Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX100219\
Data File : VX012774.D
Acq On : 02 Oct 2019 21:07
Operator : JC/SP
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 28 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : VSTDCCC050EC

Quant Time: Oct 03 01:35:24 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X092319W.M
Quant Title : SW846 8260
QLast Update : Mon Sep 23 12:27:01 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.65	168	171167	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.85	114	299064	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.11	117	271420	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.07	152	128757	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.05	65	113458	45.52	ug/l	0.00
Spiked Amount 50.000			Recovery = 91.04%			
35) Dibromofluoromethane	5.49	113	88560	49.72	ug/l	0.00
Spiked Amount 50.000			Recovery = 99.44%			
50) Toluene-d8	8.71	98	327649	47.77	ug/l	0.00
Spiked Amount 50.000			Recovery = 95.54%			
62) 4-Bromofluorobenzene	11.13	95	126264	46.82	ug/l	0.00
Spiked Amount 50.000			Recovery = 93.64%			
Target Compounds						Qvalue
2) Dichlorodifluoromethane	1.19	85	83393	43.308	ug/l	100
3) Chloromethane	1.32	50	94189	42.598	ug/l	100
4) Vinyl Chloride	1.40	62	97580	44.399	ug/l	95
5) Bromomethane	1.62	94	29229	33.826	ug/l	99
6) Chloroethane	1.70	64	62621	42.266	ug/l	97
7) Trichlorofluoromethane	1.92	101	140149	45.419	ug/l	97
8) Diethyl Ether	2.18	74	57291	45.306	ug/l	99
9) 1,1,2-Trichlorotrifluoroet	2.37	101	89999	47.886	ug/l	97
10) Methyl Iodide	2.50	142	67186	35.525	ug/l	94
11) Tert butyl alcohol	3.04	59	149315	239.806	ug/l	100
12) 1,1-Dichloroethene	2.36	96	88300	47.980	ug/l	96
13) Acrolein	2.28	56	61640	180.671	ug/l	98
14) Allyl chloride	2.72	41	166141	45.502	ug/l	97
15) Acrylonitrile	3.14	53	316649	250.667	ug/l	98
16) Acetone	2.44	43	273673	207.290	ug/l	97
17) Carbon Disulfide	2.56	76	218883	42.425	ug/l	100
18) Methyl Acetate	2.76	43	154889	49.824	ug/l	98
19) Methyl tert-butyl Ether	3.19	73	337862	48.502	ug/l	97
20) Methylene Chloride	2.84	84	108045	48.385	ug/l	96
21) trans-1,2-Dichloroethene	3.15	96	98211	48.170	ug/l	98
22) Diisopropyl ether	3.84	45	336323	47.670	ug/l	98
23) Vinyl Acetate	3.81	43	1460234	236.013	ug/l	97
24) 1,1-Dichloroethane	3.68	63	185122	48.271	ug/l	98
25) 2-Butanone	4.67	43	436185	230.416	ug/l	97
26) 2,2-Dichloropropane	4.57	77	130281	38.196	ug/l	96
27) cis-1,2-Dichloroethene	4.59	96	113107	47.811	ug/l	92
28) Bromochloromethane	5.00	49	63367	45.506	ug/l	96
29) Tetrahydrofuran	5.12	42	281469	243.947	ug/l	96
30) Chloroform	5.20	83	188460	48.033	ug/l	97
31) Cyclohexane	5.57	56	159358	45.932	ug/l	97
32) 1,1,1-Trichloroethane	5.48	97	164170	47.211	ug/l	99
36) 1,1-Dichloropropene	5.79	75	134579	46.686	ug/l	97
37) Ethyl Acetate	4.82	43	163433	48.495	ug/l	98
38) Carbon Tetrachloride	5.78	117	139952	47.793	ug/l	98

Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX100219\
Data File : VX012774.D
Acq On : 02 Oct 2019 21:07
Operator : JC/SP
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 28 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : VSTDCCC050EC

Quant Time: Oct 03 01:35:24 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X092319W.M
Quant Title : SW846 8260
QLast Update : Mon Sep 23 12:27:01 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
39) Methylcyclohexane	7.46	83	161796	46.623	ug/l		97
40) Benzene	6.14	78	415802	49.024	ug/l		99
41) Methacrylonitrile	5.03	41	88463	46.784	ug/l		94
42) 1,2-Dichloroethane	6.18	62	154373	47.930	ug/l		99
43) Isopropyl Acetate	6.43	43	264433	46.919	ug/l		97
44) Trichloroethene	7.21	130	107238	49.458	ug/l		95
45) 1,2-Dichloropropane	7.51	63	108287	49.868	ug/l		99
46) Dibromomethane	7.65	93	71613	48.437	ug/l		99
47) Bromodichloromethane	7.89	83	143719	48.638	ug/l		99
48) Methyl methacrylate	7.76	41	131420	48.631	ug/l		93
49) 1,4-Dioxane	7.73	88	63699	1039.222	ug/l		96
51) 4-Methyl-2-Pentanone	8.64	43	857387	246.450	ug/l		95
52) Toluene	8.78	92	265219	49.753	ug/l		98
53) t-1,3-Dichloropropene	9.04	75	154780	47.343	ug/l		99
54) cis-1,3-Dichloropropene	8.43	75	171045	47.917	ug/l		93
55) 1,1,2-Trichloroethane	9.21	97	108144	51.027	ug/l		97
56) Ethyl methacrylate	9.17	69	175364	49.252	ug/l		92
57) 1,3-Dichloropropane	9.37	76	180014	48.532	ug/l		99
58) 2-Chloroethyl Vinyl ether	8.31	63	398362	249.253	ug/l		99
59) 2-Hexanone	9.49	43	663009	248.978	ug/l		95
60) Dibromochloromethane	9.58	129	109258	50.927	ug/l		99
61) 1,2-Dibromoethane	9.67	107	112153	50.848	ug/l		98
64) Tetrachloroethene	9.33	164	94646	50.014	ug/l		94
65) Chlorobenzene	10.14	112	277197	48.499	ug/l		99
66) 1,1,1,2-Tetrachloroethane	10.21	131	102301	49.400	ug/l		99
67) Ethyl Benzene	10.24	91	502778	48.500	ug/l		99
68) m/p-Xylenes	10.35	106	381346	98.201	ug/l		98
69) o-Xylene	10.70	106	184263	49.038	ug/l		99
70) Styrene	10.71	104	321900	51.101	ug/l		98
71) Bromoform	10.85	173	73511	50.980	ug/l	#	98
73) Isopropylbenzene	11.01	105	487978	46.533	ug/l		99
74) N-amyl acetate	10.89	43	232272	46.427	ug/l		97
75) 1,1,2,2-Tetrachloroethane	11.26	83	171250	49.308	ug/l		99
76) 1,2,3-Trichloropropane	11.29	75	198739	58.351	ug/l		87
77) Bromobenzene	11.25	156	114573	48.273	ug/l		97
78) n-propylbenzene	11.35	91	550831	46.656	ug/l		99
79) 2-Chlorotoluene	11.42	91	342248	46.469	ug/l		98
80) 1,3,5-Trimethylbenzene	11.50	105	418548	47.594	ug/l		99
81) trans-1,4-Dichloro-2-buten	11.07	75	50858	42.792	ug/l		97
82) 4-Chlorotoluene	11.51	91	388157	46.232	ug/l		99
83) tert-Butylbenzene	11.77	119	404969	47.739	ug/l		100
84) 1,2,4-Trimethylbenzene	11.81	105	420873	47.442	ug/l		99
85) sec-Butylbenzene	11.94	105	475340	48.176	ug/l		99
86) p-Isopropyltoluene	12.06	119	431975	48.521	ug/l		100
87) 1,3-Dichlorobenzene	12.02	146	211282	49.465	ug/l		98
88) 1,4-Dichlorobenzene	12.09	146	211046	48.897	ug/l		99
89) n-Butylbenzene	12.38	91	368951	47.029	ug/l		99
90) Hexachloroethane	12.59	117	73583	46.360	ug/l		96
91) 1,2-Dichlorobenzene	12.38	146	212320	49.651	ug/l		99
92) 1,2-Dibromo-3-Chloropropan	12.99	75	42050	48.401	ug/l		98

Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX100219\
Data File : VX012774.D
Acq On : 02 Oct 2019 21:07
Operator : JC/SP
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 28 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : VSTDCCC050EC

Quant Time: Oct 03 01:35:24 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X092319W.M
Quant Title : SW846 8260
QLast Update : Mon Sep 23 12:27:01 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
93) 1,2,4-Trichlorobenzene	13.64	180	132940	50.977	ug/l	99
94) Hexachlorobutadiene	13.78	225	57491	51.244	ug/l	99
95) Naphthalene	13.83	128	484789	51.380	ug/l	100
96) 1,2,3-Trichlorobenzene	14.02	180	133749	51.199	ug/l	99

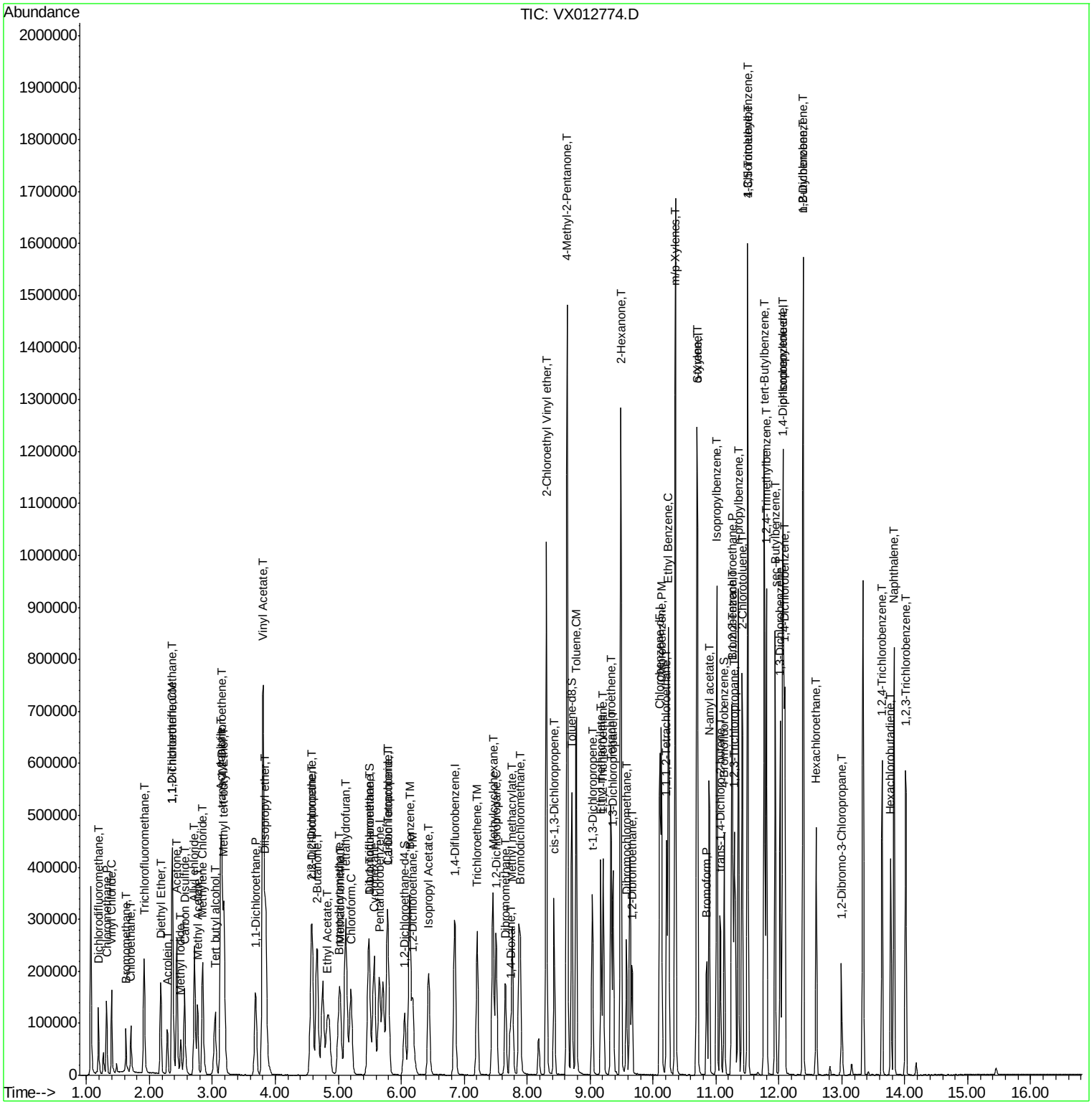
(#) = qualifier out of range (m) = manual integration (+) = signals summed

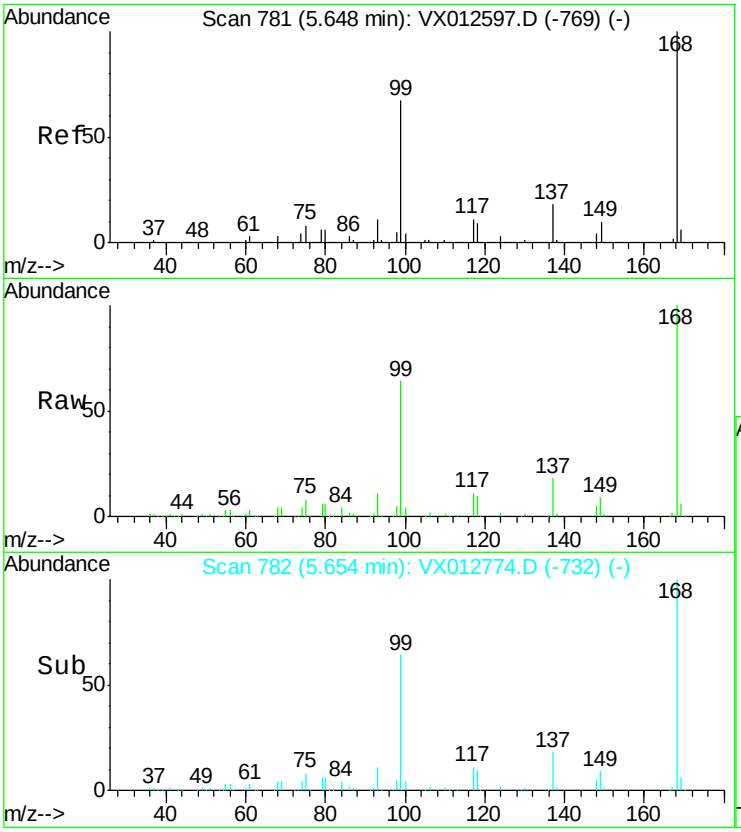
Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX100219\
Data File : VX012774.D
Acq On : 02 Oct 2019 21:07
Operator : JC/SP
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 28 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : VSTDCCC050EC

Quant Time: Oct 03 01:35:24 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X092319W.M
Quant Title : SW846 8260
QLast Update : Mon Sep 23 12:27:01 2019
Response via : Initial Calibration



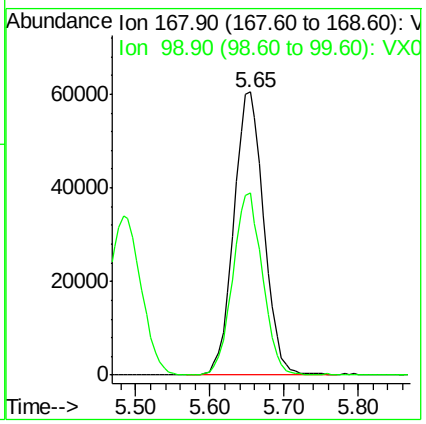


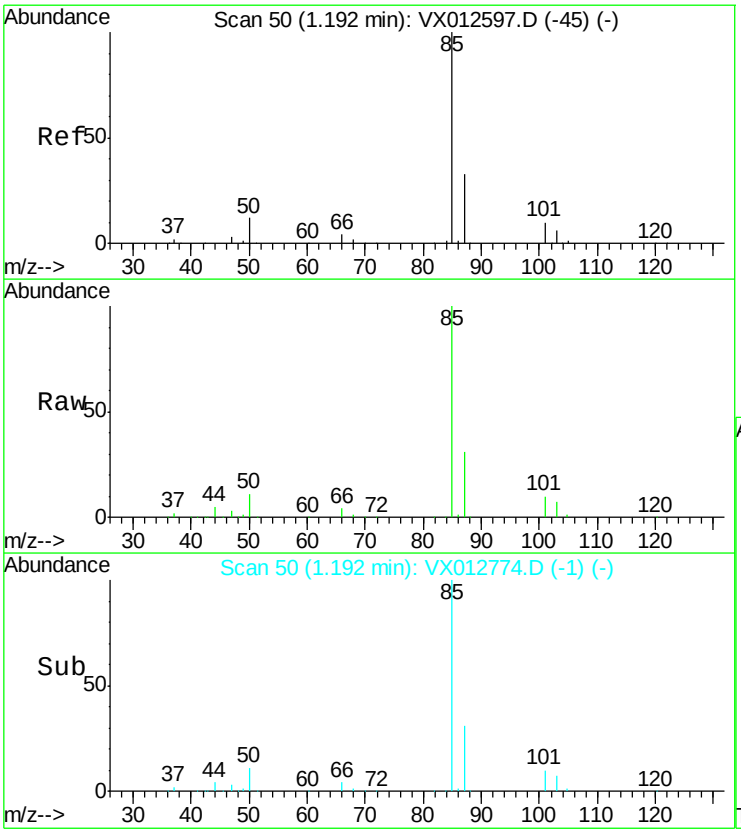
#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.65 min Scan# 782
Delta R.T. 0.01 min
Lab File: VX012774.D
Acq: 02 Oct 2019 21:07

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion:168 Resp: 171167

Ion	Ratio	Lower	Upper
168	100		
99	64.2	51.4	77.2

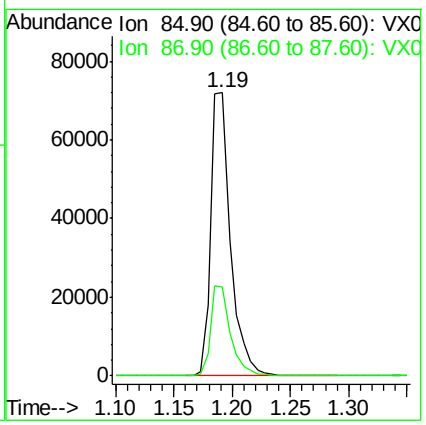


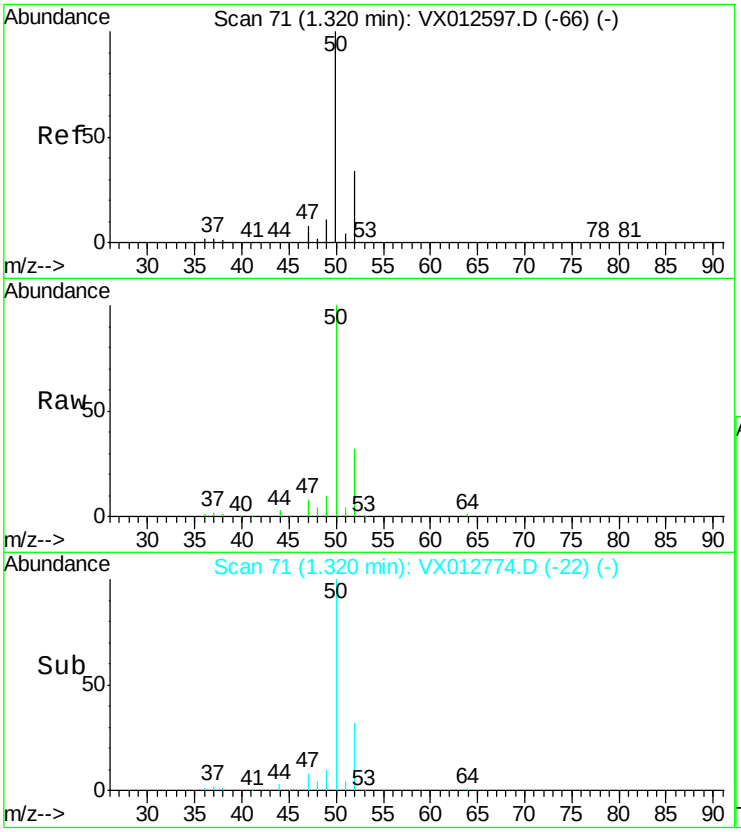


#2
Dichlorodifluoromethane
Concen: 43.308 ug/l
RT: 1.19 min Scan# 50
Delta R.T. 0.01 min
Lab File: VX012774.D
Acq: 02 Oct 2019 21:07

Tgt Ion: 85 Resp: 83393

Ion	Ratio	Lower	Upper
85	100		
87	31.3	15.6	46.8



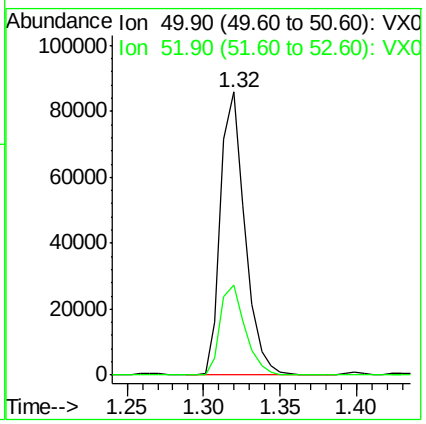


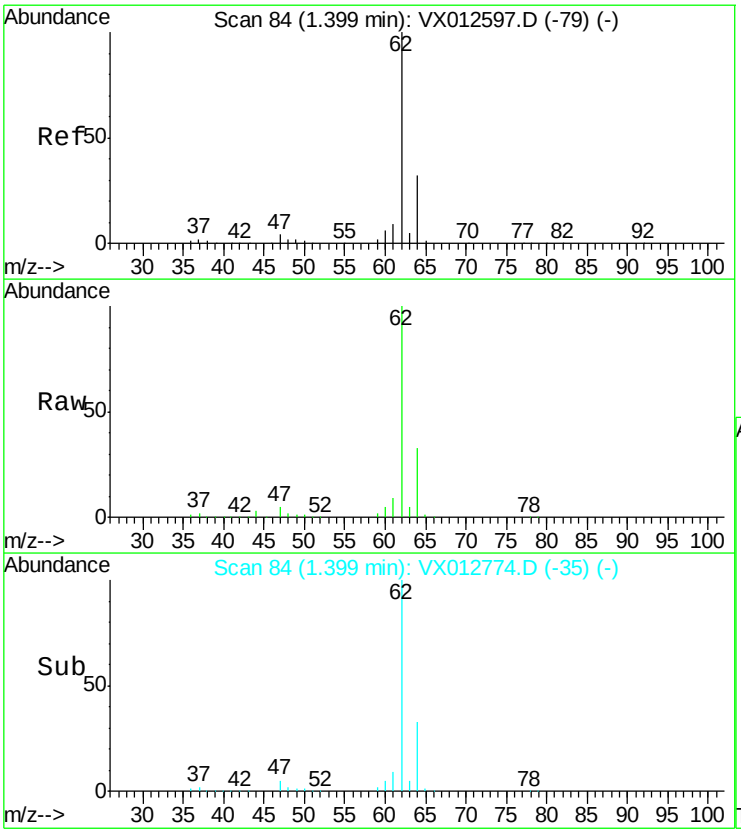
#3
Chloromethane
Concen: 42.598 ug/l
RT: 1.32 min Scan# 71
Delta R.T. -0.00 min
Lab File: VX012774.D
Acq: 02 Oct 2019 21:07

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 50 Resp: 94189

Ion	Ratio	Lower	Upper
50	100		
52	31.9	25.7	38.5

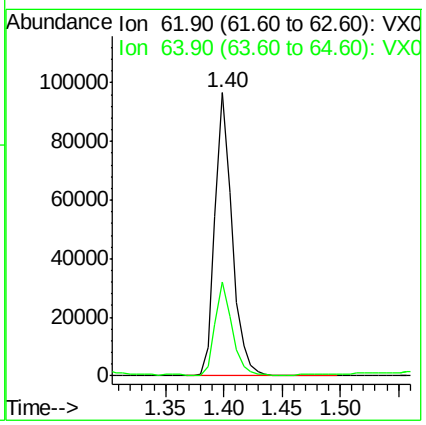


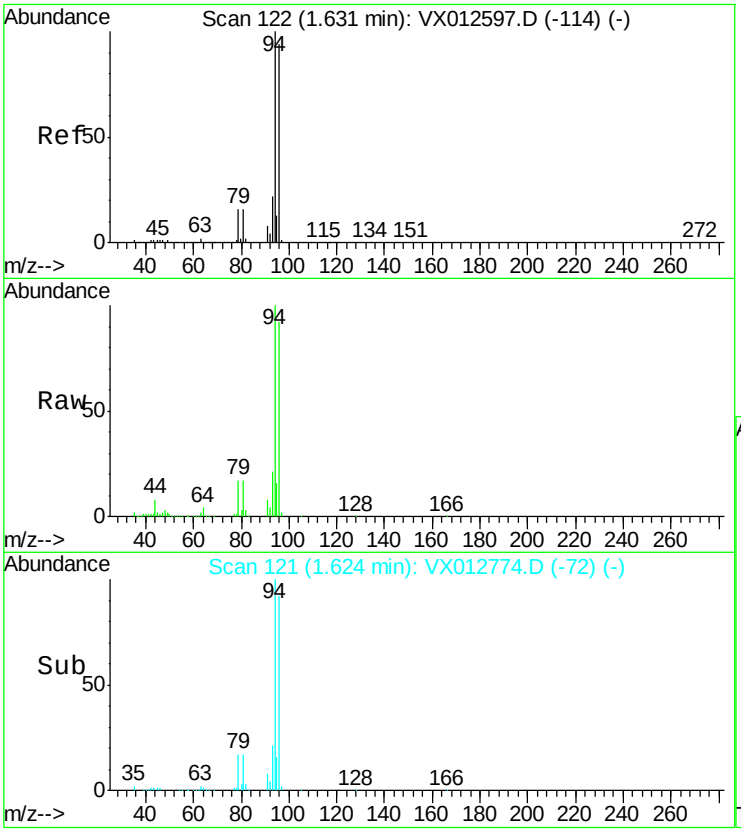


#4
Vinyl Chloride
Concen: 44.399 ug/l
RT: 1.40 min Scan# 84
Delta R.T. -0.00 min
Lab File: VX012774.D
Acq: 02 Oct 2019 21:07

Tgt Ion: 62 Resp: 97580

Ion	Ratio	Lower	Upper
62	100		
64	32.8	24.2	36.2



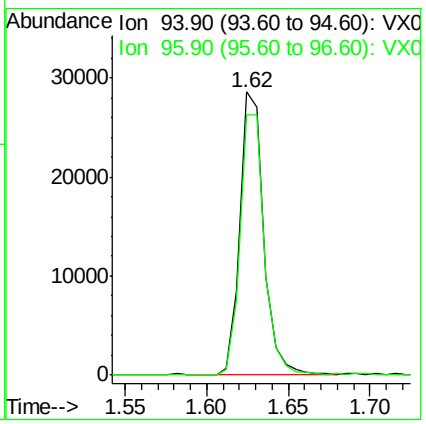


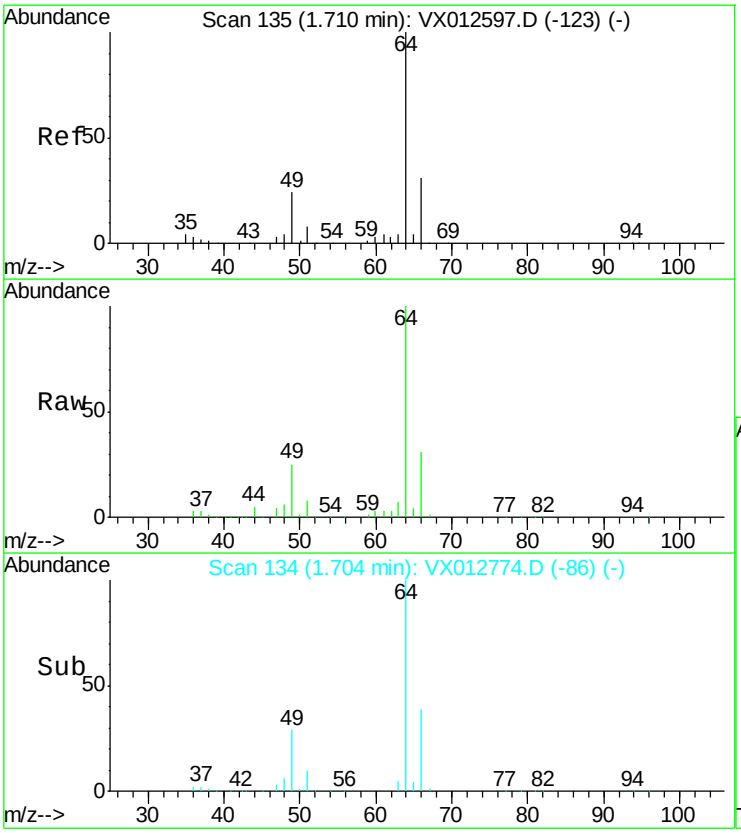
#5
Bromomethane
Concen: 33.826 ug/l
RT: 1.62 min Scan# 121
Delta R.T. -0.00 min
Lab File: VX012774.D
Acq: 02 Oct 2019 21:07

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 94 Resp: 29229

Ion	Ratio	Lower	Upper
94	100		
96	91.8	72.8	109.2

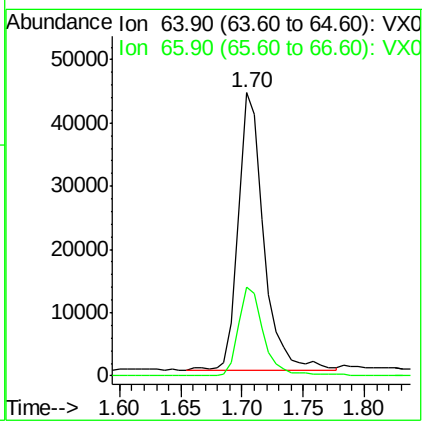


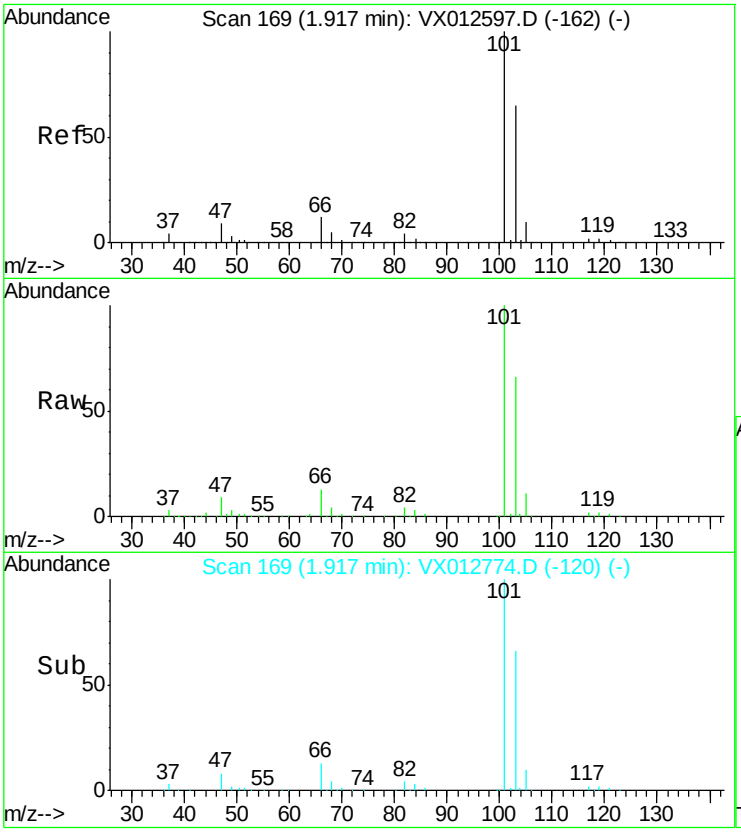


#6
Chloroethane
Concen: 42.266 ug/l
RT: 1.70 min Scan# 134
Delta R.T. -0.01 min
Lab File: VX012774.D
Acq: 02 Oct 2019 21:07

Tgt Ion: 64 Resp: 62621

Ion	Ratio	Lower	Upper
64	100		
66	31.7	24.0	36.0



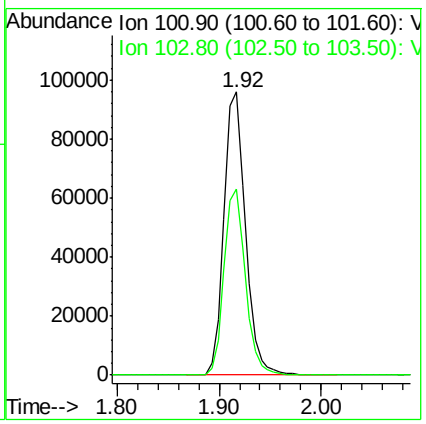


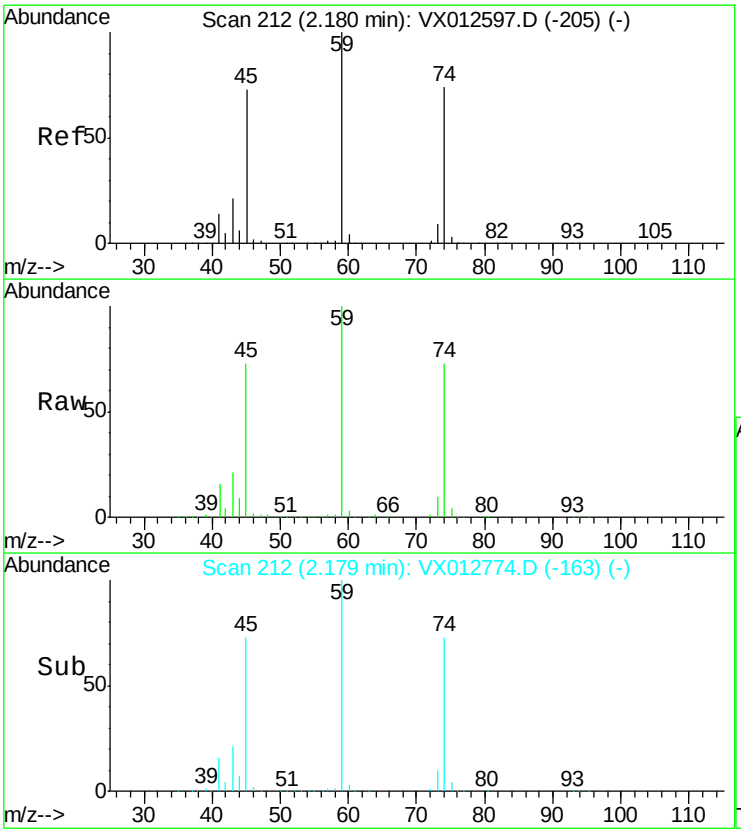
#7
Trichlorofluoromethane
Concen: 45.419 ug/l
RT: 1.92 min Scan# 169
Delta R.T. -0.00 min
Lab File: VX012774.D
Acq: 02 Oct 2019 21:07

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion:101 Resp: 140149

Ion	Ratio	Lower	Upper
101	100		
103	65.7	51.0	76.4

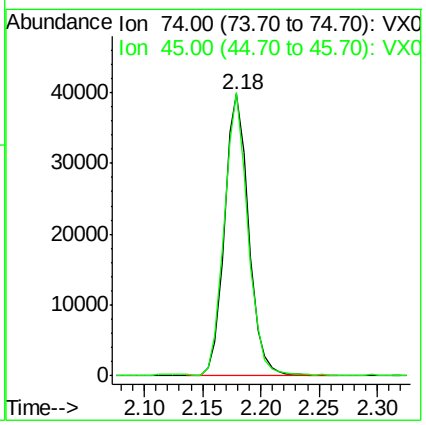


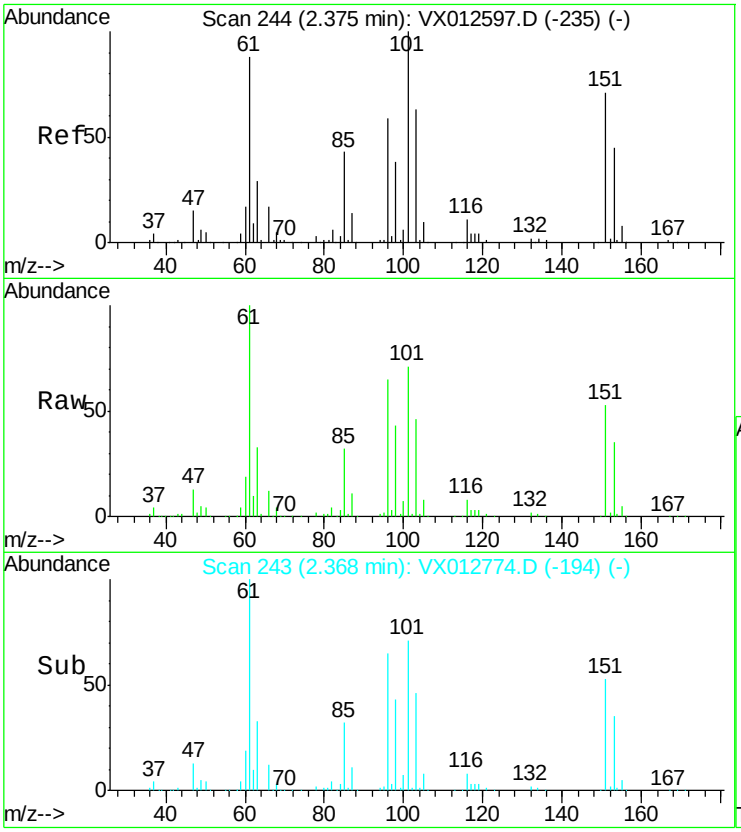


#8
Diethyl Ether
Concen: 45.306 ug/l
RT: 2.18 min Scan# 212
Delta R.T. -0.00 min
Lab File: VX012774.D
Acq: 02 Oct 2019 21:07

Tgt Ion: 74 Resp: 57291

Ion	Ratio	Lower	Upper
74	100		
45	98.6	49.9	149.7



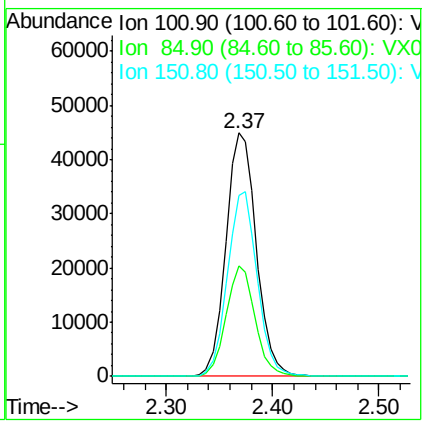


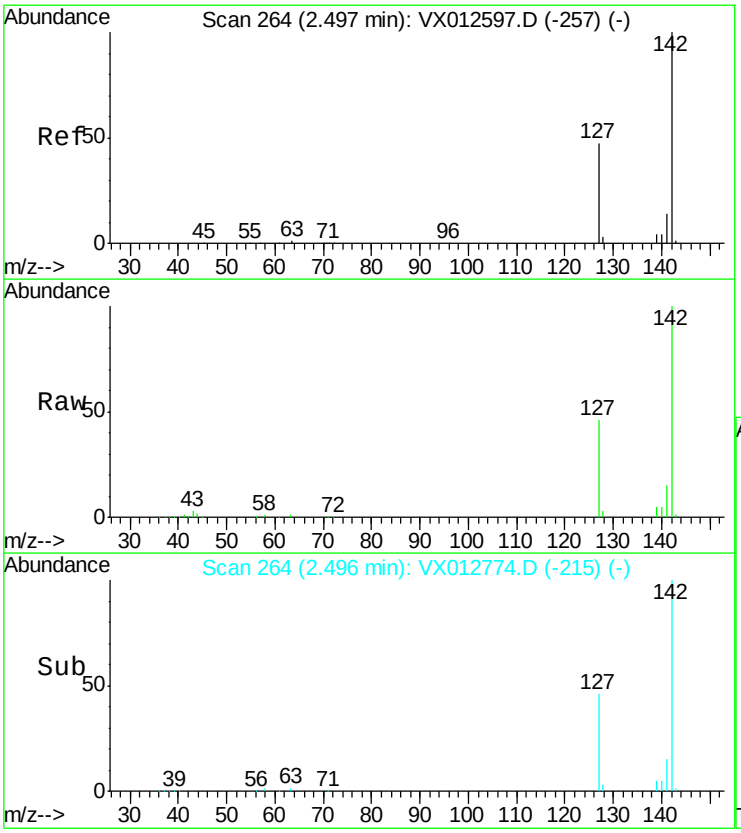
#9
1,1,2-Trichlorotrifluoroethane
Concen: 47.886 ug/l
RT: 2.37 min Scan# 243
Delta R.T. -0.00 min
Lab File: VX012774.D
Acq: 02 Oct 2019 21:07

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion:101 Resp: 89999

Ion	Ratio	Lower	Upper
101	100		
85	43.2	37.3	55.9
151	74.4	61.0	91.4

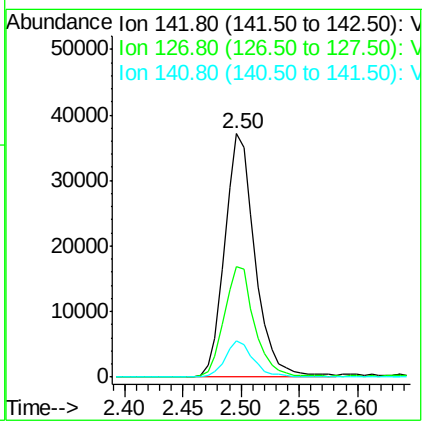


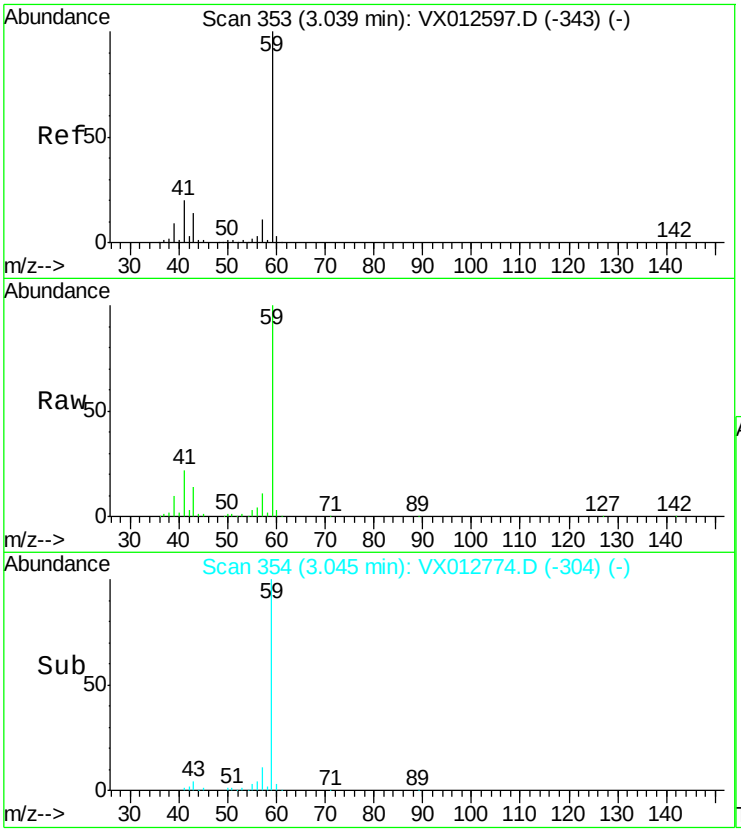


#10
Methyl Iodide
Concen: 35.525 ug/l
RT: 2.50 min Scan# 264
Delta R.T. 0.00 min
Lab File: VX012774.D
Acq: 02 Oct 2019 21:07

Tgt Ion:142 Resp: 67186

Ion	Ratio	Lower	Upper
142	100		
127	46.0	40.8	61.2
141	14.2	12.1	18.1



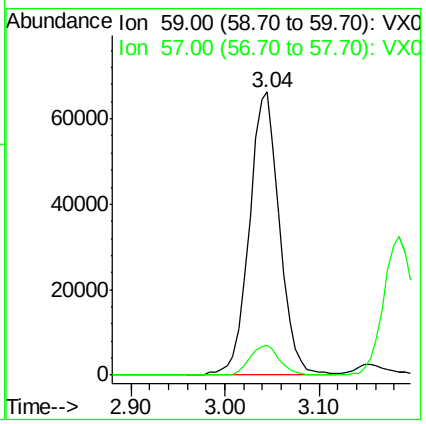


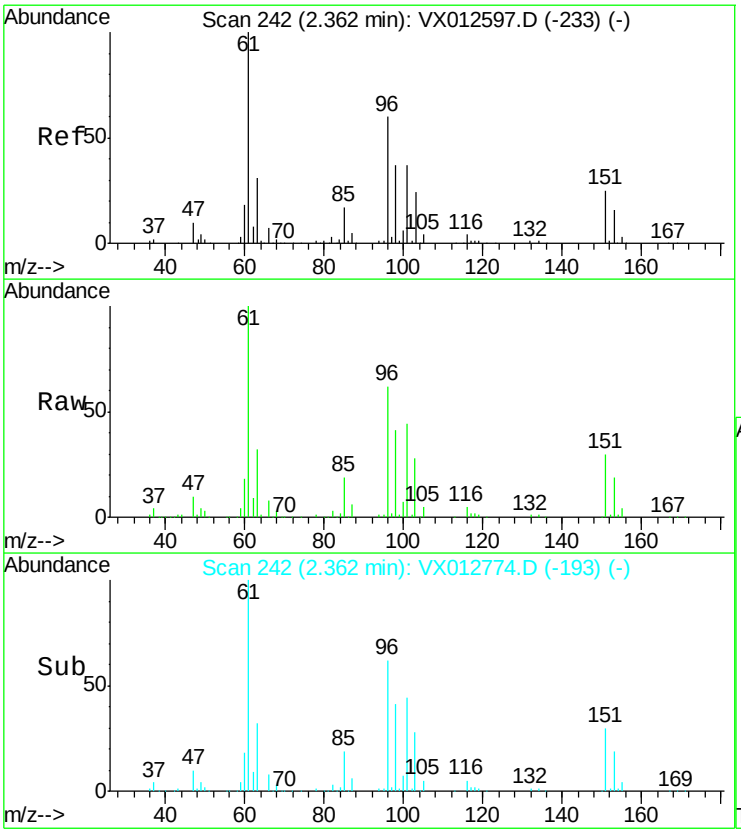
#11
Tert butyl alcohol
Concen: 239.806 ug/l
RT: 3.04 min Scan# 354
Delta R.T. 0.01 min
Lab File: VX012774.D
Acq: 02 Oct 2019 21:07

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 59 Resp: 149315

Ion	Ratio	Lower	Upper
59	100		
57	10.4	8.3	12.5

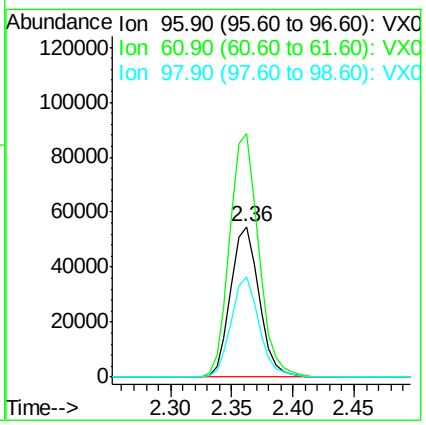


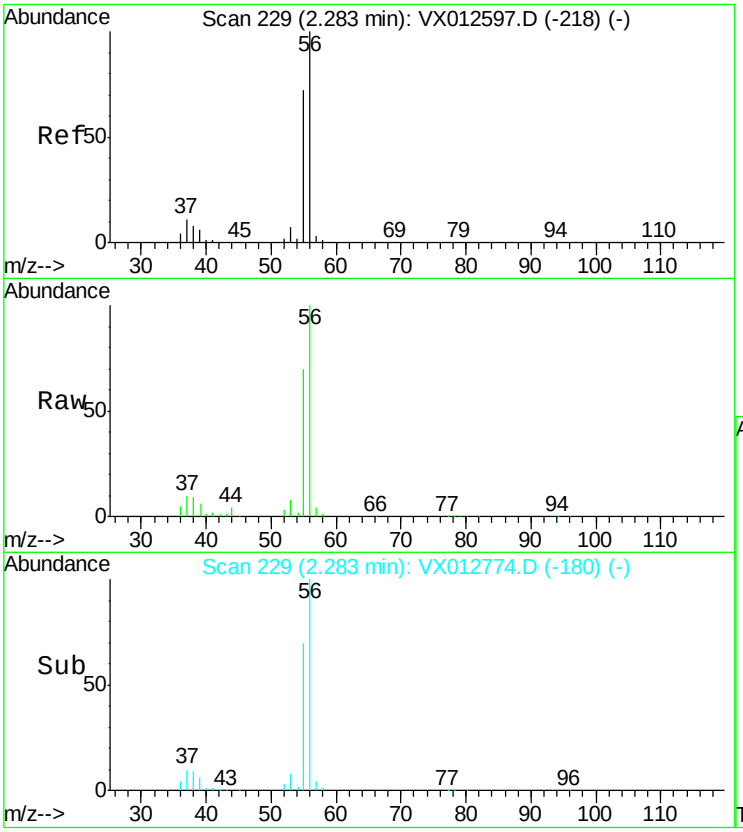


#12
1,1-Dichloroethene
Concen: 47.980 ug/l
RT: 2.36 min Scan# 242
Delta R.T. -0.00 min
Lab File: VX012774.D
Acq: 02 Oct 2019 21:07

Tgt Ion: 96 Resp: 88300

Ion	Ratio	Lower	Upper
96	100		
61	162.1	133.8	200.6
98	66.7	49.9	74.9



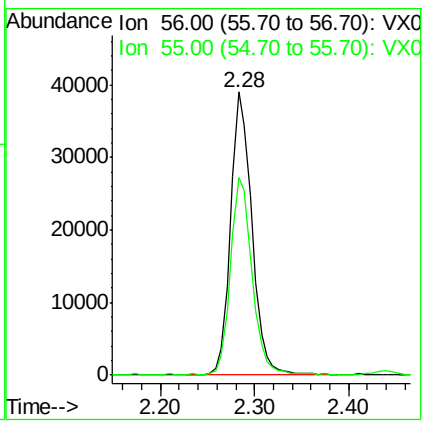


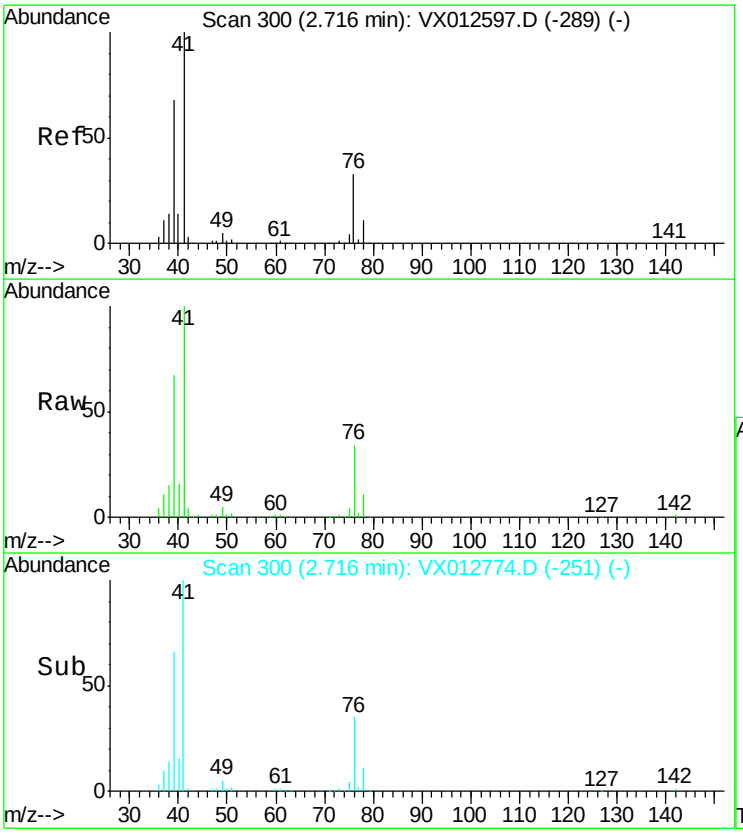
#13
Acrolein
Concen: 180.671 ug/l
RT: 2.28 min Scan# 229
Delta R.T. -0.00 min
Lab File: VX012774.D
Acq: 02 Oct 2019 21:07

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 56 Resp: 61640

Ion	Ratio	Lower	Upper
56	100		
55	71.2	55.8	83.8

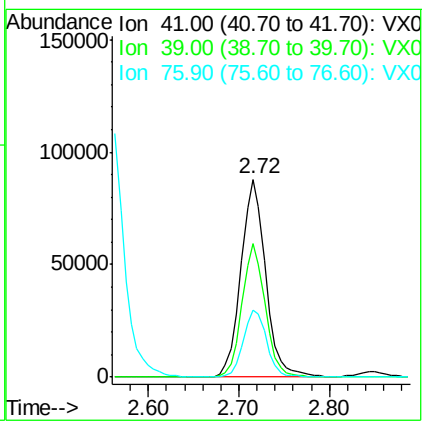


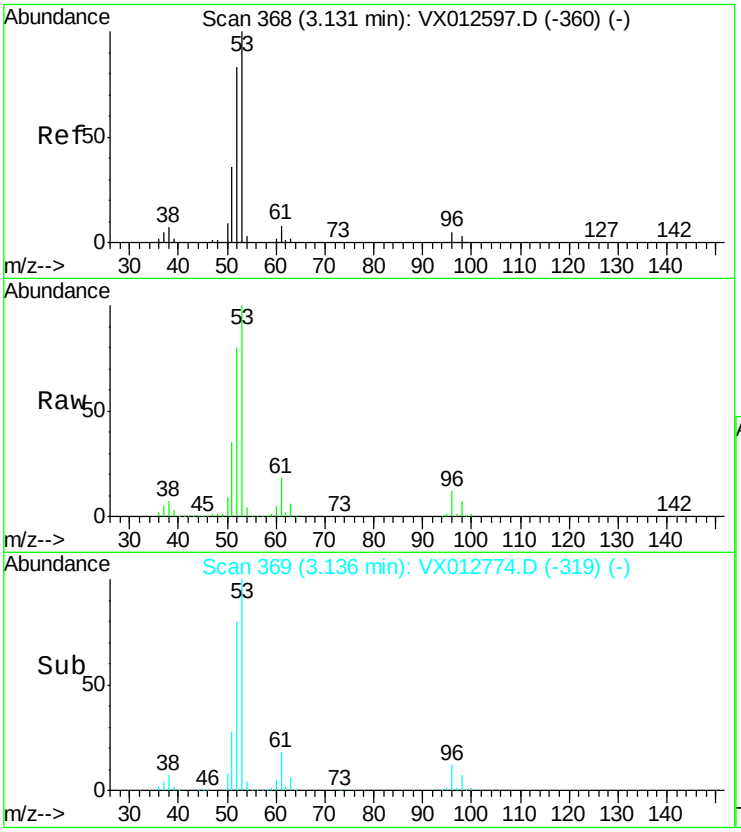


#14
Allyl chloride
Concen: 45.502 ug/l
RT: 2.72 min Scan# 300
Delta R.T. -0.00 min
Lab File: VX012774.D
Acq: 02 Oct 2019 21:07

Tgt Ion: 41 Resp: 166141

Ion	Ratio	Lower	Upper
41	100		
39	63.2	51.3	76.9
76	31.9	22.6	33.8



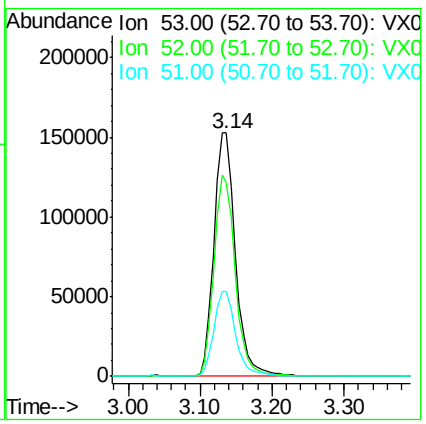


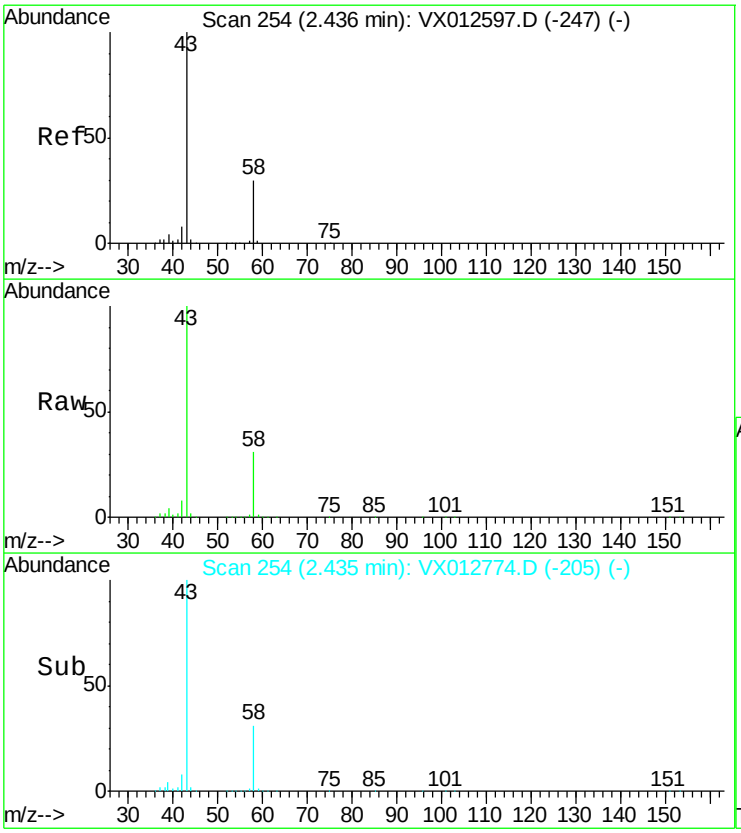
#15
Acrylonitrile
Concen: 250.667 ug/l
RT: 3.14 min Scan# 369
Delta R.T. 0.01 min
Lab File: VX012774.D
Acq: 02 Oct 2019 21:07

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 53 Resp: 316649

Ion	Ratio	Lower	Upper
53	100		
52	82.0	67.0	100.4
51	35.8	29.6	44.4

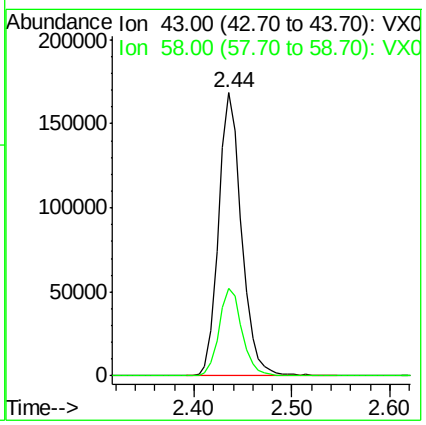


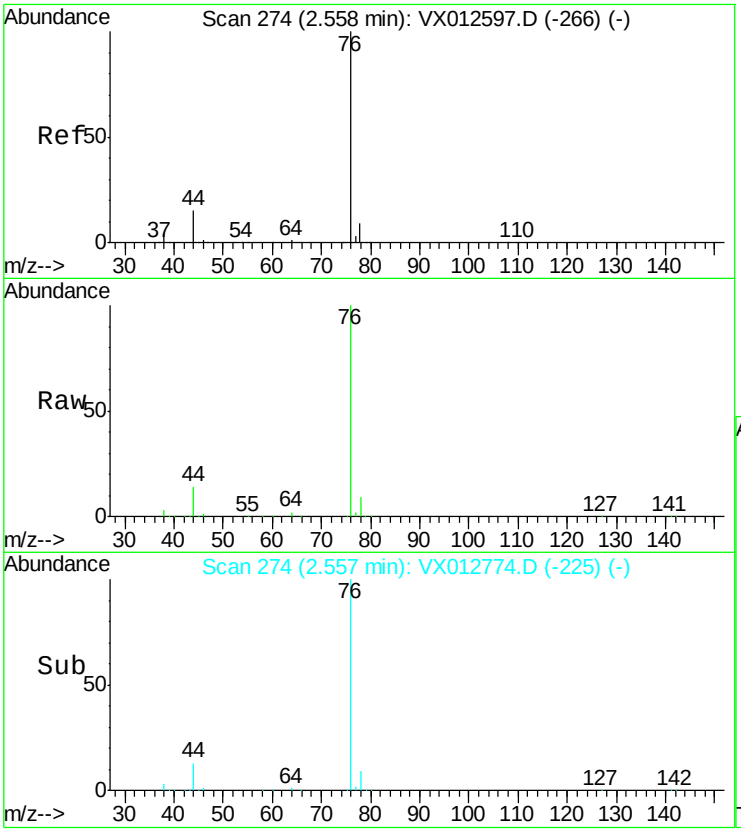


#16
Acetone
Concen: 207.290 ug/l
RT: 2.44 min Scan# 254
Delta R.T. 0.00 min
Lab File: VX012774.D
Acq: 02 Oct 2019 21:07

Tgt Ion: 43 Resp: 273673

Ion	Ratio	Lower	Upper
43	100		
58	30.9	23.3	34.9



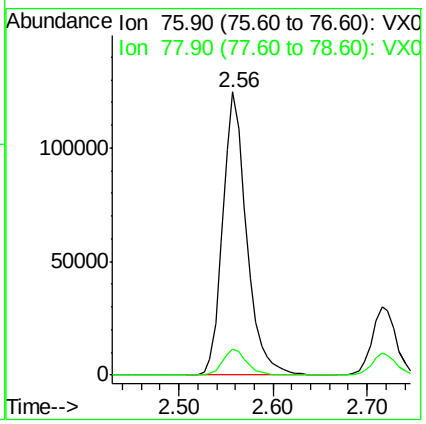


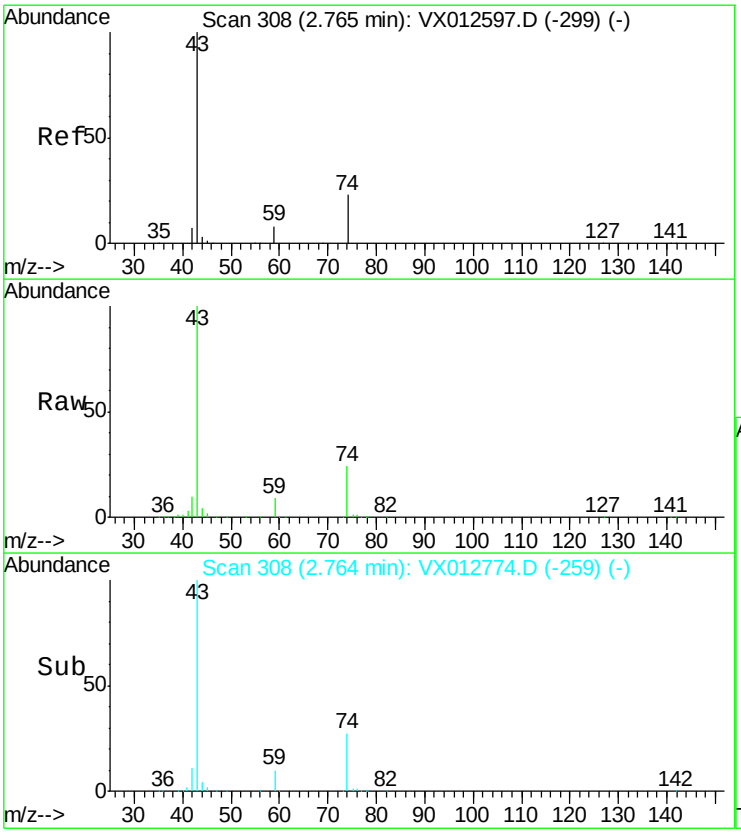
#17
Carbon Disulfide
Concen: 42.425 ug/l
RT: 2.56 min Scan# 274
Delta R.T. 0.00 min
Lab File: VX012774.D
Acq: 02 Oct 2019 21:07

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 76 Resp: 218883

Ion	Ratio	Lower	Upper
76	100		
78	9.0	7.3	10.9

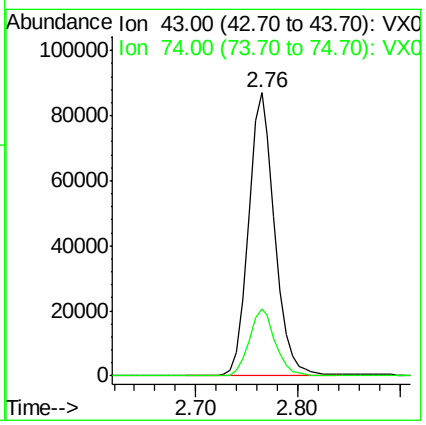


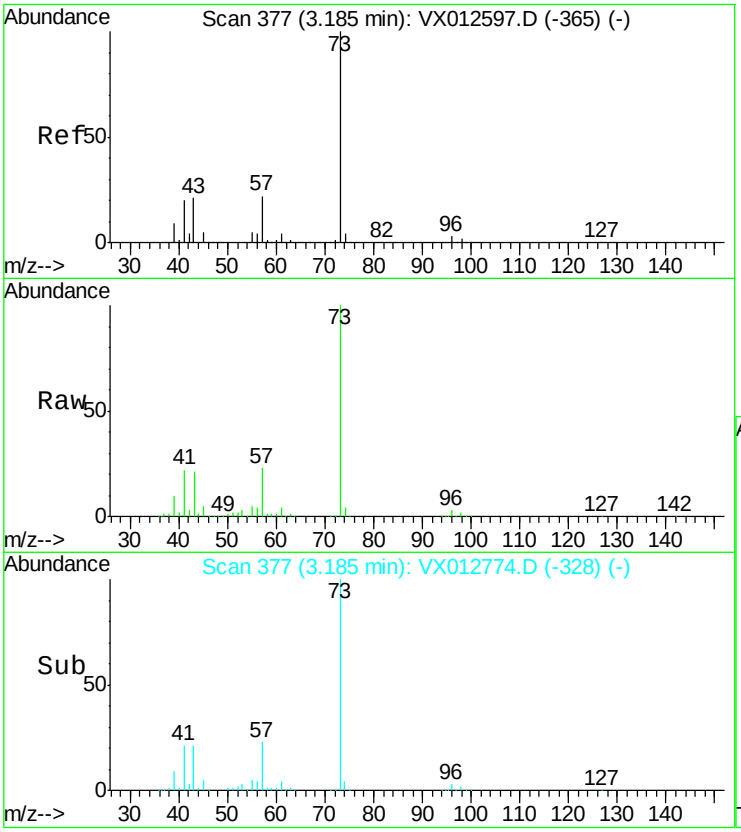


#18
Methyl Acetate
Concen: 49.824 ug/l
RT: 2.76 min Scan# 308
Delta R.T. -0.00 min
Lab File: VX012774.D
Acq: 02 Oct 2019 21:07

Tgt Ion: 43 Resp: 154889

Ion	Ratio	Lower	Upper
43	100		
74	23.1	17.7	26.5



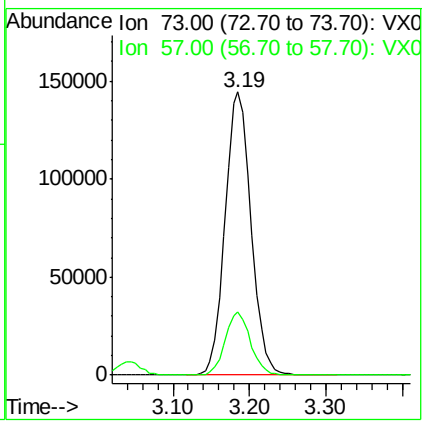


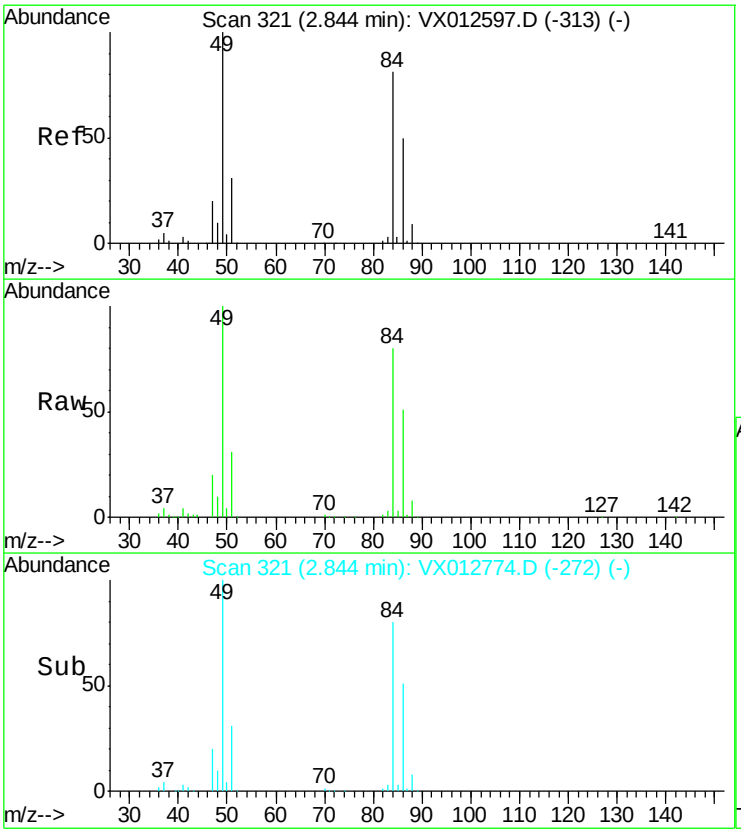
#19
Methyl tert-butyl Ether
Concen: 48.502 ug/l
RT: 3.19 min Scan# 377
Delta R.T. -0.00 min
Lab File: VX012774.D
Acq: 02 Oct 2019 21:07

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 73 Resp: 337862

Ion	Ratio	Lower	Upper
73	100		
57	22.5	16.8	25.2

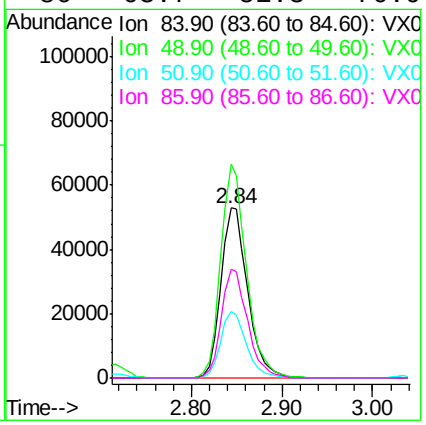


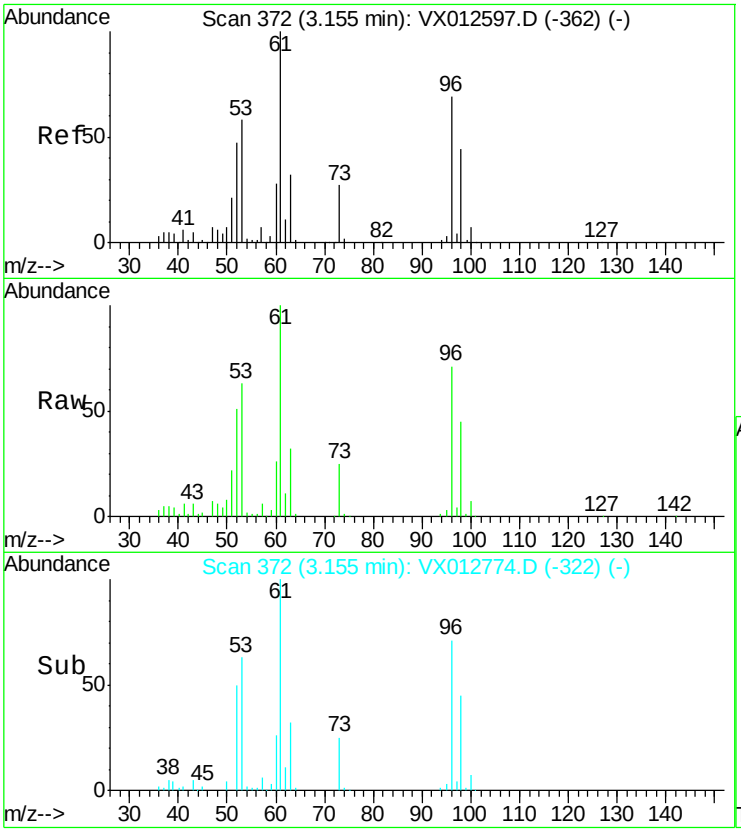


#20
Methylene Chloride
Concen: 48.385 ug/l
RT: 2.84 min Scan# 321
Delta R.T. -0.00 min
Lab File: VX012774.D
Acq: 02 Oct 2019 21:07

Tgt Ion: 84 Resp: 108045

Ion	Ratio	Lower	Upper
84	100		
49	125.7	106.8	160.2
51	39.5	32.3	48.5
86	63.7	51.3	76.9



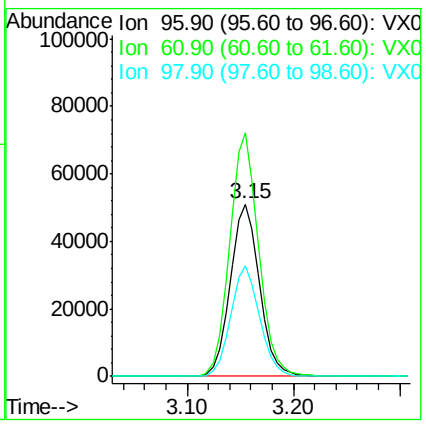


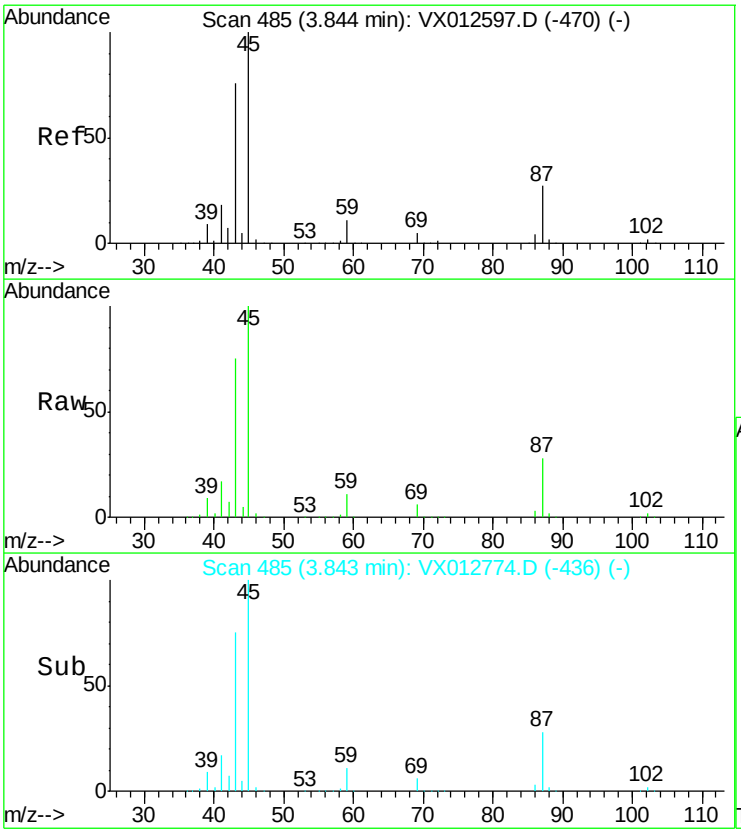
#21
trans-1,2-Dichloroethene
Concen: 48.170 ug/l
RT: 3.15 min Scan# 372
Delta R.T. 0.01 min
Lab File: VX012774.D
Acq: 02 Oct 2019 21:07

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 96 Resp: 98211

Ion	Ratio	Lower	Upper
96	100		
61	141.1	112.0	168.0
98	63.8	47.8	71.8

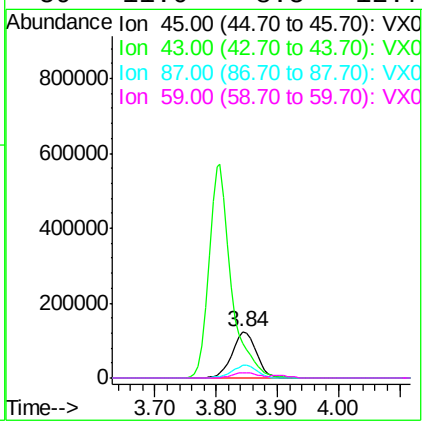


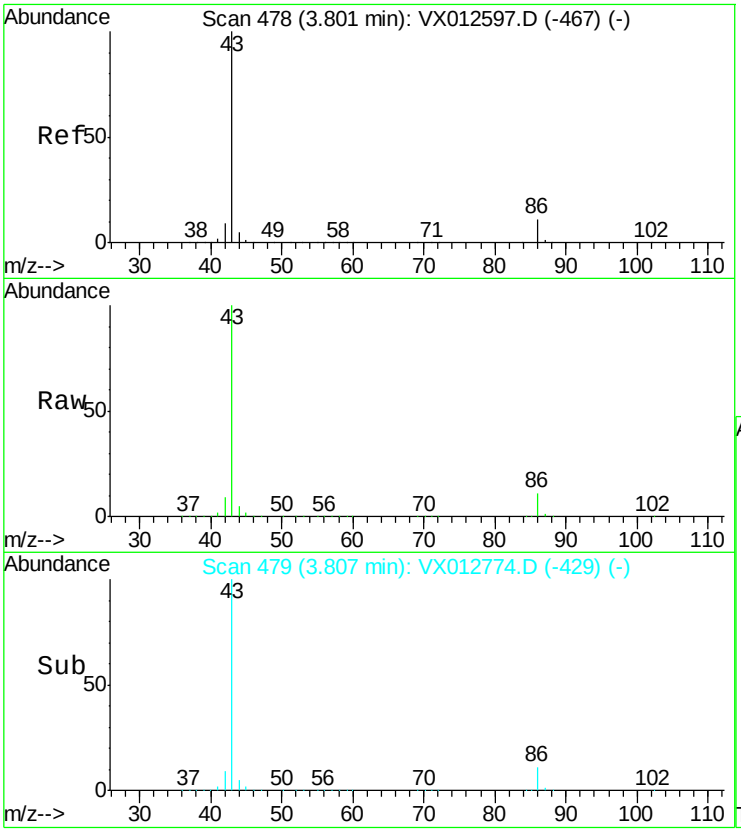


#22
Diisopropyl ether
Concen: 47.670 ug/l
RT: 3.84 min Scan# 485
Delta R.T. -0.00 min
Lab File: VX012774.D
Acq: 02 Oct 2019 21:07

Tgt Ion: 45 Resp: 336323

Ion	Ratio	Lower	Upper
45	100		
43	74.2	57.8	86.8
87	28.4	21.3	31.9
59	11.0	8.5	12.7



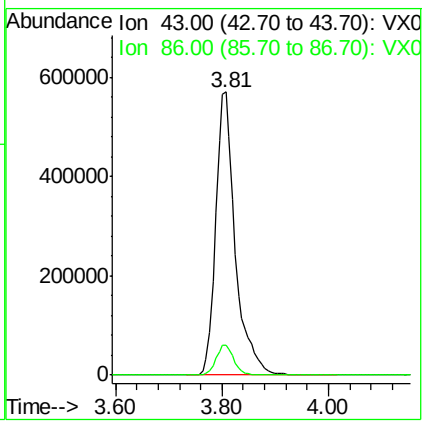


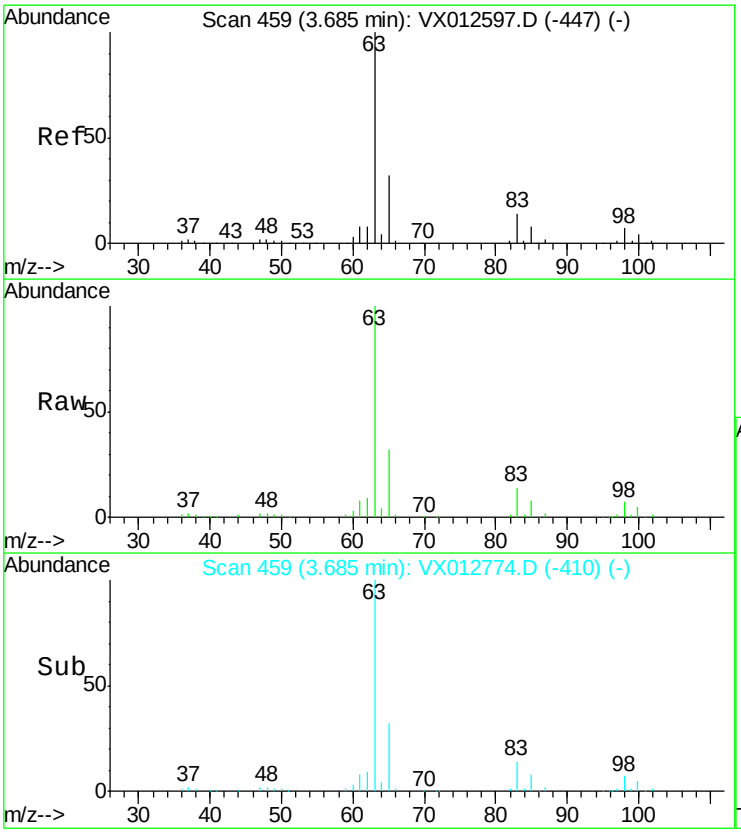
#23
Vinyl Acetate
Concen: 236.013 ug/l
RT: 3.81 min Scan# 479
Delta R.T. 0.01 min
Lab File: VX012774.D
Acq: 02 Oct 2019 21:07

Instrument : MSVOA_X
ClientSampleId : VSTDCCC050EC

Tgt Ion: 43 Resp: 1460234

Ion	Ratio	Lower	Upper
43	100		
86	10.8	7.8	11.8

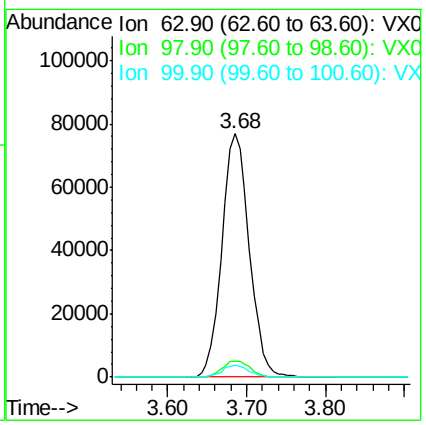


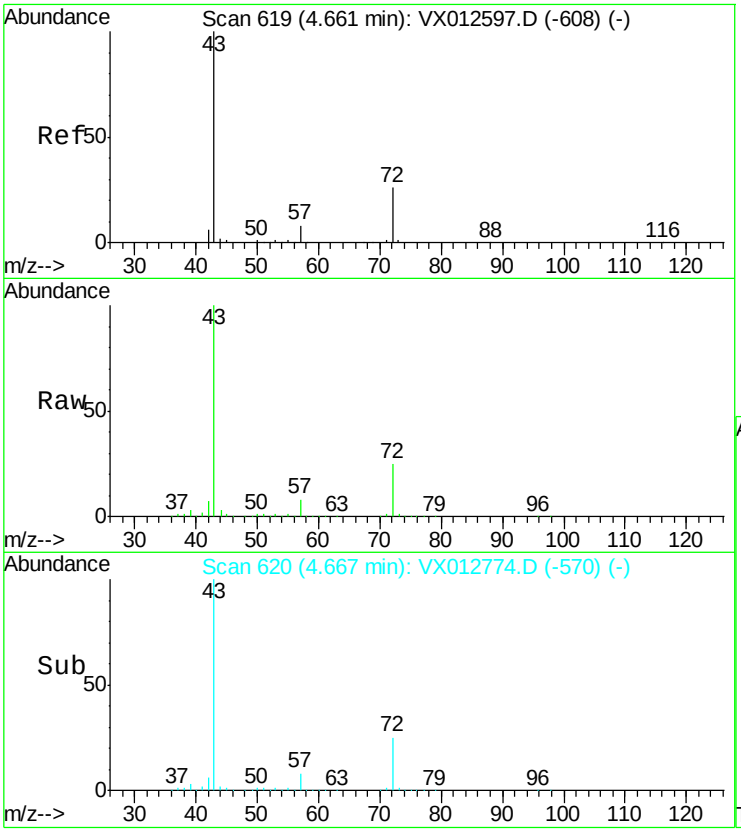


#24
1,1-Dichloroethane
Concen: 48.271 ug/l
RT: 3.68 min Scan# 459
Delta R.T. -0.00 min
Lab File: VX012774.D
Acq: 02 Oct 2019 21:07

Tgt Ion: 63 Resp: 185122

Ion	Ratio	Lower	Upper
63	100		
98	6.6	3.9	11.7
100	4.7	2.3	6.9



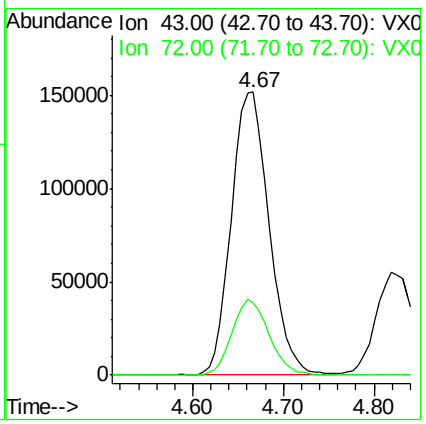


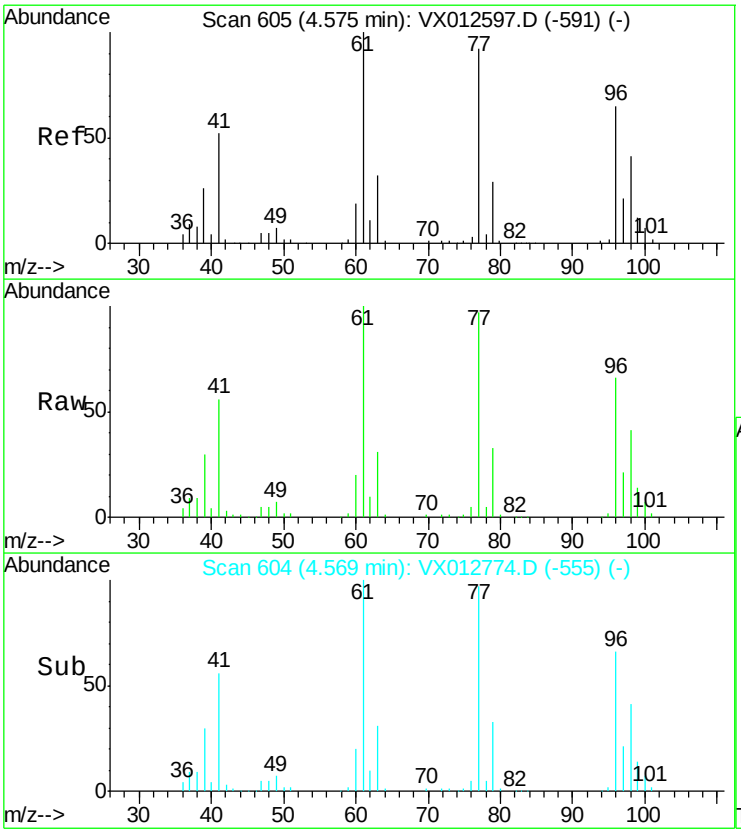
#25
2-Butanone
Concen: 230.416 ug/l
RT: 4.67 min Scan# 620
Delta R.T. 0.01 min
Lab File: VX012774.D
Acq: 02 Oct 2019 21:07

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 43 Resp: 436185

Ion	Ratio	Lower	Upper
43	100		
72	25.4	19.2	28.8

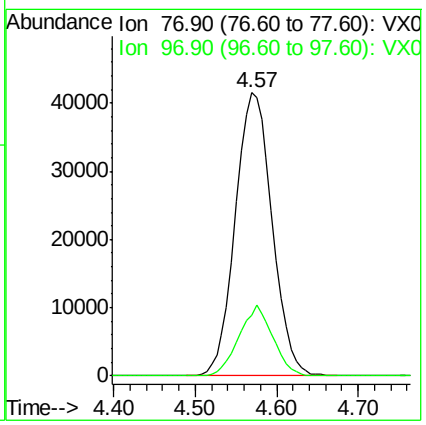


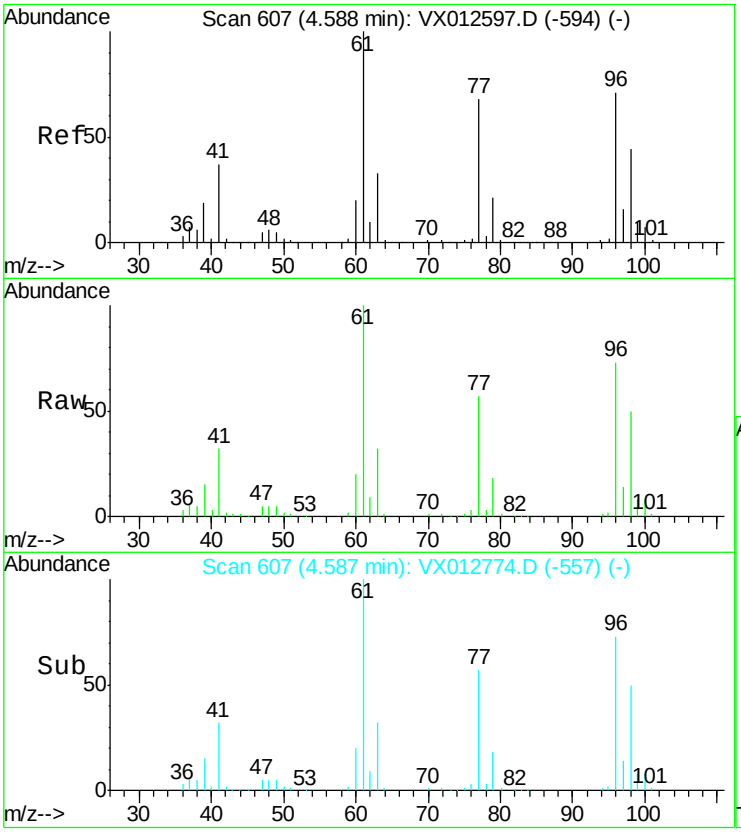


#26
2,2-Dichloropropane
Concen: 38.196 ug/l
RT: 4.57 min Scan# 604
Delta R.T. -0.00 min
Lab File: VX012774.D
Acq: 02 Oct 2019 21:07

Tgt Ion: 77 Resp: 130281

Ion	Ratio	Lower	Upper
77	100		
97	22.9	10.5	31.6



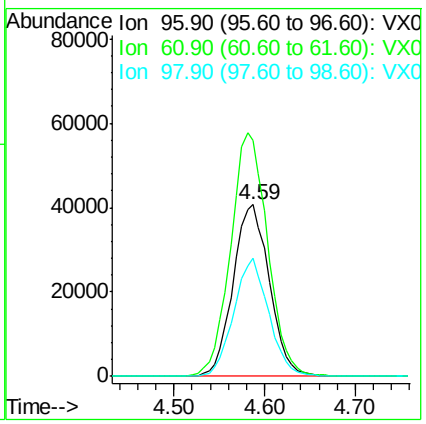


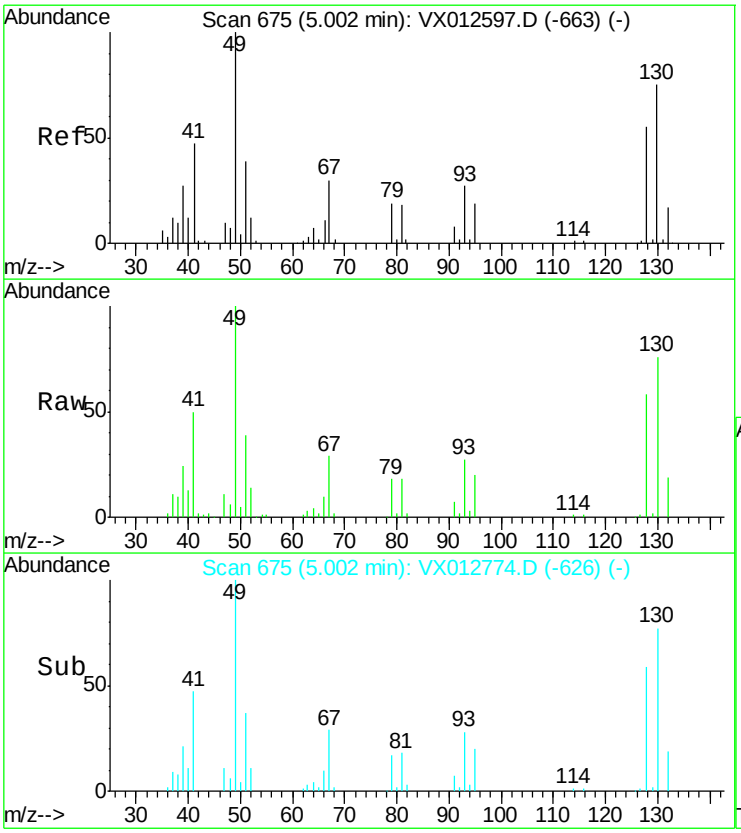
#27
cis-1,2-Dichloroethene
Concen: 47.811 ug/l
RT: 4.59 min Scan# 607
Delta R.T. 0.01 min
Lab File: VX012774.D
Acq: 02 Oct 2019 21:07

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 96 Resp: 113107

Ion	Ratio	Lower	Upper
96	100		
61	145.0	0.0	319.4
98	65.9	0.0	130.6

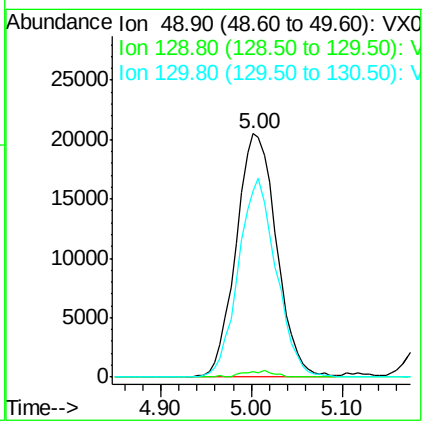


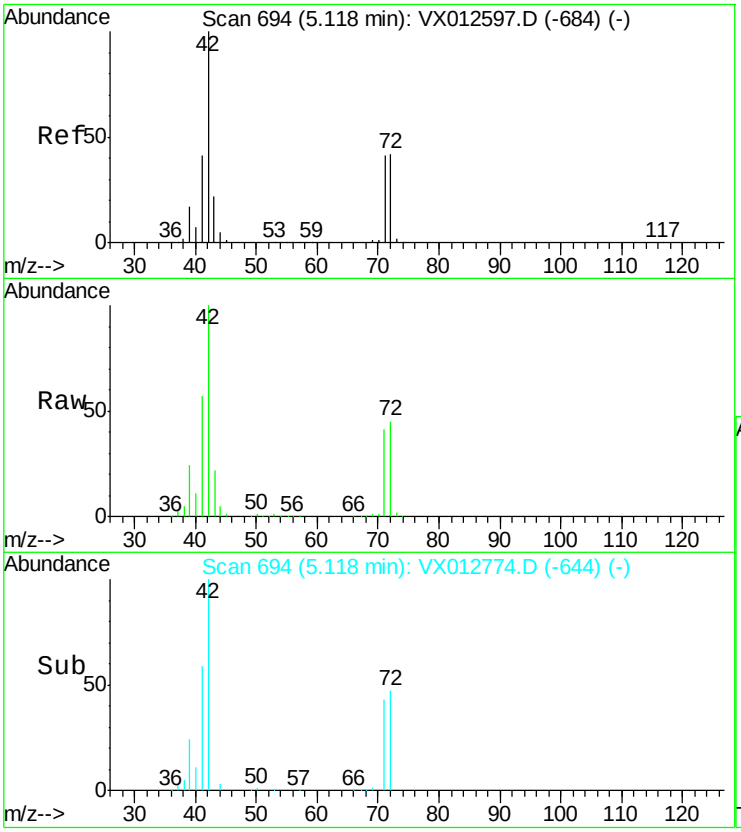


#28
Bromochloromethane
Concen: 45.506 ug/l
RT: 5.00 min Scan# 675
Delta R.T. -0.00 min
Lab File: VX012774.D
Acq: 02 Oct 2019 21:07

Tgt Ion: 49 Resp: 63367

Ion	Ratio	Lower	Upper
49	100		
129	2.0	0.0	3.8
130	76.3	58.2	87.4



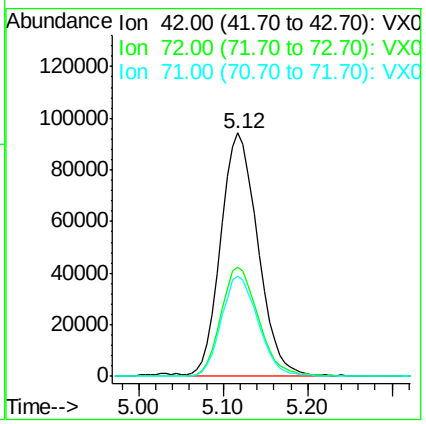


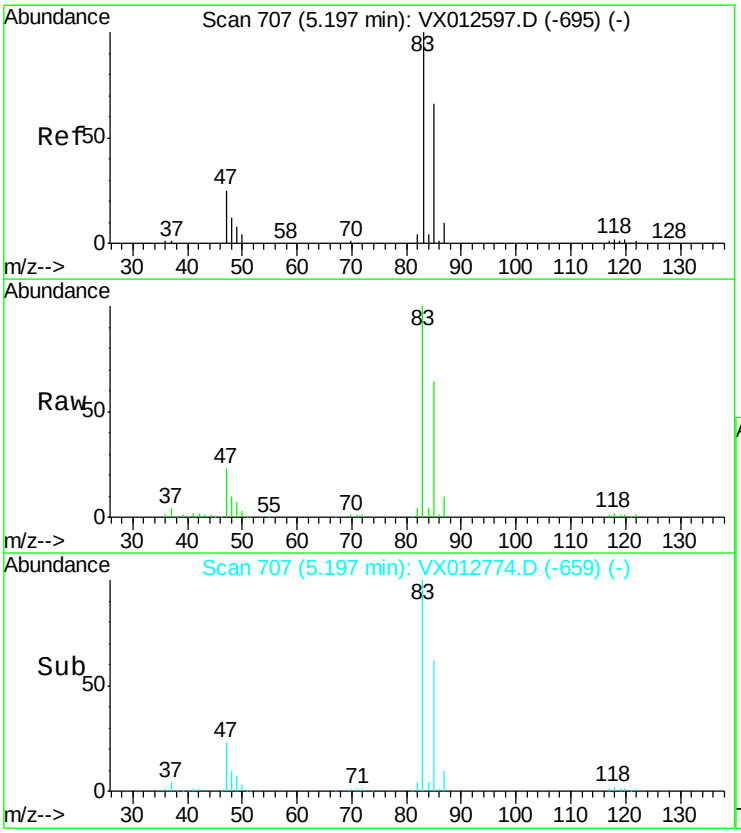
#29
Tetrahydrofuran
Concen: 243.947 ug/l
RT: 5.12 min Scan# 694
Delta R.T. 0.01 min
Lab File: VX012774.D
Acq: 02 Oct 2019 21:07

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 42 Resp: 281469

Ion	Ratio	Lower	Upper
42	100		
72	45.8	34.0	51.0
71	41.3	31.5	47.3

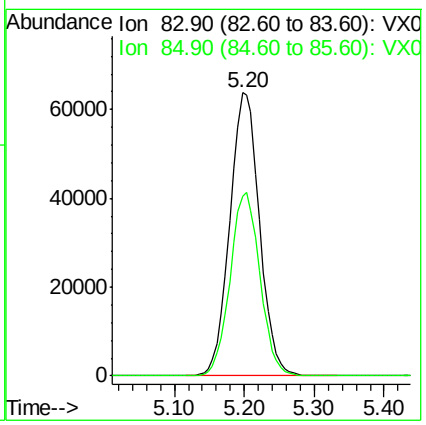


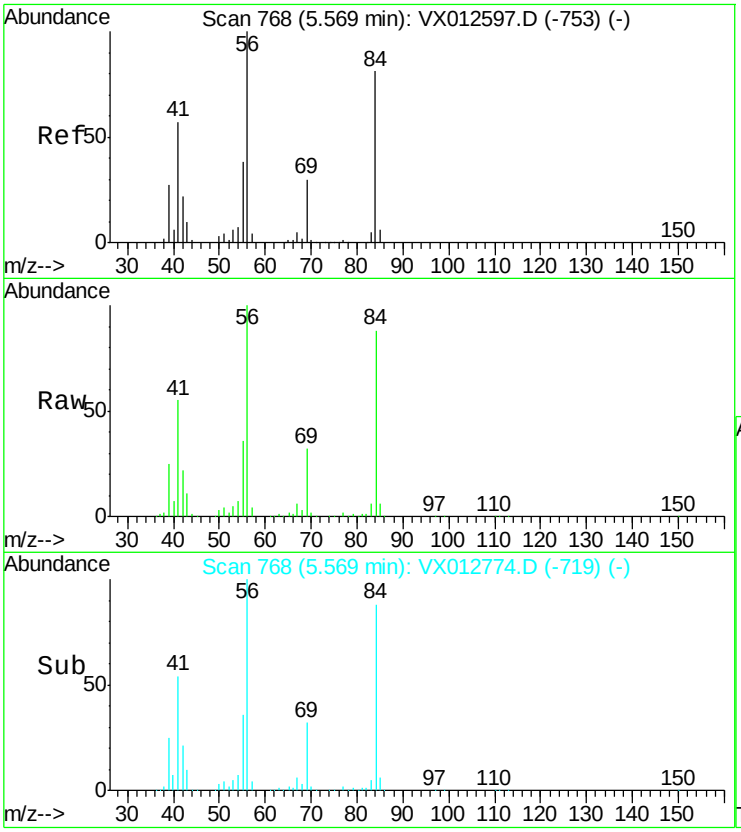


#30
Chloroform
Concen: 48.033 ug/l
RT: 5.20 min Scan# 707
Delta R.T. -0.01 min
Lab File: VX012774.D
Acq: 02 Oct 2019 21:07

Tgt Ion: 83 Resp: 188460

Ion	Ratio	Lower	Upper
83	100		
85	63.6	53.0	79.4



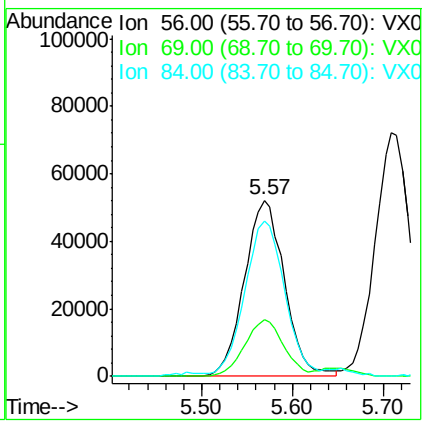


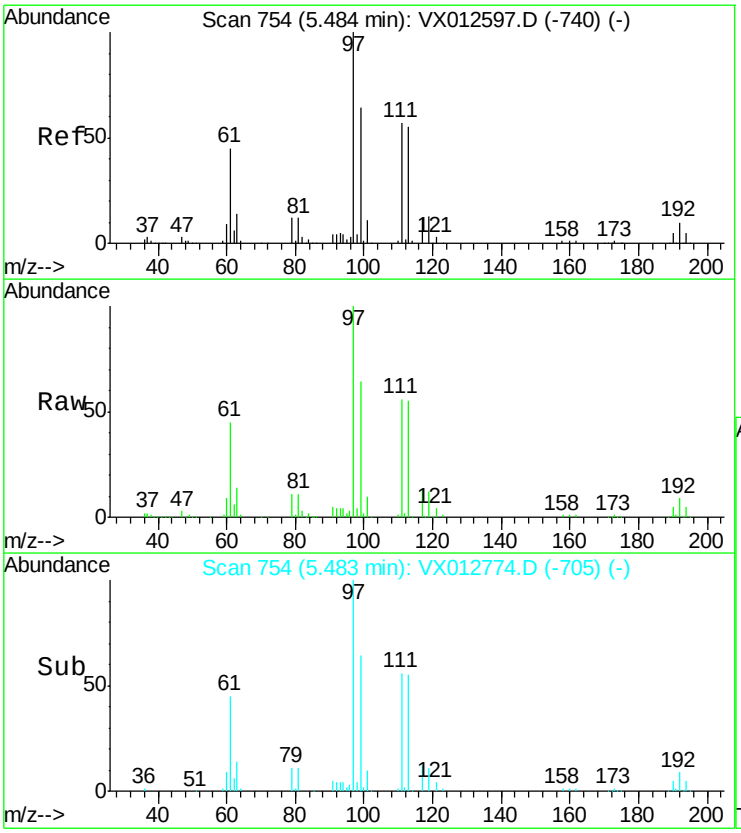
#31
Cyclohexane
Concen: 45.932 ug/l
RT: 5.57 min Scan# 768
Delta R.T. -0.00 min
Lab File: VX012774.D
Acq: 02 Oct 2019 21:07

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 56 Resp: 159358

Ion	Ratio	Lower	Upper
56	100		
69	32.2	25.0	37.6
84	85.8	66.4	99.6

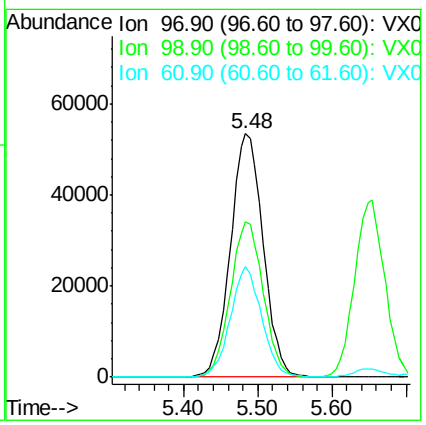


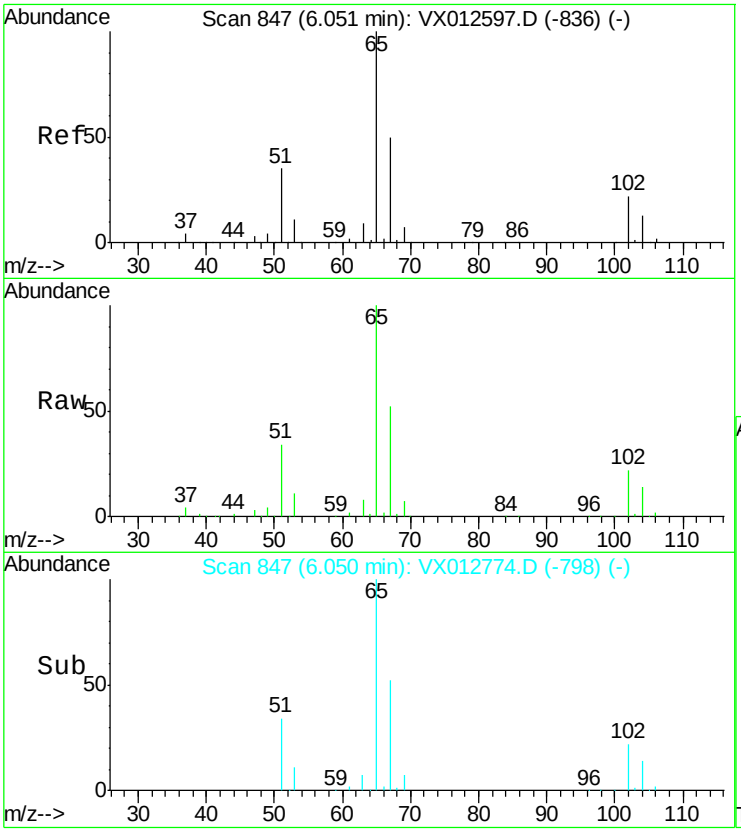


#32
1,1,1-Trichloroethane
Concen: 47.211 ug/l
RT: 5.48 min Scan# 754
Delta R.T. -0.00 min
Lab File: VX012774.D
Acq: 02 Oct 2019 21:07

Tgt Ion: 97 Resp: 164170

Ion	Ratio	Lower	Upper
97	100		
99	64.0	51.3	76.9
61	43.6	36.1	54.1



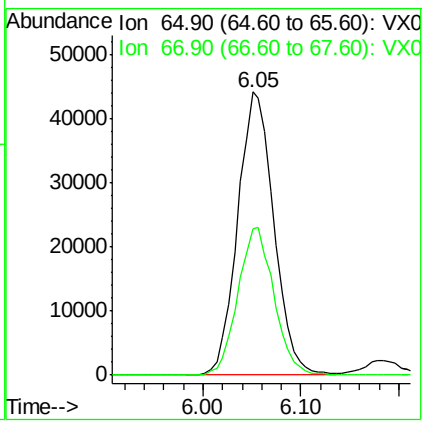


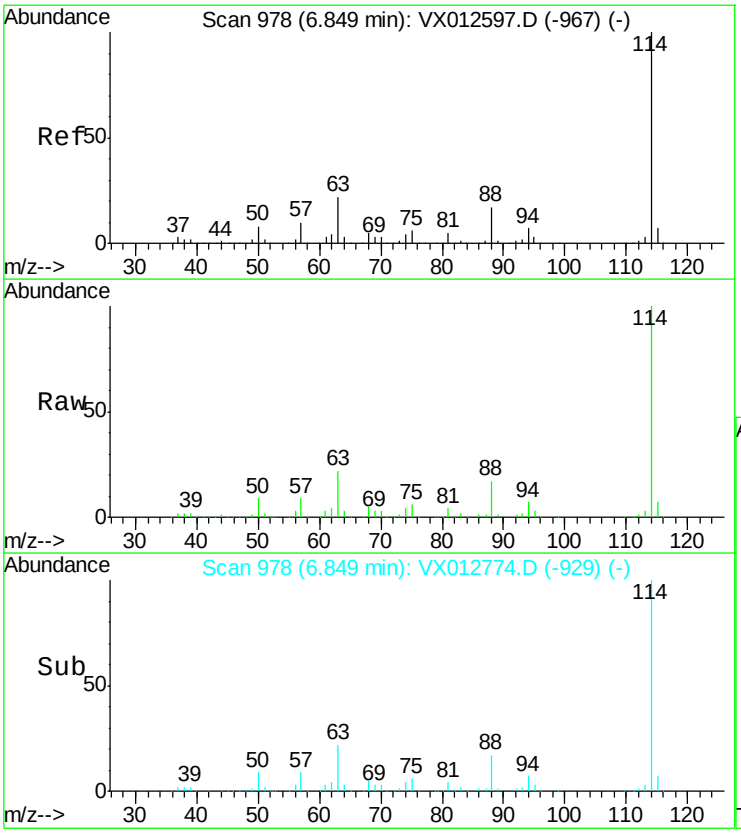
#33
1,2-Dichloroethane-d4
Concen: 45.519 ug/l
RT: 6.05 min Scan# 847
Delta R.T. -0.00 min
Lab File: VX012774.D
Acq: 02 Oct 2019 21:07

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 65 Resp: 113458

Ion	Ratio	Lower	Upper
65	100		
67	52.0	0.0	101.2

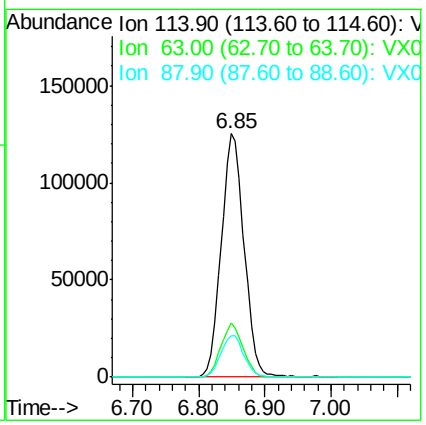


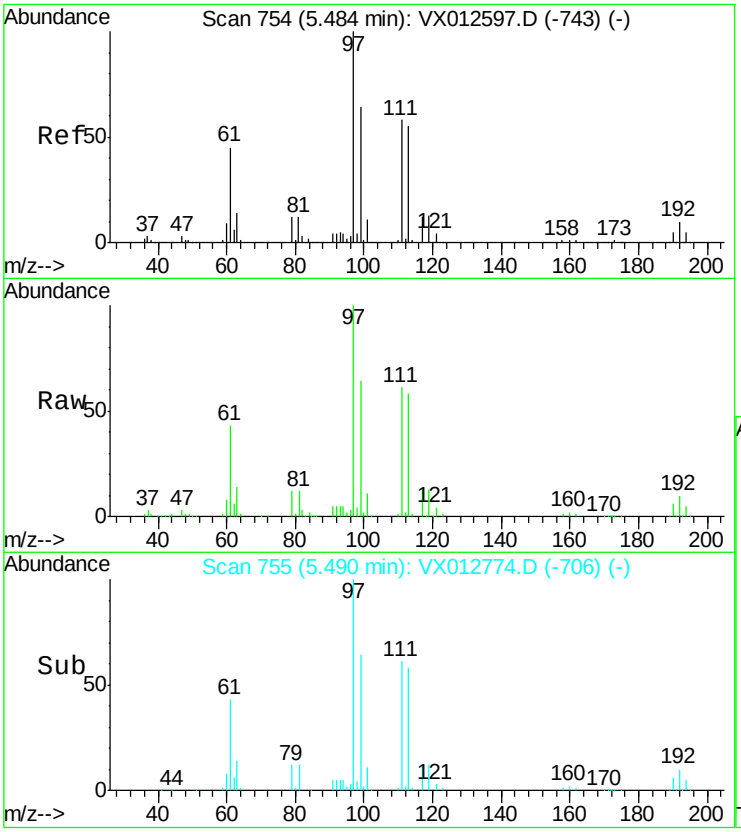


#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.85 min Scan# 978
Delta R.T. -0.00 min
Lab File: VX012774.D
Acq: 02 Oct 2019 21:07

Tgt Ion:114 Resp: 299064

Ion	Ratio	Lower	Upper
114	100		
63	22.2	0.0	43.2
88	16.8	0.0	33.2



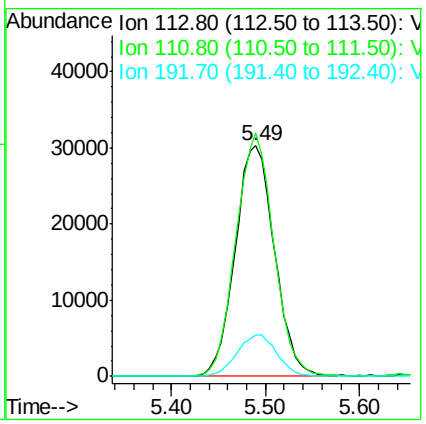


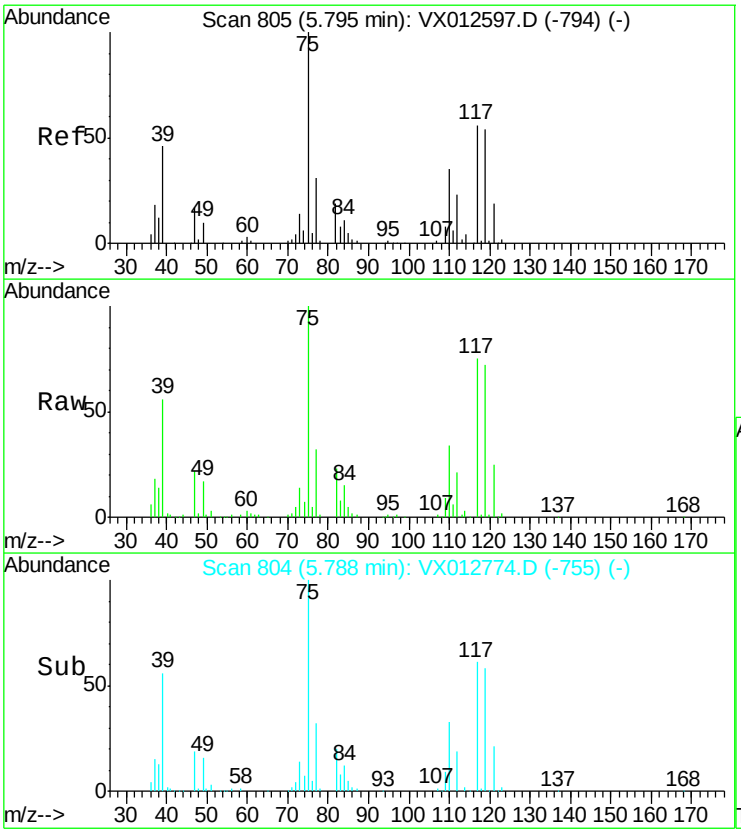
#35
Dibromofluoromethane
Concen: 49.723 ug/l
RT: 5.49 min Scan# 755
Delta R.T. -0.00 min
Lab File: VX012774.D
Acq: 02 Oct 2019 21:07

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion:113 Resp: 88560

Ion	Ratio	Lower	Upper
113	100		
111	101.9	83.4	125.2
192	18.2	14.4	21.6

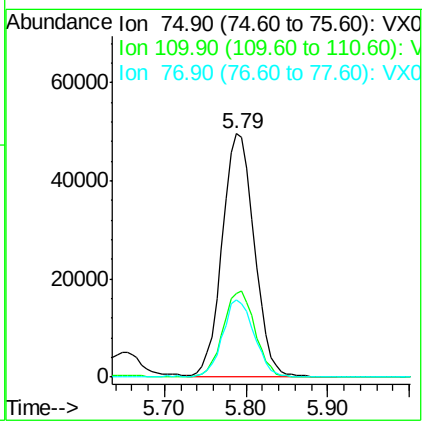


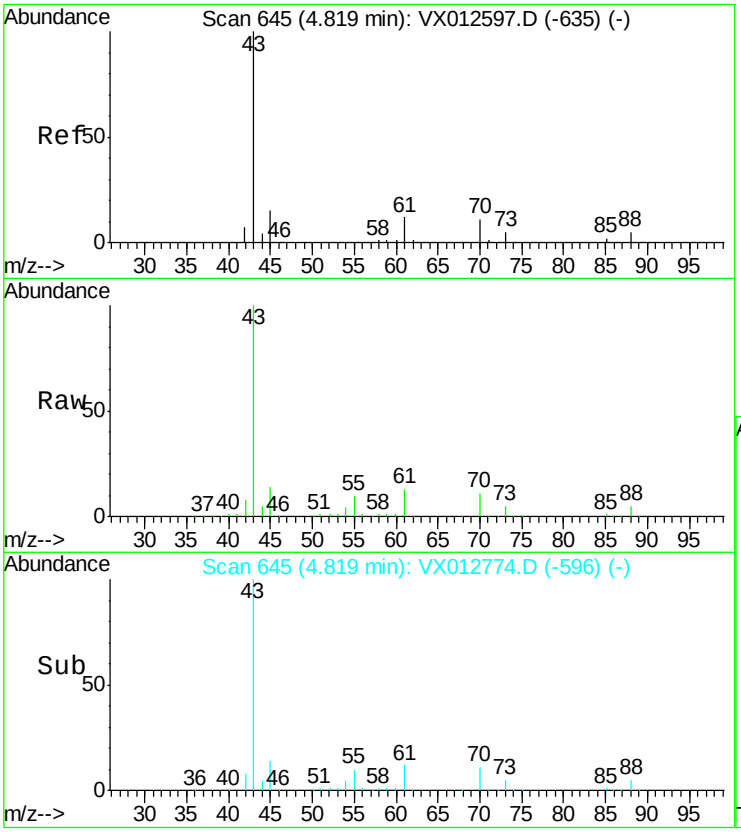


#36
1,1-Dichloropropene
Concen: 46.686 ug/l
RT: 5.79 min Scan# 804
Delta R.T. -0.00 min
Lab File: VX012774.D
Acq: 02 Oct 2019 21:07

Tgt Ion: 75 Resp: 134579

Ion	Ratio	Lower	Upper
75	100		
110	35.4	16.7	50.0
77	31.4	24.2	36.2



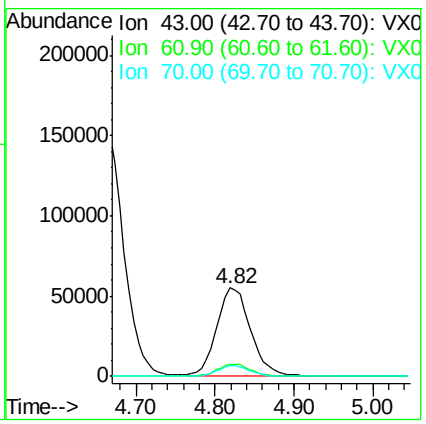


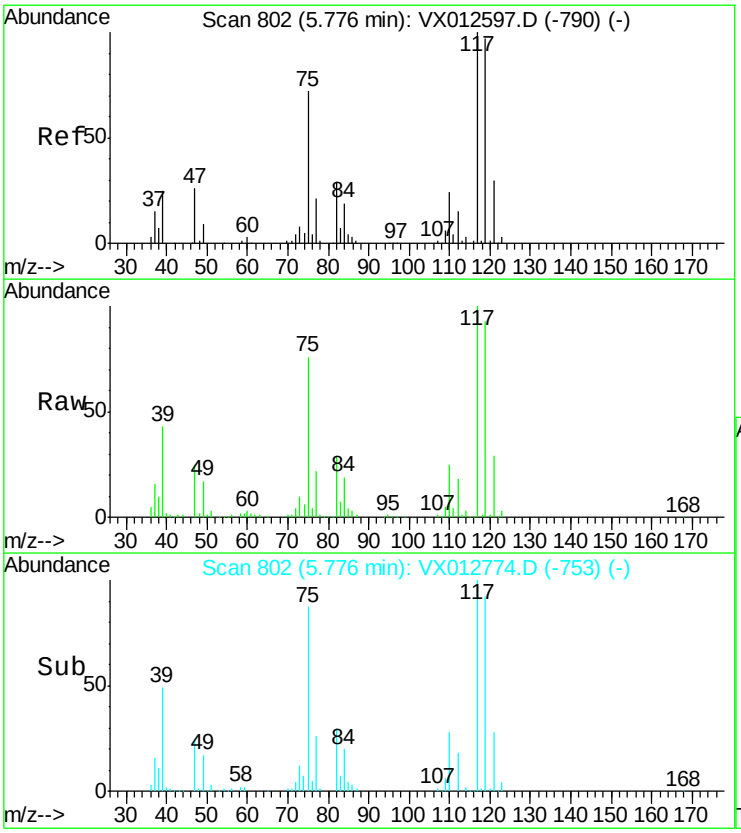
#37
Ethyl Acetate
Concen: 48.495 ug/l
RT: 4.82 min Scan# 645
Delta R.T. -0.00 min
Lab File: VX012774.D
Acq: 02 Oct 2019 21:07

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 43 Resp: 163433

Ion	Ratio	Lower	Upper
43	100		
61	13.8	10.2	15.4
70	11.6	8.7	13.1

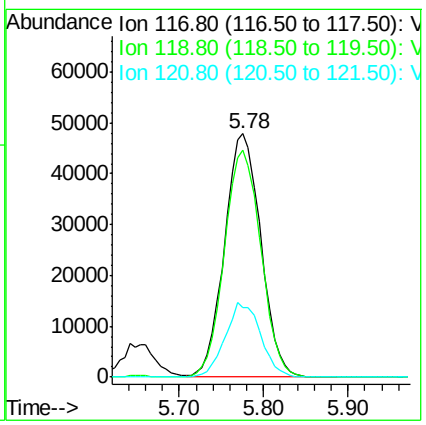


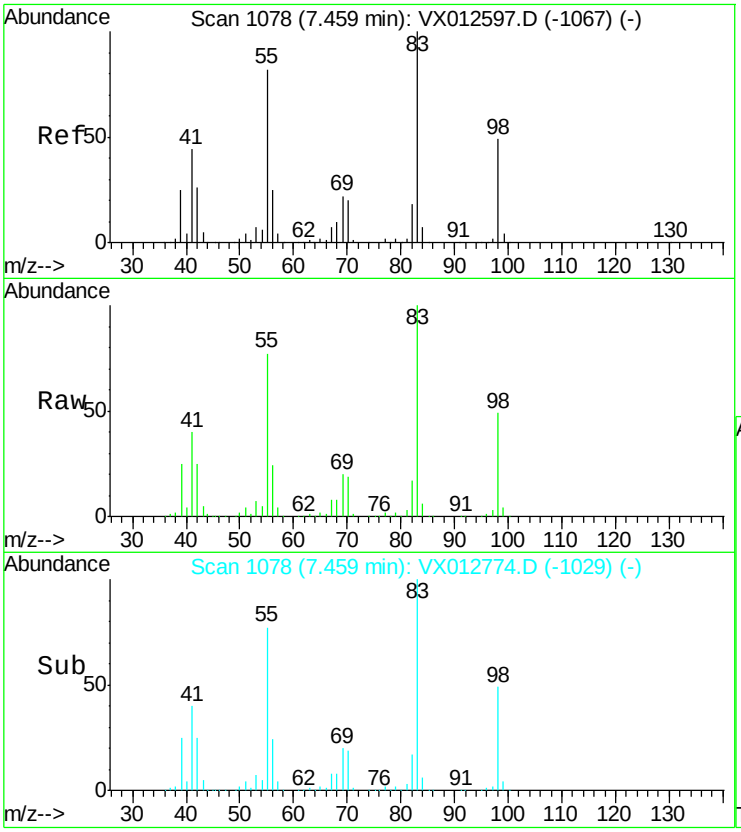


#38
Carbon Tetrachloride
Concen: 47.793 ug/l
RT: 5.78 min Scan# 802
Delta R.T. -0.00 min
Lab File: VX012774.D
Acq: 02 Oct 2019 21:07

Tgt Ion:117 Resp: 139952

Ion	Ratio	Lower	Upper
117	100		
119	93.1	75.7	113.5
121	28.6	24.2	36.4



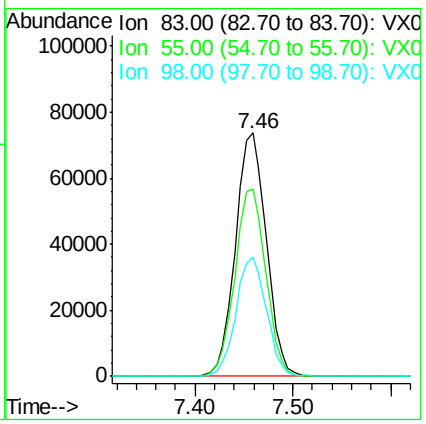


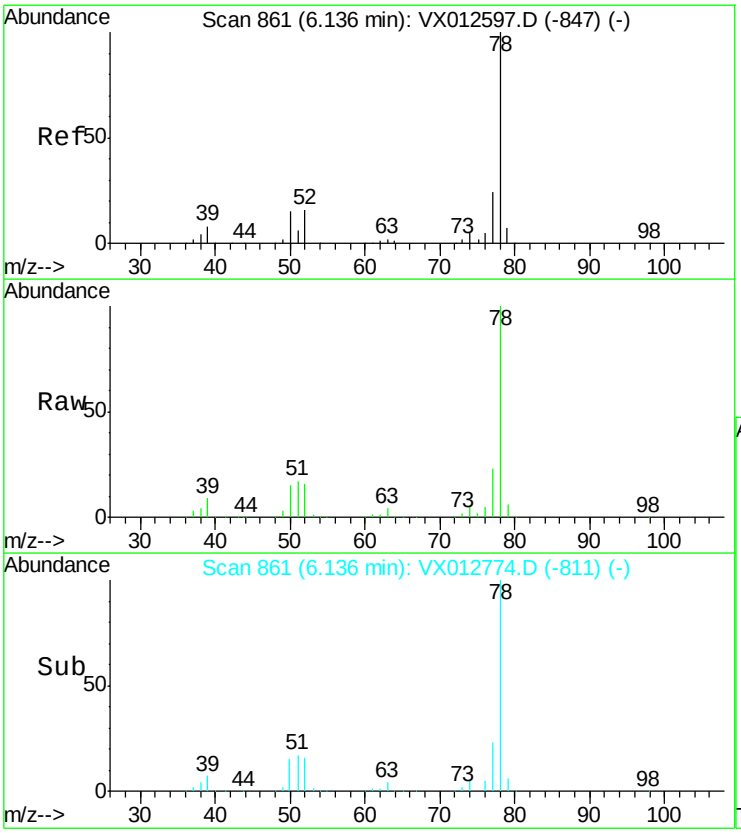
#39
Methylcyclohexane
Concen: 46.623 ug/l
RT: 7.46 min Scan# 1078
Delta R.T. -0.00 min
Lab File: VX012774.D
Acq: 02 Oct 2019 21:07

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 83 Resp: 161796

Ion	Ratio	Lower	Upper
83	100		
55	77.1	64.4	96.6
98	49.0	40.1	60.1

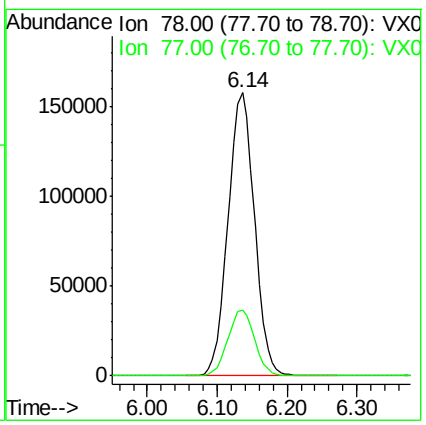


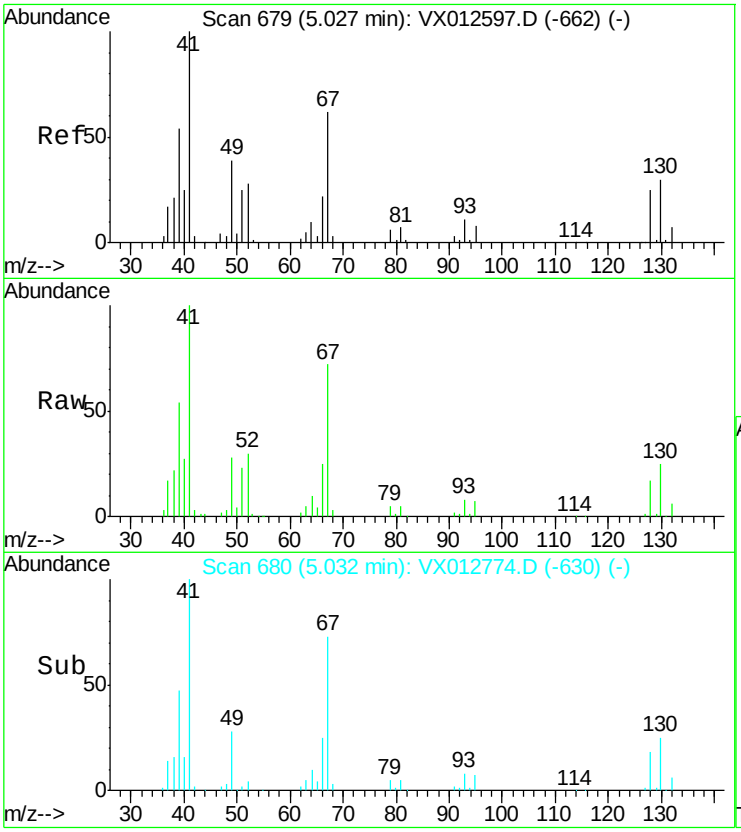


#40
Benzene
Concen: 49.024 ug/l
RT: 6.14 min Scan# 861
Delta R.T. 0.01 min
Lab File: VX012774.D
Acq: 02 Oct 2019 21:07

Tgt Ion: 78 Resp: 415802

Ion	Ratio	Lower	Upper
78	100		
77	23.4	19.2	28.8



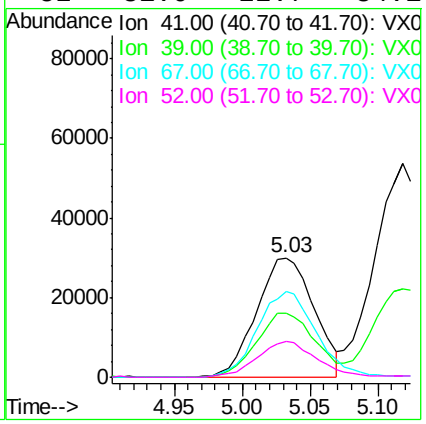


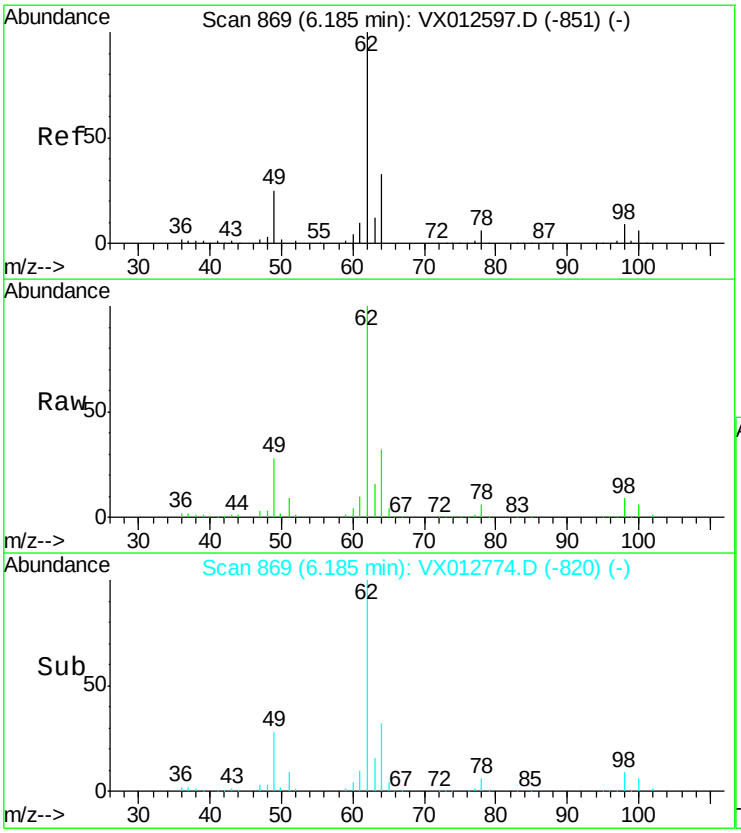
#41
Methacrylonitrile
Concen: 46.784 ug/l
RT: 5.03 min Scan# 680
Delta R.T. 0.01 min
Lab File: VX012774.D
Acq: 02 Oct 2019 21:07

Instrument : MSVOA_X
ClientSampleId : VSTDCCC050EC

Tgt Ion: 41 Resp: 88463

Ion	Ratio	Lower	Upper
41	100		
39	55.9	46.0	69.0
67	73.7	52.2	78.2
52	31.0	22.7	34.1

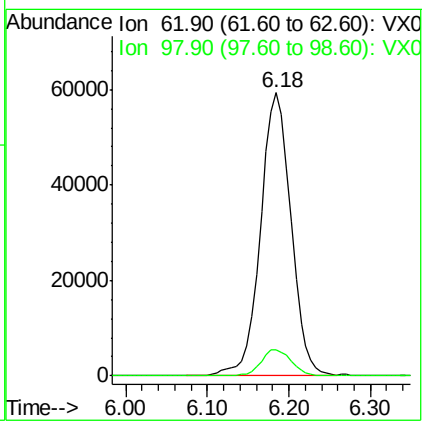


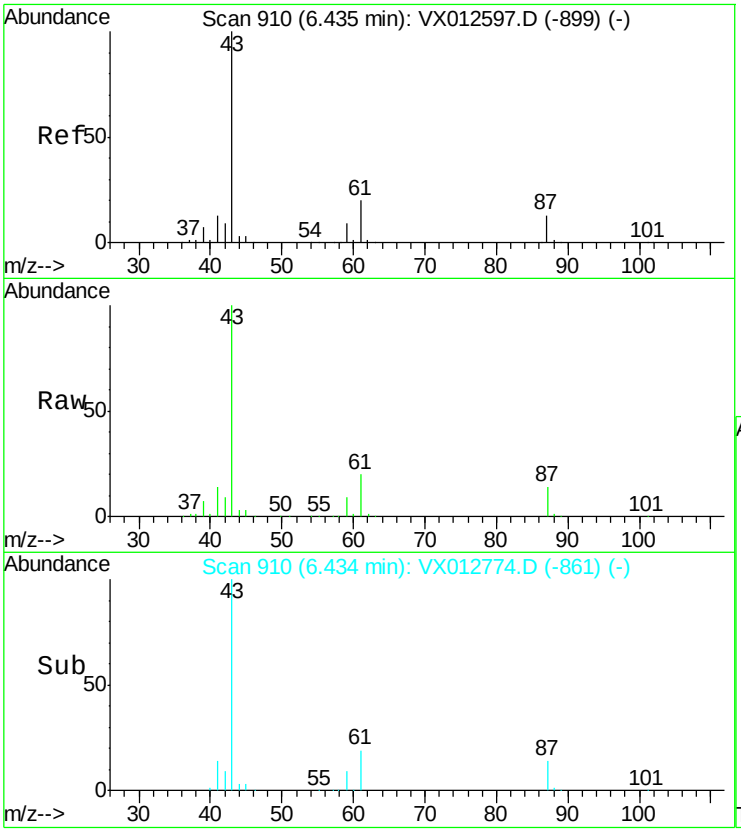


#42
1,2-Dichloroethane
Concen: 47.930 ug/l
RT: 6.18 min Scan# 869
Delta R.T. -0.00 min
Lab File: VX012774.D
Acq: 02 Oct 2019 21:07

Tgt Ion: 62 Resp: 154373

Ion	Ratio	Lower	Upper
62	100		
98	9.4	0.0	17.8



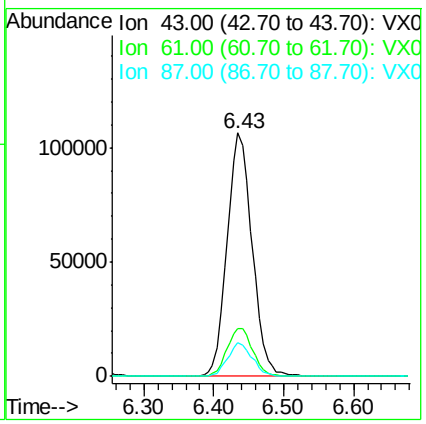


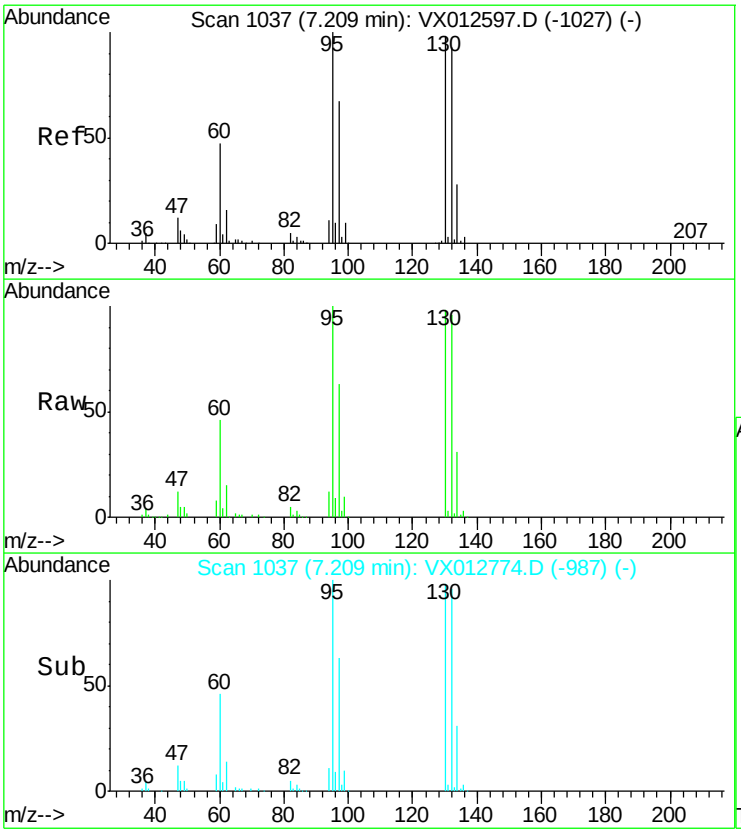
#43
Isopropyl Acetate
Concen: 46.919 ug/l
RT: 6.43 min Scan# 910
Delta R.T. -0.00 min
Lab File: VX012774.D
Acq: 02 Oct 2019 21:07

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 43 Resp: 264433

Ion	Ratio	Lower	Upper
43	100		
61	20.5	15.4	23.0
87	13.4	9.8	14.8

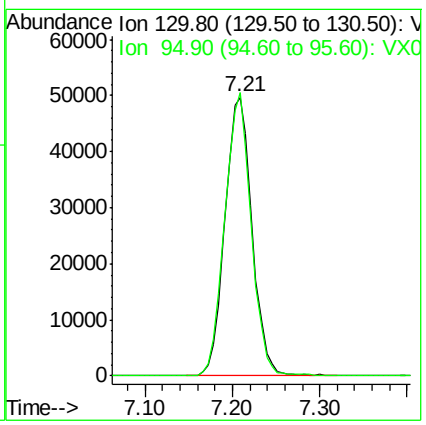


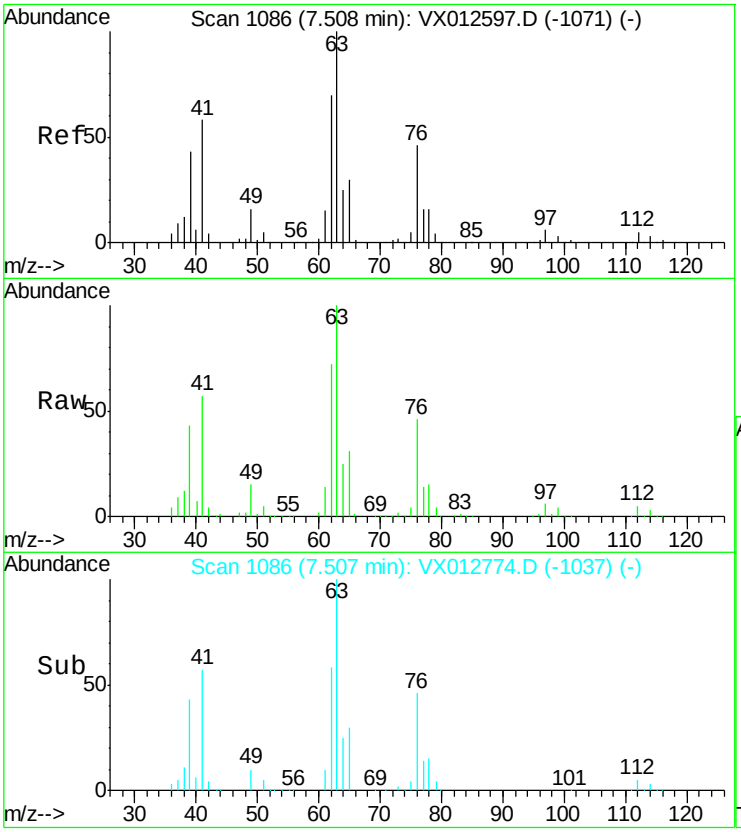


#44
Trichloroethene
Concen: 49.458 ug/l
RT: 7.21 min Scan# 1037
Delta R.T. 0.01 min
Lab File: VX012774.D
Acq: 02 Oct 2019 21:07

Tgt Ion:130 Resp: 107238

Ion	Ratio	Lower	Upper
130	100		
95	101.6	0.0	193.0



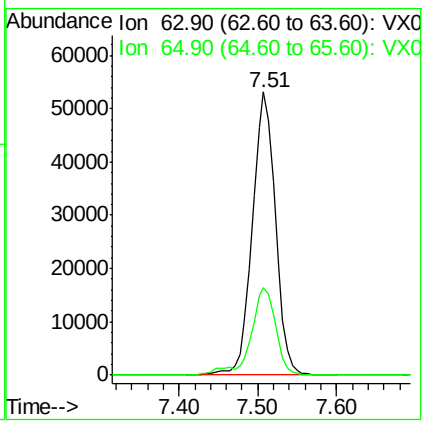


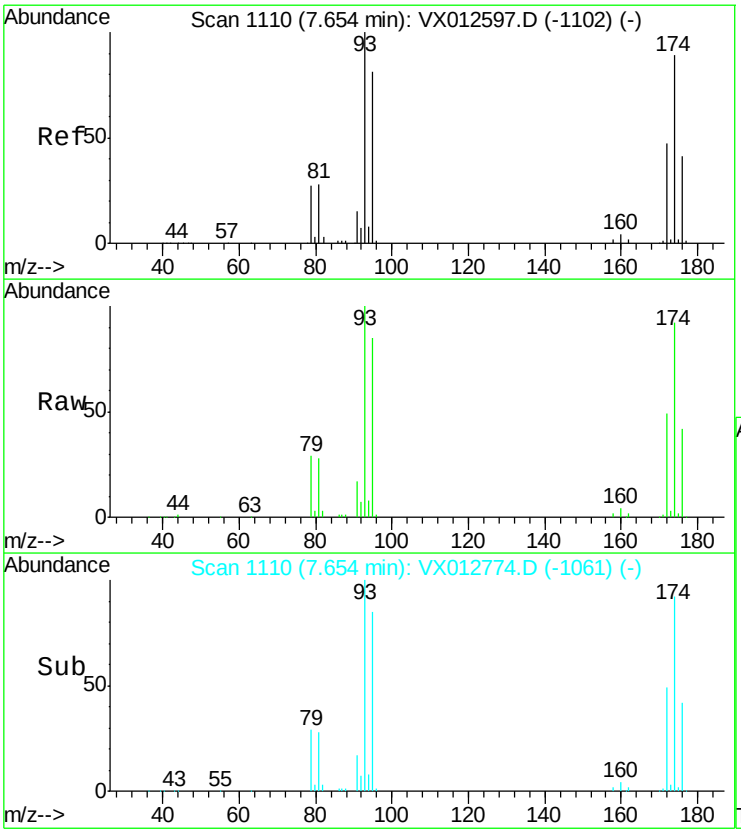
#45
1,2-Dichloropropane
Concen: 49.868 ug/l
RT: 7.51 min Scan# 1086
Delta R.T. -0.00 min
Lab File: VX012774.D
Acq: 02 Oct 2019 21:07

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 63 Resp: 108287

Ion	Ratio	Lower	Upper
63	100		
65	30.9	25.0	37.6

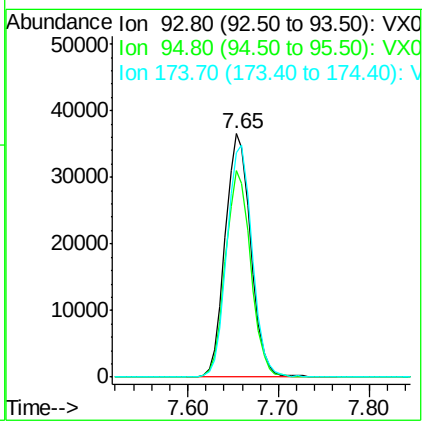


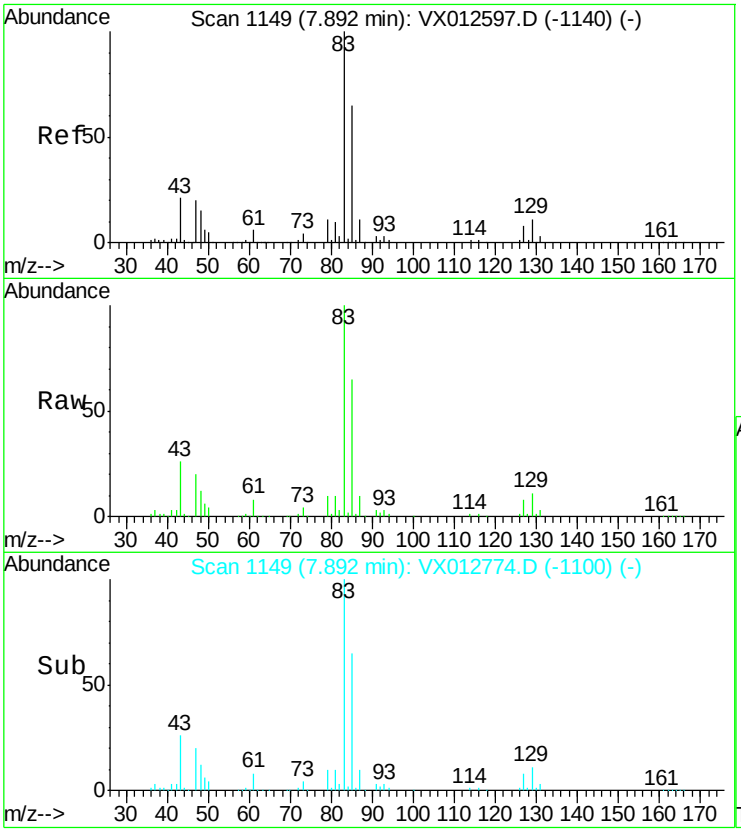


#46
Dibromomethane
Concen: 48.437 ug/l
RT: 7.65 min Scan# 1110
Delta R.T. -0.00 min
Lab File: VX012774.D
Acq: 02 Oct 2019 21:07

Tgt Ion: 93 Resp: 71613

Ion	Ratio	Lower	Upper
93	100		
95	83.9	66.6	100.0
174	94.5	77.4	116.0



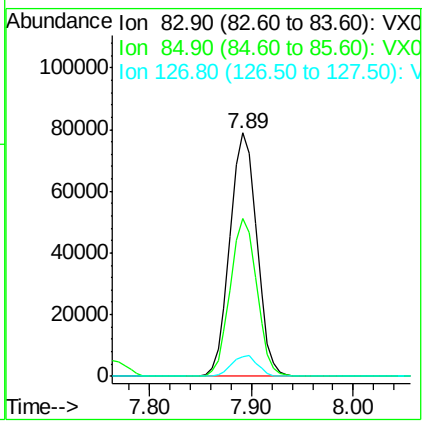


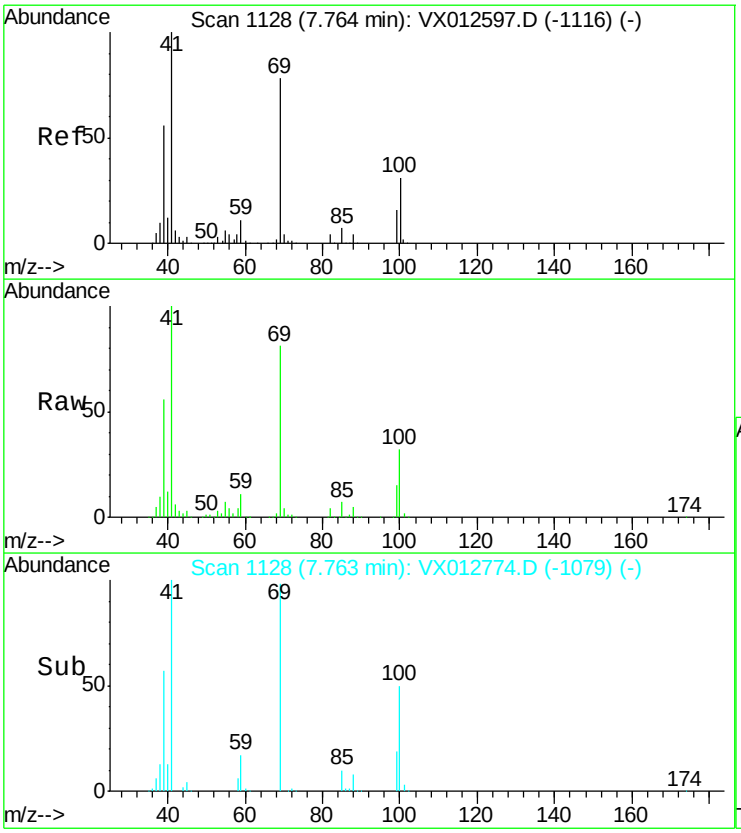
#47
Bromodichloromethane
Concen: 48.638 ug/l
RT: 7.89 min Scan# 1149
Delta R.T. -0.00 min
Lab File: VX012774.D
Acq: 02 Oct 2019 21:07

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 83 Resp: 143719

Ion	Ratio	Lower	Upper
83	100		
85	65.1	51.8	77.6
127	7.9	7.3	10.9

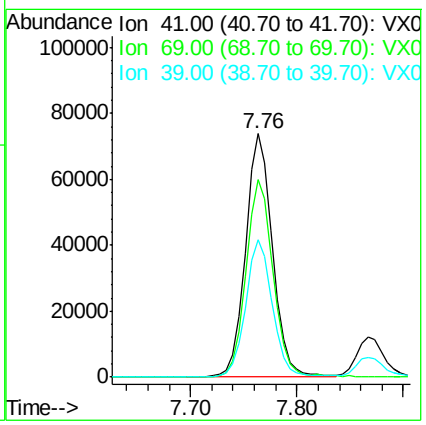


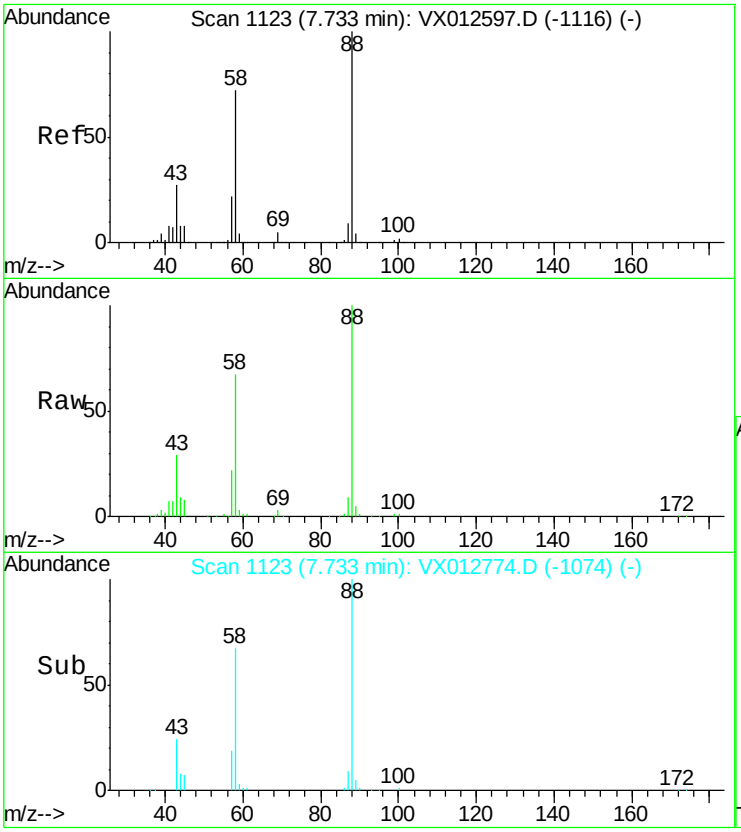


#48
Methyl methacrylate
Concen: 48.631 ug/l
RT: 7.76 min Scan# 1128
Delta R.T. -0.00 min
Lab File: VX012774.D
Acq: 02 Oct 2019 21:07

Tgt Ion: 41 Resp: 131420

Ion	Ratio	Lower	Upper
41	100		
69	81.8	59.9	89.9
39	56.1	47.8	71.6



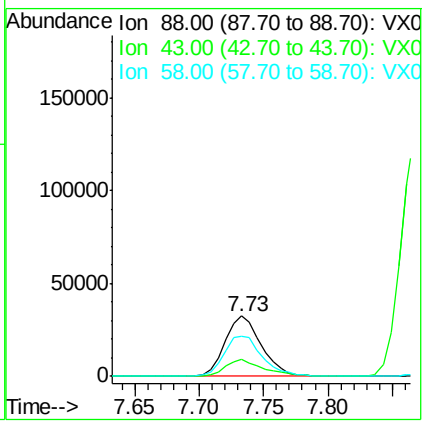


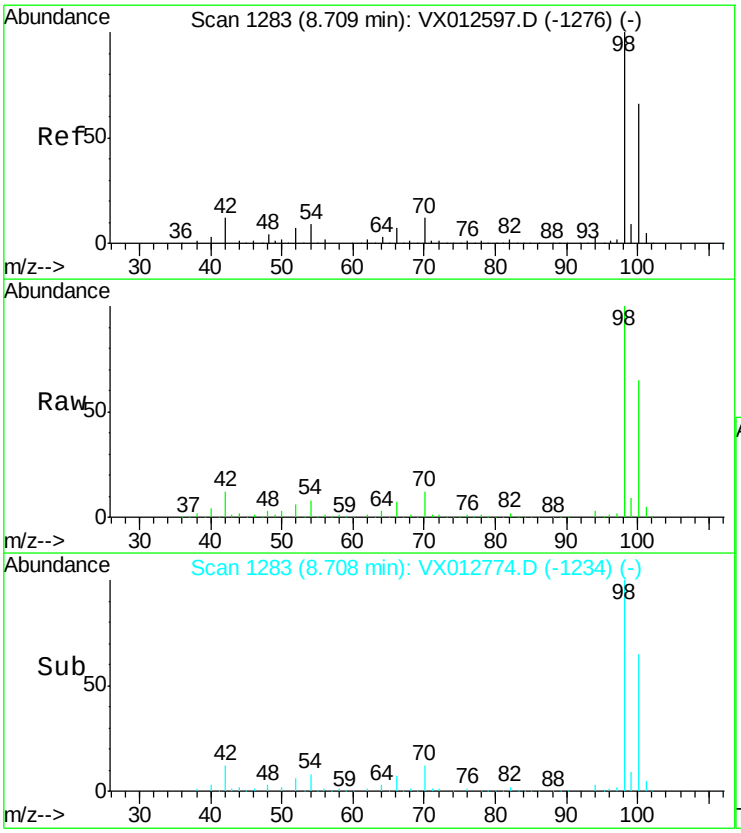
#49
1,4-Dioxane
Concen: 1039.222 ug/l
RT: 7.73 min Scan# 1123
Delta R.T. -0.00 min
Lab File: VX012774.D
Acq: 02 Oct 2019 21:07

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 88 Resp: 63699

Ion	Ratio	Lower	Upper
88	100		
43	31.4	29.4	44.0
58	71.2	57.5	86.3

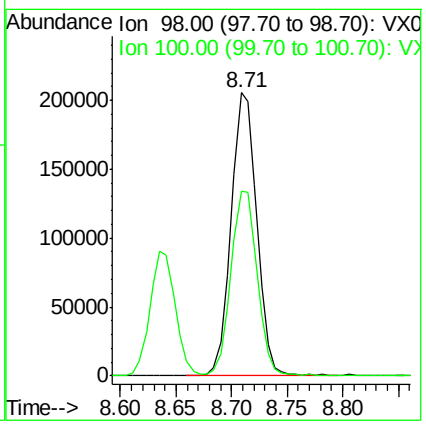


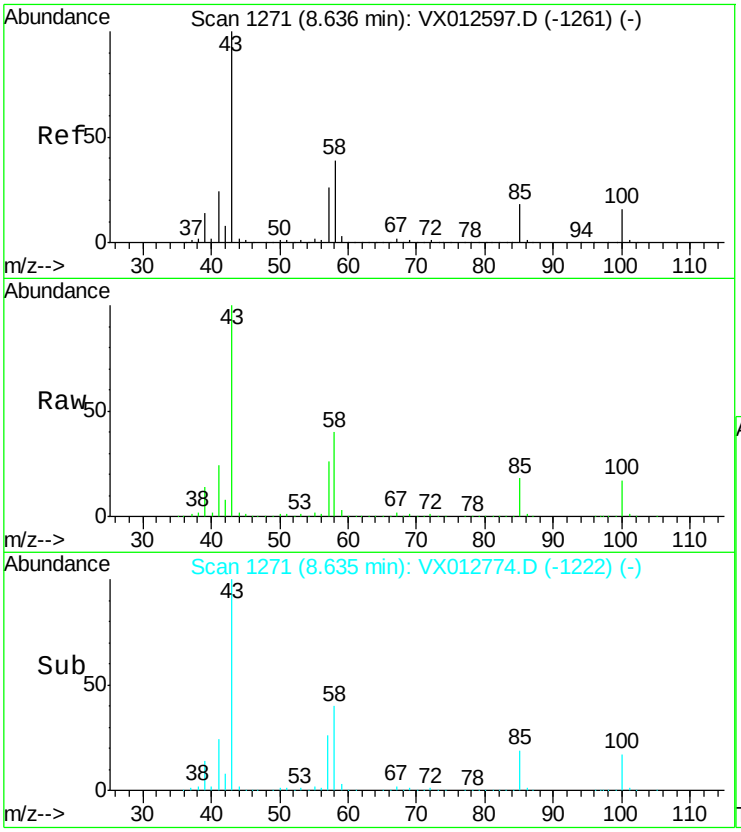


#50
Toluene-d8
Concen: 47.770 ug/l
RT: 8.71 min Scan# 1283
Delta R.T. -0.00 min
Lab File: VX012774.D
Acq: 02 Oct 2019 21:07

Tgt Ion: 98 Resp: 327649

Ion	Ratio	Lower	Upper
98	100		
100	67.3	53.4	80.2



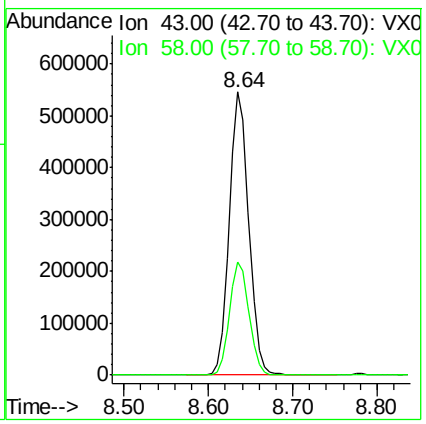


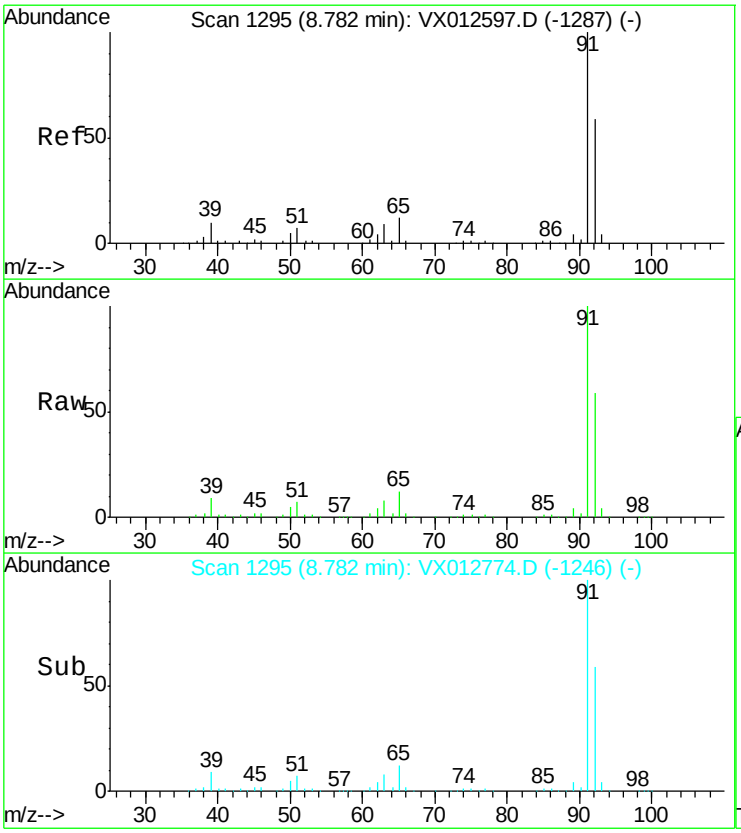
#51
4-Methyl-2-Pentanone
Concen: 246.450 ug/l
RT: 8.64 min Scan# 1271
Delta R.T. -0.00 min
Lab File: VX012774.D
Acq: 02 Oct 2019 21:07

Instrument : MSVOA_X
ClientSampleId : VSTDCCC050EC

Tgt Ion: 43 Resp: 857387

Ion	Ratio	Lower	Upper
43	100		
58	40.1	29.8	44.6

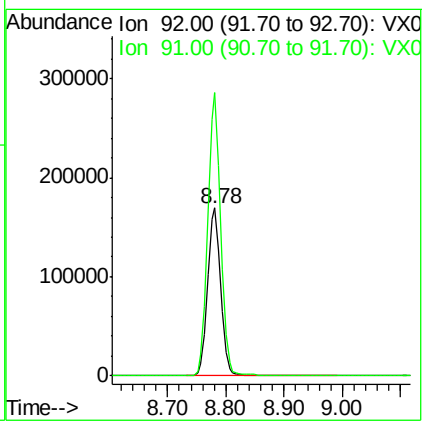


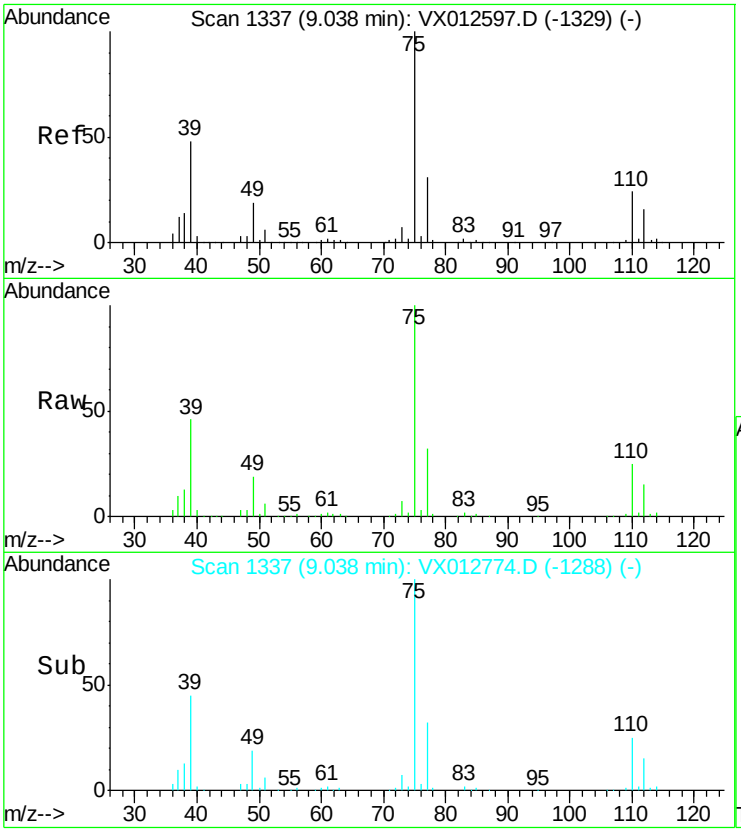


#52
Toluene
Concen: 49.753 ug/l
RT: 8.78 min Scan# 1295
Delta R.T. -0.00 min
Lab File: VX012774.D
Acq: 02 Oct 2019 21:07

Tgt Ion: 92 Resp: 265219

Ion	Ratio	Lower	Upper
92	100		
91	166.0	135.4	203.0



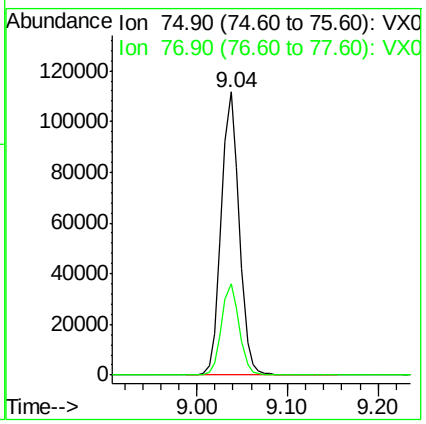


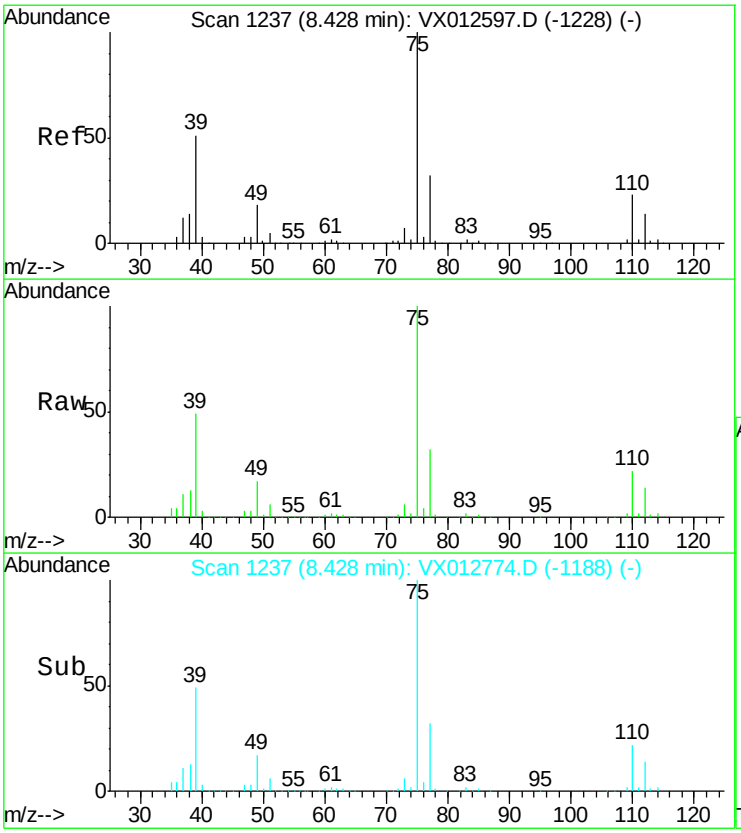
#53
t-1,3-Dichloropropene
Concen: 47.343 ug/l
RT: 9.04 min Scan# 1337
Delta R.T. -0.00 min
Lab File: VX012774.D
Acq: 02 Oct 2019 21:07

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 75 Resp: 154780

Ion	Ratio	Lower	Upper
75	100		
77	32.1	25.2	37.8

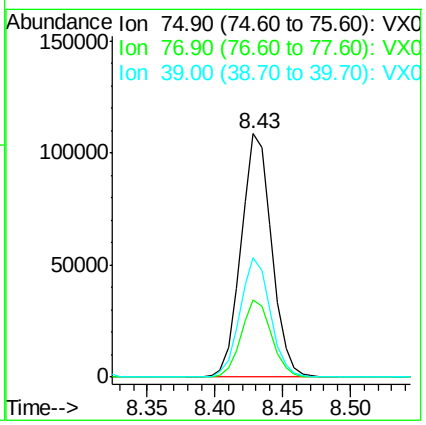


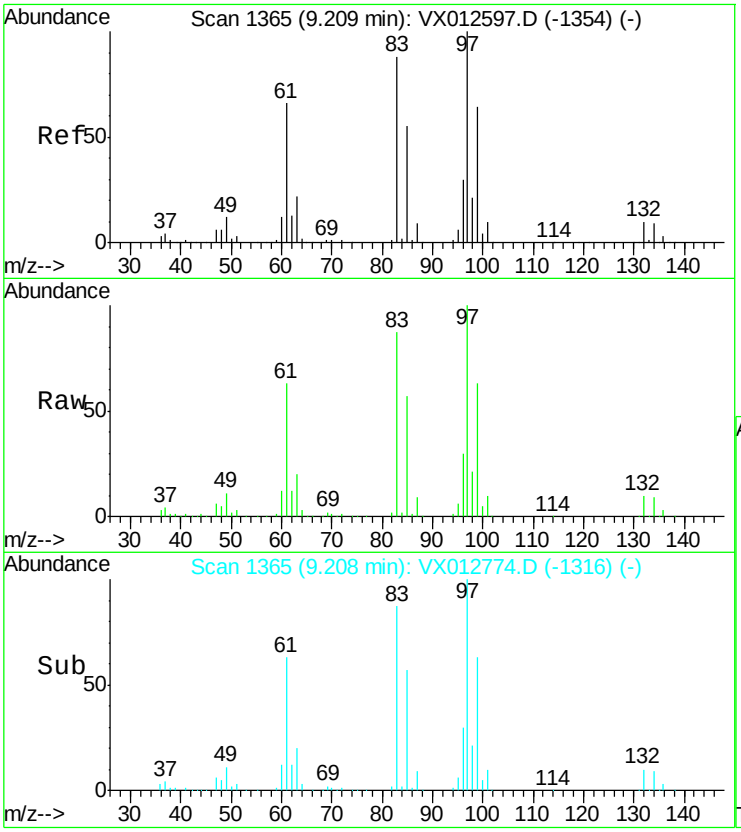


#54
cis-1,3-Dichloropropene
Concen: 47.917 ug/l
RT: 8.43 min Scan# 1237
Delta R.T. -0.00 min
Lab File: VX012774.D
Acq: 02 Oct 2019 21:07

Tgt Ion: 75 Resp: 171045

Ion	Ratio	Lower	Upper
75	100		
77	31.6	25.8	38.8
39	48.8	45.5	68.3



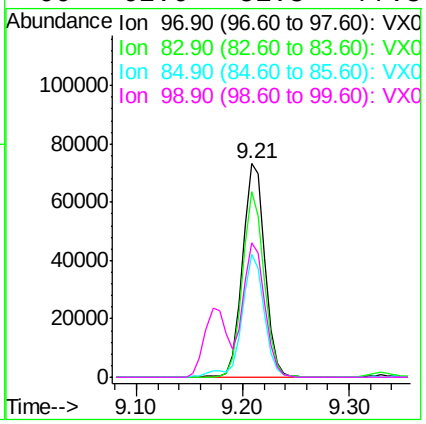


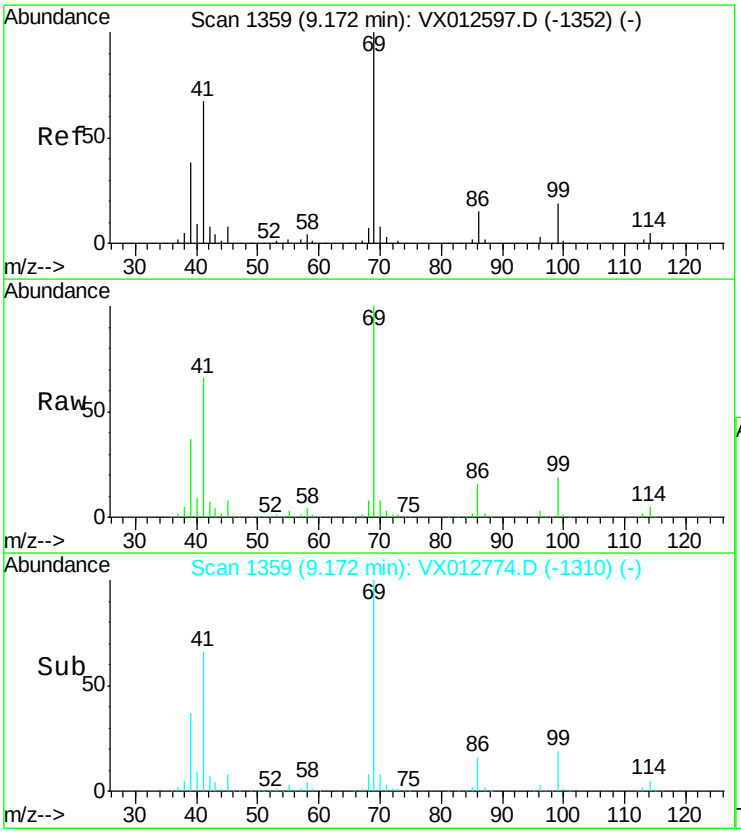
#55
1,1,2-Trichloroethane
Concen: 51.027 ug/l
RT: 9.21 min Scan# 1365
Delta R.T. -0.00 min
Lab File: VX012774.D
Acq: 02 Oct 2019 21:07

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 97 Resp: 108144

Ion	Ratio	Lower	Upper
97	100		
83	86.8	67.4	101.2
85	57.3	43.5	65.3
99	62.6	51.8	77.8

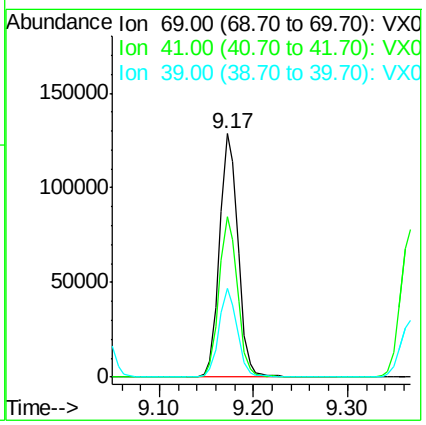


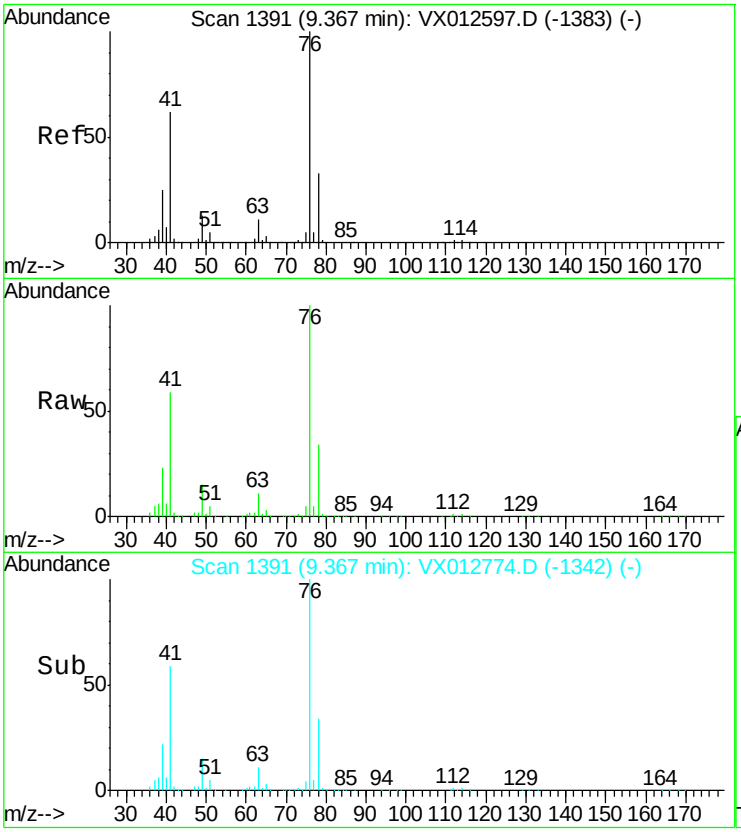


#56
Ethyl methacrylate
Concen: 49.252 ug/l
RT: 9.17 min Scan# 1359
Delta R.T. -0.00 min
Lab File: VX012774.D
Acq: 02 Oct 2019 21:07

Tgt Ion: 69 Resp: 175364

Ion	Ratio	Lower	Upper
69	100		
41	66.5	58.4	87.6
39	36.0	33.4	50.0



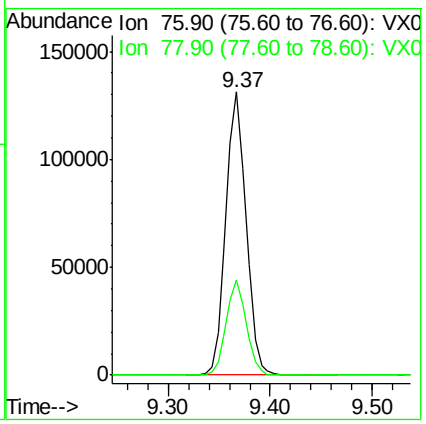


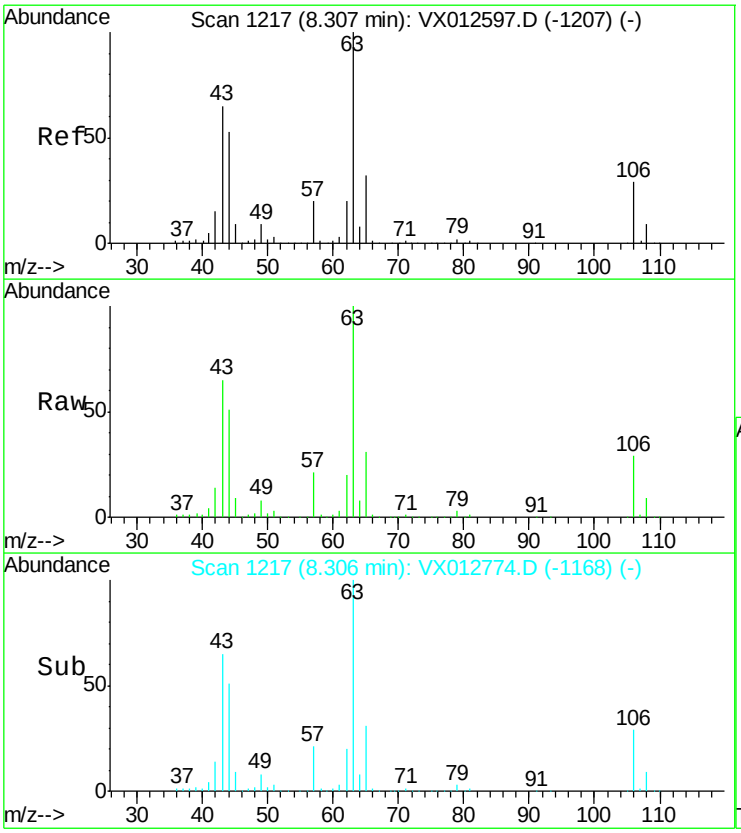
#57
1,3-Dichloropropane
Concen: 48.532 ug/l
RT: 9.37 min Scan# 1391
Delta R.T. -0.00 min
Lab File: VX012774.D
Acq: 02 Oct 2019 21:07

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 76 Resp: 180014

Ion	Ratio	Lower	Upper
76	100		
78	33.4	26.2	39.2

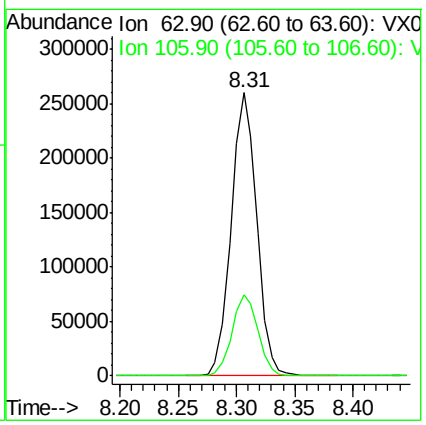


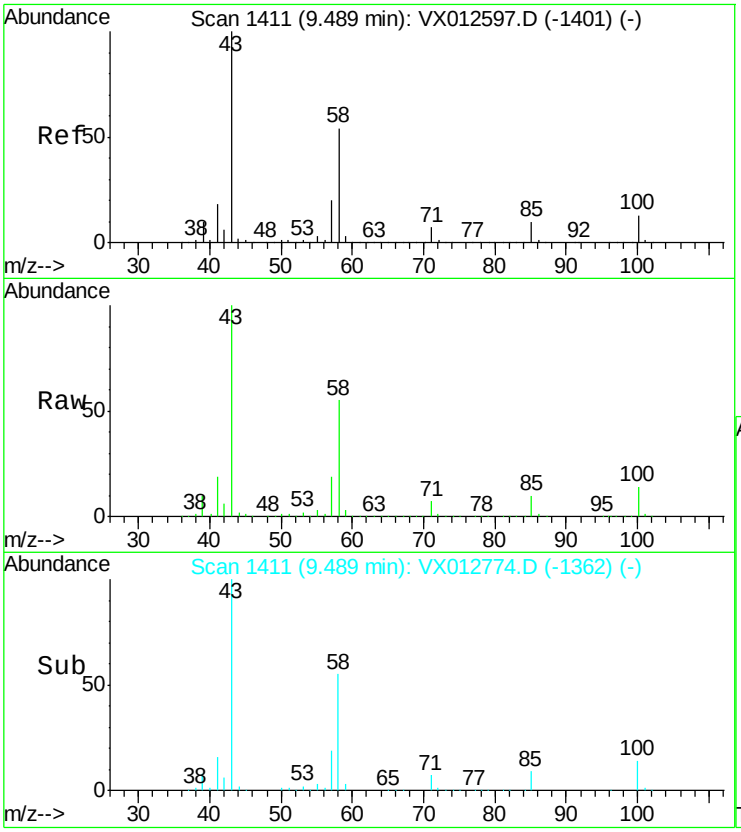


#58
2-Chloroethyl Vinyl ether
Concen: 249.253 ug/l
RT: 8.31 min Scan# 1217
Delta R.T. -0.00 min
Lab File: VX012774.D
Acq: 02 Oct 2019 21:07

Tgt Ion: 63 Resp: 398362

Ion	Ratio	Lower	Upper
63	100		
106	29.1	23.8	35.6



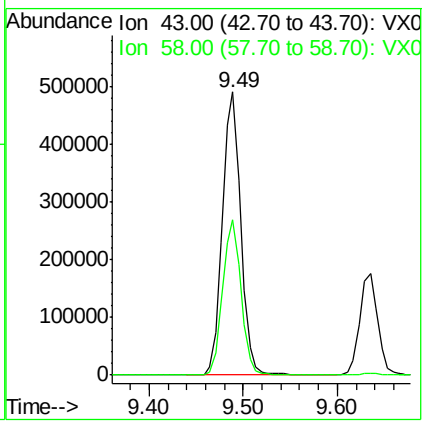


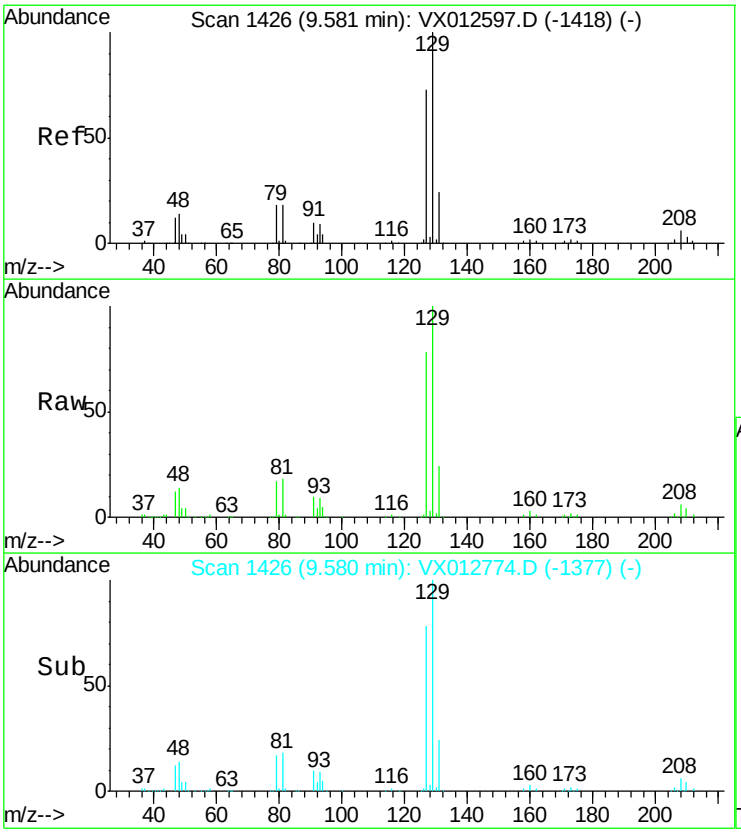
#59
2-Hexanone
Concen: 248.978 ug/l
RT: 9.49 min Scan# 1411
Delta R.T. -0.00 min
Lab File: VX012774.D
Acq: 02 Oct 2019 21:07

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 43 Resp: 663009

Ion	Ratio	Lower	Upper
43	100		
58	55.0	25.7	77.1

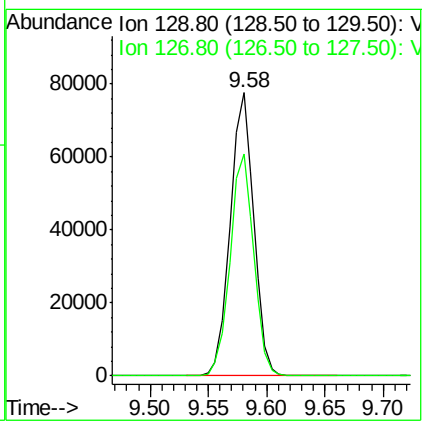


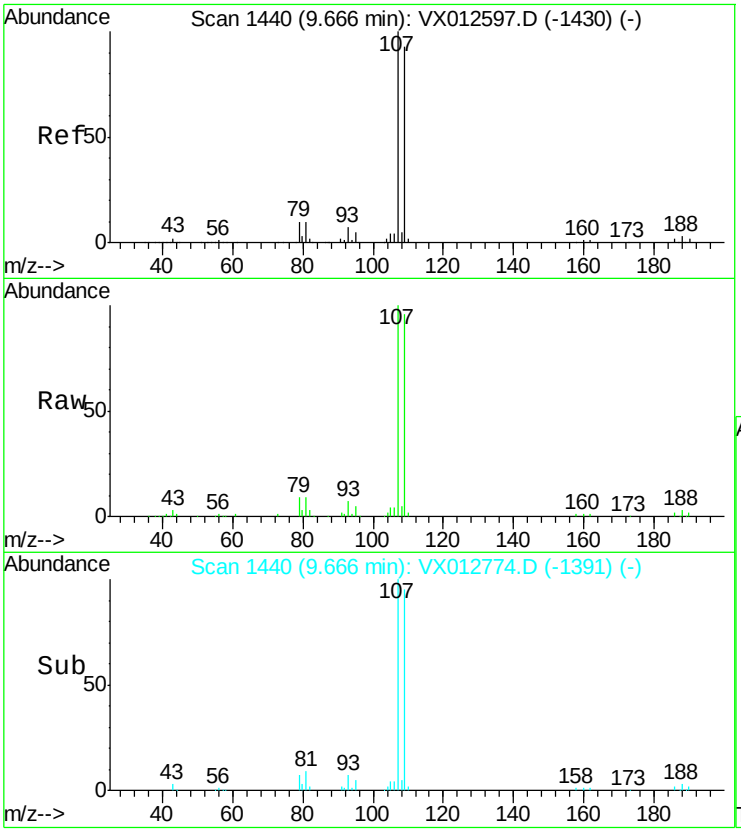


#60
Dibromochloromethane
Concen: 50.927 ug/l
RT: 9.58 min Scan# 1426
Delta R.T. -0.00 min
Lab File: VX012774.D
Acq: 02 Oct 2019 21:07

Tgt Ion:129 Resp: 109258

Ion	Ratio	Lower	Upper
129	100		
127	78.7	38.9	116.6



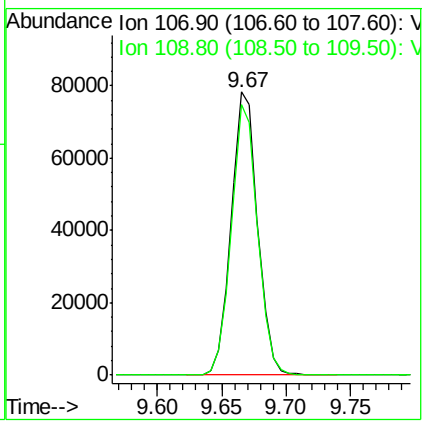


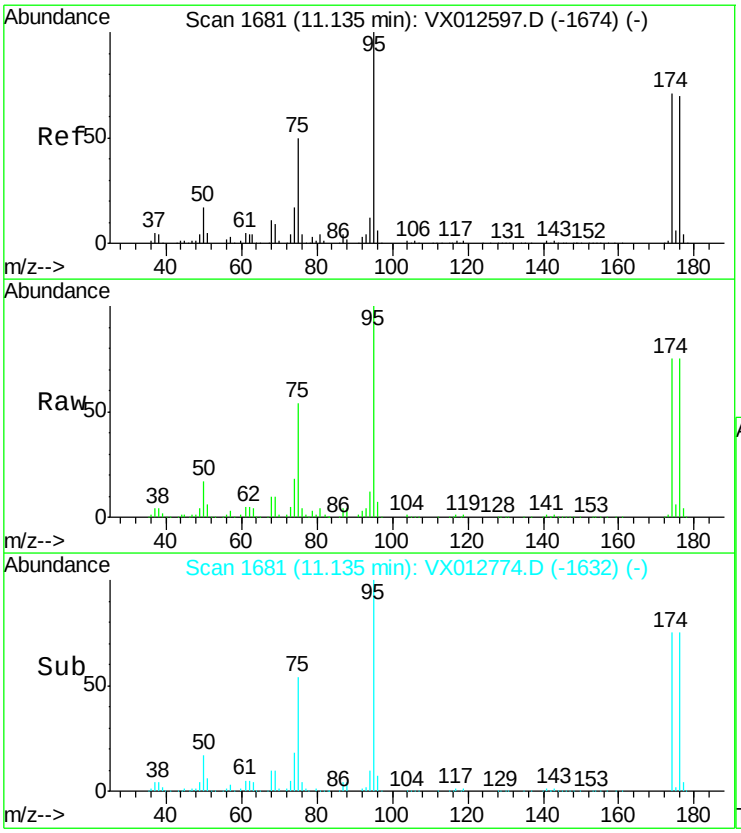
#61
1,2-Dibromoethane
Concen: 50.848 ug/l
RT: 9.67 min Scan# 1440
Delta R.T. -0.00 min
Lab File: VX012774.D
Acq: 02 Oct 2019 21:07

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion:107 Resp: 112153

Ion	Ratio	Lower	Upper
107	100		
109	95.1	74.7	112.1

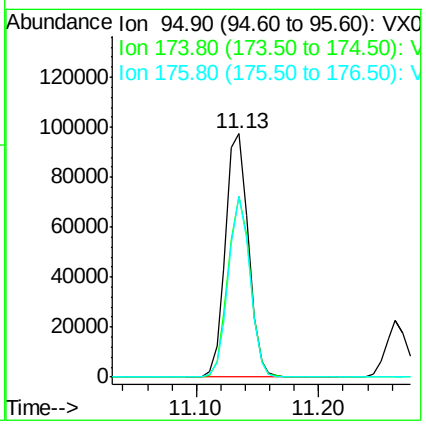


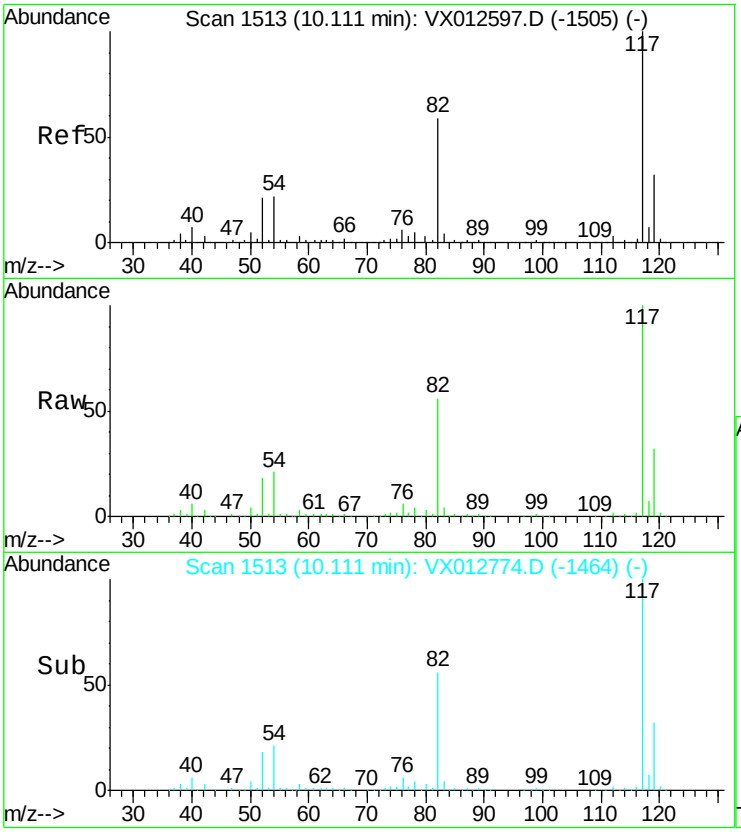


#62
4-Bromofluorobenzene
Concen: 46.817 ug/l
RT: 11.13 min Scan# 1681
Delta R.T. -0.00 min
Lab File: VX012774.D
Acq: 02 Oct 2019 21:07

Tgt Ion: 95 Resp: 126264

Ion	Ratio	Lower	Upper
95	100		
174	72.1	0.0	140.0
176	69.9	0.0	135.4



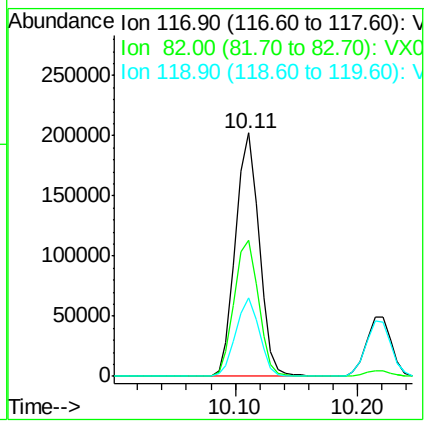


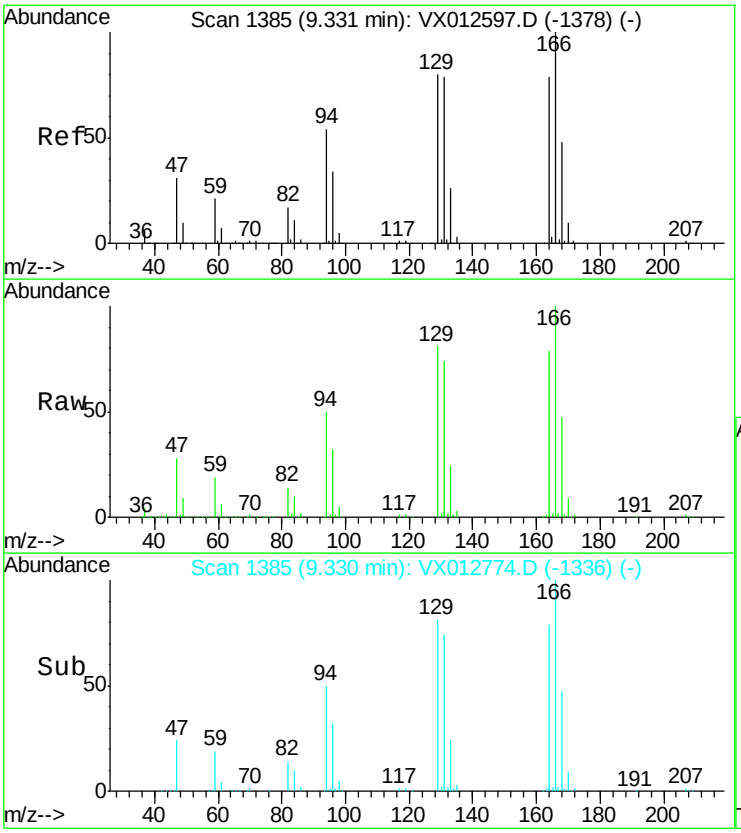
#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.11 min Scan# 1513
Delta R.T. -0.00 min
Lab File: VX012774.D
Acq: 02 Oct 2019 21:07

Instrument : MSVOA_X
ClientSampleId : VSTDCCC050EC

Tgt Ion:117 Resp: 271420

Ion	Ratio	Lower	Upper
117	100		
82	55.8	45.9	68.9
119	32.2	25.3	37.9

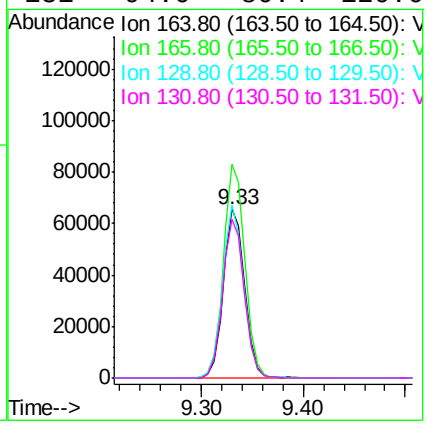


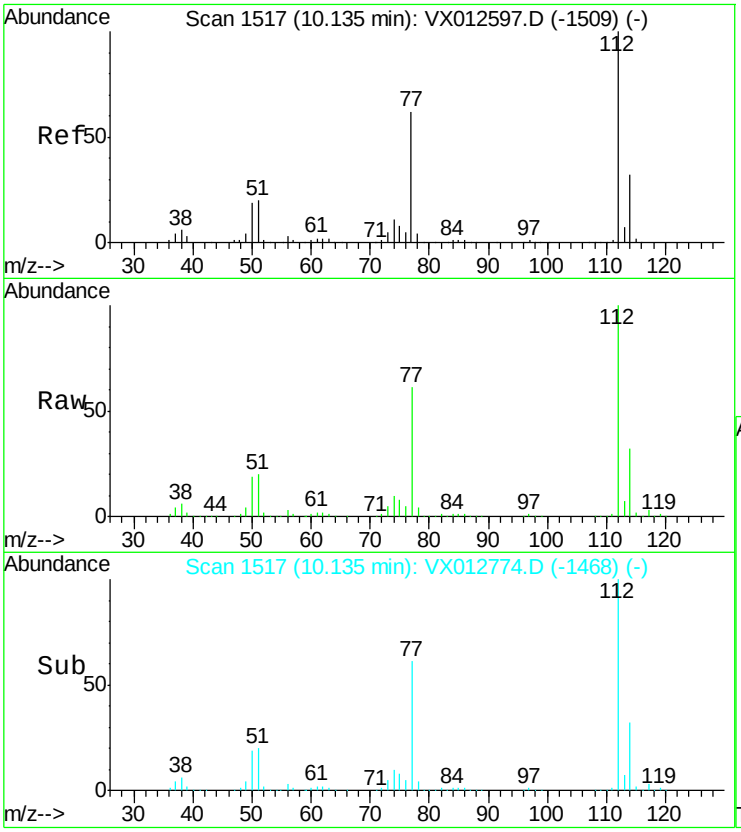


#64
Tetrachloroethene
Concen: 50.014 ug/l
RT: 9.33 min Scan# 1385
Delta R.T. -0.00 min
Lab File: VX012774.D
Acq: 02 Oct 2019 21:07

Tgt Ion:164 Resp: 94646

Ion	Ratio	Lower	Upper
164	100		
166	126.6	107.8	161.6
129	102.5	86.2	129.2
131	94.0	80.4	120.6



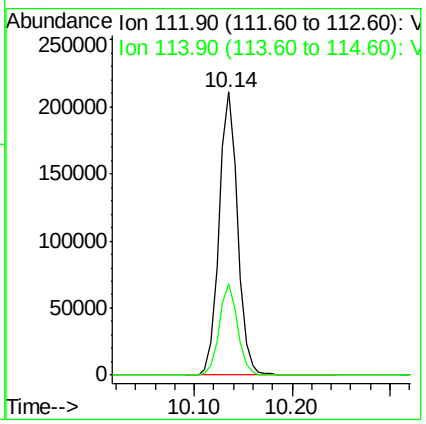


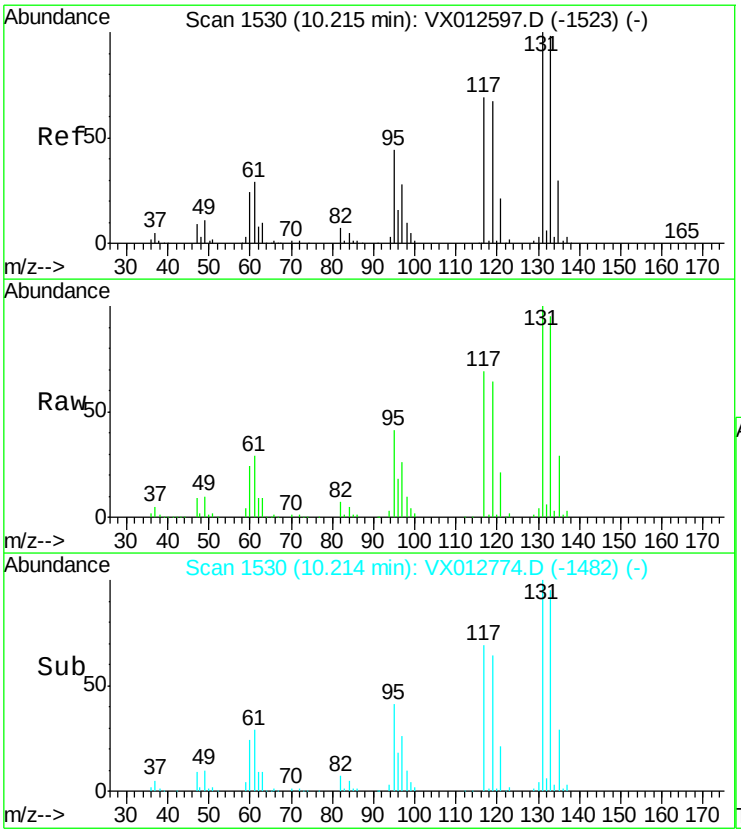
#65
Chlorobenzene
Concen: 48.499 ug/l
RT: 10.14 min Scan# 1517
Delta R.T. -0.00 min
Lab File: VX012774.D
Acq: 02 Oct 2019 21:07

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion:112 Resp: 277197

Ion	Ratio	Lower	Upper
112	100		
114	32.1	25.4	38.0

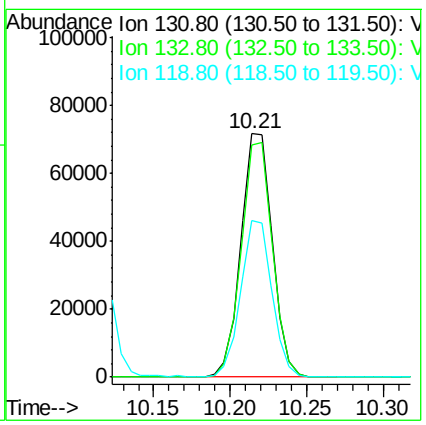


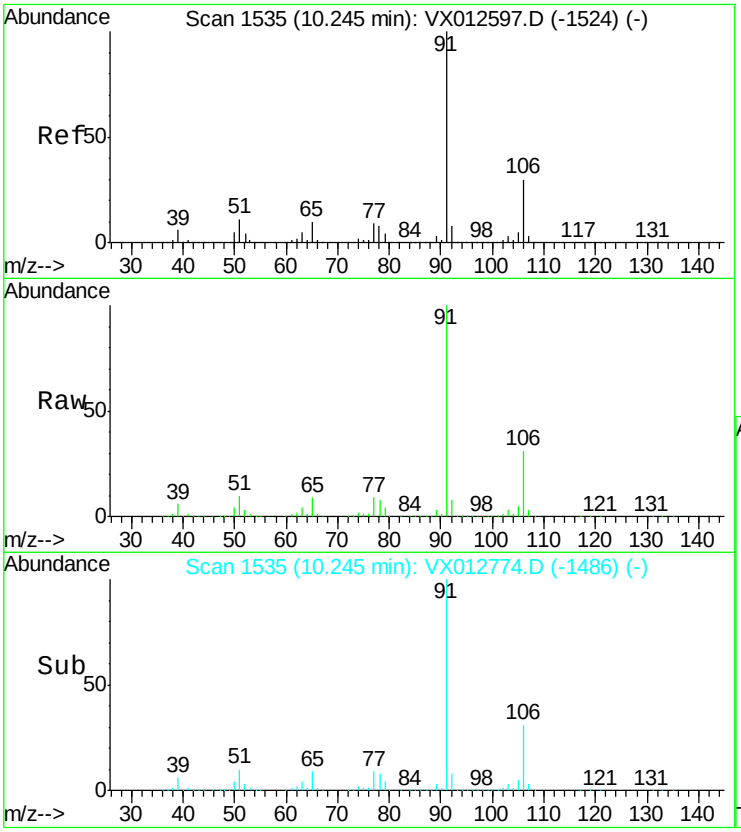


#66
1,1,1,2-Tetrachloroethane
Concen: 49.400 ug/l
RT: 10.21 min Scan# 1530
Delta R.T. -0.01 min
Lab File: VX012774.D
Acq: 02 Oct 2019 21:07

Tgt Ion:131 Resp: 102301

Ion	Ratio	Lower	Upper
131	100		
133	95.8	47.6	142.9
119	63.9	31.3	93.8



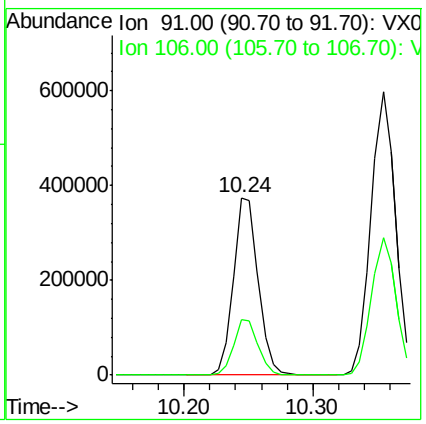


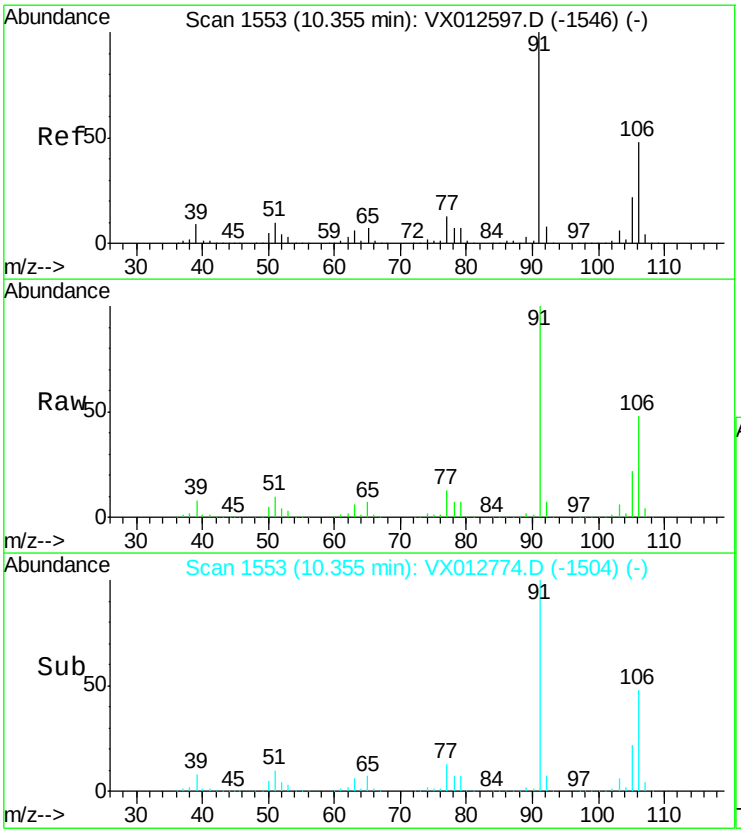
#67
Ethyl Benzene
Concen: 48.500 ug/l
RT: 10.24 min Scan# 1535
Delta R.T. -0.00 min
Lab File: VX012774.D
Acq: 02 Oct 2019 21:07

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 91 Resp: 502778

Ion	Ratio	Lower	Upper
91	100		
106	31.1	24.6	37.0

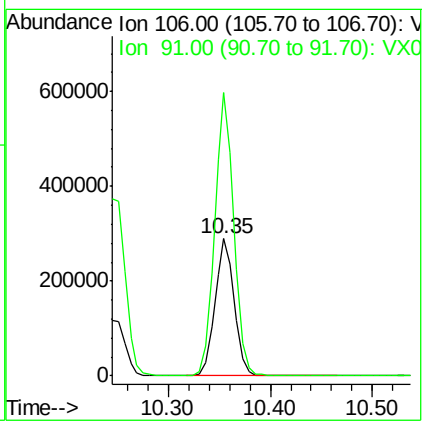


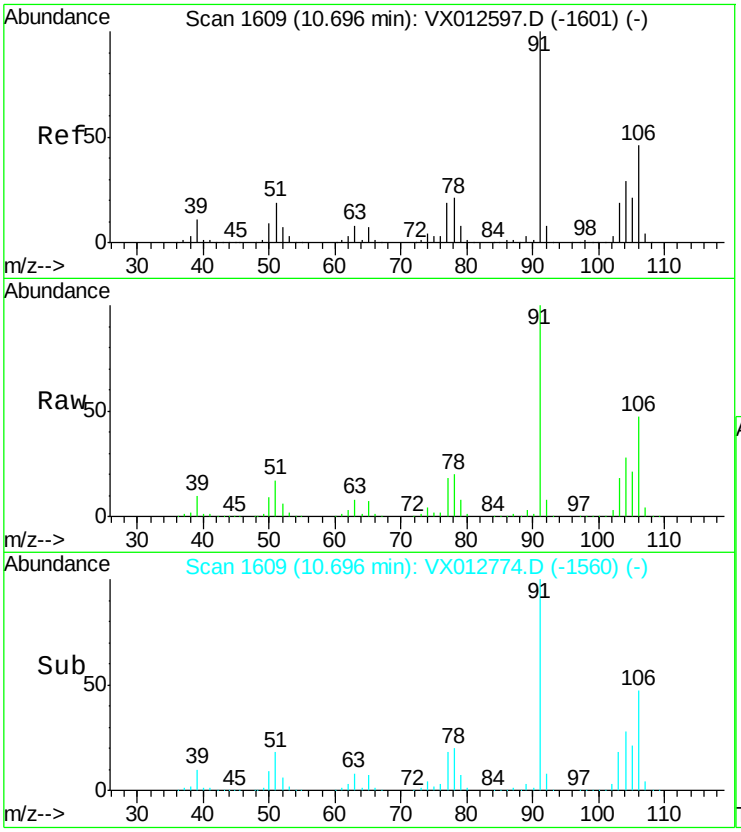


#68
m/p-Xylenes
Concen: 98.201 ug/l
RT: 10.35 min Scan# 1553
Delta R.T. -0.00 min
Lab File: VX012774.D
Acq: 02 Oct 2019 21:07

Tgt Ion:106 Resp: 381346

Ion	Ratio	Lower	Upper
106	100		
91	205.6	166.6	250.0



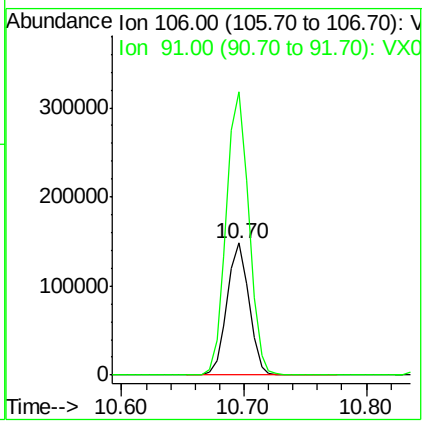


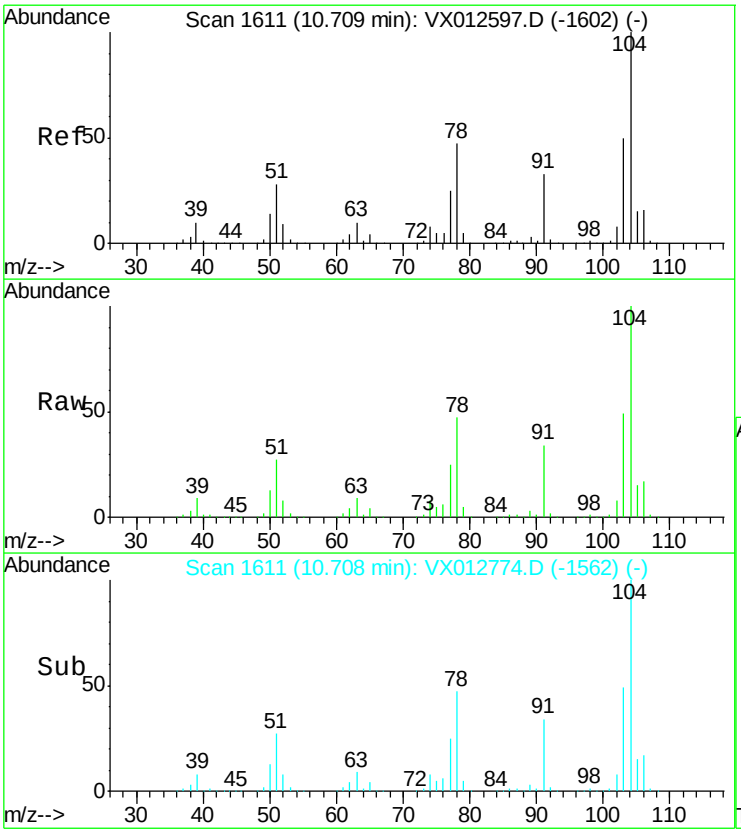
#69
o-Xylene
Concen: 49.038 ug/l
RT: 10.70 min Scan# 1609
Delta R.T. -0.00 min
Lab File: VX012774.D
Acq: 02 Oct 2019 21:07

Instrument : MSVOA_X
ClientSampleId : VSTDCCC050EC

Tgt Ion:106 Resp: 184263

Ion	Ratio	Lower	Upper
106	100		
91	220.0	109.4	328.2

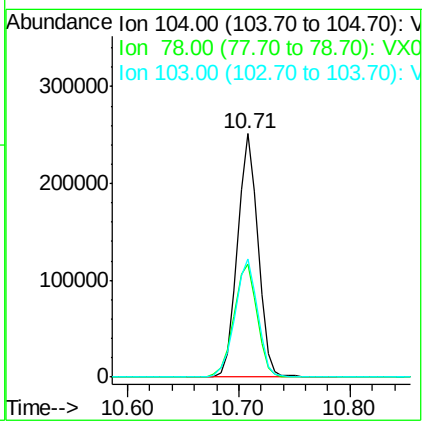


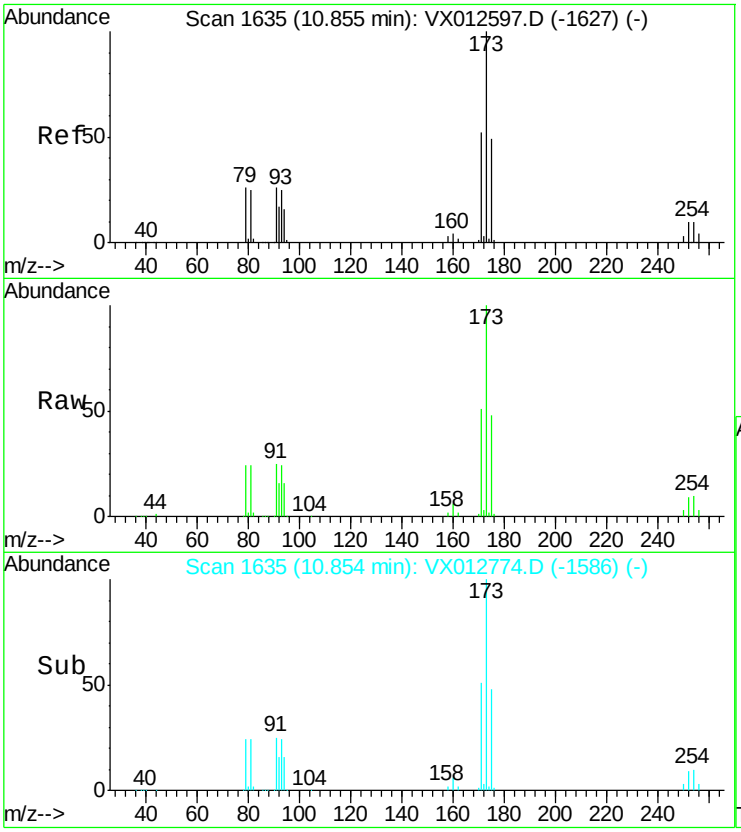


#70
Styrene
Concen: 51.101 ug/l
RT: 10.71 min Scan# 1611
Delta R.T. -0.00 min
Lab File: VX012774.D
Acq: 02 Oct 2019 21:07

Tgt Ion:104 Resp: 321900

Ion	Ratio	Lower	Upper
104	100		
78	52.4	43.4	65.2
103	53.4	43.3	64.9



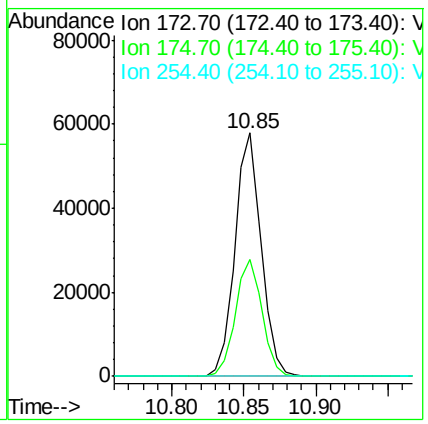


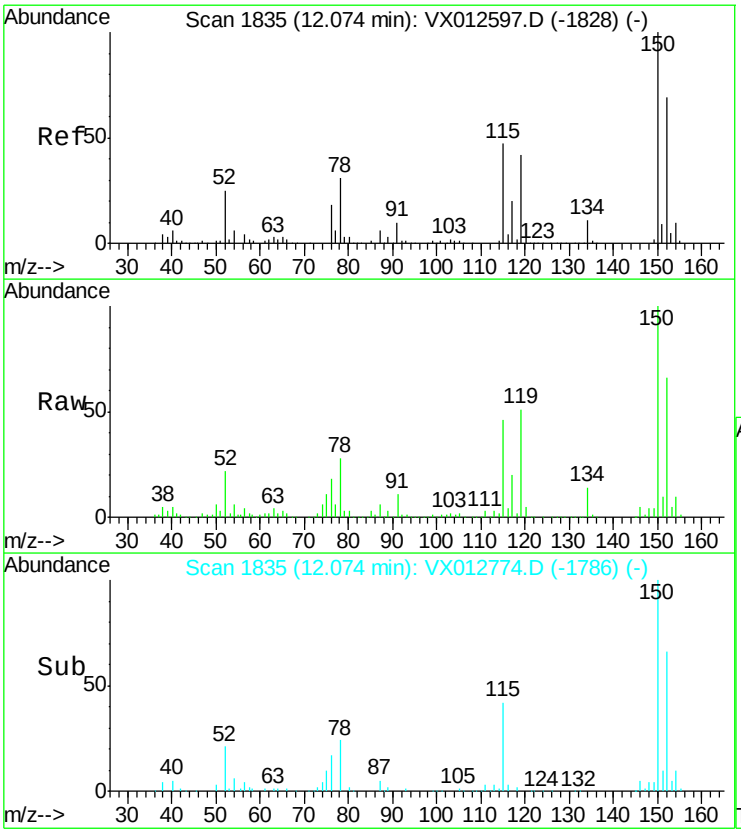
#71
Bromoform
Concen: 50.980 ug/l
RT: 10.85 min Scan# 1635
Delta R.T. 0.00 min
Lab File: VX012774.D
Acq: 02 Oct 2019 21:07

Instrument : MSVOA_X
ClientSampleId : VSTDCCC050EC

Tgt Ion:173 Resp: 73511

Ion	Ratio	Lower	Upper
173	100		
175	48.8	23.7	71.1
254	0.0	0.1	0.1#

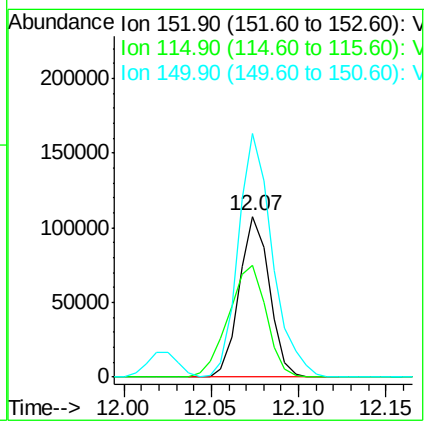


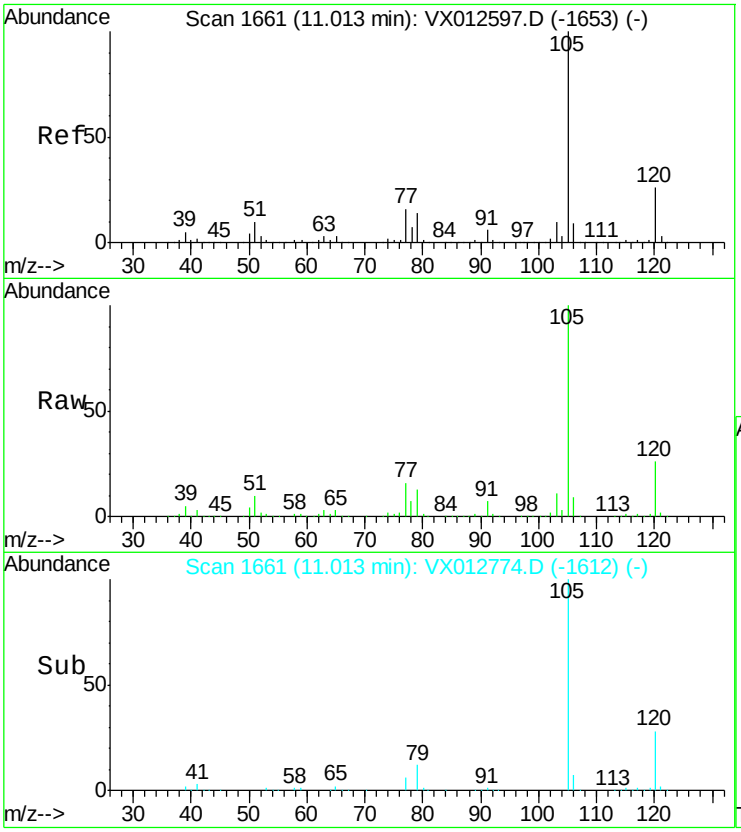


#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.07 min Scan# 1835
Delta R.T. -0.00 min
Lab File: VX012774.D
Acq: 02 Oct 2019 21:07

Tgt Ion:152 Resp: 128757

Ion	Ratio	Lower	Upper
152	100		
115	87.2	44.1	132.3
150	172.1	0.0	343.8



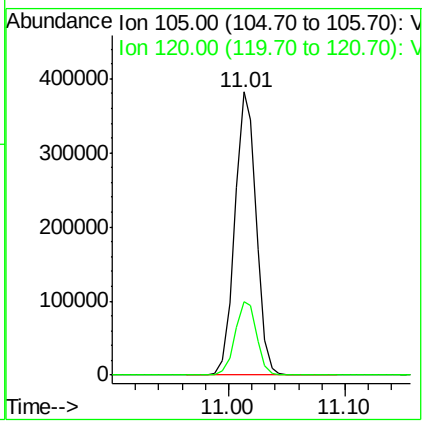


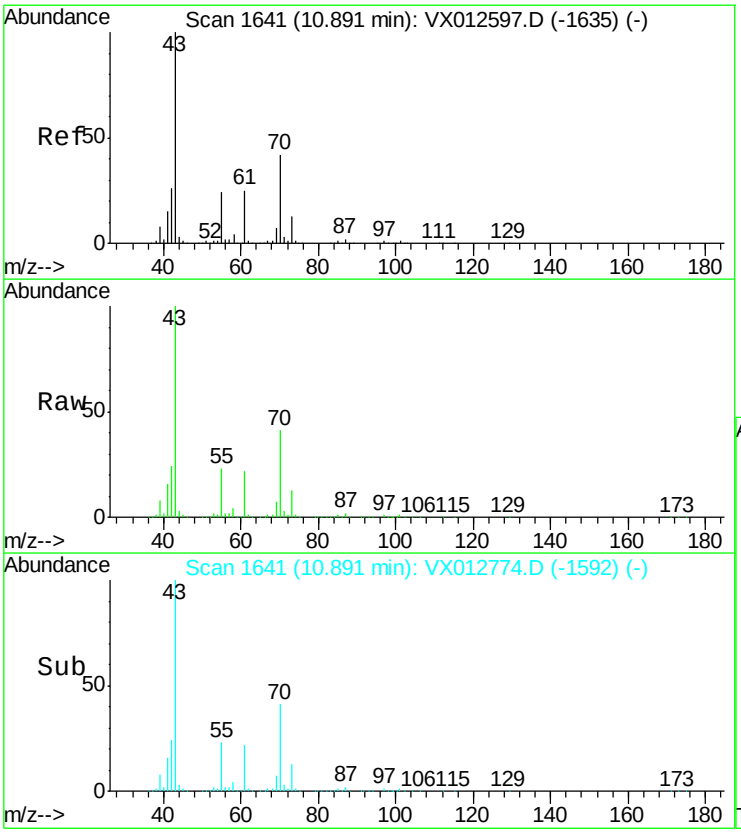
#73
Isopropylbenzene
Concen: 46.533 ug/l
RT: 11.01 min Scan# 1661
Delta R.T. -0.00 min
Lab File: VX012774.D
Acq: 02 Oct 2019 21:07

Instrument : MSVOA_X
ClientSampleId : VSTDCCC050EC

Tgt Ion:105 Resp: 487978

Ion	Ratio	Lower	Upper
105	100		
120	26.2	12.9	38.7

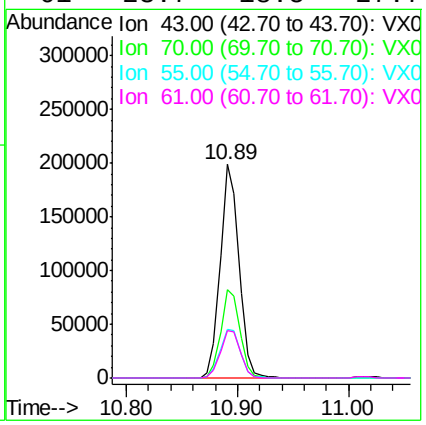


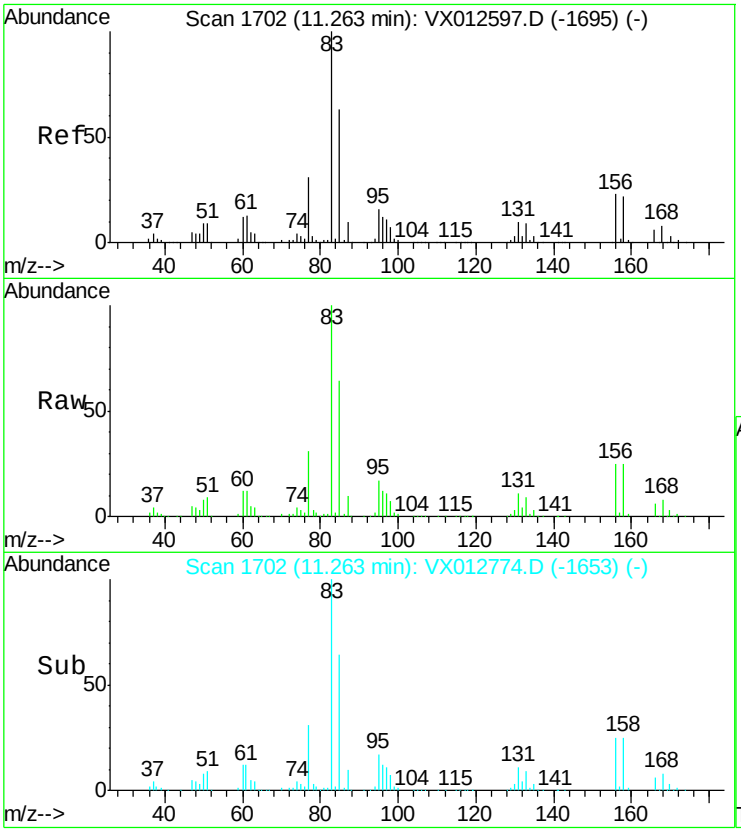


#74
N-amyl acetate
Concen: 46.427 ug/l
RT: 10.89 min Scan# 1641
Delta R.T. -0.00 min
Lab File: VX012774.D
Acq: 02 Oct 2019 21:07

Tgt Ion: 43 Resp: 232272

Ion	Ratio	Lower	Upper
43	100		
70	42.5	32.4	48.6
55	24.9	18.2	27.4
61	23.7	18.5	27.7



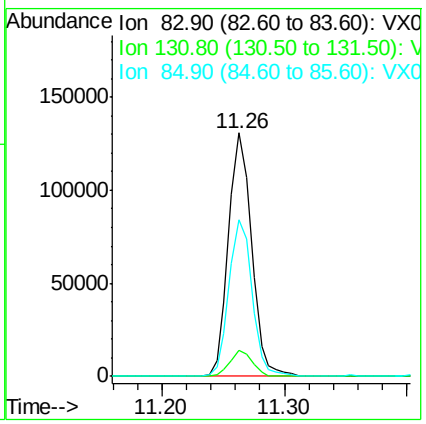


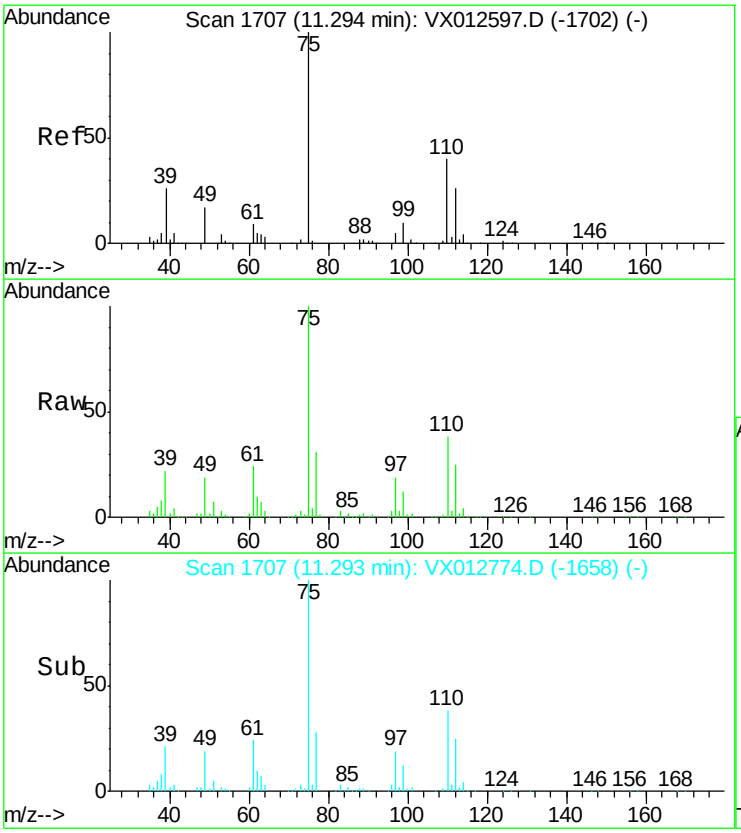
#75
1,1,2,2-Tetrachloroethane
Concen: 49.308 ug/l
RT: 11.26 min Scan# 1702
Delta R.T. -0.00 min
Lab File: VX012774.D
Acq: 02 Oct 2019 21:07

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 83 Resp: 171250

Ion	Ratio	Lower	Upper
83	100		
131	10.5	5.2	15.6
85	64.5	32.0	96.0

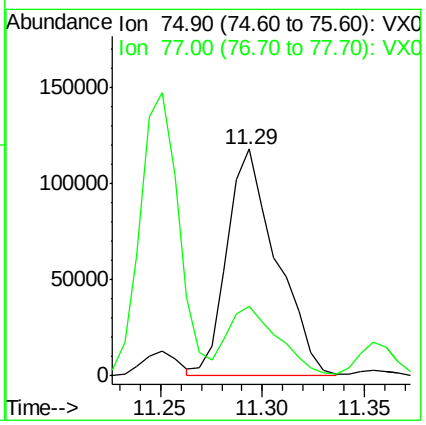


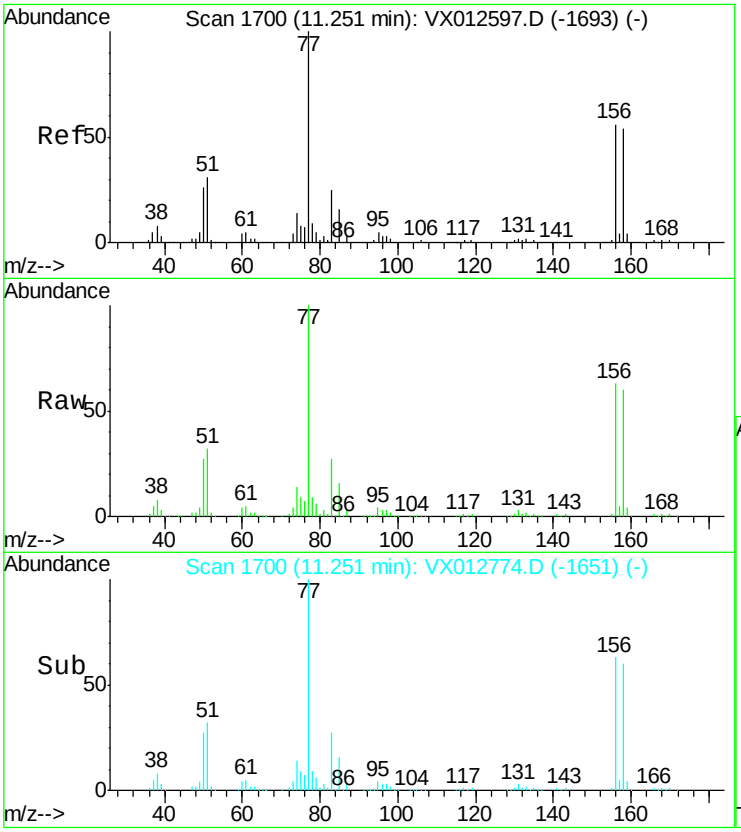


#76
1,2,3-Trichloropropane
Concen: 58.351 ug/l
RT: 11.29 min Scan# 1707
Delta R.T. -0.00 min
Lab File: VX012774.D
Acq: 02 Oct 2019 21:07

Tgt Ion: 75 Resp: 198739

Ion	Ratio	Lower	Upper
75	100		
77	31.1	19.7	59.0



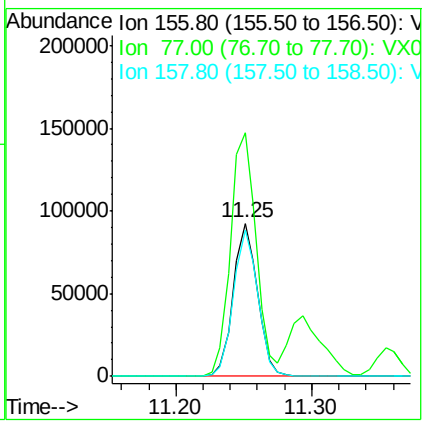


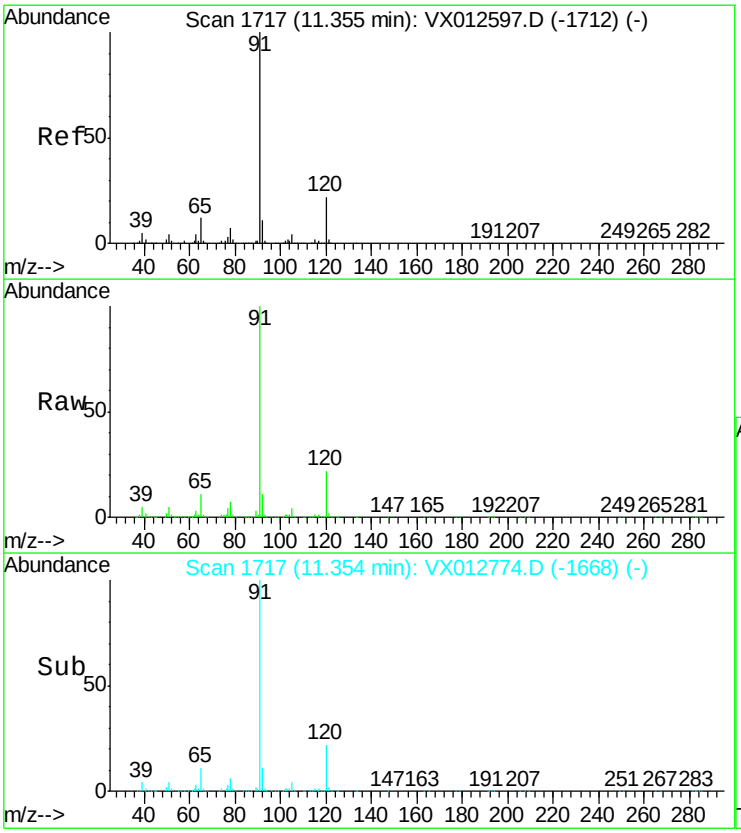
#77
Bromobenzene
Concen: 48.273 ug/l
RT: 11.25 min Scan# 1700
Delta R.T. -0.00 min
Lab File: VX012774.D
Acq: 02 Oct 2019 21:07

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion:156 Resp: 114573

Ion	Ratio	Lower	Upper
156	100		
77	169.2	87.3	261.8
158	96.4	48.5	145.6

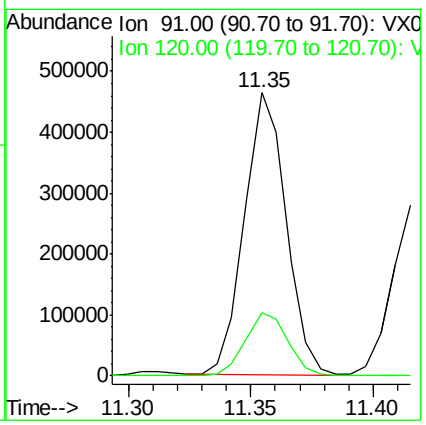


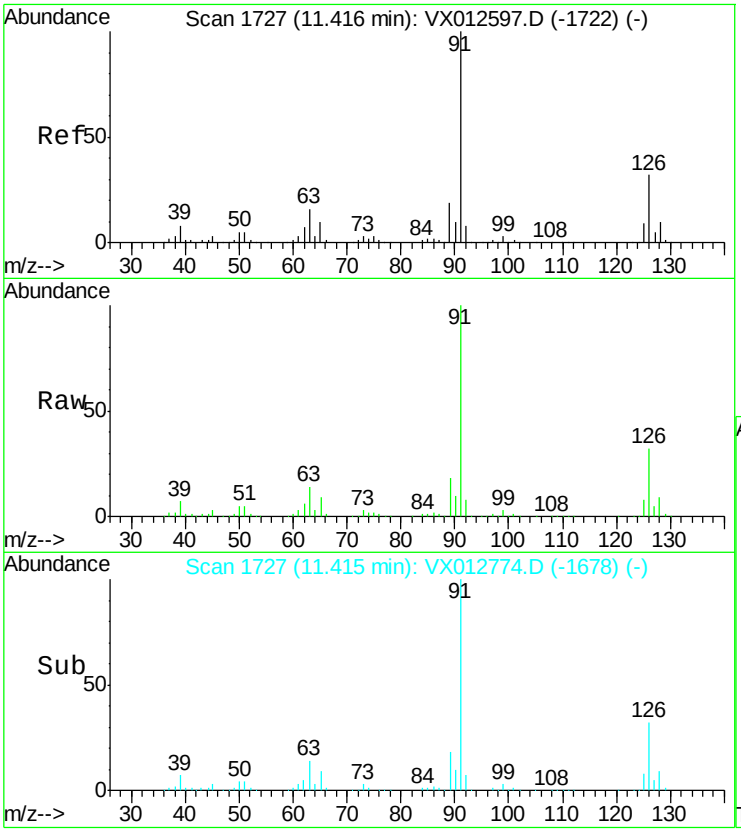


#78
n-propylbenzene
Concen: 46.656 ug/l
RT: 11.35 min Scan# 1717
Delta R.T. -0.00 min
Lab File: VX012774.D
Acq: 02 Oct 2019 21:07

Tgt Ion: 91 Resp: 550831

Ion	Ratio	Lower	Upper
91	100		
120	23.0	11.3	33.8



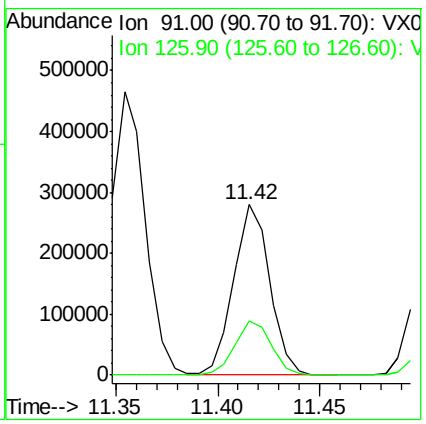


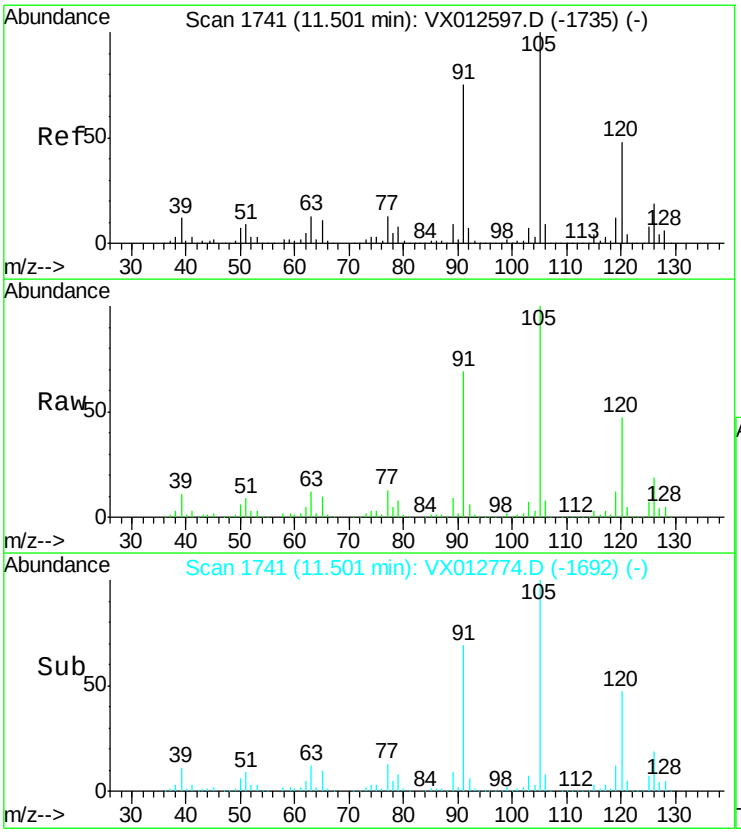
#79
2-Chlorotoluene
Concen: 46.469 ug/l
RT: 11.42 min Scan# 1727
Delta R.T. -0.00 min
Lab File: VX012774.D
Acq: 02 Oct 2019 21:07

Instrument : MSVOA_X
ClientSampleId : VSTDCCC050EC

Tgt Ion: 91 Resp: 342248

Ion	Ratio	Lower	Upper
91	100		
126	32.0	16.4	49.4

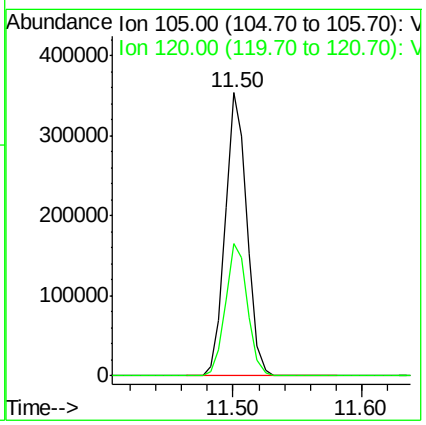


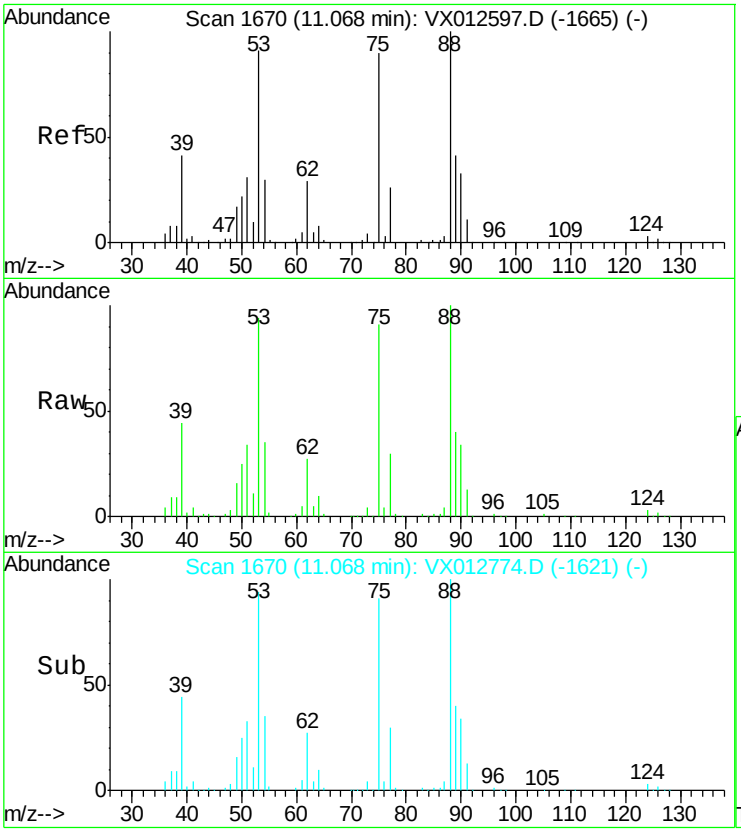


#80
1,3,5-Trimethylbenzene
Concen: 47.594 ug/l
RT: 11.50 min Scan# 1741
Delta R.T. -0.00 min
Lab File: VX012774.D
Acq: 02 Oct 2019 21:07

Tgt Ion:105 Resp: 418548

Ion	Ratio	Lower	Upper
105	100		
120	47.5	24.3	72.8



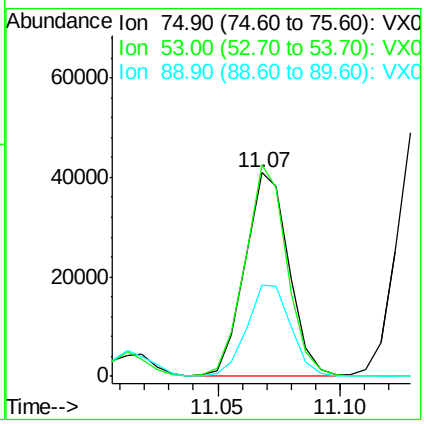


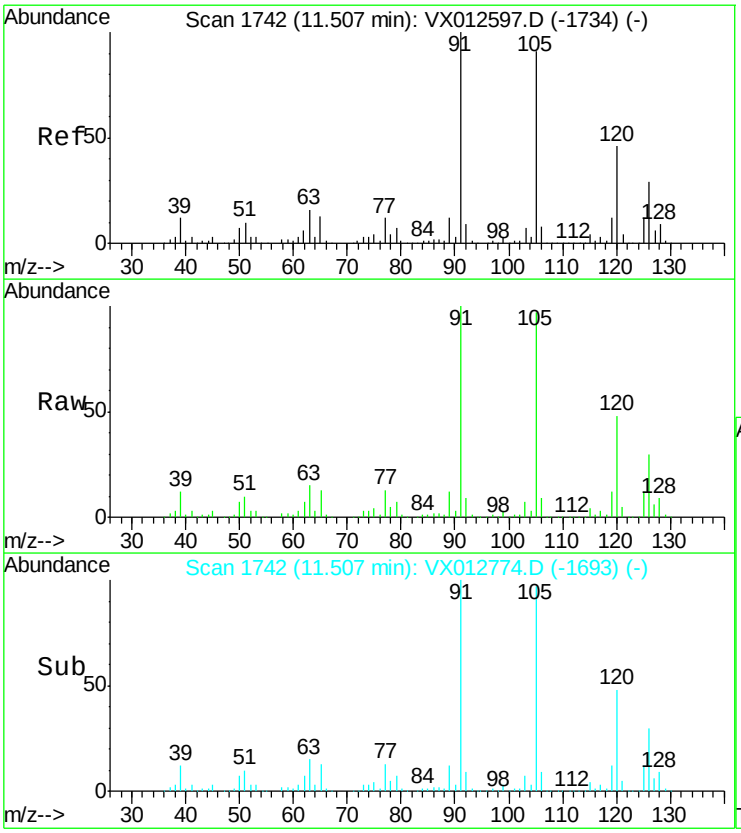
#81
trans-1,4-Dichloro-2-butene
Concen: 42.792 ug/l
RT: 11.07 min Scan# 1670
Delta R.T. -0.00 min
Lab File: VX012774.D
Acq: 02 Oct 2019 21:07

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 75 Resp: 50858

Ion	Ratio	Lower	Upper
75	100		
53	100.0	83.6	125.4
89	45.7	36.3	54.5

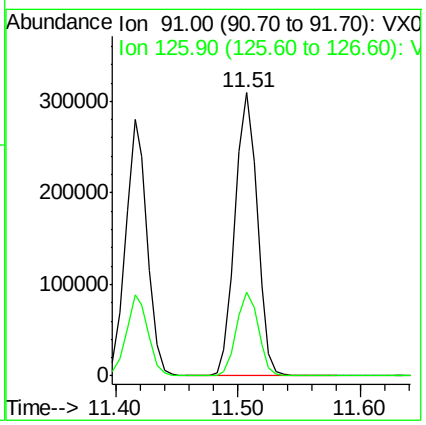


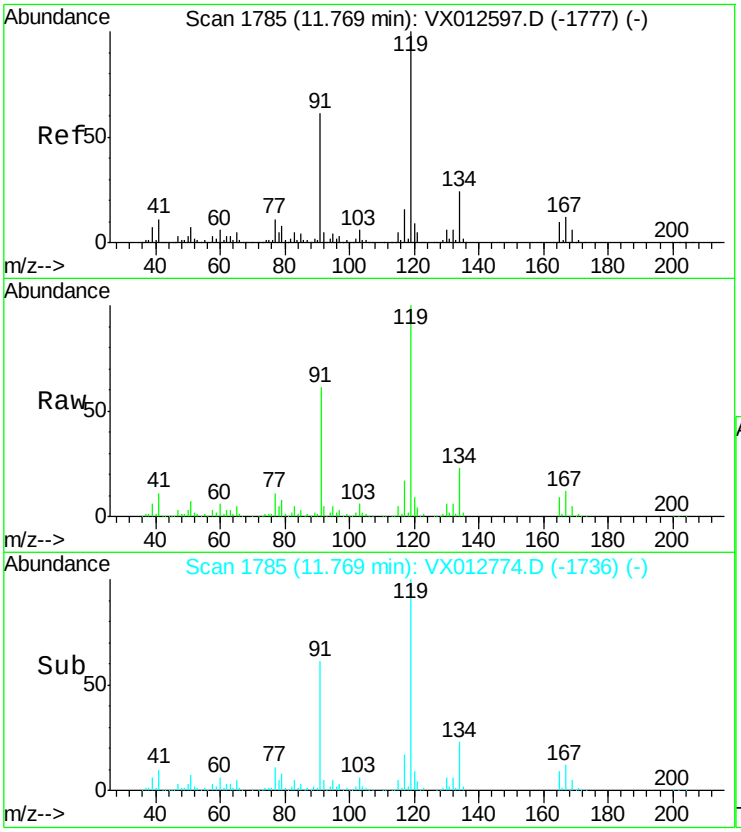


#82
4-Chlorotoluene
Concen: 46.232 ug/l
RT: 11.51 min Scan# 1742
Delta R.T. -0.00 min
Lab File: VX012774.D
Acq: 02 Oct 2019 21:07

Tgt Ion: 91 Resp: 388157

Ion	Ratio	Lower	Upper
91	100		
126	29.0	14.4	43.0



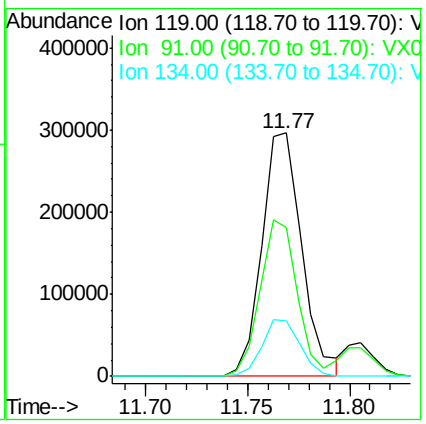


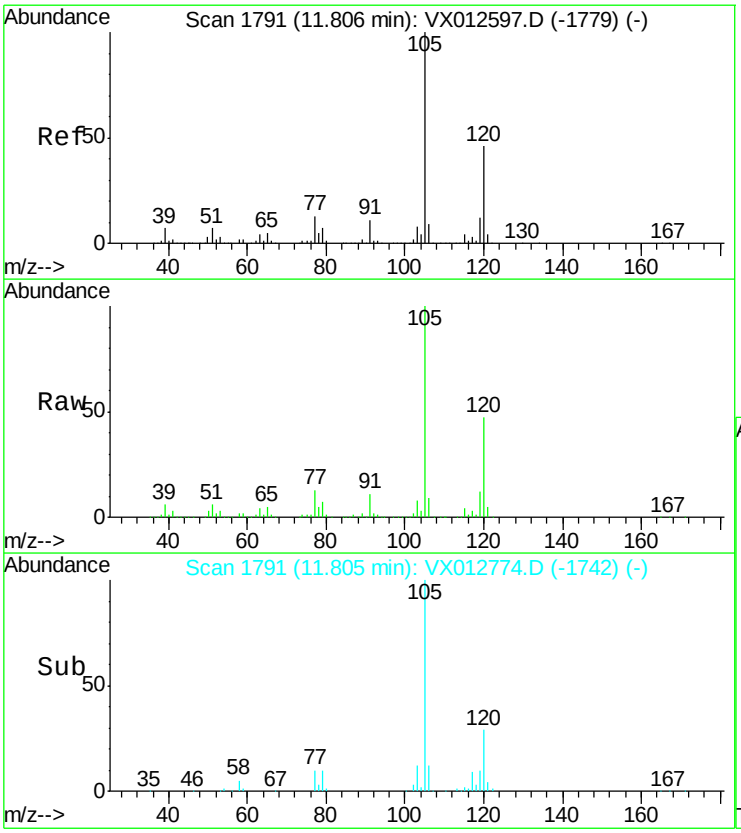
#83
tert-Butylbenzene
Concen: 47.739 ug/l
RT: 11.77 min Scan# 1785
Delta R.T. -0.00 min
Lab File: VX012774.D
Acq: 02 Oct 2019 21:07

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion:119 Resp: 404969

Ion	Ratio	Lower	Upper
119	100		
91	59.7	30.0	90.0
134	22.5	11.3	33.9

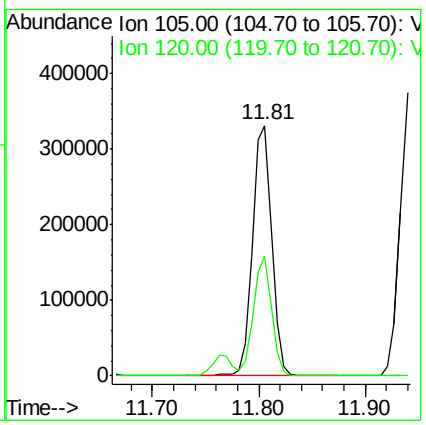


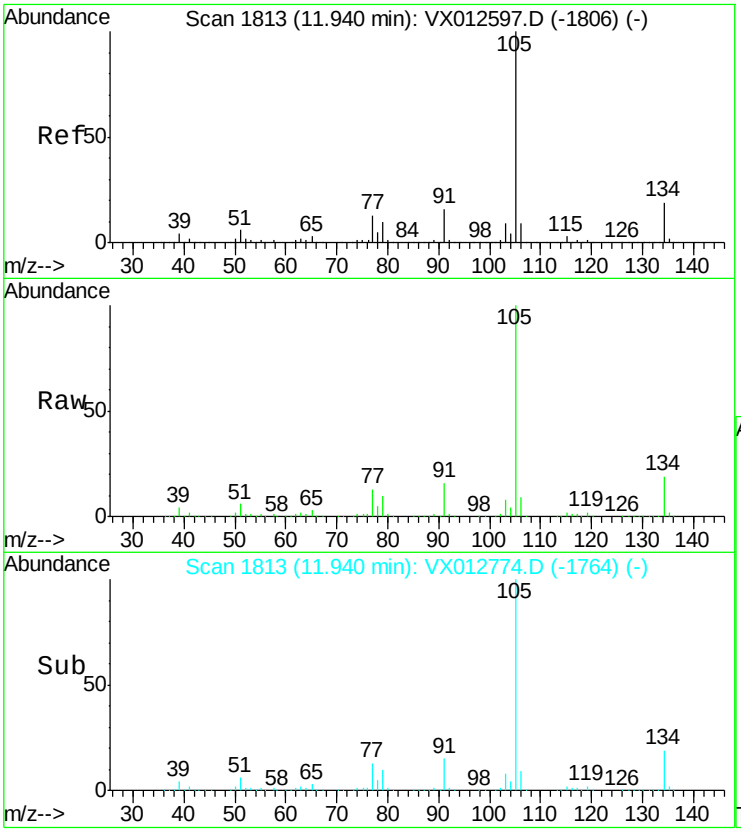


#84
1,2,4-Trimethylbenzene
Concen: 47.442 ug/l
RT: 11.81 min Scan# 1791
Delta R.T. -0.00 min
Lab File: VX012774.D
Acq: 02 Oct 2019 21:07

Tgt Ion:105 Resp: 420873

Ion	Ratio	Lower	Upper
105	100		
120	44.9	22.2	66.6



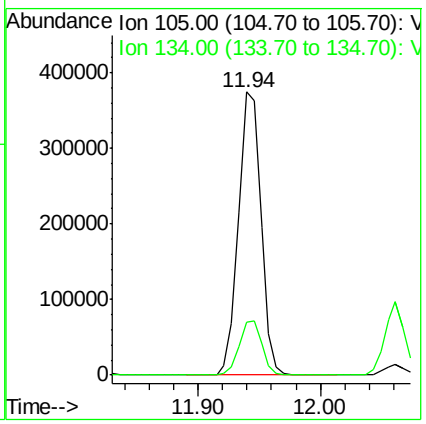


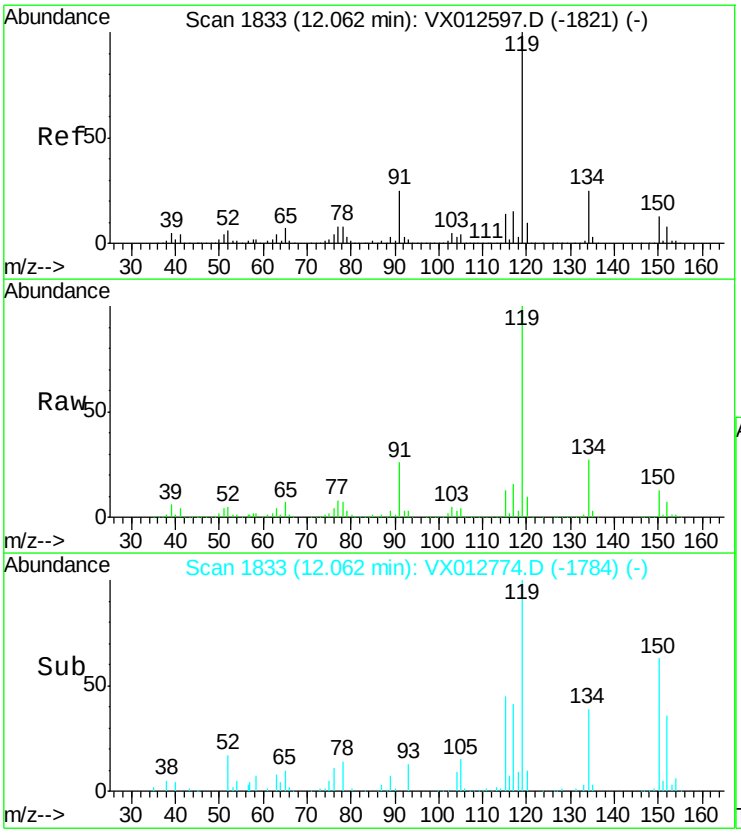
#85
sec-Butylbenzene
Concen: 48.176 ug/l
RT: 11.94 min Scan# 1813
Delta R.T. -0.00 min
Lab File: VX012774.D
Acq: 02 Oct 2019 21:07

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion:105 Resp: 475340

Ion	Ratio	Lower	Upper
105	100		
134	19.1	9.8	29.4

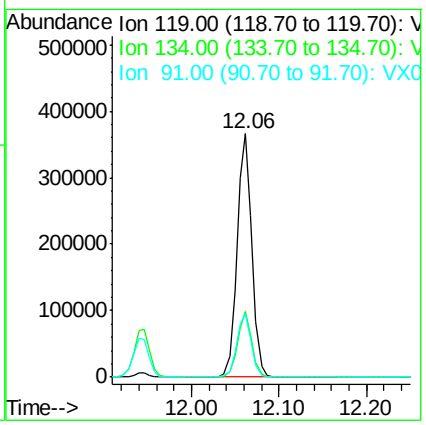


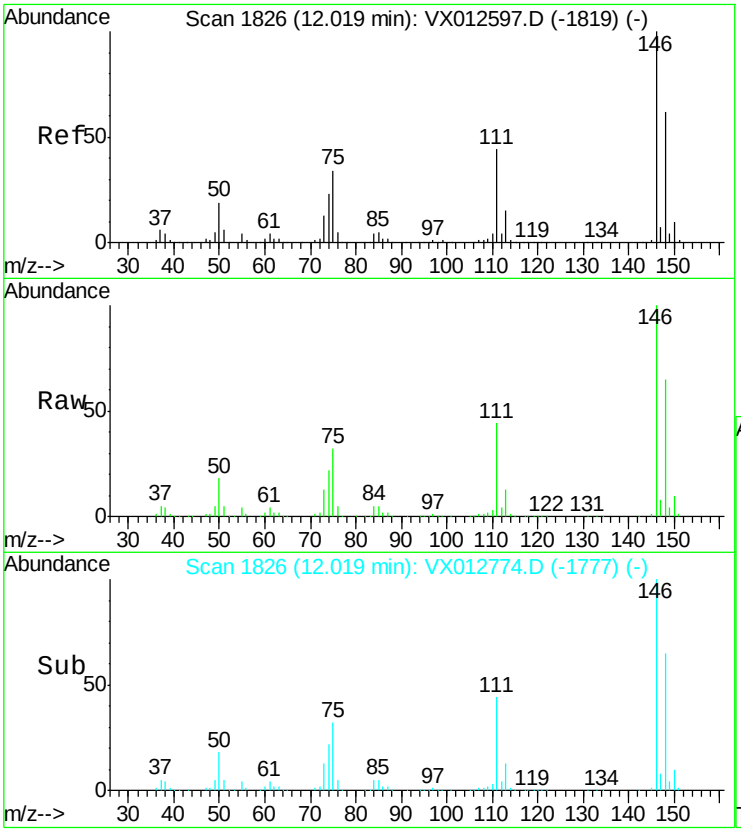


#86
p-Isopropyltoluene
Concen: 48.521 ug/l
RT: 12.06 min Scan# 1833
Delta R.T. -0.00 min
Lab File: VX012774.D
Acq: 02 Oct 2019 21:07

Tgt Ion:119 Resp: 431975

Ion	Ratio	Lower	Upper
119	100		
134	25.7	12.7	38.1
91	25.7	12.8	38.4



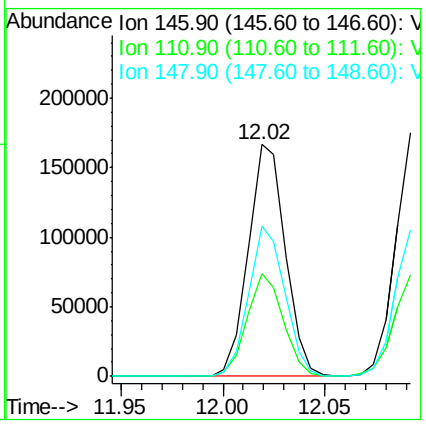


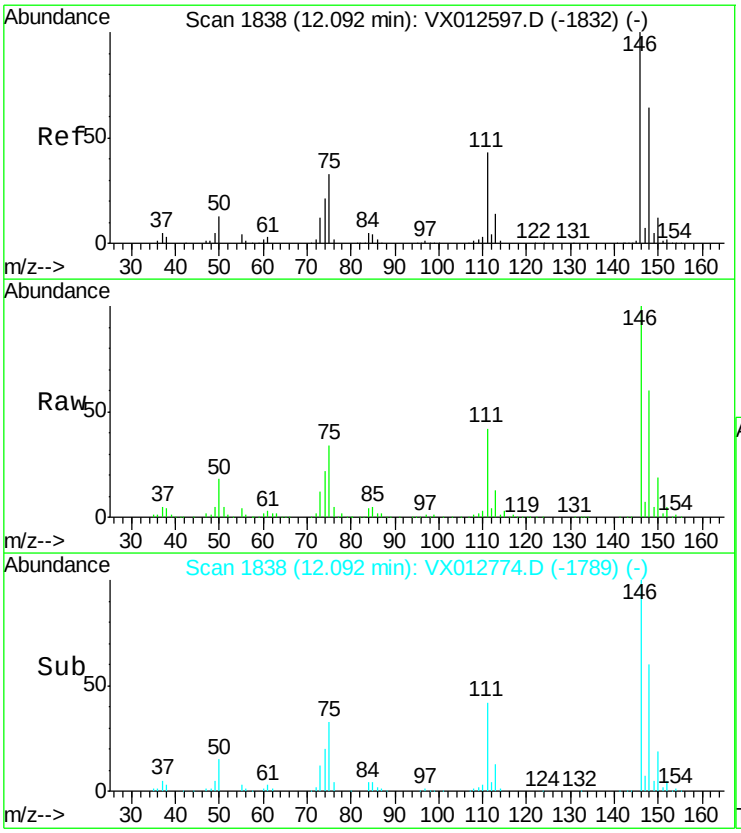
#87
1,3-Dichlorobenzene
Concen: 49.465 ug/l
RT: 12.02 min Scan# 1826
Delta R.T. -0.00 min
Lab File: VX012774.D
Acq: 02 Oct 2019 21:07

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion:146 Resp: 211282

Ion	Ratio	Lower	Upper
146	100		
111	43.6	21.3	64.0
148	63.3	32.4	97.2

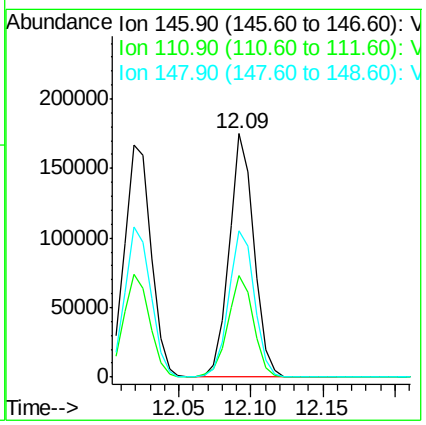


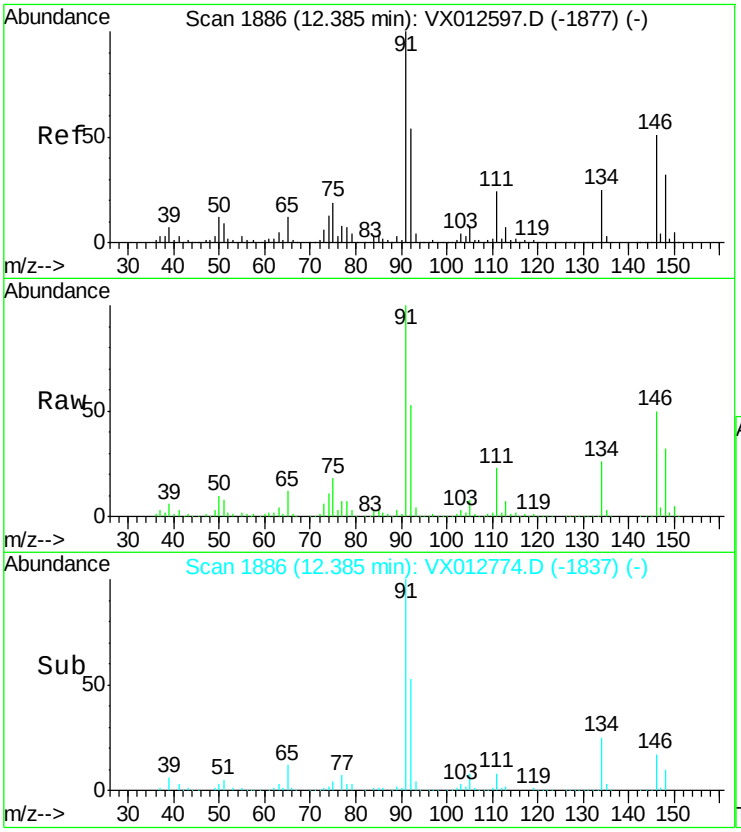


#88
1,4-Dichlorobenzene
Concen: 48.897 ug/l
RT: 12.09 min Scan# 1838
Delta R.T. -0.00 min
Lab File: VX012774.D
Acq: 02 Oct 2019 21:07

Tgt Ion:146 Resp: 211046

Ion	Ratio	Lower	Upper
146	100		
111	42.8	21.1	63.3
148	63.1	32.1	96.5



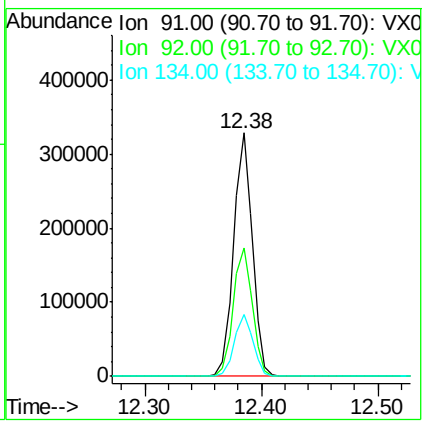


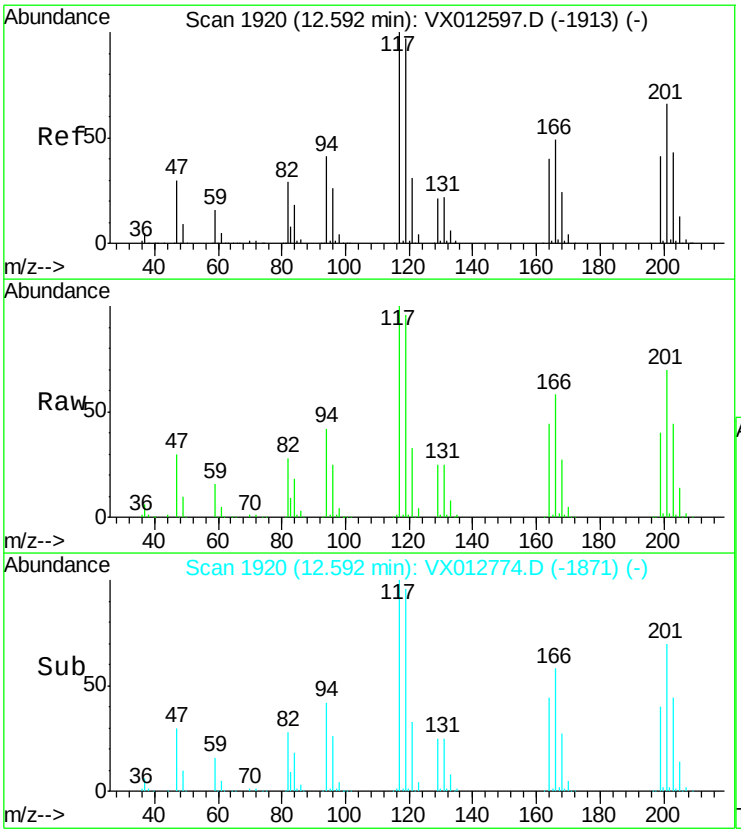
#89
n-Butylbenzene
Concen: 47.029 ug/l
RT: 12.38 min Scan# 1886
Delta R.T. -0.00 min
Lab File: VX012774.D
Acq: 02 Oct 2019 21:07

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 91 Resp: 368951

Ion	Ratio	Lower	Upper
91	100		
92	54.2	27.7	83.0
134	25.6	12.9	38.6

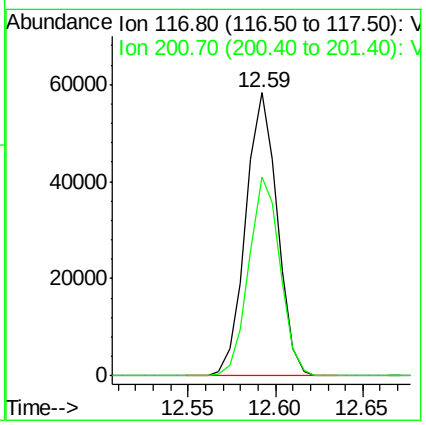


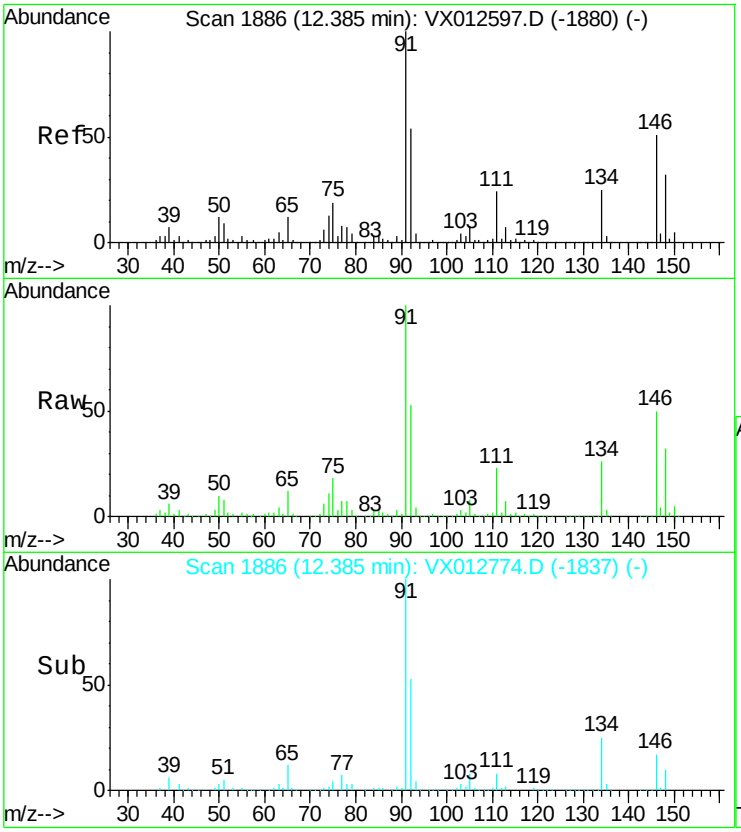


#90
Hexachloroethane
Concen: 46.360 ug/l
RT: 12.59 min Scan# 1920
Delta R.T. -0.00 min
Lab File: VX012774.D
Acq: 02 Oct 2019 21:07

Tgt Ion:117 Resp: 73583

Ion	Ratio	Lower	Upper
117	100		
201	69.8	33.3	99.8



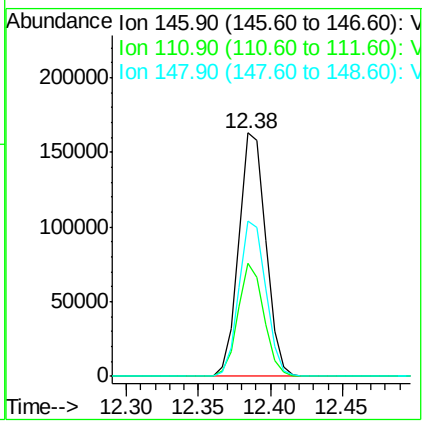


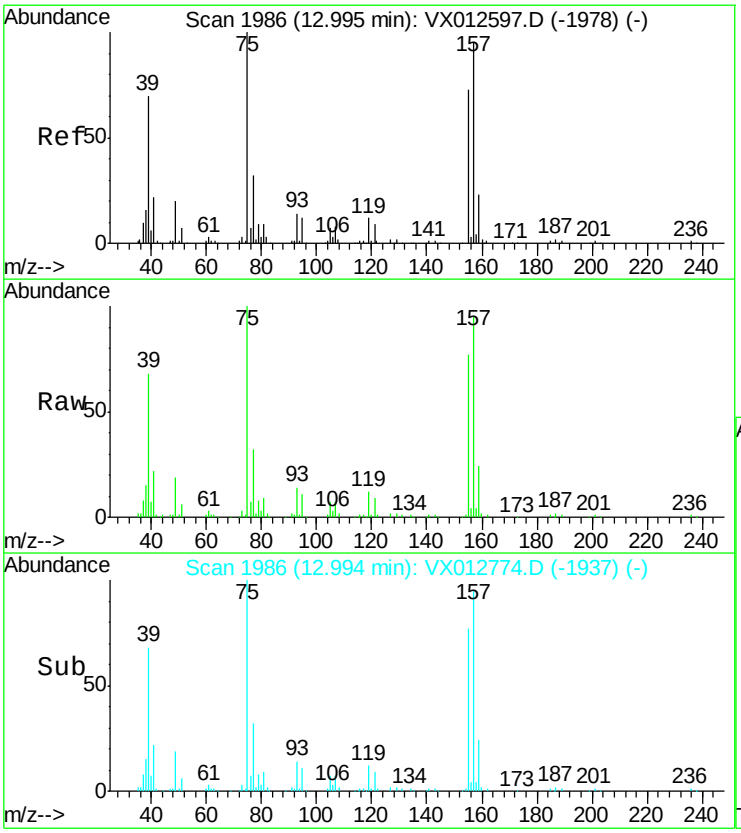
#91
1,2-Dichlorobenzene
Concen: 49.651 ug/l
RT: 12.38 min Scan# 1886
Delta R.T. -0.00 min
Lab File: VX012774.D
Acq: 02 Oct 2019 21:07

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion:146 Resp: 212320

Ion	Ratio	Lower	Upper
146	100		
111	44.4	22.1	66.1
148	64.0	31.3	93.9

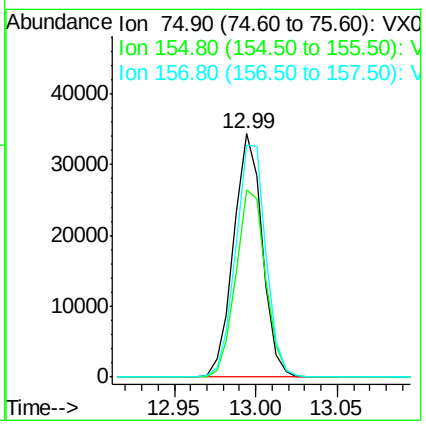


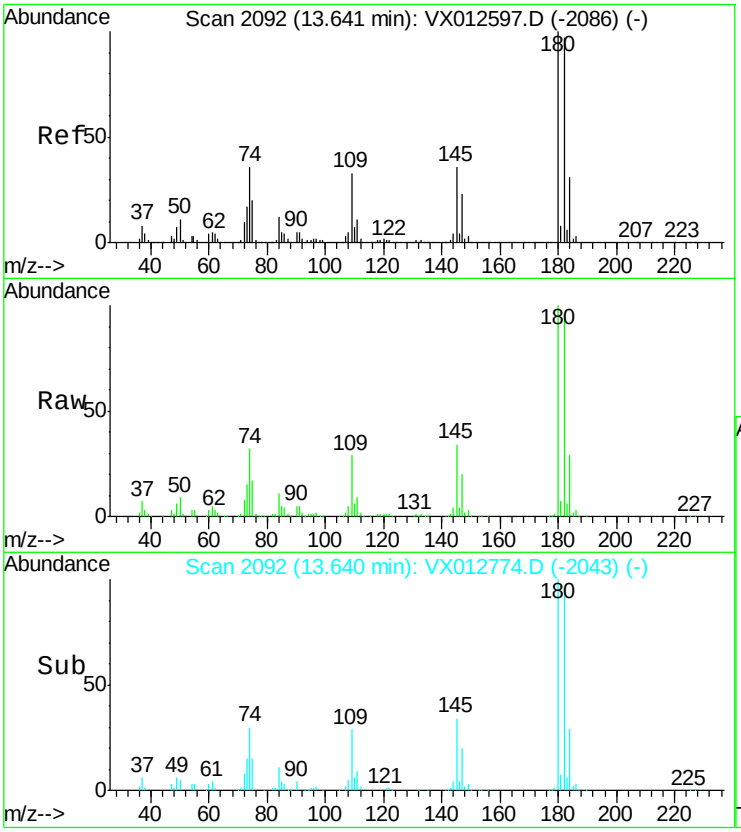


#92
1,2-Dibromo-3-Chloropropane
Concen: 48.401 ug/l
RT: 12.99 min Scan# 1986
Delta R.T. -0.00 min
Lab File: VX012774.D
Acq: 02 Oct 2019 21:07

Tgt Ion: 75 Resp: 42050

Ion	Ratio	Lower	Upper
75	100		
155	79.7	38.6	115.8
157	100.7	50.6	151.9



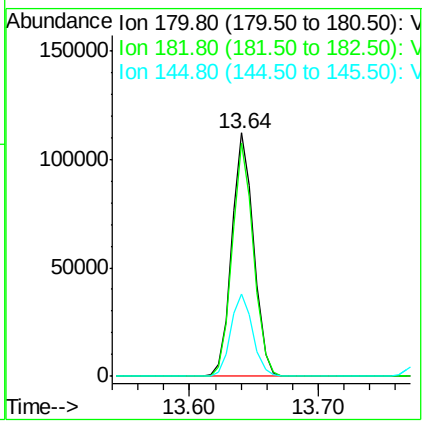


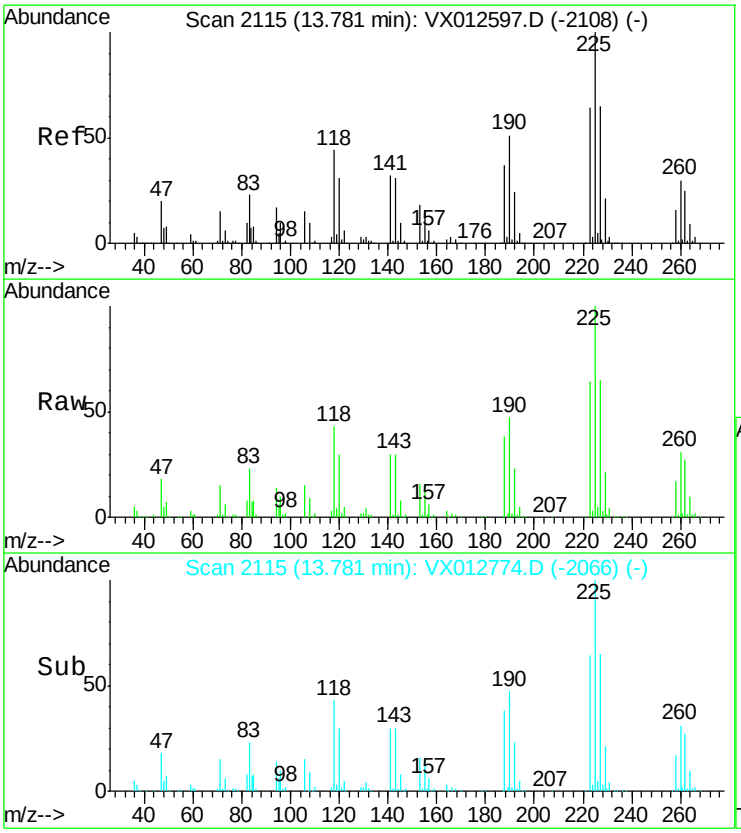
#93
1,2,4-Trichlorobenzene
Concen: 50.977 ug/l
RT: 13.64 min Scan# 2092
Delta R.T. -0.00 min
Lab File: VX012774.D
Acq: 02 Oct 2019 21:07

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion:180 Resp: 132940

Ion	Ratio	Lower	Upper
180	100		
182	93.6	47.0	141.0
145	34.1	16.8	50.4

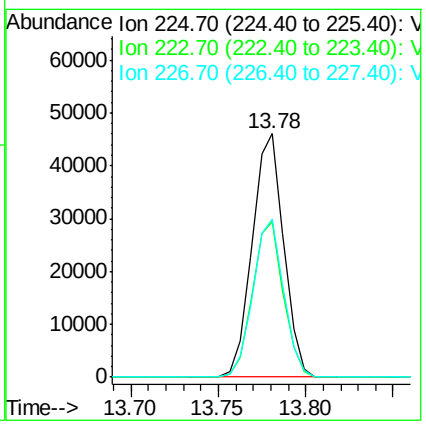


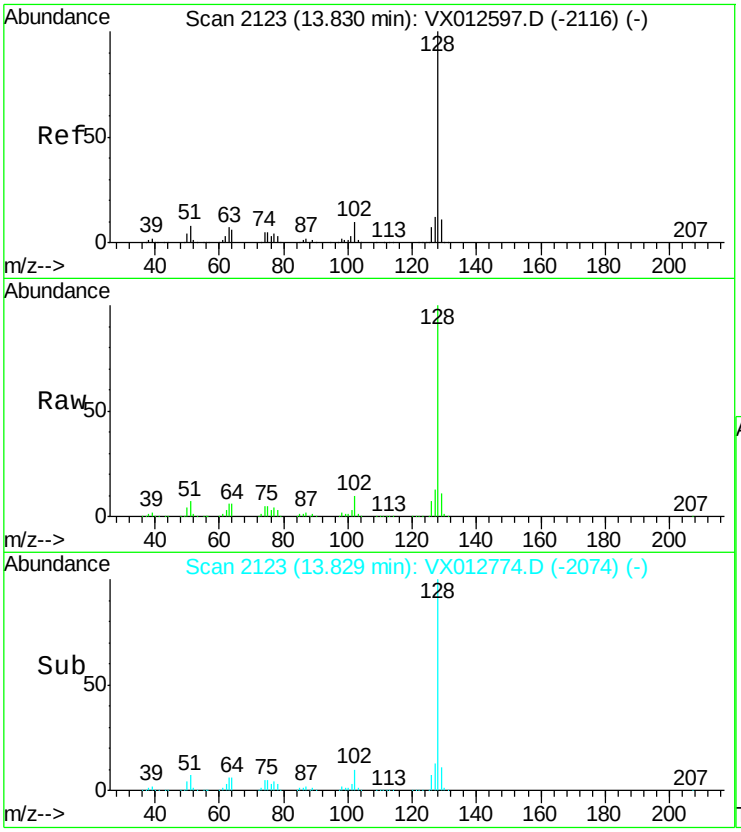


#94
Hexachlorobutadiene
Concen: 51.244 ug/l
RT: 13.78 min Scan# 2115
Delta R.T. -0.00 min
Lab File: VX012774.D
Acq: 02 Oct 2019 21:07

Tgt Ion:225 Resp: 57491

Ion	Ratio	Lower	Upper
225	100		
223	62.5	32.0	96.2
227	63.4	31.9	95.5



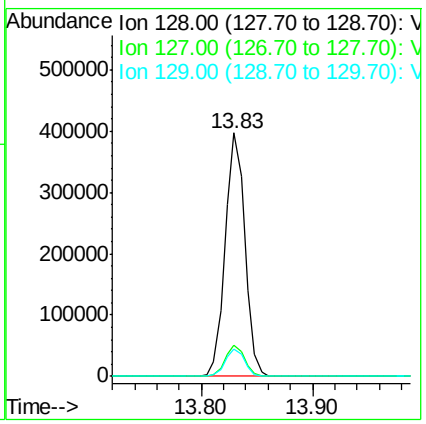


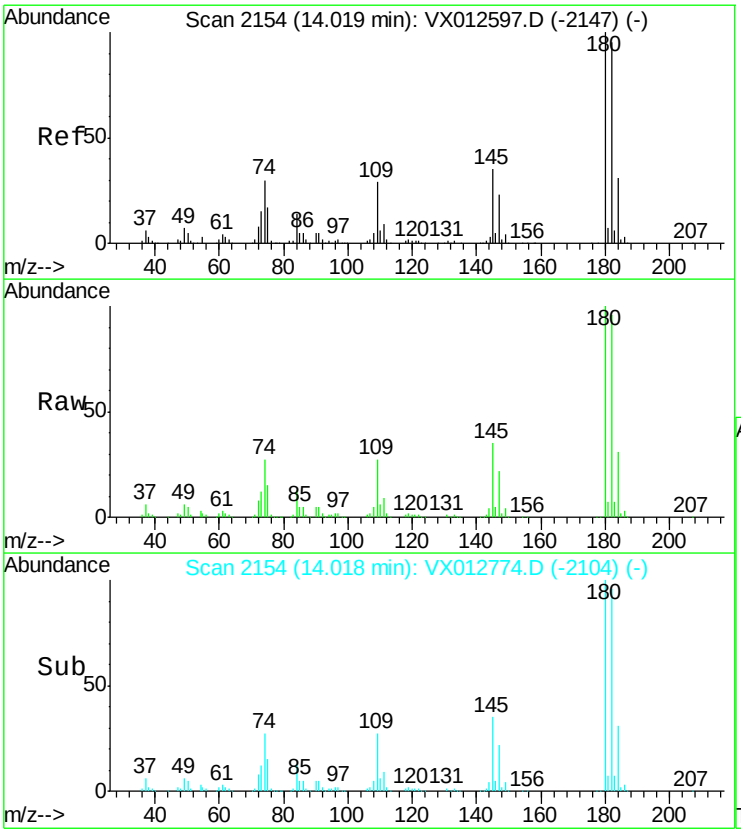
#95
Naphthalene
Concen: 51.380 ug/l
RT: 13.83 min Scan# 2123
Delta R.T. -0.00 min
Lab File: VX012774.D
Acq: 02 Oct 2019 21:07

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion:128 Resp: 484789

Ion	Ratio	Lower	Upper
128	100		
127	12.6	10.2	15.4
129	11.0	8.8	13.2





#96
1,2,3-Trichlorobenzene
Concen: 51.199 ug/l
RT: 14.02 min Scan# 2154
Delta R.T. 0.01 min
Lab File: VX012774.D
Acq: 02 Oct 2019 21:07

Tgt Ion:180 Resp: 133749

Ion	Ratio	Lower	Upper
180	100		
182	95.1	47.1	141.3
145	36.2	18.0	54.0