Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX060518\
Data File : VX002321.D
Acq On : 05 Jun 2018 22:37
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 28 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId :

Quant Time: Jun 06 04:35:58 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X060418W.M
Quant Title : SW846 8260
QLast Update : Tue Jun 05 03:22:35 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.67	168	244707	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.87	114	359870	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.12	117	351036	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	229010	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.07	65	168137	47.90	ug/l	0.00
Spiked Amount 50.000			Recovery = 95.80%			
35) Dibromofluoromethane	5.51	113	128158	45.28	ug/l	0.00
Spiked Amount 50.000			Recovery = 90.56%			
50) Toluene-d8	8.72	98	509592	46.98	ug/l	0.00
Spiked Amount 50.000			Recovery = 93.96%			
62) 4-Bromofluorobenzene	11.14	95	195418	46.72	ug/l	0.00
Spiked Amount 50.000			Recovery = 93.44%			
Target Compounds						Qvalue
2) Dichlorodifluoromethane	1.20	85	129896	51.06	ug/l	99
3) Chloromethane	1.32	50	154493	53.19	ug/l	100
4) Vinyl Chloride	1.41	62	166874	52.05	ug/l	100
5) Bromomethane	1.64	94	102215	56.79	ug/l	98
6) Chloroethane	1.72	64	107214	51.70	ug/l	99
7) Trichlorofluoromethane	1.93	101	272675	55.82	ug/l	98
8) Diethyl Ether	2.19	74	97200	56.30	ug/l	96
9) 1,1,2-Trichlorotrifluoroet	2.39	101	149732	56.80	ug/l	99
10) Methyl Iodide	2.51	142	198292	53.48	ug/l	99
11) Tert butyl alcohol	3.08	59	198927	279.73	ug/l	99
12) 1,1-Dichloroethene	2.37	96	137379	52.74	ug/l	99
13) Acrolein	2.30	56	90980	262.33	ug/l	100
14) Allyl chloride	2.73	41	270871	47.91	ug/l	99
15) Acrylonitrile	3.15	53	419165	282.72	ug/l	99
16) Acetone	2.45	43	393871	262.68	ug/l	99
17) Carbon Disulfide	2.57	76	315639	45.97	ug/l	98
18) Methyl Acetate	2.78	43	197716	56.76	ug/l	99
19) Methyl tert-butyl Ether	3.21	73	505480	56.01	ug/l	98
20) Methylene Chloride	2.86	84	155339	56.50	ug/l	98
21) trans-1,2-Dichloroethene	3.17	96	145731	50.73	ug/l	97
22) Diisopropyl ether	3.88	45	484134	51.30	ug/l	99
23) Vinyl Acetate	3.83	43	2059097	224.67	ug/l	99
24) 1,1-Dichloroethane	3.70	63	284145	50.85	ug/l	99
25) 2-Butanone	4.71	43	542386	226.06	ug/l	100
26) 2,2-Dichloropropane	4.59	77	164623	37.69	ug/l	98
27) cis-1,2-Dichloroethene	4.60	96	145060	46.43	ug/l	94
28) Bromochloromethane	5.03	49	122368	51.61	ug/l	99
29) Tetrahydrofuran	5.17	42	354821	229.37	ug/l	99
30) Chloroform	5.22	83	259048	48.04	ug/l	97
31) Cyclohexane	5.58	56	225836	51.11	ug/l	97
32) 1,1,1-Trichloroethane	5.50	97	227894	49.84	ug/l	99
36) 1,1-Dichloropropene	5.81	75	188830	49.91	ug/l	100
37) Ethyl Acetate	4.87	43	217215	47.74	ug/l	99
38) Carbon Tetrachloride	5.79	117	199194	50.33	ug/l	99

Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX060518\
Data File : VX002321.D
Acq On : 05 Jun 2018 22:37
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 28 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId :

Quant Time: Jun 06 04:35:58 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X060418W.M
Quant Title : SW846 8260
QLast Update : Tue Jun 05 03:22:35 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
39) Methylcyclohexane	7.46	83	227670	48.72	ug/l		98
40) Benzene	6.15	78	566377	48.83	ug/l		99
41) Methacrylonitrile	5.07	41	121734	46.74	ug/l		99
42) 1,2-Dichloroethane	6.20	62	222867	48.36	ug/l		100
43) Isopropyl Acetate	6.47	43	358346	46.37	ug/l		100
44) Trichloroethene	7.22	130	163898	50.91	ug/l		96
45) 1,2-Dichloropropane	7.52	63	151289	48.31	ug/l		97
46) Dibromomethane	7.67	93	101806	47.96	ug/l		99
47) Bromodichloromethane	7.90	83	184354	48.01	ug/l		97
48) Methyl methacrylate	7.78	41	186082	47.94	ug/l		99
49) 1,4-Dioxane	7.76	88	72987	1005.61	ug/l		98
51) 4-Methyl-2-Pentanone	8.65	43	1179294	245.05	ug/l		100
52) Toluene	8.79	92	372359	50.47	ug/l		99
53) t-1,3-Dichloropropene	8.44	75	218398	47.43	ug/l		100
54) cis-1,3-Dichloropropene	9.05	75	202984	46.73	ug/l		99
55) 1,1,2-Trichloroethane	9.22	97	151098	49.79	ug/l		99
56) Ethyl methacrylate	9.18	69	232715	48.04	ug/l		100
57) 1,3-Dichloropropane	9.38	76	250084	49.13	ug/l		99
58) 2-Chloroethyl Vinyl ether	8.32	63	557342	248.56	ug/l		100
59) 2-Hexanone	9.50	43	906855	243.96	ug/l		99
60) Dibromochloromethane	9.59	129	152704	50.03	ug/l		100
61) 1,2-Dibromoethane	9.68	107	158217	50.01	ug/l		100
64) Tetrachloroethene	9.34	164	187444	51.78	ug/l		99
65) Chlorobenzene	10.14	112	430384	49.27	ug/l		98
66) 1,1,1,2-Tetrachloroethane	10.23	131	155102	49.04	ug/l		99
67) Ethyl Benzene	10.26	91	744037	50.90	ug/l		99
68) m/p-Xylenes	10.37	106	580031	102.08	ug/l		99
69) o-Xylene	10.70	106	285737	50.53	ug/l		99
70) Styrene	10.72	104	479176	51.84	ug/l		100
71) Bromoform	10.86	173	116843	41.86	ug/l		99
73) Isopropylbenzene	11.02	105	776253	48.73	ug/l		100
74) N-amyl acetate	6.47	43	358346	41.75	ug/l	#	99
75) 1,1,2,2-Tetrachloroethane	11.27	83	221102	44.13	ug/l		100
76) 1,2,3-Trichloropropane	11.30	75	257719	51.29	ug/l		80
77) Bromobenzene	11.26	156	210622	47.09	ug/l		97
78) n-propylbenzene	11.37	91	885526	50.01	ug/l		100
79) 2-Chlorotoluene	11.43	91	520636	46.57	ug/l		100
80) 1,3,5-Trimethylbenzene	11.51	105	666705	48.79	ug/l		100
81) trans-1,4-Dichloro-2-buten	11.08	75	55465	38.69	ug/l		93
82) 4-Chlorotoluene	11.51	91	620812	48.10	ug/l		99
83) tert-Butylbenzene	11.77	119	640725	48.15	ug/l		100
84) 1,2,4-Trimethylbenzene	11.81	105	688201	48.93	ug/l		100
85) sec-Butylbenzene	11.95	105	797589	51.13	ug/l		100
86) p-Isopropyltoluene	12.07	119	722436	50.84	ug/l		100
87) 1,3-Dichlorobenzene	12.03	146	383586	47.97	ug/l		100
88) 1,4-Dichlorobenzene	12.10	146	389570	47.26	ug/l		99
89) n-Butylbenzene	12.39	91	619753	52.01	ug/l		100
90) Hexachloroethane	12.60	117	104748	46.18	ug/l		99
91) 1,2-Dichlorobenzene	12.40	146	389815	47.11	ug/l		99
92) 1,2-Dibromo-3-Chloropropan	13.01	75	50792	46.36	ug/l		99

Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX060518\
Data File : VX002321.D
Acq On : 05 Jun 2018 22:37
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 28 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId :

Quant Time: Jun 06 04:35:58 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X060418W.M
Quant Title : SW846 8260
QLast Update : Tue Jun 05 03:22:35 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
93) 1,2,4-Trichlorobenzene	13.65	180	280701	48.38	ug/l	100
94) Hexachlorobutadiene	13.79	225	148777	51.90	ug/l	99
95) Naphthalene	13.84	128	810448	48.62	ug/l	100
96) 1,2,3-Trichlorobenzene	14.02	180	290887	49.16	ug/l	99

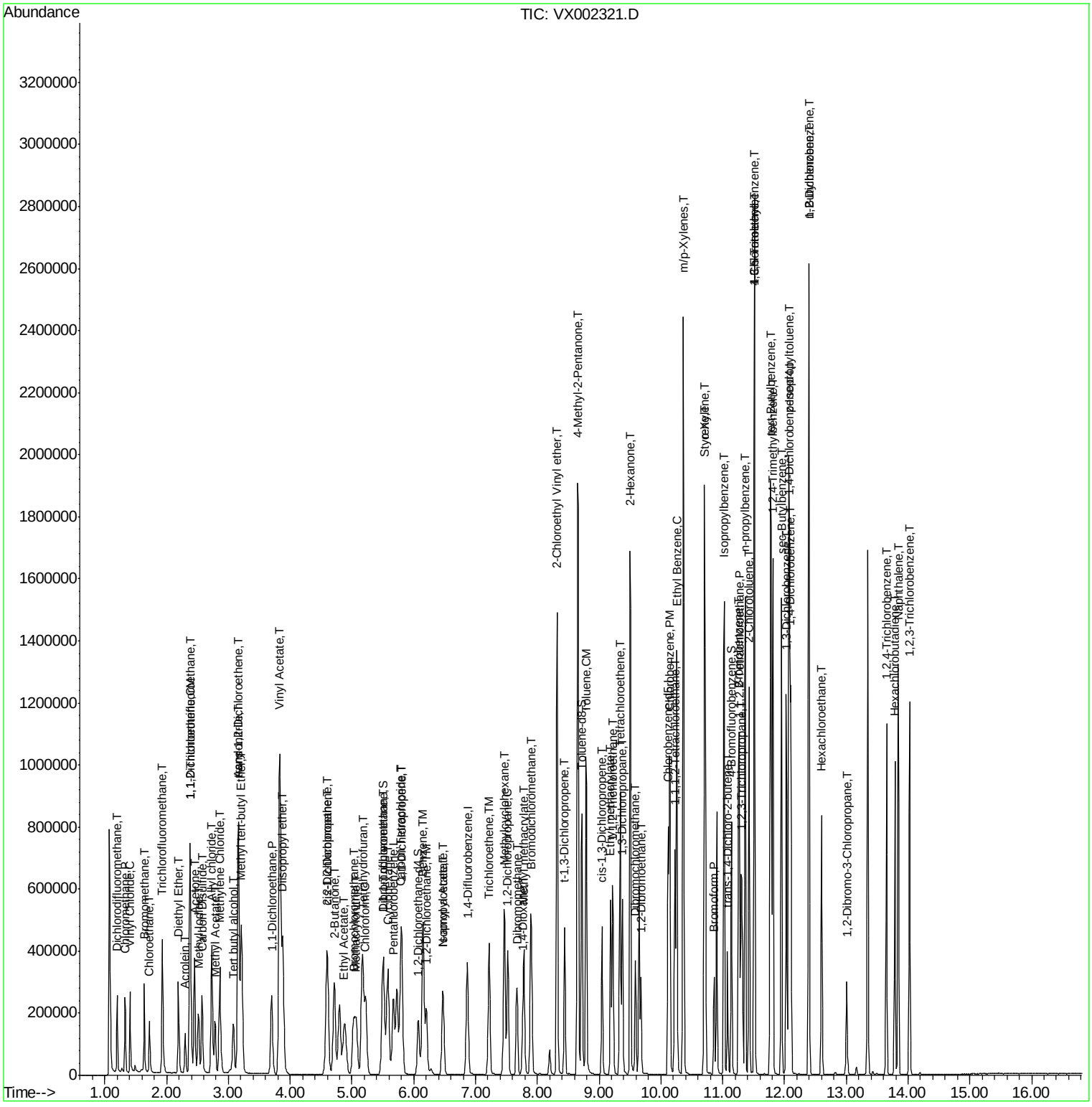
(#) = qualifier out of range (m) = manual integration (+) = signals summed

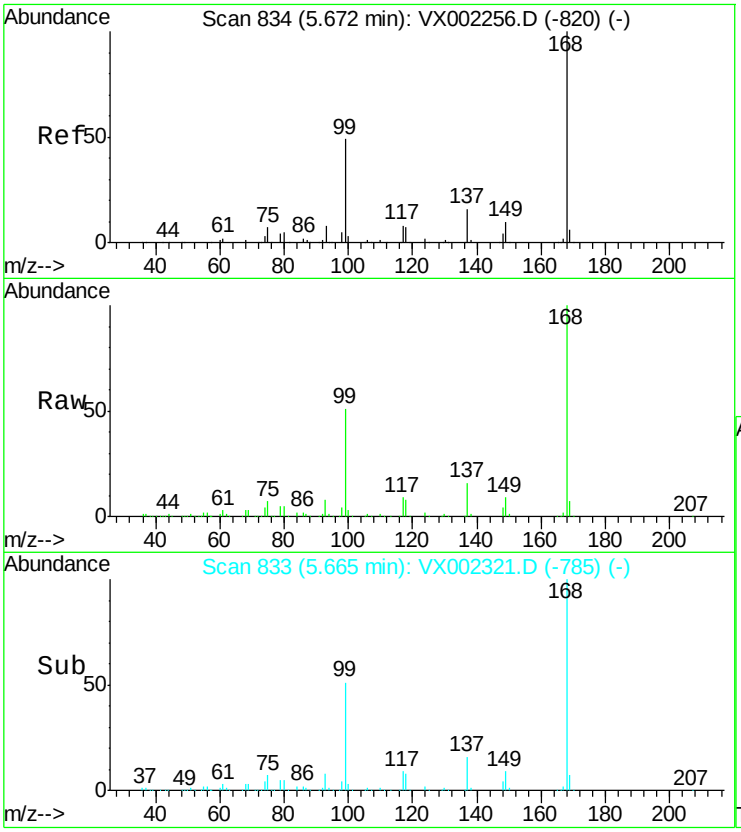
Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX060518\
Data File : VX002321.D
Acq On : 05 Jun 2018 22:37
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 28 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :

Quant Time: Jun 06 04:35:58 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X060418W.M
Quant Title : SW846 8260
QLast Update : Tue Jun 05 03:22:35 2018
Response via : Initial Calibration



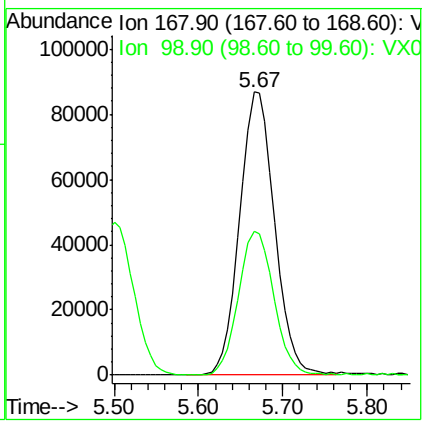


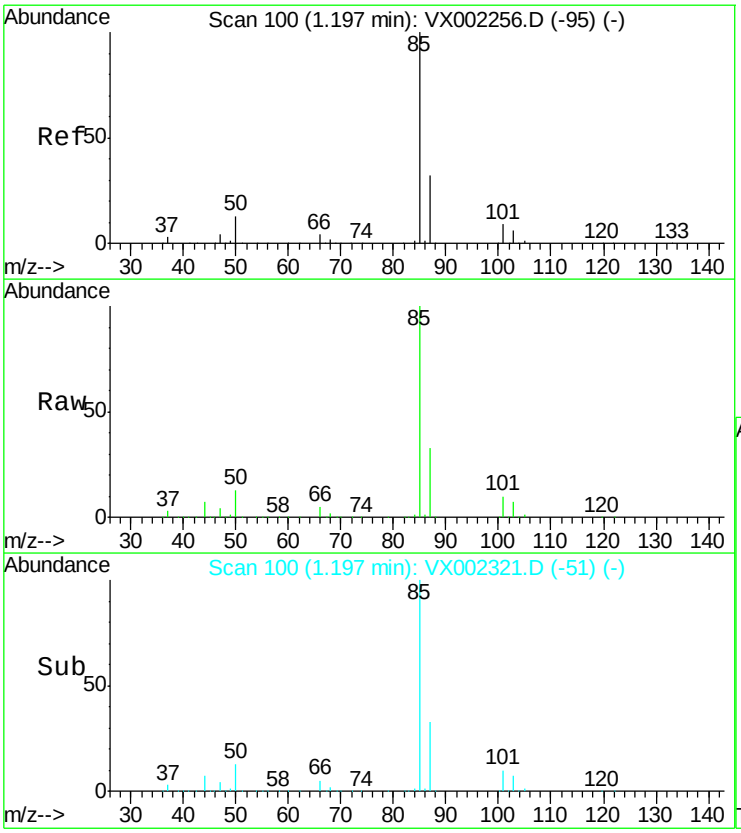
#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 5.67 min Scan# 833
Delta R.T. -0.01 min
Lab File: VX002321.D
Acq: 05 Jun 2018 22:37

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:168 Resp: 244707

Ion	Ratio	Lower	Upper
168	100		
99	50.8	39.3	58.9

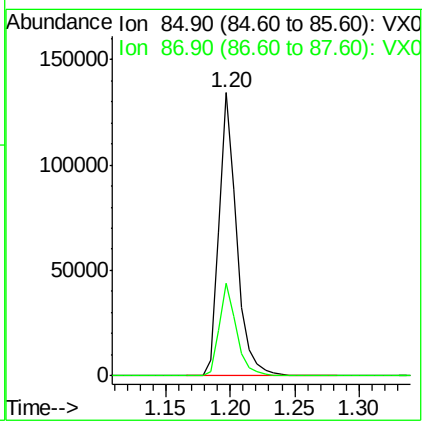


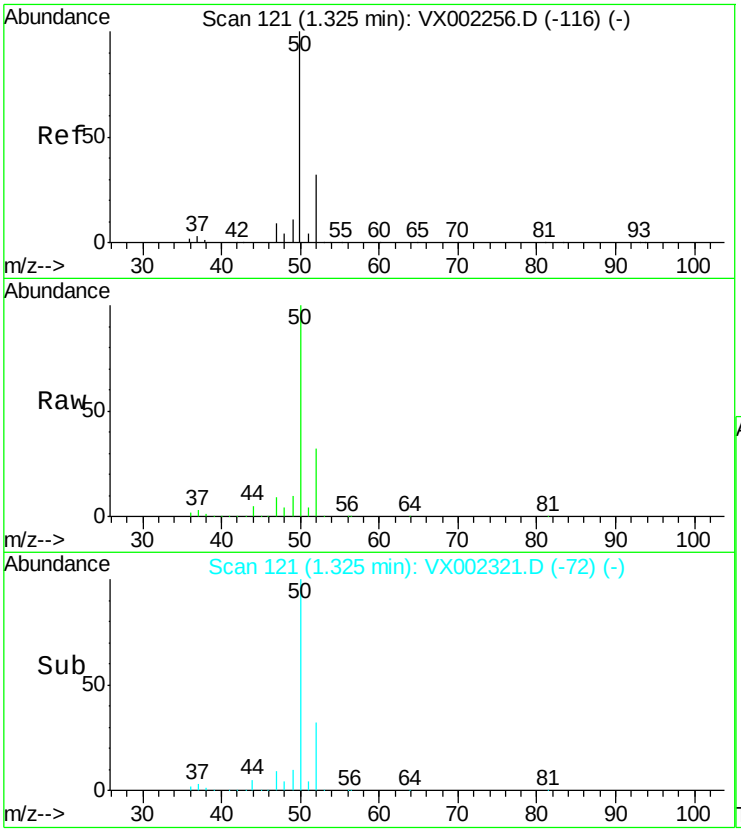


#2
Dichlorodifluoromethane
Concen: 51.06 ug/l
RT: 1.20 min Scan# 100
Delta R.T. -0.00 min
Lab File: VX002321.D
Acq: 05 Jun 2018 22:37

Tgt Ion: 85 Resp: 129896

Ion	Ratio	Lower	Upper
85	100		
87	32.7	16.0	47.9



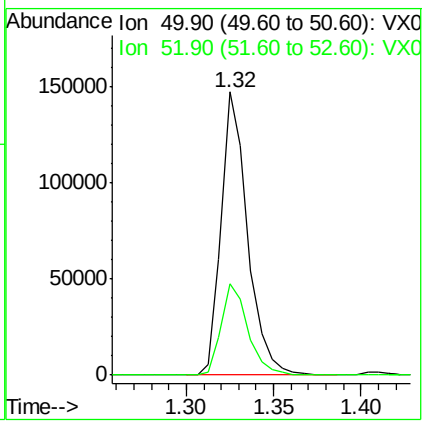


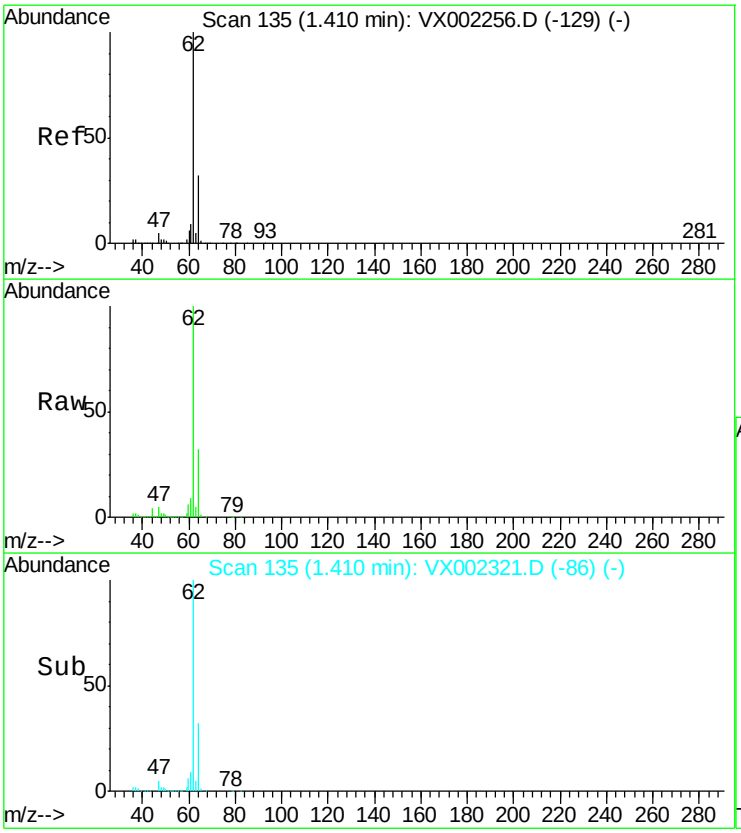
#3
Chloromethane
Concen: 53.19 ug/l
RT: 1.32 min Scan# 121
Delta R.T. 0.00 min
Lab File: VX002321.D
Acq: 05 Jun 2018 22:37

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 50 Resp: 154493

Ion	Ratio	Lower	Upper
50	100		
52	32.3	25.7	38.5

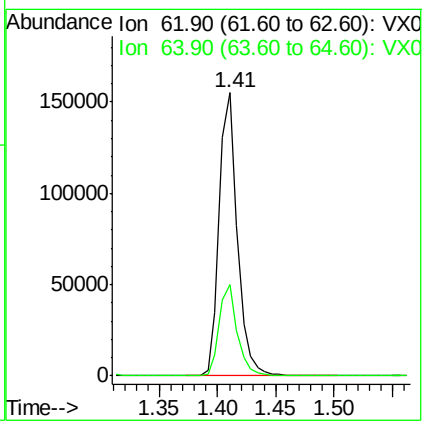


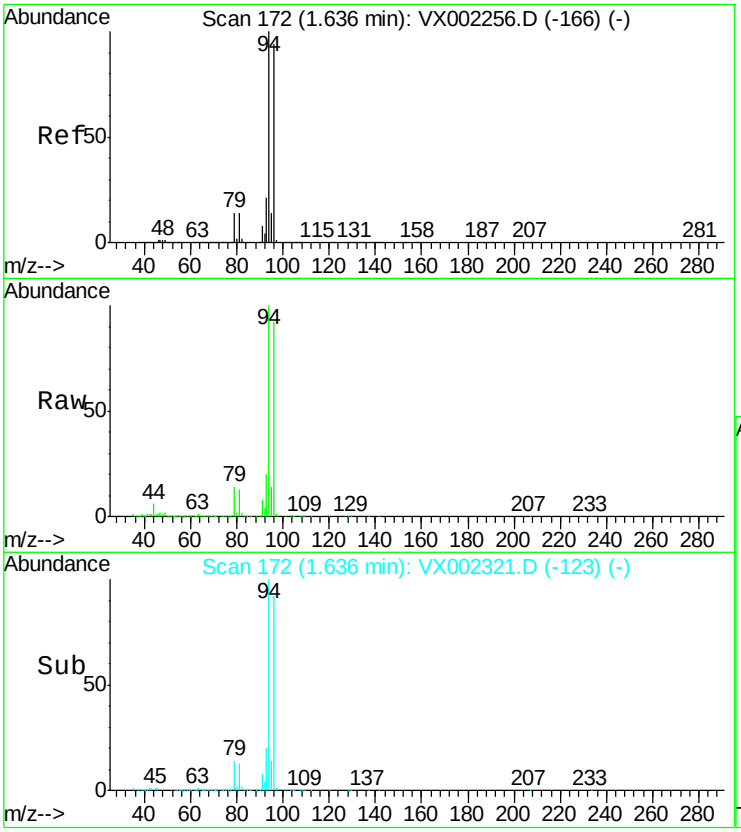


#4
Vinyl Chloride
Concen: 52.05 ug/l
RT: 1.41 min Scan# 135
Delta R.T. -0.00 min
Lab File: VX002321.D
Acq: 05 Jun 2018 22:37

Tgt Ion: 62 Resp: 166874

Ion	Ratio	Lower	Upper
62	100		
64	32.0	25.4	38.2



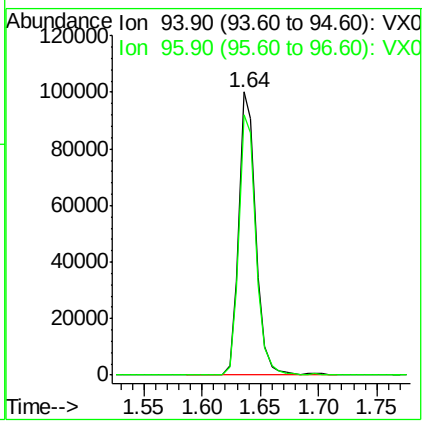


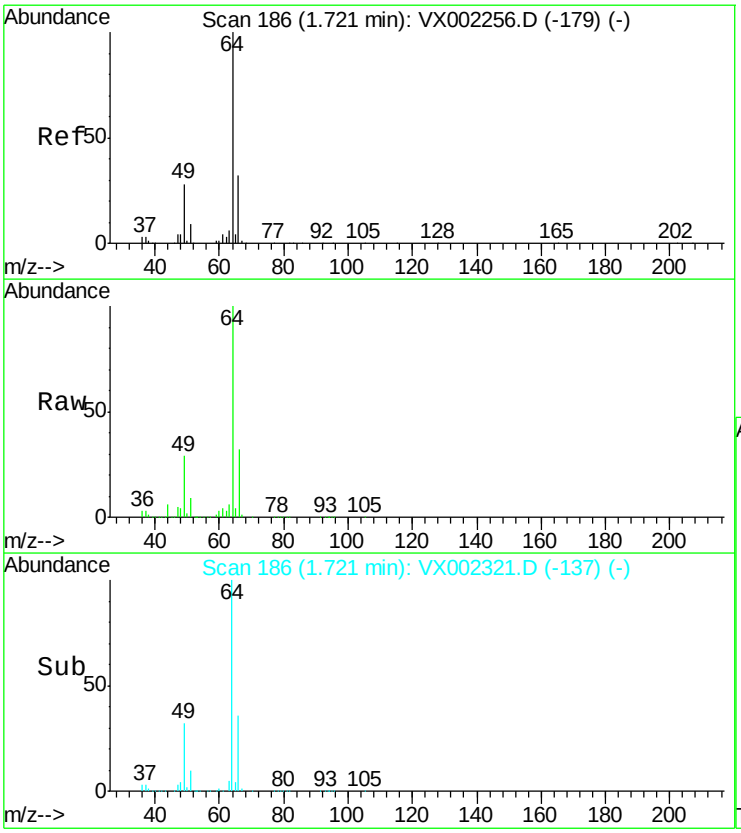
#5
Bromomethane
Concen: 56.79 ug/l
RT: 1.64 min Scan# 172
Delta R.T. 0.00 min
Lab File: VX002321.D
Acq: 05 Jun 2018 22:37

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 94 Resp: 102215

Ion	Ratio	Lower	Upper
94	100		
96	92.1	74.9	112.3

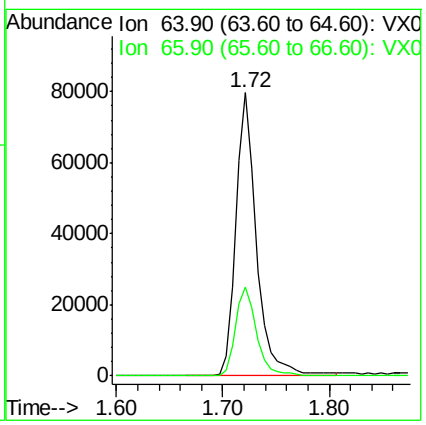


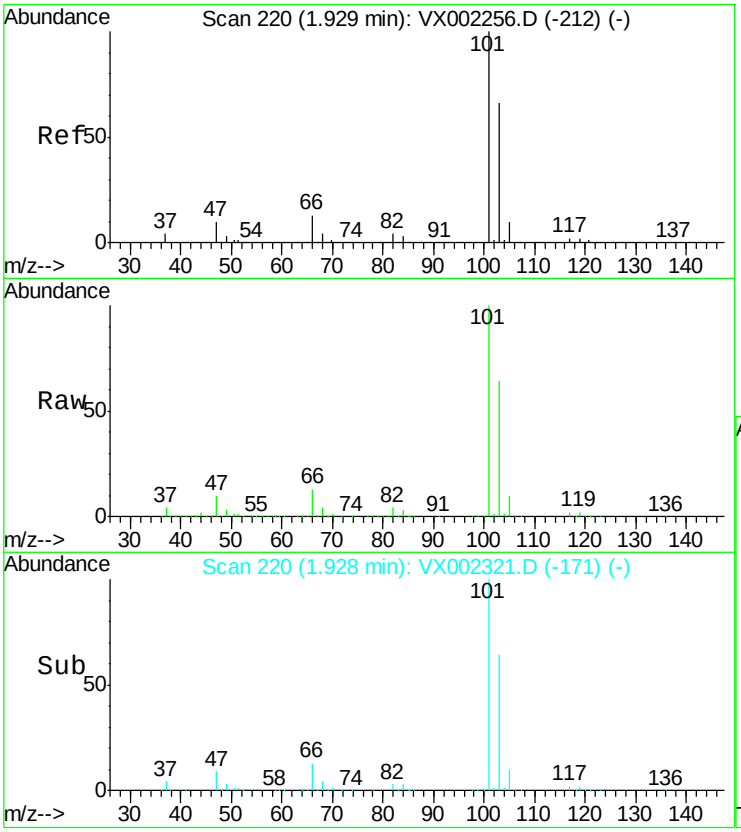


#6
Chloroethane
Concen: 51.70 ug/l
RT: 1.72 min Scan# 186
Delta R.T. -0.00 min
Lab File: VX002321.D
Acq: 05 Jun 2018 22:37

Tgt Ion: 64 Resp: 107214

Ion	Ratio	Lower	Upper
64	100		
66	31.6	25.5	38.3



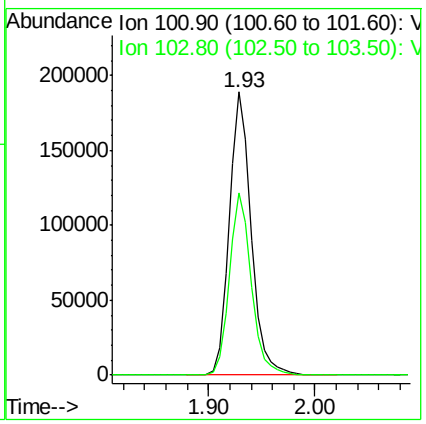


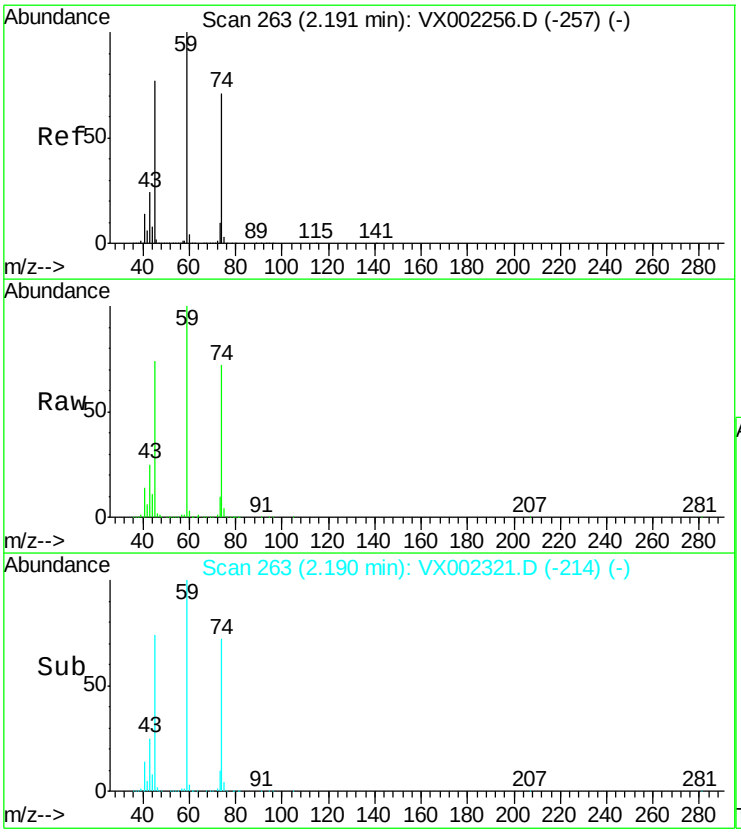
#7
Trichlorofluoromethane
Concen: 55.82 ug/l
RT: 1.93 min Scan# 220
Delta R.T. -0.00 min
Lab File: VX002321.D
Acq: 05 Jun 2018 22:37

Tgt Ion:101 Resp: 272675

Ion	Ratio	Lower	Upper
101	100		
103	64.3	52.8	79.2

Instrument :
MSVOA_X
ClientSampleId :

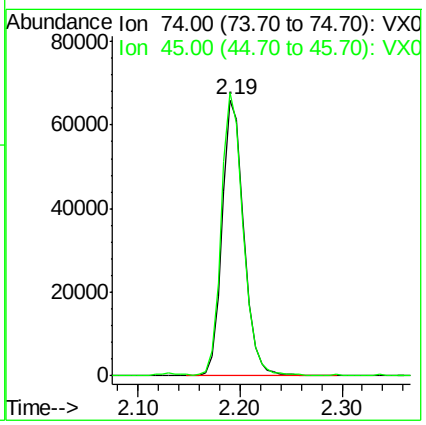


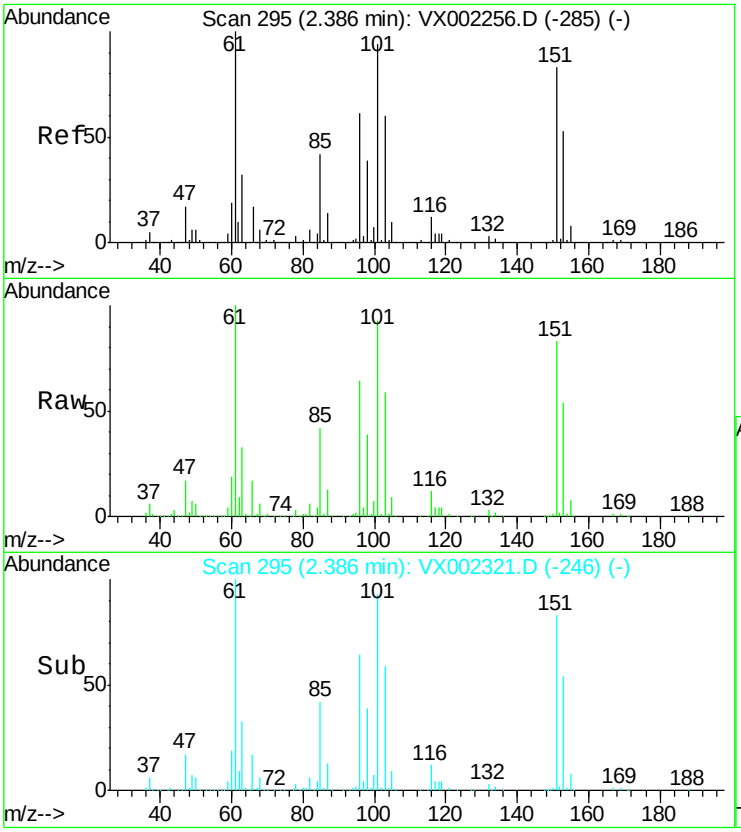


#8
Diethyl Ether
Concen: 56.30 ug/l
RT: 2.19 min Scan# 263
Delta R.T. 0.00 min
Lab File: VX002321.D
Acq: 05 Jun 2018 22:37

Tgt Ion: 74 Resp: 97200

Ion	Ratio	Lower	Upper
74	100		
45	102.6	53.1	159.4



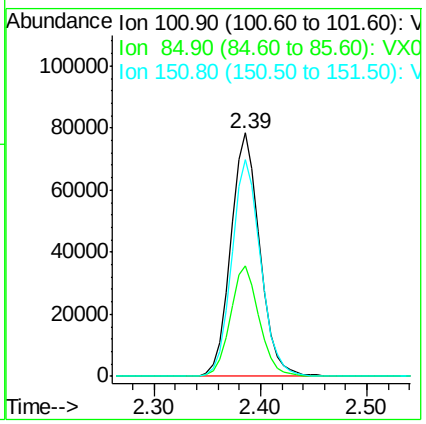


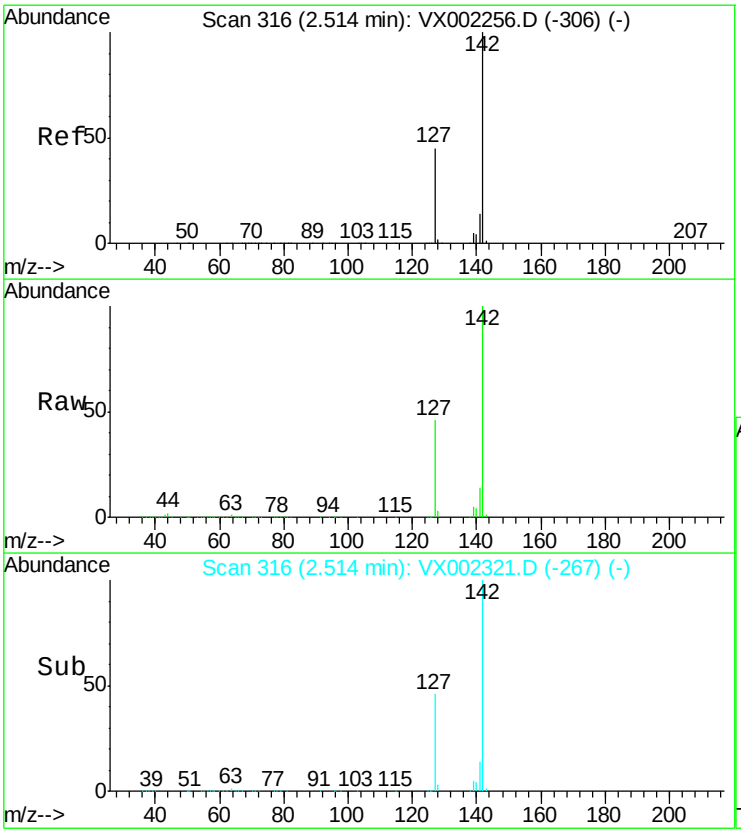
#9
1,1,2-Trichlorotrifluoroethane
Concen: 56.80 ug/l
RT: 2.39 min Scan# 295
Delta R.T. -0.00 min
Lab File: VX002321.D
Acq: 05 Jun 2018 22:37

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:101 Resp: 149732

Ion	Ratio	Lower	Upper
101	100		
85	45.3	36.0	54.0
151	89.3	70.9	106.3

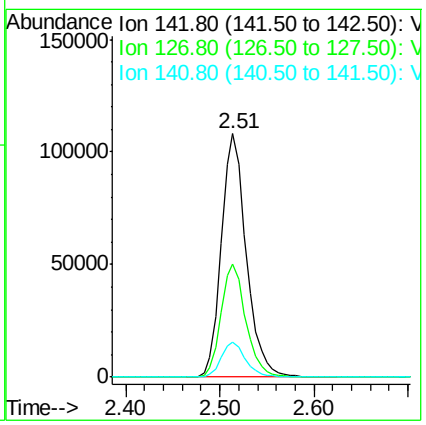


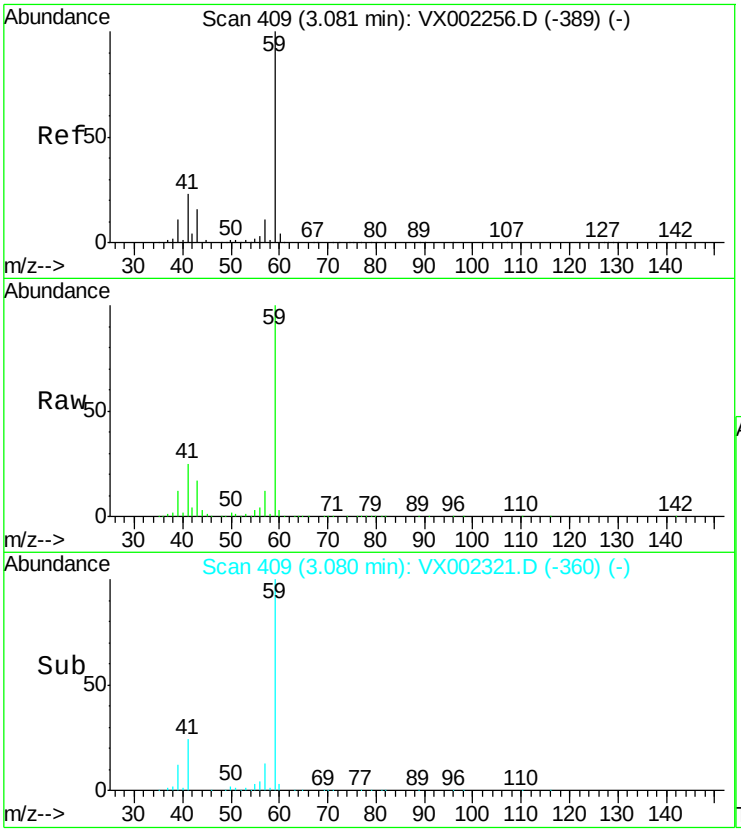


#10
Methyl Iodide
Concen: 53.48 ug/l
RT: 2.51 min Scan# 316
Delta R.T. -0.00 min
Lab File: VX002321.D
Acq: 05 Jun 2018 22:37

Tgt Ion:142 Resp: 198292

Ion	Ratio	Lower	Upper
142	100		
127	46.2	36.6	55.0
141	14.2	11.3	16.9



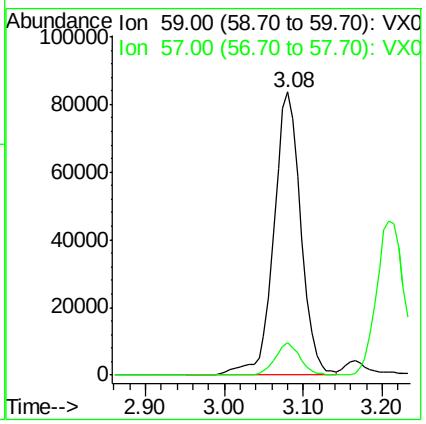


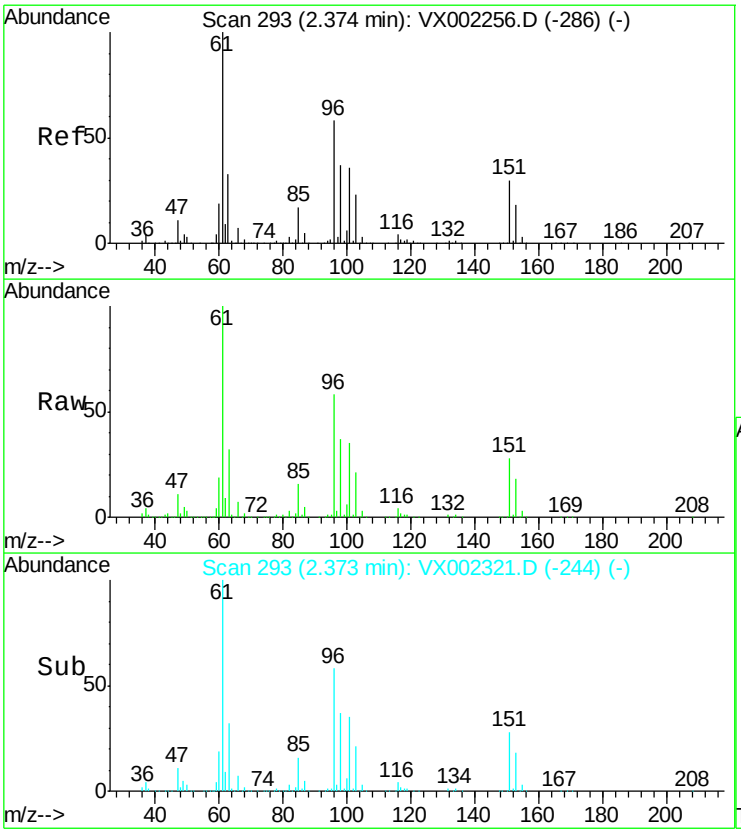
#11
Tert butyl alcohol
Concen: 279.73 ug/l
RT: 3.08 min Scan# 409
Delta R.T. 0.00 min
Lab File: VX002321.D
Acq: 05 Jun 2018 22:37

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 59 Resp: 198927

Ion	Ratio	Lower	Upper
59	100		
57	10.4	8.2	12.2

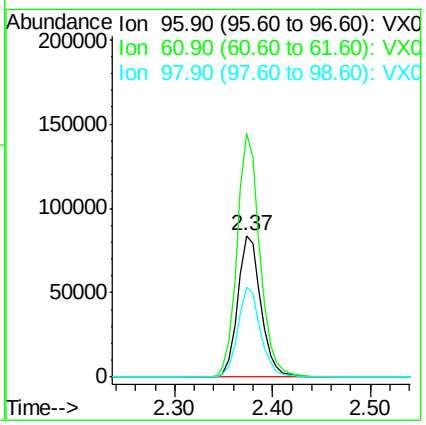


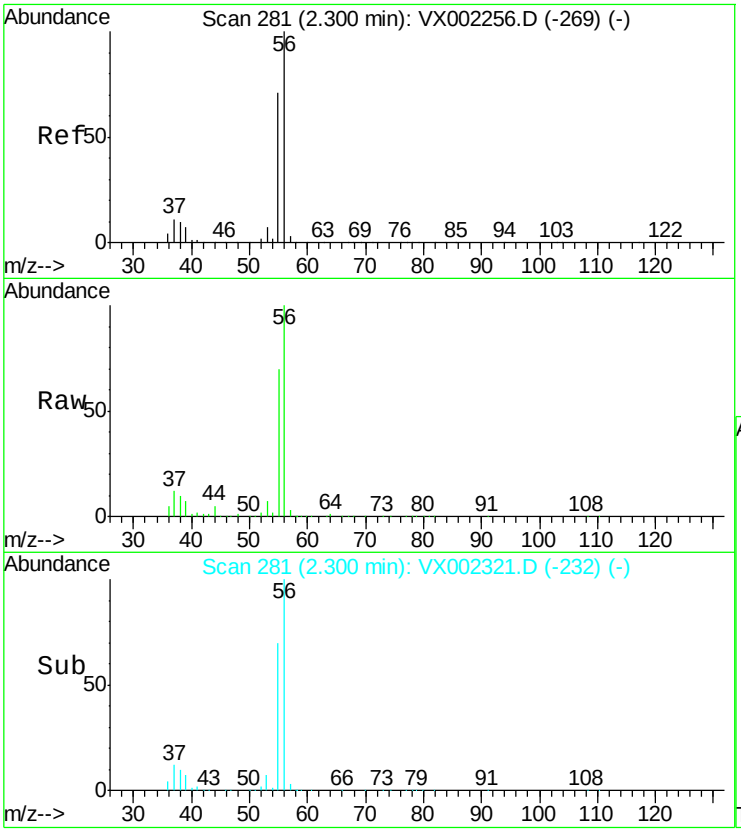


#12
1,1-Dichloroethene
Concen: 52.74 ug/l
RT: 2.37 min Scan# 293
Delta R.T. -0.00 min
Lab File: VX002321.D
Acq: 05 Jun 2018 22:37

Tgt Ion: 96 Resp: 137379

Ion	Ratio	Lower	Upper
96	100		
61	171.8	137.9	206.9
98	63.3	51.6	77.4



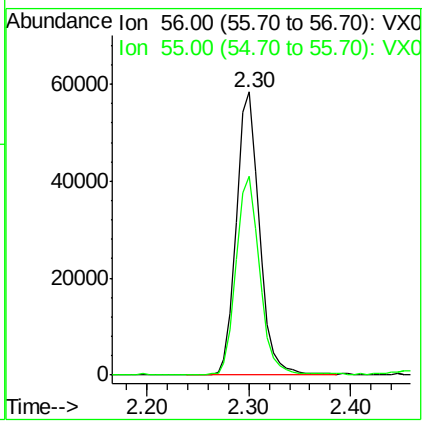


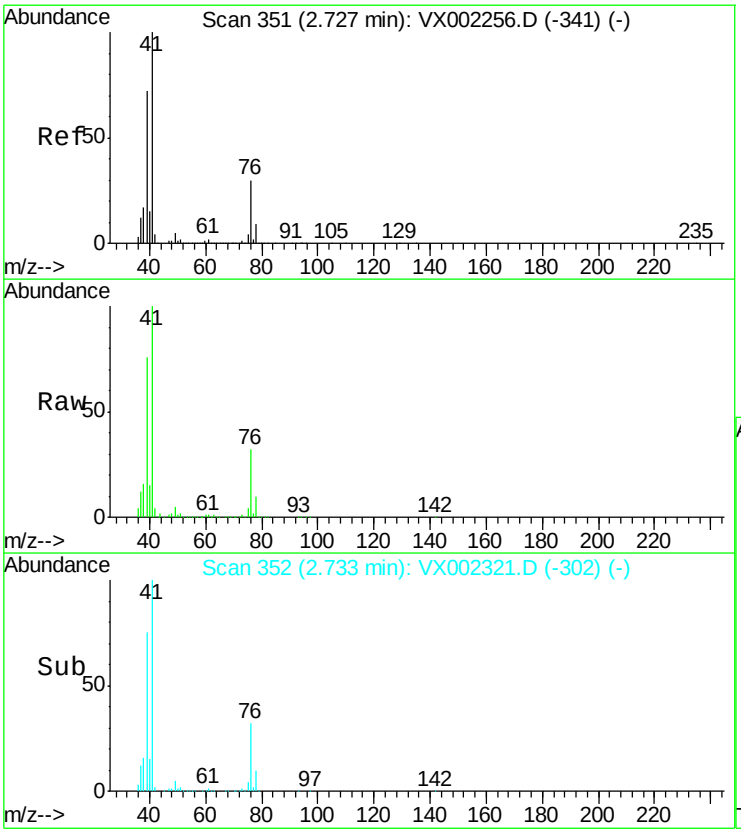
#13
Acrolein
Concen: 262.33 ug/l
RT: 2.30 min Scan# 281
Delta R.T. 0.00 min
Lab File: VX002321.D
Acq: 05 Jun 2018 22:37

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 56 Resp: 90980

Ion	Ratio	Lower	Upper
56	100		
55	71.2	57.0	85.4

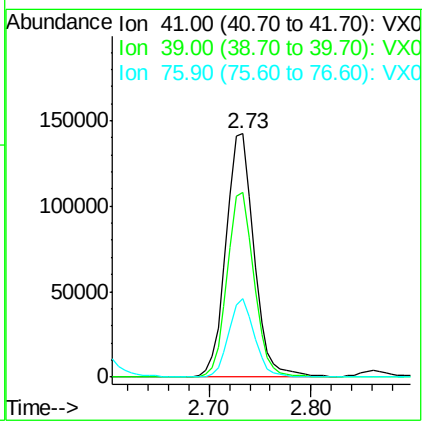


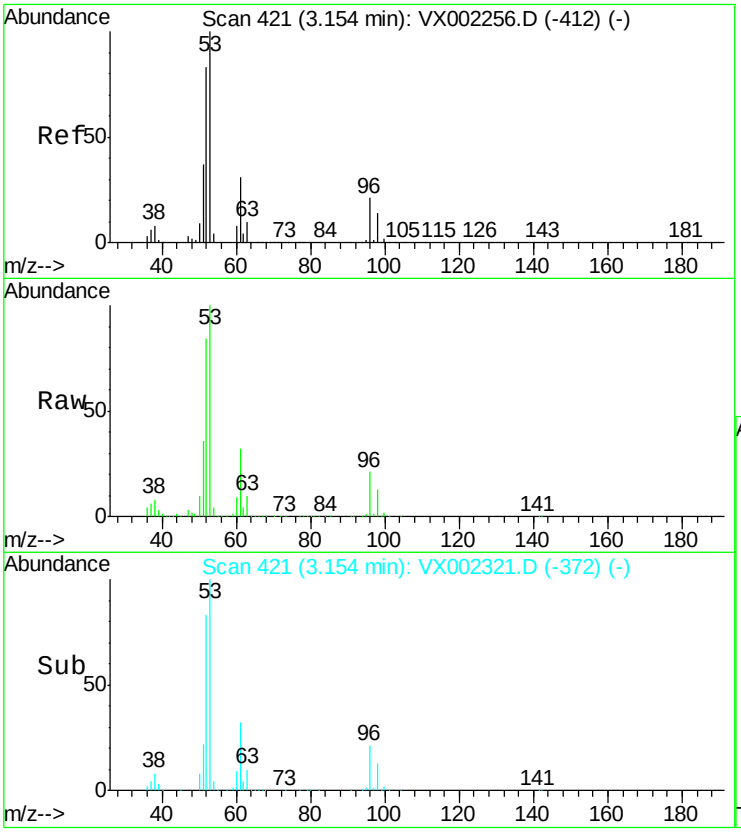


#14
Allyl chloride
Concen: 47.91 ug/l
RT: 2.73 min Scan# 352
Delta R.T. 0.01 min
Lab File: VX002321.D
Acq: 05 Jun 2018 22:37

Tgt Ion: 41 Resp: 270871

Ion	Ratio	Lower	Upper
41	100		
39	72.3	56.8	85.2
76	29.7	23.8	35.8



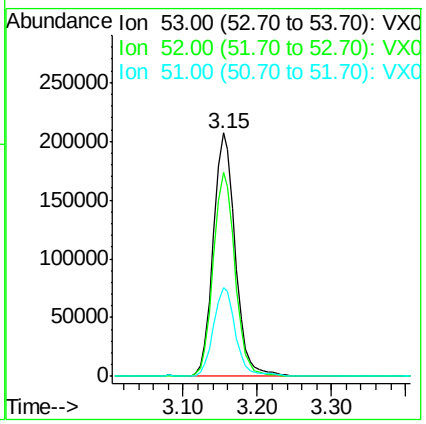


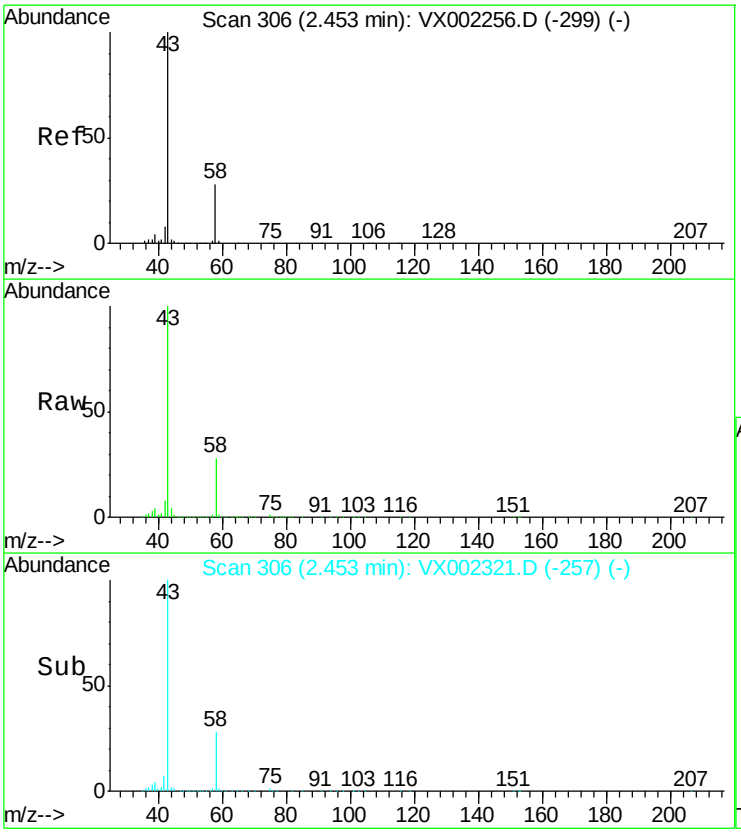
#15
Acrylonitrile
Concen: 282.72 ug/l
RT: 3.15 min Scan# 421
Delta R.T. 0.00 min
Lab File: VX002321.D
Acq: 05 Jun 2018 22:37

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 53 Resp: 419165

Ion	Ratio	Lower	Upper
53	100		
52	82.9	66.7	100.1
51	37.1	29.9	44.9

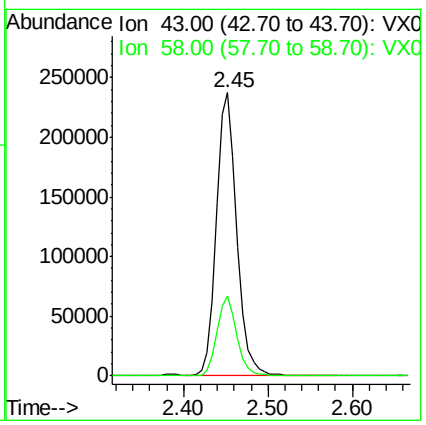


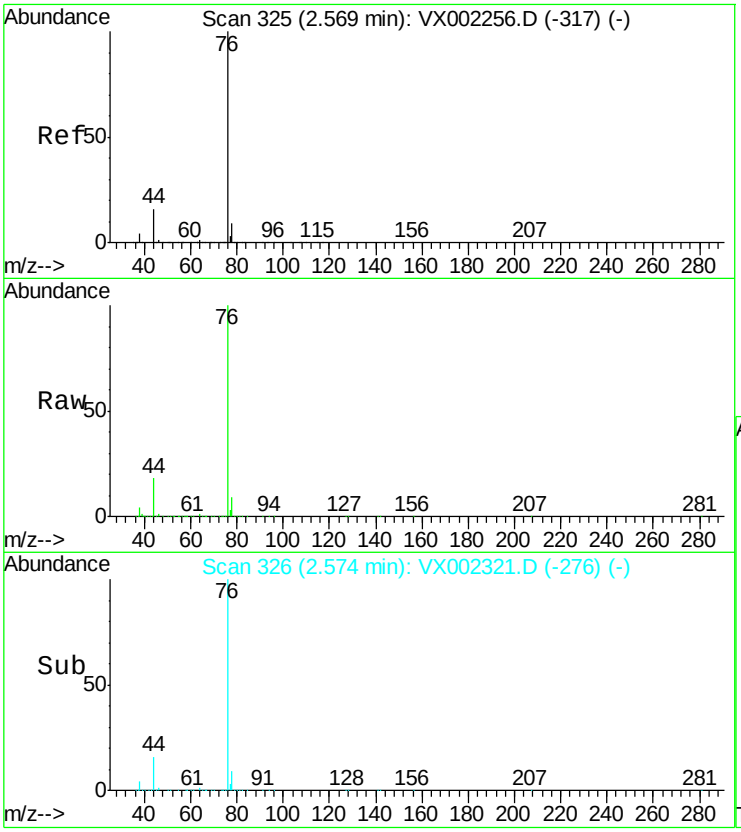


#16
Acetone
Concen: 262.68 ug/l
RT: 2.45 min Scan# 306
Delta R.T. 0.00 min
Lab File: VX002321.D
Acq: 05 Jun 2018 22:37

Tgt Ion: 43 Resp: 393871

Ion	Ratio	Lower	Upper
43	100		
58	28.3	22.1	33.1



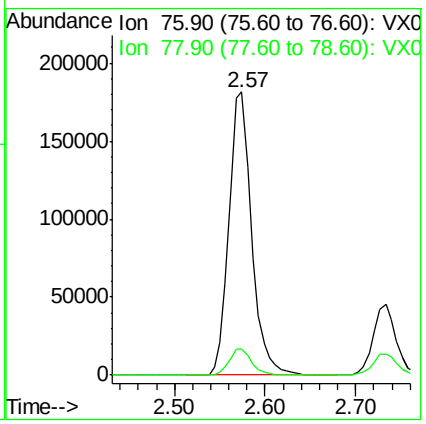


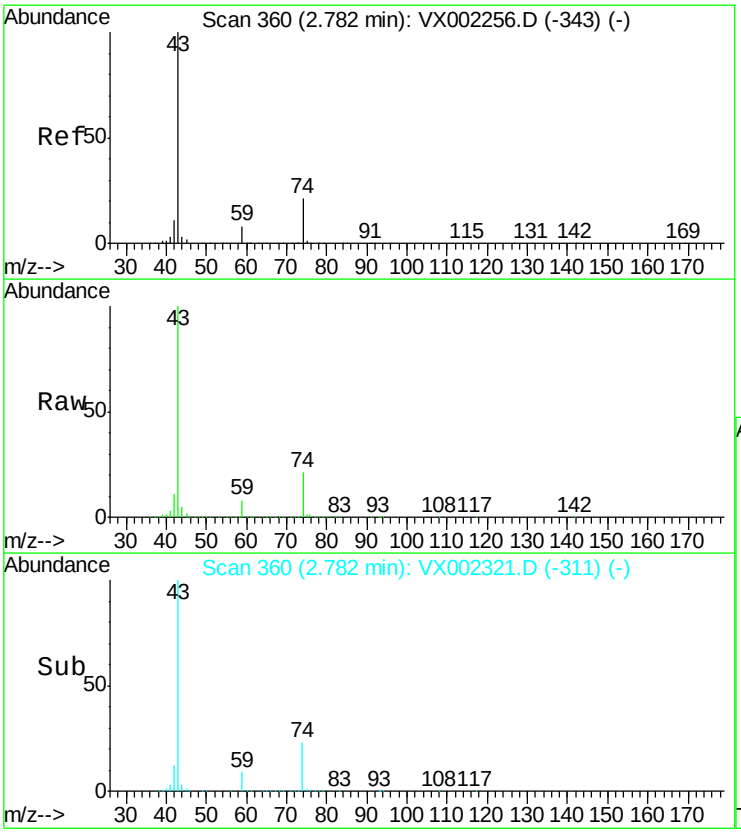
#17
Carbon Disulfide
Concen: 45.97 ug/l
RT: 2.57 min Scan# 326
Delta R.T. 0.01 min
Lab File: VX002321.D
Acq: 05 Jun 2018 22:37

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 76 Resp: 315639

Ion	Ratio	Lower	Upper
76	100		
78	9.2	6.9	10.3

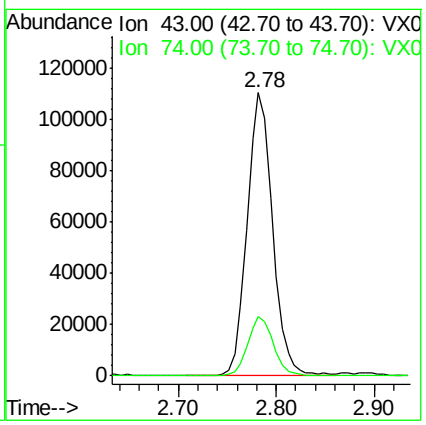


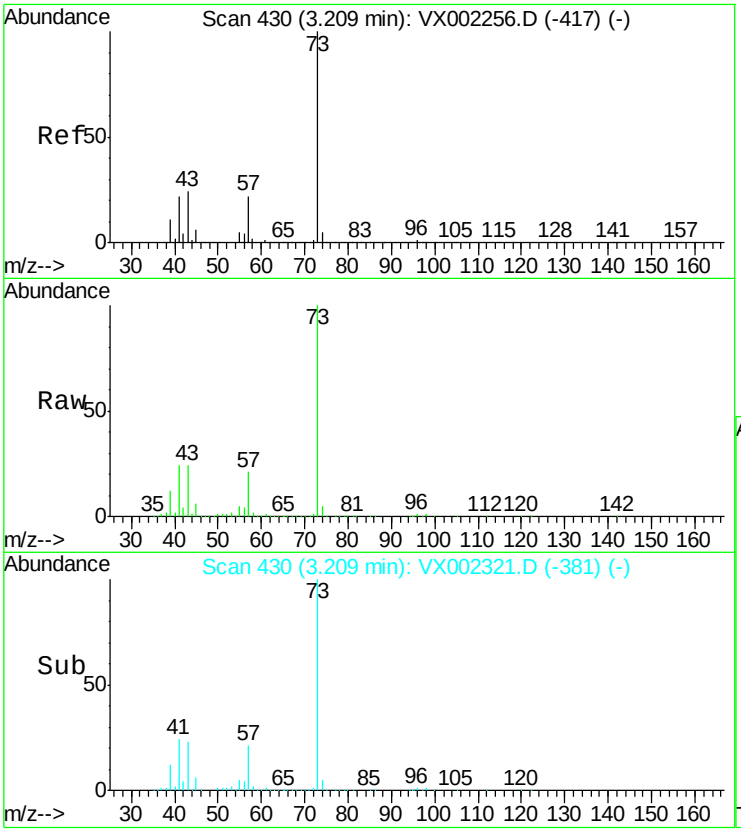


#18
Methyl Acetate
Concen: 56.76 ug/l
RT: 2.78 min Scan# 360
Delta R.T. -0.00 min
Lab File: VX002321.D
Acq: 05 Jun 2018 22:37

Tgt Ion: 43 Resp: 197716

Ion	Ratio	Lower	Upper
43	100		
74	21.4	16.7	25.1



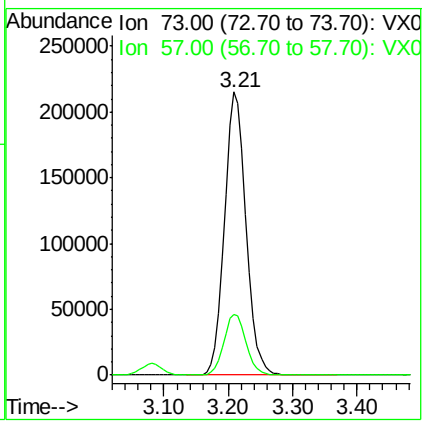


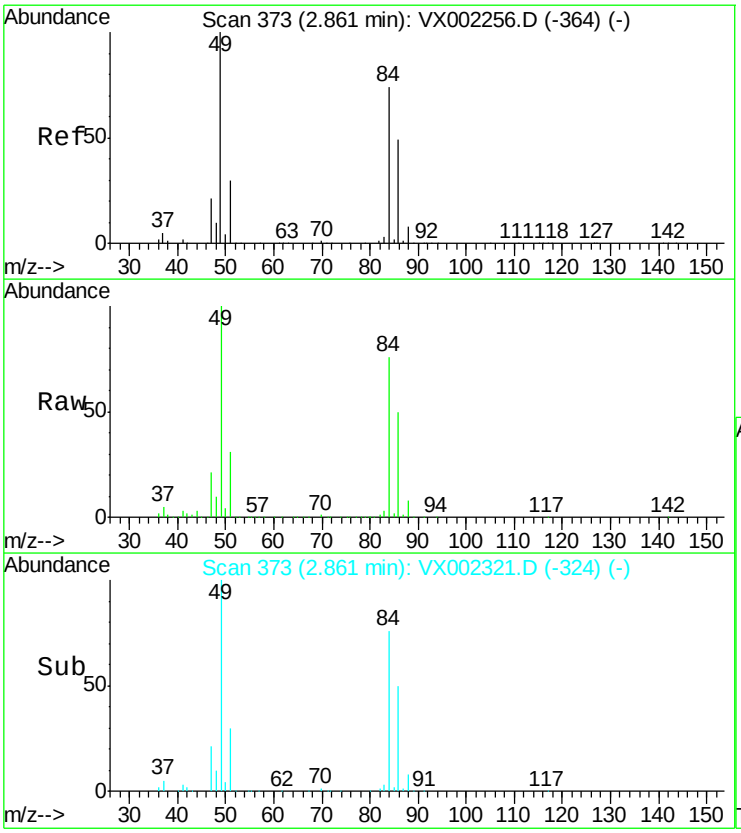
#19
Methyl tert-butyl Ether
Concen: 56.01 ug/l
RT: 3.21 min Scan# 430
Delta R.T. 0.00 min
Lab File: VX002321.D
Acq: 05 Jun 2018 22:37

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 73 Resp: 505480

Ion	Ratio	Lower	Upper
73	100		
57	21.2	17.7	26.5

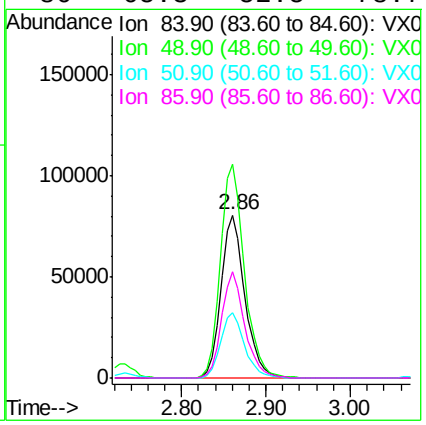


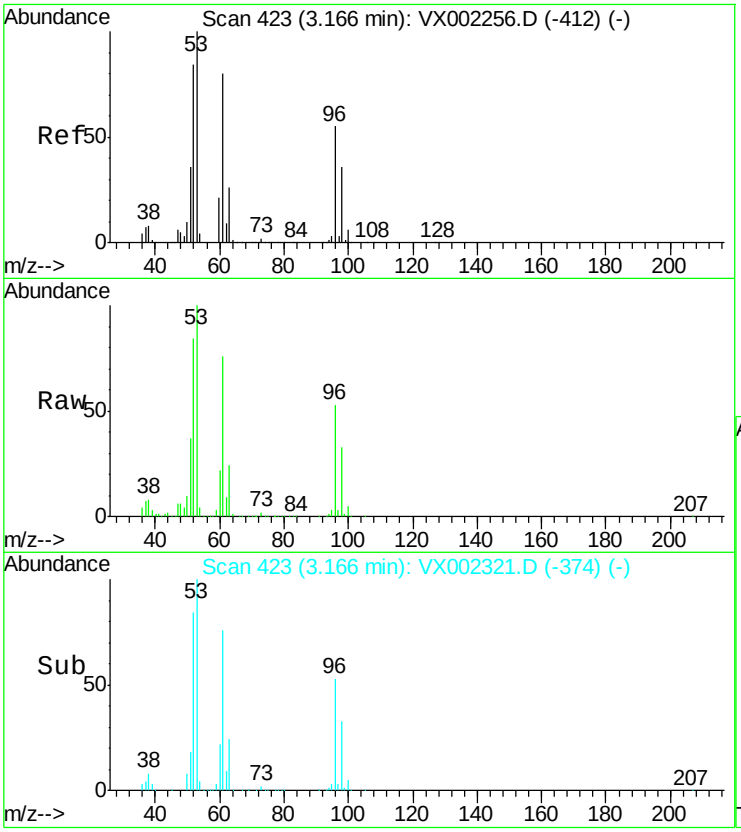


#20
Methylene Chloride
Concen: 56.50 ug/l
RT: 2.86 min Scan# 373
Delta R.T. 0.00 min
Lab File: VX002321.D
Acq: 05 Jun 2018 22:37

Tgt Ion: 84 Resp: 155339

Ion	Ratio	Lower	Upper
84	100		
49	131.3	107.8	161.6
51	40.0	32.8	49.2
86	65.3	52.5	78.7



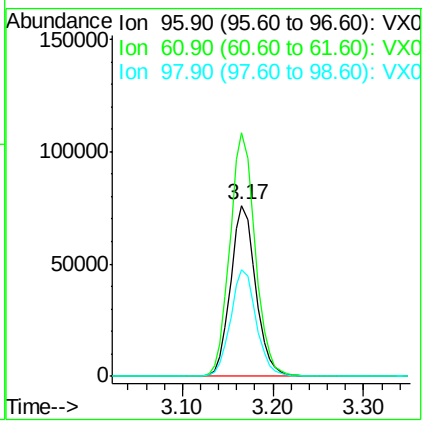


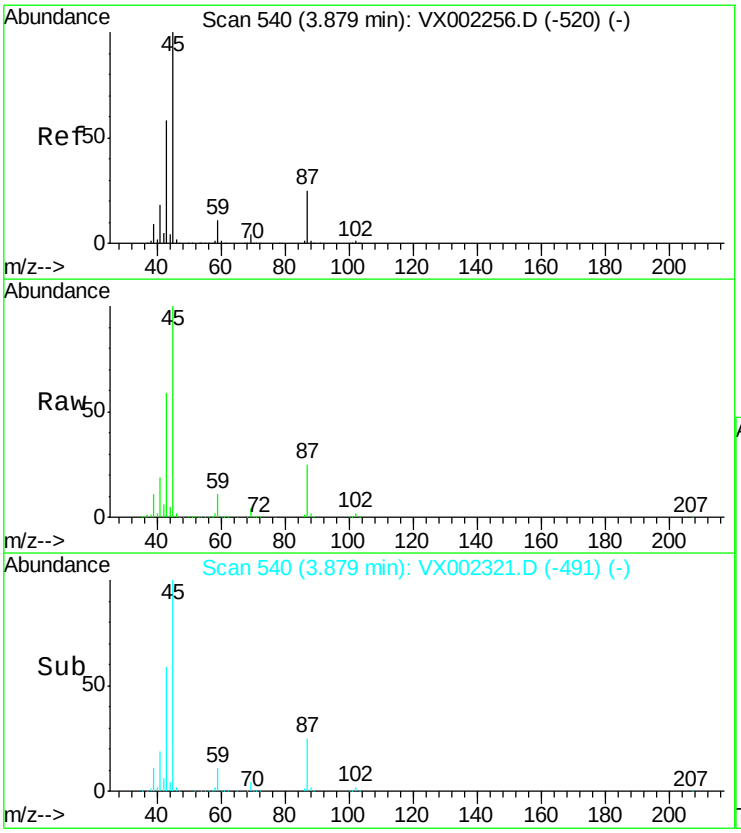
#21
trans-1,2-Dichloroethene
Concen: 50.73 ug/l
RT: 3.17 min Scan# 423
Delta R.T. -0.00 min
Lab File: VX002321.D
Acq: 05 Jun 2018 22:37

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 96 Resp: 145731

Ion	Ratio	Lower	Upper
96	100		
61	142.5	117.0	175.4
98	62.4	52.4	78.6

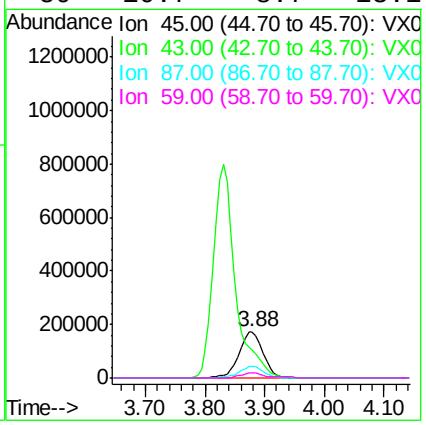


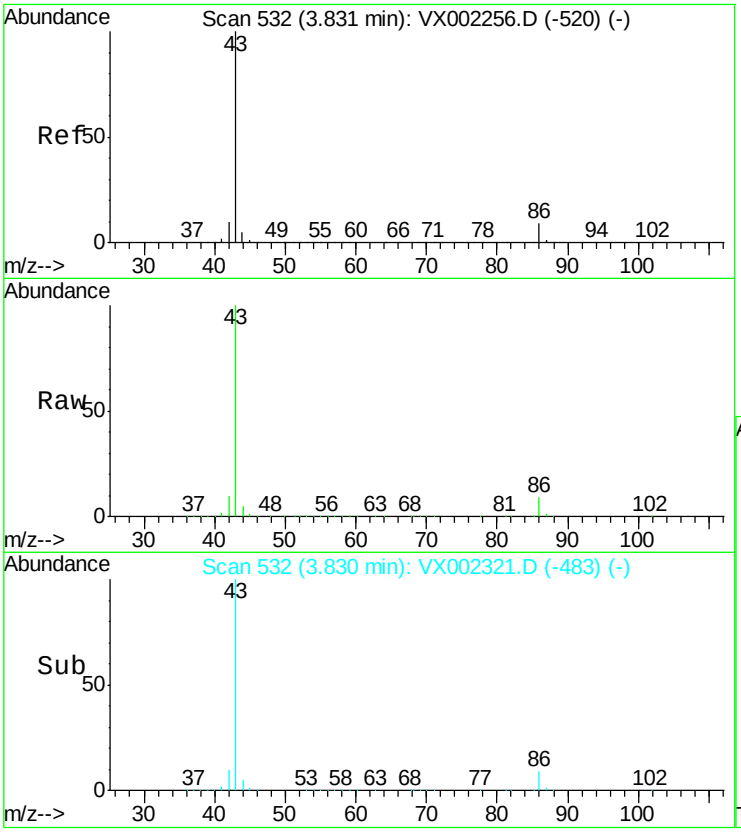


#22
Diisopropyl ether
Concen: 51.30 ug/l
RT: 3.88 min Scan# 540
Delta R.T. 0.00 min
Lab File: VX002321.D
Acq: 05 Jun 2018 22:37

Tgt Ion: 45 Resp: 484134

Ion	Ratio	Lower	Upper
45	100		
43	59.2	46.8	70.2
87	25.2	20.2	30.4
59	10.7	8.7	13.1



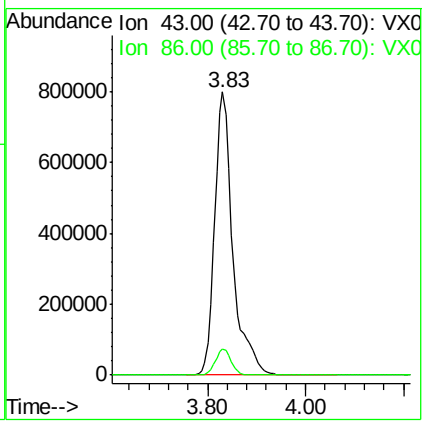


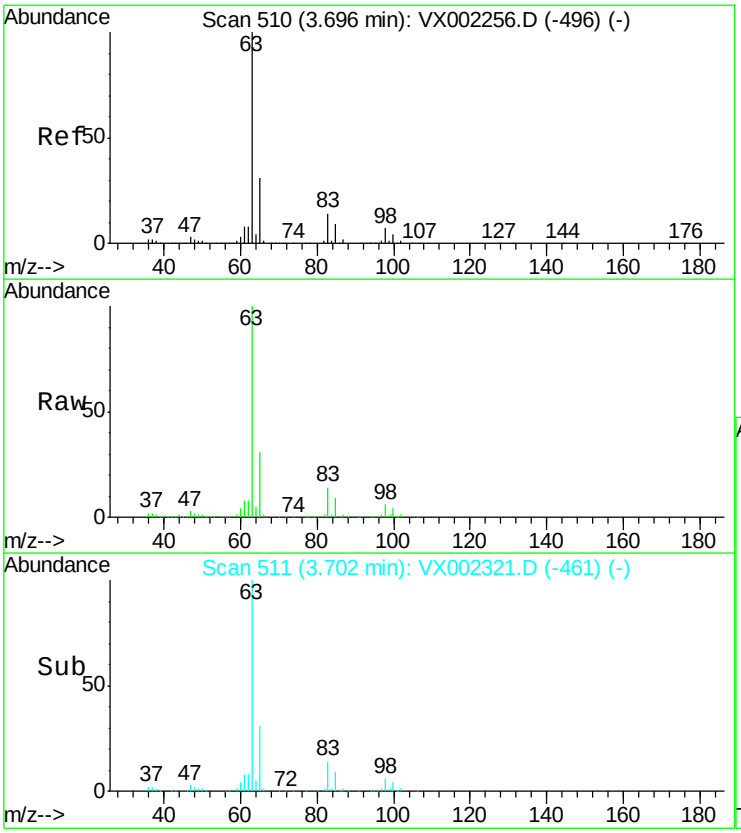
#23
Vinyl Acetate
Concen: 224.67 ug/l
RT: 3.83 min Scan# 532
Delta R.T. -0.00 min
Lab File: VX002321.D
Acq: 05 Jun 2018 22:37

Instrument : MSVOA_X
ClientSampleId :

Tgt Ion: 43 Resp: 2059097

Ion	Ratio	Lower	Upper
43	100		
86	9.4	7.4	11.0

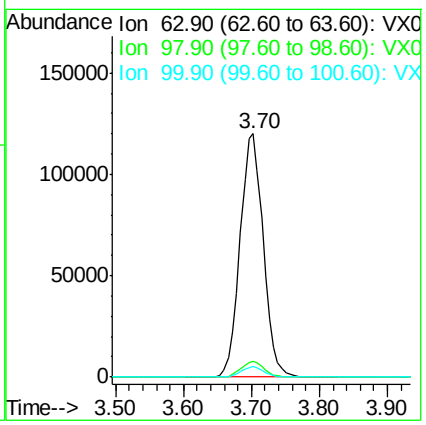


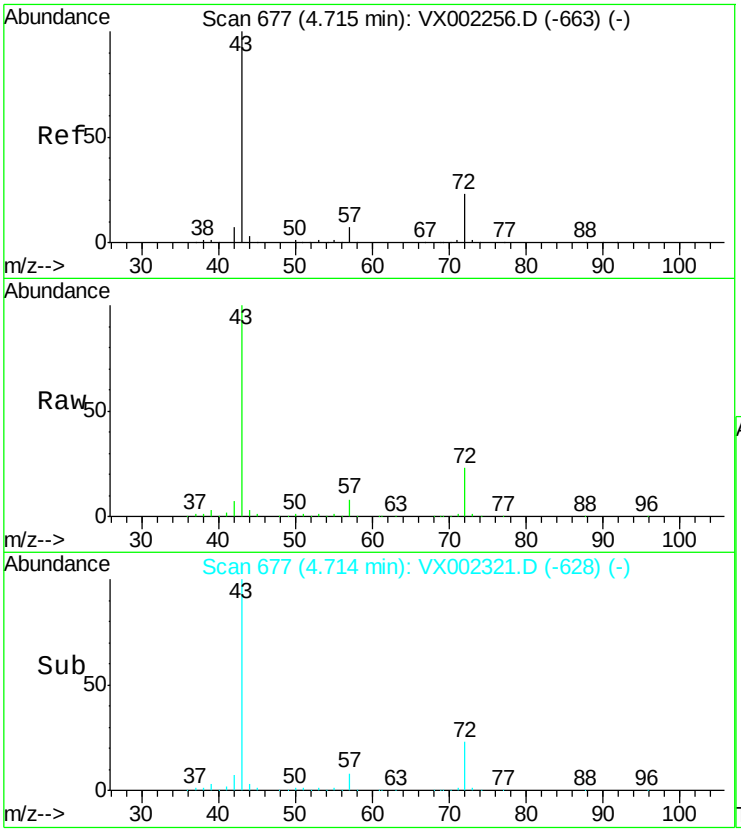


#24
1,1-Dichloroethane
Concen: 50.85 ug/l
RT: 3.70 min Scan# 511
Delta R.T. 0.01 min
Lab File: VX002321.D
Acq: 05 Jun 2018 22:37

Tgt Ion: 63 Resp: 284145

Ion	Ratio	Lower	Upper
63	100		
98	6.5	3.4	10.2
100	4.2	2.0	6.0



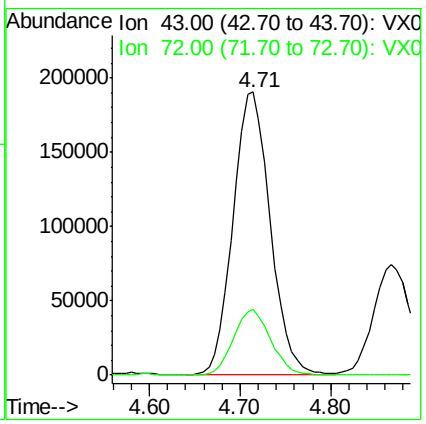


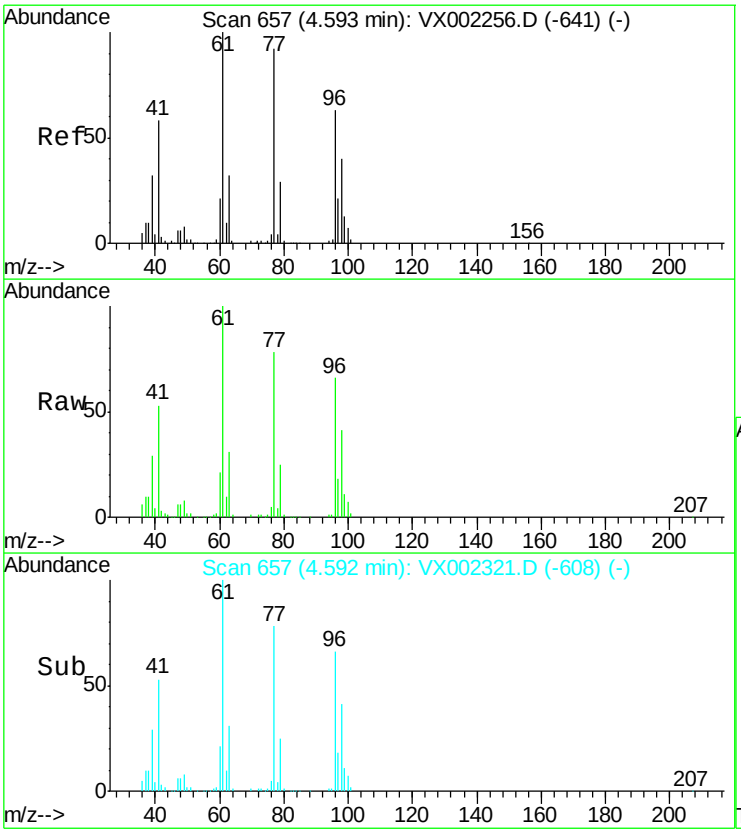
#25
2-Butanone
Concen: 226.06 ug/l
RT: 4.71 min Scan# 677
Delta R.T. -0.00 min
Lab File: VX002321.D
Acq: 05 Jun 2018 22:37

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 43 Resp: 542386

Ion	Ratio	Lower	Upper
43	100		
72	23.1	18.5	27.7

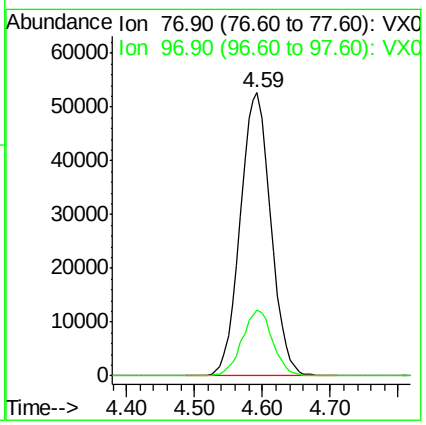


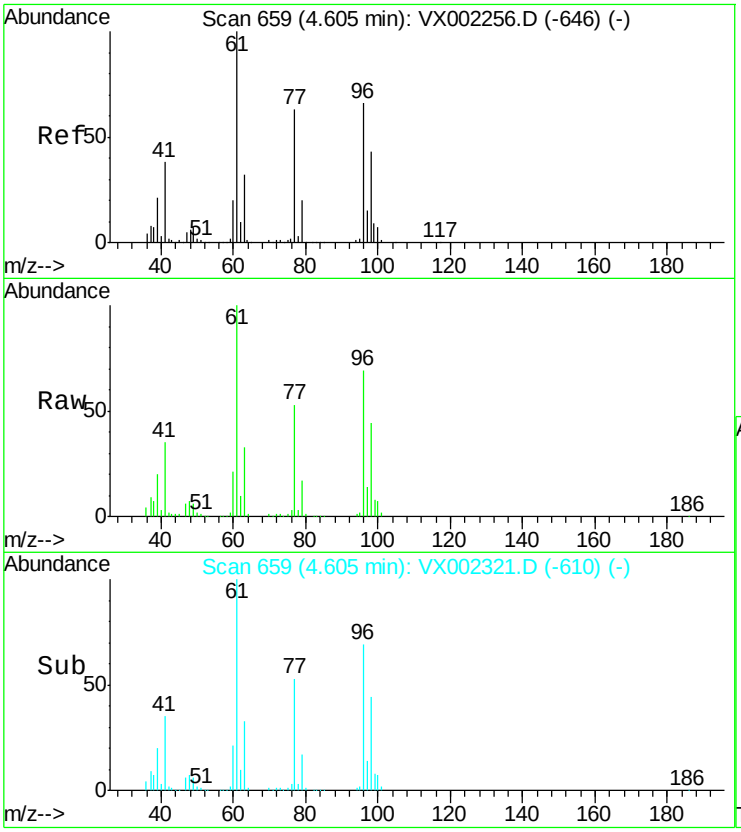


#26
2,2-Dichloropropane
Concen: 37.69 ug/l
RT: 4.59 min Scan# 657
Delta R.T. -0.00 min
Lab File: VX002321.D
Acq: 05 Jun 2018 22:37

Tgt Ion: 77 Resp: 164623

Ion	Ratio	Lower	Upper
77	100		
97	23.1	11.2	33.5



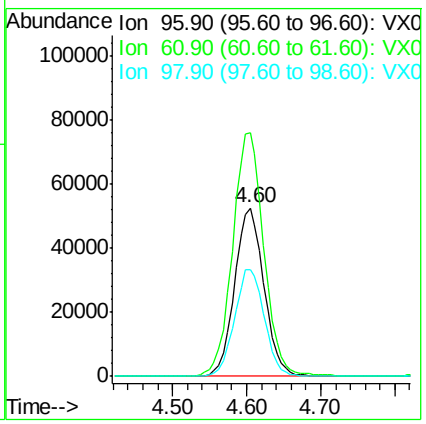


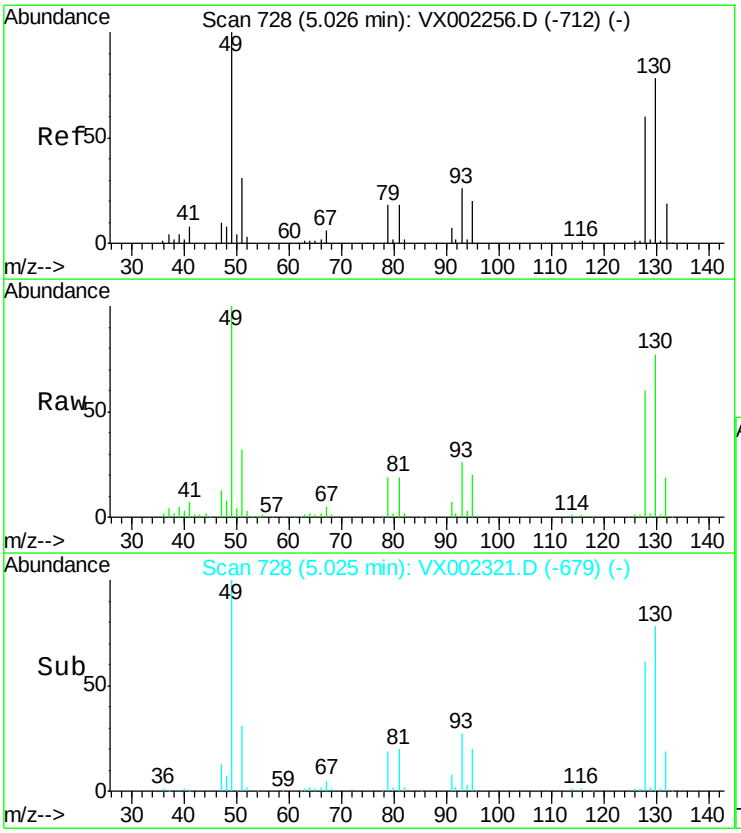
#27
cis-1,2-Dichloroethene
Concen: 46.43 ug/l
RT: 4.60 min Scan# 659
Delta R.T. -0.00 min
Lab File: VX002321.D
Acq: 05 Jun 2018 22:37

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 96 Resp: 145060

Ion	Ratio	Lower	Upper
96	100		
61	154.0	0.0	330.2
98	64.8	0.0	130.2

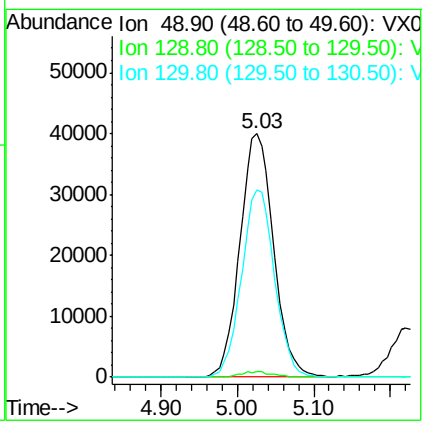


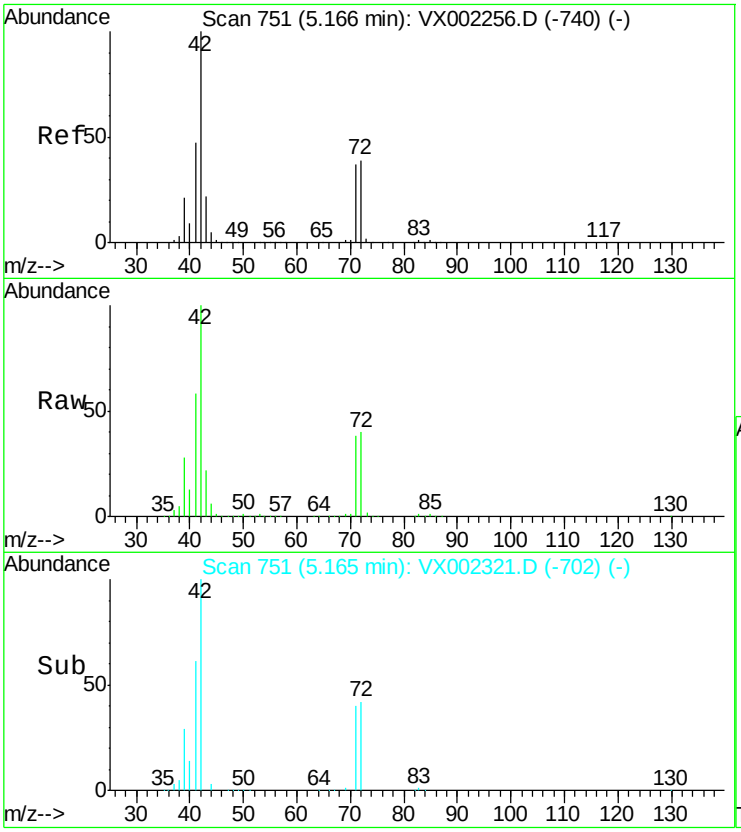


#28
Bromochloromethane
Concen: 51.61 ug/l
RT: 5.03 min Scan# 728
Delta R.T. 0.00 min
Lab File: VX002321.D
Acq: 05 Jun 2018 22:37

Tgt Ion: 49 Resp: 122368

Ion	Ratio	Lower	Upper
49	100		
129	2.1	0.0	4.2
130	75.5	61.2	91.8



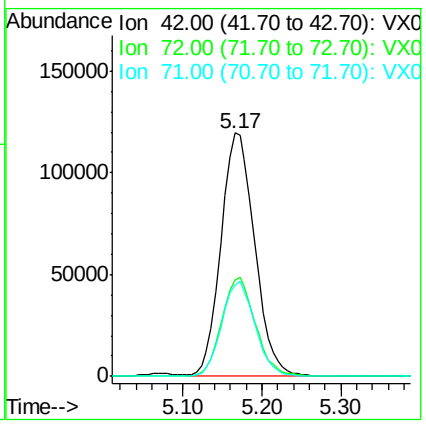


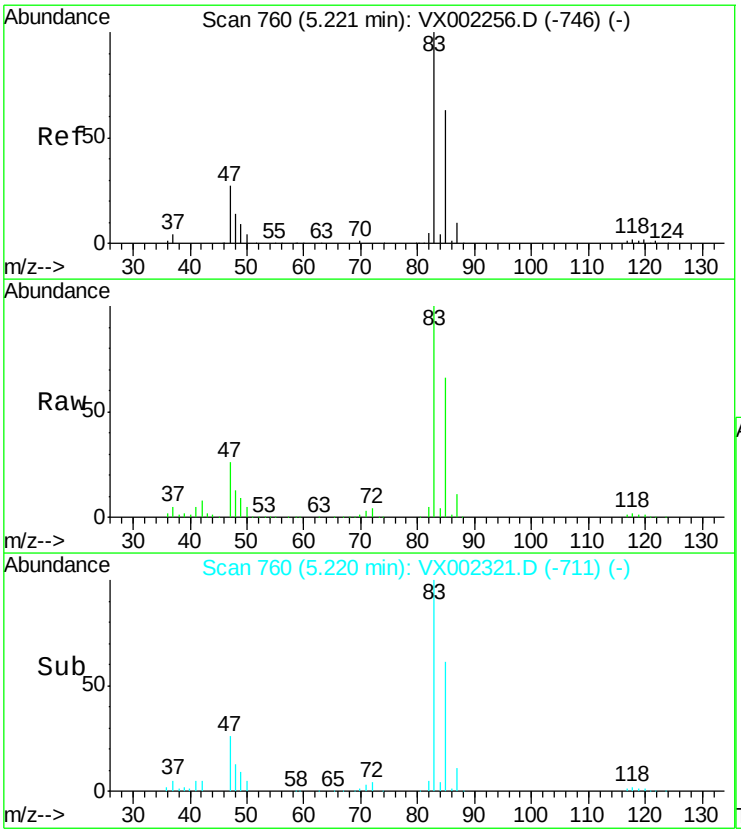
#29
Tetrahydrofuran
Concen: 229.37 ug/l
RT: 5.17 min Scan# 751
Delta R.T. -0.00 min
Lab File: VX002321.D
Acq: 05 Jun 2018 22:37

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 42 Resp: 354821

Ion	Ratio	Lower	Upper
42	100		
72	40.8	32.0	48.0
71	38.6	30.1	45.1

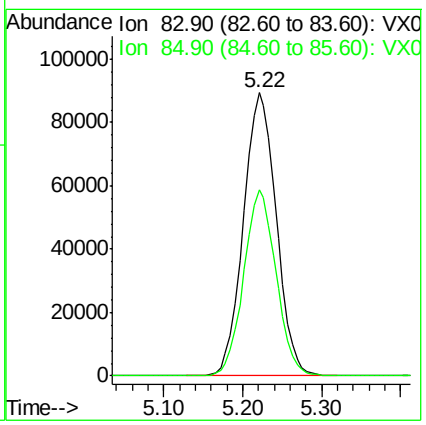


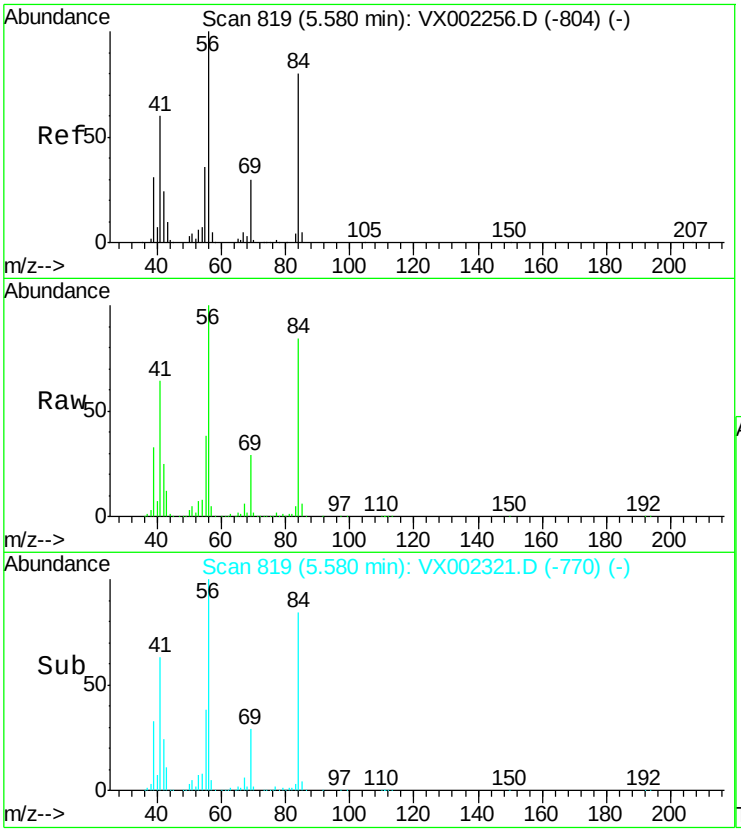


#30
Chloroform
Concen: 48.04 ug/l
RT: 5.22 min Scan# 760
Delta R.T. -0.00 min
Lab File: VX002321.D
Acq: 05 Jun 2018 22:37

Tgt Ion: 83 Resp: 259048

Ion	Ratio	Lower	Upper
83	100		
85	65.6	50.4	75.6



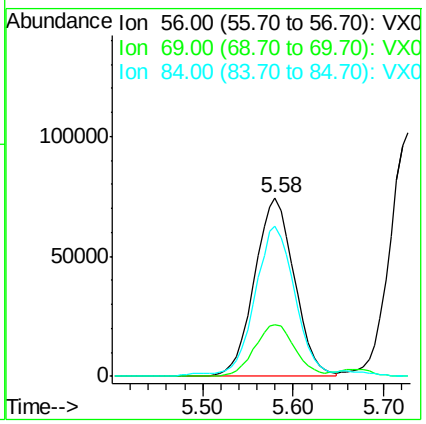


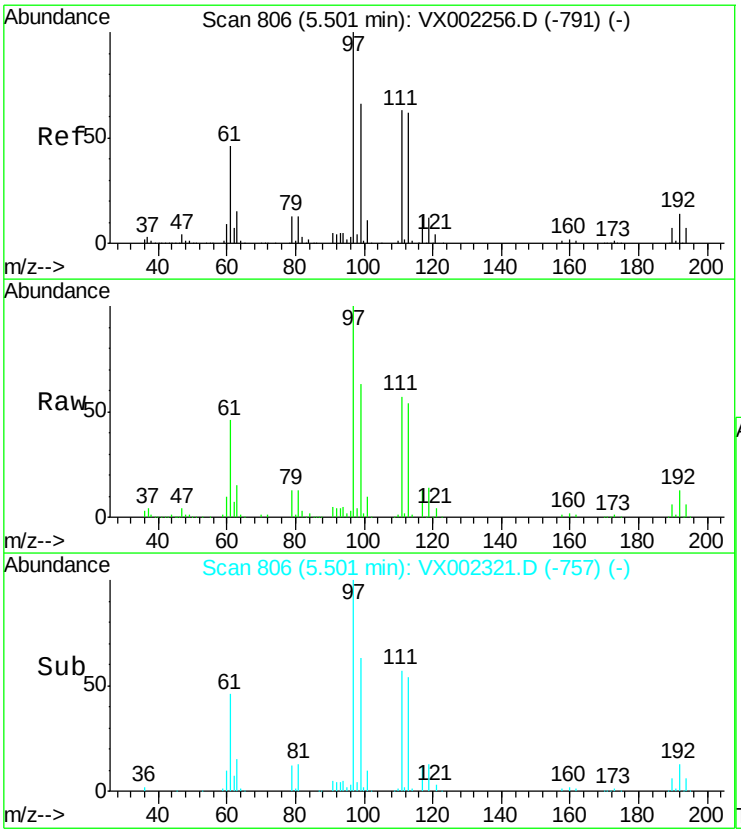
#31
Cyclohexane
Concen: 51.11 ug/l
RT: 5.58 min Scan# 819
Delta R.T. -0.00 min
Lab File: VX002321.D
Acq: 05 Jun 2018 22:37

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 56 Resp: 225836

Ion	Ratio	Lower	Upper
56	100		
69	28.6	23.7	35.5
84	82.7	64.1	96.1

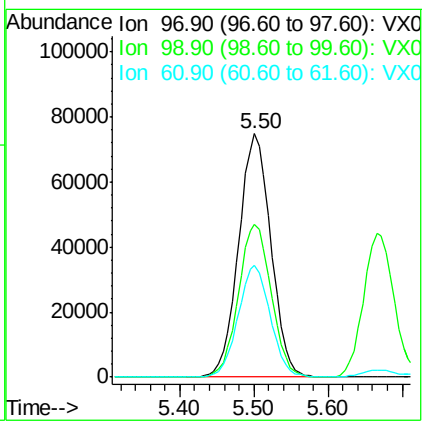


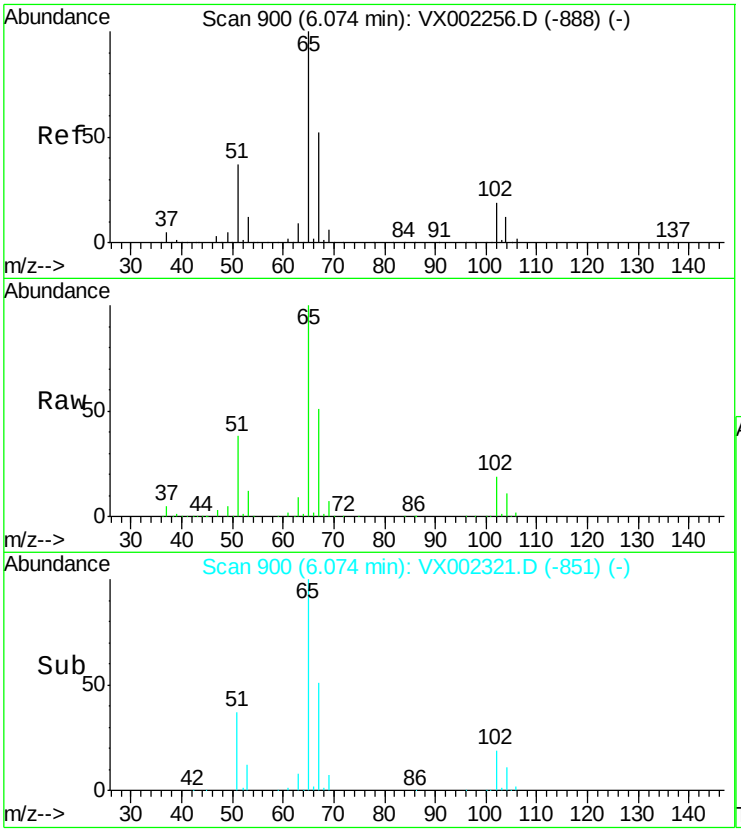


#32
1,1,1-Trichloroethane
Concen: 49.84 ug/l
RT: 5.50 min Scan# 806
Delta R.T. -0.00 min
Lab File: VX002321.D
Acq: 05 Jun 2018 22:37

Tgt Ion: 97 Resp: 227894

Ion	Ratio	Lower	Upper
97	100		
99	63.6	51.6	77.4
61	45.8	36.4	54.6



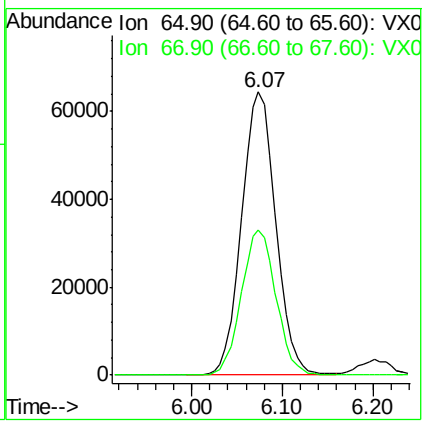


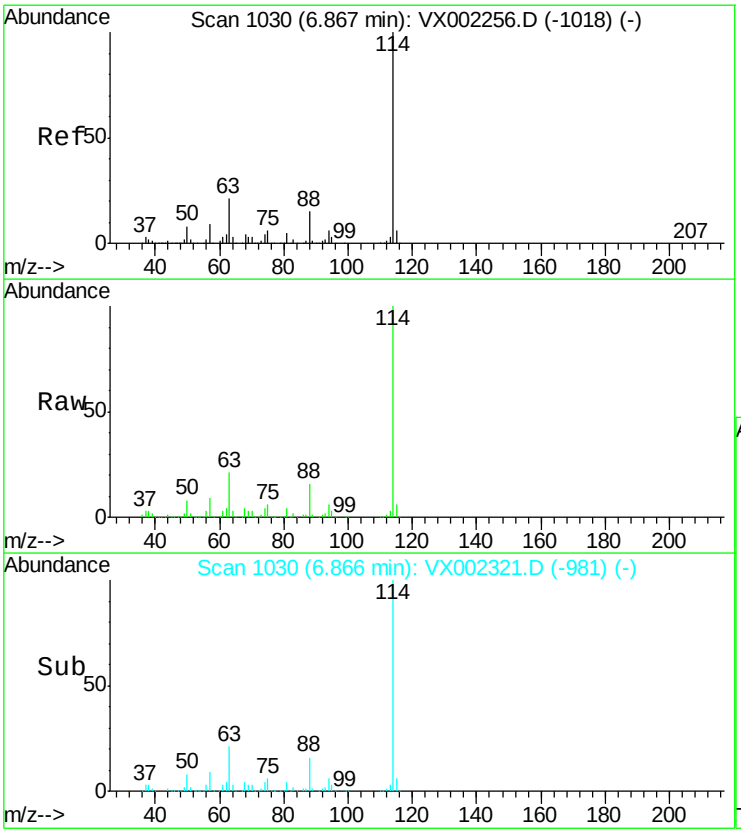
#33
1,2-Dichloroethane-d4
Concen: 47.90 ug/l
RT: 6.07 min Scan# 900
Delta R.T. -0.00 min
Lab File: VX002321.D
Acq: 05 Jun 2018 22:37

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 65 Resp: 168137

Ion	Ratio	Lower	Upper
65	100		
67	51.9	0.0	102.6

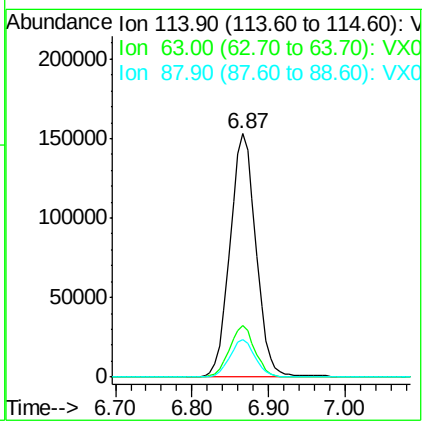


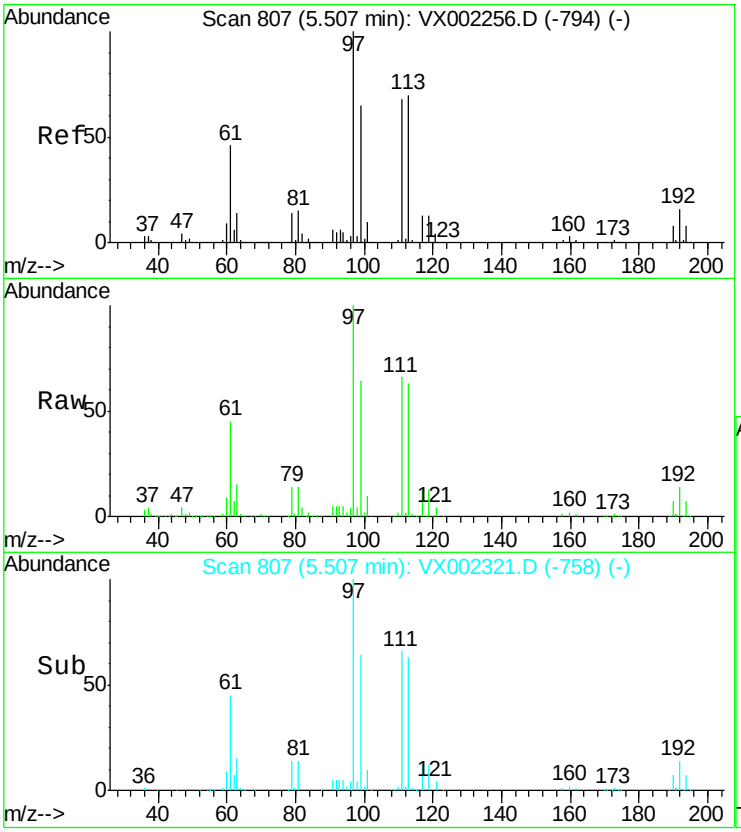


#34
1,4-Difluorobenzene
Concen: 50.00 ug/l
RT: 6.87 min Scan# 1030
Delta R.T. -0.00 min
Lab File: VX002321.D
Acq: 05 Jun 2018 22:37

Tgt Ion:114 Resp: 359870

Ion	Ratio	Lower	Upper
114	100		
63	21.0	0.0	41.4
88	15.5	0.0	30.0



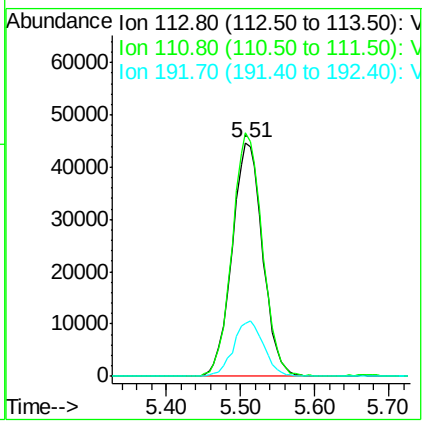


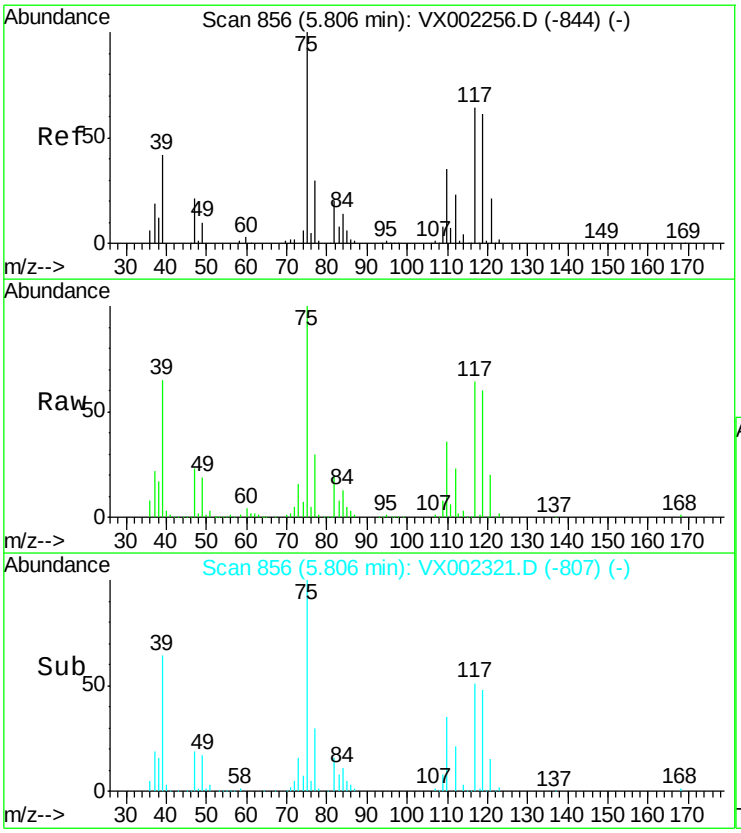
#35
Dibromofluoromethane
Concen: 45.28 ug/l
RT: 5.51 min Scan# 807
Delta R.T. -0.00 min
Lab File: VX002321.D
Acq: 05 Jun 2018 22:37

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:113 Resp: 128158

Ion	Ratio	Lower	Upper
113	100		
111	103.4	81.4	122.0
192	23.6	19.1	28.7

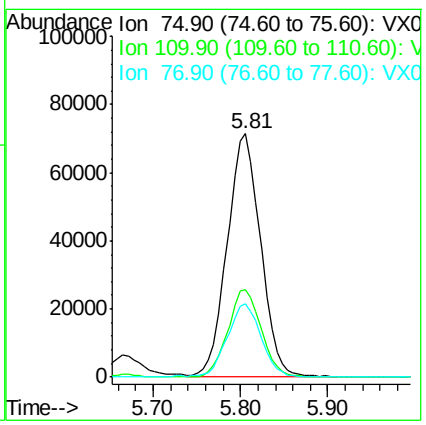


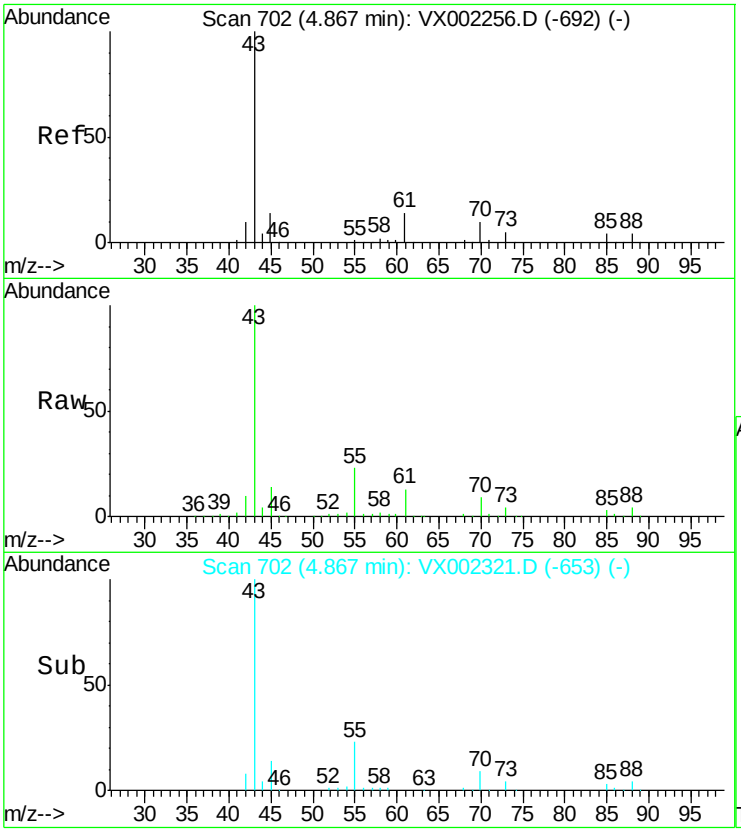


#36
1,1-Dichloropropene
Concen: 49.91 ug/l
RT: 5.81 min Scan# 856
Delta R.T. -0.00 min
Lab File: VX002321.D
Acq: 05 Jun 2018 22:37

Tgt Ion: 75 Resp: 188830

Ion	Ratio	Lower	Upper
75	100		
110	36.4	18.1	54.4
77	30.4	24.3	36.5



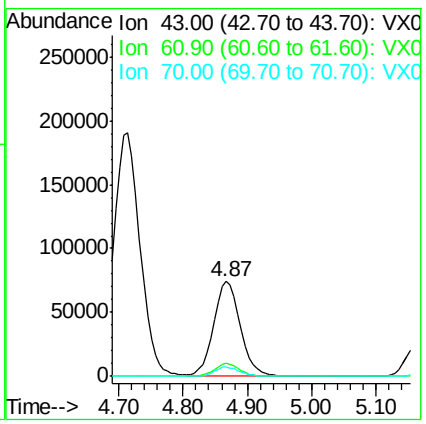


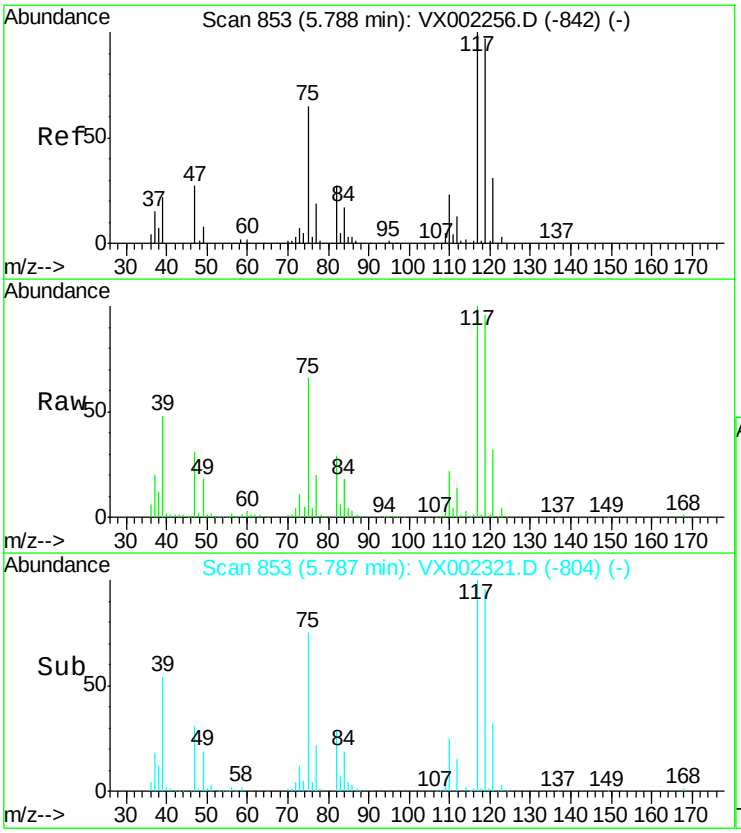
#37
Ethyl Acetate
Concen: 47.74 ug/l
RT: 4.87 min Scan# 702
Delta R.T. -0.00 min
Lab File: VX002321.D
Acq: 05 Jun 2018 22:37

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 43 Resp: 217215

Ion	Ratio	Lower	Upper
43	100		
61	12.6	10.4	15.6
70	9.3	7.6	11.4

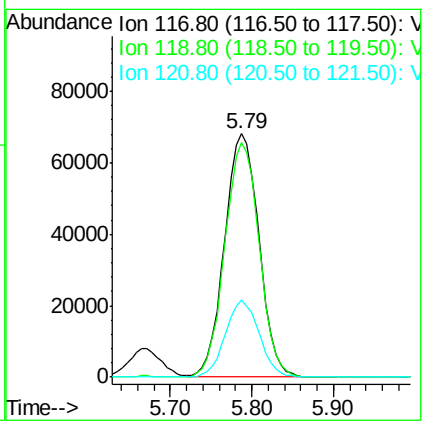


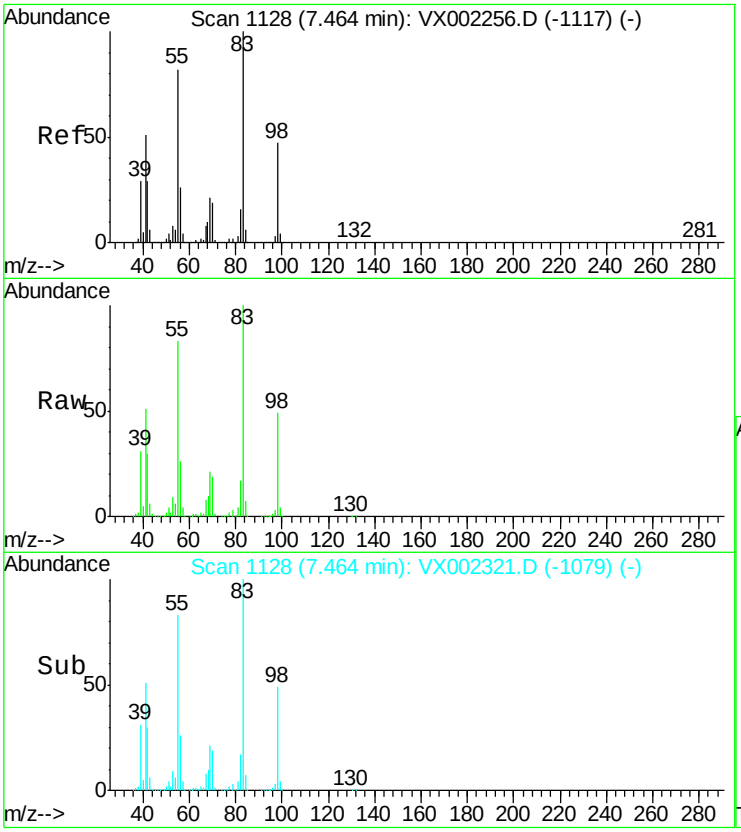


#38
Carbon Tetrachloride
Concen: 50.33 ug/l
RT: 5.79 min Scan# 853
Delta R.T. -0.00 min
Lab File: VX002321.D
Acq: 05 Jun 2018 22:37

Tgt Ion:117 Resp: 199194

Ion	Ratio	Lower	Upper
117	100		
119	96.3	77.4	116.0
121	31.9	24.4	36.6



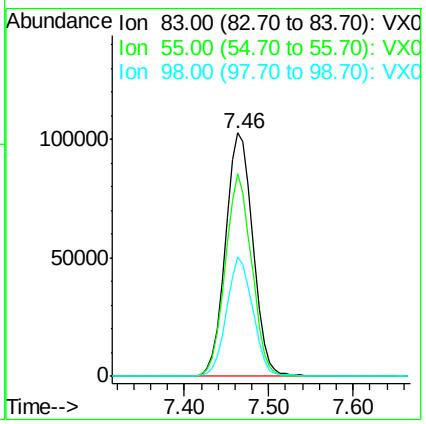


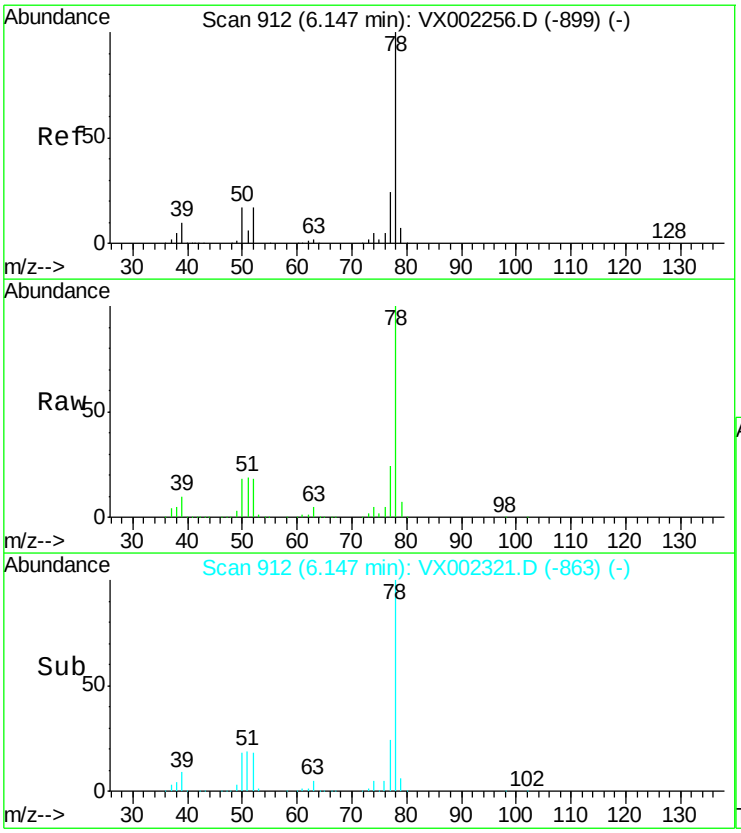
#39
Methylcyclohexane
Concen: 48.72 ug/l
RT: 7.46 min Scan# 1128
Delta R.T. -0.00 min
Lab File: VX002321.D
Acq: 05 Jun 2018 22:37

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 83 Resp: 227670

Ion	Ratio	Lower	Upper
83	100		
55	83.3	65.4	98.0
98	49.1	37.4	56.0

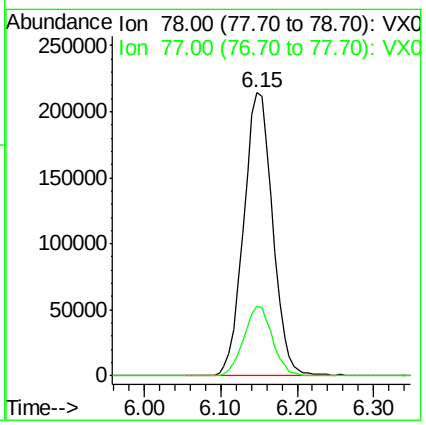


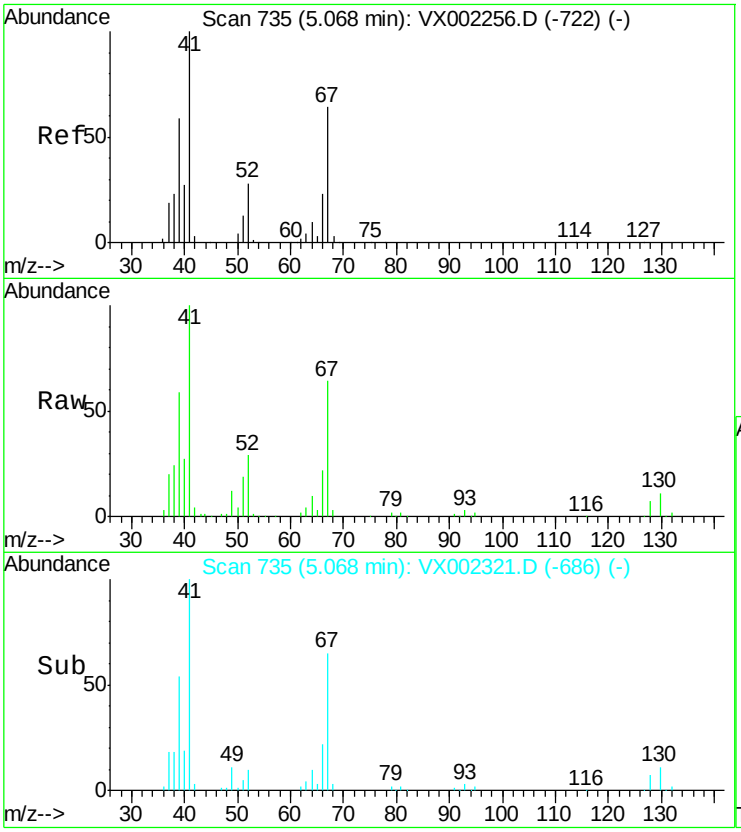


#40
Benzene
Concen: 48.83 ug/l
RT: 6.15 min Scan# 912
Delta R.T. -0.00 min
Lab File: VX002321.D
Acq: 05 Jun 2018 22:37

Tgt Ion: 78 Resp: 566377

Ion	Ratio	Lower	Upper
78	100		
77	24.4	19.1	28.7



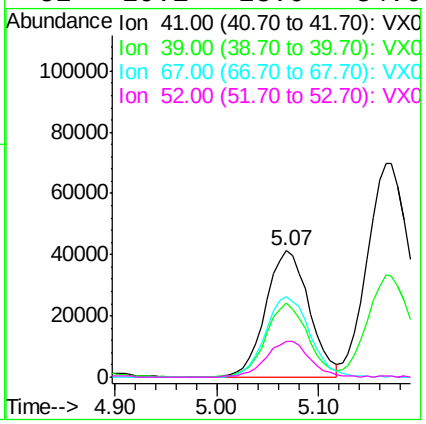


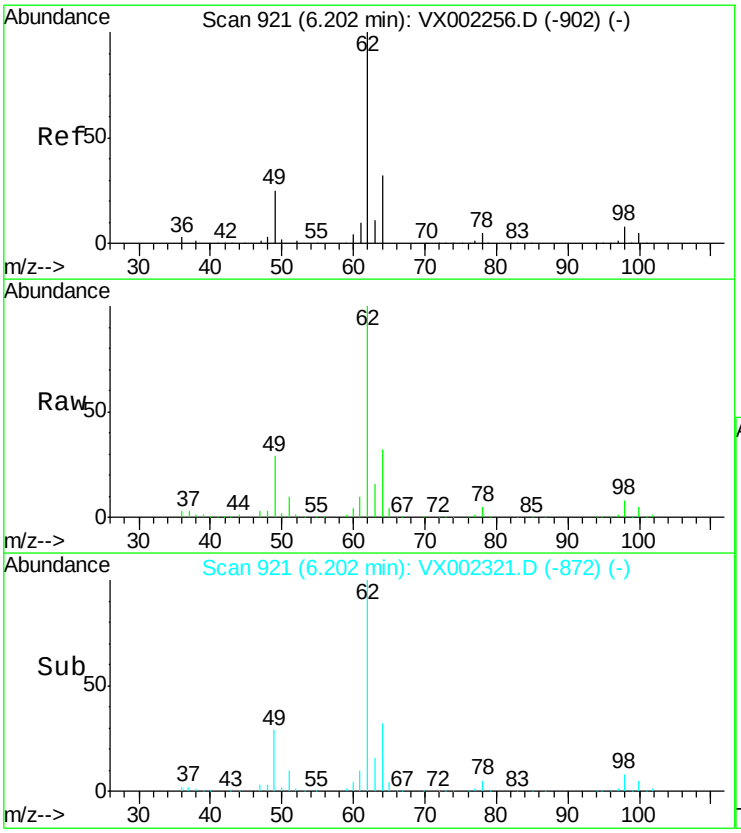
#41
Methacrylonitrile
Concen: 46.74 ug/l
RT: 5.07 min Scan# 735
Delta R.T. -0.00 min
Lab File: VX002321.D
Acq: 05 Jun 2018 22:37

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 41 Resp: 121734

Ion	Ratio	Lower	Upper
41	100		
39	56.8	45.8	68.6
67	65.8	51.3	76.9
52	29.1	23.0	34.6

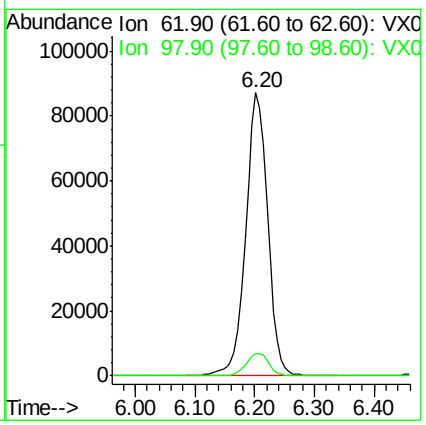


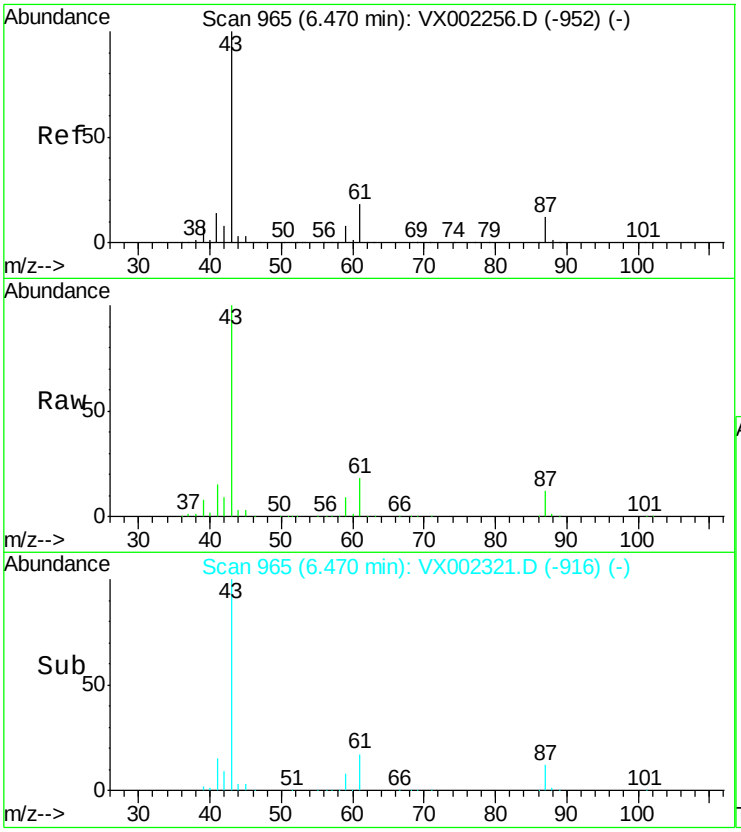


#42
1,2-Dichloroethane
Concen: 48.36 ug/l
RT: 6.20 min Scan# 921
Delta R.T. -0.00 min
Lab File: VX002321.D
Acq: 05 Jun 2018 22:37

Tgt Ion: 62 Resp: 222867

Ion	Ratio	Lower	Upper
62	100		
98	8.3	0.0	16.6



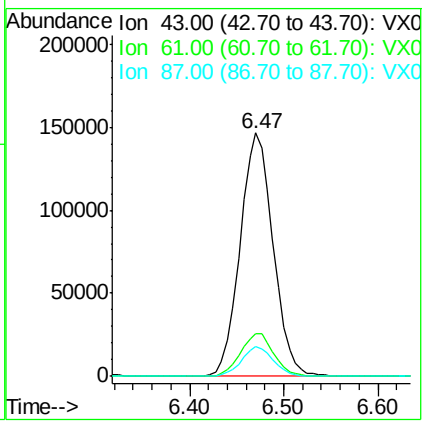


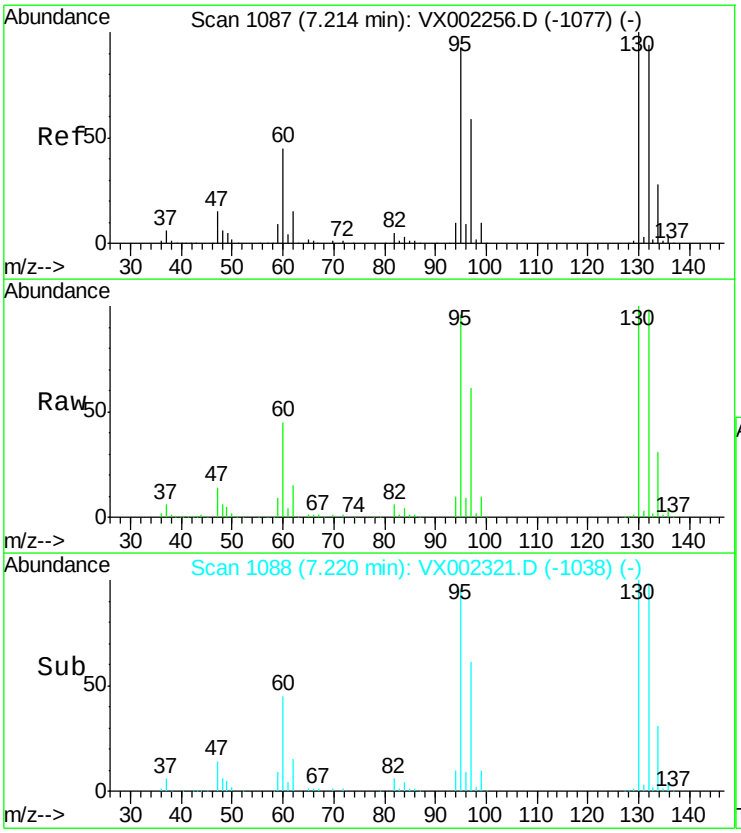
#43
Isopropyl Acetate
Concen: 46.37 ug/l
RT: 6.47 min Scan# 965
Delta R.T. -0.00 min
Lab File: VX002321.D
Acq: 05 Jun 2018 22:37

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 43 Resp: 358346

Ion	Ratio	Lower	Upper
43	100		
61	17.7	14.4	21.6
87	11.8	9.5	14.3

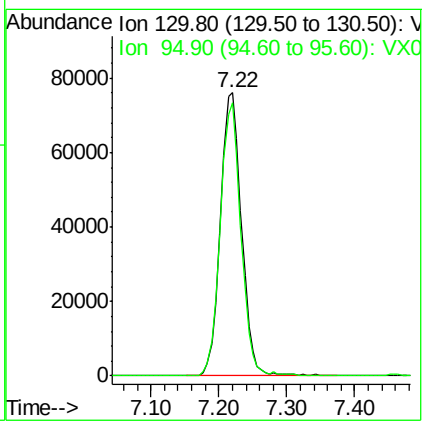


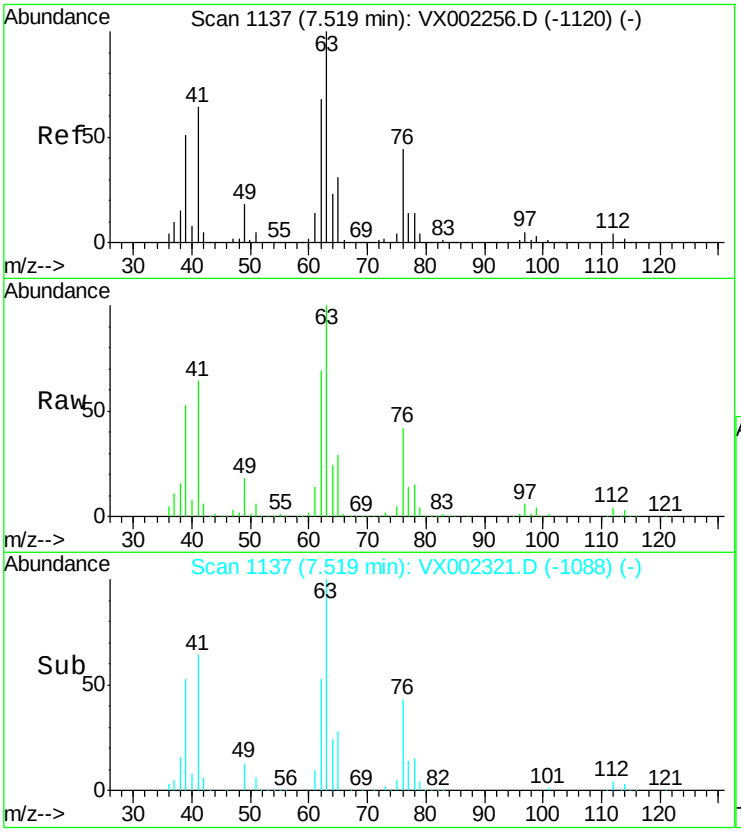


#44
Trichloroethene
Concen: 50.91 ug/l
RT: 7.22 min Scan# 1088
Delta R.T. 0.01 min
Lab File: VX002321.D
Acq: 05 Jun 2018 22:37

Tgt Ion:130 Resp: 163898

Ion	Ratio	Lower	Upper
130	100		
95	96.5	0.0	185.4



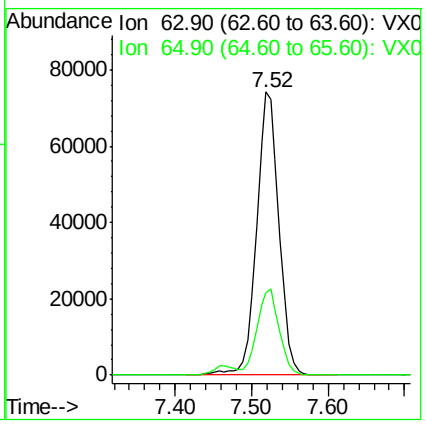


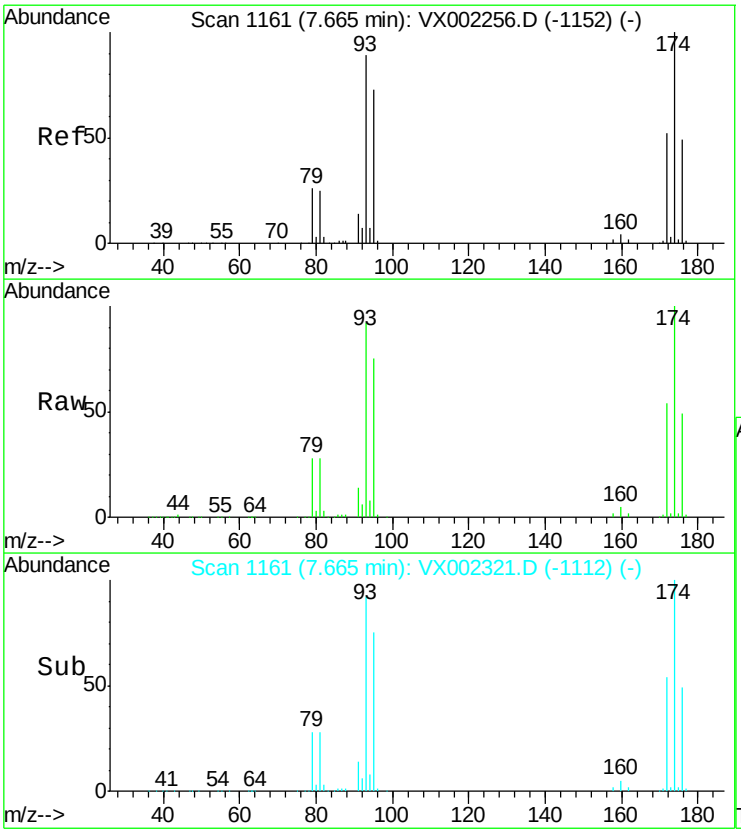
#45
1,2-Dichloropropane
Concen: 48.31 ug/l
RT: 7.52 min Scan# 1137
Delta R.T. -0.00 min
Lab File: VX002321.D
Acq: 05 Jun 2018 22:37

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 63 Resp: 151289

Ion	Ratio	Lower	Upper
63	100		
65	29.3	24.7	37.1

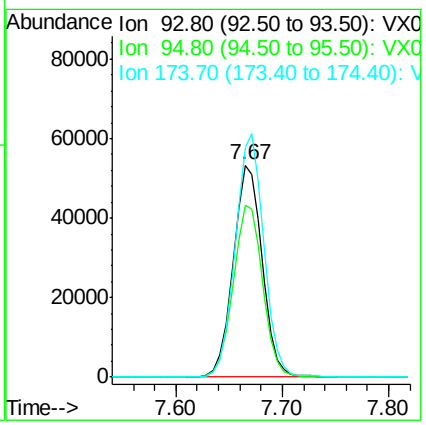


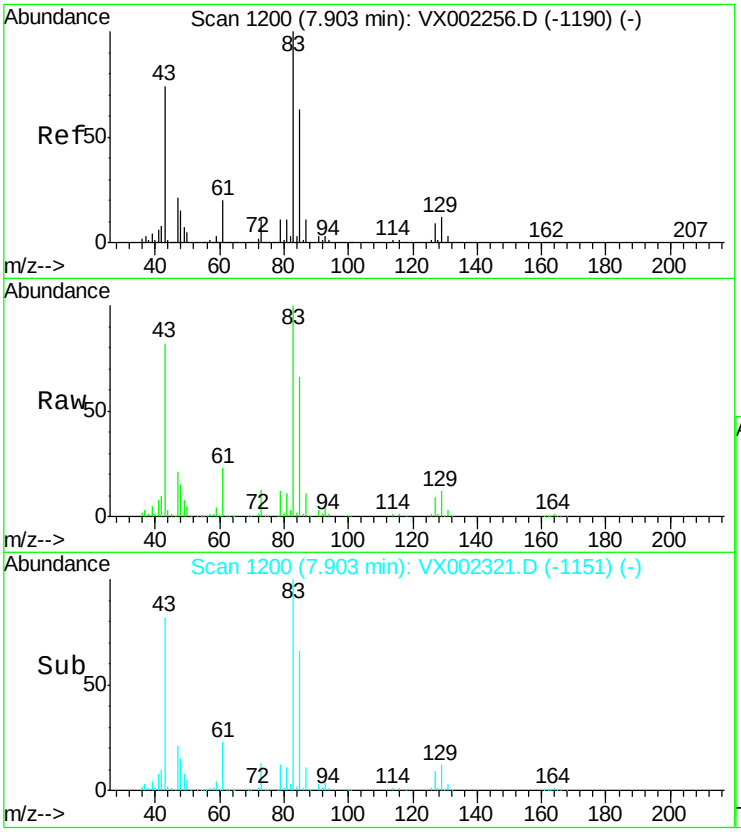


#46
Dibromomethane
Concen: 47.96 ug/l
RT: 7.67 min Scan# 1161
Delta R.T. -0.00 min
Lab File: VX002321.D
Acq: 05 Jun 2018 22:37

Tgt Ion: 93 Resp: 101806

Ion	Ratio	Lower	Upper
93	100		
95	82.5	65.9	98.9
174	113.2	92.4	138.6



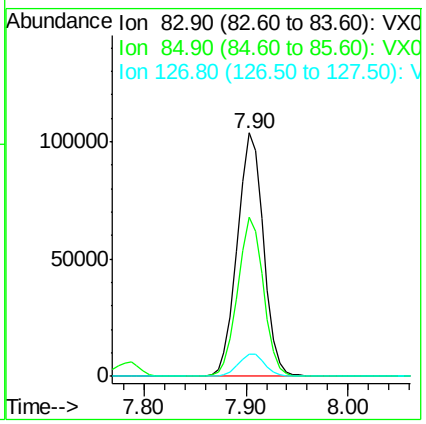


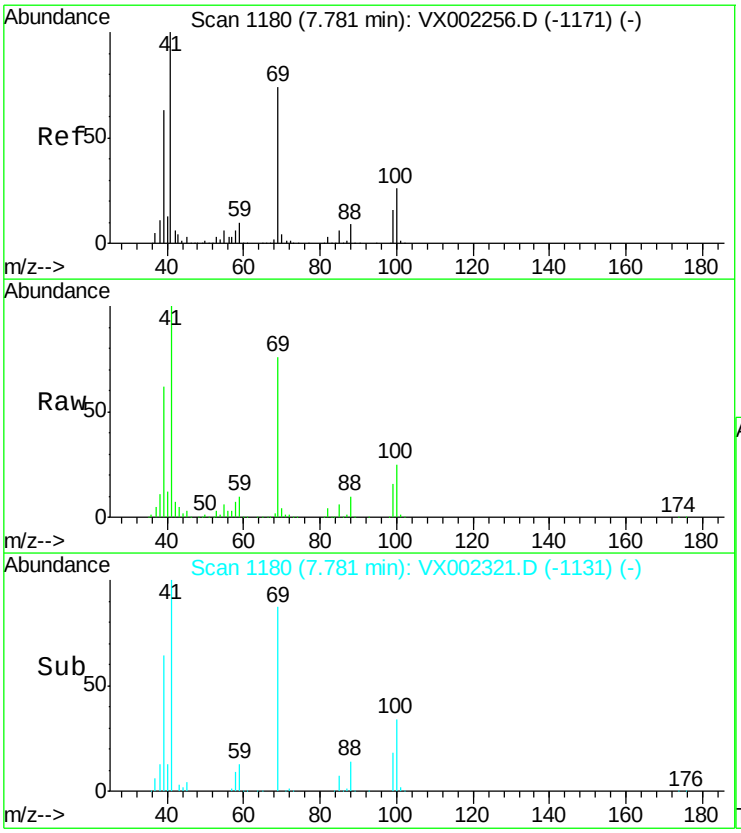
#47
Bromodichloromethane
Concen: 48.01 ug/l
RT: 7.90 min Scan# 1200
Delta R.T. -0.00 min
Lab File: VX002321.D
Acq: 05 Jun 2018 22:37

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 83 Resp: 184354

Ion	Ratio	Lower	Upper
83	100		
85	65.6	50.3	75.5
127	9.3	7.0	10.4

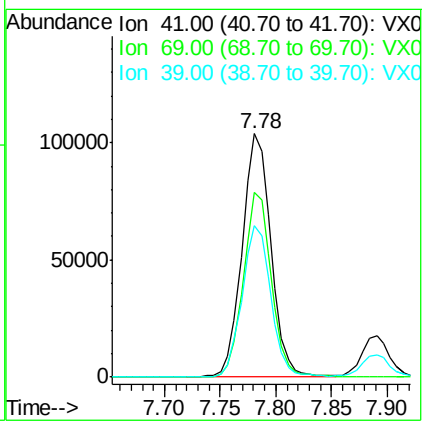


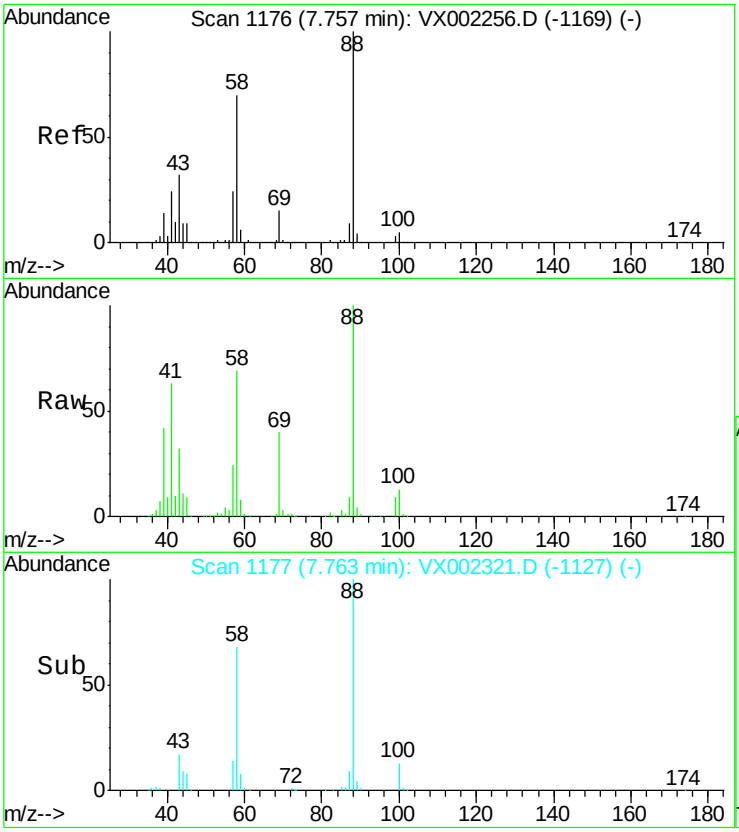


#48
Methyl methacrylate
Concen: 47.94 ug/l
RT: 7.78 min Scan# 1180
Delta R.T. -0.00 min
Lab File: VX002321.D
Acq: 05 Jun 2018 22:37

Tgt Ion: 41 Resp: 186082

Ion	Ratio	Lower	Upper
41	100		
69	74.5	59.1	88.7
39	62.3	48.9	73.3



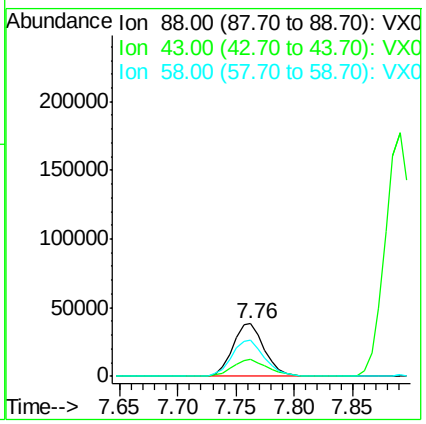


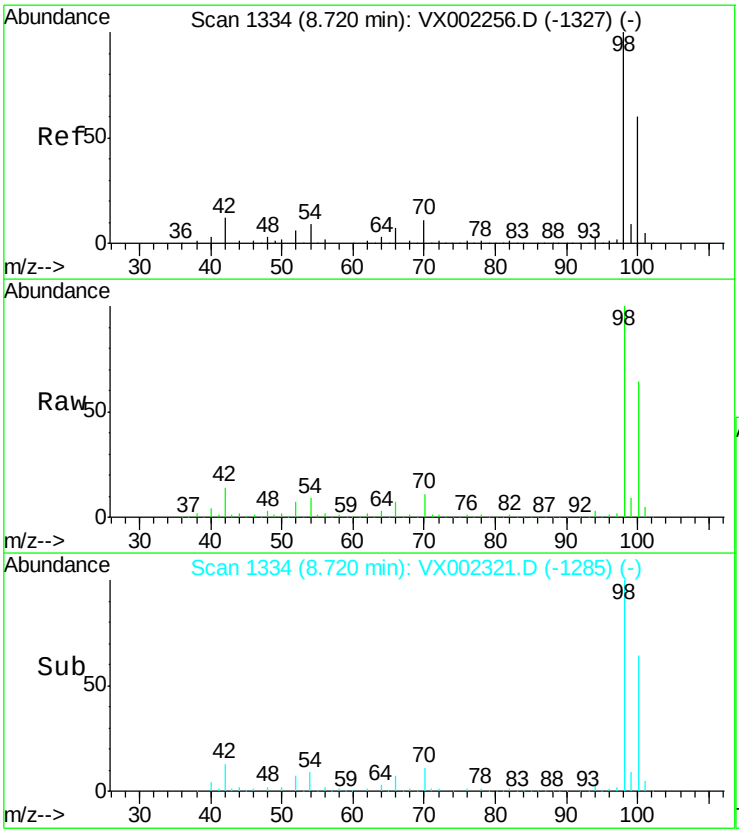
#49
1,4-Dioxane
Concen: 1005.61 ug/l
RT: 7.76 min Scan# 1177
Delta R.T. 0.01 min
Lab File: VX002321.D
Acq: 05 Jun 2018 22:37

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 88 Resp: 72987

Ion	Ratio	Lower	Upper
88	100		
43	36.0	29.8	44.6
58	70.3	57.1	85.7

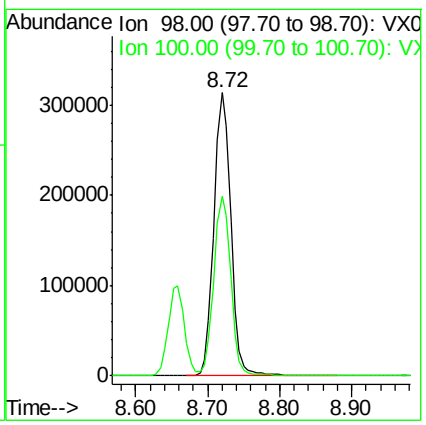


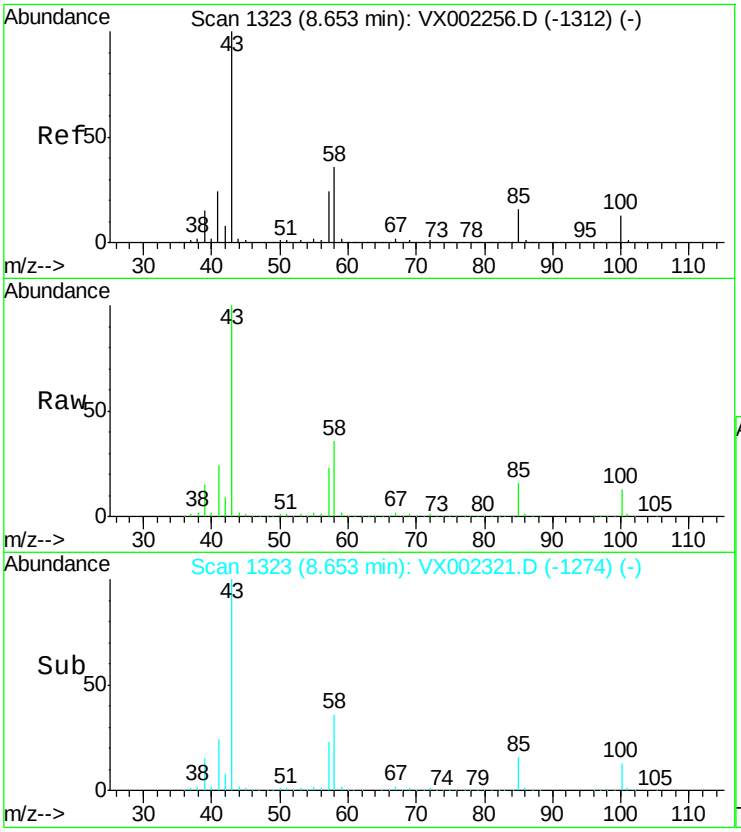


#50
Toluene-d8
Concen: 46.98 ug/l
RT: 8.72 min Scan# 1334
Delta R.T. -0.00 min
Lab File: VX002321.D
Acq: 05 Jun 2018 22:37

Tgt Ion: 98 Resp: 509592

Ion	Ratio	Lower	Upper
98	100		
100	64.1	50.9	76.3



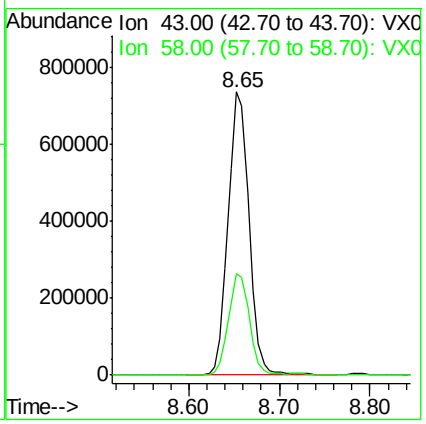


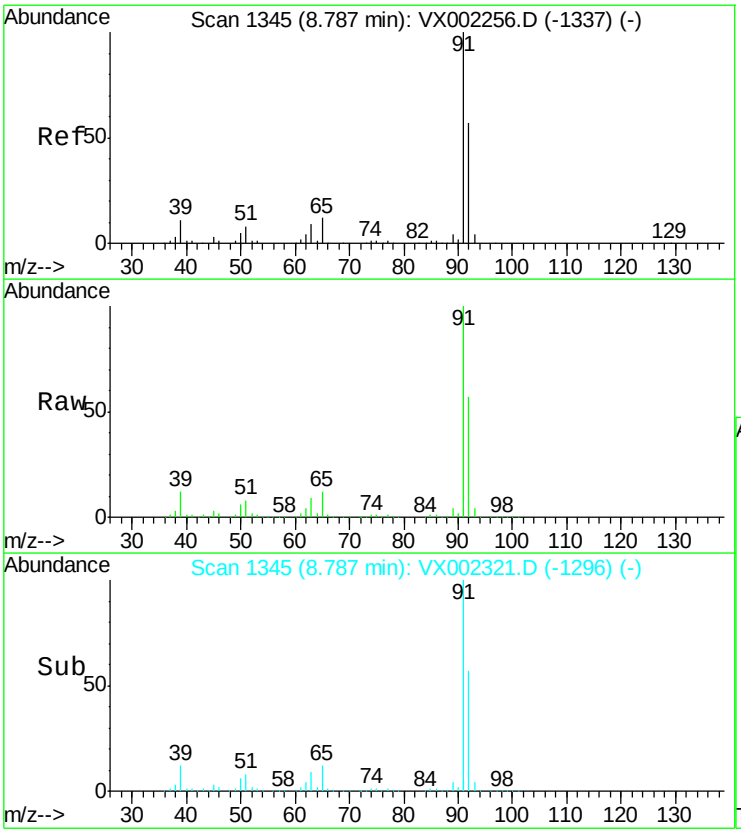
#51
4-Methyl-2-Pentanone
Concen: 245.05 ug/l
RT: 8.65 min Scan# 1323
Delta R.T. -0.00 min
Lab File: VX002321.D
Acq: 05 Jun 2018 22:37

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 43 Resp: 1179294

Ion	Ratio	Lower	Upper
43	100		
58	35.8	28.6	42.8

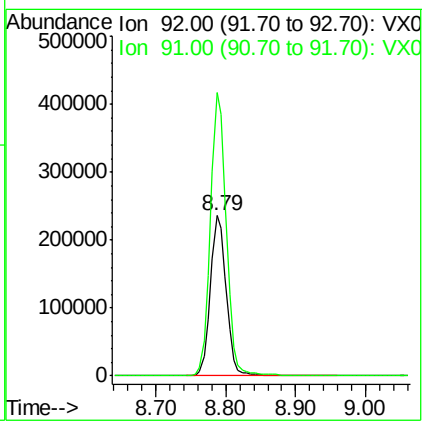


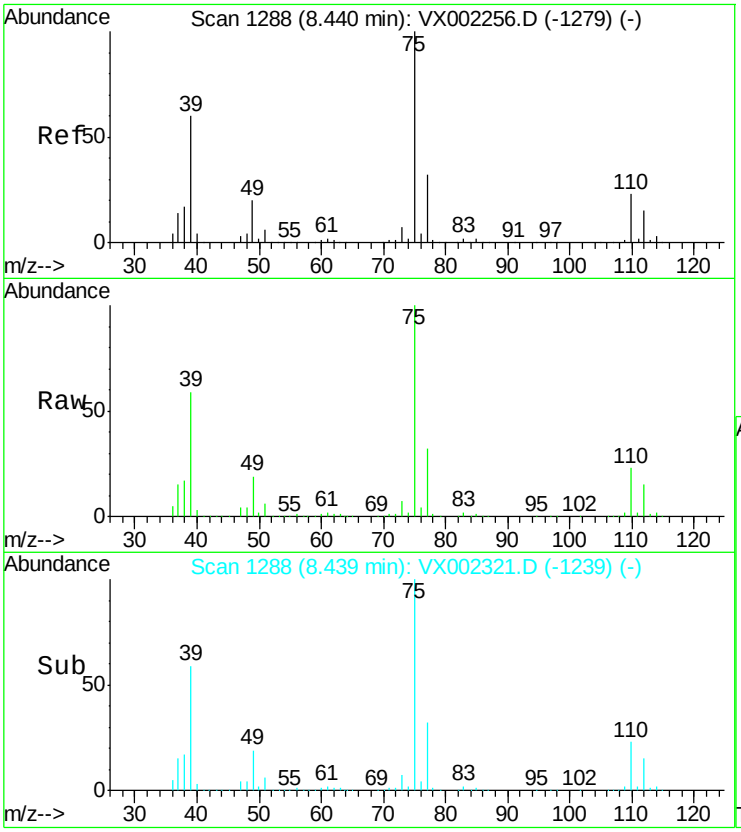


#52
Toluene
Concen: 50.47 ug/l
RT: 8.79 min Scan# 1345
Delta R.T. -0.00 min
Lab File: VX002321.D
Acq: 05 Jun 2018 22:37

Tgt Ion: 92 Resp: 372359

Ion	Ratio	Lower	Upper
92	100		
91	176.3	140.4	210.6



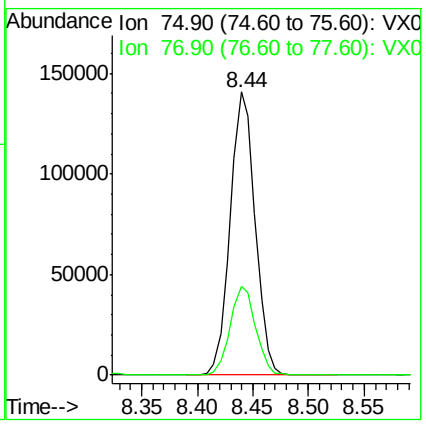


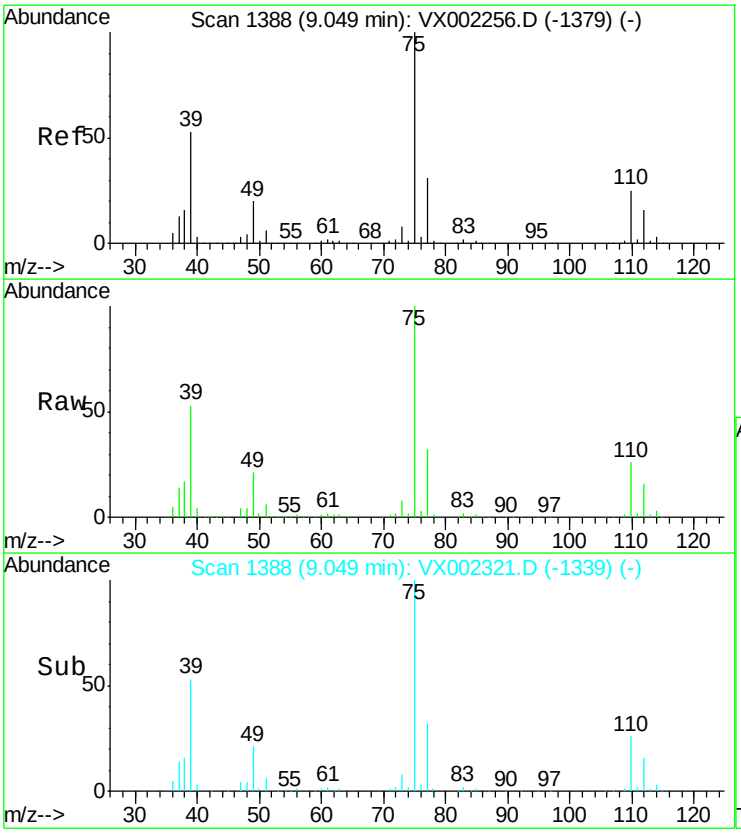
#53
t-1,3-Dichloropropene
Concen: 47.43 ug/l
RT: 8.44 min Scan# 1288
Delta R.T. -0.00 min
Lab File: VX002321.D
Acq: 05 Jun 2018 22:37

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 75 Resp: 218398

Ion	Ratio	Lower	Upper
75	100		
77	31.6	25.4	38.2

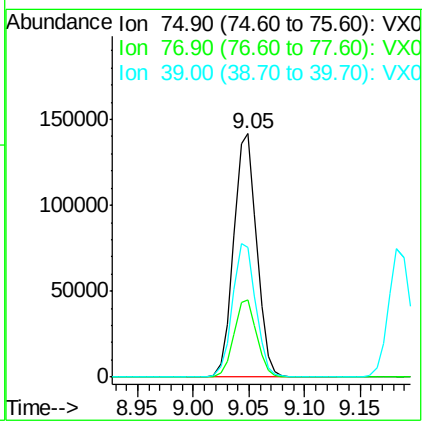


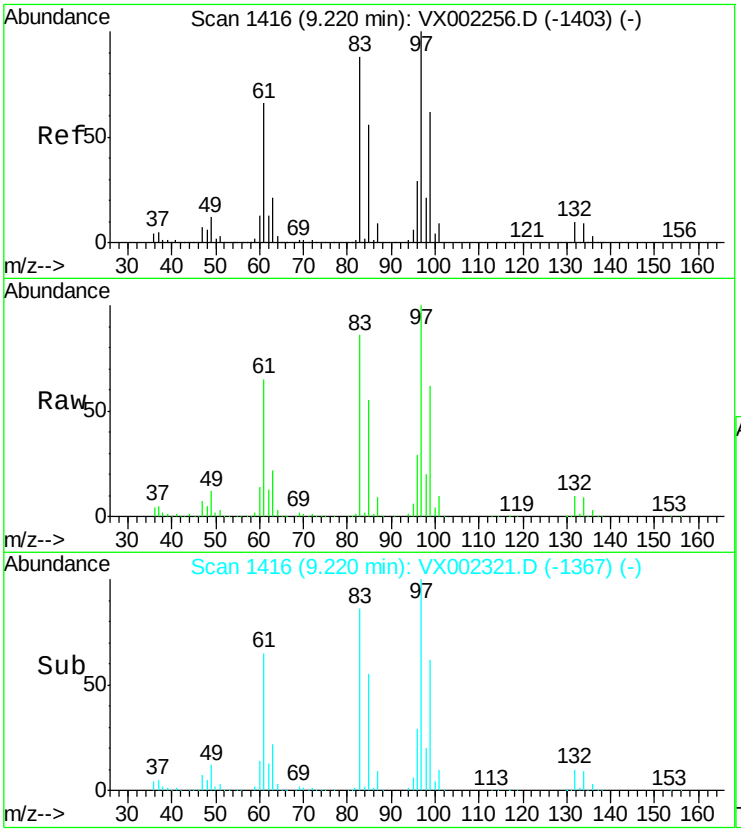


#54
cis-1,3-Dichloropropene
Concen: 46.73 ug/l
RT: 9.05 min Scan# 1388
Delta R.T. -0.00 min
Lab File: VX002321.D
Acq: 05 Jun 2018 22:37

Tgt Ion: 75 Resp: 202984

Ion	Ratio	Lower	Upper
75	100		
77	31.8	24.8	37.2
39	52.9	42.4	63.6



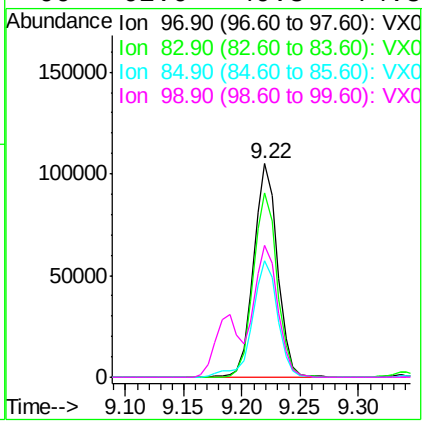


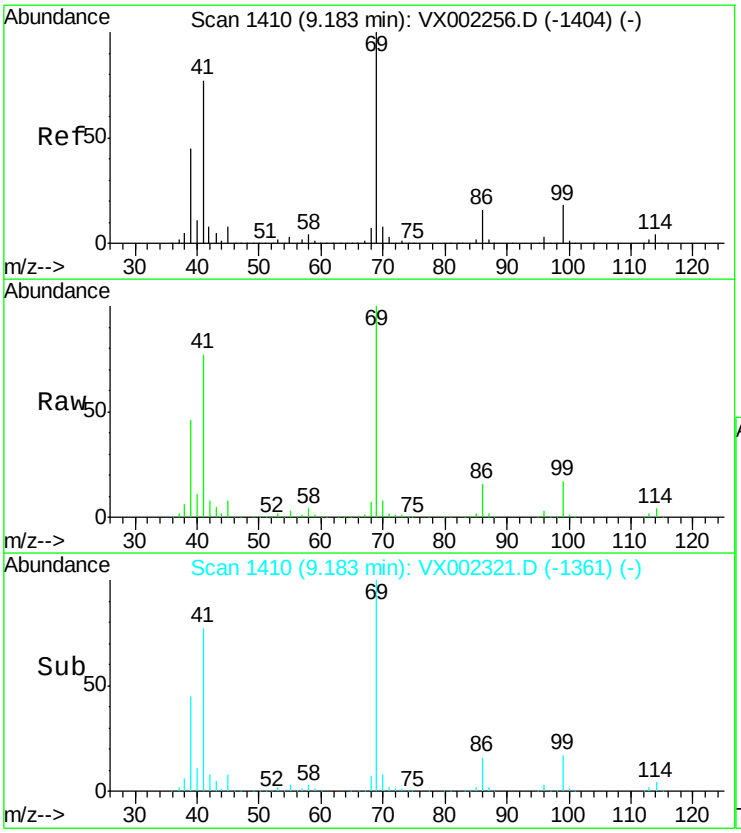
#55
1,1,2-Trichloroethane
Concen: 49.79 ug/l
RT: 9.22 min Scan# 1416
Delta R.T. -0.00 min
Lab File: VX002321.D
Acq: 05 Jun 2018 22:37

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 97 Resp: 151098

Ion	Ratio	Lower	Upper
97	100		
83	86.5	70.2	105.2
85	54.6	44.9	67.3
99	62.0	49.8	74.8

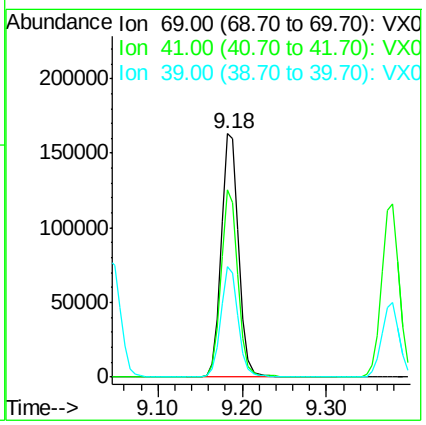


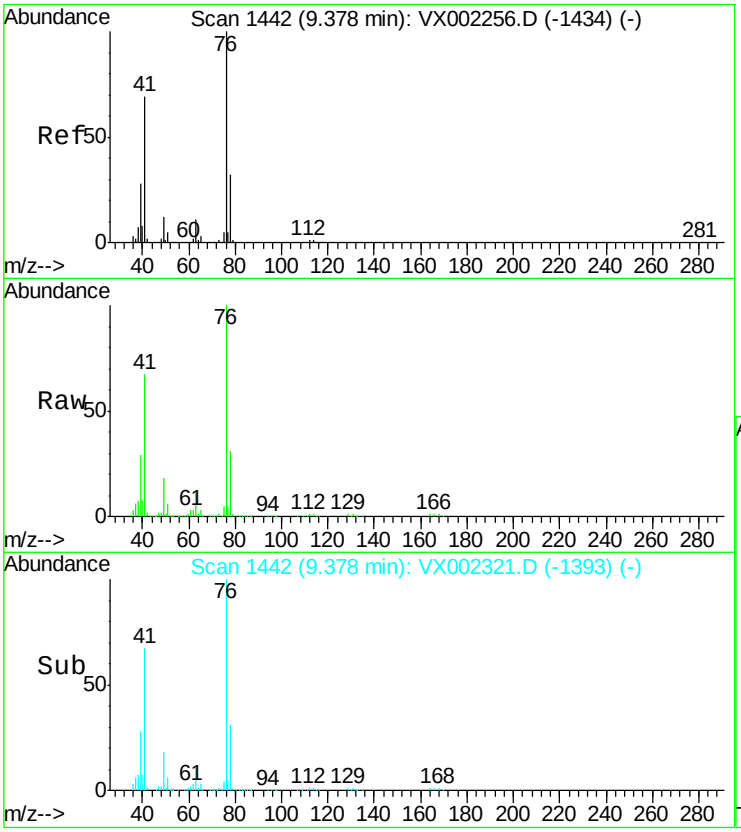


#56
Ethyl methacrylate
Concen: 48.04 ug/l
RT: 9.18 min Scan# 1410
Delta R.T. -0.00 min
Lab File: VX002321.D
Acq: 05 Jun 2018 22:37

Tgt Ion: 69 Resp: 232715

Ion	Ratio	Lower	Upper
69	100		
41	74.8	60.3	90.5
39	44.7	35.8	53.8



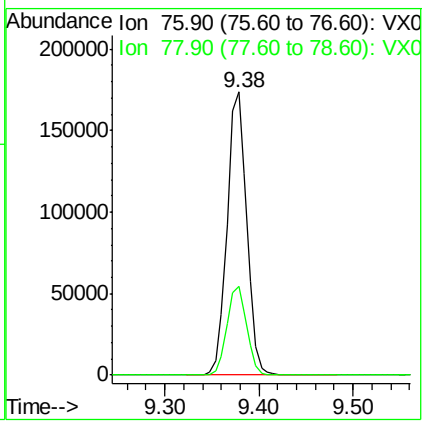


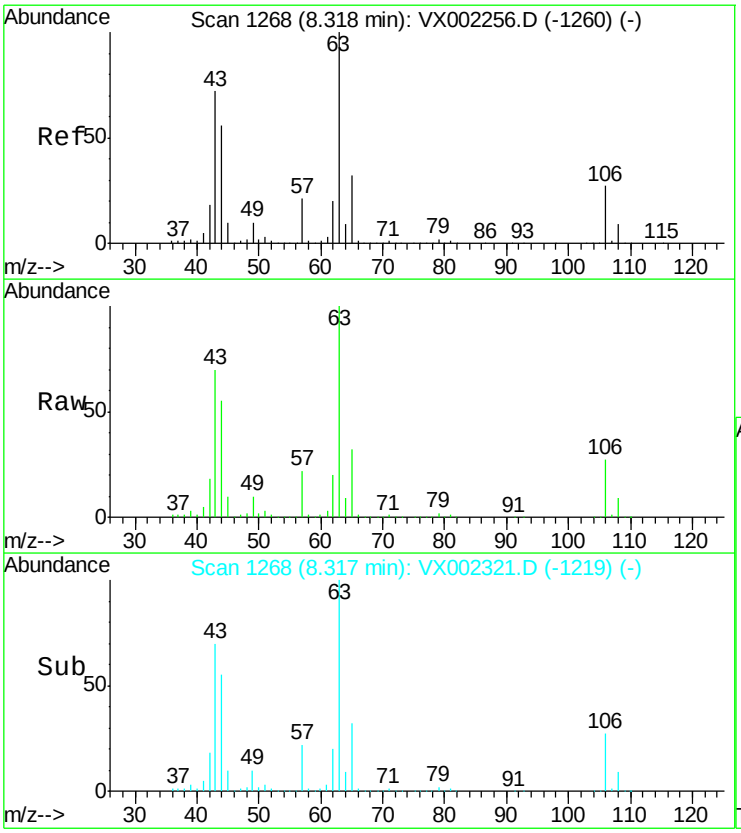
#57
1,3-Dichloropropane
Concen: 49.13 ug/l
RT: 9.38 min Scan# 1442
Delta R.T. -0.00 min
Lab File: VX002321.D
Acq: 05 Jun 2018 22:37

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 76 Resp: 250084

Ion	Ratio	Lower	Upper
76	100		
78	31.8	25.8	38.6

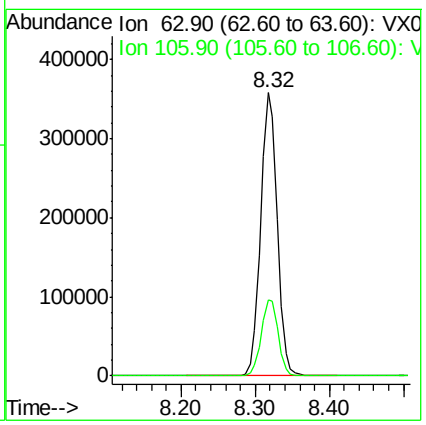


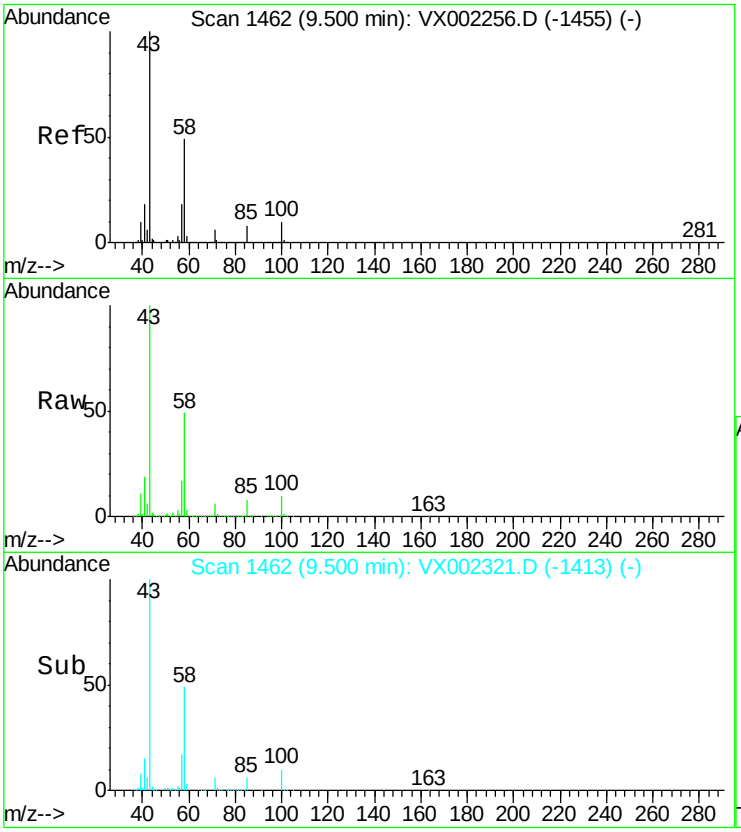


#58
2-Chloroethyl Vinyl ether
Concen: 248.56 ug/l
RT: 8.32 min Scan# 1268
Delta R.T. -0.00 min
Lab File: VX002321.D
Acq: 05 Jun 2018 22:37

Tgt Ion: 63 Resp: 557342

Ion	Ratio	Lower	Upper
63	100		
106	27.5	21.8	32.8



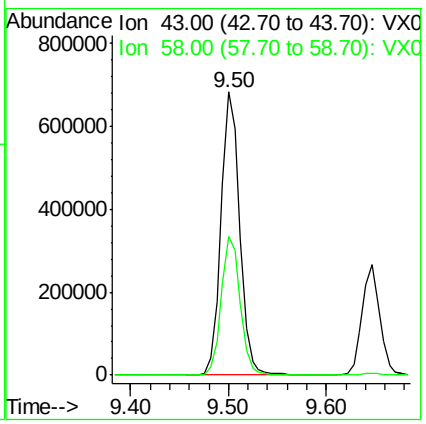


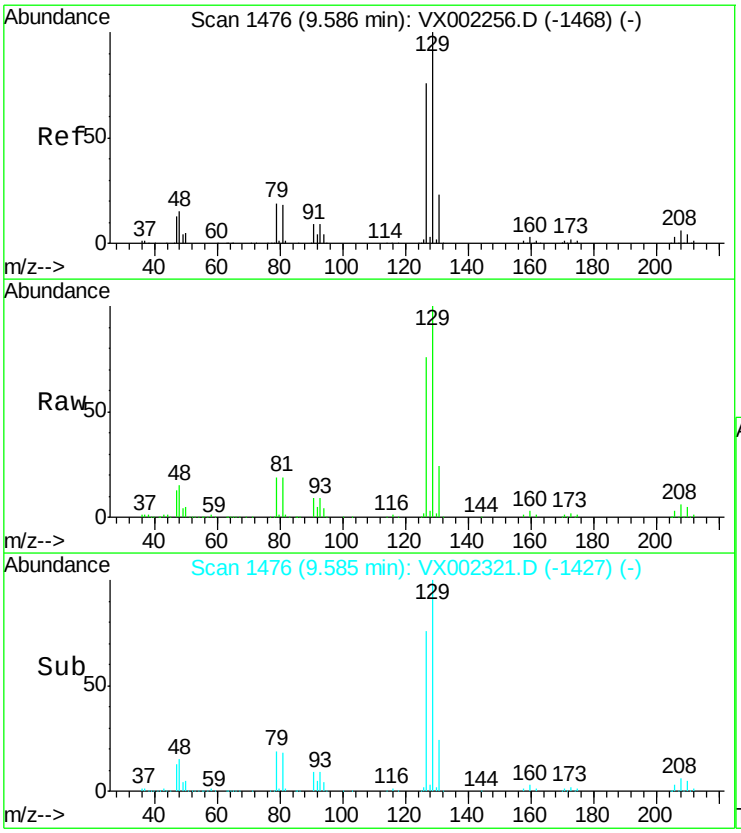
#59
2-Hexanone
Concen: 243.96 ug/l
RT: 9.50 min Scan# 1462
Delta R.T. -0.00 min
Lab File: VX002321.D
Acq: 05 Jun 2018 22:37

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 43 Resp: 906855

Ion	Ratio	Lower	Upper
43	100		
58	49.6	24.6	73.6

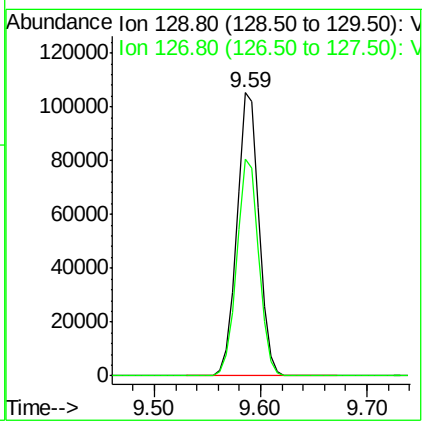


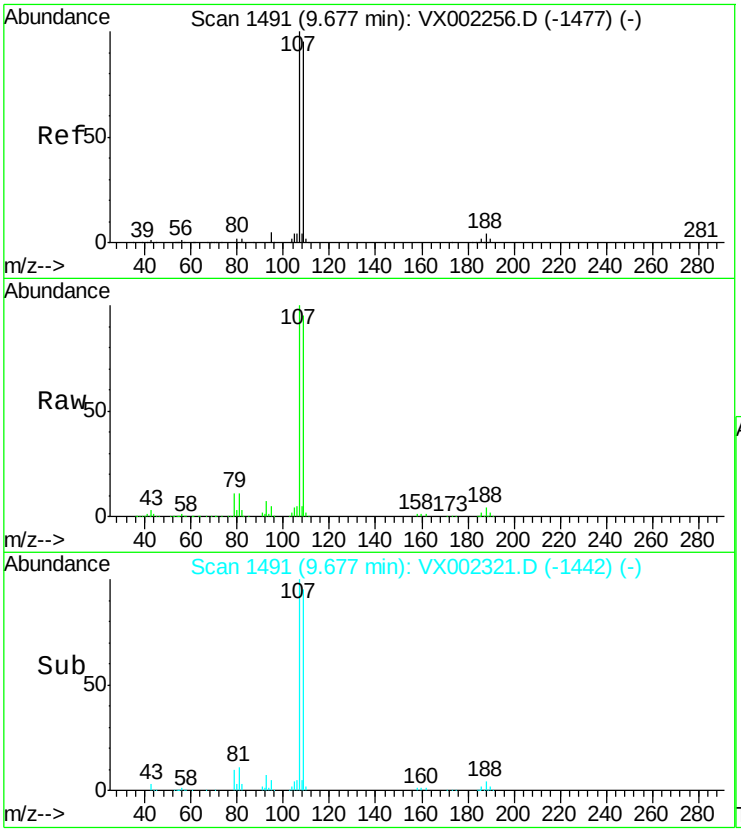


#60
Dibromochloromethane
Concen: 50.03 ug/l
RT: 9.59 min Scan# 1476
Delta R.T. -0.00 min
Lab File: VX002321.D
Acq: 05 Jun 2018 22:37

Tgt Ion:129 Resp: 152704

Ion	Ratio	Lower	Upper
129	100		
127	76.5	38.5	115.3



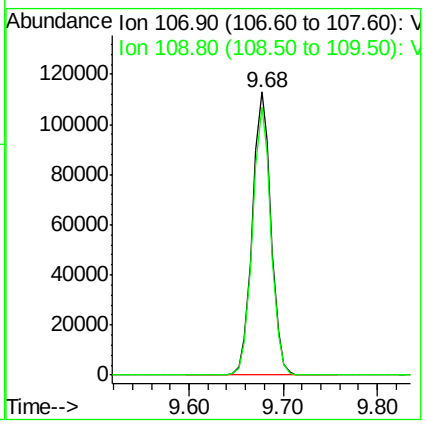


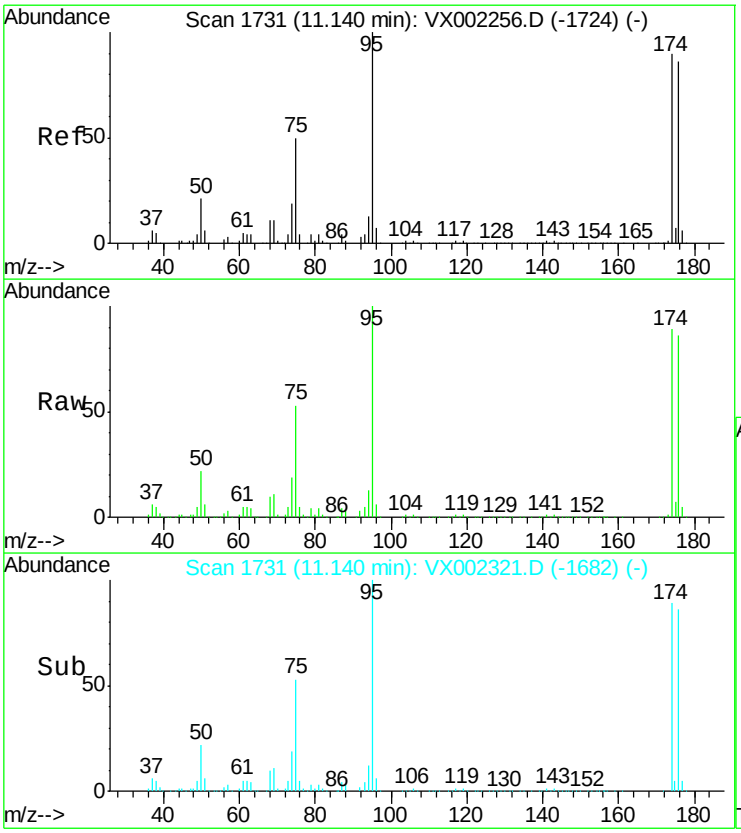
#61
1,2-Dibromoethane
Concen: 50.01 ug/l
RT: 9.68 min Scan# 1491
Delta R.T. -0.00 min
Lab File: VX002321.D
Acq: 05 Jun 2018 22:37

Instrument : MSVOA_X
ClientSampleId :

Tgt Ion:107 Resp: 158217

Ion	Ratio	Lower	Upper
107	100		
109	94.2	75.3	112.9

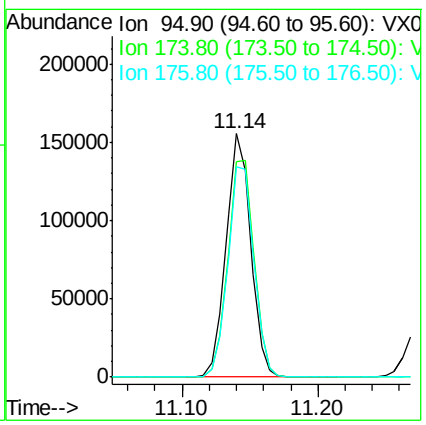


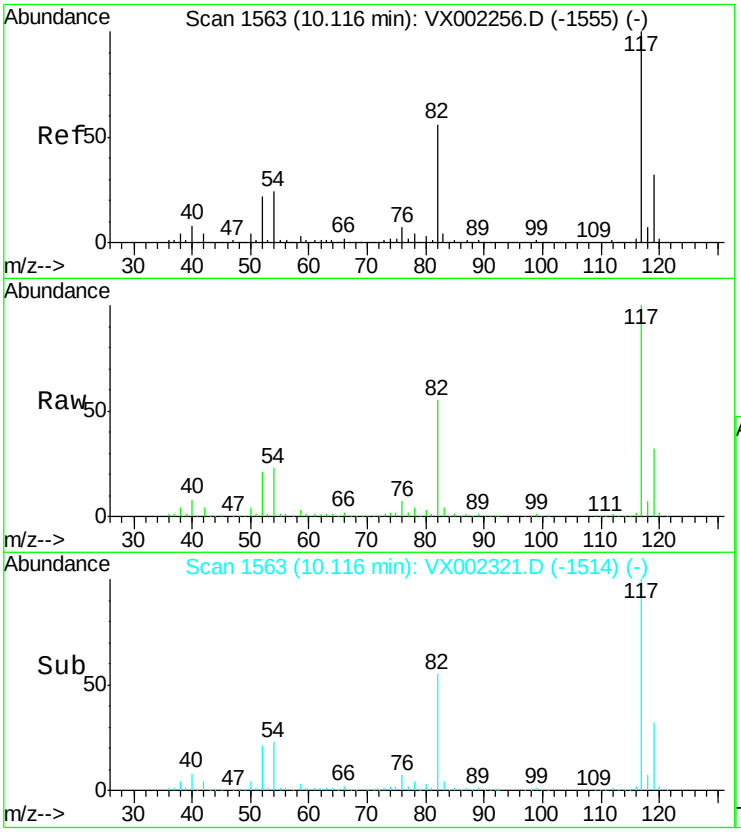


#62
4-Bromofluorobenzene
Concen: 46.72 ug/l
RT: 11.14 min Scan# 1731
Delta R.T. -0.00 min
Lab File: VX002321.D
Acq: 05 Jun 2018 22:37

Tgt Ion: 95 Resp: 195418

Ion	Ratio	Lower	Upper
95	100		
174	95.3	0.0	187.4
176	91.9	0.0	181.0



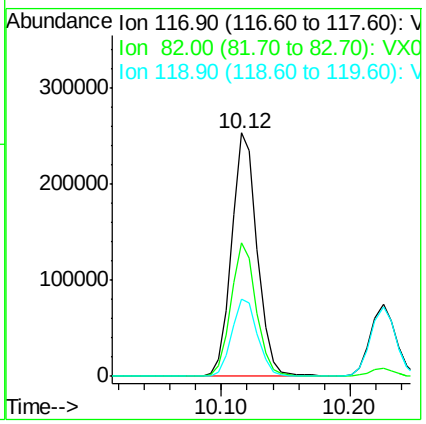


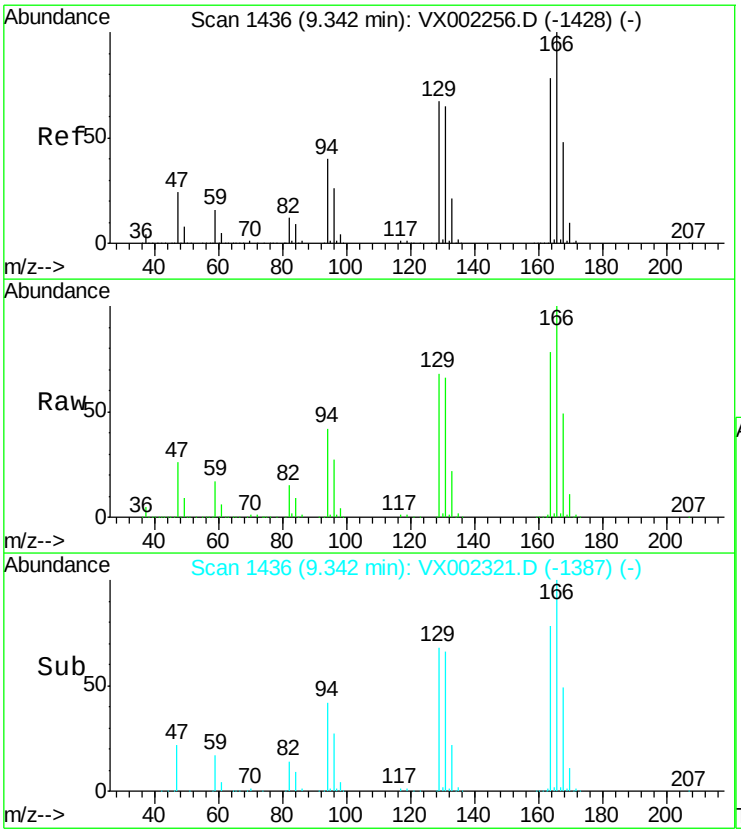
#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 10.12 min Scan# 1563
Delta R.T. -0.00 min
Lab File: VX002321.D
Acq: 05 Jun 2018 22:37

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:117 Resp: 351036

Ion	Ratio	Lower	Upper
117	100		
82	54.7	45.0	67.4
119	31.9	25.8	38.6

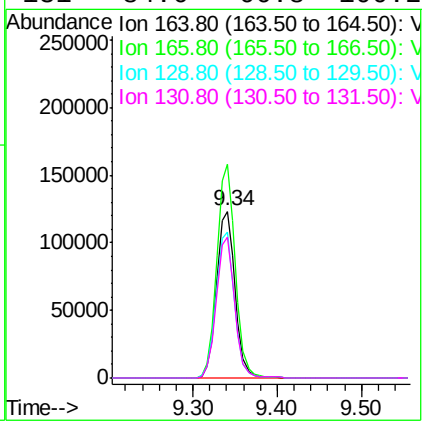


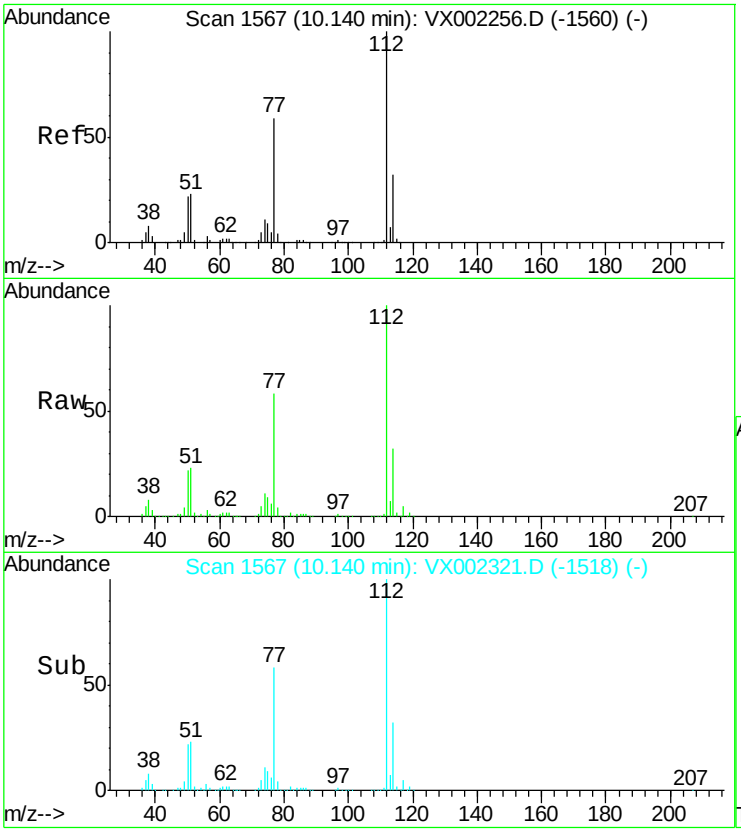


#64
Tetrachloroethene
Concen: 51.78 ug/l
RT: 9.34 min Scan# 1436
Delta R.T. -0.00 min
Lab File: VX002321.D
Acq: 05 Jun 2018 22:37

Tgt Ion:164 Resp: 187444

Ion	Ratio	Lower	Upper
164	100		
166	127.9	102.9	154.3
129	87.2	68.6	102.8
131	84.6	66.8	100.2



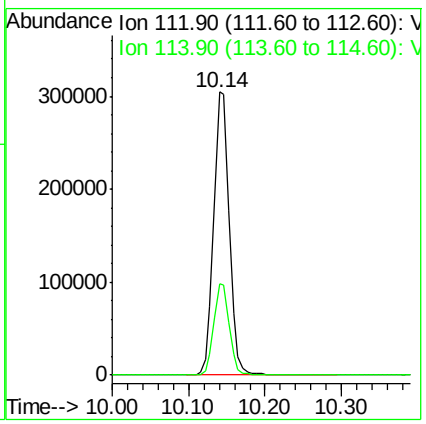


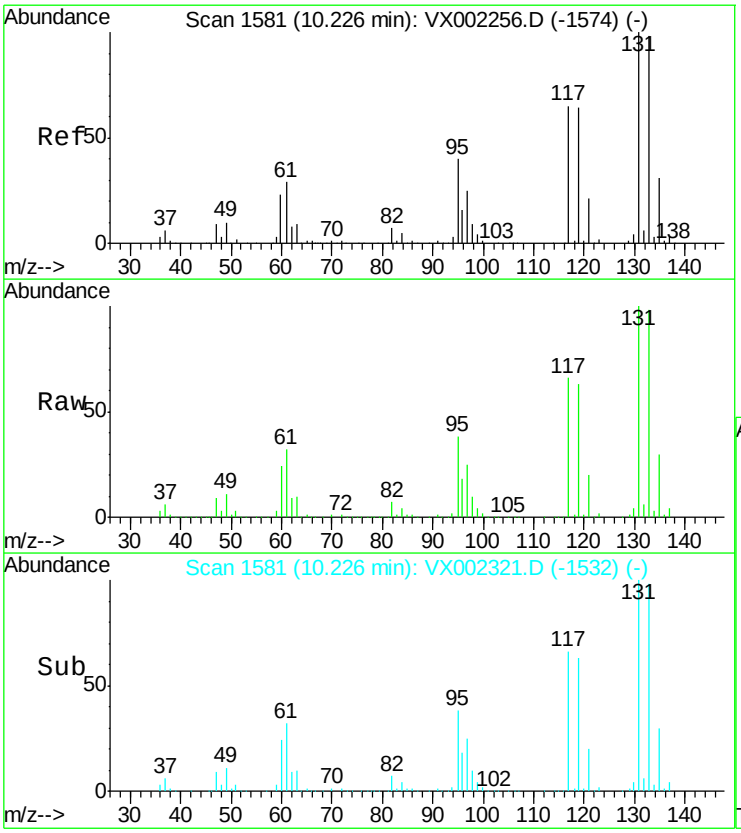
#65
Chlorobenzene
Concen: 49.27 ug/l
RT: 10.14 min Scan# 1567
Delta R.T. -0.00 min
Lab File: VX002321.D
Acq: 05 Jun 2018 22:37

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:112 Resp: 430384

Ion	Ratio	Lower	Upper
112	100		
114	32.4	25.3	37.9

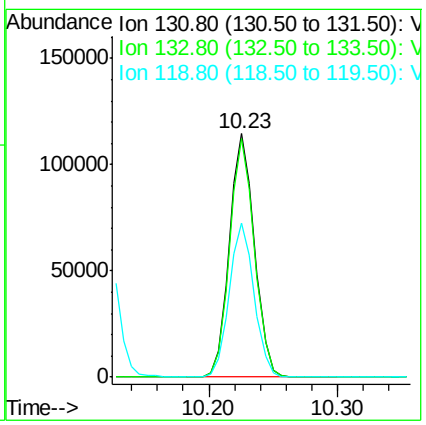


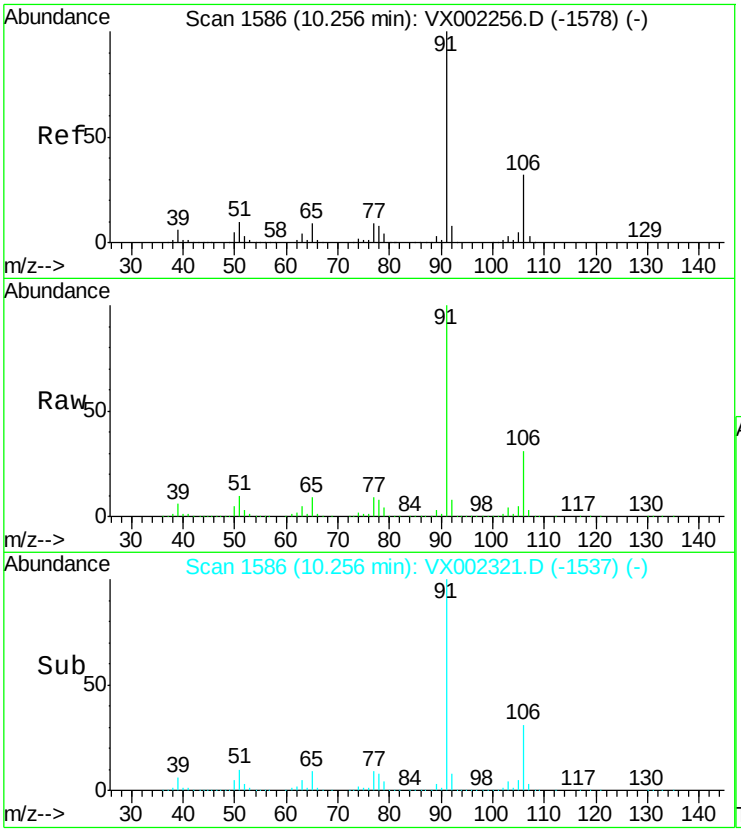


#66
1,1,1,2-Tetrachloroethane
Concen: 49.04 ug/l
RT: 10.23 min Scan# 1581
Delta R.T. -0.00 min
Lab File: VX002321.D
Acq: 05 Jun 2018 22:37

Tgt Ion:131 Resp: 155102

Ion	Ratio	Lower	Upper
131	100		
133	97.0	47.9	143.6
119	63.1	31.8	95.3



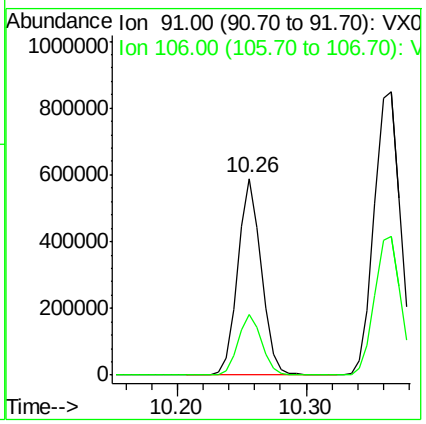


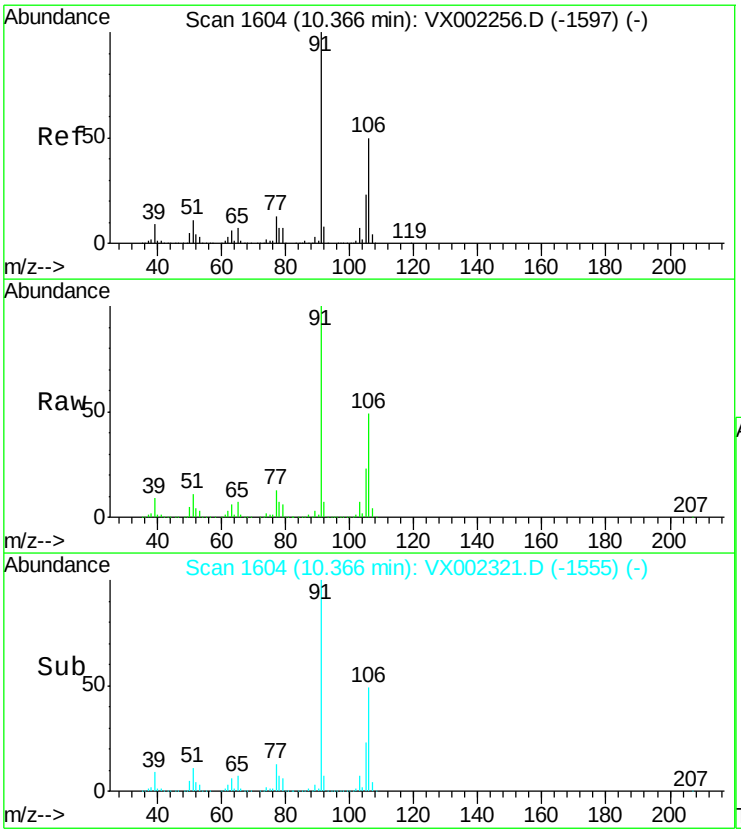
#67
Ethyl Benzene
Concen: 50.90 ug/l
RT: 10.26 min Scan# 1586
Delta R.T. -0.00 min
Lab File: VX002321.D
Acq: 05 Jun 2018 22:37

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 91 Resp: 744037

Ion	Ratio	Lower	Upper
91	100		
106	31.1	25.5	38.3

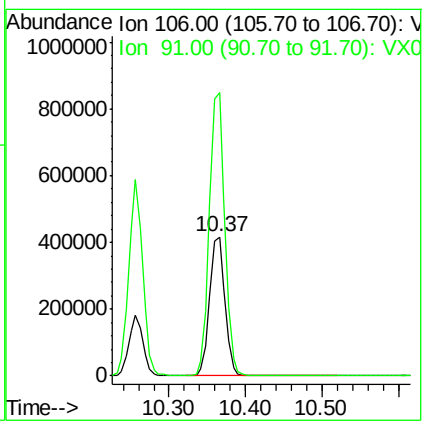


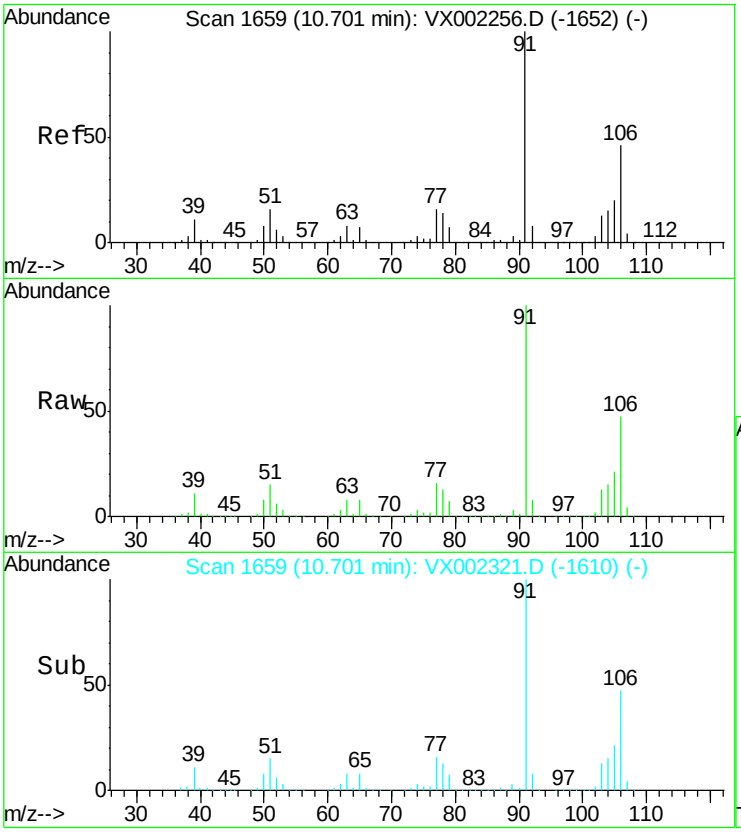


#68
m/p-Xylenes
Concen: 102.08 ug/l
RT: 10.37 min Scan# 1604
Delta R.T. -0.00 min
Lab File: VX002321.D
Acq: 05 Jun 2018 22:37

Tgt Ion:106 Resp: 580031

Ion	Ratio	Lower	Upper
106	100		
91	205.5	163.4	245.2



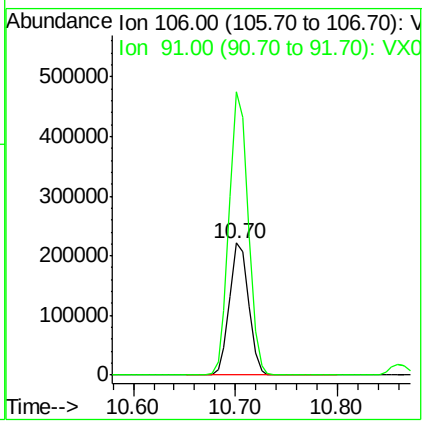


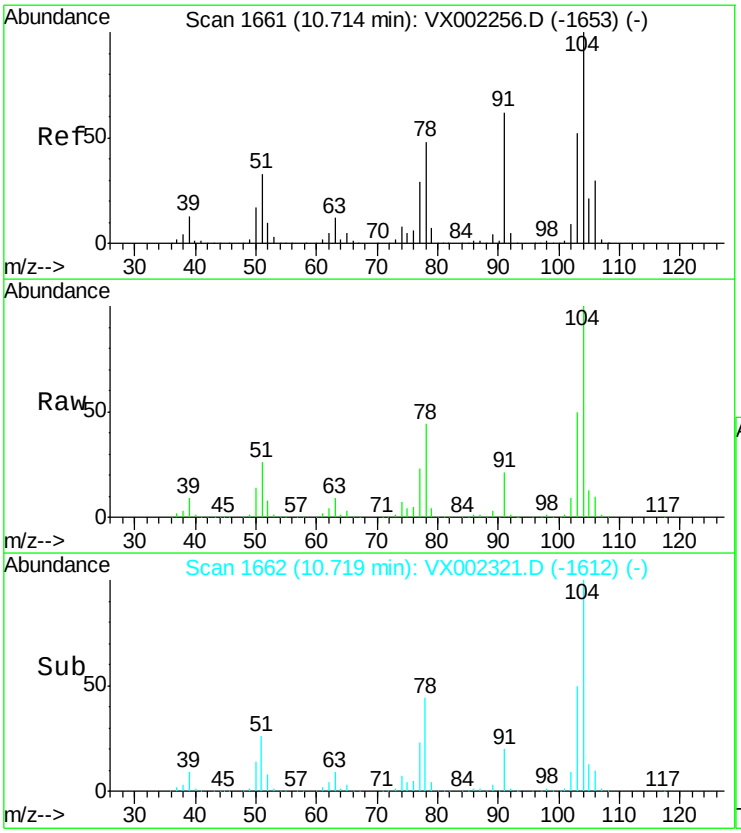
#69
o-Xylene
Concen: 50.53 ug/l
RT: 10.70 min Scan# 1659
Delta R.T. -0.00 min
Lab File: VX002321.D
Acq: 05 Jun 2018 22:37

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:106 Resp: 285737

Ion	Ratio	Lower	Upper
106	100		
91	214.3	108.2	324.6

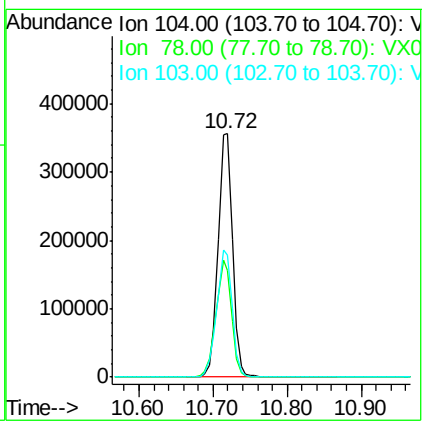


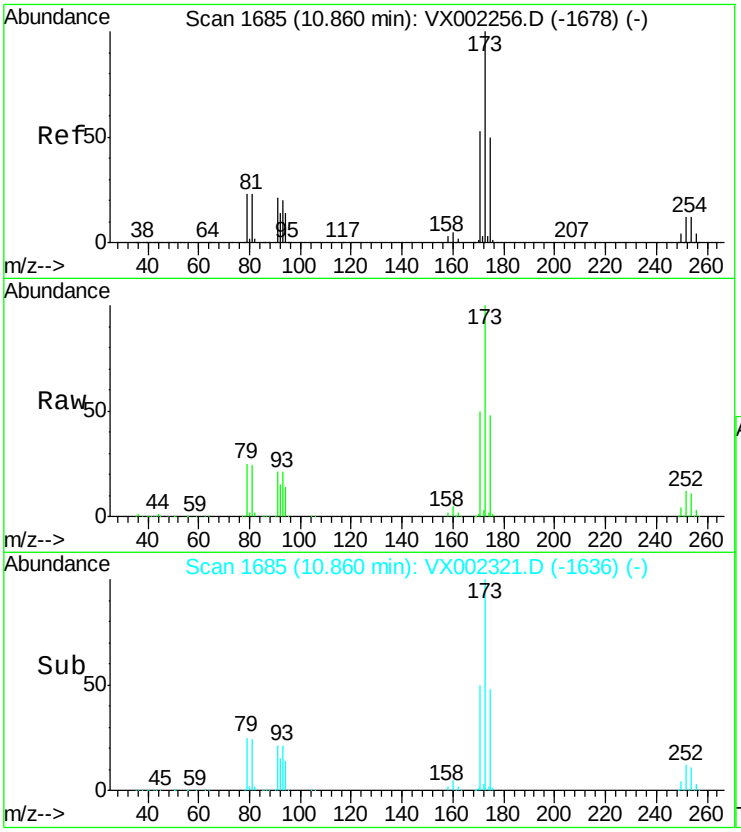


#70
Styrene
Concen: 51.84 ug/l
RT: 10.72 min Scan# 1662
Delta R.T. 0.01 min
Lab File: VX002321.D
Acq: 05 Jun 2018 22:37

Tgt Ion:104 Resp: 479176

Ion	Ratio	Lower	Upper
104	100		
78	51.2	41.0	61.6
103	55.5	44.2	66.4



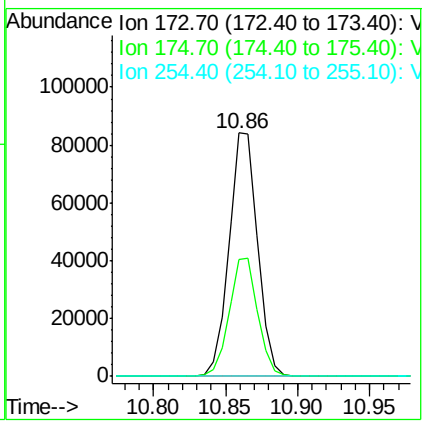


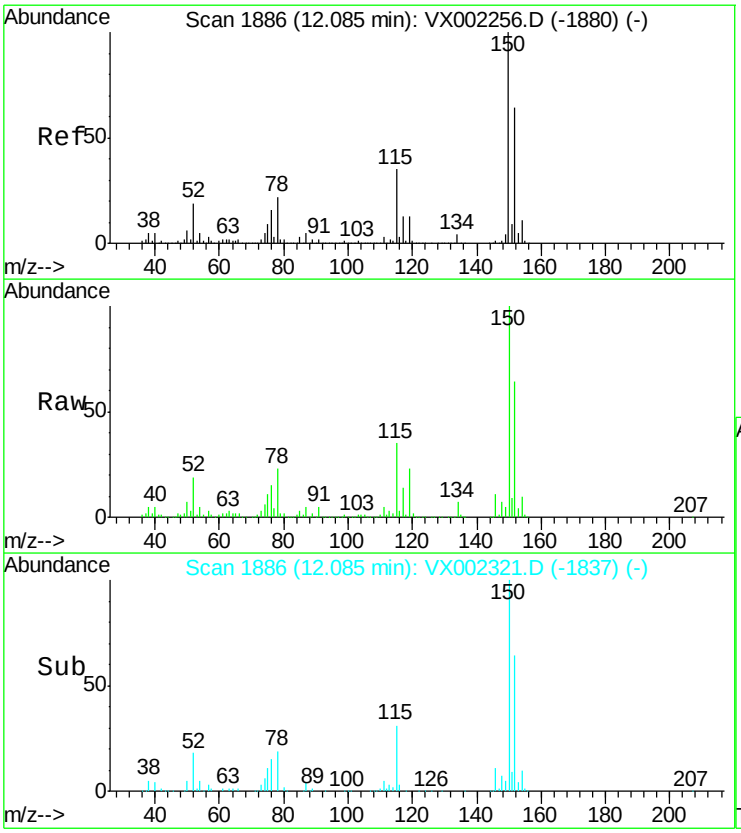
#71
Bromoform
Concen: 41.86 ug/l
RT: 10.86 min Scan# 1685
Delta R.T. 0.00 min
Lab File: VX002321.D
Acq: 05 Jun 2018 22:37

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:173 Resp: 116843

Ion	Ratio	Lower	Upper
173	100		
175	48.6	24.7	74.1
254	0.2	0.2	0.2

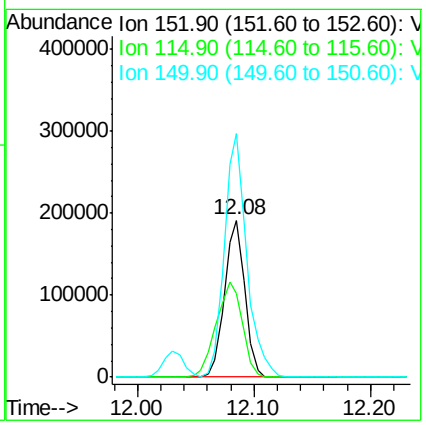


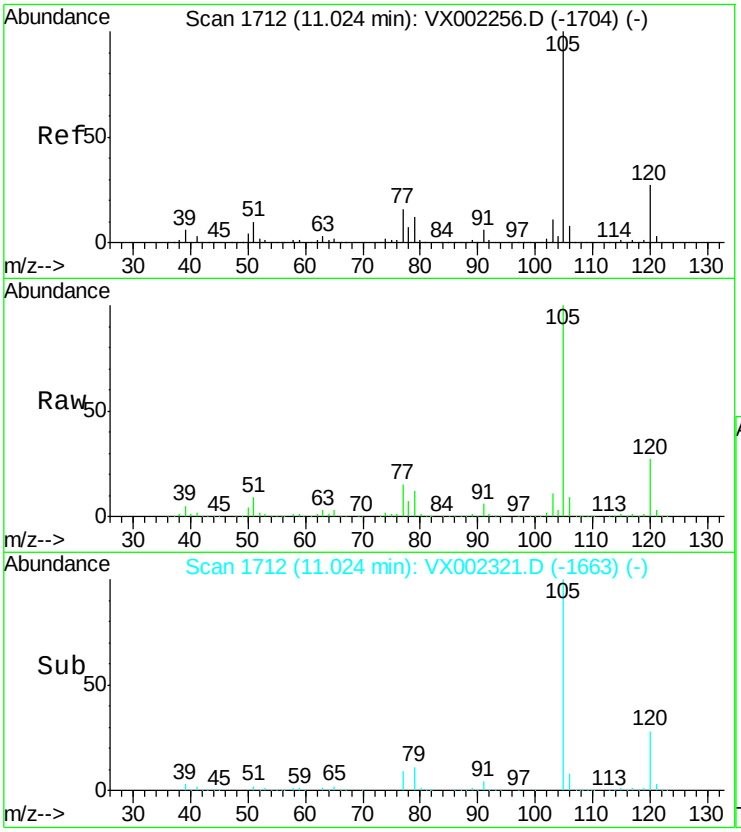


#72
1,4-Dichlorobenzene-d4
Concen: 50.00 ug/l
RT: 12.08 min Scan# 1886
Delta R.T. -0.00 min
Lab File: VX002321.D
Acq: 05 Jun 2018 22:37

Tgt Ion:152 Resp: 229010

Ion	Ratio	Lower	Upper
152	100		
115	78.3	40.1	120.2
150	171.8	0.0	347.2



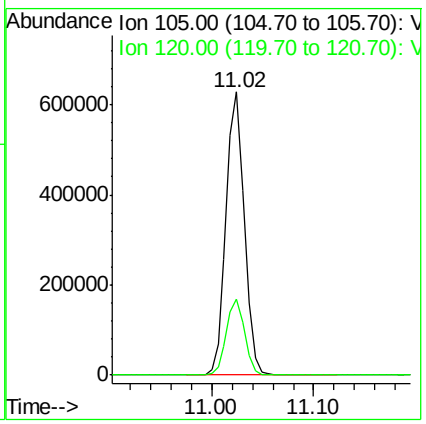


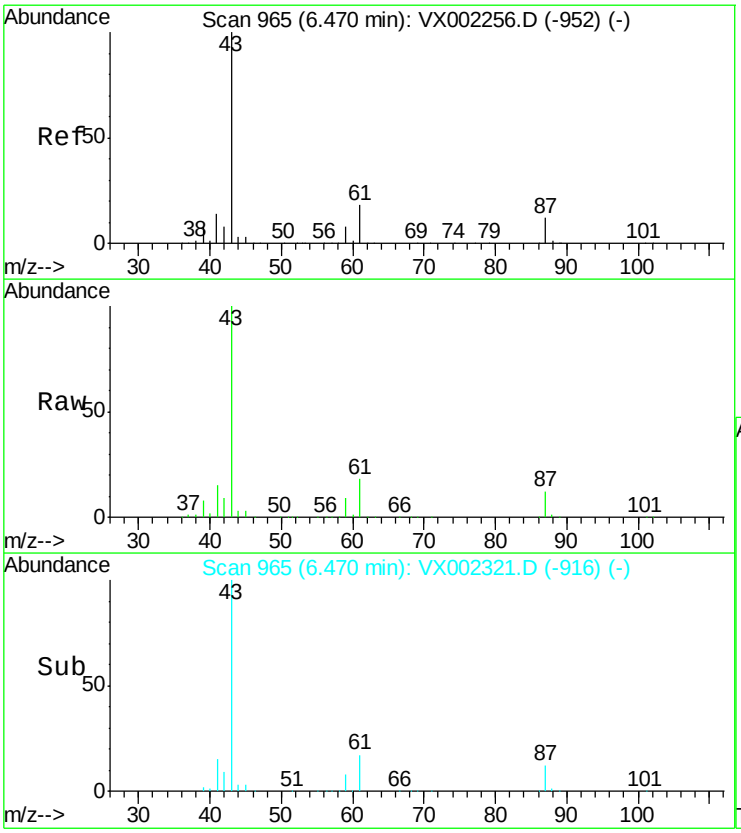
#73
Isopropylbenzene
Concen: 48.73 ug/l
RT: 11.02 min Scan# 1712
Delta R.T. -0.00 min
Lab File: VX002321.D
Acq: 05 Jun 2018 22:37

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:105 Resp: 776253

Ion	Ratio	Lower	Upper
105	100		
120	26.9	13.5	40.4

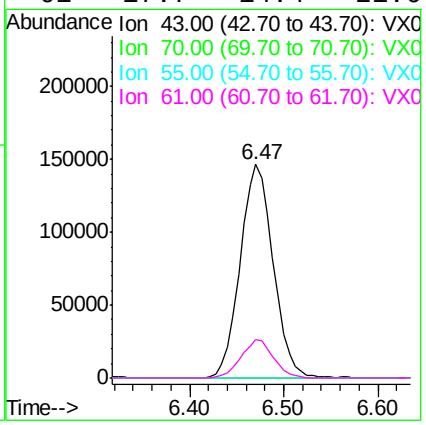


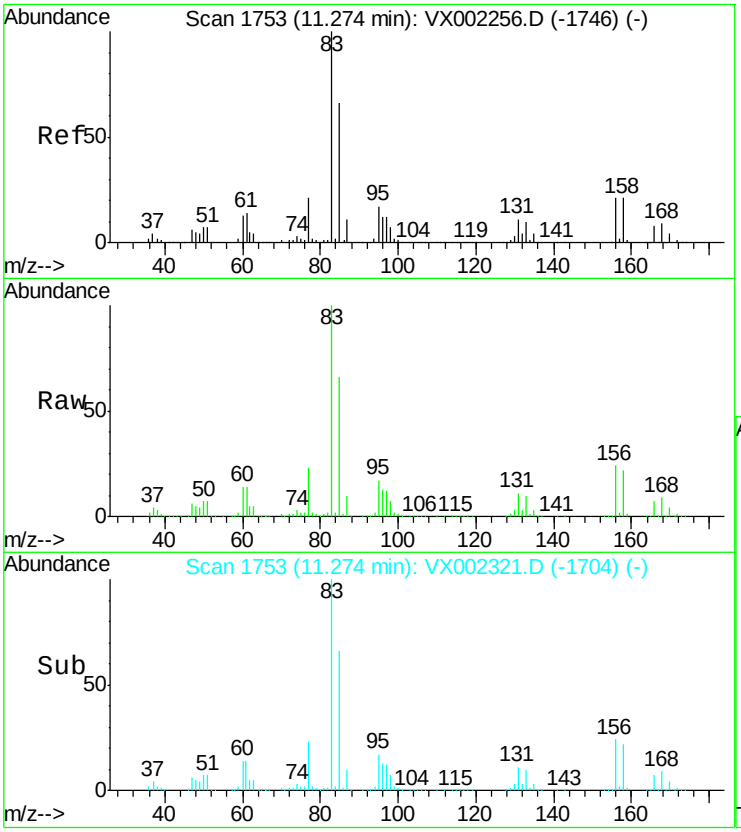


#74
N-amyl acetate
Concen: 41.75 ug/l
RT: 6.47 min Scan# 965
Delta R.T. -0.00 min
Lab File: VX002321.D
Acq: 05 Jun 2018 22:37

Tgt Ion: 43 Resp: 358346

Ion	Ratio	Lower	Upper
43	100		
70	0.0	0.0	0.0
55	0.1	0.0	0.0#
61	17.7	14.4	21.6



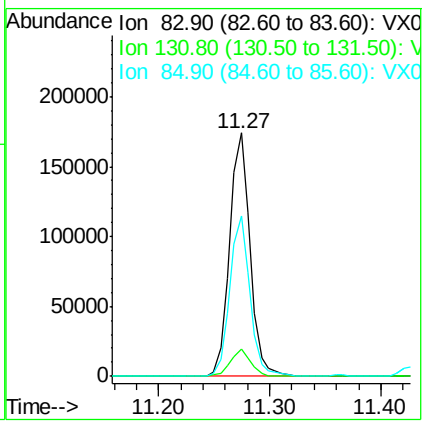


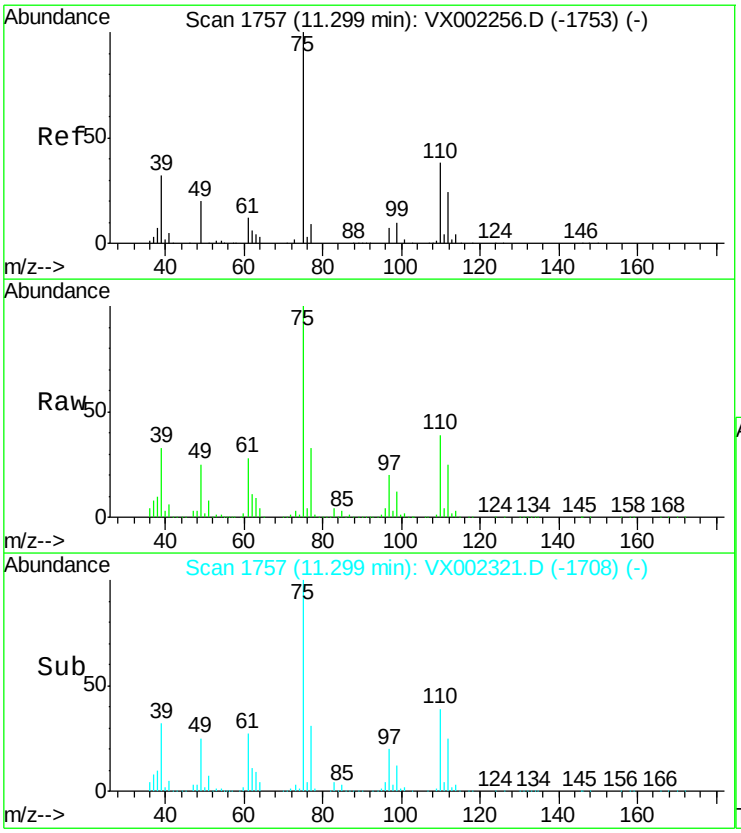
#75
1,1,2,2-Tetrachloroethane
Concen: 44.13 ug/l
RT: 11.27 min Scan# 1753
Delta R.T. -0.00 min
Lab File: VX002321.D
Acq: 05 Jun 2018 22:37

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 83 Resp: 221102

Ion	Ratio	Lower	Upper
83	100		
131	11.0	5.6	16.8
85	64.8	32.4	97.2

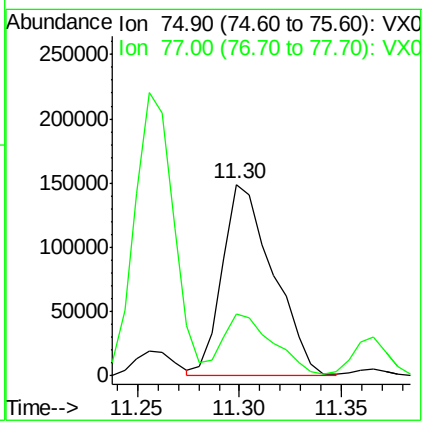


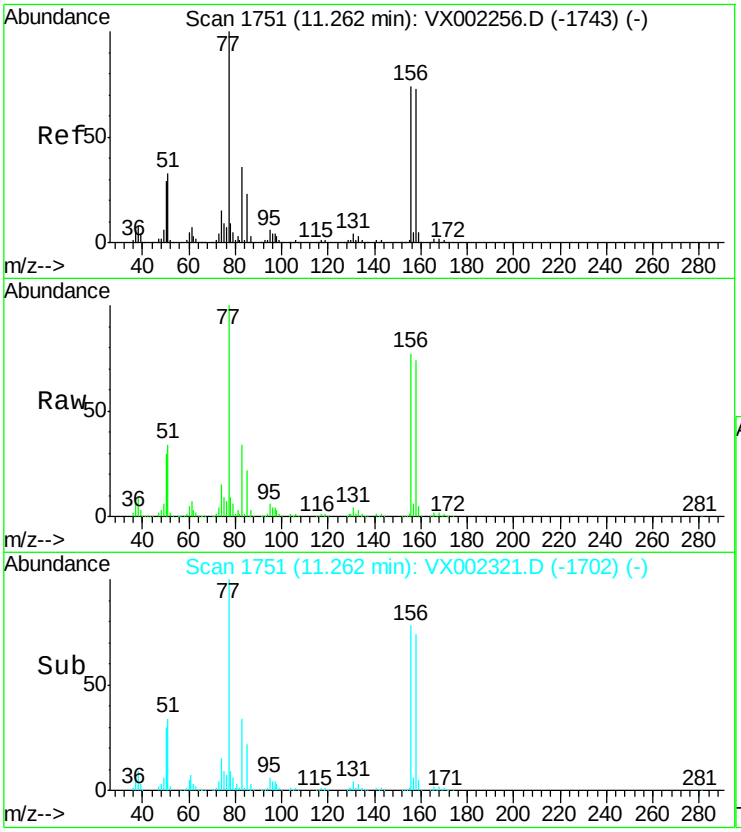


#76
1,2,3-Trichloropropane
Concen: 51.29 ug/l
RT: 11.30 min Scan# 1757
Delta R.T. -0.00 min
Lab File: VX002321.D
Acq: 05 Jun 2018 22:37

Tgt Ion: 75 Resp: 257719

Ion	Ratio	Lower	Upper
75	100		
77	32.5	22.8	68.3



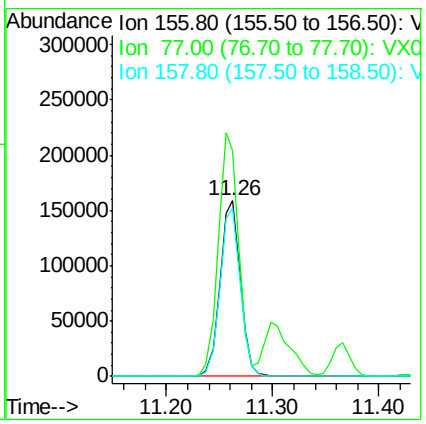


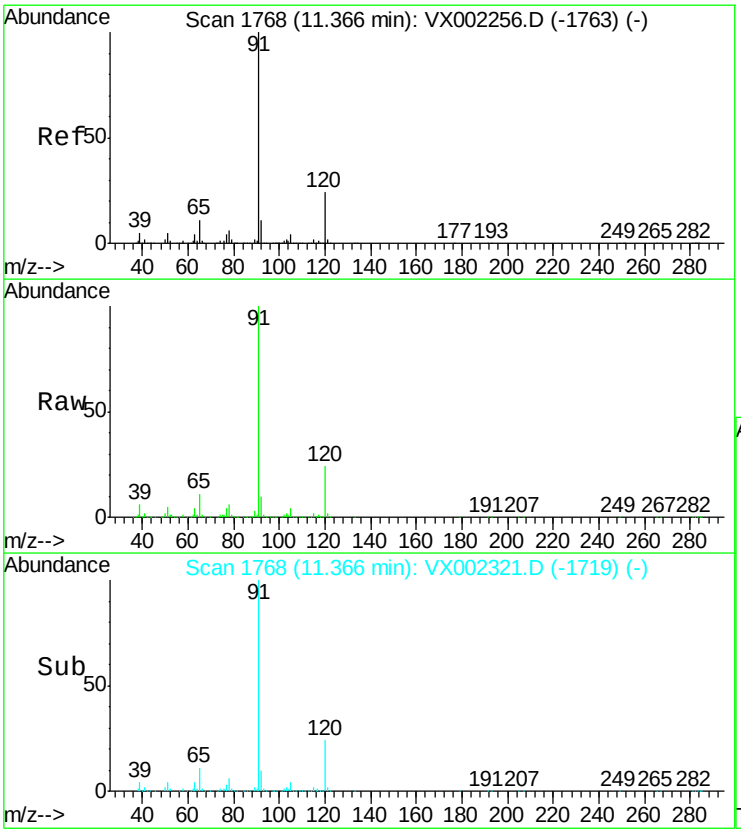
#77
Bromobenzene
Concen: 47.09 ug/l
RT: 11.26 min Scan# 1751
Delta R.T. -0.00 min
Lab File: VX002321.D
Acq: 05 Jun 2018 22:37

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:156 Resp: 210622

Ion	Ratio	Lower	Upper
156	100		
77	138.0	71.4	214.2
158	95.6	48.9	146.6

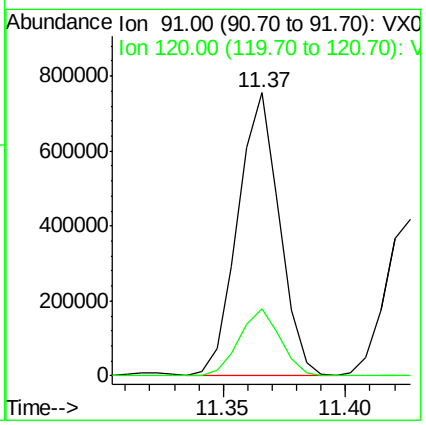


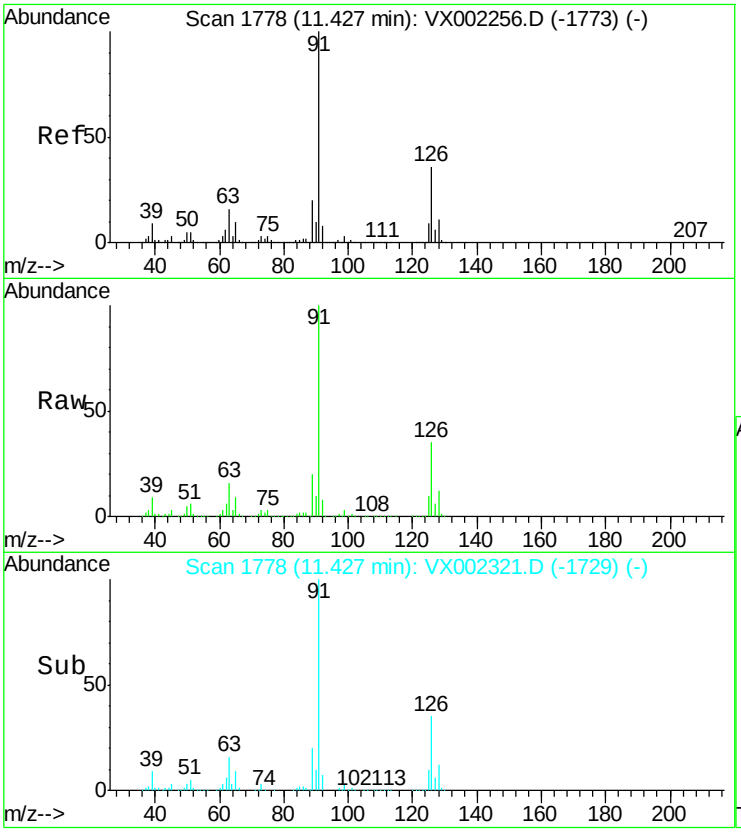


#78
n-propylbenzene
Concen: 50.01 ug/l
RT: 11.37 min Scan# 1768
Delta R.T. -0.00 min
Lab File: VX002321.D
Acq: 05 Jun 2018 22:37

Tgt Ion: 91 Resp: 885526

Ion	Ratio	Lower	Upper
91	100		
120	23.8	11.8	35.4



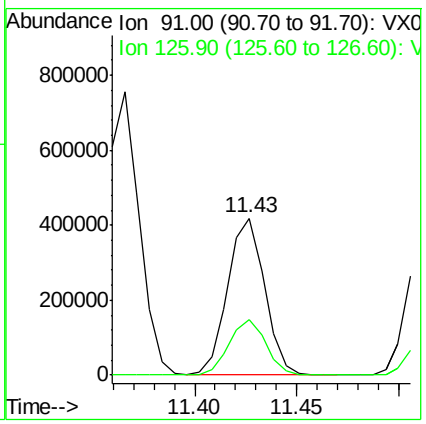


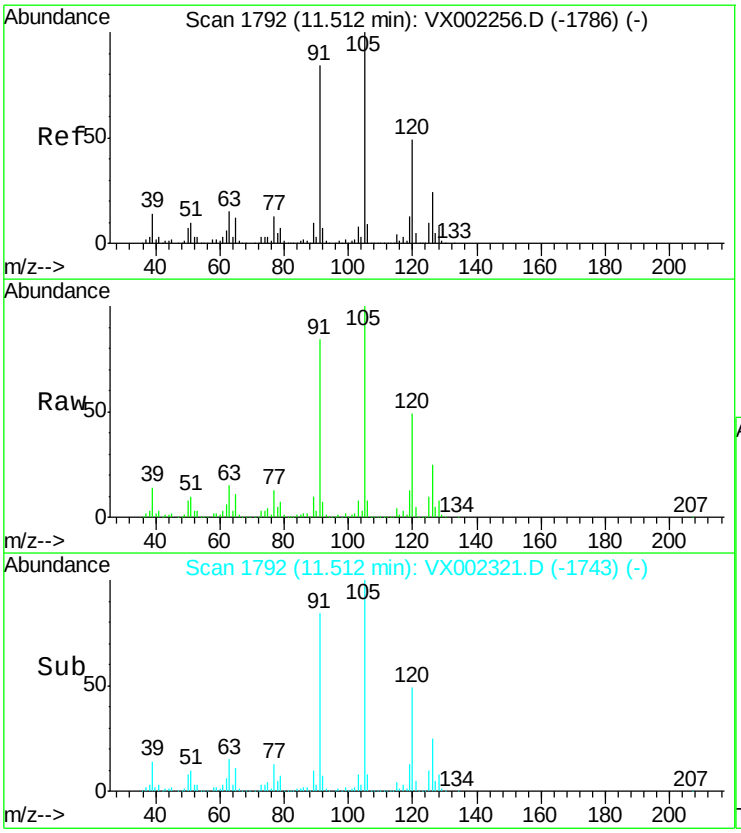
#79
2-Chlorotoluene
Concen: 46.57 ug/l
RT: 11.43 min Scan# 1778
Delta R.T. -0.00 min
Lab File: VX002321.D
Acq: 05 Jun 2018 22:37

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 91 Resp: 520636

Ion	Ratio	Lower	Upper
91	100		
126	35.4	17.7	53.1

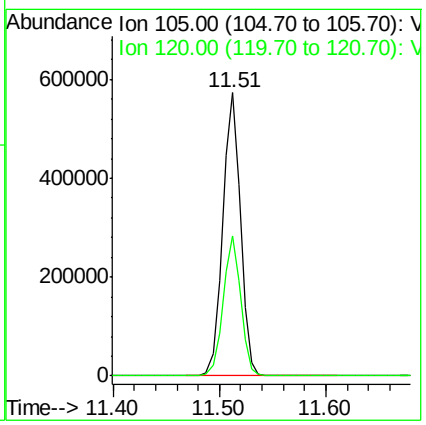


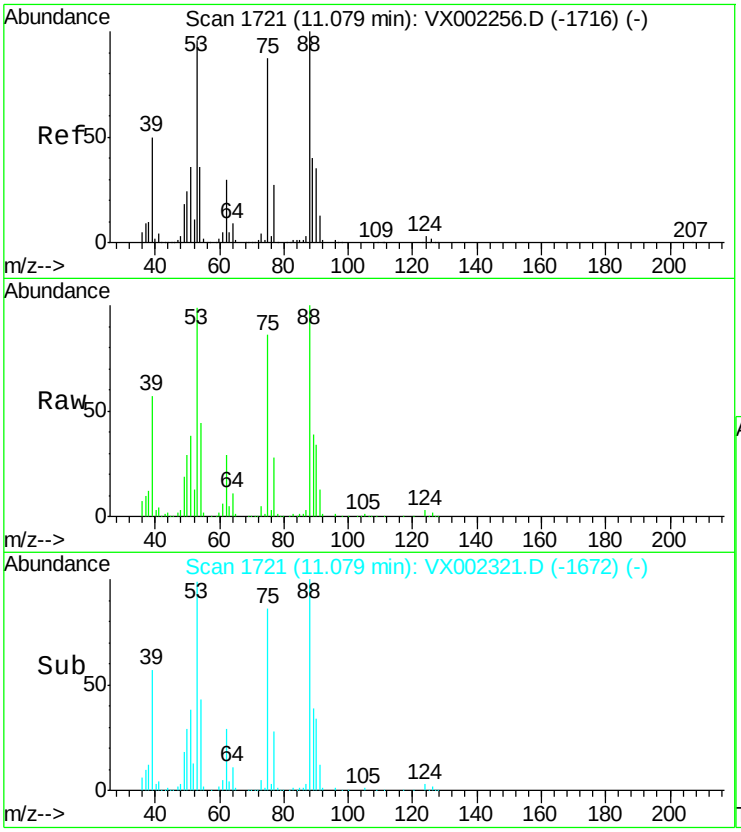


#80
1,3,5-Trimethylbenzene
Concen: 48.79 ug/l
RT: 11.51 min Scan# 1792
Delta R.T. -0.00 min
Lab File: VX002321.D
Acq: 05 Jun 2018 22:37

Tgt Ion:105 Resp: 666705

Ion	Ratio	Lower	Upper
105	100		
120	48.7	24.4	73.4



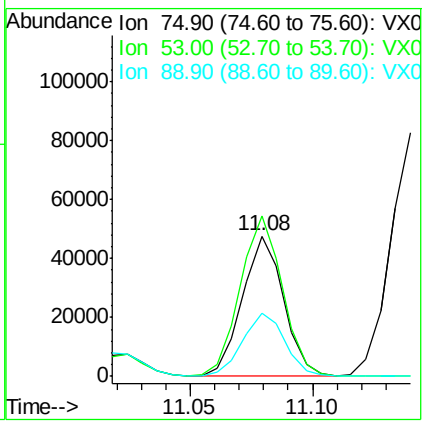


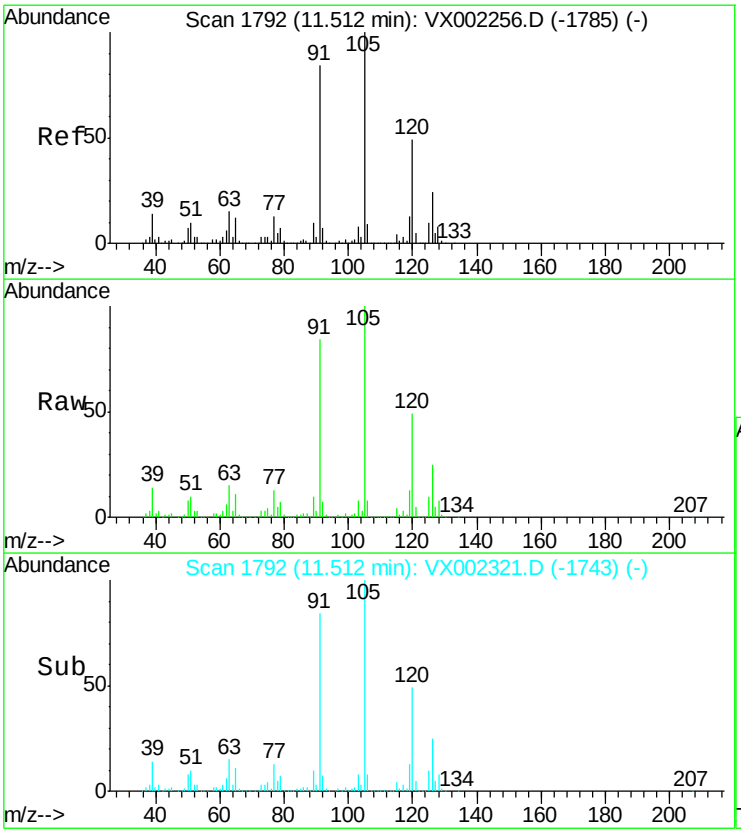
#81
trans-1,4-Dichloro-2-butene
Concen: 38.69 ug/l
RT: 11.08 min Scan# 1721
Delta R.T. -0.00 min
Lab File: VX002321.D
Acq: 05 Jun 2018 22:37

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 75 Resp: 55465

Ion	Ratio	Lower	Upper
75	100		
53	117.7	86.8	130.2
89	46.6	38.2	57.2

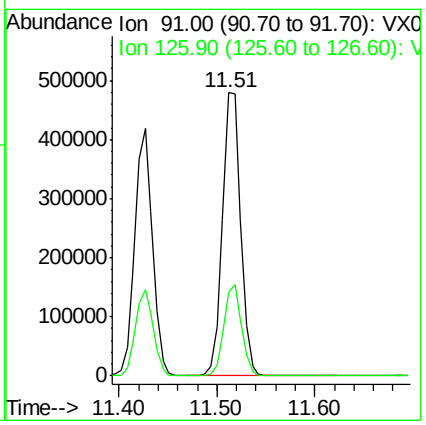


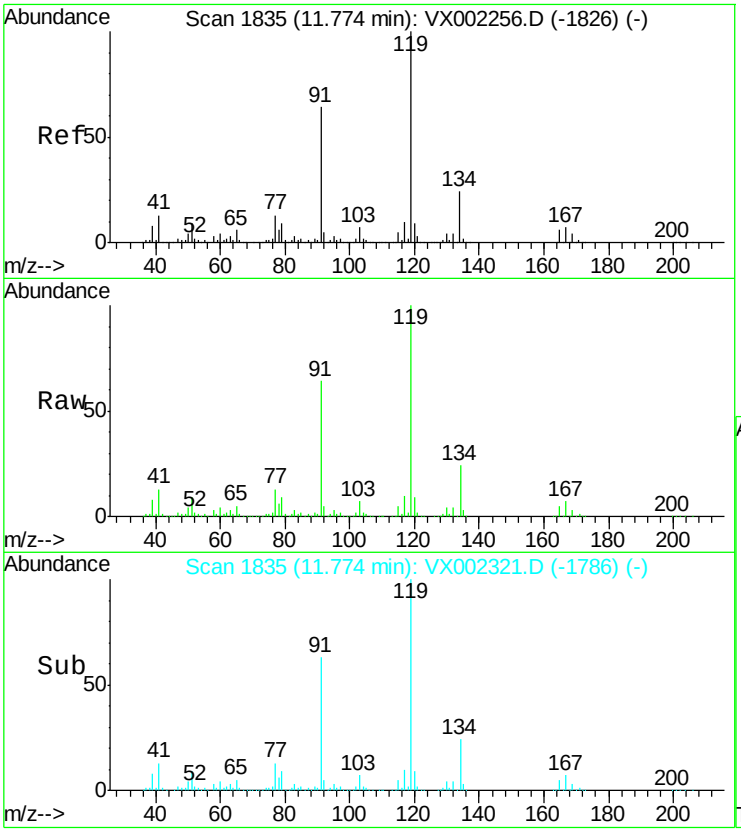


#82
4-Chlorotoluene
Concen: 48.10 ug/l
RT: 11.51 min Scan# 1792
Delta R.T. -0.00 min
Lab File: VX002321.D
Acq: 05 Jun 2018 22:37

Tgt Ion: 91 Resp: 620812

Ion	Ratio	Lower	Upper
91	100		
126	31.2	15.4	46.4



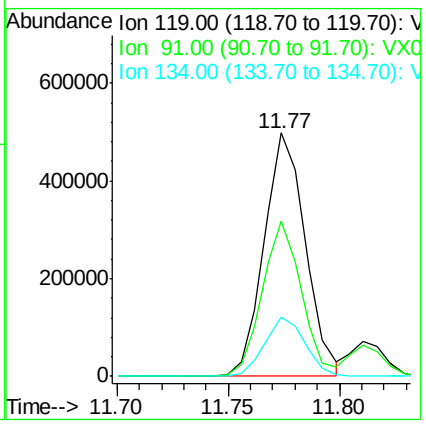


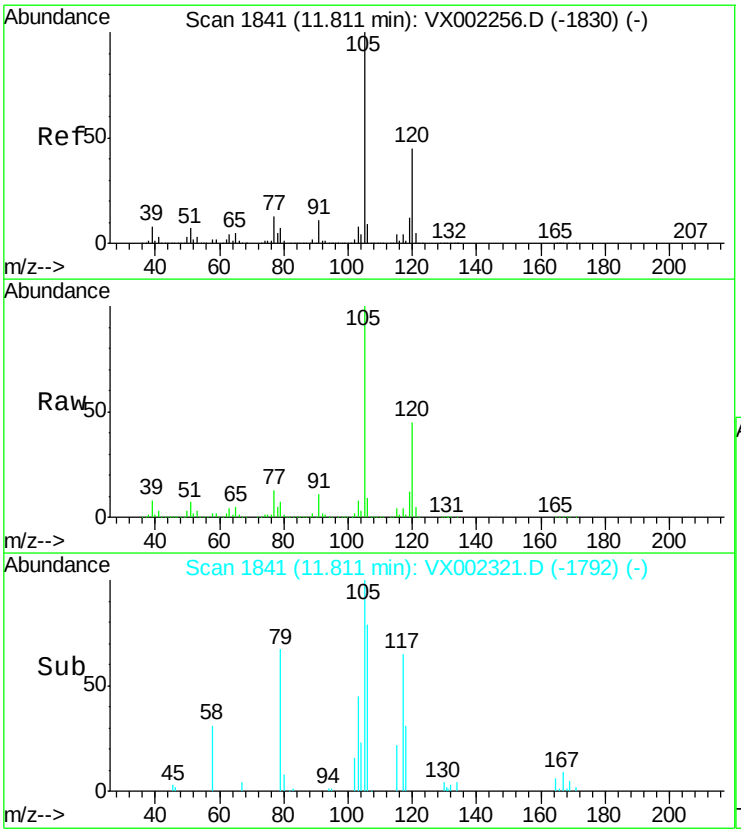
#83
tert-Butylbenzene
Concen: 48.15 ug/l
RT: 11.77 min Scan# 1835
Delta R.T. -0.00 min
Lab File: VX002321.D
Acq: 05 Jun 2018 22:37

Instrument : MSVOA_X
ClientSampleId :

Tgt Ion:119 Resp: 640725

Ion	Ratio	Lower	Upper
119	100		
91	60.5	30.3	90.9
134	23.9	11.7	35.1

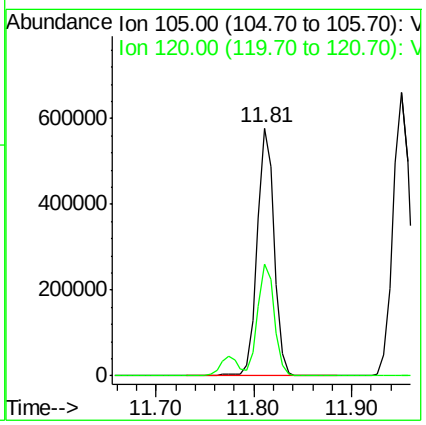


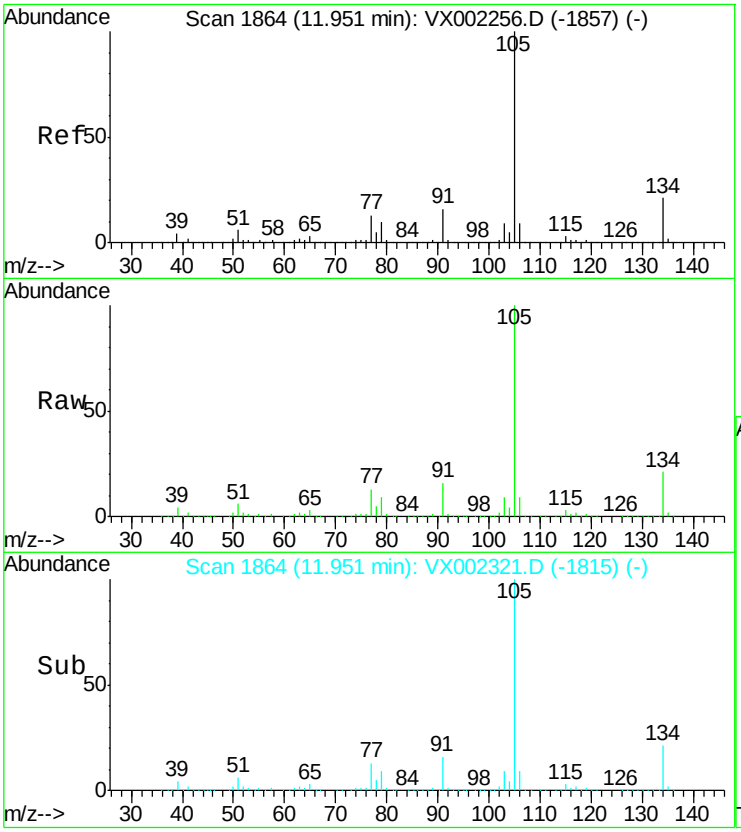


#84
1,2,4-Trimethylbenzene
Concen: 48.93 ug/l
RT: 11.81 min Scan# 1841
Delta R.T. -0.00 min
Lab File: VX002321.D
Acq: 05 Jun 2018 22:37

Tgt Ion:105 Resp: 688201

Ion	Ratio	Lower	Upper
105	100		
120	44.5	22.3	66.8



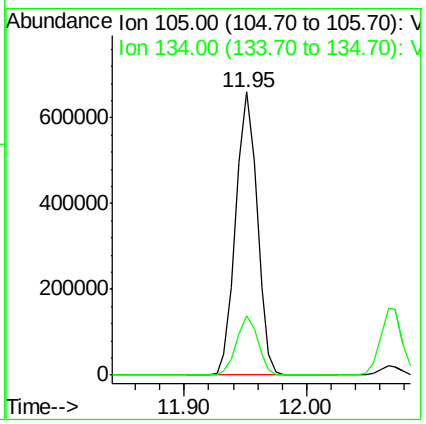


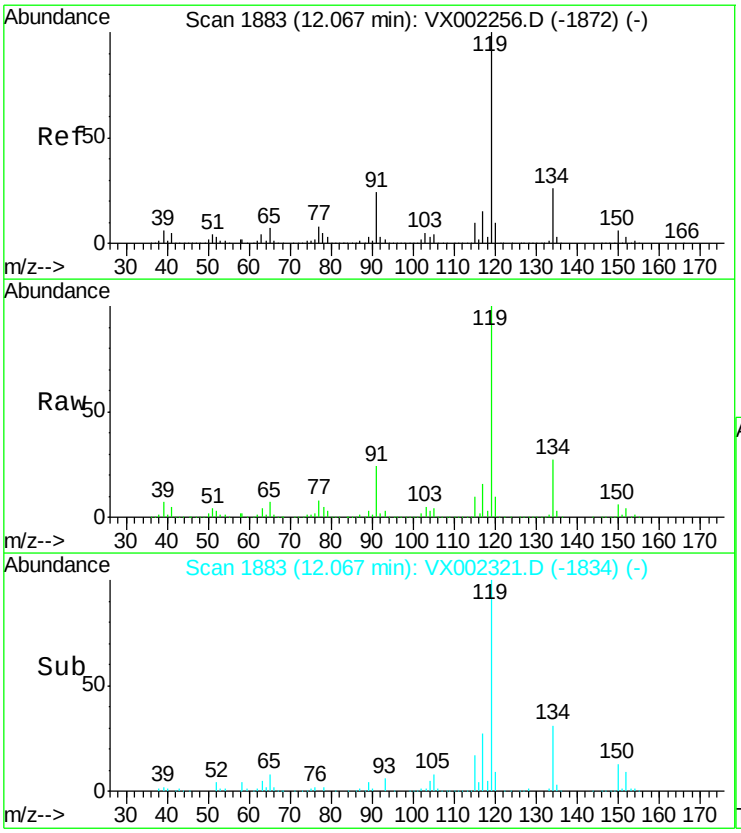
#85
sec-Butylbenzene
Concen: 51.13 ug/l
RT: 11.95 min Scan# 1864
Delta R.T. -0.00 min
Lab File: VX002321.D
Acq: 05 Jun 2018 22:37

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:105 Resp: 797589

Ion	Ratio	Lower	Upper
105	100		
134	20.9	10.4	31.1

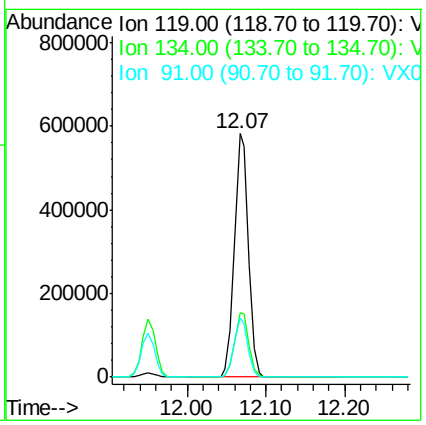


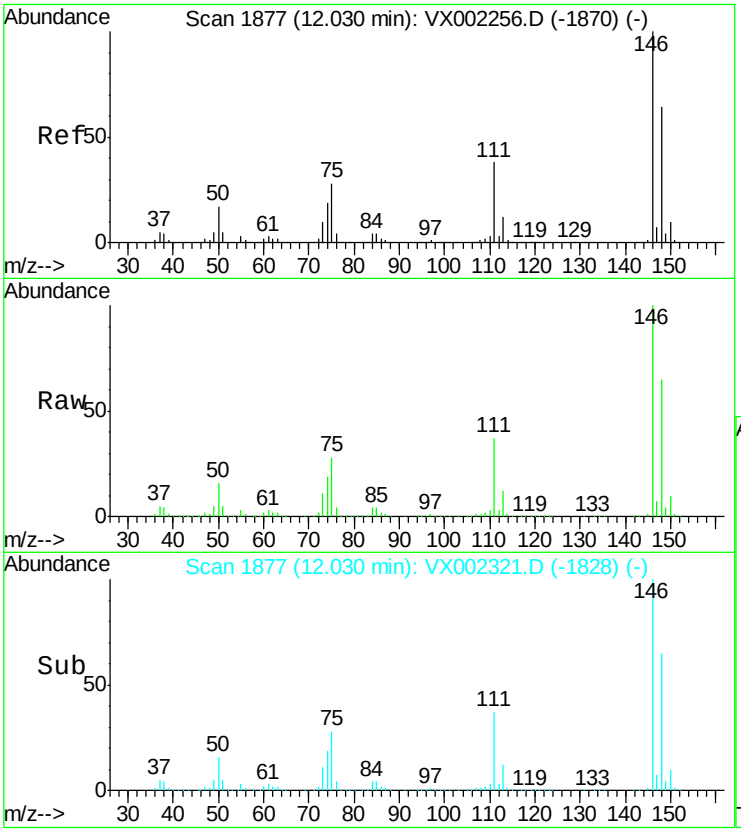


#86
p-Isopropyltoluene
Concen: 50.84 ug/l
RT: 12.07 min Scan# 1883
Delta R.T. -0.00 min
Lab File: VX002321.D
Acq: 05 Jun 2018 22:37

Tgt Ion:119 Resp: 722436

Ion	Ratio	Lower	Upper
119	100		
134	26.8	13.4	40.1
91	23.9	11.9	35.7



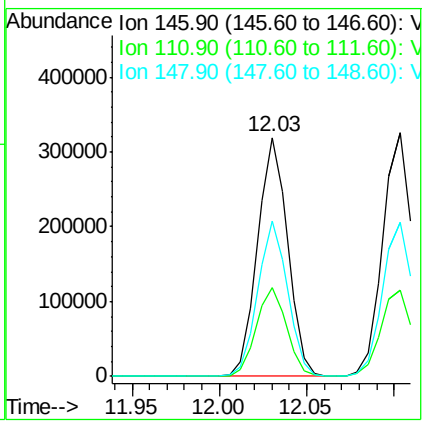


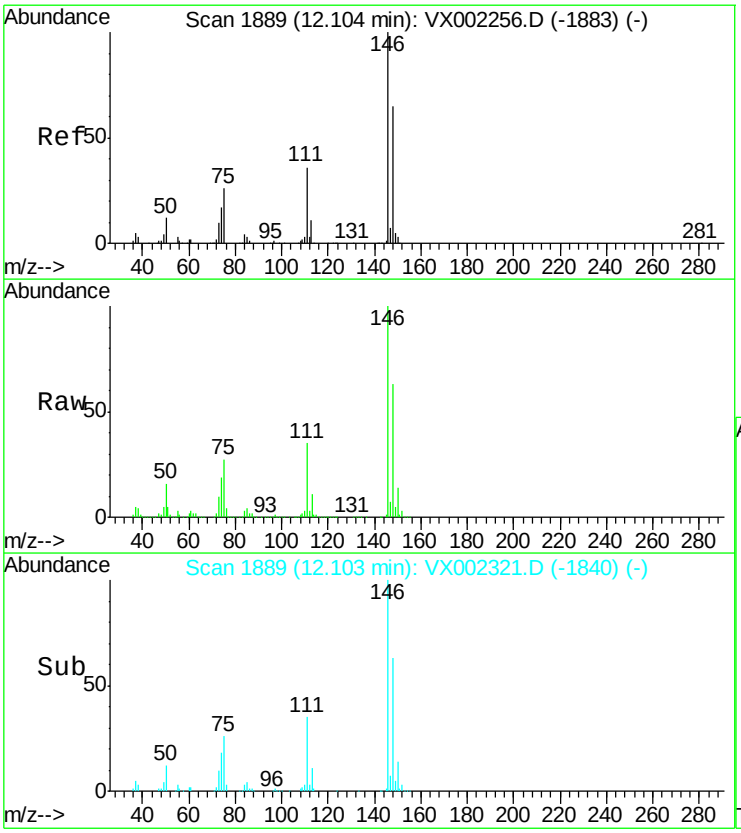
#87
1,3-Dichlorobenzene
Concen: 47.97 ug/l
RT: 12.03 min Scan# 1877
Delta R.T. -0.00 min
Lab File: VX002321.D
Acq: 05 Jun 2018 22:37

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:146 Resp: 383586

Ion	Ratio	Lower	Upper
146	100		
111	37.3	18.9	56.7
148	64.1	32.1	96.3

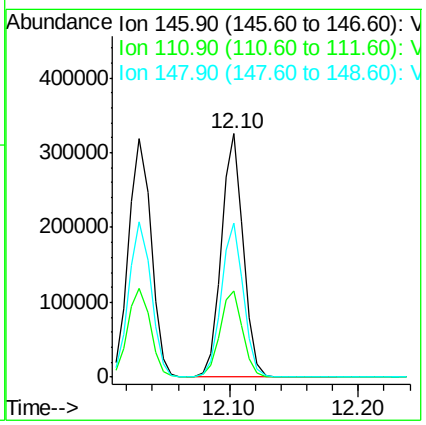


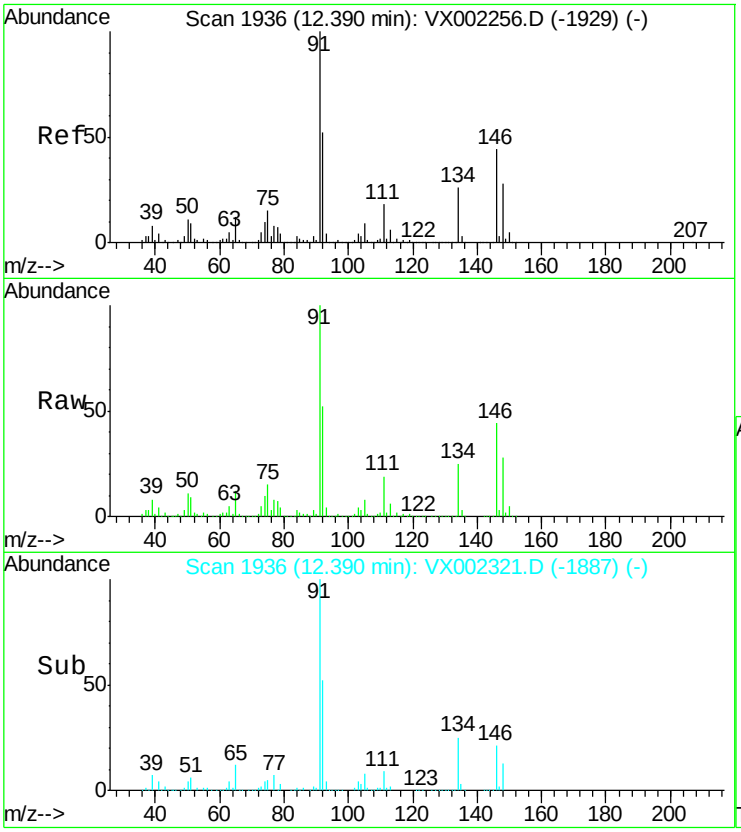


#88
1,4-Dichlorobenzene
Concen: 47.26 ug/l
RT: 12.10 min Scan# 1889
Delta R.T. -0.00 min
Lab File: VX002321.D
Acq: 05 Jun 2018 22:37

Tgt Ion:146 Resp: 389570

Ion	Ratio	Lower	Upper
146	100		
111	36.7	18.7	56.1
148	63.8	32.4	97.0



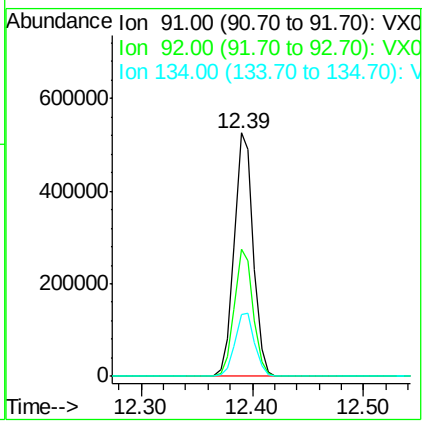


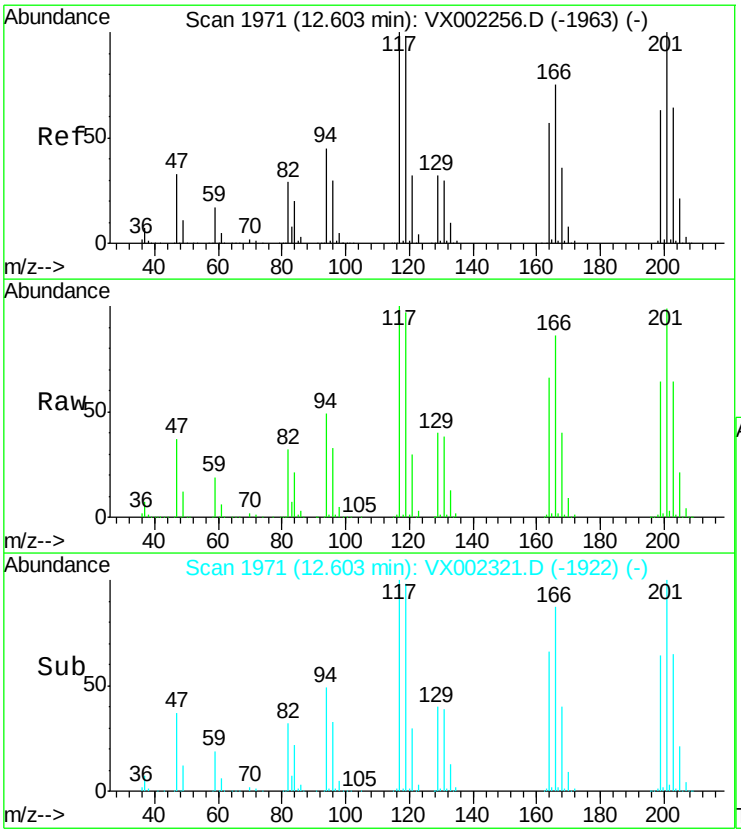
#89
n-Butylbenzene
Concen: 52.01 ug/l
RT: 12.39 min Scan# 1936
Delta R.T. -0.00 min
Lab File: VX002321.D
Acq: 05 Jun 2018 22:37

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 91 Resp: 619753

Ion	Ratio	Lower	Upper
91	100		
92	51.8	26.0	78.0
134	26.8	13.5	40.5

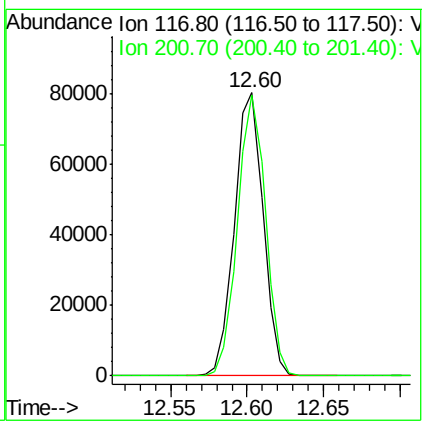


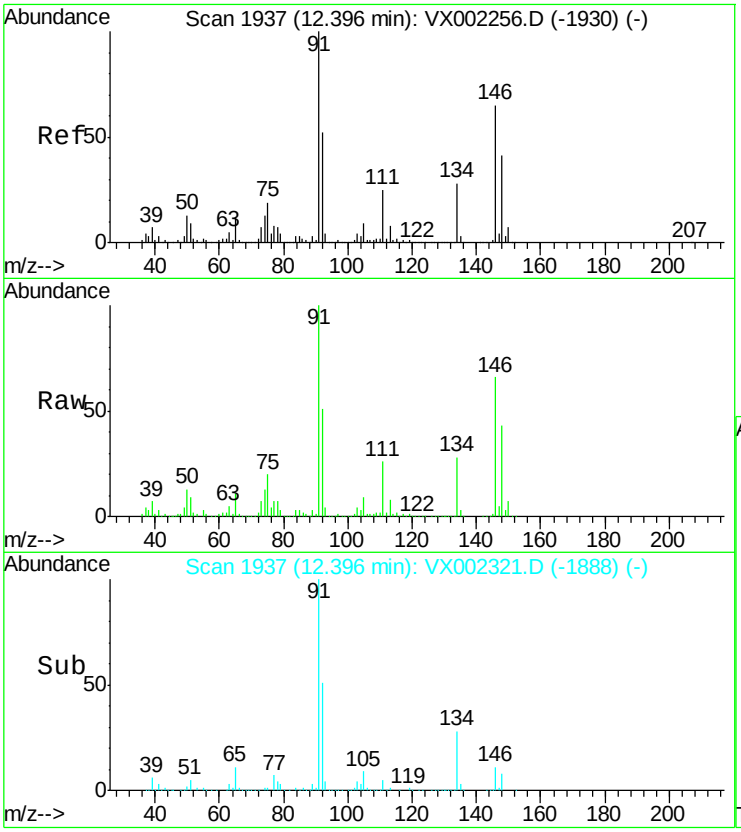


#90
Hexachloroethane
Concen: 46.18 ug/l
RT: 12.60 min Scan# 1971
Delta R.T. -0.00 min
Lab File: VX002321.D
Acq: 05 Jun 2018 22:37

Tgt Ion:117 Resp: 104748

Ion	Ratio	Lower	Upper
117	100		
201	96.6	49.0	147.0



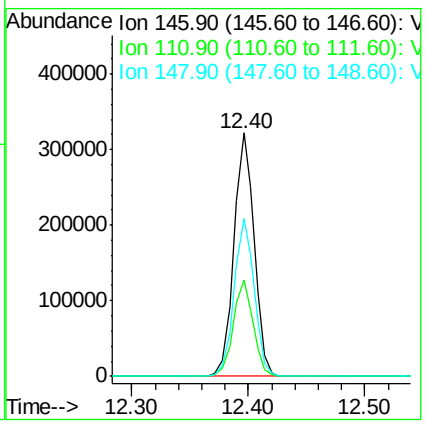


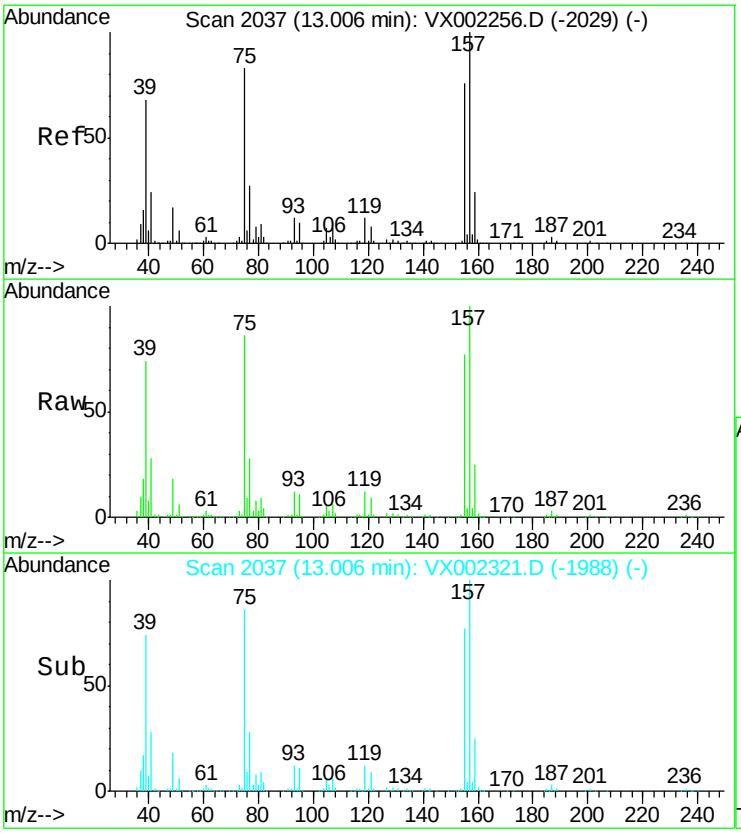
#91
1,2-Dichlorobenzene
Concen: 47.11 ug/l
RT: 12.40 min Scan# 1937
Delta R.T. -0.00 min
Lab File: VX002321.D
Acq: 05 Jun 2018 22:37

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:146 Resp: 389815

Ion	Ratio	Lower	Upper
146	100		
111	38.9	19.4	58.1
148	64.5	31.7	95.1

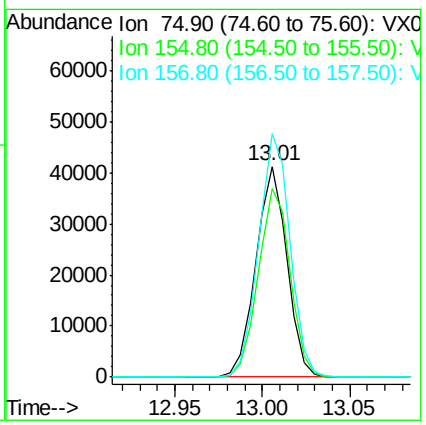


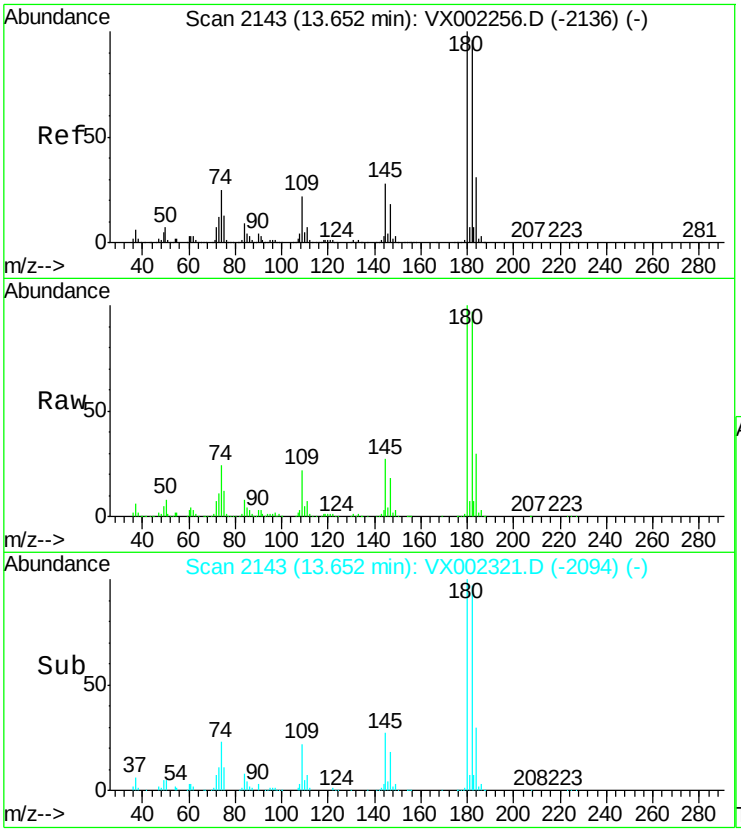


#92
1,2-Dibromo-3-Chloropropane
Concen: 46.36 ug/l
RT: 13.01 min Scan# 2037
Delta R.T. -0.00 min
Lab File: VX002321.D
Acq: 05 Jun 2018 22:37

Tgt Ion: 75 Resp: 50792

Ion	Ratio	Lower	Upper
75	100		
155	91.6	45.8	137.4
157	117.4	60.1	180.3



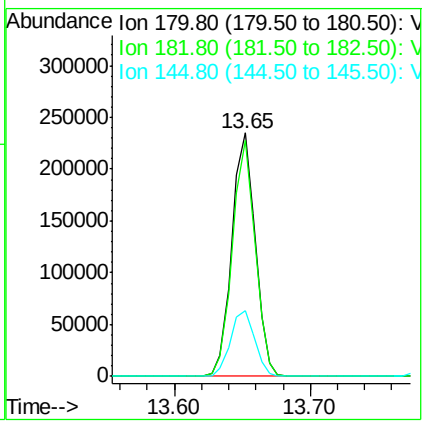


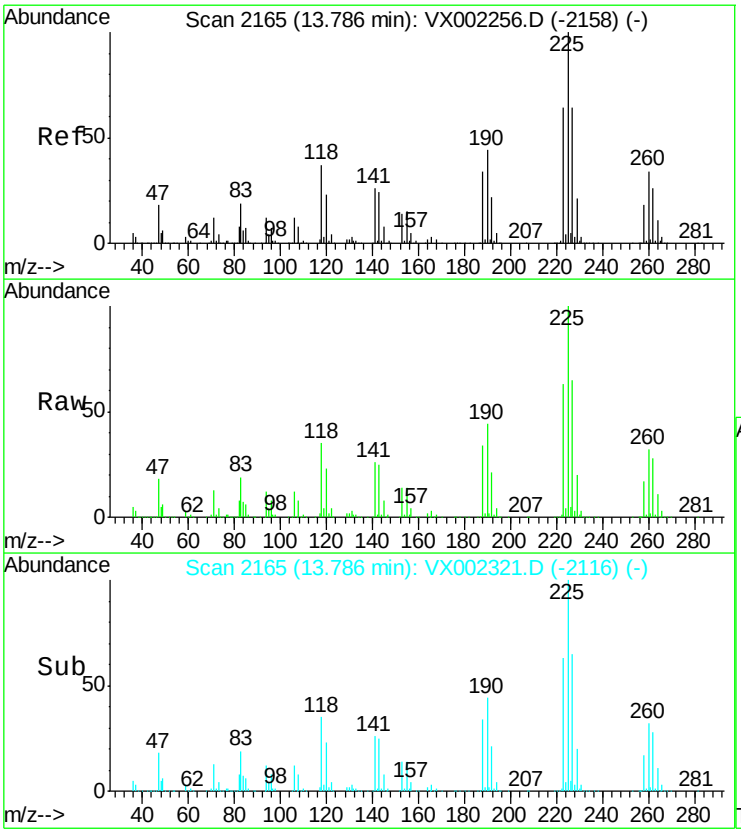
#93
1,2,4-Trichlorobenzene
Concen: 48.38 ug/l
RT: 13.65 min Scan# 2143
Delta R.T. -0.00 min
Lab File: VX002321.D
Acq: 05 Jun 2018 22:37

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:180 Resp: 280701

Ion	Ratio	Lower	Upper
180	100		
182	95.1	47.7	143.1
145	28.0	14.1	42.4

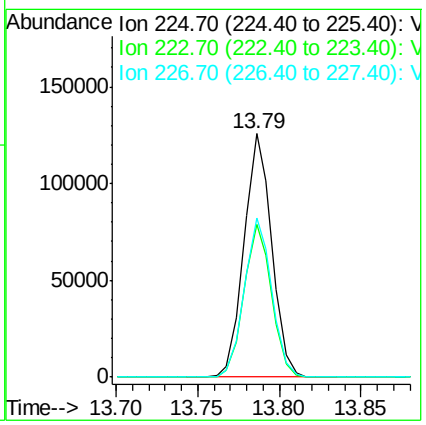


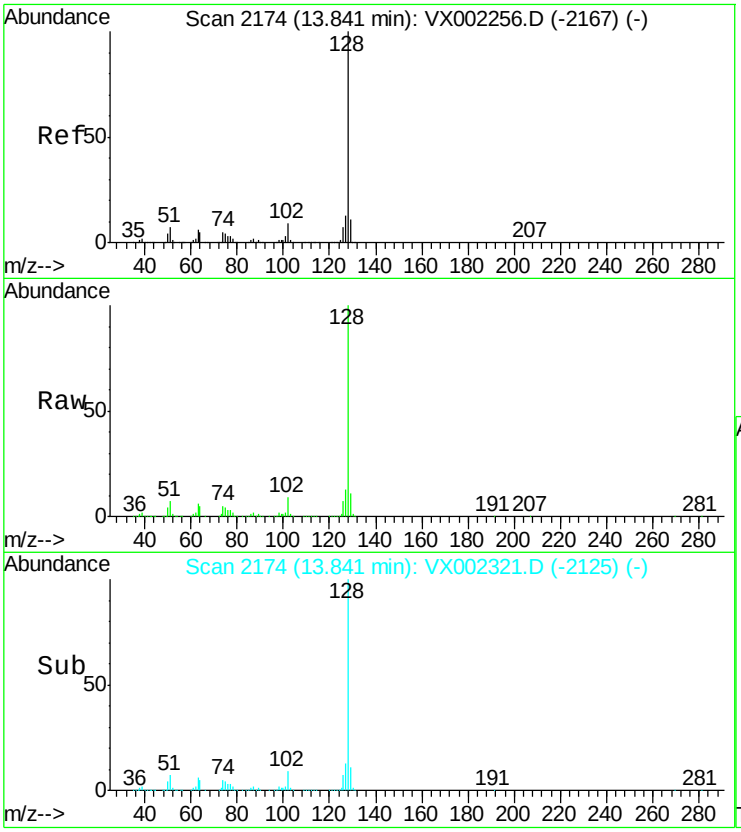


#94
Hexachlorobutadiene
Concen: 51.90 ug/l
RT: 13.79 min Scan# 2165
Delta R.T. -0.00 min
Lab File: VX002321.D
Acq: 05 Jun 2018 22:37

Tgt Ion:225 Resp: 148777

Ion	Ratio	Lower	Upper
225	100		
223	62.3	31.6	95.0
227	64.6	32.4	97.2



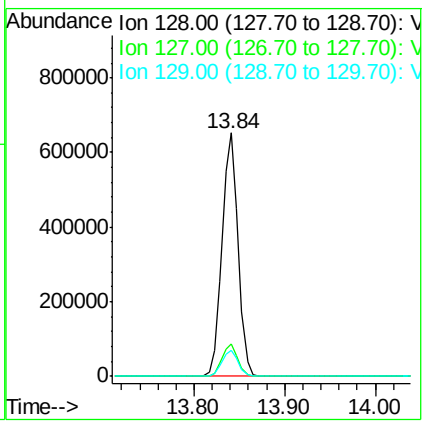


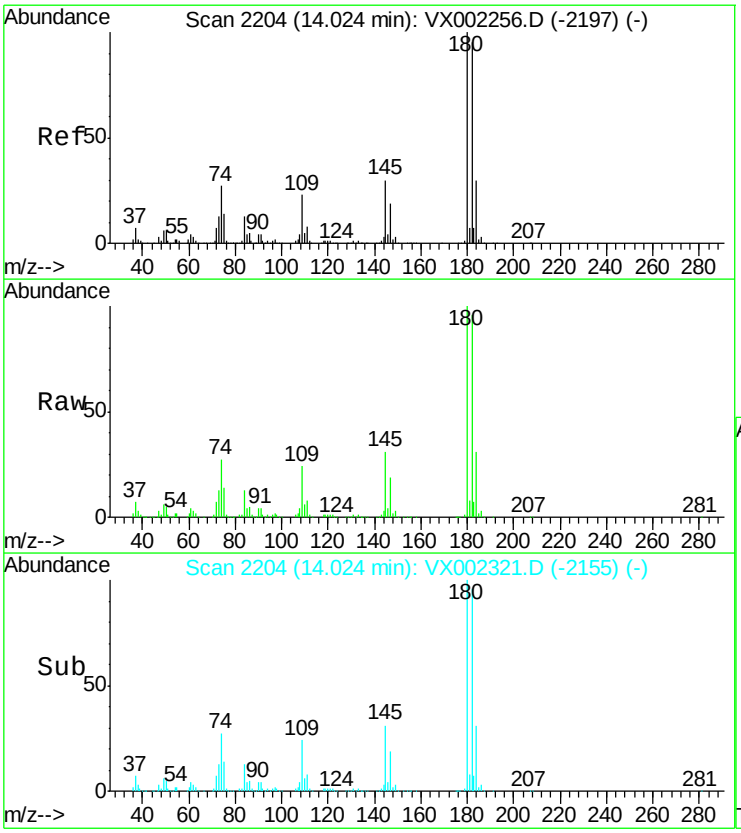
#95
Naphthalene
Concen: 48.62 ug/l
RT: 13.84 min Scan# 2174
Delta R.T. -0.00 min
Lab File: VX002321.D
Acq: 05 Jun 2018 22:37

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:128 Resp: 810448

Ion	Ratio	Lower	Upper
128	100		
127	13.1	10.4	15.6
129	10.9	8.6	13.0





#96
1,2,3-Trichlorobenzene
Concen: 49.16 ug/l
RT: 14.02 min Scan# 2204
Delta R.T. -0.00 min
Lab File: VX002321.D
Acq: 05 Jun 2018 22:37

Tgt Ion:180 Resp: 290887

Ion	Ratio	Lower	Upper
180	100		
182	95.4	48.0	144.0
145	29.5	14.8	44.3