Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX052219\
Data File : VX009818.D
Acq On : 22 May 2019 21:24
Operator : JC/SP
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 29 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : VSTDCCC050

Quant Time: May 23 00:57:44 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X042919W.M
Quant Title : SW846 8260
QLast Update : Thu May 09 07:31:15 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.67	168	175195	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.86	114	282652	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.11	117	260207	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	131519	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.06	65	106291	44.44	ug/l	0.00
Spiked Amount 50.000			Recovery = 88.88%			
35) Dibromofluoromethane	5.50	113	75476	42.48	ug/l	0.00
Spiked Amount 50.000			Recovery = 84.96%			
50) Toluene-d8	8.71	98	311128	43.37	ug/l	0.00
Spiked Amount 50.000			Recovery = 86.74%			
62) 4-Bromofluorobenzene	11.13	95	114114	43.78	ug/l	0.00
Spiked Amount 50.000			Recovery = 87.56%			
Target Compounds						Qvalue
2) Dichlorodifluoromethane	1.20	85	66445	41.157	ug/l	98
3) Chloromethane	1.32	50	100957	45.803	ug/l	100
4) Vinyl Chloride	1.41	62	98369	45.768	ug/l	98
5) Bromomethane	1.64	94	63933	49.559	ug/l	96
6) Chloroethane	1.71	64	61140	44.306	ug/l	100
7) Trichlorofluoromethane	1.92	101	118228	45.253	ug/l	100
8) Diethyl Ether	2.19	74	55273	44.664	ug/l	94
9) 1,1,2-Trichlorotrifluoroet	2.38	101	70912	43.222	ug/l	99
10) Methyl Iodide	2.51	142	87000	46.040	ug/l	98
11) Tert butyl alcohol	3.06	59	139890	252.691	ug/l	99
12) 1,1-Dichloroethene	2.37	96	73494	44.709	ug/l	99
13) Acrolein	2.29	56	98161	195.790	ug/l	99
14) Allyl chloride	2.73	41	181137	45.216	ug/l	98
15) Acrylonitrile	3.14	53	309416	228.588	ug/l	100
16) Acetone	2.45	43	276792	215.535	ug/l	97
17) Carbon Disulfide	2.57	76	215320	46.655	ug/l	99
18) Methyl Acetate	2.78	43	135157	44.254	ug/l	99
19) Methyl tert-butyl Ether	3.20	73	288943	45.265	ug/l	99
20) Methylene Chloride	2.85	84	89808	43.191	ug/l	96
21) trans-1,2-Dichloroethene	3.17	96	80173	44.972	ug/l	98
22) Diisopropyl ether	3.85	45	353773	45.920	ug/l	96
23) Vinyl Acetate	3.81	43	1595717	241.882	ug/l	99
24) 1,1-Dichloroethane	3.70	63	169096	44.493	ug/l	99
25) 2-Butanone	4.67	43	468014	234.521	ug/l	98
26) 2,2-Dichloropropane	4.58	77	111337	39.357	ug/l	100
27) cis-1,2-Dichloroethene	4.60	96	92922	43.668	ug/l	99
28) Bromochloromethane	5.01	49	83533	54.868	ug/l	98
29) Tetrahydrofuran	5.13	42	310821	242.040	ug/l	97
30) Chloroform	5.21	83	154415	44.923	ug/l	100
31) Cyclohexane	5.58	56	164306	46.468	ug/l	97
32) 1,1,1-Trichloroethane	5.49	97	129529	45.268	ug/l	99
36) 1,1-Dichloropropene	5.80	75	119519	45.501	ug/l	99
37) Ethyl Acetate	4.83	43	173924	47.523	ug/l	99
38) Carbon Tetrachloride	5.78	117	108099	45.295	ug/l	97

Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX052219\
Data File : VX009818.D
Acq On : 22 May 2019 21:24
Operator : JC/SP
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 29 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : VSTDCCC050

Quant Time: May 23 00:57:44 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X042919W.M
Quant Title : SW846 8260
QLast Update : Thu May 09 07:31:15 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc Units	Dev(Min)
39) Methylcyclohexane	7.46	83	144475	44.786 ug/l	98
40) Benzene	6.14	78	365503	44.961 ug/l	98
41) Methacrylonitrile	5.04	41	99927	45.868 ug/l	98
42) 1,2-Dichloroethane	6.19	62	134720	46.199 ug/l	98
43) Isopropyl Acetate	6.45	43	279355	47.720 ug/l	99
44) Trichloroethene	7.21	130	84822	43.161 ug/l	94
45) 1,2-Dichloropropane	7.51	63	104172	45.255 ug/l	98
46) Dibromomethane	7.66	93	59079	44.197 ug/l	99
47) Bromodichloromethane	7.90	83	119704	44.893 ug/l	98
48) Methyl methacrylate	7.77	41	140643	48.425 ug/l	98
49) 1,4-Dioxane	7.74	88	53935	915.711 ug/l	97
51) 4-Methyl-2-Pentanone	8.64	43	937939	245.128 ug/l	98
52) Toluene	8.79	92	223143	45.156 ug/l	100
53) t-1,3-Dichloropropene	9.04	75	139054	46.191 ug/l	99
54) cis-1,3-Dichloropropene	8.43	75	152580	45.792 ug/l	96
55) 1,1,2-Trichloroethane	9.21	97	90259	44.771 ug/l	97
56) Ethyl methacrylate	9.18	69	167393	46.515 ug/l	95
57) 1,3-Dichloropropane	9.37	76	158224	44.599 ug/l	99
58) 2-Chloroethyl Vinyl ether	8.31	63	426678	223.497 ug/l	100
59) 2-Hexanone	9.49	43	728256	242.336 ug/l	98
60) Dibromochloromethane	9.58	129	91247	46.342 ug/l	99
61) 1,2-Dibromoethane	9.67	107	91964	45.190 ug/l	98
64) Tetrachloroethene	9.34	164	77264	43.287 ug/l	96
65) Chlorobenzene	10.13	112	230561	44.293 ug/l	99
66) 1,1,1,2-Tetrachloroethane	10.22	131	83608	44.304 ug/l	100
67) Ethyl Benzene	10.25	91	430959	44.986 ug/l	100
68) m/p-Xylenes	10.36	106	317696	90.751 ug/l	98
69) o-Xylene	10.69	106	154449	44.716 ug/l	98
70) Styrene	10.71	104	274587	45.739 ug/l	99
71) Bromoform	10.85	173	70046	45.675 ug/l #	99
73) Isopropylbenzene	11.02	105	415195	43.413 ug/l	100
74) N-amyl acetate	10.90	43	260128	46.653 ug/l	98
75) 1,1,2,2-Tetrachloroethane	11.27	83	154035	43.204 ug/l	99
76) 1,2,3-Trichloropropane	11.29	75	180439	59.145 ug/l	81
77) Bromobenzene	11.26	156	103105	43.435 ug/l	99
78) n-propylbenzene	11.36	91	482458	44.171 ug/l	100
79) 2-Chlorotoluene	11.42	91	287076	42.602 ug/l	100
80) 1,3,5-Trimethylbenzene	11.51	105	357079	44.342 ug/l	99
81) trans-1,4-Dichloro-2-buten	11.07	75	51146	42.896 ug/l	97
82) 4-Chlorotoluene	11.51	91	333660	43.829 ug/l	100
83) tert-Butylbenzene	11.77	119	338965	43.270 ug/l	99
84) 1,2,4-Trimethylbenzene	11.80	105	354255	43.827 ug/l	100
85) sec-Butylbenzene	11.94	105	405619	43.674 ug/l	100
86) p-Isopropyltoluene	12.06	119	369345	44.236 ug/l	99
87) 1,3-Dichlorobenzene	12.02	146	184306	43.553 ug/l	99
88) 1,4-Dichlorobenzene	12.10	146	182717	42.827 ug/l	99
89) n-Butylbenzene	12.38	91	338297	44.828 ug/l	99
90) Hexachloroethane	12.60	117	62940	44.247 ug/l	99
91) 1,2-Dichlorobenzene	12.39	146	184647	42.840 ug/l	99
92) 1,2-Dibromo-3-Chloropropan	13.00	75	35489	44.373 ug/l	96

Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX052219\
Data File : VX009818.D
Acq On : 22 May 2019 21:24
Operator : JC/SP
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 29 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : VSTDCCC050

Quant Time: May 23 00:57:44 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X042919W.M
Quant Title : SW846 8260
QLast Update : Thu May 09 07:31:15 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc Units	Dev(Min)
93) 1,2,4-Trichlorobenzene	13.65	180	129563	43.957 ug/l	98
94) Hexachlorobutadiene	13.78	225	65210	43.324 ug/l	99
95) Naphthalene	13.83	128	421289	43.933 ug/l	99
96) 1,2,3-Trichlorobenzene	14.02	180	130324	43.620 ug/l	99

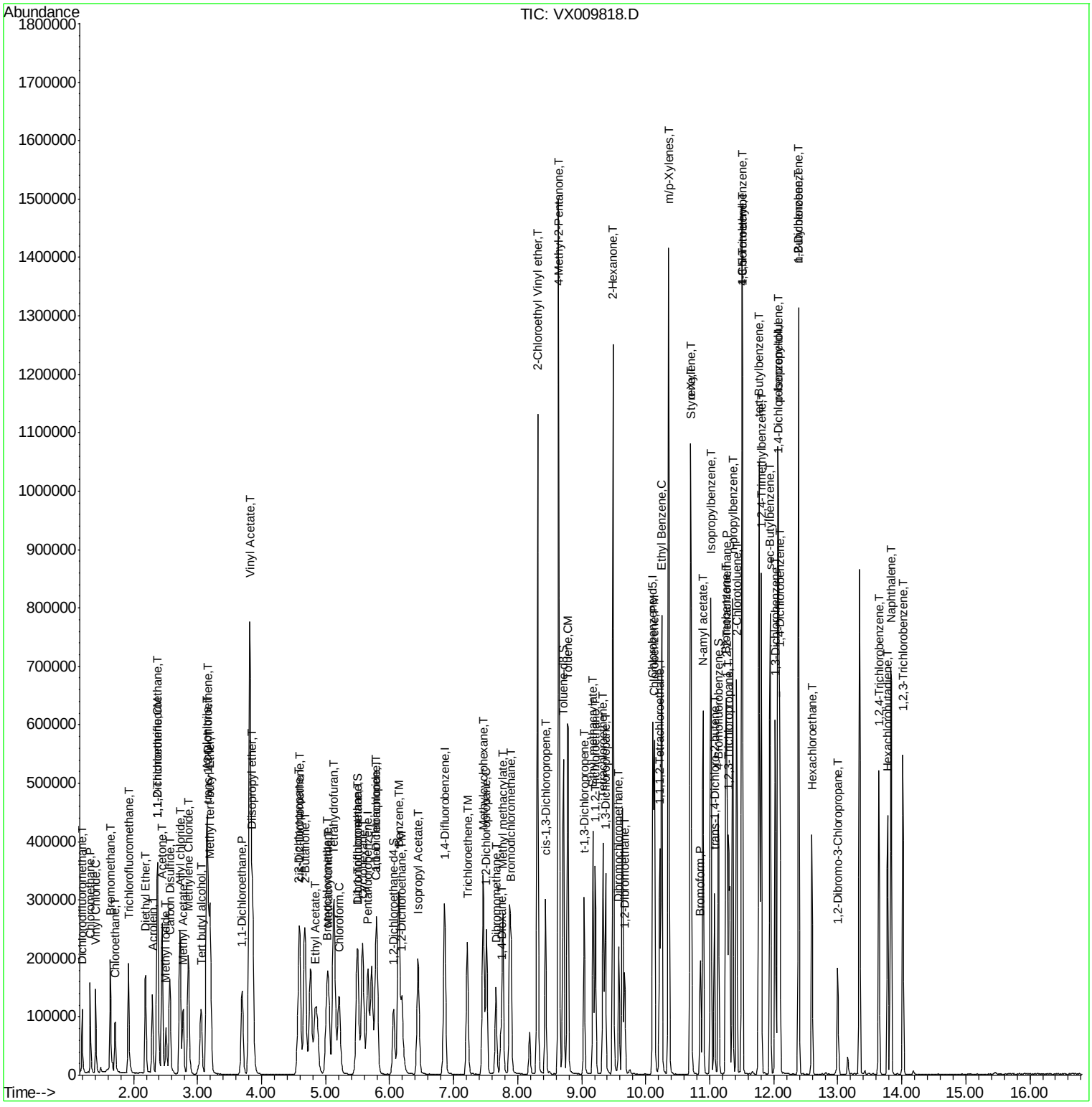
(#) = qualifier out of range (m) = manual integration (+) = signals summed

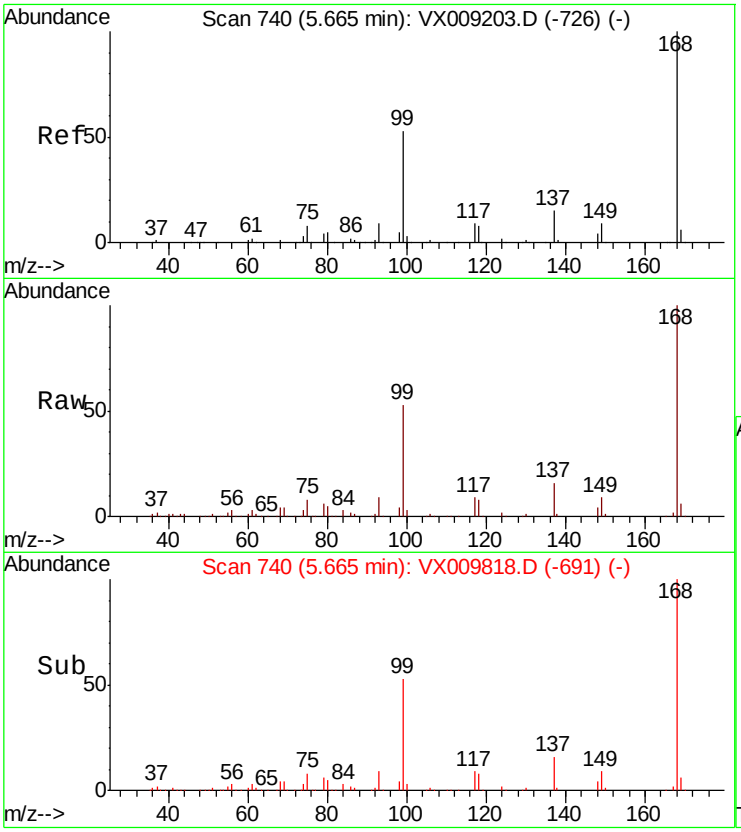
Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX052219\
Data File : VX009818.D
Acq On : 22 May 2019 21:24
Operator : JC/SP
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 29 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Quant Time: May 23 00:57:44 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X042919W.M
Quant Title : SW846 8260
QLast Update : Thu May 09 07:31:15 2019
Response via : Initial Calibration



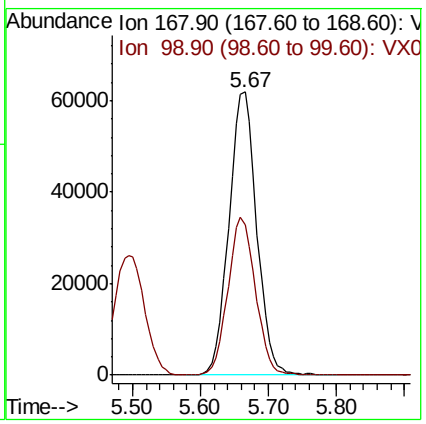


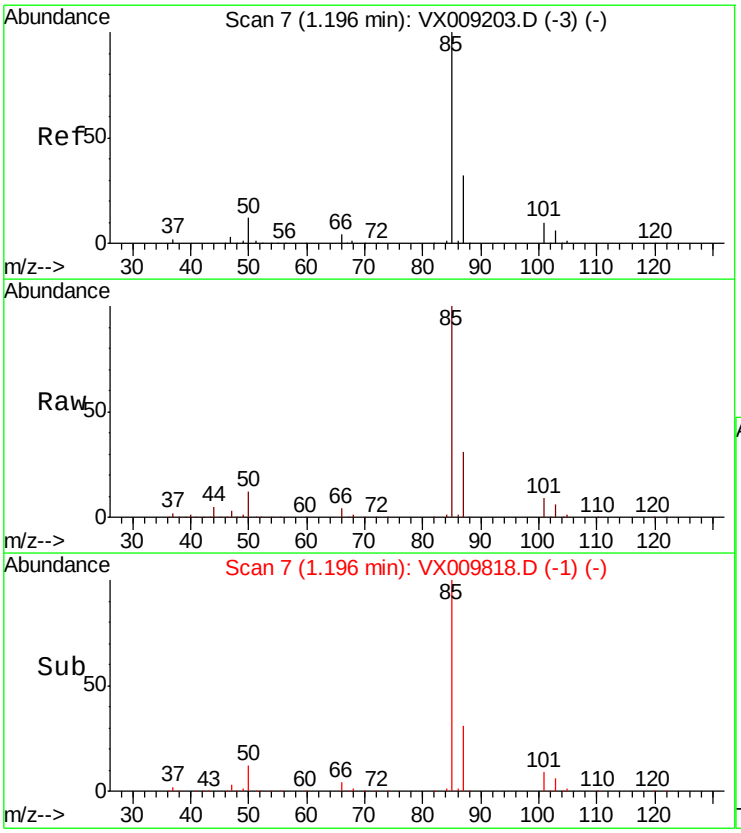
#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.67 min Scan# 740
Delta R.T. 0.00 min
Lab File: VX009818.D
Acq: 22 May 2019 21:24

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion:168 Resp: 175195

Ion	Ratio	Lower	Upper
168	100		
99	52.8	42.3	63.5

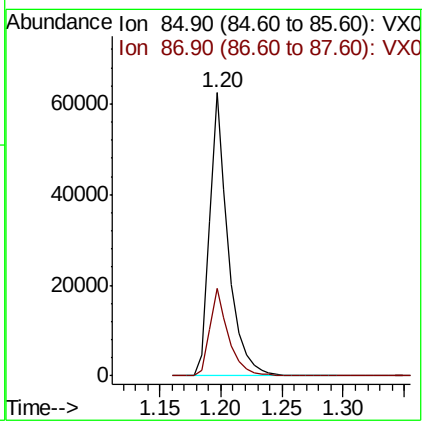


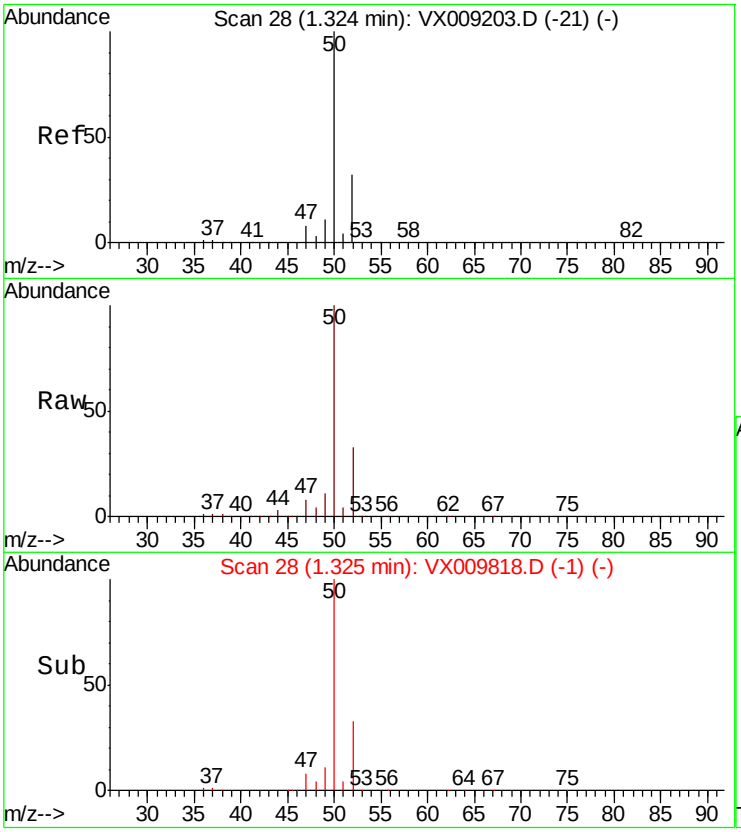


#2
Dichlorodifluoromethane
Concen: 41.157 ug/l
RT: 1.20 min Scan# 7
Delta R.T. 0.00 min
Lab File: VX009818.D
Acq: 22 May 2019 21:24

Tgt Ion: 85 Resp: 66445

Ion	Ratio	Lower	Upper
85	100		
87	30.8	16.1	48.3



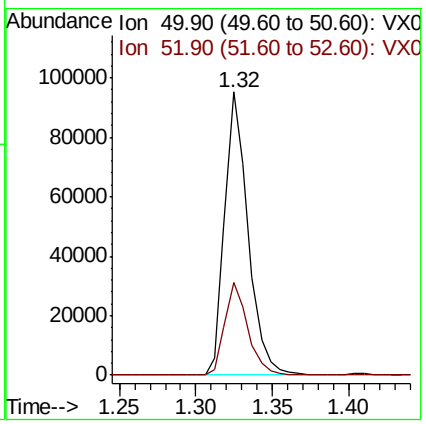


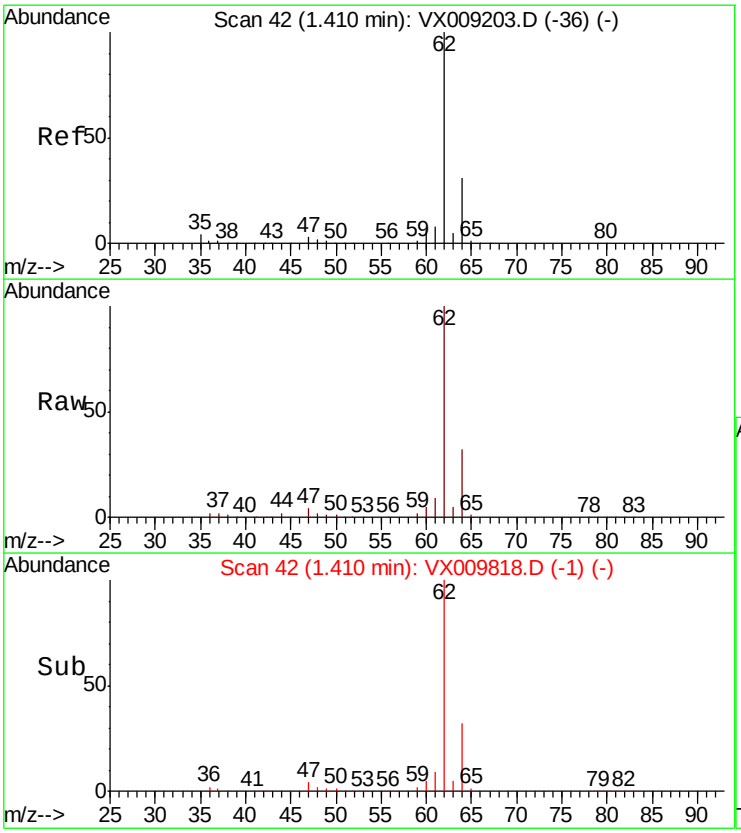
#3
Chloromethane
Concen: 45.803 ug/l
RT: 1.32 min Scan# 28
Delta R.T. 0.00 min
Lab File: VX009818.D
Acq: 22 May 2019 21:24

Instrument : MSVOA_X
ClientSampleId : VSTDCCC050

Tgt Ion: 50 Resp: 100957

Ion	Ratio	Lower	Upper
50	100		
52	32.6	25.9	38.9

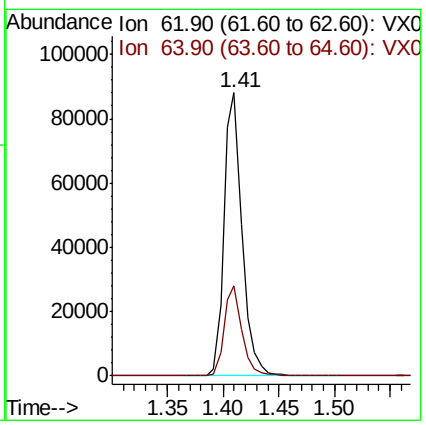


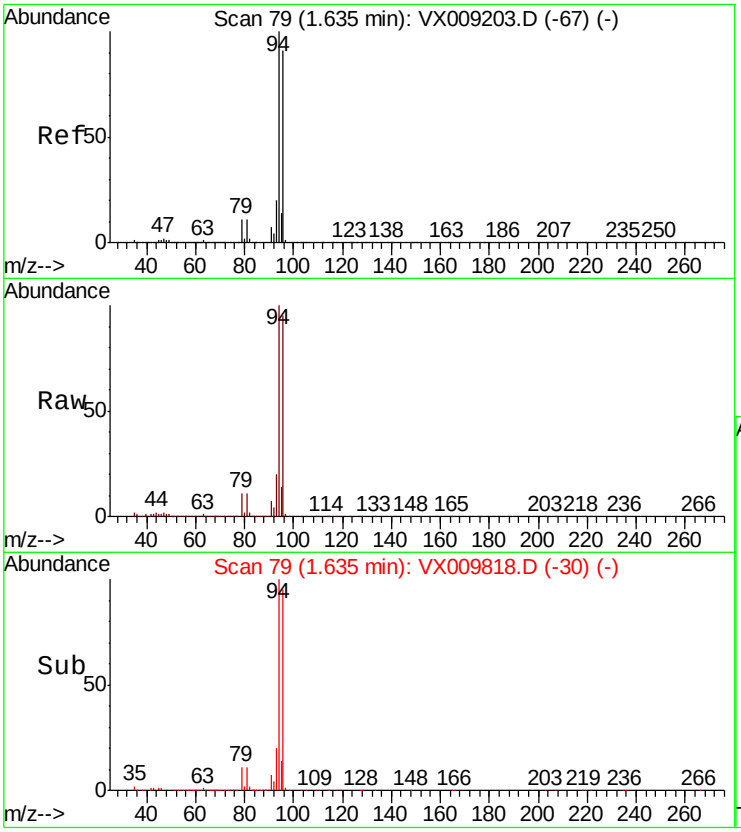


#4
Vinyl Chloride
Concen: 45.768 ug/l
RT: 1.41 min Scan# 42
Delta R.T. 0.00 min
Lab File: VX009818.D
Acq: 22 May 2019 21:24

Tgt Ion: 62 Resp: 98369

Ion	Ratio	Lower	Upper
62	100		
64	31.6	24.6	36.8



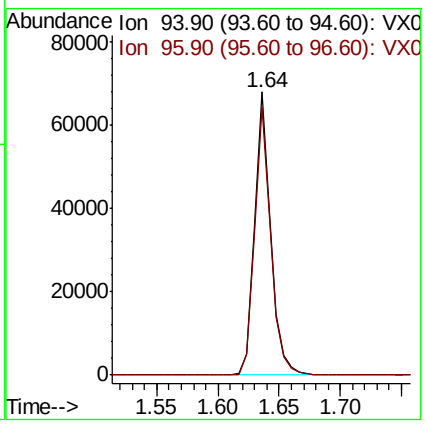


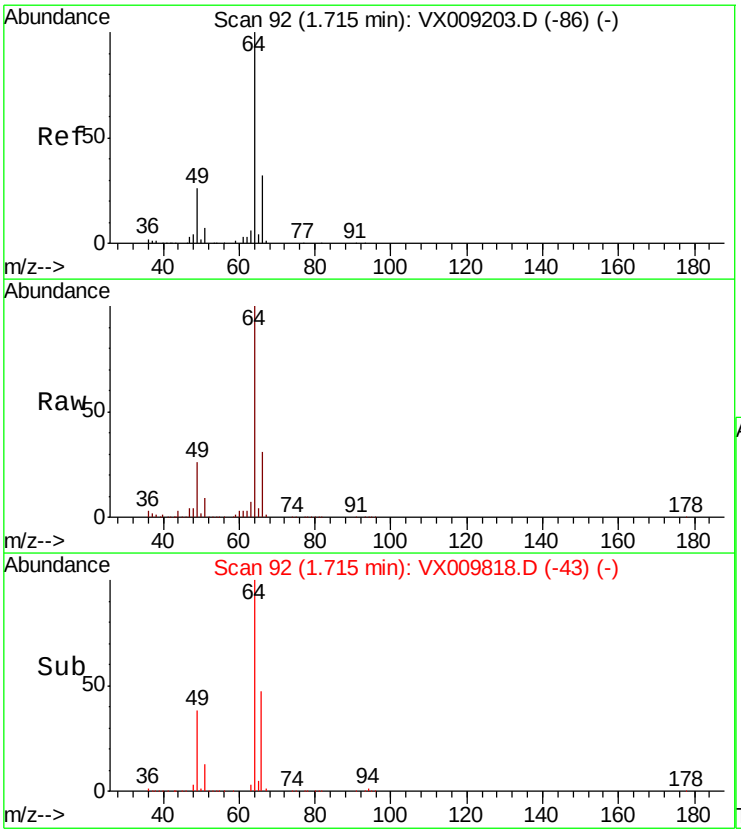
#5
Bromomethane
Concen: 49.559 ug/l
RT: 1.64 min Scan# 79
Delta R.T. 0.00 min
Lab File: VX009818.D
Acq: 22 May 2019 21:24

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 94 Resp: 63933

Ion	Ratio	Lower	Upper
94	100		
96	94.8	73.0	109.6

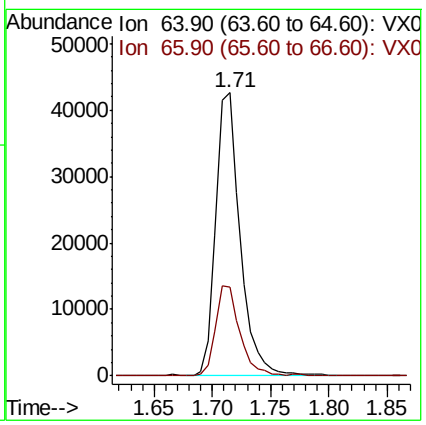


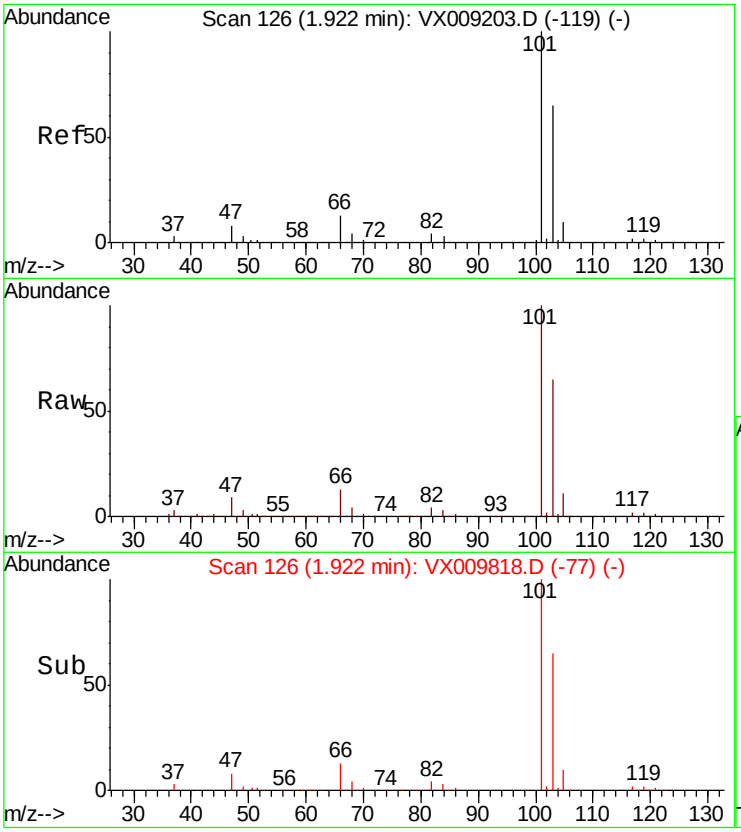


#6
Chloroethane
Concen: 44.306 ug/l
RT: 1.71 min Scan# 92
Delta R.T. 0.00 min
Lab File: VX009818.D
Acq: 22 May 2019 21:24

Tgt Ion: 64 Resp: 61140

Ion	Ratio	Lower	Upper
64	100		
66	31.4	25.3	37.9



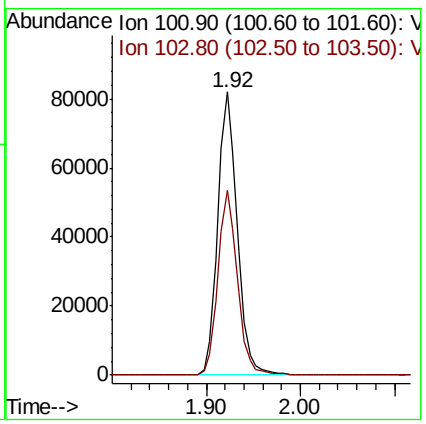


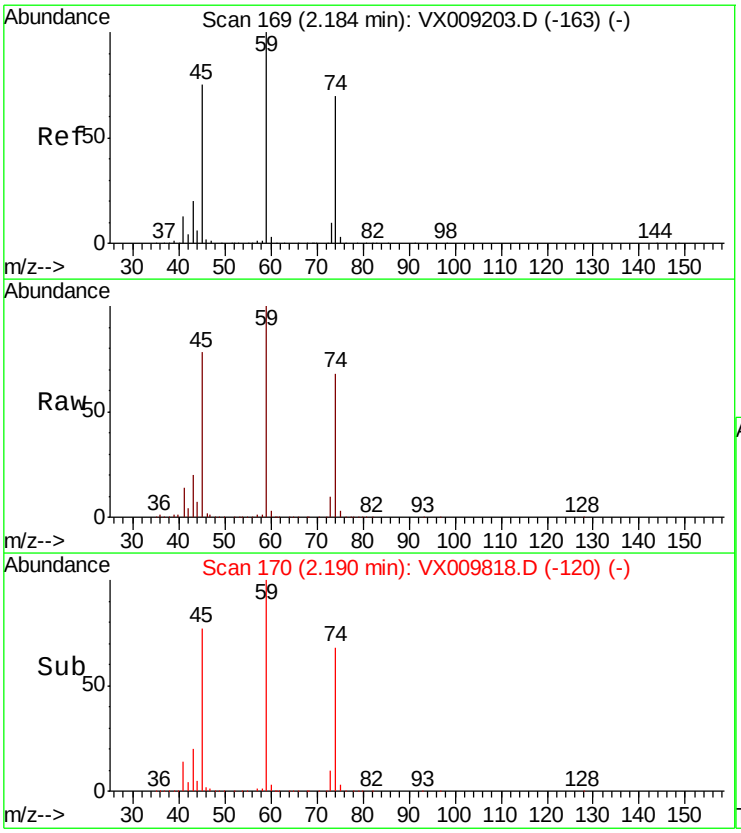
#7
Trichlorofluoromethane
Concen: 45.253 ug/l
RT: 1.92 min Scan# 126
Delta R.T. 0.00 min
Lab File: VX009818.D
Acq: 22 May 2019 21:24

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion:101 Resp: 118228

Ion	Ratio	Lower	Upper
101	100		
103	65.1	52.4	78.6

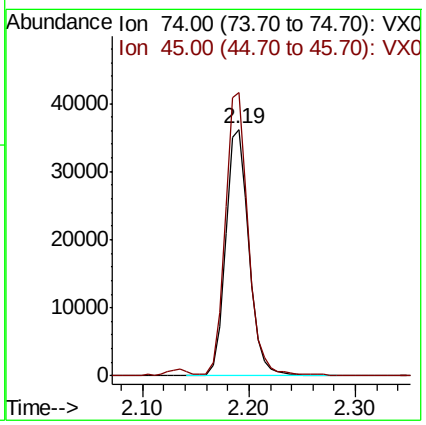


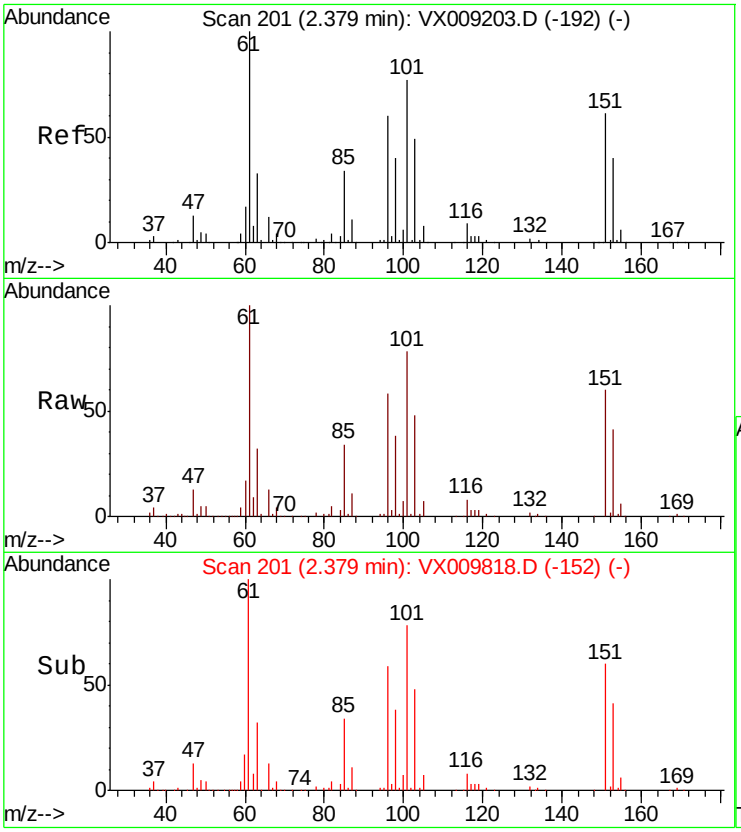


#8
Diethyl Ether
Concen: 44.664 ug/l
RT: 2.19 min Scan# 170
Delta R.T. 0.01 min
Lab File: VX009818.D
Acq: 22 May 2019 21:24

Tgt Ion: 74 Resp: 55273

Ion	Ratio	Lower	Upper
74	100		
45	112.5	53.3	159.9



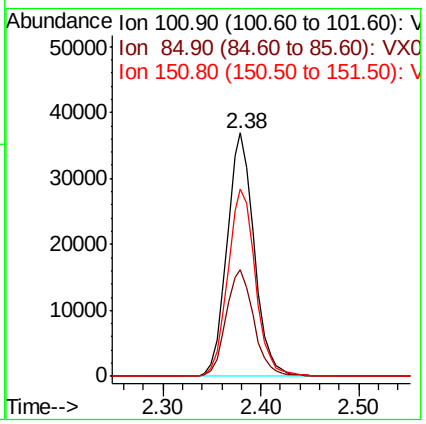


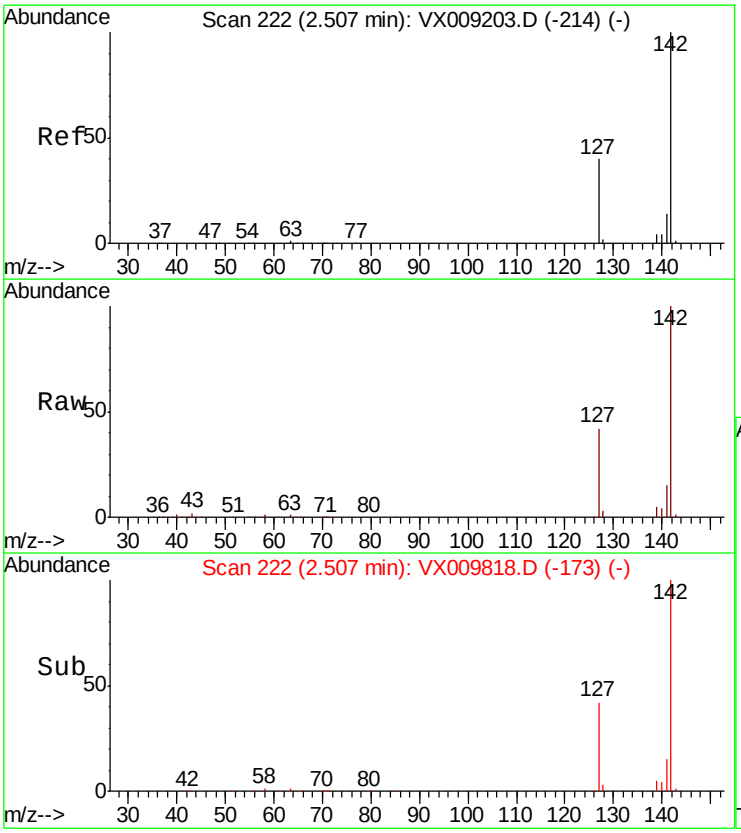
#9
1,1,2-Trichlorotrifluoroethane
Concen: 43.222 ug/l
RT: 2.38 min Scan# 201
Delta R.T. 0.00 min
Lab File: VX009818.D
Acq: 22 May 2019 21:24

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion:101 Resp: 70912

Ion	Ratio	Lower	Upper
101	100		
85	45.0	35.7	53.5
151	78.4	62.2	93.2

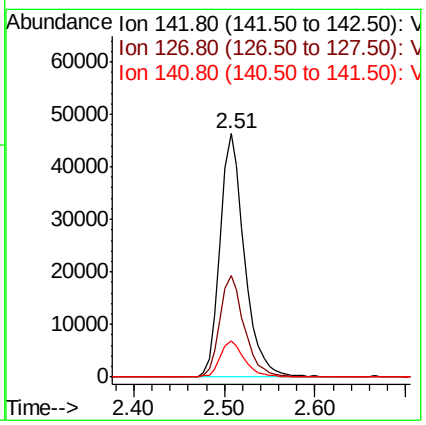


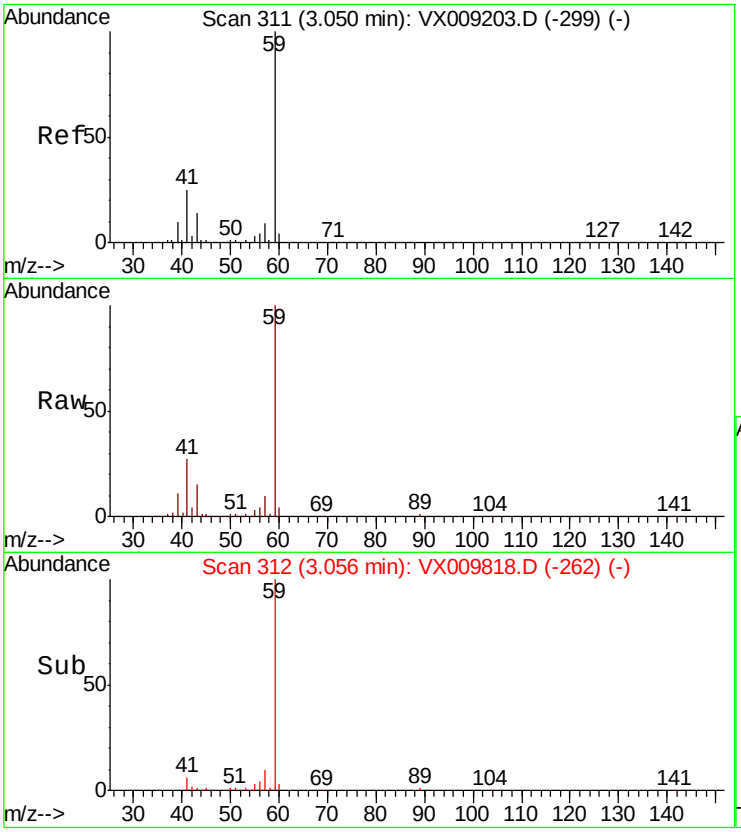


#10
Methyl Iodide
Concen: 46.040 ug/l
RT: 2.51 min Scan# 222
Delta R.T. 0.00 min
Lab File: VX009818.D
Acq: 22 May 2019 21:24

Tgt Ion:142 Resp: 87000

Ion	Ratio	Lower	Upper
142	100		
127	42.1	32.7	49.1
141	14.7	11.5	17.3



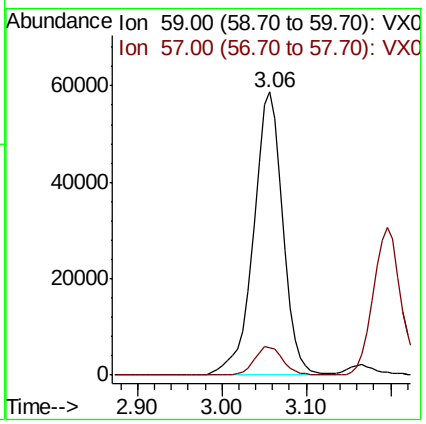


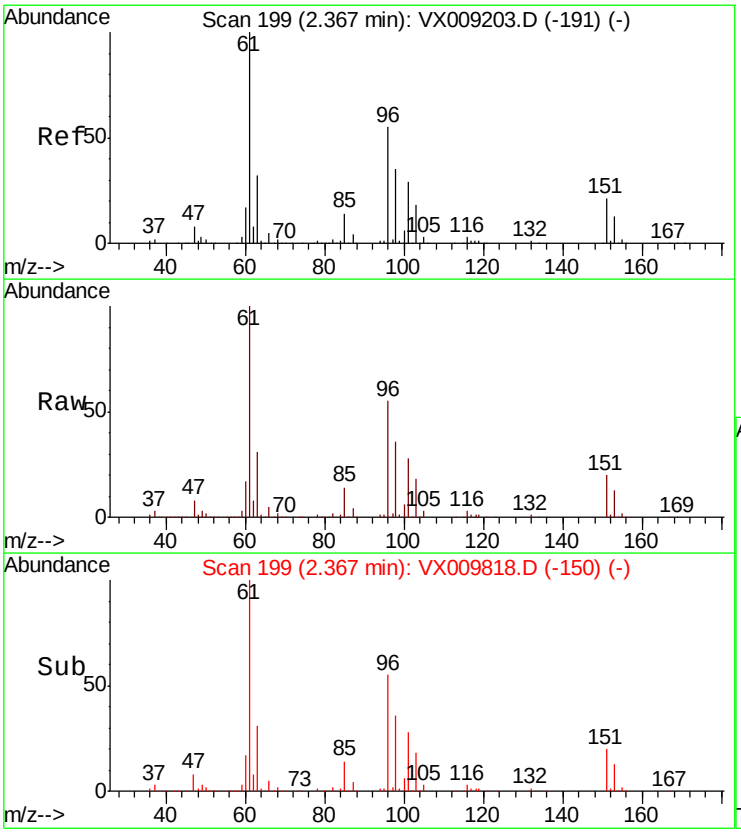
#11
Tert butyl alcohol
Concen: 252.691 ug/l
RT: 3.06 min Scan# 312
Delta R.T. 0.01 min
Lab File: VX009818.D
Acq: 22 May 2019 21:24

Instrument : MSVOA_X
ClientSampleId : VSTDCCC050

Tgt Ion: 59 Resp: 139890

Ion	Ratio	Lower	Upper
59	100		
57	9.8	8.2	12.2

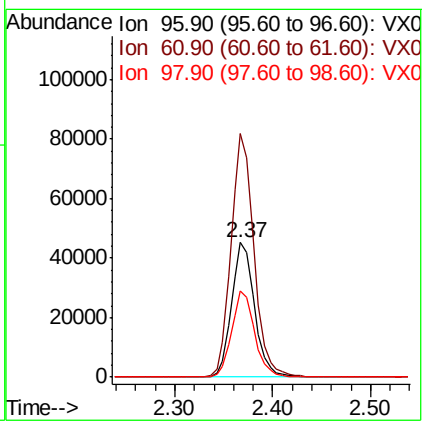


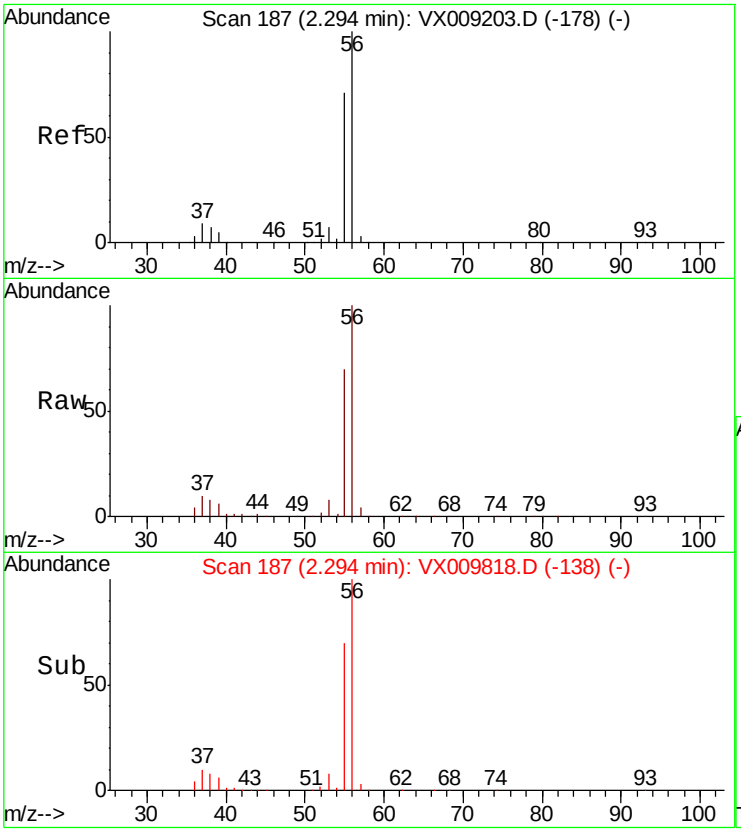


#12
1,1-Dichloroethene
Concen: 44.709 ug/l
RT: 2.37 min Scan# 199
Delta R.T. 0.00 min
Lab File: VX009818.D
Acq: 22 May 2019 21:24

Tgt Ion: 96 Resp: 73494

Ion	Ratio	Lower	Upper
96	100		
61	180.9	144.3	216.5
98	64.4	50.3	75.5



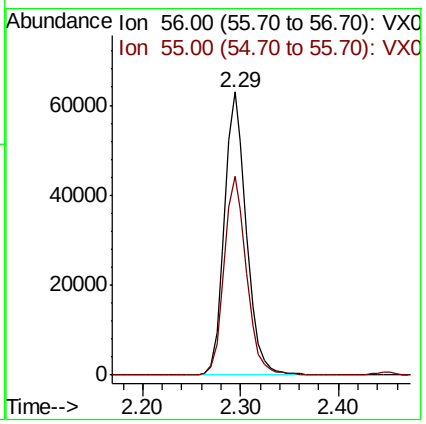


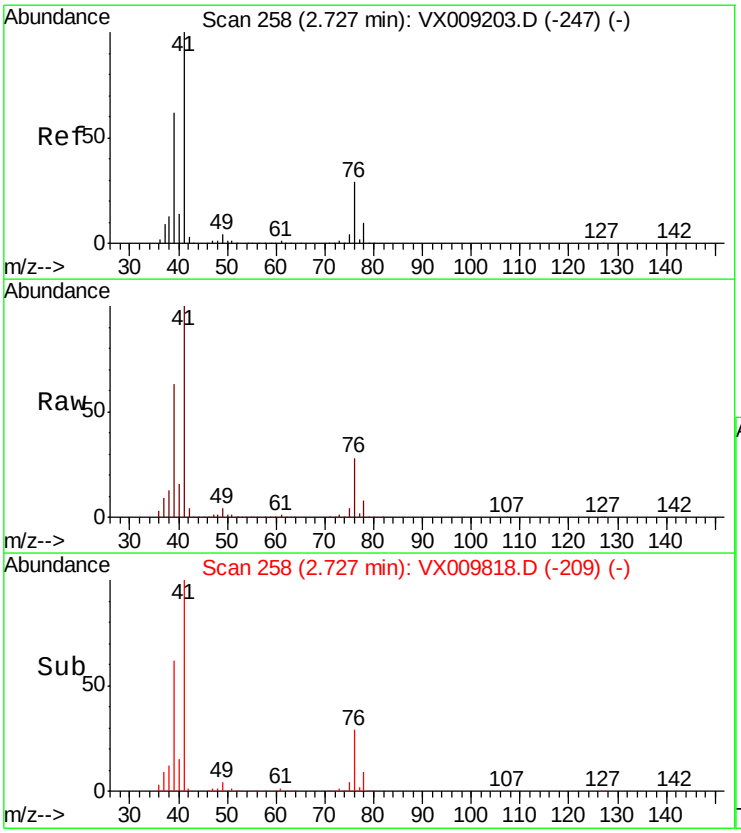
#13
Acrolein
Concen: 195.790 ug/l
RT: 2.29 min Scan# 187
Delta R.T. 0.00 min
Lab File: VX009818.D
Acq: 22 May 2019 21:24

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 56 Resp: 98161

Ion	Ratio	Lower	Upper
56	100		
55	71.3	56.6	85.0

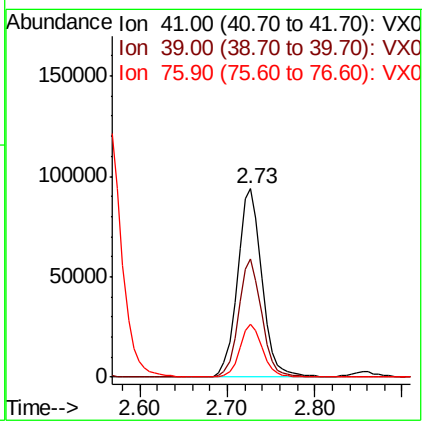


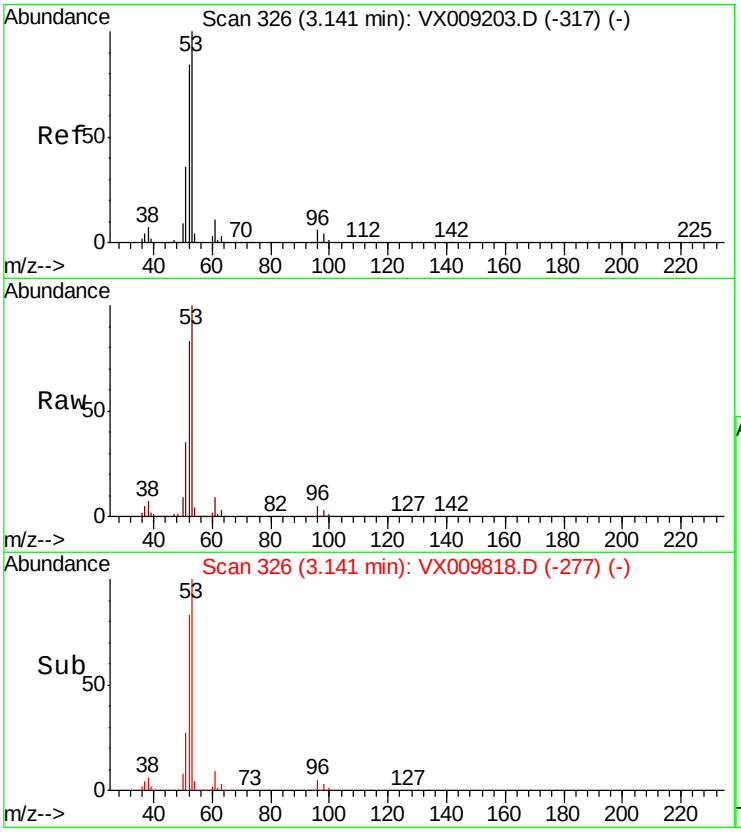


#14
Allyl chloride
Concen: 45.216 ug/l
RT: 2.73 min Scan# 258
Delta R.T. 0.00 min
Lab File: VX009818.D
Acq: 22 May 2019 21:24

Tgt Ion: 41 Resp: 181137

Ion	Ratio	Lower	Upper
41	100		
39	59.3	46.7	70.1
76	26.0	21.8	32.8



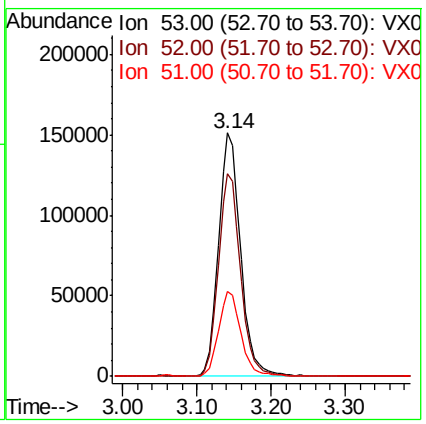


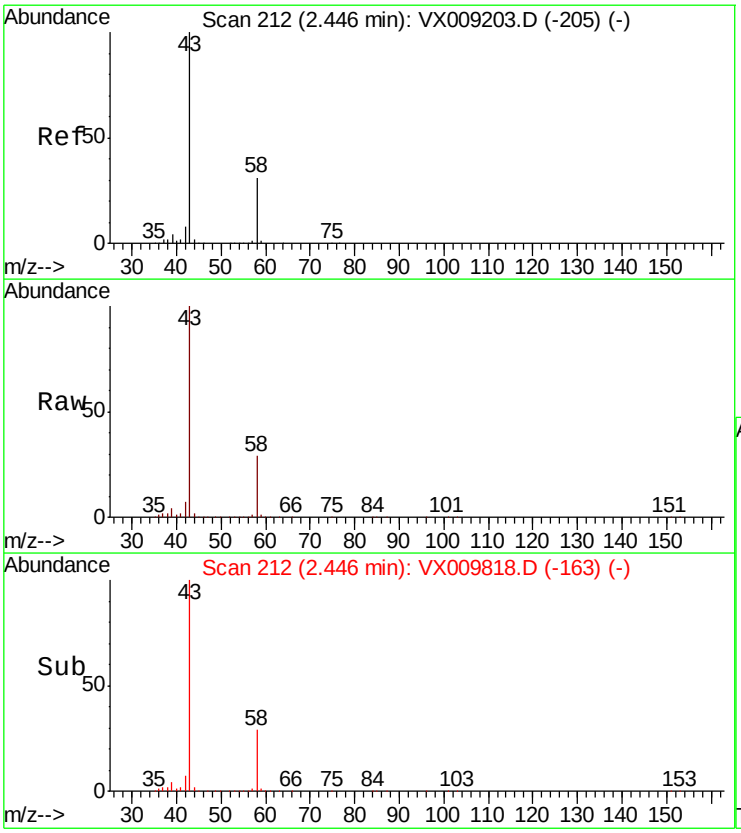
#15
Acrylonitrile
Concen: 228.588 ug/l
RT: 3.14 min Scan# 326
Delta R.T. 0.00 min
Lab File: VX009818.D
Acq: 22 May 2019 21:24

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 53 Resp: 309416

Ion	Ratio	Lower	Upper
53	100		
52	83.8	66.9	100.3
51	35.2	28.2	42.2

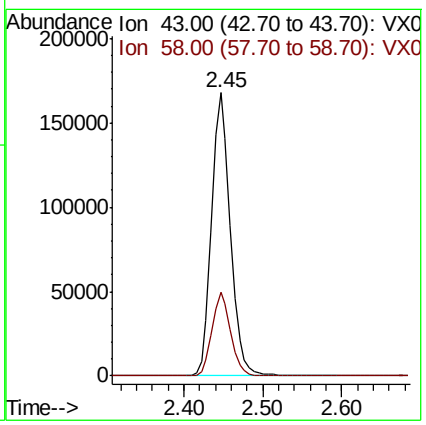


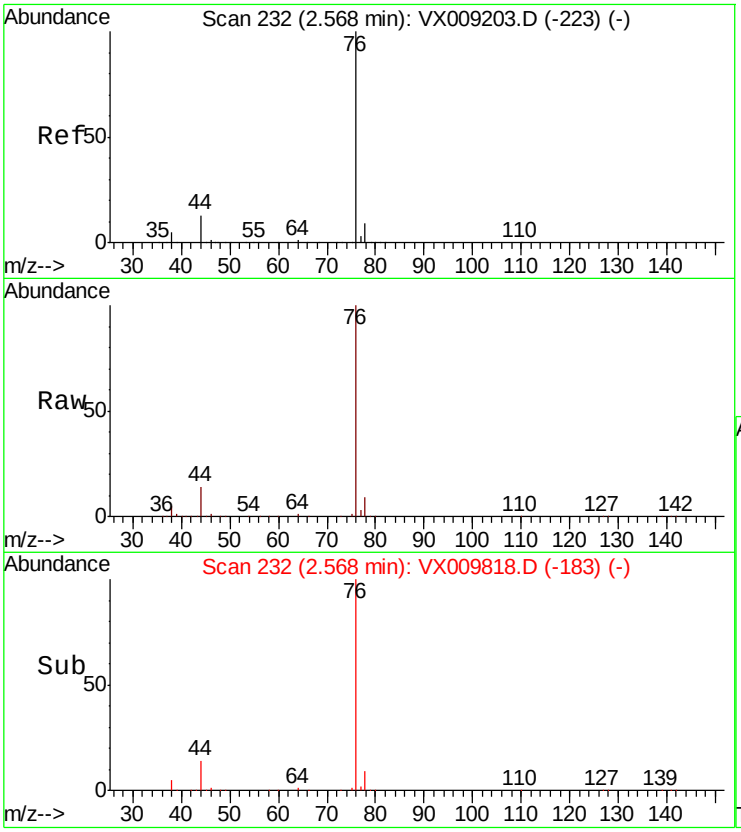


#16
Acetone
Concen: 215.535 ug/l
RT: 2.45 min Scan# 212
Delta R.T. 0.00 min
Lab File: VX009818.D
Acq: 22 May 2019 21:24

Tgt Ion: 43 Resp: 276792

Ion	Ratio	Lower	Upper
43	100		
58	29.5	24.9	37.3



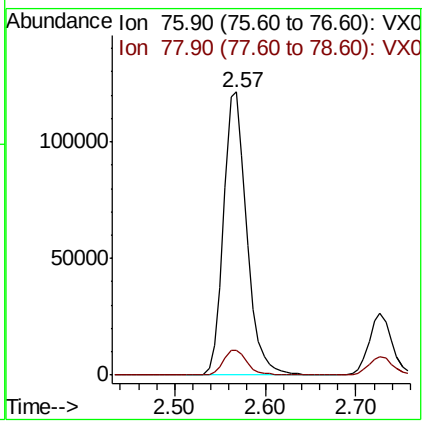


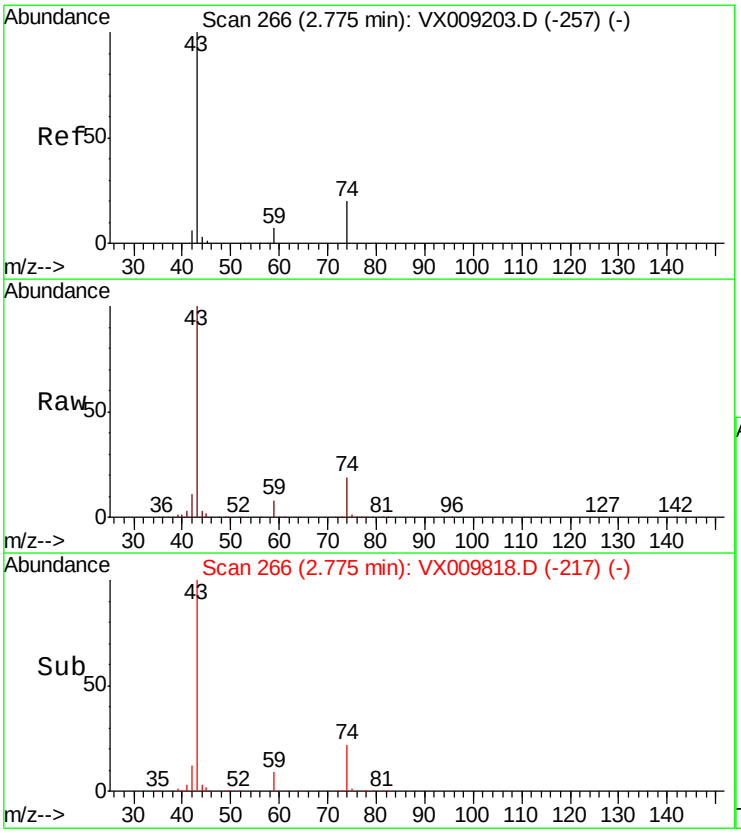
#17
Carbon Disulfide
Concen: 46.655 ug/l
RT: 2.57 min Scan# 232
Delta R.T. 0.00 min
Lab File: VX009818.D
Acq: 22 May 2019 21:24

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 76 Resp: 215320

Ion	Ratio	Lower	Upper
76	100		
78	8.8	7.4	11.0

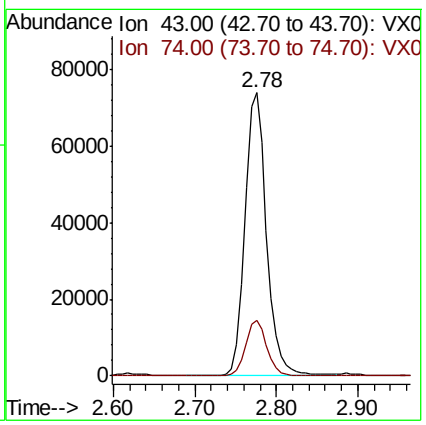


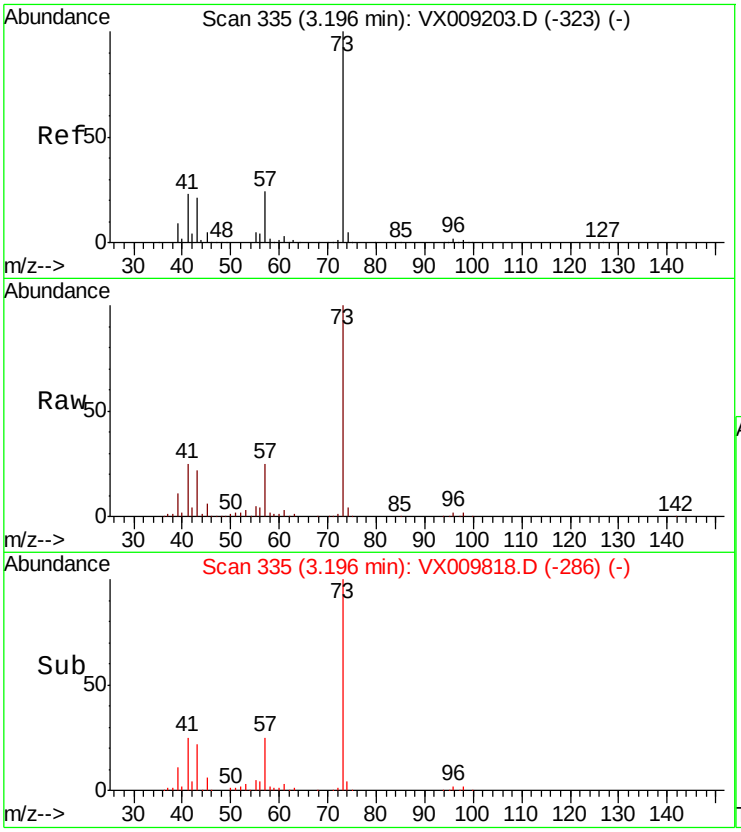


#18
Methyl Acetate
Concen: 44.254 ug/l
RT: 2.78 min Scan# 266
Delta R.T. 0.00 min
Lab File: VX009818.D
Acq: 22 May 2019 21:24

Tgt Ion: 43 Resp: 135157

Ion	Ratio	Lower	Upper
43	100		
74	19.9	16.2	24.4



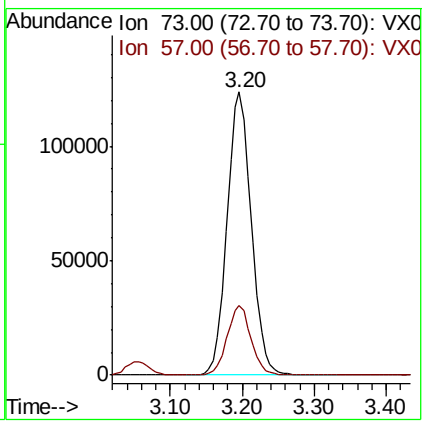


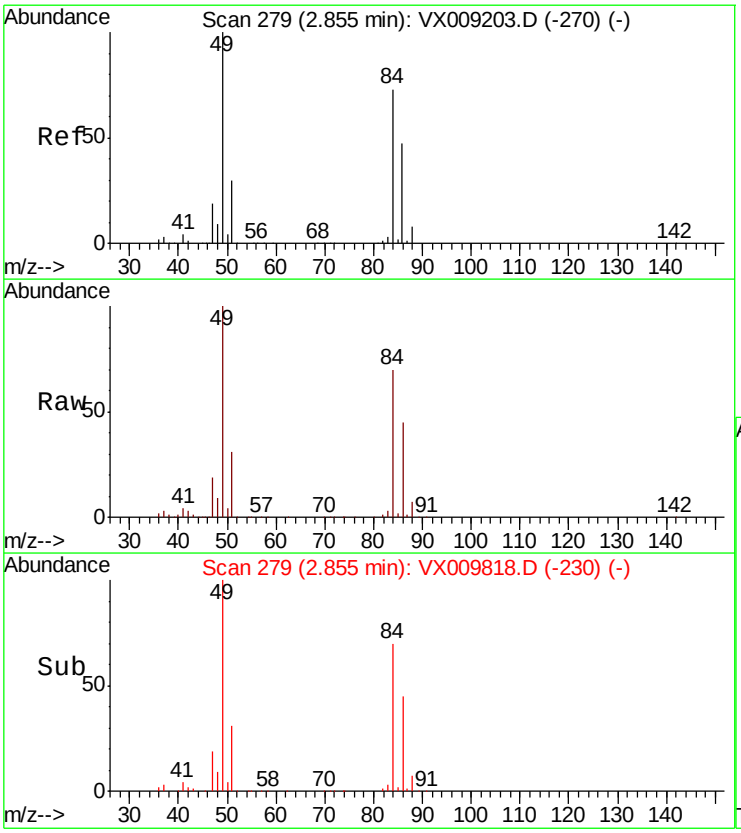
#19
Methyl tert-butyl Ether
Concen: 45.265 ug/l
RT: 3.20 min Scan# 335
Delta R.T. 0.00 min
Lab File: VX009818.D
Acq: 22 May 2019 21:24

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 73 Resp: 288943

Ion	Ratio	Lower	Upper
73	100		
57	24.7	19.3	28.9

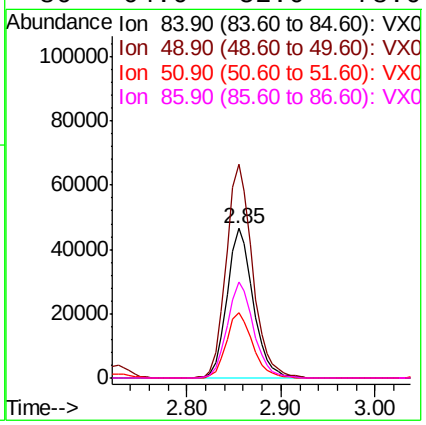


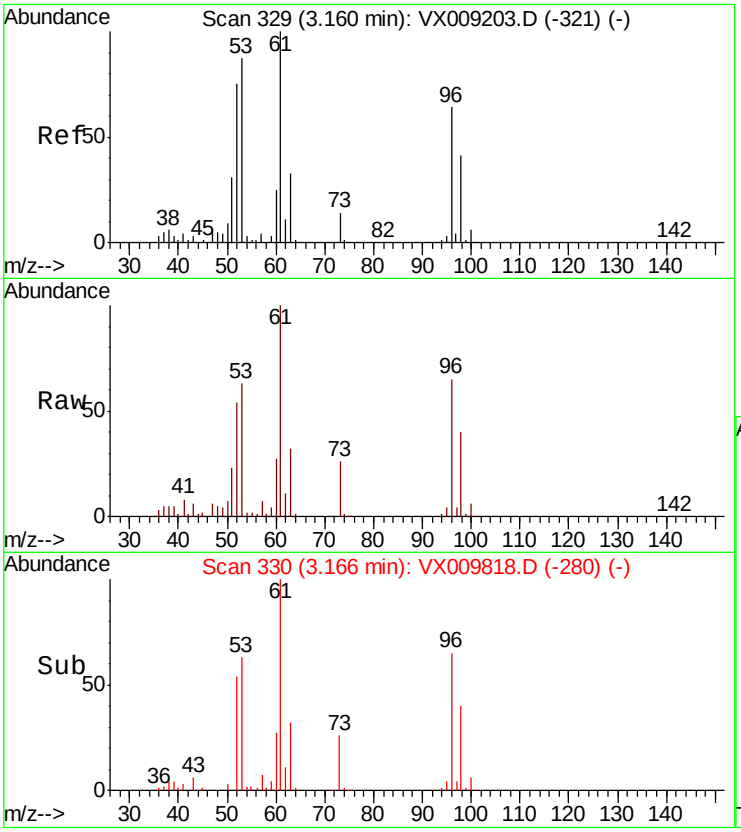


#20
Methylene Chloride
Concen: 43.191 ug/l
RT: 2.85 min Scan# 279
Delta R.T. 0.00 min
Lab File: VX009818.D
Acq: 22 May 2019 21:24

Tgt Ion: 84 Resp: 89808

Ion	Ratio	Lower	Upper
84	100		
49	142.5	109.9	164.9
51	44.0	32.7	49.1
86	64.0	52.0	78.0



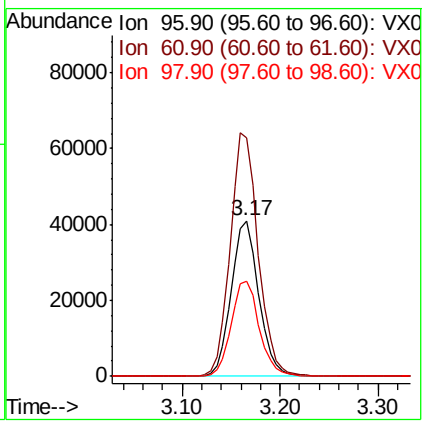


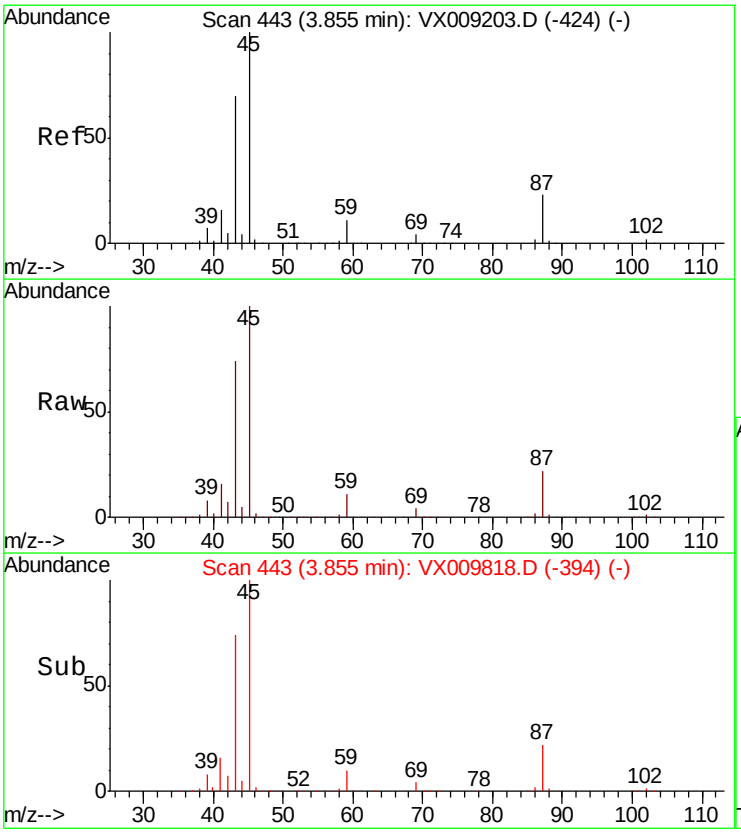
#21
trans-1,2-Dichloroethene
Concen: 44.972 ug/l
RT: 3.17 min Scan# 330
Delta R.T. 0.01 min
Lab File: VX009818.D
Acq: 22 May 2019 21:24

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 96 Resp: 80173

Ion	Ratio	Lower	Upper
96	100		
61	153.2	124.5	186.7
98	61.0	50.4	75.6

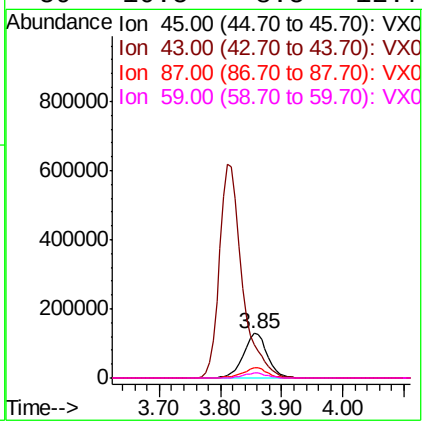


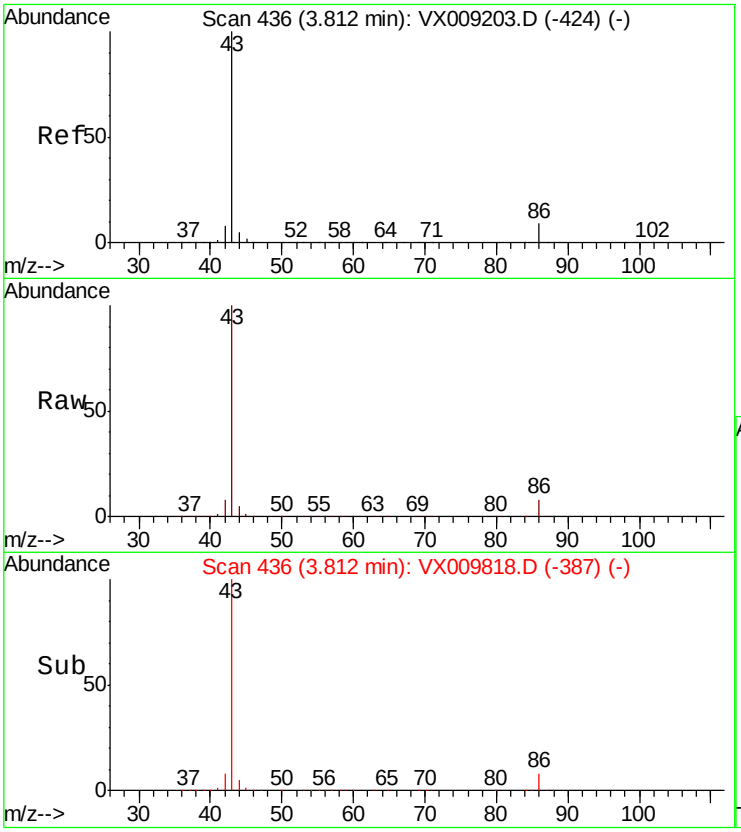


#22
Diisopropyl ether
Concen: 45.920 ug/l
RT: 3.85 min Scan# 443
Delta R.T. 0.00 min
Lab File: VX009818.D
Acq: 22 May 2019 21:24

Tgt Ion: 45 Resp: 353773

Ion	Ratio	Lower	Upper
45	100		
43	74.2	56.1	84.1
87	22.4	18.1	27.1
59	10.5	8.5	12.7



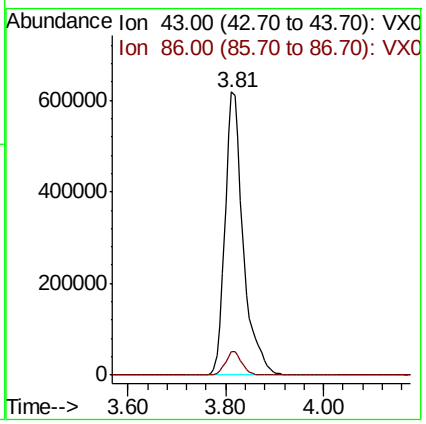


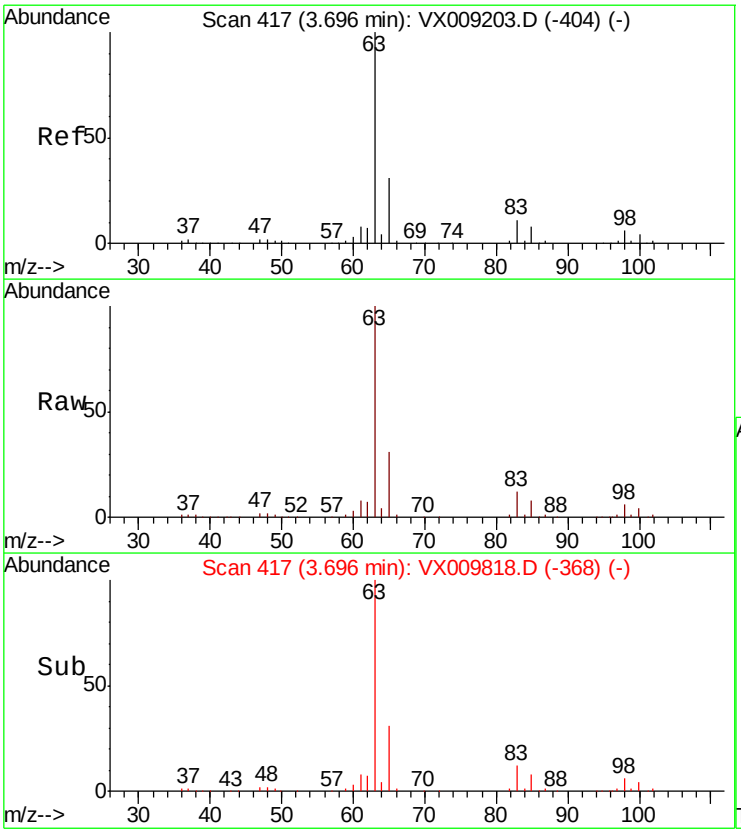
#23
Vinyl Acetate
Concen: 241.882 ug/l
RT: 3.81 min Scan# 436
Delta R.T. 0.00 min
Lab File: VX009818.D
Acq: 22 May 2019 21:24

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 43 Resp: 1595717

Ion	Ratio	Lower	Upper
43	100		
86	8.3	6.9	10.3

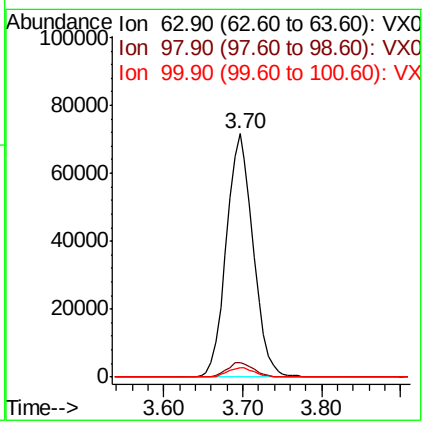


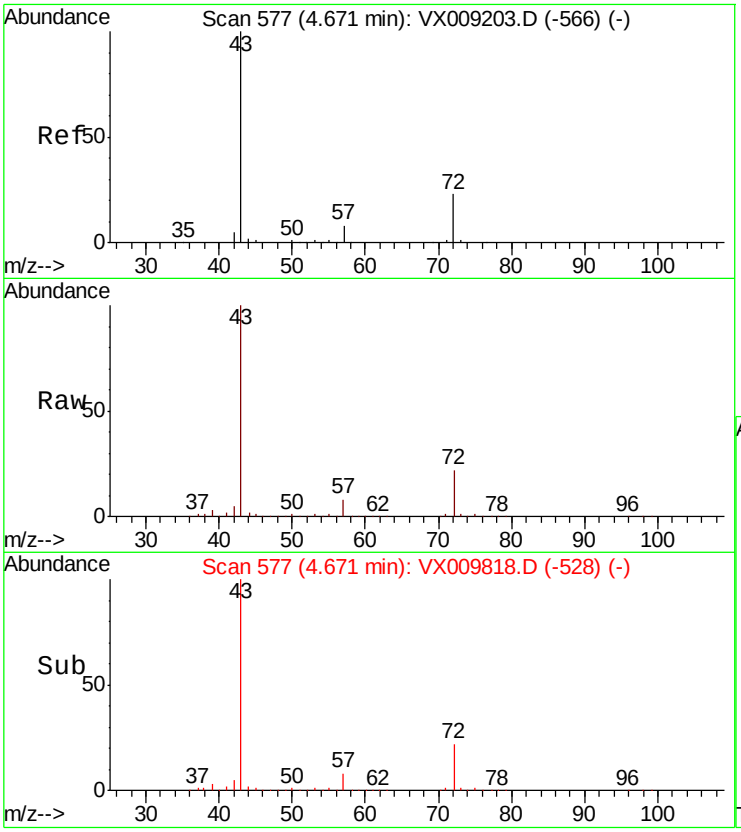


#24
1,1-Dichloroethane
Concen: 44.493 ug/l
RT: 3.70 min Scan# 417
Delta R.T. 0.00 min
Lab File: VX009818.D
Acq: 22 May 2019 21:24

Tgt Ion: 63 Resp: 169096

Ion	Ratio	Lower	Upper
63	100		
98	5.8	3.0	9.2
100	4.0	2.0	6.0



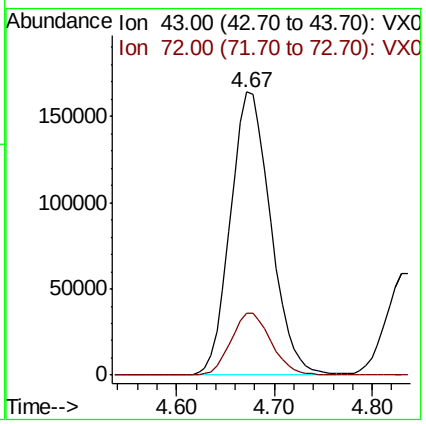


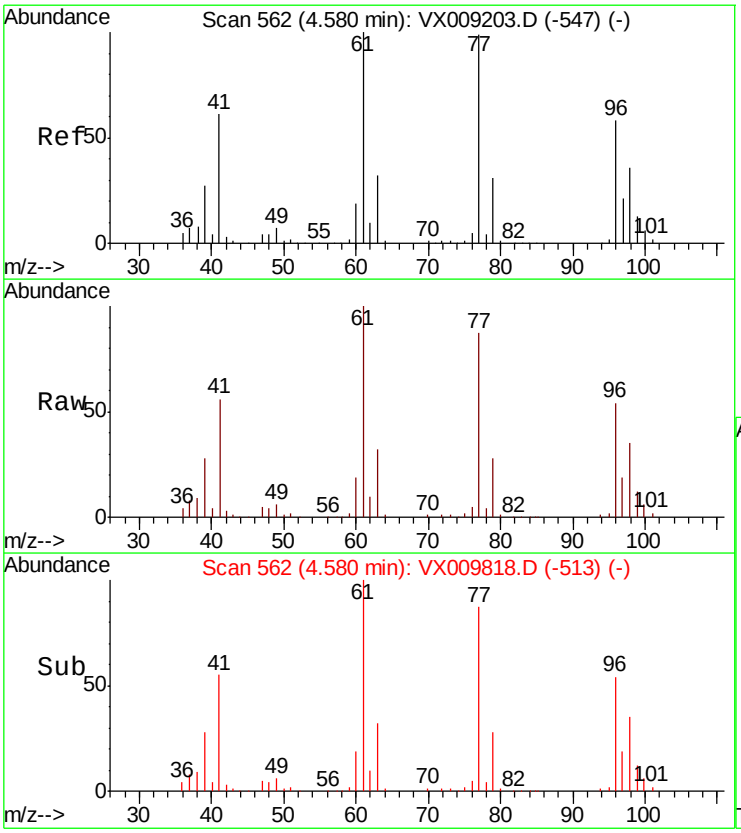
#25
2-Butanone
Concen: 234.521 ug/l
RT: 4.67 min Scan# 577
Delta R.T. 0.00 min
Lab File: VX009818.D
Acq: 22 May 2019 21:24

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 43 Resp: 468014

Ion	Ratio	Lower	Upper
43	100		
72	21.7	18.2	27.2

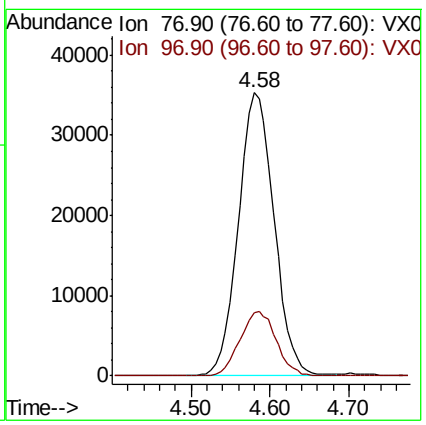


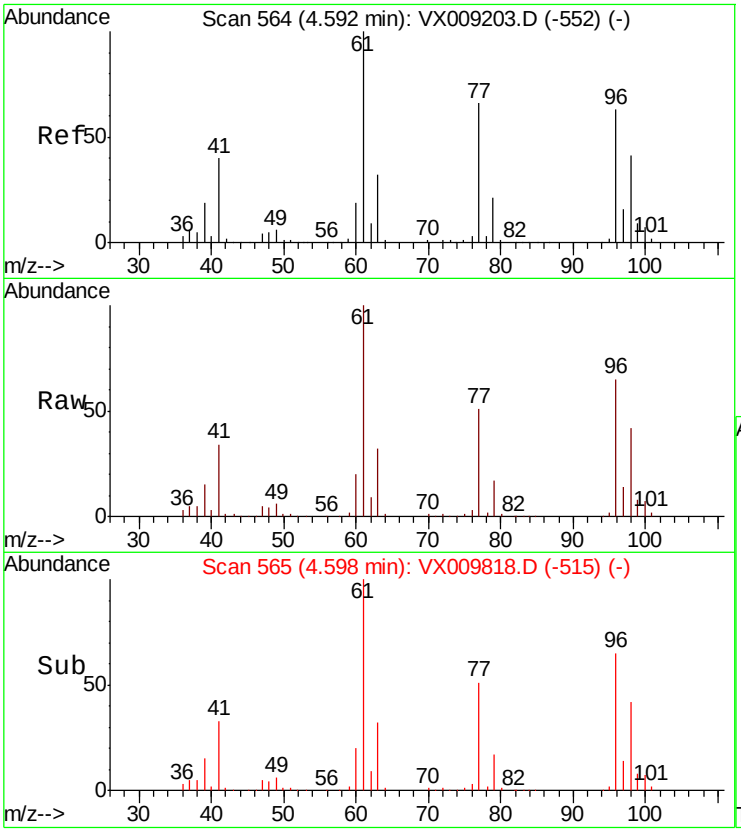


#26
2,2-Dichloropropane
Concen: 39.357 ug/l
RT: 4.58 min Scan# 562
Delta R.T. 0.00 min
Lab File: VX009818.D
Acq: 22 May 2019 21:24

Tgt Ion: 77 Resp: 111337

Ion	Ratio	Lower	Upper
77	100		
97	23.0	11.5	34.4



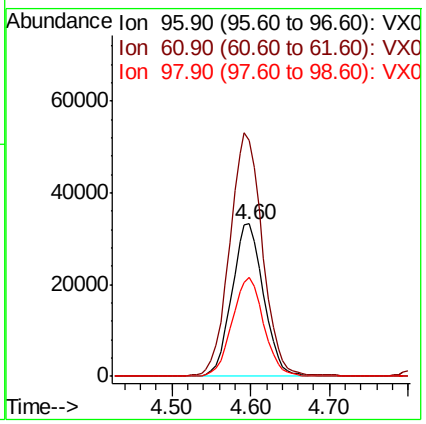


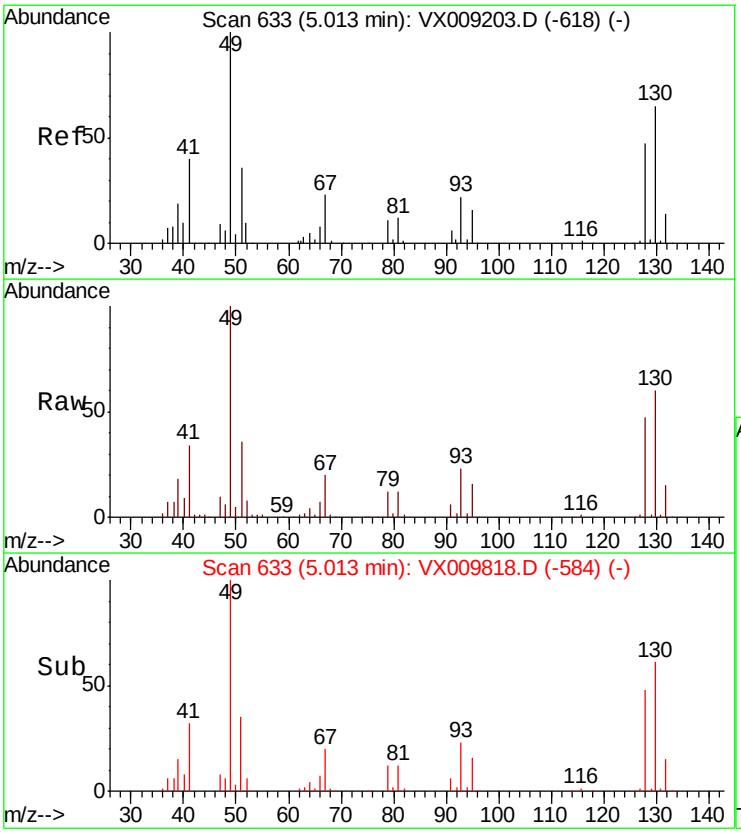
#27
cis-1,2-Dichloroethene
Concen: 43.668 ug/l
RT: 4.60 min Scan# 565
Delta R.T. 0.01 min
Lab File: VX009818.D
Acq: 22 May 2019 21:24

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 96 Resp: 92922

Ion	Ratio	Lower	Upper
96	100		
61	164.3	0.0	324.0
98	64.7	0.0	130.4

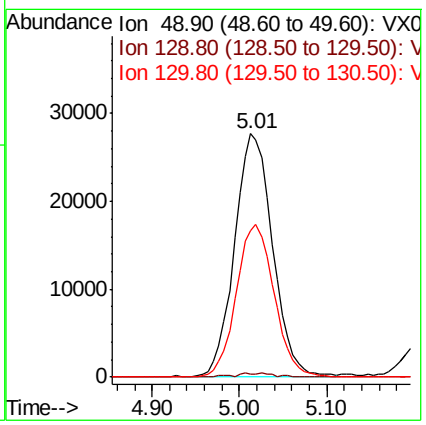


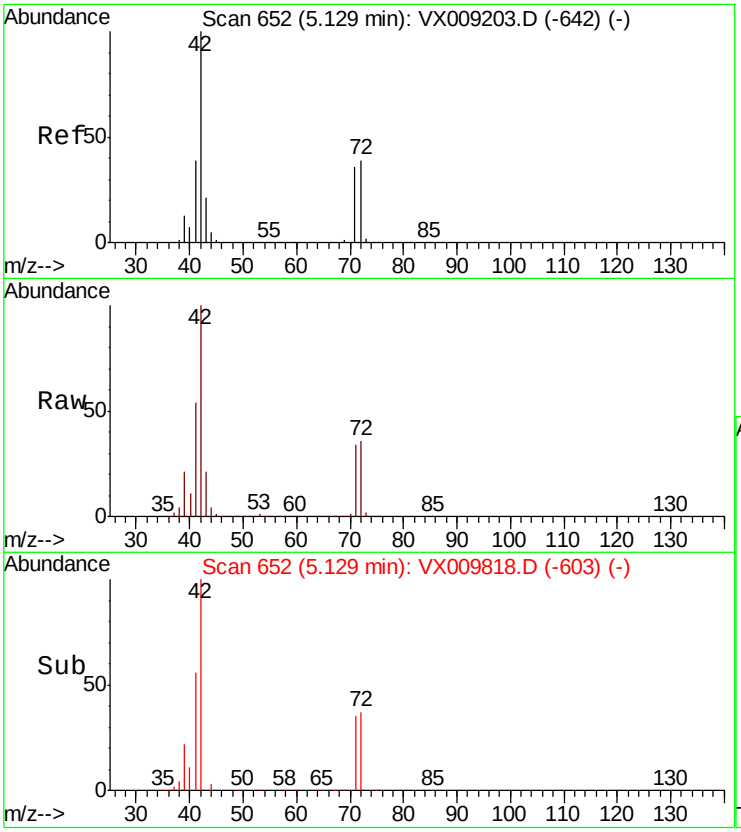


#28
Bromochloromethane
Concen: 54.868 ug/l
RT: 5.01 min Scan# 633
Delta R.T. 0.00 min
Lab File: VX009818.D
Acq: 22 May 2019 21:24

Tgt Ion: 49 Resp: 83533

Ion	Ratio	Lower	Upper
49	100		
129	1.6	0.0	3.8
130	62.5	51.2	76.8



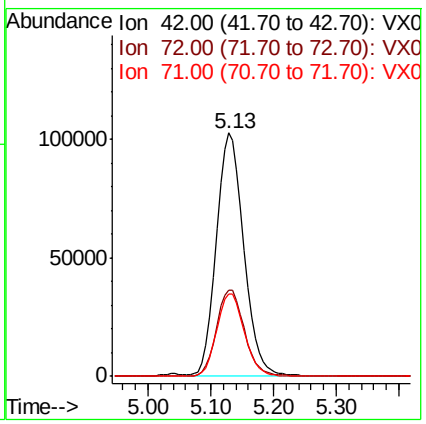


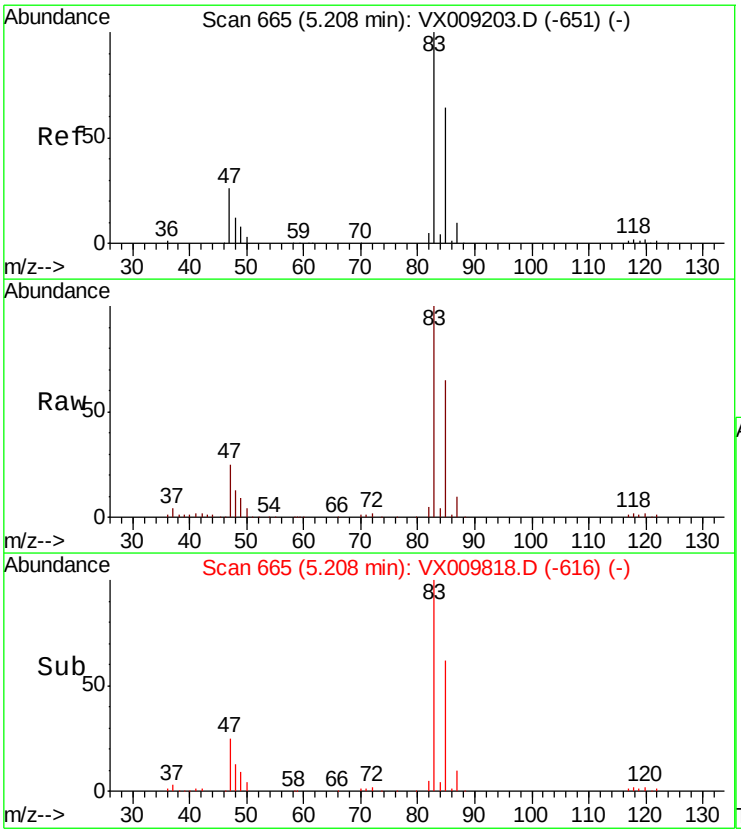
#29
Tetrahydrofuran
Concen: 242.040 ug/l
RT: 5.13 min Scan# 652
Delta R.T. 0.00 min
Lab File: VX009818.D
Acq: 22 May 2019 21:24

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 42 Resp: 310821

Ion	Ratio	Lower	Upper
42	100		
72	36.5	30.4	45.6
71	34.2	28.6	43.0

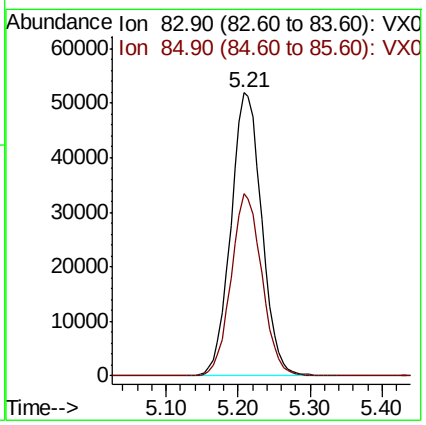


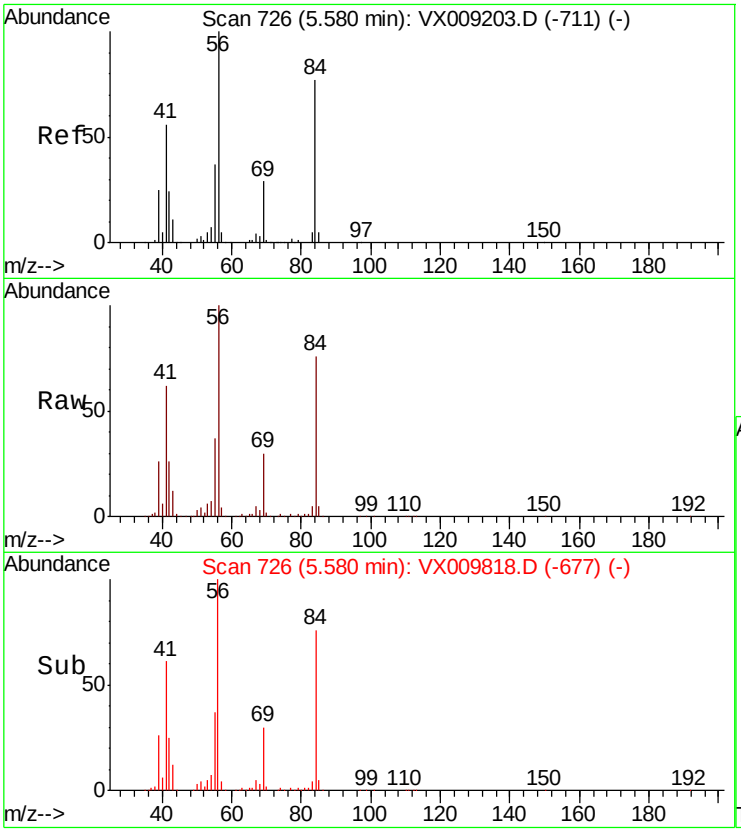


#30
Chloroform
Concen: 44.923 ug/l
RT: 5.21 min Scan# 665
Delta R.T. 0.00 min
Lab File: VX009818.D
Acq: 22 May 2019 21:24

Tgt Ion: 83 Resp: 154415

Ion	Ratio	Lower	Upper
83	100		
85	64.5	51.5	77.3



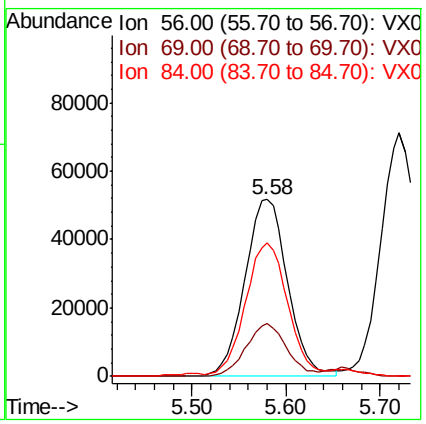


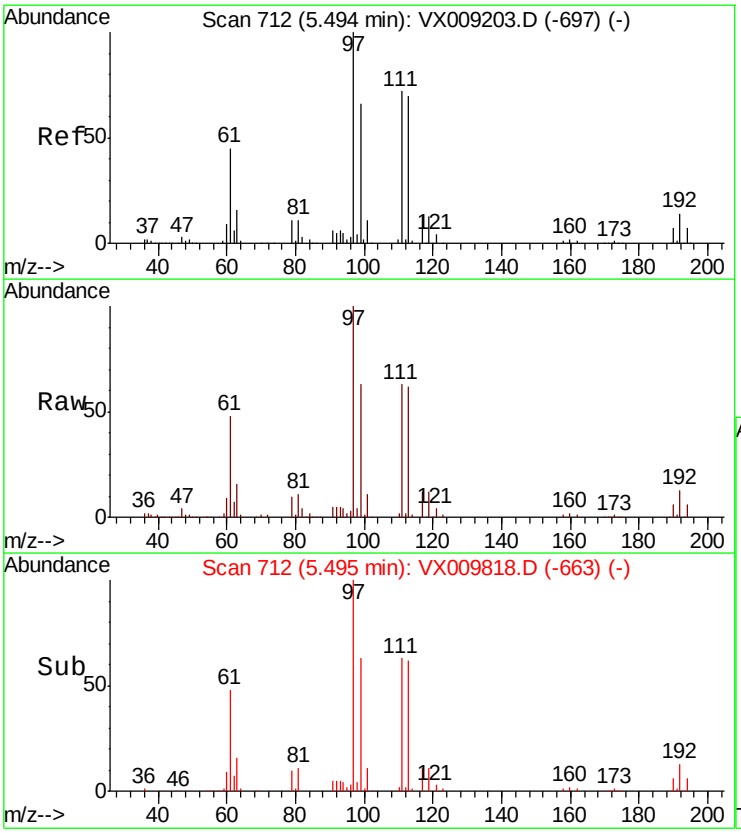
#31
Cyclohexane
Concen: 46.468 ug/l
RT: 5.58 min Scan# 726
Delta R.T. 0.00 min
Lab File: VX009818.D
Acq: 22 May 2019 21:24

Instrument : MSVOA_X
ClientSampleId : VSTDCCC050

Tgt Ion: 56 Resp: 164306

Ion	Ratio	Lower	Upper
56	100		
69	30.1	23.4	35.0
84	74.2	61.9	92.9

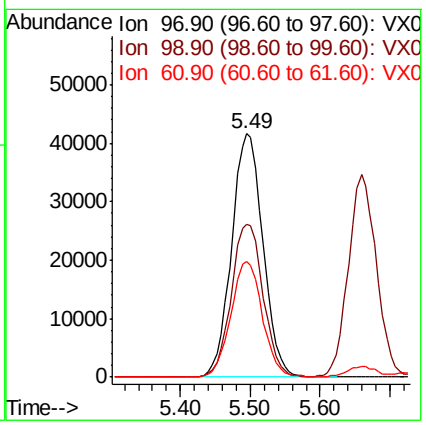


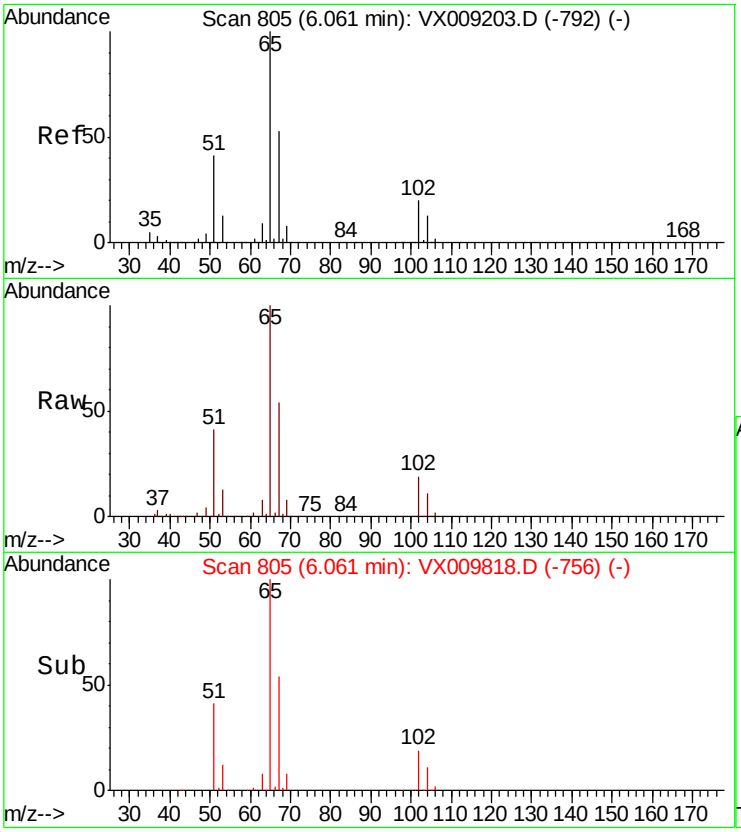


#32
1,1,1-Trichloroethane
Concen: 45.268 ug/l
RT: 5.49 min Scan# 712
Delta R.T. 0.00 min
Lab File: VX009818.D
Acq: 22 May 2019 21:24

Tgt Ion: 97 Resp: 129529

Ion	Ratio	Lower	Upper
97	100		
99	63.8	51.8	77.8
61	47.9	37.8	56.8



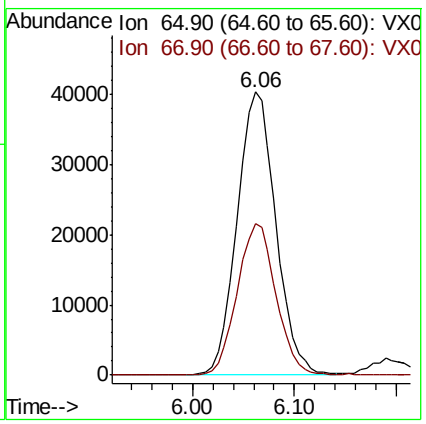


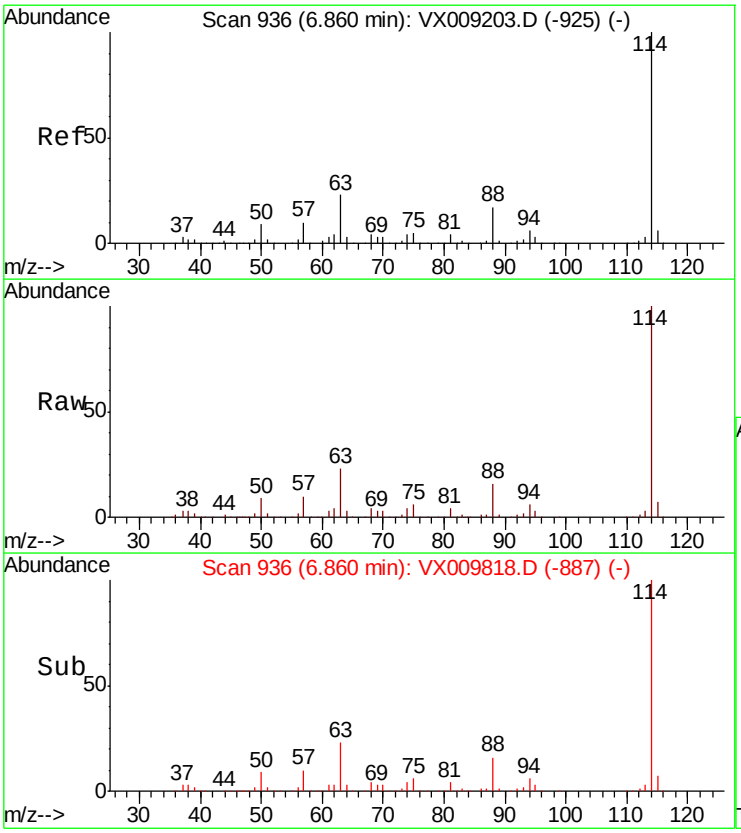
#33
1,2-Dichloroethane-d4
Concen: 44.443 ug/l
RT: 6.06 min Scan# 805
Delta R.T. 0.00 min
Lab File: VX009818.D
Acq: 22 May 2019 21:24

Instrument : MSVOA_X
ClientSampleId : VSTDCCC050

Tgt Ion: 65 Resp: 106291

Ion	Ratio	Lower	Upper
65	100		
67	53.6	0.0	106.6

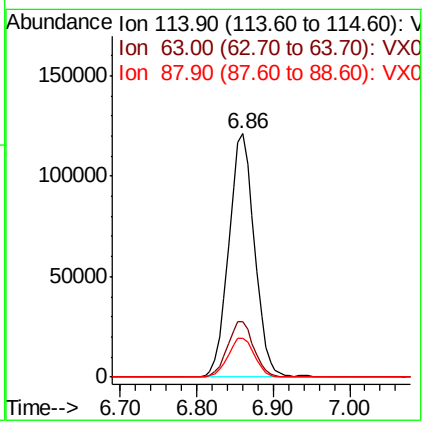


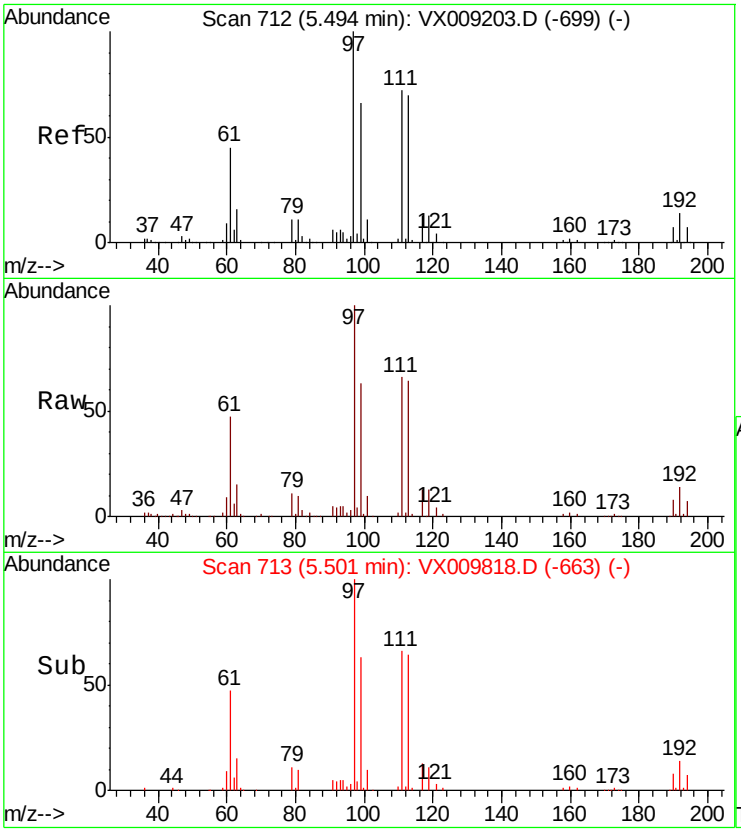


#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.86 min Scan# 936
Delta R.T. 0.00 min
Lab File: VX009818.D
Acq: 22 May 2019 21:24

Tgt Ion:114 Resp: 282652

Ion	Ratio	Lower	Upper
114	100		
63	23.0	0.0	45.6
88	16.2	0.0	33.2



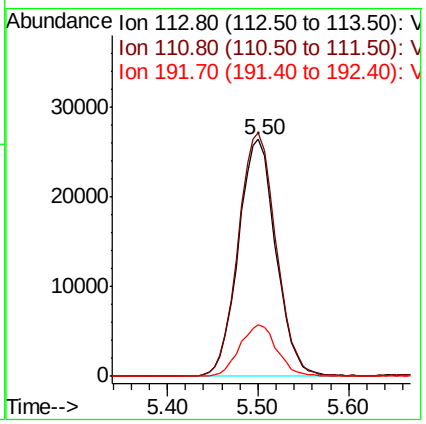


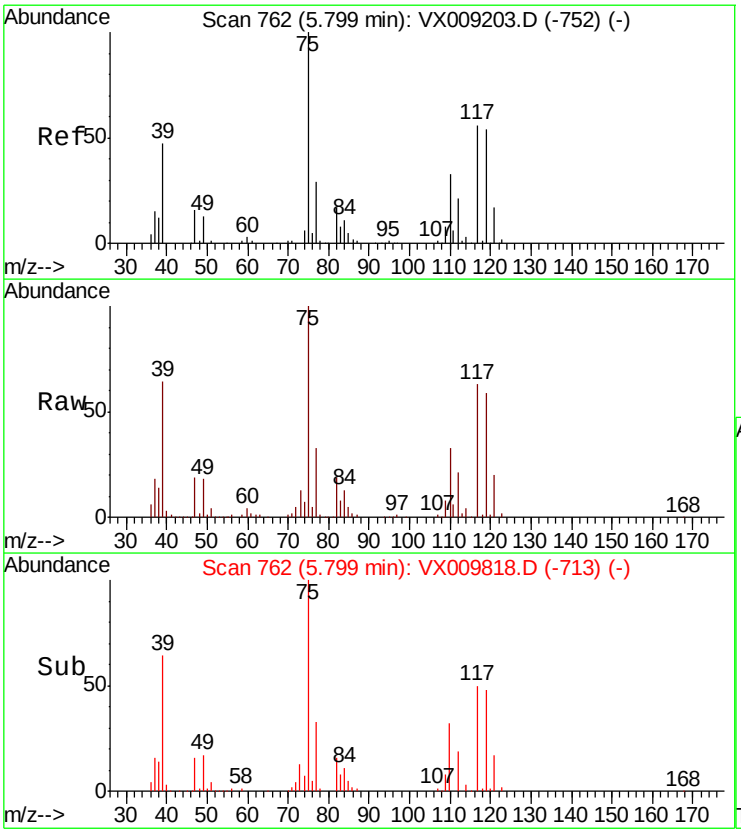
#35
Dibromofluoromethane
Concen: 42.477 ug/l
RT: 5.50 min Scan# 713
Delta R.T. 0.01 min
Lab File: VX009818.D
Acq: 22 May 2019 21:24

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion:113 Resp: 75476

Ion	Ratio	Lower	Upper
113	100		
111	104.2	82.8	124.2
192	21.7	17.0	25.6

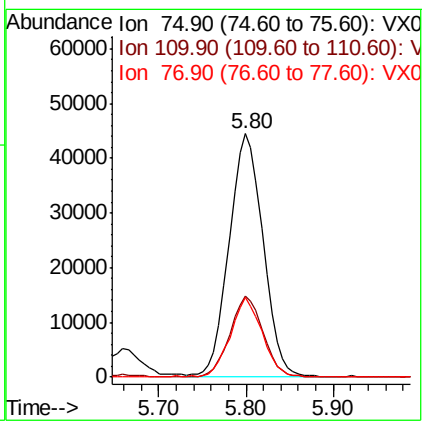


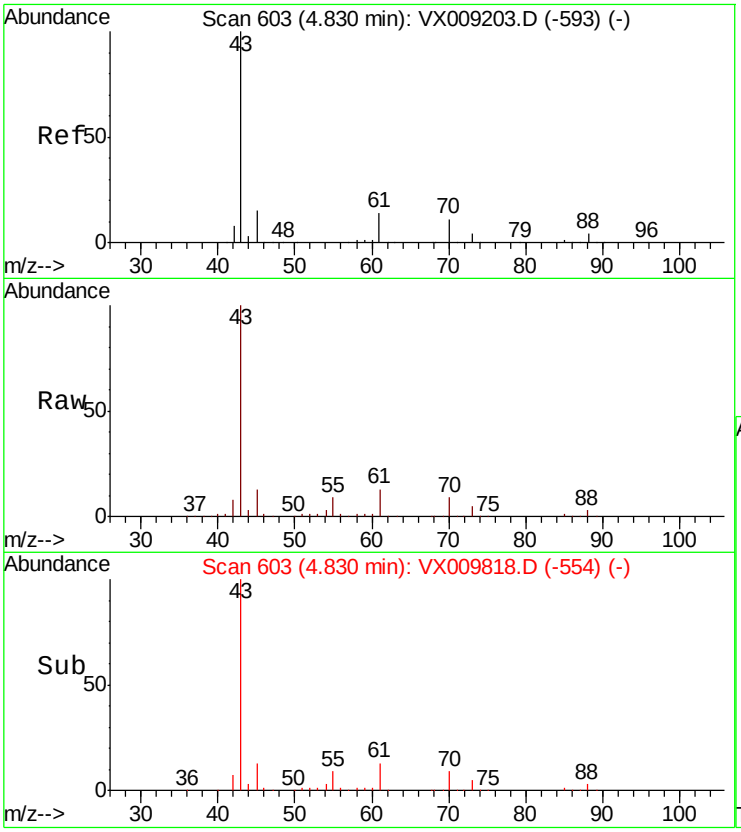


#36
1,1-Dichloropropene
Concen: 45.501 ug/l
RT: 5.80 min Scan# 762
Delta R.T. 0.00 min
Lab File: VX009818.D
Acq: 22 May 2019 21:24

Tgt Ion: 75 Resp: 119519

Ion	Ratio	Lower	Upper
75	100		
110	32.8	16.9	50.6
77	31.3	24.8	37.2



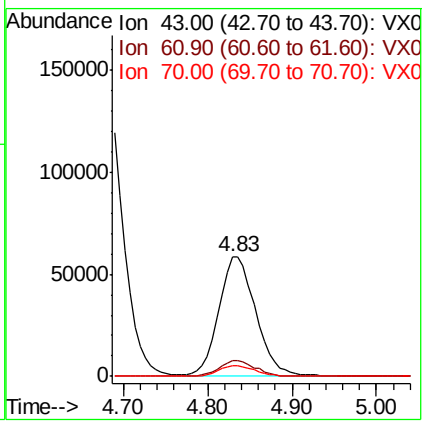


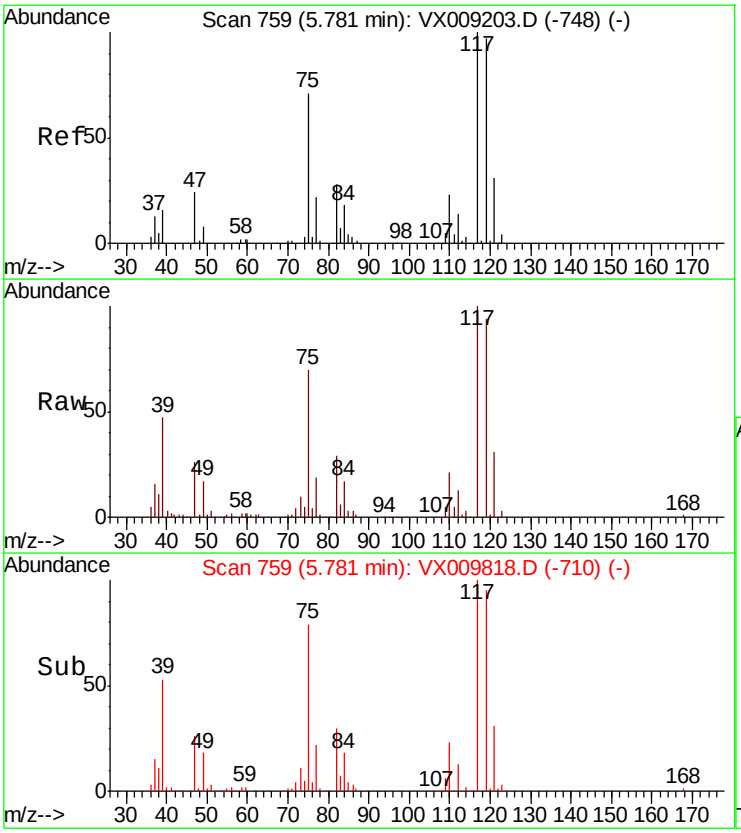
#37
Ethyl Acetate
Concen: 47.523 ug/l
RT: 4.83 min Scan# 603
Delta R.T. 0.00 min
Lab File: VX009818.D
Acq: 22 May 2019 21:24

Instrument : MSVOA_X
ClientSampleId : VSTDCCC050

Tgt Ion: 43 Resp: 173924

Ion	Ratio	Lower	Upper
43	100		
61	12.8	10.5	15.7
70	9.1	7.9	11.9

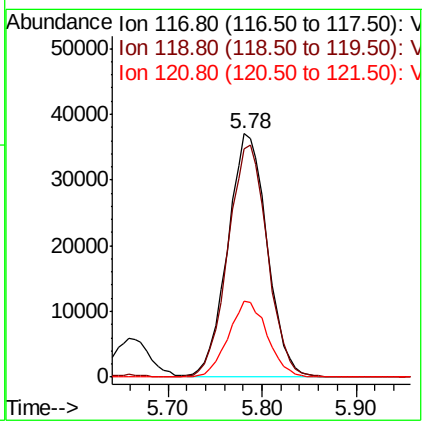


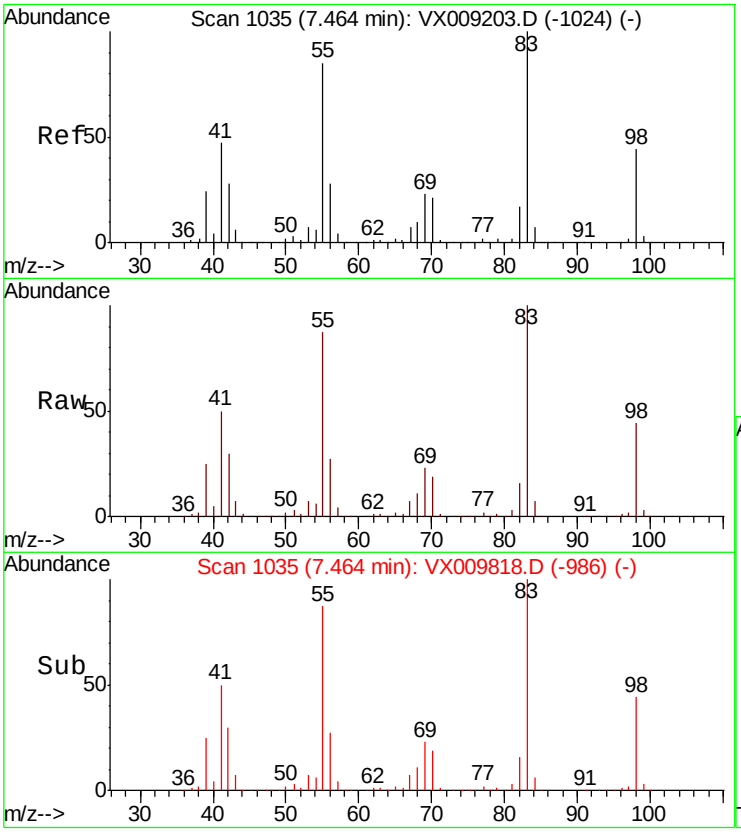


#38
Carbon Tetrachloride
Concen: 45.295 ug/l
RT: 5.78 min Scan# 759
Delta R.T. 0.00 min
Lab File: VX009818.D
Acq: 22 May 2019 21:24

Tgt Ion:117 Resp: 108099

Ion	Ratio	Lower	Upper
117	100		
119	93.5	77.5	116.3
121	31.2	24.7	37.1



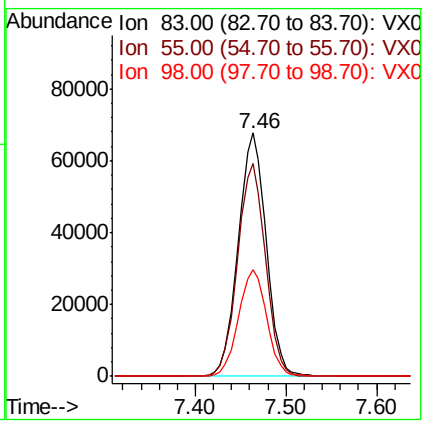


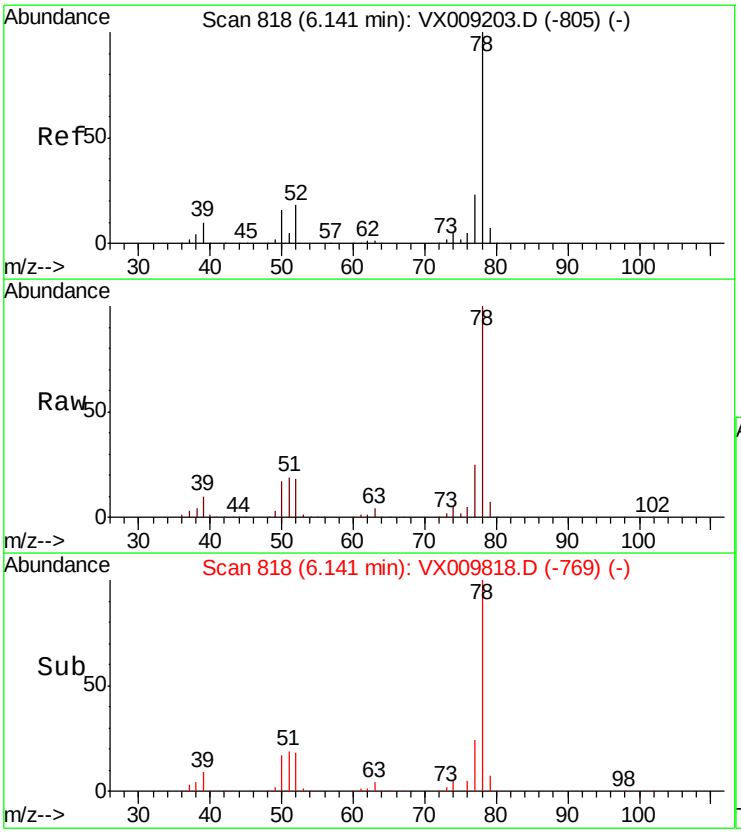
#39
Methylcyclohexane
Concen: 44.786 ug/l
RT: 7.46 min Scan# 1035
Delta R.T. 0.00 min
Lab File: VX009818.D
Acq: 22 May 2019 21:24

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 83 Resp: 144475

Ion	Ratio	Lower	Upper
83	100		
55	87.1	67.7	101.5
98	43.7	35.5	53.3

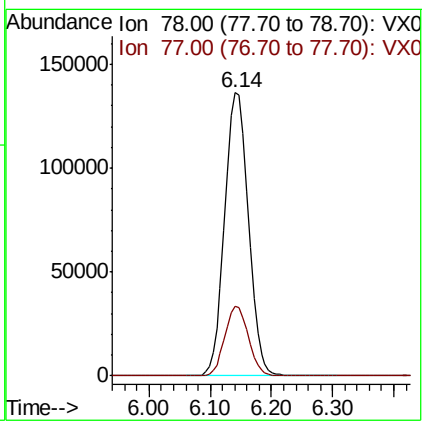


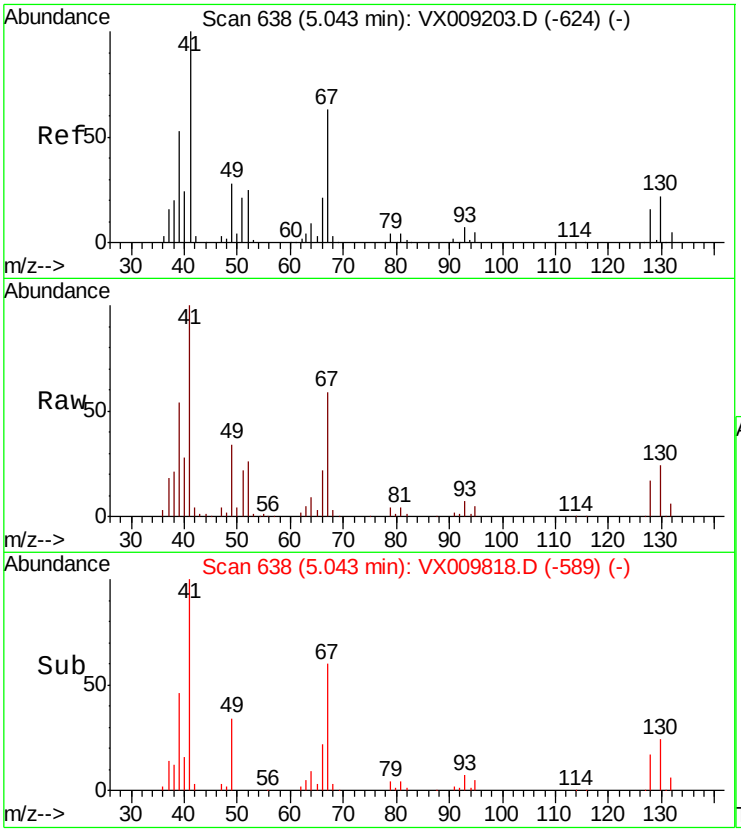


#40
Benzene
Concen: 44.961 ug/l
RT: 6.14 min Scan# 818
Delta R.T. 0.00 min
Lab File: VX009818.D
Acq: 22 May 2019 21:24

Tgt Ion: 78 Resp: 365503

Ion	Ratio	Lower	Upper
78	100		
77	24.6	18.8	28.2



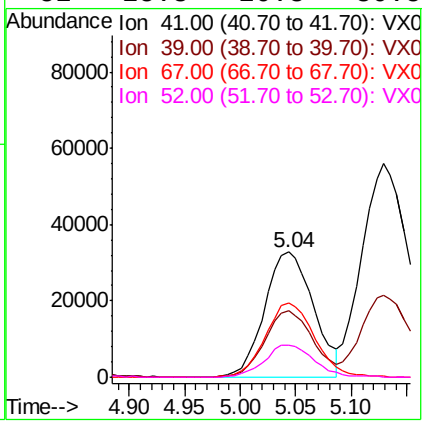


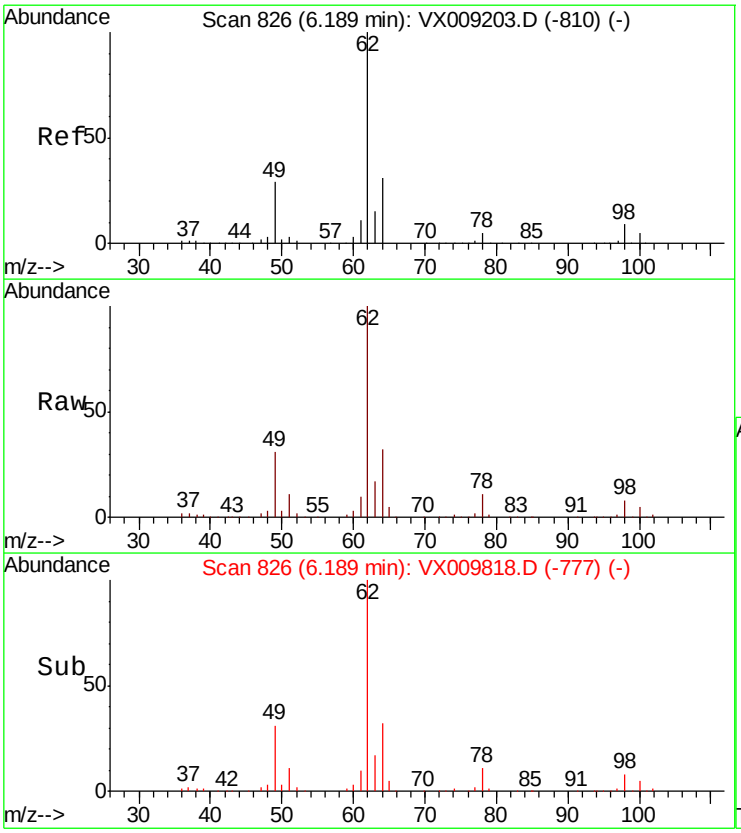
#41
Methacrylonitrile
Concen: 45.868 ug/l
RT: 5.04 min Scan# 638
Delta R.T. 0.00 min
Lab File: VX009818.D
Acq: 22 May 2019 21:24

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 41 Resp: 99927

Ion	Ratio	Lower	Upper
41	100		
39	53.1	42.0	63.0
67	60.1	49.8	74.8
52	25.8	20.3	30.5

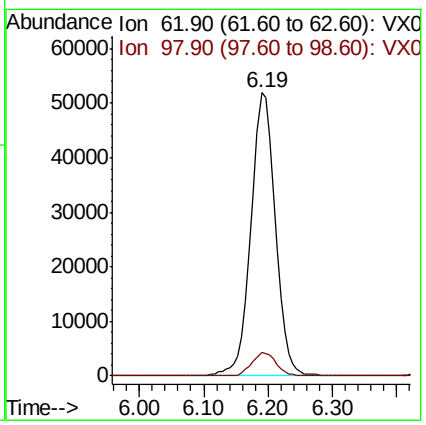


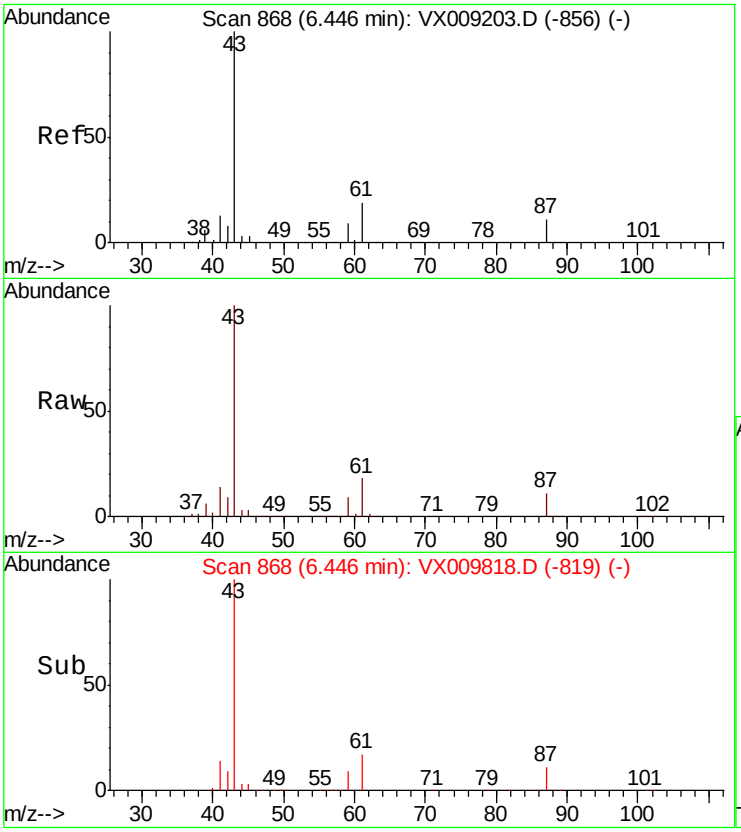


#42
1,2-Dichloroethane
Concen: 46.199 ug/l
RT: 6.19 min Scan# 826
Delta R.T. 0.00 min
Lab File: VX009818.D
Acq: 22 May 2019 21:24

Tgt Ion: 62 Resp: 134720

Ion	Ratio	Lower	Upper
62	100		
98	8.2	0.0	18.2



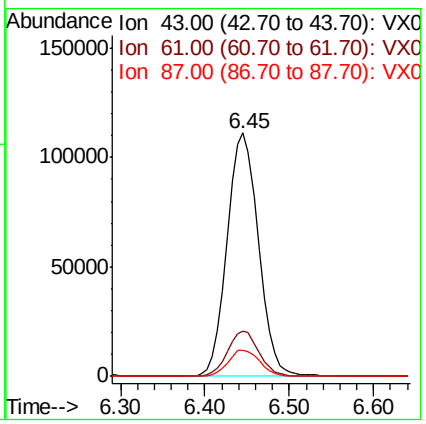


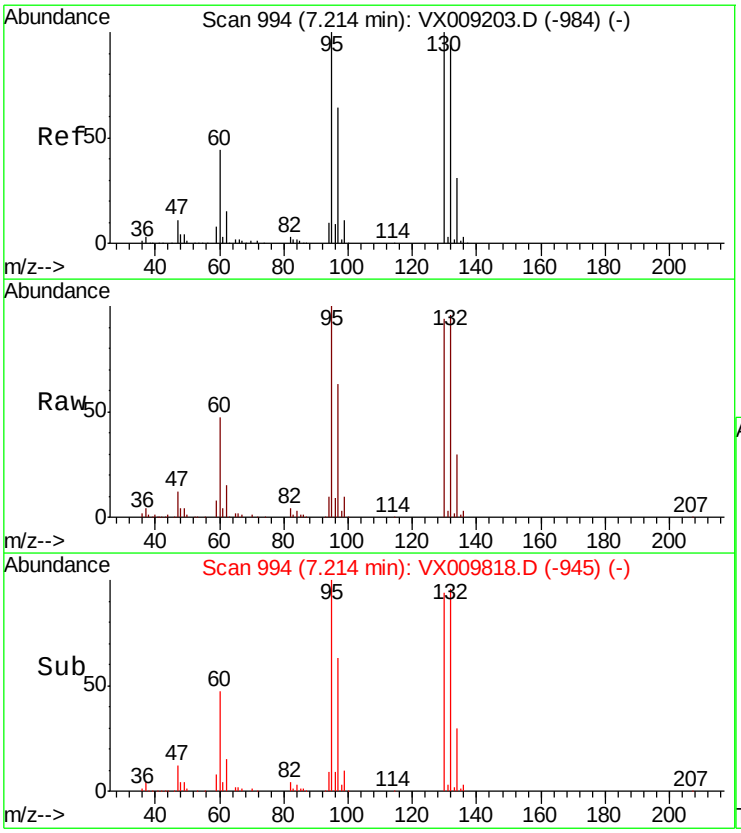
#43
Isopropyl Acetate
Concen: 47.720 ug/l
RT: 6.45 min Scan# 868
Delta R.T. 0.00 min
Lab File: VX009818.D
Acq: 22 May 2019 21:24

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 43 Resp: 279355

Ion	Ratio	Lower	Upper
43	100		
61	18.6	15.1	22.7
87	10.8	9.0	13.6

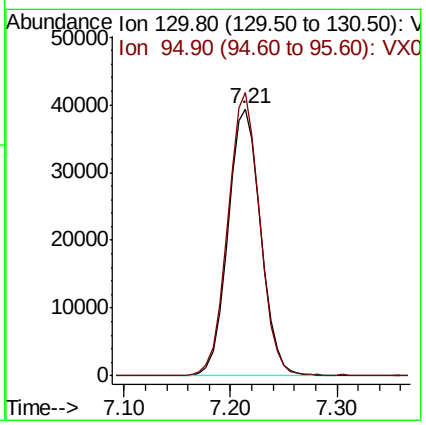


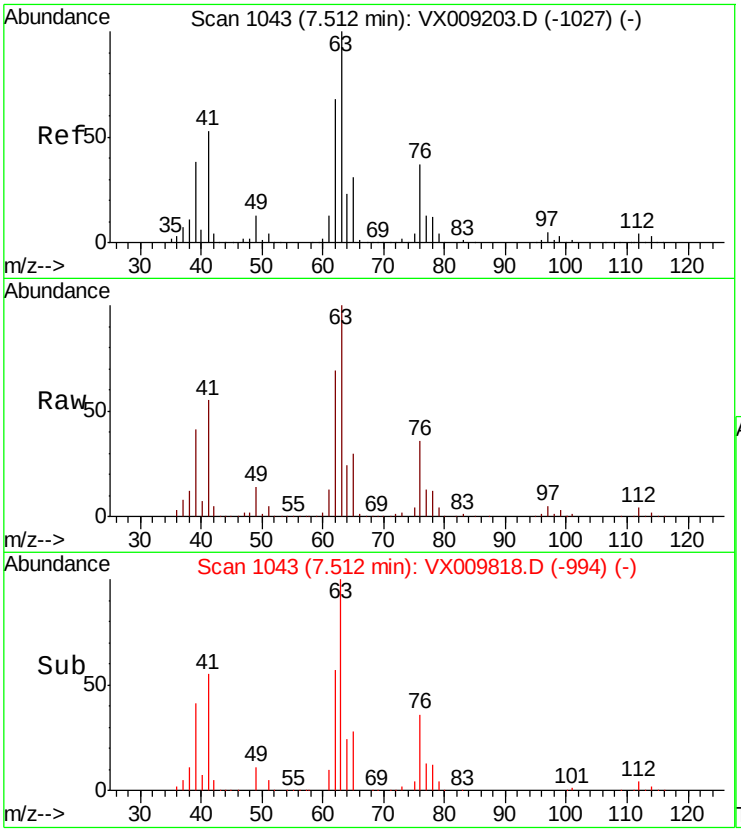


#44
Trichloroethene
Concen: 43.161 ug/l
RT: 7.21 min Scan# 994
Delta R.T. 0.00 min
Lab File: VX009818.D
Acq: 22 May 2019 21:24

Tgt Ion:130 Resp: 84822

Ion	Ratio	Lower	Upper
130	100		
95	105.8	0.0	199.2



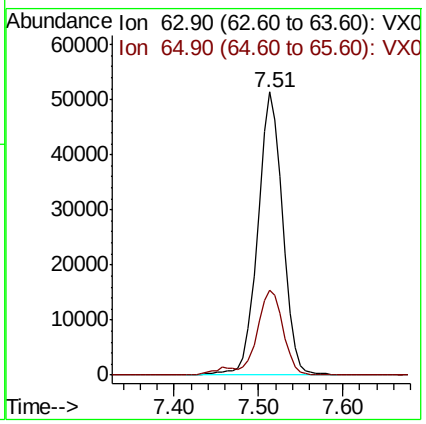


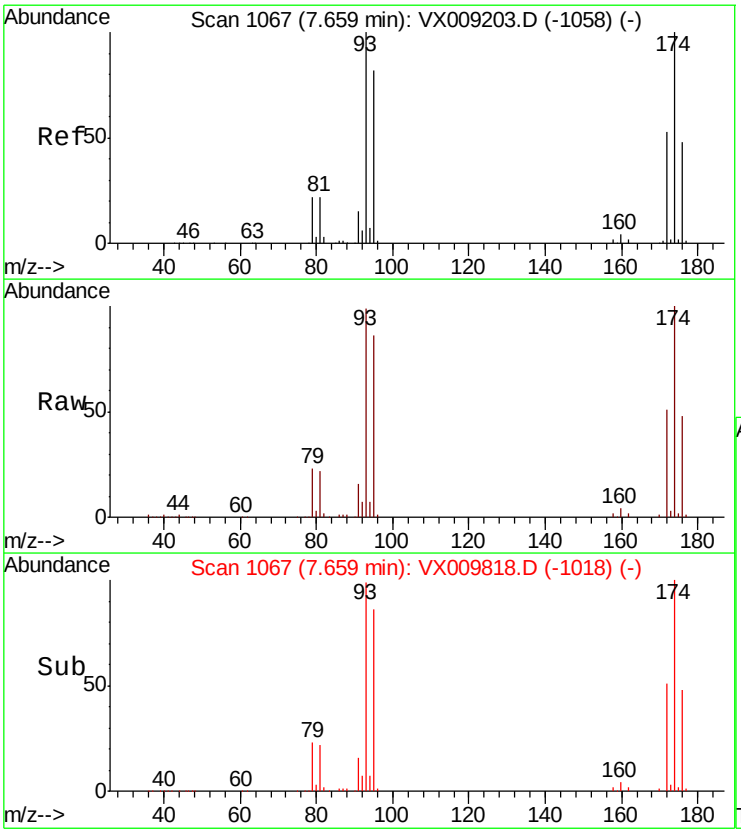
#45
1,2-Dichloropropane
Concen: 45.255 ug/l
RT: 7.51 min Scan# 1043
Delta R.T. 0.00 min
Lab File: VX009818.D
Acq: 22 May 2019 21:24

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 63 Resp: 104172

Ion	Ratio	Lower	Upper
63	100		
65	30.0	25.0	37.6

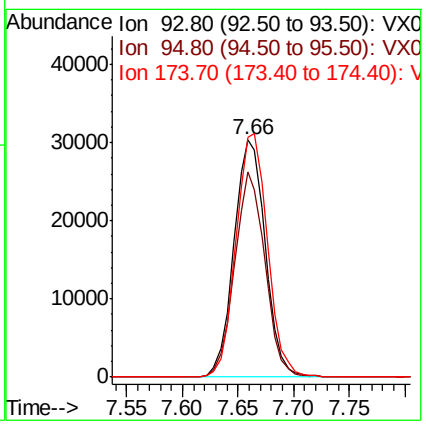


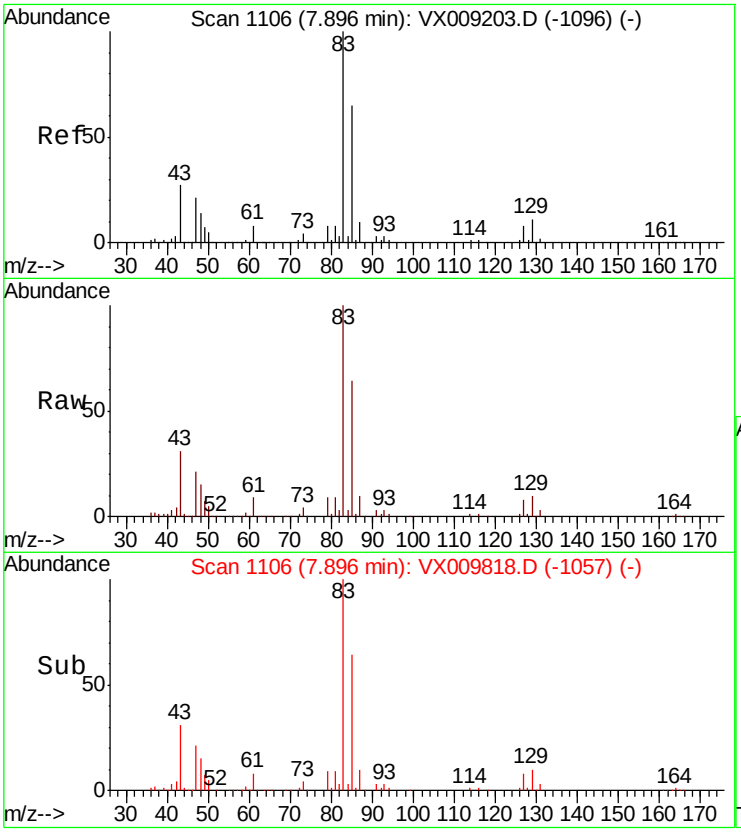


#46
Dibromomethane
Concen: 44.197 ug/l
RT: 7.66 min Scan# 1067
Delta R.T. 0.00 min
Lab File: VX009818.D
Acq: 22 May 2019 21:24

Tgt Ion: 93 Resp: 59079

Ion	Ratio	Lower	Upper
93	100		
95	84.2	66.5	99.7
174	103.8	82.1	123.1



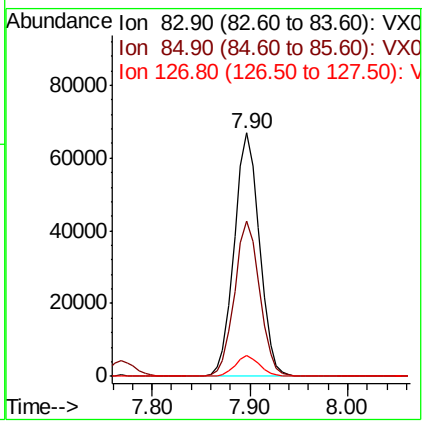


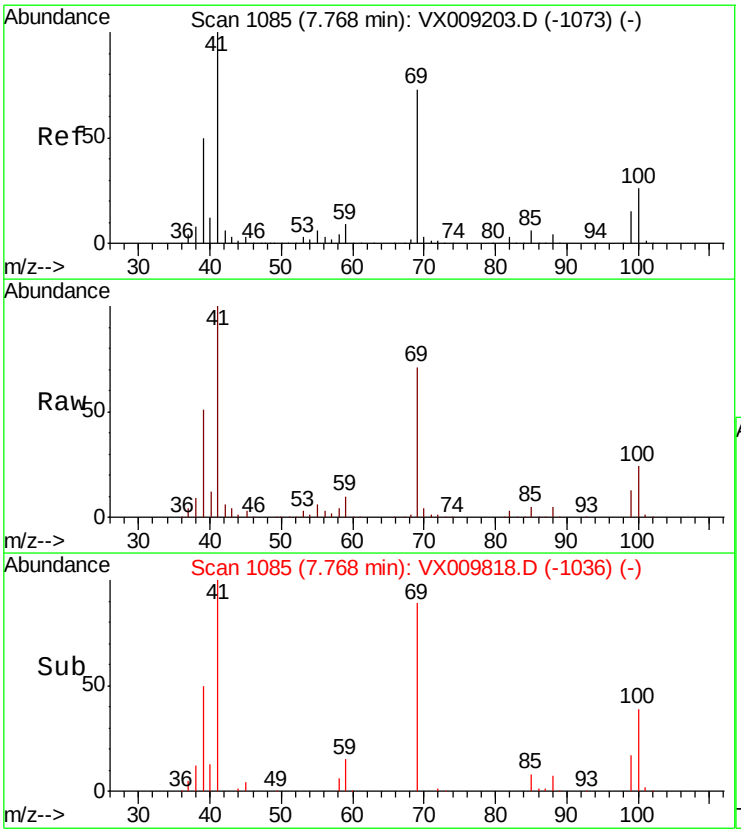
#47
Bromodichloromethane
Concen: 44.893 ug/l
RT: 7.90 min Scan# 1106
Delta R.T. 0.00 min
Lab File: VX009818.D
Acq: 22 May 2019 21:24

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 83 Resp: 119704

Ion	Ratio	Lower	Upper
83	100		
85	63.9	52.4	78.6
127	8.5	6.6	10.0

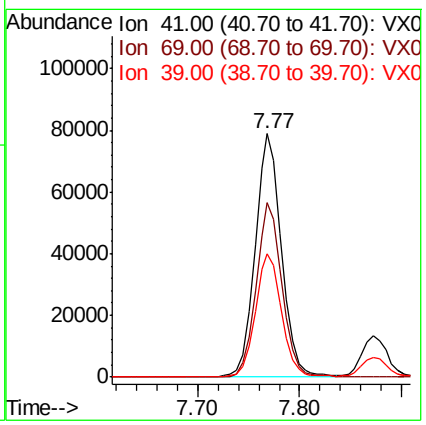


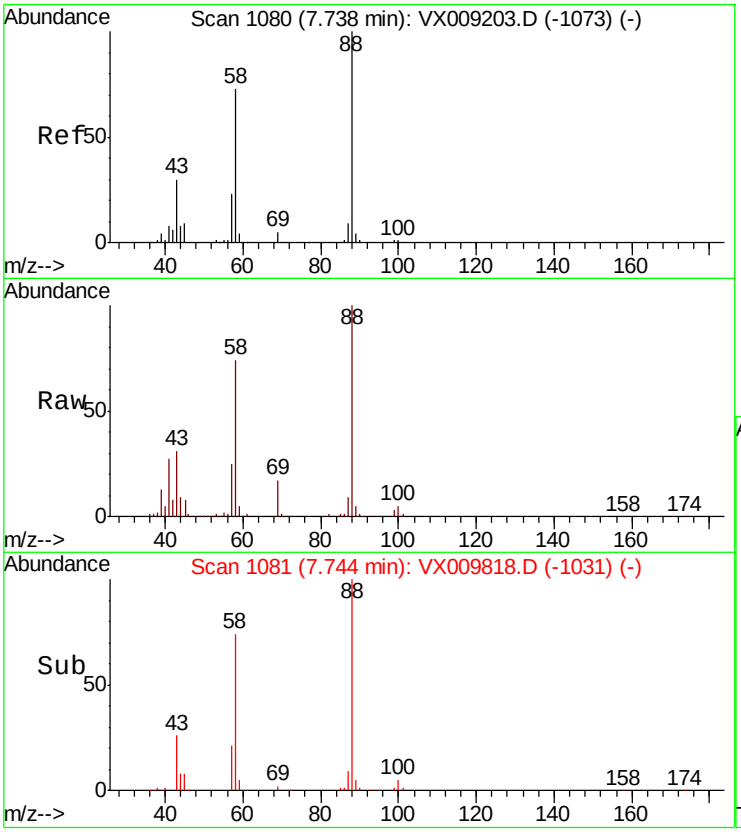


#48
Methyl methacrylate
Concen: 48.425 ug/l
RT: 7.77 min Scan# 1085
Delta R.T. 0.00 min
Lab File: VX009818.D
Acq: 22 May 2019 21:24

Tgt Ion: 41 Resp: 140643

Ion	Ratio	Lower	Upper
41	100		
69	70.9	59.1	88.7
39	50.5	40.4	60.6



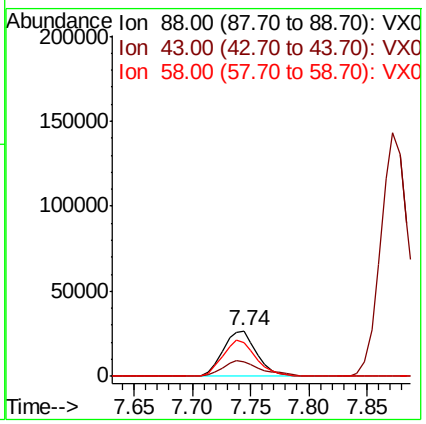


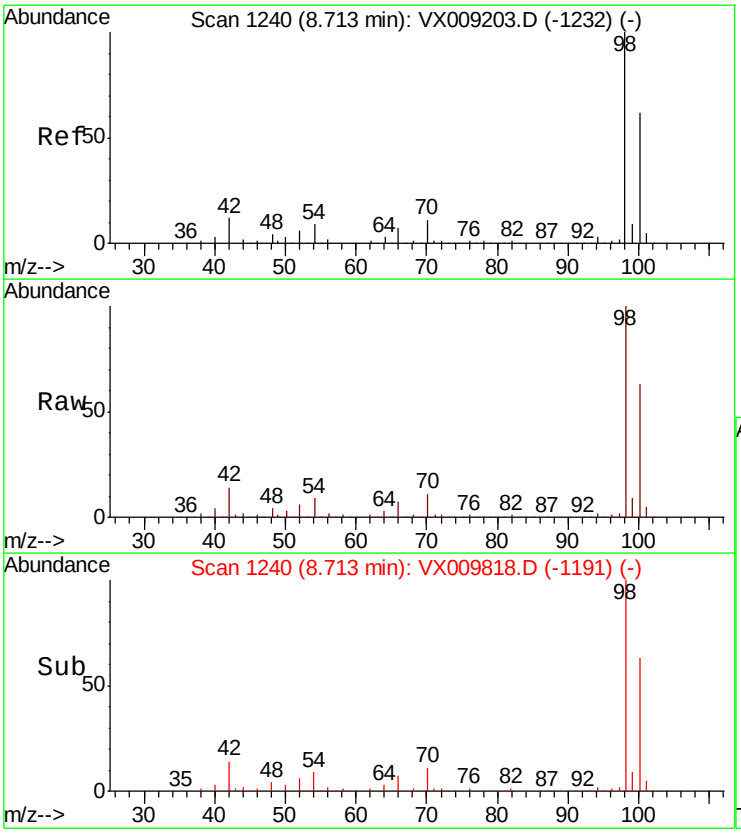
#49
1,4-Dioxane
Concen: 915.711 ug/l
RT: 7.74 min Scan# 1081
Delta R.T. 0.01 min
Lab File: VX009818.D
Acq: 22 May 2019 21:24

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 88 Resp: 53935

Ion	Ratio	Lower	Upper
88	100		
43	37.1	28.6	42.8
58	79.9	61.7	92.5

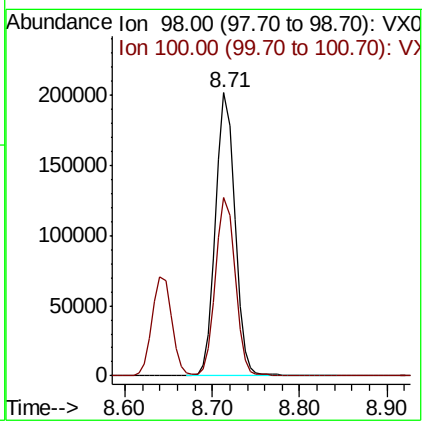


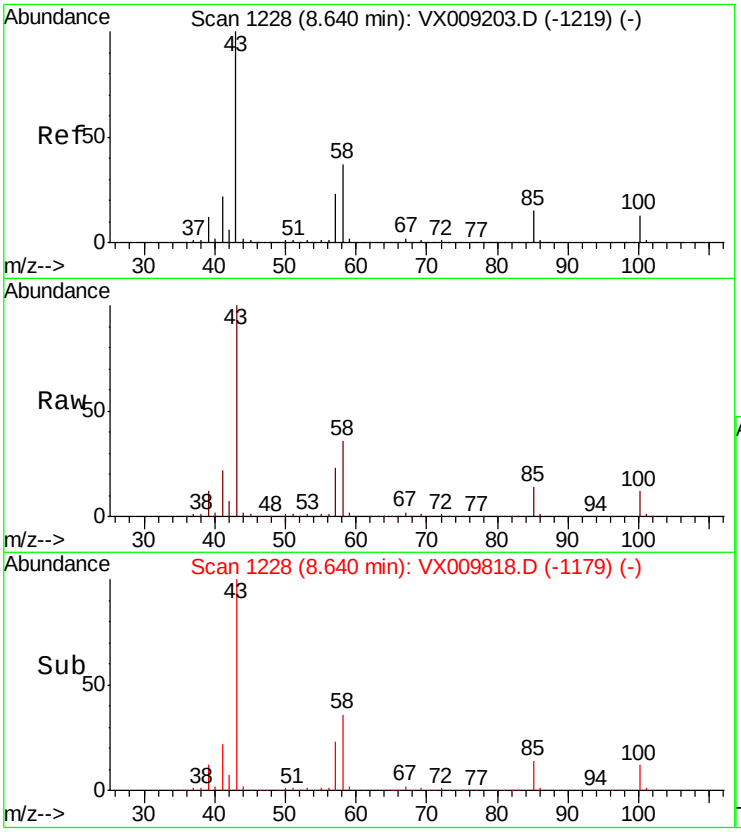


#50
Toluene-d8
Concen: 43.371 ug/l
RT: 8.71 min Scan# 1240
Delta R.T. 0.00 min
Lab File: VX009818.D
Acq: 22 May 2019 21:24

Tgt Ion: 98 Resp: 311128

Ion	Ratio	Lower	Upper
98	100		
100	64.1	51.2	76.8



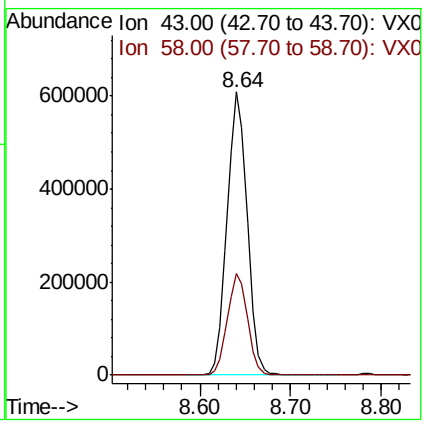


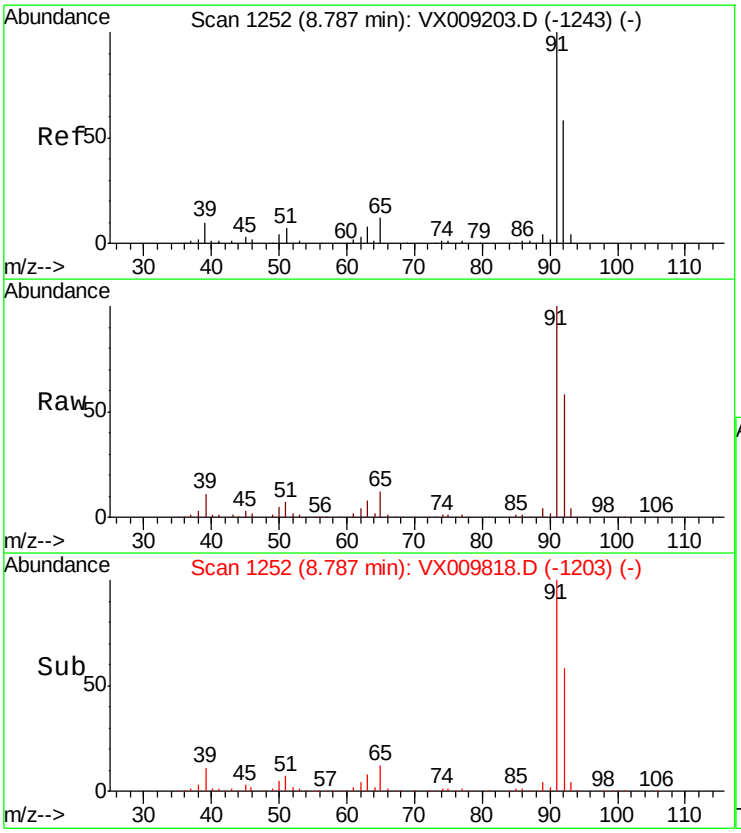
#51
4-Methyl-2-Pentanone
Concen: 245.128 ug/l
RT: 8.64 min Scan# 1228
Delta R.T. 0.00 min
Lab File: VX009818.D
Acq: 22 May 2019 21:24

Instrument : MSVOA_X
ClientSampleId : VSTDCCC050

Tgt Ion: 43 Resp: 937939

Ion	Ratio	Lower	Upper
43	100		
58	35.8	29.5	44.3

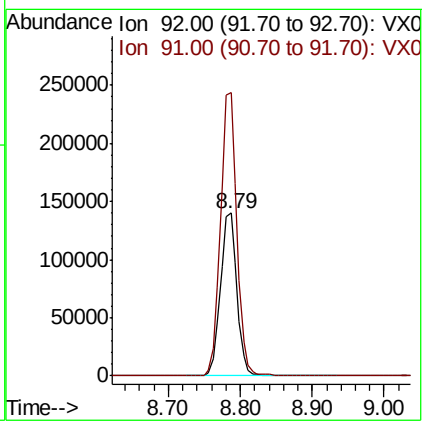


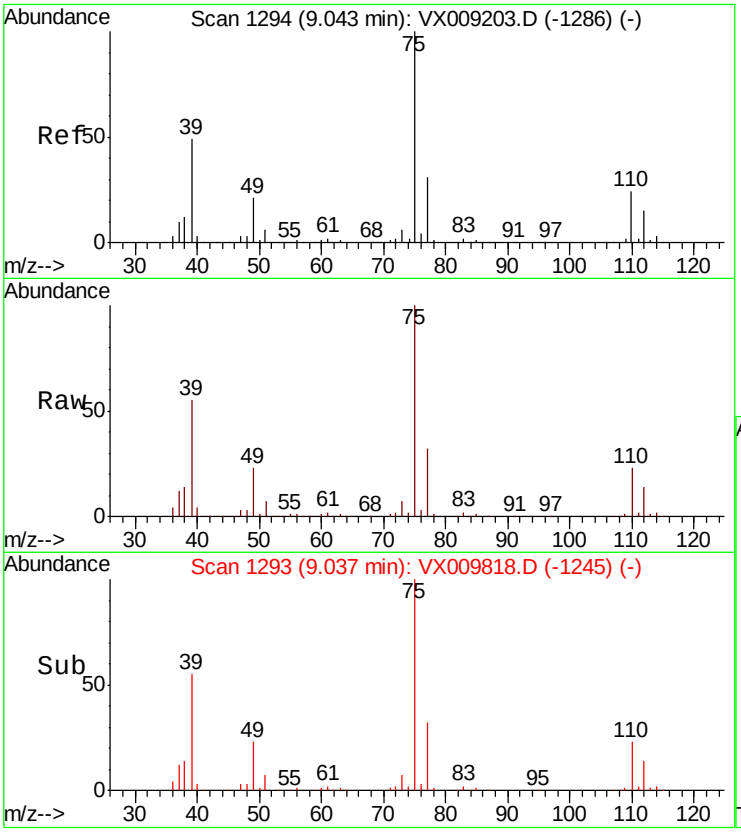


#52
Toluene
Concen: 45.156 ug/l
RT: 8.79 min Scan# 1252
Delta R.T. 0.00 min
Lab File: VX009818.D
Acq: 22 May 2019 21:24

Tgt Ion: 92 Resp: 223143

Ion	Ratio	Lower	Upper
92	100		
91	173.2	138.8	208.2



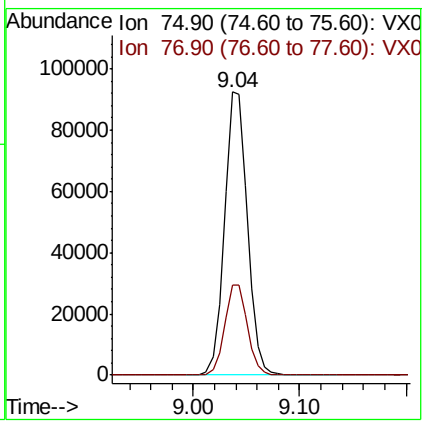


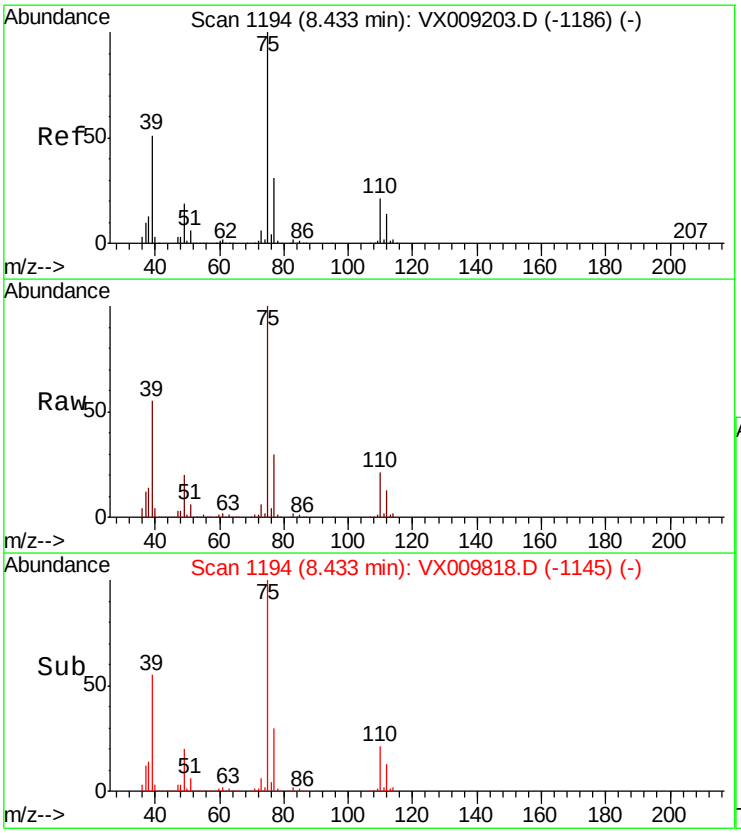
#53
t-1,3-Dichloropropene
Concen: 46.191 ug/l
RT: 9.04 min Scan# 1293
Delta R.T. -0.01 min
Lab File: VX009818.D
Acq: 22 May 2019 21:24

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 75 Resp: 139054

Ion	Ratio	Lower	Upper
75	100		
77	31.9	25.0	37.6

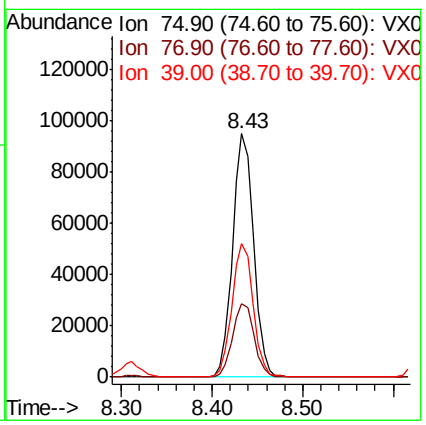


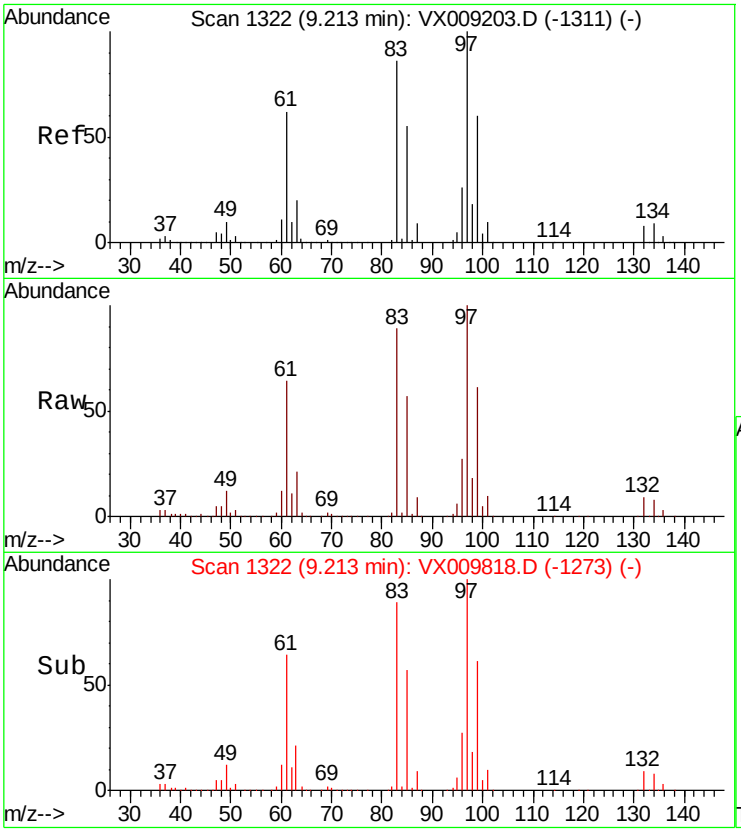


#54
cis-1,3-Dichloropropene
Concen: 45.792 ug/l
RT: 8.43 min Scan# 1194
Delta R.T. 0.00 min
Lab File: VX009818.D
Acq: 22 May 2019 21:24

Tgt Ion: 75 Resp: 152580

Ion	Ratio	Lower	Upper
75	100		
77	30.3	24.6	36.8
39	54.6	40.6	60.8



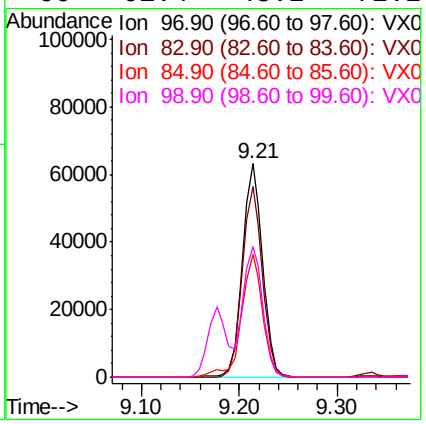


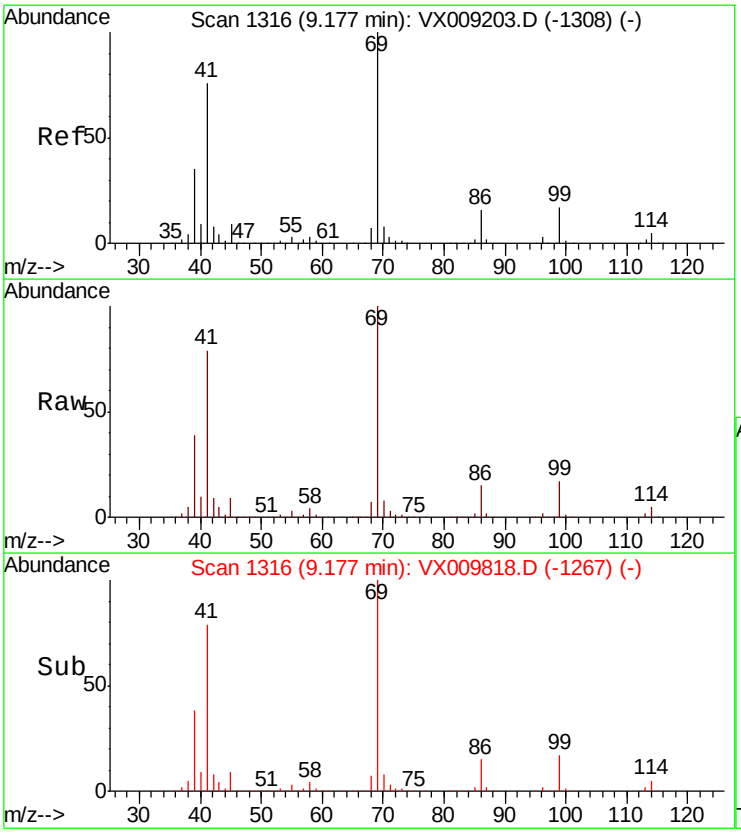
#55
1,1,2-Trichloroethane
Concen: 44.771 ug/l
RT: 9.21 min Scan# 1322
Delta R.T. 0.00 min
Lab File: VX009818.D
Acq: 22 May 2019 21:24

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 97 Resp: 90259

Ion	Ratio	Lower	Upper
97	100		
83	89.4	68.9	103.3
85	57.3	43.8	65.6
99	61.4	48.2	72.2

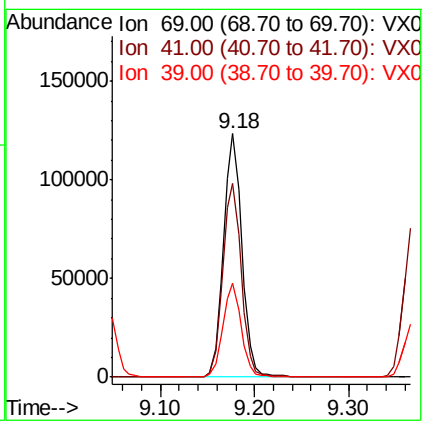


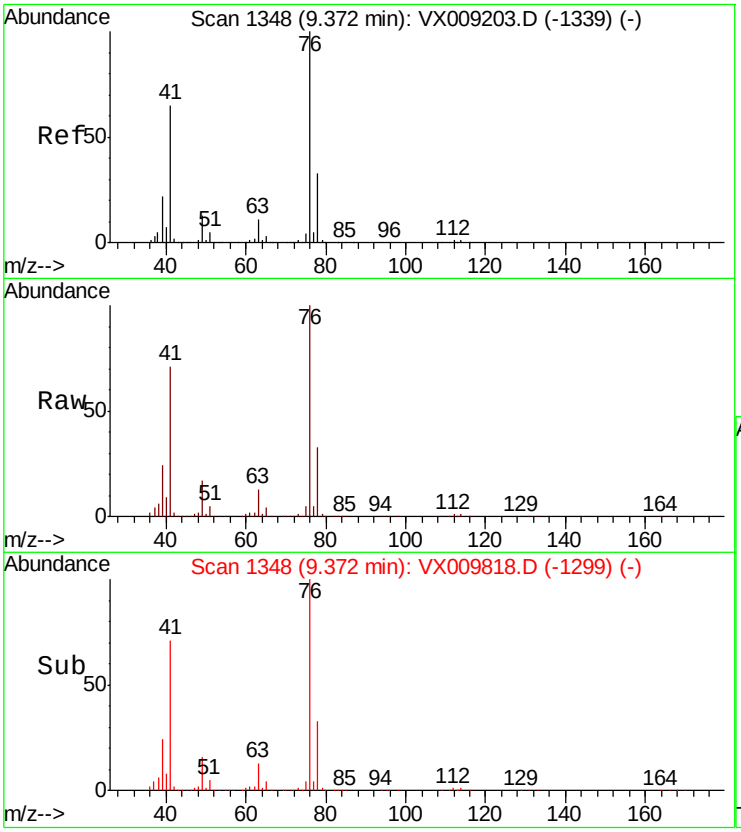


#56
Ethyl methacrylate
Concen: 46.515 ug/l
RT: 9.18 min Scan# 1316
Delta R.T. 0.00 min
Lab File: VX009818.D
Acq: 22 May 2019 21:24

Tgt Ion: 69 Resp: 167393

Ion	Ratio	Lower	Upper
69	100		
41	79.7	60.6	90.8
39	38.5	28.2	42.4



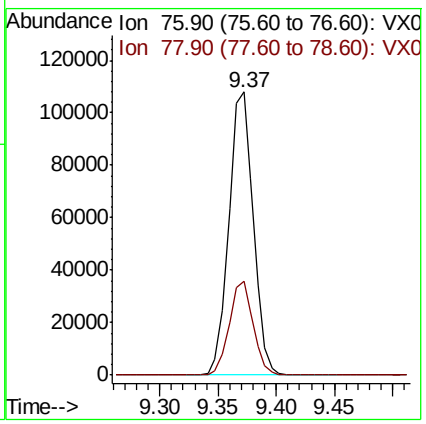


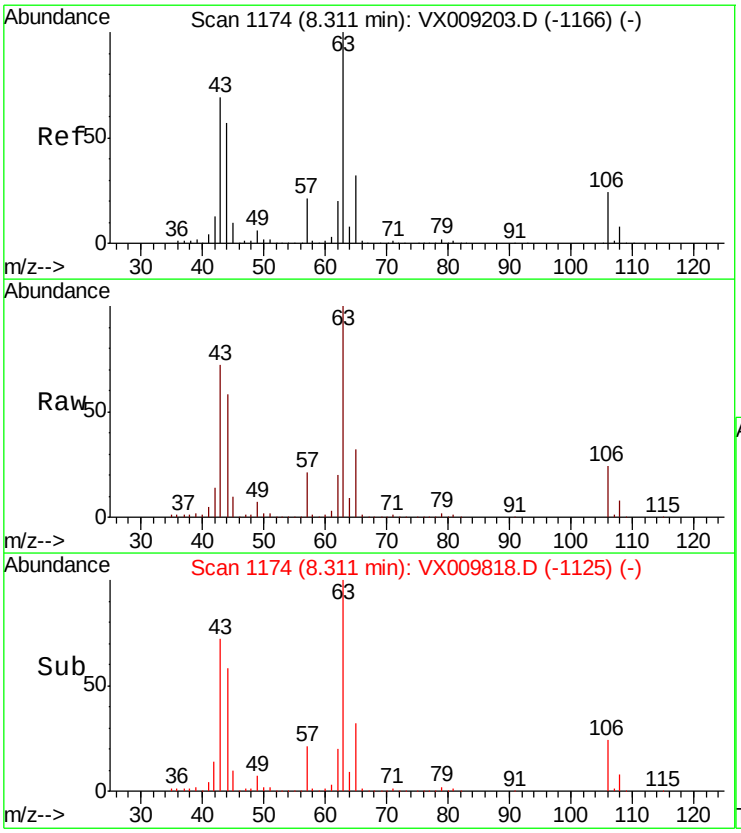
#57
1,3-Dichloropropane
Concen: 44.599 ug/l
RT: 9.37 min Scan# 1348
Delta R.T. 0.00 min
Lab File: VX009818.D
Acq: 22 May 2019 21:24

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 76 Resp: 158224

Ion	Ratio	Lower	Upper
76	100		
78	32.4	25.5	38.3

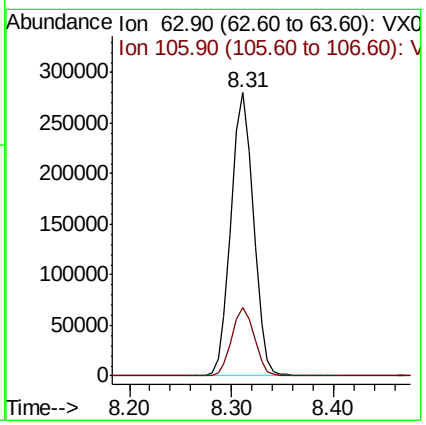


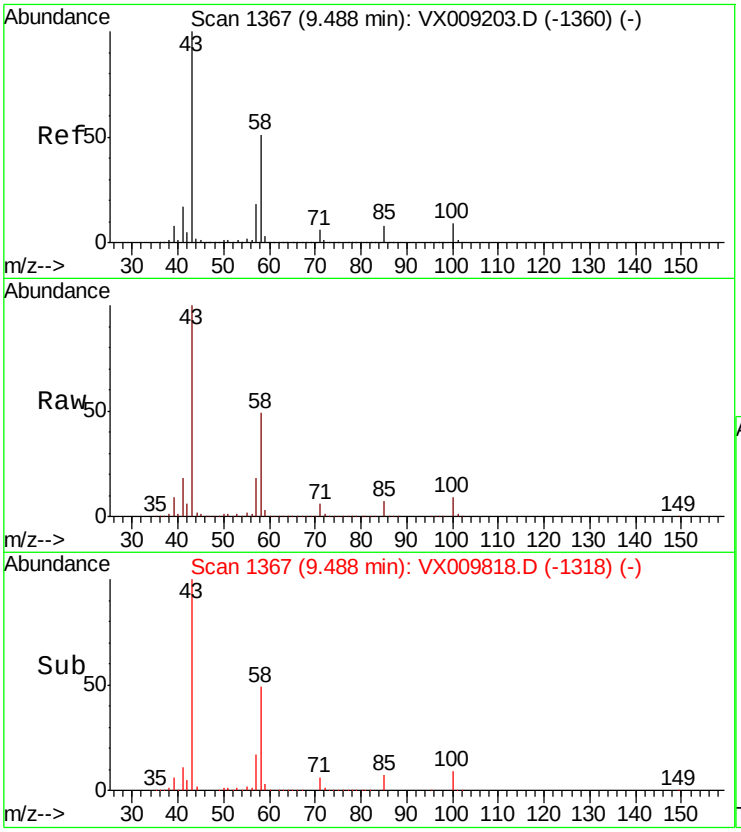


#58
2-Chloroethyl Vinyl ether
Concen: 223.497 ug/l
RT: 8.31 min Scan# 1174
Delta R.T. 0.00 min
Lab File: VX009818.D
Acq: 22 May 2019 21:24

Tgt Ion: 63 Resp: 426678

Ion	Ratio	Lower	Upper
63	100		
106	24.4	19.7	29.5



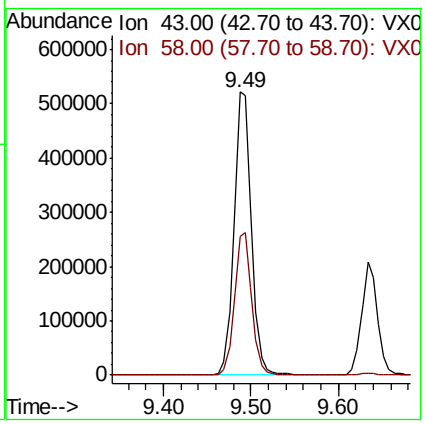


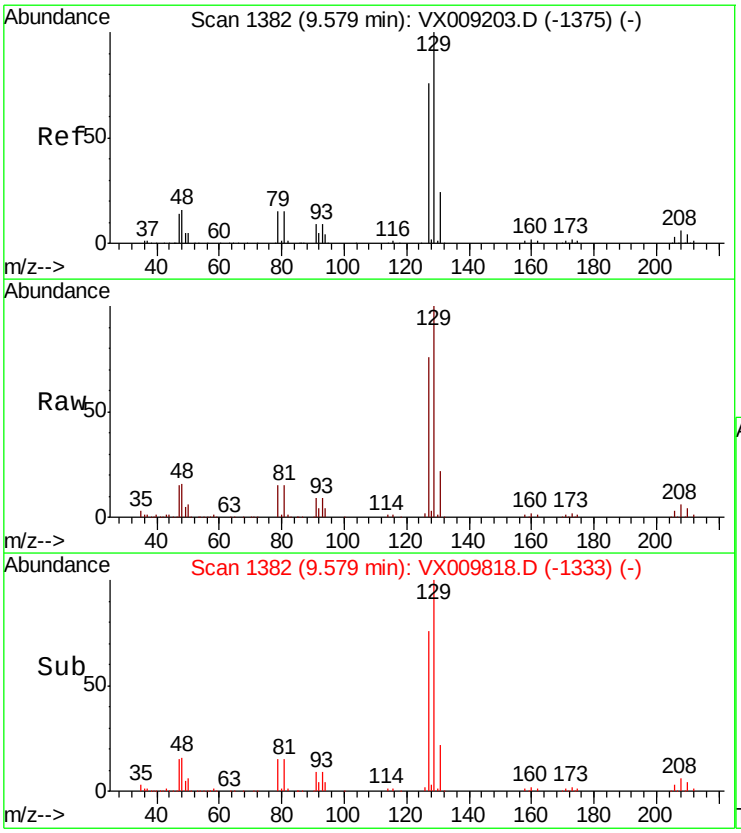
#59
2-Hexanone
Concen: 242.336 ug/l
RT: 9.49 min Scan# 1367
Delta R.T. 0.00 min
Lab File: VX009818.D
Acq: 22 May 2019 21:24

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 43 Resp: 728256

Ion	Ratio	Lower	Upper
43	100		
58	50.1	25.9	77.7

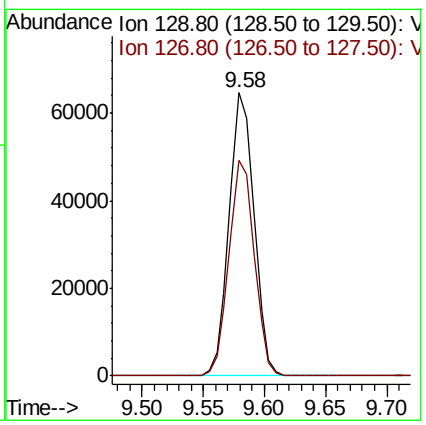


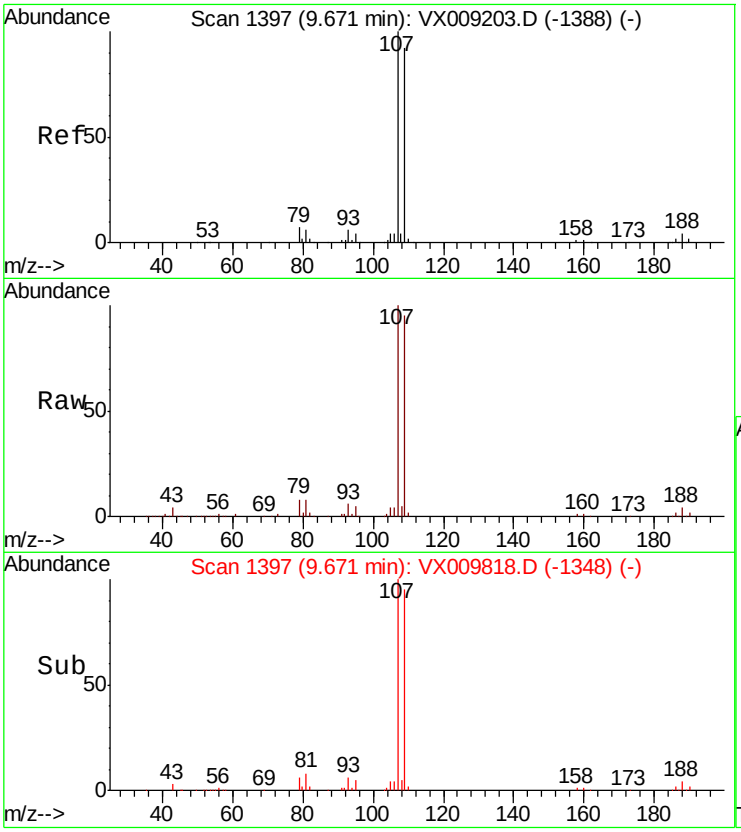


#60
Dibromochloromethane
Concen: 46.342 ug/l
RT: 9.58 min Scan# 1382
Delta R.T. 0.00 min
Lab File: VX009818.D
Acq: 22 May 2019 21:24

Tgt Ion:129 Resp: 91247

Ion	Ratio	Lower	Upper
129	100		
127	77.4	38.4	115.1



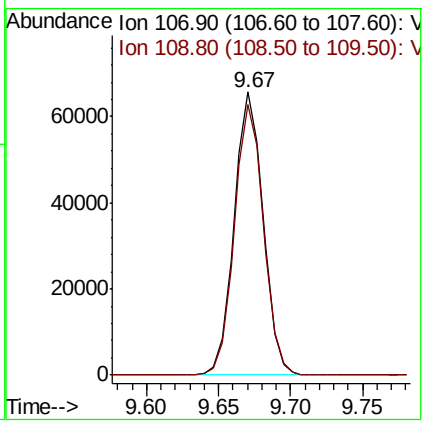


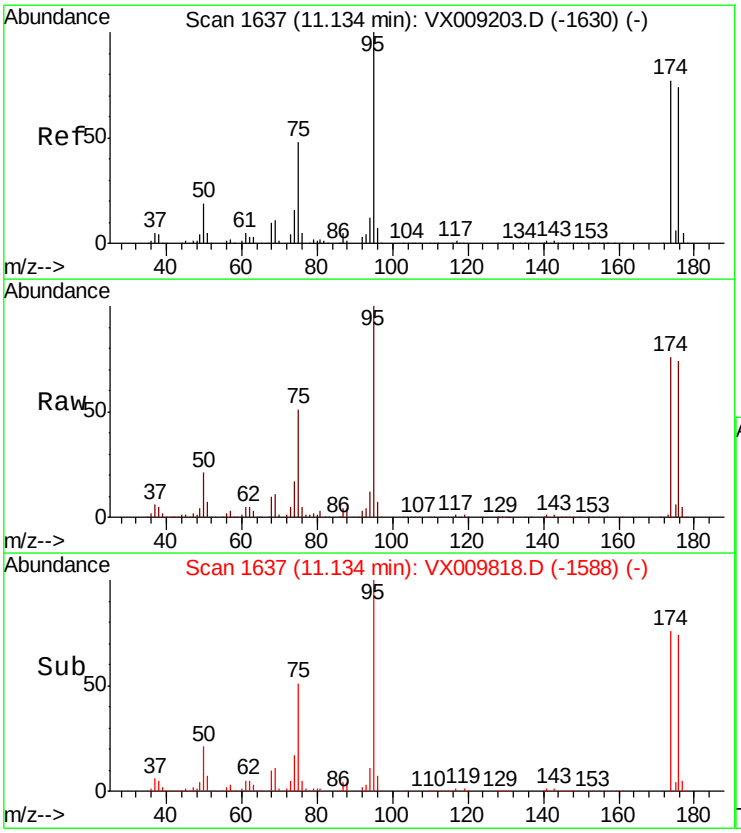
#61
1,2-Dibromoethane
Concen: 45.190 ug/l
RT: 9.67 min Scan# 1397
Delta R.T. 0.00 min
Lab File: VX009818.D
Acq: 22 May 2019 21:24

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion:107 Resp: 91964

Ion	Ratio	Lower	Upper
107	100		
109	96.0	75.2	112.8

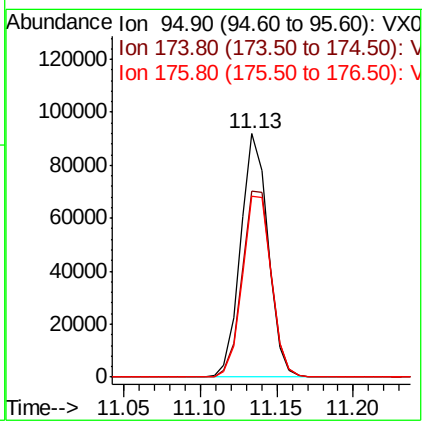


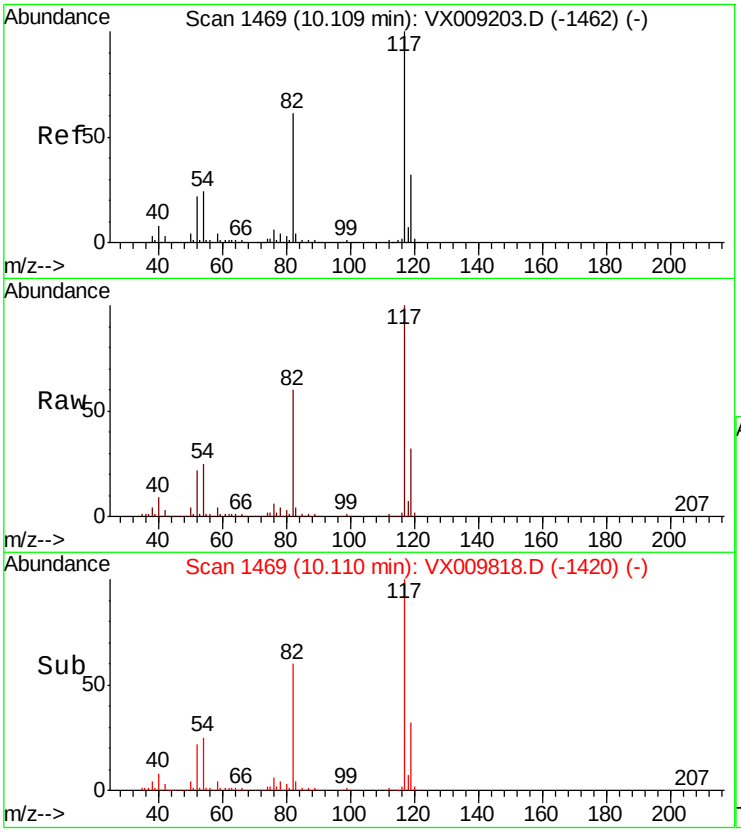


#62
4-Bromofluorobenzene
Concen: 43.778 ug/l
RT: 11.13 min Scan# 1637
Delta R.T. 0.00 min
Lab File: VX009818.D
Acq: 22 May 2019 21:24

Tgt Ion: 95 Resp: 114114

Ion	Ratio	Lower	Upper
95	100		
174	81.3	0.0	161.6
176	78.5	0.0	159.2



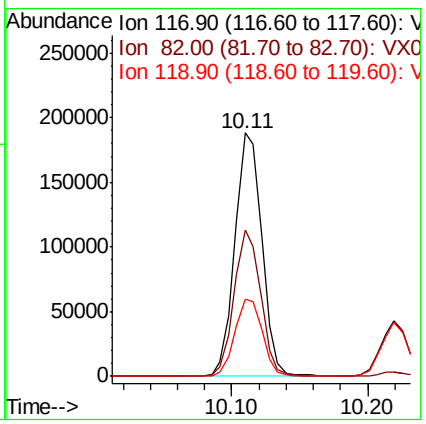


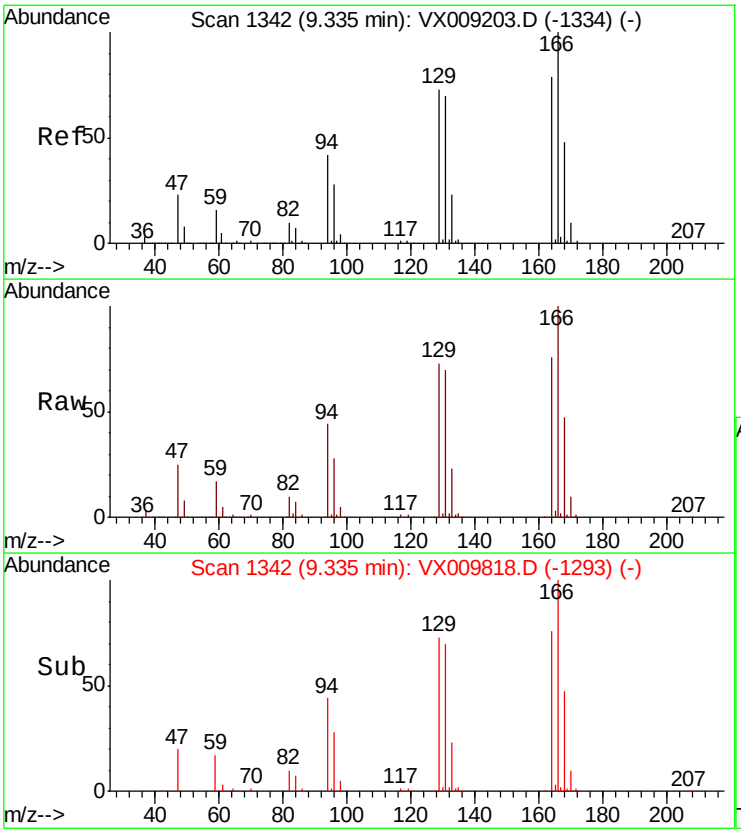
#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.11 min Scan# 1469
Delta R.T. 0.00 min
Lab File: VX009818.D
Acq: 22 May 2019 21:24

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion:117 Resp: 260207

Ion	Ratio	Lower	Upper
117	100		
82	60.0	48.8	73.2
119	31.6	25.8	38.6

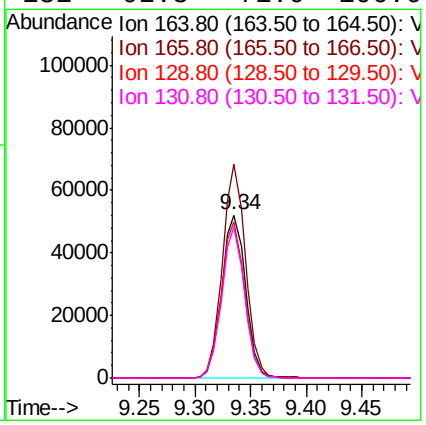


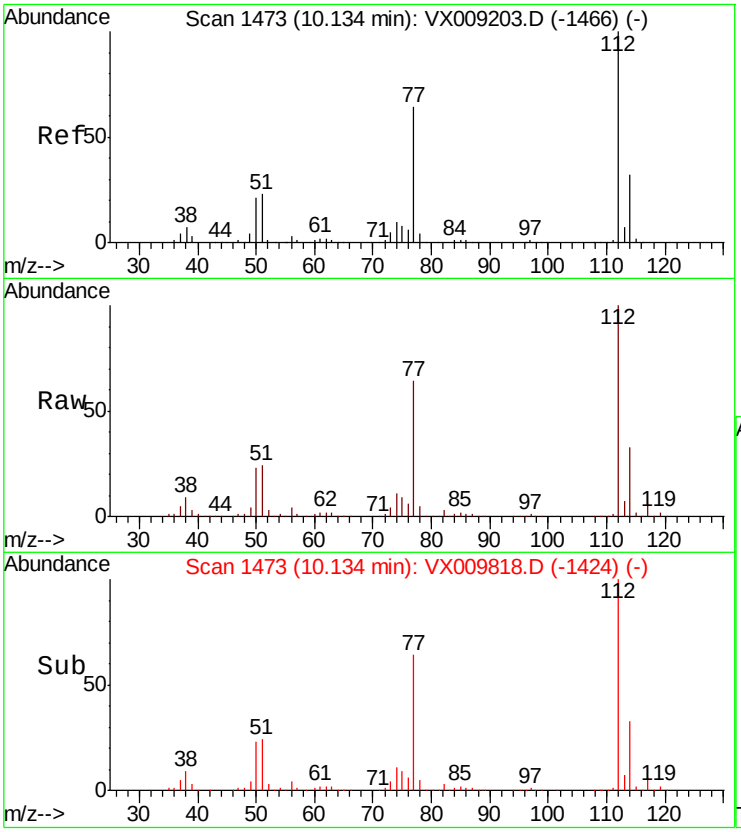


#64
Tetrachloroethene
Concen: 43.287 ug/l
RT: 9.34 min Scan# 1342
Delta R.T. 0.00 min
Lab File: VX009818.D
Acq: 22 May 2019 21:24

Tgt Ion:164 Resp: 77264

Ion	Ratio	Lower	Upper
164	100		
166	131.0	101.2	151.8
129	95.6	74.3	111.5
131	92.3	71.0	106.6



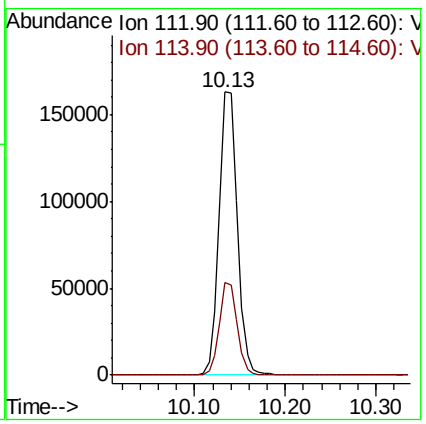


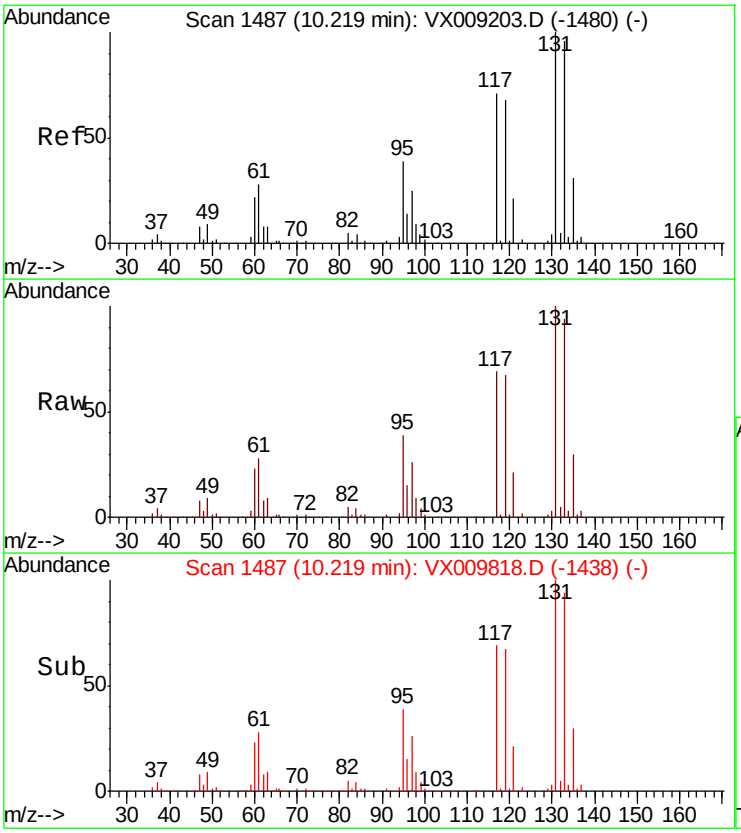
#65
Chlorobenzene
Concen: 44.293 ug/l
RT: 10.13 min Scan# 1473
Delta R.T. 0.00 min
Lab File: VX009818.D
Acq: 22 May 2019 21:24

Instrument : MSVOA_X
ClientSampleId : VSTDCCC050

Tgt Ion:112 Resp: 230561

Ion	Ratio	Lower	Upper
112	100		
114	32.6	25.5	38.3

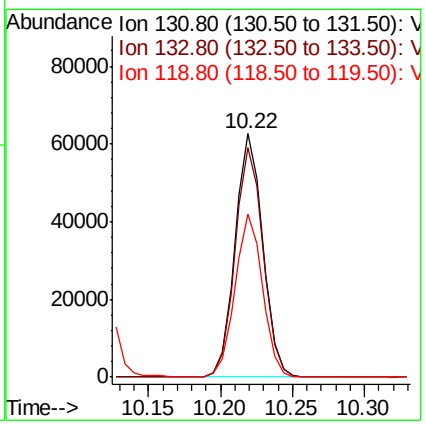


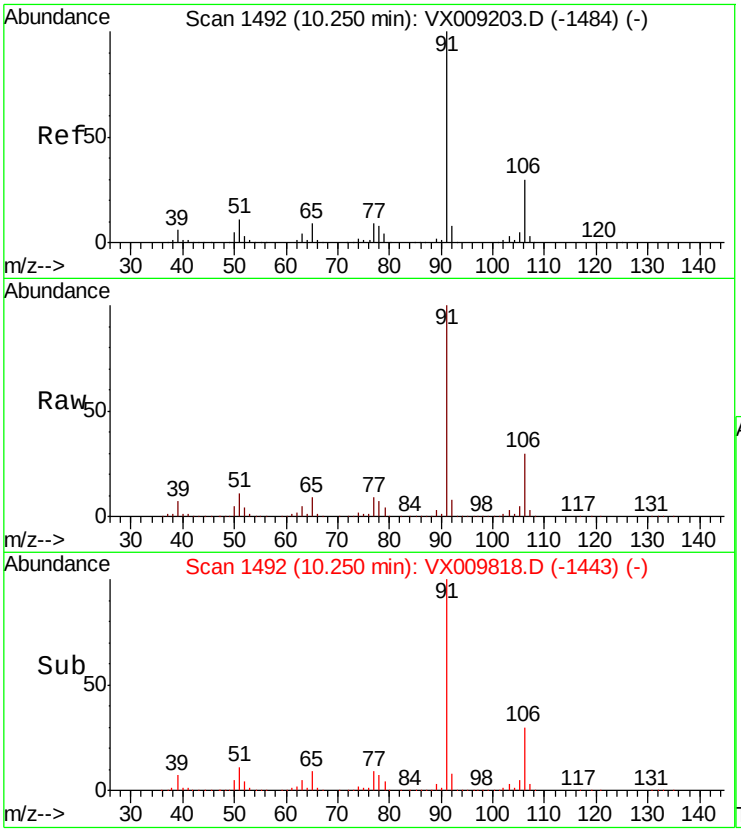


#66
1,1,1,2-Tetrachloroethane
Concen: 44.304 ug/l
RT: 10.22 min Scan# 1487
Delta R.T. 0.00 min
Lab File: VX009818.D
Acq: 22 May 2019 21:24

Tgt Ion:131 Resp: 83608

Ion	Ratio	Lower	Upper
131	100		
133	95.3	47.7	143.1
119	66.6	33.5	100.4



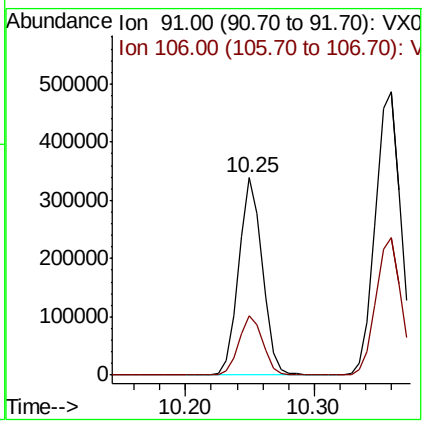


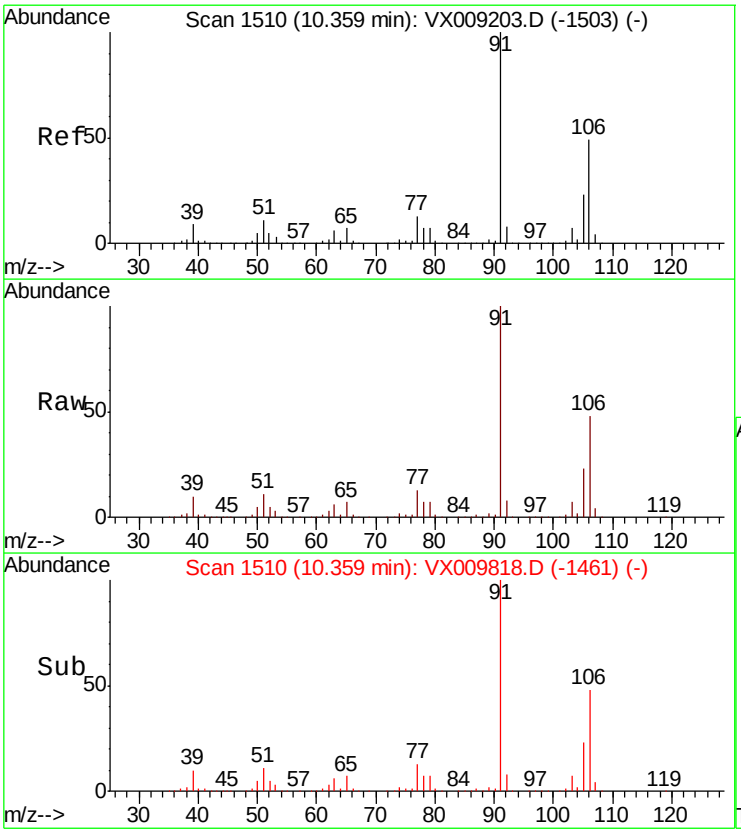
#67
Ethyl Benzene
Concen: 44.986 ug/l
RT: 10.25 min Scan# 1492
Delta R.T. 0.00 min
Lab File: VX009818.D
Acq: 22 May 2019 21:24

Instrument : MSVOA_X
ClientSampleId : VSTDCCC050

Tgt Ion: 91 Resp: 430959

Ion	Ratio	Lower	Upper
91	100		
106	30.2	24.0	36.0

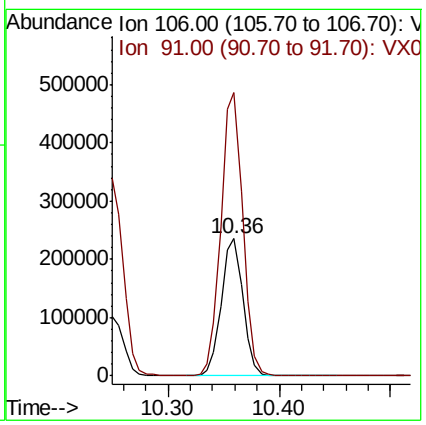


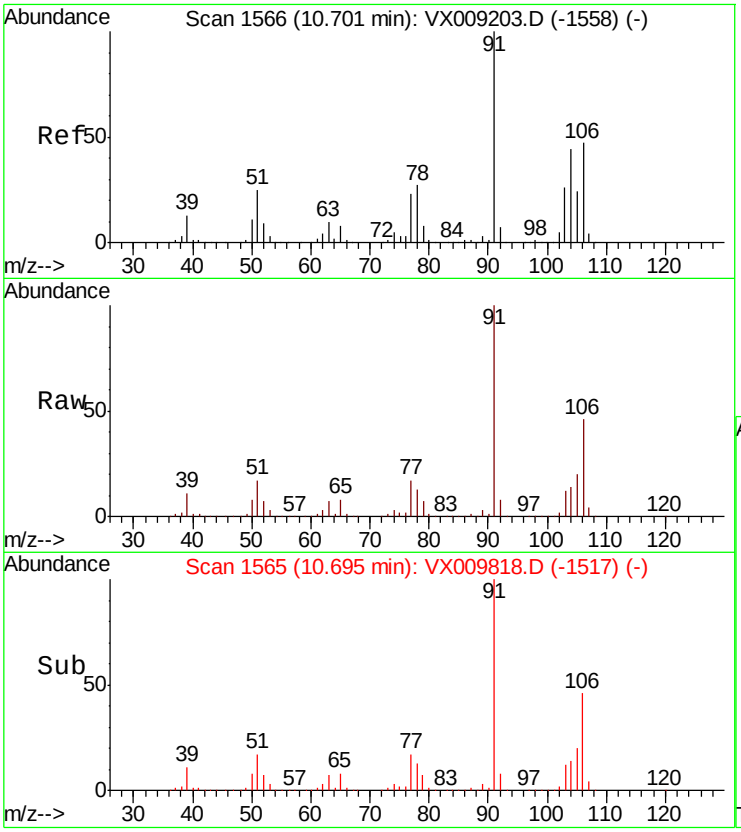


#68
m/p-Xylenes
Concen: 90.751 ug/l
RT: 10.36 min Scan# 1510
Delta R.T. 0.00 min
Lab File: VX009818.D
Acq: 22 May 2019 21:24

Tgt Ion:106 Resp: 317696

Ion	Ratio	Lower	Upper
106	100		
91	208.2	164.0	246.0



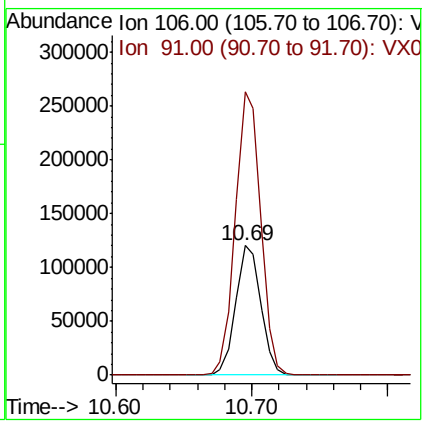


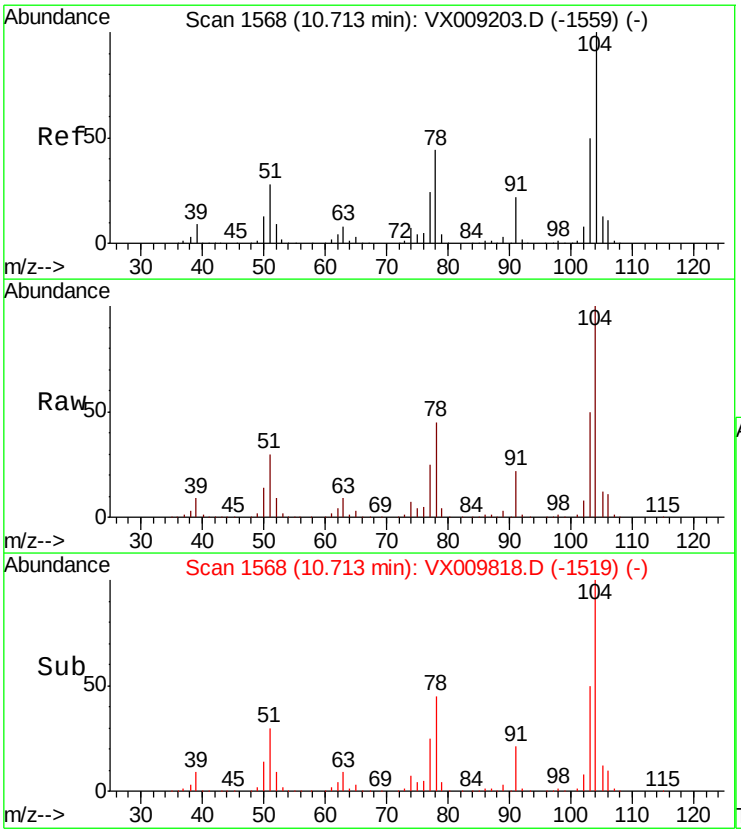
#69
o-Xylene
Concen: 44.716 ug/l
RT: 10.69 min Scan# 1565
Delta R.T. -0.01 min
Lab File: VX009818.D
Acq: 22 May 2019 21:24

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion:106 Resp: 154449

Ion	Ratio	Lower	Upper
106	100		
91	221.6	109.5	328.4

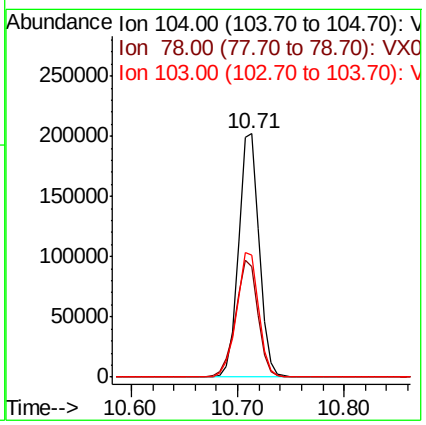


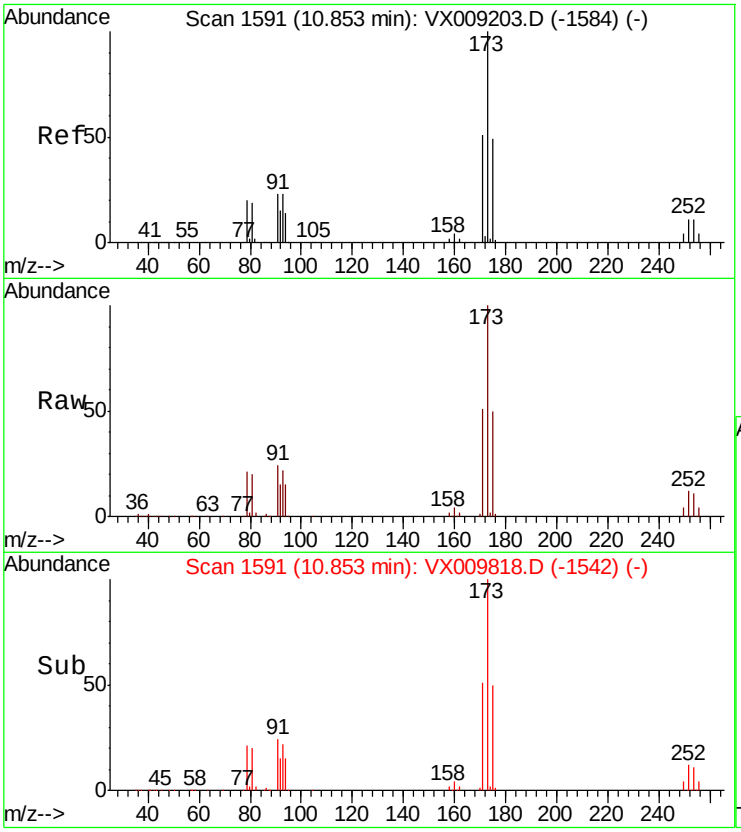


#70
Styrene
Concen: 45.739 ug/l
RT: 10.71 min Scan# 1568
Delta R.T. 0.00 min
Lab File: VX009818.D
Acq: 22 May 2019 21:24

Tgt Ion:104 Resp: 274587

Ion	Ratio	Lower	Upper
104	100		
78	52.1	41.0	61.4
103	55.1	43.8	65.6



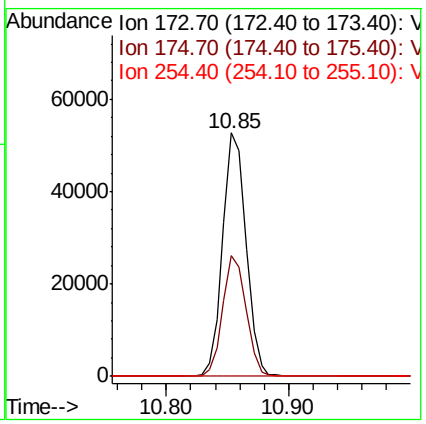


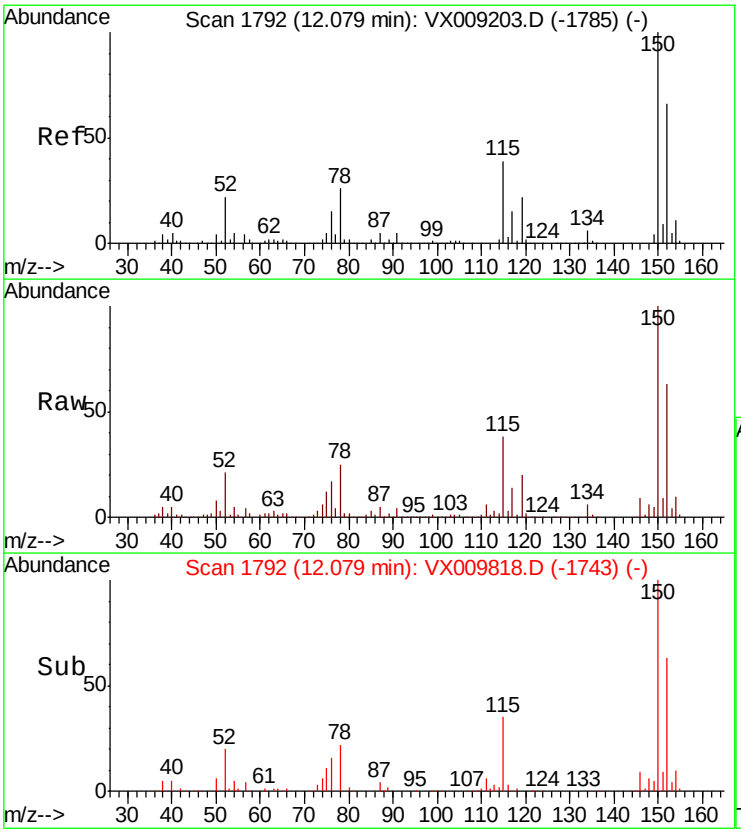
#71
Bromoform
Concen: 45.675 ug/l
RT: 10.85 min Scan# 1591
Delta R.T. 0.00 min
Lab File: VX009818.D
Acq: 22 May 2019 21:24

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion:173 Resp: 70046

Ion	Ratio	Lower	Upper
173	100		
175	49.5	24.5	73.5
254	0.2	0.1	0.1#

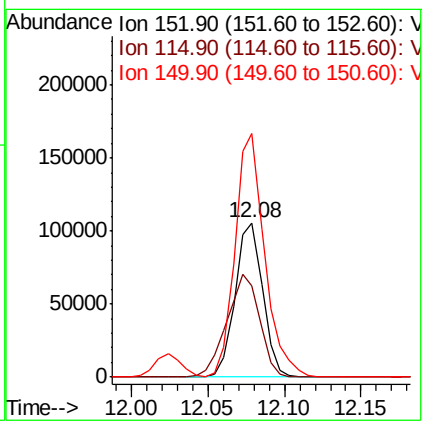


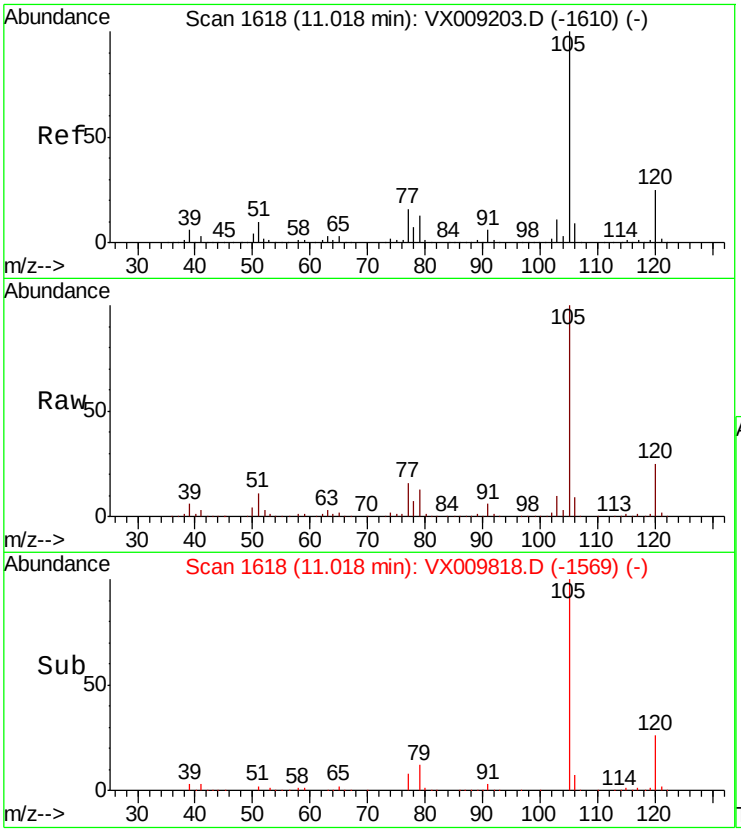


#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.08 min Scan# 1792
Delta R.T. 0.00 min
Lab File: VX009818.D
Acq: 22 May 2019 21:24

Tgt Ion:152 Resp: 131519

Ion	Ratio	Lower	Upper
152	100		
115	79.2	41.2	123.6
150	169.2	0.0	346.4



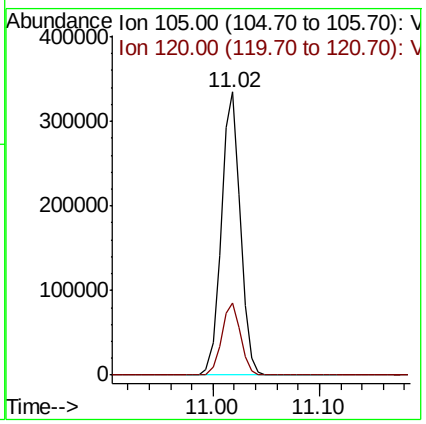


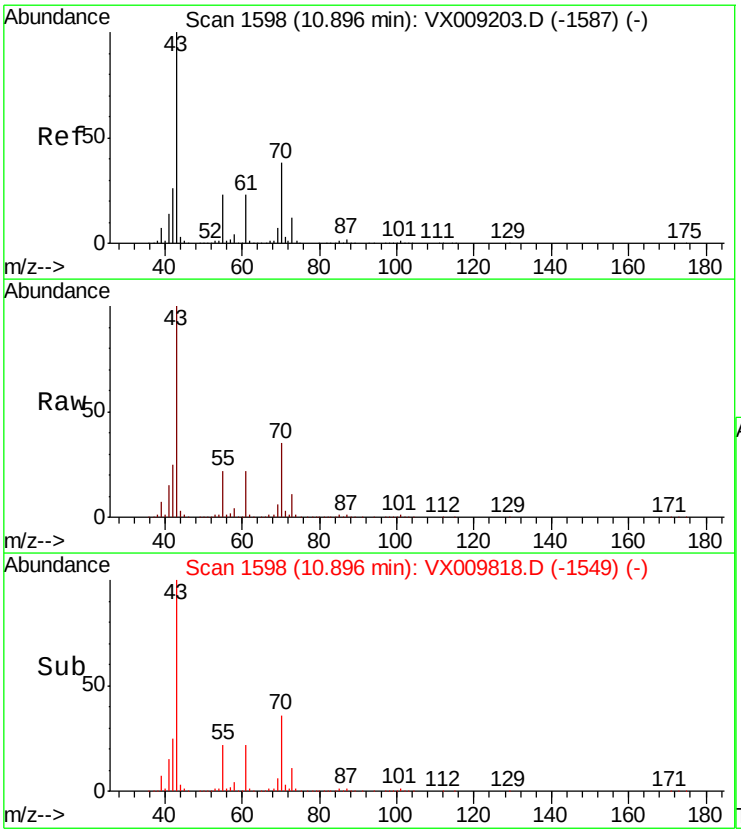
#73
Isopropylbenzene
Concen: 43.413 ug/l
RT: 11.02 min Scan# 1618
Delta R.T. 0.00 min
Lab File: VX009818.D
Acq: 22 May 2019 21:24

Instrument : MSVOA_X
ClientSampleId : VSTDCCC050

Tgt Ion:105 Resp: 415195

Ion	Ratio	Lower	Upper
105	100		
120	25.5	12.8	38.3

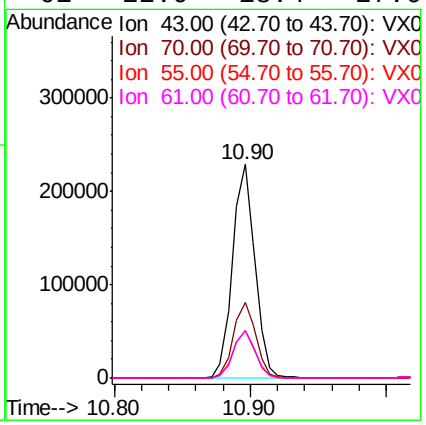


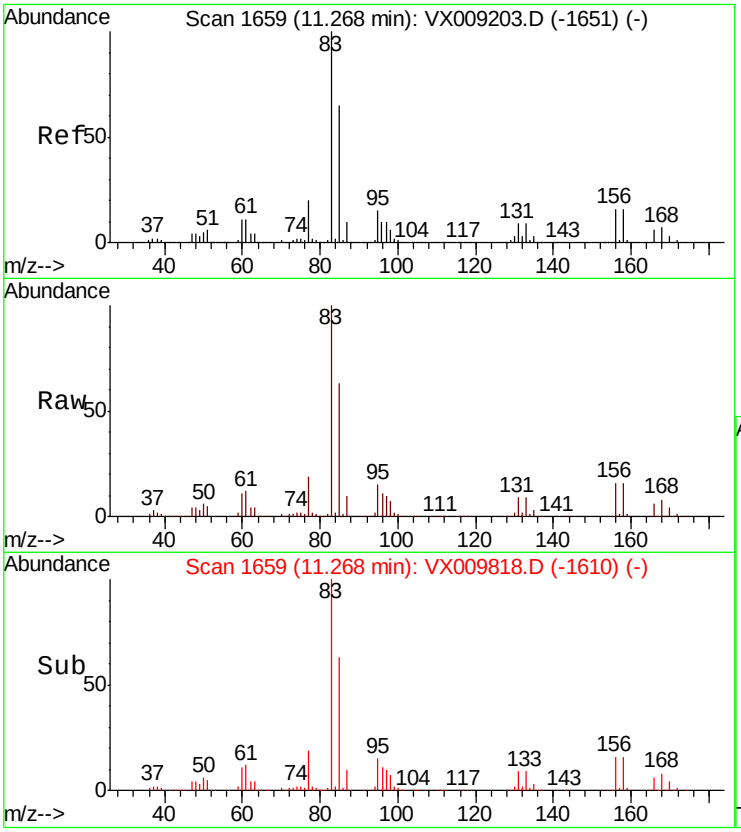


#74
N-amyl acetate
Concen: 46.653 ug/l
RT: 10.90 min Scan# 1598
Delta R.T. 0.00 min
Lab File: VX009818.D
Acq: 22 May 2019 21:24

Tgt Ion: 43 Resp: 260128

Ion	Ratio	Lower	Upper
43	100		
70	35.8	30.0	45.0
55	22.2	17.9	26.9
61	22.0	18.4	27.6



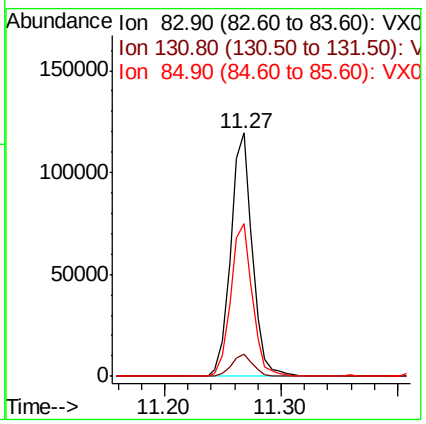


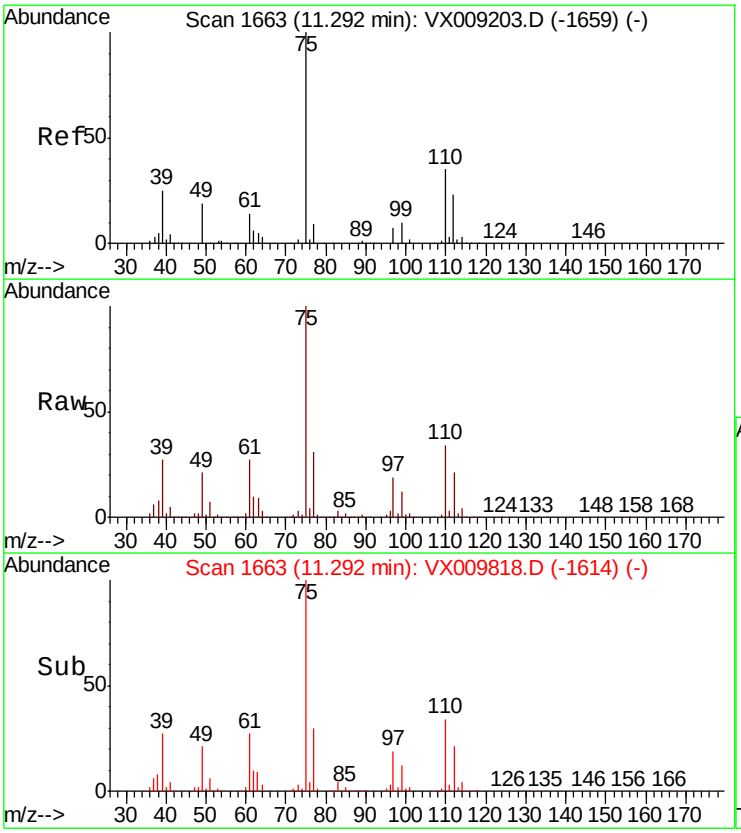
#75
1,1,2,2-Tetrachloroethane
Concen: 43.204 ug/l
RT: 11.27 min Scan# 1659
Delta R.T. 0.00 min
Lab File: VX009818.D
Acq: 22 May 2019 21:24

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 83 Resp: 154035

Ion	Ratio	Lower	Upper
83	100		
131	9.1	4.6	13.8
85	63.1	32.0	96.2

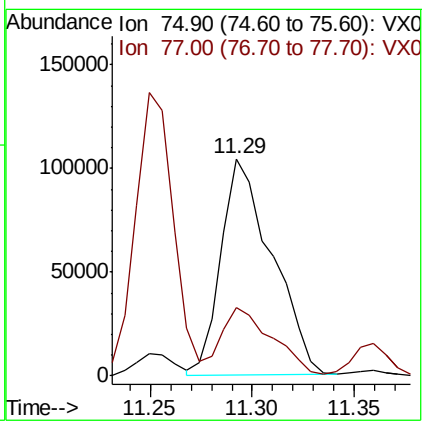


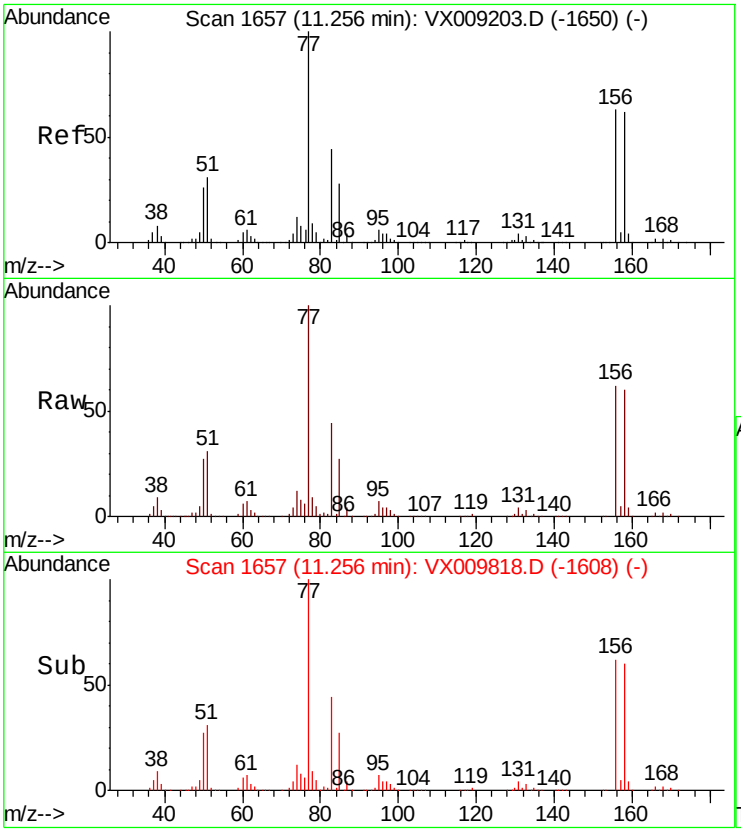


#76
1,2,3-Trichloropropane
Concen: 59.145 ug/l
RT: 11.29 min Scan# 1663
Delta R.T. 0.00 min
Lab File: VX009818.D
Acq: 22 May 2019 21:24

Tgt Ion: 75 Resp: 180439

Ion	Ratio	Lower	Upper
75	100		
77	32.0	22.1	66.1



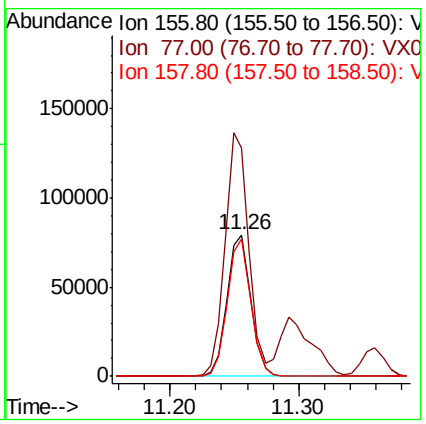


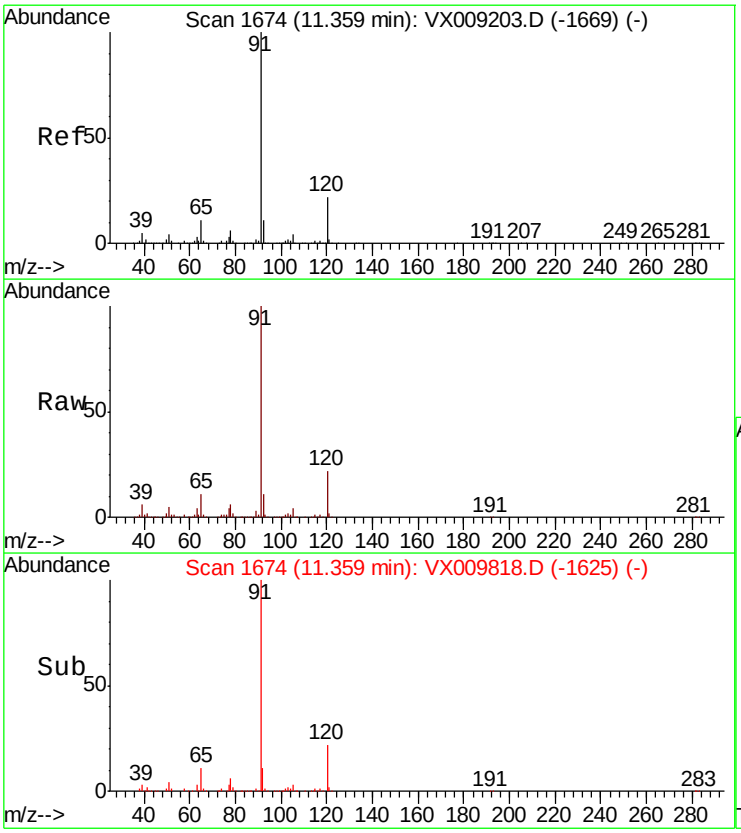
#77
Bromobenzene
Concen: 43.435 ug/l
RT: 11.26 min Scan# 1657
Delta R.T. 0.00 min
Lab File: VX009818.D
Acq: 22 May 2019 21:24

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion:156 Resp: 103105

Ion	Ratio	Lower	Upper
156	100		
77	171.1	84.8	254.3
158	96.3	49.1	147.3

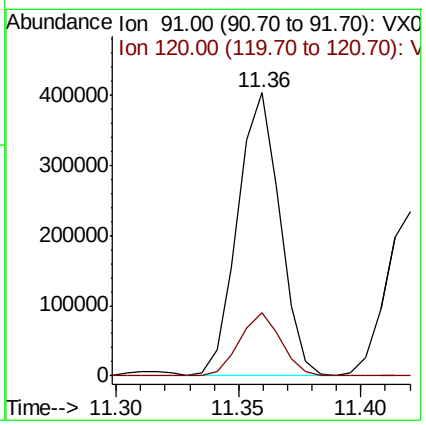


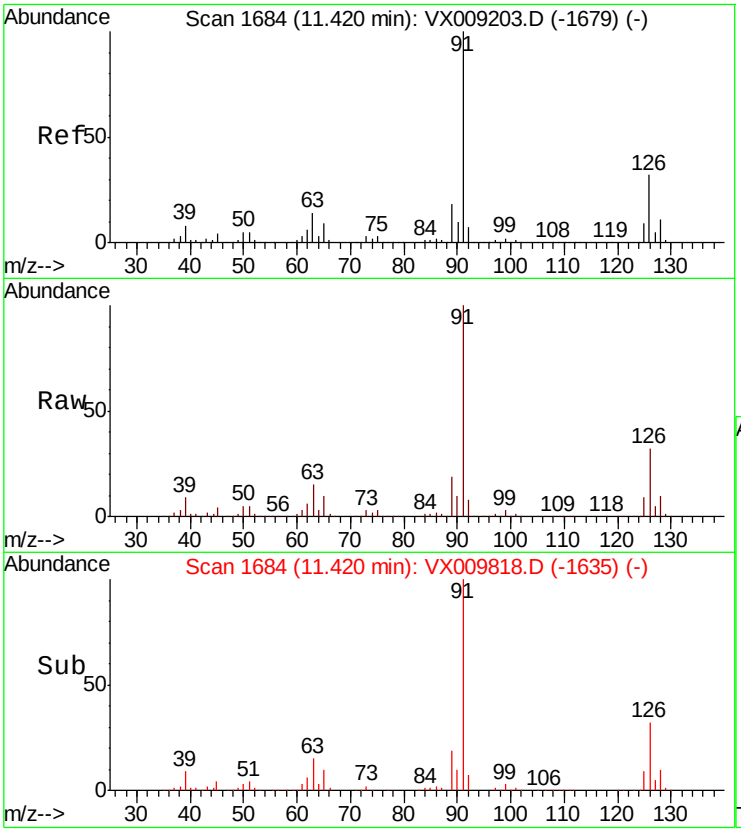


#78
n-propylbenzene
Concen: 44.171 ug/l
RT: 11.36 min Scan# 1674
Delta R.T. 0.00 min
Lab File: VX009818.D
Acq: 22 May 2019 21:24

Tgt Ion: 91 Resp: 482458

Ion	Ratio	Lower	Upper
91	100		
120	22.1	11.0	33.0



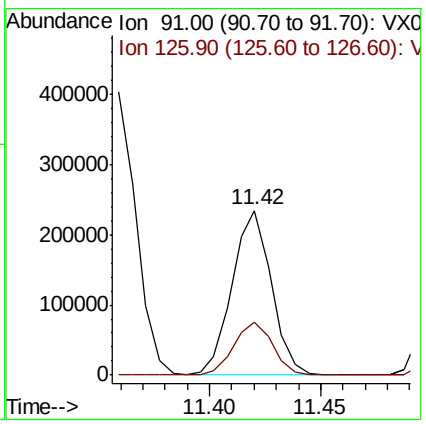


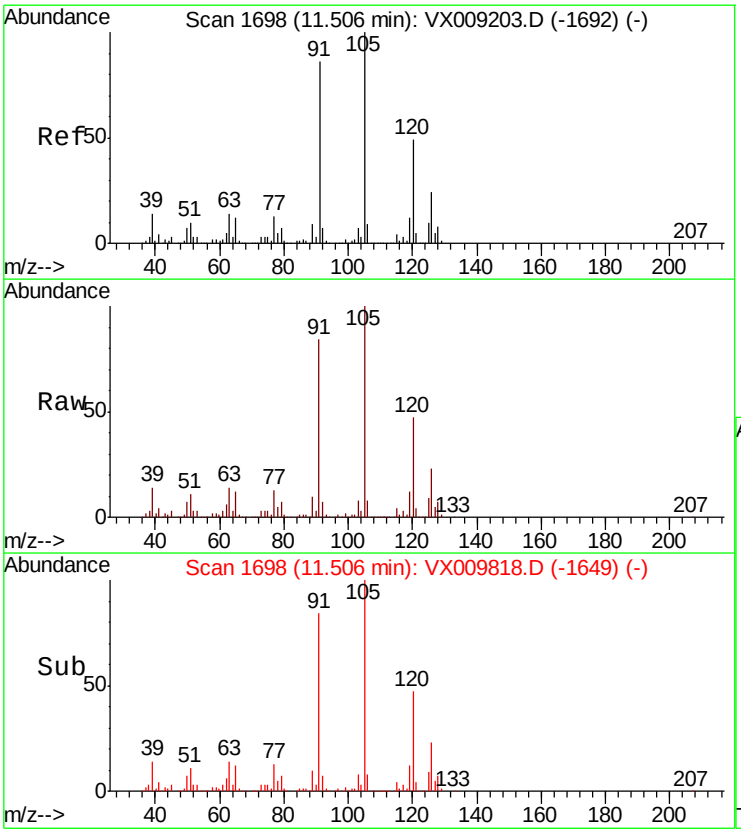
#79
2-Chlorotoluene
Concen: 42.602 ug/l
RT: 11.42 min Scan# 1684
Delta R.T. 0.00 min
Lab File: VX009818.D
Acq: 22 May 2019 21:24

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 91 Resp: 287076

Ion	Ratio	Lower	Upper
91	100		
126	32.4	16.3	48.9

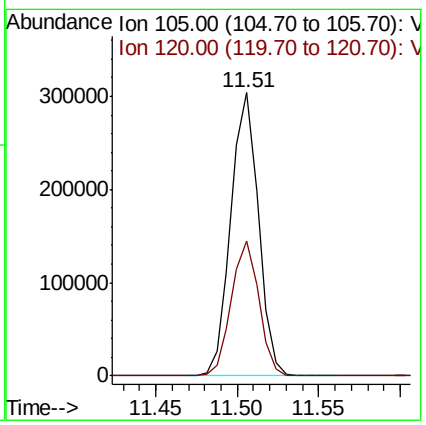


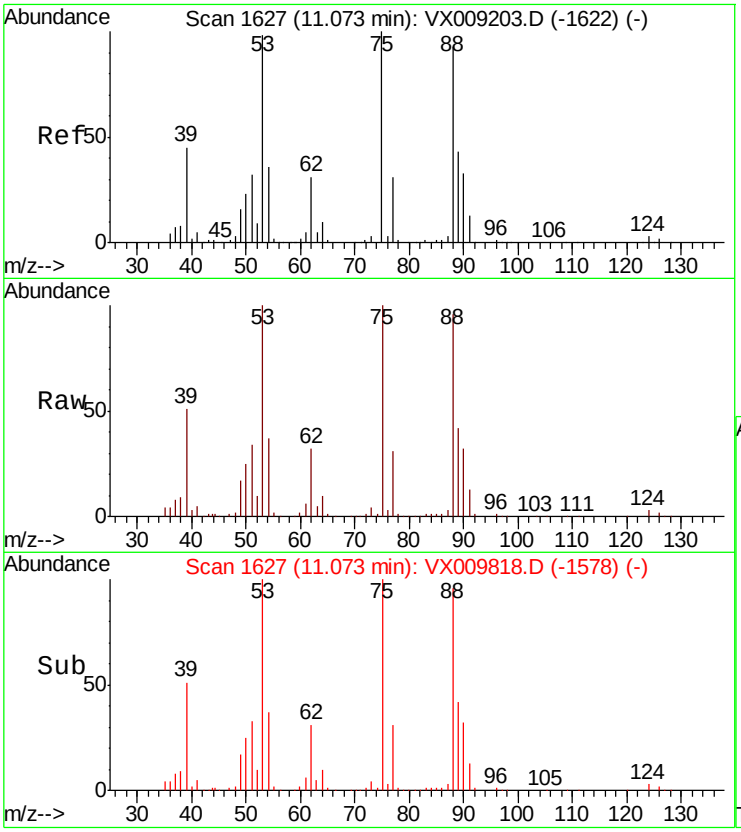


#80
1,3,5-Trimethylbenzene
Concen: 44.342 ug/l
RT: 11.51 min Scan# 1698
Delta R.T. 0.00 min
Lab File: VX009818.D
Acq: 22 May 2019 21:24

Tgt Ion:105 Resp: 357079

Ion	Ratio	Lower	Upper
105	100		
120	47.7	24.3	72.9



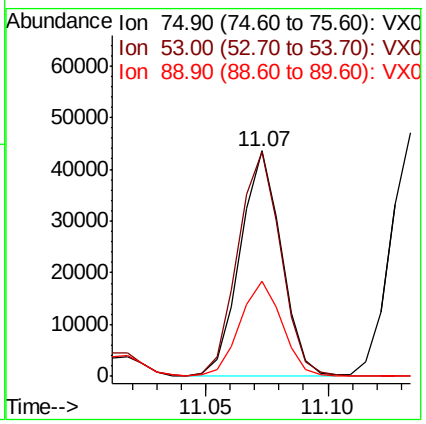


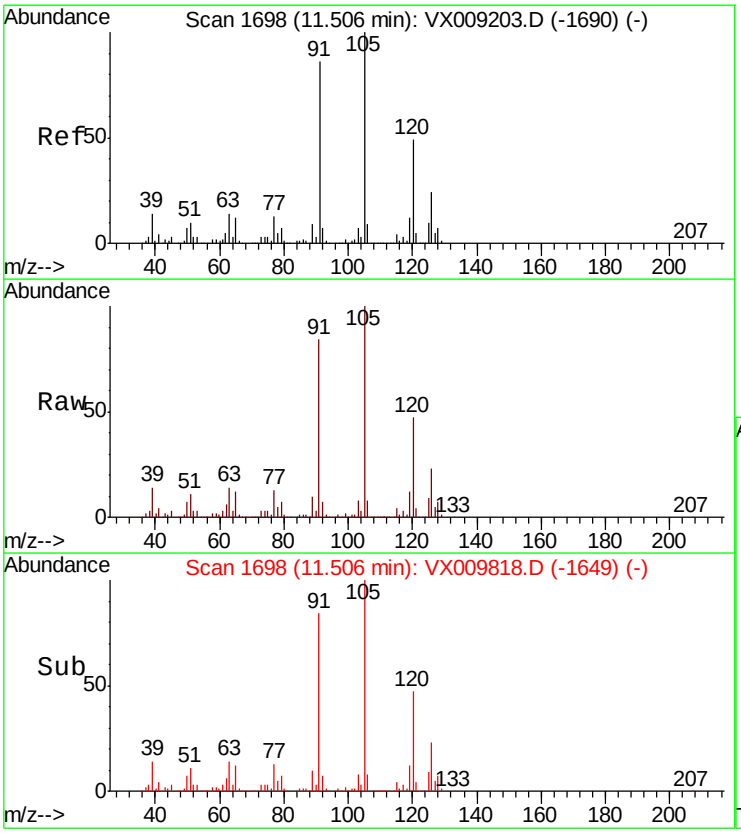
#81
trans-1,4-Dichloro-2-butene
Concen: 42.896 ug/l
RT: 11.07 min Scan# 1627
Delta R.T. 0.00 min
Lab File: VX009818.D
Acq: 22 May 2019 21:24

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 75 Resp: 51146

Ion	Ratio	Lower	Upper
75	100		
53	103.1	79.0	118.6
89	43.2	34.7	52.1

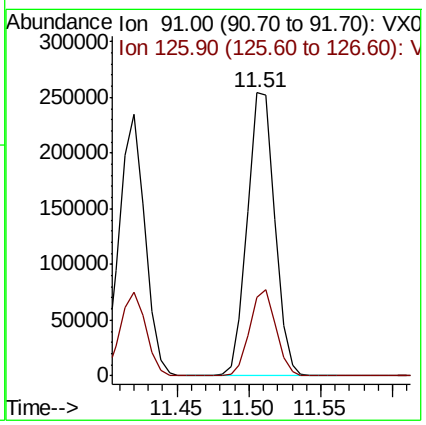


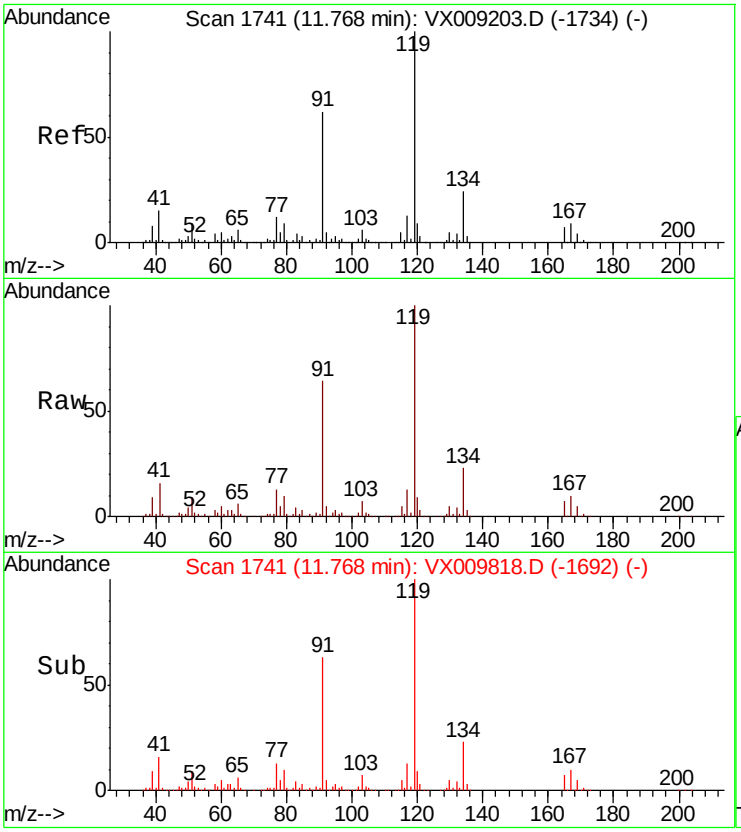


#82
4-Chlorotoluene
Concen: 43.829 ug/l
RT: 11.51 min Scan# 1698
Delta R.T. 0.00 min
Lab File: VX009818.D
Acq: 22 May 2019 21:24

Tgt Ion: 91 Resp: 333660

Ion	Ratio	Lower	Upper
91	100		
126	29.0	14.5	43.6



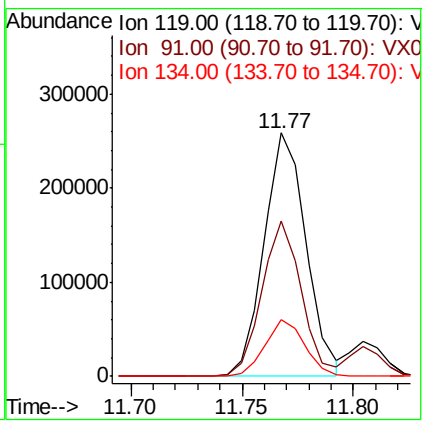


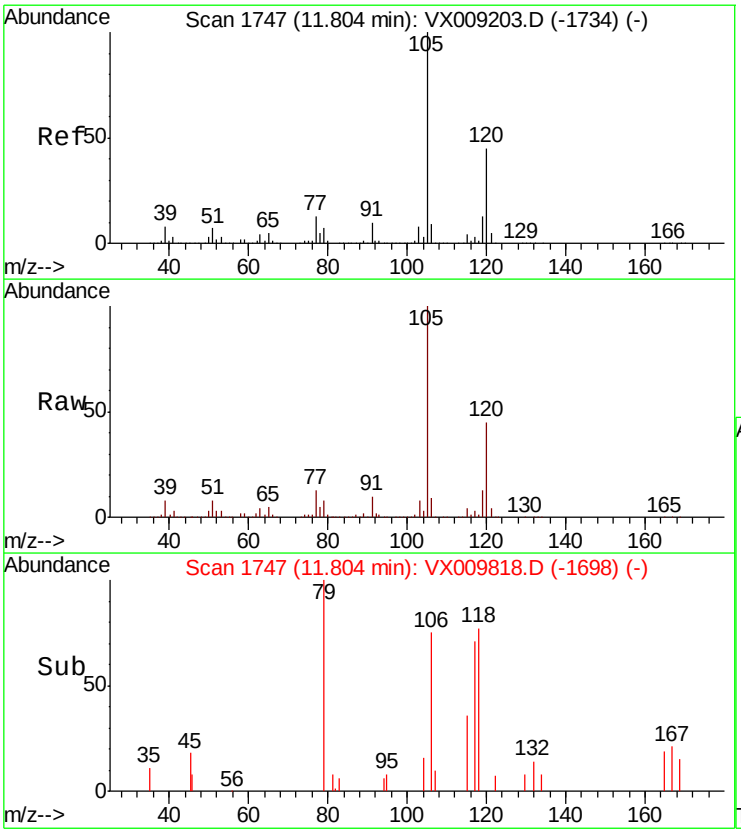
#83
tert-Butylbenzene
Concen: 43.270 ug/l
RT: 11.77 min Scan# 1741
Delta R.T. 0.00 min
Lab File: VX009818.D
Acq: 22 May 2019 21:24

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion:119 Resp: 338965

Ion	Ratio	Lower	Upper
119	100		
91	60.0	29.5	88.5
134	22.3	11.4	34.1

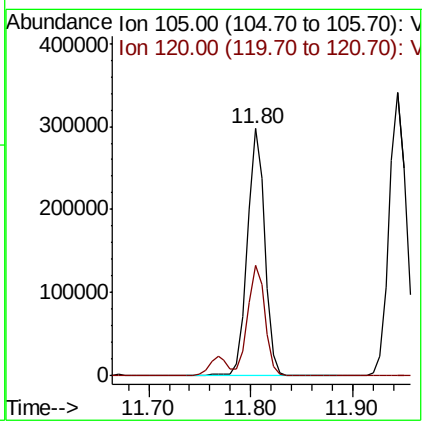


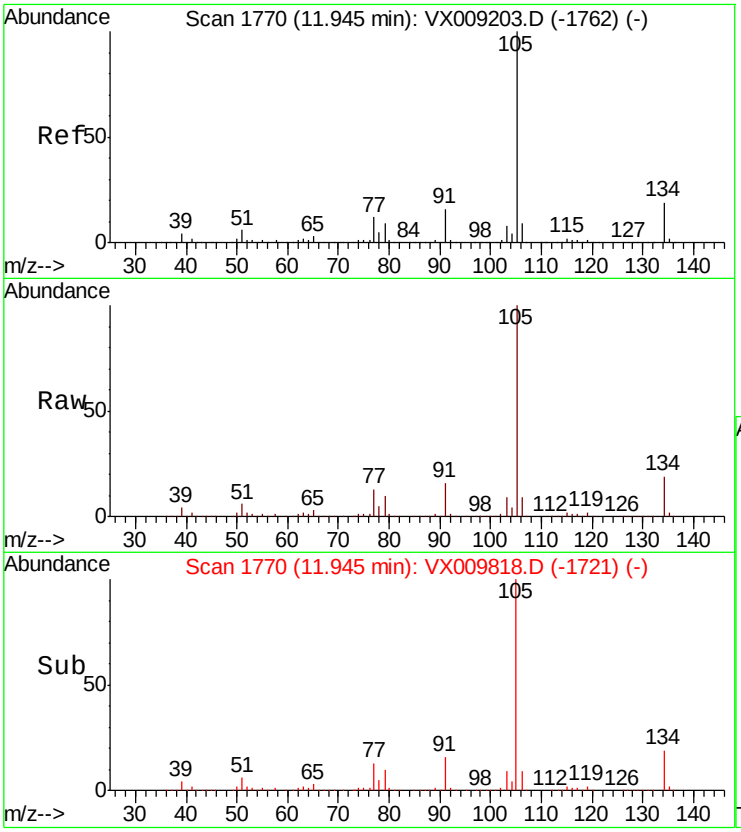


#84
1,2,4-Trimethylbenzene
Concen: 43.827 ug/l
RT: 11.80 min Scan# 1747
Delta R.T. 0.00 min
Lab File: VX009818.D
Acq: 22 May 2019 21:24

Tgt Ion:105 Resp: 354255

Ion	Ratio	Lower	Upper
105	100		
120	44.2	22.0	66.0



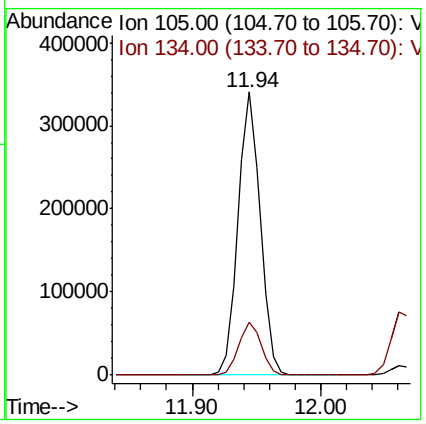


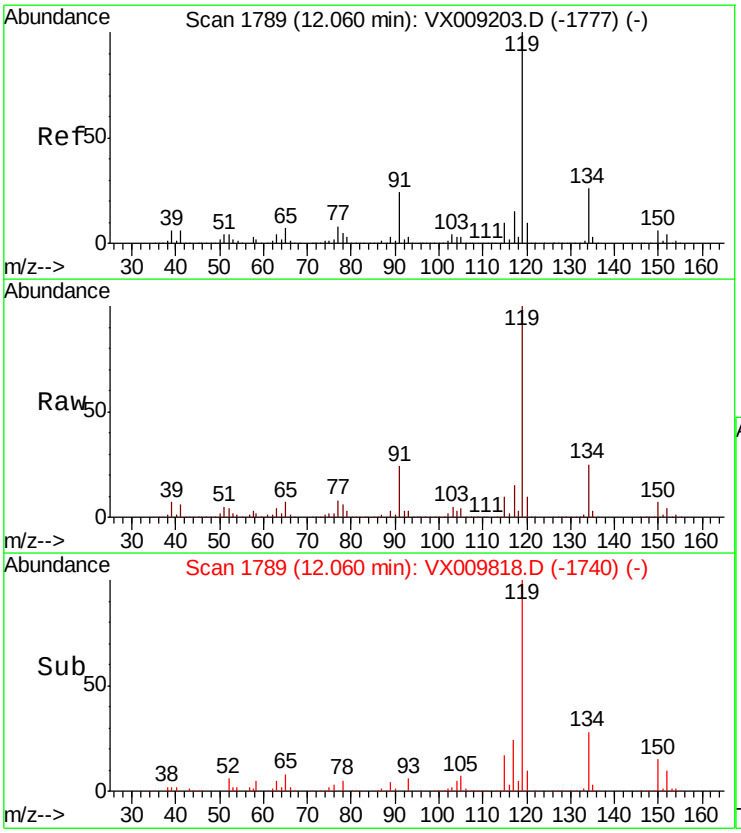
#85
sec-Butylbenzene
Concen: 43.674 ug/l
RT: 11.94 min Scan# 1770
Delta R.T. 0.00 min
Lab File: VX009818.D
Acq: 22 May 2019 21:24

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion:105 Resp: 405619

Ion	Ratio	Lower	Upper
105	100		
134	19.2	9.7	28.9

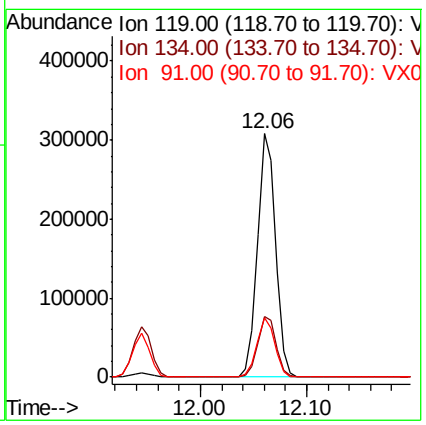


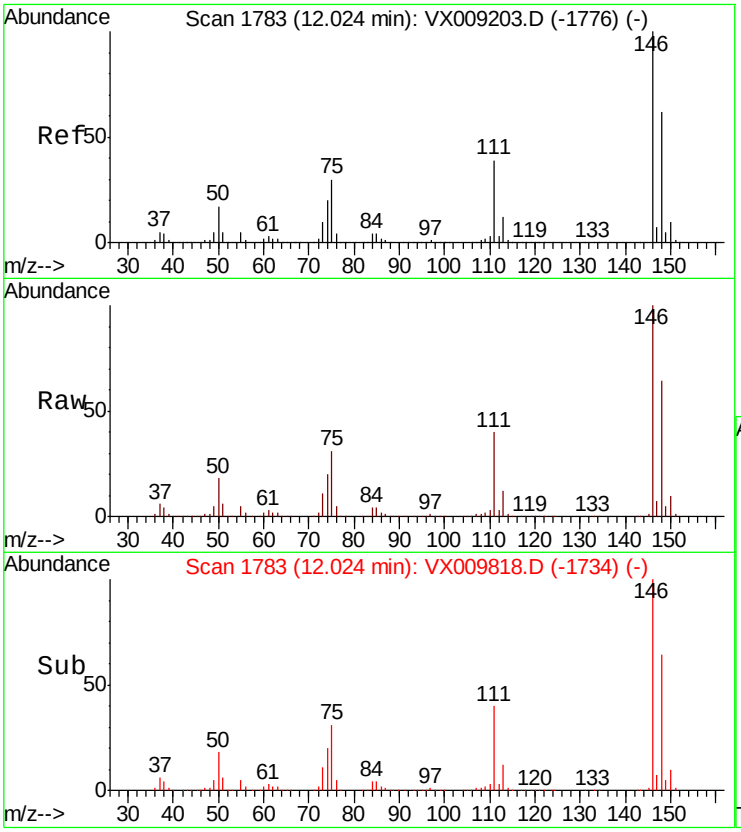


#86
p-Isopropyltoluene
Concen: 44.236 ug/l
RT: 12.06 min Scan# 1789
Delta R.T. 0.00 min
Lab File: VX009818.D
Acq: 22 May 2019 21:24

Tgt Ion:119 Resp: 369345

Ion	Ratio	Lower	Upper
119	100		
134	25.2	12.9	38.7
91	24.0	11.8	35.4



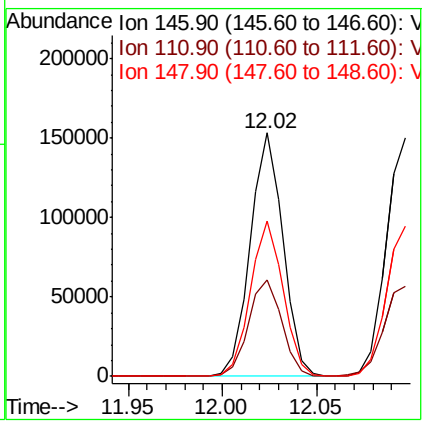


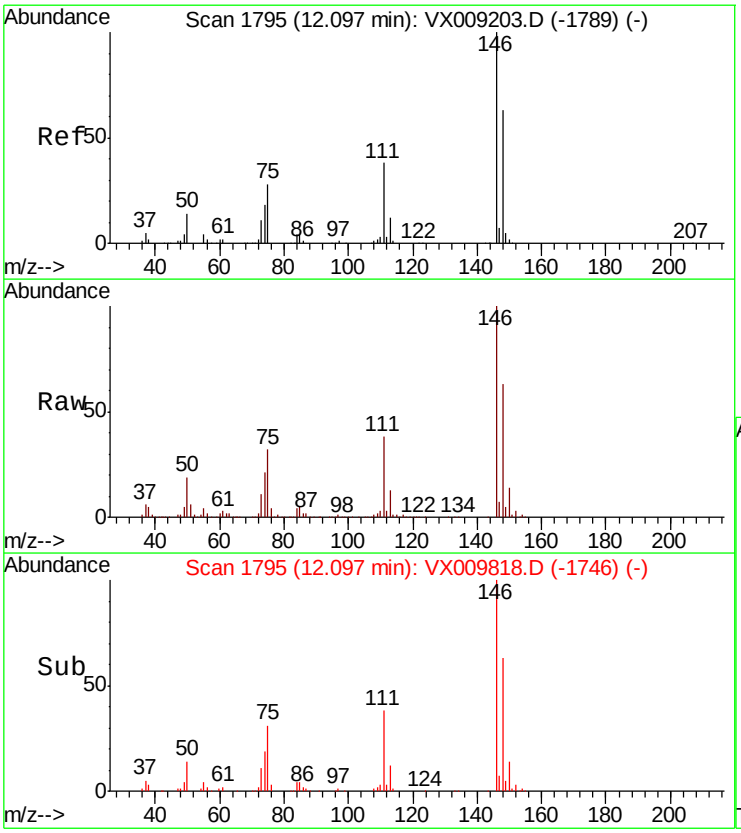
#87
1,3-Dichlorobenzene
Concen: 43.553 ug/l
RT: 12.02 min Scan# 1783
Delta R.T. 0.00 min
Lab File: VX009818.D
Acq: 22 May 2019 21:24

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion:146 Resp: 184306

Ion	Ratio	Lower	Upper
146	100		
111	40.6	20.0	59.9
148	63.7	31.8	95.3

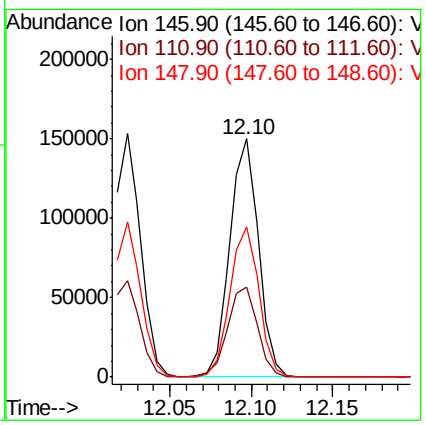


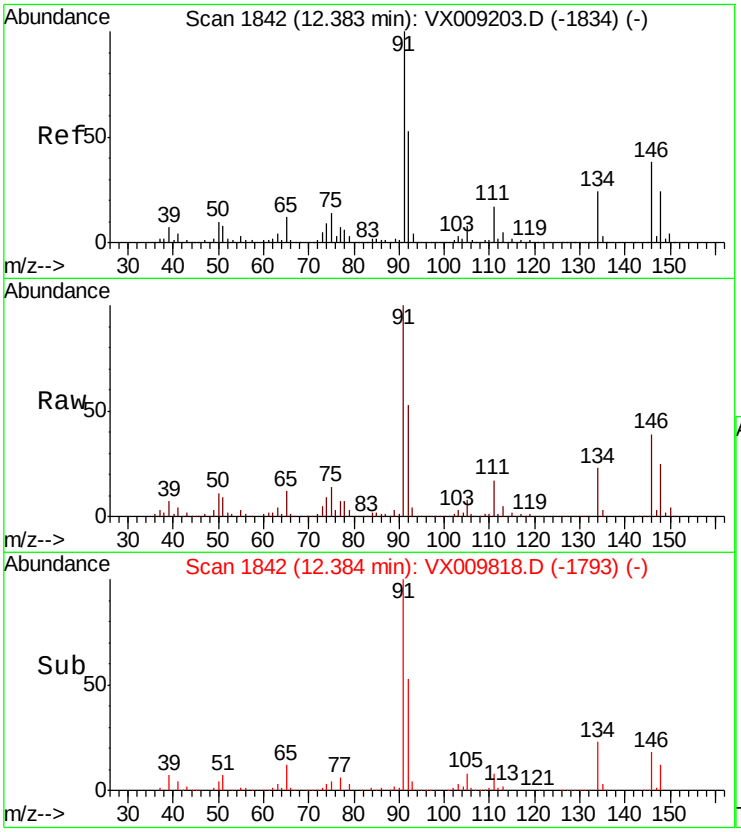


#88
1,4-Dichlorobenzene
Concen: 42.827 ug/l
RT: 12.10 min Scan# 1795
Delta R.T. 0.00 min
Lab File: VX009818.D
Acq: 22 May 2019 21:24

Tgt Ion:146 Resp: 182717

Ion	Ratio	Lower	Upper
146	100		
111	39.8	19.6	58.8
148	64.3	31.8	95.3



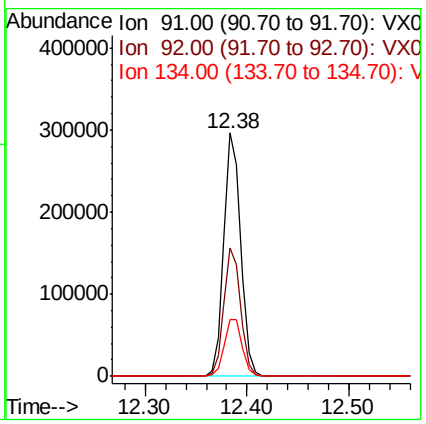


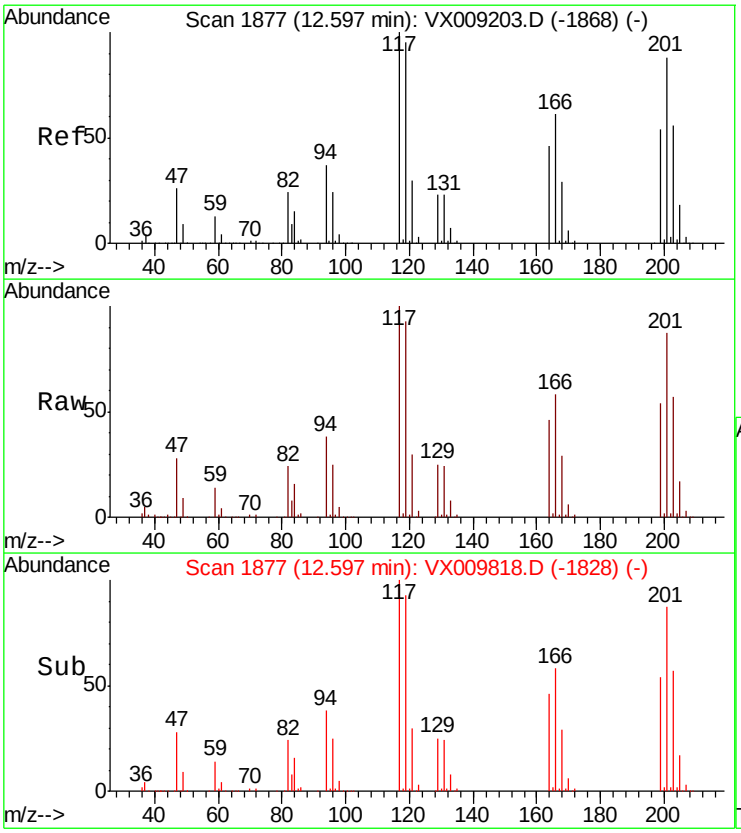
#89
n-Butylbenzene
Concen: 44.828 ug/l
RT: 12.38 min Scan# 1842
Delta R.T. 0.00 min
Lab File: VX009818.D
Acq: 22 May 2019 21:24

Instrument : MSVOA_X
ClientSampleId : VSTDCCC050

Tgt Ion: 91 Resp: 338297

Ion	Ratio	Lower	Upper
91	100		
92	52.5	26.5	79.5
134	24.5	12.4	37.2

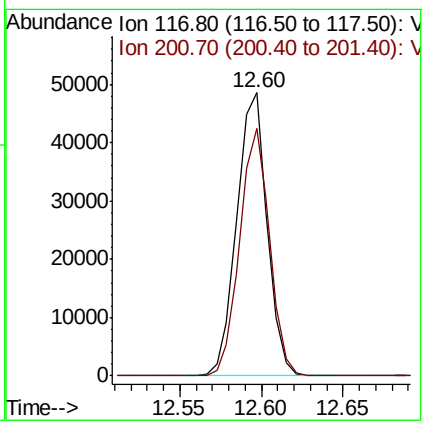


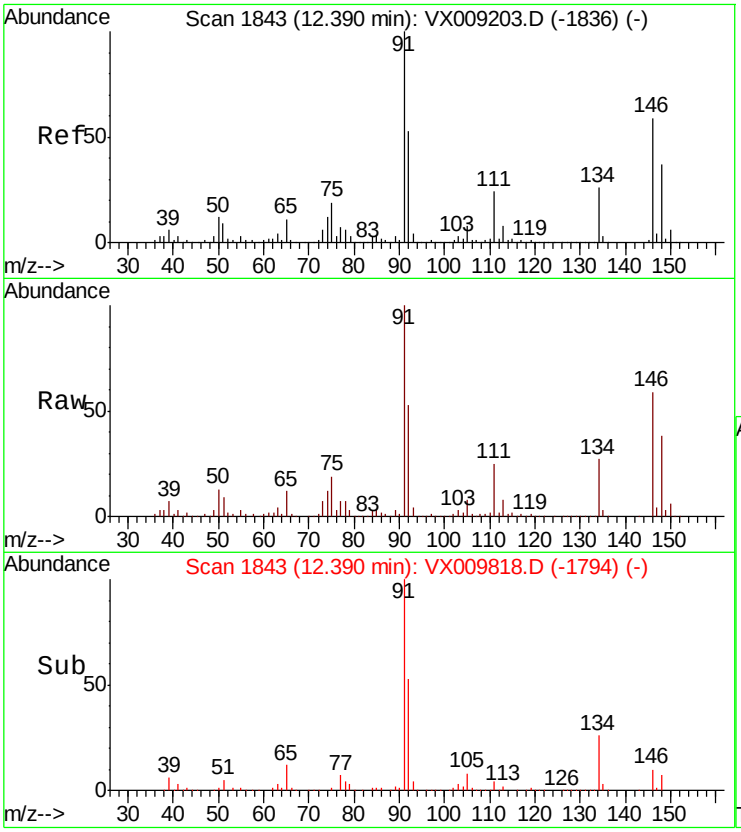


#90
Hexachloroethane
Concen: 44.247 ug/l
RT: 12.60 min Scan# 1877
Delta R.T. 0.00 min
Lab File: VX009818.D
Acq: 22 May 2019 21:24

Tgt Ion:117 Resp: 62940

Ion	Ratio	Lower	Upper
117	100		
201	85.9	42.3	126.9



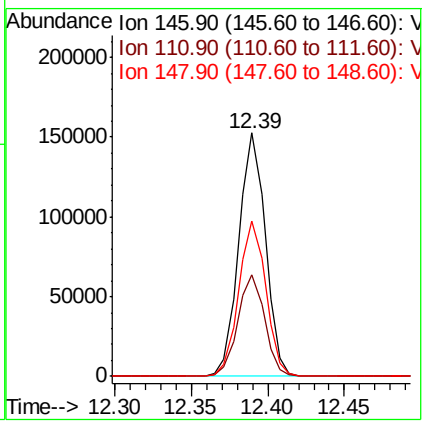


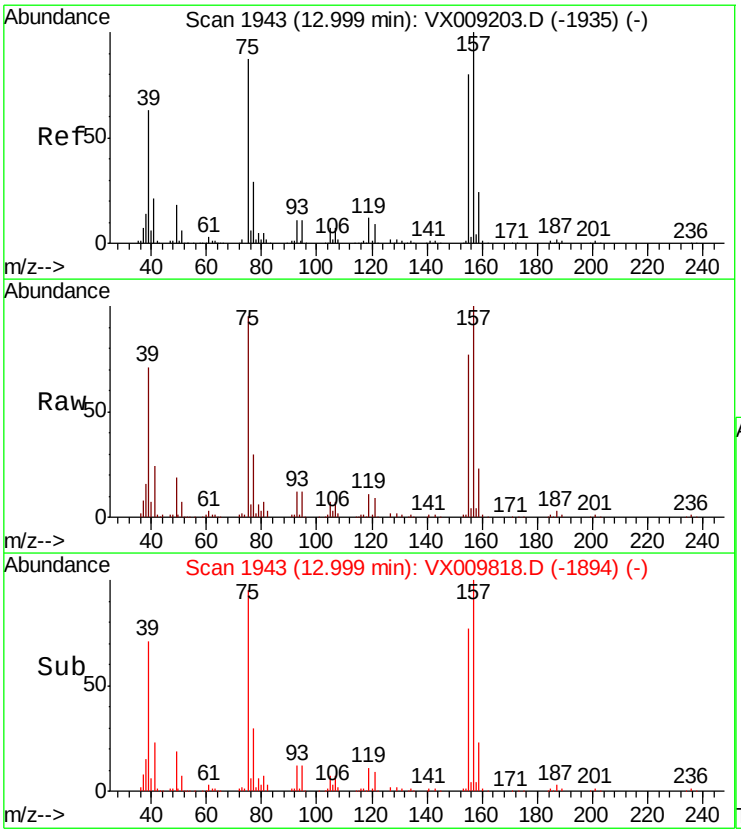
#91
1,2-Dichlorobenzene
Concen: 42.840 ug/l
RT: 12.39 min Scan# 1843
Delta R.T. 0.00 min
Lab File: VX009818.D
Acq: 22 May 2019 21:24

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion:146 Resp: 184647

Ion	Ratio	Lower	Upper
146	100		
111	42.0	20.8	62.4
148	64.5	31.9	95.9

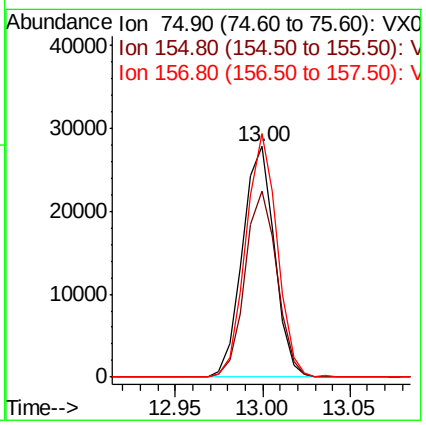


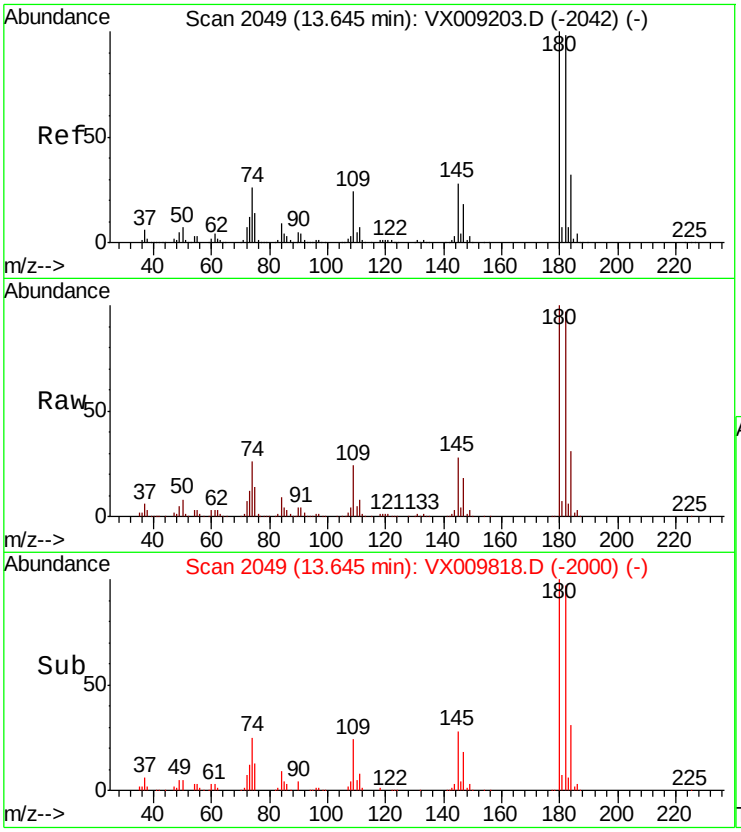


#92
1,2-Dibromo-3-Chloropropane
Concen: 44.373 ug/l
RT: 13.00 min Scan# 1943
Delta R.T. 0.00 min
Lab File: VX009818.D
Acq: 22 May 2019 21:24

Tgt Ion: 75 Resp: 35489

Ion	Ratio	Lower	Upper
75	100		
155	80.3	42.0	126.0
157	103.1	53.2	159.6



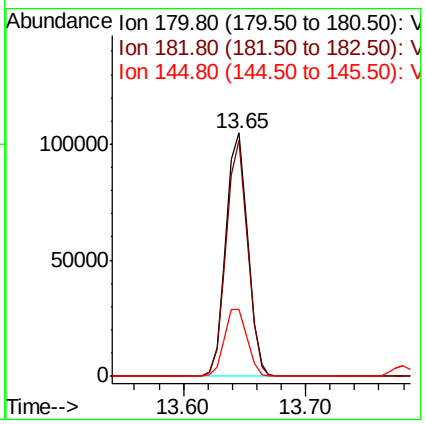


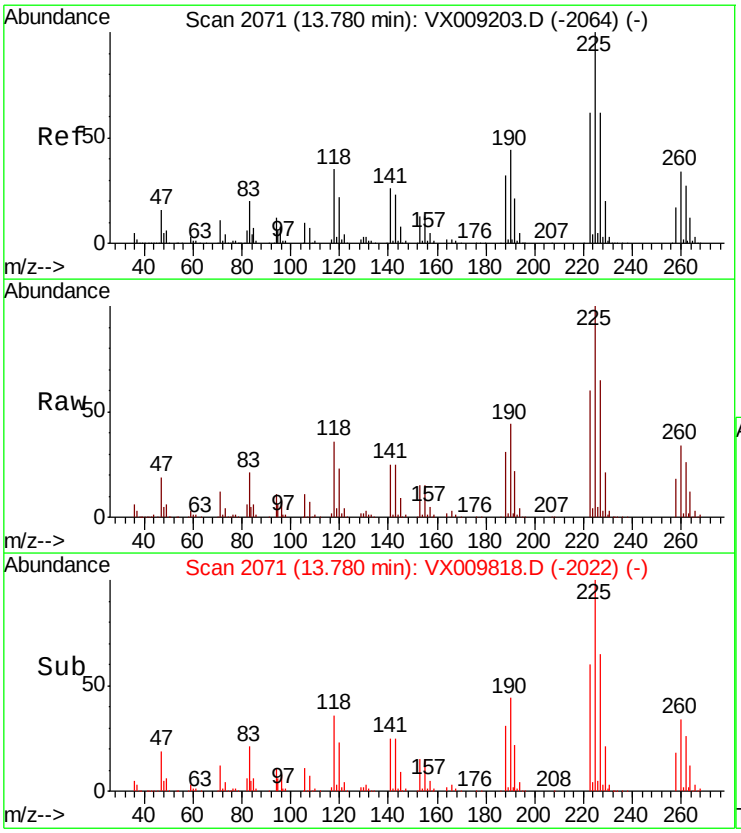
#93
1,2,4-Trichlorobenzene
Concen: 43.957 ug/l
RT: 13.65 min Scan# 2049
Delta R.T. 0.00 min
Lab File: VX009818.D
Acq: 22 May 2019 21:24

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion:180 Resp: 129563

Ion	Ratio	Lower	Upper
180	100		
182	94.7	48.4	145.2
145	28.8	14.6	43.8

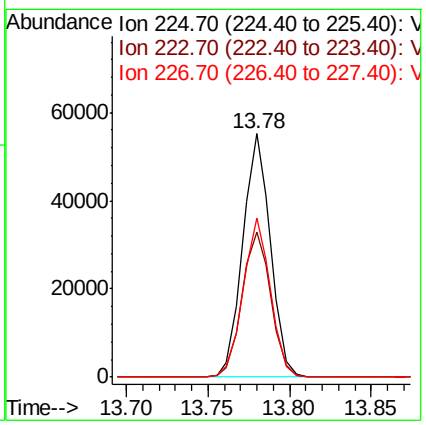


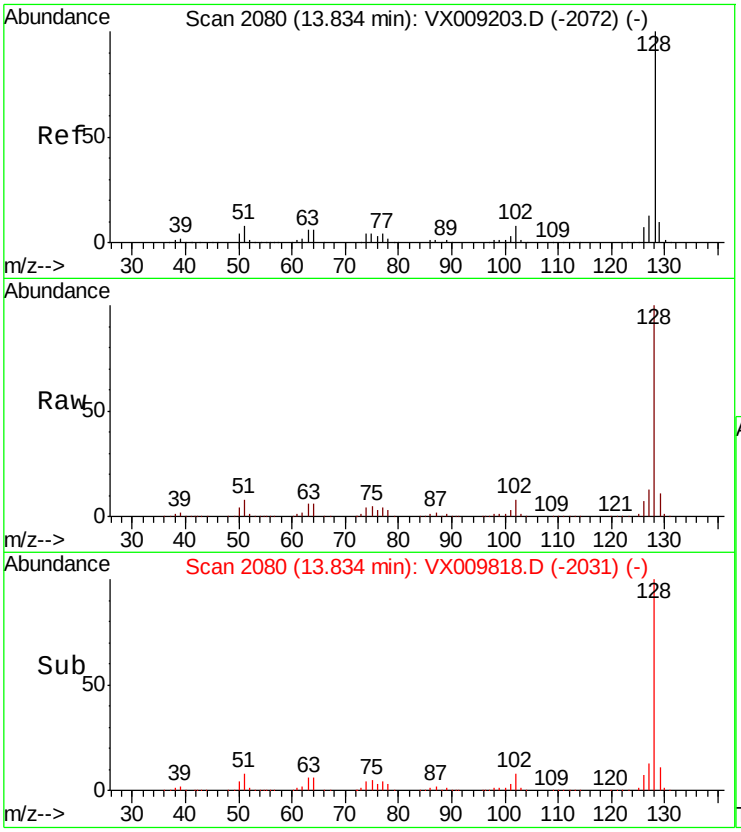


#94
Hexachlorobutadiene
Concen: 43.324 ug/l
RT: 13.78 min Scan# 2071
Delta R.T. 0.00 min
Lab File: VX009818.D
Acq: 22 May 2019 21:24

Tgt Ion:225 Resp: 65210

Ion	Ratio	Lower	Upper
225	100		
223	61.7	31.3	93.8
227	64.4	31.8	95.3



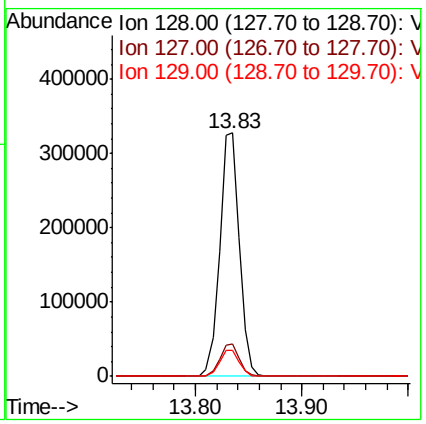


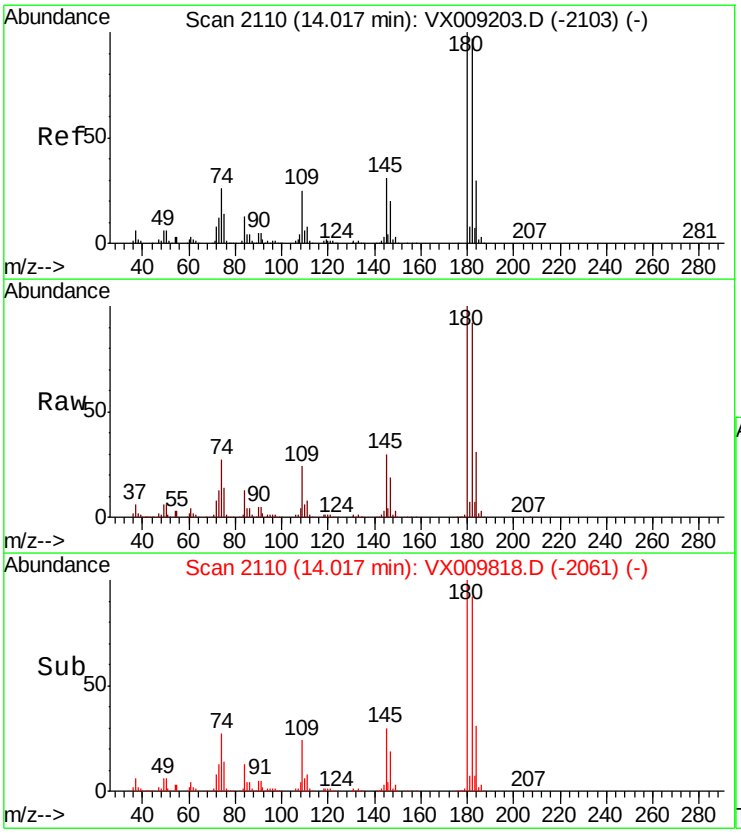
#95
Naphthalene
Concen: 43.933 ug/l
RT: 13.83 min Scan# 2080
Delta R.T. 0.00 min
Lab File: VX009818.D
Acq: 22 May 2019 21:24

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion:128 Resp: 421289

Ion	Ratio	Lower	Upper
128	100		
127	13.3	10.4	15.6
129	10.9	8.6	13.0





#96
1,2,3-Trichlorobenzene
Concen: 43.620 ug/l
RT: 14.02 min Scan# 2110
Delta R.T. 0.00 min
Lab File: VX009818.D
Acq: 22 May 2019 21:24

Tgt Ion:180 Resp: 130324

Ion	Ratio	Lower	Upper
180	100		
182	94.7	47.8	143.4
145	30.6	15.4	46.4