



OQ Sample Summary Report

Database Service: Rmcsweeneythkpa

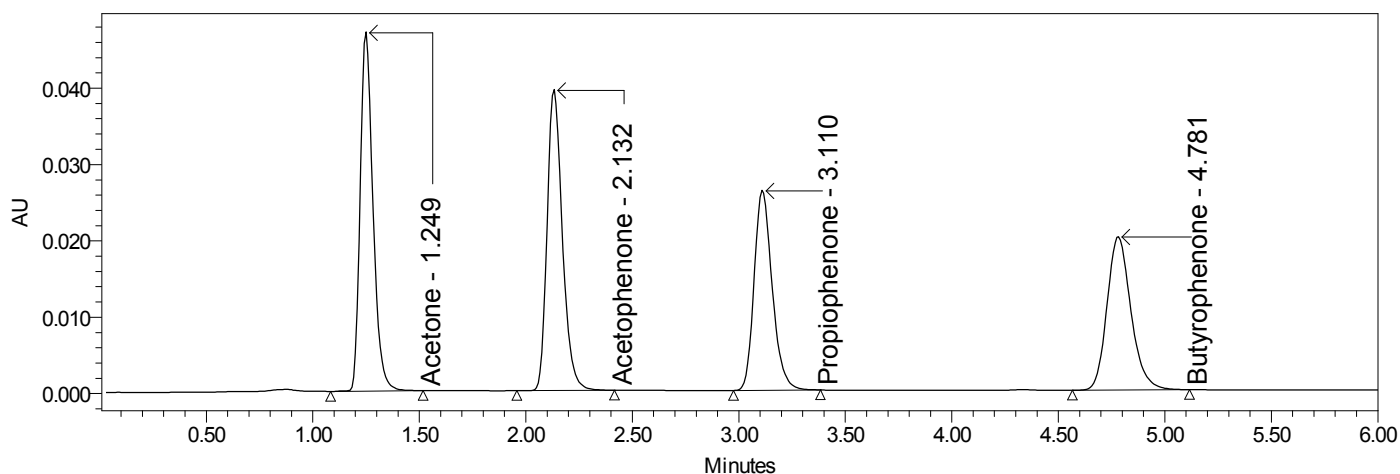
Project Name: Valid_OQ1

of Results: 7

ACQUISITION INFORMATION

User Name: Sandra O'Halloran (Sandra)
Acquired By: System
Sample Set Name: External Std Sample Set
Acq Method Set: External Std Method Set
Processing Method: External Std Processing Method
Channel Name: 486
Report Method Name: Summary Report for Extstd OQRS
Processing Node: Rmcsweeneythkpa
Date Acquired: 9/17/1997 4:56:03 PM EST
Date Processed: 1/19/2012 9:01:52 PM EST

System Name: Alliance
SampleName: External Std. 1
Sample Type: Standard
Vial: 1
Injection: 1
Injection Volume: 20.00 ul
Run Time: 6.0 Minutes
Software: Empower 3 Software Build 3471
Integration Algorithm: Traditional



	Channel Id	Result Id	Peak Name	ExpRTAcet	ExpRTAcetop	ExpRTProp	ExpRTButyr	RT
1	1035	3206	Acetone	1.249	0.000	0.000	0.000	1.249
2	1035	3206	Acetophenone	0.000	2.132	0.000	0.000	2.132
3	1035	3206	Propiophenone	0.000	0.000	3.110	0.000	3.110
4	1035	3206	Butyrophenone	0.000	0.000	0.000	4.781	4.781

	RT_Pass_Fail	ExpAmtAcet	ExpAmtAcetop	ExpAmtButyr	ExpAmtProp	Amount	Amt_Pass_Fail	Cal Id
1	Pass	937.500	0.000	0.000	0.000	937.500	Pass	3201
2	Pass	0.000	2.500	0.000	0.000	2.500	Pass	3201
3	Pass	0.000	0.000	0.000	2.500	2.500	Pass	3201
4	Pass	0.000	0.000	2.500	0.000	2.500	Pass	3201



OQ Sample Summary Report

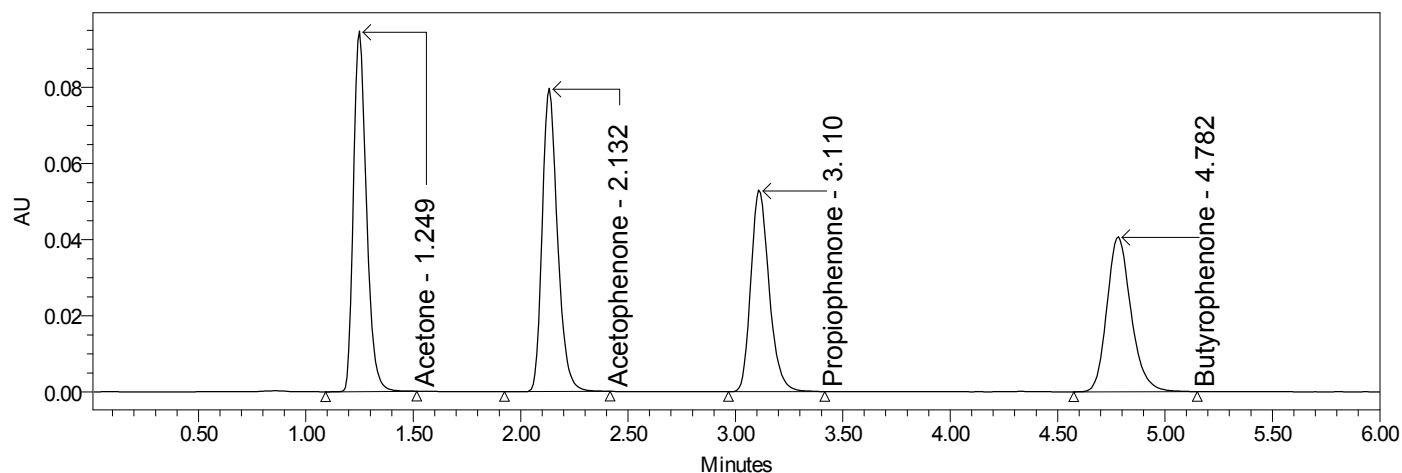
Database Service: Rmcsweeneythkpa

Project Name: Valid_OQ1

ACQUISITION INFORMATION

User Name: Sandra O'Halloran (Sandra)
Acquired By: System
Sample Set Name: External Std Sample Set
Acq Method Set: External Std Method Set
Processing Method: External Std Processing Method
Channel Name: 486
Report Method Name: Summary Report for Extstd OQRS
Processing Node: Rmcsweeneythkpa
Date Acquired: 9/17/1997 5:03:14 PM EST
Date Processed: 1/19/2012 9:01:53 PM EST

System Name: Alliance
SampleName: External Std. 2
Sample Type: Standard
Vial: 2
Injection: 1
Injection Volume: 20.00 ul
Run Time: 6.0 Minutes
Software: Empower 3 Software Build 3471
Integration Algorithm: Traditional



	Channel Id	Result Id	Peak Name	ExpRTAcet	ExpRTAcetop	ExpRTProp	ExpRTButyr	RT
1	1042	3207	Acetone	1.249	0.000	0.000	0.000	1.249
2	1042	3207	Acetophenone	0.000	2.132	0.000	0.000	2.132
3	1042	3207	Propiophenone	0.000	0.000	3.110	0.000	3.110
4	1042	3207	Butyrophenone	0.000	0.000	0.000	4.782	4.782

	RT_Pass_Fail	ExpAmtAcet	ExpAmtAcetop	ExpAmtButyr	ExpAmtProp	Amount	Amt_Pass_Fail	Cal Id
1	Pass	1875.000	0.000	0.000	0.000	1875.000	Pass	3201
2	Pass	0.000	5.000	0.000	0.000	5.000	Pass	3201
3	Pass	0.000	0.000	0.000	5.000	5.000	Pass	3201
4	Pass	0.000	0.000	5.000	0.000	5.000	Pass	3201



OQ Sample Summary Report

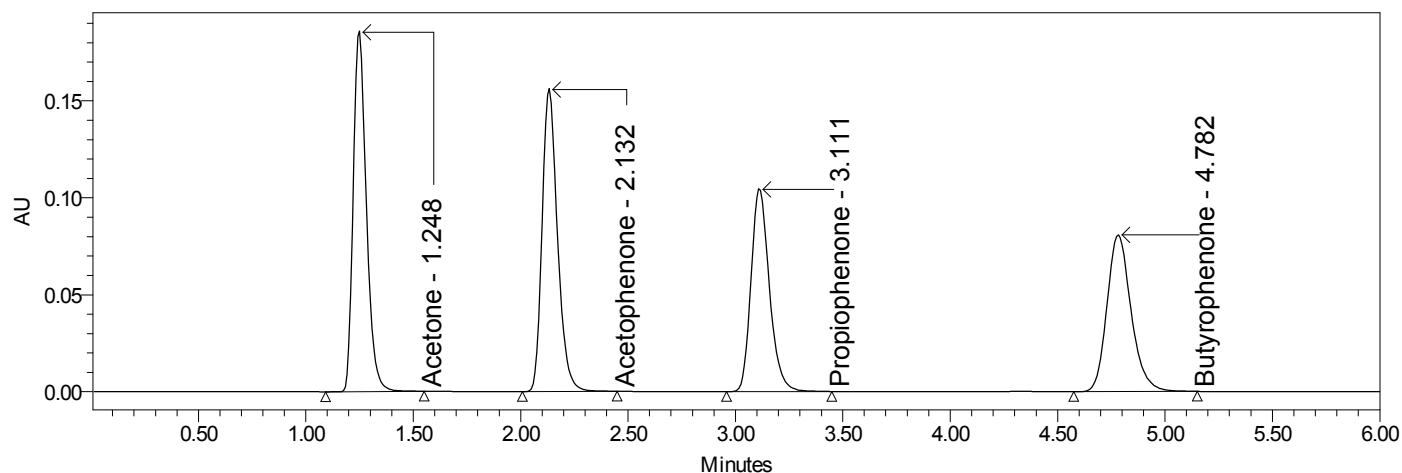
Database Service: Rmcsweeneythkpa

Project Name: Valid_OQ1

ACQUISITION INFORMATION

User Name: Sandra O'Halloran (Sandra)
Acquired By: System
Sample Set Name: External Std Sample Set
Acq Method Set: External Std Method Set
Processing Method: External Std Processing Method
Channel Name: 486
Report Method Name: Summary Report for Extstd OQRS
Processing Node: Rmcsweeneythkpa
Date Acquired: 9/17/1997 5:10:10 PM EST
Date Processed: 1/19/2012 9:01:53 PM EST

System Name: Alliance
SampleName: External Std. 3
Sample Type: Standard
Vial: 3
Injection: 1
Injection Volume: 20.00 ul
Run Time: 6.0 Minutes
Software: Empower 3 Software Build 3471
Integration Algorithm: Traditional



	Channel Id	Result Id	Peak Name	ExpRTAcet	ExpRTAcetop	ExpRTProp	ExpRTButyr	RT
1	1045	3208	Acetone	1.248	0.000	0.000	0.000	1.248
2	1045	3208	Acetophenone	0.000	2.132	0.000	0.000	2.132
3	1045	3208	Propiophenone	0.000	0.000	3.111	0.000	3.111
4	1045	3208	Butyrophenone	0.000	0.000	0.000	4.782	4.782

	RT_Pass_Fail	ExpAmtAcet	ExpAmtAcetop	ExpAmtButyr	ExpAmtProp	Amount	Amt_Pass_Fail	Cal Id
1	Pass	3750.000	0.000	0.000	0.000	3750.000	Pass	3201
2	Pass	0.000	10.000	0.000	0.000	10.000	Pass	3201
3	Pass	0.000	0.000	0.000	10.000	10.000	Pass	3201
4	Pass	0.000	0.000	10.000	0.000	10.000	Pass	3201



OQ Sample Summary Report

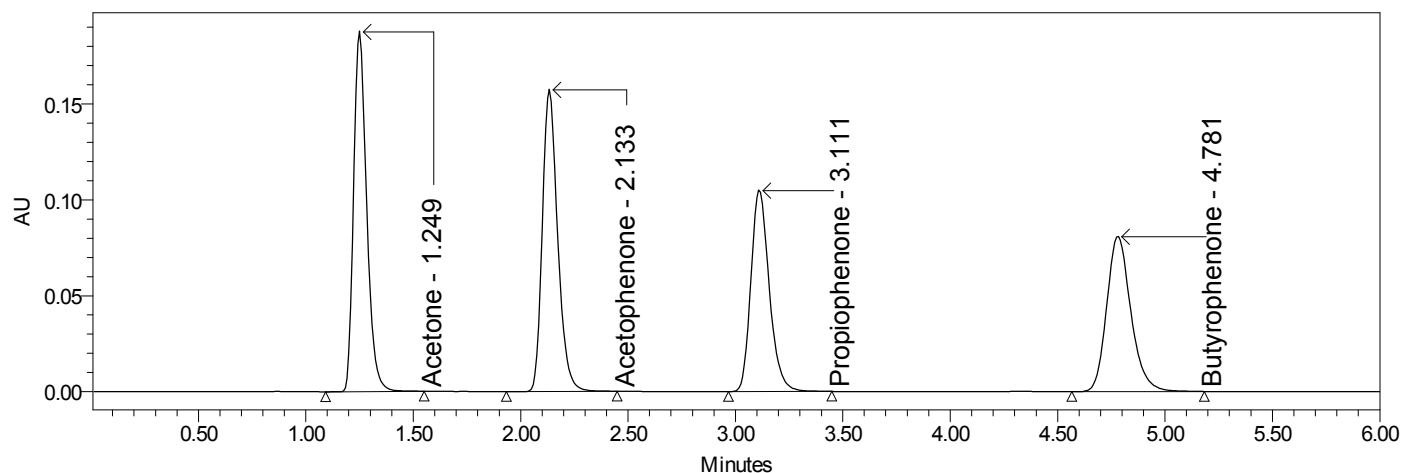
Database Service: Rmcsweeneythkpa

Project Name: Valid_OQ1

ACQUISITION INFORMATION

User Name: Sandra O'Halloran (Sandra)
Acquired By: System
Sample Set Name: External Std Sample Set
Acq Method Set: External Std Method Set
Processing Method: External Std Processing Method
Channel Name: 486
Report Method Name: Summary Report for Extstd OQRS
Processing Node: Rmcsweeneythkpa
Date Acquired: 9/17/1997 5:17:07 PM EST
Date Processed: 1/19/2012 9:01:54 PM EST

System Name: Alliance
SampleName: External Unk. 1
Sample Type: Unknown
Vial: 4
Injection: 1
Injection Volume: 20.00 ul
Run Time: 6.0 Minutes
Software: Empower 3 Software Build 3471
Integration Algorithm: Traditional



	Channel Id	Result Id	Peak Name	ExpRTAcet	ExpRTAcetop	ExpRTProp	ExpRTButyr	RT
1	1048	3209	Acetone	1.249	0.000	0.000	0.000	1.249
2	1048	3209	Acetophenone	0.000	2.133	0.000	0.000	2.133
3	1048	3209	Propiophenone	0.000	0.000	3.111	0.000	3.111
4	1048	3209	Butyrophenone	0.000	0.000	0.000	4.781	4.781

	RT_Pass_Fail	ExpAmtAcet	ExpAmtAcetop	ExpAmtButyr	ExpAmtProp	Amount	Amt_Pass_Fail	Cal Id
1	Pass	3761.896	0.000	0.000	0.000	3761.896	Pass	3201
2	Pass	0.000	10.028	0.000	0.000	10.028	Pass	3201
3	Pass	0.000	0.000	0.000	10.033	10.033	Pass	3201
4	Pass	0.000	0.000	10.045	0.000	10.045	Pass	3201



OQ Sample Summary Report

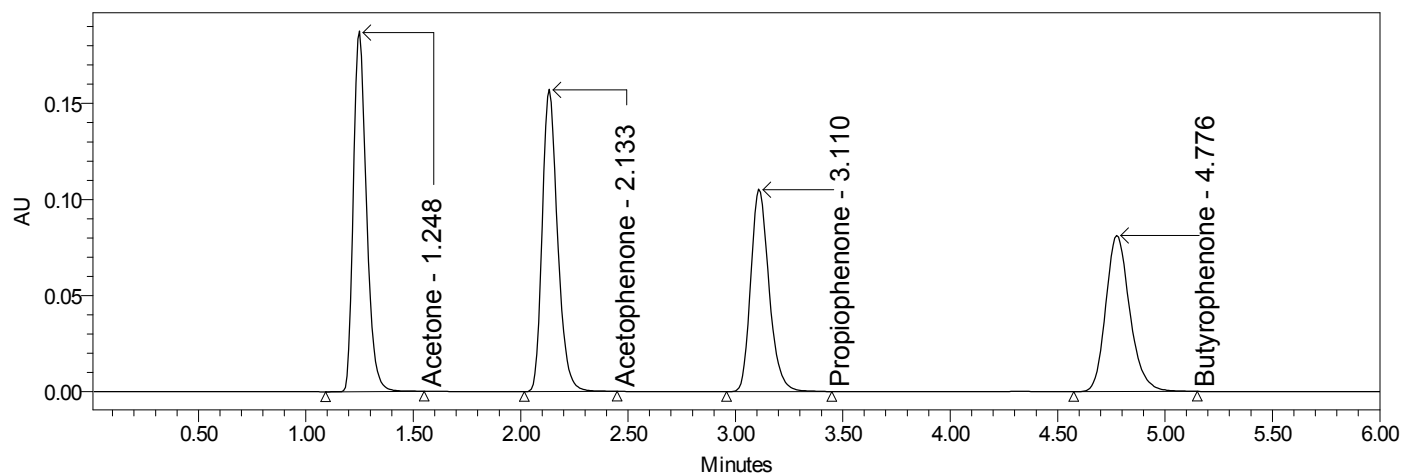
Database Service: Rmcsweeneythkpa

Project Name: Valid_OQ1

ACQUISITION INFORMATION

User Name: Sandra O'Halloran (Sandra)
Acquired By: System
Sample Set Name: External Std Sample Set
Acq Method Set: External Std Method Set
Processing Method: External Std Processing Method
Channel Name: 486
Report Method Name: Summary Report for Extstd OQRS
Processing Node: Rmcsweeneythkpa
Date Acquired: 9/17/1997 5:24:04 PM EST
Date Processed: 1/19/2012 9:01:54 PM EST

System Name: Alliance
SampleName: External Unk. 2
Sample Type: Unknown
Vial: 5
Injection: 1
Injection Volume: 20.00 ul
Run Time: 6.0 Minutes
Software: Empower 3 Software Build 3471
Integration Algorithm: Traditional



	Channel Id	Result Id	Peak Name	ExpRTAcet	ExpRTAcetop	ExpRTProp	ExpRTButyr	RT
1	1051	3210	Acetone	1.248	0.000	0.000	0.000	1.248
2	1051	3210	Acetophenone	0.000	2.133	0.000	0.000	2.133
3	1051	3210	Propiophenone	0.000	0.000	3.110	0.000	3.110
4	1051	3210	Butyrophenone	0.000	0.000	0.000	4.776	4.776

	RT_Pass_Fail	ExpAmtAcet	ExpAmtAcetop	ExpAmtButyr	ExpAmtProp	Amount	Amt_Pass_Fail	Cal Id
1	Pass	3764.045	0.000	0.000	0.000	3764.045	Pass	3201
2	Pass	0.000	10.018	0.000	0.000	10.018	Pass	3201
3	Pass	0.000	0.000	0.000	10.023	10.023	Pass	3201
4	Pass	0.000	0.000	10.023	0.000	10.023	Pass	3201



OQ Sample Summary Report

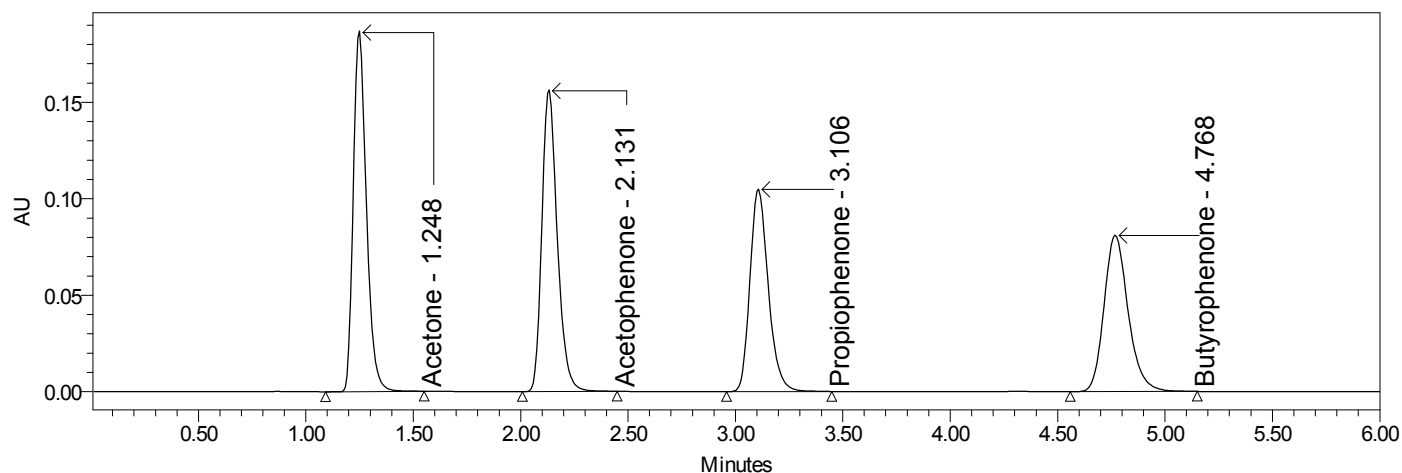
Database Service: Rmcsweeneythkpa

Project Name: Valid_OQ1

ACQUISITION INFORMATION

User Name: Sandra O'Halloran (Sandra)
Acquired By: System
Sample Set Name: External Std Sample Set
Acq Method Set: External Std Method Set
Processing Method: External Std Processing Method
Channel Name: 486
Report Method Name: Summary Report for Extstd OQRS
Processing Node: Rmcsweeneythkpa
Date Acquired: 9/17/1997 5:30:59 PM EST
Date Processed: 1/19/2012 9:01:54 PM EST

System Name: Alliance
SampleName: External Unk. 3
Sample Type: Unknown
Vial: 6
Injection: 1
Injection Volume: 20.00 ul
Run Time: 6.0 Minutes
Software: Empower 3 Software Build 3471
Integration Algorithm: Traditional



	Channel Id	Result Id	Peak Name	ExpRTAcet	ExpRTAcetop	ExpRTProp	ExpRTButyr	RT
1	1054	3211	Acetone	1.248	0.000	0.000	0.000	1.248
2	1054	3211	Acetophenone	0.000	2.131	0.000	0.000	2.131
3	1054	3211	Propiophenone	0.000	0.000	3.106	0.000	3.106
4	1054	3211	Butyrophenone	0.000	0.000	0.000	4.768	4.768

	RT_Pass_Fail	ExpAmtAcet	ExpAmtAcetop	ExpAmtButyr	ExpAmtProp	Amount	Amt_Pass_Fail	Cal Id
1	Pass	3755.853	0.000	0.000	0.000	3755.853	Pass	3201
2	Pass	0.000	10.002	0.000	0.000	10.002	Pass	3201
3	Pass	0.000	0.000	0.000	10.006	10.006	Pass	3201
4	Pass	0.000	0.000	10.013	0.000	10.013	Pass	3201



OQ Sample Summary Report

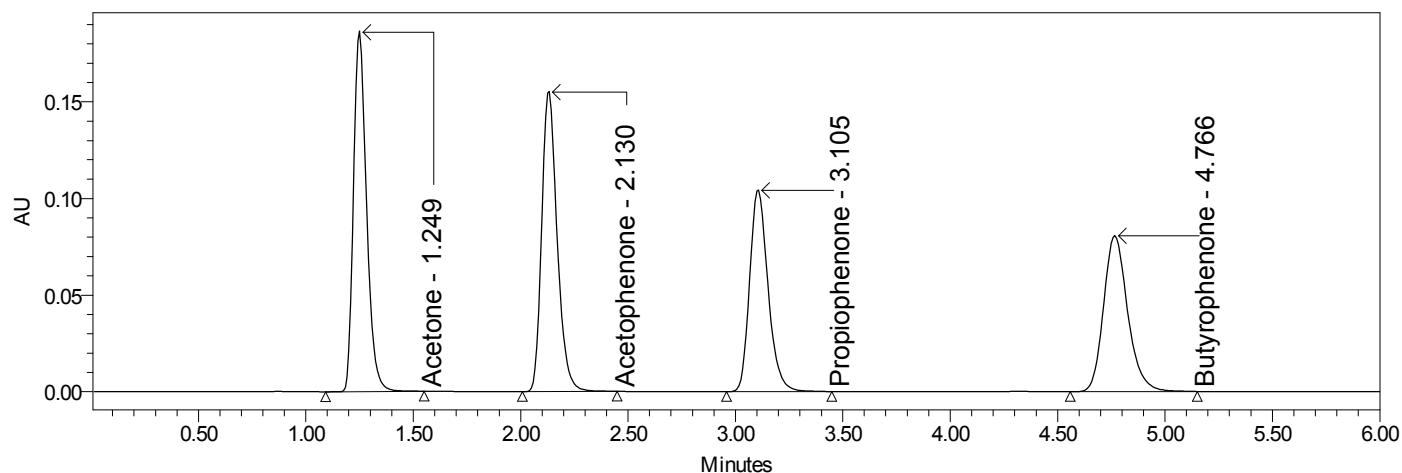
Database Service: Rmcsweeneythkpa

Project Name: Valid_OQ1

ACQUISITION INFORMATION

User Name: Sandra O'Halloran (Sandra)
Acquired By: System
Sample Set Name: External Std Sample Set
Acq Method Set: External Std Method Set
Processing Method: External Std Processing Method
Channel Name: 486
Report Method Name: Summary Report for Extstd OQRS
Processing Node: Rmcsweeneythkpa
Date Acquired: 9/17/1997 5:37:56 PM EST
Date Processed: 1/19/2012 9:01:55 PM EST

System Name: Alliance
SampleName: External Unk. 4
Sample Type: Unknown
Vial: 7
Injection: 1
Injection Volume: 20.00 ul
Run Time: 6.0 Minutes
Software: Empower 3 Software Build 3471
Integration Algorithm: Traditional



	Channel Id	Result Id	Peak Name	ExpRTAcet	ExpRTAcetop	ExpRTProp	ExpRTButyr	RT
1	1057	3212	Acetone	1.249	0.000	0.000	0.000	1.249
2	1057	3212	Acetophenone	0.000	2.130	0.000	0.000	2.130
3	1057	3212	Propiophenone	0.000	0.000	3.105	0.000	3.105
4	1057	3212	Butyrophenone	0.000	0.000	0.000	4.766	4.766

	RT_Pass_Fail	ExpAmtAcet	ExpAmtAcetop	ExpAmtButyr	ExpAmtProp	Amount	Amt_Pass_Fail	Cal Id
1	Pass	3740.906	0.000	0.000	0.000	3740.906	Pass	3201
2	Pass	0.000	9.973	0.000	0.000	9.973	Pass	3201
3	Pass	0.000	0.000	0.000	9.972	9.972	Pass	3201
4	Pass	0.000	0.000	9.980	0.000	9.980	Pass	3201



OQ Sample Summary Report

Database Service: Rmcsweeneythkpa

Project Name: Valid_OQ1

Processing Method: External Std Processing Method

Type: LC

Stored: 11/1/2000 4:37:05 PM EST

Method Information

Method Comments

Method Modified User

Method Locked

Method Id

Method Version

Method Edit User

Source S/W Info

Integration Algorithm

Average By

RT Window %

Update RT

CCalRef1

Include Internal Standard Amounts in Amount Calculation Yes

Vial/Default Value Type

Method for External Standard

Calibration _Quantitation

System

No

1590

1

Traditional

None

5.00

Never

Amount

Integration Parameters

Minimum Area 0($\mu\text{V}\cdot\text{sec}$)

Minimum Height 0(μV)

Threshold 50.000($\mu\text{V}/\text{sec}$)

Peak Width 30.00(sec)

Component Table

	Name	Peak Label	Retention Time (min)	RT Window (min)	Peak Match	Channel	Y Value	X Value	Fit
1	Acetone		1.250	0.063	Closest		Area	Amount	Linear
2	Acetophenone		2.133	0.107	Closest		Area	Amount	Linear
3	Propiophenone		3.108	0.155	Closest		Area	Amount	Linear
4	Butyrophenone		4.783	0.239	Closest		Area	Amount	Linear

Component Table

	Weighting	Internal Std	RT Reference	Rel RT Reference	Rel Resol Reference	Curve Reference
1	None					
2	None					
3	None					
4	None					



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Project Name: Valid_OQ1

Component Table

	Relative Response	Must	Default Pk	Default Pk Start (min)	Default Pk End (min)	Default Units	Type	CCompRef1
1		No	No			ug	Single	
2		No	No			ug	Single	
3		No	No			ug	Single	
4		No	No			ug	Single	

Component Table

	CCompRef2	CCompRef3	CConst1	CConst2	CConst3	CConst4	CConst5	CConst6	CConst7
1									
2									
3									
4									

Processing Method Group 'Primary Peaks (Primary MS Ions)' table contains no data.

Noise and Drift Parameters

Calculate Detector Noise and Drift No
Detector Noise and Drift Start Time (Minutes)
Detector Noise and Drift End Time (Minutes)
Detector Noise and Drift Segment Width 60(sec)

Concentration Smoothing/Offset Parameters

Time Offset 0.000(Minutes)
Smoothing Type None
Smoothing Level None
Empty parameters supersede the derived channel's smoothing and offset parameters No

Revision History

This method contains 6 items in the revision history.



OQ Sample Summary Report

Database Service: Rmcsweeneythkpa

Project Name: Valid_OQ1

SQT Sign off Table

	Sample Name	Result Id	Sign Off Full Name	Sign Off Reason	Sign Off Date	Sign Off ID
1	External Std. 1	3206	Daniel McSweeney (Daniel)	Sign Off Level 1, Reason: Review	1/19/2012 10:46:58 PM EST	3224
2	External Std. 1	3206	Sandra O'Halloran (Sandra)	Sign Off Level 2, Reason: Approval	1/19/2012 10:50:26 PM EST	3226
3	External Std. 2	3207	Daniel McSweeney (Daniel)	Sign Off Level 1, Reason: Review	1/19/2012 10:46:58 PM EST	3224
4	External Std. 2	3207	Sandra O'Halloran (Sandra)	Sign Off Level 2, Reason: Approval	1/19/2012 10:50:26 PM EST	3226
5	External Std. 3	3208	Daniel McSweeney (Daniel)	Sign Off Level 1, Reason: Review	1/19/2012 10:46:58 PM EST	3224
6	External Std. 3	3208	Sandra O'Halloran (Sandra)	Sign Off Level 2, Reason: Approval	1/19/2012 10:50:26 PM EST	3226
7	External Unk 1	3209	Daniel McSweeney (Daniel)	Sign Off Level 1, Reason: Review	1/19/2012 10:46:58 PM EST	3224
8	External Unk 1	3209	Sandra O'Halloran (Sandra)	Sign Off Level 2, Reason: Approval	1/19/2012 10:50:26 PM EST	3226
9	External Unk 2	3210	Daniel McSweeney (Daniel)	Sign Off Level 1, Reason: Review	1/19/2012 10:46:58 PM EST	3224
10	External Unk 2	3210	Sandra O'Halloran (Sandra)	Sign Off Level 2, Reason: Approval	1/19/2012 10:50:26 PM EST	3226
11	External Unk 3	3211	Daniel McSweeney (Daniel)	Sign Off Level 1, Reason: Review	1/19/2012 10:46:58 PM EST	3224
12	External Unk 3	3211	Sandra O'Halloran (Sandra)	Sign Off Level 2, Reason: Approval	1/19/2012 10:50:26 PM EST	3226
13	External Unk 4	3212	Daniel McSweeney (Daniel)	Sign Off Level 1, Reason: Review	1/19/2012 10:46:58 PM EST	3224
14	External Unk 4	3212	Sandra O'Halloran (Sandra)	Sign Off Level 2, Reason: Approval	1/19/2012 10:50:26 PM EST	3226

SQT Sign off Table

	Sign Off Method Name	Sign Off Method Id	Sign Off Method Version
1	Summary Report for Extstd OQRS	3180	3
2	Summary Report for Extstd OQRS	3180	3
3	Summary Report for Extstd OQRS	3180	3
4	Summary Report for Extstd OQRS	3180	3
5	Summary Report for Extstd OQRS	3180	3
6	Summary Report for Extstd OQRS	3180	3
7	Summary Report for Extstd OQRS	3180	3
8	Summary Report for Extstd OQRS	3180	3
9	Summary Report for Extstd OQRS	3180	3
10	Summary Report for Extstd OQRS	3180	3
11	Summary Report for Extstd OQRS	3180	3
12	Summary Report for Extstd OQRS	3180	3
13	Summary Report for Extstd OQRS	3180	3
14	Summary Report for Extstd OQRS	3180	3