Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX061620\
Data File : VX016811.D
Acq On : 17 Jun 2020 04:43
Operator : JC/SP
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 48 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : VSTDCCC050EC

Quant Time: Jun 17 05:07:49 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X061520W.M
Quant Title : SW846 8260
QLast Update : Tue Jun 16 02:02:35 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.63	168	289229	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.83	114	530390	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.10	117	421924	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.06	152	243031	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.03	65	175895	54.07	ug/l	0.00
Spiked Amount 50.000			Recovery = 108.14%			
35) Dibromofluoromethane	5.46	113	146800	44.86	ug/l	0.00
Spiked Amount 50.000			Recovery = 89.72%			
50) Toluene-d8	8.70	98	564772	46.81	ug/l	0.00
Spiked Amount 50.000			Recovery = 93.62%			
62) 4-Bromofluorobenzene	11.12	95	213600	46.28	ug/l	0.00
Spiked Amount 50.000			Recovery = 92.56%			
Target Compounds						Qvalue
2) Dichlorodifluoromethane	1.18	85	171052	52.342	ug/l	99
3) Chloromethane	1.31	50	159409	50.489	ug/l	99
4) Vinyl Chloride	1.39	62	211970	62.919	ug/l	98
5) Bromomethane	1.62	94	101832	48.671	ug/l	95
6) Chloroethane	1.70	64	124128	59.814	ug/l	95
7) Trichlorofluoromethane	1.91	101	274771	56.629	ug/l	100
8) Diethyl Ether	2.17	74	108697	54.858	ug/l	94
9) 1,1,2-Trichlorotrifluoroet	2.36	101	143835	58.266	ug/l	98
10) Methyl Iodide	2.49	142	152443	49.407	ug/l	97
11) Tert butyl alcohol	3.01	59	198335	242.675	ug/l	100
12) 1,1-Dichloroethene	2.36	96	156852	55.486	ug/l	98
13) Acrolein	2.27	56	101972	292.632	ug/l	97
14) Allyl chloride	2.70	41	214037	48.411	ug/l	96
15) Acrylonitrile	3.11	53	425124	256.344	ug/l	99
16) Acetone	2.42	43	403948	273.733	ug/l	99
17) Carbon Disulfide	2.55	76	406604	50.223	ug/l	99
18) Methyl Acetate	2.75	43	210008	53.316	ug/l	98
19) Methyl tert-butyl Ether	3.17	73	477464	49.556	ug/l	100
20) Methylene Chloride	2.83	84	154909	48.734	ug/l	96
21) trans-1,2-Dichloroethene	3.14	96	146893	48.355	ug/l	98
22) Diisopropyl ether	3.82	45	427839	51.518	ug/l	98
23) Vinyl Acetate	3.78	43	1826825	254.504	ug/l	99
24) 1,1-Dichloroethane	3.67	63	256738	49.428	ug/l	100
25) 2-Butanone	4.63	43	663071	298.139	ug/l	97
26) 2,2-Dichloropropane	4.55	77	177502	36.906	ug/l	96
27) cis-1,2-Dichloroethene	4.56	96	187542	54.014	ug/l	97
28) Bromochloromethane	4.98	49	111460	50.303	ug/l	97
29) Tetrahydrofuran	5.09	42	375577	260.681	ug/l	98
30) Chloroform	5.18	83	267119	48.610	ug/l	98
31) Cyclohexane	5.55	56	220558	52.695	ug/l	99
32) 1,1,1-Trichloroethane	5.46	97	246939	49.522	ug/l	100
36) 1,1-Dichloropropene	5.77	75	197329	42.100	ug/l	99
37) Ethyl Acetate	4.79	43	226847	44.193	ug/l	99
38) Carbon Tetrachloride	5.76	117	221895	41.684	ug/l	100

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX061620\
Data File : VX016811.D
Acq On : 17 Jun 2020 04:43
Operator : JC/SP
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 48 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : VSTDCCC050EC

Quant Time: Jun 17 05:07:49 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X061520W.M
Quant Title : SW846 8260
QLast Update : Tue Jun 16 02:02:35 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc Units	Dev(Min)
39) Methylcyclohexane	7.44	83	261327	48.116 ug/l	97
40) Benzene	6.11	78	607673	42.581 ug/l	99
41) Methacrylonitrile	5.00	41	119661	43.721 ug/l	97
42) 1,2-Dichloroethane	6.16	62	207397	39.818 ug/l	98
43) Isopropyl Acetate	6.42	43	414539	51.528 ug/l	99
44) Trichloroethene	7.19	130	213401	48.342 ug/l	100
45) 1,2-Dichloropropane	7.49	63	172171	49.215 ug/l	99
46) Dibromomethane	7.64	93	117754	46.183 ug/l	100
47) Bromodichloromethane	7.88	83	244948	46.080 ug/l	98
48) Methyl methacrylate	7.74	41	196156	51.444 ug/l	96
49) 1,4-Dioxane	7.71	88	88857	941.677 ug/l	98
51) 4-Methyl-2-Pentanone	8.62	43	1095239	220.933 ug/l	100
52) Toluene	8.77	92	393135	42.410 ug/l	99
53) t-1,3-Dichloropropene	9.02	75	234749	39.099 ug/l	97
54) cis-1,3-Dichloropropene	8.42	75	283309	45.238 ug/l	98
55) 1,1,2-Trichloroethane	9.20	97	157170	42.160 ug/l	97
56) Ethyl methacrylate	9.16	69	253469	45.412 ug/l	99
57) 1,3-Dichloropropane	9.35	76	263814	42.099 ug/l	99
58) 2-Chloroethyl Vinyl ether	8.29	63	734685	267.705 ug/l	97
59) 2-Hexanone	9.48	43	854053	223.172 ug/l	99
60) Dibromochloromethane	9.57	129	184825	41.950 ug/l	100
61) 1,2-Dibromoethane	9.65	107	172372	42.427 ug/l	99
64) Tetrachloroethene	9.32	164	213050	52.585 ug/l	98
65) Chlorobenzene	10.12	112	429787	50.201 ug/l	98
66) 1,1,1,2-Tetrachloroethane	10.21	131	169413	49.604 ug/l	99
67) Ethyl Benzene	10.24	91	744564	51.445 ug/l	100
68) m/p-Xylenes	10.34	106	571472	104.140 ug/l	99
69) o-Xylene	10.68	106	270121	51.095 ug/l	100
70) Styrene	10.70	104	477520	52.250 ug/l	99
71) Bromoform	10.84	173	148778	51.056 ug/l #	98
73) Isopropylbenzene	11.00	105	732935	45.961 ug/l	100
74) N-amyl acetate	10.88	43	304611	49.147 ug/l	99
75) 1,1,2,2-Tetrachloroethane	11.25	83	201166	42.884 ug/l	100
76) 1,2,3-Trichloropropane	11.28	75	285596	55.881 ug/l	85
77) Bromobenzene	11.24	156	197767	43.923 ug/l	98
78) n-propylbenzene	11.34	91	809301	46.732 ug/l	100
79) 2-Chlorotoluene	11.40	91	493837	45.095 ug/l	99
80) 1,3,5-Trimethylbenzene	11.49	105	624468	46.714 ug/l	99
81) trans-1,4-Dichloro-2-buten	11.06	75	78801	38.815 ug/l	95
82) 4-Chlorotoluene	11.49	91	575371	44.887 ug/l	100
83) tert-Butylbenzene	11.76	119	563773	46.091 ug/l	100
84) 1,2,4-Trimethylbenzene	11.79	105	614854	45.468 ug/l	98
85) sec-Butylbenzene	11.93	105	675055	47.181 ug/l	100
86) p-Isopropyltoluene	12.05	119	726639	52.930 ug/l	99
87) 1,3-Dichlorobenzene	12.01	146	369021	48.478 ug/l	99
88) 1,4-Dichlorobenzene	12.08	146	382465	48.450 ug/l	100
89) n-Butylbenzene	12.37	91	605255	53.407 ug/l	99
90) Hexachloroethane	12.58	117	132381	52.292 ug/l	98
91) 1,2-Dichlorobenzene	12.38	146	367782	48.314 ug/l	99
92) 1,2-Dibromo-3-Chloropropan	12.98	75	56182	42.828 ug/l	96

Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX061620\
Data File : VX016811.D
Acq On : 17 Jun 2020 04:43
Operator : JC/SP
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 48 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : VSTDCCC050EC

Quant Time: Jun 17 05:07:49 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X061520W.M
Quant Title : SW846 8260
QLast Update : Tue Jun 16 02:02:35 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
93) 1,2,4-Trichlorobenzene	13.63	180	237638	44.577	ug/l	97
94) Hexachlorobutadiene	13.76	225	99027	42.279	ug/l	97
95) Naphthalene	13.82	128	779168	46.655	ug/l	100
96) 1,2,3-Trichlorobenzene	14.00	180	239864	45.714	ug/l	99

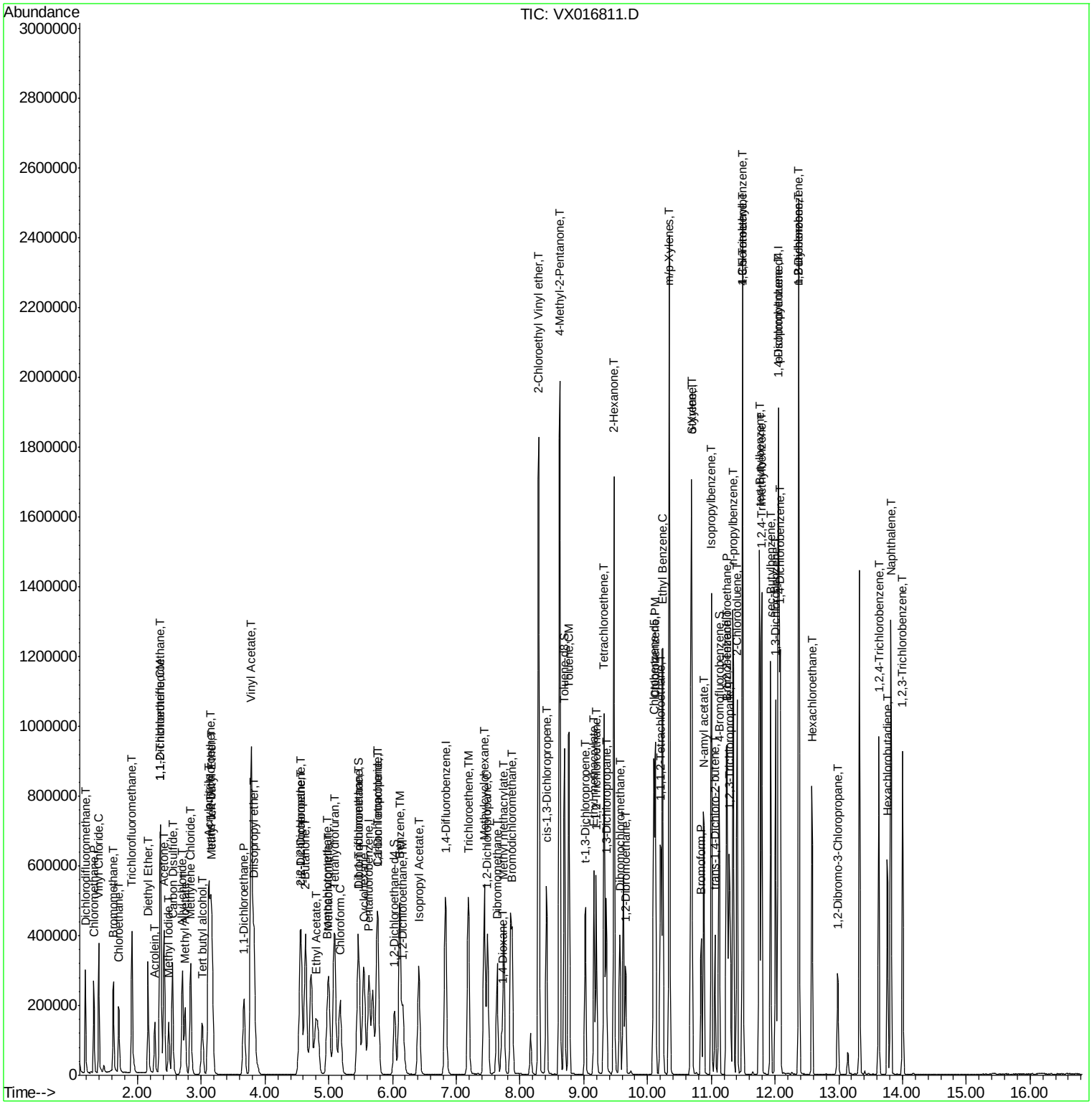
(#) = qualifier out of range (m) = manual integration (+) = signals summed

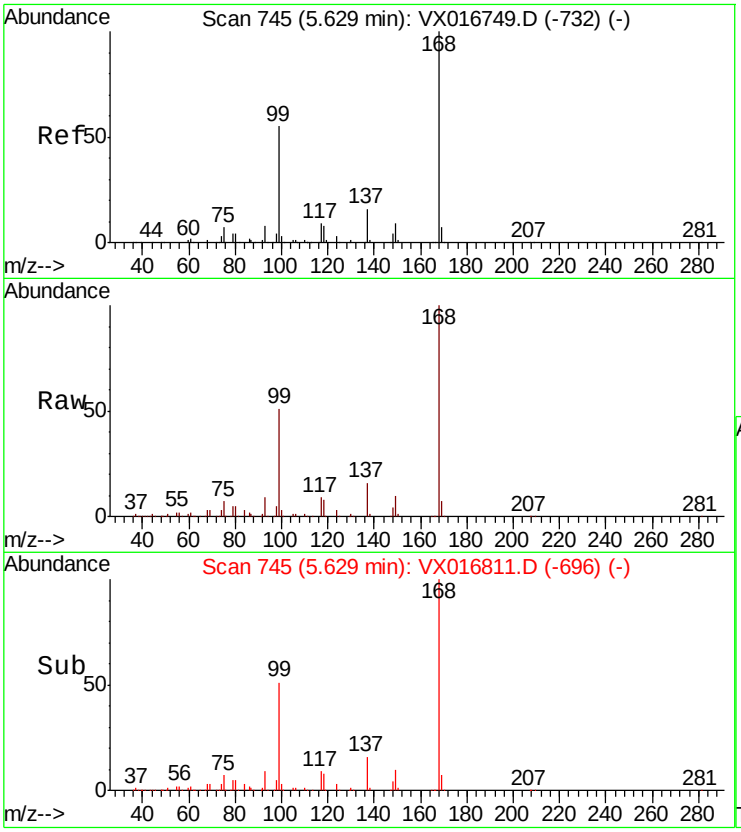
Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX061620\
Data File : VX016811.D
Acq On : 17 Jun 2020 04:43
Operator : JC/SP
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 48 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : VSTDCCC050EC

Quant Time: Jun 17 05:07:49 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X061520W.M
Quant Title : SW846 8260
QLast Update : Tue Jun 16 02:02:35 2020
Response via : Initial Calibration



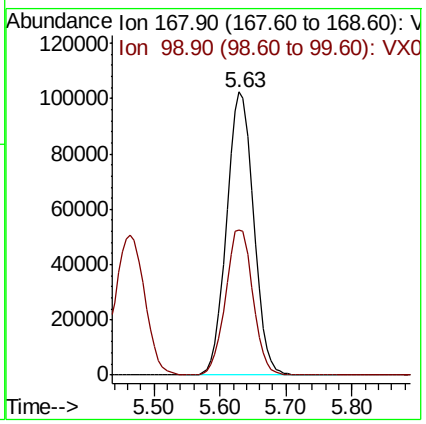


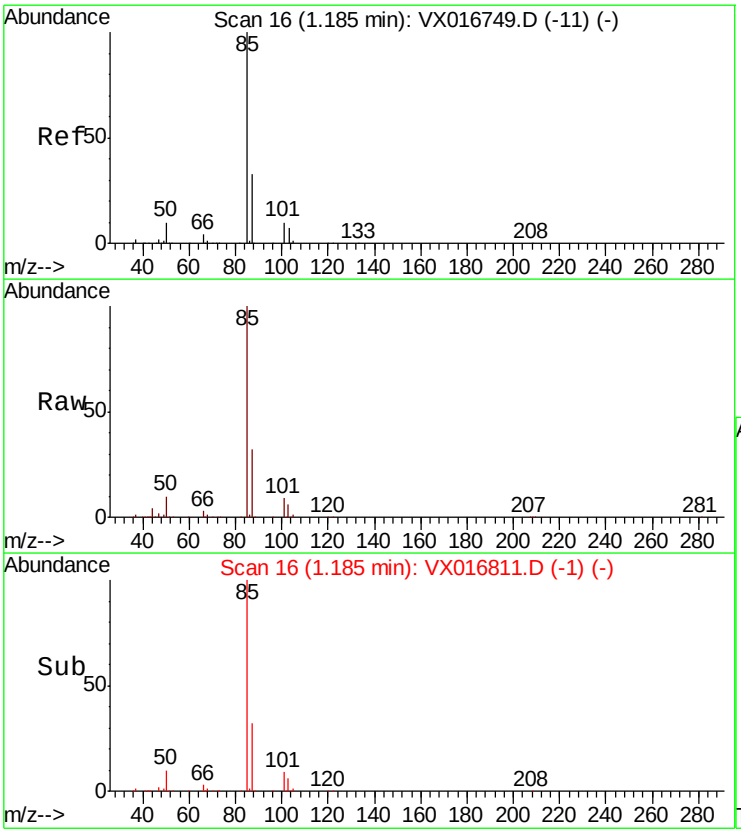
#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.63 min Scan# 745
Delta R.T. 0.00 min
Lab File: VX016811.D
Acq: 17 Jun 2020 04:43

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion:168 Resp: 289229

Ion	Ratio	Lower	Upper
168	100		
99	51.3	43.8	65.6

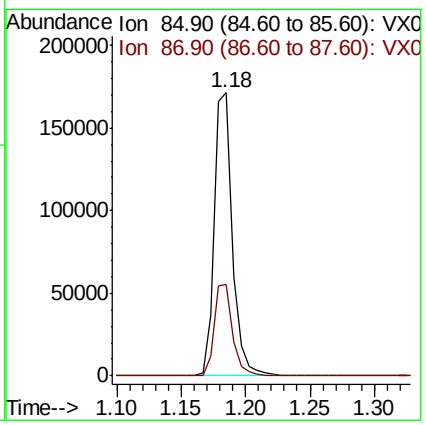


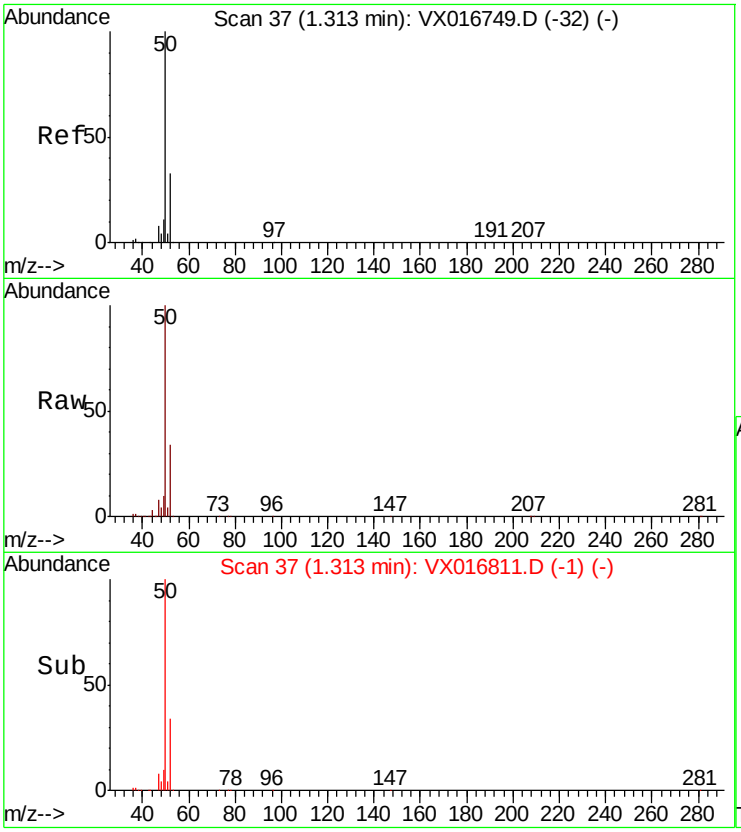


#2
Dichlorodifluoromethane
Concen: 52.342 ug/l
RT: 1.18 min Scan# 16
Delta R.T. 0.00 min
Lab File: VX016811.D
Acq: 17 Jun 2020 04:43

Tgt Ion: 85 Resp: 171052

Ion	Ratio	Lower	Upper
85	100		
87	32.1	16.4	49.2



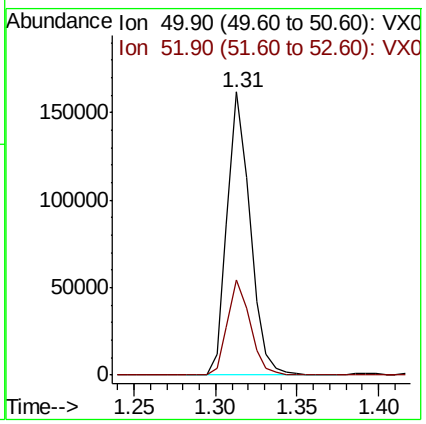


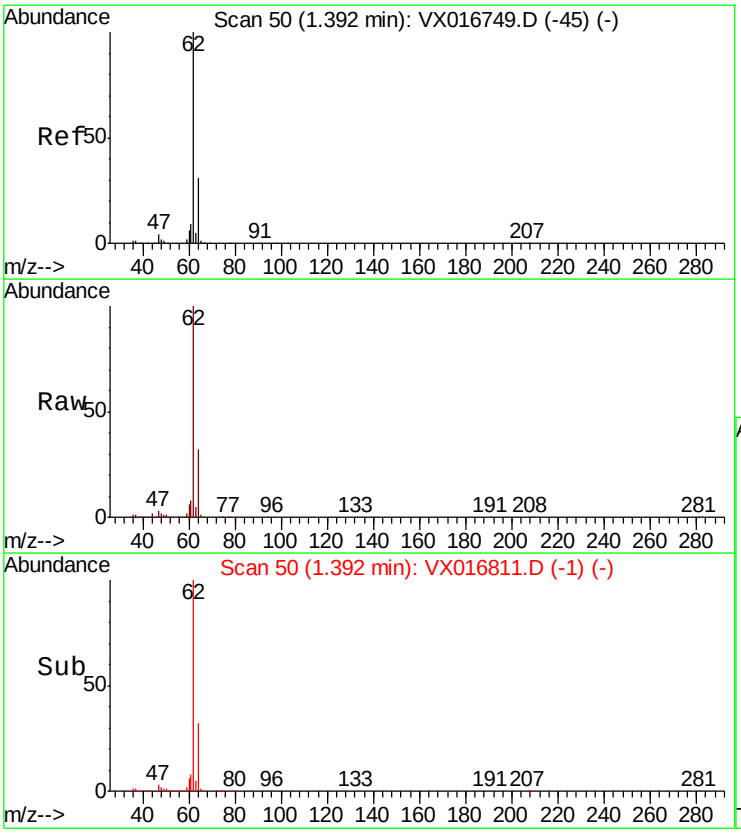
#3
Chloromethane
Concen: 50.489 ug/l
RT: 1.31 min Scan# 37
Delta R.T. 0.00 min
Lab File: VX016811.D
Acq: 17 Jun 2020 04:43

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 50 Resp: 159409

Ion	Ratio	Lower	Upper
50	100		
52	33.8	26.5	39.7

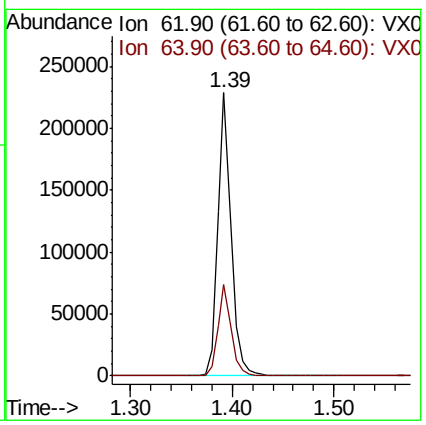


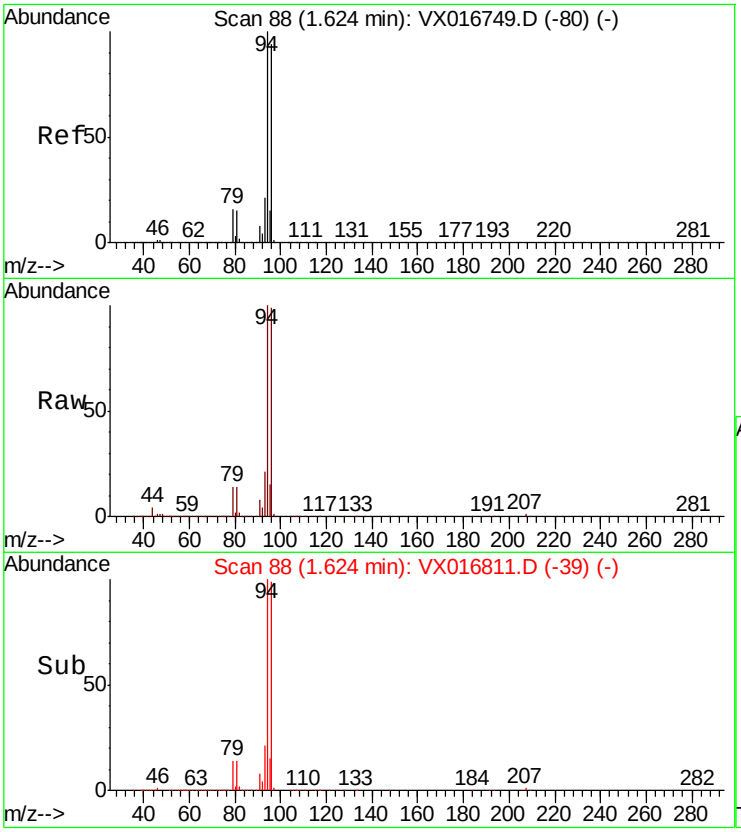


#4
Vinyl Chloride
Concen: 62.919 ug/l
RT: 1.39 min Scan# 50
Delta R.T. 0.00 min
Lab File: VX016811.D
Acq: 17 Jun 2020 04:43

Tgt Ion: 62 Resp: 211970

Ion	Ratio	Lower	Upper
62	100		
64	32.3	25.1	37.7



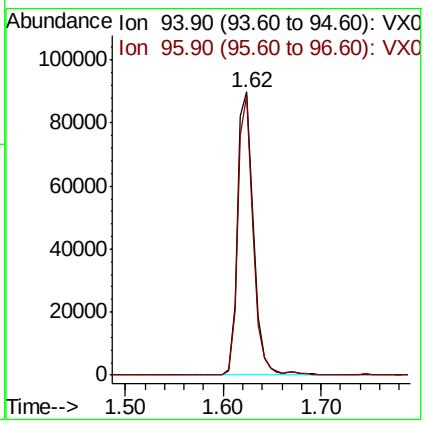


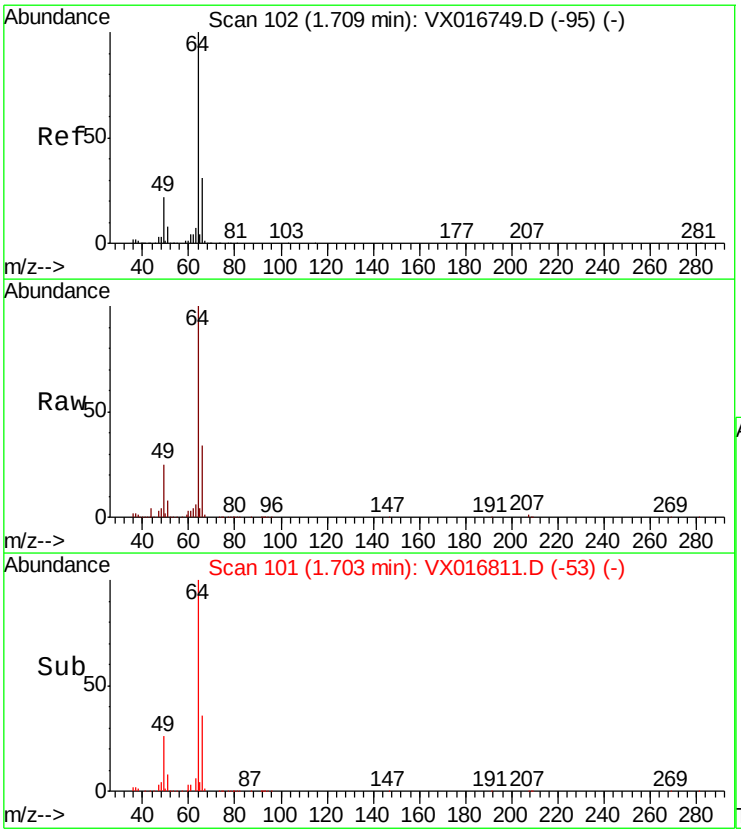
#5
Bromomethane
Concen: 48.671 ug/l
RT: 1.62 min Scan# 88
Delta R.T. 0.00 min
Lab File: VX016811.D
Acq: 17 Jun 2020 04:43

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 94 Resp: 101832

Ion	Ratio	Lower	Upper
94	100		
96	98.6	75.4	113.0

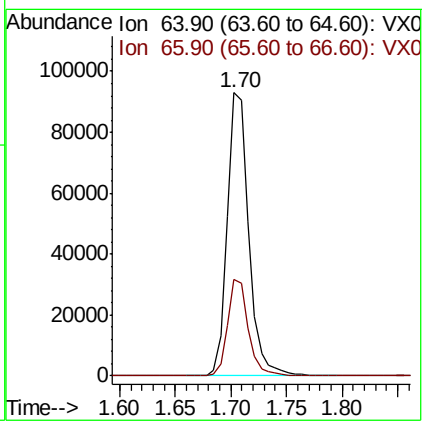


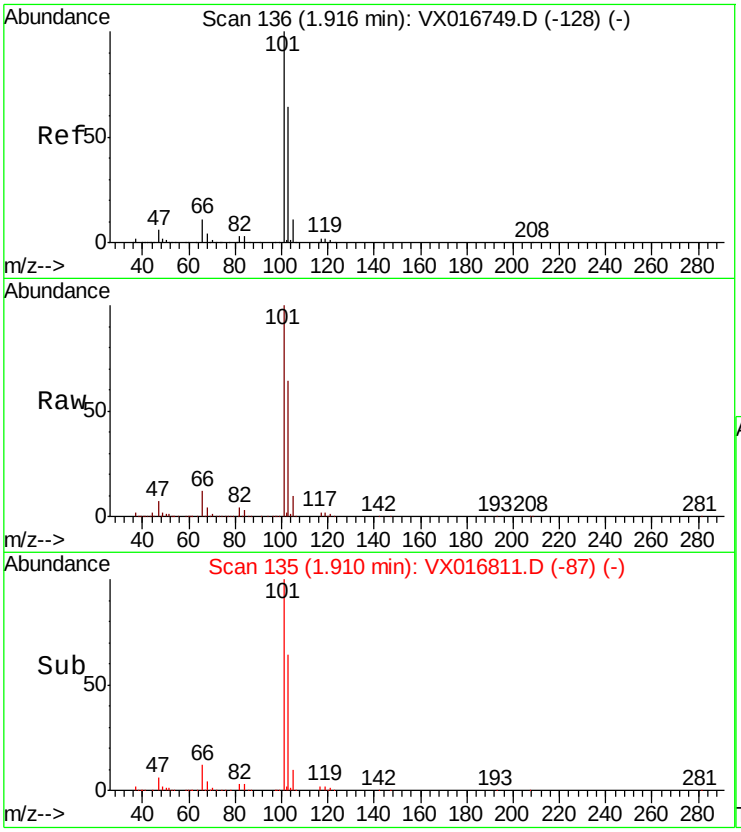


#6
Chloroethane
Concen: 59.814 ug/l
RT: 1.70 min Scan# 101
Delta R.T. -0.01 min
Lab File: VX016811.D
Acq: 17 Jun 2020 04:43

Tgt Ion: 64 Resp: 124128

Ion	Ratio	Lower	Upper
64	100		
66	34.0	25.0	37.6

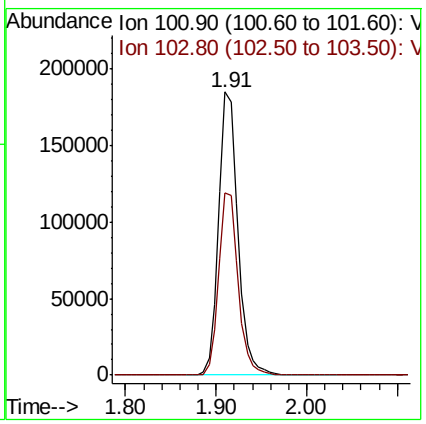




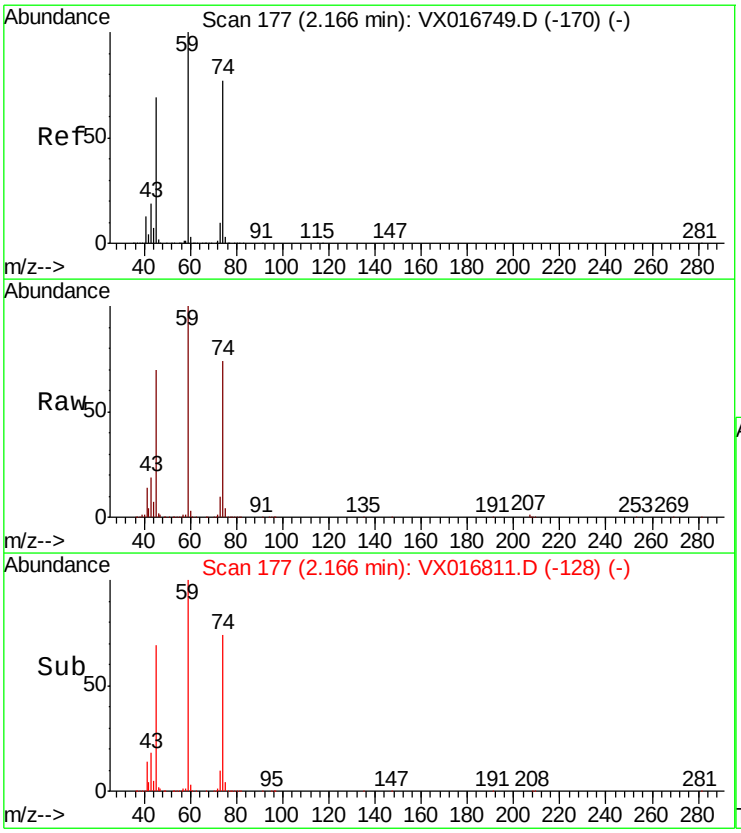
#7
Trichlorofluoromethane
Concen: 56.629 ug/l
RT: 1.91 min Scan# 135
Delta R.T. -0.01 min
Lab File: VX016811.D
Acq: 17 Jun 2020 04:43

Tgt Ion:101 Resp: 274771

Ion	Ratio	Lower	Upper
101	100		
103	64.3	51.3	76.9



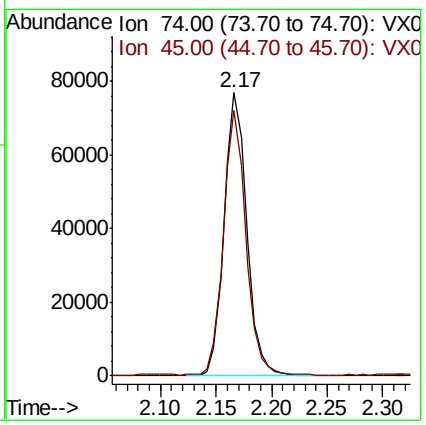
Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

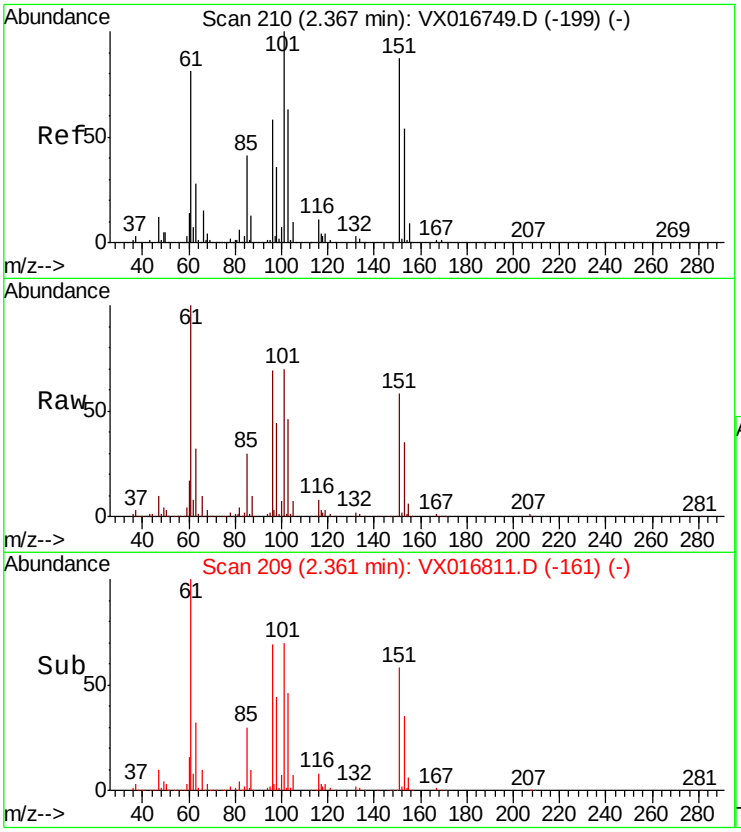


#8
Diethyl Ether
Concen: 54.858 ug/l
RT: 2.17 min Scan# 177
Delta R.T. 0.00 min
Lab File: VX016811.D
Acq: 17 Jun 2020 04:43

Tgt Ion: 74 Resp: 108697

Ion	Ratio	Lower	Upper
74	100		
45	92.4	43.5	130.7



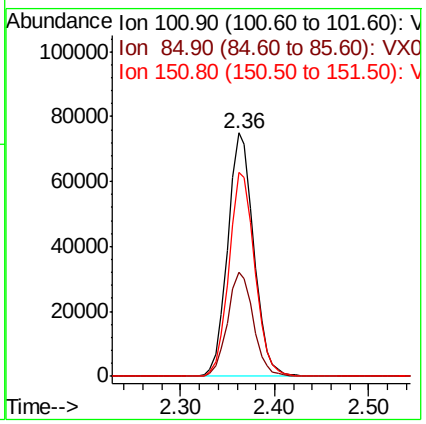


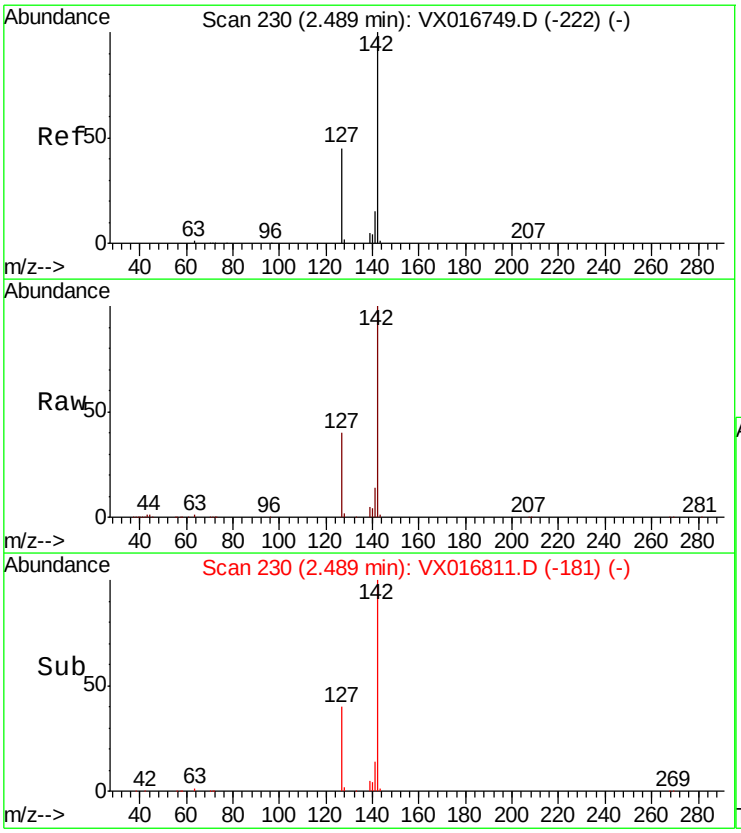
#9
1,1,2-Trichlorotrifluoroethane
Concen: 58.266 ug/l
RT: 2.36 min Scan# 209
Delta R.T. -0.01 min
Lab File: VX016811.D
Acq: 17 Jun 2020 04:43

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion:101 Resp: 143835

Ion	Ratio	Lower	Upper
101	100		
85	42.4	34.0	51.0
151	83.3	68.7	103.1

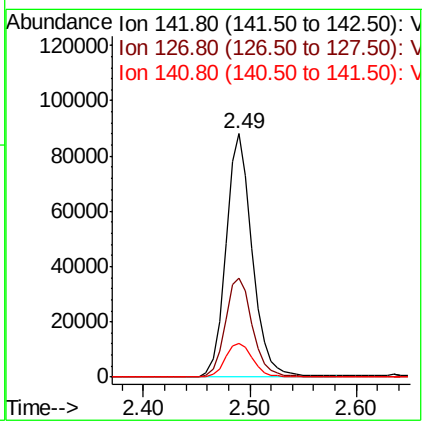


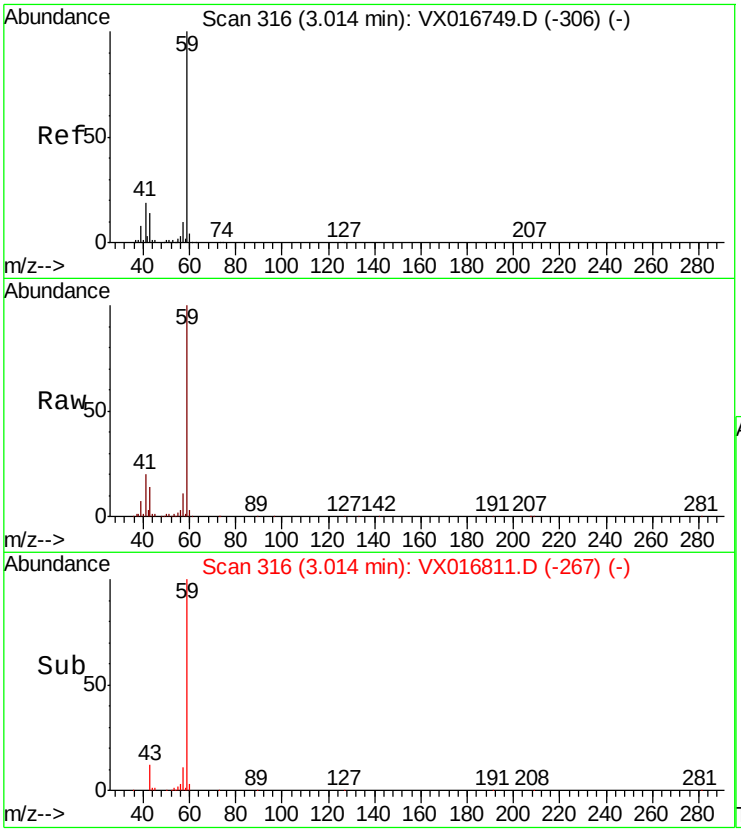


#10
Methyl Iodide
Concen: 49.407 ug/l
RT: 2.49 min Scan# 230
Delta R.T. 0.00 min
Lab File: VX016811.D
Acq: 17 Jun 2020 04:43

Tgt Ion:142 Resp: 152443

Ion	Ratio	Lower	Upper
142	100		
127	42.0	35.4	53.2
141	14.7	11.7	17.5



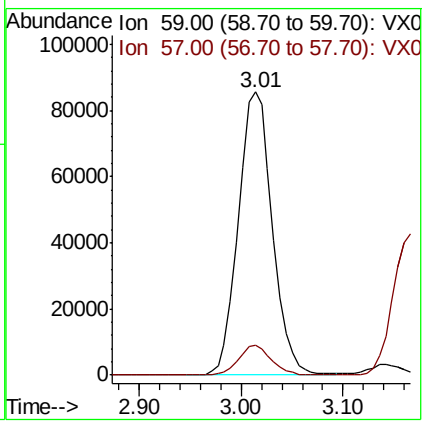


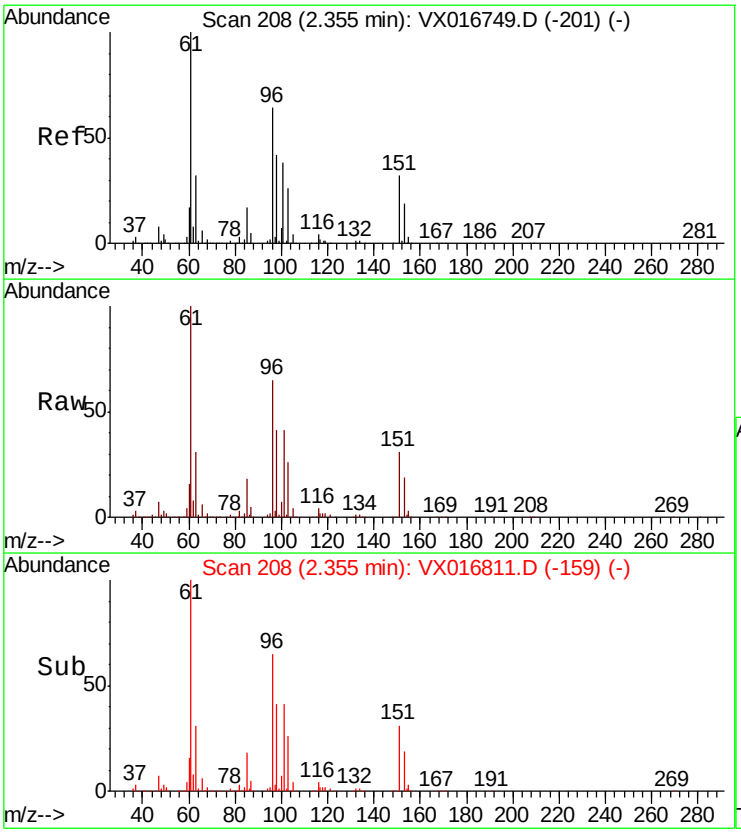
#11
Tert butyl alcohol
Concen: 242.675 ug/l
RT: 3.01 min Scan# 316
Delta R.T. 0.00 min
Lab File: VX016811.D
Acq: 17 Jun 2020 04:43

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 59 Resp: 198335

Ion	Ratio	Lower	Upper
59	100		
57	10.2	8.2	12.2

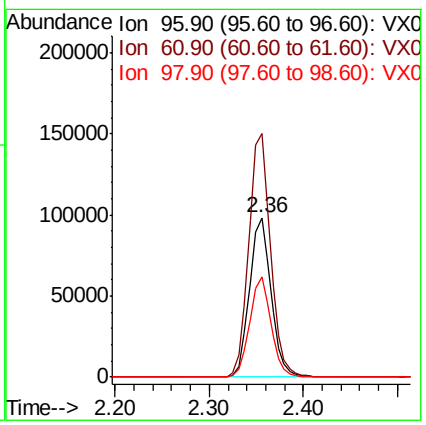


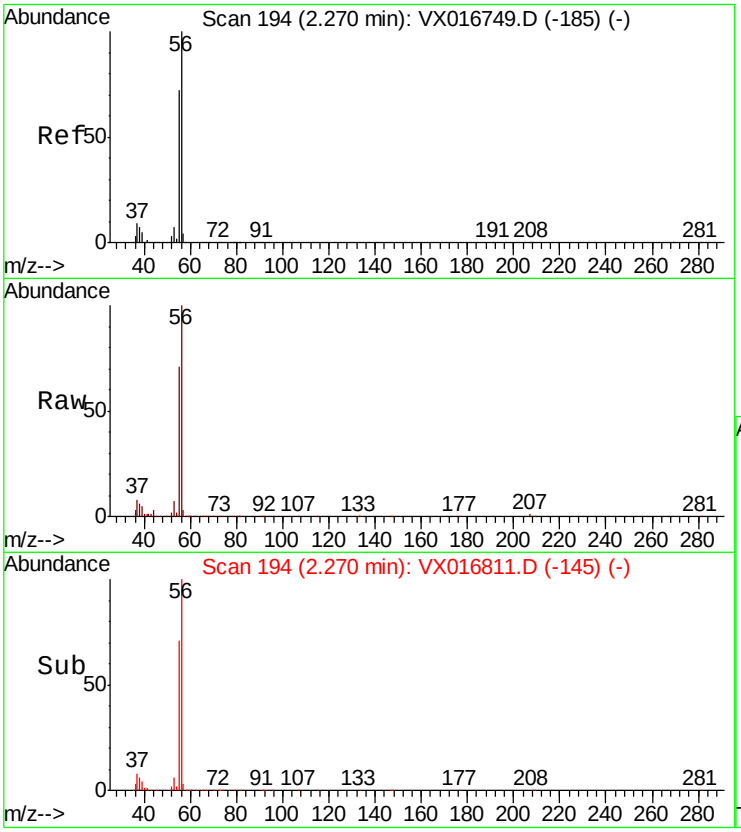


#12
1,1-Dichloroethene
Concen: 55.486 ug/l
RT: 2.36 min Scan# 208
Delta R.T. 0.00 min
Lab File: VX016811.D
Acq: 17 Jun 2020 04:43

Tgt Ion: 96 Resp: 156852

Ion	Ratio	Lower	Upper
96	100		
61	152.9	124.1	186.1
98	63.3	52.7	79.1



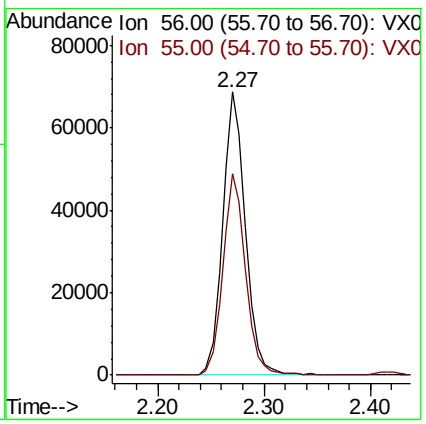


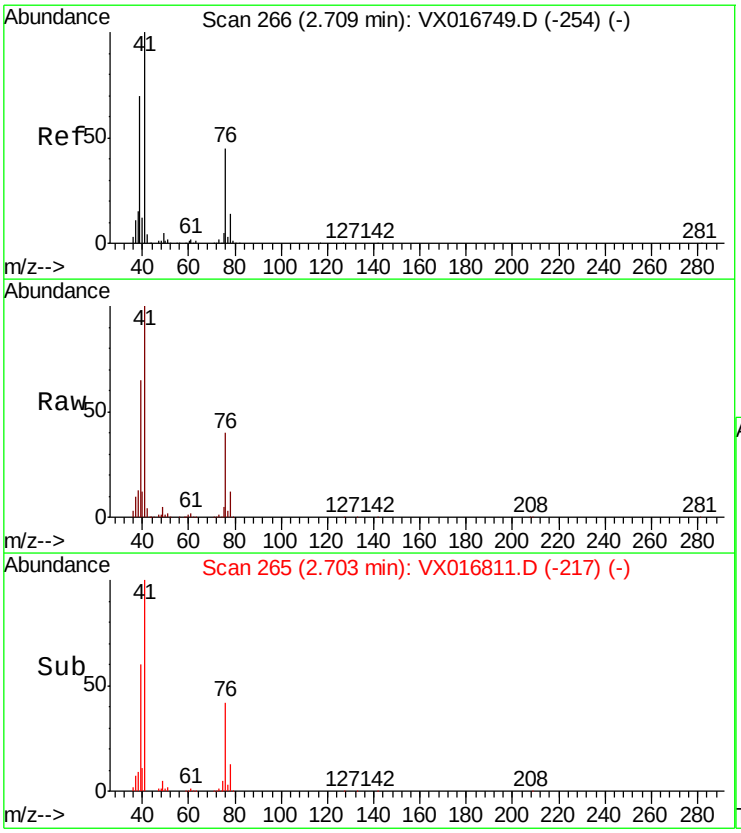
#13
Acrolein
Concen: 292.632 ug/l
RT: 2.27 min Scan# 194
Delta R.T. 0.00 min
Lab File: VX016811.D
Acq: 17 Jun 2020 04:43

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 56 Resp: 101972

Ion	Ratio	Lower	Upper
56	100		
55	70.3	58.2	87.4

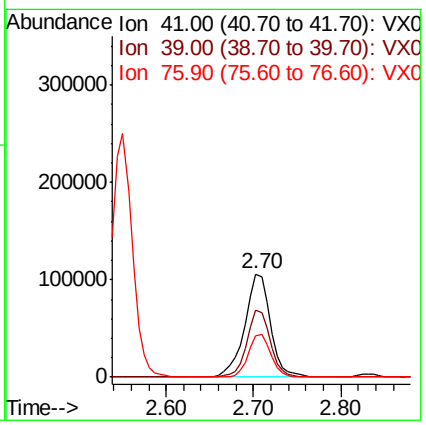


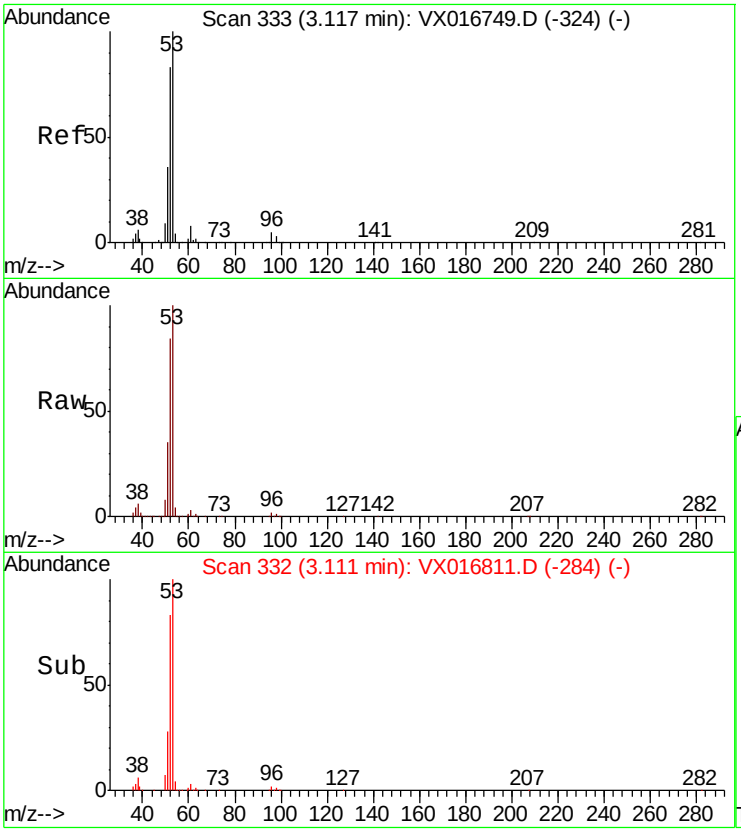


#14
Allyl chloride
Concen: 48.411 ug/l
RT: 2.70 min Scan# 265
Delta R.T. -0.01 min
Lab File: VX016811.D
Acq: 17 Jun 2020 04:43

Tgt Ion: 41 Resp: 214037

Ion	Ratio	Lower	Upper
41	100		
39	59.5	50.2	75.4
76	36.6	30.4	45.6



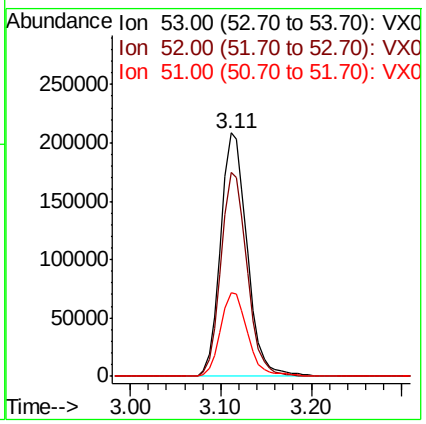


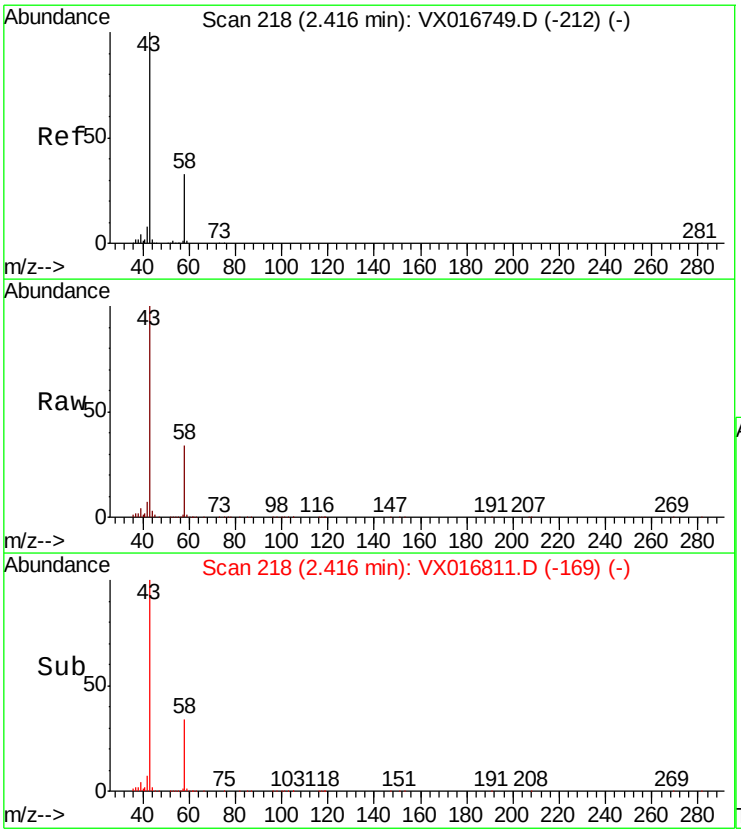
#15
Acrylonitrile
Concen: 256.344 ug/l
RT: 3.11 min Scan# 332
Delta R.T. -0.01 min
Lab File: VX016811.D
Acq: 17 Jun 2020 04:43

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 53 Resp: 425124

Ion	Ratio	Lower	Upper
53	100		
52	82.6	65.5	98.3
51	35.4	28.6	42.8

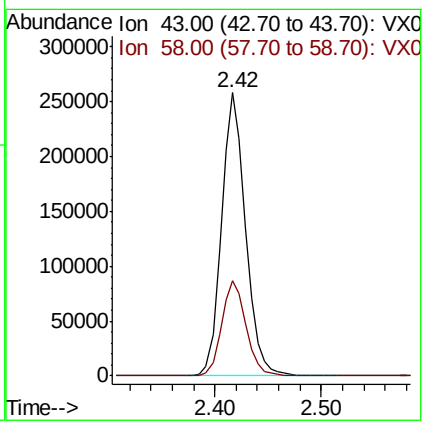


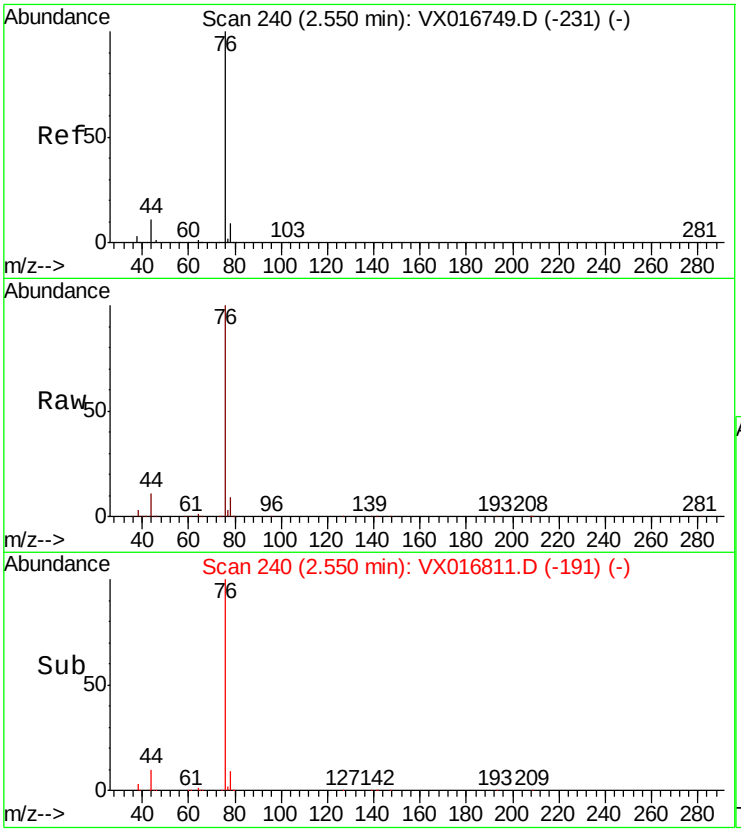


#16
Acetone
Concen: 273.733 ug/l
RT: 2.42 min Scan# 218
Delta R.T. 0.00 min
Lab File: VX016811.D
Acq: 17 Jun 2020 04:43

Tgt Ion: 43 Resp: 403948

Ion	Ratio	Lower	Upper
43	100		
58	33.7	26.3	39.5



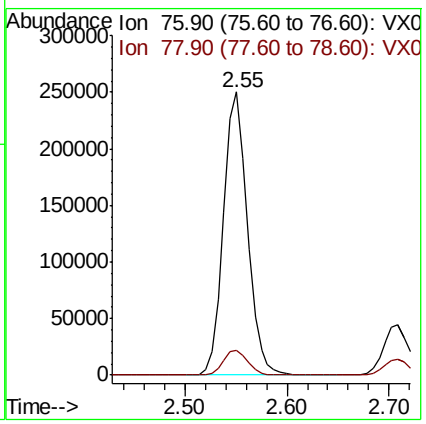


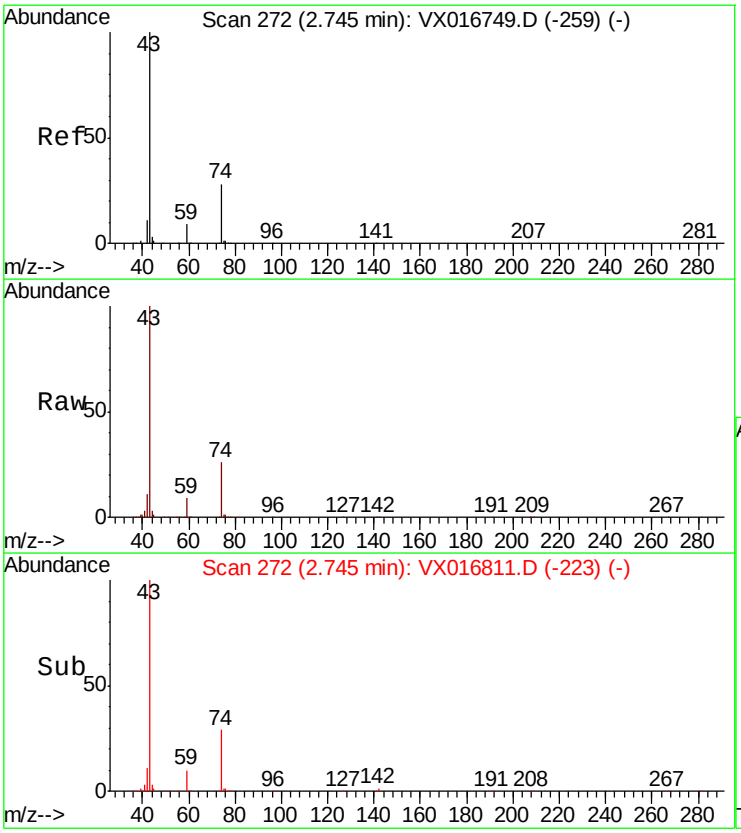
#17
Carbon Disulfide
Concen: 50.223 ug/l
RT: 2.55 min Scan# 240
Delta R.T. 0.00 min
Lab File: VX016811.D
Acq: 17 Jun 2020 04:43

Instrument : MSVOA_X
ClientSampleId : VSTDCCC050EC

Tgt Ion: 76 Resp: 406604

Ion	Ratio	Lower	Upper
76	100		
78	8.6	7.3	10.9

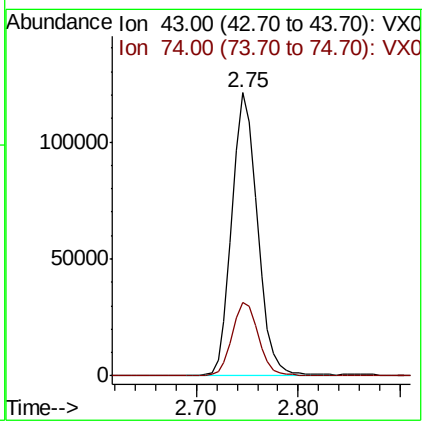


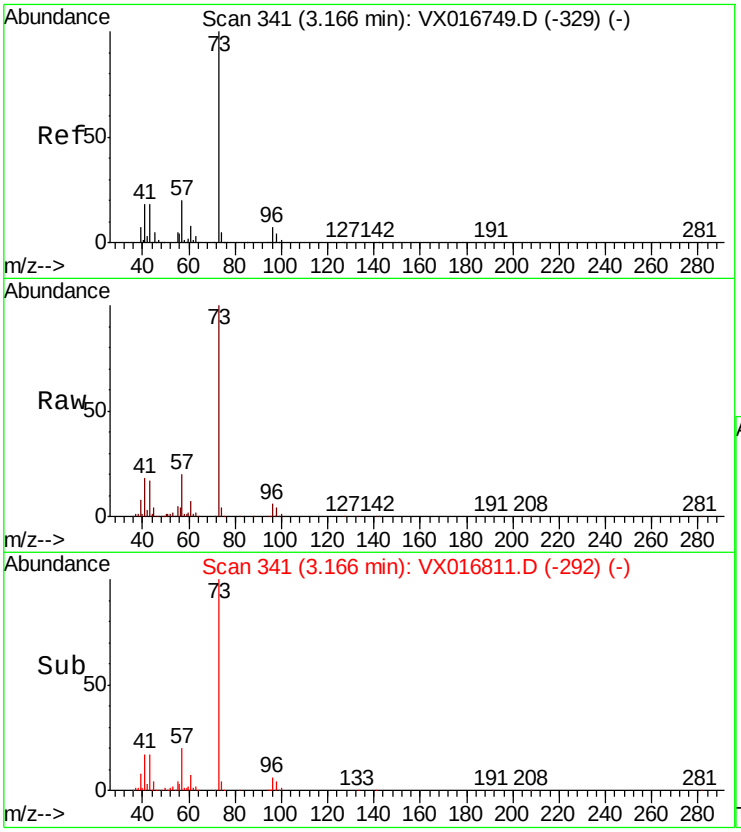


#18
Methyl Acetate
Concen: 53.316 ug/l
RT: 2.75 min Scan# 272
Delta R.T. 0.00 min
Lab File: VX016811.D
Acq: 17 Jun 2020 04:43

Tgt Ion: 43 Resp: 210008

Ion	Ratio	Lower	Upper
43	100		
74	26.9	22.4	33.6



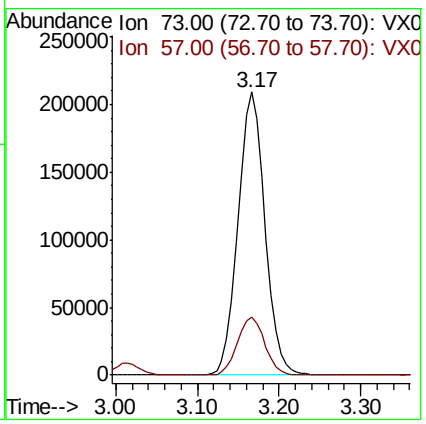


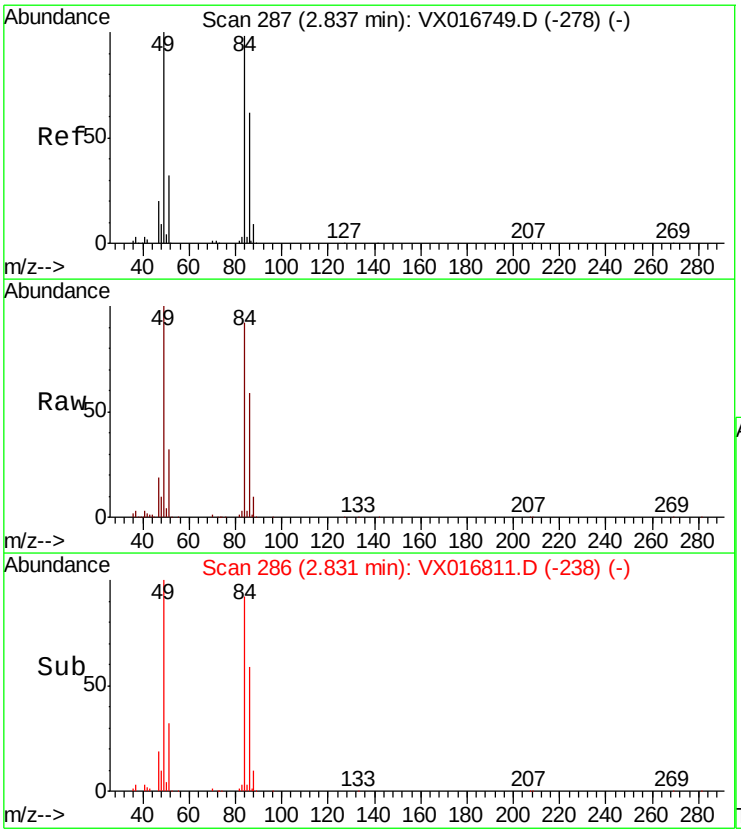
#19
Methyl tert-butyl Ether
Concen: 49.556 ug/l
RT: 3.17 min Scan# 341
Delta R.T. 0.00 min
Lab File: VX016811.D
Acq: 17 Jun 2020 04:43

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 73 Resp: 477464

Ion	Ratio	Lower	Upper
73	100		
57	20.4	16.2	24.4

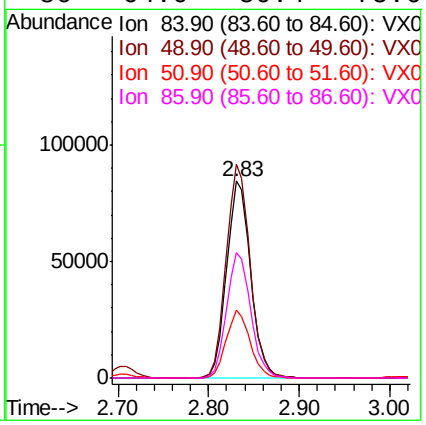


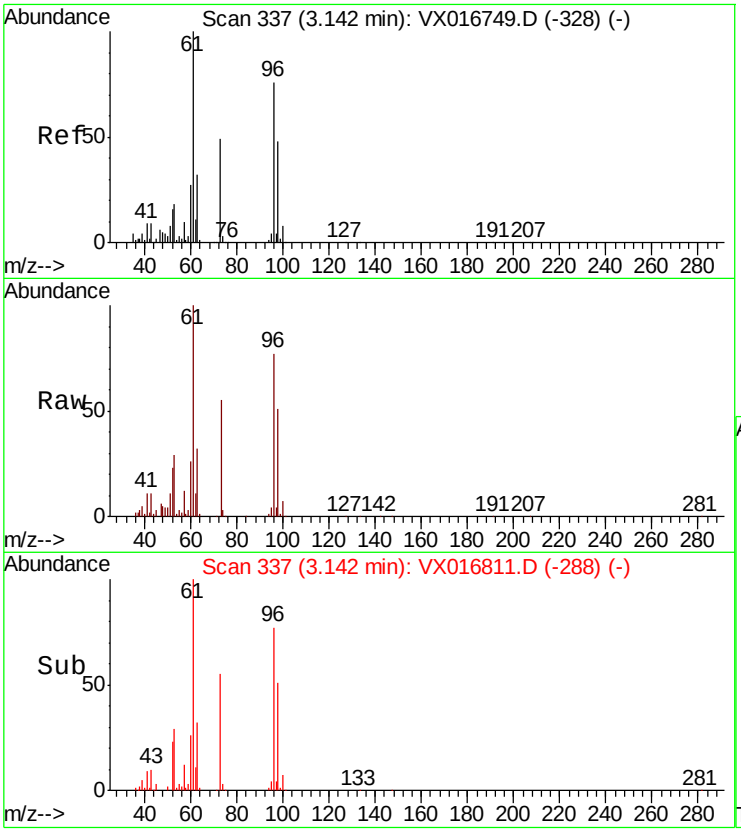


#20
Methylene Chloride
Concen: 48.734 ug/l
RT: 2.83 min Scan# 286
Delta R.T. -0.01 min
Lab File: VX016811.D
Acq: 17 Jun 2020 04:43

Tgt Ion: 84 Resp: 154909

Ion	Ratio	Lower	Upper
84	100		
49	108.6	81.8	122.8
51	34.4	25.8	38.8
86	64.0	50.4	75.6



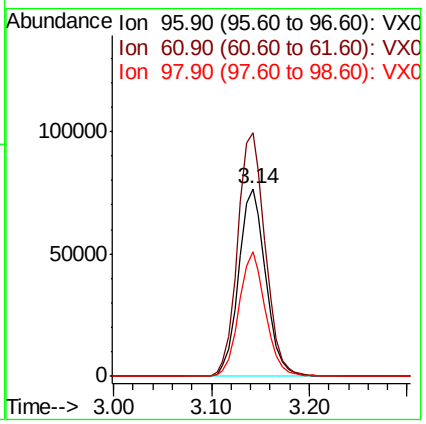


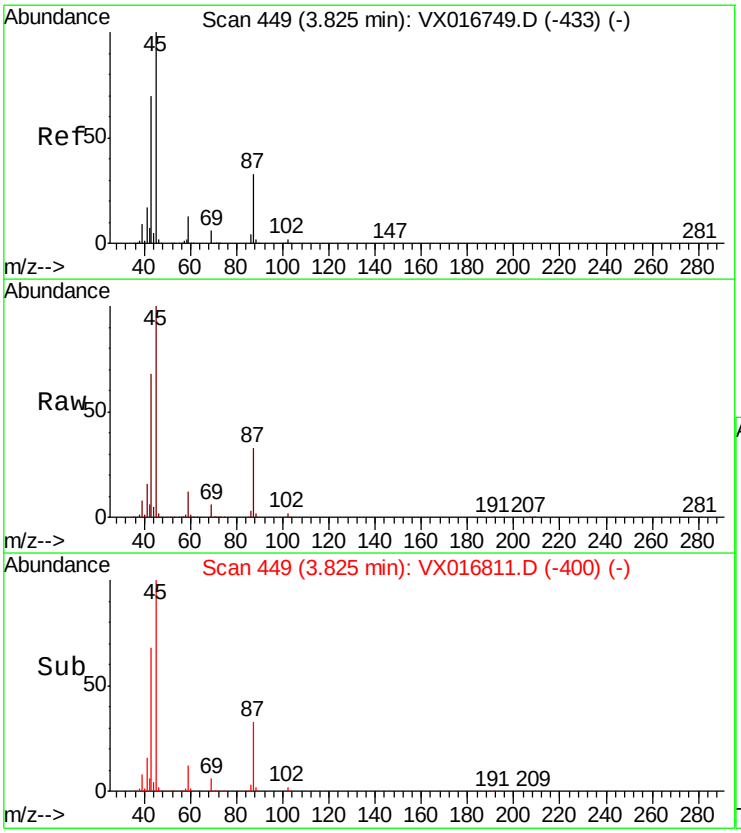
#21
trans-1,2-Dichloroethene
Concen: 48.355 ug/l
RT: 3.14 min Scan# 337
Delta R.T. 0.00 min
Lab File: VX016811.D
Acq: 17 Jun 2020 04:43

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 96 Resp: 146893

Ion	Ratio	Lower	Upper
96	100		
61	129.6	105.4	158.2
98	66.2	50.8	76.2

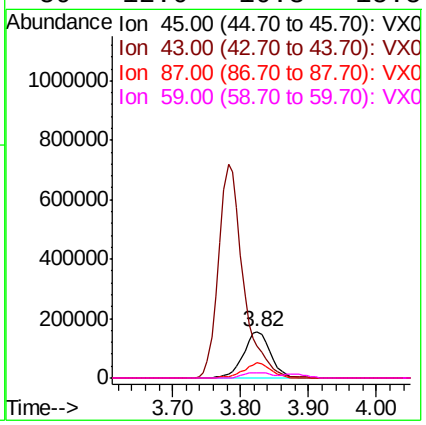


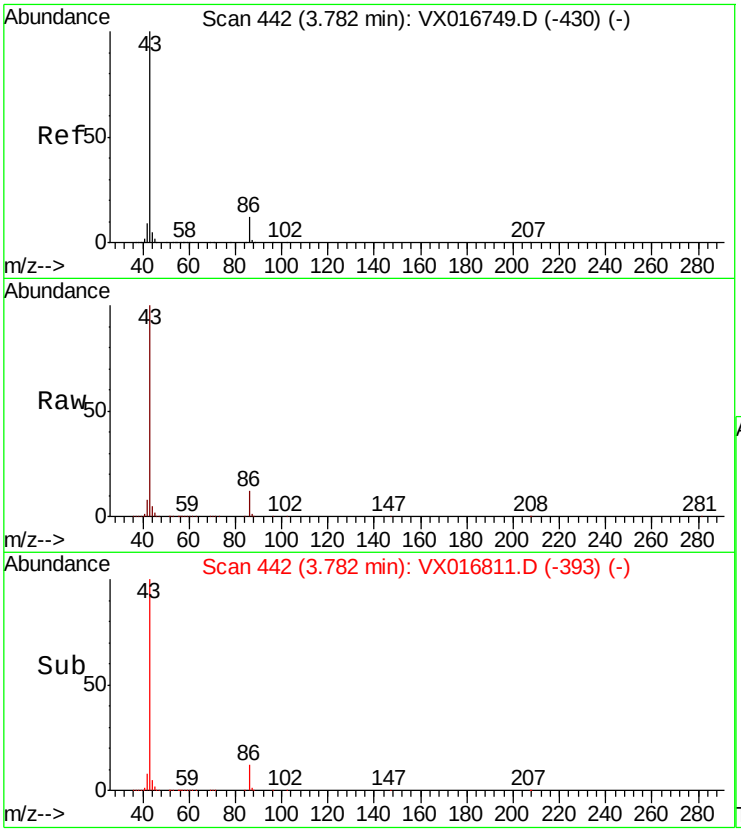


#22
Diisopropyl ether
Concen: 51.518 ug/l
RT: 3.82 min Scan# 449
Delta R.T. 0.00 min
Lab File: VX016811.D
Acq: 17 Jun 2020 04:43

Tgt Ion: 45 Resp: 427839

Ion	Ratio	Lower	Upper
45	100		
43	68.1	56.2	84.4
87	32.6	26.2	39.4
59	12.0	10.3	15.5



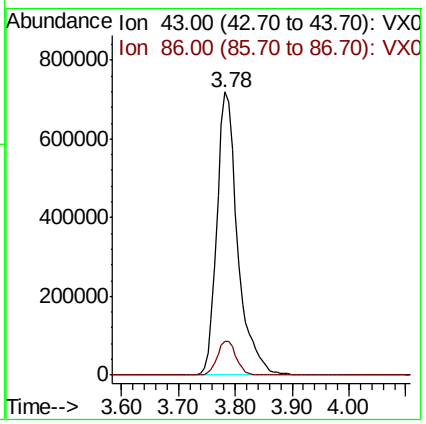


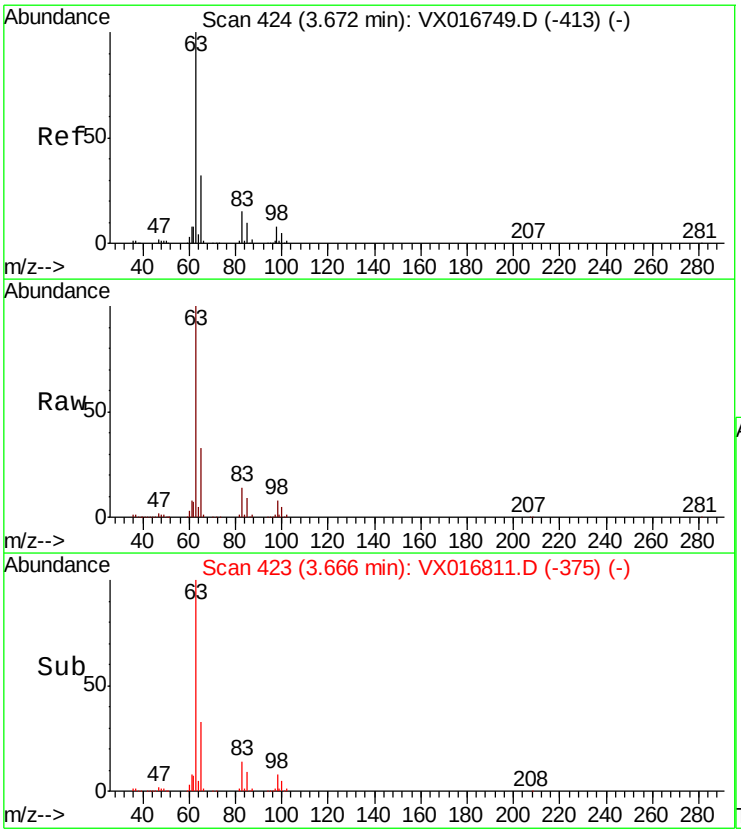
#23
Vinyl Acetate
Concen: 254.504 ug/l
RT: 3.78 min Scan# 442
Delta R.T. 0.00 min
Lab File: VX016811.D
Acq: 17 Jun 2020 04:43

Instrument : MSVOA_X
ClientSampleId : VSTDCCC050EC

Tgt Ion: 43 Resp: 1826825

Ion	Ratio	Lower	Upper
43	100		
86	12.1	9.8	14.8

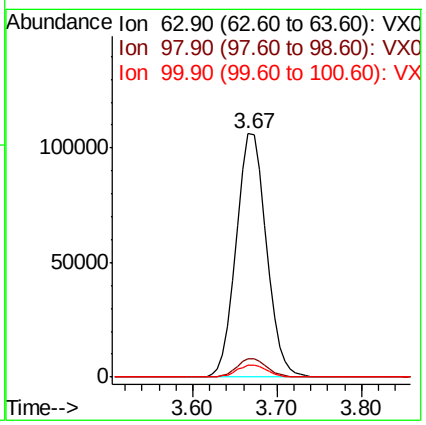


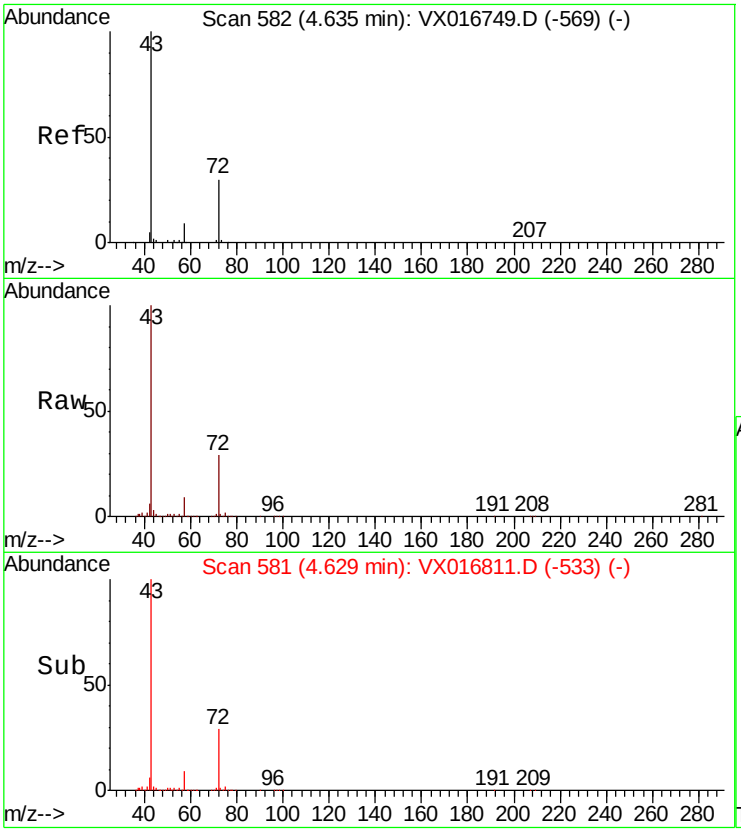


#24
1,1-Dichloroethane
Concen: 49.428 ug/l
RT: 3.67 min Scan# 423
Delta R.T. -0.01 min
Lab File: VX016811.D
Acq: 17 Jun 2020 04:43

Tgt Ion: 63 Resp: 256738

Ion	Ratio	Lower	Upper
63	100		
98	7.7	3.8	11.4
100	4.7	2.3	6.9



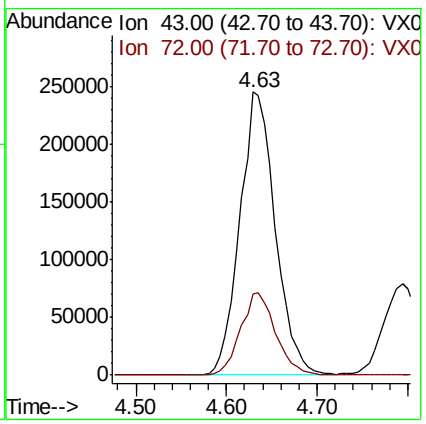


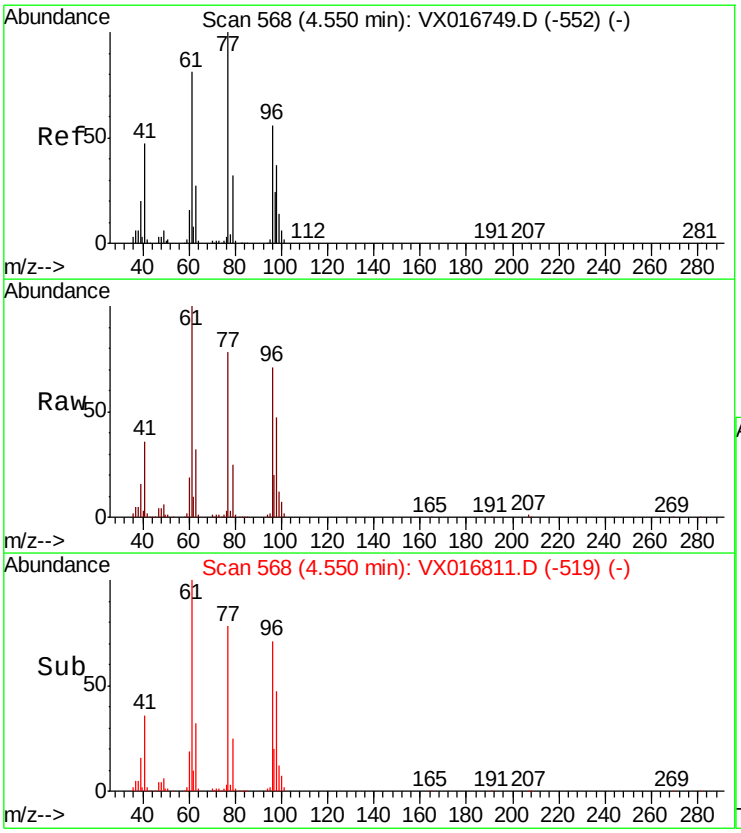
#25
2-Butanone
Concen: 298.139 ug/l
RT: 4.63 min Scan# 581
Delta R.T. -0.01 min
Lab File: VX016811.D
Acq: 17 Jun 2020 04:43

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 43 Resp: 663071

Ion	Ratio	Lower	Upper
43	100		
72	28.6	24.2	36.4

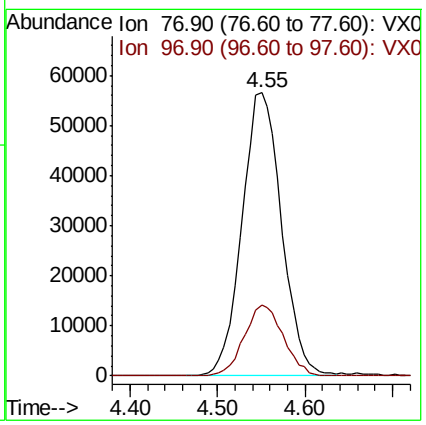


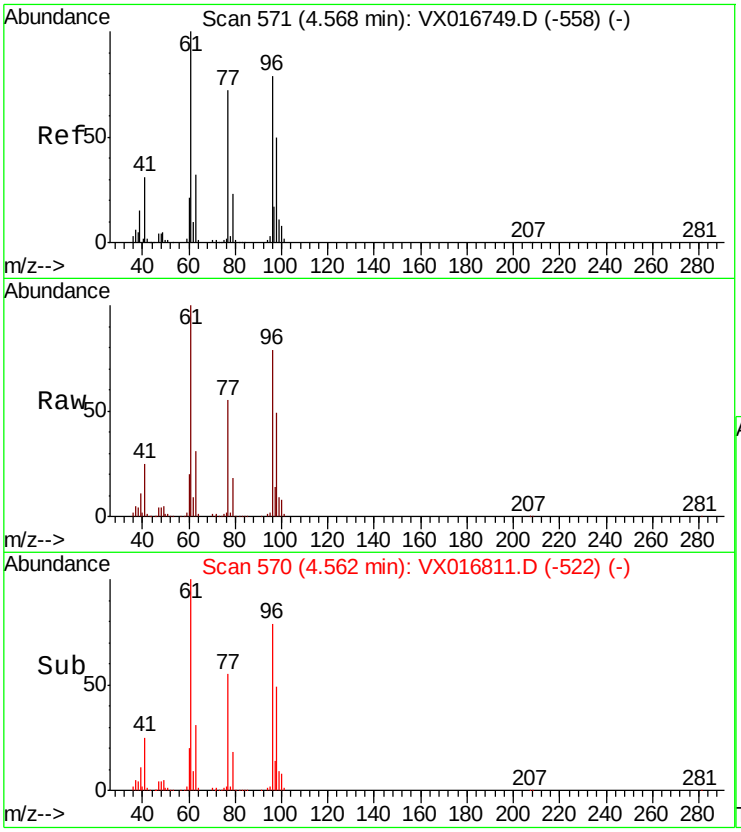


#26
2,2-Dichloropropane
Concen: 36.906 ug/l
RT: 4.55 min Scan# 568
Delta R.T. 0.00 min
Lab File: VX016811.D
Acq: 17 Jun 2020 04:43

Tgt Ion: 77 Resp: 177502

Ion	Ratio	Lower	Upper
77	100		
97	24.9	11.5	34.4



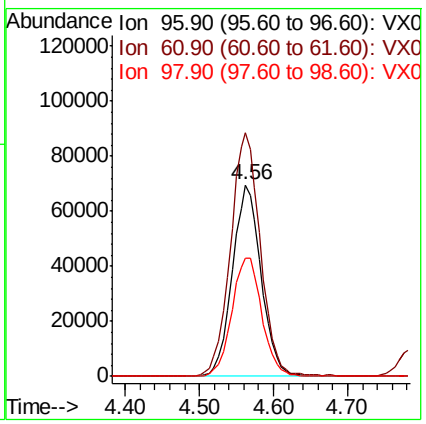


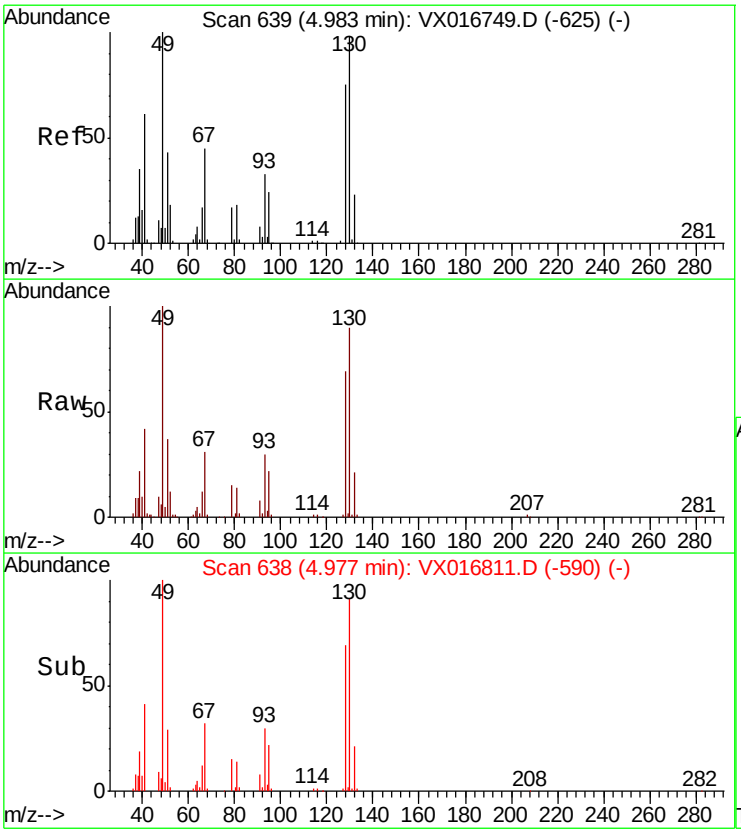
#27
cis-1,2-Dichloroethene
Concen: 54.014 ug/l
RT: 4.56 min Scan# 570
Delta R.T. -0.01 min
Lab File: VX016811.D
Acq: 17 Jun 2020 04:43

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 96 Resp: 187542

Ion	Ratio	Lower	Upper
96	100		
61	132.2	0.0	276.2
98	64.8	0.0	130.0

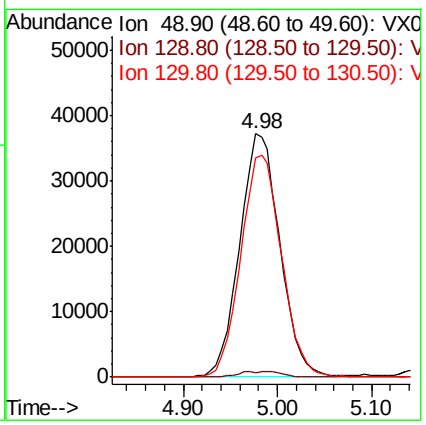


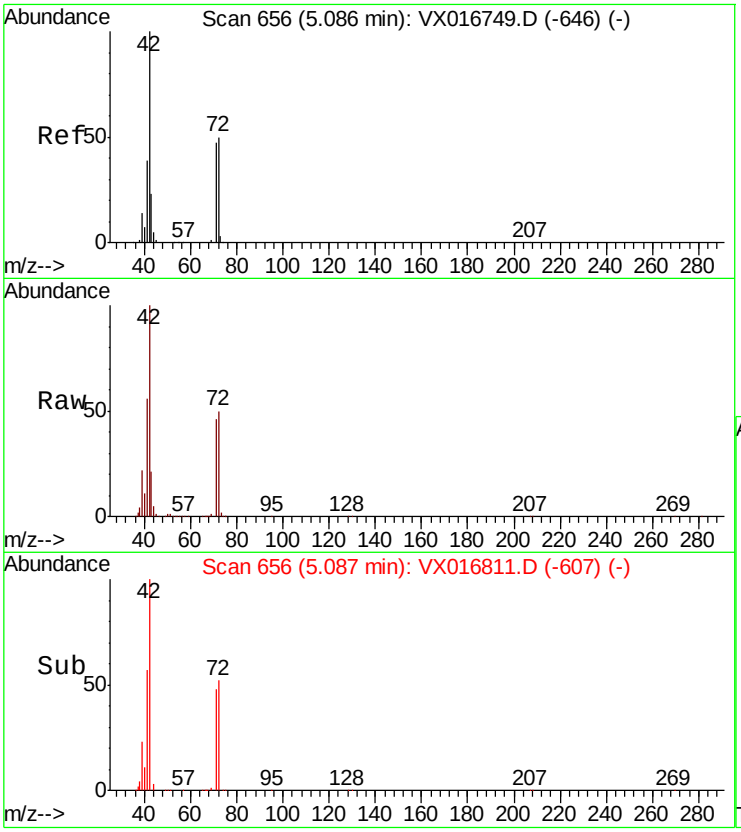


#28
Bromochloromethane
Concen: 50.303 ug/l
RT: 4.98 min Scan# 638
Delta R.T. -0.01 min
Lab File: VX016811.D
Acq: 17 Jun 2020 04:43

Tgt Ion: 49 Resp: 111460

Ion	Ratio	Lower	Upper
49	100		
129	2.5	0.0	2.8
130	92.5	76.0	114.0



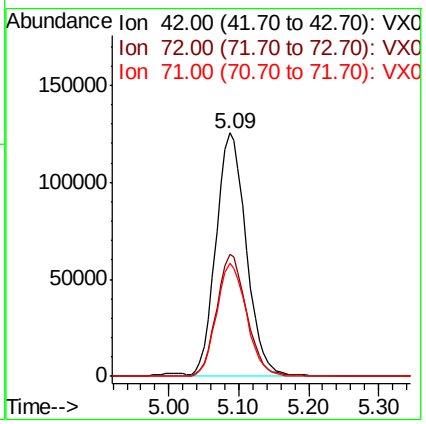


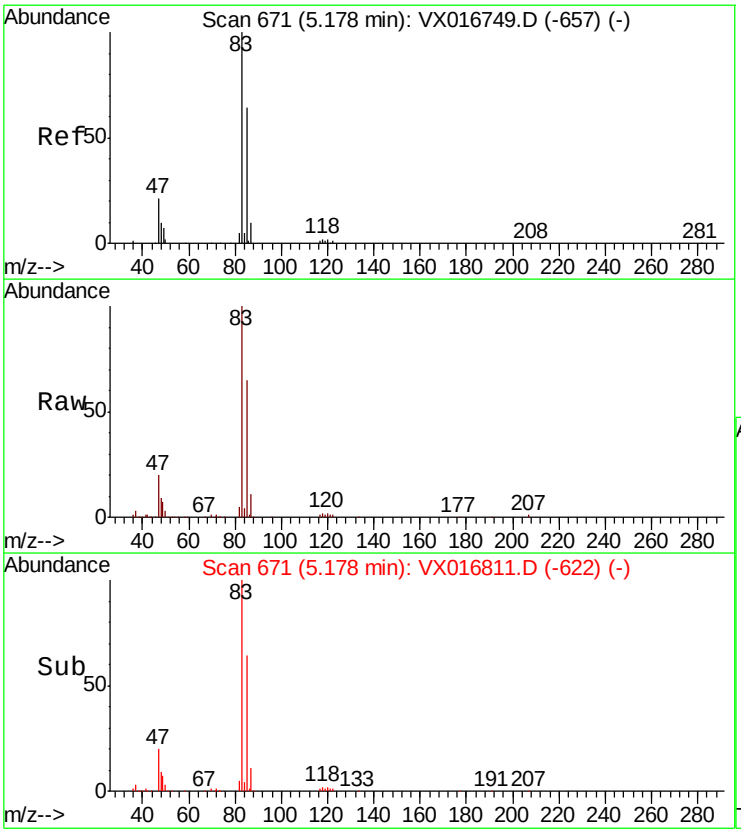
#29
Tetrahydrofuran
Concen: 260.681 ug/l
RT: 5.09 min Scan# 656
Delta R.T. 0.00 min
Lab File: VX016811.D
Acq: 17 Jun 2020 04:43

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 42 Resp: 375577

Ion	Ratio	Lower	Upper
42	100		
72	50.2	41.0	61.6
71	46.5	38.2	57.4

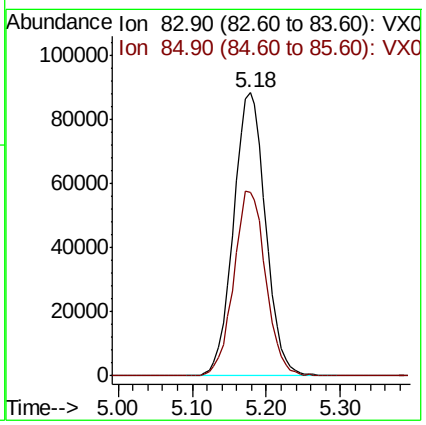


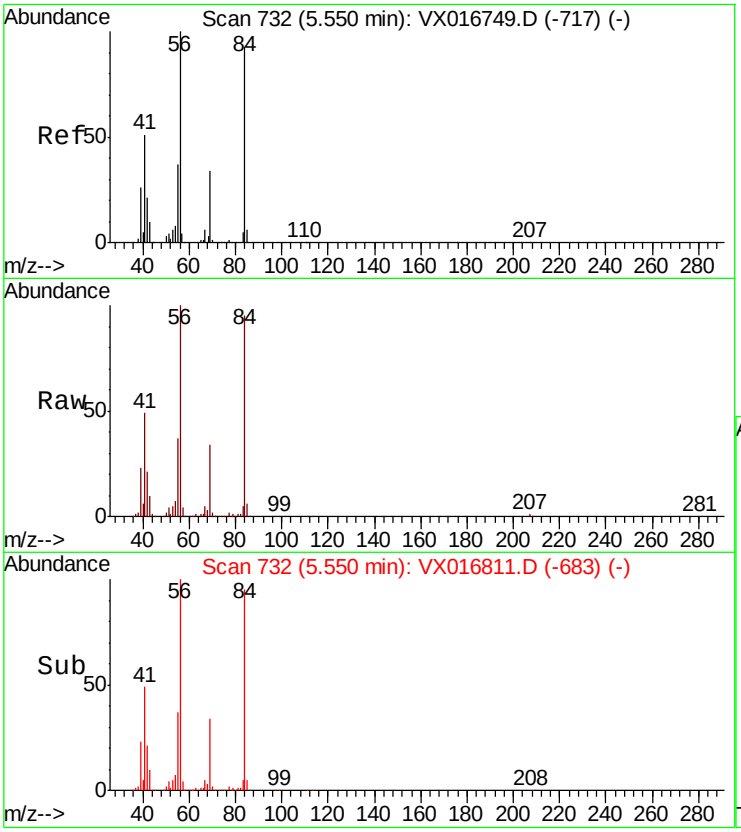


#30
Chloroform
Concen: 48.610 ug/l
RT: 5.18 min Scan# 671
Delta R.T. 0.00 min
Lab File: VX016811.D
Acq: 17 Jun 2020 04:43

Tgt Ion: 83 Resp: 267119

Ion	Ratio	Lower	Upper
83	100		
85	64.7	50.8	76.2



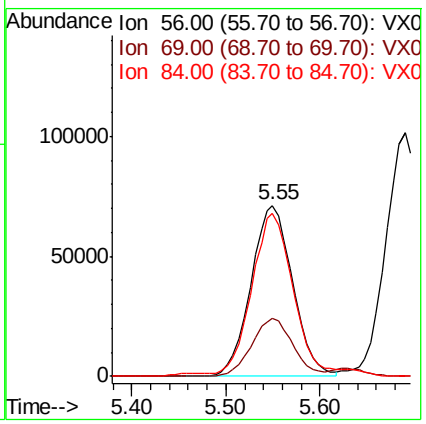


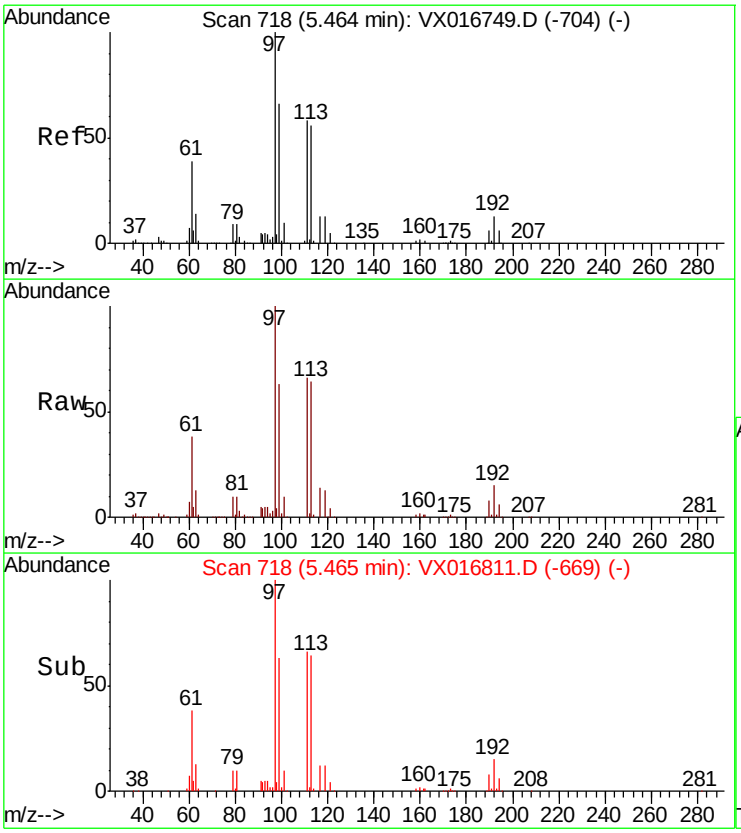
#31
Cyclohexane
Concen: 52.695 ug/l
RT: 5.55 min Scan# 732
Delta R.T. 0.00 min
Lab File: VX016811.D
Acq: 17 Jun 2020 04:43

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 56 Resp: 220558

Ion	Ratio	Lower	Upper
56	100		
69	33.8	27.1	40.7
84	93.5	74.0	111.0

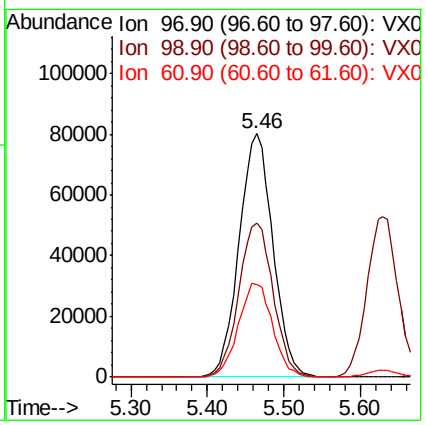


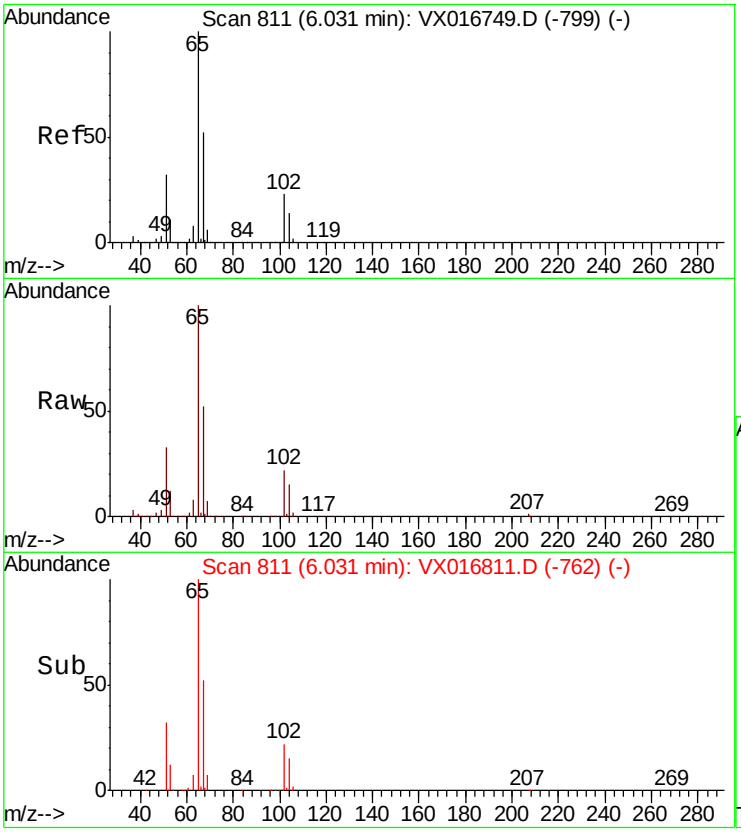


#32
1,1,1-Trichloroethane
Concen: 49.522 ug/l
RT: 5.46 min Scan# 718
Delta R.T. 0.00 min
Lab File: VX016811.D
Acq: 17 Jun 2020 04:43

Tgt Ion: 97 Resp: 246939

Ion	Ratio	Lower	Upper
97	100		
99	64.4	51.5	77.3
61	39.0	31.3	46.9



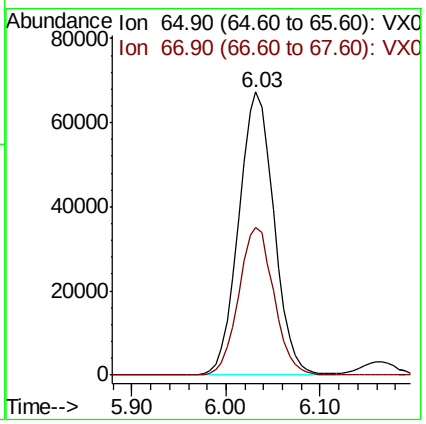


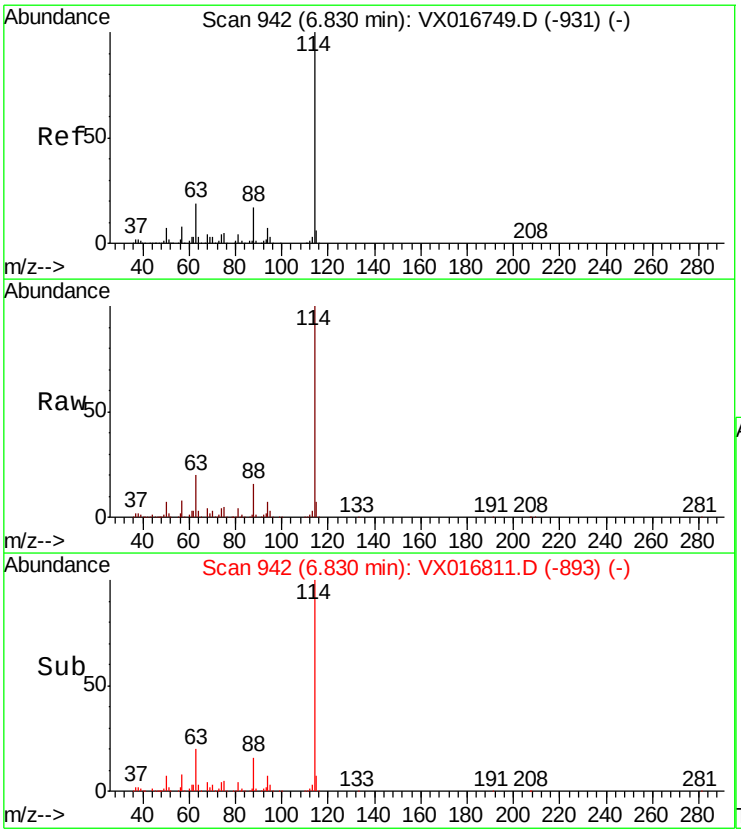
#33
1,2-Dichloroethane-d4
Concen: 54.065 ug/l
RT: 6.03 min Scan# 811
Delta R.T. 0.00 min
Lab File: VX016811.D
Acq: 17 Jun 2020 04:43

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 65 Resp: 175895

Ion	Ratio	Lower	Upper
65	100		
67	52.1	0.0	103.0

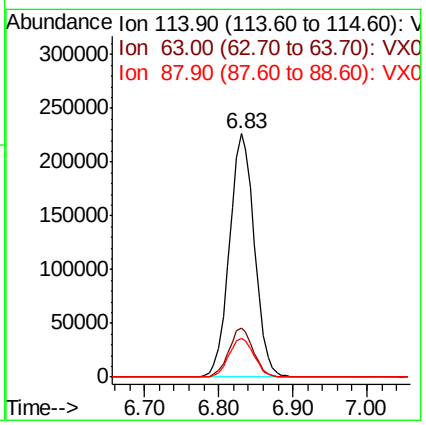


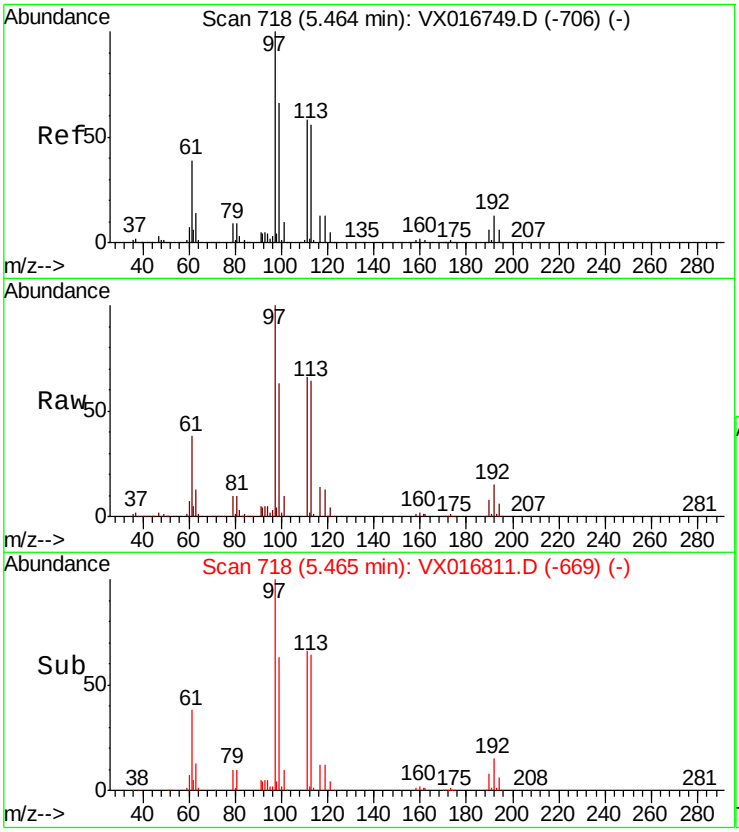


#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.83 min Scan# 942
Delta R.T. 0.00 min
Lab File: VX016811.D
Acq: 17 Jun 2020 04:43

Tgt Ion:114 Resp: 530390

Ion	Ratio	Lower	Upper
114	100		
63	20.0	0.0	38.8
88	15.9	0.0	33.4



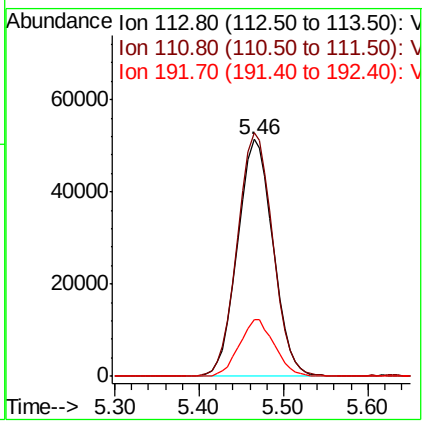


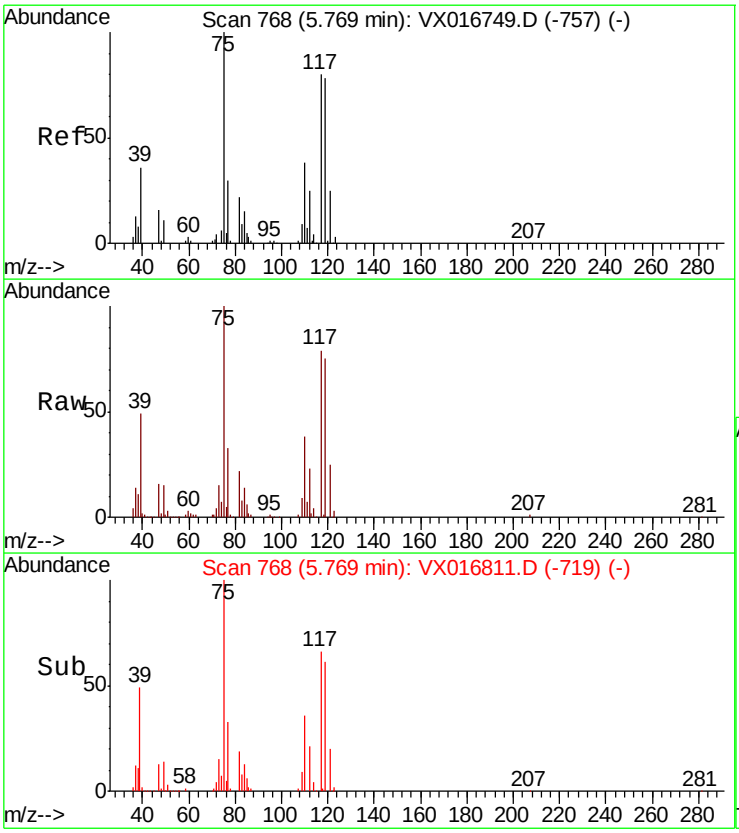
#35
Dibromofluoromethane
Concen: 44.860 ug/l
RT: 5.46 min Scan# 718
Delta R.T. 0.00 min
Lab File: VX016811.D
Acq: 17 Jun 2020 04:43

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion:113 Resp: 146800

Ion	Ratio	Lower	Upper
113	100		
111	102.6	81.8	122.6
192	23.7	18.2	27.4

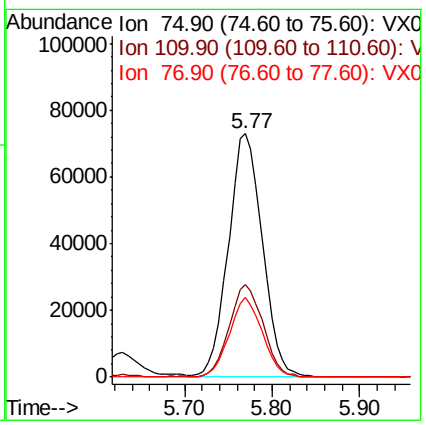


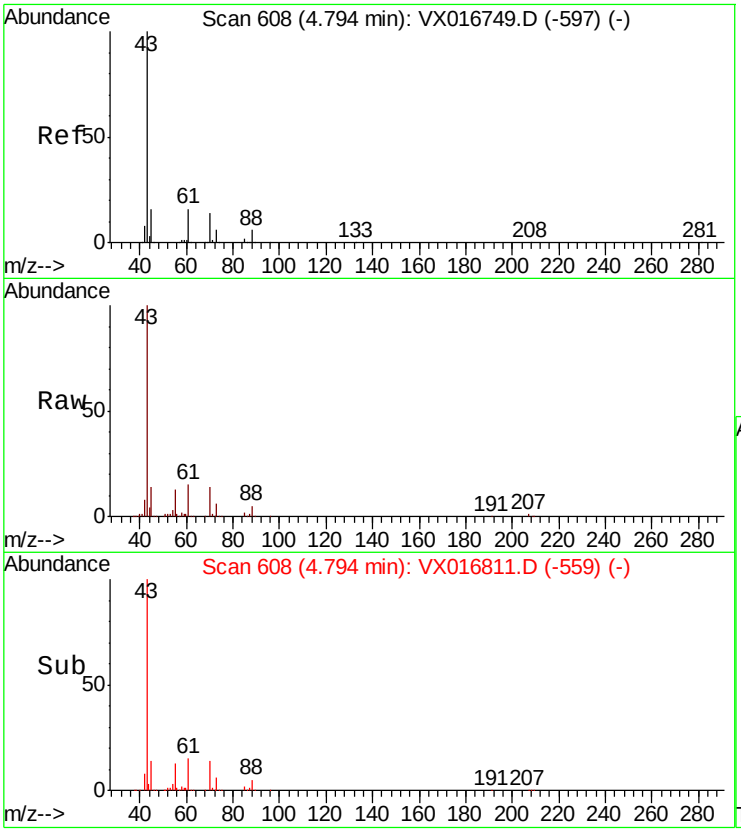


#36
1,1-Dichloropropene
Concen: 42.100 ug/l
RT: 5.77 min Scan# 768
Delta R.T. 0.00 min
Lab File: VX016811.D
Acq: 17 Jun 2020 04:43

Tgt Ion: 75 Resp: 197329

Ion	Ratio	Lower	Upper
75	100		
110	37.6	18.4	55.2
77	31.7	24.7	37.1



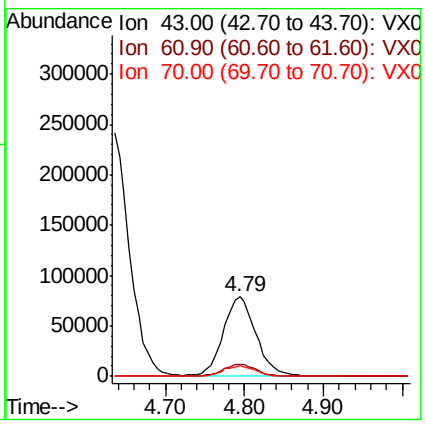


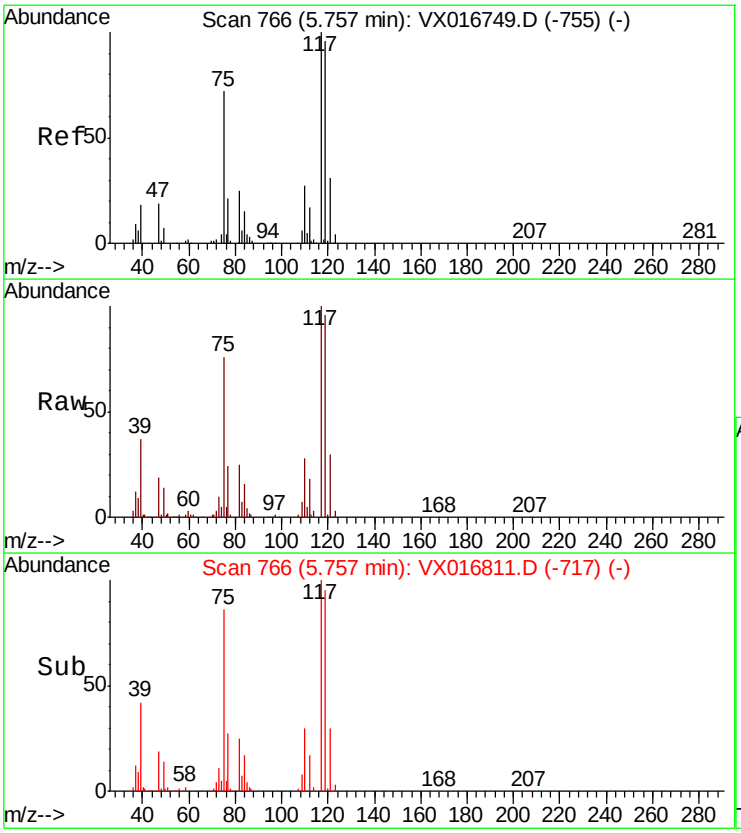
#37
Ethyl Acetate
Concen: 44.193 ug/l
RT: 4.79 min Scan# 608
Delta R.T. 0.00 min
Lab File: VX016811.D
Acq: 17 Jun 2020 04:43

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 43 Resp: 226847

Ion	Ratio	Lower	Upper
43	100		
61	15.3	12.4	18.6
70	13.2	10.8	16.2

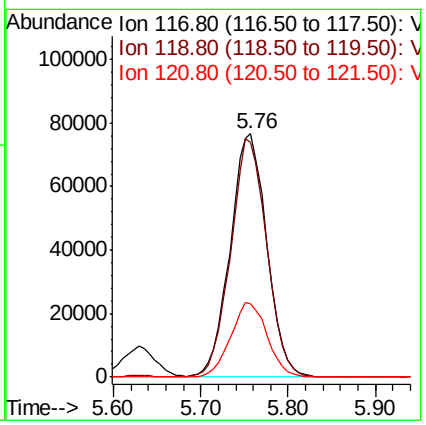


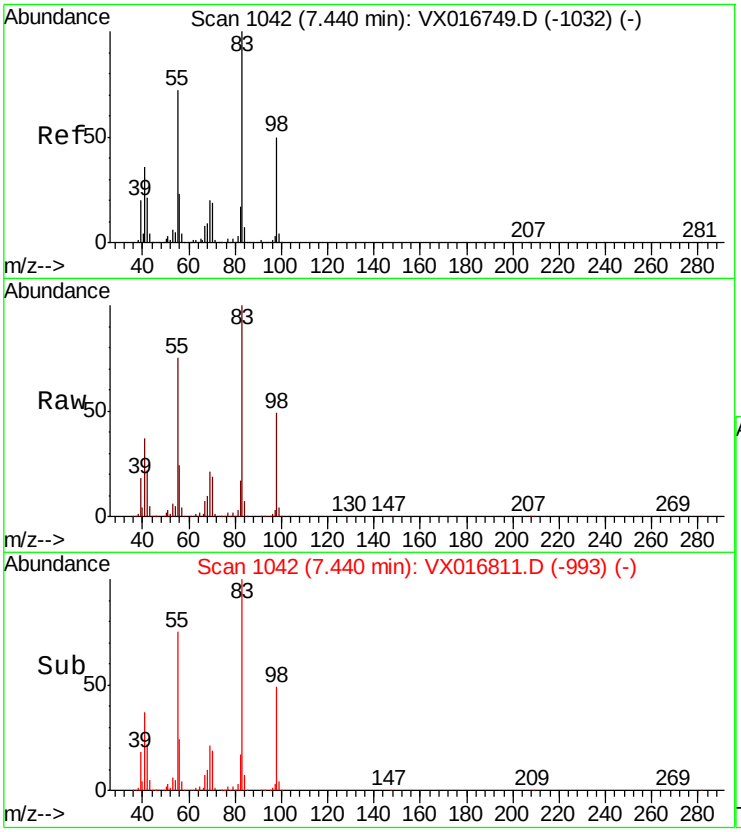


#38
Carbon Tetrachloride
Concen: 41.684 ug/l
RT: 5.76 min Scan# 766
Delta R.T. 0.00 min
Lab File: VX016811.D
Acq: 17 Jun 2020 04:43

Tgt Ion:117 Resp: 221895

Ion	Ratio	Lower	Upper
117	100		
119	96.1	76.7	115.1
121	30.1	24.7	37.1



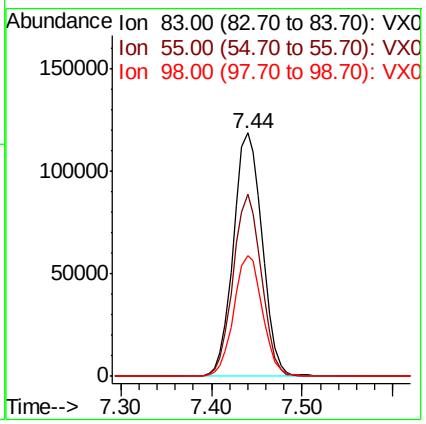


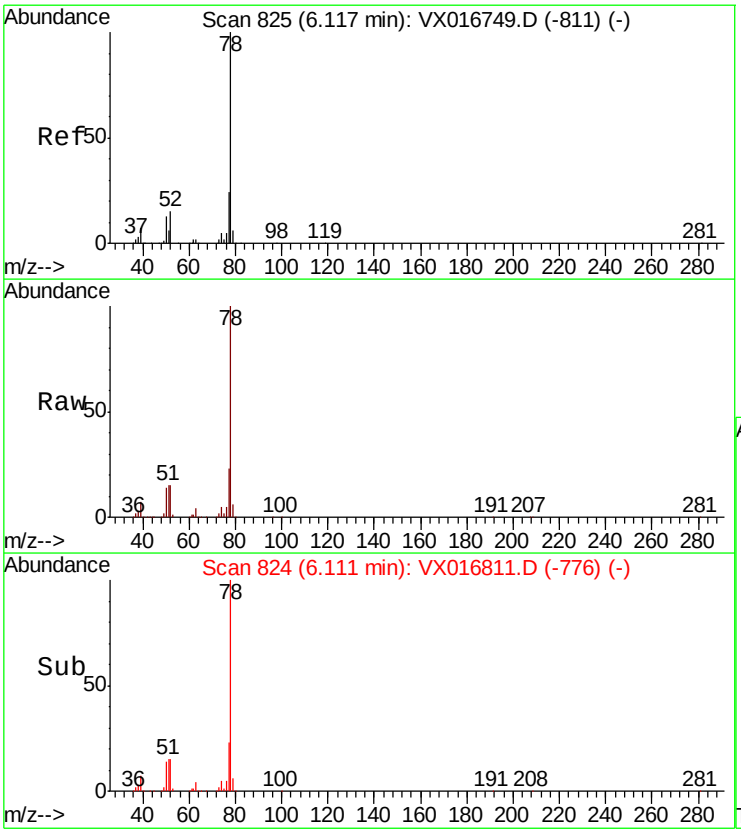
#39
Methylcyclohexane
Concen: 48.116 ug/l
RT: 7.44 min Scan# 1042
Delta R.T. 0.00 min
Lab File: VX016811.D
Acq: 17 Jun 2020 04:43

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 83 Resp: 261327

Ion	Ratio	Lower	Upper
83	100		
55	75.0	57.3	85.9
98	49.4	40.3	60.5

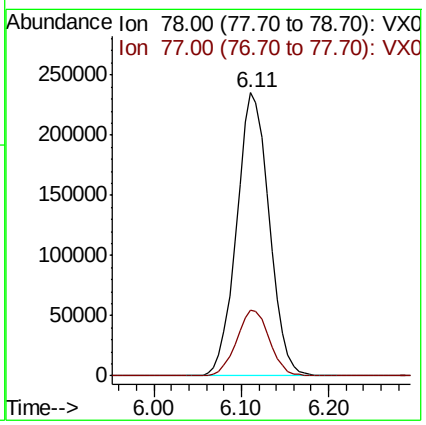


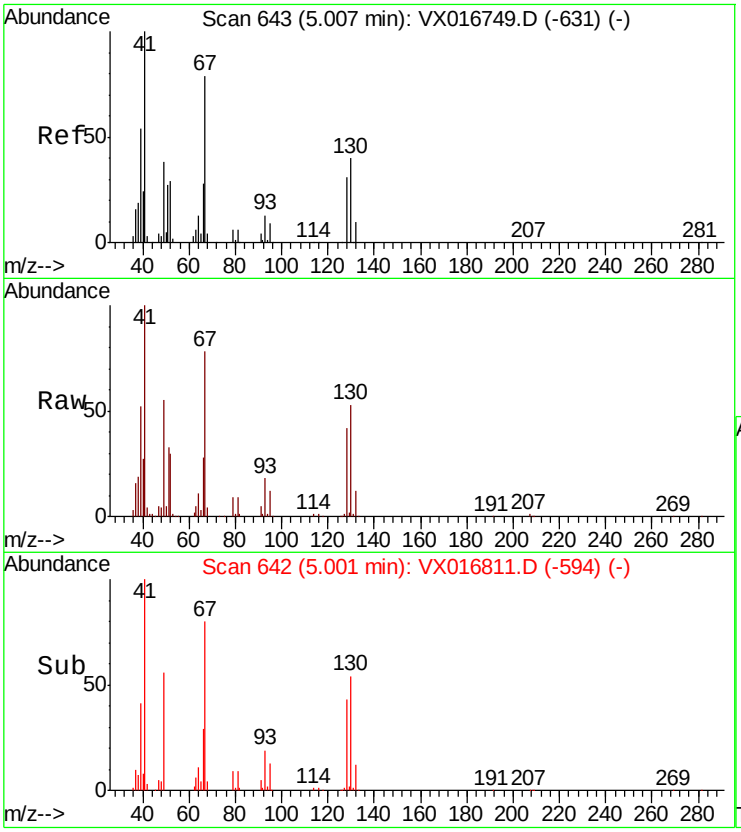


#40
Benzene
Concen: 42.581 ug/l
RT: 6.11 min Scan# 824
Delta R.T. -0.01 min
Lab File: VX016811.D
Acq: 17 Jun 2020 04:43

Tgt Ion: 78 Resp: 607673

Ion	Ratio	Lower	Upper
78	100		
77	23.0	19.0	28.4



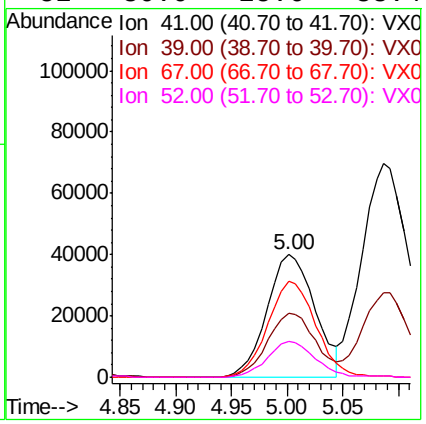


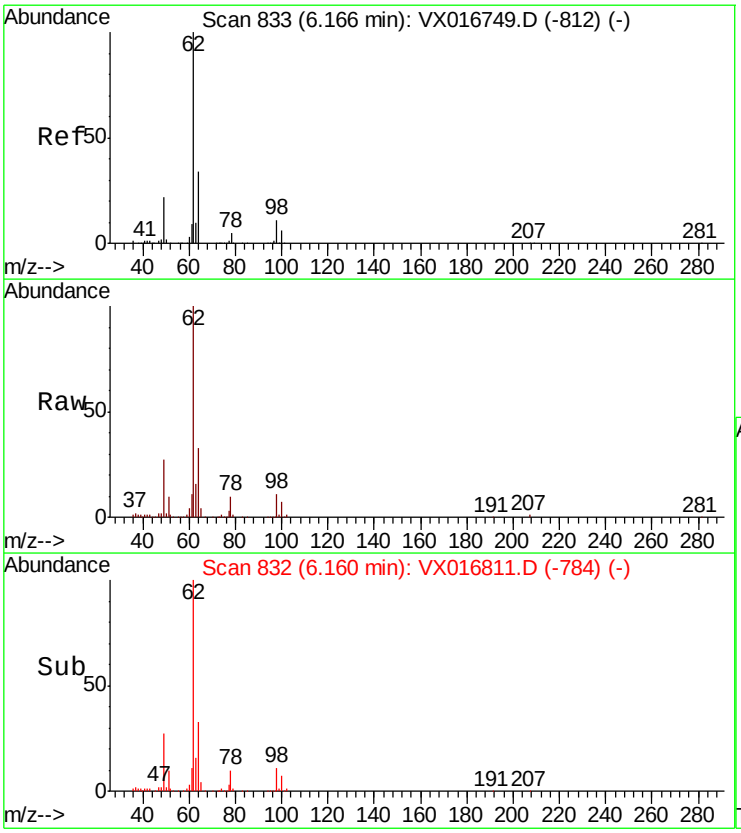
#41
Methacrylonitrile
Concen: 43.721 ug/l
RT: 5.00 min Scan# 642
Delta R.T. -0.01 min
Lab File: VX016811.D
Acq: 17 Jun 2020 04:43

Instrument : MSVOA_X
ClientSampleId : VSTDCCC050EC

Tgt Ion: 41 Resp: 119661

Ion	Ratio	Lower	Upper
41	100		
39	52.5	43.7	65.5
67	79.0	64.6	96.8
52	30.0	25.6	38.4

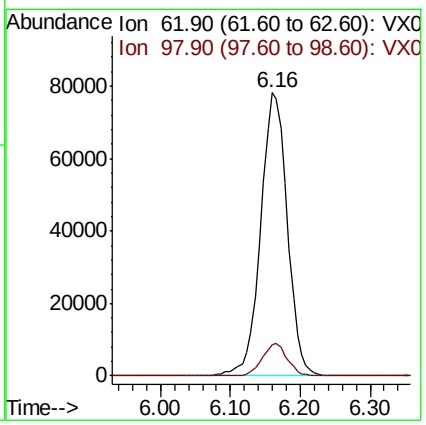


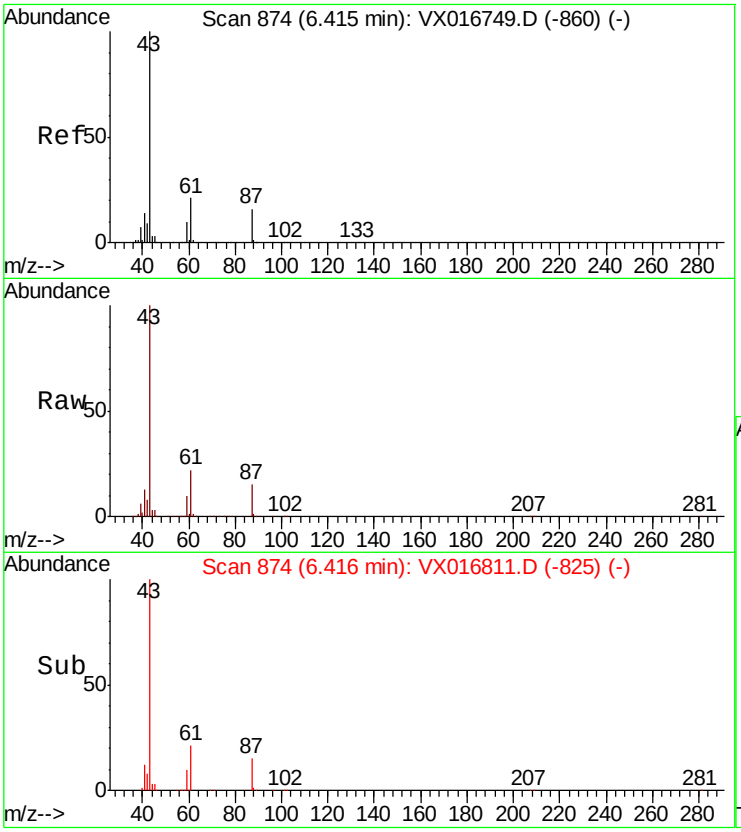


#42
1,2-Dichloroethane
Concen: 39.818 ug/l
RT: 6.16 min Scan# 832
Delta R.T. -0.01 min
Lab File: VX016811.D
Acq: 17 Jun 2020 04:43

Tgt Ion: 62 Resp: 207397

Ion	Ratio	Lower	Upper
62	100		
98	10.7	0.0	20.2



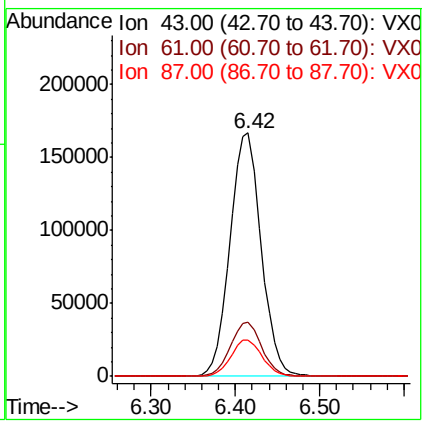


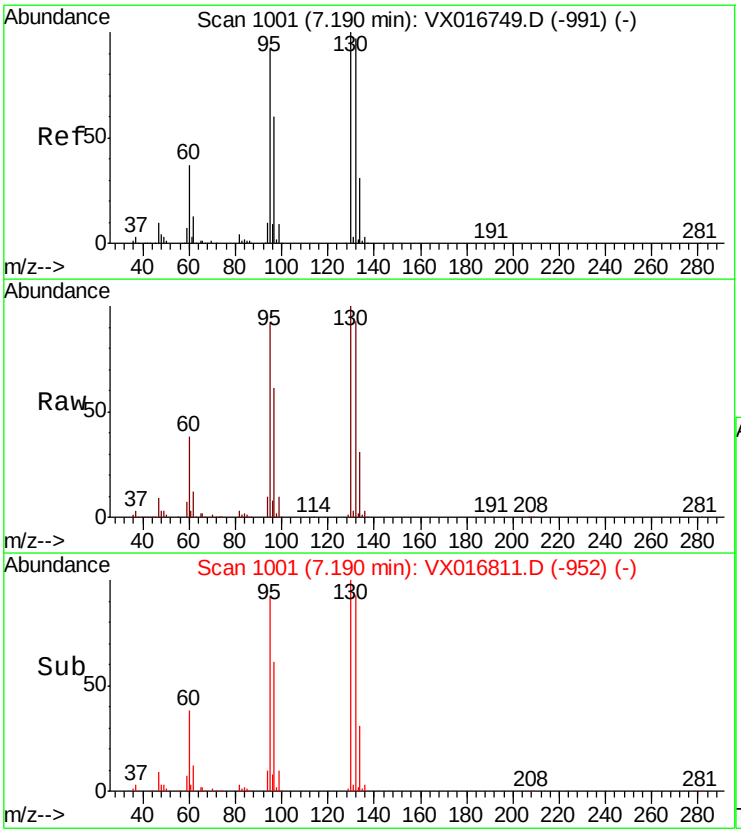
#43
Isopropyl Acetate
Concen: 51.528 ug/l
RT: 6.42 min Scan# 874
Delta R.T. 0.00 min
Lab File: VX016811.D
Acq: 17 Jun 2020 04:43

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 43 Resp: 414539

Ion	Ratio	Lower	Upper
43	100		
61	22.3	17.7	26.5
87	15.0	12.5	18.7

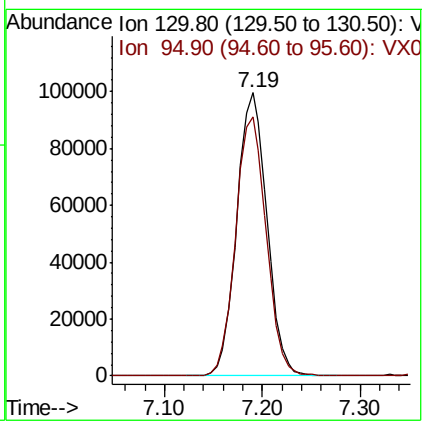


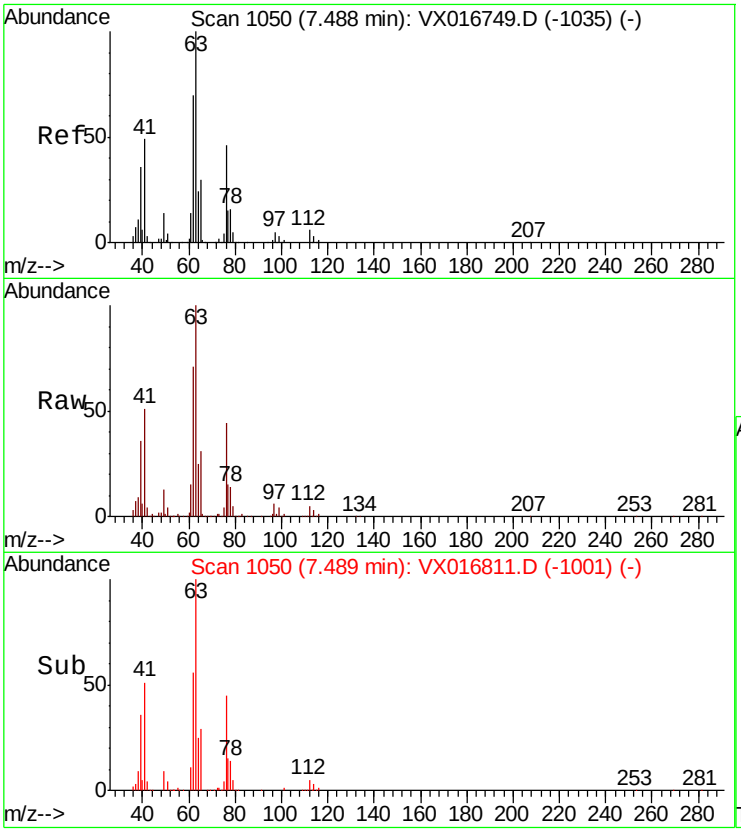


#44
Trichloroethene
Concen: 48.342 ug/l
RT: 7.19 min Scan# 1001
Delta R.T. 0.00 min
Lab File: VX016811.D
Acq: 17 Jun 2020 04:43

Tgt Ion:130 Resp: 213401

Ion	Ratio	Lower	Upper
130	100		
95	91.7	0.0	183.6



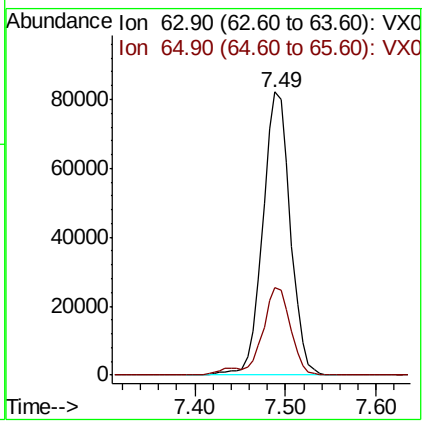


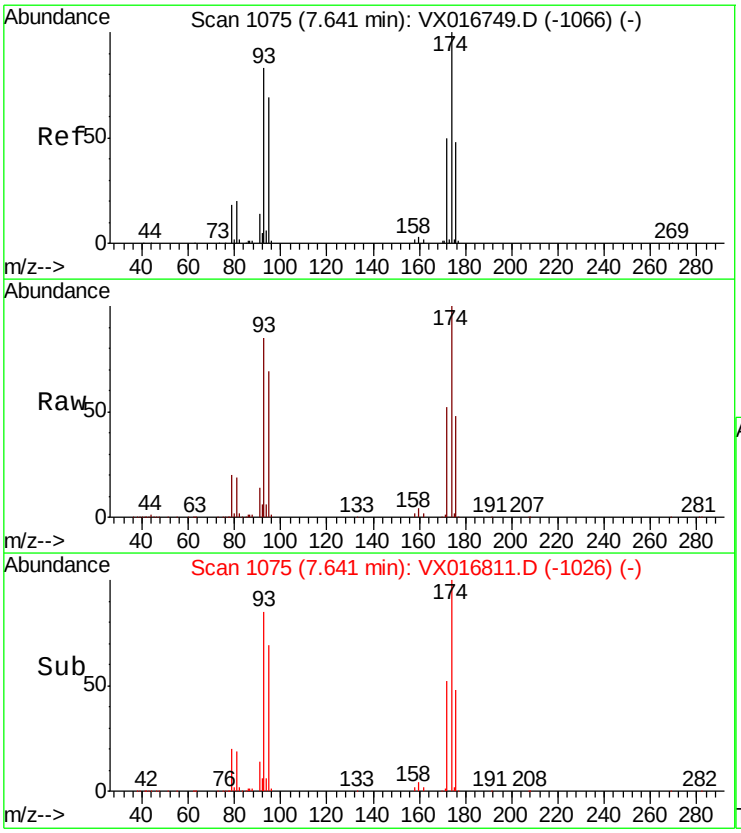
#45
1,2-Dichloropropane
Concen: 49.215 ug/l
RT: 7.49 min Scan# 1050
Delta R.T. 0.00 min
Lab File: VX016811.D
Acq: 17 Jun 2020 04:43

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 63 Resp: 172171

Ion	Ratio	Lower	Upper
63	100		
65	30.8	24.2	36.2

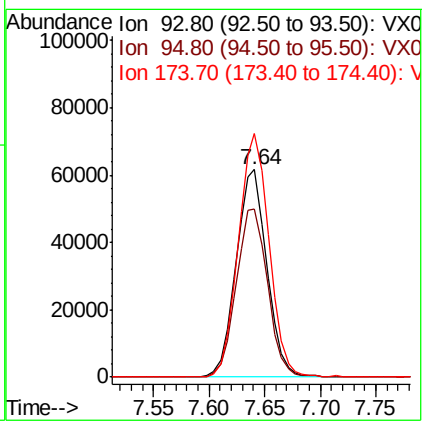


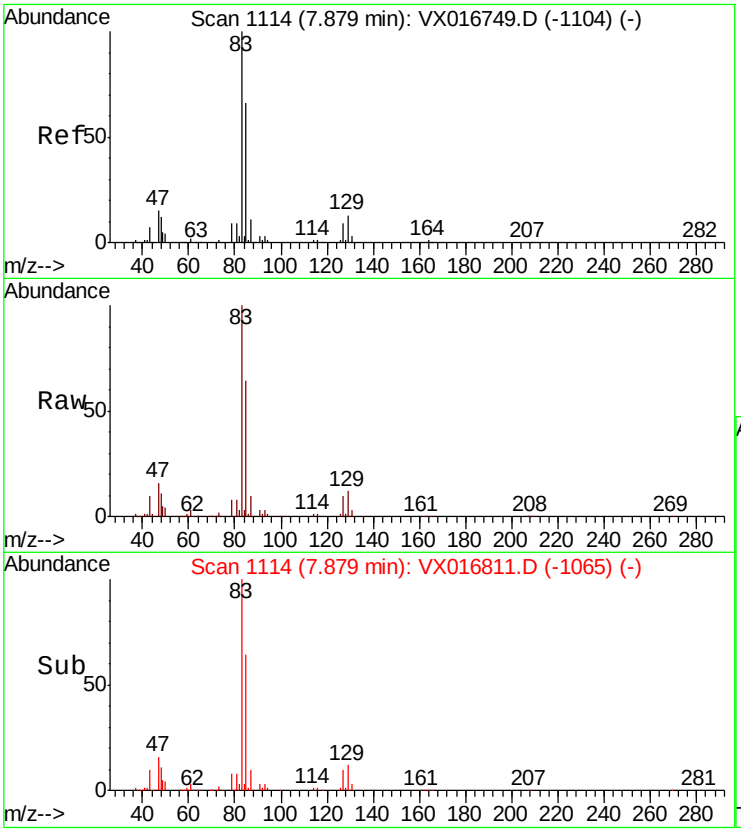


#46
Dibromomethane
Concen: 46.183 ug/l
RT: 7.64 min Scan# 1075
Delta R.T. 0.00 min
Lab File: VX016811.D
Acq: 17 Jun 2020 04:43

Tgt Ion: 93 Resp: 117754

Ion	Ratio	Lower	Upper
93	100		
95	83.0	66.9	100.3
174	117.7	93.8	140.8



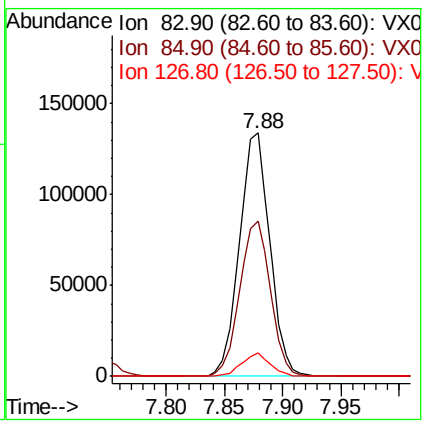


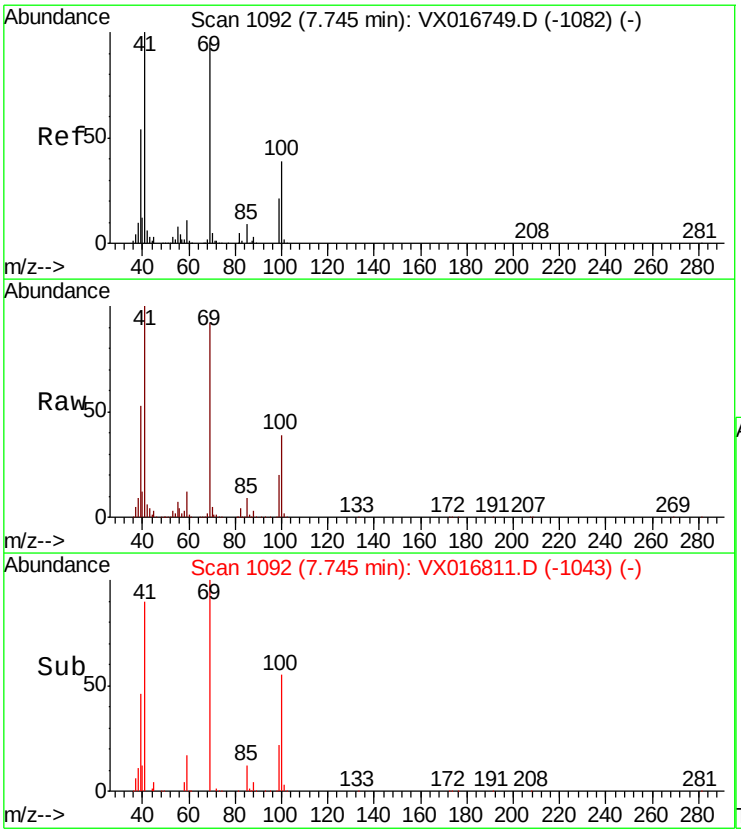
#47
Bromodichloromethane
Concen: 46.080 ug/l
RT: 7.88 min Scan# 1114
Delta R.T. 0.00 min
Lab File: VX016811.D
Acq: 17 Jun 2020 04:43

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 83 Resp: 244948

Ion	Ratio	Lower	Upper
83	100		
85	63.8	52.5	78.7
127	9.8	7.5	11.3

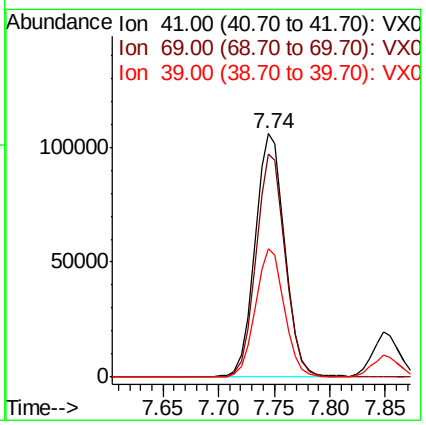


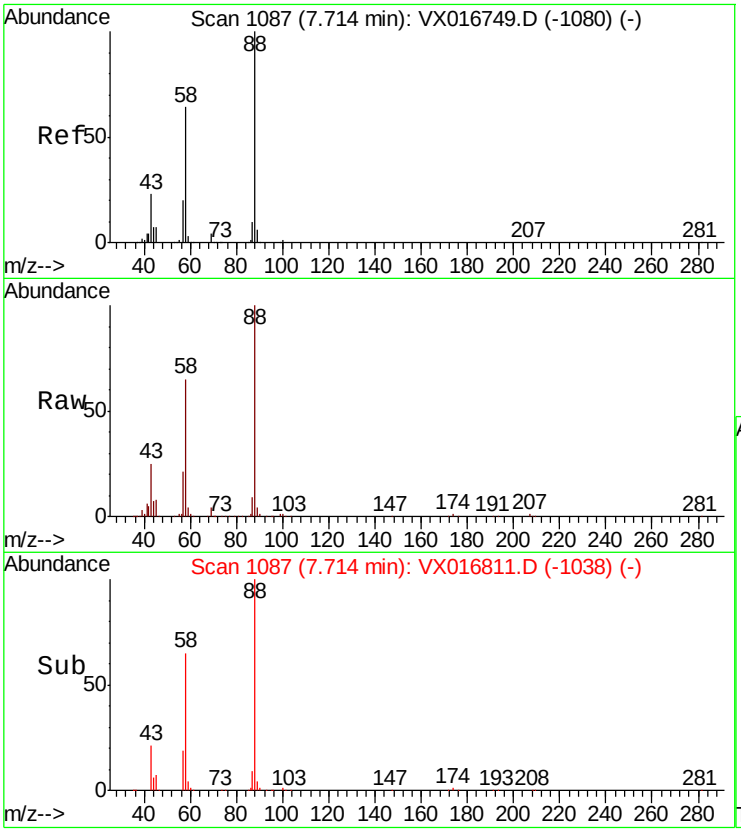


#48
Methyl methacrylate
Concen: 51.444 ug/l
RT: 7.74 min Scan# 1092
Delta R.T. 0.00 min
Lab File: VX016811.D
Acq: 17 Jun 2020 04:43

Tgt Ion: 41 Resp: 196156

Ion	Ratio	Lower	Upper
41	100		
69	90.6	75.0	112.6
39	51.4	44.3	66.5



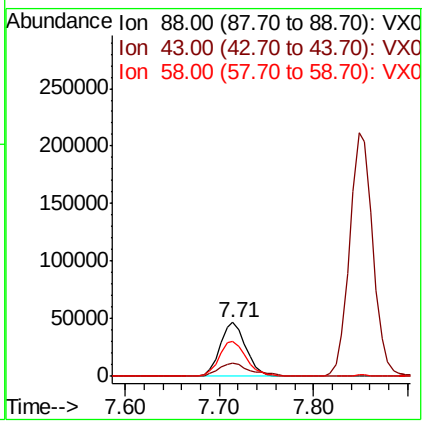


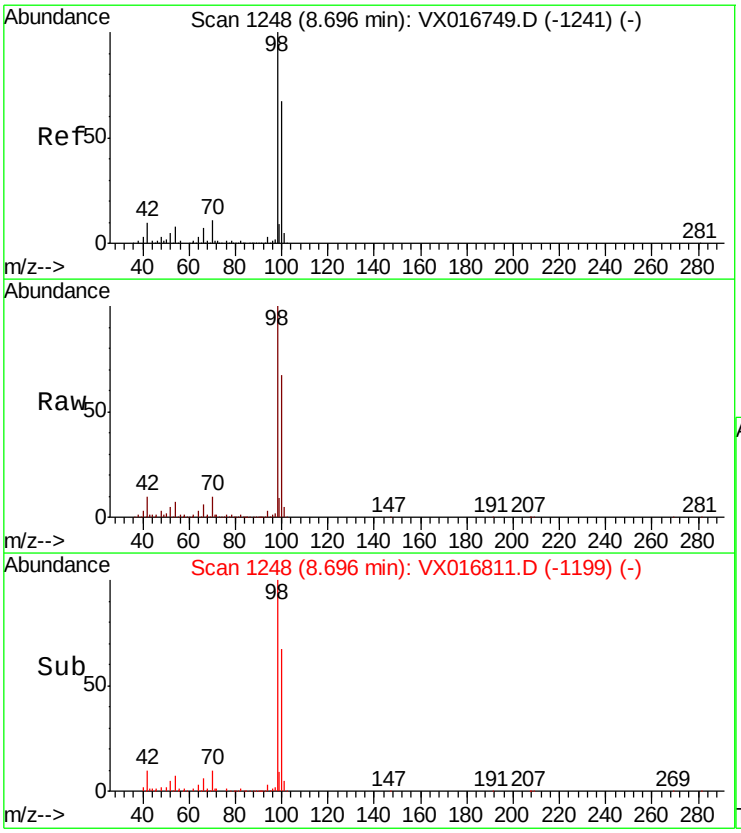
#49
1,4-Dioxane
Concen: 941.677 ug/l
RT: 7.71 min Scan# 1087
Delta R.T. 0.00 min
Lab File: VX016811.D
Acq: 17 Jun 2020 04:43

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 88 Resp: 88857

Ion	Ratio	Lower	Upper
88	100		
43	29.1	22.9	34.3
58	69.5	53.7	80.5

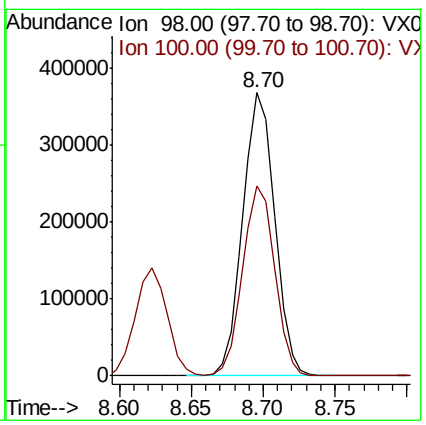


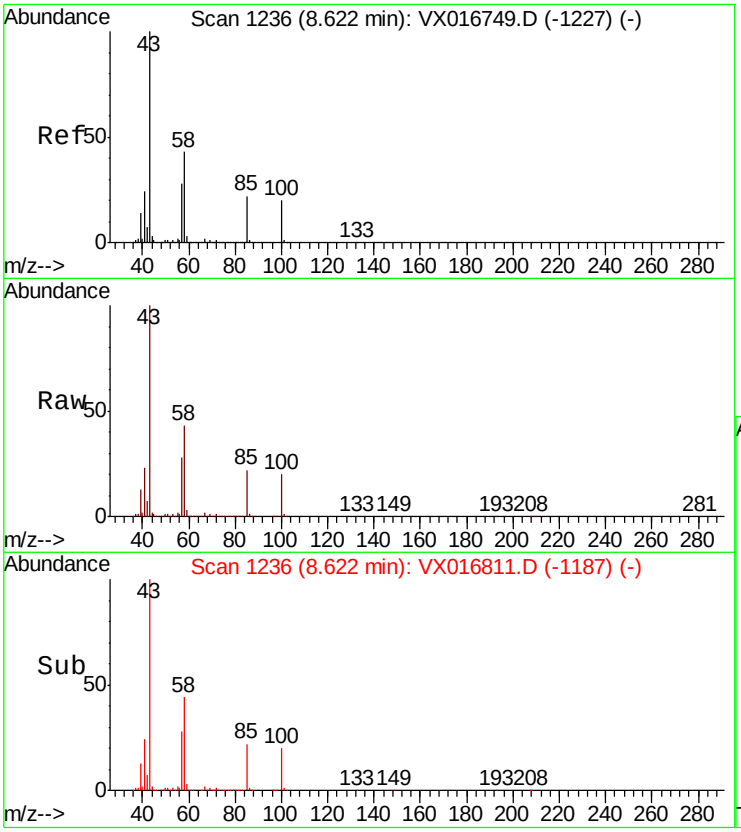


#50
Toluene-d8
Concen: 46.806 ug/l
RT: 8.70 min Scan# 1248
Delta R.T. 0.00 min
Lab File: VX016811.D
Acq: 17 Jun 2020 04:43

Tgt Ion: 98 Resp: 564772

Ion	Ratio	Lower	Upper
98	100		
100	67.1	53.9	80.9



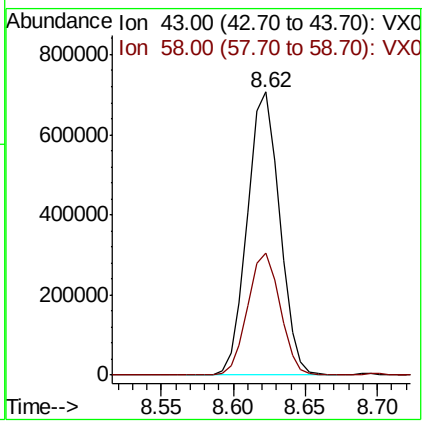


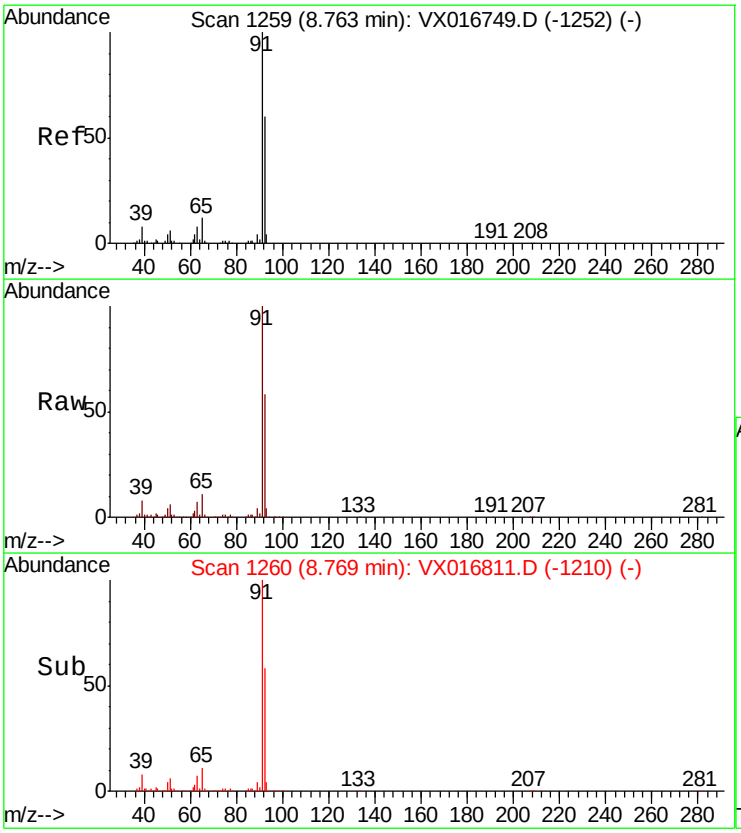
#51
4-Methyl-2-Pentanone
Concen: 220.933 ug/l
RT: 8.62 min Scan# 1236
Delta R.T. 0.00 min
Lab File: VX016811.D
Acq: 17 Jun 2020 04:43

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 43 Resp: 1095239

Ion	Ratio	Lower	Upper
43	100		
58	43.3	34.6	52.0

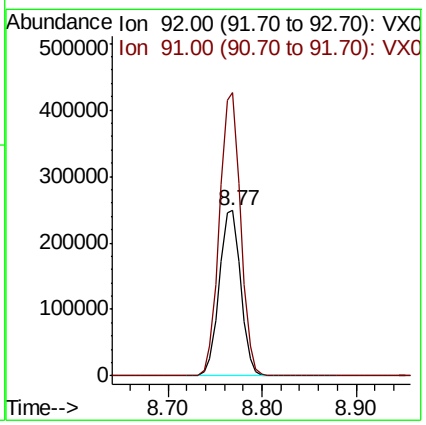


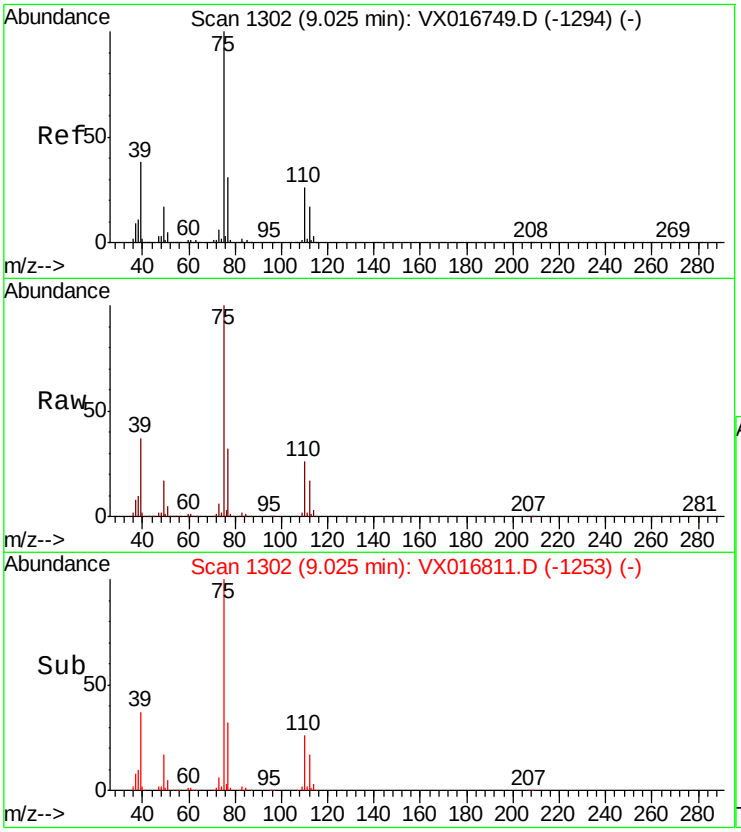


#52
Toluene
Concen: 42.410 ug/l
RT: 8.77 min Scan# 1260
Delta R.T. 0.01 min
Lab File: VX016811.D
Acq: 17 Jun 2020 04:43

Tgt Ion: 92 Resp: 393135

Ion	Ratio	Lower	Upper
92	100		
91	168.8	136.1	204.1



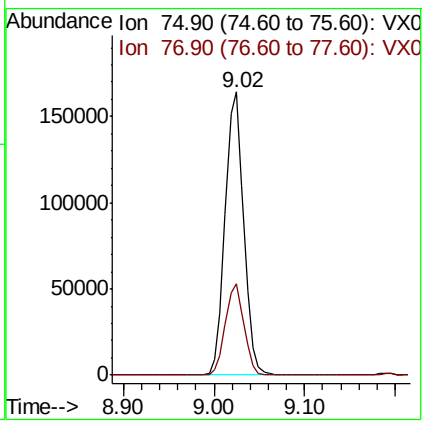


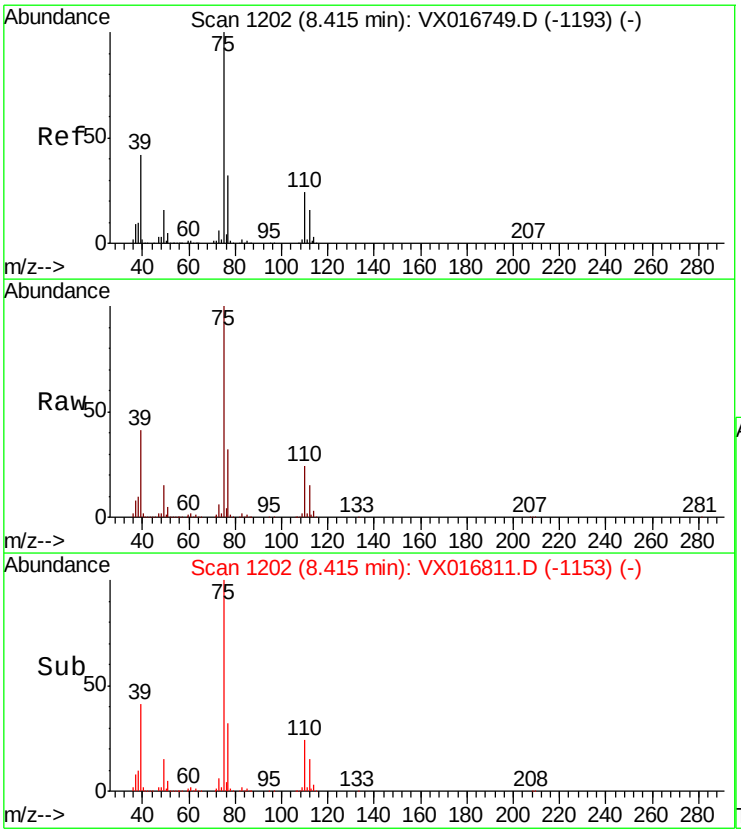
#53
t-1,3-Dichloropropene
Concen: 39.099 ug/l
RT: 9.02 min Scan# 1302
Delta R.T. 0.00 min
Lab File: VX016811.D
Acq: 17 Jun 2020 04:43

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 75 Resp: 234749

Ion	Ratio	Lower	Upper
75	100		
77	32.3	24.7	37.1

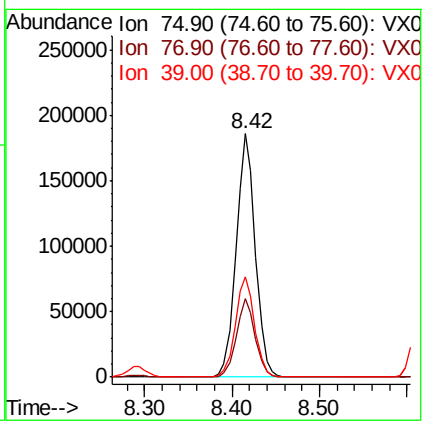


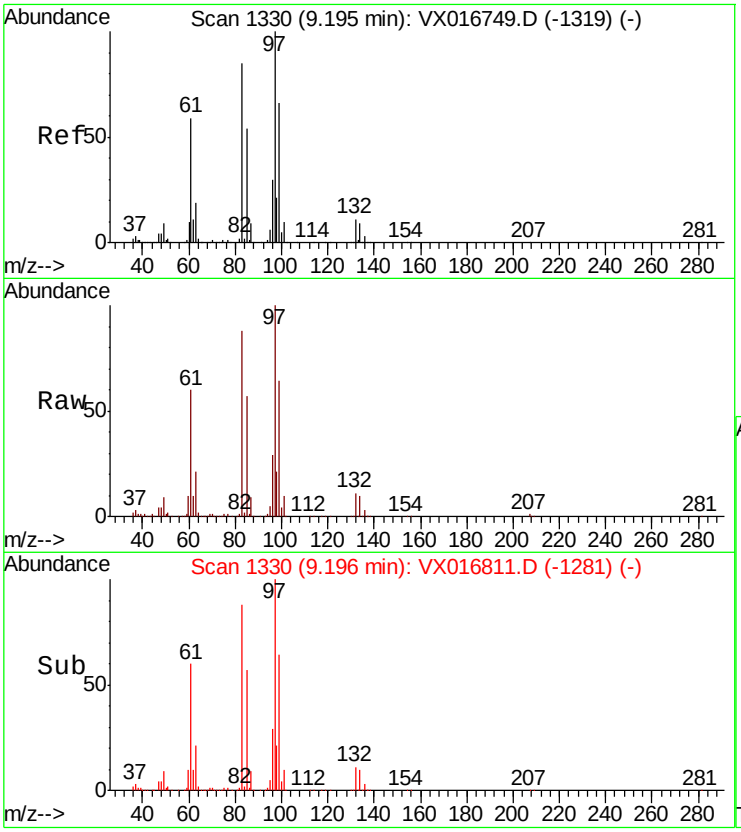


#54
cis-1,3-Dichloropropene
Concen: 45.238 ug/l
RT: 8.42 min Scan# 1202
Delta R.T. 0.00 min
Lab File: VX016811.D
Acq: 17 Jun 2020 04:43

Tgt Ion: 75 Resp: 283309

Ion	Ratio	Lower	Upper
75	100		
77	32.1	25.3	37.9
39	40.9	33.7	50.5



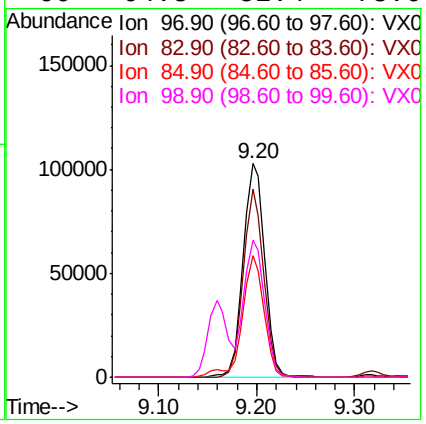


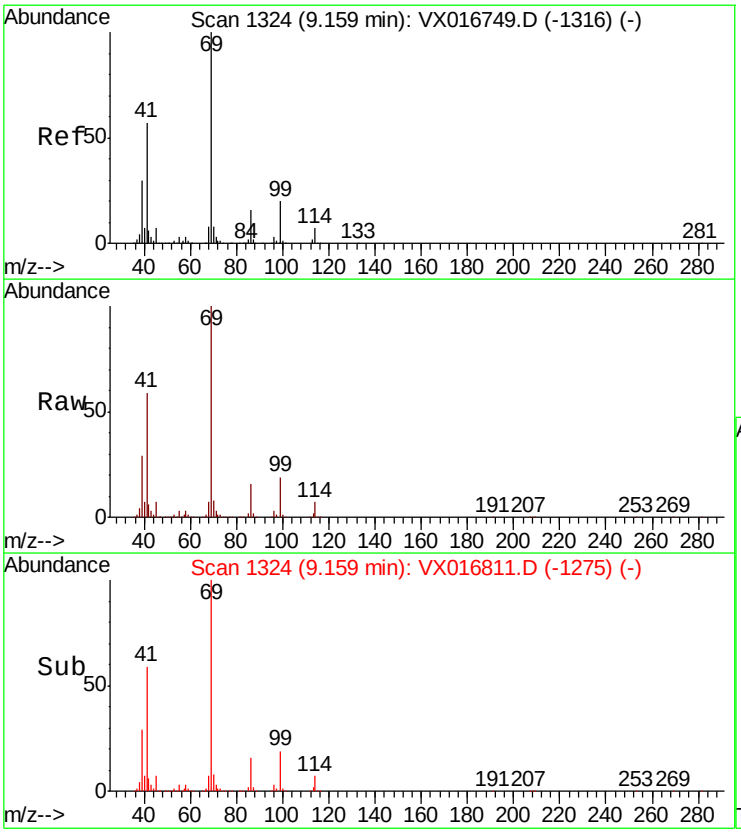
#55
1,1,2-Trichloroethane
Concen: 42.160 ug/l
RT: 9.20 min Scan# 1330
Delta R.T. 0.00 min
Lab File: VX016811.D
Acq: 17 Jun 2020 04:43

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 97 Resp: 157170

Ion	Ratio	Lower	Upper
97	100		
83	88.0	68.3	102.5
85	56.9	43.5	65.3
99	64.3	52.4	78.6

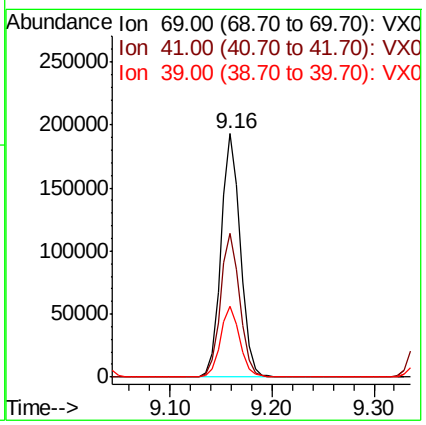


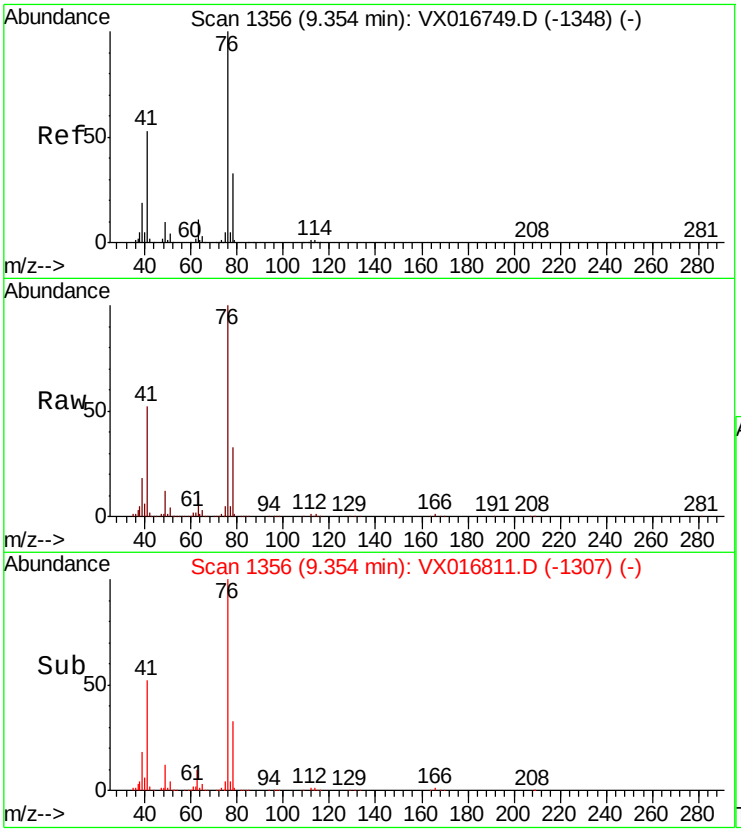


#56
Ethyl methacrylate
Concen: 45.412 ug/l
RT: 9.16 min Scan# 1324
Delta R.T. 0.00 min
Lab File: VX016811.D
Acq: 17 Jun 2020 04:43

Tgt Ion: 69 Resp: 253469

Ion	Ratio	Lower	Upper
69	100		
41	59.2	47.1	70.7
39	29.4	25.0	37.6



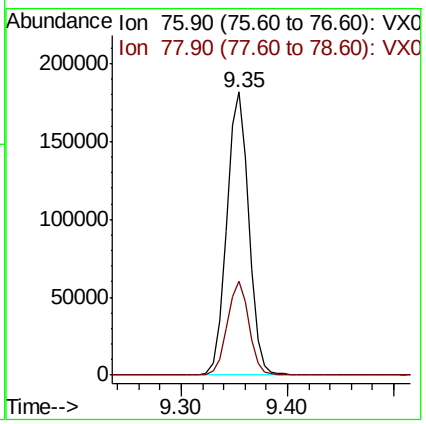


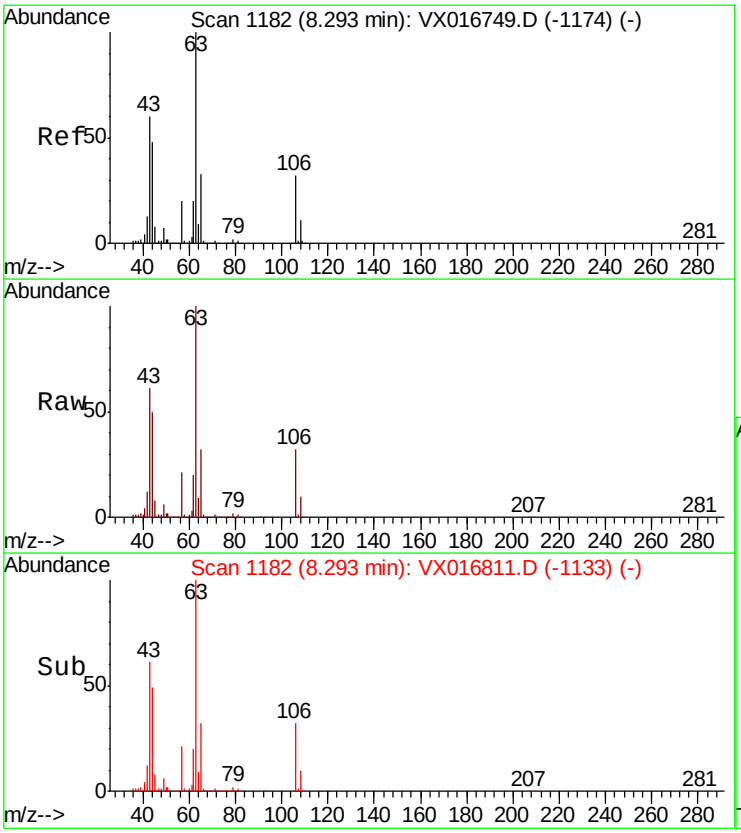
#57
1,3-Dichloropropane
Concen: 42.099 ug/l
RT: 9.35 min Scan# 1356
Delta R.T. 0.00 min
Lab File: VX016811.D
Acq: 17 Jun 2020 04:43

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 76 Resp: 263814

Ion	Ratio	Lower	Upper
76	100		
78	32.7	25.7	38.5

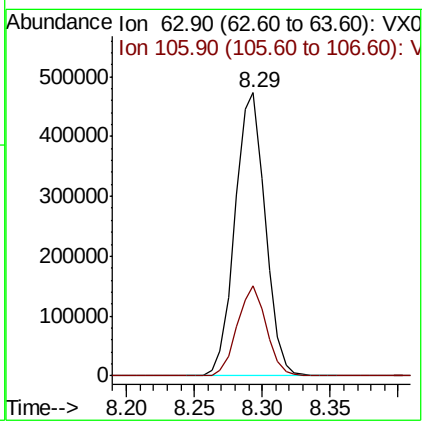


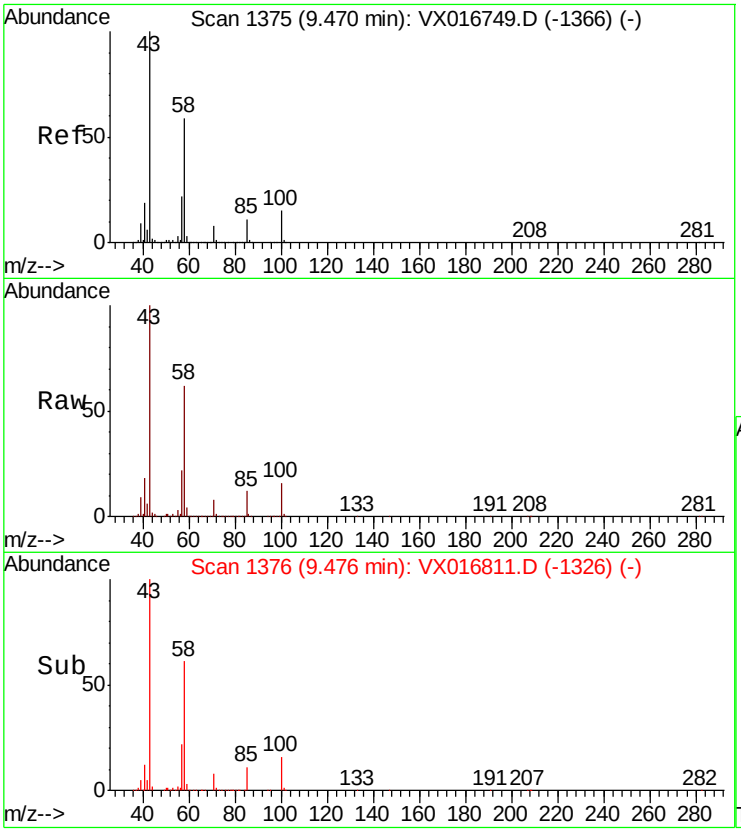


#58
2-Chloroethyl Vinyl ether
Concen: 267.705 ug/l
RT: 8.29 min Scan# 1182
Delta R.T. 0.00 min
Lab File: VX016811.D
Acq: 17 Jun 2020 04:43

Tgt Ion: 63 Resp: 734685

Ion	Ratio	Lower	Upper
63	100		
106	30.5	25.5	38.3



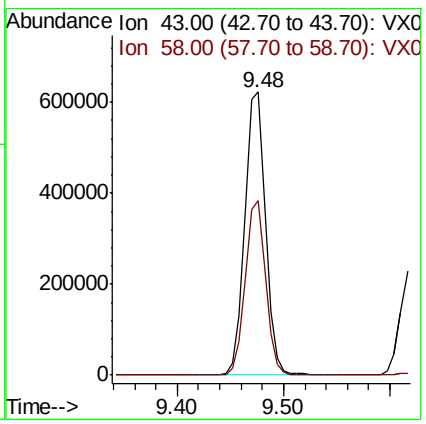


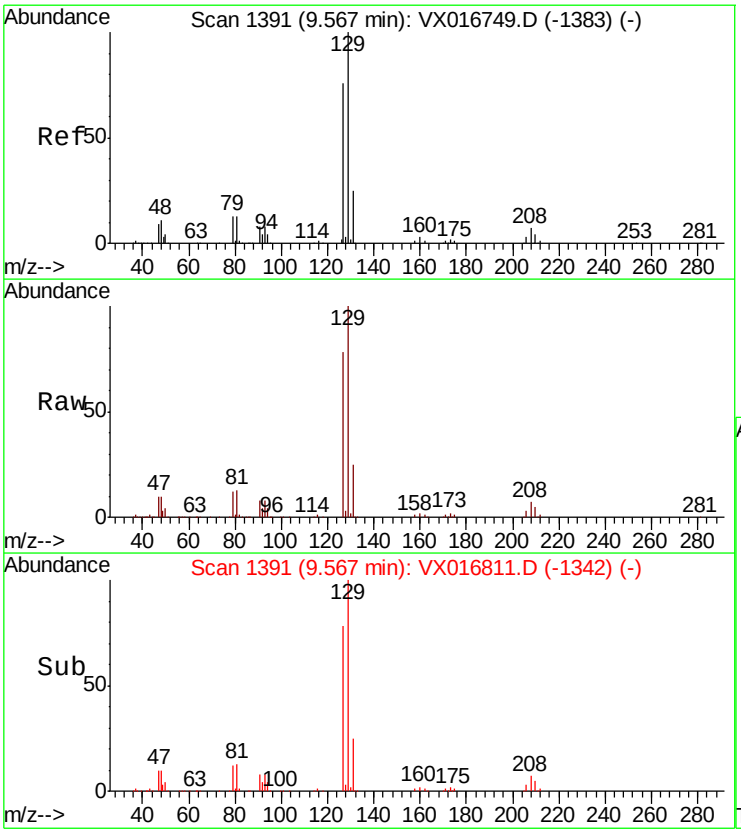
#59
2-Hexanone
Concen: 223.172 ug/l
RT: 9.48 min Scan# 1376
Delta R.T. 0.01 min
Lab File: VX016811.D
Acq: 17 Jun 2020 04:43

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 43 Resp: 854053

Ion	Ratio	Lower	Upper
43	100		
58	60.9	29.9	89.8

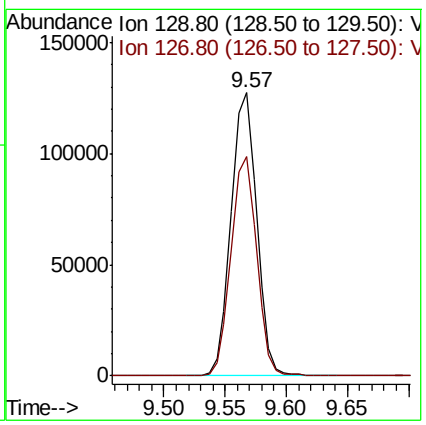


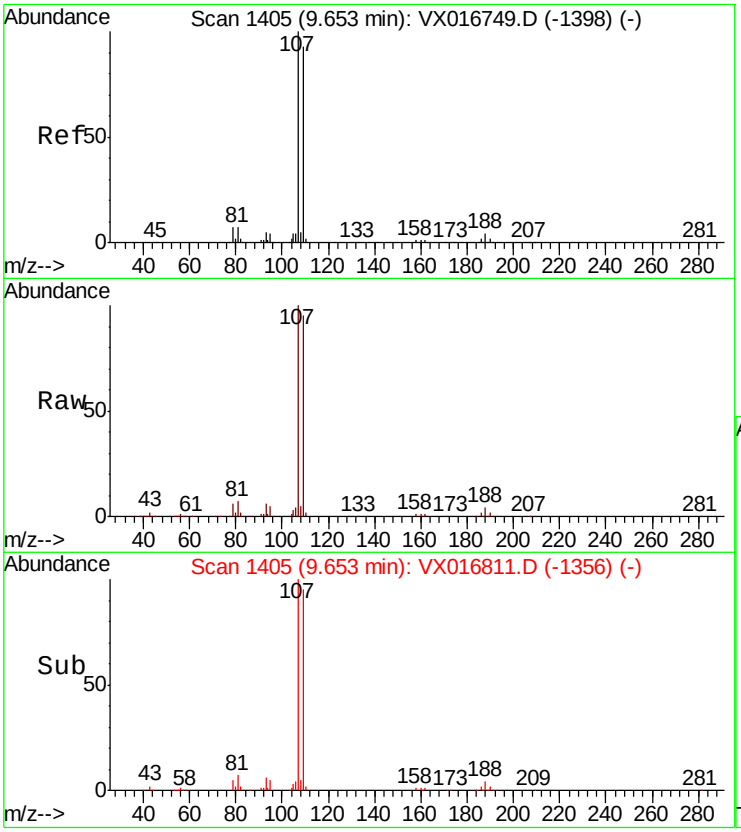


#60
Dibromochloromethane
Concen: 41.950 ug/l
RT: 9.57 min Scan# 1391
Delta R.T. 0.00 min
Lab File: VX016811.D
Acq: 17 Jun 2020 04:43

Tgt Ion:129 Resp: 184825

Ion	Ratio	Lower	Upper
129	100		
127	77.5	38.7	116.1



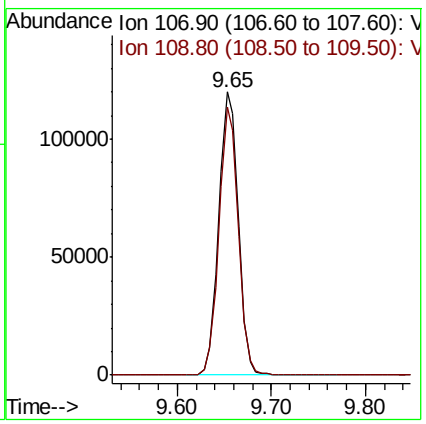


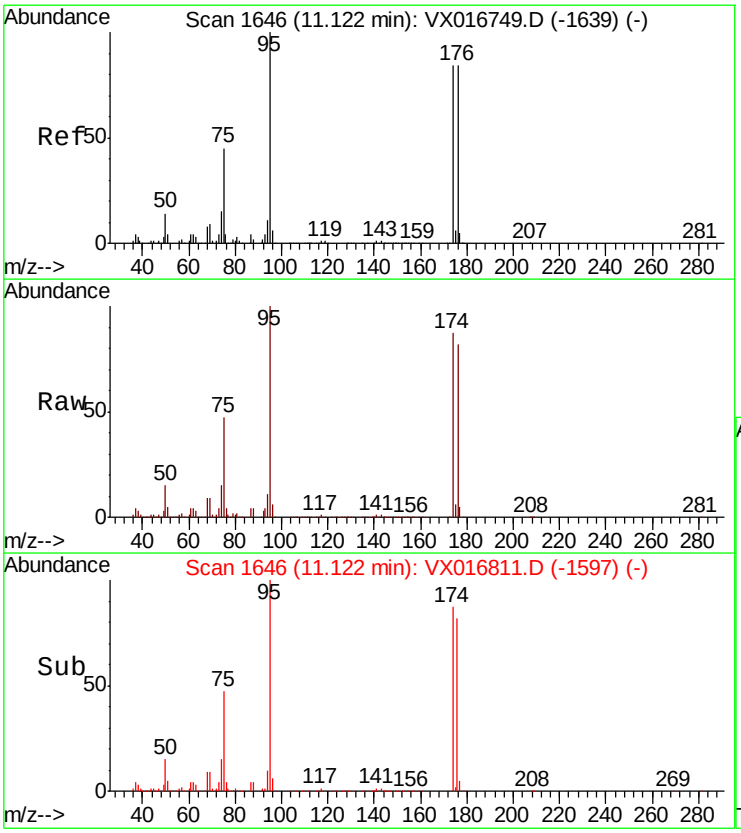
#61
1,2-Dibromoethane
Concen: 42.427 ug/l
RT: 9.65 min Scan# 1405
Delta R.T. 0.00 min
Lab File: VX016811.D
Acq: 17 Jun 2020 04:43

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion:107 Resp: 172372

Ion	Ratio	Lower	Upper
107	100		
109	93.6	74.2	111.4

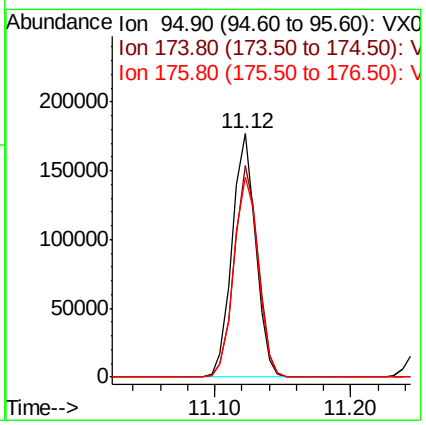


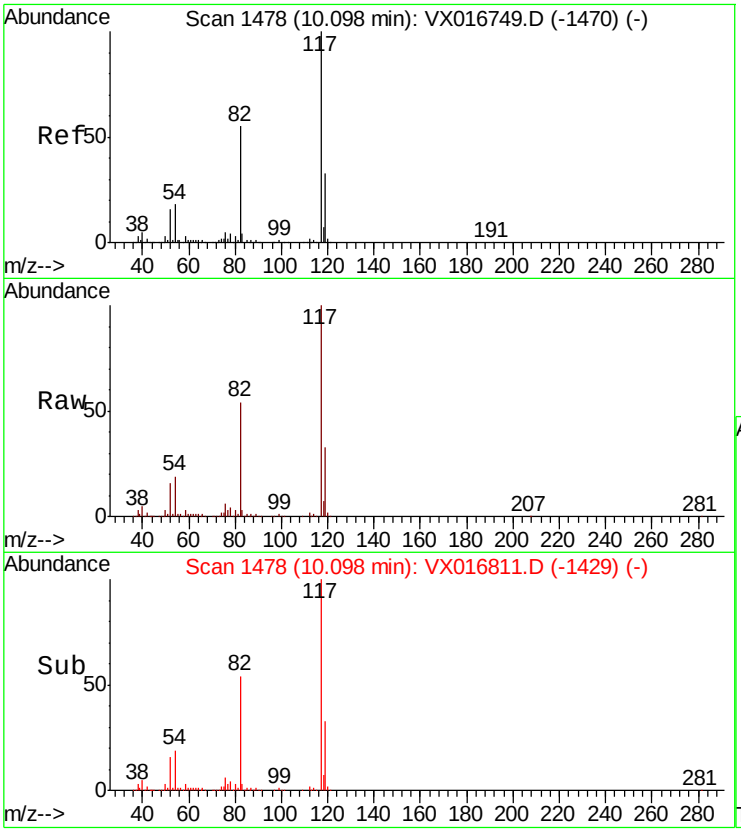


#62
4-Bromofluorobenzene
Concen: 46.280 ug/l
RT: 11.12 min Scan# 1646
Delta R.T. 0.00 min
Lab File: VX016811.D
Acq: 17 Jun 2020 04:43

Tgt Ion: 95 Resp: 213600

Ion	Ratio	Lower	Upper
95	100		
174	87.9	0.0	171.0
176	85.6	0.0	166.2



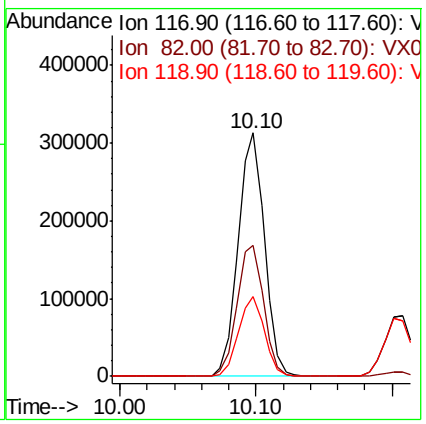


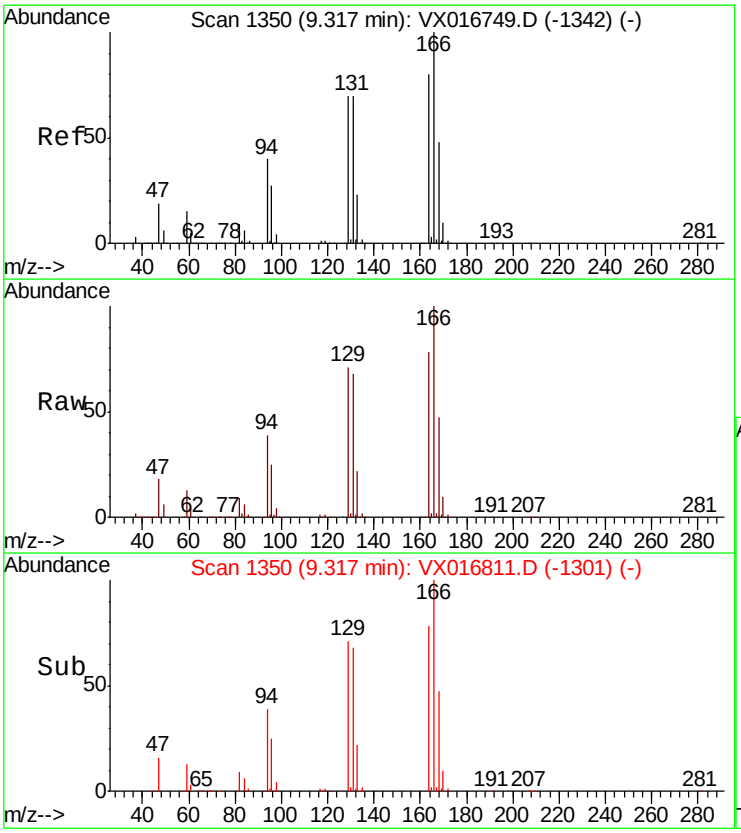
#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.10 min Scan# 1478
Delta R.T. 0.00 min
Lab File: VX016811.D
Acq: 17 Jun 2020 04:43

Instrument : MSVOA_X
ClientSampleId : VSTDCCC050EC

Tgt Ion:117 Resp: 421924

Ion	Ratio	Lower	Upper
117	100		
82	53.9	43.8	65.6
119	32.7	26.2	39.4

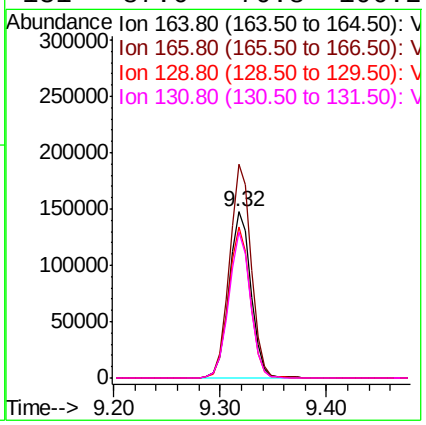


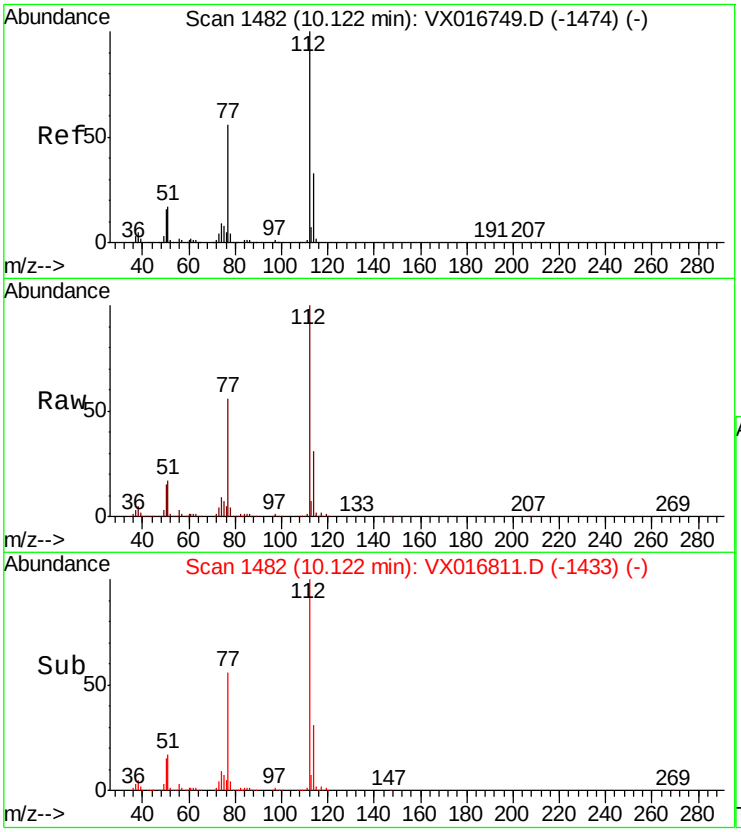


#64
Tetrachloroethene
Concen: 52.585 ug/l
RT: 9.32 min Scan# 1350
Delta R.T. 0.00 min
Lab File: VX016811.D
Acq: 17 Jun 2020 04:43

Tgt Ion:164 Resp: 213050

Ion	Ratio	Lower	Upper
164	100		
166	128.4	100.6	150.8
129	91.0	70.1	105.1
131	87.6	70.8	106.2



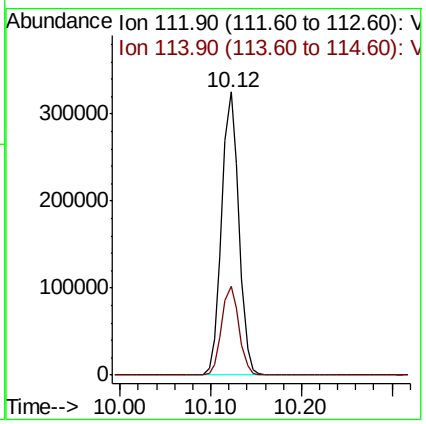


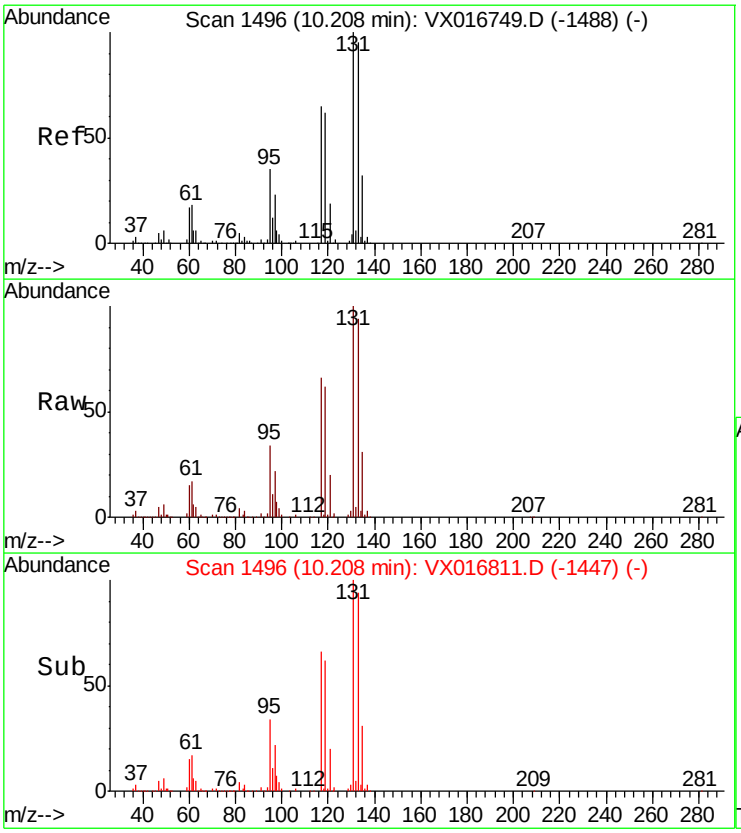
#65
Chlorobenzene
Concen: 50.201 ug/l
RT: 10.12 min Scan# 1482
Delta R.T. 0.00 min
Lab File: VX016811.D
Acq: 17 Jun 2020 04:43

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion:112 Resp: 429787

Ion	Ratio	Lower	Upper
112	100		
114	31.5	26.2	39.4

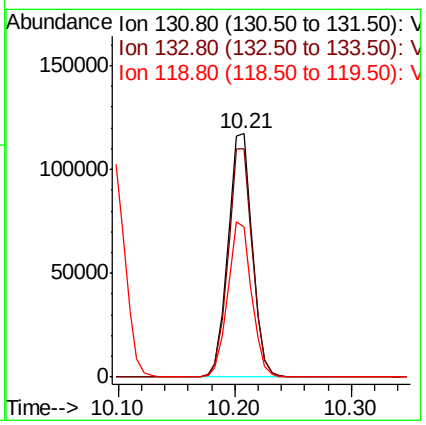


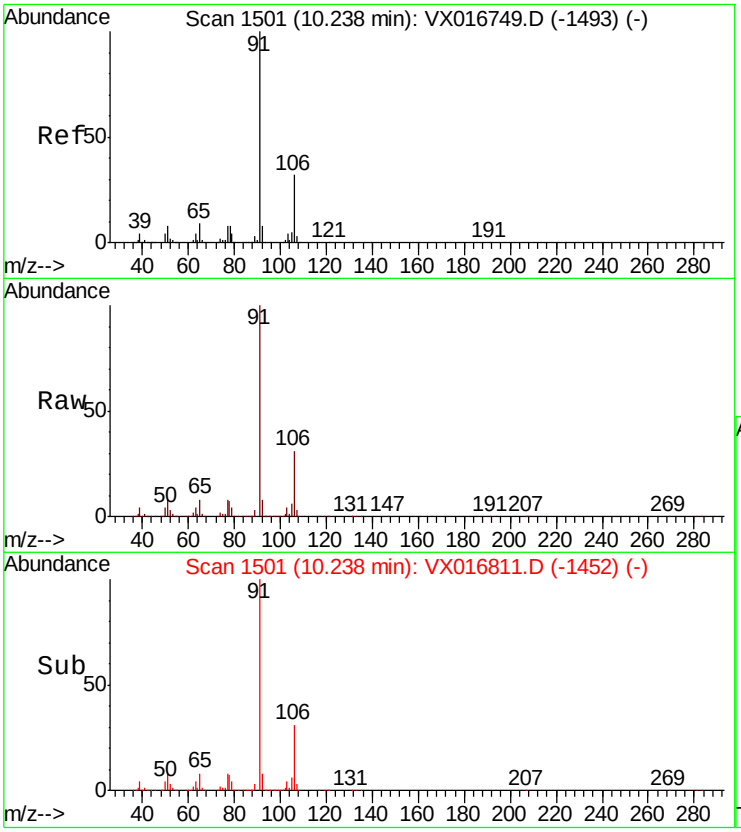


#66
1,1,1,2-Tetrachloroethane
Concen: 49.604 ug/l
RT: 10.21 min Scan# 1496
Delta R.T. 0.00 min
Lab File: VX016811.D
Acq: 17 Jun 2020 04:43

Tgt Ion:131 Resp: 169413

Ion	Ratio	Lower	Upper
131	100		
133	94.3	46.8	140.3
119	62.9	31.4	94.0



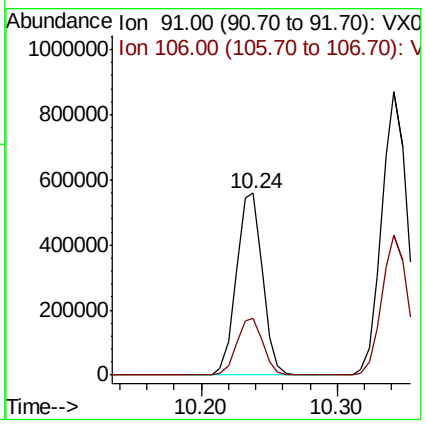


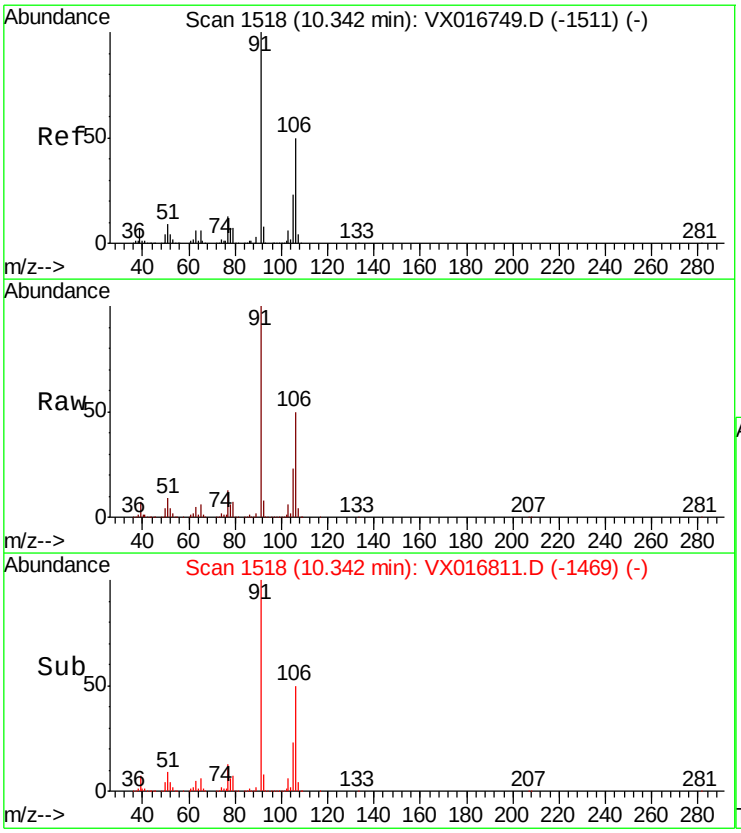
#67
Ethyl Benzene
Concen: 51.445 ug/l
RT: 10.24 min Scan# 1501
Delta R.T. 0.00 min
Lab File: VX016811.D
Acq: 17 Jun 2020 04:43

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 91 Resp: 744564

Ion	Ratio	Lower	Upper
91	100		
106	31.4	25.3	37.9

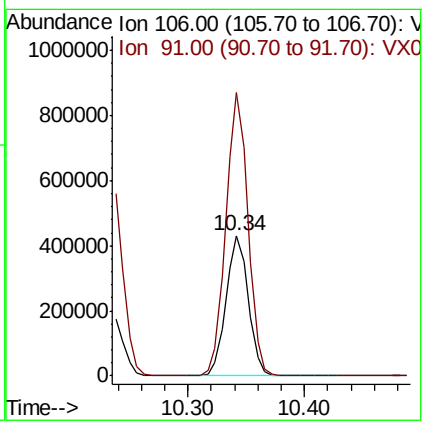


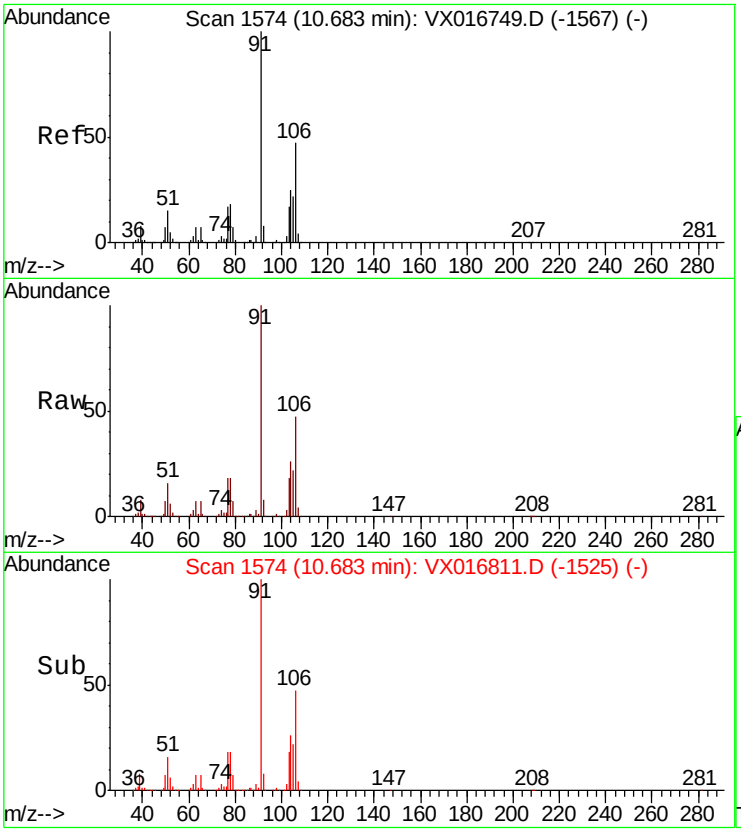


#68
m/p-Xylenes
Concen: 104.140 ug/l
RT: 10.34 min Scan# 1518
Delta R.T. 0.00 min
Lab File: VX016811.D
Acq: 17 Jun 2020 04:43

Tgt Ion:106 Resp: 571472

Ion	Ratio	Lower	Upper
106	100		
91	200.5	161.2	241.8



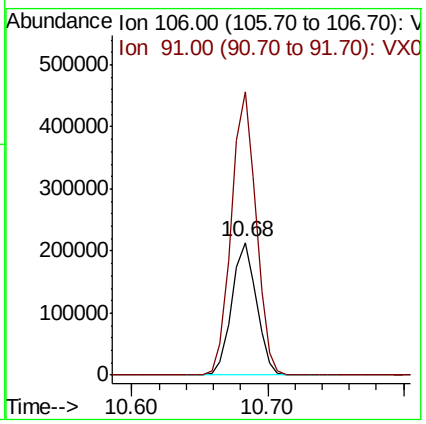


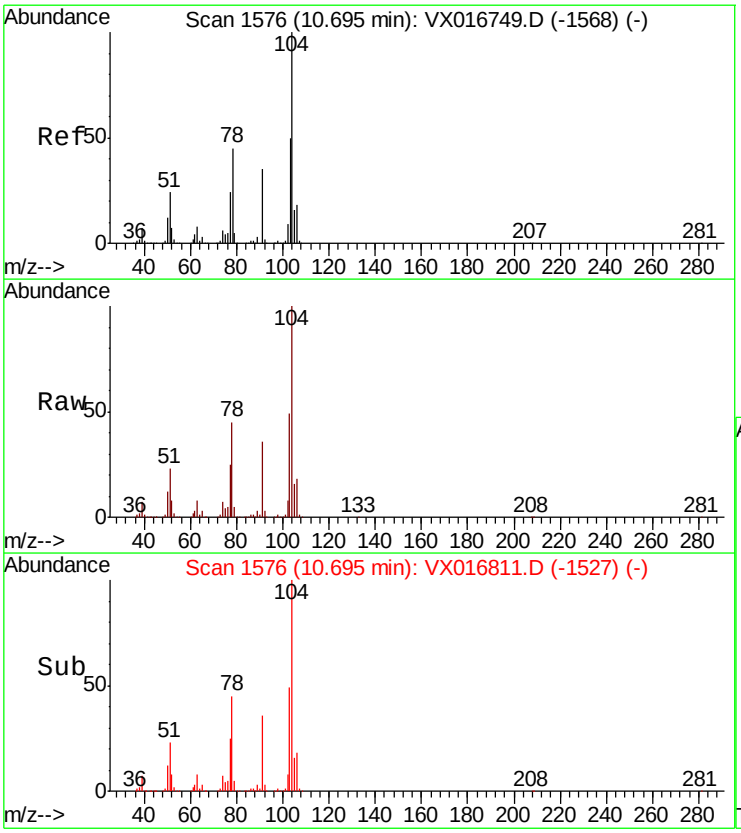
#69
o-Xylene
Concen: 51.095 ug/l
RT: 10.68 min Scan# 1574
Delta R.T. 0.00 min
Lab File: VX016811.D
Acq: 17 Jun 2020 04:43

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion:106 Resp: 270121

Ion	Ratio	Lower	Upper
106	100		
91	214.0	106.9	320.8

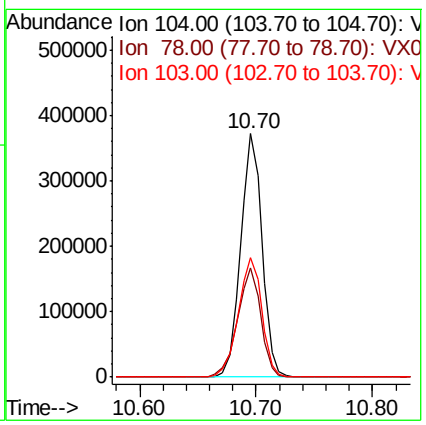


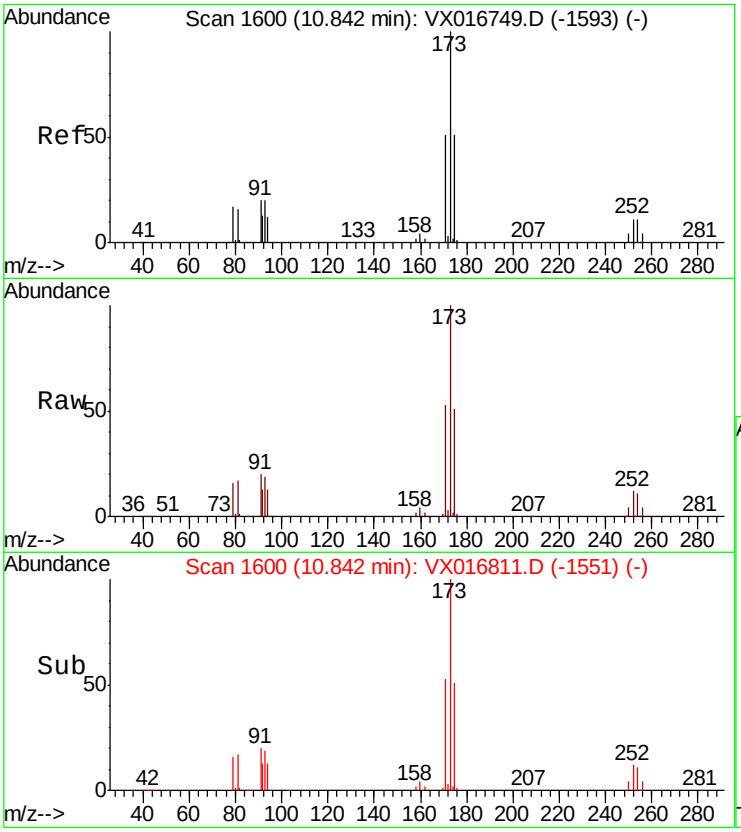


#70
Styrene
Concen: 52.250 ug/l
RT: 10.70 min Scan# 1576
Delta R.T. 0.00 min
Lab File: VX016811.D
Acq: 17 Jun 2020 04:43

Tgt Ion:104 Resp: 477520

Ion	Ratio	Lower	Upper
104	100		
78	48.7	39.8	59.8
103	54.1	43.4	65.2



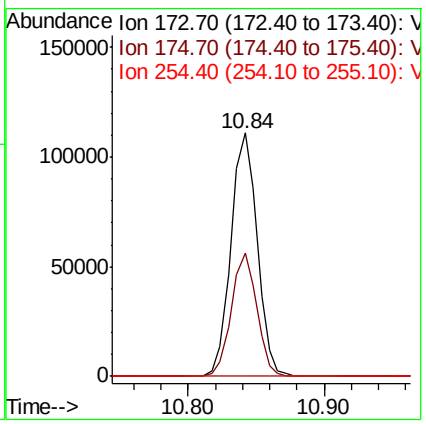


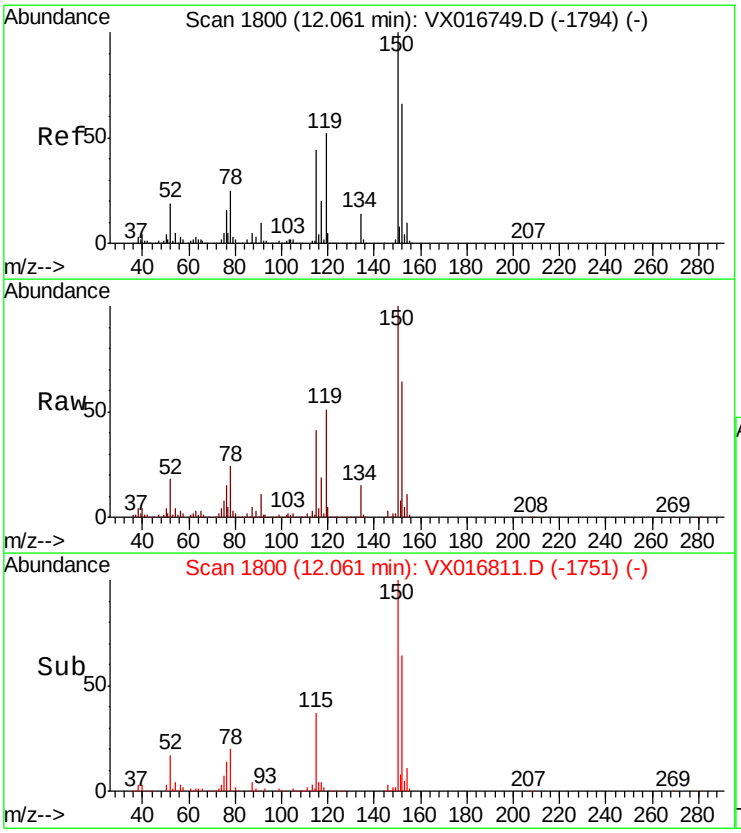
#71
Bromoform
Concen: 51.056 ug/l
RT: 10.84 min Scan# 1600
Delta R.T. 0.00 min
Lab File: VX016811.D
Acq: 17 Jun 2020 04:43

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion:173 Resp: 148778

Ion	Ratio	Lower	Upper
173	100		
175	49.1	25.1	75.4
254	0.1	0.1	0.1#

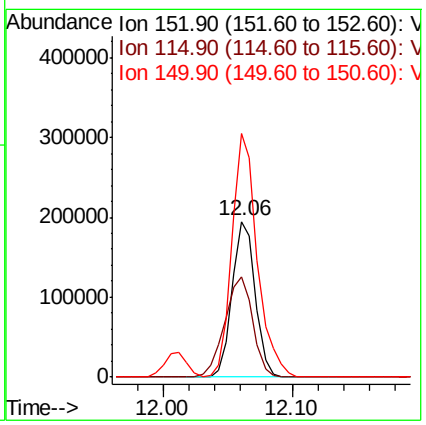


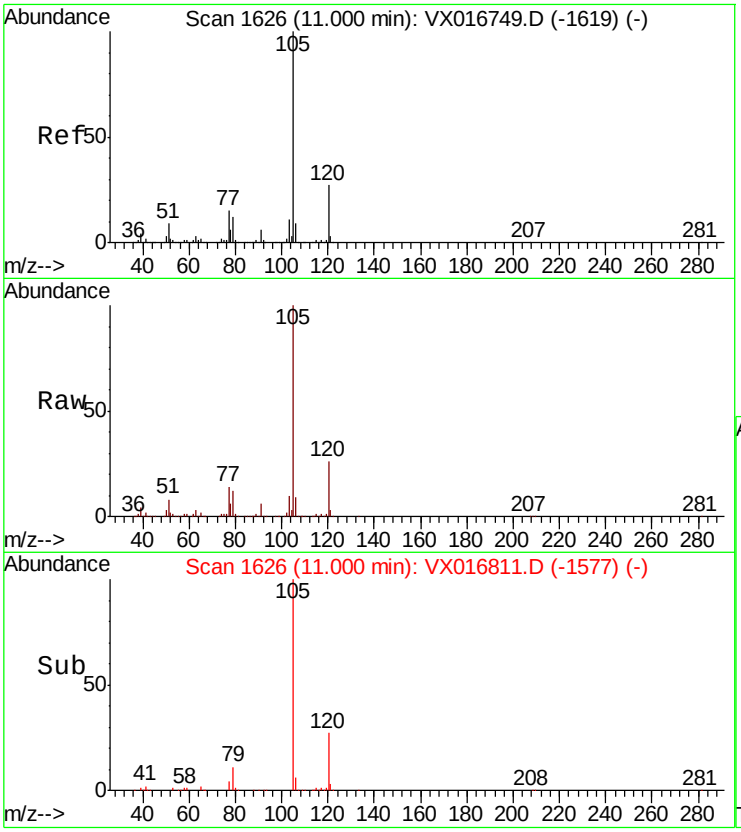


#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.06 min Scan# 1800
Delta R.T. 0.00 min
Lab File: VX016811.D
Acq: 17 Jun 2020 04:43

Tgt Ion:152 Resp: 243031

Ion	Ratio	Lower	Upper
152	100		
115	79.1	40.3	120.8
150	171.4	0.0	337.4



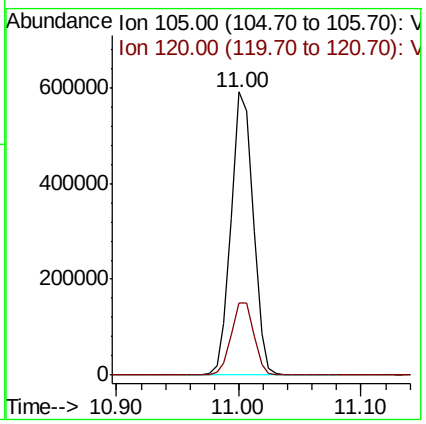


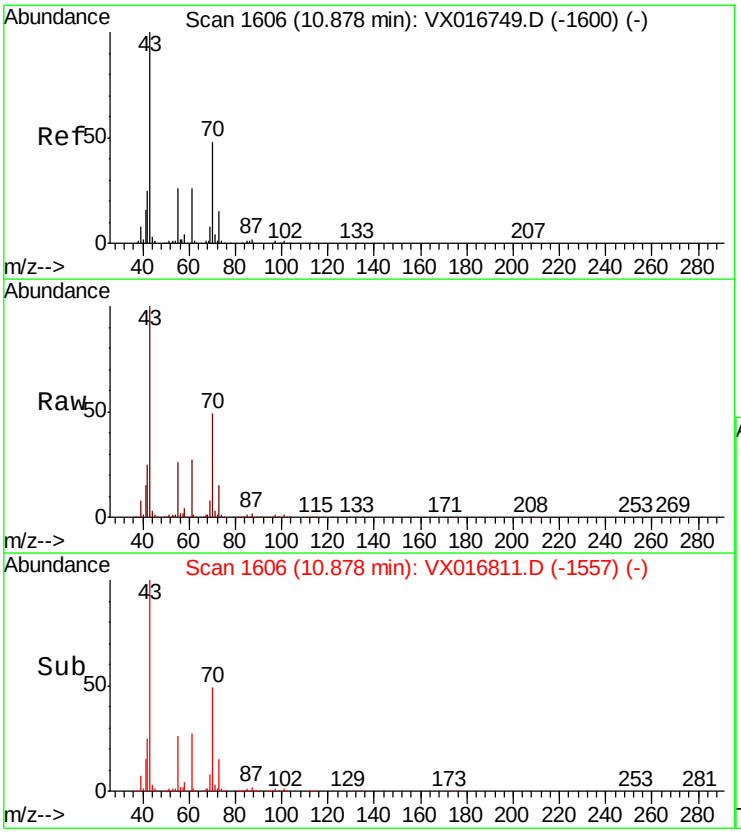
#73
Isopropylbenzene
Concen: 45.961 ug/l
RT: 11.00 min Scan# 1626
Delta R.T. 0.00 min
Lab File: VX016811.D
Acq: 17 Jun 2020 04:43

Instrument : MSVOA_X
ClientSampleId : VSTDCCC050EC

Tgt Ion:105 Resp: 732935

Ion	Ratio	Lower	Upper
105	100		
120	26.4	13.2	39.5

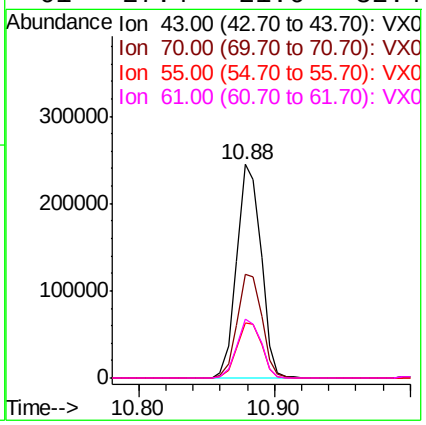


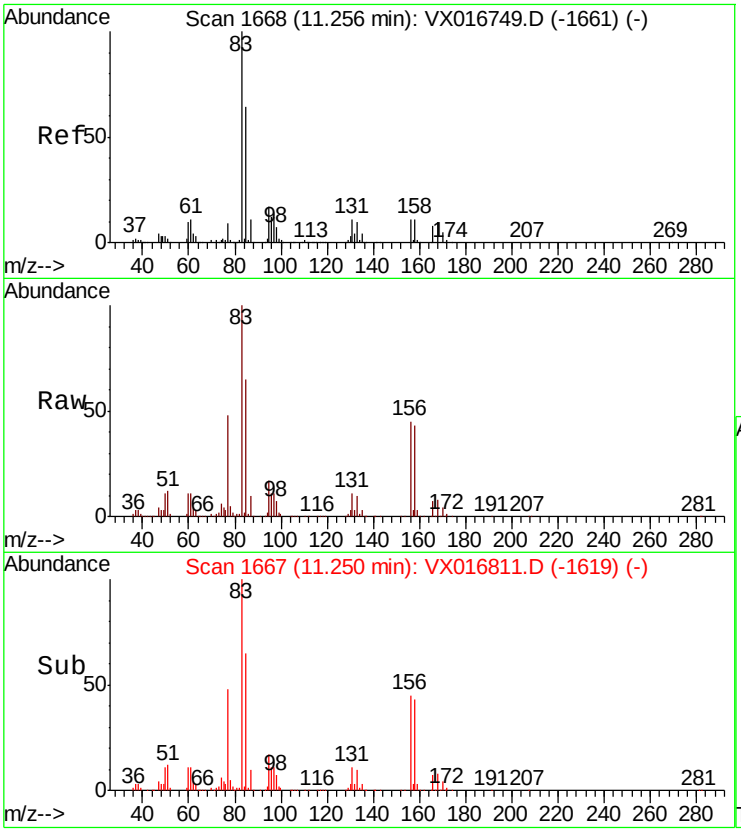


#74
N-amyl acetate
Concen: 49.147 ug/l
RT: 10.88 min Scan# 1606
Delta R.T. 0.00 min
Lab File: VX016811.D
Acq: 17 Jun 2020 04:43

Tgt Ion: 43 Resp: 304611

Ion	Ratio	Lower	Upper
43	100		
70	49.3	39.8	59.6
55	26.5	21.7	32.5
61	27.4	21.6	32.4



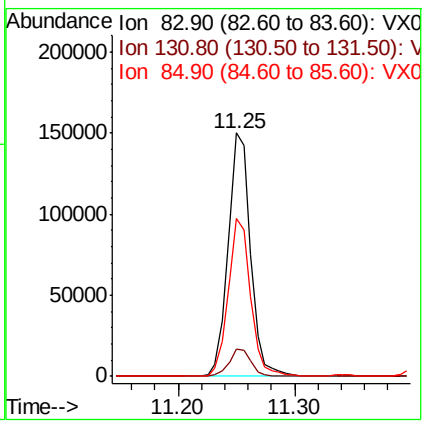


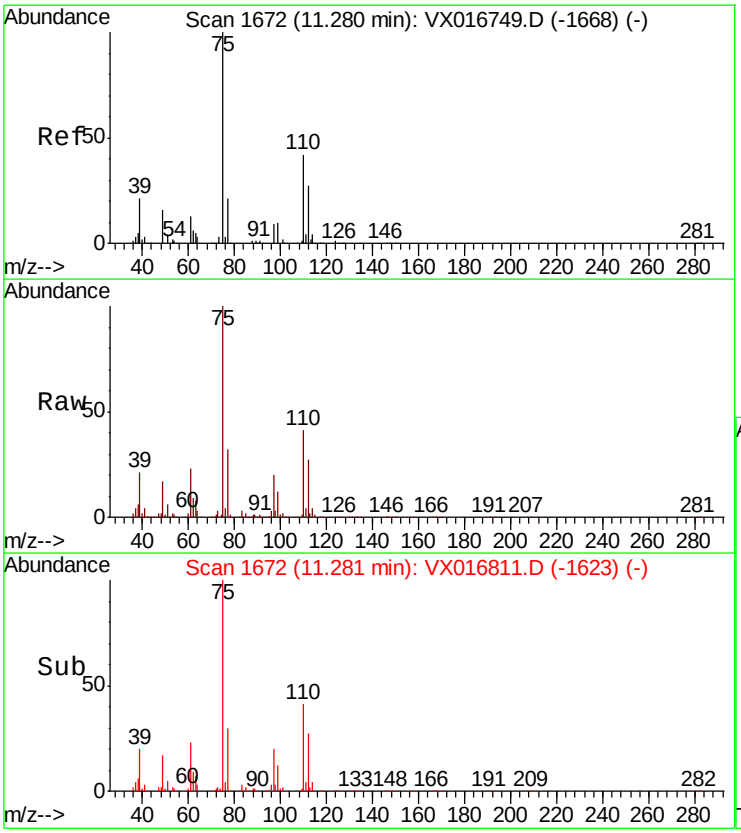
#75
1,1,2,2-Tetrachloroethane
Concen: 42.884 ug/l
RT: 11.25 min Scan# 1667
Delta R.T. -0.01 min
Lab File: VX016811.D
Acq: 17 Jun 2020 04:43

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 83 Resp: 201166

Ion	Ratio	Lower	Upper
83	100		
131	11.0	5.7	17.0
85	64.6	32.4	97.2

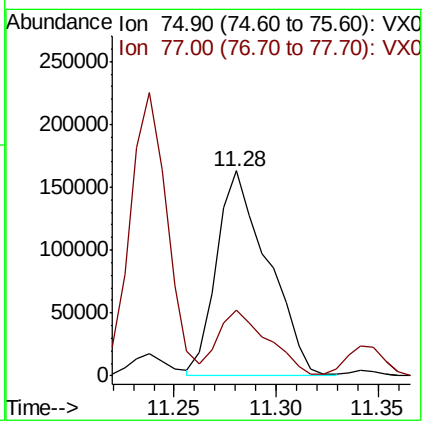


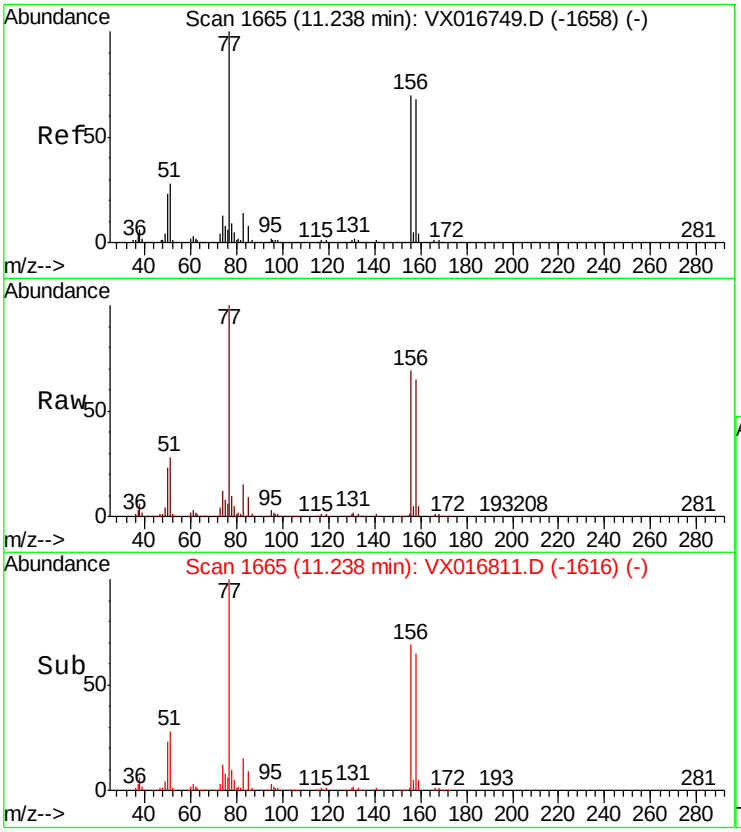


#76
1,2,3-Trichloropropane
Concen: 55.881 ug/l
RT: 11.28 min Scan# 1672
Delta R.T. 0.00 min
Lab File: VX016811.D
Acq: 17 Jun 2020 04:43

Tgt Ion: 75 Resp: 285596

Ion	Ratio	Lower	Upper
75	100		
77	31.2	20.3	60.9



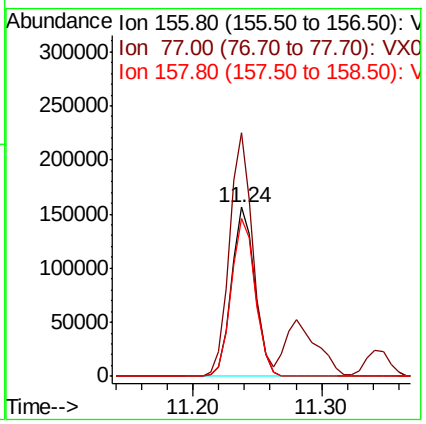


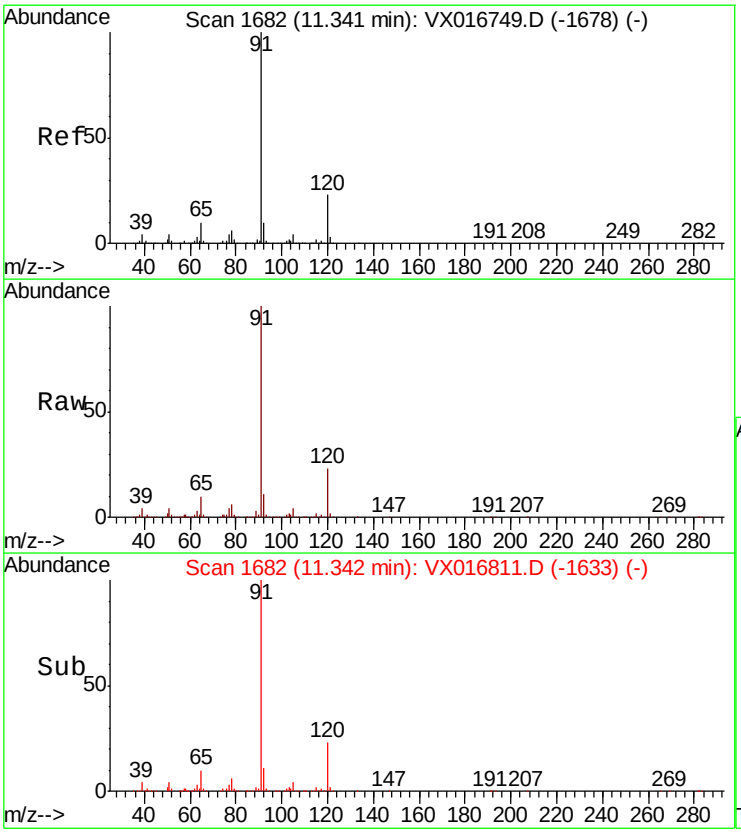
#77
Bromobenzene
Concen: 43.923 ug/l
RT: 11.24 min Scan# 1665
Delta R.T. 0.00 min
Lab File: VX016811.D
Acq: 17 Jun 2020 04:43

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion:156 Resp: 197767

Ion	Ratio	Lower	Upper
156	100		
77	144.2	73.2	219.6
158	95.9	48.8	146.4

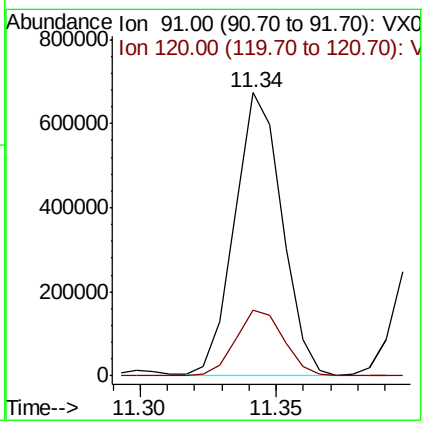


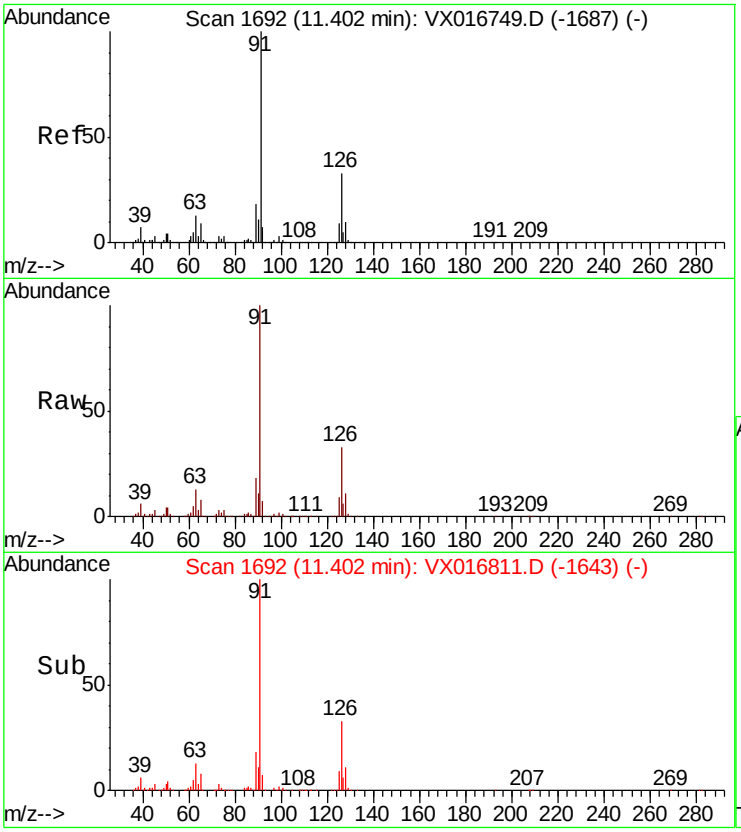


#78
n-propylbenzene
Concen: 46.732 ug/l
RT: 11.34 min Scan# 1682
Delta R.T. 0.00 min
Lab File: VX016811.D
Acq: 17 Jun 2020 04:43

Tgt Ion: 91 Resp: 809301

Ion	Ratio	Lower	Upper
91	100		
120	23.9	12.0	36.0



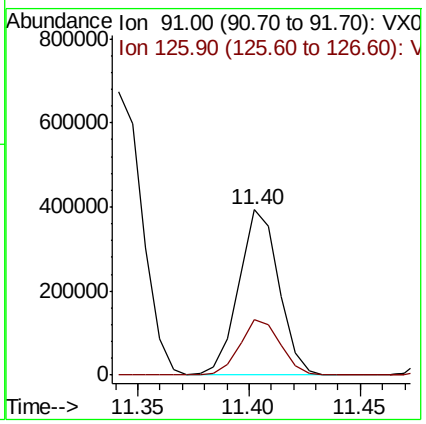


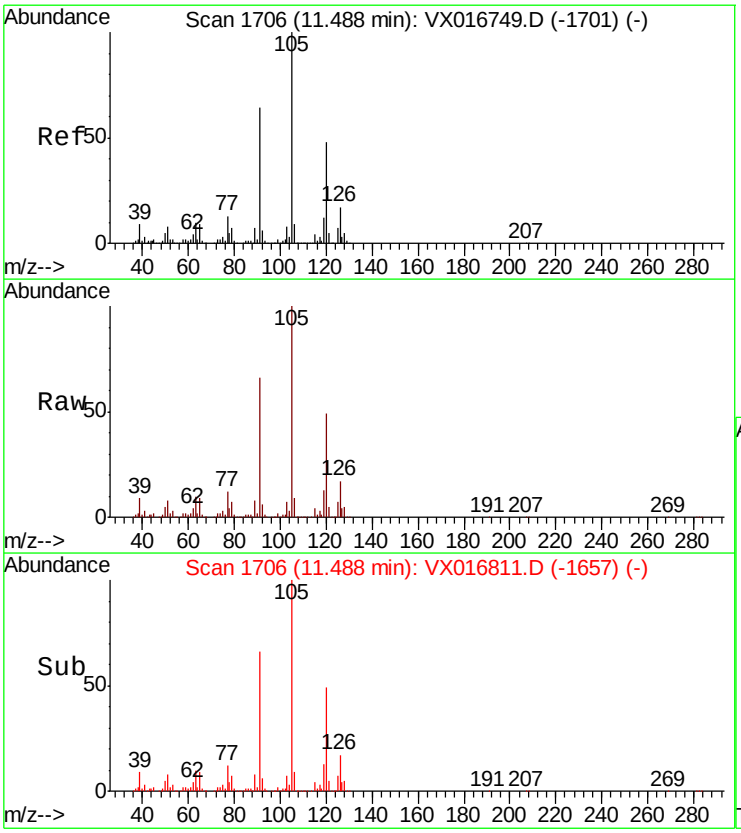
#79
2-Chlorotoluene
Concen: 45.095 ug/l
RT: 11.40 min Scan# 1692
Delta R.T. 0.00 min
Lab File: VX016811.D
Acq: 17 Jun 2020 04:43

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 91 Resp: 493837

Ion	Ratio	Lower	Upper
91	100		
126	33.9	17.2	51.5

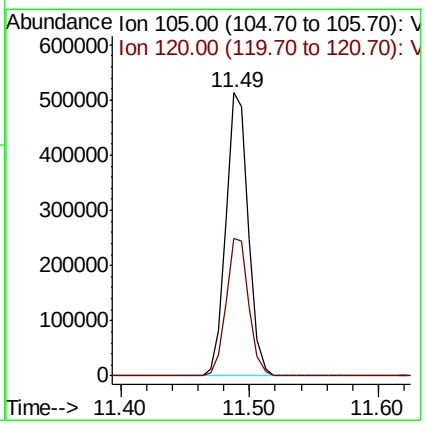


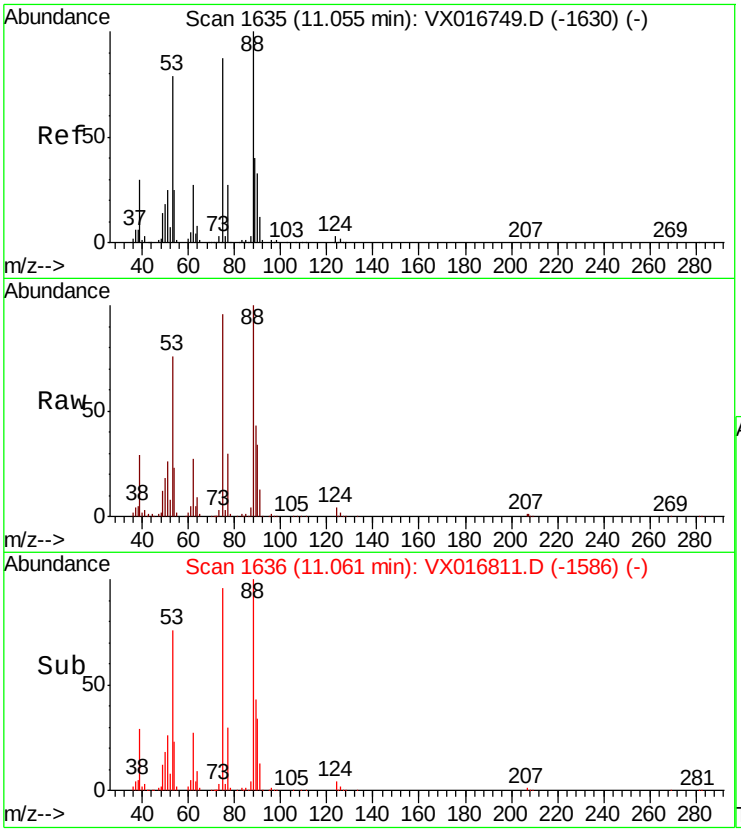


#80
1,3,5-Trimethylbenzene
Concen: 46.714 ug/l
RT: 11.49 min Scan# 1706
Delta R.T. 0.00 min
Lab File: VX016811.D
Acq: 17 Jun 2020 04:43

Tgt Ion:105 Resp: 624468

Ion	Ratio	Lower	Upper
105	100		
120	49.3	24.4	73.4



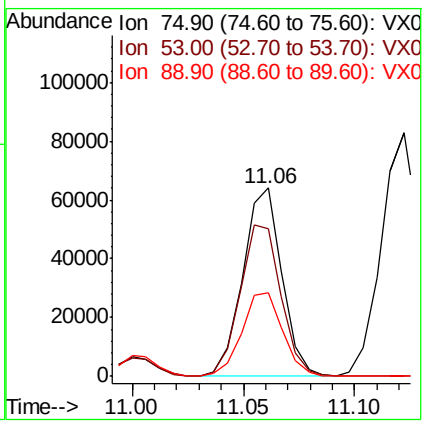


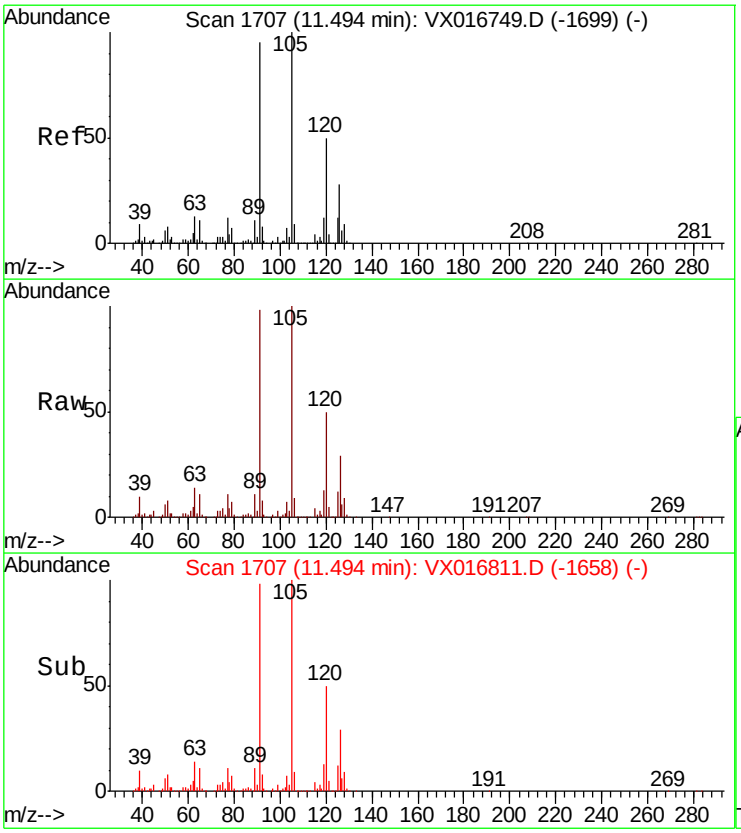
#81
trans-1,4-Dichloro-2-butene
Concen: 38.815 ug/l
RT: 11.06 min Scan# 1636
Delta R.T. 0.01 min
Lab File: VX016811.D
Acq: 17 Jun 2020 04:43

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 75 Resp: 78801

Ion	Ratio	Lower	Upper
75	100		
53	83.7	71.4	107.0
89	46.5	39.1	58.7

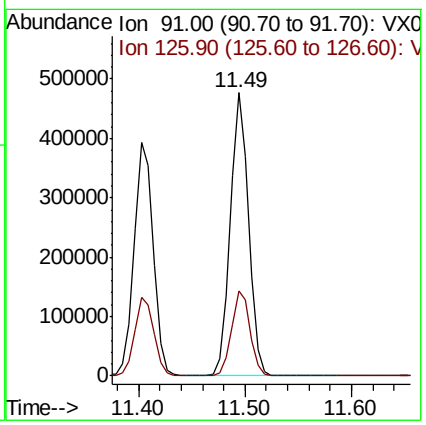


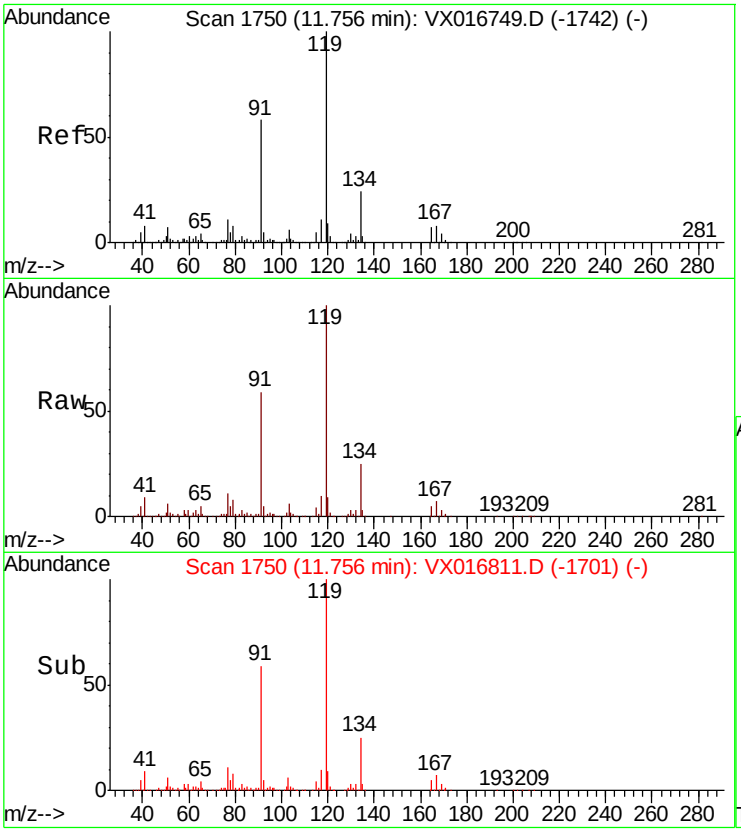


#82
4-Chlorotoluene
Concen: 44.887 ug/l
RT: 11.49 min Scan# 1707
Delta R.T. 0.00 min
Lab File: VX016811.D
Acq: 17 Jun 2020 04:43

Tgt Ion: 91 Resp: 575371

Ion	Ratio	Lower	Upper
91	100		
126	30.3	15.2	45.6



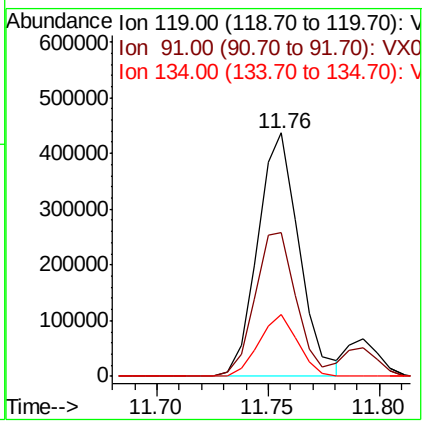


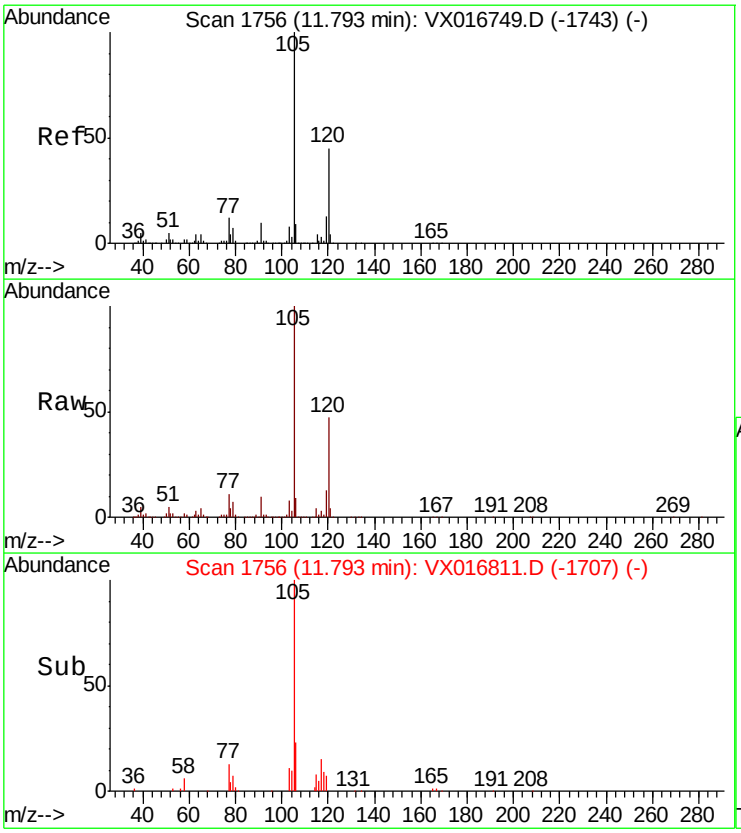
#83
tert-Butylbenzene
Concen: 46.091 ug/l
RT: 11.76 min Scan# 1750
Delta R.T. 0.00 min
Lab File: VX016811.D
Acq: 17 Jun 2020 04:43

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion:119 Resp: 563773

Ion	Ratio	Lower	Upper
119	100		
91	58.8	29.3	88.0
134	23.7	11.8	35.3

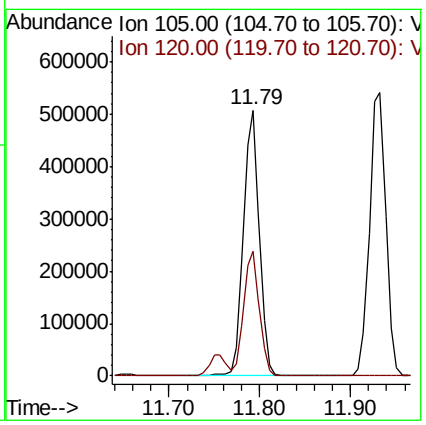


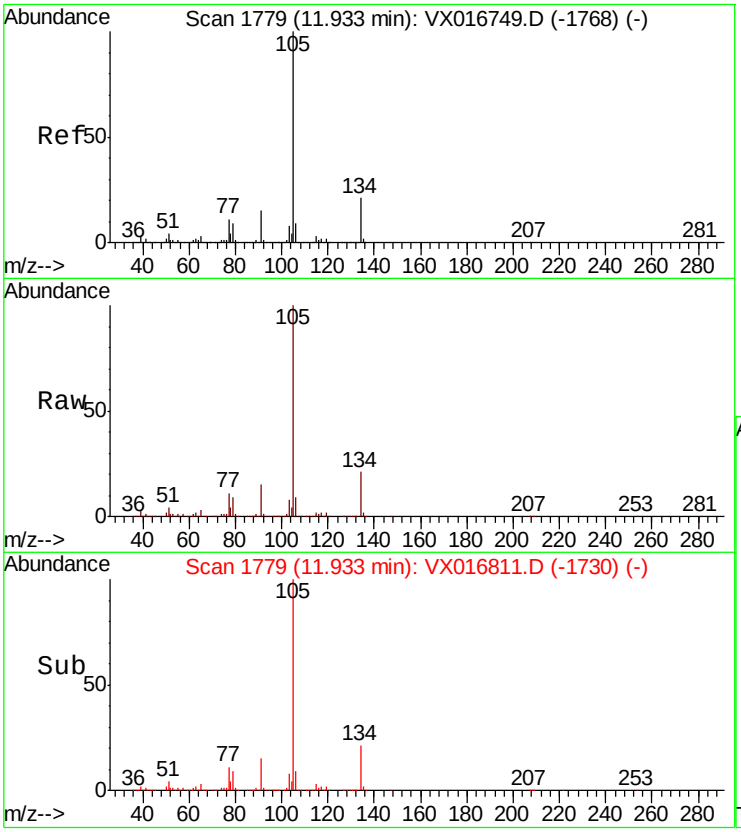


#84
1,2,4-Trimethylbenzene
Concen: 45.468 ug/l
RT: 11.79 min Scan# 1756
Delta R.T. 0.00 min
Lab File: VX016811.D
Acq: 17 Jun 2020 04:43

Tgt Ion:105 Resp: 614854

Ion	Ratio	Lower	Upper
105	100		
120	46.3	22.6	67.8



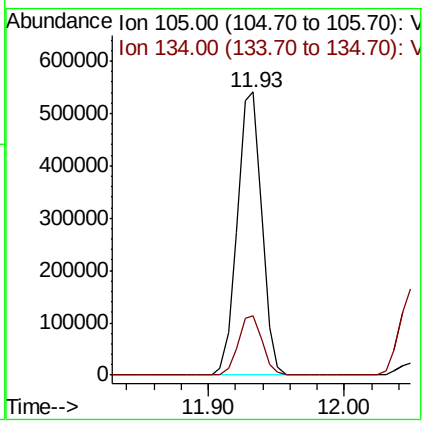


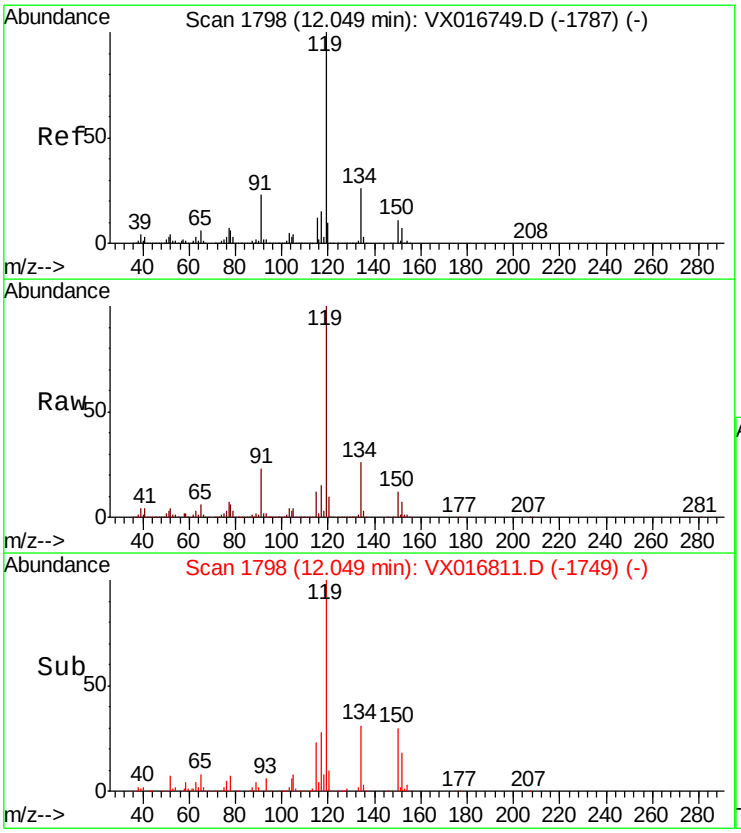
#85
sec-Butylbenzene
Concen: 47.181 ug/l
RT: 11.93 min Scan# 1779
Delta R.T. 0.00 min
Lab File: VX016811.D
Acq: 17 Jun 2020 04:43

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion:105 Resp: 675055

Ion	Ratio	Lower	Upper
105	100		
134	20.7	10.3	30.8

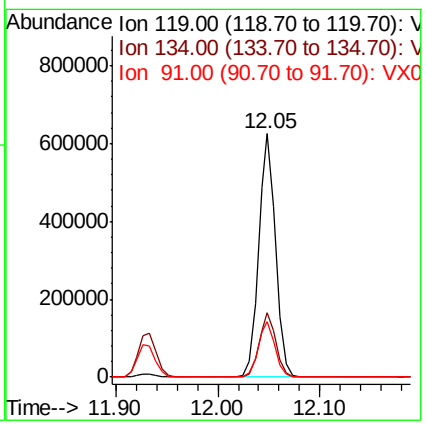


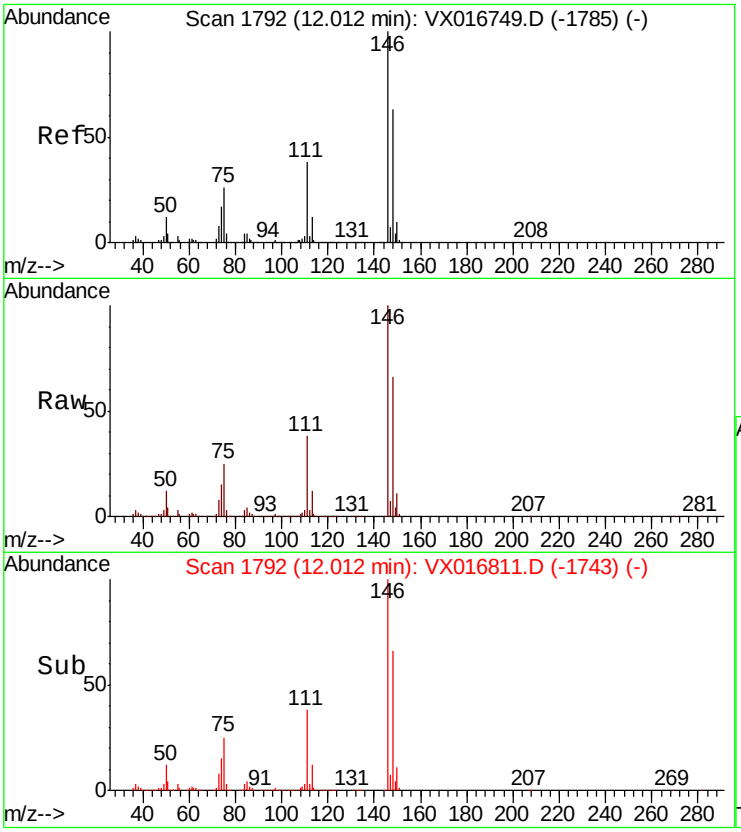


#86
p-Isopropyltoluene
Concen: 52.930 ug/l
RT: 12.05 min Scan# 1798
Delta R.T. 0.00 min
Lab File: VX016811.D
Acq: 17 Jun 2020 04:43

Tgt Ion:119 Resp: 726639

Ion	Ratio	Lower	Upper
119	100		
134	26.2	13.0	38.9
91	22.6	11.6	34.7



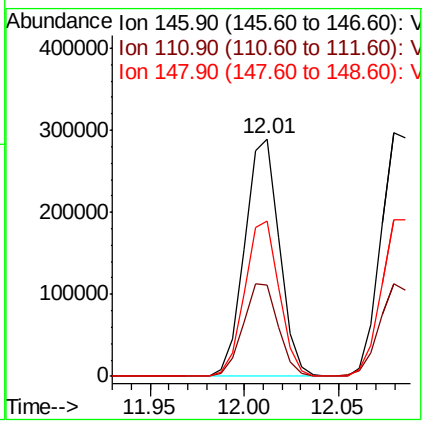


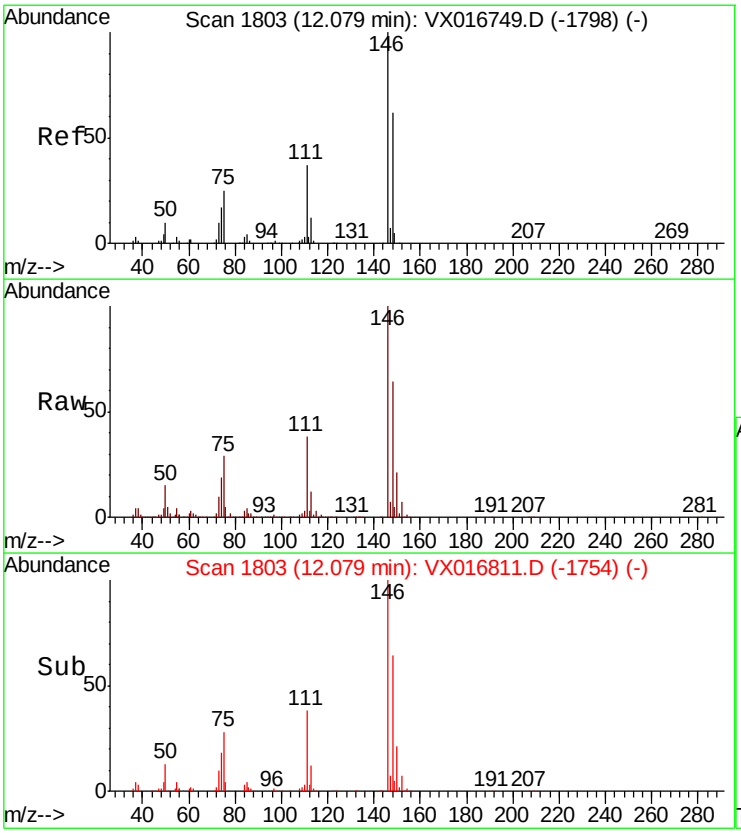
#87
1,3-Dichlorobenzene
Concen: 48.478 ug/l
RT: 12.01 min Scan# 1792
Delta R.T. 0.00 min
Lab File: VX016811.D
Acq: 17 Jun 2020 04:43

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion:146 Resp: 369021

Ion	Ratio	Lower	Upper
146	100		
111	39.4	19.8	59.3
148	65.2	31.9	95.7

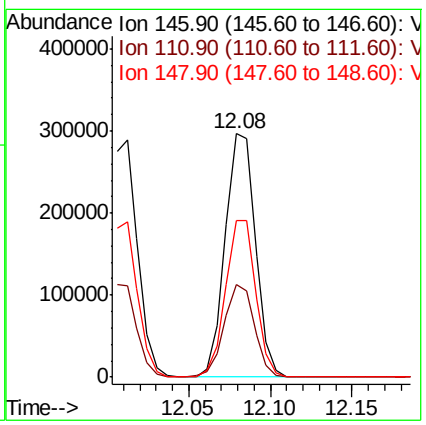


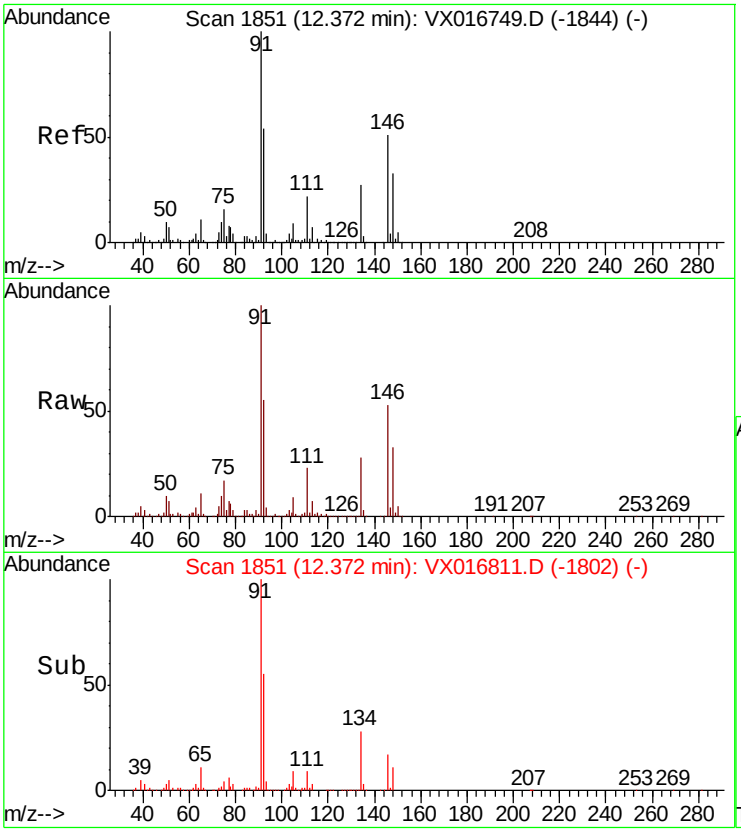


#88
1,4-Dichlorobenzene
Concen: 48.450 ug/l
RT: 12.08 min Scan# 1803
Delta R.T. 0.00 min
Lab File: VX016811.D
Acq: 17 Jun 2020 04:43

Tgt Ion:146 Resp: 382465

Ion	Ratio	Lower	Upper
146	100		
111	38.3	19.3	57.8
148	64.2	32.1	96.5



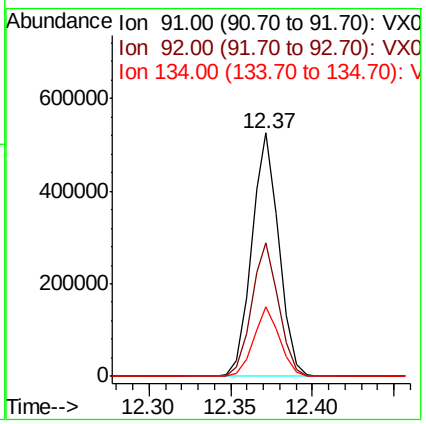


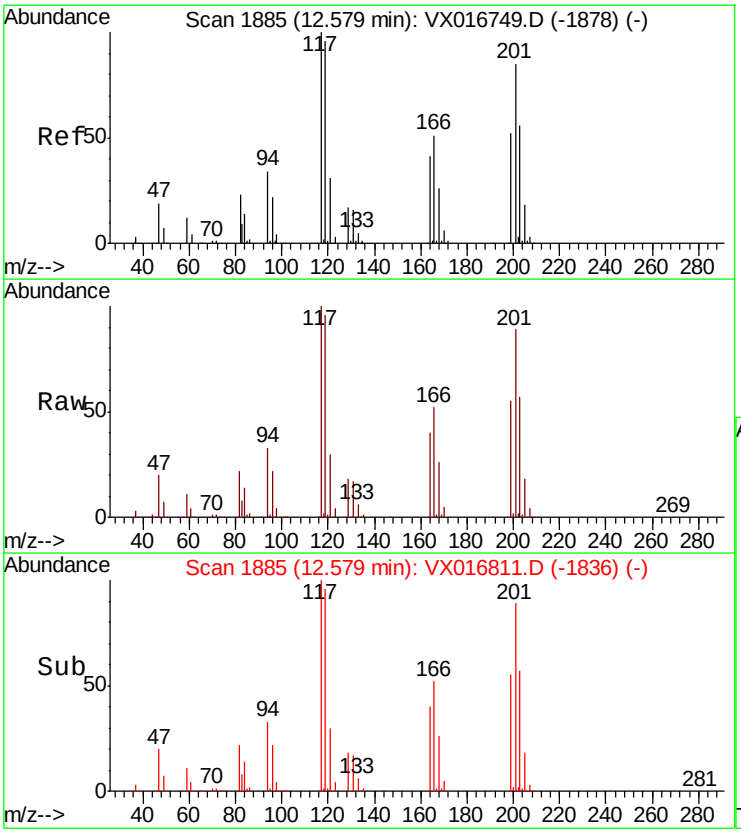
#89
n-Butylbenzene
Concen: 53.407 ug/l
RT: 12.37 min Scan# 1851
Delta R.T. 0.00 min
Lab File: VX016811.D
Acq: 17 Jun 2020 04:43

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 91 Resp: 605255

Ion	Ratio	Lower	Upper
91	100		
92	54.4	27.0	80.8
134	27.4	13.7	41.0

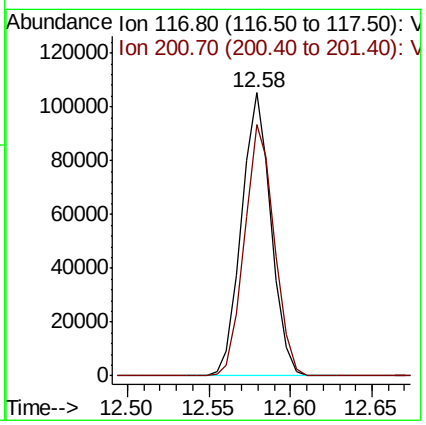


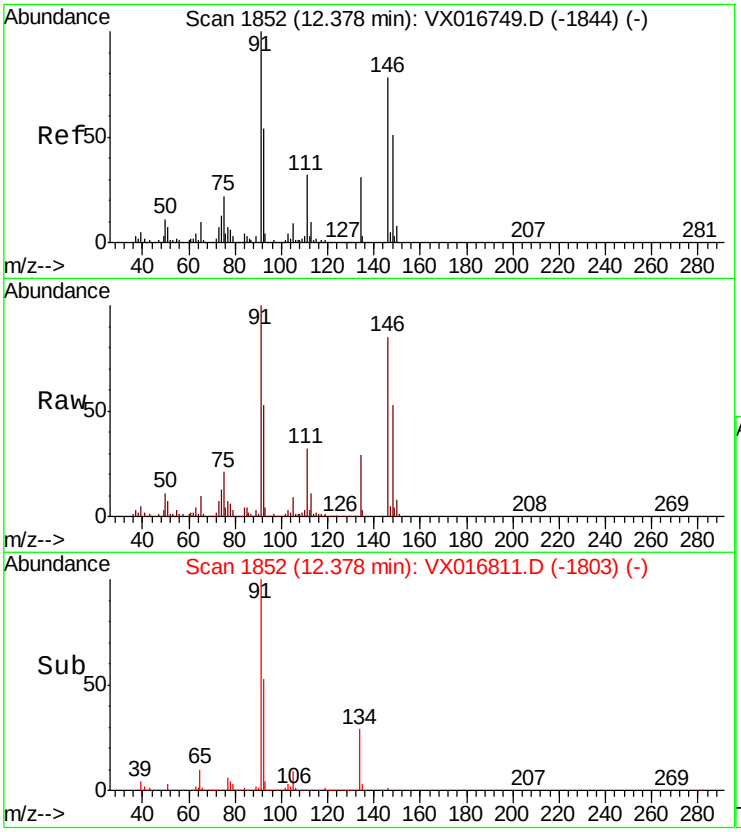


#90
Hexachloroethane
Concen: 52.292 ug/l
RT: 12.58 min Scan# 1885
Delta R.T. 0.00 min
Lab File: VX016811.D
Acq: 17 Jun 2020 04:43

Tgt Ion:117 Resp: 132381

Ion	Ratio	Lower	Upper
117	100		
201	89.6	45.6	136.9



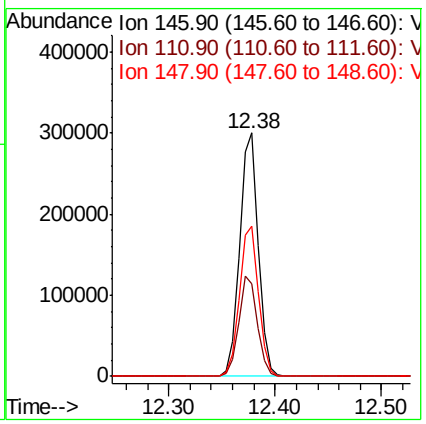


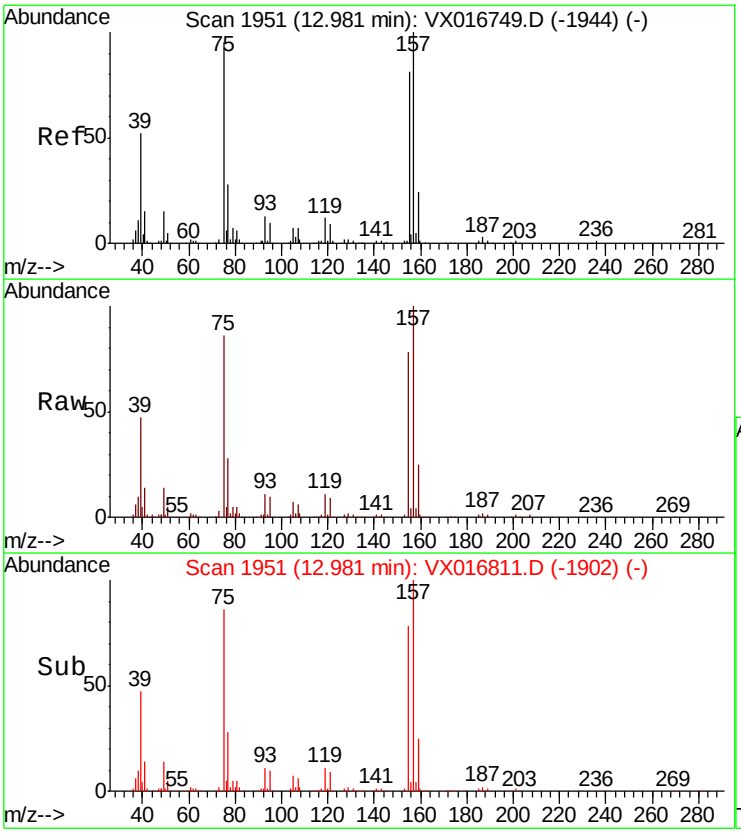
#91
1,2-Dichlorobenzene
Concen: 48.314 ug/l
RT: 12.38 min Scan# 1852
Delta R.T. 0.00 min
Lab File: VX016811.D
Acq: 17 Jun 2020 04:43

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion:146 Resp: 367782

Ion	Ratio	Lower	Upper
146	100		
111	41.0	20.8	62.2
148	63.5	32.1	96.5

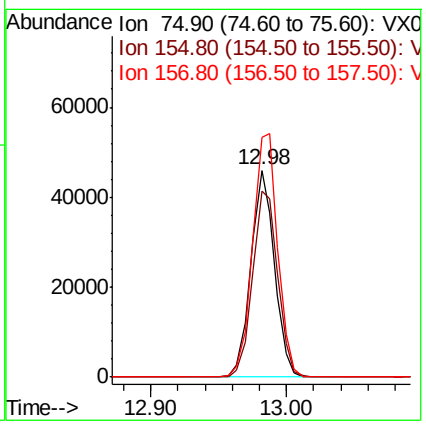


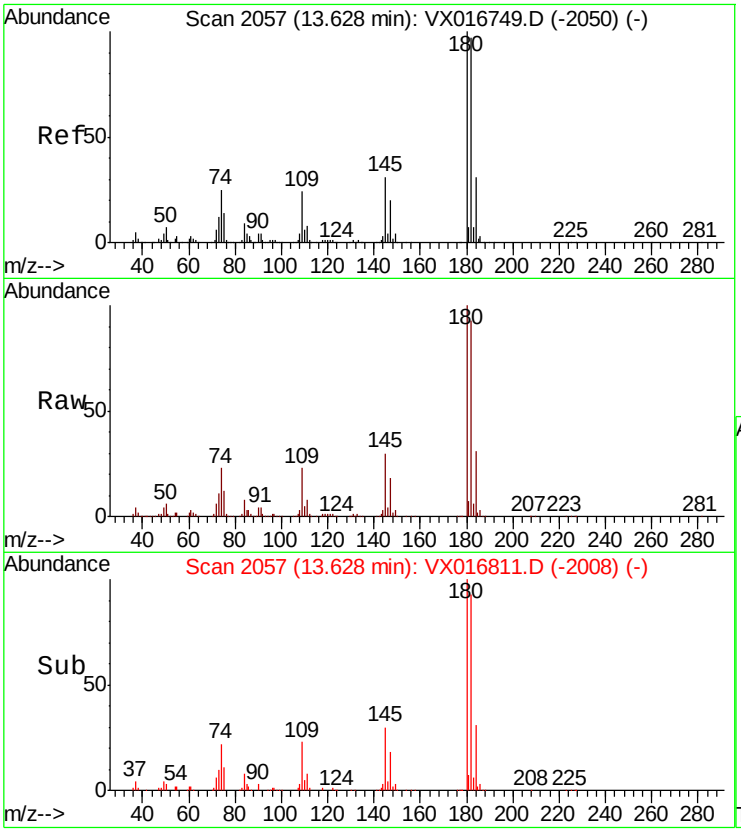


#92
1,2-Dibromo-3-Chloropropane
Concen: 42.828 ug/l
RT: 12.98 min Scan# 1951
Delta R.T. 0.00 min
Lab File: VX016811.D
Acq: 17 Jun 2020 04:43

Tgt Ion: 75 Resp: 56182

Ion	Ratio	Lower	Upper
75	100		
155	95.2	46.9	140.7
157	124.8	59.6	178.7



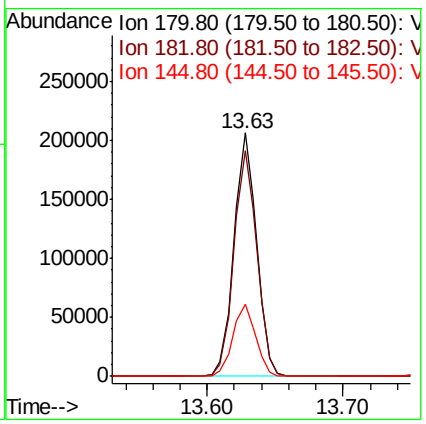


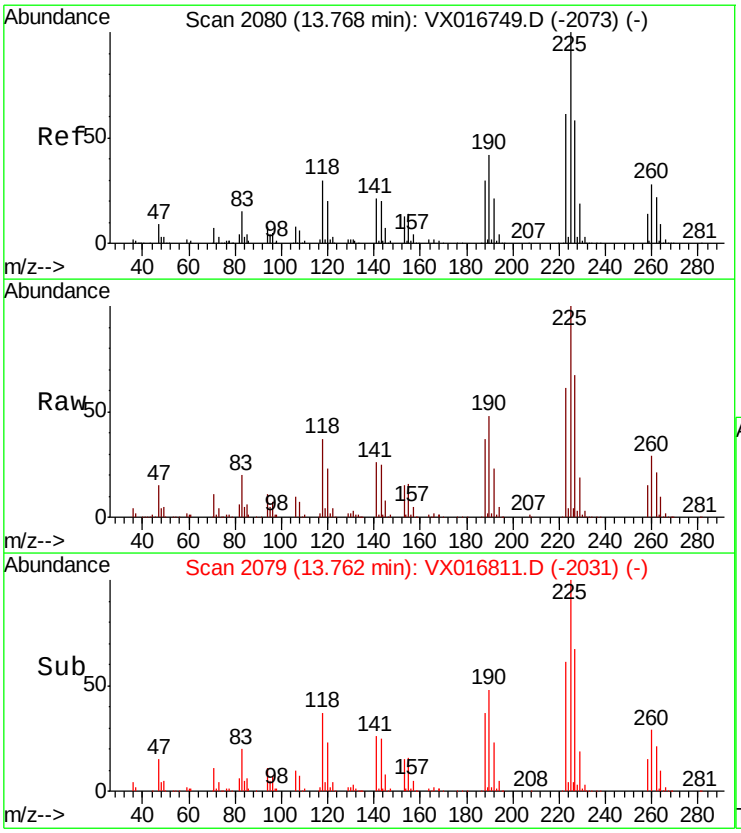
#93
1,2,4-Trichlorobenzene
Concen: 44.577 ug/l
RT: 13.63 min Scan# 2057
Delta R.T. 0.00 min
Lab File: VX016811.D
Acq: 17 Jun 2020 04:43

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion:180 Resp: 237638

Ion	Ratio	Lower	Upper
180	100		
182	94.5	48.6	145.8
145	29.8	15.4	46.4

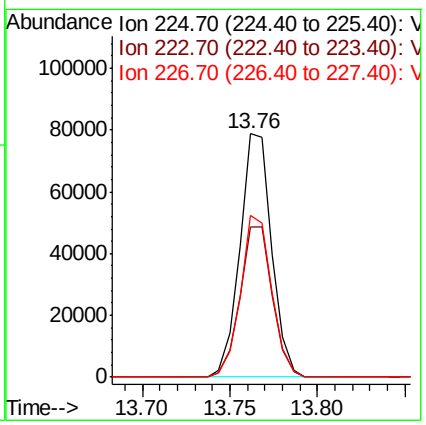


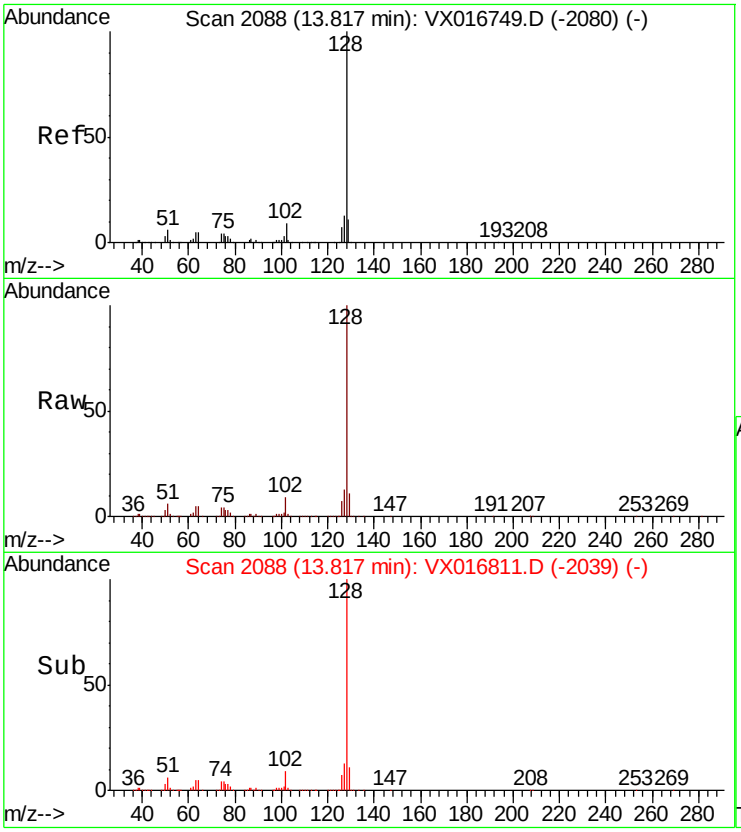


#94
Hexachlorobutadiene
Concen: 42.279 ug/l
RT: 13.76 min Scan# 2079
Delta R.T. -0.01 min
Lab File: VX016811.D
Acq: 17 Jun 2020 04:43

Tgt Ion:225 Resp: 99027

Ion	Ratio	Lower	Upper
225	100		
223	63.0	31.1	93.5
227	65.1	30.9	92.7



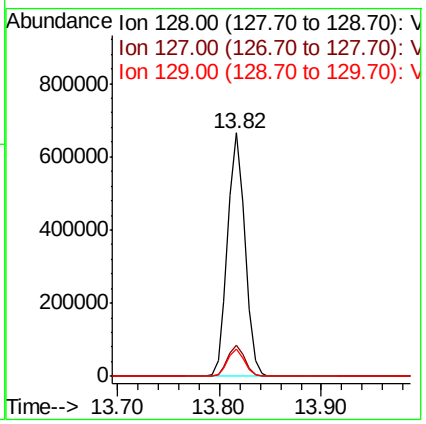


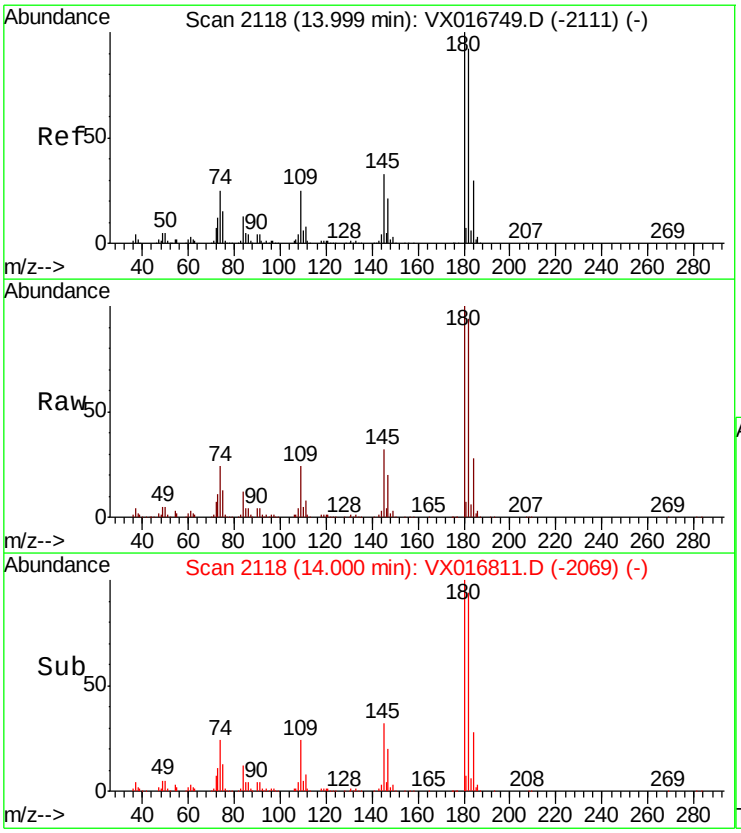
#95
Naphthalene
Concen: 46.655 ug/l
RT: 13.82 min Scan# 2088
Delta R.T. 0.00 min
Lab File: VX016811.D
Acq: 17 Jun 2020 04:43

Instrument : MSVOA_X
ClientSampleId : VSTDCCC050EC

Tgt Ion:128 Resp: 779168

Ion	Ratio	Lower	Upper
128	100		
127	12.9	10.2	15.4
129	11.0	8.8	13.2





#96
1,2,3-Trichlorobenzene
Concen: 45.714 ug/l
RT: 14.00 min Scan# 2118
Delta R.T. 0.00 min
Lab File: VX016811.D
Acq: 17 Jun 2020 04:43

Tgt Ion:180 Resp: 239864

Ion	Ratio	Lower	Upper
180	100		
182	94.9	47.1	141.4
145	31.7	15.9	47.7