Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX080219\

Quantitation Report (Not Reviewed)

Data File : VX011291.D
Acq On : 02 Aug 2019 09:37
Operator : JC/SP
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 2 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : VSTDCCC050

Quant Time: Aug 03 05:37:48 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X080119W.M
Quant Title : SW846 8260
QLast Update : Fri Aug 02 01:55:00 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.65	168	163763	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.85	114	228408	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.11	117	215057	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	118598	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.06	65	78002	47.30	ug/l	0.00
Spiked Amount 50.000			Recovery = 94.60%			
35) Dibromofluoromethane	5.49	113	74680	50.08	ug/l	0.00
Spiked Amount 50.000			Recovery = 100.16%			
50) Toluene-d8	8.71	98	281761	50.06	ug/l	0.00
Spiked Amount 50.000			Recovery = 100.12%			
62) 4-Bromofluorobenzene	11.13	95	105007	52.25	ug/l	0.00
Spiked Amount 50.000			Recovery = 104.50%			
Target Compounds						Qvalue
2) Dichlorodifluoromethane	1.19	85	58372	46.151	ug/l	97
3) Chloromethane	1.32	50	61942	43.611	ug/l	99
4) Vinyl Chloride	1.40	62	70888	45.373	ug/l	100
5) Bromomethane	1.63	94	49718	44.620	ug/l	97
6) Chloroethane	1.71	64	48006	49.611	ug/l	100
7) Trichlorofluoromethane	1.92	101	128817	46.371	ug/l	98
8) Diethyl Ether	2.18	74	43469	43.822	ug/l	98
9) 1,1,2-Trichlorotrifluoroet	2.37	101	68866	45.816	ug/l	99
10) Methyl Iodide	2.50	142	84783	44.740	ug/l	100
11) Tert butyl alcohol	3.04	59	72200	219.550	ug/l	99
12) 1,1-Dichloroethene	2.36	96	67759	45.476	ug/l	96
13) Acrolein	2.28	56	46130	225.674	ug/l	100
14) Allyl chloride	2.72	41	94213	47.430	ug/l	100
15) Acrylonitrile	3.13	53	178232	227.114	ug/l	99
16) Acetone	2.43	43	196432	250.239	ug/l	100
17) Carbon Disulfide	2.56	76	164320	46.996	ug/l	100
18) Methyl Acetate	2.76	43	75997	42.364	ug/l	100
19) Methyl tert-butyl Ether	3.18	73	203360	46.314	ug/l	99
20) Methylene Chloride	2.85	84	75304	43.803	ug/l	93
21) trans-1,2-Dichloroethene	3.15	96	72381	45.923	ug/l	93
22) Diisopropyl ether	3.84	45	199269	45.645	ug/l	94
23) Vinyl Acetate	3.81	43	869569	240.153	ug/l	100
24) 1,1-Dichloroethane	3.68	63	116073	45.090	ug/l	99
25) 2-Butanone	4.66	43	263194	235.704	ug/l	99
26) 2,2-Dichloropropane	4.57	77	94961	47.454	ug/l	99
27) cis-1,2-Dichloroethene	4.59	96	84070	46.308	ug/l	95
28) Bromochloromethane	5.01	49	54382	46.339	ug/l	99
29) Tetrahydrofuran	5.12	42	148033	216.213	ug/l	99
30) Chloroform	5.20	83	126453	45.197	ug/l	98
31) Cyclohexane	5.57	56	99928	47.051	ug/l	98
32) 1,1,1-Trichloroethane	5.48	97	111946	46.707	ug/l	100
36) 1,1-Dichloropropene	5.79	75	93849	47.061	ug/l	99
37) Ethyl Acetate	4.82	43	90385	45.185	ug/l	100
38) Carbon Tetrachloride	5.77	117	100206	49.945	ug/l	98

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX080219\

Quantitation Report (Not Reviewed)

Data File : VX011291.D
Acq On : 02 Aug 2019 09:37
Operator : JC/SP
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 2 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : VSTDCCC050

Quant Time: Aug 03 05:37:48 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X080119W.M
Quant Title : SW846 8260
QLast Update : Fri Aug 02 01:55:00 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
39) Methylcyclohexane	7.46	83	114483	48.431	ug/l		97
40) Benzene	6.13	78	289181	48.595	ug/l		99
41) Methacrylonitrile	5.02	41	47862	43.812	ug/l		96
42) 1,2-Dichloroethane	6.18	62	94861	47.141	ug/l		100
43) Isopropyl Acetate	6.43	43	147355	46.076	ug/l		99
44) Trichloroethene	7.21	130	86044	47.769	ug/l		94
45) 1,2-Dichloropropane	7.51	63	71867	46.631	ug/l		92
46) Dibromomethane	7.65	93	52863	46.986	ug/l		98
47) Bromodichloromethane	7.89	83	94932	49.837	ug/l		97
48) Methyl methacrylate	7.76	41	72055	47.875	ug/l		100
49) 1,4-Dioxane	7.73	88	39320	901.149	ug/l		95
51) 4-Methyl-2-Pentanone	8.63	43	494203	239.448	ug/l		100
52) Toluene	8.78	92	190530	48.425	ug/l		99
53) t-1,3-Dichloropropene	9.04	75	102703	46.507	ug/l		99
54) cis-1,3-Dichloropropene	8.43	75	114411	51.418	ug/l		99
55) 1,1,2-Trichloroethane	9.21	97	78514	48.534	ug/l		98
56) Ethyl methacrylate	9.18	69	113333	49.161	ug/l		100
57) 1,3-Dichloropropane	9.37	76	122197	47.763	ug/l		98
58) 2-Chloroethyl Vinyl ether	8.30	63	276586	244.008	ug/l		99
59) 2-Hexanone	9.49	43	397118	248.409	ug/l		100
60) Dibromochloromethane	9.58	129	83845	50.624	ug/l		100
61) 1,2-Dibromoethane	9.67	107	84767	48.500	ug/l		98
64) Tetrachloroethene	9.34	164	85996	47.086	ug/l		98
65) Chlorobenzene	10.13	112	218074	47.293	ug/l		100
66) 1,1,1,2-Tetrachloroethane	10.22	131	78141	49.499	ug/l		98
67) Ethyl Benzene	10.25	91	374929	48.551	ug/l		99
68) m/p-Xylenes	10.35	106	293398	98.224	ug/l		100
69) o-Xylene	10.69	106	140226	47.779	ug/l		100
70) Styrene	10.71	104	244092	50.264	ug/l		100
71) Bromoform	10.85	173	63388	45.197	ug/l	#	99
73) Isopropylbenzene	11.02	105	382335	47.136	ug/l		100
74) N-amyl acetate	10.90	43	141068	48.132	ug/l		99
75) 1,1,2,2-Tetrachloroethane	11.26	83	121899	45.096	ug/l		99
76) 1,2,3-Trichloropropane	11.29	75	131395	60.836	ug/l		84
77) Bromobenzene	11.25	156	103575	46.049	ug/l		98
78) n-propylbenzene	11.36	91	439058	48.675	ug/l		99
79) 2-Chlorotoluene	11.42	91	251446	46.769	ug/l		100
80) 1,3,5-Trimethylbenzene	11.51	105	326144	48.033	ug/l		99
81) trans-1,4-Dichloro-2-buten	11.07	75	35520	44.466	ug/l		100
82) 4-Chlorotoluene	11.51	91	296584	47.335	ug/l		100
83) tert-Butylbenzene	11.77	119	319056	47.910	ug/l		100
84) 1,2,4-Trimethylbenzene	11.80	105	329613	48.757	ug/l		100
85) sec-Butylbenzene	11.94	105	387649	48.450	ug/l		100
86) p-Isopropyltoluene	12.06	119	362676	49.272	ug/l		100
87) 1,3-Dichlorobenzene	12.02	146	188179	47.351	ug/l		99
88) 1,4-Dichlorobenzene	12.10	146	188859	46.086	ug/l		99
89) n-Butylbenzene	12.38	91	313030	49.362	ug/l		99
90) Hexachloroethane	12.59	117	54720	50.283	ug/l		96
91) 1,2-Dichlorobenzene	12.39	146	185552	46.468	ug/l		98
92) 1,2-Dibromo-3-Chloropropan	13.00	75	24245	46.296	ug/l		98

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX080219\

Quantitation Report (Not Reviewed)

Data File : VX011291.D
Acq On : 02 Aug 2019 09:37
Operator : JC/SP
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 2 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : VSTDCCC050

Quant Time: Aug 03 05:37:48 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X080119W.M
Quant Title : SW846 8260
QLast Update : Fri Aug 02 01:55:00 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
93) 1,2,4-Trichlorobenzene	13.65	180	128962	48.699	ug/l	99
94) Hexachlorobutadiene	13.78	225	65161	48.499	ug/l	98
95) Naphthalene	13.83	128	377945	48.803	ug/l	99
96) 1,2,3-Trichlorobenzene	14.02	180	126573	47.015	ug/l	98

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

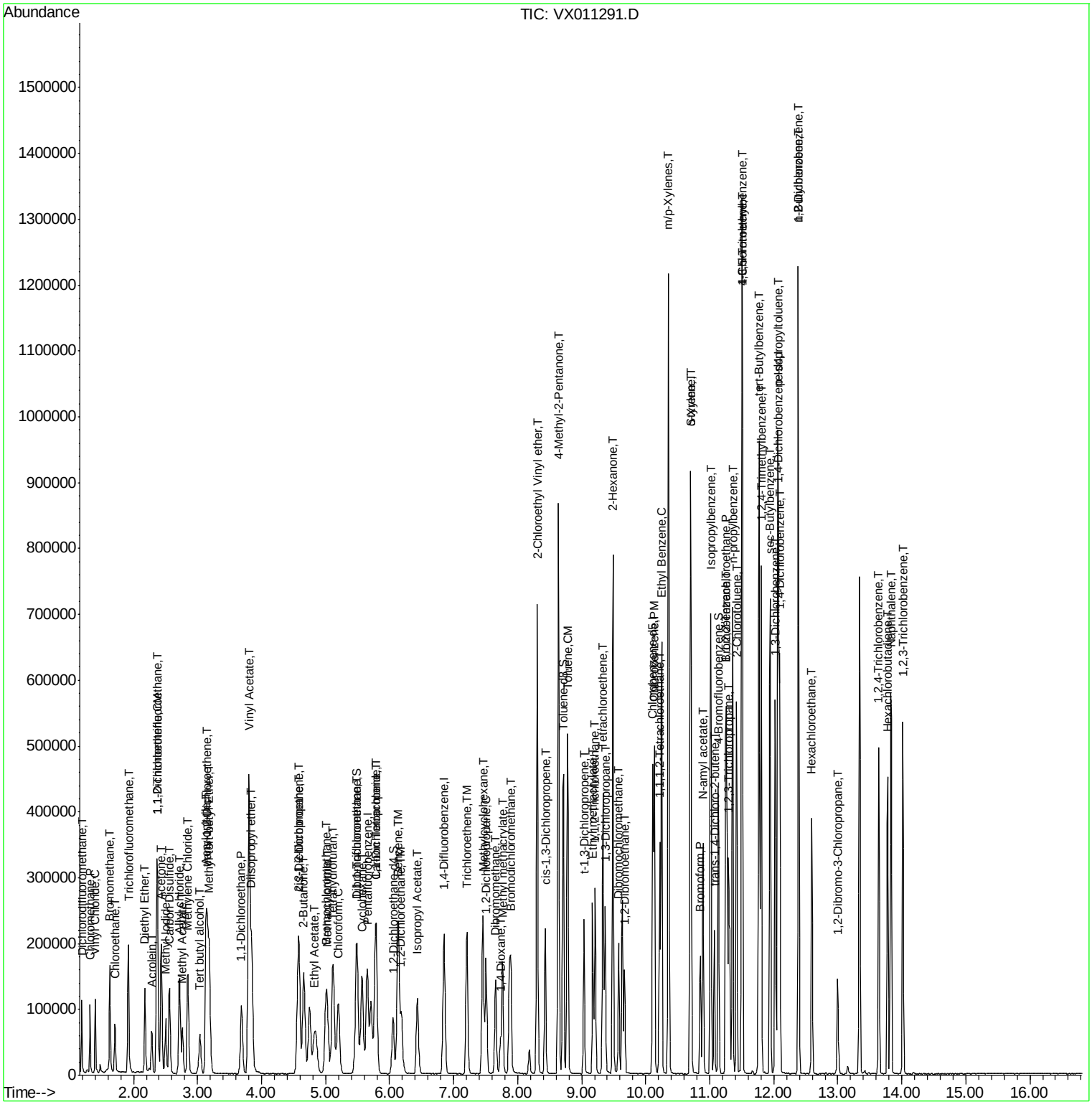
Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX080219\

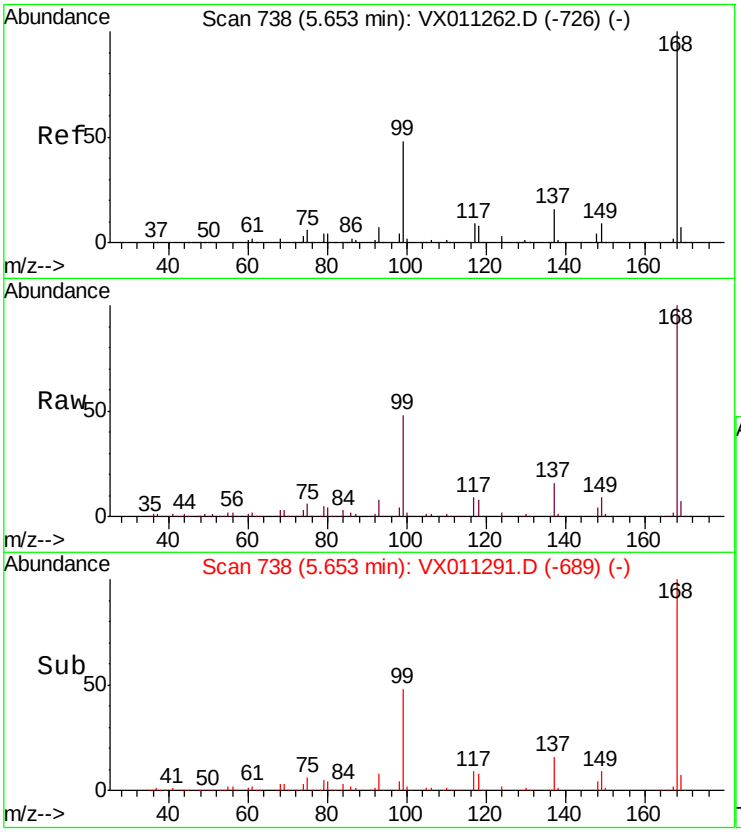
Quantitation Report (Not Reviewed)

Data File : VX011291.D
Acq On : 02 Aug 2019 09:37
Operator : JC/SP
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 2 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Quant Time: Aug 03 05:37:48 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X080119W.M
Quant Title : SW846 8260
QLast Update : Fri Aug 02 01:55:00 2019
Response via : Initial Calibration



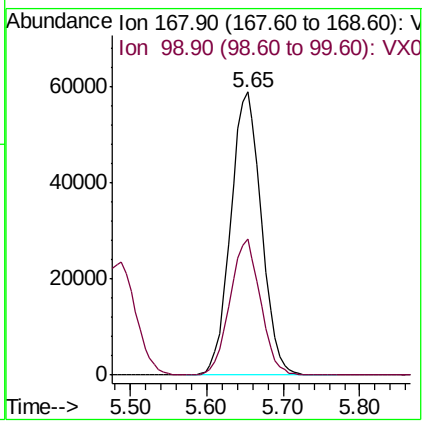


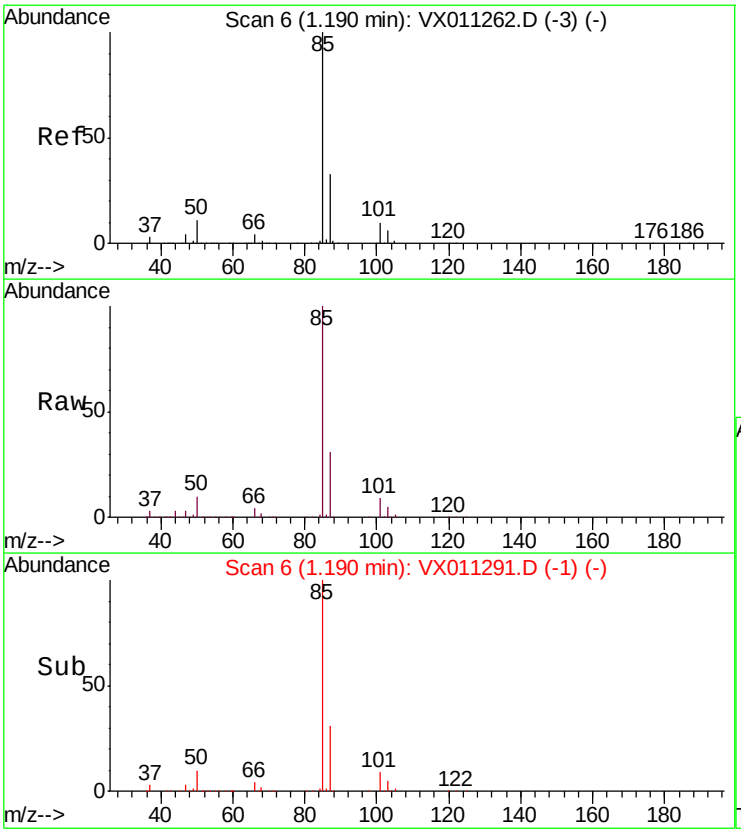
#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.65 min Scan# 738
Delta R.T. -0.00 min
Lab File: VX011291.D
Acq: 02 Aug 2019 09:37

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion:168 Resp: 163763

Ion	Ratio	Lower	Upper
168	100		
99	47.9	38.5	57.7

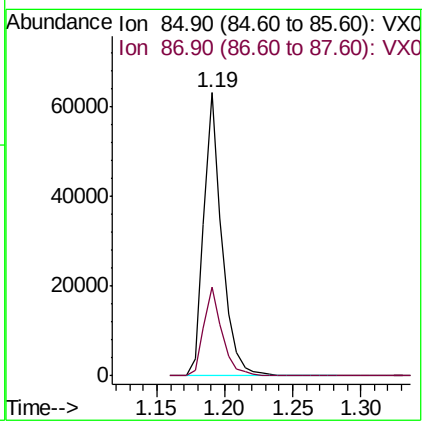


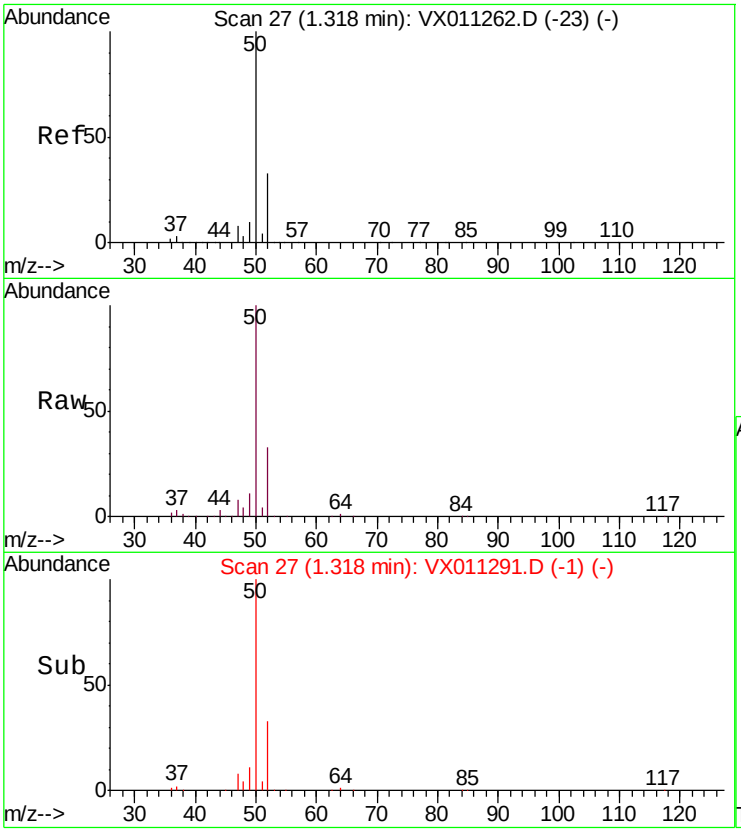


#2
Dichlorodifluoromethane
Concen: 46.151 ug/l
RT: 1.19 min Scan# 6
Delta R.T. -0.00 min
Lab File: VX011291.D
Acq: 02 Aug 2019 09:37

Tgt Ion: 85 Resp: 58372

Ion	Ratio	Lower	Upper
85	100		
87	31.2	16.4	49.1



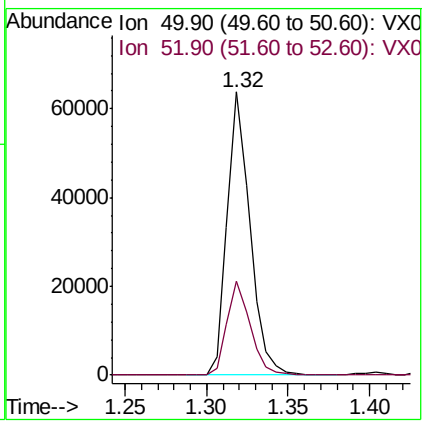


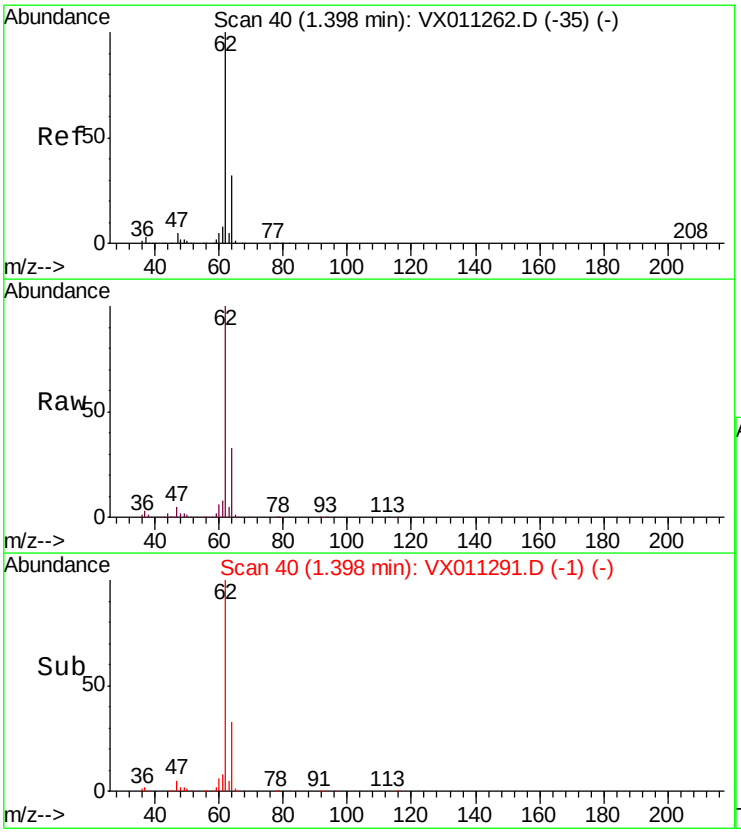
#3
Chloromethane
Concen: 43.611 ug/l
RT: 1.32 min Scan# 27
Delta R.T. -0.00 min
Lab File: VX011291.D
Acq: 02 Aug 2019 09:37

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 50 Resp: 61942

Ion	Ratio	Lower	Upper
50	100		
52	33.3	26.4	39.6

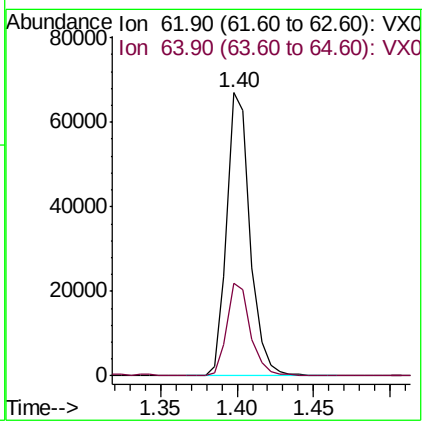


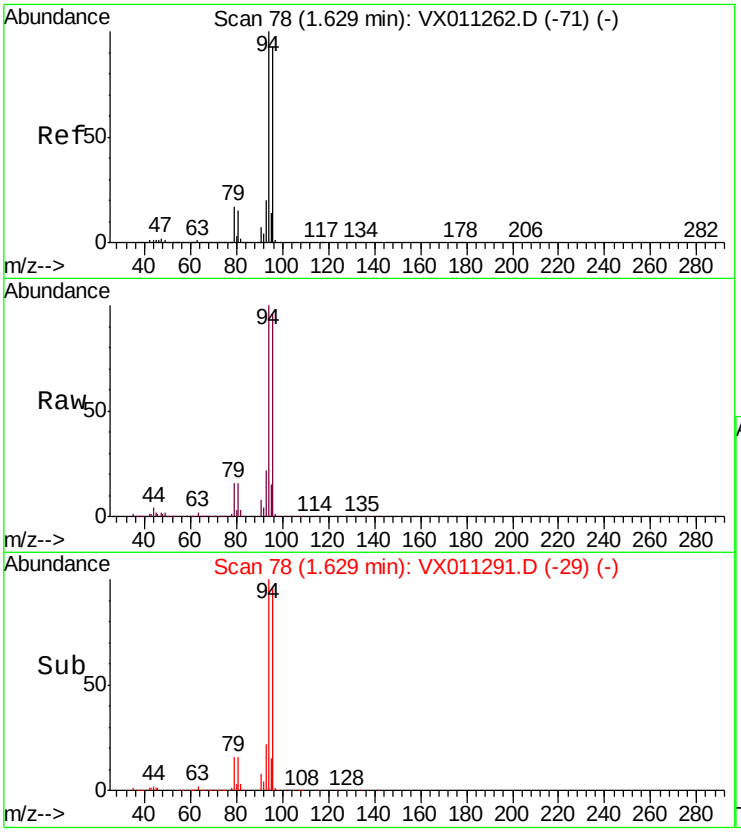


#4
Vinyl Chloride
Concen: 45.373 ug/l
RT: 1.40 min Scan# 40
Delta R.T. -0.00 min
Lab File: VX011291.D
Acq: 02 Aug 2019 09:37

Tgt Ion: 62 Resp: 70888

Ion	Ratio	Lower	Upper
62	100		
64	32.5	26.0	39.0



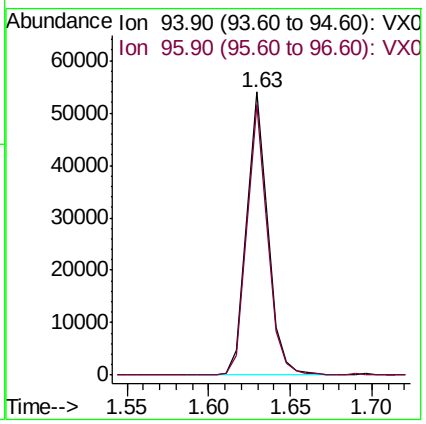


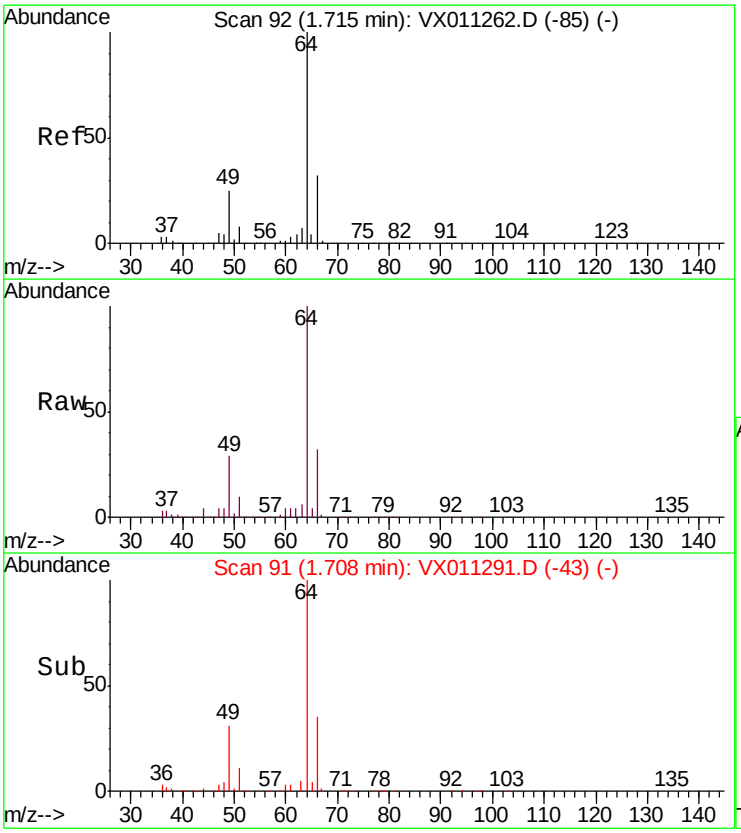
#5
Bromomethane
Concen: 44.620 ug/l
RT: 1.63 min Scan# 78
Delta R.T. -0.00 min
Lab File: VX011291.D
Acq: 02 Aug 2019 09:37

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 94 Resp: 49718

Ion	Ratio	Lower	Upper
94	100		
96	95.7	74.6	112.0

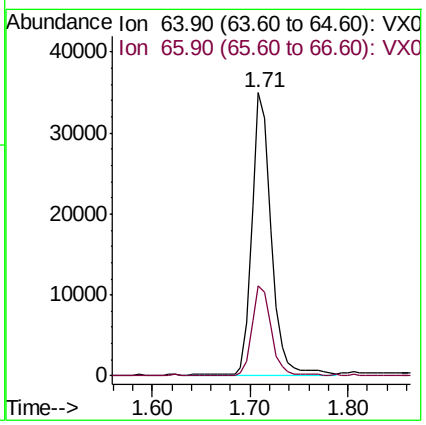


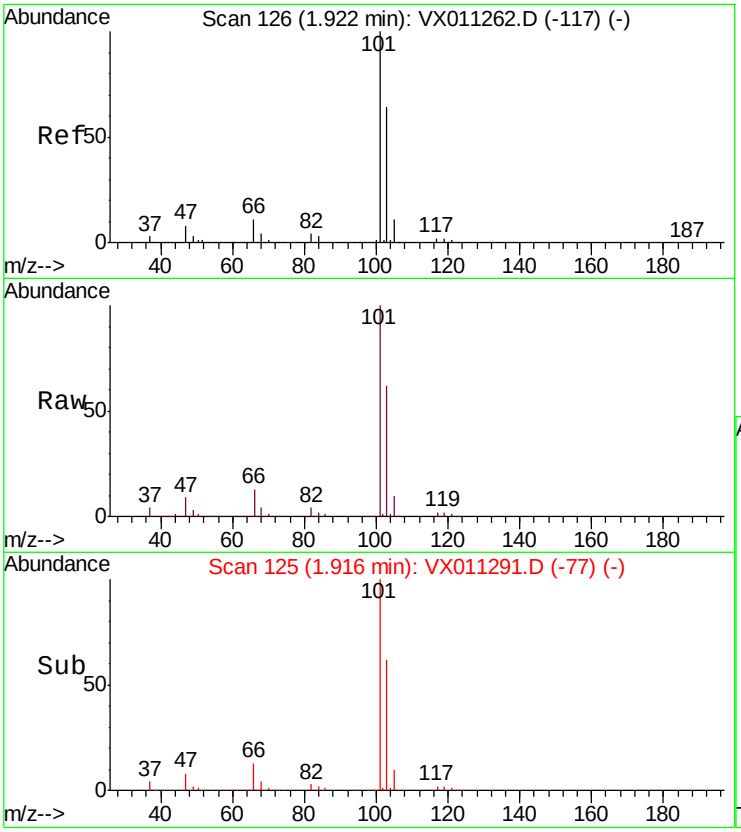


#6
Chloroethane
Concen: 49.611 ug/l
RT: 1.71 min Scan# 91
Delta R.T. -0.01 min
Lab File: VX011291.D
Acq: 02 Aug 2019 09:37

Tgt Ion: 64 Resp: 48006

Ion	Ratio	Lower	Upper
64	100		
66	31.6	25.1	37.7



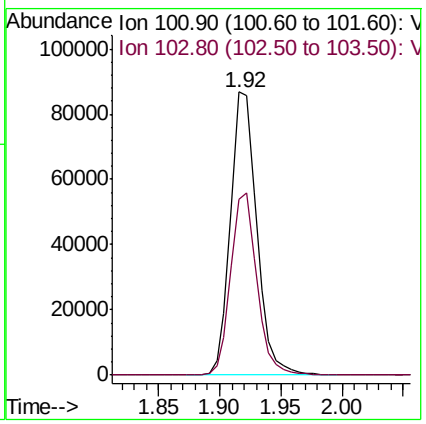


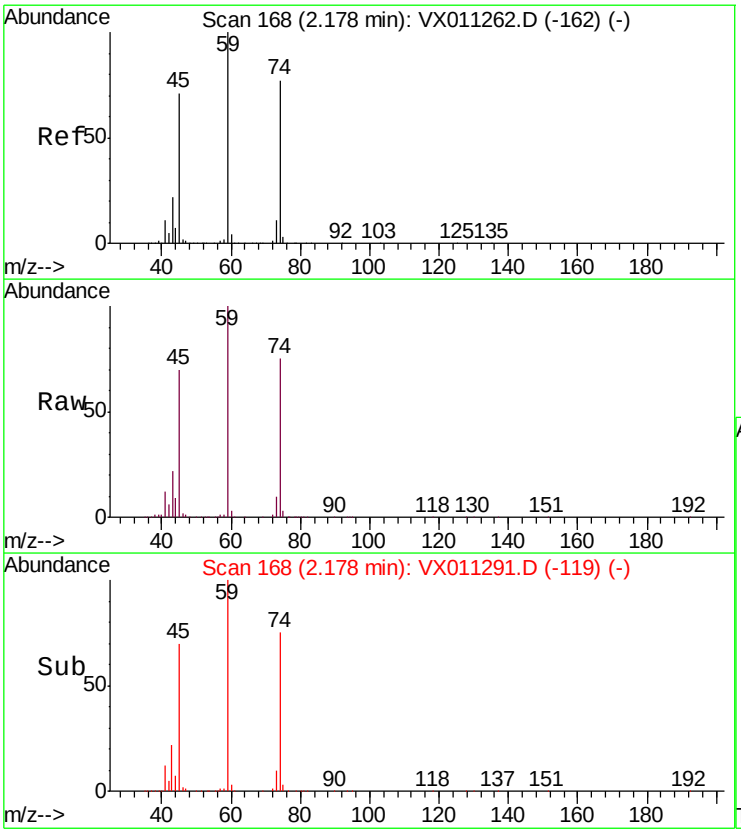
#7
Trichlorofluoromethane
Concen: 46.371 ug/l
RT: 1.92 min Scan# 125
Delta R.T. -0.01 min
Lab File: VX011291.D
Acq: 02 Aug 2019 09:37

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion:101 Resp: 128817

Ion	Ratio	Lower	Upper
101	100		
103	61.9	50.9	76.3

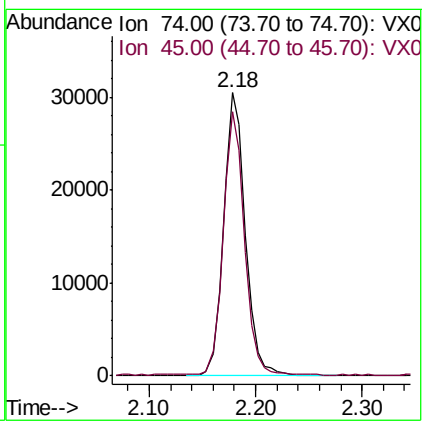


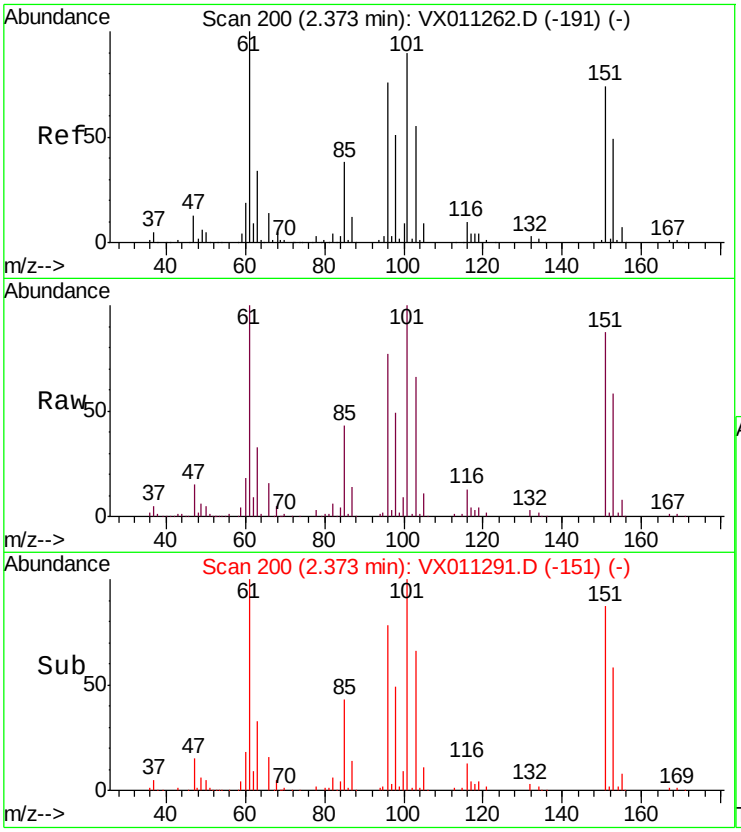


#8
Diethyl Ether
Concen: 43.822 ug/l
RT: 2.18 min Scan# 168
Delta R.T. -0.00 min
Lab File: VX011291.D
Acq: 02 Aug 2019 09:37

Tgt Ion: 74 Resp: 43469

Ion	Ratio	Lower	Upper
74	100		
45	90.0	46.1	138.3



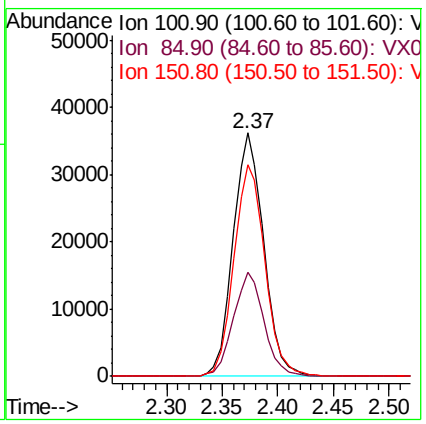


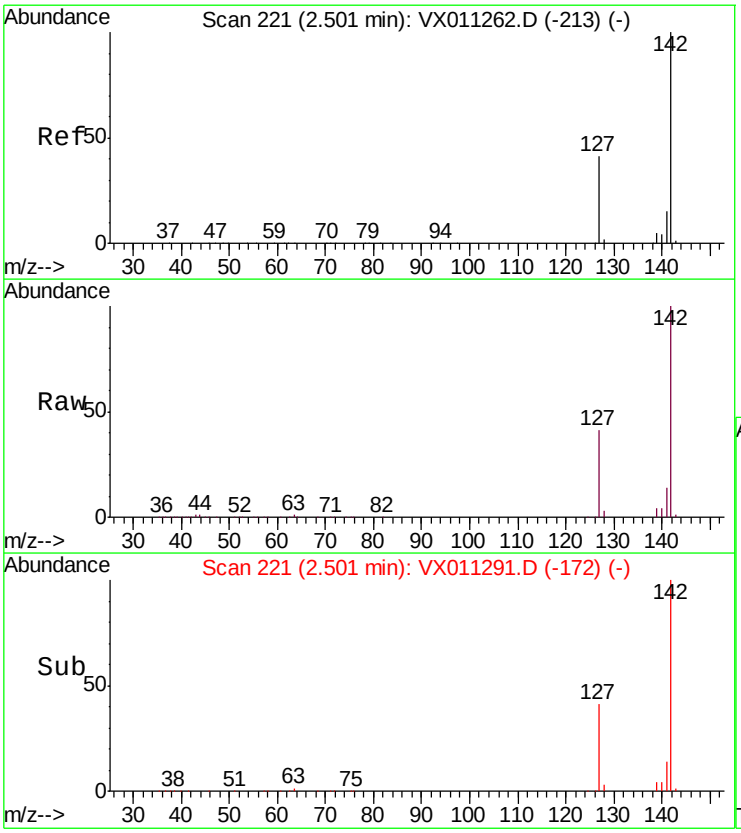
#9
1,1,2-Trichlorotrifluoroethane
Concen: 45.816 ug/l
RT: 2.37 min Scan# 200
Delta R.T. -0.00 min
Lab File: VX011291.D
Acq: 02 Aug 2019 09:37

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion:101 Resp: 68866

Ion	Ratio	Lower	Upper
101	100		
85	42.9	33.8	50.6
151	88.1	69.5	104.3

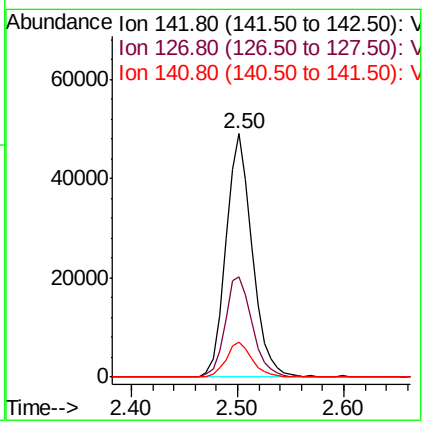


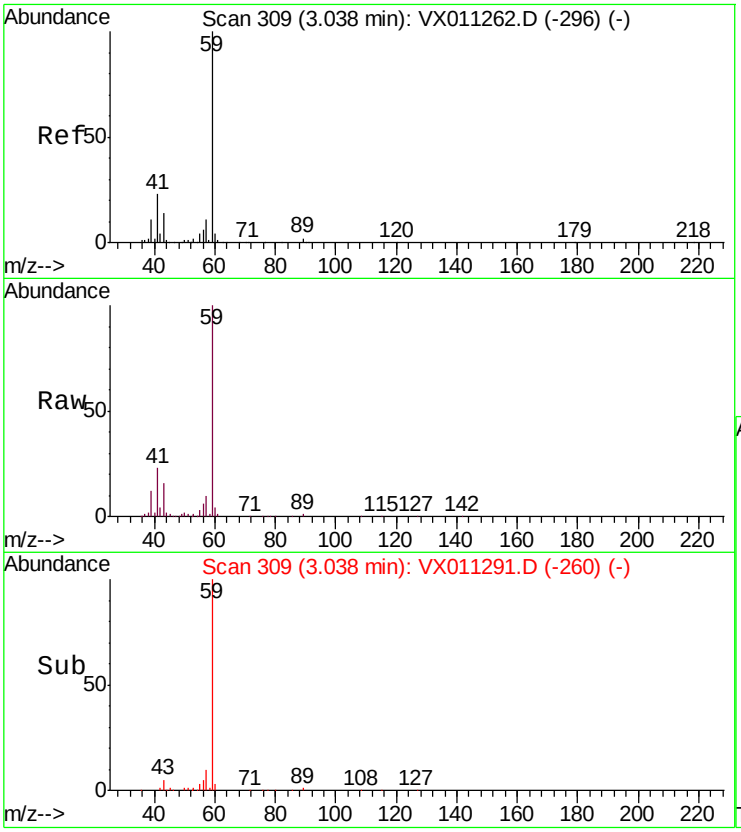


#10
Methyl Iodide
Concen: 44.740 ug/l
RT: 2.50 min Scan# 221
Delta R.T. 0.00 min
Lab File: VX011291.D
Acq: 02 Aug 2019 09:37

Tgt Ion:142 Resp: 84783

Ion	Ratio	Lower	Upper
142	100		
127	42.4	33.8	50.8
141	14.2	11.4	17.2



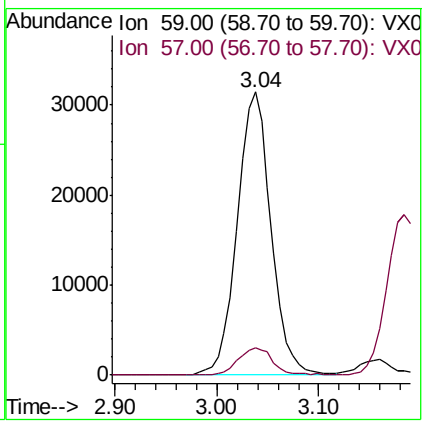


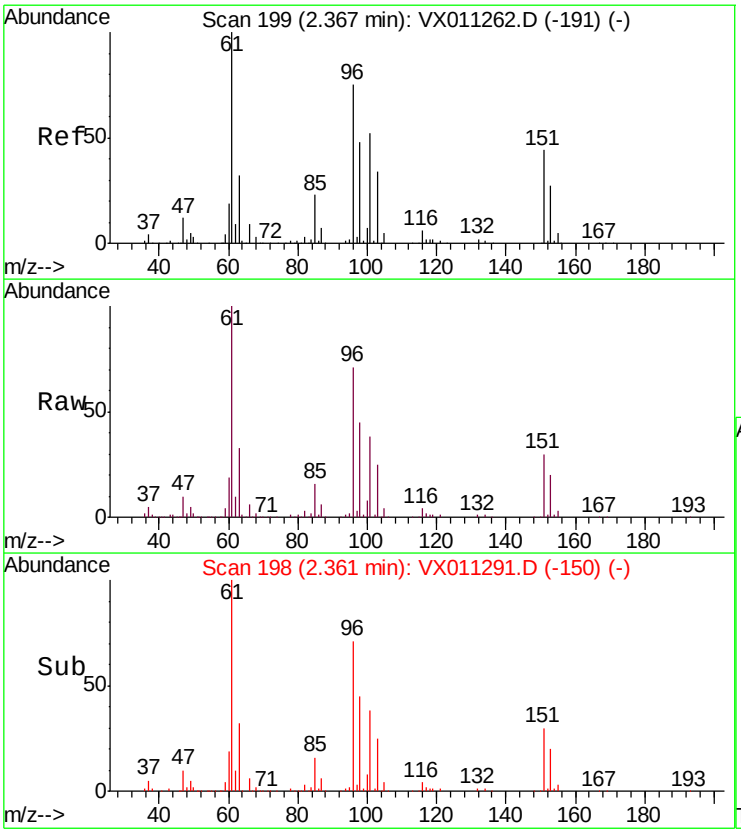
#11
Tert butyl alcohol
Concen: 219.550 ug/l
RT: 3.04 min Scan# 309
Delta R.T. 0.00 min
Lab File: VX011291.D
Acq: 02 Aug 2019 09:37

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 59 Resp: 72200

Ion	Ratio	Lower	Upper
59	100		
57	10.2	8.3	12.5

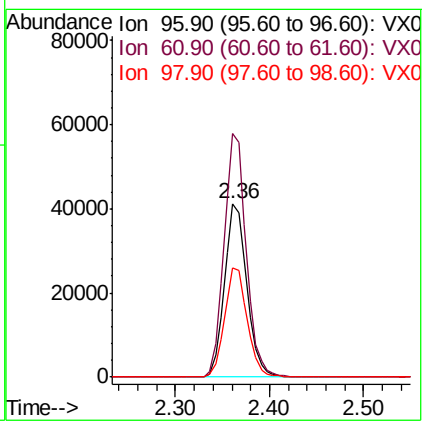


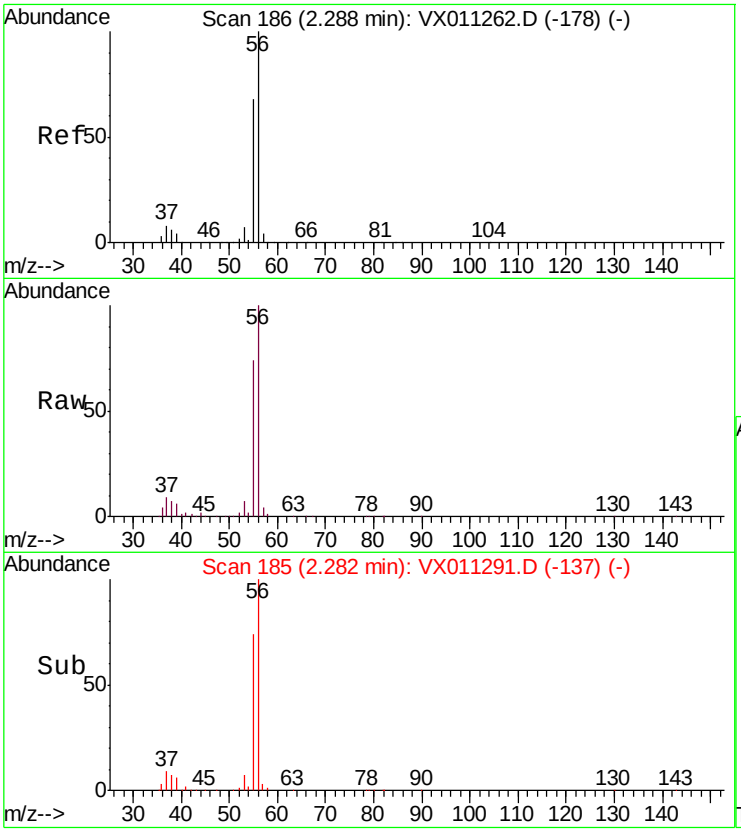


#12
1,1-Dichloroethene
Concen: 45.476 ug/l
RT: 2.36 min Scan# 198
Delta R.T. -0.01 min
Lab File: VX011291.D
Acq: 02 Aug 2019 09:37

Tgt Ion: 96 Resp: 67759

Ion	Ratio	Lower	Upper
96	100		
61	140.1	106.2	159.2
98	63.2	50.6	75.8



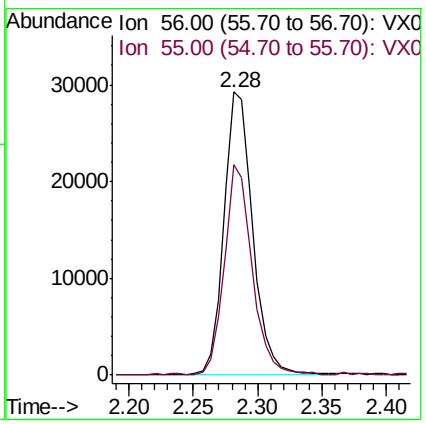


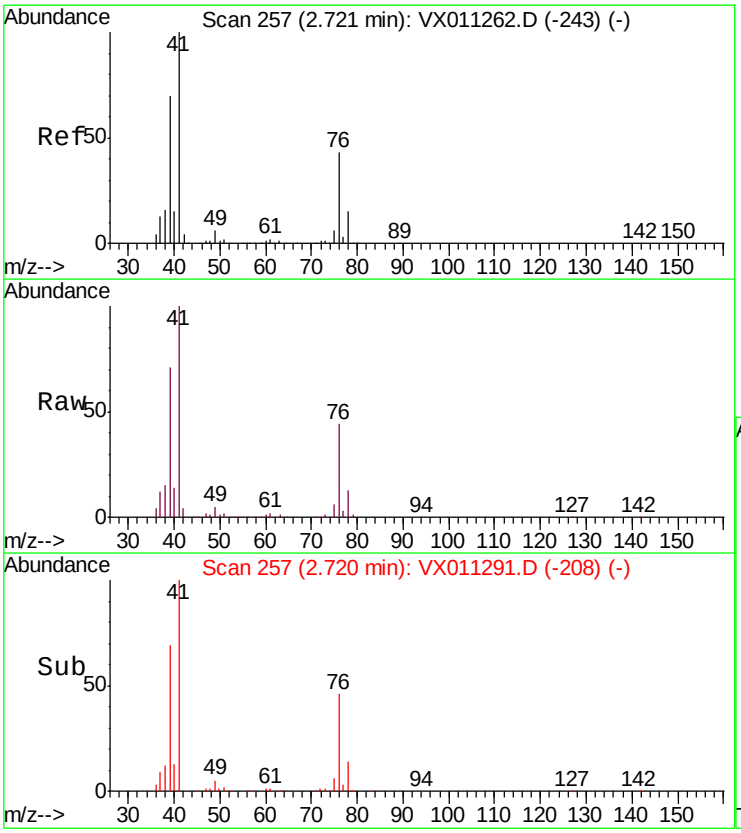
#13
Acrolein
Concen: 225.674 ug/l
RT: 2.28 min Scan# 185
Delta R.T. -0.01 min
Lab File: VX011291.D
Acq: 02 Aug 2019 09:37

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 56 Resp: 46130

Ion	Ratio	Lower	Upper
56	100		
55	70.1	56.0	84.0

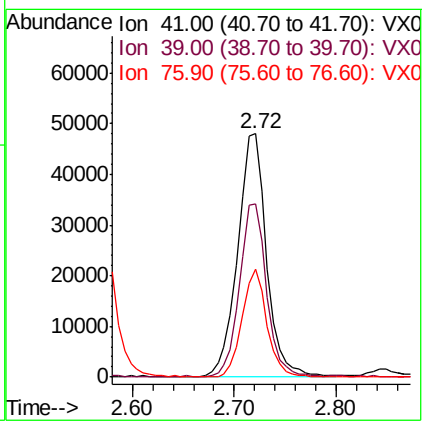


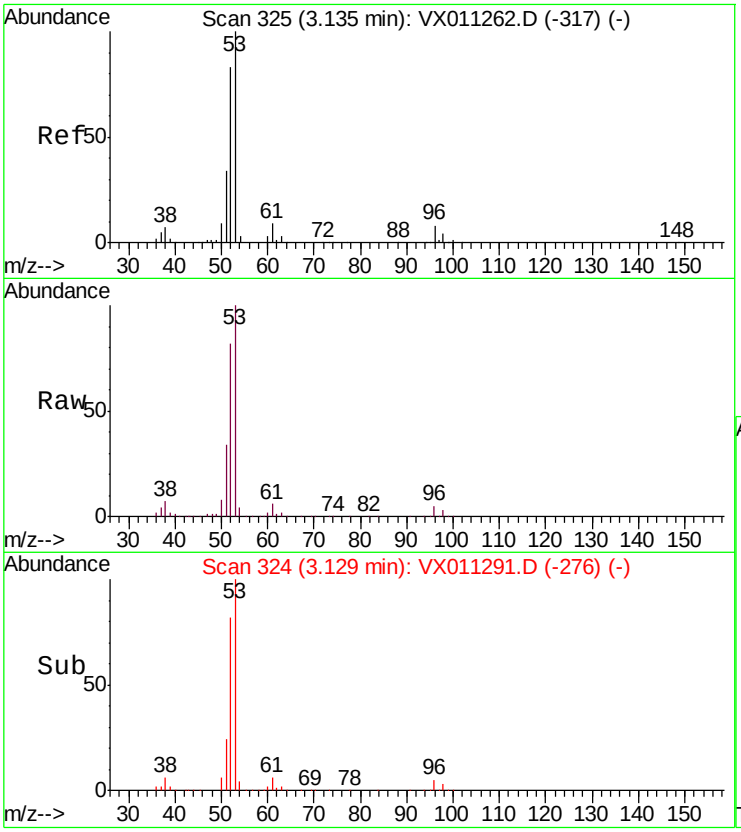


#14
Allyl chloride
Concen: 47.430 ug/l
RT: 2.72 min Scan# 257
Delta R.T. -0.00 min
Lab File: VX011291.D
Acq: 02 Aug 2019 09:37

Tgt Ion: 41 Resp: 94213

Ion	Ratio	Lower	Upper
41	100		
39	65.9	52.8	79.2
76	38.5	31.1	46.7



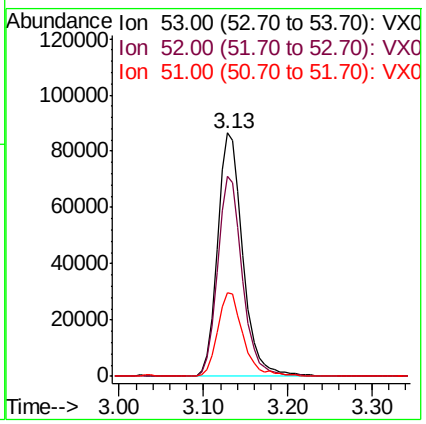


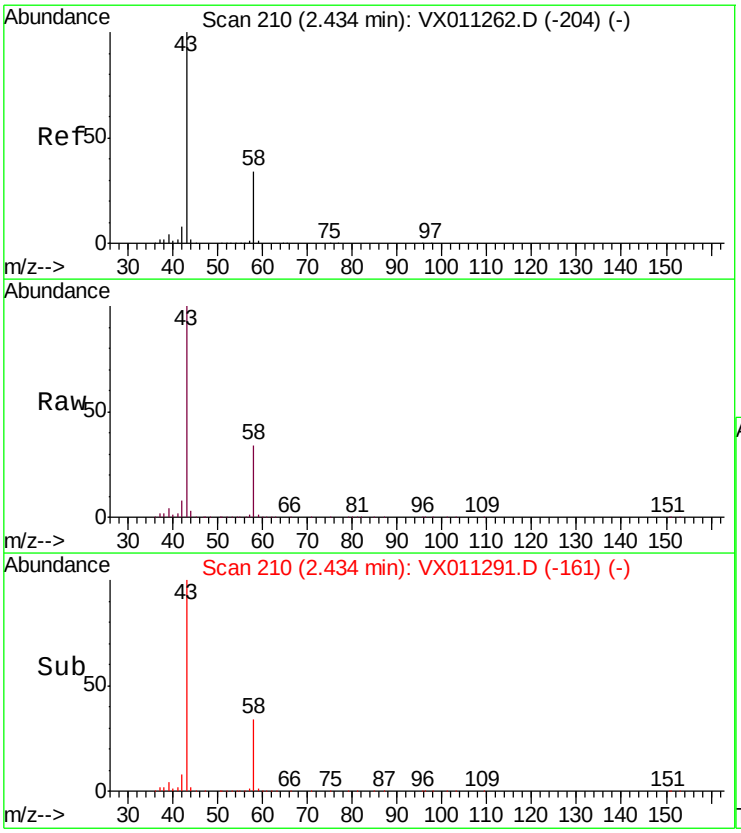
#15
Acrylonitrile
Concen: 227.114 ug/l
RT: 3.13 min Scan# 324
Delta R.T. -0.01 min
Lab File: VX011291.D
Acq: 02 Aug 2019 09:37

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 53 Resp: 178232

Ion	Ratio	Lower	Upper
53	100		
52	80.6	65.5	98.3
51	34.6	27.9	41.9

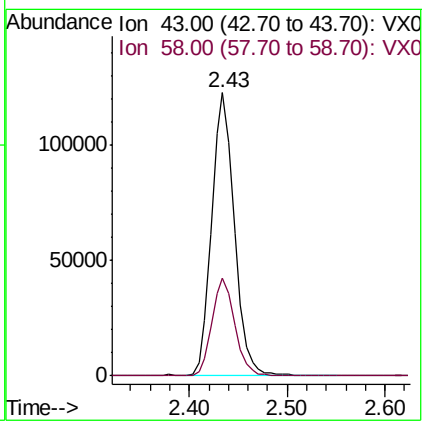


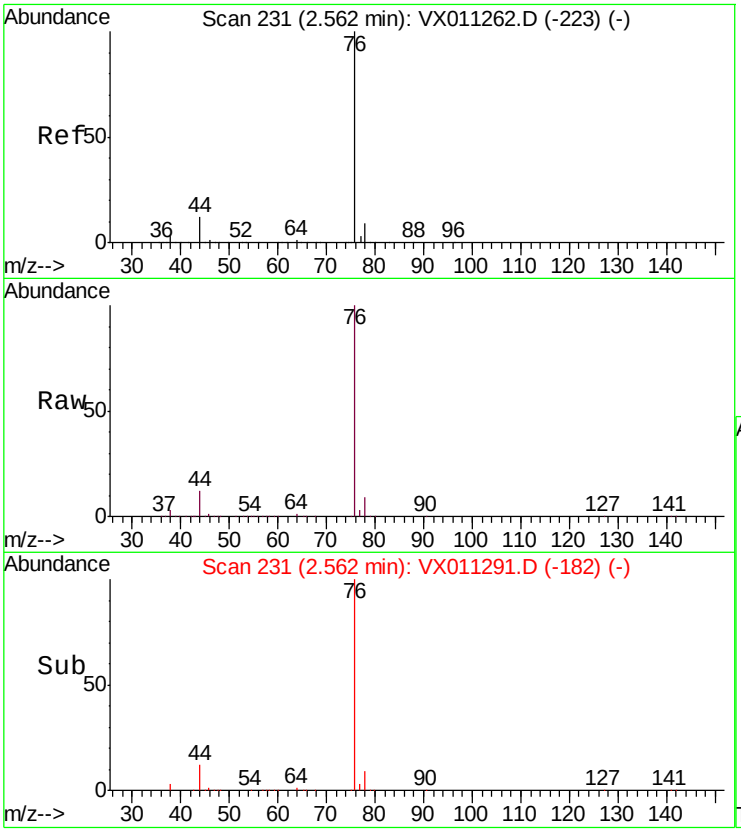


#16
Acetone
Concen: 250.239 ug/l
RT: 2.43 min Scan# 210
Delta R.T. -0.00 min
Lab File: VX011291.D
Acq: 02 Aug 2019 09:37

Tgt Ion: 43 Resp: 196432

Ion	Ratio	Lower	Upper
43	100		
58	34.4	27.4	41.0



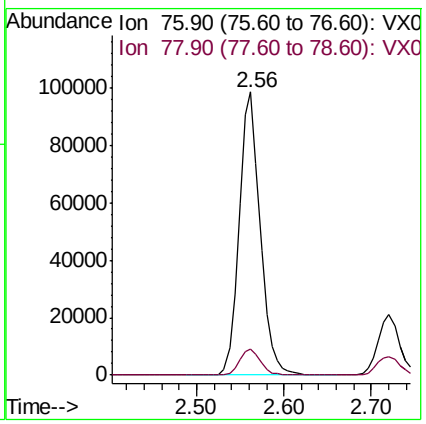


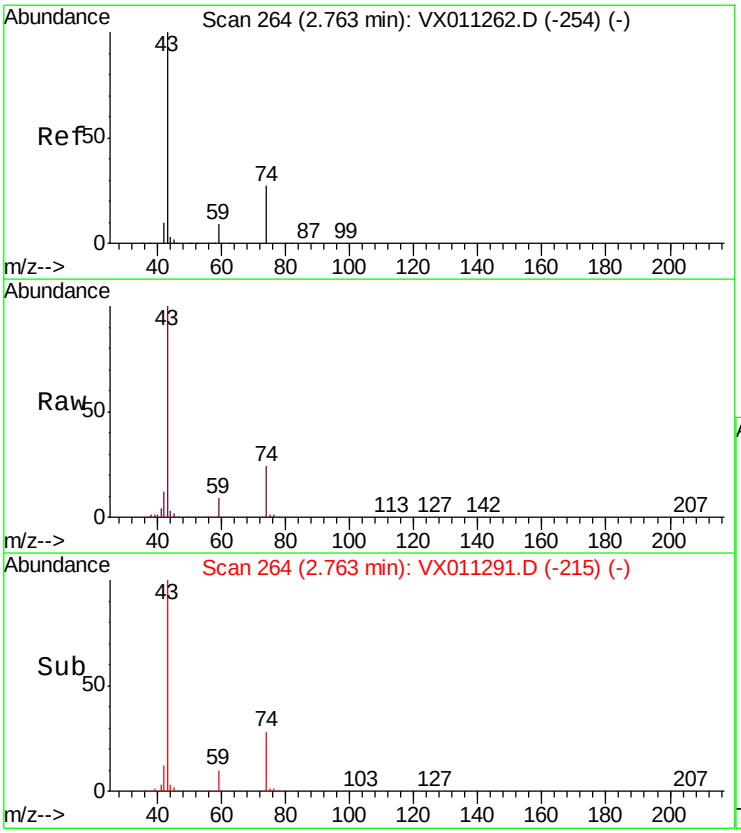
#17
Carbon Disulfide
Concen: 46.996 ug/l
RT: 2.56 min Scan# 231
Delta R.T. 0.00 min
Lab File: VX011291.D
Acq: 02 Aug 2019 09:37

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 76 Resp: 164320

Ion	Ratio	Lower	Upper
76	100		
78	9.2	7.4	11.0

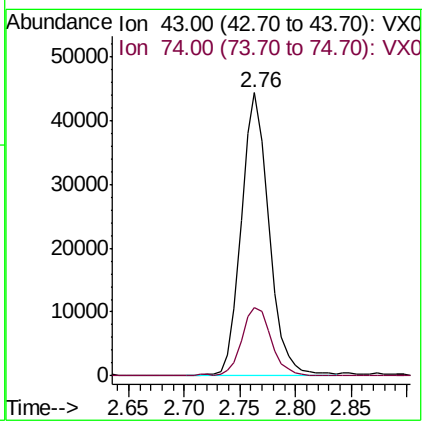


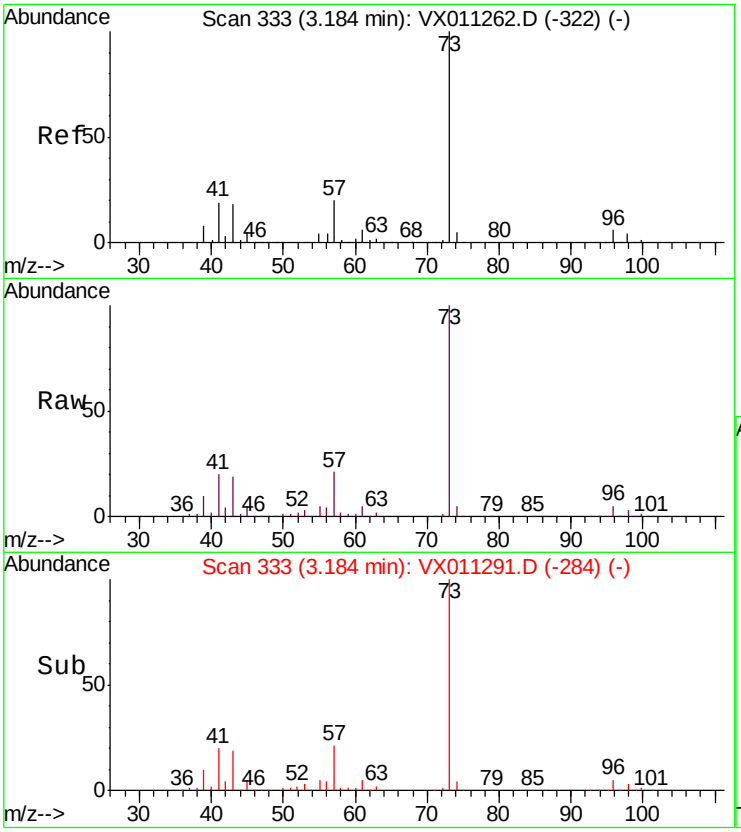


#18
Methyl Acetate
Concen: 42.364 ug/l
RT: 2.76 min Scan# 264
Delta R.T. 0.00 min
Lab File: VX011291.D
Acq: 02 Aug 2019 09:37

Tgt Ion: 43 Resp: 75997

Ion	Ratio	Lower	Upper
43	100		
74	26.4	21.0	31.6



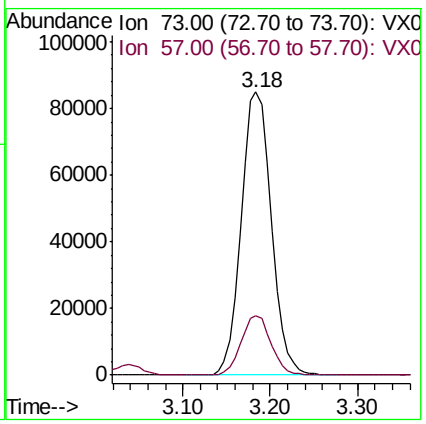


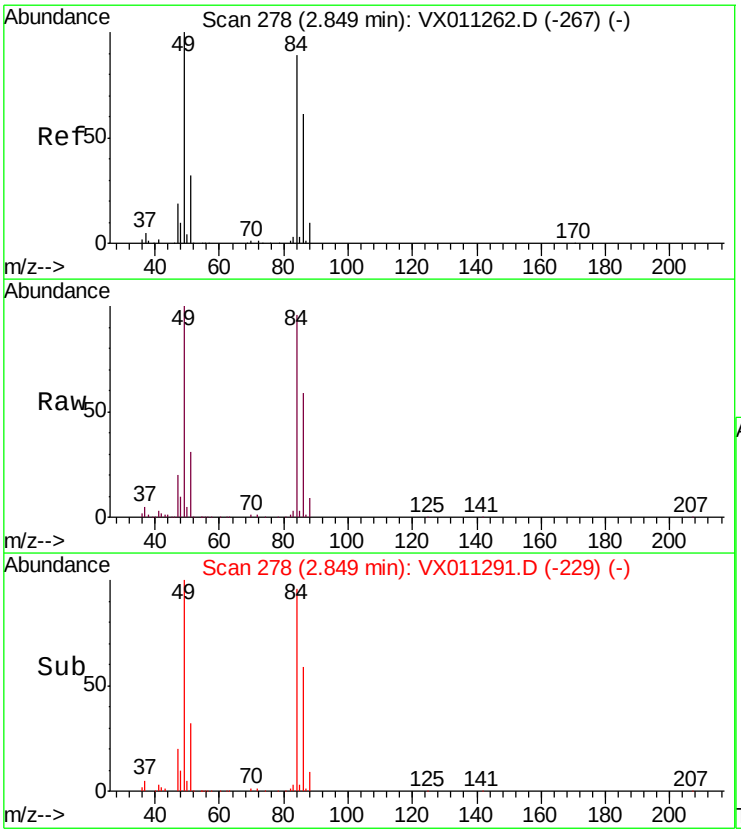
#19
Methyl tert-butyl Ether
Concen: 46.314 ug/l
RT: 3.18 min Scan# 333
Delta R.T. -0.00 min
Lab File: VX011291.D
Acq: 02 Aug 2019 09:37

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 73 Resp: 203360

Ion	Ratio	Lower	Upper
73	100		
57	20.8	16.2	24.2

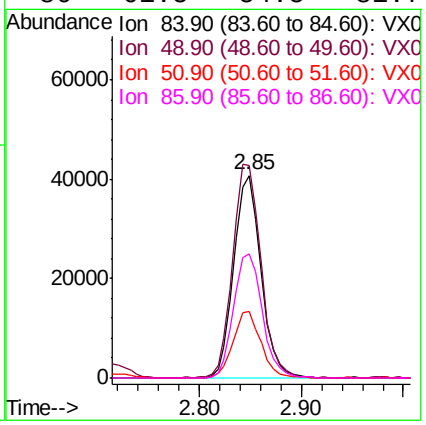


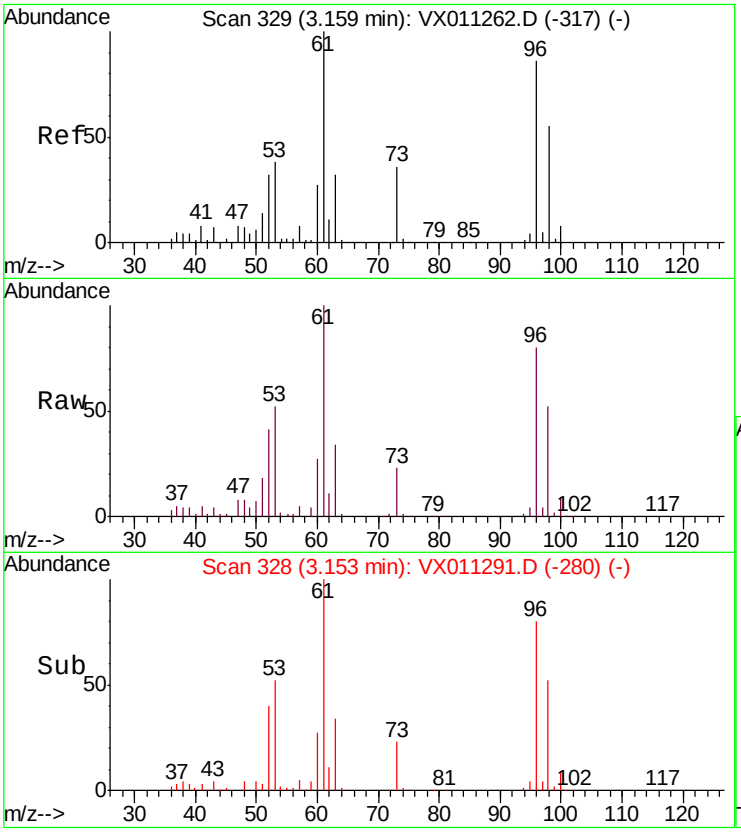


#20
Methylene Chloride
Concen: 43.803 ug/l
RT: 2.85 min Scan# 278
Delta R.T. 0.00 min
Lab File: VX011291.D
Acq: 02 Aug 2019 09:37

Tgt Ion: 84 Resp: 75304

Ion	Ratio	Lower	Upper
84	100		
49	104.4	89.3	133.9
51	32.7	28.3	42.5
86	61.5	54.5	81.7



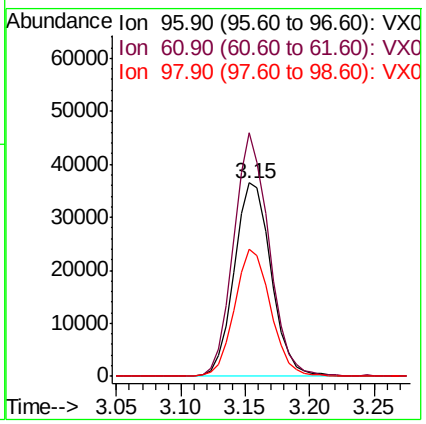


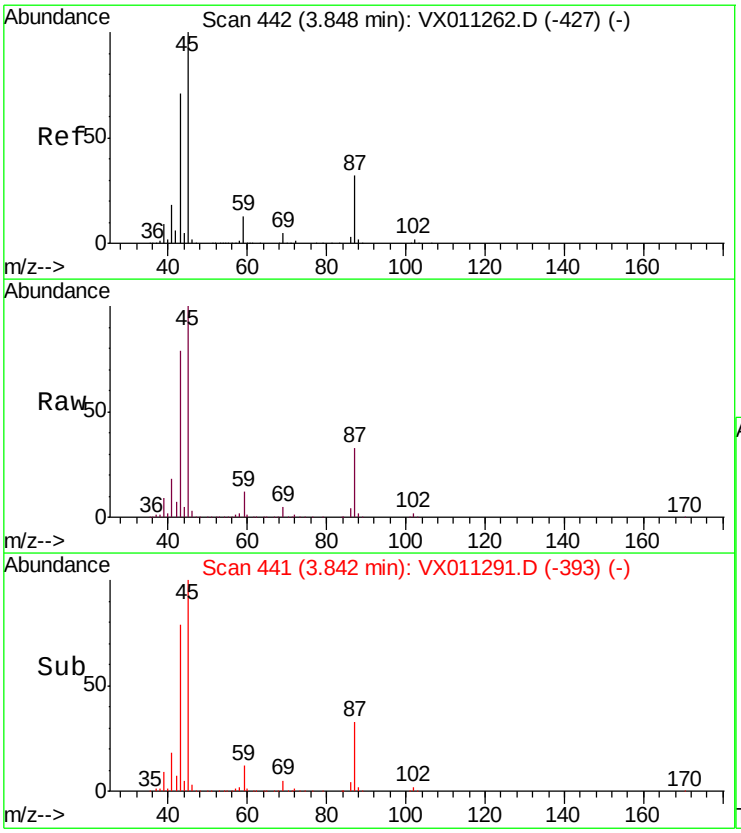
#21
trans-1,2-Dichloroethene
Concen: 45.923 ug/l
RT: 3.15 min Scan# 328
Delta R.T. -0.01 min
Lab File: VX011291.D
Acq: 02 Aug 2019 09:37

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 96 Resp: 72381

Ion	Ratio	Lower	Upper
96	100		
61	125.8	92.8	139.2
98	65.7	51.2	76.8

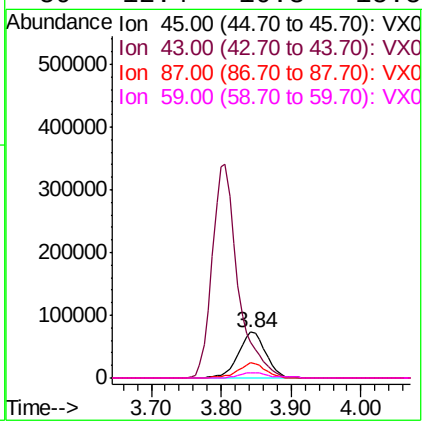


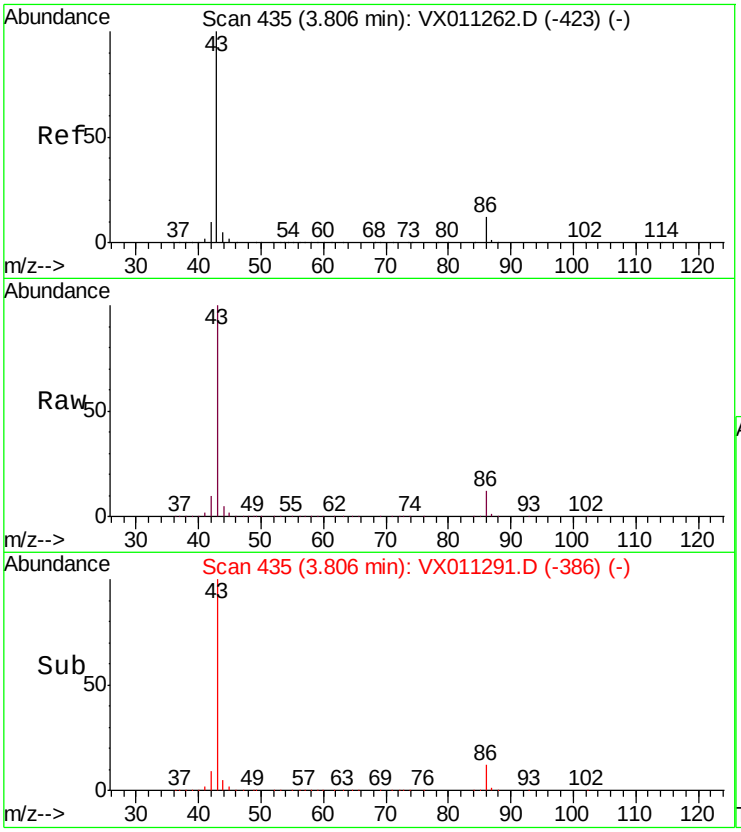


#22
Diisopropyl ether
Concen: 45.645 ug/l
RT: 3.84 min Scan# 441
Delta R.T. -0.01 min
Lab File: VX011291.D
Acq: 02 Aug 2019 09:37

Tgt Ion: 45 Resp: 199269

Ion	Ratio	Lower	Upper
45	100		
43	78.7	56.8	85.2
87	33.3	25.8	38.6
59	12.4	10.3	15.5



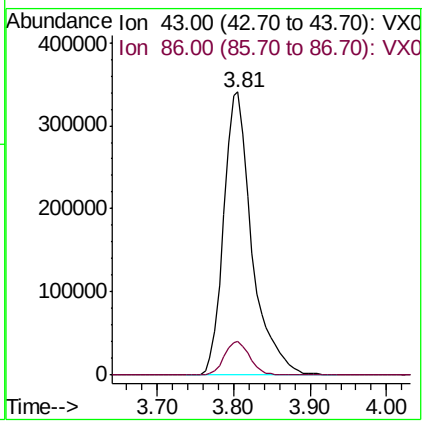


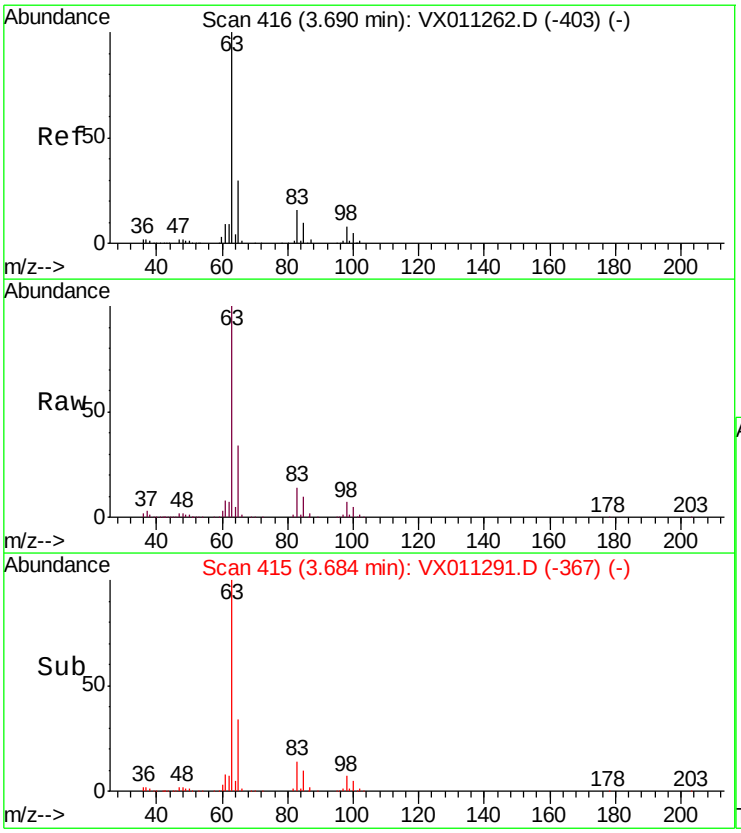
#23
Vinyl Acetate
Concen: 240.153 ug/l
RT: 3.81 min Scan# 435
Delta R.T. -0.00 min
Lab File: VX011291.D
Acq: 02 Aug 2019 09:37

Instrument : MSVOA_X
ClientSampleId : VSTDCCC050

Tgt Ion: 43 Resp: 869569

Ion	Ratio	Lower	Upper
43	100		
86	12.2	9.6	14.4

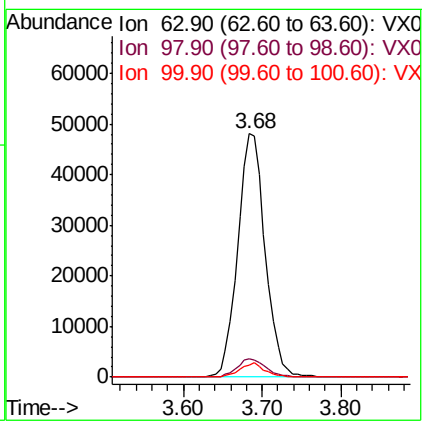


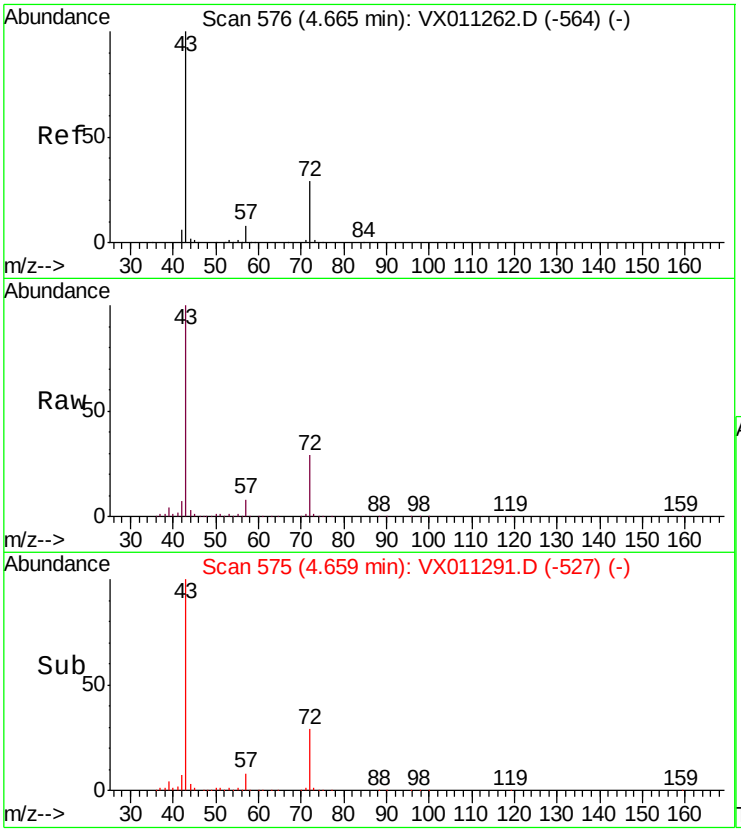


#24
1,1-Dichloroethane
Concen: 45.090 ug/l
RT: 3.68 min Scan# 415
Delta R.T. -0.01 min
Lab File: VX011291.D
Acq: 02 Aug 2019 09:37

Tgt Ion: 63 Resp: 116073

Ion	Ratio	Lower	Upper
63	100		
98	7.3	3.9	11.5
100	5.1	2.7	8.1



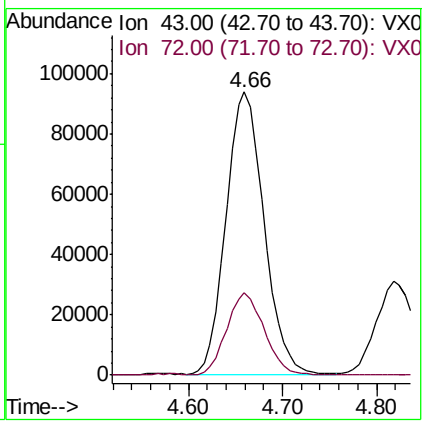


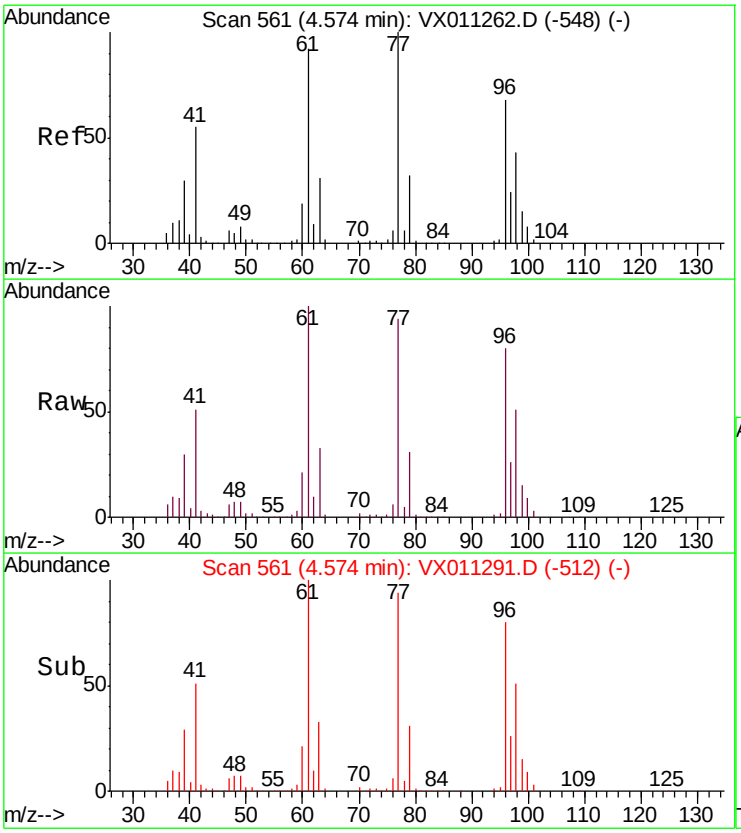
#25
2-Butanone
Concen: 235.704 ug/l
RT: 4.66 min Scan# 575
Delta R.T. -0.01 min
Lab File: VX011291.D
Acq: 02 Aug 2019 09:37

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 43 Resp: 263194

Ion	Ratio	Lower	Upper
43	100		
72	29.3	23.2	34.8

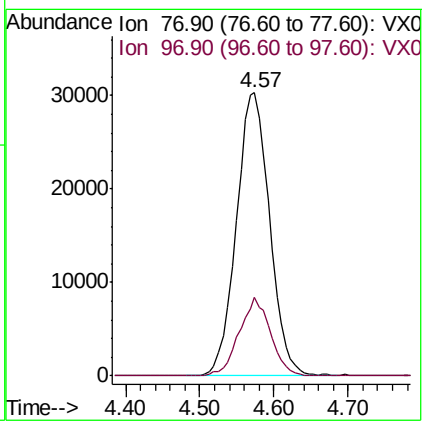


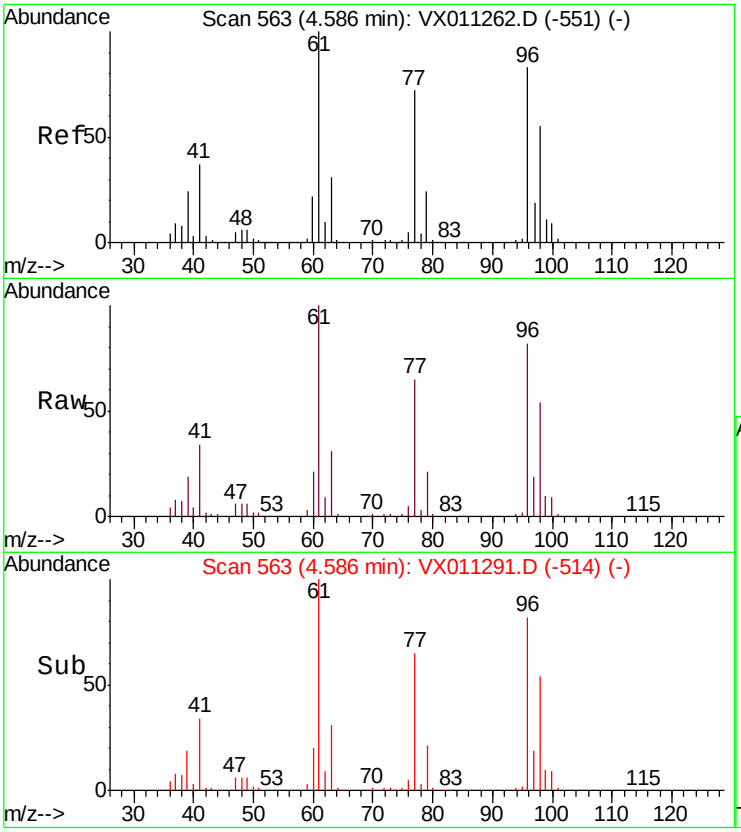


#26
2,2-Dichloropropane
Concen: 47.454 ug/l
RT: 4.57 min Scan# 561
Delta R.T. 0.00 min
Lab File: VX011291.D
Acq: 02 Aug 2019 09:37

Tgt Ion: 77 Resp: 94961

Ion	Ratio	Lower	Upper
77	100		
97	26.1	12.8	38.4



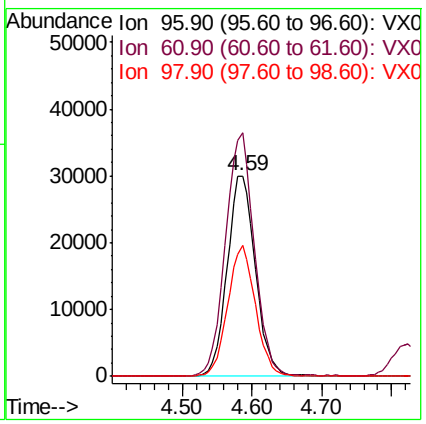


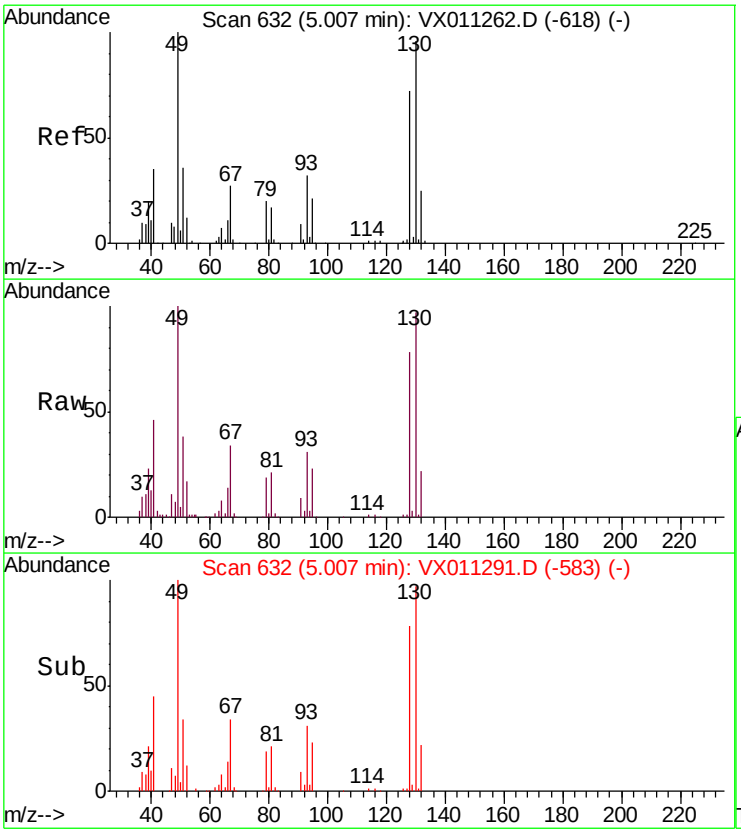
#27
cis-1,2-Dichloroethene
Concen: 46.308 ug/l
RT: 4.59 min Scan# 563
Delta R.T. -0.00 min
Lab File: VX011291.D
Acq: 02 Aug 2019 09:37

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 96 Resp: 84070

Ion	Ratio	Lower	Upper
96	100		
61	124.0	0.0	260.2
98	64.1	0.0	133.2

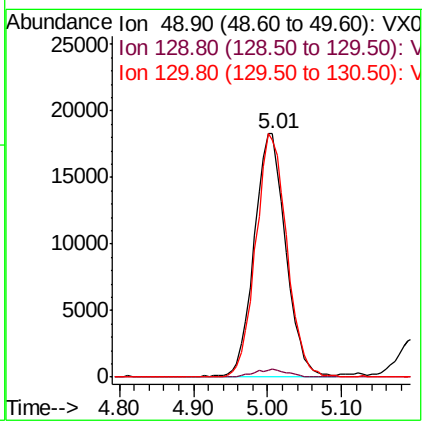


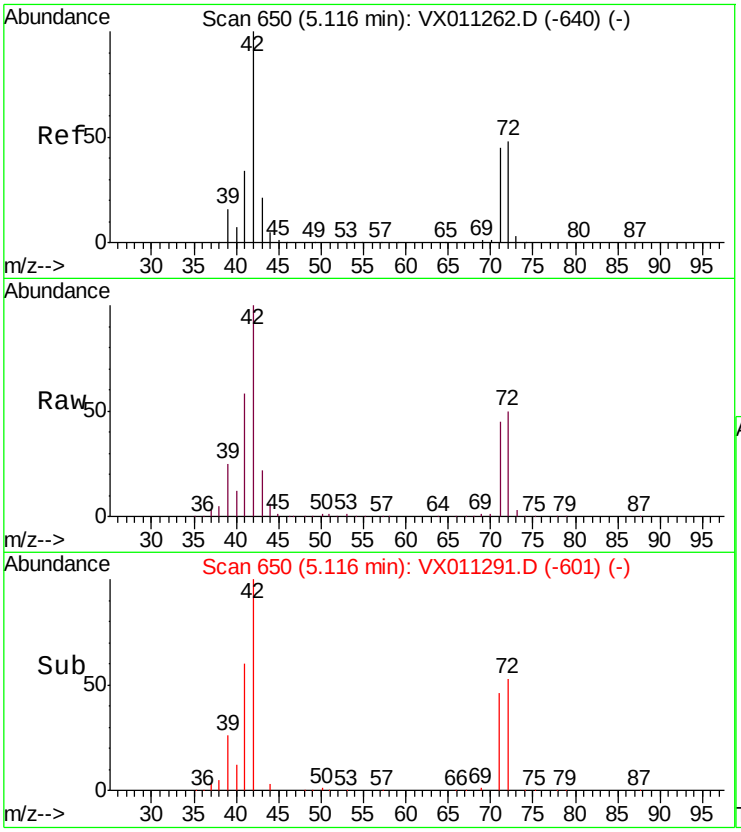


#28
Bromochloromethane
Concen: 46.339 ug/l
RT: 5.01 min Scan# 632
Delta R.T. 0.00 min
Lab File: VX011291.D
Acq: 02 Aug 2019 09:37

Tgt Ion: 49 Resp: 54382

Ion	Ratio	Lower	Upper
49	100		
129	3.2	0.0	5.8
130	98.0	77.9	116.9



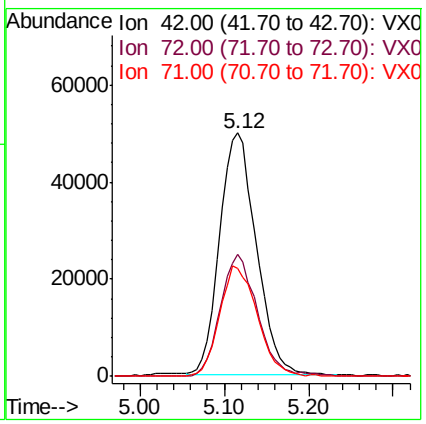


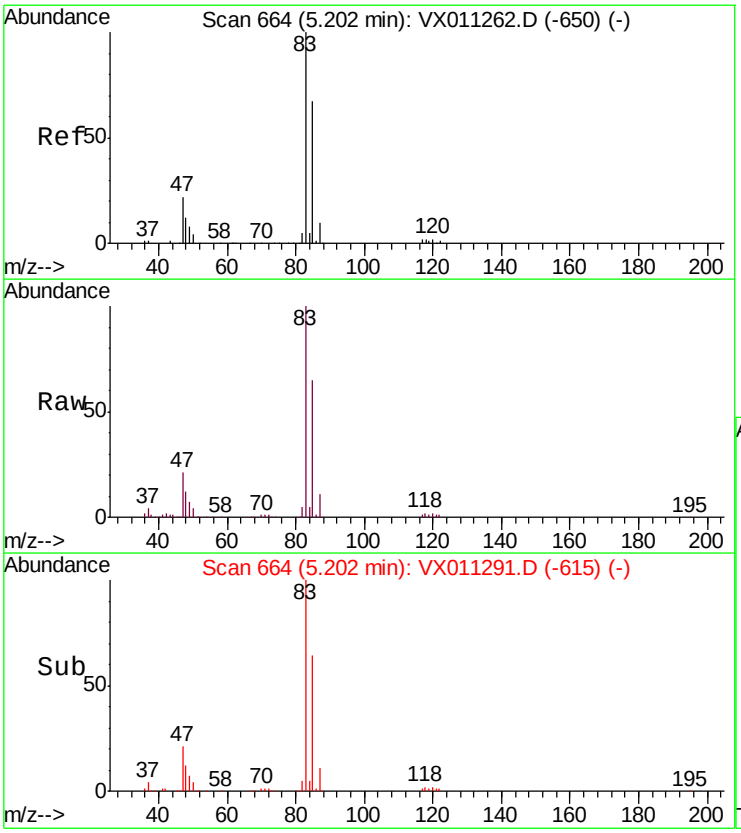
#29
Tetrahydrofuran
Concen: 216.213 ug/l
RT: 5.12 min Scan# 650
Delta R.T. 0.00 min
Lab File: VX011291.D
Acq: 02 Aug 2019 09:37

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 42 Resp: 148033

Ion	Ratio	Lower	Upper
42	100		
72	51.0	39.9	59.9
71	46.9	36.9	55.3

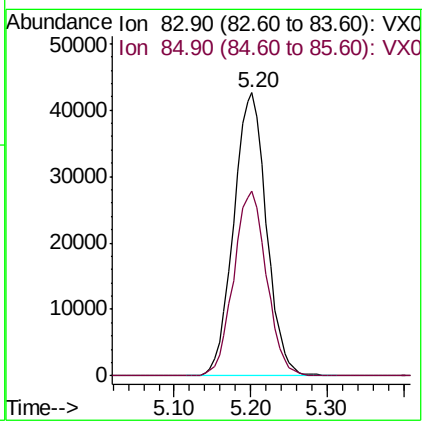


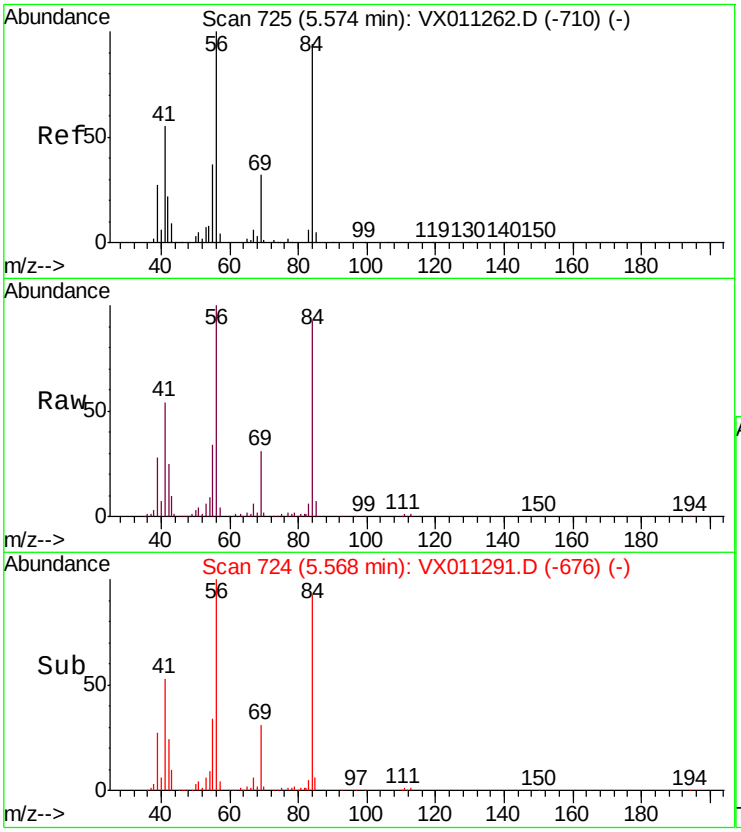


#30
Chloroform
Concen: 45.197 ug/l
RT: 5.20 min Scan# 664
Delta R.T. -0.00 min
Lab File: VX011291.D
Acq: 02 Aug 2019 09:37

Tgt Ion: 83 Resp: 126453

Ion	Ratio	Lower	Upper
83	100		
85	65.1	53.4	80.0



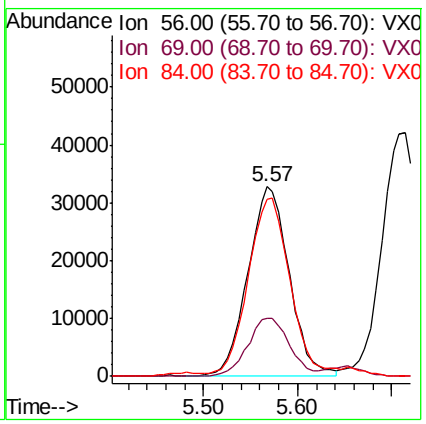


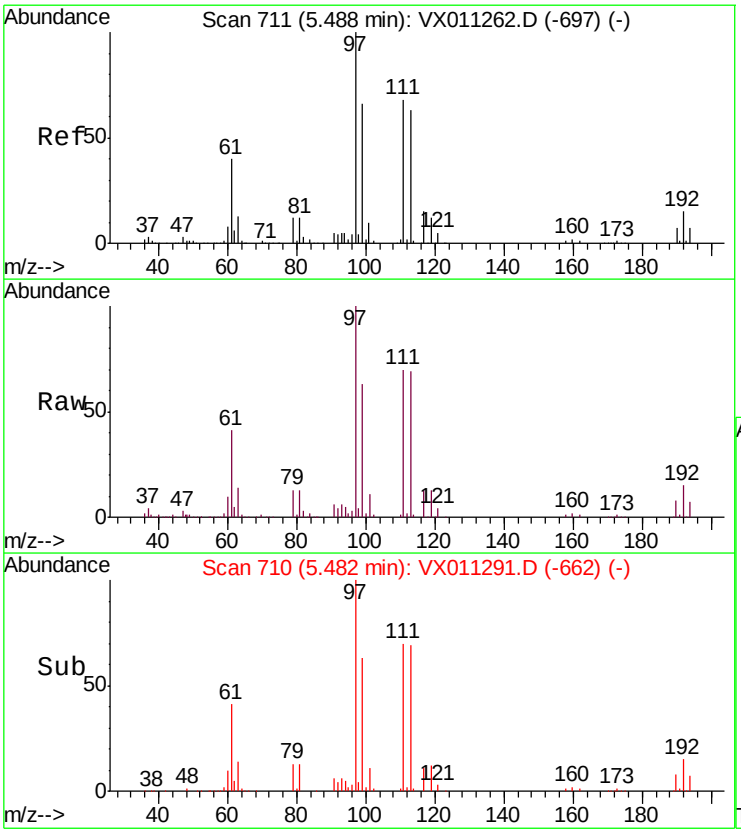
#31
Cyclohexane
Concen: 47.051 ug/l
RT: 5.57 min Scan# 724
Delta R.T. -0.01 min
Lab File: VX011291.D
Acq: 02 Aug 2019 09:37

Instrument : MSVOA_X
ClientSampleId : VSTDCCC050

Tgt Ion: 56 Resp: 99928

Ion	Ratio	Lower	Upper
56	100		
69	30.8	25.5	38.3
84	91.4	75.0	112.4

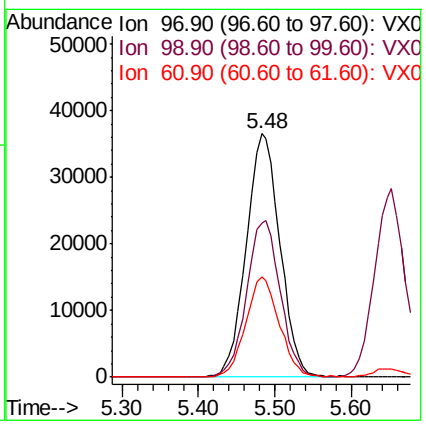


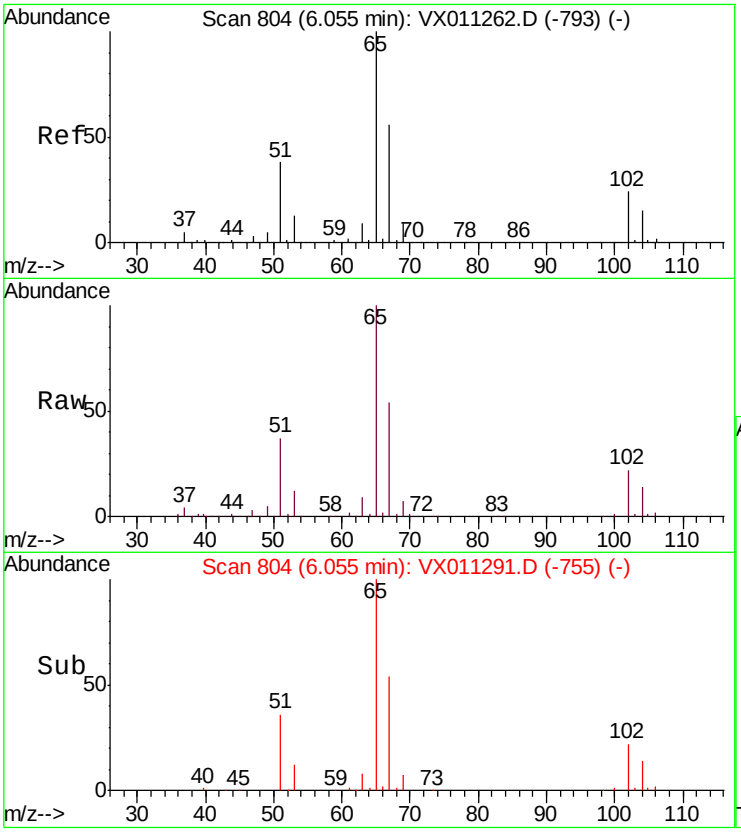


#32
1,1,1-Trichloroethane
Concen: 46.707 ug/l
RT: 5.48 min Scan# 710
Delta R.T. -0.01 min
Lab File: VX011291.D
Acq: 02 Aug 2019 09:37

Tgt Ion: 97 Resp: 111946

Ion	Ratio	Lower	Upper
97	100		
99	64.4	51.6	77.4
61	40.3	32.3	48.5



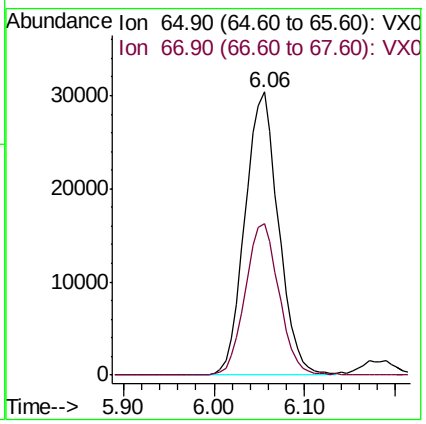


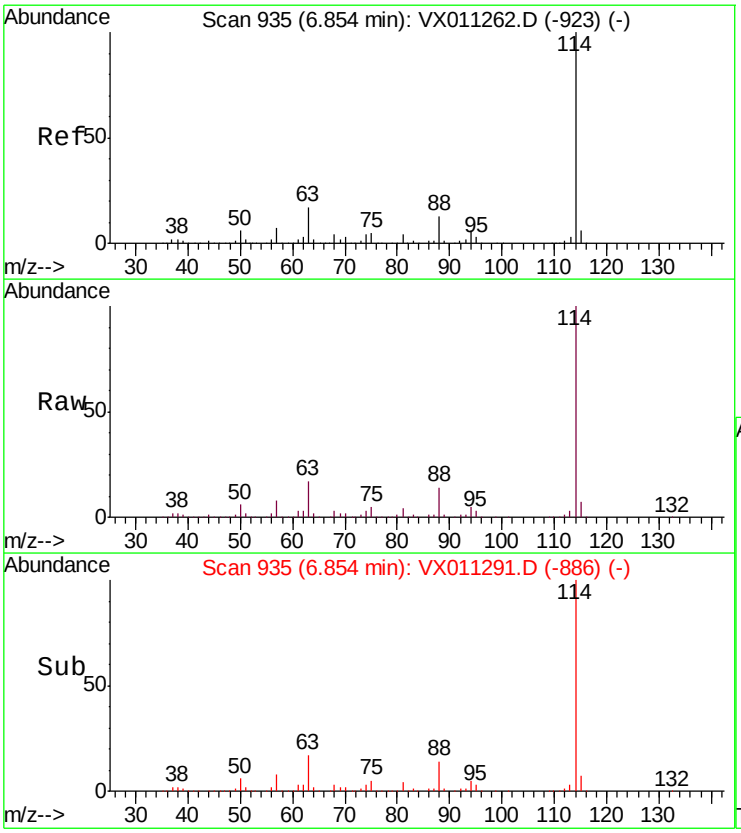
#33
1,2-Dichloroethane-d4
Concen: 47.297 ug/l
RT: 6.06 min Scan# 804
Delta R.T. -0.00 min
Lab File: VX011291.D
Acq: 02 Aug 2019 09:37

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 65 Resp: 78002

Ion	Ratio	Lower	Upper
65	100		
67	53.8	0.0	110.6

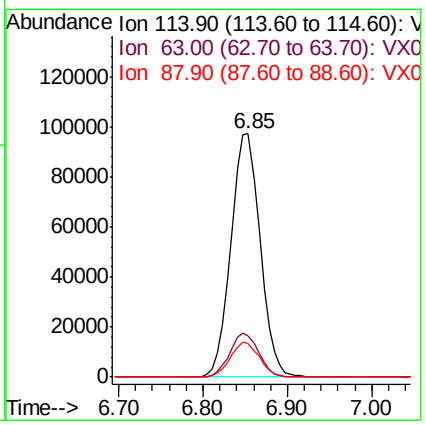


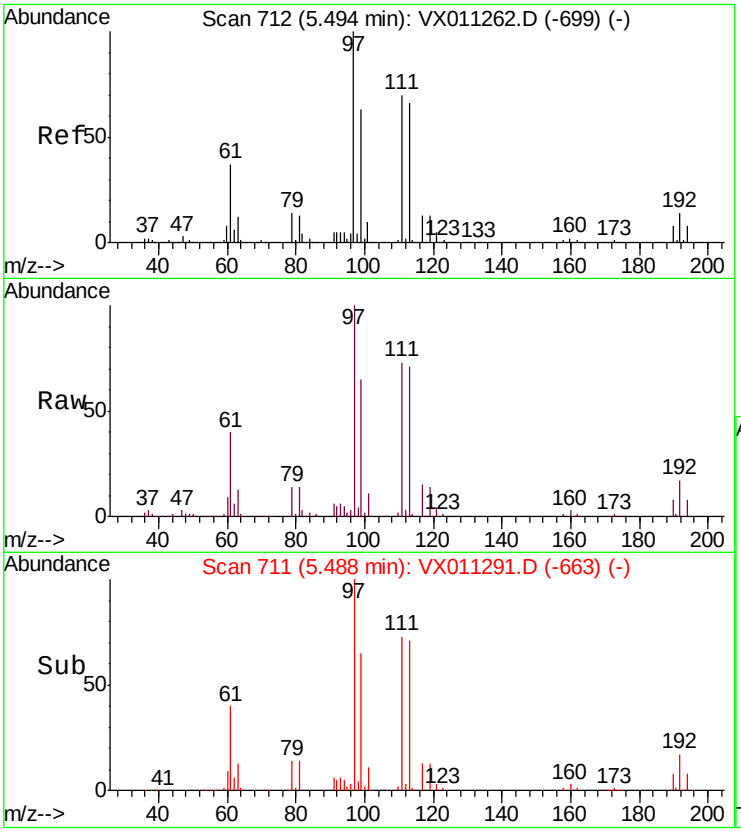


#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.85 min Scan# 935
Delta R.T. -0.00 min
Lab File: VX011291.D
Acq: 02 Aug 2019 09:37

Tgt Ion:114 Resp: 228408

Ion	Ratio	Lower	Upper
114	100		
63	16.8	0.0	34.0
88	13.8	0.0	26.4



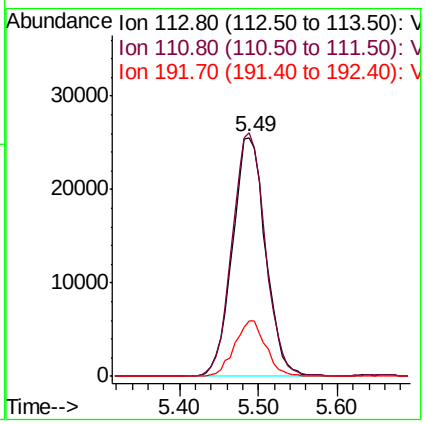


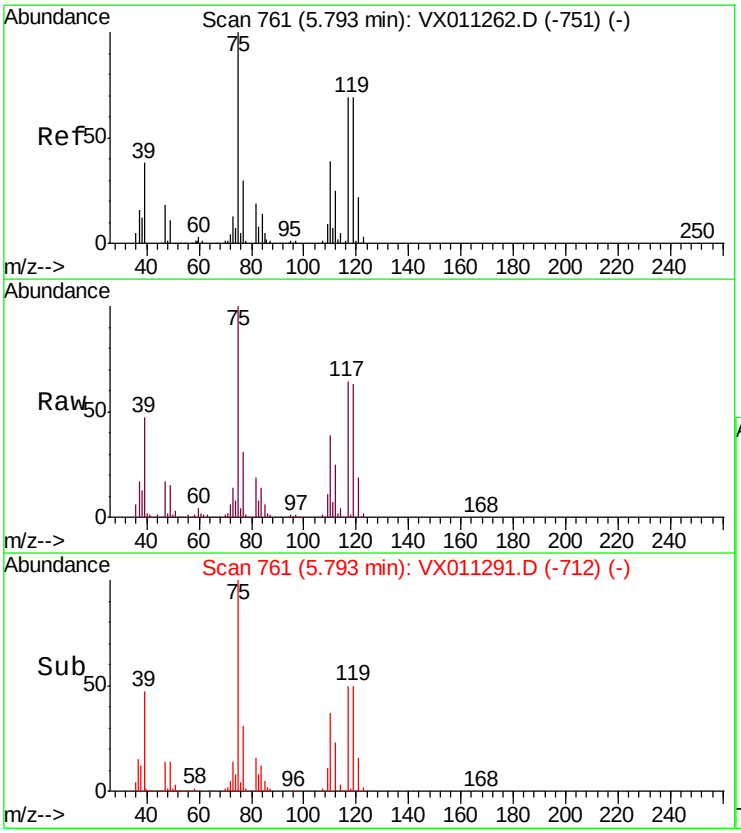
#35
Dibromofluoromethane
Concen: 50.080 ug/l
RT: 5.49 min Scan# 711
Delta R.T. -0.01 min
Lab File: VX011291.D
Acq: 02 Aug 2019 09:37

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion:113 Resp: 74680

Ion	Ratio	Lower	Upper
113	100		
111	102.0	81.9	122.9
192	22.1	17.8	26.8

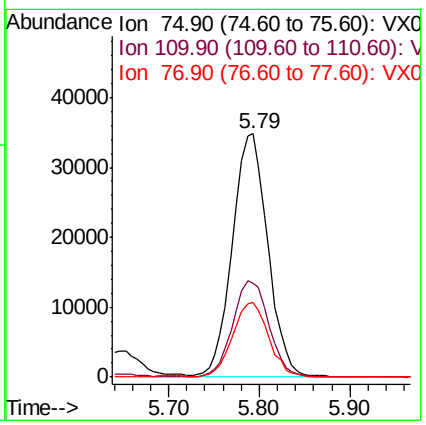


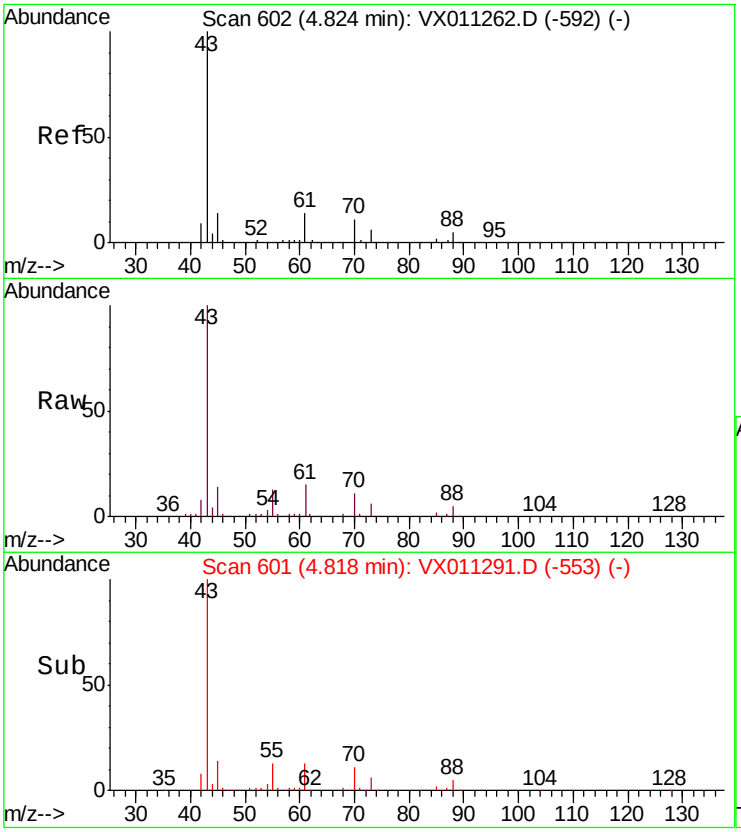


#36
1,1-Dichloropropene
Concen: 47.061 ug/l
RT: 5.79 min Scan# 761
Delta R.T. -0.00 min
Lab File: VX011291.D
Acq: 02 Aug 2019 09:37

Tgt Ion: 75 Resp: 93849

Ion	Ratio	Lower	Upper
75	100		
110	40.7	20.0	59.9
77	31.4	24.8	37.2



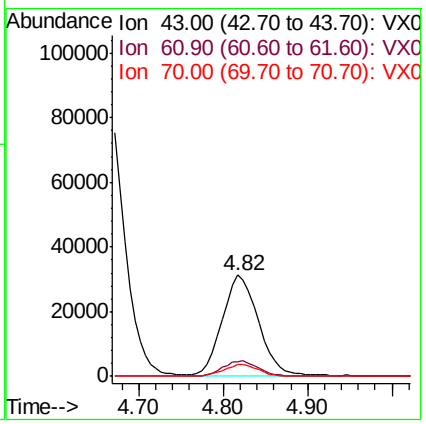


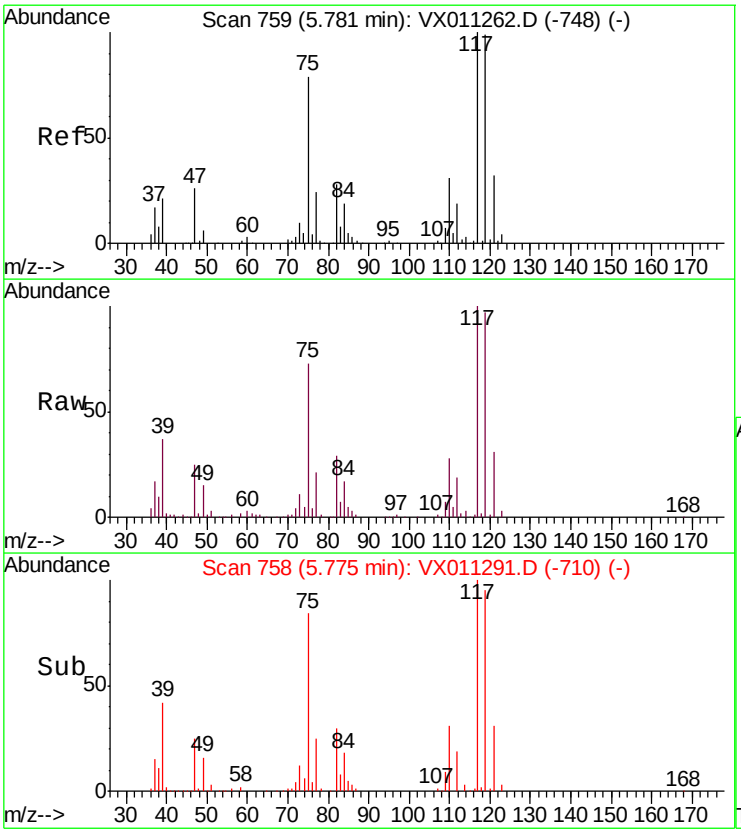
#37
Ethyl Acetate
Concen: 45.185 ug/l
RT: 4.82 min Scan# 601
Delta R.T. -0.01 min
Lab File: VX011291.D
Acq: 02 Aug 2019 09:37

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 43 Resp: 90385

Ion	Ratio	Lower	Upper
43	100		
61	15.9	12.6	18.8
70	11.6	9.1	13.7

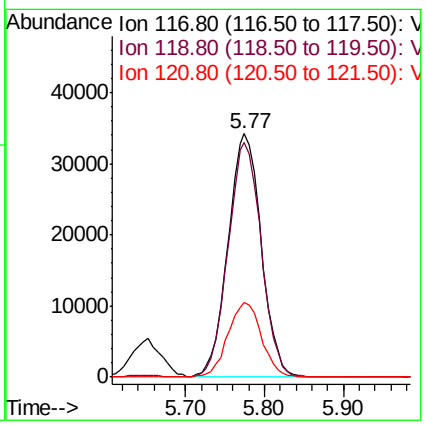


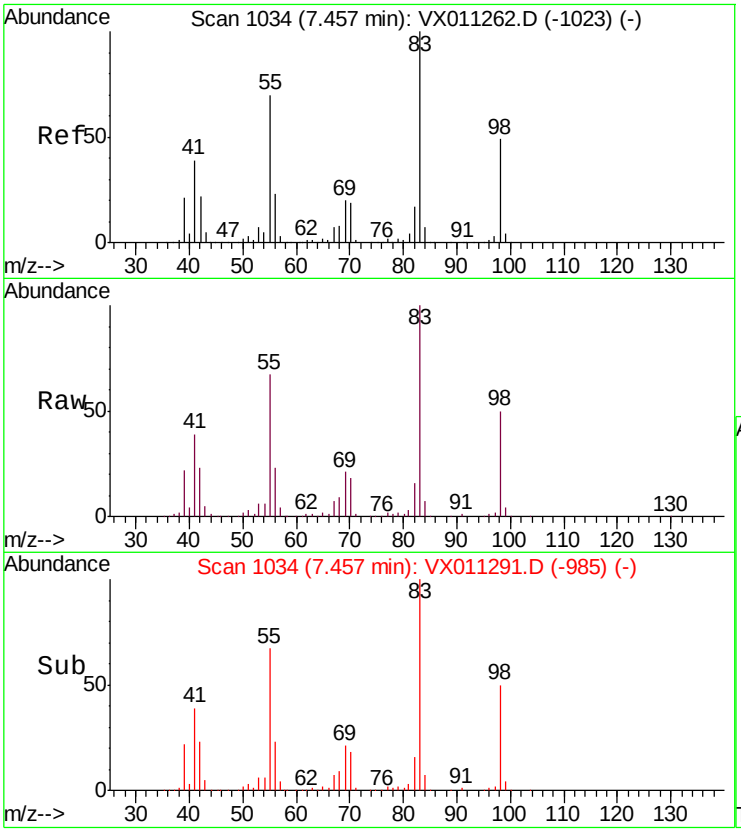


#38
Carbon Tetrachloride
Concen: 49.945 ug/l
RT: 5.77 min Scan# 758
Delta R.T. -0.01 min
Lab File: VX011291.D
Acq: 02 Aug 2019 09:37

Tgt Ion:117 Resp: 100206

Ion	Ratio	Lower	Upper
117	100		
119	96.6	79.0	118.4
121	30.5	25.9	38.9



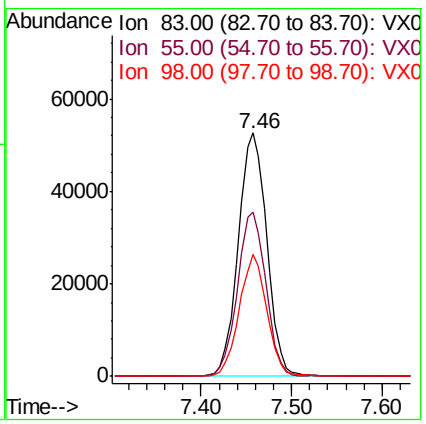


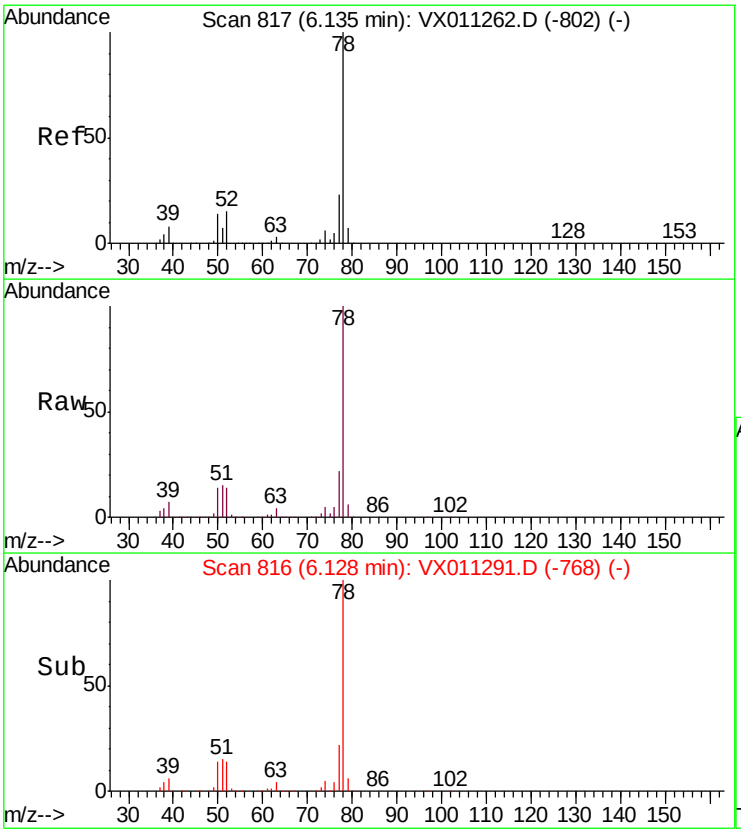
#39
Methylcyclohexane
Concen: 48.431 ug/l
RT: 7.46 min Scan# 1034
Delta R.T. -0.00 min
Lab File: VX011291.D
Acq: 02 Aug 2019 09:37

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 83 Resp: 114483

Ion	Ratio	Lower	Upper
83	100		
55	67.3	56.1	84.1
98	50.1	39.0	58.4

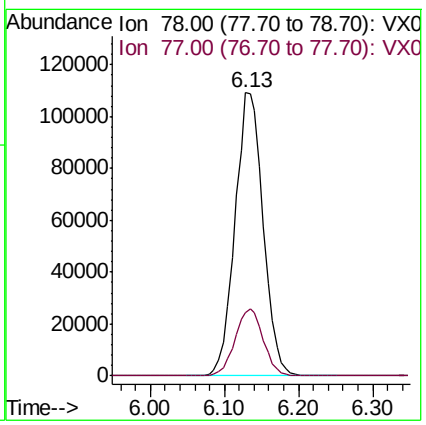


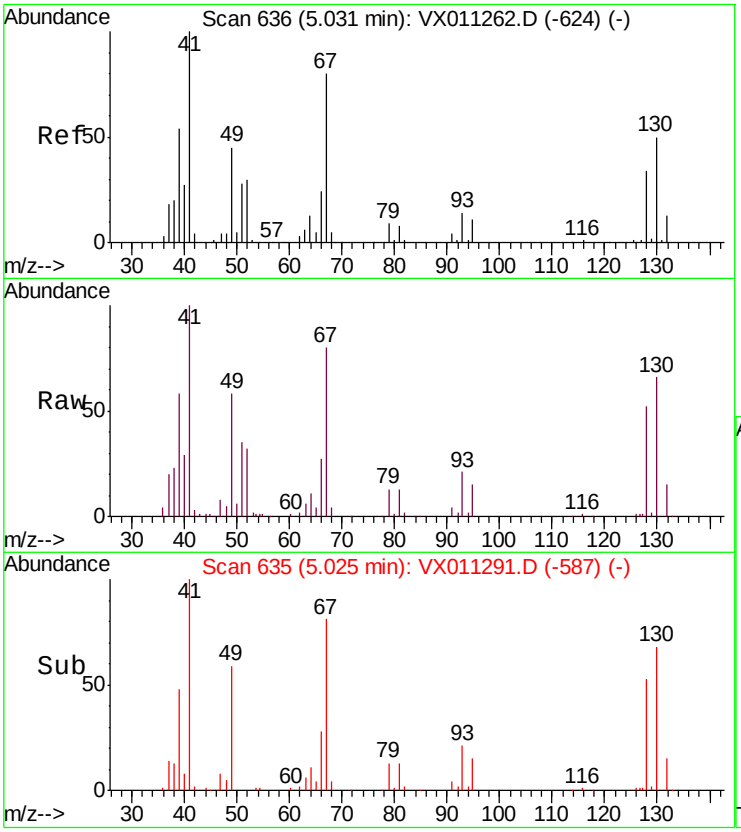


#40
Benzene
Concen: 48.595 ug/l
RT: 6.13 min Scan# 816
Delta R.T. -0.01 min
Lab File: VX011291.D
Acq: 02 Aug 2019 09:37

Tgt Ion: 78 Resp: 289181

Ion	Ratio	Lower	Upper
78	100		
77	22.4	18.2	27.2



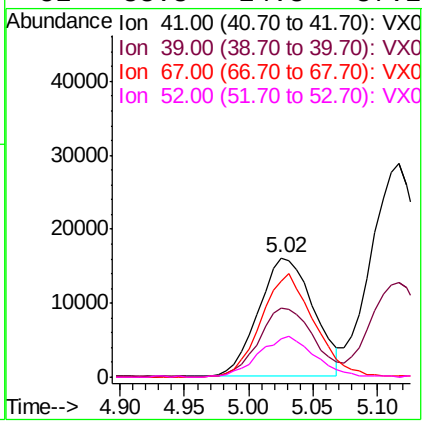


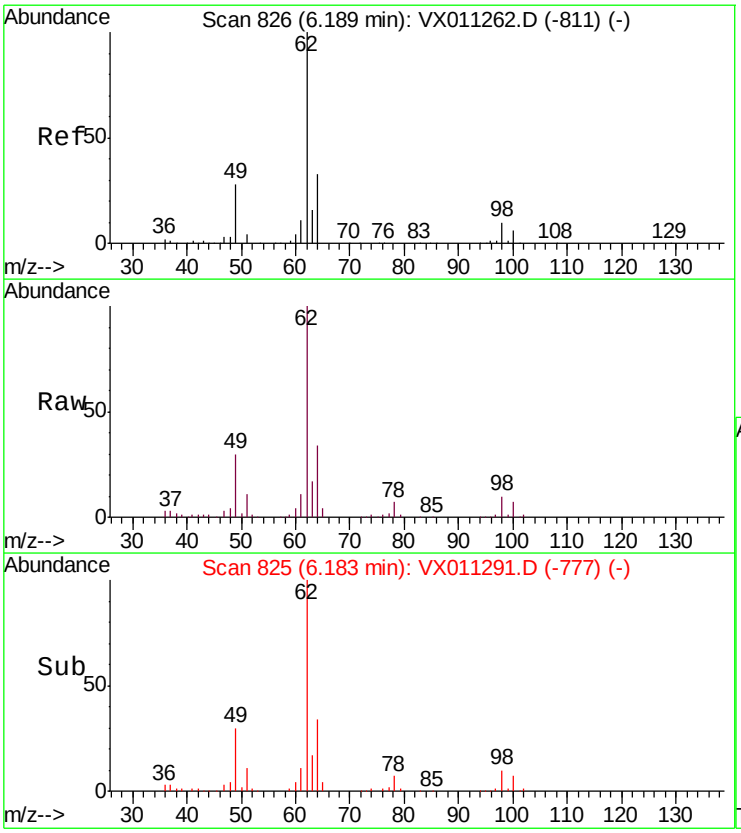
#41
Methacrylonitrile
Concen: 43.812 ug/l
RT: 5.02 min Scan# 635
Delta R.T. -0.01 min
Lab File: VX011291.D
Acq: 02 Aug 2019 09:37

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 41 Resp: 47862

Ion	Ratio	Lower	Upper
41	100		
39	57.8	43.0	64.6
67	84.0	65.1	97.7
52	33.8	24.8	37.2

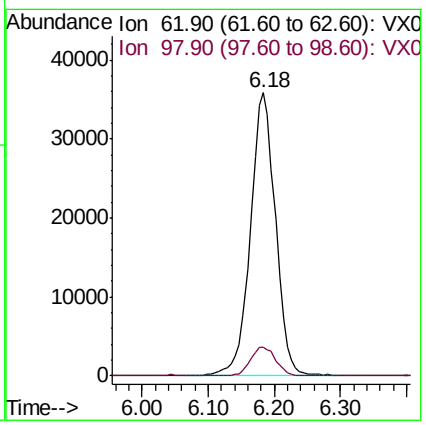


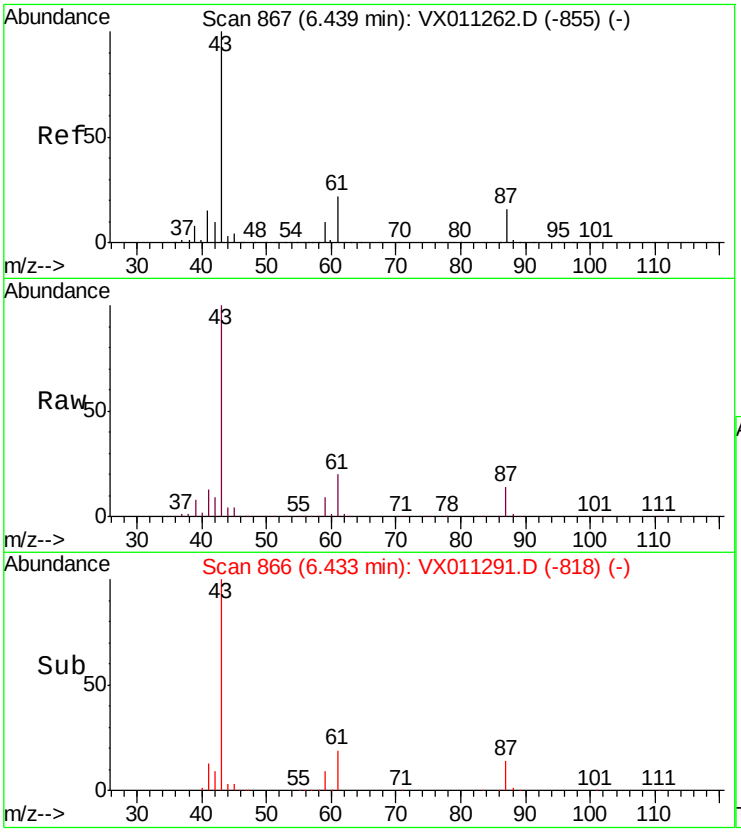


#42
1,2-Dichloroethane
Concen: 47.141 ug/l
RT: 6.18 min Scan# 825
Delta R.T. -0.01 min
Lab File: VX011291.D
Acq: 02 Aug 2019 09:37

Tgt Ion: 62 Resp: 94861

Ion	Ratio	Lower	Upper
62	100		
98	10.3	0.0	20.6



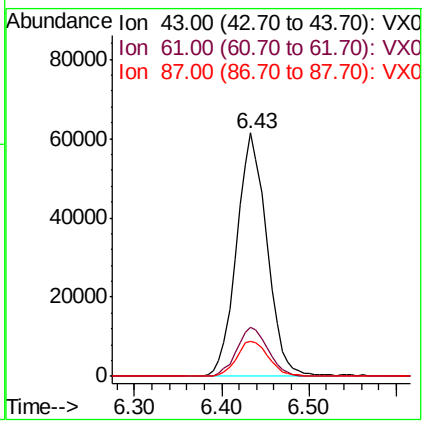


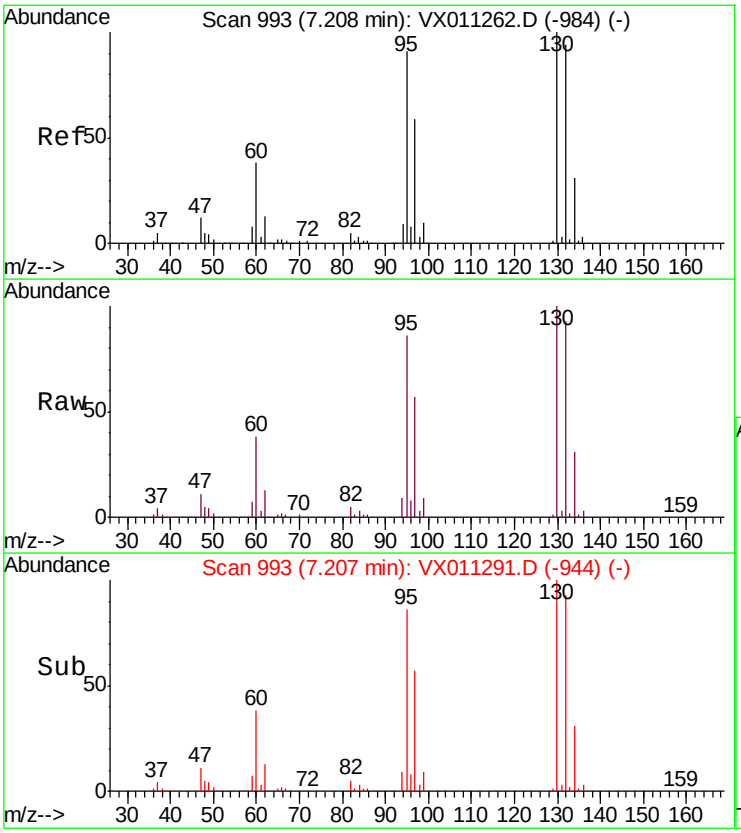
#43
Isopropyl Acetate
Concen: 46.076 ug/l
RT: 6.43 min Scan# 866
Delta R.T. -0.01 min
Lab File: VX011291.D
Acq: 02 Aug 2019 09:37

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 43 Resp: 147355

Ion	Ratio	Lower	Upper
43	100		
61	21.1	16.5	24.7
87	15.2	12.1	18.1

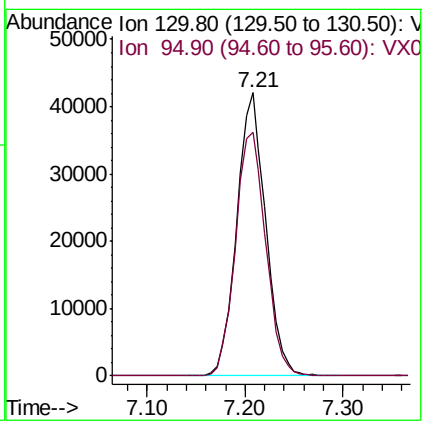


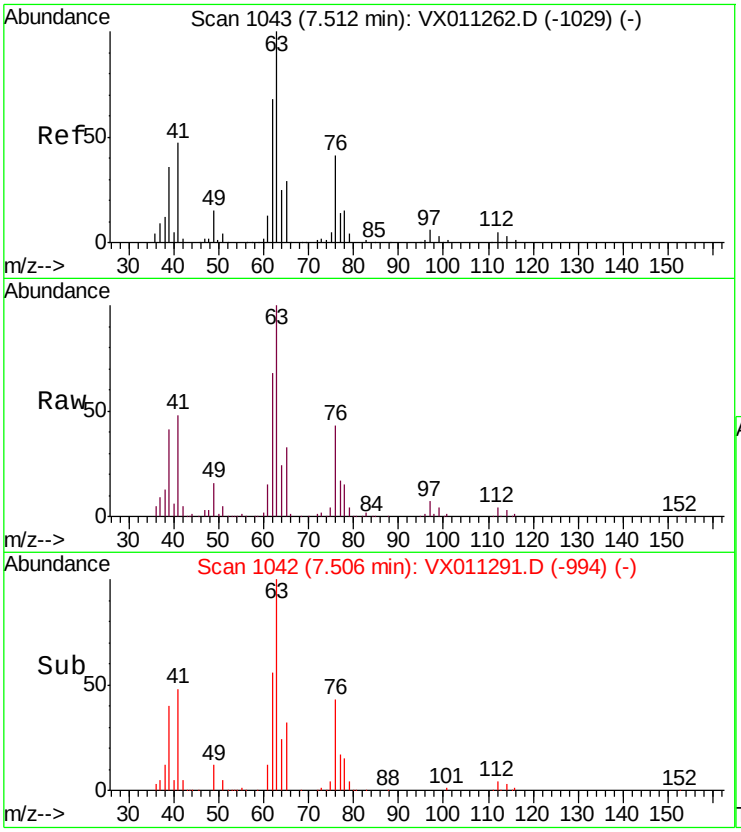


#44
Trichloroethene
Concen: 47.769 ug/l
RT: 7.21 min Scan# 993
Delta R.T. -0.00 min
Lab File: VX011291.D
Acq: 02 Aug 2019 09:37

Tgt Ion:130 Resp: 86044

Ion	Ratio	Lower	Upper
130	100		
95	85.9	0.0	182.6



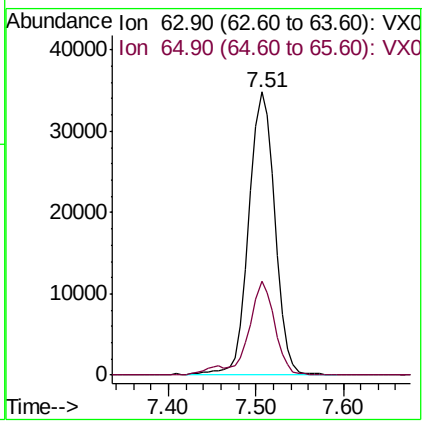


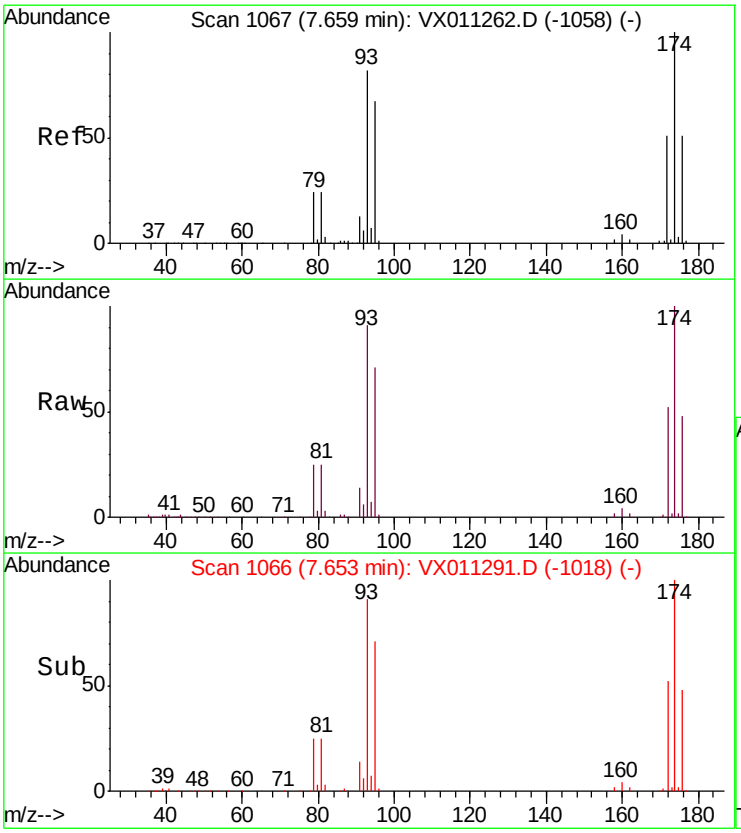
#45
1,2-Dichloropropane
Concen: 46.631 ug/l
RT: 7.51 min Scan# 1042
Delta R.T. -0.01 min
Lab File: VX011291.D
Acq: 02 Aug 2019 09:37

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 63 Resp: 71867

Ion	Ratio	Lower	Upper
63	100		
65	33.2	23.3	34.9

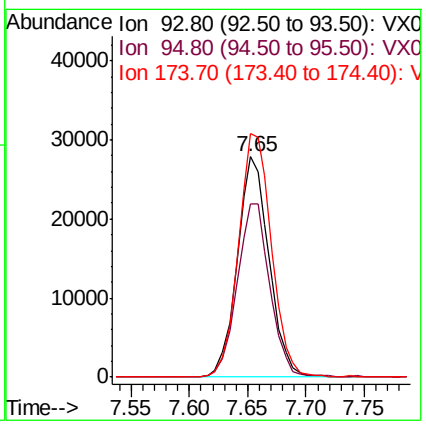


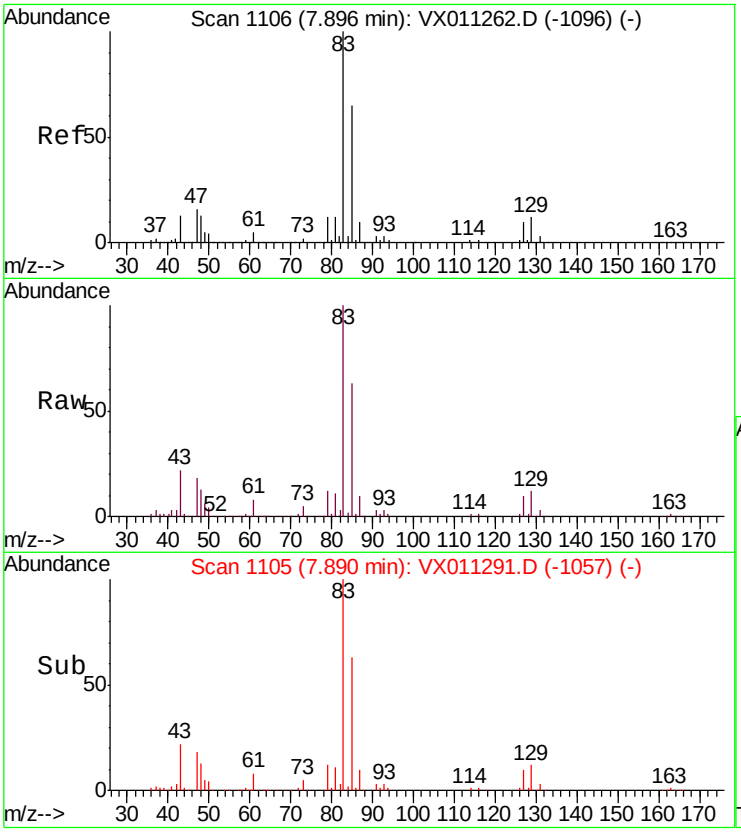


#46
Dibromomethane
Concen: 46.986 ug/l
RT: 7.65 min Scan# 1066
Delta R.T. -0.01 min
Lab File: VX011291.D
Acq: 02 Aug 2019 09:37

Tgt Ion: 93 Resp: 52863

Ion	Ratio	Lower	Upper
93	100		
95	81.2	66.4	99.6
174	115.1	93.4	140.2



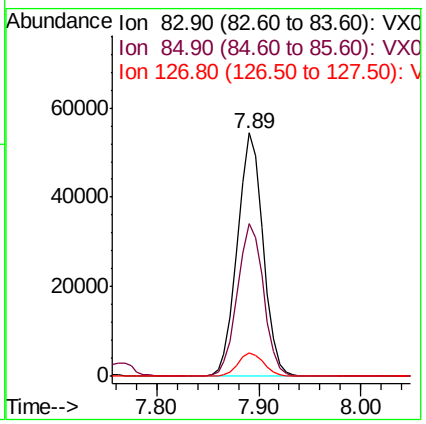


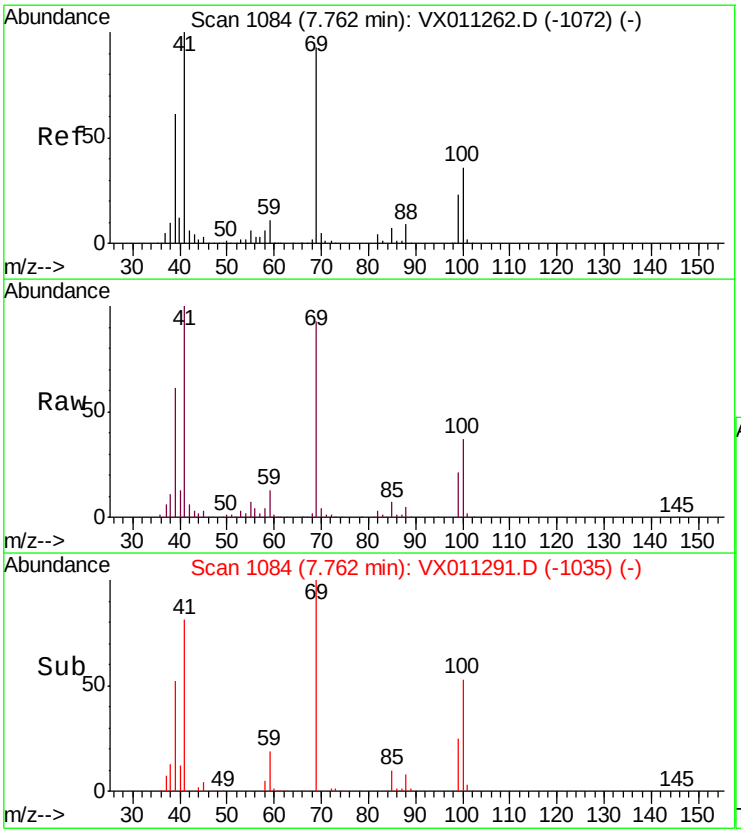
#47
Bromodichloromethane
Concen: 49.837 ug/l
RT: 7.89 min Scan# 1105
Delta R.T. -0.01 min
Lab File: VX011291.D
Acq: 02 Aug 2019 09:37

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 83 Resp: 94932

Ion	Ratio	Lower	Upper
83	100		
85	62.7	52.2	78.2
127	9.7	7.8	11.8

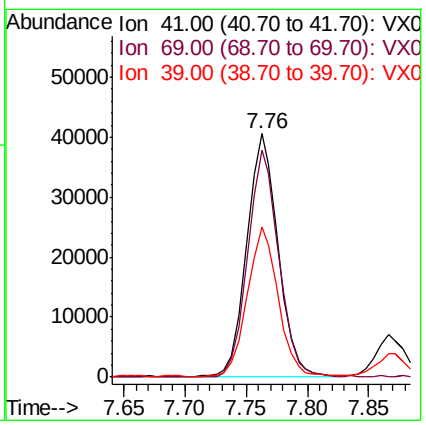


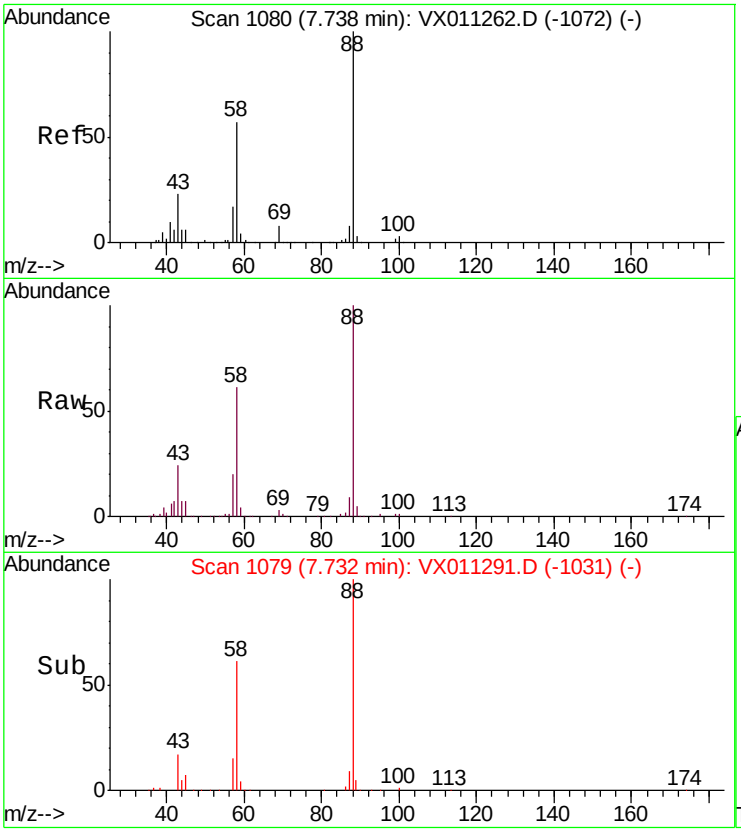


#48
Methyl methacrylate
Concen: 47.875 ug/l
RT: 7.76 min Scan# 1084
Delta R.T. 0.00 min
Lab File: VX011291.D
Acq: 02 Aug 2019 09:37

Tgt Ion: 41 Resp: 72055

Ion	Ratio	Lower	Upper
41	100		
69	93.3	74.5	111.7
39	60.3	48.6	72.8



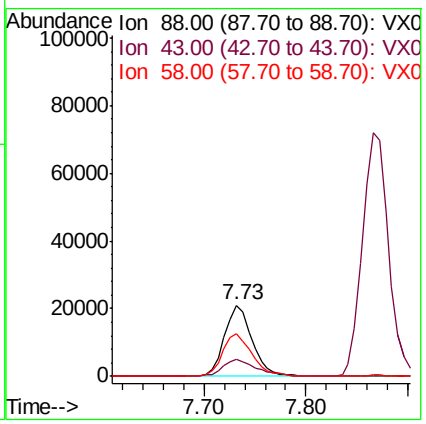


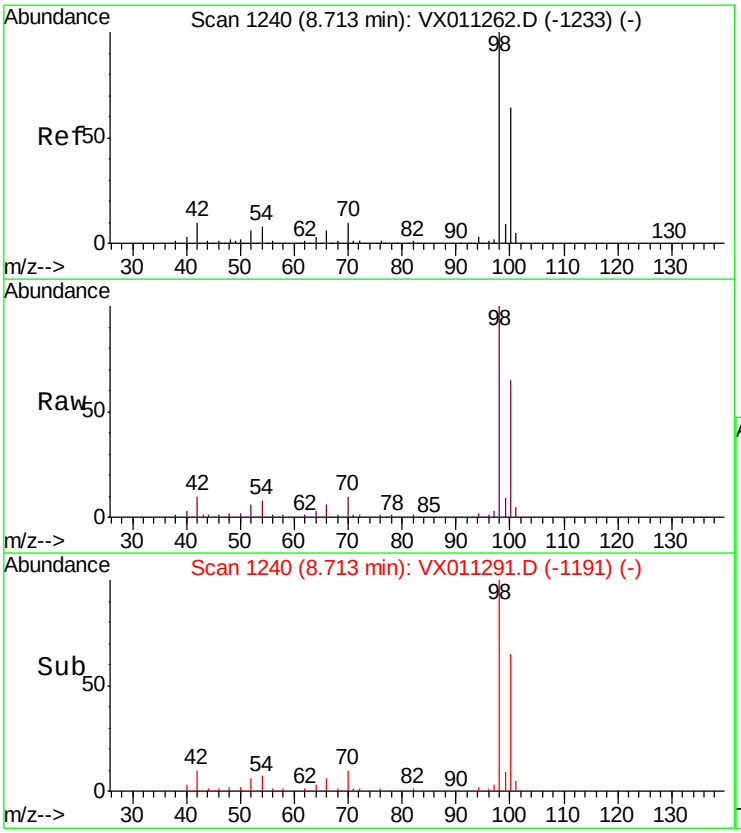
#49
1,4-Dioxane
Concen: 901.149 ug/l
RT: 7.73 min Scan# 1079
Delta R.T. -0.01 min
Lab File: VX011291.D
Acq: 02 Aug 2019 09:37

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 88 Resp: 39320

Ion	Ratio	Lower	Upper
88	100		
43	28.9	22.2	33.2
58	64.1	47.8	71.8

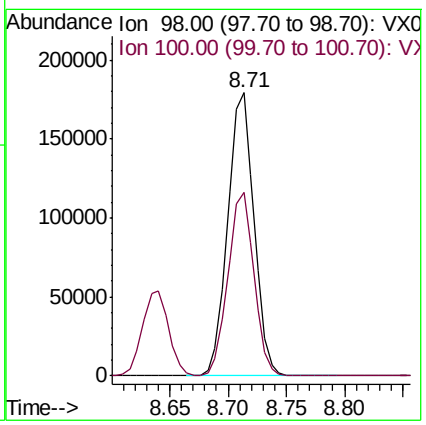


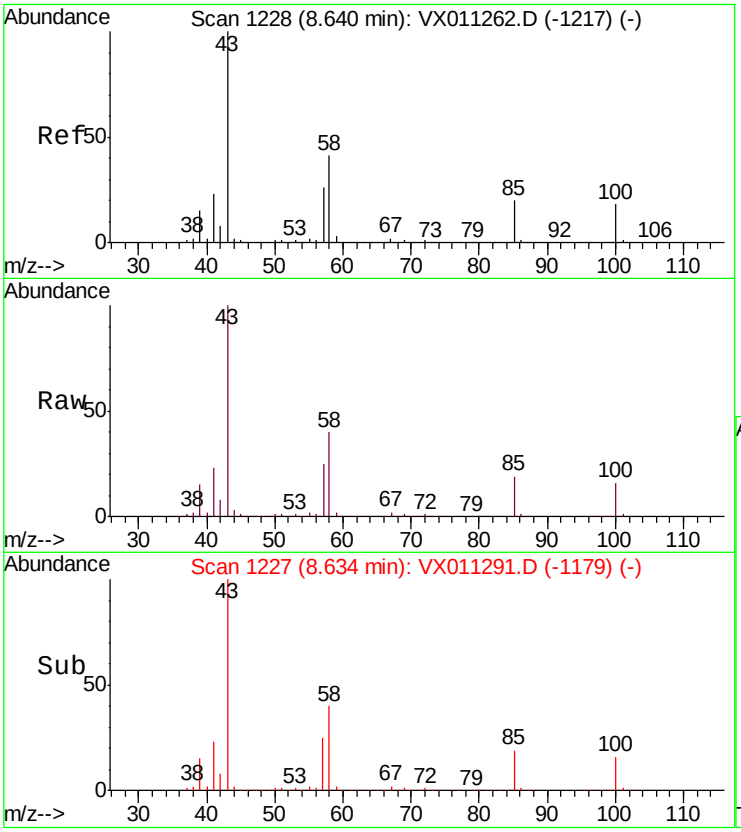


#50
Toluene-d8
Concen: 50.056 ug/l
RT: 8.71 min Scan# 1240
Delta R.T. 0.00 min
Lab File: VX011291.D
Acq: 02 Aug 2019 09:37

Tgt Ion: 98 Resp: 281761

Ion	Ratio	Lower	Upper
98	100		
100	64.1	51.7	77.5



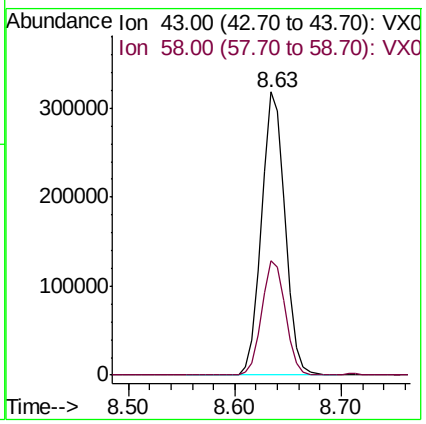


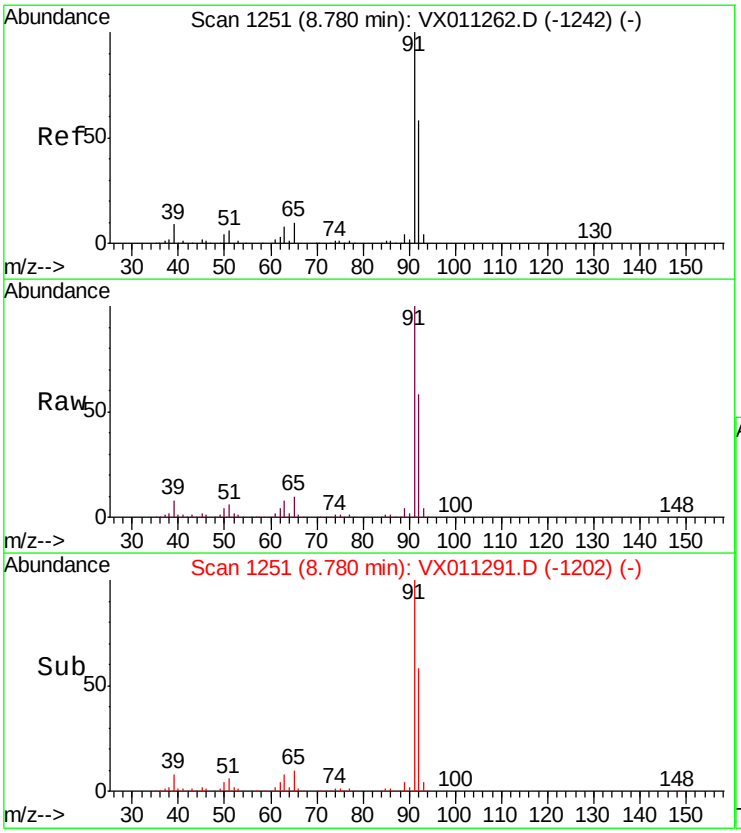
#51
4-Methyl-2-Pentanone
Concen: 239.448 ug/l
RT: 8.63 min Scan# 1227
Delta R.T. -0.01 min
Lab File: VX011291.D
Acq: 02 Aug 2019 09:37

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 43 Resp: 494203

Ion	Ratio	Lower	Upper
43	100		
58	40.6	32.3	48.5

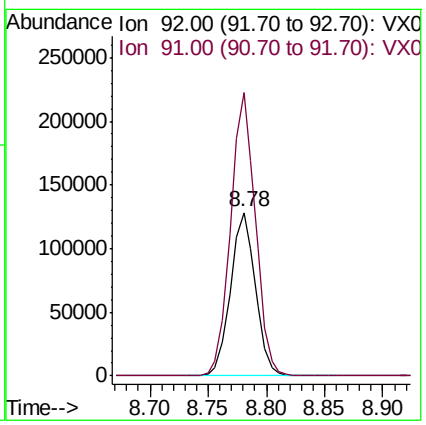


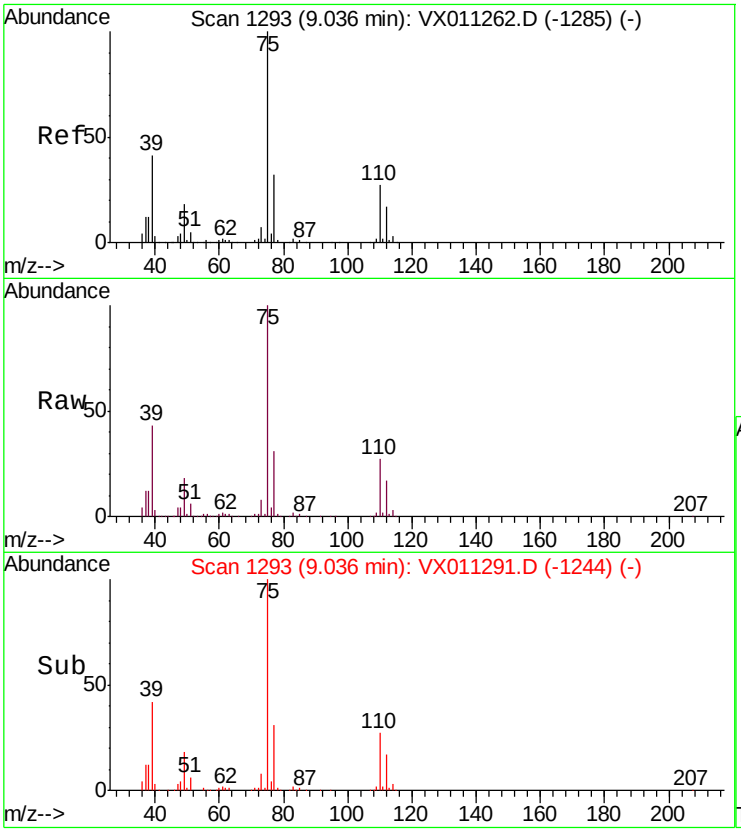


#52
Toluene
Concen: 48.425 ug/l
RT: 8.78 min Scan# 1251
Delta R.T. -0.00 min
Lab File: VX011291.D
Acq: 02 Aug 2019 09:37

Tgt Ion: 92 Resp: 190530

Ion	Ratio	Lower	Upper
92	100		
91	173.5	139.4	209.0



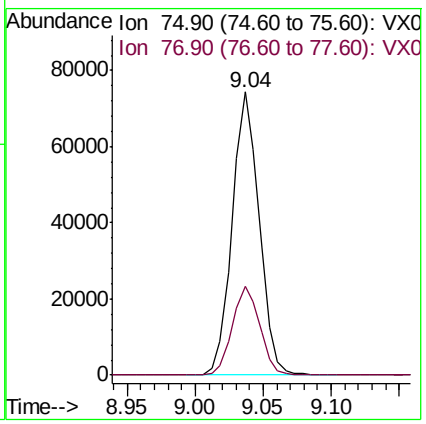


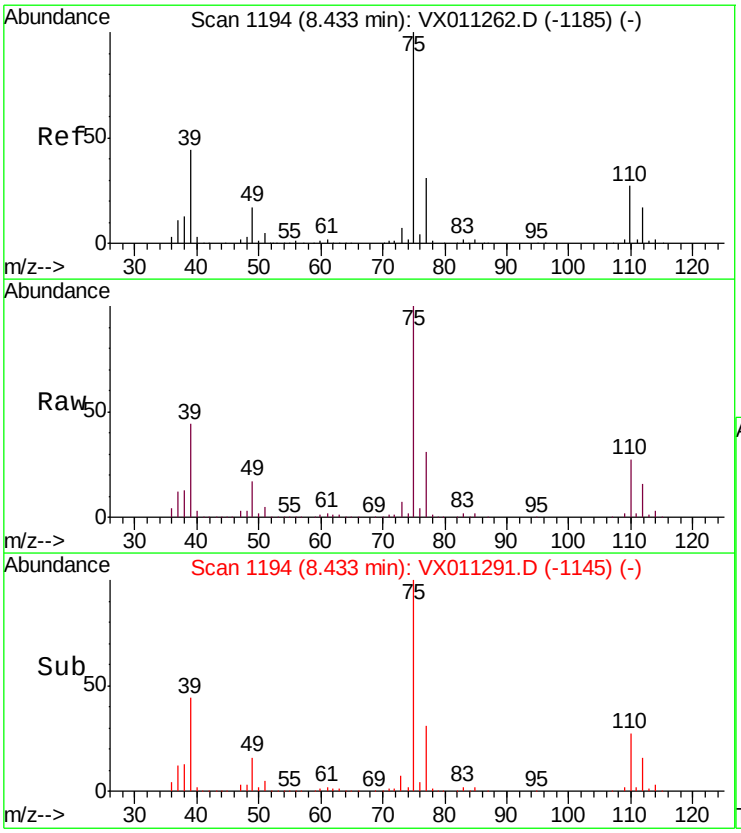
#53
t-1,3-Dichloropropene
Concen: 46.507 ug/l
RT: 9.04 min Scan# 1293
Delta R.T. 0.00 min
Lab File: VX011291.D
Acq: 02 Aug 2019 09:37

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 75 Resp: 102703

Ion	Ratio	Lower	Upper
75	100		
77	31.2	25.4	38.0

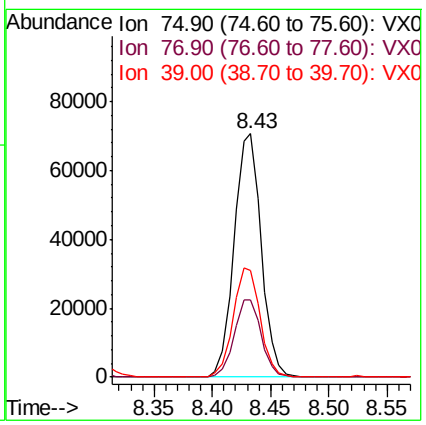


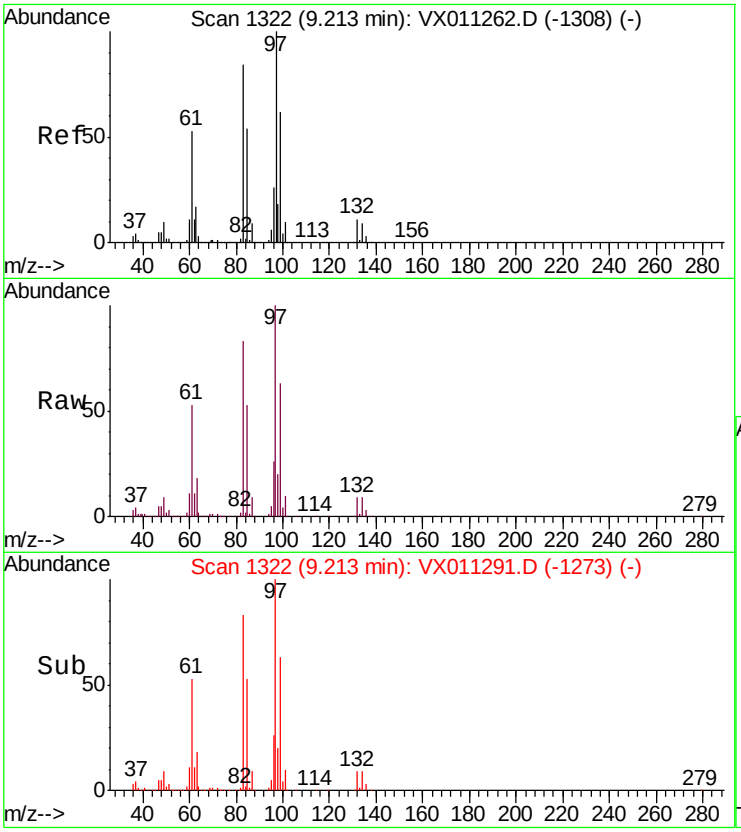


#54
cis-1,3-Dichloropropene
Concen: 51.418 ug/l
RT: 8.43 min Scan# 1194
Delta R.T. -0.00 min
Lab File: VX011291.D
Acq: 02 Aug 2019 09:37

Tgt Ion: 75 Resp: 114411

Ion	Ratio	Lower	Upper
75	100		
77	31.5	25.0	37.6
39	43.7	35.3	52.9



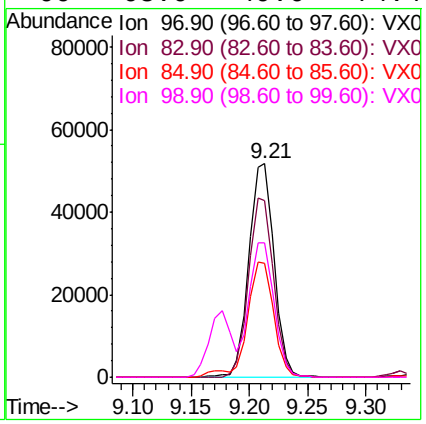


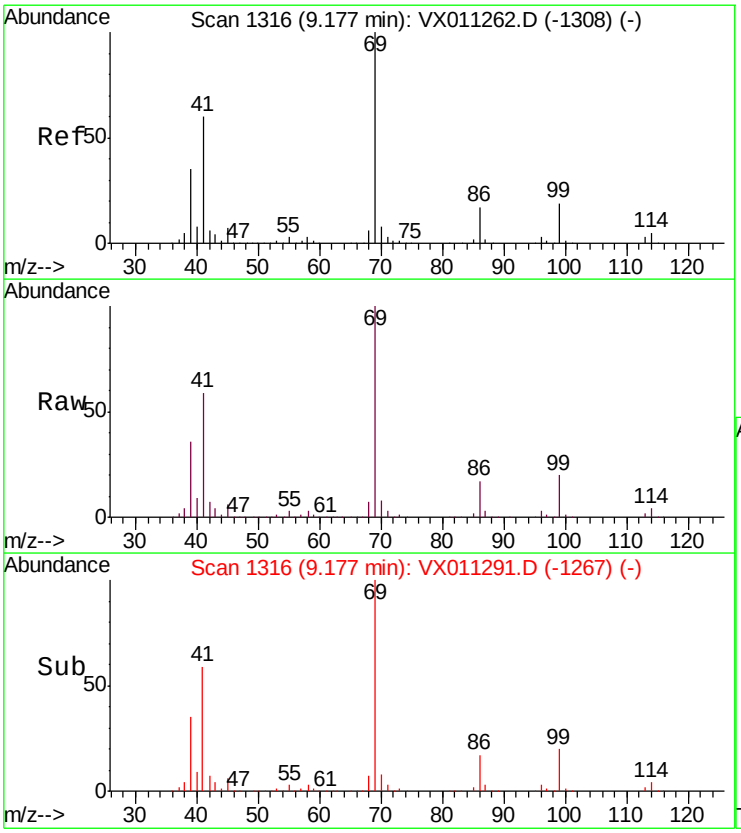
#55
1,1,2-Trichloroethane
Concen: 48.534 ug/l
RT: 9.21 min Scan# 1322
Delta R.T. -0.00 min
Lab File: VX011291.D
Acq: 02 Aug 2019 09:37

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 97 Resp: 78514

Ion	Ratio	Lower	Upper
97	100		
83	82.8	67.6	101.4
85	53.2	43.4	65.0
99	63.0	49.6	74.4

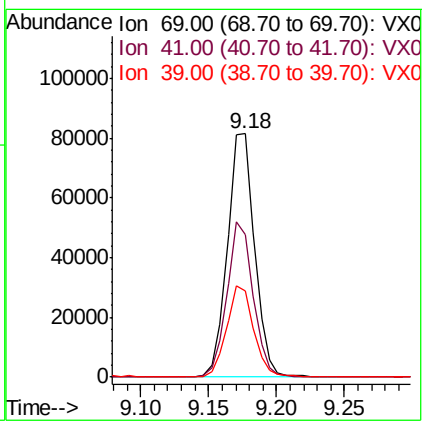


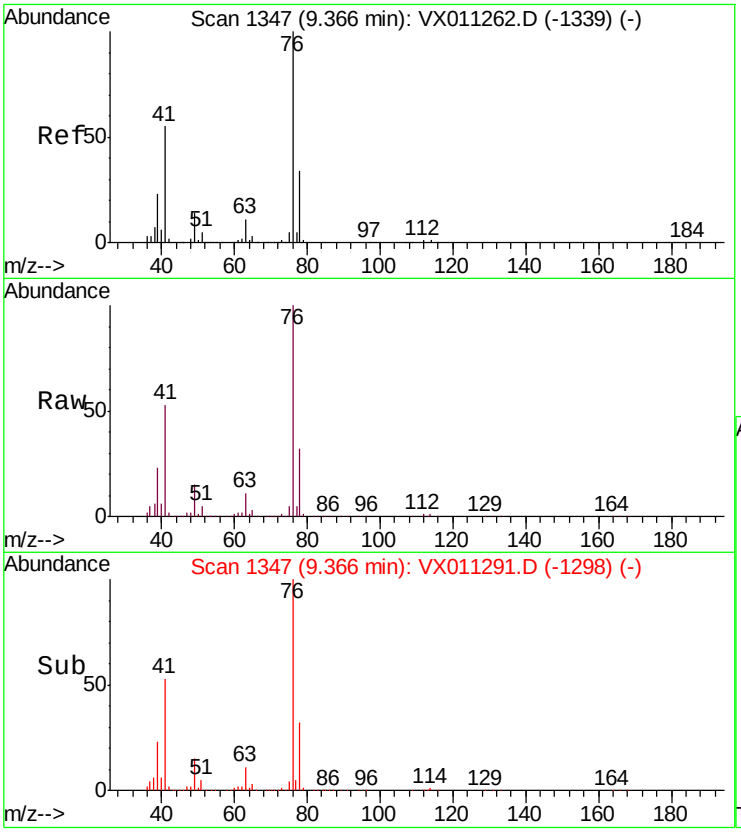


#56
Ethyl methacrylate
Concen: 49.161 ug/l
RT: 9.18 min Scan# 1316
Delta R.T. 0.00 min
Lab File: VX011291.D
Acq: 02 Aug 2019 09:37

Tgt Ion: 69 Resp: 113333

Ion	Ratio	Lower	Upper
69	100		
41	60.9	48.6	73.0
39	37.1	29.4	44.2



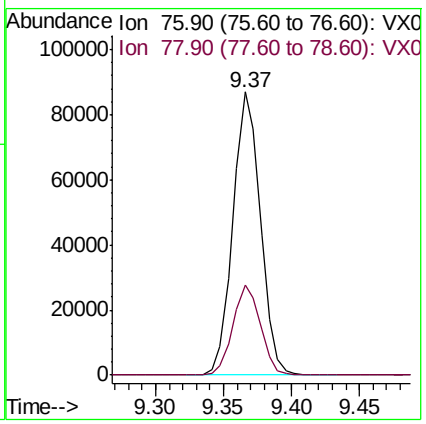


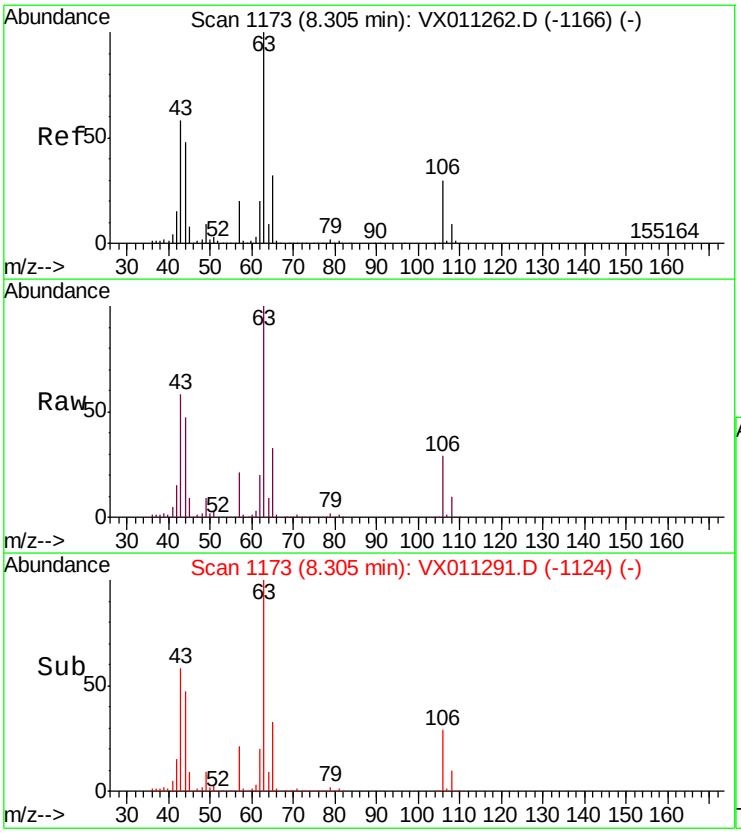
#57
1,3-Dichloropropane
Concen: 47.763 ug/l
RT: 9.37 min Scan# 1347
Delta R.T. -0.00 min
Lab File: VX011291.D
Acq: 02 Aug 2019 09:37

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 76 Resp: 122197

Ion	Ratio	Lower	Upper
76	100		
78	32.2	26.6	40.0

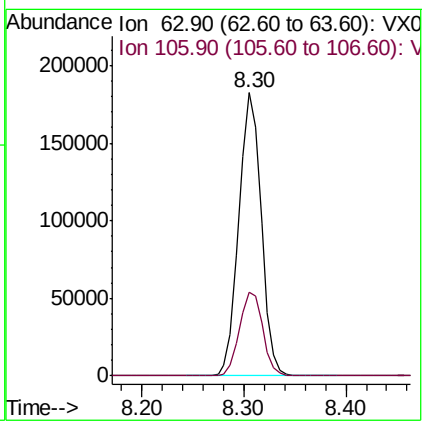


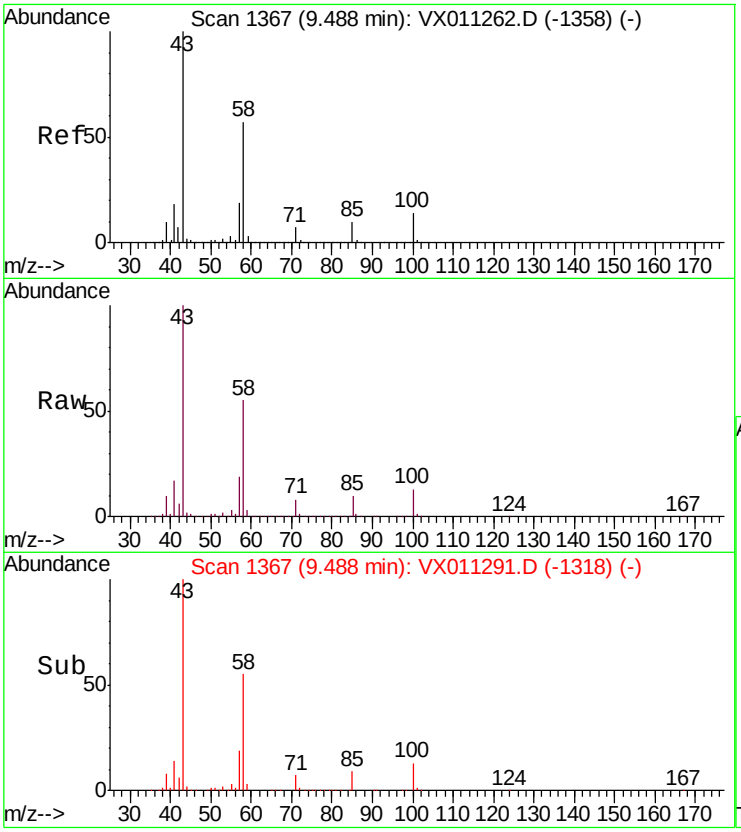


#58
2-Chloroethyl Vinyl ether
Concen: 244.008 ug/l
RT: 8.30 min Scan# 1173
Delta R.T. -0.00 min
Lab File: VX011291.D
Acq: 02 Aug 2019 09:37

Tgt Ion: 63 Resp: 276586

Ion	Ratio	Lower	Upper
63	100		
106	30.8	24.4	36.6



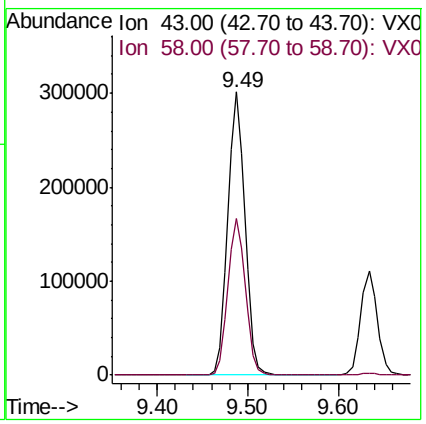


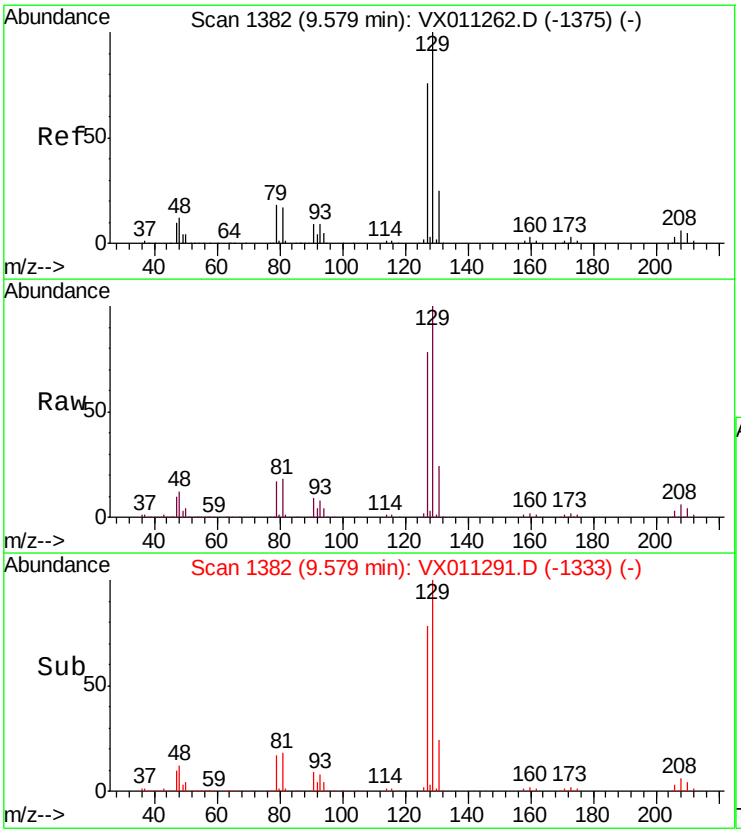
#59
2-Hexanone
Concen: 248.409 ug/l
RT: 9.49 min Scan# 1367
Delta R.T. 0.00 min
Lab File: VX011291.D
Acq: 02 Aug 2019 09:37

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 43 Resp: 397118

Ion	Ratio	Lower	Upper
43	100		
58	56.3	28.2	84.6

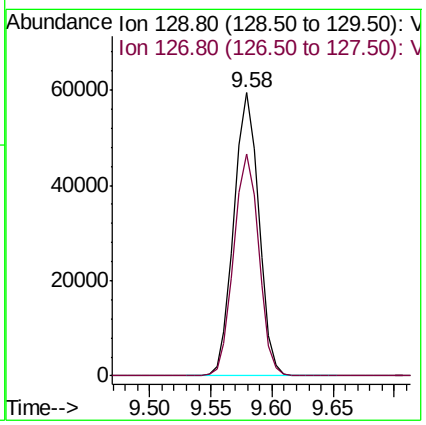


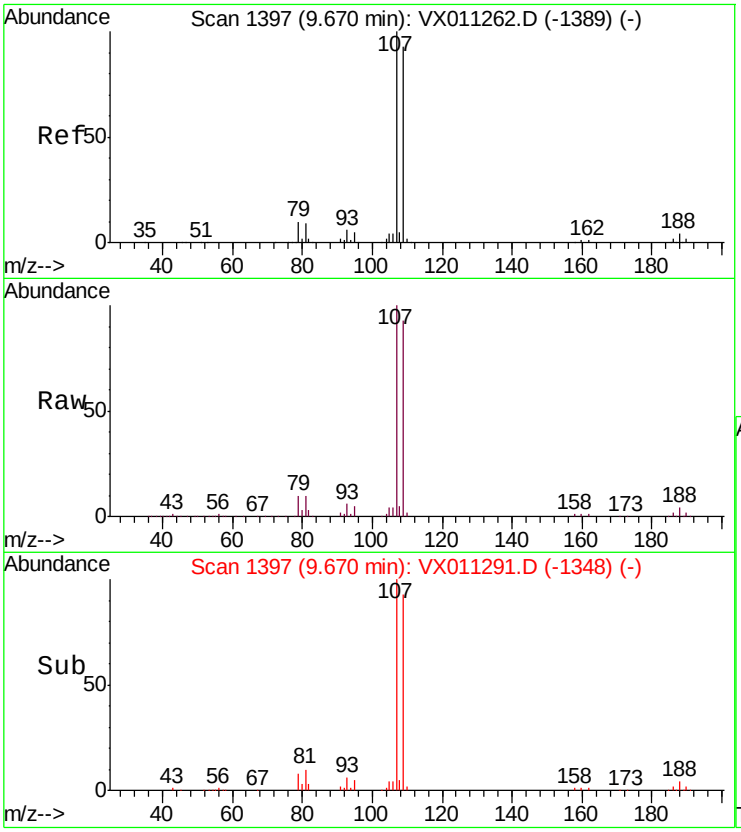


#60
Dibromochloromethane
Concen: 50.624 ug/l
RT: 9.58 min Scan# 1382
Delta R.T. 0.00 min
Lab File: VX011291.D
Acq: 02 Aug 2019 09:37

Tgt Ion:129 Resp: 83845

Ion	Ratio	Lower	Upper
129	100		
127	78.5	39.2	117.6



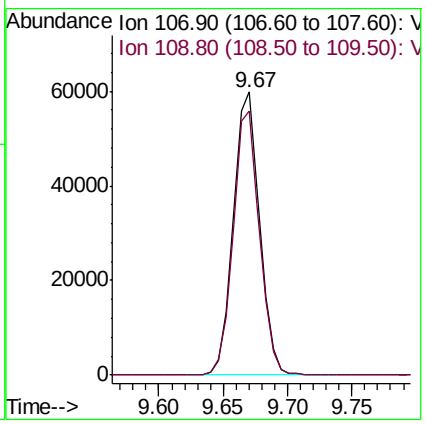


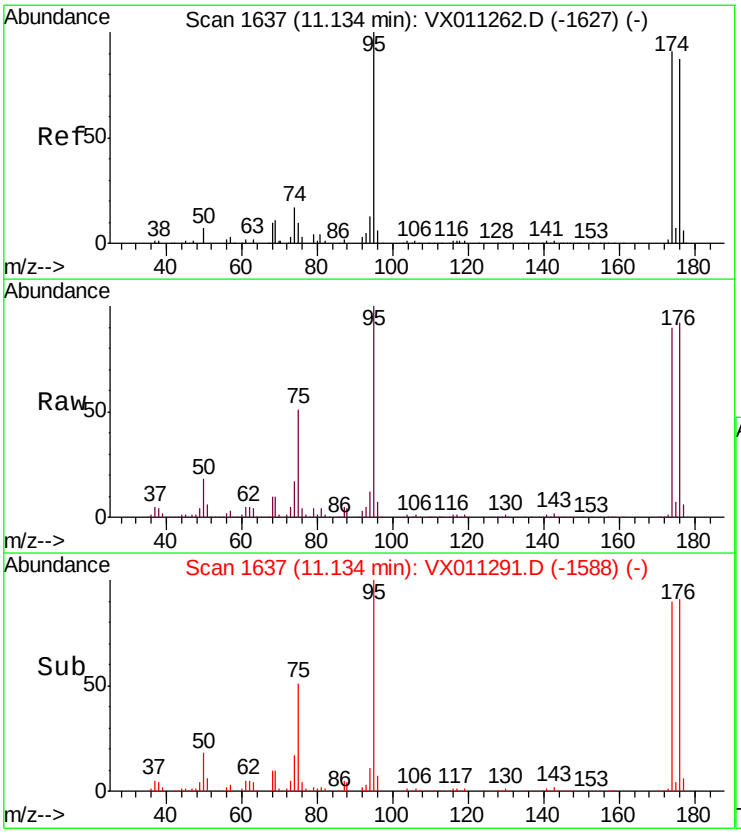
#61
1,2-Dibromoethane
Concen: 48.500 ug/l
RT: 9.67 min Scan# 1397
Delta R.T. -0.00 min
Lab File: VX011291.D
Acq: 02 Aug 2019 09:37

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion:107 Resp: 84767

Ion	Ratio	Lower	Upper
107	100		
109	93.5	76.6	114.8

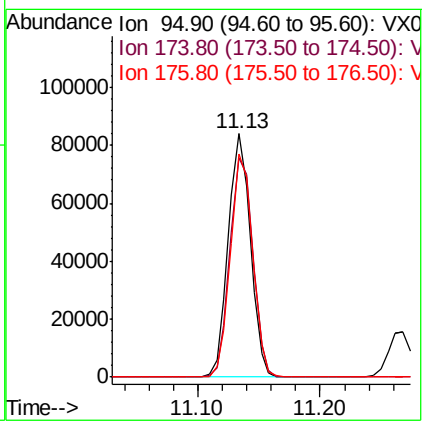


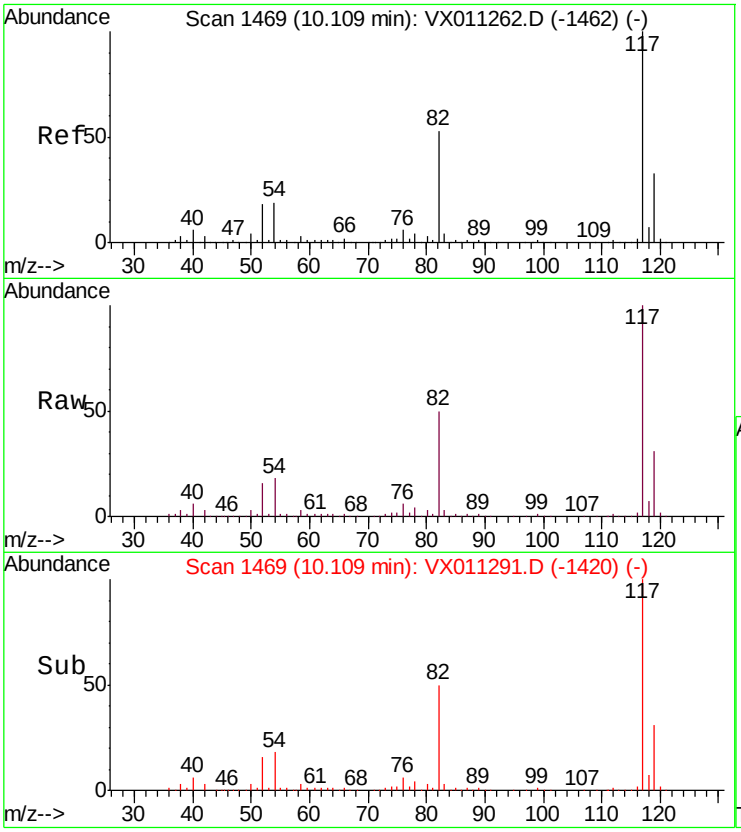


#62
4-Bromofluorobenzene
Concen: 52.251 ug/l
RT: 11.13 min Scan# 1637
Delta R.T. 0.00 min
Lab File: VX011291.D
Acq: 02 Aug 2019 09:37

Tgt Ion: 95 Resp: 105007

Ion	Ratio	Lower	Upper
95	100		
174	93.7	0.0	191.2
176	91.1	0.0	184.8



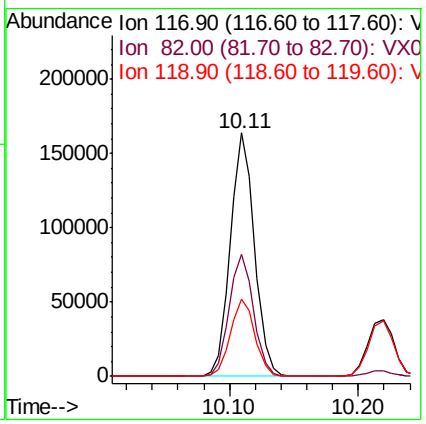


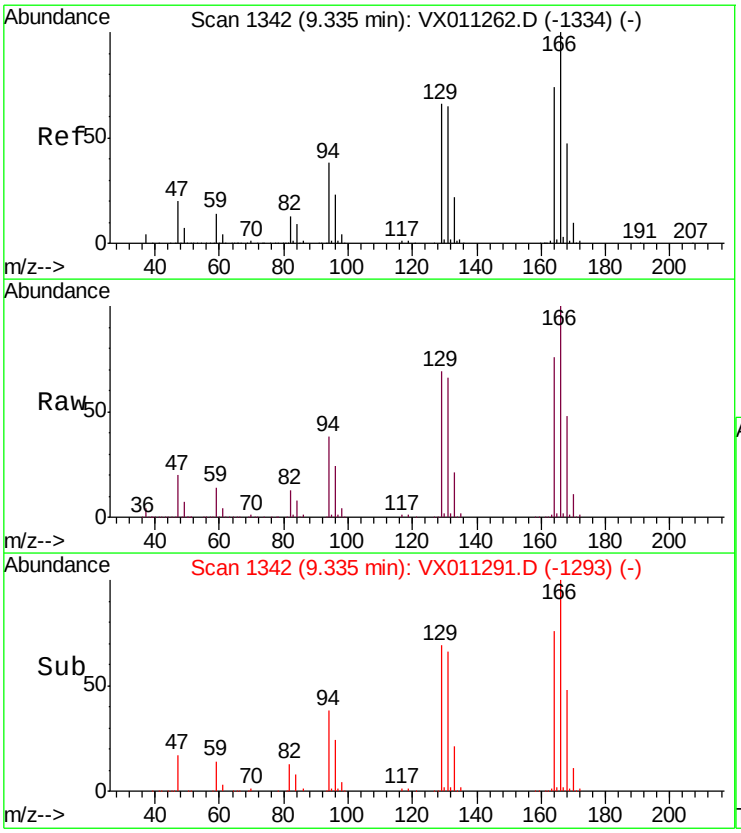
#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.11 min Scan# 1469
Delta R.T. -0.00 min
Lab File: VX011291.D
Acq: 02 Aug 2019 09:37

Instrument : MSVOA_X
ClientSampleId : VSTDCCC050

Tgt Ion:117 Resp: 215057

Ion	Ratio	Lower	Upper
117	100		
82	50.2	42.2	63.2
119	31.5	26.6	39.8

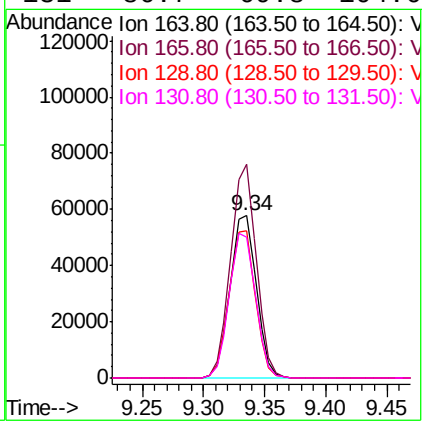


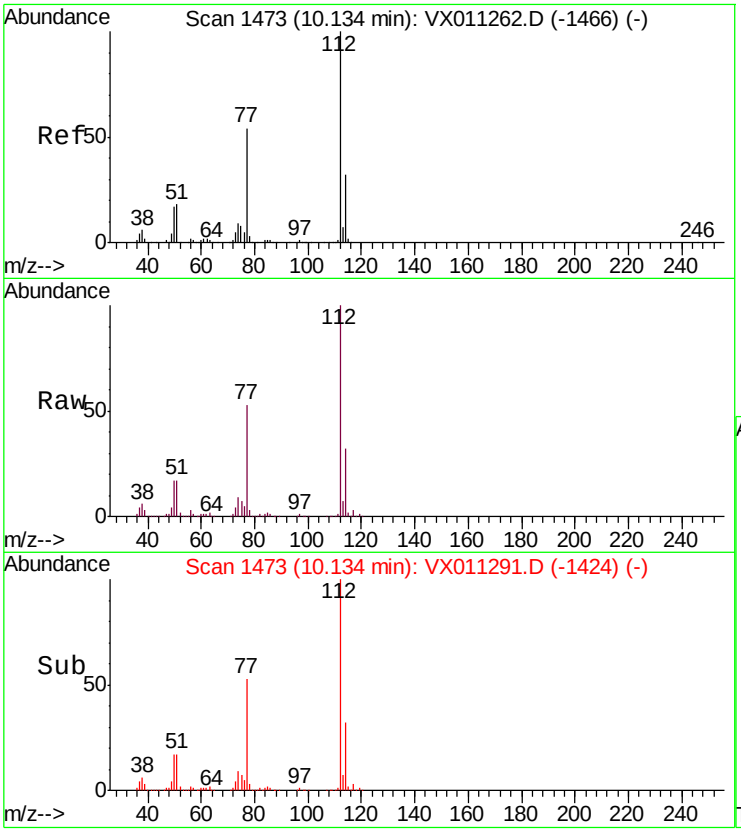


#64
Tetrachloroethene
Concen: 47.086 ug/l
RT: 9.34 min Scan# 1342
Delta R.T. -0.00 min
Lab File: VX011291.D
Acq: 02 Aug 2019 09:37

Tgt Ion:164 Resp: 85996

Ion	Ratio	Lower	Upper
164	100		
166	131.6	107.5	161.3
129	91.1	71.0	106.4
131	86.7	69.8	104.6



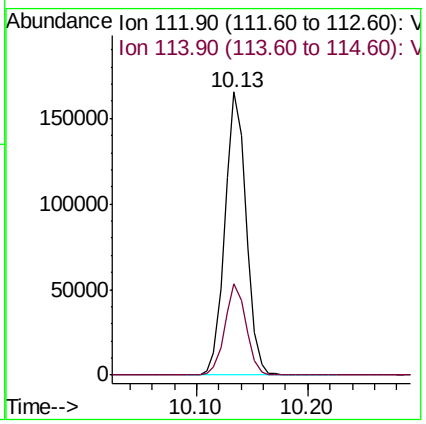


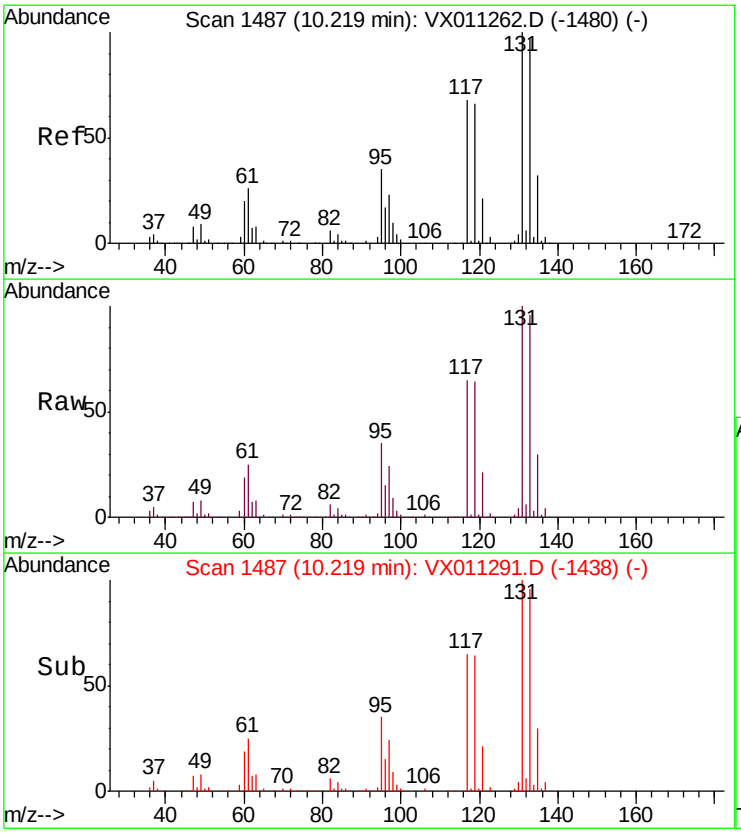
#65
Chlorobenzene
Concen: 47.293 ug/l
RT: 10.13 min Scan# 1473
Delta R.T. -0.00 min
Lab File: VX011291.D
Acq: 02 Aug 2019 09:37

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion:112 Resp: 218074

Ion	Ratio	Lower	Upper
112	100		
114	32.3	25.9	38.9

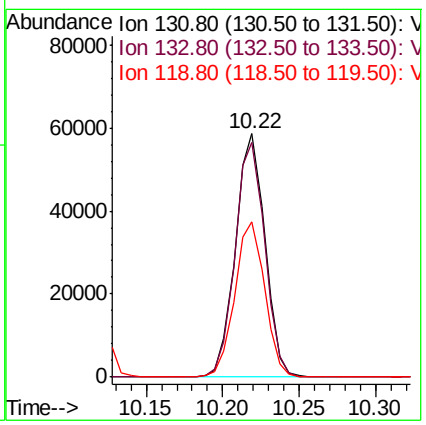


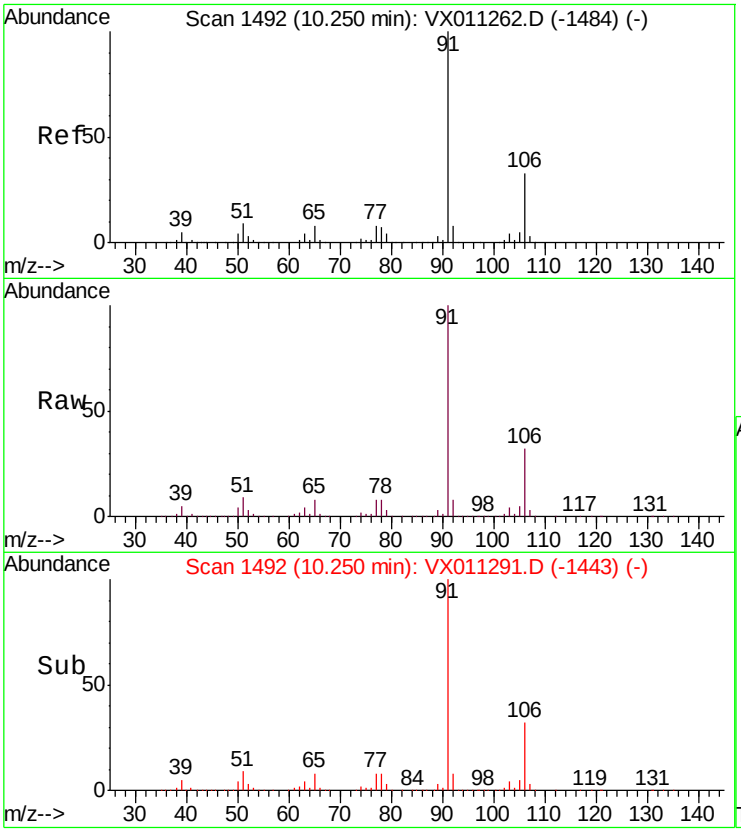


#66
1,1,1,2-Tetrachloroethane
Concen: 49.499 ug/l
RT: 10.22 min Scan# 1487
Delta R.T. -0.00 min
Lab File: VX011291.D
Acq: 02 Aug 2019 09:37

Tgt Ion:131 Resp: 78141

Ion	Ratio	Lower	Upper
131	100		
133	97.3	47.7	143.1
119	64.8	32.8	98.3



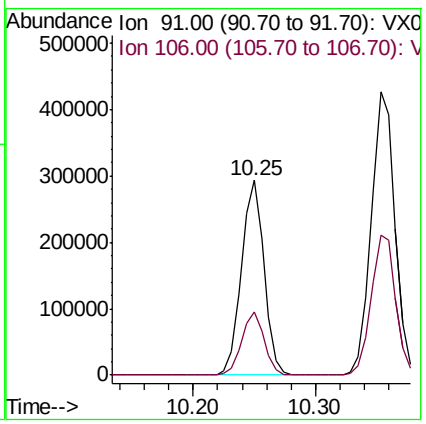


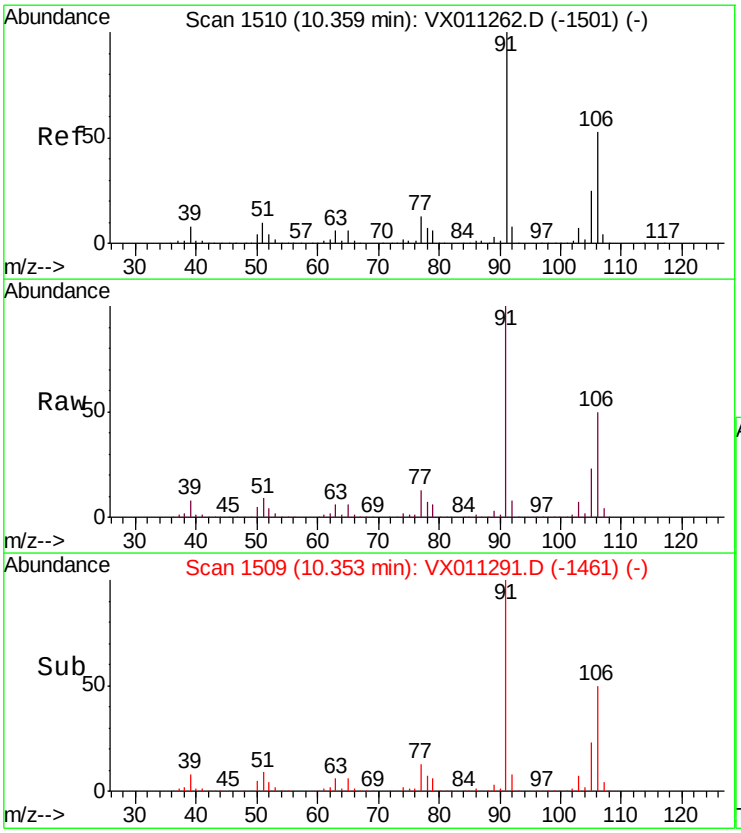
#67
Ethyl Benzene
Concen: 48.551 ug/l
RT: 10.25 min Scan# 1492
Delta R.T. -0.00 min
Lab File: VX011291.D
Acq: 02 Aug 2019 09:37

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 91 Resp: 374929

Ion	Ratio	Lower	Upper
91	100		
106	32.3	26.2	39.4

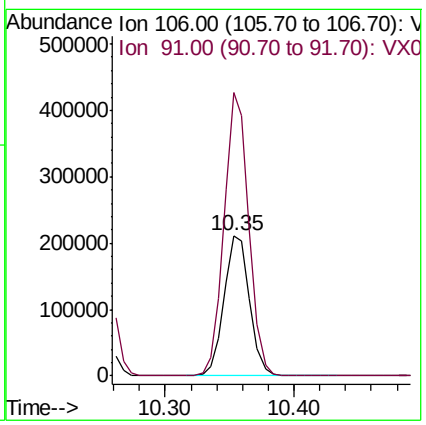


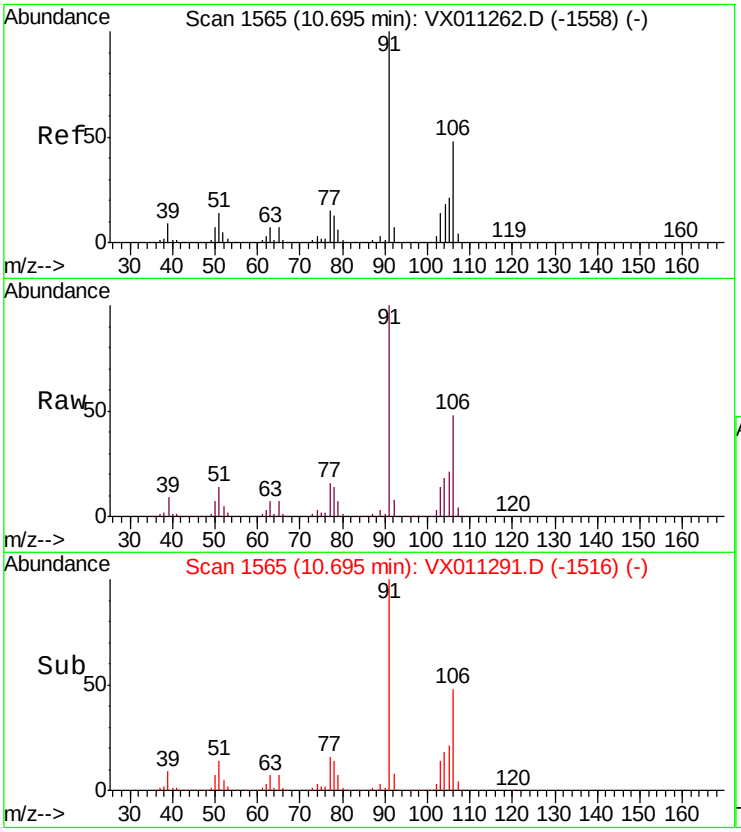


#68
m/p-Xylenes
Concen: 98.224 ug/l
RT: 10.35 min Scan# 1509
Delta R.T. -0.01 min
Lab File: VX011291.D
Acq: 02 Aug 2019 09:37

Tgt Ion:106 Resp: 293398

Ion	Ratio	Lower	Upper
106	100		
91	195.5	155.9	233.9



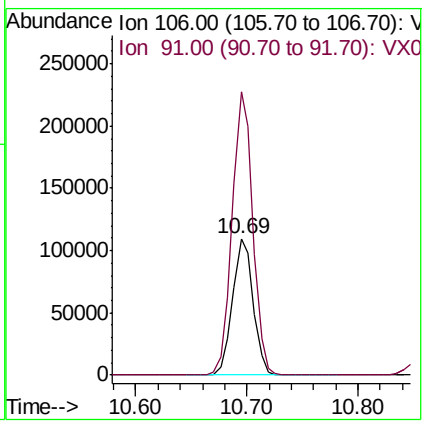


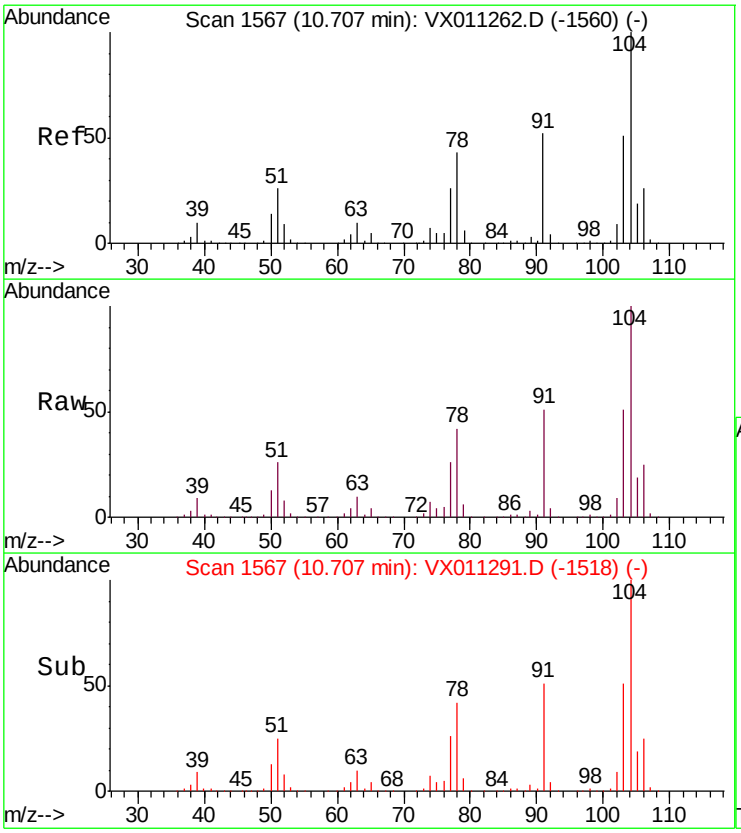
#69
o-Xylene
Concen: 47.779 ug/l
RT: 10.69 min Scan# 1565
Delta R.T. 0.00 min
Lab File: VX011291.D
Acq: 02 Aug 2019 09:37

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion:106 Resp: 140226

Ion	Ratio	Lower	Upper
106	100		
91	207.3	103.8	311.3

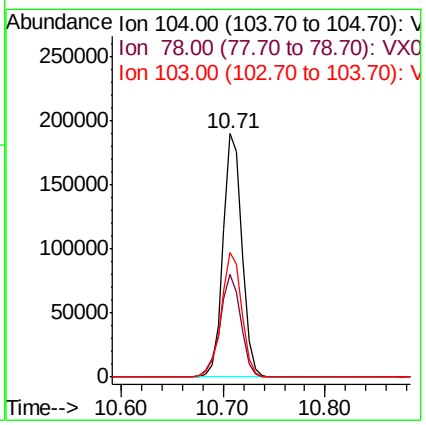


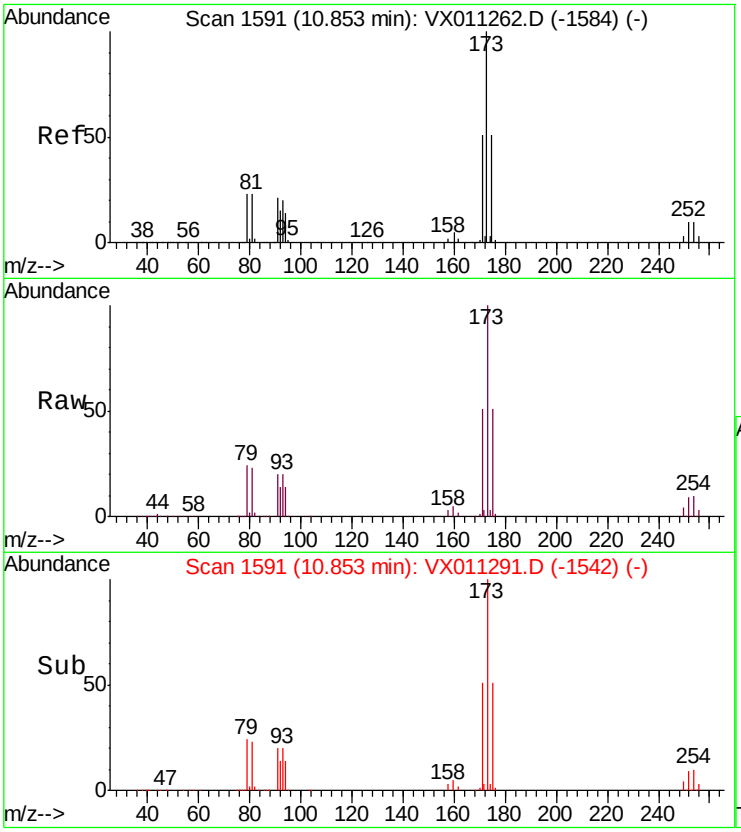


#70
Styrene
Concen: 50.264 ug/l
RT: 10.71 min Scan# 1567
Delta R.T. -0.00 min
Lab File: VX011291.D
Acq: 02 Aug 2019 09:37

Tgt Ion:104 Resp: 244092

Ion	Ratio	Lower	Upper
104	100		
78	46.3	36.9	55.3
103	55.1	44.4	66.6



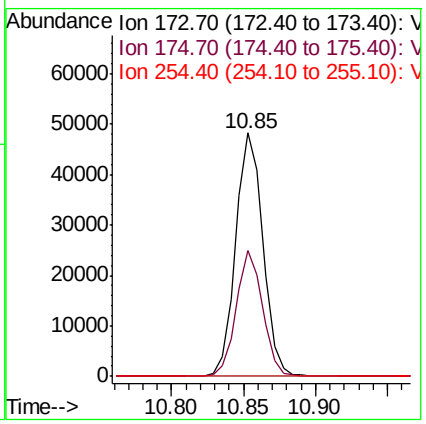


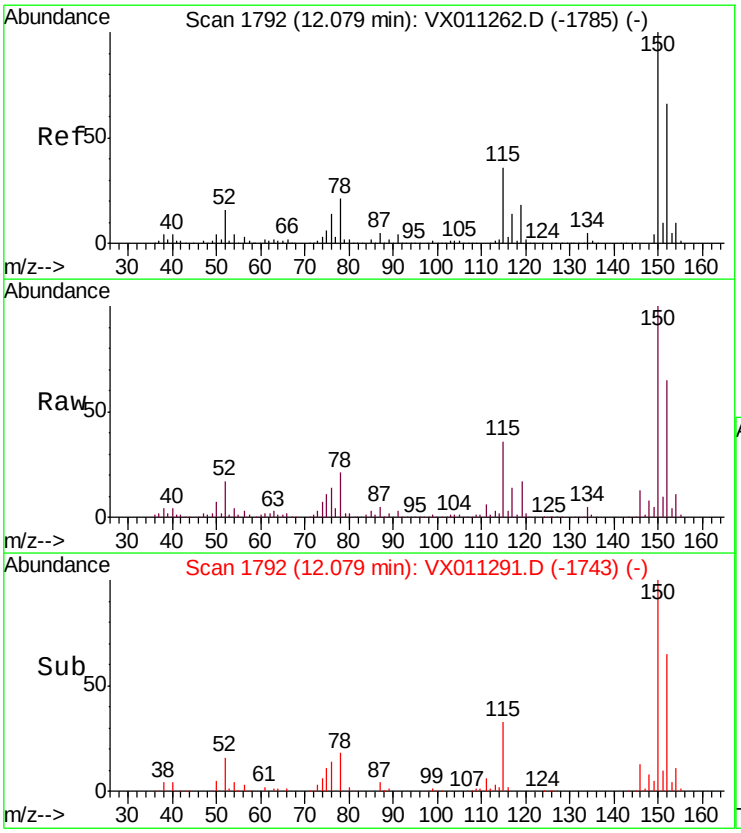
#71
Bromoform
Concen: 45.197 ug/l
RT: 10.85 min Scan# 1591
Delta R.T. 0.00 min
Lab File: VX011291.D
Acq: 02 Aug 2019 09:37

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion:173 Resp: 63388

Ion	Ratio	Lower	Upper
173	100		
175	49.9	24.4	73.4
254	0.1	0.2	0.2#

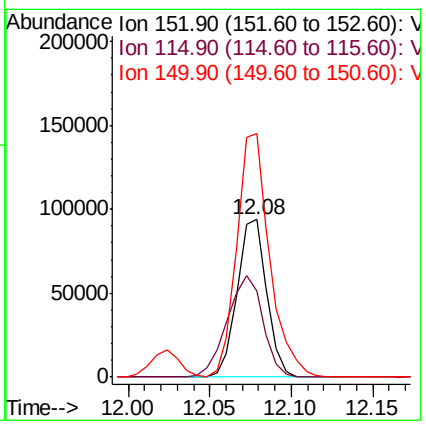


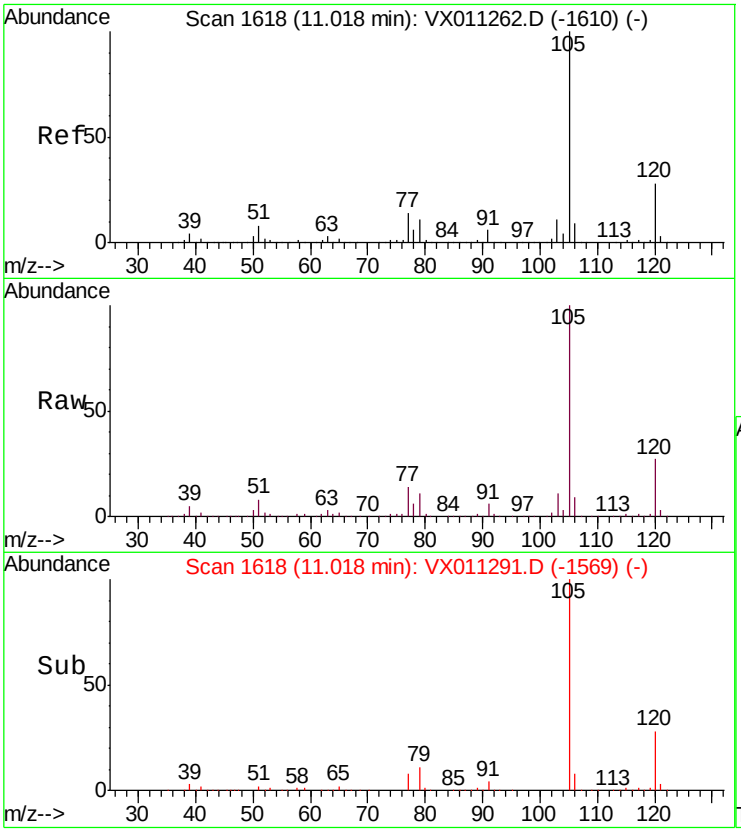


#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.08 min Scan# 1792
Delta R.T. 0.00 min
Lab File: VX011291.D
Acq: 02 Aug 2019 09:37

Tgt Ion:152 Resp: 118598

Ion	Ratio	Lower	Upper
152	100		
115	77.9	40.0	119.9
150	171.8	0.0	350.4



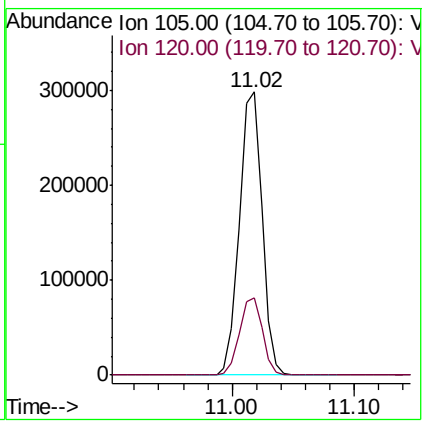


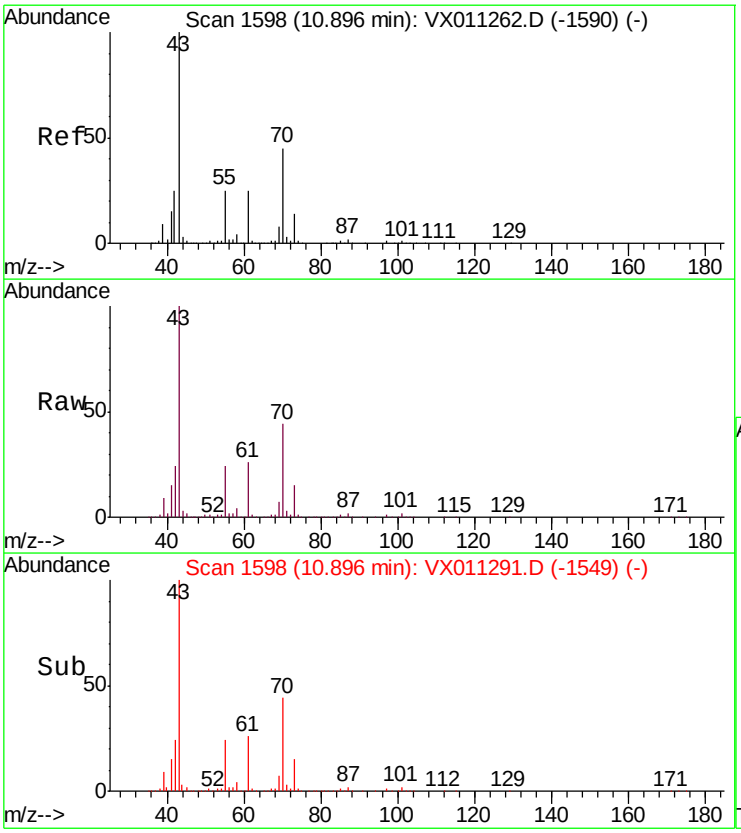
#73
Isopropylbenzene
Concen: 47.136 ug/l
RT: 11.02 min Scan# 1618
Delta R.T. 0.00 min
Lab File: VX011291.D
Acq: 02 Aug 2019 09:37

Instrument : MSVOA_X
ClientSampleId : VSTDCCC050

Tgt Ion:105 Resp: 382335

Ion	Ratio	Lower	Upper
105	100		
120	27.6	13.7	41.1

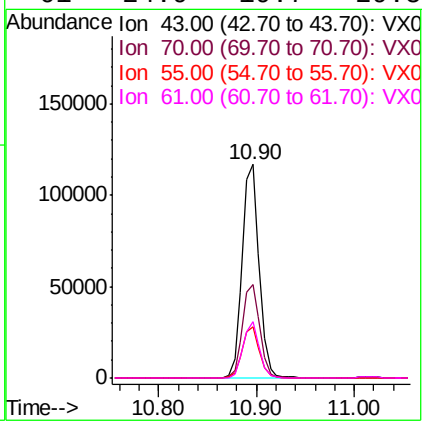


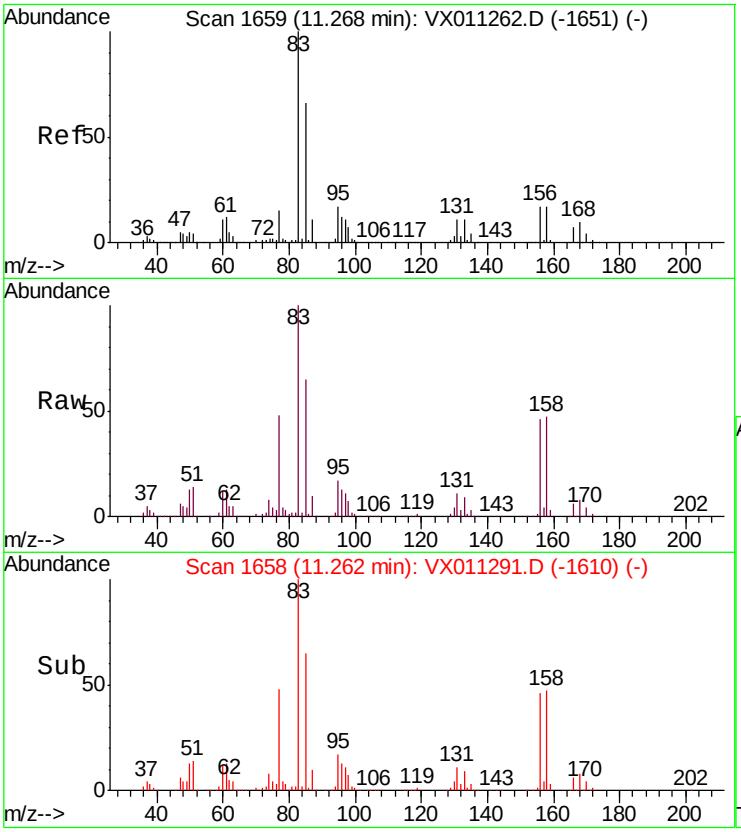


#74
N-amyl acetate
Concen: 48.132 ug/l
RT: 10.90 min Scan# 1598
Delta R.T. 0.00 min
Lab File: VX011291.D
Acq: 02 Aug 2019 09:37

Tgt Ion: 43 Resp: 141068

Ion	Ratio	Lower	Upper
43	100		
70	44.6	35.9	53.9
55	23.9	19.8	29.6
61	24.9	19.7	29.5



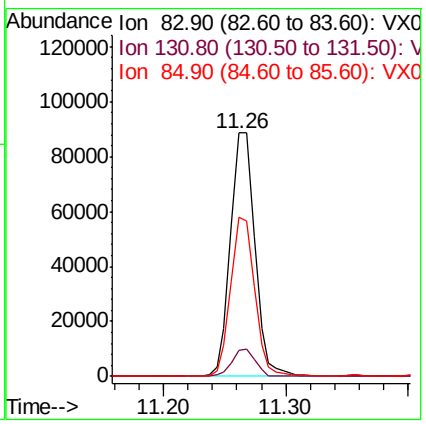


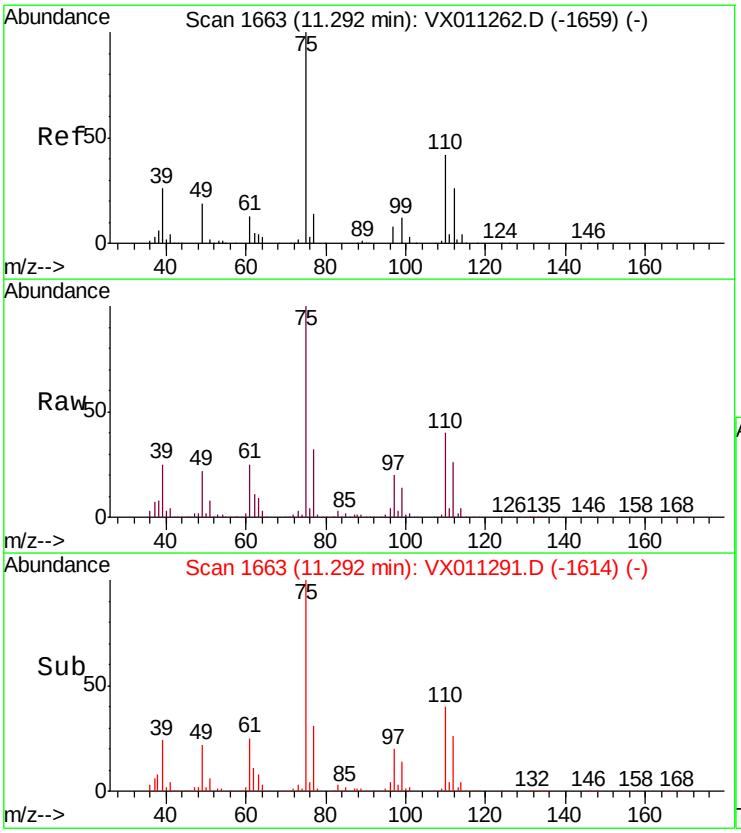
#75
1,1,2,2-Tetrachloroethane
Concen: 45.096 ug/l
RT: 11.26 min Scan# 1658
Delta R.T. -0.01 min
Lab File: VX011291.D
Acq: 02 Aug 2019 09:37

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 83 Resp: 121899

Ion	Ratio	Lower	Upper
83	100		
131	10.8	5.6	16.8
85	64.7	32.1	96.5

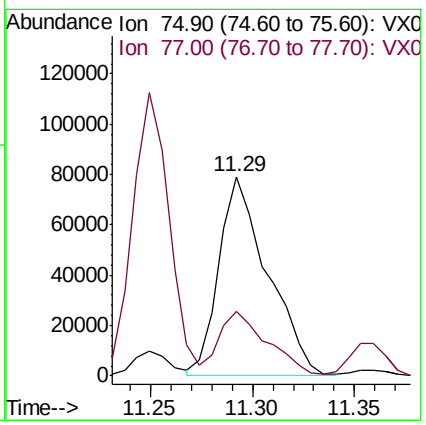


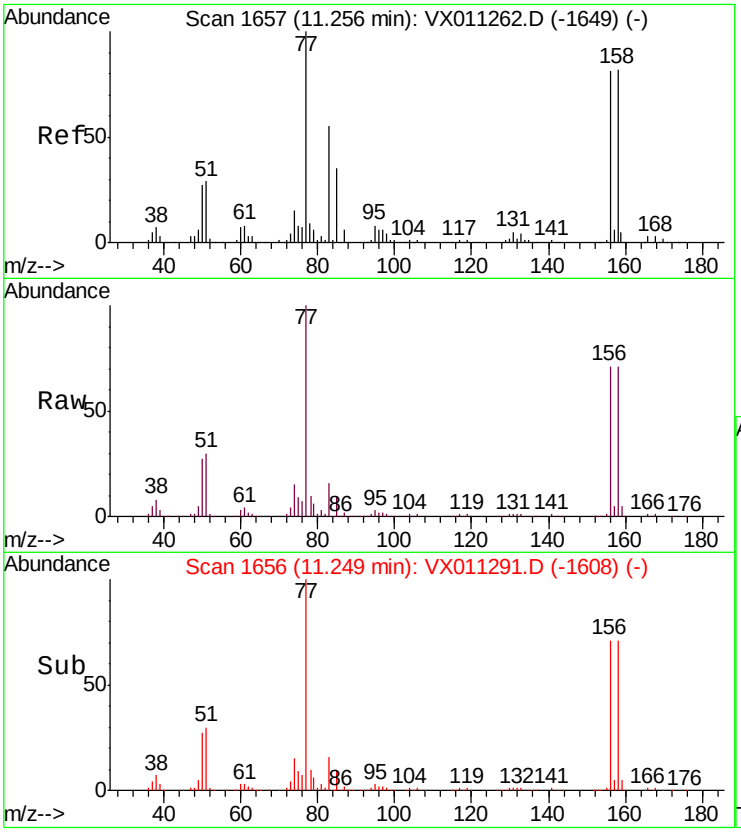


#76
1,2,3-Trichloropropane
Concen: 60.836 ug/l
RT: 11.29 min Scan# 1663
Delta R.T. -0.00 min
Lab File: VX011291.D
Acq: 02 Aug 2019 09:37

Tgt Ion: 75 Resp: 131395

Ion	Ratio	Lower	Upper
75	100		
77	32.2	21.1	63.4



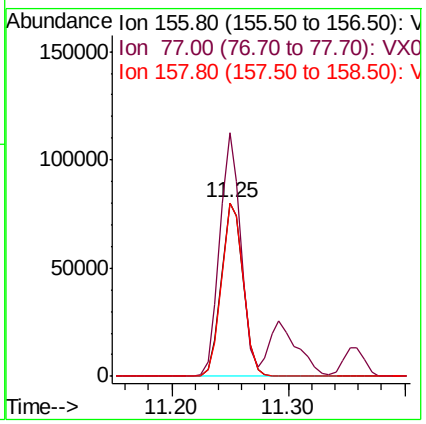


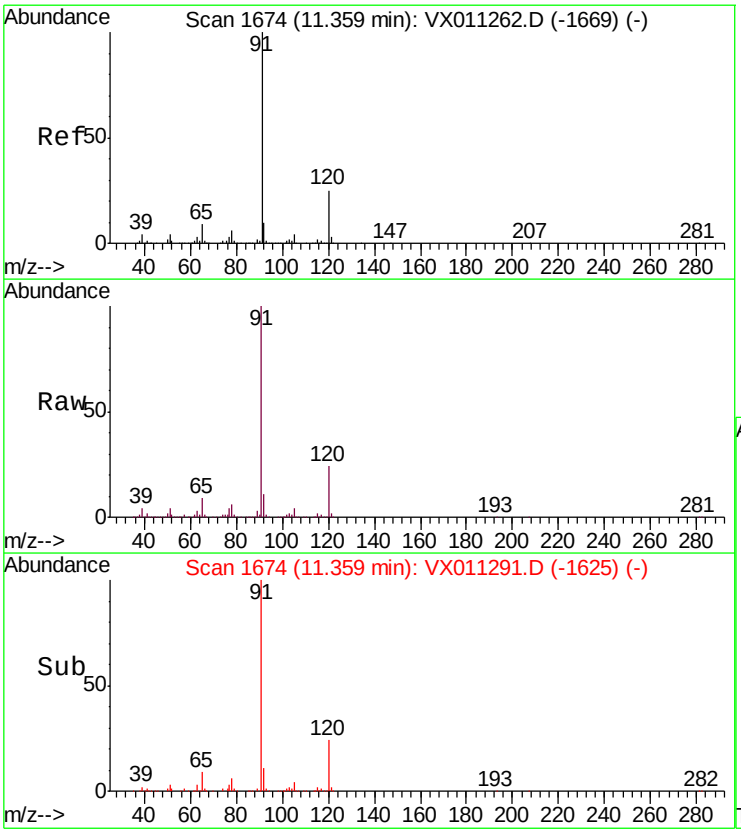
#77
Bromobenzene
Concen: 46.049 ug/l
RT: 11.25 min Scan# 1656
Delta R.T. -0.01 min
Lab File: VX011291.D
Acq: 02 Aug 2019 09:37

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion:156 Resp: 103575

Ion	Ratio	Lower	Upper
156	100		
77	135.3	66.2	198.6
158	99.1	49.1	147.3

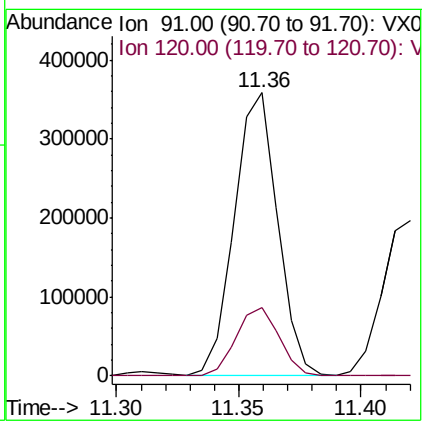


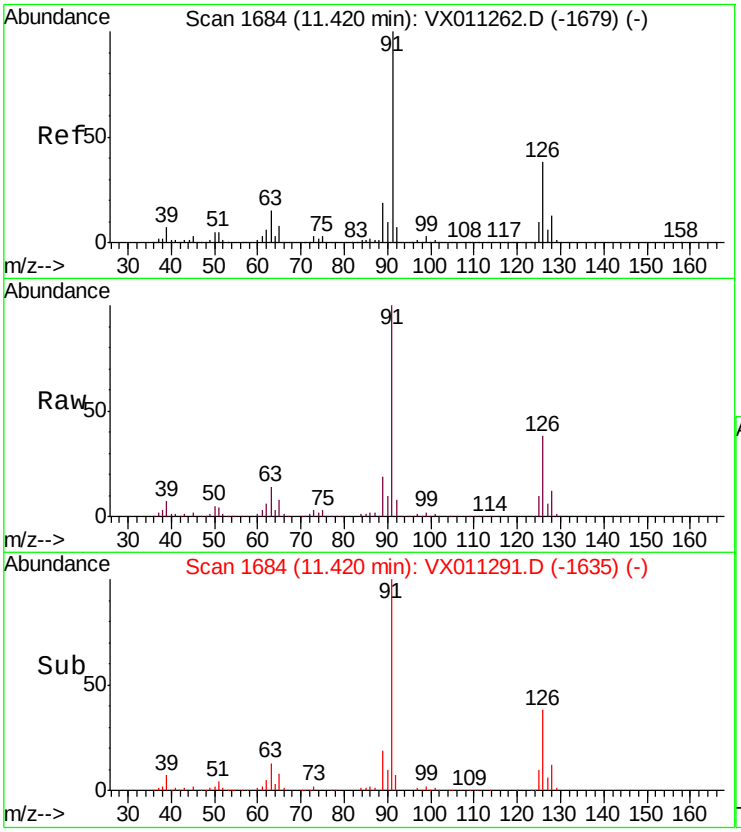


#78
n-propylbenzene
Concen: 48.675 ug/l
RT: 11.36 min Scan# 1674
Delta R.T. 0.00 min
Lab File: VX011291.D
Acq: 02 Aug 2019 09:37

Tgt Ion: 91 Resp: 439058

Ion	Ratio	Lower	Upper
91	100		
120	24.4	12.4	37.0



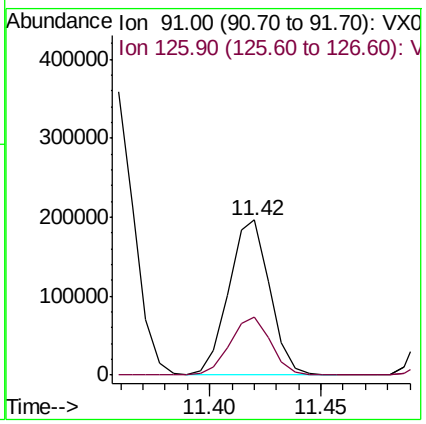


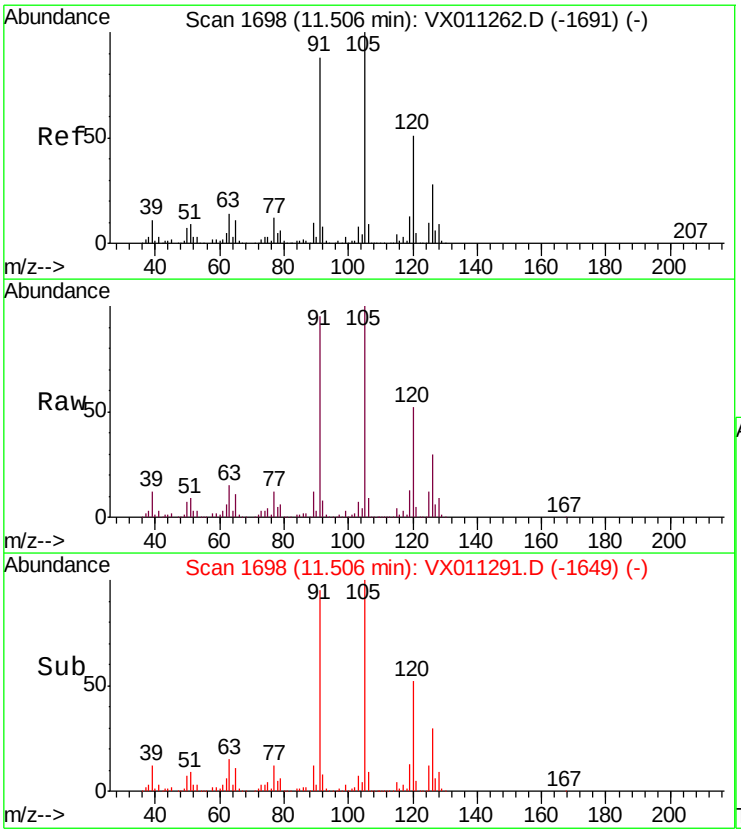
#79
2-Chlorotoluene
Concen: 46.769 ug/l
RT: 11.42 min Scan# 1684
Delta R.T. 0.00 min
Lab File: VX011291.D
Acq: 02 Aug 2019 09:37

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 91 Resp: 251446

Ion	Ratio	Lower	Upper
91	100		
126	37.1	18.5	55.5

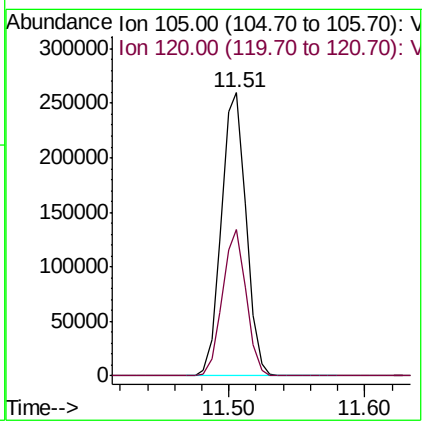


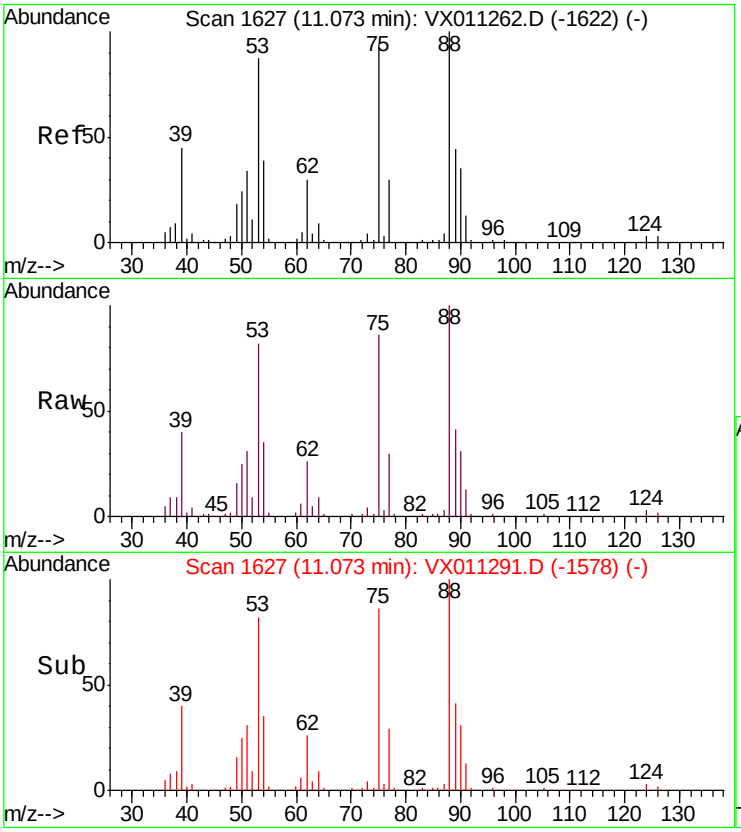


#80
1,3,5-Trimethylbenzene
Concen: 48.033 ug/l
RT: 11.51 min Scan# 1698
Delta R.T. 0.00 min
Lab File: VX011291.D
Acq: 02 Aug 2019 09:37

Tgt Ion:105 Resp: 326144

Ion	Ratio	Lower	Upper
105	100		
120	49.7	25.1	75.2



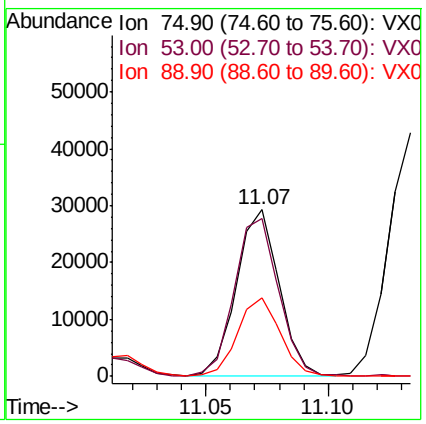


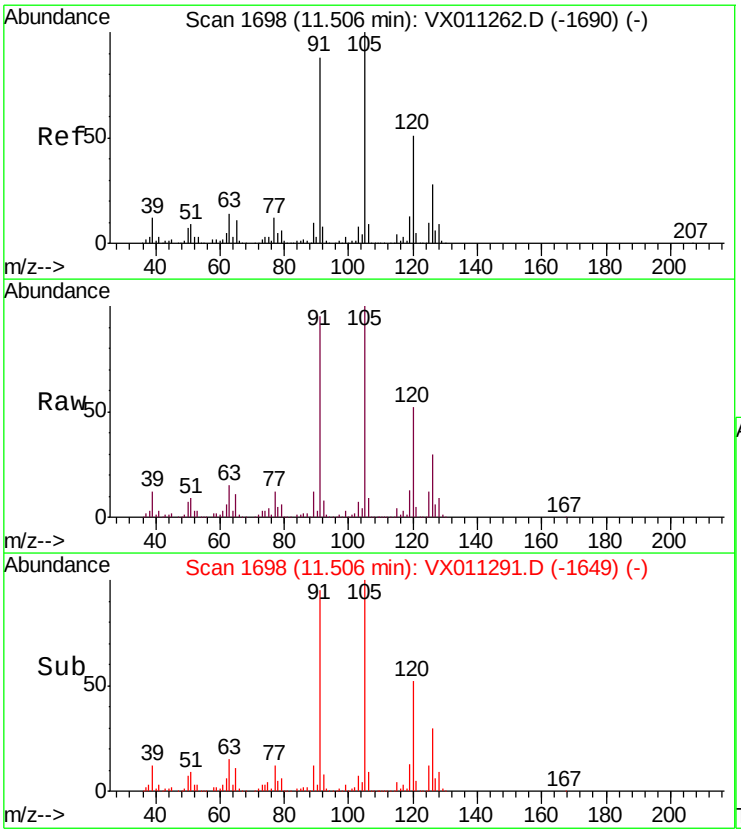
#81
trans-1,4-Dichloro-2-butene
Concen: 44.466 ug/l
RT: 11.07 min Scan# 1627
Delta R.T. 0.00 min
Lab File: VX011291.D
Acq: 02 Aug 2019 09:37

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 75 Resp: 35520

Ion	Ratio	Lower	Upper
75	100		
53	97.8	78.2	117.4
89	47.3	37.9	56.9

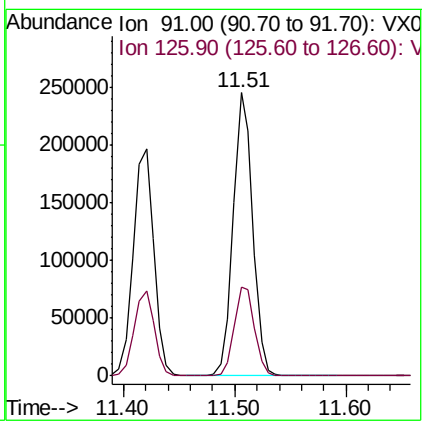


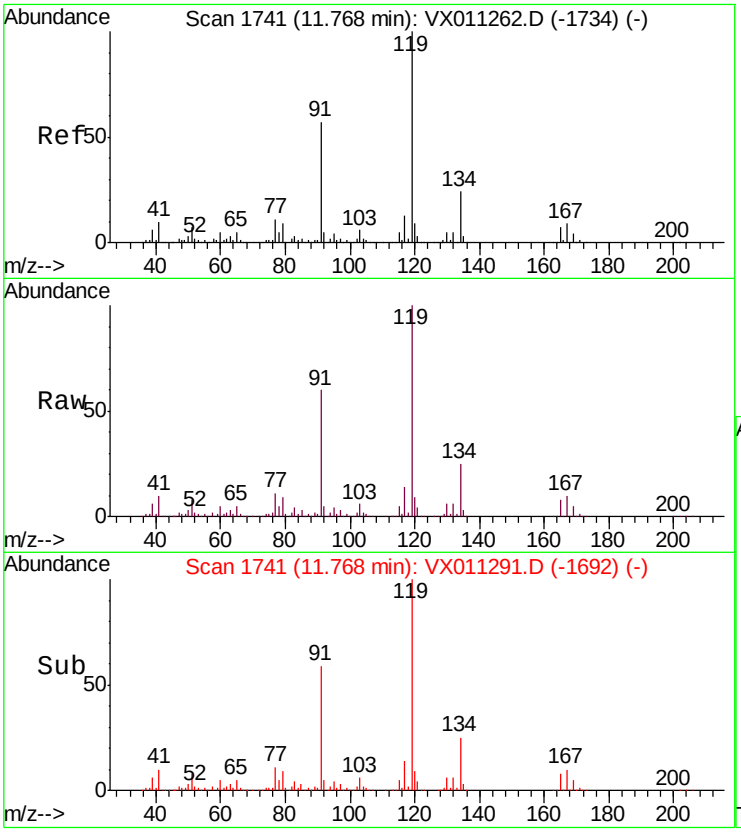


#82
4-Chlorotoluene
Concen: 47.335 ug/l
RT: 11.51 min Scan# 1698
Delta R.T. 0.00 min
Lab File: VX011291.D
Acq: 02 Aug 2019 09:37

Tgt Ion: 91 Resp: 296584

Ion	Ratio	Lower	Upper
91	100		
126	32.6	16.4	49.2



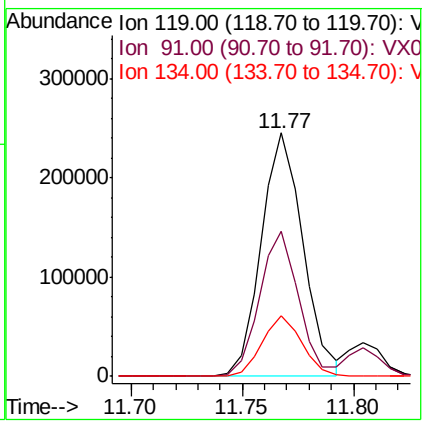


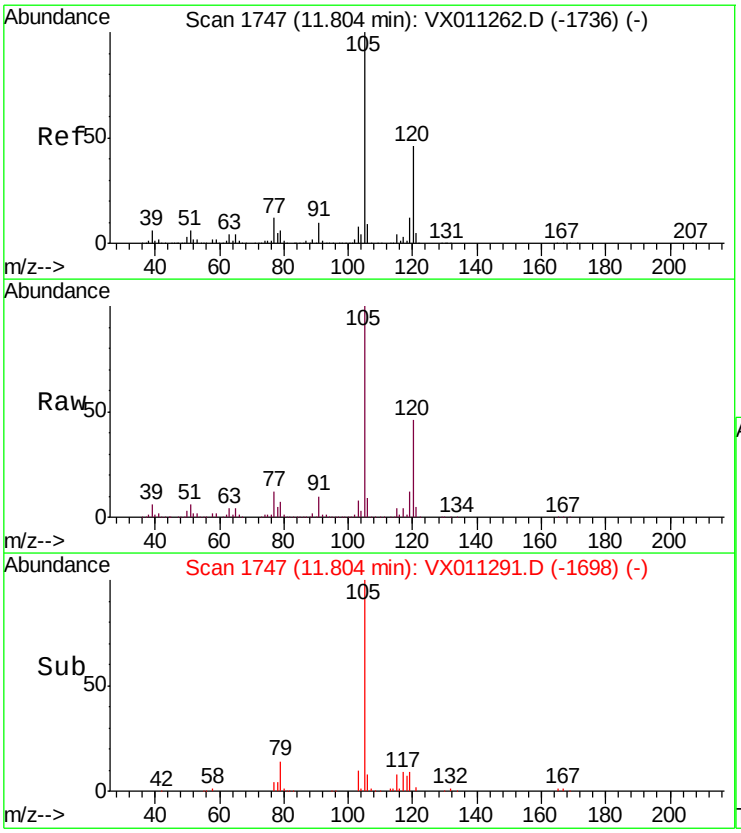
#83
tert-Butylbenzene
Concen: 47.910 ug/l
RT: 11.77 min Scan# 1741
Delta R.T. -0.00 min
Lab File: VX011291.D
Acq: 02 Aug 2019 09:37

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion:119 Resp: 319056

Ion	Ratio	Lower	Upper
119	100		
91	56.2	28.0	84.0
134	23.5	11.9	35.5

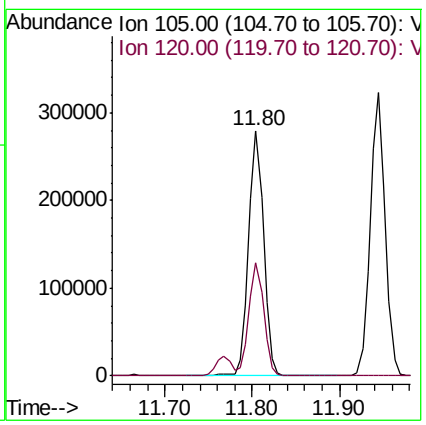


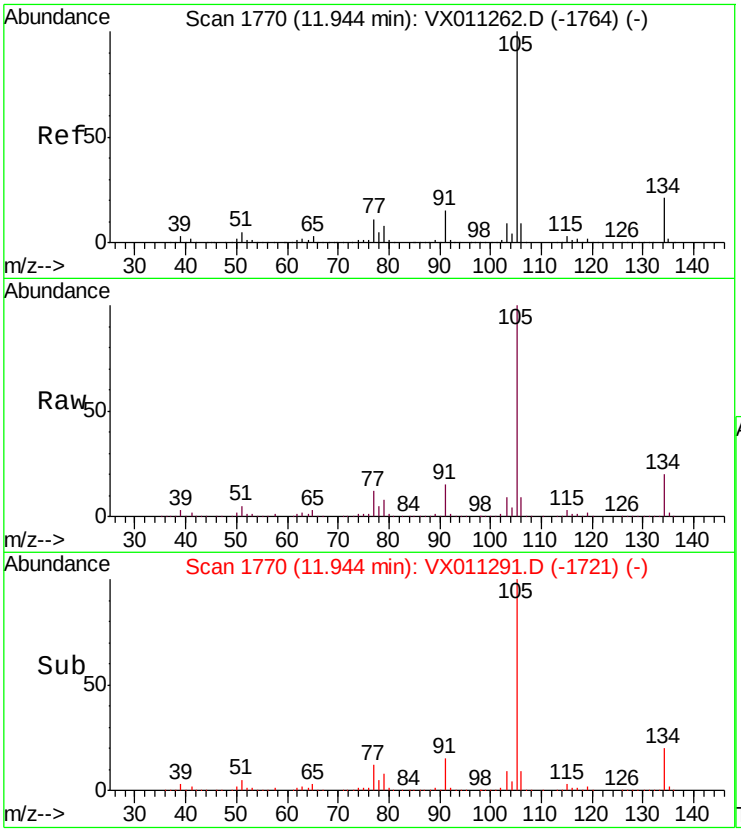


#84
1,2,4-Trimethylbenzene
Concen: 48.757 ug/l
RT: 11.80 min Scan# 1747
Delta R.T. -0.00 min
Lab File: VX011291.D
Acq: 02 Aug 2019 09:37

Tgt Ion:105 Resp: 329613

Ion	Ratio	Lower	Upper
105	100		
120	45.9	23.0	69.0



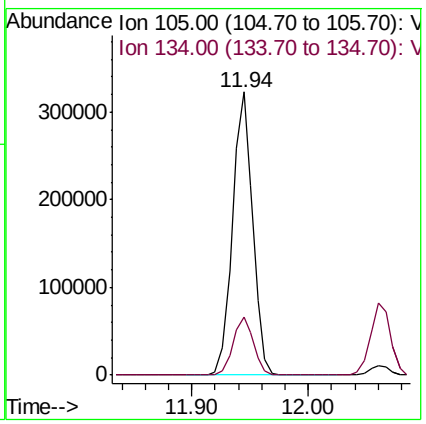


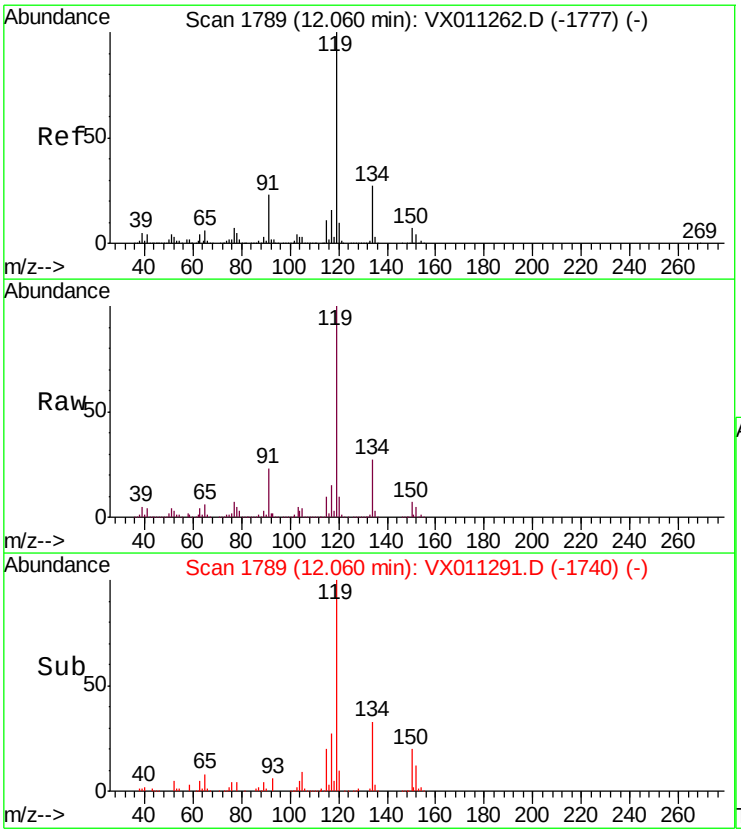
#85
sec-Butylbenzene
Concen: 48.450 ug/l
RT: 11.94 min Scan# 1770
Delta R.T. -0.00 min
Lab File: VX011291.D
Acq: 02 Aug 2019 09:37

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion:105 Resp: 387649

Ion	Ratio	Lower	Upper
105	100		
134	20.8	10.4	31.4

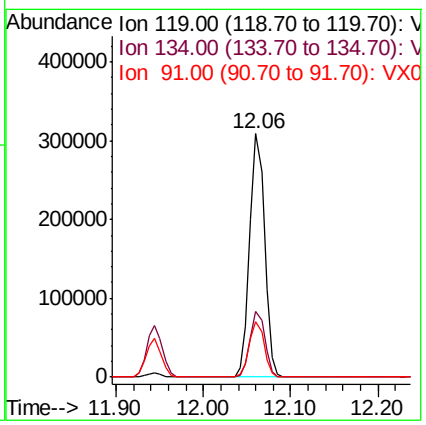


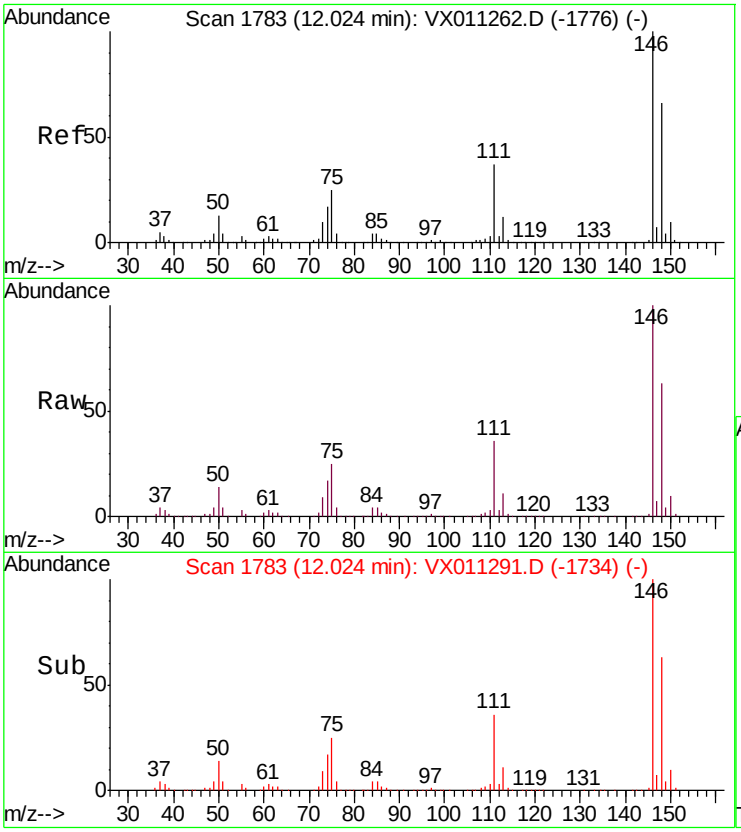


#86
p-Isopropyltoluene
Concen: 49.272 ug/l
RT: 12.06 min Scan# 1789
Delta R.T. -0.00 min
Lab File: VX011291.D
Acq: 02 Aug 2019 09:37

Tgt Ion:119 Resp: 362676

Ion	Ratio	Lower	Upper
119	100		
134	27.1	13.7	41.0
91	22.7	11.4	34.2



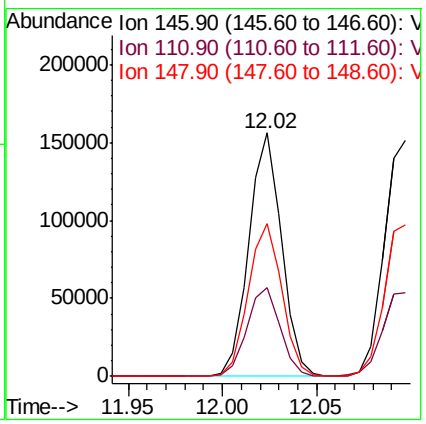


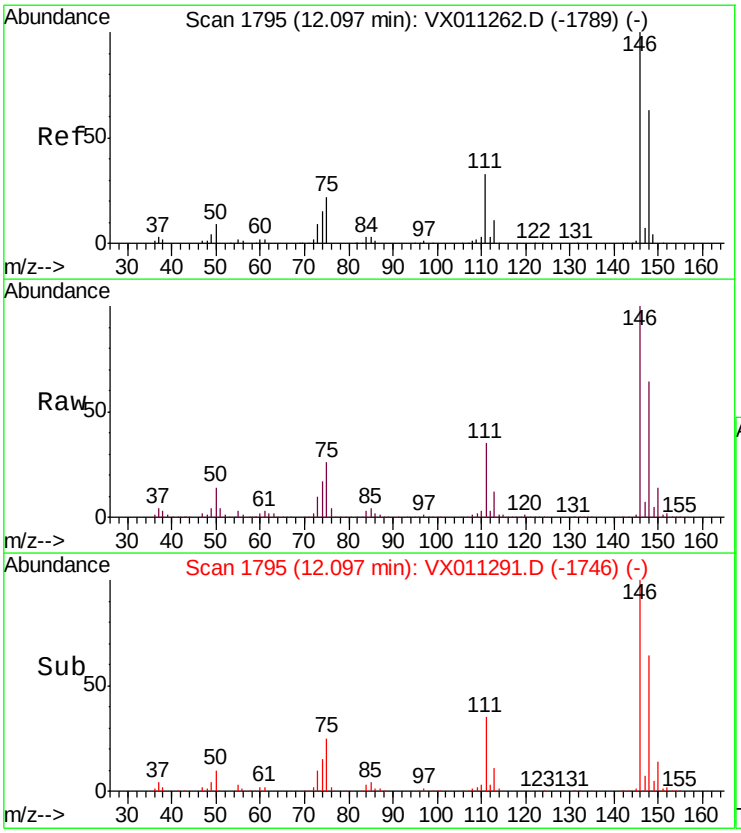
#87
1,3-Dichlorobenzene
Concen: 47.351 ug/l
RT: 12.02 min Scan# 1783
Delta R.T. 0.00 min
Lab File: VX011291.D
Acq: 02 Aug 2019 09:37

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion:146 Resp: 188179

Ion	Ratio	Lower	Upper
146	100		
111	37.2	18.6	55.8
148	64.2	32.5	97.5

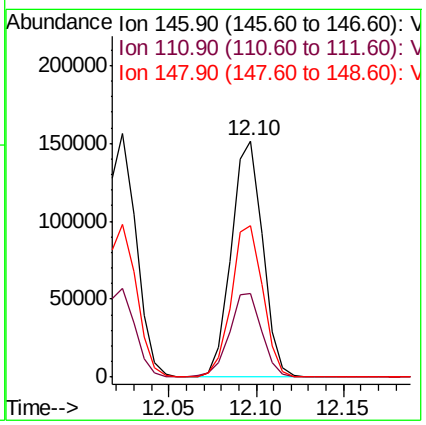


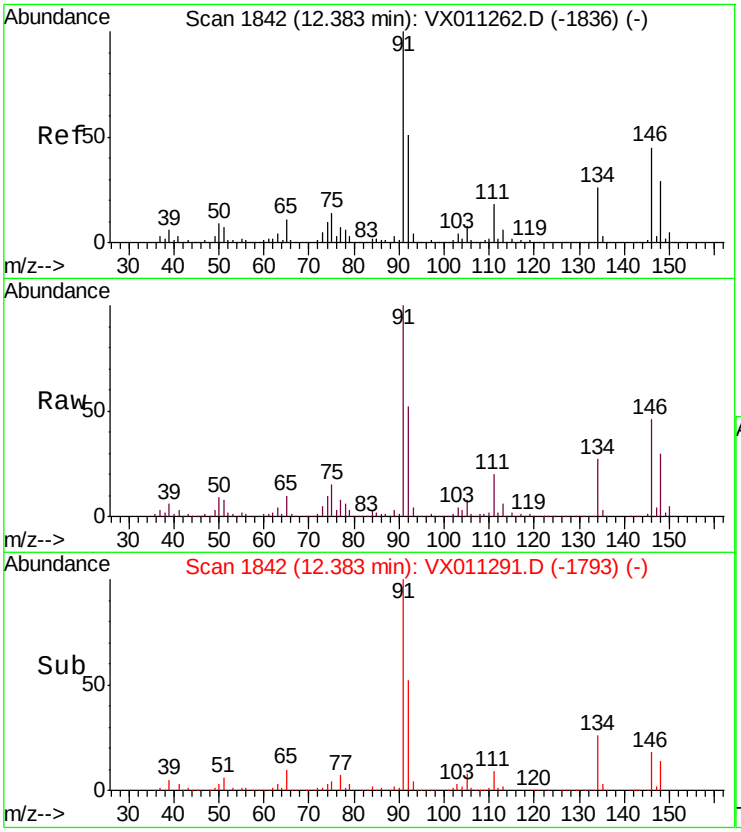


#88
1,4-Dichlorobenzene
Concen: 46.086 ug/l
RT: 12.10 min Scan# 1795
Delta R.T. -0.00 min
Lab File: VX011291.D
Acq: 02 Aug 2019 09:37

Tgt Ion:146 Resp: 188859

Ion	Ratio	Lower	Upper
146	100		
111	36.6	17.8	53.4
148	64.4	31.8	95.3



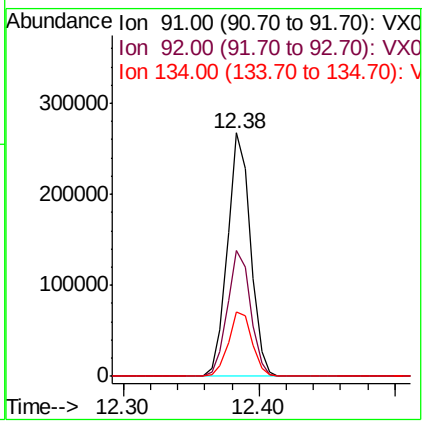


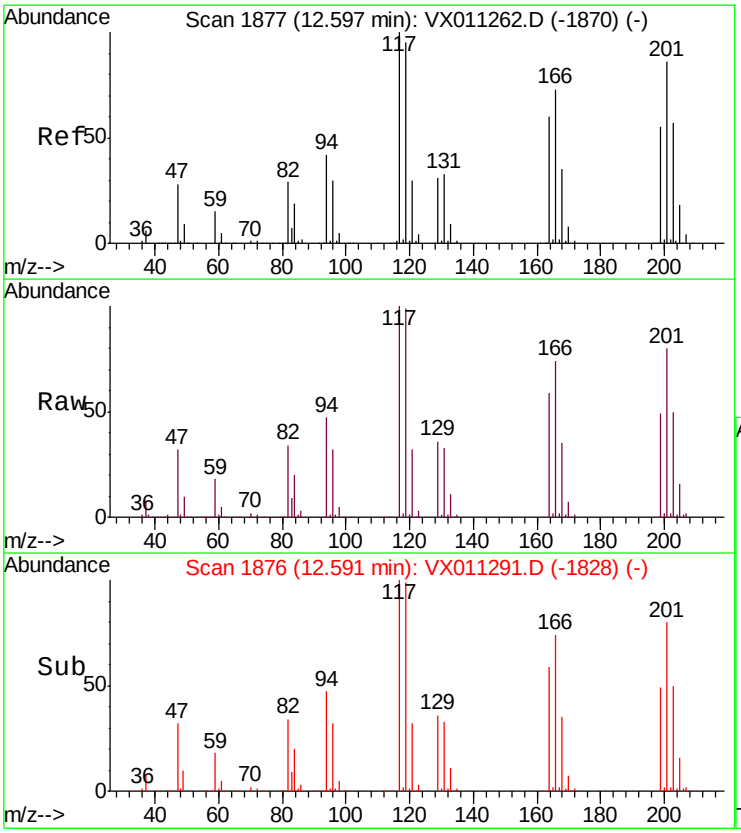
#89
n-Butylbenzene
Concen: 49.362 ug/l
RT: 12.38 min Scan# 1842
Delta R.T. -0.00 min
Lab File: VX011291.D
Acq: 02 Aug 2019 09:37

Instrument : MSVOA_X
ClientSampleId : VSTDCCC050

Tgt Ion: 91 Resp: 313030

Ion	Ratio	Lower	Upper
91	100		
92	52.3	25.8	77.3
134	27.5	13.7	41.0

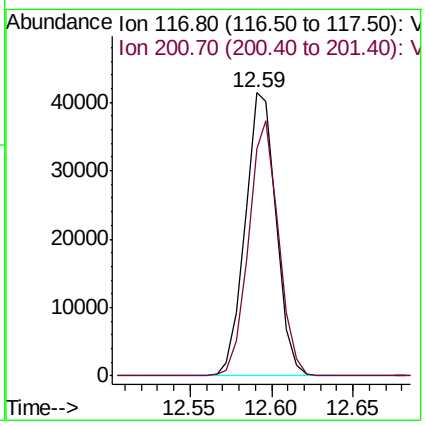


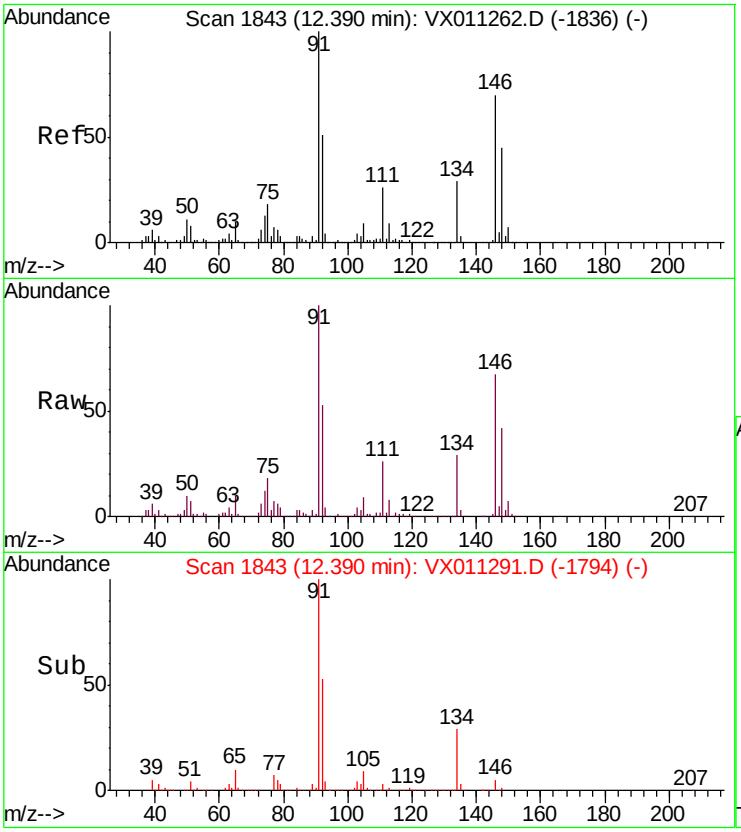


#90
Hexachloroethane
Concen: 50.283 ug/l
RT: 12.59 min Scan# 1876
Delta R.T. -0.01 min
Lab File: VX011291.D
Acq: 02 Aug 2019 09:37

Tgt Ion:117 Resp: 54720

Ion	Ratio	Lower	Upper
117	100		
201	87.0	41.8	125.4



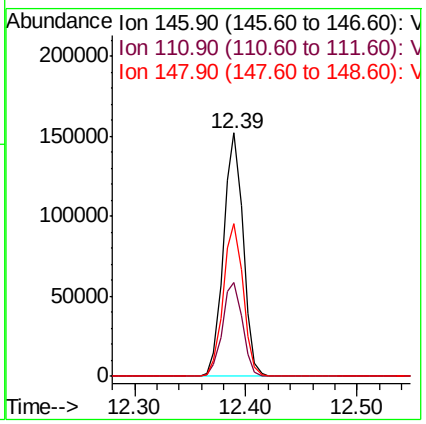


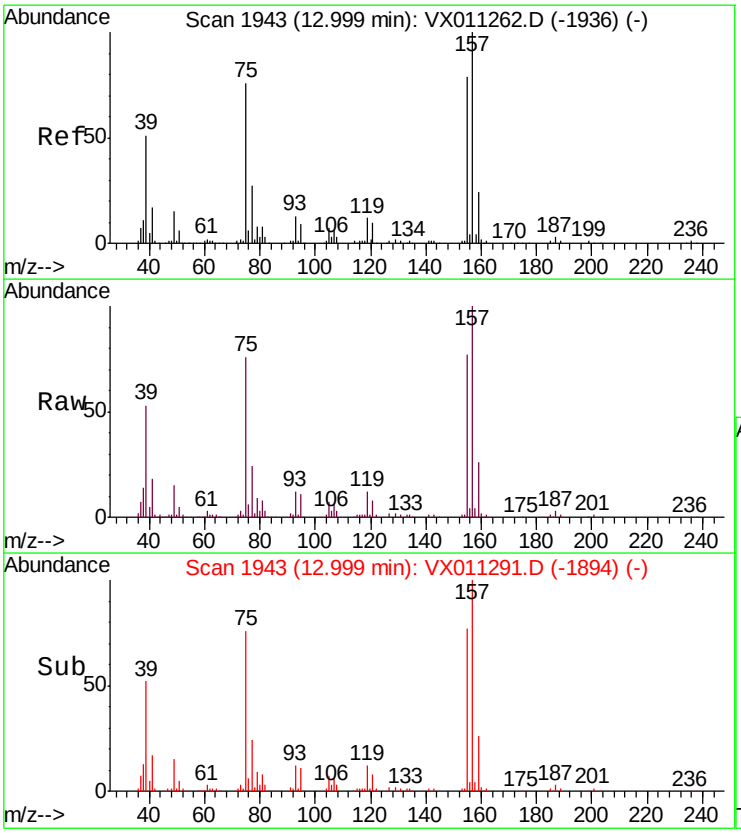
#91
1,2-Dichlorobenzene
Concen: 46.468 ug/l
RT: 12.39 min Scan# 1843
Delta R.T. -0.00 min
Lab File: VX011291.D
Acq: 02 Aug 2019 09:37

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion:146 Resp: 185552

Ion	Ratio	Lower	Upper
146	100		
111	39.2	19.1	57.1
148	63.4	32.3	96.8

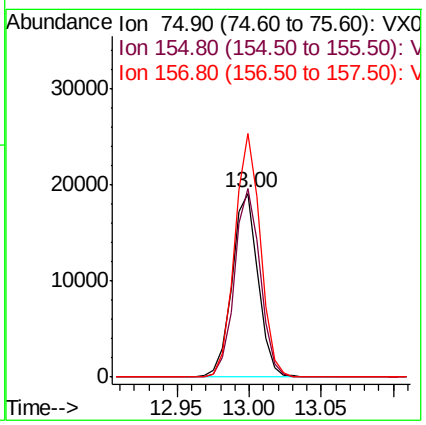


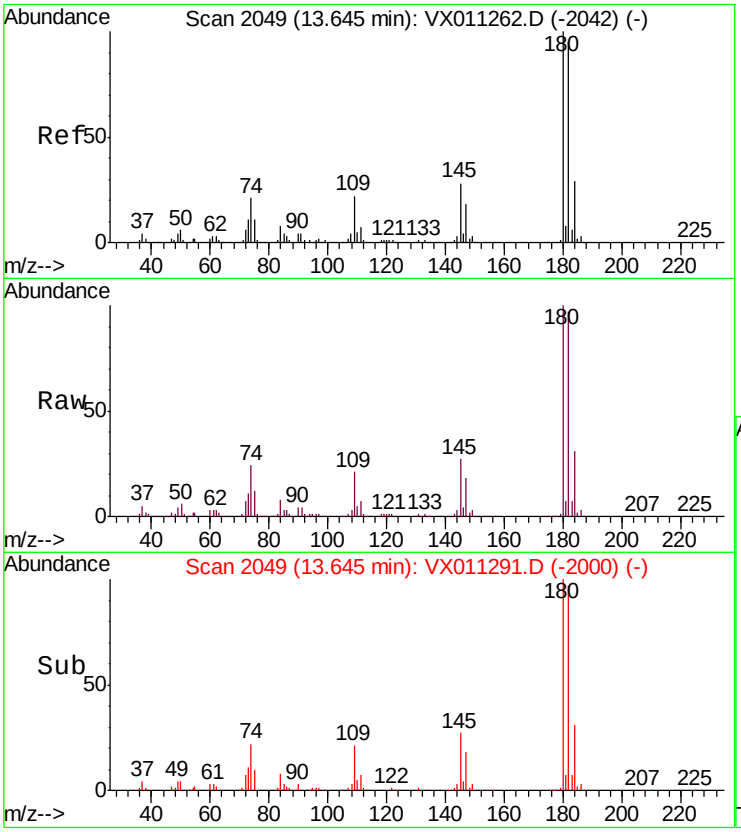


#92
1,2-Dibromo-3-Chloropropane
Concen: 46.296 ug/l
RT: 13.00 min Scan# 1943
Delta R.T. 0.00 min
Lab File: VX011291.D
Acq: 02 Aug 2019 09:37

Tgt Ion: 75 Resp: 24245

Ion	Ratio	Lower	Upper
75	100		
155	100.2	51.9	155.8
157	129.4	64.3	192.7



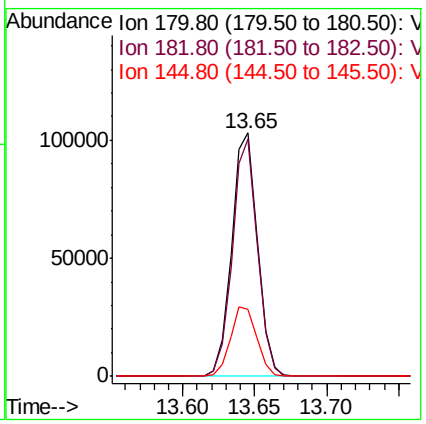


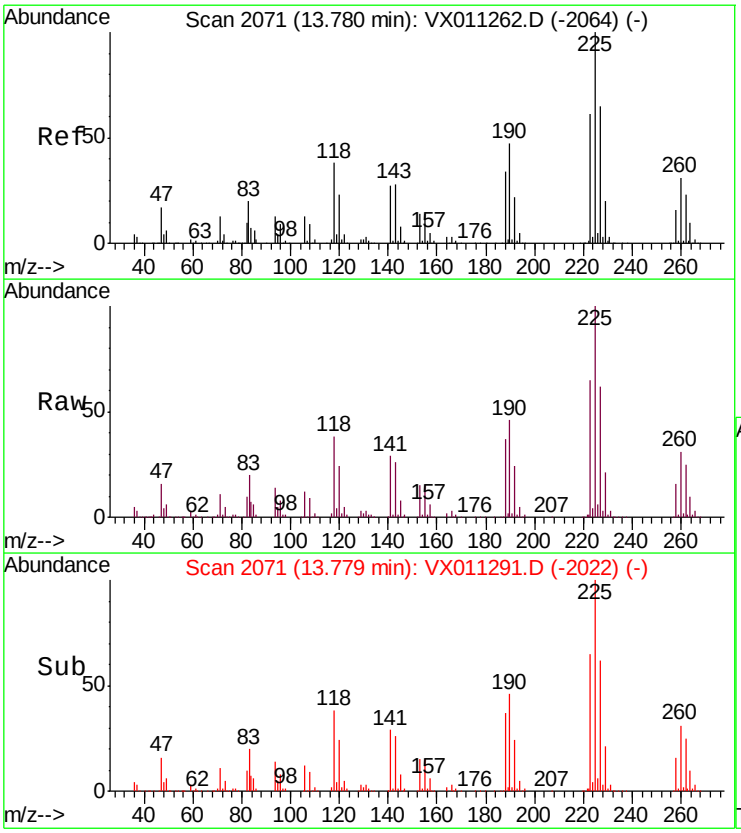
#93
1,2,4-Trichlorobenzene
Concen: 48.699 ug/l
RT: 13.65 min Scan# 2049
Delta R.T. -0.00 min
Lab File: VX011291.D
Acq: 02 Aug 2019 09:37

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion:180 Resp: 128962

Ion	Ratio	Lower	Upper
180	100		
182	94.7	47.8	143.4
145	29.3	14.8	44.3

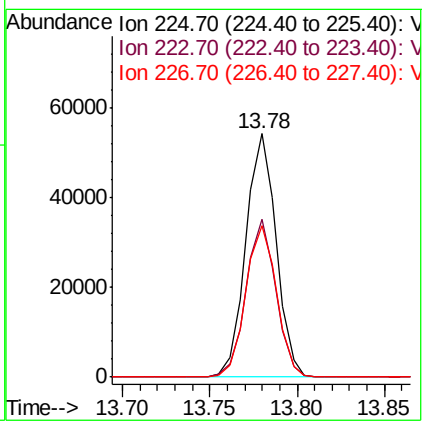


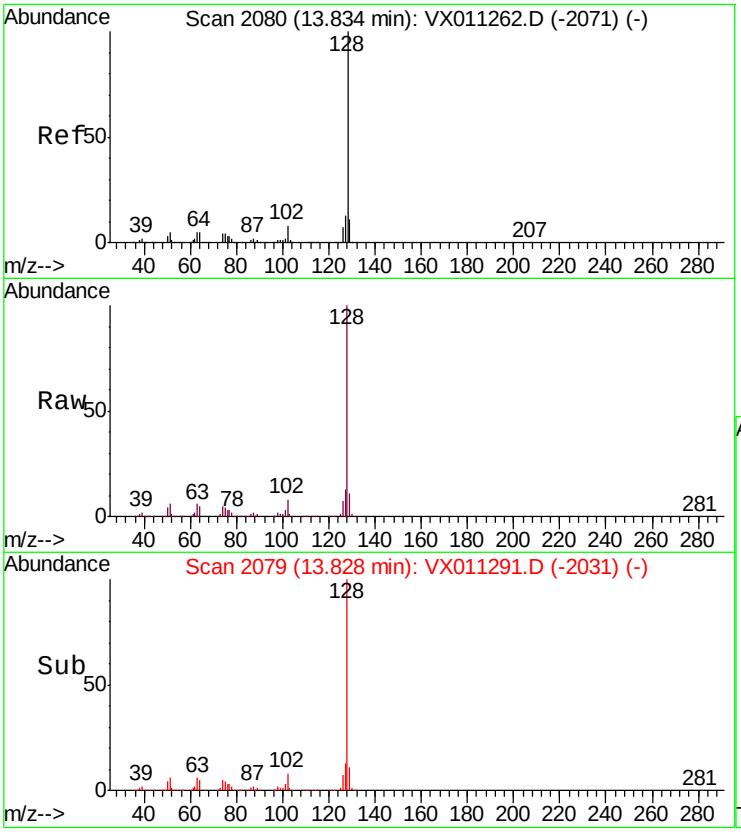


#94
Hexachlorobutadiene
Concen: 48.499 ug/l
RT: 13.78 min Scan# 2071
Delta R.T. -0.00 min
Lab File: VX011291.D
Acq: 02 Aug 2019 09:37

Tgt Ion:225 Resp: 65161

Ion	Ratio	Lower	Upper
225	100		
223	63.7	31.0	93.0
227	63.0	32.2	96.6



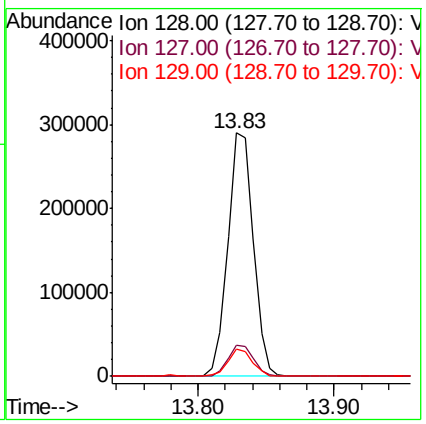


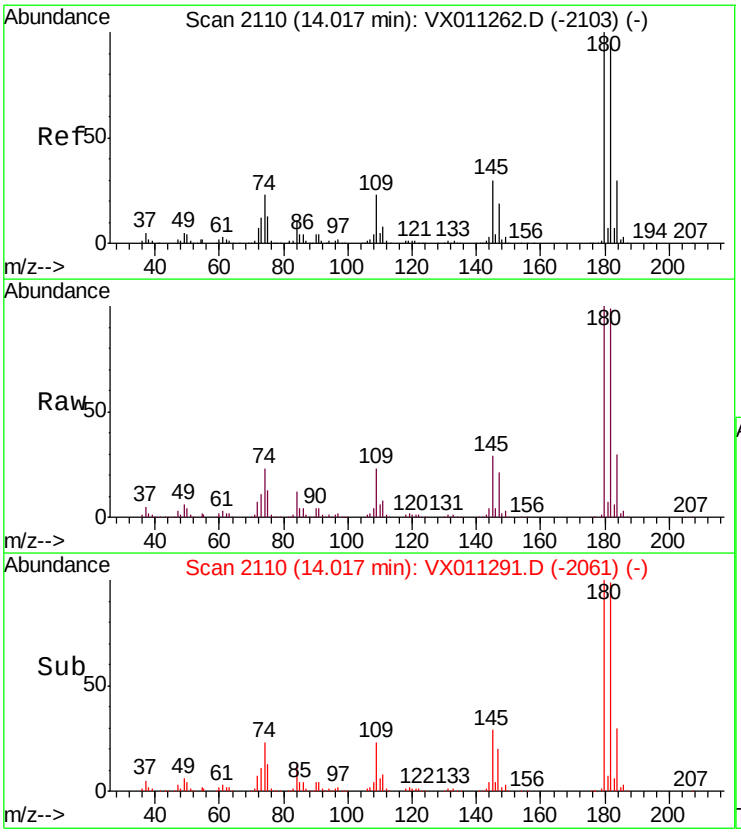
#95
Naphthalene
Concen: 48.803 ug/l
RT: 13.83 min Scan# 2079
Delta R.T. -0.01 min
Lab File: VX011291.D
Acq: 02 Aug 2019 09:37

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion:128 Resp: 377945

Ion	Ratio	Lower	Upper
128	100		
127	12.8	10.4	15.6
129	10.9	8.9	13.3





#96
1,2,3-Trichlorobenzene
Concen: 47.015 ug/l
RT: 14.02 min Scan# 2110
Delta R.T. -0.00 min
Lab File: VX011291.D
Acq: 02 Aug 2019 09:37

Tgt Ion:180 Resp: 126573

Ion	Ratio	Lower	Upper
180	100		
182	97.8	47.4	142.3
145	30.2	15.2	45.6