Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX120319\
Data File : VX013738.D
Acq On : 03 Dec 2019 20:27
Operator : JC/SP
Sample : K6084-08
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 24 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId :

Quant Time: Dec 04 00:43:53 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	736621	50.00	ug/l		0.00
34) 1,4-Difluorobenzene	6.85	114	1095778	50.00	ug/l		0.00
63) Chlorobenzene-d5	10.11	117	989821	50.00	ug/l		0.00
72) 1,4-Dichlorobenzene-d4	12.07	152	491485	50.00	ug/l		0.00
System Monitoring Compounds							
33) 1,2-Dichloroethane-d4	6.05	65	386205	45.17	ug/l		0.00
Spiked Amount 50.000			Recovery = 90.34%				
35) Dibromofluoromethane	5.49	113	330406	48.77	ug/l		0.00
Spiked Amount 50.000			Recovery = 97.54%				
50) Toluene-d8	8.71	98	1299774	49.25	ug/l		0.00
Spiked Amount 50.000			Recovery = 98.50%				
62) 4-Bromofluorobenzene	11.13	95	465855	48.95	ug/l		0.00
Spiked Amount 50.000			Recovery = 97.90%				
Target Compounds							Qvalue
3) Chloromethane	1.29	50	128899	14.011	ug/l	#	69
5) Bromomethane	1.64	94	1537	0.221	ug/l	#	71
6) Chloroethane	1.78	64	2691	0.457	ug/l	#	80
11) Tert butyl alcohol	3.03	59	32374	15.339	ug/l	#	74
13) Acrolein	2.39	56	201389	145.258	ug/l	#	75
14) Allyl chloride	2.84	41	237072	18.635	ug/l	#	64
15) Acrylonitrile	3.17	53	32526	7.466	ug/l	#	40
16) Acetone	2.39	43	550906	130.500	ug/l	#	53
17) Carbon Disulfide	2.56	76	14270	0.714	ug/l	#	89
18) Methyl Acetate	2.84	43	579111	49.264	ug/l	#	51
20) Methylene Chloride	2.85	84	17644	2.176	ug/l	#	56
25) 2-Butanone	4.67	43	43131	6.875	ug/l		99
26) 2,2-Dichloropropane	4.39	77	4199	0.379	ug/l		79
31) Cyclohexane	5.57	56	1584669	125.462	ug/l		98
36) 1,1-Dichloropropene	5.65	75	49123	4.939	ug/l	#	51
37) Ethyl Acetate	4.67	43	43131	3.865	ug/l	#	70
38) Carbon Tetrachloride	5.65	117	60570	6.604	ug/l	#	15
39) Methylcyclohexane	7.46	83	560109	45.555	ug/l		99
40) Benzene	6.13	78	822394	27.146	ug/l		99
42) 1,2-Dichloroethane	6.12	62	7471	0.723	ug/l		81
43) Isopropyl Acetate	6.43	43	135300	7.365	ug/l		99
45) 1,2-Dichloropropane	7.46	63	5323	0.702	ug/l	#	1
48) Methyl methacrylate	7.72	41	8234	0.922	ug/l	#	62
49) 1,4-Dioxane	7.73	88	512	2.563	ug/l	#	24
51) 4-Methyl-2-Pentanone	8.61	43	108497	9.389	ug/l	#	50
52) Toluene	8.78	92	328898	17.476	ug/l		99
54) cis-1,3-Dichloropropene	8.61	75	50042	4.135	ug/l	#	56
59) 2-Hexanone	9.54	43	97183	10.783	ug/l	#	56
67) Ethyl Benzene	10.25	91	26306	0.745	ug/l		93
68) m/p-Xylenes	10.35	106	65864	4.872	ug/l		97
69) o-Xylene	10.70	106	14585	1.106	ug/l		100
74) N-amyl acetate	10.91	43	5371	0.340	ug/l	#	89
76) 1,2,3-Trichloropropane	11.13	75	229900	20.797	ug/l	#	39
80) 1,3,5-Trimethylbenzene	11.50	105	15202	0.538	ug/l		96

Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX120319\
Data File : VX013738.D
Acq On : 03 Dec 2019 20:27
Operator : JC/SP
Sample : K6084-08
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 24 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId :

Quant Time: Dec 04 00:43:53 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)
81) trans-1,4-Dichloro-2-buten	11.13	75	229900	56.897	ug/l	#	11
84) 1,2,4-Trimethylbenzene	11.81	105	36658	1.278	ug/l		94
92) 1,2-Dibromo-3-Chloropropan	12.87	75	835	0.321	ug/l		60
95) Naphthalene	13.83	128	10407	0.313	ug/l	#	94

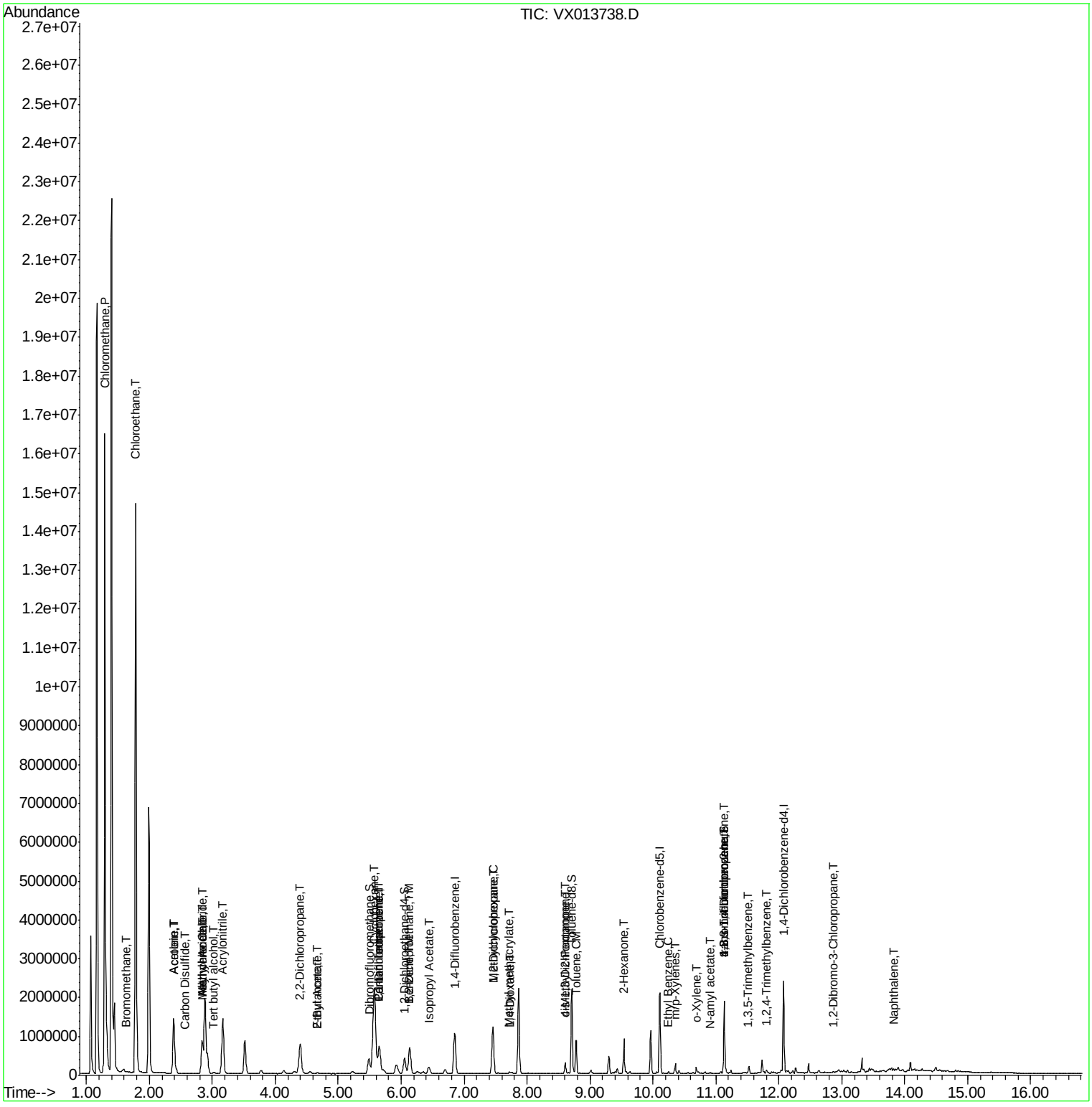
(#) = qualifier out of range (m) = manual integration (+) = signals summed

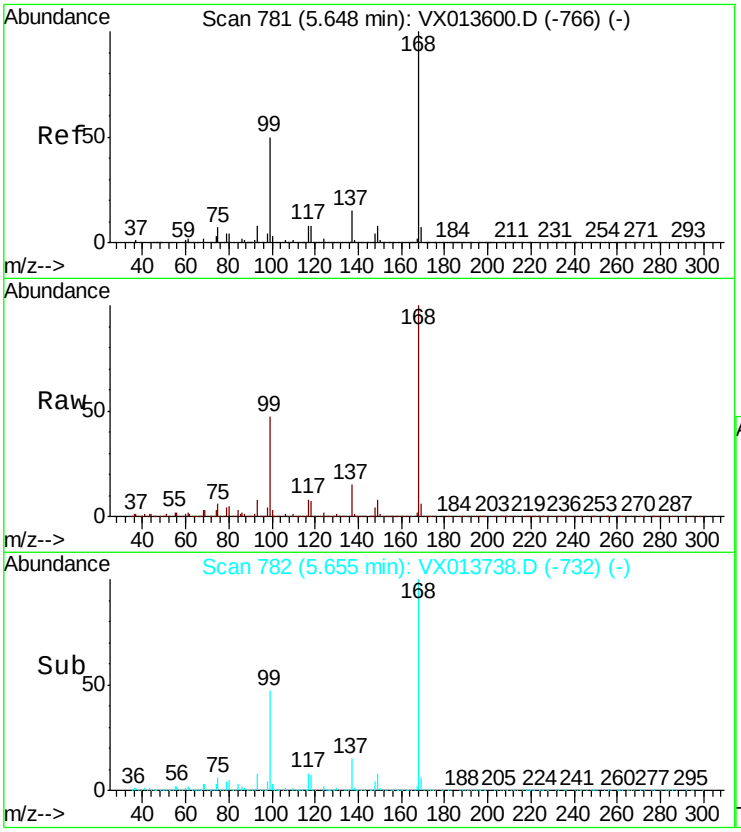
Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX120319\
Data File : VX013738.D
Acq On : 03 Dec 2019 20:27
Operator : JC/SP
Sample : K6084-08
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 24 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :

Quant Time: Dec 04 00:43:53 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



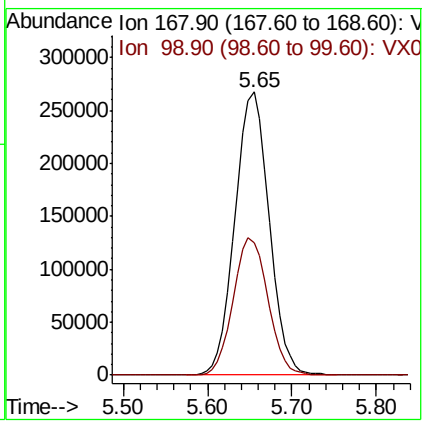


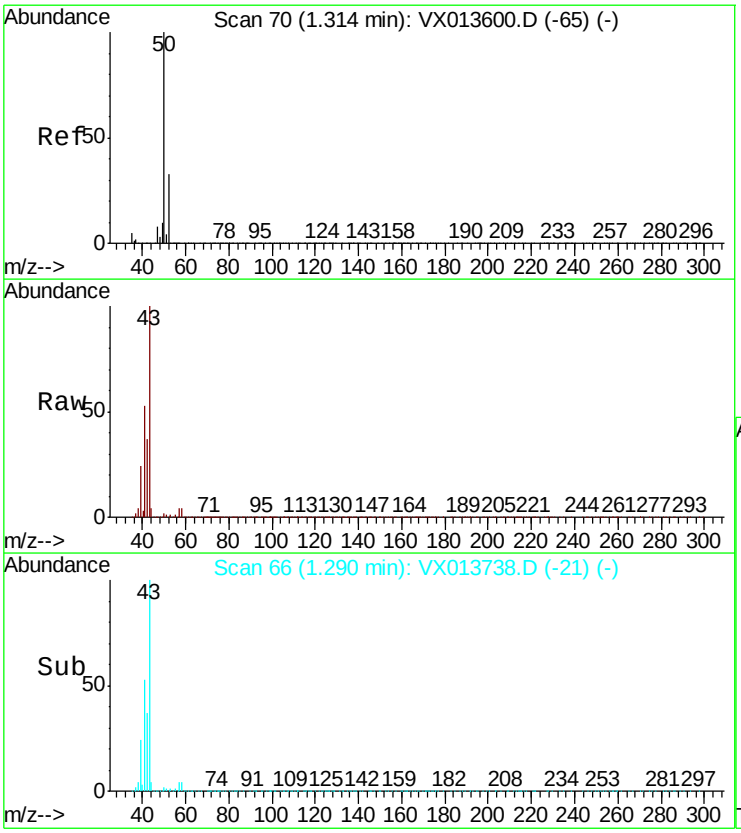
#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.65 min Scan# 782
Delta R.T. 0.01 min
Lab File: VX013738.D
Acq: 03 Dec 2019 20:27

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:168 Resp: 736621

Ion	Ratio	Lower	Upper
168	100		
99	46.7	39.8	59.8

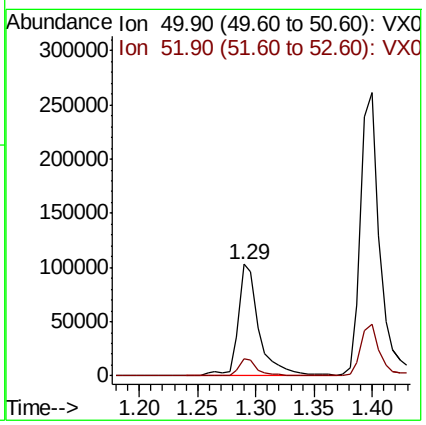


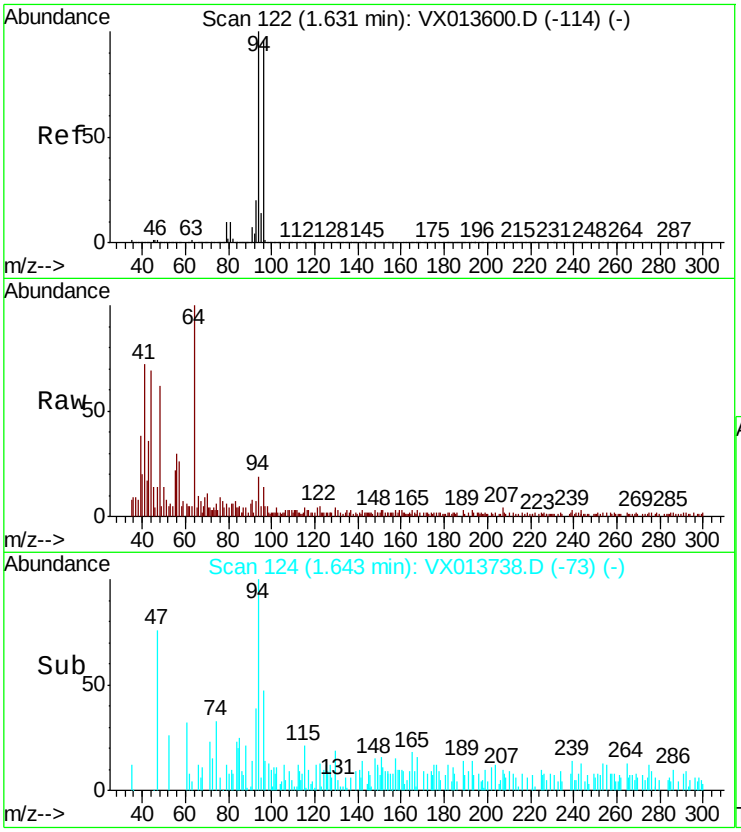


#3
Chloromethane
Concen: 14.011 ug/l
RT: 1.29 min Scan# 66
Delta R.T. -0.02 min
Lab File: VX013738.D
Acq: 03 Dec 2019 20:27

Tgt Ion: 50 Resp: 128899

Ion	Ratio	Lower	Upper
50	100		
52	15.2	26.0	39.0#



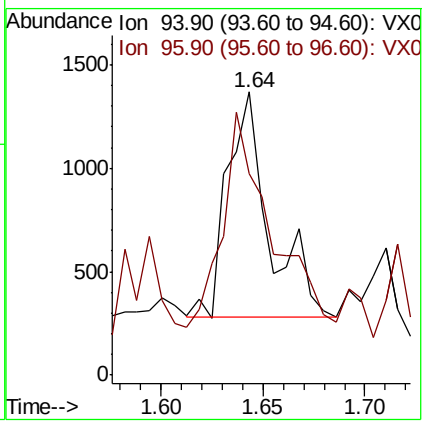


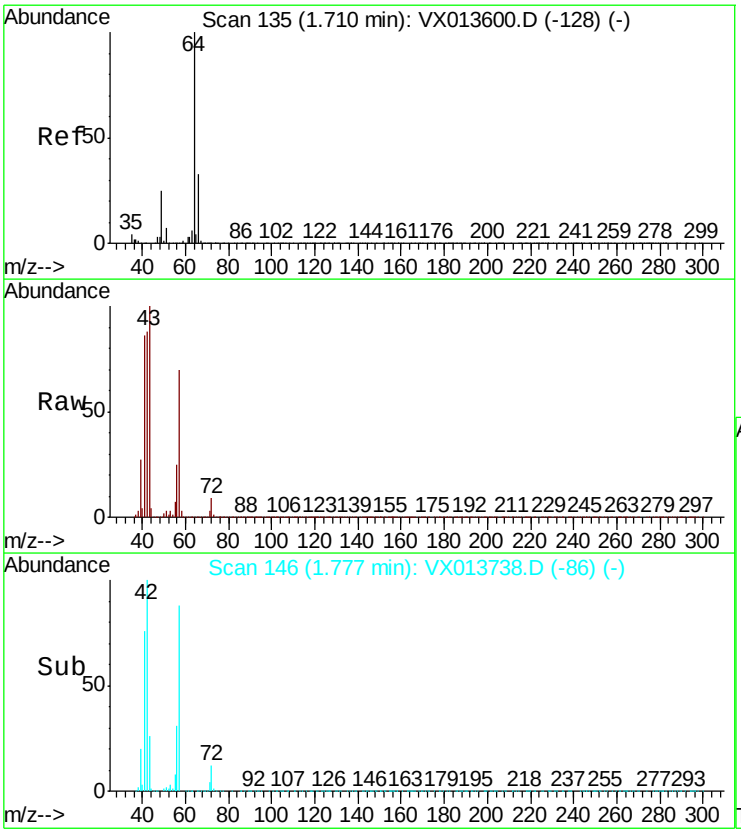
#5
Bromomethane
Concen: 0.221 ug/l
RT: 1.64 min Scan# 124
Delta R.T. 0.01 min
Lab File: VX013738.D
Acq: 03 Dec 2019 20:27

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 94 Resp: 1537

Ion	Ratio	Lower	Upper
94	100		
96	68.1	77.0	115.4#

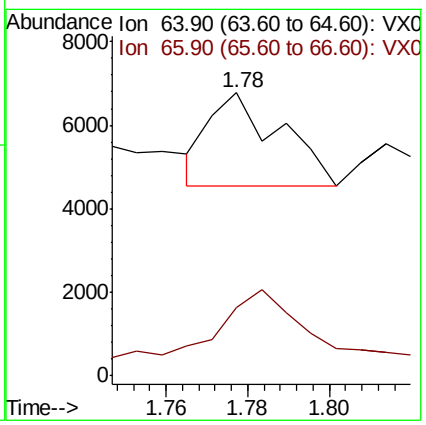


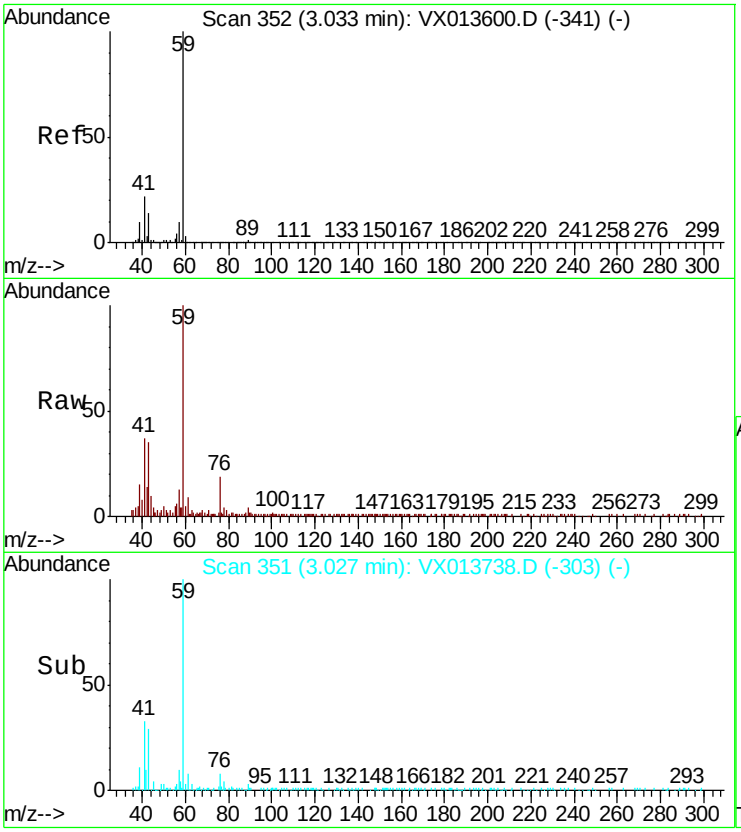


#6
Chloroethane
Concen: 0.457 ug/l
RT: 1.78 min Scan# 146
Delta R.T. 0.07 min
Lab File: VX013738.D
Acq: 03 Dec 2019 20:27

Tgt Ion: 64 Resp: 2691

Ion	Ratio	Lower	Upper
64	100		
66	45.0	26.7	40.1#



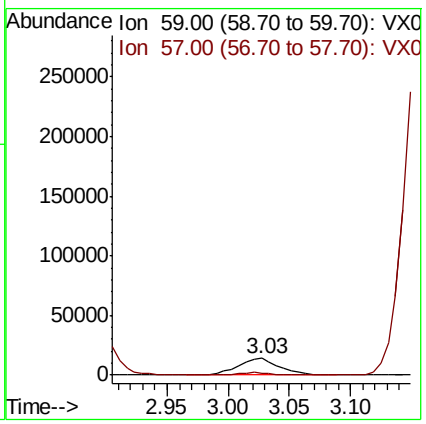


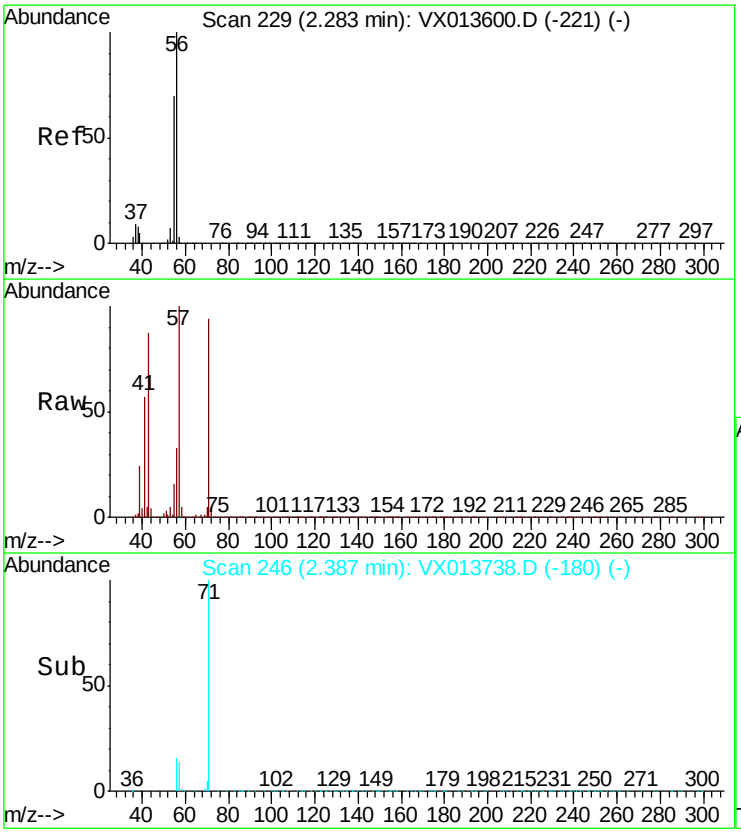
#11
Tert butyl alcohol
Concen: 15.339 ug/l
RT: 3.03 min Scan# 351
Delta R.T. -0.01 min
Lab File: VX013738.D
Acq: 03 Dec 2019 20:27

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 59 Resp: 32374

Ion	Ratio	Lower	Upper
59	100		
57	0.0	7.8	11.6#

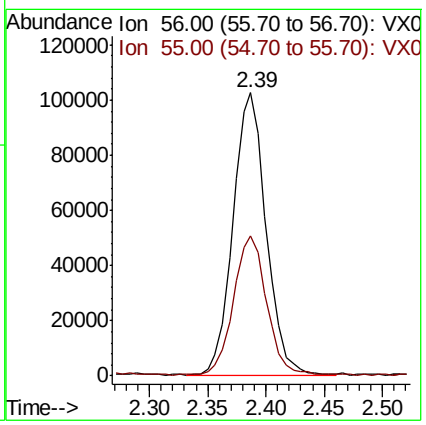


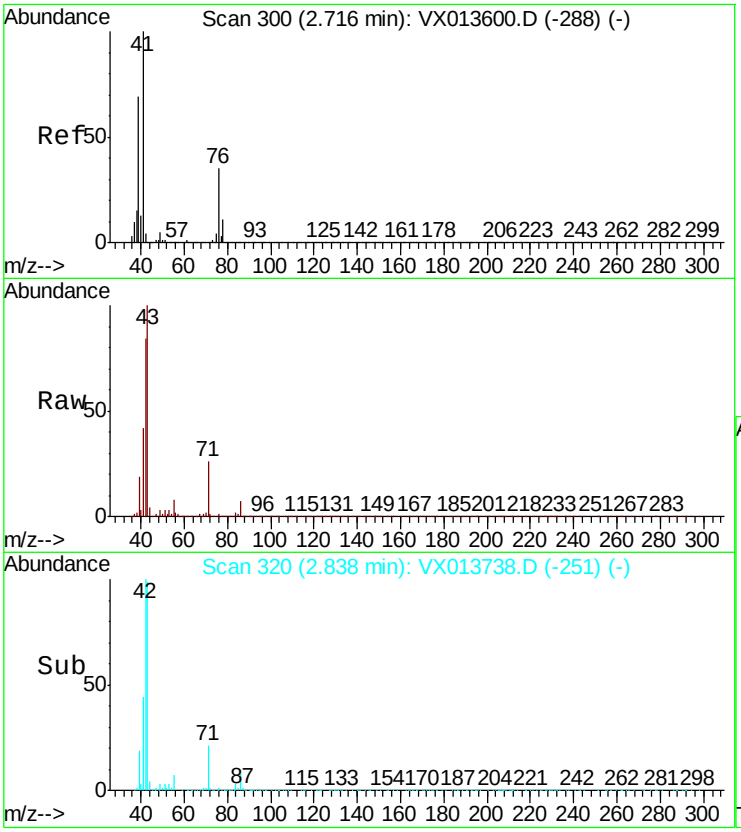


#13
Acrolein
Concen: 145.258 ug/l
RT: 2.39 min Scan# 246
Delta R.T. 0.10 min
Lab File: VX013738.D
Acq: 03 Dec 2019 20:27

Tgt Ion: 56 Resp: 201389

Ion	Ratio	Lower	Upper
56	100		
55	49.9	56.2	84.4#



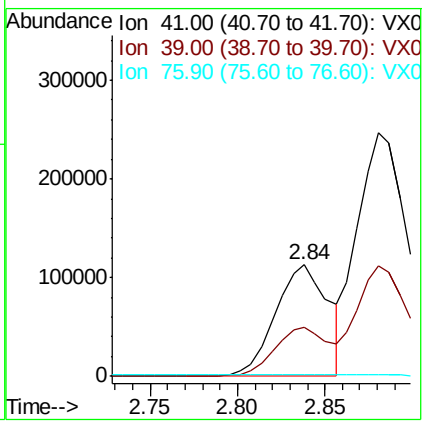


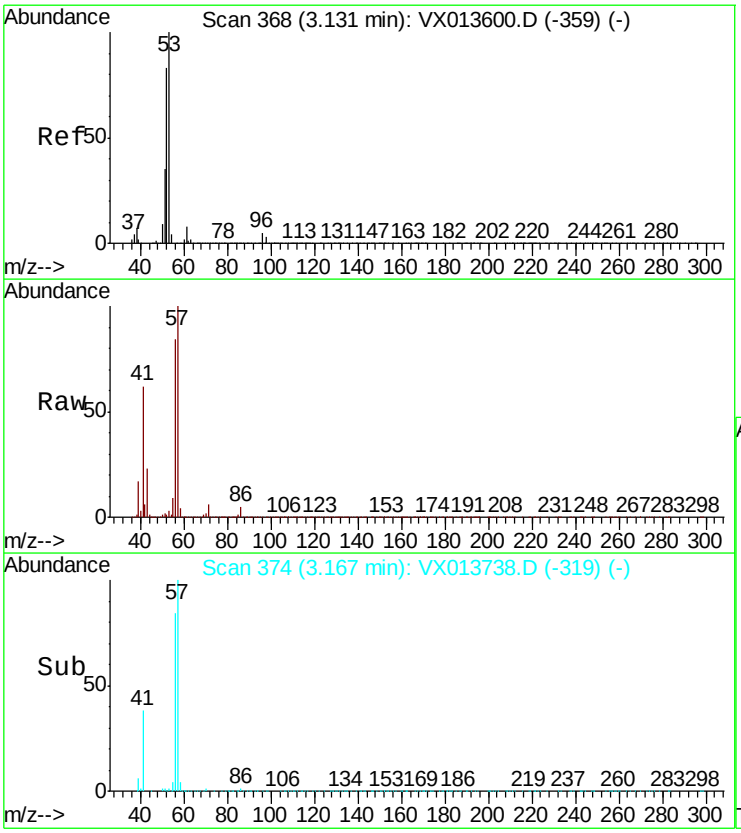
#14
Allyl chloride
Concen: 18.635 ug/l
RT: 2.84 min Scan# 320
Delta R.T. 0.12 min
Lab File: VX013738.D
Acq: 03 Dec 2019 20:27

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 41 Resp: 237072

Ion	Ratio	Lower	Upper
41	100		
39	44.6	51.7	77.5#
76	0.0	25.9	38.9#

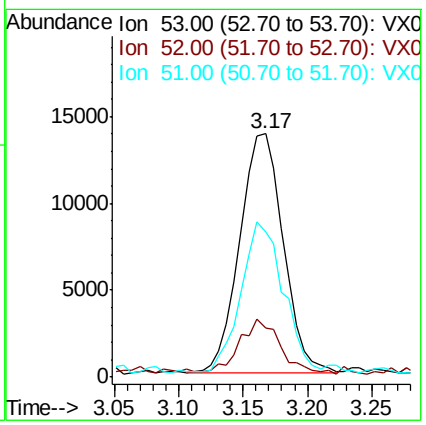


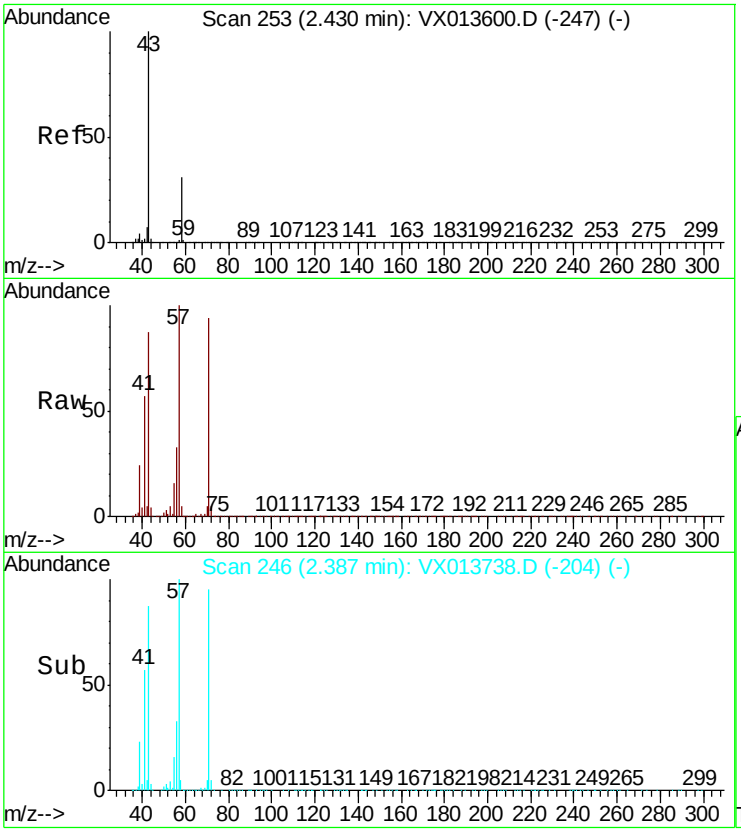


#15
Acrylonitrile
Concen: 7.466 ug/l
RT: 3.17 min Scan# 374
Delta R.T. 0.04 min
Lab File: VX013738.D
Acq: 03 Dec 2019 20:27

Tgt Ion: 53 Resp: 32526

Ion	Ratio	Lower	Upper
53	100		
52	20.4	66.2	99.2#
51	59.7	29.0	43.6#



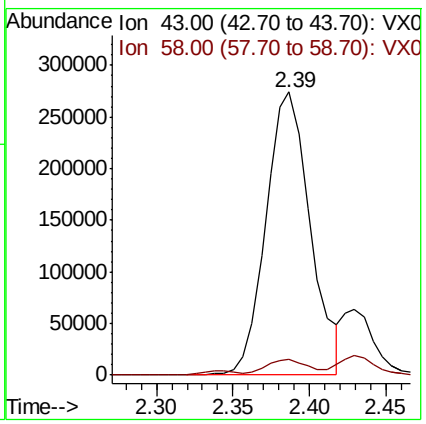


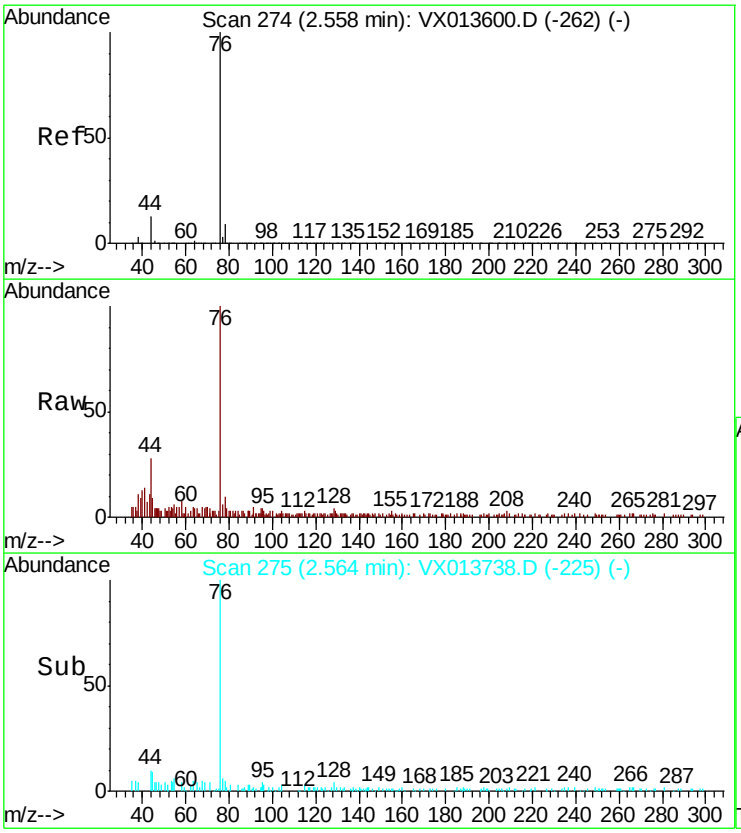
#16
Acetone
Concen: 130.500 ug/l
RT: 2.39 min Scan# 246
Delta R.T. -0.04 min
Lab File: VX013738.D
Acq: 03 Dec 2019 20:27

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 43 Resp: 550906

Ion	Ratio	Lower	Upper
43	100		
58	5.2	24.6	36.8#

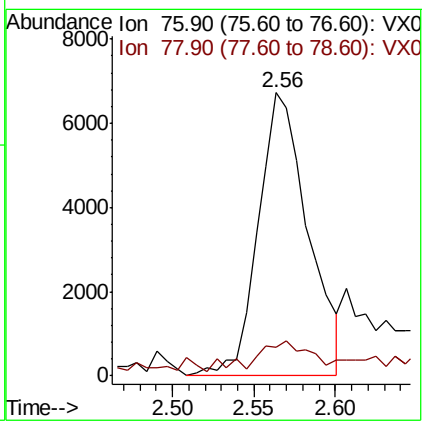


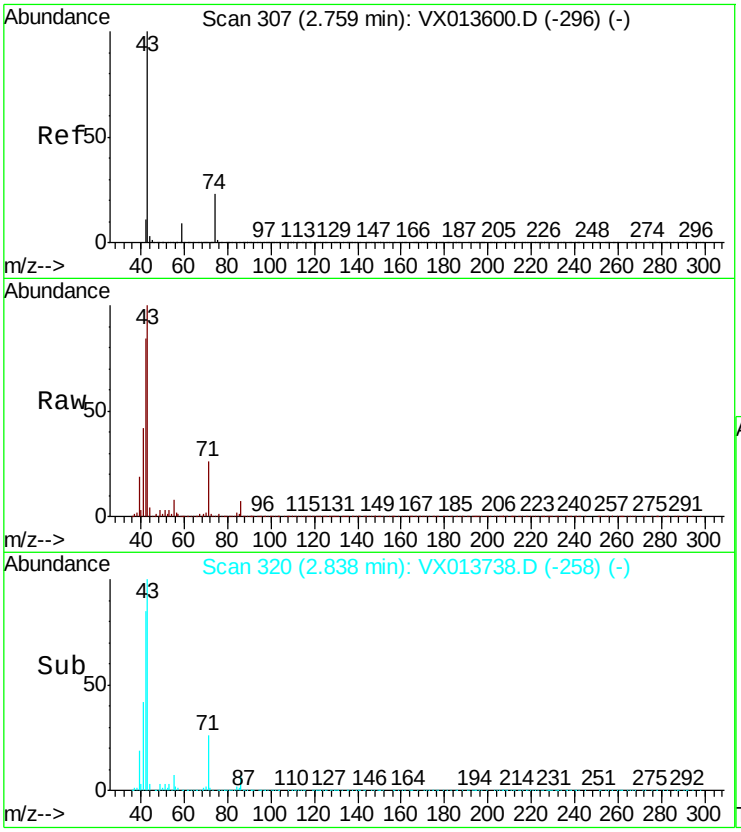


#17
Carbon Disulfide
Concen: 0.714 ug/l
RT: 2.56 min Scan# 275
Delta R.T. 0.01 min
Lab File: VX013738.D
Acq: 03 Dec 2019 20:27

Tgt Ion: 76 Resp: 14270

Ion	Ratio	Lower	Upper
76	100		
78	4.9	7.2	10.8#



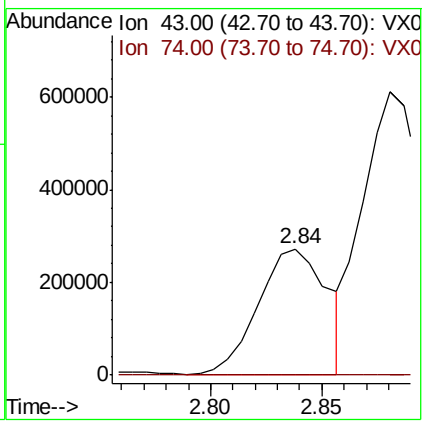


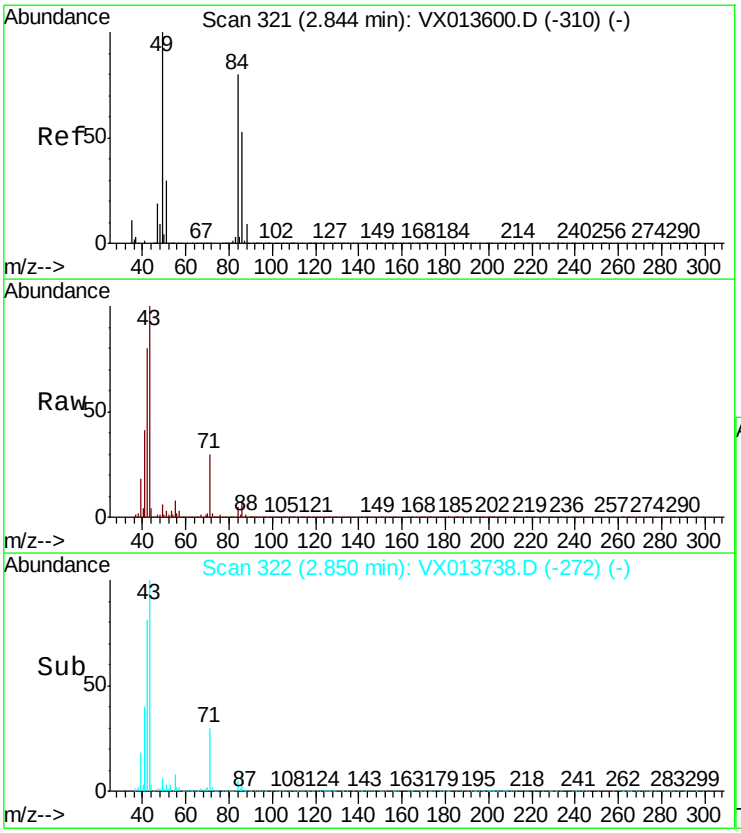
#18
Methyl Acetate
Concen: 49.264 ug/l
RT: 2.84 min Scan# 320
Delta R.T. 0.08 min
Lab File: VX013738.D
Acq: 03 Dec 2019 20:27

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 43 Resp: 579111

Ion	Ratio	Lower	Upper
43	100		
74	0.0	19.5	29.3#

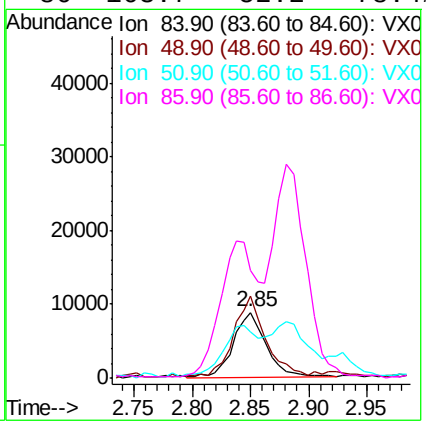


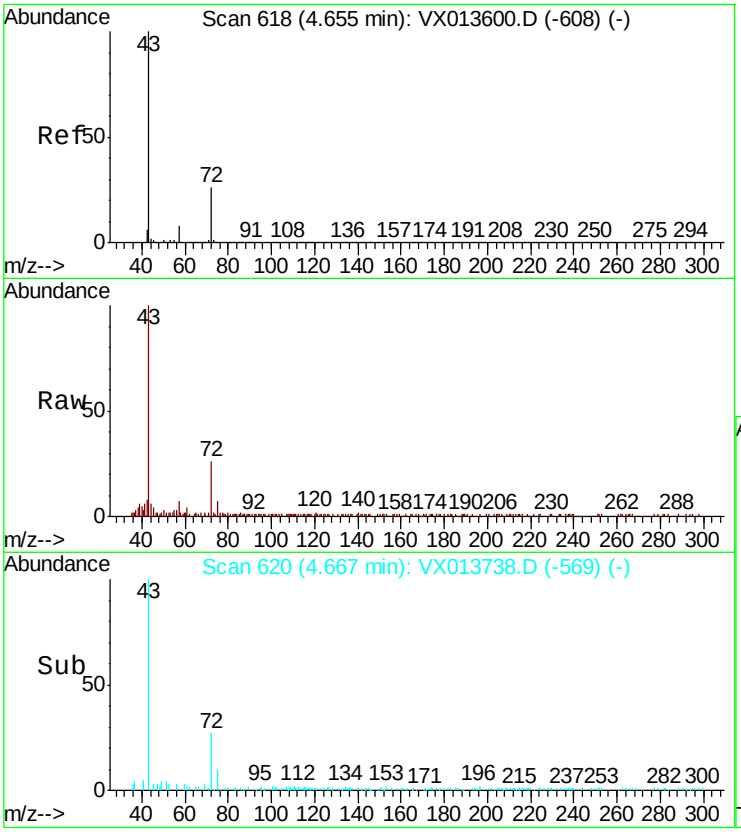


#20
Methylene Chloride
Concen: 2.176 ug/l
RT: 2.85 min Scan# 322
Delta R.T. 0.01 min
Lab File: VX013738.D
Acq: 03 Dec 2019 20:27

Tgt Ion: 84 Resp: 17644

Ion	Ratio	Lower	Upper
84	100		
49	122.9	99.7	149.5
51	65.9	29.9	44.9#
86	163.7	52.2	78.4#



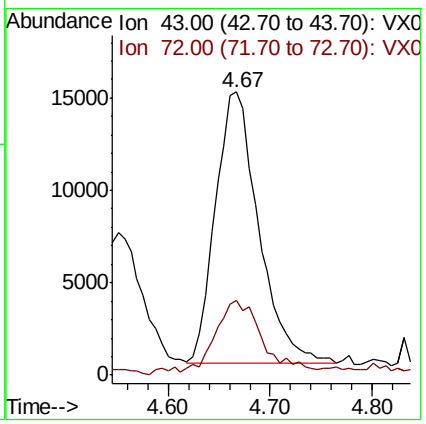


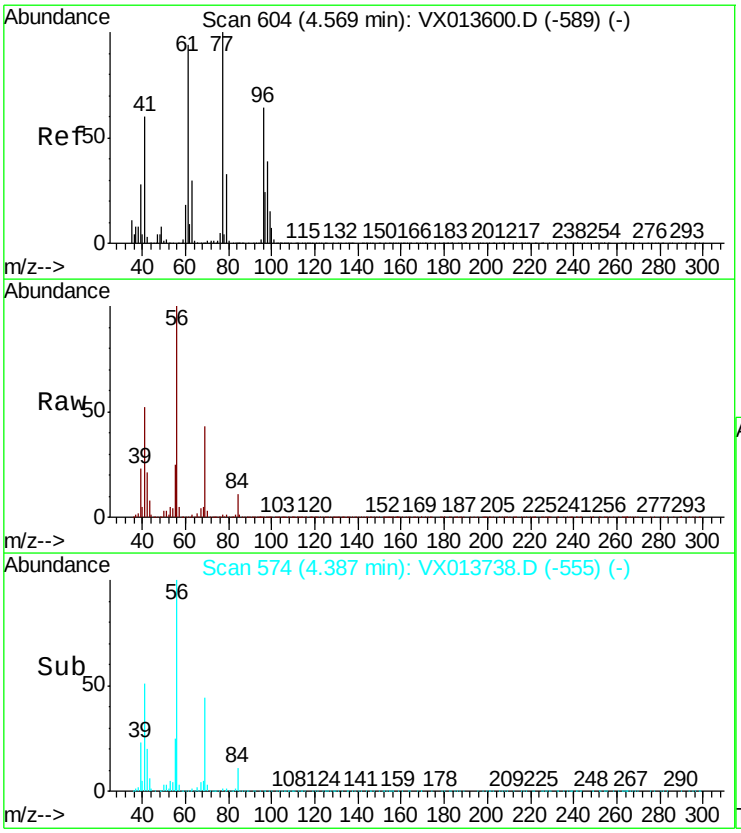
#25
2-Butanone
Concen: 6.875 ug/l
RT: 4.67 min Scan# 620
Delta R.T. 0.01 min
Lab File: VX013738.D
Acq: 03 Dec 2019 20:27

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 43 Resp: 43131

Ion	Ratio	Lower	Upper
43	100		
72	25.1	20.6	31.0

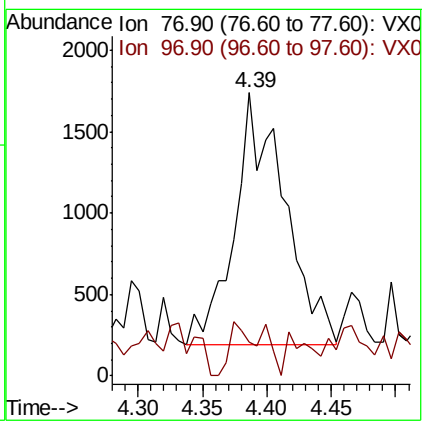


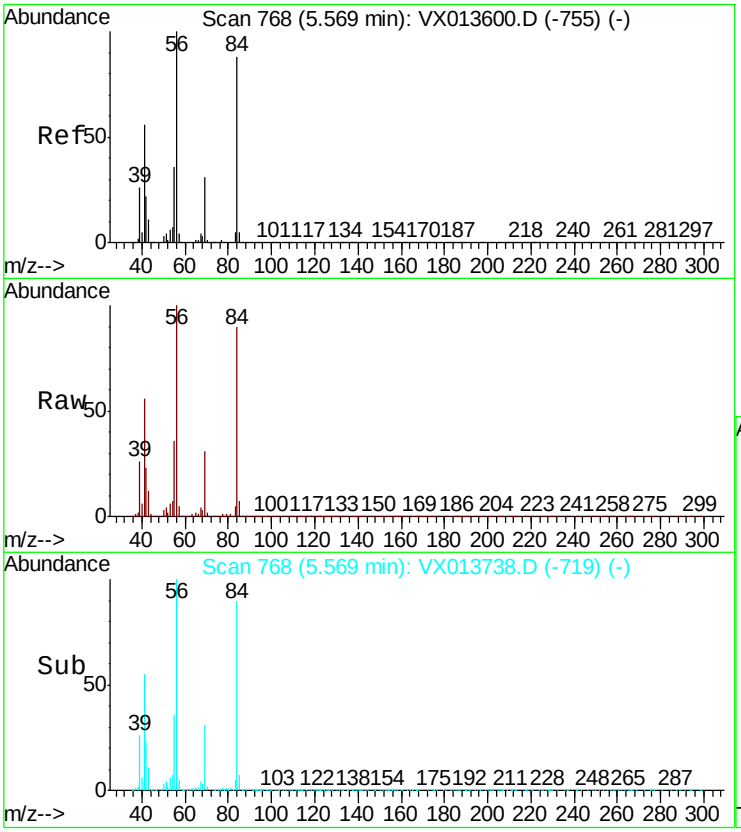


#26
2,2-Dichloropropane
Concen: 0.379 ug/l
RT: 4.39 min Scan# 574
Delta R.T. -0.18 min
Lab File: VX013738.D
Acq: 03 Dec 2019 20:27

Tgt Ion: 77 Resp: 4199

Ion	Ratio	Lower	Upper
77	100		
97	13.6	12.0	36.1



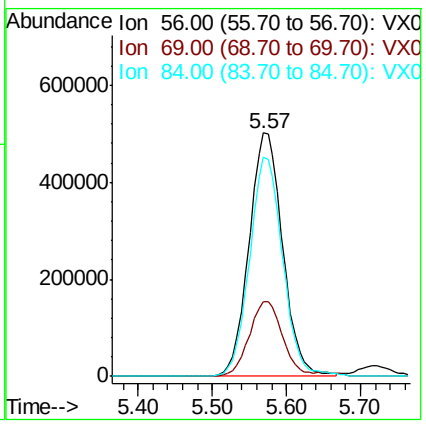


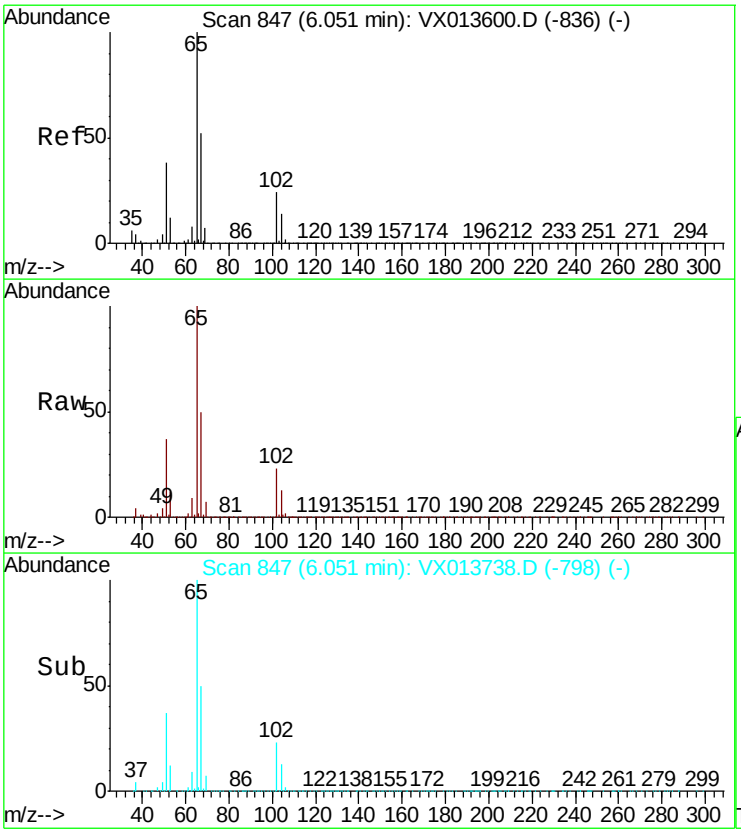
#31
Cyclohexane
Concen: 125.462 ug/l
RT: 5.57 min Scan# 768
Delta R.T. 0.00 min
Lab File: VX013738.D
Acq: 03 Dec 2019 20:27

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 56 Resp: 1584669

Ion	Ratio	Lower	Upper
56	100		
69	30.9	24.6	36.8
84	89.9	70.0	105.0

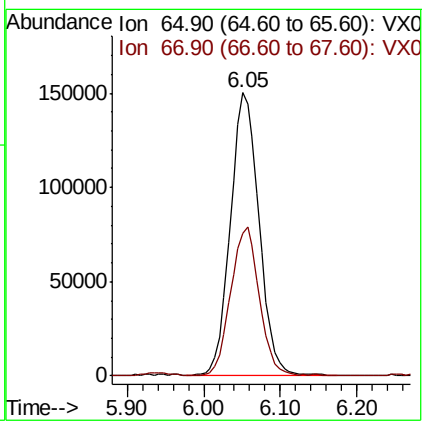


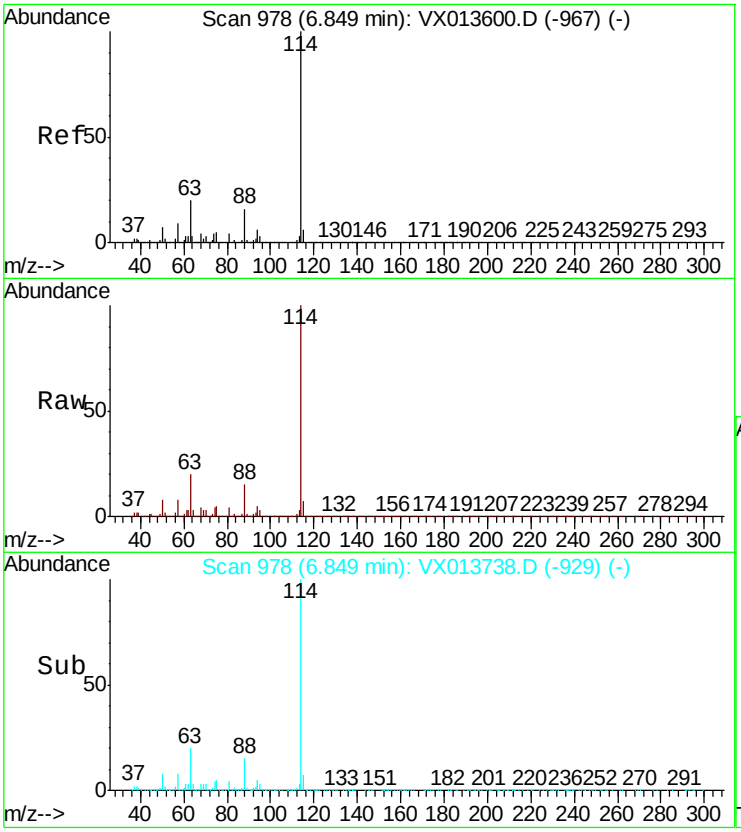


#33
1,2-Dichloroethane-d4
Concen: 45.168 ug/l
RT: 6.05 min Scan# 847
Delta R.T. 0.00 min
Lab File: VX013738.D
Acq: 03 Dec 2019 20:27

Tgt Ion: 65 Resp: 386205

Ion	Ratio	Lower	Upper
65	100		
67	52.6	0.0	104.4



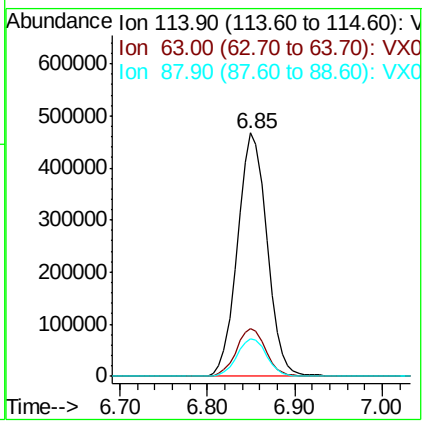


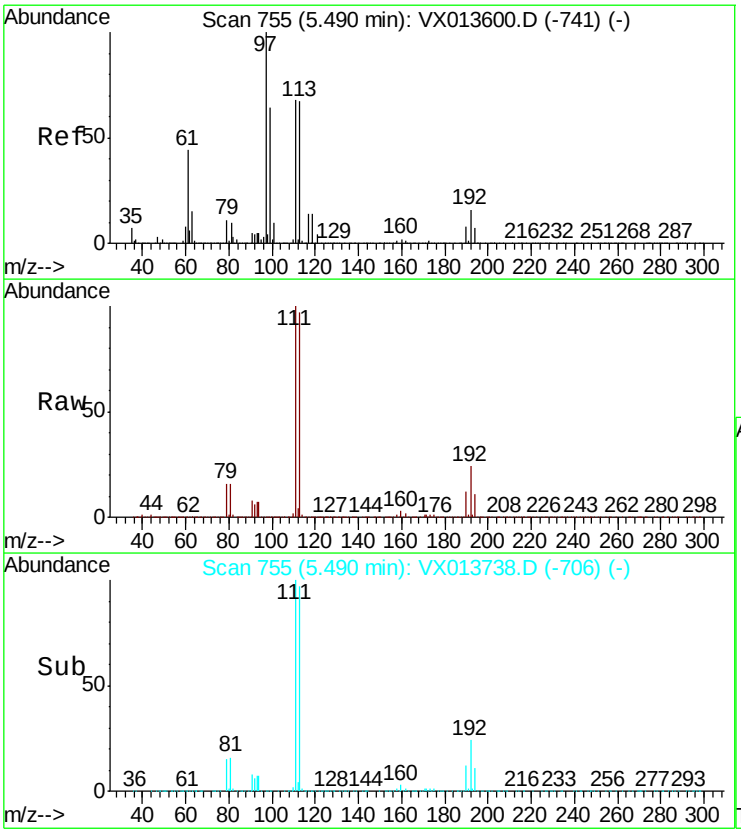
#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.85 min Scan# 978
Delta R.T. 0.00 min
Lab File: VX013738.D
Acq: 03 Dec 2019 20:27

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:114 Resp: 1095778

Ion	Ratio	Lower	Upper
114	100		
63	19.7	0.0	39.6
88	15.2	0.0	31.4

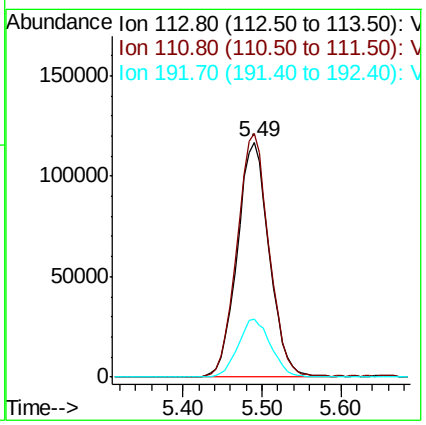


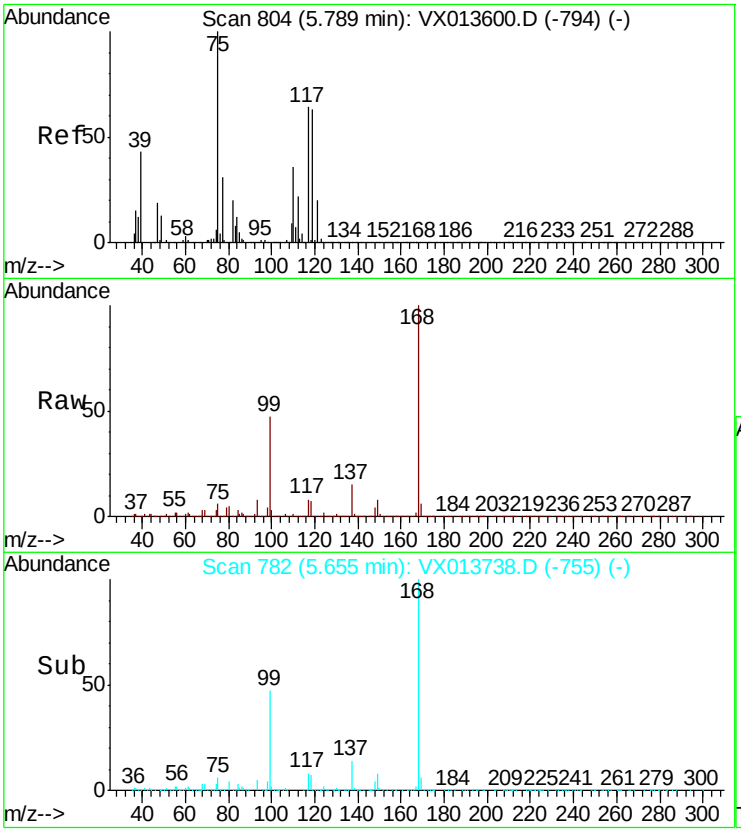


#35
Dibromofluoromethane
Concen: 48.774 ug/l
RT: 5.49 min Scan# 755
Delta R.T. 0.00 min
Lab File: VX013738.D
Acq: 03 Dec 2019 20:27

Tgt Ion:113 Resp: 330406

Ion	Ratio	Lower	Upper
113	100		
111	103.6	83.6	125.4
192	25.2	19.2	28.8



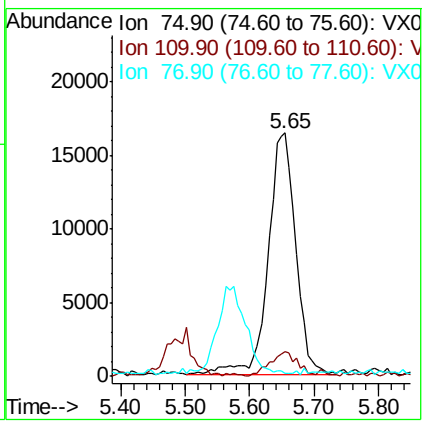


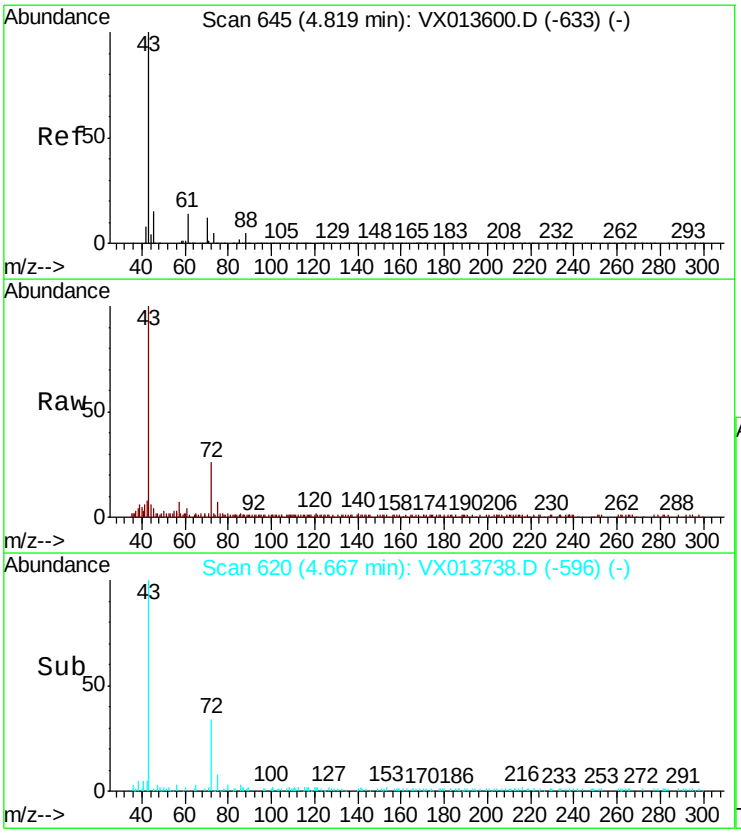
#36
1,1-Dichloropropene
Concen: 4.939 ug/l
RT: 5.65 min Scan# 782
Delta R.T. -0.13 min
Lab File: VX013738.D
Acq: 03 Dec 2019 20:27

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 75 Resp: 49123

Ion	Ratio	Lower	Upper
75	100		
110	10.3	18.1	54.1#
77	0.0	24.5	36.7#

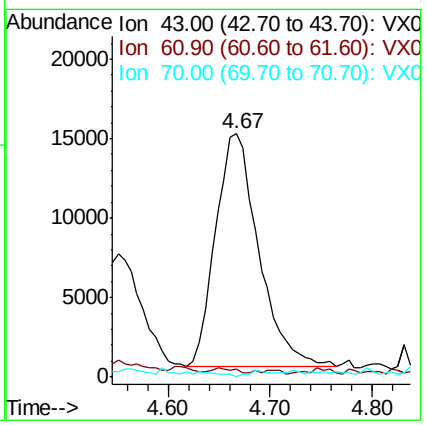


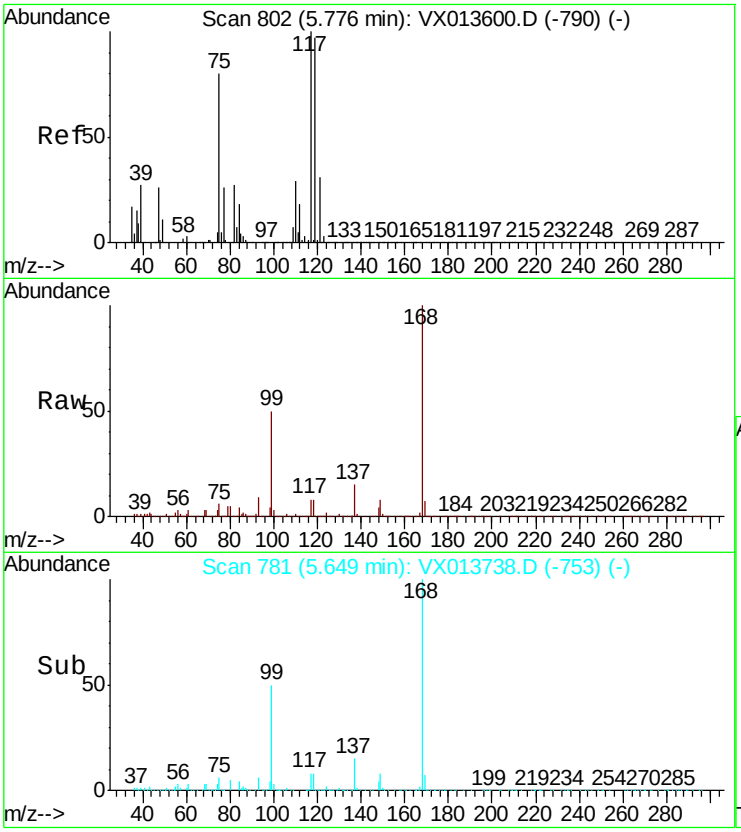


#37
Ethyl Acetate
Concen: 3.865 ug/l
RT: 4.67 min Scan# 620
Delta R.T. -0.15 min
Lab File: VX013738.D
Acq: 03 Dec 2019 20:27

Tgt Ion: 43 Resp: 43131

Ion	Ratio	Lower	Upper
43	100		
61	1.1	11.0	16.4#
70	0.0	8.6	12.8#



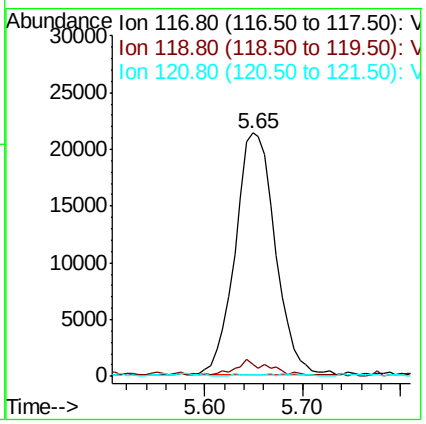


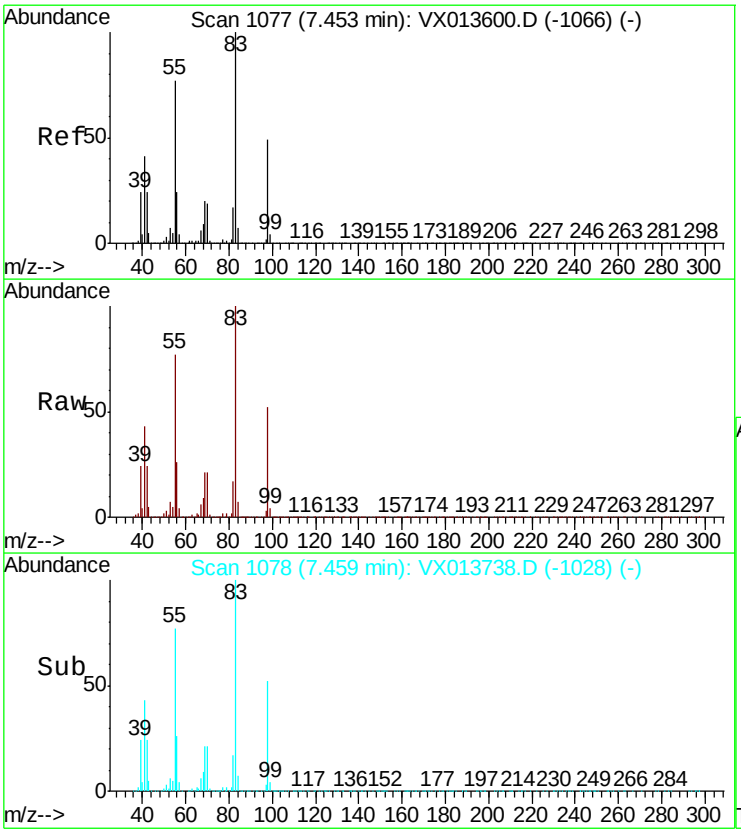
#38
Carbon Tetrachloride
Concen: 6.604 ug/l
RT: 5.65 min Scan# 781
Delta R.T. -0.13 min
Lab File: VX013738.D
Acq: 03 Dec 2019 20:27

Instrument : MSVOA_X
ClientSampleId :

Tgt Ion:117 Resp: 60570

Ion	Ratio	Lower	Upper
117	100		
119	4.4	77.5	116.3#
121	0.6	25.0	37.6#

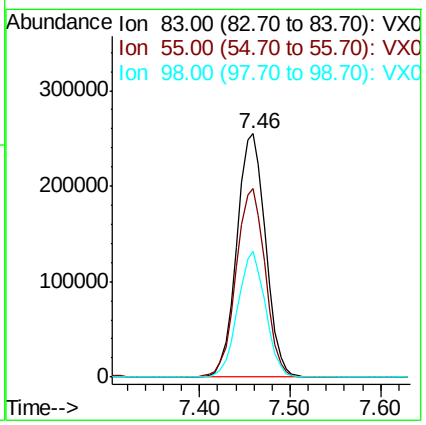


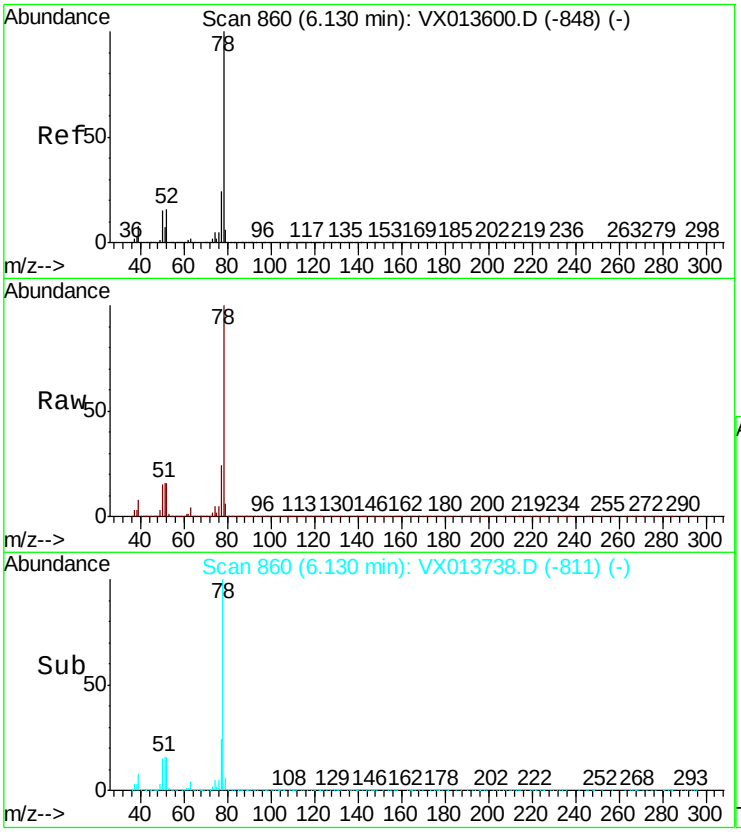


#39
Methylcyclohexane
Concen: 45.555 ug/l
RT: 7.46 min Scan# 1078
Delta R.T. 0.01 min
Lab File: VX013738.D
Acq: 03 Dec 2019 20:27

Tgt Ion: 83 Resp: 560109

Ion	Ratio	Lower	Upper
83	100		
55	77.3	61.9	92.9
98	51.5	39.4	59.0



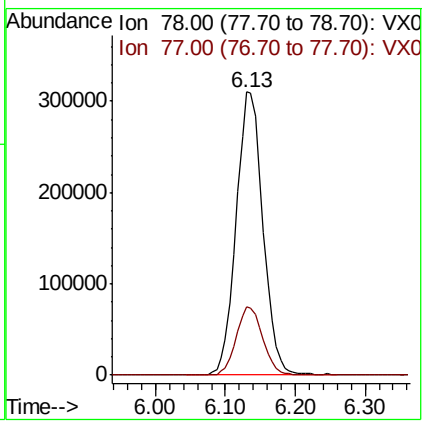


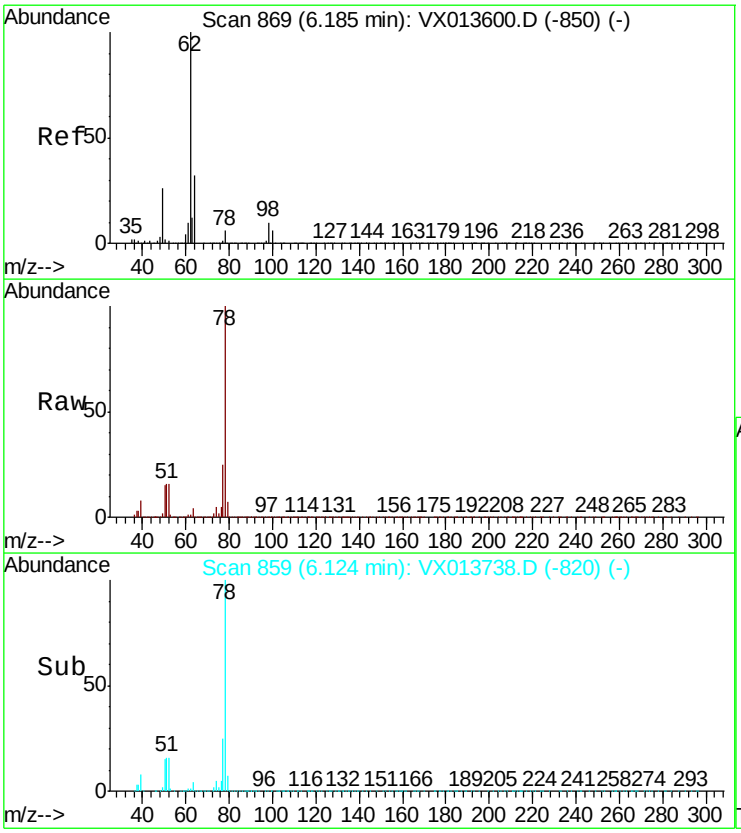
#40
Benzene
Concen: 27.146 ug/l
RT: 6.13 min Scan# 860
Delta R.T. 0.00 min
Lab File: VX013738.D
Acq: 03 Dec 2019 20:27

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 78 Resp: 822394

Ion	Ratio	Lower	Upper
78	100		
77	24.2	19.0	28.4

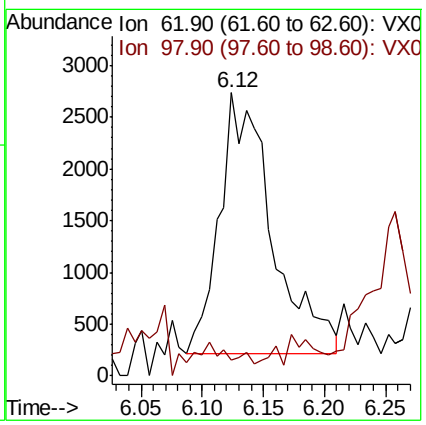


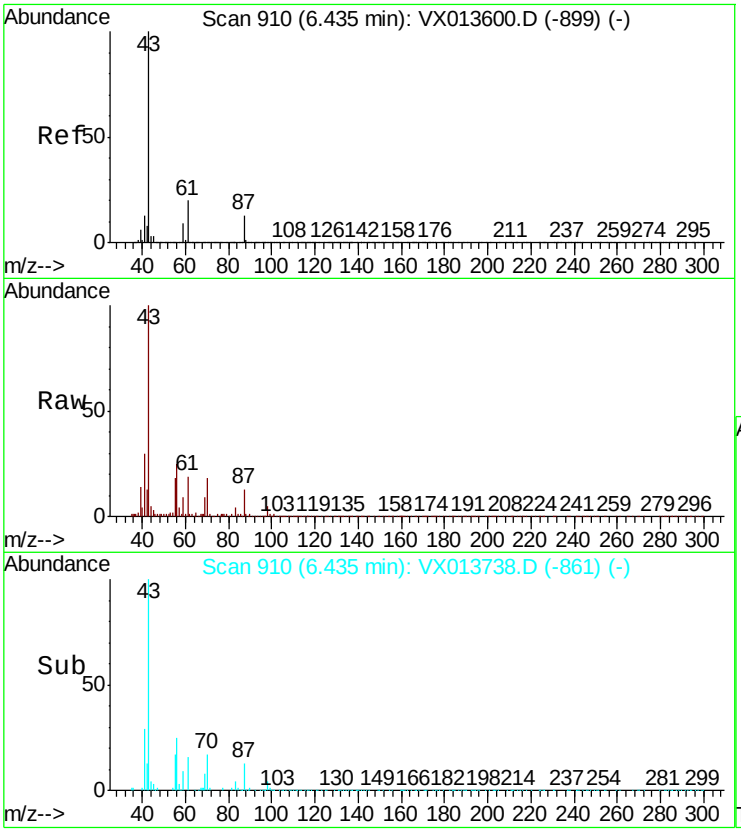


#42
1,2-Dichloroethane
Concen: 0.723 ug/l
RT: 6.12 min Scan# 859
Delta R.T. -0.06 min
Lab File: VX013738.D
Acq: 03 Dec 2019 20:27

Tgt Ion: 62 Resp: 7471

Ion	Ratio	Lower	Upper
62	100		
98	3.2	0.0	20.8



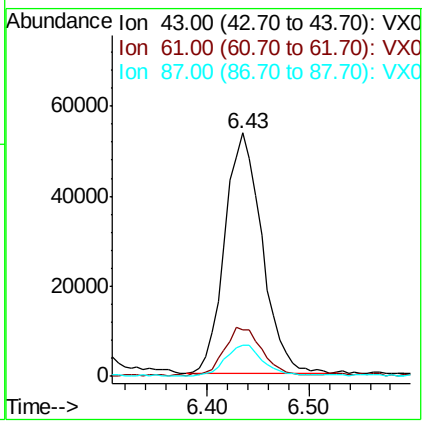


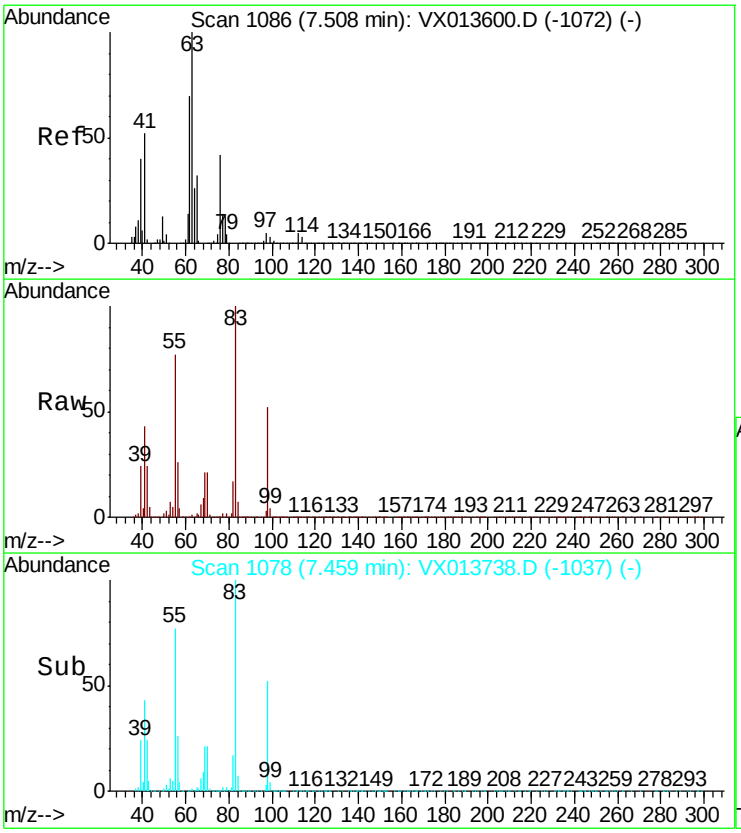
#43
Isopropyl Acetate
Concen: 7.365 ug/l
RT: 6.43 min Scan# 910
Delta R.T. 0.00 min
Lab File: VX013738.D
Acq: 03 Dec 2019 20:27

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 43 Resp: 135300

Ion	Ratio	Lower	Upper
43	100		
61	19.8	16.3	24.5
87	13.0	10.8	16.2

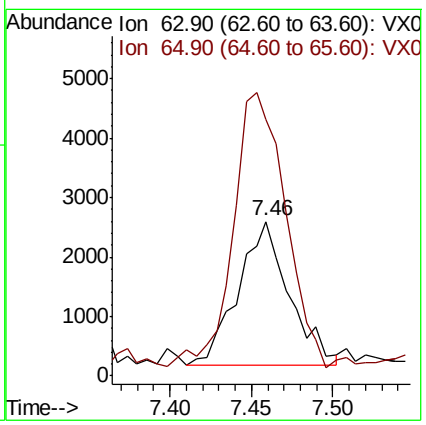


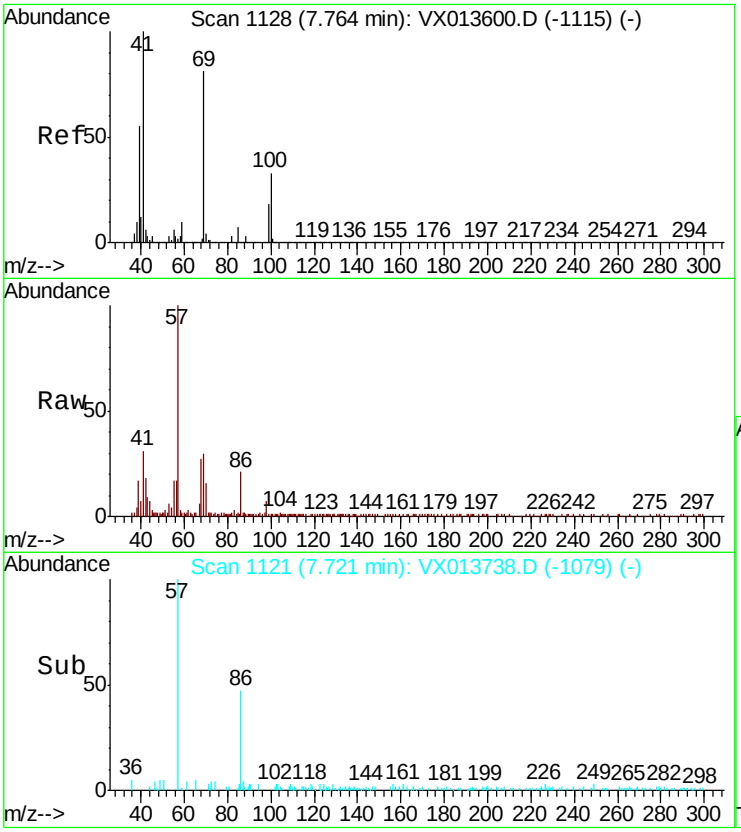


#45
1,2-Dichloropropane
Concen: 0.702 ug/l
RT: 7.46 min Scan# 1078
Delta R.T. -0.05 min
Lab File: VX013738.D
Acq: 03 Dec 2019 20:27

Tgt Ion: 63 Resp: 5323

Ion	Ratio	Lower	Upper
63	100		
65	166.8	25.5	38.3#



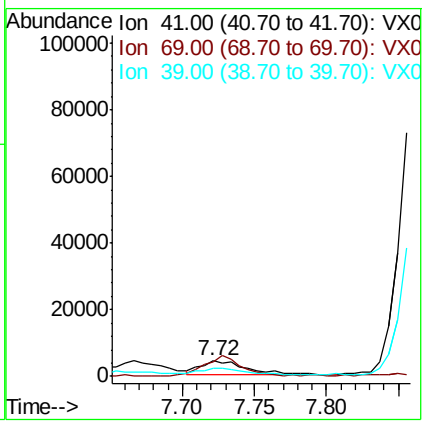


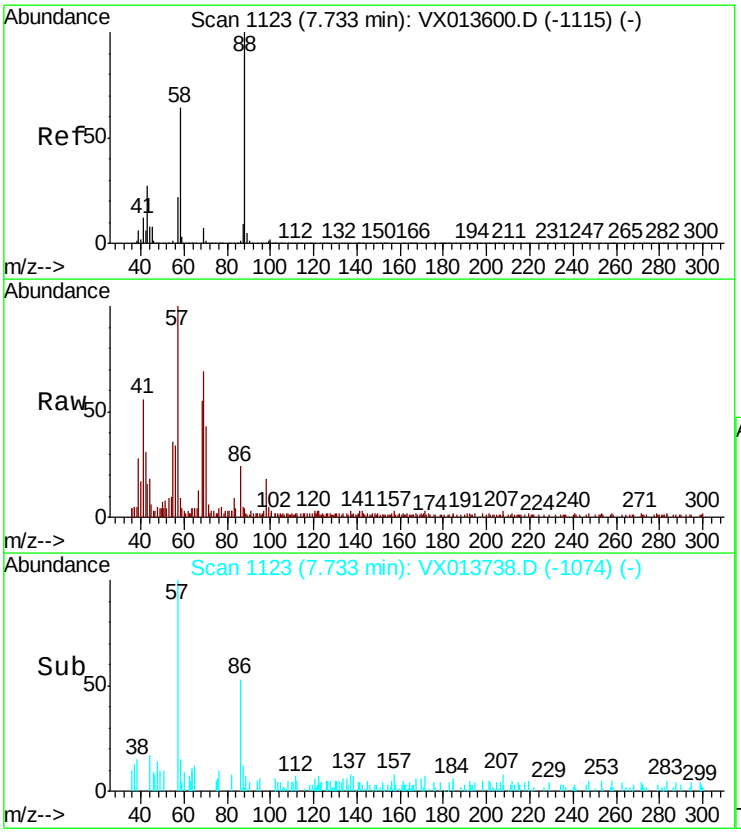
#48
Methyl methacrylate
Concen: 0.922 ug/l
RT: 7.72 min Scan# 1121
Delta R.T. -0.04 min
Lab File: VX013738.D
Acq: 03 Dec 2019 20:27

Instrument : MSVOA_X
ClientSampleId :

Tgt Ion: 41 Resp: 8234

Ion	Ratio	Lower	Upper
41	100		
69	135.9	64.7	97.1#
39	56.0	43.8	65.6

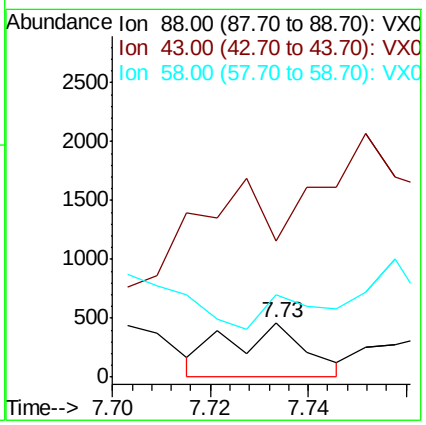


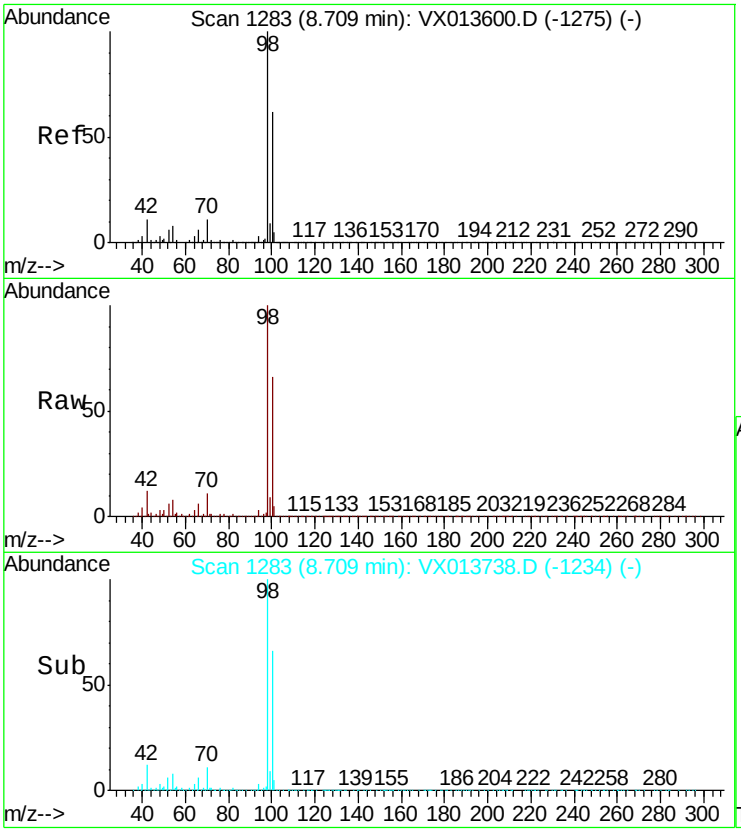


#49
1,4-Dioxane
Concen: 2.563 ug/l
RT: 7.73 min Scan# 1123
Delta R.T. 0.00 min
Lab File: VX013738.D
Acq: 03 Dec 2019 20:27

Tgt Ion: 88 Resp: 512

Ion	Ratio	Lower	Upper
88	100		
43	0.0	25.8	38.6#
58	0.0	54.6	82.0#



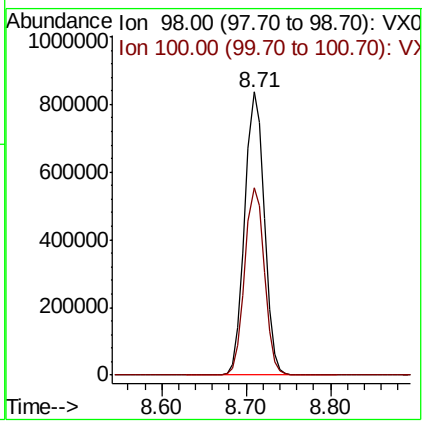


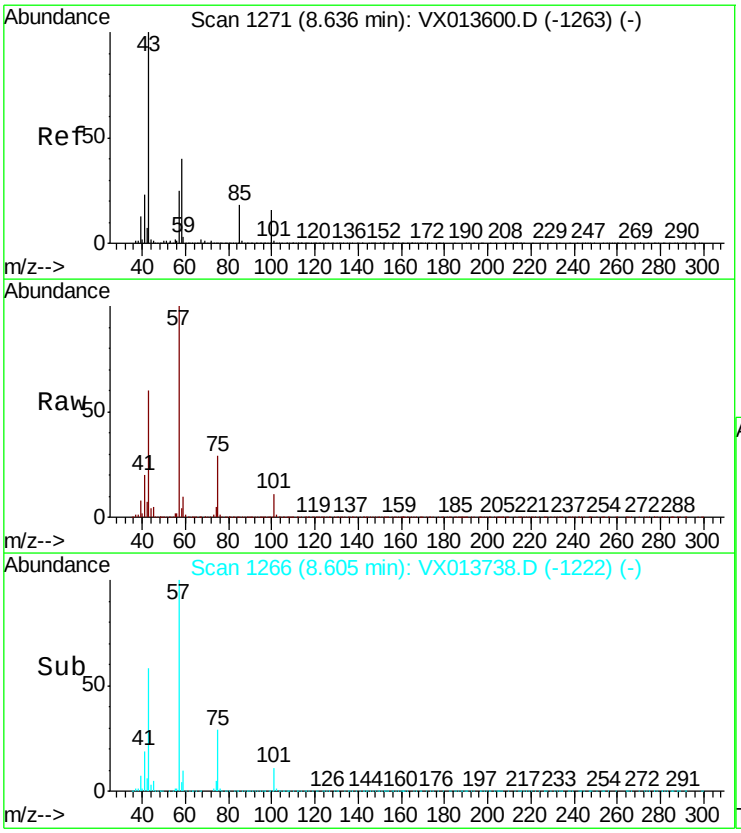
#50
Toluene-d8
Concen: 49.247 ug/l
RT: 8.71 min Scan# 1283
Delta R.T. 0.00 min
Lab File: VX013738.D
Acq: 03 Dec 2019 20:27

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 98 Resp: 1299774

Ion	Ratio	Lower	Upper
98	100		
100	66.3	53.1	79.7

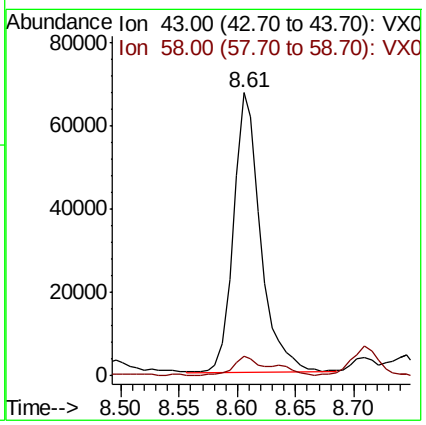


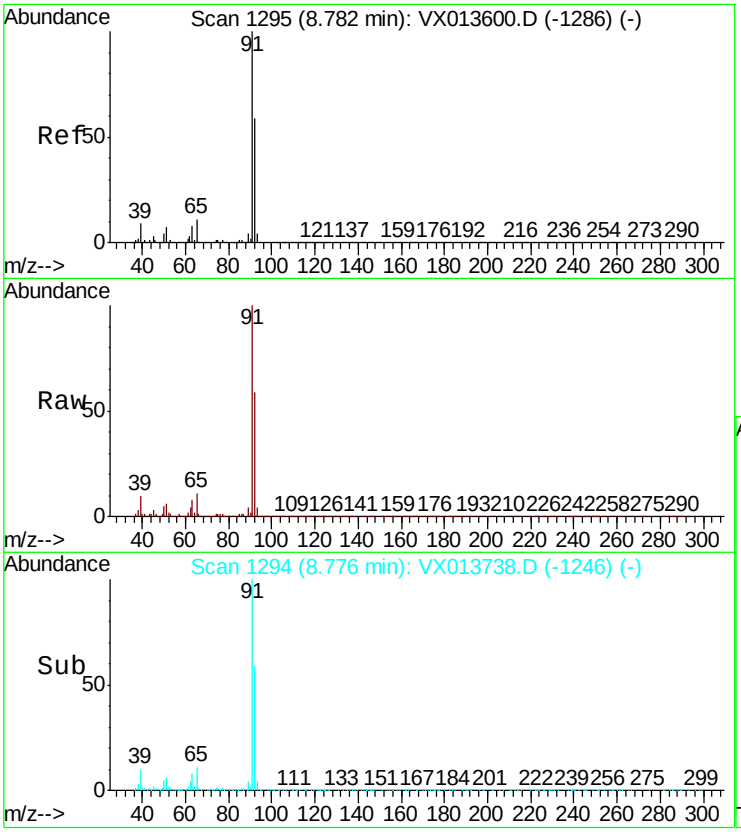


#51
4-Methyl-2-Pentanone
Concen: 9.389 ug/l
RT: 8.61 min Scan# 1266
Delta R.T. -0.03 min
Lab File: VX013738.D
Acq: 03 Dec 2019 20:27

Tgt Ion: 43 Resp: 108497

Ion	Ratio	Lower	Upper
43	100		
58	9.3	32.1	48.1#



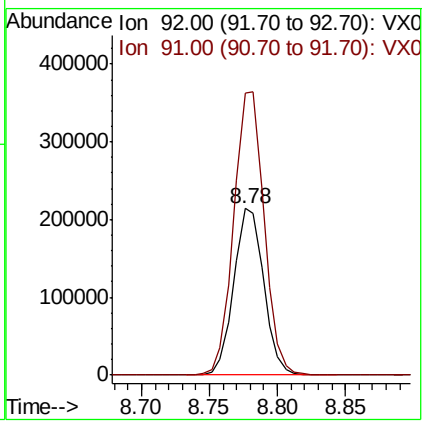


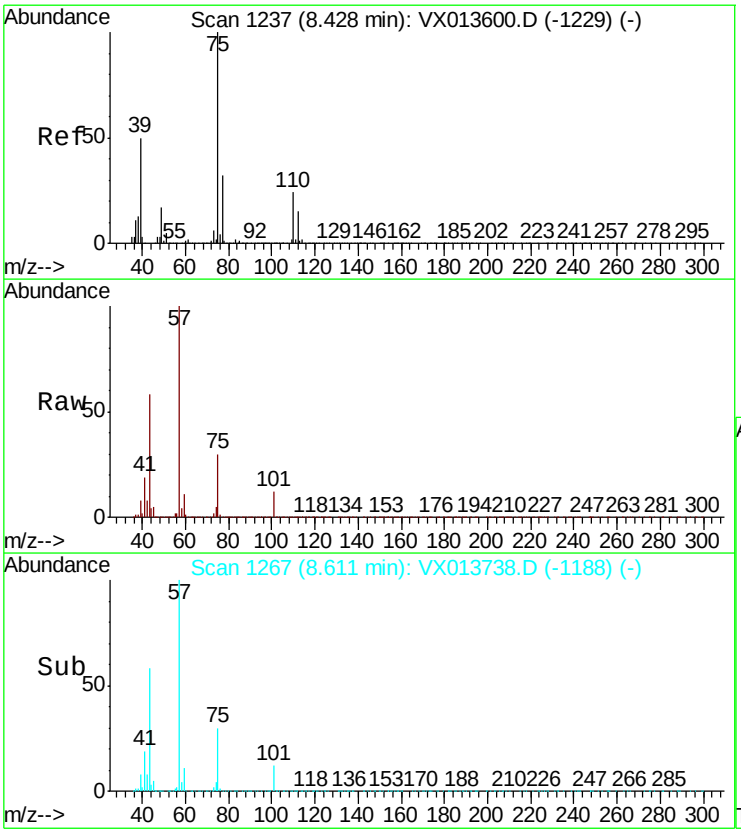
#52
Toluene
Concen: 17.476 ug/l
RT: 8.78 min Scan# 1294
Delta R.T. -0.01 min
Lab File: VX013738.D
Acq: 03 Dec 2019 20:27

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 92 Resp: 328898

Ion	Ratio	Lower	Upper
92	100		
91	172.0	136.2	204.2

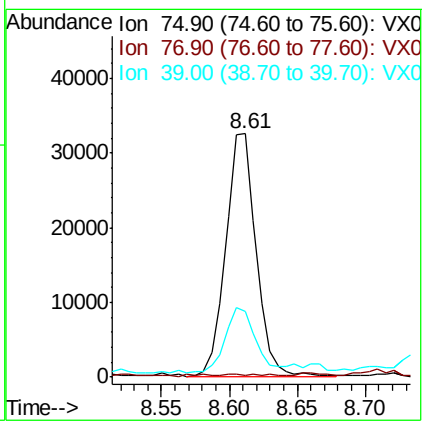


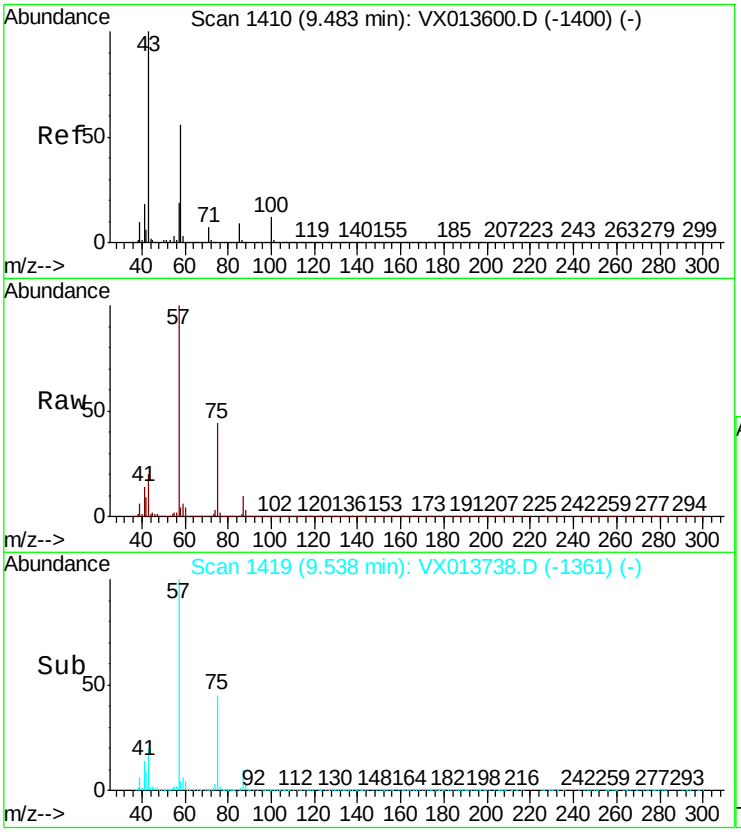


#54
cis-1,3-Dichloropropene
Concen: 4.135 ug/l
RT: 8.61 min Scan# 1267
Delta R.T. 0.18 min
Lab File: VX013738.D
Acq: 03 Dec 2019 20:27

Tgt Ion: 75 Resp: 50042

Ion	Ratio	Lower	Upper
75	100		
77	0.3	25.8	38.6#
39	25.5	39.9	59.9#



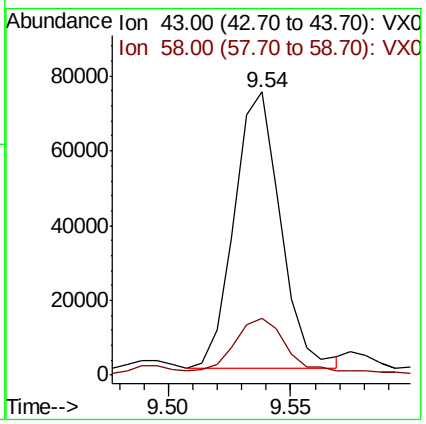


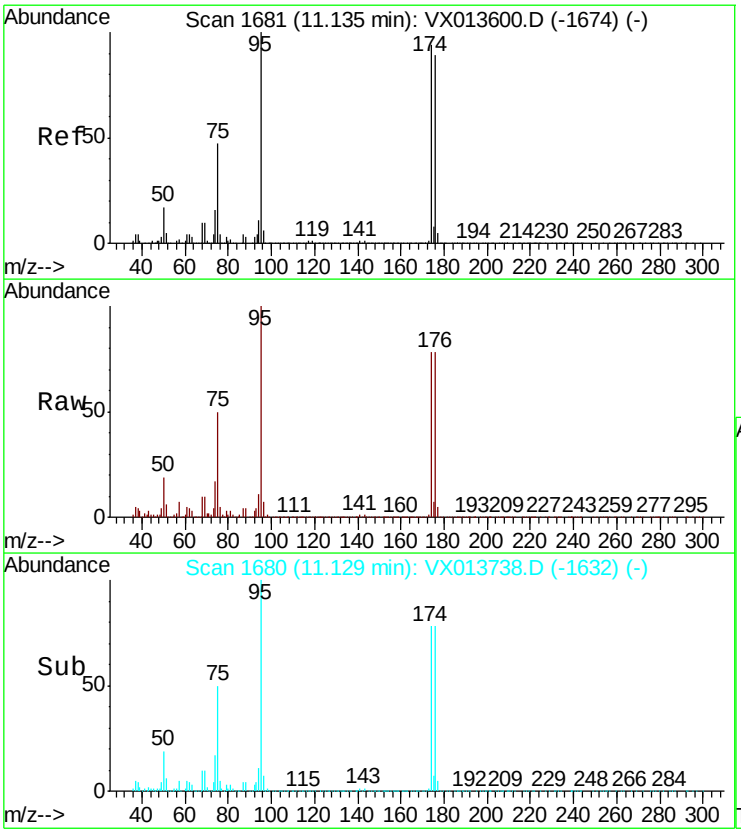
#59
2-Hexanone
Concen: 10.783 ug/l
RT: 9.54 min Scan# 1419
Delta R.T. 0.05 min
Lab File: VX013738.D
Acq: 03 Dec 2019 20:27

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 43 Resp: 97183

Ion	Ratio	Lower	Upper
43	100		
58	24.4	28.1	84.4#

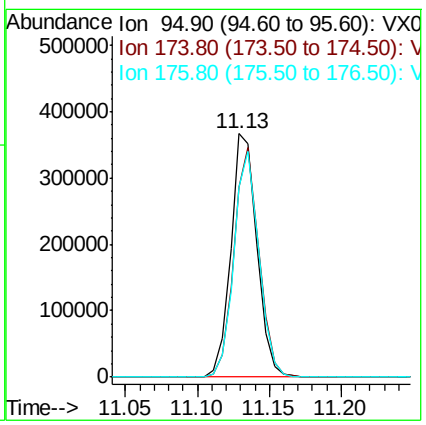


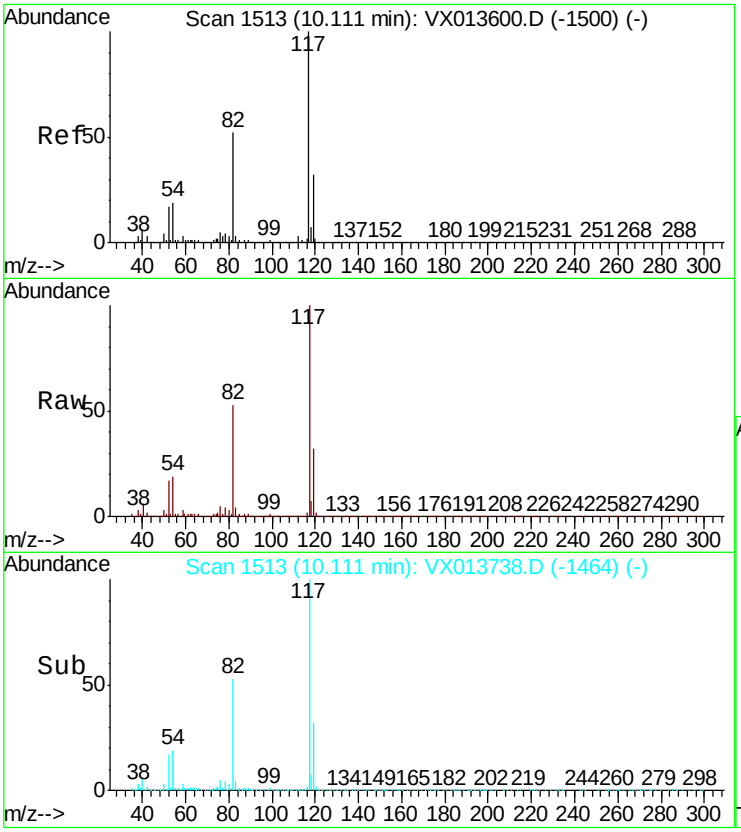


#62
4-Bromofluorobenzene
Concen: 48.947 ug/l
RT: 11.13 min Scan# 1680
Delta R.T. -0.01 min
Lab File: VX013738.D
Acq: 03 Dec 2019 20:27

Tgt Ion: 95 Resp: 465855

Ion	Ratio	Lower	Upper
95	100		
174	90.1	0.0	180.0
176	88.7	0.0	173.6



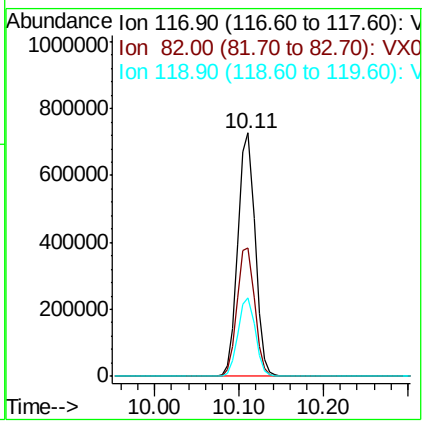


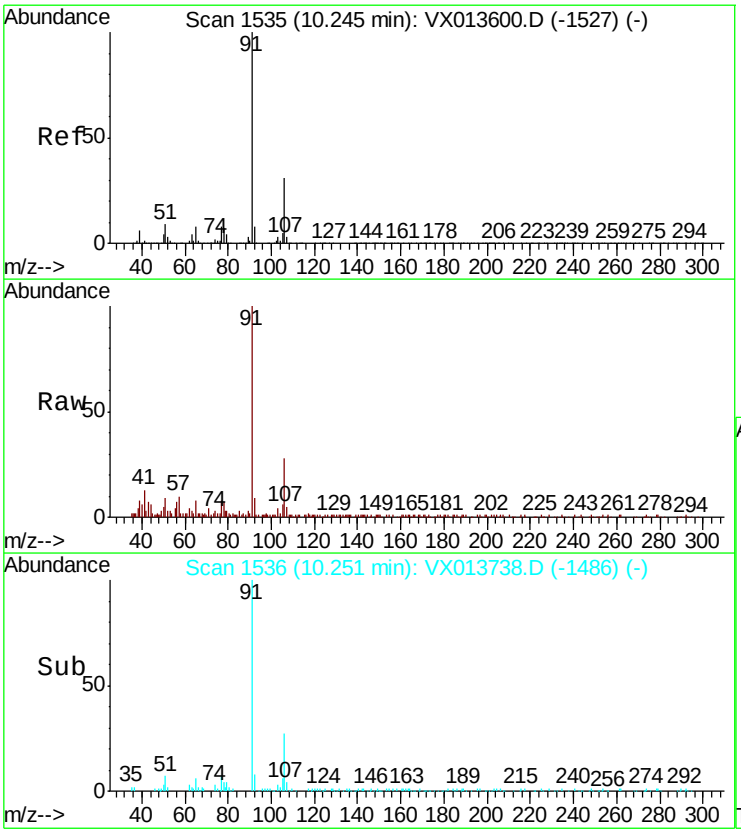
#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.11 min Scan# 1513
Delta R.T. 0.00 min
Lab File: VX013738.D
Acq: 03 Dec 2019 20:27

Instrument : MSVOA_X
ClientSampleId :

Tgt Ion:117 Resp: 989821

Ion	Ratio	Lower	Upper
117	100		
82	52.7	41.8	62.8
119	32.1	25.8	38.8

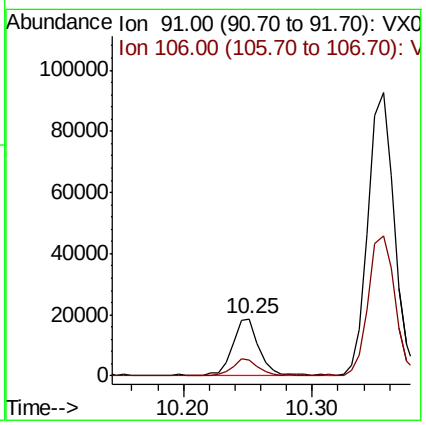


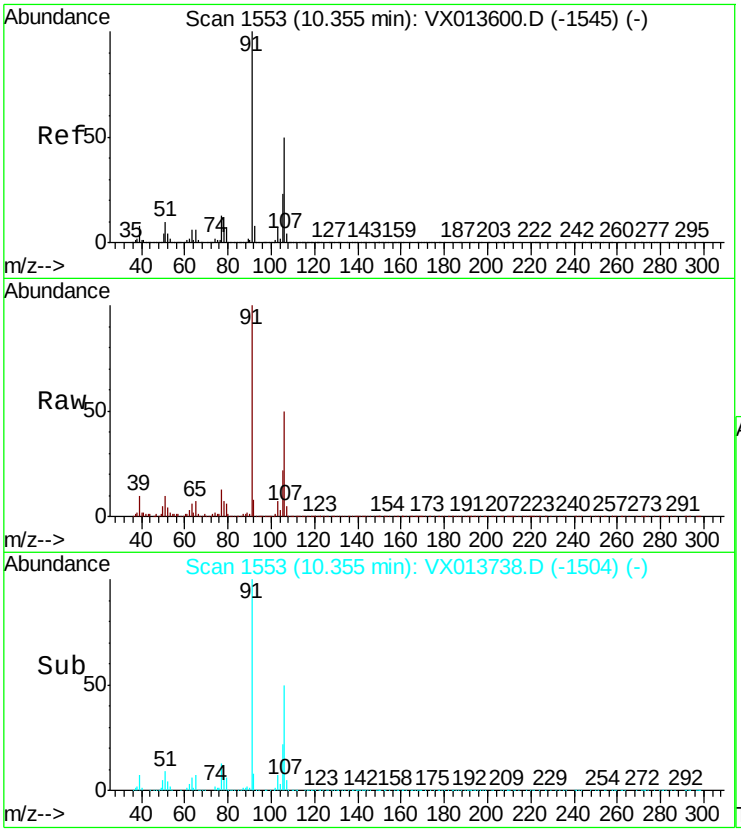


#67
Ethyl Benzene
Concen: 0.745 ug/l
RT: 10.25 min Scan# 1536
Delta R.T. 0.01 min
Lab File: VX013738.D
Acq: 03 Dec 2019 20:27

Tgt Ion: 91 Resp: 26306

Ion	Ratio	Lower	Upper
91	100		
106	26.9	24.5	36.7



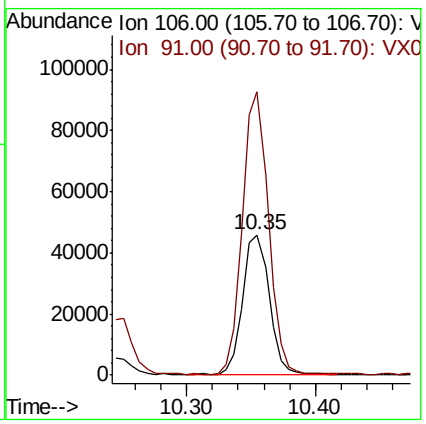


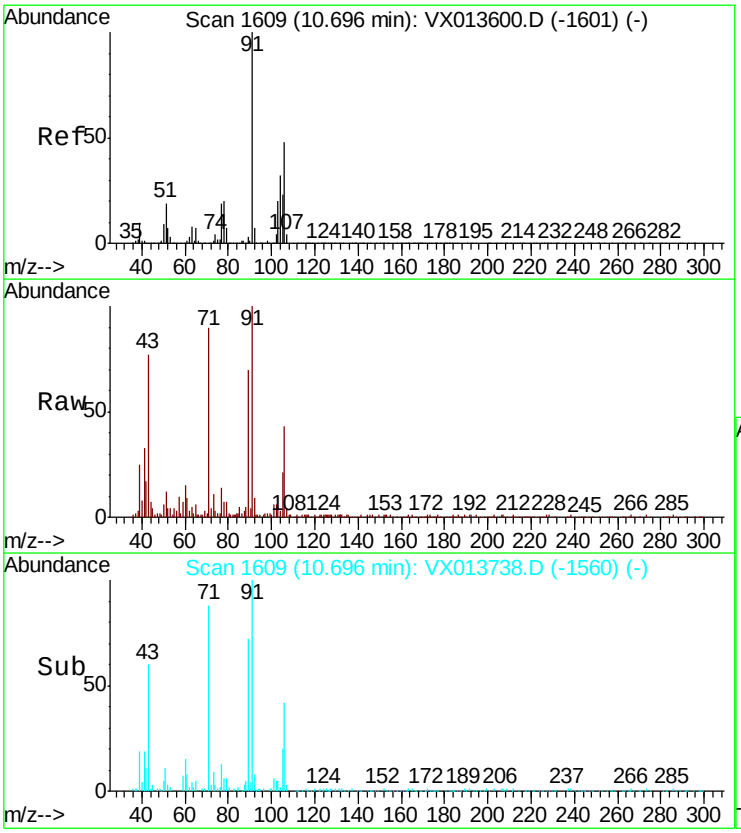
#68
m/p-Xylenes
Concen: 4.872 ug/l
RT: 10.35 min Scan# 1553
Delta R.T. 0.00 min
Lab File: VX013738.D
Acq: 03 Dec 2019 20:27

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:106 Resp: 65864

Ion	Ratio	Lower	Upper
106	100		
91	194.3	159.0	238.4

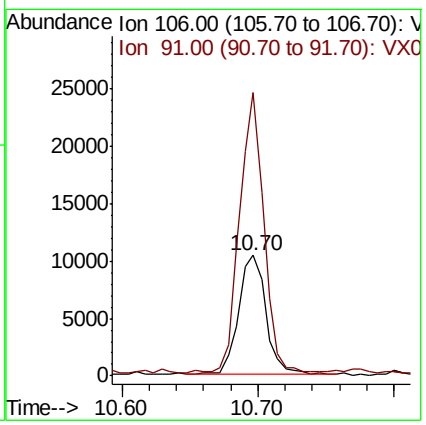


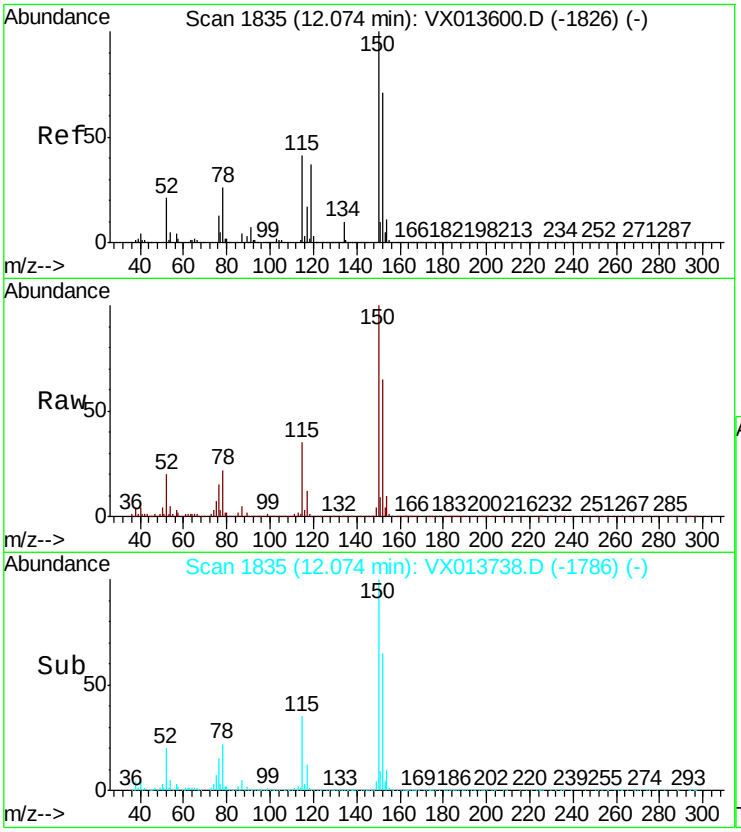


#69
o-Xylene
Concen: 1.106 ug/l
RT: 10.70 min Scan# 1609
Delta R.T. 0.00 min
Lab File: VX013738.D
Acq: 03 Dec 2019 20:27

Tgt Ion:106 Resp: 14585

Ion	Ratio	Lower	Upper
106	100		
91	207.7	104.1	312.2



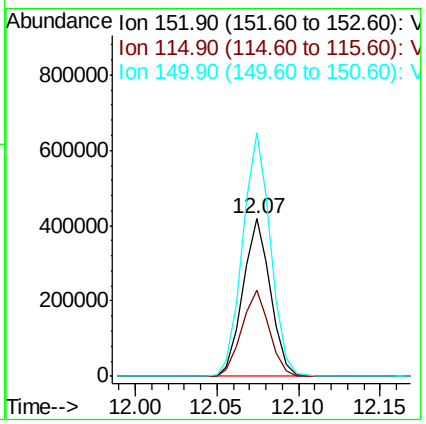


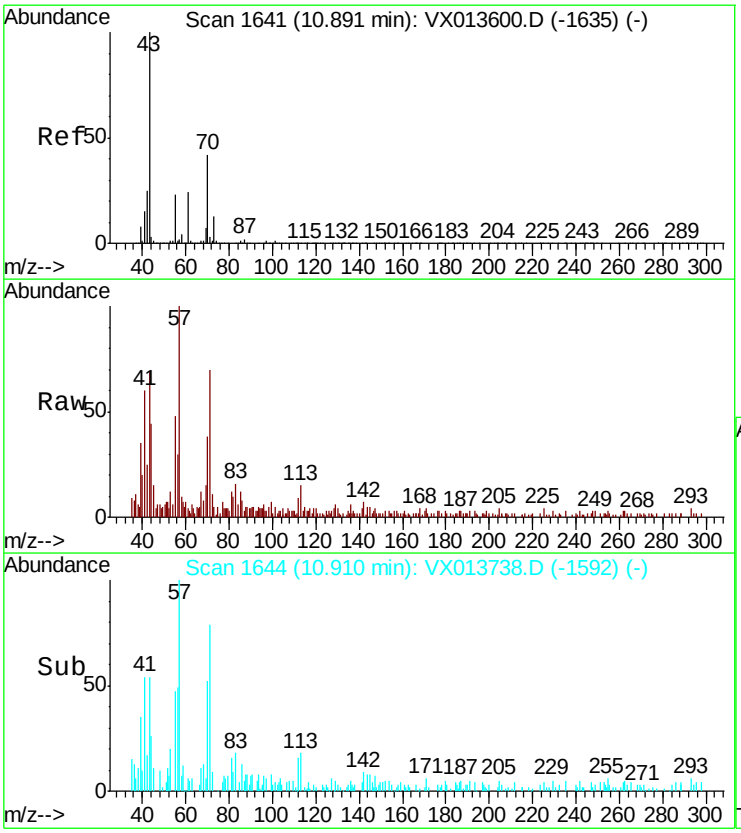
#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.07 min Scan# 1835
Delta R.T. 0.00 min
Lab File: VX013738.D
Acq: 03 Dec 2019 20:27

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:152 Resp: 491485

Ion	Ratio	Lower	Upper
152	100		
115	54.6	38.4	115.1
150	156.4	0.0	346.8

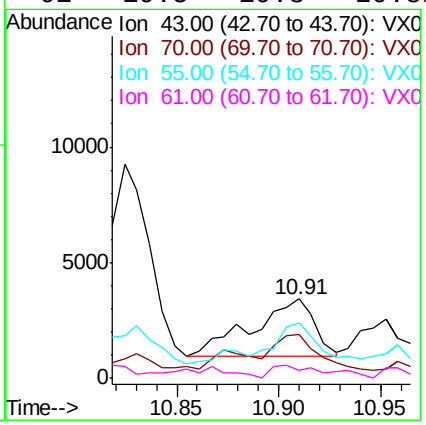


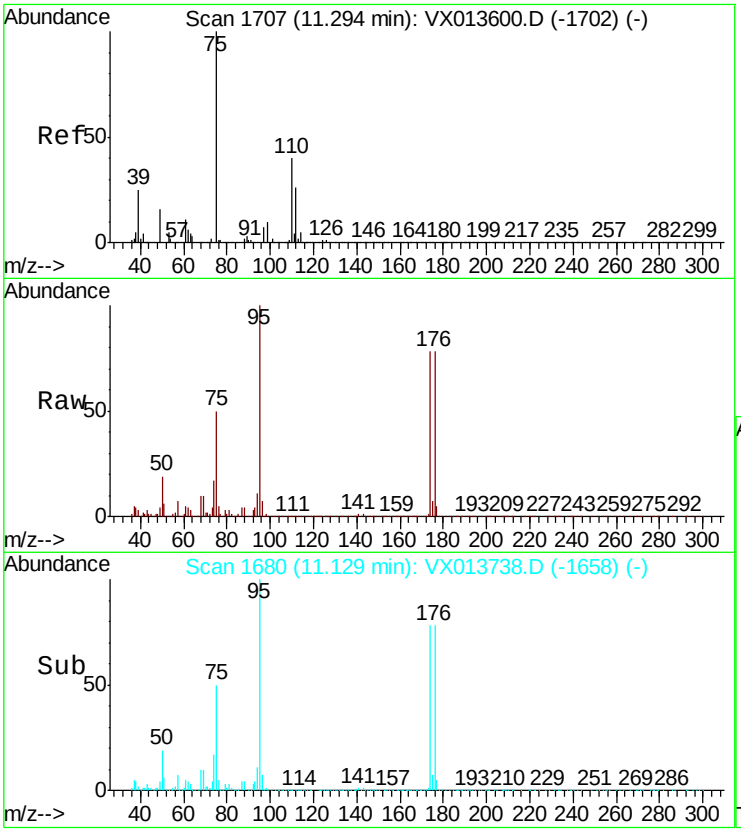


#74
N-amyl acetate
Concen: 0.340 ug/l
RT: 10.91 min Scan# 1644
Delta R.T. 0.02 min
Lab File: VX013738.D
Acq: 03 Dec 2019 20:27

Tgt Ion: 43 Resp: 5371

Ion	Ratio	Lower	Upper
43	100		
70	41.6	34.3	51.5
55	36.8	18.5	27.7#
61	19.5	19.8	29.8#



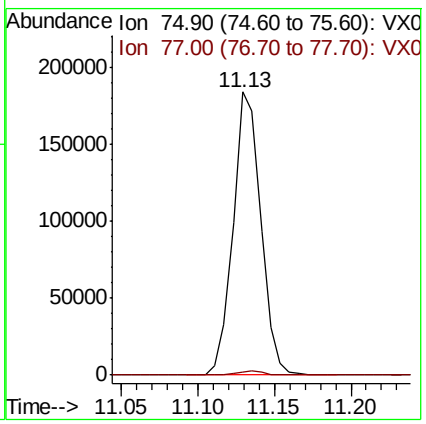


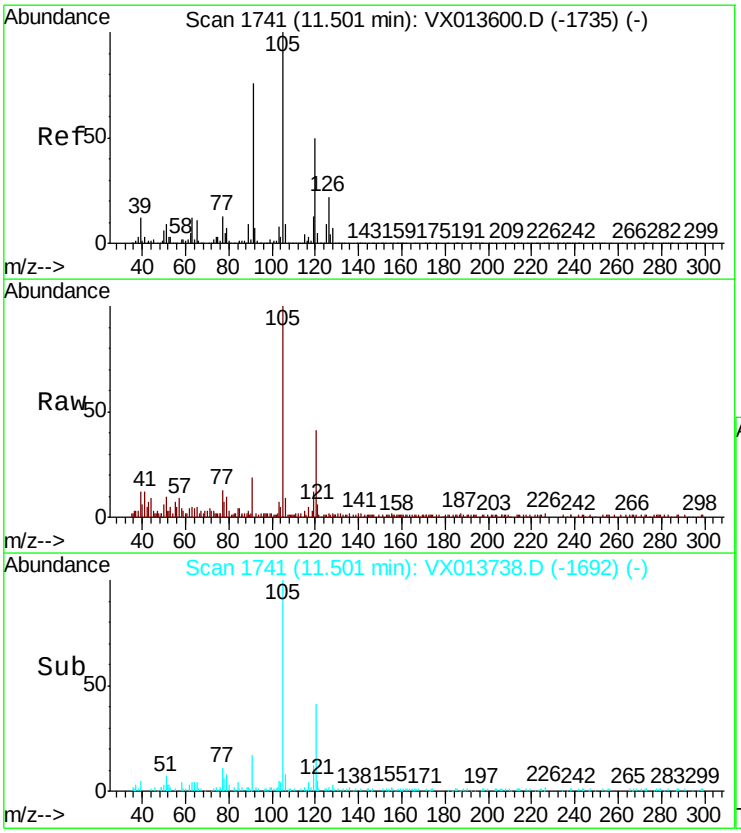
#76
1,2,3-Trichloropropane
Concen: 20.797 ug/l
RT: 11.13 min Scan# 1680
Delta R.T. -0.16 min
Lab File: VX013738.D
Acq: 03 Dec 2019 20:27

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 75 Resp: 229900

Ion	Ratio	Lower	Upper
75	100		
77	1.5	19.1	57.5#

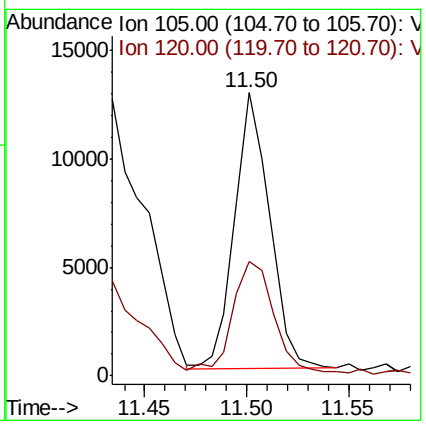


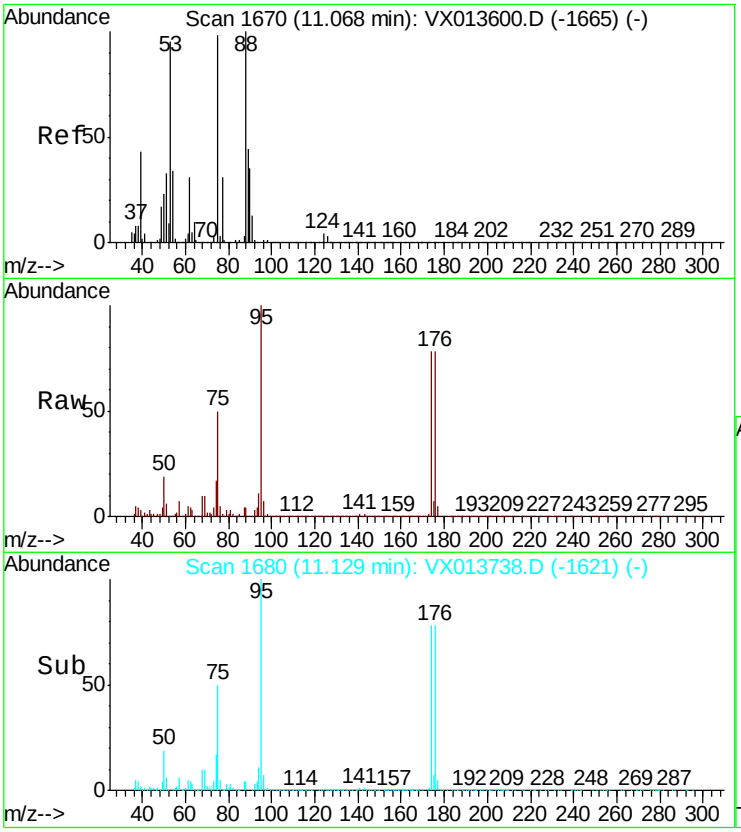


#80
1,3,5-Trimethylbenzene
Concen: 0.538 ug/l
RT: 11.50 min Scan# 1741
Delta R.T. 0.00 min
Lab File: VX013738.D
Acq: 03 Dec 2019 20:27

Tgt Ion:105 Resp: 15202

Ion	Ratio	Lower	Upper
105	100		
120	47.8	25.3	75.9



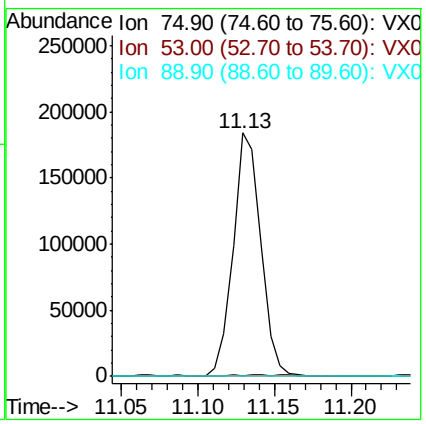


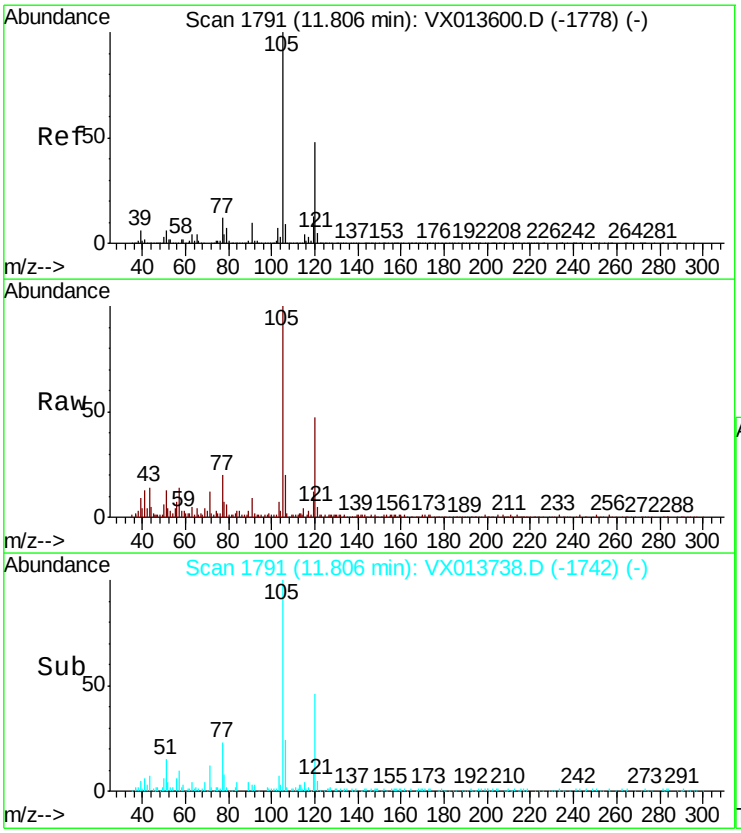
#81
trans-1,4-Dichloro-2-butene
Concen: 56.897 ug/l
RT: 11.13 min Scan# 1680
Delta R.T. 0.06 min
Lab File: VX013738.D
Acq: 03 Dec 2019 20:27

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 75 Resp: 229900

Ion	Ratio	Lower	Upper
75	100		
53	0.2	78.2	117.2#
89	0.0	35.4	53.2#

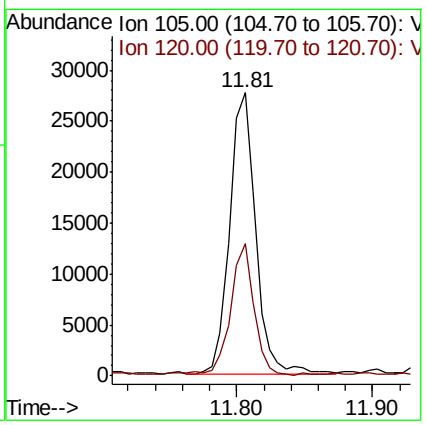


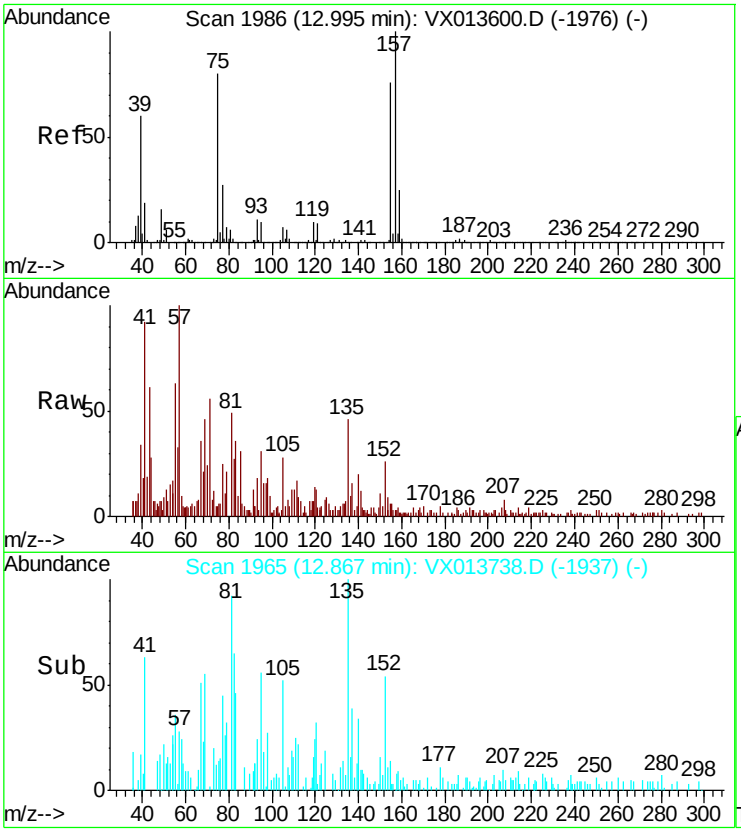


#84
1,2,4-Trimethylbenzene
Concen: 1.278 ug/l
RT: 11.81 min Scan# 1791
Delta R.T. 0.00 min
Lab File: VX013738.D
Acq: 03 Dec 2019 20:27

Tgt Ion:105 Resp: 36658

Ion	Ratio	Lower	Upper
105	100		
120	42.4	23.1	69.3



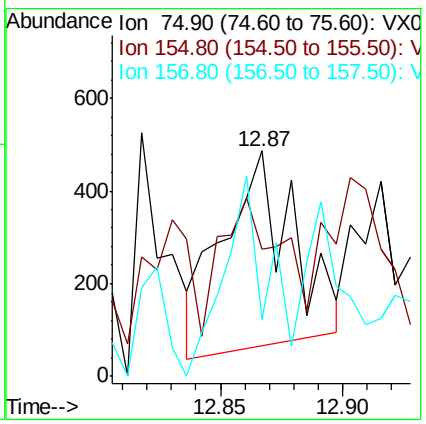


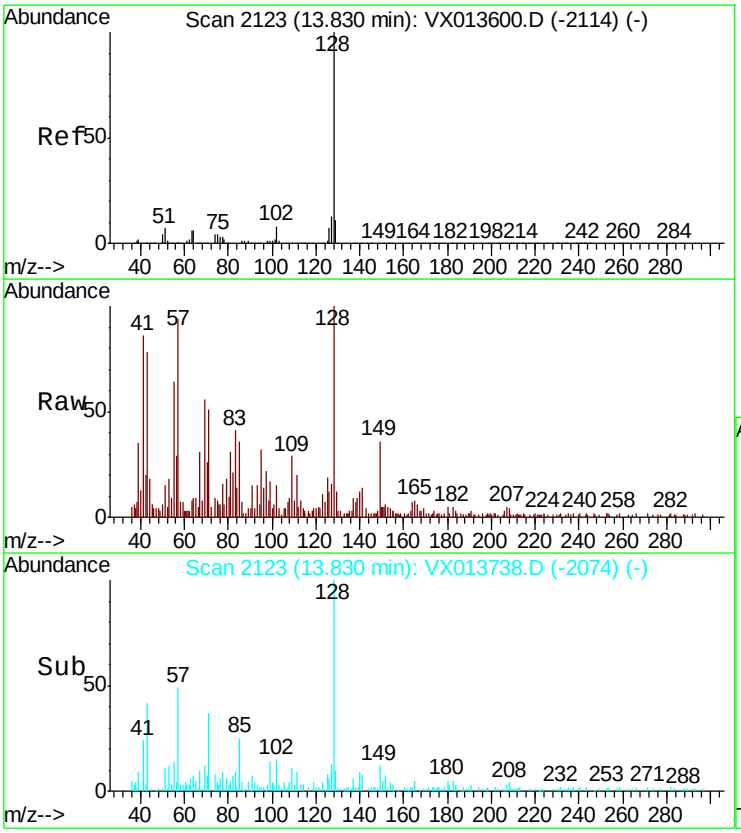
#92
1,2-Dibromo-3-Chloropropane
Concen: 0.321 ug/l
RT: 12.87 min Scan# 1965
Delta R.T. -0.13 min
Lab File: VX013738.D
Acq: 03 Dec 2019 20:27

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 75 Resp: 835

Ion	Ratio	Lower	Upper
75	100		
155	74.3	47.6	142.8
157	63.2	62.1	186.2





#95
Naphthalene
Concen: 0.313 ug/l
RT: 13.83 min Scan# 2123
Delta R.T. 0.00 min
Lab File: VX013738.D
Acq: 03 Dec 2019 20:27

Tgt Ion:128 Resp: 10407

Ion	Ratio	Lower	Upper
128	100		
127	16.5	10.3	15.5#
129	11.9	8.7	13.1