Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX071819\
Data File : VX010958.D
Acq On : 18 Jul 2019 14:59
Operator : JC/SP
Sample : K3791-13DL 4X
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId :

Quant Time: Jul 19 01:32:52 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X071619W.M
Quant Title : SW846 8260
QLast Update : Wed Jul 17 06:57:45 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) Pentafluorobenzene	5.66	168	228011	50.00	ug/l		0.00
34) 1,4-Difluorobenzene	6.86	114	353715	50.00	ug/l		0.00
63) Chlorobenzene-d5	10.11	117	329490	50.00	ug/l		0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	162308	50.00	ug/l		0.00
System Monitoring Compounds							
33) 1,2-Dichloroethane-d4	6.06	65	118663	48.92	ug/l		0.00
Spiked Amount 50.000			Recovery = 97.84%				
35) Dibromofluoromethane	5.50	113	109234	48.65	ug/l		0.00
Spiked Amount 50.000			Recovery = 97.30%				
50) Toluene-d8	8.71	98	432405	51.35	ug/l		0.00
Spiked Amount 50.000			Recovery = 102.70%				
62) 4-Bromofluorobenzene	11.13	95	152639	49.32	ug/l		0.00
Spiked Amount 50.000			Recovery = 98.64%				
Target Compounds							Qvalue
2) Dichlorodifluoromethane	1.20	85	20	0.554	ug/l	#	43
5) Bromomethane	1.65	94	616	0.511	ug/l	#	61
6) Chloroethane	1.70	64	449	0.330	ug/l	#	41
11) Tert butyl alcohol	3.02	59	4152	7.350	ug/l	#	73
13) Acrolein	2.21	56	337	1.033	ug/l	#	15
14) Allyl chloride	2.84	41	32092	10.878	ug/l	#	62
15) Acrylonitrile	3.18	53	7281	6.378	ug/l	#	39
16) Acetone	2.39	43	28880	26.361	ug/l	#	51
18) Methyl Acetate	2.84	43	78910	31.632	ug/l	#	48
20) Methylene Chloride	2.85	84	490	0.211	ug/l	#	1
25) 2-Butanone	4.70	43	869	0.553	ug/l	#	69
30) Chloroform	5.28	83	805	0.206	ug/l		92
31) Cyclohexane	5.58	56	117261	35.604	ug/l		97
36) 1,1-Dichloropropene	5.66	75	15358	5.286	ug/l	#	48
38) Carbon Tetrachloride	5.66	117	20747	6.853	ug/l	#	17
39) Methylcyclohexane	7.46	83	142962	37.943	ug/l		99
41) Methacrylonitrile	5.07	41	350	0.207	ug/l	#	27
43) Isopropyl Acetate	6.46	43	2274	0.465	ug/l	#	60
45) 1,2-Dichloropropane	7.46	63	1727	0.762	ug/l	#	1
48) Methyl methacrylate	7.73	41	7997	3.356	ug/l	#	59
49) 1,4-Dioxane	7.65	88	21	0.315	ug/l	#	1
51) 4-Methyl-2-Pentanone	8.66	43	1831	0.577	ug/l	#	46
55) 1,1,2-Trichloroethane	9.16	97	6291	2.613	ug/l	#	19
56) Ethyl methacrylate	9.16	69	1544	0.438	ug/l	#	1
60) Dibromochloromethane	9.69	129	21	2.535	ug/l	#	11
67) Ethyl Benzene	10.25	91	114548	9.944	ug/l		98
68) m/p-Xylenes	10.36	106	41842	9.470	ug/l		94
69) o-Xylene	10.69	106	892	0.207	ug/l		74
73) Isopropylbenzene	11.02	105	53006	4.833	ug/l		100
76) 1,2,3-Trichloropropane	11.13	75	74841	25.552	ug/l	#	35
78) n-propylbenzene	11.36	91	116920	9.649	ug/l		100
79) 2-Chlorotoluene	11.45	91	18733	2.573	ug/l	#	39
80) 1,3,5-Trimethylbenzene	11.51	105	101289	11.053	ug/l		100
81) trans-1,4-Dichloro-2-buten	11.13	75	74841	63.565	ug/l	#	11

Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX071819\
Data File : VX010958.D
Acq On : 18 Jul 2019 14:59
Operator : JC/SP
Sample : K3791-13DL 4X
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId :

Quant Time: Jul 19 01:32:52 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X071619W.M
Quant Title : SW846 8260
QLast Update : Wed Jul 17 06:57:45 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
82) 4-Chlorotoluene	11.51	91	11026	1.301	ug/l	#	43
84) 1,2,4-Trimethylbenzene	11.80	105	338054	36.600	ug/l		98
85) sec-Butylbenzene	11.94	105	16931	1.605	ug/l		84
86) p-Isopropyltoluene	12.06	119	15364	1.576	ug/l		95
89) n-Butylbenzene	12.38	91	17029	2.041	ug/l	#	28
90) Hexachloroethane	12.58	117	3824	2.486	ug/l	#	6
92) 1,2-Dibromo-3-Chloropropan	13.02	75	416	0.555	ug/l	#	1
95) Naphthalene	13.83	128	31943	3.068	ug/l	#	96

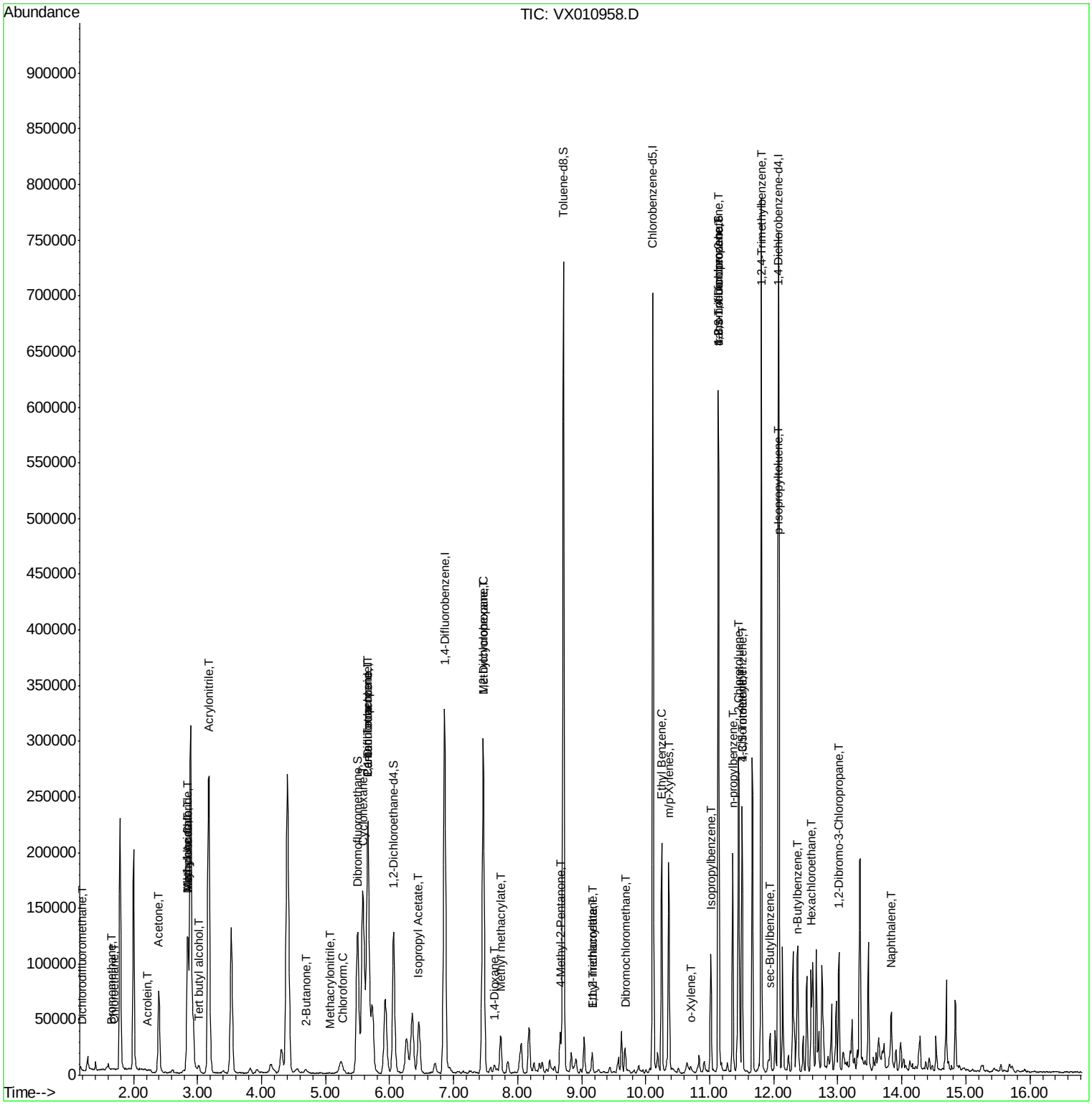
(#) = qualifier out of range (m) = manual integration (+) = signals summed

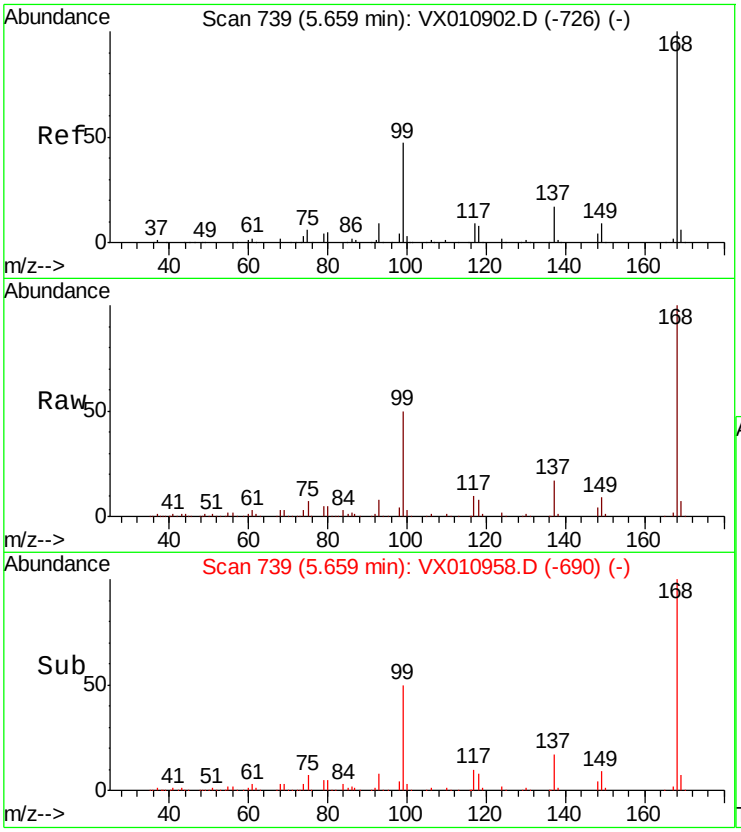
Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX071819\
Data File : VX010958.D
Acq On : 18 Jul 2019 14:59
Operator : JC/SP
Sample : K3791-13DL 4X
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :

Quant Time: Jul 19 01:32:52 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X071619W.M
Quant Title : SW846 8260
QLast Update : Wed Jul 17 06:57:45 2019
Response via : Initial Calibration



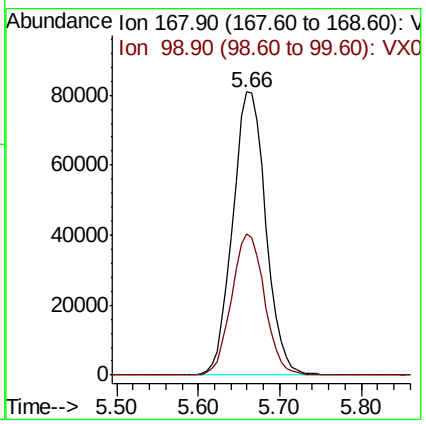


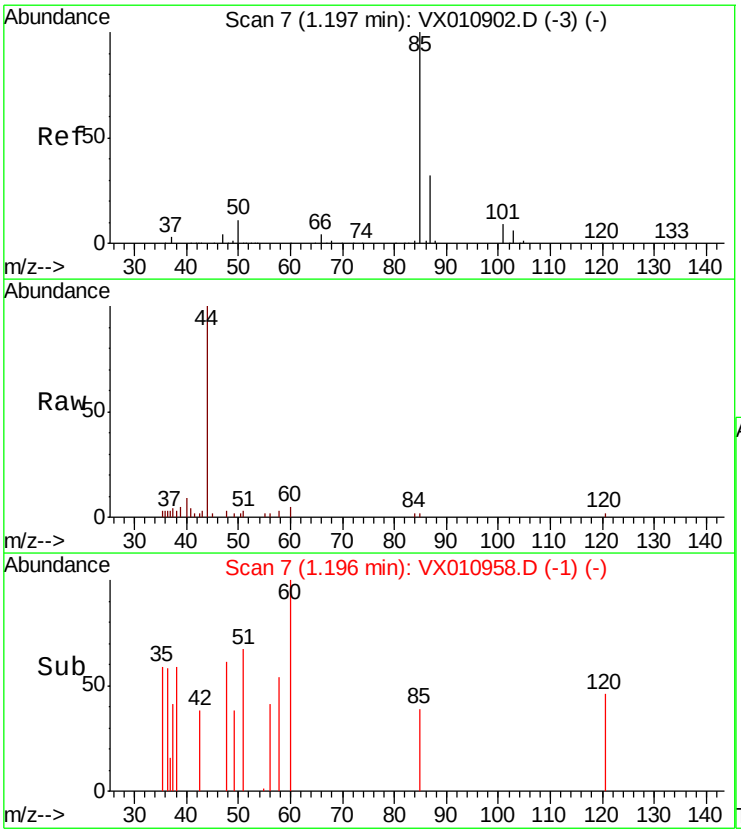
#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.66 min Scan# 739
Delta R.T. -0.00 min
Lab File: VX010958.D
Acq: 18 Jul 2019 14:59

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:168 Resp: 228011

Ion	Ratio	Lower	Upper
168	100		
99	49.7	37.6	56.4

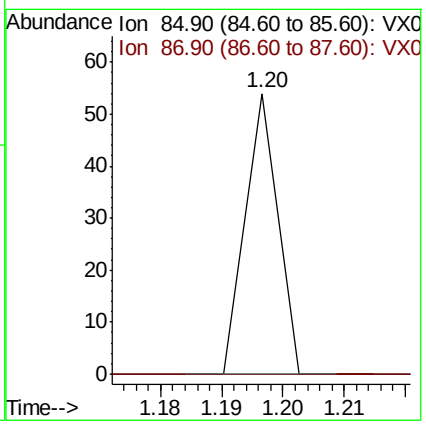


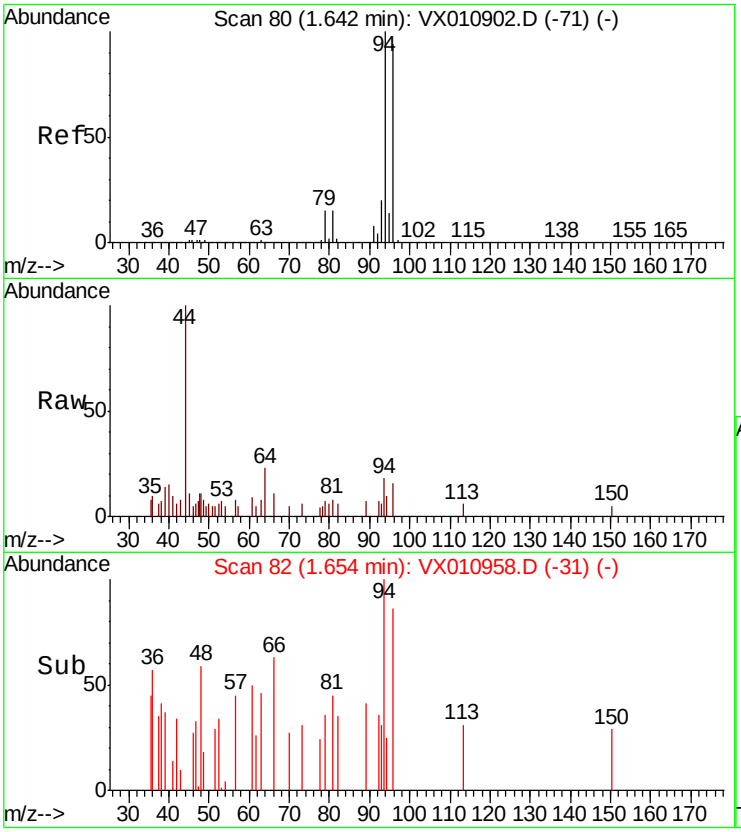


#2
Dichlorodifluoromethane
Concen: 0.554 ug/l
RT: 1.20 min Scan# 7
Delta R.T. 0.00 min
Lab File: VX010958.D
Acq: 18 Jul 2019 14:59

Tgt Ion: 85 Resp: 20

Ion	Ratio	Lower	Upper
85	100		
87	0.0	15.9	47.7#



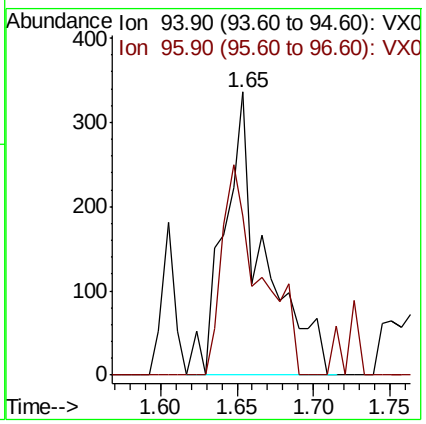


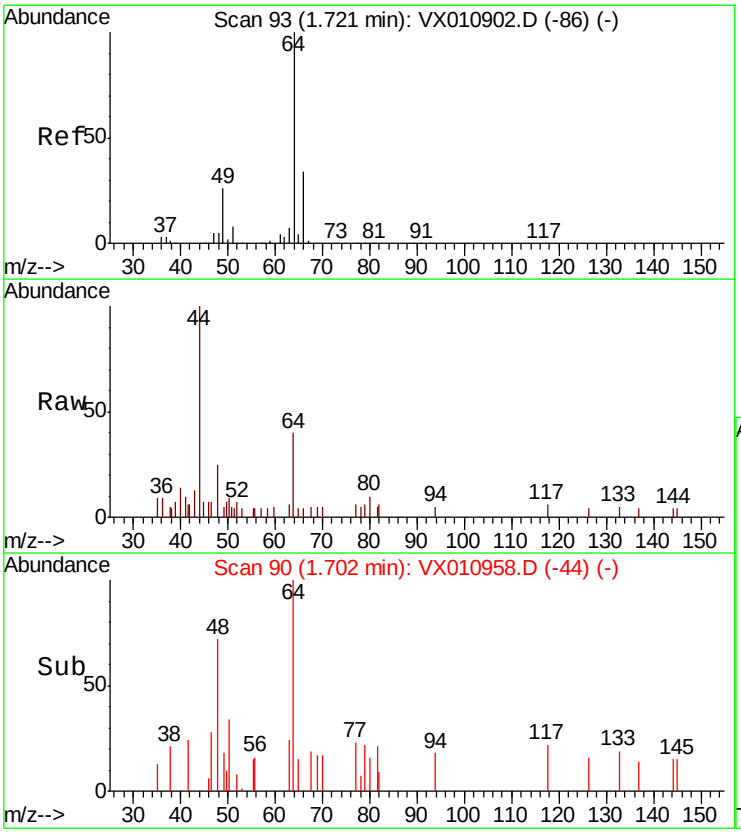
#5
Bromomethane
Concen: 0.511 ug/l
RT: 1.65 min Scan# 82
Delta R.T. 0.01 min
Lab File: VX010958.D
Acq: 18 Jul 2019 14:59

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 94 Resp: 616

Ion	Ratio	Lower	Upper
94	100		
96	56.3	75.6	113.4#

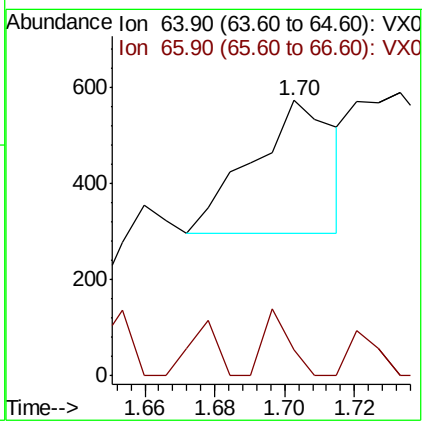


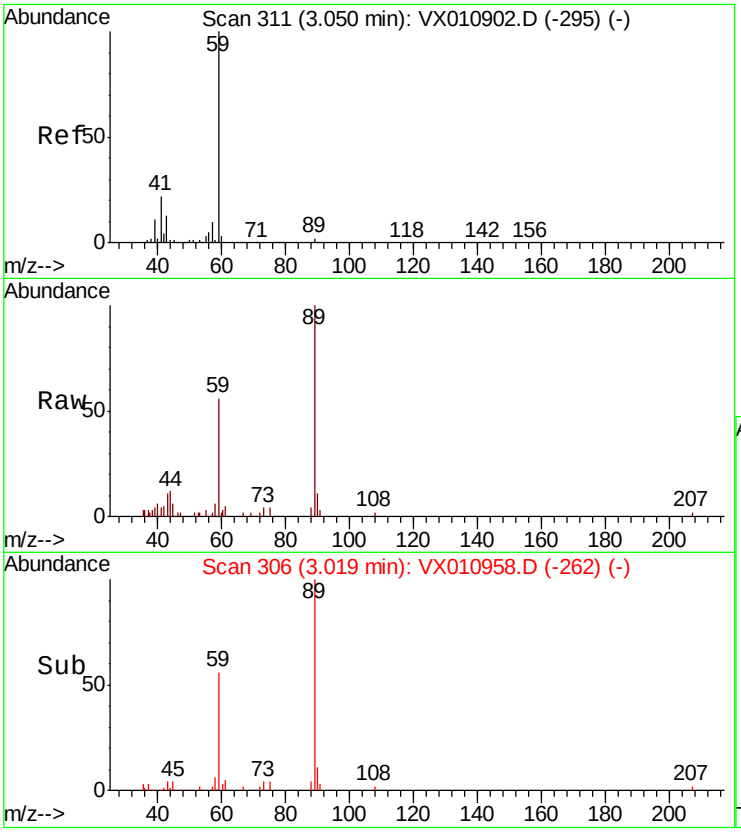


#6
Chloroethane
Concen: 0.330 ug/l
RT: 1.70 min Scan# 90
Delta R.T. -0.02 min
Lab File: VX010958.D
Acq: 18 Jul 2019 14:59

Tgt Ion: 64 Resp: 449

Ion	Ratio	Lower	Upper
64	100		
66	0.0	27.0	40.6#



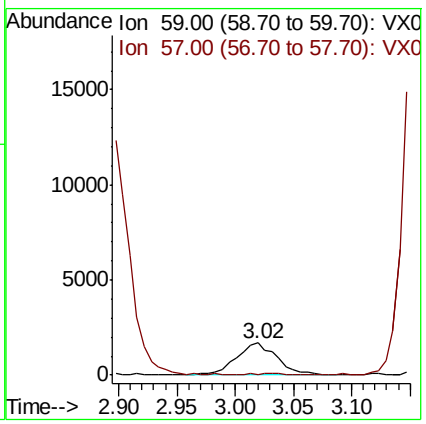


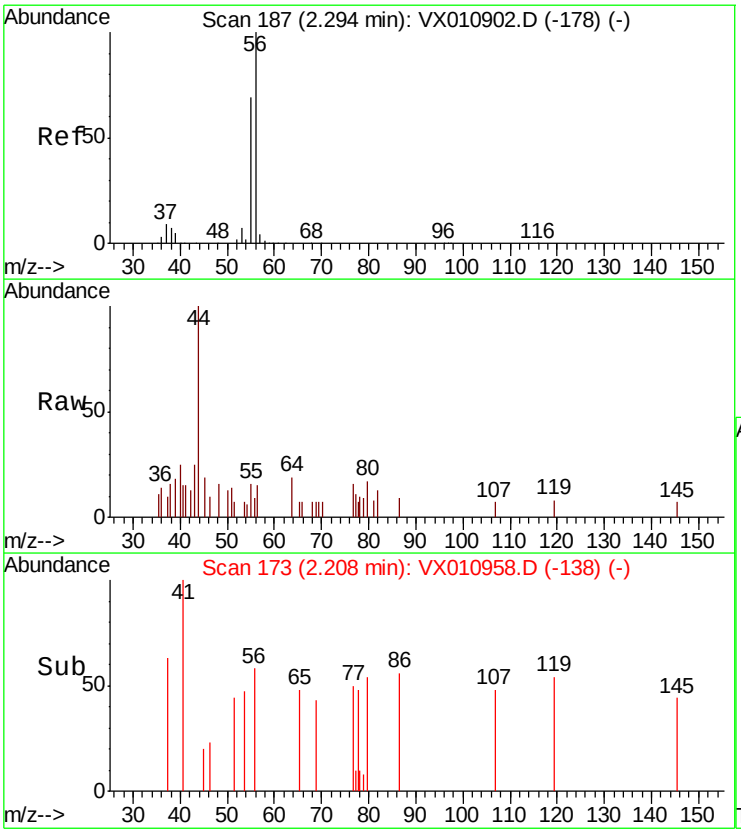
#11
Tert butyl alcohol
Concen: 7.350 ug/l
RT: 3.02 min Scan# 306
Delta R.T. -0.03 min
Lab File: VX010958.D
Acq: 18 Jul 2019 14:59

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 59 Resp: 4152

Ion	Ratio	Lower	Upper
59	100		
57	0.0	7.9	11.9#

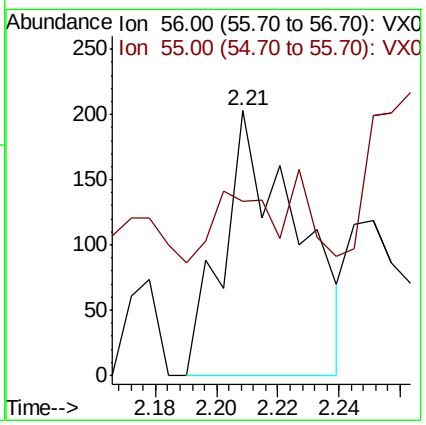


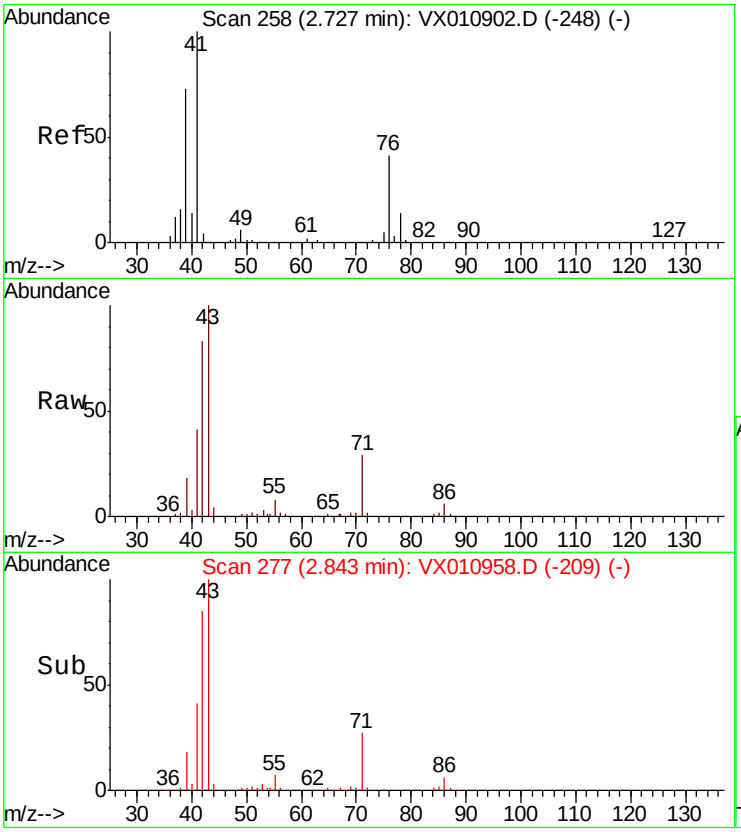


#13
Acrolein
Concen: 1.033 ug/l
RT: 2.21 min Scan# 173
Delta R.T. -0.09 min
Lab File: VX010958.D
Acq: 18 Jul 2019 14:59

Tgt Ion: 56 Resp: 337

Ion	Ratio	Lower	Upper
56	100		
55	0.0	55.9	83.9#



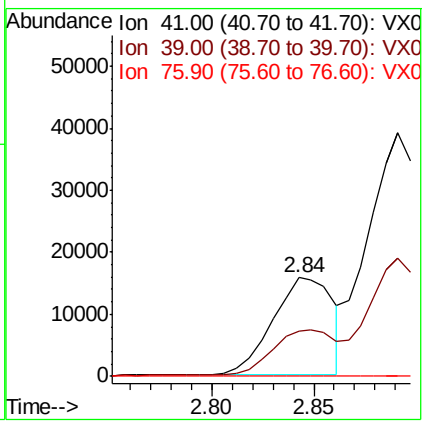


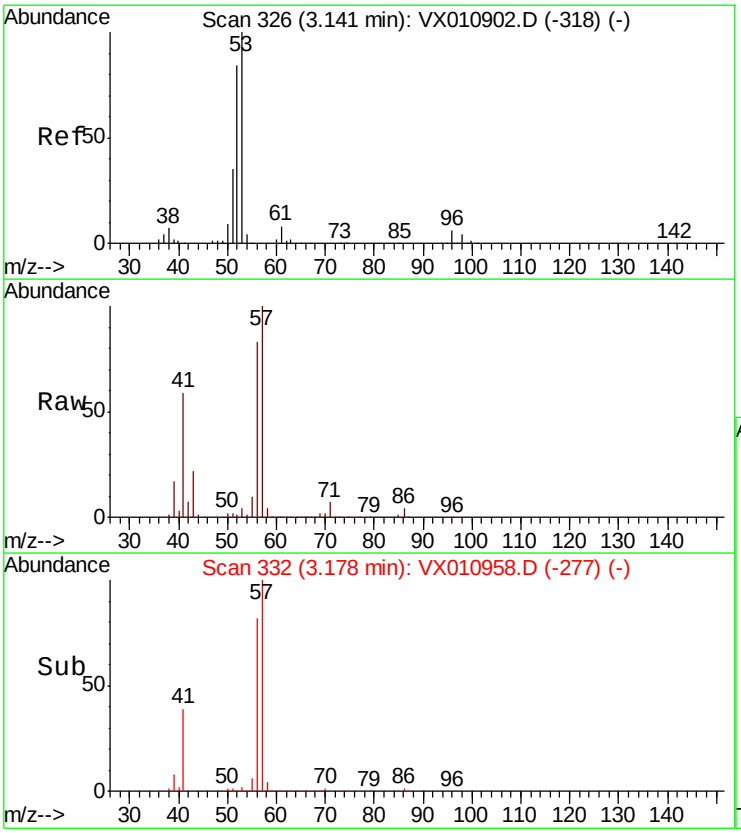
#14
Allyl chloride
Concen: 10.878 ug/l
RT: 2.84 min Scan# 277
Delta R.T. 0.12 min
Lab File: VX010958.D
Acq: 18 Jul 2019 14:59

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 41 Resp: 32092

Ion	Ratio	Lower	Upper
41	100		
39	47.8	53.6	80.4#
76	0.0	29.7	44.5#

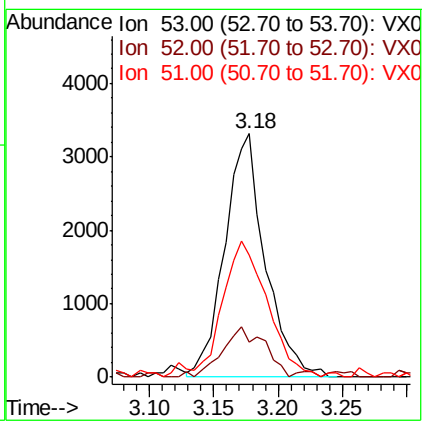


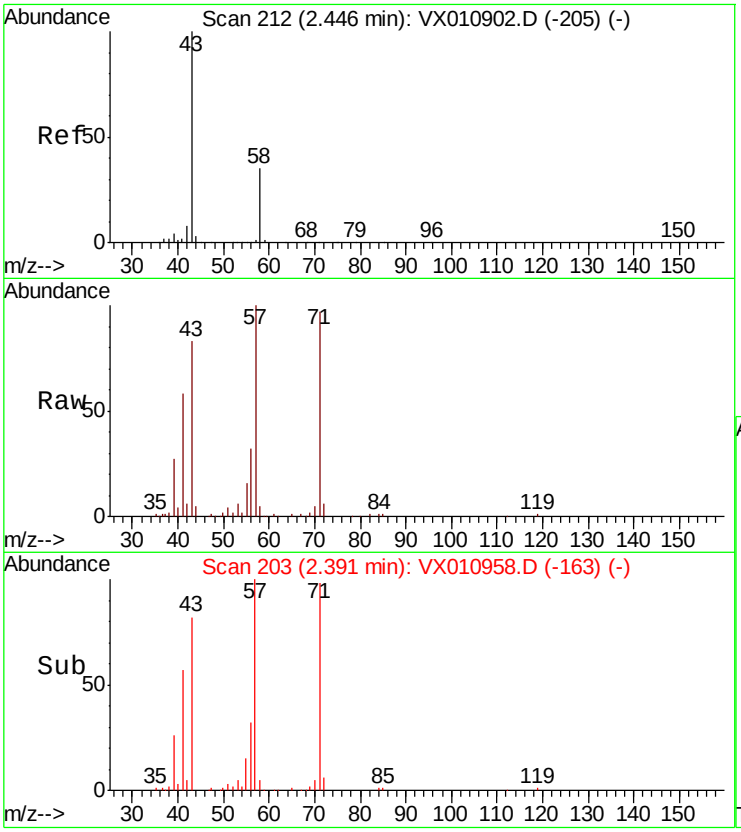


#15
Acrylonitrile
Concen: 6.378 ug/l
RT: 3.18 min Scan# 332
Delta R.T. 0.04 min
Lab File: VX010958.D
Acq: 18 Jul 2019 14:59

Tgt Ion: 53 Resp: 7281

Ion	Ratio	Lower	Upper
53	100		
52	21.6	66.5	99.7#
51	60.8	28.2	42.4#



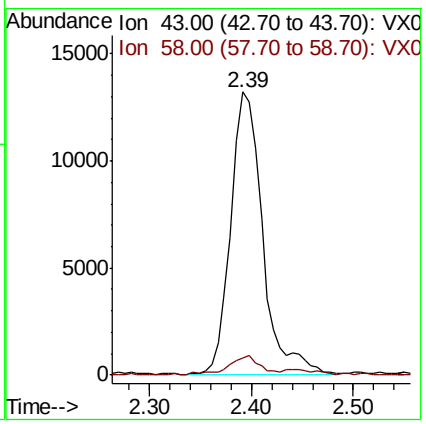


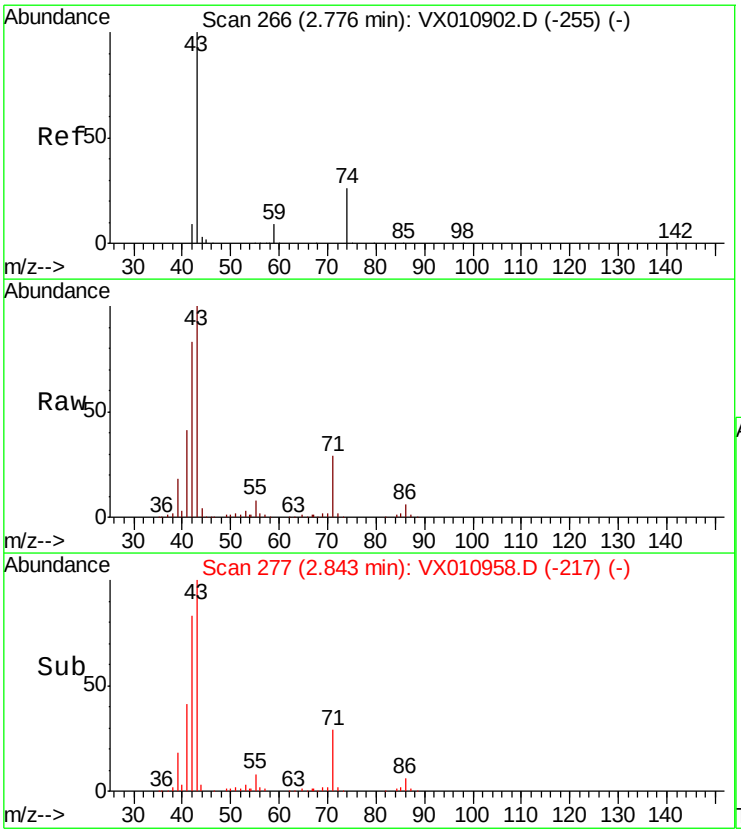
#16
Acetone
Concen: 26.361 ug/l
RT: 2.39 min Scan# 203
Delta R.T. -0.05 min
Lab File: VX010958.D
Acq: 18 Jul 2019 14:59

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 43 Resp: 28880

Ion	Ratio	Lower	Upper
43	100		
58	6.4	27.7	41.5#

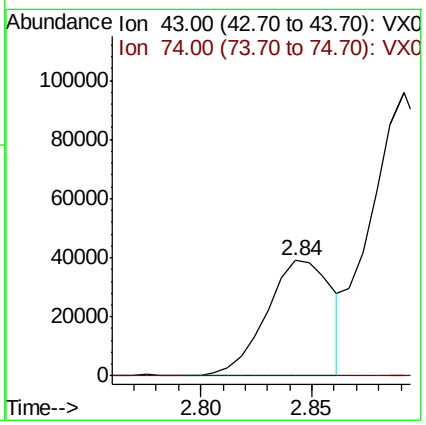


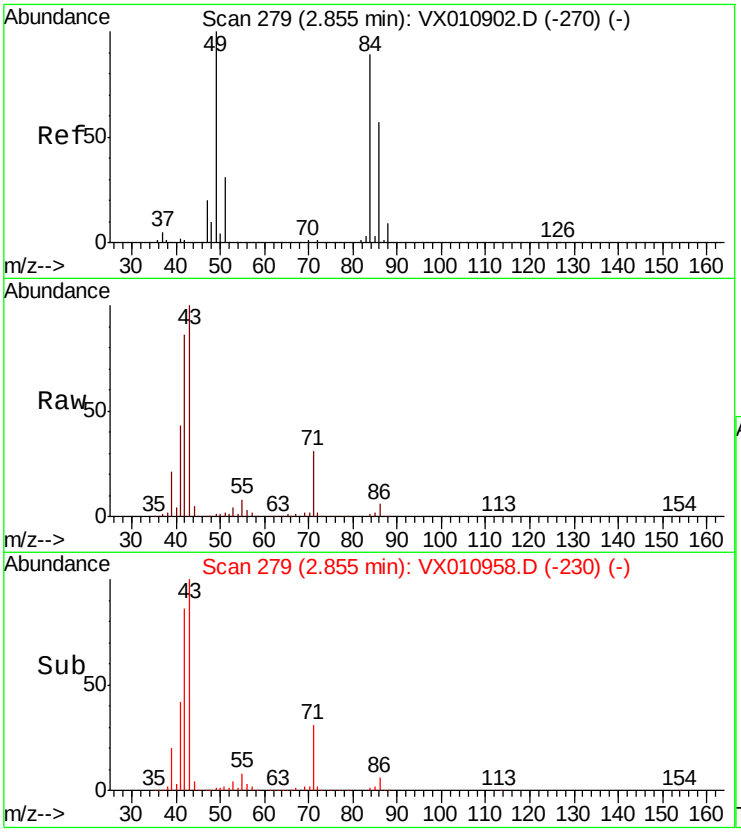


#18
Methyl Acetate
Concen: 31.632 ug/l
RT: 2.84 min Scan# 277
Delta R.T. 0.07 min
Lab File: VX010958.D
Acq: 18 Jul 2019 14:59

Tgt Ion: 43 Resp: 78910

Ion	Ratio	Lower	Upper
43	100		
74	0.0	21.5	32.3#



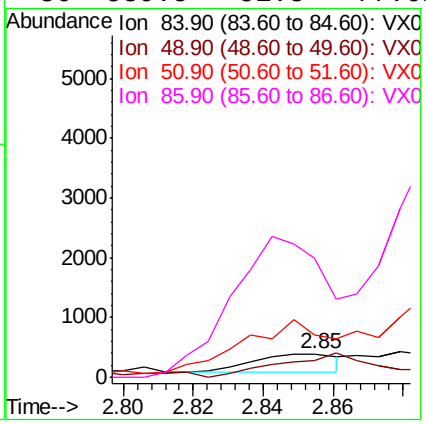


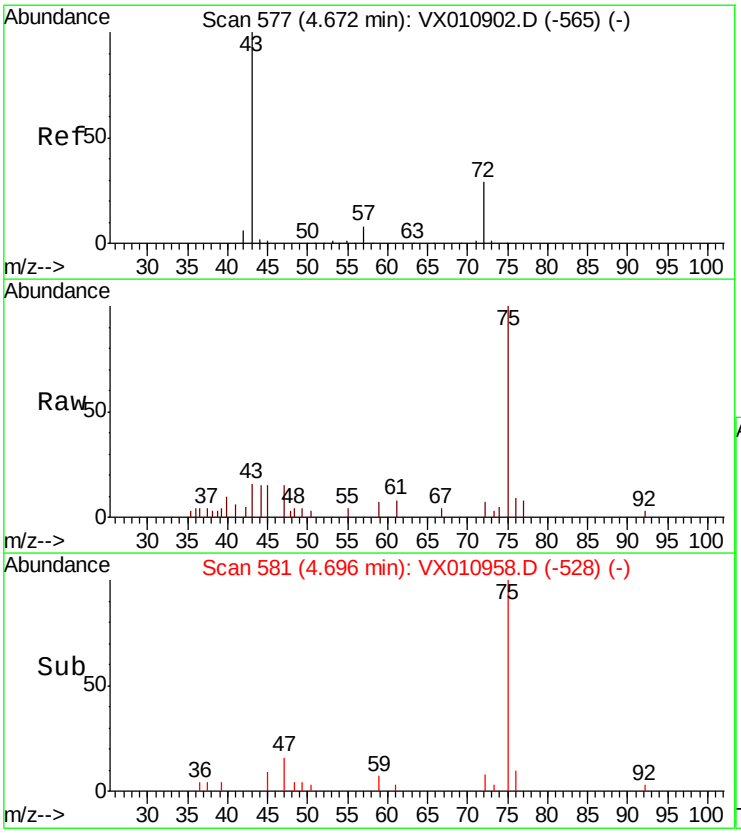
#20
Methylene Chloride
Concen: 0.211 ug/l
RT: 2.85 min Scan# 279
Delta R.T. -0.00 min
Lab File: VX010958.D
Acq: 18 Jul 2019 14:59

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 84 Resp: 490

Ion	Ratio	Lower	Upper
84	100		
49	68.2	89.9	134.9#
51	164.9	27.8	41.6#
86	539.5	51.8	77.6#

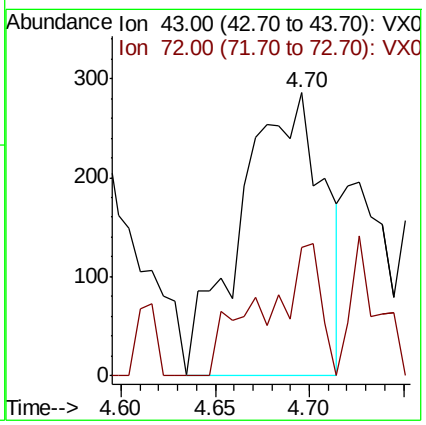


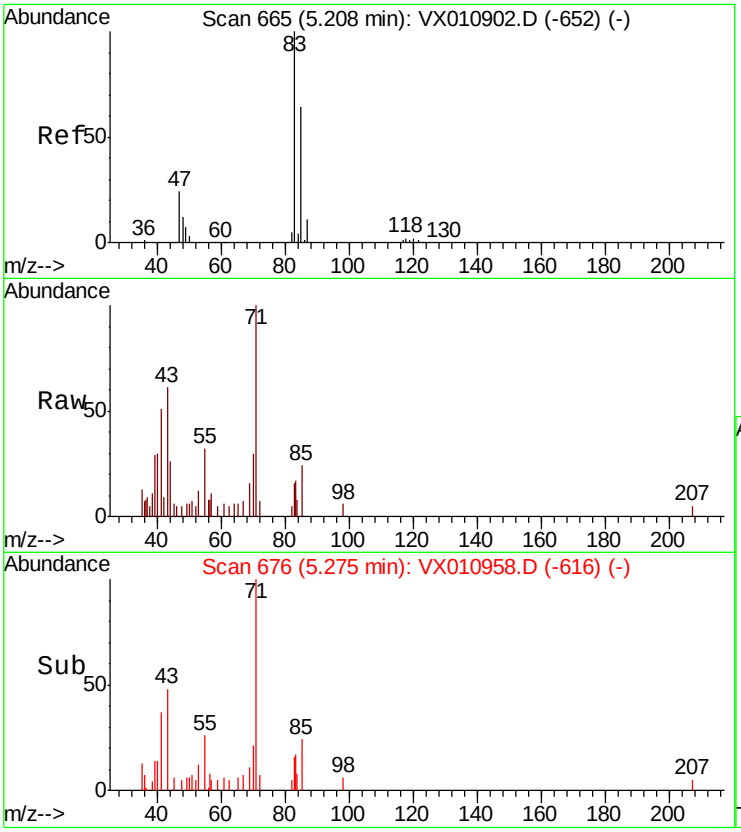


#25
2-Butanone
Concen: 0.553 ug/l
RT: 4.70 min Scan# 581
Delta R.T. 0.02 min
Lab File: VX010958.D
Acq: 18 Jul 2019 14:59

Tgt Ion: 43 Resp: 869

Ion	Ratio	Lower	Upper
43	100		
72	45.5	23.0	34.6#



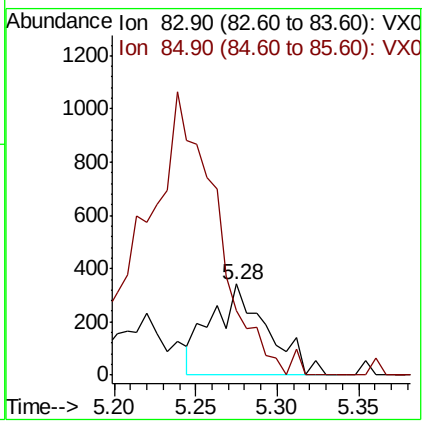


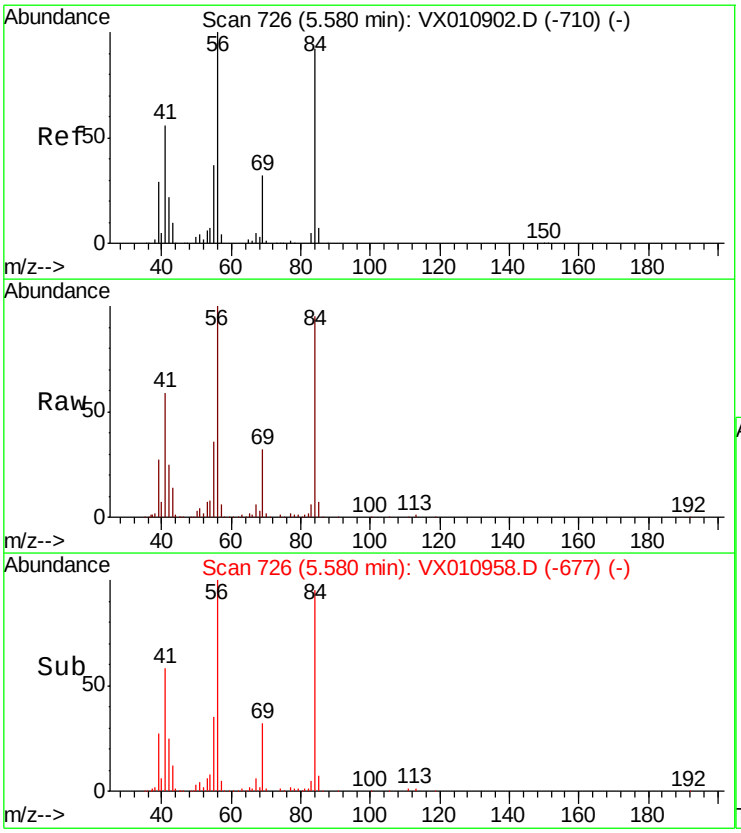
#30
Chloroform
Concen: 0.206 ug/l
RT: 5.28 min Scan# 676
Delta R.T. 0.07 min
Lab File: VX010958.D
Acq: 18 Jul 2019 14:59

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 83 Resp: 805

Ion	Ratio	Lower	Upper
83	100		
85	70.6	51.4	77.0

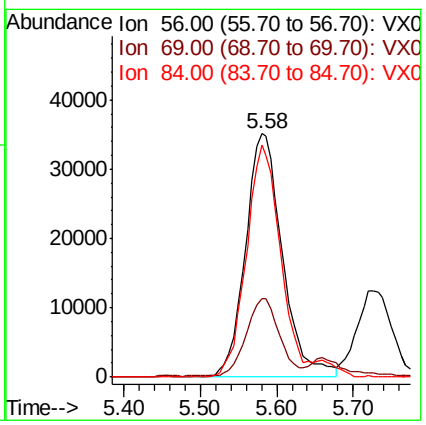


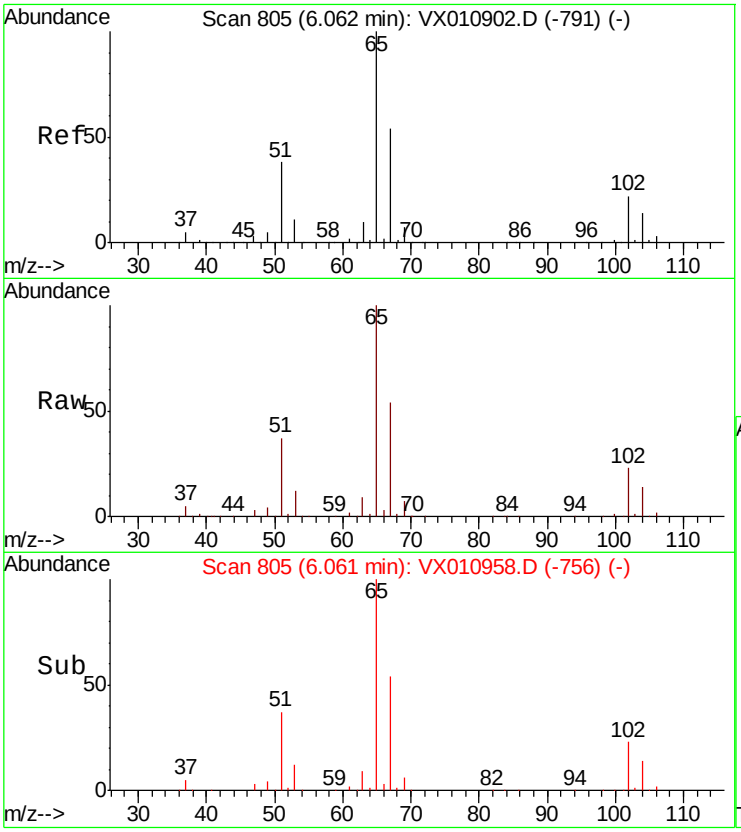


#31
Cyclohexane
Concen: 35.604 ug/l
RT: 5.58 min Scan# 726
Delta R.T. -0.00 min
Lab File: VX010958.D
Acq: 18 Jul 2019 14:59

Tgt Ion: 56 Resp: 117261

Ion	Ratio	Lower	Upper
56	100		
69	31.5	25.8	38.8
84	95.4	73.8	110.6



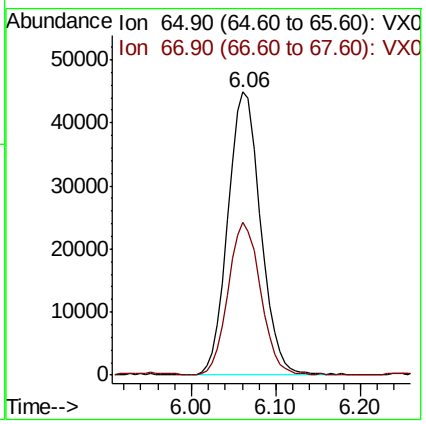


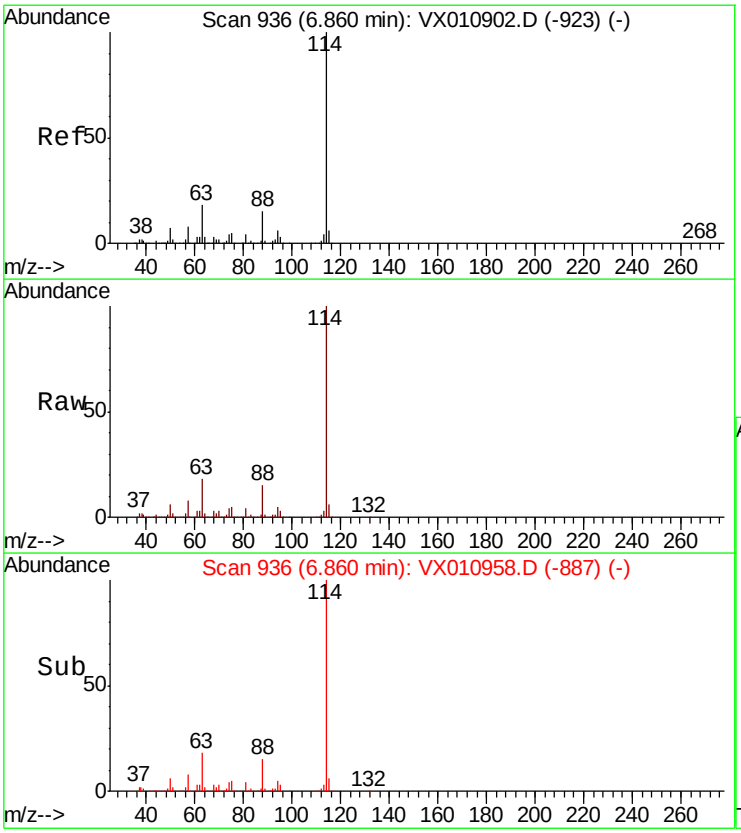
#33
1,2-Dichloroethane-d4
Concen: 48.919 ug/l
RT: 6.06 min Scan# 805
Delta R.T. -0.00 min
Lab File: VX010958.D
Acq: 18 Jul 2019 14:59

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 65 Resp: 118663

Ion	Ratio	Lower	Upper
65	100		
67	53.4	0.0	107.8

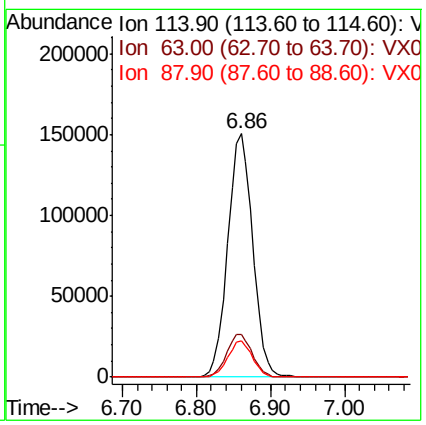


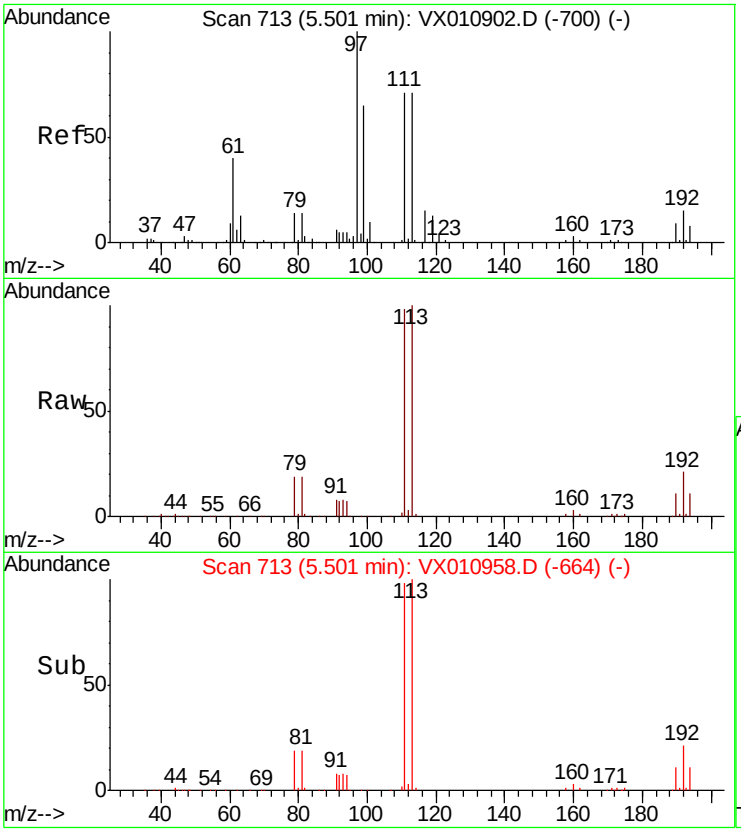


#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.86 min Scan# 936
Delta R.T. -0.00 min
Lab File: VX010958.D
Acq: 18 Jul 2019 14:59

Tgt Ion:114 Resp: 353715

Ion	Ratio	Lower	Upper
114	100		
63	17.5	0.0	35.6
88	15.1	0.0	29.8



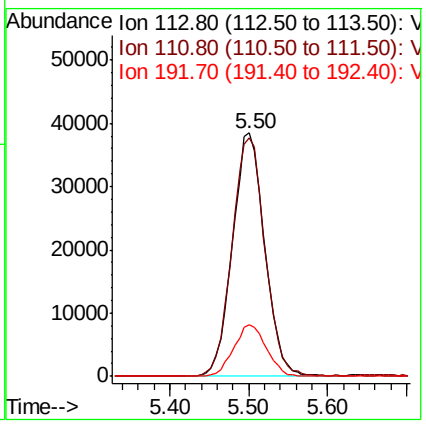


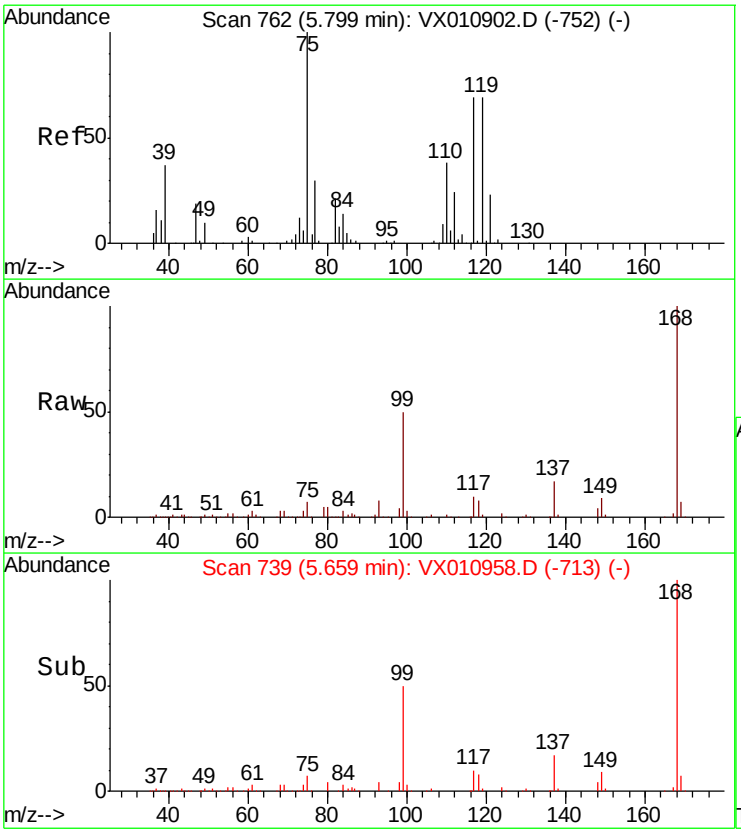
#35
Dibromofluoromethane
Concen: 48.654 ug/l
RT: 5.50 min Scan# 713
Delta R.T. -0.00 min
Lab File: VX010958.D
Acq: 18 Jul 2019 14:59

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:113 Resp: 109234

Ion	Ratio	Lower	Upper
113	100		
111	100.2	82.3	123.5
192	21.6	17.4	26.2

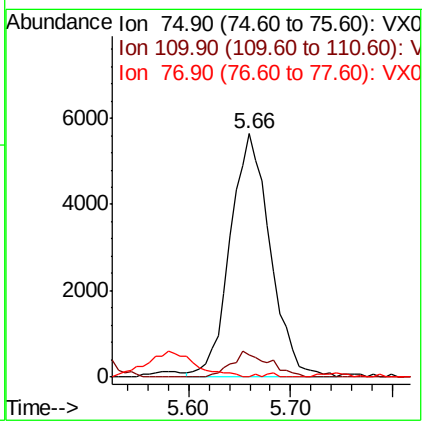


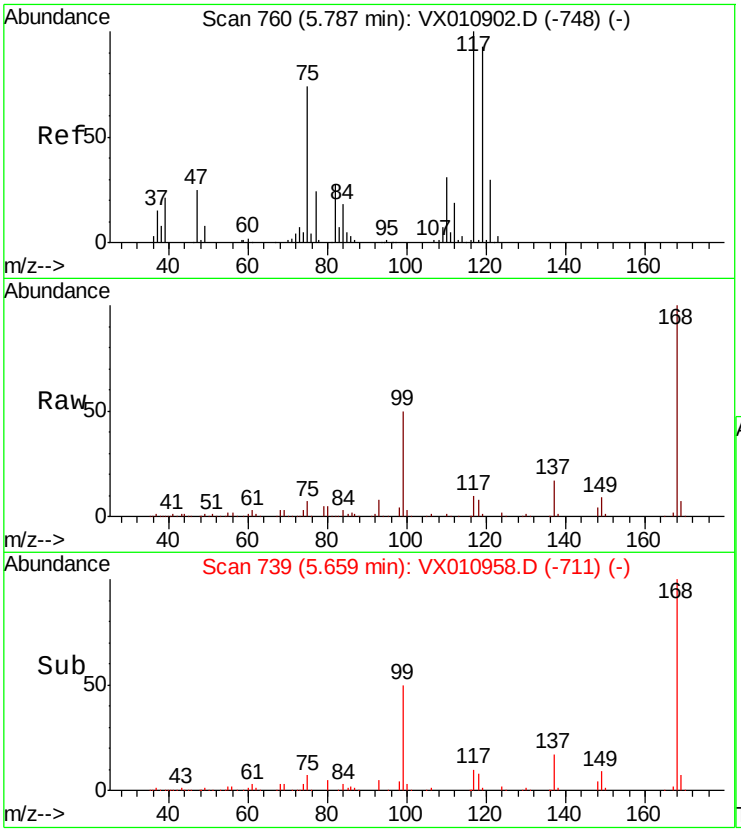


#36
1,1-Dichloropropene
Concen: 5.286 ug/l
RT: 5.66 min Scan# 739
Delta R.T. -0.14 min
Lab File: VX010958.D
Acq: 18 Jul 2019 14:59

Tgt Ion: 75 Resp: 15358

Ion	Ratio	Lower	Upper
75	100		
110	10.1	19.9	59.7#
77	0.0	25.0	37.4#



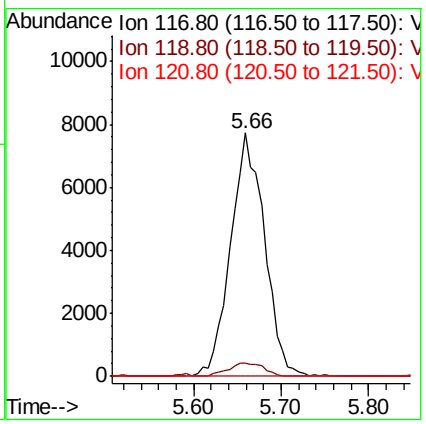


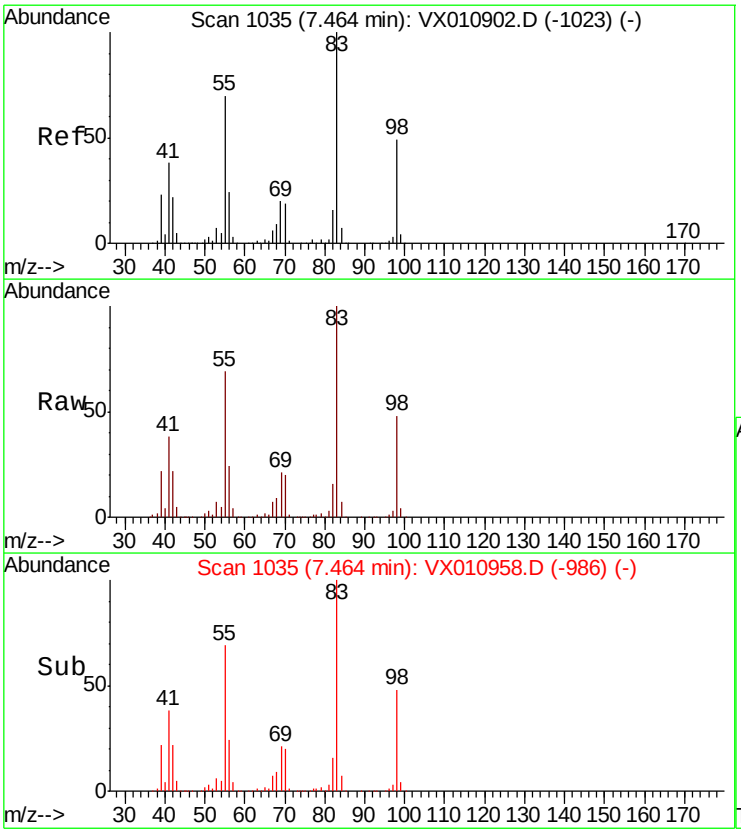
#38
Carbon Tetrachloride
Concen: 6.853 ug/l
RT: 5.66 min Scan# 739
Delta R.T. -0.13 min
Lab File: VX010958.D
Acq: 18 Jul 2019 14:59

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:117 Resp: 20747

Ion	Ratio	Lower	Upper
117	100		
119	5.2	74.2	111.2#
121	0.0	24.2	36.2#

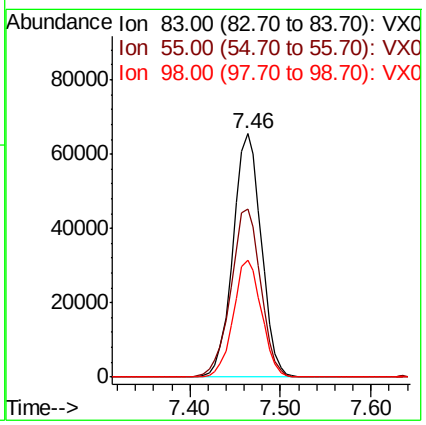


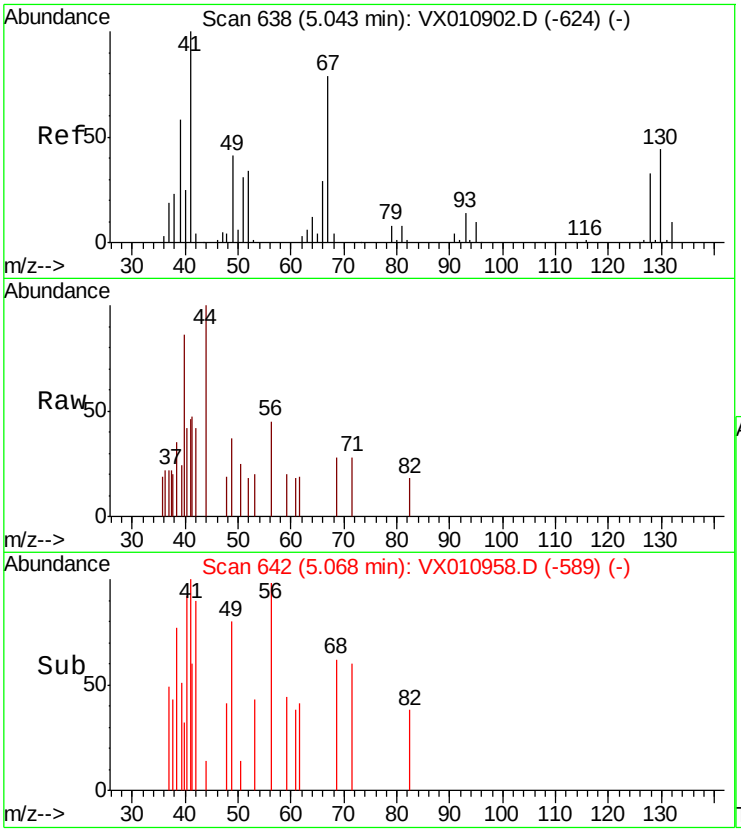


#39
Methylcyclohexane
Concen: 37.943 ug/l
RT: 7.46 min Scan# 1035
Delta R.T. -0.00 min
Lab File: VX010958.D
Acq: 18 Jul 2019 14:59

Tgt Ion: 83 Resp: 142962

Ion	Ratio	Lower	Upper
83	100		
55	69.1	56.2	84.4
98	48.1	39.0	58.4



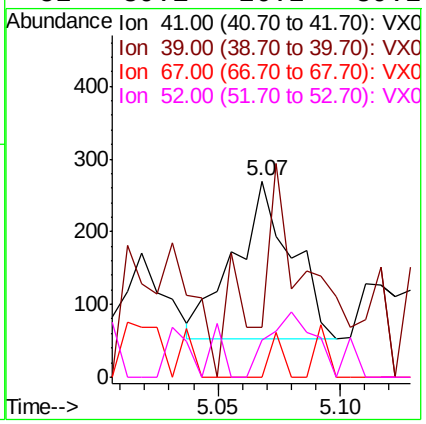


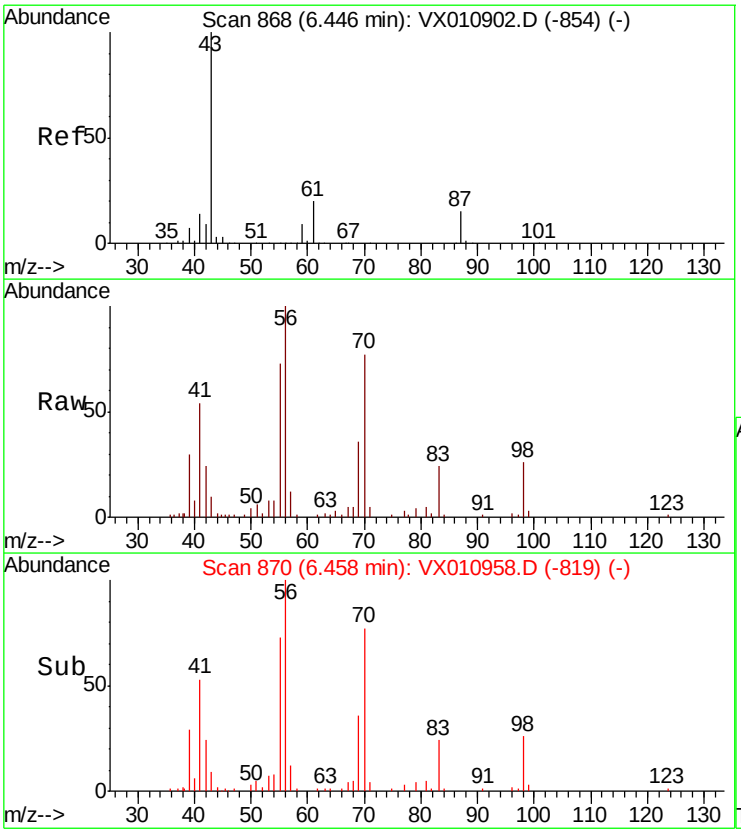
#41
Methacrylonitrile
Concen: 0.207 ug/l
RT: 5.07 min Scan# 642
Delta R.T. 0.02 min
Lab File: VX010958.D
Acq: 18 Jul 2019 14:59

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 41 Resp: 350

Ion	Ratio	Lower	Upper
41	100		
39	124.0	45.4	68.2#
67	6.3	65.9	98.9#
52	39.1	26.2	39.2

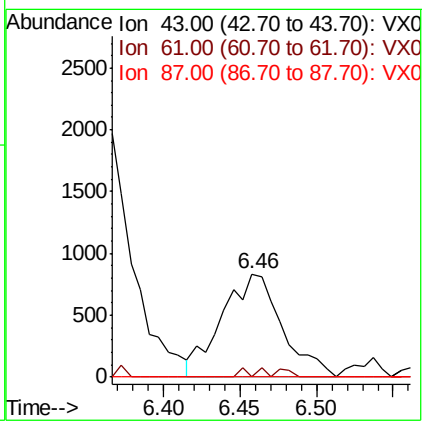


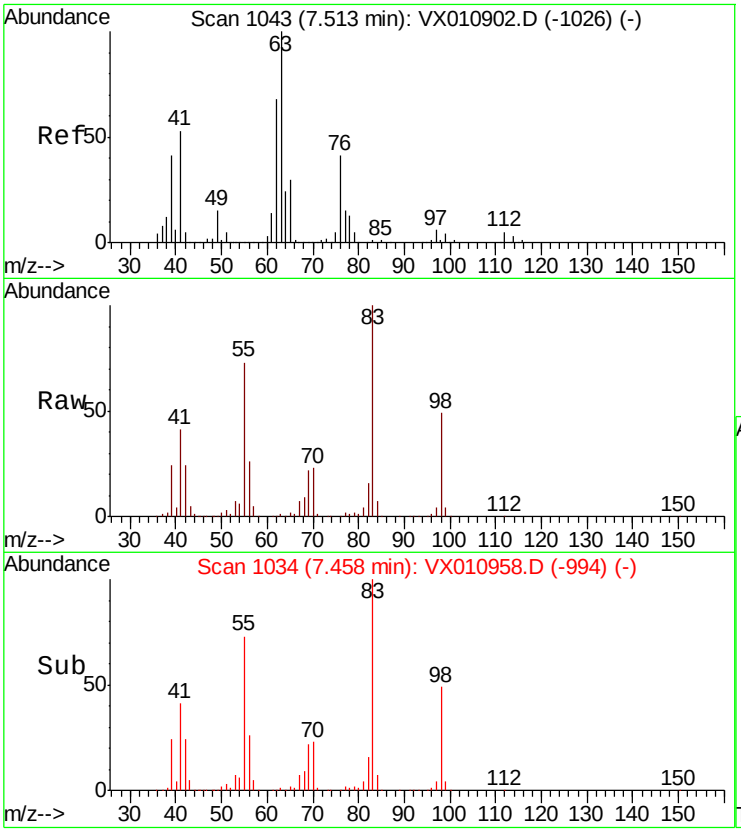


#43
Isopropyl Acetate
Concen: 0.465 ug/l
RT: 6.46 min Scan# 870
Delta R.T. 0.01 min
Lab File: VX010958.D
Acq: 18 Jul 2019 14:59

Tgt Ion: 43 Resp: 2274

Ion	Ratio	Lower	Upper
43	100		
61	1.2	17.1	25.7#
87	0.0	12.0	18.0#



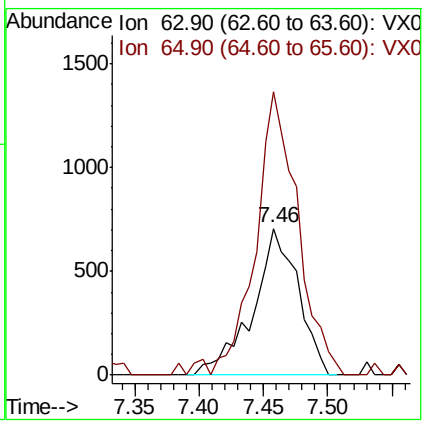


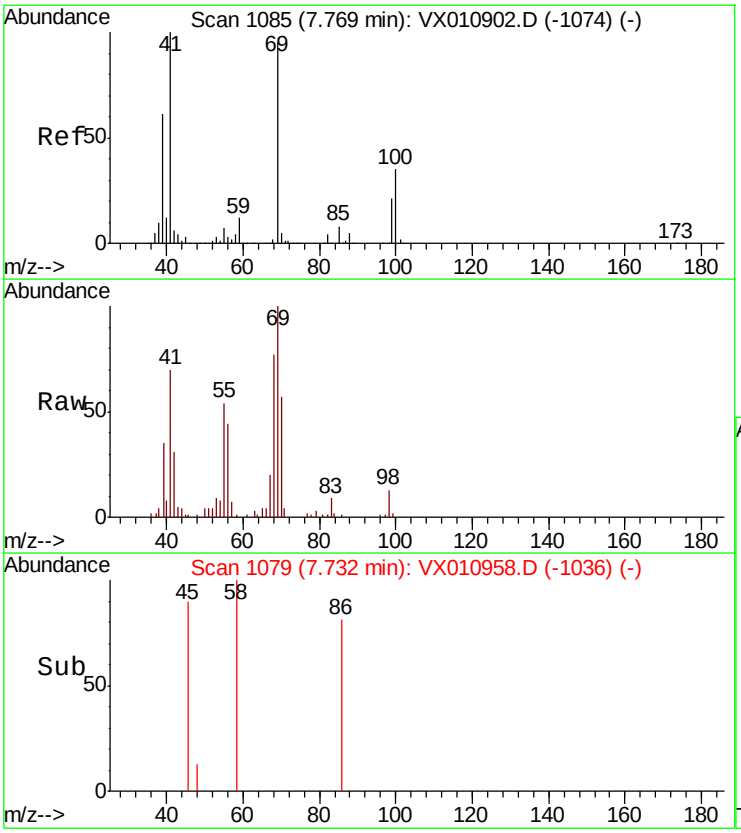
#45
1,2-Dichloropropane
Concen: 0.762 ug/l
RT: 7.46 min Scan# 1034
Delta R.T. -0.05 min
Lab File: VX010958.D
Acq: 18 Jul 2019 14:59

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 63 Resp: 1727

Ion	Ratio	Lower	Upper
63	100		
65	192.8	24.4	36.6#

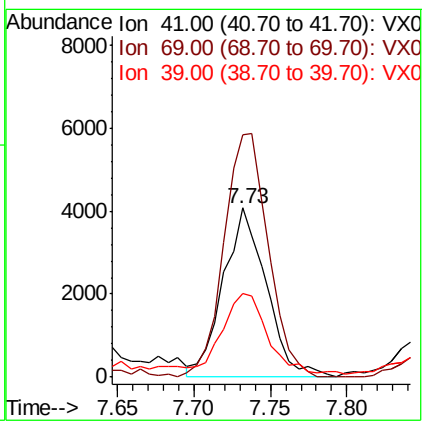


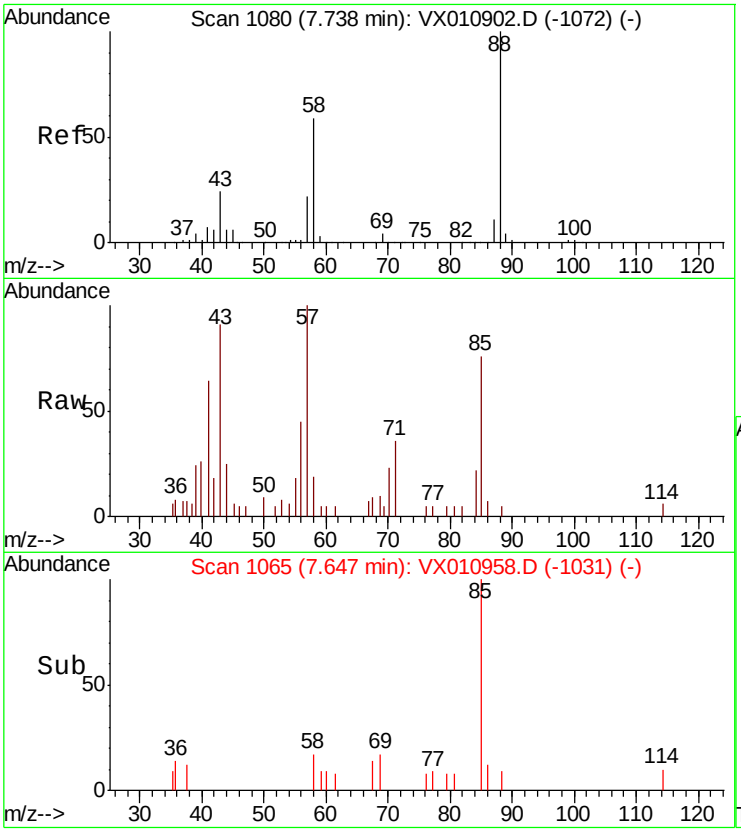


#48
Methyl methacrylate
Concen: 3.356 ug/l
RT: 7.73 min Scan# 1079
Delta R.T. -0.04 min
Lab File: VX010958.D
Acq: 18 Jul 2019 14:59

Tgt Ion: 41 Resp: 7997

Ion	Ratio	Lower	Upper
41	100		
69	146.6	74.4	111.6#
39	46.3	48.9	73.3#



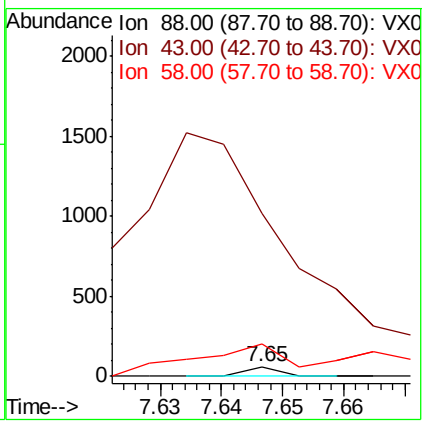


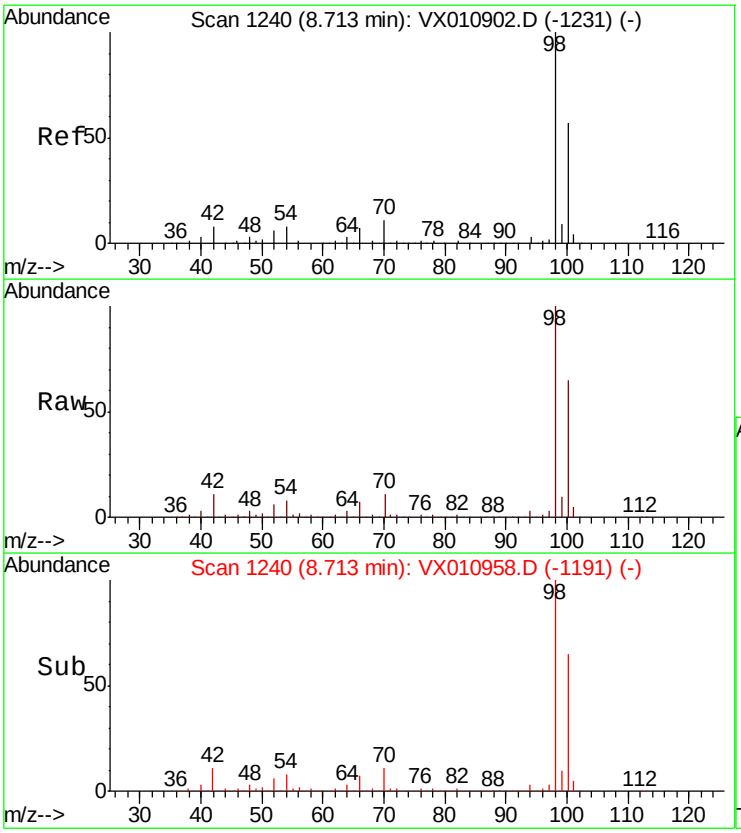
#49
1,4-Dioxane
Concen: 0.315 ug/l
RT: 7.65 min Scan# 1065
Delta R.T. -0.09 min
Lab File: VX010958.D
Acq: 18 Jul 2019 14:59

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 88 Resp: 21

Ion	Ratio	Lower	Upper
88	100		
43	9838.1	22.9	34.3#
58	1014.3	49.8	74.8#

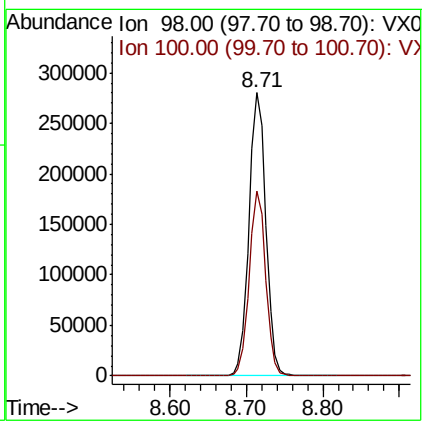


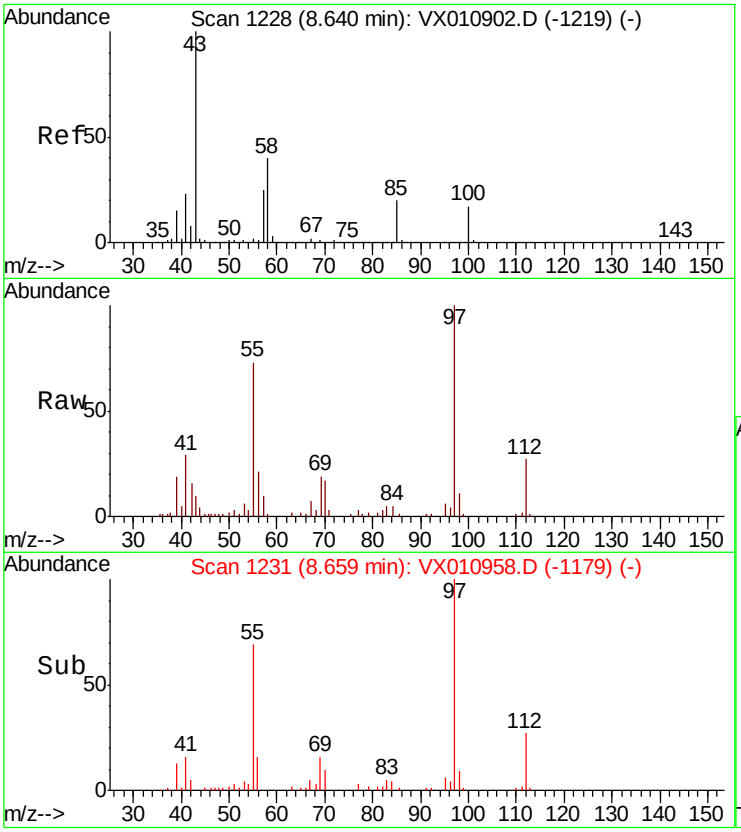


#50
Toluene-d8
Concen: 51.351 ug/l
RT: 8.71 min Scan# 1240
Delta R.T. -0.00 min
Lab File: VX010958.D
Acq: 18 Jul 2019 14:59

Tgt Ion: 98 Resp: 432405

Ion	Ratio	Lower	Upper
98	100		
100	63.7	50.6	75.8



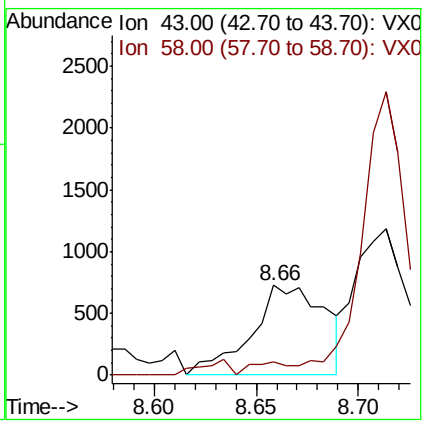


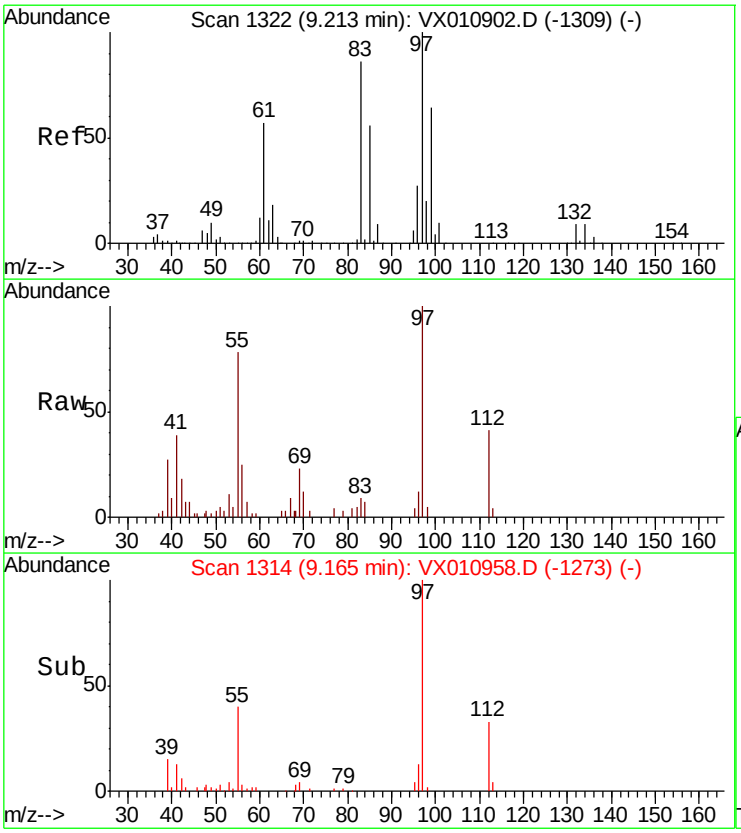
#51
4-Methyl-2-Pentanone
Concen: 0.577 ug/l
RT: 8.66 min Scan# 1231
Delta R.T. 0.02 min
Lab File: VX010958.D
Acq: 18 Jul 2019 14:59

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 43 Resp: 1831

Ion	Ratio	Lower	Upper
43	100		
58	7.1	32.2	48.4#

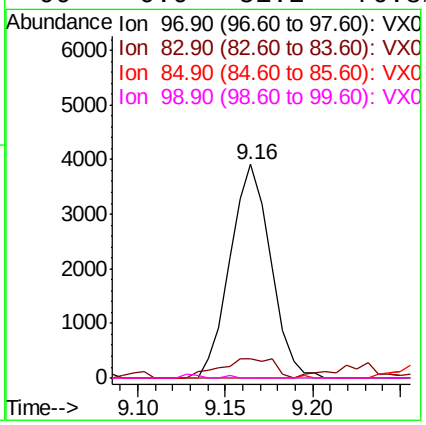


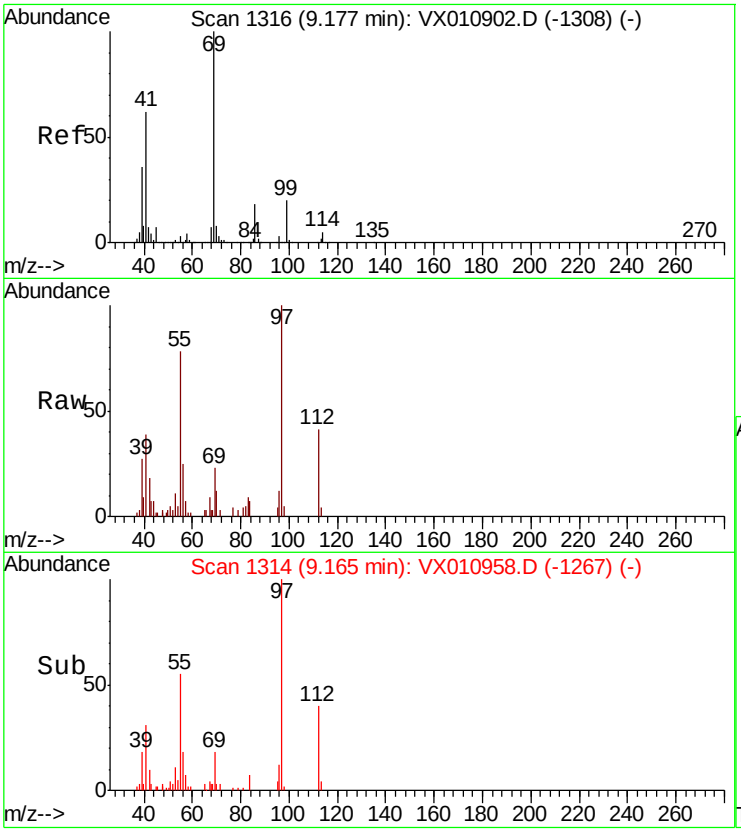


#55
1,1,2-Trichloroethane
Concen: 2.613 ug/l
RT: 9.16 min Scan# 1314
Delta R.T. -0.05 min
Lab File: VX010958.D
Acq: 18 Jul 2019 14:59

Tgt Ion: 97 Resp: 6291

Ion	Ratio	Lower	Upper
97	100		
83	9.2	69.2	103.8#
85	0.0	44.6	66.8#
99	0.0	51.2	76.8#



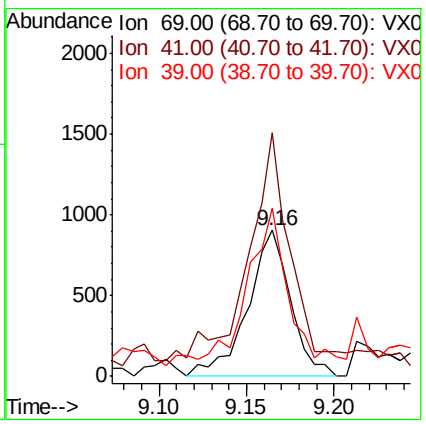


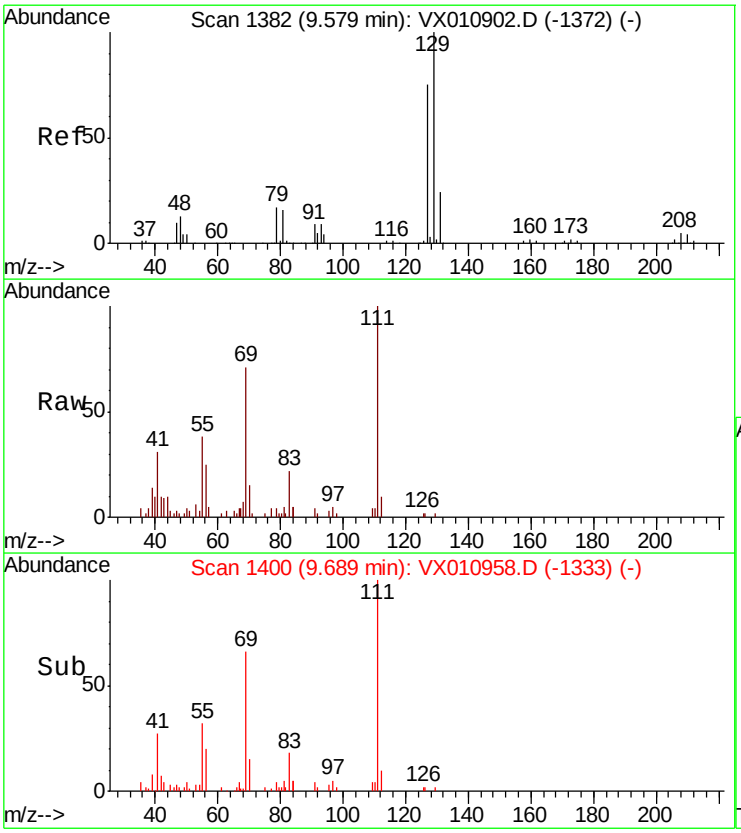
#56
Ethyl methacrylate
Concen: 0.438 ug/l
RT: 9.16 min Scan# 1314
Delta R.T. -0.01 min
Lab File: VX010958.D
Acq: 18 Jul 2019 14:59

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 69 Resp: 1544

Ion	Ratio	Lower	Upper
69	100		
41	145.1	49.7	74.5#
39	104.8	29.6	44.4#

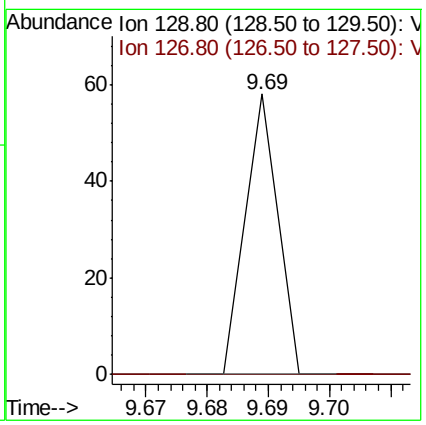


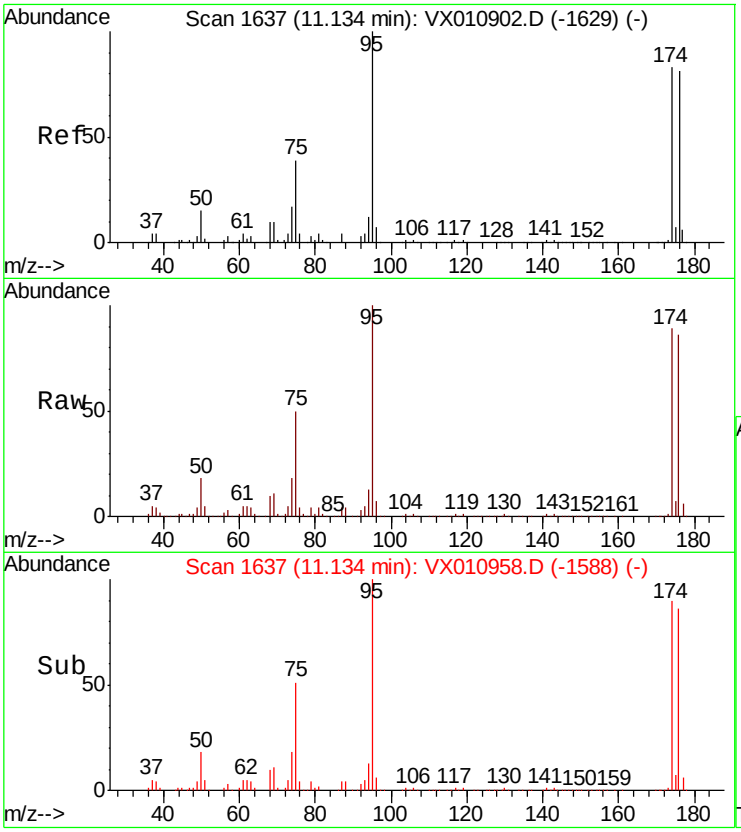


#60
Dibromochloromethane
Concen: 2.535 ug/l
RT: 9.69 min Scan# 1400
Delta R.T. 0.11 min
Lab File: VX010958.D
Acq: 18 Jul 2019 14:59

Tgt Ion:129 Resp: 21

Ion	Ratio	Lower	Upper
129	100		
127	0.0	38.6	115.8#



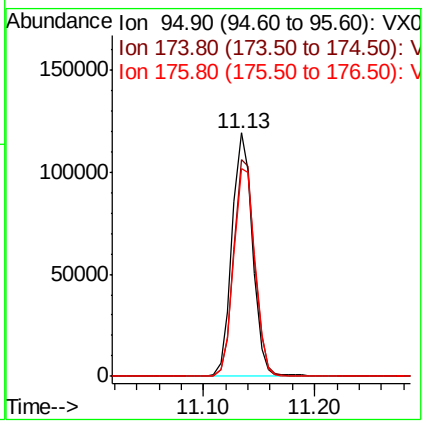


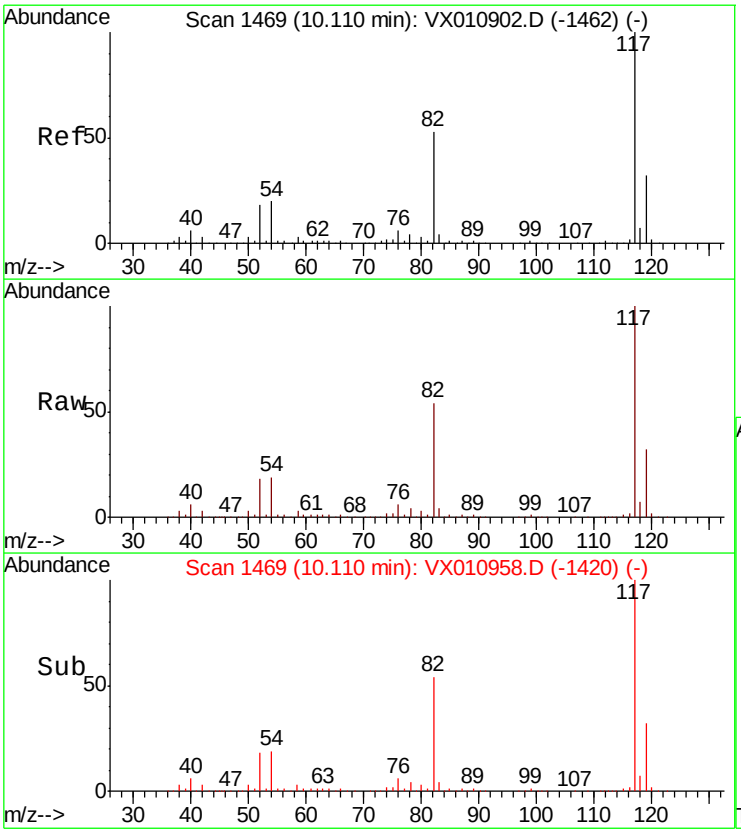
#62
4-Bromofluorobenzene
Concen: 49.316 ug/l
RT: 11.13 min Scan# 1637
Delta R.T. -0.00 min
Lab File: VX010958.D
Acq: 18 Jul 2019 14:59

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 95 Resp: 152639

Ion	Ratio	Lower	Upper
95	100		
174	90.7	0.0	180.6
176	88.7	0.0	173.8

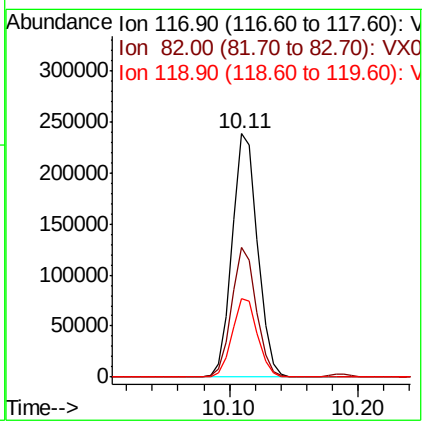


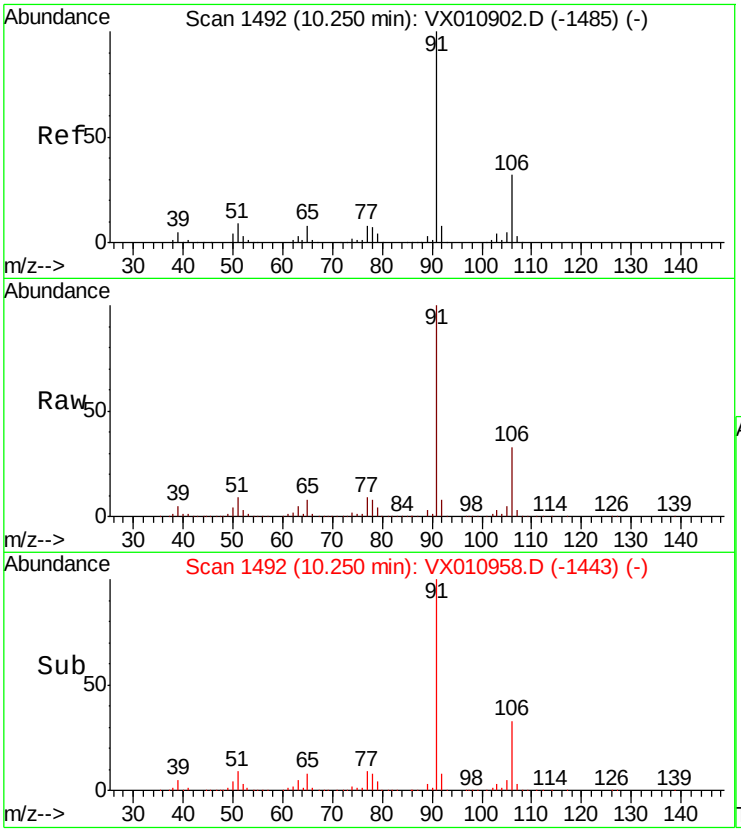


#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.11 min Scan# 1469
Delta R.T. -0.00 min
Lab File: VX010958.D
Acq: 18 Jul 2019 14:59

Tgt Ion:117 Resp: 329490

Ion	Ratio	Lower	Upper
117	100		
82	53.5	42.6	63.8
119	32.1	25.9	38.9



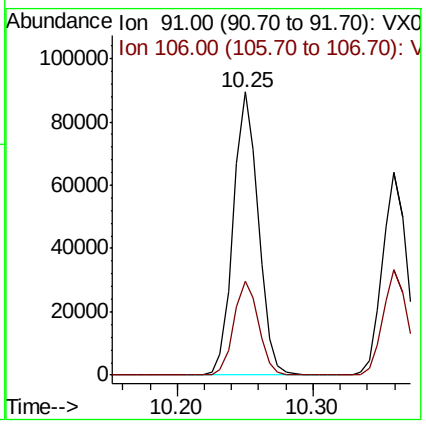


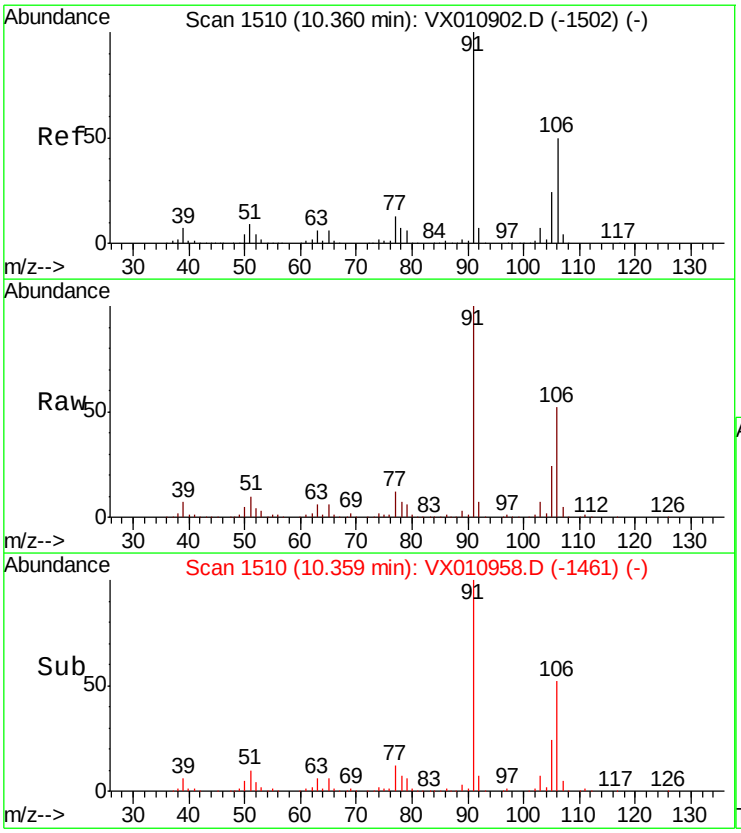
#67
Ethyl Benzene
Concen: 9.944 ug/l
RT: 10.25 min Scan# 1492
Delta R.T. -0.00 min
Lab File: VX010958.D
Acq: 18 Jul 2019 14:59

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 91 Resp: 114548

Ion	Ratio	Lower	Upper
91	100		
106	33.0	25.4	38.2

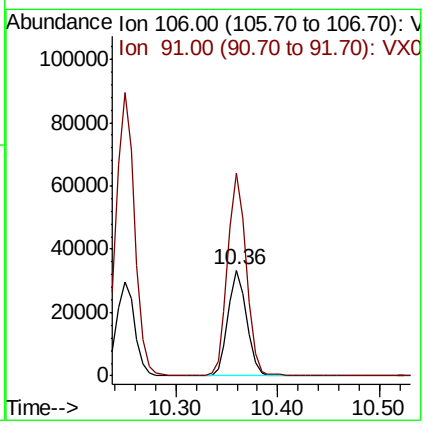


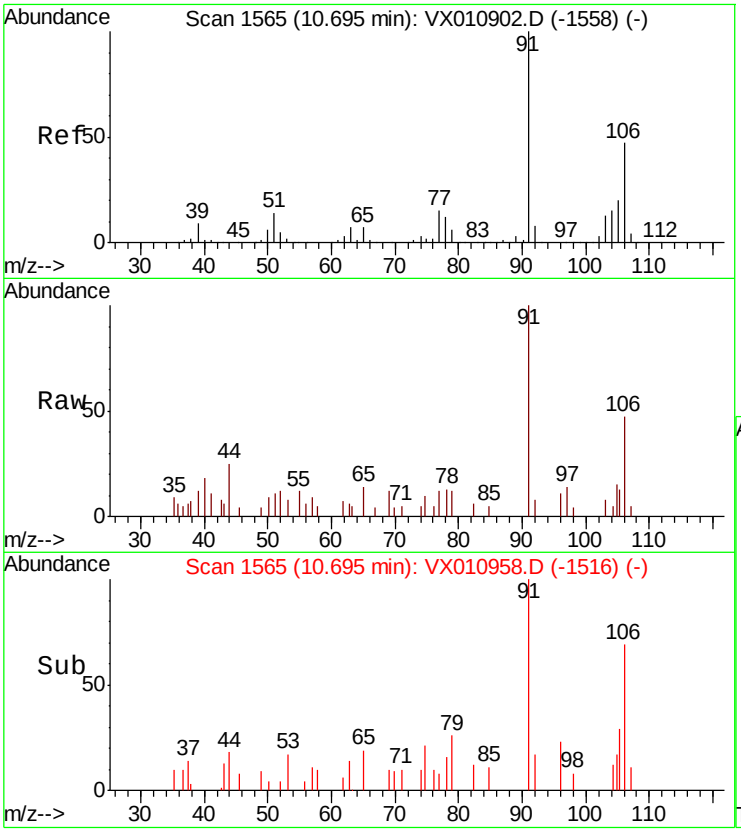


#68
m/p-Xylenes
Concen: 9.470 ug/l
RT: 10.36 min Scan# 1510
Delta R.T. -0.00 min
Lab File: VX010958.D
Acq: 18 Jul 2019 14:59

Tgt Ion:106 Resp: 41842

Ion	Ratio	Lower	Upper
106	100		
91	191.4	160.1	240.1



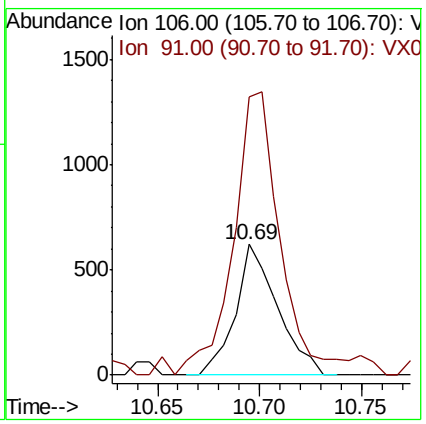


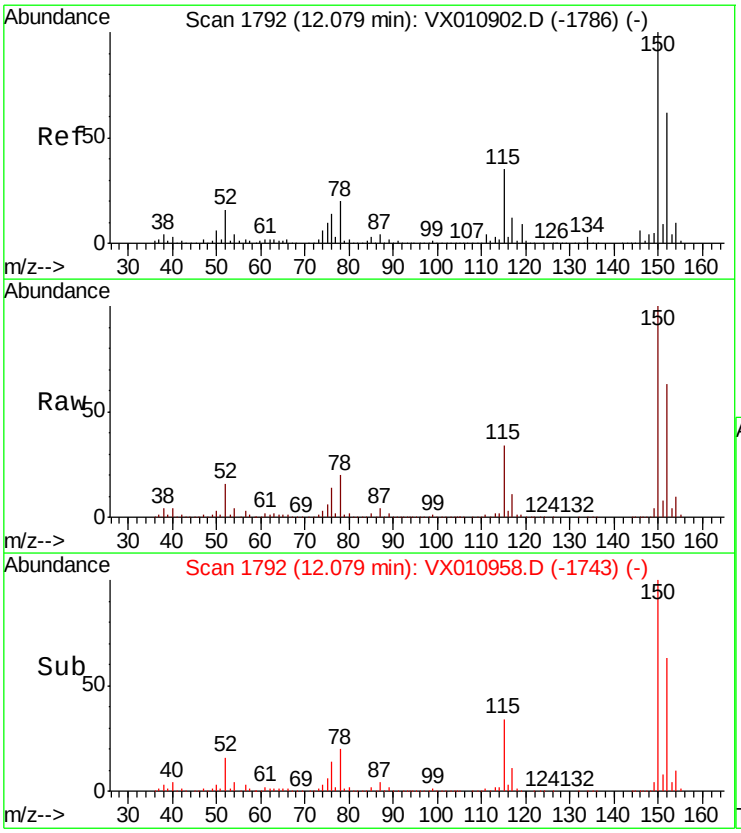
#69
o-Xylene
Concen: 0.207 ug/l
RT: 10.69 min Scan# 1565
Delta R.T. -0.00 min
Lab File: VX010958.D
Acq: 18 Jul 2019 14:59

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:106 Resp: 892

Ion	Ratio	Lower	Upper
106	100		
91	250.6	105.1	315.3

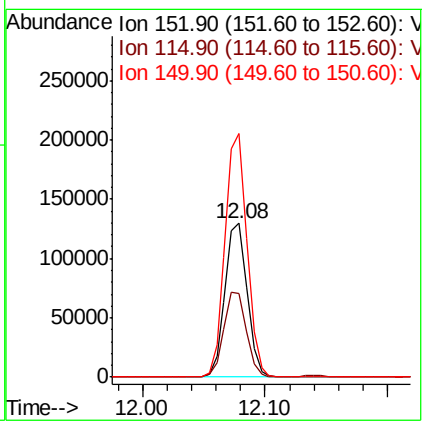


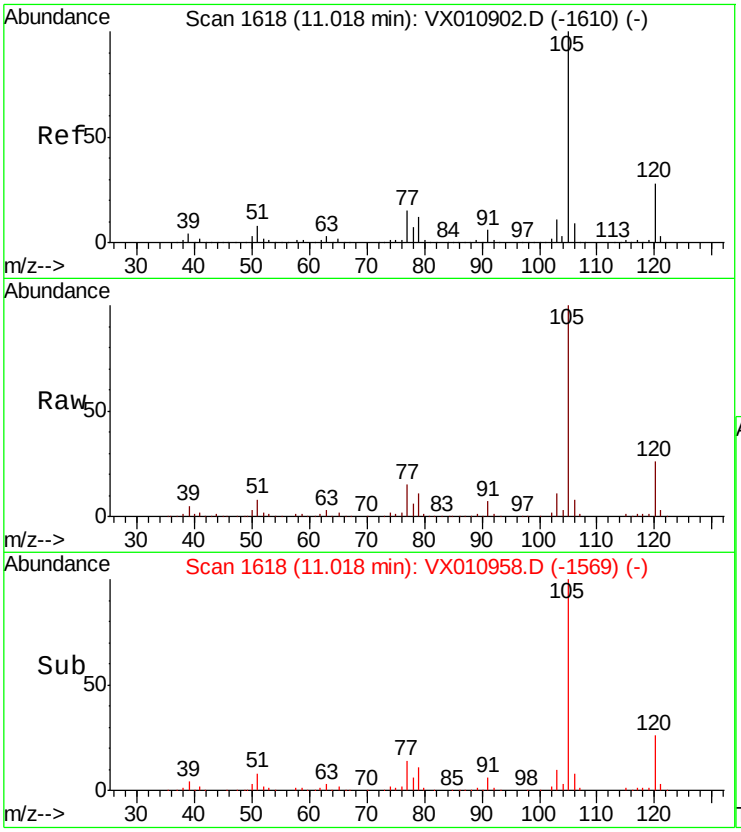


#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.08 min Scan# 1792
Delta R.T. -0.00 min
Lab File: VX010958.D
Acq: 18 Jul 2019 14:59

Tgt Ion:152 Resp: 162308

Ion	Ratio	Lower	Upper
152	100		
115	56.0	39.7	119.1
150	157.4	0.0	345.6



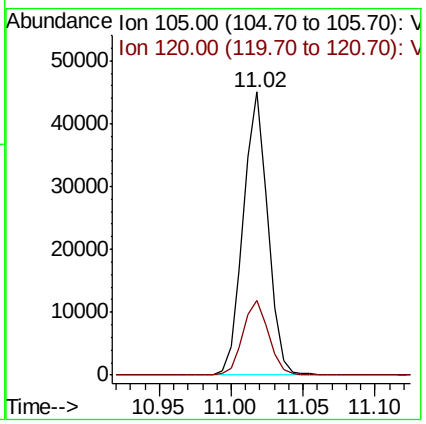


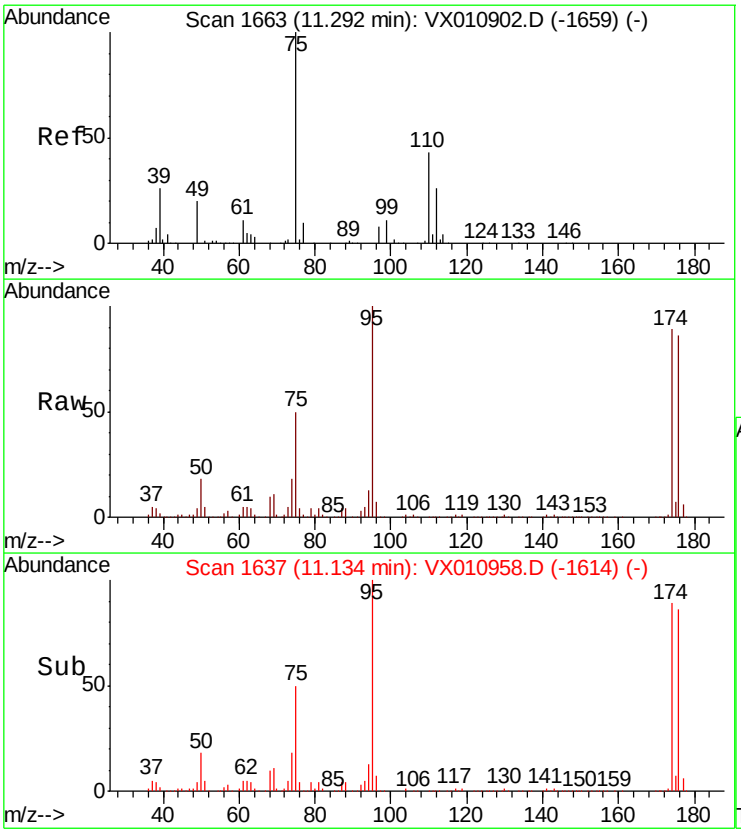
#73
Isopropylbenzene
Concen: 4.833 ug/l
RT: 11.02 min Scan# 1618
Delta R.T. -0.00 min
Lab File: VX010958.D
Acq: 18 Jul 2019 14:59

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:105 Resp: 53006

Ion	Ratio	Lower	Upper
105	100		
120	27.6	13.7	41.1

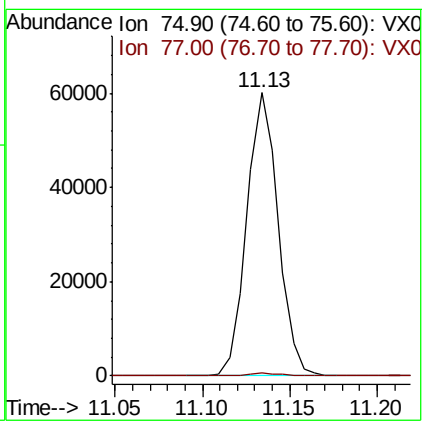


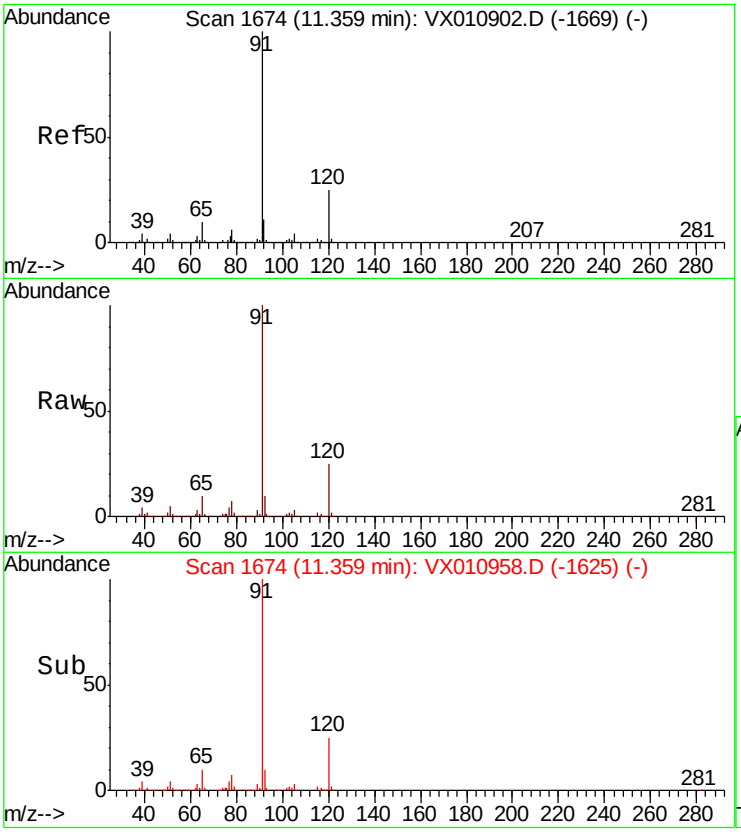


#76
1,2,3-Trichloropropane
Concen: 25.552 ug/l
RT: 11.13 min Scan# 1637
Delta R.T. -0.16 min
Lab File: VX010958.D
Acq: 18 Jul 2019 14:59

Tgt Ion: 75 Resp: 74841

Ion	Ratio	Lower	Upper
75	100		
77	1.1	21.3	64.0#



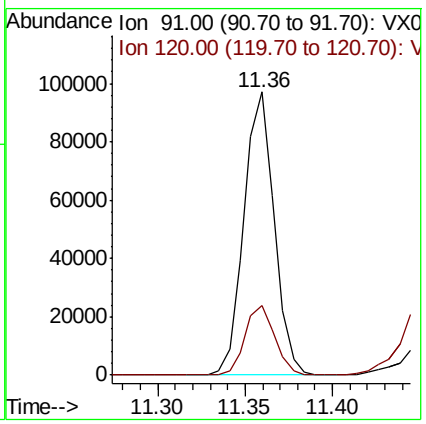


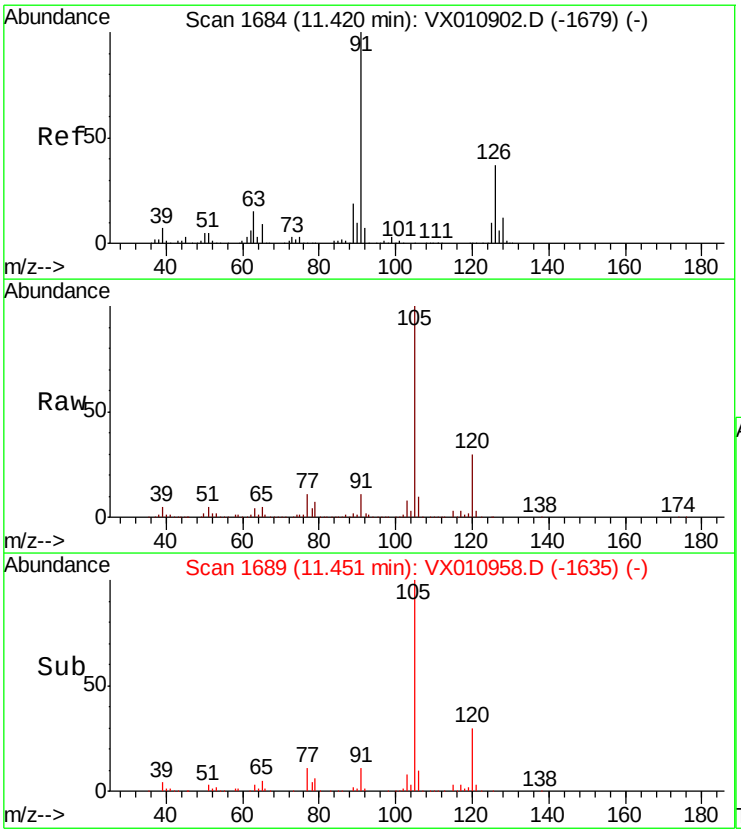
#78
n-propylbenzene
Concen: 9.649 ug/l
RT: 11.36 min Scan# 1674
Delta R.T. -0.00 min
Lab File: VX010958.D
Acq: 18 Jul 2019 14:59

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 91 Resp: 116920

Ion	Ratio	Lower	Upper
91	100		
120	24.4	12.3	36.8

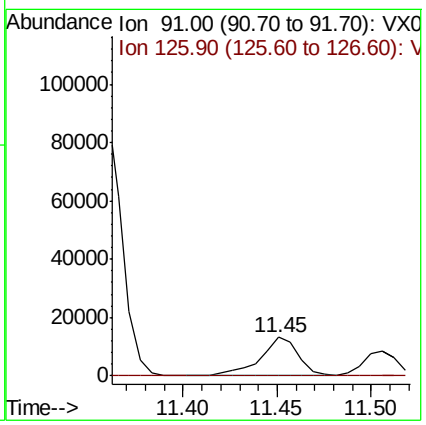


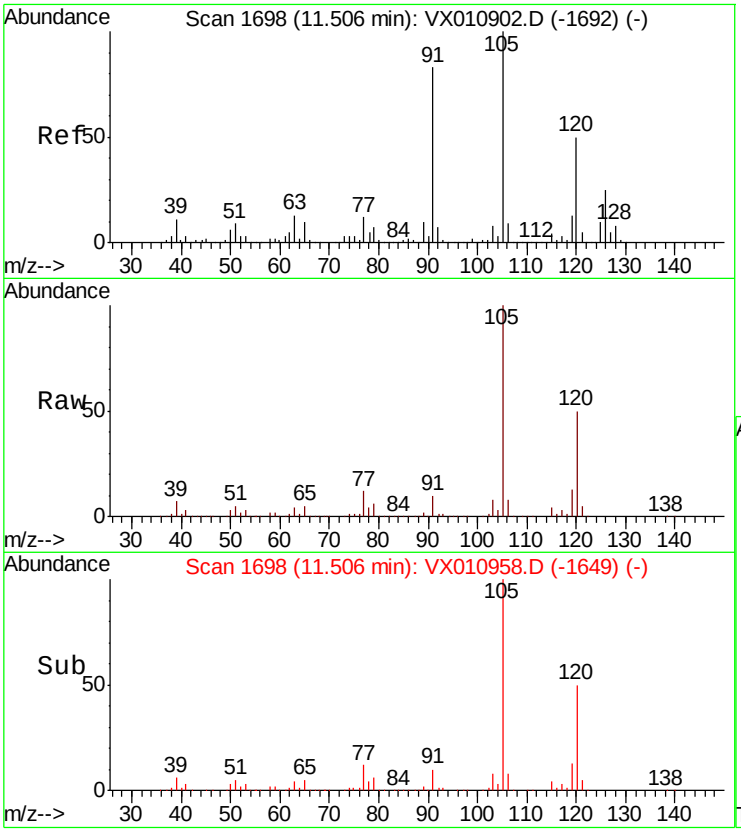


#79
2-Chlorotoluene
Concen: 2.573 ug/l
RT: 11.45 min Scan# 1689
Delta R.T. 0.03 min
Lab File: VX010958.D
Acq: 18 Jul 2019 14:59

Tgt Ion: 91 Resp: 18733

Ion	Ratio	Lower	Upper
91	100		
126	0.0	18.0	54.0#



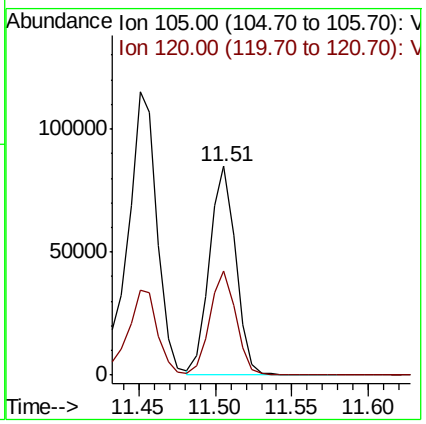


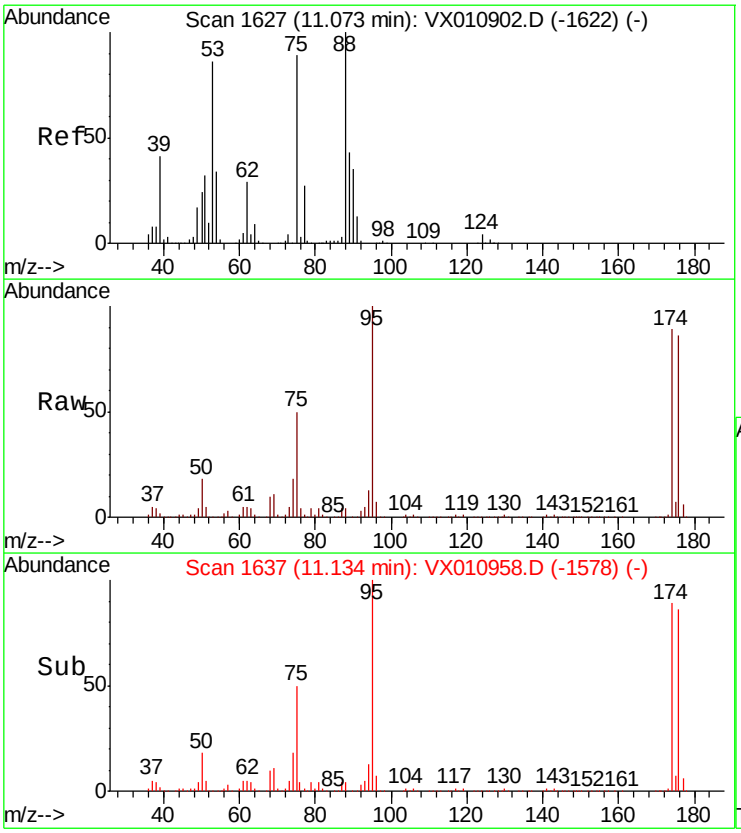
#80
1,3,5-Trimethylbenzene
Concen: 11.053 ug/l
RT: 11.51 min Scan# 1698
Delta R.T. -0.00 min
Lab File: VX010958.D
Acq: 18 Jul 2019 14:59

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:105 Resp: 101289

Ion	Ratio	Lower	Upper
105	100		
120	49.5	24.6	73.8

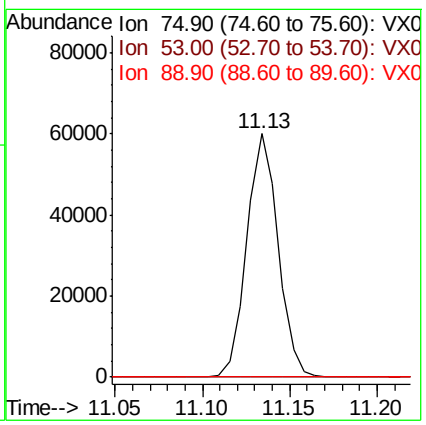


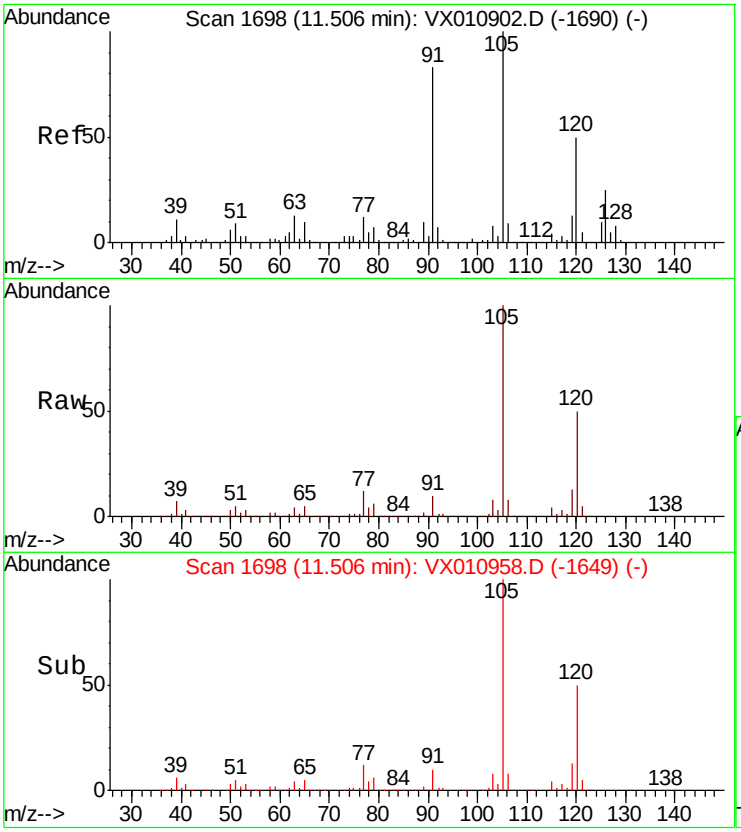


#81
trans-1,4-Dichloro-2-butene
Concen: 63.565 ug/l
RT: 11.13 min Scan# 1637
Delta R.T. 0.06 min
Lab File: VX010958.D
Acq: 18 Jul 2019 14:59

Tgt Ion: 75 Resp: 74841

Ion	Ratio	Lower	Upper
75	100		
53	0.1	76.7	115.1#
89	0.0	38.5	57.7#



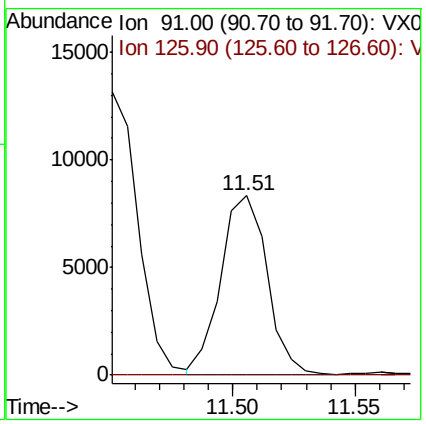


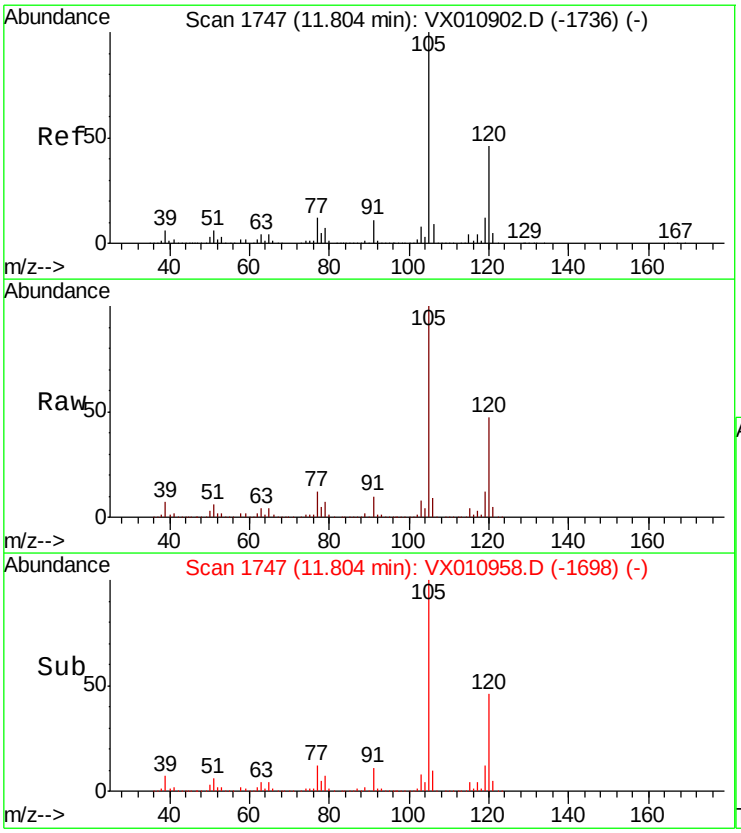
#82
4-Chlorotoluene
Concen: 1.301 ug/l
RT: 11.51 min Scan# 1698
Delta R.T. -0.00 min
Lab File: VX010958.D
Acq: 18 Jul 2019 14:59

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 91 Resp: 11026

Ion	Ratio	Lower	Upper
91	100		
126	0.0	15.9	47.7#

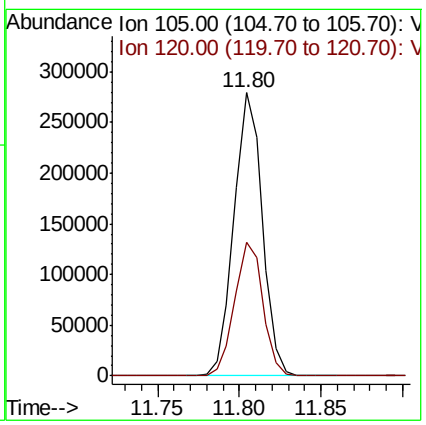


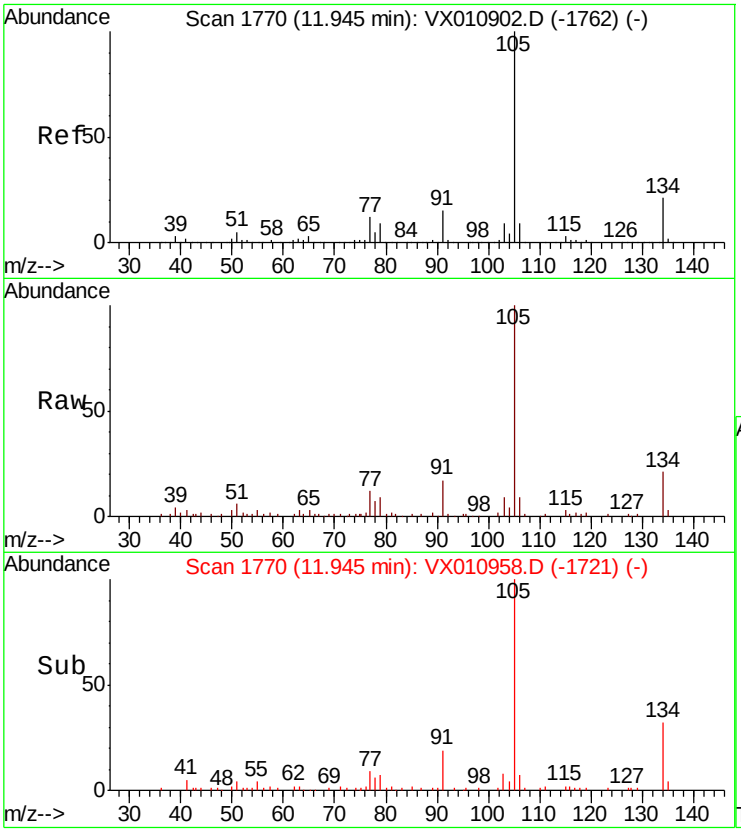


#84
1,2,4-Trimethylbenzene
Concen: 36.600 ug/l
RT: 11.80 min Scan# 1747
Delta R.T. -0.00 min
Lab File: VX010958.D
Acq: 18 Jul 2019 14:59

Tgt Ion:105 Resp: 338054

Ion	Ratio	Lower	Upper
105	100		
120	47.1	22.9	68.5



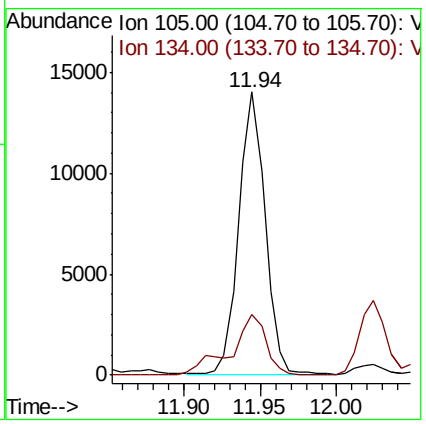


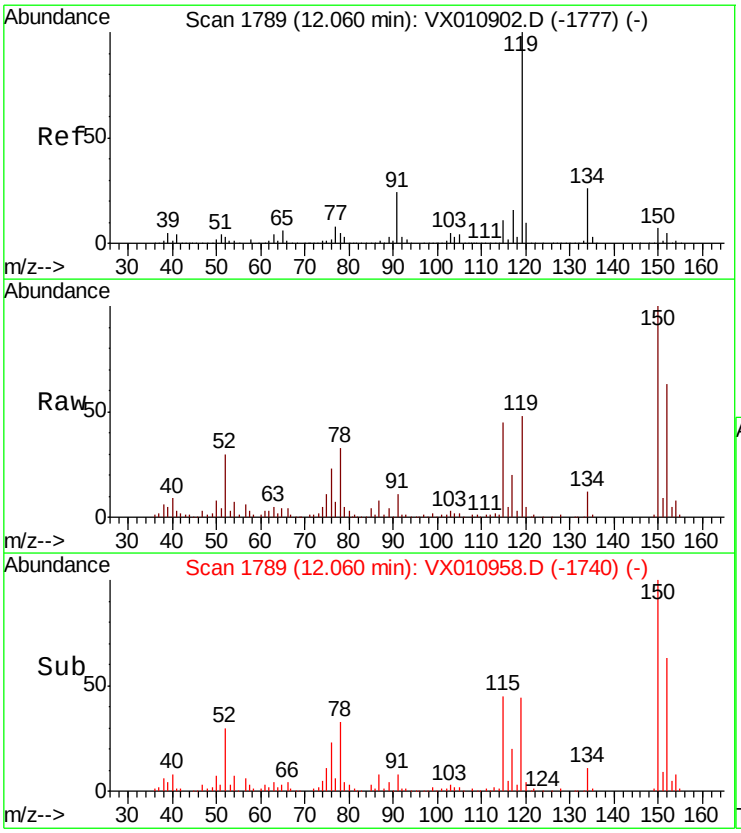
#85
sec-Butylbenzene
Concen: 1.605 ug/l
RT: 11.94 min Scan# 1770
Delta R.T. -0.00 min
Lab File: VX010958.D
Acq: 18 Jul 2019 14:59

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:105 Resp: 16931

Ion	Ratio	Lower	Upper
105	100		
134	28.3	10.4	31.4

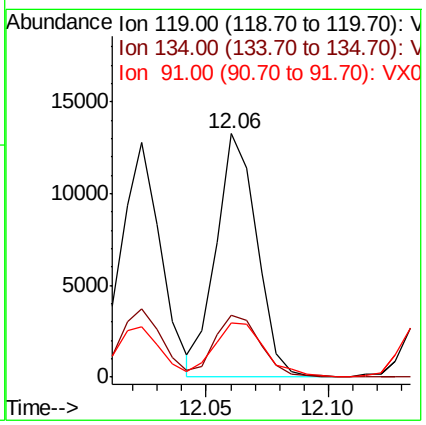


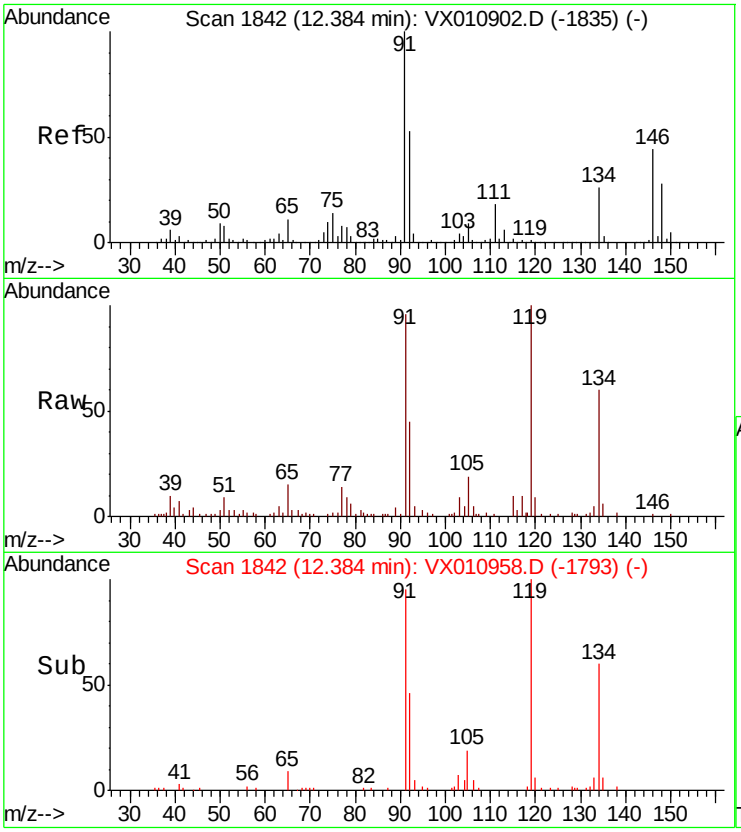


#86
p-Isopropyltoluene
Concen: 1.576 ug/l
RT: 12.06 min Scan# 1789
Delta R.T. -0.00 min
Lab File: VX010958.D
Acq: 18 Jul 2019 14:59

Tgt Ion:119 Resp: 15364

Ion	Ratio	Lower	Upper
119	100		
134	28.2	13.4	40.1
91	27.7	11.8	35.4



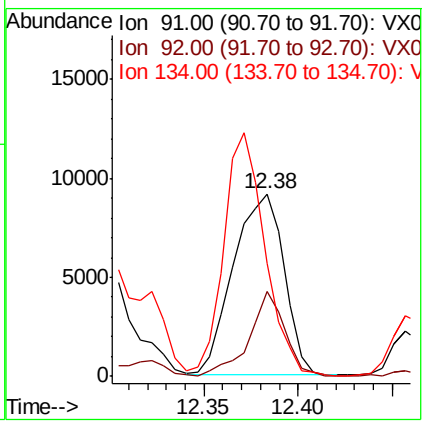


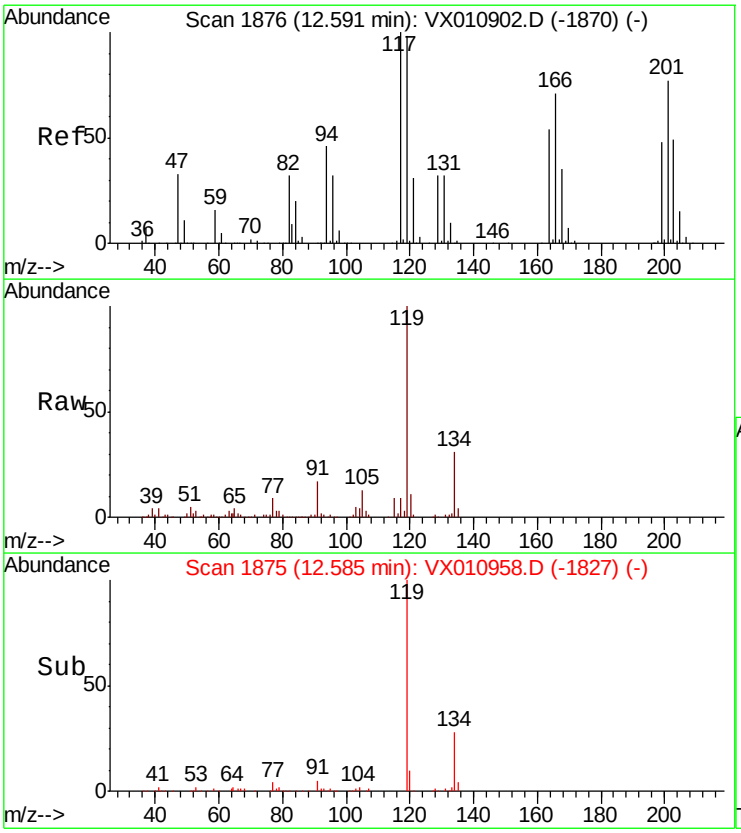
#89
n-Butylbenzene
Concen: 2.041 ug/l
RT: 12.38 min Scan# 1842
Delta R.T. -0.00 min
Lab File: VX010958.D
Acq: 18 Jul 2019 14:59

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 91 Resp: 17029

Ion	Ratio	Lower	Upper
91	100		
92	32.9	26.2	78.5
134	109.4	13.8	41.3#

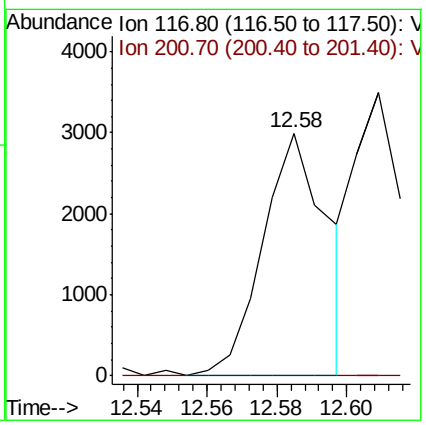


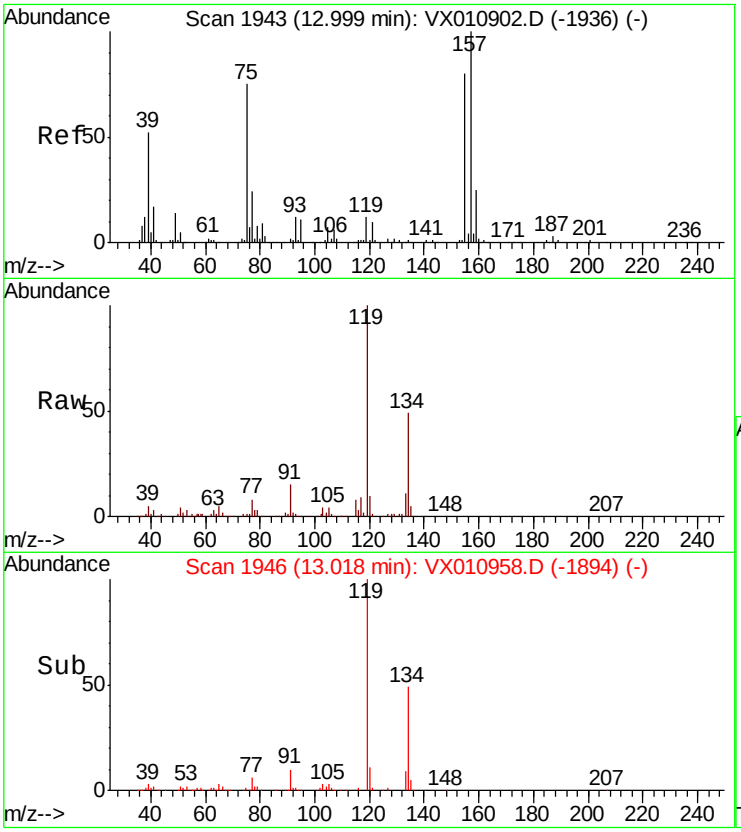


#90
Hexachloroethane
Concen: 2.486 ug/l
RT: 12.58 min Scan# 1875
Delta R.T. -0.01 min
Lab File: VX010958.D
Acq: 18 Jul 2019 14:59

Tgt Ion:117 Resp: 3824

Ion	Ratio	Lower	Upper
117	100		
201	0.0	43.3	129.8#



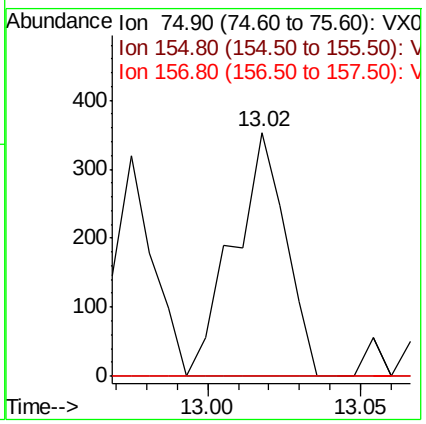


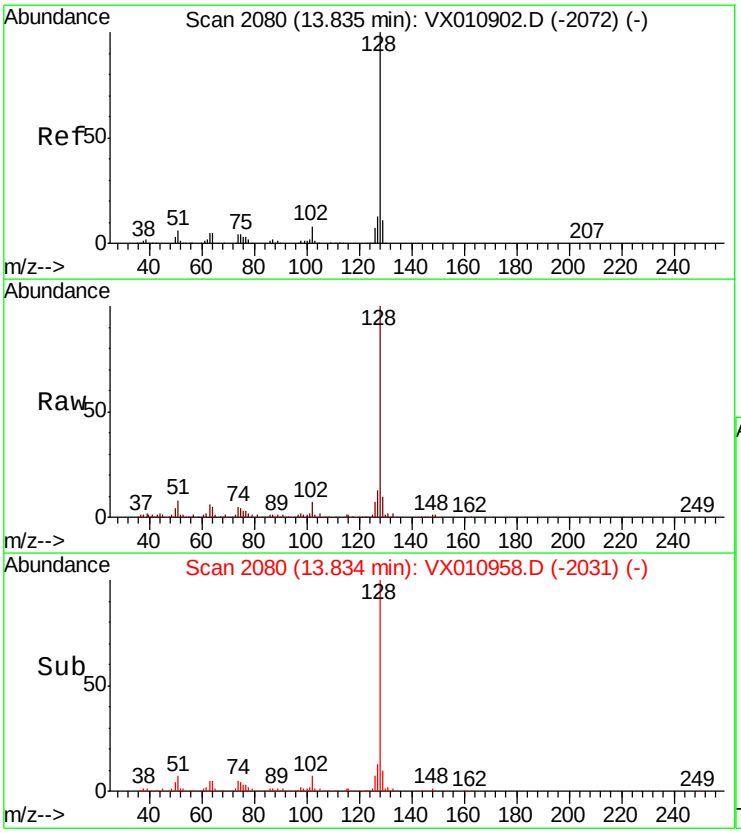
#92
1,2-Dibromo-3-Chloropropane
Concen: 0.555 ug/l
RT: 13.02 min Scan# 1946
Delta R.T. 0.02 min
Lab File: VX010958.D
Acq: 18 Jul 2019 14:59

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 75 Resp: 416

Ion	Ratio	Lower	Upper
75	100		
155	0.0	48.7	146.1#
157	0.0	62.5	187.6#





#95
Naphthalene
Concen: 3.068 ug/l
RT: 13.83 min Scan# 2080
Delta R.T. -0.00 min
Lab File: VX010958.D
Acq: 18 Jul 2019 14:59

Tgt Ion:128 Resp: 31943

Ion	Ratio	Lower	Upper
128	100		
127	13.4	10.4	15.6
129	13.5	8.9	13.3#