Quantitation Report (Not Reviewed)

Data Path : W:\HPCHEM1\MSVOA_X\DATA\VX050518\
Data File : VX001419.D
Acq On : 05 May 2018 14:44
Operator : JC/MD
Sample : VSTDICV050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 8 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : ICVVX050518

Quant Time: May 06 08:03:48 2018
Quant Method : W:\HPCHEM1\MSVOA_X\METHOD\82X050518W.M
Quant Title : SW846 8260
QLast Update : Sun May 06 07:59:25 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.67	168	290536	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.87	114	377635	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.12	117	360405	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.09	152	257733	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.07	65	200100	47.92	ug/l	0.00
Spiked Amount 50.000			Recovery = 95.84%			
35) Dibromofluoromethane	5.51	113	166657	49.61	ug/l	0.00
Spiked Amount 50.000			Recovery = 99.22%			
50) Toluene-d8	8.72	98	605852	49.41	ug/l	0.00
Spiked Amount 50.000			Recovery = 98.82%			
62) 4-Bromofluorobenzene	11.14	95	234041	49.72	ug/l	0.00
Spiked Amount 50.000			Recovery = 99.44%			
Target Compounds						Qvalue
2) Dichlorodifluoromethane	1.20	85	202281	51.72	ug/l	98
3) Chloromethane	1.32	50	203429	53.41	ug/l	100
4) Vinyl Chloride	1.40	62	198893	50.03	ug/l	99
5) Bromomethane	1.64	94	106516	59.17	ug/l	100
6) Chloroethane	1.72	64	125876	47.90	ug/l	99
7) Trichlorofluoromethane	1.92	101	289530	48.39	ug/l	100
8) Diethyl Ether	2.19	74	115005	49.04	ug/l	98
9) 1,1,2-Trichlorotrifluoroet	2.38	101	170402	48.58	ug/l	100
10) Methyl Iodide	2.51	142	221299	43.73	ug/l	99
11) Tert butyl alcohol	3.09	59	218158	247.78	ug/l	99
12) 1,1-Dichloroethene	2.37	96	159034	49.47	ug/l	99
13) Acrolein	2.29	56	44042	253.94	ug/l	97
14) Allyl chloride	2.73	41	298801	49.85	ug/l	98
15) Acrylonitrile	3.15	53	489054	245.81	ug/l	100
16) Acetone	2.45	43	450151	237.40	ug/l	99
17) Carbon Disulfide	2.57	76	428601	52.39	ug/l	100
18) Methyl Acetate	2.78	43	242561	48.69	ug/l	100
19) Methyl tert-butyl Ether	3.21	73	551055	49.23	ug/l	100
20) Methylene Chloride	2.86	84	176510	47.01	ug/l	98
21) trans-1,2-Dichloroethene	3.17	96	172121	47.97	ug/l	98
22) Diisopropyl ether	3.88	45	553934	49.46	ug/l	99
23) Vinyl Acetate	3.83	43	2393751	256.46	ug/l	100
24) 1,1-Dichloroethane	3.70	63	306022	48.92	ug/l	99
25) 2-Butanone	4.72	43	683453	249.35	ug/l	100
26) 2,2-Dichloropropane	4.59	77	249383	51.62	ug/l	99
27) cis-1,2-Dichloroethene	4.60	96	189316	49.55	ug/l	98
28) Bromochloromethane	5.03	49	130692	48.18	ug/l	99
29) Tetrahydrofuran	5.18	42	439176	250.42	ug/l	100
30) Chloroform	5.22	83	315426	48.95	ug/l	99
31) Cyclohexane	5.58	56	271094	50.45	ug/l	96
32) 1,1,1-Trichloroethane	5.50	97	284631	50.54	ug/l	99
36) 1,1-Dichloropropene	5.80	75	237702	49.48	ug/l	100
37) Ethyl Acetate	4.87	43	261620	49.68	ug/l	100
38) Carbon Tetrachloride	5.79	117	260435	50.83	ug/l	98

Quantitation Report (Not Reviewed)

Data Path : W:\HPCHEM1\MSVOA_X\DATA\VX050518\
Data File : VX001419.D
Acq On : 05 May 2018 14:44
Operator : JC/MD
Sample : VSTDICV050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 8 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : ICVVX050518

Quant Time: May 06 08:03:48 2018
Quant Method : W:\HPCHEM1\MSVOA_X\METHOD\82X050518W.M
Quant Title : SW846 8260
QLast Update : Sun May 06 07:59:25 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
39) Methylcyclohexane	7.46	83	287646	50.65	ug/l		99
40) Benzene	6.15	78	695552	49.57	ug/l		99
41) Methacrylonitrile	5.07	41	149187	49.52	ug/l		99
42) 1,2-Dichloroethane	6.21	62	263585	48.88	ug/l		100
43) Isopropyl Acetate	6.48	43	421745	52.17	ug/l		100
44) Trichloroethene	7.22	130	213270	49.73	ug/l		96
45) 1,2-Dichloropropane	7.52	63	169563	48.48	ug/l		100
46) Dibromomethane	7.67	93	120919	48.83	ug/l		99
47) Bromodichloromethane	7.90	83	237767	51.88	ug/l		99
48) Methyl methacrylate	7.79	41	225728	51.28	ug/l		99
49) 1,4-Dioxane	7.76	88	97407	1024.31	ug/l		100
51) 4-Methyl-2-Pentanone	8.66	43	1384480	257.74	ug/l		98
52) Toluene	8.79	92	457099	49.82	ug/l		99
53) t-1,3-Dichloropropene	8.44	75	281714	54.39	ug/l		97
54) cis-1,3-Dichloropropene	9.05	75	256829	48.06	ug/l		99
55) 1,1,2-Trichloroethane	9.22	97	180447	48.82	ug/l		99
56) Ethyl methacrylate	9.19	69	280965	52.73	ug/l		98
57) 1,3-Dichloropropane	9.38	76	301973	49.41	ug/l		99
58) 2-Chloroethyl Vinyl ether	8.32	63	685532	262.33	ug/l		100
59) 2-Hexanone	9.51	43	1062524	258.31	ug/l		100
60) Dibromochloromethane	9.59	129	201264	53.17	ug/l		99
61) 1,2-Dibromoethane	9.68	107	196250	50.57	ug/l		100
64) Tetrachloroethene	9.34	164	242483	48.27	ug/l		99
65) Chlorobenzene	10.15	112	523290	49.51	ug/l		100
66) 1,1,1,2-Tetrachloroethane	10.23	131	194830	51.53	ug/l		100
67) Ethyl Benzene	10.26	91	872509	50.36	ug/l		100
68) m/p-Xylenes	10.37	106	704826	102.96	ug/l		99
69) o-Xylene	10.71	106	341698	51.36	ug/l		99
70) Styrene	10.72	104	567080	52.47	ug/l		99
71) Bromoform	10.87	173	168420	46.58	ug/l		99
73) Isopropylbenzene	11.02	105	913942	51.22	ug/l		99
74) N-amyl acetate	6.48	43	421745	52.04	ug/l	#	99
75) 1,1,2,2-Tetrachloroethane	11.27	83	269337	51.11	ug/l		99
76) 1,2,3-Trichloropropane	11.30	75	320834	61.38	ug/l		88
77) Bromobenzene	11.26	156	259684	50.06	ug/l		99
78) n-propylbenzene	11.37	91	1015343	52.26	ug/l		100
79) 2-Chlorotoluene	11.43	91	605384	50.63	ug/l		99
80) 1,3,5-Trimethylbenzene	11.51	105	769975	51.83	ug/l		100
81) trans-1,4-Dichloro-2-buten	11.08	75	77916	47.74	ug/l		98
82) 4-Chlorotoluene	11.52	91	711831	51.61	ug/l		100
83) tert-Butylbenzene	11.77	119	761434	51.52	ug/l		99
84) 1,2,4-Trimethylbenzene	11.81	105	794382	52.03	ug/l		99
85) sec-Butylbenzene	11.95	105	931679	52.51	ug/l		99
86) p-Isopropyltoluene	12.07	119	864676	53.13	ug/l		100
87) 1,3-Dichlorobenzene	12.03	146	467271	50.39	ug/l		100
88) 1,4-Dichlorobenzene	12.10	146	474292	50.15	ug/l		99
89) n-Butylbenzene	12.40	91	709692	52.63	ug/l		99
90) Hexachloroethane	12.60	117	131732	53.75	ug/l		99
91) 1,2-Dichlorobenzene	12.40	146	471224	49.95	ug/l		100
92) 1,2-Dibromo-3-Chloropropan	13.01	75	63442	54.80	ug/l		100

Quantitation Report (Not Reviewed)

Data Path : W:\HPCHEM1\MSVOA_X\DATA\VX050518\
Data File : VX001419.D
Acq On : 05 May 2018 14:44
Operator : JC/MD
Sample : VSTDICV050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 8 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : ICVVX050518

Quant Time: May 06 08:03:48 2018
Quant Method : W:\HPCHEM1\MSVOA_X\METHOD\82X050518W.M
Quant Title : SW846 8260
QLast Update : Sun May 06 07:59:25 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
93) 1,2,4-Trichlorobenzene	13.65	180	365472	52.94	ug/l	100
94) Hexachlorobutadiene	13.79	225	192577	50.98	ug/l	100
95) Naphthalene	13.84	128	1041099	54.53	ug/l	100
96) 1,2,3-Trichlorobenzene	14.02	180	370937	52.37	ug/l	100

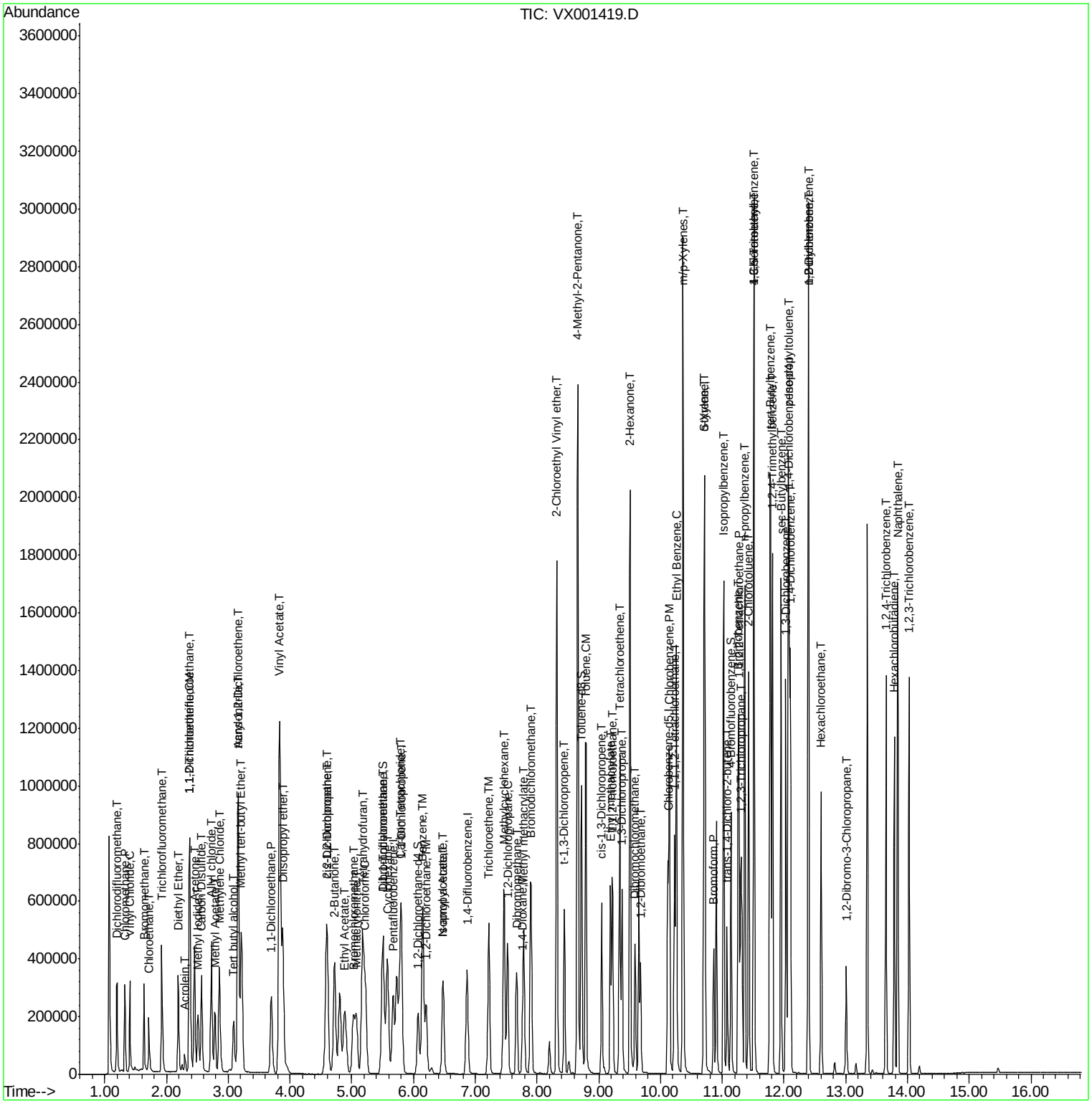
(#) = qualifier out of range (m) = manual integration (+) = signals summed

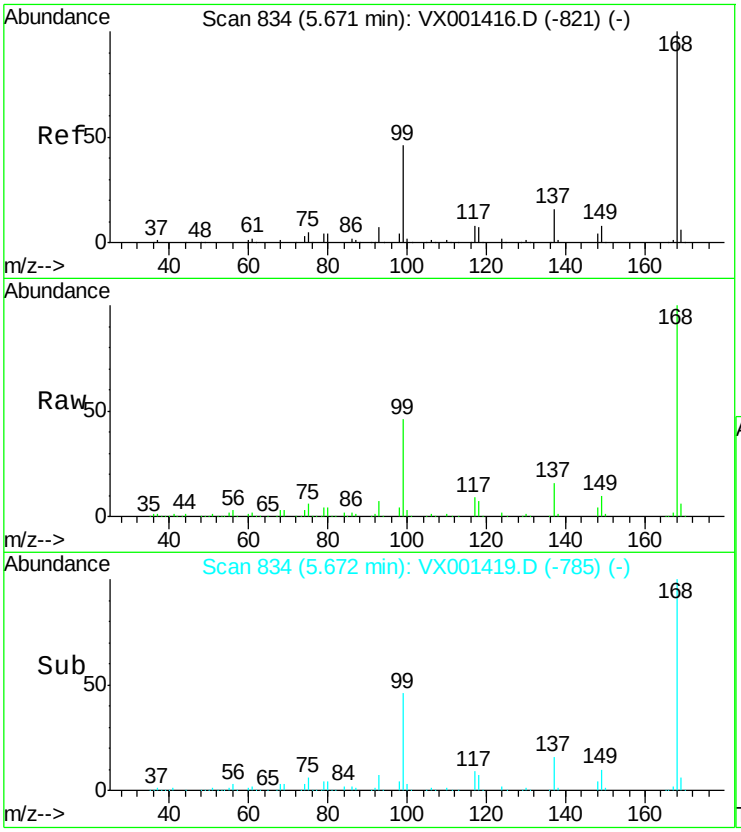
Quantitation Report (Not Reviewed)

Data Path : W:\HPCHEM1\MSVOA_X\DATA\VX050518\
Data File : VX001419.D
Acq On : 05 May 2018 14:44
Operator : JC/MD
Sample : VSTDICV050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
ICVVX050518

Quant Time: May 06 08:03:48 2018
Quant Method : W:\HPCHEM1\MSVOA_X\METHOD\82X050518W.M
Quant Title : SW846 8260
QLast Update : Sun May 06 07:59:25 2018
Response via : Initial Calibration



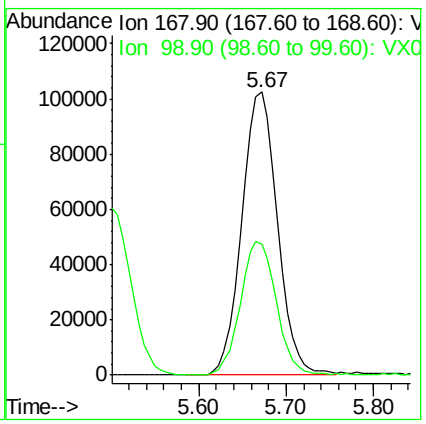


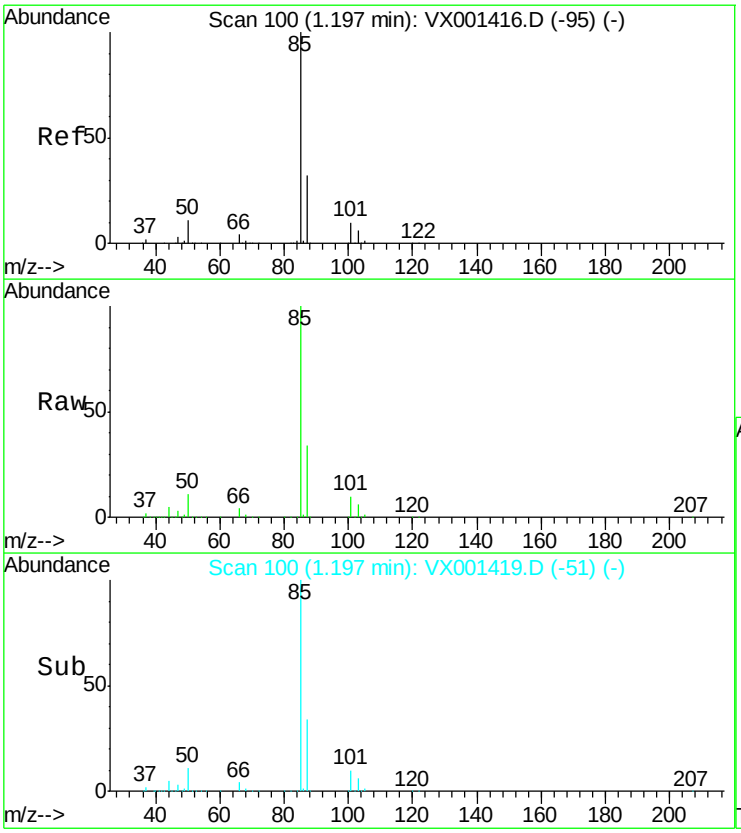
#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 5.67 min Scan# 834
Delta R.T. 0.00 min
Lab File: VX001419.D
Acq: 05 May 2018 14:44

Instrument :
MSVOA_X
ClientSampleId :
ICVVX050518

Tgt Ion:168 Resp: 290536

Ion	Ratio	Lower	Upper
168	100		
99	46.3	36.6	54.8

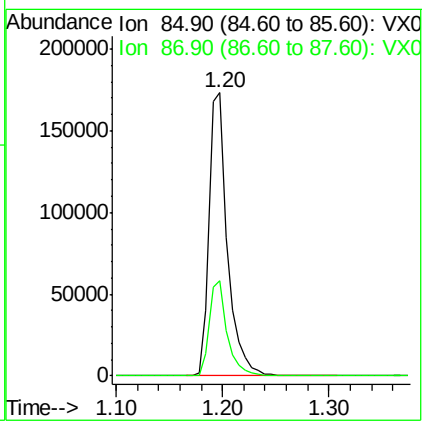


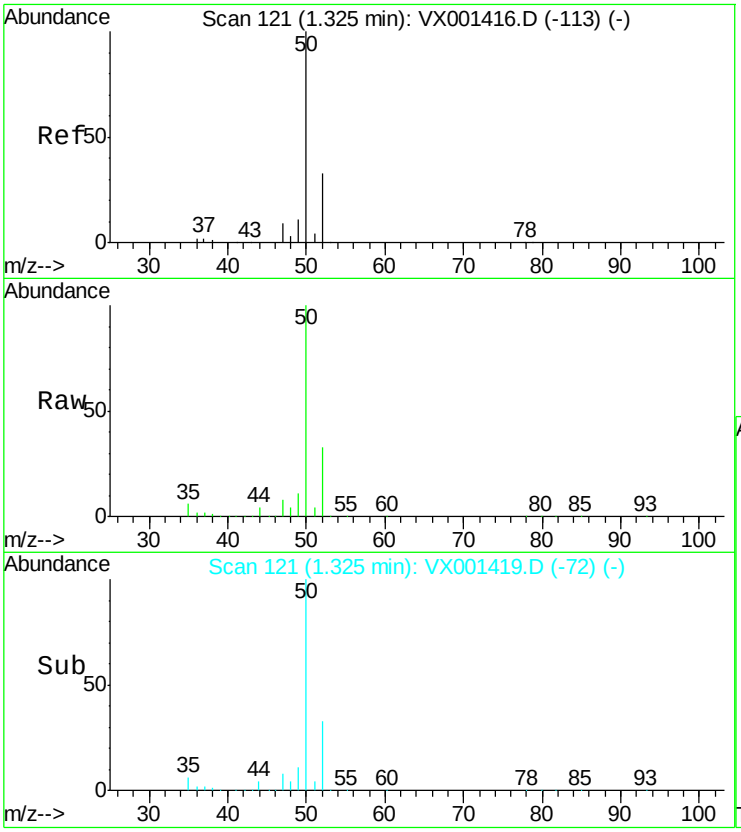


#2
Dichlorodifluoromethane
Concen: 51.72 ug/l
RT: 1.20 min Scan# 100
Delta R.T. 0.00 min
Lab File: VX001419.D
Acq: 05 May 2018 14:44

Tgt Ion: 85 Resp: 202281

Ion	Ratio	Lower	Upper
85	100		
87	33.7	16.2	48.6



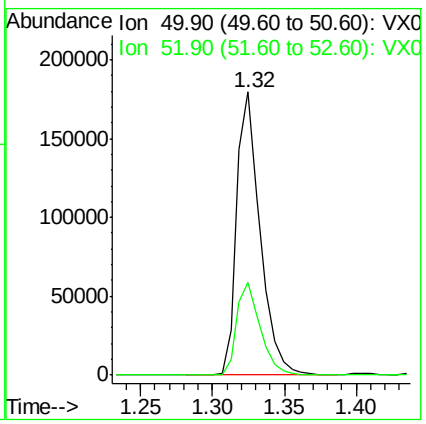


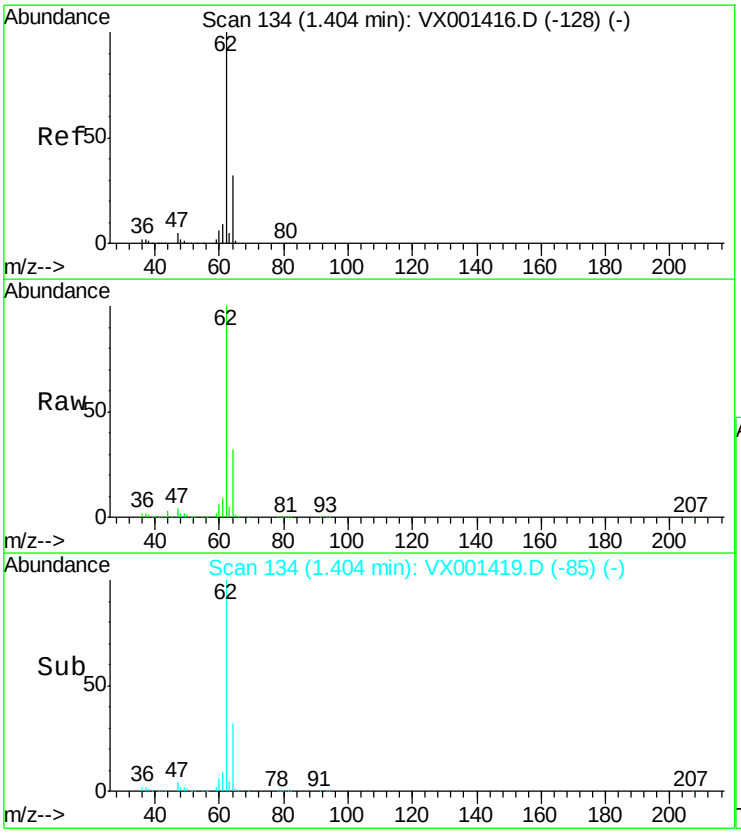
#3
Chloromethane
Concen: 53.41 ug/l
RT: 1.32 min Scan# 121
Delta R.T. 0.00 min
Lab File: VX001419.D
Acq: 05 May 2018 14:44

Instrument :
MSVOA_X
ClientSampleId :
ICVVX050518

Tgt Ion: 50 Resp: 203429

Ion	Ratio	Lower	Upper
50	100		
52	32.7	26.2	39.4

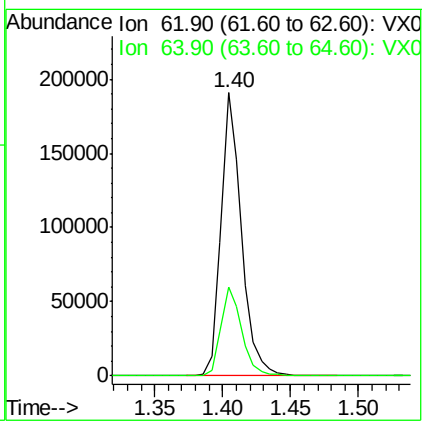


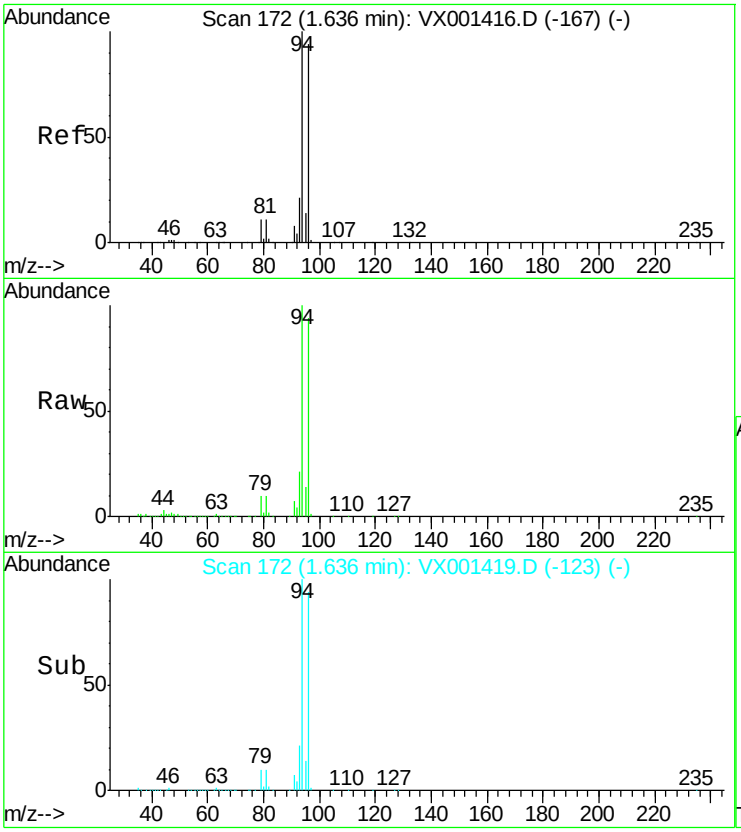


#4
Vinyl Chloride
Concen: 50.03 ug/l
RT: 1.40 min Scan# 134
Delta R.T. 0.00 min
Lab File: VX001419.D
Acq: 05 May 2018 14:44

Tgt Ion: 62 Resp: 198893

Ion	Ratio	Lower	Upper
62	100		
64	31.6	25.8	38.6



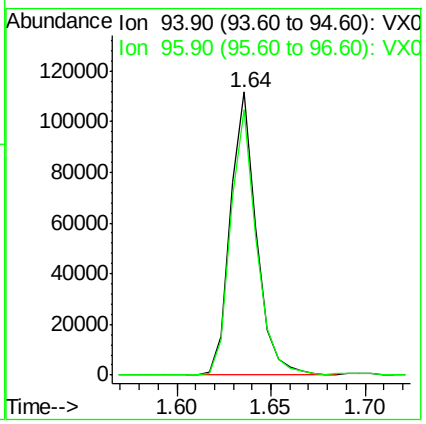


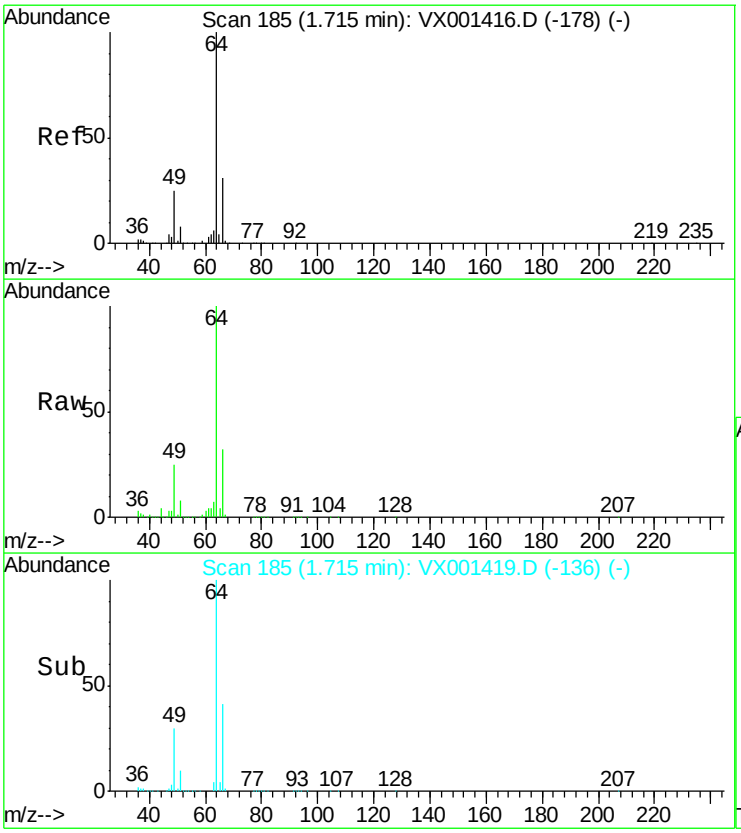
#5
Bromomethane
Concen: 59.17 ug/l
RT: 1.64 min Scan# 172
Delta R.T. 0.00 min
Lab File: VX001419.D
Acq: 05 May 2018 14:44

Instrument :
MSVOA_X
ClientSampleId :
ICVVX050518

Tgt Ion: 94 Resp: 106516

Ion	Ratio	Lower	Upper
94	100		
96	93.8	75.0	112.6

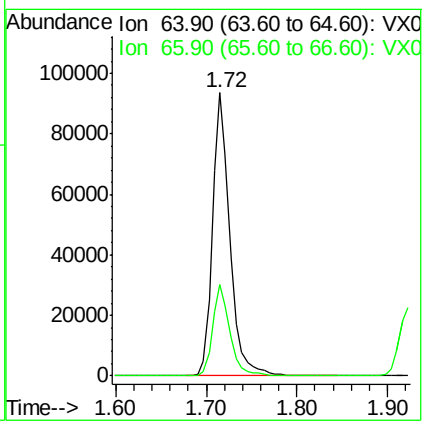


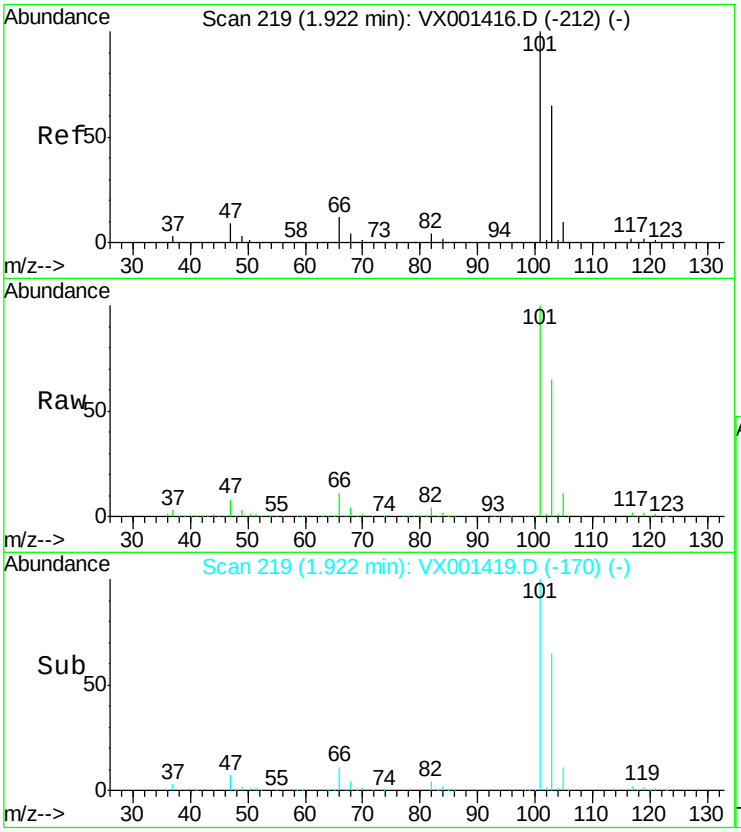


#6
Chloroethane
Concen: 47.90 ug/l
RT: 1.72 min Scan# 185
Delta R.T. 0.00 min
Lab File: VX001419.D
Acq: 05 May 2018 14:44

Tgt Ion: 64 Resp: 125876

Ion	Ratio	Lower	Upper
64	100		
66	32.0	25.1	37.7



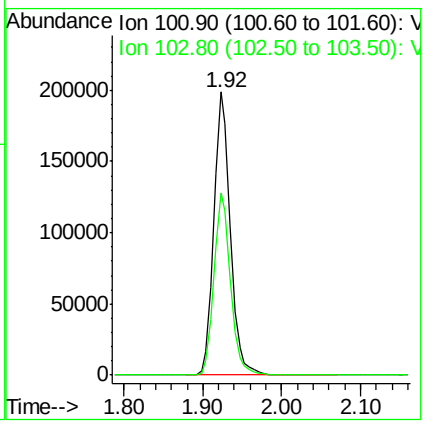


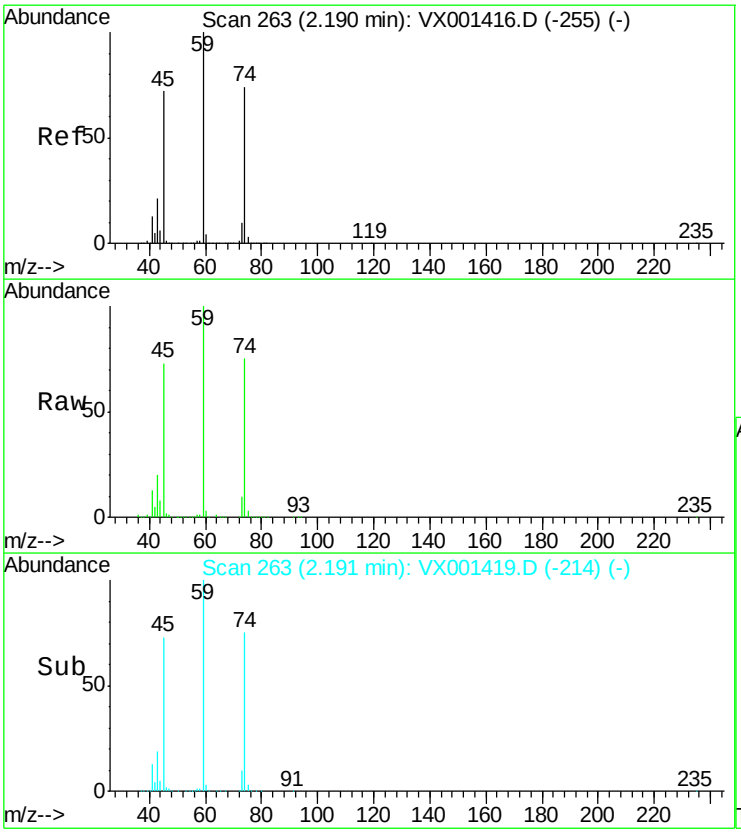
#7
Trichlorofluoromethane
Concen: 48.39 ug/l
RT: 1.92 min Scan# 219
Delta R.T. 0.00 min
Lab File: VX001419.D
Acq: 05 May 2018 14:44

Instrument :
MSVOA_X
ClientSampleId :
ICVVX050518

Tgt Ion:101 Resp: 289530

Ion	Ratio	Lower	Upper
101	100		
103	64.6	52.0	78.0

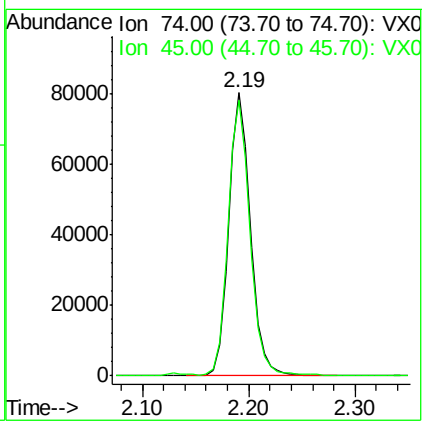


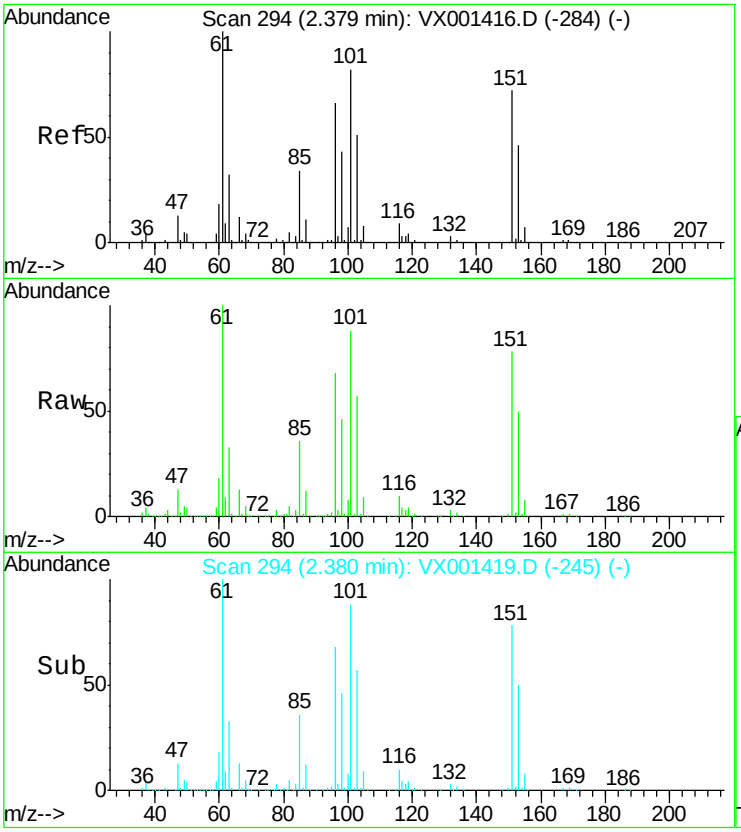


#8
Diethyl Ether
Concen: 49.04 ug/l
RT: 2.19 min Scan# 263
Delta R.T. 0.00 min
Lab File: VX001419.D
Acq: 05 May 2018 14:44

Tgt Ion: 74 Resp: 115005

Ion	Ratio	Lower	Upper
74	100		
45	97.2	47.9	143.6



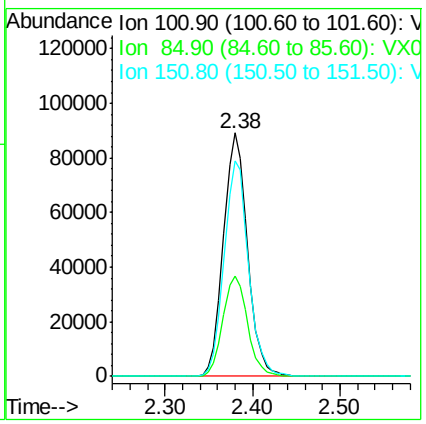


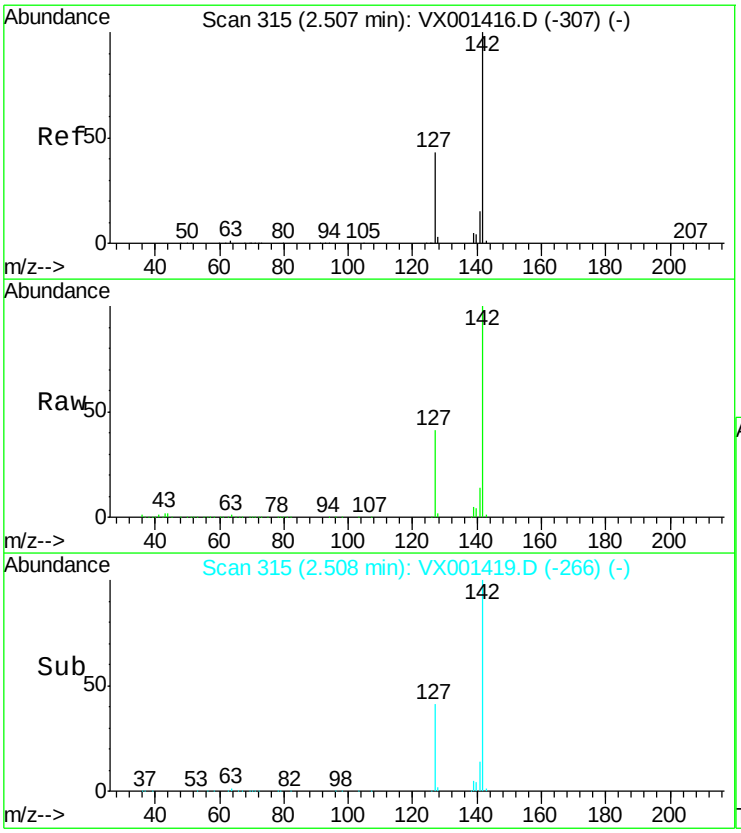
#9
1,1,2-Trichlorotrifluoroethane
Concen: 48.58 ug/l
RT: 2.38 min Scan# 294
Delta R.T. 0.00 min
Lab File: VX001419.D
Acq: 05 May 2018 14:44

Instrument :
MSVOA_X
ClientSampleId :
ICVVX050518

Tgt Ion:101 Resp: 170402

Ion	Ratio	Lower	Upper
101	100		
85	42.2	33.7	50.5
151	89.8	72.3	108.5

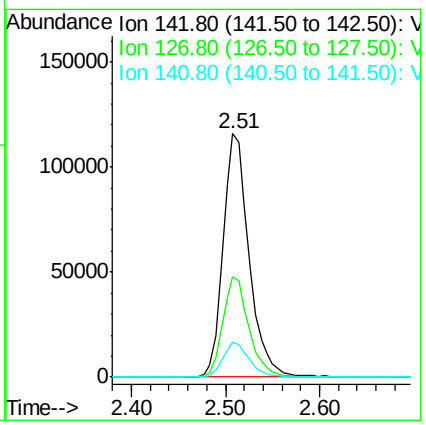


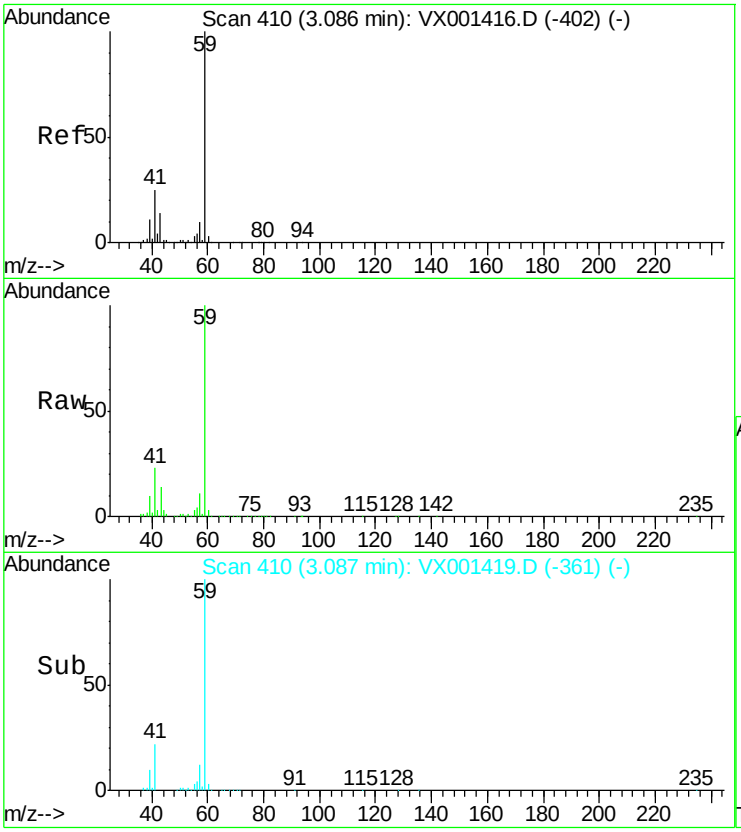


#10
Methyl Iodide
Concen: 43.73 ug/l
RT: 2.51 min Scan# 315
Delta R.T. 0.00 min
Lab File: VX001419.D
Acq: 05 May 2018 14:44

Tgt Ion:142 Resp: 221299

Ion	Ratio	Lower	Upper
142	100		
127	41.5	33.6	50.4
141	14.4	11.4	17.2



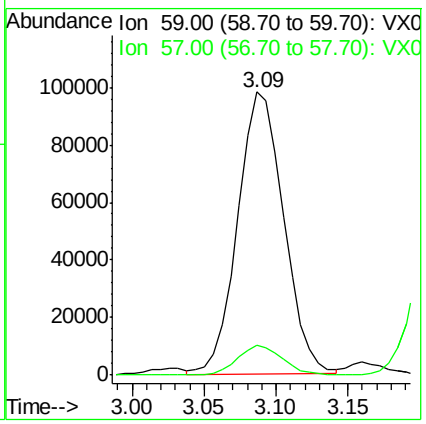


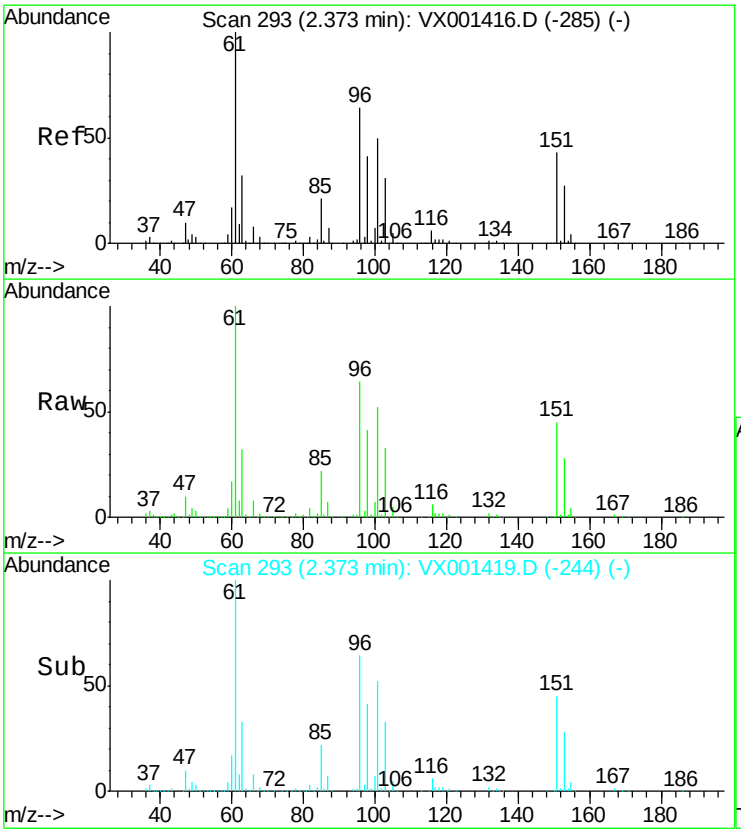
#11
Tert butyl alcohol
Concen: 247.78 ug/l
RT: 3.09 min Scan# 410
Delta R.T. 0.00 min
Lab File: VX001419.D
Acq: 05 May 2018 14:44

Instrument :
MSVOA_X
ClientSampleId :
ICVVX050518

Tgt Ion: 59 Resp: 218158

Ion	Ratio	Lower	Upper
59	100		
57	10.5	8.2	12.4

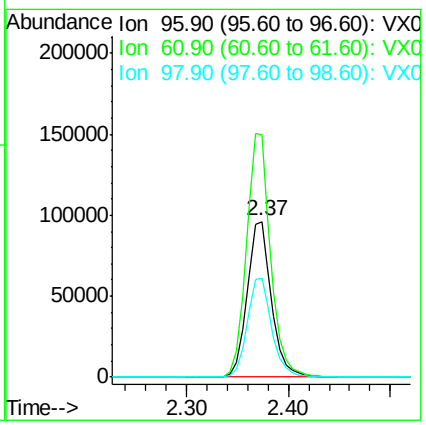


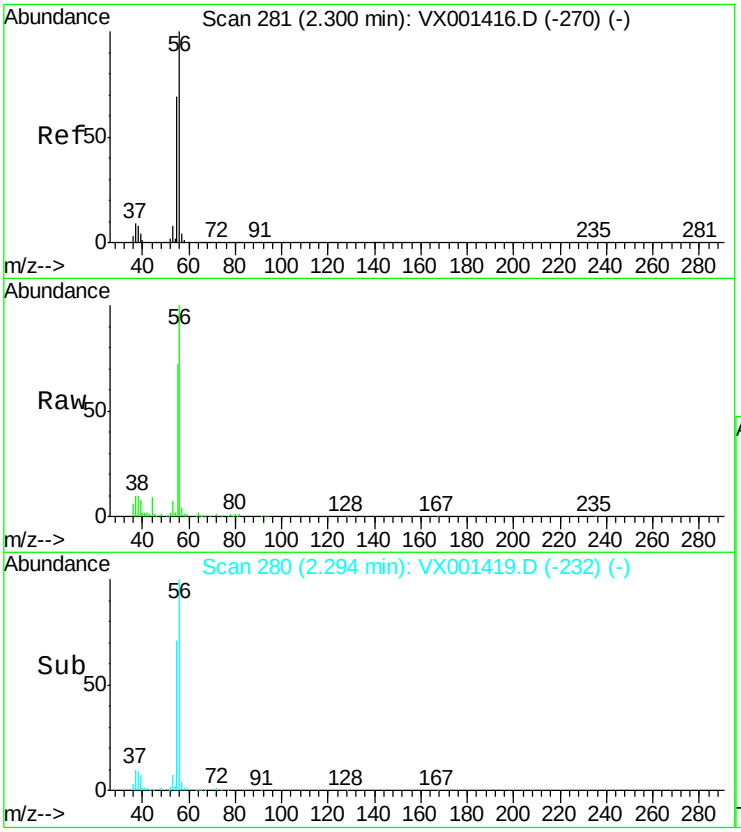


#12
1,1-Dichloroethene
Concen: 49.47 ug/l
RT: 2.37 min Scan# 293
Delta R.T. 0.00 min
Lab File: VX001419.D
Acq: 05 May 2018 14:44

Tgt Ion: 96 Resp: 159034

Ion	Ratio	Lower	Upper
96	100		
61	155.7	125.7	188.5
98	64.0	52.0	78.0



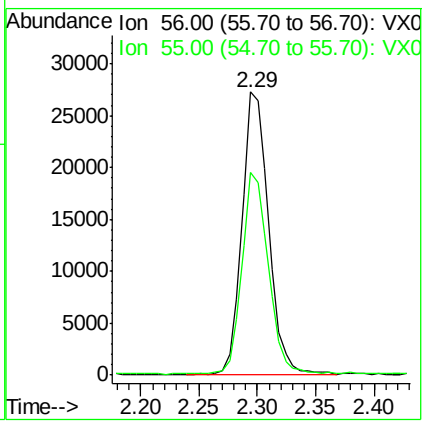


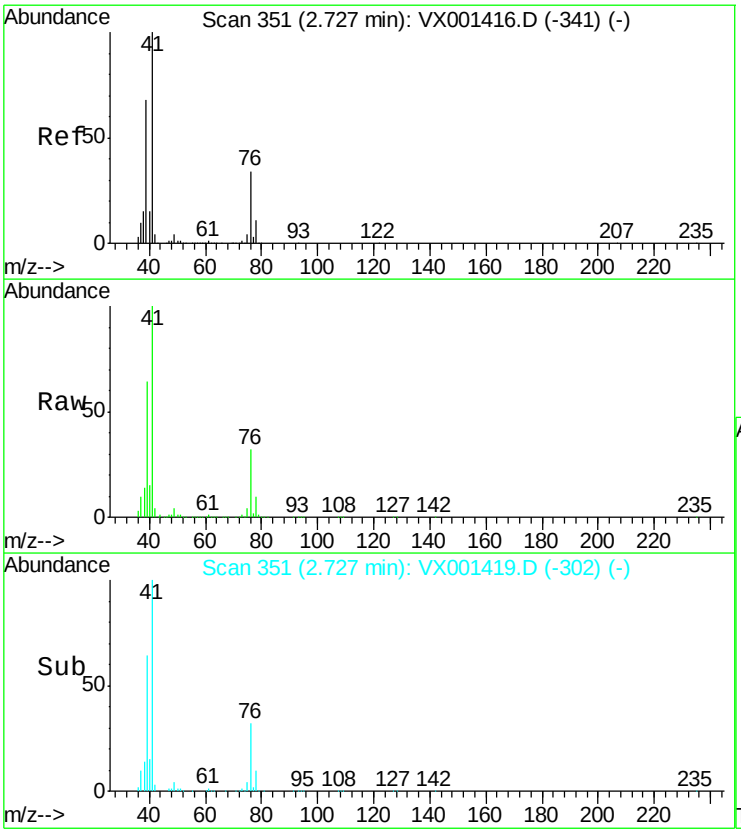
#13
Acrolein
Concen: 253.94 ug/l
RT: 2.29 min Scan# 280
Delta R.T. -0.01 min
Lab File: VX001419.D
Acq: 05 May 2018 14:44

Instrument :
MSVOA_X
ClientSampleId :
ICVVX050518

Tgt Ion: 56 Resp: 44042

Ion	Ratio	Lower	Upper
56	100		
55	70.7	54.5	81.7

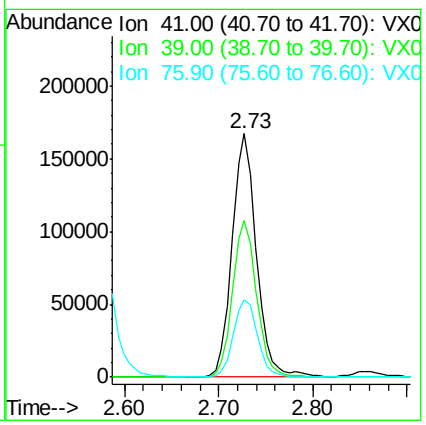


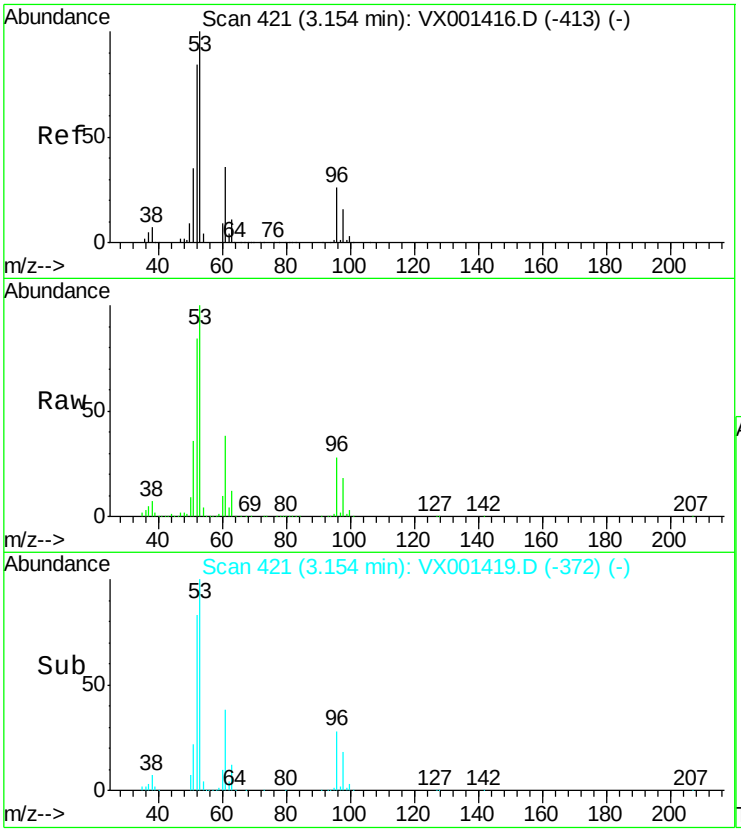


#14
Allyl chloride
Concen: 49.85 ug/l
RT: 2.73 min Scan# 351
Delta R.T. 0.00 min
Lab File: VX001419.D
Acq: 05 May 2018 14:44

Tgt Ion: 41 Resp: 298801

Ion	Ratio	Lower	Upper
41	100		
39	63.6	52.4	78.6
76	31.9	25.8	38.6



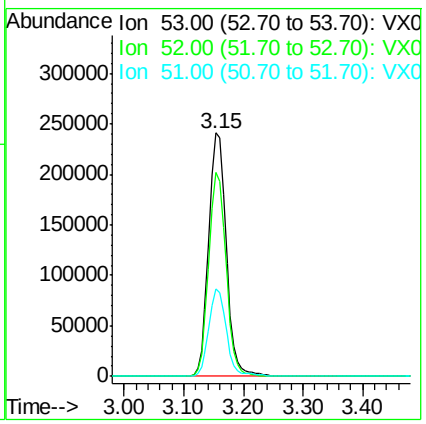


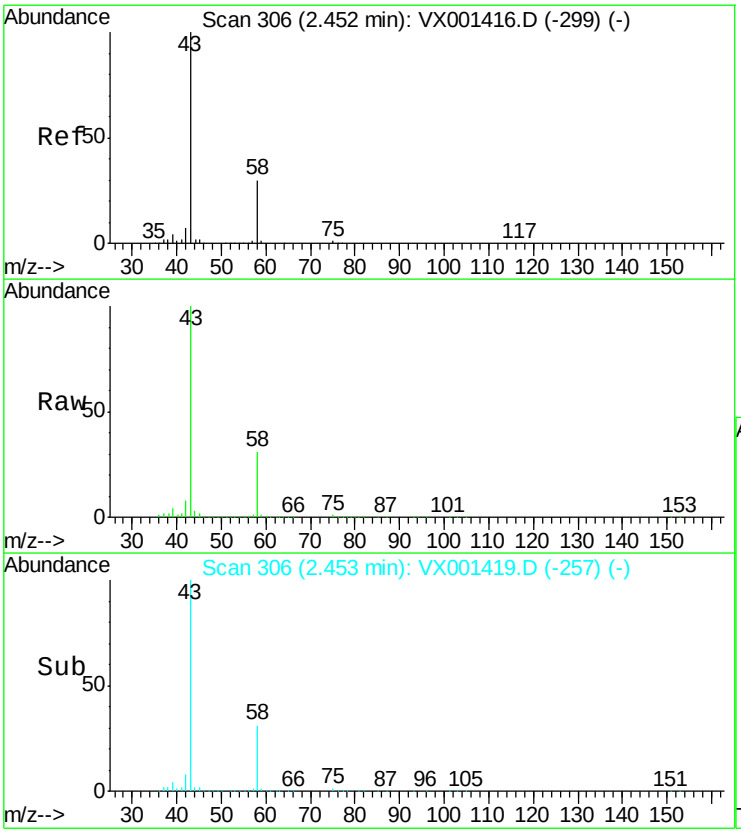
#15
Acrylonitrile
Concen: 245.81 ug/l
RT: 3.15 min Scan# 421
Delta R.T. 0.00 min
Lab File: VX001419.D
Acq: 05 May 2018 14:44

Instrument :
MSVOA_X
ClientSampleId :
ICVVX050518

Tgt Ion: 53 Resp: 489054

Ion	Ratio	Lower	Upper
53	100		
52	82.2	66.2	99.2
51	35.8	28.6	43.0

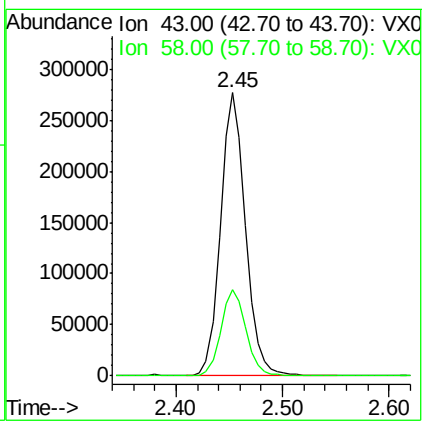


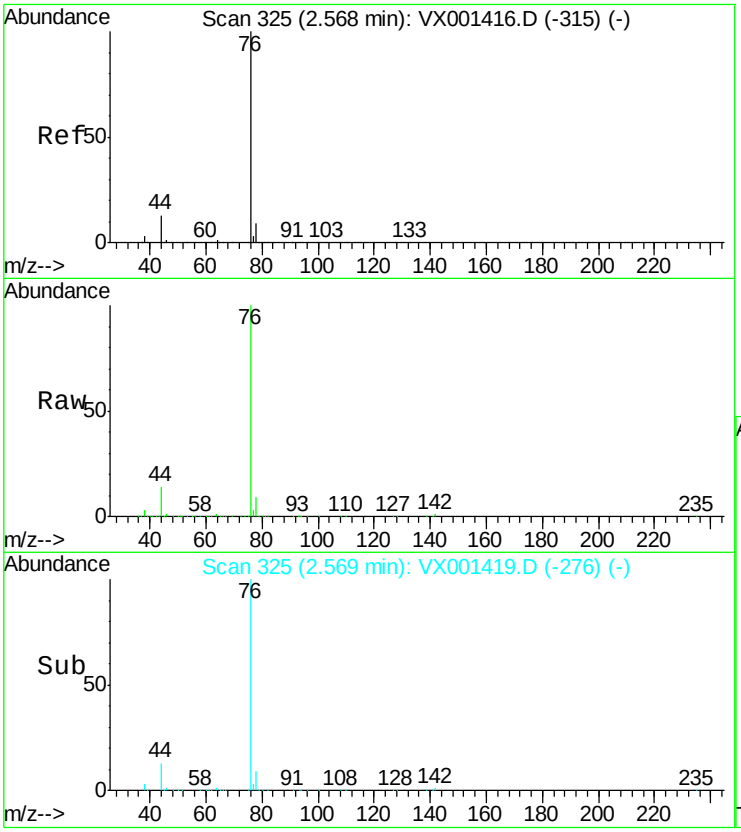


#16
Acetone
Concen: 237.40 ug/l
RT: 2.45 min Scan# 306
Delta R.T. 0.00 min
Lab File: VX001419.D
Acq: 05 May 2018 14:44

Tgt Ion: 43 Resp: 450151

Ion	Ratio	Lower	Upper
43	100		
58	30.5	23.8	35.8



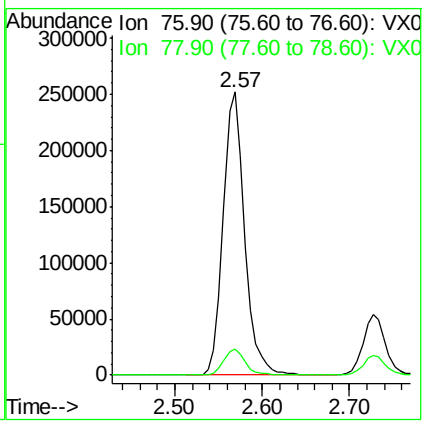


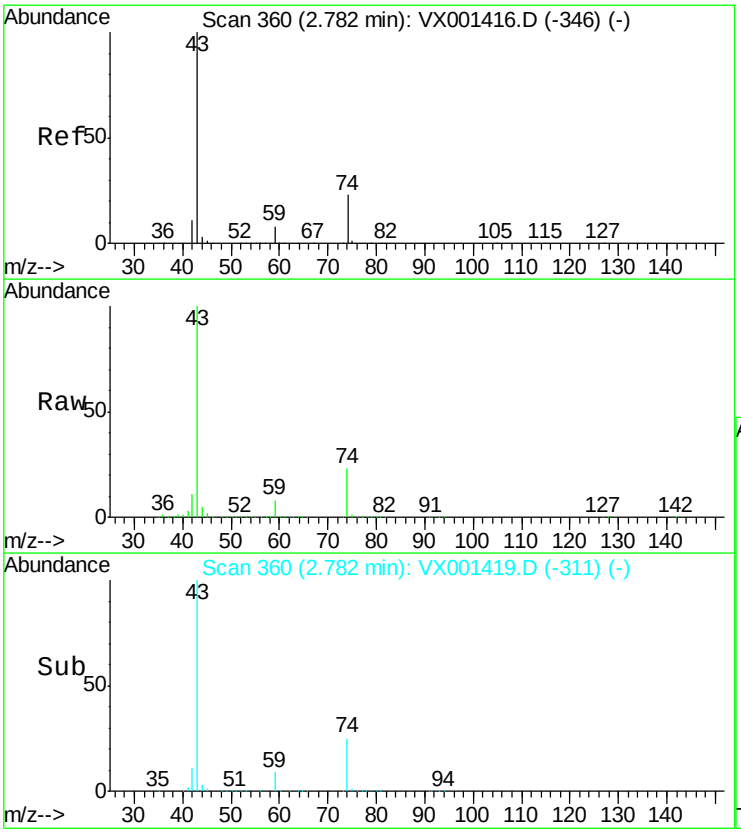
#17
Carbon Disulfide
Concen: 52.39 ug/l
RT: 2.57 min Scan# 325
Delta R.T. 0.00 min
Lab File: VX001419.D
Acq: 05 May 2018 14:44

Instrument :
MSVOA_X
ClientSampleId :
ICVVX050518

Tgt Ion: 76 Resp: 428601

Ion	Ratio	Lower	Upper
76	100		
78	9.2	7.4	11.2

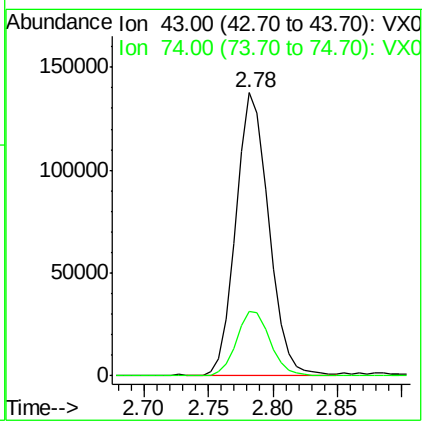


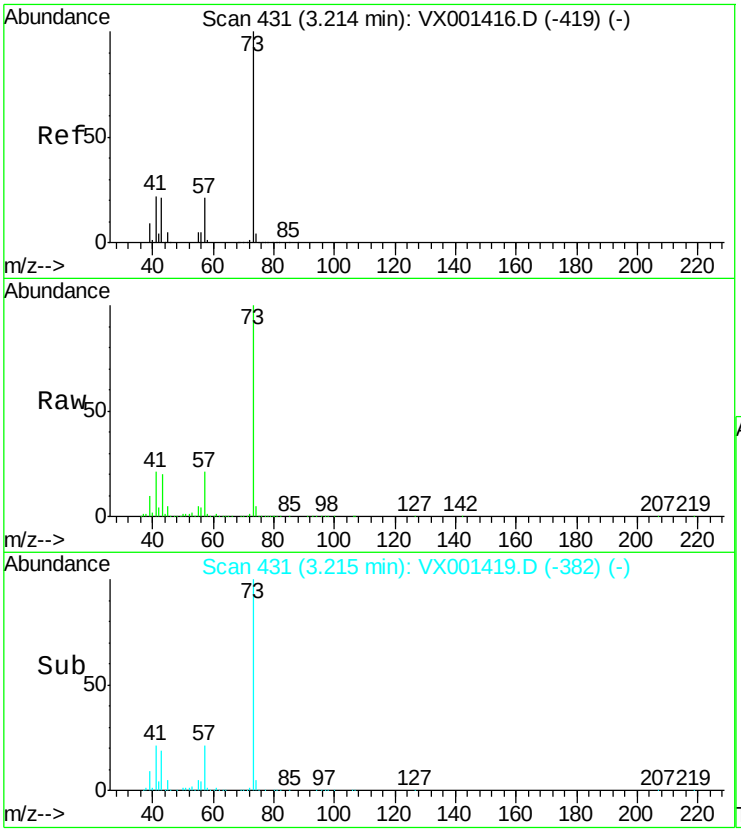


#18
Methyl Acetate
Concen: 48.69 ug/l
RT: 2.78 min Scan# 360
Delta R.T. 0.00 min
Lab File: VX001419.D
Acq: 05 May 2018 14:44

Tgt Ion: 43 Resp: 242561

Ion	Ratio	Lower	Upper
43	100		
74	23.4	18.6	27.8



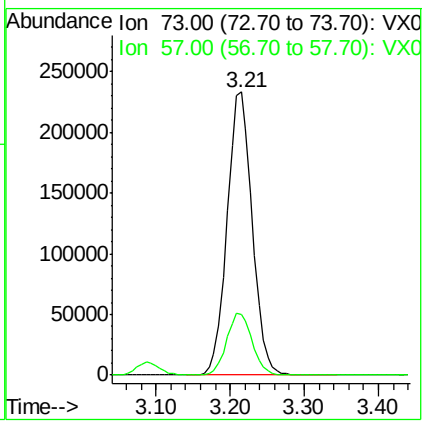


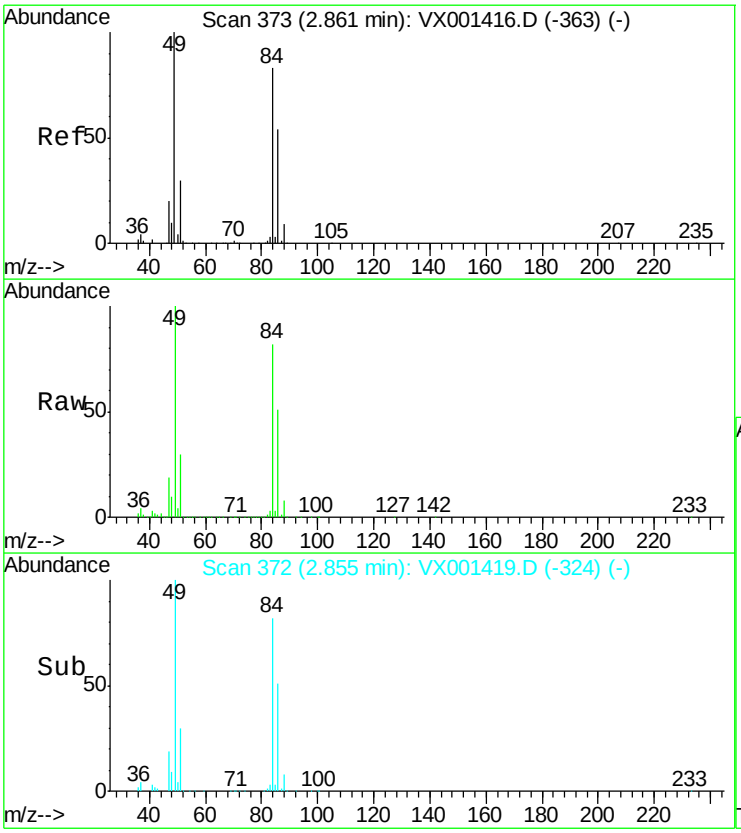
#19
Methyl tert-butyl Ether
Concen: 49.23 ug/l
RT: 3.21 min Scan# 431
Delta R.T. 0.00 min
Lab File: VX001419.D
Acq: 05 May 2018 14:44

Instrument :
MSVOA_X
ClientSampleId :
ICVVX050518

Tgt Ion: 73 Resp: 551055

Ion	Ratio	Lower	Upper
73	100		
57	21.5	17.0	25.6

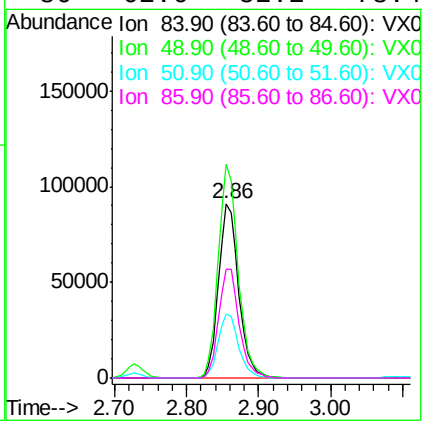


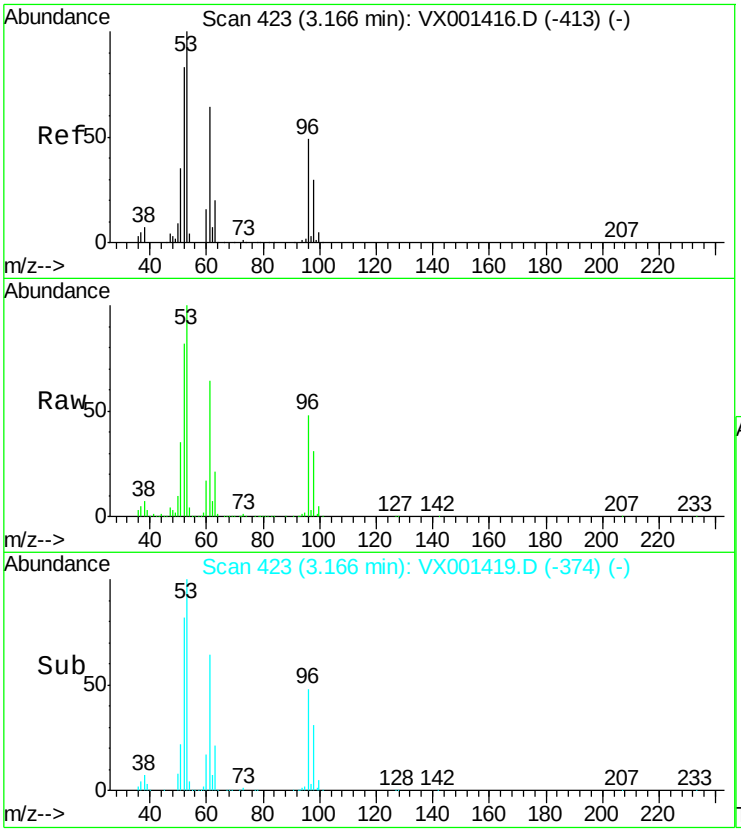


#20
Methylene Chloride
Concen: 47.01 ug/l
RT: 2.86 min Scan# 372
Delta R.T. -0.01 min
Lab File: VX001419.D
Acq: 05 May 2018 14:44

Tgt Ion: 84 Resp: 176510

Ion	Ratio	Lower	Upper
84	100		
49	122.5	96.6	144.8
51	36.7	29.0	43.4
86	62.6	52.2	78.4



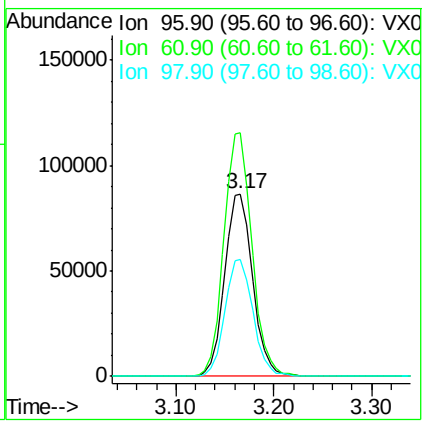


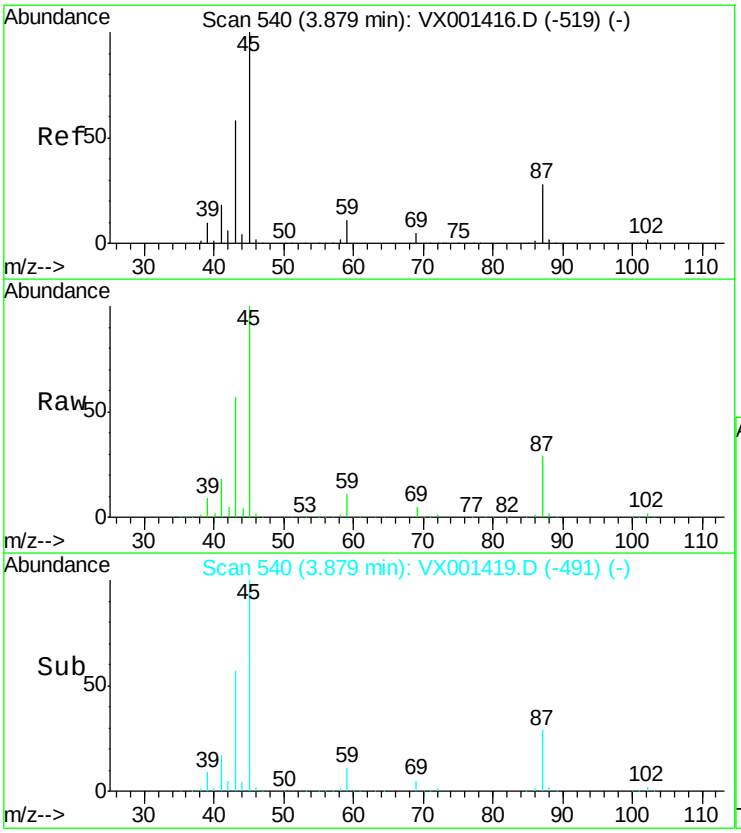
#21
trans-1,2-Dichloroethene
Concen: 47.97 ug/l
RT: 3.17 min Scan# 423
Delta R.T. 0.00 min
Lab File: VX001419.D
Acq: 05 May 2018 14:44

Instrument :
MSVOA_X
ClientSampleId :
ICVVX050518

Tgt Ion: 96 Resp: 172121

Ion	Ratio	Lower	Upper
96	100		
61	133.4	105.0	157.4
98	64.4	49.9	74.9

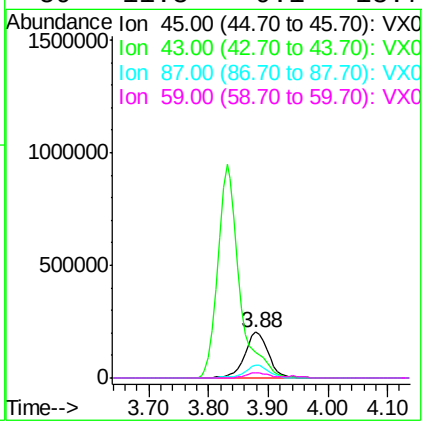


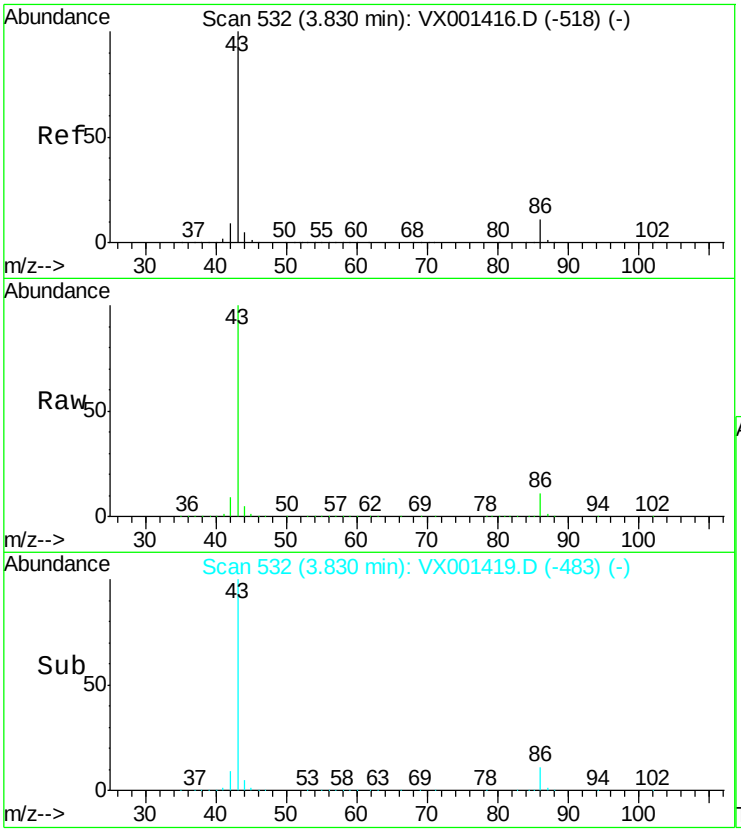


#22
Diisopropyl ether
Concen: 49.46 ug/l
RT: 3.88 min Scan# 540
Delta R.T. 0.00 min
Lab File: VX001419.D
Acq: 05 May 2018 14:44

Tgt Ion: 45 Resp: 553934

Ion	Ratio	Lower	Upper
45	100		
43	56.9	46.5	69.7
87	28.6	22.6	34.0
59	11.3	9.1	13.7



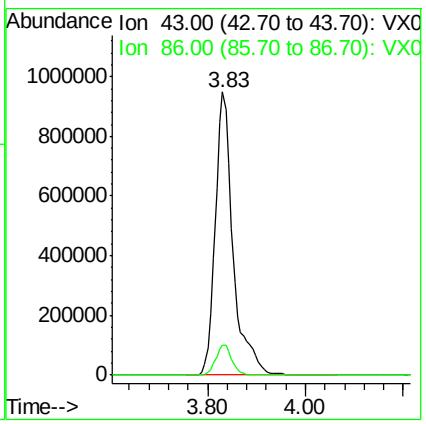


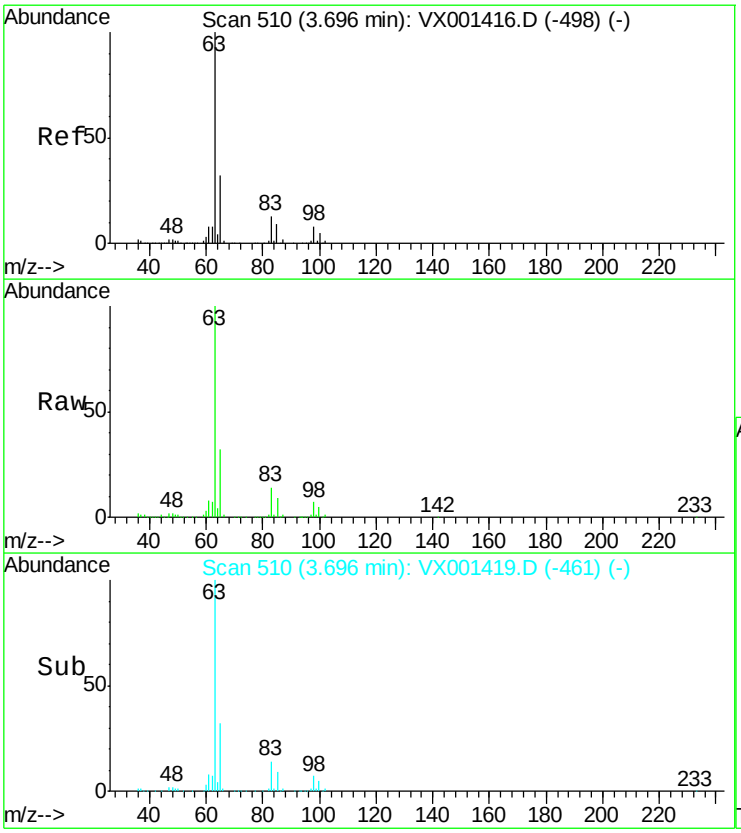
#23
Vinyl Acetate
Concen: 256.46 ug/l
RT: 3.83 min Scan# 532
Delta R.T. 0.00 min
Lab File: VX001419.D
Acq: 05 May 2018 14:44

Instrument :
MSVOA_X
ClientSampleId :
ICVVX050518

Tgt Ion: 43 Resp: 2393751

Ion	Ratio	Lower	Upper
43	100		
86	10.8	8.6	13.0

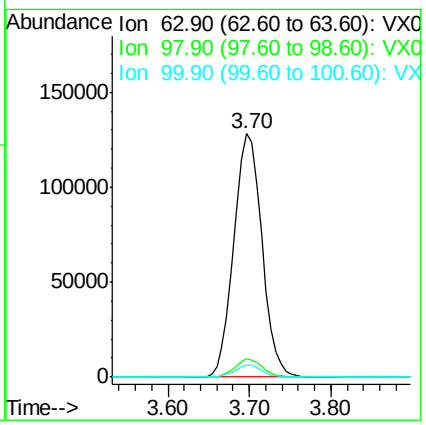


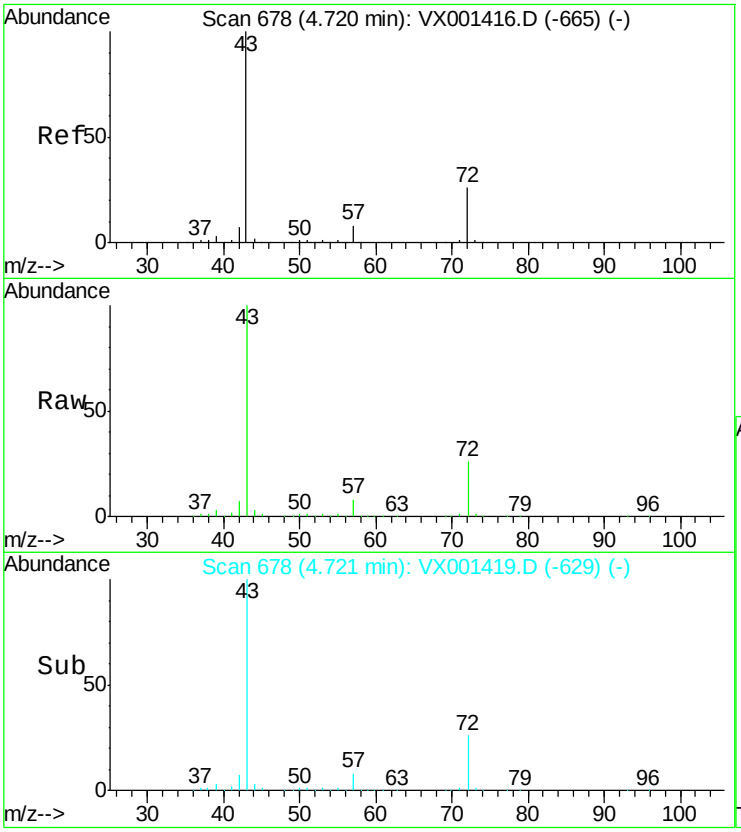


#24
1,1-Dichloroethane
Concen: 48.92 ug/l
RT: 3.70 min Scan# 510
Delta R.T. 0.00 min
Lab File: VX001419.D
Acq: 05 May 2018 14:44

Tgt Ion: 63 Resp: 306022

Ion	Ratio	Lower	Upper
63	100		
98	7.3	3.8	11.4
100	4.9	2.4	7.1



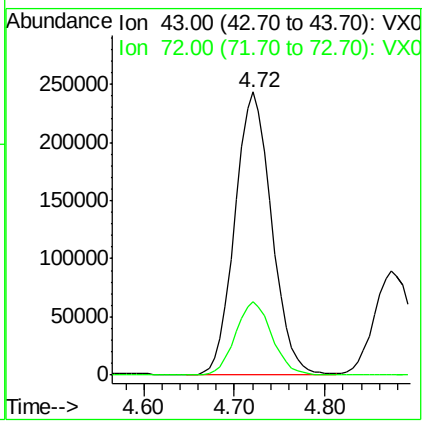


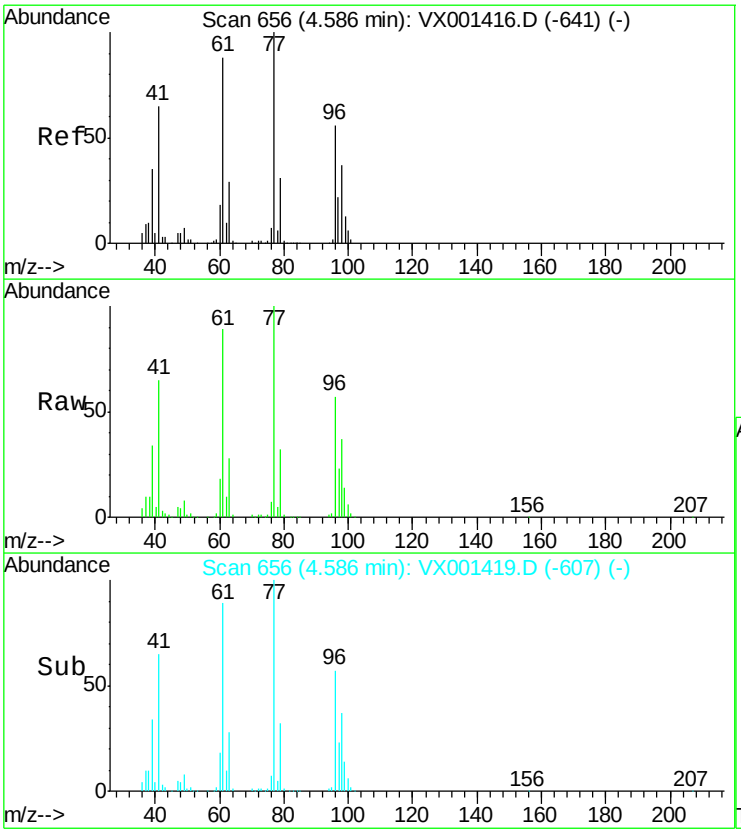
#25
2-Butanone
Concen: 249.35 ug/l
RT: 4.72 min Scan# 678
Delta R.T. 0.00 min
Lab File: VX001419.D
Acq: 05 May 2018 14:44

Instrument :
MSVOA_X
ClientSampleId :
ICVVX050518

Tgt Ion: 43 Resp: 683453

Ion	Ratio	Lower	Upper
43	100		
72	25.8	20.7	31.1

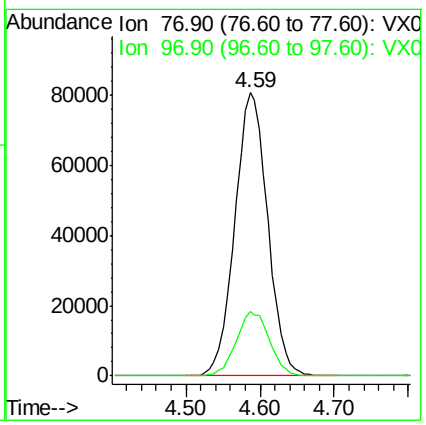


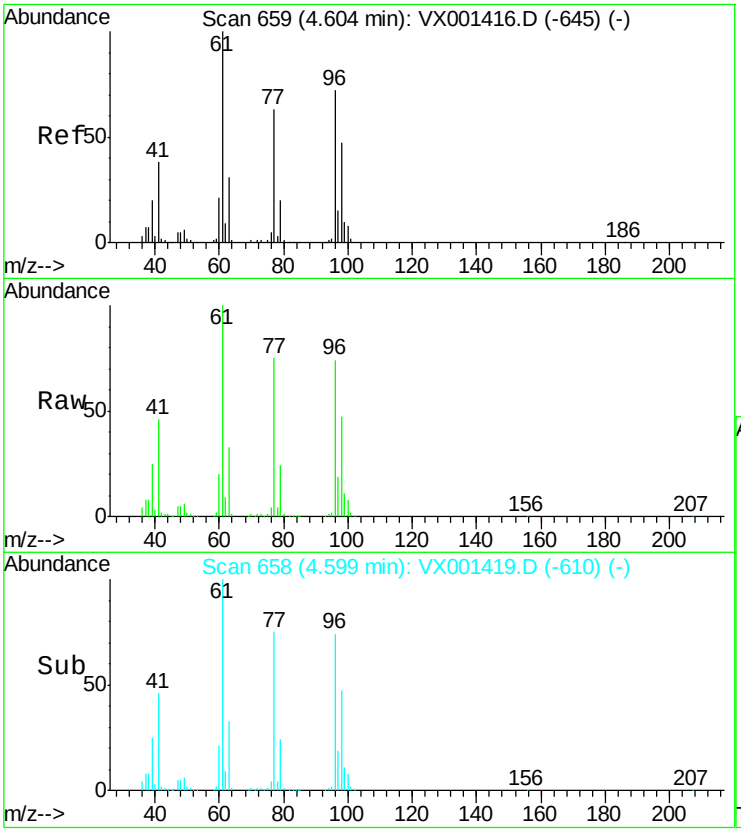


#26
2,2-Dichloropropane
Concen: 51.62 ug/l
RT: 4.59 min Scan# 656
Delta R.T. 0.00 min
Lab File: VX001419.D
Acq: 05 May 2018 14:44

Tgt Ion: 77 Resp: 249383

Ion	Ratio	Lower	Upper
77	100		
97	23.1	11.2	33.6



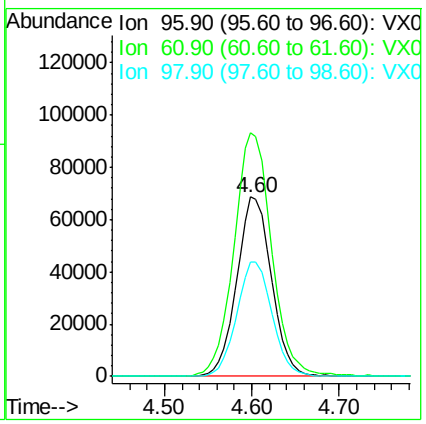


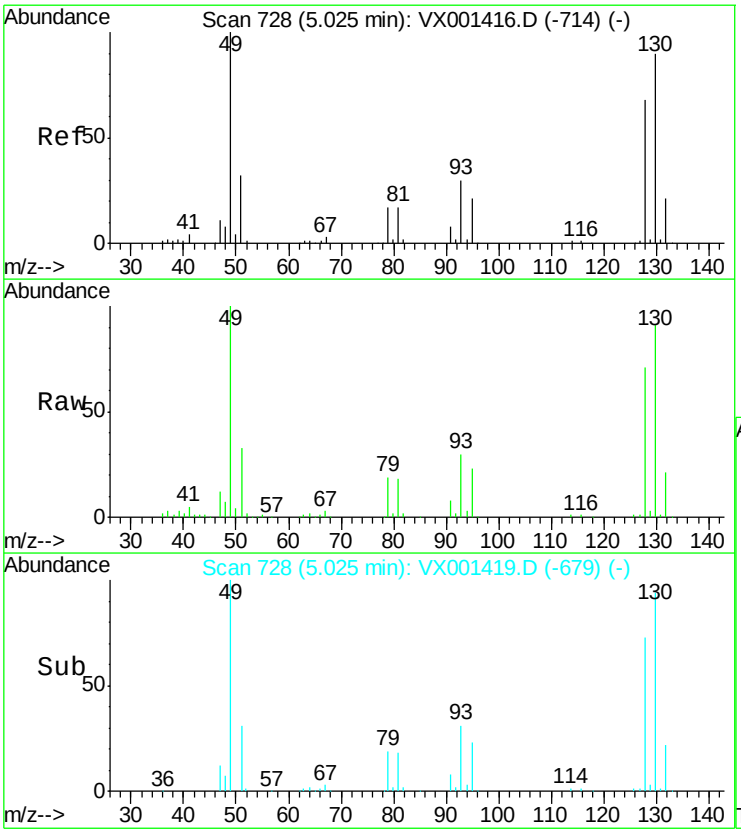
#27
cis-1,2-Dichloroethene
Concen: 49.55 ug/l
RT: 4.60 min Scan# 658
Delta R.T. -0.01 min
Lab File: VX001419.D
Acq: 05 May 2018 14:44

Instrument :
MSVOA_X
ClientSampleId :
ICVVX050518

Tgt Ion: 96 Resp: 189316

Ion	Ratio	Lower	Upper
96	100		
61	147.7	0.0	301.6
98	65.0	0.0	131.6

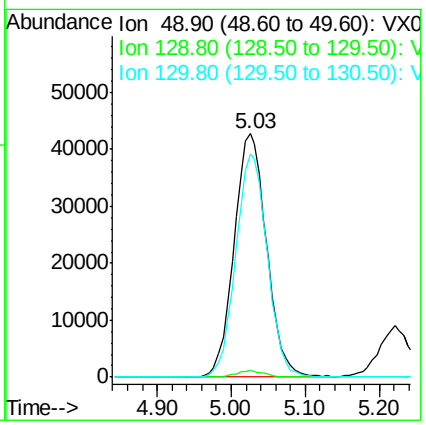


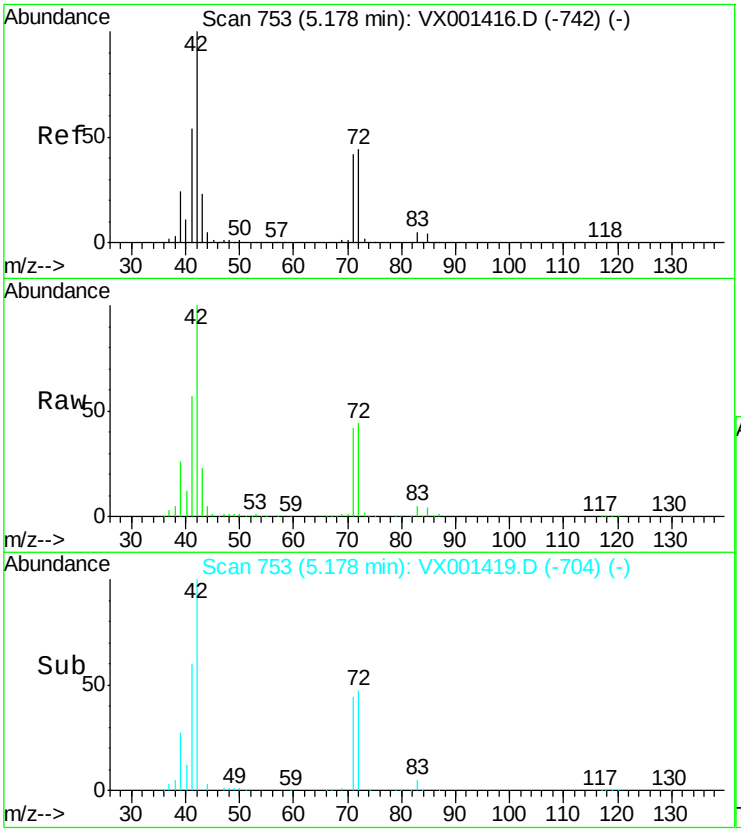


#28
Bromochloromethane
Concen: 48.18 ug/l
RT: 5.03 min Scan# 728
Delta R.T. 0.00 min
Lab File: VX001419.D
Acq: 05 May 2018 14:44

Tgt Ion: 49 Resp: 130692

Ion	Ratio	Lower	Upper
49	100		
129	2.2	0.0	4.8
130	89.0	71.9	107.9



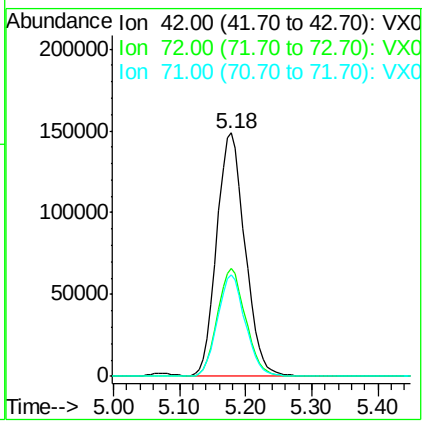


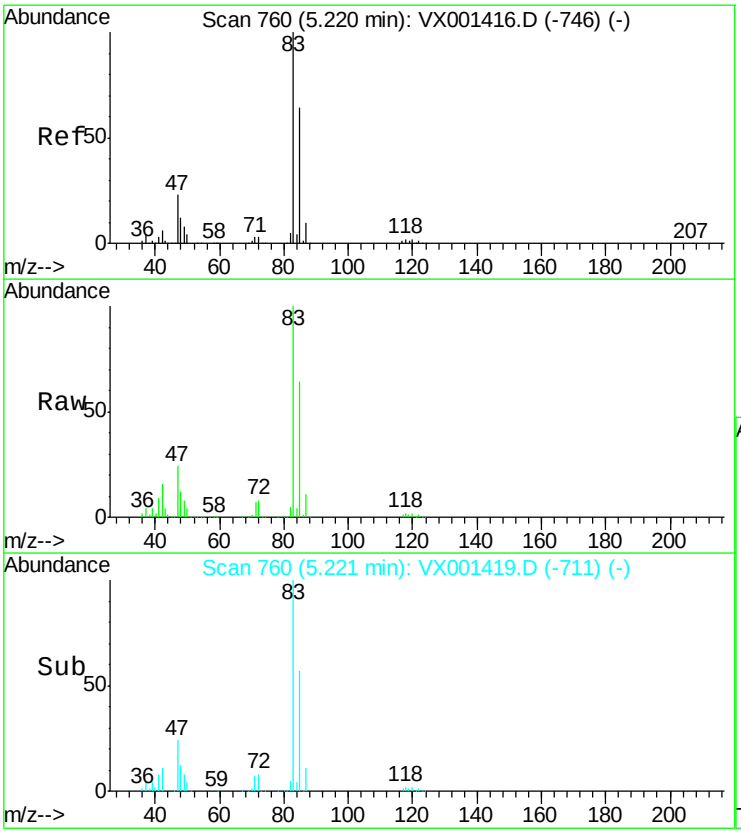
#29
Tetrahydrofuran
Concen: 250.42 ug/l
RT: 5.18 min Scan# 753
Delta R.T. 0.00 min
Lab File: VX001419.D
Acq: 05 May 2018 14:44

Instrument :
MSVOA_X
ClientSampleId :
ICVVX050518

Tgt Ion: 42 Resp: 439176

Ion	Ratio	Lower	Upper
42	100		
72	44.3	35.4	53.2
71	41.3	33.0	49.4

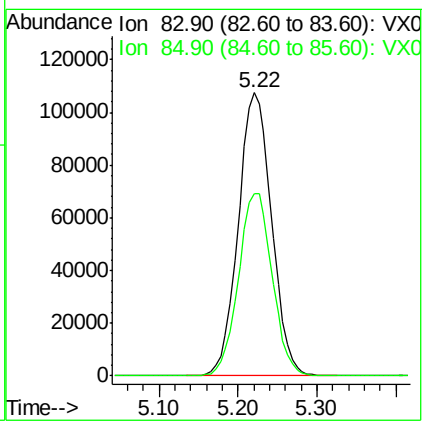


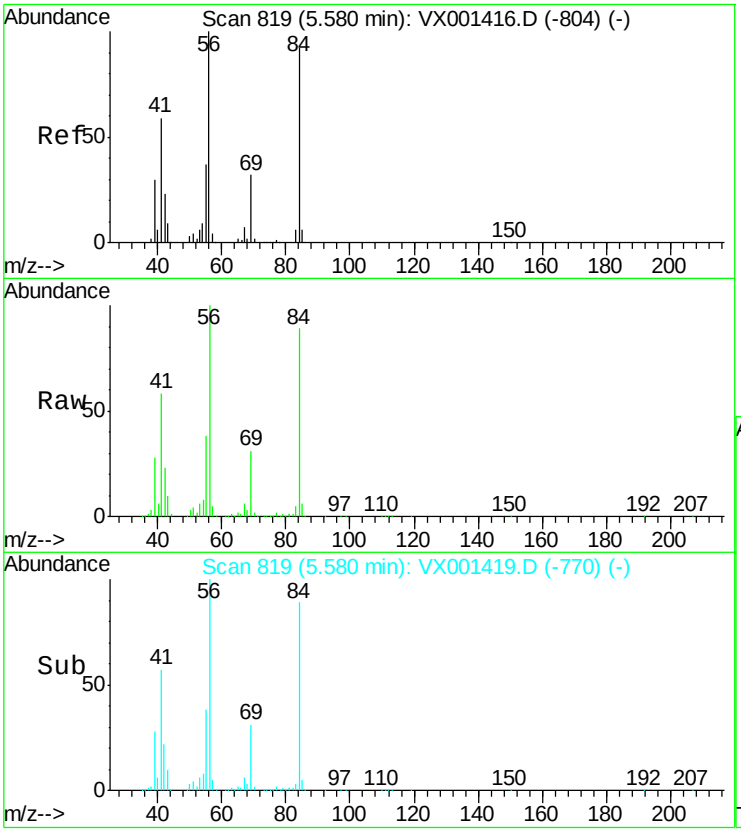


#30
Chloroform
Concen: 48.95 ug/l
RT: 5.22 min Scan# 760
Delta R.T. 0.00 min
Lab File: VX001419.D
Acq: 05 May 2018 14:44

Tgt Ion: 83 Resp: 315426

Ion	Ratio	Lower	Upper
83	100		
85	64.5	51.0	76.4



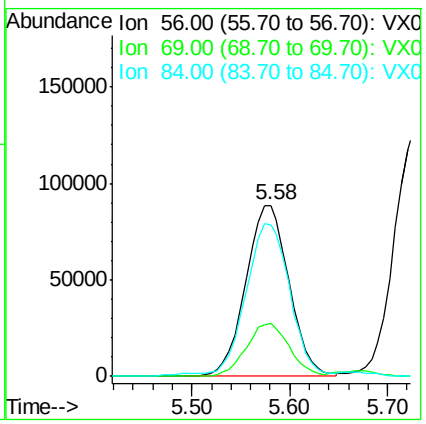


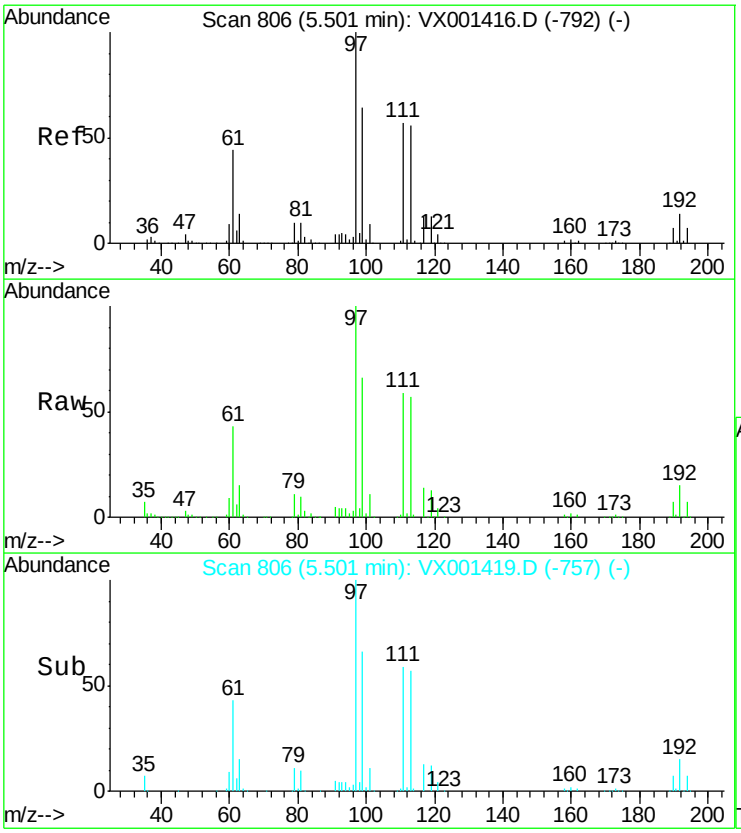
#31
Cyclohexane
Concen: 50.45 ug/l
RT: 5.58 min Scan# 819
Delta R.T. 0.00 min
Lab File: VX001419.D
Acq: 05 May 2018 14:44

Instrument :
MSVOA_X
ClientSampleId :
ICVVX050518

Tgt Ion: 56 Resp: 271094

Ion	Ratio	Lower	Upper
56	100		
69	31.2	25.4	38.0
84	87.1	73.8	110.8

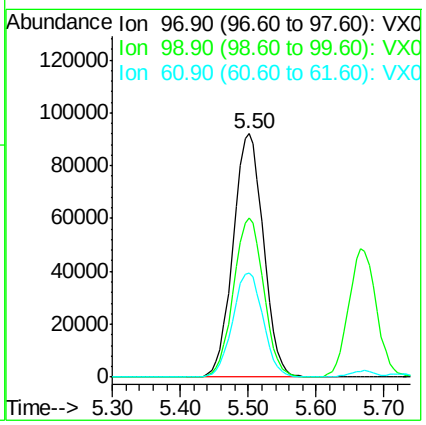


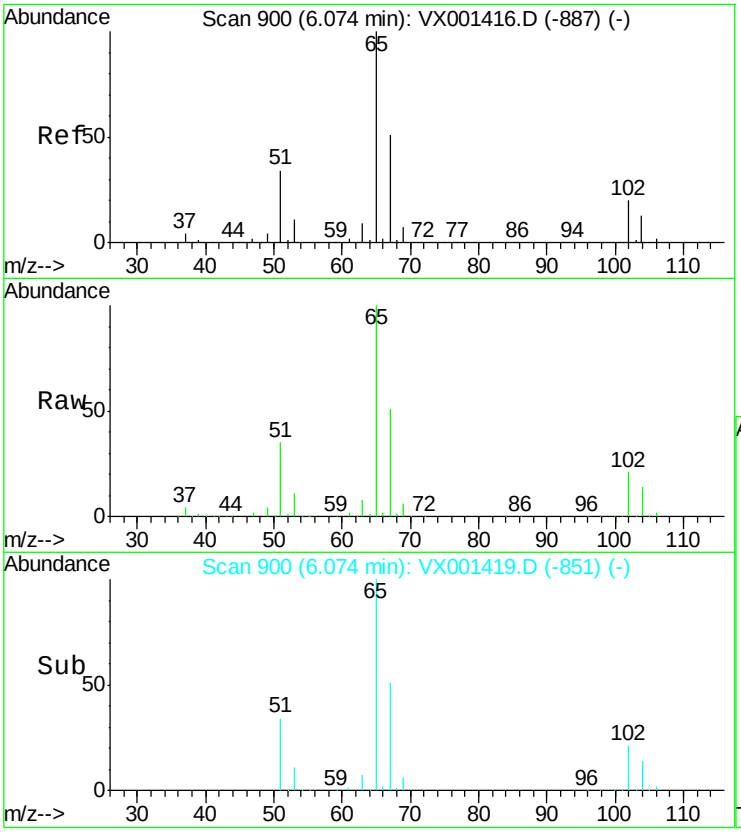


#32
1,1,1-Trichloroethane
Concen: 50.54 ug/l
RT: 5.50 min Scan# 806
Delta R.T. 0.00 min
Lab File: VX001419.D
Acq: 05 May 2018 14:44

Tgt Ion: 97 Resp: 284631

Ion	Ratio	Lower	Upper
97	100		
99	65.0	51.3	76.9
61	43.2	34.8	52.2



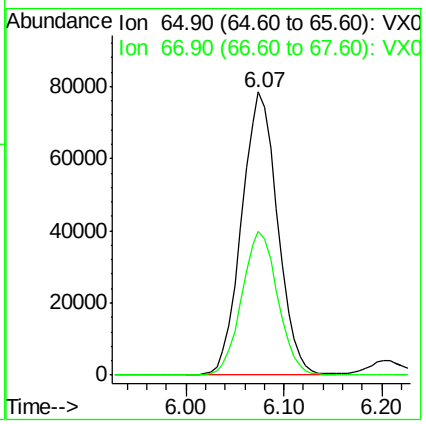


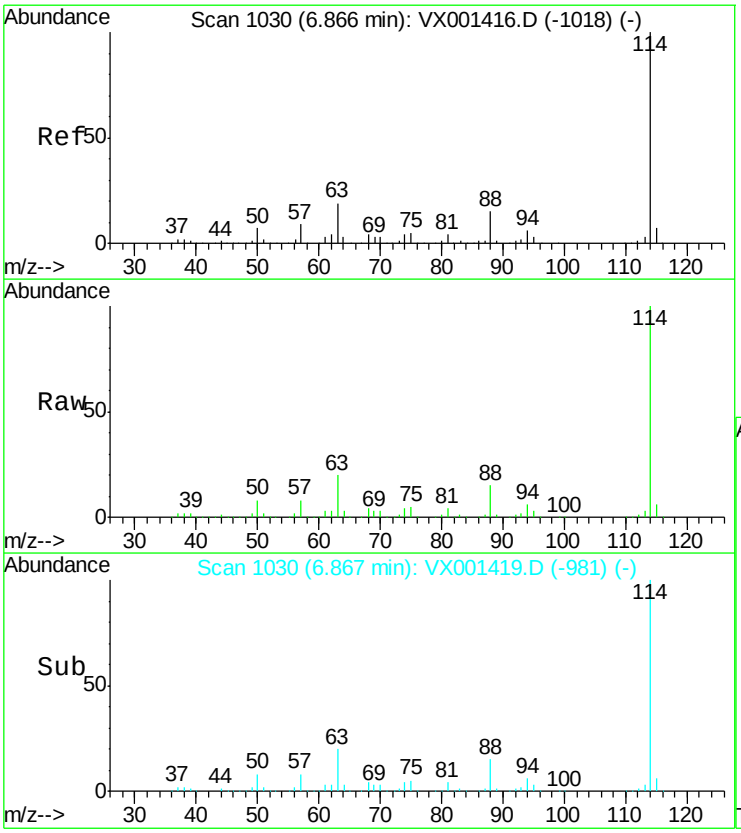
#33
1,2-Dichloroethane-d4
Concen: 47.92 ug/l
RT: 6.07 min Scan# 900
Delta R.T. 0.00 min
Lab File: VX001419.D
Acq: 05 May 2018 14:44

Instrument : MSVOA_X
ClientSampleId : ICVVX050518

Tgt Ion: 65 Resp: 200100

Ion	Ratio	Lower	Upper
65	100		
67	50.9	0.0	101.8

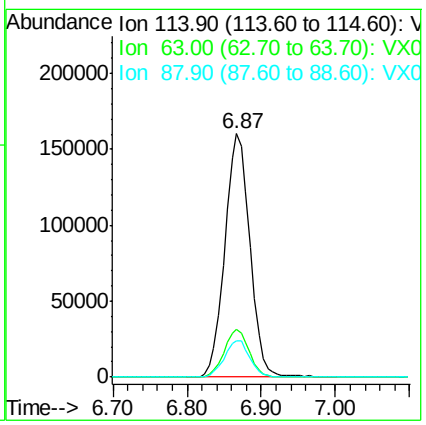


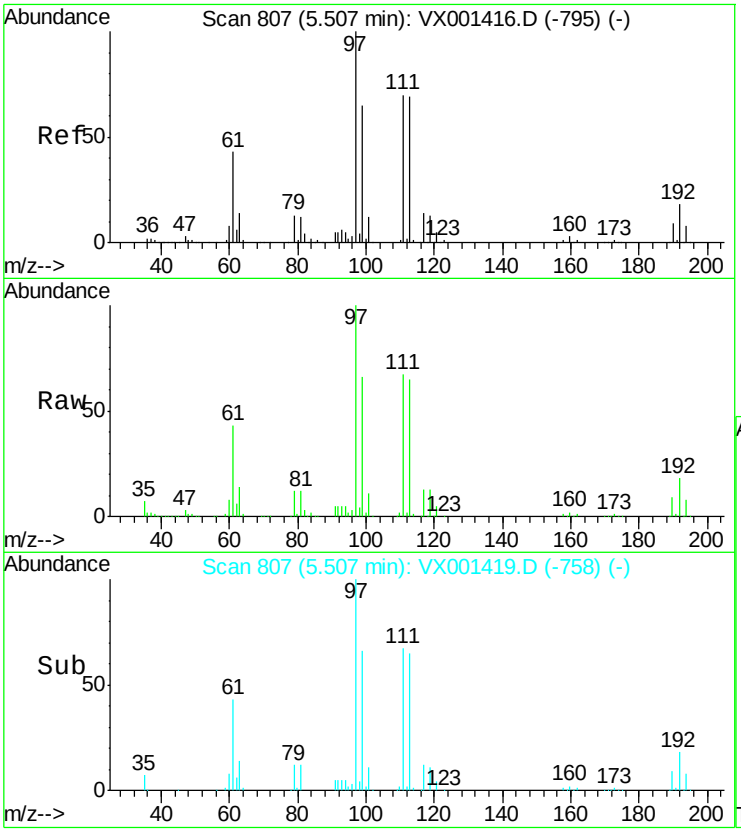


#34
1,4-Difluorobenzene
Concen: 50.00 ug/l
RT: 6.87 min Scan# 1030
Delta R.T. 0.00 min
Lab File: VX001419.D
Acq: 05 May 2018 14:44

Tgt Ion:114 Resp: 377635

Ion	Ratio	Lower	Upper
114	100		
63	19.7	0.0	38.6
88	15.0	0.0	30.8



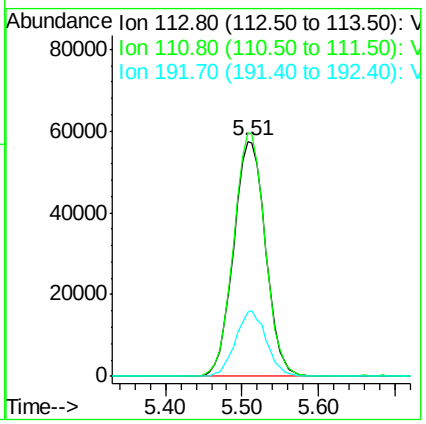


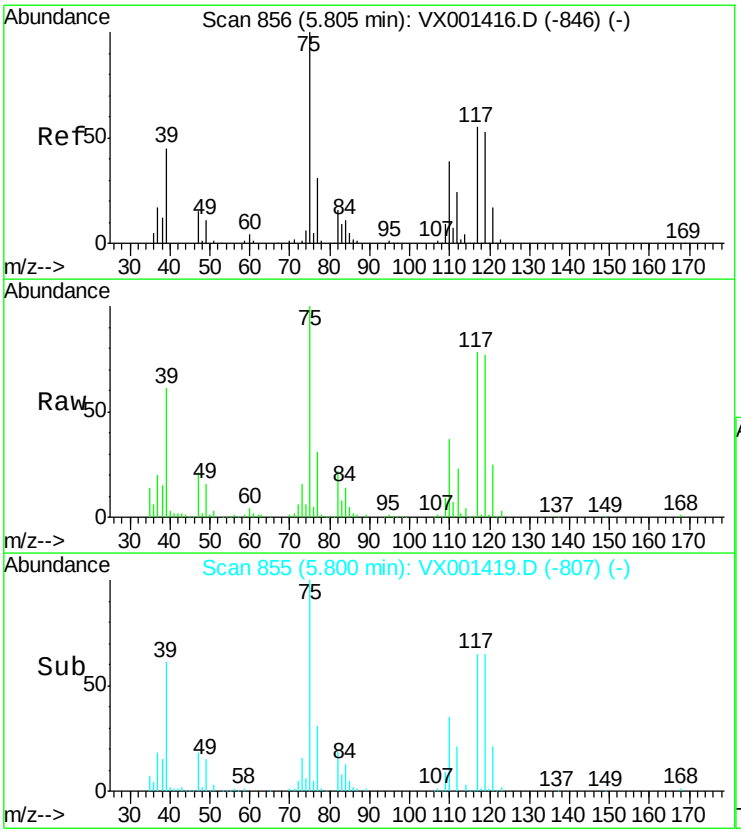
#35
Dibromofluoromethane
Concen: 49.61 ug/l
RT: 5.51 min Scan# 807
Delta R.T. 0.00 min
Lab File: VX001419.D
Acq: 05 May 2018 14:44

Instrument :
MSVOA_X
ClientSampleId :
ICVVX050518

Tgt Ion:113 Resp: 166657

Ion	Ratio	Lower	Upper
113	100		
111	101.9	82.2	123.2
192	26.8	21.4	32.0

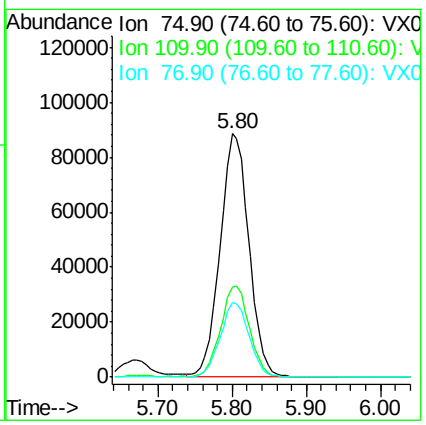


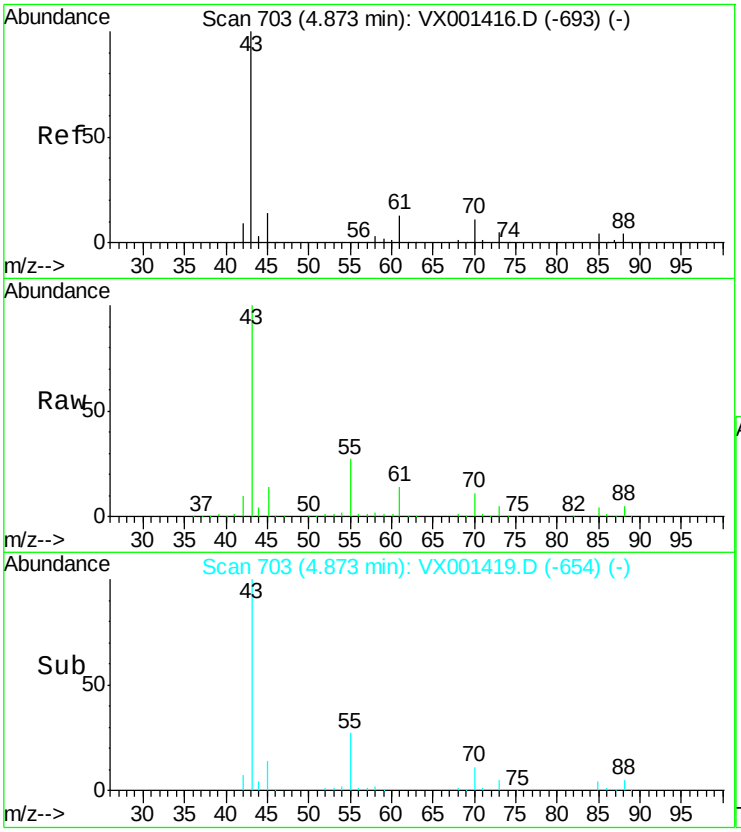


#36
1,1-Dichloropropene
Concen: 49.48 ug/l
RT: 5.80 min Scan# 855
Delta R.T. -0.01 min
Lab File: VX001419.D
Acq: 05 May 2018 14:44

Tgt Ion: 75 Resp: 237702

Ion	Ratio	Lower	Upper
75	100		
110	37.7	18.9	56.7
77	30.7	24.9	37.3



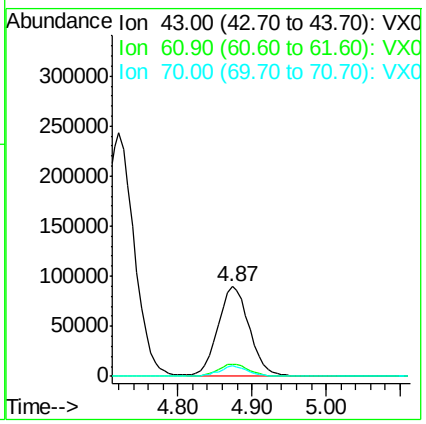


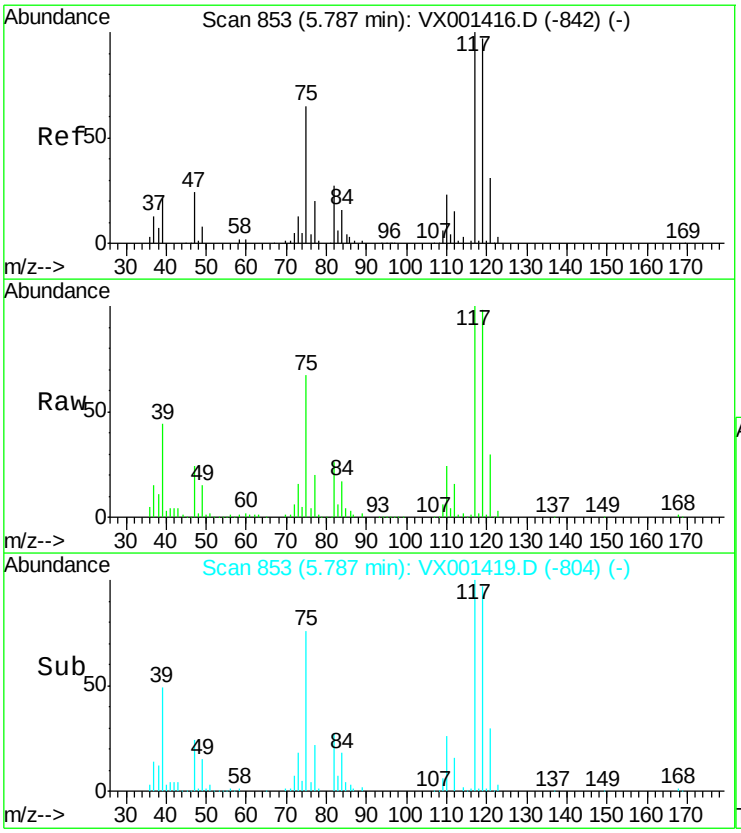
#37
Ethyl Acetate
Concen: 49.68 ug/l
RT: 4.87 min Scan# 703
Delta R.T. 0.00 min
Lab File: VX001419.D
Acq: 05 May 2018 14:44

Instrument :
MSVOA_X
ClientSampleId :
ICVVX050518

Tgt Ion: 43 Resp: 261620

Ion	Ratio	Lower	Upper
43	100		
61	13.6	10.7	16.1
70	10.6	8.4	12.6

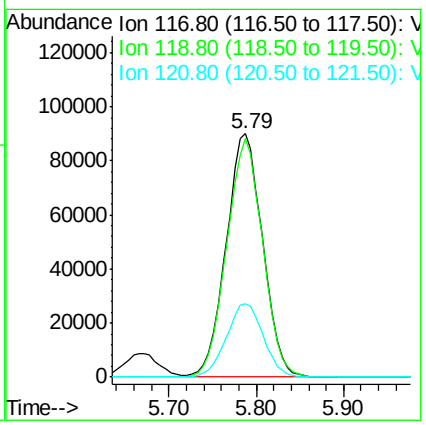


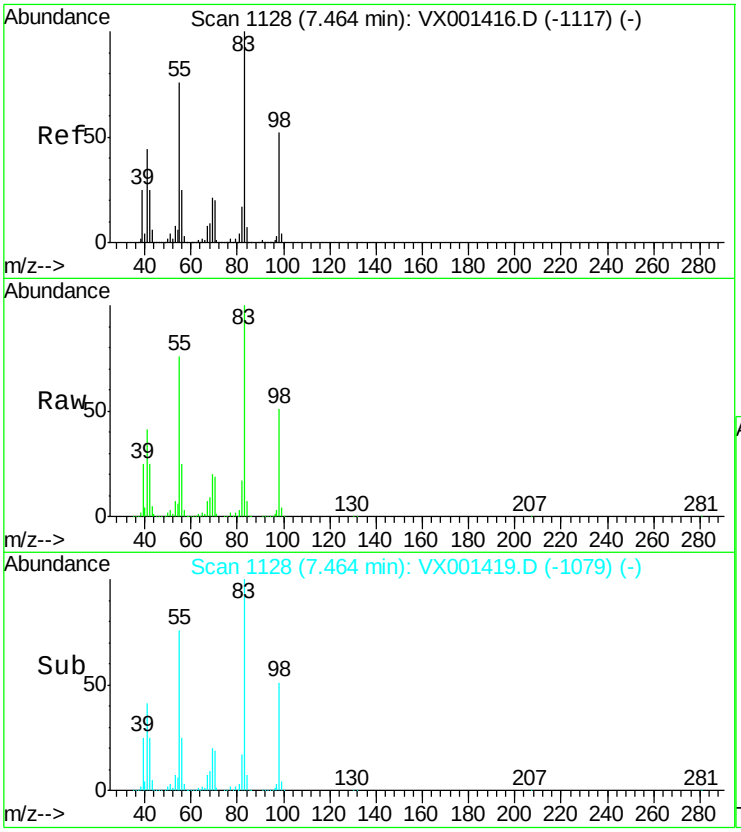


#38
Carbon Tetrachloride
Concen: 50.83 ug/l
RT: 5.79 min Scan# 853
Delta R.T. 0.00 min
Lab File: VX001419.D
Acq: 05 May 2018 14:44

Tgt Ion:117 Resp: 260435

Ion	Ratio	Lower	Upper
117	100		
119	97.7	77.0	115.6
121	30.1	25.1	37.7



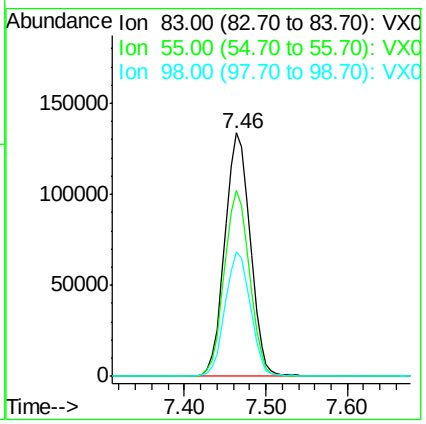


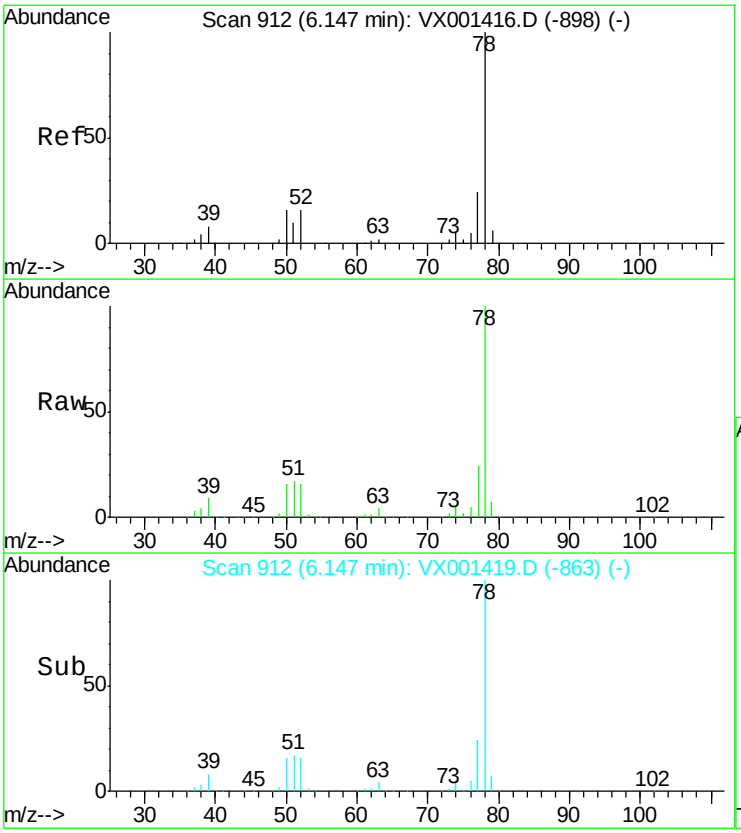
#39
Methylcyclohexane
Concen: 50.65 ug/l
RT: 7.46 min Scan# 1128
Delta R.T. 0.00 min
Lab File: VX001419.D
Acq: 05 May 2018 14:44

Instrument : MSVOA_X
ClientSampleId : ICVVX050518

Tgt Ion: 83 Resp: 287646

Ion	Ratio	Lower	Upper
83	100		
55	76.3	60.9	91.3
98	51.3	41.9	62.9

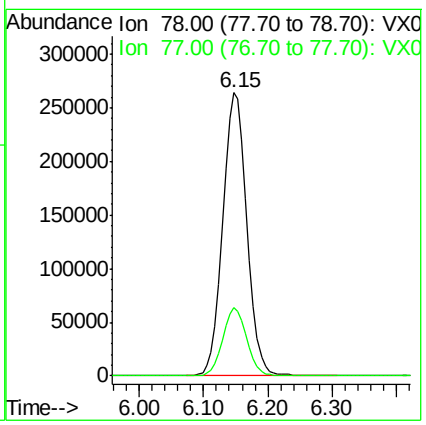


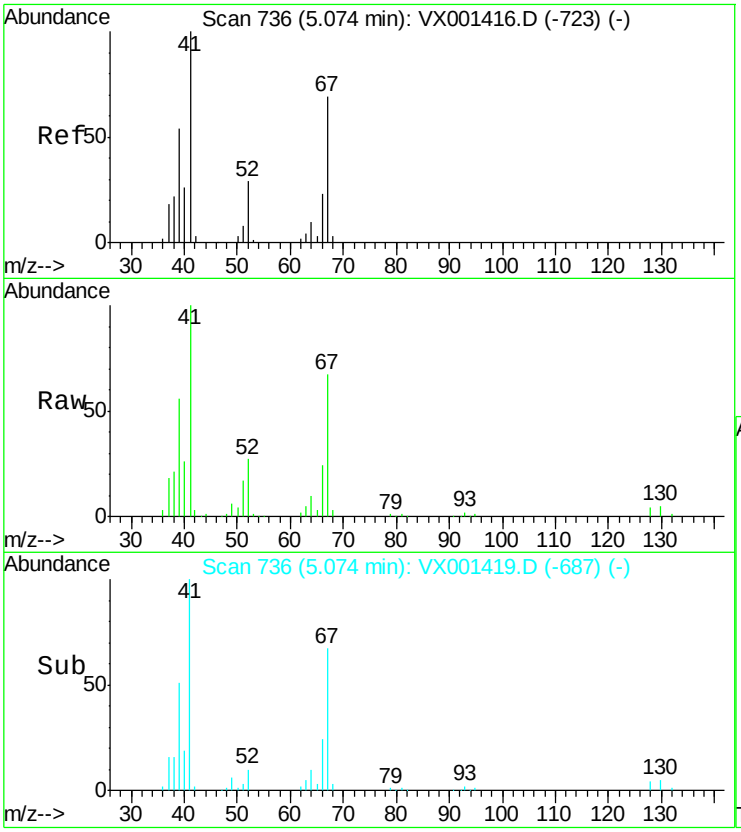


#40
Benzene
Concen: 49.57 ug/l
RT: 6.15 min Scan# 912
Delta R.T. 0.00 min
Lab File: VX001419.D
Acq: 05 May 2018 14:44

Tgt Ion: 78 Resp: 695552

Ion	Ratio	Lower	Upper
78	100		
77	23.9	19.4	29.2



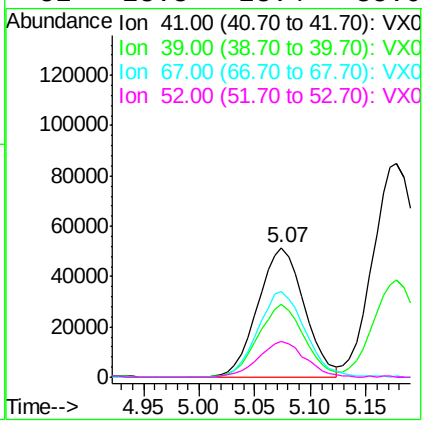


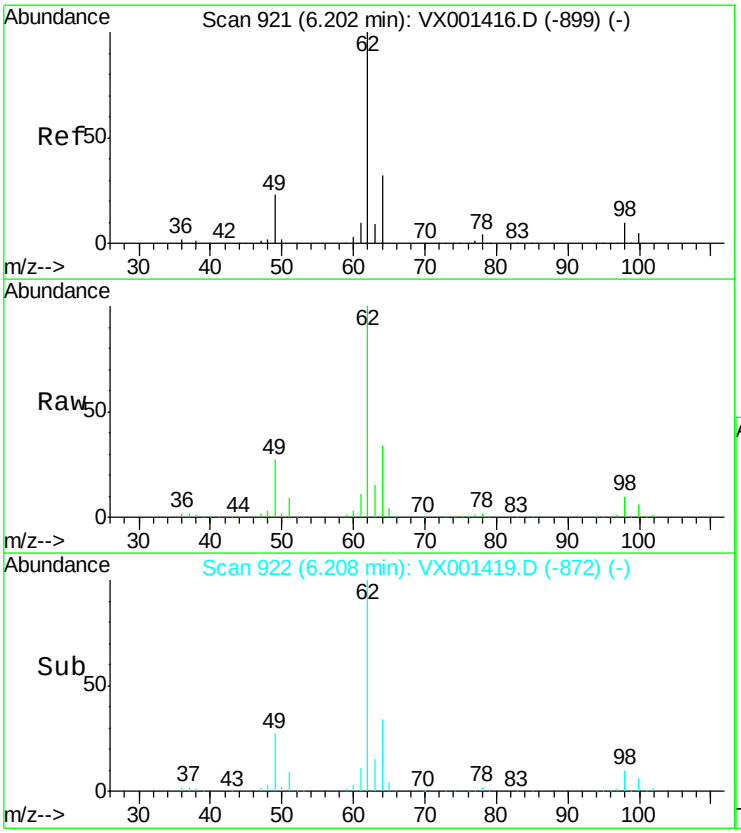
#41
Methacrylonitrile
Concen: 49.52 ug/l
RT: 5.07 min Scan# 736
Delta R.T. 0.00 min
Lab File: VX001419.D
Acq: 05 May 2018 14:44

Instrument :
MSVOA_X
ClientSampleId :
ICVVX050518

Tgt Ion: 41 Resp: 149187

Ion	Ratio	Lower	Upper
41	100		
39	56.3	45.0	67.6
67	67.9	55.0	82.6
52	28.3	23.4	35.0

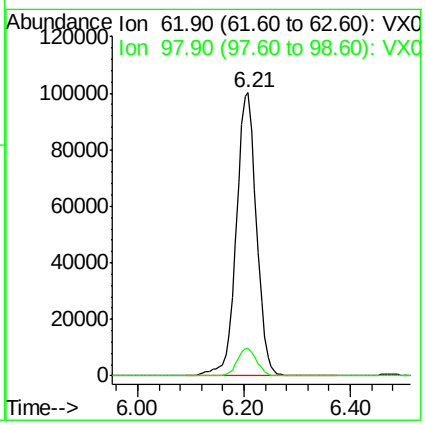


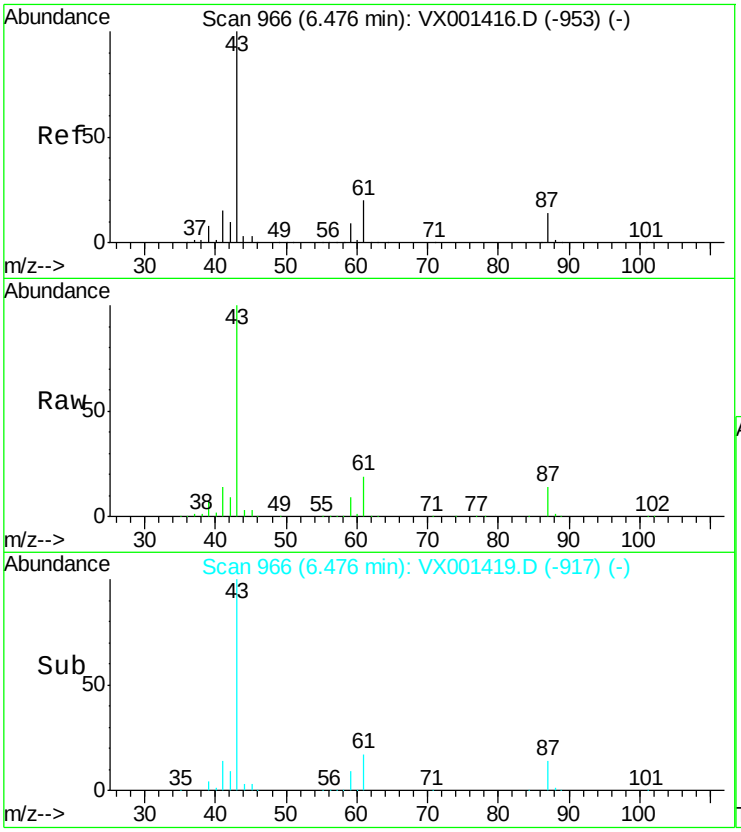


#42
1,2-Dichloroethane
Concen: 48.88 ug/l
RT: 6.21 min Scan# 922
Delta R.T. 0.01 min
Lab File: VX001419.D
Acq: 05 May 2018 14:44

Tgt Ion: 62 Resp: 263585

Ion	Ratio	Lower	Upper
62	100		
98	9.4	0.0	19.0



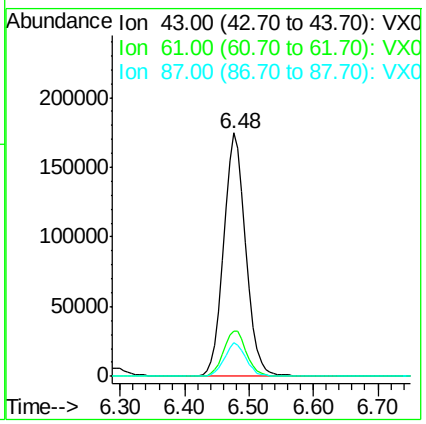


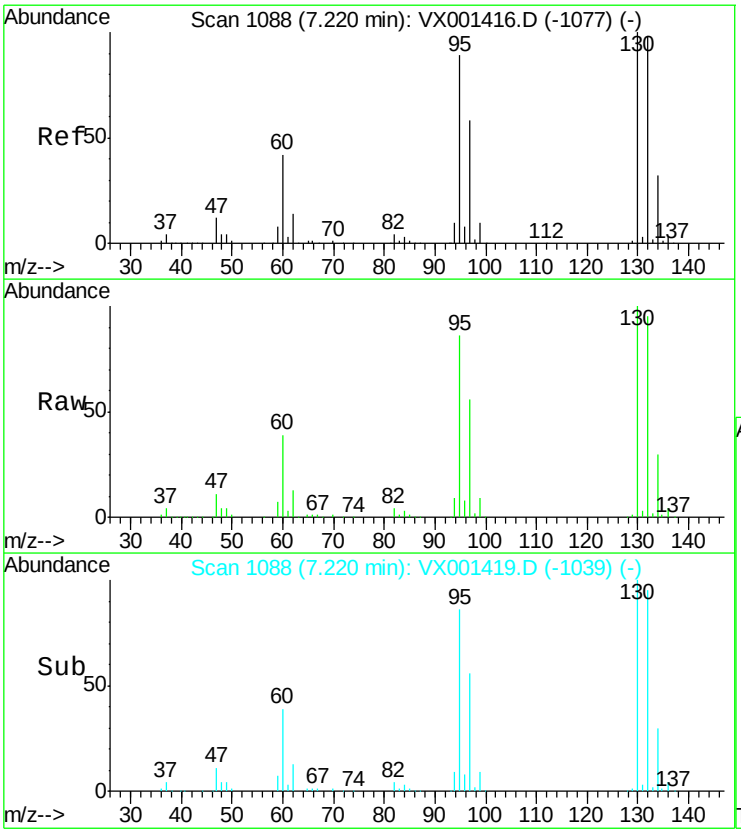
#43
Isopropyl Acetate
Concen: 52.17 ug/l
RT: 6.48 min Scan# 966
Delta R.T. 0.00 min
Lab File: VX001419.D
Acq: 05 May 2018 14:44

Instrument :
MSVOA_X
ClientSampleId :
ICVVX050518

Tgt Ion: 43 Resp: 421745

Ion	Ratio	Lower	Upper
43	100		
61	19.5	15.4	23.0
87	13.4	10.8	16.2

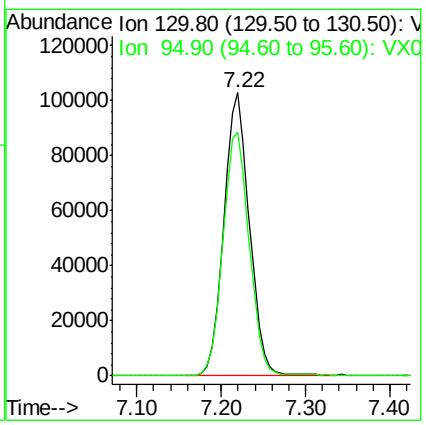


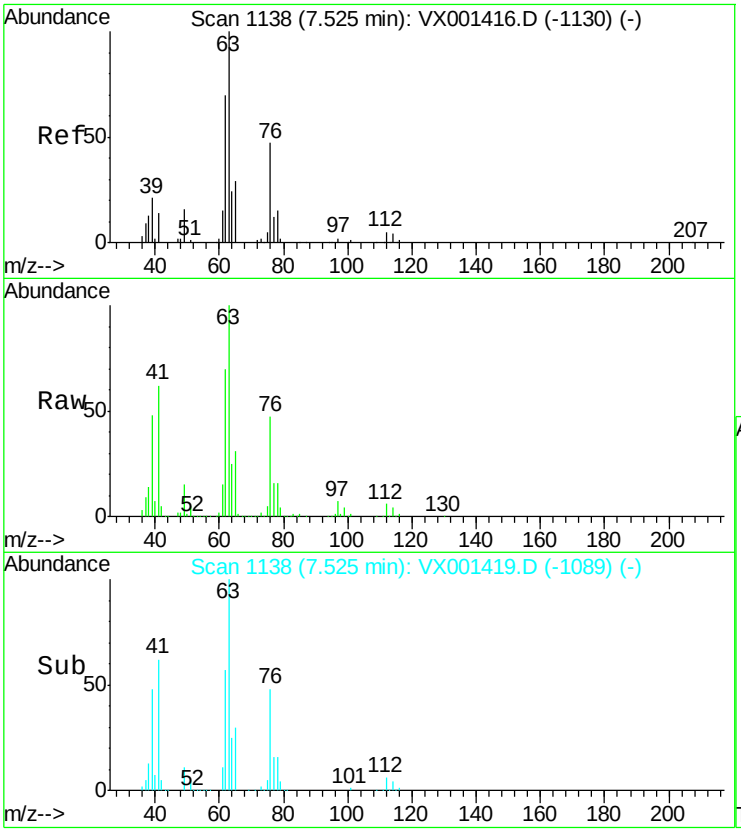


#44
Trichloroethene
Concen: 49.73 ug/l
RT: 7.22 min Scan# 1088
Delta R.T. 0.00 min
Lab File: VX001419.D
Acq: 05 May 2018 14:44

Tgt Ion:130 Resp: 213270

Ion	Ratio	Lower	Upper
130	100		
95	85.9	0.0	178.4



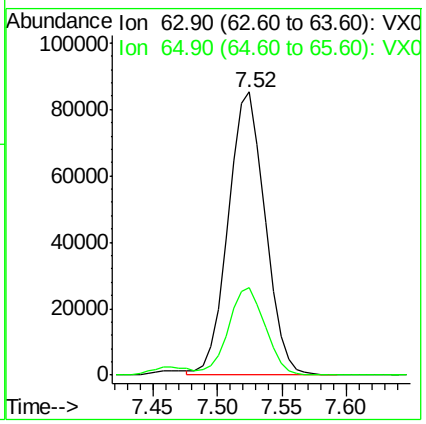


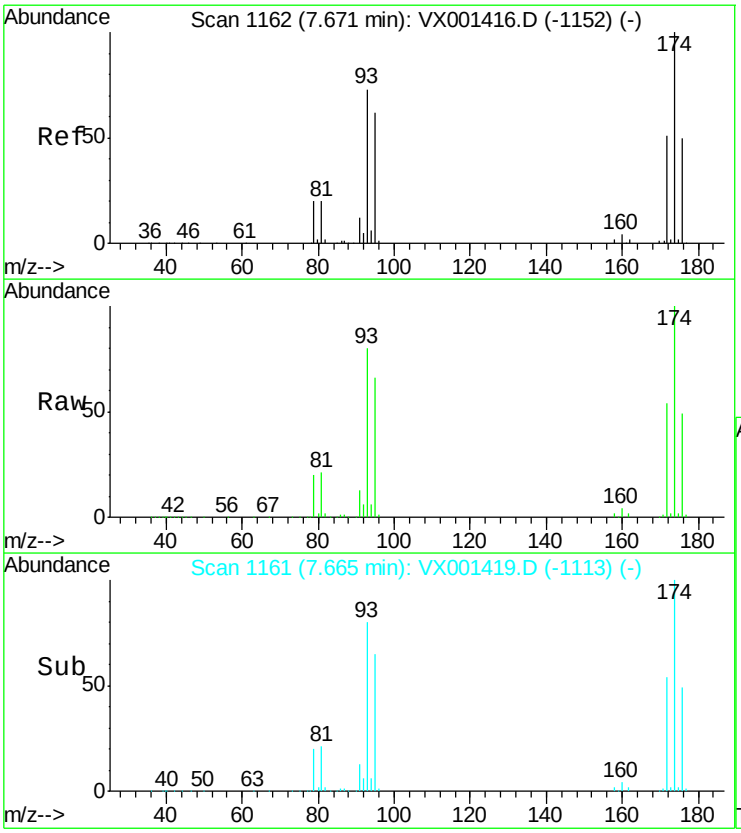
#45
1,2-Dichloropropane
Concen: 48.48 ug/l
RT: 7.52 min Scan# 1138
Delta R.T. 0.00 min
Lab File: VX001419.D
Acq: 05 May 2018 14:44

Instrument : MSVOA_X
ClientSampleId : ICVVX050518

Tgt Ion: 63 Resp: 169563

Ion	Ratio	Lower	Upper
63	100		
65	30.8	24.5	36.7

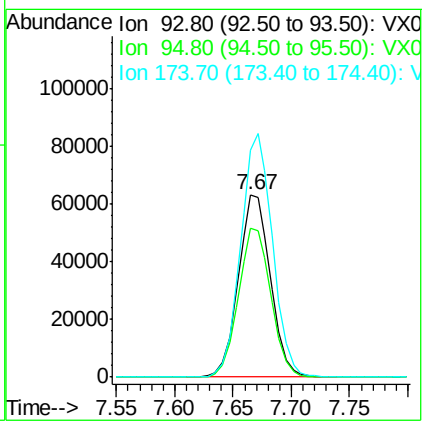


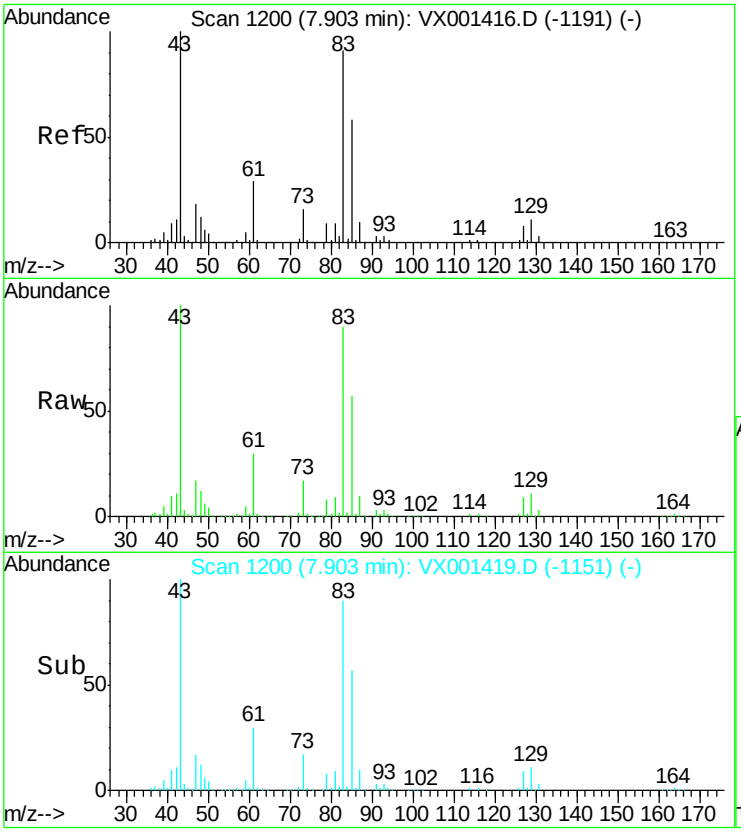


#46
Dibromomethane
Concen: 48.83 ug/l
RT: 7.67 min Scan# 1161
Delta R.T. -0.01 min
Lab File: VX001419.D
Acq: 05 May 2018 14:44

Tgt Ion: 93 Resp: 120919

Ion	Ratio	Lower	Upper
93	100		
95	82.8	67.0	100.4
174	132.4	104.5	156.7



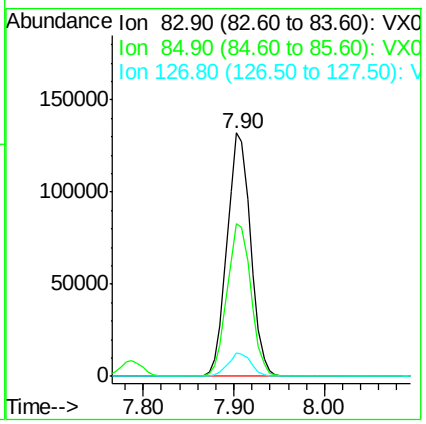


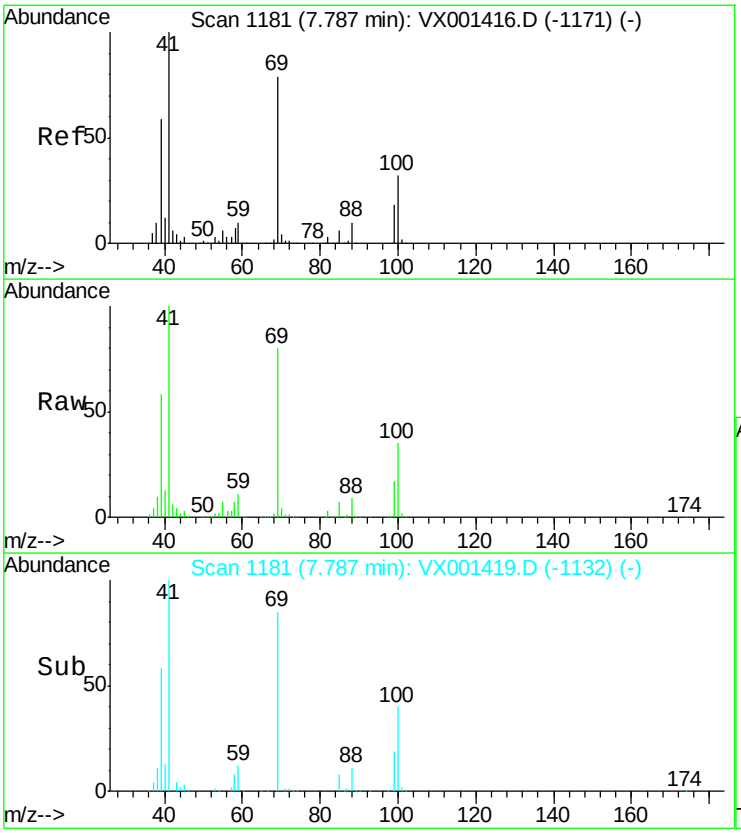
#47
Bromodichloromethane
Concen: 51.88 ug/l
RT: 7.90 min Scan# 1200
Delta R.T. 0.00 min
Lab File: VX001419.D
Acq: 05 May 2018 14:44

Instrument :
MSVOA_X
ClientSampleId :
ICVVX050518

Tgt Ion: 83 Resp: 237767

Ion	Ratio	Lower	Upper
83	100		
85	63.0	51.0	76.6
127	9.5	7.4	11.2

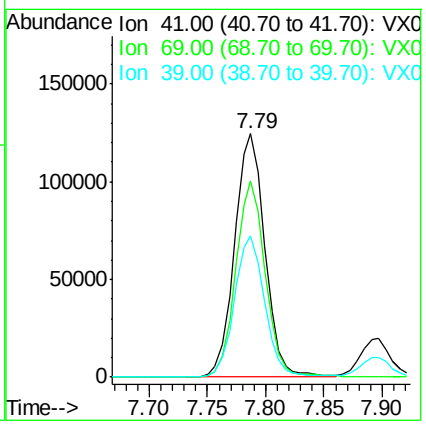


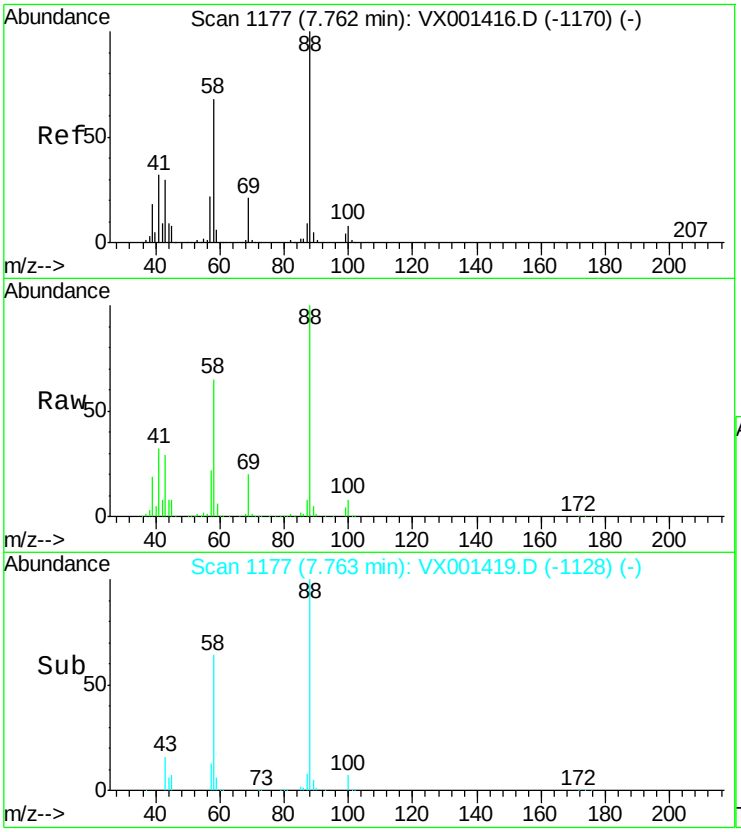


#48
Methyl methacrylate
Concen: 51.28 ug/l
RT: 7.79 min Scan# 1181
Delta R.T. 0.00 min
Lab File: VX001419.D
Acq: 05 May 2018 14:44

Tgt Ion: 41 Resp: 225728

Ion	Ratio	Lower	Upper
41	100		
69	79.1	63.4	95.2
39	57.9	47.0	70.4



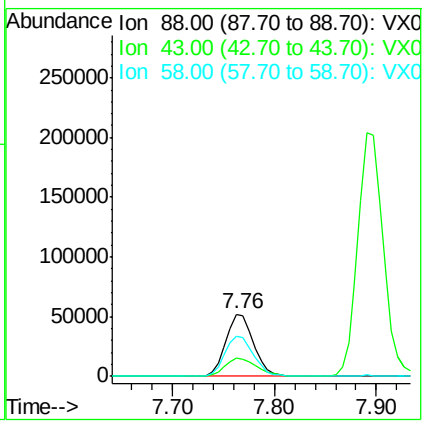


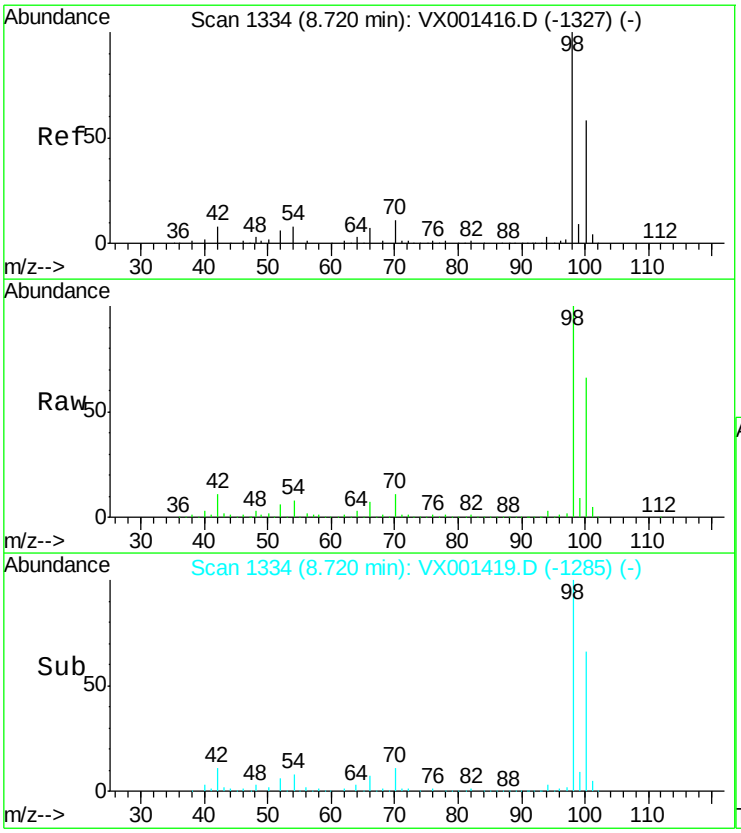
#49
1,4-Dioxane
Concen: 1024.31 ug/l
RT: 7.76 min Scan# 1177
Delta R.T. 0.00 min
Lab File: VX001419.D
Acq: 05 May 2018 14:44

Instrument :
MSVOA_X
ClientSampleId :
ICVVX050518

Tgt Ion: 88 Resp: 97407

Ion	Ratio	Lower	Upper
88	100		
43	33.3	26.4	39.6
58	67.6	54.1	81.1

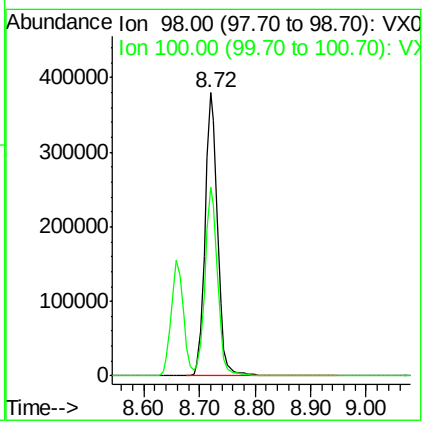


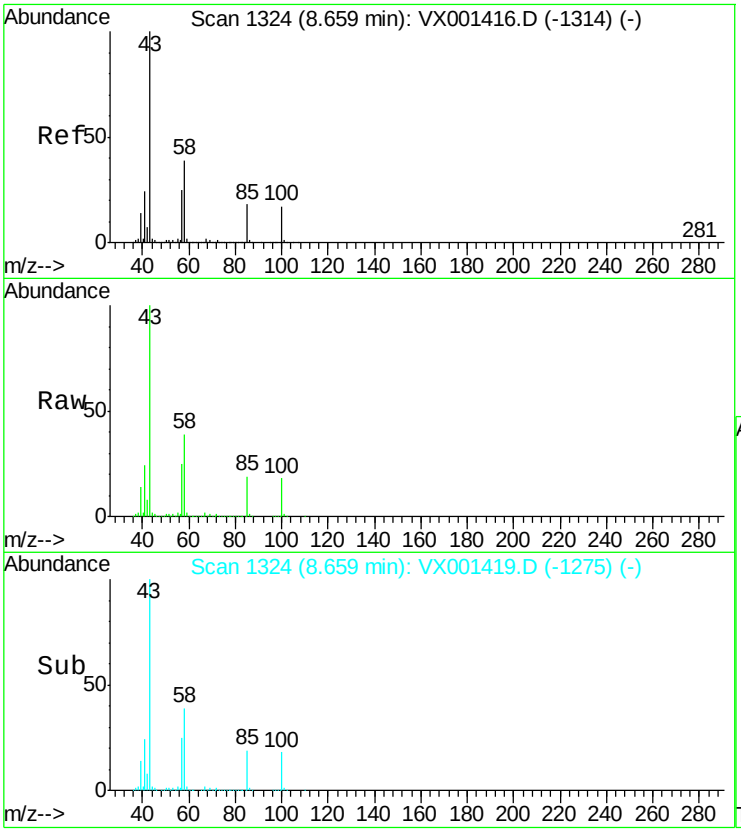


#50
Toluene-d8
Concen: 49.41 ug/l
RT: 8.72 min Scan# 1334
Delta R.T. 0.00 min
Lab File: VX001419.D
Acq: 05 May 2018 14:44

Tgt Ion: 98 Resp: 605852

Ion	Ratio	Lower	Upper
98	100		
100	66.7	54.0	81.0



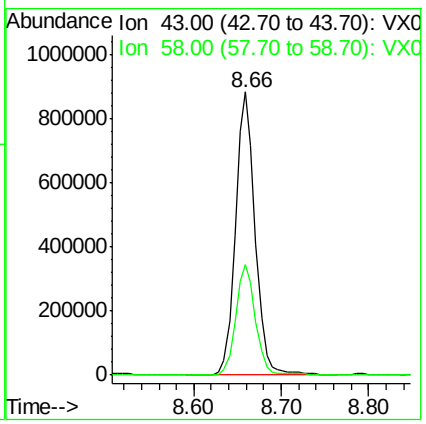


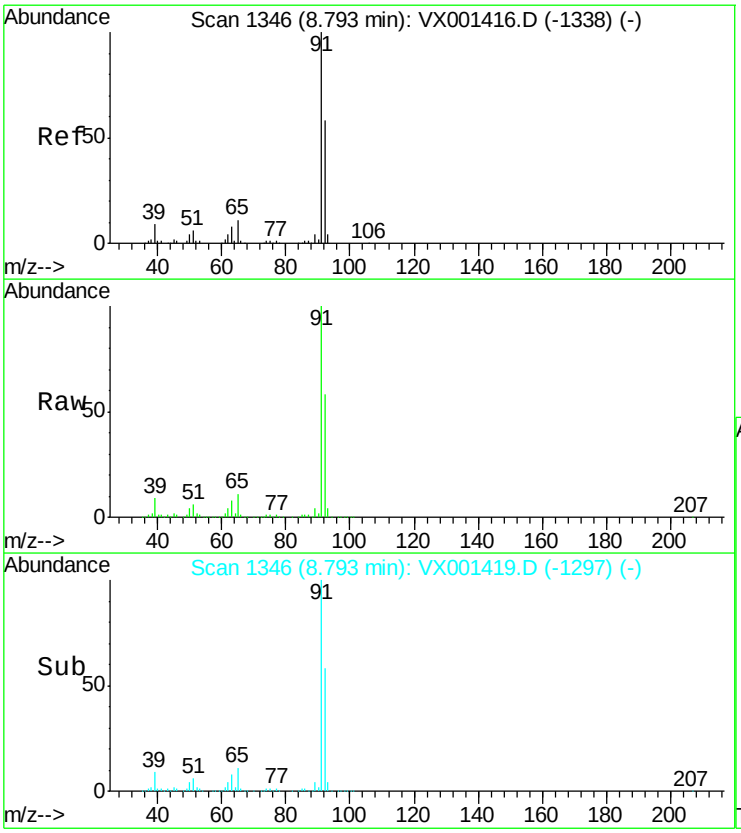
#51
4-Methyl-2-Pentanone
Concen: 257.74 ug/l
RT: 8.66 min Scan# 1324
Delta R.T. 0.00 min
Lab File: VX001419.D
Acq: 05 May 2018 14:44

Instrument :
MSVOA_X
ClientSampleId :
ICVVX050518

Tgt Ion: 43 Resp: 1384480

Ion	Ratio	Lower	Upper
43	100		
58	39.5	30.8	46.2

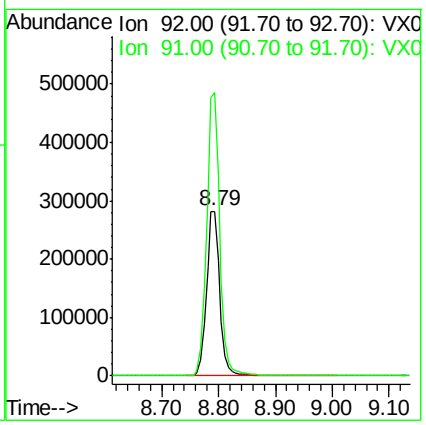


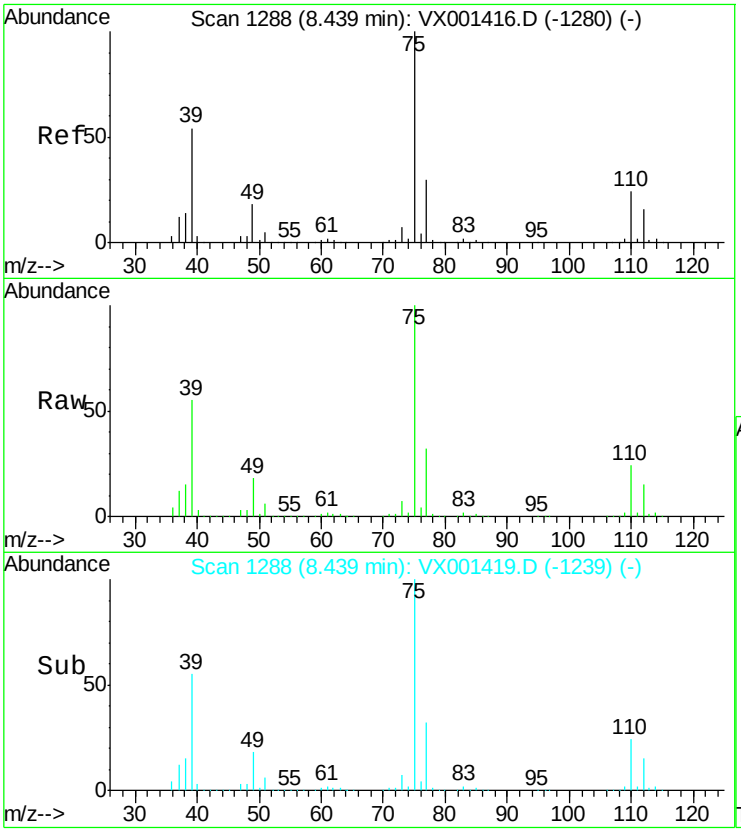


#52
Toluene
Concen: 49.82 ug/l
RT: 8.79 min Scan# 1346
Delta R.T. 0.00 min
Lab File: VX001419.D
Acq: 05 May 2018 14:44

Tgt Ion: 92 Resp: 457099

Ion	Ratio	Lower	Upper
92	100		
91	170.2	135.2	202.8



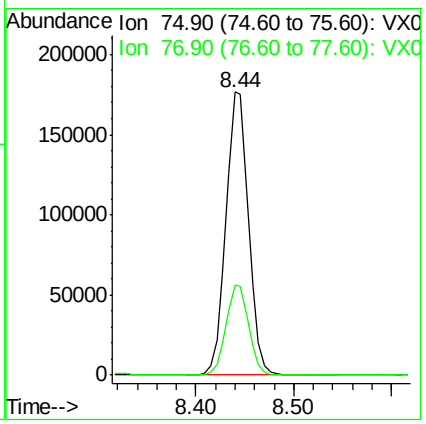


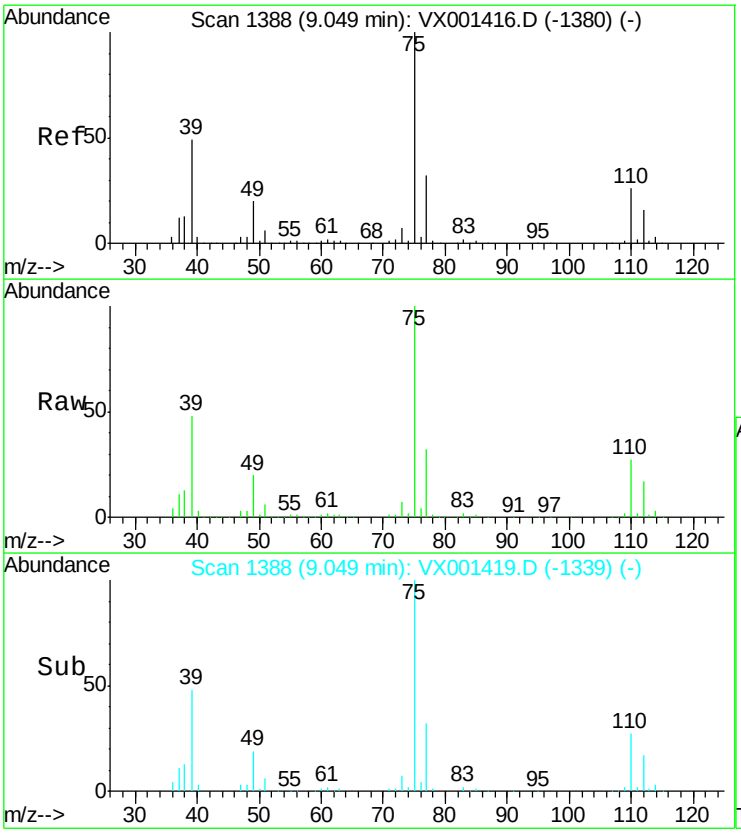
#53
t-1,3-Dichloropropene
Concen: 54.39 ug/l
RT: 8.44 min Scan# 1288
Delta R.T. 0.00 min
Lab File: VX001419.D
Acq: 05 May 2018 14:44

Instrument :
MSVOA_X
ClientSampleId :
ICVVX050518

Tgt Ion: 75 Resp: 281714

Ion	Ratio	Lower	Upper
75	100		
77	31.8	24.2	36.4

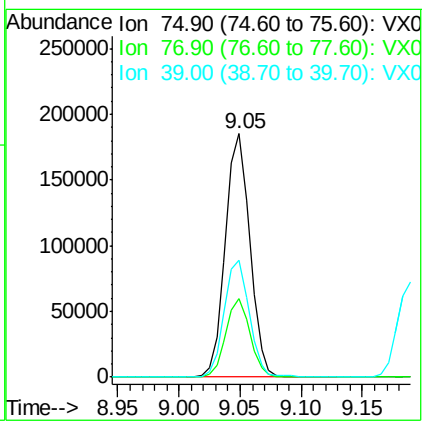


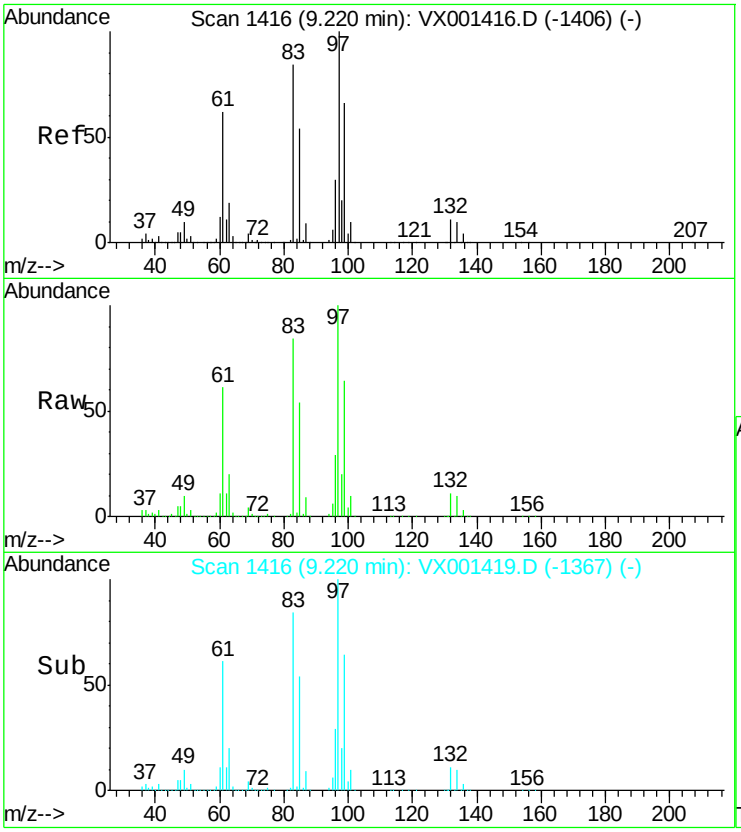


#54
cis-1,3-Dichloropropene
Concen: 48.06 ug/l
RT: 9.05 min Scan# 1388
Delta R.T. 0.00 min
Lab File: VX001419.D
Acq: 05 May 2018 14:44

Tgt Ion: 75 Resp: 256829

Ion	Ratio	Lower	Upper
75	100		
77	32.3	25.5	38.3
39	47.7	38.9	58.3



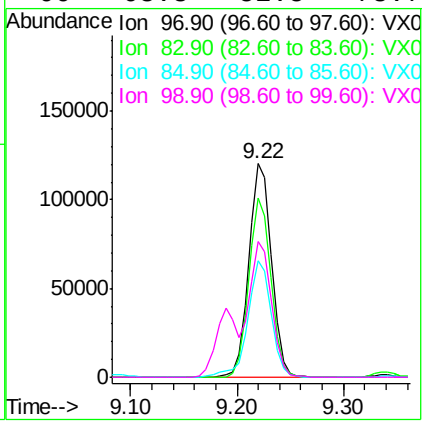


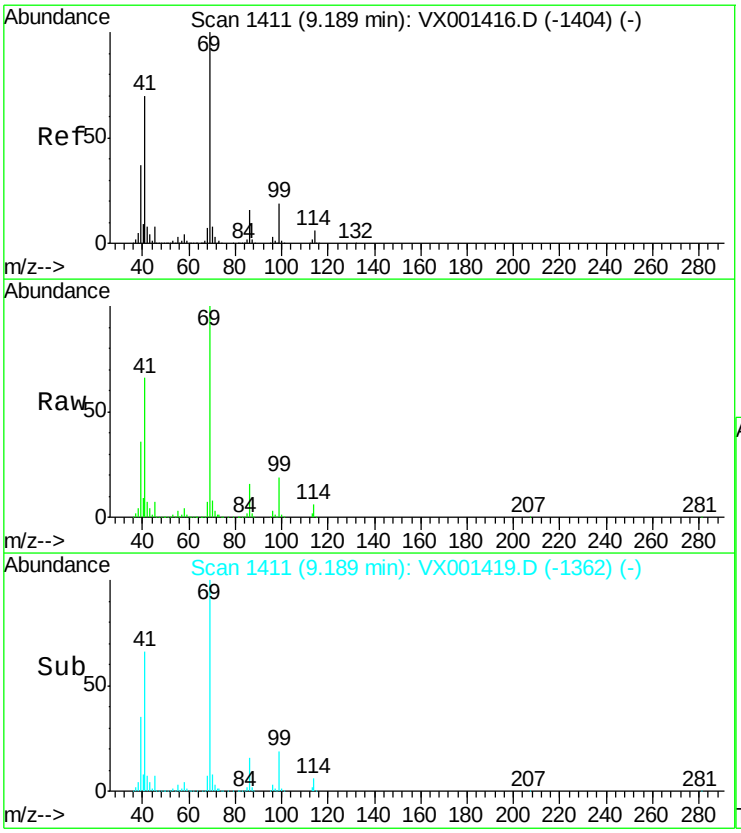
#55
1,1,2-Trichloroethane
Concen: 48.82 ug/l
RT: 9.22 min Scan# 1416
Delta R.T. 0.00 min
Lab File: VX001419.D
Acq: 05 May 2018 14:44

Instrument : MSVOA_X
ClientSampleId : ICVVX050518

Tgt Ion: 97 Resp: 180447

Ion	Ratio	Lower	Upper
97	100		
83	83.6	67.4	101.0
85	54.4	43.3	64.9
99	63.8	52.5	78.7

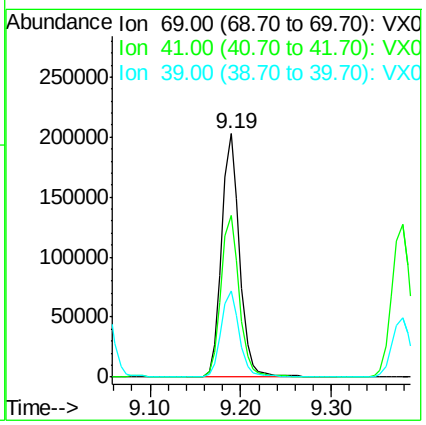


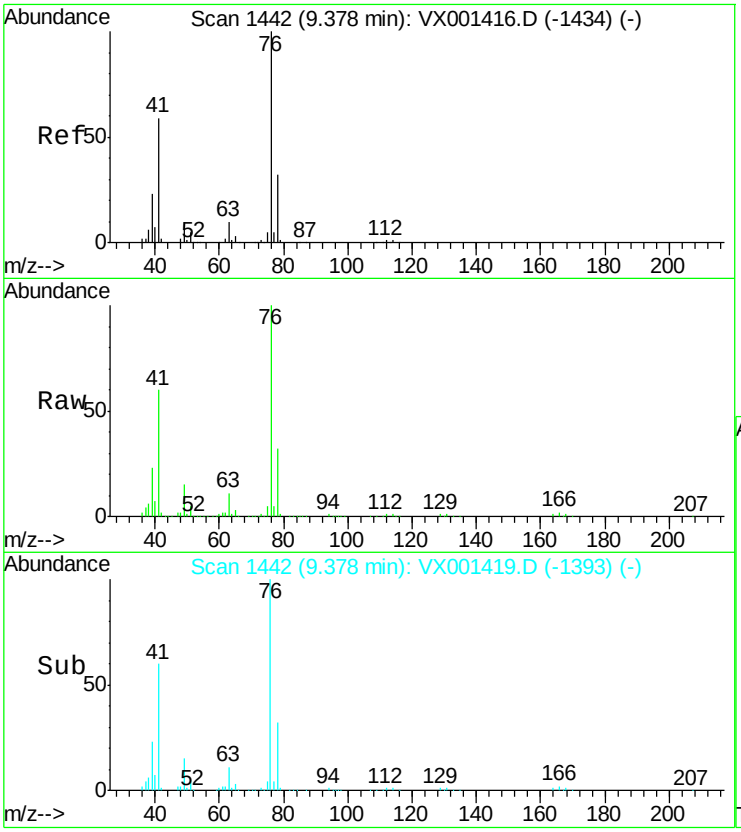


#56
Ethyl methacrylate
Concen: 52.73 ug/l
RT: 9.19 min Scan# 1411
Delta R.T. 0.00 min
Lab File: VX001419.D
Acq: 05 May 2018 14:44

Tgt Ion: 69 Resp: 280965

Ion	Ratio	Lower	Upper
69	100		
41	67.5	55.1	82.7
39	36.0	29.9	44.9



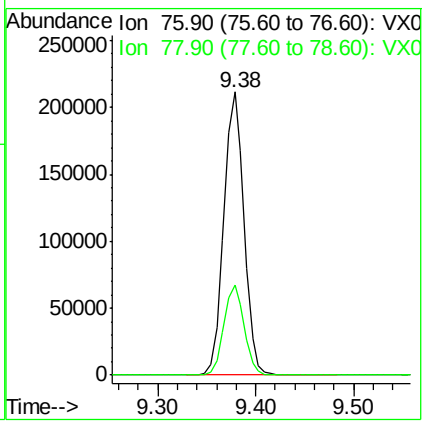


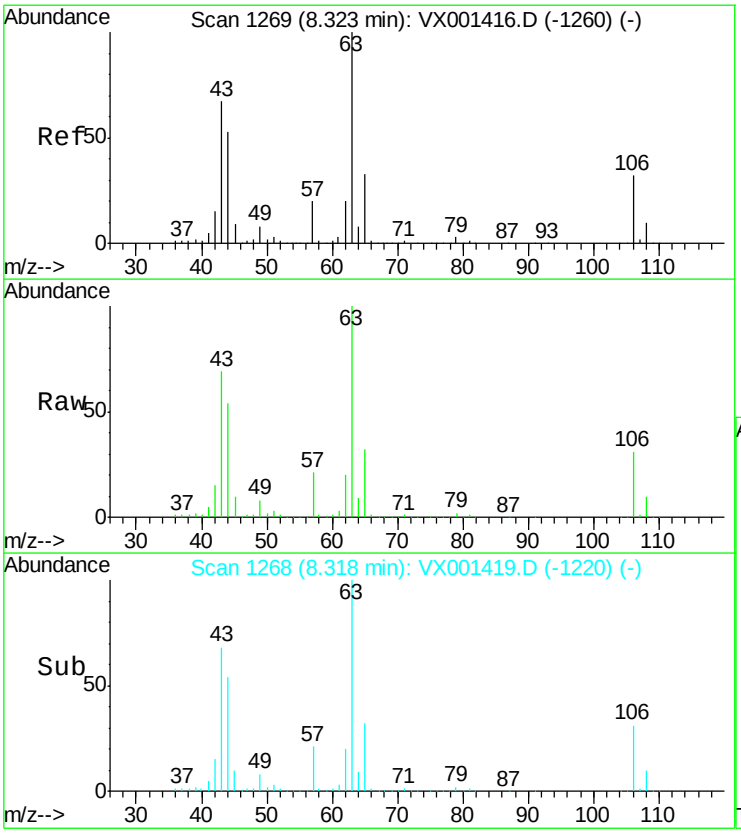
#57
1,3-Dichloropropane
Concen: 49.41 ug/l
RT: 9.38 min Scan# 1442
Delta R.T. 0.00 min
Lab File: VX001419.D
Acq: 05 May 2018 14:44

Instrument :
MSVOA_X
ClientSampleId :
ICVVX050518

Tgt Ion: 76 Resp: 301973

Ion	Ratio	Lower	Upper
76	100		
78	31.8	25.8	38.6

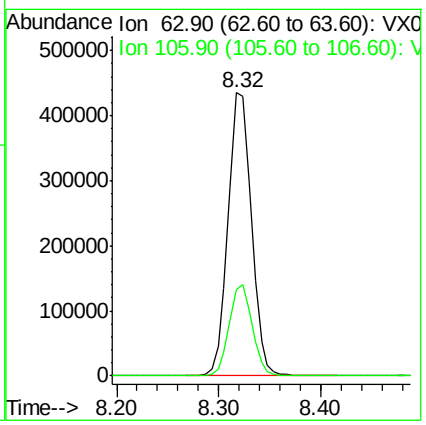


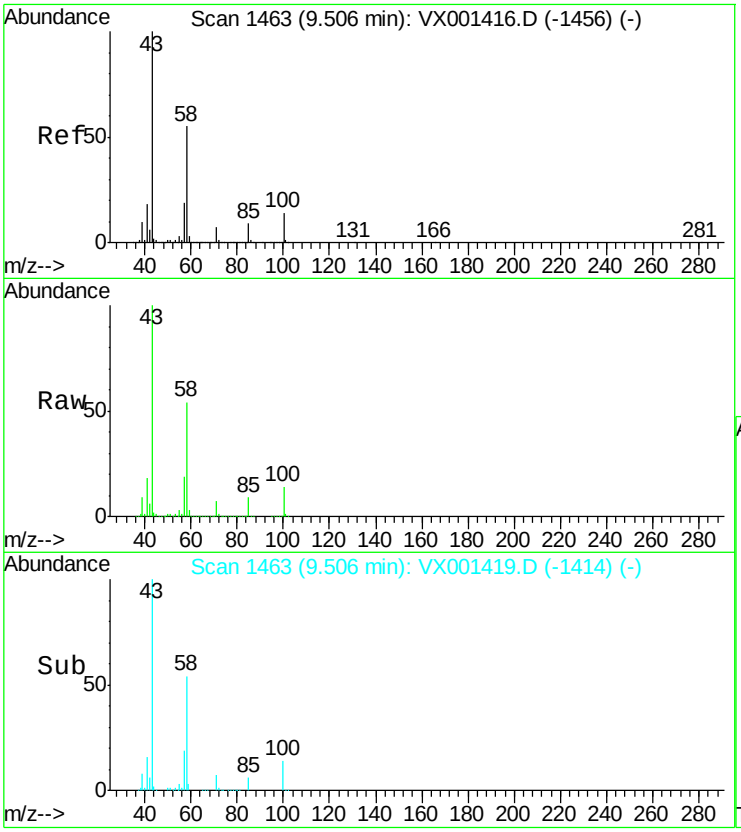


#58
2-Chloroethyl Vinyl ether
Concen: 262.33 ug/l
RT: 8.32 min Scan# 1268
Delta R.T. -0.01 min
Lab File: VX001419.D
Acq: 05 May 2018 14:44

Tgt Ion: 63 Resp: 685532

Ion	Ratio	Lower	Upper
63	100		
106	31.7	25.4	38.0



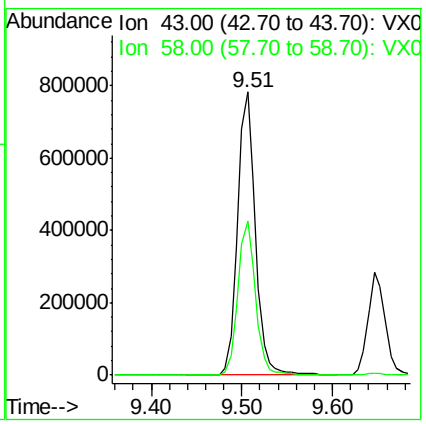


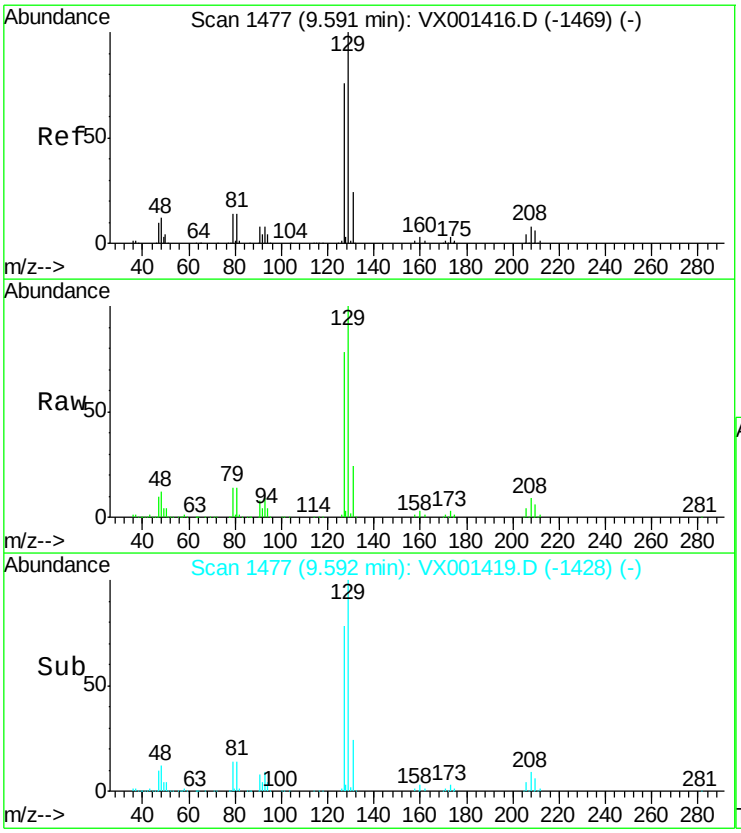
#59
2-Hexanone
Concen: 258.31 ug/l
RT: 9.51 min Scan# 1463
Delta R.T. 0.00 min
Lab File: VX001419.D
Acq: 05 May 2018 14:44

Instrument :
MSVOA_X
ClientSampleId :
ICVVX050518

Tgt Ion: 43 Resp: 1062524

Ion	Ratio	Lower	Upper
43	100		
58	54.2	27.1	81.2

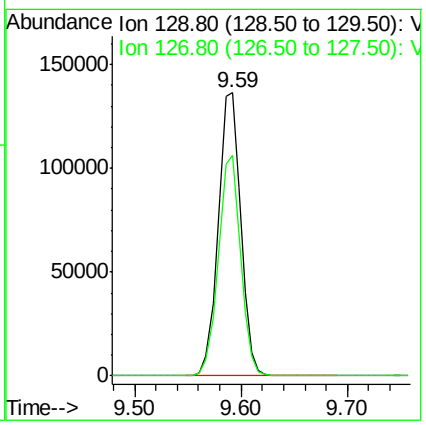


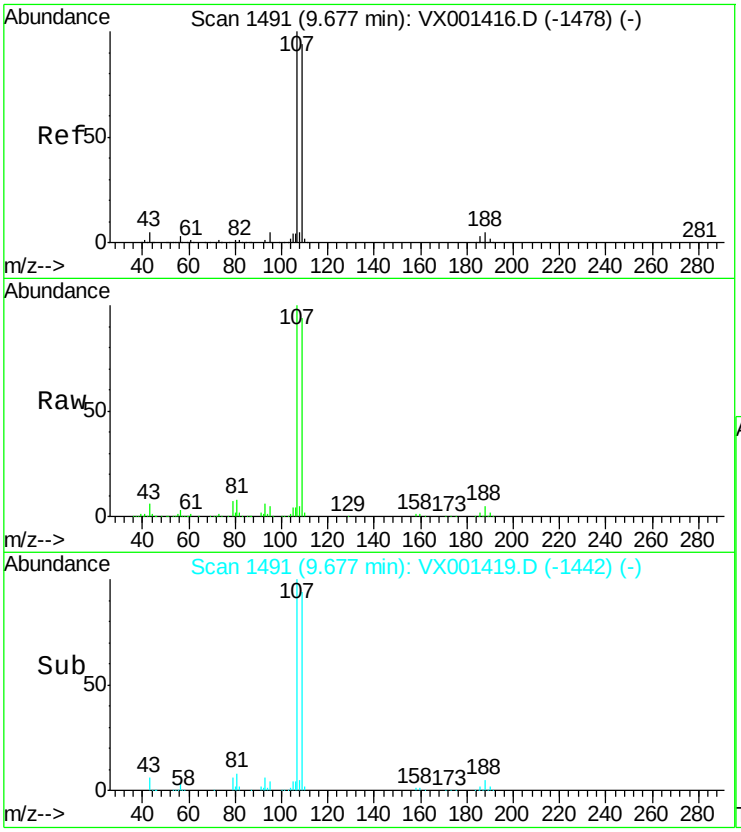


#60
Dibromochloromethane
Concen: 53.17 ug/l
RT: 9.59 min Scan# 1477
Delta R.T. 0.00 min
Lab File: VX001419.D
Acq: 05 May 2018 14:44

Tgt Ion:129 Resp: 201264

Ion	Ratio	Lower	Upper
129	100		
127	76.9	38.1	114.5



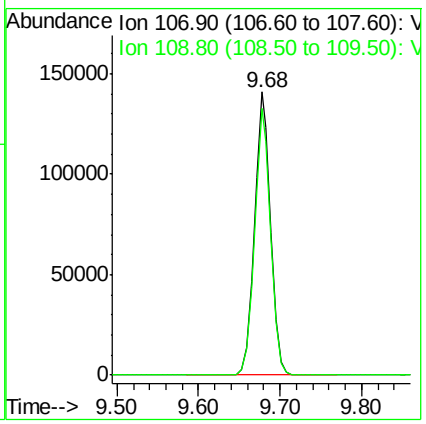


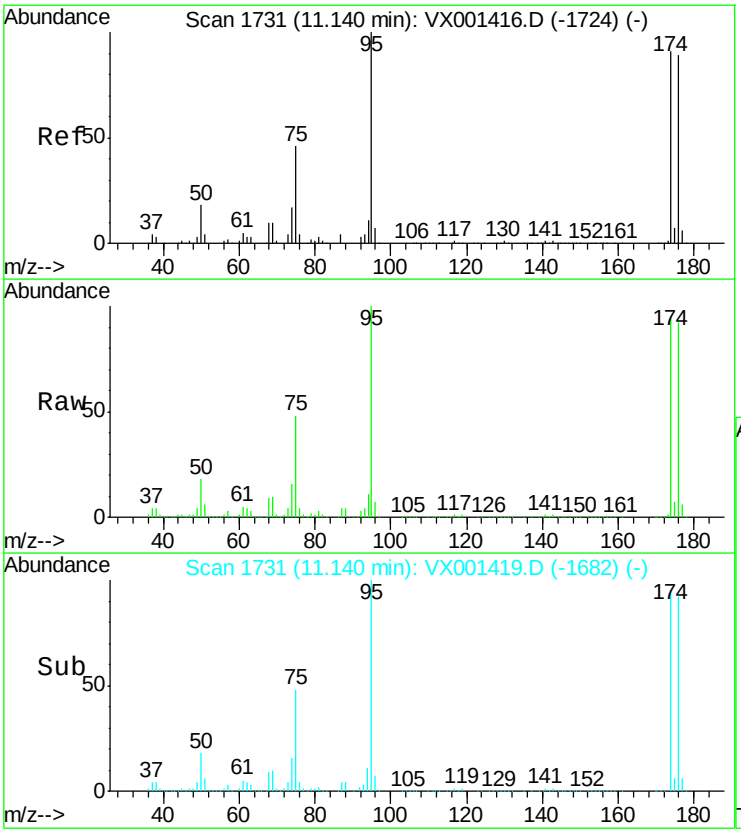
#61
1,2-Dibromoethane
Concen: 50.57 ug/l
RT: 9.68 min Scan# 1491
Delta R.T. 0.00 min
Lab File: VX001419.D
Acq: 05 May 2018 14:44

Instrument :
MSVOA_X
ClientSampleId :
ICVVX050518

Tgt Ion:107 Resp: 196250

Ion	Ratio	Lower	Upper
107	100		
109	94.2	75.5	113.3

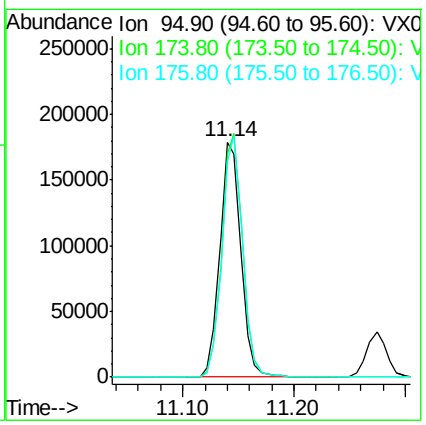


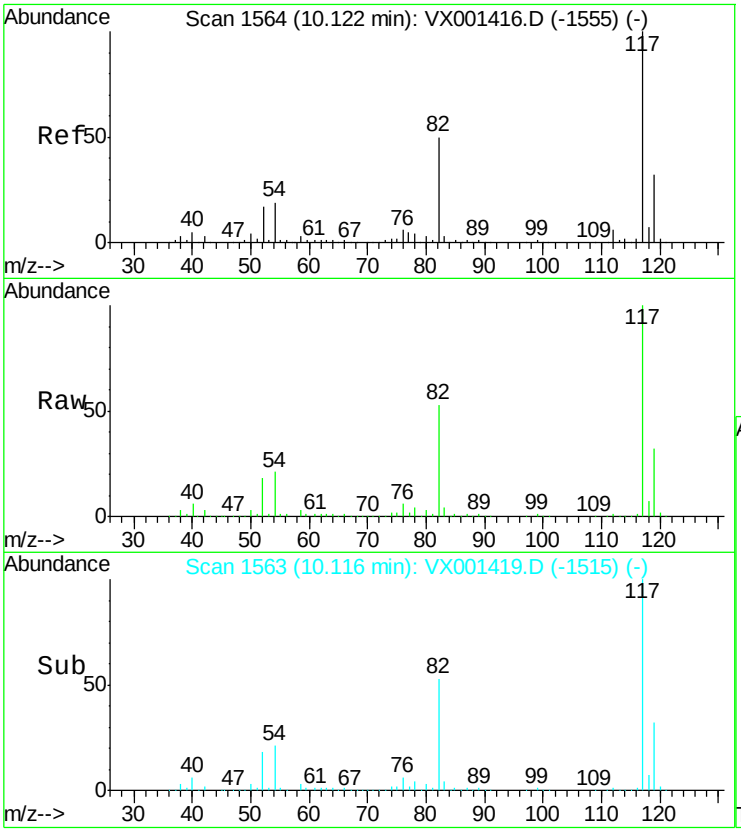


#62
4-Bromofluorobenzene
Concen: 49.72 ug/l
RT: 11.14 min Scan# 1731
Delta R.T. 0.00 min
Lab File: VX001419.D
Acq: 05 May 2018 14:44

Tgt Ion: 95 Resp: 234041

Ion	Ratio	Lower	Upper
95	100		
174	101.9	0.0	202.0
176	99.8	0.0	197.4



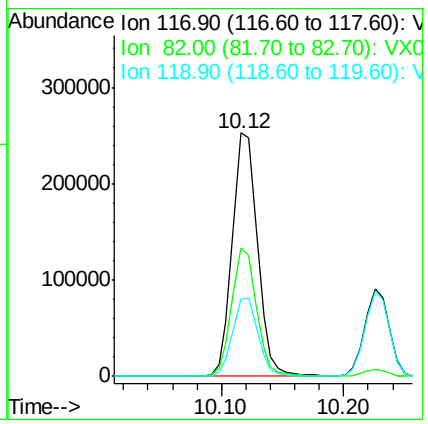


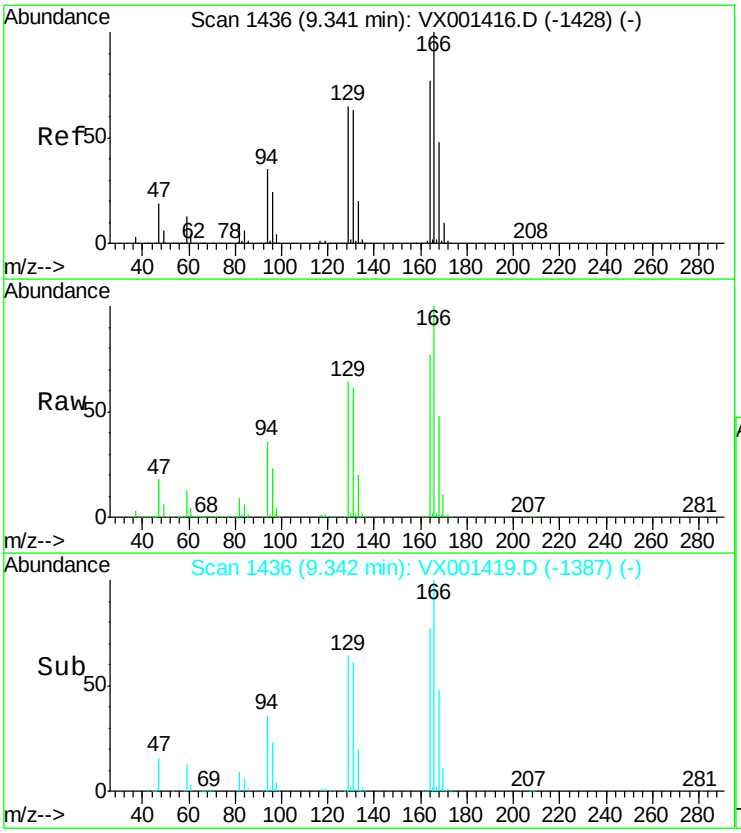
#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 10.12 min Scan# 1563
Delta R.T. -0.01 min
Lab File: VX001419.D
Acq: 05 May 2018 14:44

Instrument : MSVOA_X
ClientSampleId : ICVVX050518

Tgt Ion:117 Resp: 360405

Ion	Ratio	Lower	Upper
117	100		
82	52.6	40.0	60.0
119	31.9	25.8	38.8

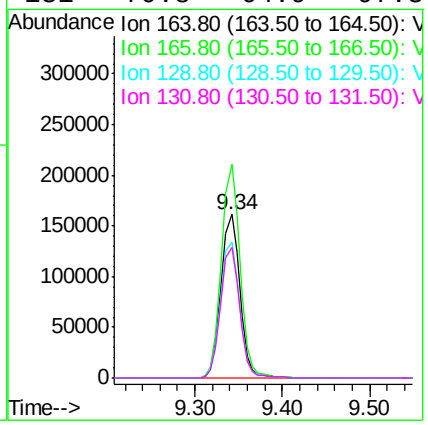


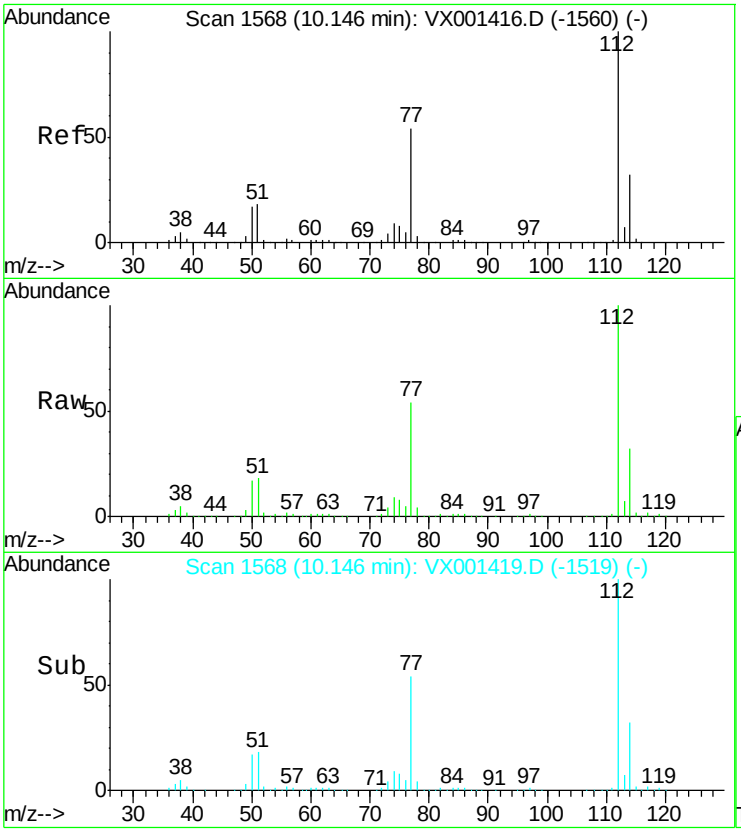


#64
Tetrachloroethene
Concen: 48.27 ug/l
RT: 9.34 min Scan# 1436
Delta R.T. 0.00 min
Lab File: VX001419.D
Acq: 05 May 2018 14:44

Tgt Ion:164 Resp: 242483

Ion	Ratio	Lower	Upper
164	100		
166	130.4	103.5	155.3
129	82.9	66.7	100.1
131	79.8	64.9	97.3



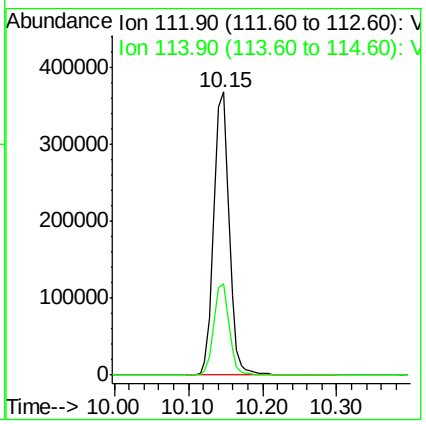


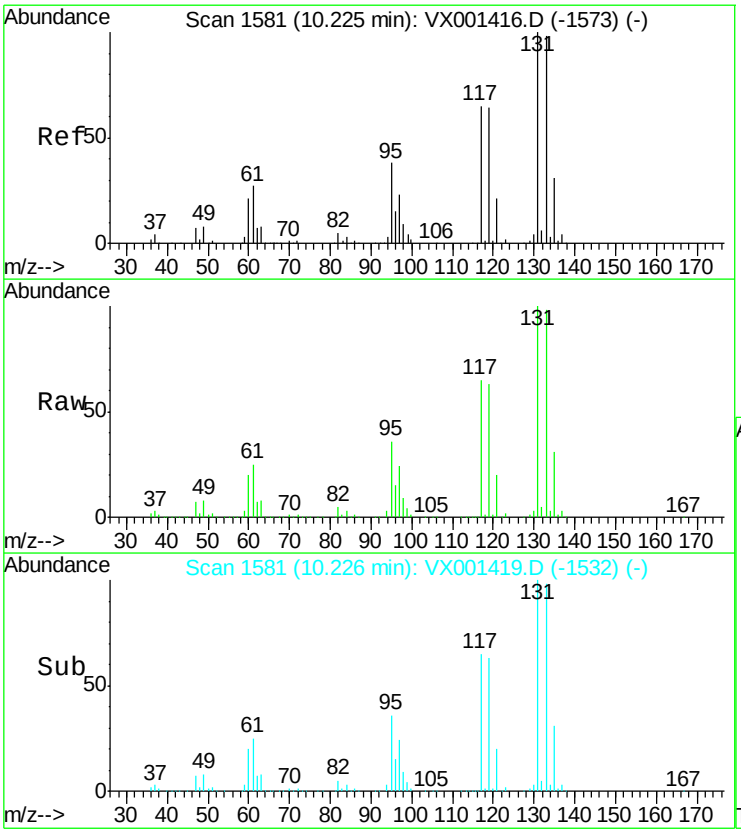
#65
Chlorobenzene
Concen: 49.51 ug/l
RT: 10.15 min Scan# 1568
Delta R.T. 0.00 min
Lab File: VX001419.D
Acq: 05 May 2018 14:44

Instrument :
MSVOA_X
ClientSampleId :
ICVVX050518

Tgt Ion:112 Resp: 523290

Ion	Ratio	Lower	Upper
112	100		
114	32.4	26.0	39.0

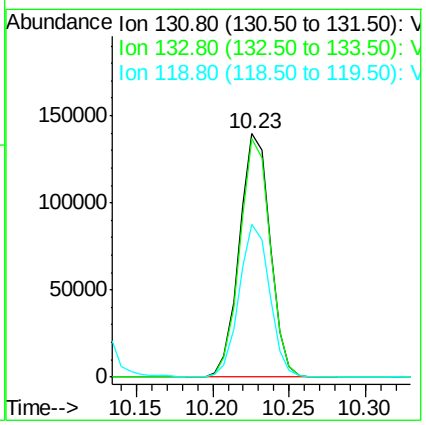


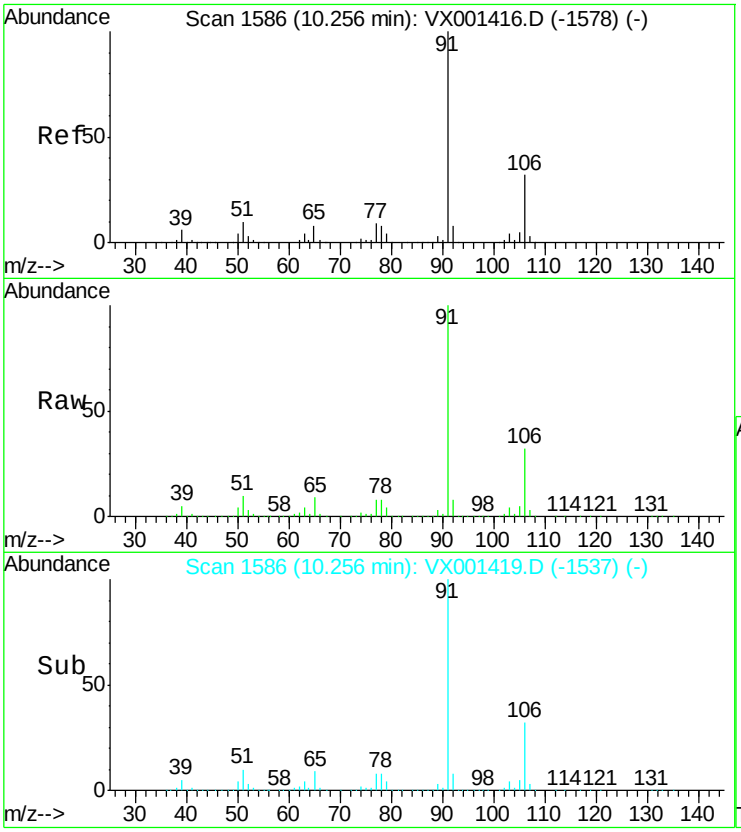


#66
1,1,1,2-Tetrachloroethane
Concen: 51.53 ug/l
RT: 10.23 min Scan# 1581
Delta R.T. 0.00 min
Lab File: VX001419.D
Acq: 05 May 2018 14:44

Tgt Ion:131 Resp: 194830

Ion	Ratio	Lower	Upper
131	100		
133	96.5	47.9	143.8
119	62.0	31.1	93.3



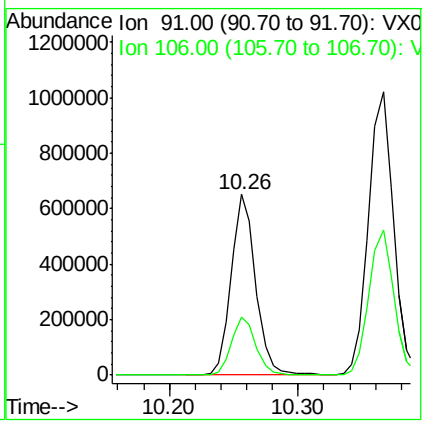


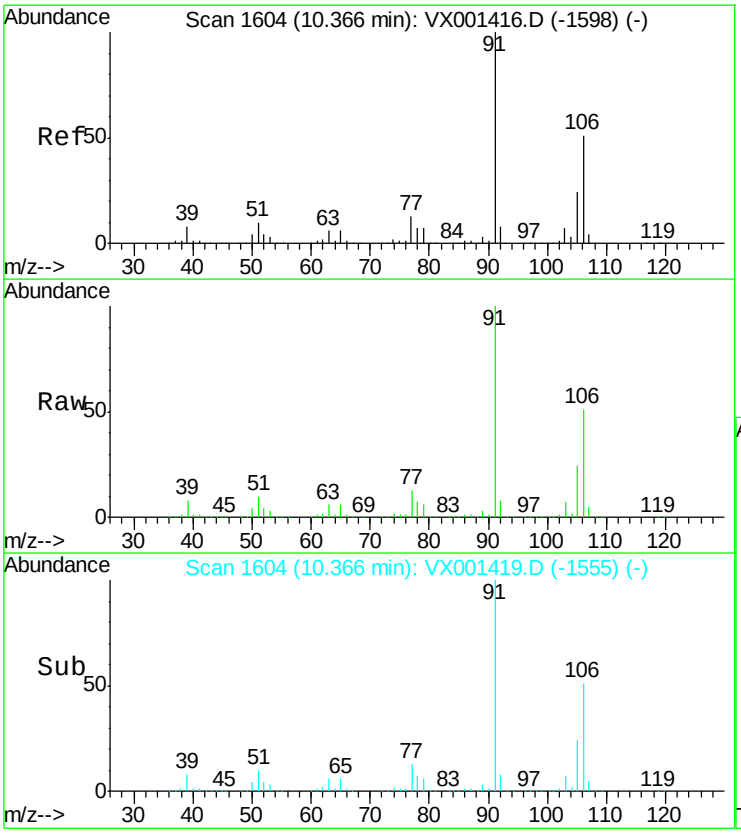
#67
Ethyl Benzene
Concen: 50.36 ug/l
RT: 10.26 min Scan# 1586
Delta R.T. 0.00 min
Lab File: VX001419.D
Acq: 05 May 2018 14:44

Instrument : MSVOA_X
ClientSampleId : ICVVX050518

Tgt Ion: 91 Resp: 872509

Ion	Ratio	Lower	Upper
91	100		
106	32.1	25.5	38.3

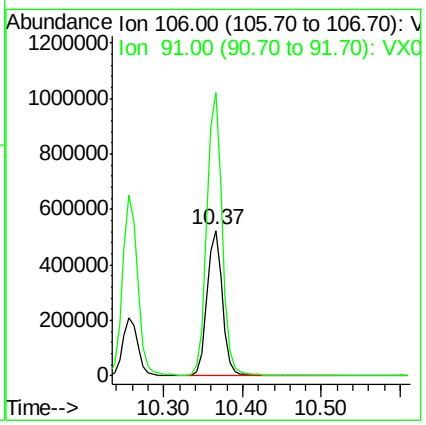


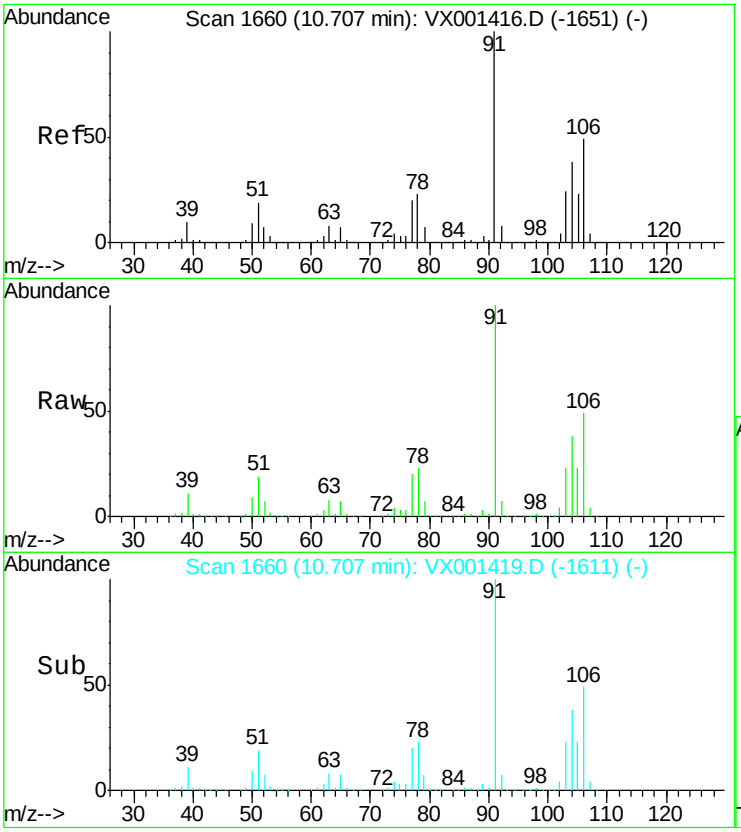


#68
m/p-Xylenes
Concen: 102.96 ug/l
RT: 10.37 min Scan# 1604
Delta R.T. 0.00 min
Lab File: VX001419.D
Acq: 05 May 2018 14:44

Tgt Ion:106 Resp: 704826

Ion	Ratio	Lower	Upper
106	100		
91	194.9	157.5	236.3



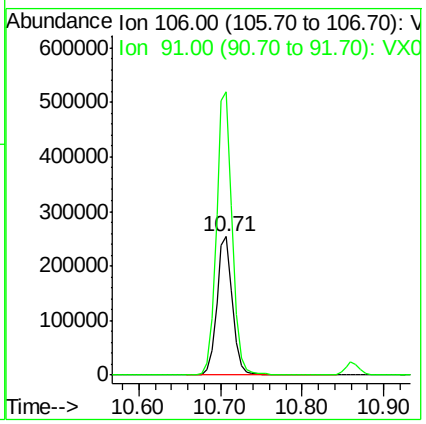


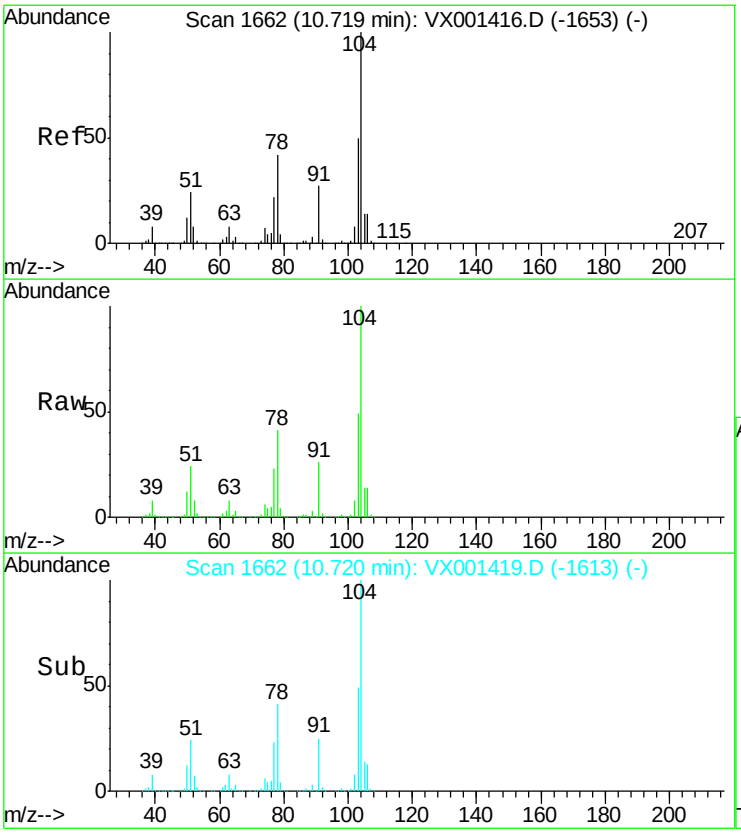
#69
o-Xylene
Concen: 51.36 ug/l
RT: 10.71 min Scan# 1660
Delta R.T. 0.00 min
Lab File: VX001419.D
Acq: 05 May 2018 14:44

Instrument :
MSVOA_X
ClientSampleId :
ICVVX050518

Tgt Ion:106 Resp: 341698

Ion	Ratio	Lower	Upper
106	100		
91	207.0	103.1	309.1

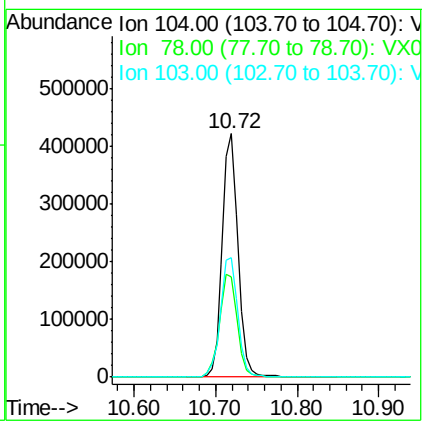


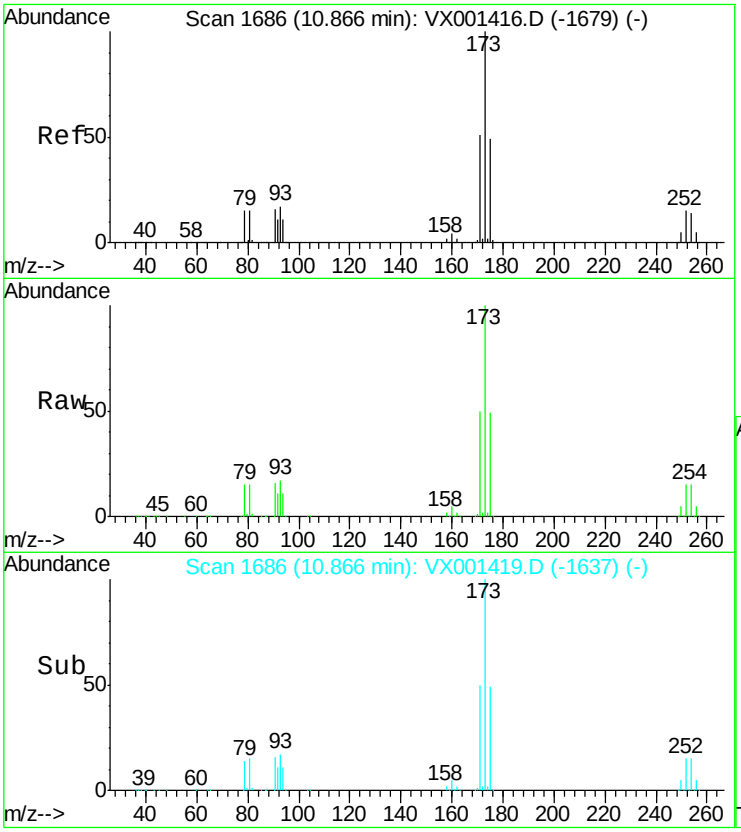


#70
Styrene
Concen: 52.47 ug/l
RT: 10.72 min Scan# 1662
Delta R.T. 0.00 min
Lab File: VX001419.D
Acq: 05 May 2018 14:44

Tgt Ion:104 Resp: 567080

Ion	Ratio	Lower	Upper
104	100		
78	47.6	38.6	58.0
103	54.2	44.0	66.0



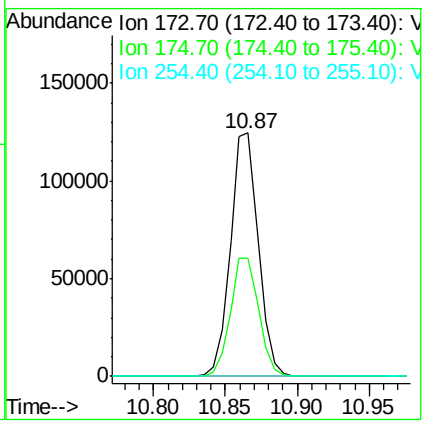


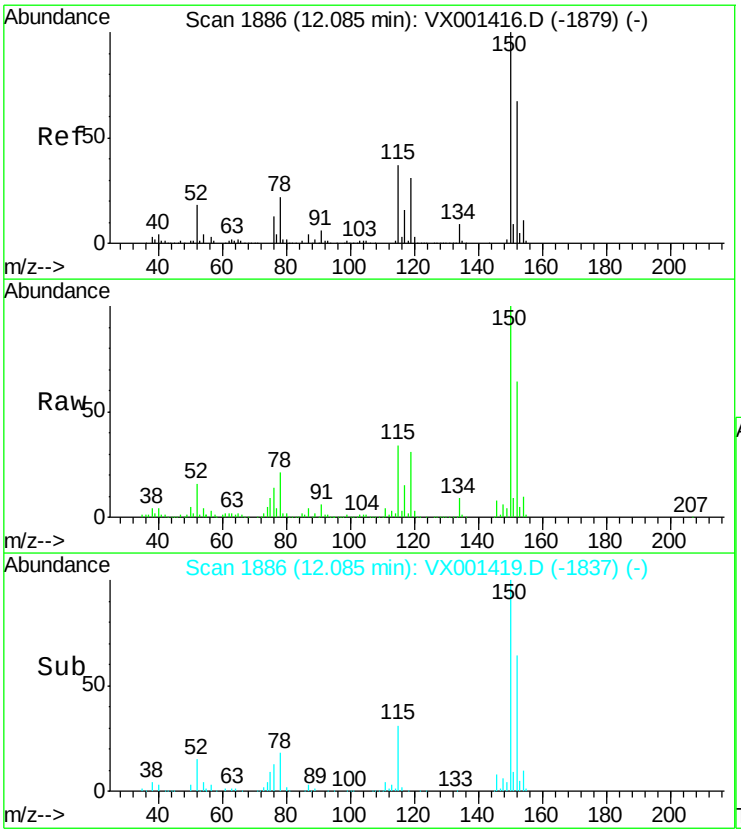
#71
Bromoform
Concen: 46.58 ug/l
RT: 10.87 min Scan# 1686
Delta R.T. 0.00 min
Lab File: VX001419.D
Acq: 05 May 2018 14:44

Instrument :
MSVOA_X
ClientSampleId :
ICVVX050518

Tgt Ion:173 Resp: 168420

Ion	Ratio	Lower	Upper
173	100		
175	49.7	24.5	73.5
254	0.2	0.2	0.2

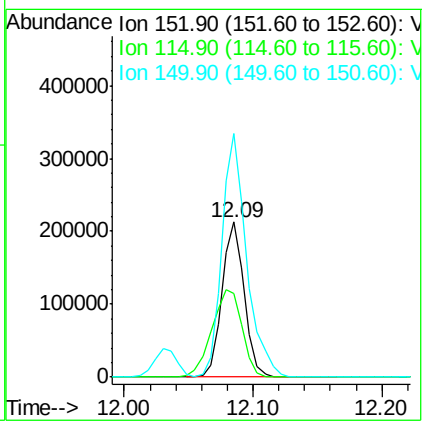


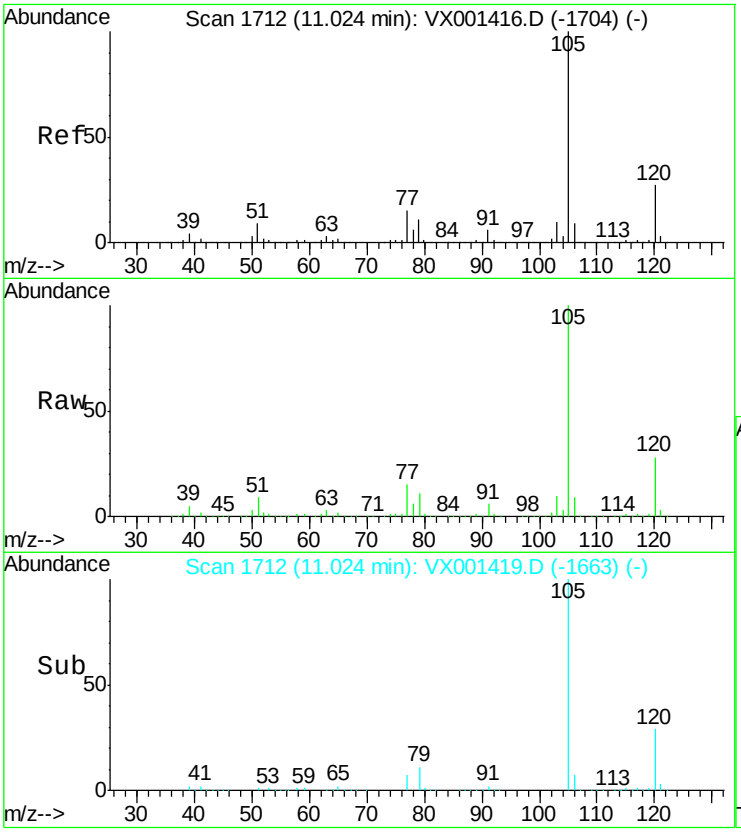


#72
1,4-Dichlorobenzene-d4
Concen: 50.00 ug/l
RT: 12.09 min Scan# 1886
Delta R.T. 0.00 min
Lab File: VX001419.D
Acq: 05 May 2018 14:44

Tgt Ion:152 Resp: 257733

Ion	Ratio	Lower	Upper
152	100		
115	76.5	37.7	113.1
150	174.9	0.0	349.4



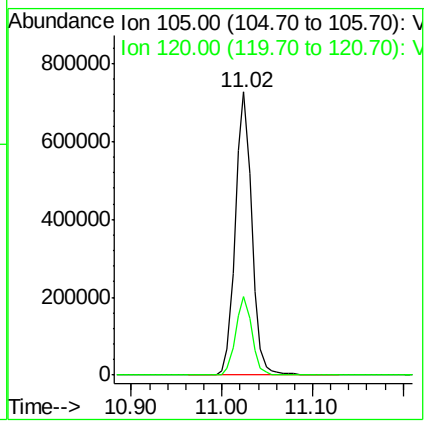


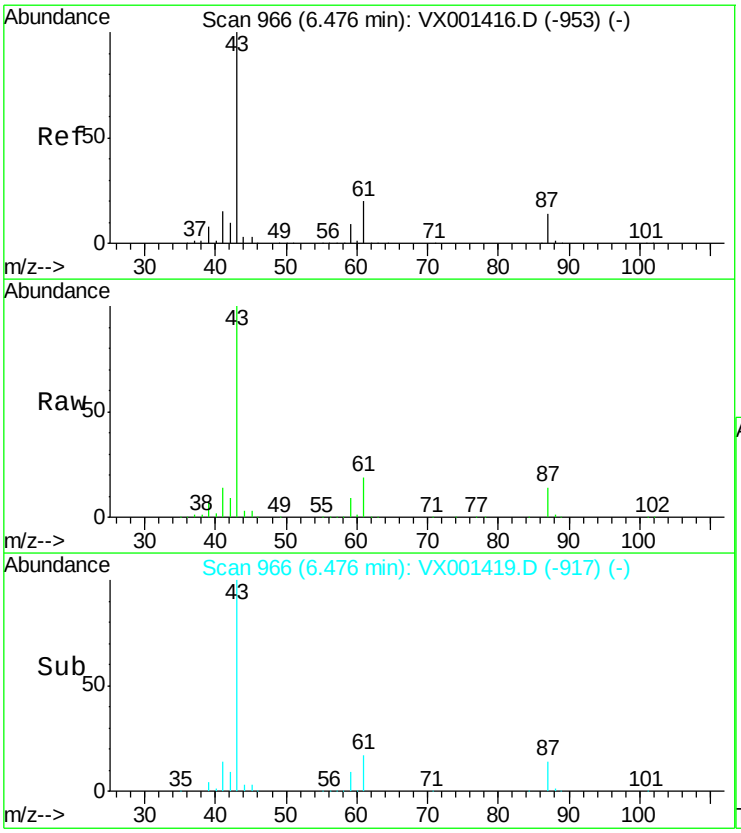
#73
Isopropylbenzene
Concen: 51.22 ug/l
RT: 11.02 min Scan# 1712
Delta R.T. 0.00 min
Lab File: VX001419.D
Acq: 05 May 2018 14:44

Instrument : MSVOA_X
ClientSampleId : ICVVX050518

Tgt Ion:105 Resp: 913942

Ion	Ratio	Lower	Upper
105	100		
120	27.6	13.6	40.8

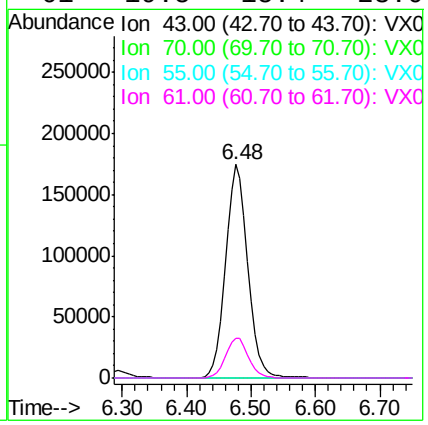


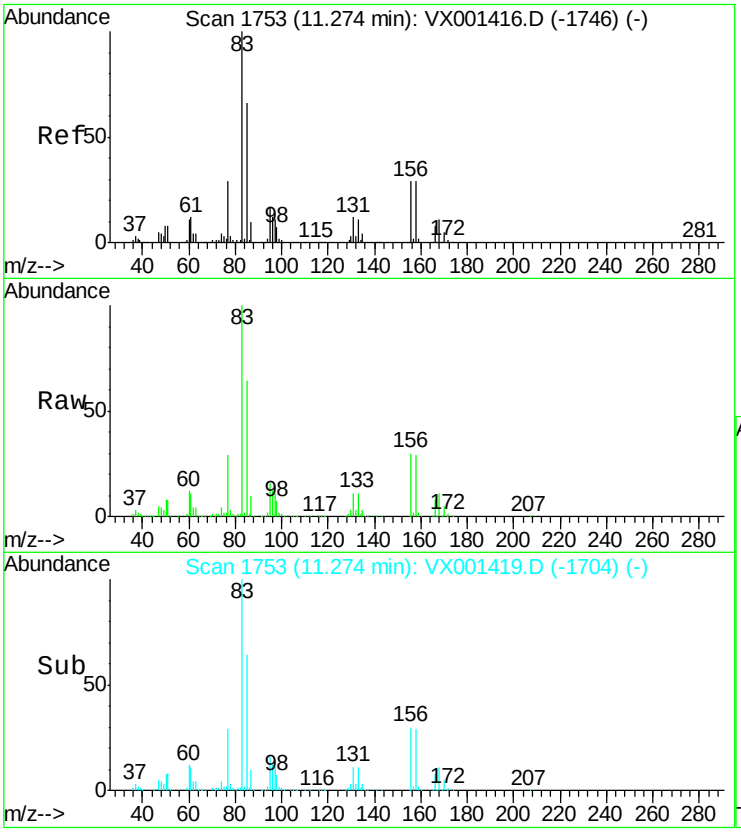


#74
N-amyl acetate
Concen: 52.04 ug/l
RT: 6.48 min Scan# 966
Delta R.T. 0.00 min
Lab File: VX001419.D
Acq: 05 May 2018 14:44

Tgt Ion: 43 Resp: 421745

Ion	Ratio	Lower	Upper
43	100		
70	0.0	0.0	0.0#
55	0.1	0.1	0.1#
61	19.5	15.4	23.0



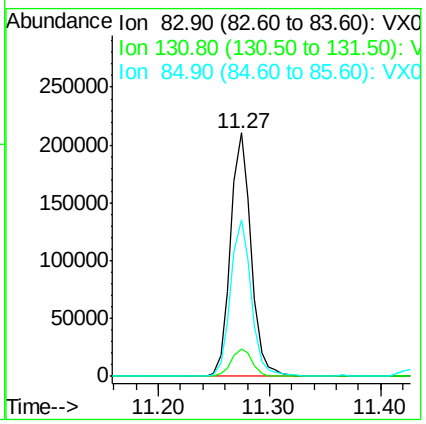


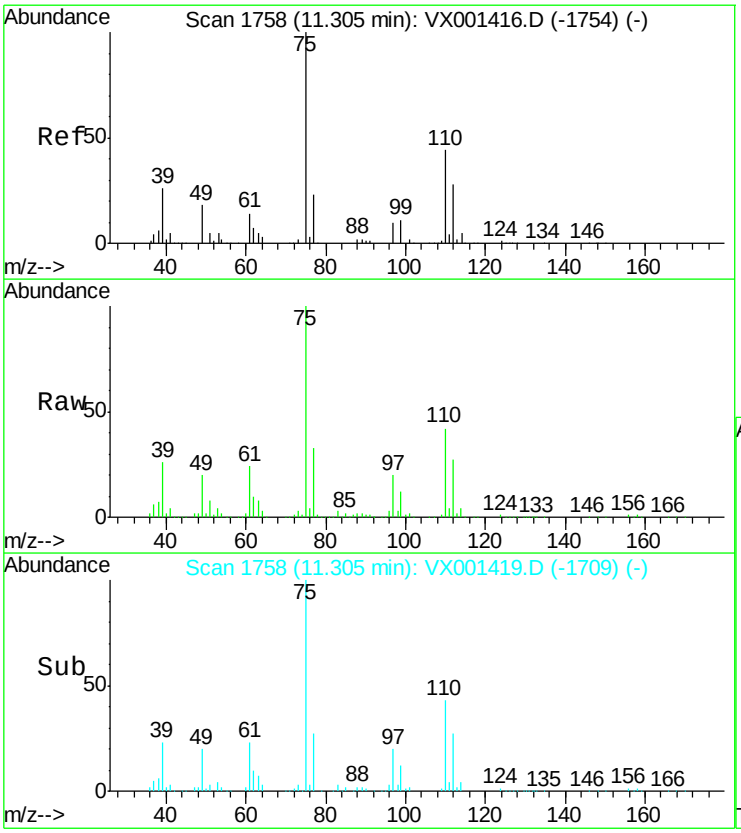
#75
1,1,2,2-Tetrachloroethane
Concen: 51.11 ug/l
RT: 11.27 min Scan# 1753
Delta R.T. 0.00 min
Lab File: VX001419.D
Acq: 05 May 2018 14:44

Instrument : MSVOA_X
ClientSampleId : ICVVX050518

Tgt Ion: 83 Resp: 269337

Ion	Ratio	Lower	Upper
83	100		
131	11.6	5.8	17.4
85	64.5	32.7	98.1

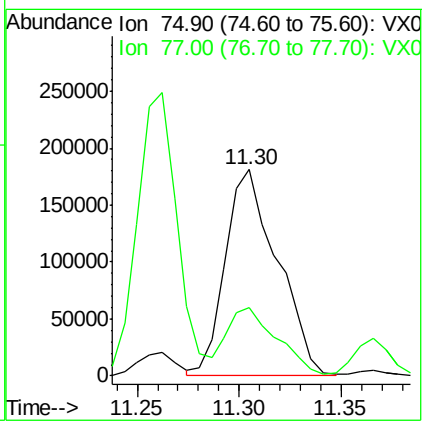


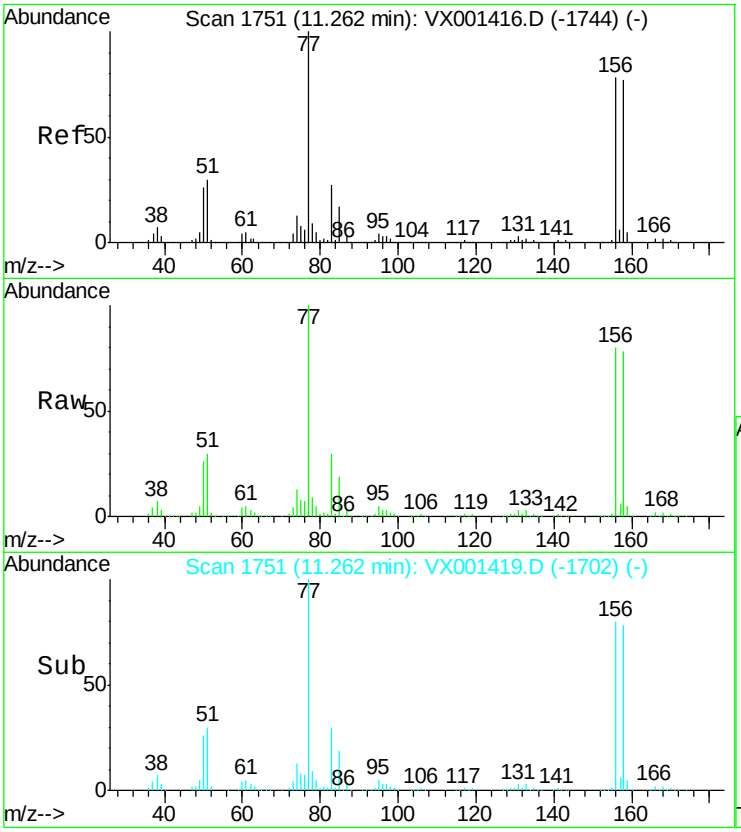


#76
1,2,3-Trichloropropane
Concen: 61.38 ug/l
RT: 11.30 min Scan# 1758
Delta R.T. 0.00 min
Lab File: VX001419.D
Acq: 05 May 2018 14:44

Tgt Ion: 75 Resp: 320834

Ion	Ratio	Lower	Upper
75	100		
77	31.7	19.6	58.7



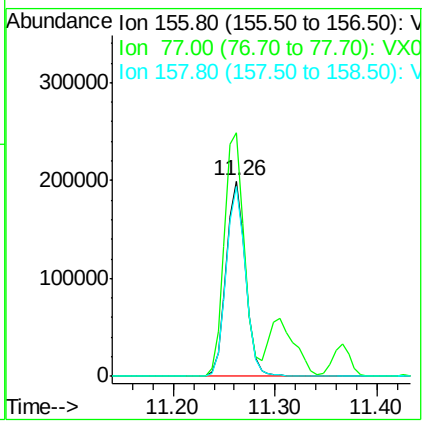


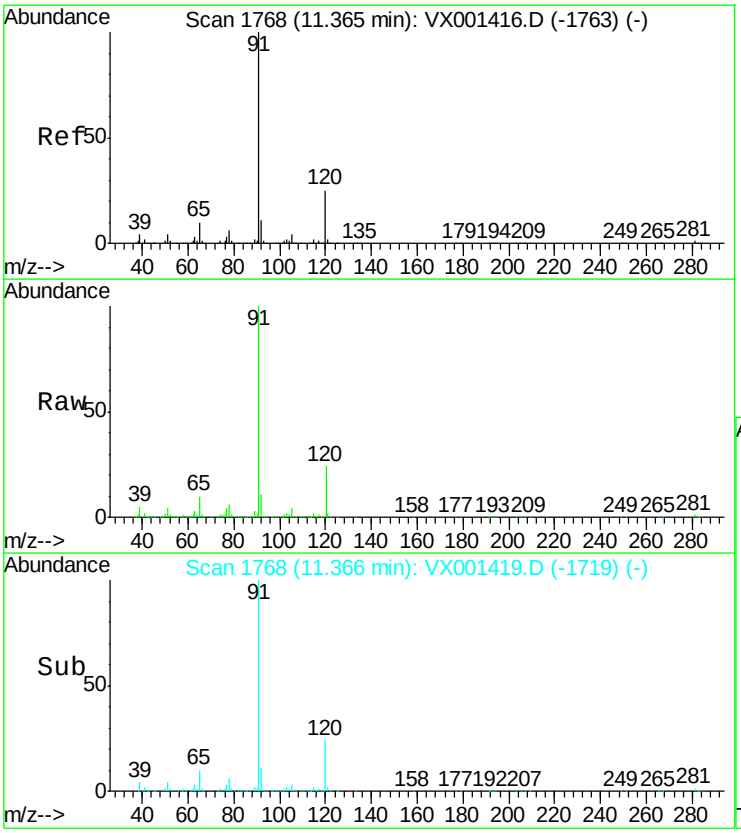
#77
Bromobenzene
Concen: 50.06 ug/l
RT: 11.26 min Scan# 1751
Delta R.T. 0.00 min
Lab File: VX001419.D
Acq: 05 May 2018 14:44

Instrument : MSVOA_X
ClientSampleId : ICVVX050518

Tgt Ion:156 Resp: 259684

Ion	Ratio	Lower	Upper
156	100		
77	130.5	66.0	198.2
158	97.4	49.4	148.2

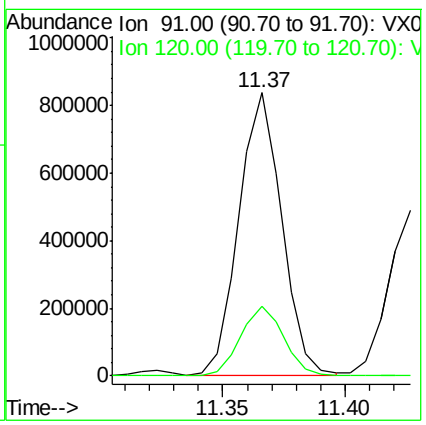


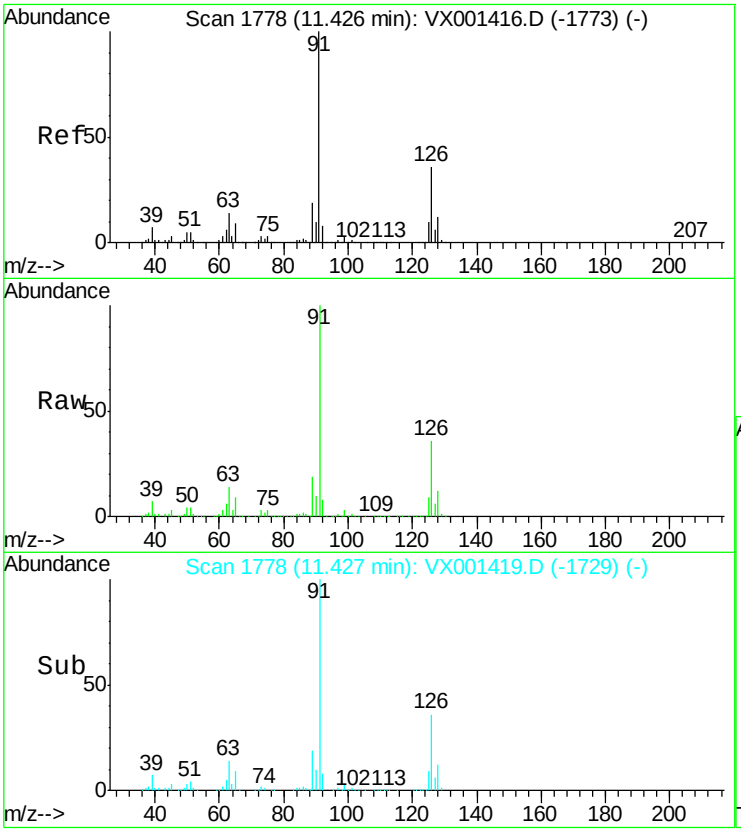


#78
n-propylbenzene
Concen: 52.26 ug/l
RT: 11.37 min Scan# 1768
Delta R.T. 0.00 min
Lab File: VX001419.D
Acq: 05 May 2018 14:44

Tgt Ion: 91 Resp: 1015343

Ion	Ratio	Lower	Upper
91	100		
120	25.0	12.5	37.5



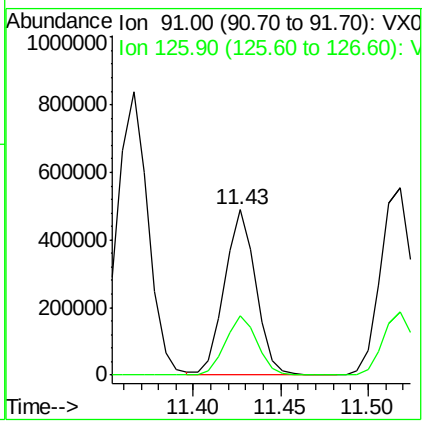


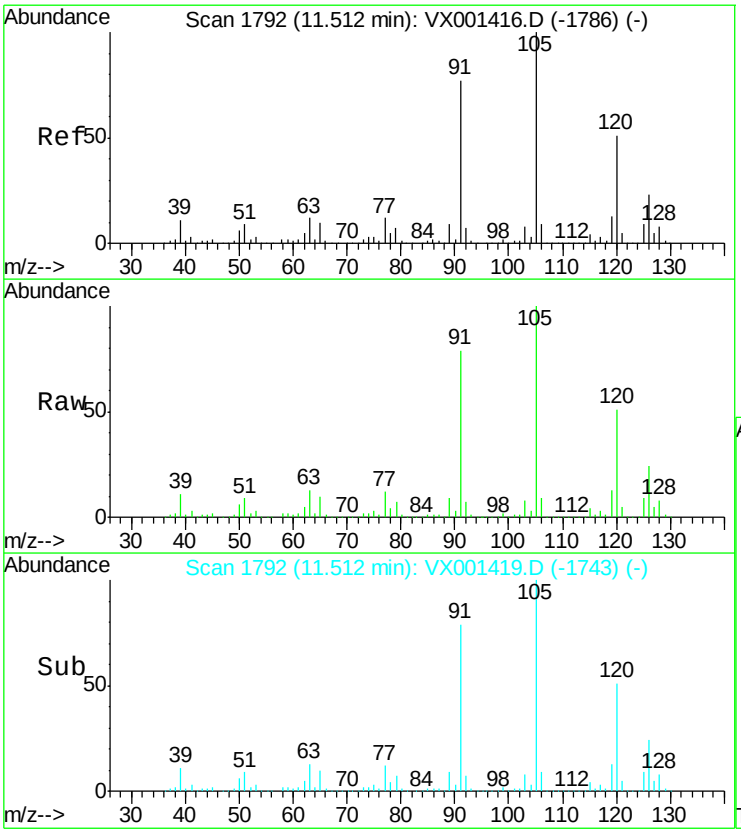
#79
2-Chlorotoluene
Concen: 50.63 ug/l
RT: 11.43 min Scan# 1778
Delta R.T. 0.00 min
Lab File: VX001419.D
Acq: 05 May 2018 14:44

Instrument : MSVOA_X
ClientSampleId : ICVVX050518

Tgt Ion: 91 Resp: 605384

Ion	Ratio	Lower	Upper
91	100		
126	36.8	18.1	54.4

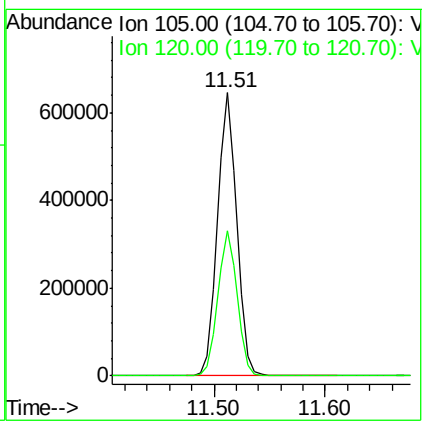


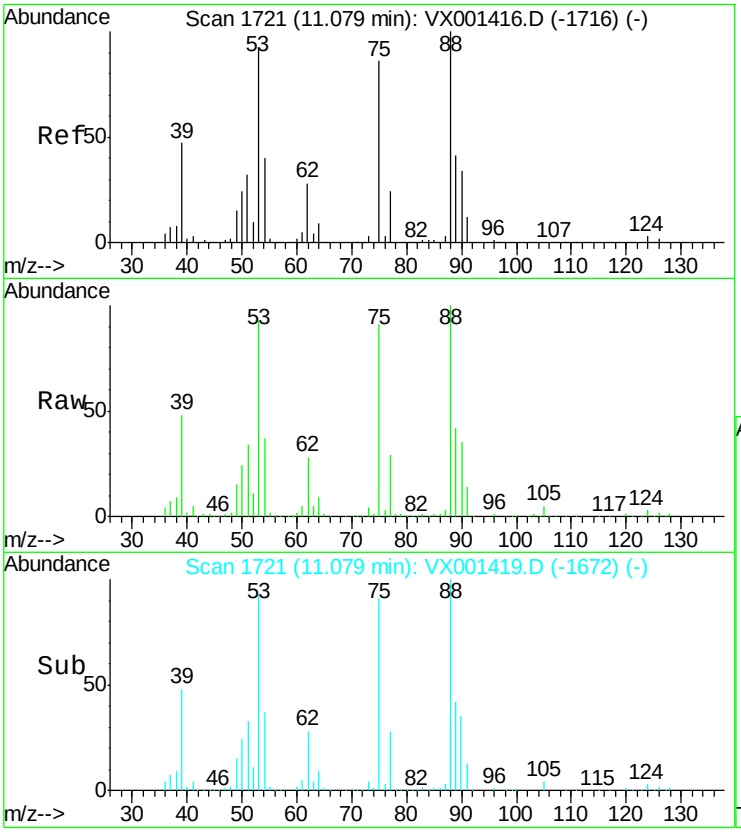


#80
1,3,5-Trimethylbenzene
Concen: 51.83 ug/l
RT: 11.51 min Scan# 1792
Delta R.T. 0.00 min
Lab File: VX001419.D
Acq: 05 May 2018 14:44

Tgt Ion:105 Resp: 769975

Ion	Ratio	Lower	Upper
105	100		
120	51.5	25.7	77.1



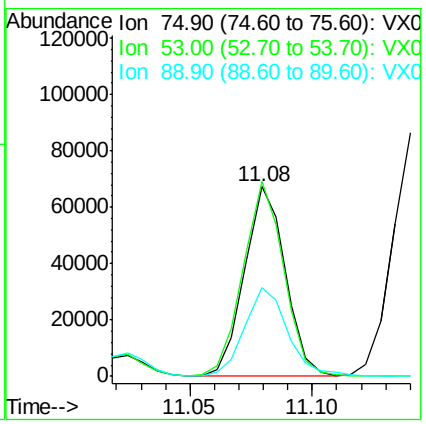


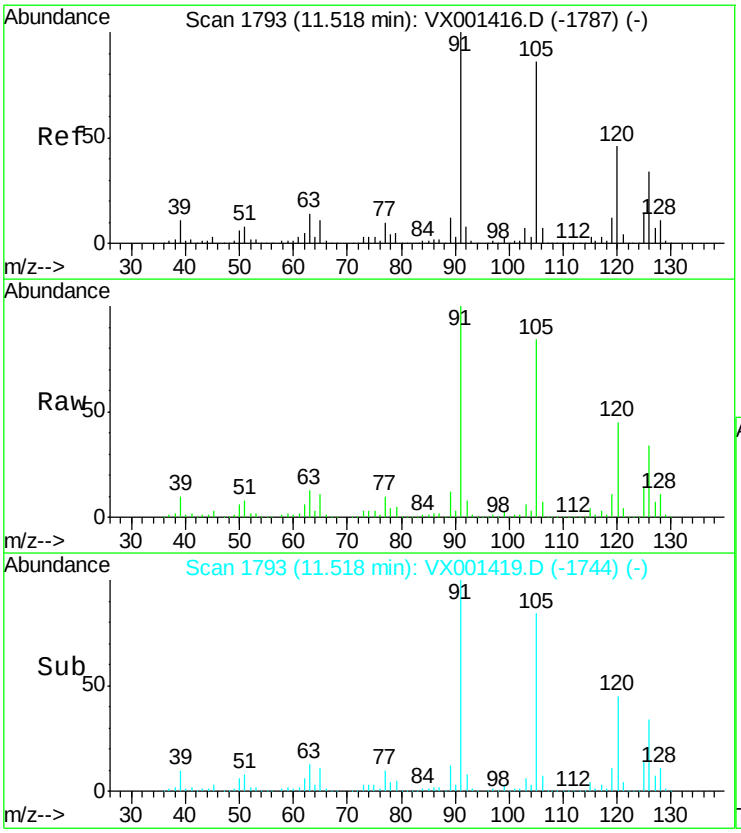
#81
trans-1,4-Dichloro-2-butene
Concen: 47.74 ug/l
RT: 11.08 min Scan# 1721
Delta R.T. 0.00 min
Lab File: VX001419.D
Acq: 05 May 2018 14:44

Instrument :
MSVOA_X
ClientSampleId :
ICVVX050518

Tgt Ion: 75 Resp: 77916

Ion	Ratio	Lower	Upper
75	100		
53	103.1	84.5	126.7
89	49.9	39.5	59.3

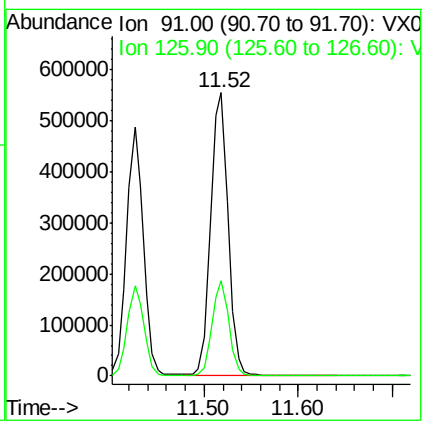


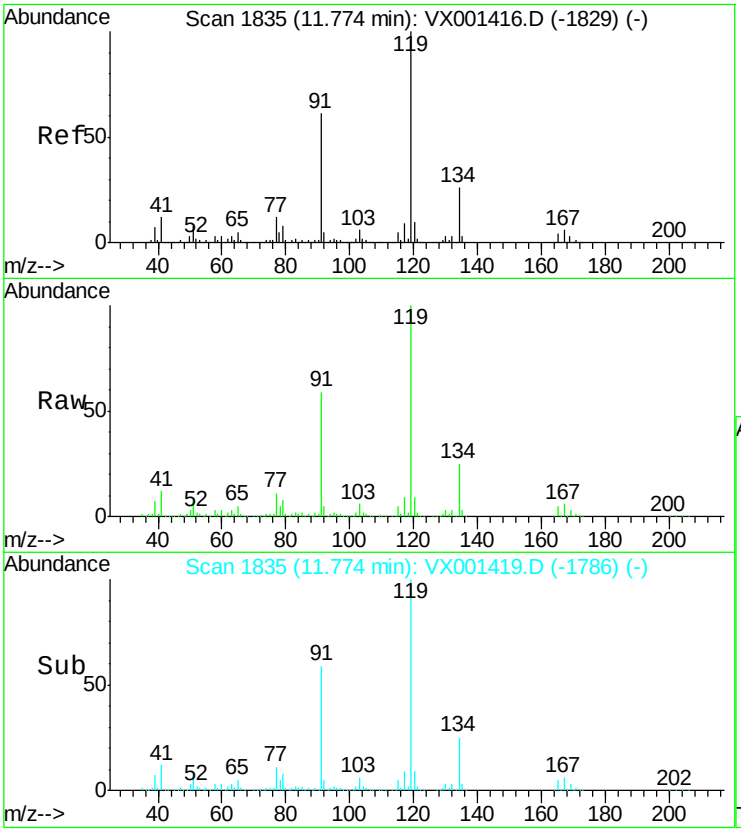


#82
4-Chlorotoluene
Concen: 51.61 ug/l
RT: 11.52 min Scan# 1793
Delta R.T. 0.00 min
Lab File: VX001419.D
Acq: 05 May 2018 14:44

Tgt Ion: 91 Resp: 711831

Ion	Ratio	Lower	Upper
91	100		
126	32.4	16.2	48.5



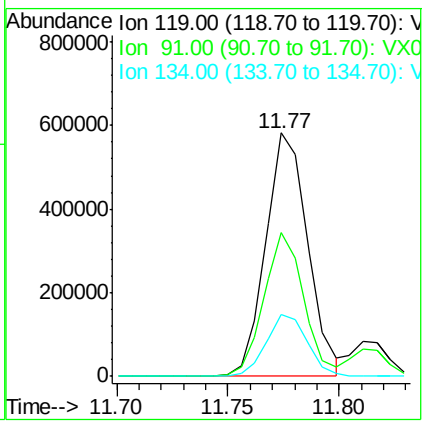


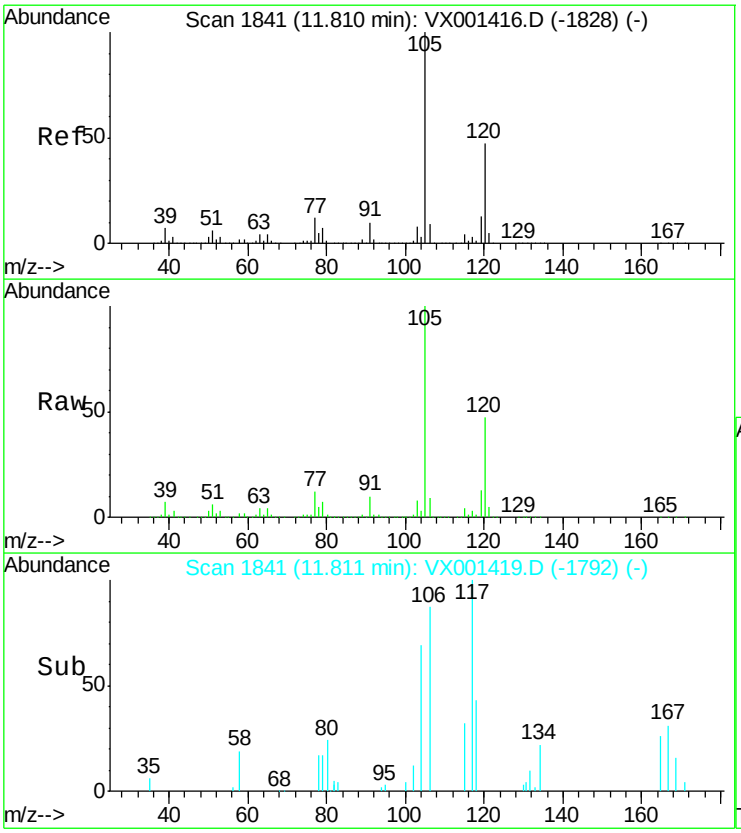
#83
tert-Butylbenzene
Concen: 51.52 ug/l
RT: 11.77 min Scan# 1835
Delta R.T. 0.00 min
Lab File: VX001419.D
Acq: 05 May 2018 14:44

Instrument :
MSVOA_X
ClientSampleId :
ICVVX050518

Tgt Ion:119 Resp: 761434

Ion	Ratio	Lower	Upper
119	100		
91	55.8	27.8	83.3
134	25.1	12.4	37.0

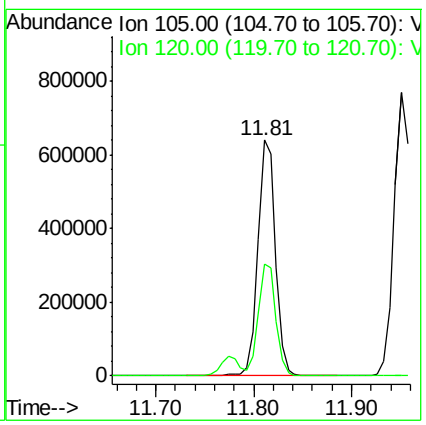


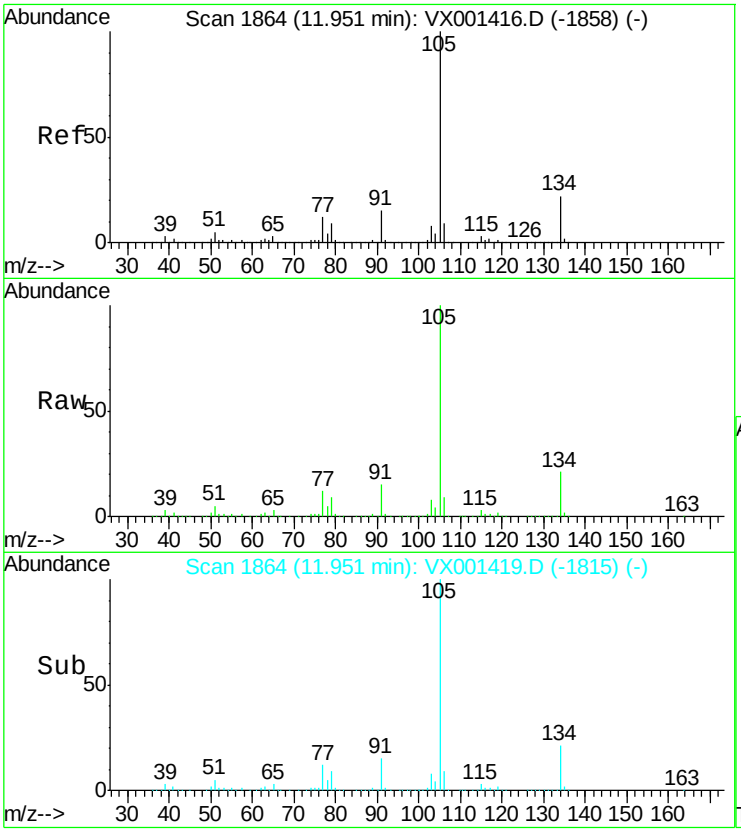


#84
1,2,4-Trimethylbenzene
Concen: 52.03 ug/l
RT: 11.81 min Scan# 1841
Delta R.T. 0.00 min
Lab File: VX001419.D
Acq: 05 May 2018 14:44

Tgt Ion:105 Resp: 794382

Ion	Ratio	Lower	Upper
105	100		
120	47.2	23.4	70.2



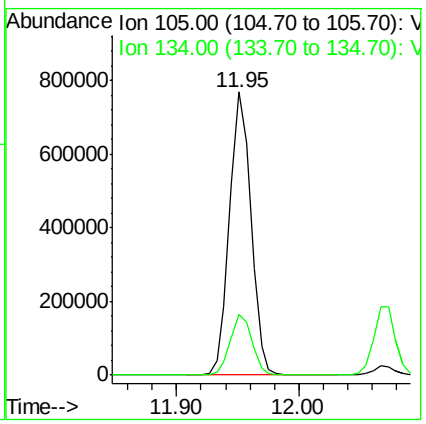


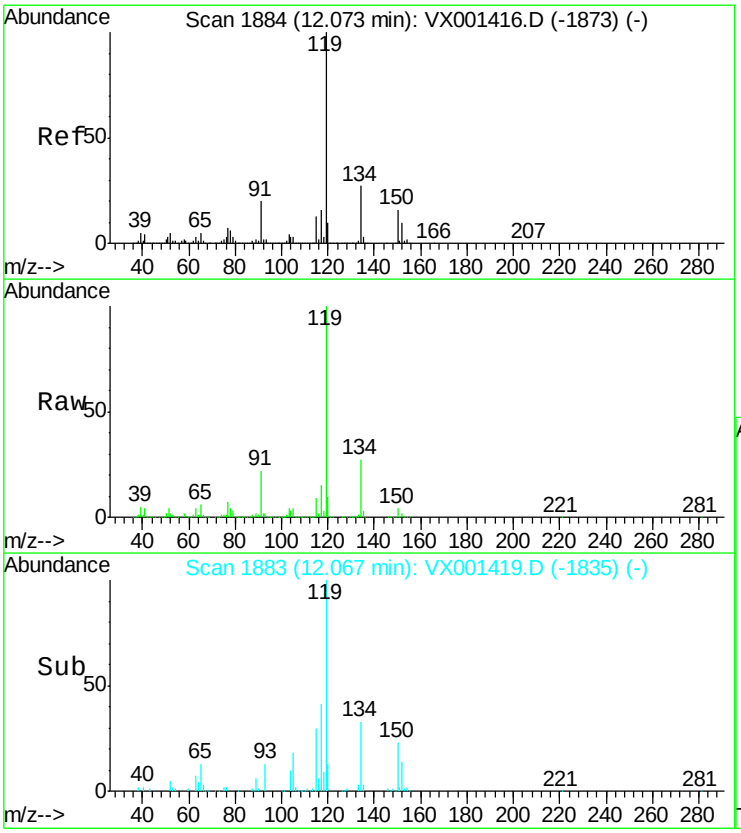
#85
sec-Butylbenzene
Concen: 52.51 ug/l
RT: 11.95 min Scan# 1864
Delta R.T. 0.00 min
Lab File: VX001419.D
Acq: 05 May 2018 14:44

Instrument : MSVOA_X
ClientSampleId : ICVVX050518

Tgt Ion:105 Resp: 931679

Ion	Ratio	Lower	Upper
105	100		
134	21.6	10.9	32.9

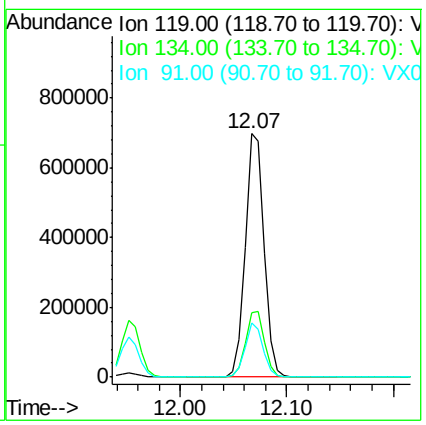


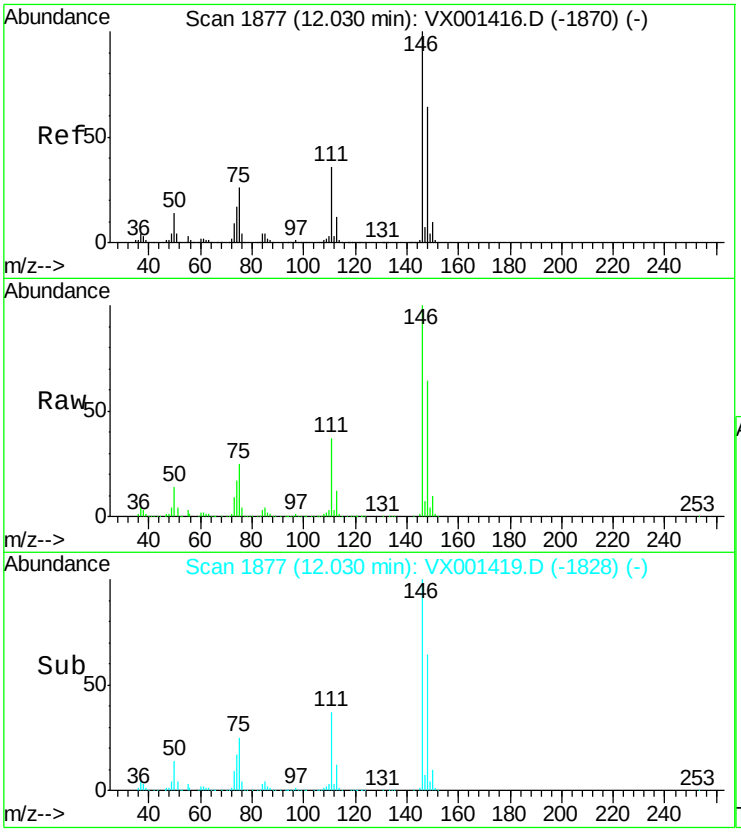


#86
p-Isopropyltoluene
Concen: 53.13 ug/l
RT: 12.07 min Scan# 1883
Delta R.T. -0.01 min
Lab File: VX001419.D
Acq: 05 May 2018 14:44

Tgt Ion:119 Resp: 864676

Ion	Ratio	Lower	Upper
119	100		
134	27.0	13.6	40.8
91	21.4	10.8	32.3



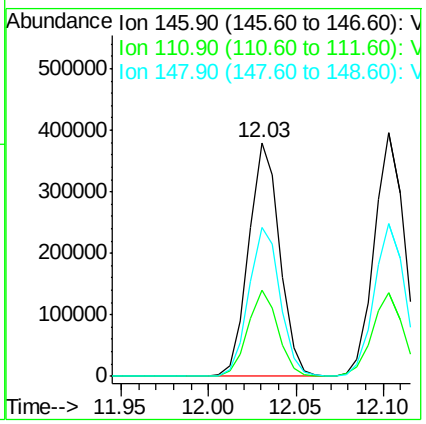


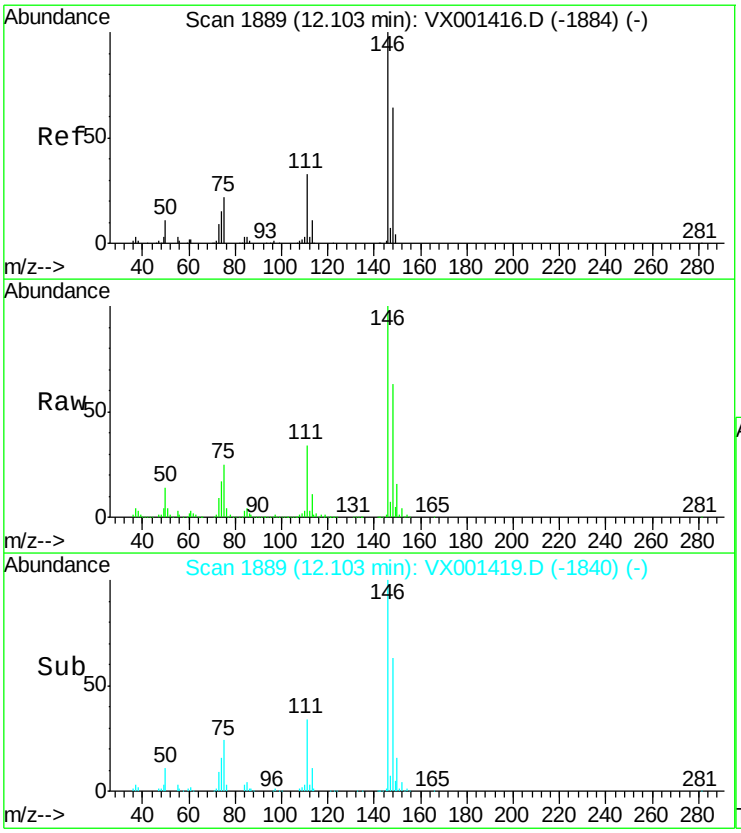
#87
1,3-Dichlorobenzene
Concen: 50.39 ug/l
RT: 12.03 min Scan# 1877
Delta R.T. 0.00 min
Lab File: VX001419.D
Acq: 05 May 2018 14:44

Instrument : MSVOA_X
ClientSampleId : ICVVX050518

Tgt Ion:146 Resp: 467271

Ion	Ratio	Lower	Upper
146	100		
111	36.2	18.1	54.1
148	64.6	32.1	96.5

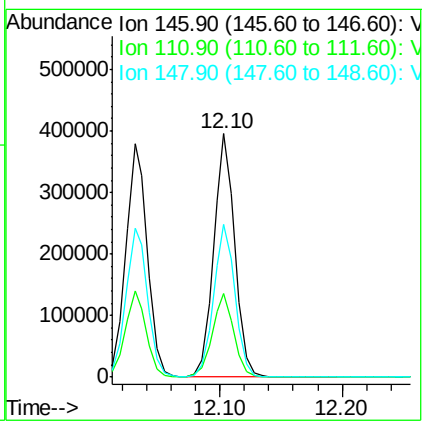


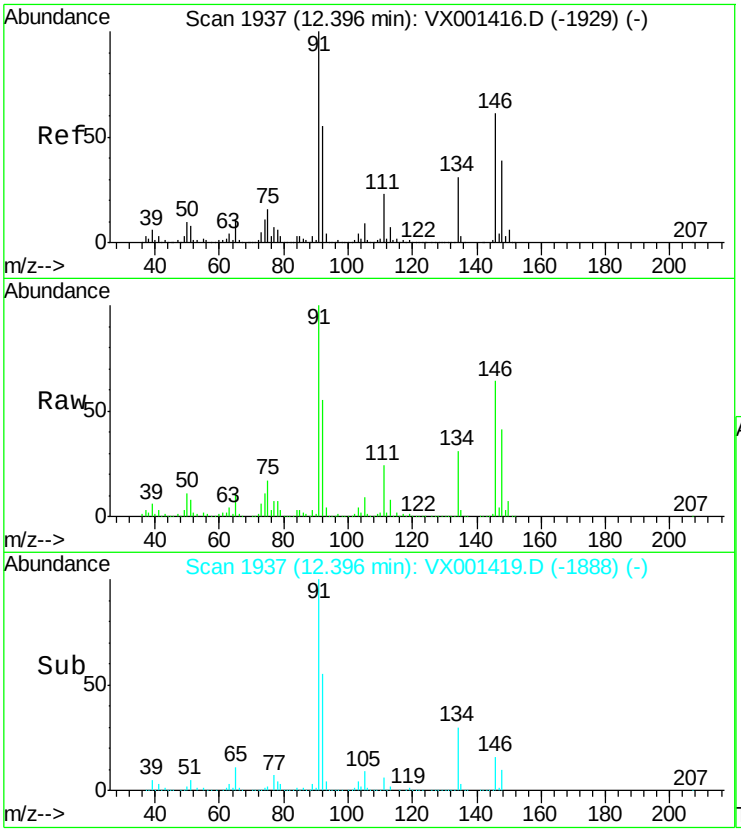


#88
1,4-Dichlorobenzene
Concen: 50.15 ug/l
RT: 12.10 min Scan# 1889
Delta R.T. 0.00 min
Lab File: VX001419.D
Acq: 05 May 2018 14:44

Tgt Ion:146 Resp: 474292

Ion	Ratio	Lower	Upper
146	100		
111	34.9	17.4	52.3
148	63.8	32.2	96.6



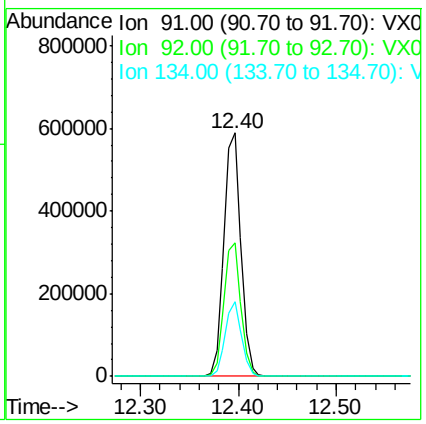


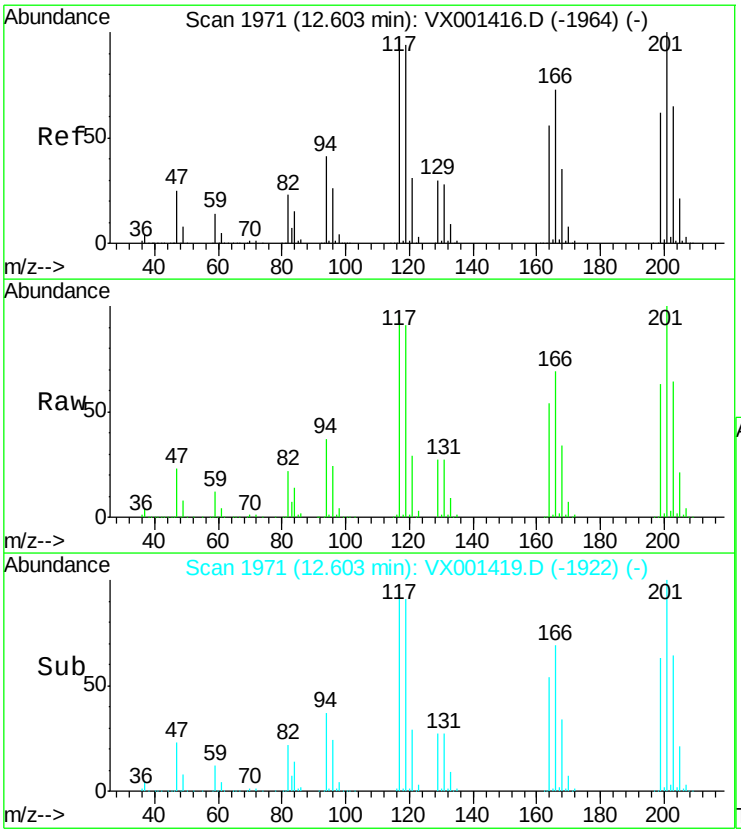
#89
n-Butylbenzene
Concen: 52.63 ug/l
RT: 12.40 min Scan# 1937
Delta R.T. 0.00 min
Lab File: VX001419.D
Acq: 05 May 2018 14:44

Instrument :
MSVOA_X
ClientSampleId :
ICVVX050518

Tgt Ion: 91 Resp: 709692

Ion	Ratio	Lower	Upper
91	100		
92	54.8	27.2	81.5
134	29.4	14.6	44.0

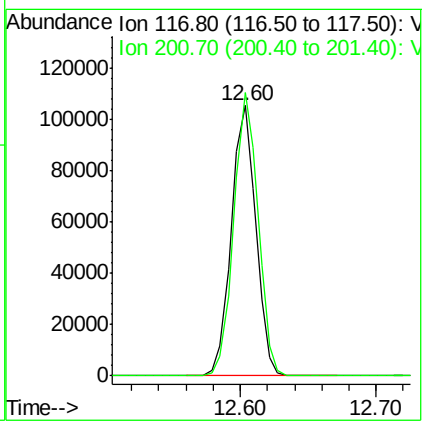


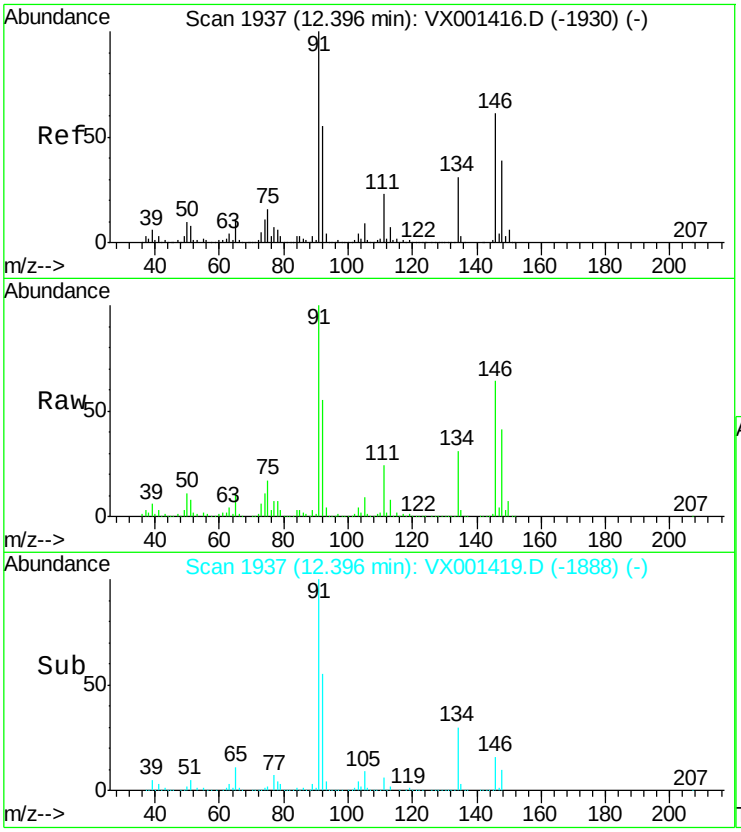


#90
Hexachloroethane
Concen: 53.75 ug/l
RT: 12.60 min Scan# 1971
Delta R.T. 0.00 min
Lab File: VX001419.D
Acq: 05 May 2018 14:44

Tgt Ion:117 Resp: 131732

Ion	Ratio	Lower	Upper
117	100		
201	104.0	51.5	154.5



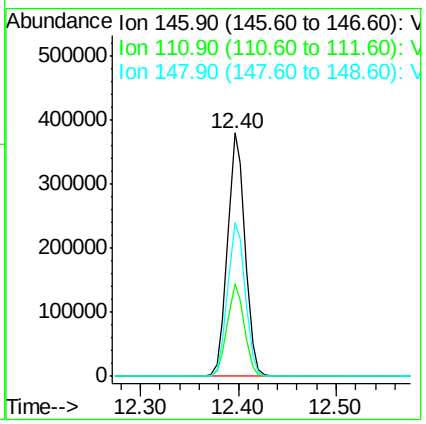


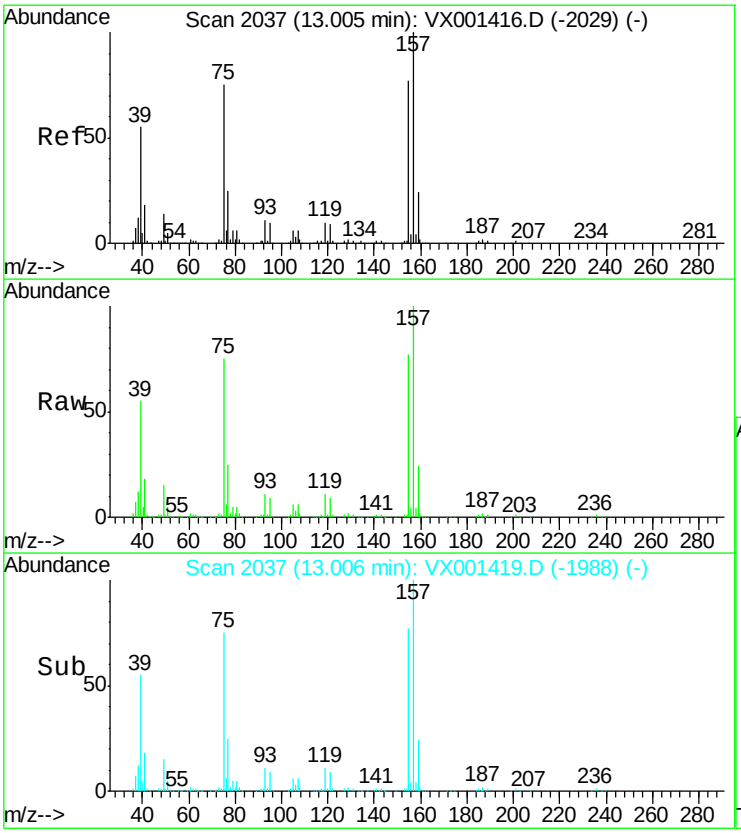
#91
1,2-Dichlorobenzene
Concen: 49.95 ug/l
RT: 12.40 min Scan# 1937
Delta R.T. 0.00 min
Lab File: VX001419.D
Acq: 05 May 2018 14:44

Instrument : MSVOA_X
ClientSampleId : ICVVX050518

Tgt Ion:146 Resp: 471224

Ion	Ratio	Lower	Upper
146	100		
111	37.2	18.6	55.8
148	64.3	32.1	96.5

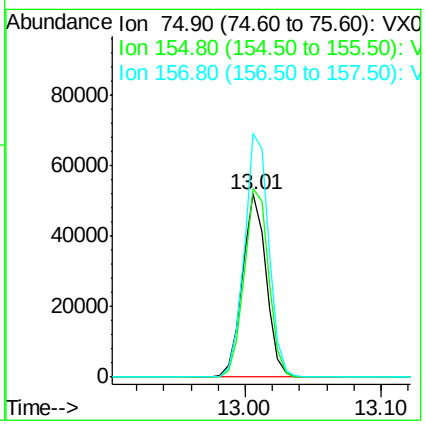


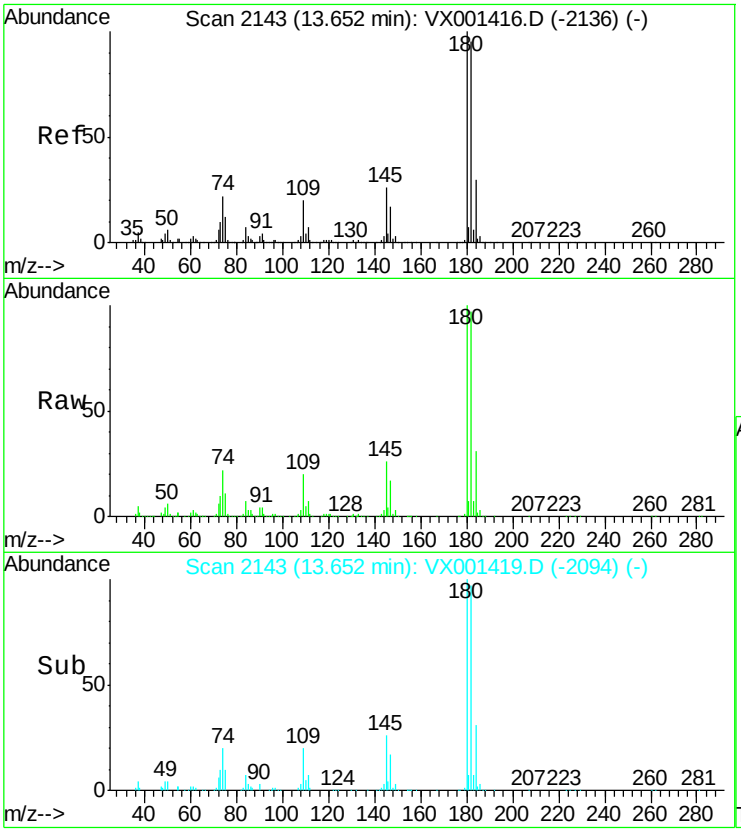


#92
1,2-Dibromo-3-Chloropropane
Concen: 54.80 ug/l
RT: 13.01 min Scan# 2037
Delta R.T. 0.00 min
Lab File: VX001419.D
Acq: 05 May 2018 14:44

Tgt Ion: 75 Resp: 63442

Ion	Ratio	Lower	Upper
75	100		
155	106.0	53.4	160.2
157	136.4	68.3	204.8



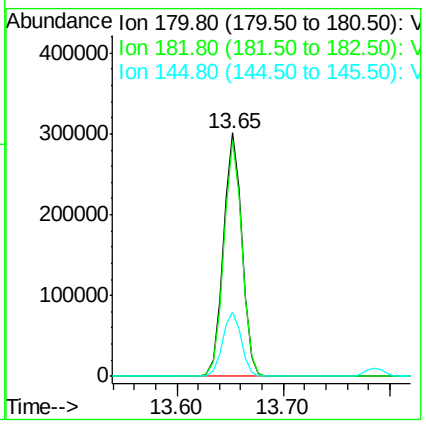


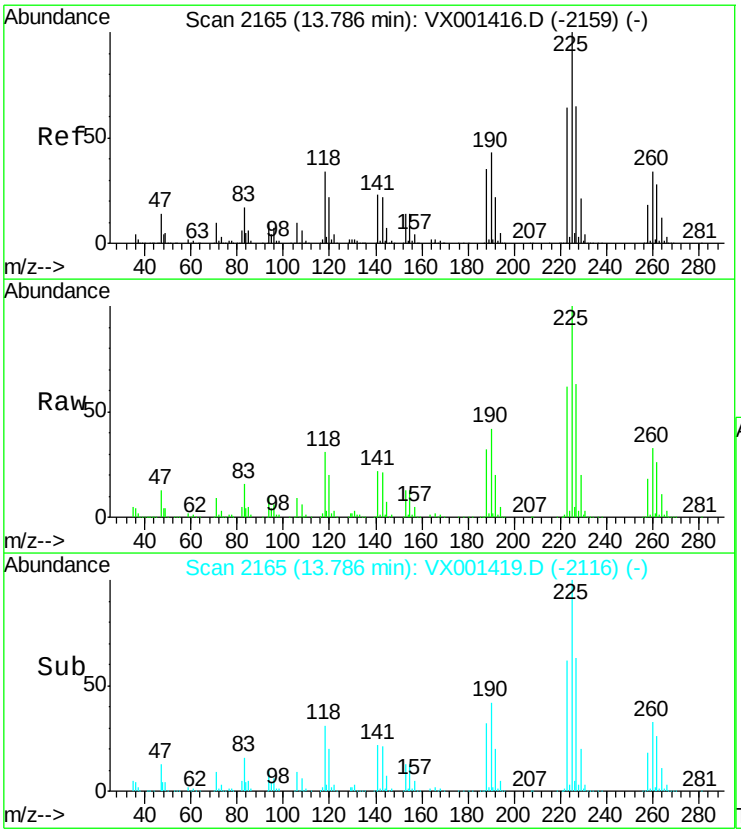
#93
1,2,4-Trichlorobenzene
Concen: 52.94 ug/l
RT: 13.65 min Scan# 2143
Delta R.T. 0.00 min
Lab File: VX001419.D
Acq: 05 May 2018 14:44

Instrument :
MSVOA_X
ClientSampleId :
ICVVX050518

Tgt Ion:180 Resp: 365472

Ion	Ratio	Lower	Upper
180	100		
182	95.6	47.8	143.4
145	26.6	13.3	39.9

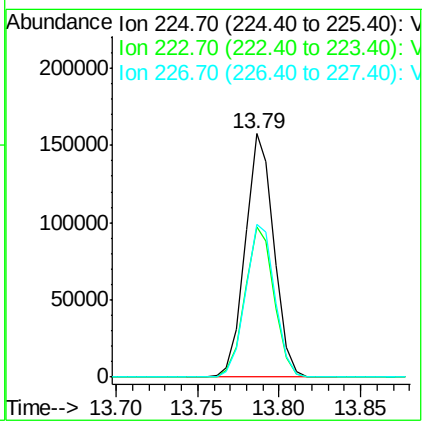


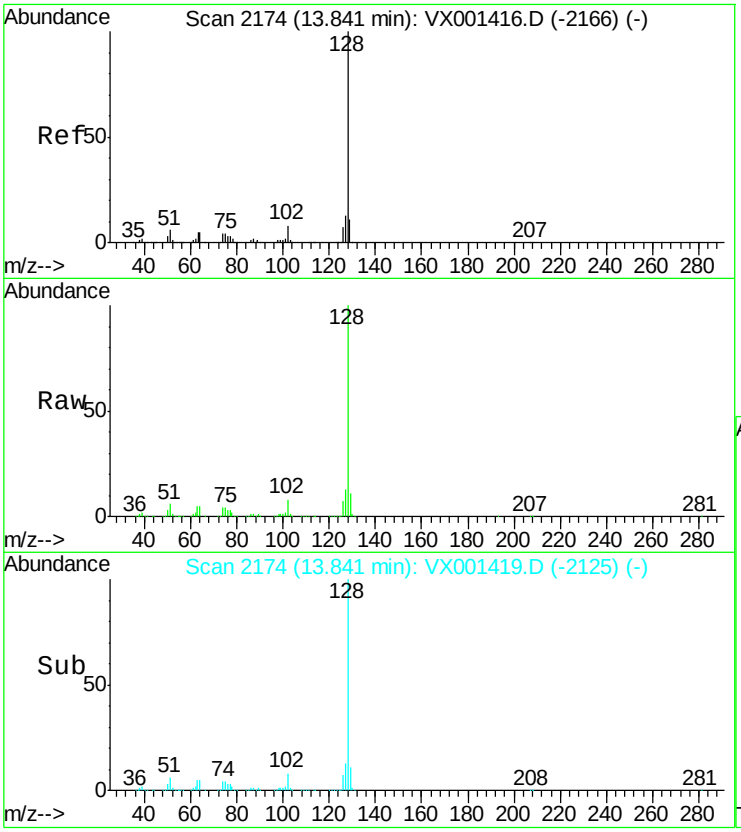


#94
Hexachlorobutadiene
Concen: 50.98 ug/l
RT: 13.79 min Scan# 2165
Delta R.T. 0.00 min
Lab File: VX001419.D
Acq: 05 May 2018 14:44

Tgt Ion:225 Resp: 192577

Ion	Ratio	Lower	Upper
225	100		
223	62.6	31.3	93.9
227	64.2	32.4	97.2



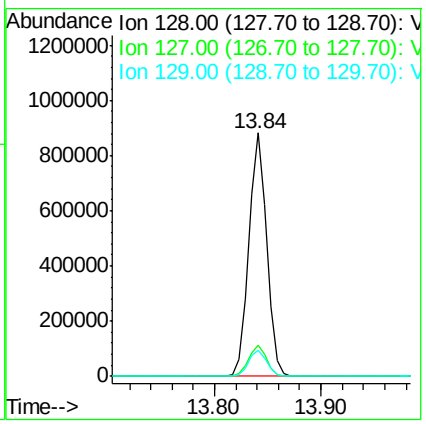


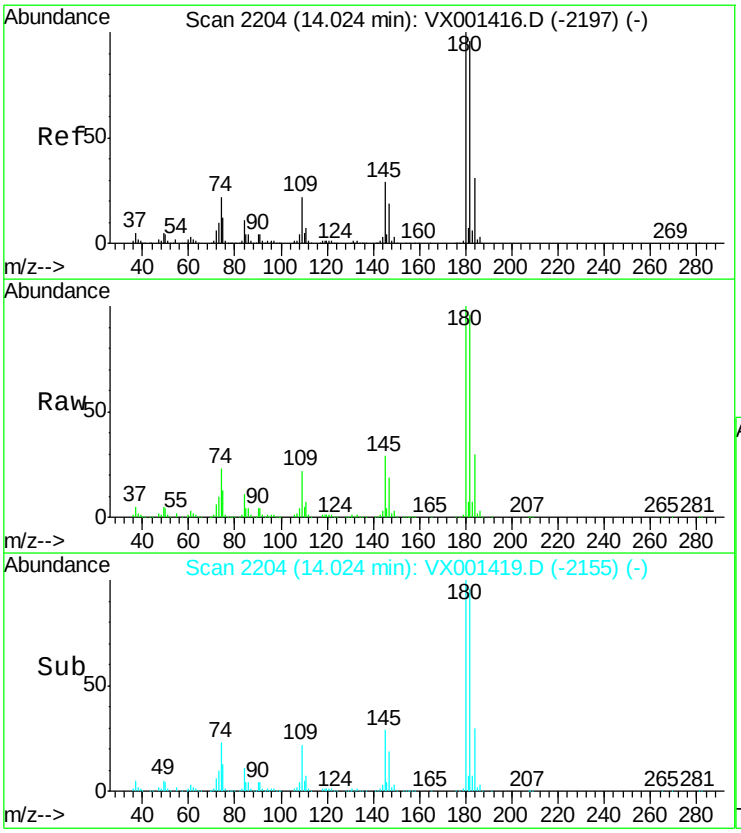
#95
Naphthalene
Concen: 54.53 ug/l
RT: 13.84 min Scan# 2174
Delta R.T. 0.00 min
Lab File: VX001419.D
Acq: 05 May 2018 14:44

Instrument :
MSVOA_X
ClientSampleId :
ICVVX050518

Tgt Ion:128 Resp: 1041099

Ion	Ratio	Lower	Upper
128	100		
127	13.0	10.4	15.6
129	10.9	8.7	13.1





#96
1,2,3-Trichlorobenzene
Concen: 52.37 ug/l
RT: 14.02 min Scan# 2204
Delta R.T. 0.00 min
Lab File: VX001419.D
Acq: 05 May 2018 14:44

Tgt Ion:180 Resp: 370937

Ion	Ratio	Lower	Upper
180	100		
182	96.5	48.0	144.2
145	28.5	14.1	42.4