Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX071619\
Data File : VX010904.D
Acq On : 16 Jul 2019 11:39
Operator : JC/SP
Sample : VSTDICC150
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 7 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : VSTDICC150

Quant Time: Jul 17 04:10:57 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X071619W.M
Quant Title : SW846 8260
QLast Update : Wed Jul 17 04:02:59 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.67	168	224670	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.85	114	335336	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.11	117	319189	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	168827	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.06	65	354186	164.99	ug/l	0.00
Spiked Amount 50.000			Recovery = 329.98%			
35) Dibromofluoromethane	5.50	113	317760	154.60	ug/l	0.00
Spiked Amount 50.000			Recovery = 309.20%			
50) Toluene-d8	8.71	98	1188498	151.43	ug/l	0.00
Spiked Amount 50.000			Recovery = 302.86%			
62) 4-Bromofluorobenzene	11.13	95	466059	163.46	ug/l	0.00
Spiked Amount 50.000			Recovery = 326.92%			
Target Compounds						Qvalue
2) Dichlorodifluoromethane	1.20	85	358770	209.973	ug/l	98
3) Chloromethane	1.32	50	307410	164.260	ug/l	100
4) Vinyl Chloride	1.41	62	325791	159.404	ug/l	100
5) Bromomethane	1.64	94	164934	162.840	ug/l	99
6) Chloroethane	1.70	64	144796	119.043	ug/l	98
7) Trichlorofluoromethane	1.92	101	537504	165.851	ug/l	98
8) Diethyl Ether	2.19	74	173754	151.655	ug/l	100
9) 1,1,2-Trichlorotrifluoroet	2.37	101	294252	151.621	ug/l	100
10) Methyl Iodide	2.50	142	429559	157.324	ug/l	100
11) Tert butyl alcohol	3.07	59	376690	684.490	ug/l	100
12) 1,1-Dichloroethene	2.37	96	298634	151.831	ug/l	98
13) Acrolein	2.29	56	235726	655.947	ug/l	98
14) Allyl chloride	2.72	41	441919	158.624	ug/l	99
15) Acrylonitrile	3.15	53	814189	744.825	ug/l	99
16) Acetone	2.45	43	737211	702.769	ug/l	97
17) Carbon Disulfide	2.56	76	816100	155.633	ug/l	99
18) Methyl Acetate	2.78	43	338949	158.592	ug/l	98
19) Methyl tert-butyl Ether	3.20	73	964325	156.451	ug/l	98
20) Methylene Chloride	2.85	84	327561	149.806	ug/l	98
21) trans-1,2-Dichloroethene	3.16	96	309922	147.181	ug/l	99
22) Diisopropyl ether	3.86	45	912104	156.433	ug/l	88
23) Vinyl Acetate	3.82	43	4089975	813.123	ug/l	99
24) 1,1-Dichloroethane	3.70	63	521662	155.054	ug/l	100
25) 2-Butanone	4.68	43	1155734	748.372	ug/l	99
26) 2,2-Dichloropropane	4.58	77	449543	154.408	ug/l	99
27) cis-1,2-Dichloroethene	4.60	96	358106	148.095	ug/l	99
28) Bromochloromethane	5.02	49	239700	149.209	ug/l	99
29) Tetrahydrofuran	5.13	42	727367	756.495	ug/l	100
30) Chloroform	5.21	83	566446	156.275	ug/l	98
31) Cyclohexane	5.57	56	476078	154.889	ug/l	99
32) 1,1,1-Trichloroethane	5.49	97	517942	161.826	ug/l	100
36) 1,1-Dichloropropene	5.80	75	415633	154.804	ug/l	99
37) Ethyl Acetate	4.84	43	439158	159.427	ug/l	100
38) Carbon Tetrachloride	5.78	117	468365	162.538	ug/l	98

Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX071619\
Data File : VX010904.D
Acq On : 16 Jul 2019 11:39
Operator : JC/SP
Sample : VSTDICC150
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 7 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : VSTDICC150

Quant Time: Jul 17 04:10:57 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X071619W.M
Quant Title : SW846 8260
QLast Update : Wed Jul 17 04:02:59 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
39) Methylcyclohexane	7.46	83	539219	153.331	ug/l		99
40) Benzene	6.14	78	1239980	149.224	ug/l		100
41) Methacrylonitrile	5.05	41	237363	157.896	ug/l		97
42) 1,2-Dichloroethane	6.19	62	438371	170.840	ug/l		99
43) Isopropyl Acetate	6.45	43	729358	160.605	ug/l		99
44) Trichloroethene	7.21	130	364068	146.753	ug/l		95
45) 1,2-Dichloropropane	7.51	63	314077	149.541	ug/l		99
46) Dibromomethane	7.66	93	235276	156.035	ug/l		99
47) Bromodichloromethane	7.90	83	453803	165.054	ug/l		98
48) Methyl methacrylate	7.77	41	357605	168.920	ug/l		98
49) 1,4-Dioxane	7.74	88	174122	2858.970	ug/l		98
51) 4-Methyl-2-Pentanone	8.65	43	2286553	783.992	ug/l		99
52) Toluene	8.79	92	823435	150.570	ug/l		99
53) t-1,3-Dichloropropene	9.04	75	518373	168.547	ug/l		99
54) cis-1,3-Dichloropropene	8.43	75	539607	160.968	ug/l		97
55) 1,1,2-Trichloroethane	9.21	97	349181	155.215	ug/l		97
56) Ethyl methacrylate	9.18	69	550627	161.559	ug/l		100
57) 1,3-Dichloropropane	9.37	76	548106	156.314	ug/l		100
58) 2-Chloroethyl Vinyl ether	8.32	63	1300233	806.026	ug/l		100
59) 2-Hexanone	9.49	43	1770430	771.244	ug/l		100
60) Dibromochloromethane	9.58	129	411029	164.251	ug/l		100
61) 1,2-Dibromoethane	9.67	107	385790	158.656	ug/l		100
64) Tetrachloroethene	9.34	164	332932	129.489	ug/l		98
65) Chlorobenzene	10.14	112	943709	145.934	ug/l		98
66) 1,1,1,2-Tetrachloroethane	10.22	131	365238	155.127	ug/l		99
67) Ethyl Benzene	10.25	91	1645827	149.912	ug/l		100
68) m/p-Xylenes	10.36	106	1262563	297.520	ug/l		100
69) o-Xylene	10.70	106	615816	147.384	ug/l		99
70) Styrene	10.71	104	1075395	153.526	ug/l		99
71) Bromoform	10.85	173	325572	161.742	ug/l	#	99
73) Isopropylbenzene	11.02	105	1670687	146.264	ug/l		100
74) N-amyl acetate	10.90	43	684444	158.284	ug/l		100
75) 1,1,2,2-Tetrachloroethane	11.27	83	534164	141.369	ug/l		99
76) 1,2,3-Trichloropropane	11.29	75	624080	203.243	ug/l		83
77) Bromobenzene	11.26	156	450559	141.554	ug/l		98
78) n-propylbenzene	11.36	91	1892308	150.607	ug/l		99
79) 2-Chlorotoluene	11.42	91	1110291	148.185	ug/l		100
80) 1,3,5-Trimethylbenzene	11.51	105	1407124	149.007	ug/l		100
81) trans-1,4-Dichloro-2-buten	11.07	75	191209	149.912	ug/l		95
82) 4-Chlorotoluene	11.51	91	1303182	152.674	ug/l		99
83) tert-Butylbenzene	11.77	119	1386746	146.711	ug/l		99
84) 1,2,4-Trimethylbenzene	11.80	105	1428427	150.809	ug/l		99
85) sec-Butylbenzene	11.94	105	1647846	148.465	ug/l		100
86) p-Isopropyltoluene	12.06	119	1539540	149.935	ug/l		99
87) 1,3-Dichlorobenzene	12.02	146	800597	143.853	ug/l		99
88) 1,4-Dichlorobenzene	12.10	146	806912	142.233	ug/l		99
89) n-Butylbenzene	12.39	91	1379396	157.833	ug/l		100
90) Hexachloroethane	12.60	117	274447	157.687	ug/l		98
91) 1,2-Dichlorobenzene	12.39	146	775559	140.130	ug/l		99
92) 1,2-Dibromo-3-Chloropropan	13.00	75	126788	154.940	ug/l		100

Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX071619\
Data File : VX010904.D
Acq On : 16 Jul 2019 11:39
Operator : JC/SP
Sample : VSTDICC150
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 7 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : VSTDICC150

Quant Time: Jul 17 04:10:57 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X071619W.M
Quant Title : SW846 8260
QLast Update : Wed Jul 17 04:02:59 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
93) 1,2,4-Trichlorobenzene	13.65	180	573701	150.004	ug/l	98
94) Hexachlorobutadiene	13.78	225	274112	146.909	ug/l	98
95) Naphthalene	13.83	128	1733770	148.474	ug/l	100
96) 1,2,3-Trichlorobenzene	14.02	180	566464	149.298	ug/l	99

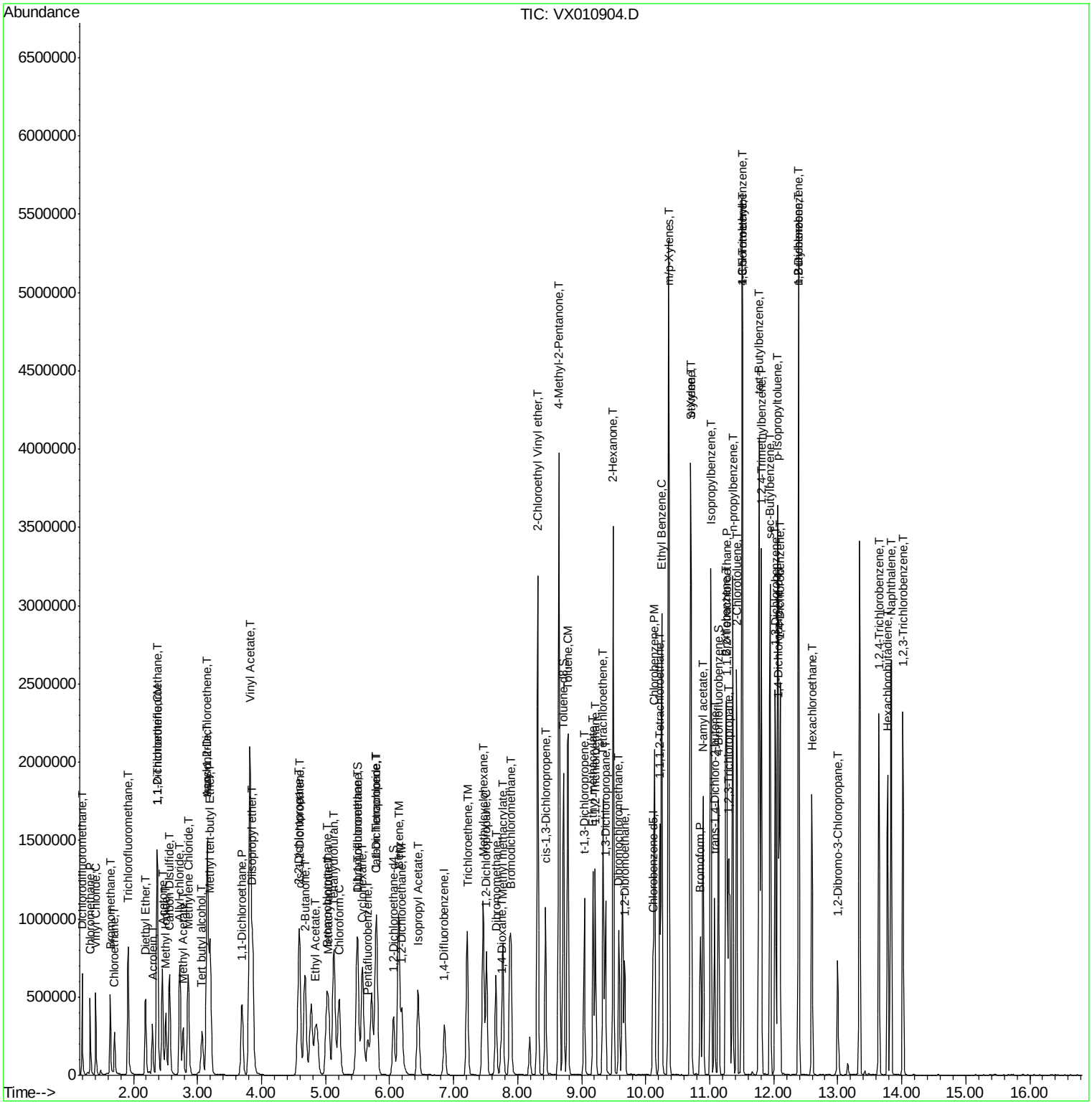
(#) = qualifier out of range (m) = manual integration (+) = signals summed

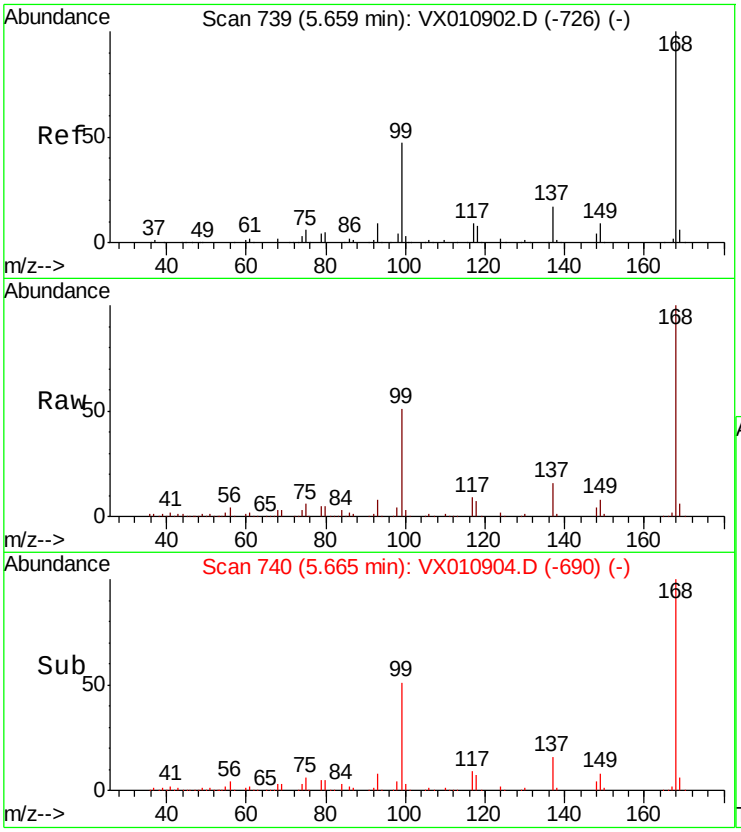
Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX071619\
Data File : VX010904.D
Acq On : 16 Jul 2019 11:39
Operator : JC/SP
Sample : VSTDICC150
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC150

Quant Time: Jul 17 04:10:57 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X071619W.M
Quant Title : SW846 8260
QLast Update : Wed Jul 17 04:02:59 2019
Response via : Initial Calibration



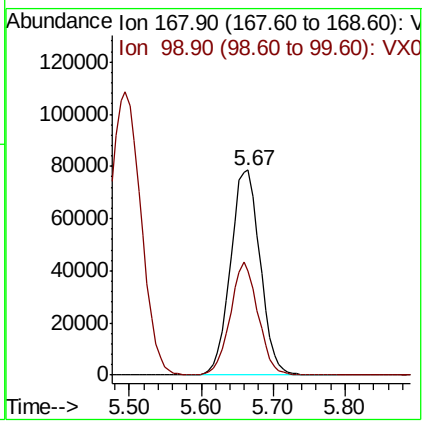


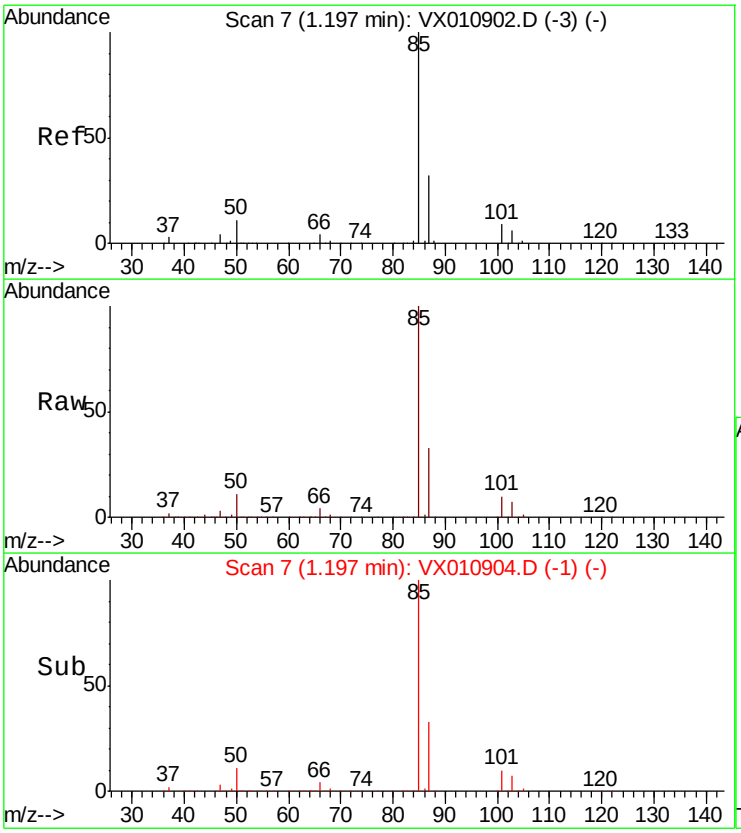
#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.67 min Scan# 740
Delta R.T. 0.01 min
Lab File: VX010904.D
Acq: 16 Jul 2019 11:39

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC150

Tgt Ion:168 Resp: 224670

Ion	Ratio	Lower	Upper
168	100		
99	50.7	37.6	56.4

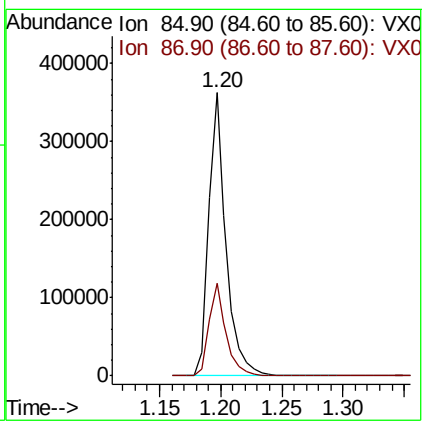


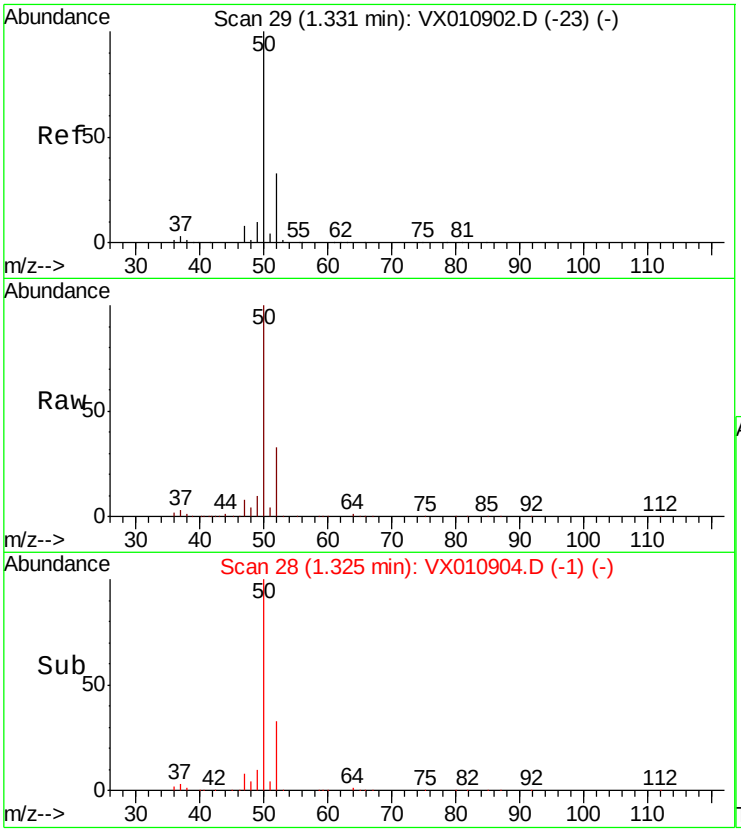


#2
Dichlorodifluoromethane
Concen: 209.973 ug/l
RT: 1.20 min Scan# 7
Delta R.T. 0.00 min
Lab File: VX010904.D
Acq: 16 Jul 2019 11:39

Tgt Ion: 85 Resp: 358770

Ion	Ratio	Lower	Upper
85	100		
87	32.8	15.9	47.7



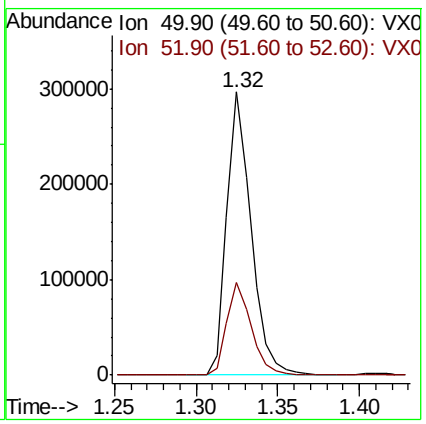


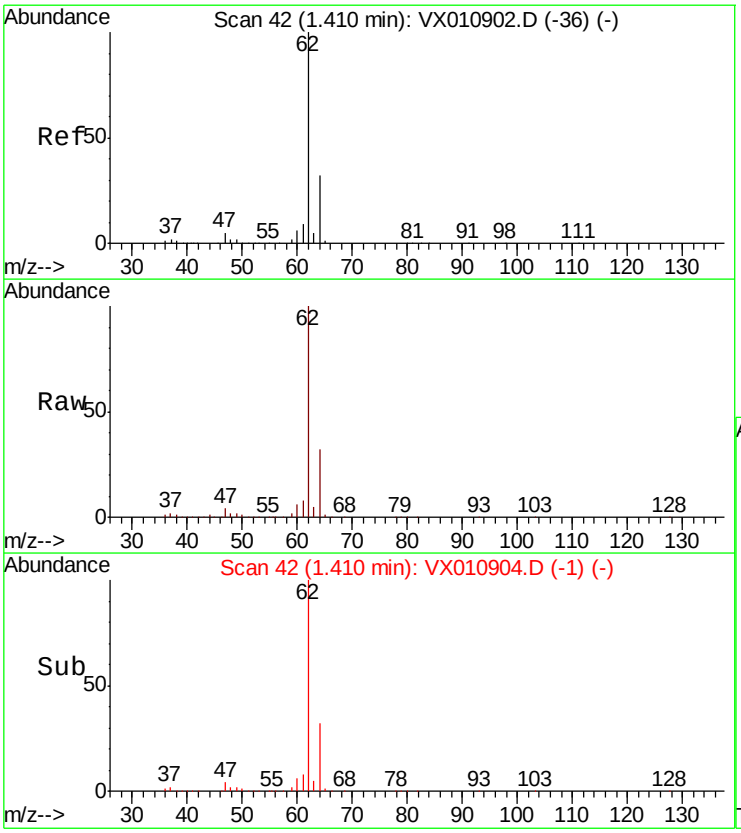
#3
Chloromethane
Concen: 164.260 ug/l
RT: 1.32 min Scan# 28
Delta R.T. -0.01 min
Lab File: VX010904.D
Acq: 16 Jul 2019 11:39

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC150

Tgt Ion: 50 Resp: 307410

Ion	Ratio	Lower	Upper
50	100		
52	32.8	26.4	39.6

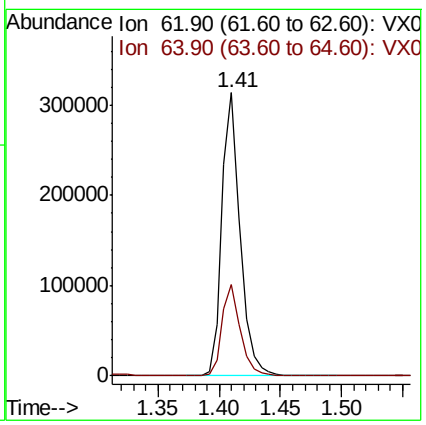


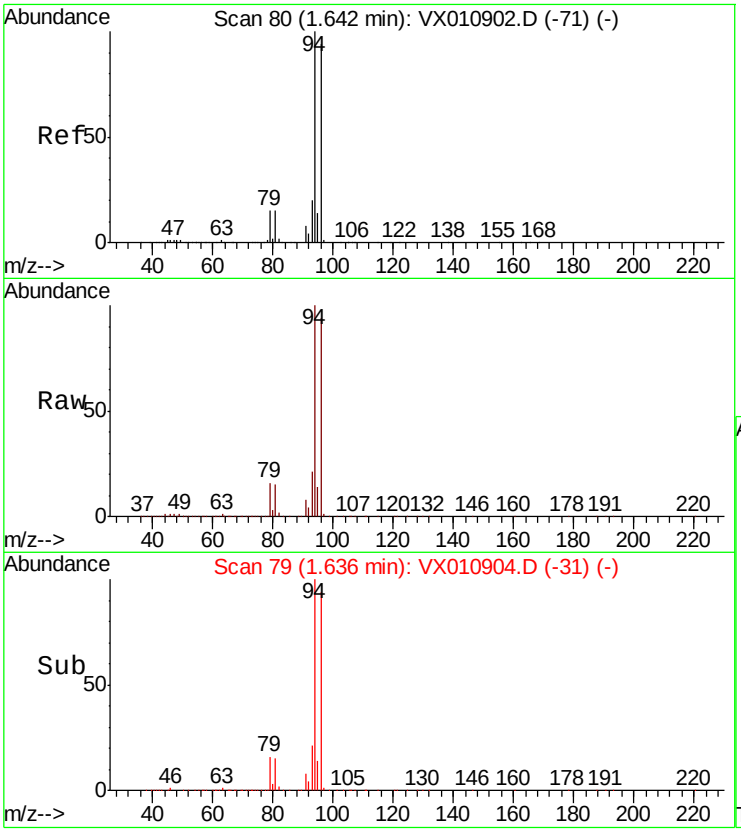


#4
Vinyl Chloride
Concen: 159.404 ug/l
RT: 1.41 min Scan# 42
Delta R.T. 0.00 min
Lab File: VX010904.D
Acq: 16 Jul 2019 11:39

Tgt Ion: 62 Resp: 325791

Ion	Ratio	Lower	Upper
62	100		
64	32.2	25.7	38.5



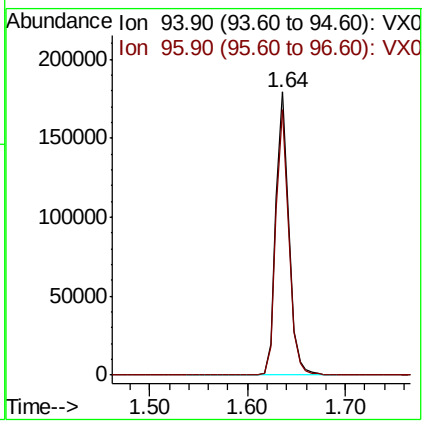


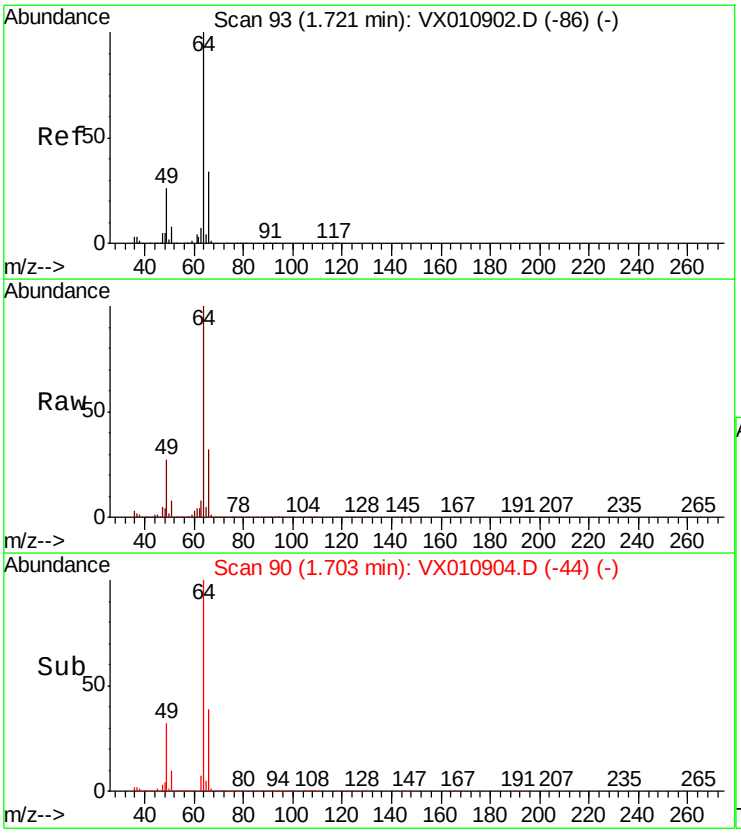
#5
Bromomethane
Concen: 162.840 ug/l
RT: 1.64 min Scan# 79
Delta R.T. -0.01 min
Lab File: VX010904.D
Acq: 16 Jul 2019 11:39

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC150

Tgt Ion: 94 Resp: 164934

Ion	Ratio	Lower	Upper
94	100		
96	93.6	75.6	113.4

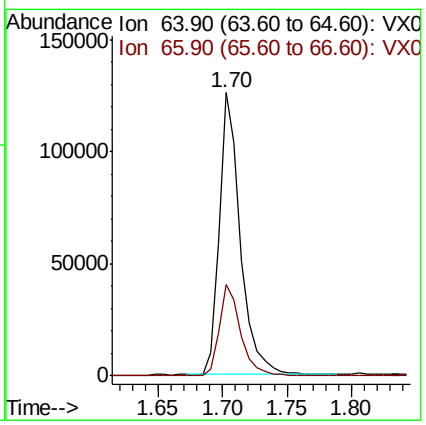


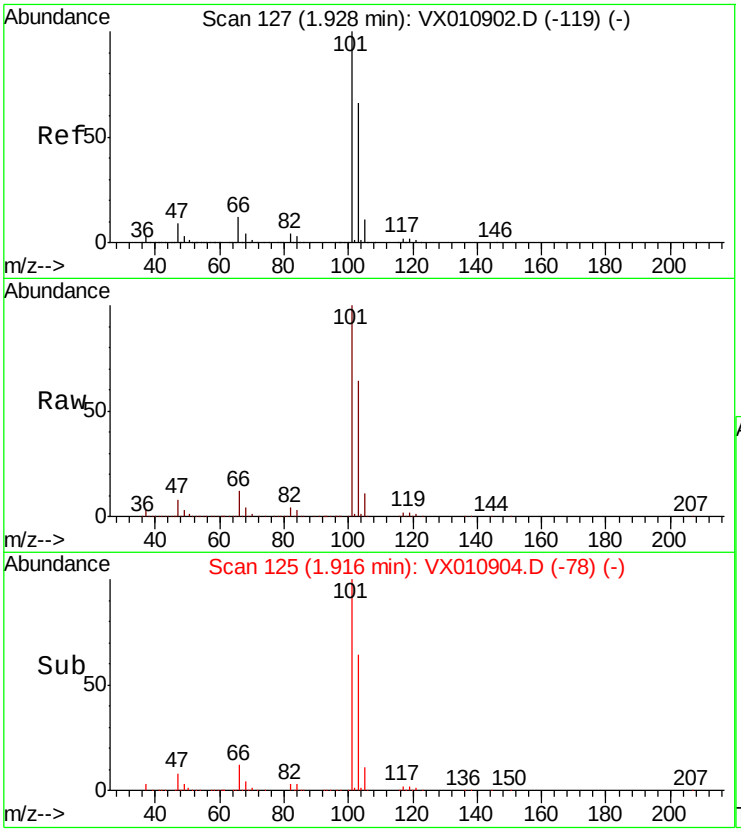


#6
Chloroethane
Concen: 119.043 ug/l
RT: 1.70 min Scan# 90
Delta R.T. -0.02 min
Lab File: VX010904.D
Acq: 16 Jul 2019 11:39

Tgt Ion: 64 Resp: 144796

Ion	Ratio	Lower	Upper
64	100		
66	32.4	27.0	40.6



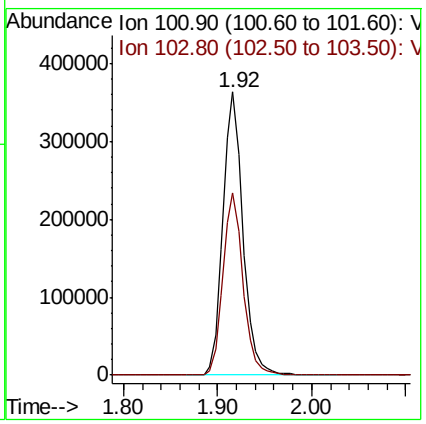


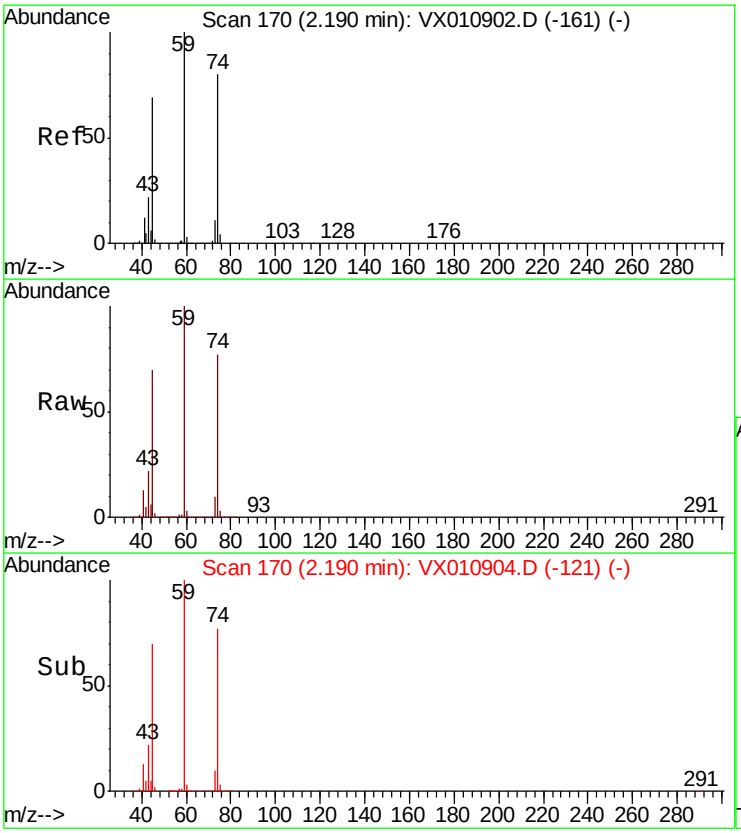
#7
Trichlorofluoromethane
Concen: 165.851 ug/l
RT: 1.92 min Scan# 125
Delta R.T. -0.01 min
Lab File: VX010904.D
Acq: 16 Jul 2019 11:39

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC150

Tgt Ion:101 Resp: 537504

Ion	Ratio	Lower	Upper
101	100		
103	64.4	52.6	78.8

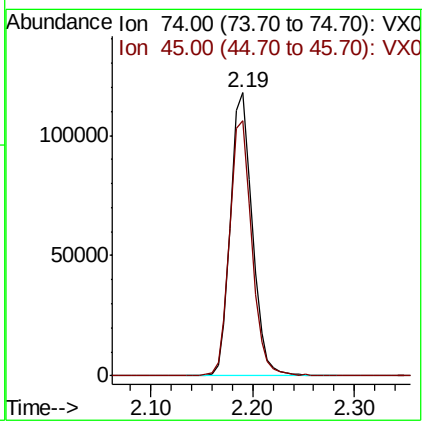


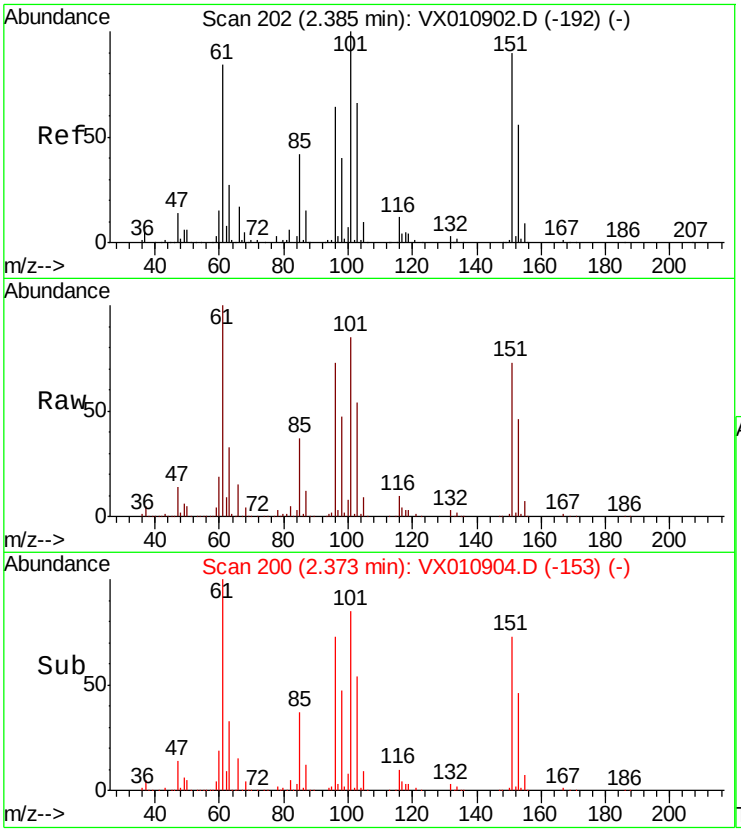


#8
Diethyl Ether
Concen: 151.655 ug/l
RT: 2.19 min Scan# 170
Delta R.T. 0.00 min
Lab File: VX010904.D
Acq: 16 Jul 2019 11:39

Tgt Ion: 74 Resp: 173754

Ion	Ratio	Lower	Upper
74	100		
45	91.4	45.5	136.5



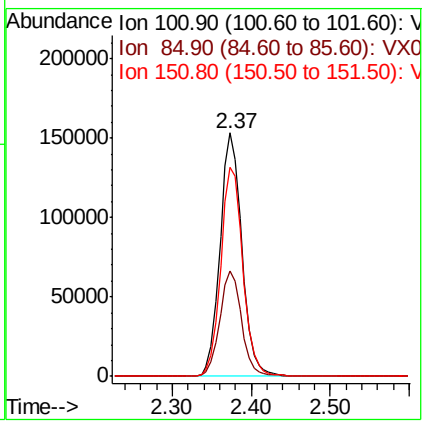


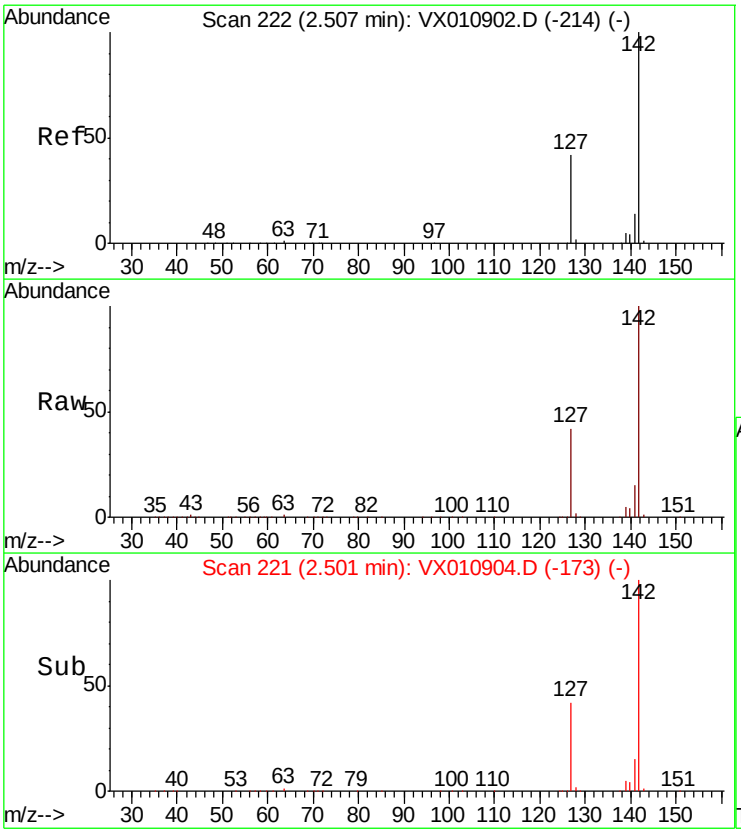
#9
1,1,2-Trichlorotrifluoroethane
Concen: 151.621 ug/l
RT: 2.37 min Scan# 200
Delta R.T. -0.01 min
Lab File: VX010904.D
Acq: 16 Jul 2019 11:39

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC150

Tgt Ion:101 Resp: 294252

Ion	Ratio	Lower	Upper
101	100		
85	43.2	34.6	52.0
151	87.3	69.6	104.4

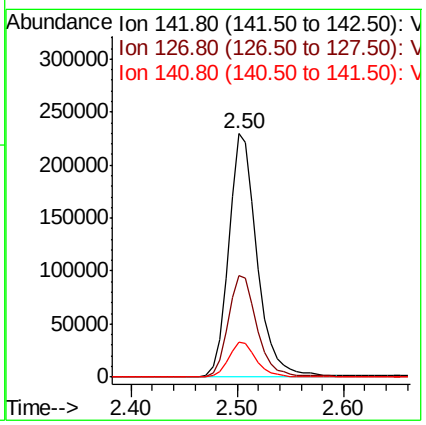


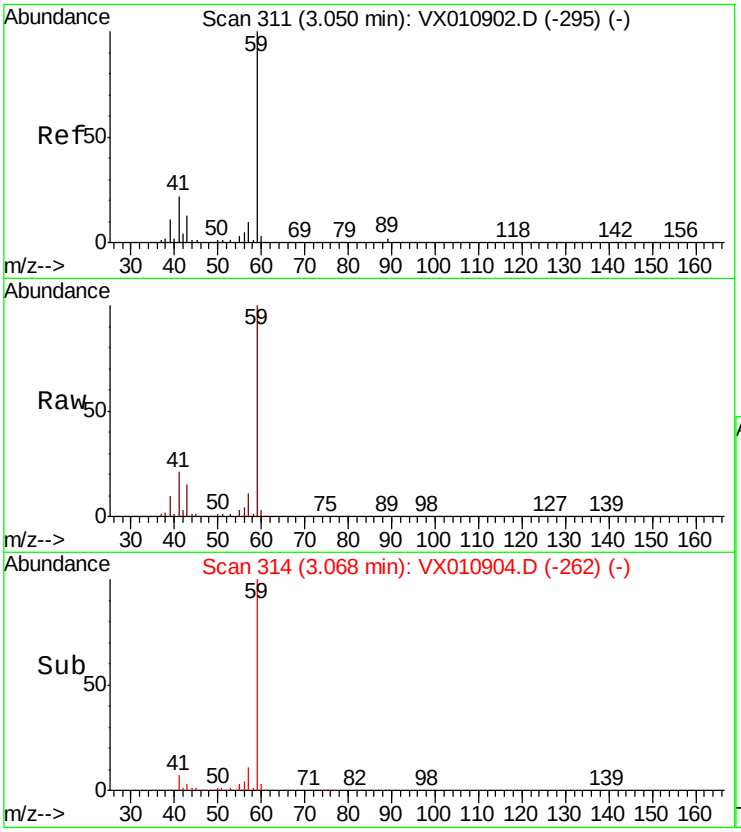


#10
Methyl Iodide
Concen: 157.324 ug/l
RT: 2.50 min Scan# 221
Delta R.T. -0.01 min
Lab File: VX010904.D
Acq: 16 Jul 2019 11:39

Tgt Ion:142 Resp: 429559

Ion	Ratio	Lower	Upper
142	100		
127	43.0	34.2	51.4
141	14.5	11.7	17.5



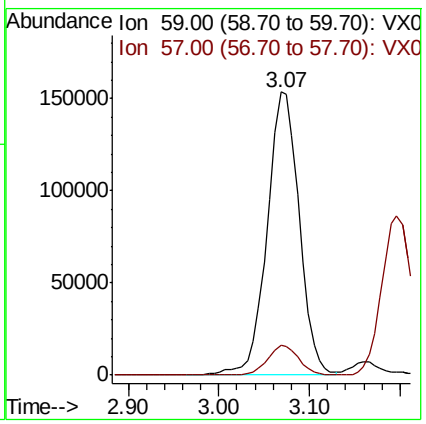


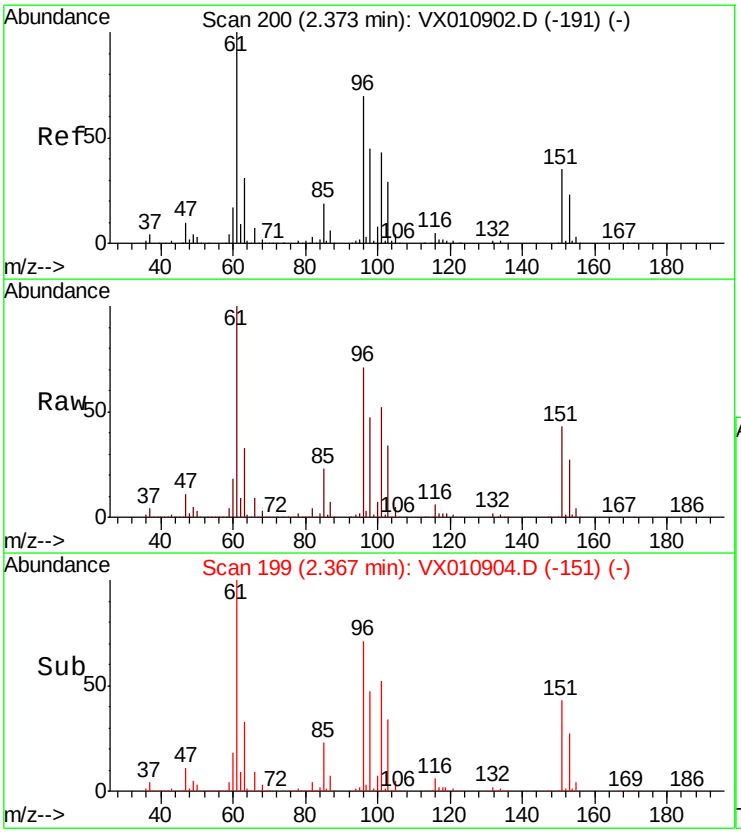
#11
Tert butyl alcohol
Concen: 684.490 ug/l
RT: 3.07 min Scan# 314
Delta R.T. 0.02 min
Lab File: VX010904.D
Acq: 16 Jul 2019 11:39

Instrument : MSVOA_X
ClientSampleId : VSTDICC150

Tgt Ion: 59 Resp: 376690

Ion	Ratio	Lower	Upper
59	100		
57	10.0	7.9	11.9

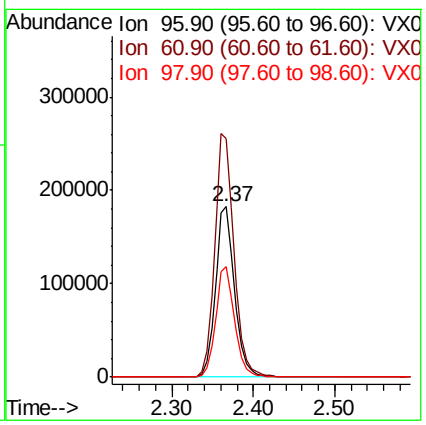


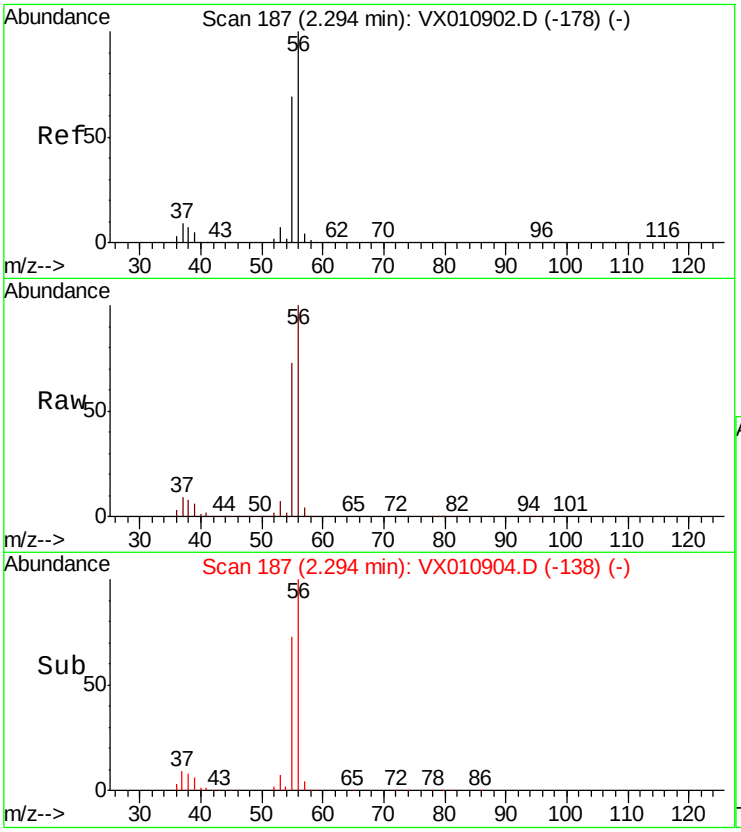


#12
1,1-Dichloroethene
Concen: 151.831 ug/l
RT: 2.37 min Scan# 199
Delta R.T. -0.01 min
Lab File: VX010904.D
Acq: 16 Jul 2019 11:39

Tgt Ion: 96 Resp: 298634

Ion	Ratio	Lower	Upper
96	100		
61	139.9	115.0	172.4
98	65.2	52.2	78.2



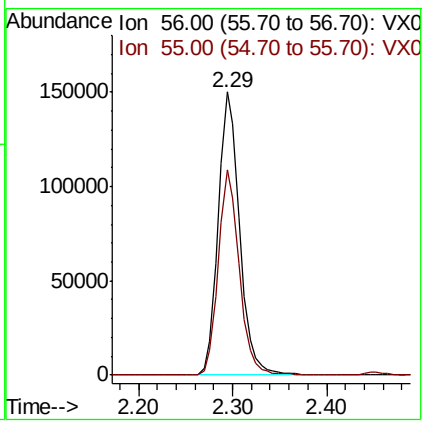


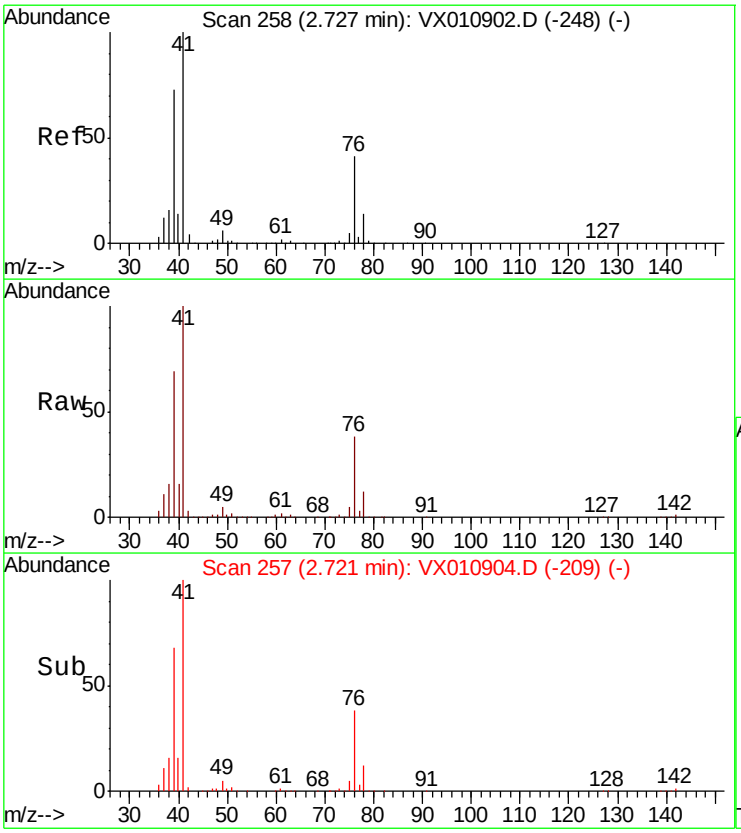
#13
Acrolein
Concen: 655.947 ug/l
RT: 2.29 min Scan# 187
Delta R.T. 0.00 min
Lab File: VX010904.D
Acq: 16 Jul 2019 11:39

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC150

Tgt Ion: 56 Resp: 235726

Ion	Ratio	Lower	Upper
56	100		
55	71.3	55.9	83.9

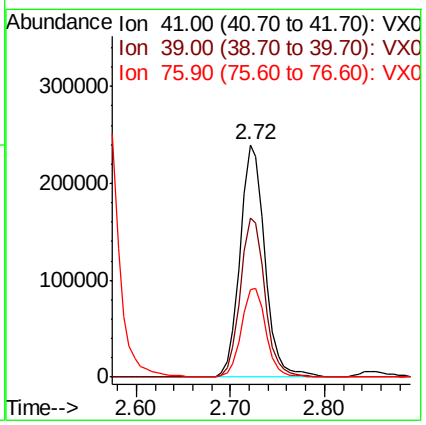


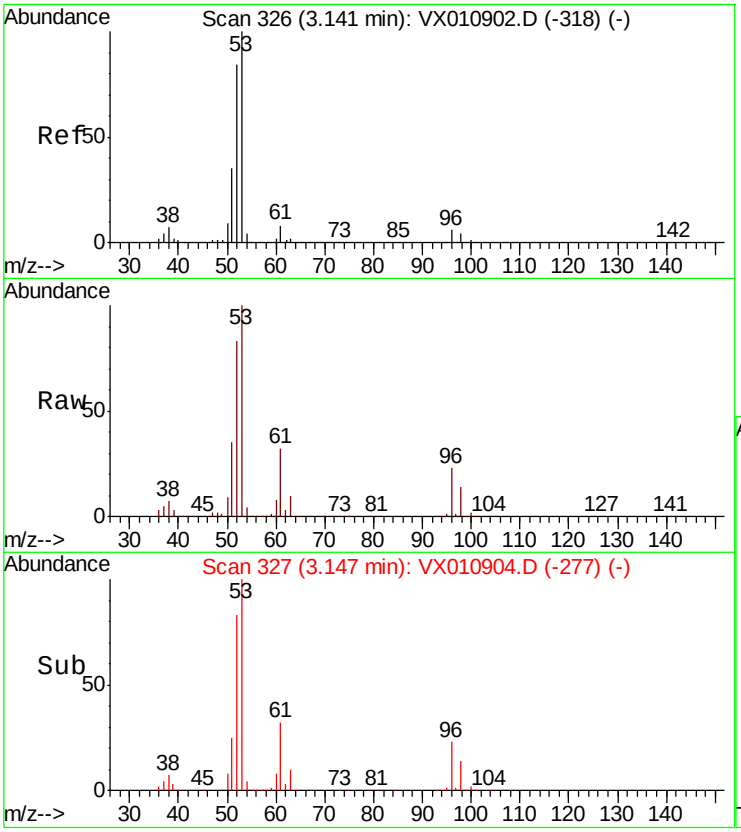


#14
Allyl chloride
Concen: 158.624 ug/l
RT: 2.72 min Scan# 257
Delta R.T. -0.01 min
Lab File: VX010904.D
Acq: 16 Jul 2019 11:39

Tgt Ion: 41 Resp: 441919

Ion	Ratio	Lower	Upper
41	100		
39	67.9	53.6	80.4
76	37.7	29.7	44.5



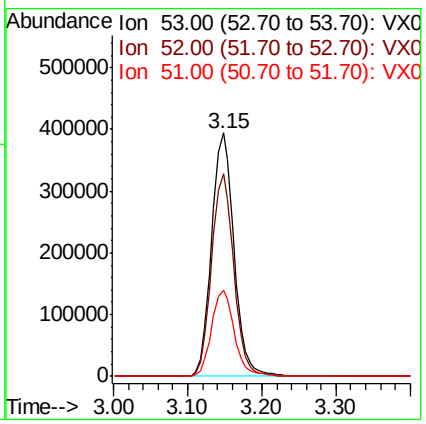


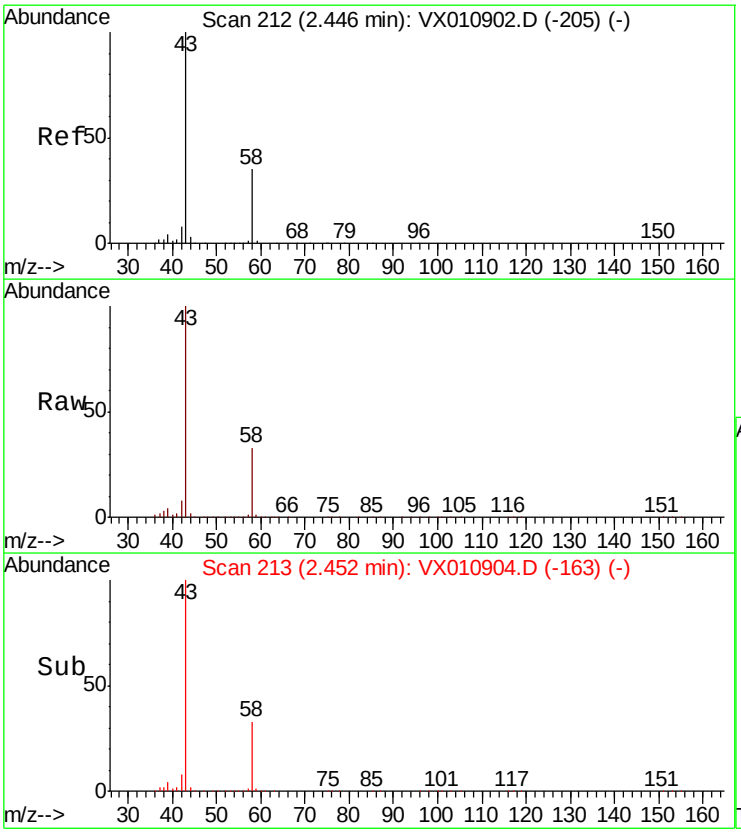
#15
Acrylonitrile
Concen: 744.825 ug/l
RT: 3.15 min Scan# 327
Delta R.T. 0.01 min
Lab File: VX010904.D
Acq: 16 Jul 2019 11:39

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC150

Tgt Ion: 53 Resp: 814189

Ion	Ratio	Lower	Upper
53	100		
52	82.6	66.5	99.7
51	36.1	28.2	42.4

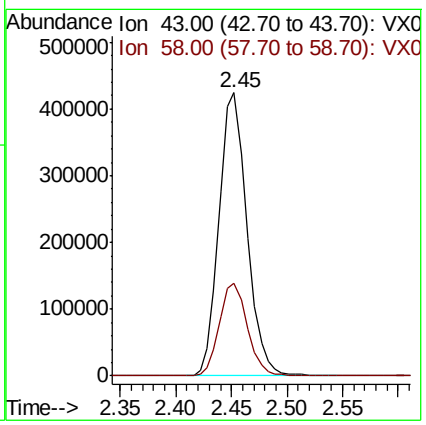


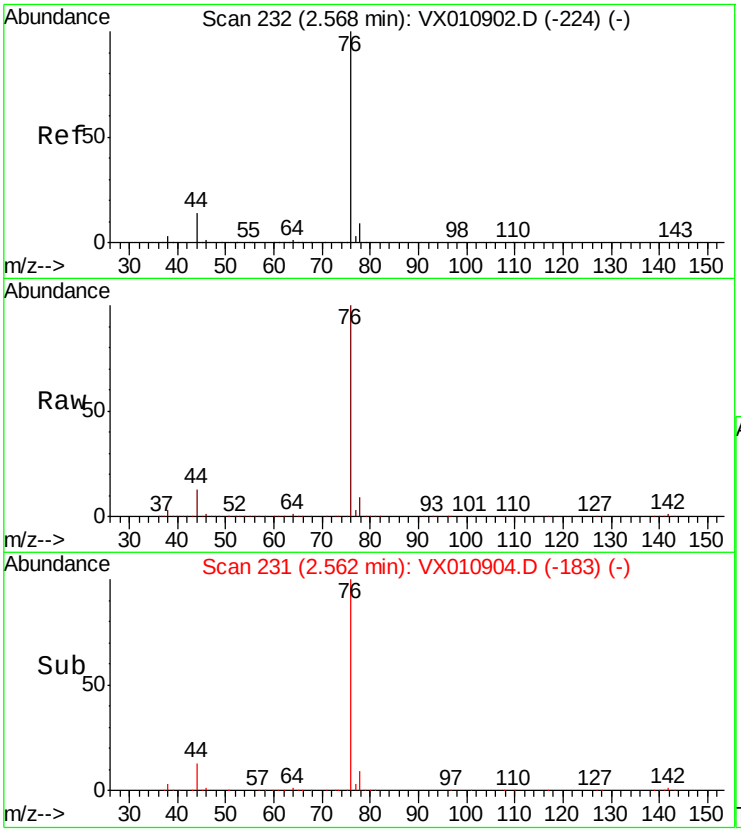


#16
Acetone
Concen: 702.769 ug/l
RT: 2.45 min Scan# 213
Delta R.T. 0.01 min
Lab File: VX010904.D
Acq: 16 Jul 2019 11:39

Tgt Ion: 43 Resp: 737211

Ion	Ratio	Lower	Upper
43	100		
58	32.8	27.7	41.5



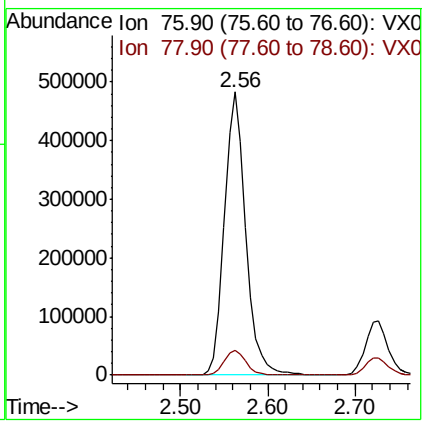


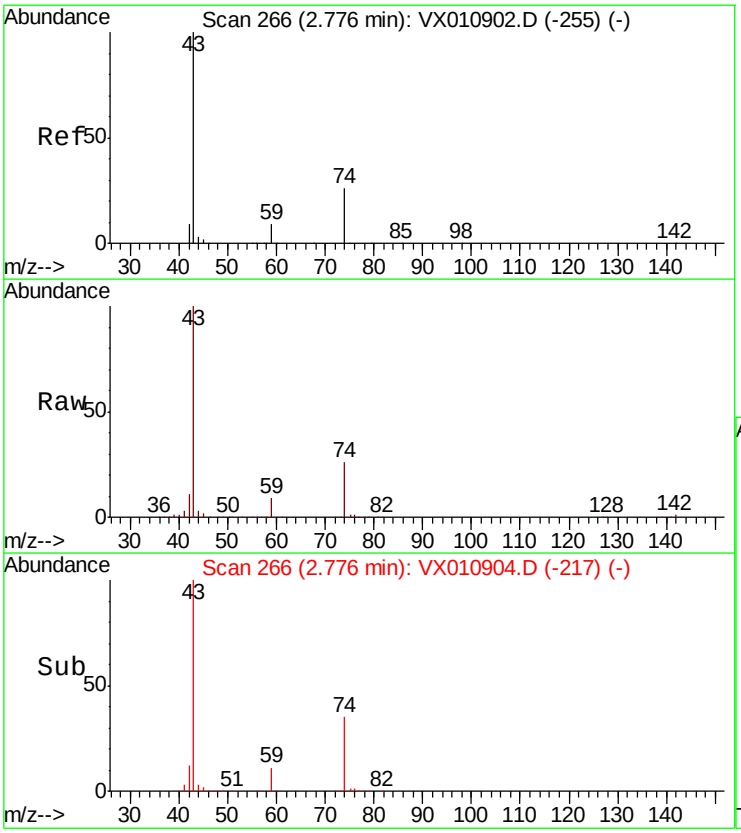
#17
Carbon Disulfide
Concen: 155.633 ug/l
RT: 2.56 min Scan# 231
Delta R.T. -0.01 min
Lab File: VX010904.D
Acq: 16 Jul 2019 11:39

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC150

Tgt Ion: 76 Resp: 816100

Ion	Ratio	Lower	Upper
76	100		
78	9.0	7.4	11.0

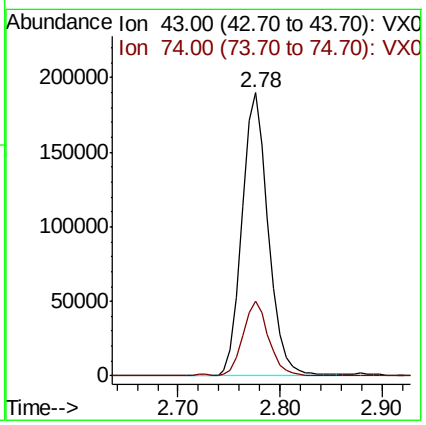


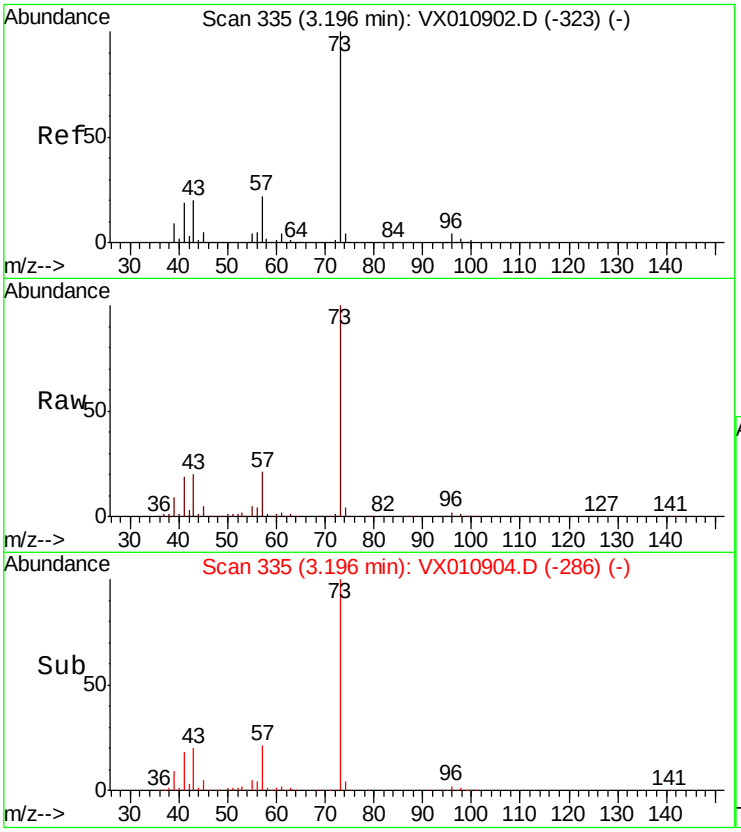


#18
Methyl Acetate
Concen: 158.592 ug/l
RT: 2.78 min Scan# 266
Delta R.T. 0.00 min
Lab File: VX010904.D
Acq: 16 Jul 2019 11:39

Tgt Ion: 43 Resp: 338949

Ion	Ratio	Lower	Upper
43	100		
74	25.7	21.5	32.3



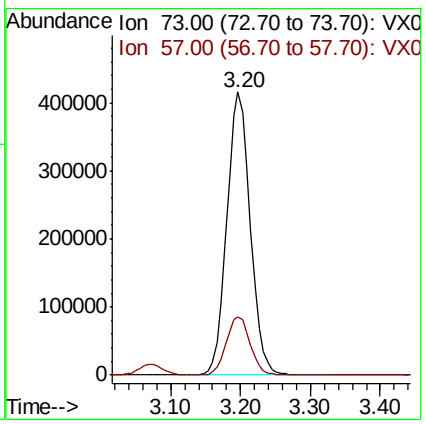


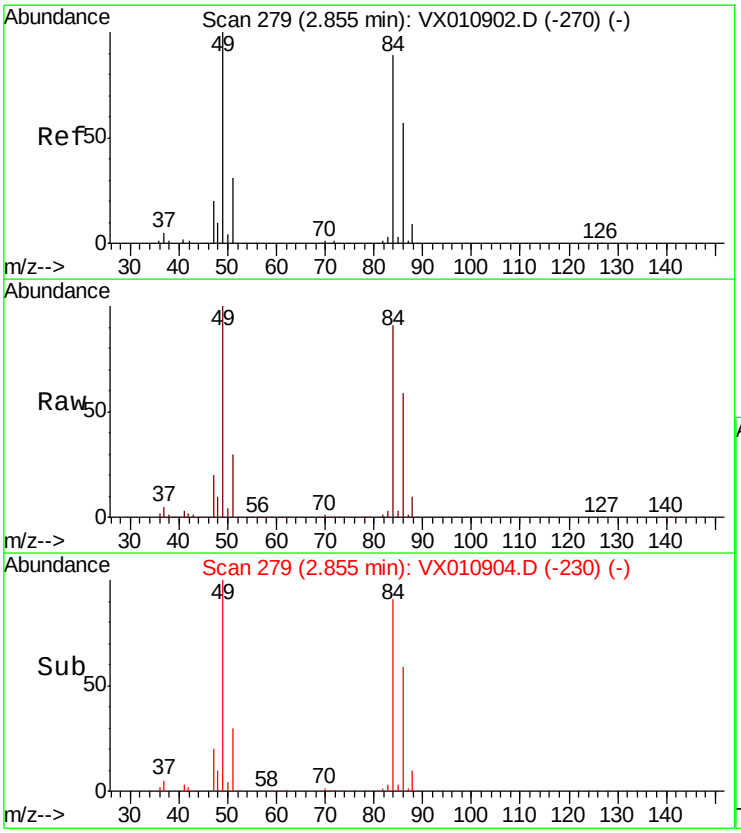
#19
Methyl tert-butyl Ether
Concen: 156.451 ug/l
RT: 3.20 min Scan# 335
Delta R.T. 0.00 min
Lab File: VX010904.D
Acq: 16 Jul 2019 11:39

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC150

Tgt Ion: 73 Resp: 964325

Ion	Ratio	Lower	Upper
73	100		
57	20.7	17.3	25.9

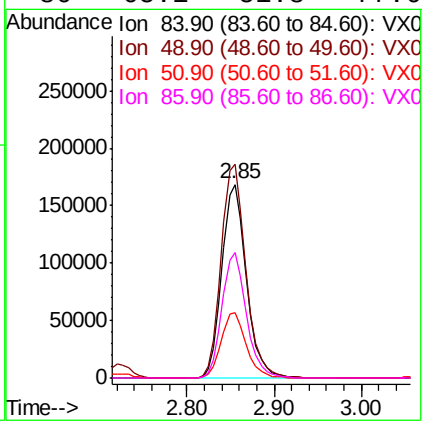


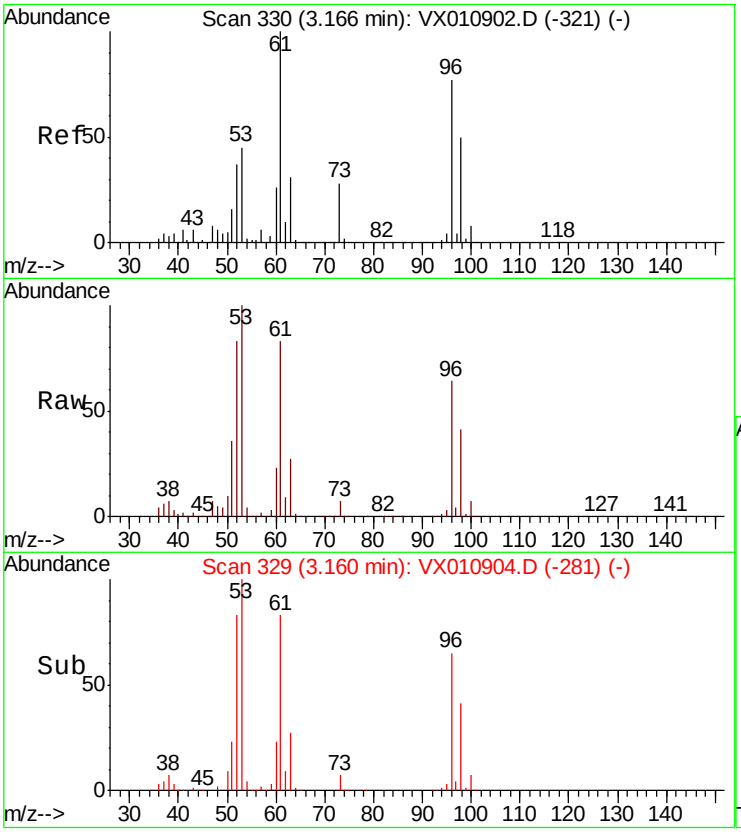


#20
Methylene Chloride
Concen: 149.806 ug/l
RT: 2.85 min Scan# 279
Delta R.T. 0.00 min
Lab File: VX010904.D
Acq: 16 Jul 2019 11:39

Tgt Ion: 84 Resp: 327561

Ion	Ratio	Lower	Upper
84	100		
49	110.3	89.9	134.9
51	33.5	27.8	41.6
86	65.1	51.8	77.6



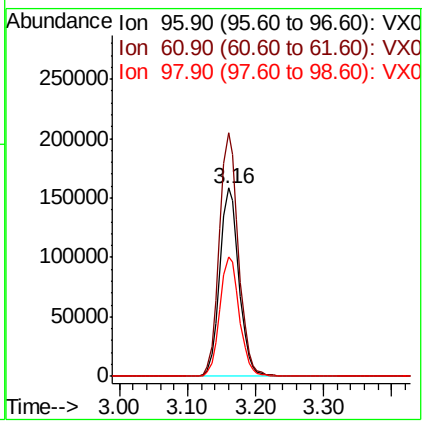


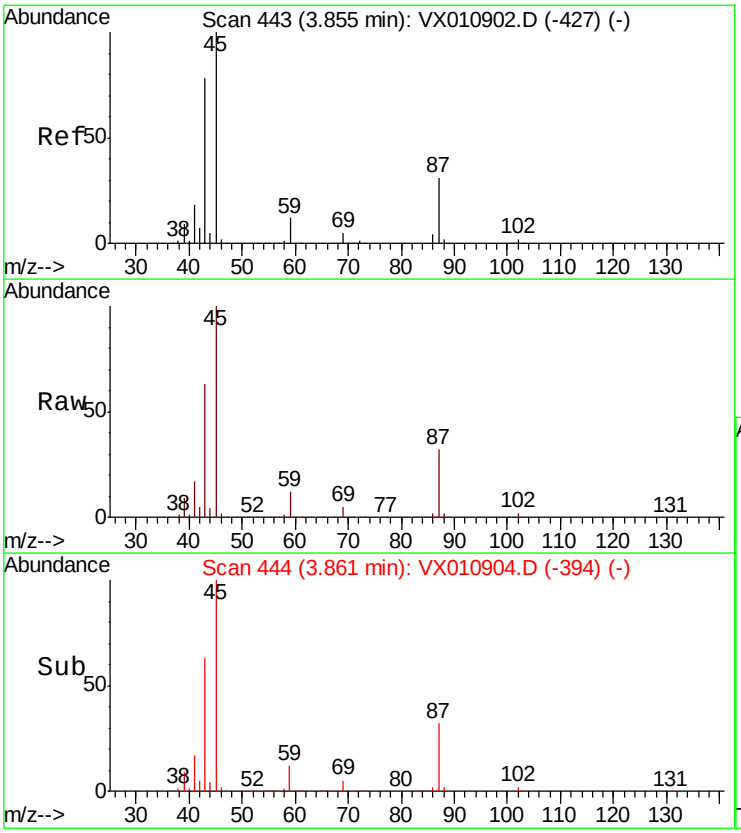
#21
trans-1,2-Dichloroethene
Concen: 147.181 ug/l
RT: 3.16 min Scan# 329
Delta R.T. -0.01 min
Lab File: VX010904.D
Acq: 16 Jul 2019 11:39

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC150

Tgt Ion: 96 Resp: 309922

Ion	Ratio	Lower	Upper
96	100		
61	129.1	104.2	156.2
98	63.6	52.2	78.4

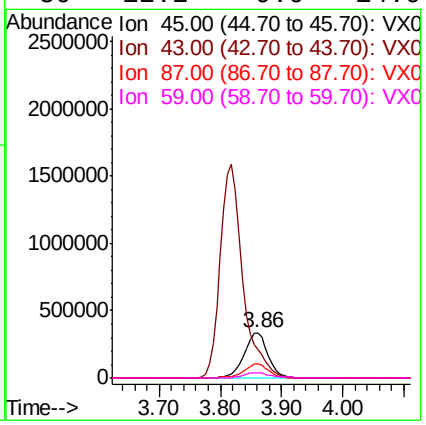


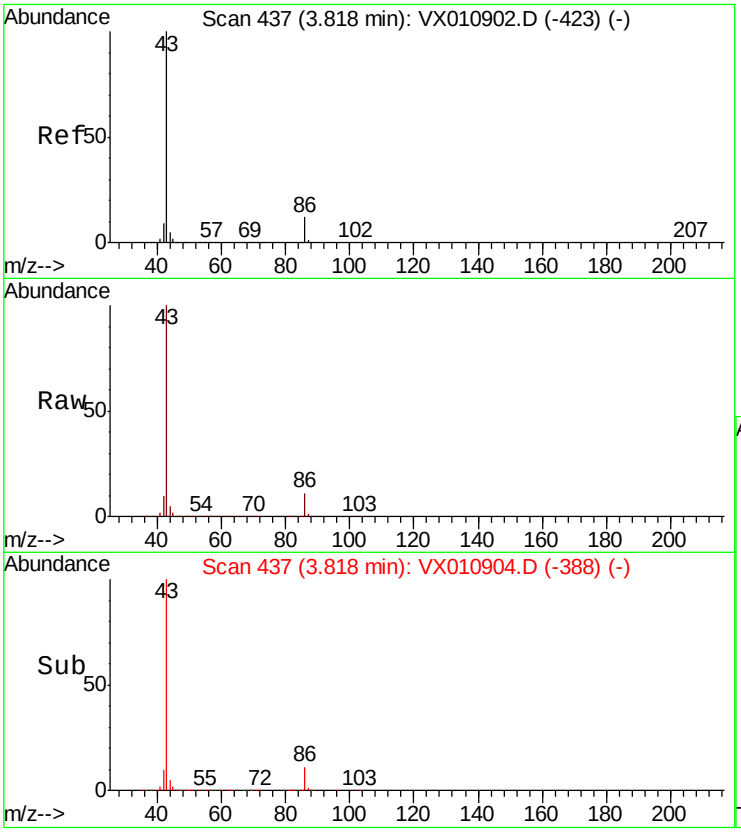


#22
Diisopropyl ether
Concen: 156.433 ug/l
RT: 3.86 min Scan# 444
Delta R.T. 0.01 min
Lab File: VX010904.D
Acq: 16 Jul 2019 11:39

Tgt Ion: 45 Resp: 912104

Ion	Ratio	Lower	Upper
45	100		
43	62.6	62.3	93.5
87	31.7	25.0	37.4
59	12.2	9.9	14.9



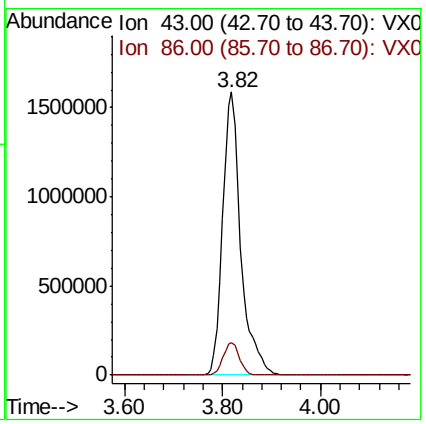


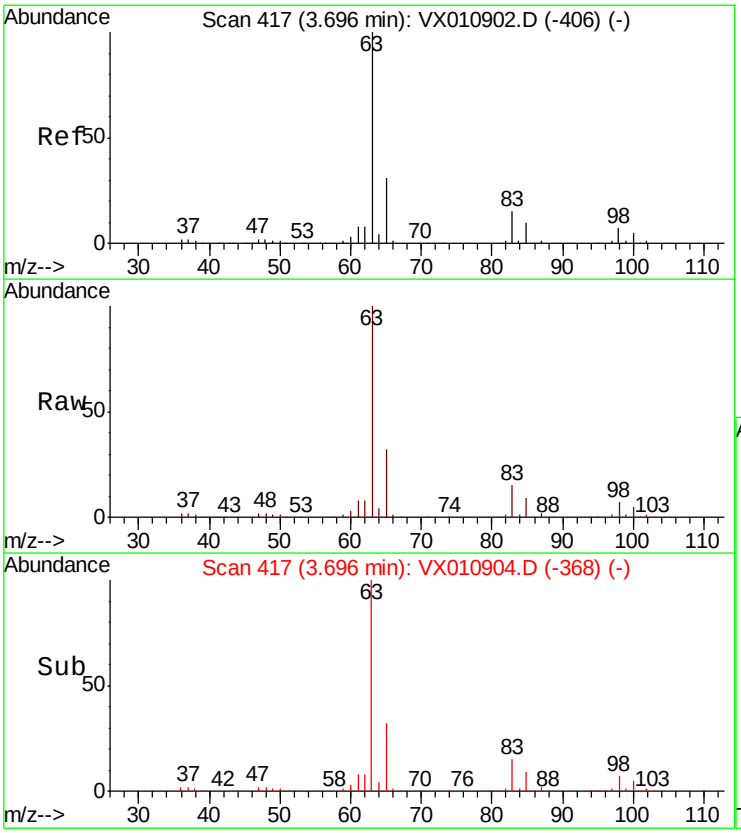
#23
Vinyl Acetate
Concen: 813.123 ug/l
RT: 3.82 min Scan# 437
Delta R.T. 0.00 min
Lab File: VX010904.D
Acq: 16 Jul 2019 11:39

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC150

Tgt Ion: 43 Resp: 4089975

Ion	Ratio	Lower	Upper
43	100		
86	11.4	9.4	14.0

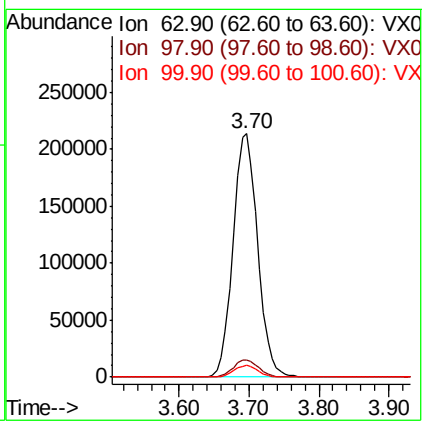


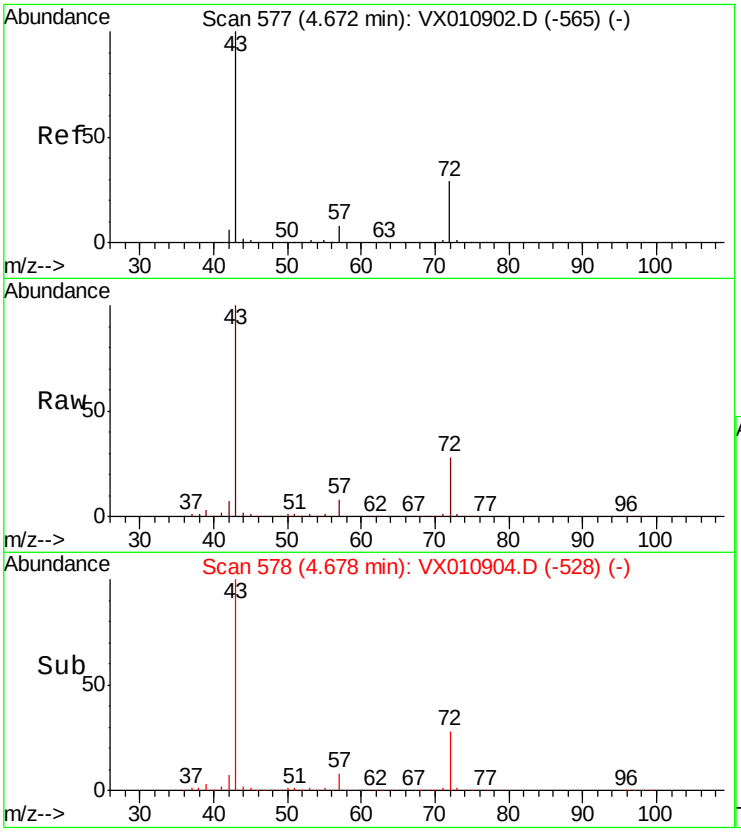


#24
1,1-Dichloroethane
Concen: 155.054 ug/l
RT: 3.70 min Scan# 417
Delta R.T. 0.00 min
Lab File: VX010904.D
Acq: 16 Jul 2019 11:39

Tgt Ion: 63 Resp: 521662

Ion	Ratio	Lower	Upper
63	100		
98	7.2	3.6	10.9
100	4.7	2.4	7.2



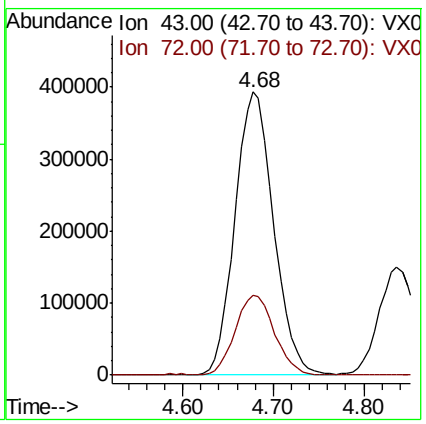


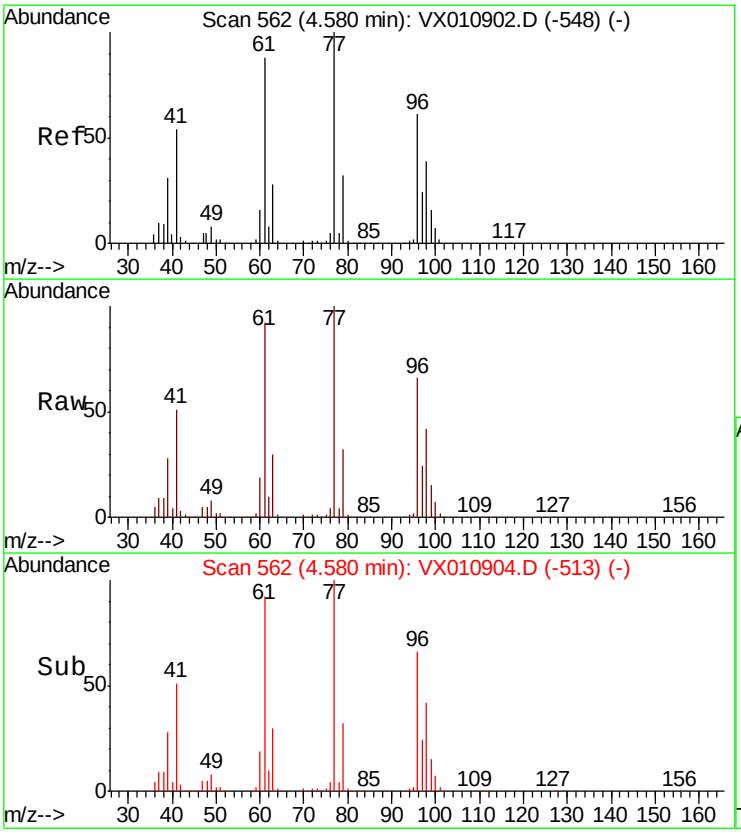
#25
2-Butanone
Concen: 748.372 ug/l
RT: 4.68 min Scan# 578
Delta R.T. 0.01 min
Lab File: VX010904.D
Acq: 16 Jul 2019 11:39

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC150

Tgt Ion: 43 Resp: 1155734

Ion	Ratio	Lower	Upper
43	100		
72	28.3	23.0	34.6

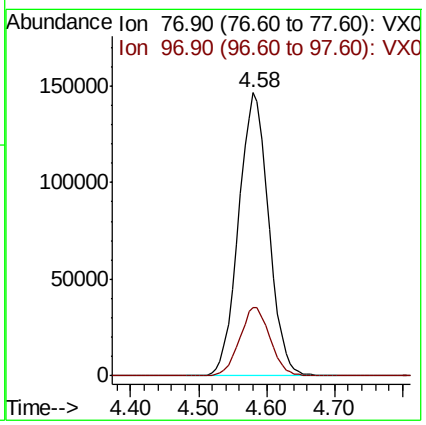


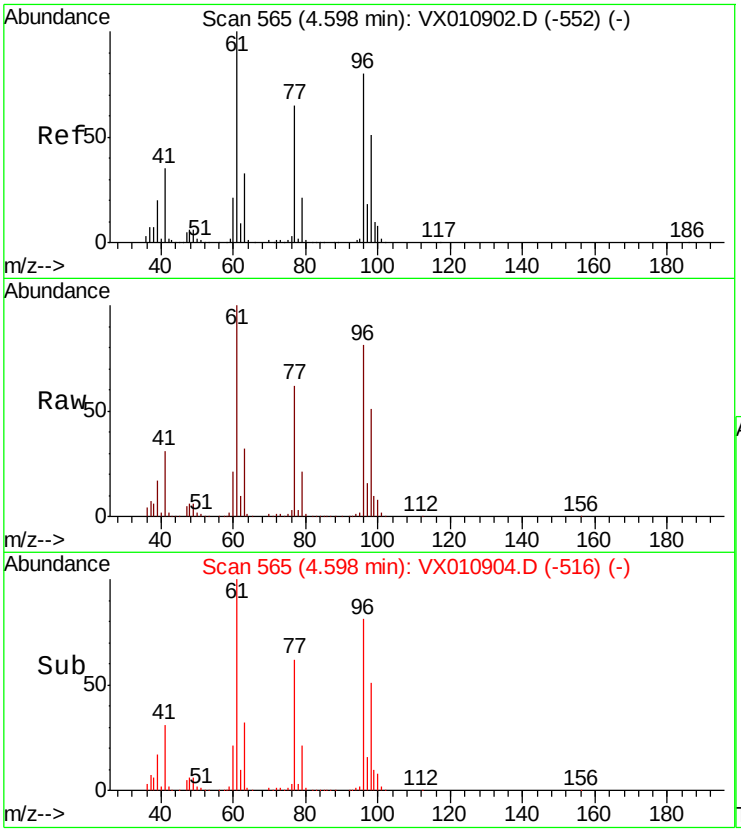


#26
2,2-Dichloropropane
Concen: 154.408 ug/l
RT: 4.58 min Scan# 562
Delta R.T. 0.00 min
Lab File: VX010904.D
Acq: 16 Jul 2019 11:39

Tgt Ion: 77 Resp: 449543

Ion	Ratio	Lower	Upper
77	100		
97	24.6	12.6	37.6



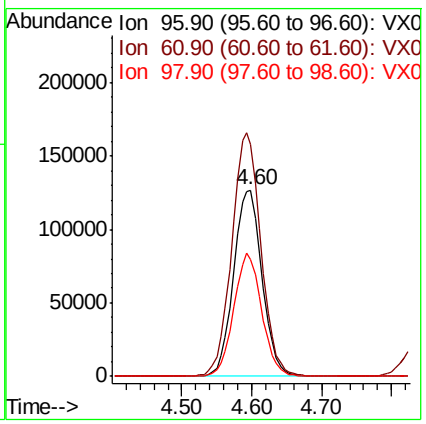


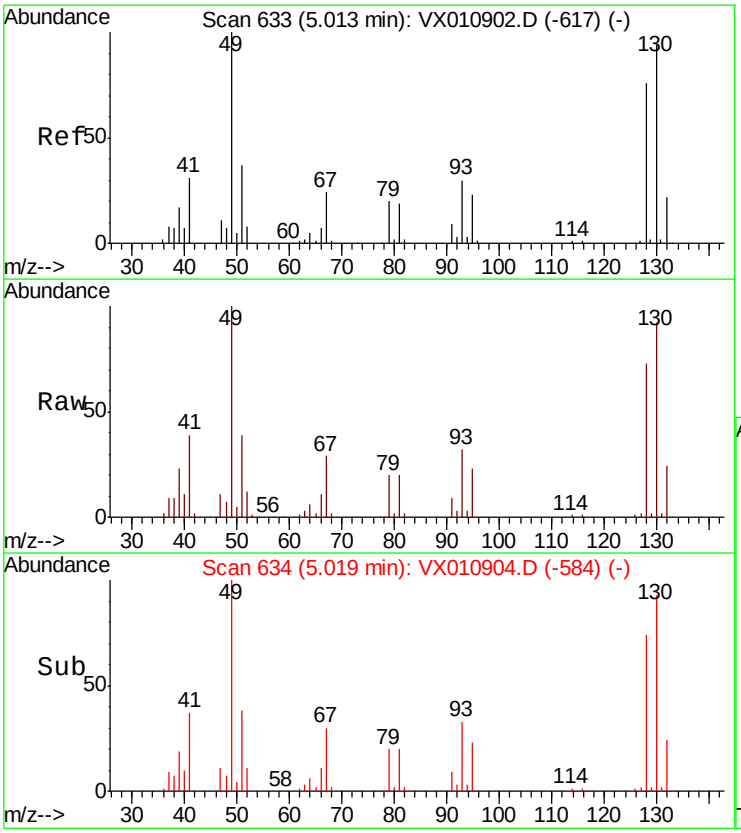
#27
cis-1,2-Dichloroethene
Concen: 148.095 ug/l
RT: 4.60 min Scan# 565
Delta R.T. 0.00 min
Lab File: VX010904.D
Acq: 16 Jul 2019 11:39

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC150

Tgt Ion: 96 Resp: 358106

Ion	Ratio	Lower	Upper
96	100		
61	133.9	0.0	269.0
98	64.8	0.0	131.4

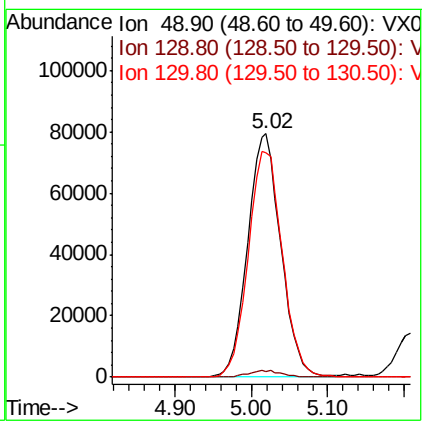


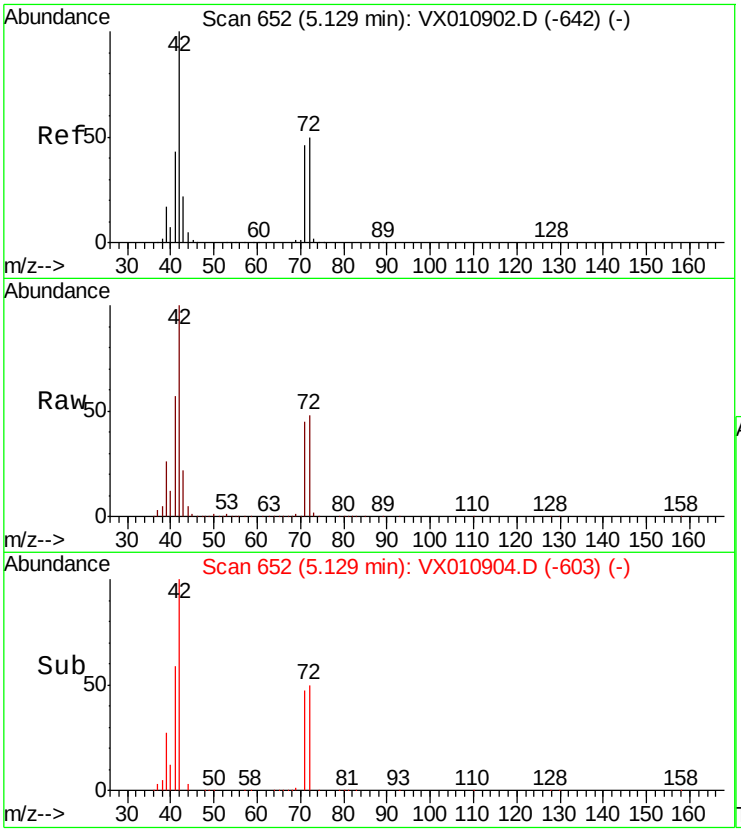


#28
Bromochloromethane
Concen: 149.209 ug/l
RT: 5.02 min Scan# 634
Delta R.T. 0.01 min
Lab File: VX010904.D
Acq: 16 Jul 2019 11:39

Tgt Ion: 49 Resp: 239700

Ion	Ratio	Lower	Upper
49	100		
129	2.6	0.0	5.2
130	95.2	76.9	115.3



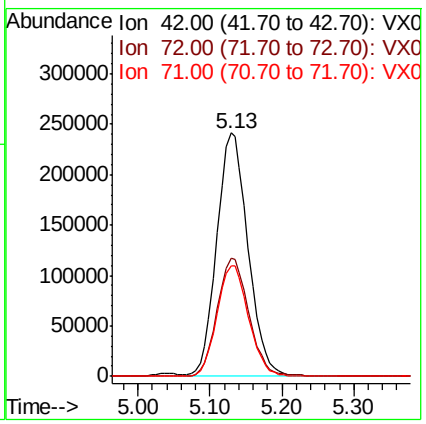


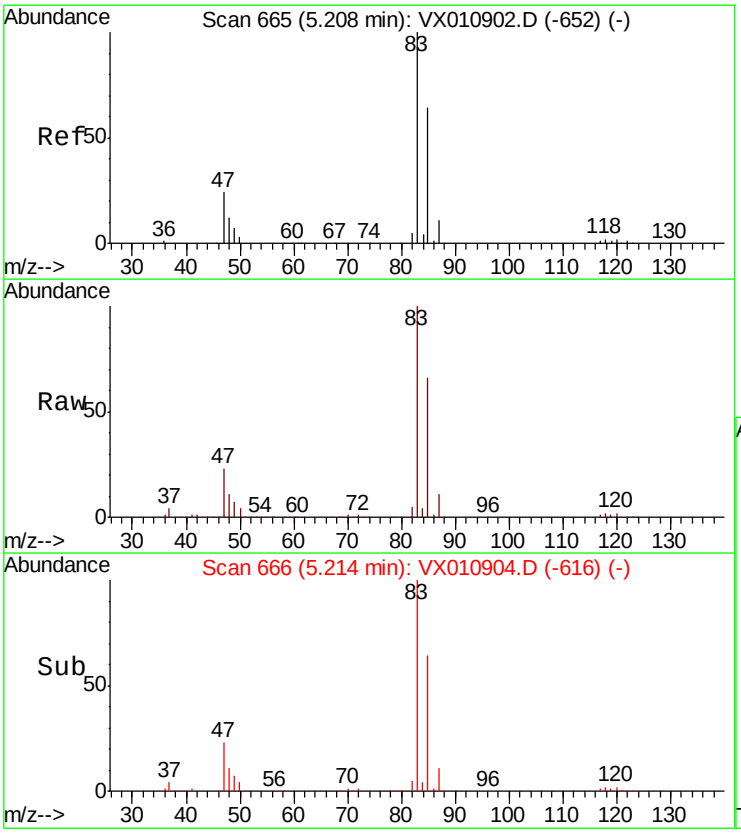
#29
Tetrahydrofuran
Concen: 756.495 ug/l
RT: 5.13 min Scan# 652
Delta R.T. 0.00 min
Lab File: VX010904.D
Acq: 16 Jul 2019 11:39

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC150

Tgt Ion: 42 Resp: 727367

Ion	Ratio	Lower	Upper
42	100		
72	49.5	39.8	59.8
71	46.0	37.0	55.4

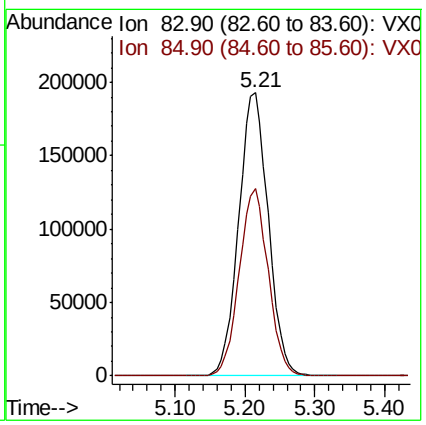


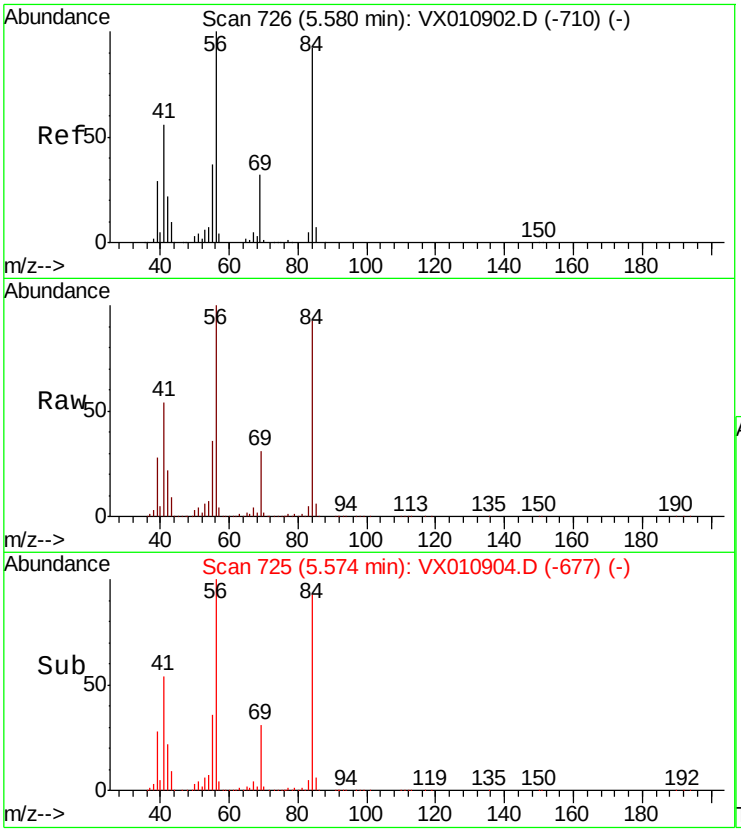


#30
Chloroform
Concen: 156.275 ug/l
RT: 5.21 min Scan# 666
Delta R.T. 0.01 min
Lab File: VX010904.D
Acq: 16 Jul 2019 11:39

Tgt Ion: 83 Resp: 566446

Ion	Ratio	Lower	Upper
83	100		
85	66.2	51.4	77.0



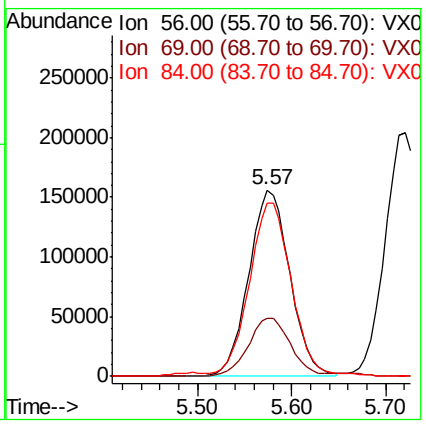


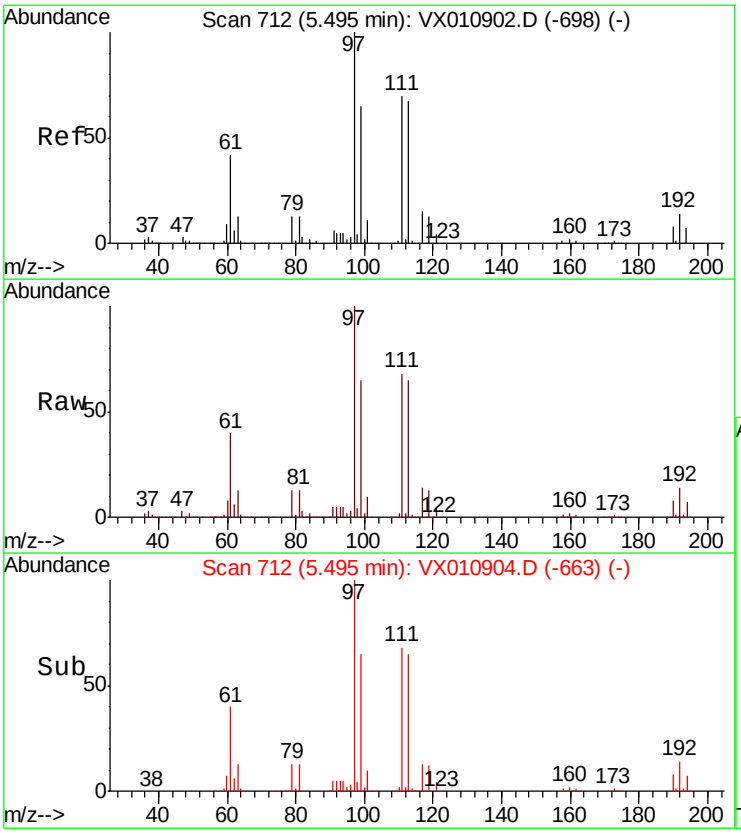
#31
Cyclohexane
Concen: 154.889 ug/l
RT: 5.57 min Scan# 725
Delta R.T. -0.01 min
Lab File: VX010904.D
Acq: 16 Jul 2019 11:39

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC150

Tgt Ion: 56 Resp: 476078

Ion	Ratio	Lower	Upper
56	100		
69	31.0	25.8	38.8
84	91.1	73.8	110.6

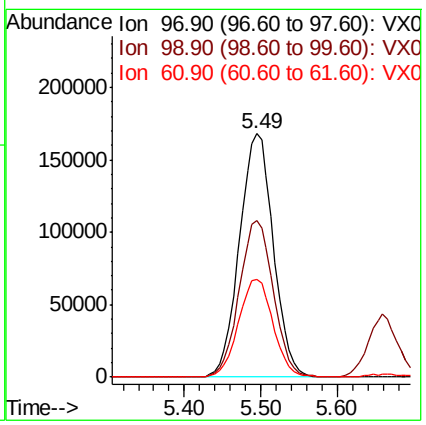


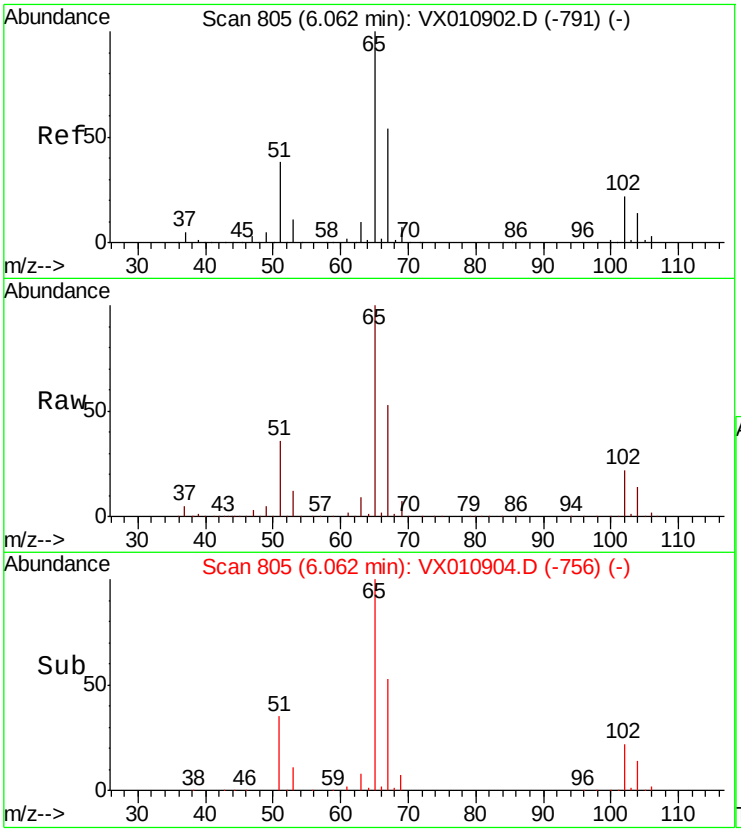


#32
1,1,1-Trichloroethane
Concen: 161.826 ug/l
RT: 5.49 min Scan# 712
Delta R.T. 0.00 min
Lab File: VX010904.D
Acq: 16 Jul 2019 11:39

Tgt Ion: 97 Resp: 517942

Ion	Ratio	Lower	Upper
97	100		
99	64.6	51.4	77.0
61	41.1	33.0	49.6



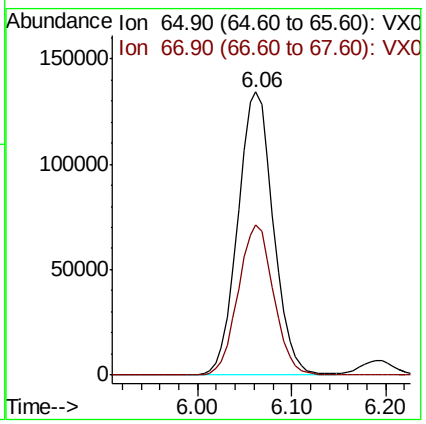


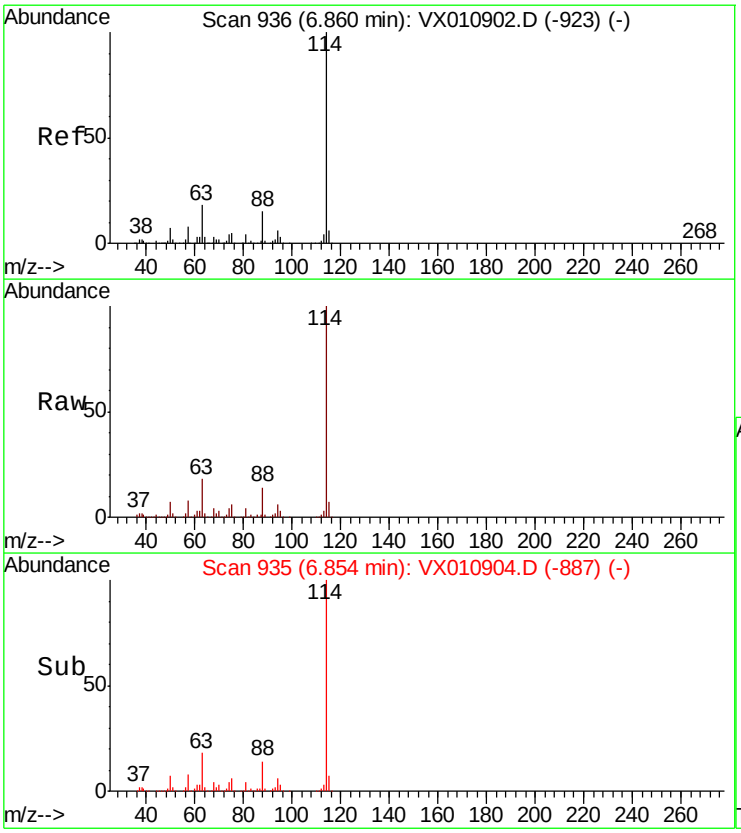
#33
1,2-Dichloroethane-d4
Concen: 164.986 ug/l
RT: 6.06 min Scan# 805
Delta R.T. 0.00 min
Lab File: VX010904.D
Acq: 16 Jul 2019 11:39

Instrument : MSVOA_X
ClientSampleId : VSTDICC150

Tgt Ion: 65 Resp: 354186

Ion	Ratio	Lower	Upper
65	100		
67	52.9	0.0	107.8

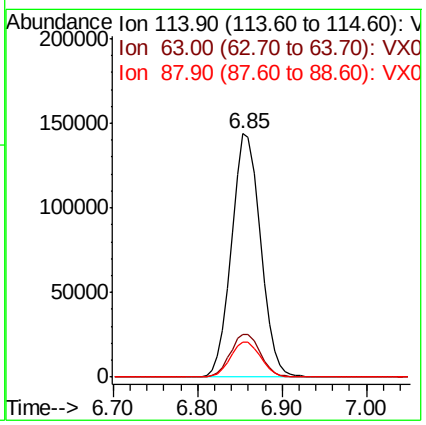


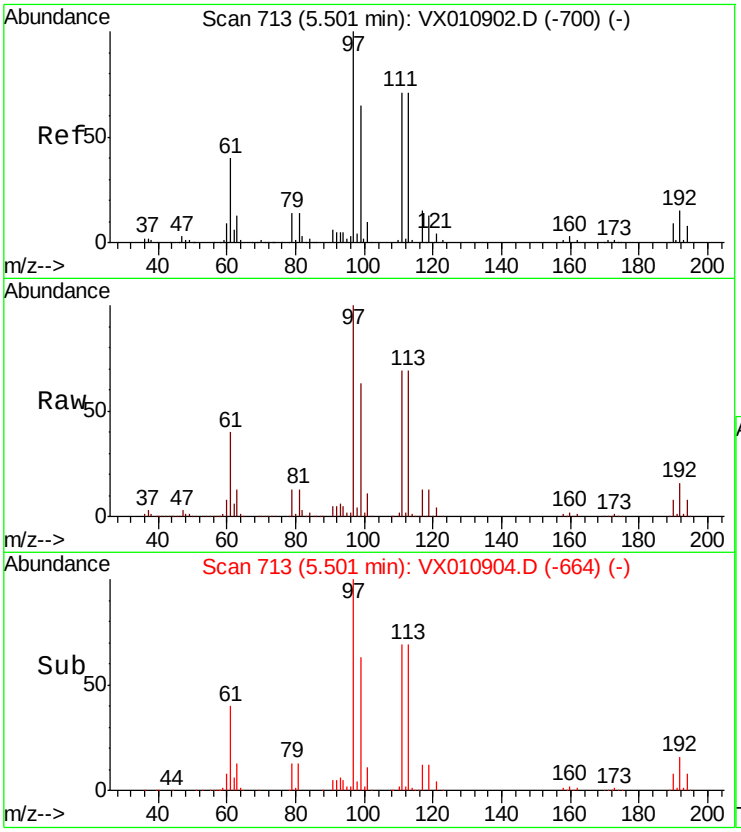


#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.85 min Scan# 935
Delta R.T. -0.01 min
Lab File: VX010904.D
Acq: 16 Jul 2019 11:39

Tgt Ion:114 Resp: 335336

Ion	Ratio	Lower	Upper
114	100		
63	17.7	0.0	35.6
88	14.5	0.0	29.8



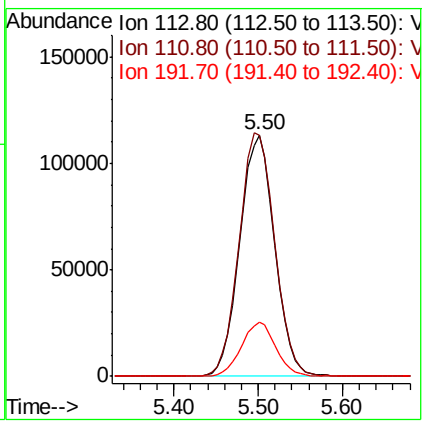


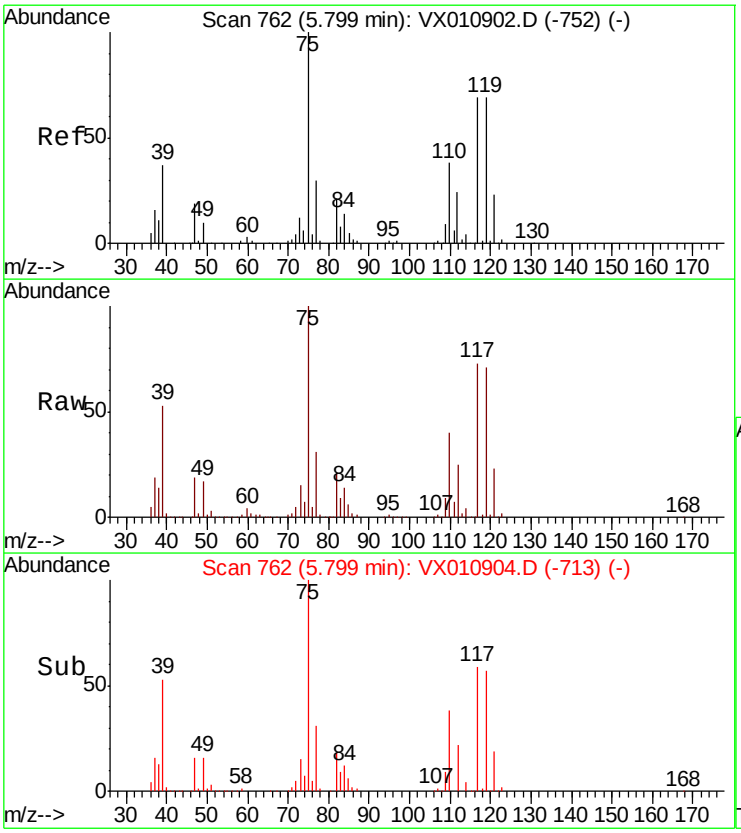
#35
Dibromofluoromethane
Concen: 154.604 ug/l
RT: 5.50 min Scan# 713
Delta R.T. 0.00 min
Lab File: VX010904.D
Acq: 16 Jul 2019 11:39

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC150

Tgt Ion:113 Resp: 317760

Ion	Ratio	Lower	Upper
113	100		
111	102.9	82.3	123.5
192	22.1	17.4	26.2

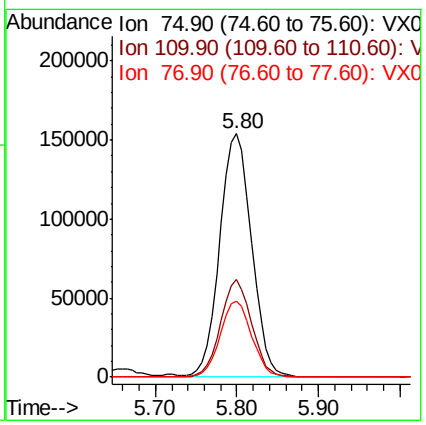


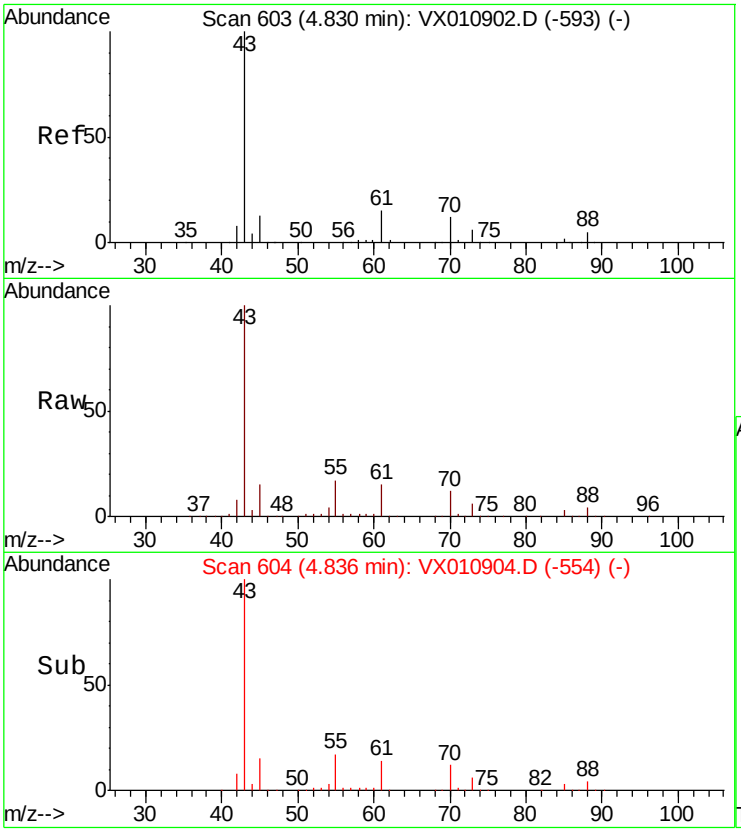


#36
1,1-Dichloropropene
Concen: 154.804 ug/l
RT: 5.80 min Scan# 762
Delta R.T. 0.00 min
Lab File: VX010904.D
Acq: 16 Jul 2019 11:39

Tgt Ion: 75 Resp: 415633

Ion	Ratio	Lower	Upper
75	100		
110	39.0	19.9	59.7
77	31.0	25.0	37.4



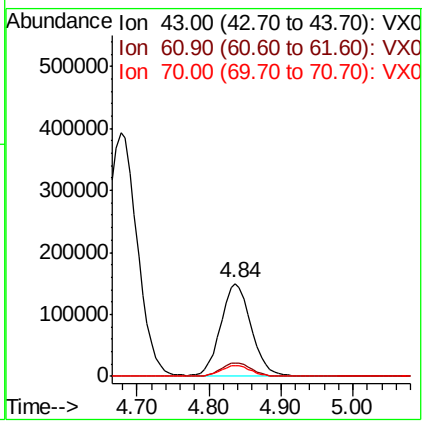


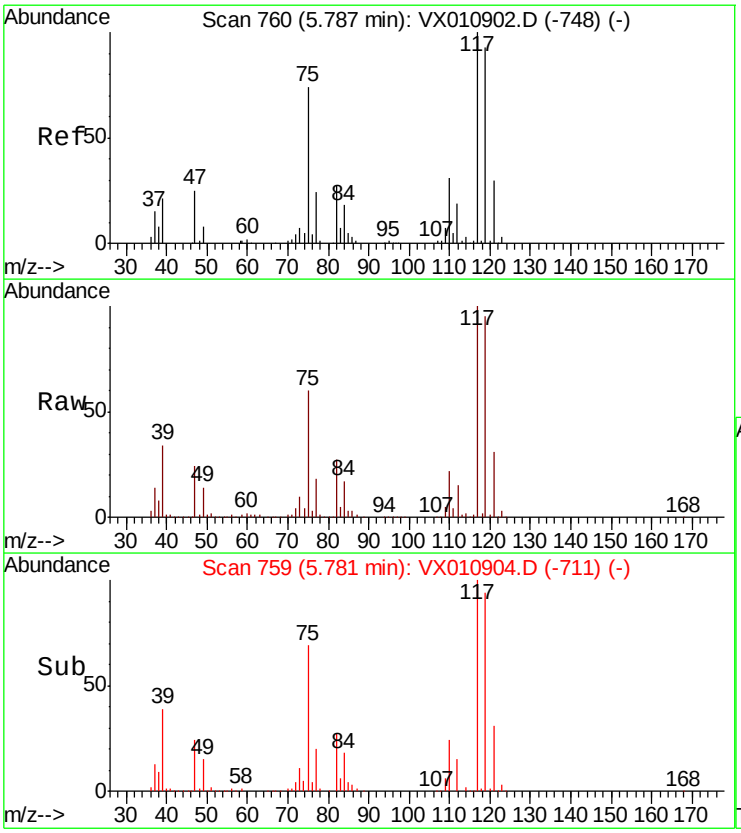
#37
Ethyl Acetate
Concen: 159.427 ug/l
RT: 4.84 min Scan# 604
Delta R.T. 0.01 min
Lab File: VX010904.D
Acq: 16 Jul 2019 11:39

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC150

Tgt Ion: 43 Resp: 439158

Ion	Ratio	Lower	Upper
43	100		
61	14.5	11.6	17.4
70	11.7	9.1	13.7

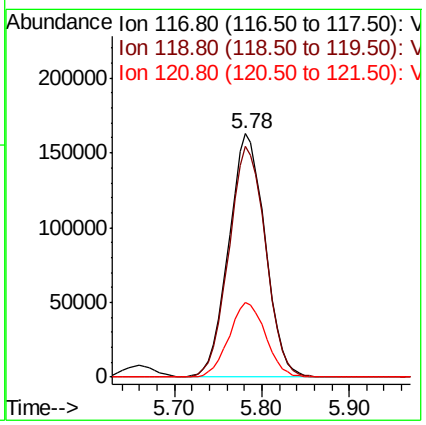


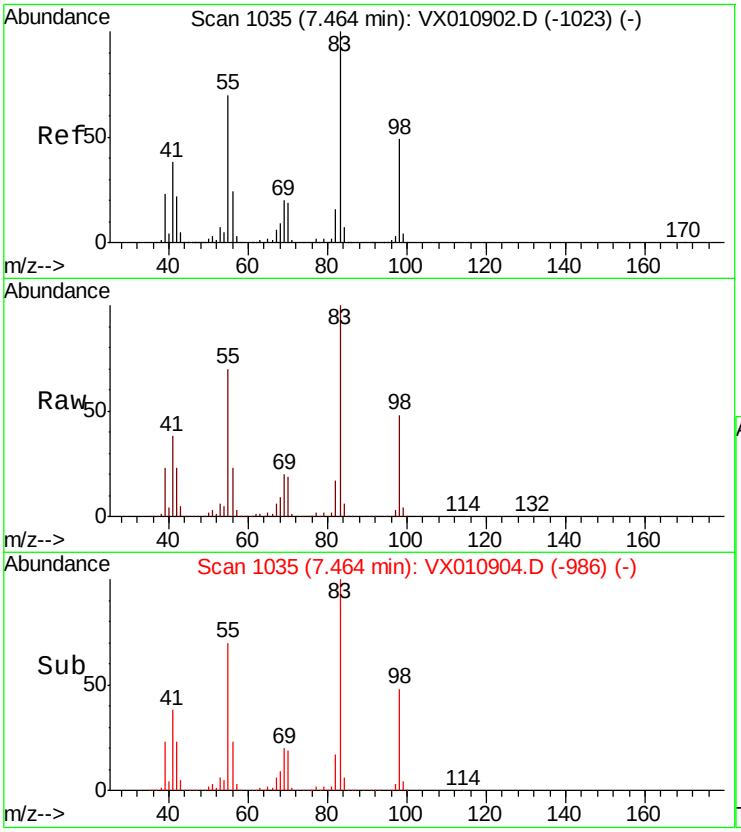


#38
Carbon Tetrachloride
Concen: 162.538 ug/l
RT: 5.78 min Scan# 759
Delta R.T. -0.01 min
Lab File: VX010904.D
Acq: 16 Jul 2019 11:39

Tgt Ion:117 Resp: 468365

Ion	Ratio	Lower	Upper
117	100		
119	94.7	74.2	111.2
121	30.9	24.2	36.2



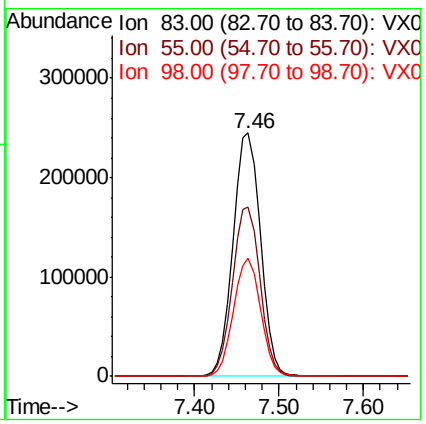


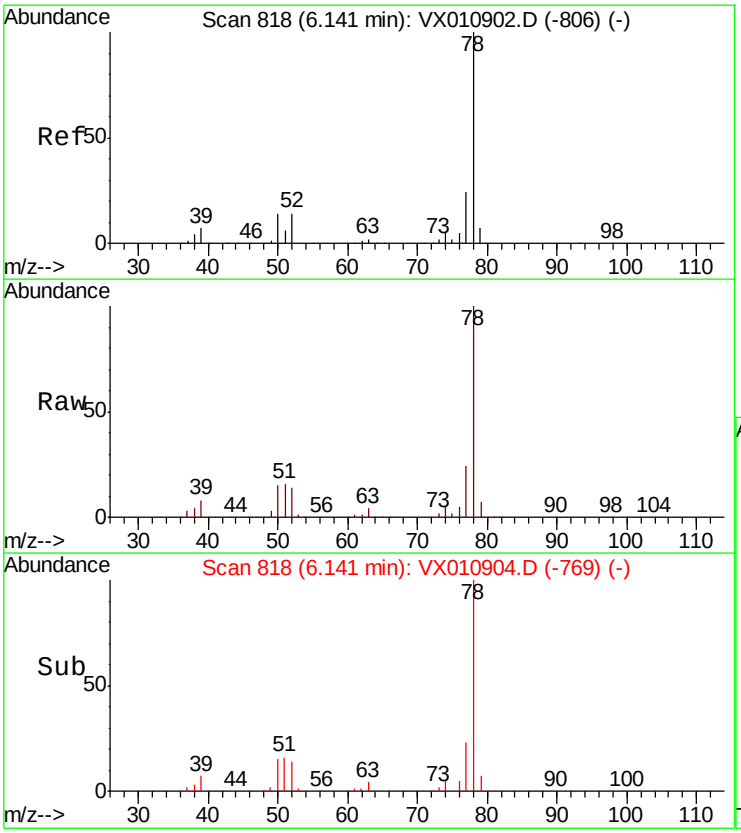
#39
Methylcyclohexane
Concen: 153.331 ug/l
RT: 7.46 min Scan# 1035
Delta R.T. 0.00 min
Lab File: VX010904.D
Acq: 16 Jul 2019 11:39

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC150

Tgt Ion: 83 Resp: 539219

Ion	Ratio	Lower	Upper
83	100		
55	69.8	56.2	84.4
98	48.4	39.0	58.4

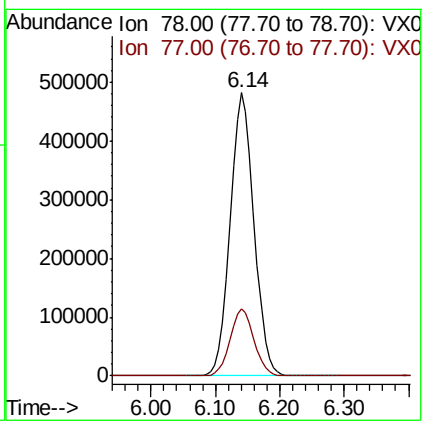


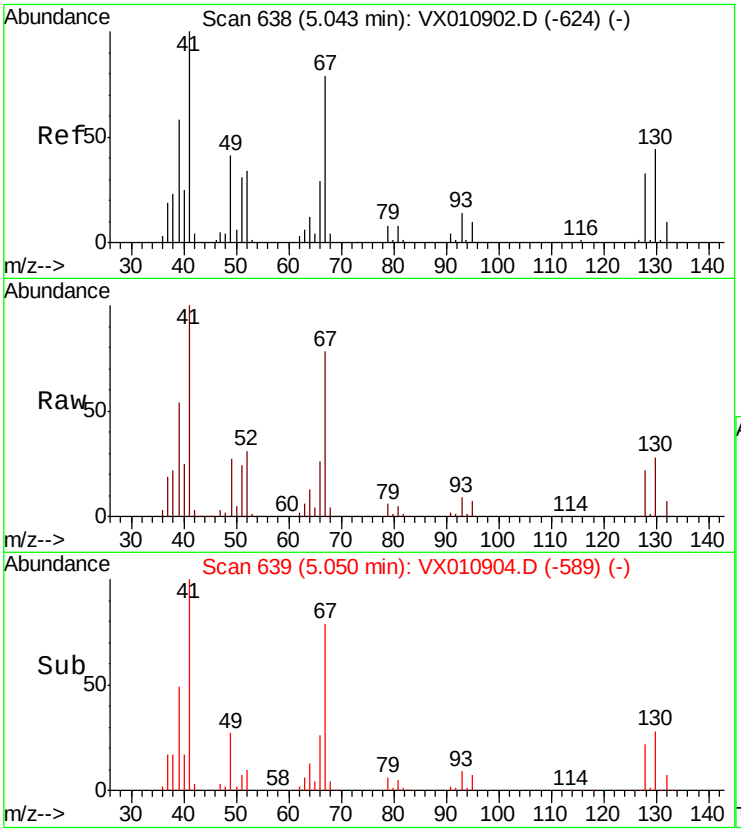


#40
Benzene
Concen: 149.224 ug/l
RT: 6.14 min Scan# 818
Delta R.T. 0.00 min
Lab File: VX010904.D
Acq: 16 Jul 2019 11:39

Tgt Ion: 78 Resp: 1239980

Ion	Ratio	Lower	Upper
78	100		
77	23.8	19.0	28.6



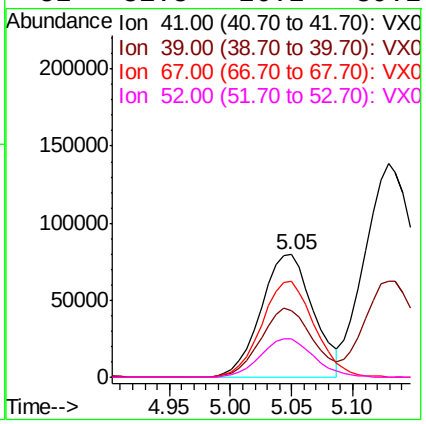


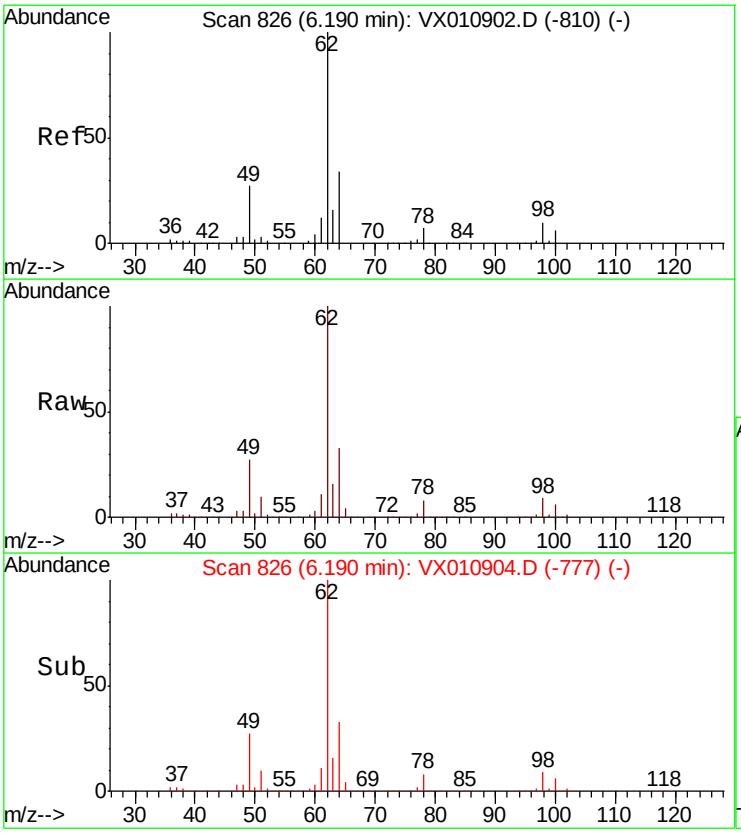
#41
Methacrylonitrile
Concen: 157.896 ug/l
RT: 5.05 min Scan# 639
Delta R.T. 0.01 min
Lab File: VX010904.D
Acq: 16 Jul 2019 11:39

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC150

Tgt Ion: 41 Resp: 237363

Ion	Ratio	Lower	Upper
41	100		
39	55.9	45.4	68.2
67	79.0	65.9	98.9
52	31.8	26.2	39.2

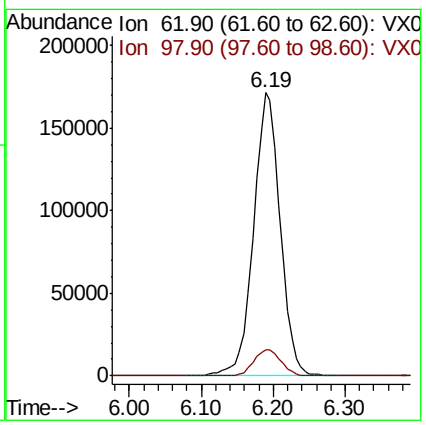


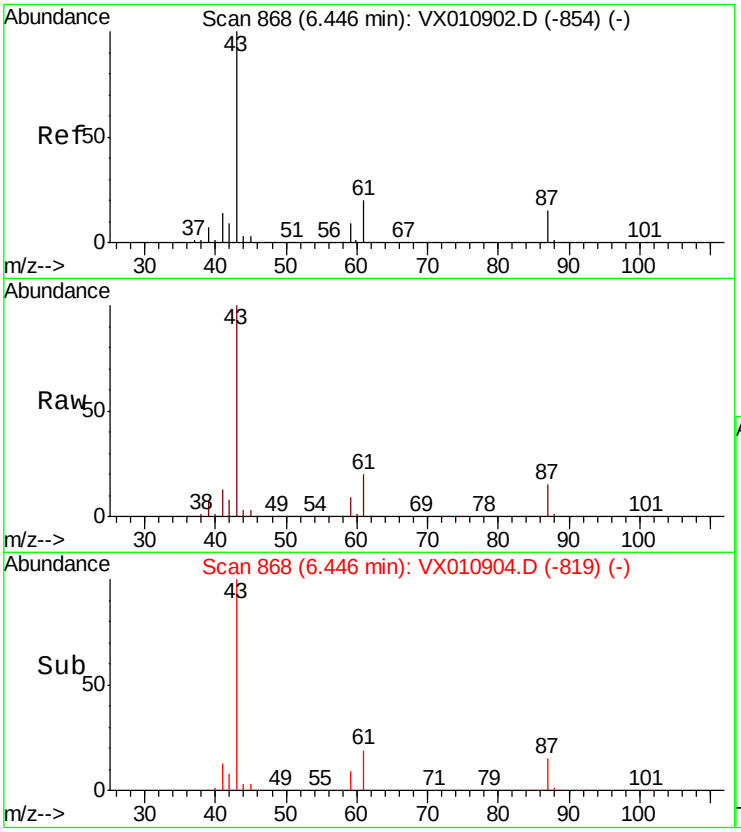


#42
1,2-Dichloroethane
Concen: 170.840 ug/l
RT: 6.19 min Scan# 826
Delta R.T. 0.00 min
Lab File: VX010904.D
Acq: 16 Jul 2019 11:39

Tgt Ion: 62 Resp: 438371

Ion	Ratio	Lower	Upper
62	100		
98	9.5	0.0	20.0



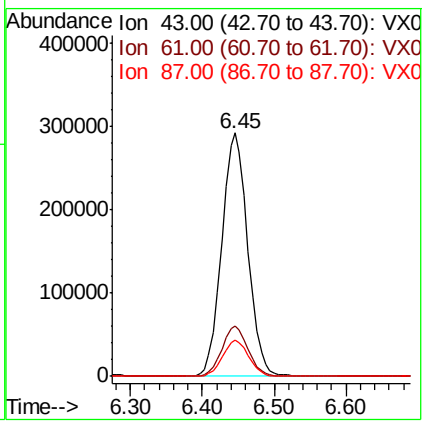


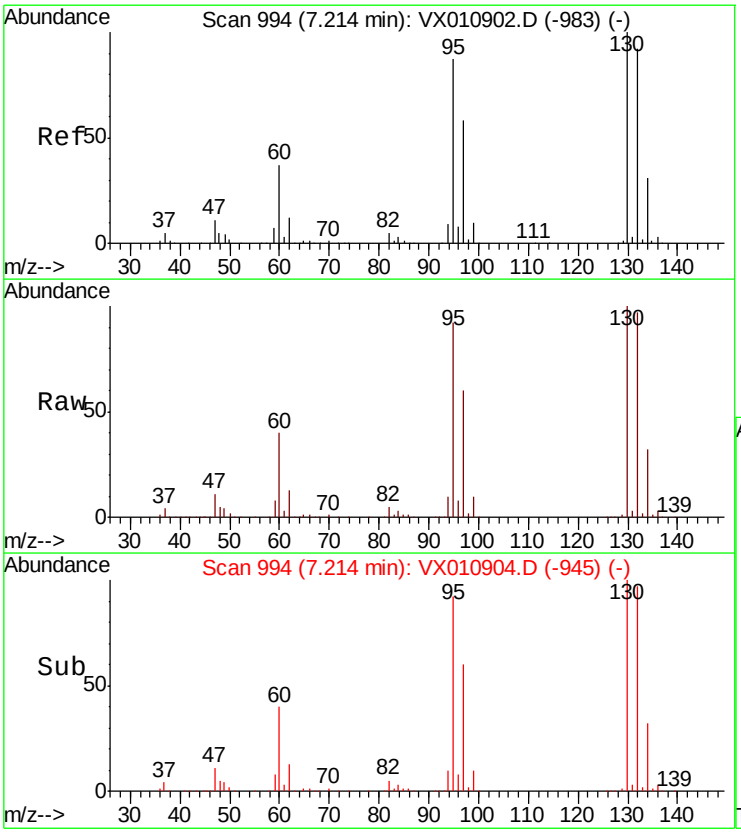
#43
Isopropyl Acetate
Concen: 160.605 ug/l
RT: 6.45 min Scan# 868
Delta R.T. 0.00 min
Lab File: VX010904.D
Acq: 16 Jul 2019 11:39

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC150

Tgt Ion: 43 Resp: 729358

Ion	Ratio	Lower	Upper
43	100		
61	20.7	17.1	25.7
87	15.0	12.0	18.0

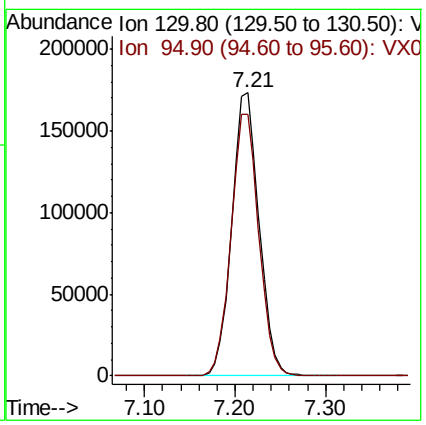


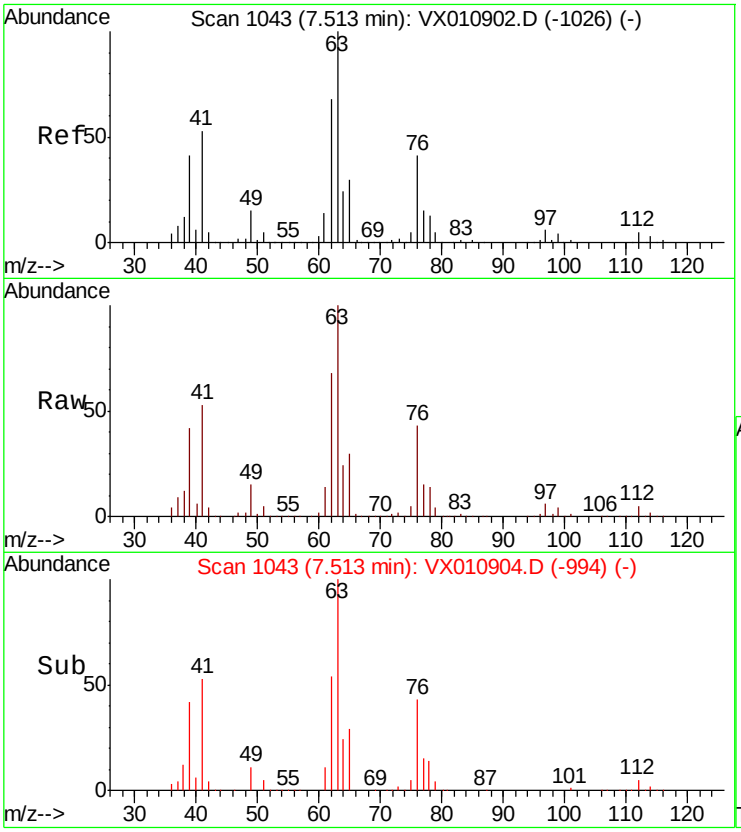


#44
Trichloroethene
Concen: 146.753 ug/l
RT: 7.21 min Scan# 994
Delta R.T. 0.00 min
Lab File: VX010904.D
Acq: 16 Jul 2019 11:39

Tgt Ion:130 Resp: 364068

Ion	Ratio	Lower	Upper
130	100		
95	92.4	0.0	174.8



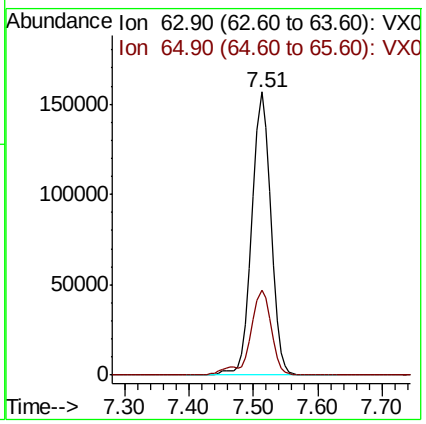


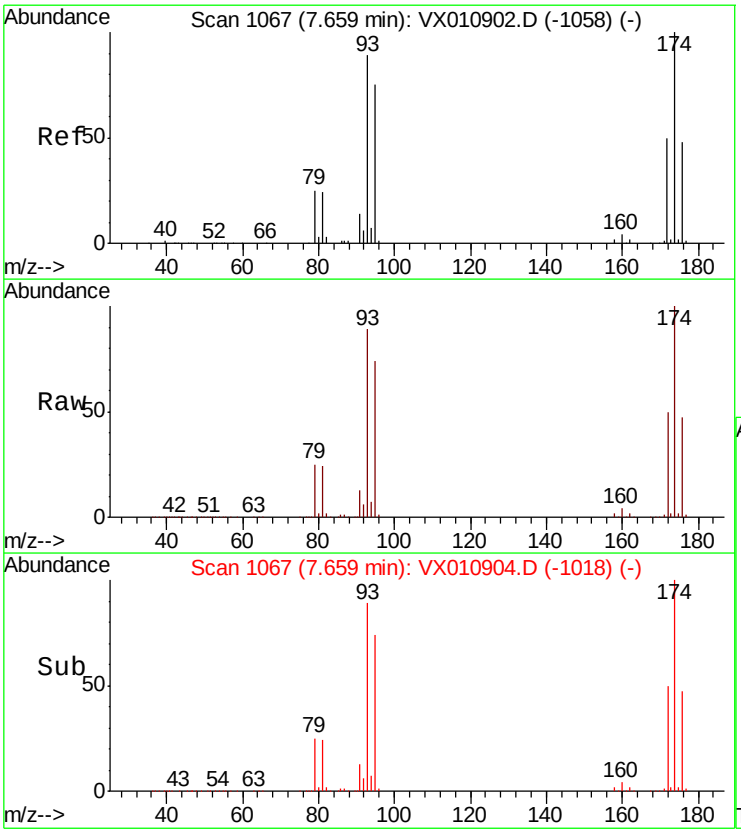
#45
1,2-Dichloropropane
Concen: 149.541 ug/l
RT: 7.51 min Scan# 1043
Delta R.T. 0.00 min
Lab File: VX010904.D
Acq: 16 Jul 2019 11:39

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC150

Tgt Ion: 63 Resp: 314077

Ion	Ratio	Lower	Upper
63	100		
65	30.0	24.4	36.6

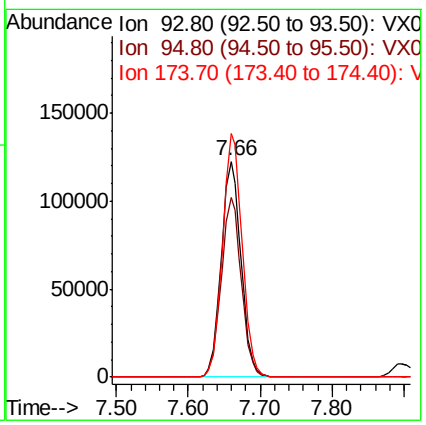


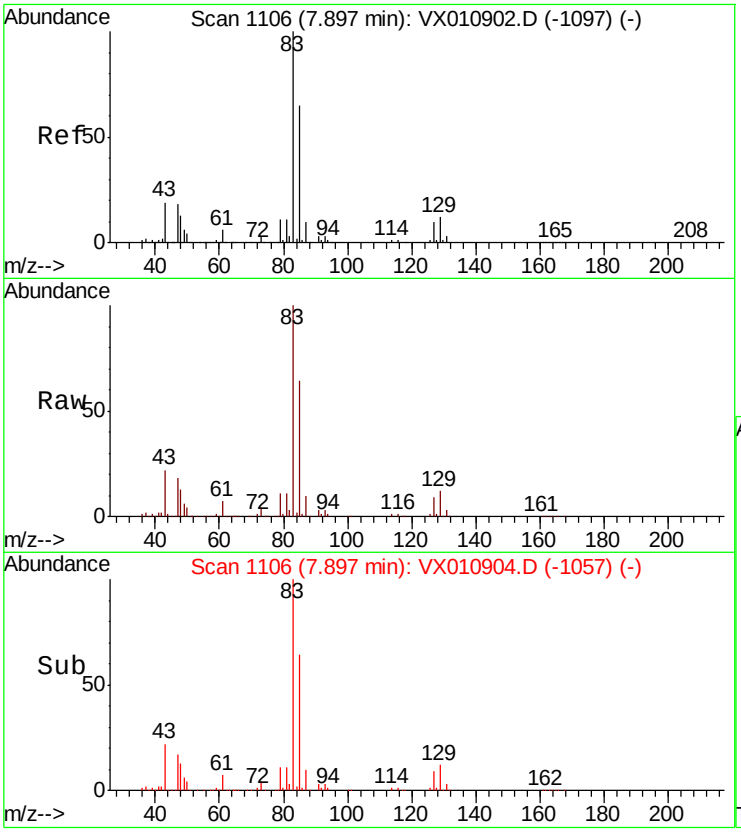


#46
Dibromomethane
Concen: 156.035 ug/l
RT: 7.66 min Scan# 1067
Delta R.T. 0.00 min
Lab File: VX010904.D
Acq: 16 Jul 2019 11:39

Tgt Ion: 93 Resp: 235276

Ion	Ratio	Lower	Upper
93	100		
95	84.0	67.2	100.8
174	112.2	90.6	135.8



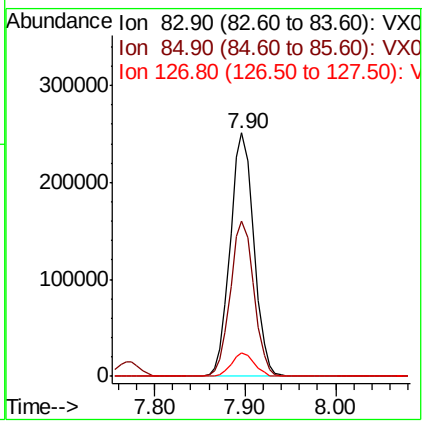


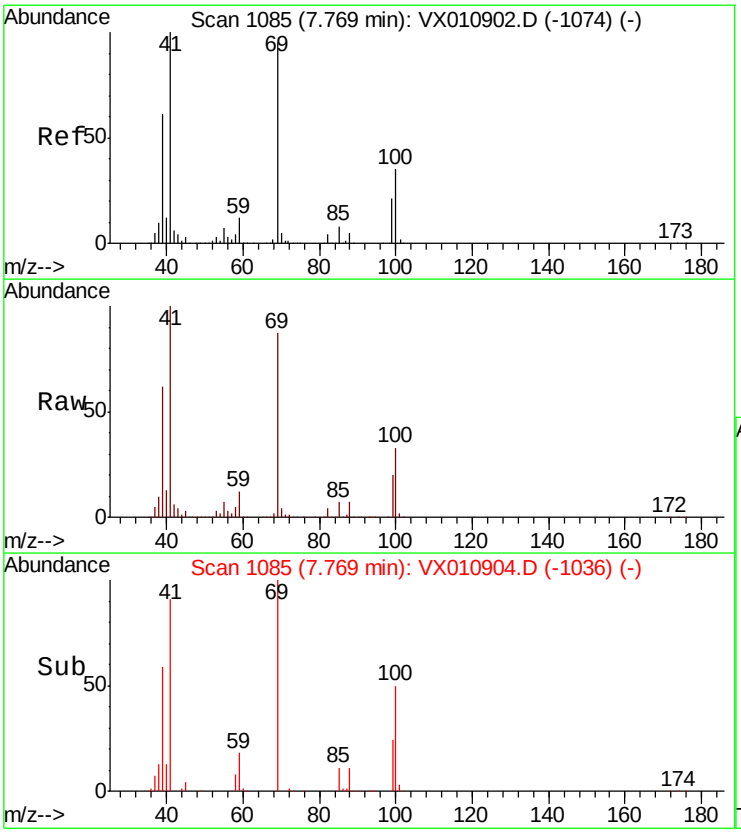
#47
Bromodichloromethane
Concen: 165.054 ug/l
RT: 7.90 min Scan# 1106
Delta R.T. 0.00 min
Lab File: VX010904.D
Acq: 16 Jul 2019 11:39

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC150

Tgt Ion: 83 Resp: 453803

Ion	Ratio	Lower	Upper
83	100		
85	64.0	52.5	78.7
127	9.5	7.8	11.8

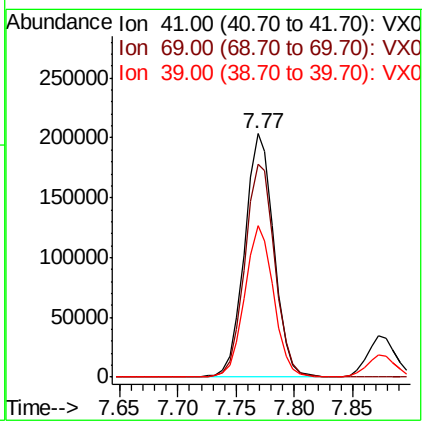


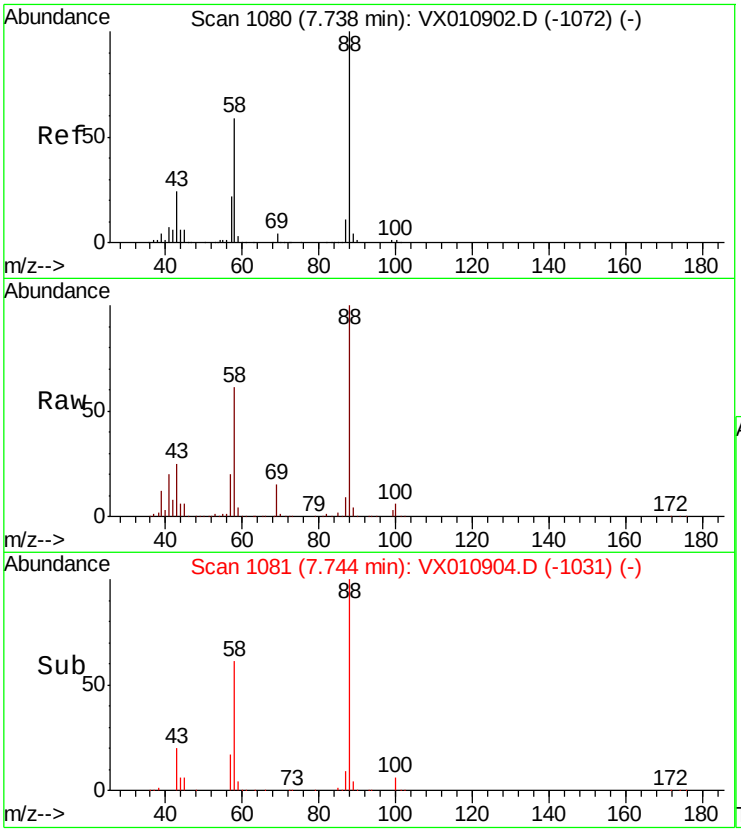


#48
Methyl methacrylate
Concen: 168.920 ug/l
RT: 7.77 min Scan# 1085
Delta R.T. 0.00 min
Lab File: VX010904.D
Acq: 16 Jul 2019 11:39

Tgt Ion: 41 Resp: 357605

Ion	Ratio	Lower	Upper
41	100		
69	90.1	74.4	111.6
39	61.5	48.9	73.3



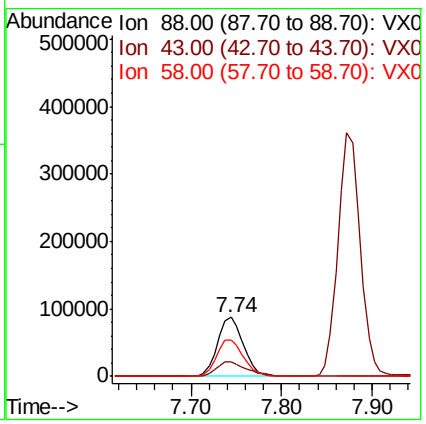


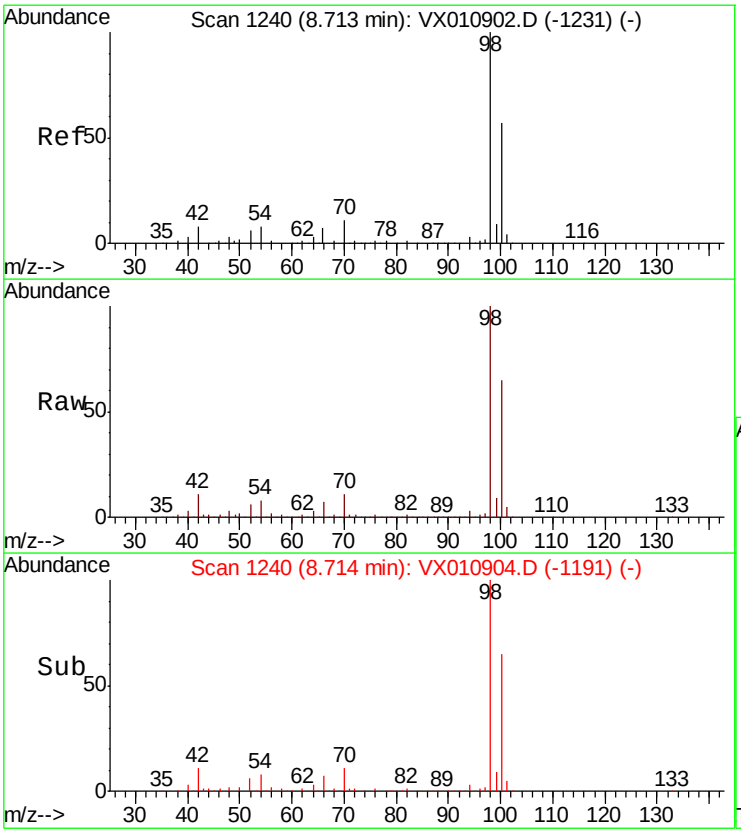
#49
1,4-Dioxane
Concen: 2858.970 ug/l
RT: 7.74 min Scan# 1081
Delta R.T. 0.01 min
Lab File: VX010904.D
Acq: 16 Jul 2019 11:39

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC150

Tgt Ion: 88 Resp: 174122

Ion	Ratio	Lower	Upper
88	100		
43	28.4	22.9	34.3
58	63.9	49.8	74.8

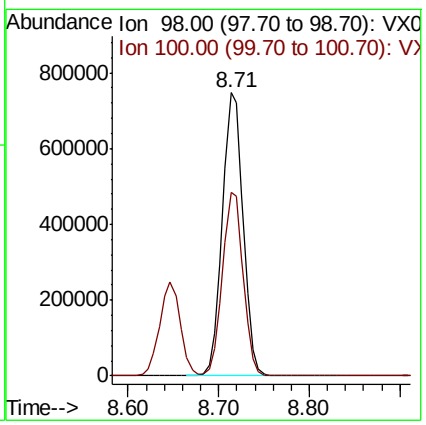


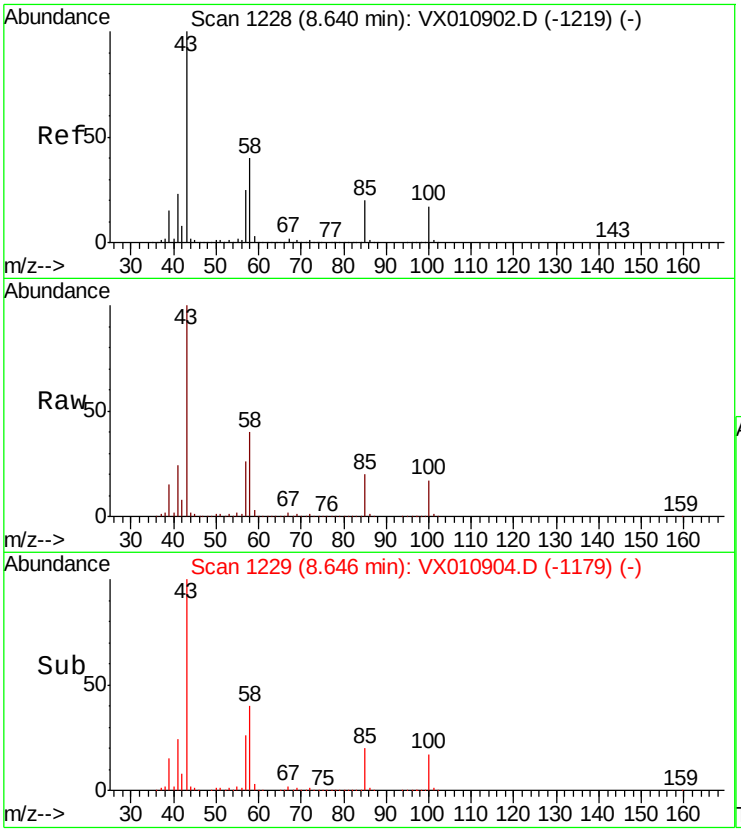


#50
Toluene-d8
Concen: 151.433 ug/l
RT: 8.71 min Scan# 1240
Delta R.T. 0.00 min
Lab File: VX010904.D
Acq: 16 Jul 2019 11:39

Tgt Ion: 98 Resp: 1188498

Ion	Ratio	Lower	Upper
98	100		
100	64.7	50.6	75.8



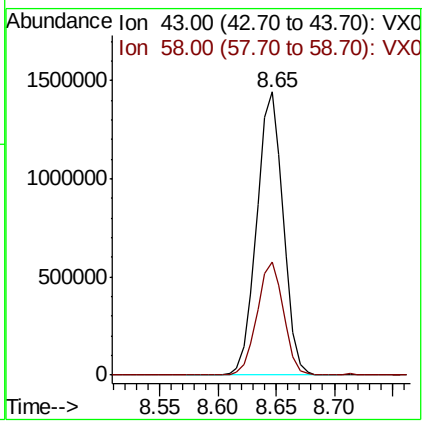


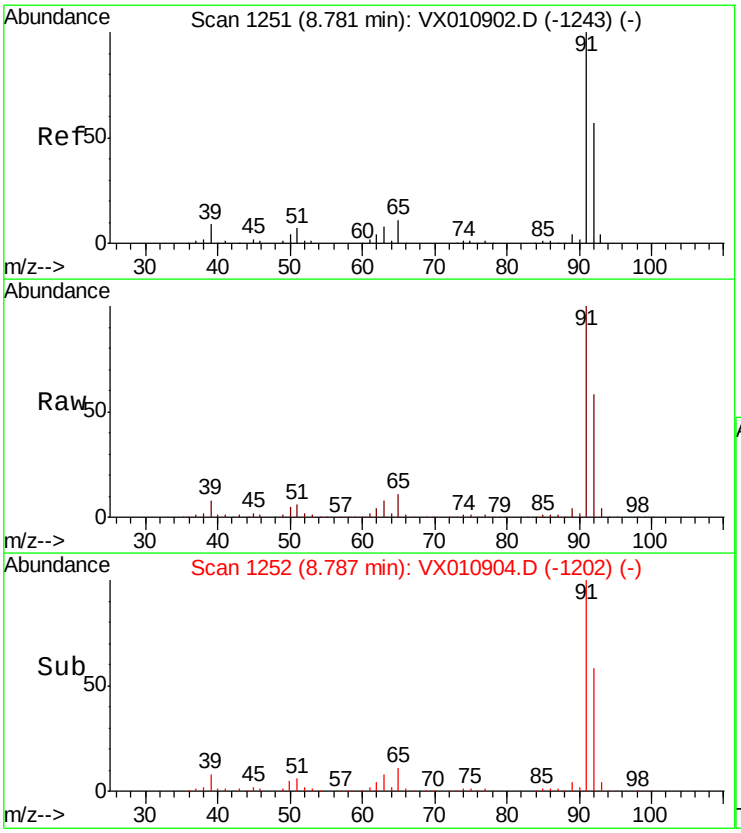
#51
4-Methyl-2-Pentanone
Concen: 783.992 ug/l
RT: 8.65 min Scan# 1229
Delta R.T. 0.01 min
Lab File: VX010904.D
Acq: 16 Jul 2019 11:39

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC150

Tgt Ion: 43 Resp: 2286553

Ion	Ratio	Lower	Upper
43	100		
58	39.9	32.2	48.4

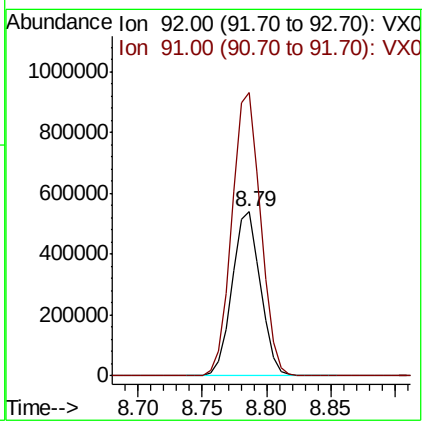


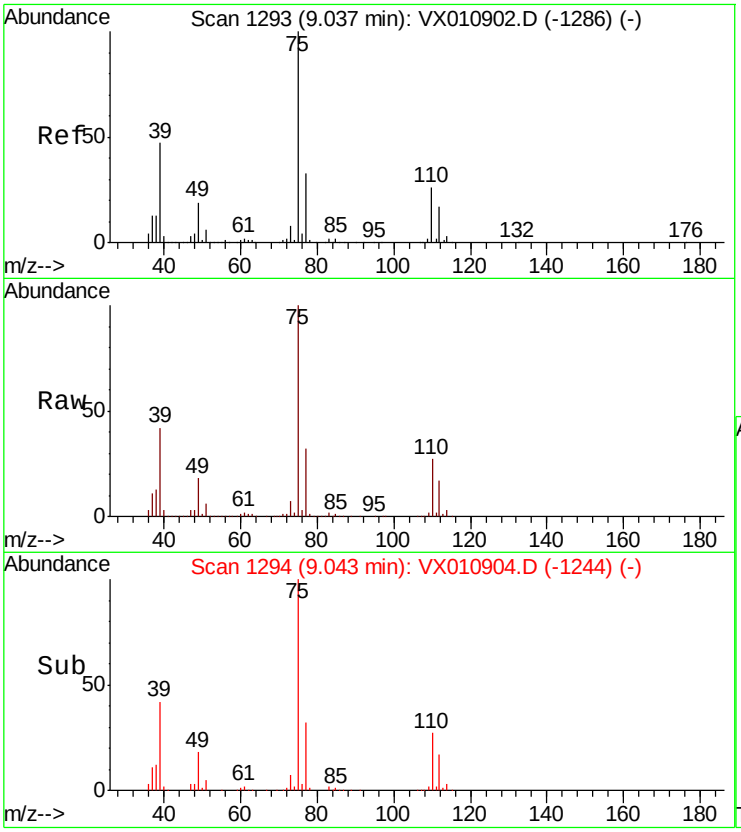


#52
Toluene
Concen: 150.570 ug/l
RT: 8.79 min Scan# 1252
Delta R.T. 0.01 min
Lab File: VX010904.D
Acq: 16 Jul 2019 11:39

Tgt Ion: 92 Resp: 823435

Ion	Ratio	Lower	Upper
92	100		
91	175.6	139.4	209.0



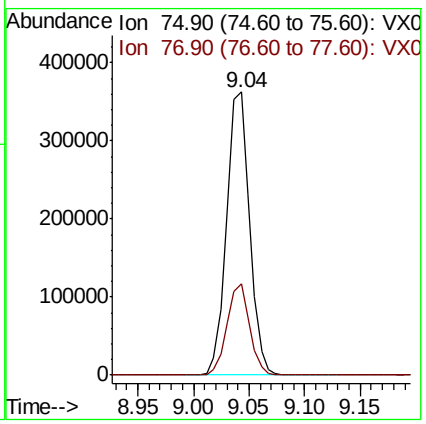


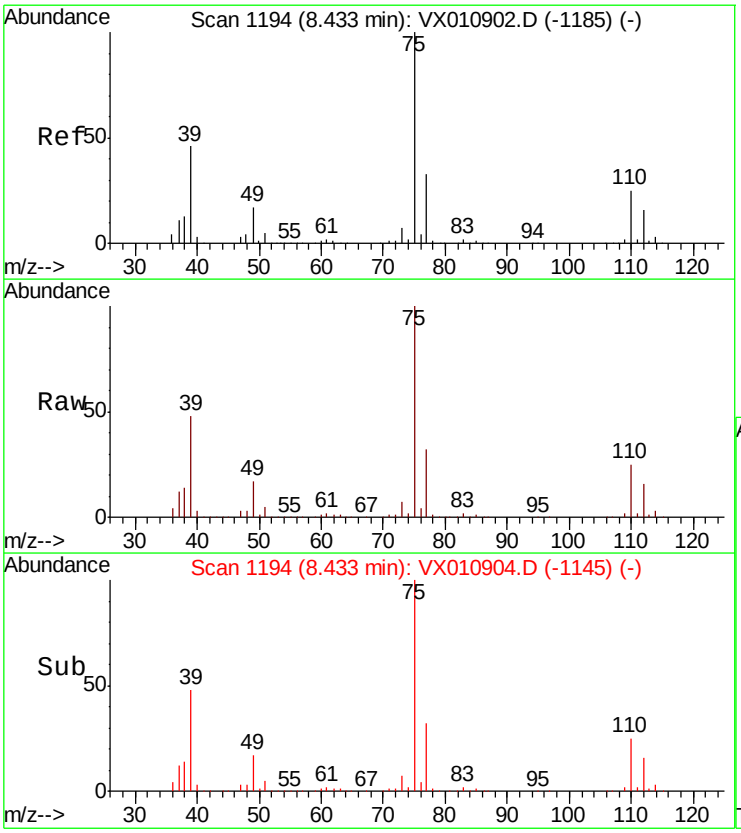
#53
t-1,3-Dichloropropene
Concen: 168.547 ug/l
RT: 9.04 min Scan# 1294
Delta R.T. 0.01 min
Lab File: VX010904.D
Acq: 16 Jul 2019 11:39

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC150

Tgt Ion: 75 Resp: 518373

Ion	Ratio	Lower	Upper
75	100		
77	32.1	26.2	39.2

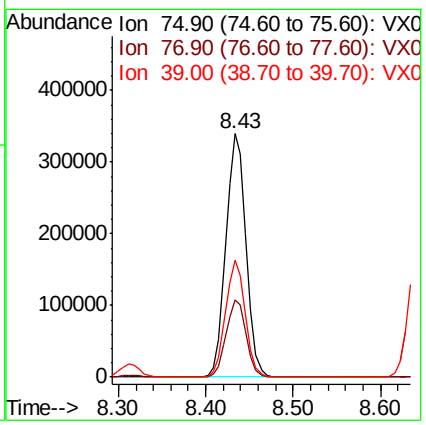


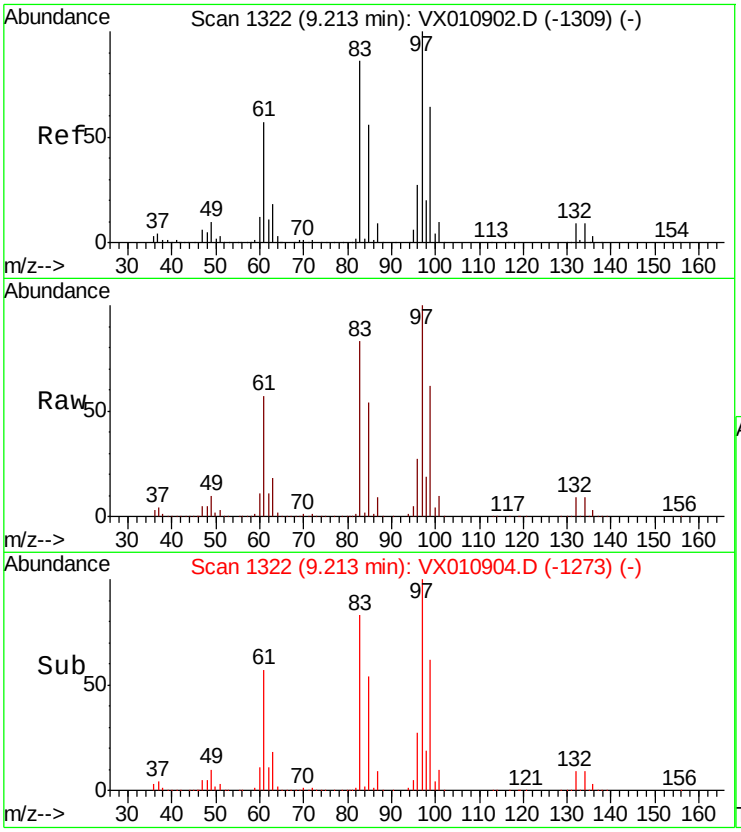


#54
cis-1,3-Dichloropropene
Concen: 160.968 ug/l
RT: 8.43 min Scan# 1194
Delta R.T. 0.00 min
Lab File: VX010904.D
Acq: 16 Jul 2019 11:39

Tgt Ion: 75 Resp: 539607

Ion	Ratio	Lower	Upper
75	100		
77	31.9	26.1	39.1
39	48.1	36.6	54.8



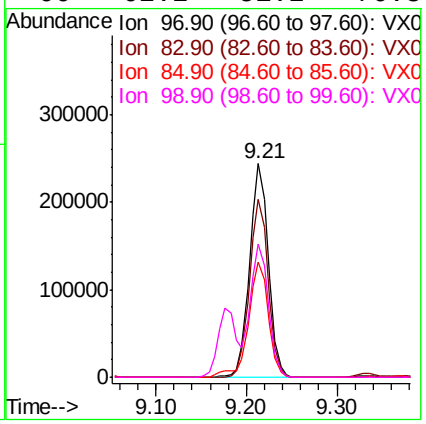


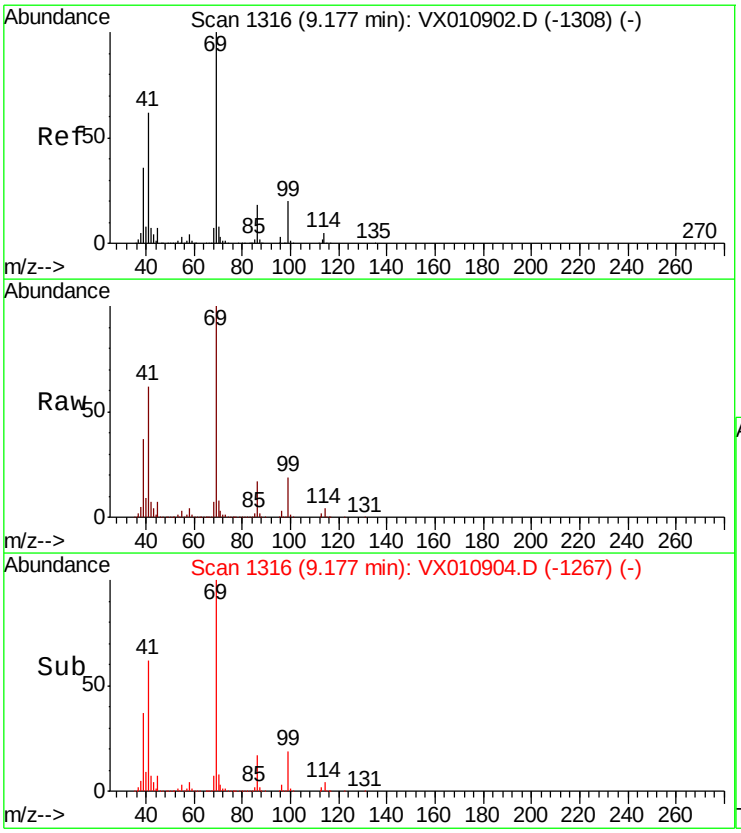
#55
1,1,2-Trichloroethane
Concen: 155.215 ug/l
RT: 9.21 min Scan# 1322
Delta R.T. 0.00 min
Lab File: VX010904.D
Acq: 16 Jul 2019 11:39

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC150

Tgt Ion: 97 Resp: 349181

Ion	Ratio	Lower	Upper
97	100		
83	83.1	69.2	103.8
85	54.0	44.6	66.8
99	62.2	51.2	76.8

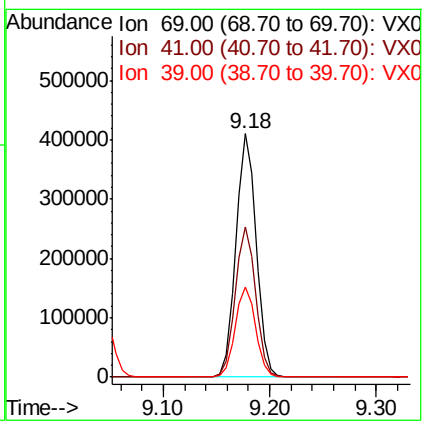


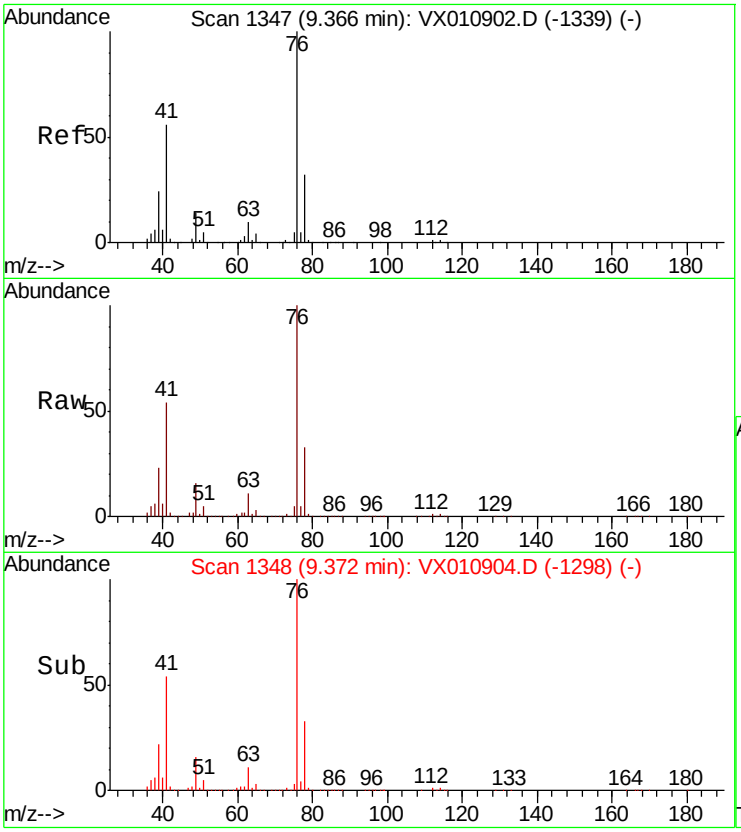


#56
Ethyl methacrylate
Concen: 161.559 ug/l
RT: 9.18 min Scan# 1316
Delta R.T. 0.00 min
Lab File: VX010904.D
Acq: 16 Jul 2019 11:39

Tgt Ion: 69 Resp: 550627

Ion	Ratio	Lower	Upper
69	100		
41	62.2	49.7	74.5
39	37.3	29.6	44.4



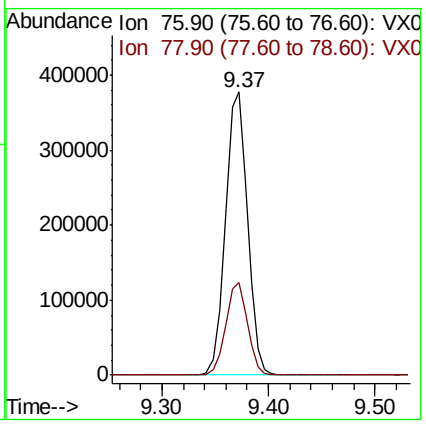


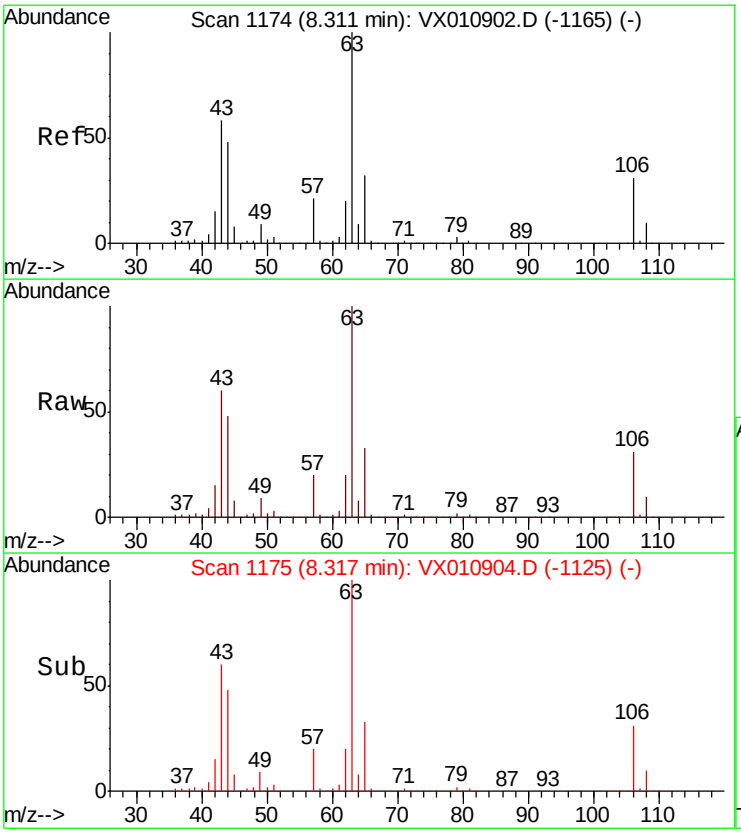
#57
1,3-Dichloropropane
Concen: 156.314 ug/l
RT: 9.37 min Scan# 1348
Delta R.T. 0.01 min
Lab File: VX010904.D
Acq: 16 Jul 2019 11:39

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC150

Tgt Ion: 76 Resp: 548106

Ion	Ratio	Lower	Upper
76	100		
78	32.2	25.6	38.4

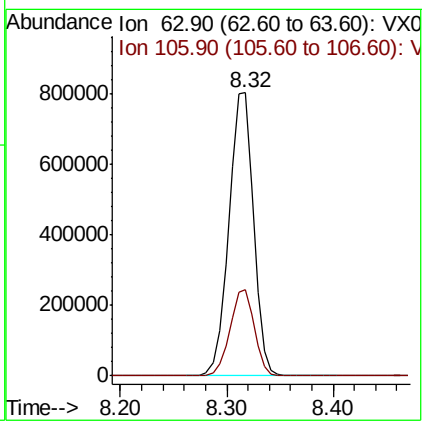


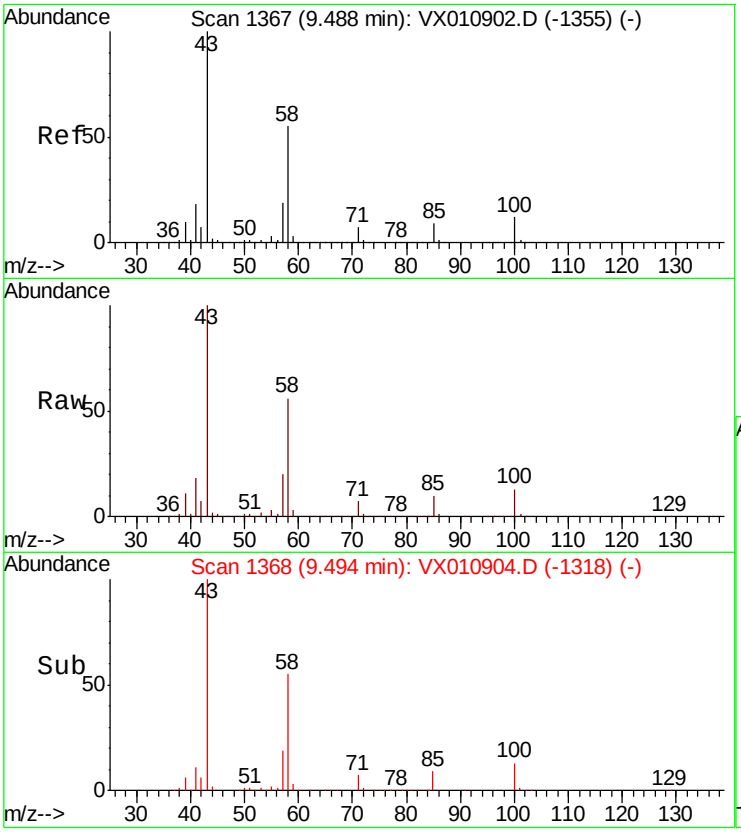


#58
2-Chloroethyl Vinyl ether
Concen: 806.026 ug/l
RT: 8.32 min Scan# 1175
Delta R.T. 0.01 min
Lab File: VX010904.D
Acq: 16 Jul 2019 11:39

Tgt Ion: 63 Resp: 1300233

Ion	Ratio	Lower	Upper
63	100		
106	30.2	24.0	36.0



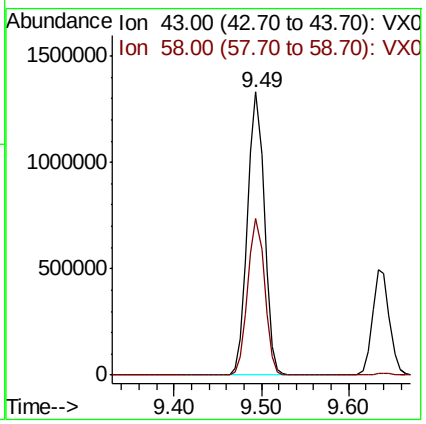


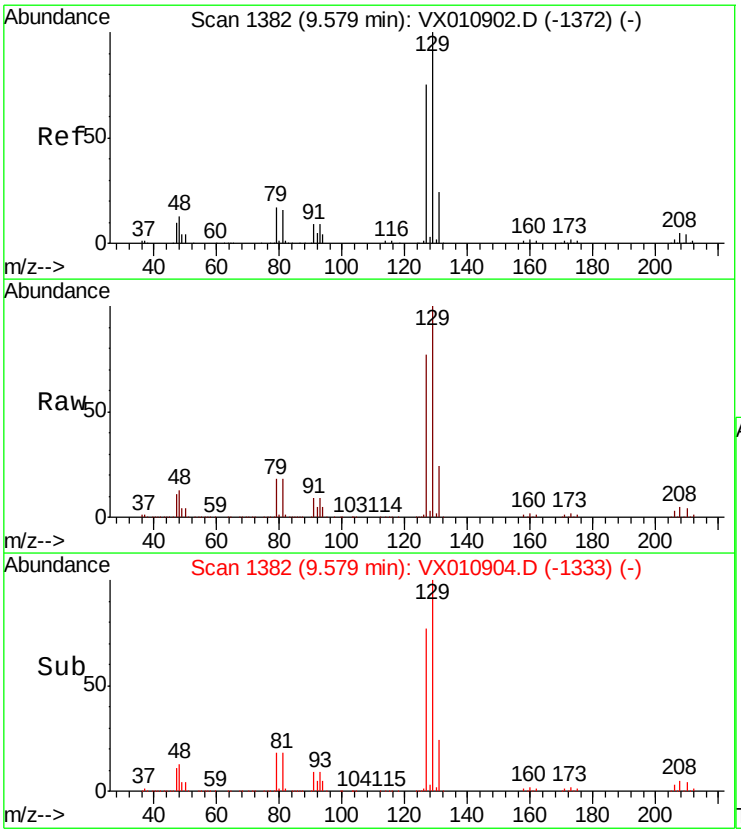
#59
2-Hexanone
Concen: 771.244 ug/l
RT: 9.49 min Scan# 1368
Delta R.T. 0.01 min
Lab File: VX010904.D
Acq: 16 Jul 2019 11:39

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC150

Tgt Ion: 43 Resp: 1770430

Ion	Ratio	Lower	Upper
43	100		
58	55.8	28.0	83.9

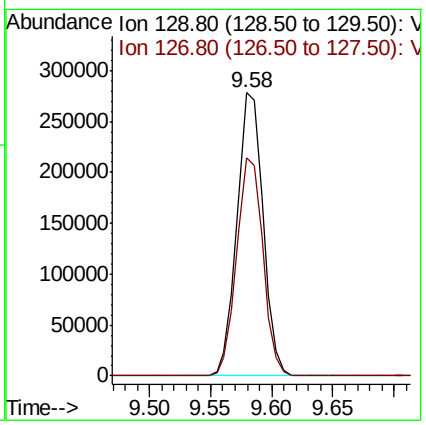


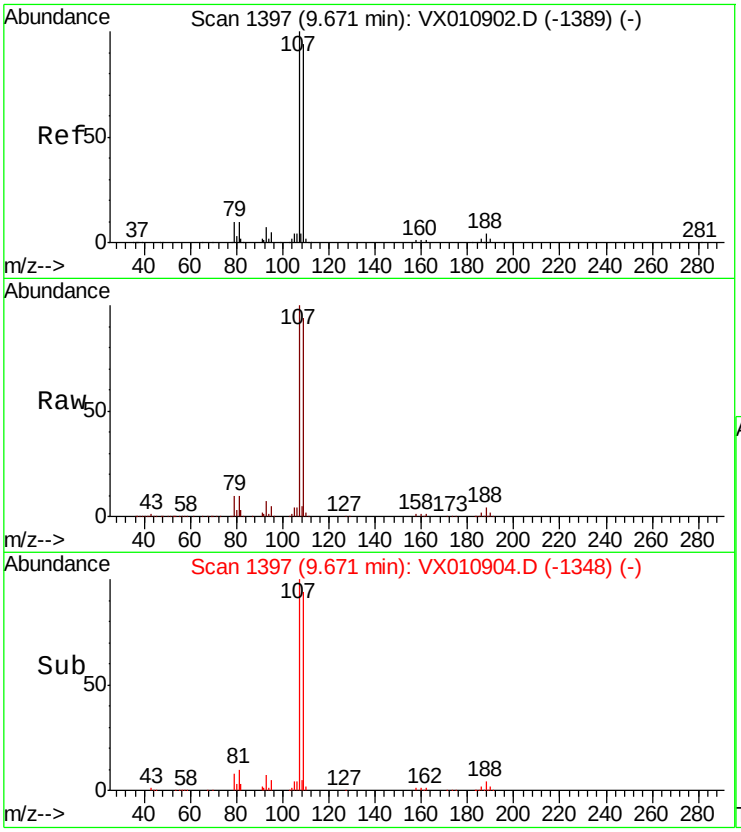


#60
Dibromochloromethane
Concen: 164.251 ug/l
RT: 9.58 min Scan# 1382
Delta R.T. 0.00 min
Lab File: VX010904.D
Acq: 16 Jul 2019 11:39

Tgt Ion:129 Resp: 411029

Ion	Ratio	Lower	Upper
129	100		
127	77.3	38.6	115.8



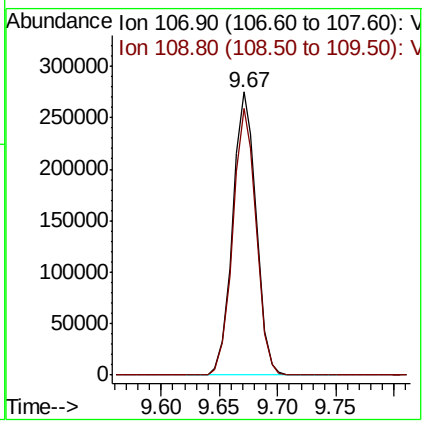


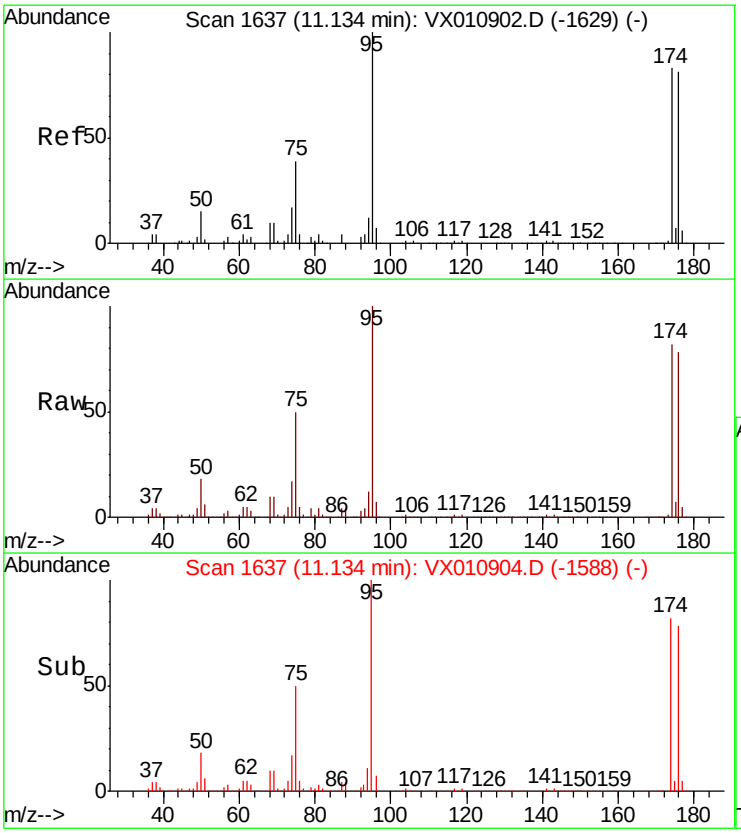
#61
1,2-Dibromoethane
Concen: 158.656 ug/l
RT: 9.67 min Scan# 1397
Delta R.T. 0.00 min
Lab File: VX010904.D
Acq: 16 Jul 2019 11:39

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC150

Tgt Ion:107 Resp: 385790

Ion	Ratio	Lower	Upper
107	100		
109	93.8	75.4	113.0

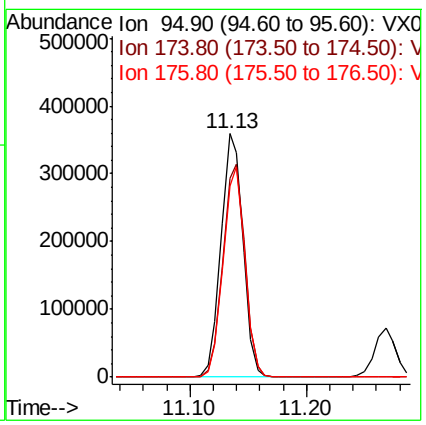


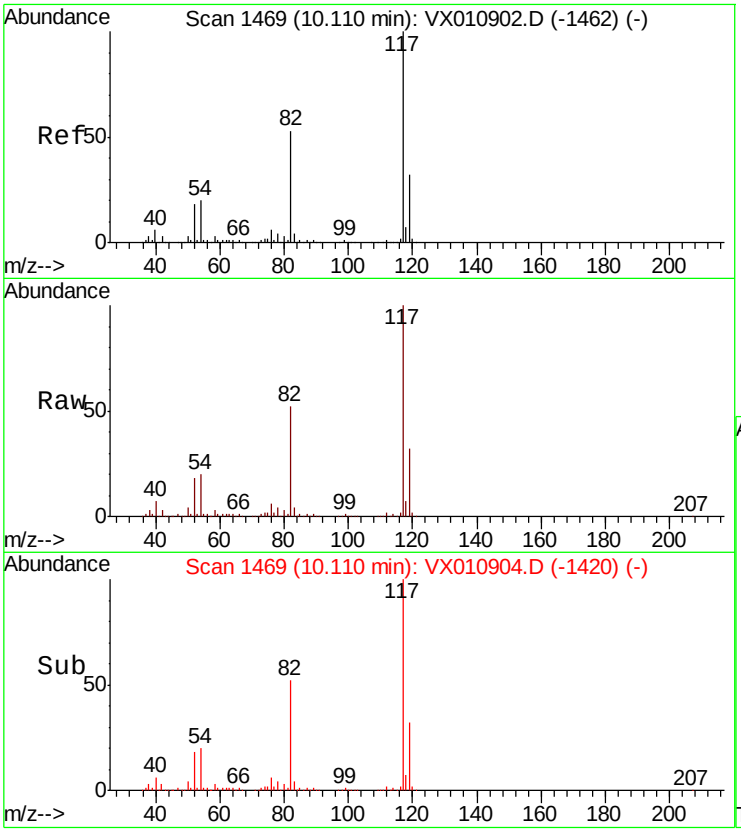


#62
4-Bromofluorobenzene
Concen: 163.464 ug/l
RT: 11.13 min Scan# 1637
Delta R.T. 0.00 min
Lab File: VX010904.D
Acq: 16 Jul 2019 11:39

Tgt Ion: 95 Resp: 466059

Ion	Ratio	Lower	Upper
95	100		
174	88.5	0.0	180.6
176	86.0	0.0	173.8



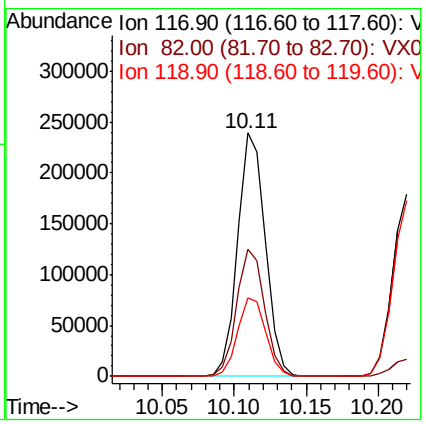


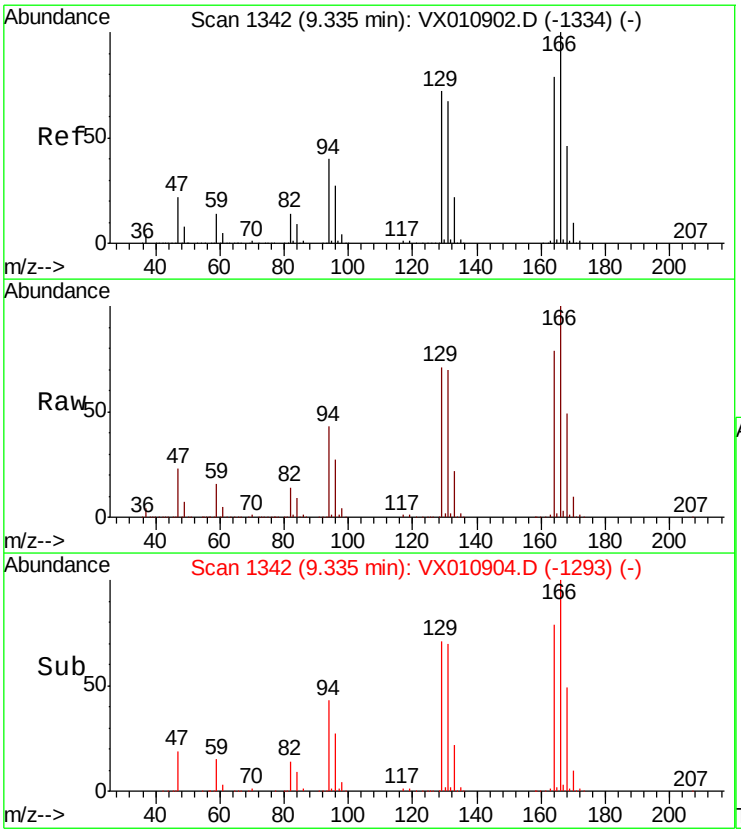
#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.11 min Scan# 1469
Delta R.T. 0.00 min
Lab File: VX010904.D
Acq: 16 Jul 2019 11:39

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC150

Tgt Ion:117 Resp: 319189

Ion	Ratio	Lower	Upper
117	100		
82	52.3	42.6	63.8
119	32.1	25.9	38.9

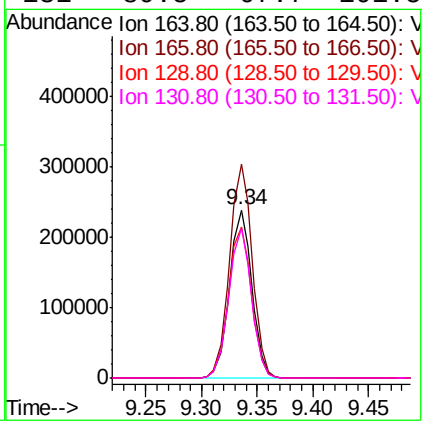


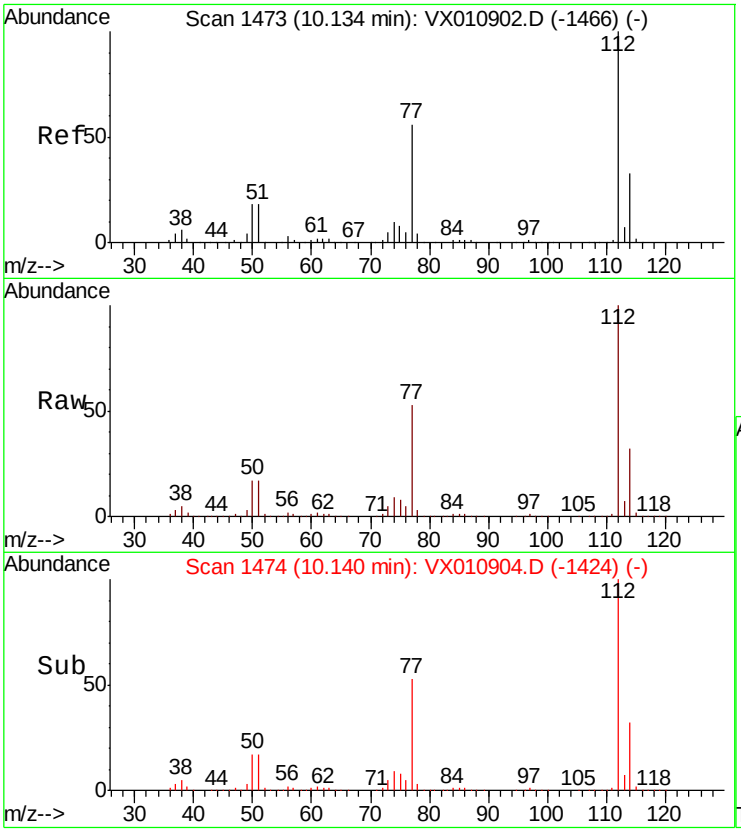


#64
Tetrachloroethene
Concen: 129.489 ug/l
RT: 9.34 min Scan# 1342
Delta R.T. 0.00 min
Lab File: VX010904.D
Acq: 16 Jul 2019 11:39

Tgt Ion:164 Resp: 332932

Ion	Ratio	Lower	Upper
164	100		
166	127.3	100.8	151.2
129	89.8	72.6	109.0
131	89.5	67.7	101.5



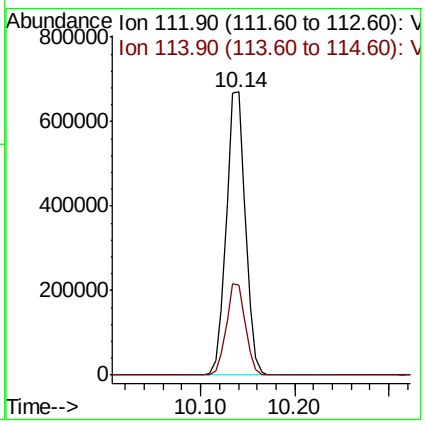


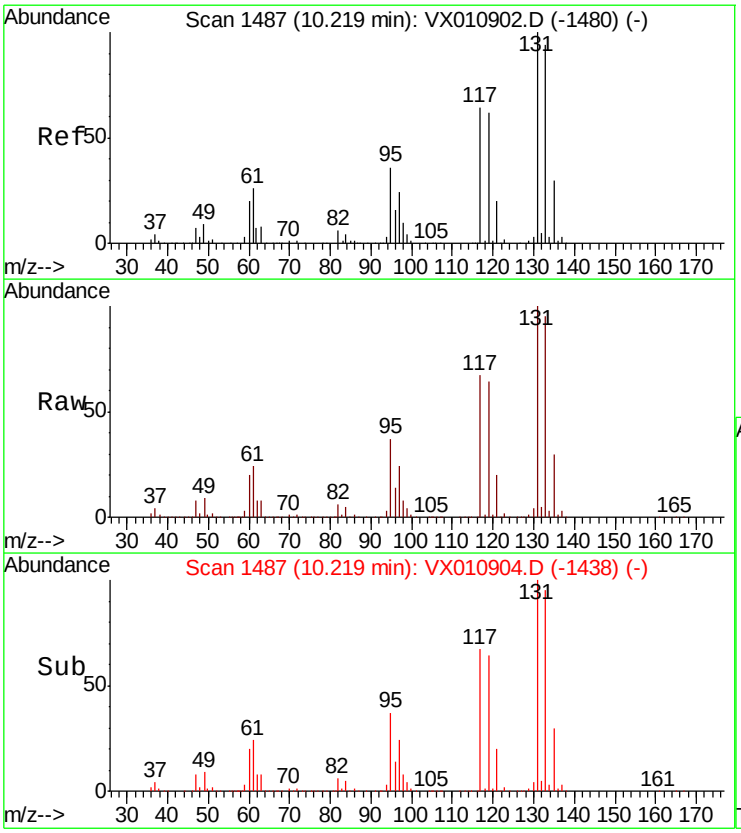
#65
Chlorobenzene
Concen: 145.934 ug/l
RT: 10.14 min Scan# 1474
Delta R.T. 0.01 min
Lab File: VX010904.D
Acq: 16 Jul 2019 11:39

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC150

Tgt Ion:112 Resp: 943709

Ion	Ratio	Lower	Upper
112	100		
114	31.9	26.2	39.4

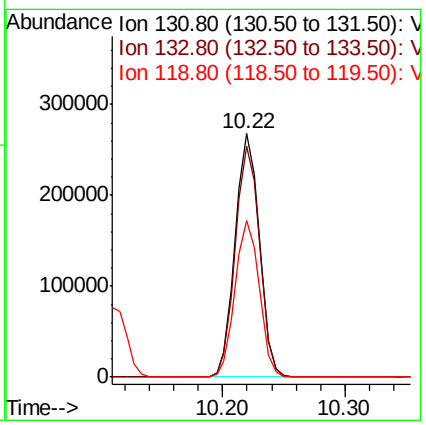


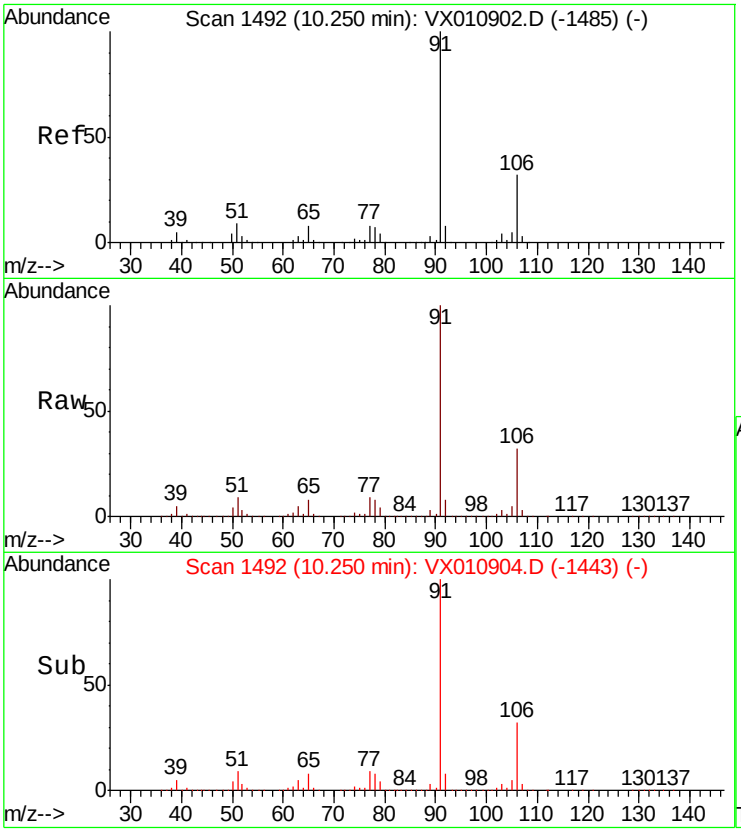


#66
1,1,1,2-Tetrachloroethane
Concen: 155.127 ug/l
RT: 10.22 min Scan# 1487
Delta R.T. 0.00 min
Lab File: VX010904.D
Acq: 16 Jul 2019 11:39

Tgt Ion:131 Resp: 365238

Ion	Ratio	Lower	Upper
131	100		
133	95.1	47.1	141.4
119	64.4	31.9	95.7



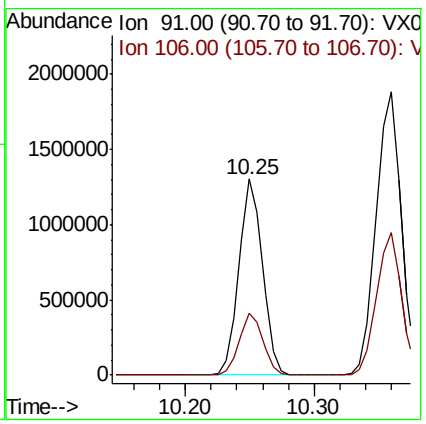


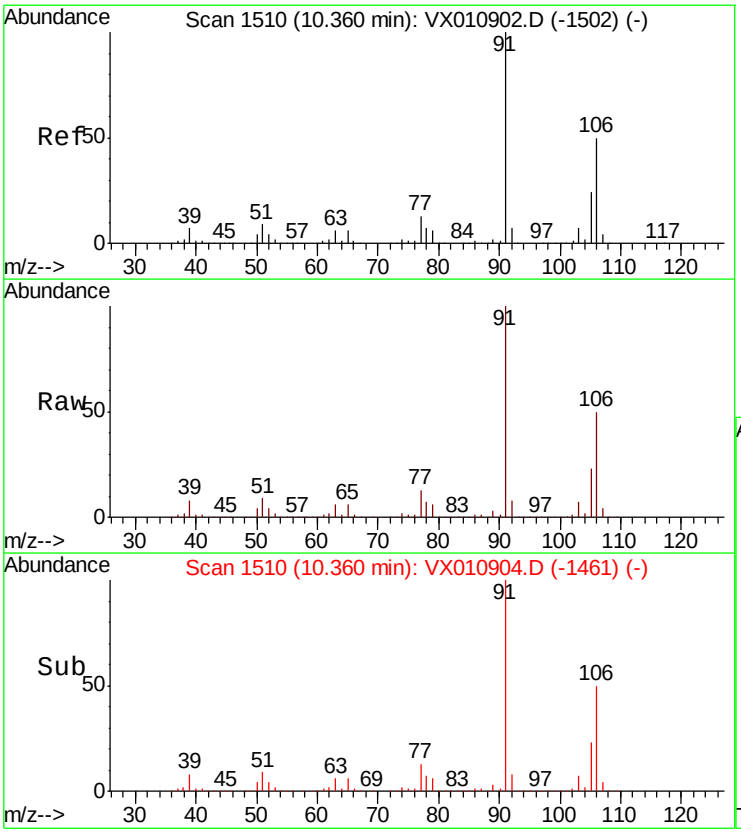
#67
Ethyl Benzene
Concen: 149.912 ug/l
RT: 10.25 min Scan# 1492
Delta R.T. 0.00 min
Lab File: VX010904.D
Acq: 16 Jul 2019 11:39

Instrument : MSVOA_X
ClientSampleId : VSTDICC150

Tgt Ion: 91 Resp: 1645827

Ion	Ratio	Lower	Upper
91	100		
106	31.7	25.4	38.2

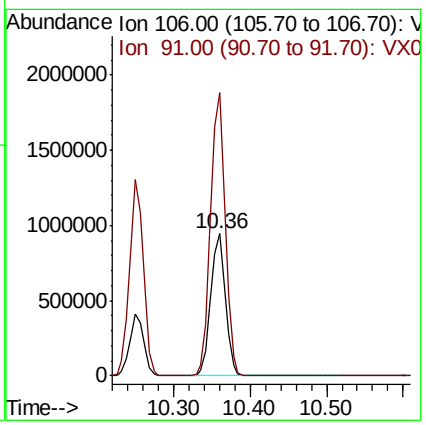


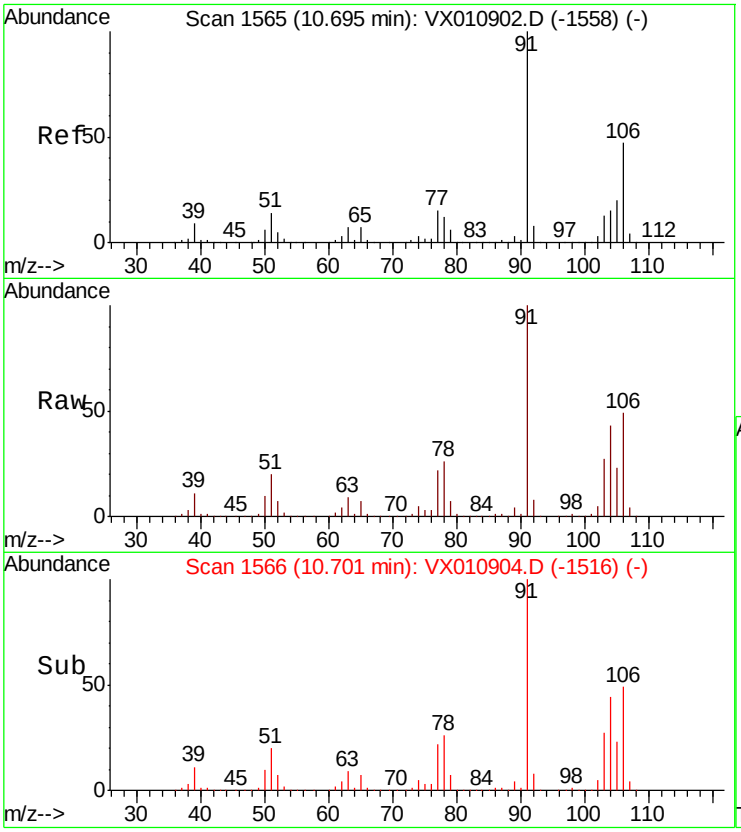


#68
m/p-Xylenes
Concen: 297.520 ug/l
RT: 10.36 min Scan# 1510
Delta R.T. 0.00 min
Lab File: VX010904.D
Acq: 16 Jul 2019 11:39

Tgt Ion:106 Resp: 1262563

Ion	Ratio	Lower	Upper
106	100		
91	200.0	160.1	240.1



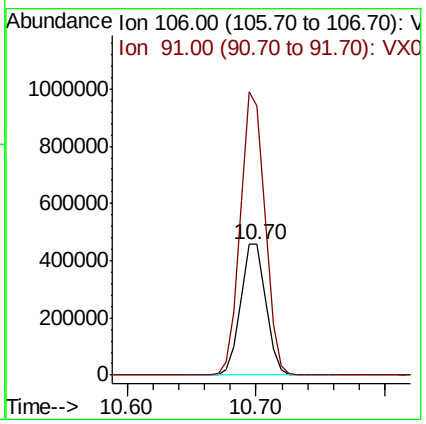


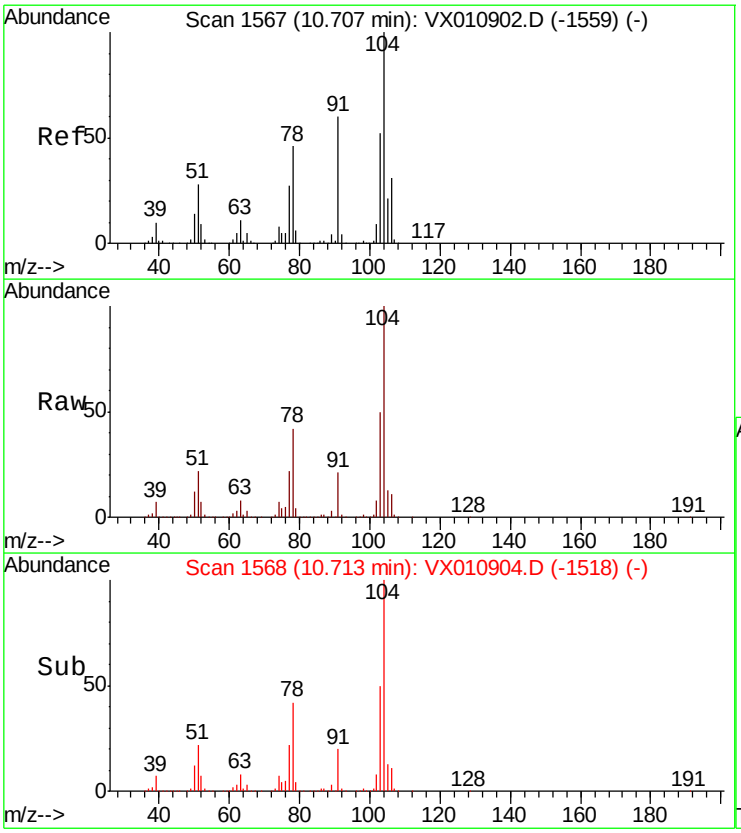
#69
o-Xylene
Concen: 147.384 ug/l
RT: 10.70 min Scan# 1566
Delta R.T. 0.01 min
Lab File: VX010904.D
Acq: 16 Jul 2019 11:39

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC150

Tgt Ion:106 Resp: 615816

Ion	Ratio	Lower	Upper
106	100		
91	211.4	105.1	315.3

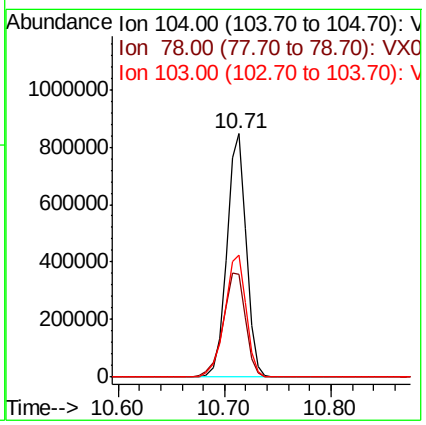


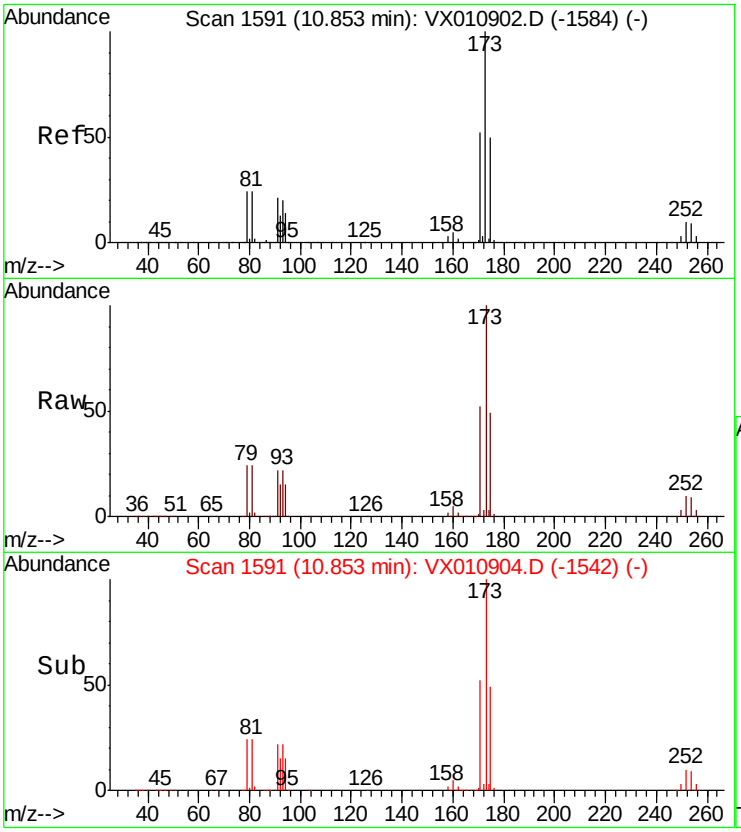


#70
Styrene
Concen: 153.526 ug/l
RT: 10.71 min Scan# 1568
Delta R.T. 0.01 min
Lab File: VX010904.D
Acq: 16 Jul 2019 11:39

Tgt Ion:104 Resp: 1075395

Ion	Ratio	Lower	Upper
104	100		
78	49.5	38.8	58.2
103	55.2	44.2	66.4



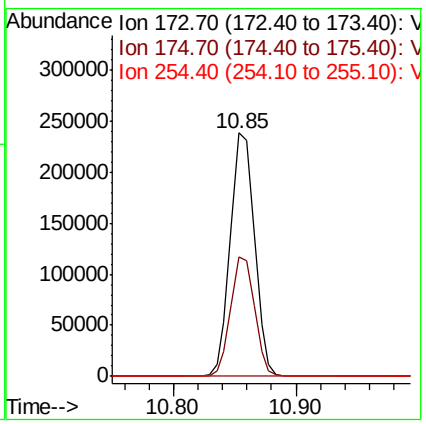


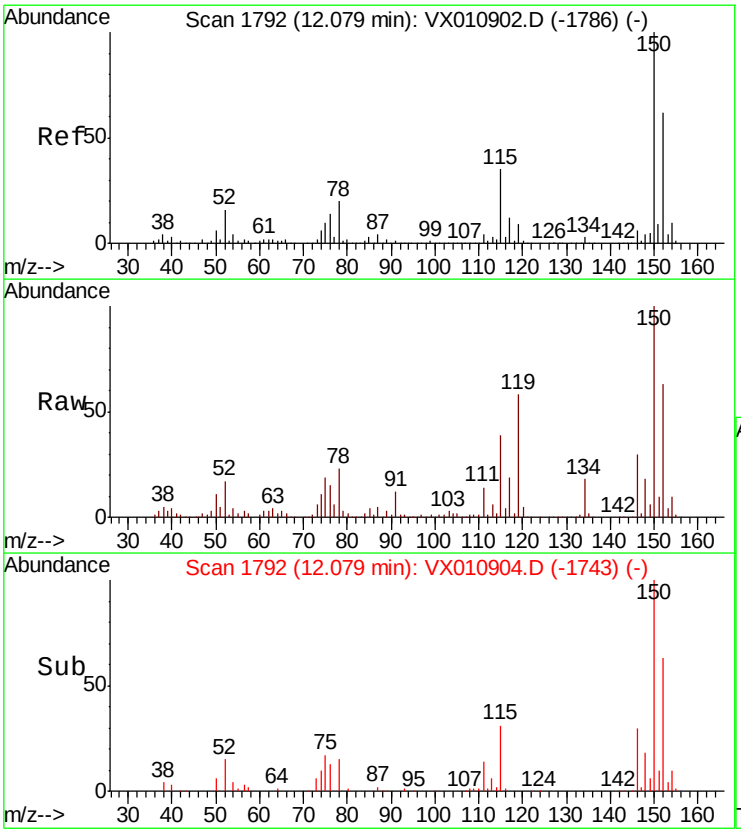
#71
Bromoform
Concen: 161.742 ug/l
RT: 10.85 min Scan# 1591
Delta R.T. 0.00 min
Lab File: VX010904.D
Acq: 16 Jul 2019 11:39

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC150

Tgt Ion:173 Resp: 325572

Ion	Ratio	Lower	Upper
173	100		
175	48.7	24.6	73.6
254	0.2	0.1	0.1#

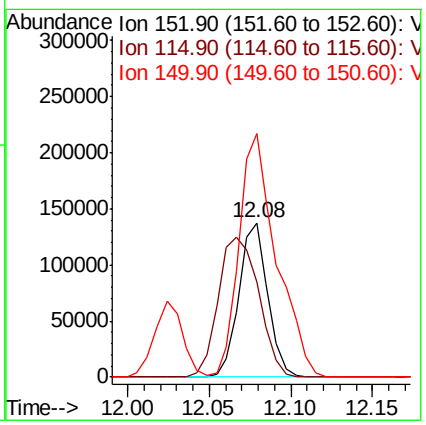


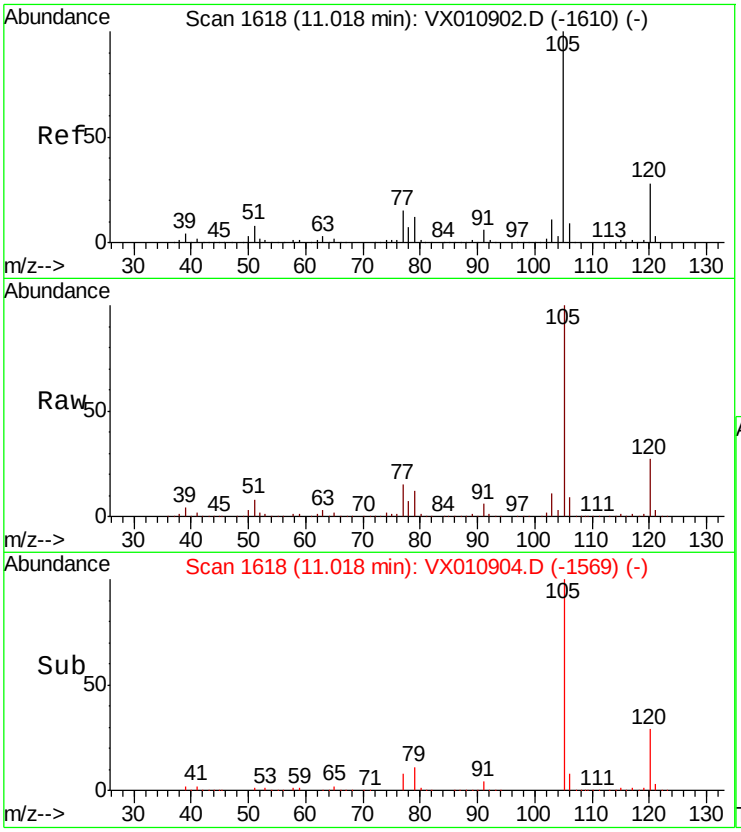


#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.08 min Scan# 1792
Delta R.T. 0.00 min
Lab File: VX010904.D
Acq: 16 Jul 2019 11:39

Tgt Ion:152 Resp: 168827

Ion	Ratio	Lower	Upper
152	100		
115	127.9	39.7	119.1#
150	205.5	0.0	345.6



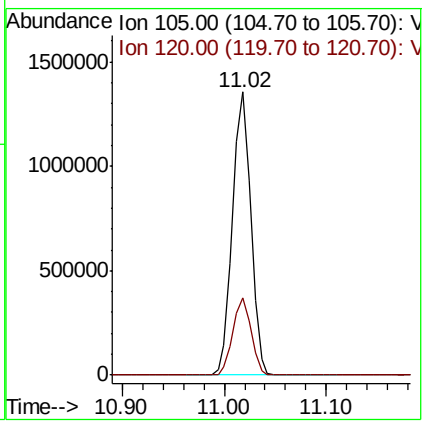


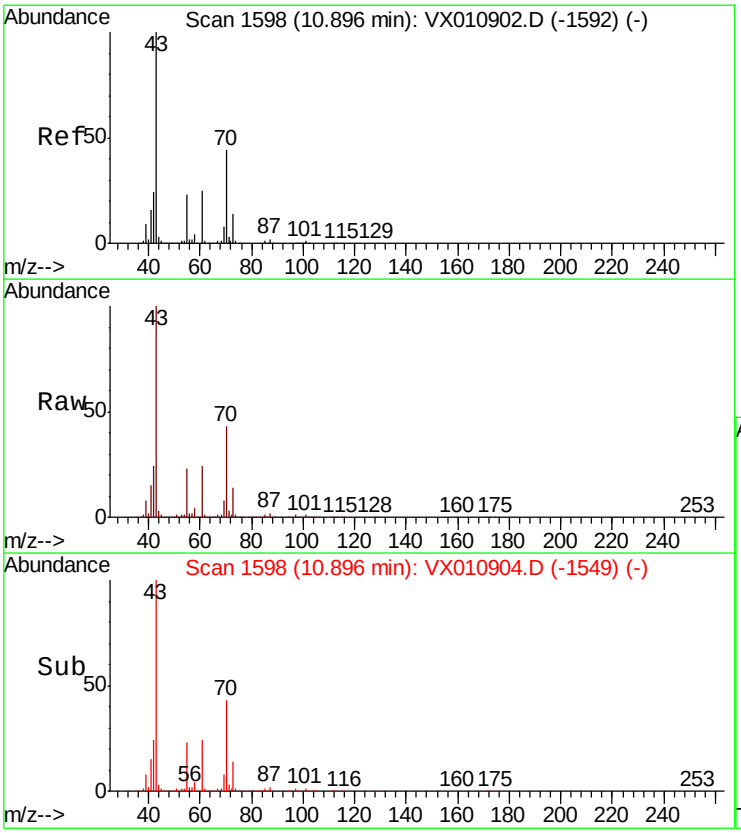
#73
Isopropylbenzene
Concen: 146.264 ug/l
RT: 11.02 min Scan# 1618
Delta R.T. 0.00 min
Lab File: VX010904.D
Acq: 16 Jul 2019 11:39

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC150

Tgt Ion:105 Resp: 1670687

Ion	Ratio	Lower	Upper
105	100		
120	27.2	13.7	41.1

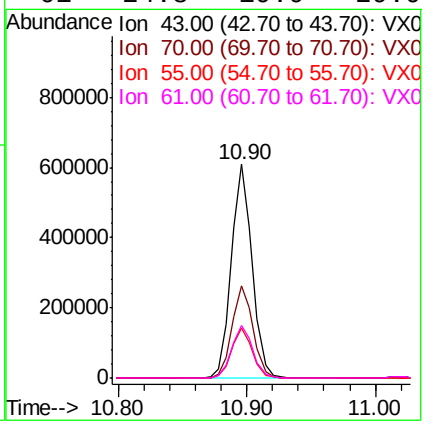


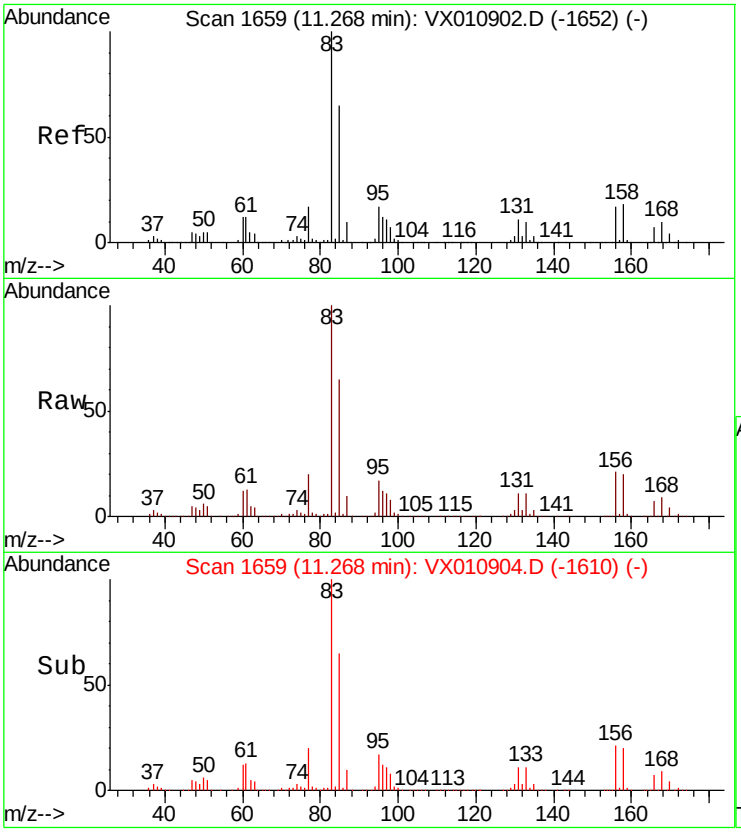


#74
N-amyl acetate
Concen: 158.284 ug/l
RT: 10.90 min Scan# 1598
Delta R.T. 0.00 min
Lab File: VX010904.D
Acq: 16 Jul 2019 11:39

Tgt Ion: 43 Resp: 684444

Ion	Ratio	Lower	Upper
43	100		
70	43.6	34.7	52.1
55	23.4	19.1	28.7
61	24.8	19.9	29.9



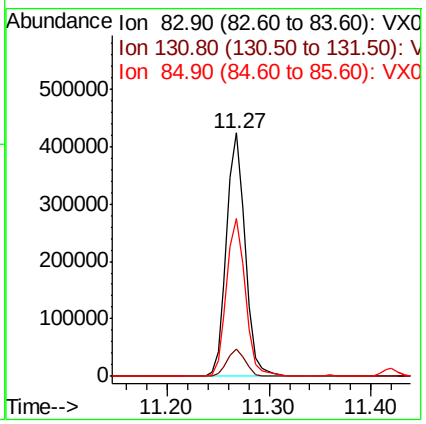


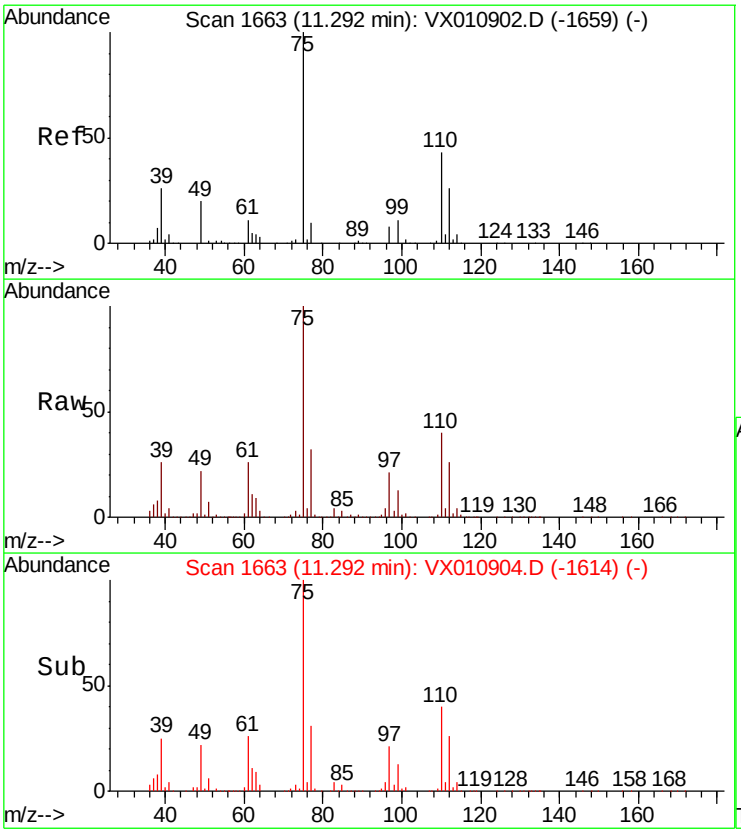
#75
1,1,2,2-Tetrachloroethane
Concen: 141.369 ug/l
RT: 11.27 min Scan# 1659
Delta R.T. 0.00 min
Lab File: VX010904.D
Acq: 16 Jul 2019 11:39

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC150

Tgt Ion: 83 Resp: 534164

Ion	Ratio	Lower	Upper
83	100		
131	11.1	5.5	16.4
85	65.5	32.3	96.9

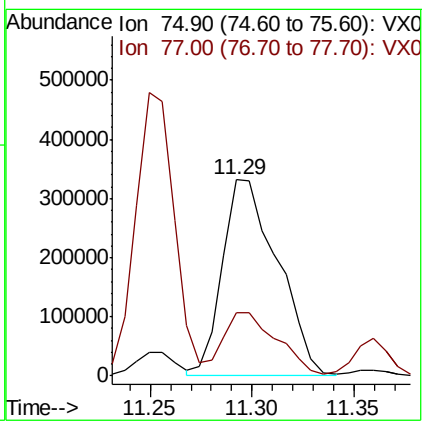


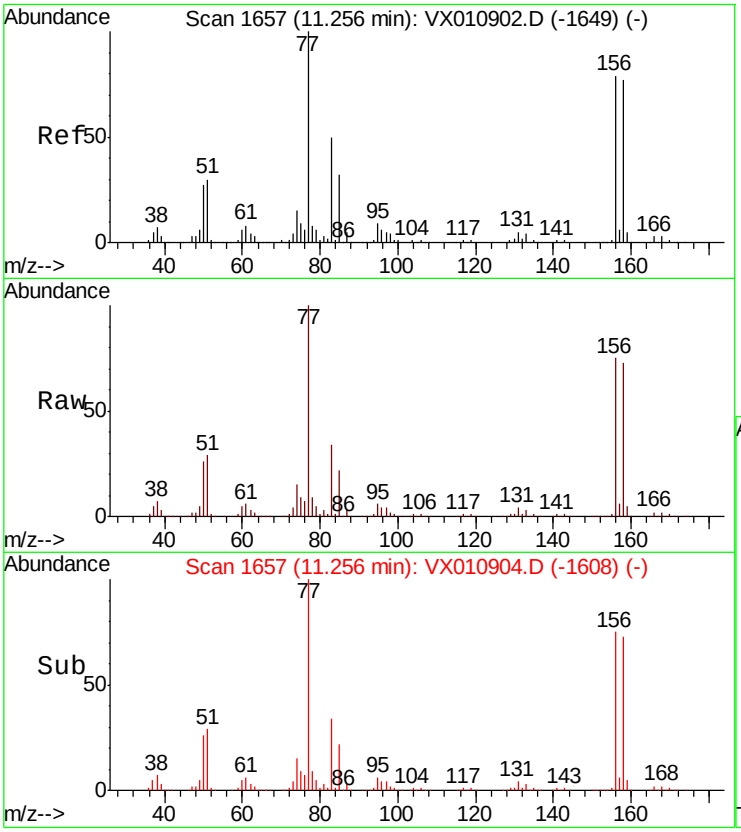


#76
1,2,3-Trichloropropane
Concen: 203.243 ug/l
RT: 11.29 min Scan# 1663
Delta R.T. 0.00 min
Lab File: VX010904.D
Acq: 16 Jul 2019 11:39

Tgt Ion: 75 Resp: 624080

Ion	Ratio	Lower	Upper
75	100		
77	32.0	21.3	64.0



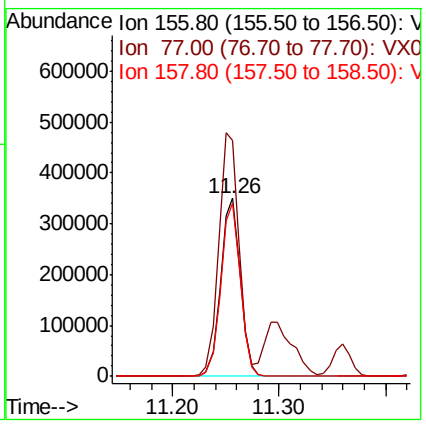


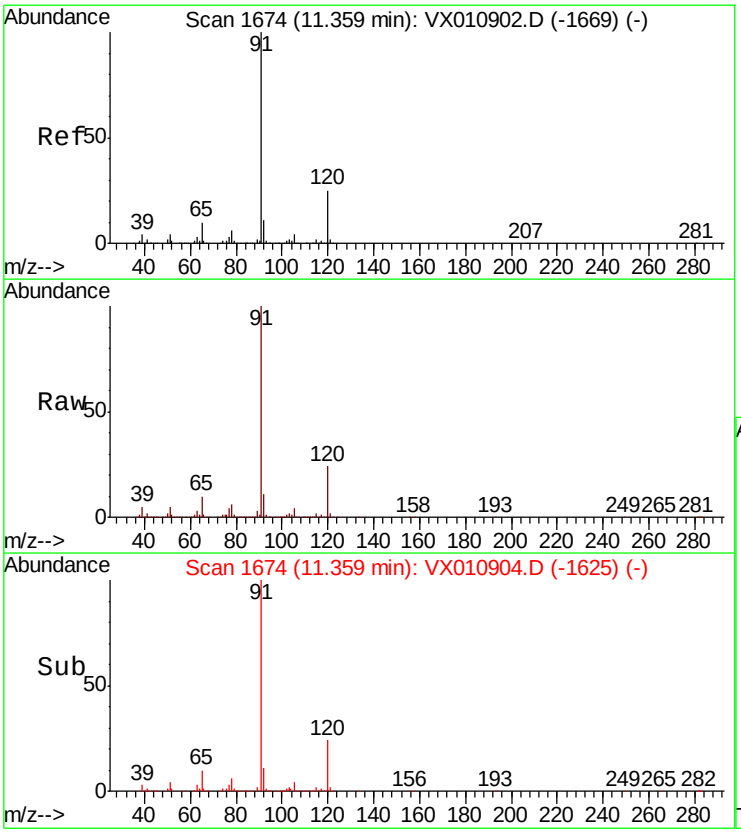
#77
Bromobenzene
Concen: 141.554 ug/l
RT: 11.26 min Scan# 1657
Delta R.T. 0.00 min
Lab File: VX010904.D
Acq: 16 Jul 2019 11:39

Instrument : MSVOA_X
ClientSampleId : VSTDICC150

Tgt Ion:156 Resp: 450559

Ion	Ratio	Lower	Upper
156	100		
77	140.2	68.7	206.1
158	96.6	47.9	143.7

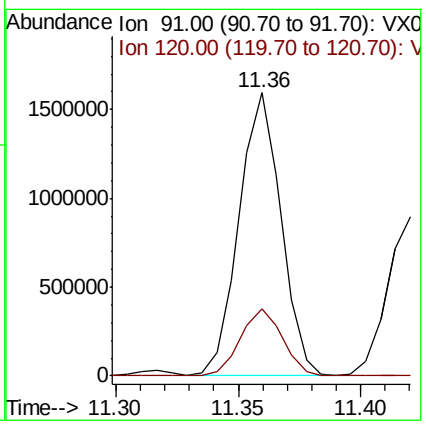


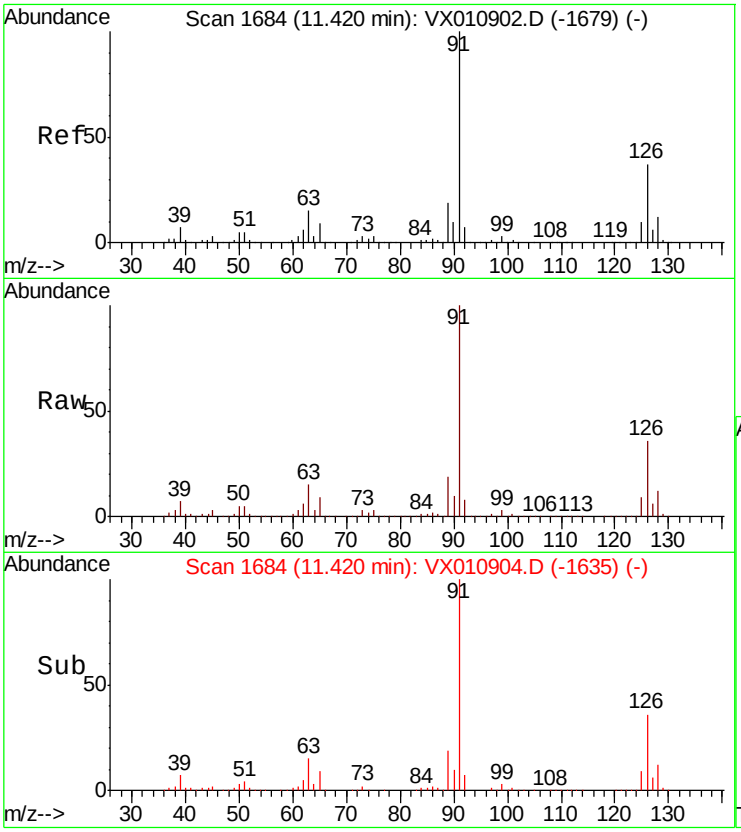


#78
n-propylbenzene
Concen: 150.607 ug/l
RT: 11.36 min Scan# 1674
Delta R.T. 0.00 min
Lab File: VX010904.D
Acq: 16 Jul 2019 11:39

Tgt Ion: 91 Resp: 1892308

Ion	Ratio	Lower	Upper
91	100		
120	23.8	12.3	36.8



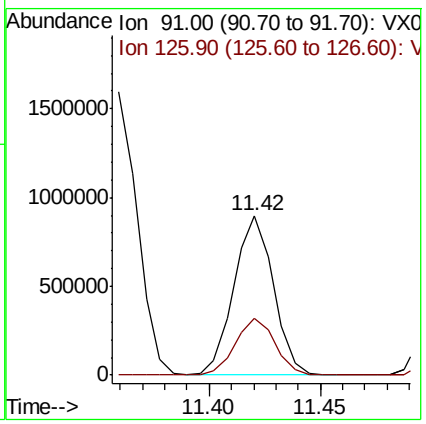


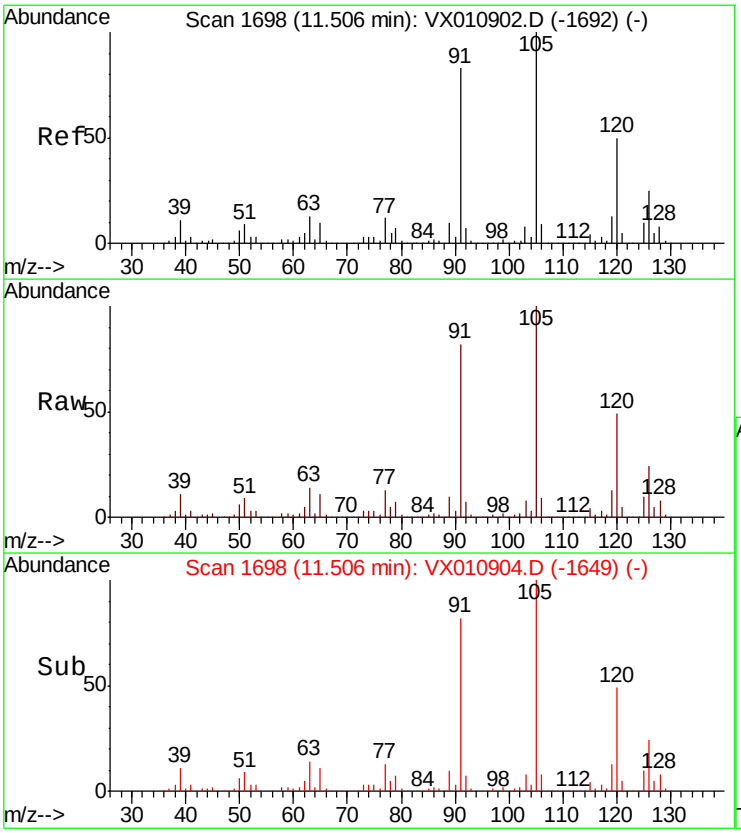
#79
2-Chlorotoluene
Concen: 148.185 ug/l
RT: 11.42 min Scan# 1684
Delta R.T. 0.00 min
Lab File: VX010904.D
Acq: 16 Jul 2019 11:39

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC150

Tgt Ion: 91 Resp: 1110291

Ion	Ratio	Lower	Upper
91	100		
126	35.8	18.0	54.0

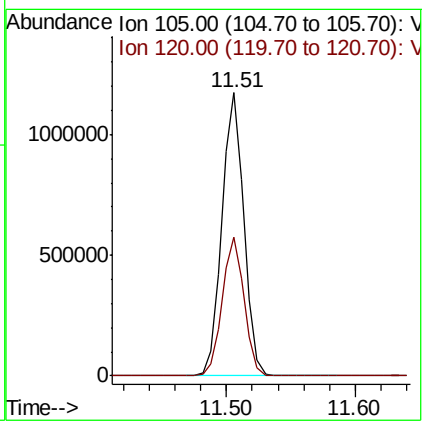


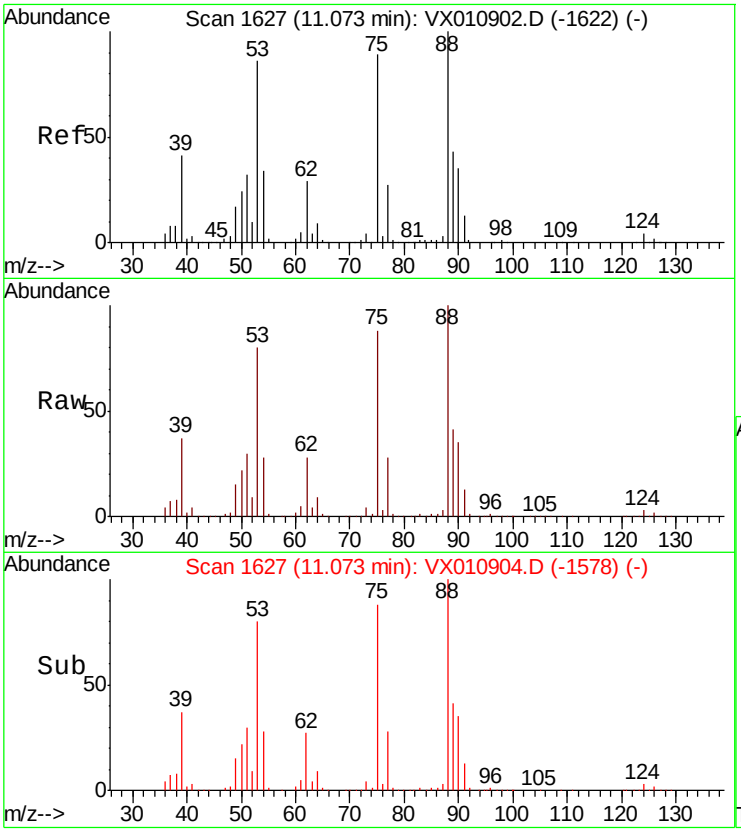


#80
1,3,5-Trimethylbenzene
Concen: 149.007 ug/l
RT: 11.51 min Scan# 1698
Delta R.T. 0.00 min
Lab File: VX010904.D
Acq: 16 Jul 2019 11:39

Tgt Ion:105 Resp: 1407124

Ion	Ratio	Lower	Upper
105	100		
120	48.9	24.6	73.8



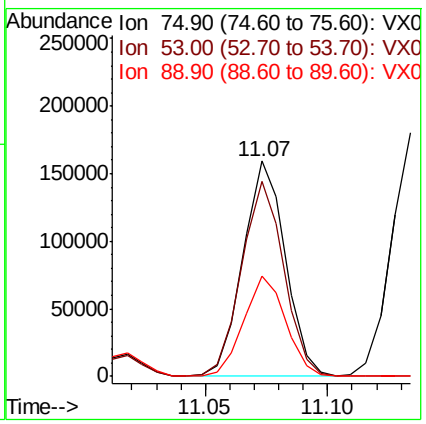


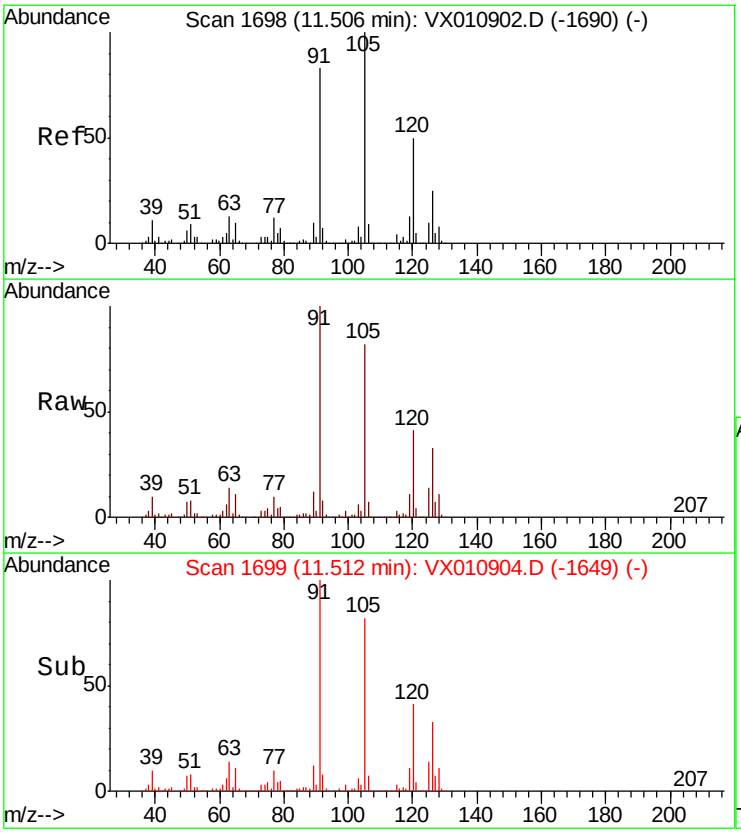
#81
trans-1,4-Dichloro-2-butene
Concen: 149.912 ug/l
RT: 11.07 min Scan# 1627
Delta R.T. 0.00 min
Lab File: VX010904.D
Acq: 16 Jul 2019 11:39

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC150

Tgt Ion: 75 Resp: 191209

Ion	Ratio	Lower	Upper
75	100		
53	90.5	76.7	115.1
89	46.4	38.5	57.7

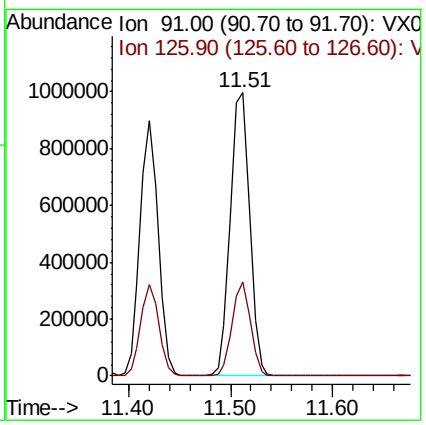


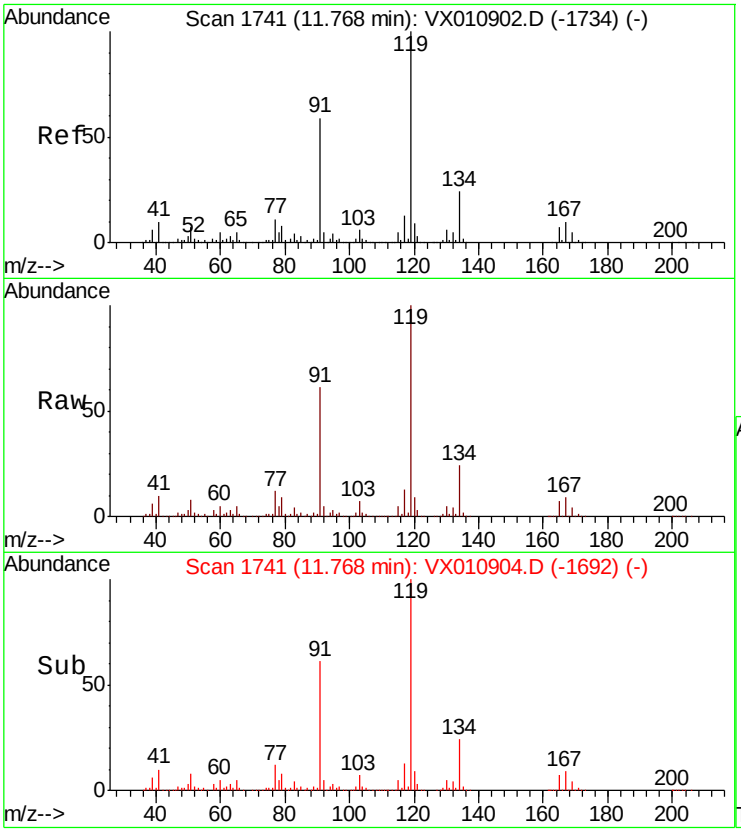


#82
4-Chlorotoluene
Concen: 152.674 ug/l
RT: 11.51 min Scan# 1699
Delta R.T. 0.01 min
Lab File: VX010904.D
Acq: 16 Jul 2019 11:39

Tgt Ion: 91 Resp: 1303182

Ion	Ratio	Lower	Upper
91	100		
126	31.3	15.9	47.7



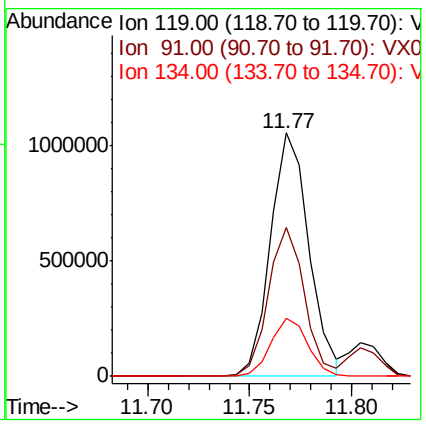


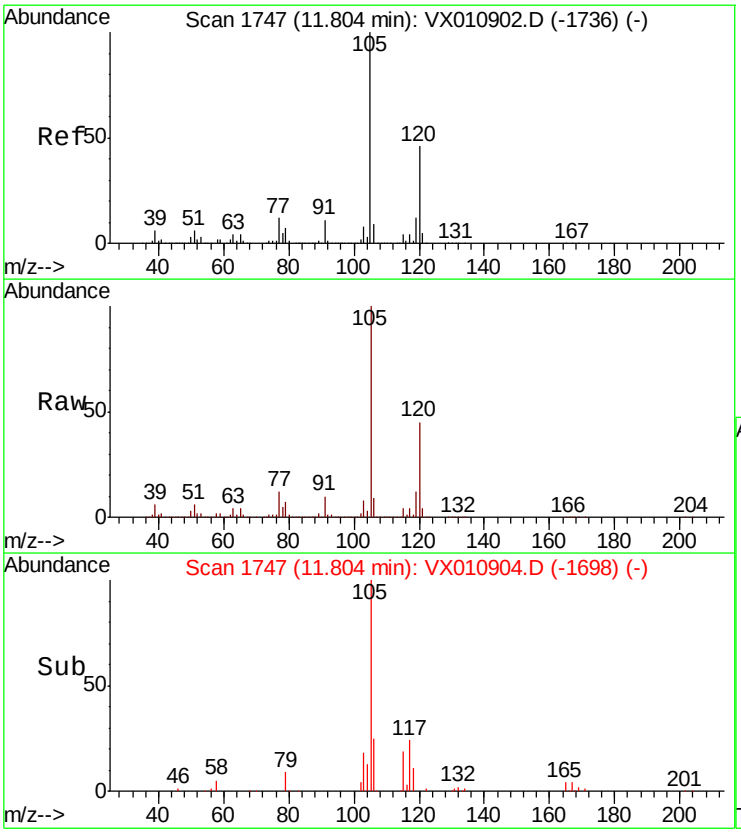
#83
tert-Butylbenzene
Concen: 146.711 ug/l
RT: 11.77 min Scan# 1741
Delta R.T. 0.00 min
Lab File: VX010904.D
Acq: 16 Jul 2019 11:39

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC150

Tgt Ion:119 Resp: 1386746

Ion	Ratio	Lower	Upper
119	100		
91	57.7	28.6	85.8
134	23.1	11.6	34.8

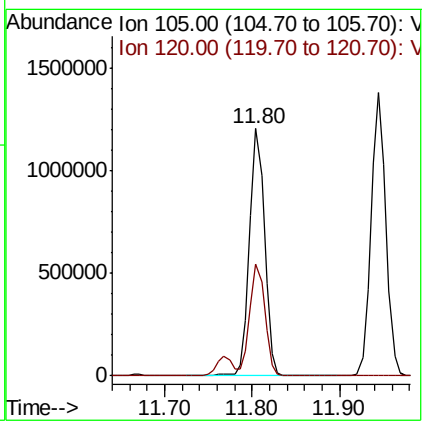


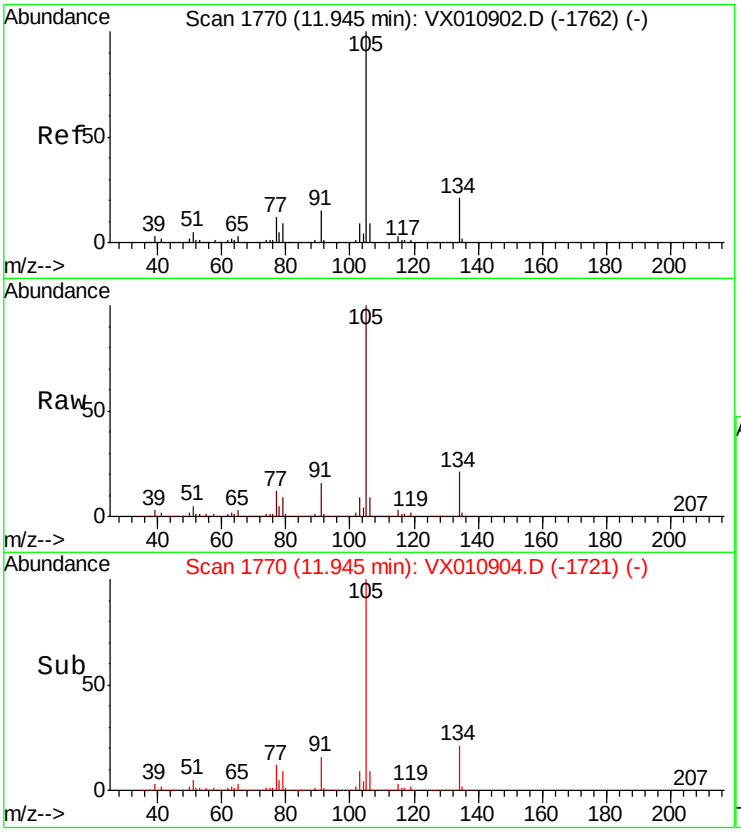


#84
1,2,4-Trimethylbenzene
Concen: 150.809 ug/l
RT: 11.80 min Scan# 1747
Delta R.T. 0.00 min
Lab File: VX010904.D
Acq: 16 Jul 2019 11:39

Tgt Ion:105 Resp: 1428427

Ion	Ratio	Lower	Upper
105	100		
120	45.0	22.9	68.5



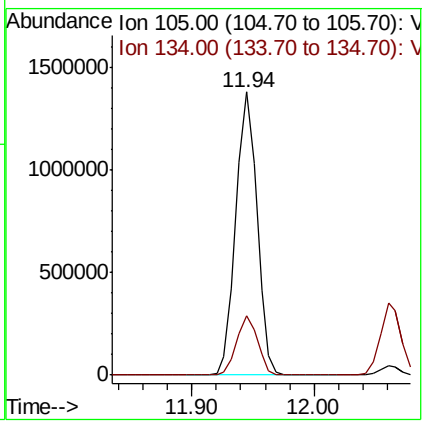


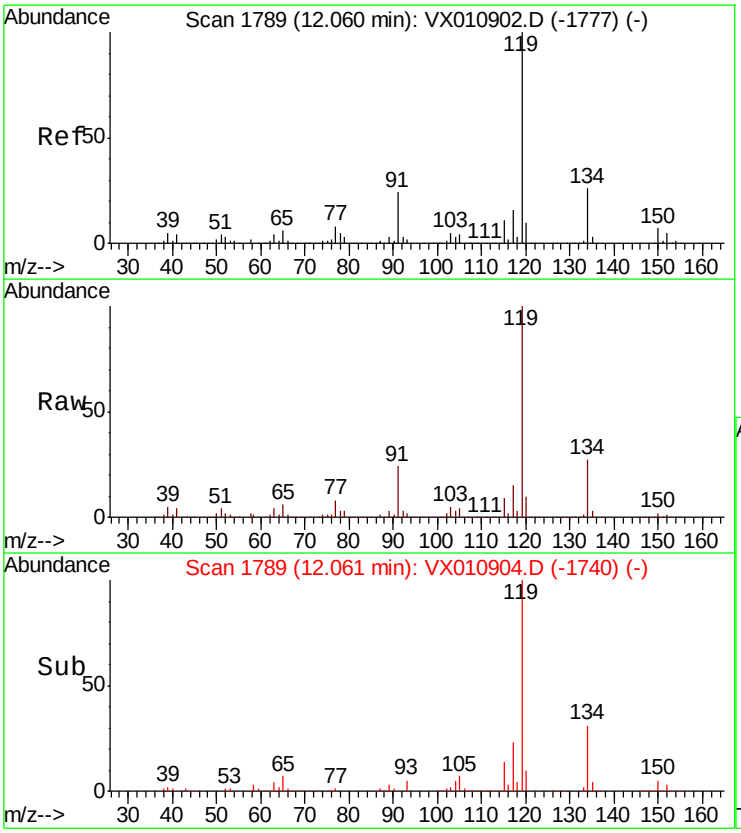
#85
sec-Butylbenzene
Concen: 148.465 ug/l
RT: 11.94 min Scan# 1770
Delta R.T. 0.00 min
Lab File: VX010904.D
Acq: 16 Jul 2019 11:39

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC150

Tgt Ion:105 Resp: 1647846

Ion	Ratio	Lower	Upper
105	100		
134	20.8	10.4	31.4

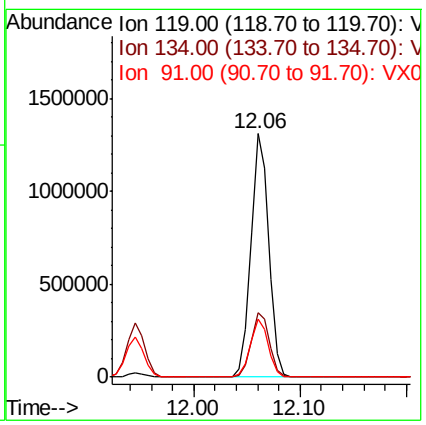


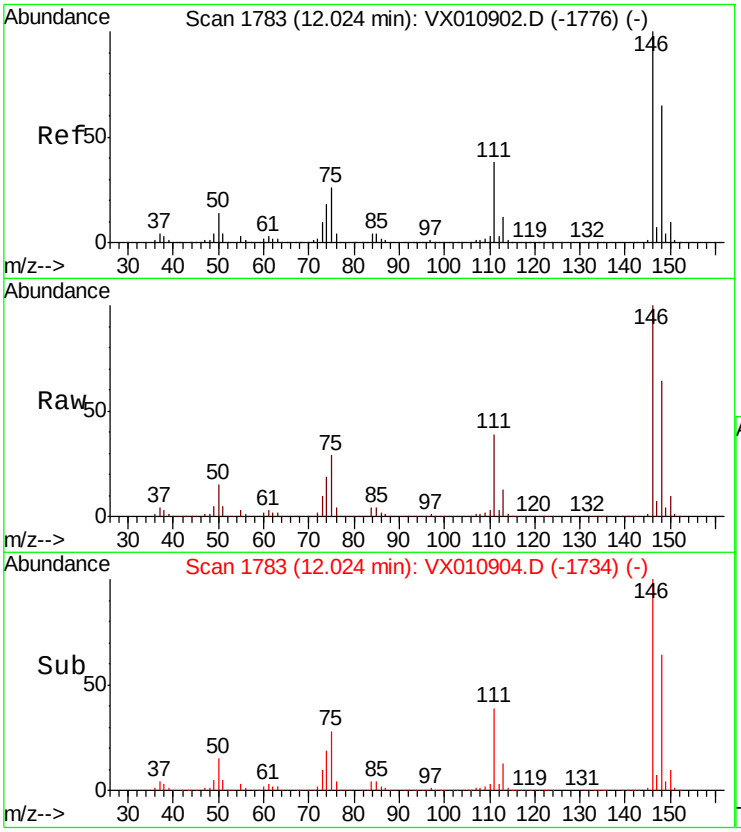


#86
p-Isopropyltoluene
Concen: 149.935 ug/l
RT: 12.06 min Scan# 1789
Delta R.T. 0.00 min
Lab File: VX010904.D
Acq: 16 Jul 2019 11:39

Tgt Ion:119 Resp: 1539540

Ion	Ratio	Lower	Upper
119	100		
134	27.2	13.4	40.1
91	23.7	11.8	35.4



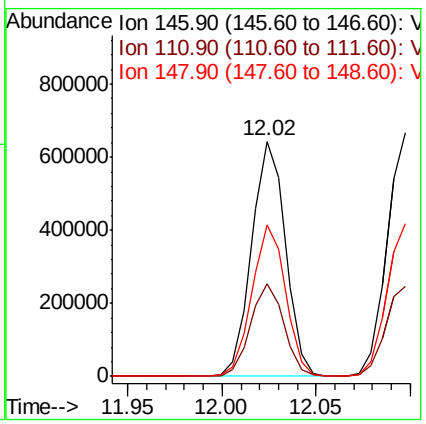


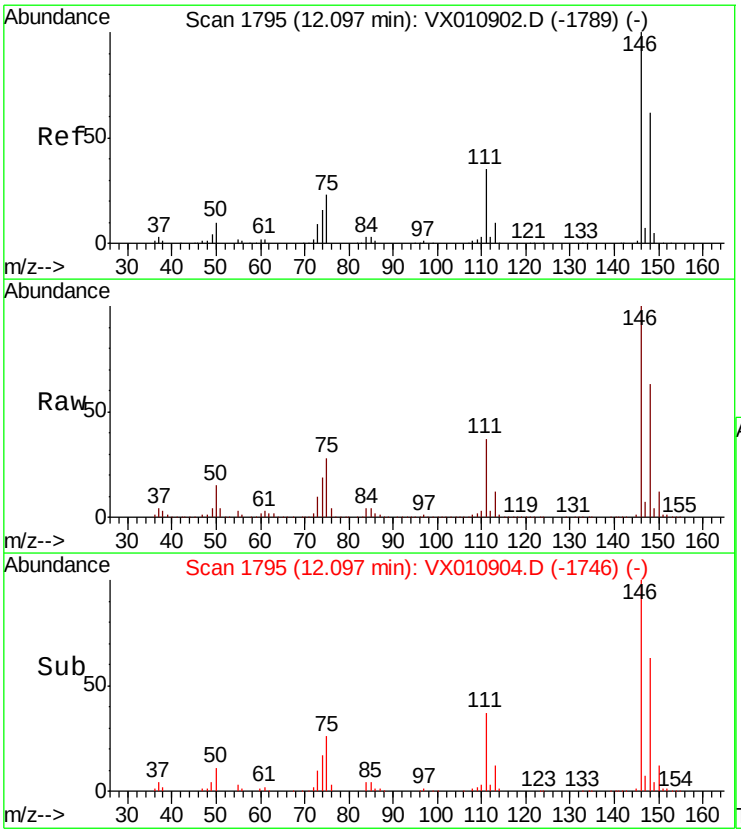
#87
1,3-Dichlorobenzene
Concen: 143.853 ug/l
RT: 12.02 min Scan# 1783
Delta R.T. 0.00 min
Lab File: VX010904.D
Acq: 16 Jul 2019 11:39

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC150

Tgt Ion:146 Resp: 800597

Ion	Ratio	Lower	Upper
146	100		
111	38.8	18.9	56.9
148	63.8	32.2	96.6

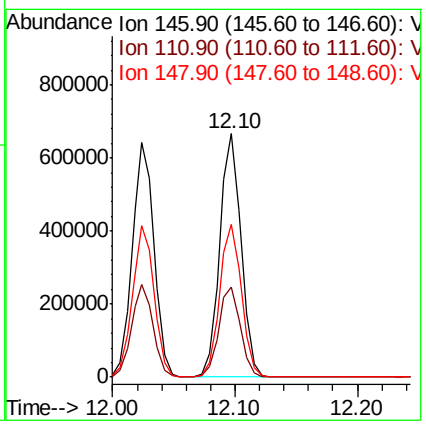


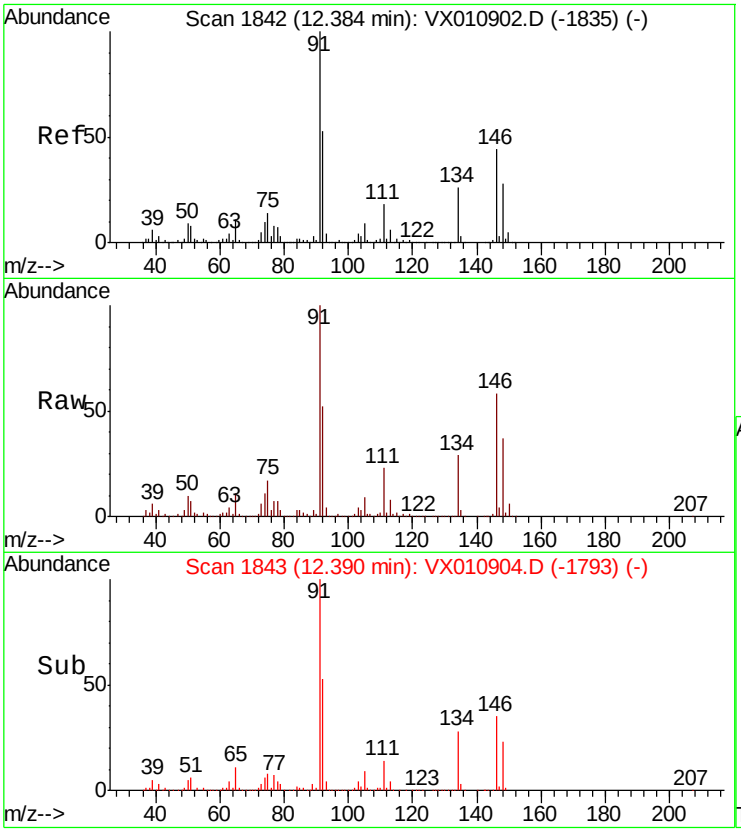


#88
1,4-Dichlorobenzene
Concen: 142.233 ug/l
RT: 12.10 min Scan# 1795
Delta R.T. 0.00 min
Lab File: VX010904.D
Acq: 16 Jul 2019 11:39

Tgt Ion:146 Resp: 806912

Ion	Ratio	Lower	Upper
146	100		
111	37.7	18.6	55.8
148	63.7	31.6	94.7



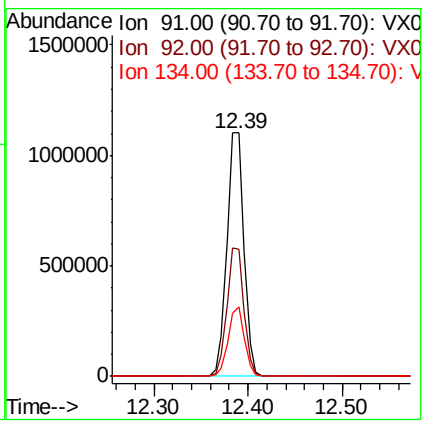


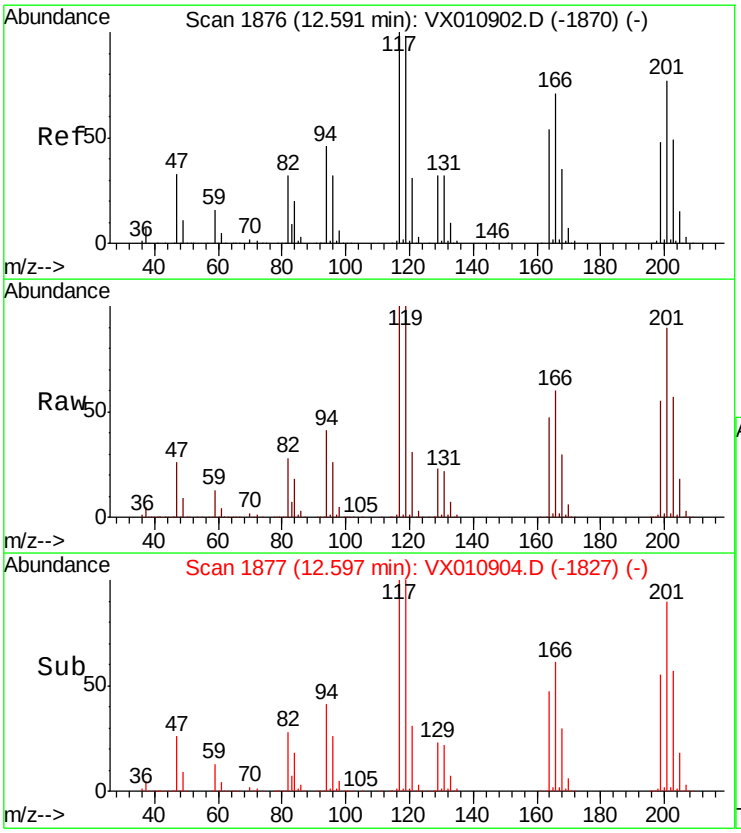
#89
n-Butylbenzene
Concen: 157.833 ug/l
RT: 12.39 min Scan# 1843
Delta R.T. 0.01 min
Lab File: VX010904.D
Acq: 16 Jul 2019 11:39

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC150

Tgt Ion: 91 Resp: 1379396

Ion	Ratio	Lower	Upper
91	100		
92	52.6	26.2	78.5
134	27.2	13.8	41.3

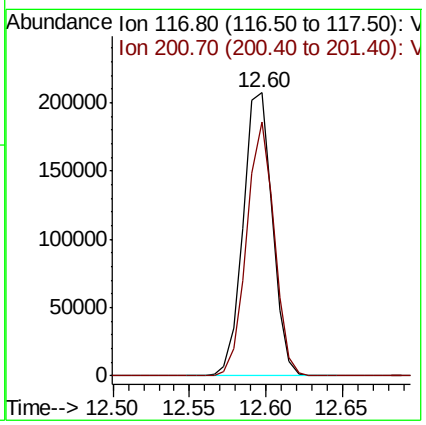


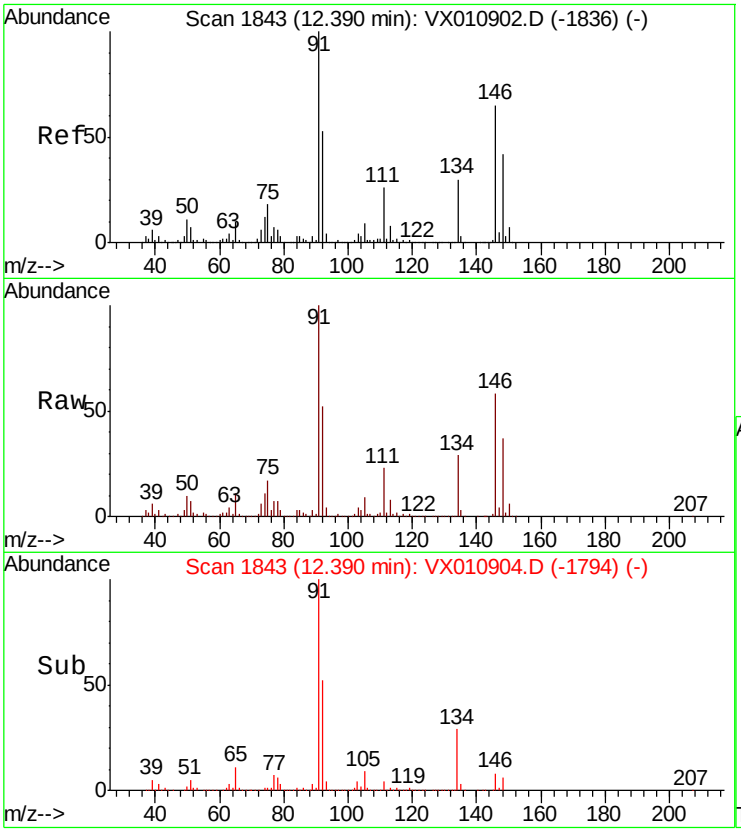


#90
Hexachloroethane
Concen: 157.687 ug/l
RT: 12.60 min Scan# 1877
Delta R.T. 0.01 min
Lab File: VX010904.D
Acq: 16 Jul 2019 11:39

Tgt Ion:117 Resp: 274447

Ion	Ratio	Lower	Upper
117	100		
201	84.8	43.3	129.8



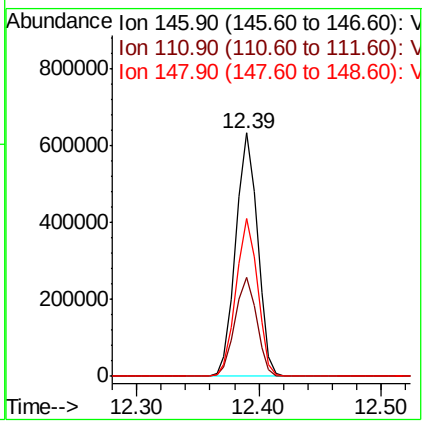


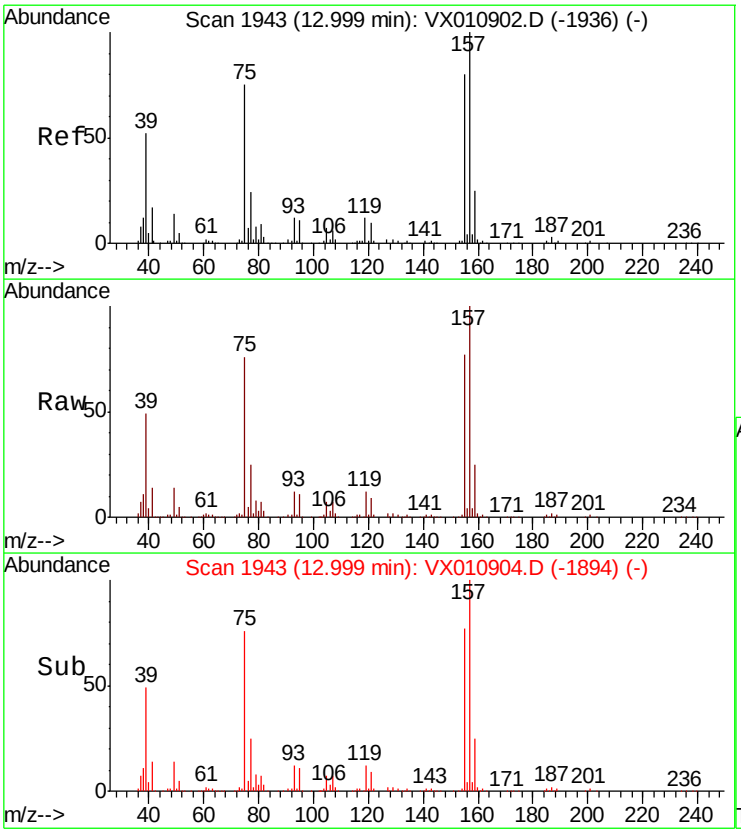
#91
1,2-Dichlorobenzene
Concen: 140.130 ug/l
RT: 12.39 min Scan# 1843
Delta R.T. 0.00 min
Lab File: VX010904.D
Acq: 16 Jul 2019 11:39

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC150

Tgt Ion:146 Resp: 775559

Ion	Ratio	Lower	Upper
146	100		
111	40.6	19.9	59.7
148	64.3	32.0	96.2

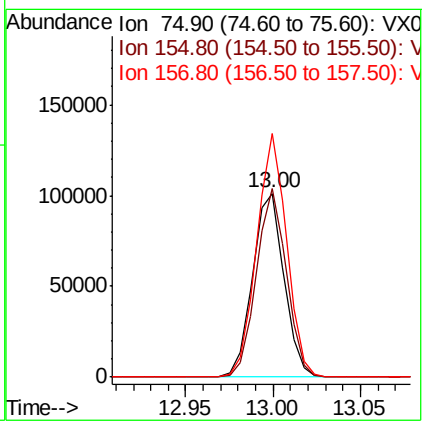


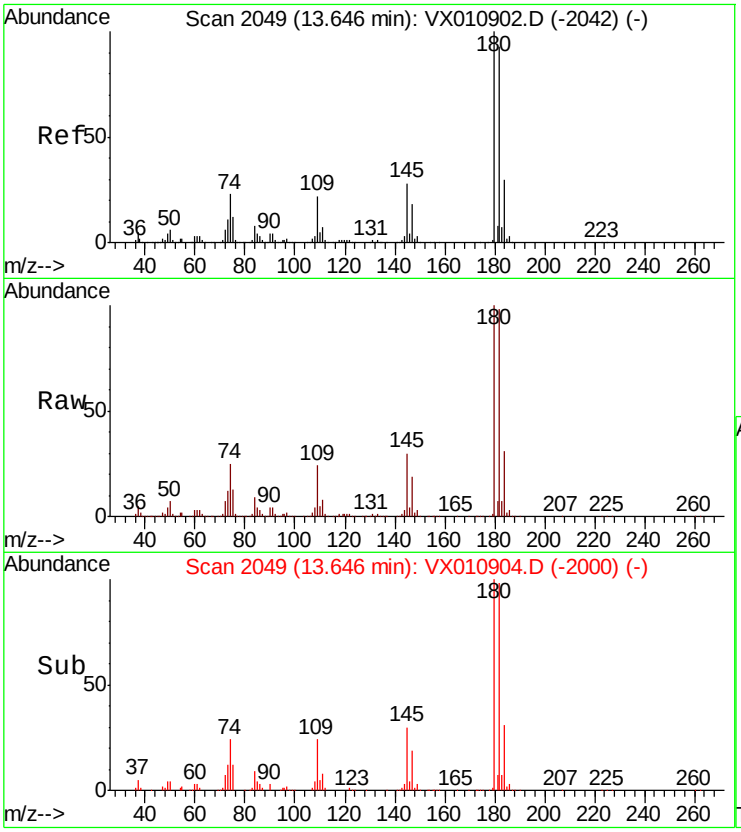


#92
1,2-Dibromo-3-Chloropropane
Concen: 154.940 ug/l
RT: 13.00 min Scan# 1943
Delta R.T. 0.00 min
Lab File: VX010904.D
Acq: 16 Jul 2019 11:39

Tgt Ion: 75 Resp: 126788

Ion	Ratio	Lower	Upper
75	100		
155	97.6	48.7	146.1
157	125.5	62.5	187.6



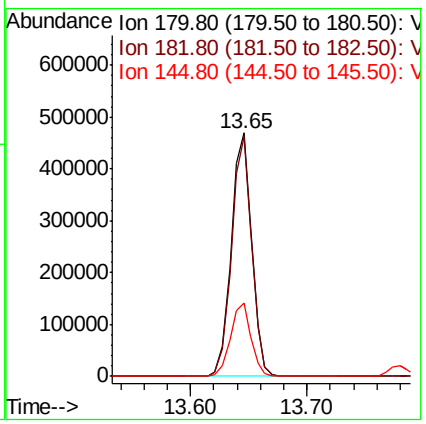


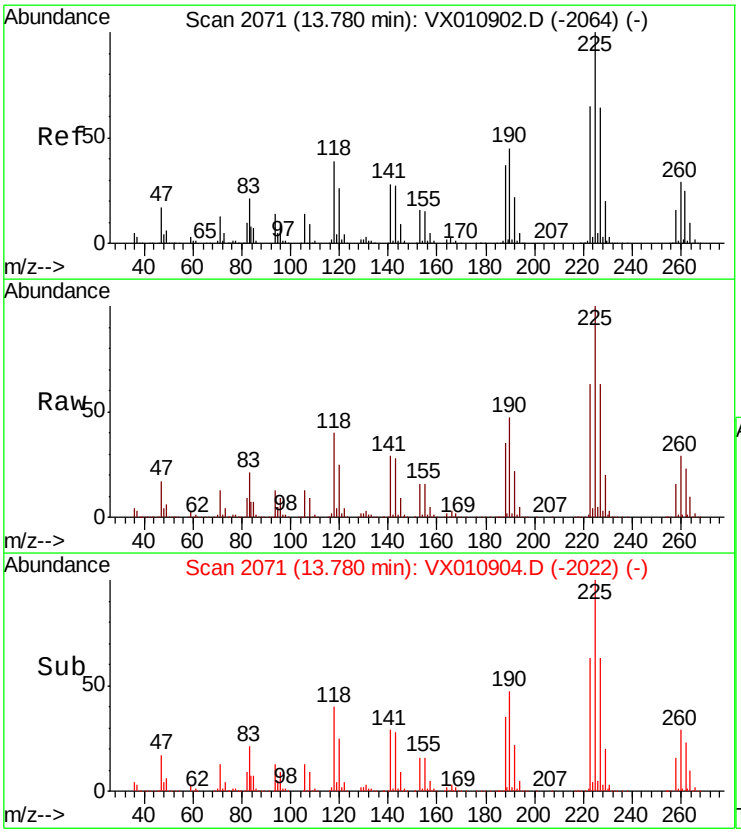
#93
1,2,4-Trichlorobenzene
Concen: 150.004 ug/l
RT: 13.65 min Scan# 2049
Delta R.T. 0.00 min
Lab File: VX010904.D
Acq: 16 Jul 2019 11:39

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC150

Tgt Ion:180 Resp: 573701

Ion	Ratio	Lower	Upper
180	100		
182	96.3	47.1	141.3
145	30.0	14.8	44.4

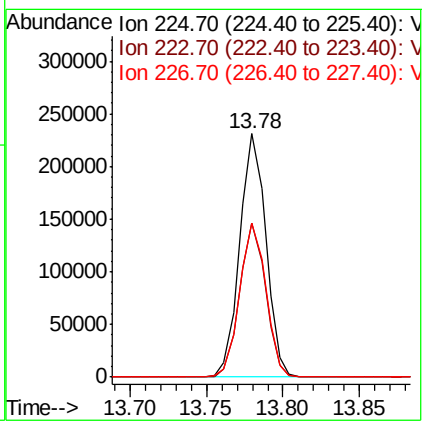


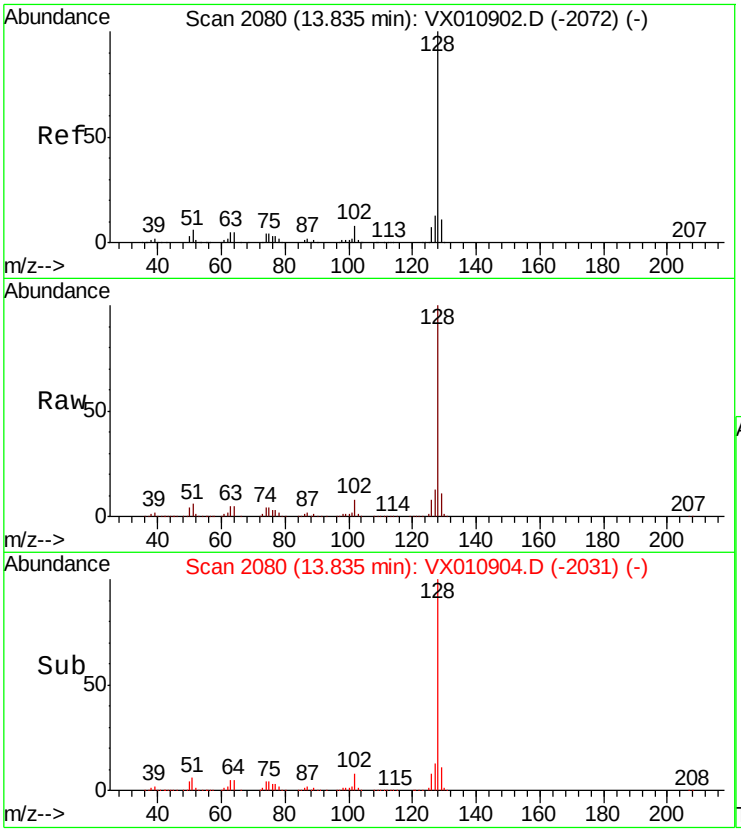


#94
Hexachlorobutadiene
Concen: 146.909 ug/l
RT: 13.78 min Scan# 2071
Delta R.T. 0.00 min
Lab File: VX010904.D
Acq: 16 Jul 2019 11:39

Tgt Ion:225 Resp: 274112

Ion	Ratio	Lower	Upper
225	100		
223	62.8	31.9	95.9
227	63.4	32.5	97.4



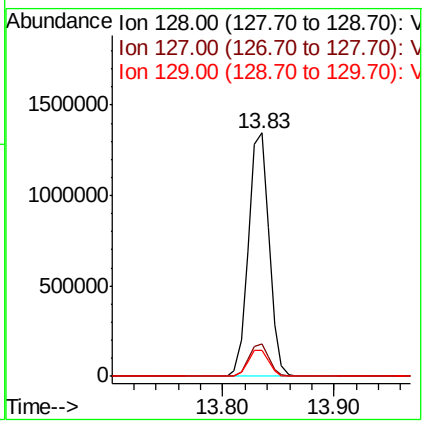


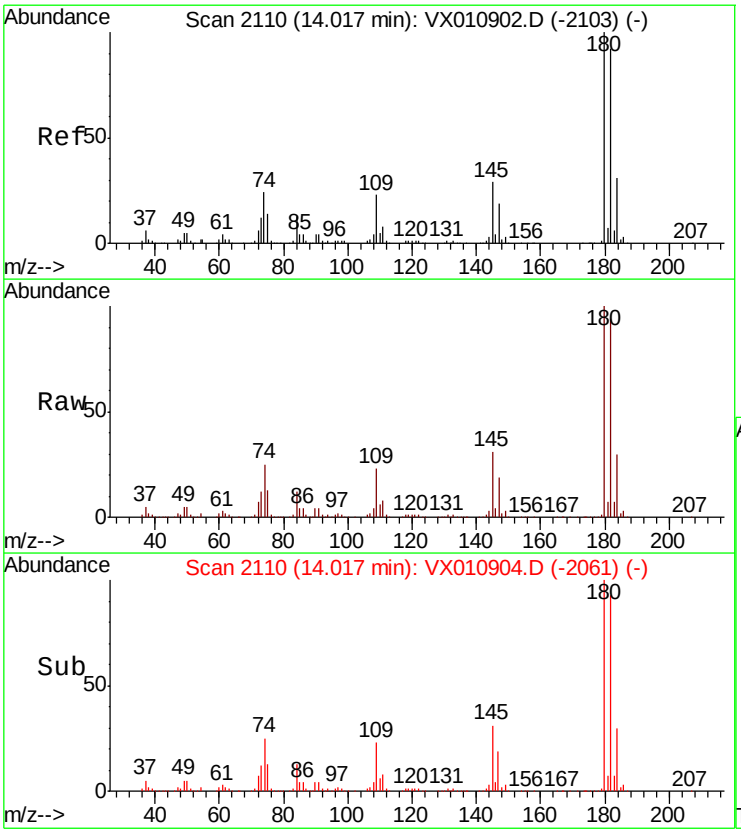
#95
Naphthalene
Concen: 148.474 ug/l
RT: 13.83 min Scan# 2080
Delta R.T. 0.00 min
Lab File: VX010904.D
Acq: 16 Jul 2019 11:39

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC150

Tgt Ion:128 Resp: 1733770

Ion	Ratio	Lower	Upper
128	100		
127	13.1	10.4	15.6
129	11.0	8.9	13.3





#96
1,2,3-Trichlorobenzene
Concen: 149.298 ug/l
RT: 14.02 min Scan# 2110
Delta R.T. 0.00 min
Lab File: VX010904.D
Acq: 16 Jul 2019 11:39

Tgt Ion:180 Resp: 566464

Ion	Ratio	Lower	Upper
180	100		
182	94.8	47.4	142.3
145	31.4	15.1	45.3