Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX071020\
Data File : VX017325.D
Acq On : 10 Jul 2020 10:53
Operator : JC/SP
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 3 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : VSTDCCC050

Quant Time: Jul 11 01:12:40 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X062920W.M
Quant Title : SW846 8260
QLast Update : Mon Jun 29 17:10:38 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.62	168	298163	50.00	ug/l	-0.01
34) 1,4-Difluorobenzene	6.82	114	433148	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.10	117	417410	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.06	152	232827	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.03	65	163478	44.47	ug/l	0.00
Spiked Amount 50.000			Recovery = 88.94%			
35) Dibromofluoromethane	5.46	113	133442	48.70	ug/l	0.00
Spiked Amount 50.000			Recovery = 97.40%			
50) Toluene-d8	8.70	98	477406	47.12	ug/l	0.00
Spiked Amount 50.000			Recovery = 94.24%			
62) 4-Bromofluorobenzene	11.12	95	200803	50.70	ug/l	0.00
Spiked Amount 50.000			Recovery = 101.40%			
Target Compounds						Qvalue
2) Dichlorodifluoromethane	1.18	85	121898	42.259	ug/l	100
3) Chloromethane	1.31	50	127775	36.595	ug/l	100
4) Vinyl Chloride	1.39	62	129475	39.967	ug/l	100
5) Bromomethane	1.62	94	74072	43.278	ug/l	97
6) Chloroethane	1.70	64	85789	44.839	ug/l	99
7) Trichlorofluoromethane	1.91	101	239253	49.936	ug/l	99
8) Diethyl Ether	2.17	74	80939	50.207	ug/l	97
9) 1,1,2-Trichlorotrifluoroet	2.36	101	129698	45.166	ug/l	97
10) Methyl Iodide	2.49	142	161690	43.637	ug/l	98
11) Tert butyl alcohol	3.01	59	150381	214.455	ug/l	100
12) 1,1-Dichloroethene	2.36	96	119643	40.558	ug/l	97
13) Acrolein	2.27	56	76496	182.490	ug/l	97
14) Allyl chloride	2.70	41	228316	41.880	ug/l	96
15) Acrylonitrile	3.11	53	371318	220.273	ug/l	99
16) Acetone	2.42	43	290655	211.376	ug/l	93
17) Carbon Disulfide	2.54	76	335841	40.802	ug/l	99
18) Methyl Acetate	2.75	43	171041	47.649	ug/l	99
19) Methyl tert-butyl Ether	3.17	73	475453	48.023	ug/l	98
20) Methylene Chloride	2.83	84	150033	47.536	ug/l	99
21) trans-1,2-Dichloroethene	3.14	96	147386	45.022	ug/l	98
22) Diisopropyl ether	3.82	45	472059	46.784	ug/l	96
23) Vinyl Acetate	3.78	43	2016042	232.517	ug/l	99
24) 1,1-Dichloroethane	3.67	63	260760	45.419	ug/l	100
25) 2-Butanone	4.63	43	490032	213.874	ug/l	100
26) 2,2-Dichloropropane	4.54	77	247830	48.616	ug/l	100
27) cis-1,2-Dichloroethene	4.56	96	166281	44.829	ug/l	99
28) Bromochloromethane	4.98	49	117909	42.204	ug/l	95
29) Tetrahydrofuran	5.09	42	325091	214.744	ug/l	98
30) Chloroform	5.17	83	278421	47.308	ug/l	100
31) Cyclohexane	5.55	56	215634	43.452	ug/l	99
32) 1,1,1-Trichloroethane	5.46	97	256356	47.297	ug/l	98
36) 1,1-Dichloropropene	5.76	75	201739	49.279	ug/l	99
37) Ethyl Acetate	4.79	43	198917	47.890	ug/l	99
38) Carbon Tetrachloride	5.75	117	238698	52.938	ug/l	99

Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX071020\
Data File : VX017325.D
Acq On : 10 Jul 2020 10:53
Operator : JC/SP
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 3 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : VSTDCCC050

Quant Time: Jul 11 01:12:40 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X062920W.M
Quant Title : SW846 8260
QLast Update : Mon Jun 29 17:10:38 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
39) Methylcyclohexane	7.43	83	224409	49.268	ug/l		98
40) Benzene	6.10	78	576925	47.964	ug/l		100
41) Methacrylonitrile	5.00	41	111011	47.486	ug/l		97
42) 1,2-Dichloroethane	6.16	62	225470	51.896	ug/l		99
43) Isopropyl Acetate	6.41	43	331525	48.033	ug/l		99
44) Trichloroethene	7.18	130	176008	53.047	ug/l		98
45) 1,2-Dichloropropane	7.49	63	152140	49.247	ug/l		98
46) Dibromomethane	7.63	93	106704	50.591	ug/l		96
47) Bromodichloromethane	7.87	83	227759	52.399	ug/l		98
48) Methyl methacrylate	7.74	41	164874	50.280	ug/l		97
49) 1,4-Dioxane	7.71	88	65334	879.472	ug/l		97
51) 4-Methyl-2-Pentanone	8.62	43	1016726	247.120	ug/l		99
52) Toluene	8.76	92	380046	50.607	ug/l		98
53) t-1,3-Dichloropropene	9.02	75	250182	52.167	ug/l		99
54) cis-1,3-Dichloropropene	8.41	75	262887	51.135	ug/l		99
55) 1,1,2-Trichloroethane	9.20	97	159118	51.859	ug/l		99
56) Ethyl methacrylate	9.16	69	232593	53.260	ug/l		99
57) 1,3-Dichloropropane	9.35	76	261025	50.276	ug/l		100
58) 2-Chloroethyl Vinyl ether	8.29	63	527398	242.651	ug/l		98
59) 2-Hexanone	9.47	43	788350	262.362	ug/l		100
60) Dibromochloromethane	9.56	129	198504	55.702	ug/l		99
61) 1,2-Dibromoethane	9.65	107	170751	51.773	ug/l		99
64) Tetrachloroethene	9.32	164	174044	51.664	ug/l		97
65) Chlorobenzene	10.12	112	429106	49.809	ug/l		98
66) 1,1,1,2-Tetrachloroethane	10.20	131	177596	53.490	ug/l		99
67) Ethyl Benzene	10.23	91	740316	51.456	ug/l		99
68) m/p-Xylenes	10.34	106	576053	104.277	ug/l		97
69) o-Xylene	10.68	106	275577	52.439	ug/l		99
70) Styrene	10.70	104	487937	54.524	ug/l		99
71) Bromoform	10.84	173	151295	57.464	ug/l	#	97
73) Isopropylbenzene	11.00	105	762725	50.013	ug/l		100
74) N-amyl acetate	10.88	43	309513	47.564	ug/l		99
75) 1,1,2,2-Tetrachloroethane	11.25	83	223925	46.679	ug/l		99
76) 1,2,3-Trichloropropane	11.28	75	222858m	48.676	ug/l		
77) Bromobenzene	11.24	156	208573	49.762	ug/l		96
78) n-propylbenzene	11.34	91	885762	51.361	ug/l		99
79) 2-Chlorotoluene	11.40	91	530643	50.841	ug/l		100
80) 1,3,5-Trimethylbenzene	11.49	105	664527	52.533	ug/l		99
81) trans-1,4-Dichloro-2-buten	11.06	75	85134	48.154	ug/l		94
82) 4-Chlorotoluene	11.49	91	629747	50.472	ug/l		98
83) tert-Butylbenzene	11.76	119	646980	52.101	ug/l		99
84) 1,2,4-Trimethylbenzene	11.79	105	673695	52.496	ug/l		100
85) sec-Butylbenzene	11.93	105	757608	51.903	ug/l		99
86) p-Isopropyltoluene	12.05	119	734630	54.063	ug/l		99
87) 1,3-Dichlorobenzene	12.01	146	373591	49.077	ug/l		99
88) 1,4-Dichlorobenzene	12.08	146	381095	53.098	ug/l		99
89) n-Butylbenzene	12.37	91	621189	51.198	ug/l		99
90) Hexachloroethane	12.58	117	133431	49.794	ug/l		96
91) 1,2-Dichlorobenzene	12.38	146	354633	49.839	ug/l		99
92) 1,2-Dibromo-3-Chloropropan	12.98	75	52435	45.820	ug/l		98

Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX071020\
Data File : VX017325.D
Acq On : 10 Jul 2020 10:53
Operator : JC/SP
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 3 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : VSTDCCC050

Quant Time: Jul 11 01:12:40 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X062920W.M
Quant Title : SW846 8260
QLast Update : Mon Jun 29 17:10:38 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc Units	Dev(Min)
93) 1,2,4-Trichlorobenzene	13.63	180	242015	49.831 ug/l	96
94) Hexachlorobutadiene	13.76	225	105505	57.117 ug/l	96
95) Naphthalene	13.82	128	751760	50.914 ug/l	99
96) 1,2,3-Trichlorobenzene	14.00	180	239618	50.981 ug/l	99

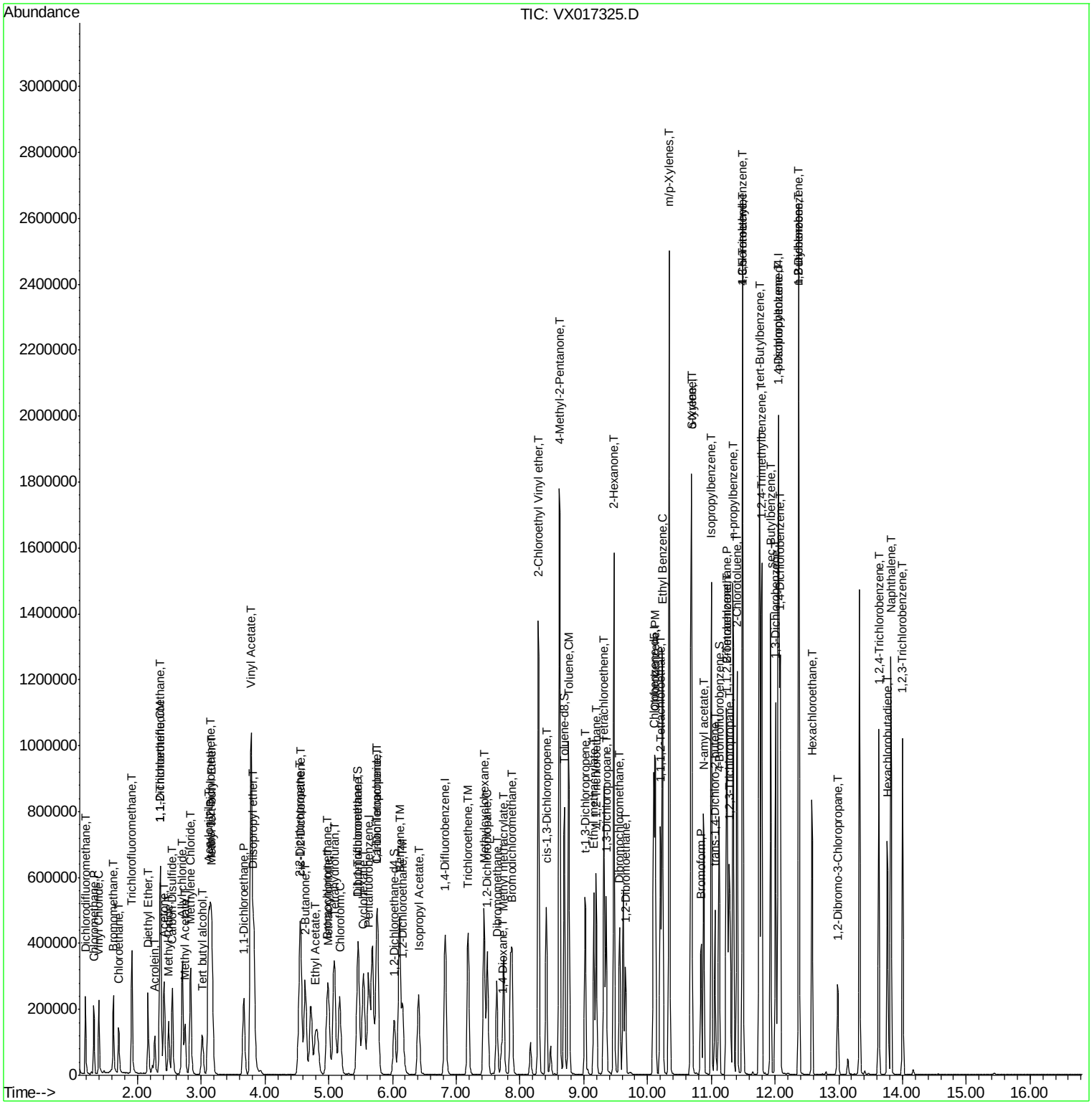
(#) = qualifier out of range (m) = manual integration (+) = signals summed

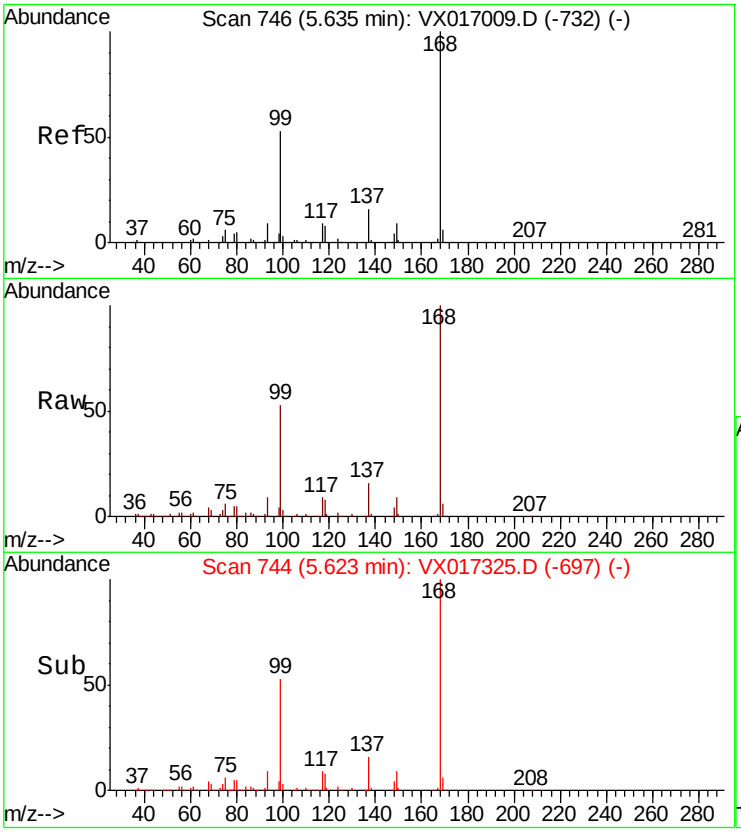
Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX071020\
Data File : VX017325.D
Acq On : 10 Jul 2020 10:53
Operator : JC/SP
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 3 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : VSTDCCC050

Quant Time: Jul 11 01:12:40 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X062920W.M
Quant Title : SW846 8260
QLast Update : Mon Jun 29 17:10:38 2020
Response via : Initial Calibration



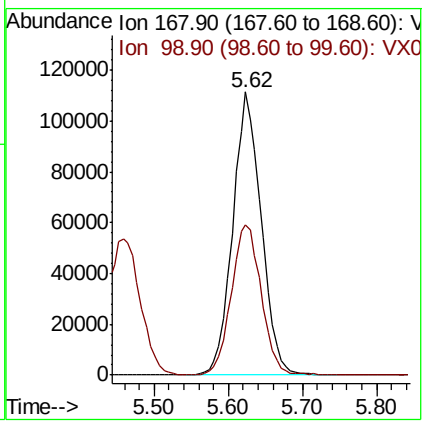


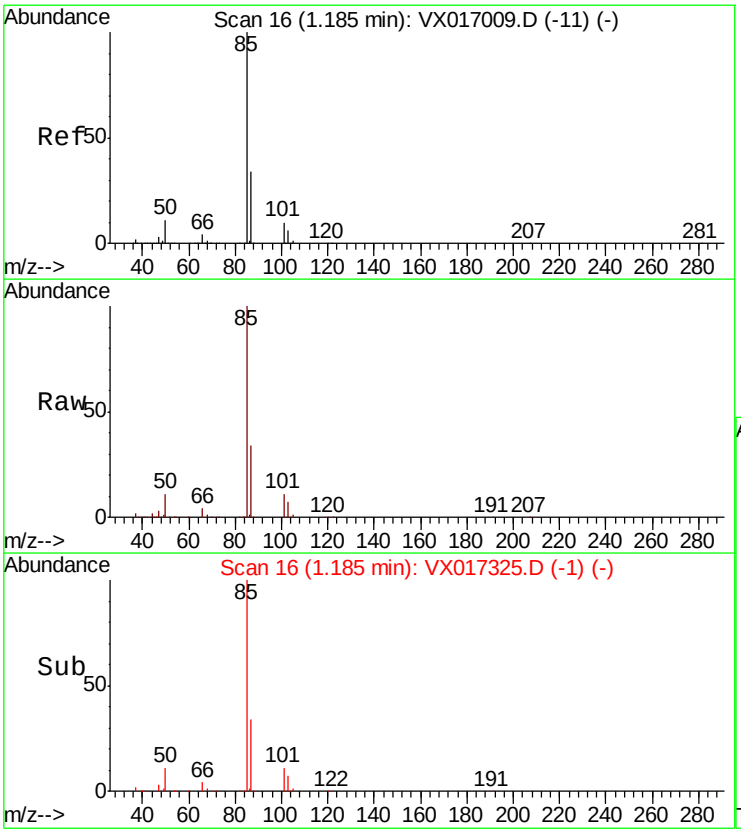
#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.62 min Scan# 744
Delta R.T. -0.01 min
Lab File: VX017325.D
Acq: 10 Jul 2020 10:53

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion:168 Resp: 298163

Ion	Ratio	Lower	Upper
168	100		
99	53.0	42.6	64.0

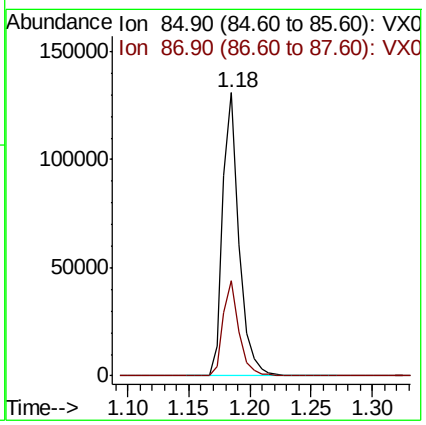


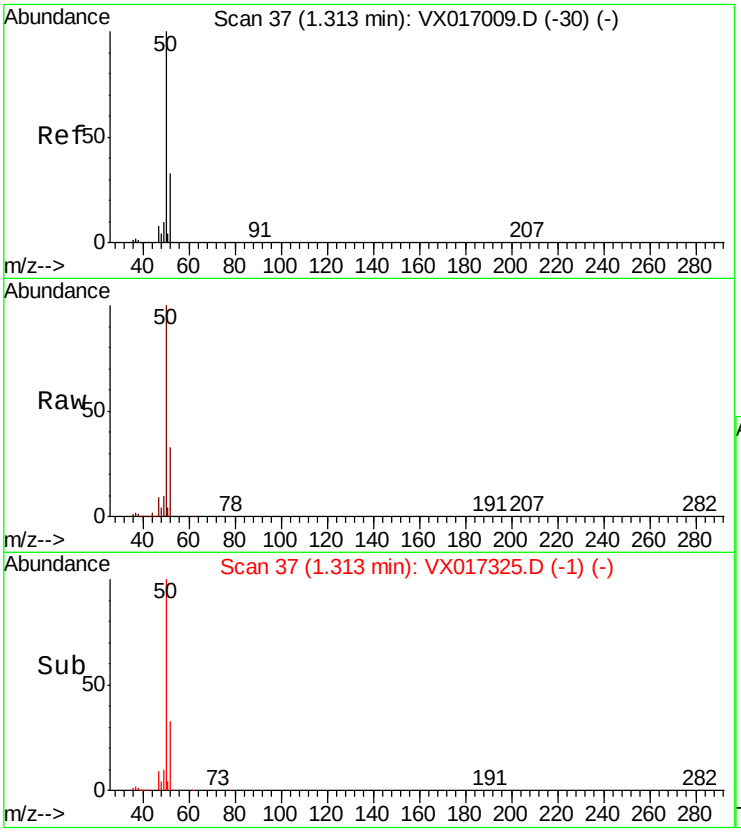


#2
Dichlorodifluoromethane
Concen: 42.259 ug/l
RT: 1.18 min Scan# 16
Delta R.T. 0.00 min
Lab File: VX017325.D
Acq: 10 Jul 2020 10:53

Tgt Ion: 85 Resp: 121898

Ion	Ratio	Lower	Upper
85	100		
87	33.8	16.8	50.4



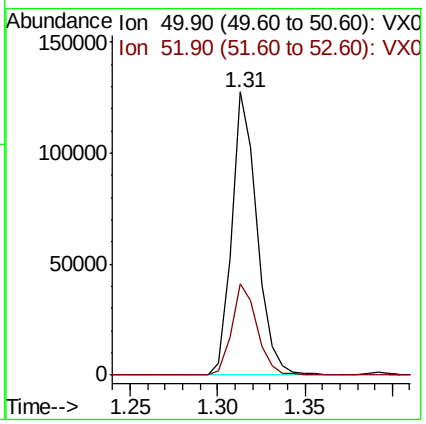


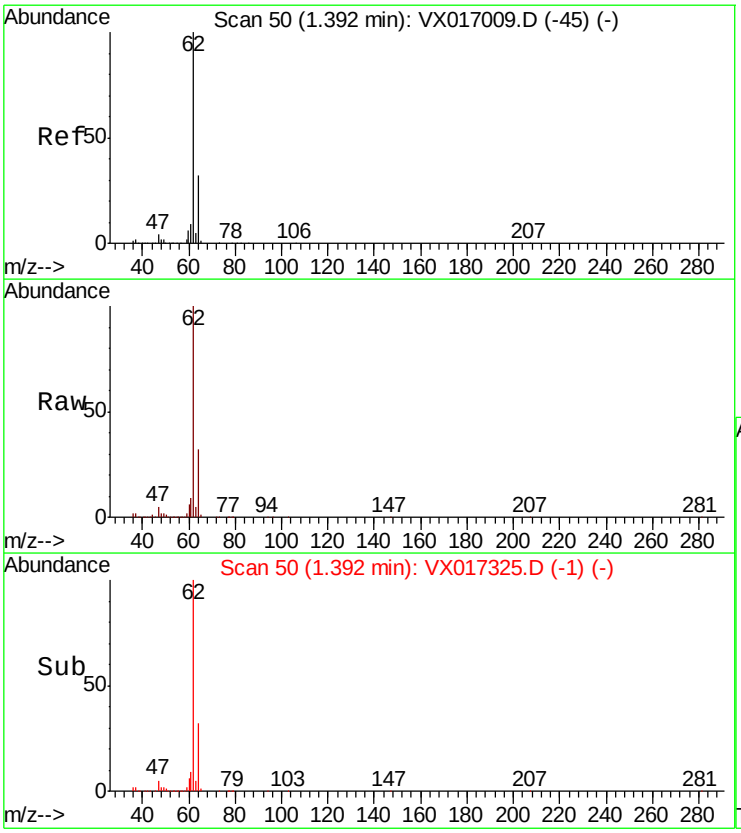
#3
Chloromethane
Concen: 36.595 ug/l
RT: 1.31 min Scan# 37
Delta R.T. 0.00 min
Lab File: VX017325.D
Acq: 10 Jul 2020 10:53

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 50 Resp: 127775

Ion	Ratio	Lower	Upper
50	100		
52	32.5	26.1	39.1

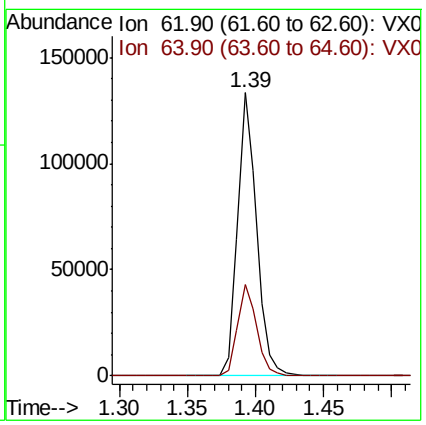


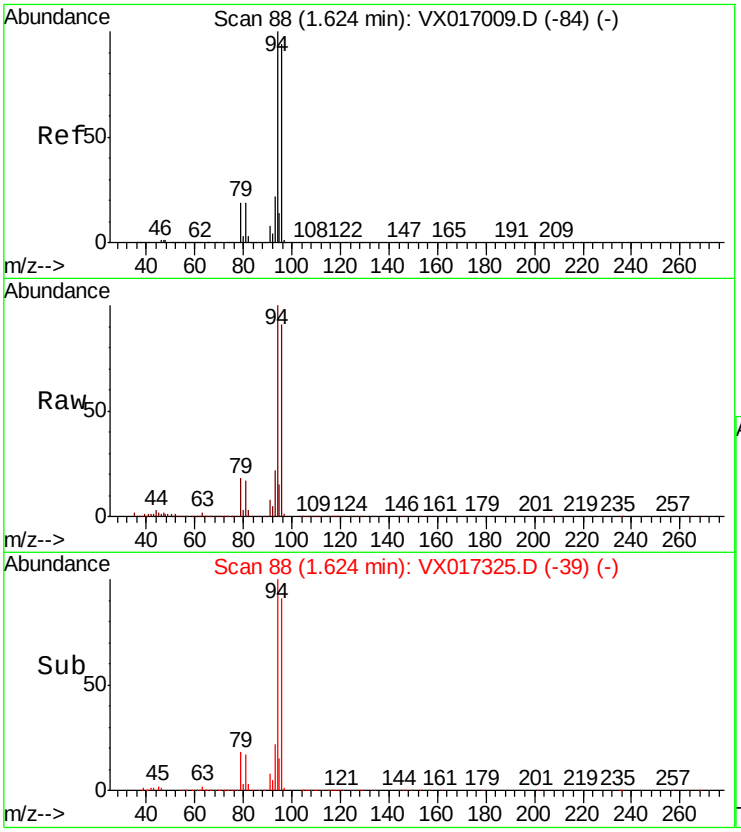


#4
Vinyl Chloride
Concen: 39.967 ug/l
RT: 1.39 min Scan# 50
Delta R.T. 0.00 min
Lab File: VX017325.D
Acq: 10 Jul 2020 10:53

Tgt Ion: 62 Resp: 129475

Ion	Ratio	Lower	Upper
62	100		
64	32.3	25.9	38.9



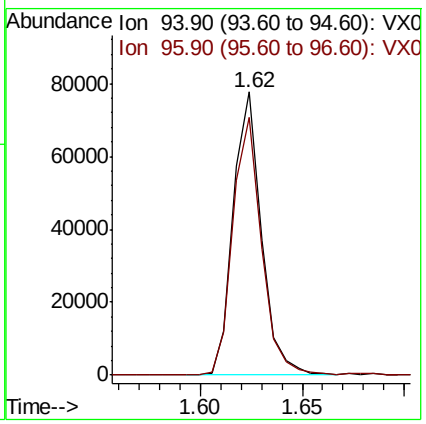


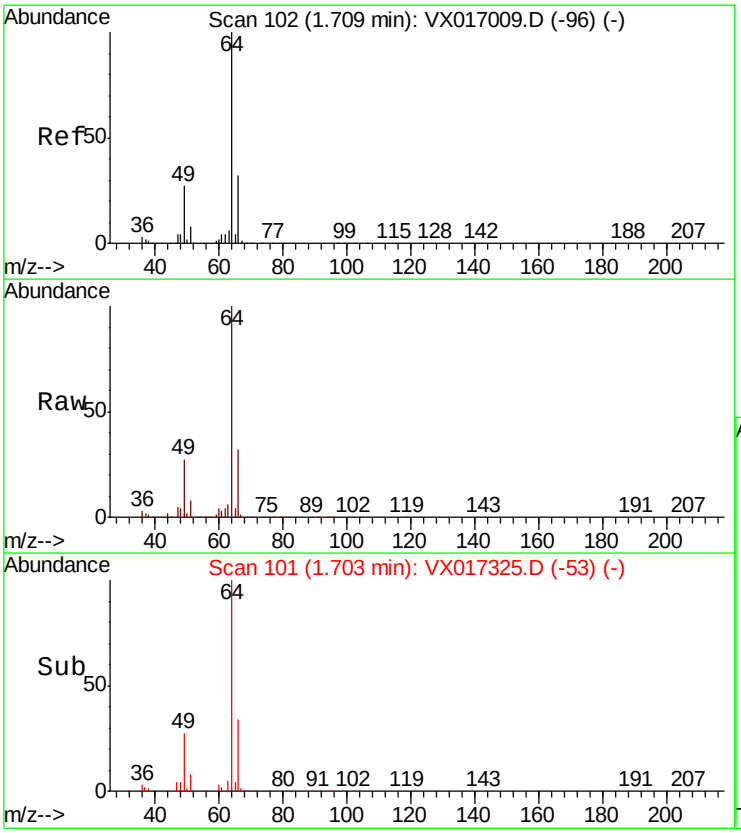
#5
Bromomethane
Concen: 43.278 ug/l
RT: 1.62 min Scan# 88
Delta R.T. 0.00 min
Lab File: VX017325.D
Acq: 10 Jul 2020 10:53

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 94 Resp: 74072

Ion	Ratio	Lower	Upper
94	100		
96	91.2	75.0	112.4

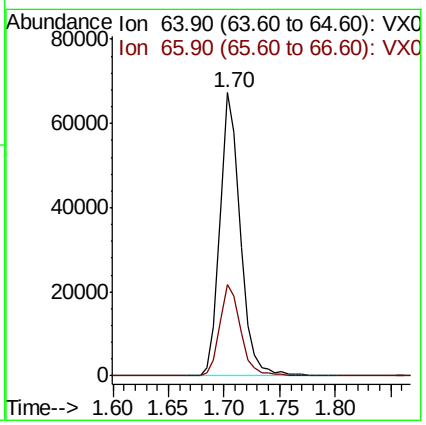


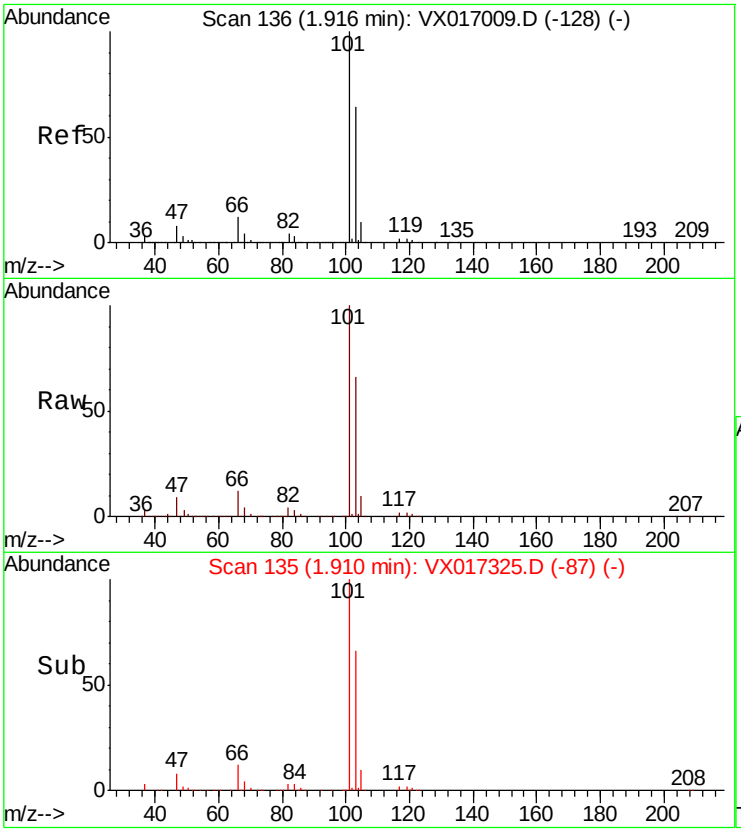


#6
Chloroethane
Concen: 44.839 ug/l
RT: 1.70 min Scan# 101
Delta R.T. -0.01 min
Lab File: VX017325.D
Acq: 10 Jul 2020 10:53

Tgt Ion: 64 Resp: 85789

Ion	Ratio	Lower	Upper
64	100		
66	32.4	25.5	38.3



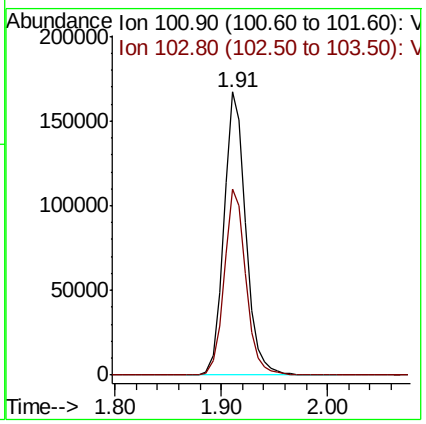


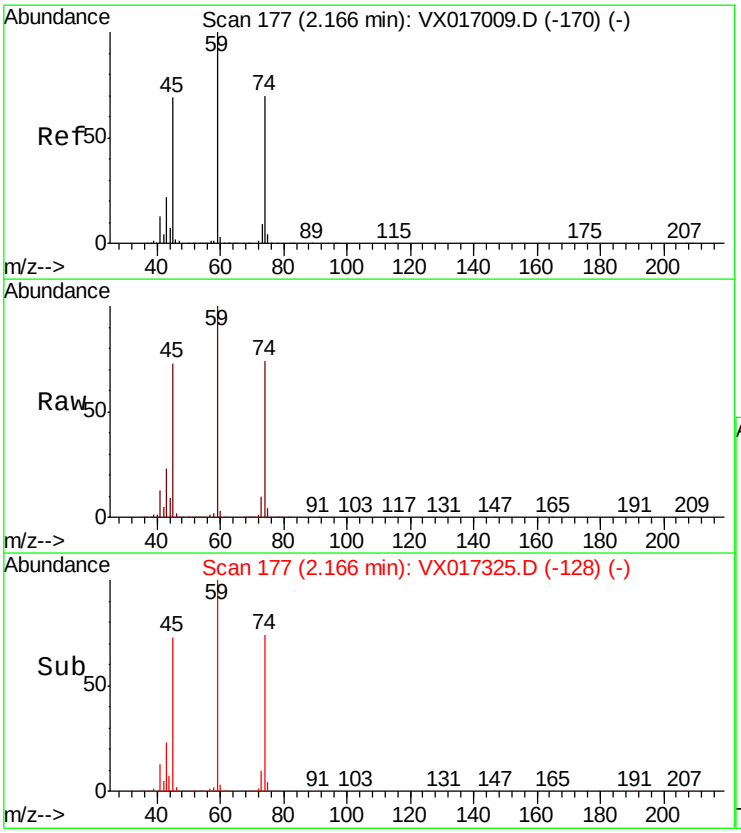
#7
Trichlorofluoromethane
Concen: 49.936 ug/l
RT: 1.91 min Scan# 135
Delta R.T. -0.01 min
Lab File: VX017325.D
Acq: 10 Jul 2020 10:53

Instrument : MSVOA_X
ClientSampleId : VSTDCCC050

Tgt Ion:101 Resp: 239253

Ion	Ratio	Lower	Upper
101	100		
103	65.6	51.5	77.3

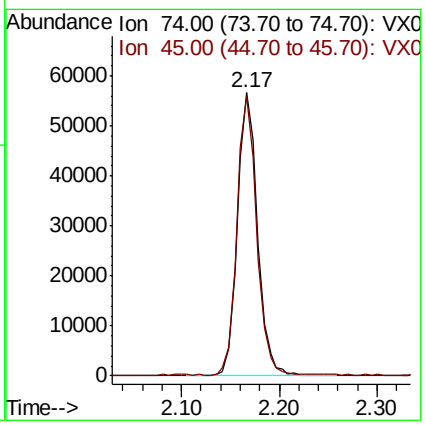


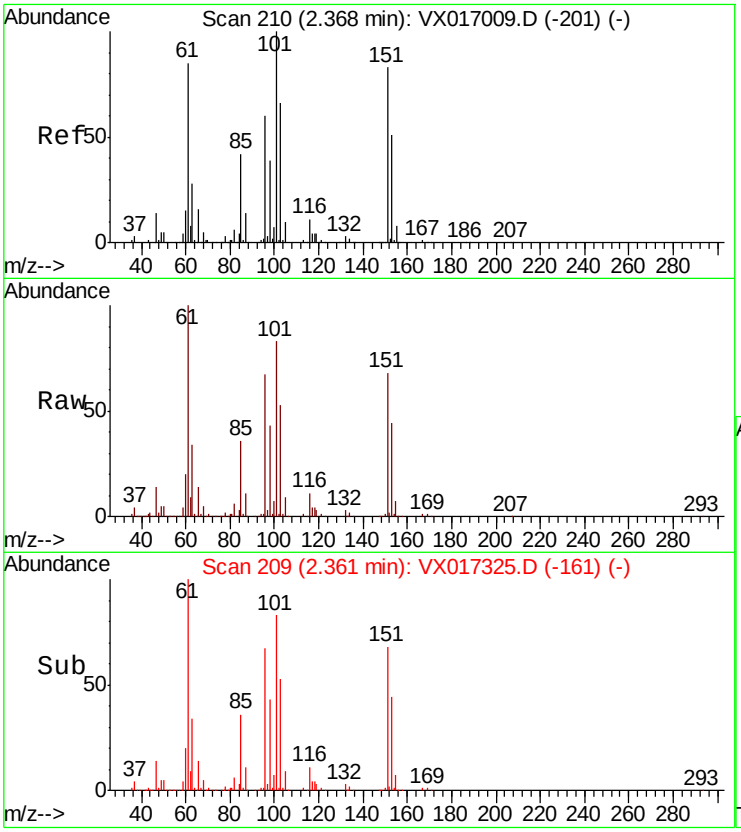


#8
Diethyl Ether
Concen: 50.207 ug/l
RT: 2.17 min Scan# 177
Delta R.T. 0.00 min
Lab File: VX017325.D
Acq: 10 Jul 2020 10:53

Tgt Ion: 74 Resp: 80939

Ion	Ratio	Lower	Upper
74	100		
45	96.5	49.8	149.3



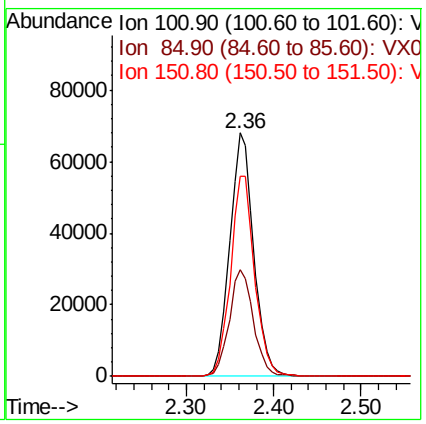


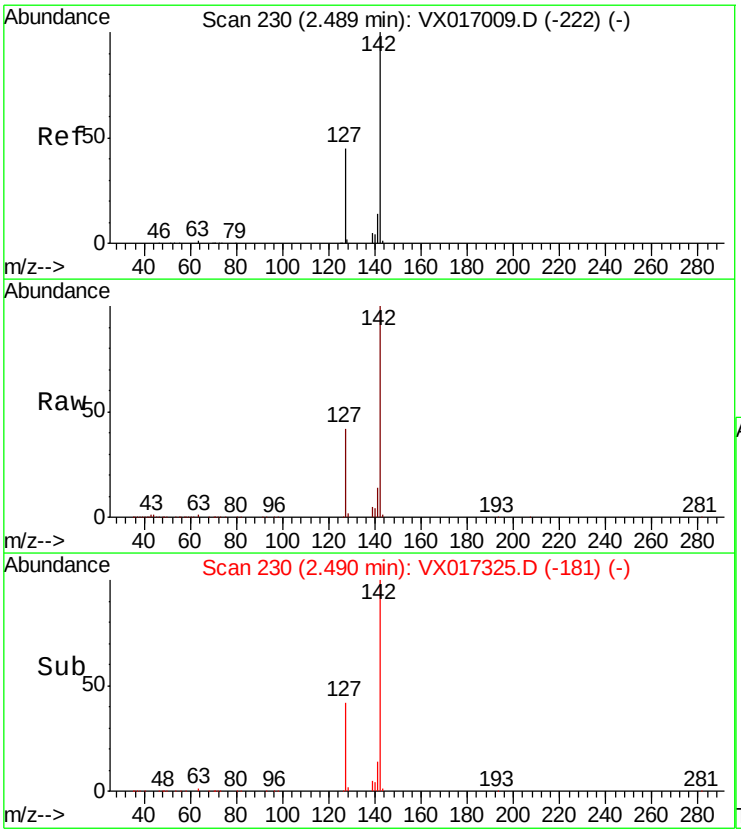
#9
1,1,2-Trichlorotrifluoroethane
Concen: 45.166 ug/l
RT: 2.36 min Scan# 209
Delta R.T. -0.01 min
Lab File: VX017325.D
Acq: 10 Jul 2020 10:53

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion:101 Resp: 129698

Ion	Ratio	Lower	Upper
101	100		
85	44.3	33.5	50.3
151	82.6	63.8	95.6

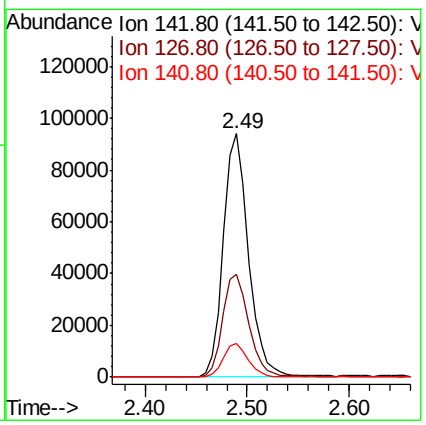


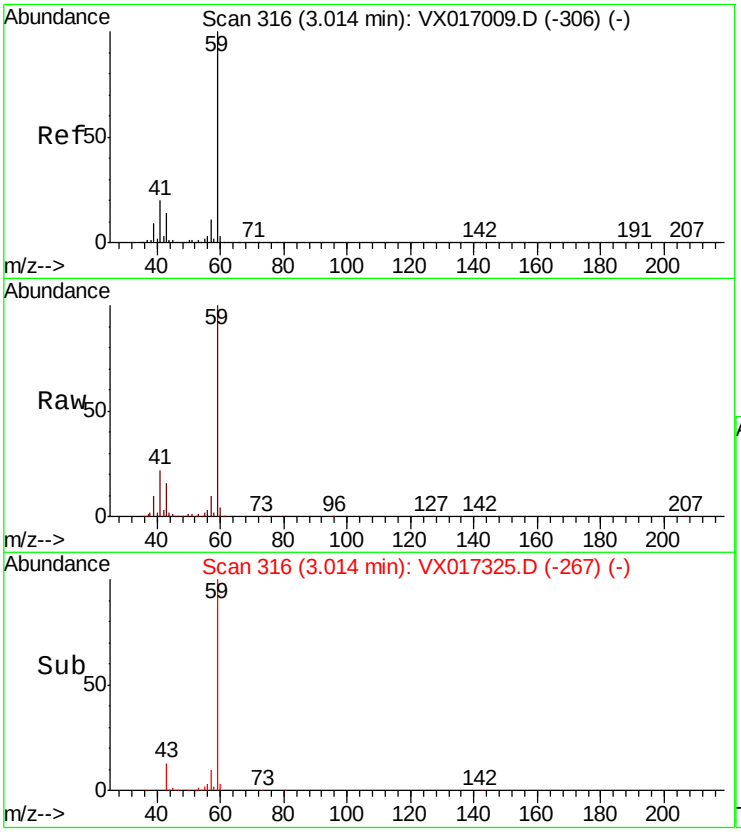


#10
Methyl Iodide
Concen: 43.637 ug/l
RT: 2.49 min Scan# 230
Delta R.T. 0.00 min
Lab File: VX017325.D
Acq: 10 Jul 2020 10:53

Tgt Ion:142 Resp: 161690

Ion	Ratio	Lower	Upper
142	100		
127	43.9	36.6	54.8
141	13.8	11.6	17.4



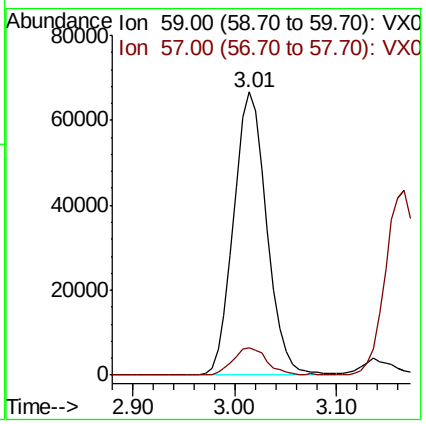


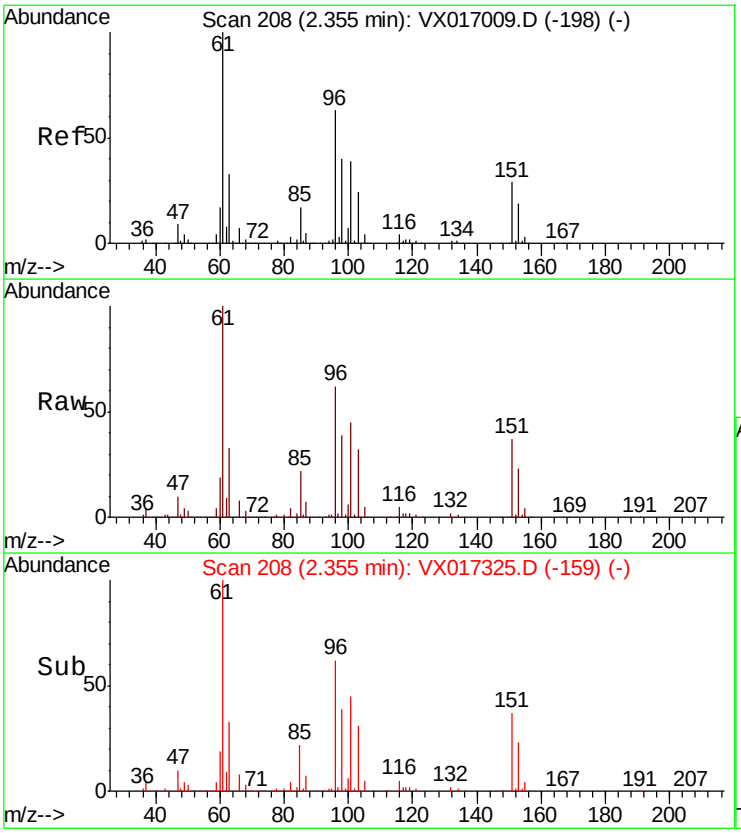
#11
Tert butyl alcohol
Concen: 214.455 ug/l
RT: 3.01 min Scan# 316
Delta R.T. 0.00 min
Lab File: VX017325.D
Acq: 10 Jul 2020 10:53

Instrument : MSVOA_X
ClientSampleId : VSTDCCC050

Tgt Ion: 59 Resp: 150381

Ion	Ratio	Lower	Upper
59	100		
57	10.1	8.2	12.2

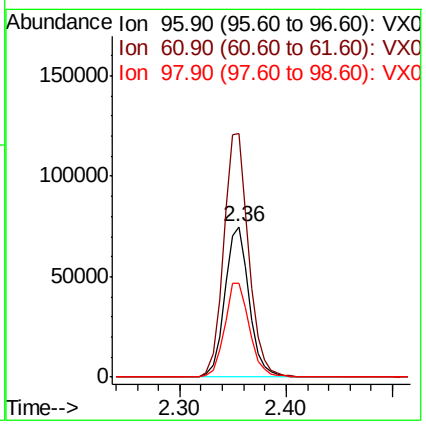


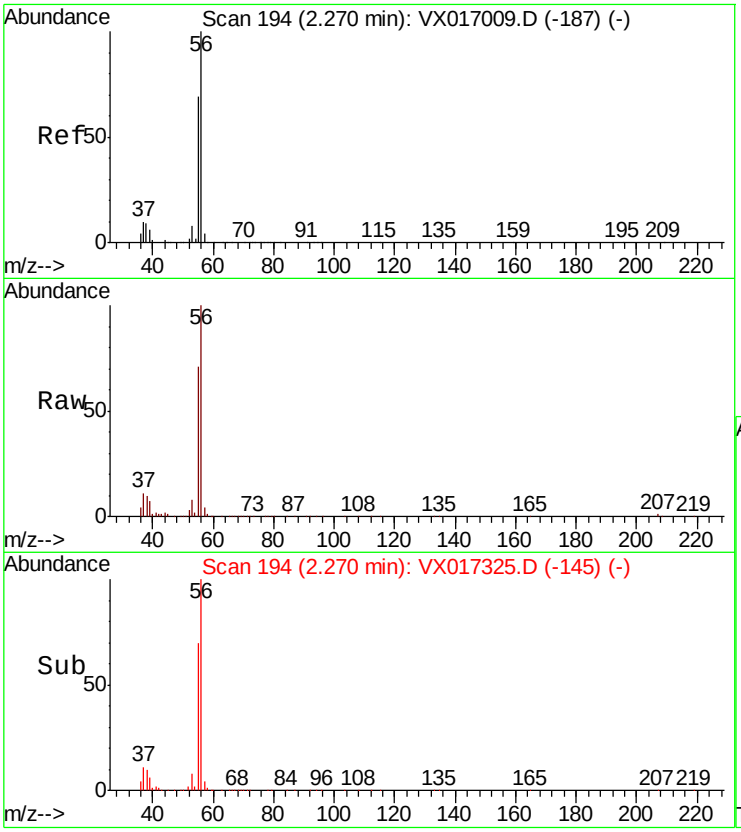


#12
1,1-Dichloroethene
Concen: 40.558 ug/l
RT: 2.36 min Scan# 208
Delta R.T. 0.00 min
Lab File: VX017325.D
Acq: 10 Jul 2020 10:53

Tgt Ion: 96 Resp: 119643

Ion	Ratio	Lower	Upper
96	100		
61	161.9	126.3	189.5
98	62.5	51.0	76.6



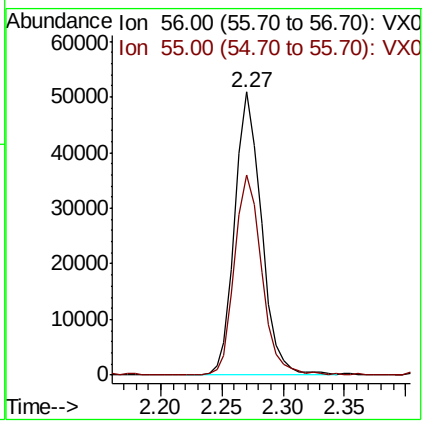


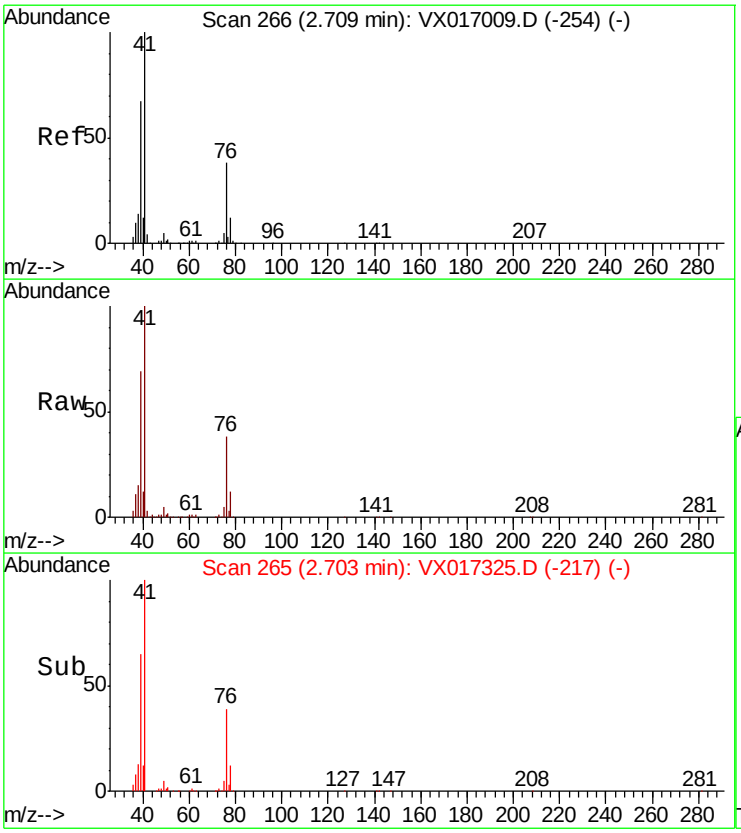
#13
Acrolein
Concen: 182.490 ug/l
RT: 2.27 min Scan# 194
Delta R.T. 0.00 min
Lab File: VX017325.D
Acq: 10 Jul 2020 10:53

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 56 Resp: 76496

Ion	Ratio	Lower	Upper
56	100		
55	72.0	55.7	83.5

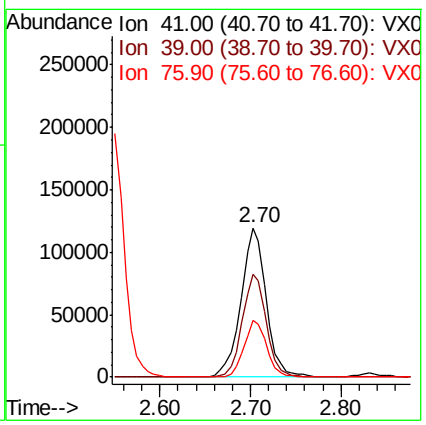


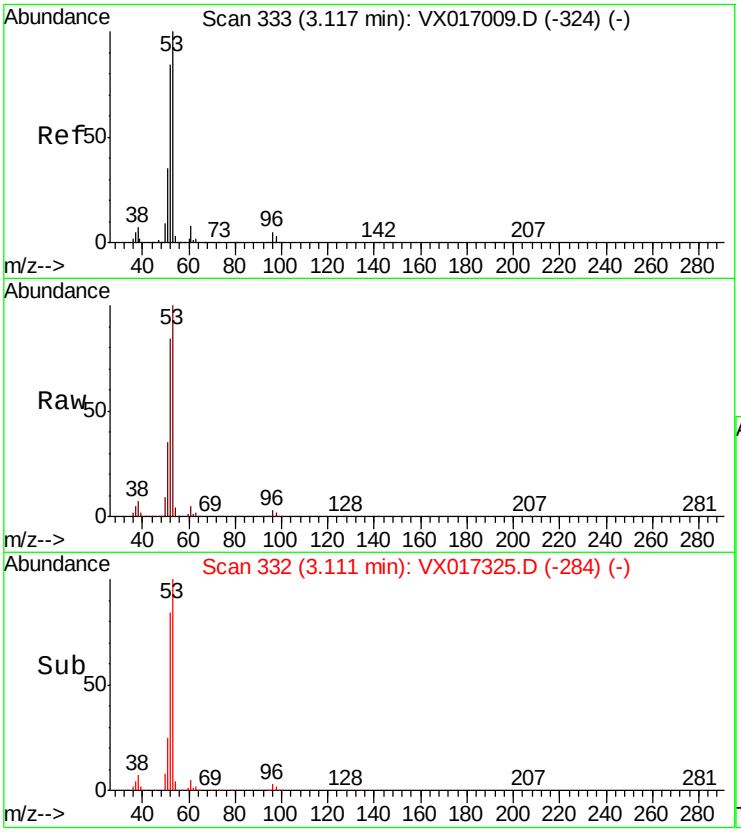


#14
Allyl chloride
Concen: 41.880 ug/l
RT: 2.70 min Scan# 265
Delta R.T. -0.01 min
Lab File: VX017325.D
Acq: 10 Jul 2020 10:53

Tgt Ion: 41 Resp: 228316

Ion	Ratio	Lower	Upper
41	100		
39	66.1	49.4	74.2
76	34.4	26.8	40.2



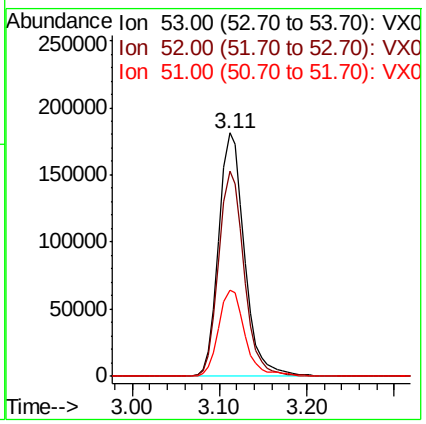


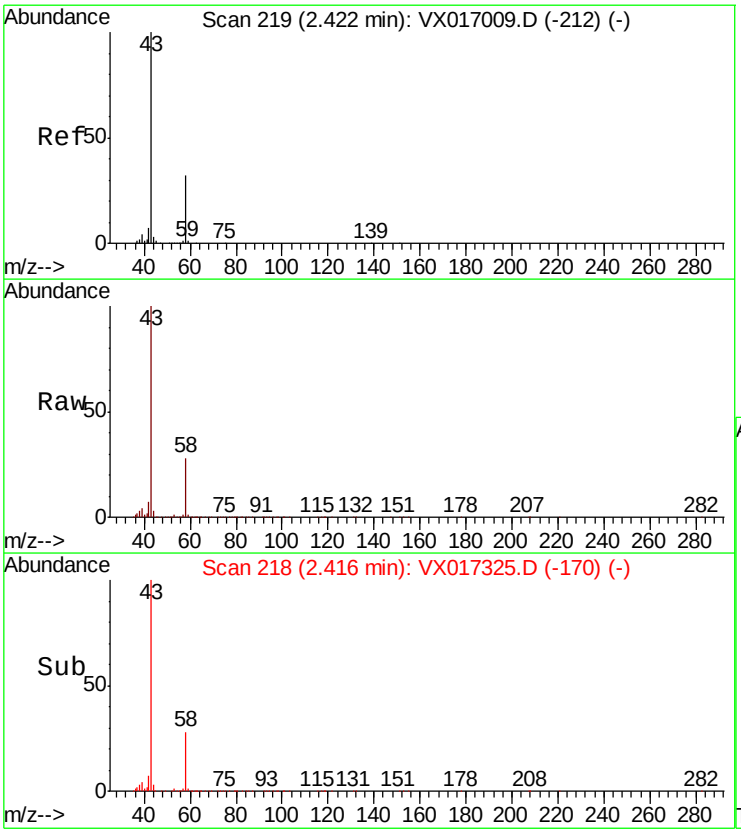
#15
Acrylonitrile
Concen: 220.273 ug/l
RT: 3.11 min Scan# 332
Delta R.T. -0.01 min
Lab File: VX017325.D
Acq: 10 Jul 2020 10:53

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 53 Resp: 371318

Ion	Ratio	Lower	Upper
53	100		
52	83.0	65.6	98.4
51	36.3	28.3	42.5

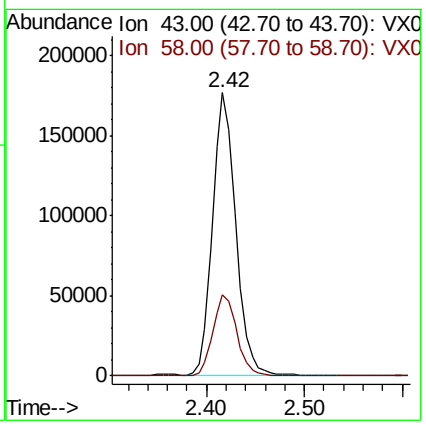


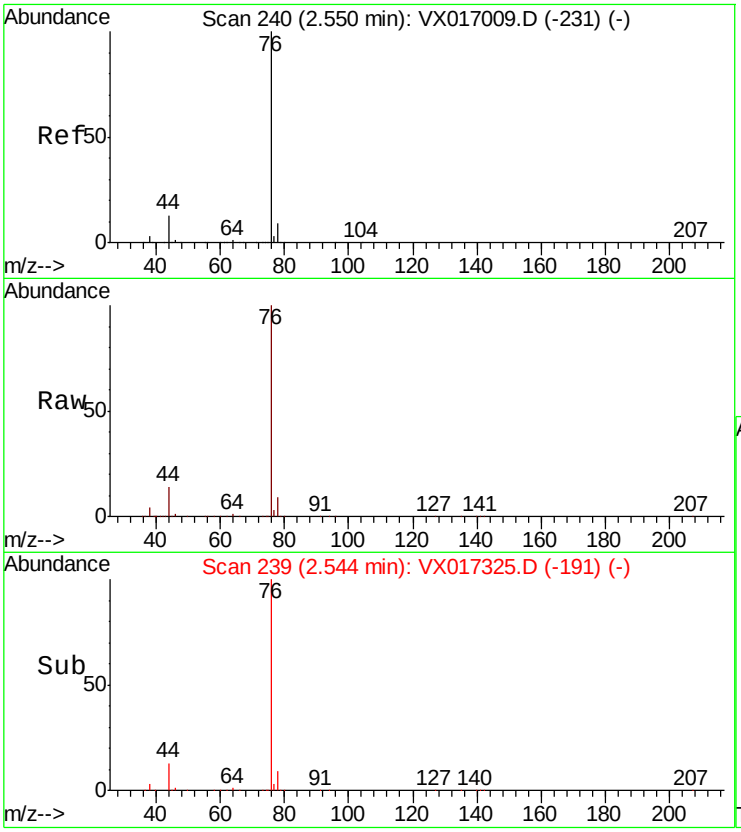


#16
Acetone
Concen: 211.376 ug/l
RT: 2.42 min Scan# 218
Delta R.T. -0.01 min
Lab File: VX017325.D
Acq: 10 Jul 2020 10:53

Tgt Ion: 43 Resp: 290655

Ion	Ratio	Lower	Upper
43	100		
58	28.4	25.7	38.5



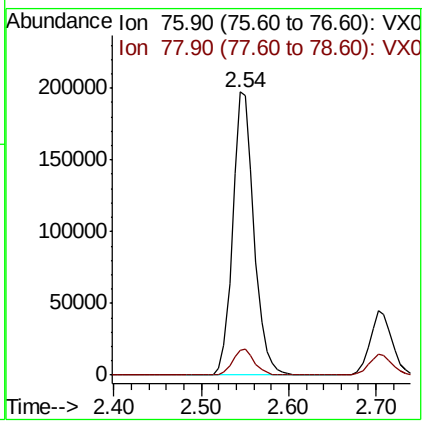


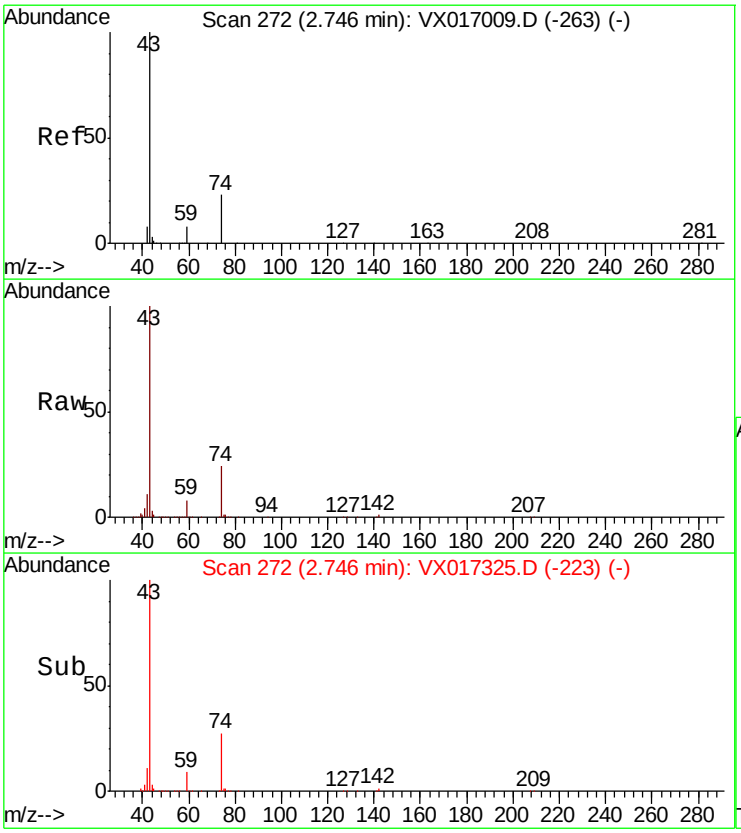
#17
Carbon Disulfide
Concen: 40.802 ug/l
RT: 2.54 min Scan# 239
Delta R.T. -0.01 min
Lab File: VX017325.D
Acq: 10 Jul 2020 10:53

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 76 Resp: 335841

Ion	Ratio	Lower	Upper
76	100		
78	8.8	7.2	10.8

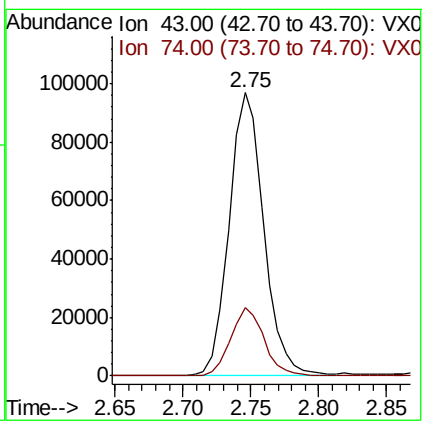


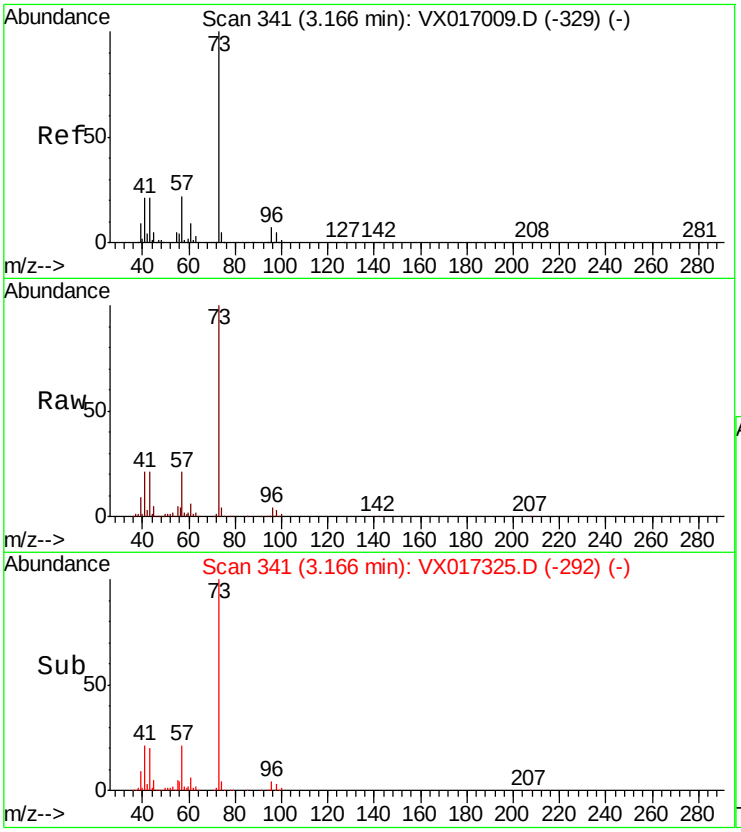


#18
Methyl Acetate
Concen: 47.649 ug/l
RT: 2.75 min Scan# 272
Delta R.T. 0.00 min
Lab File: VX017325.D
Acq: 10 Jul 2020 10:53

Tgt Ion: 43 Resp: 171041

Ion	Ratio	Lower	Upper
43	100		
74	23.7	19.3	28.9



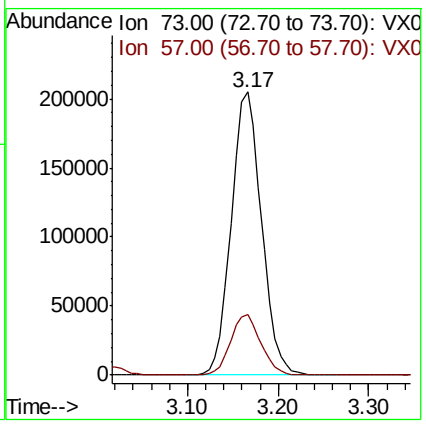


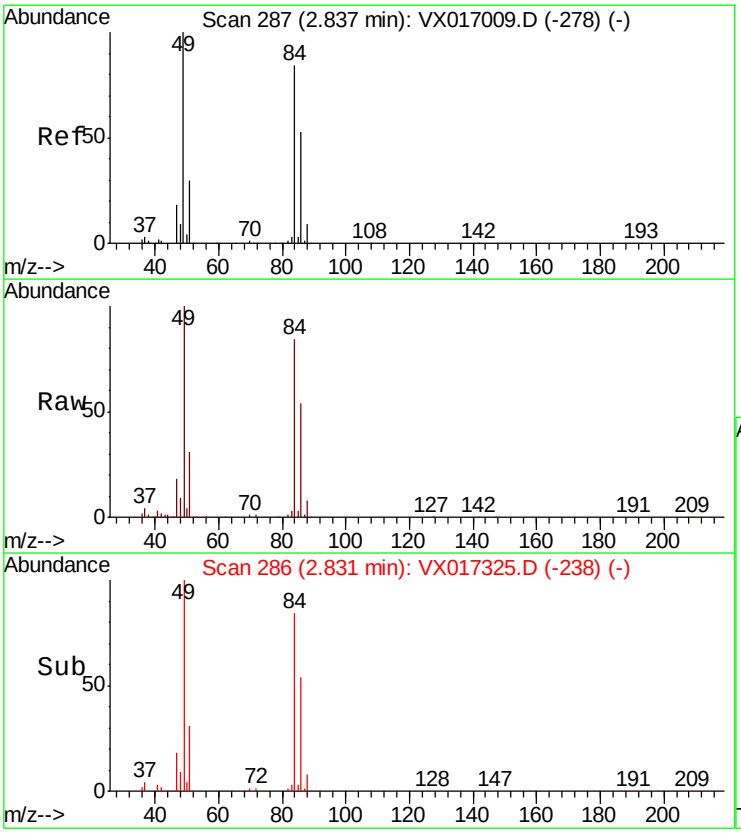
#19
Methyl tert-butyl Ether
Concen: 48.023 ug/l
RT: 3.17 min Scan# 341
Delta R.T. 0.00 min
Lab File: VX017325.D
Acq: 10 Jul 2020 10:53

Instrument : MSVOA_X
ClientSampleId : VSTDCCC050

Tgt Ion: 73 Resp: 475453

Ion	Ratio	Lower	Upper
73	100		
57	21.2	17.6	26.4

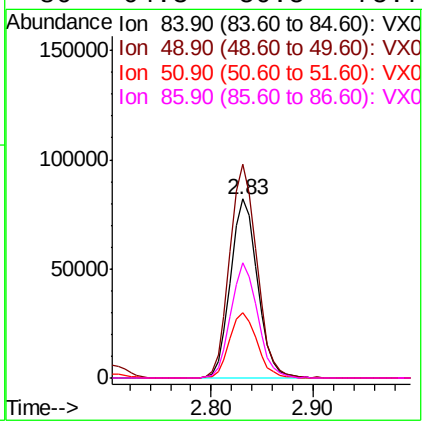


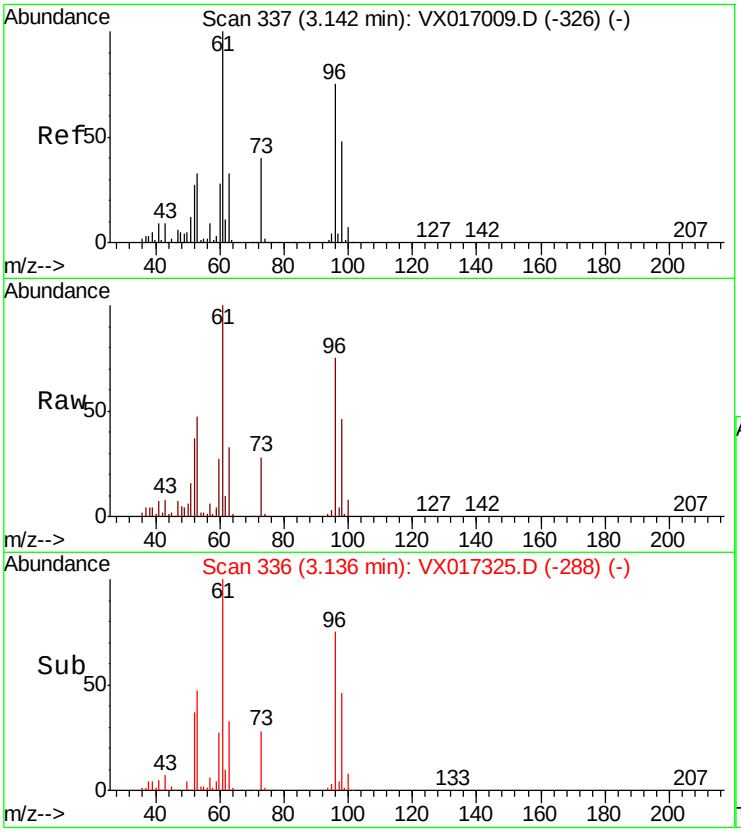


#20
Methylene Chloride
Concen: 47.536 ug/l
RT: 2.83 min Scan# 286
Delta R.T. -0.01 min
Lab File: VX017325.D
Acq: 10 Jul 2020 10:53

Tgt Ion: 84 Resp: 150033

Ion	Ratio	Lower	Upper
84	100		
49	119.5	94.7	142.1
51	36.8	28.6	42.8
86	64.3	50.5	75.7



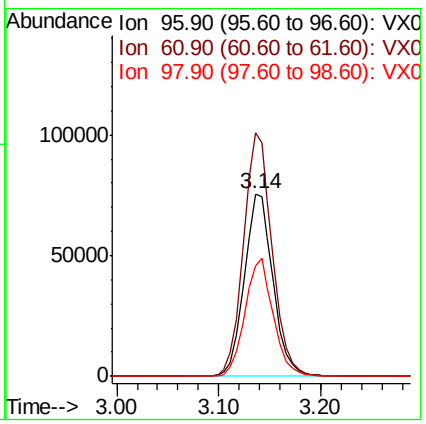


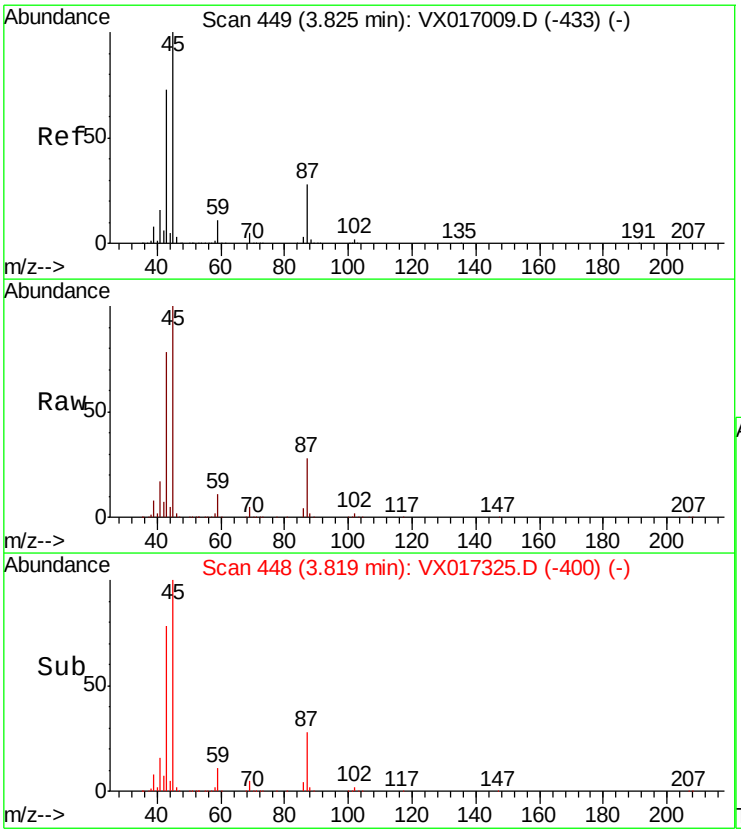
#21
trans-1,2-Dichloroethene
Concen: 45.022 ug/l
RT: 3.14 min Scan# 336
Delta R.T. -0.01 min
Lab File: VX017325.D
Acq: 10 Jul 2020 10:53

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 96 Resp: 147386

Ion	Ratio	Lower	Upper
96	100		
61	133.5	107.0	160.6
98	60.9	51.6	77.4

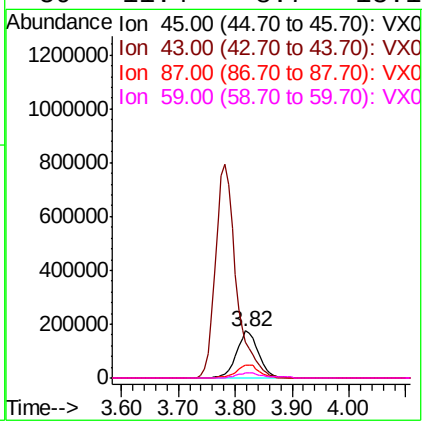


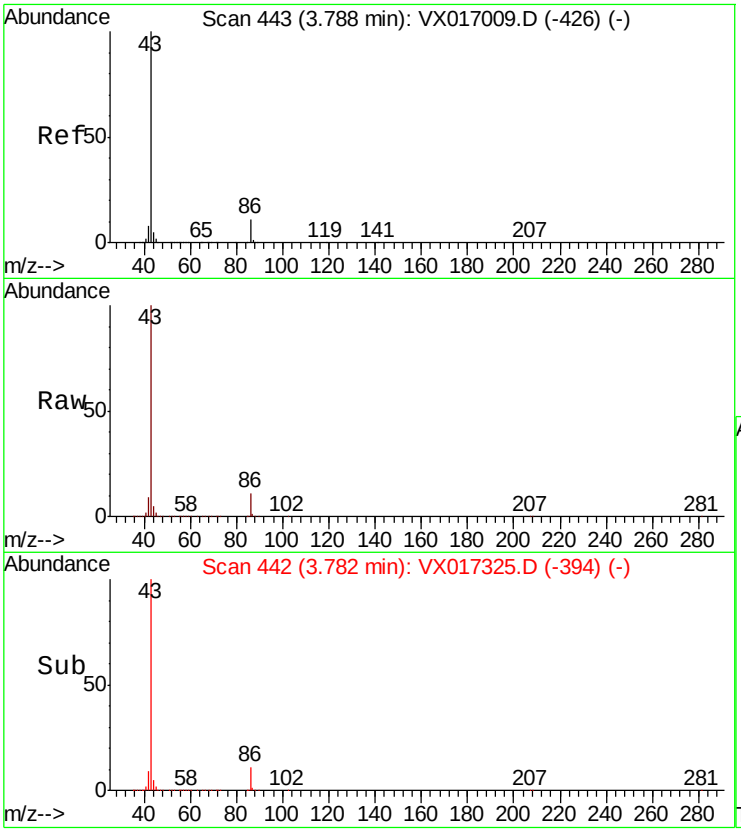


#22
Diisopropyl ether
Concen: 46.784 ug/l
RT: 3.82 min Scan# 448
Delta R.T. -0.01 min
Lab File: VX017325.D
Acq: 10 Jul 2020 10:53

Tgt Ion: 45 Resp: 472059

Ion	Ratio	Lower	Upper
45	100		
43	77.5	58.6	88.0
87	27.8	22.6	34.0
59	11.4	8.7	13.1



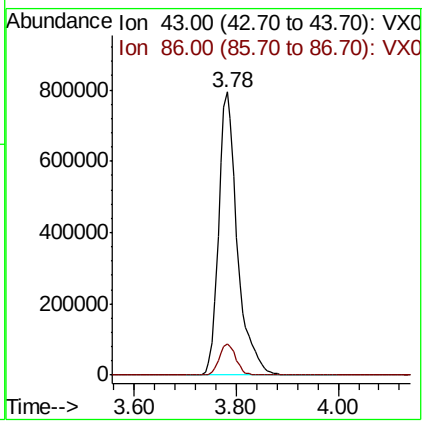


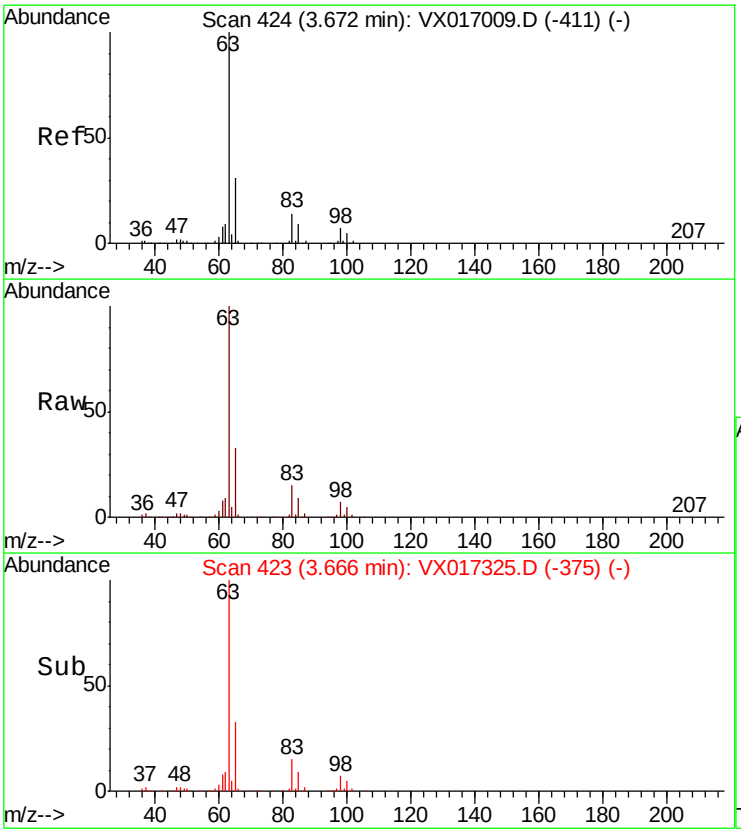
#23
Vinyl Acetate
Concen: 232.517 ug/l
RT: 3.78 min Scan# 442
Delta R.T. -0.01 min
Lab File: VX017325.D
Acq: 10 Jul 2020 10:53

Instrument : MSVOA_X
ClientSampleId : VSTDCCC050

Tgt Ion: 43 Resp: 2016042

Ion	Ratio	Lower	Upper
43	100		
86	11.2	8.6	13.0

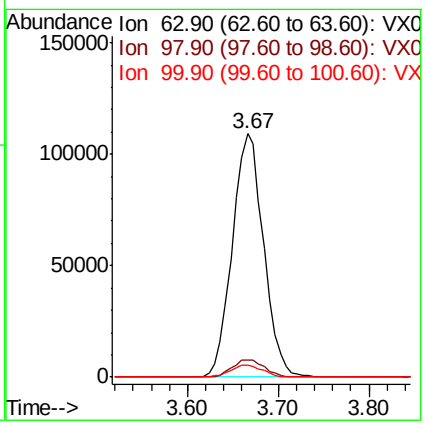


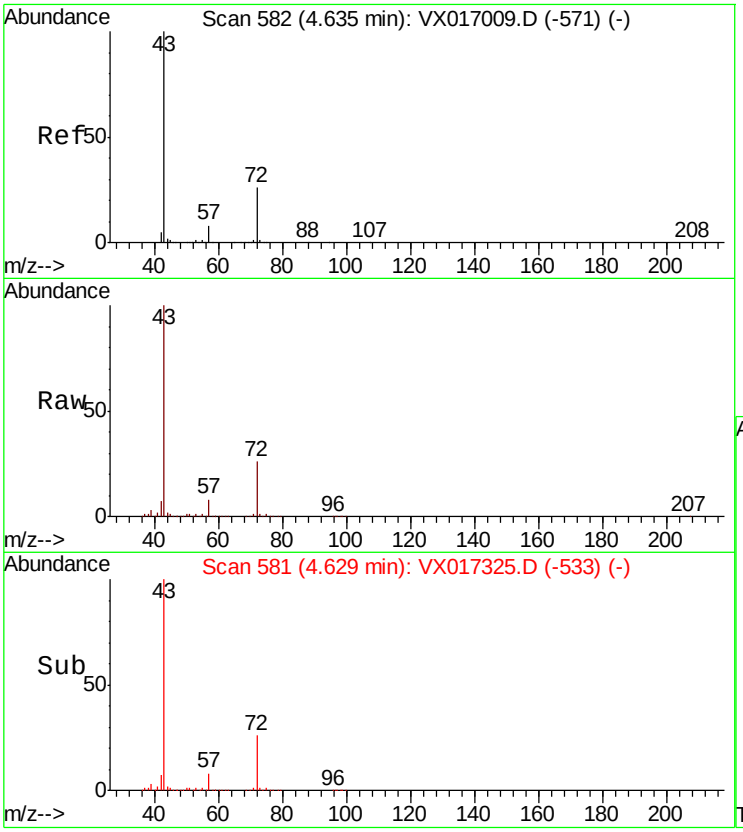


#24
1,1-Dichloroethane
Concen: 45.419 ug/l
RT: 3.67 min Scan# 423
Delta R.T. -0.01 min
Lab File: VX017325.D
Acq: 10 Jul 2020 10:53

Tgt Ion: 63 Resp: 260760

Ion	Ratio	Lower	Upper
63	100		
98	7.2	3.6	10.8
100	4.9	2.4	7.1



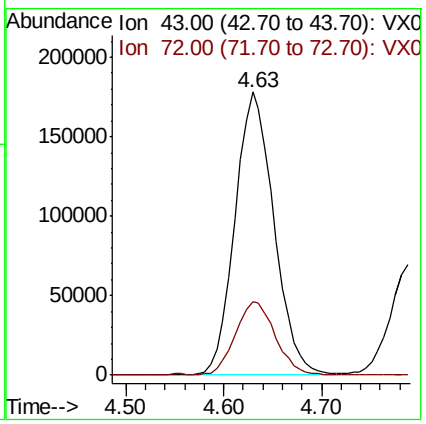


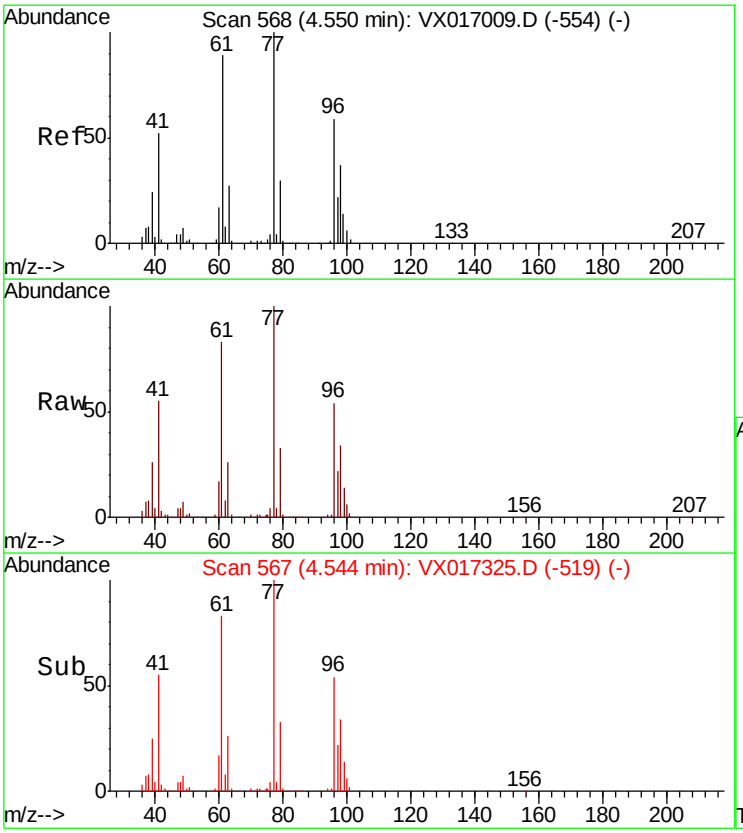
#25
2-Butanone
Concen: 213.874 ug/l
RT: 4.63 min Scan# 581
Delta R.T. -0.01 min
Lab File: VX017325.D
Acq: 10 Jul 2020 10:53

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 43 Resp: 490032

Ion	Ratio	Lower	Upper
43	100		
72	25.9	20.8	31.2

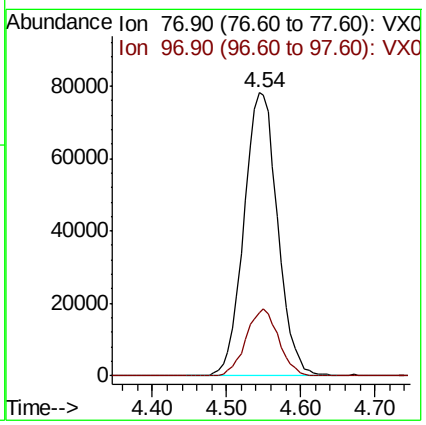


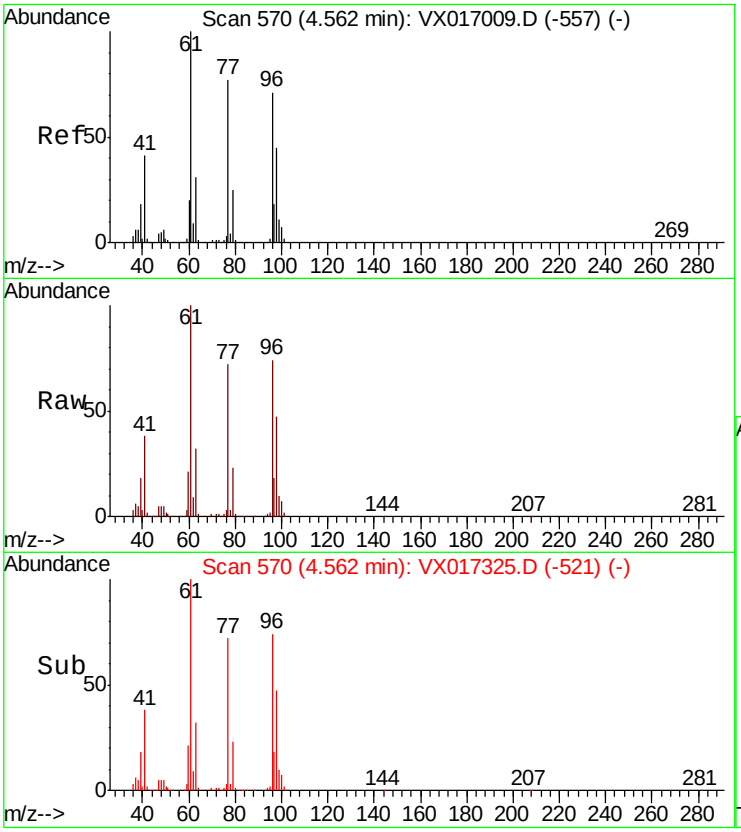


#26
2,2-Dichloropropane
Concen: 48.616 ug/l
RT: 4.54 min Scan# 567
Delta R.T. -0.01 min
Lab File: VX017325.D
Acq: 10 Jul 2020 10:53

Tgt Ion: 77 Resp: 247830

Ion	Ratio	Lower	Upper
77	100		
97	22.9	11.4	34.2



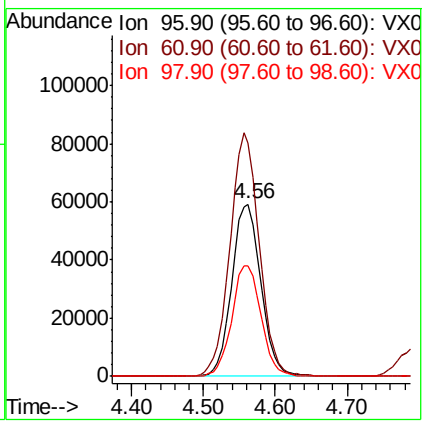


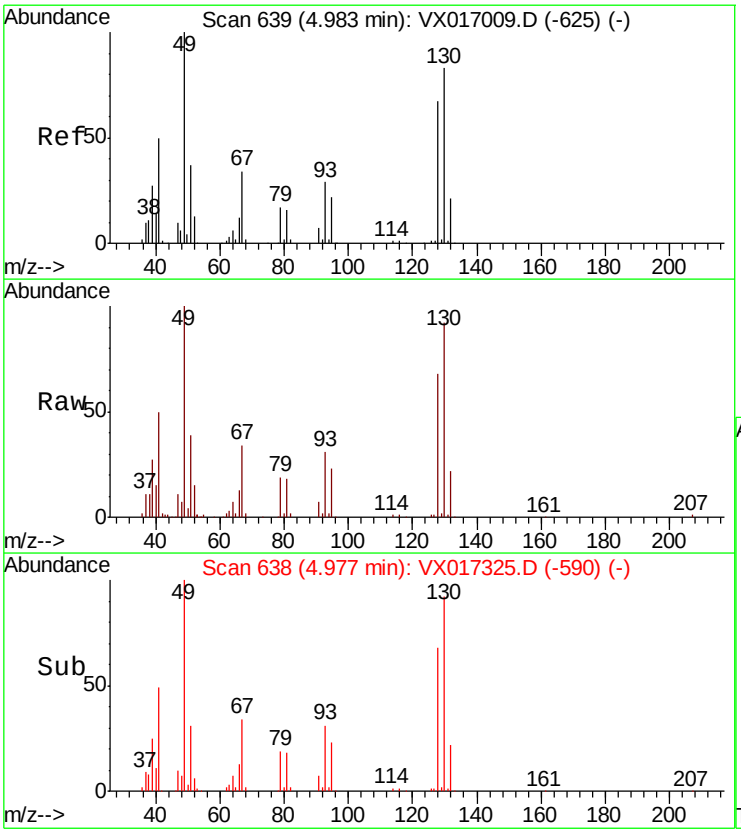
#27
cis-1,2-Dichloroethene
Concen: 44.829 ug/l
RT: 4.56 min Scan# 570
Delta R.T. 0.00 min
Lab File: VX017325.D
Acq: 10 Jul 2020 10:53

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 96 Resp: 166281

Ion	Ratio	Lower	Upper
96	100		
61	142.5	0.0	282.8
98	64.6	0.0	127.6

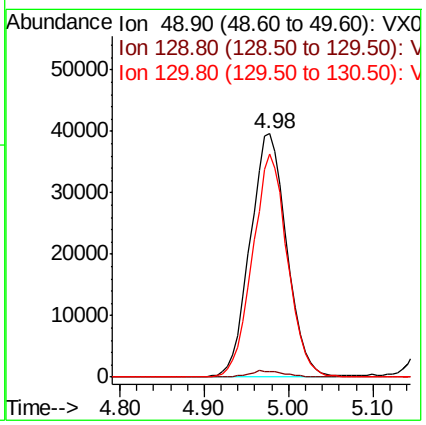


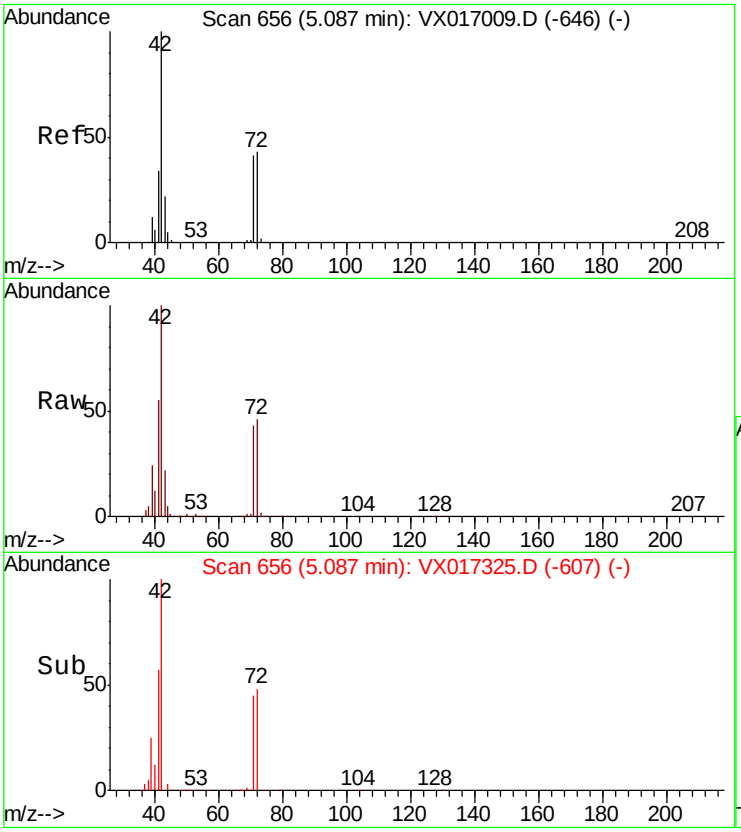


#28
Bromochloromethane
Concen: 42.204 ug/l
RT: 4.98 min Scan# 638
Delta R.T. -0.01 min
Lab File: VX017325.D
Acq: 10 Jul 2020 10:53

Tgt Ion: 49 Resp: 117909

Ion	Ratio	Lower	Upper
49	100		
129	2.4	0.0	4.2
130	87.6	66.6	100.0



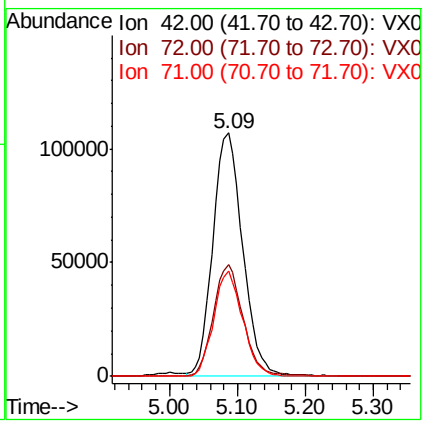


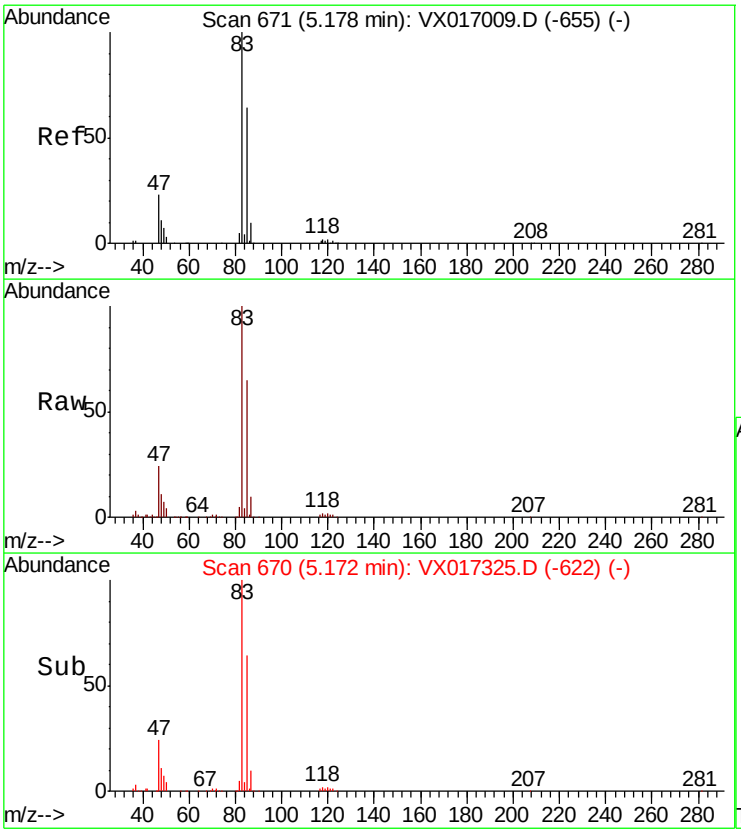
#29
Tetrahydrofuran
Concen: 214.744 ug/l
RT: 5.09 min Scan# 656
Delta R.T. 0.00 min
Lab File: VX017325.D
Acq: 10 Jul 2020 10:53

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 42 Resp: 325091

Ion	Ratio	Lower	Upper
42	100		
72	46.1	35.3	52.9
71	42.3	33.1	49.7

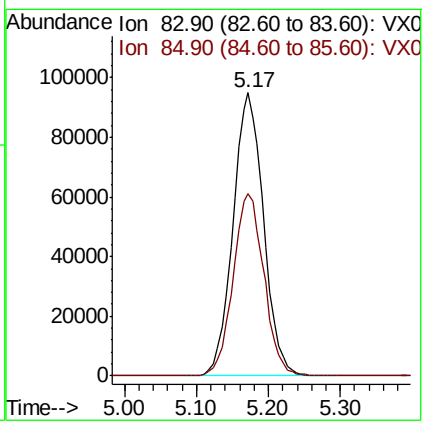


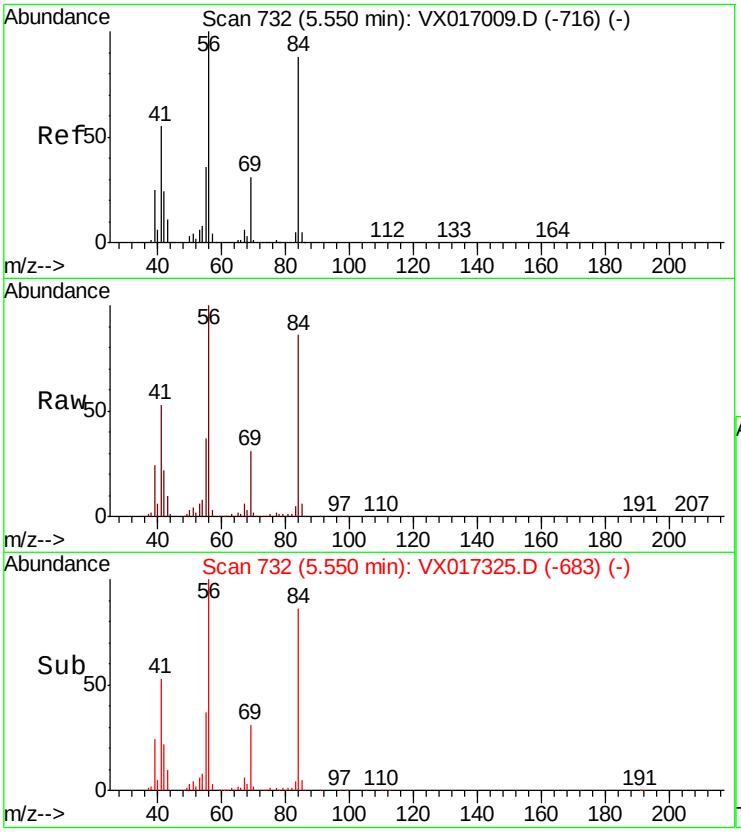


#30
Chloroform
Concen: 47.308 ug/l
RT: 5.17 min Scan# 670
Delta R.T. -0.01 min
Lab File: VX017325.D
Acq: 10 Jul 2020 10:53

Tgt Ion: 83 Resp: 278421

Ion	Ratio	Lower	Upper
83	100		
85	64.5	51.4	77.2



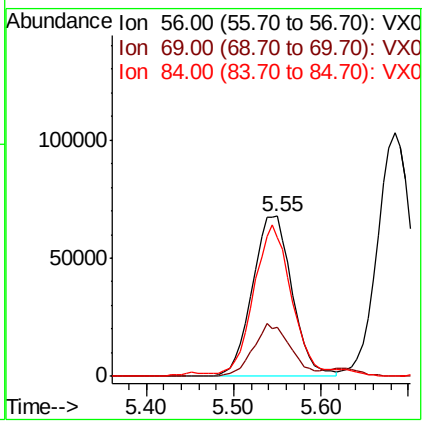


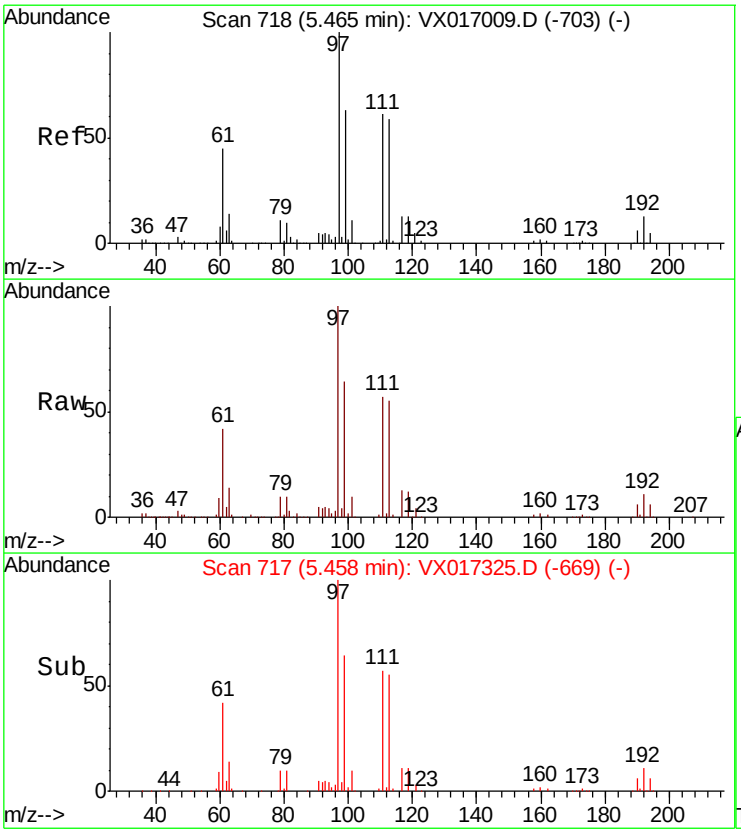
#31
Cyclohexane
Concen: 43.452 ug/l
RT: 5.55 min Scan# 732
Delta R.T. 0.00 min
Lab File: VX017325.D
Acq: 10 Jul 2020 10:53

Instrument : MSVOA_X
ClientSampleId : VSTDCCC050

Tgt Ion: 56 Resp: 215634

Ion	Ratio	Lower	Upper
56	100		
69	31.1	25.0	37.4
84	84.8	69.1	103.7

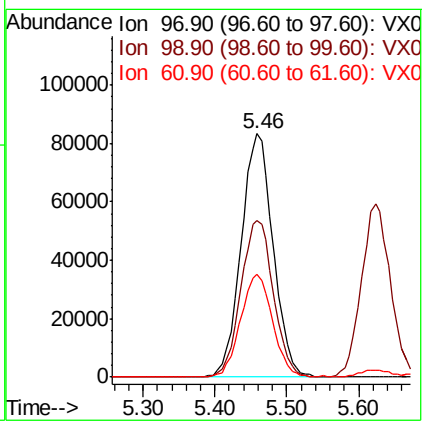


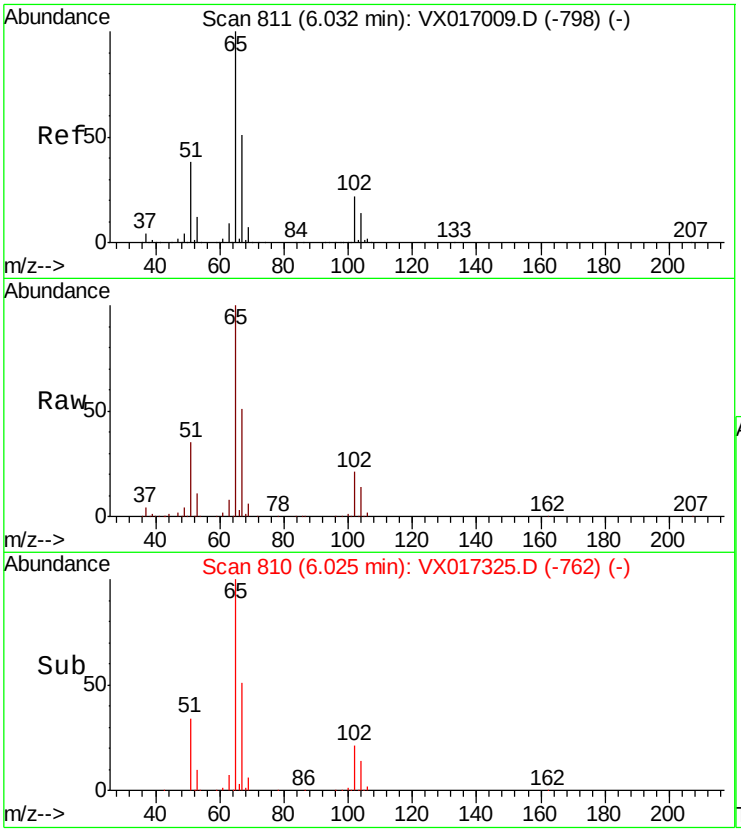


#32
1,1,1-Trichloroethane
Concen: 47.297 ug/l
RT: 5.46 min Scan# 717
Delta R.T. -0.01 min
Lab File: VX017325.D
Acq: 10 Jul 2020 10:53

Tgt Ion: 97 Resp: 256356

Ion	Ratio	Lower	Upper
97	100		
99	65.5	50.8	76.2
61	42.5	33.7	50.5



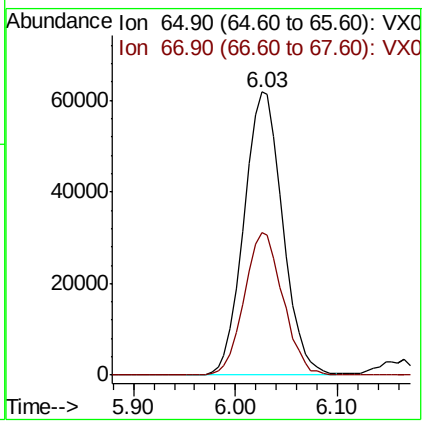


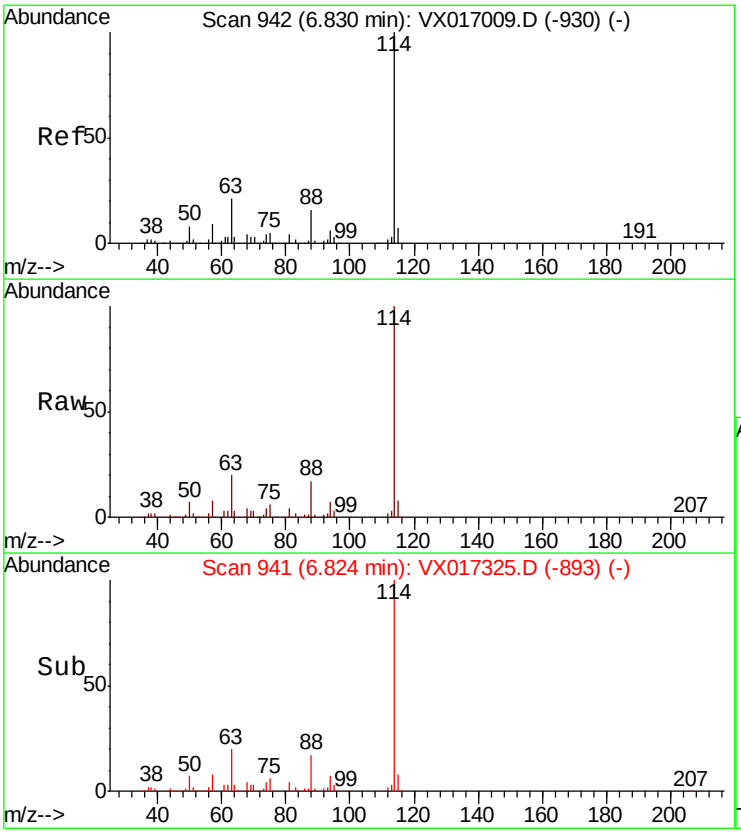
#33
1,2-Dichloroethane-d4
Concen: 44.475 ug/l
RT: 6.03 min Scan# 810
Delta R.T. -0.01 min
Lab File: VX017325.D
Acq: 10 Jul 2020 10:53

Instrument : MSVOA_X
ClientSampleId : VSTDCCC050

Tgt Ion: 65 Resp: 163478

Ion	Ratio	Lower	Upper
65	100		
67	50.3	0.0	103.8

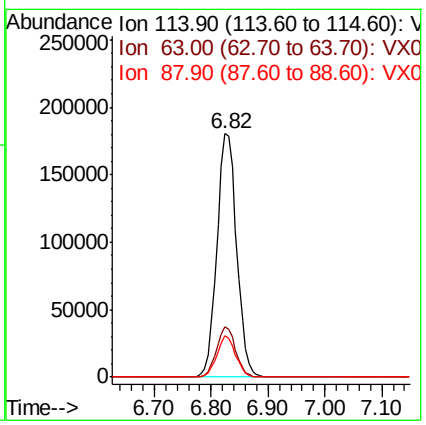


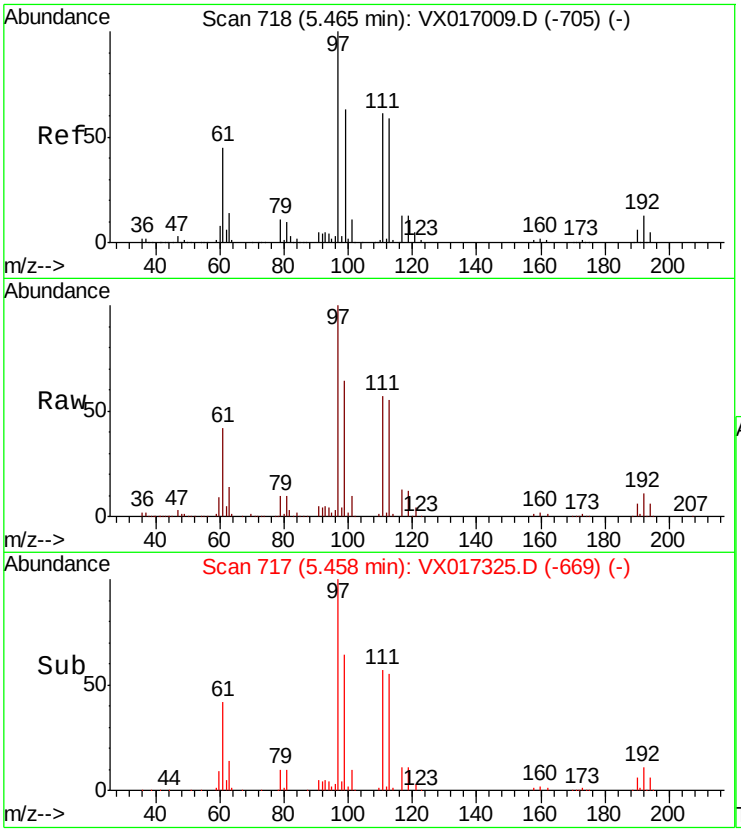


#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.82 min Scan# 941
Delta R.T. -0.01 min
Lab File: VX017325.D
Acq: 10 Jul 2020 10:53

Tgt Ion:114 Resp: 433148

Ion	Ratio	Lower	Upper
114	100		
63	20.4	0.0	41.4
88	16.8	0.0	32.4



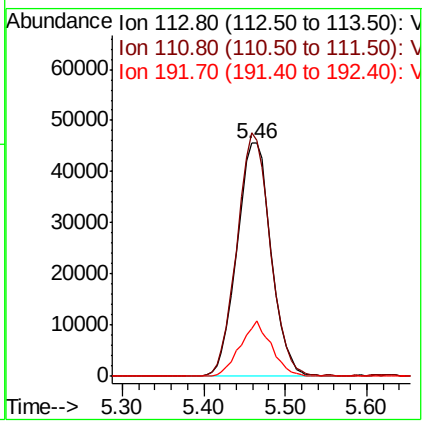


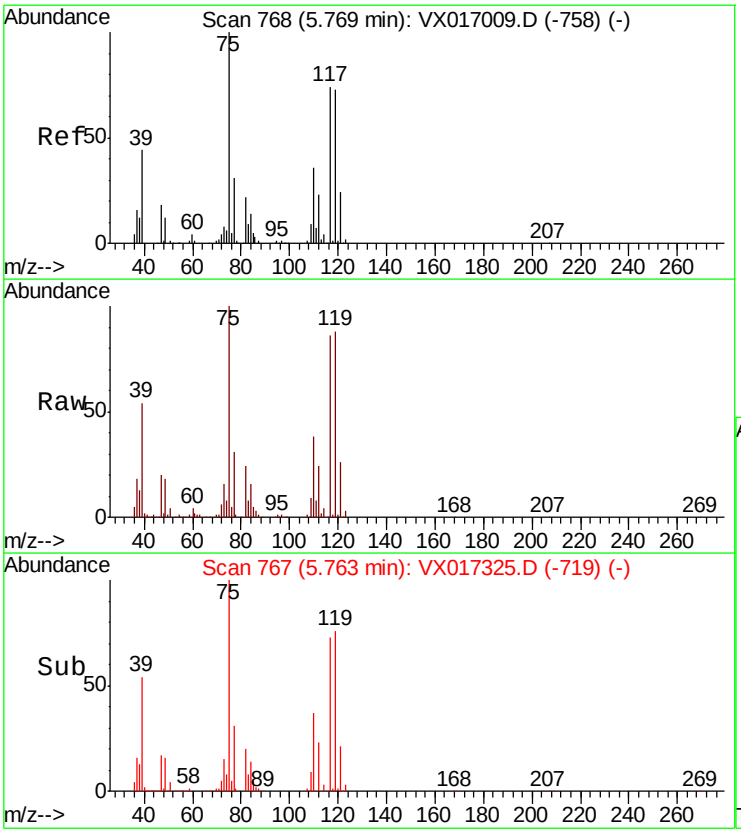
#35
Dibromofluoromethane
Concen: 48.702 ug/l
RT: 5.46 min Scan# 717
Delta R.T. -0.01 min
Lab File: VX017325.D
Acq: 10 Jul 2020 10:53

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion:113 Resp: 133442

Ion	Ratio	Lower	Upper
113	100		
111	101.7	81.9	122.9
192	21.7	16.7	25.1

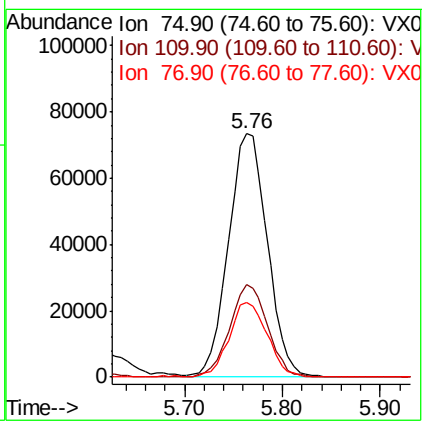


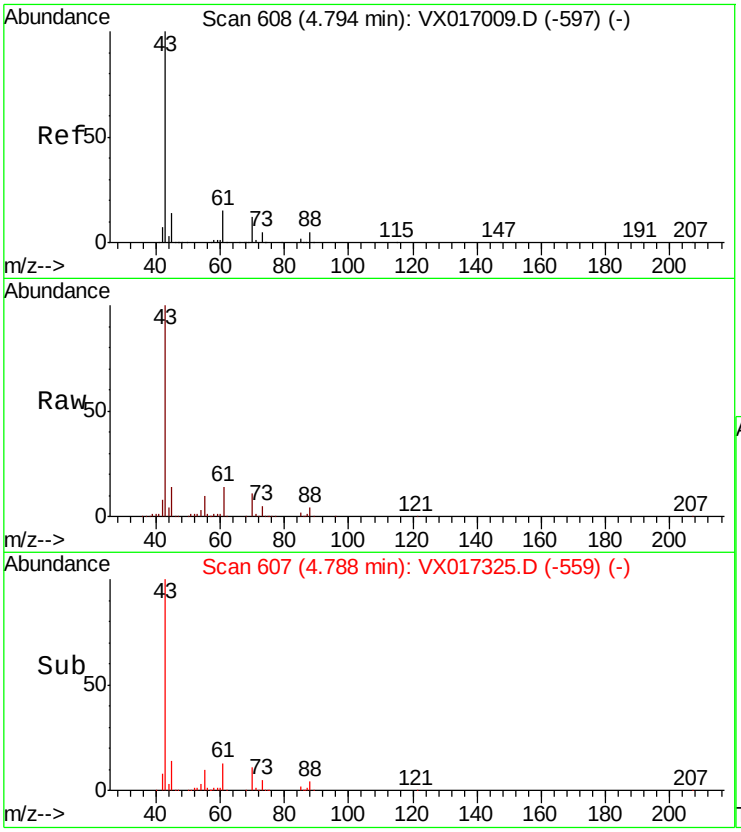


#36
1,1-Dichloropropene
Concen: 49.279 ug/l
RT: 5.76 min Scan# 767
Delta R.T. -0.01 min
Lab File: VX017325.D
Acq: 10 Jul 2020 10:53

Tgt Ion: 75 Resp: 201739

Ion	Ratio	Lower	Upper
75	100		
110	37.1	18.1	54.1
77	30.4	24.6	37.0



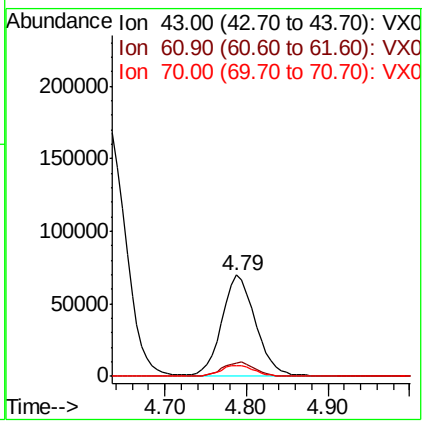


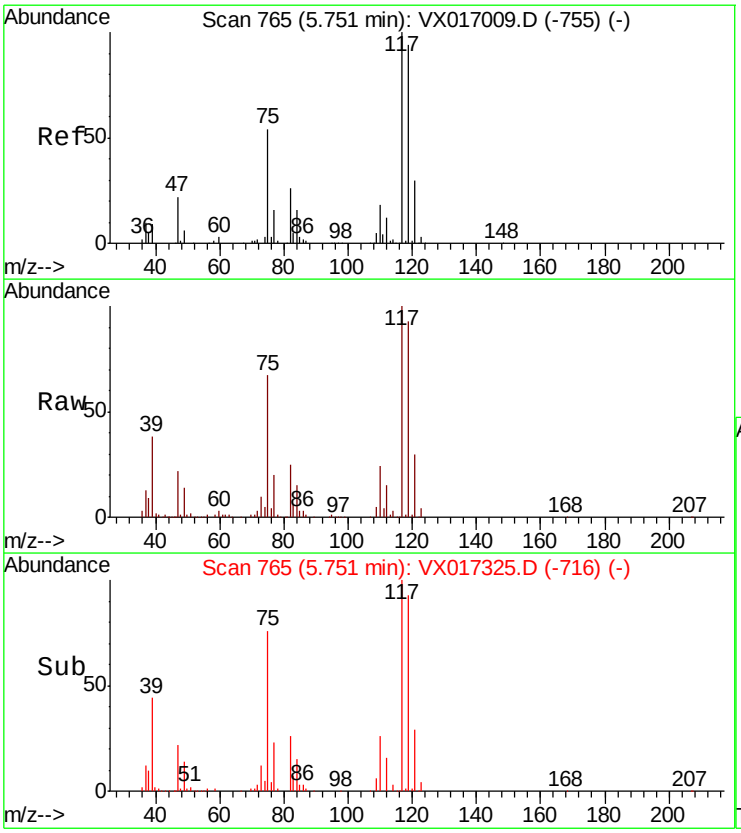
#37
Ethyl Acetate
Concen: 47.890 ug/l
RT: 4.79 min Scan# 607
Delta R.T. -0.01 min
Lab File: VX017325.D
Acq: 10 Jul 2020 10:53

Instrument : MSVOA_X
ClientSampleId : VSTDCCC050

Tgt Ion: 43 Resp: 198917

Ion	Ratio	Lower	Upper
43	100		
61	14.3	11.0	16.4
70	11.2	8.9	13.3

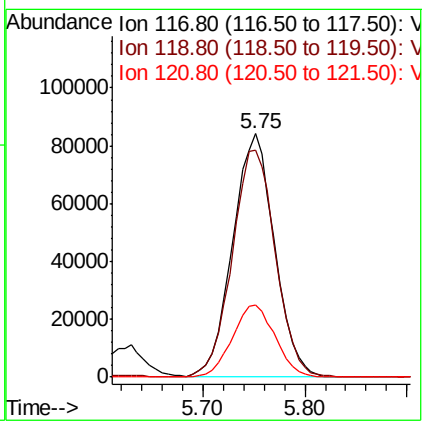


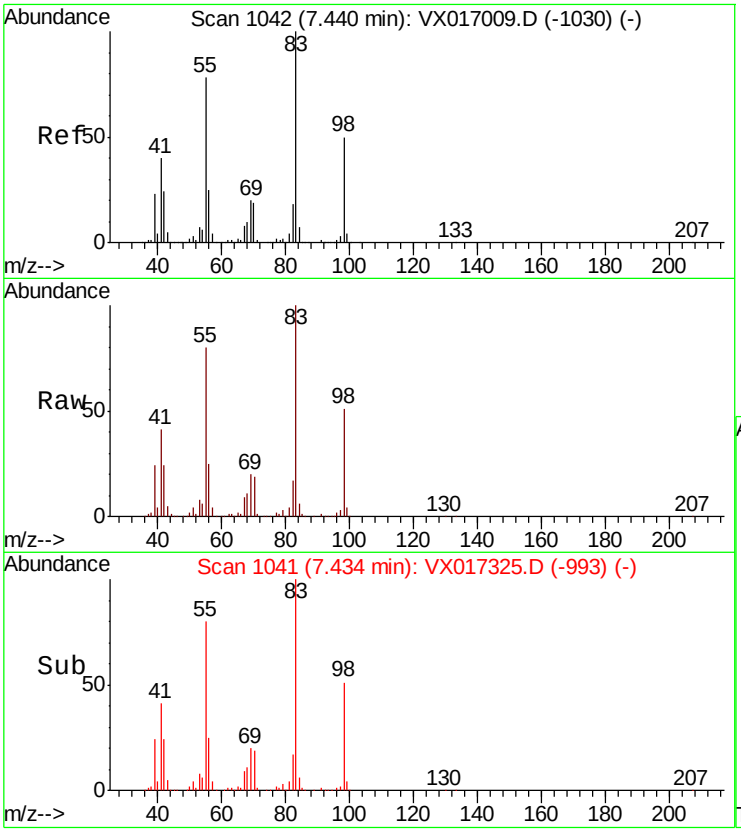


#38
Carbon Tetrachloride
Concen: 52.938 ug/l
RT: 5.75 min Scan# 765
Delta R.T. 0.00 min
Lab File: VX017325.D
Acq: 10 Jul 2020 10:53

Tgt Ion:117 Resp: 238698

Ion	Ratio	Lower	Upper
117	100		
119	93.3	75.4	113.0
121	29.5	23.8	35.6



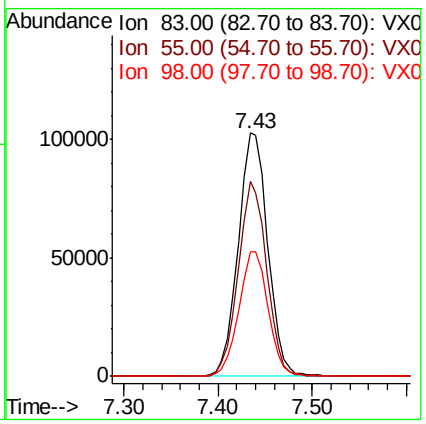


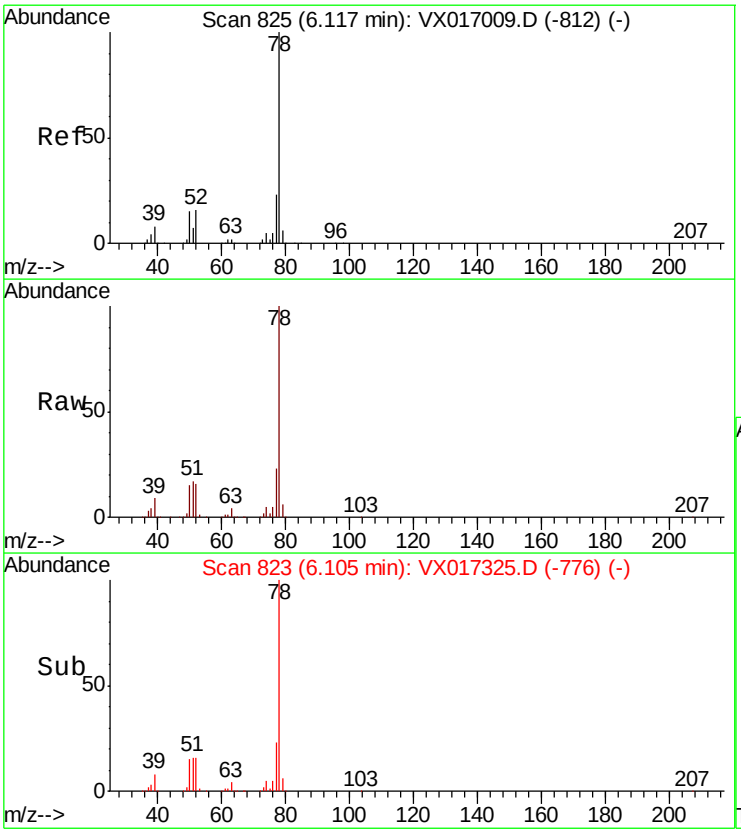
#39
Methylcyclohexane
Concen: 49.268 ug/l
RT: 7.43 min Scan# 1041
Delta R.T. -0.01 min
Lab File: VX017325.D
Acq: 10 Jul 2020 10:53

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 83 Resp: 224409

Ion	Ratio	Lower	Upper
83	100		
55	80.2	62.5	93.7
98	51.0	40.1	60.1

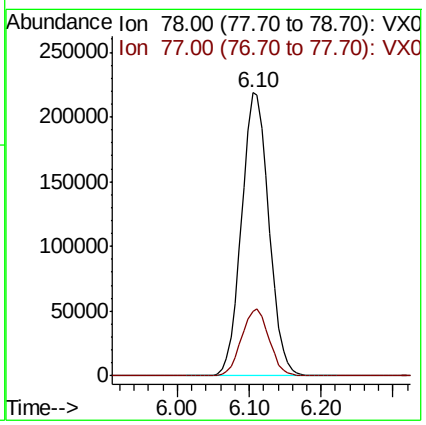


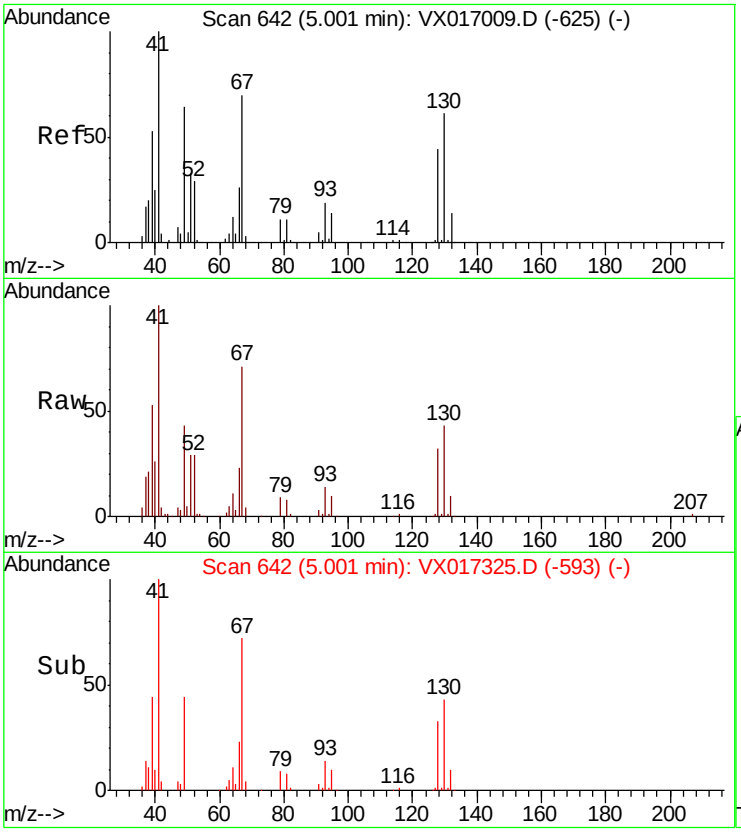


#40
Benzene
Concen: 47.964 ug/l
RT: 6.10 min Scan# 823
Delta R.T. -0.01 min
Lab File: VX017325.D
Acq: 10 Jul 2020 10:53

Tgt Ion: 78 Resp: 576925

Ion	Ratio	Lower	Upper
78	100		
77	23.0	18.3	27.5



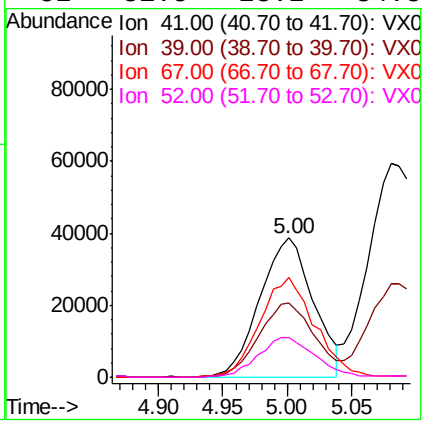


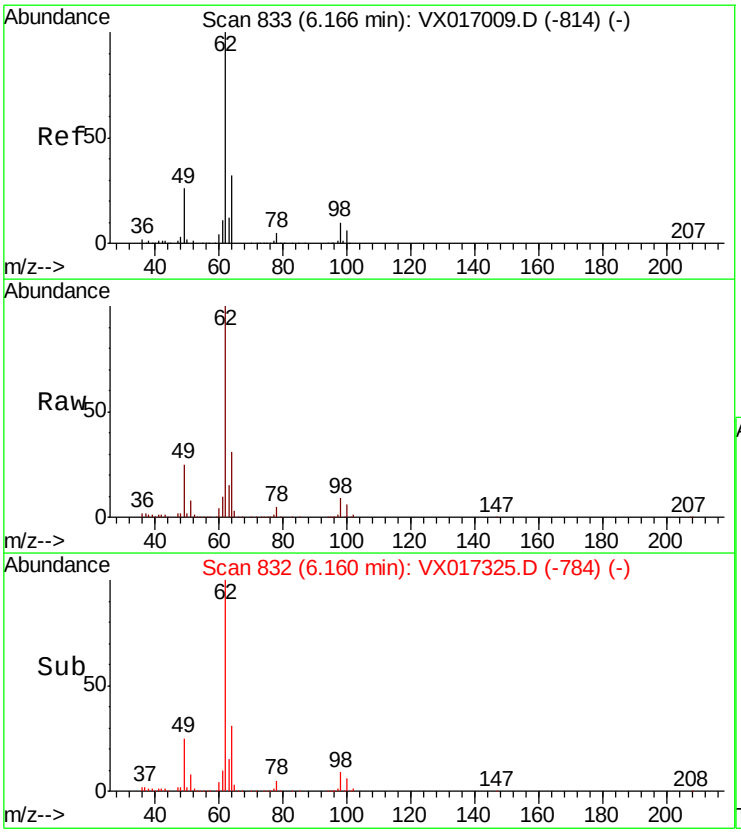
#41
Methacrylonitrile
Concen: 47.486 ug/l
RT: 5.00 min Scan# 642
Delta R.T. 0.00 min
Lab File: VX017325.D
Acq: 10 Jul 2020 10:53

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 41 Resp: 111011

Ion	Ratio	Lower	Upper
41	100		
39	56.0	44.4	66.6
67	74.0	57.1	85.7
52	31.5	23.2	34.8

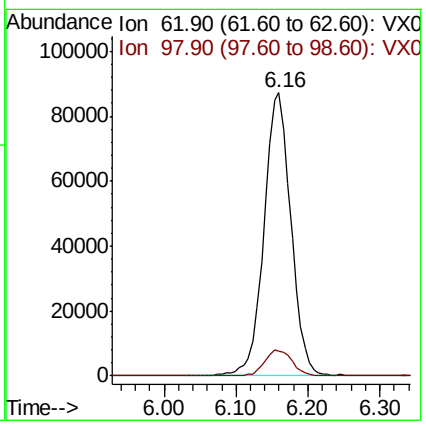


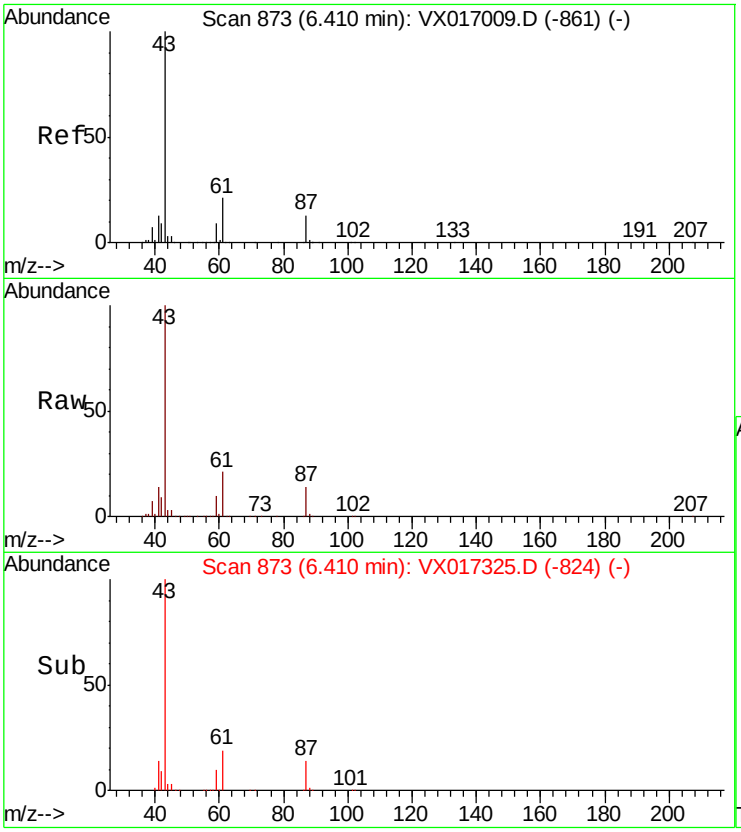


#42
1,2-Dichloroethane
Concen: 51.896 ug/l
RT: 6.16 min Scan# 832
Delta R.T. -0.01 min
Lab File: VX017325.D
Acq: 10 Jul 2020 10:53

Tgt Ion: 62 Resp: 225470

Ion	Ratio	Lower	Upper
62	100		
98	9.4	0.0	19.2



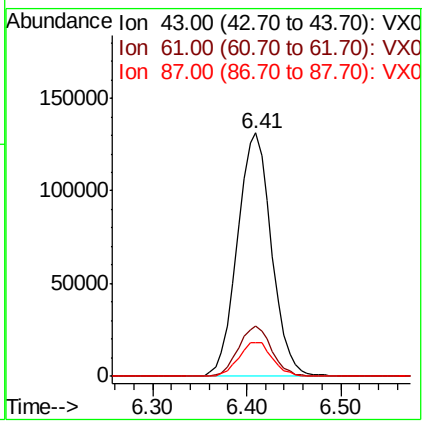


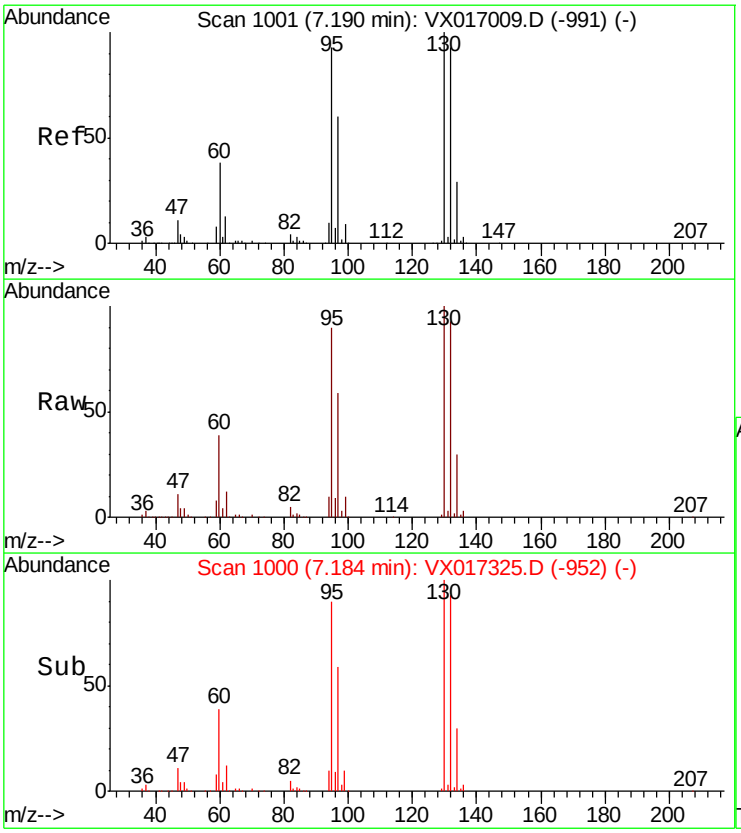
#43
Isopropyl Acetate
Concen: 48.033 ug/l
RT: 6.41 min Scan# 873
Delta R.T. 0.00 min
Lab File: VX017325.D
Acq: 10 Jul 2020 10:53

Instrument : MSVOA_X
ClientSampleId : VSTDCCC050

Tgt Ion: 43 Resp: 331525

Ion	Ratio	Lower	Upper
43	100		
61	20.2	16.2	24.2
87	14.2	10.7	16.1

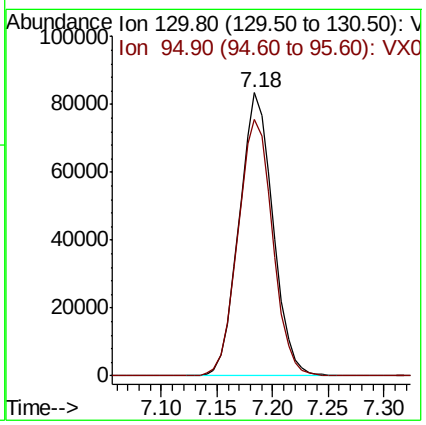


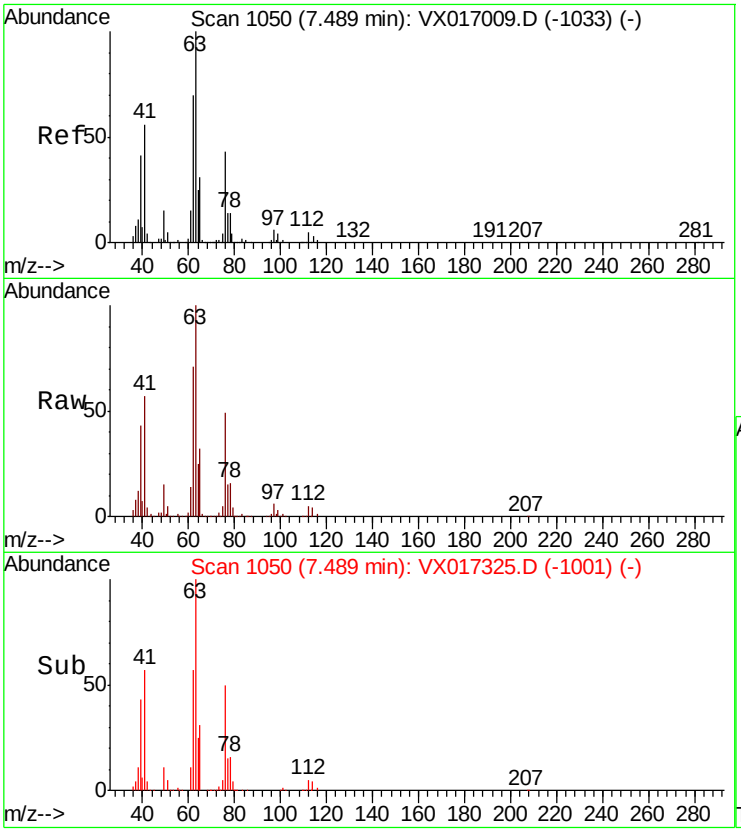


#44
Trichloroethene
Concen: 53.047 ug/l
RT: 7.18 min Scan# 1000
Delta R.T. -0.01 min
Lab File: VX017325.D
Acq: 10 Jul 2020 10:53

Tgt Ion:130 Resp: 176008

Ion	Ratio	Lower	Upper
130	100		
95	90.5	0.0	185.0



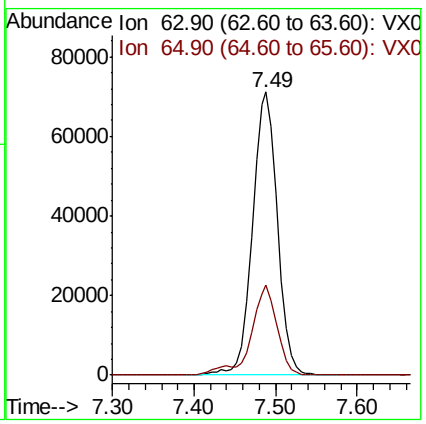


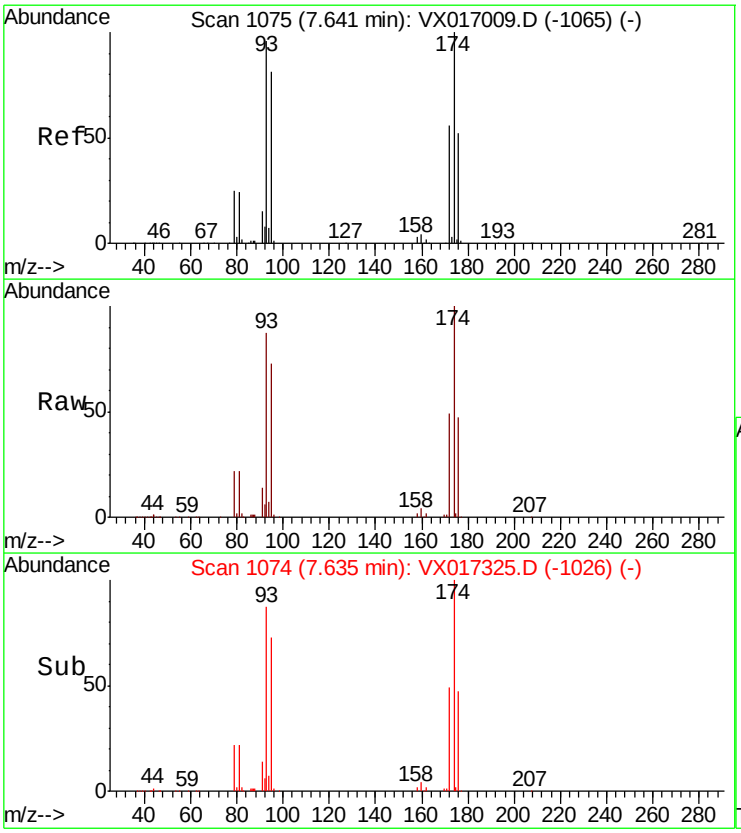
#45
1,2-Dichloropropane
Concen: 49.247 ug/l
RT: 7.49 min Scan# 1050
Delta R.T. 0.00 min
Lab File: VX017325.D
Acq: 10 Jul 2020 10:53

Instrument : MSVOA_X
ClientSampleId : VSTDCCC050

Tgt Ion: 63 Resp: 152140

Ion	Ratio	Lower	Upper
63	100		
65	32.0	24.6	36.8

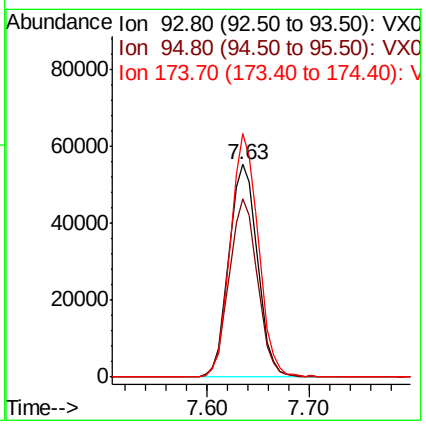


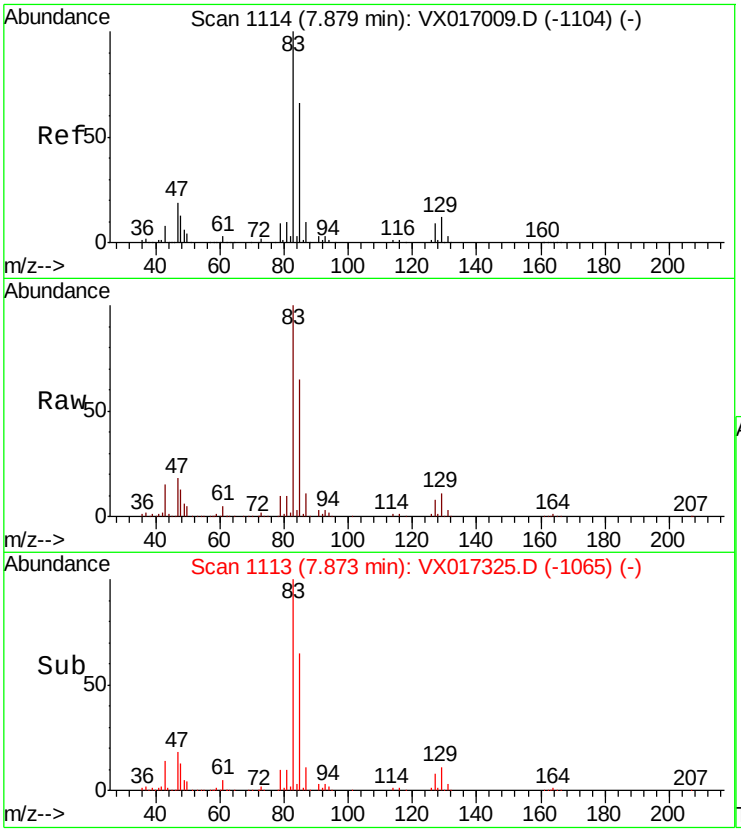


#46
Dibromomethane
Concen: 50.591 ug/l
RT: 7.63 min Scan# 1074
Delta R.T. -0.01 min
Lab File: VX017325.D
Acq: 10 Jul 2020 10:53

Tgt Ion: 93 Resp: 106704

Ion	Ratio	Lower	Upper
93	100		
95	83.2	67.4	101.0
174	111.5	84.3	126.5



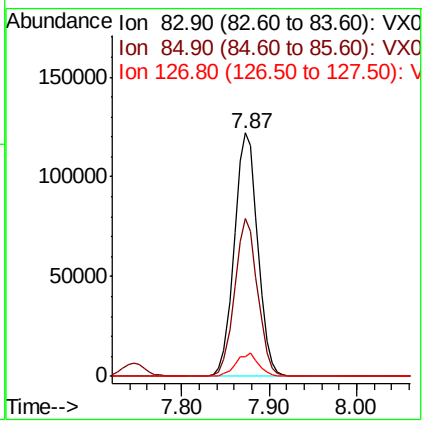


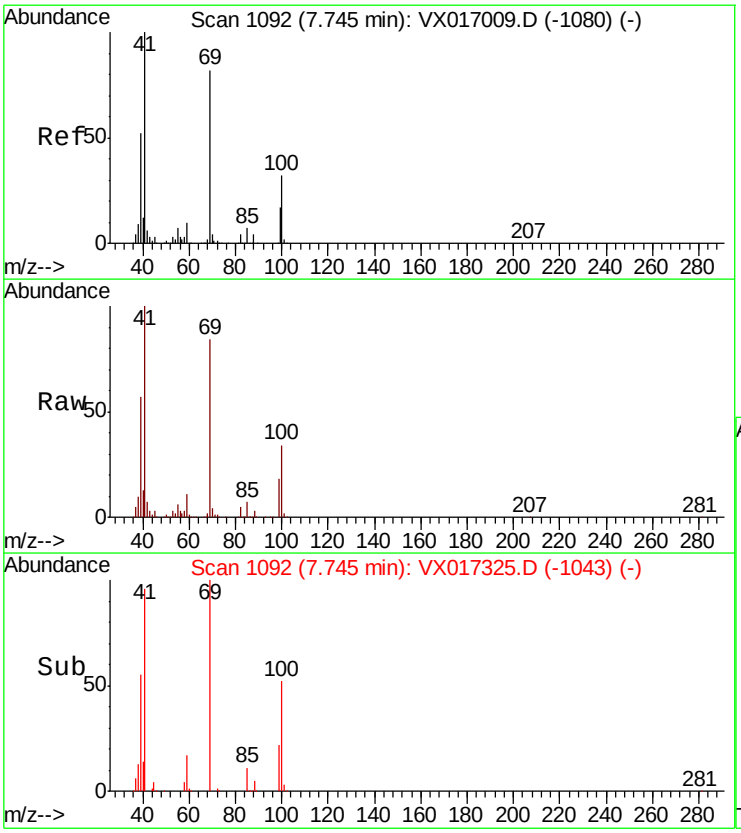
#47
Bromodichloromethane
Concen: 52.399 ug/l
RT: 7.87 min Scan# 1113
Delta R.T. -0.01 min
Lab File: VX017325.D
Acq: 10 Jul 2020 10:53

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 83 Resp: 227759

Ion	Ratio	Lower	Upper
83	100		
85	64.8	53.0	79.4
127	8.3	7.5	11.3

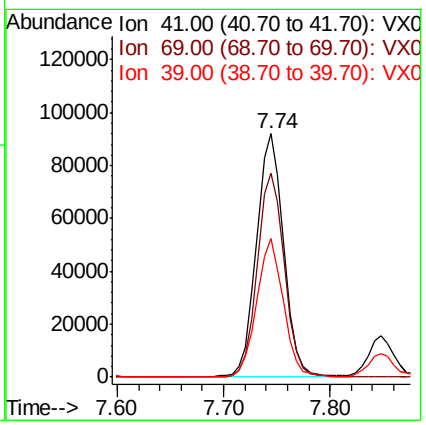


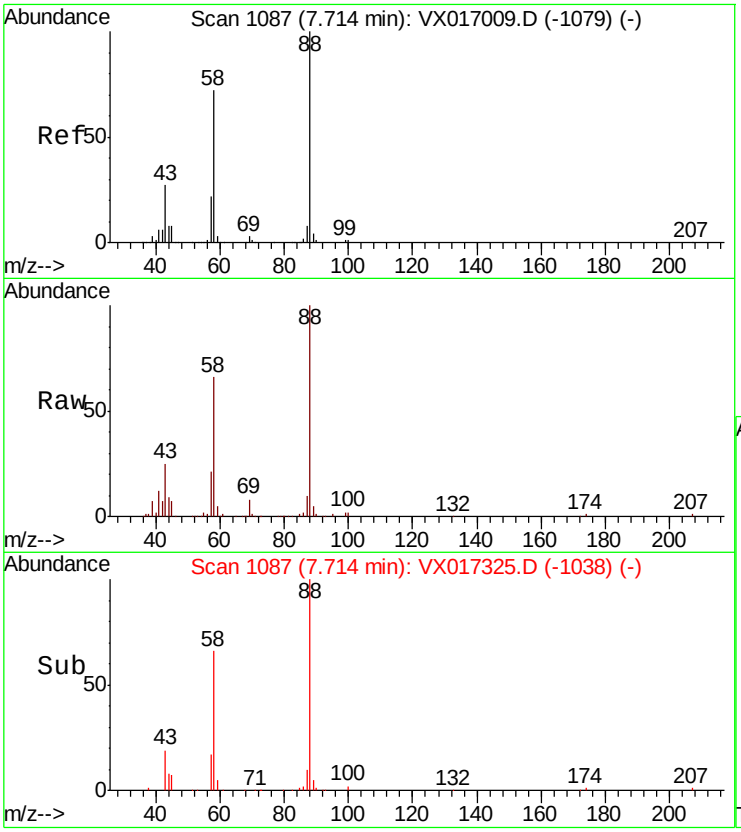


#48
Methyl methacrylate
Concen: 50.280 ug/l
RT: 7.74 min Scan# 1092
Delta R.T. 0.00 min
Lab File: VX017325.D
Acq: 10 Jul 2020 10:53

Tgt Ion: 41 Resp: 164874

Ion	Ratio	Lower	Upper
41	100		
69	83.9	65.8	98.8
39	56.1	42.5	63.7



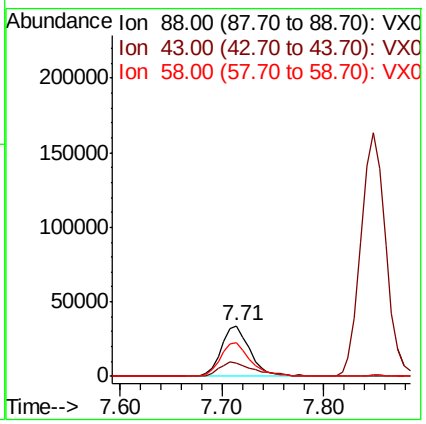


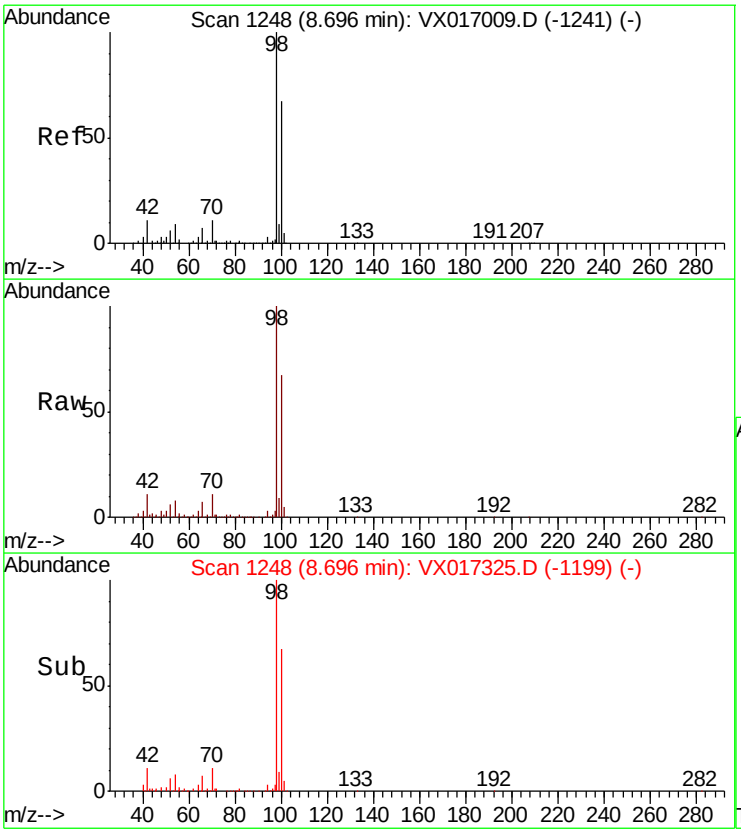
#49
1,4-Dioxane
Concen: 879.472 ug/l
RT: 7.71 min Scan# 1087
Delta R.T. 0.00 min
Lab File: VX017325.D
Acq: 10 Jul 2020 10:53

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 88 Resp: 65334

Ion	Ratio	Lower	Upper
88	100		
43	34.9	25.8	38.8
58	70.4	54.8	82.2

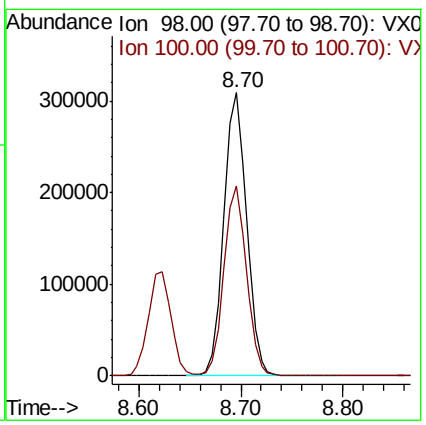


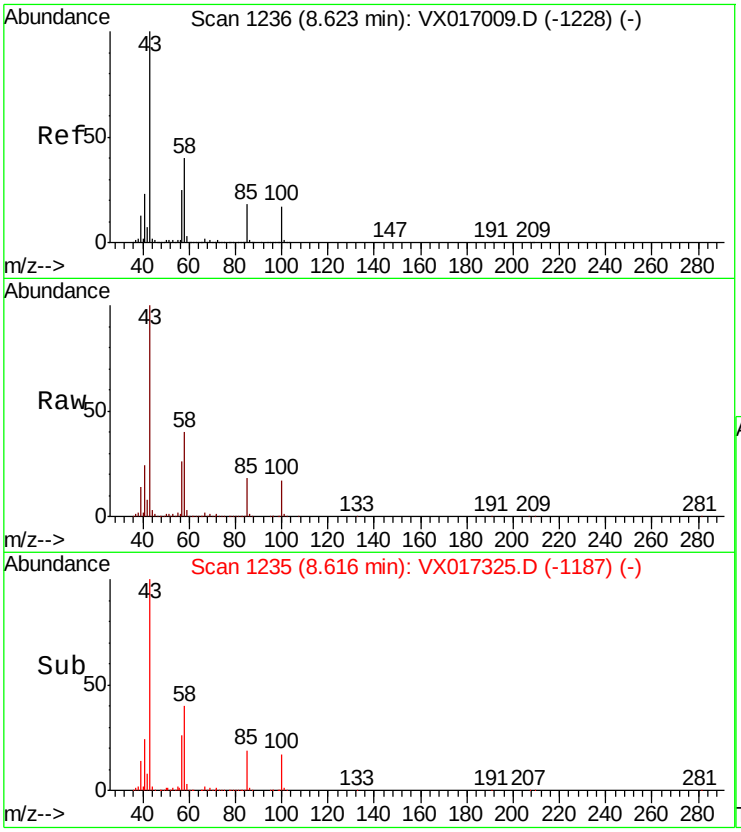


#50
Toluene-d8
Concen: 47.119 ug/l
RT: 8.70 min Scan# 1248
Delta R.T. 0.00 min
Lab File: VX017325.D
Acq: 10 Jul 2020 10:53

Tgt Ion: 98 Resp: 477406

Ion	Ratio	Lower	Upper
98	100		
100	66.5	53.8	80.6



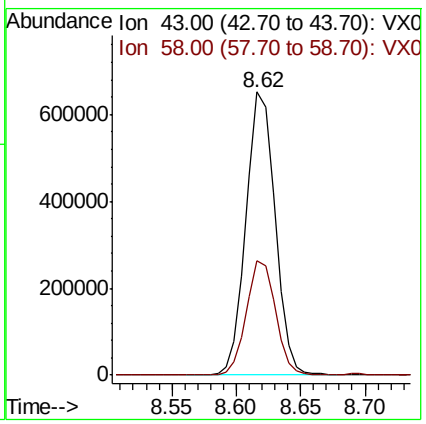


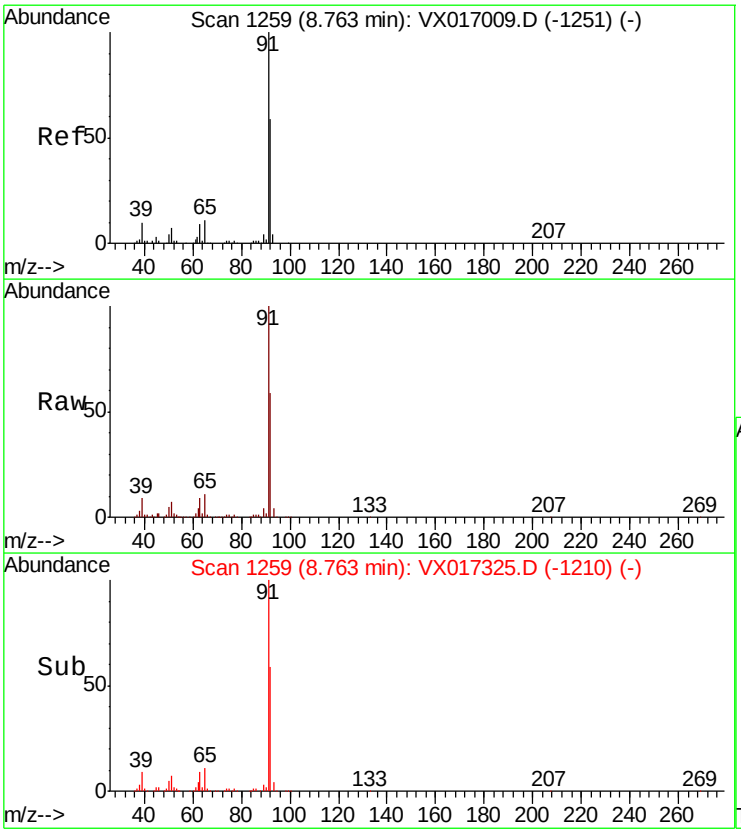
#51
4-Methyl-2-Pentanone
Concen: 247.120 ug/l
RT: 8.62 min Scan# 1235
Delta R.T. -0.01 min
Lab File: VX017325.D
Acq: 10 Jul 2020 10:53

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 43 Resp: 1016726

Ion	Ratio	Lower	Upper
43	100		
58	40.4	31.9	47.9

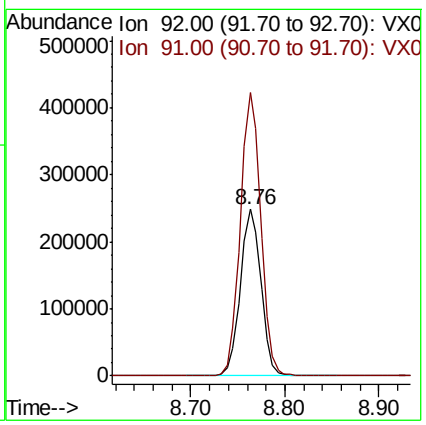


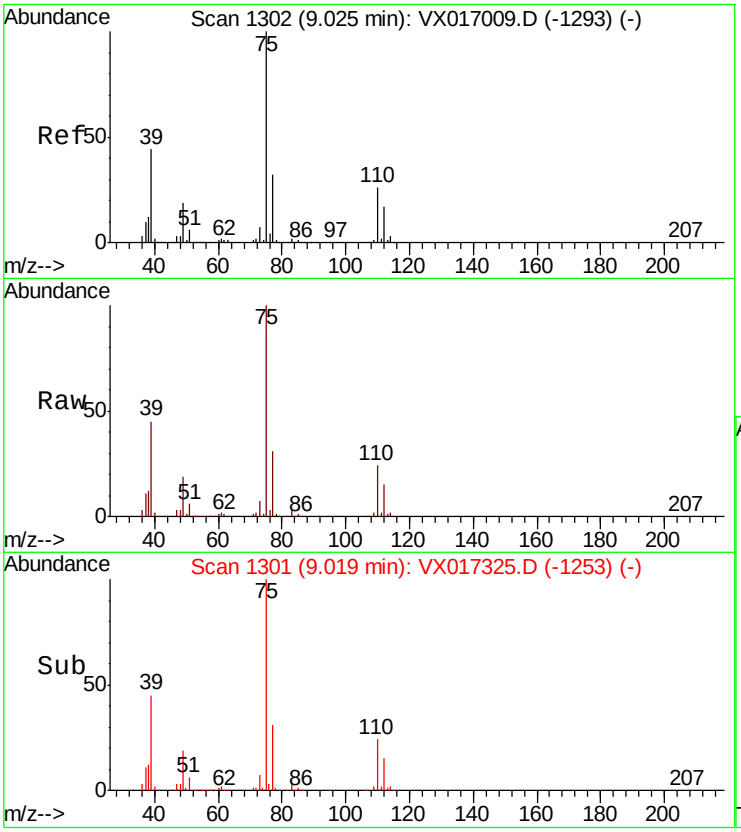


#52
Toluene
Concen: 50.607 ug/l
RT: 8.76 min Scan# 1259
Delta R.T. 0.00 min
Lab File: VX017325.D
Acq: 10 Jul 2020 10:53

Tgt Ion: 92 Resp: 380046

Ion	Ratio	Lower	Upper
92	100		
91	168.5	136.9	205.3



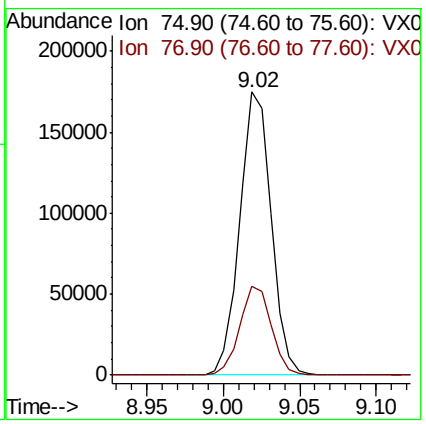


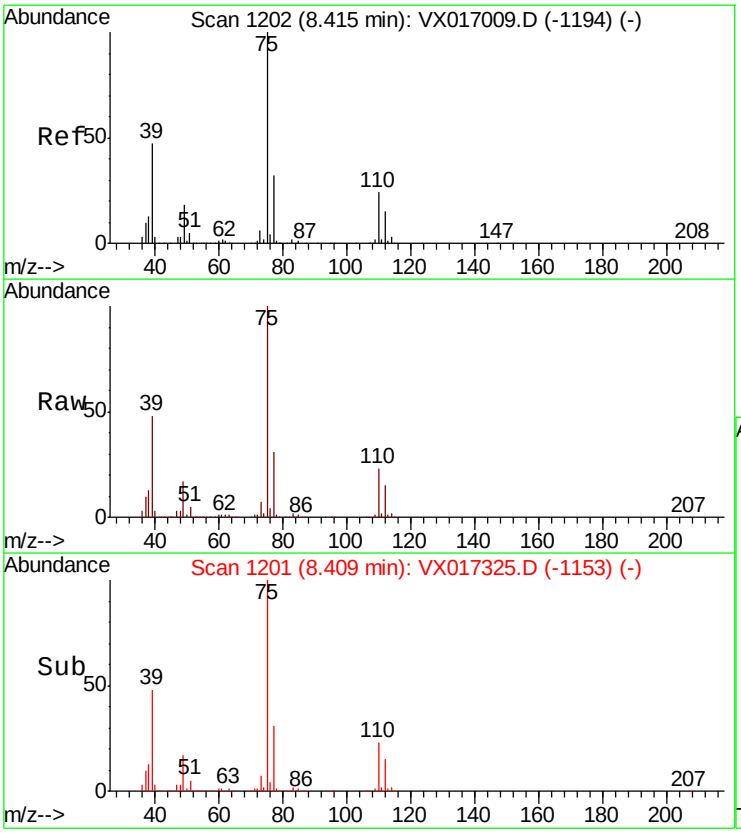
#53
t-1,3-Dichloropropene
Concen: 52.167 ug/l
RT: 9.02 min Scan# 1301
Delta R.T. -0.01 min
Lab File: VX017325.D
Acq: 10 Jul 2020 10:53

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 75 Resp: 250182

Ion	Ratio	Lower	Upper
75	100		
77	31.3	25.6	38.4

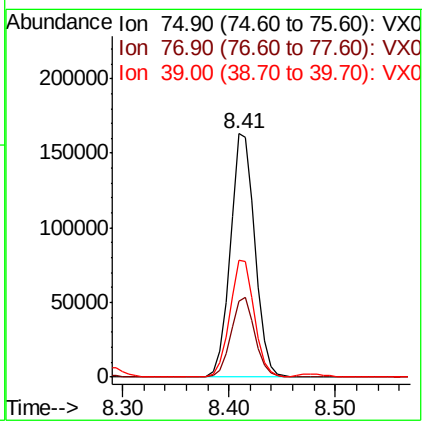


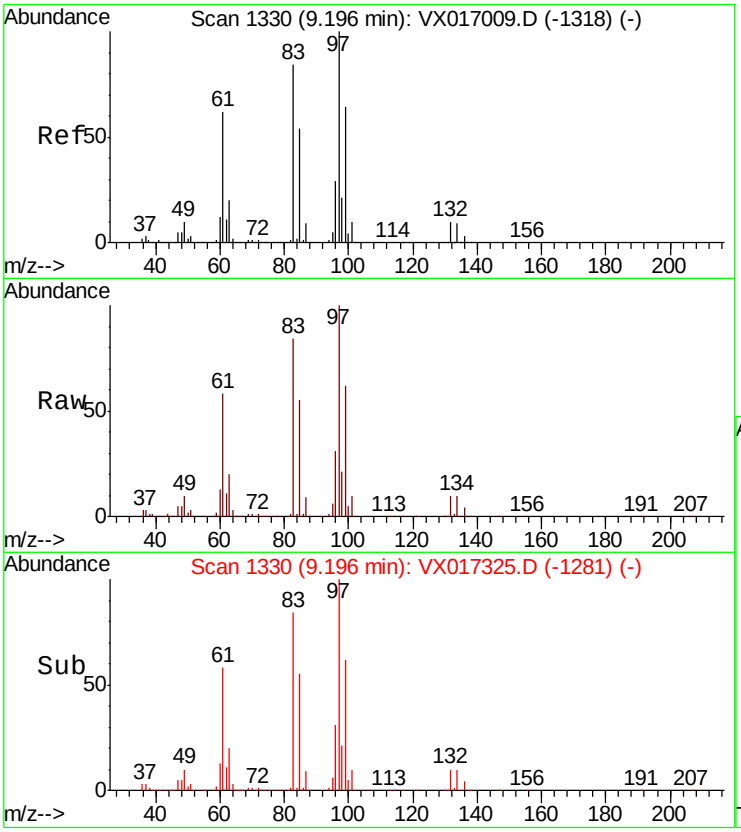


#54
cis-1,3-Dichloropropene
Concen: 51.135 ug/l
RT: 8.41 min Scan# 1201
Delta R.T. -0.01 min
Lab File: VX017325.D
Acq: 10 Jul 2020 10:53

Tgt Ion: 75 Resp: 262887

Ion	Ratio	Lower	Upper
75	100		
77	31.2	25.2	37.8
39	47.7	37.4	56.2



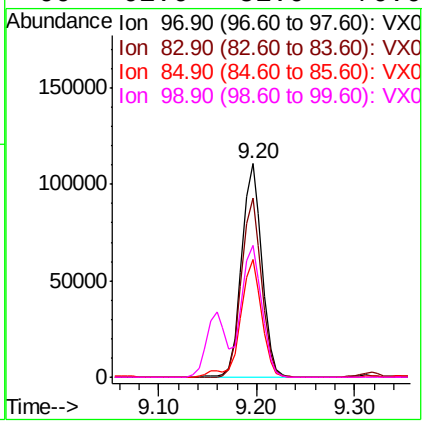


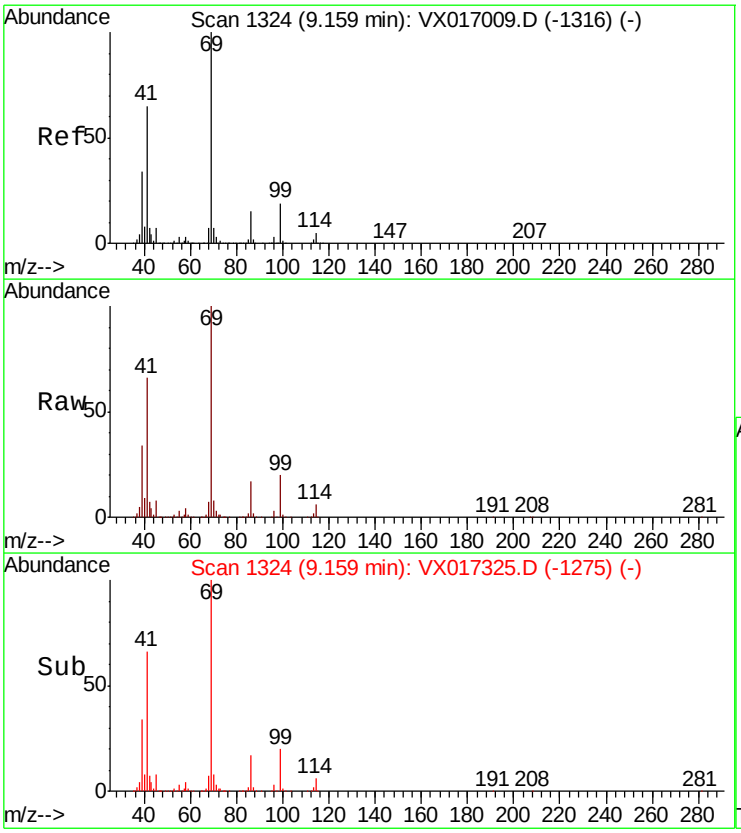
#55
1,1,2-Trichloroethane
Concen: 51.859 ug/l
RT: 9.20 min Scan# 1330
Delta R.T. 0.00 min
Lab File: VX017325.D
Acq: 10 Jul 2020 10:53

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 97 Resp: 159118

Ion	Ratio	Lower	Upper
97	100		
83	83.9	67.0	100.6
85	55.1	43.5	65.3
99	61.6	51.0	76.6

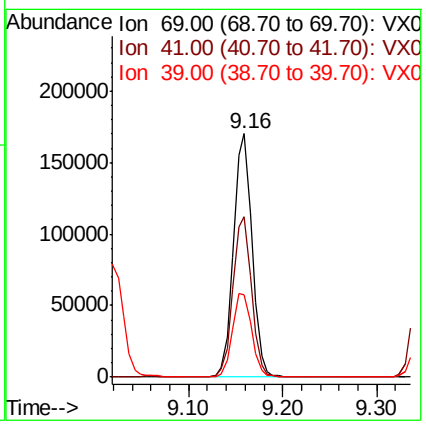


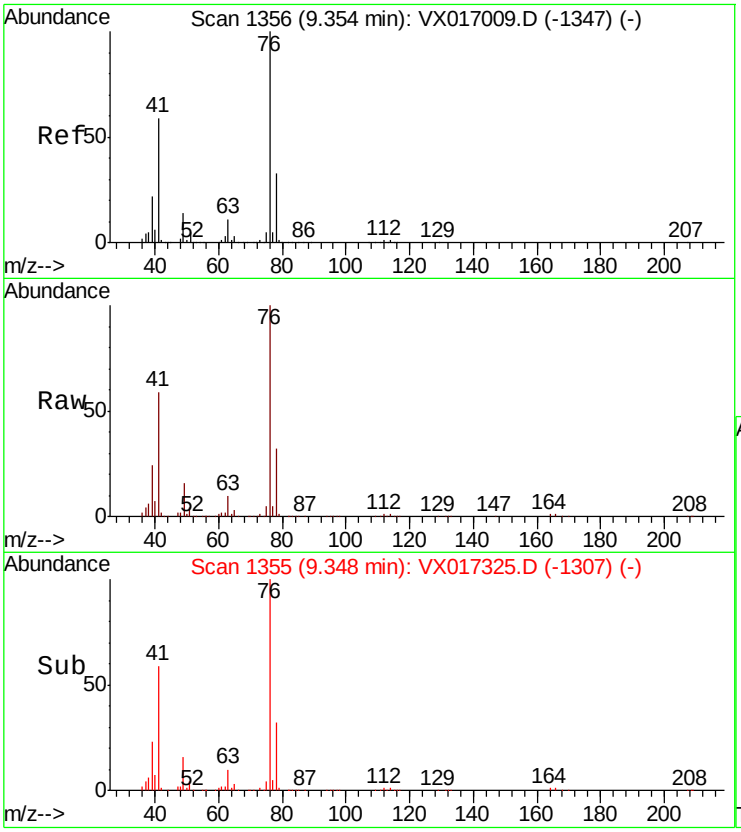


#56
Ethyl methacrylate
Concen: 53.260 ug/l
RT: 9.16 min Scan# 1324
Delta R.T. 0.00 min
Lab File: VX017325.D
Acq: 10 Jul 2020 10:53

Tgt Ion: 69 Resp: 232593

Ion	Ratio	Lower	Upper
69	100		
41	65.8	53.6	80.4
39	35.9	28.2	42.2



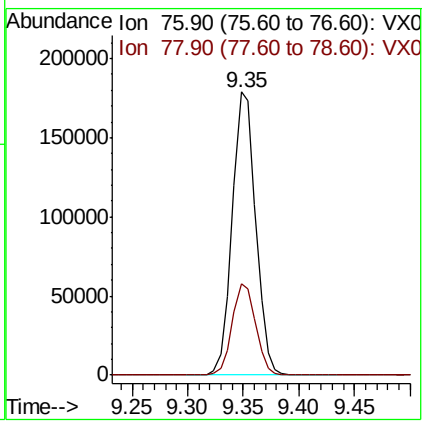


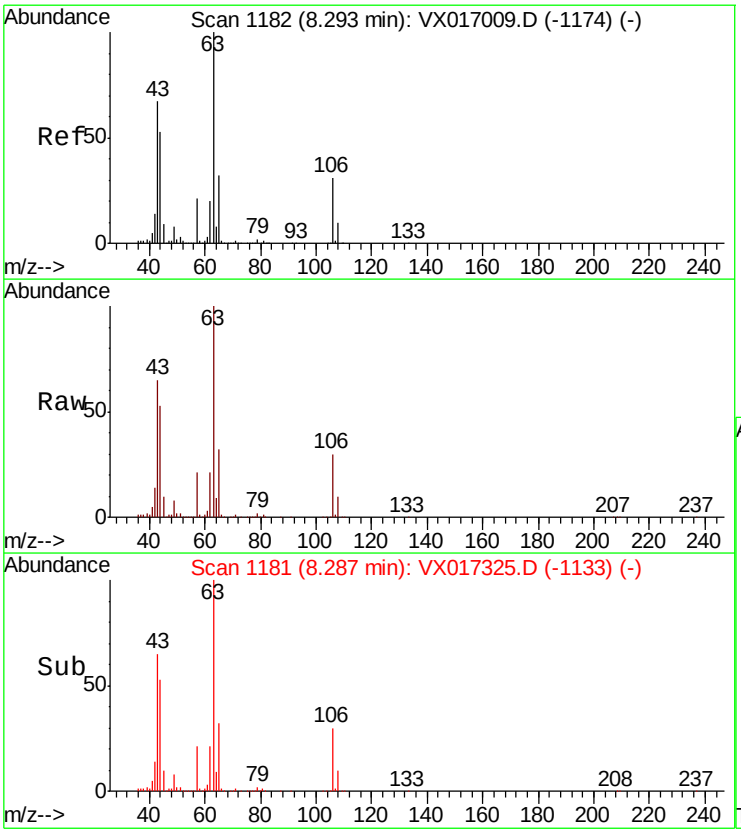
#57
1,3-Dichloropropane
Concen: 50.276 ug/l
RT: 9.35 min Scan# 1355
Delta R.T. -0.01 min
Lab File: VX017325.D
Acq: 10 Jul 2020 10:53

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 76 Resp: 261025

Ion	Ratio	Lower	Upper
76	100		
78	32.3	25.9	38.9

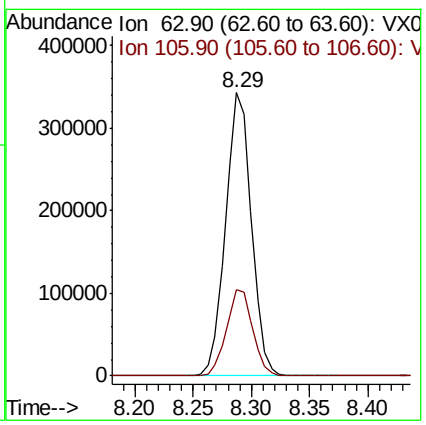


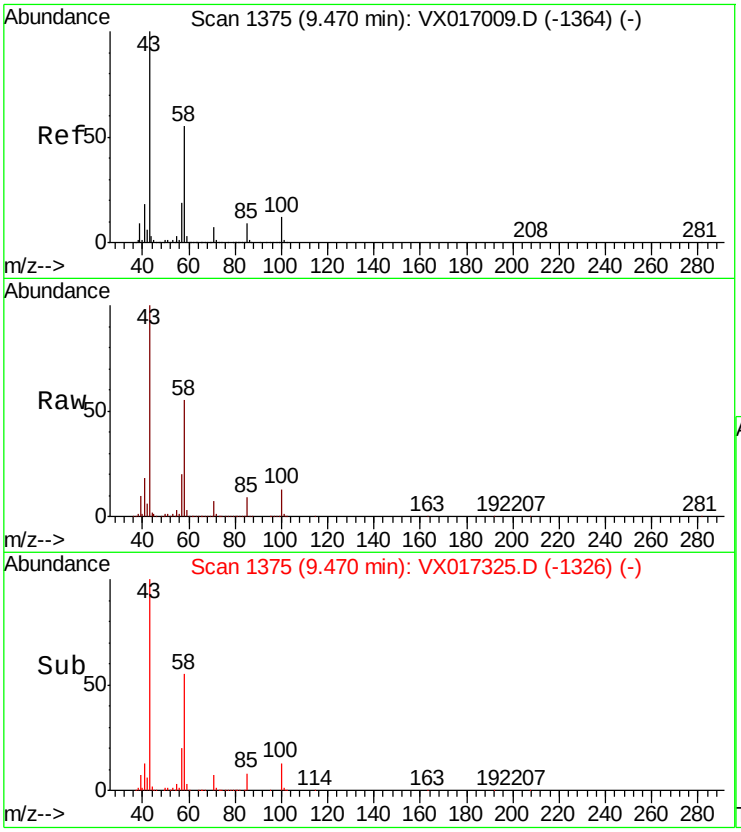


#58
2-Chloroethyl Vinyl ether
Concen: 242.651 ug/l
RT: 8.29 min Scan# 1181
Delta R.T. -0.01 min
Lab File: VX017325.D
Acq: 10 Jul 2020 10:53

Tgt Ion: 63 Resp: 527398

Ion	Ratio	Lower	Upper
63	100		
106	31.0	24.0	36.0



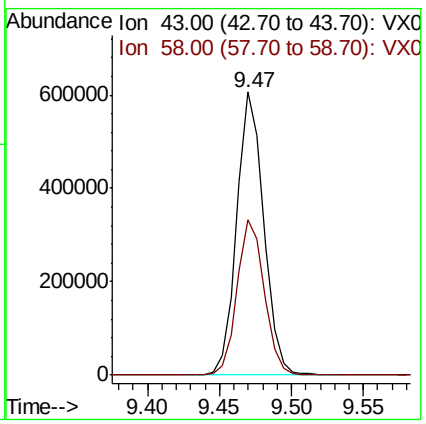


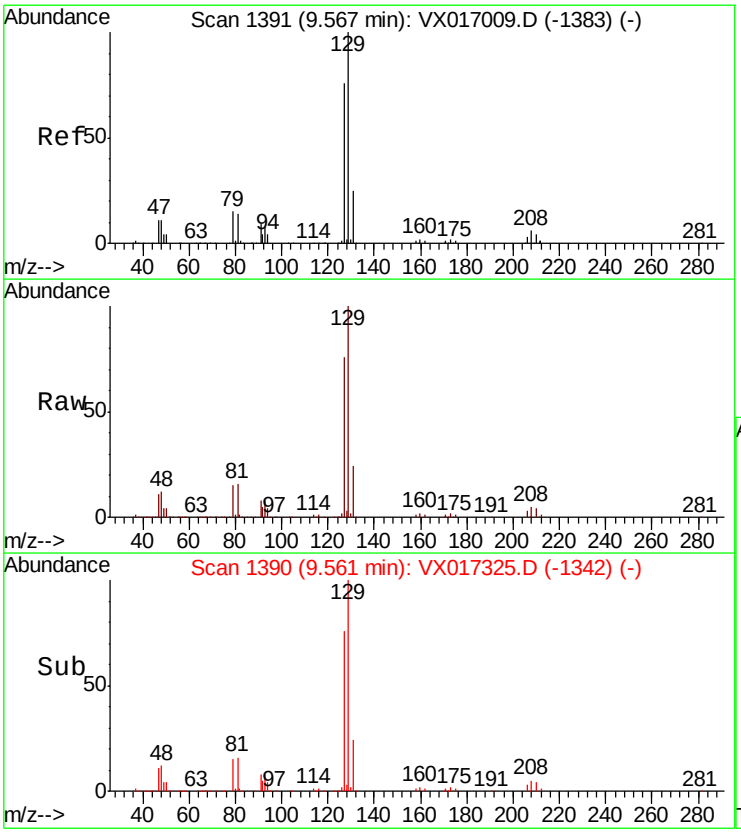
#59
2-Hexanone
Concen: 262.362 ug/l
RT: 9.47 min Scan# 1375
Delta R.T. 0.00 min
Lab File: VX017325.D
Acq: 10 Jul 2020 10:53

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 43 Resp: 788350

Ion	Ratio	Lower	Upper
43	100		
58	55.7	27.9	83.6

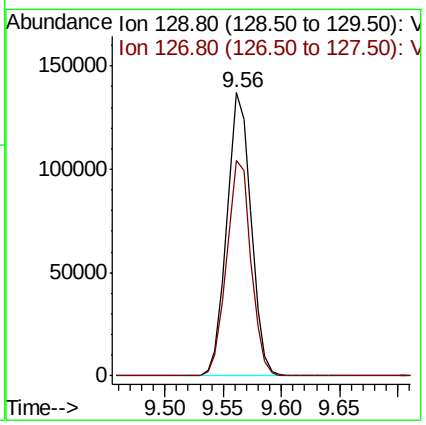


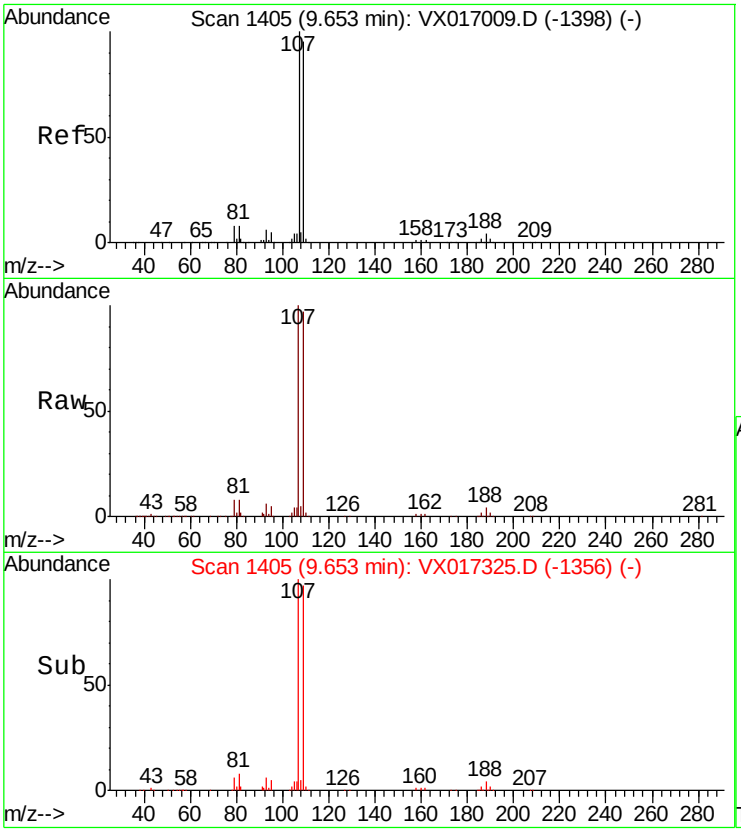


#60
Dibromochloromethane
Concen: 55.702 ug/l
RT: 9.56 min Scan# 1390
Delta R.T. -0.01 min
Lab File: VX017325.D
Acq: 10 Jul 2020 10:53

Tgt Ion:129 Resp: 198504

Ion	Ratio	Lower	Upper
129	100		
127	76.7	38.9	116.7



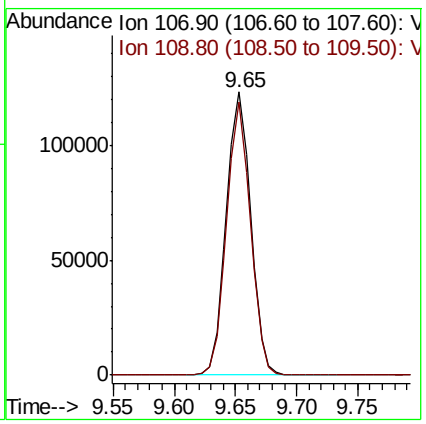


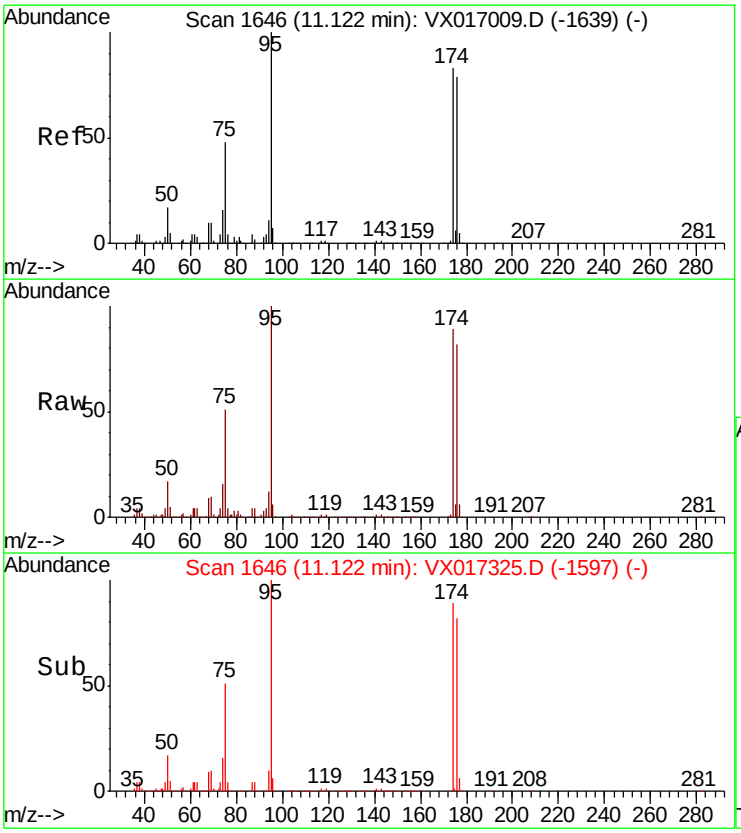
#61
1,2-Dibromoethane
Concen: 51.773 ug/l
RT: 9.65 min Scan# 1405
Delta R.T. 0.00 min
Lab File: VX017325.D
Acq: 10 Jul 2020 10:53

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion:107 Resp: 170751

Ion	Ratio	Lower	Upper
107	100		
109	93.8	75.8	113.8

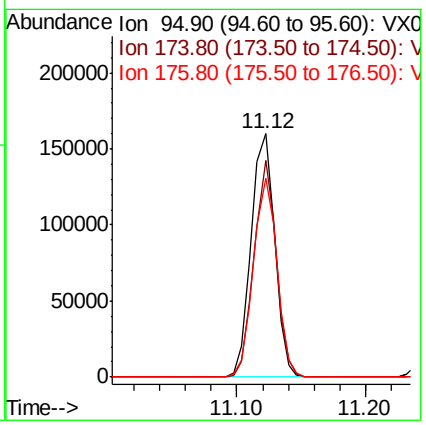


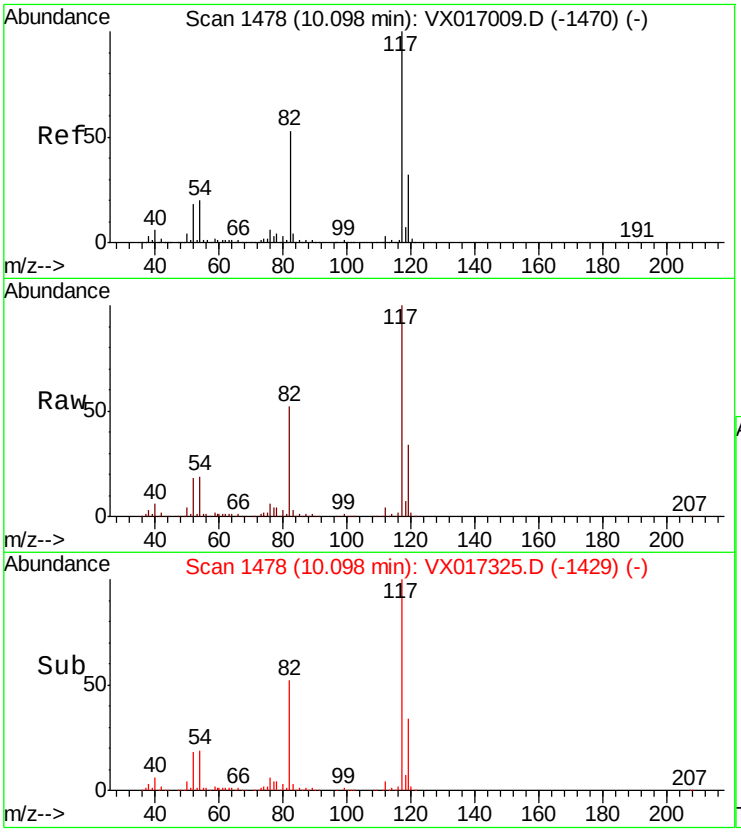


#62
4-Bromofluorobenzene
Concen: 50.699 ug/l
RT: 11.12 min Scan# 1646
Delta R.T. 0.00 min
Lab File: VX017325.D
Acq: 10 Jul 2020 10:53

Tgt Ion: 95 Resp: 200803

Ion	Ratio	Lower	Upper
95	100		
174	83.8	0.0	164.0
176	81.5	0.0	157.6



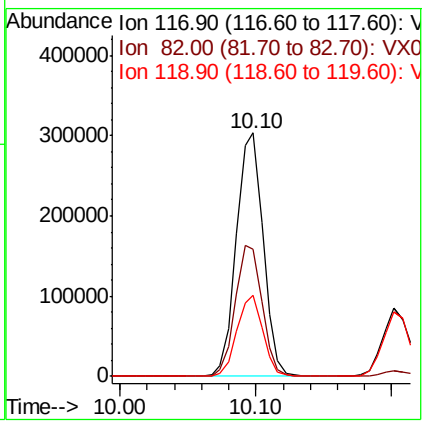


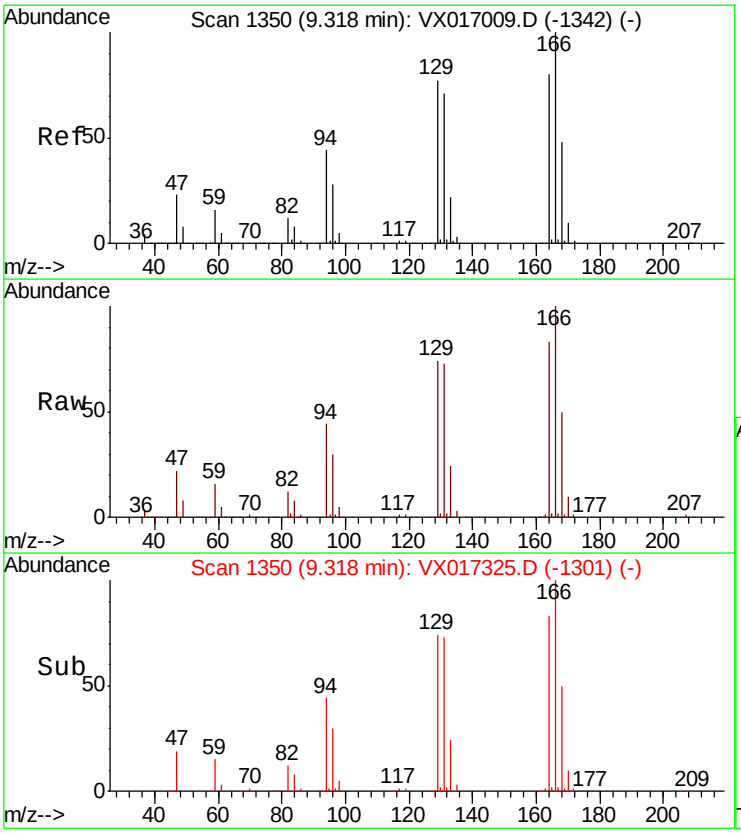
#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.10 min Scan# 1478
Delta R.T. 0.00 min
Lab File: VX017325.D
Acq: 10 Jul 2020 10:53

Instrument : MSVOA_X
ClientSampleId : VSTDCCC050

Tgt Ion:117 Resp: 417410

Ion	Ratio	Lower	Upper
117	100		
82	52.3	42.6	63.8
119	33.5	25.4	38.2

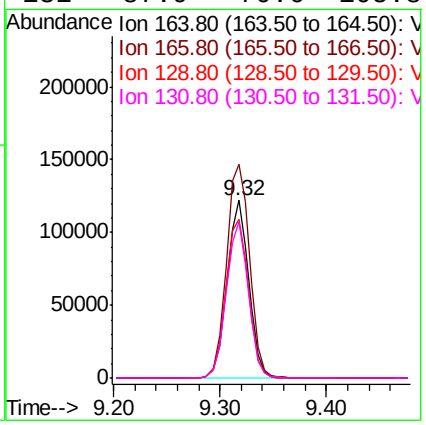


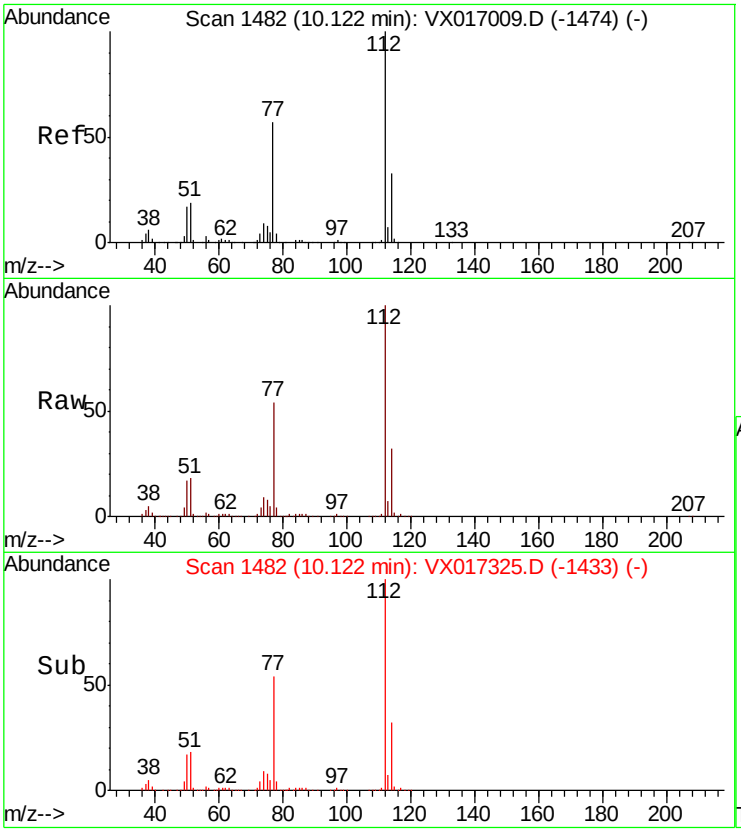


#64
Tetrachloroethene
Concen: 51.664 ug/l
RT: 9.32 min Scan# 1350
Delta R.T. 0.00 min
Lab File: VX017325.D
Acq: 10 Jul 2020 10:53

Tgt Ion:164 Resp: 174044

Ion	Ratio	Lower	Upper
164	100		
166	120.3	99.4	149.0
129	89.3	76.3	114.5
131	87.9	70.6	105.8



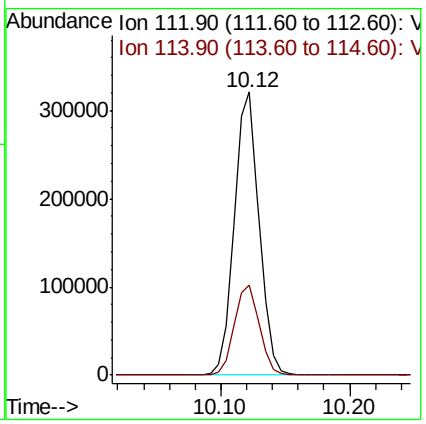


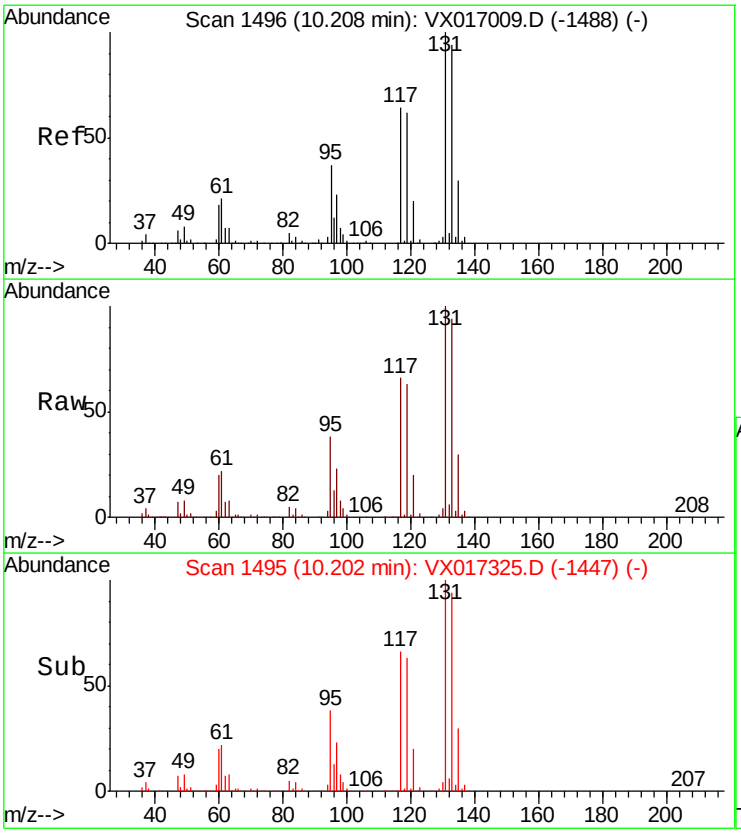
#65
Chlorobenzene
Concen: 49.809 ug/l
RT: 10.12 min Scan# 1482
Delta R.T. 0.00 min
Lab File: VX017325.D
Acq: 10 Jul 2020 10:53

Instrument : MSVOA_X
ClientSampleId : VSTDCCC050

Tgt Ion:112 Resp: 429106

Ion	Ratio	Lower	Upper
112	100		
114	31.9	26.2	39.4

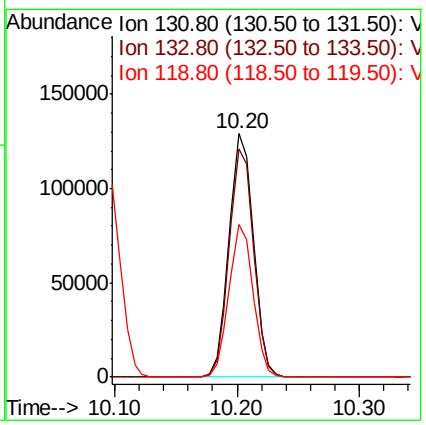


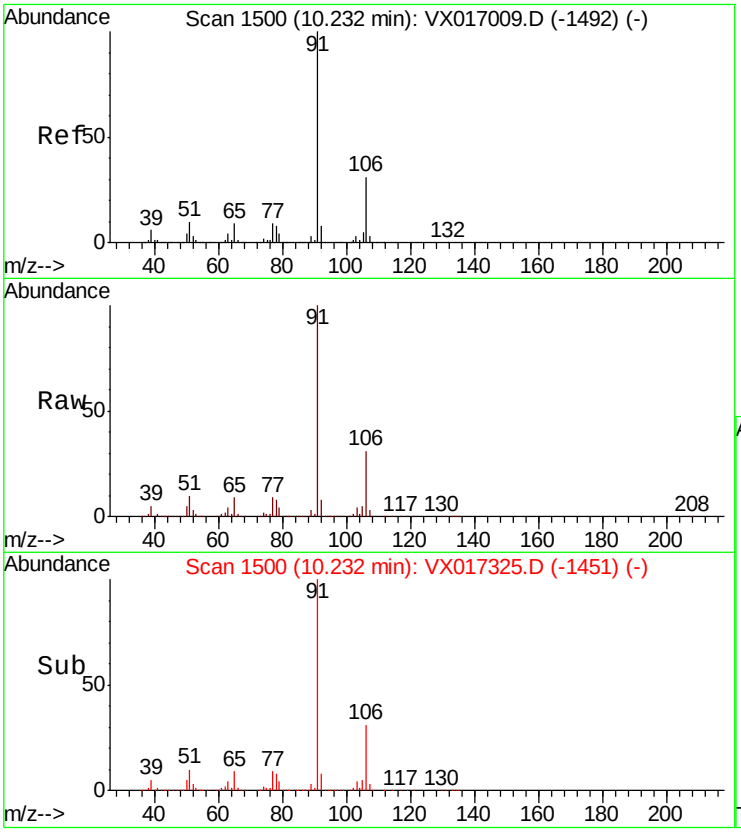


#66
1,1,1,2-Tetrachloroethane
Concen: 53.490 ug/l
RT: 10.20 min Scan# 1495
Delta R.T. -0.01 min
Lab File: VX017325.D
Acq: 10 Jul 2020 10:53

Tgt Ion:131 Resp: 177596

Ion	Ratio	Lower	Upper
131	100		
133	94.2	47.3	141.9
119	61.8	31.9	95.5



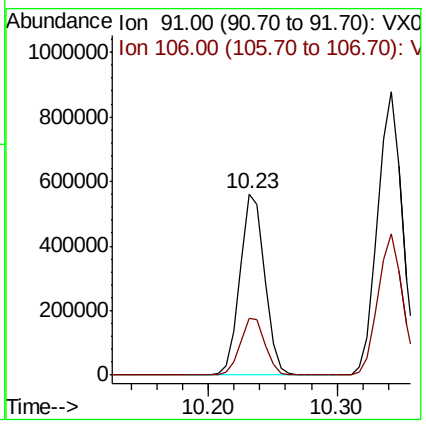


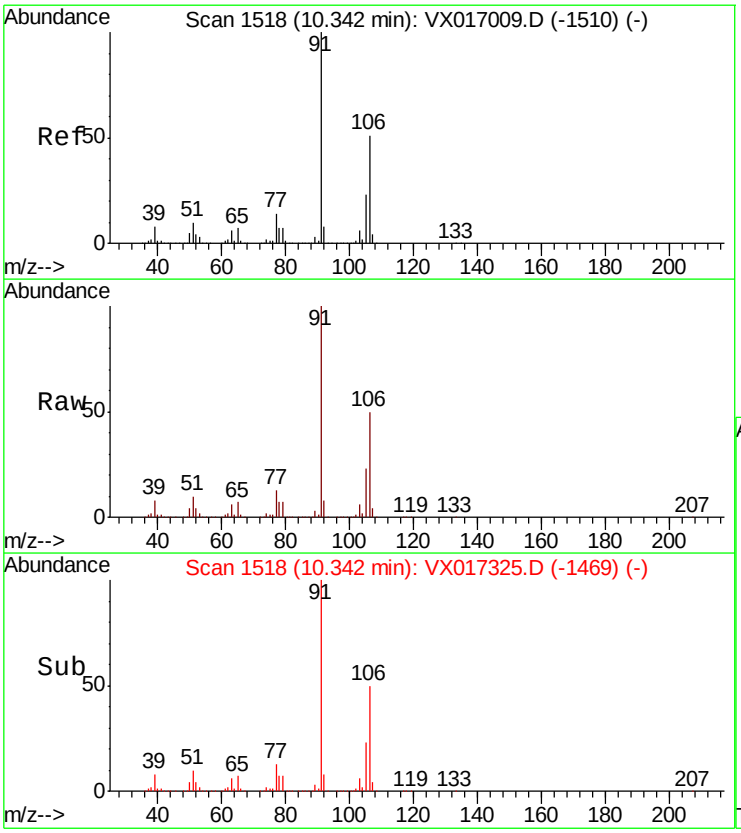
#67
Ethyl Benzene
Concen: 51.456 ug/l
RT: 10.23 min Scan# 1500
Delta R.T. 0.00 min
Lab File: VX017325.D
Acq: 10 Jul 2020 10:53

Instrument : MSVOA_X
ClientSampleId : VSTDCCC050

Tgt Ion: 91 Resp: 740316

Ion	Ratio	Lower	Upper
91	100		
106	31.4	24.7	37.1

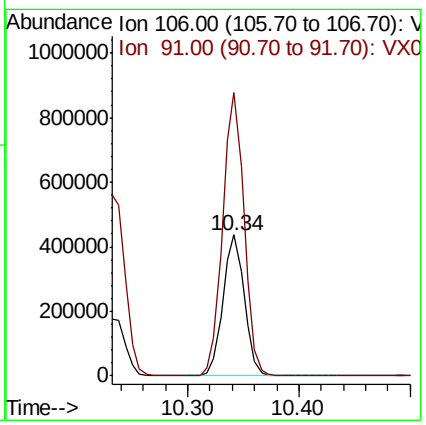


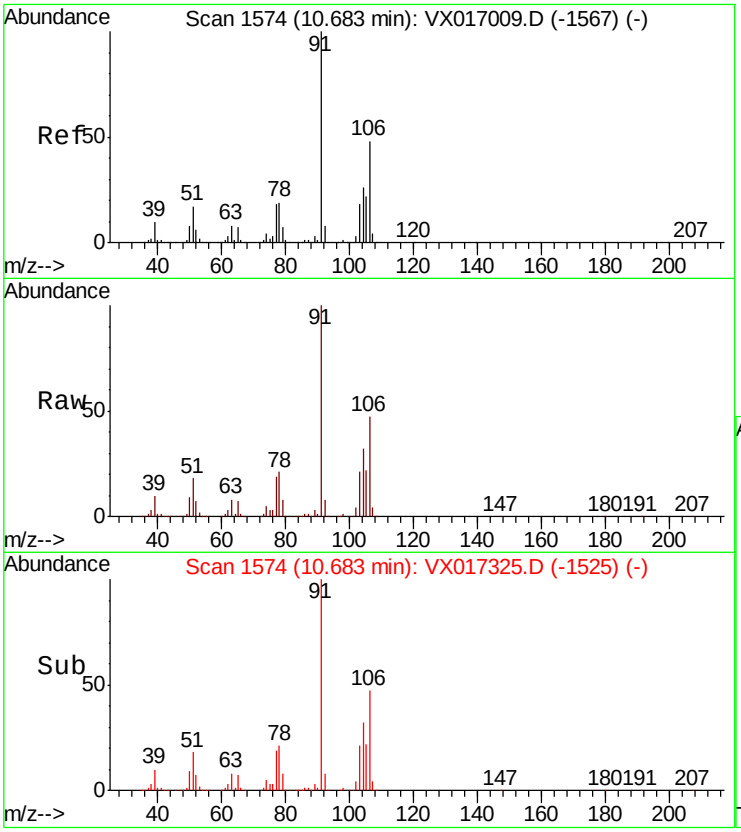


#68
m/p-Xylenes
Concen: 104.277 ug/l
RT: 10.34 min Scan# 1518
Delta R.T. 0.00 min
Lab File: VX017325.D
Acq: 10 Jul 2020 10:53

Tgt Ion:106 Resp: 576053

Ion	Ratio	Lower	Upper
106	100		
91	202.3	158.6	238.0



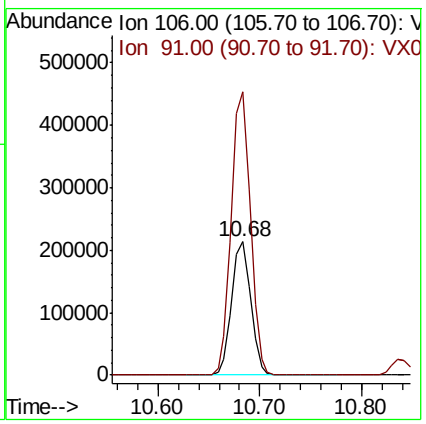


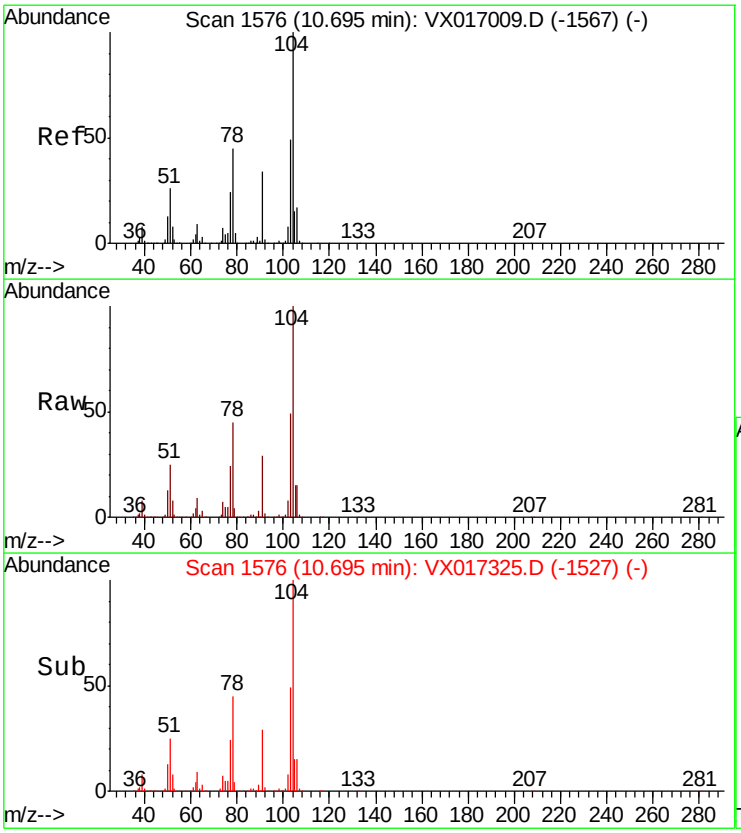
#69
o-Xylene
Concen: 52.439 ug/l
RT: 10.68 min Scan# 1574
Delta R.T. 0.00 min
Lab File: VX017325.D
Acq: 10 Jul 2020 10:53

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion:106 Resp: 275577

Ion	Ratio	Lower	Upper
106	100		
91	213.0	105.6	316.7

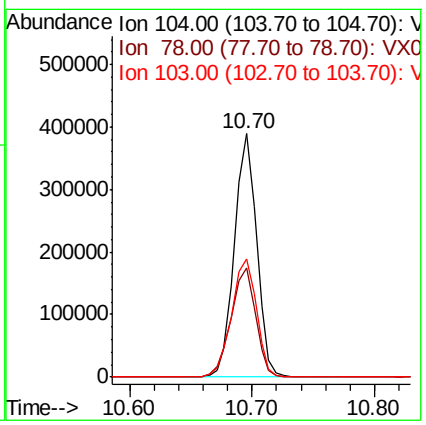


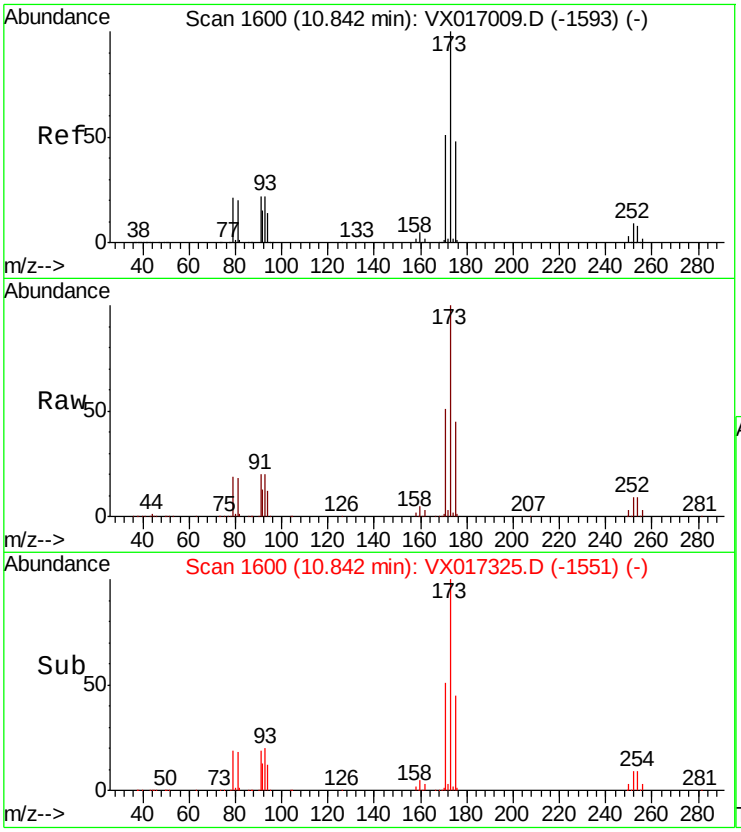


#70
Styrene
Concen: 54.524 ug/l
RT: 10.70 min Scan# 1576
Delta R.T. 0.00 min
Lab File: VX017325.D
Acq: 10 Jul 2020 10:53

Tgt Ion:104 Resp: 487937

Ion	Ratio	Lower	Upper
104	100		
78	50.1	39.5	59.3
103	54.4	43.0	64.6



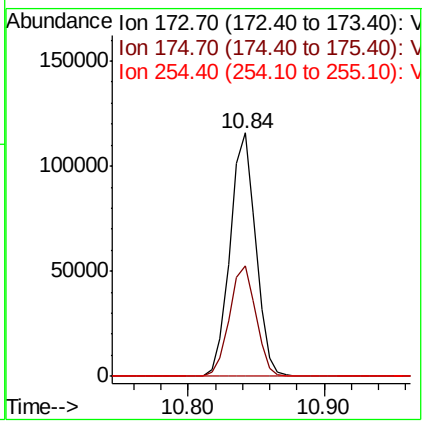


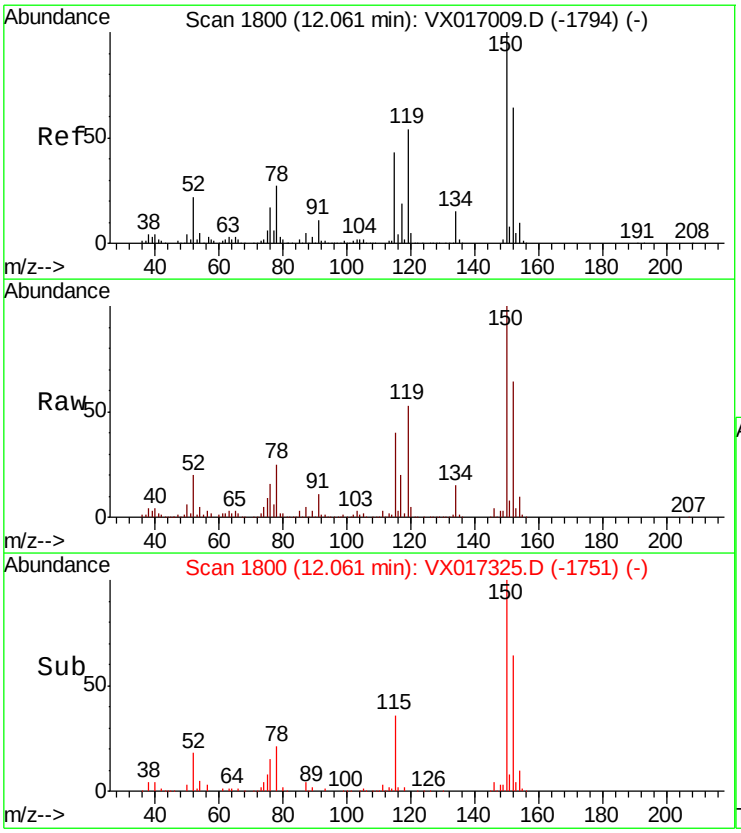
#71
Bromoform
Concen: 57.464 ug/l
RT: 10.84 min Scan# 1600
Delta R.T. 0.00 min
Lab File: VX017325.D
Acq: 10 Jul 2020 10:53

Instrument : MSVOA_X
ClientSampleId : VSTDCCC050

Tgt Ion:173 Resp: 151295

Ion	Ratio	Lower	Upper
173	100		
175	47.0	24.5	73.5
254	0.1	0.1	0.1#

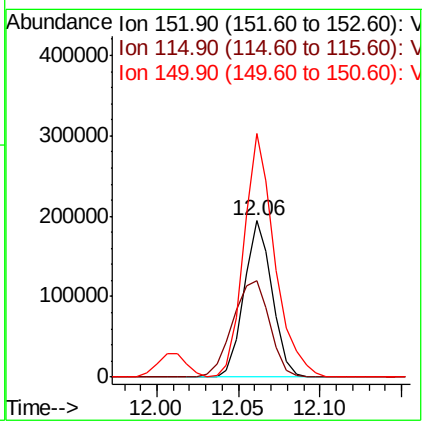


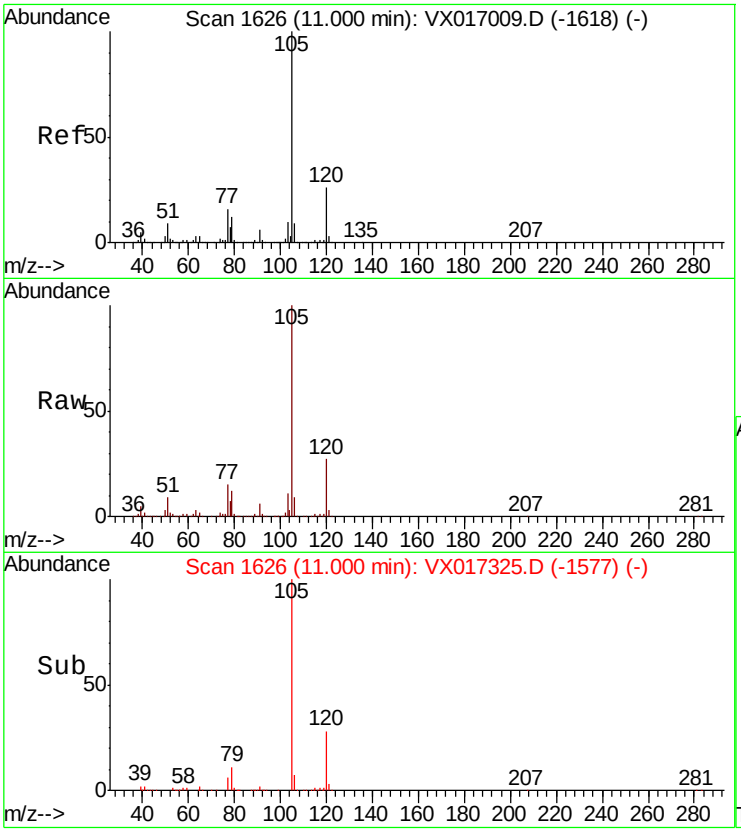


#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.06 min Scan# 1800
Delta R.T. 0.00 min
Lab File: VX017325.D
Acq: 10 Jul 2020 10:53

Tgt Ion:152 Resp: 232827

Ion	Ratio	Lower	Upper
152	100		
115	80.7	40.9	122.7
150	170.4	0.0	351.6



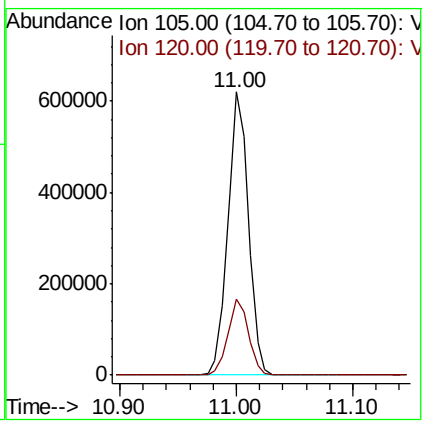


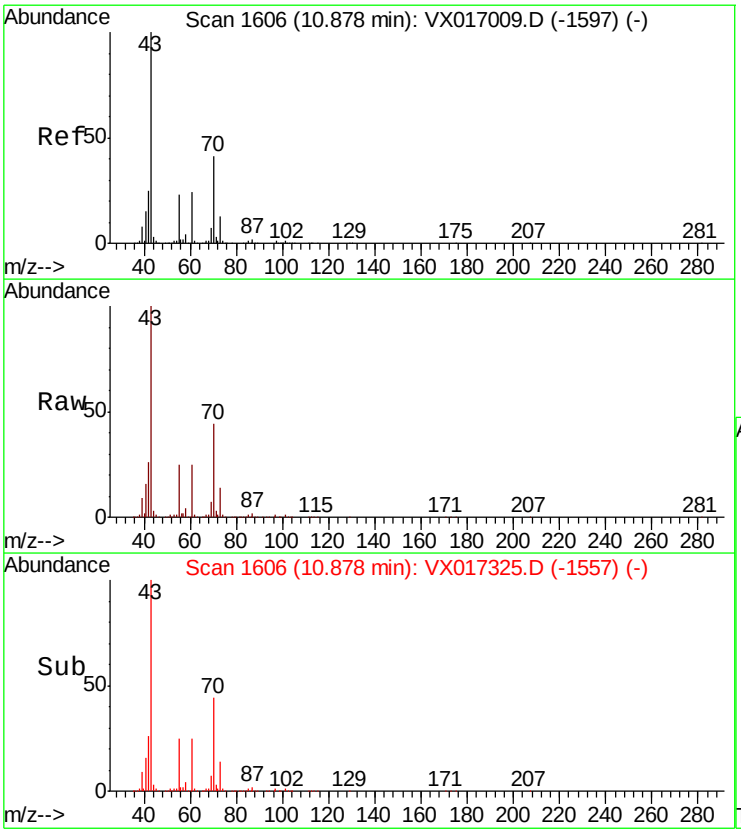
#73
Isopropylbenzene
Concen: 50.013 ug/l
RT: 11.00 min Scan# 1626
Delta R.T. 0.00 min
Lab File: VX017325.D
Acq: 10 Jul 2020 10:53

Instrument : MSVOA_X
ClientSampleId : VSTDCCC050

Tgt Ion:105 Resp: 762725

Ion	Ratio	Lower	Upper
105	100		
120	26.9	13.4	40.2

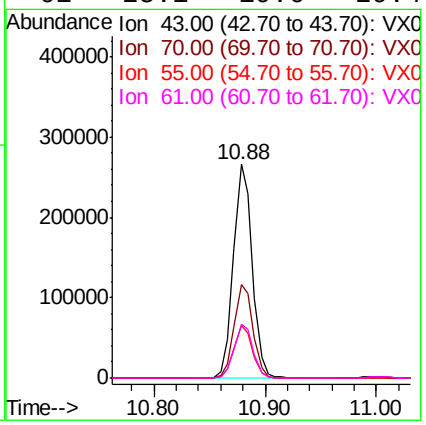


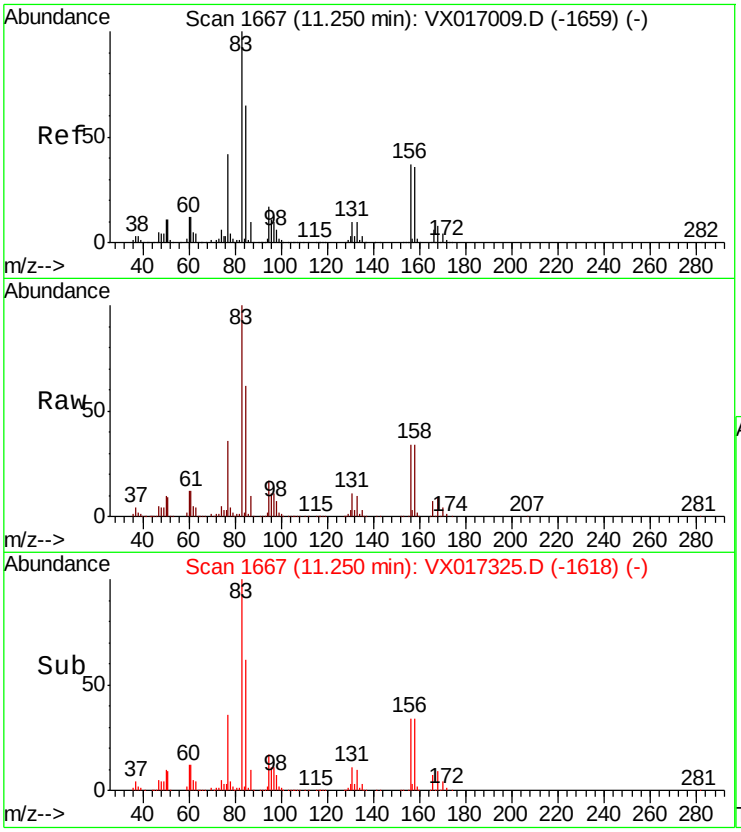


#74
N-amyl acetate
Concen: 47.564 ug/l
RT: 10.88 min Scan# 1606
Delta R.T. 0.00 min
Lab File: VX017325.D
Acq: 10 Jul 2020 10:53

Tgt Ion: 43 Resp: 309513

Ion	Ratio	Lower	Upper
43	100		
70	43.9	34.2	51.2
55	24.4	19.2	28.8
61	25.1	19.6	29.4



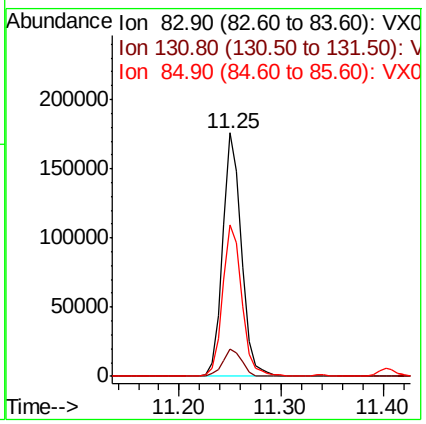


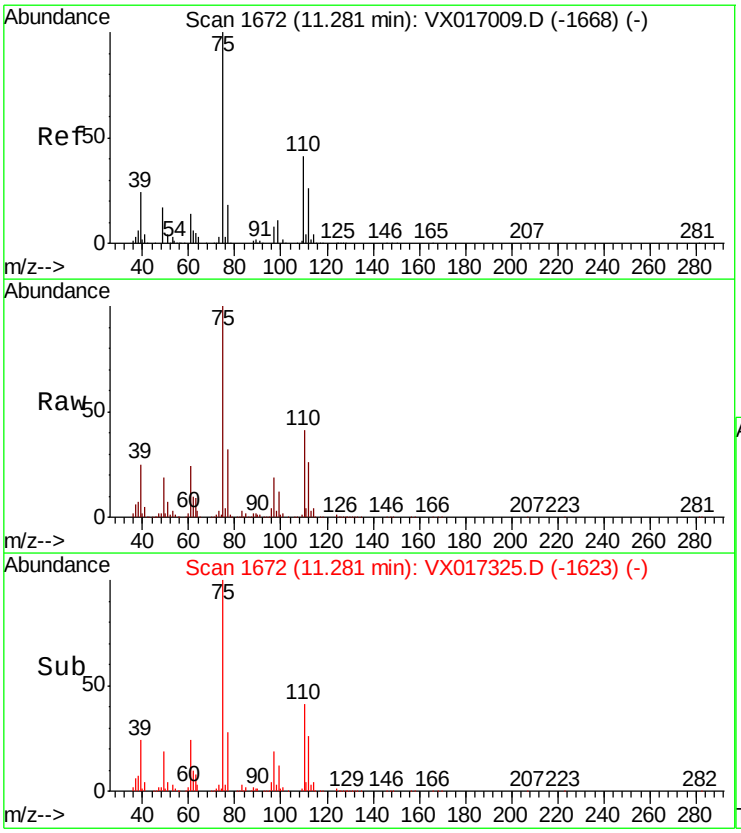
#75
1,1,2,2-Tetrachloroethane
Concen: 46.679 ug/l
RT: 11.25 min Scan# 1667
Delta R.T. 0.00 min
Lab File: VX017325.D
Acq: 10 Jul 2020 10:53

Instrument : MSVOA_X
ClientSampleId : VSTDCCC050

Tgt Ion: 83 Resp: 223925

Ion	Ratio	Lower	Upper
83	100		
131	11.4	5.4	16.2
85	63.6	31.9	95.9

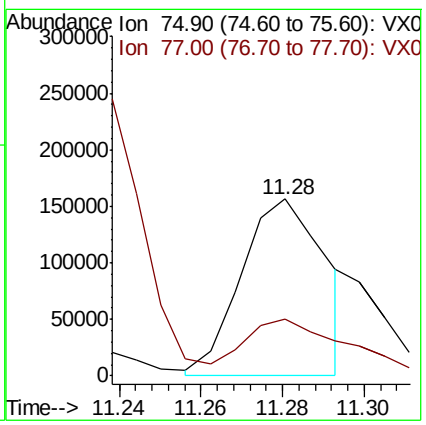


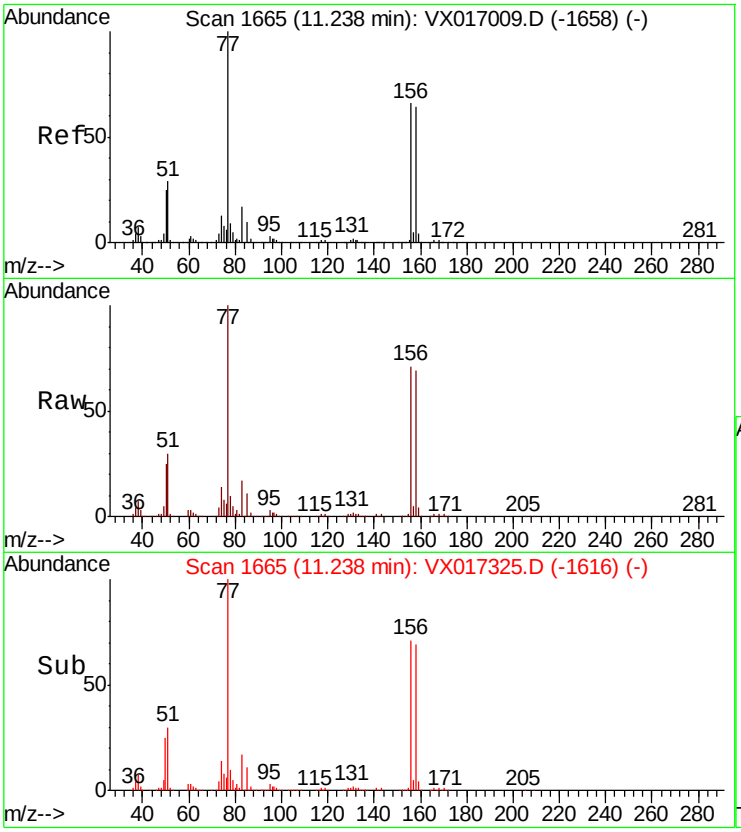


#76
1,2,3-Trichloropropane
Concen: 48.676 ug/l m
RT: 11.28 min Scan# 1672
Delta R.T. 0.00 min
Lab File: VX017325.D
Acq: 10 Jul 2020 10:53

Tgt Ion: 75 Resp: 222858

Ion	Ratio	Lower	Upper
75	100		
77	39.6	20.2	60.6



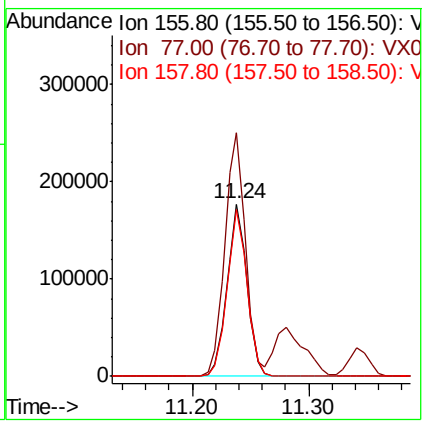


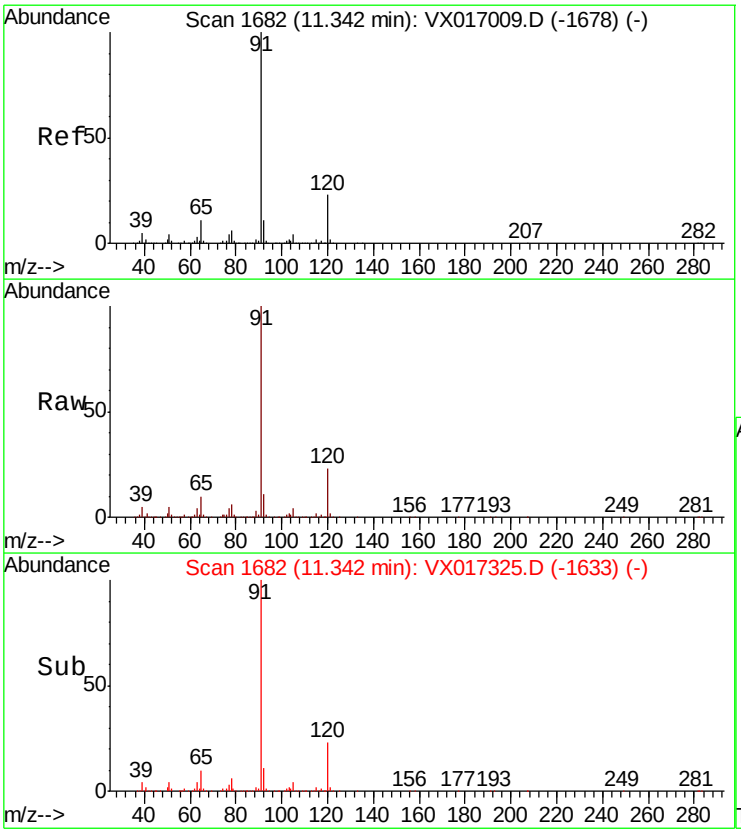
#77
Bromobenzene
Concen: 49.762 ug/l
RT: 11.24 min Scan# 1665
Delta R.T. 0.00 min
Lab File: VX017325.D
Acq: 10 Jul 2020 10:53

Instrument : MSVOA_X
ClientSampleId : VSTDCCC050

Tgt Ion:156 Resp: 208573

Ion	Ratio	Lower	Upper
156	100		
77	147.1	76.9	230.7
158	97.3	47.9	143.6

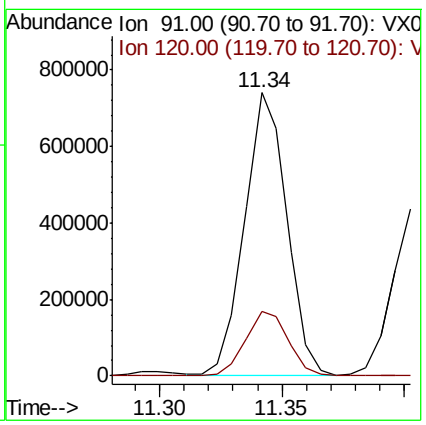


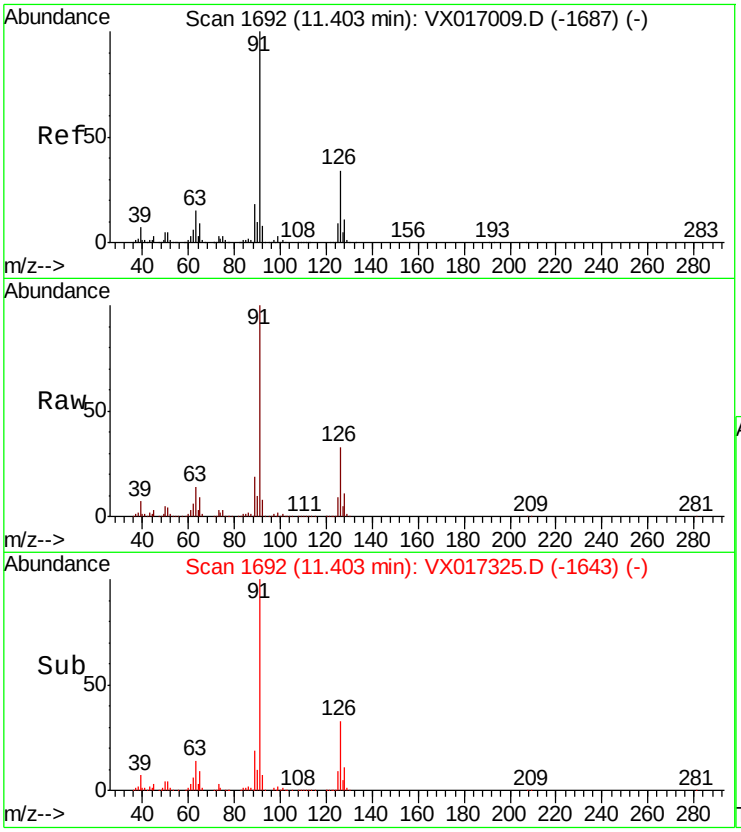


#78
n-propylbenzene
Concen: 51.361 ug/l
RT: 11.34 min Scan# 1682
Delta R.T. 0.00 min
Lab File: VX017325.D
Acq: 10 Jul 2020 10:53

Tgt Ion: 91 Resp: 885762

Ion	Ratio	Lower	Upper
91	100		
120	23.5	11.9	35.9



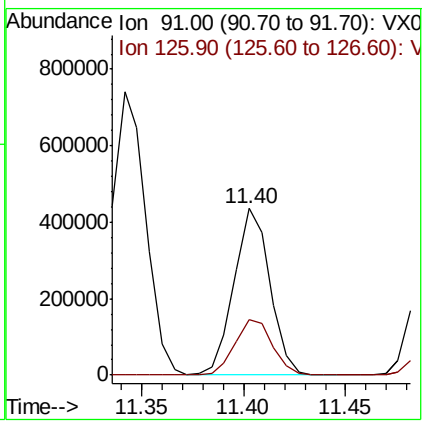


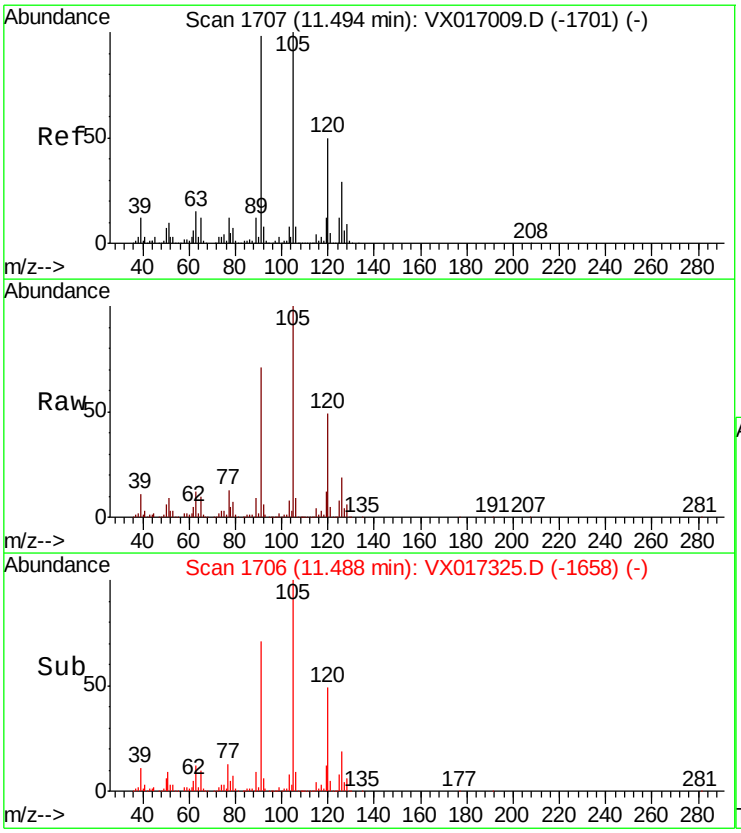
#79
2-Chlorotoluene
Concen: 50.841 ug/l
RT: 11.40 min Scan# 1692
Delta R.T. 0.00 min
Lab File: VX017325.D
Acq: 10 Jul 2020 10:53

Instrument : MSVOA_X
ClientSampleId : VSTDCCC050

Tgt Ion: 91 Resp: 530643

Ion	Ratio	Lower	Upper
91	100		
126	34.9	17.4	52.3

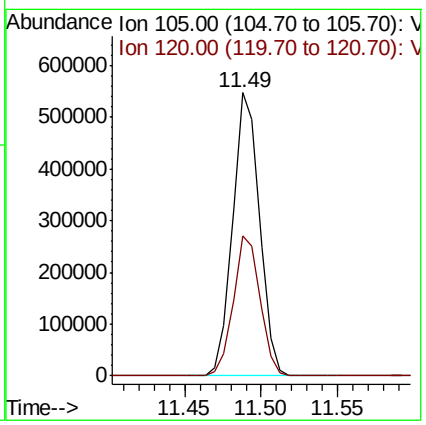


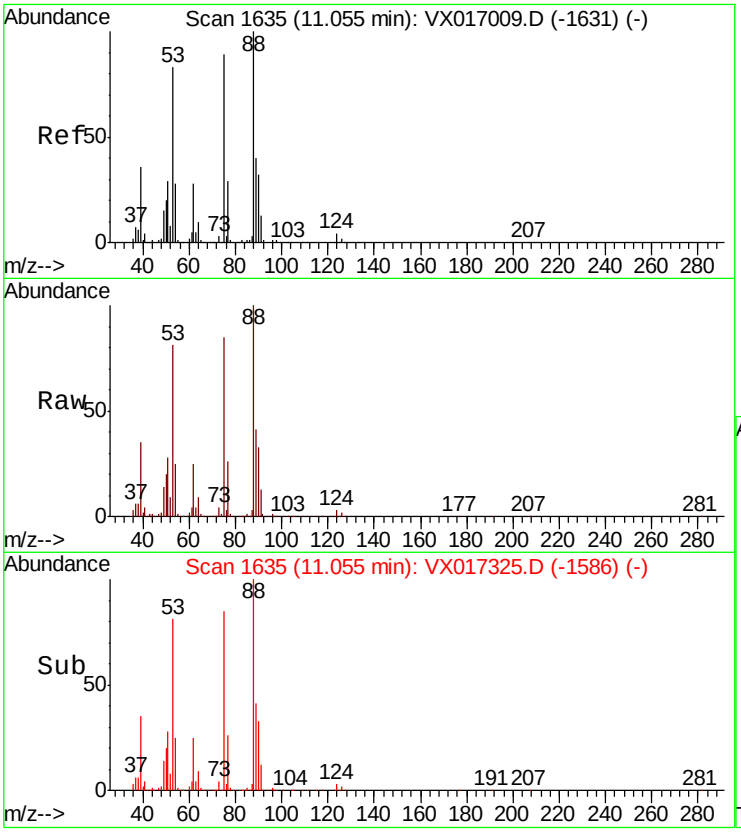


#80
1,3,5-Trimethylbenzene
Concen: 52.533 ug/l
RT: 11.49 min Scan# 1706
Delta R.T. -0.01 min
Lab File: VX017325.D
Acq: 10 Jul 2020 10:53

Tgt Ion:105 Resp: 664527

Ion	Ratio	Lower	Upper
105	100		
120	49.2	24.9	74.6



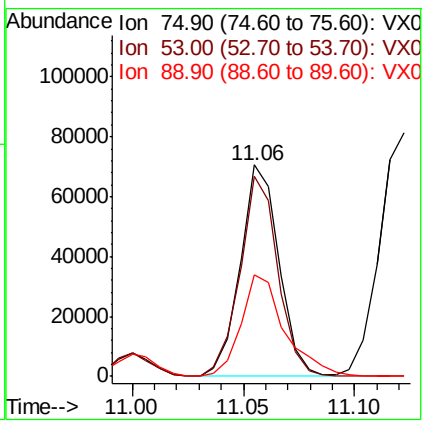


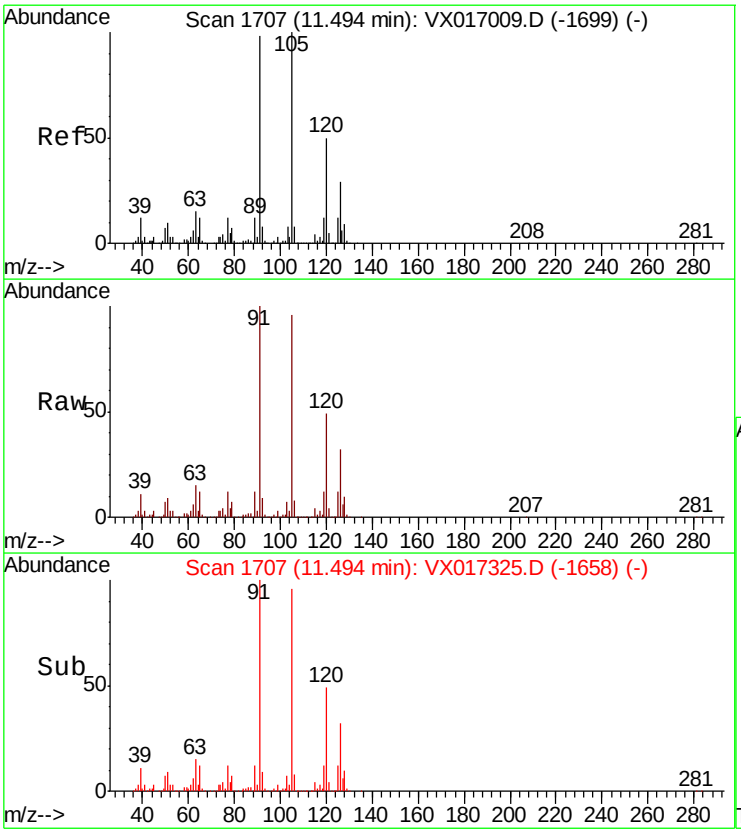
#81
trans-1,4-Dichloro-2-butene
Concen: 48.154 ug/l
RT: 11.06 min Scan# 1635
Delta R.T. 0.00 min
Lab File: VX017325.D
Acq: 10 Jul 2020 10:53

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 75 Resp: 85134

Ion	Ratio	Lower	Upper
75	100		
53	92.9	72.4	108.6
89	54.6	37.0	55.4

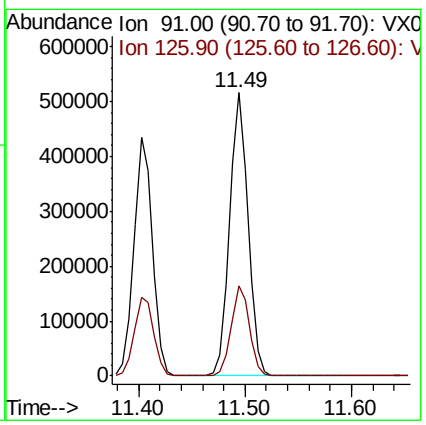


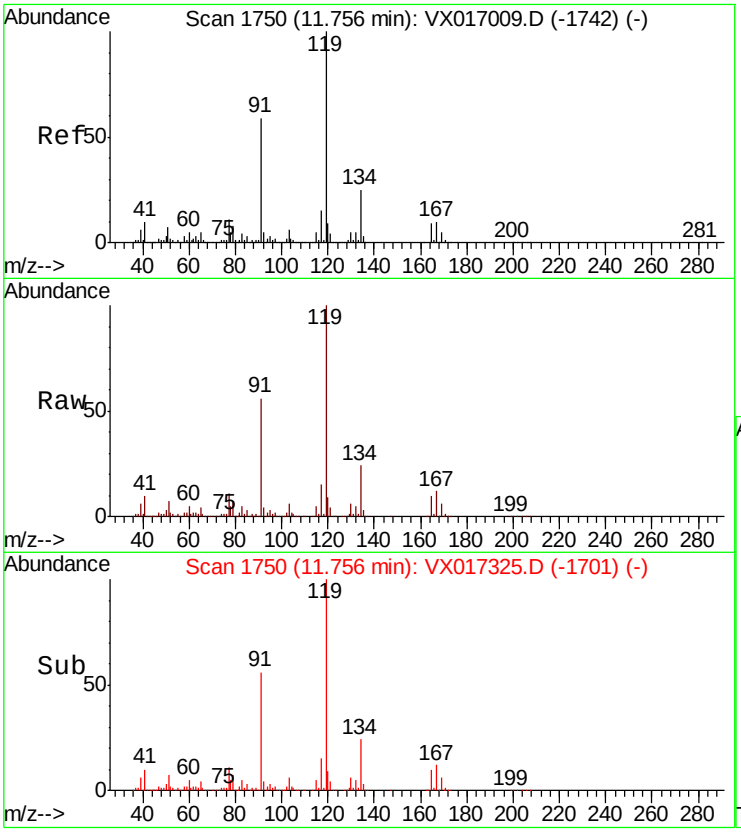


#82
4-Chlorotoluene
Concen: 50.472 ug/l
RT: 11.49 min Scan# 1707
Delta R.T. 0.00 min
Lab File: VX017325.D
Acq: 10 Jul 2020 10:53

Tgt Ion: 91 Resp: 629747

Ion	Ratio	Lower	Upper
91	100		
126	31.3	15.2	45.5



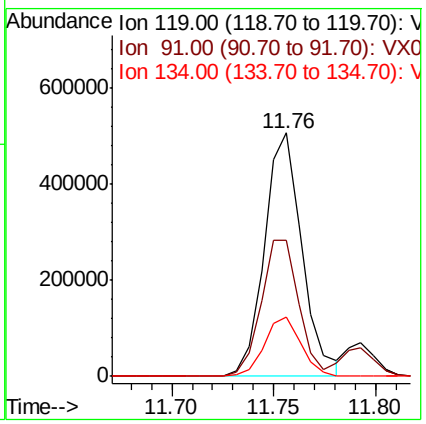


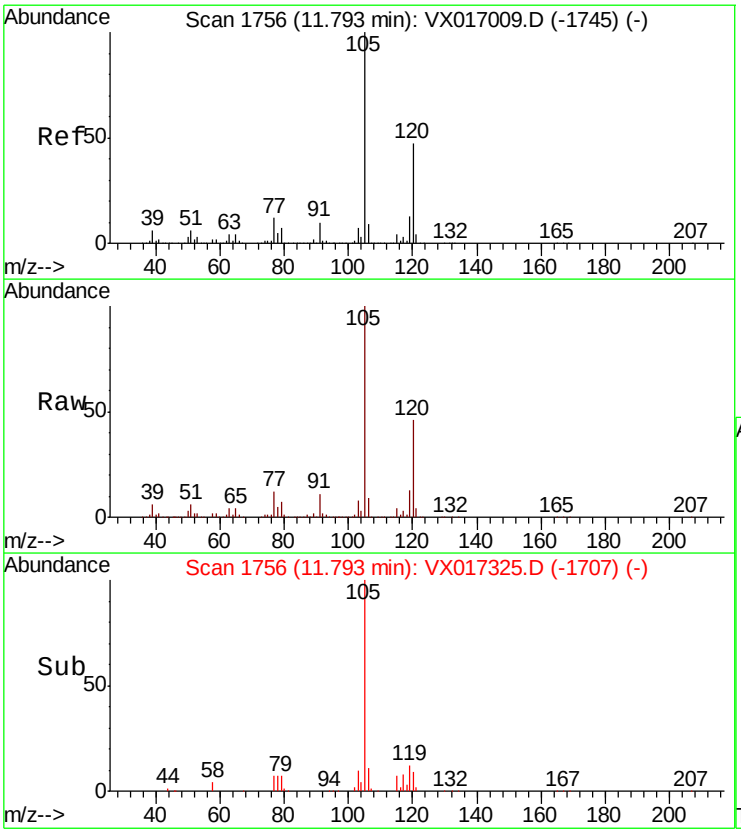
#83
tert-Butylbenzene
Concen: 52.101 ug/l
RT: 11.76 min Scan# 1750
Delta R.T. 0.00 min
Lab File: VX017325.D
Acq: 10 Jul 2020 10:53

Instrument : MSVOA_X
ClientSampleId : VSTDCCC050

Tgt Ion:119 Resp: 646980

Ion	Ratio	Lower	Upper
119	100		
91	56.2	28.3	84.9
134	23.7	11.7	35.1

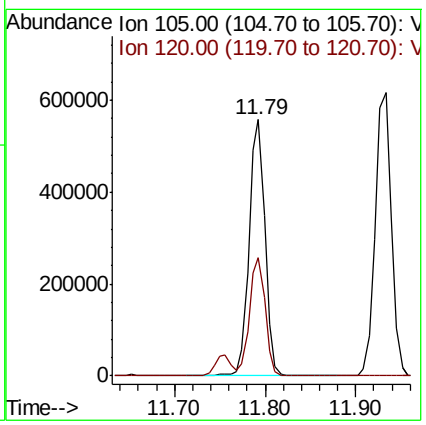


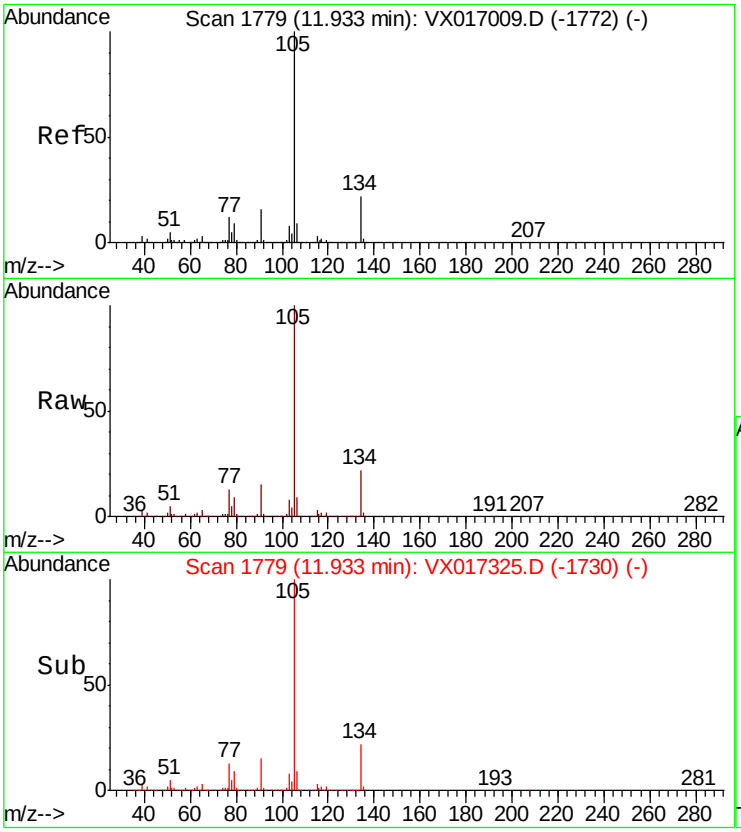


#84
1,2,4-Trimethylbenzene
Concen: 52.496 ug/l
RT: 11.79 min Scan# 1756
Delta R.T. 0.00 min
Lab File: VX017325.D
Acq: 10 Jul 2020 10:53

Tgt Ion:105 Resp: 673695

Ion	Ratio	Lower	Upper
105	100		
120	45.7	22.9	68.5



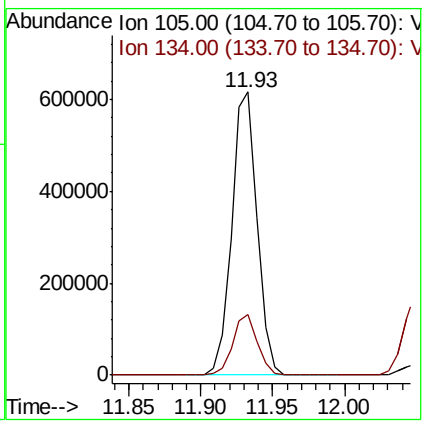


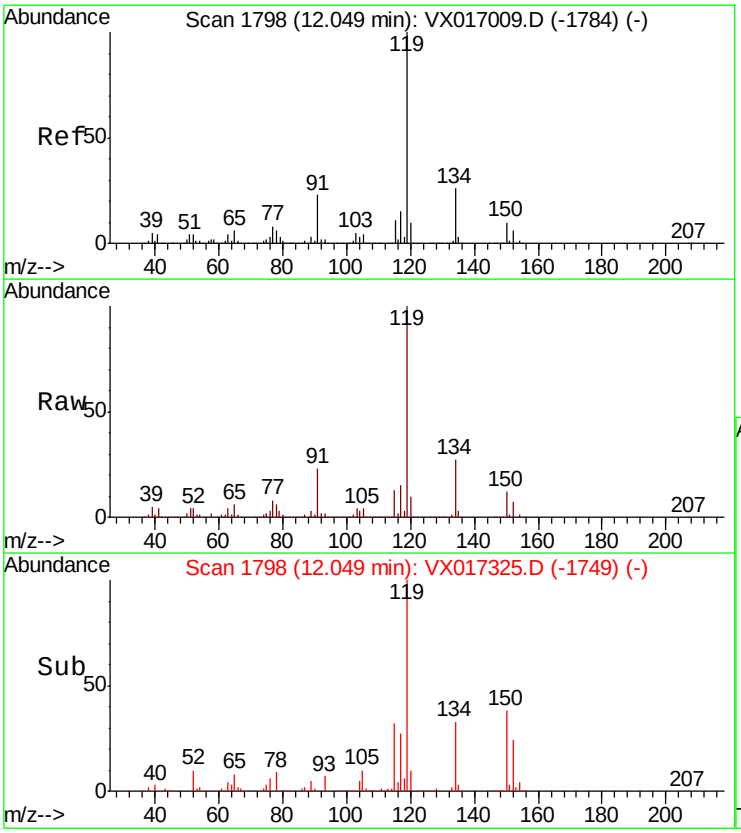
#85
sec-Butylbenzene
Concen: 51.903 ug/l
RT: 11.93 min Scan# 1779
Delta R.T. 0.00 min
Lab File: VX017325.D
Acq: 10 Jul 2020 10:53

Instrument : MSVOA_X
ClientSampleId : VSTDCCC050

Tgt Ion:105 Resp: 757608

Ion	Ratio	Lower	Upper
105	100		
134	20.7	10.5	31.6

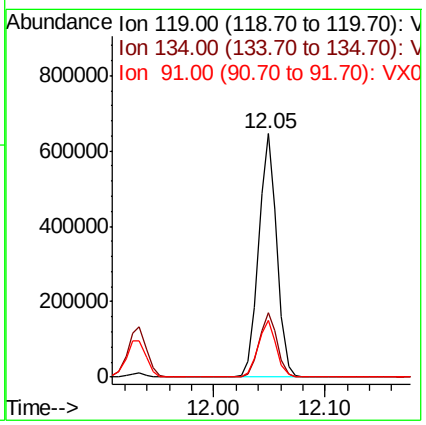


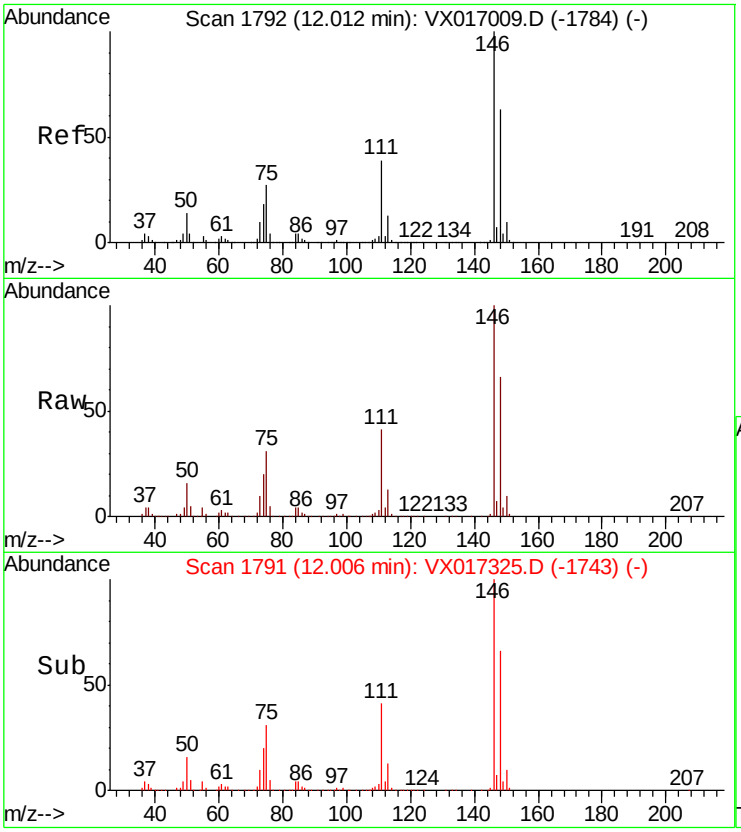


#86
p-Isopropyltoluene
Concen: 54.063 ug/l
RT: 12.05 min Scan# 1798
Delta R.T. 0.00 min
Lab File: VX017325.D
Acq: 10 Jul 2020 10:53

Tgt Ion:119 Resp: 734630

Ion	Ratio	Lower	Upper
119	100		
134	26.6	13.2	39.5
91	23.2	11.8	35.4



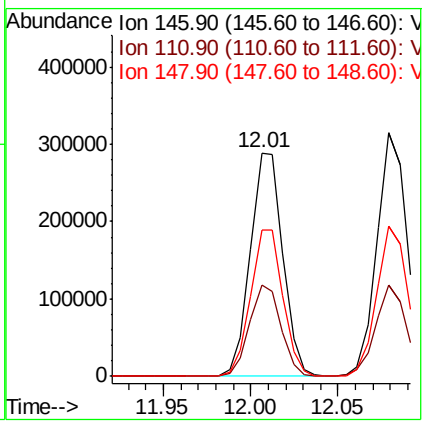


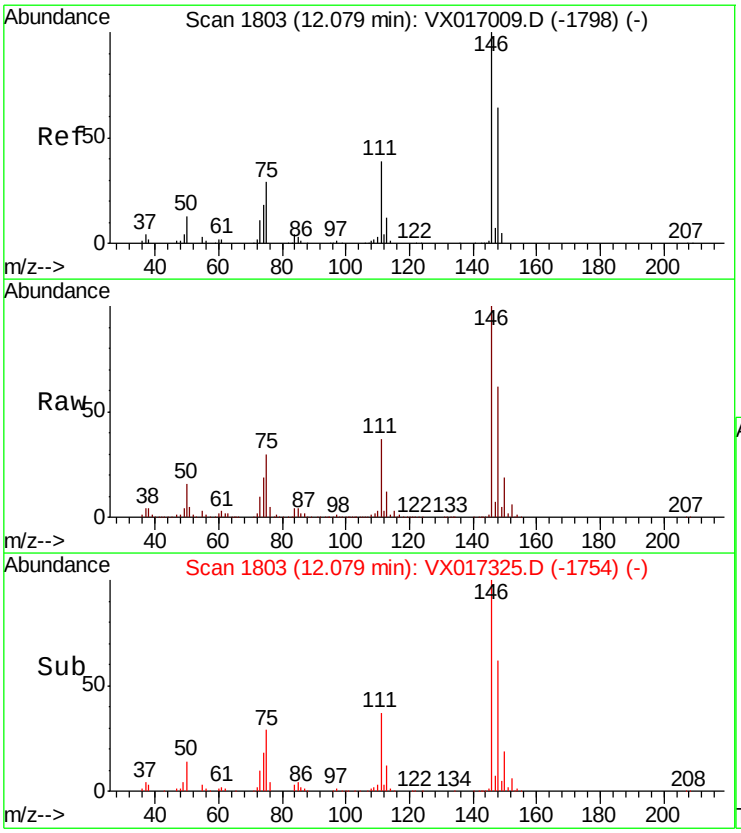
#87
1,3-Dichlorobenzene
Concen: 49.077 ug/l
RT: 12.01 min Scan# 1791
Delta R.T. -0.01 min
Lab File: VX017325.D
Acq: 10 Jul 2020 10:53

Instrument : MSVOA_X
ClientSampleId : VSTDCCC050

Tgt Ion:146 Resp: 373591

Ion	Ratio	Lower	Upper
146	100		
111	39.9	20.4	61.2
148	65.3	32.5	97.5

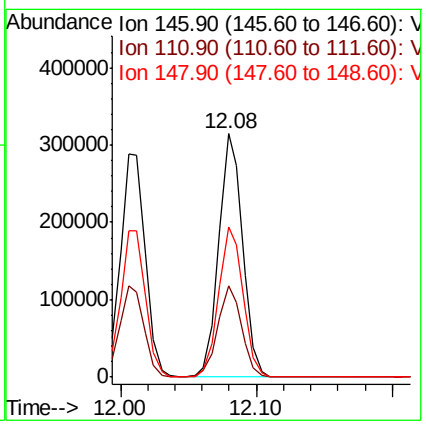


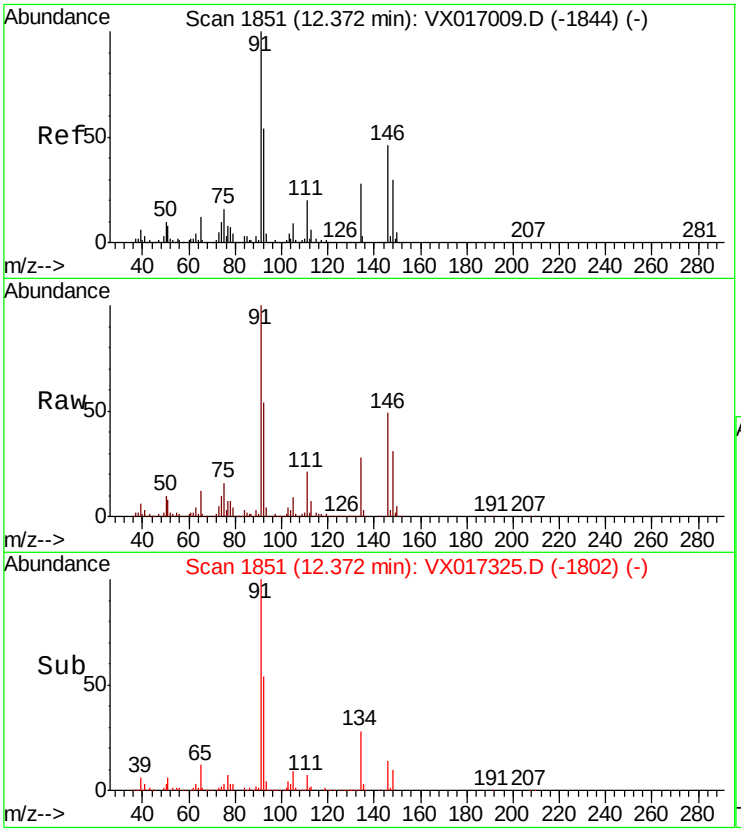


#88
1,4-Dichlorobenzene
Concen: 53.098 ug/l
RT: 12.08 min Scan# 1803
Delta R.T. 0.00 min
Lab File: VX017325.D
Acq: 10 Jul 2020 10:53

Tgt Ion:146 Resp: 381095

Ion	Ratio	Lower	Upper
146	100		
111	37.6	19.5	58.5
148	63.1	31.9	95.7



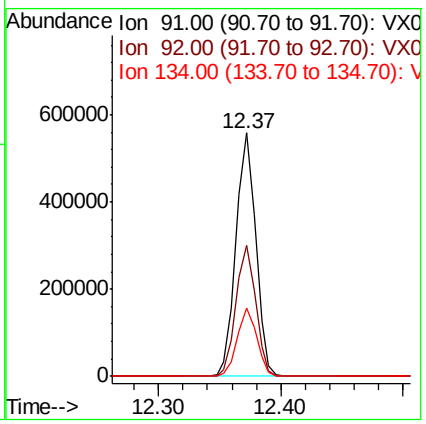


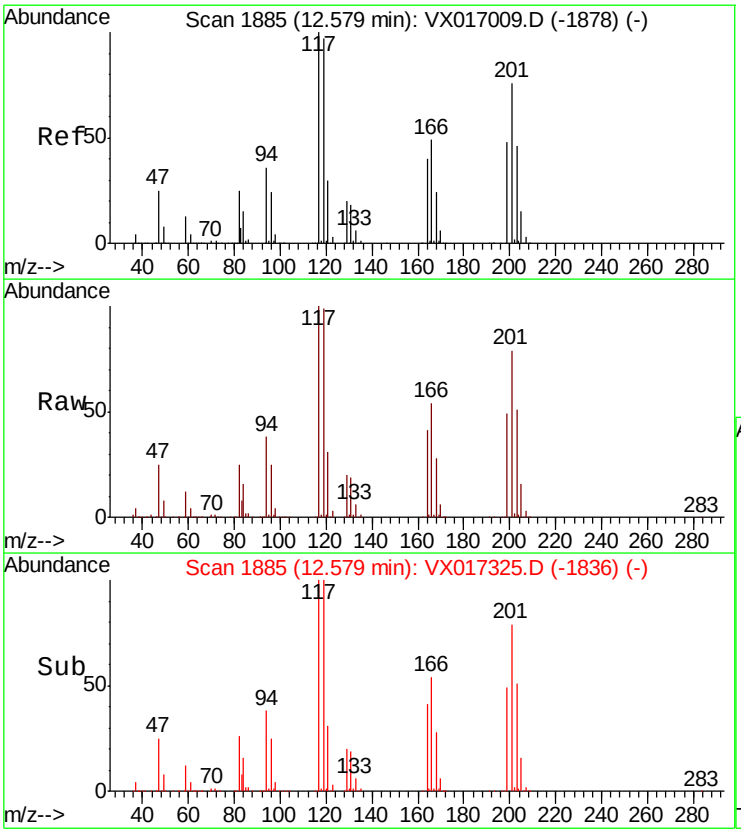
#89
n-Butylbenzene
Concen: 51.198 ug/l
RT: 12.37 min Scan# 1851
Delta R.T. 0.00 min
Lab File: VX017325.D
Acq: 10 Jul 2020 10:53

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 91 Resp: 621189

Ion	Ratio	Lower	Upper
91	100		
92	53.8	27.2	81.6
134	27.6	13.6	40.7

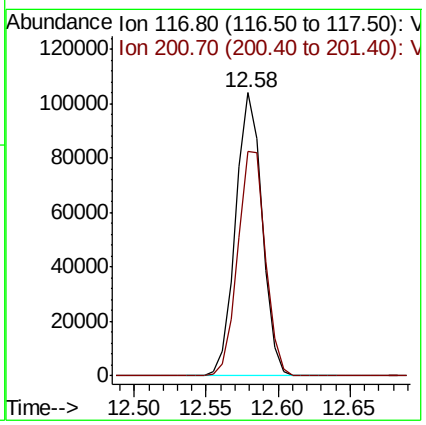


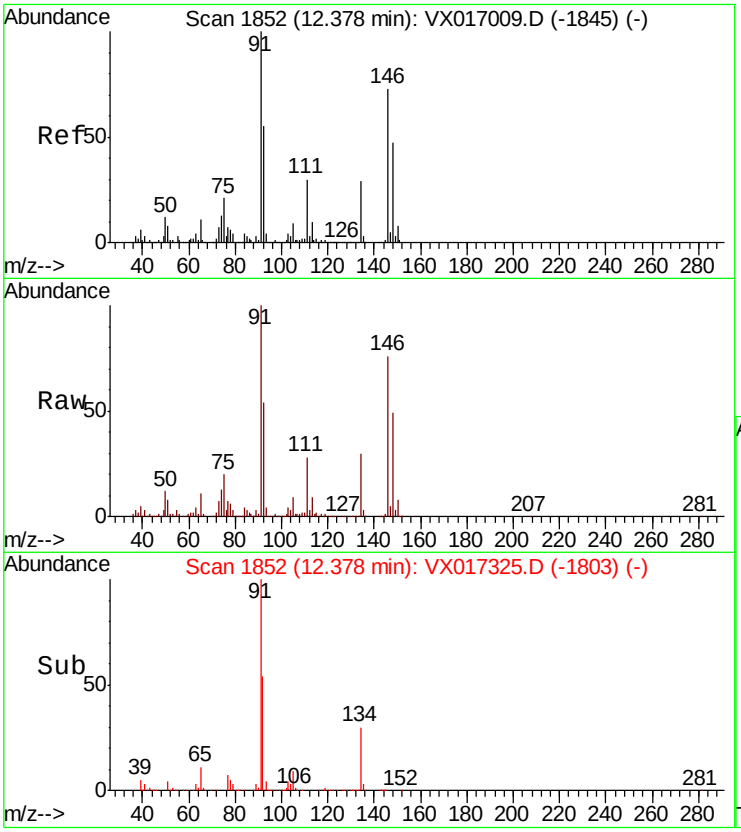


#90
Hexachloroethane
Concen: 49.794 ug/l
RT: 12.58 min Scan# 1885
Delta R.T. 0.00 min
Lab File: VX017325.D
Acq: 10 Jul 2020 10:53

Tgt Ion:117 Resp: 133431

Ion	Ratio	Lower	Upper
117	100		
201	82.5	39.4	118.2



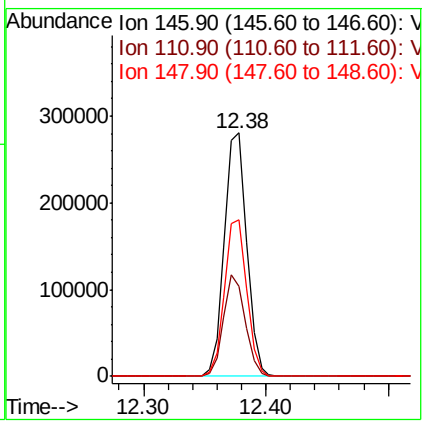


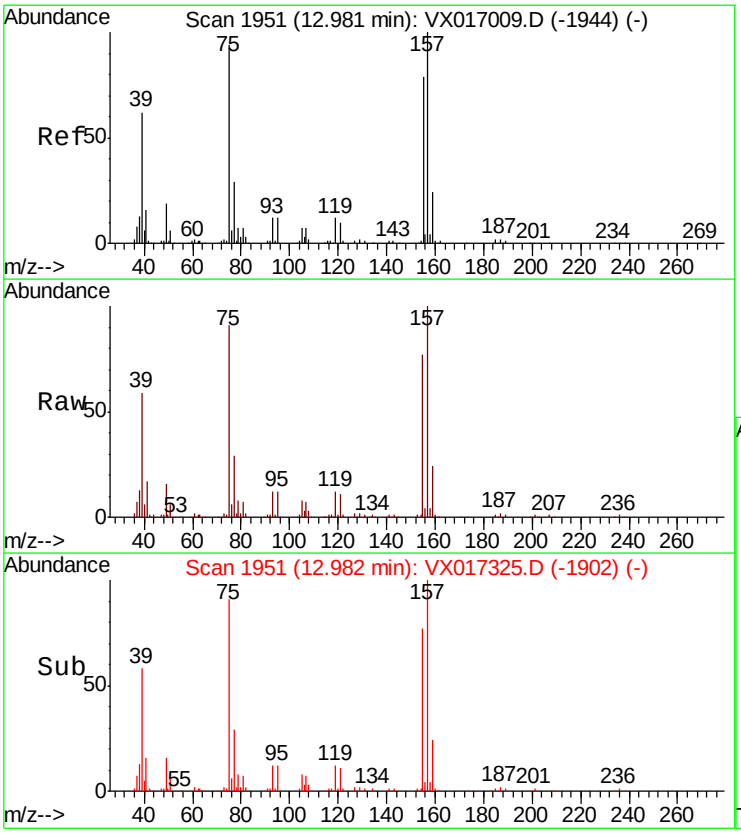
#91
1,2-Dichlorobenzene
Concen: 49.839 ug/l
RT: 12.38 min Scan# 1852
Delta R.T. 0.00 min
Lab File: VX017325.D
Acq: 10 Jul 2020 10:53

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion:146 Resp: 354633

Ion	Ratio	Lower	Upper
146	100		
111	40.4	20.6	61.9
148	63.9	32.4	97.2

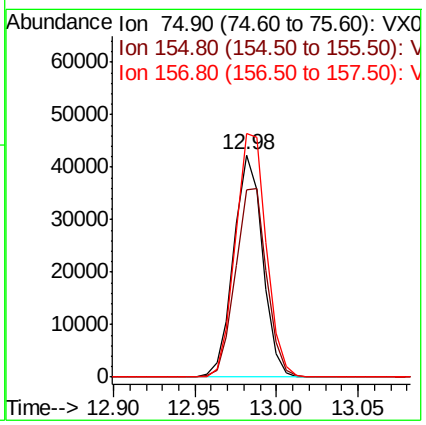


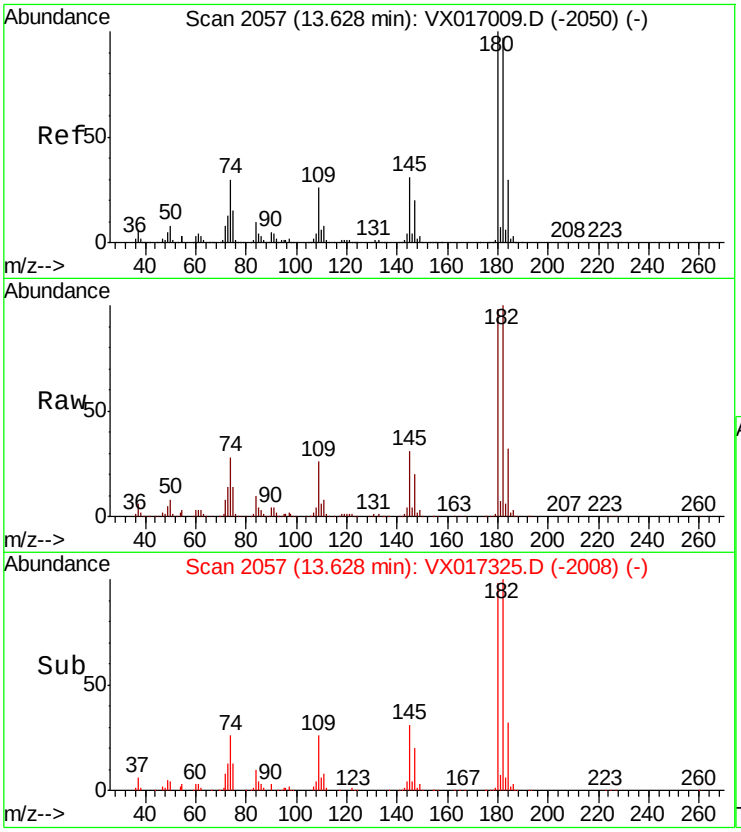


#92
1,2-Dibromo-3-Chloropropane
Concen: 45.820 ug/l
RT: 12.98 min Scan# 1951
Delta R.T. 0.00 min
Lab File: VX017325.D
Acq: 10 Jul 2020 10:53

Tgt Ion: 75 Resp: 52435

Ion	Ratio	Lower	Upper
75	100		
155	91.1	45.1	135.2
157	116.7	56.5	169.3



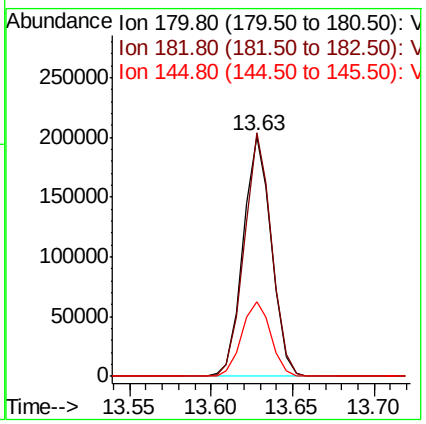


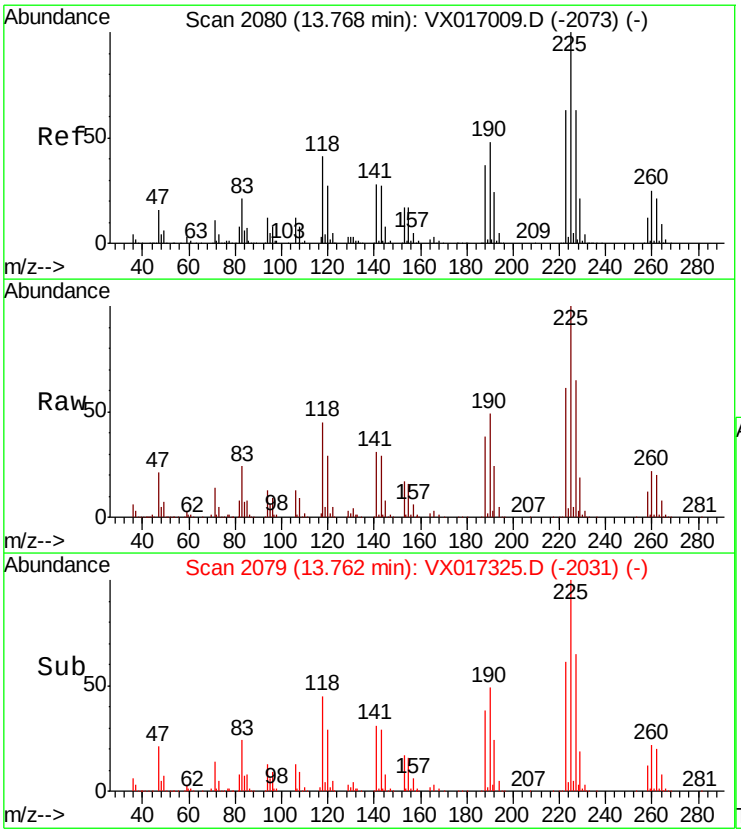
#93
1,2,4-Trichlorobenzene
Concen: 49.831 ug/l
RT: 13.63 min Scan# 2057
Delta R.T. 0.00 min
Lab File: VX017325.D
Acq: 10 Jul 2020 10:53

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion:180 Resp: 242015

Ion	Ratio	Lower	Upper
180	100		
182	98.5	47.3	141.9
145	31.9	15.4	46.2

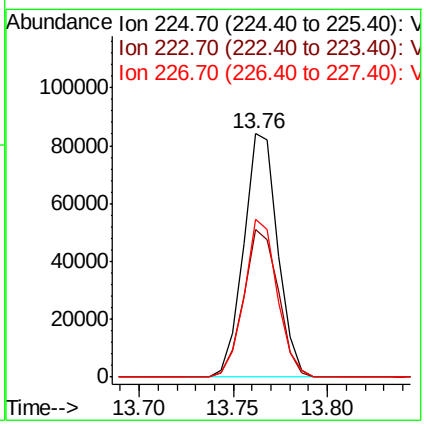


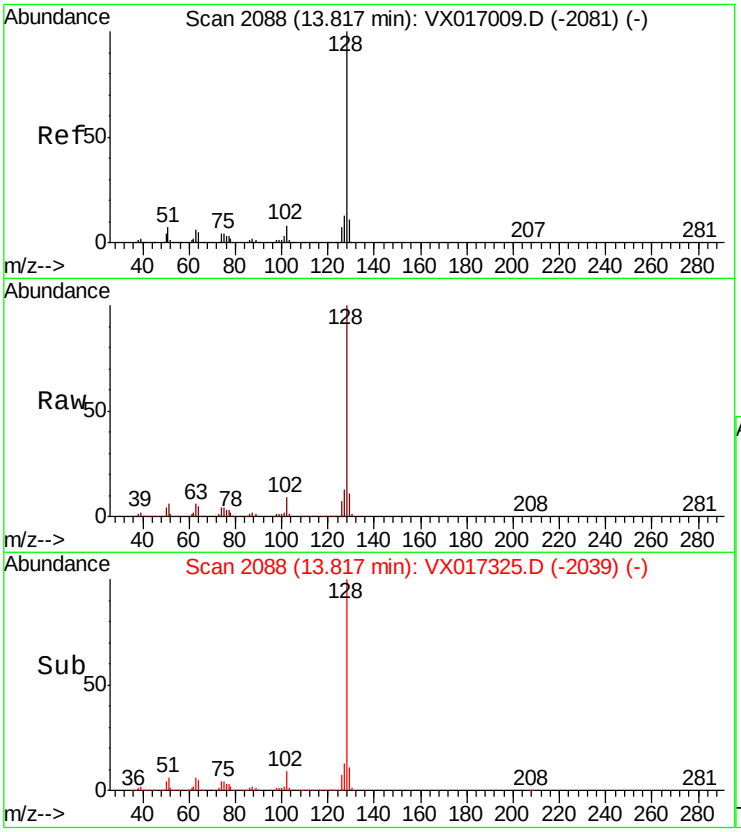


#94
Hexachlorobutadiene
Concen: 57.117 ug/l
RT: 13.76 min Scan# 2079
Delta R.T. -0.01 min
Lab File: VX017325.D
Acq: 10 Jul 2020 10:53

Tgt Ion:225 Resp: 105505

Ion	Ratio	Lower	Upper
225	100		
223	61.6	32.5	97.5
227	62.8	33.1	99.2



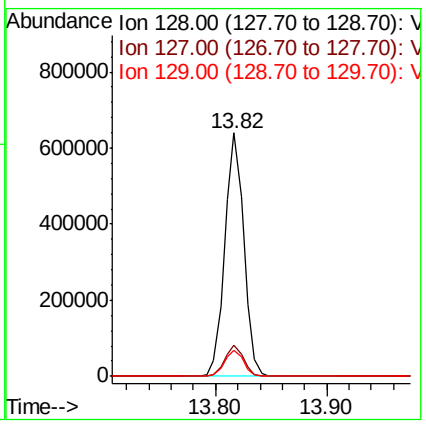


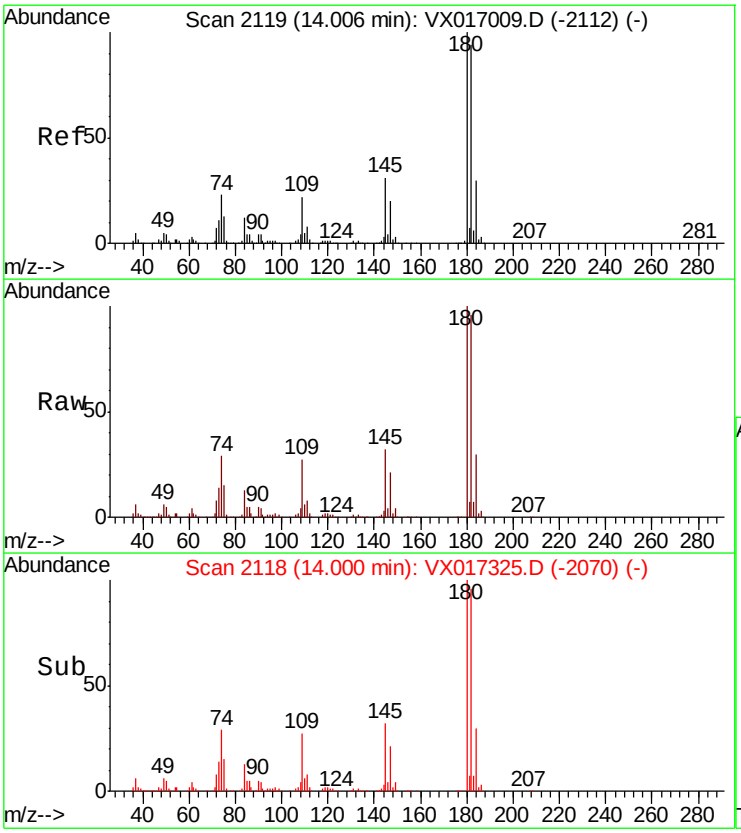
#95
Naphthalene
Concen: 50.914 ug/l
RT: 13.82 min Scan# 2088
Delta R.T. 0.00 min
Lab File: VX017325.D
Acq: 10 Jul 2020 10:53

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion:128 Resp: 751760

Ion	Ratio	Lower	Upper
128	100		
127	12.5	10.2	15.4
129	10.8	8.7	13.1





#96
1,2,3-Trichlorobenzene
Concen: 50.981 ug/l
RT: 14.00 min Scan# 2118
Delta R.T. -0.01 min
Lab File: VX017325.D
Acq: 10 Jul 2020 10:53

Tgt Ion:180 Resp: 239618

Ion	Ratio	Lower	Upper
180	100		
182	95.9	47.1	141.4
145	32.7	16.6	49.7