Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX112619\
Data File : VX013634.D
Acq On : 27 Nov 2019 05:48
Operator : JC/SP
Sample : K6002-04
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 42 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : MW-6

Quant Time: Nov 27 06:23:28 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X112619W.M
Quant Title : SW846 8260
QLast Update : Tue Nov 26 15:53:00 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) Pentafluorobenzene	5.65	168	676904	50.00	ug/l		0.00
34) 1,4-Difluorobenzene	6.85	114	1054673	50.00	ug/l		0.00
63) Chlorobenzene-d5	10.11	117	977773	50.00	ug/l		0.00
72) 1,4-Dichlorobenzene-d4	12.07	152	475507	50.00	ug/l		0.00
System Monitoring Compounds							
33) 1,2-Dichloroethane-d4	6.06	65	386388	49.18	ug/l		0.00
Spiked Amount 50.000			Recovery =	98.36%			
35) Dibromofluoromethane	5.49	113	318565	48.86	ug/l		0.00
Spiked Amount 50.000			Recovery =	97.72%			
50) Toluene-d8	8.71	98	1308471	51.51	ug/l		0.00
Spiked Amount 50.000			Recovery =	103.02%			
62) 4-Bromofluorobenzene	11.14	95	461672	50.40	ug/l		0.00
Spiked Amount 50.000			Recovery =	100.80%			
Target Compounds							Qvalue
11) Tert butyl alcohol	3.03	59	54101	27.895	ug/l	#	74
13) Acrolein	2.26	56	33910	31.520	ug/l	#	1
14) Allyl chloride	2.81	41	60281	5.156	ug/l	#	1
15) Acrylonitrile	3.17	53	28818	7.198	ug/l	#	33
16) Acetone	2.43	43	29216	7.531	ug/l		99
18) Methyl Acetate	2.84	43	193659	17.928	ug/l	#	51
19) Methyl tert-butyl Ether	3.18	73	1434379	67.214	ug/l	#	60
20) Methylene Chloride	2.77	84	5288	0.710	ug/l	#	11
22) Diisopropyl ether	3.85	45	35096	1.559	ug/l	#	78
23) Vinyl Acetate	3.81	43	10009	0.534	ug/l	#	75
25) 2-Butanone	4.67	43	12974	2.250	ug/l		98
30) Chloroform	5.27	83	34460	2.761	ug/l	#	26
31) Cyclohexane	5.58	56	341345	29.409	ug/l	#	96
36) 1,1-Dichloropropene	5.65	75	43214	4.514	ug/l	#	50
38) Carbon Tetrachloride	5.65	117	59317	6.719	ug/l	#	14
39) Methylcyclohexane	7.46	83	430124	36.346	ug/l		100
40) Benzene	6.14	78	24140536	827.905	ug/l	#	90
41) Methacrylonitrile	5.06	41	6281	1.066	ug/l	#	24
42) 1,2-Dichloroethane	6.14	62	218400	21.962	ug/l	#	72
43) Isopropyl Acetate	6.42	43	4813885	272.248	ug/l	#	15
45) 1,2-Dichloropropane	7.47	63	5531	0.758	ug/l	#	1
46) Dibromomethane	7.63	93	2224	0.449	ug/l	#	1
47) Bromodichloromethane	7.84	83	7061	0.754	ug/l	#	82
48) Methyl methacrylate	7.73	41	58327	6.789	ug/l	#	55
49) 1,4-Dioxane	7.73	88	364	1.893	ug/l	#	1
51) 4-Methyl-2-Pentanone	8.67	43	10897	0.980	ug/l	#	35
52) Toluene	8.78	92	4786455	264.234	ug/l		98
53) t-1,3-Dichloropropene	8.78	75	52202	4.896	ug/l	#	1
55) 1,1,2-Trichloroethane	9.16	97	84080	11.518	ug/l	#	19
56) Ethyl methacrylate	9.16	69	25298	2.156	ug/l	#	53
59) 2-Hexanone	9.51	43	14192	1.636	ug/l		73
67) Ethyl Benzene	10.25	91	15355264	440.178	ug/l	#	60
68) m/p-Xylenes	10.36	106	18500525	1385.223	ug/l	#	1
69) o-Xylene	10.70	106	9376254	719.827	ug/l		66

Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX112619\
Data File : VX013634.D
Acq On : 27 Nov 2019 05:48
Operator : JC/SP
Sample : K6002-04
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 42 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : MW-6

Quant Time: Nov 27 06:23:28 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X112619W.M
Quant Title : SW846 8260
QLast Update : Tue Nov 26 15:53:00 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
70) Styrene	10.70	104	584942	26.696	ug/l	#	1
73) Isopropylbenzene	11.01	105	1117130	33.492	ug/l		100
74) N-amyl acetate	10.84	43	5009	0.328	ug/l	#	54
76) 1,2,3-Trichloropropane	11.35	75	11760	1.100	ug/l	#	1
78) n-propylbenzene	11.35	91	1956364	52.542	ug/l		100
79) 2-Chlorotoluene	11.43	91	1708413	76.487	ug/l	#	40
80) 1,3,5-Trimethylbenzene	11.50	105	4940380	180.719	ug/l		99
81) trans-1,4-Dichloro-2-buten	11.01	75	12881	3.295	ug/l	#	59
82) 4-Chlorotoluene	11.50	91	512759	19.821	ug/l	#	43
83) tert-Butylbenzene	11.81	119	3112335	112.024	ug/l	#	59
84) 1,2,4-Trimethylbenzene	11.67	105	5673187	204.477	ug/l		78
85) sec-Butylbenzene	11.80	105	14712223	463.609	ug/l	#	55
86) p-Isopropyltoluene	12.02	119	234664	7.949	ug/l	#	77
89) n-Butylbenzene	12.37	91	424477	16.858	ug/l	#	1
90) Hexachloroethane	12.58	117	160368	30.053	ug/l	#	5
92) 1,2-Dibromo-3-Chloropropan	13.01	75	14774	5.865	ug/l	#	1
95) Naphthalene	13.83	128	8554792	265.588	ug/l		98

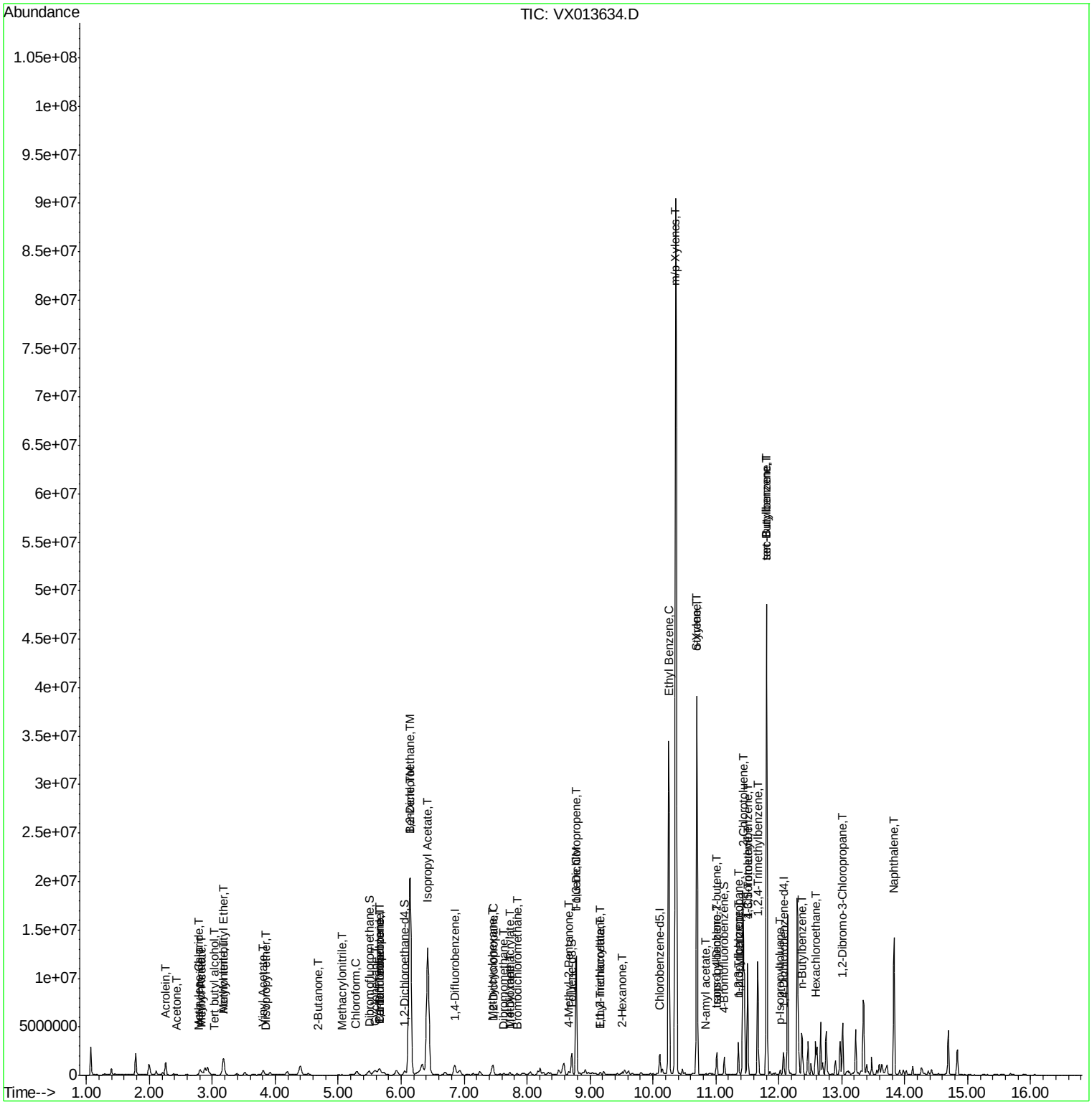
(#) = qualifier out of range (m) = manual integration (+) = signals summed

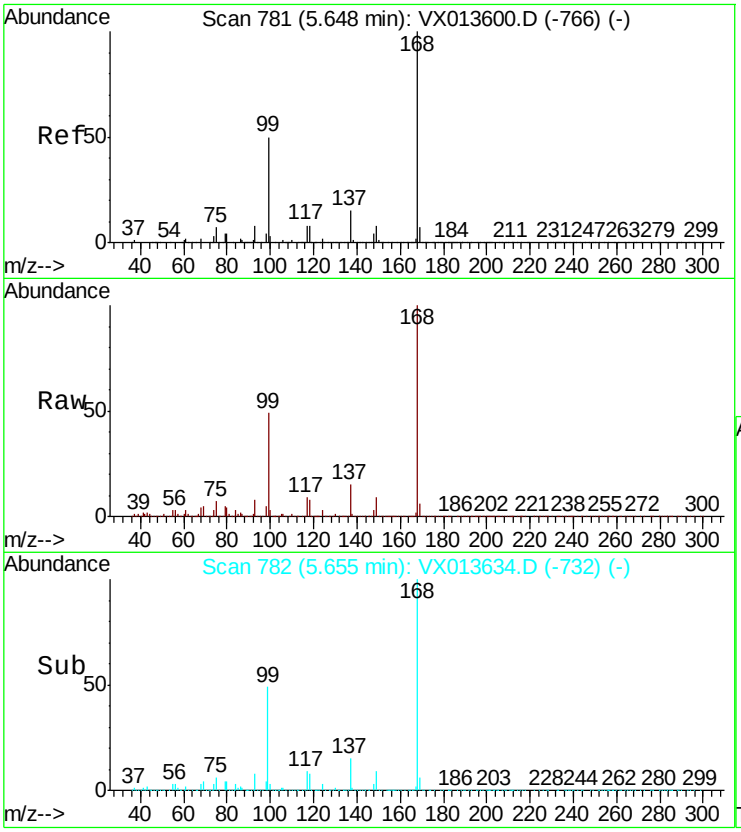
Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX112619\
Data File : VX013634.D
Acq On : 27 Nov 2019 05:48
Operator : JC/SP
Sample : K6002-04
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 42 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW-6

Quant Time: Nov 27 06:23:28 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X112619W.M
Quant Title : SW846 8260
QLast Update : Tue Nov 26 15:53:00 2019
Response via : Initial Calibration



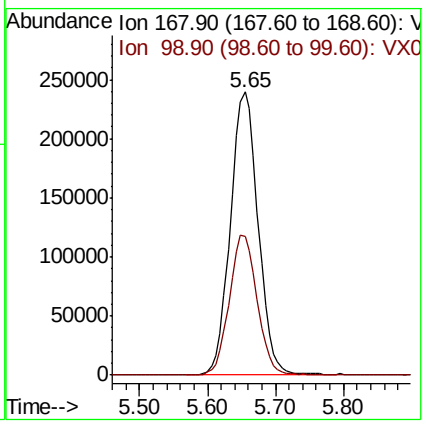


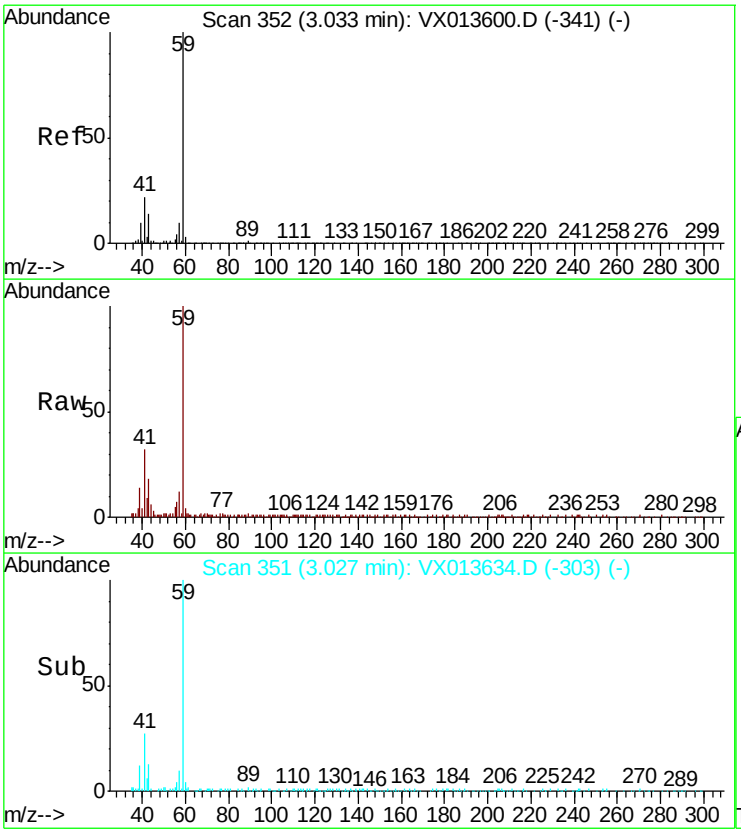
#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.65 min Scan# 782
Delta R.T. 0.01 min
Lab File: VX013634.D
Acq: 27 Nov 2019 05:48

Instrument :
MSVOA_X
ClientSampleId :
MW-6

Tgt Ion:168 Resp: 676904

Ion	Ratio	Lower	Upper
168	100		
99	48.8	39.8	59.8

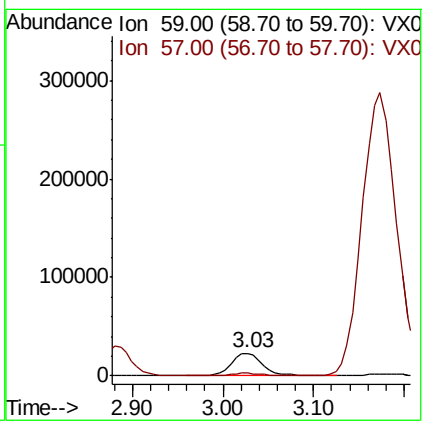


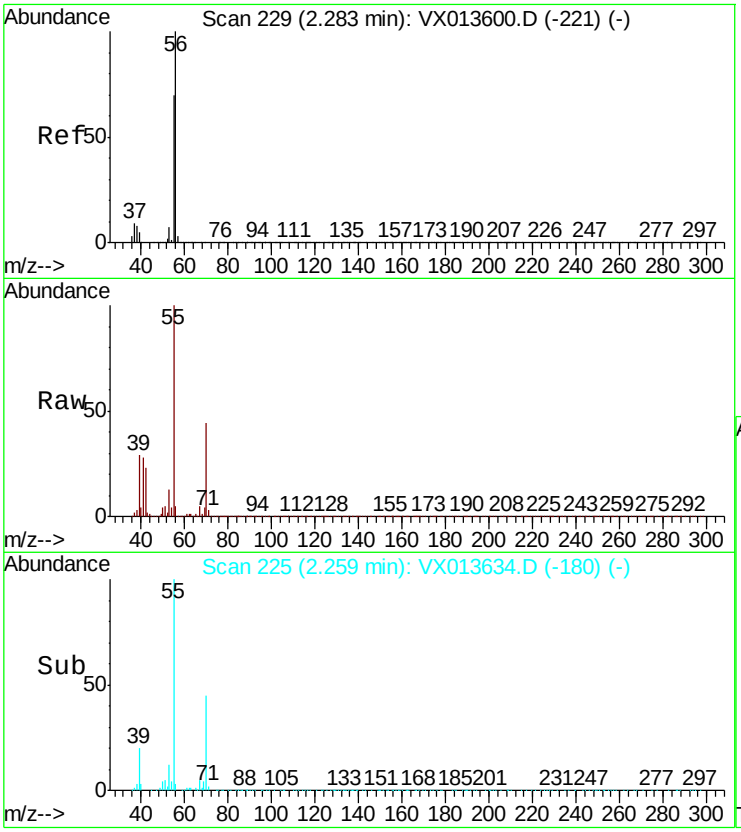


#11
Tert butyl alcohol
Concen: 27.895 ug/l
RT: 3.03 min Scan# 351
Delta R.T. -0.01 min
Lab File: VX013634.D
Acq: 27 Nov 2019 05:48

Tgt Ion: 59 Resp: 54101

Ion	Ratio	Lower	Upper
59	100		
57	0.0	7.8	11.6#



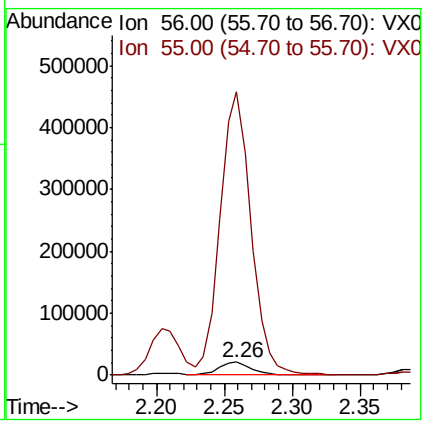


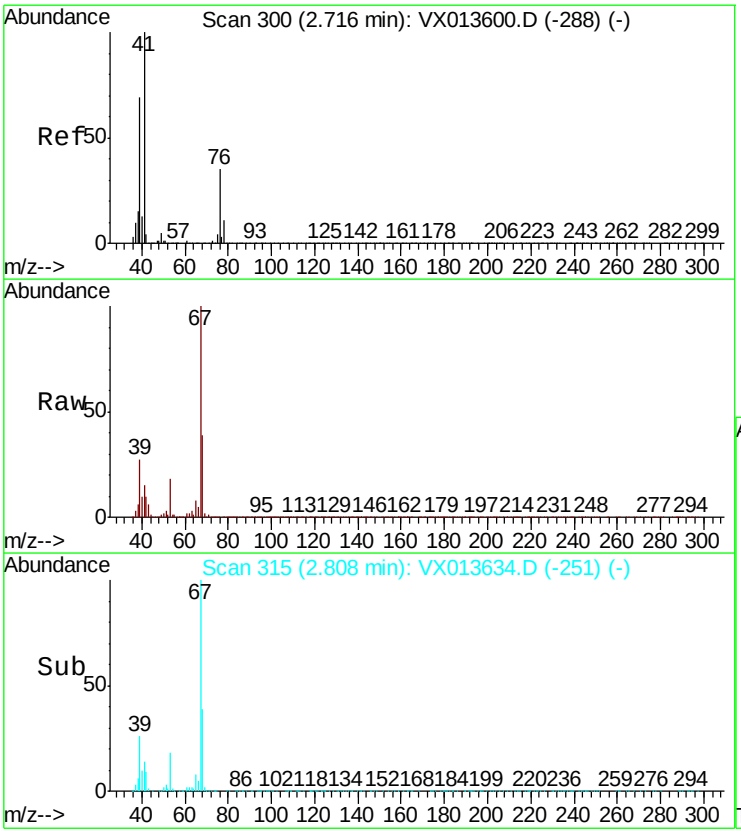
#13
Acrolein
Concen: 31.520 ug/l
RT: 2.26 min Scan# 225
Delta R.T. -0.02 min
Lab File: VX013634.D
Acq: 27 Nov 2019 05:48

Instrument : MSVOA_X
ClientSampleId : MW-6

Tgt Ion: 56 Resp: 33910

Ion	Ratio	Lower	Upper
56	100		
55	2111.0	56.2	84.4#

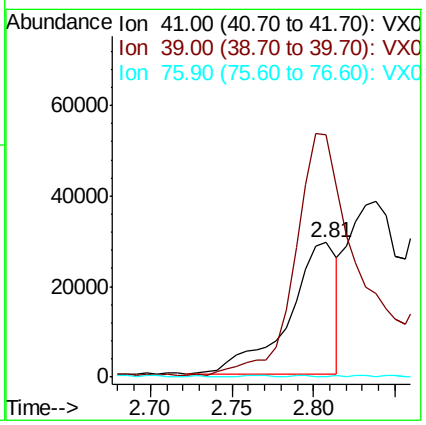


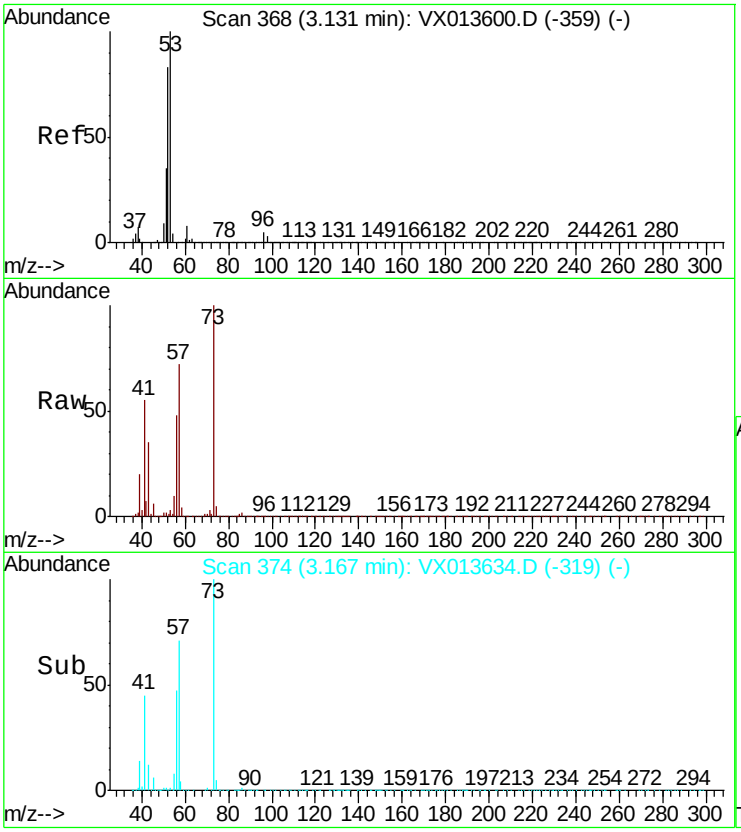


#14
Allyl chloride
Concen: 5.156 ug/l
RT: 2.81 min Scan# 315
Delta R.T. 0.09 min
Lab File: VX013634.D
Acq: 27 Nov 2019 05:48

Tgt Ion: 41 Resp: 60281

Ion	Ratio	Lower	Upper
41	100		
39	234.5	51.7	77.5#
76	0.6	25.9	38.9#



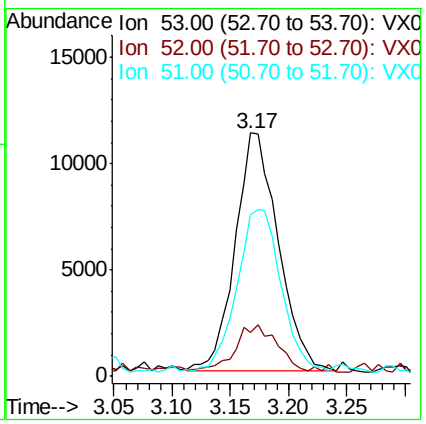


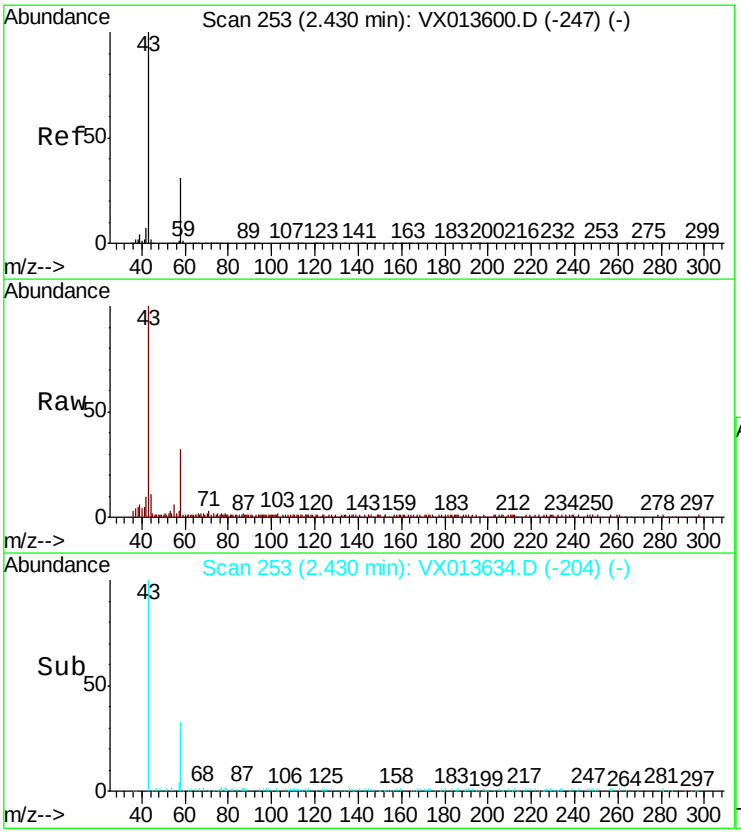
#15
Acrylonitrile
Concen: 7.198 ug/l
RT: 3.17 min Scan# 374
Delta R.T. 0.04 min
Lab File: VX013634.D
Acq: 27 Nov 2019 05:48

Instrument :
MSVOA_X
ClientSampleId :
MW-6

Tgt Ion: 53 Resp: 28818

Ion	Ratio	Lower	Upper
53	100		
52	18.1	66.2	99.2#
51	68.8	29.0	43.6#

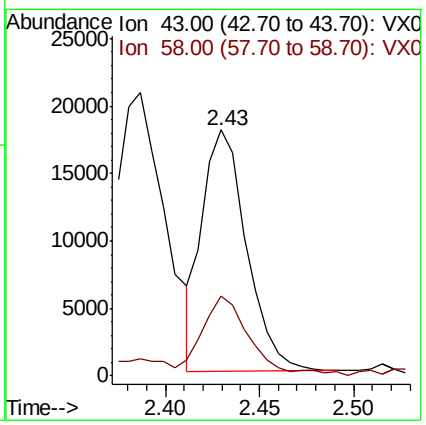


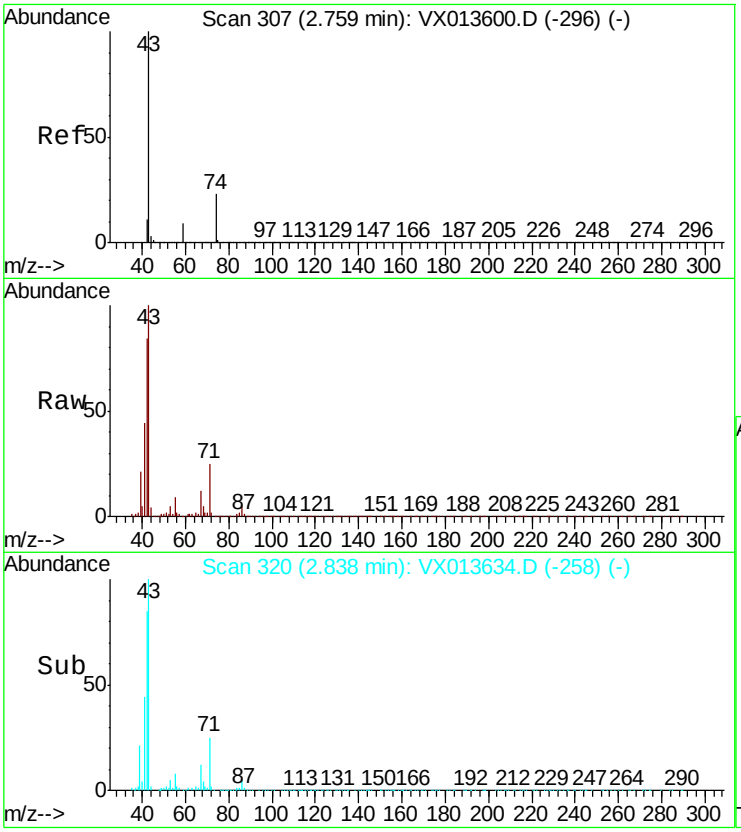


#16
Acetone
Concen: 7.531 ug/l
RT: 2.43 min Scan# 253
Delta R.T. 0.00 min
Lab File: VX013634.D
Acq: 27 Nov 2019 05:48

Tgt Ion: 43 Resp: 29216

Ion	Ratio	Lower	Upper
43	100		
58	31.1	24.6	36.8



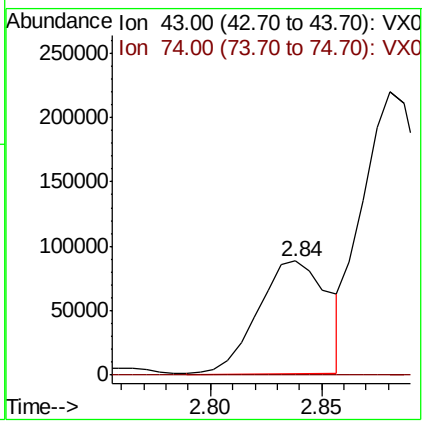


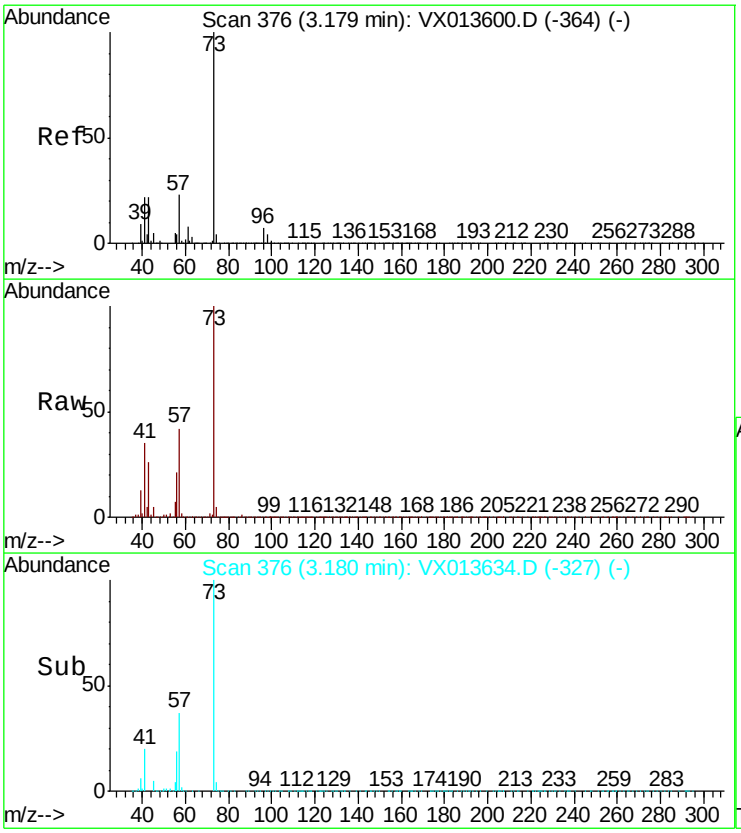
#18
Methyl Acetate
Concen: 17.928 ug/l
RT: 2.84 min Scan# 320
Delta R.T. 0.08 min
Lab File: VX013634.D
Acq: 27 Nov 2019 05:48

Instrument :
MSVOA_X
ClientSampleId :
MW-6

Tgt Ion: 43 Resp: 193659

Ion	Ratio	Lower	Upper
43	100		
74	0.1	19.5	29.3#

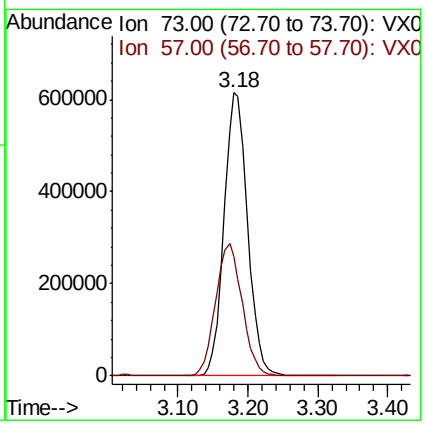


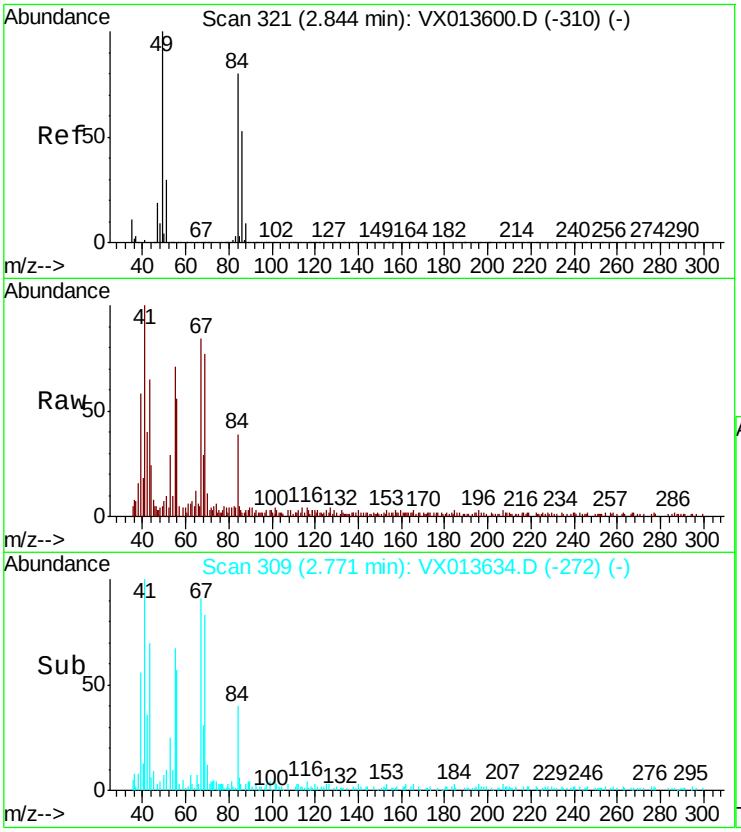


#19
Methyl tert-butyl Ether
Concen: 67.214 ug/l
RT: 3.18 min Scan# 376
Delta R.T. 0.00 min
Lab File: VX013634.D
Acq: 27 Nov 2019 05:48

Tgt Ion: 73 Resp: 1434379

Ion	Ratio	Lower	Upper
73	100		
57	42.1	18.3	27.5#



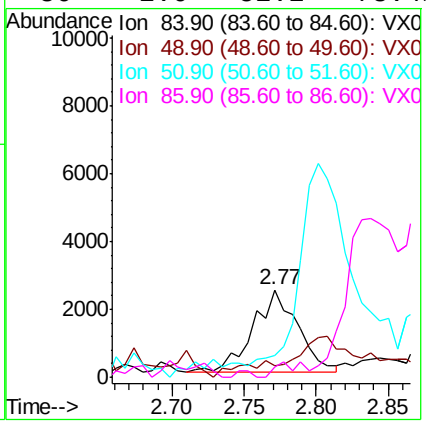


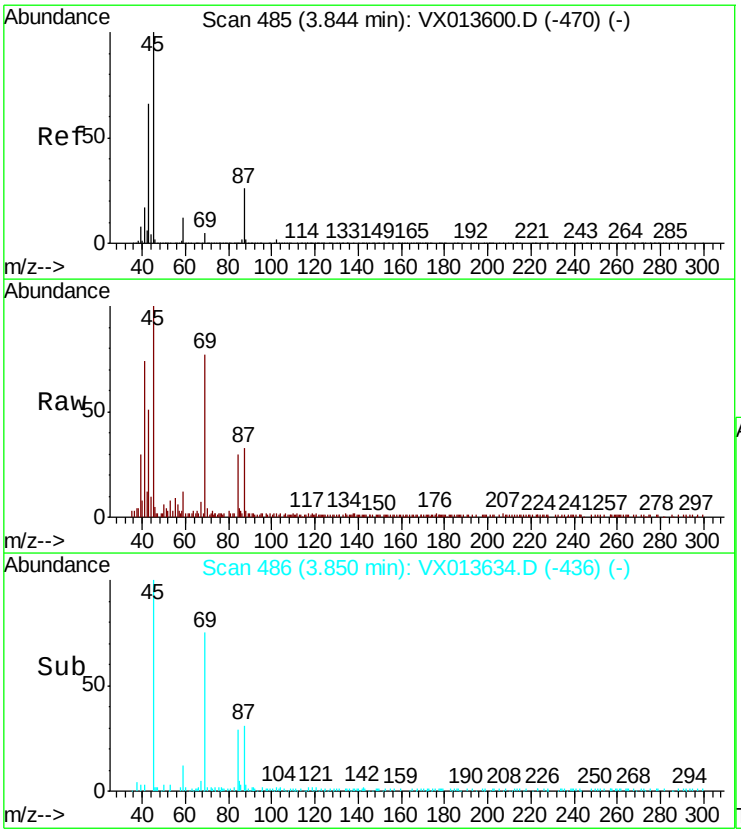
#20
Methylene Chloride
Concen: 0.710 ug/l
RT: 2.77 min Scan# 309
Delta R.T. -0.07 min
Lab File: VX013634.D
Acq: 27 Nov 2019 05:48

Instrument : MSVOA_X
ClientSampleId : MW-6

Tgt Ion: 84 Resp: 5288

Ion	Ratio	Lower	Upper
84	100		
49	0.0	99.7	149.5#
51	16.3	29.9	44.9#
86	2.0	52.2	78.4#

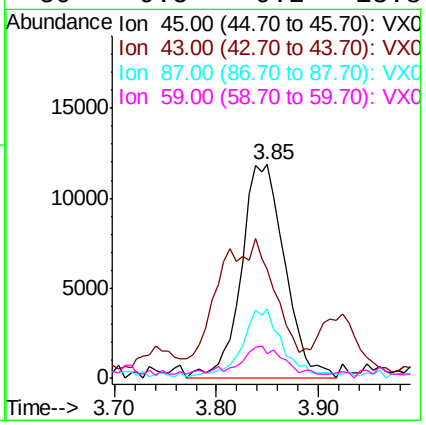


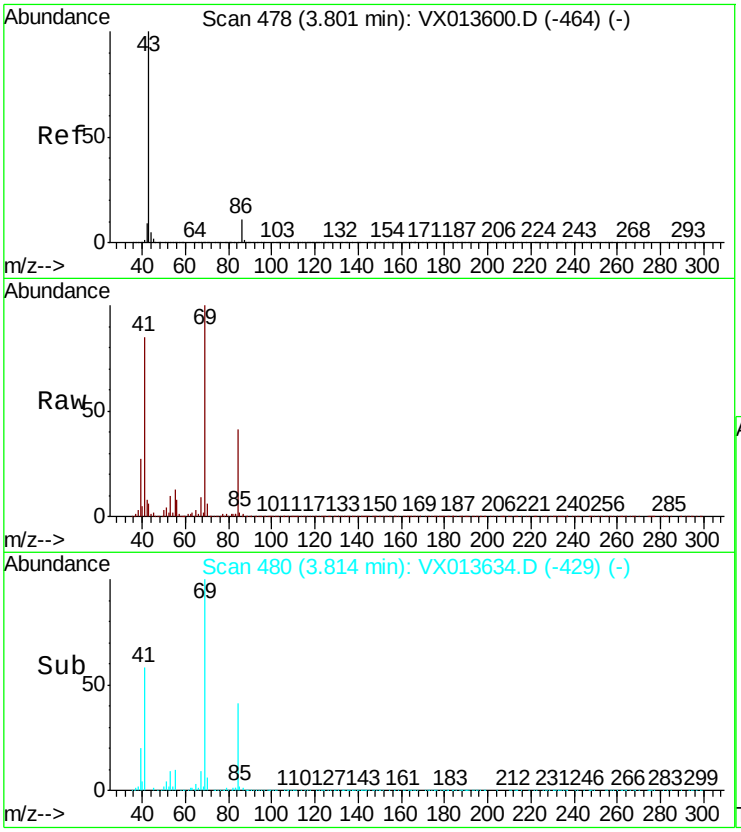


#22
Diisopropyl ether
Concen: 1.559 ug/l
RT: 3.85 min Scan# 486
Delta R.T. 0.01 min
Lab File: VX013634.D
Acq: 27 Nov 2019 05:48

Tgt Ion: 45 Resp: 35096

Ion	Ratio	Lower	Upper
45	100		
43	42.3	52.6	79.0#
87	31.8	21.1	31.7#
59	9.5	9.2	13.8



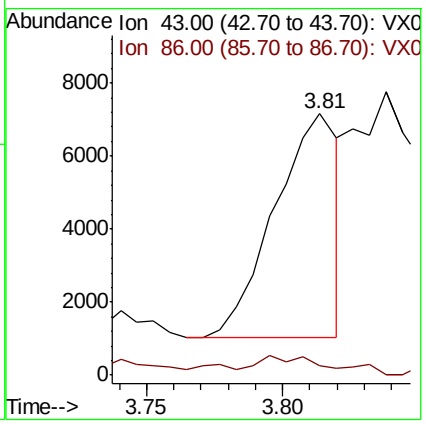


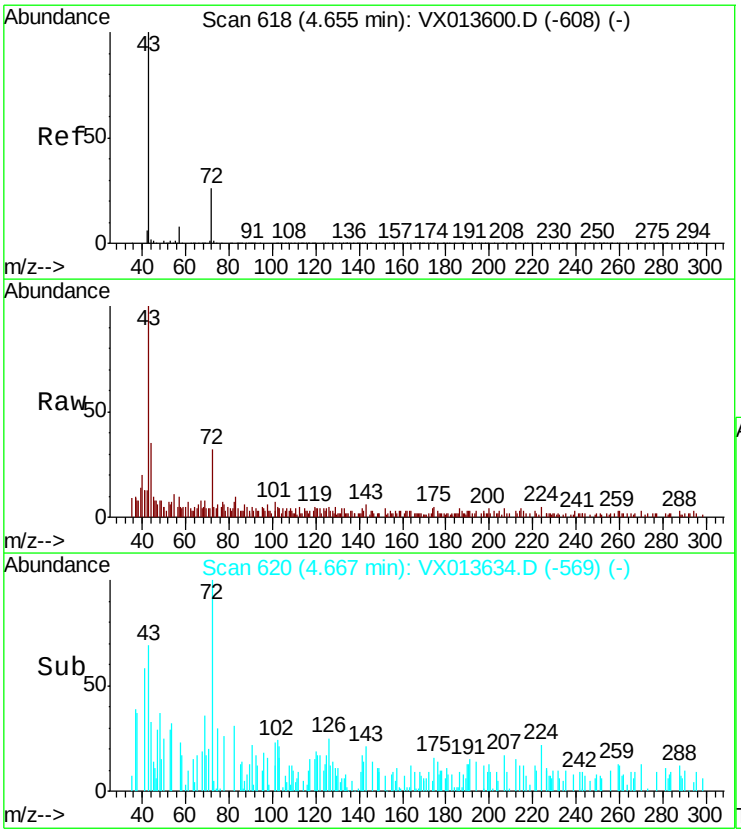
#23
Vinyl Acetate
Concen: 0.534 ug/l
RT: 3.81 min Scan# 480
Delta R.T. 0.01 min
Lab File: VX013634.D
Acq: 27 Nov 2019 05:48

Instrument : MSVOA_X
ClientSampleId : MW-6

Tgt Ion: 43 Resp: 10009

Ion	Ratio	Lower	Upper
43	100		
86	1.6	8.7	13.1#

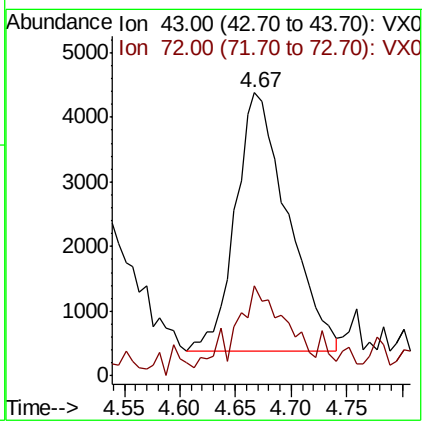


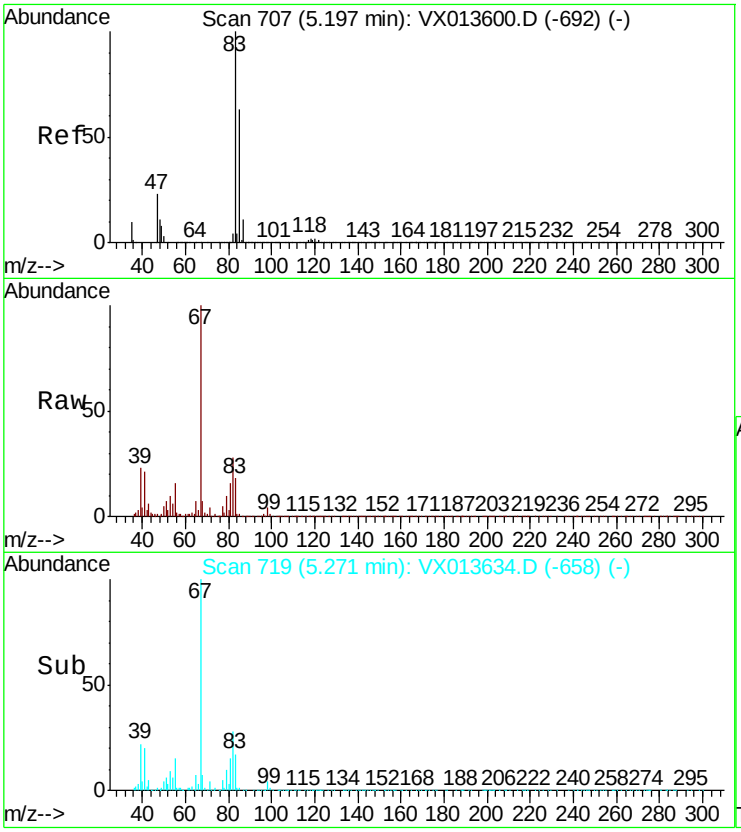


#25
2-Butanone
Concen: 2.250 ug/l
RT: 4.67 min Scan# 620
Delta R.T. 0.01 min
Lab File: VX013634.D
Acq: 27 Nov 2019 05:48

Tgt Ion: 43 Resp: 12974

Ion	Ratio	Lower	Upper
43	100		
72	24.9	20.6	31.0



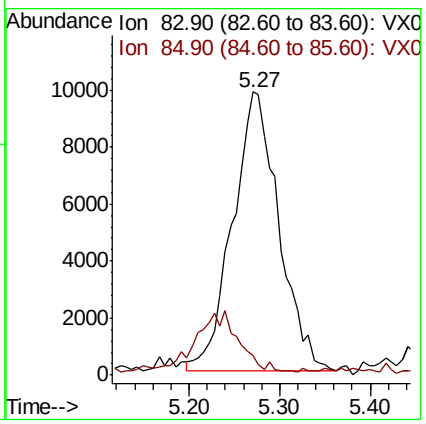


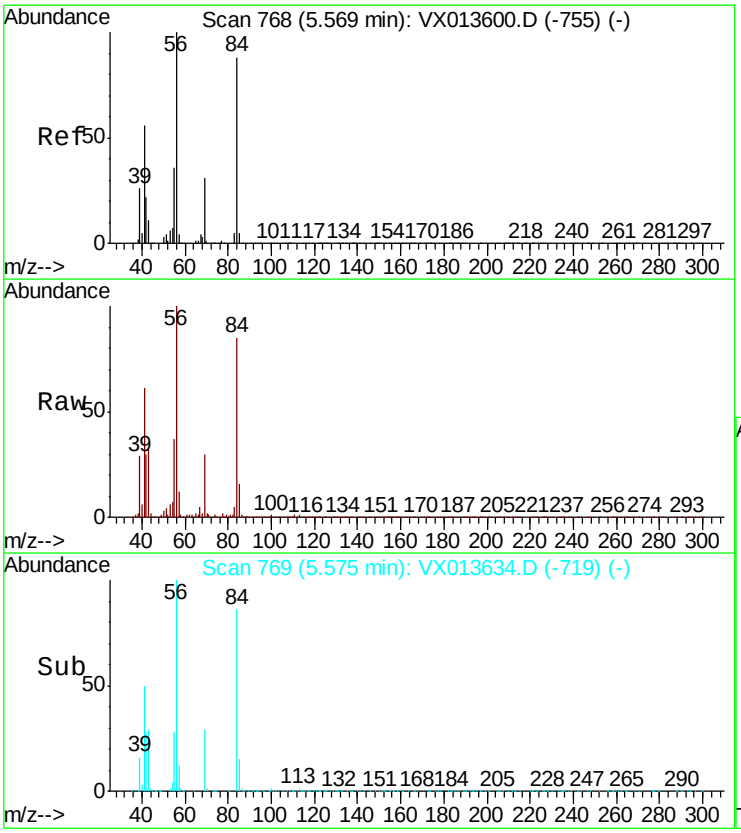
#30
Chloroform
Concen: 2.761 ug/l
RT: 5.27 min Scan# 719
Delta R.T. 0.07 min
Lab File: VX013634.D
Acq: 27 Nov 2019 05:48

Instrument :
MSVOA_X
ClientSampleId :
MW-6

Tgt Ion: 83 Resp: 34460

Ion	Ratio	Lower	Upper
83	100		
85	5.5	50.2	75.4#

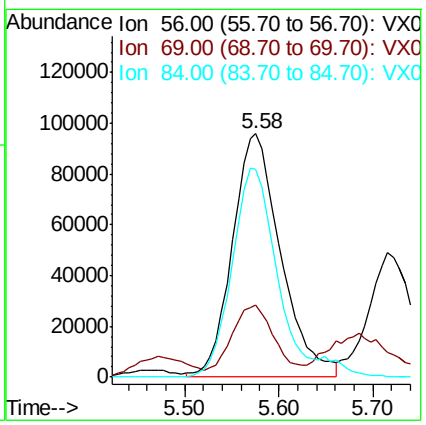


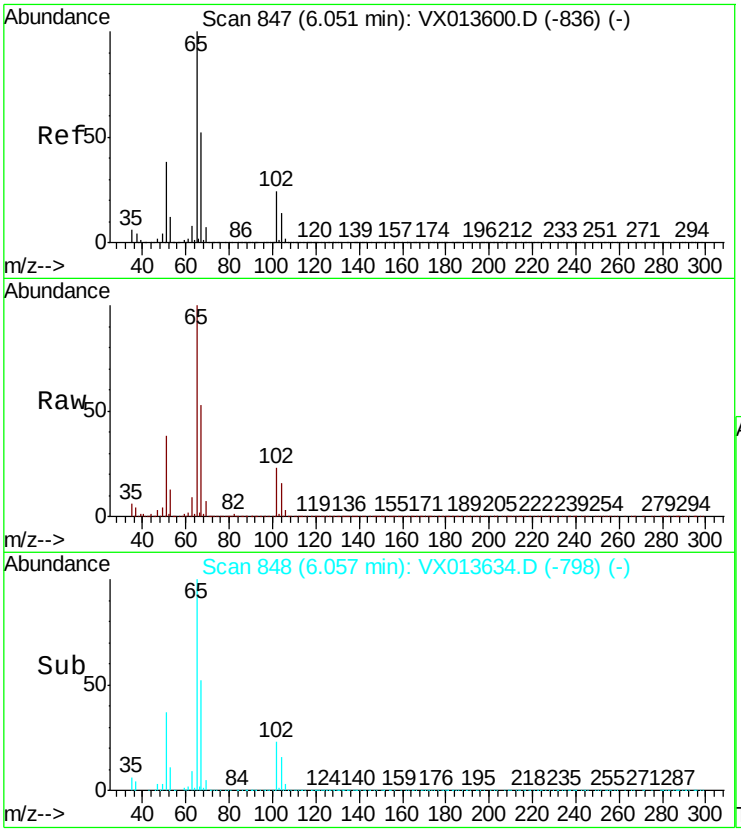


#31
Cyclohexane
Concen: 29.409 ug/l
RT: 5.58 min Scan# 769
Delta R.T. 0.01 min
Lab File: VX013634.D
Acq: 27 Nov 2019 05:48

Tgt Ion: 56 Resp: 341345

Ion	Ratio	Lower	Upper
56	100		
69	24.6	24.6	36.8#
84	86.3	70.0	105.0



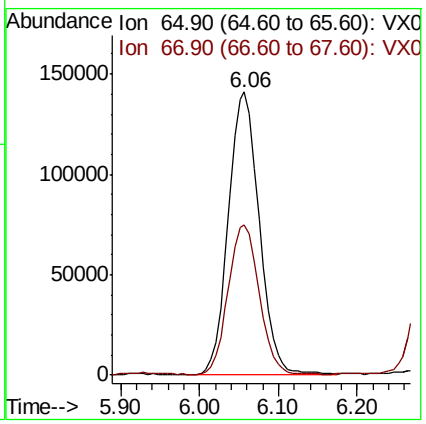


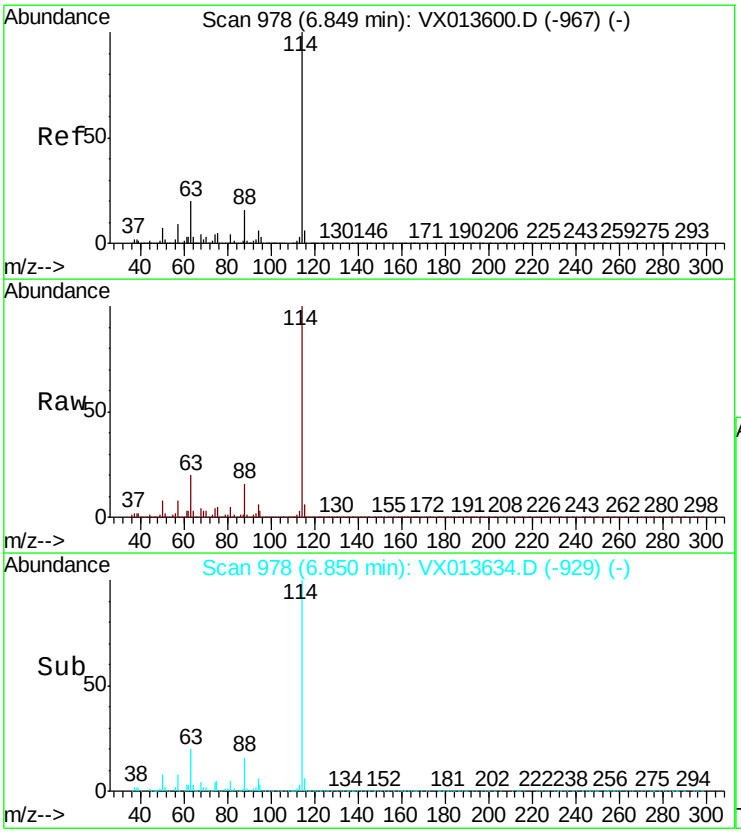
#33
1,2-Dichloroethane-d4
Concen: 49.176 ug/l
RT: 6.06 min Scan# 848
Delta R.T. 0.01 min
Lab File: VX013634.D
Acq: 27 Nov 2019 05:48

Instrument :
MSVOA_X
ClientSampleId :
MW-6

Tgt Ion: 65 Resp: 386388

Ion	Ratio	Lower	Upper
65	100		
67	52.7	0.0	104.4

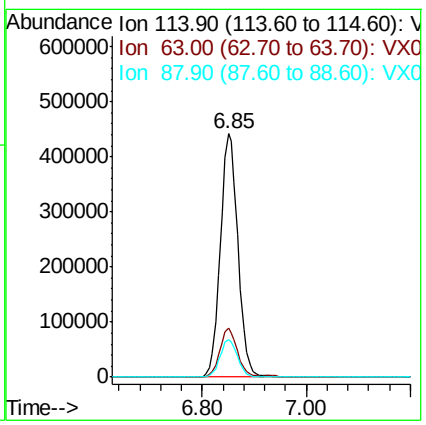


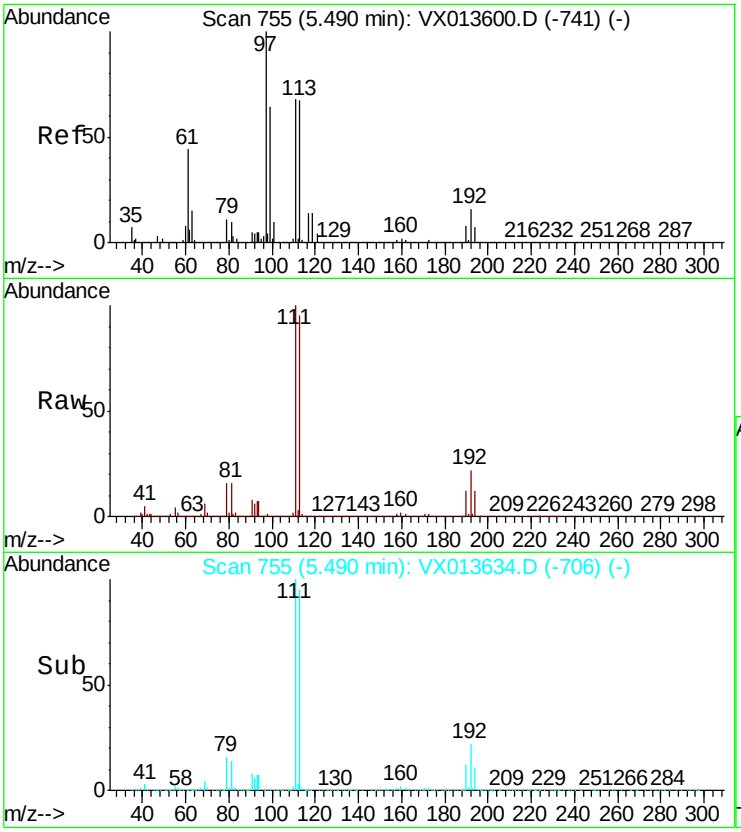


#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.85 min Scan# 978
Delta R.T. 0.00 min
Lab File: VX013634.D
Acq: 27 Nov 2019 05:48

Tgt Ion:114 Resp: 1054673

Ion	Ratio	Lower	Upper
114	100		
63	20.0	0.0	39.6
88	15.5	0.0	31.4



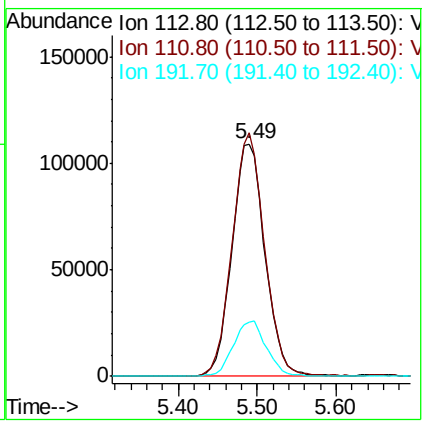


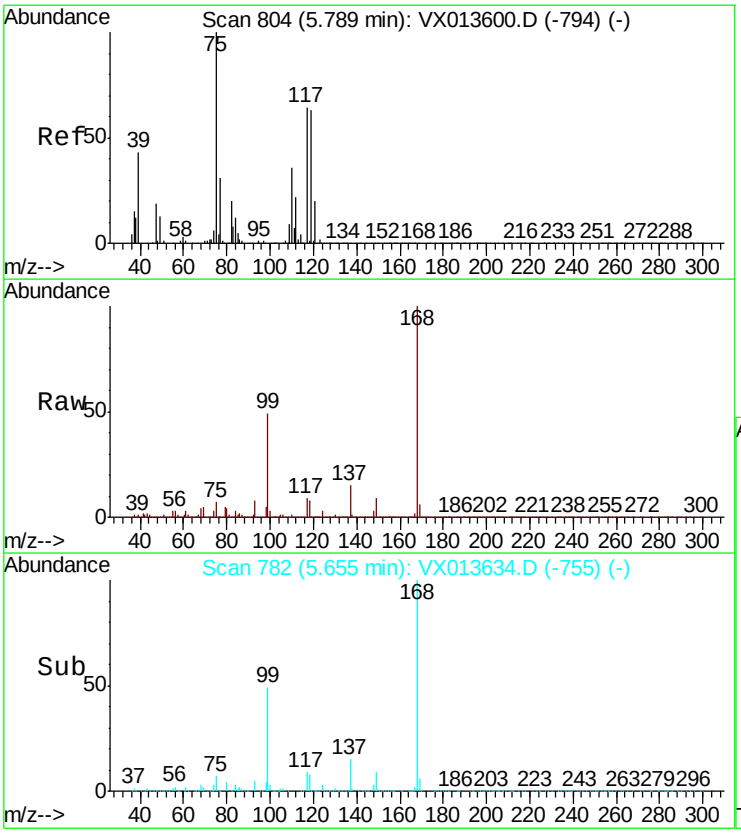
#35
Dibromofluoromethane
Concen: 48.859 ug/l
RT: 5.49 min Scan# 755
Delta R.T. 0.00 min
Lab File: VX013634.D
Acq: 27 Nov 2019 05:48

Instrument :
MSVOA_X
ClientSampleId :
MW-6

Tgt Ion:113 Resp: 318565

Ion	Ratio	Lower	Upper
113	100		
111	101.7	83.6	125.4
192	24.1	19.2	28.8

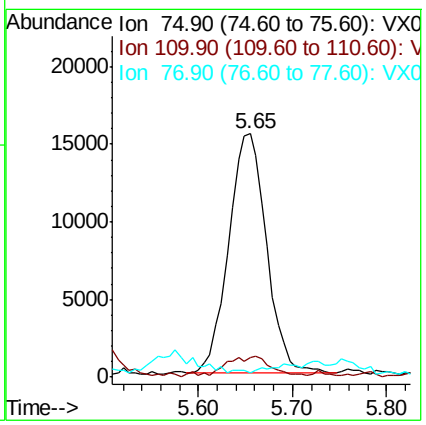


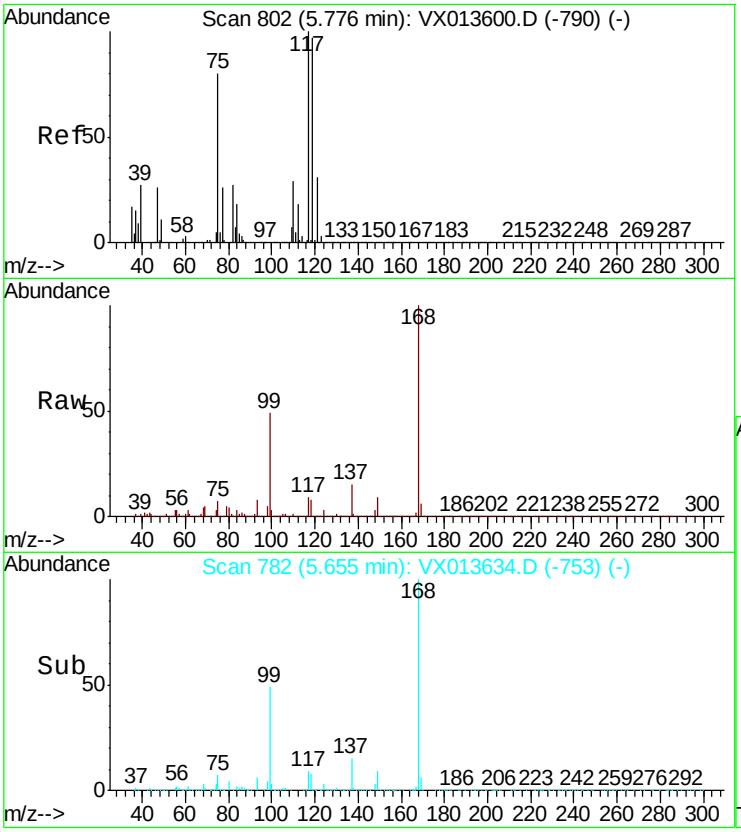


#36
1,1-Dichloropropene
Concen: 4.514 ug/l
RT: 5.65 min Scan# 782
Delta R.T. -0.13 min
Lab File: VX013634.D
Acq: 27 Nov 2019 05:48

Tgt Ion: 75 Resp: 43214

Ion	Ratio	Lower	Upper
75	100		
110	9.6	18.1	54.1#
77	0.0	24.5	36.7#



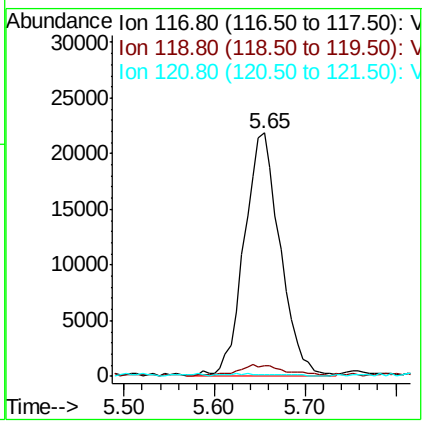


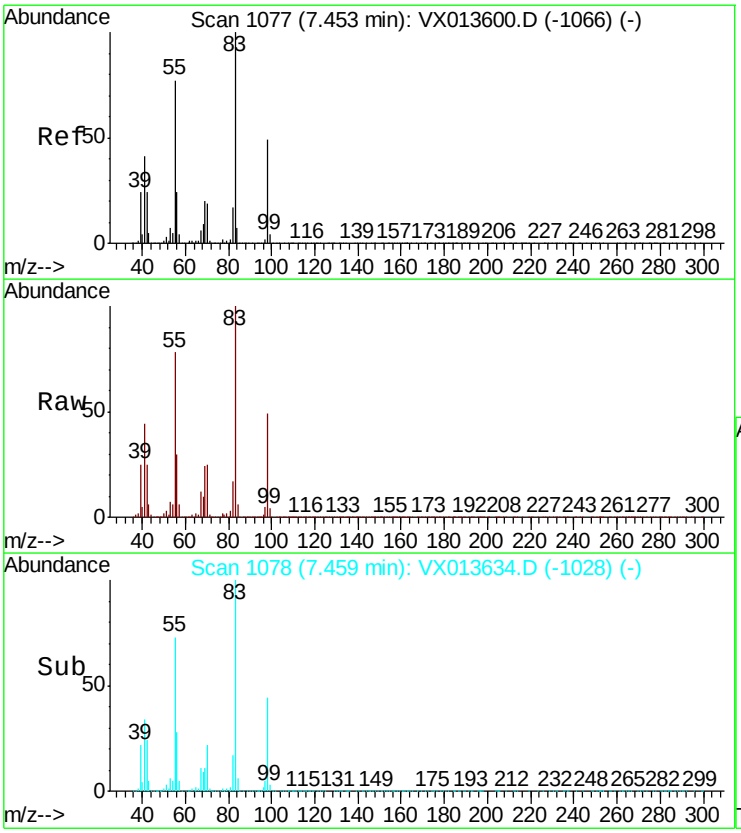
#38
Carbon Tetrachloride
Concen: 6.719 ug/l
RT: 5.65 min Scan# 782
Delta R.T. -0.12 min
Lab File: VX013634.D
Acq: 27 Nov 2019 05:48

Instrument :
MSVOA_X
ClientSampleId :
MW-6

Tgt Ion:117 Resp: 59317

Ion	Ratio	Lower	Upper
117	100		
119	3.3	77.5	116.3#
121	0.0	25.0	37.6#

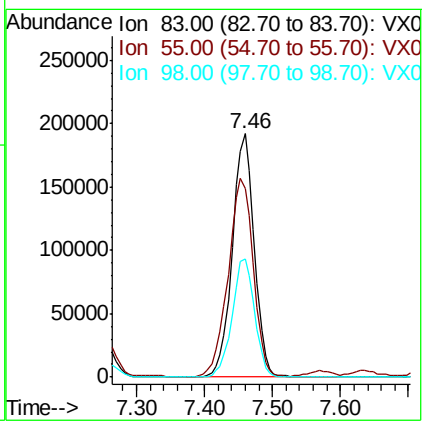


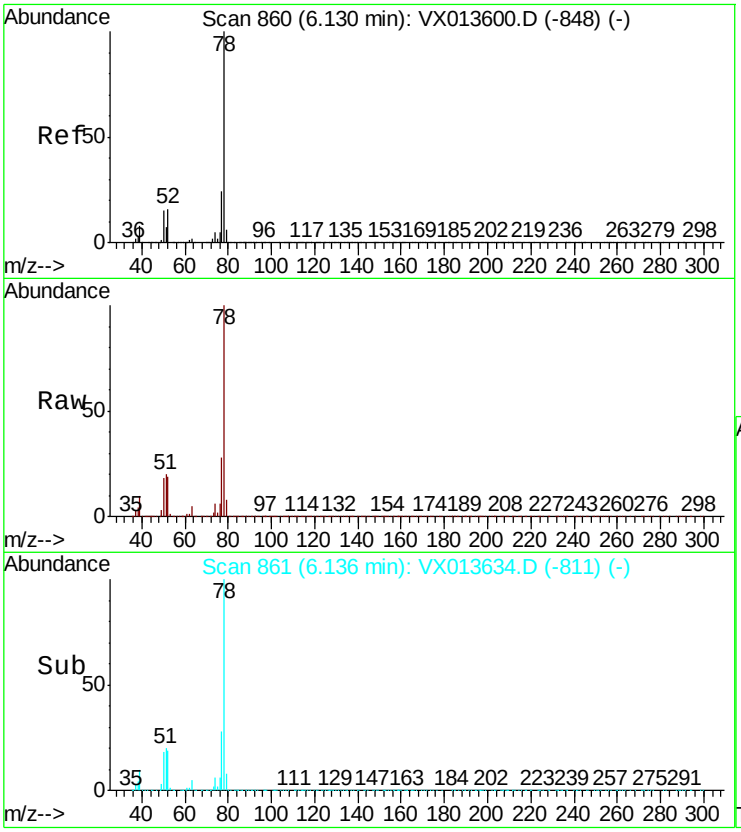


#39
Methylcyclohexane
Concen: 36.346 ug/l
RT: 7.46 min Scan# 1078
Delta R.T. 0.01 min
Lab File: VX013634.D
Acq: 27 Nov 2019 05:48

Tgt Ion: 83 Resp: 430124

Ion	Ratio	Lower	Upper
83	100		
55	77.4	61.9	92.9
98	48.6	39.4	59.0



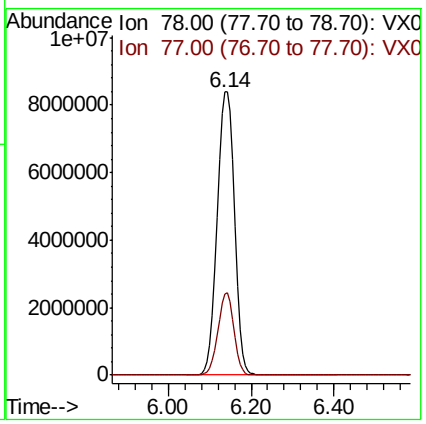


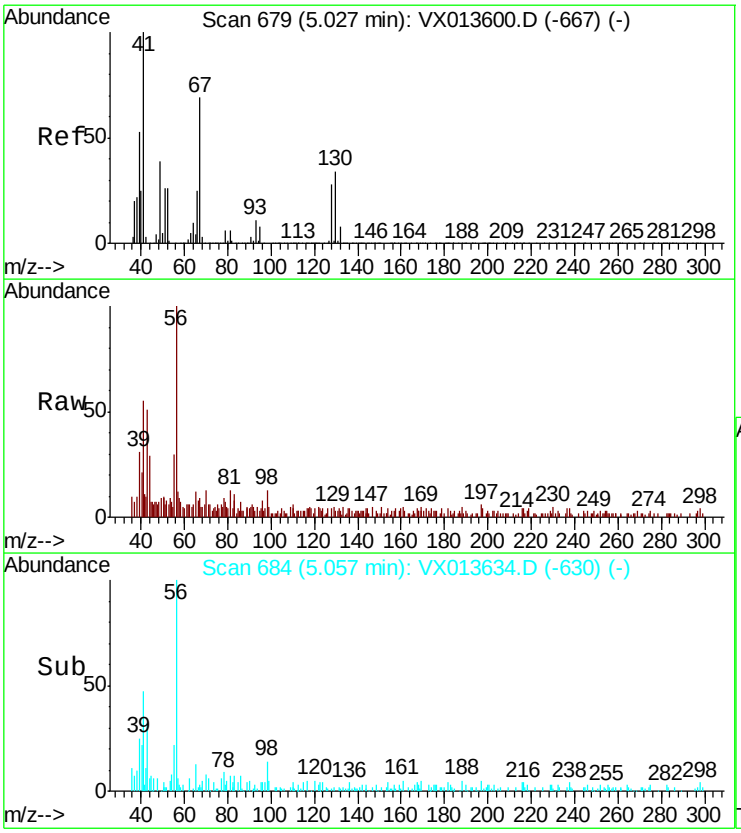
#40
Benzene
Concen: 827.905 ug/l
RT: 6.14 min Scan# 861
Delta R.T. 0.01 min
Lab File: VX013634.D
Acq: 27 Nov 2019 05:48

Instrument :
MSVOA_X
ClientSampleId :
MW-6

Tgt Ion: 78 Resp:24140536

Ion	Ratio	Lower	Upper
78	100		
77	28.5	19.0	28.4#

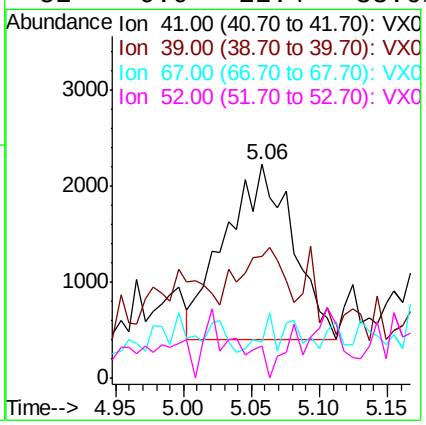


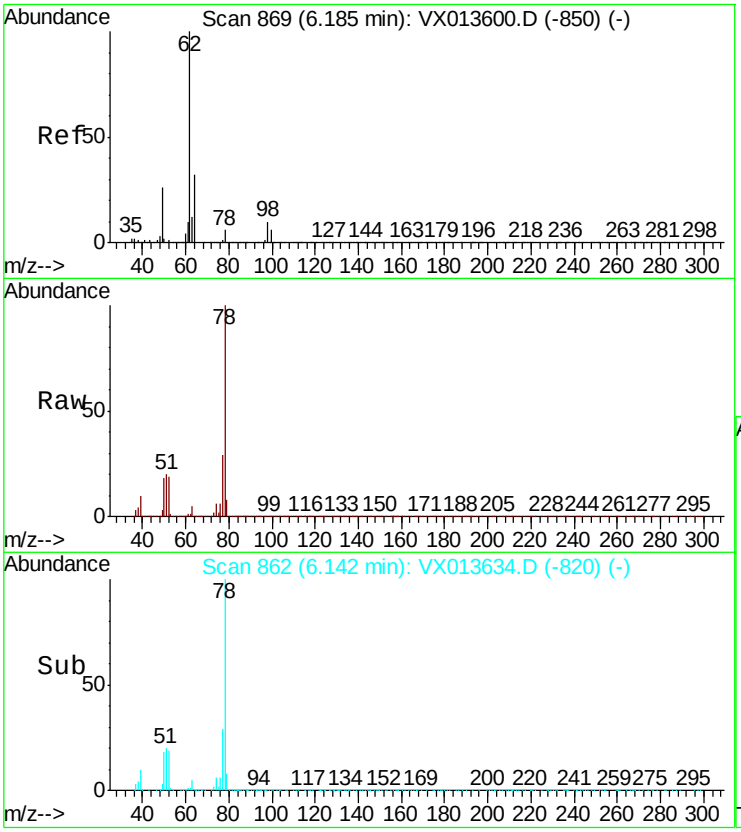


#41
Methacrylonitrile
Concen: 1.066 ug/l
RT: 5.06 min Scan# 684
Delta R.T. 0.03 min
Lab File: VX013634.D
Acq: 27 Nov 2019 05:48

Tgt Ion: 41 Resp: 6281

Ion	Ratio	Lower	Upper
41	100		
39	0.0	42.9	64.3#
67	0.0	57.4	86.0#
52	0.0	22.4	33.6#



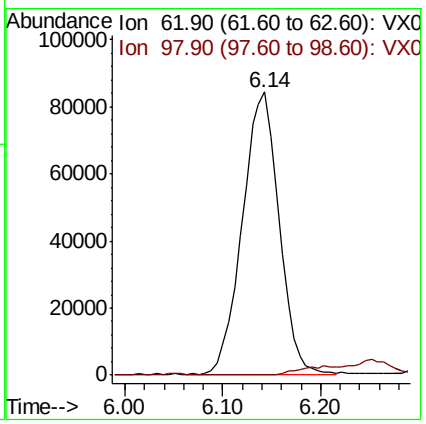


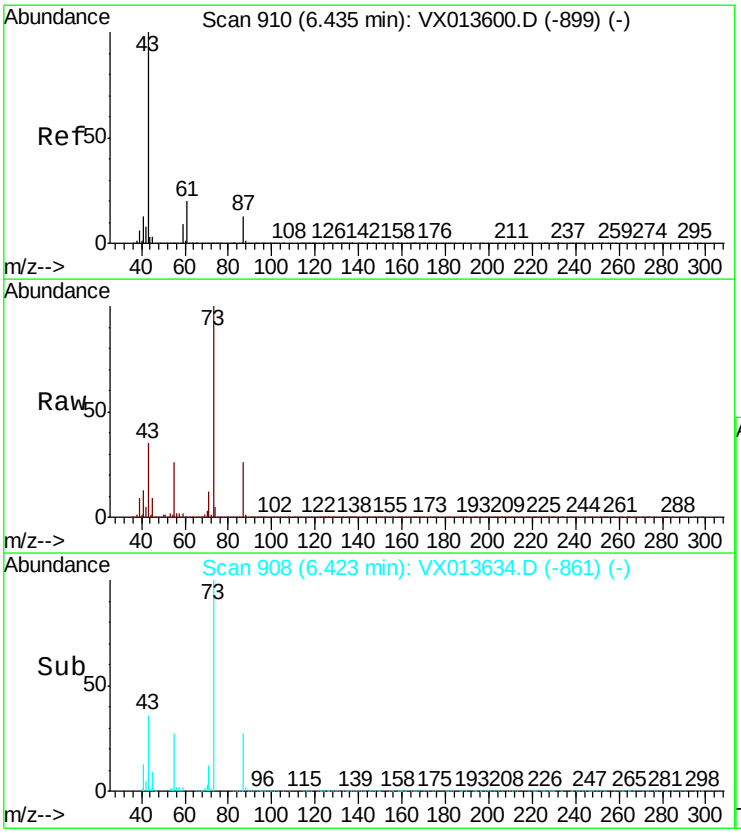
#42
1,2-Dichloroethane
Concen: 21.962 ug/l
RT: 6.14 min Scan# 862
Delta R.T. -0.04 min
Lab File: VX013634.D
Acq: 27 Nov 2019 05:48

Instrument :
MSVOA_X
ClientSampleId :
MW-6

Tgt Ion: 62 Resp: 218400

Ion	Ratio	Lower	Upper
62	100		
98	0.0	0.0	20.8

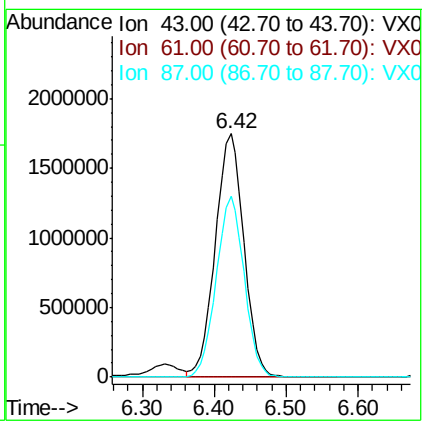


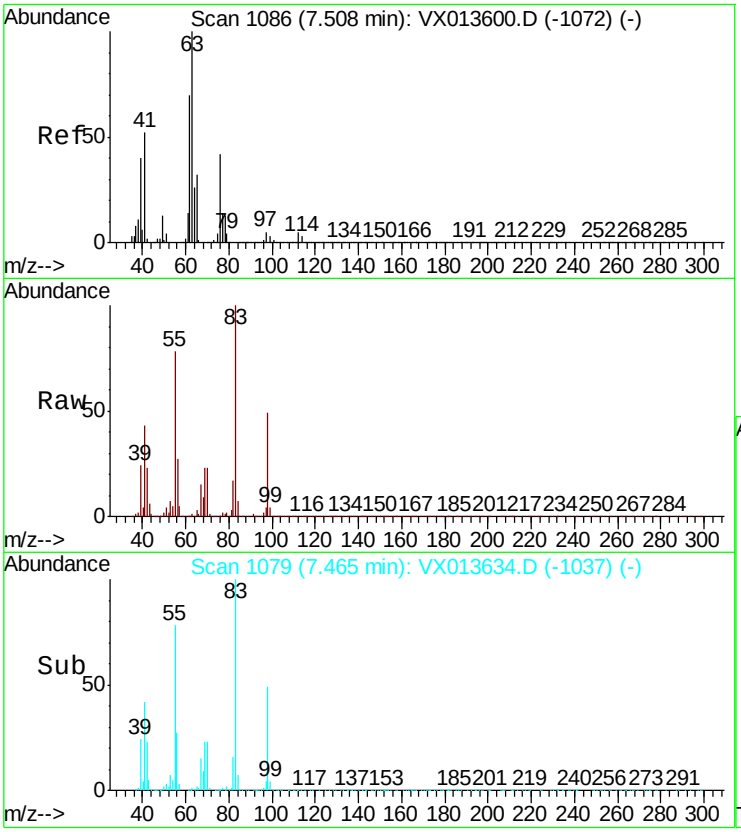


#43
Isopropyl Acetate
Concen: 272.248 ug/l
RT: 6.42 min Scan# 908
Delta R.T. -0.01 min
Lab File: VX013634.D
Acq: 27 Nov 2019 05:48

Tgt Ion: 43 Resp: 4813885

Ion	Ratio	Lower	Upper
43	100		
61	0.2	16.3	24.5#
87	72.7	10.8	16.2#



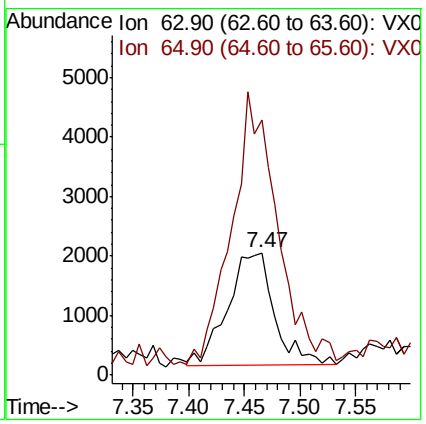


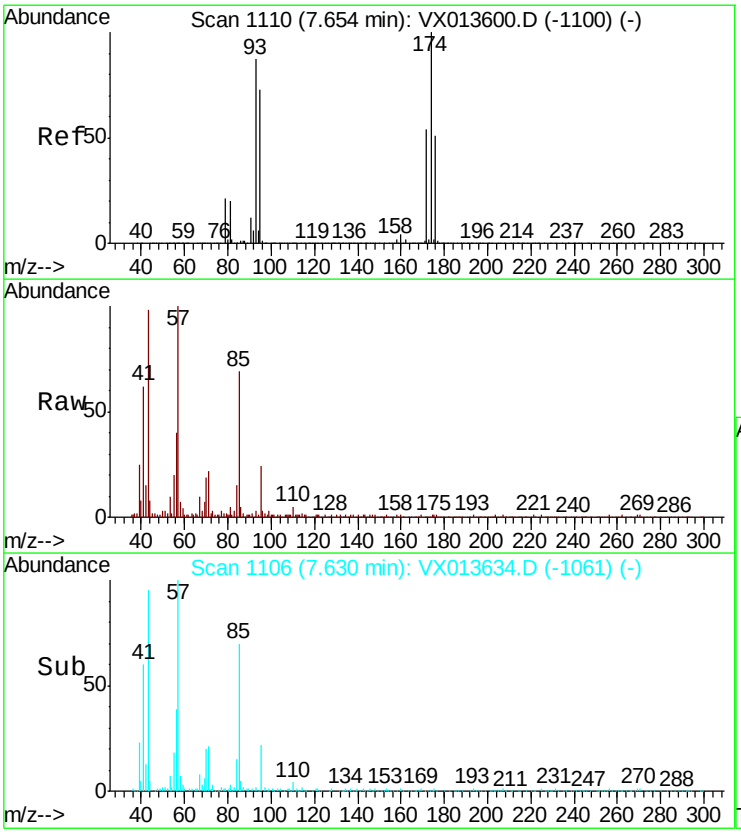
#45
1,2-Dichloropropane
Concen: 0.758 ug/l
RT: 7.47 min Scan# 1079
Delta R.T. -0.04 min
Lab File: VX013634.D
Acq: 27 Nov 2019 05:48

Instrument :
MSVOA_X
ClientSampleId :
MW-6

Tgt Ion: 63 Resp: 5531

Ion	Ratio	Lower	Upper
63	100		
65	218.1	25.5	38.3#

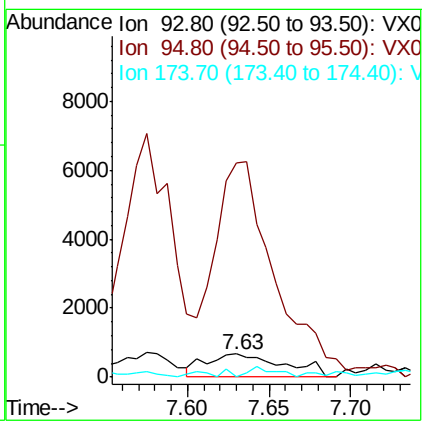


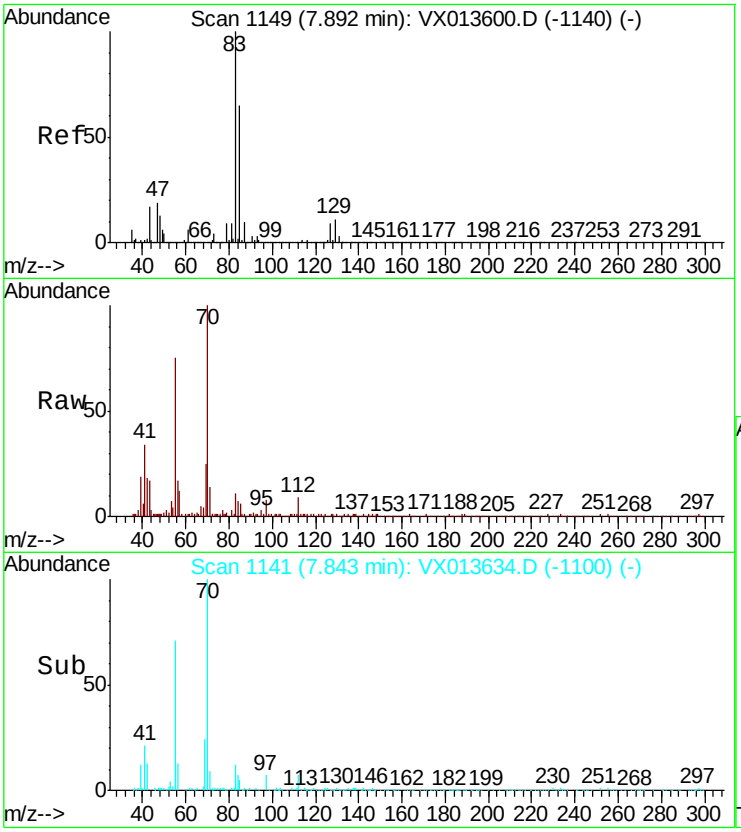


#46
Dibromomethane
Concen: 0.449 ug/l
RT: 7.63 min Scan# 1106
Delta R.T. -0.02 min
Lab File: VX013634.D
Acq: 27 Nov 2019 05:48

Tgt Ion: 93 Resp: 2224

Ion	Ratio	Lower	Upper
93	100		
95	668.0	66.2	99.2#
174	14.9	93.4	140.0#



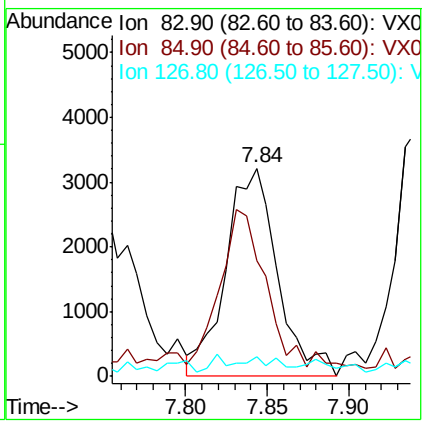


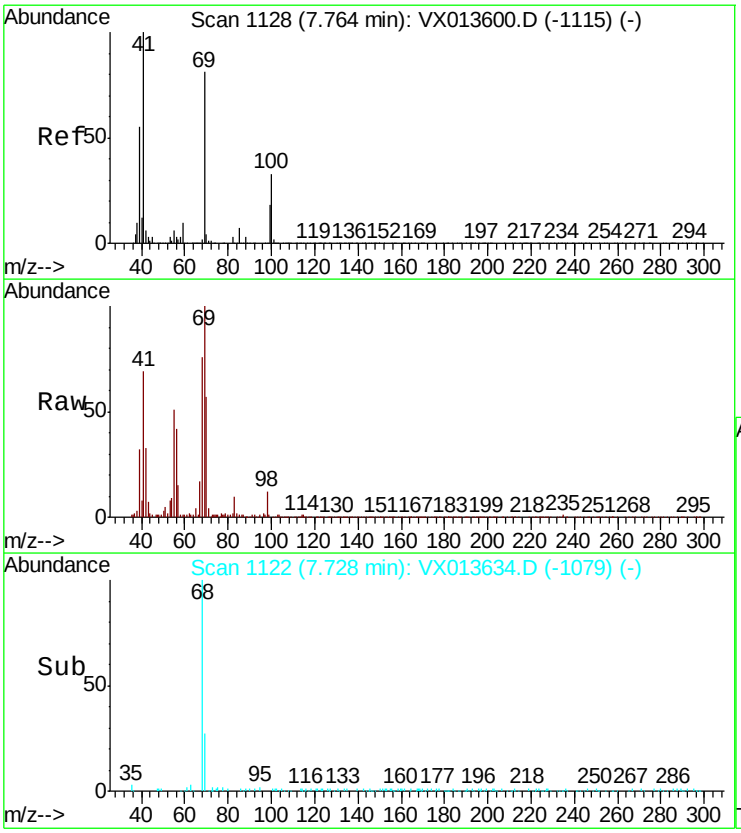
#47
Bromodichloromethane
Concen: 0.754 ug/l
RT: 7.84 min Scan# 1141
Delta R.T. -0.05 min
Lab File: VX013634.D
Acq: 27 Nov 2019 05:48

Instrument :
MSVOA_X
ClientSampleId :
MW-6

Tgt Ion: 83 Resp: 7061

Ion	Ratio	Lower	Upper
83	100		
85	49.5	52.1	78.1#
127	5.5	7.0	10.4#

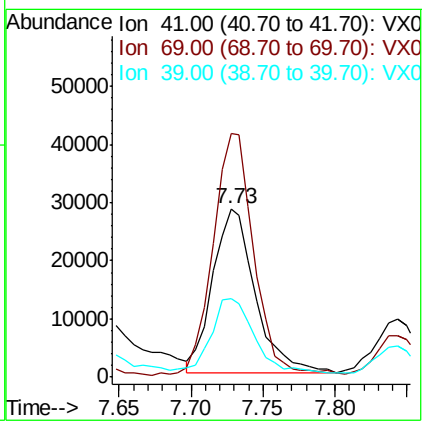


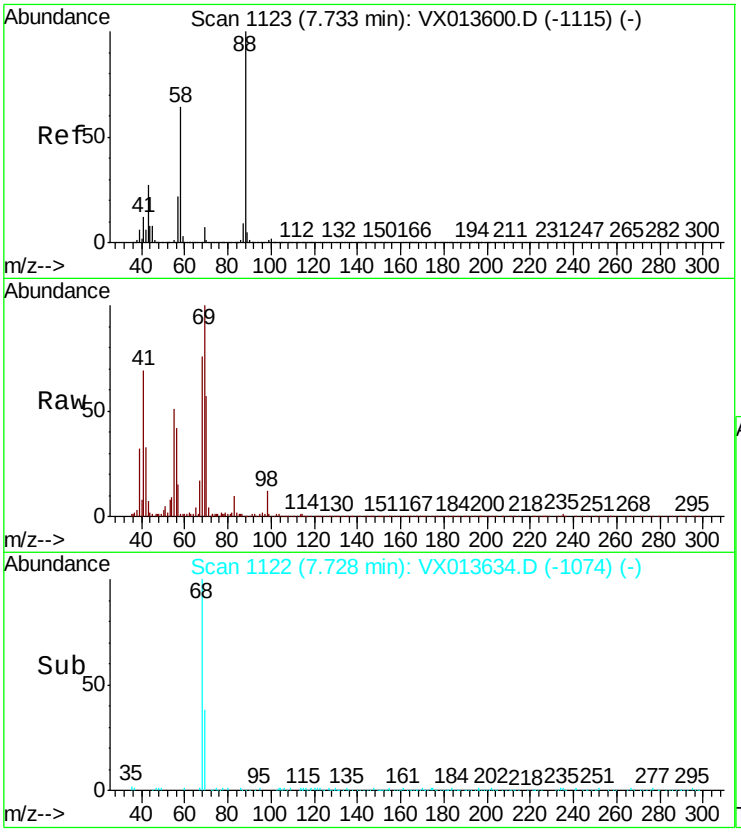


#48
Methyl methacrylate
Concen: 6.789 ug/l
RT: 7.73 min Scan# 1122
Delta R.T. -0.04 min
Lab File: VX013634.D
Acq: 27 Nov 2019 05:48

Tgt Ion: 41 Resp: 58327

Ion	Ratio	Lower	Upper
41	100		
69	141.0	64.7	97.1#
39	46.9	43.8	65.6



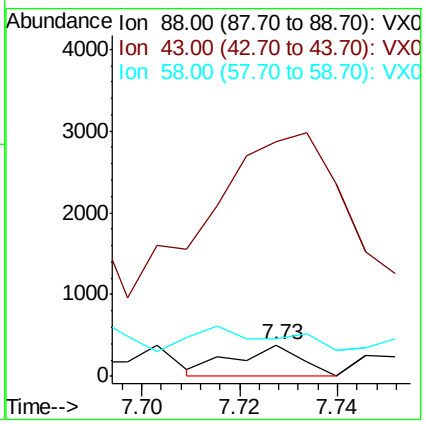


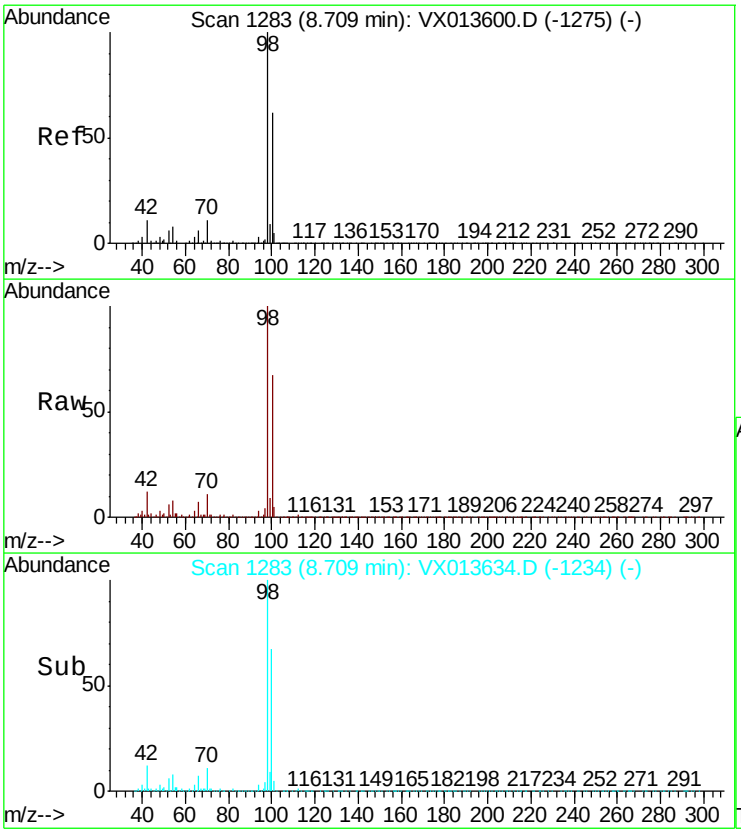
#49
1,4-Dioxane
Concen: 1.893 ug/l
RT: 7.73 min Scan# 1122
Delta R.T. -0.01 min
Lab File: VX013634.D
Acq: 27 Nov 2019 05:48

Instrument :
MSVOA_X
ClientSampleId :
MW-6

Tgt Ion: 88 Resp: 364

Ion	Ratio	Lower	Upper
88	100		
43	1774.2	25.8	38.6#
58	108.8	54.6	82.0#

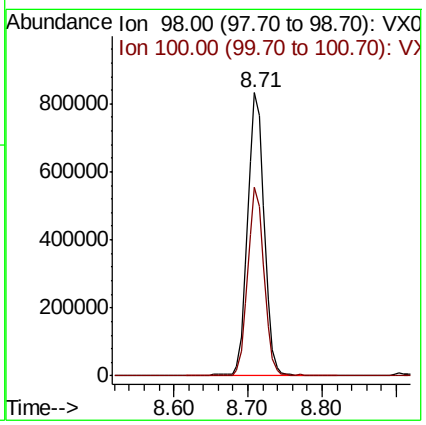


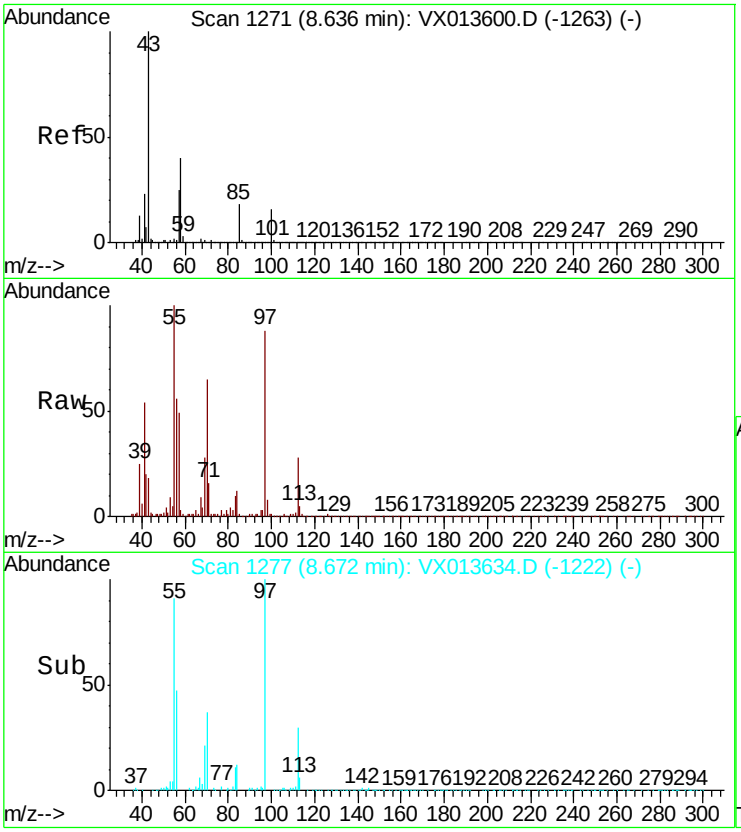


#50
Toluene-d8
Concen: 51.508 ug/l
RT: 8.71 min Scan# 1283
Delta R.T. 0.00 min
Lab File: VX013634.D
Acq: 27 Nov 2019 05:48

Tgt Ion: 98 Resp: 1308471

Ion	Ratio	Lower	Upper
98	100		
100	65.0	53.1	79.7



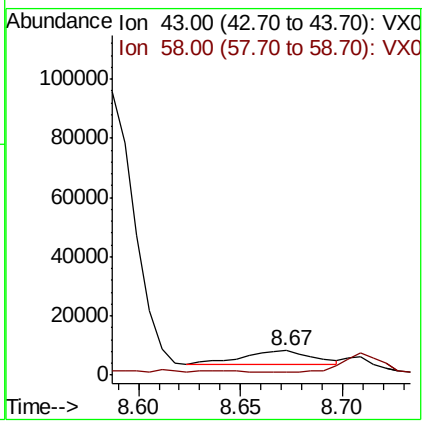


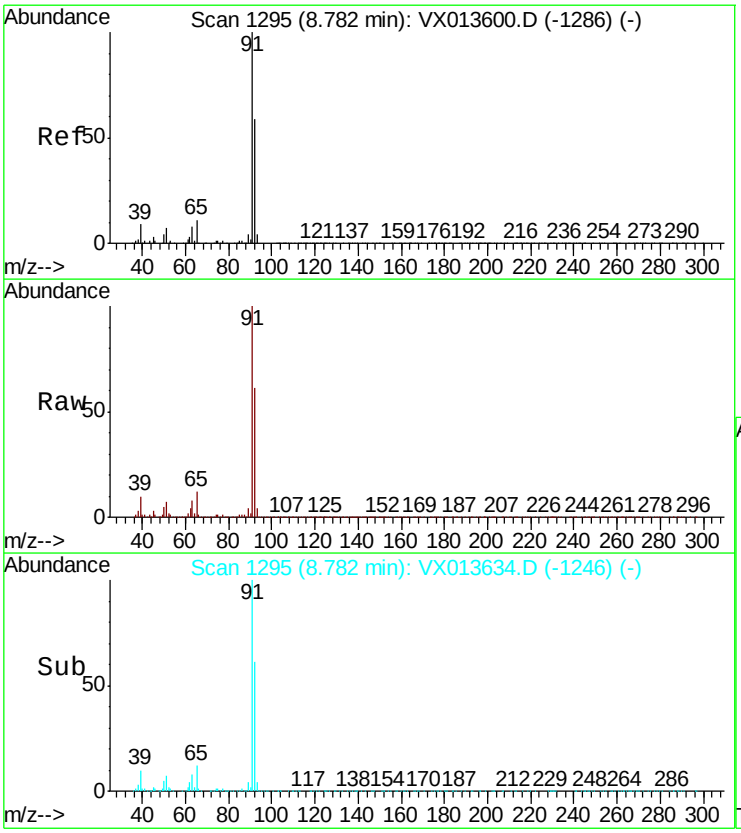
#51
4-Methyl-2-Pentanone
Concen: 0.980 ug/l
RT: 8.67 min Scan# 1277
Delta R.T. 0.04 min
Lab File: VX013634.D
Acq: 27 Nov 2019 05:48

Instrument :
MSVOA_X
ClientSampleId :
MW-6

Tgt Ion: 43 Resp: 10897

Ion	Ratio	Lower	Upper
43	100		
58	0.0	32.1	48.1#

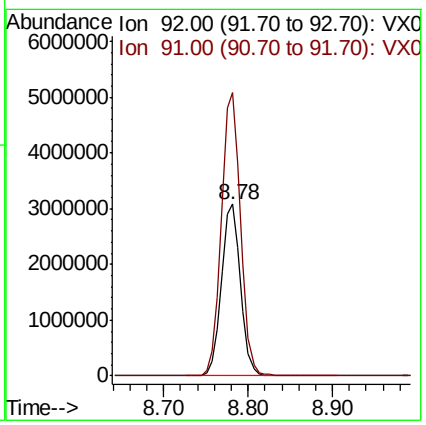


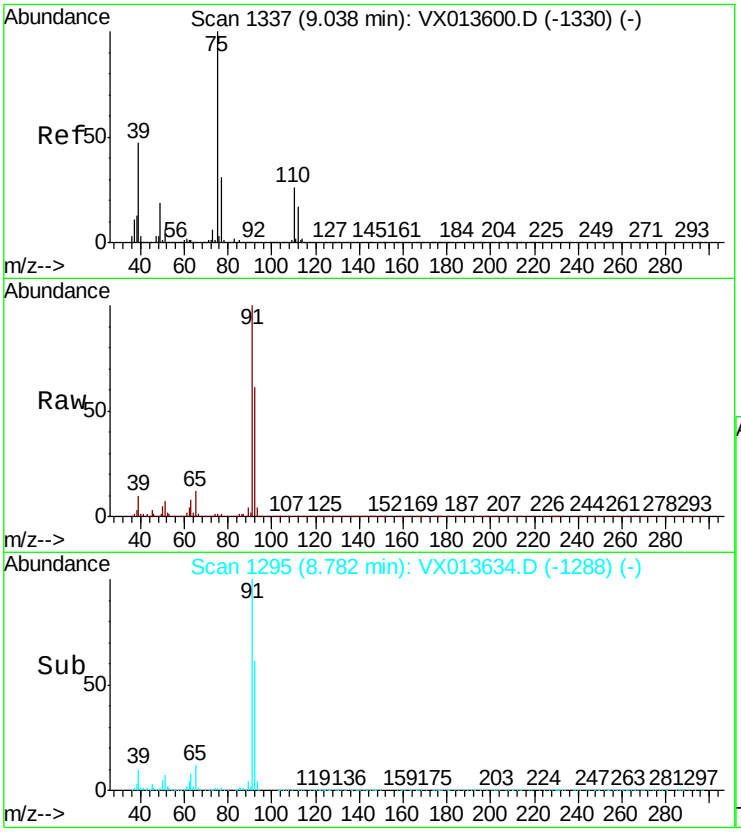


#52
Toluene
Concen: 264.234 ug/l
RT: 8.78 min Scan# 1295
Delta R.T. 0.00 min
Lab File: VX013634.D
Acq: 27 Nov 2019 05:48

Tgt Ion: 92 Resp: 4786455

Ion	Ratio	Lower	Upper
92	100		
91	167.3	136.2	204.2



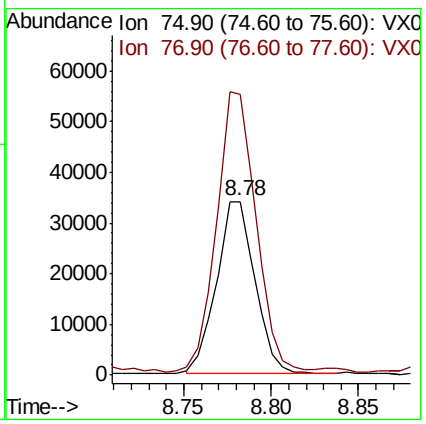


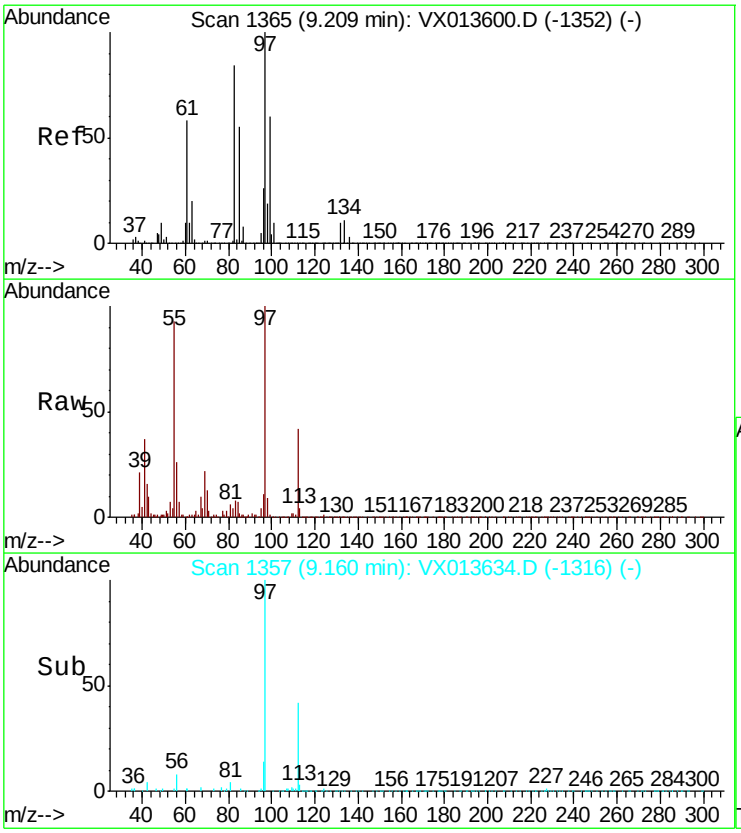
#53
t-1,3-Dichloropropene
Concen: 4.896 ug/l
RT: 8.78 min Scan# 1295
Delta R.T. -0.26 min
Lab File: VX013634.D
Acq: 27 Nov 2019 05:48

Instrument : MSVOA_X
ClientSampleId : MW-6

Tgt Ion: 75 Resp: 52202

Ion	Ratio	Lower	Upper
75	100		
77	159.5	24.4	36.6#

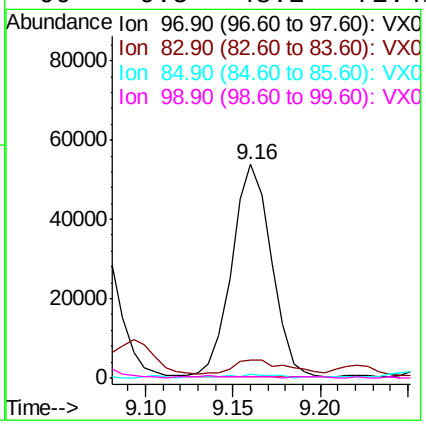


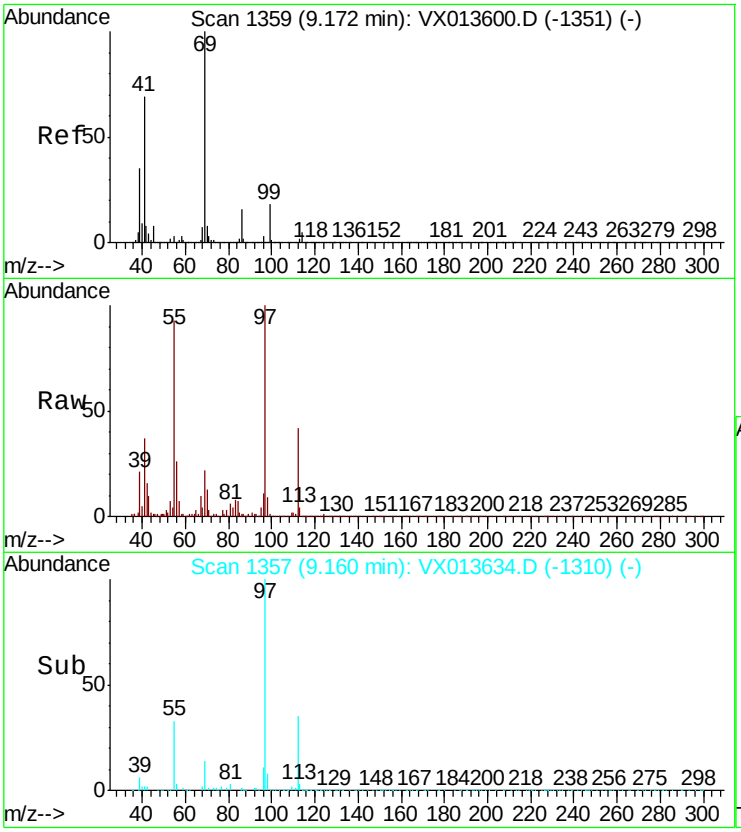


#55
1,1,2-Trichloroethane
Concen: 11.518 ug/l
RT: 9.16 min Scan# 1357
Delta R.T. -0.05 min
Lab File: VX013634.D
Acq: 27 Nov 2019 05:48

Tgt Ion: 97 Resp: 84080

Ion	Ratio	Lower	Upper
97	100		
83	6.0	67.3	100.9#
85	1.0	43.6	65.4#
99	0.5	48.2	72.4#



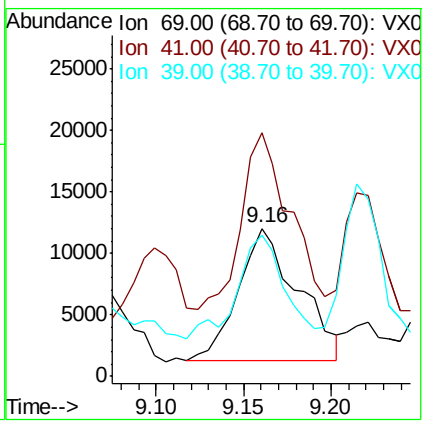


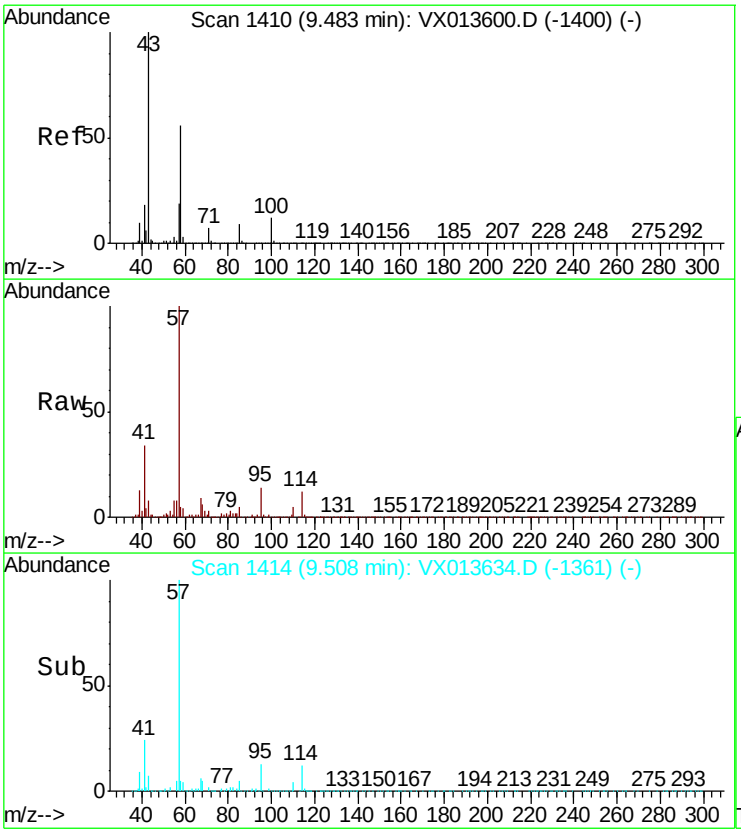
#56
Ethyl methacrylate
Concen: 2.156 ug/l
RT: 9.16 min Scan# 1357
Delta R.T. -0.01 min
Lab File: VX013634.D
Acq: 27 Nov 2019 05:48

Instrument : MSVOA_X
ClientSampleId : MW-6

Tgt Ion: 69 Resp: 25298

Ion	Ratio	Lower	Upper
69	100		
41	107.9	55.0	82.4#
39	61.4	28.7	43.1#

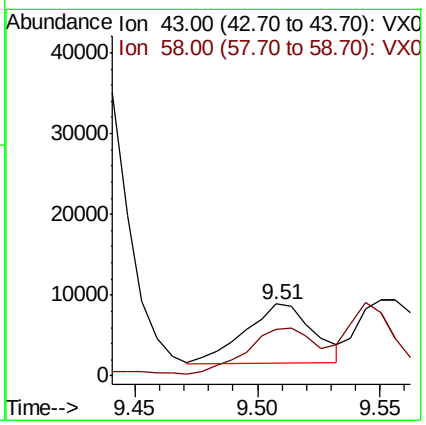


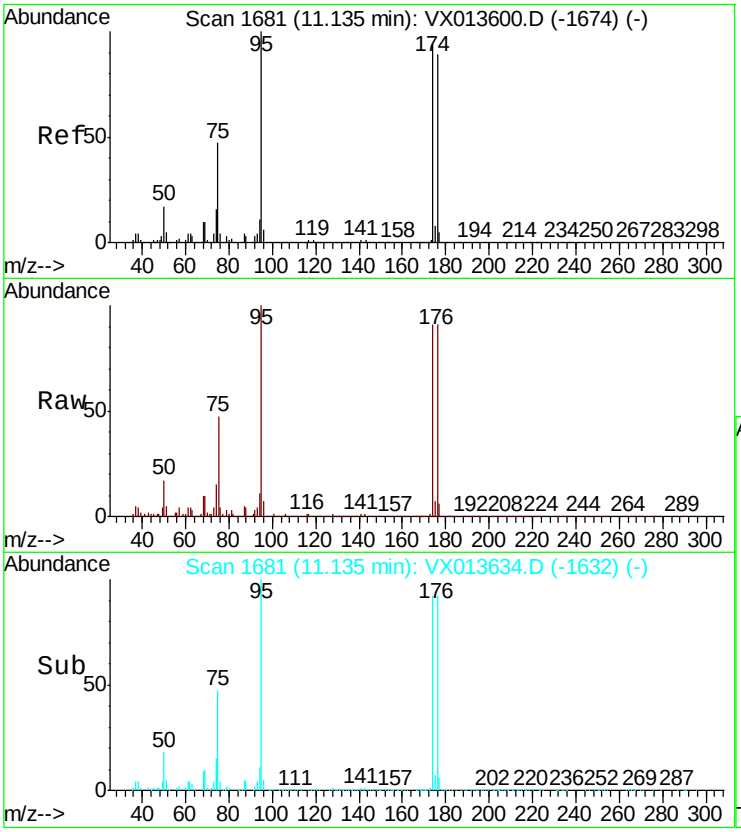


#59
2-Hexanone
Concen: 1.636 ug/l
RT: 9.51 min Scan# 1414
Delta R.T. 0.02 min
Lab File: VX013634.D
Acq: 27 Nov 2019 05:48

Tgt Ion: 43 Resp: 14192

Ion	Ratio	Lower	Upper
43	100		
58	76.2	28.1	84.4



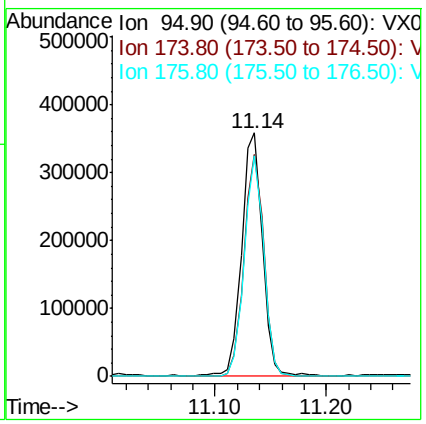


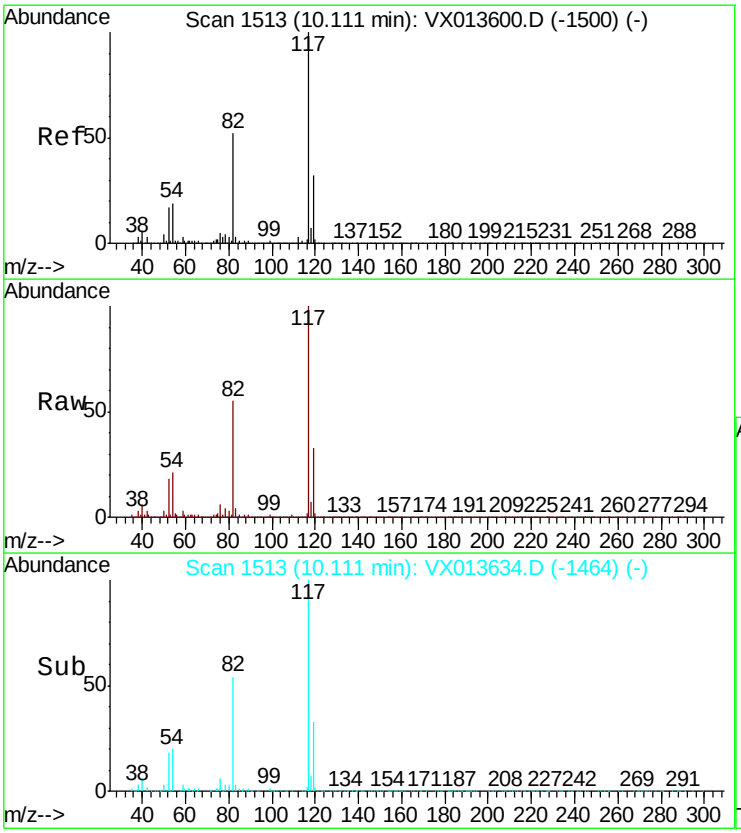
#62
4-Bromofluorobenzene
Concen: 50.398 ug/l
RT: 11.14 min Scan# 1681
Delta R.T. 0.00 min
Lab File: VX013634.D
Acq: 27 Nov 2019 05:48

Instrument :
MSVOA_X
ClientSampleId :
MW-6

Tgt Ion: 95 Resp: 461672

Ion	Ratio	Lower	Upper
95	100		
174	87.3	0.0	180.0
176	85.3	0.0	173.6

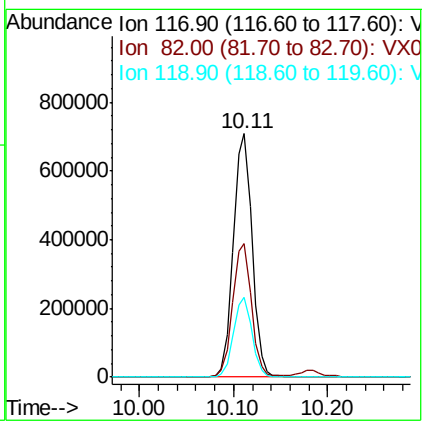


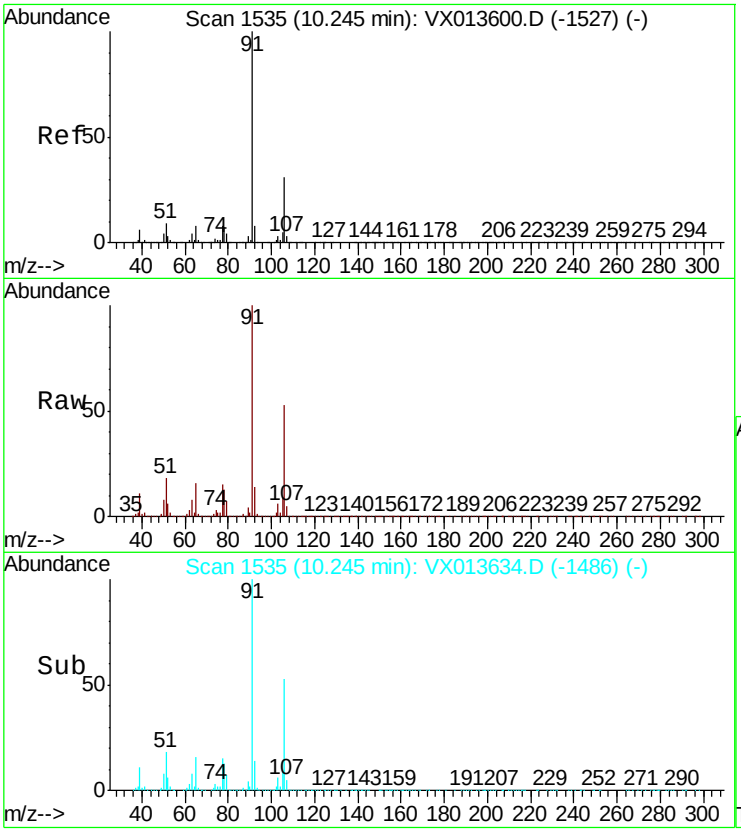


#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.11 min Scan# 1513
Delta R.T. 0.00 min
Lab File: VX013634.D
Acq: 27 Nov 2019 05:48

Tgt Ion:117 Resp: 977773

Ion	Ratio	Lower	Upper
117	100		
82	54.5	41.8	62.8
119	32.5	25.8	38.8



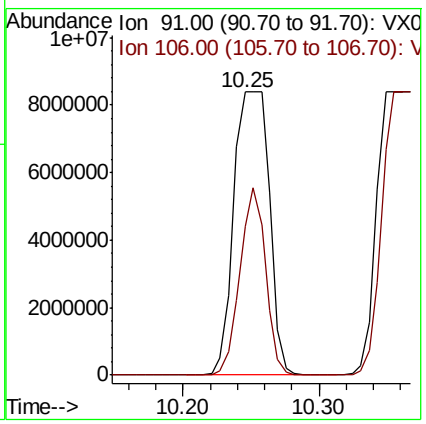


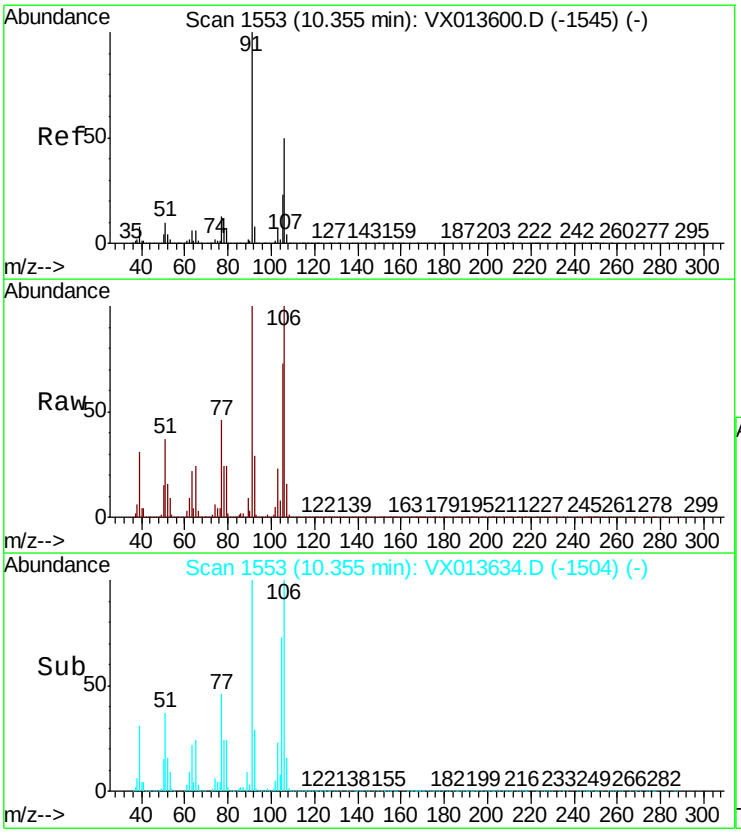
#67
Ethyl Benzene
Concen: 440.178 ug/l
RT: 10.25 min Scan# 1535
Delta R.T. 0.00 min
Lab File: VX013634.D
Acq: 27 Nov 2019 05:48

Instrument : MSVOA_X
ClientSampleId : MW-6

Tgt Ion: 91 Resp:15355264

Ion	Ratio	Lower	Upper
91	100		
106	52.7	24.5	36.7#

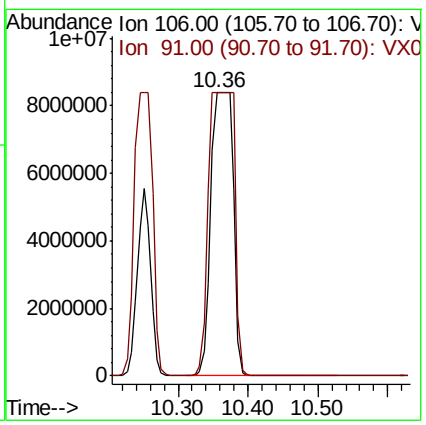


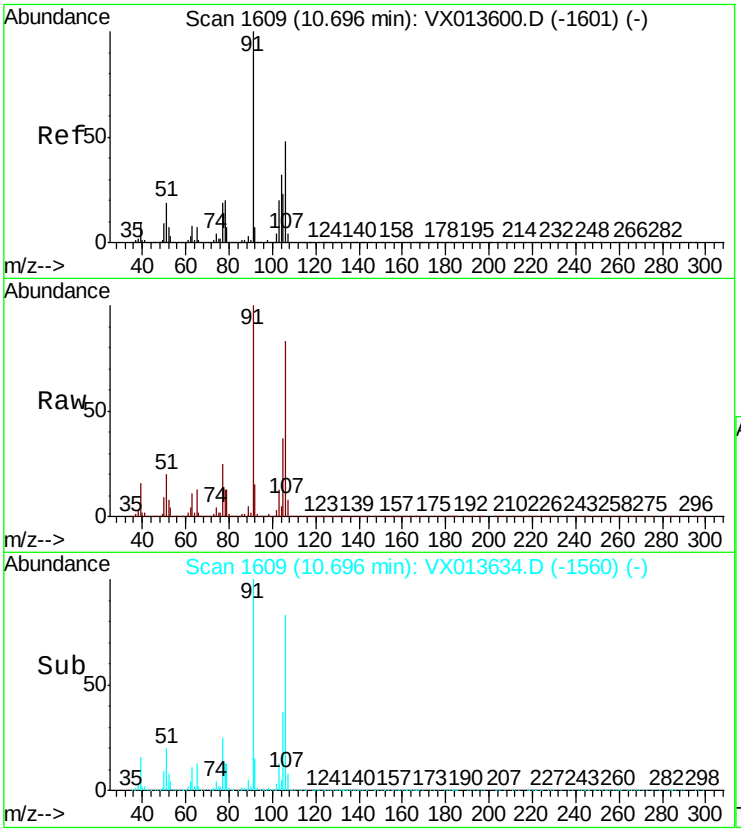


#68
m/p-Xylenes
Concen: 1385.223 ug/l
RT: 10.36 min Scan# 1553
Delta R.T. 0.00 min
Lab File: VX013634.D
Acq: 27 Nov 2019 05:48

Tgt Ion:106 Resp:18500525

Ion	Ratio	Lower	Upper
106	100		
91	0.0	159.0	238.4#



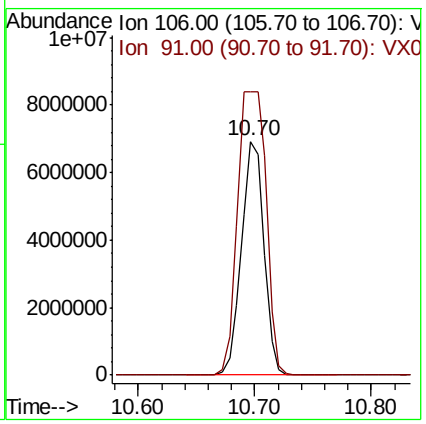


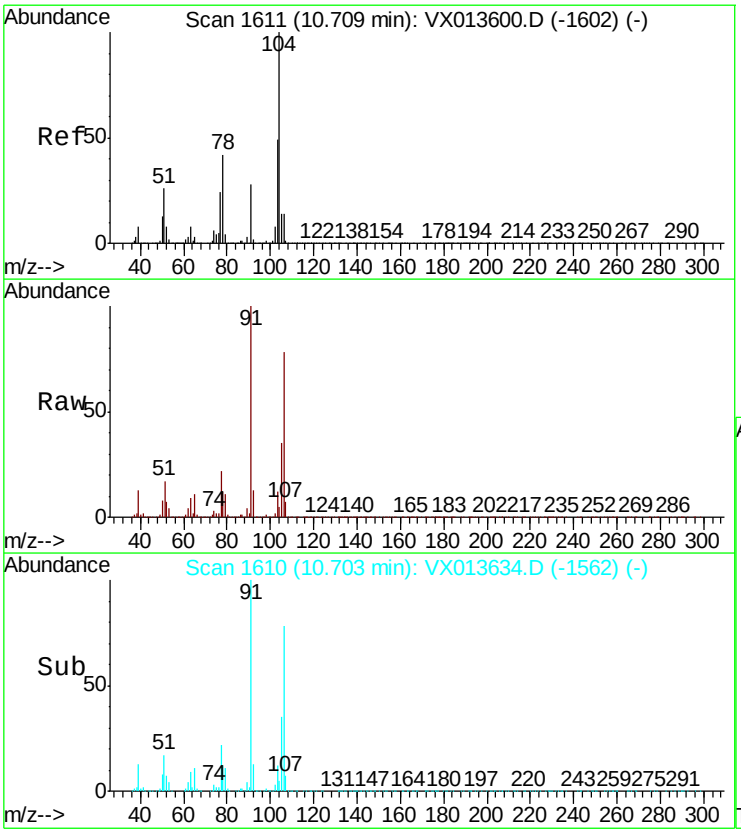
#69
o-Xylene
Concen: 719.827 ug/l
RT: 10.70 min Scan# 1609
Delta R.T. 0.00 min
Lab File: VX013634.D
Acq: 27 Nov 2019 05:48

Instrument :
MSVOA_X
ClientSampleId :
MW-6

Tgt Ion:106 Resp: 9376254

Ion	Ratio	Lower	Upper
106	100		
91	154.8	104.1	312.2

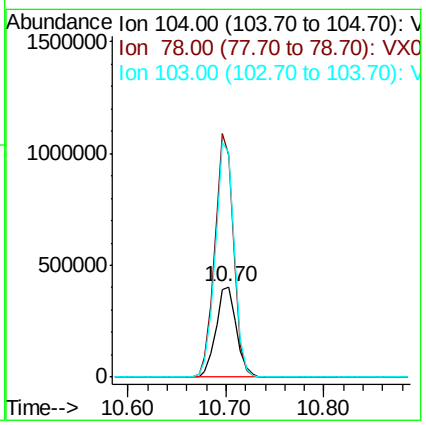


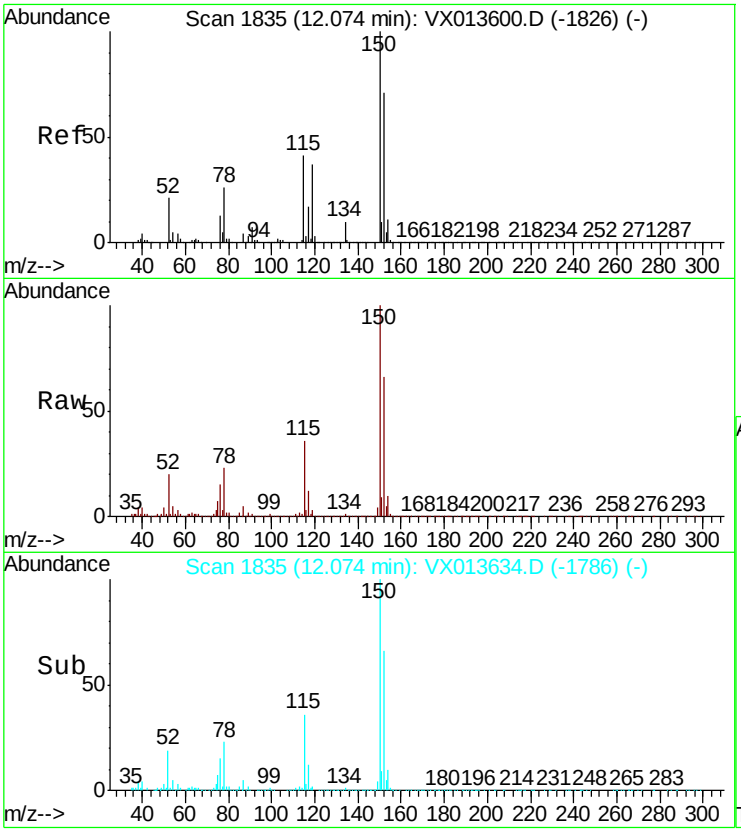


#70
Styrene
Concen: 26.696 ug/l
RT: 10.70 min Scan# 1610
Delta R.T. -0.01 min
Lab File: VX013634.D
Acq: 27 Nov 2019 05:48

Tgt Ion:104 Resp: 584942

Ion	Ratio	Lower	Upper
104	100		
78	245.3	38.5	57.7#
103	239.9	43.7	65.5#



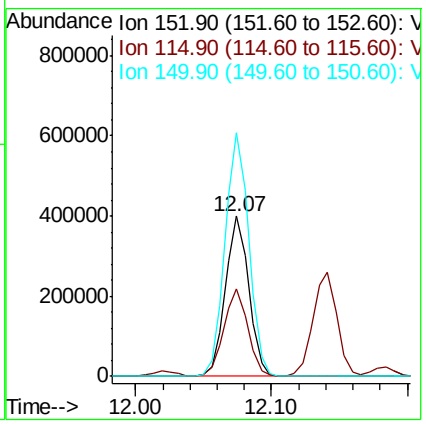


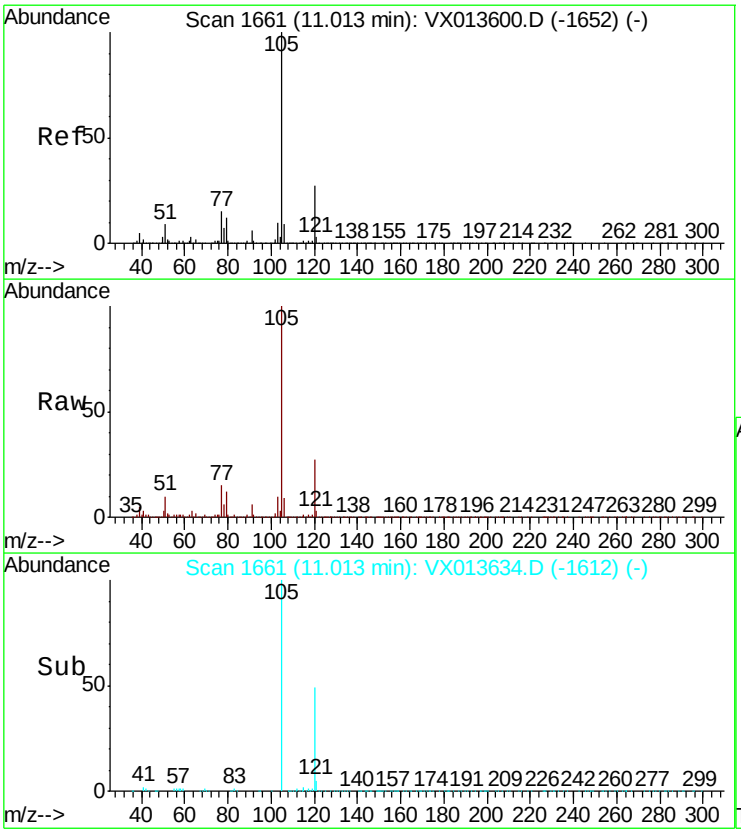
#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.07 min Scan# 1835
Delta R.T. 0.00 min
Lab File: VX013634.D
Acq: 27 Nov 2019 05:48

Instrument :
MSVOA_X
ClientSampleId :
MW-6

Tgt Ion:152 Resp: 475507

Ion	Ratio	Lower	Upper
152	100		
115	55.1	38.4	115.1
150	154.8	0.0	346.8

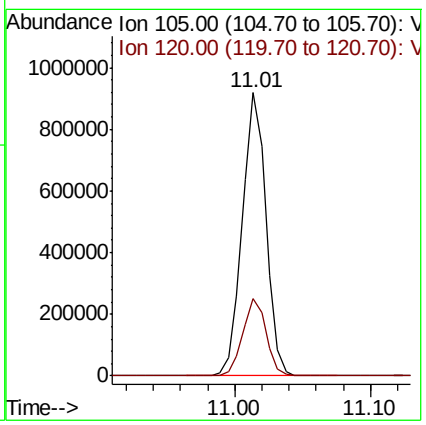


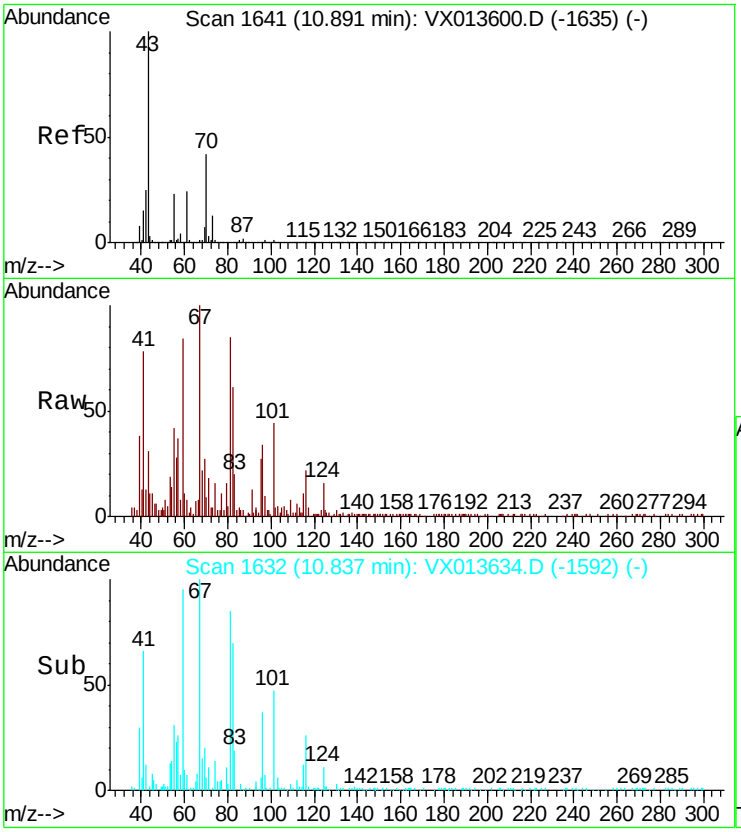


#73
Isopropylbenzene
Concen: 33.492 ug/l
RT: 11.01 min Scan# 1661
Delta R.T. 0.00 min
Lab File: VX013634.D
Acq: 27 Nov 2019 05:48

Tgt Ion:105 Resp: 1117130

Ion	Ratio	Lower	Upper
105	100		
120	27.1	13.5	40.5



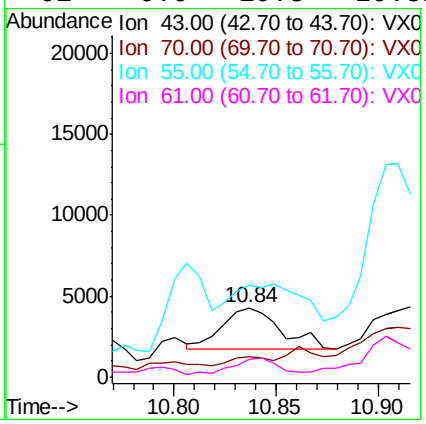


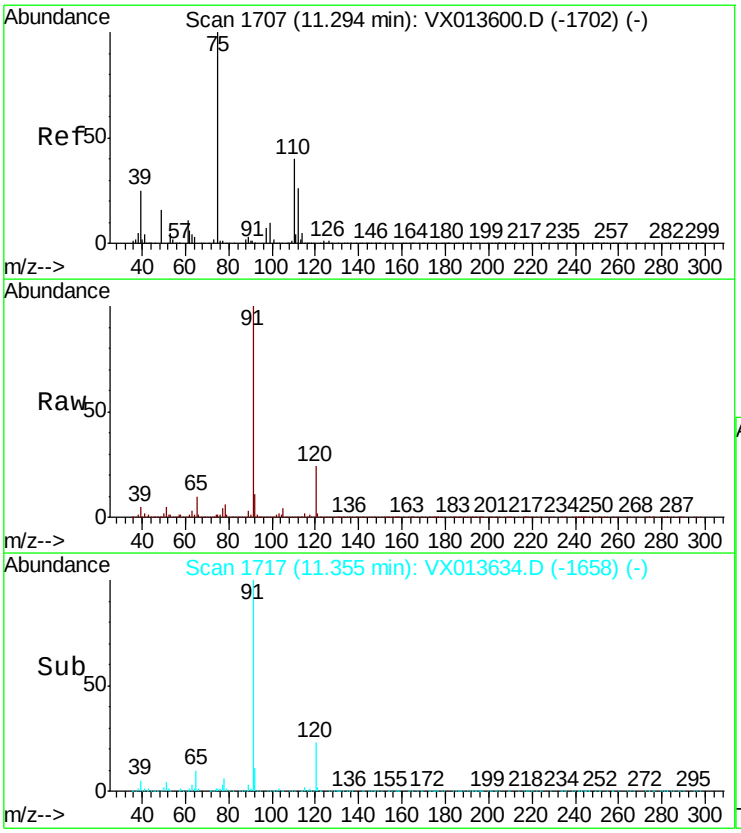
#74
N-amyl acetate
Concen: 0.328 ug/l
RT: 10.84 min Scan# 1632
Delta R.T. -0.05 min
Lab File: VX013634.D
Acq: 27 Nov 2019 05:48

Instrument : MSVOA_X
ClientSampleId : MW-6

Tgt Ion: 43 Resp: 5009

Ion	Ratio	Lower	Upper
43	100		
70	14.8	34.3	51.5#
55	0.0	18.5	27.7#
61	0.0	19.8	29.8#

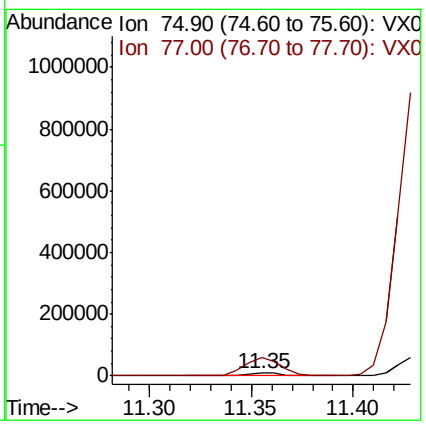


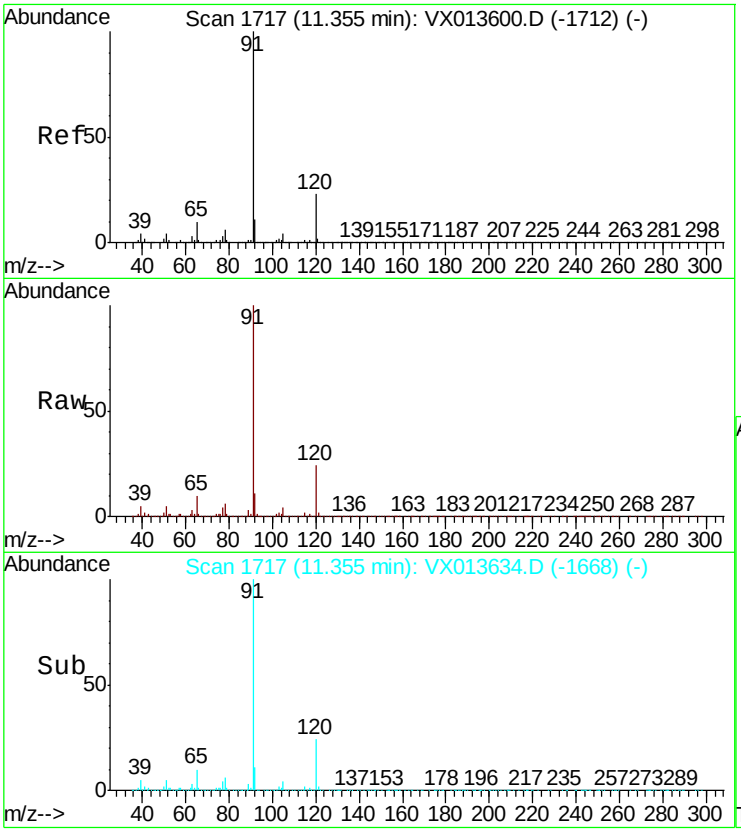


#76
1,2,3-Trichloropropane
Concen: 1.100 ug/l
RT: 11.35 min Scan# 1717
Delta R.T. 0.06 min
Lab File: VX013634.D
Acq: 27 Nov 2019 05:48

Tgt Ion: 75 Resp: 11760

Ion	Ratio	Lower	Upper
75	100		
77	624.3	19.1	57.5#



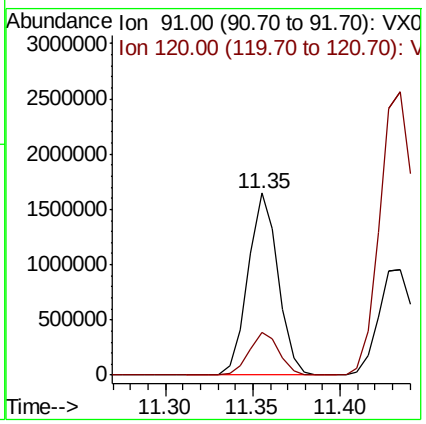


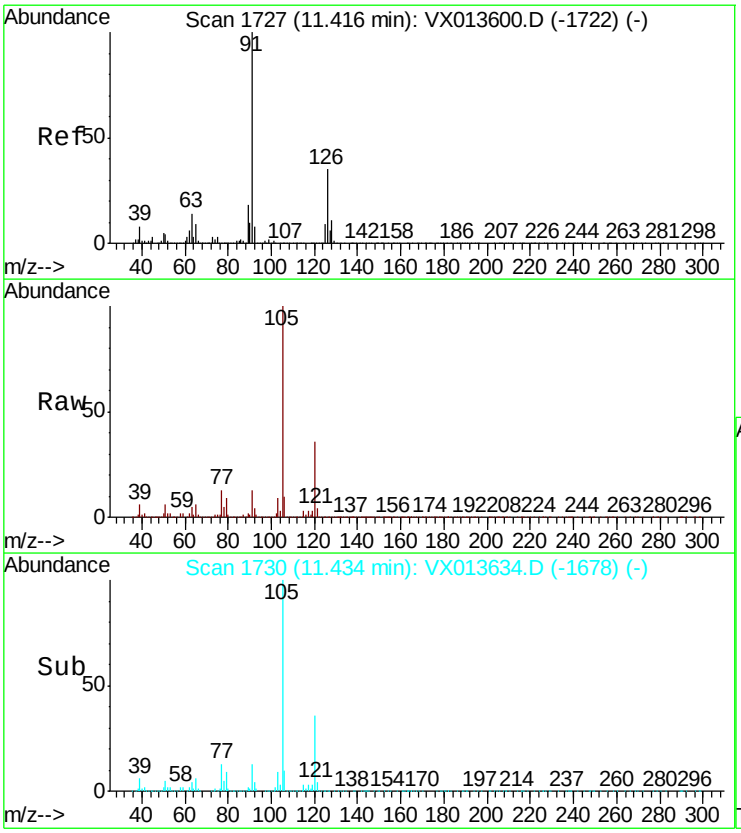
#78
n-propylbenzene
Concen: 52.542 ug/l
RT: 11.35 min Scan# 1717
Delta R.T. 0.00 min
Lab File: VX013634.D
Acq: 27 Nov 2019 05:48

Instrument :
MSVOA_X
ClientSampleId :
MW-6

Tgt Ion: 91 Resp: 1956364

Ion	Ratio	Lower	Upper
91	100		
120	23.5	11.8	35.3

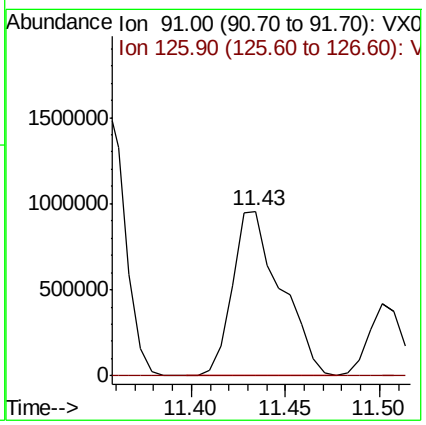


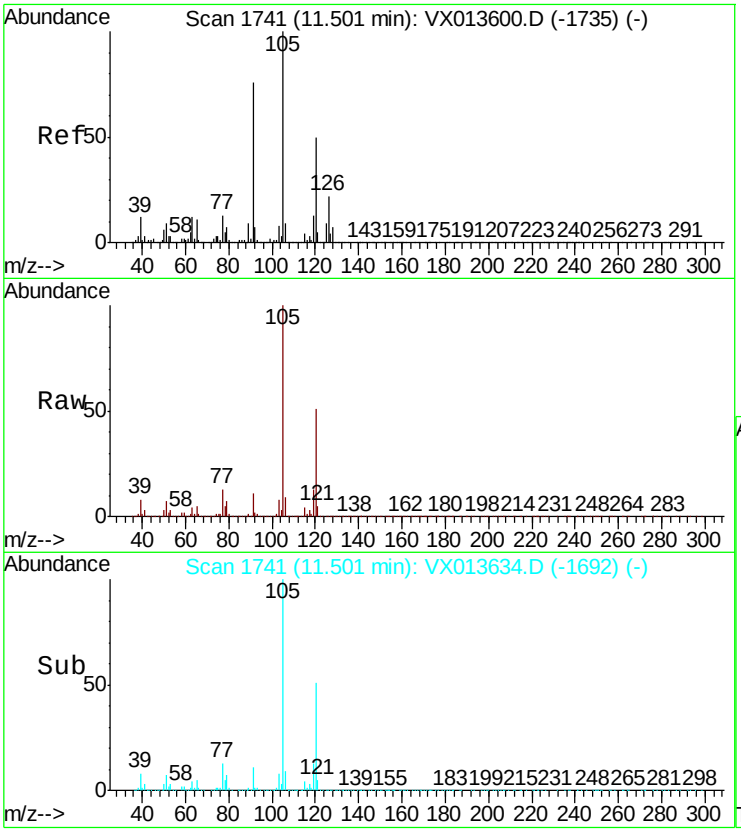


#79
2-Chlorotoluene
Concen: 76.487 ug/l
RT: 11.43 min Scan# 1730
Delta R.T. 0.02 min
Lab File: VX013634.D
Acq: 27 Nov 2019 05:48

Tgt Ion: 91 Resp: 1708413

Ion	Ratio	Lower	Upper
91	100		
126	0.2	17.5	52.5#



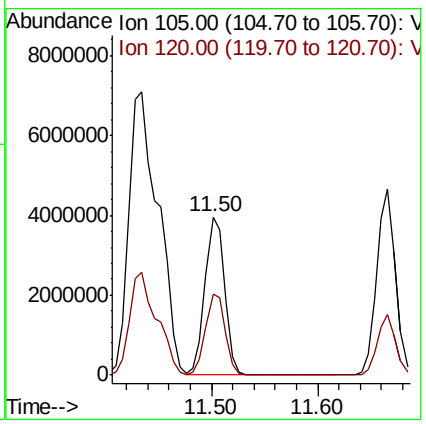


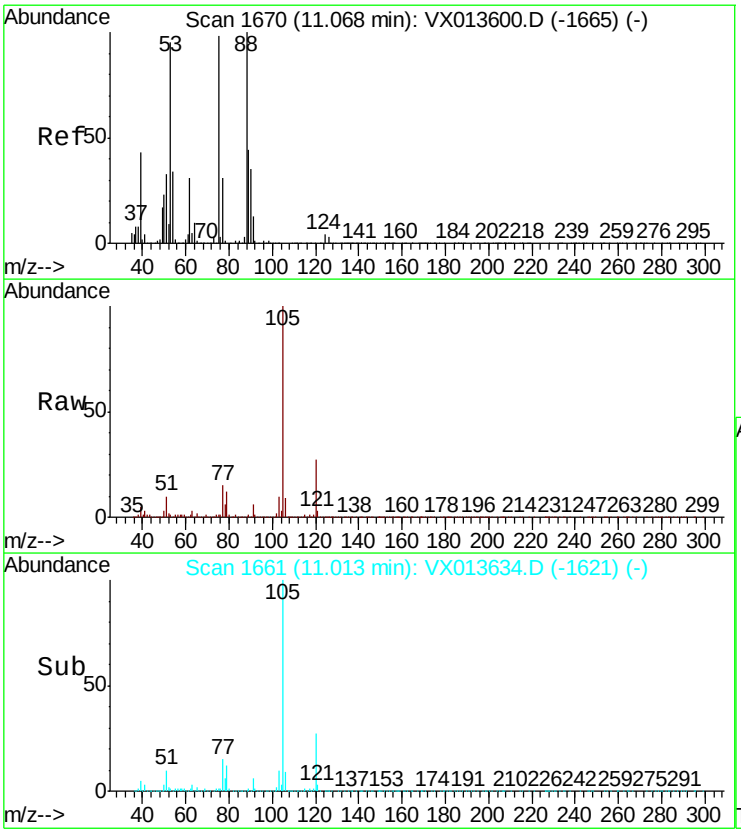
#80
1,3,5-Trimethylbenzene
Concen: 180.719 ug/l
RT: 11.50 min Scan# 1741
Delta R.T. 0.00 min
Lab File: VX013634.D
Acq: 27 Nov 2019 05:48

Instrument :
MSVOA_X
ClientSampleId :
MW-6

Tgt Ion:105 Resp: 4940380

Ion	Ratio	Lower	Upper
105	100		
120	51.1	25.3	75.9

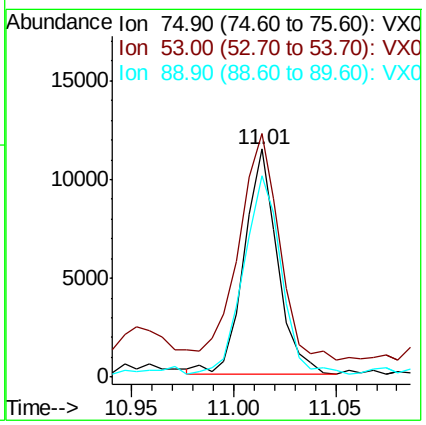


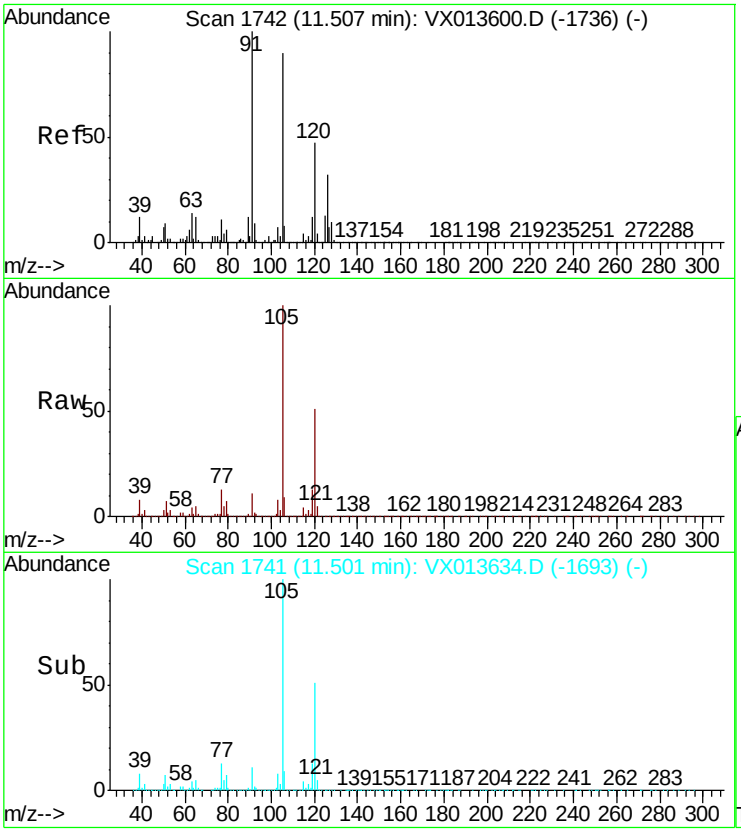


#81
trans-1,4-Dichloro-2-butene
Concen: 3.295 ug/l
RT: 11.01 min Scan# 1661
Delta R.T. -0.05 min
Lab File: VX013634.D
Acq: 27 Nov 2019 05:48

Tgt Ion: 75 Resp: 12881

Ion	Ratio	Lower	Upper
75	100		
53	118.4	78.2	117.2#
89	100.6	35.4	53.2#



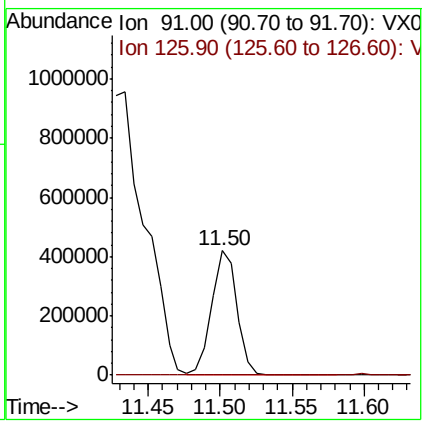


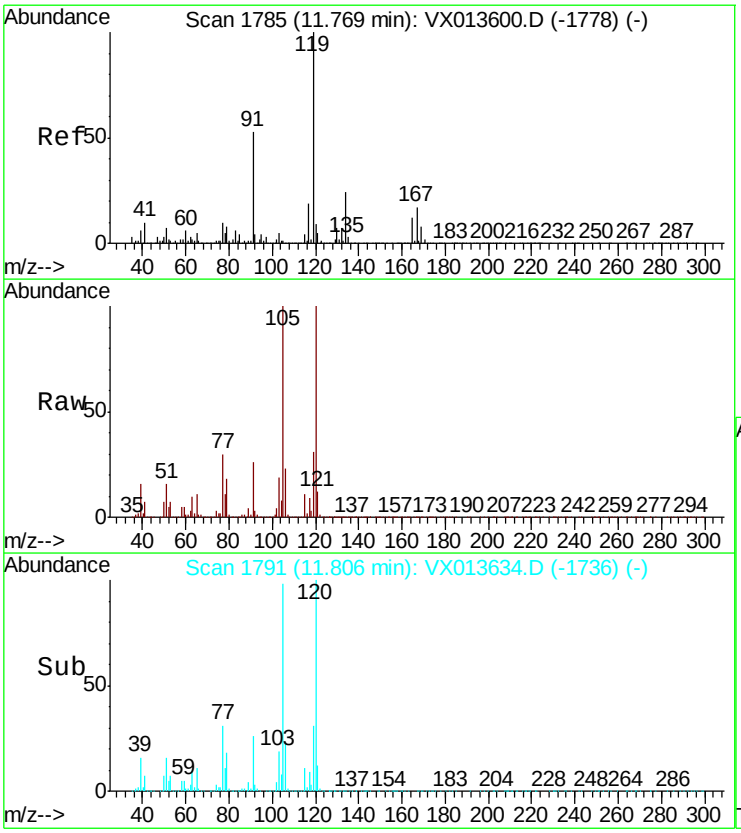
#82
4-Chlorotoluene
Concen: 19.821 ug/l
RT: 11.50 min Scan# 1741
Delta R.T. -0.01 min
Lab File: VX013634.D
Acq: 27 Nov 2019 05:48

Instrument : MSVOA_X
ClientSampleId : MW-6

Tgt Ion: 91 Resp: 512759

Ion	Ratio	Lower	Upper
91	100		
126	0.0	15.7	47.0#

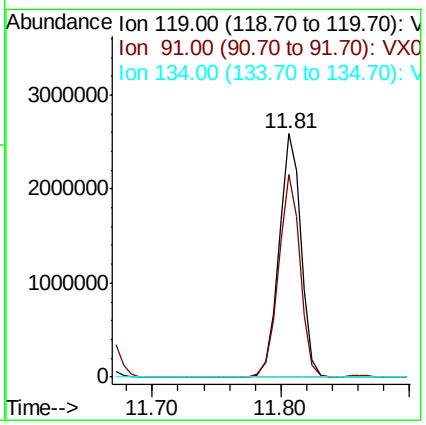


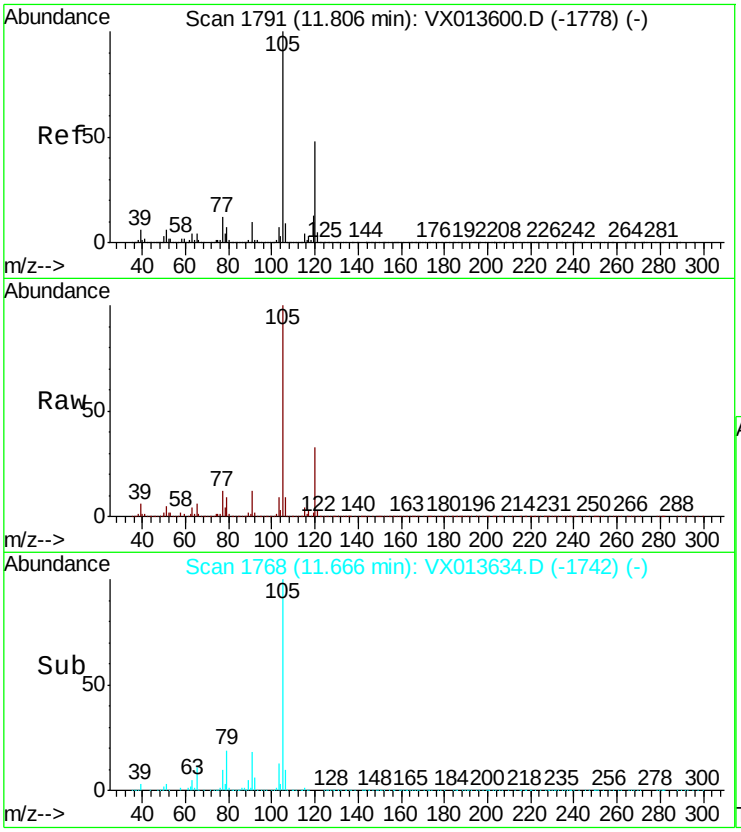


#83
tert-Butylbenzene
Concen: 112.024 ug/l
RT: 11.81 min Scan# 1791
Delta R.T. 0.04 min
Lab File: VX013634.D
Acq: 27 Nov 2019 05:48

Tgt Ion:119 Resp: 3112335

Ion	Ratio	Lower	Upper
119	100		
91	81.3	27.2	81.6
134	0.0	11.7	35.1#



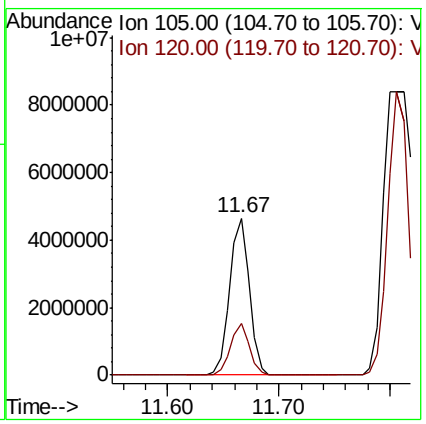


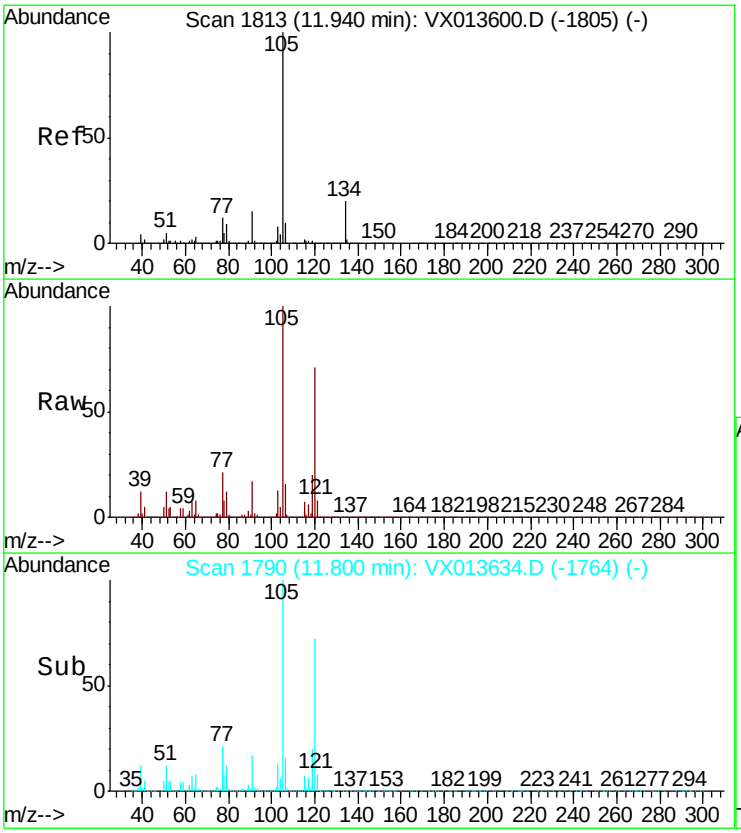
#84
1,2,4-Trimethylbenzene
Concen: 204.477 ug/l
RT: 11.67 min Scan# 1768
Delta R.T. -0.14 min
Lab File: VX013634.D
Acq: 27 Nov 2019 05:48

Instrument :
MSVOA_X
ClientSampleId :
MW-6

Tgt Ion:105 Resp: 5673187

Ion	Ratio	Lower	Upper
105	100		
120	31.8	23.1	69.3

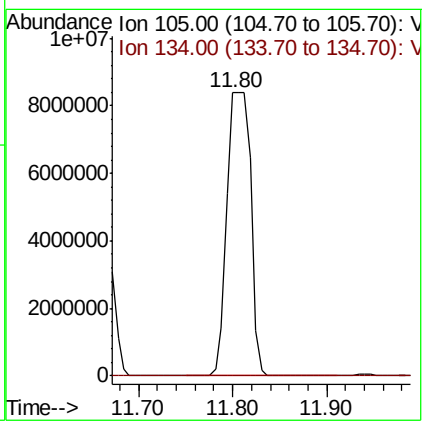


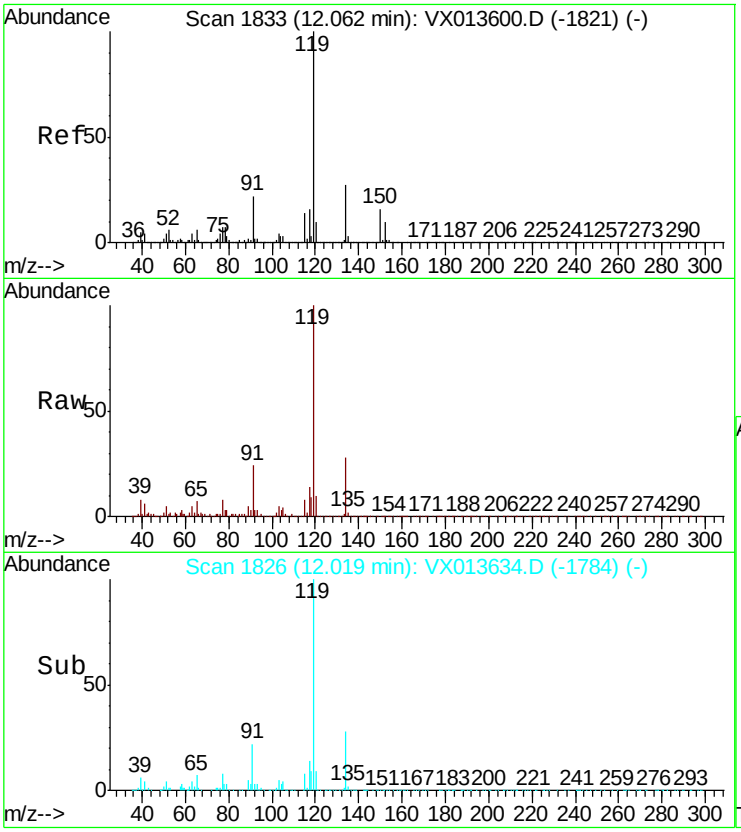


#85
sec-Butylbenzene
Concen: 463.609 ug/l
RT: 11.80 min Scan# 1790
Delta R.T. -0.14 min
Lab File: VX013634.D
Acq: 27 Nov 2019 05:48

Tgt Ion:105 Resp:14712223

Ion	Ratio	Lower	Upper
105	100		
134	0.0	10.4	31.2#



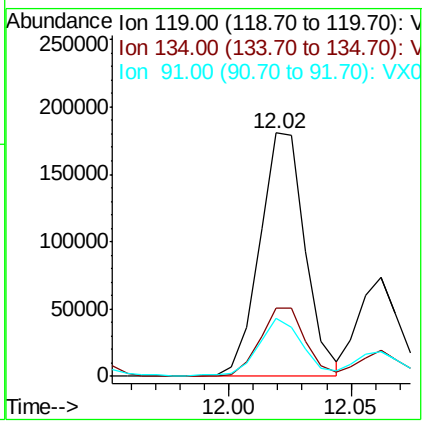


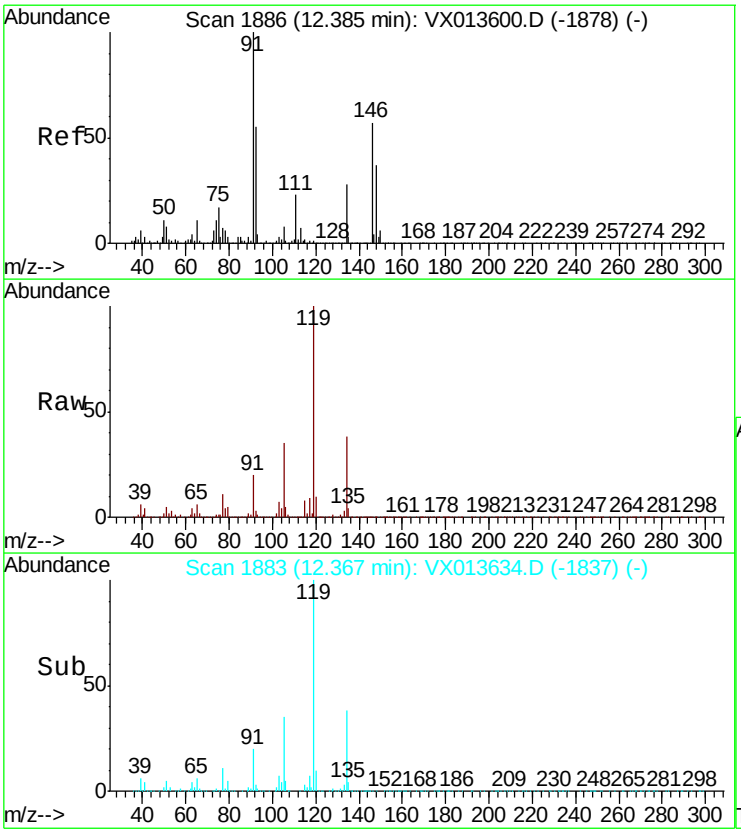
#86
p-Isopropyltoluene
Concen: 7.949 ug/l
RT: 12.02 min Scan# 1826
Delta R.T. -0.04 min
Lab File: VX013634.D
Acq: 27 Nov 2019 05:48

Instrument :
MSVOA_X
ClientSampleId :
MW-6

Tgt Ion:119 Resp: 234664

Ion	Ratio	Lower	Upper
119	100		
134	28.0	13.3	39.9
91	0.0	11.3	33.8#

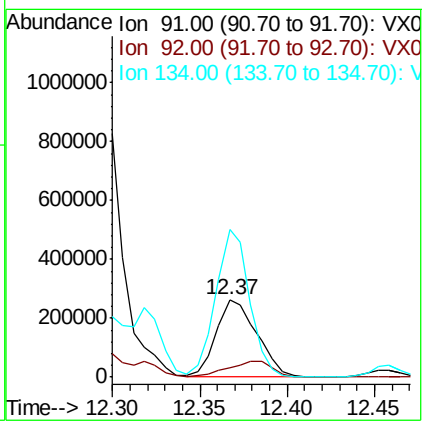


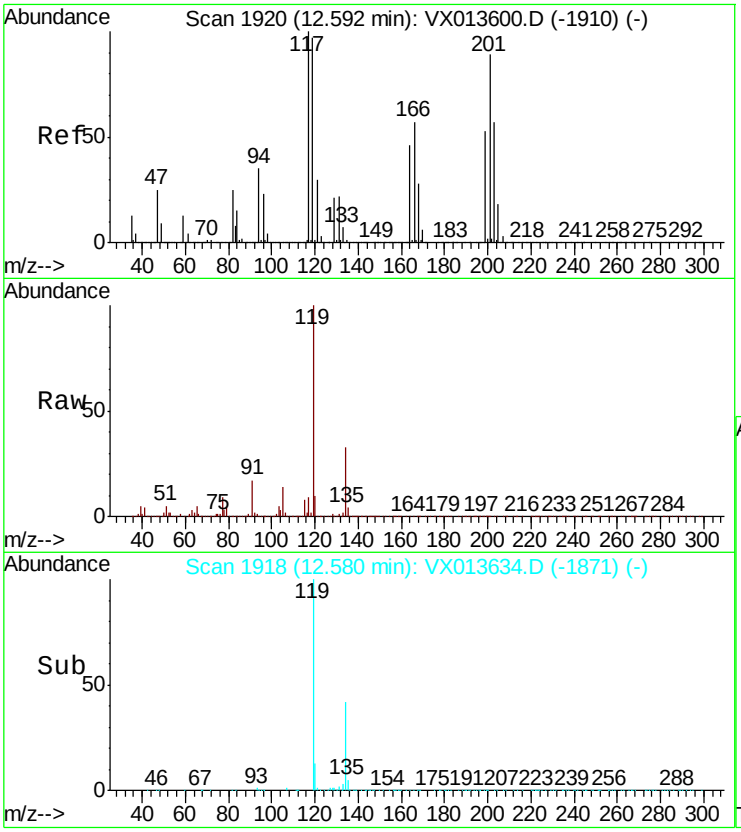


#89
n-Butylbenzene
Concen: 16.858 ug/l
RT: 12.37 min Scan# 1883
Delta R.T. -0.02 min
Lab File: VX013634.D
Acq: 27 Nov 2019 05:48

Tgt Ion: 91 Resp: 424477

Ion	Ratio	Lower	Upper
91	100		
92	23.0	27.4	82.2#
134	158.5	13.5	40.4#



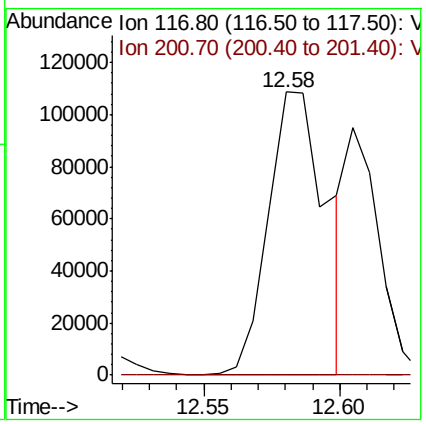


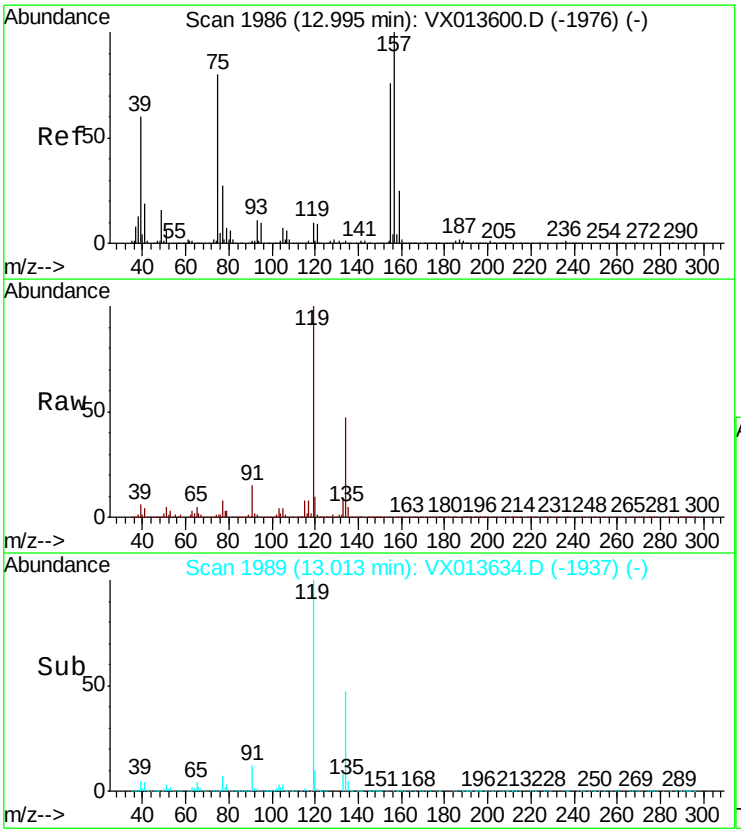
#90
Hexachloroethane
Concen: 30.053 ug/l
RT: 12.58 min Scan# 1918
Delta R.T. -0.01 min
Lab File: VX013634.D
Acq: 27 Nov 2019 05:48

Instrument :
MSVOA_X
ClientSampleId :
MW-6

Tgt Ion:117 Resp: 160368

Ion	Ratio	Lower	Upper
117	100		
201	0.1	44.1	132.4#

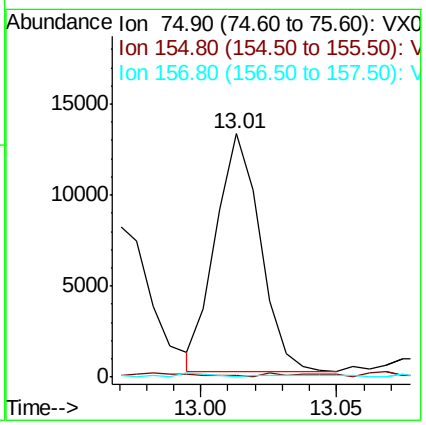


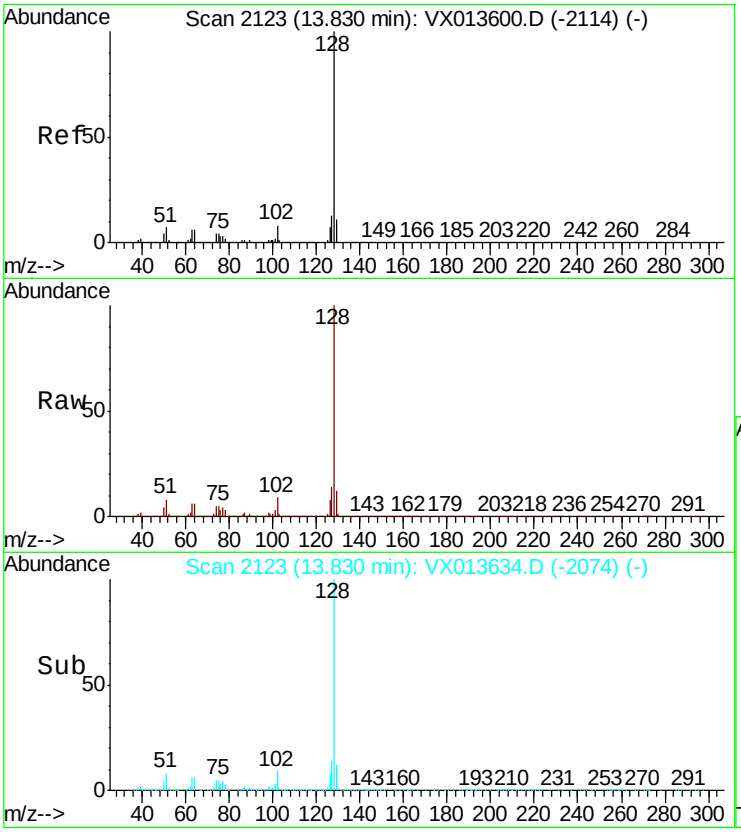


#92
1,2-Dibromo-3-Chloropropane
Concen: 5.865 ug/l
RT: 13.01 min Scan# 1989
Delta R.T. 0.02 min
Lab File: VX013634.D
Acq: 27 Nov 2019 05:48

Tgt Ion: 75 Resp: 14774

Ion	Ratio	Lower	Upper
75	100		
155	2.5	47.6	142.8#
157	0.0	62.1	186.2#





#95
Naphthalene
Concen: 265.588 ug/l
RT: 13.83 min Scan# 2123
Delta R.T. 0.00 min
Lab File: VX013634.D
Acq: 27 Nov 2019 05:48

Instrument :
MSVOA_X
ClientSampleId :
MW-6

Tgt Ion:128 Resp: 8554792

Ion	Ratio	Lower	Upper
128	100		
127	13.6	10.3	15.5
129	11.8	8.7	13.1