Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX010720\
Data File : VX014451.D
Acq On : 07 Jan 2020 16:12
Operator : JC/SP
Sample : VSTDICV050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 9 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : ICVVX010720

Quant Time: Jan 08 01:31:19 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X010720W.M
Quant Title : SW846 8260
QLast Update : Tue Jan 07 15:54:41 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.65	168	566592	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.85	114	833879	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.11	117	754570	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.07	152	397961	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.05	65	297141	46.98	ug/l	0.00
Spiked Amount 50.000			Recovery = 93.96%			
35) Dibromofluoromethane	5.48	113	247845	49.10	ug/l	0.00
Spiked Amount 50.000			Recovery = 98.20%			
50) Toluene-d8	8.71	98	981374	50.10	ug/l	0.00
Spiked Amount 50.000			Recovery = 100.20%			
62) 4-Bromofluorobenzene	11.13	95	363358	50.53	ug/l	0.00
Spiked Amount 50.000			Recovery = 101.06%			
Target Compounds						Qvalue
2) Dichlorodifluoromethane	1.19	85	362087	51.466	ug/l	100
3) Chloromethane	1.32	50	381636	52.841	ug/l	98
4) Vinyl Chloride	1.40	62	416277	51.725	ug/l	98
5) Bromomethane	1.64	94	247475	46.390	ug/l	99
6) Chloroethane	1.72	64	224632	51.254	ug/l	99
7) Trichlorofluoromethane	1.92	101	454033	49.733	ug/l	98
8) Diethyl Ether	2.18	74	192916	46.318	ug/l	97
9) 1,1,2-Trichlorotrifluoroet	2.37	101	273219	49.192	ug/l	100
10) Methyl Iodide	2.50	142	308736	46.422	ug/l	100
11) Tert butyl alcohol	3.02	59	288337	218.327	ug/l	100
12) 1,1-Dichloroethene	2.37	96	268874	48.048	ug/l	98
13) Acrolein	2.28	56	255586	241.449	ug/l	100
14) Allyl chloride	2.72	41	476513	48.502	ug/l	99
15) Acrylonitrile	3.13	53	751553	235.783	ug/l	98
16) Acetone	2.43	43	749410	236.069	ug/l	99
17) Carbon Disulfide	2.56	76	779144	49.900	ug/l	99
18) Methyl Acetate	2.76	43	442348	48.659	ug/l	100
19) Methyl tert-butyl Ether	3.18	73	880043	48.990	ug/l	99
20) Methylene Chloride	2.85	84	296953	46.669	ug/l	98
21) trans-1,2-Dichloroethene	3.16	96	292366	47.857	ug/l	99
22) Diisopropyl ether	3.84	45	940937	49.558	ug/l	94
23) Vinyl Acetate	3.80	43	3730204	253.761	ug/l	99
24) 1,1-Dichloroethane	3.69	63	507768	49.162	ug/l	99
25) 2-Butanone	4.65	43	1090673	230.845	ug/l	100
26) 2,2-Dichloropropane	4.57	77	438012	50.062	ug/l	100
27) cis-1,2-Dichloroethene	4.58	96	325472	47.657	ug/l	99
28) Bromochloromethane	5.00	49	196111	45.061	ug/l	99
29) Tetrahydrofuran	5.11	42	661610	236.846	ug/l	99
30) Chloroform	5.20	83	494923	49.037	ug/l	99
31) Cyclohexane	5.57	56	497908	51.502	ug/l	98
32) 1,1,1-Trichloroethane	5.48	97	428389	49.587	ug/l	100
36) 1,1-Dichloropropene	5.79	75	394489	50.306	ug/l	99
37) Ethyl Acetate	4.81	43	410790	48.227	ug/l	99
38) Carbon Tetrachloride	5.78	117	374717	51.926	ug/l	95

Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX010720\
Data File : VX014451.D
Acq On : 07 Jan 2020 16:12
Operator : JC/SP
Sample : VSTDICV050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 9 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : ICVVX010720

Quant Time: Jan 08 01:31:19 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X010720W.M
Quant Title : SW846 8260
QLast Update : Tue Jan 07 15:54:41 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
39) Methylcyclohexane	7.45	83	523709	53.157	ug/l		99
40) Benzene	6.13	78	1170052	50.272	ug/l		99
41) Methacrylonitrile	5.02	41	226190	49.796	ug/l		100
42) 1,2-Dichloroethane	6.18	62	396517	48.726	ug/l		100
43) Isopropyl Acetate	6.43	43	693054	50.367	ug/l		99
44) Trichloroethene	7.20	130	334948	50.078	ug/l		98
45) 1,2-Dichloropropane	7.50	63	302070	50.906	ug/l		100
46) Dibromomethane	7.65	93	197153	47.603	ug/l		99
47) Bromodichloromethane	7.89	83	391542	51.956	ug/l		100
48) Methyl methacrylate	7.76	41	340002	51.591	ug/l		99
49) 1,4-Dioxane	7.73	88	120874	865.597	ug/l		98
51) 4-Methyl-2-Pentanone	8.63	43	2068774	246.724	ug/l		99
52) Toluene	8.78	92	745986	50.070	ug/l		99
53) t-1,3-Dichloropropene	9.03	75	453098	51.643	ug/l		100
54) cis-1,3-Dichloropropene	8.43	75	500363	52.794	ug/l		97
55) 1,1,2-Trichloroethane	9.21	97	295984	49.460	ug/l		98
56) Ethyl methacrylate	9.17	69	479239	52.271	ug/l		99
57) 1,3-Dichloropropane	9.36	76	498570	49.828	ug/l		99
58) 2-Chloroethyl Vinyl ether	8.30	63	923416	296.026	ug/l		99
59) 2-Hexanone	9.48	43	1615992	243.572	ug/l		99
60) Dibromochloromethane	9.57	129	316758	52.662	ug/l		99
61) 1,2-Dibromoethane	9.67	107	309212	48.778	ug/l		100
64) Tetrachloroethene	9.33	164	340524	45.028	ug/l		97
65) Chlorobenzene	10.13	112	811489	49.556	ug/l		97
66) 1,1,1,2-Tetrachloroethane	10.21	131	300279	51.383	ug/l		100
67) Ethyl Benzene	10.25	91	1448363	51.892	ug/l		99
68) m/p-Xylenes	10.35	106	1115895	103.632	ug/l		100
69) o-Xylene	10.69	106	526687	51.264	ug/l		100
70) Styrene	10.71	104	932816	52.612	ug/l		99
71) Bromoform	10.85	173	250324	52.354	ug/l	#	99
73) Isopropylbenzene	11.01	105	1428074	51.102	ug/l		100
74) N-amyl acetate	10.89	43	626922	50.849	ug/l		99
75) 1,1,2,2-Tetrachloroethane	11.26	83	440857	49.192	ug/l		98
76) 1,2,3-Trichloropropane	11.29	75	526435	63.935	ug/l		83
77) Bromobenzene	11.25	156	371253	47.904	ug/l		99
78) n-propylbenzene	11.35	91	1652057	51.620	ug/l		100
79) 2-Chlorotoluene	11.42	91	945909	49.591	ug/l		99
80) 1,3,5-Trimethylbenzene	11.50	105	1202335	51.822	ug/l		100
81) trans-1,4-Dichloro-2-buten	11.07	75	162162	52.068	ug/l		100
82) 4-Chlorotoluene	11.51	91	1116013	49.845	ug/l		99
83) tert-Butylbenzene	11.76	119	1143692	52.171	ug/l		98
84) 1,2,4-Trimethylbenzene	11.80	105	1198863	51.137	ug/l		100
85) sec-Butylbenzene	11.94	105	1418258	52.042	ug/l		100
86) p-Isopropyltoluene	12.06	119	1323927	52.352	ug/l		100
87) 1,3-Dichlorobenzene	12.02	146	685324	49.274	ug/l		100
88) 1,4-Dichlorobenzene	12.09	146	689739	52.820	ug/l		99
89) n-Butylbenzene	12.39	91	1210818	52.366	ug/l		99
90) Hexachloroethane	12.59	117	233657	52.600	ug/l		99
91) 1,2-Dichlorobenzene	12.39	146	664414	48.758	ug/l		100
92) 1,2-Dibromo-3-Chloropropan	12.99	75	97229	48.231	ug/l		99

Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX010720\
Data File : VX014451.D
Acq On : 07 Jan 2020 16:12
Operator : JC/SP
Sample : VSTDICV050
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 9 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : ICVVX010720

Quant Time: Jan 08 01:31:19 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X010720W.M
Quant Title : SW846 8260
QLast Update : Tue Jan 07 15:54:41 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
93) 1,2,4-Trichlorobenzene	13.64	180	512087	53.553	ug/l	99
94) Hexachlorobutadiene	13.78	225	247118	55.163	ug/l	99
95) Naphthalene	13.83	128	1439034	48.478	ug/l	100
96) 1,2,3-Trichlorobenzene	14.01	180	490859	52.309	ug/l	99

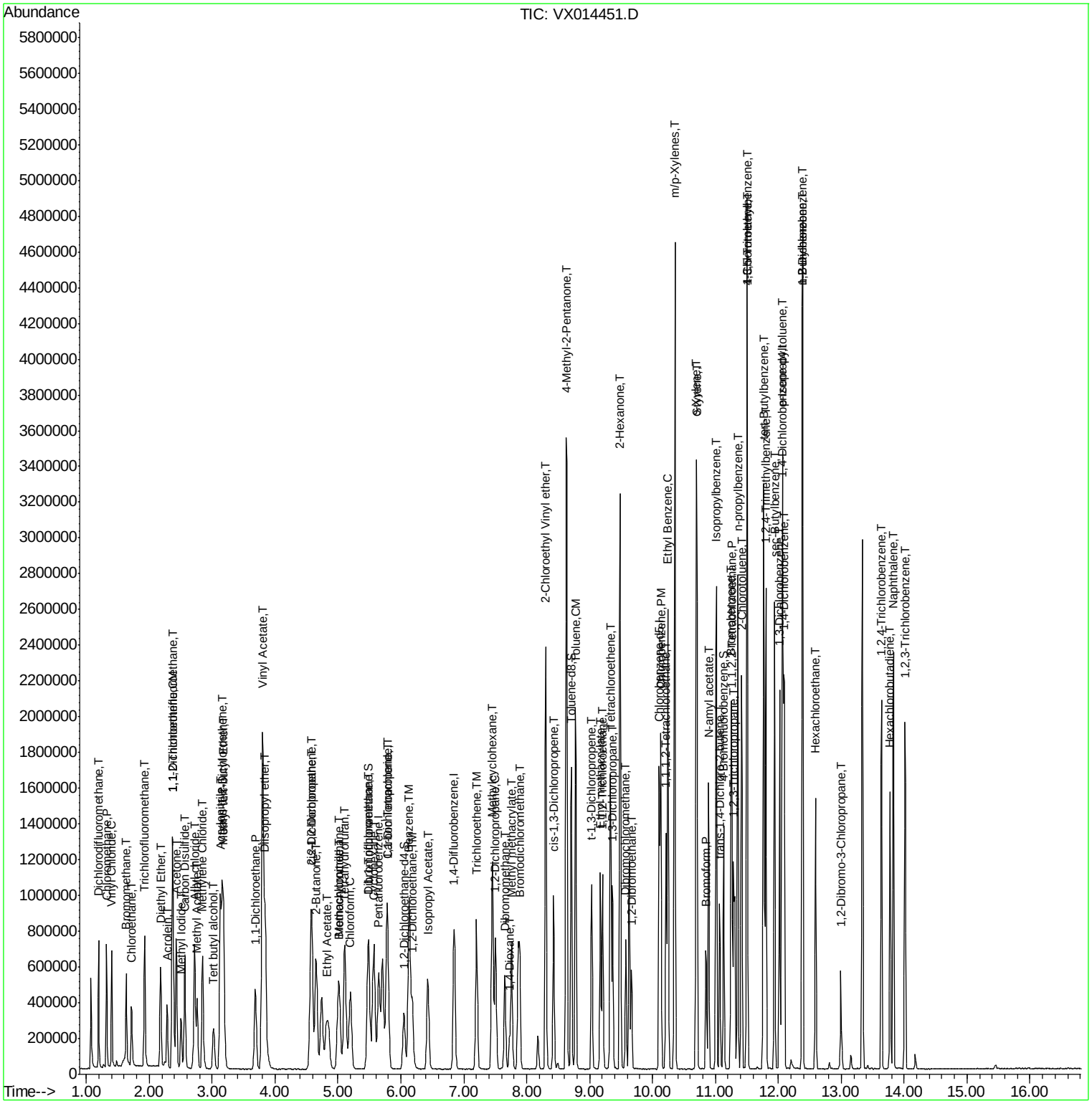
(#) = qualifier out of range (m) = manual integration (+) = signals summed

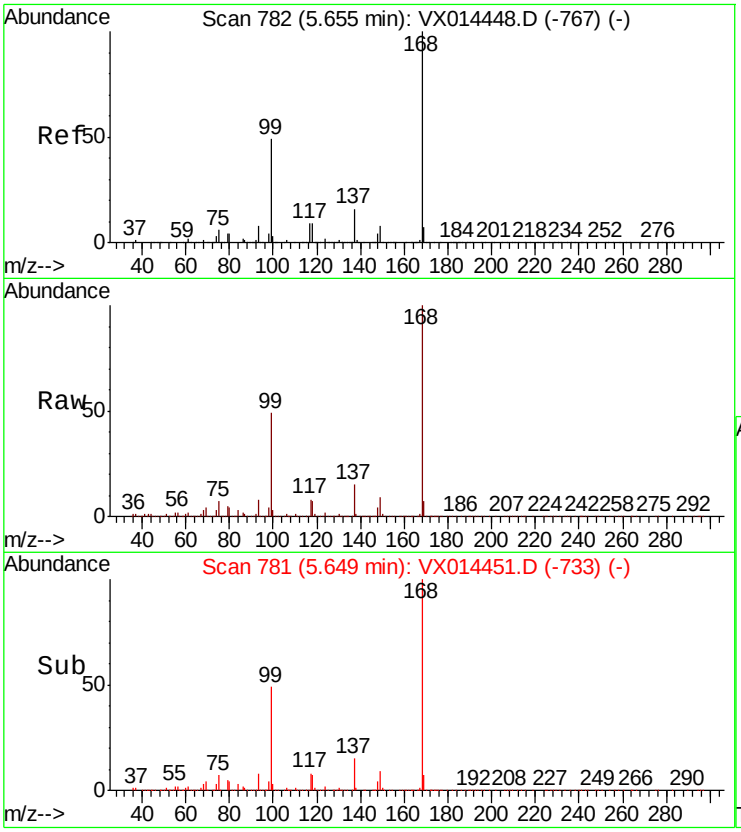
Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX010720\
Data File : VX014451.D
Acq On : 07 Jan 2020 16:12
Operator : JC/SP
Sample : VSTDICV050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
ICVVX010720

Quant Time: Jan 08 01:31:19 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X010720W.M
Quant Title : SW846 8260
QLast Update : Tue Jan 07 15:54:41 2020
Response via : Initial Calibration



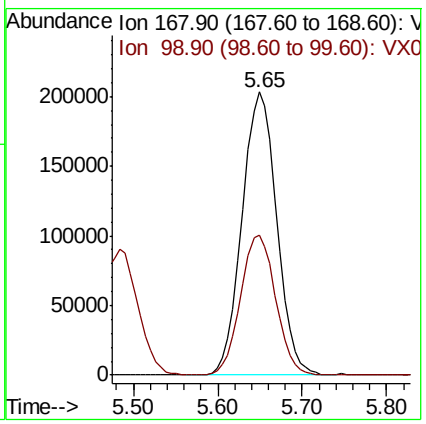


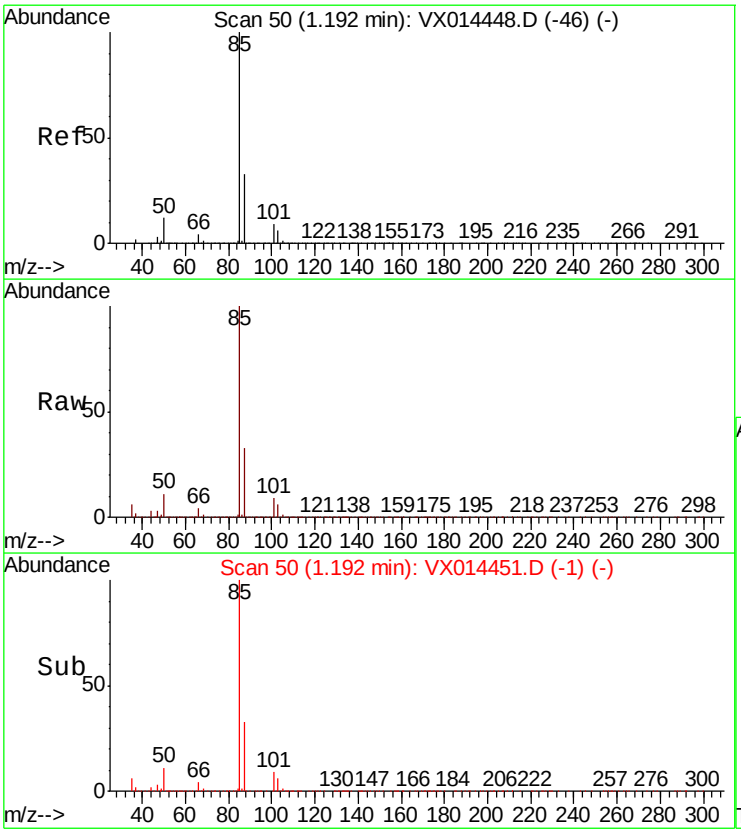
#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.65 min Scan# 781
Delta R.T. -0.01 min
Lab File: VX014451.D
Acq: 07 Jan 2020 16:12

Instrument :
MSVOA_X
ClientSampleId :
ICVVX010720

Tgt Ion:168 Resp: 566592

Ion	Ratio	Lower	Upper
168	100		
99	49.2	39.2	58.8

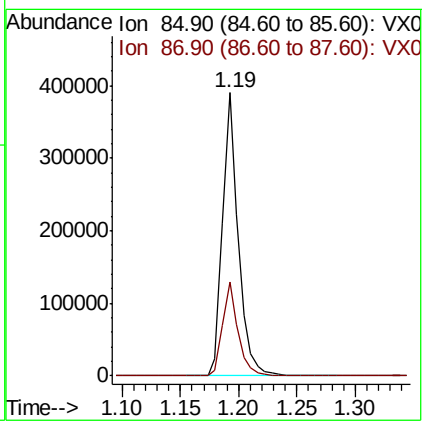


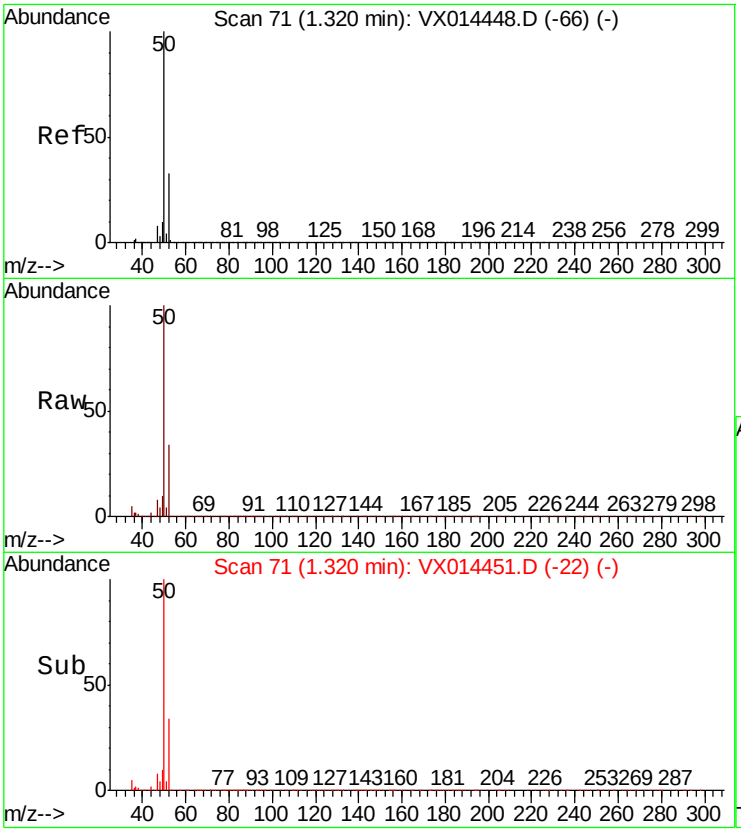


#2
Dichlorodifluoromethane
Concen: 51.466 ug/l
RT: 1.19 min Scan# 50
Delta R.T. 0.00 min
Lab File: VX014451.D
Acq: 07 Jan 2020 16:12

Tgt Ion: 85 Resp: 362087

Ion	Ratio	Lower	Upper
85	100		
87	33.0	16.5	49.5



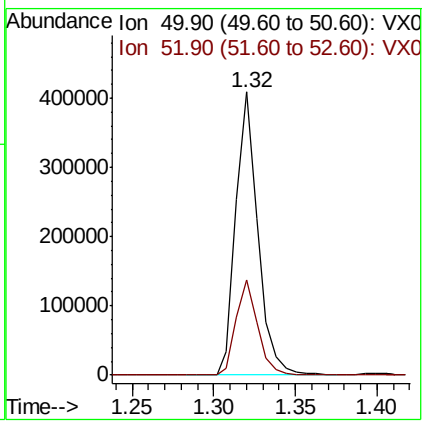


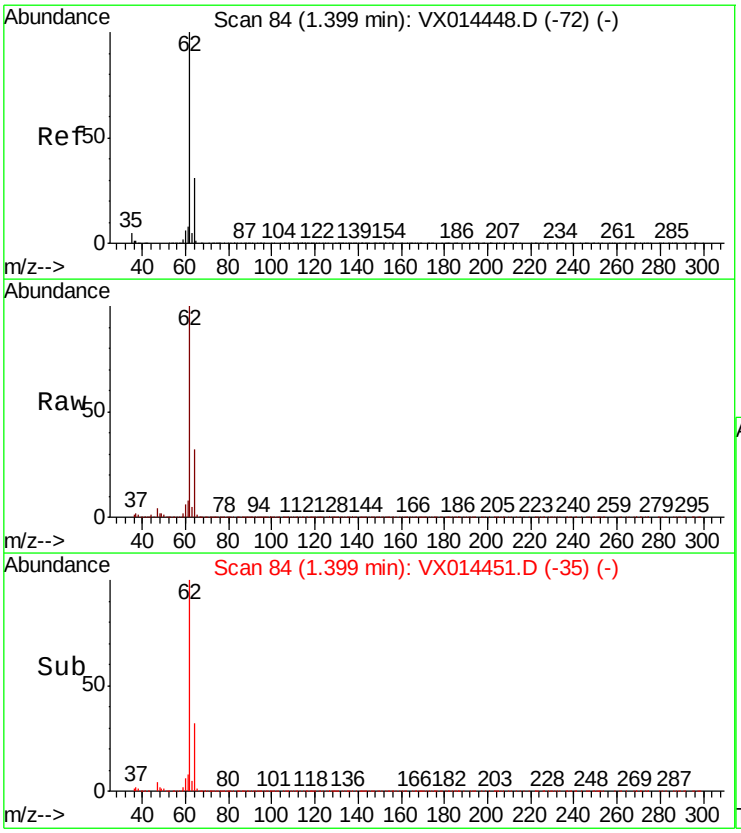
#3
Chloromethane
Concen: 52.841 ug/l
RT: 1.32 min Scan# 71
Delta R.T. 0.00 min
Lab File: VX014451.D
Acq: 07 Jan 2020 16:12

Instrument :
MSVOA_X
ClientSampleId :
ICVVX010720

Tgt Ion: 50 Resp: 381636

Ion	Ratio	Lower	Upper
50	100		
52	33.6	26.1	39.1

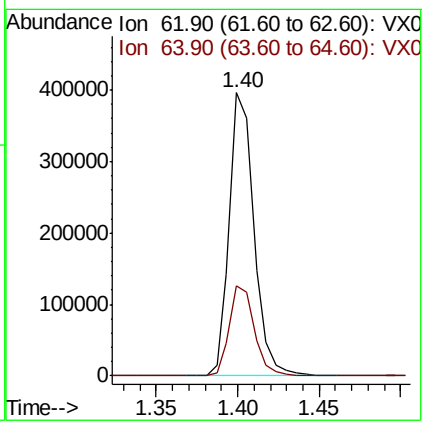


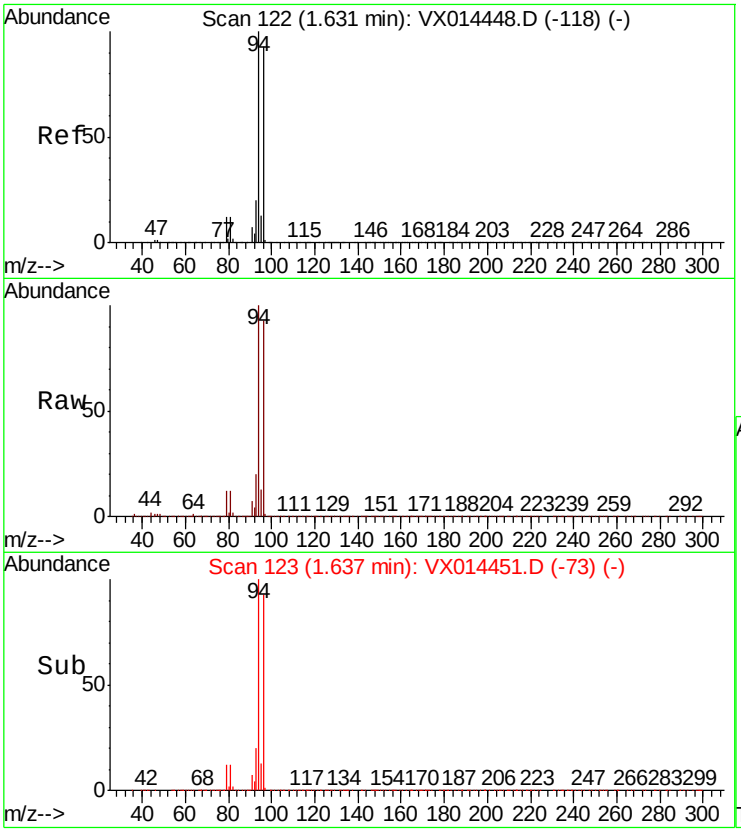


#4
Vinyl Chloride
Concen: 51.725 ug/l
RT: 1.40 min Scan# 84
Delta R.T. 0.00 min
Lab File: VX014451.D
Acq: 07 Jan 2020 16:12

Tgt Ion: 62 Resp: 416277

Ion	Ratio	Lower	Upper
62	100		
64	31.9	24.6	37.0



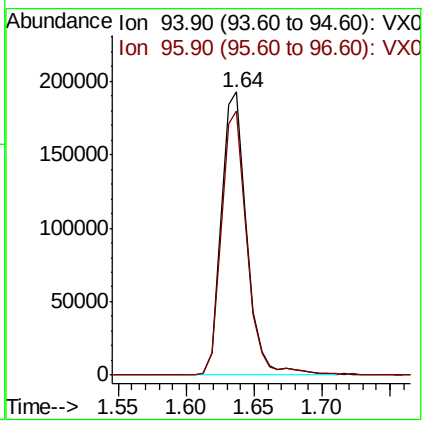


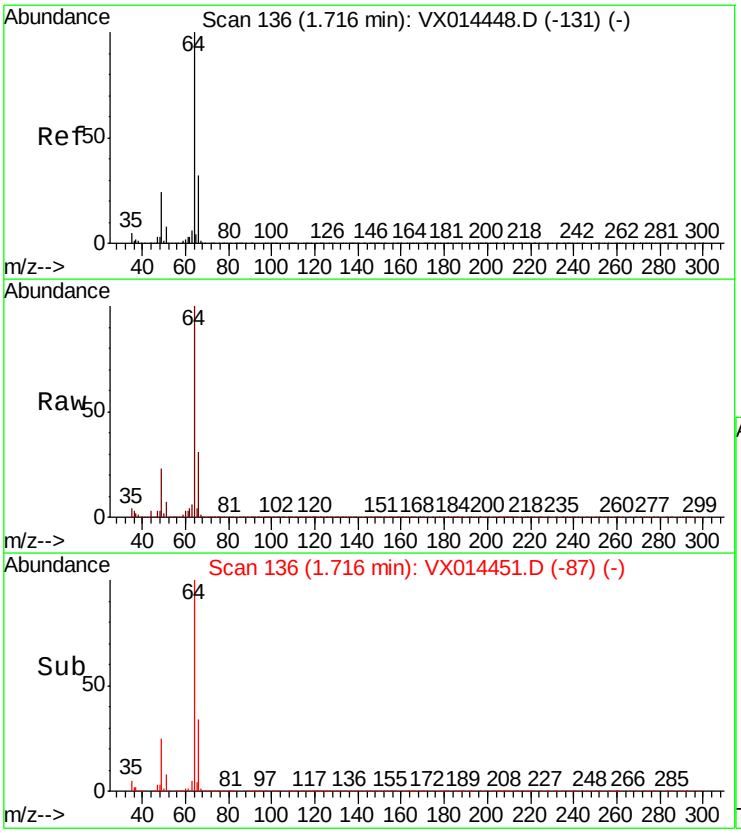
#5
Bromomethane
Concen: 46.390 ug/l
RT: 1.64 min Scan# 123
Delta R.T. 0.01 min
Lab File: VX014451.D
Acq: 07 Jan 2020 16:12

Instrument :
MSVOA_X
ClientSampleId :
ICVVX010720

Tgt Ion: 94 Resp: 247475

Ion	Ratio	Lower	Upper
94	100		
96	93.2	74.2	111.2

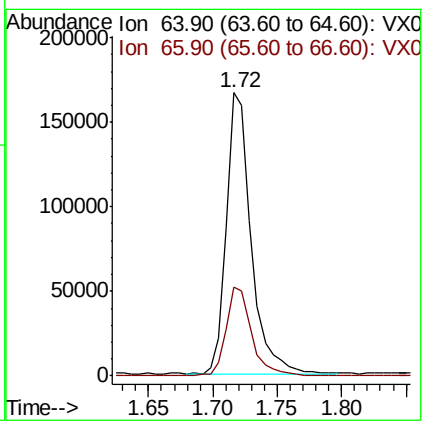


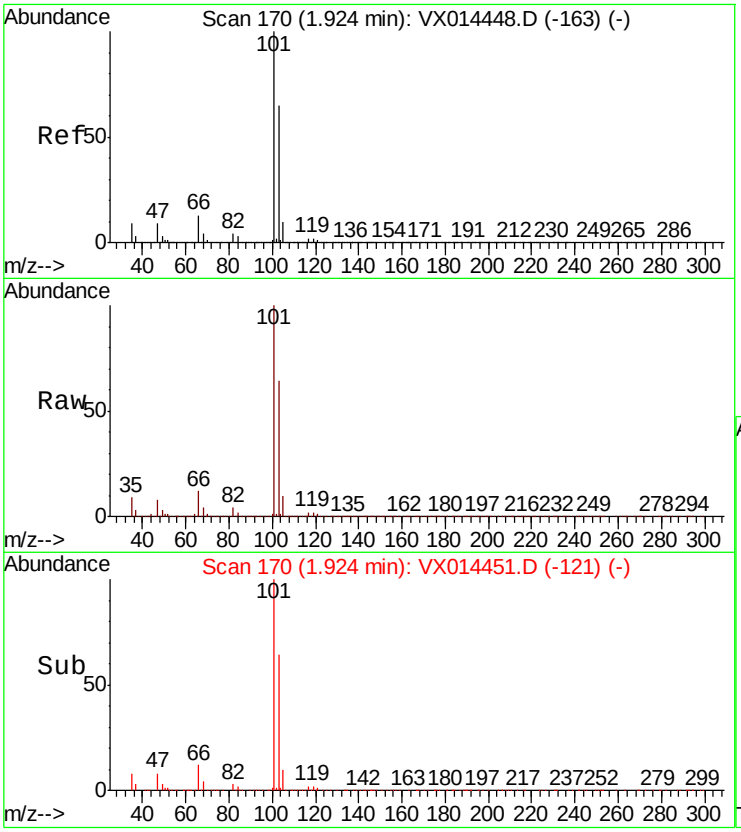


#6
Chloroethane
Concen: 51.254 ug/l
RT: 1.72 min Scan# 136
Delta R.T. 0.00 min
Lab File: VX014451.D
Acq: 07 Jan 2020 16:12

Tgt Ion: 64 Resp: 224632

Ion	Ratio	Lower	Upper
64	100		
66	31.2	25.3	37.9



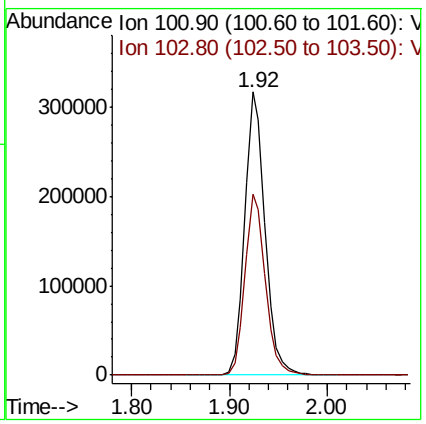


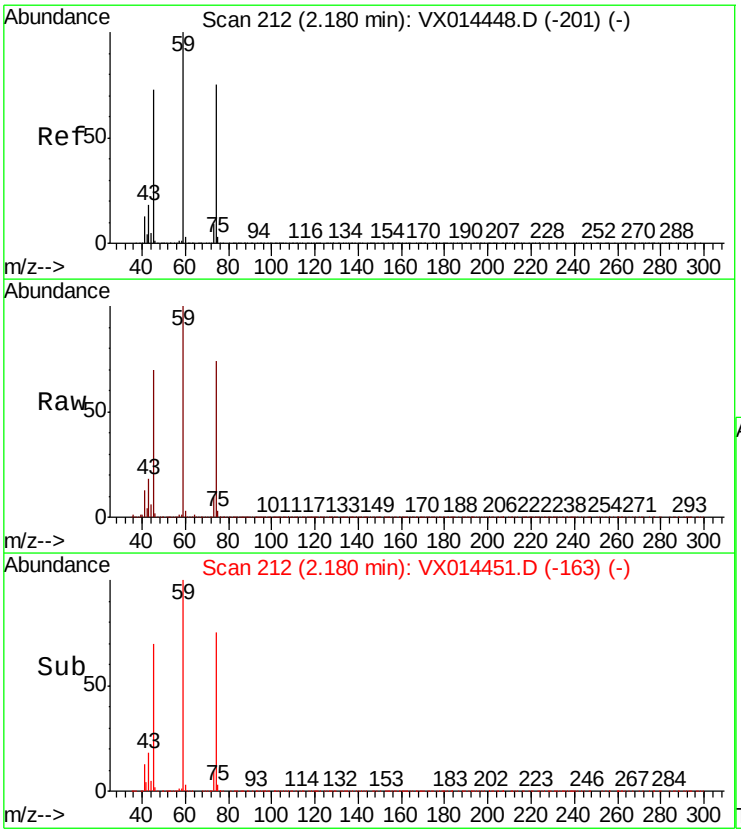
#7
Trichlorofluoromethane
Concen: 49.733 ug/l
RT: 1.92 min Scan# 170
Delta R.T. 0.00 min
Lab File: VX014451.D
Acq: 07 Jan 2020 16:12

Instrument :
MSVOA_X
ClientSampleId :
ICVVX010720

Tgt Ion:101 Resp: 454033

Ion	Ratio	Lower	Upper
101	100		
103	63.9	52.2	78.4

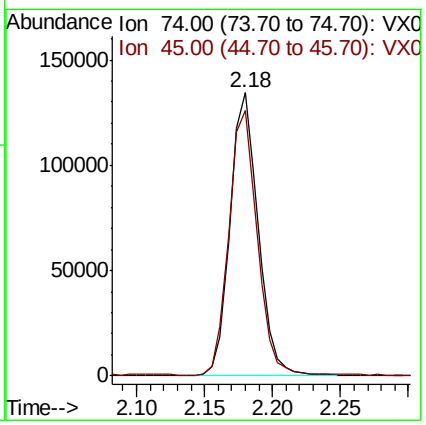


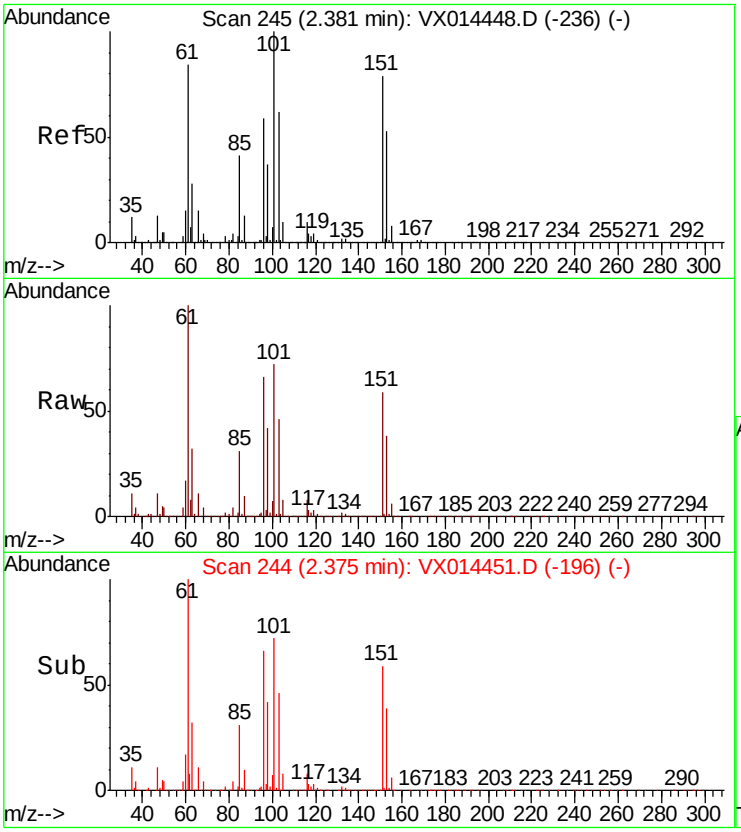


#8
Diethyl Ether
Concen: 46.318 ug/l
RT: 2.18 min Scan# 212
Delta R.T. 0.00 min
Lab File: VX014451.D
Acq: 07 Jan 2020 16:12

Tgt Ion: 74 Resp: 192916

Ion	Ratio	Lower	Upper
74	100		
45	94.8	48.7	146.1



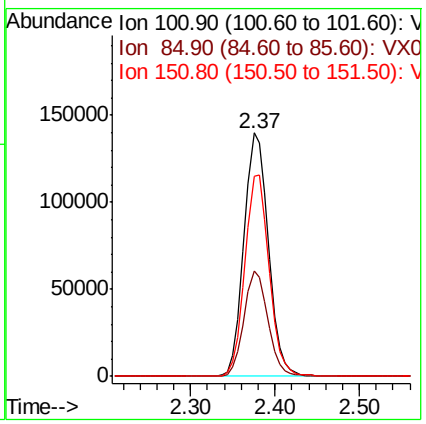


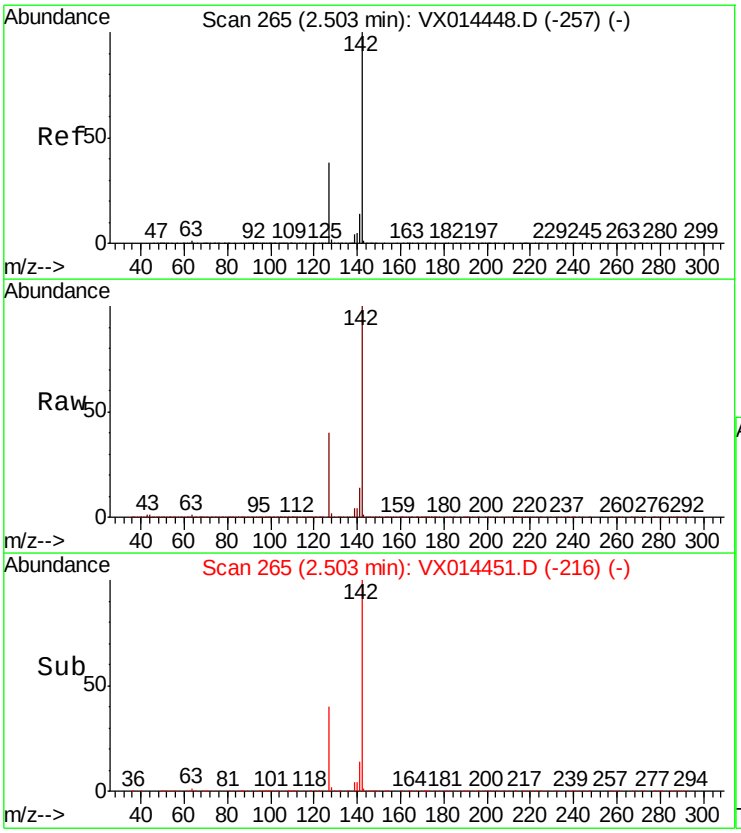
#9
1,1,2-Trichlorotrifluoroethane
Concen: 49.192 ug/l
RT: 2.37 min Scan# 244
Delta R.T. -0.01 min
Lab File: VX014451.D
Acq: 07 Jan 2020 16:12

Instrument :
MSVOA_X
ClientSampleId :
ICVVX010720

Tgt Ion:101 Resp: 273219

Ion	Ratio	Lower	Upper
101	100		
85	42.3	33.8	50.8
151	81.5	65.3	97.9

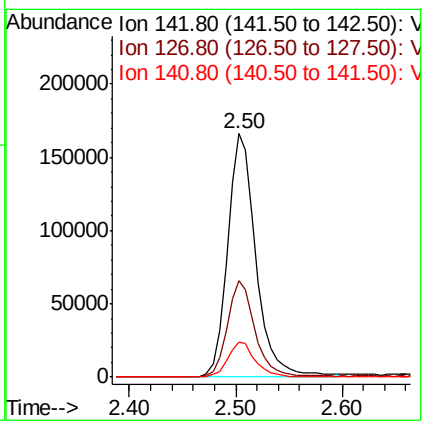


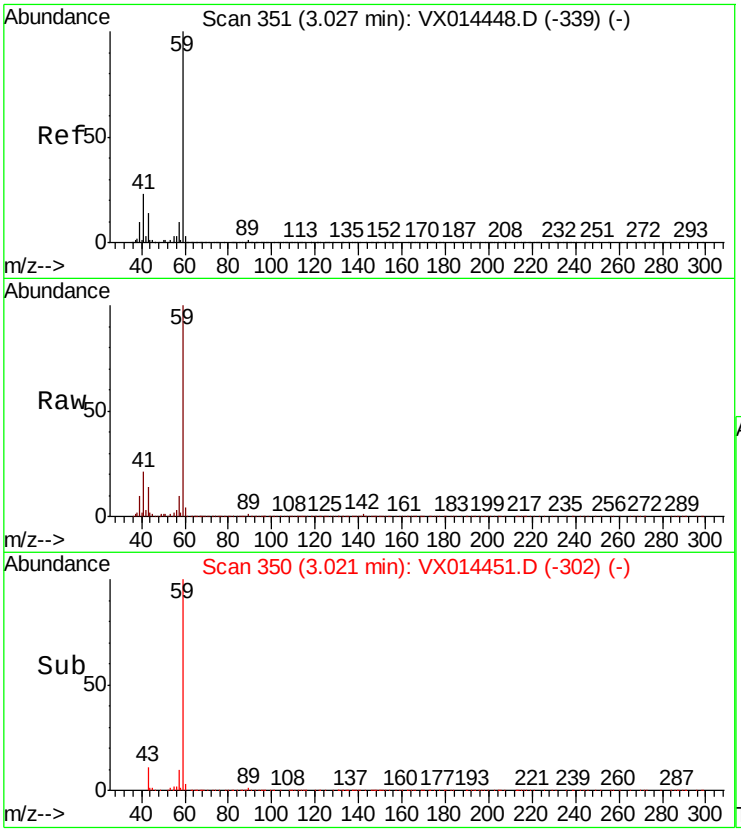


#10
Methyl Iodide
Concen: 46.422 ug/l
RT: 2.50 min Scan# 265
Delta R.T. 0.00 min
Lab File: VX014451.D
Acq: 07 Jan 2020 16:12

Tgt Ion:142 Resp: 308736

Ion	Ratio	Lower	Upper
142	100		
127	39.1	31.2	46.8
141	14.1	11.4	17.2



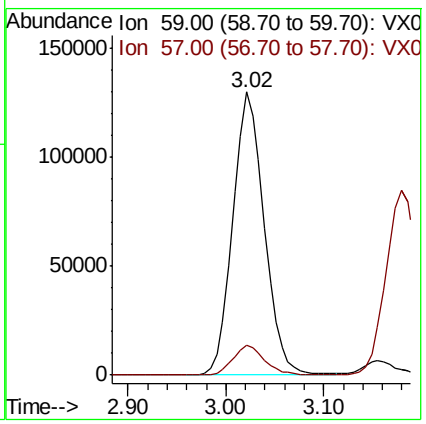


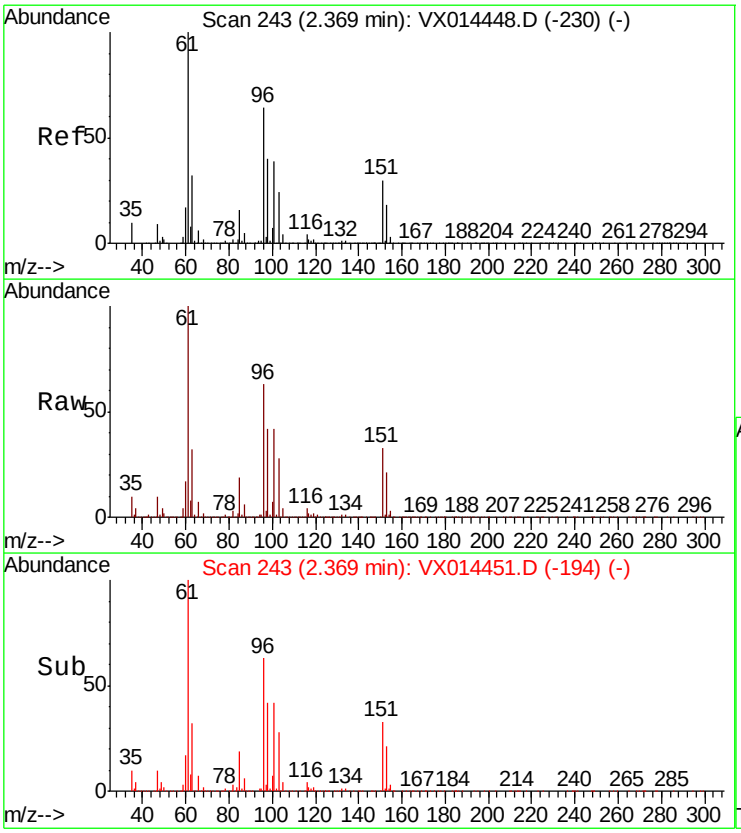
#11
Tert butyl alcohol
Concen: 218.327 ug/l
RT: 3.02 min Scan# 350
Delta R.T. -0.01 min
Lab File: VX014451.D
Acq: 07 Jan 2020 16:12

Instrument :
MSVOA_X
ClientSampleId :
ICVVX010720

Tgt Ion: 59 Resp: 288337

Ion	Ratio	Lower	Upper
59	100		
57	10.6	8.5	12.7

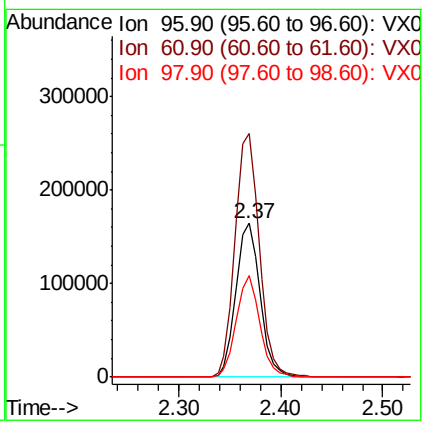


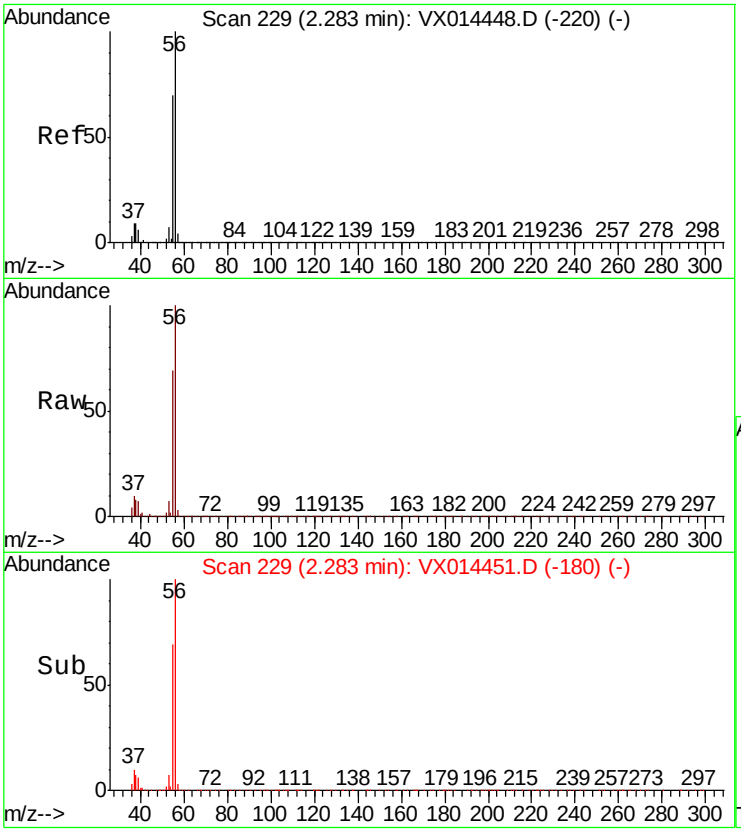


#12
1,1-Dichloroethene
Concen: 48.048 ug/l
RT: 2.37 min Scan# 243
Delta R.T. 0.00 min
Lab File: VX014451.D
Acq: 07 Jan 2020 16:12

Tgt Ion: 96 Resp: 268874

Ion	Ratio	Lower	Upper
96	100		
61	158.3	125.0	187.6
98	66.2	50.2	75.2



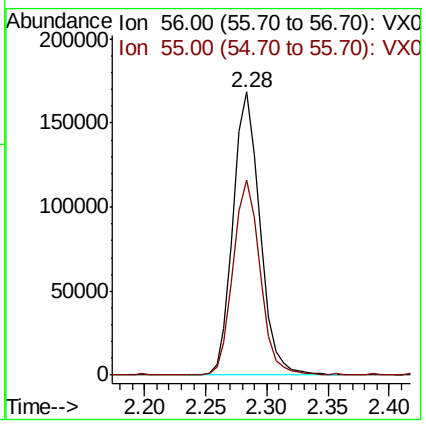


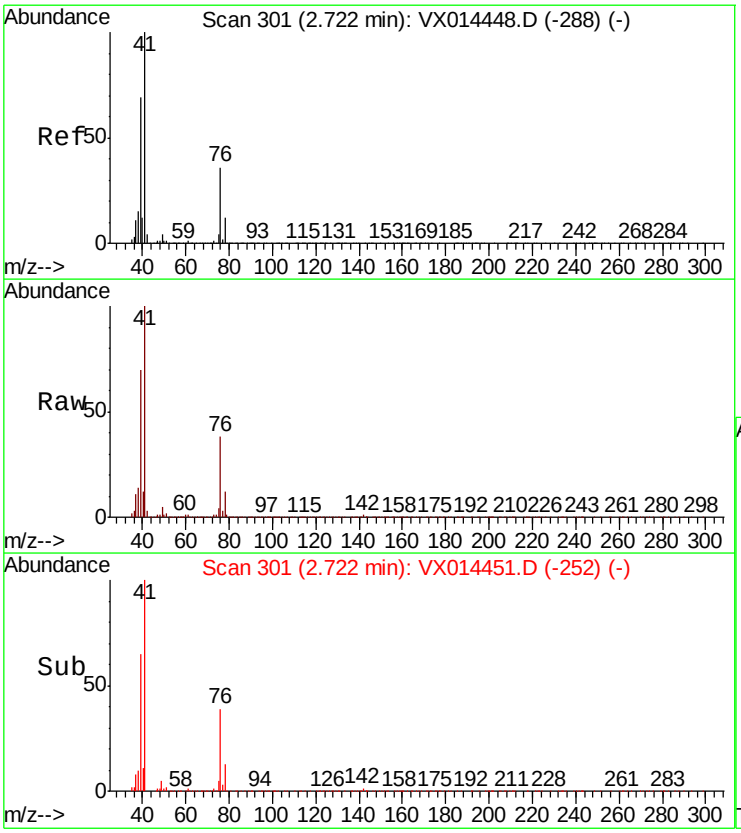
#13
Acrolein
Concen: 241.449 ug/l
RT: 2.28 min Scan# 229
Delta R.T. 0.00 min
Lab File: VX014451.D
Acq: 07 Jan 2020 16:12

Instrument :
MSVOA_X
ClientSampleId :
ICVVX010720

Tgt Ion: 56 Resp: 255586

Ion	Ratio	Lower	Upper
56	100		
55	68.9	55.0	82.6

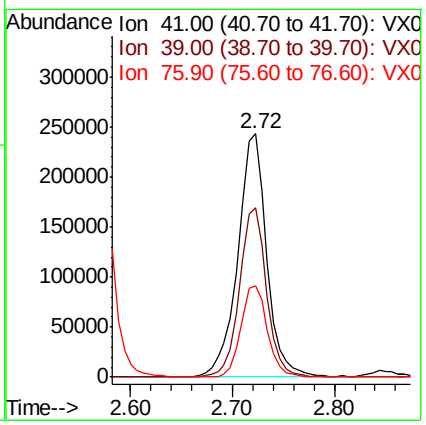


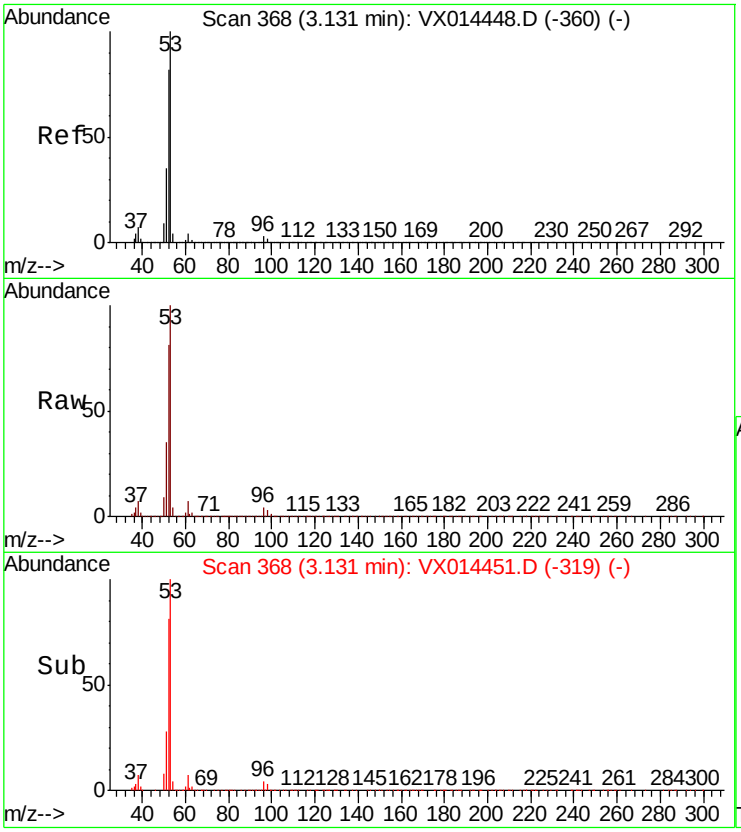


#14
Allyl chloride
Concen: 48.502 ug/l
RT: 2.72 min Scan# 301
Delta R.T. 0.00 min
Lab File: VX014451.D
Acq: 07 Jan 2020 16:12

Tgt Ion: 41 Resp: 476513

Ion	Ratio	Lower	Upper
41	100		
39	65.2	51.7	77.5
76	34.5	26.8	40.2



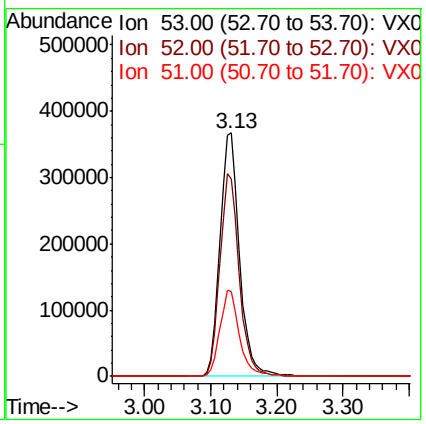


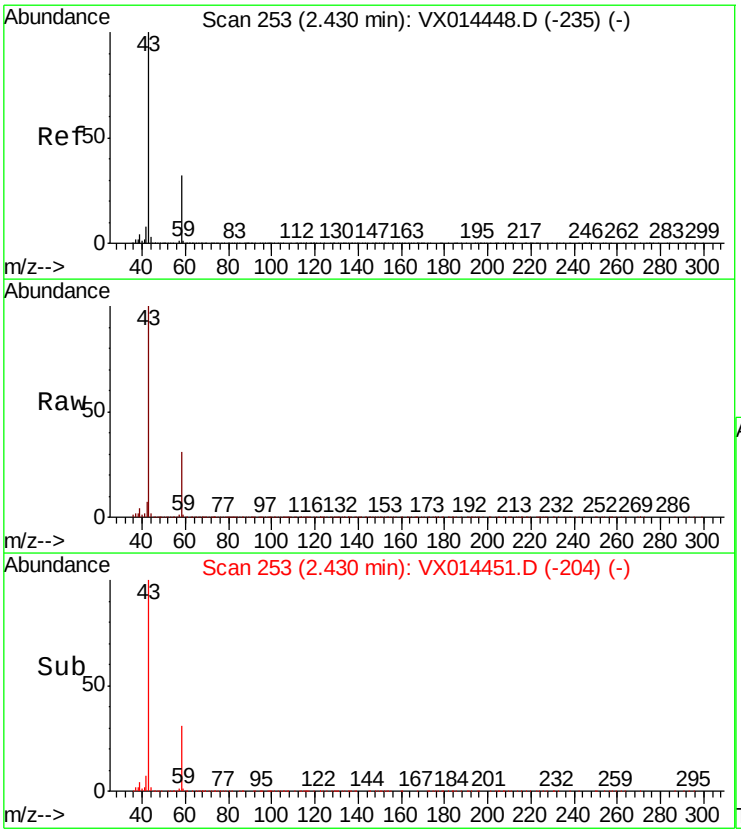
#15
Acrylonitrile
Concen: 235.783 ug/l
RT: 3.13 min Scan# 368
Delta R.T. 0.00 min
Lab File: VX014451.D
Acq: 07 Jan 2020 16:12

Instrument : MSVOA_X
ClientSampleId : ICVVX010720

Tgt Ion: 53 Resp: 751553

Ion	Ratio	Lower	Upper
53	100		
52	81.9	67.0	100.4
51	35.1	28.5	42.7

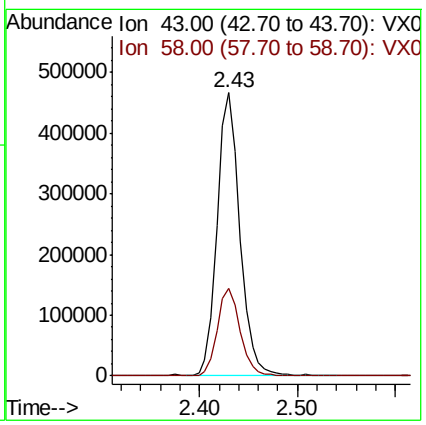


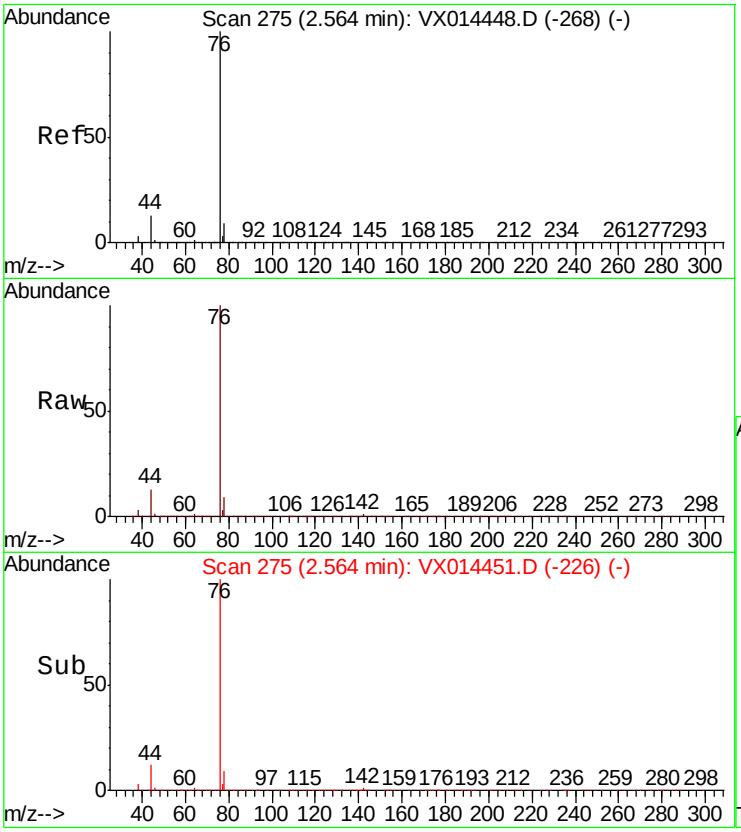


#16
Acetone
Concen: 236.069 ug/l
RT: 2.43 min Scan# 253
Delta R.T. 0.00 min
Lab File: VX014451.D
Acq: 07 Jan 2020 16:12

Tgt Ion: 43 Resp: 749410

Ion	Ratio	Lower	Upper
43	100		
58	31.0	25.4	38.0



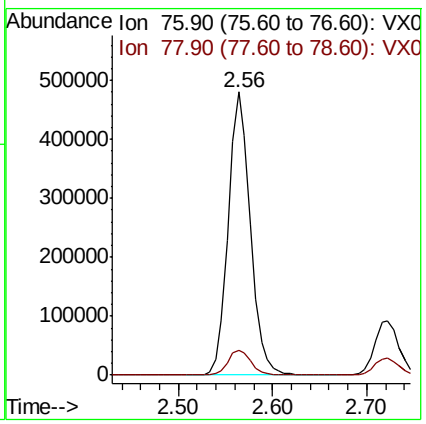


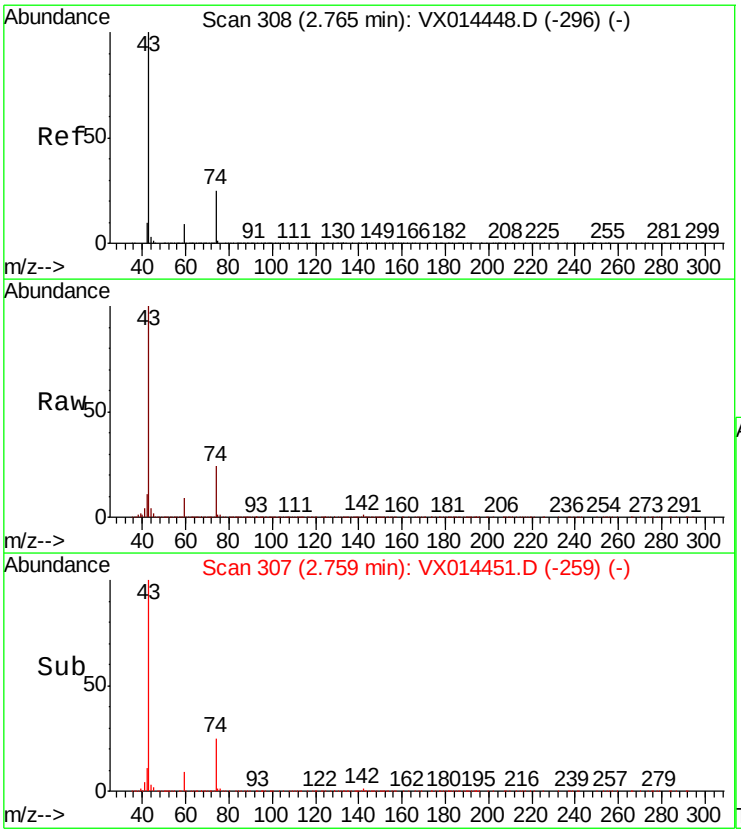
#17
Carbon Disulfide
Concen: 49.900 ug/l
RT: 2.56 min Scan# 275
Delta R.T. 0.00 min
Lab File: VX014451.D
Acq: 07 Jan 2020 16:12

Instrument :
MSVOA_X
ClientSampleId :
ICVVX010720

Tgt Ion: 76 Resp: 779144

Ion	Ratio	Lower	Upper
76	100		
78	8.9	7.4	11.2

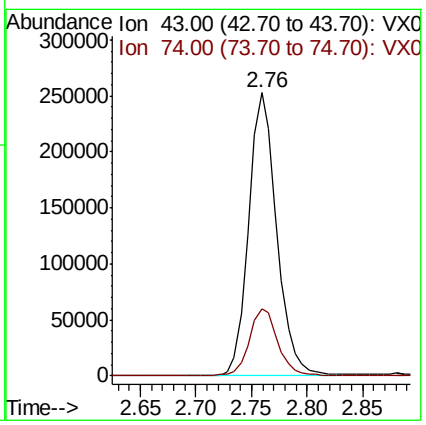


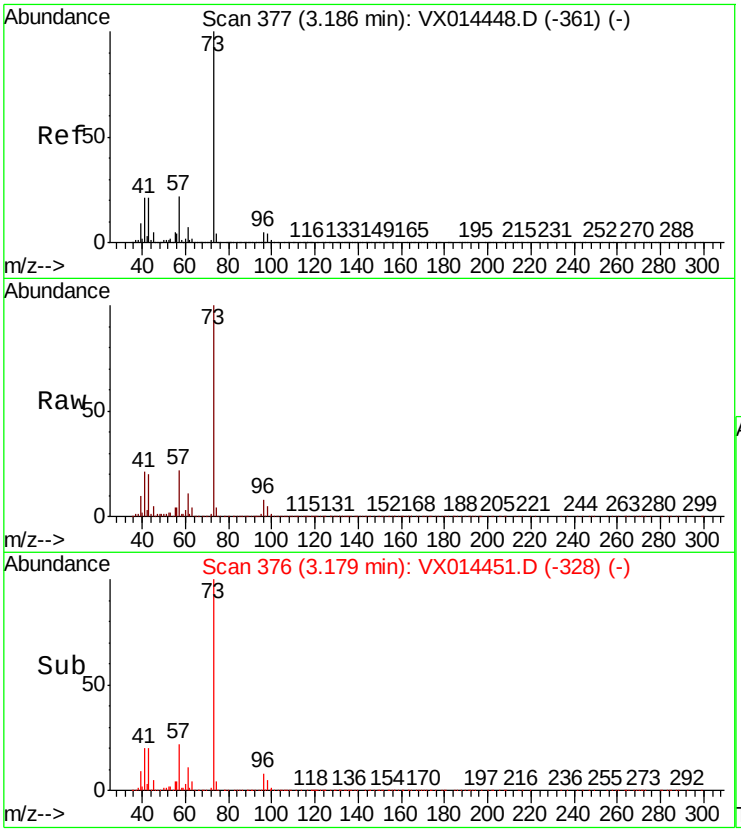


#18
Methyl Acetate
Concen: 48.659 ug/l
RT: 2.76 min Scan# 307
Delta R.T. -0.01 min
Lab File: VX014451.D
Acq: 07 Jan 2020 16:12

Tgt Ion: 43 Resp: 442348

Ion	Ratio	Lower	Upper
43	100		
74	24.5	19.4	29.2



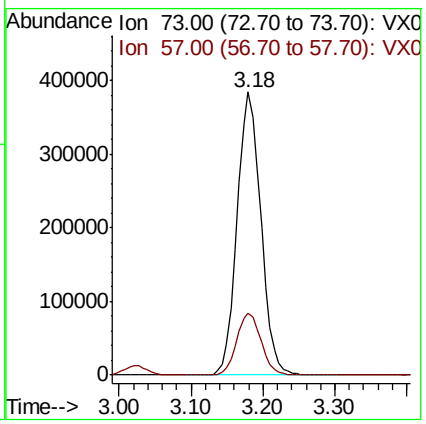


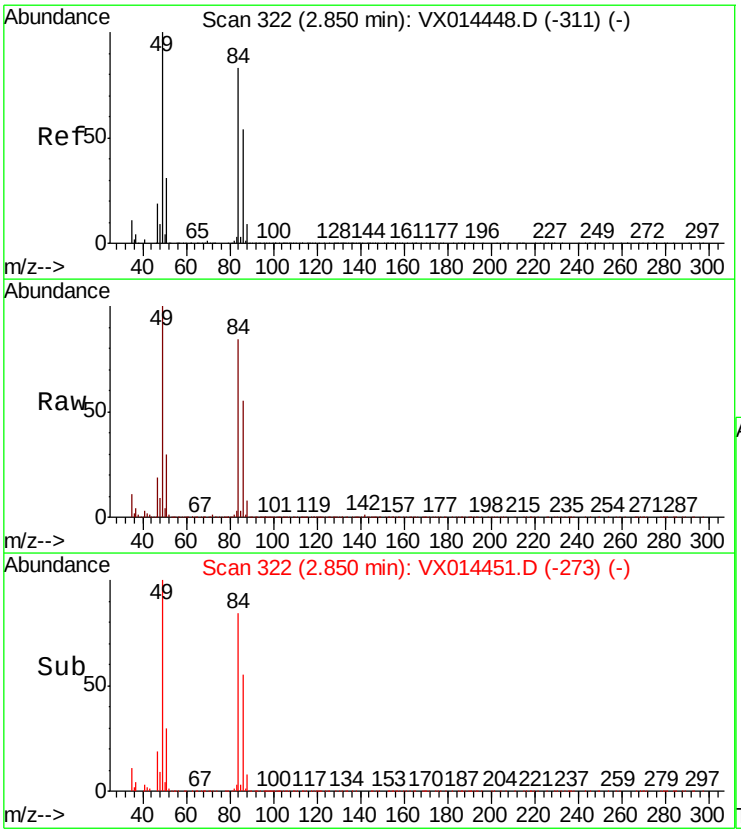
#19
Methyl tert-butyl Ether
Concen: 48.990 ug/l
RT: 3.18 min Scan# 376
Delta R.T. -0.01 min
Lab File: VX014451.D
Acq: 07 Jan 2020 16:12

Instrument : MSVOA_X
ClientSampleId : ICVVX010720

Tgt Ion: 73 Resp: 880043

Ion	Ratio	Lower	Upper
73	100		
57	22.0	17.8	26.8

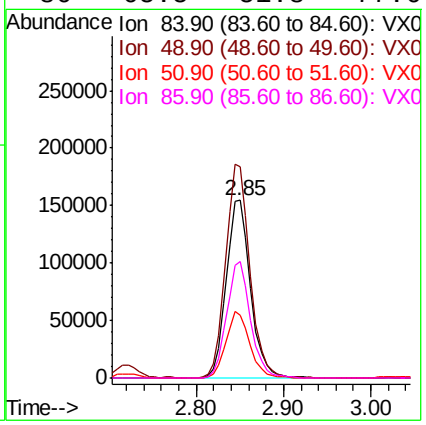


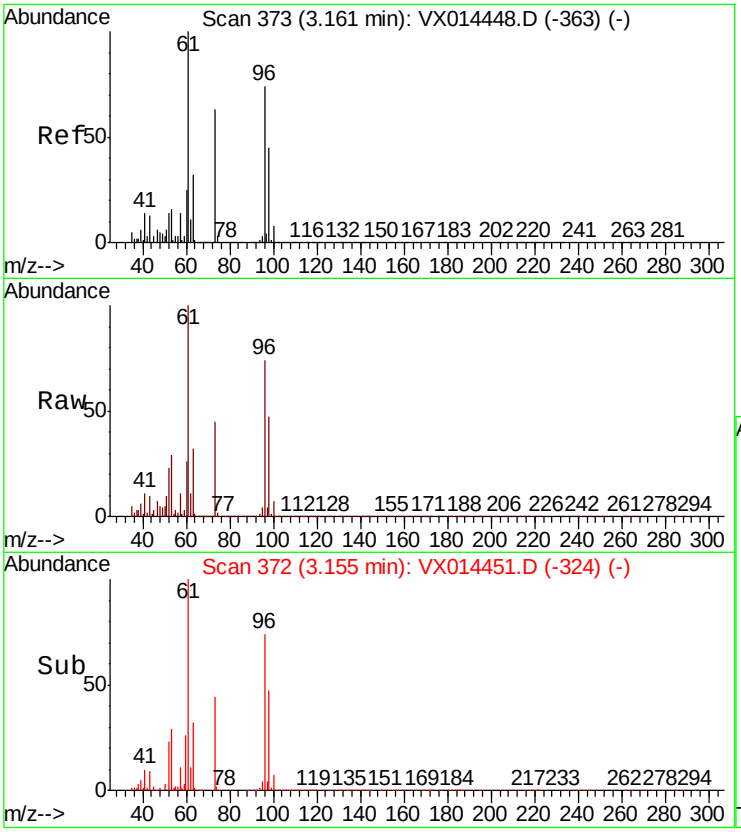


#20
Methylene Chloride
Concen: 46.669 ug/l
RT: 2.85 min Scan# 322
Delta R.T. 0.00 min
Lab File: VX014451.D
Acq: 07 Jan 2020 16:12

Tgt Ion: 84 Resp: 296953

Ion	Ratio	Lower	Upper
84	100		
49	118.5	95.8	143.8
51	35.4	30.2	45.4
86	65.5	51.8	77.6



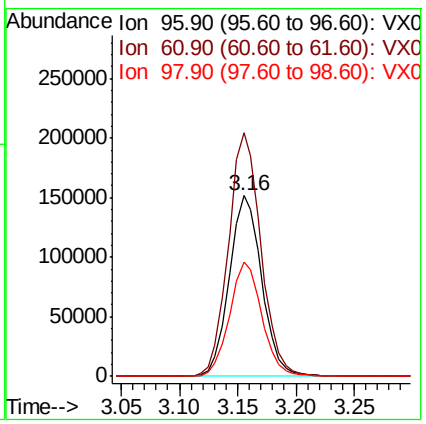


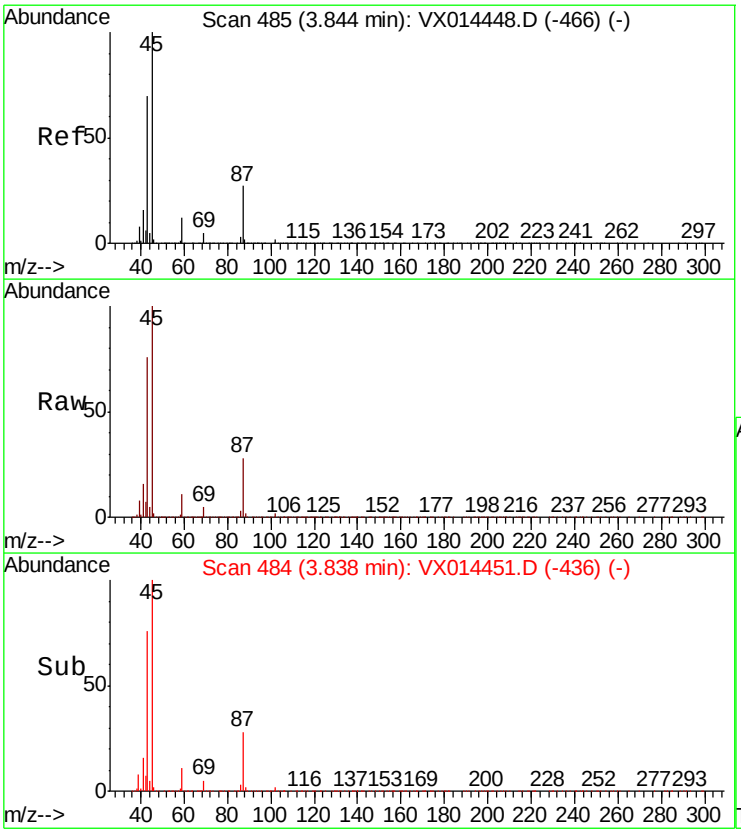
#21
trans-1,2-Dichloroethene
Concen: 47.857 ug/l
RT: 3.16 min Scan# 372
Delta R.T. -0.01 min
Lab File: VX014451.D
Acq: 07 Jan 2020 16:12

Instrument : MSVOA_X
ClientSampleId : ICVVX010720

Tgt Ion: 96 Resp: 292366

Ion	Ratio	Lower	Upper
96	100		
61	134.8	108.2	162.4
98	62.9	48.8	73.2

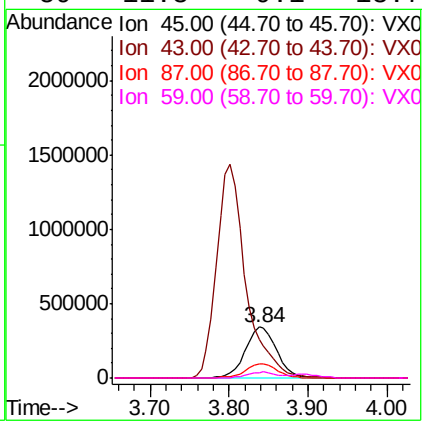


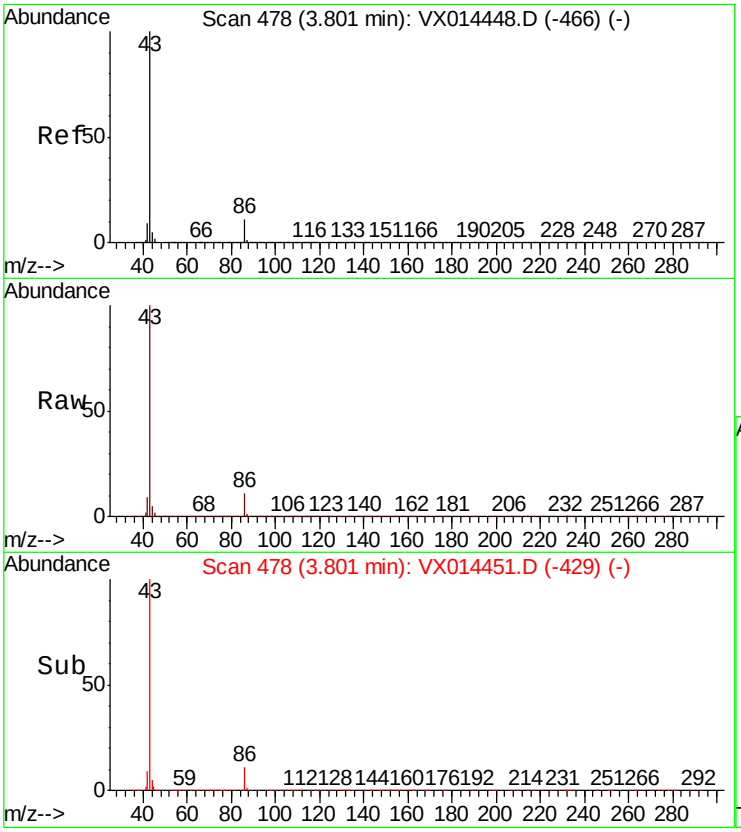


#22
Diisopropyl ether
Concen: 49.558 ug/l
RT: 3.84 min Scan# 484
Delta R.T. -0.01 min
Lab File: VX014451.D
Acq: 07 Jan 2020 16:12

Tgt Ion: 45 Resp: 940937

Ion	Ratio	Lower	Upper
45	100		
43	76.3	55.8	83.6
87	28.0	21.8	32.8
59	11.3	9.1	13.7



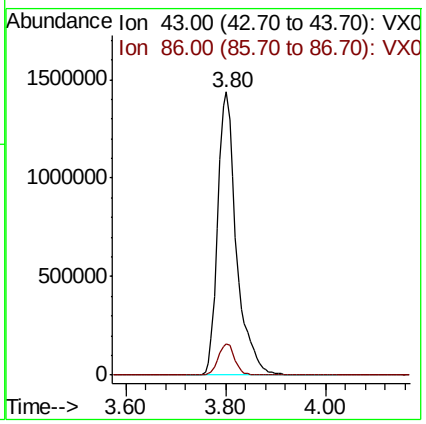


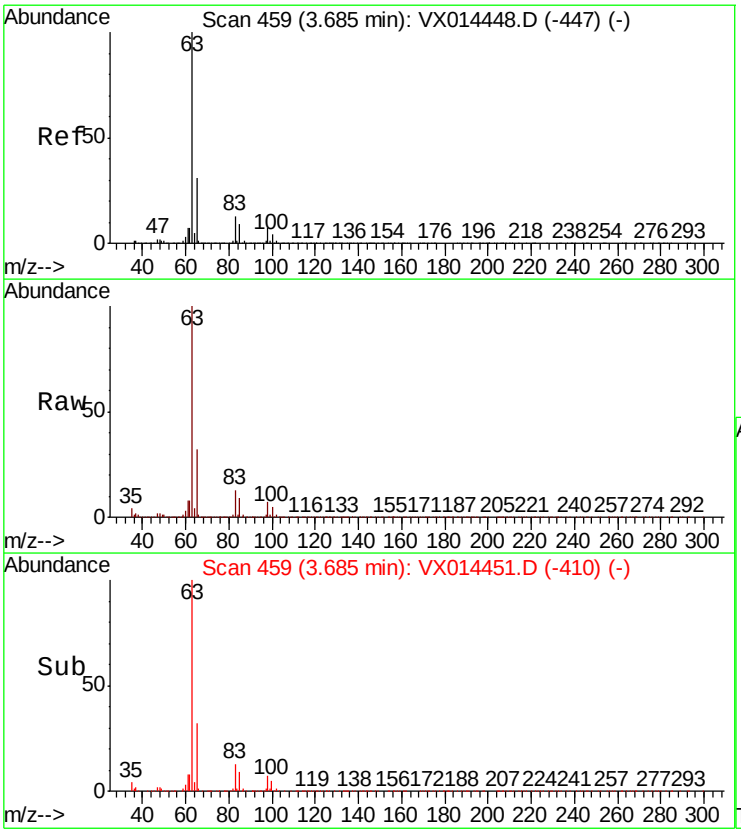
#23
Vinyl Acetate
Concen: 253.761 ug/l
RT: 3.80 min Scan# 478
Delta R.T. 0.00 min
Lab File: VX014451.D
Acq: 07 Jan 2020 16:12

Instrument : MSVOA_X
ClientSampleId : ICVVX010720

Tgt Ion: 43 Resp: 3730204

Ion	Ratio	Lower	Upper
43	100		
86	11.0	8.4	12.6

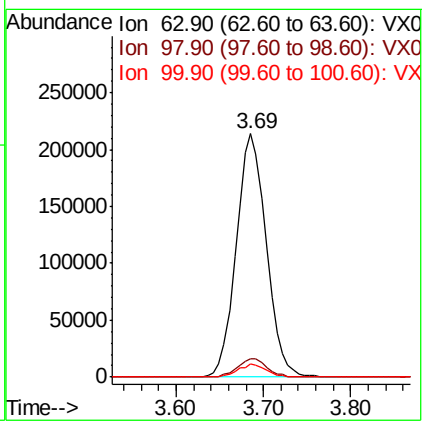


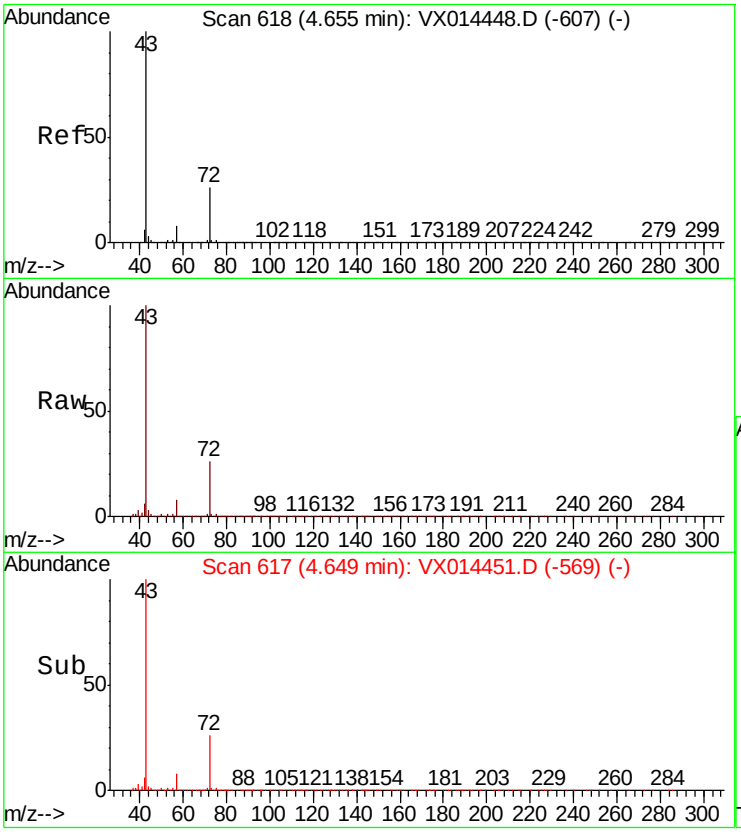


#24
1,1-Dichloroethane
Concen: 49.162 ug/l
RT: 3.69 min Scan# 459
Delta R.T. 0.00 min
Lab File: VX014451.D
Acq: 07 Jan 2020 16:12

Tgt Ion: 63 Resp: 507768

Ion	Ratio	Lower	Upper
63	100		
98	7.2	3.6	10.9
100	5.2	2.3	6.8



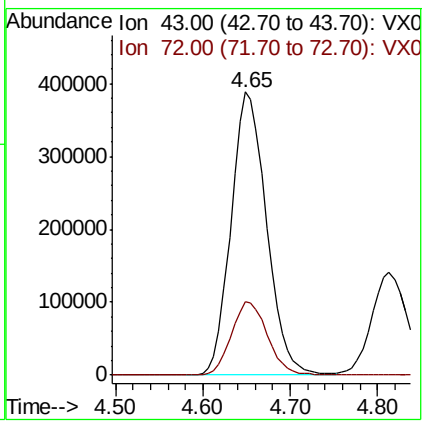


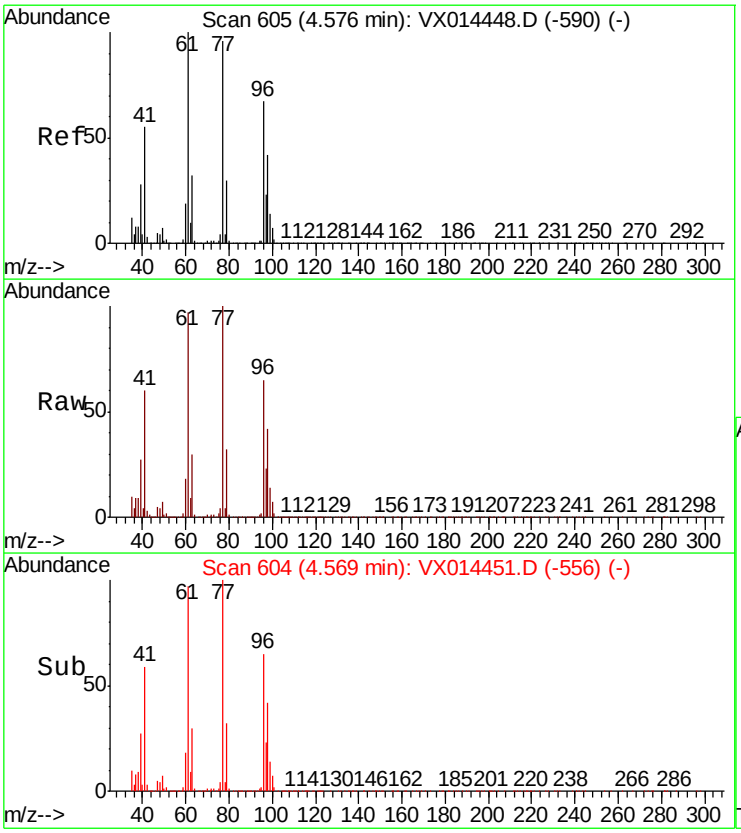
#25
2-Butanone
Concen: 230.845 ug/l
RT: 4.65 min Scan# 617
Delta R.T. -0.01 min
Lab File: VX014451.D
Acq: 07 Jan 2020 16:12

Instrument :
MSVOA_X
ClientSampleId :
ICVVX010720

Tgt Ion: 43 Resp: 1090673

Ion	Ratio	Lower	Upper
43	100		
72	25.9	20.6	31.0

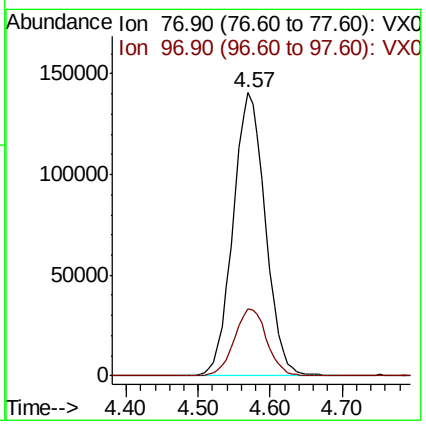


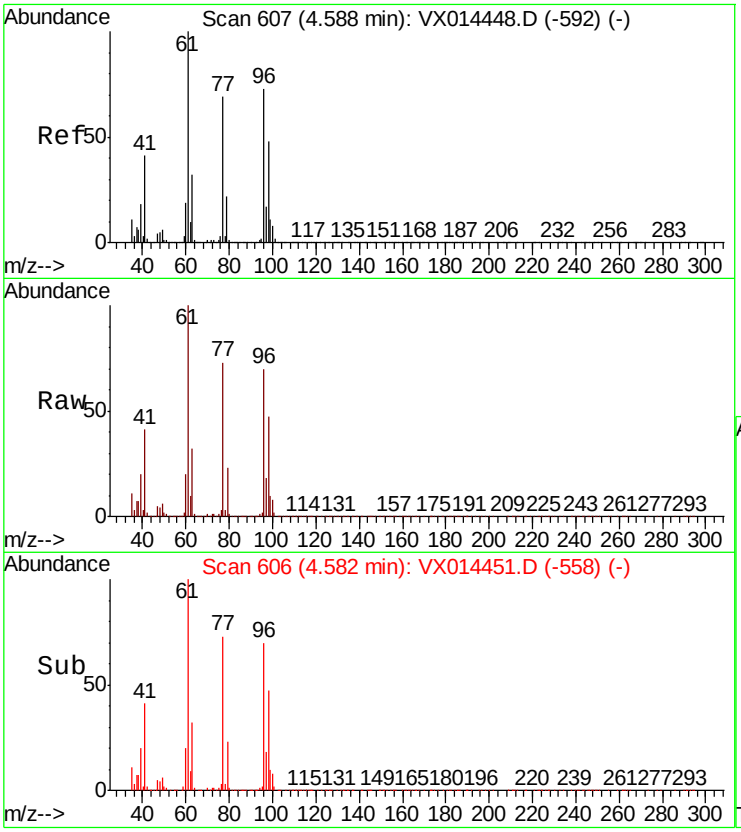


#26
2,2-Dichloropropane
Concen: 50.062 ug/l
RT: 4.57 min Scan# 604
Delta R.T. -0.01 min
Lab File: VX014451.D
Acq: 07 Jan 2020 16:12

Tgt Ion: 77 Resp: 438012

Ion	Ratio	Lower	Upper
77	100		
97	23.5	11.7	35.1



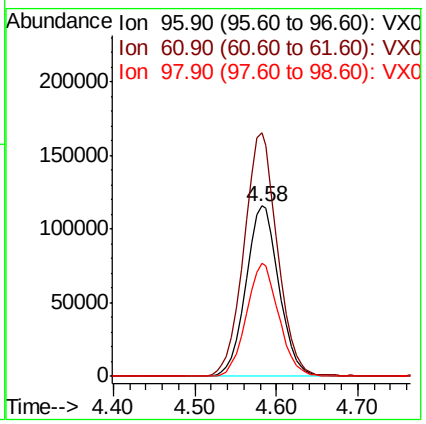


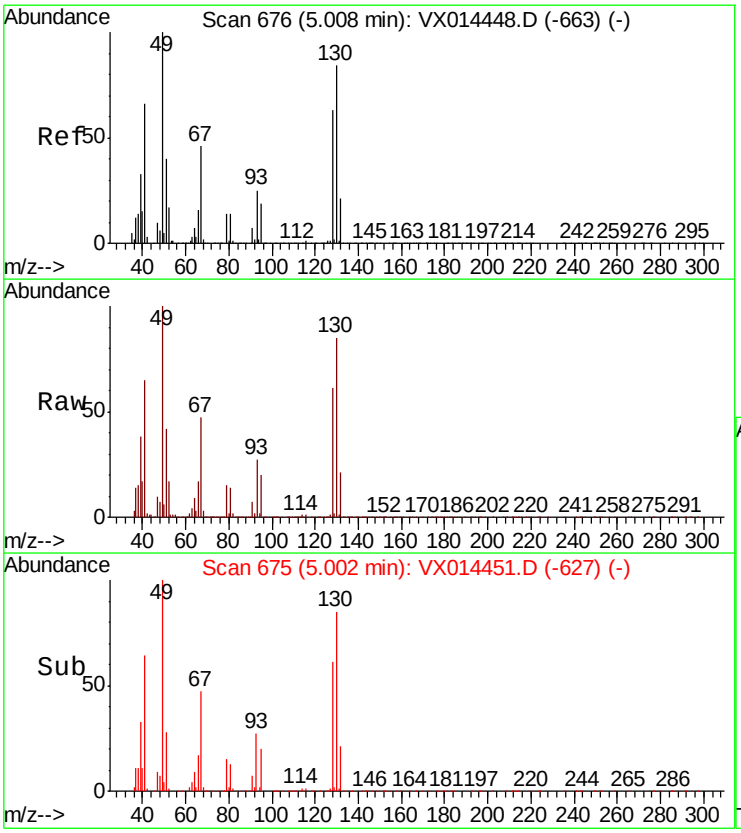
#27
cis-1,2-Dichloroethene
Concen: 47.657 ug/l
RT: 4.58 min Scan# 606
Delta R.T. -0.01 min
Lab File: VX014451.D
Acq: 07 Jan 2020 16:12

Instrument : MSVOA_X
ClientSampleId : ICVVX010720

Tgt Ion: 96 Resp: 325472

Ion	Ratio	Lower	Upper
96	100		
61	144.3	0.0	285.4
98	65.1	0.0	130.6

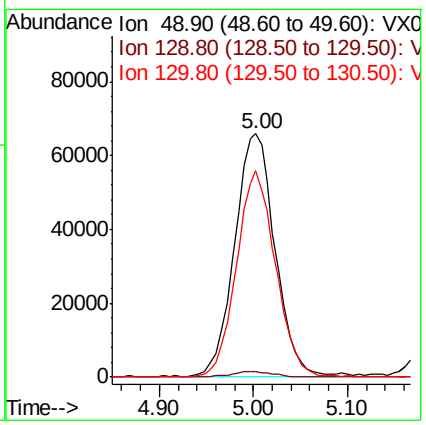


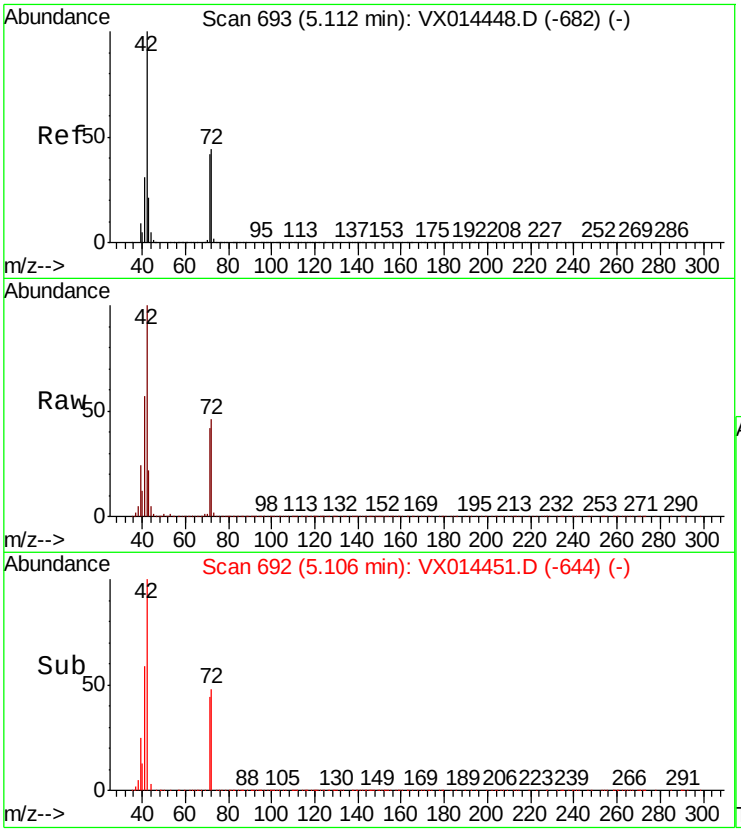


#28
Bromochloromethane
Concen: 45.061 ug/l
RT: 5.00 min Scan# 675
Delta R.T. -0.01 min
Lab File: VX014451.D
Acq: 07 Jan 2020 16:12

Tgt Ion: 49 Resp: 196111

Ion	Ratio	Lower	Upper
49	100		
129	2.7	0.0	4.4
130	82.9	67.0	100.4



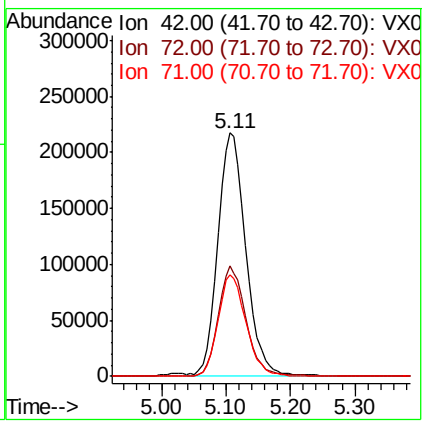


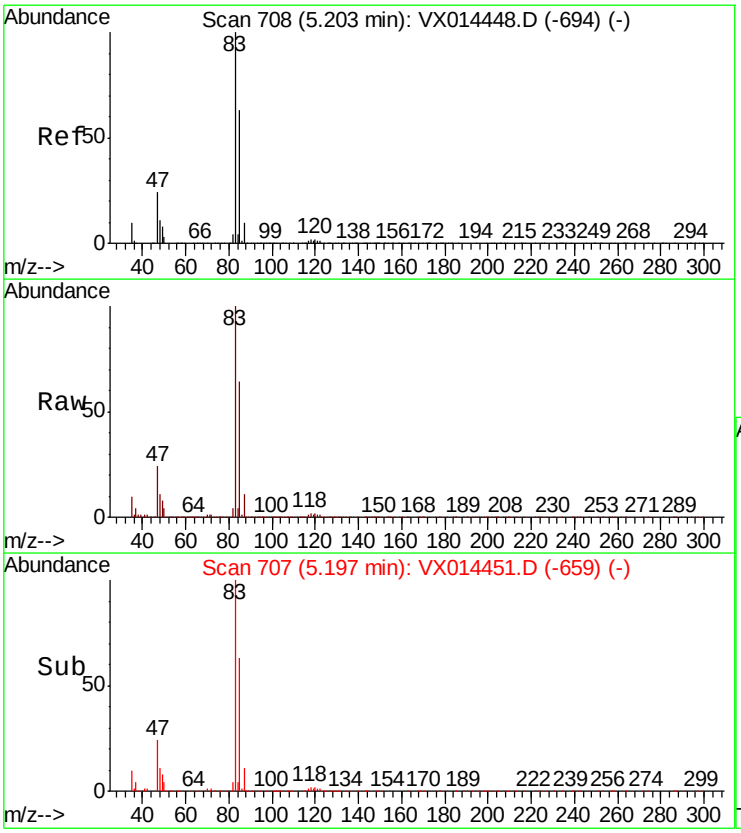
#29
Tetrahydrofuran
Concen: 236.846 ug/l
RT: 5.11 min Scan# 692
Delta R.T. -0.01 min
Lab File: VX014451.D
Acq: 07 Jan 2020 16:12

Instrument : MSVOA_X
ClientSampleId : ICVVX010720

Tgt Ion: 42 Resp: 661610

Ion	Ratio	Lower	Upper
42	100		
72	45.0	36.2	54.4
71	41.7	34.1	51.1

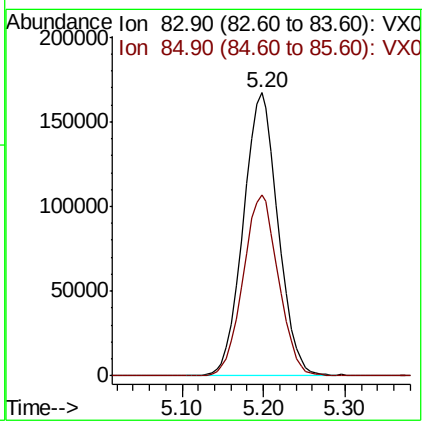


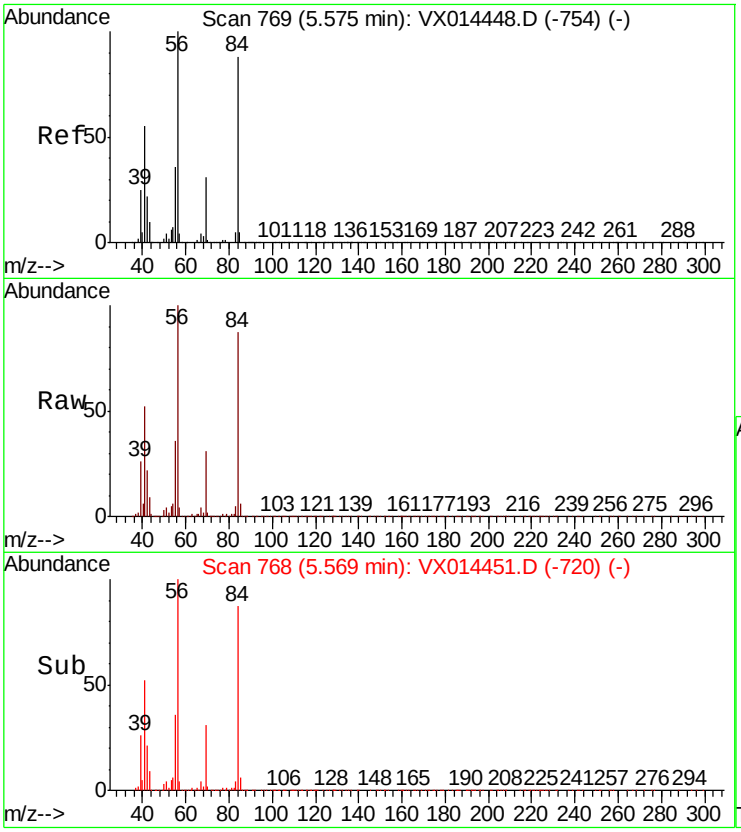


#30
Chloroform
Concen: 49.037 ug/l
RT: 5.20 min Scan# 707
Delta R.T. -0.01 min
Lab File: VX014451.D
Acq: 07 Jan 2020 16:12

Tgt Ion: 83 Resp: 494923

Ion	Ratio	Lower	Upper
83	100		
85	63.7	50.6	75.8



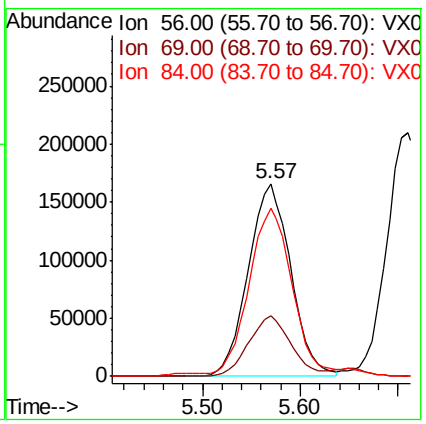


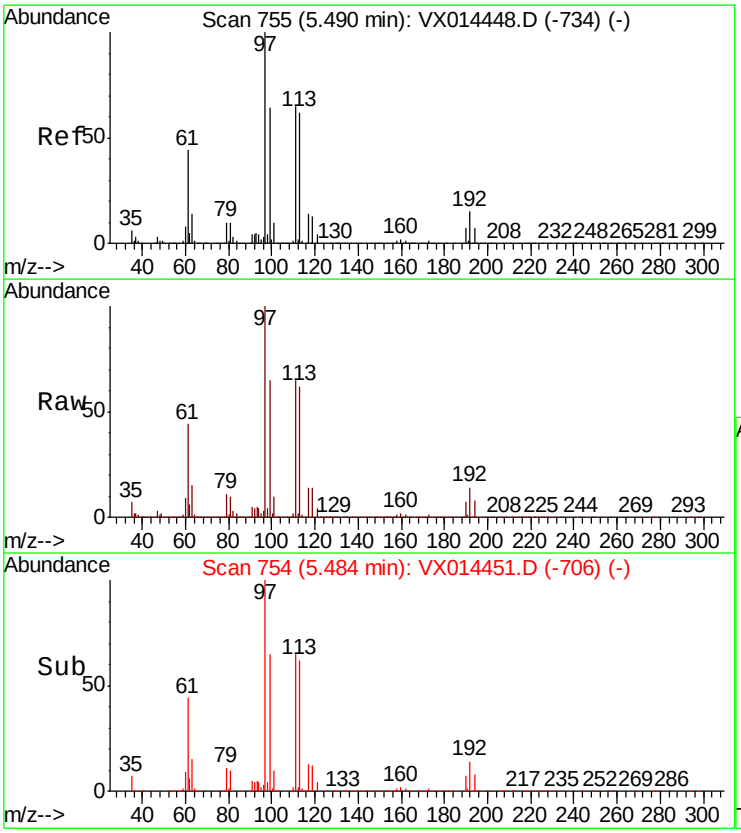
#31
Cyclohexane
Concen: 51.502 ug/l
RT: 5.57 min Scan# 768
Delta R.T. -0.01 min
Lab File: VX014451.D
Acq: 07 Jan 2020 16:12

Instrument : MSVOA_X
ClientSampleId : ICVVX010720

Tgt Ion: 56 Resp: 497908

Ion	Ratio	Lower	Upper
56	100		
69	31.2	24.4	36.6
84	86.1	70.6	106.0

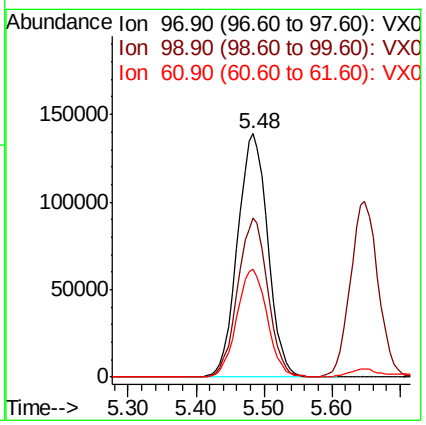


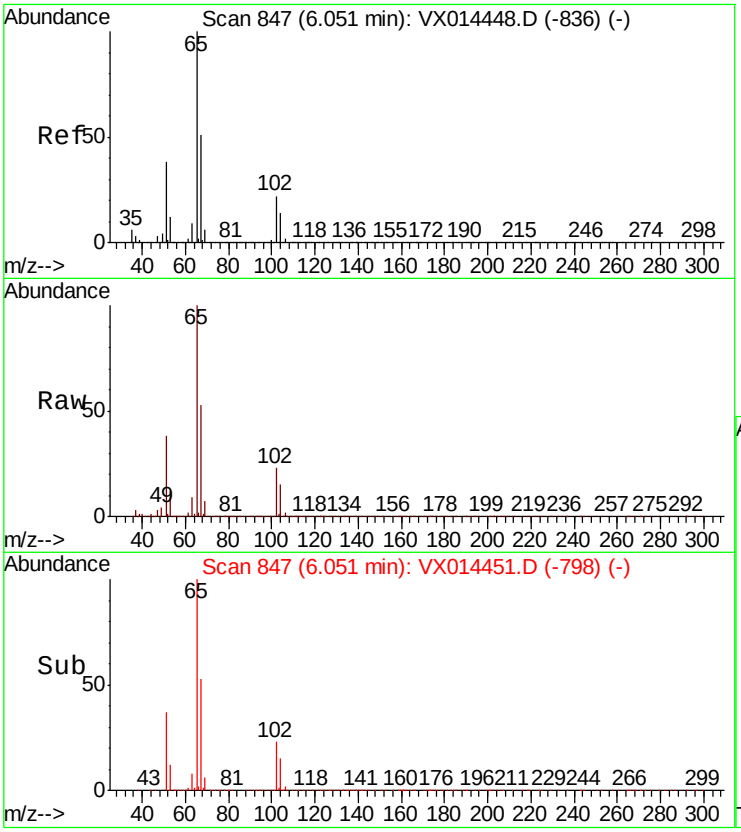


#32
1,1,1-Trichloroethane
Concen: 49.587 ug/l
RT: 5.48 min Scan# 754
Delta R.T. -0.01 min
Lab File: VX014451.D
Acq: 07 Jan 2020 16:12

Tgt Ion: 97 Resp: 428389

Ion	Ratio	Lower	Upper
97	100		
99	64.7	51.8	77.6
61	44.4	35.9	53.9



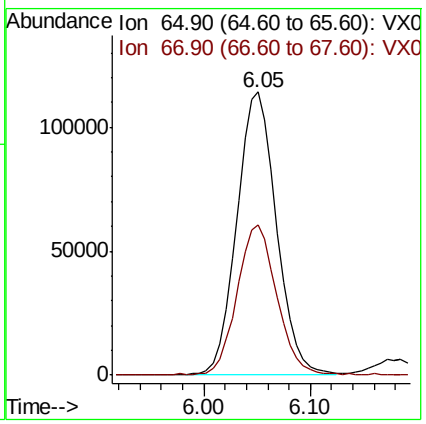


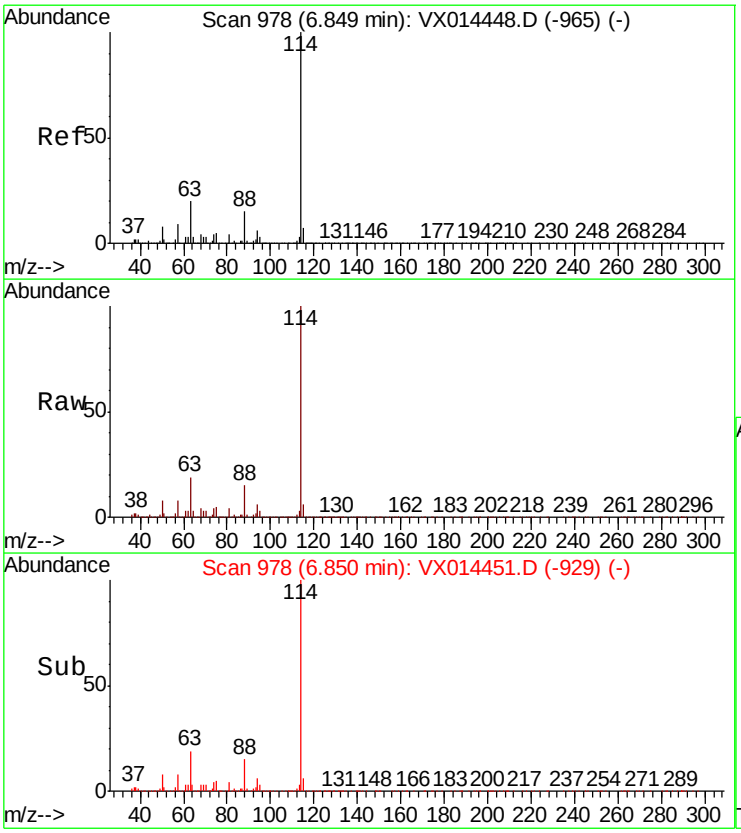
#33
1,2-Dichloroethane-d4
Concen: 46.978 ug/l
RT: 6.05 min Scan# 847
Delta R.T. 0.00 min
Lab File: VX014451.D
Acq: 07 Jan 2020 16:12

Instrument :
MSVOA_X
ClientSampleId :
ICVVX010720

Tgt Ion: 65 Resp: 297141

Ion	Ratio	Lower	Upper
65	100		
67	53.3	0.0	106.2

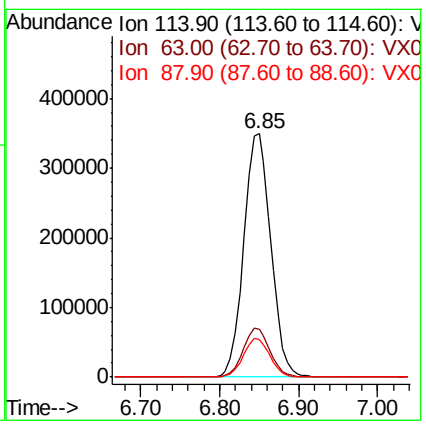


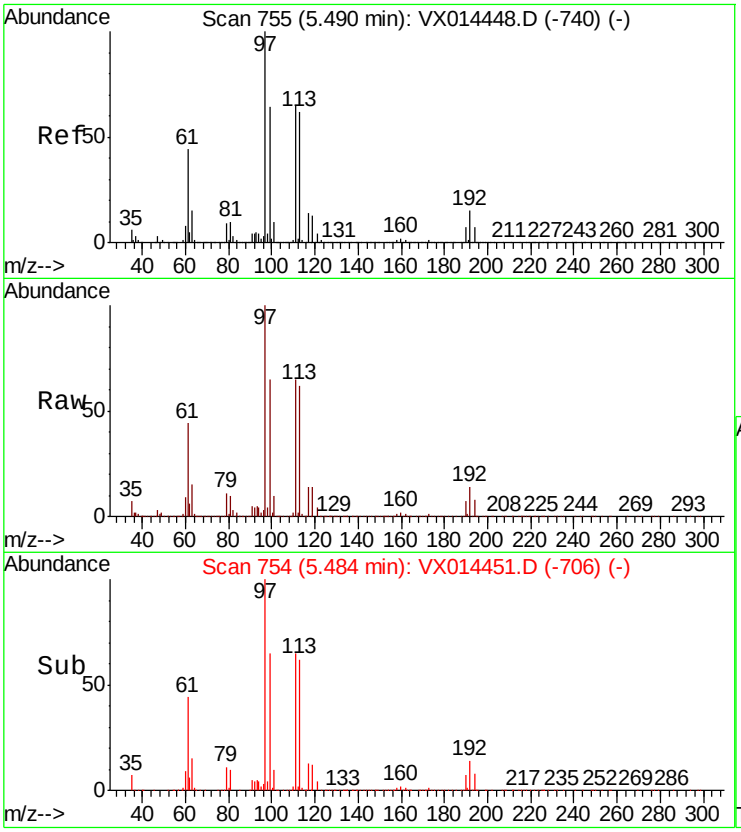


#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.85 min Scan# 978
Delta R.T. 0.00 min
Lab File: VX014451.D
Acq: 07 Jan 2020 16:12

Tgt Ion:114 Resp: 833879

Ion	Ratio	Lower	Upper
114	100		
63	19.4	0.0	39.6
88	15.5	0.0	30.8



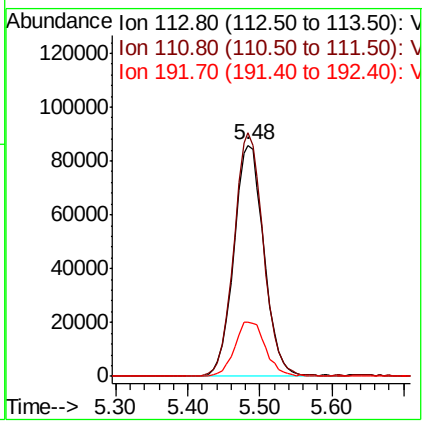


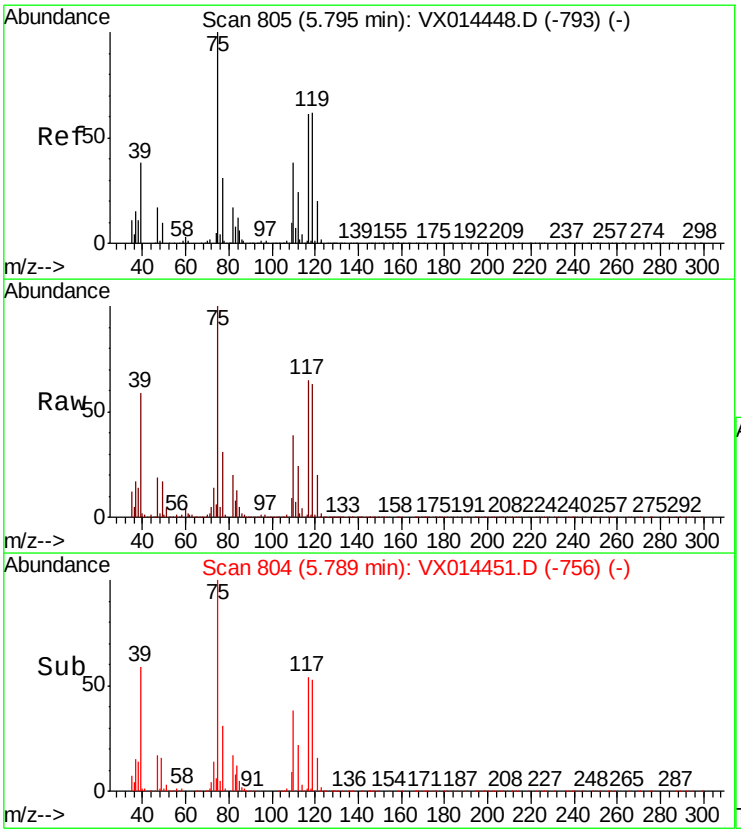
#35
Dibromofluoromethane
Concen: 49.099 ug/l
RT: 5.48 min Scan# 754
Delta R.T. -0.01 min
Lab File: VX014451.D
Acq: 07 Jan 2020 16:12

Instrument :
MSVOA_X
ClientSampleId :
ICVVX010720

Tgt Ion:113 Resp: 247845

Ion	Ratio	Lower	Upper
113	100		
111	103.4	81.5	122.3
192	24.2	19.2	28.8

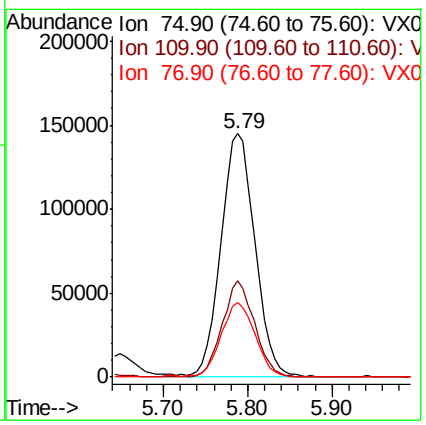


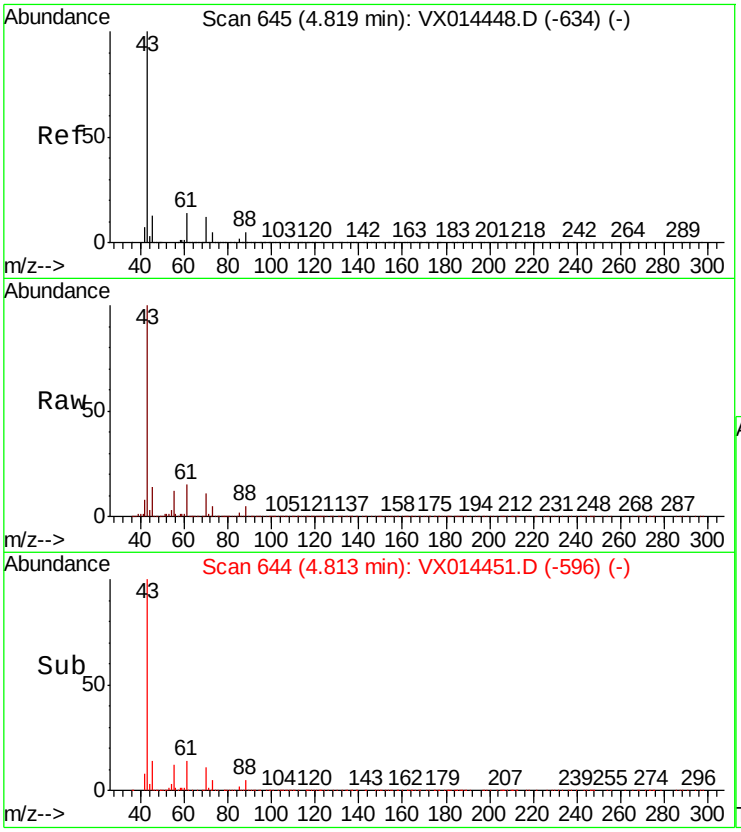


#36
1,1-Dichloropropene
Concen: 50.306 ug/l
RT: 5.79 min Scan# 804
Delta R.T. -0.01 min
Lab File: VX014451.D
Acq: 07 Jan 2020 16:12

Tgt Ion: 75 Resp: 394489

Ion	Ratio	Lower	Upper
75	100		
110	37.6	18.6	55.8
77	30.8	24.5	36.7



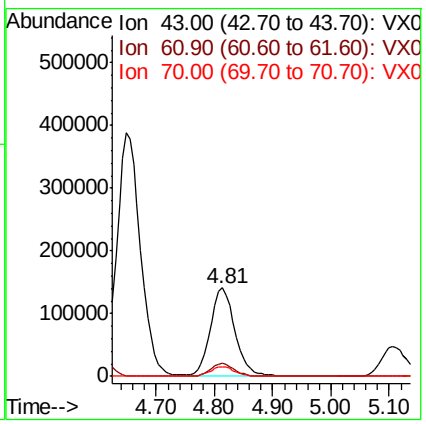


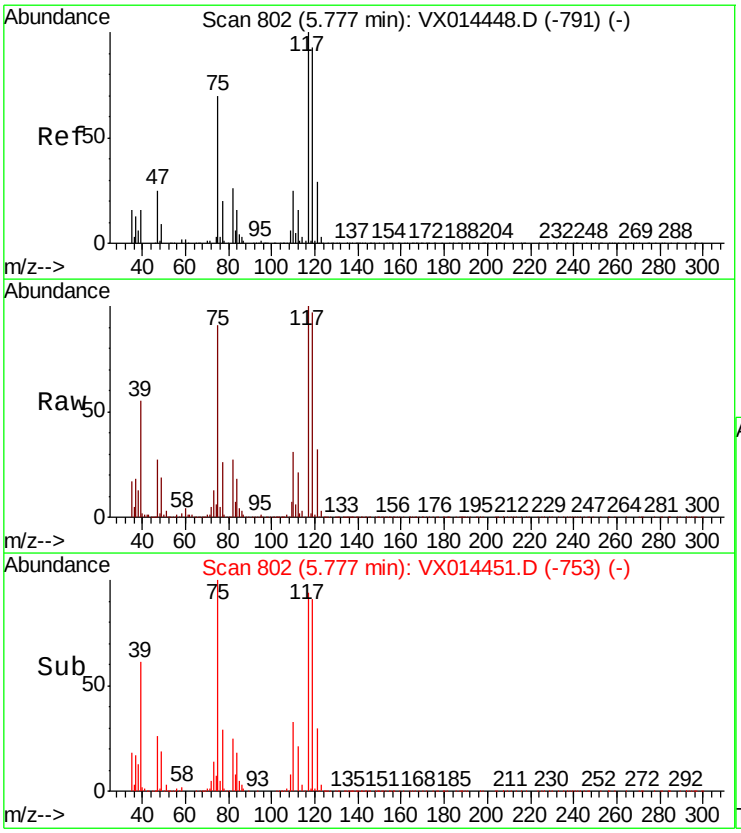
#37
Ethyl Acetate
Concen: 48.227 ug/l
RT: 4.81 min Scan# 644
Delta R.T. -0.01 min
Lab File: VX014451.D
Acq: 07 Jan 2020 16:12

Instrument : MSVOA_X
ClientSampleId : ICVVX010720

Tgt Ion: 43 Resp: 410790

Ion	Ratio	Lower	Upper
43	100		
61	13.8	11.1	16.7
70	10.7	8.9	13.3

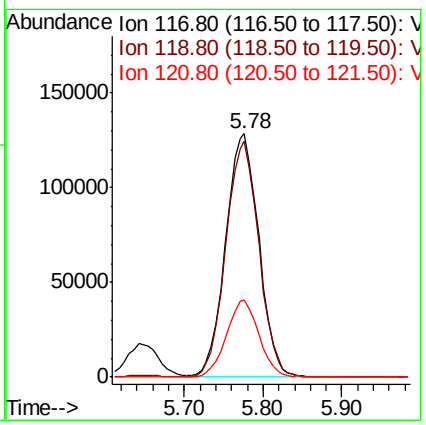


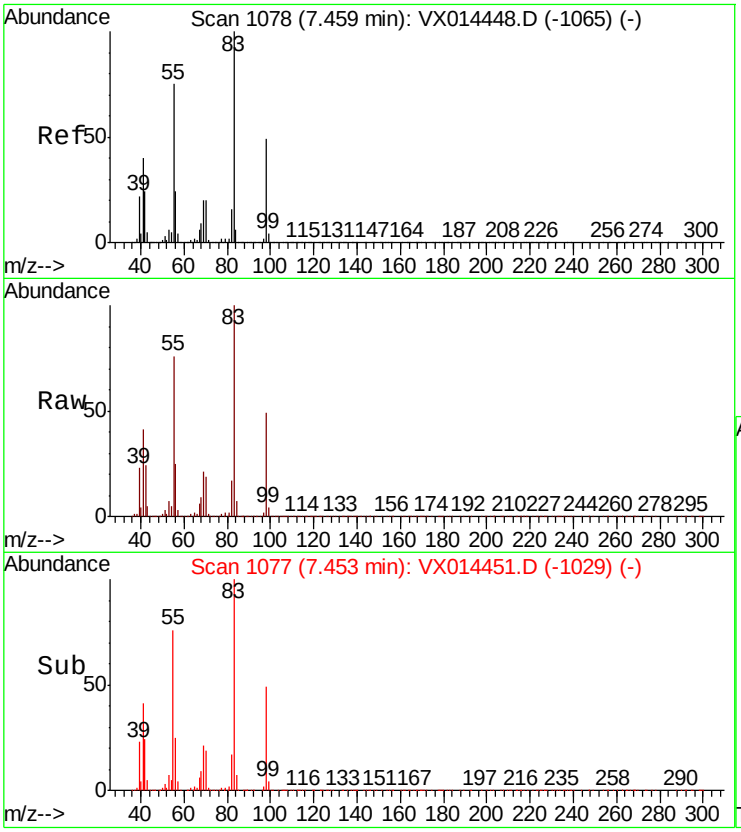


#38
Carbon Tetrachloride
Concen: 51.926 ug/l
RT: 5.78 min Scan# 802
Delta R.T. 0.00 min
Lab File: VX014451.D
Acq: 07 Jan 2020 16:12

Tgt Ion:117 Resp: 374717

Ion	Ratio	Lower	Upper
117	100		
119	96.7	73.8	110.8
121	31.6	23.4	35.0



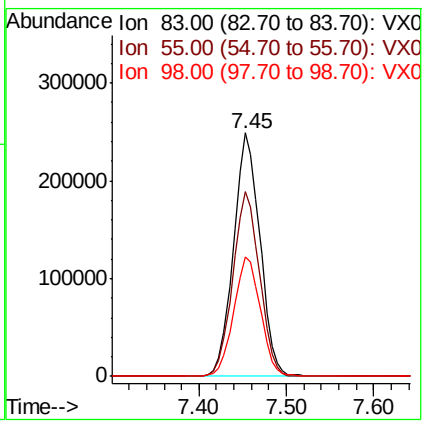


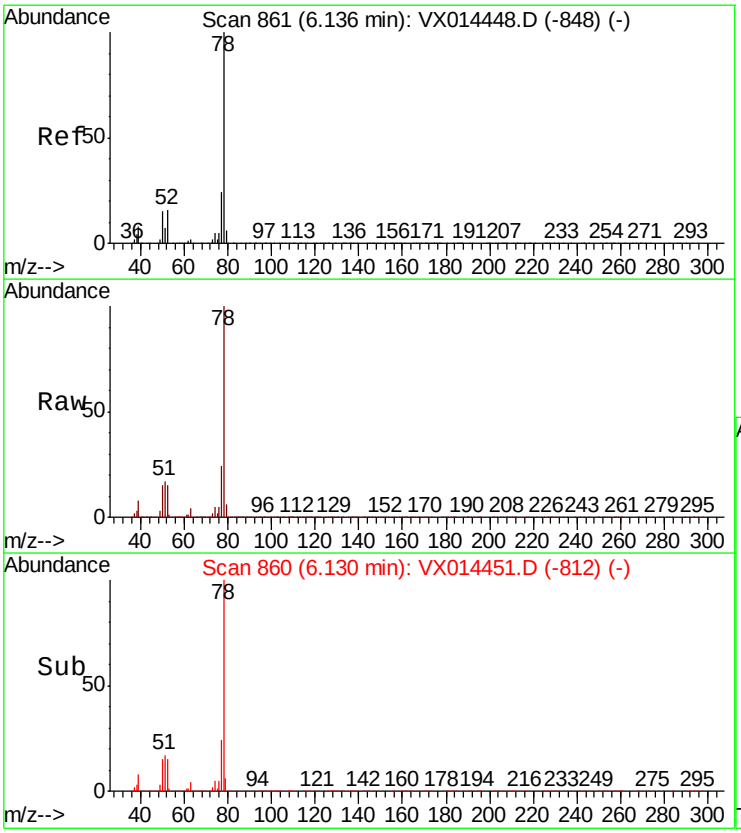
#39
Methylcyclohexane
Concen: 53.157 ug/l
RT: 7.45 min Scan# 1077
Delta R.T. -0.01 min
Lab File: VX014451.D
Acq: 07 Jan 2020 16:12

Instrument :
MSVOA_X
ClientSampleId :
ICVVX010720

Tgt Ion: 83 Resp: 523709

Ion	Ratio	Lower	Upper
83	100		
55	75.8	59.7	89.5
98	49.1	39.1	58.7

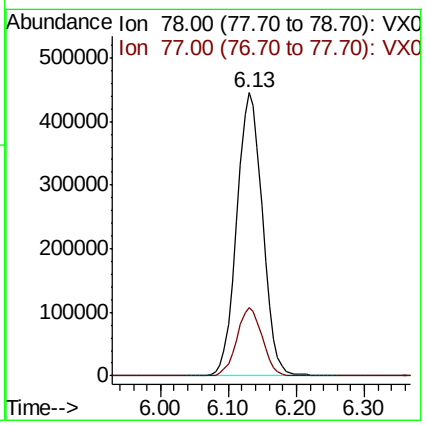


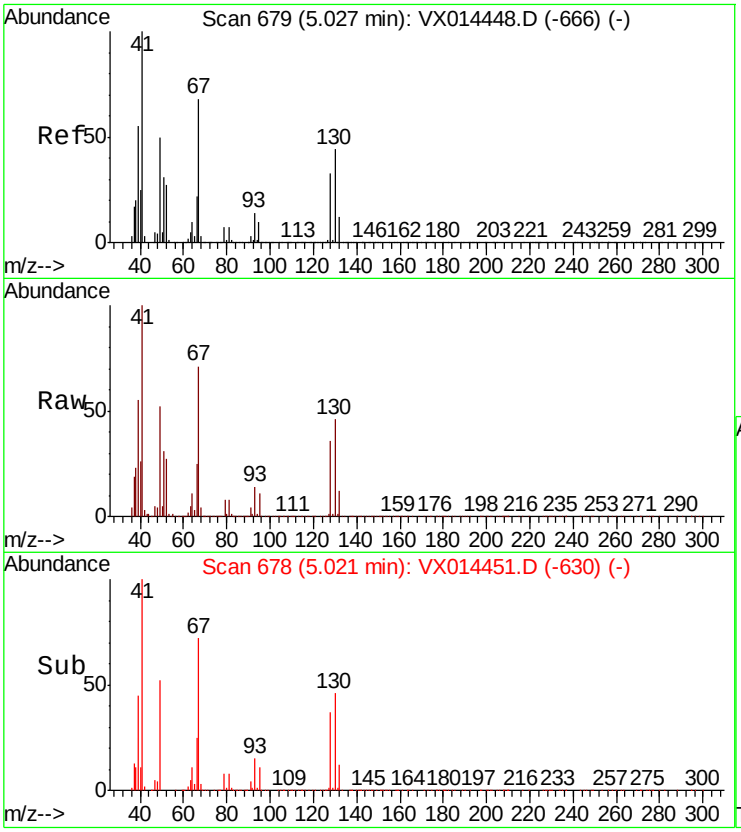


#40
Benzene
Concen: 50.272 ug/l
RT: 6.13 min Scan# 860
Delta R.T. -0.01 min
Lab File: VX014451.D
Acq: 07 Jan 2020 16:12

Tgt Ion: 78 Resp: 1170052

Ion	Ratio	Lower	Upper
78	100		
77	23.9	19.5	29.3



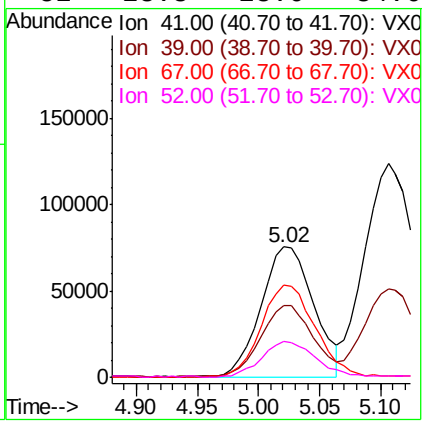


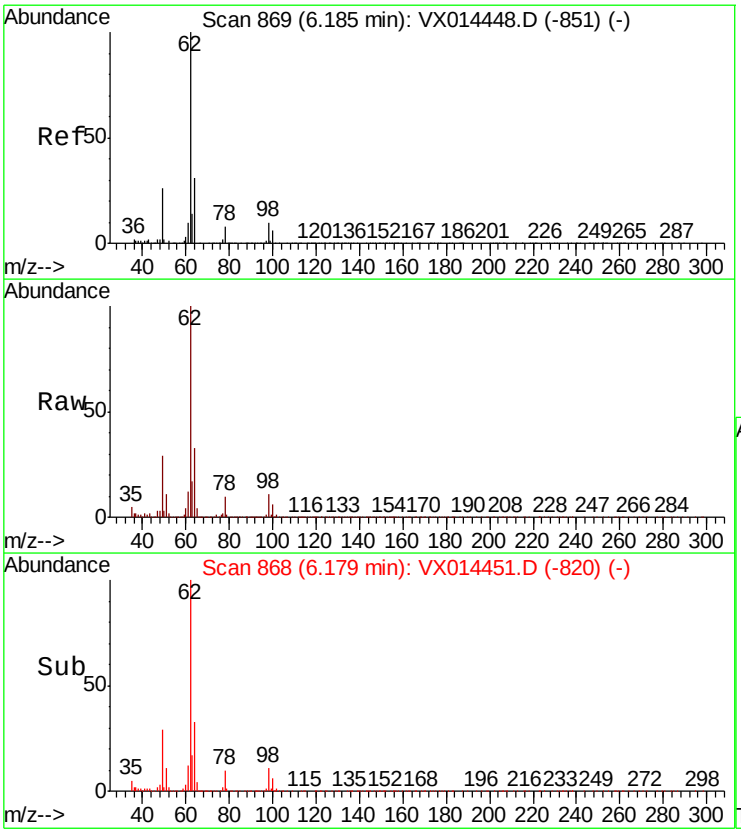
#41
Methacrylonitrile
Concen: 49.796 ug/l
RT: 5.02 min Scan# 678
Delta R.T. -0.01 min
Lab File: VX014451.D
Acq: 07 Jan 2020 16:12

Instrument : MSVOA_X
ClientSampleId : ICVVX010720

Tgt Ion: 41 Resp: 226190

Ion	Ratio	Lower	Upper
41	100		
39	54.5	43.6	65.4
67	73.1	57.9	86.9
52	28.8	23.0	34.6

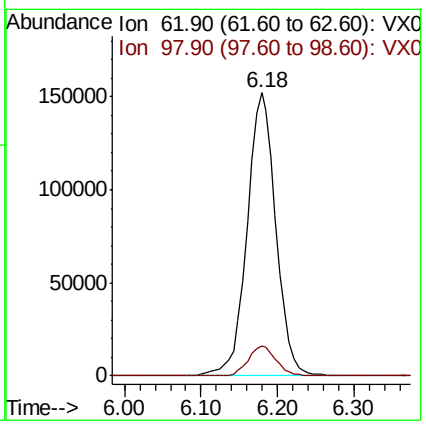


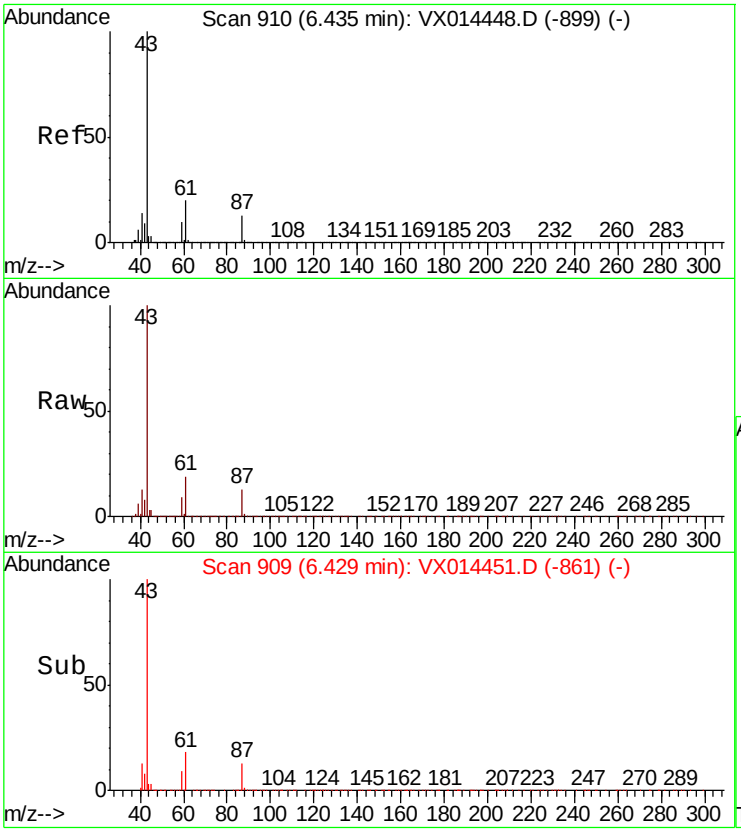


#42
1,2-Dichloroethane
Concen: 48.726 ug/l
RT: 6.18 min Scan# 868
Delta R.T. -0.01 min
Lab File: VX014451.D
Acq: 07 Jan 2020 16:12

Tgt Ion: 62 Resp: 396517

Ion	Ratio	Lower	Upper
62	100		
98	10.2	0.0	20.4



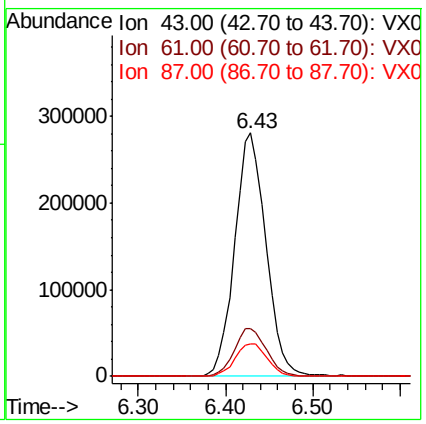


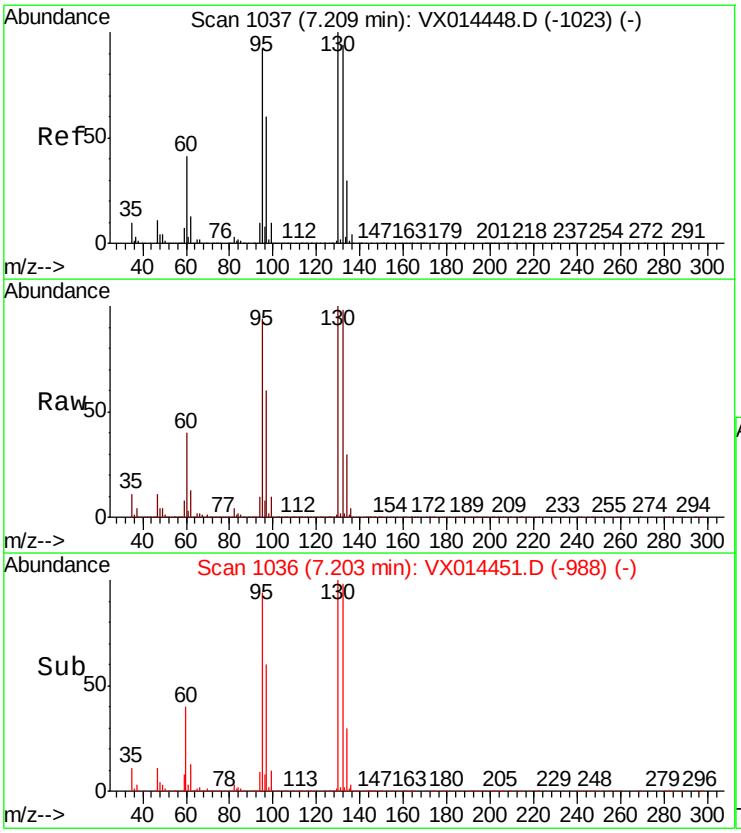
#43
Isopropyl Acetate
Concen: 50.367 ug/l
RT: 6.43 min Scan# 909
Delta R.T. -0.01 min
Lab File: VX014451.D
Acq: 07 Jan 2020 16:12

Instrument : MSVOA_X
ClientSampleId : ICVVX010720

Tgt Ion: 43 Resp: 693054

Ion	Ratio	Lower	Upper
43	100		
61	20.3	16.6	24.8
87	13.6	10.8	16.2

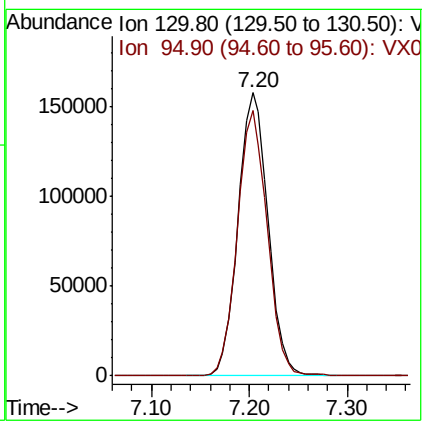


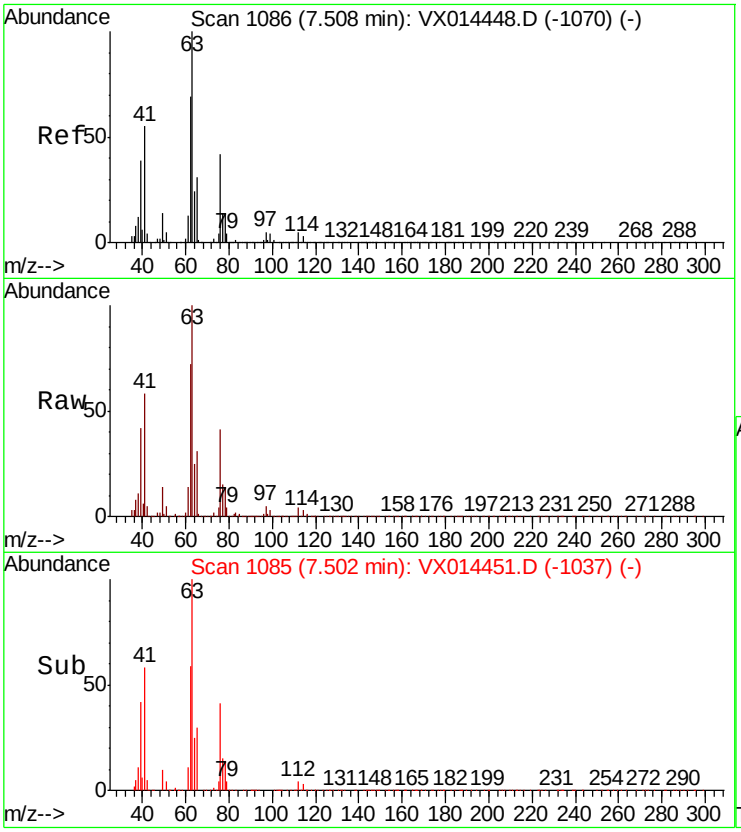


#44
Trichloroethene
Concen: 50.078 ug/l
RT: 7.20 min Scan# 1036
Delta R.T. -0.01 min
Lab File: VX014451.D
Acq: 07 Jan 2020 16:12

Tgt Ion:130 Resp: 334948

Ion	Ratio	Lower	Upper
130	100		
95	93.7	0.0	184.2



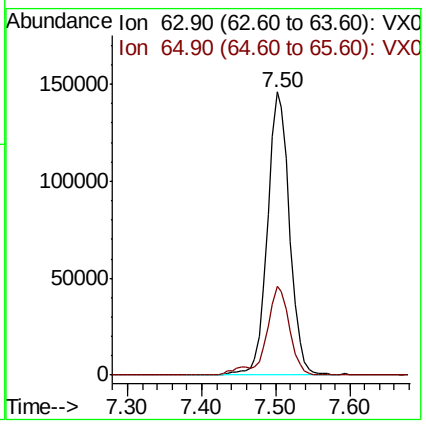


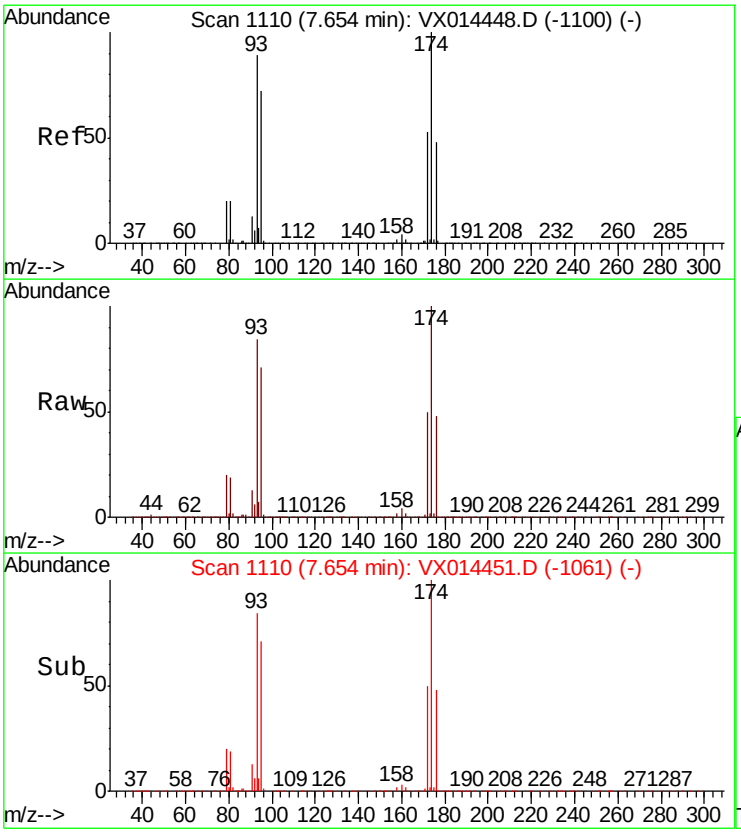
#45
1,2-Dichloropropane
Concen: 50.906 ug/l
RT: 7.50 min Scan# 1085
Delta R.T. -0.01 min
Lab File: VX014451.D
Acq: 07 Jan 2020 16:12

Instrument :
MSVOA_X
ClientSampleId :
ICVVX010720

Tgt Ion: 63 Resp: 302070

Ion	Ratio	Lower	Upper
63	100		
65	31.2	24.8	37.2

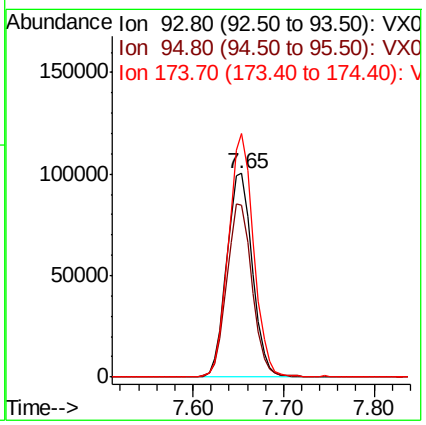


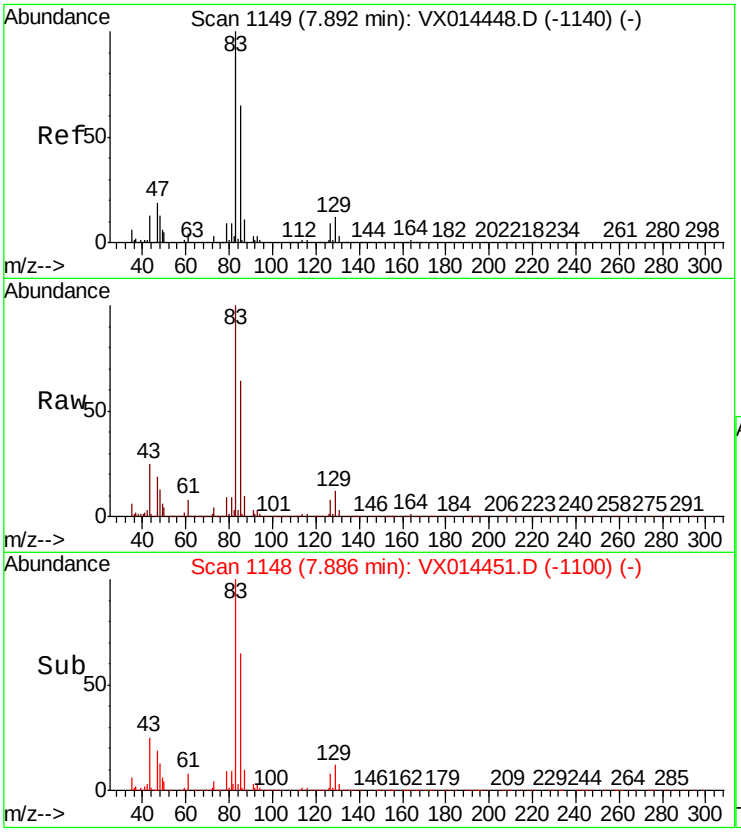


#46
Dibromomethane
Concen: 47.603 ug/l
RT: 7.65 min Scan# 1110
Delta R.T. 0.00 min
Lab File: VX014451.D
Acq: 07 Jan 2020 16:12

Tgt Ion: 93 Resp: 197153

Ion	Ratio	Lower	Upper
93	100		
95	83.7	65.4	98.2
174	117.2	93.0	139.4



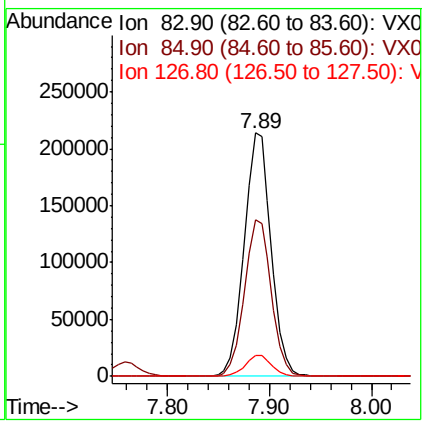


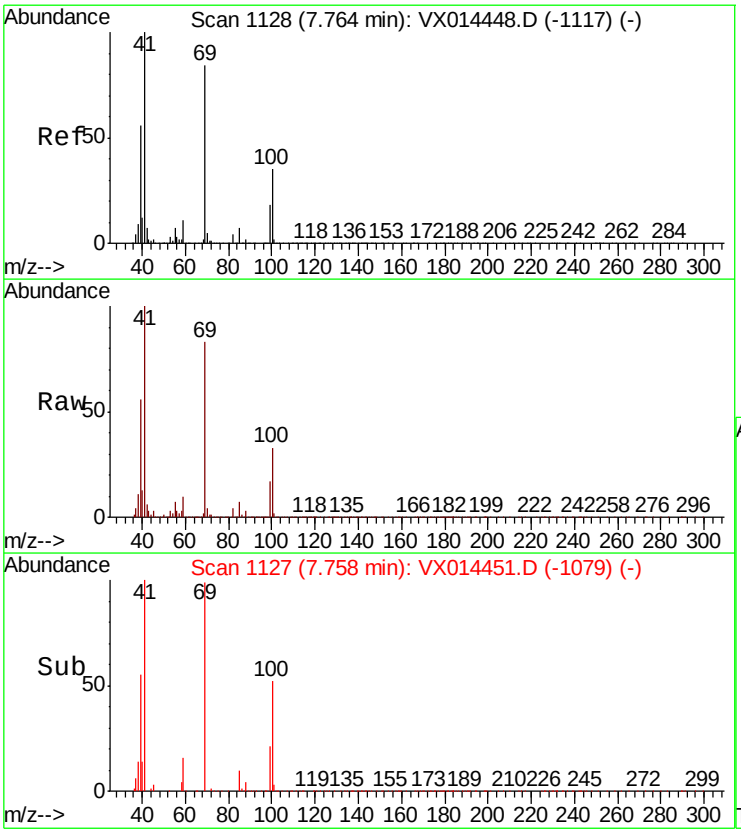
#47
Bromodichloromethane
Concen: 51.956 ug/l
RT: 7.89 min Scan# 1148
Delta R.T. -0.01 min
Lab File: VX014451.D
Acq: 07 Jan 2020 16:12

Instrument :
MSVOA_X
ClientSampleId :
ICVVX010720

Tgt Ion: 83 Resp: 391542

Ion	Ratio	Lower	Upper
83	100		
85	64.4	51.7	77.5
127	8.3	7.1	10.7

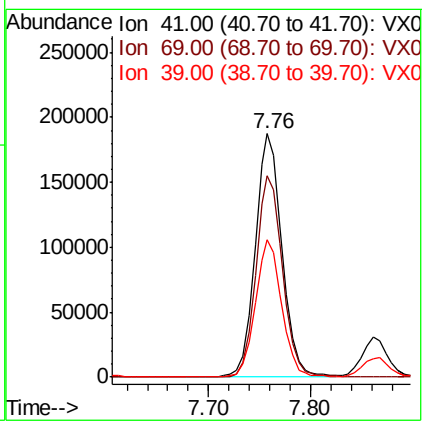


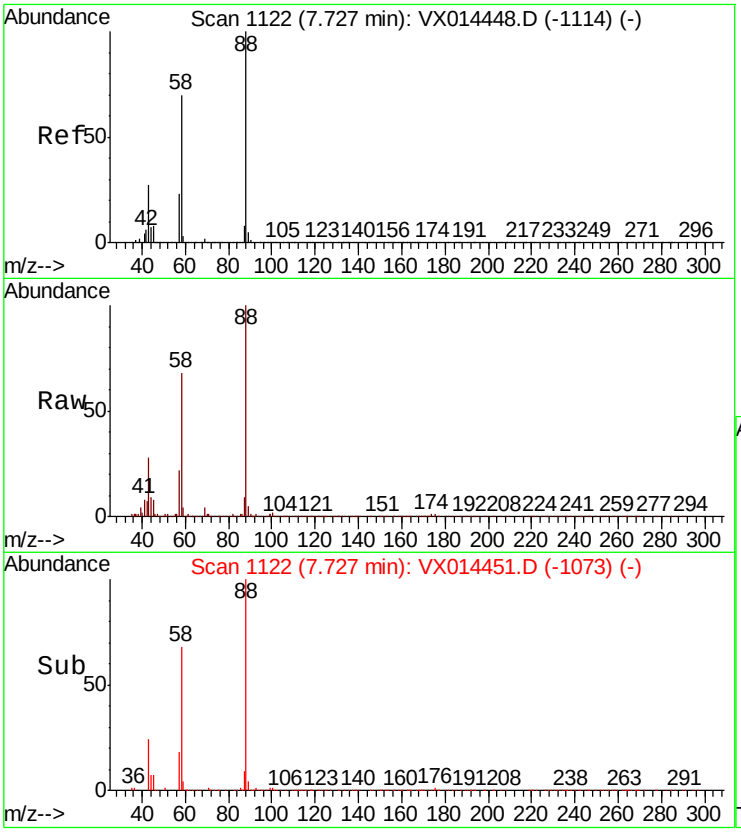


#48
Methyl methacrylate
Concen: 51.591 ug/l
RT: 7.76 min Scan# 1127
Delta R.T. -0.01 min
Lab File: VX014451.D
Acq: 07 Jan 2020 16:12

Tgt Ion: 41 Resp: 340002

Ion	Ratio	Lower	Upper
41	100		
69	82.4	65.5	98.3
39	55.3	43.9	65.9



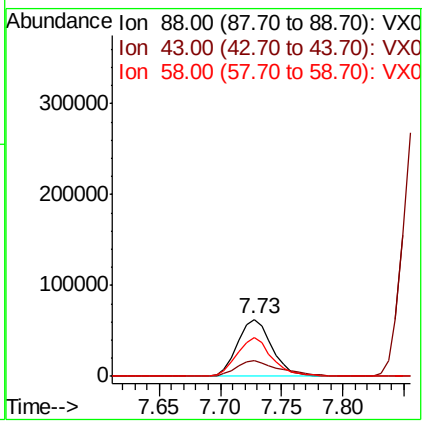


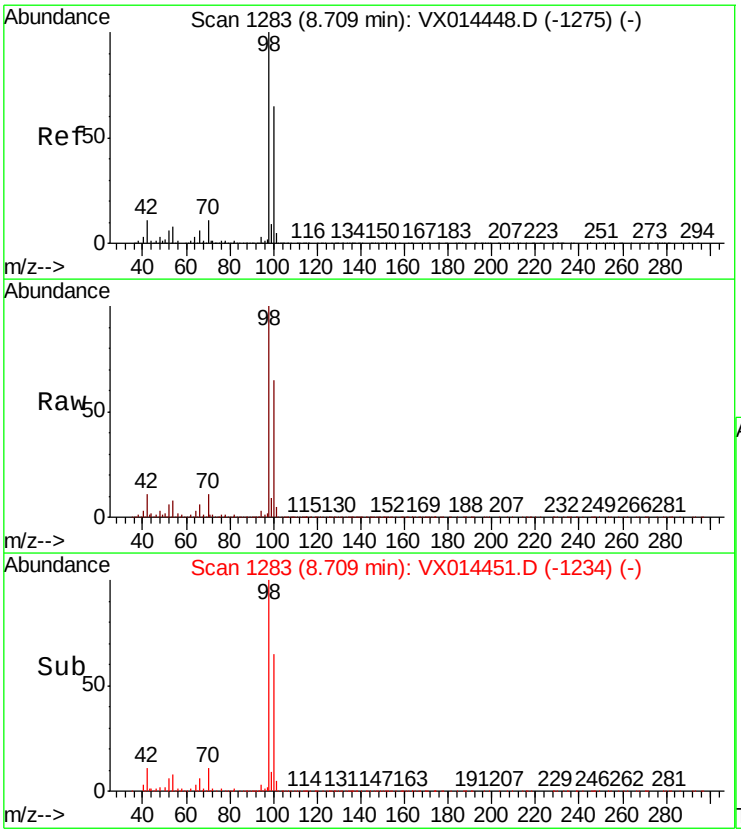
#49
1,4-Dioxane
Concen: 865.597 ug/l
RT: 7.73 min Scan# 1122
Delta R.T. 0.00 min
Lab File: VX014451.D
Acq: 07 Jan 2020 16:12

Instrument :
MSVOA_X
ClientSampleId :
ICVVX010720

Tgt Ion: 88 Resp: 120874

Ion	Ratio	Lower	Upper
88	100		
43	33.1	27.4	41.0
58	69.9	57.1	85.7

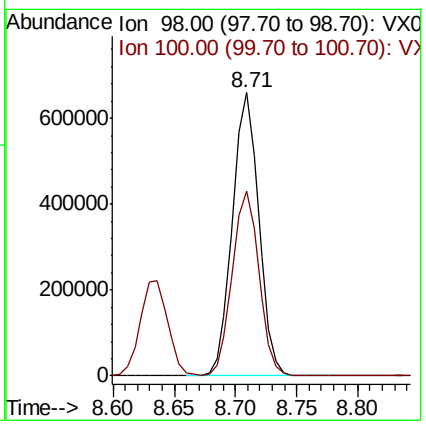


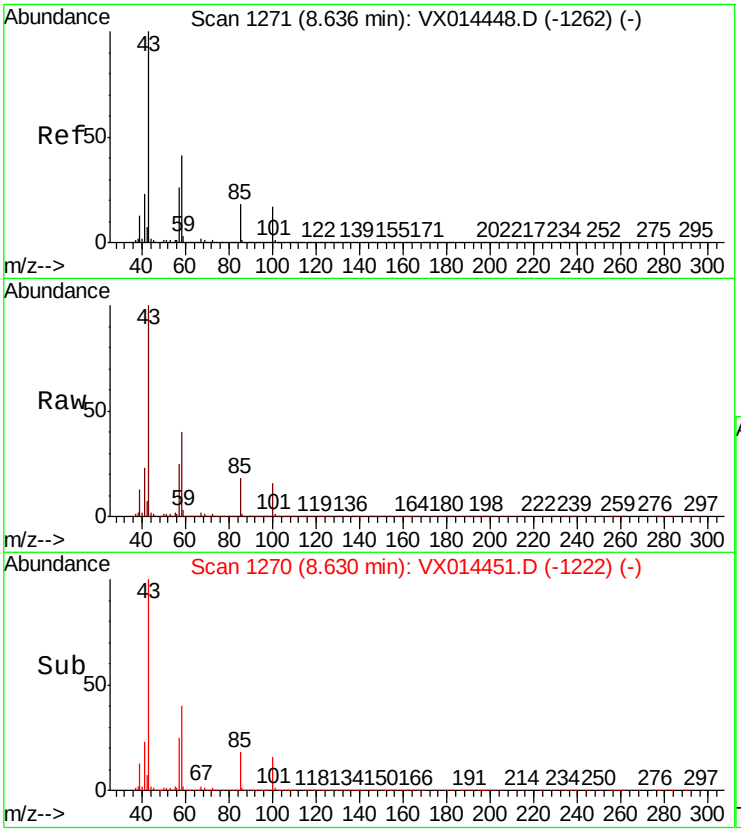


#50
Toluene-d8
Concen: 50.098 ug/l
RT: 8.71 min Scan# 1283
Delta R.T. 0.00 min
Lab File: VX014451.D
Acq: 07 Jan 2020 16:12

Tgt Ion: 98 Resp: 981374

Ion	Ratio	Lower	Upper
98	100		
100	66.0	53.2	79.8



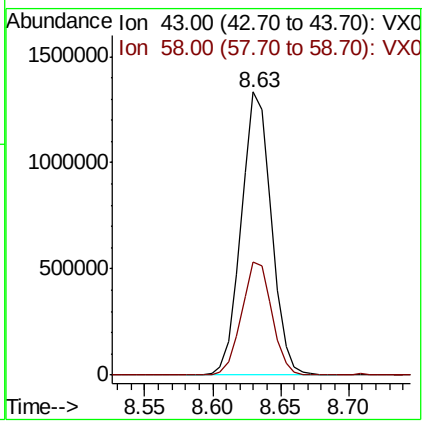


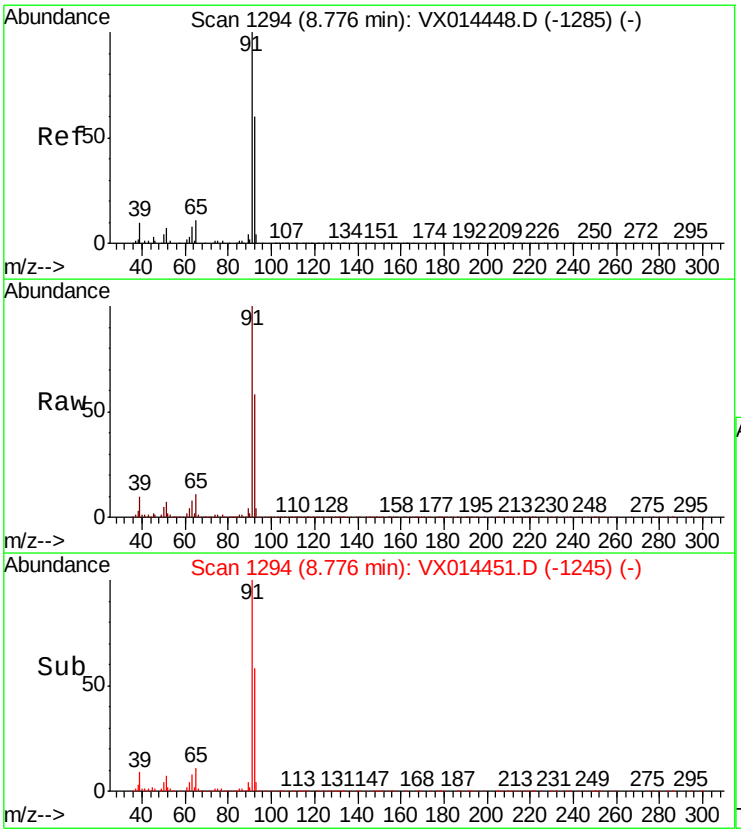
#51
4-Methyl-2-Pentanone
Concen: 246.724 ug/l
RT: 8.63 min Scan# 1270
Delta R.T. -0.01 min
Lab File: VX014451.D
Acq: 07 Jan 2020 16:12

Instrument :
MSVOA_X
ClientSampleId :
ICVVX010720

Tgt Ion: 43 Resp: 2068774

Ion	Ratio	Lower	Upper
43	100		
58	40.2	32.4	48.6

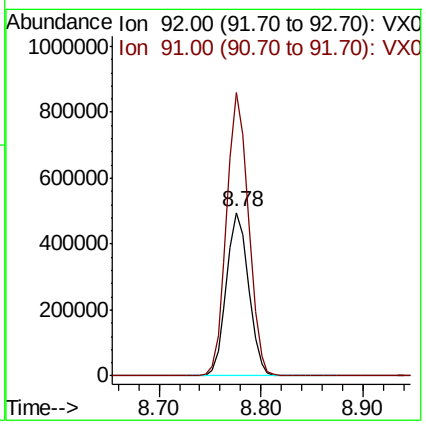


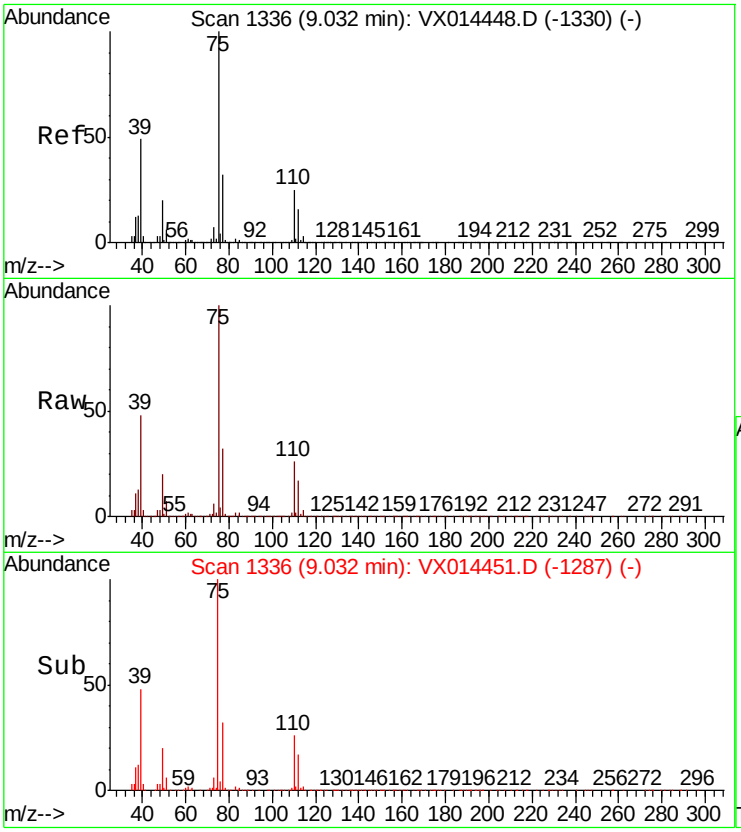


#52
Toluene
Concen: 50.070 ug/l
RT: 8.78 min Scan# 1294
Delta R.T. 0.00 min
Lab File: VX014451.D
Acq: 07 Jan 2020 16:12

Tgt Ion: 92 Resp: 745986

Ion	Ratio	Lower	Upper
92	100		
91	171.2	135.7	203.5



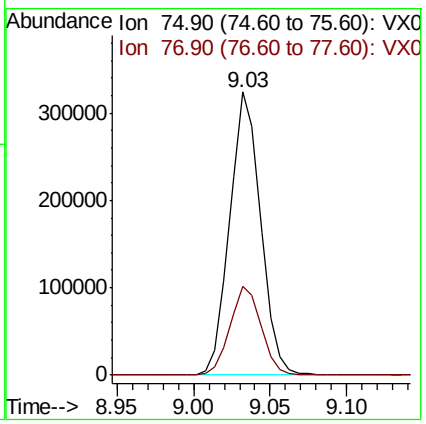


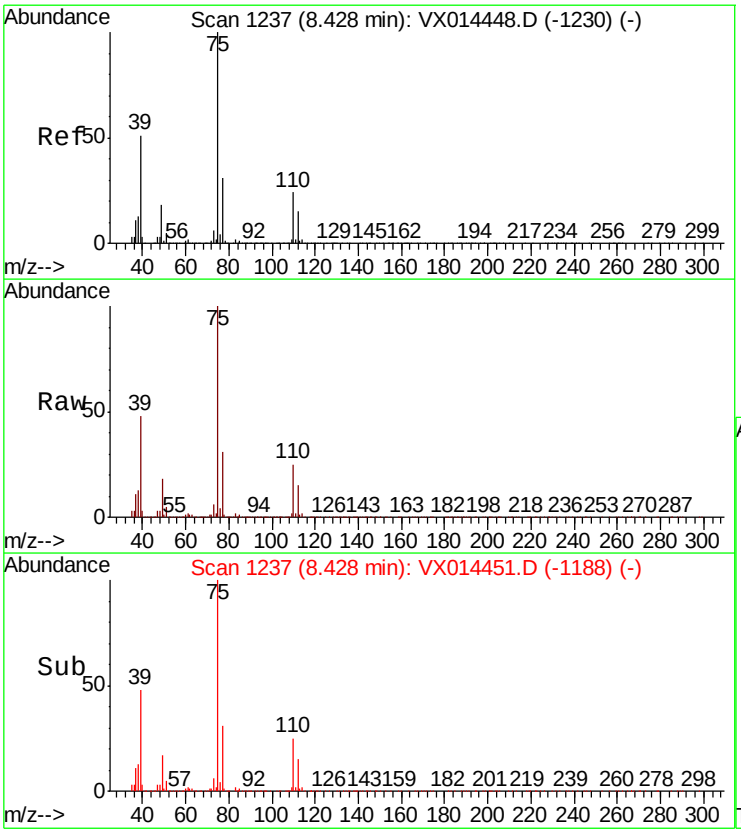
#53
t-1,3-Dichloropropene
Concen: 51.643 ug/l
RT: 9.03 min Scan# 1336
Delta R.T. 0.00 min
Lab File: VX014451.D
Acq: 07 Jan 2020 16:12

Instrument :
MSVOA_X
ClientSampleId :
ICVVX010720

Tgt Ion: 75 Resp: 453098

Ion	Ratio	Lower	Upper
75	100		
77	31.6	25.4	38.2

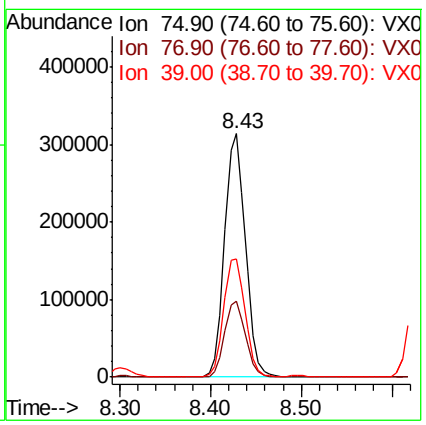


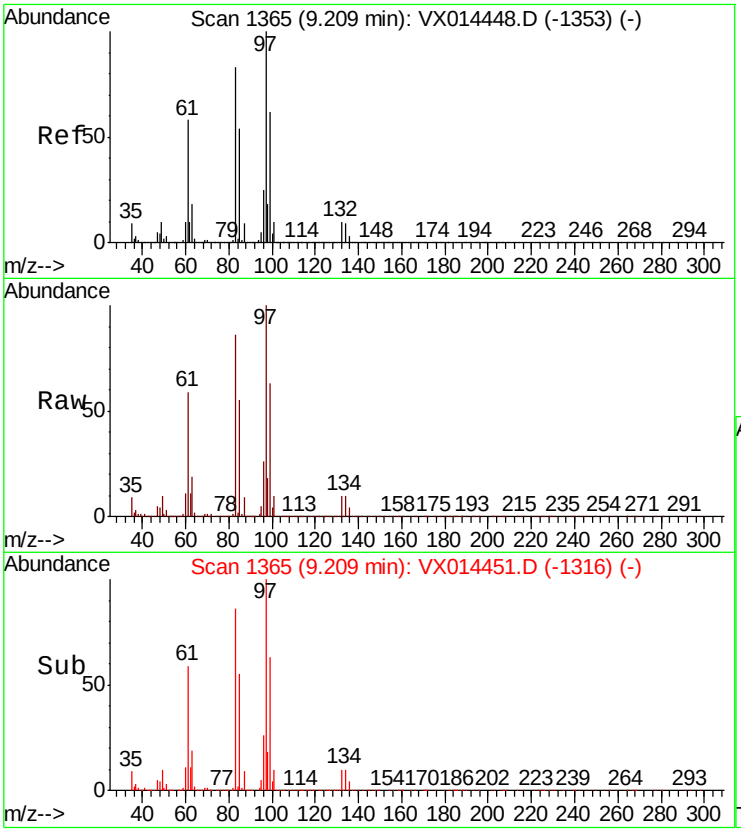


#54
cis-1,3-Dichloropropene
Concen: 52.794 ug/l
RT: 8.43 min Scan# 1237
Delta R.T. 0.00 min
Lab File: VX014451.D
Acq: 07 Jan 2020 16:12

Tgt Ion: 75 Resp: 500363

Ion	Ratio	Lower	Upper
75	100		
77	30.9	25.0	37.4
39	48.3	40.7	61.1



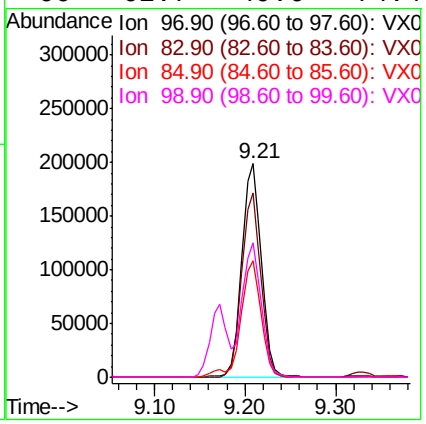


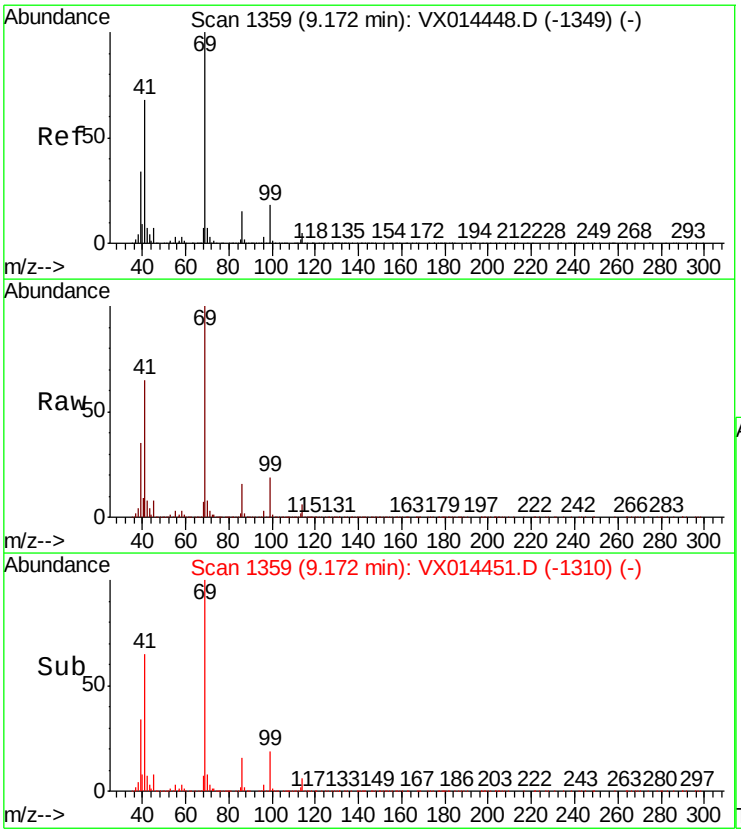
#55
1,1,2-Trichloroethane
Concen: 49.460 ug/l
RT: 9.21 min Scan# 1365
Delta R.T. 0.00 min
Lab File: VX014451.D
Acq: 07 Jan 2020 16:12

Instrument :
MSVOA_X
ClientSampleId :
ICVVX010720

Tgt Ion: 97 Resp: 295984

Ion	Ratio	Lower	Upper
97	100		
83	86.0	66.4	99.6
85	54.5	43.4	65.2
99	62.7	49.6	74.4

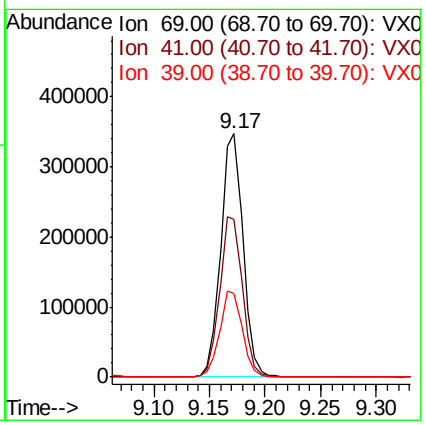


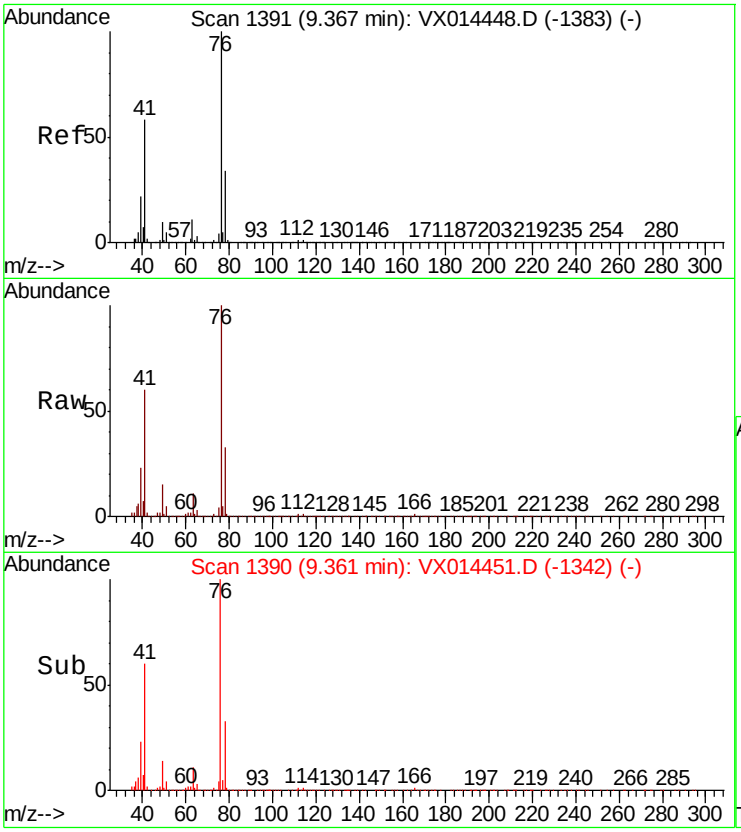


#56
Ethyl methacrylate
Concen: 52.271 ug/l
RT: 9.17 min Scan# 1359
Delta R.T. 0.00 min
Lab File: VX014451.D
Acq: 07 Jan 2020 16:12

Tgt Ion: 69 Resp: 479239

Ion	Ratio	Lower	Upper
69	100		
41	67.1	54.2	81.2
39	35.8	28.2	42.2



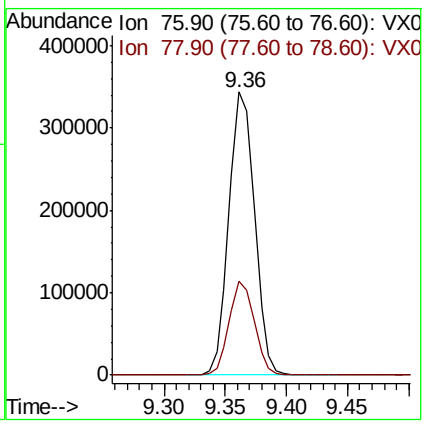


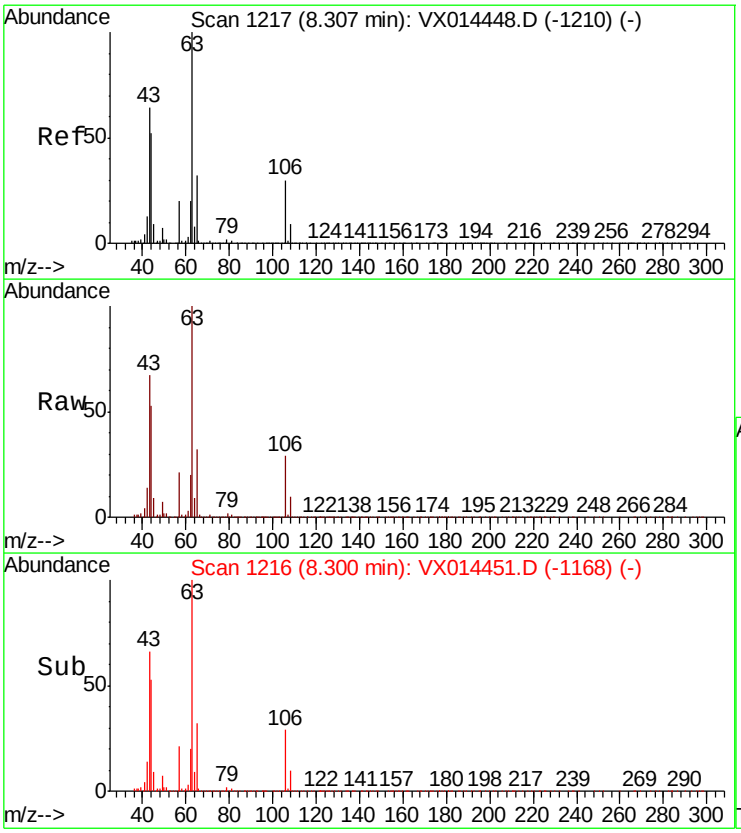
#57
1,3-Dichloropropane
Concen: 49.828 ug/l
RT: 9.36 min Scan# 1390
Delta R.T. -0.01 min
Lab File: VX014451.D
Acq: 07 Jan 2020 16:12

Instrument :
MSVOA_X
ClientSampleId :
ICVVX010720

Tgt Ion: 76 Resp: 498570

Ion	Ratio	Lower	Upper
76	100		
78	32.6	26.4	39.6

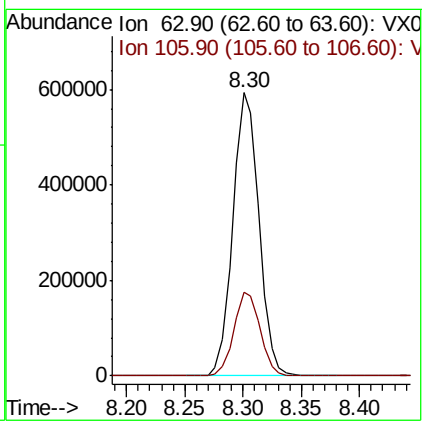


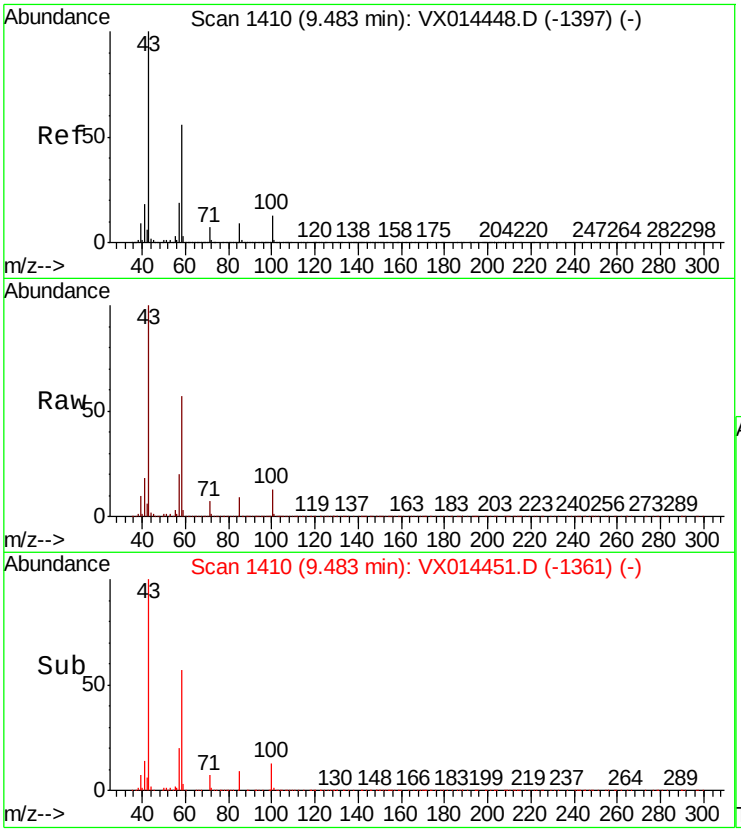


#58
2-Chloroethyl Vinyl ether
Concen: 296.026 ug/l
RT: 8.30 min Scan# 1216
Delta R.T. -0.01 min
Lab File: VX014451.D
Acq: 07 Jan 2020 16:12

Tgt Ion: 63 Resp: 923416

Ion	Ratio	Lower	Upper
63	100		
106	29.8	23.6	35.4



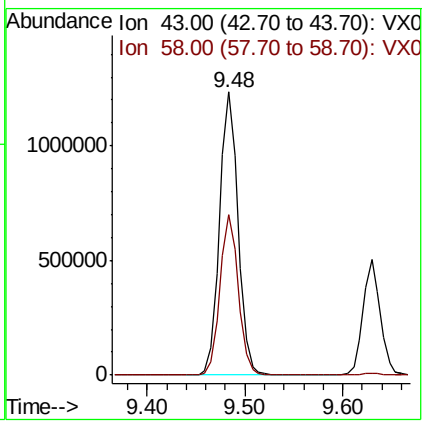


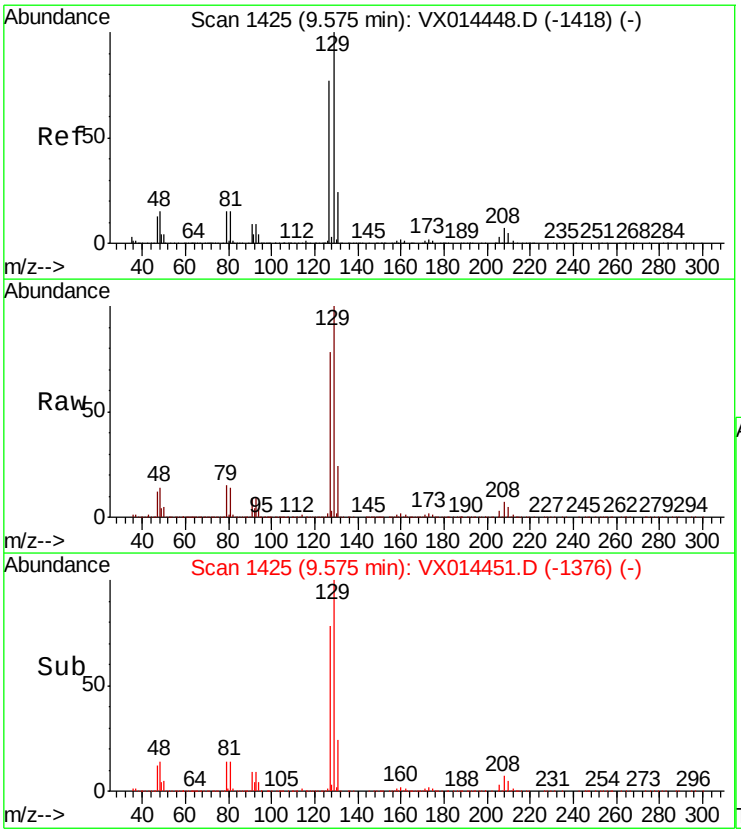
#59
2-Hexanone
Concen: 243.572 ug/l
RT: 9.48 min Scan# 1410
Delta R.T. 0.00 min
Lab File: VX014451.D
Acq: 07 Jan 2020 16:12

Instrument :
MSVOA_X
ClientSampleId :
ICVVX010720

Tgt Ion: 43 Resp: 1615992

Ion	Ratio	Lower	Upper
43	100		
58	56.3	27.9	83.7

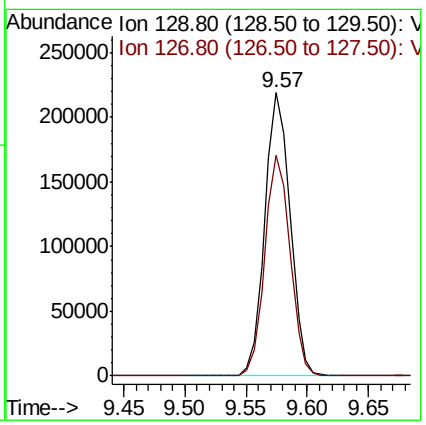


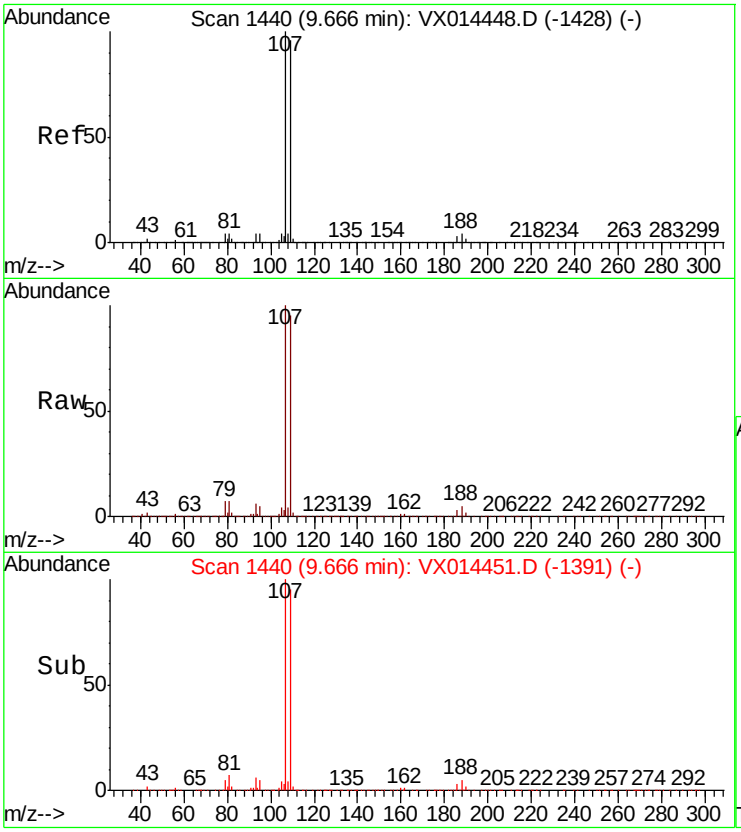


#60
Dibromochloromethane
Concen: 52.662 ug/l
RT: 9.57 min Scan# 1425
Delta R.T. 0.00 min
Lab File: VX014451.D
Acq: 07 Jan 2020 16:12

Tgt Ion:129 Resp: 316758

Ion	Ratio	Lower	Upper
129	100		
127	77.8	38.6	116.0



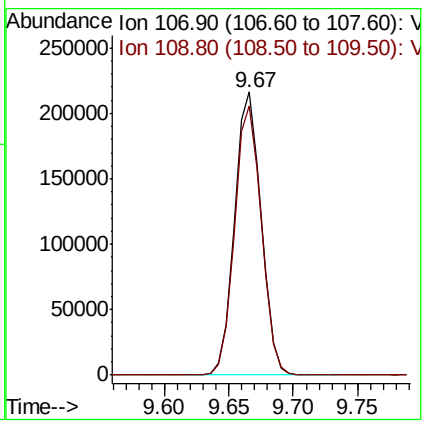


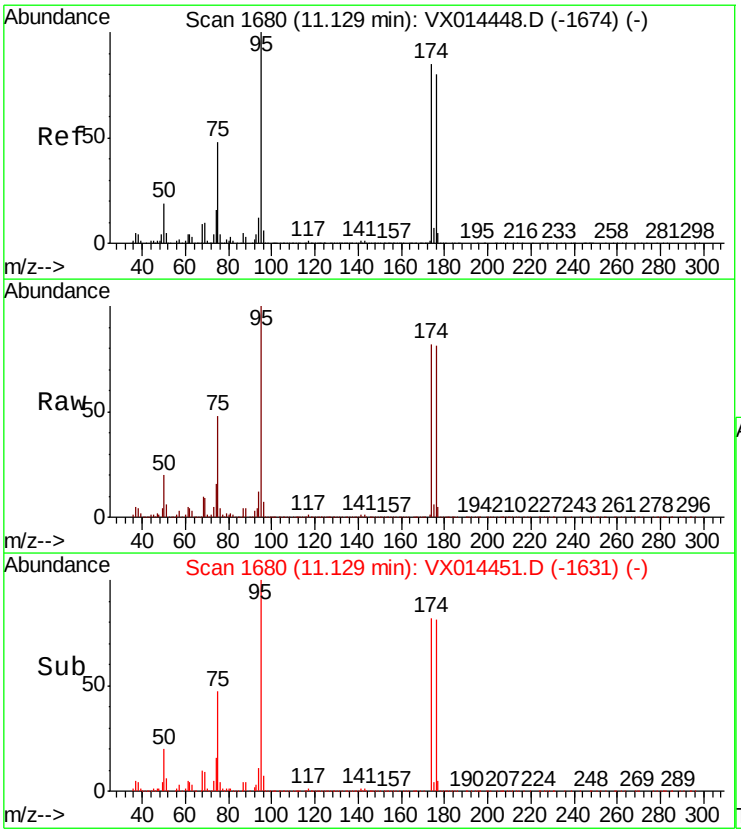
#61
1,2-Dibromoethane
Concen: 48.778 ug/l
RT: 9.67 min Scan# 1440
Delta R.T. 0.00 min
Lab File: VX014451.D
Acq: 07 Jan 2020 16:12

Instrument :
MSVOA_X
ClientSampleId :
ICVVX010720

Tgt Ion:107 Resp: 309212

Ion	Ratio	Lower	Upper
107	100		
109	95.6	76.5	114.7

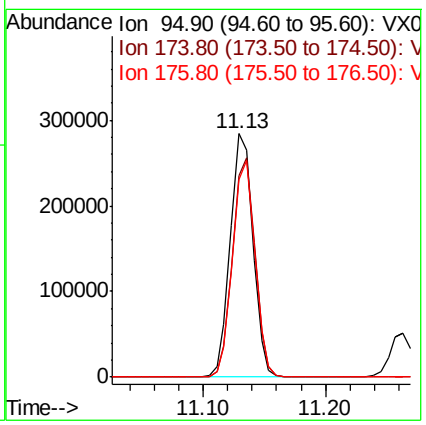


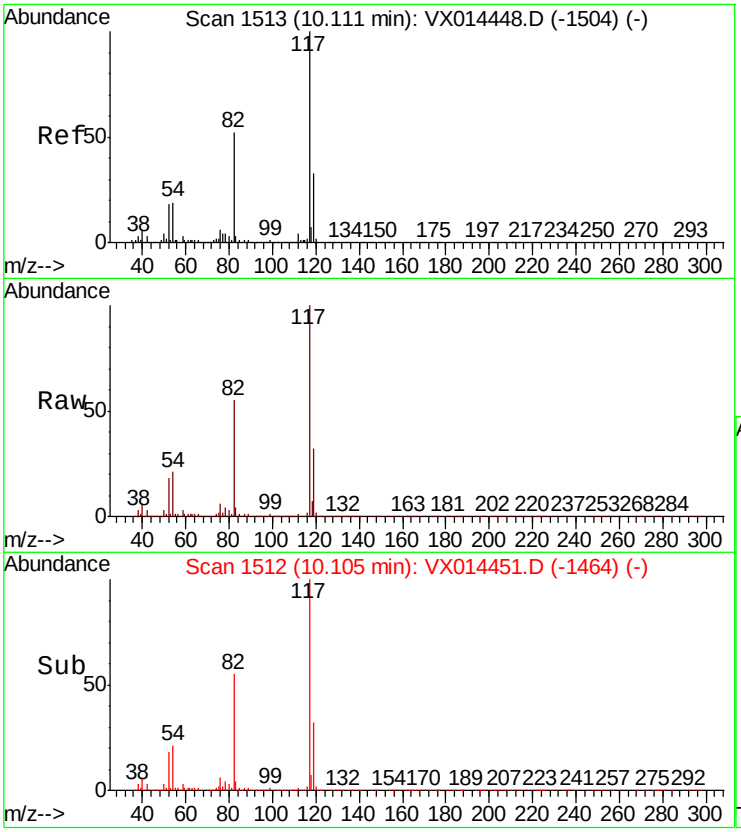


#62
4-Bromofluorobenzene
Concen: 50.527 ug/l
RT: 11.13 min Scan# 1680
Delta R.T. 0.00 min
Lab File: VX014451.D
Acq: 07 Jan 2020 16:12

Tgt Ion: 95 Resp: 363358

Ion	Ratio	Lower	Upper
95	100		
174	89.4	0.0	180.8
176	87.9	0.0	172.8



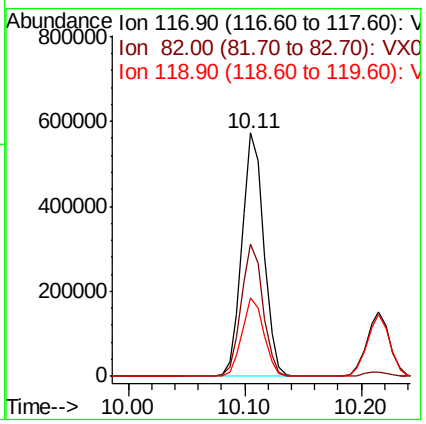


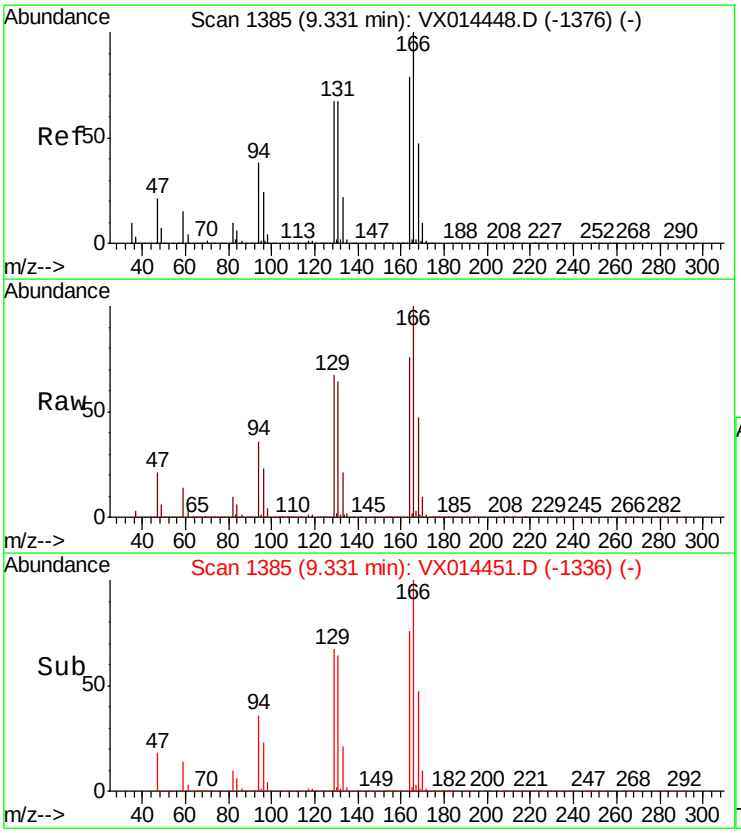
#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.11 min Scan# 1512
Delta R.T. -0.01 min
Lab File: VX014451.D
Acq: 07 Jan 2020 16:12

Instrument : MSVOA_X
ClientSampleId : ICVVX010720

Tgt Ion:117 Resp: 754570

Ion	Ratio	Lower	Upper
117	100		
82	54.5	41.8	62.6
119	32.5	26.2	39.4

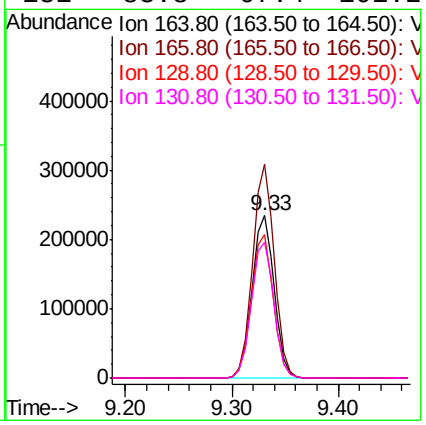


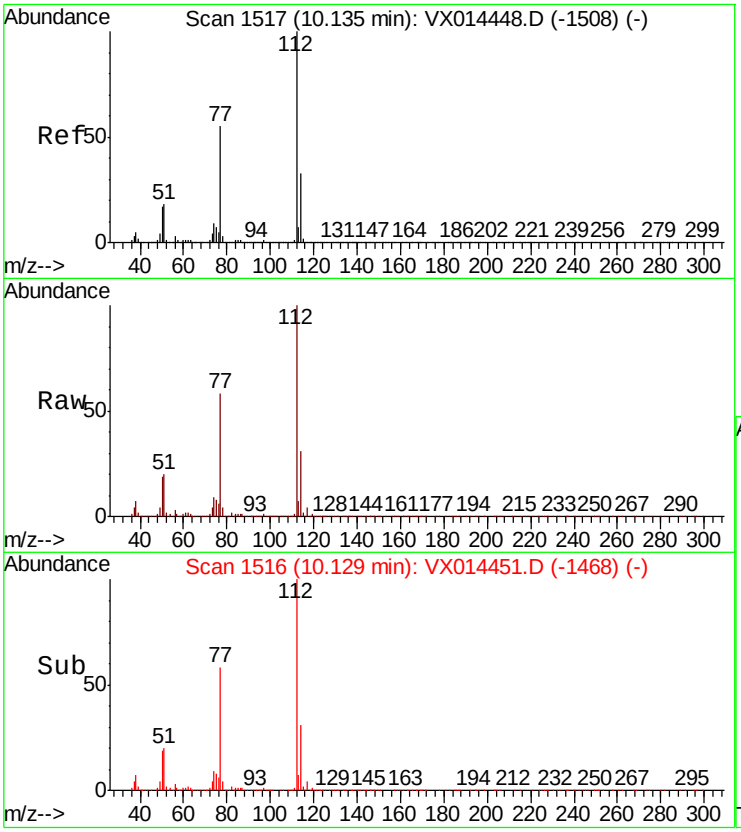


#64
Tetrachloroethene
Concen: 45.028 ug/l
RT: 9.33 min Scan# 1385
Delta R.T. 0.00 min
Lab File: VX014451.D
Acq: 07 Jan 2020 16:12

Tgt Ion:164 Resp: 340524

Ion	Ratio	Lower	Upper
164	100		
166	131.5	101.2	151.8
129	88.1	68.3	102.5
131	83.8	67.4	101.2



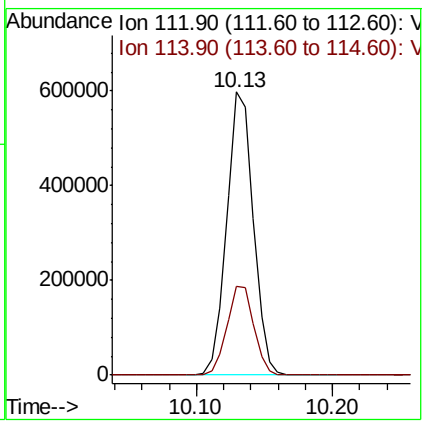


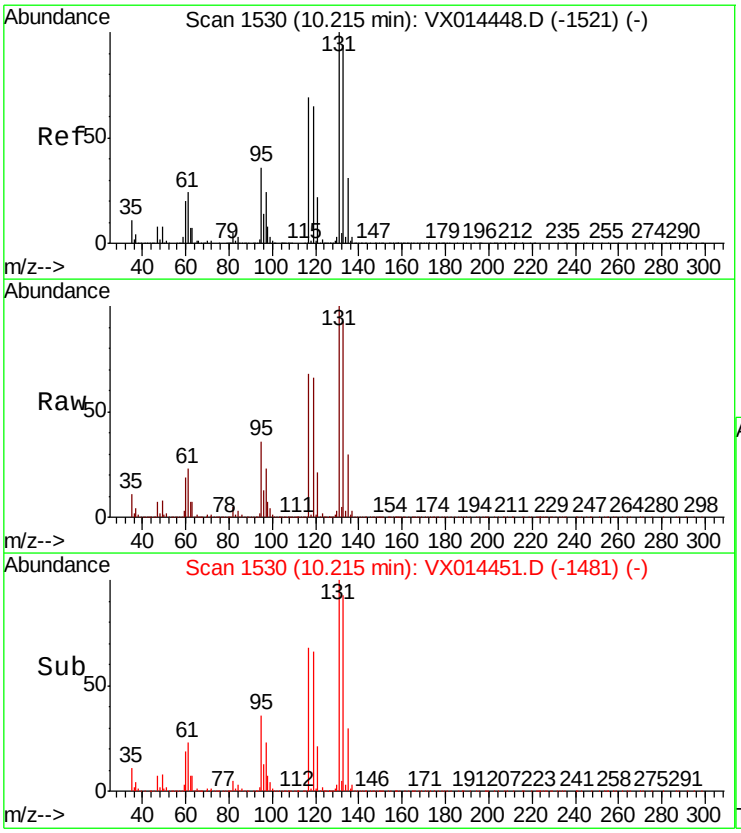
#65
Chlorobenzene
Concen: 49.556 ug/l
RT: 10.13 min Scan# 1516
Delta R.T. -0.01 min
Lab File: VX014451.D
Acq: 07 Jan 2020 16:12

Instrument : MSVOA_X
ClientSampleId : ICVVX010720

Tgt Ion:112 Resp: 811489

Ion	Ratio	Lower	Upper
112	100		
114	31.4	26.2	39.4

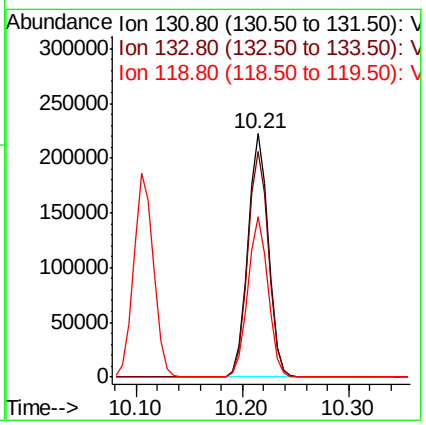


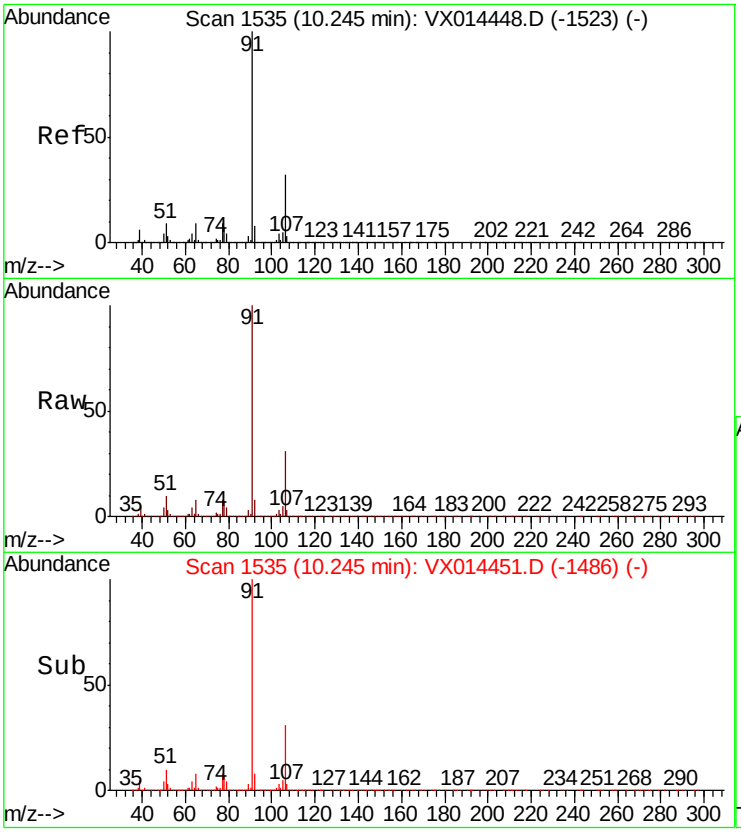


#66
1,1,1,2-Tetrachloroethane
Concen: 51.383 ug/l
RT: 10.21 min Scan# 1530
Delta R.T. 0.00 min
Lab File: VX014451.D
Acq: 07 Jan 2020 16:12

Tgt Ion:131 Resp: 300279

Ion	Ratio	Lower	Upper
131	100		
133	94.3	47.3	142.0
119	65.2	32.8	98.4



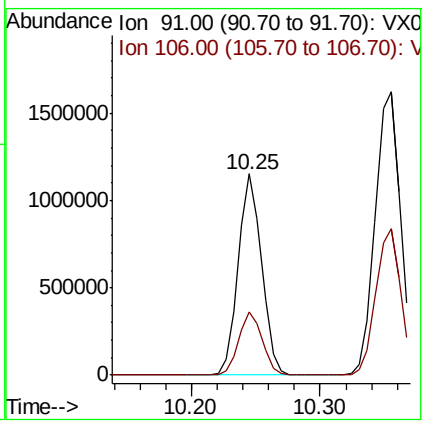


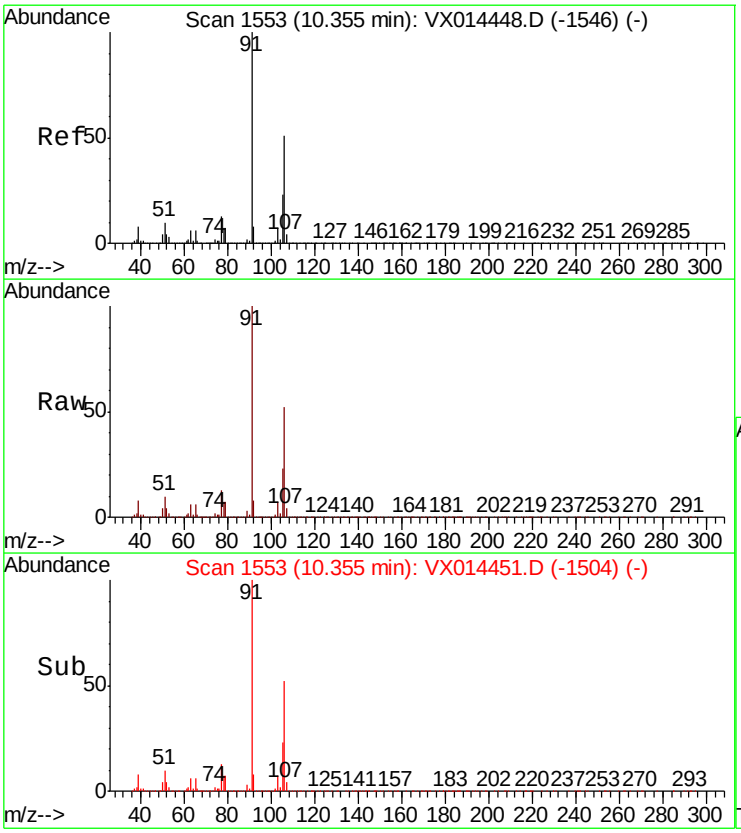
#67
Ethyl Benzene
Concen: 51.892 ug/l
RT: 10.25 min Scan# 1535
Delta R.T. 0.00 min
Lab File: VX014451.D
Acq: 07 Jan 2020 16:12

Instrument : MSVOA_X
ClientSampleId : ICVVX010720

Tgt Ion: 91 Resp: 1448363

Ion	Ratio	Lower	Upper
91	100		
106	31.3	25.6	38.4

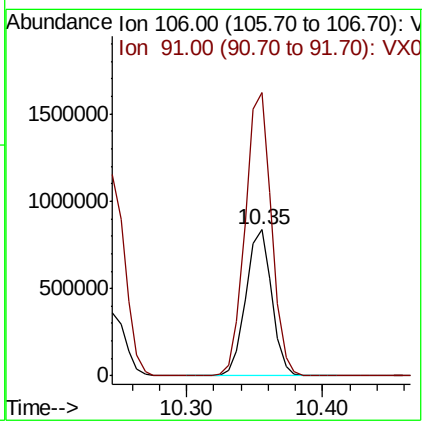


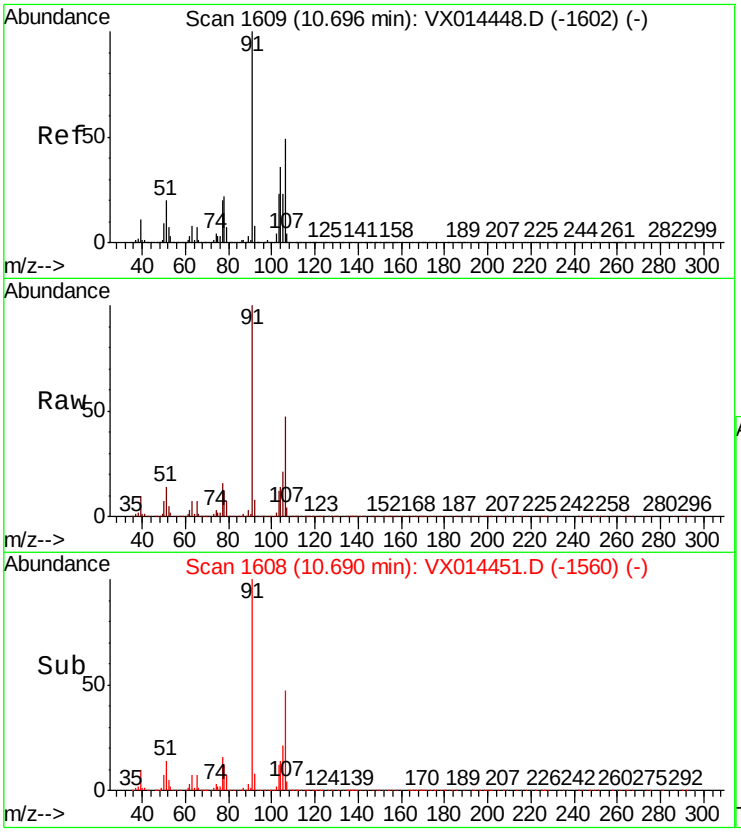


#68
m/p-Xylenes
Concen: 103.632 ug/l
RT: 10.35 min Scan# 1553
Delta R.T. 0.00 min
Lab File: VX014451.D
Acq: 07 Jan 2020 16:12

Tgt Ion:106 Resp: 1115895

Ion	Ratio	Lower	Upper
106	100		
91	197.1	157.4	236.0



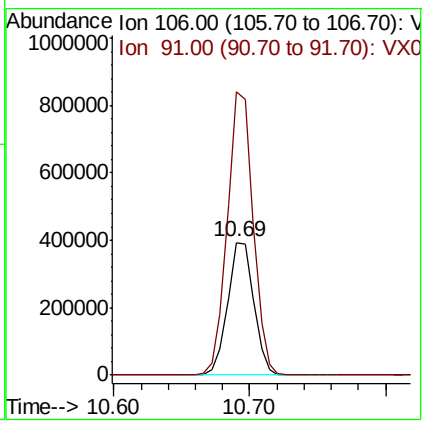


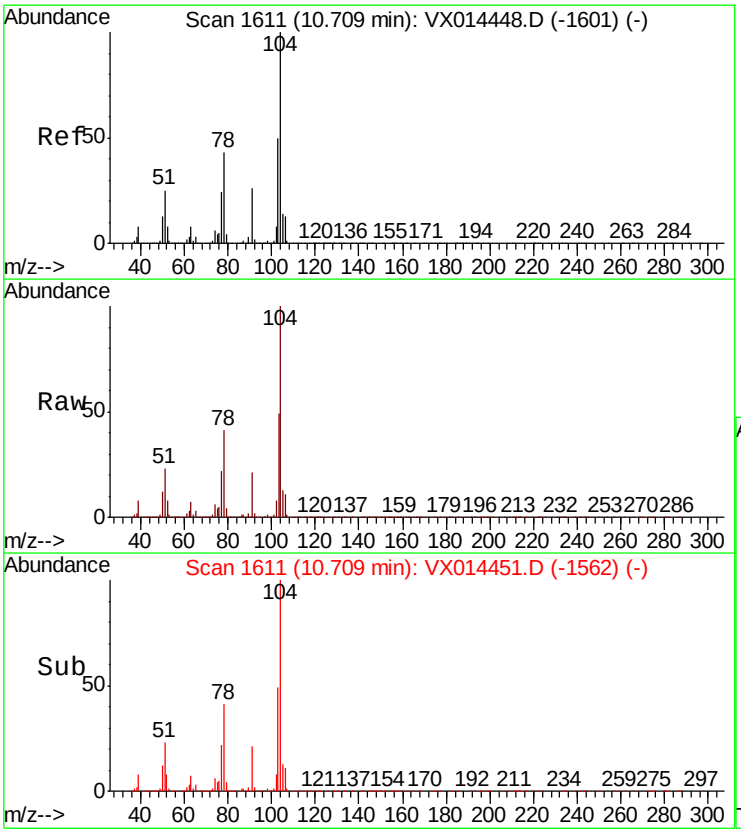
#69
o-Xylene
Concen: 51.264 ug/l
RT: 10.69 min Scan# 1608
Delta R.T. -0.01 min
Lab File: VX014451.D
Acq: 07 Jan 2020 16:12

Instrument : MSVOA_X
ClientSampleId : ICVVX010720

Tgt Ion:106 Resp: 526687

Ion	Ratio	Lower	Upper
106	100		
91	210.5	105.1	315.1

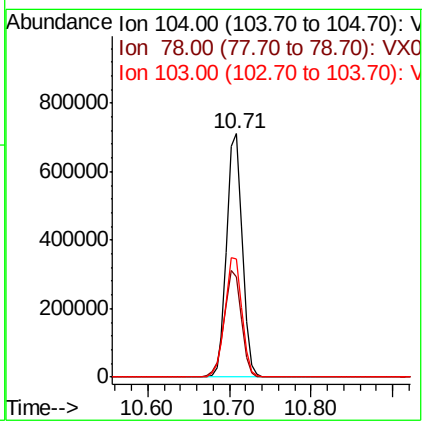


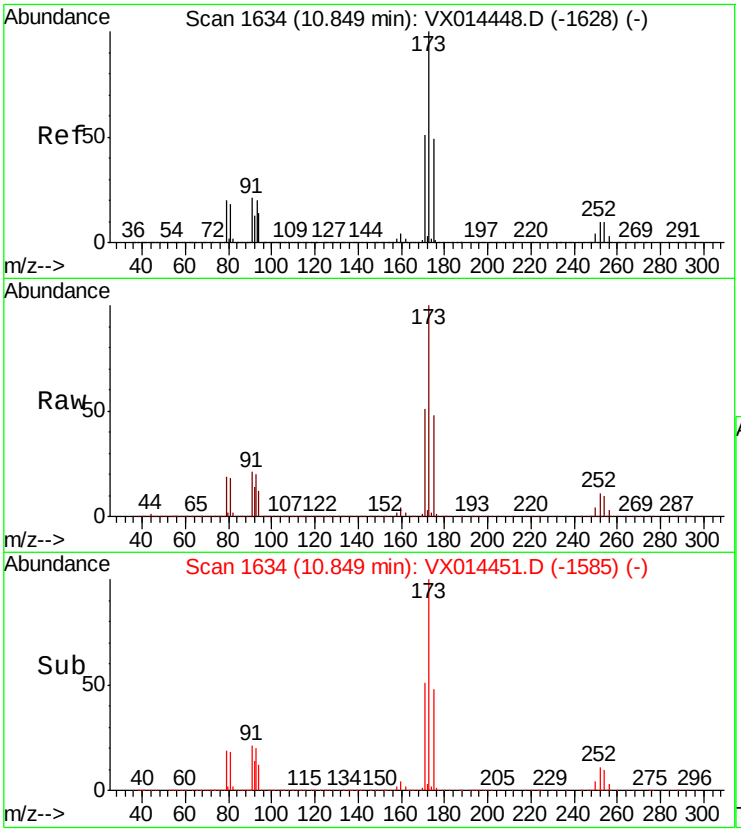


#70
Styrene
Concen: 52.612 ug/l
RT: 10.71 min Scan# 1611
Delta R.T. 0.00 min
Lab File: VX014451.D
Acq: 07 Jan 2020 16:12

Tgt Ion:104 Resp: 932816

Ion	Ratio	Lower	Upper
104	100		
78	48.0	38.6	58.0
103	53.5	43.7	65.5



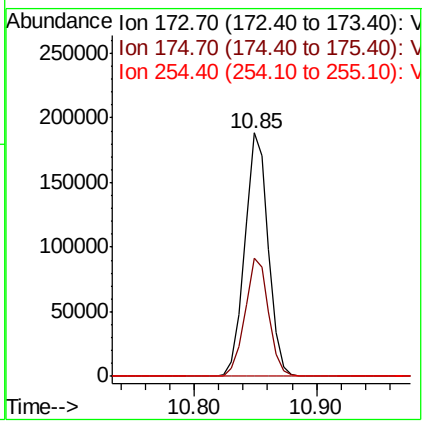


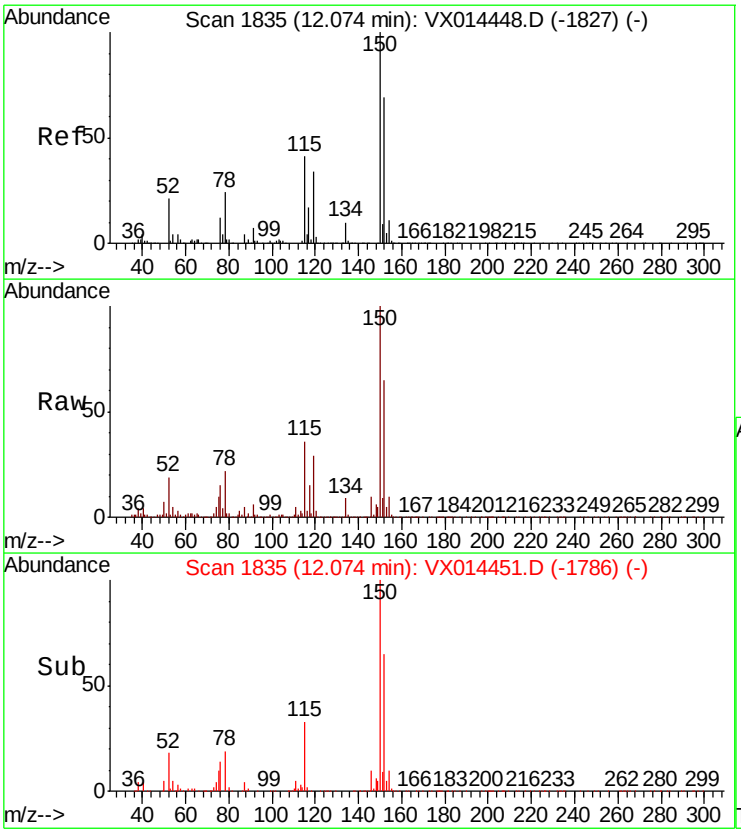
#71
Bromoform
Concen: 52.354 ug/l
RT: 10.85 min Scan# 1634
Delta R.T. 0.00 min
Lab File: VX014451.D
Acq: 07 Jan 2020 16:12

Instrument : MSVOA_X
ClientSampleId : ICVVX010720

Tgt Ion:173 Resp: 250324

Ion	Ratio	Lower	Upper
173	100		
175	49.0	24.3	72.8
254	0.2	0.2	0.2#

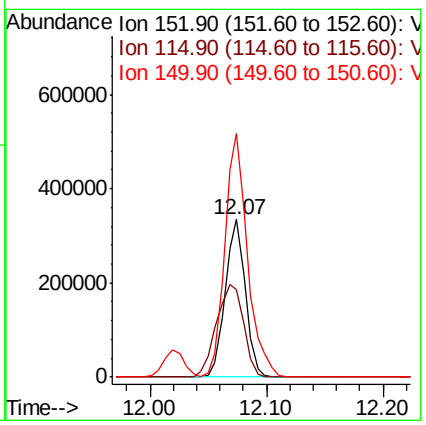


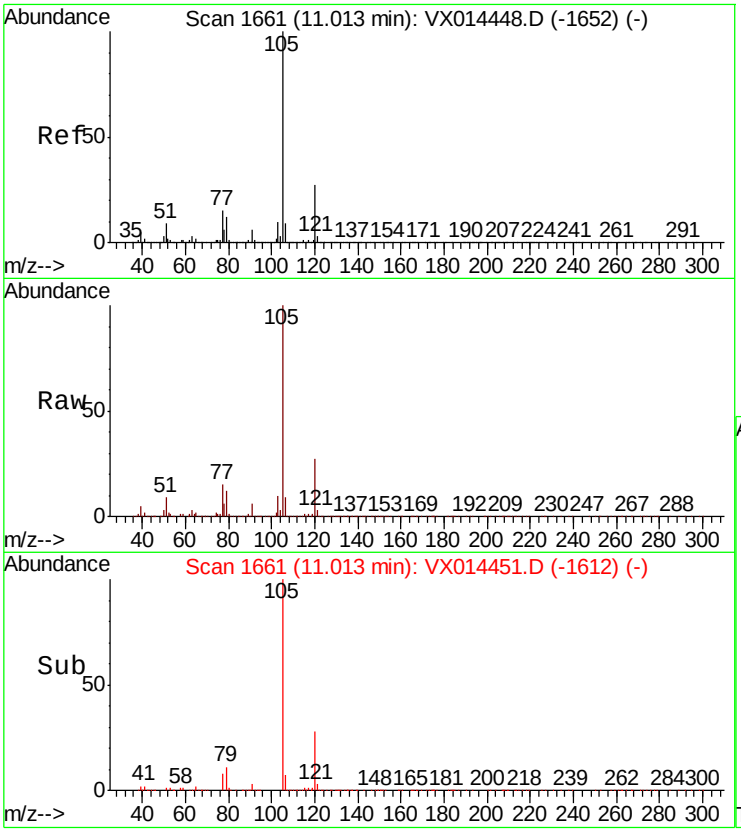


#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.07 min Scan# 1835
Delta R.T. 0.00 min
Lab File: VX014451.D
Acq: 07 Jan 2020 16:12

Tgt Ion:152 Resp: 397961

Ion	Ratio	Lower	Upper
152	100		
115	79.2	39.5	118.3
150	174.3	0.0	350.2



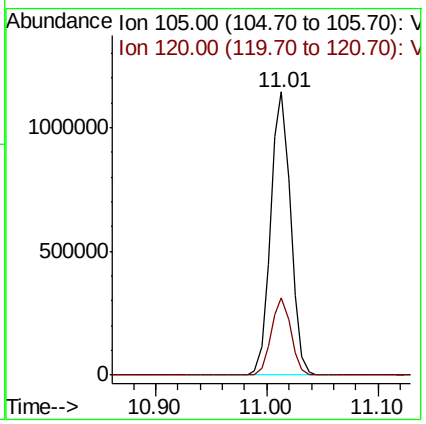


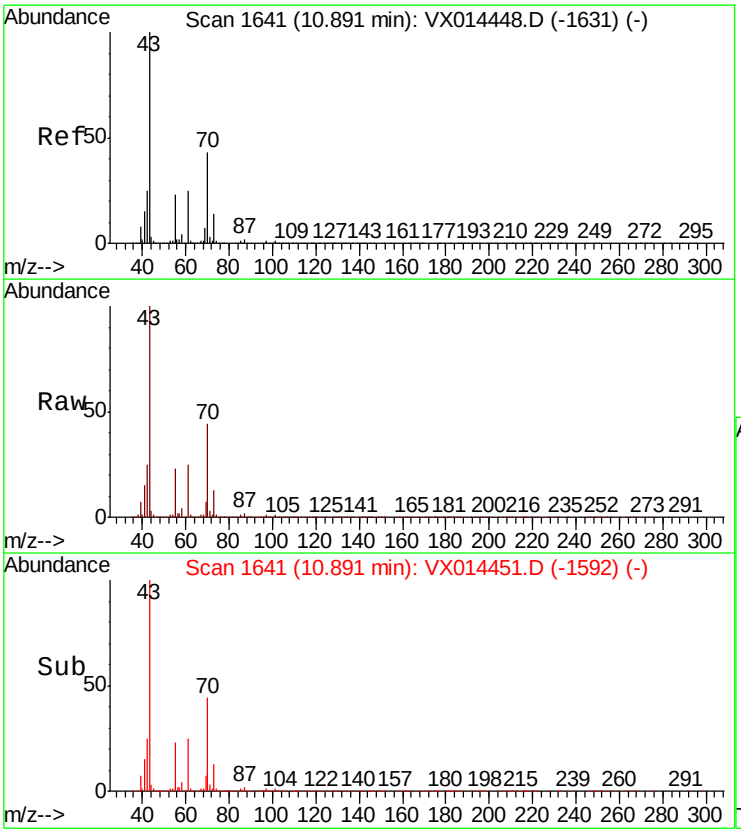
#73
Isopropylbenzene
Concen: 51.102 ug/l
RT: 11.01 min Scan# 1661
Delta R.T. 0.00 min
Lab File: VX014451.D
Acq: 07 Jan 2020 16:12

Instrument : MSVOA_X
ClientSampleId : ICVVX010720

Tgt Ion:105 Resp: 1428074

Ion	Ratio	Lower	Upper
105	100		
120	26.9	13.4	40.2

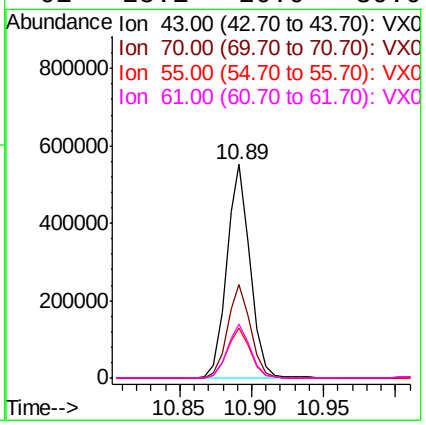


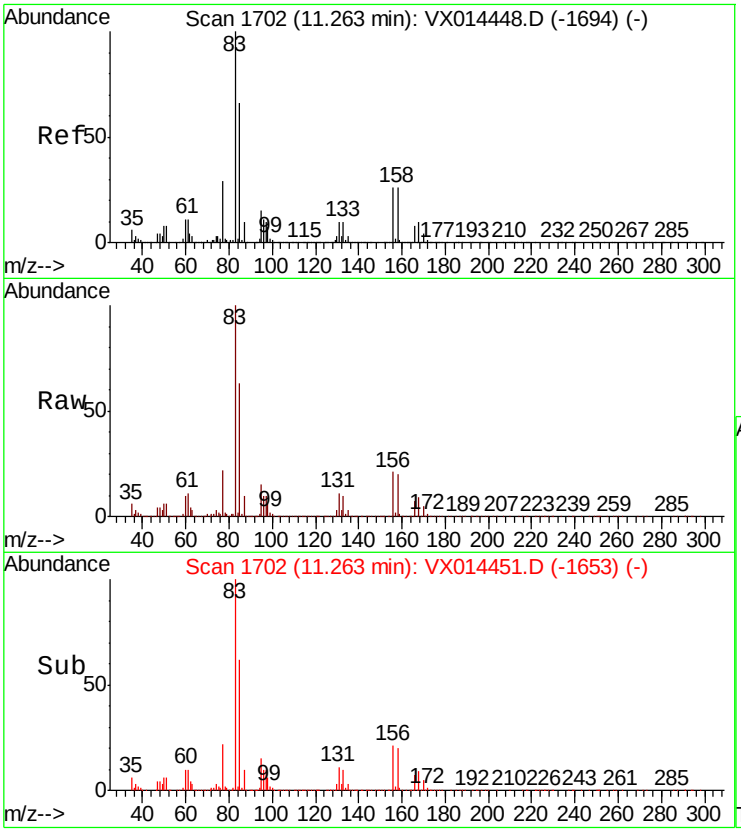


#74
N-amyl acetate
Concen: 50.849 ug/l
RT: 10.89 min Scan# 1641
Delta R.T. 0.00 min
Lab File: VX014451.D
Acq: 07 Jan 2020 16:12

Tgt Ion: 43 Resp: 626922

Ion	Ratio	Lower	Upper
43	100		
70	43.3	35.1	52.7
55	23.5	19.3	28.9
61	25.1	20.0	30.0



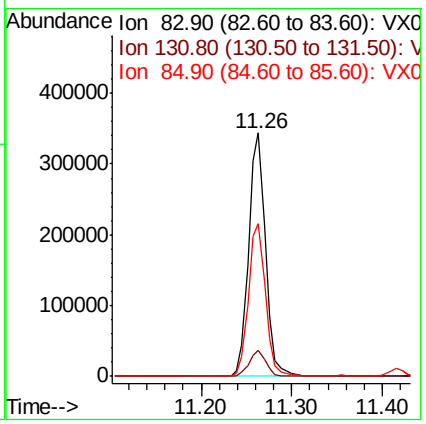


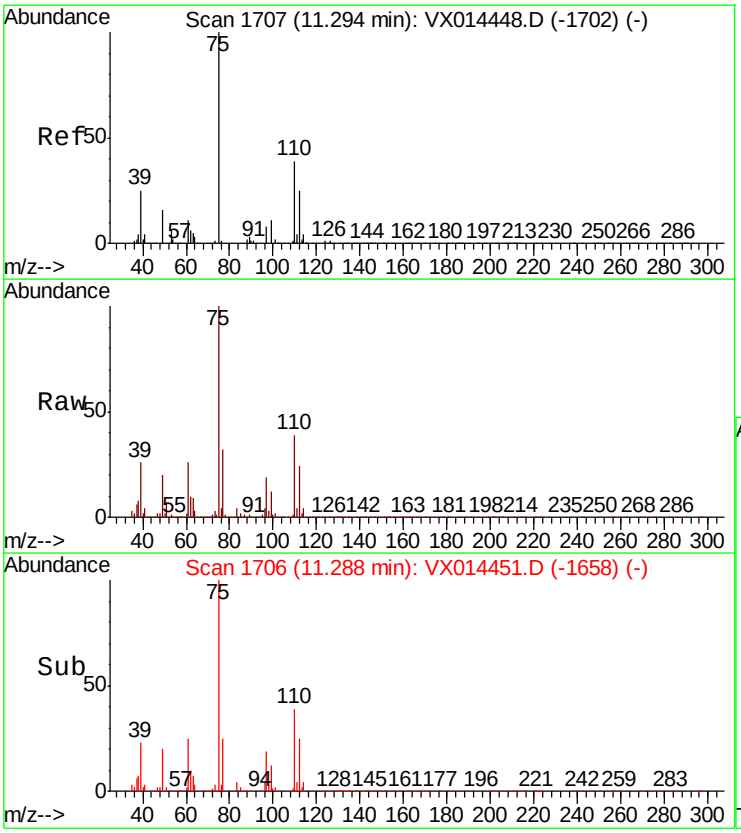
#75
1,1,2,2-Tetrachloroethane
Concen: 49.192 ug/l
RT: 11.26 min Scan# 1702
Delta R.T. 0.00 min
Lab File: VX014451.D
Acq: 07 Jan 2020 16:12

Instrument : MSVOA_X
ClientSampleId : ICVVX010720

Tgt Ion: 83 Resp: 440857

Ion	Ratio	Lower	Upper
83	100		
131	10.6	5.1	15.4
85	63.4	32.5	97.4

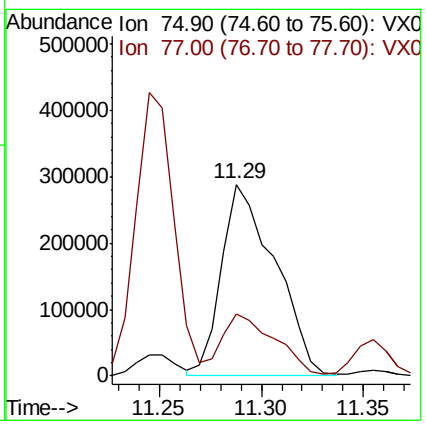


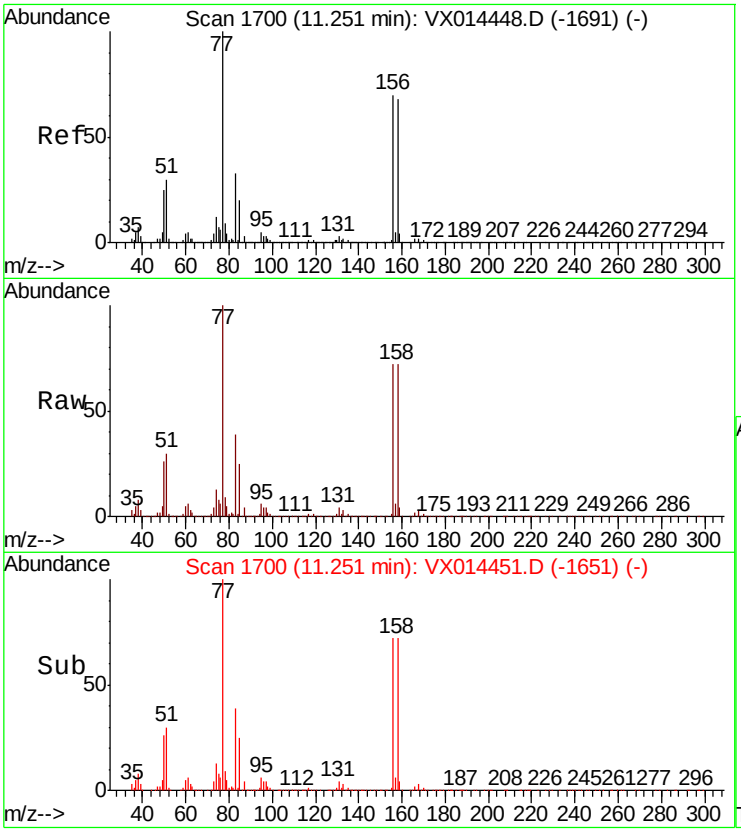


#76
1,2,3-Trichloropropane
Concen: 63.935 ug/l
RT: 11.29 min Scan# 1706
Delta R.T. -0.01 min
Lab File: VX014451.D
Acq: 07 Jan 2020 16:12

Tgt Ion: 75 Resp: 526435

Ion	Ratio	Lower	Upper
75	100		
77	32.5	21.9	65.7



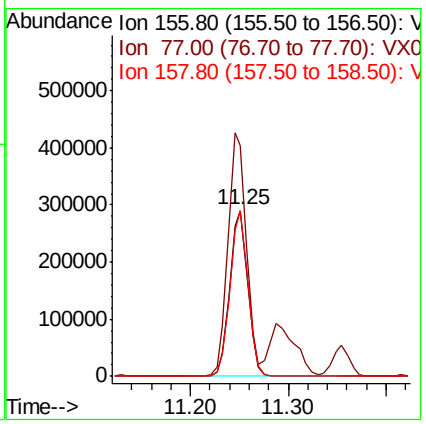


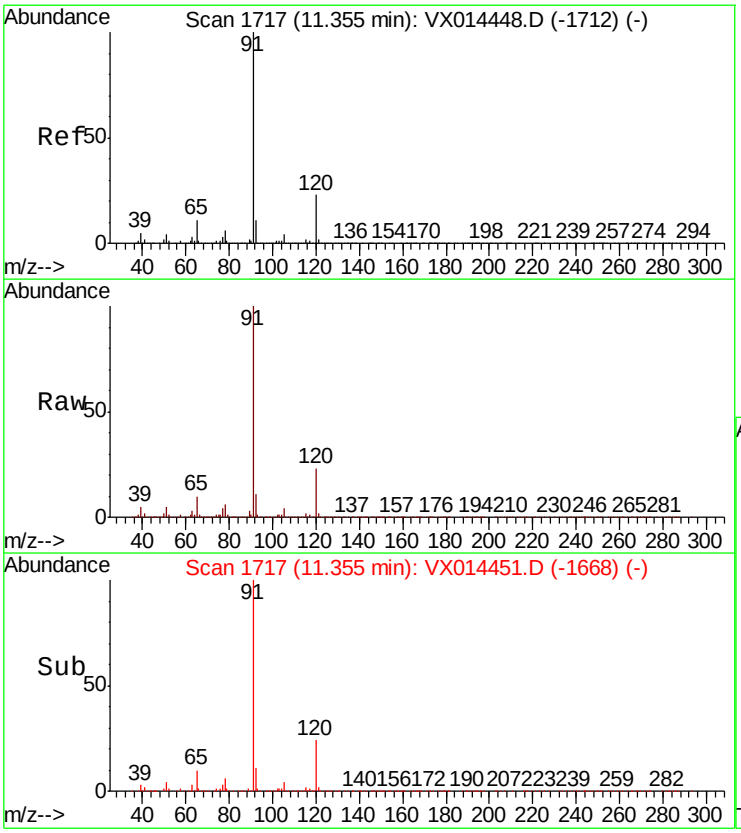
#77
Bromobenzene
Concen: 47.904 ug/l
RT: 11.25 min Scan# 1700
Delta R.T. 0.00 min
Lab File: VX014451.D
Acq: 07 Jan 2020 16:12

Instrument : MSVOA_X
ClientSampleId : ICVVX010720

Tgt Ion:156 Resp: 371253

Ion	Ratio	Lower	Upper
156	100		
77	149.0	75.4	226.3
158	98.8	48.8	146.3

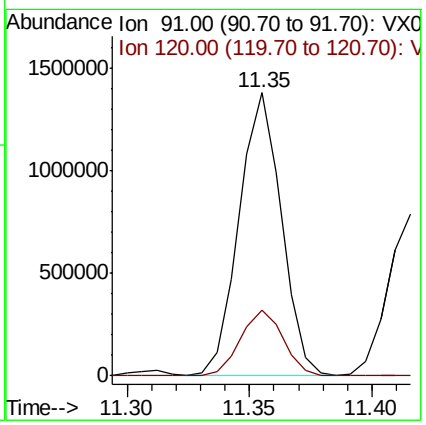


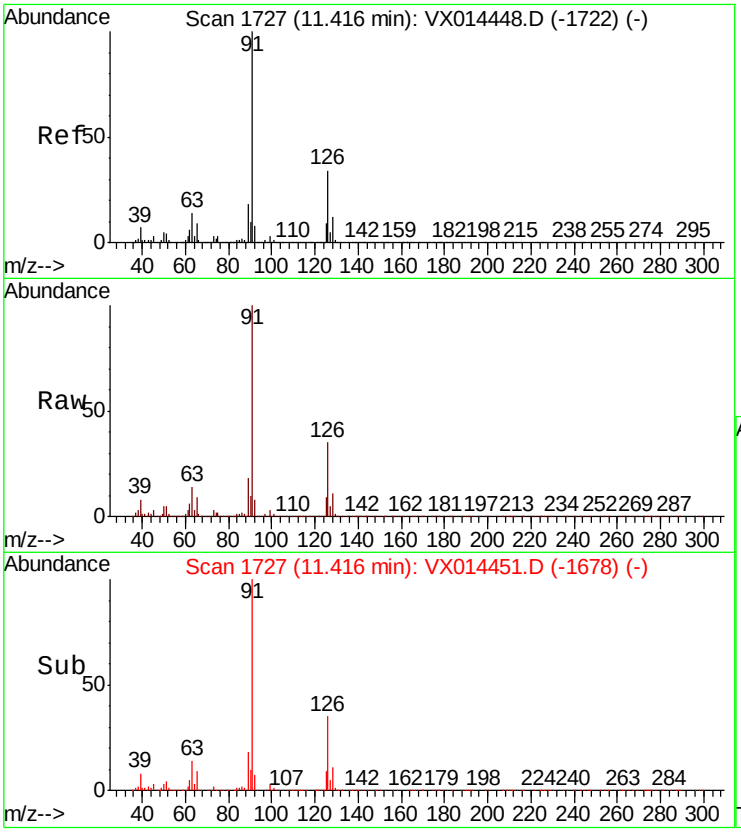


#78
n-propylbenzene
Concen: 51.620 ug/l
RT: 11.35 min Scan# 1717
Delta R.T. 0.00 min
Lab File: VX014451.D
Acq: 07 Jan 2020 16:12

Tgt Ion: 91 Resp: 1652057

Ion	Ratio	Lower	Upper
91	100		
120	23.6	11.9	35.5



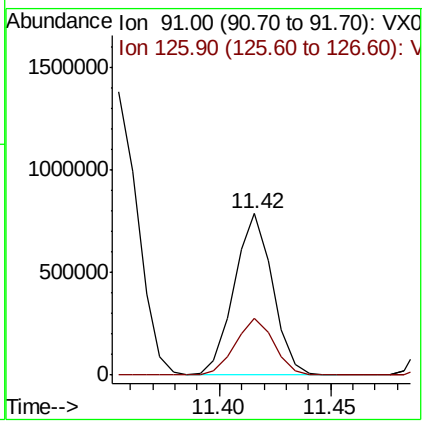


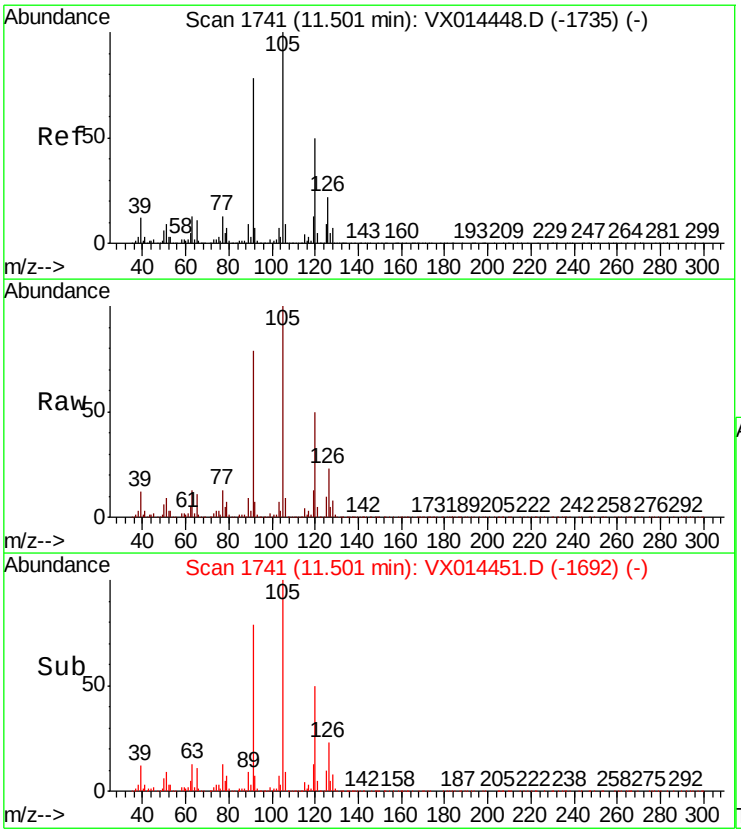
#79
2-Chlorotoluene
Concen: 49.591 ug/l
RT: 11.42 min Scan# 1727
Delta R.T. 0.00 min
Lab File: VX014451.D
Acq: 07 Jan 2020 16:12

Instrument : MSVOA_X
ClientSampleId : ICVVX010720

Tgt Ion: 91 Resp: 945909

Ion	Ratio	Lower	Upper
91	100		
126	35.5	17.5	52.5

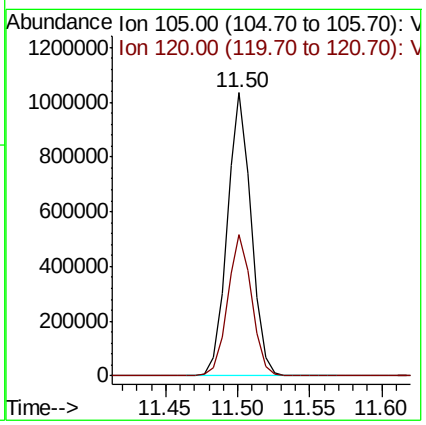


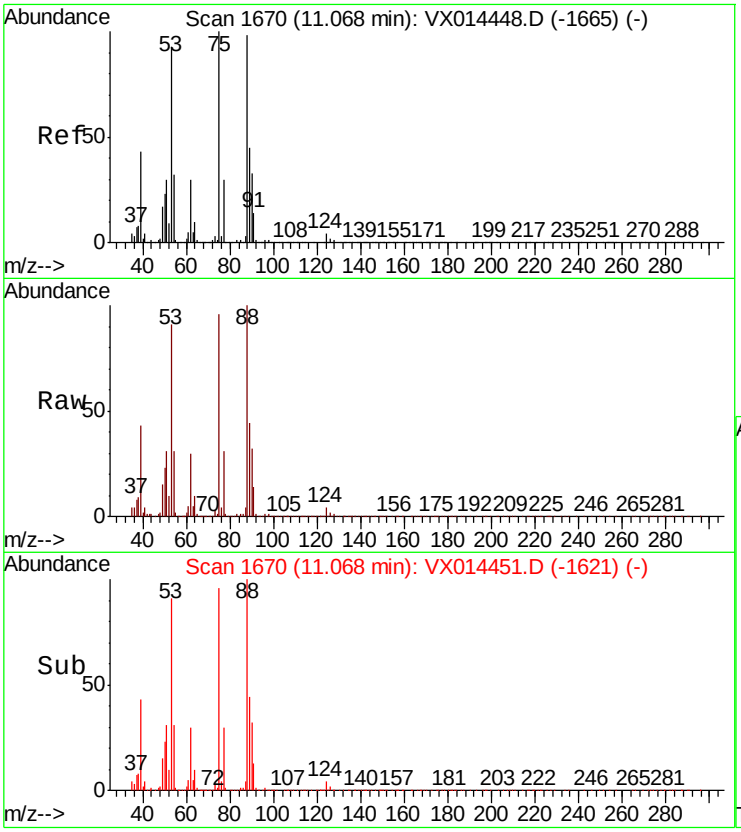


#80
1,3,5-Trimethylbenzene
Concen: 51.822 ug/l
RT: 11.50 min Scan# 1741
Delta R.T. 0.00 min
Lab File: VX014451.D
Acq: 07 Jan 2020 16:12

Tgt Ion:105 Resp: 1202335

Ion	Ratio	Lower	Upper
105	100		
120	50.1	25.2	75.6



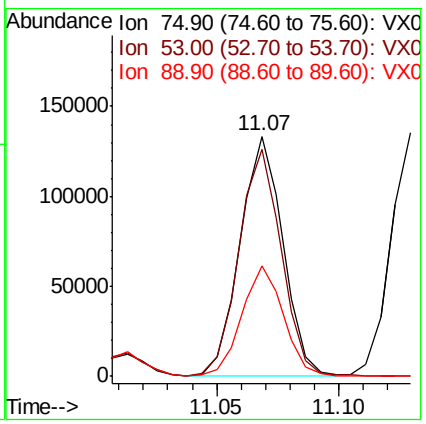


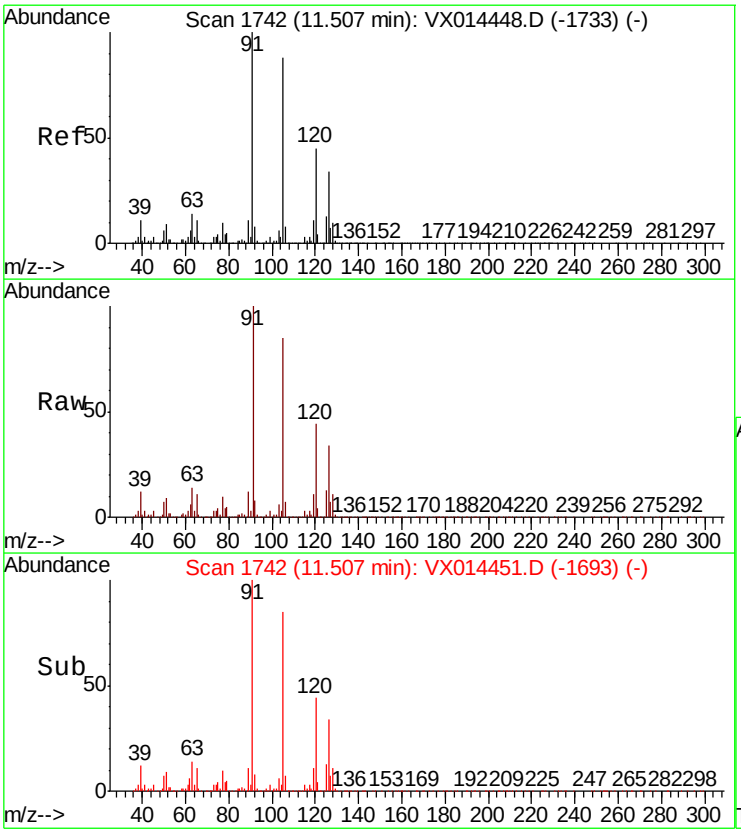
#81
trans-1,4-Dichloro-2-butene
Concen: 52.068 ug/l
RT: 11.07 min Scan# 1670
Delta R.T. 0.00 min
Lab File: VX014451.D
Acq: 07 Jan 2020 16:12

Instrument :
MSVOA_X
ClientSampleId :
ICVVX010720

Tgt Ion: 75 Resp: 162162

Ion	Ratio	Lower	Upper
75	100		
53	93.7	74.8	112.2
89	45.1	36.3	54.5

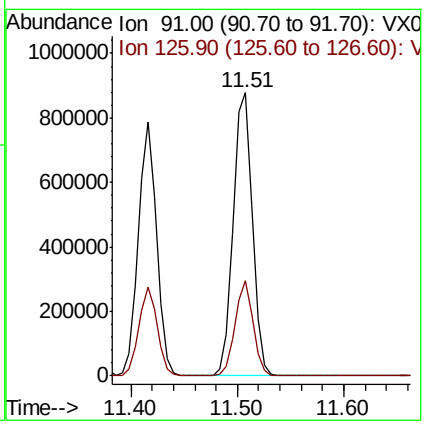


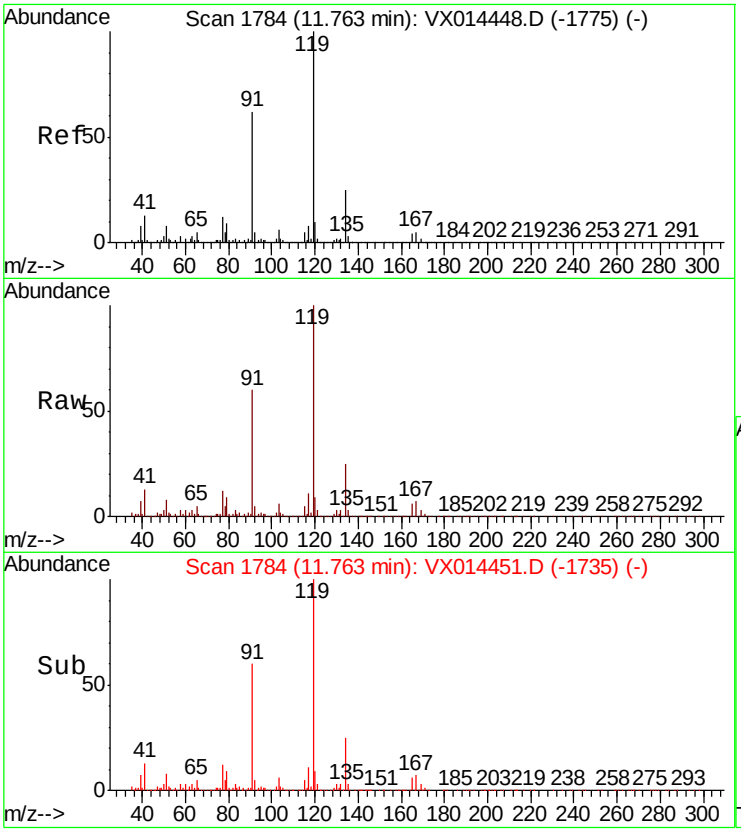


#82
4-Chlorotoluene
Concen: 49.845 ug/l
RT: 11.51 min Scan# 1742
Delta R.T. 0.00 min
Lab File: VX014451.D
Acq: 07 Jan 2020 16:12

Tgt Ion: 91 Resp: 1116013

Ion	Ratio	Lower	Upper
91	100		
126	31.4	15.9	47.7



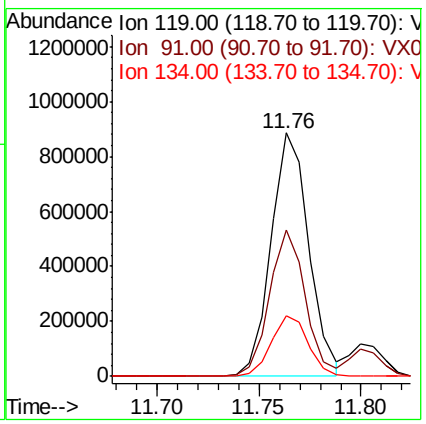


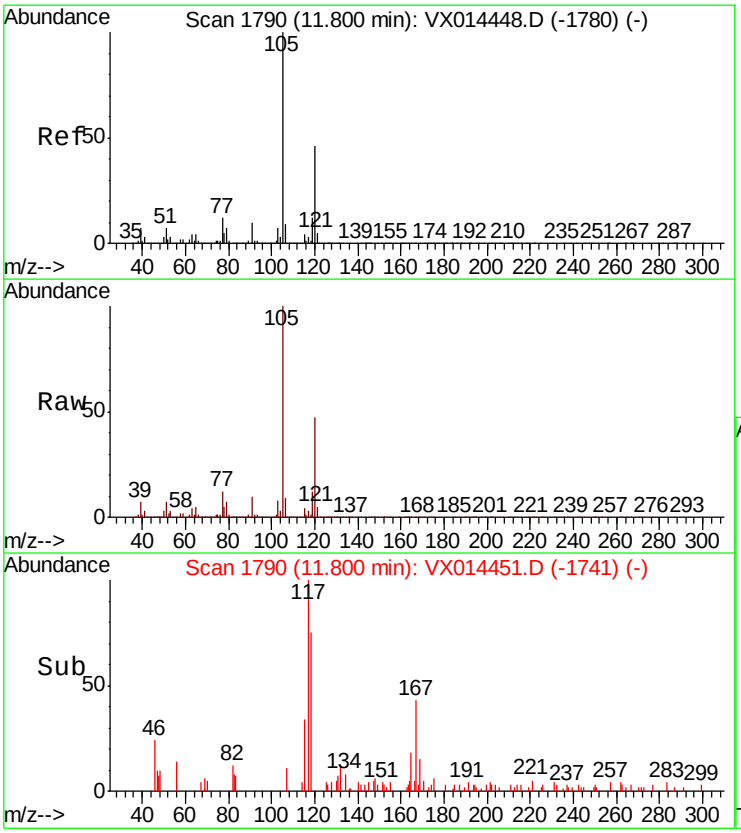
#83
tert-Butylbenzene
Concen: 52.171 ug/l
RT: 11.76 min Scan# 1784
Delta R.T. 0.00 min
Lab File: VX014451.D
Acq: 07 Jan 2020 16:12

Instrument : MSVOA_X
ClientSampleId : ICVVX010720

Tgt Ion:119 Resp: 1143692

Ion	Ratio	Lower	Upper
119	100		
91	57.0	29.3	88.0
134	24.6	12.4	37.4

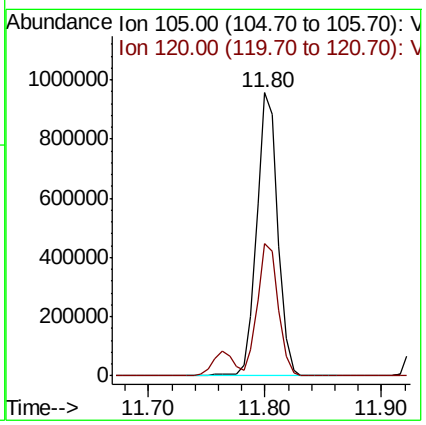


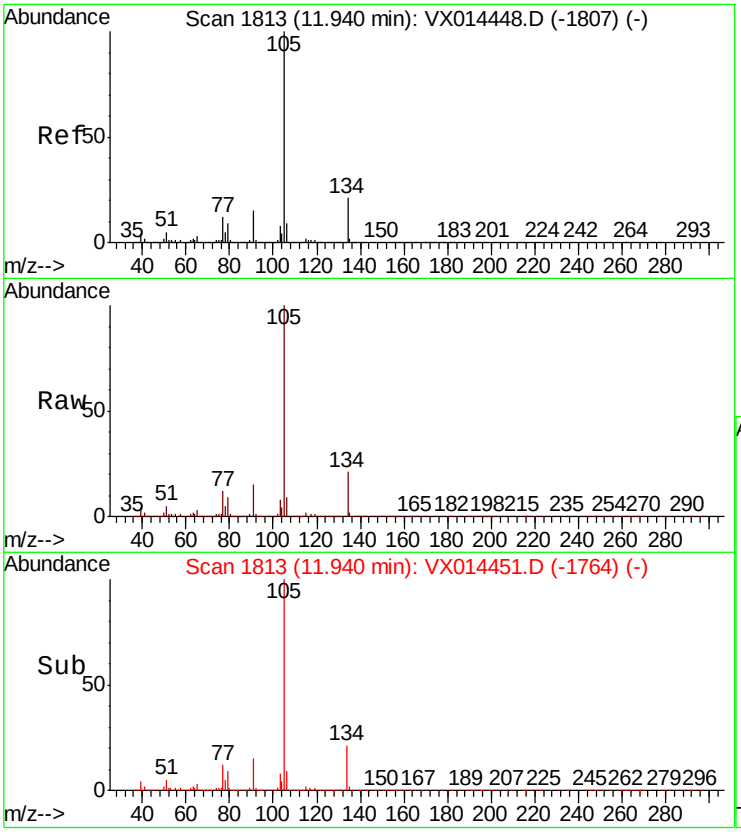


#84
1,2,4-Trimethylbenzene
Concen: 51.137 ug/l
RT: 11.80 min Scan# 1790
Delta R.T. 0.00 min
Lab File: VX014451.D
Acq: 07 Jan 2020 16:12

Tgt Ion:105 Resp: 1198863

Ion	Ratio	Lower	Upper
105	100		
120	46.1	23.1	69.3



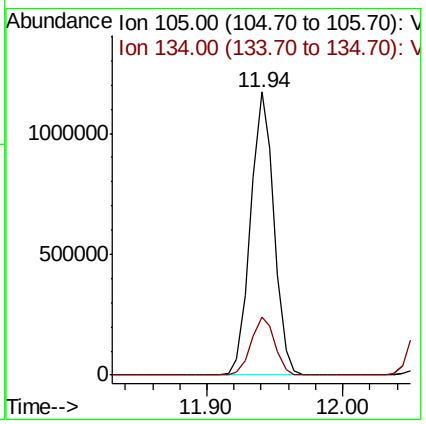


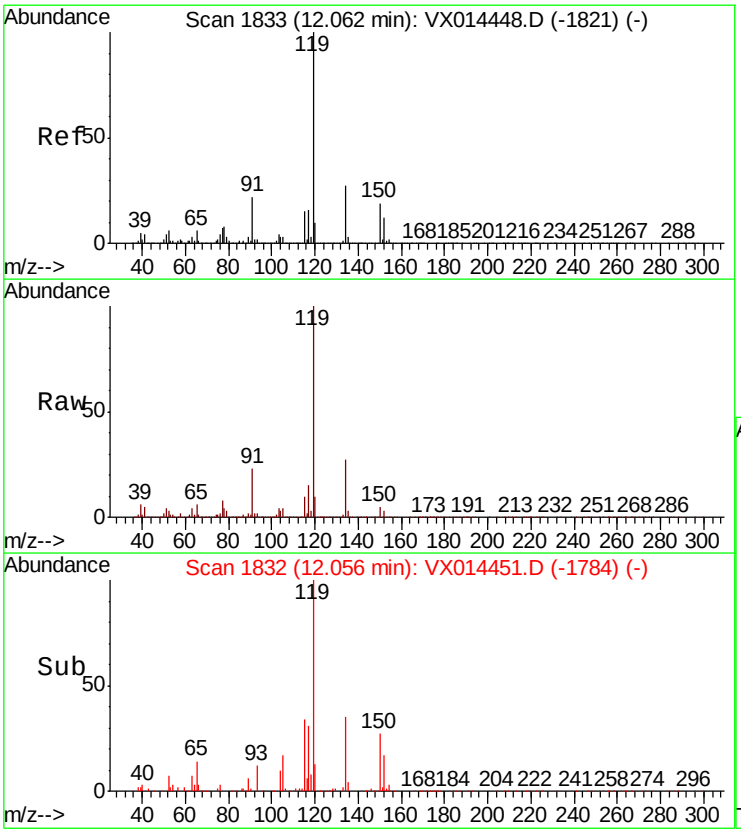
#85
sec-Butylbenzene
Concen: 52.042 ug/l
RT: 11.94 min Scan# 1813
Delta R.T. 0.00 min
Lab File: VX014451.D
Acq: 07 Jan 2020 16:12

Instrument : MSVOA_X
ClientSampleId : ICVVX010720

Tgt Ion:105 Resp: 1418258

Ion	Ratio	Lower	Upper
105	100		
134	20.9	10.5	31.5

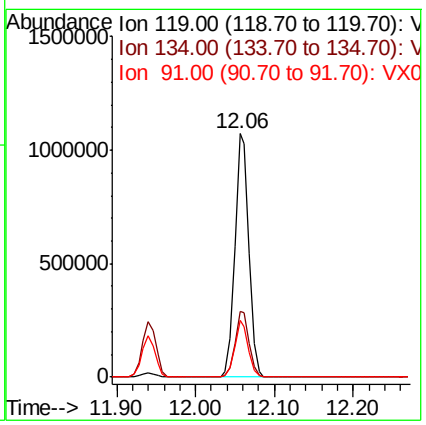


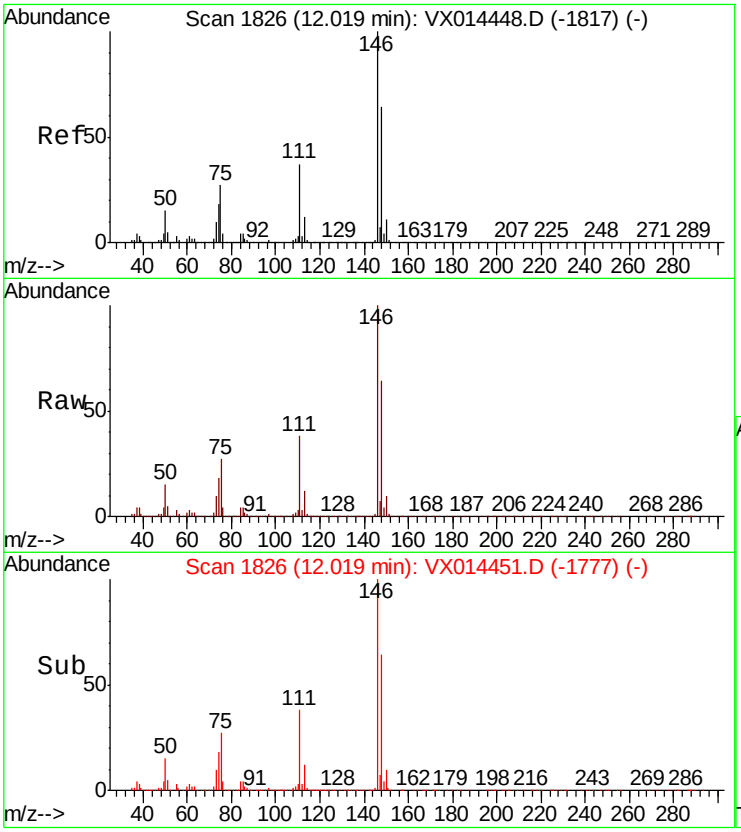


#86
p-Isopropyltoluene
Concen: 52.352 ug/l
RT: 12.06 min Scan# 1832
Delta R.T. -0.01 min
Lab File: VX014451.D
Acq: 07 Jan 2020 16:12

Tgt Ion:119 Resp: 1323927

Ion	Ratio	Lower	Upper
119	100		
134	26.9	13.5	40.4
91	22.4	11.1	33.3



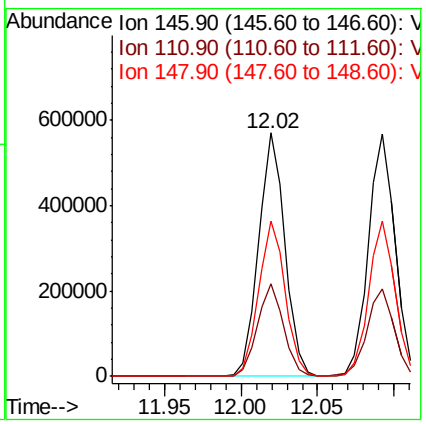


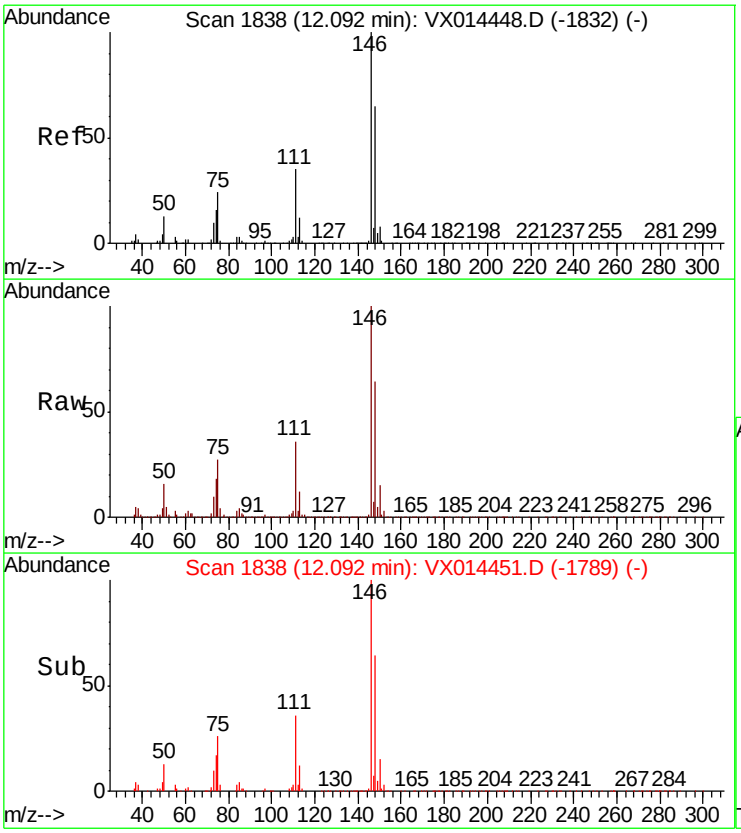
#87
1,3-Dichlorobenzene
Concen: 49.274 ug/l
RT: 12.02 min Scan# 1826
Delta R.T. 0.00 min
Lab File: VX014451.D
Acq: 07 Jan 2020 16:12

Instrument :
MSVOA_X
ClientSampleId :
ICVVX010720

Tgt Ion:146 Resp: 685324

Ion	Ratio	Lower	Upper
146	100		
111	37.9	18.9	56.7
148	64.4	32.2	96.6

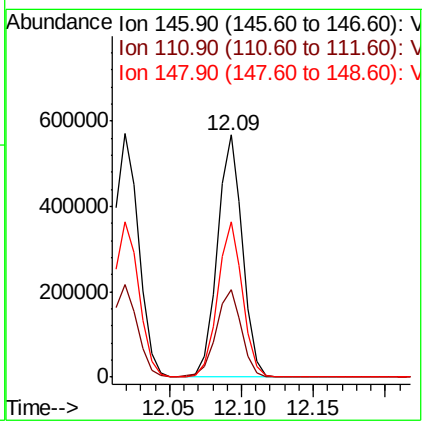


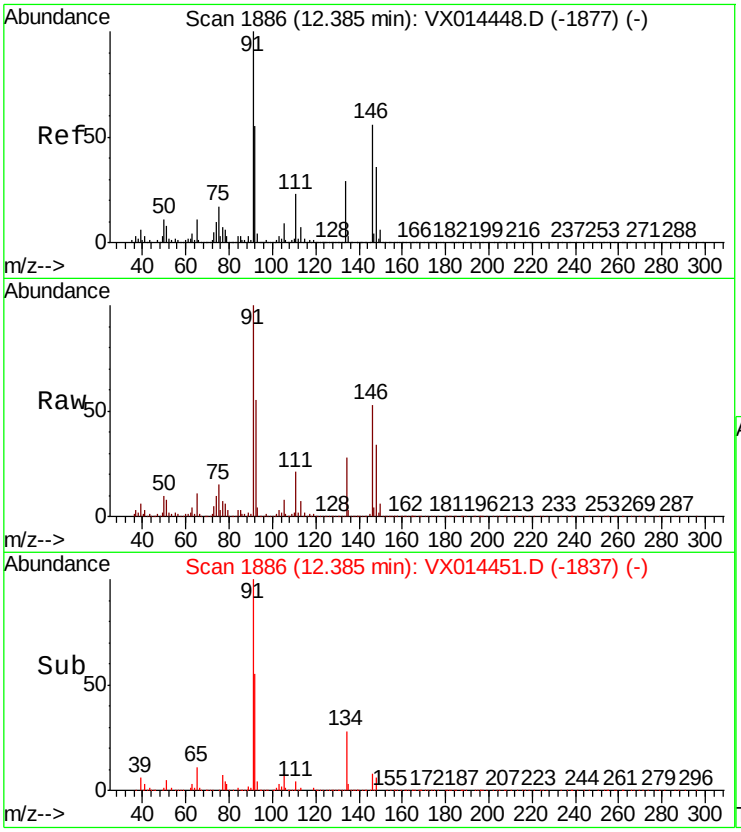


#88
1,4-Dichlorobenzene
Concen: 52.820 ug/l
RT: 12.09 min Scan# 1838
Delta R.T. 0.00 min
Lab File: VX014451.D
Acq: 07 Jan 2020 16:12

Tgt Ion:146 Resp: 689739

Ion	Ratio	Lower	Upper
146	100		
111	36.8	18.1	54.1
148	63.2	32.1	96.3



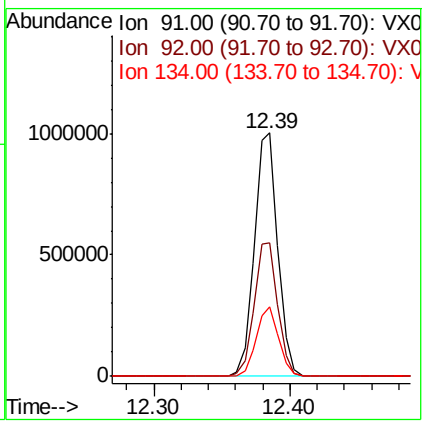


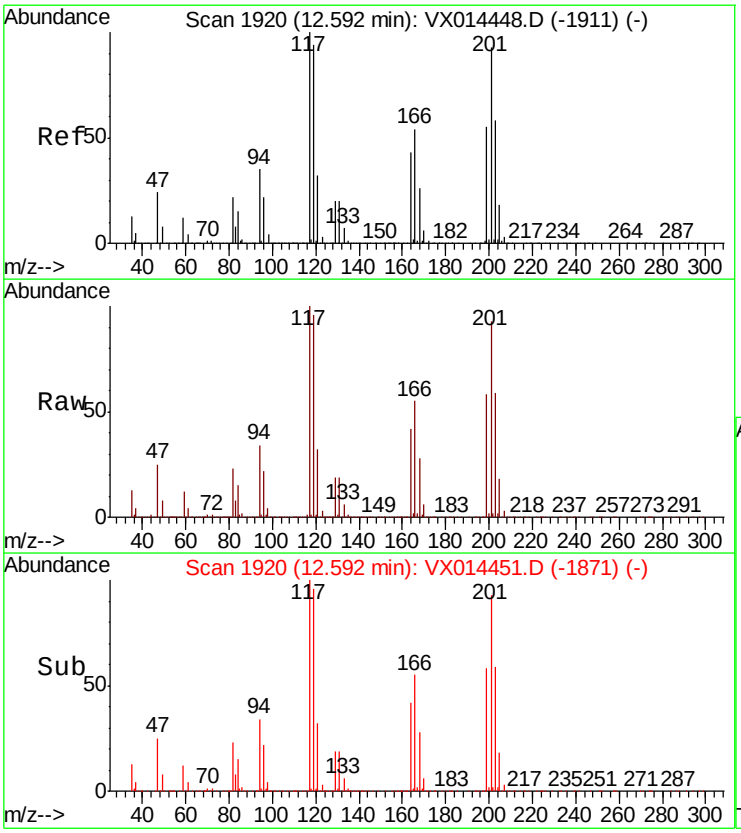
#89
n-Butylbenzene
Concen: 52.366 ug/l
RT: 12.39 min Scan# 1886
Delta R.T. 0.00 min
Lab File: VX014451.D
Acq: 07 Jan 2020 16:12

Instrument :
MSVOA_X
ClientSampleId :
ICVVX010720

Tgt Ion: 91 Resp: 1210818

Ion	Ratio	Lower	Upper
91	100		
92	55.4	27.4	82.2
134	27.6	13.9	41.7

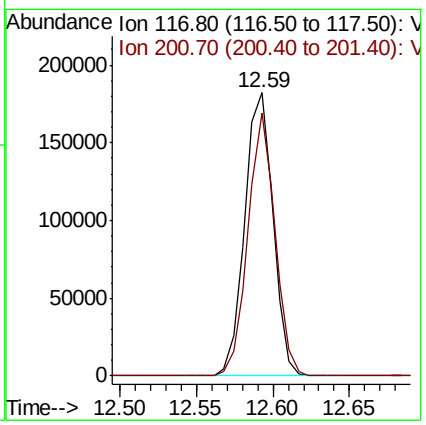


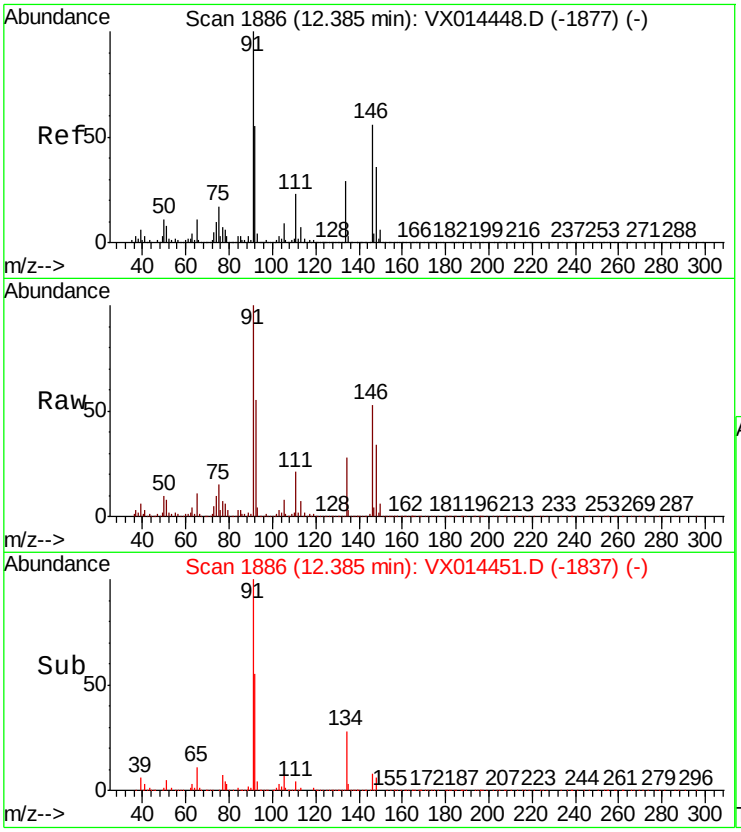


#90
Hexachloroethane
Concen: 52.600 ug/l
RT: 12.59 min Scan# 1920
Delta R.T. 0.00 min
Lab File: VX014451.D
Acq: 07 Jan 2020 16:12

Tgt Ion:117 Resp: 233657

Ion	Ratio	Lower	Upper
117	100		
201	89.0	44.8	134.3



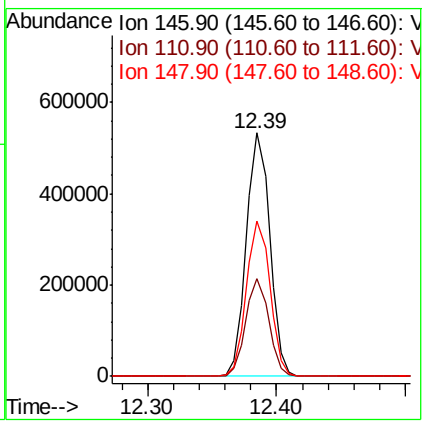


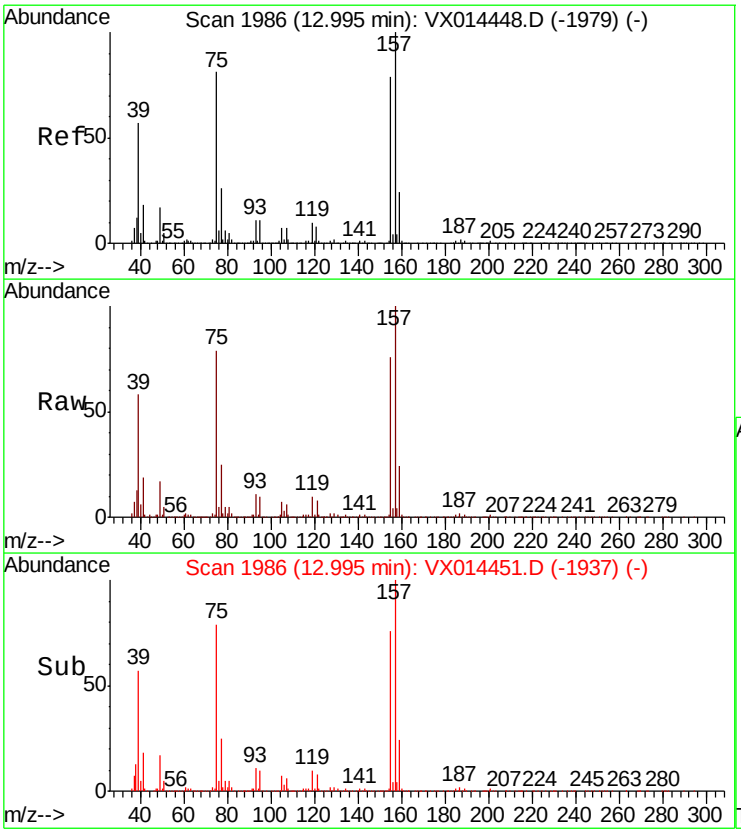
#91
1,2-Dichlorobenzene
Concen: 48.758 ug/l
RT: 12.39 min Scan# 1886
Delta R.T. 0.00 min
Lab File: VX014451.D
Acq: 07 Jan 2020 16:12

Instrument :
MSVOA_X
ClientSampleId :
ICVVX010720

Tgt Ion:146 Resp: 664414

Ion	Ratio	Lower	Upper
146	100		
111	39.5	19.8	59.4
148	64.2	32.3	96.8

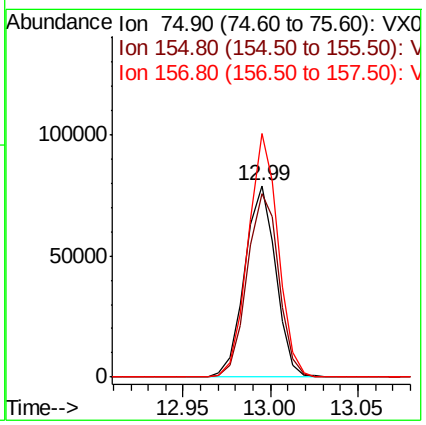


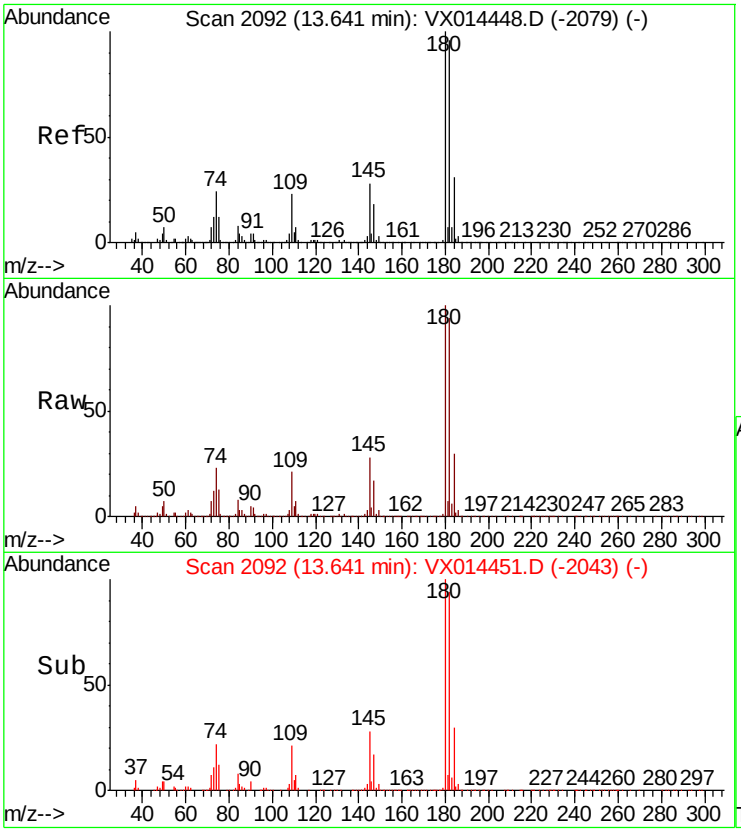


#92
1,2-Dibromo-3-Chloropropane
Concen: 48.231 ug/l
RT: 12.99 min Scan# 1986
Delta R.T. 0.00 min
Lab File: VX014451.D
Acq: 07 Jan 2020 16:12

Tgt Ion: 75 Resp: 97229

Ion	Ratio	Lower	Upper
75	100		
155	98.7	48.7	146.1
157	124.2	62.0	185.9



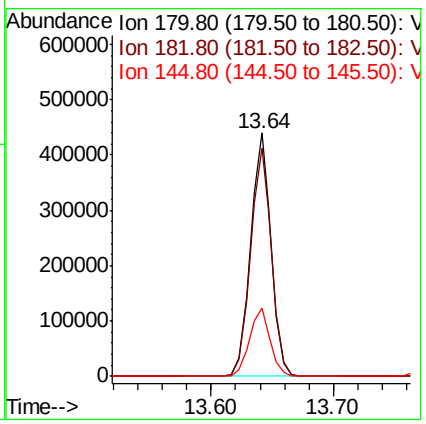


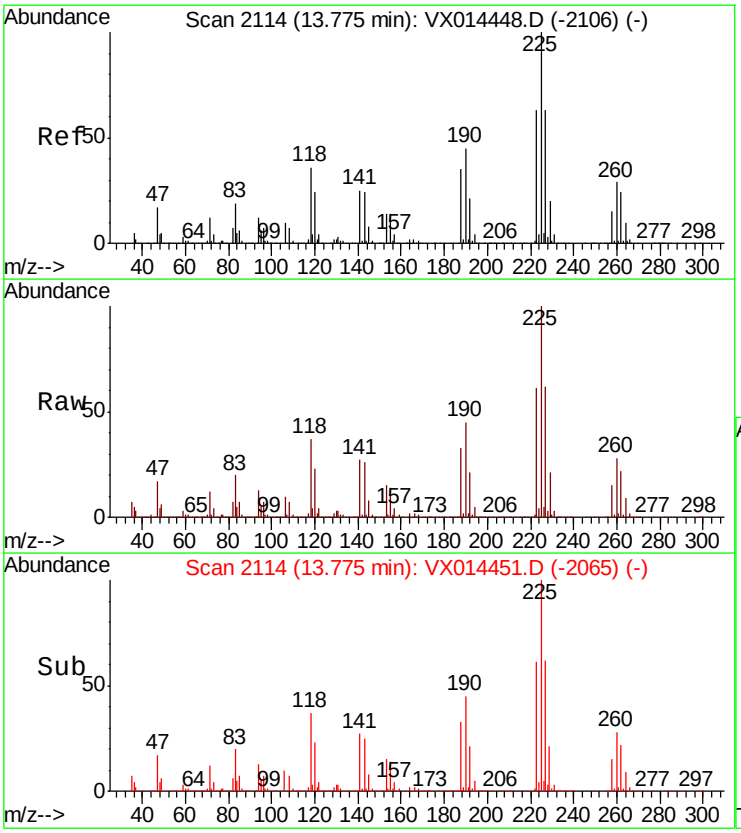
#93
1,2,4-Trichlorobenzene
Concen: 53.553 ug/l
RT: 13.64 min Scan# 2092
Delta R.T. 0.00 min
Lab File: VX014451.D
Acq: 07 Jan 2020 16:12

Instrument : MSVOA_X
ClientSampleId : ICVVX010720

Tgt Ion:180 Resp: 512087

Ion	Ratio	Lower	Upper
180	100		
182	95.9	47.5	142.5
145	28.4	13.9	41.6

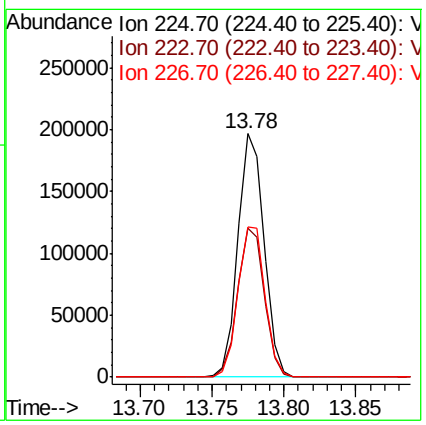


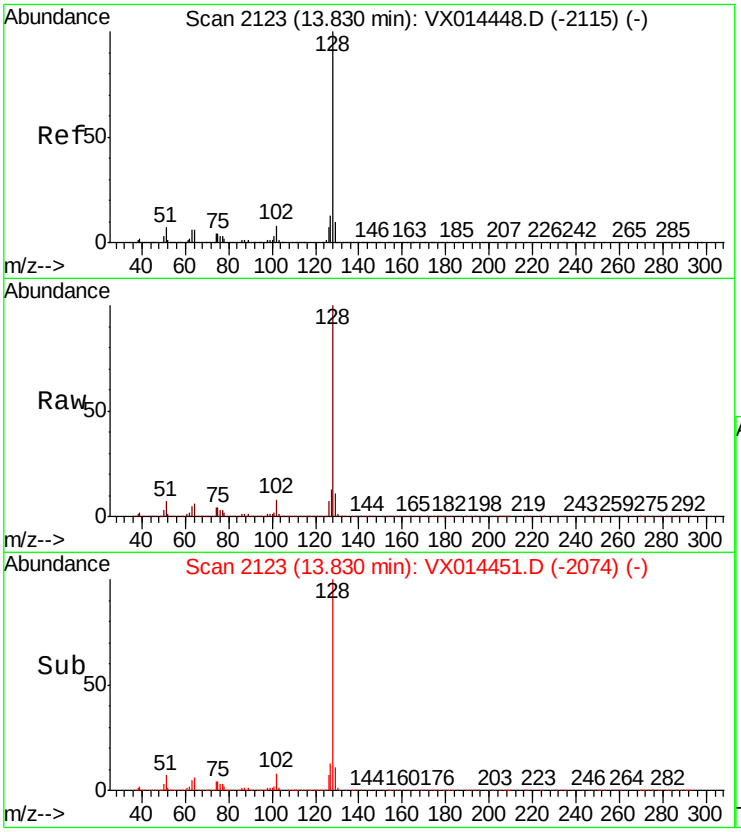


#94
Hexachlorobutadiene
Concen: 55.163 ug/l
RT: 13.78 min Scan# 2114
Delta R.T. 0.00 min
Lab File: VX014451.D
Acq: 07 Jan 2020 16:12

Tgt Ion:225 Resp: 247118

Ion	Ratio	Lower	Upper
225	100		
223	62.4	31.1	93.2
227	63.9	31.4	94.2



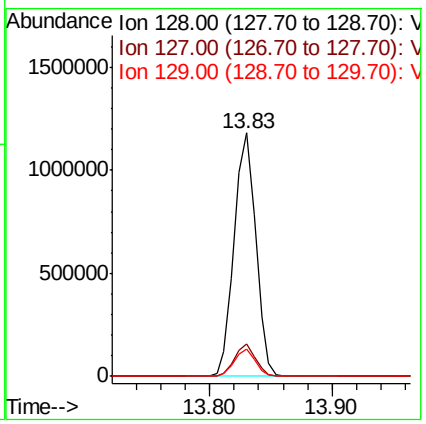


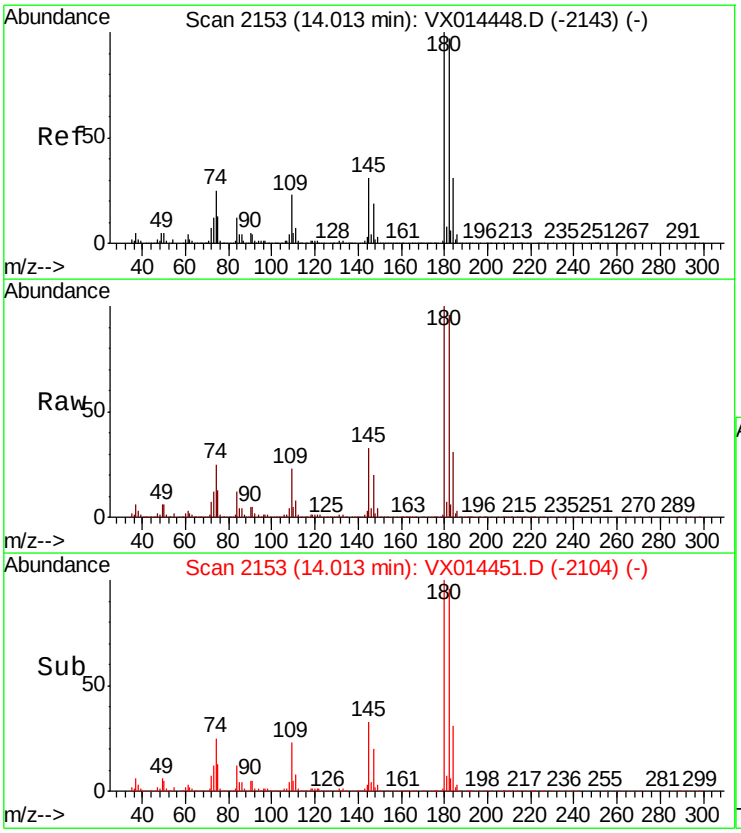
#95
Naphthalene
Concen: 48.478 ug/l
RT: 13.83 min Scan# 2123
Delta R.T. 0.00 min
Lab File: VX014451.D
Acq: 07 Jan 2020 16:12

Instrument : MSVOA_X
ClientSampleId : ICVVX010720

Tgt Ion:128 Resp: 1439034

Ion	Ratio	Lower	Upper
128	100		
127	12.8	10.3	15.5
129	10.9	8.7	13.1





#96
1,2,3-Trichlorobenzene
Concen: 52.309 ug/l
RT: 14.01 min Scan# 2153
Delta R.T. 0.00 min
Lab File: VX014451.D
Acq: 07 Jan 2020 16:12

Tgt Ion:180 Resp: 490859

Ion	Ratio	Lower	Upper
180	100		
182	95.9	47.9	143.6
145	30.8	14.8	44.3