Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX020819\
Data File : VX007454.D
Acq On : 08 Feb 2019 20:35
Operator : JC/SP
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 23 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId :

Quant Time: Feb 08 23:07:08 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X020119W.M
Quant Title : SW846 8260
QLast Update : Sat Feb 02 01:32:36 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.67	168	475324	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.86	114	712802	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.11	117	648203	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	333604	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.07	65	245687	48.70	ug/l	0.00
Spiked Amount 50.000			Recovery = 97.40%			
35) Dibromofluoromethane	5.50	113	225040	48.52	ug/l	0.00
Spiked Amount 50.000			Recovery = 97.04%			
50) Toluene-d8	8.71	98	836670	48.62	ug/l	0.00
Spiked Amount 50.000			Recovery = 97.24%			
62) 4-Bromofluorobenzene	11.13	95	297968	47.43	ug/l	0.00
Spiked Amount 50.000			Recovery = 94.86%			
Target Compounds						Qvalue
2) Dichlorodifluoromethane	1.20	85	266017	45.559	ug/l	99
3) Chloromethane	1.33	50	239220	44.682	ug/l	99
4) Vinyl Chloride	1.41	62	258212	49.162	ug/l	99
5) Bromomethane	1.64	94	219619	42.212	ug/l	99
6) Chloroethane	1.72	64	157753	46.430	ug/l	100
7) Trichlorofluoromethane	1.93	101	394498	48.014	ug/l	98
8) Diethyl Ether	2.19	74	146180	47.269	ug/l	97
9) 1,1,2-Trichlorotrifluoroet	2.39	101	223897	45.811	ug/l	99
10) Methyl Iodide	2.51	142	285552	39.718	ug/l	100
11) Tert butyl alcohol	3.07	59	252955	242.270	ug/l	99
12) 1,1-Dichloroethene	2.38	96	207643	45.753	ug/l	99
13) Acrolein	2.30	56	119134	243.325	ug/l	99
14) Allyl chloride	2.73	41	357917	48.402	ug/l	99
15) Acrylonitrile	3.15	53	639725	247.677	ug/l	100
16) Acetone	2.45	43	550142	238.047	ug/l	100
17) Carbon Disulfide	2.57	76	524044	44.406	ug/l	99
18) Methyl Acetate	2.78	43	335697	55.681	ug/l	99
19) Methyl tert-butyl Ether	3.20	73	711097	48.364	ug/l	99
20) Methylene Chloride	2.86	84	231712	49.079	ug/l	97
21) trans-1,2-Dichloroethene	3.17	96	221627	45.843	ug/l	96
22) Diisopropyl ether	3.87	45	667812	49.096	ug/l	97
23) Vinyl Acetate	3.82	43	2793954	247.529	ug/l	100
24) 1,1-Dichloroethane	3.70	63	372191	47.647	ug/l	100
25) 2-Butanone	4.70	43	814129	247.537	ug/l	97
26) 2,2-Dichloropropane	4.58	77	259794	43.672	ug/l	100
27) cis-1,2-Dichloroethene	4.60	96	244218	46.249	ug/l	100
28) Bromochloromethane	5.02	49	169736	47.251	ug/l	100
29) Tetrahydrofuran	5.15	42	532928	257.639	ug/l	100
30) Chloroform	5.21	83	396723	48.671	ug/l	99
31) Cyclohexane	5.57	56	318139	45.347	ug/l	97
32) 1,1,1-Trichloroethane	5.49	97	343347	49.903	ug/l	99
36) 1,1-Dichloropropene	5.80	75	283779	44.371	ug/l	99
37) Ethyl Acetate	4.85	43	309190	47.825	ug/l	99
38) Carbon Tetrachloride	5.78	117	294361	47.442	ug/l	96

Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX020819\
Data File : VX007454.D
Acq On : 08 Feb 2019 20:35
Operator : JC/SP
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 23 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId :

Quant Time: Feb 08 23:07:08 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X020119W.M
Quant Title : SW846 8260
QLast Update : Sat Feb 02 01:32:36 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc Units	Dev(Min)
39) Methylcyclohexane	7.46	83	346356	44.761 ug/l	96
40) Benzene	6.14	78	883215	46.881 ug/l	100
41) Methacrylonitrile	5.06	41	173025	49.935 ug/l	98
42) 1,2-Dichloroethane	6.20	62	295309	45.305 ug/l	99
43) Isopropyl Acetate	6.46	43	499449	50.050 ug/l	99
44) Trichloroethene	7.21	130	254723	44.893 ug/l	99
45) 1,2-Dichloropropane	7.52	63	222413	47.119 ug/l	100
46) Dibromomethane	7.66	93	159610	46.524 ug/l	97
47) Bromodichloromethane	7.90	83	283595	48.776 ug/l	97
48) Methyl methacrylate	7.77	41	252624	50.611 ug/l	99
49) 1,4-Dioxane	7.75	88	103035	908.316 ug/l	98
51) 4-Methyl-2-Pentanone	8.65	43	1610977	245.232 ug/l	99
52) Toluene	8.79	92	562320	46.263 ug/l	99
53) t-1,3-Dichloropropene	9.04	75	308300	49.365 ug/l	100
54) cis-1,3-Dichloropropene	8.43	75	338846	49.337 ug/l	98
55) 1,1,2-Trichloroethane	9.21	97	238964	47.164 ug/l	99
56) Ethyl methacrylate	9.18	69	347043	49.454 ug/l	98
57) 1,3-Dichloropropane	9.37	76	378233	46.941 ug/l	100
58) 2-Chloroethyl Vinyl ether	8.31	63	916526	247.792 ug/l	99
59) 2-Hexanone	9.49	43	1223669	239.375 ug/l	100
60) Dibromochloromethane	9.58	129	250545	52.285 ug/l	97
61) 1,2-Dibromoethane	9.67	107	257146	47.924 ug/l	99
64) Tetrachloroethene	9.34	164	262038	42.890 ug/l	98
65) Chlorobenzene	10.14	112	650448	45.984 ug/l	100
66) 1,1,1,2-Tetrachloroethane	10.22	131	238151	50.217 ug/l	99
67) Ethyl Benzene	10.25	91	1076928	47.278 ug/l	99
68) m/p-Xylenes	10.36	106	844512	93.266 ug/l	100
69) o-Xylene	10.69	106	417912	47.964 ug/l	100
70) Styrene	10.71	104	674121	47.706 ug/l	99
71) Bromoform	10.85	173	188927	45.790 ug/l	100
73) Isopropylbenzene	11.02	105	1095088	48.305 ug/l	98
74) N-amyl acetate	10.90	43	437551	49.900 ug/l	99
75) 1,1,2,2-Tetrachloroethane	11.27	83	345104	49.950 ug/l	99
76) 1,2,3-Trichloropropane	11.29	75	392057	60.419 ug/l	79
77) Bromobenzene	11.26	156	299008	46.812 ug/l	99
78) n-propylbenzene	11.36	91	1234022	49.640 ug/l	99
79) 2-Chlorotoluene	11.42	91	718255	47.617 ug/l	100
80) 1,3,5-Trimethylbenzene	11.51	105	900777	48.567 ug/l	99
81) trans-1,4-Dichloro-2-buten	11.07	75	95361	45.810 ug/l	98
82) 4-Chlorotoluene	11.51	91	833739	47.768 ug/l	99
83) tert-Butylbenzene	11.77	119	890183	48.478 ug/l	99
84) 1,2,4-Trimethylbenzene	11.80	105	917958	48.751 ug/l	100
85) sec-Butylbenzene	11.94	105	1097455	49.380 ug/l	100
86) p-Isopropyltoluene	12.06	119	977583	48.728 ug/l	99
87) 1,3-Dichlorobenzene	12.02	146	524903	45.790 ug/l	100
88) 1,4-Dichlorobenzene	12.10	146	526187	45.244 ug/l	100
89) n-Butylbenzene	12.38	91	835650	48.420 ug/l	100
90) Hexachloroethane	12.60	117	159317	53.061 ug/l	99
91) 1,2-Dichlorobenzene	12.39	146	522658	45.814 ug/l	100
92) 1,2-Dibromo-3-Chloropropan	13.00	75	72469	50.445 ug/l	98

Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX020819\
Data File : VX007454.D
Acq On : 08 Feb 2019 20:35
Operator : JC/SP
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 23 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId :

Quant Time: Feb 08 23:07:08 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X020119W.M
Quant Title : SW846 8260
QLast Update : Sat Feb 02 01:32:36 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
93) 1,2,4-Trichlorobenzene	13.65	180	363907	47.300	ug/l	99
94) Hexachlorobutadiene	13.78	225	170990	45.771	ug/l	98
95) Naphthalene	13.83	128	1123849	49.952	ug/l	100
96) 1,2,3-Trichlorobenzene	14.02	180	355626	45.921	ug/l	98

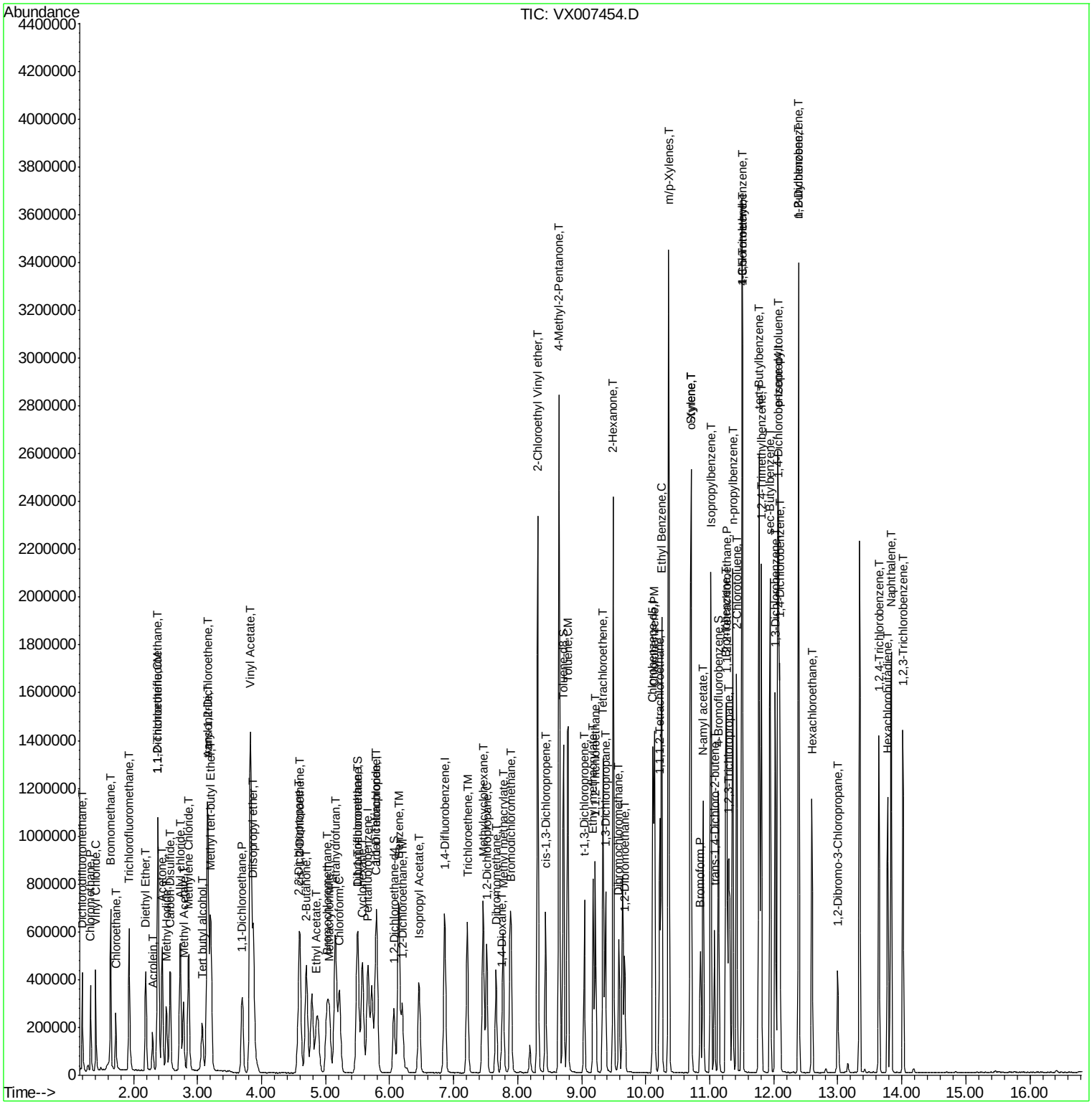
(#) = qualifier out of range (m) = manual integration (+) = signals summed

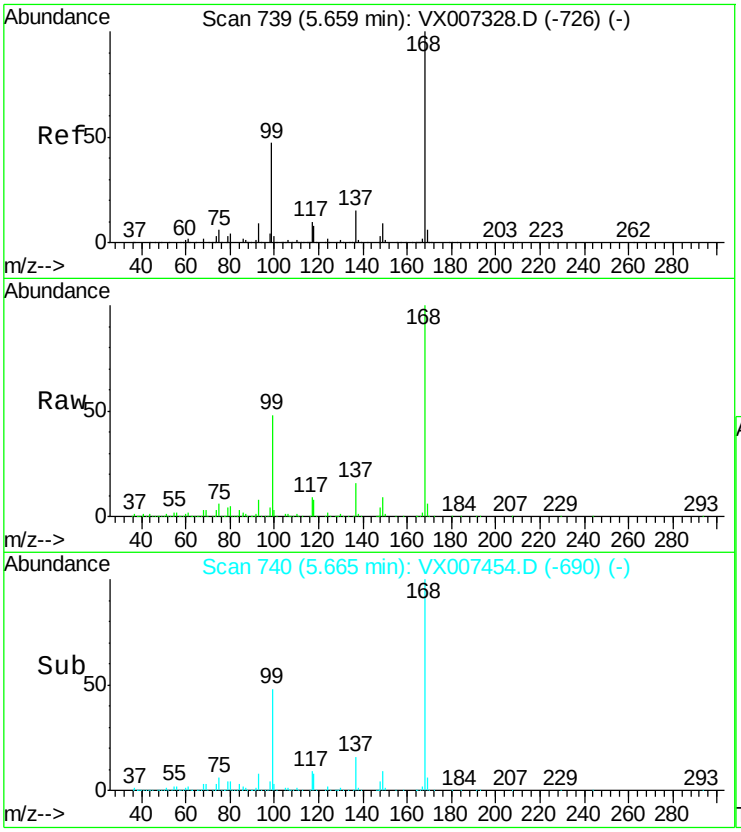
Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX020819\
Data File : VX007454.D
Acq On : 08 Feb 2019 20:35
Operator : JC/SP
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 23 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :

Quant Time: Feb 08 23:07:08 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X020119W.M
Quant Title : SW846 8260
QLast Update : Sat Feb 02 01:32:36 2019
Response via : Initial Calibration



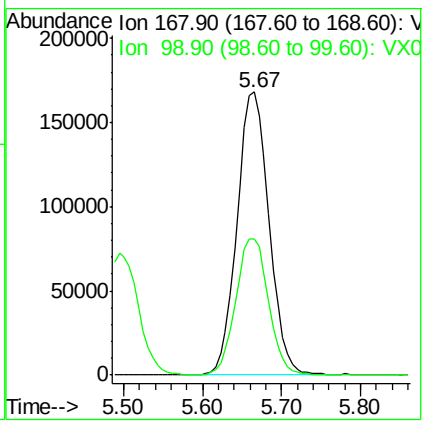


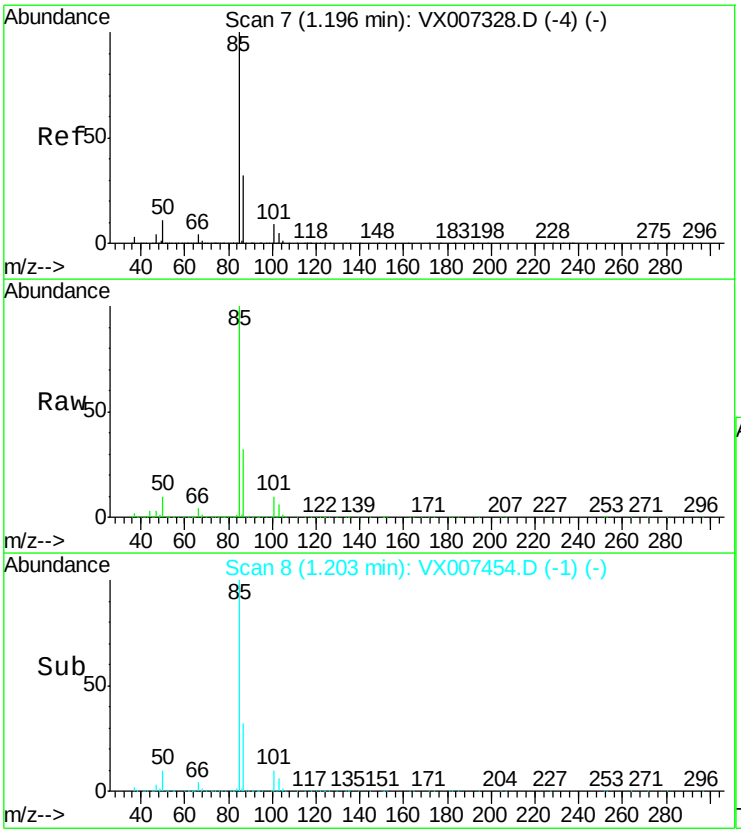
#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.67 min Scan# 740
Delta R.T. 0.01 min
Lab File: VX007454.D
Acq: 08 Feb 2019 20:35

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:168 Resp: 475324

Ion	Ratio	Lower	Upper
168	100		
99	47.9	37.9	56.9

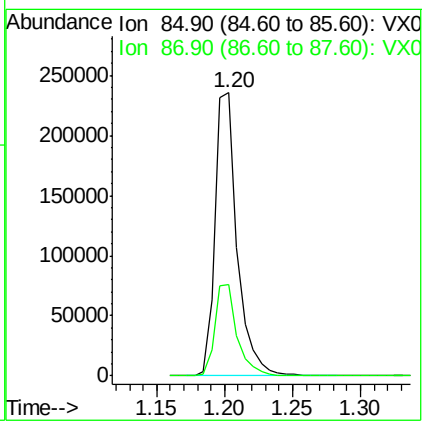


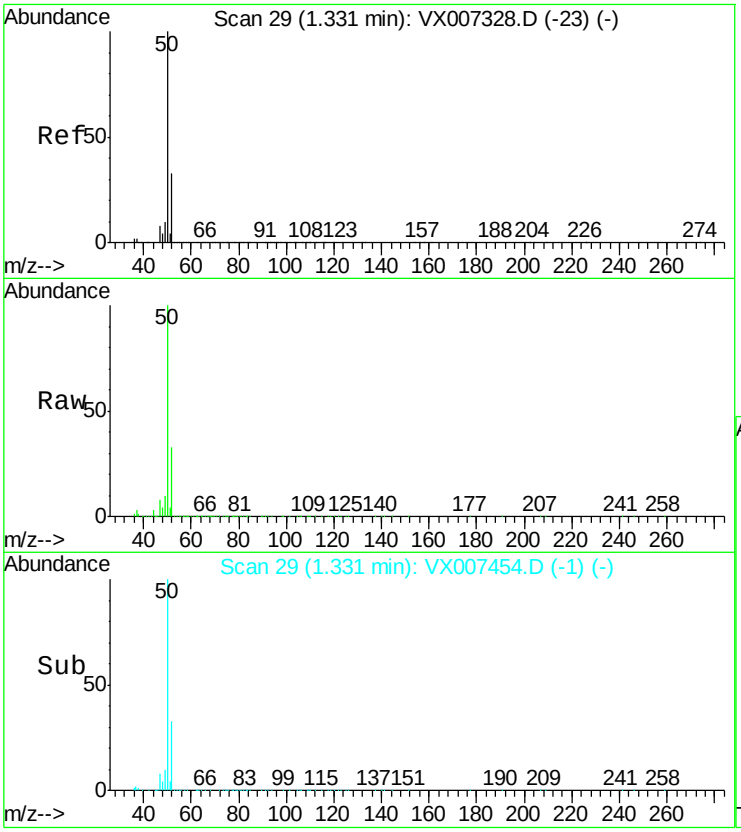


#2
Dichlorodifluoromethane
Concen: 45.559 ug/l
RT: 1.20 min Scan# 8
Delta R.T. 0.01 min
Lab File: VX007454.D
Acq: 08 Feb 2019 20:35

Tgt Ion: 85 Resp: 266017

Ion	Ratio	Lower	Upper
85	100		
87	32.3	15.8	47.4



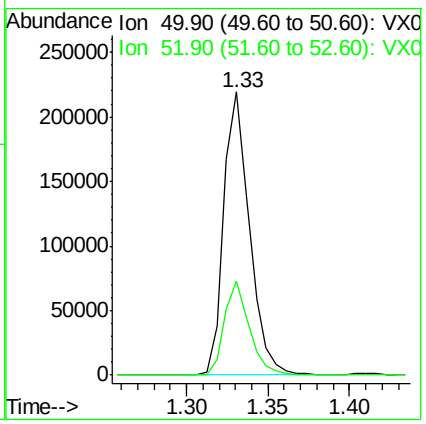


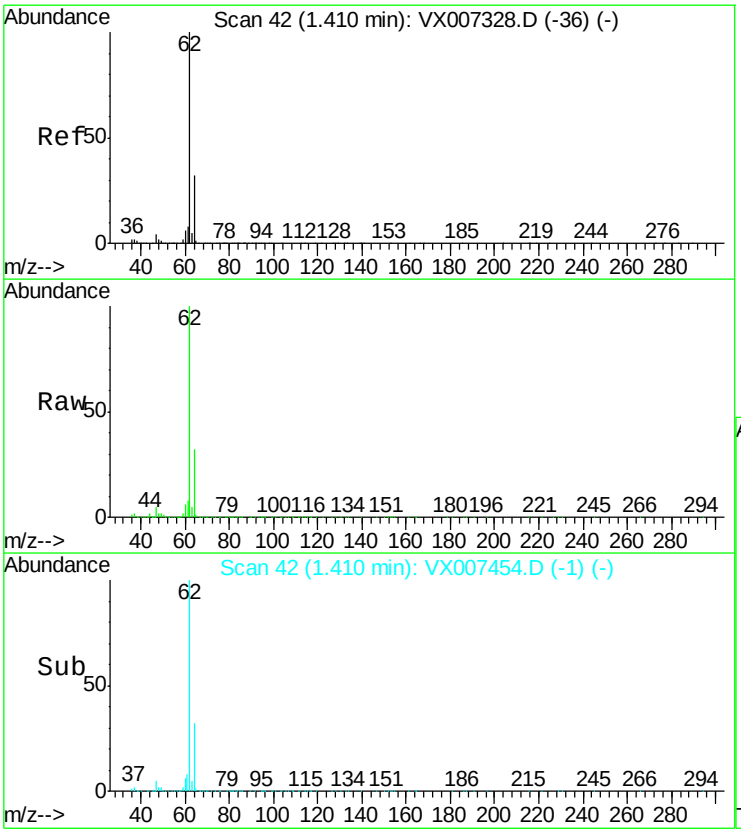
#3
Chloromethane
Concen: 44.682 ug/l
RT: 1.33 min Scan# 29
Delta R.T. 0.00 min
Lab File: VX007454.D
Acq: 08 Feb 2019 20:35

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 50 Resp: 239220

Ion	Ratio	Lower	Upper
50	100		
52	33.2	26.1	39.1

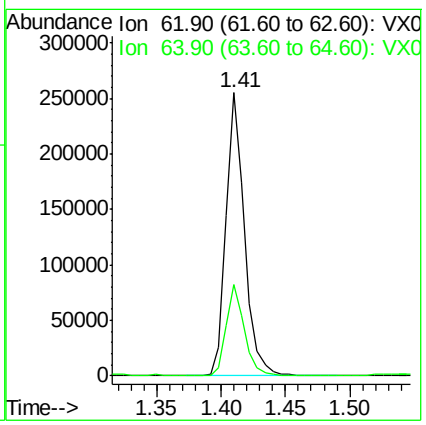


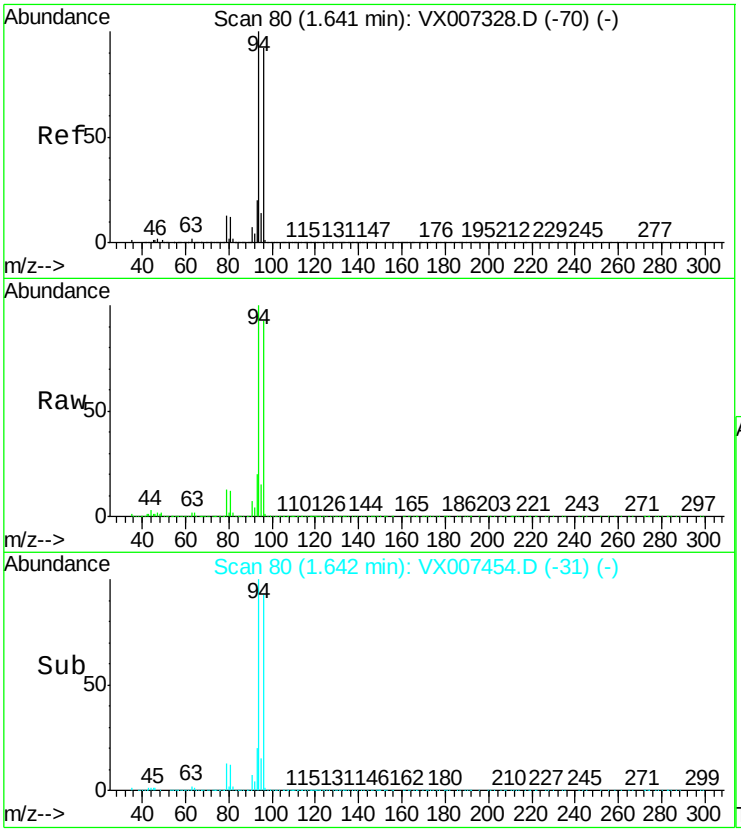


#4
Vinyl Chloride
Concen: 49.162 ug/l
RT: 1.41 min Scan# 42
Delta R.T. 0.00 min
Lab File: VX007454.D
Acq: 08 Feb 2019 20:35

Tgt Ion: 62 Resp: 258212

Ion	Ratio	Lower	Upper
62	100		
64	32.1	25.4	38.0



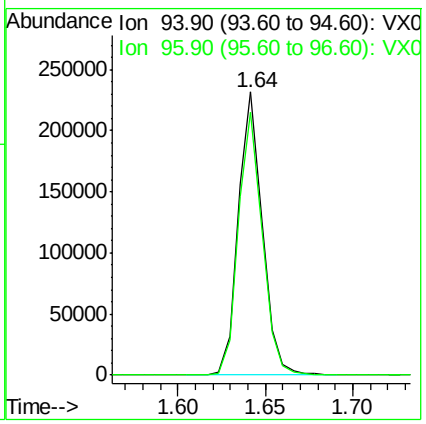


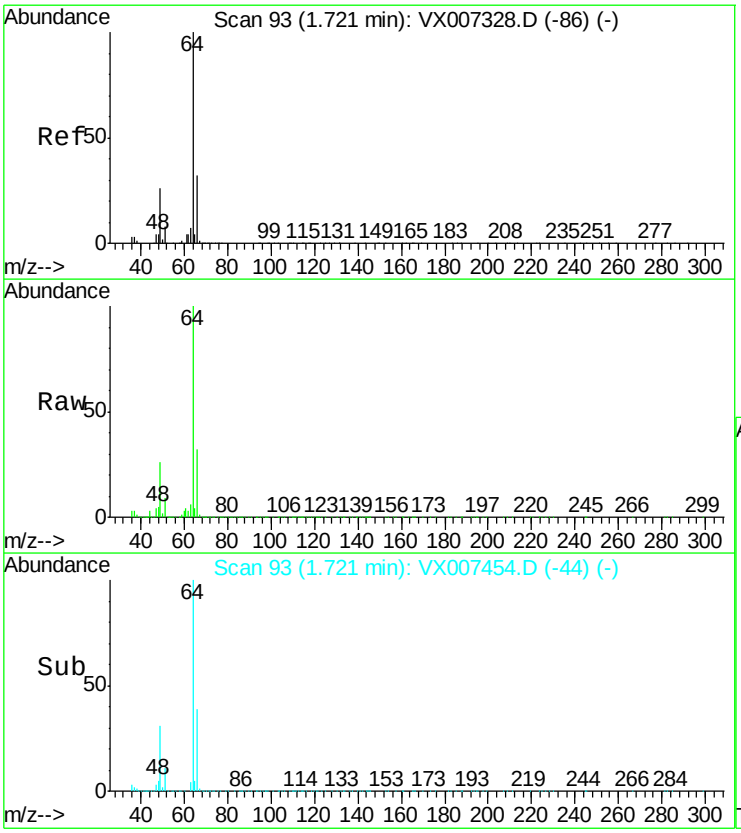
#5
Bromomethane
Concen: 42.212 ug/l
RT: 1.64 min Scan# 80
Delta R.T. 0.00 min
Lab File: VX007454.D
Acq: 08 Feb 2019 20:35

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 94 Resp: 219619

Ion	Ratio	Lower	Upper
94	100		
96	92.9	73.9	110.9

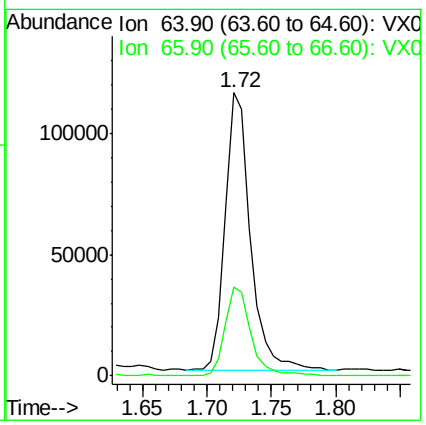


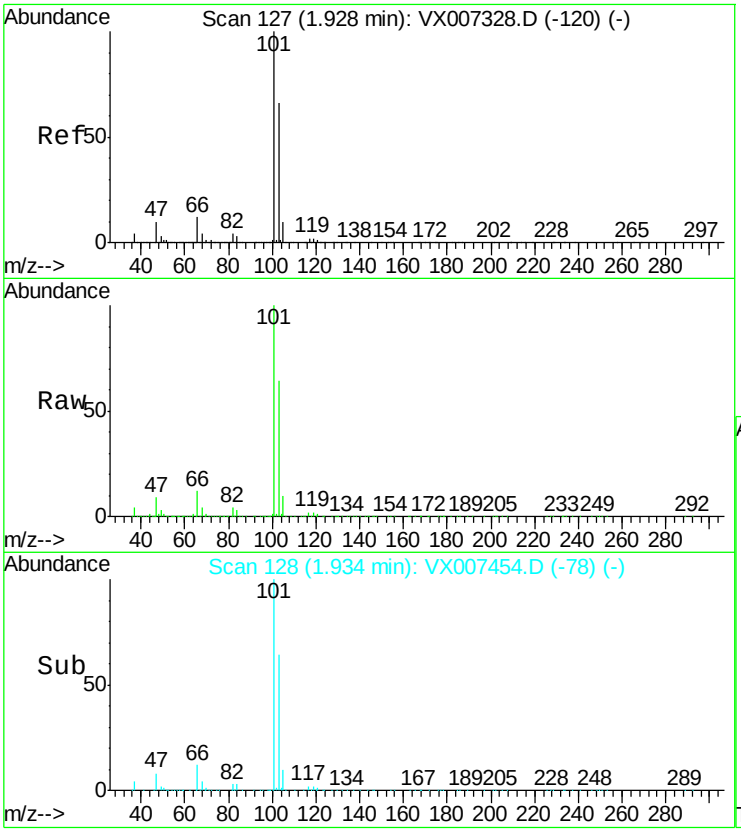


#6
Chloroethane
Concen: 46.430 ug/l
RT: 1.72 min Scan# 93
Delta R.T. 0.00 min
Lab File: VX007454.D
Acq: 08 Feb 2019 20:35

Tgt Ion: 64 Resp: 157753

Ion	Ratio	Lower	Upper
64	100		
66	32.1	25.5	38.3



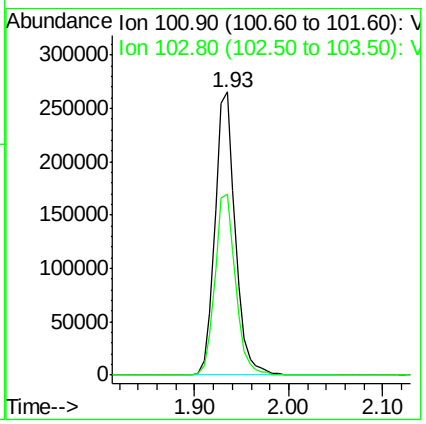


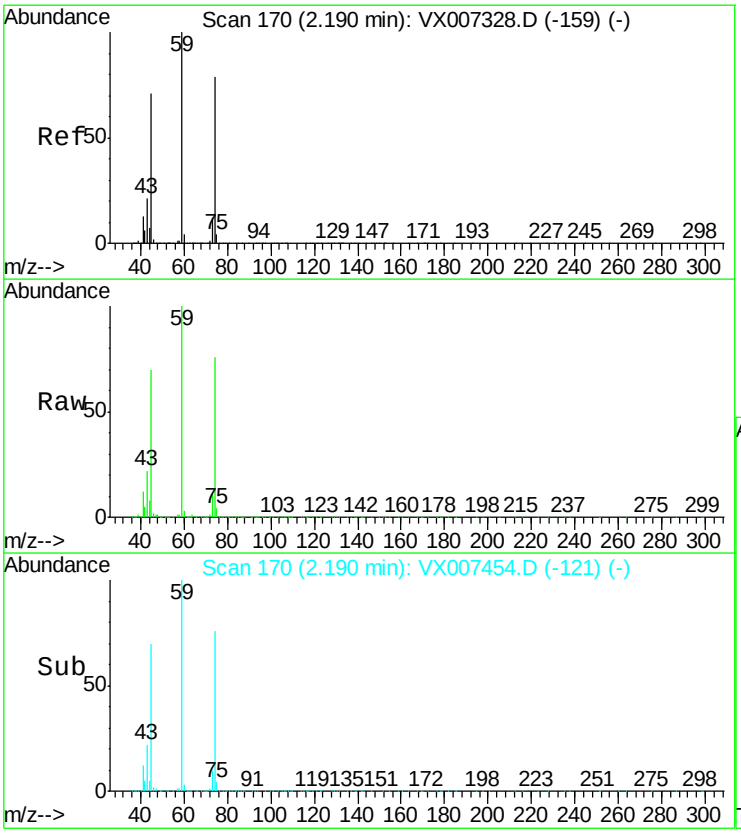
#7
Trichlorofluoromethane
Concen: 48.014 ug/l
RT: 1.93 min Scan# 128
Delta R.T. 0.01 min
Lab File: VX007454.D
Acq: 08 Feb 2019 20:35

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:101 Resp: 394498

Ion	Ratio	Lower	Upper
101	100		
103	64.0	52.6	79.0

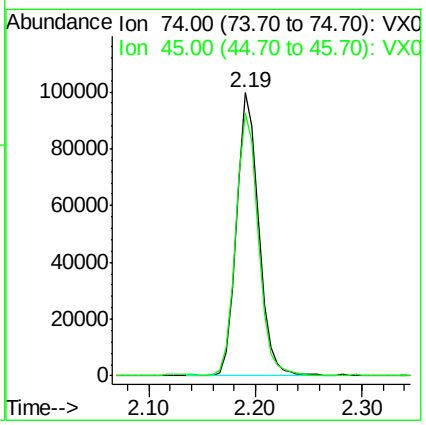


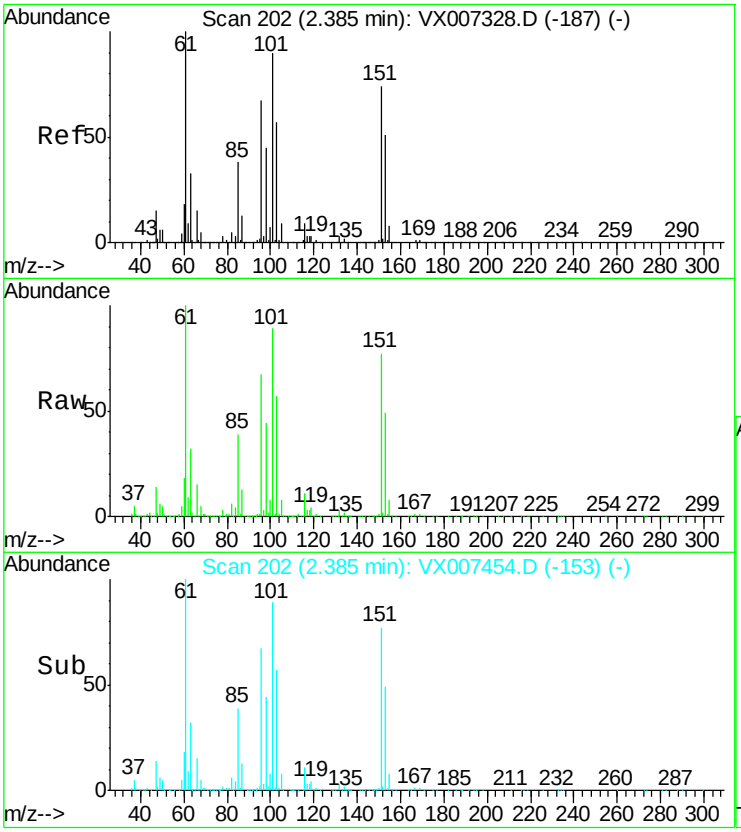


#8
Diethyl Ether
Concen: 47.269 ug/l
RT: 2.19 min Scan# 170
Delta R.T. 0.00 min
Lab File: VX007454.D
Acq: 08 Feb 2019 20:35

Tgt Ion: 74 Resp: 146180

Ion	Ratio	Lower	Upper
74	100		
45	94.7	45.7	137.1



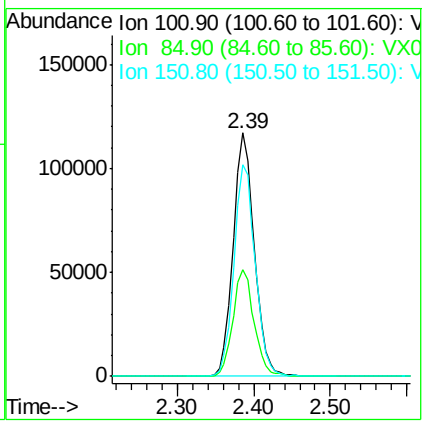


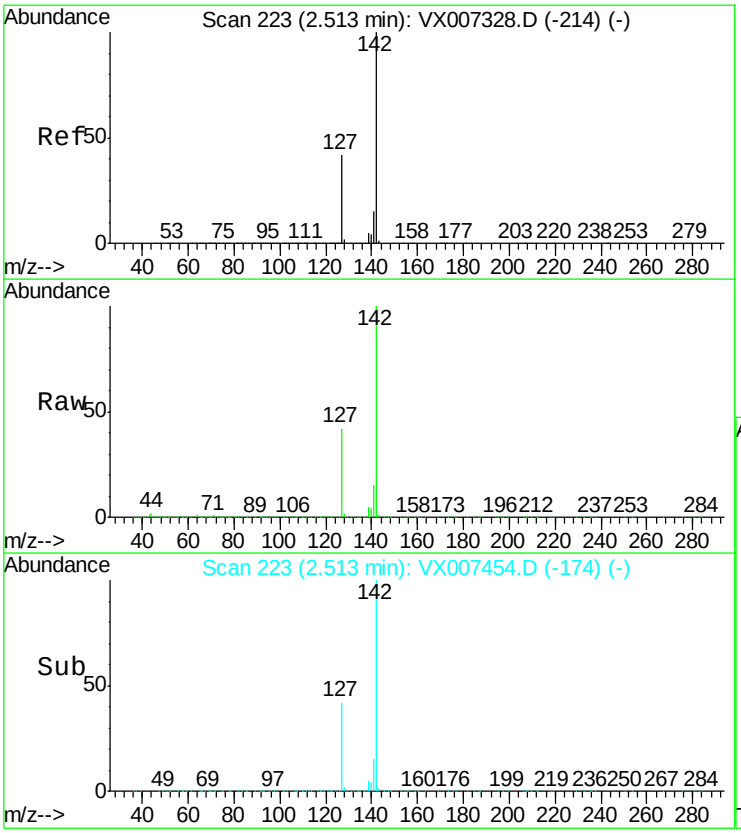
#9
1,1,2-Trichlorotrifluoroethane
Concen: 45.811 ug/l
RT: 2.39 min Scan# 202
Delta R.T. 0.00 min
Lab File: VX007454.D
Acq: 08 Feb 2019 20:35

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:101 Resp: 223897

Ion	Ratio	Lower	Upper
101	100		
85	43.8	34.1	51.1
151	87.3	69.9	104.9

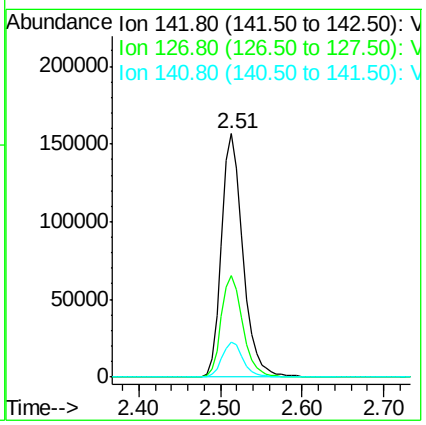


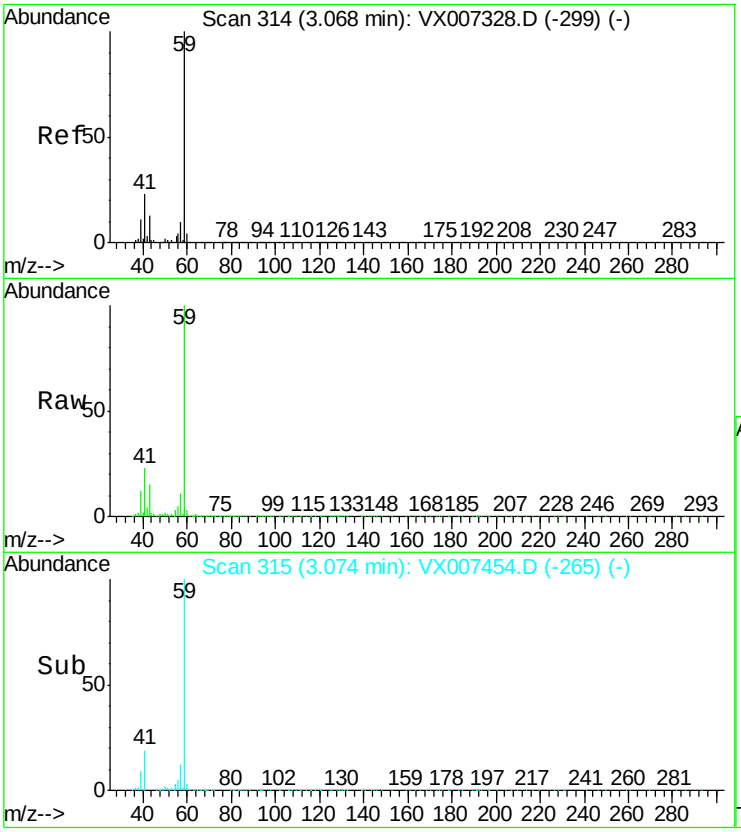


#10
Methyl Iodide
Concen: 39.718 ug/l
RT: 2.51 min Scan# 223
Delta R.T. 0.00 min
Lab File: VX007454.D
Acq: 08 Feb 2019 20:35

Tgt Ion:142 Resp: 285552

Ion	Ratio	Lower	Upper
142	100		
127	42.3	33.7	50.5
141	14.3	11.3	16.9



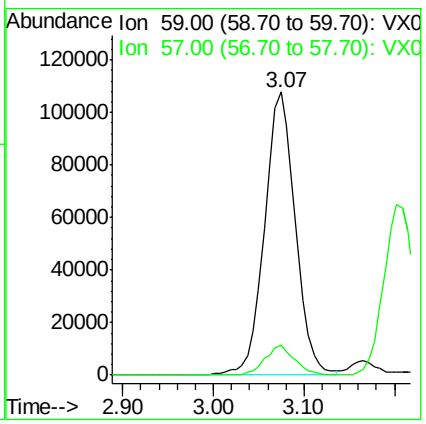


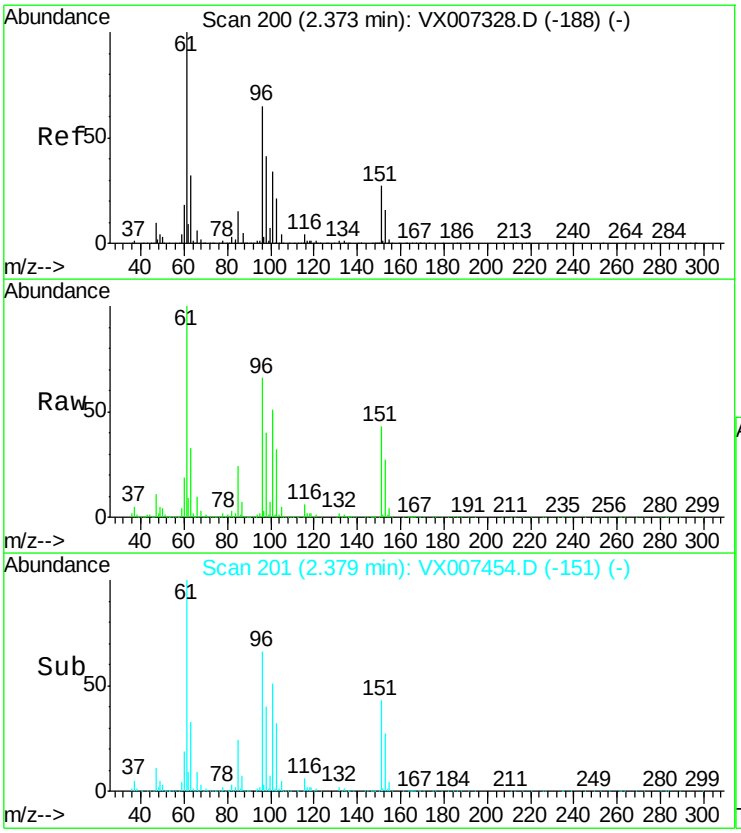
#11
Tert butyl alcohol
Concen: 242.270 ug/l
RT: 3.07 min Scan# 315
Delta R.T. 0.01 min
Lab File: VX007454.D
Acq: 08 Feb 2019 20:35

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 59 Resp: 252955

Ion	Ratio	Lower	Upper
59	100		
57	9.9	8.1	12.1

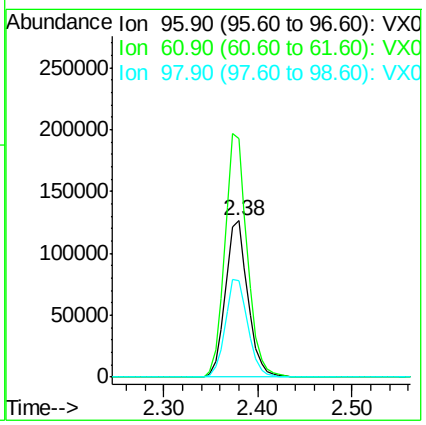


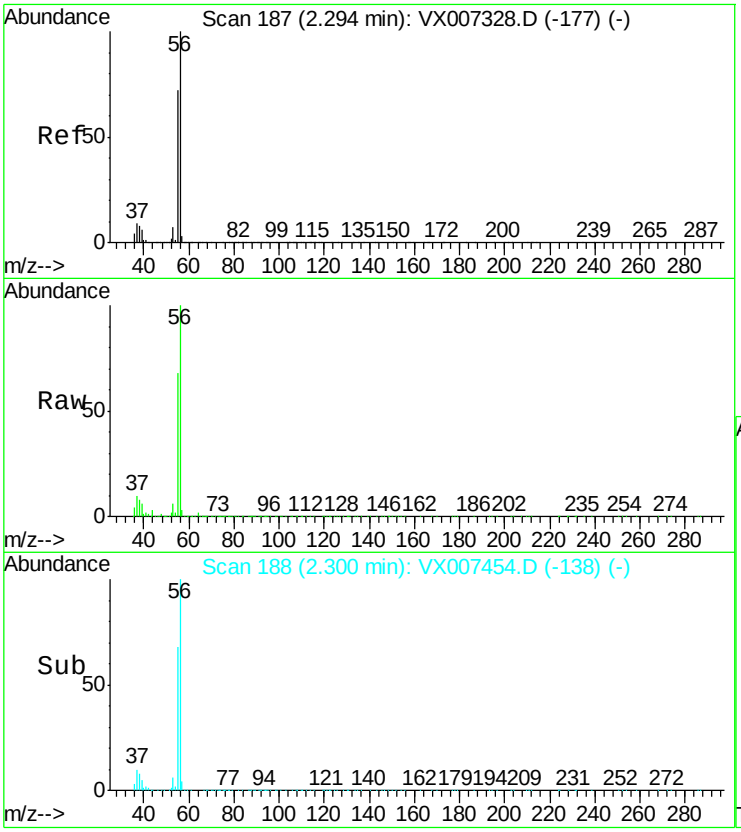


#12
1,1-Dichloroethene
Concen: 45.753 ug/l
RT: 2.38 min Scan# 201
Delta R.T. 0.01 min
Lab File: VX007454.D
Acq: 08 Feb 2019 20:35

Tgt Ion: 96 Resp: 207643

Ion	Ratio	Lower	Upper
96	100		
61	152.4	123.0	184.4
98	61.7	50.9	76.3



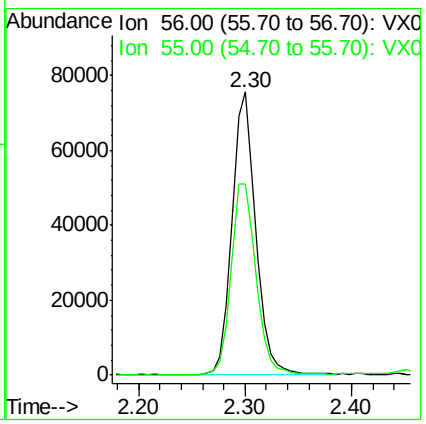


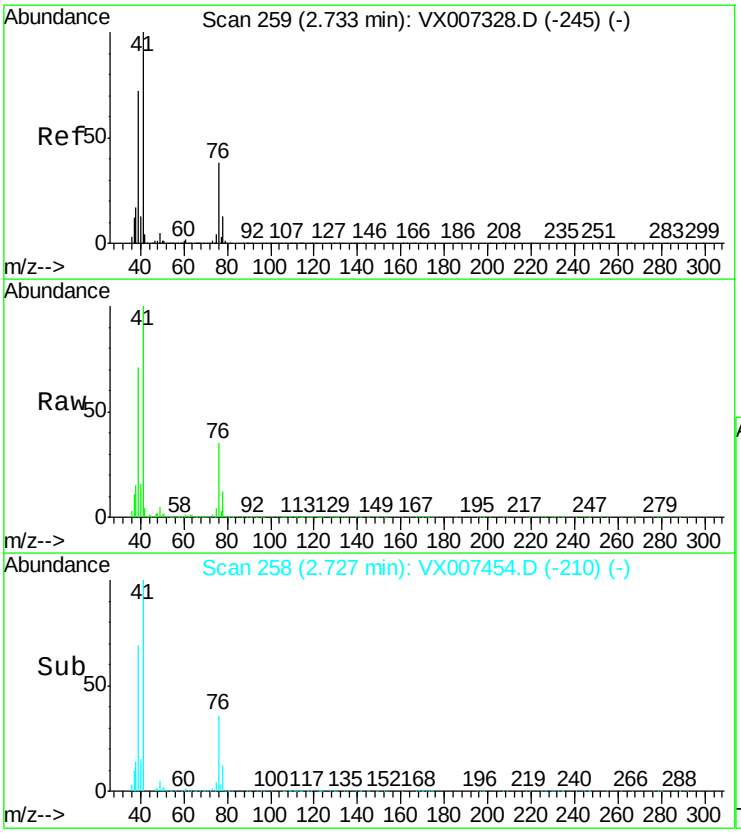
#13
Acrolein
Concen: 243.325 ug/l
RT: 2.30 min Scan# 188
Delta R.T. 0.01 min
Lab File: VX007454.D
Acq: 08 Feb 2019 20:35

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 56 Resp: 119134

Ion	Ratio	Lower	Upper
56	100		
55	70.3	56.9	85.3

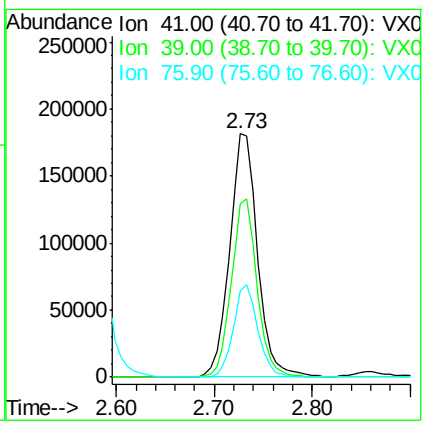


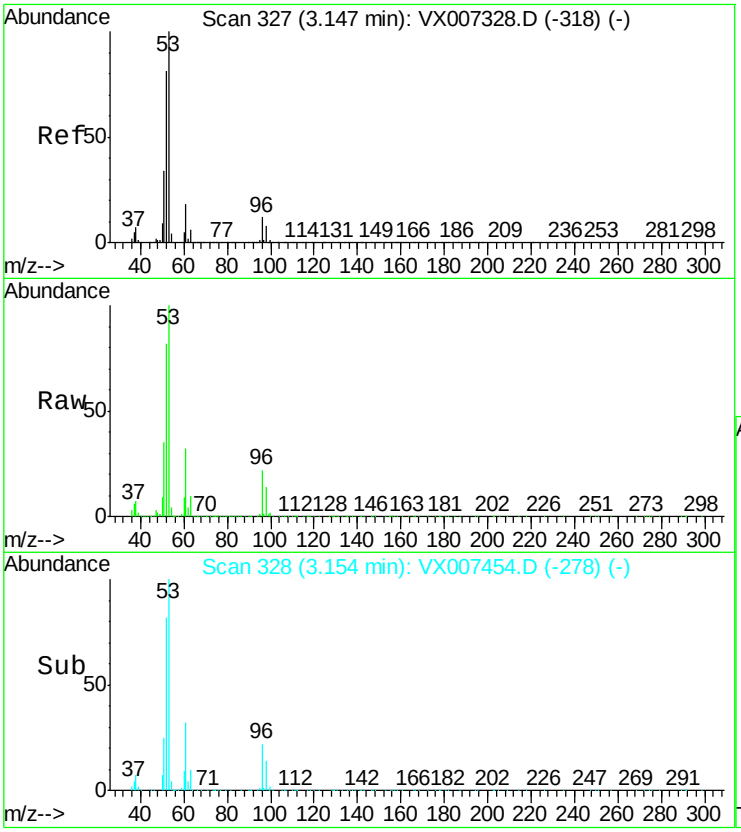


#14
Allyl chloride
Concen: 48.402 ug/l
RT: 2.73 min Scan# 258
Delta R.T. -0.01 min
Lab File: VX007454.D
Acq: 08 Feb 2019 20:35

Tgt Ion: 41 Resp: 357917

Ion	Ratio	Lower	Upper
41	100		
39	67.4	54.1	81.1
76	33.5	27.8	41.8



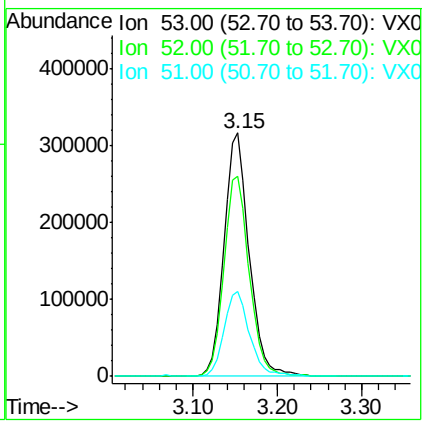


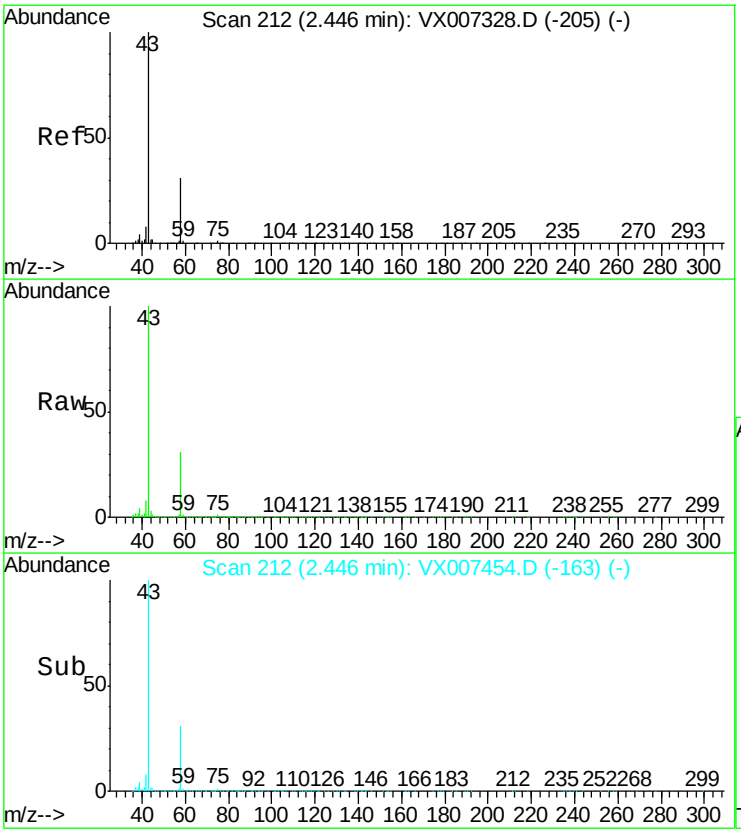
#15
Acrylonitrile
Concen: 247.677 ug/l
RT: 3.15 min Scan# 328
Delta R.T. 0.01 min
Lab File: VX007454.D
Acq: 08 Feb 2019 20:35

Instrument : MSVOA_X
ClientSampleId :

Tgt Ion: 53 Resp: 639725

Ion	Ratio	Lower	Upper
53	100		
52	83.2	66.4	99.6
51	35.4	28.4	42.6

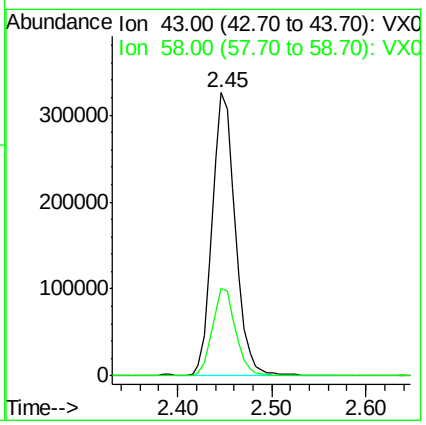


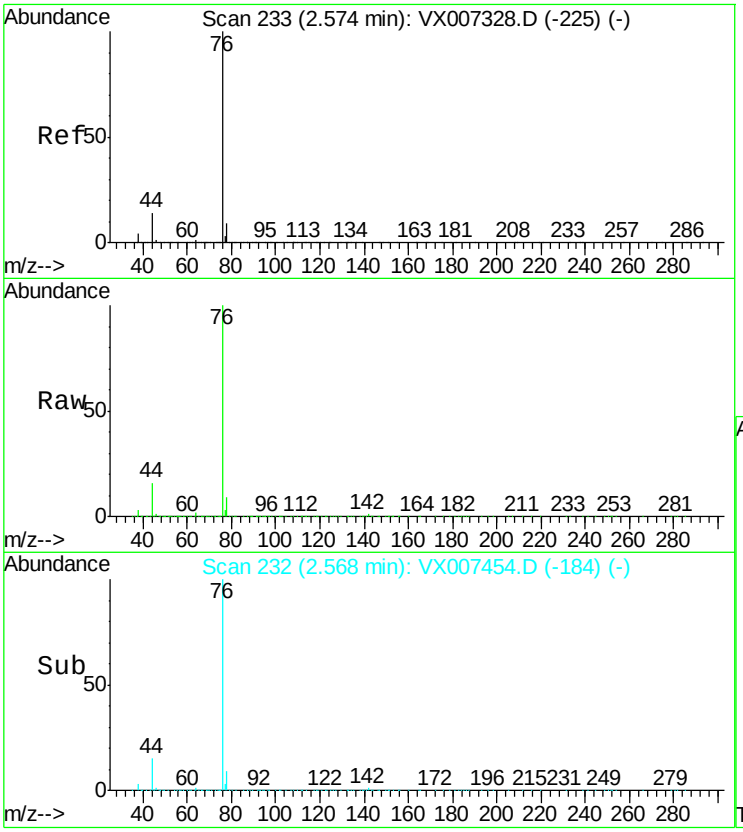


#16
Acetone
Concen: 238.047 ug/l
RT: 2.45 min Scan# 212
Delta R.T. 0.00 min
Lab File: VX007454.D
Acq: 08 Feb 2019 20:35

Tgt Ion: 43 Resp: 550142

Ion	Ratio	Lower	Upper
43	100		
58	30.8	24.9	37.3



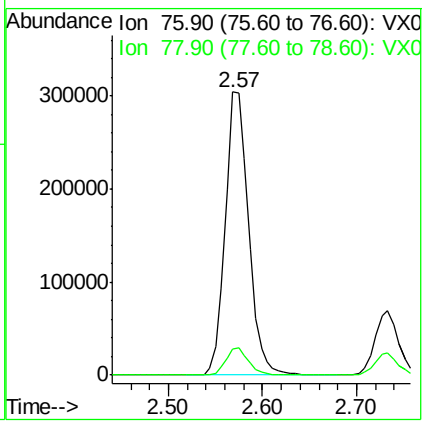


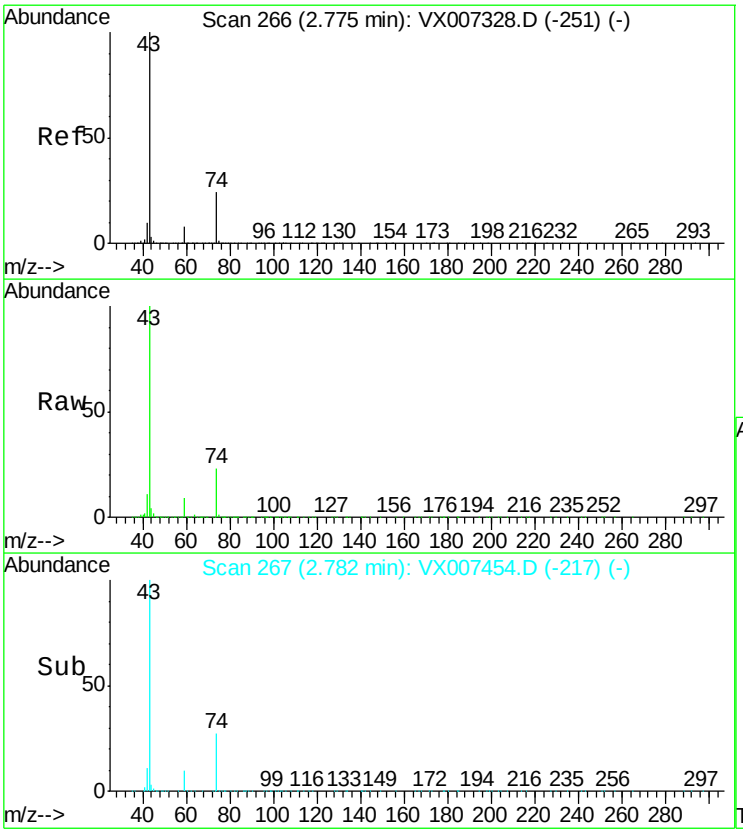
#17
Carbon Disulfide
Concen: 44.406 ug/l
RT: 2.57 min Scan# 232
Delta R.T. -0.01 min
Lab File: VX007454.D
Acq: 08 Feb 2019 20:35

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 76 Resp: 524044

Ion	Ratio	Lower	Upper
76	100		
78	9.2	7.1	10.7

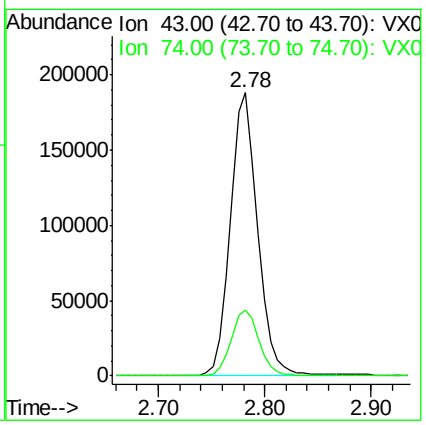


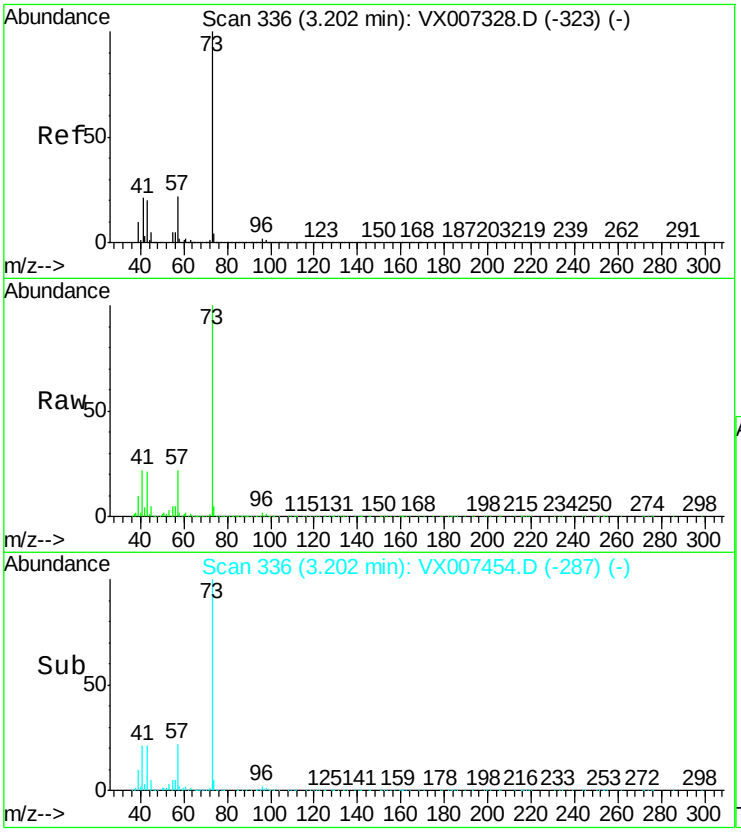


#18
Methyl Acetate
Concen: 55.681 ug/l
RT: 2.78 min Scan# 267
Delta R.T. 0.01 min
Lab File: VX007454.D
Acq: 08 Feb 2019 20:35

Tgt Ion: 43 Resp: 335697

Ion	Ratio	Lower	Upper
43	100		
74	23.7	19.4	29.2



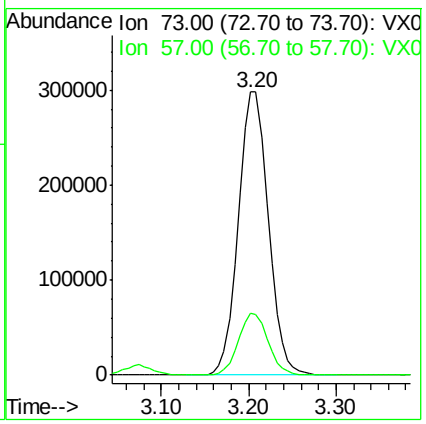


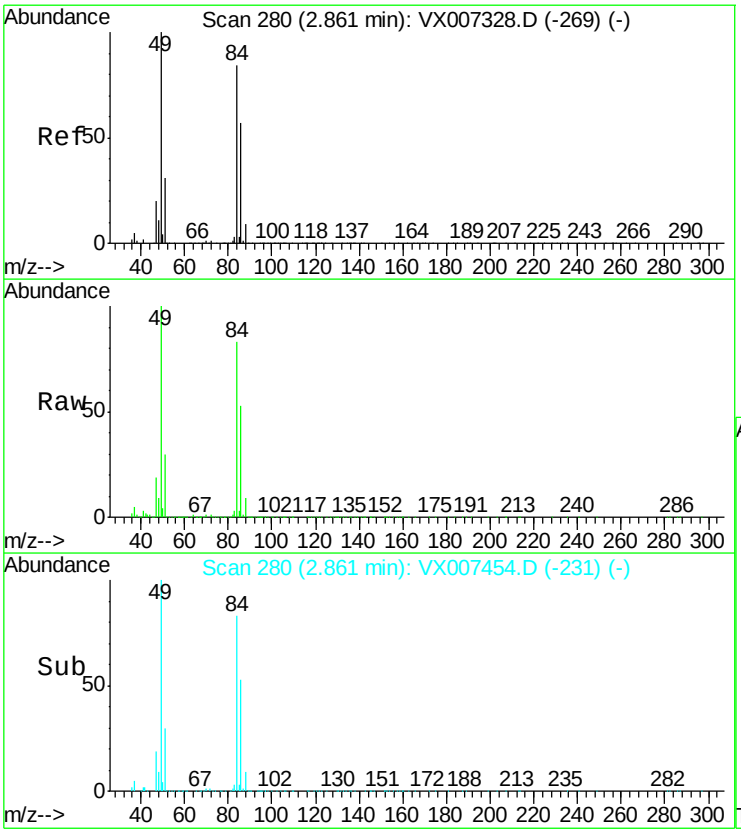
#19
Methyl tert-butyl Ether
Concen: 48.364 ug/l
RT: 3.20 min Scan# 336
Delta R.T. 0.00 min
Lab File: VX007454.D
Acq: 08 Feb 2019 20:35

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 73 Resp: 711097

Ion	Ratio	Lower	Upper
73	100		
57	21.8	17.8	26.8

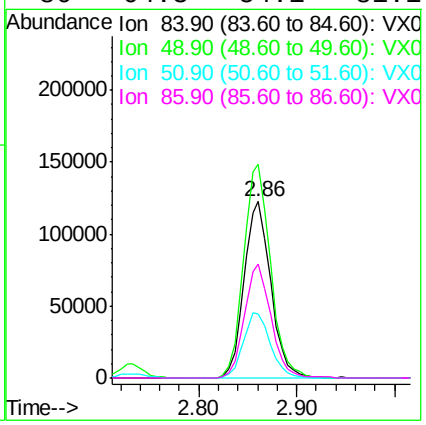


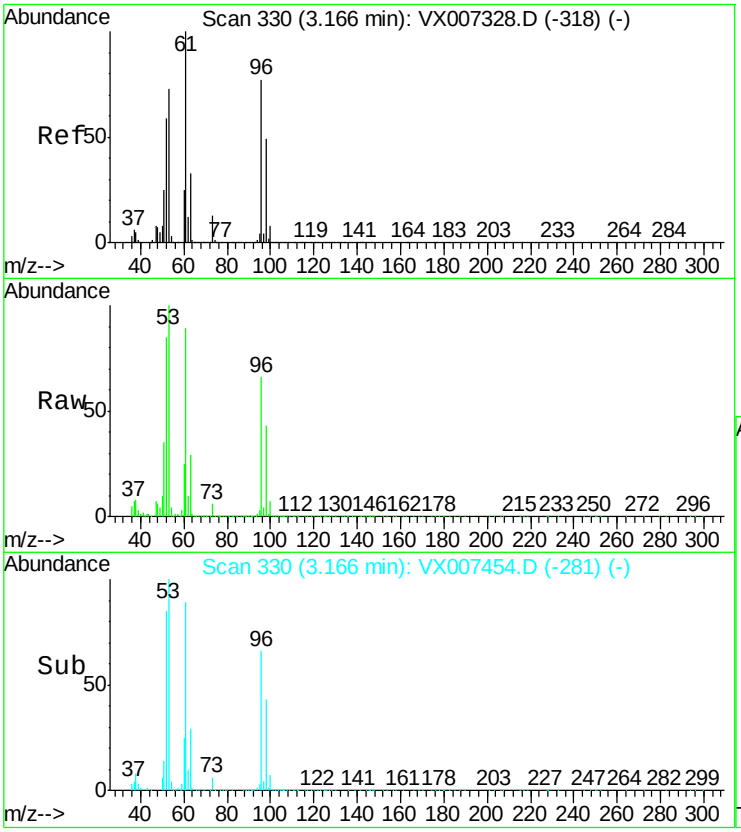


#20
Methylene Chloride
Concen: 49.079 ug/l
RT: 2.86 min Scan# 280
Delta R.T. 0.00 min
Lab File: VX007454.D
Acq: 08 Feb 2019 20:35

Tgt Ion: 84 Resp: 231712

Ion	Ratio	Lower	Upper
84	100		
49	120.9	94.8	142.2
51	36.4	29.8	44.8
86	64.3	54.1	81.1



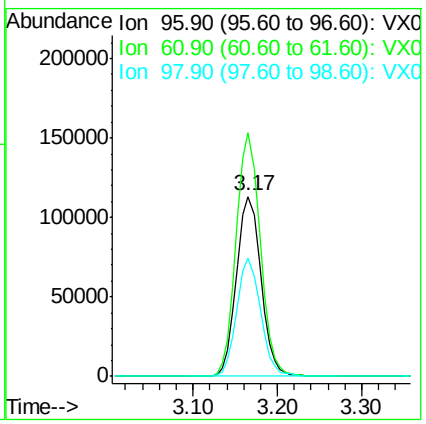


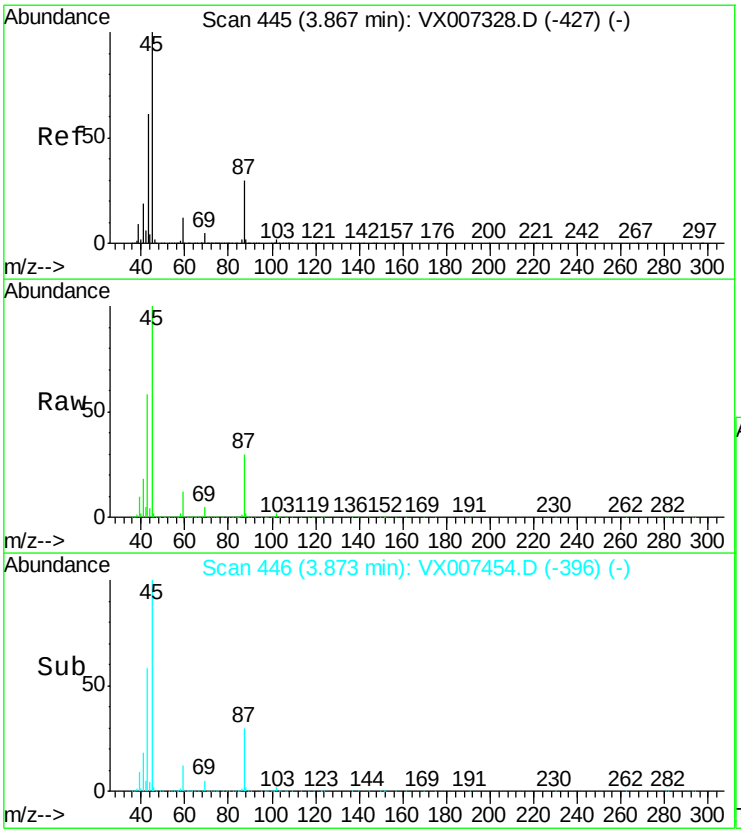
#21
trans-1,2-Dichloroethene
Concen: 45.843 ug/l
RT: 3.17 min Scan# 330
Delta R.T. 0.00 min
Lab File: VX007454.D
Acq: 08 Feb 2019 20:35

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 96 Resp: 221627

Ion	Ratio	Lower	Upper
96	100		
61	135.4	104.6	156.8
98	66.1	51.0	76.4

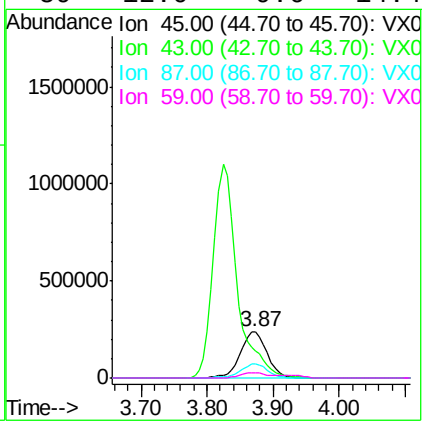


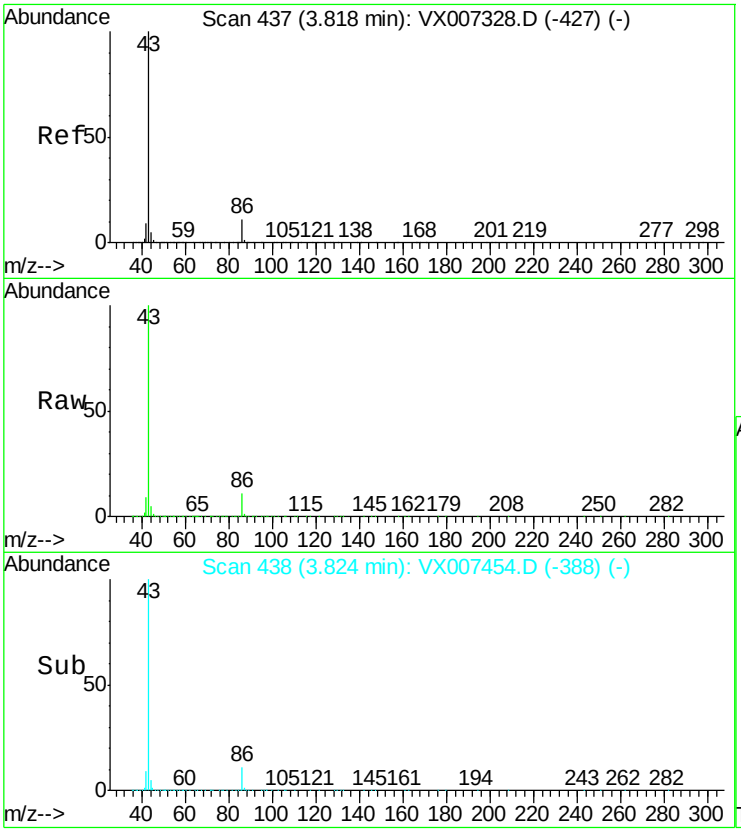


#22
Diisopropyl ether
Concen: 49.096 ug/l
RT: 3.87 min Scan# 446
Delta R.T. 0.01 min
Lab File: VX007454.D
Acq: 08 Feb 2019 20:35

Tgt Ion: 45 Resp: 667812

Ion	Ratio	Lower	Upper
45	100		
43	57.8	48.9	73.3
87	30.5	23.9	35.9
59	12.0	9.6	14.4



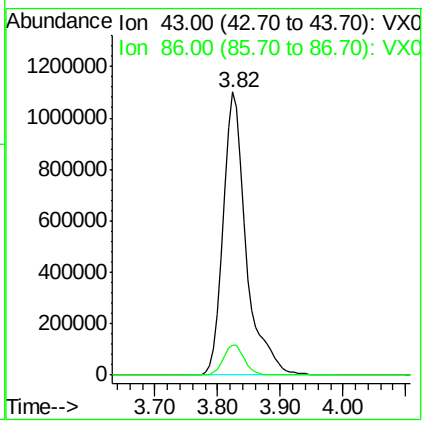


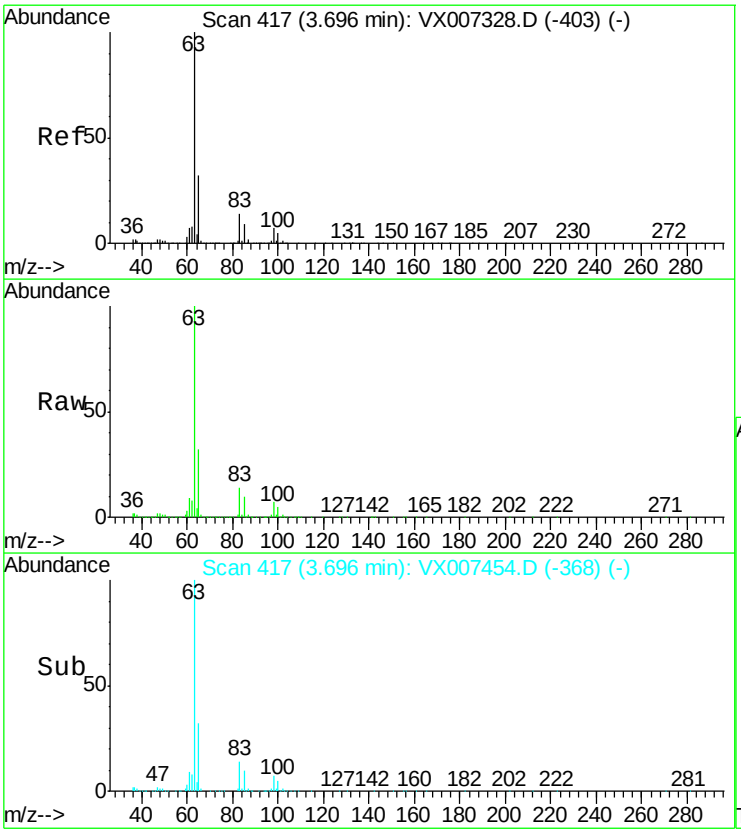
#23
Vinyl Acetate
Concen: 247.529 ug/l
RT: 3.82 min Scan# 438
Delta R.T. 0.01 min
Lab File: VX007454.D
Acq: 08 Feb 2019 20:35

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 43 Resp: 2793954

Ion	Ratio	Lower	Upper
43	100		
86	10.8	8.7	13.1

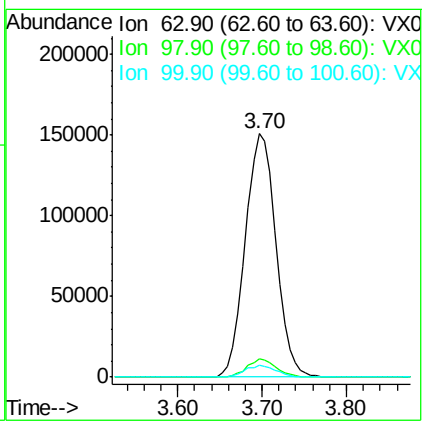


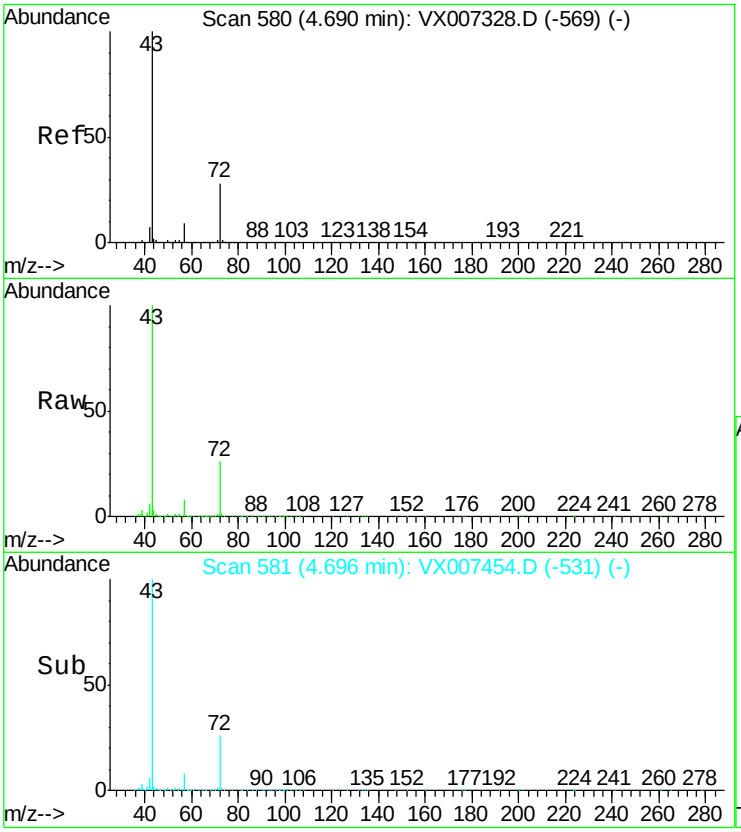


#24
1,1-Dichloroethane
Concen: 47.647 ug/l
RT: 3.70 min Scan# 417
Delta R.T. 0.00 min
Lab File: VX007454.D
Acq: 08 Feb 2019 20:35

Tgt Ion: 63 Resp: 372191

Ion	Ratio	Lower	Upper
63	100		
98	7.3	3.6	10.8
100	4.9	2.5	7.4



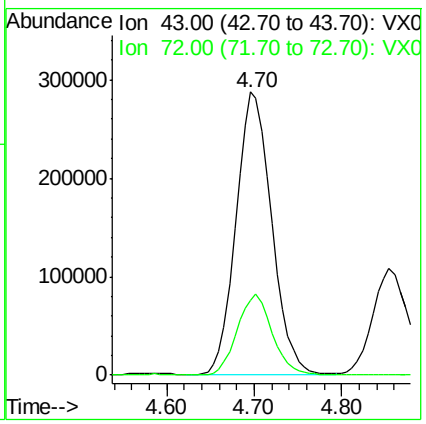


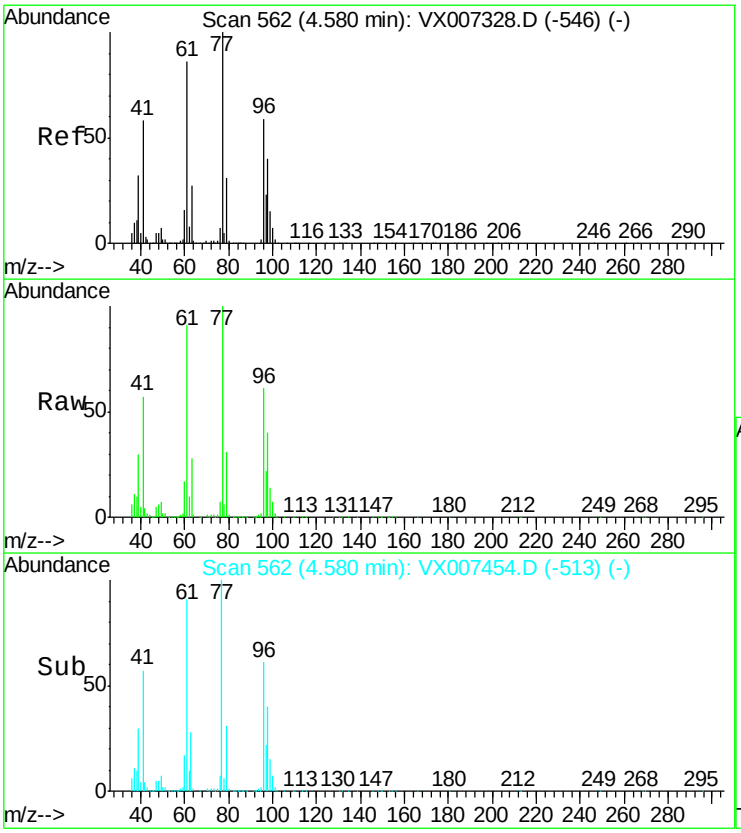
#25
2-Butanone
Concen: 247.537 ug/l
RT: 4.70 min Scan# 581
Delta R.T. 0.01 min
Lab File: VX007454.D
Acq: 08 Feb 2019 20:35

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 43 Resp: 814129

Ion	Ratio	Lower	Upper
43	100		
72	26.1	22.2	33.2

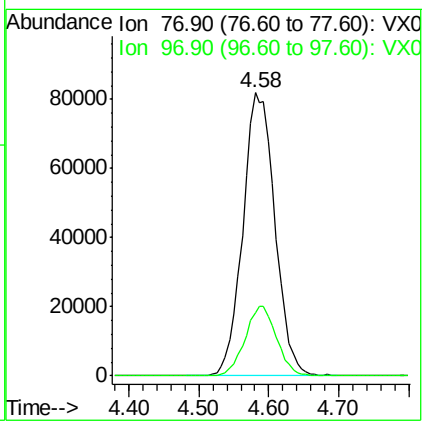


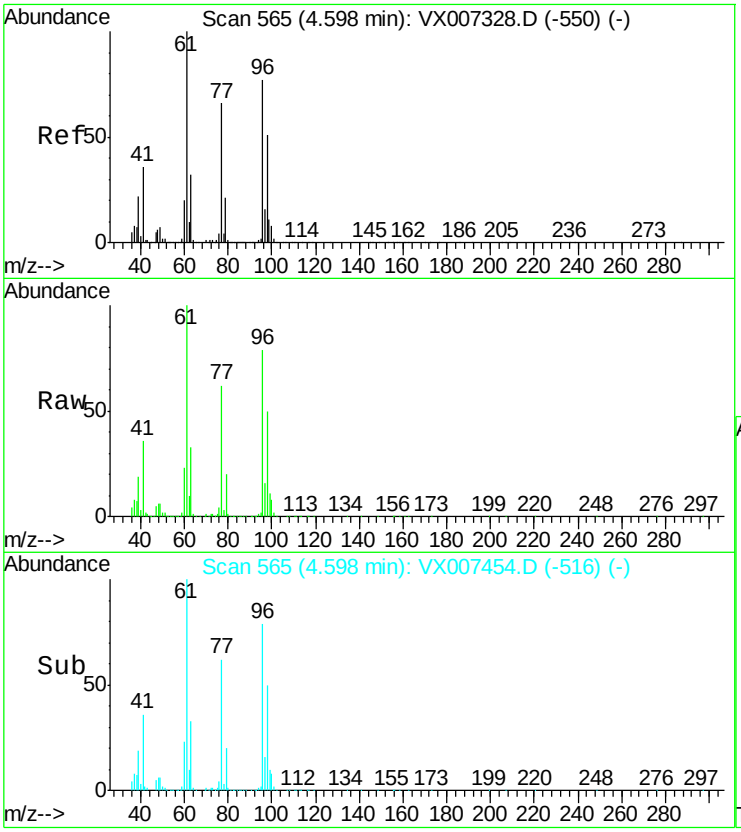


#26
2,2-Dichloropropane
Concen: 43.672 ug/l
RT: 4.58 min Scan# 562
Delta R.T. 0.00 min
Lab File: VX007454.D
Acq: 08 Feb 2019 20:35

Tgt Ion: 77 Resp: 259794

Ion	Ratio	Lower	Upper
77	100		
97	24.3	12.1	36.3



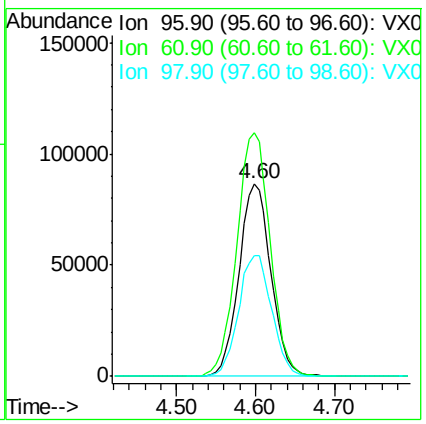


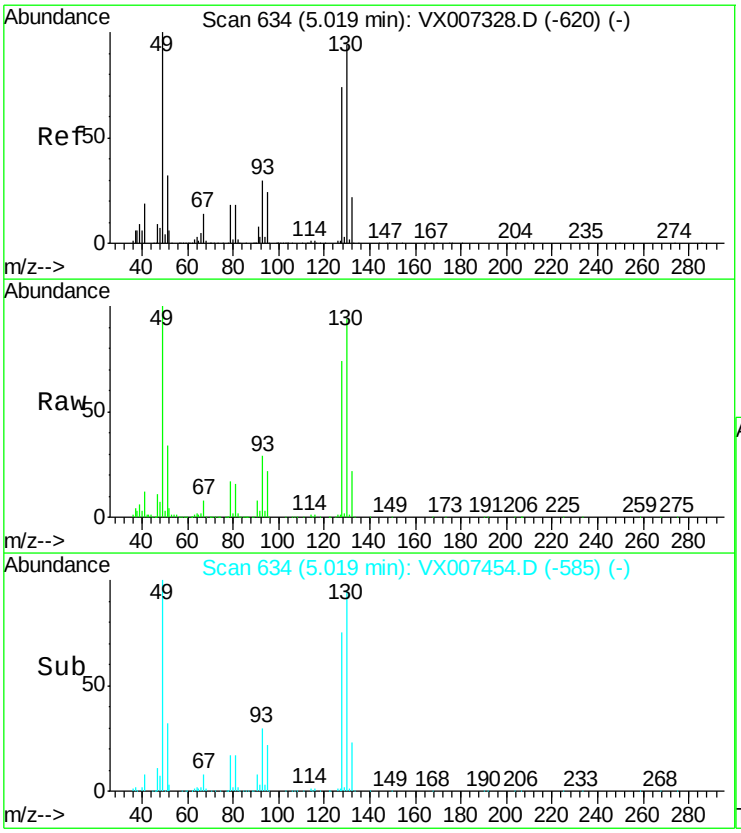
#27
cis-1,2-Dichloroethene
Concen: 46.249 ug/l
RT: 4.60 min Scan# 565
Delta R.T. 0.00 min
Lab File: VX007454.D
Acq: 08 Feb 2019 20:35

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 96 Resp: 244218

Ion	Ratio	Lower	Upper
96	100		
61	132.5	0.0	265.6
98	65.2	0.0	131.6

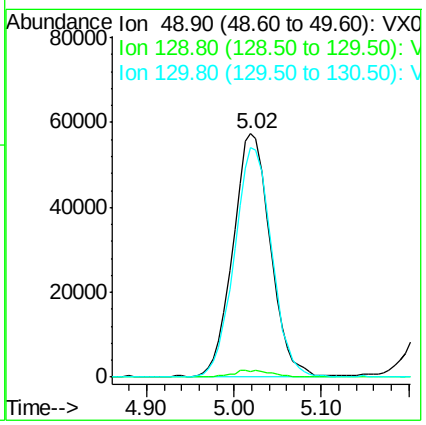


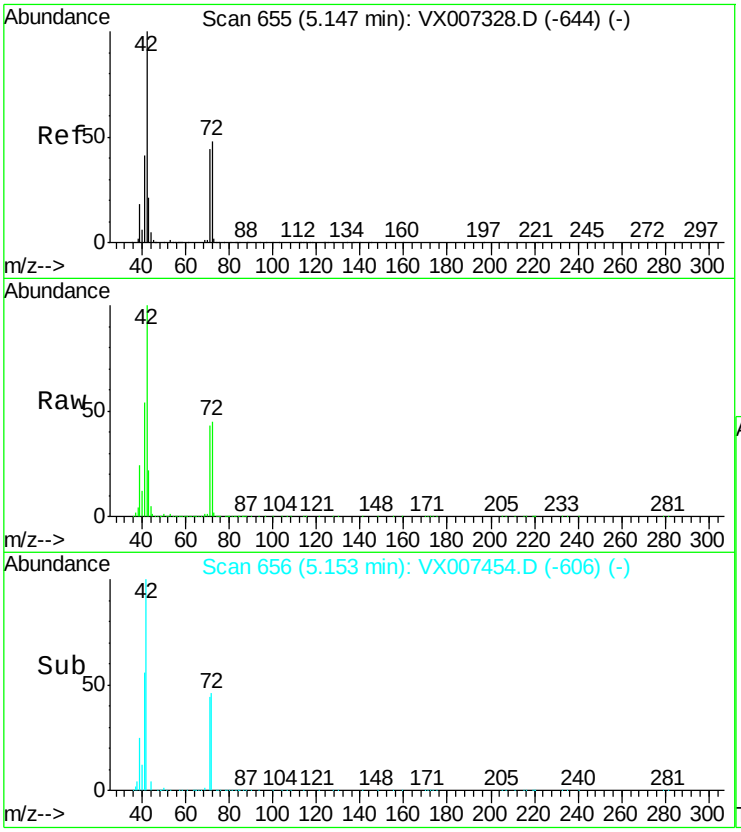


#28
Bromochloromethane
Concen: 47.251 ug/l
RT: 5.02 min Scan# 634
Delta R.T. 0.00 min
Lab File: VX007454.D
Acq: 08 Feb 2019 20:35

Tgt Ion: 49 Resp: 169736

Ion	Ratio	Lower	Upper
49	100		
129	2.9	0.0	5.6
130	94.8	75.6	113.4



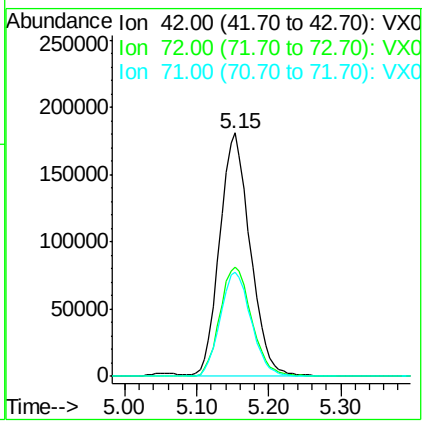


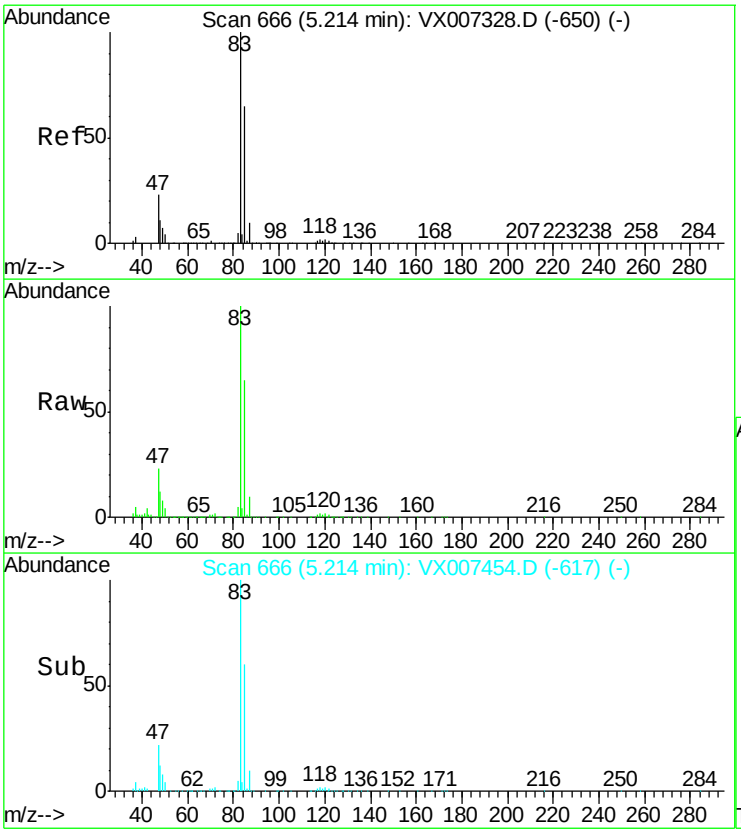
#29
Tetrahydrofuran
Concen: 257.639 ug/l
RT: 5.15 min Scan# 656
Delta R.T. 0.01 min
Lab File: VX007454.D
Acq: 08 Feb 2019 20:35

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 42 Resp: 532928

Ion	Ratio	Lower	Upper
42	100		
72	46.9	37.6	56.4
71	43.6	34.6	51.8

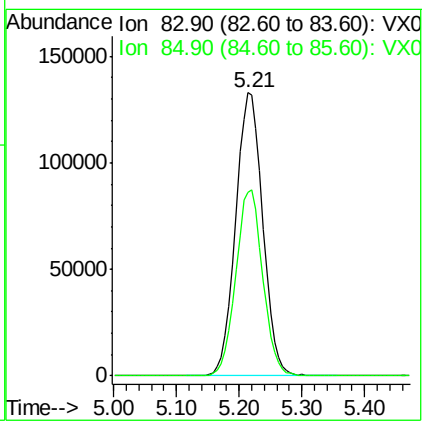


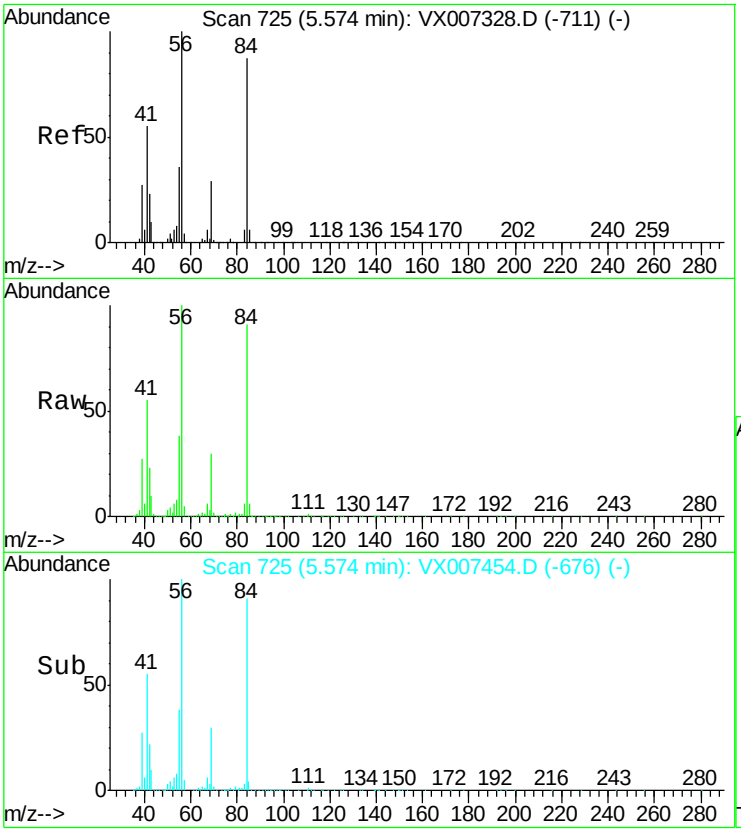


#30
Chloroform
Concen: 48.671 ug/l
RT: 5.21 min Scan# 666
Delta R.T. 0.00 min
Lab File: VX007454.D
Acq: 08 Feb 2019 20:35

Tgt Ion: 83 Resp: 396723

Ion	Ratio	Lower	Upper
83	100		
85	64.9	51.6	77.4



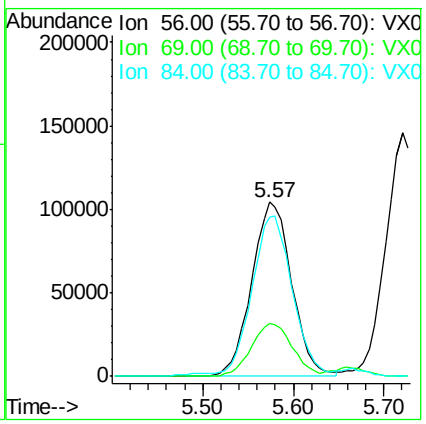


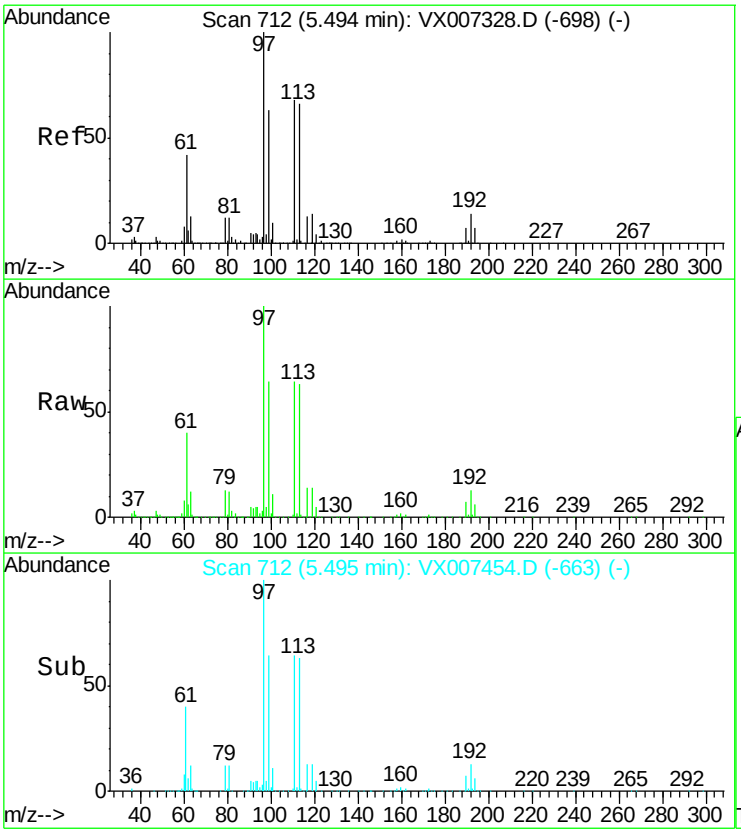
#31
Cyclohexane
Concen: 45.347 ug/l
RT: 5.57 min Scan# 725
Delta R.T. 0.00 min
Lab File: VX007454.D
Acq: 08 Feb 2019 20:35

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 56 Resp: 318139

Ion	Ratio	Lower	Upper
56	100		
69	30.3	23.0	34.6
84	90.2	69.8	104.6

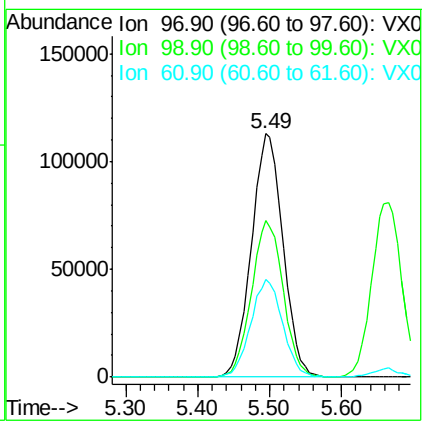


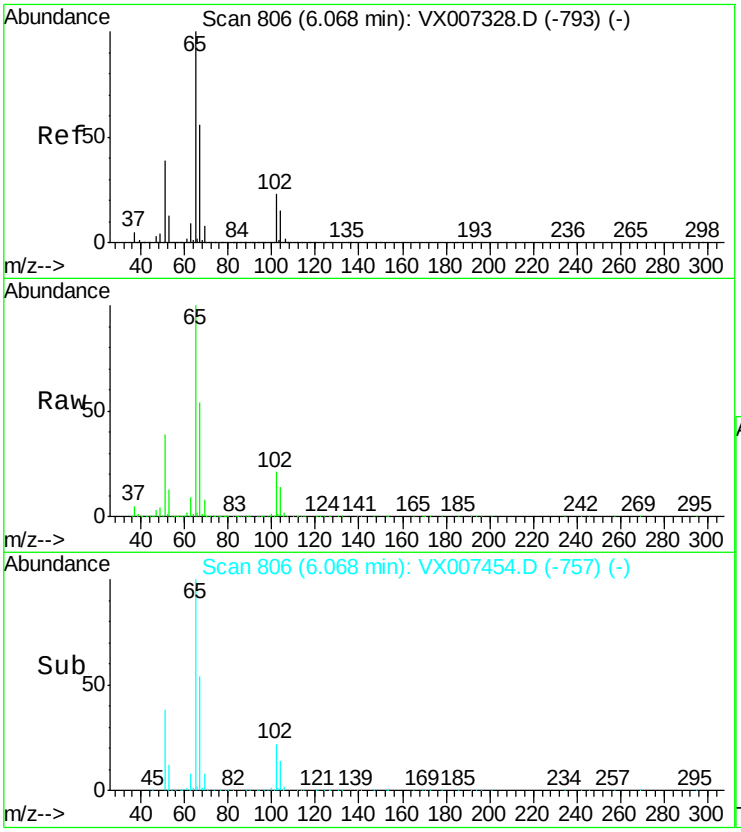


#32
1,1,1-Trichloroethane
Concen: 49.903 ug/l
RT: 5.49 min Scan# 712
Delta R.T. 0.00 min
Lab File: VX007454.D
Acq: 08 Feb 2019 20:35

Tgt Ion: 97 Resp: 343347

Ion	Ratio	Lower	Upper
97	100		
99	64.7	52.2	78.2
61	40.5	32.7	49.1



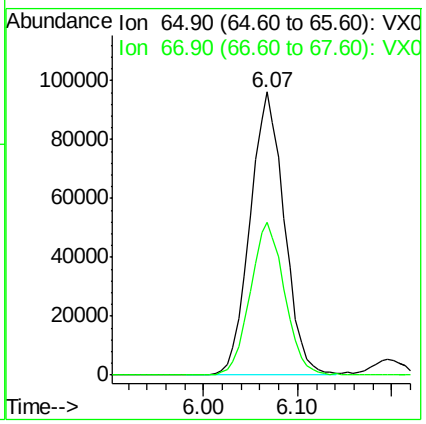


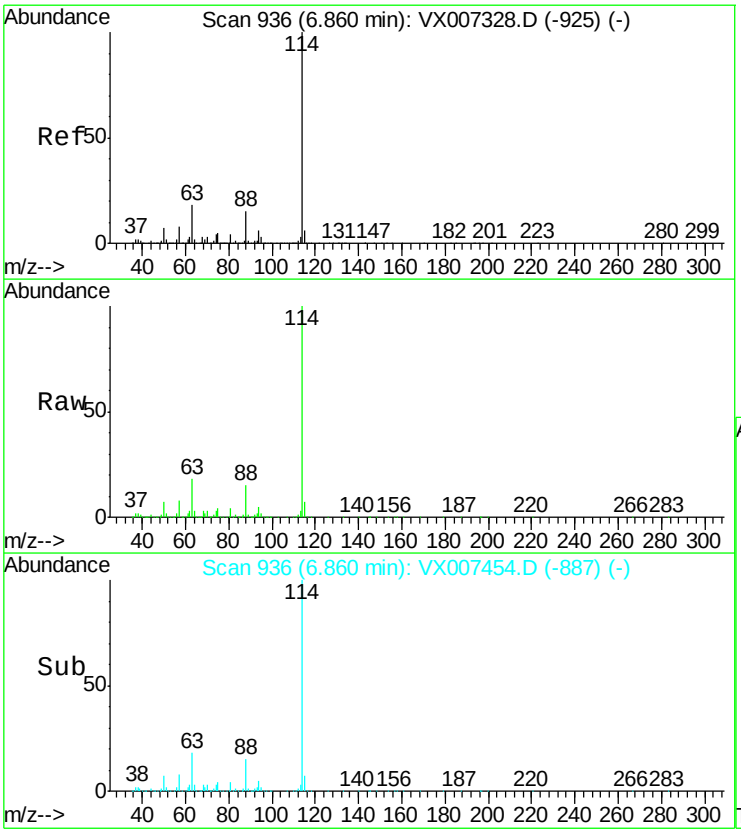
#33
1,2-Dichloroethane-d4
Concen: 48.697 ug/l
RT: 6.07 min Scan# 806
Delta R.T. 0.00 min
Lab File: VX007454.D
Acq: 08 Feb 2019 20:35

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 65 Resp: 245687

Ion	Ratio	Lower	Upper
65	100		
67	53.6	0.0	108.8

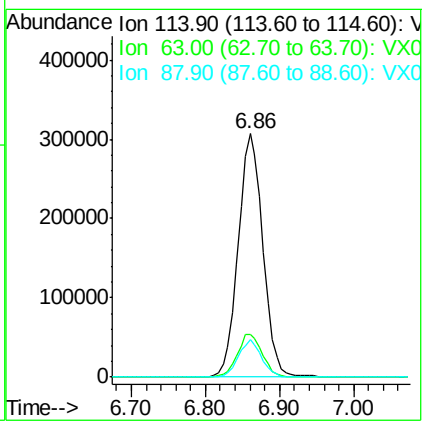


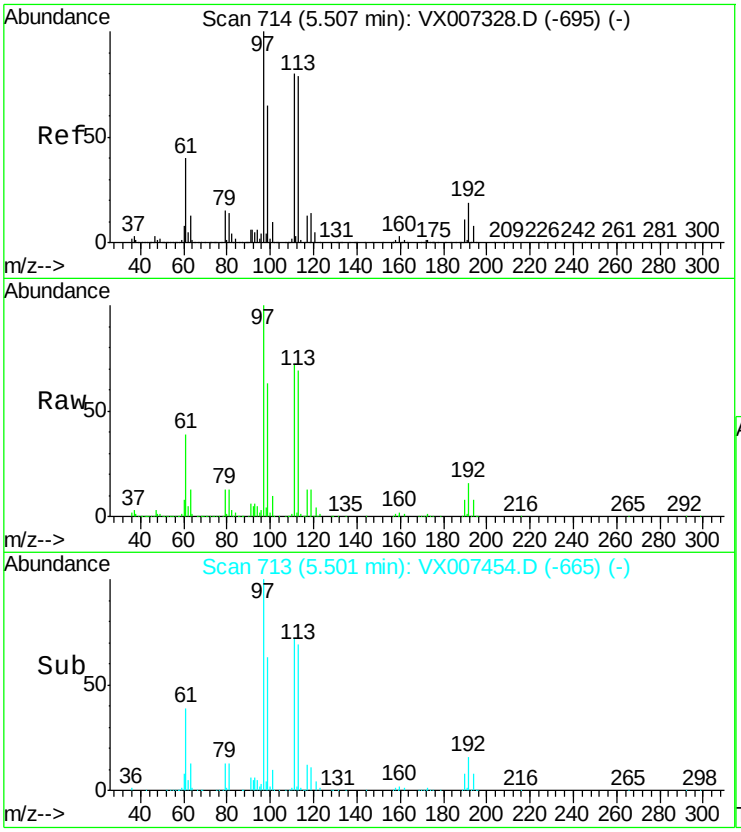


#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.86 min Scan# 936
Delta R.T. 0.00 min
Lab File: VX007454.D
Acq: 08 Feb 2019 20:35

Tgt Ion:114 Resp: 712802

Ion	Ratio	Lower	Upper
114	100		
63	17.6	0.0	35.6
88	15.2	0.0	29.6



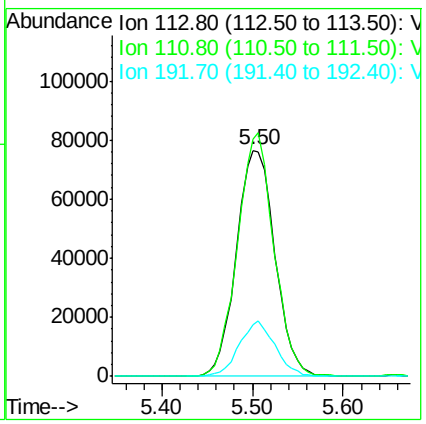


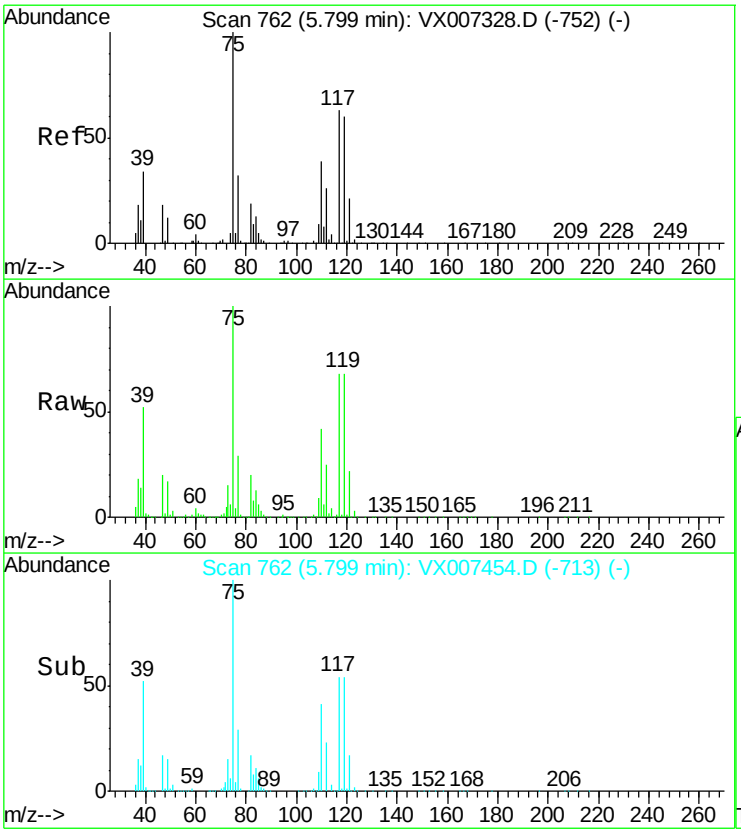
#35
Dibromofluoromethane
Concen: 48.521 ug/l
RT: 5.50 min Scan# 713
Delta R.T. -0.01 min
Lab File: VX007454.D
Acq: 08 Feb 2019 20:35

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:113 Resp: 225040

Ion	Ratio	Lower	Upper
113	100		
111	102.0	81.8	122.8
192	22.8	18.5	27.7

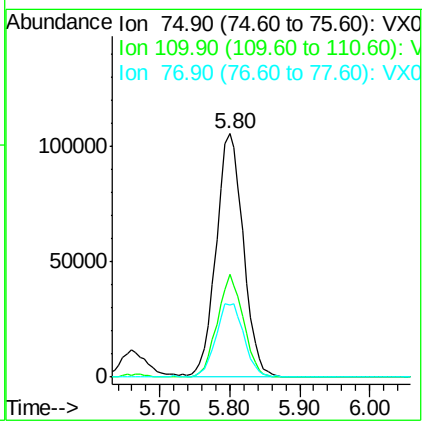


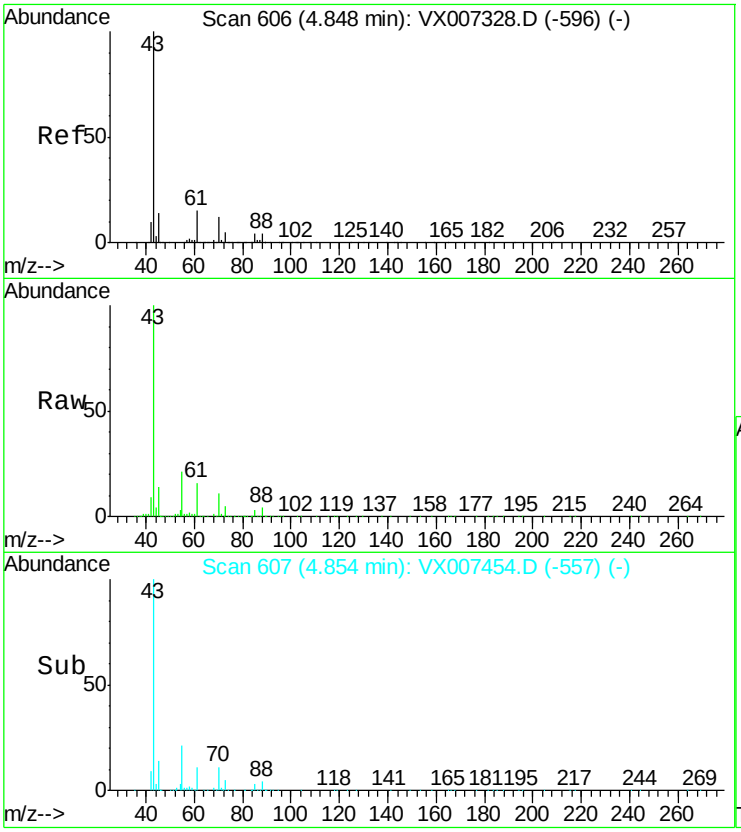


#36
1,1-Dichloropropene
Concen: 44.371 ug/l
RT: 5.80 min Scan# 762
Delta R.T. 0.00 min
Lab File: VX007454.D
Acq: 08 Feb 2019 20:35

Tgt Ion: 75 Resp: 283779

Ion	Ratio	Lower	Upper
75	100		
110	40.4	20.0	59.9
77	31.0	24.7	37.1



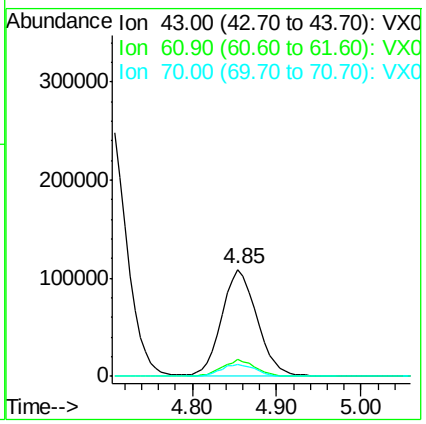


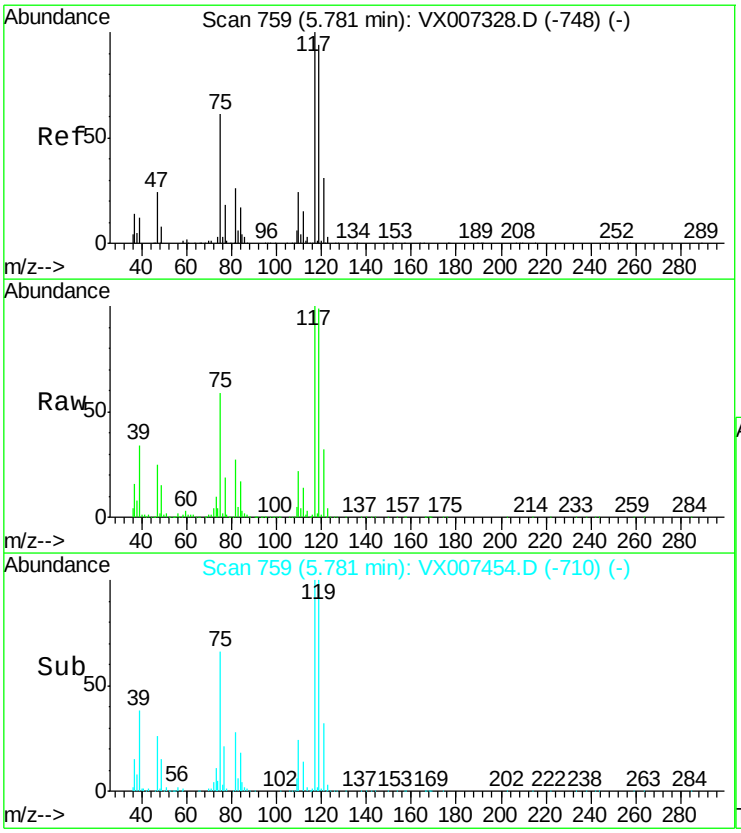
#37
Ethyl Acetate
Concen: 47.825 ug/l
RT: 4.85 min Scan# 607
Delta R.T. 0.01 min
Lab File: VX007454.D
Acq: 08 Feb 2019 20:35

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 43 Resp: 309190

Ion	Ratio	Lower	Upper
43	100		
61	14.4	11.3	16.9
70	11.2	8.6	13.0

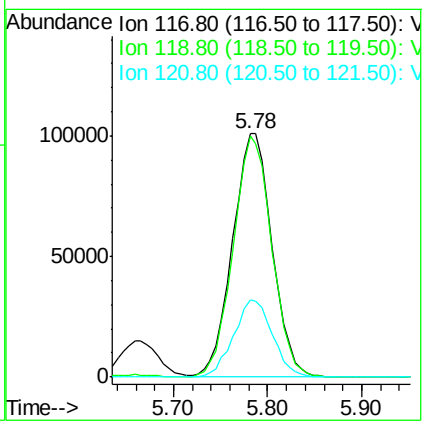


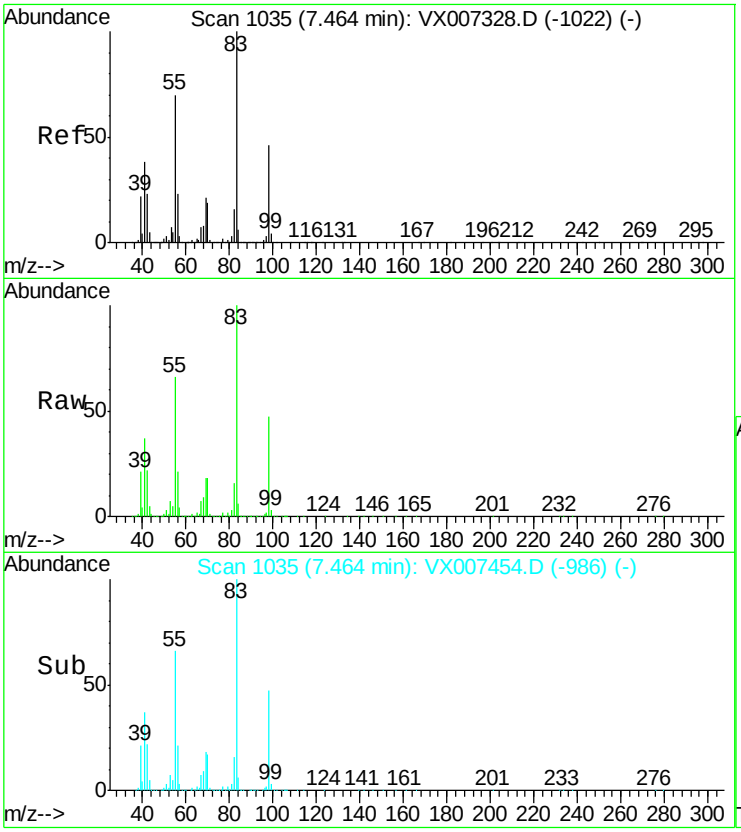


#38
Carbon Tetrachloride
Concen: 47.442 ug/l
RT: 5.78 min Scan# 759
Delta R.T. 0.00 min
Lab File: VX007454.D
Acq: 08 Feb 2019 20:35

Tgt Ion:117 Resp: 294361

Ion	Ratio	Lower	Upper
117	100		
119	99.0	75.3	112.9
121	31.6	25.0	37.4



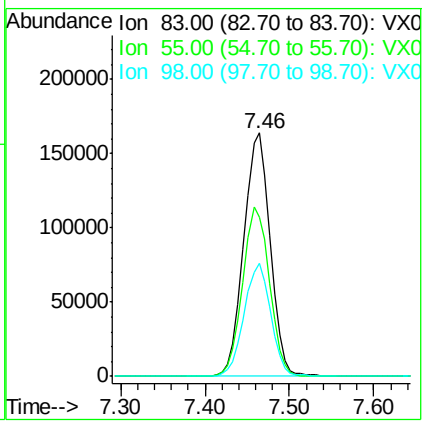


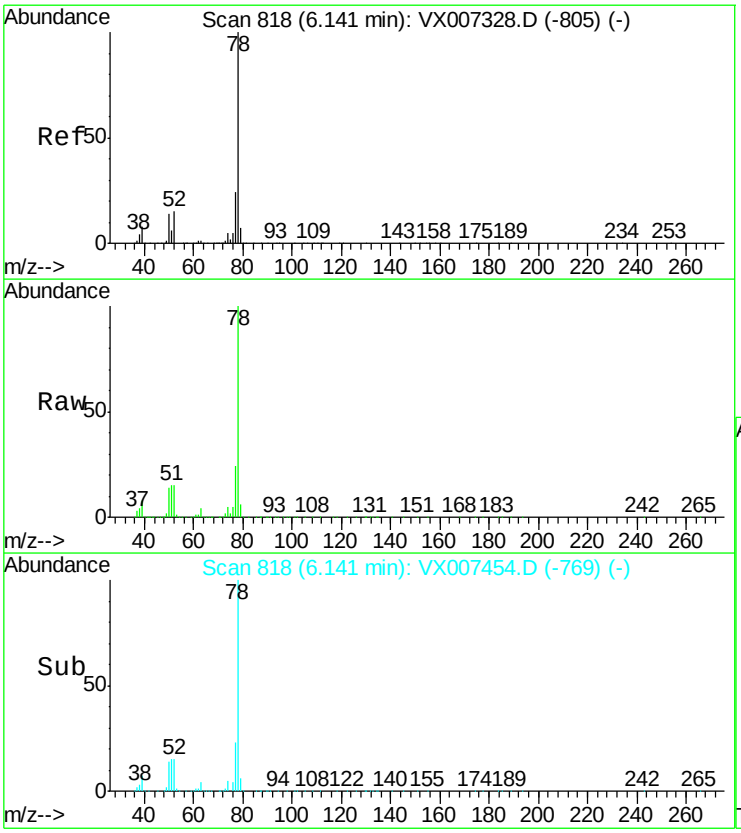
#39
Methylcyclohexane
Concen: 44.761 ug/l
RT: 7.46 min Scan# 1035
Delta R.T. 0.00 min
Lab File: VX007454.D
Acq: 08 Feb 2019 20:35

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 83 Resp: 346356

Ion	Ratio	Lower	Upper
83	100		
55	65.5	56.2	84.2
98	46.5	36.8	55.2

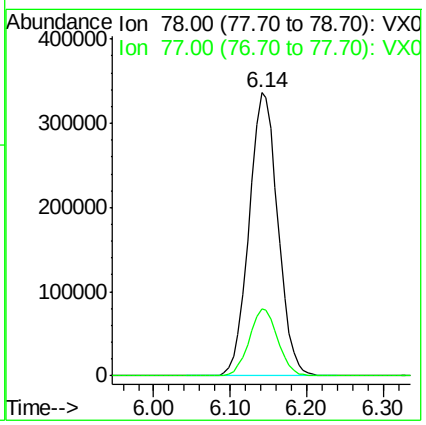


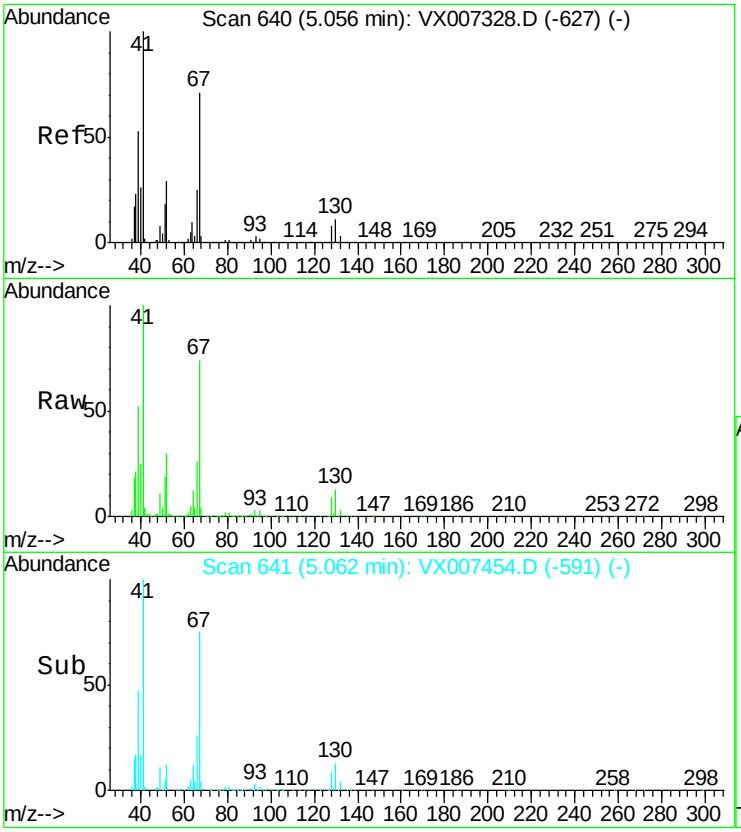


#40
Benzene
Concen: 46.881 ug/l
RT: 6.14 min Scan# 818
Delta R.T. 0.00 min
Lab File: VX007454.D
Acq: 08 Feb 2019 20:35

Tgt Ion: 78 Resp: 883215

Ion	Ratio	Lower	Upper
78	100		
77	23.9	19.3	28.9



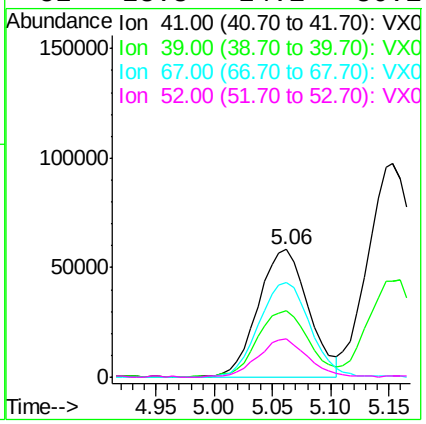


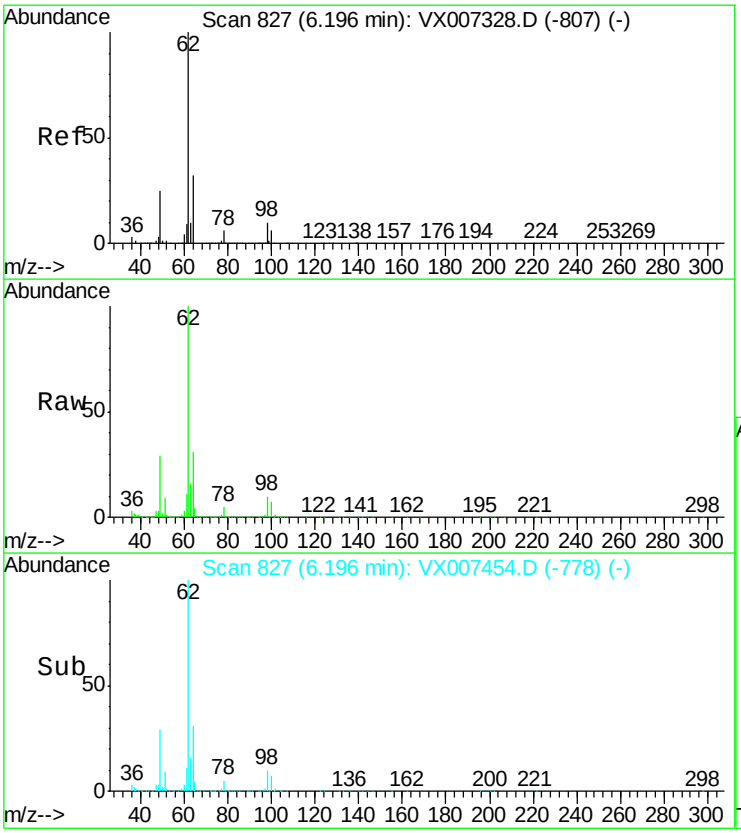
#41
Methacrylonitrile
Concen: 49.935 ug/l
RT: 5.06 min Scan# 641
Delta R.T. 0.01 min
Lab File: VX007454.D
Acq: 08 Feb 2019 20:35

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 41 Resp: 173025

Ion	Ratio	Lower	Upper
41	100		
39	53.2	44.5	66.7
67	76.3	60.4	90.6
52	28.8	24.1	36.1

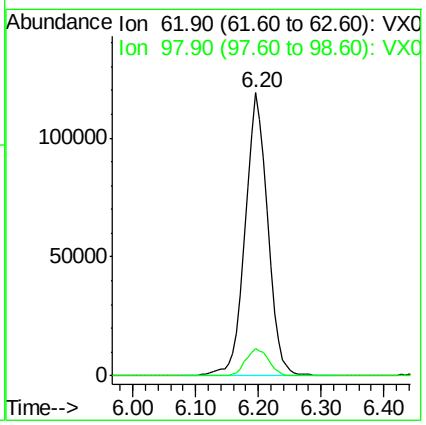


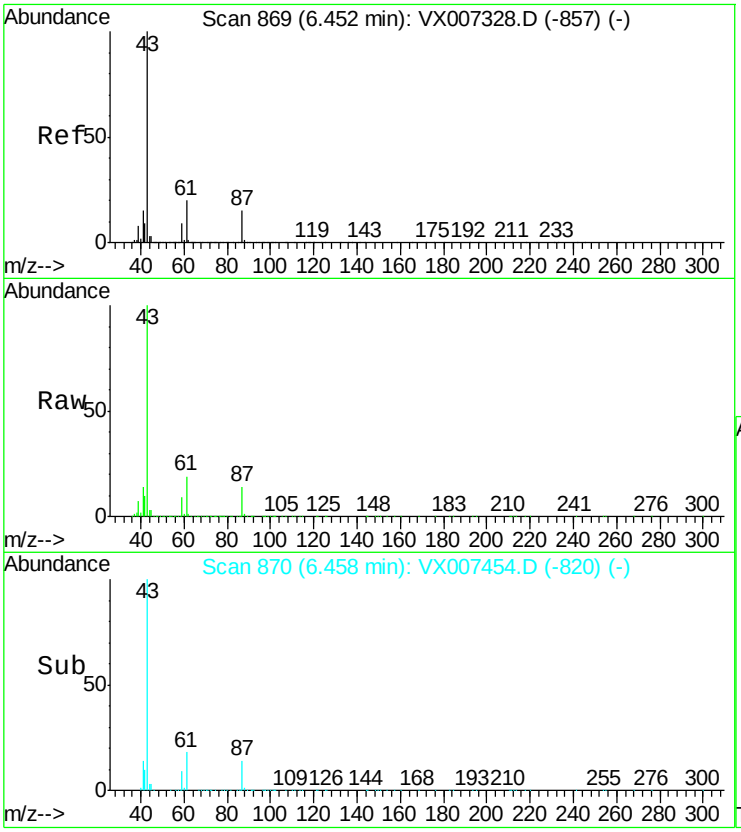


#42
1,2-Dichloroethane
Concen: 45.305 ug/l
RT: 6.20 min Scan# 827
Delta R.T. 0.00 min
Lab File: VX007454.D
Acq: 08 Feb 2019 20:35

Tgt Ion: 62 Resp: 295309

Ion	Ratio	Lower	Upper
62	100		
98	9.9	0.0	19.0



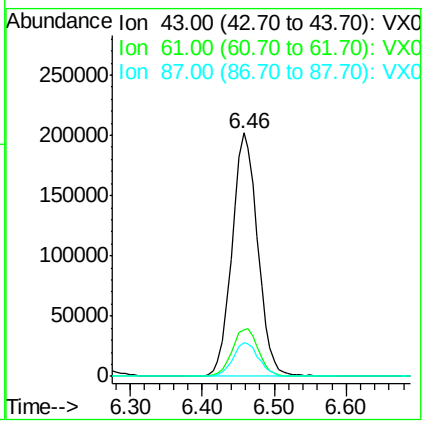


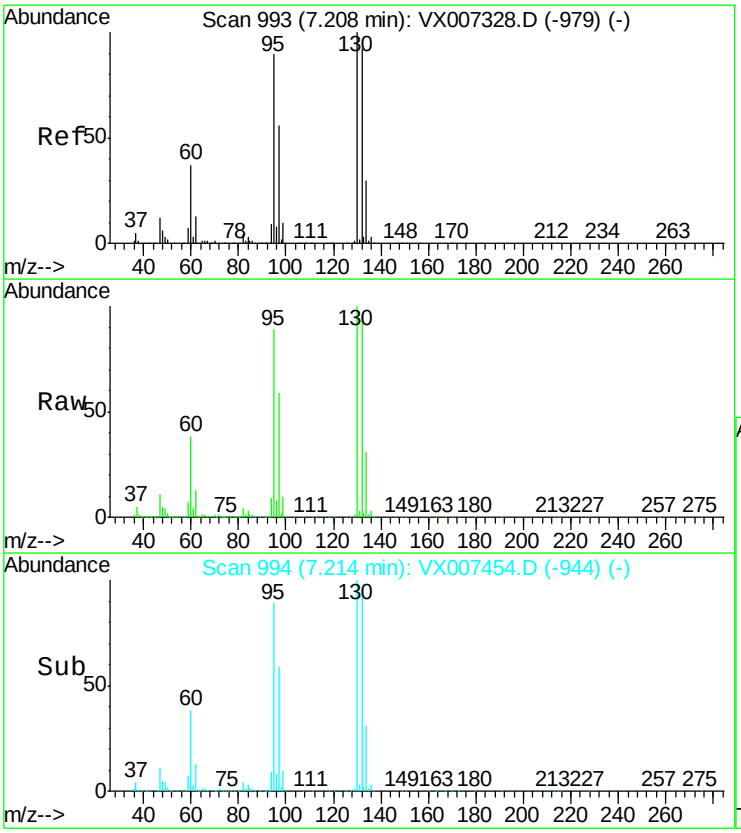
#43
Isopropyl Acetate
Concen: 50.050 ug/l
RT: 6.46 min Scan# 870
Delta R.T. 0.01 min
Lab File: VX007454.D
Acq: 08 Feb 2019 20:35

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 43 Resp: 499449

Ion	Ratio	Lower	Upper
43	100		
61	20.4	16.1	24.1
87	14.1	11.5	17.3

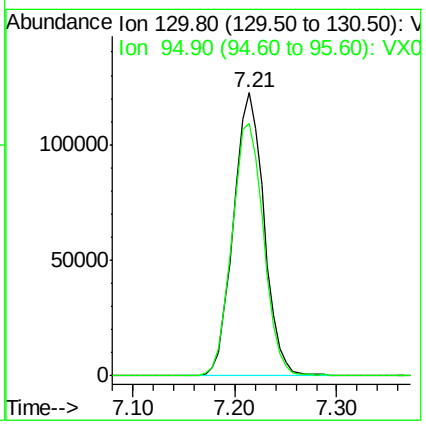


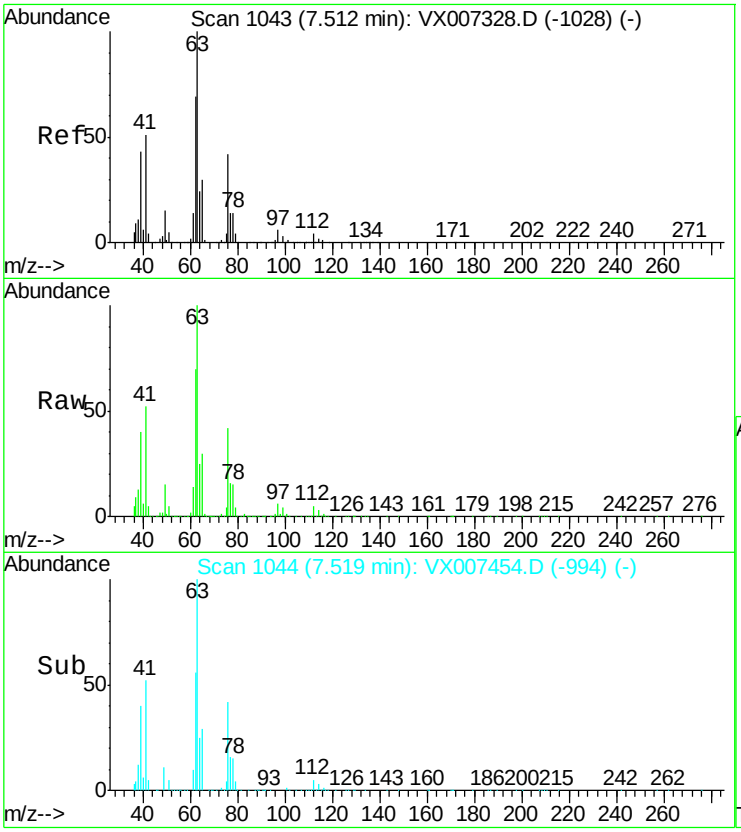


#44
Trichloroethene
Concen: 44.893 ug/l
RT: 7.21 min Scan# 994
Delta R.T. 0.01 min
Lab File: VX007454.D
Acq: 08 Feb 2019 20:35

Tgt Ion:130 Resp: 254723

Ion	Ratio	Lower	Upper
130	100		
95	88.9	0.0	180.0



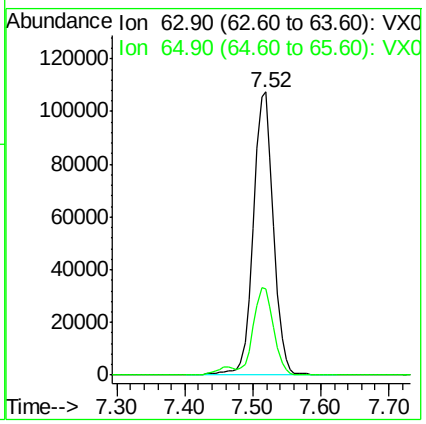


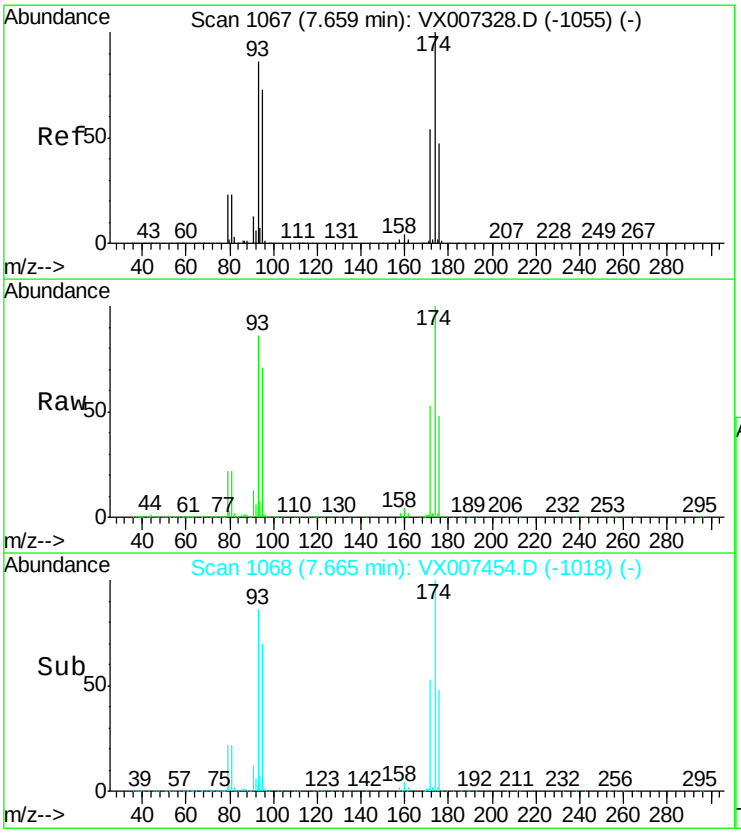
#45
1,2-Dichloropropane
Concen: 47.119 ug/l
RT: 7.52 min Scan# 1044
Delta R.T. 0.01 min
Lab File: VX007454.D
Acq: 08 Feb 2019 20:35

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 63 Resp: 222413

Ion	Ratio	Lower	Upper
63	100		
65	30.2	24.2	36.2

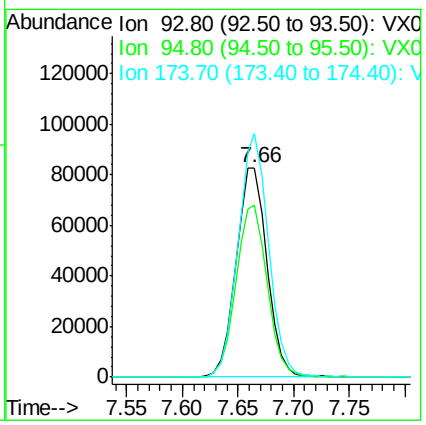


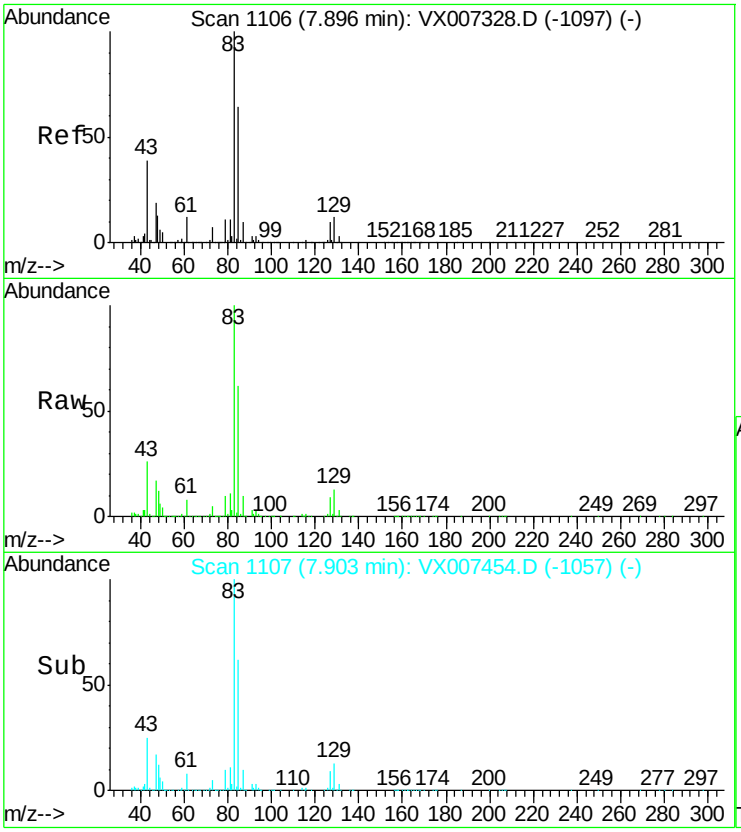


#46
Dibromomethane
Concen: 46.524 ug/l
RT: 7.66 min Scan# 1068
Delta R.T. 0.01 min
Lab File: VX007454.D
Acq: 08 Feb 2019 20:35

Tgt Ion: 93 Resp: 159610

Ion	Ratio	Lower	Upper
93	100		
95	82.6	67.6	101.4
174	114.5	94.2	141.4



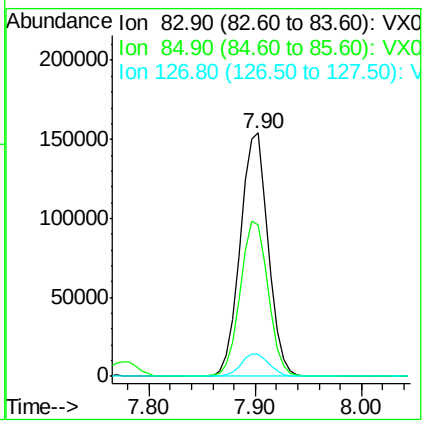


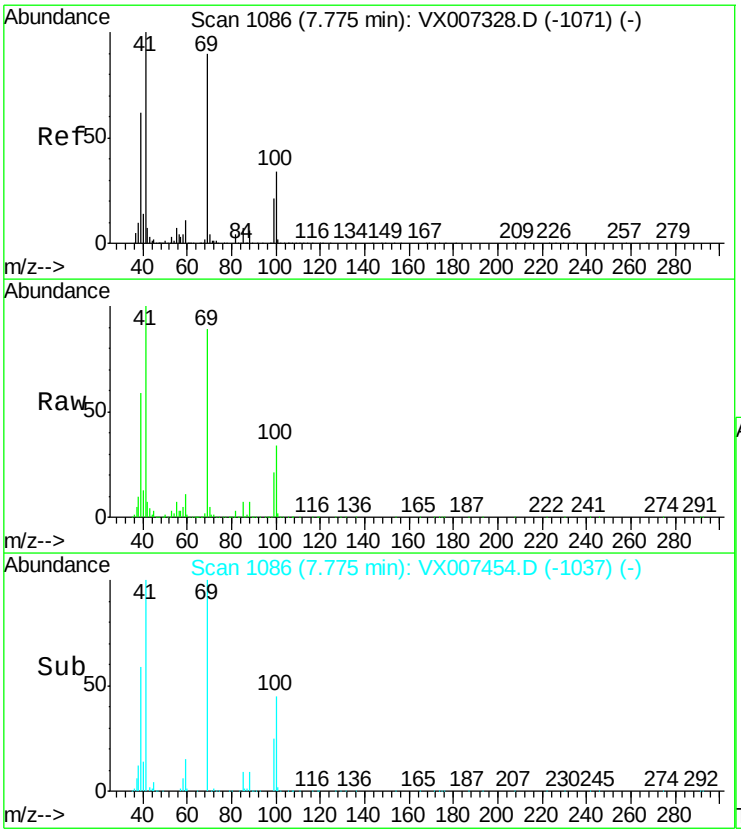
#47
Bromodichloromethane
Concen: 48.776 ug/l
RT: 7.90 min Scan# 1107
Delta R.T. 0.01 min
Lab File: VX007454.D
Acq: 08 Feb 2019 20:35

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 83 Resp: 283595

Ion	Ratio	Lower	Upper
83	100		
85	62.3	51.4	77.0
127	8.9	8.1	12.1

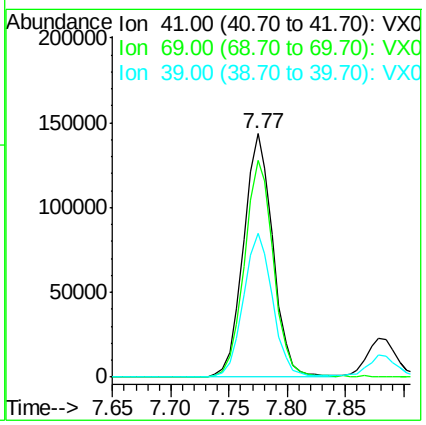


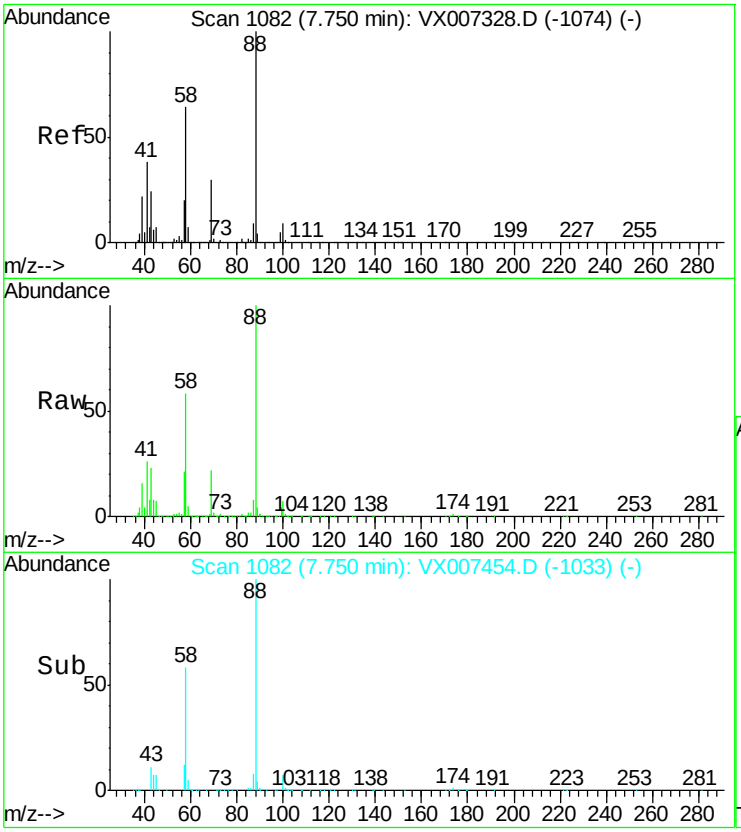


#48
Methyl methacrylate
Concen: 50.611 ug/l
RT: 7.77 min Scan# 1086
Delta R.T. 0.00 min
Lab File: VX007454.D
Acq: 08 Feb 2019 20:35

Tgt Ion: 41 Resp: 252624

Ion	Ratio	Lower	Upper
41	100		
69	88.7	70.2	105.4
39	58.6	47.4	71.0



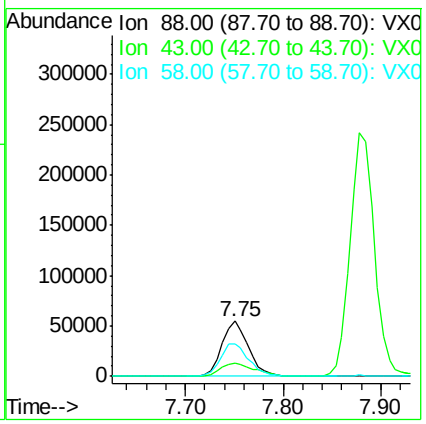


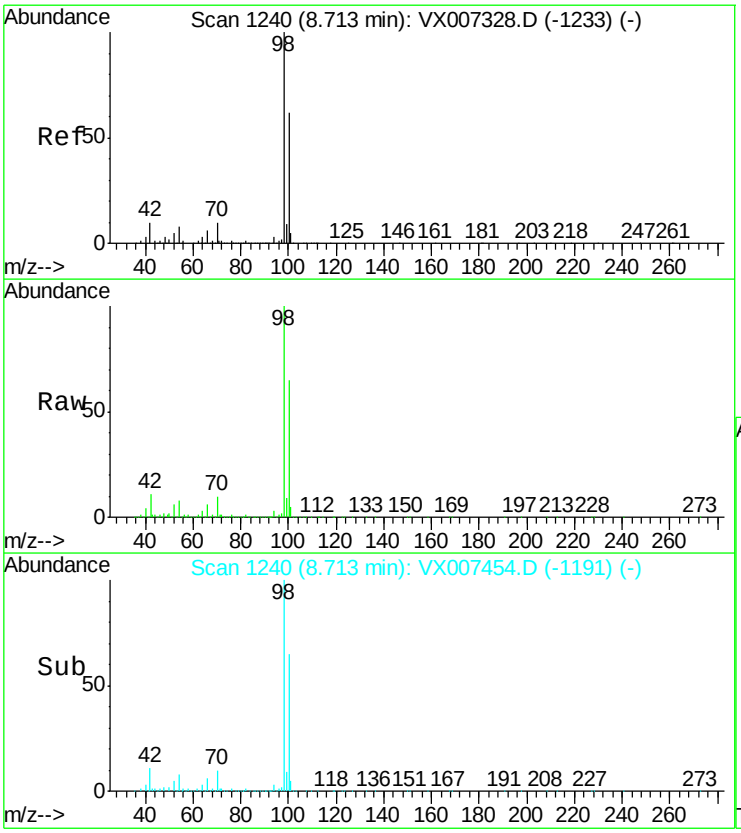
#49
1,4-Dioxane
Concen: 908.316 ug/l
RT: 7.75 min Scan# 1082
Delta R.T. 0.00 min
Lab File: VX007454.D
Acq: 08 Feb 2019 20:35

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 88 Resp: 103035

Ion	Ratio	Lower	Upper
88	100		
43	30.2	24.2	36.4
58	63.5	53.0	79.4

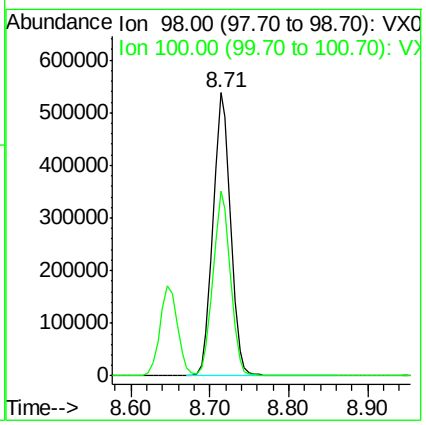


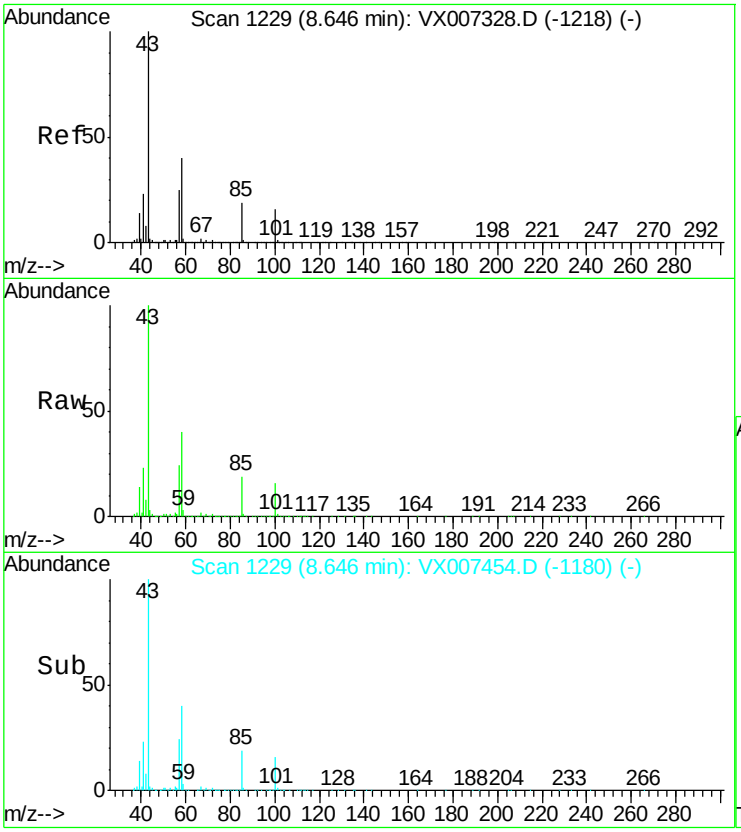


#50
Toluene-d8
Concen: 48.622 ug/l
RT: 8.71 min Scan# 1240
Delta R.T. 0.00 min
Lab File: VX007454.D
Acq: 08 Feb 2019 20:35

Tgt Ion: 98 Resp: 836670

Ion	Ratio	Lower	Upper
98	100		
100	64.9	51.6	77.4



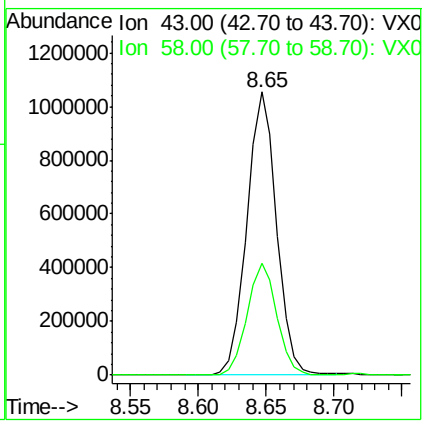


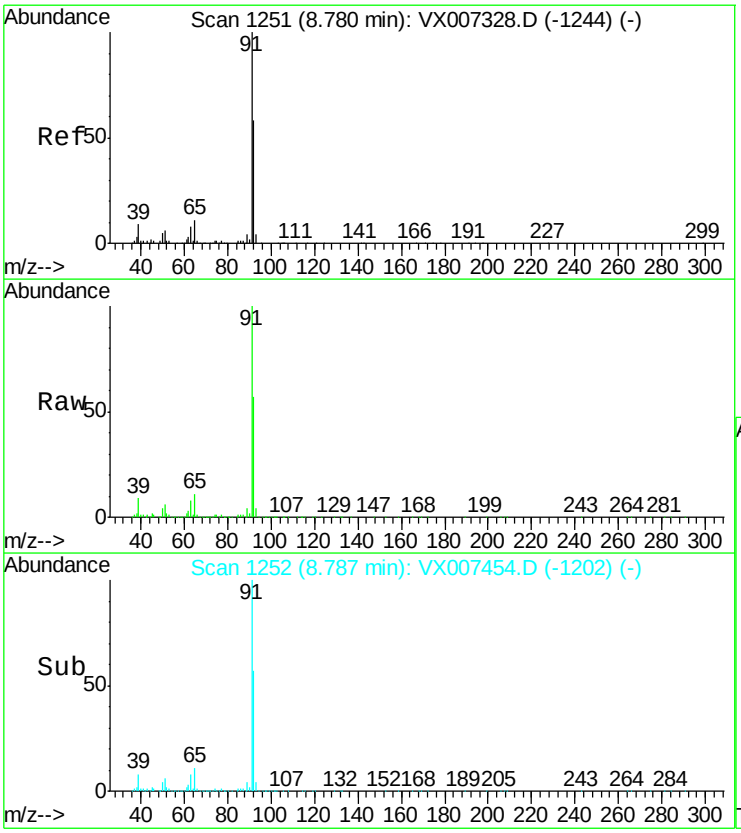
#51
4-Methyl-2-Pentanone
Concen: 245.232 ug/l
RT: 8.65 min Scan# 1229
Delta R.T. 0.00 min
Lab File: VX007454.D
Acq: 08 Feb 2019 20:35

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 43 Resp: 1610977

Ion	Ratio	Lower	Upper
43	100		
58	39.5	31.2	46.8

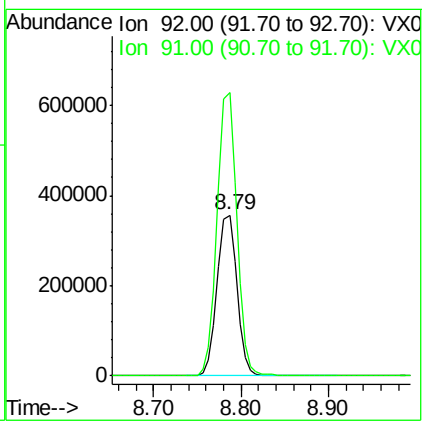


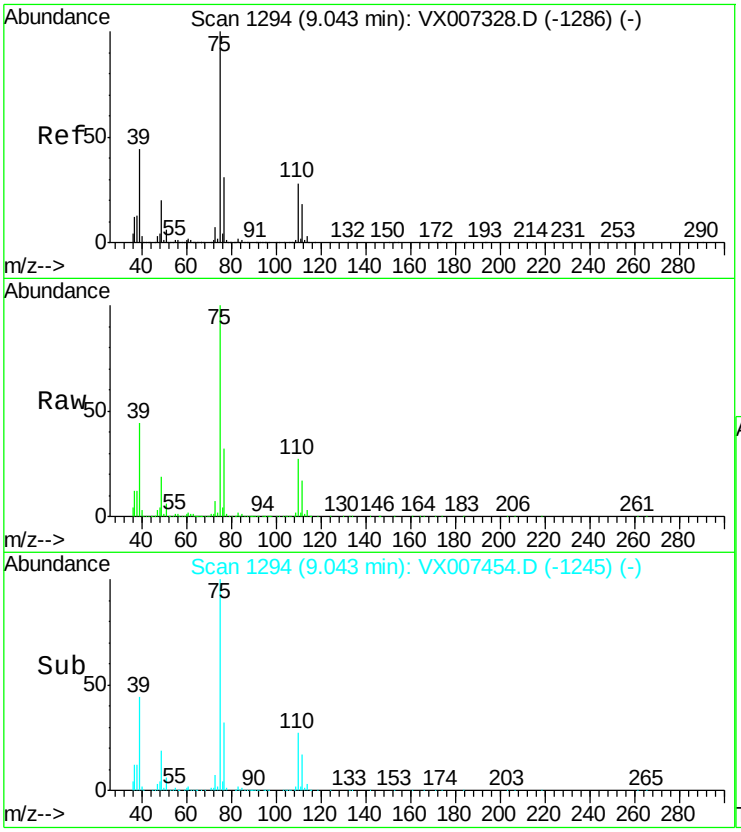


#52
Toluene
Concen: 46.263 ug/l
RT: 8.79 min Scan# 1252
Delta R.T. 0.01 min
Lab File: VX007454.D
Acq: 08 Feb 2019 20:35

Tgt Ion: 92 Resp: 562320

Ion	Ratio	Lower	Upper
92	100		
91	174.9	139.1	208.7



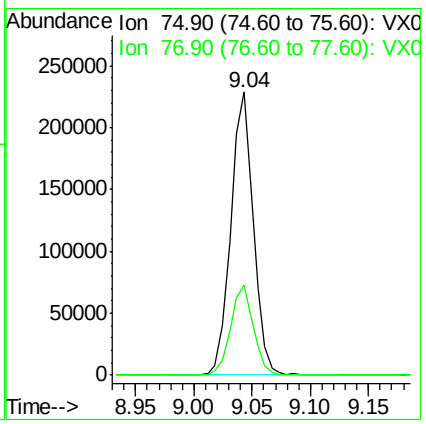


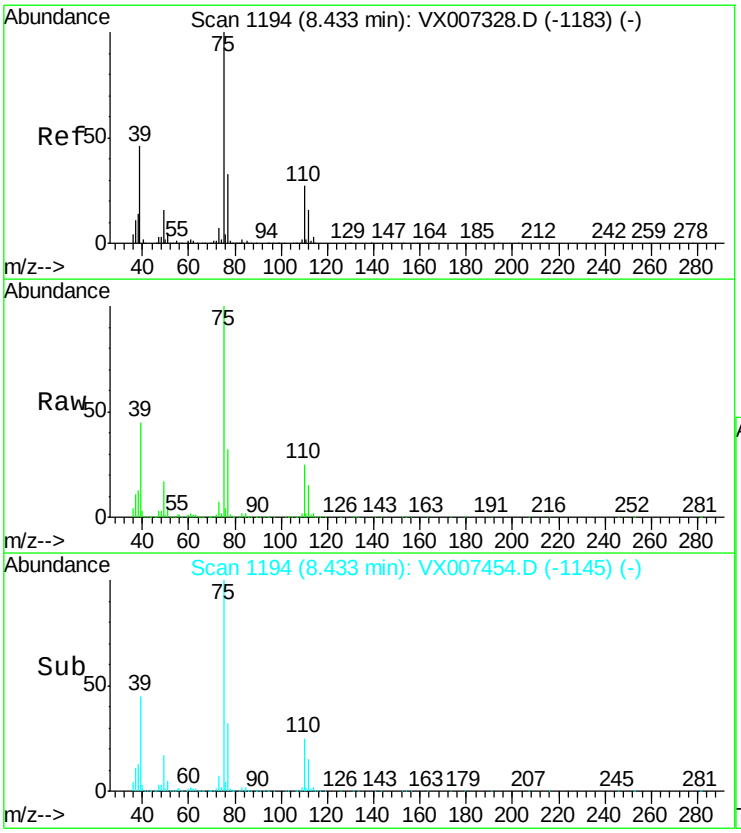
#53
t-1,3-Dichloropropene
Concen: 49.365 ug/l
RT: 9.04 min Scan# 1294
Delta R.T. 0.00 min
Lab File: VX007454.D
Acq: 08 Feb 2019 20:35

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 75 Resp: 308300

Ion	Ratio	Lower	Upper
75	100		
77	31.7	25.2	37.8

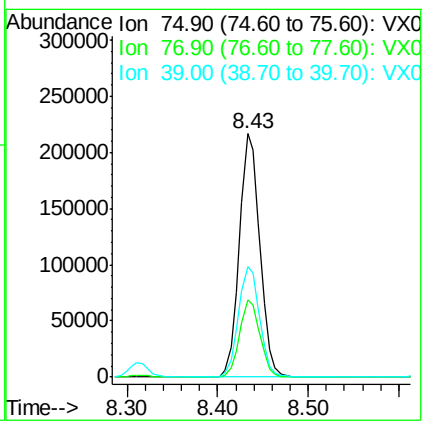


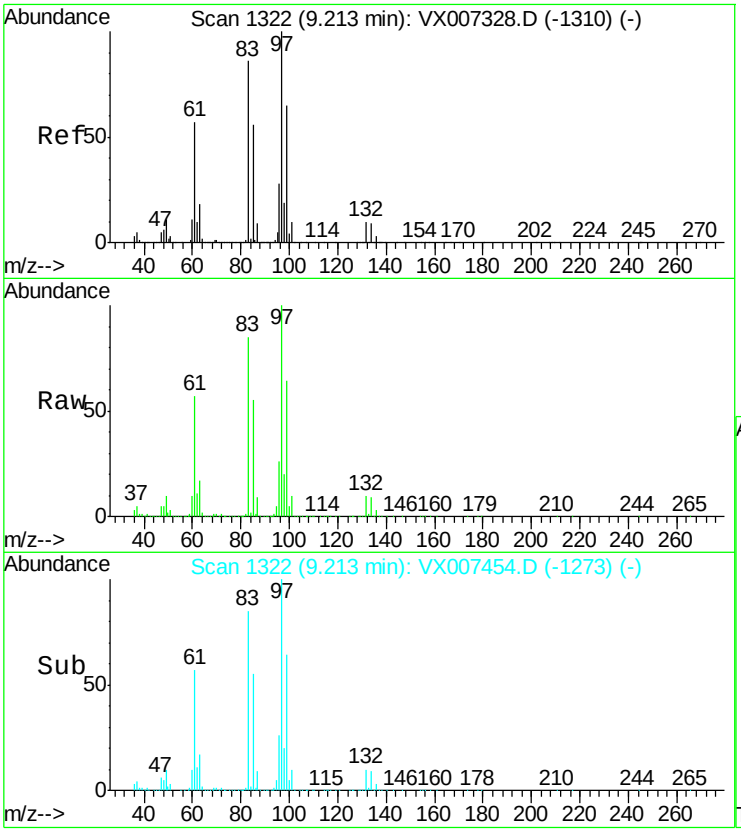


#54
cis-1,3-Dichloropropene
Concen: 49.337 ug/l
RT: 8.43 min Scan# 1194
Delta R.T. 0.00 min
Lab File: VX007454.D
Acq: 08 Feb 2019 20:35

Tgt Ion: 75 Resp: 338846

Ion	Ratio	Lower	Upper
75	100		
77	31.7	26.2	39.4
39	45.4	37.1	55.7



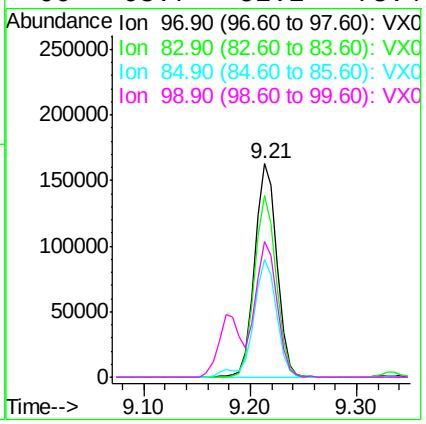


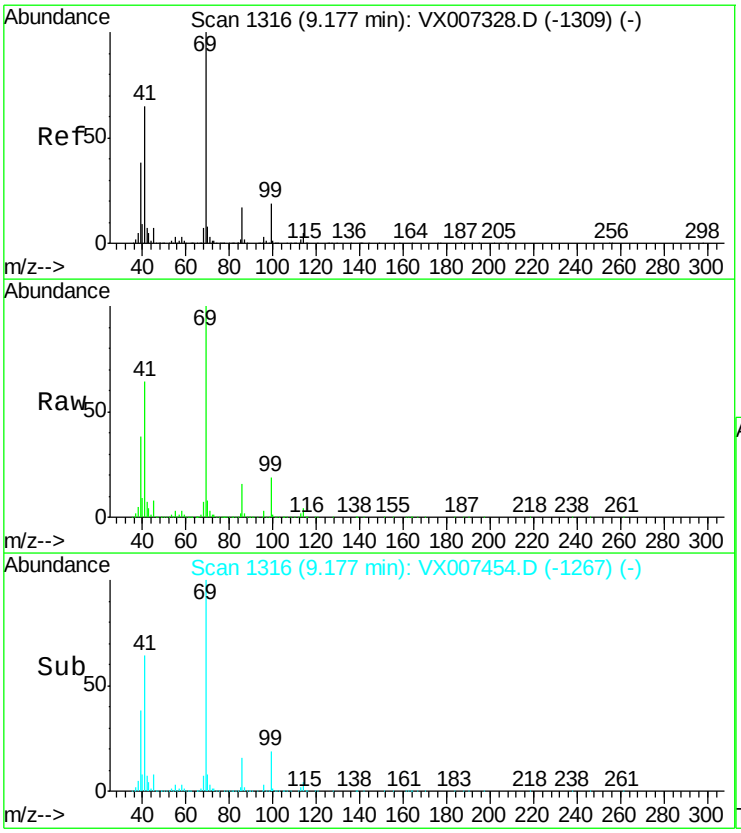
#55
1,1,2-Trichloroethane
Concen: 47.164 ug/l
RT: 9.21 min Scan# 1322
Delta R.T. 0.00 min
Lab File: VX007454.D
Acq: 08 Feb 2019 20:35

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 97 Resp: 238964

Ion	Ratio	Lower	Upper
97	100		
83	85.0	68.6	102.8
85	54.8	44.5	66.7
99	63.7	52.2	78.4

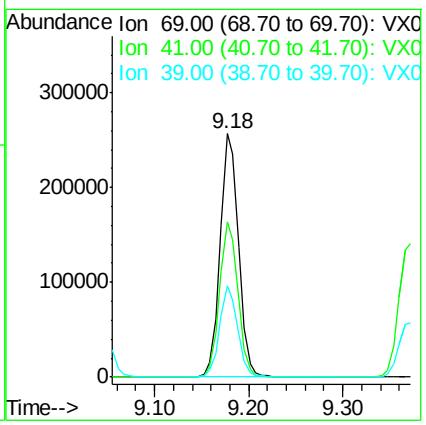


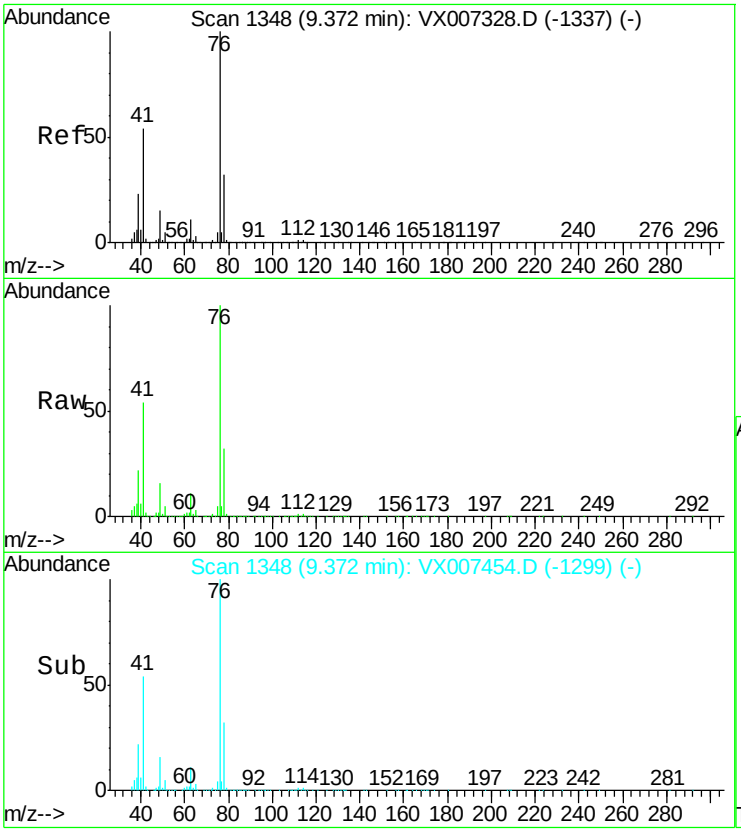


#56
Ethyl methacrylate
Concen: 49.454 ug/l
RT: 9.18 min Scan# 1316
Delta R.T. 0.00 min
Lab File: VX007454.D
Acq: 08 Feb 2019 20:35

Tgt Ion: 69 Resp: 347043

Ion	Ratio	Lower	Upper
69	100		
41	63.8	52.1	78.1
39	36.4	30.1	45.1



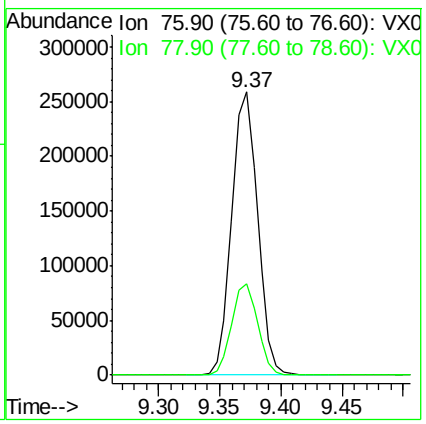


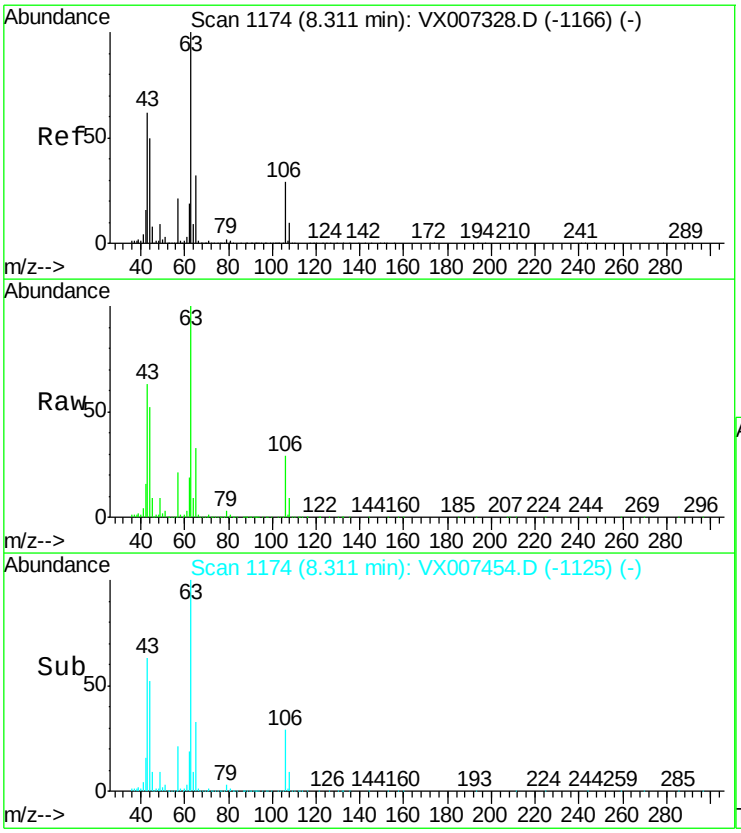
#57
1,3-Dichloropropane
Concen: 46.941 ug/l
RT: 9.37 min Scan# 1348
Delta R.T. 0.00 min
Lab File: VX007454.D
Acq: 08 Feb 2019 20:35

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 76 Resp: 378233

Ion	Ratio	Lower	Upper
76	100		
78	32.5	25.8	38.8

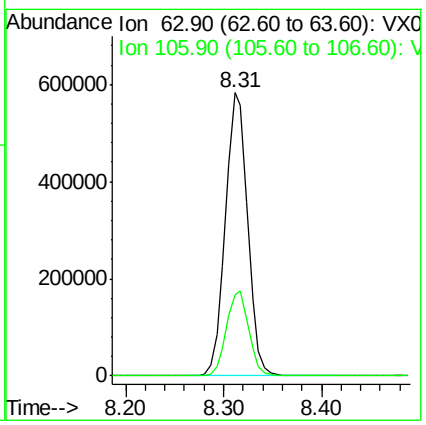


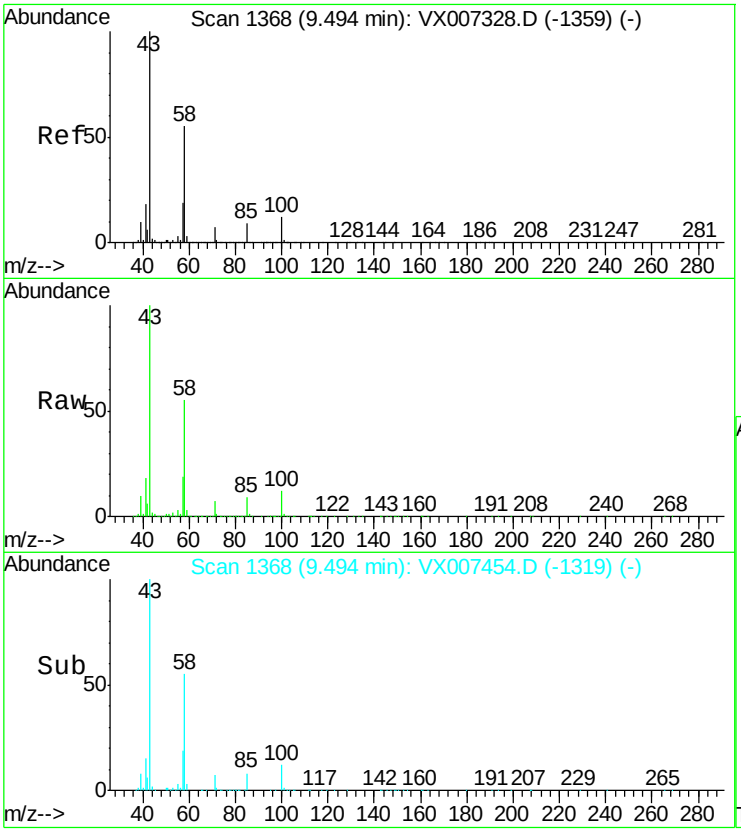


#58
2-Chloroethyl Vinyl ether
Concen: 247.792 ug/l
RT: 8.31 min Scan# 1174
Delta R.T. 0.00 min
Lab File: VX007454.D
Acq: 08 Feb 2019 20:35

Tgt Ion: 63 Resp: 916526

Ion	Ratio	Lower	Upper
63	100		
106	30.1	23.6	35.4



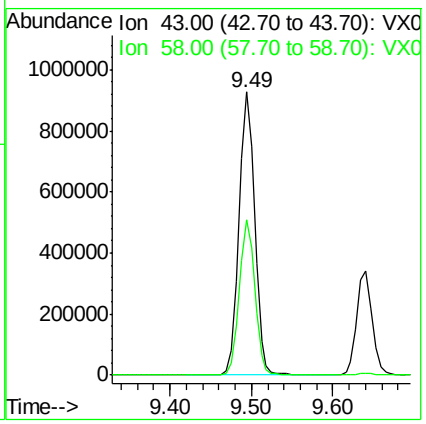


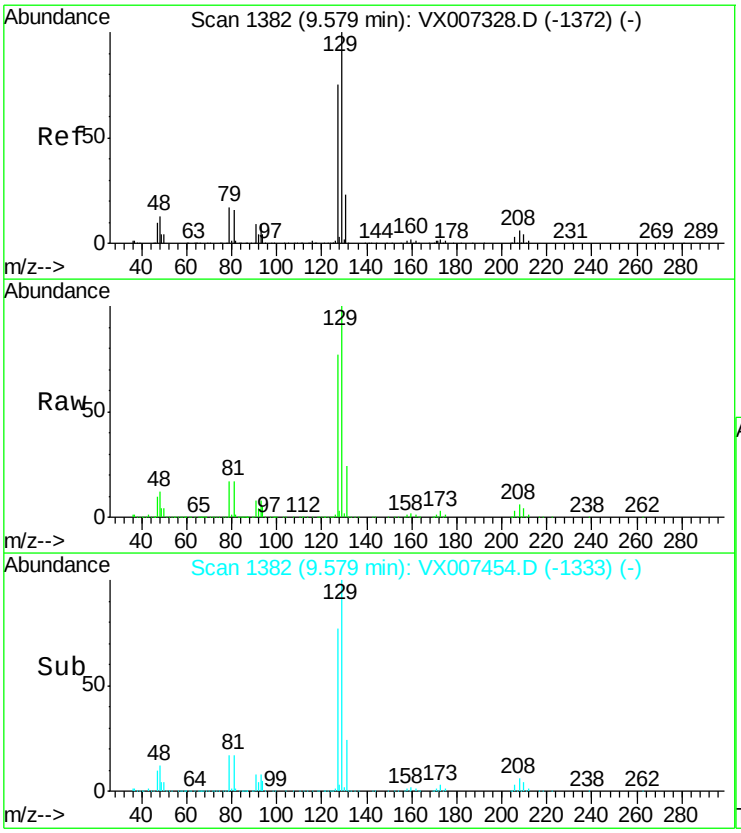
#59
2-Hexanone
Concen: 239.375 ug/l
RT: 9.49 min Scan# 1368
Delta R.T. 0.00 min
Lab File: VX007454.D
Acq: 08 Feb 2019 20:35

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 43 Resp: 1223669

Ion	Ratio	Lower	Upper
43	100		
58	54.5	27.1	81.3

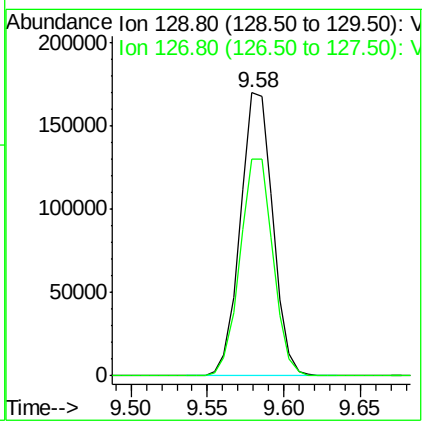


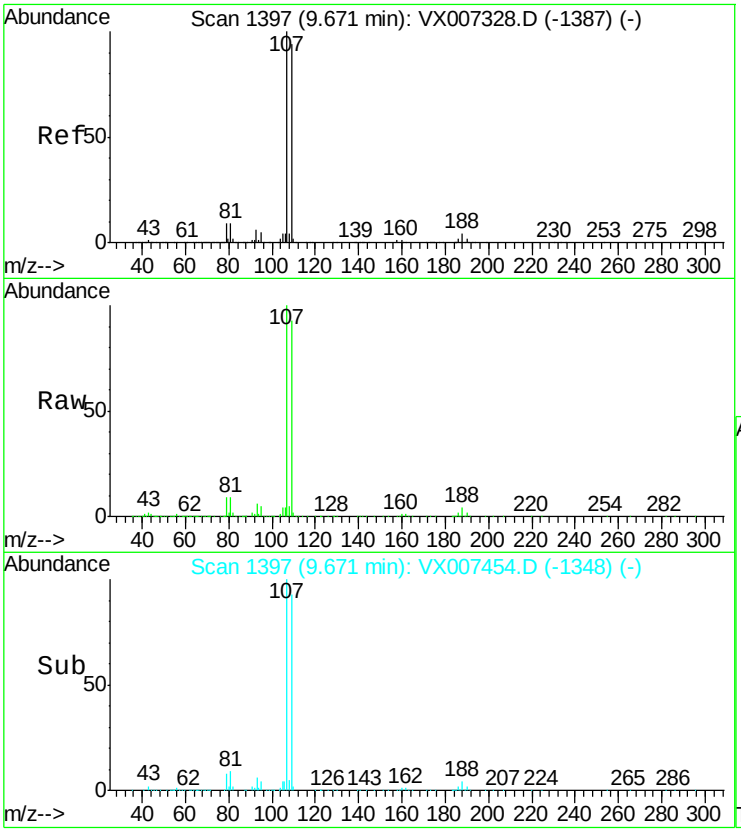


#60
Dibromochloromethane
Concen: 52.285 ug/l
RT: 9.58 min Scan# 1382
Delta R.T. 0.00 min
Lab File: VX007454.D
Acq: 08 Feb 2019 20:35

Tgt Ion:129 Resp: 250545

Ion	Ratio	Lower	Upper
129	100		
127	77.8	37.8	113.4



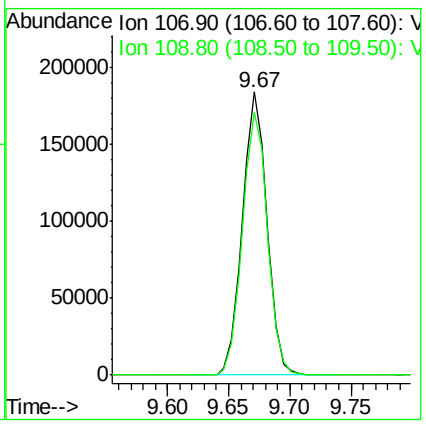


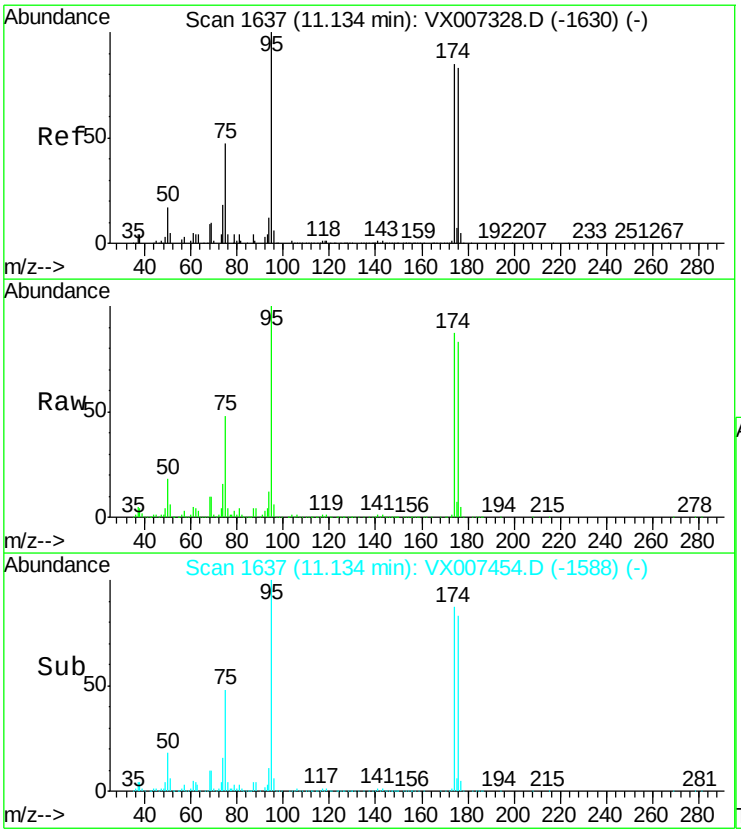
#61
1,2-Dibromoethane
Concen: 47.924 ug/l
RT: 9.67 min Scan# 1397
Delta R.T. 0.00 min
Lab File: VX007454.D
Acq: 08 Feb 2019 20:35

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:107 Resp: 257146

Ion	Ratio	Lower	Upper
107	100		
109	95.0	75.1	112.7

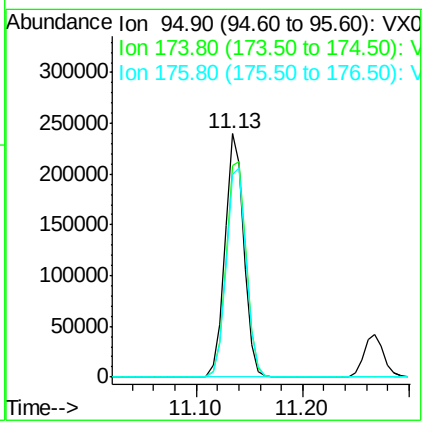


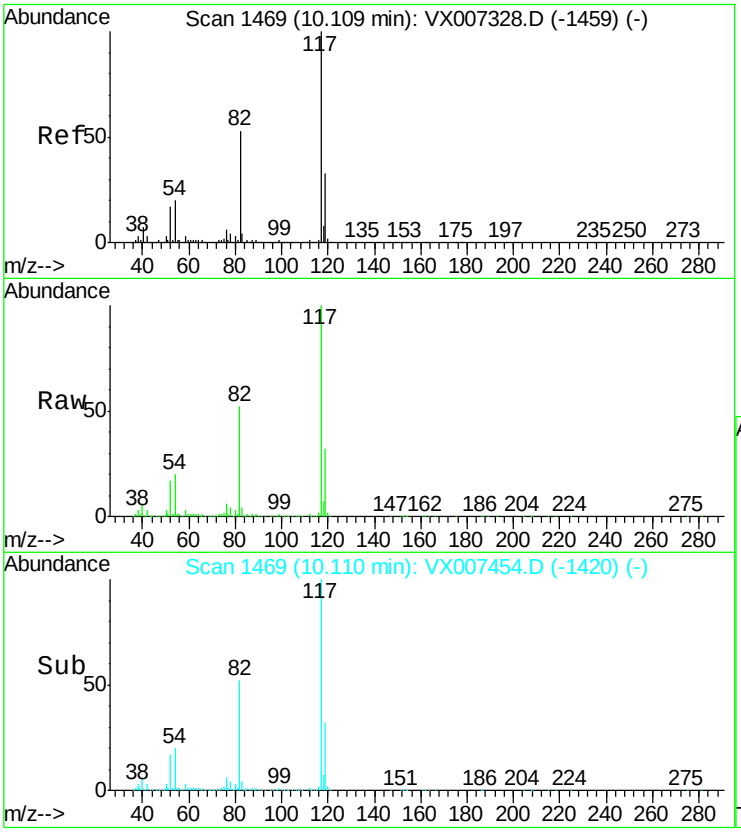


#62
4-Bromofluorobenzene
Concen: 47.428 ug/l
RT: 11.13 min Scan# 1637
Delta R.T. 0.00 min
Lab File: VX007454.D
Acq: 08 Feb 2019 20:35

Tgt Ion: 95 Resp: 297968

Ion	Ratio	Lower	Upper
95	100		
174	94.2	0.0	189.2
176	90.9	0.0	186.2



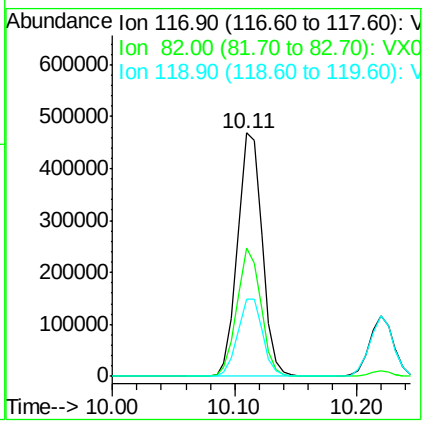


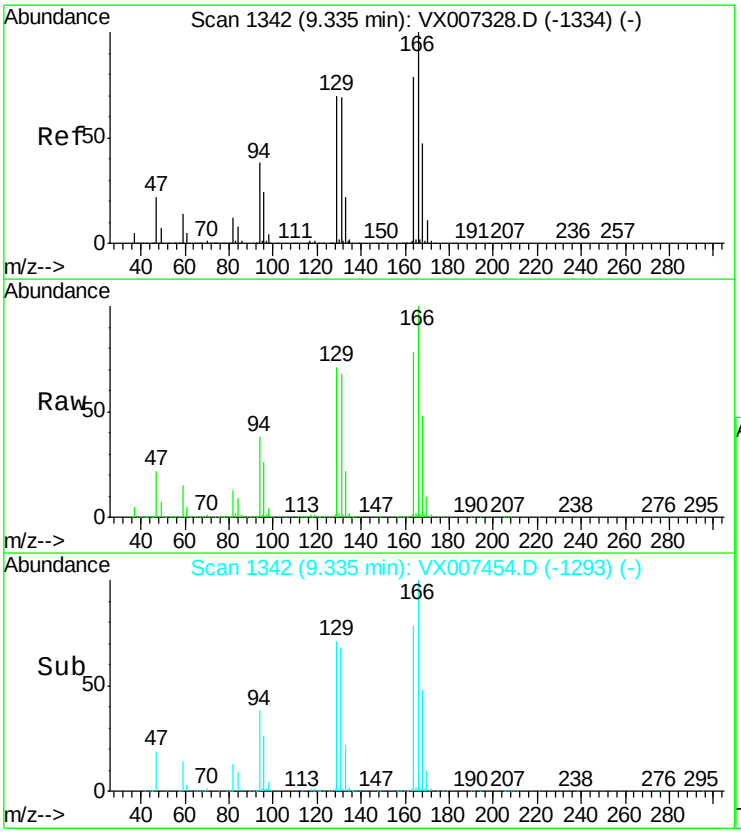
#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.11 min Scan# 1469
Delta R.T. 0.00 min
Lab File: VX007454.D
Acq: 08 Feb 2019 20:35

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:117 Resp: 648203

Ion	Ratio	Lower	Upper
117	100		
82	52.5	42.1	63.1
119	31.6	26.5	39.7

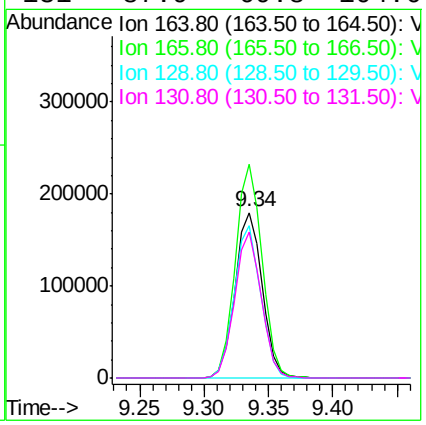


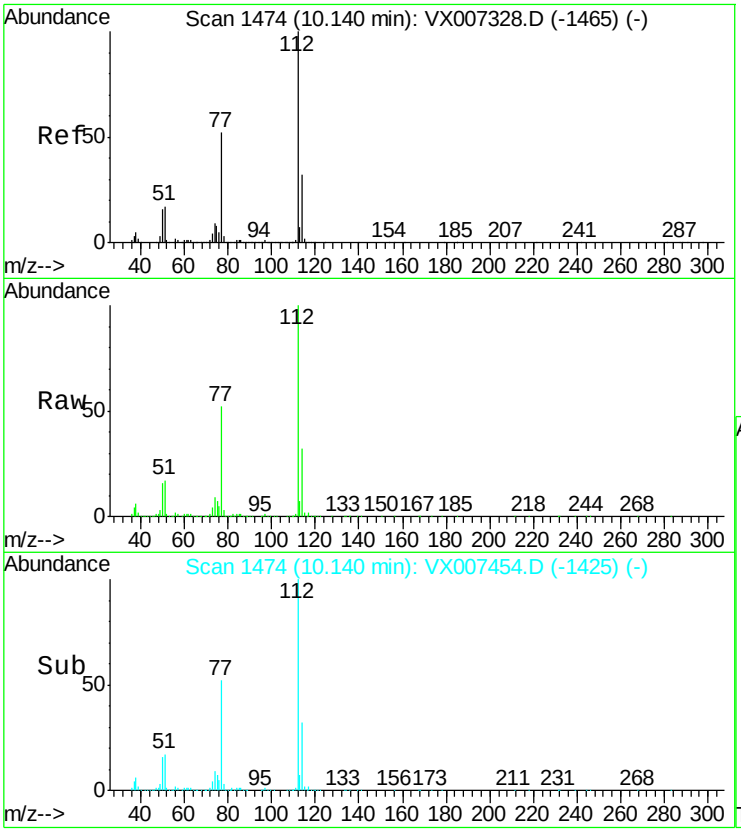


#64
Tetrachloroethene
Concen: 42.890 ug/l
RT: 9.34 min Scan# 1342
Delta R.T. 0.00 min
Lab File: VX007454.D
Acq: 08 Feb 2019 20:35

Tgt Ion:164 Resp: 262038

Ion	Ratio	Lower	Upper
164	100		
166	129.0	101.0	151.4
129	91.7	70.5	105.7
131	87.9	69.8	104.6



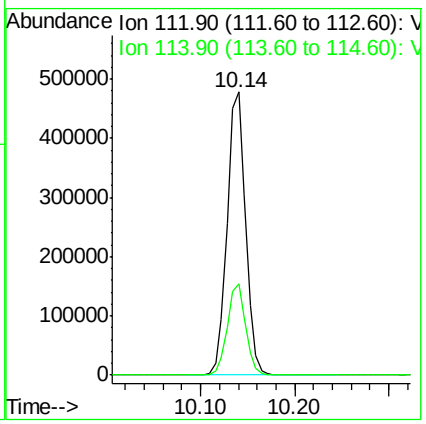


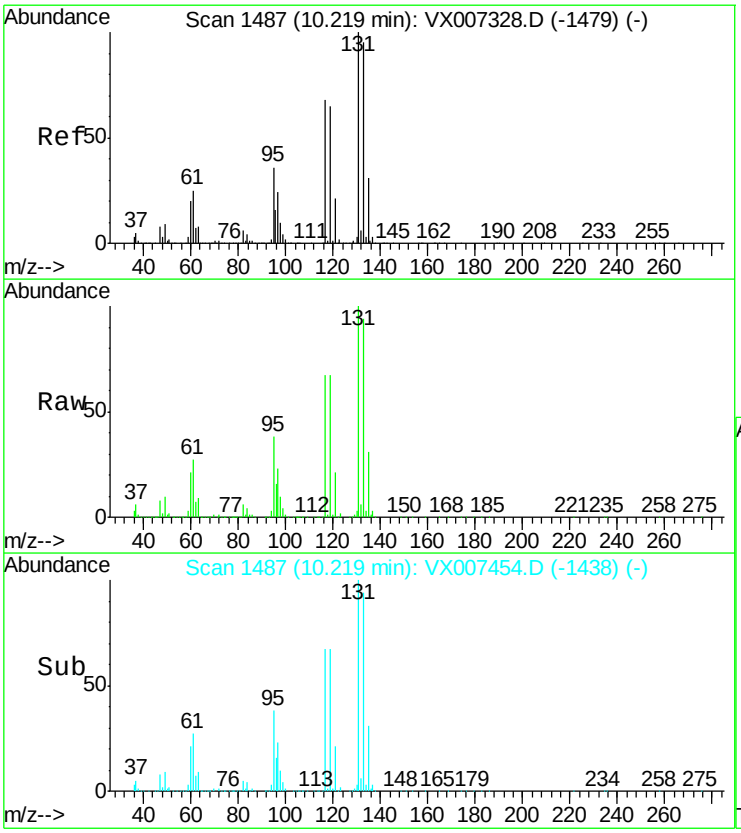
#65
Chlorobenzene
Concen: 45.984 ug/l
RT: 10.14 min Scan# 1474
Delta R.T. 0.00 min
Lab File: VX007454.D
Acq: 08 Feb 2019 20:35

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:112 Resp: 650448

Ion	Ratio	Lower	Upper
112	100		
114	32.3	25.8	38.6

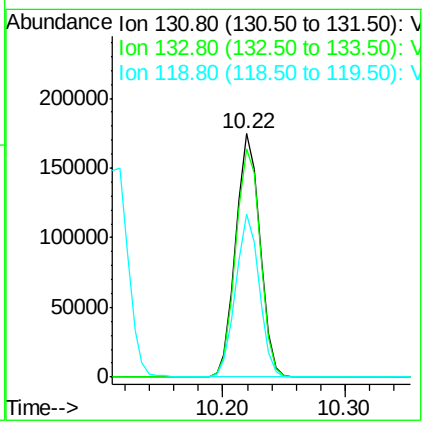


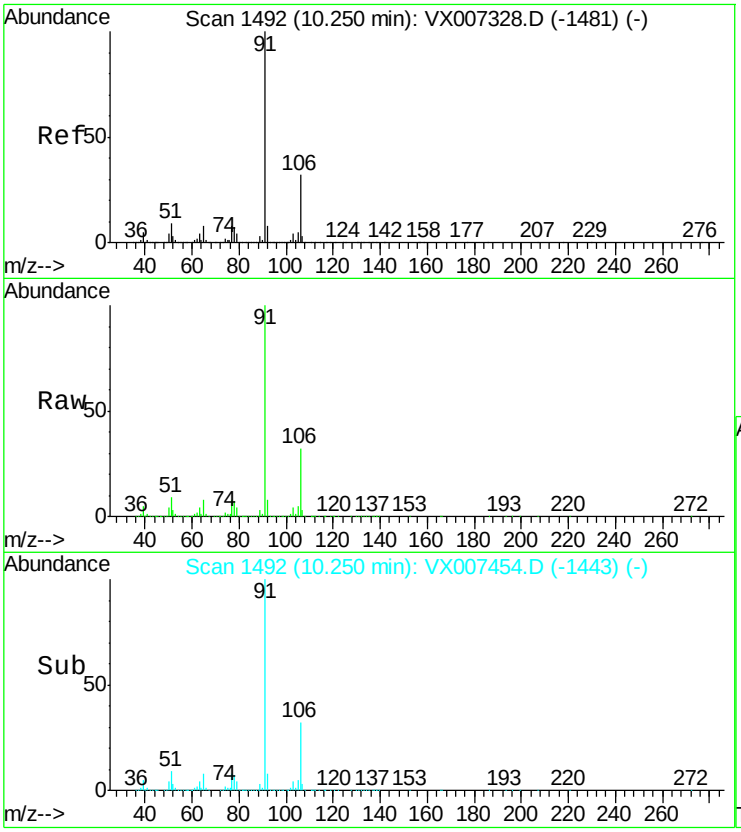


#66
1,1,1,2-Tetrachloroethane
Concen: 50.217 ug/l
RT: 10.22 min Scan# 1487
Delta R.T. 0.00 min
Lab File: VX007454.D
Acq: 08 Feb 2019 20:35

Tgt Ion:131 Resp: 238151

Ion	Ratio	Lower	Upper
131	100		
133	95.2	48.0	144.2
119	65.1	32.0	96.0



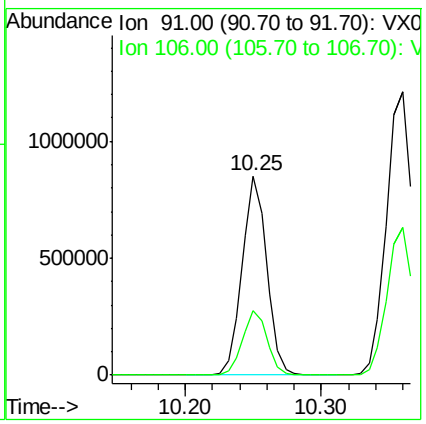


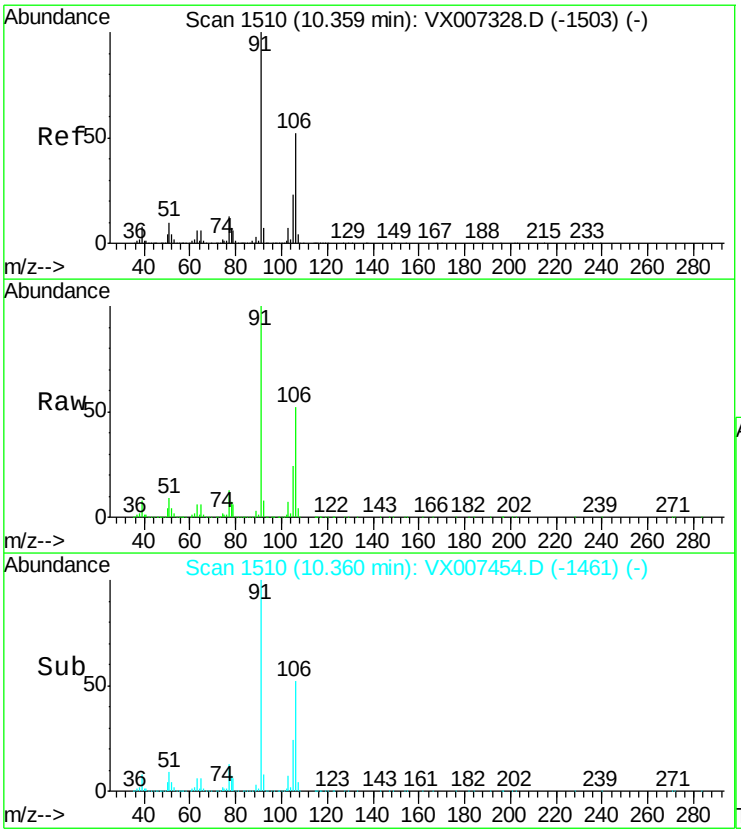
#67
Ethyl Benzene
Concen: 47.278 ug/l
RT: 10.25 min Scan# 1492
Delta R.T. 0.00 min
Lab File: VX007454.D
Acq: 08 Feb 2019 20:35

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 91 Resp: 1076928

Ion	Ratio	Lower	Upper
91	100		
106	32.3	25.4	38.0

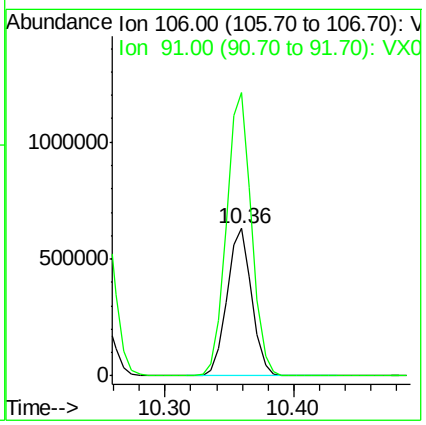


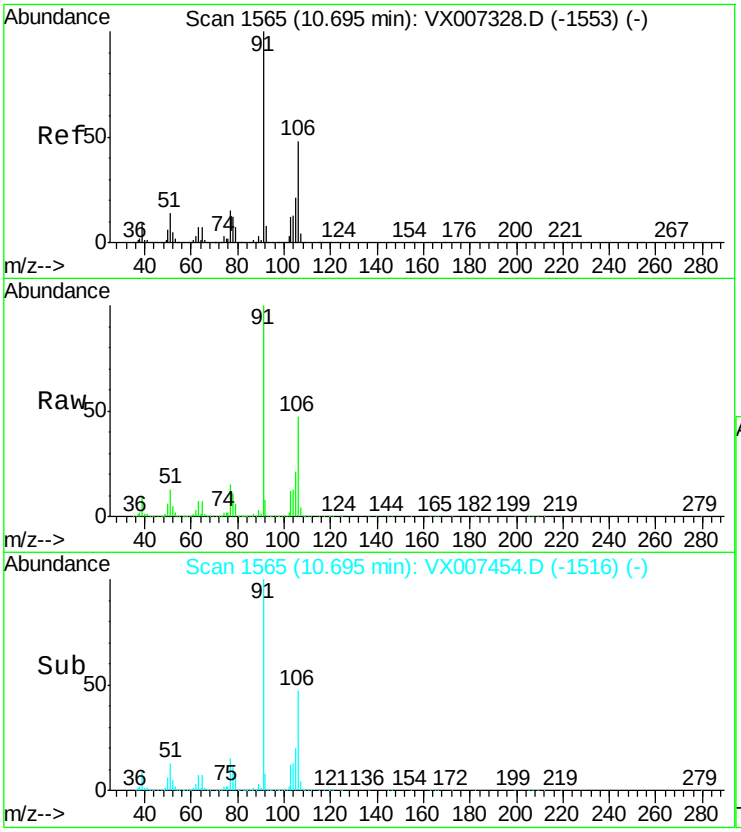


#68
m/p-Xylenes
Concen: 93.266 ug/l
RT: 10.36 min Scan# 1510
Delta R.T. 0.00 min
Lab File: VX007454.D
Acq: 08 Feb 2019 20:35

Tgt Ion:106 Resp: 844512

Ion	Ratio	Lower	Upper
106	100		
91	195.1	156.6	234.8



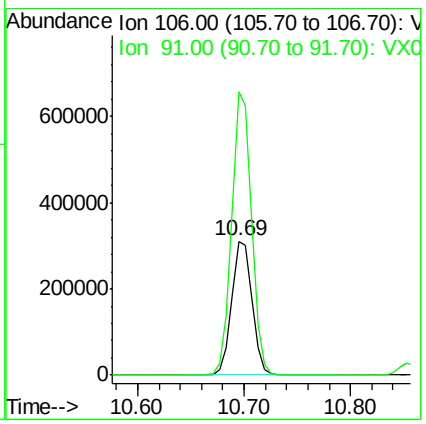


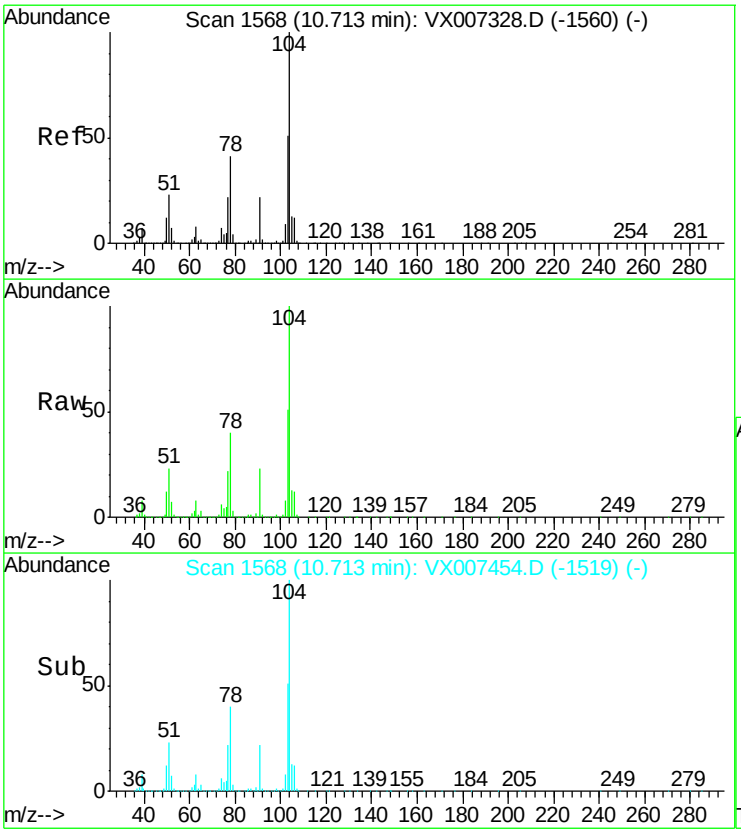
#69
o-Xylene
Concen: 47.964 ug/l
RT: 10.69 min Scan# 1565
Delta R.T. 0.00 min
Lab File: VX007454.D
Acq: 08 Feb 2019 20:35

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:106 Resp: 417912

Ion	Ratio	Lower	Upper
106	100		
91	206.3	102.9	308.7

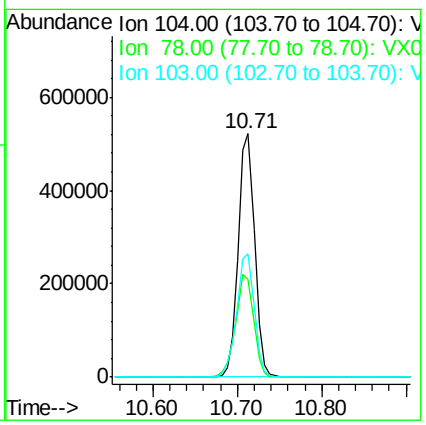


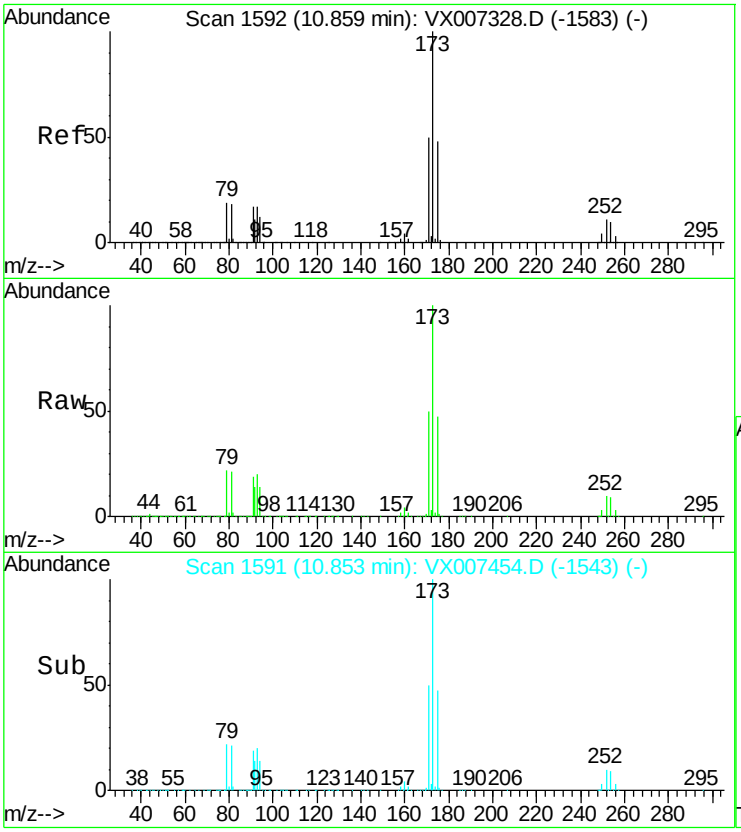


#70
Styrene
Concen: 47.706 ug/l
RT: 10.71 min Scan# 1568
Delta R.T. 0.00 min
Lab File: VX007454.D
Acq: 08 Feb 2019 20:35

Tgt Ion:104 Resp: 674121

Ion	Ratio	Lower	Upper
104	100		
78	46.8	38.3	57.5
103	55.3	44.6	67.0



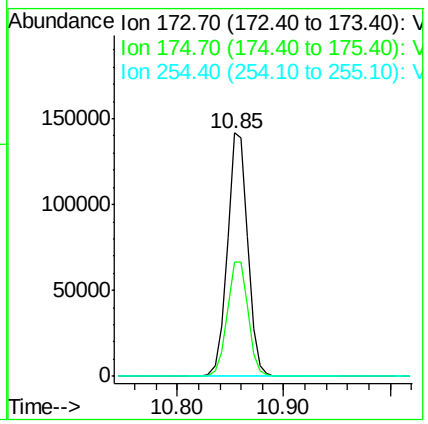


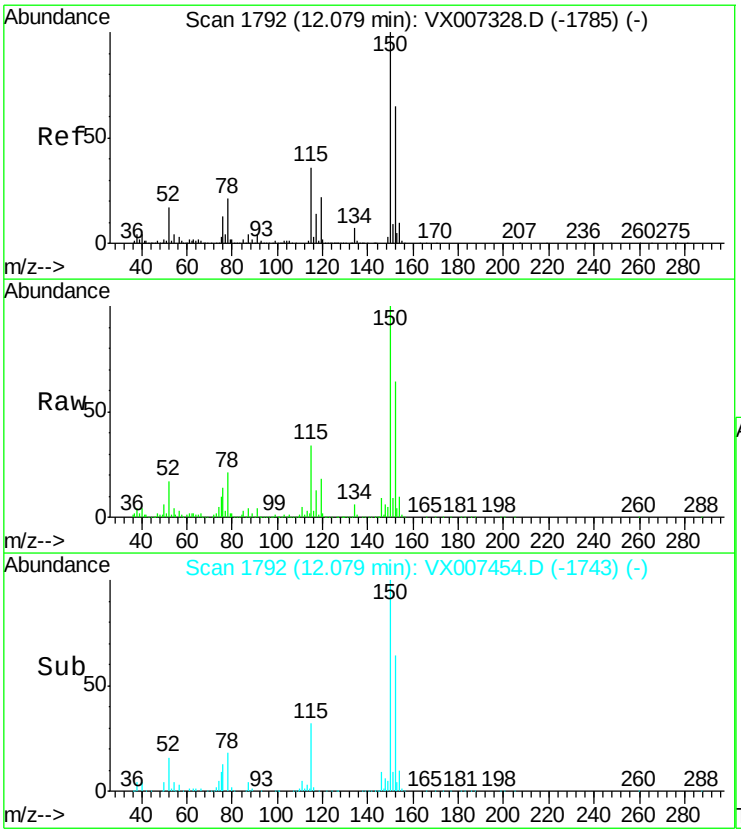
#71
Bromoform
Concen: 45.790 ug/l
RT: 10.85 min Scan# 1591
Delta R.T. -0.01 min
Lab File: VX007454.D
Acq: 08 Feb 2019 20:35

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:173 Resp: 188927

Ion	Ratio	Lower	Upper
173	100		
175	48.5	24.2	72.6
254	0.2	0.2	0.2

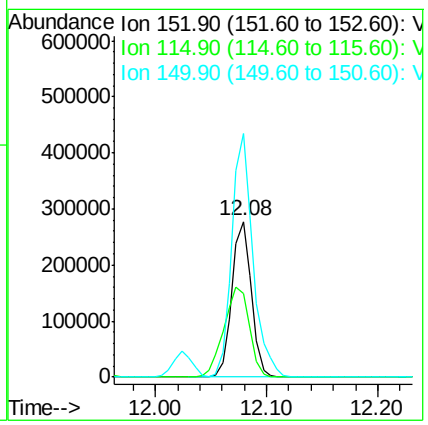


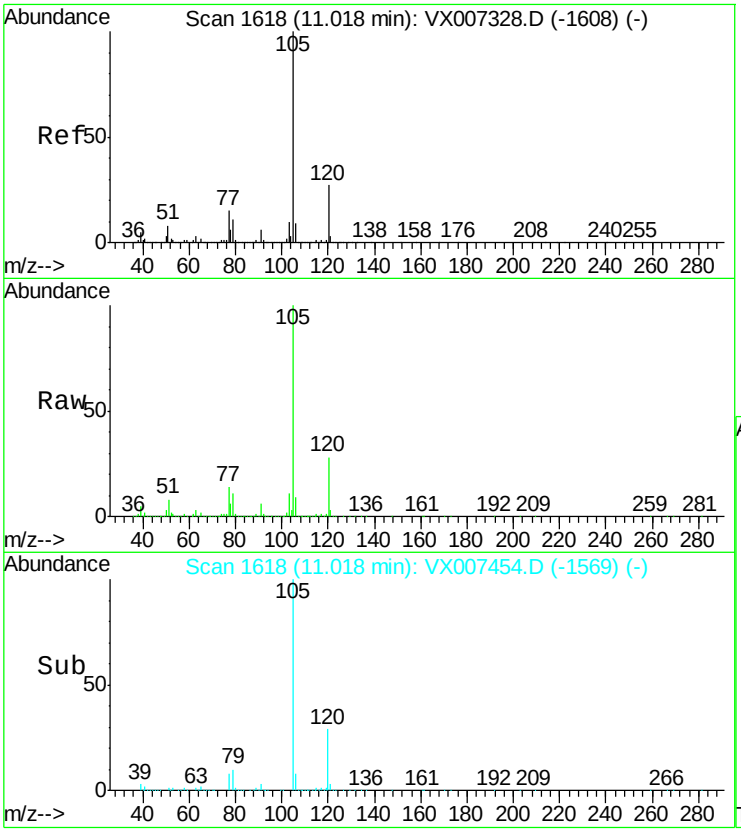


#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.08 min Scan# 1792
Delta R.T. 0.00 min
Lab File: VX007454.D
Acq: 08 Feb 2019 20:35

Tgt Ion:152 Resp: 333604

Ion	Ratio	Lower	Upper
152	100		
115	75.7	38.0	114.0
150	170.3	0.0	346.4



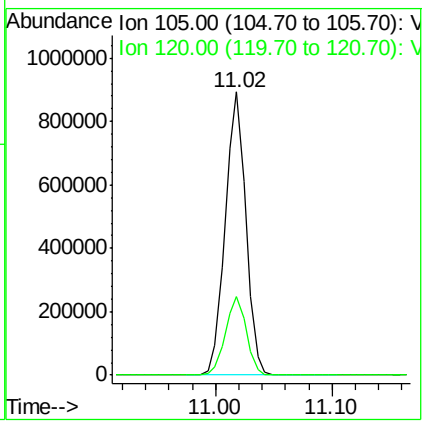


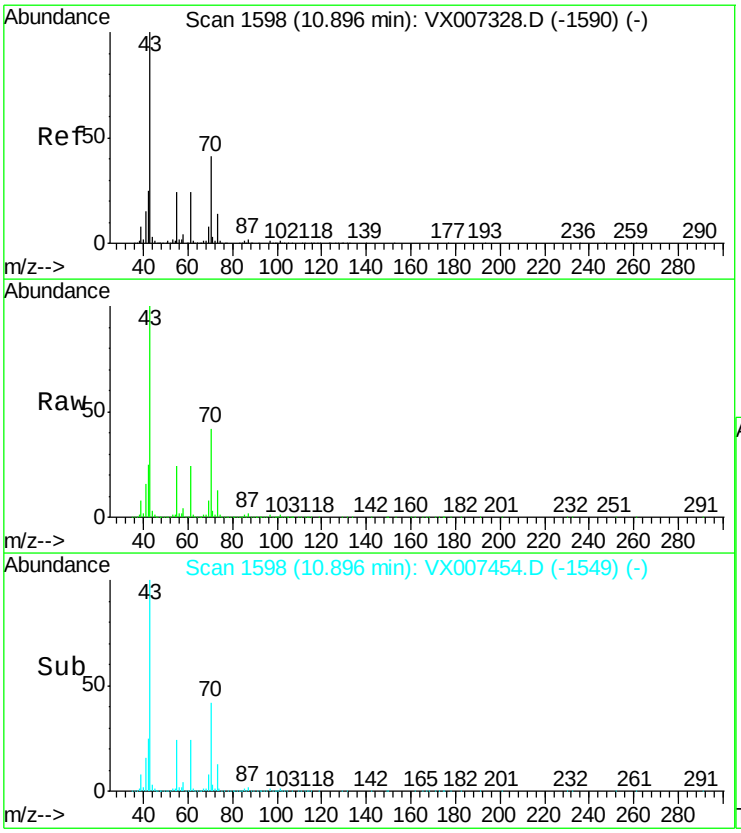
#73
Isopropylbenzene
Concen: 48.305 ug/l
RT: 11.02 min Scan# 1618
Delta R.T. 0.00 min
Lab File: VX007454.D
Acq: 08 Feb 2019 20:35

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:105 Resp: 1095088

Ion	Ratio	Lower	Upper
105	100		
120	28.0	13.6	40.7

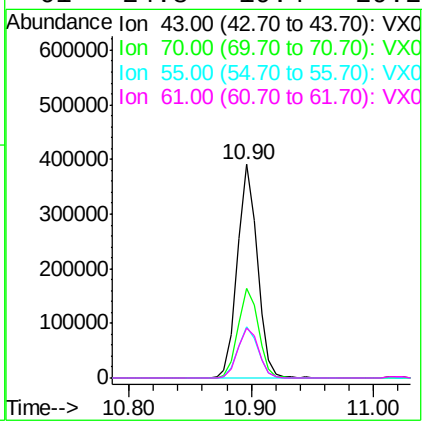


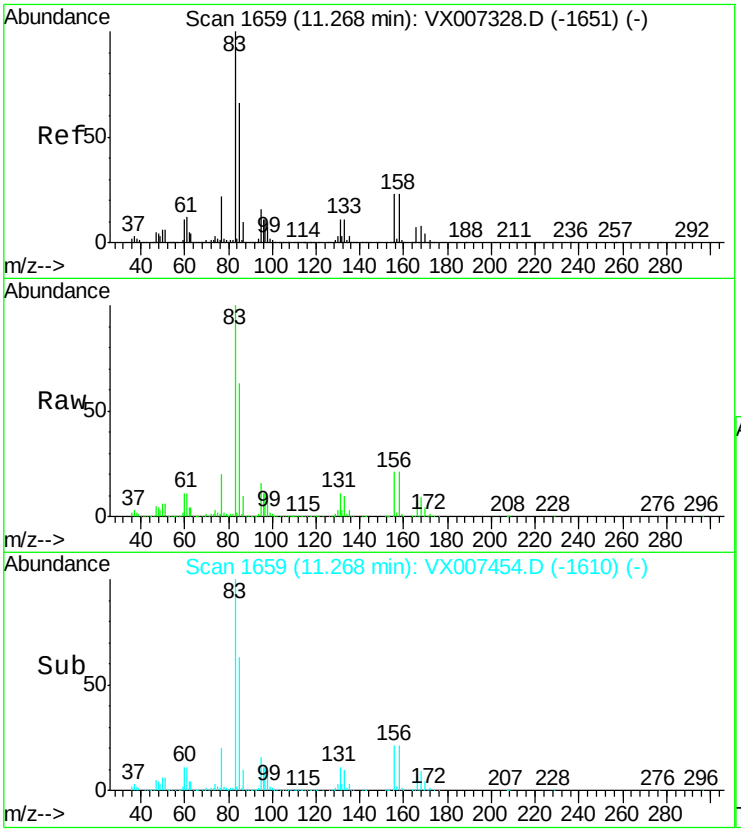


#74
N-amyl acetate
Concen: 49.900 ug/l
RT: 10.90 min Scan# 1598
Delta R.T. 0.00 min
Lab File: VX007454.D
Acq: 08 Feb 2019 20:35

Tgt Ion: 43 Resp: 437551

Ion	Ratio	Lower	Upper
43	100		
70	43.4	33.8	50.6
55	24.4	19.5	29.3
61	24.8	19.4	29.2



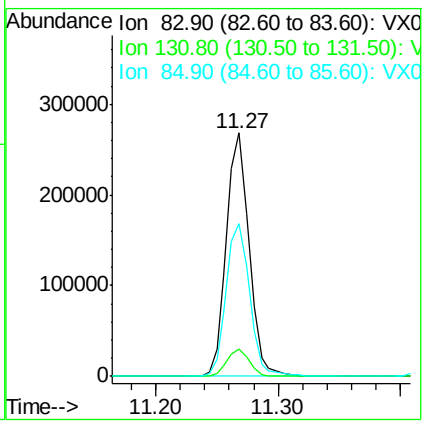


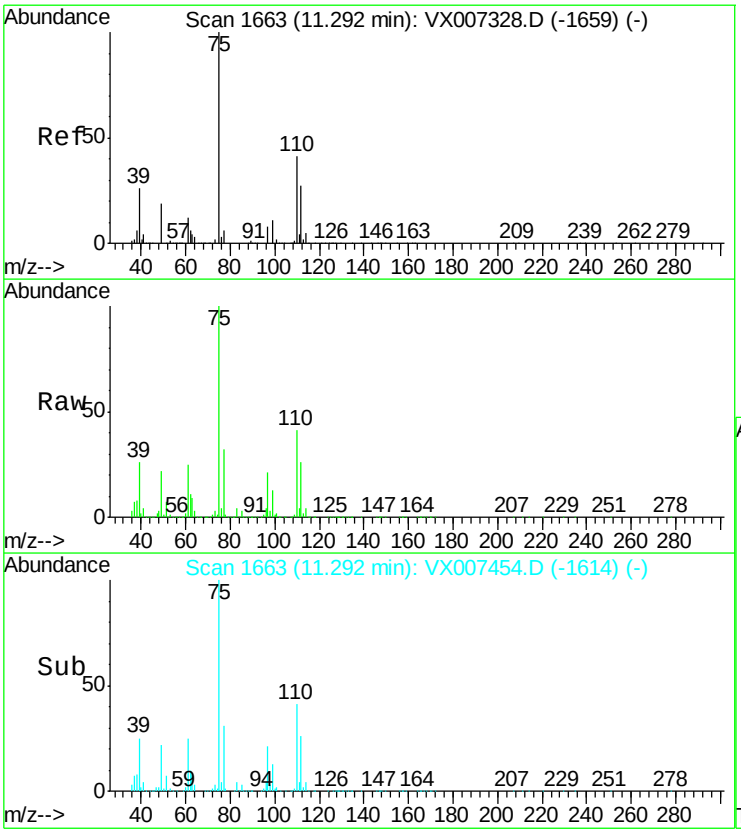
#75
1,1,2,2-Tetrachloroethane
Concen: 49.950 ug/l
RT: 11.27 min Scan# 1659
Delta R.T. 0.00 min
Lab File: VX007454.D
Acq: 08 Feb 2019 20:35

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 83 Resp: 345104

Ion	Ratio	Lower	Upper
83	100		
131	11.1	5.7	17.0
85	64.6	32.8	98.3

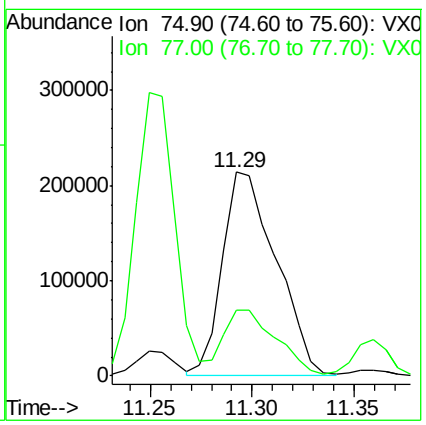


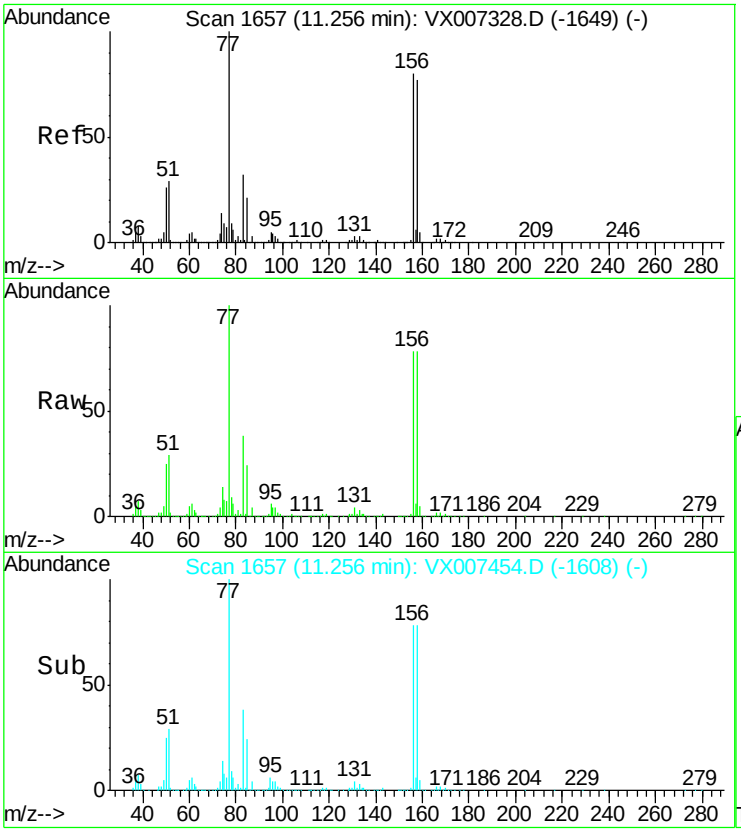


#76
1,2,3-Trichloropropane
Concen: 60.419 ug/l
RT: 11.29 min Scan# 1663
Delta R.T. 0.00 min
Lab File: VX007454.D
Acq: 08 Feb 2019 20:35

Tgt Ion: 75 Resp: 392057

Ion	Ratio	Lower	Upper
75	100		
77	32.2	23.0	69.0



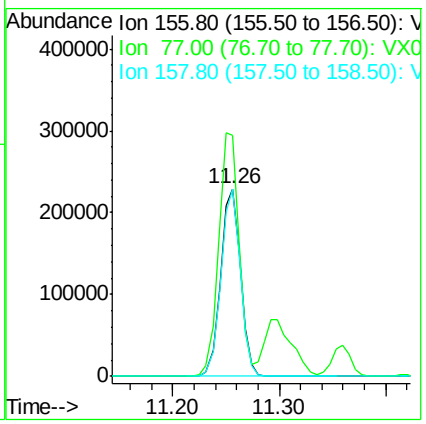


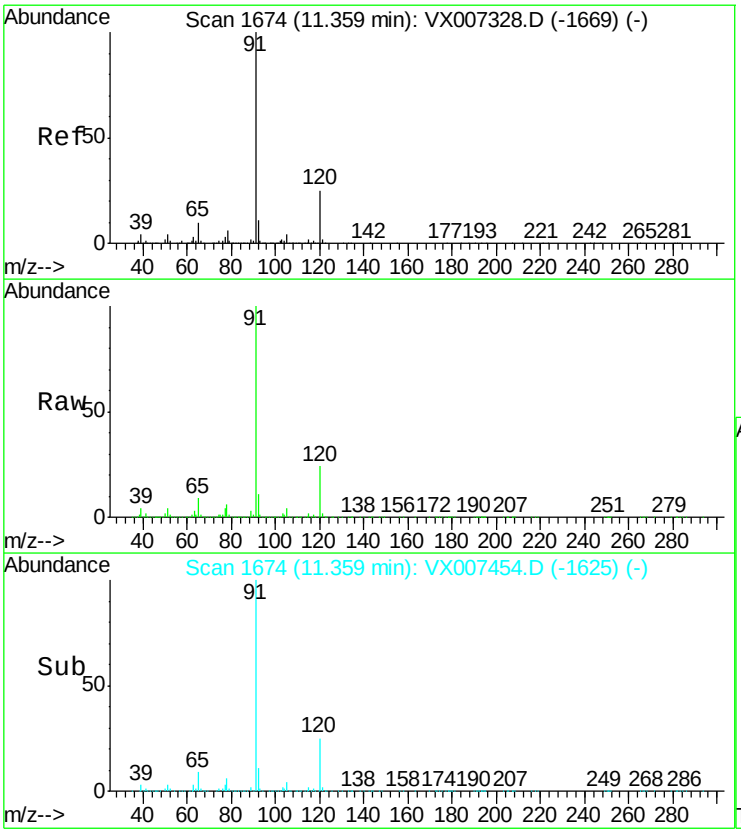
#77
Bromobenzene
Concen: 46.812 ug/l
RT: 11.26 min Scan# 1657
Delta R.T. 0.00 min
Lab File: VX007454.D
Acq: 08 Feb 2019 20:35

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:156 Resp: 299008

Ion	Ratio	Lower	Upper
156	100		
77	132.6	66.8	200.6
158	97.6	47.9	143.8

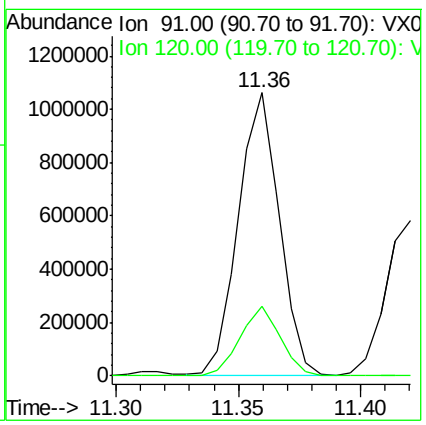


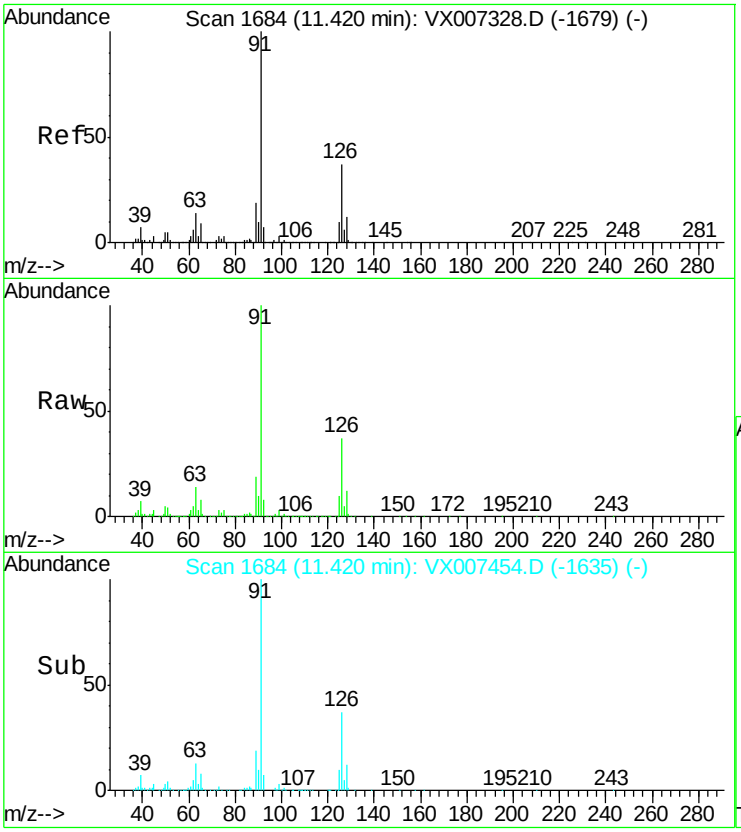


#78
n-propylbenzene
Concen: 49.640 ug/l
RT: 11.36 min Scan# 1674
Delta R.T. 0.00 min
Lab File: VX007454.D
Acq: 08 Feb 2019 20:35

Tgt Ion: 91 Resp: 1234022

Ion	Ratio	Lower	Upper
91	100		
120	24.4	12.4	37.2



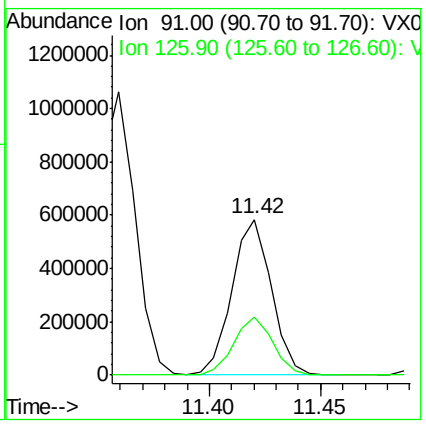


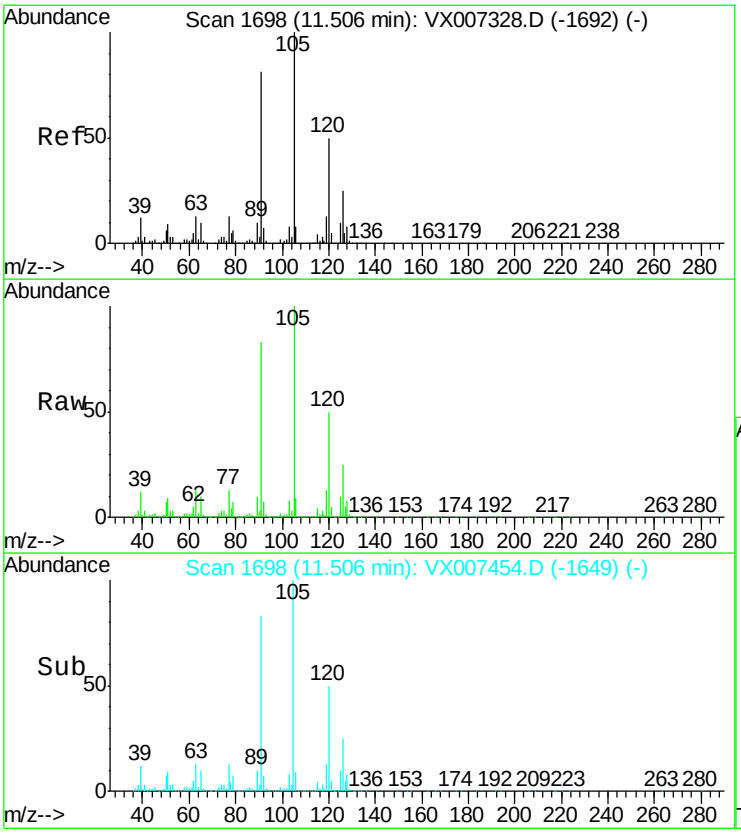
#79
2-Chlorotoluene
Concen: 47.617 ug/l
RT: 11.42 min Scan# 1684
Delta R.T. 0.00 min
Lab File: VX007454.D
Acq: 08 Feb 2019 20:35

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 91 Resp: 718255

Ion	Ratio	Lower	Upper
91	100		
126	37.3	18.7	56.1

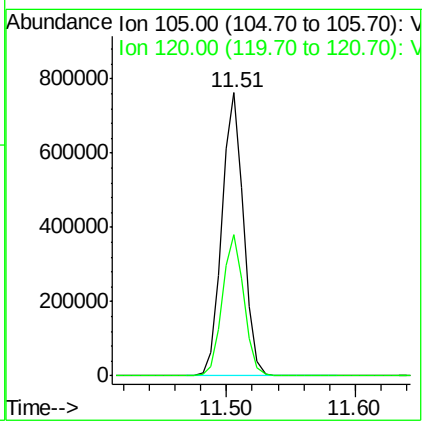


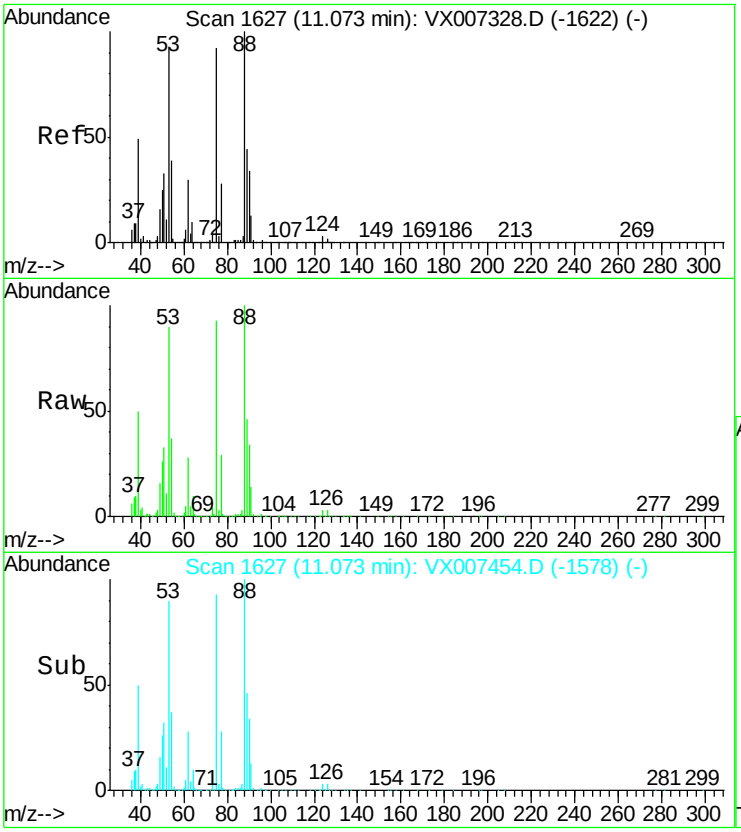


#80
1,3,5-Trimethylbenzene
Concen: 48.567 ug/l
RT: 11.51 min Scan# 1698
Delta R.T. 0.00 min
Lab File: VX007454.D
Acq: 08 Feb 2019 20:35

Tgt Ion:105 Resp: 900777

Ion	Ratio	Lower	Upper
105	100		
120	49.8	25.3	75.8



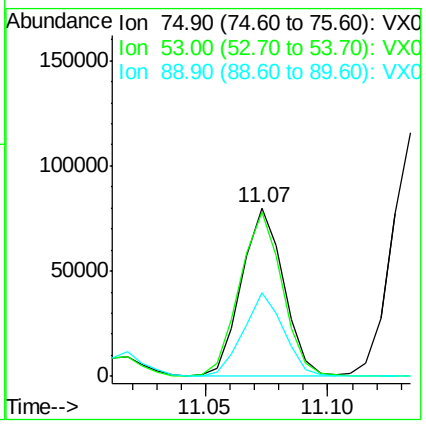


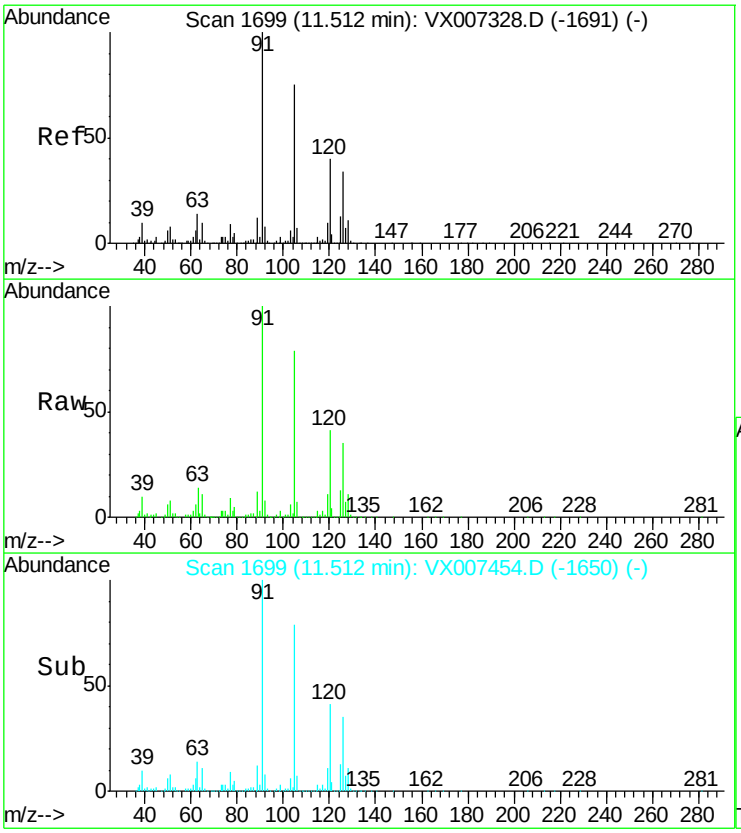
#81
trans-1,4-Dichloro-2-butene
Concen: 45.810 ug/l
RT: 11.07 min Scan# 1627
Delta R.T. 0.00 min
Lab File: VX007454.D
Acq: 08 Feb 2019 20:35

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 75 Resp: 95361

Ion	Ratio	Lower	Upper
75	100		
53	100.0	81.0	121.6
89	48.3	41.4	62.0

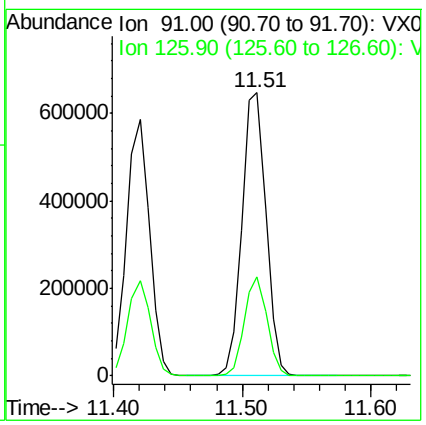


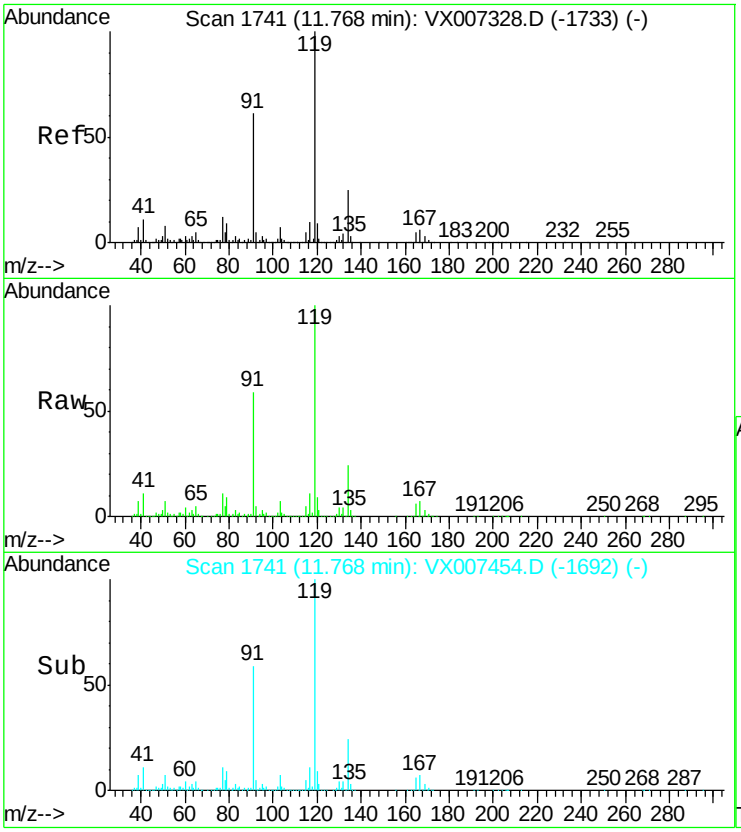


#82
4-Chlorotoluene
Concen: 47.768 ug/l
RT: 11.51 min Scan# 1699
Delta R.T. 0.00 min
Lab File: VX007454.D
Acq: 08 Feb 2019 20:35

Tgt Ion: 91 Resp: 833739

Ion	Ratio	Lower	Upper
91	100		
126	32.9	16.2	48.5



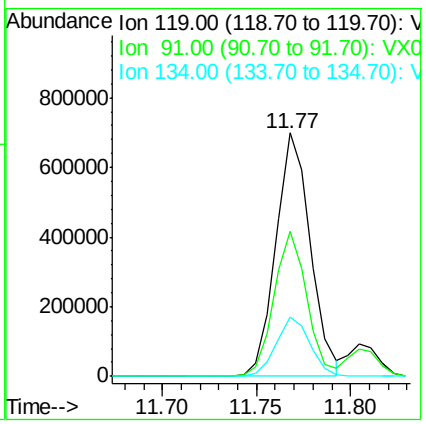


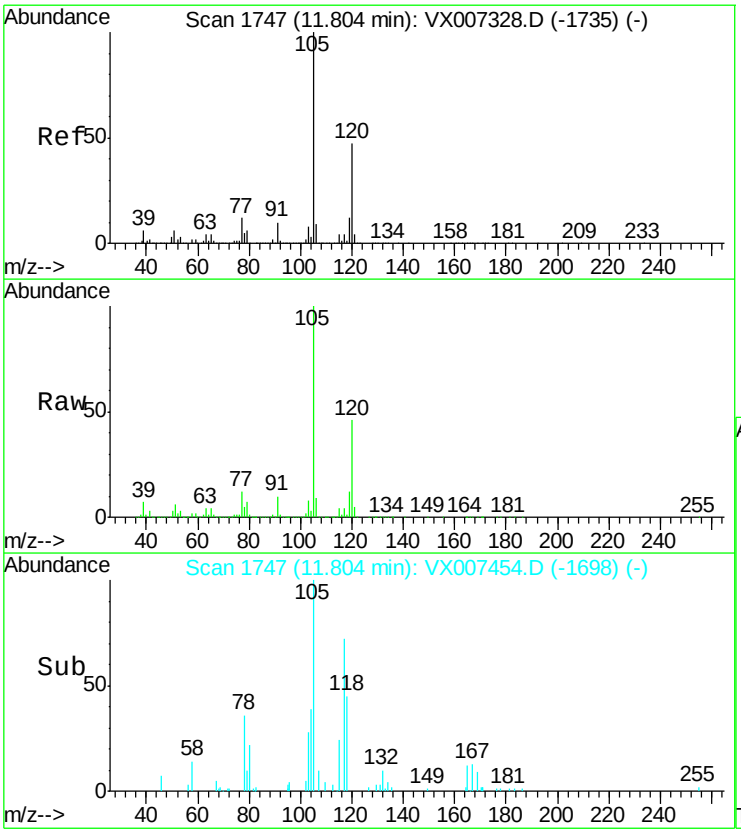
#83
tert-Butylbenzene
Concen: 48.478 ug/l
RT: 11.77 min Scan# 1741
Delta R.T. 0.00 min
Lab File: VX007454.D
Acq: 08 Feb 2019 20:35

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:119 Resp: 890183

Ion	Ratio	Lower	Upper
119	100		
91	56.4	28.5	85.6
134	23.9	12.0	36.0

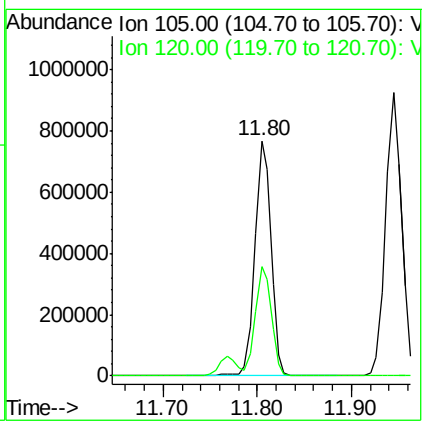


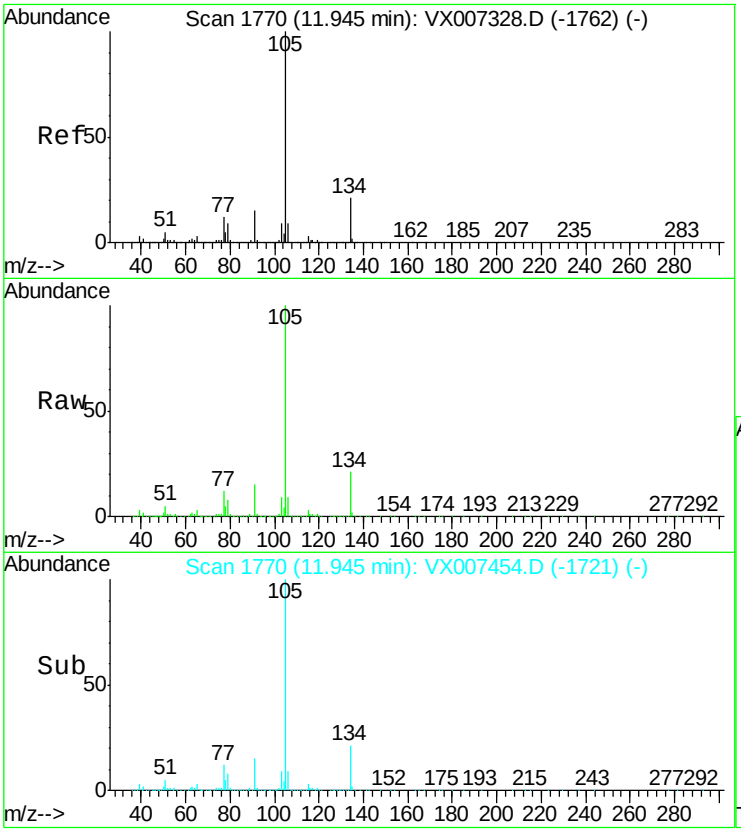


#84
1,2,4-Trimethylbenzene
Concen: 48.751 ug/l
RT: 11.80 min Scan# 1747
Delta R.T. 0.00 min
Lab File: VX007454.D
Acq: 08 Feb 2019 20:35

Tgt Ion:105 Resp: 917958

Ion	Ratio	Lower	Upper
105	100		
120	46.0	23.1	69.3



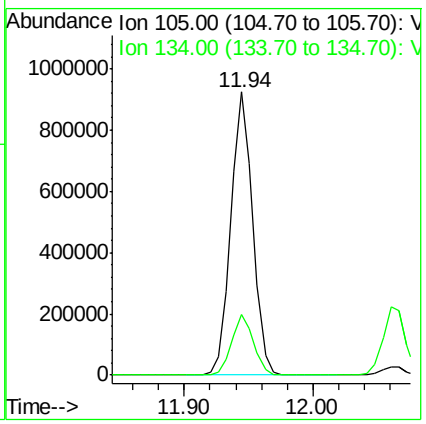


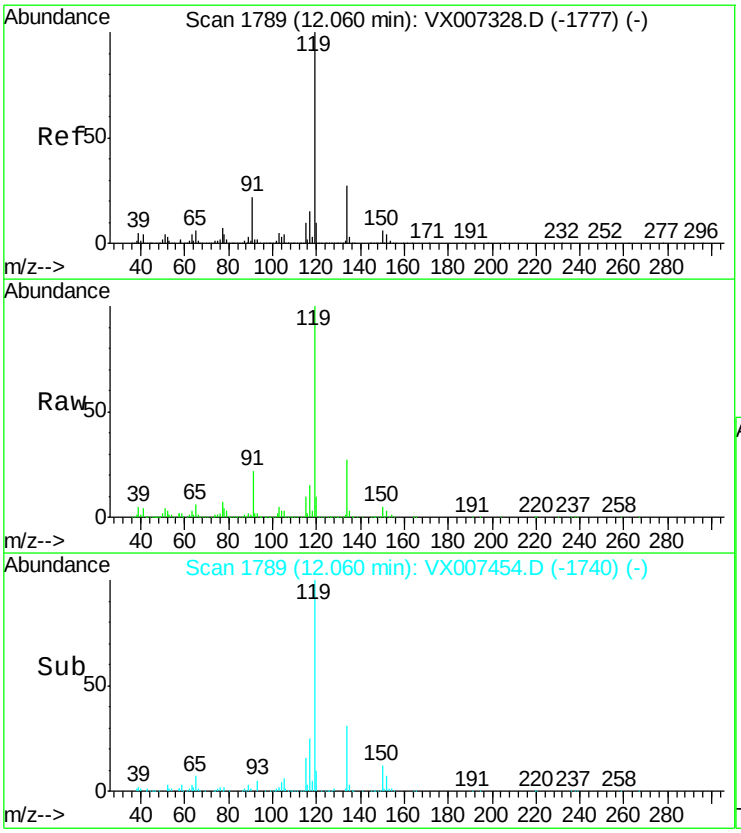
#85
sec-Butylbenzene
Concen: 49.380 ug/l
RT: 11.94 min Scan# 1770
Delta R.T. 0.00 min
Lab File: VX007454.D
Acq: 08 Feb 2019 20:35

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:105 Resp: 1097455

Ion	Ratio	Lower	Upper
105	100		
134	21.3	10.6	31.8

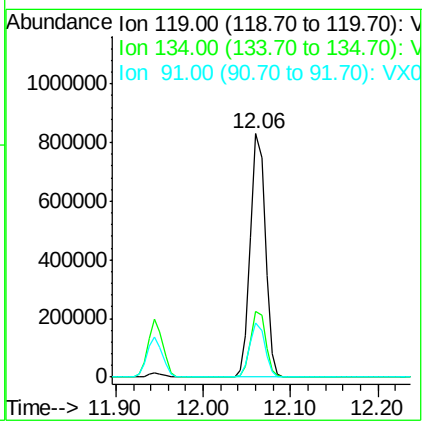


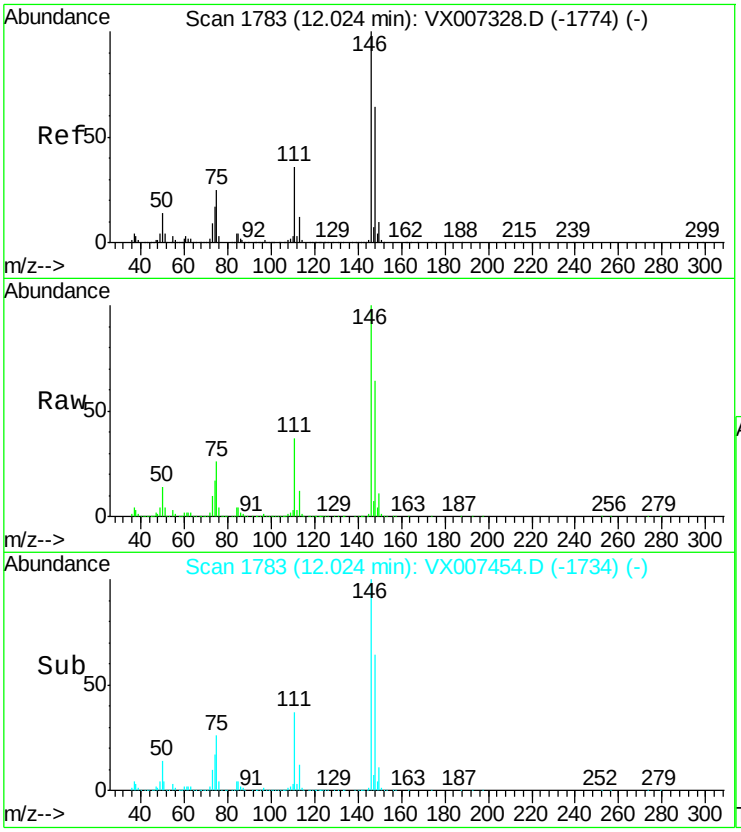


#86
p-Isopropyltoluene
Concen: 48.728 ug/l
RT: 12.06 min Scan# 1789
Delta R.T. 0.00 min
Lab File: VX007454.D
Acq: 08 Feb 2019 20:35

Tgt Ion:119 Resp: 977583

Ion	Ratio	Lower	Upper
119	100		
134	27.0	13.7	41.1
91	22.5	11.2	33.5



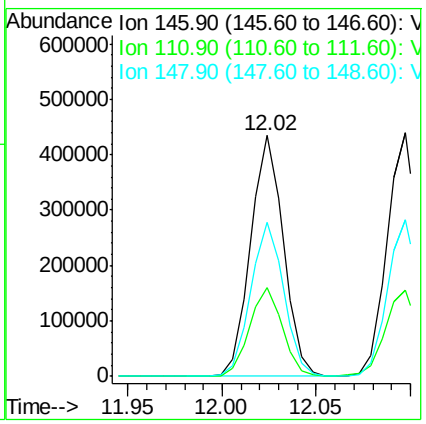


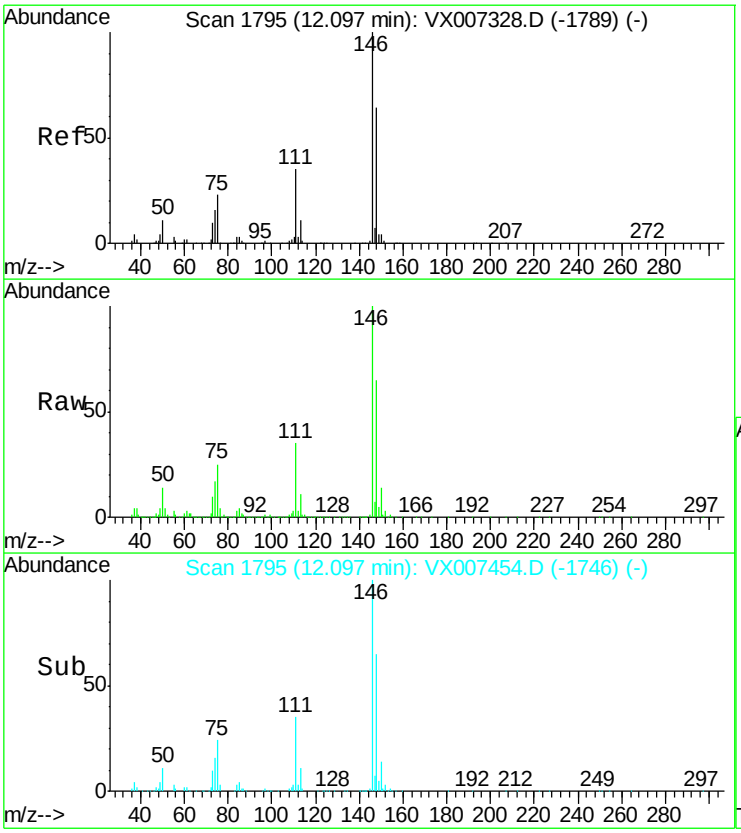
#87
1,3-Dichlorobenzene
Concen: 45.790 ug/l
RT: 12.02 min Scan# 1783
Delta R.T. 0.00 min
Lab File: VX007454.D
Acq: 08 Feb 2019 20:35

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:146 Resp: 524903

Ion	Ratio	Lower	Upper
146	100		
111	36.8	18.1	54.1
148	64.1	32.0	96.2

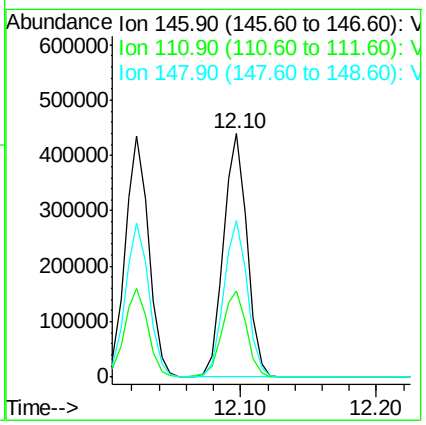


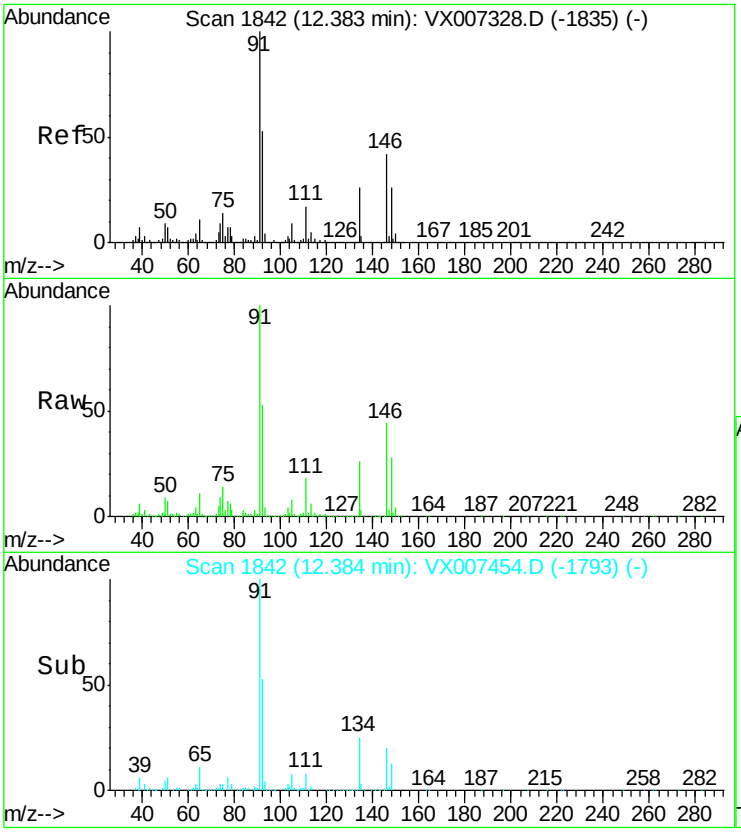


#88
1,4-Dichlorobenzene
Concen: 45.244 ug/l
RT: 12.10 min Scan# 1795
Delta R.T. 0.00 min
Lab File: VX007454.D
Acq: 08 Feb 2019 20:35

Tgt Ion:146 Resp: 526187

Ion	Ratio	Lower	Upper
146	100		
111	36.7	18.1	54.1
148	64.5	32.3	96.9



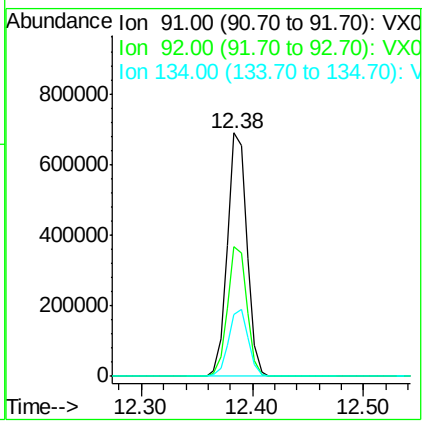


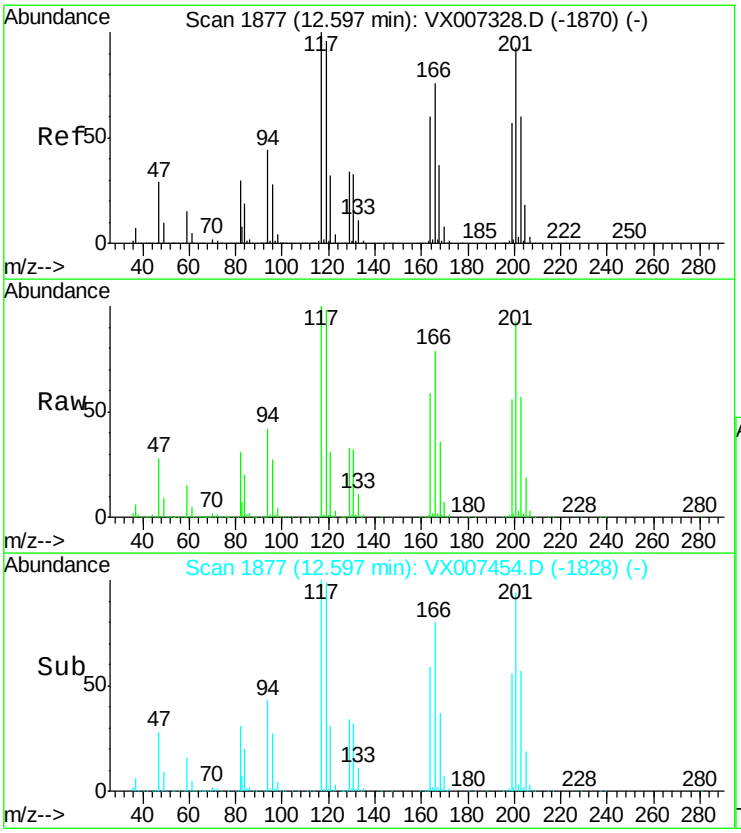
#89
n-Butylbenzene
Concen: 48.420 ug/l
RT: 12.38 min Scan# 1842
Delta R.T. 0.00 min
Lab File: VX007454.D
Acq: 08 Feb 2019 20:35

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 91 Resp: 835650

Ion	Ratio	Lower	Upper
91	100		
92	52.9	26.3	78.9
134	27.6	13.9	41.6

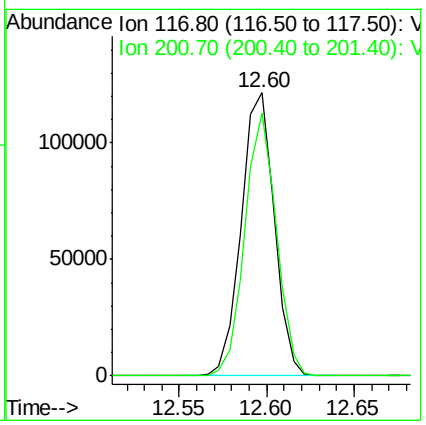


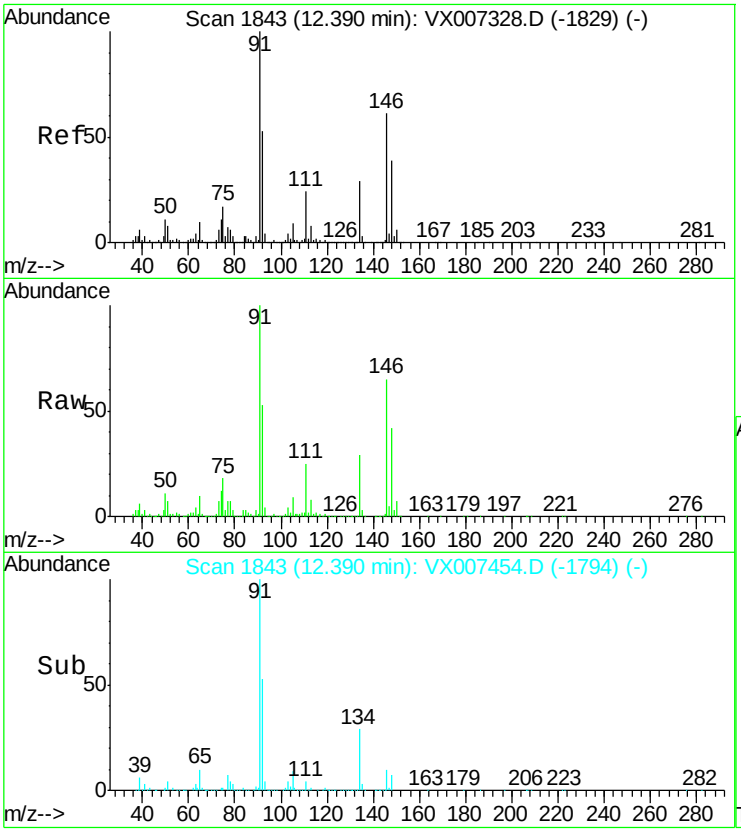


#90
Hexachloroethane
Concen: 53.061 ug/l
RT: 12.60 min Scan# 1877
Delta R.T. 0.00 min
Lab File: VX007454.D
Acq: 08 Feb 2019 20:35

Tgt Ion:117 Resp: 159317

Ion	Ratio	Lower	Upper
117	100		
201	88.8	44.9	134.7



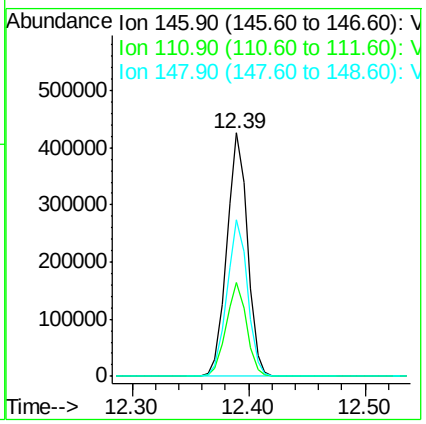


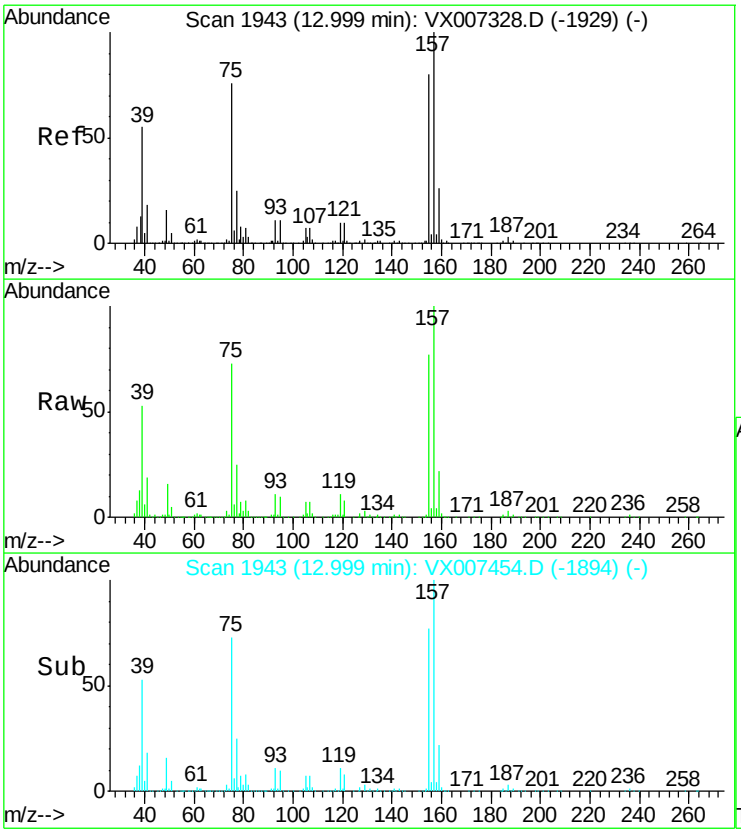
#91
1,2-Dichlorobenzene
Concen: 45.814 ug/l
RT: 12.39 min Scan# 1843
Delta R.T. 0.00 min
Lab File: VX007454.D
Acq: 08 Feb 2019 20:35

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:146 Resp: 522658

Ion	Ratio	Lower	Upper
146	100		
111	38.3	19.1	57.3
148	64.2	32.1	96.3

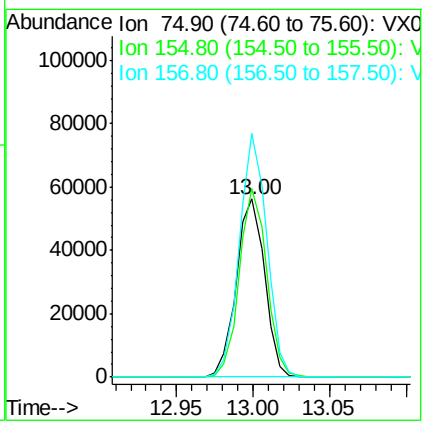


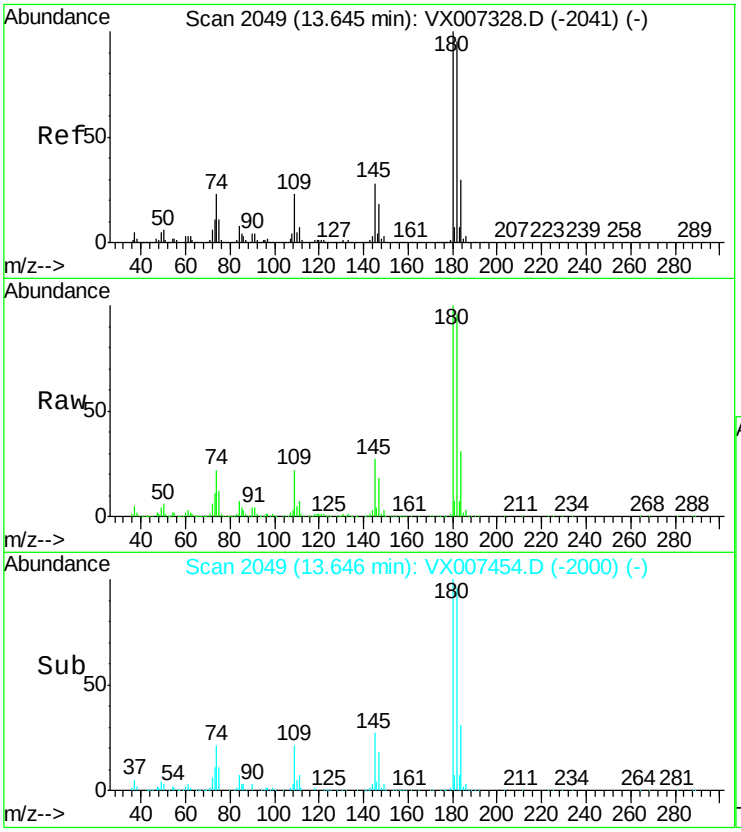


#92
1,2-Dibromo-3-Chloropropane
Concen: 50.445 ug/l
RT: 13.00 min Scan# 1943
Delta R.T. 0.00 min
Lab File: VX007454.D
Acq: 08 Feb 2019 20:35

Tgt Ion: 75 Resp: 72469

Ion	Ratio	Lower	Upper
75	100		
155	101.9	49.6	149.0
157	132.0	65.1	195.3



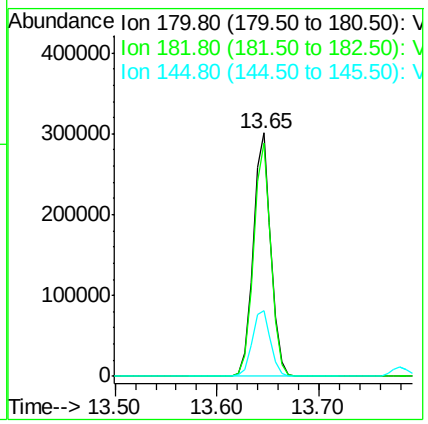


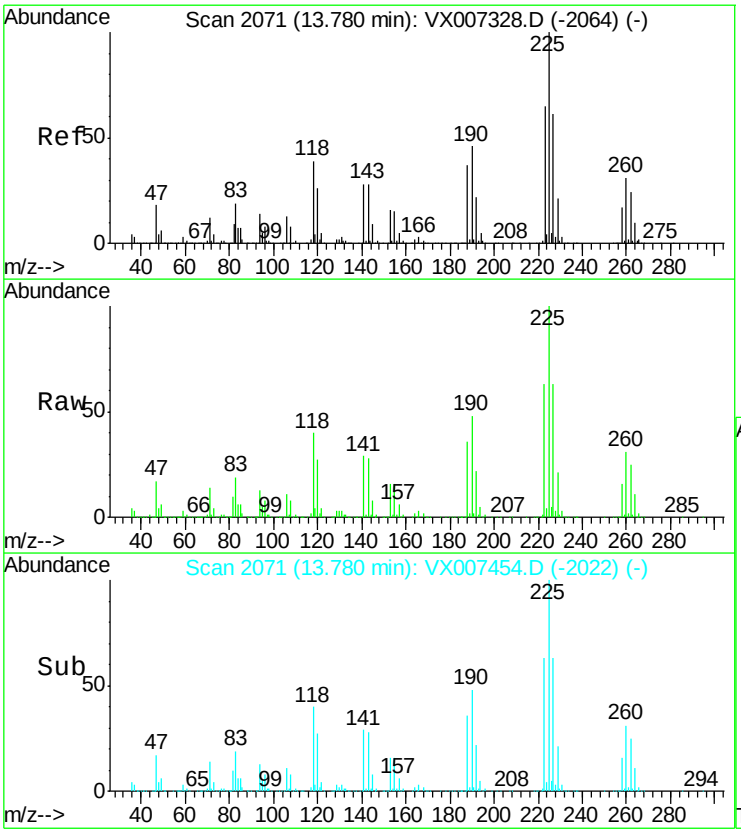
#93
1,2,4-Trichlorobenzene
Concen: 47.300 ug/l
RT: 13.65 min Scan# 2049
Delta R.T. 0.00 min
Lab File: VX007454.D
Acq: 08 Feb 2019 20:35

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:180 Resp: 363907

Ion	Ratio	Lower	Upper
180	100		
182	94.8	47.8	143.3
145	28.3	14.1	42.2

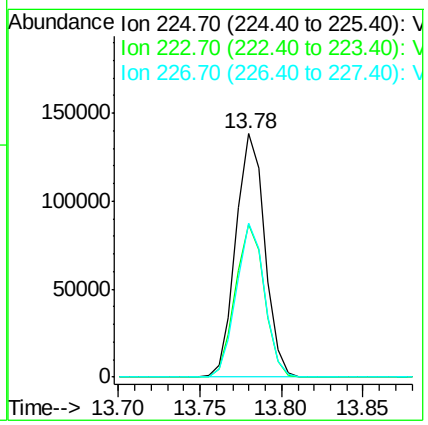


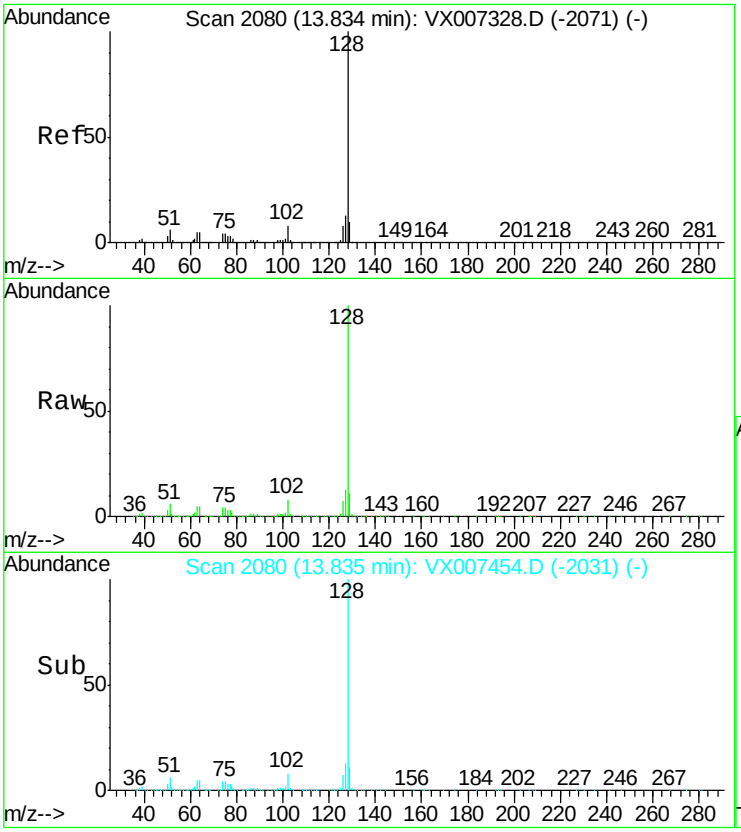


#94
Hexachlorobutadiene
Concen: 45.771 ug/l
RT: 13.78 min Scan# 2071
Delta R.T. 0.00 min
Lab File: VX007454.D
Acq: 08 Feb 2019 20:35

Tgt Ion:225 Resp: 170990

Ion	Ratio	Lower	Upper
225	100		
223	62.7	31.6	94.8
227	61.8	32.1	96.3



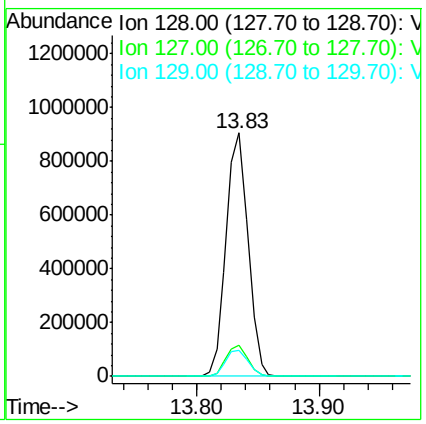


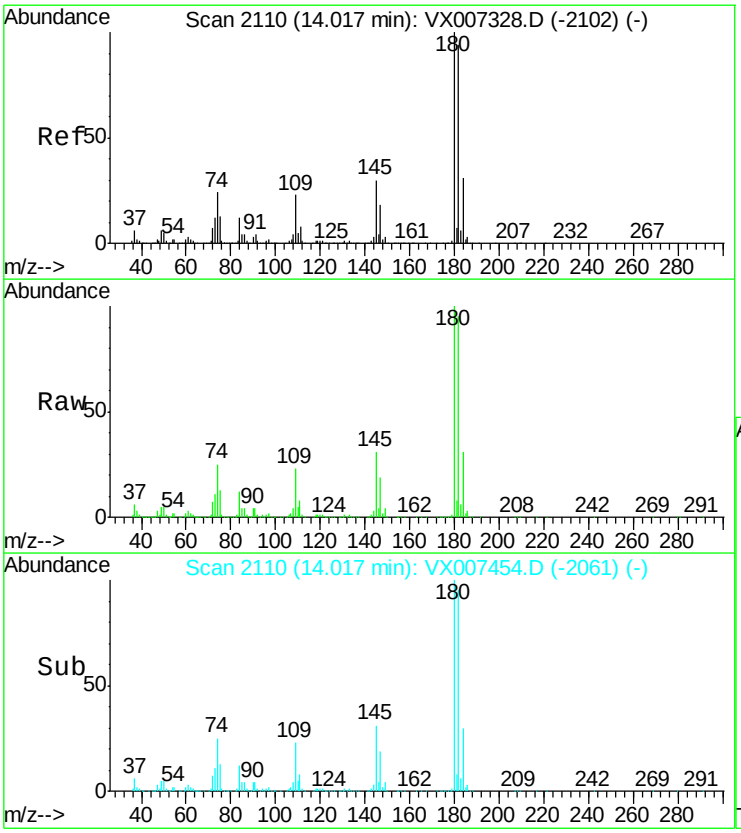
#95
Naphthalene
Concen: 49.952 ug/l
RT: 13.83 min Scan# 2080
Delta R.T. 0.00 min
Lab File: VX007454.D
Acq: 08 Feb 2019 20:35

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:128 Resp: 1123849

Ion	Ratio	Lower	Upper
128	100		
127	12.9	10.5	15.7
129	11.0	8.7	13.1





#96
1,2,3-Trichlorobenzene
Concen: 45.921 ug/l
RT: 14.02 min Scan# 2110
Delta R.T. 0.00 min
Lab File: VX007454.D
Acq: 08 Feb 2019 20:35

Tgt Ion:180 Resp: 355626

Ion	Ratio	Lower	Upper
180	100		
182	97.1	47.5	142.6
145	30.5	14.9	44.5