Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX112619\
Data File : VX013612.D
Acq On : 26 Nov 2019 20:30
Operator : JC/SP
Sample : K6002-06MSD
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 18 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : MW-6MSD

Quant Time: Nov 27 03:42:43 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X112619W.M
Quant Title : SW846 8260
QLast Update : Tue Nov 26 15:53:00 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) Pentafluorobenzene	5.65	168	656304	50.00	ug/l		0.00
34) 1,4-Difluorobenzene	6.85	114	1013713	50.00	ug/l		0.00
63) Chlorobenzene-d5	10.11	117	933560	50.00	ug/l		0.00
72) 1,4-Dichlorobenzene-d4	12.07	152	459021	50.00	ug/l		0.00
System Monitoring Compounds							
33) 1,2-Dichloroethane-d4	6.06	65	370334	48.61	ug/l		0.00
Spiked Amount 50.000			Recovery =	97.22%			
35) Dibromofluoromethane	5.49	113	311874	49.77	ug/l		0.00
Spiked Amount 50.000			Recovery =	99.54%			
50) Toluene-d8	8.71	98	1201133	49.19	ug/l		0.00
Spiked Amount 50.000			Recovery =	98.38%			
62) 4-Bromofluorobenzene	11.13	95	436125	49.53	ug/l		0.00
Spiked Amount 50.000			Recovery =	99.06%			
Target Compounds							Qvalue
2) Dichlorodifluoromethane	1.19	85	387997	53.114	ug/l		100
3) Chloromethane	1.32	50	426194	51.996	ug/l		97
4) Vinyl Chloride	1.40	62	488438	52.943	ug/l		99
5) Bromomethane	1.63	94	294320	47.504	ug/l		99
6) Chloroethane	1.71	64	260880	49.693	ug/l		96
7) Trichlorofluoromethane	1.92	101	512881	50.065	ug/l		99
8) Diethyl Ether	2.18	74	236812	51.097	ug/l		98
9) 1,1,2-Trichlorotrifluoroet	2.37	101	310207	49.575	ug/l		98
10) Methyl Iodide	2.50	142	412621	54.513	ug/l		99
11) Tert butyl alcohol	3.03	59	475698	252.974	ug/l		99
12) 1,1-Dichloroethene	2.36	96	320691	51.345	ug/l		99
13) Acrolein	2.28	56	336785	267.378	ug/l	#	15
14) Allyl chloride	2.72	41	592082	52.236	ug/l		99
15) Acrylonitrile	3.13	53	1000755	257.825	ug/l		99
16) Acetone	2.43	43	842853	224.091	ug/l		99
17) Carbon Disulfide	2.56	76	884468	49.675	ug/l		99
18) Methyl Acetate	2.76	43	552812	52.782	ug/l		99
19) Methyl tert-butyl Ether	3.18	73	2552663	123.370	ug/l	#	80
20) Methylene Chloride	2.85	84	354802	49.101	ug/l		95
21) trans-1,2-Dichloroethene	3.16	96	342116	50.280	ug/l		99
22) Diisopropyl ether	3.84	45	1161096	53.200	ug/l		98
23) Vinyl Acetate	3.80	43	4740433	261.089	ug/l		100
24) 1,1-Dichloroethane	3.69	63	615549	51.592	ug/l		99
25) 2-Butanone	4.66	43	1384799	247.734	ug/l		99
26) 2,2-Dichloropropane	4.57	77	469983	47.610	ug/l		100
27) cis-1,2-Dichloroethene	4.58	96	391217	50.067	ug/l		99
28) Bromochloromethane	5.01	49	238039	50.486	ug/l		99
29) Tetrahydrofuran	5.11	42	899353	260.986	ug/l		100
30) Chloroform	5.20	83	630165	52.080	ug/l		97
31) Cyclohexane	5.57	56	900150	79.989	ug/l		99
32) 1,1,1-Trichloroethane	5.48	97	516991	51.129	ug/l		99
36) 1,1-Dichloropropene	5.79	75	468789	50.944	ug/l		99
37) Ethyl Acetate	4.82	43	531338	51.470	ug/l		100
38) Carbon Tetrachloride	5.78	117	440713	51.940	ug/l		96

Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX112619\
Data File : VX013612.D
Acq On : 26 Nov 2019 20:30
Operator : JC/SP
Sample : K6002-06MSD
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 18 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : MW-6MSD

Quant Time: Nov 27 03:42:43 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X112619W.M
Quant Title : SW846 8260
QLast Update : Tue Nov 26 15:53:00 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
39) Methylcyclohexane	7.46	83	984771	86.577	ug/l		98
40) Benzene	6.14	78	25253879	901.082	ug/l	#	86
41) Methacrylonitrile	5.03	41	304499	53.785	ug/l		99
42) 1,2-Dichloroethane	6.19	62	467213	48.881	ug/l		97
43) Isopropyl Acetate	6.42	43	5919231	348.287	ug/l	#	28
44) Trichloroethene	7.21	130	380002	49.404	ug/l		100
45) 1,2-Dichloropropane	7.51	63	364066	51.920	ug/l		100
46) Dibromomethane	7.65	93	234402	49.219	ug/l		97
47) Bromodichloromethane	7.89	83	475246	52.786	ug/l		96
48) Methyl methacrylate	7.76	41	490326	59.379	ug/l		94
49) 1,4-Dioxane	7.73	88	173863	940.630	ug/l		99
51) 4-Methyl-2-Pentanone	8.64	43	2767797	258.904	ug/l		100
52) Toluene	8.78	92	5508820	316.400	ug/l		97
53) t-1,3-Dichloropropene	9.04	75	535921	52.296	ug/l		98
54) cis-1,3-Dichloropropene	8.43	75	584383	52.196	ug/l		98
55) 1,1,2-Trichloroethane	9.21	97	344859	49.151	ug/l		98
56) Ethyl methacrylate	9.17	69	631288	55.963	ug/l		99
57) 1,3-Dichloropropane	9.37	76	603387	49.892	ug/l		100
58) 2-Chloroethyl Vinyl ether	8.26	63	3214	0.727	ug/l	#	63
59) 2-Hexanone	9.49	43	2099273	251.780	ug/l		100
60) Dibromochloromethane	9.58	129	379125	52.067	ug/l		99
61) 1,2-Dibromoethane	9.67	107	380302	50.750	ug/l		100
64) Tetrachloroethene	9.33	164	321725	46.212	ug/l		98
65) Chlorobenzene	10.14	112	955538	49.299	ug/l		99
66) 1,1,1,2-Tetrachloroethane	10.22	131	350509	50.360	ug/l		99
67) Ethyl Benzene	10.25	91	15785047	473.928	ug/l	#	53
68) m/p-Xylenes	10.36	106	18679005	1464.823	ug/l	#	1
69) o-Xylene	10.70	106	9879254	794.363	ug/l		63
70) Styrene	10.71	104	1666647	79.665	ug/l	#	4
71) Bromoform	10.85	173	296166	51.427	ug/l	#	99
73) Isopropylbenzene	11.01	105	2739495	85.081	ug/l		99
74) N-amyl acetate	10.89	43	782312	53.039	ug/l		97
75) 1,1,2,2-Tetrachloroethane	11.26	83	574857	51.481	ug/l		98
76) 1,2,3-Trichloropropane	11.29	75	657262	63.662	ug/l		88
77) Bromobenzene	11.25	156	440331	50.621	ug/l		99
78) n-propylbenzene	11.35	91	3833365	106.649	ug/l		99
79) 2-Chlorotoluene	11.51	91	1804498	83.691	ug/l		77
80) 1,3,5-Trimethylbenzene	11.50	105	6356570	240.874	ug/l		98
81) trans-1,4-Dichloro-2-buten	11.07	75	191771	50.818	ug/l		98
82) 4-Chlorotoluene	11.51	91	1804498	72.258	ug/l		83
83) tert-Butylbenzene	11.77	119	1368964	51.043	ug/l		98
84) 1,2,4-Trimethylbenzene	11.67	105	5817337	217.203	ug/l		78
85) sec-Butylbenzene	11.94	105	1592893	51.998	ug/l		97
86) p-Isopropyltoluene	12.06	119	1494986	52.458	ug/l		99
87) 1,3-Dichlorobenzene	12.02	146	762184	50.266	ug/l		100
88) 1,4-Dichlorobenzene	12.09	146	758782	49.130	ug/l		99
89) n-Butylbenzene	12.39	91	1677661	69.021	ug/l	#	70
90) Hexachloroethane	12.59	117	478418	92.875	ug/l		55
91) 1,2-Dichlorobenzene	12.39	146	737682	49.239	ug/l		99
92) 1,2-Dibromo-3-Chloropropan	12.99	75	151730	62.398	ug/l		84

Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX112619\
Data File : VX013612.D
Acq On : 26 Nov 2019 20:30
Operator : JC/SP
Sample : K6002-06MSD
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 18 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : MW-6MSD

Quant Time: Nov 27 03:42:43 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X112619W.M
Quant Title : SW846 8260
QLast Update : Tue Nov 26 15:53:00 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
93) 1,2,4-Trichlorobenzene	13.64	180	526602	50.435	ug/l	95
94) Hexachlorobutadiene	13.78	225	201652	40.204	ug/l	98
95) Naphthalene	13.83	128	10199442	328.019	ug/l	97
96) 1,2,3-Trichlorobenzene	14.01	180	524061	50.693	ug/l	99

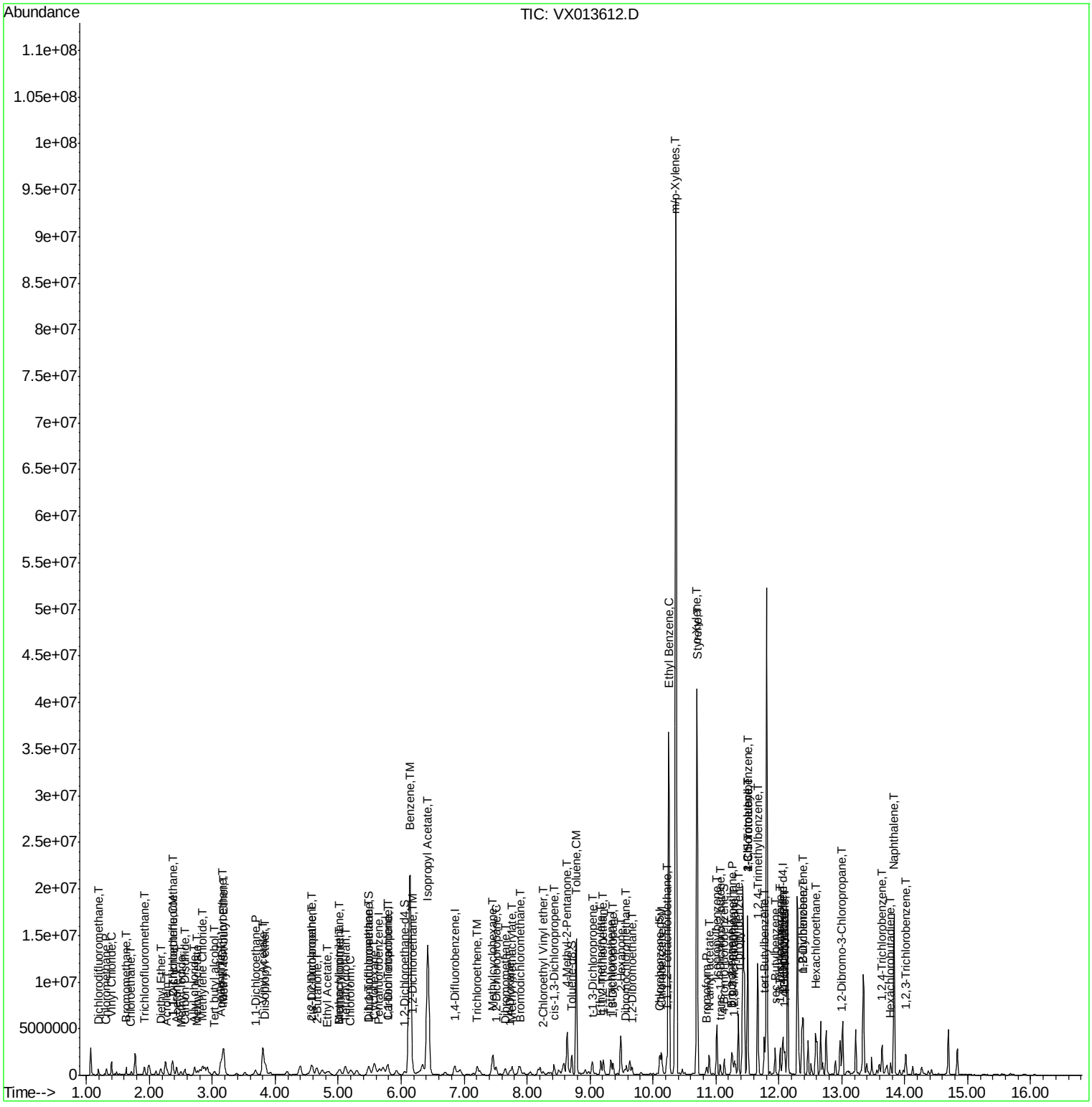
(#) = qualifier out of range (m) = manual integration (+) = signals summed

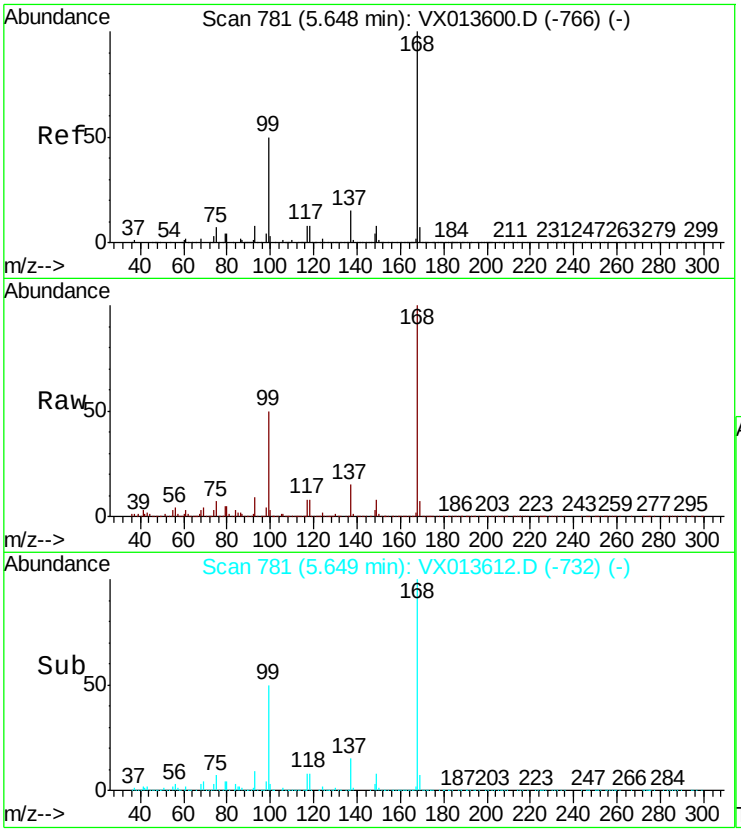
Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX112619\
Data File : VX013612.D
Acq On : 26 Nov 2019 20:30
Operator : JC/SP
Sample : K6002-06MSD
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW-6MSD

Quant Time: Nov 27 03:42:43 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X112619W.M
Quant Title : SW846 8260
QLast Update : Tue Nov 26 15:53:00 2019
Response via : Initial Calibration



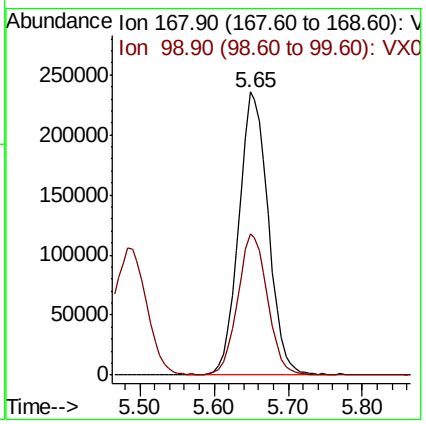


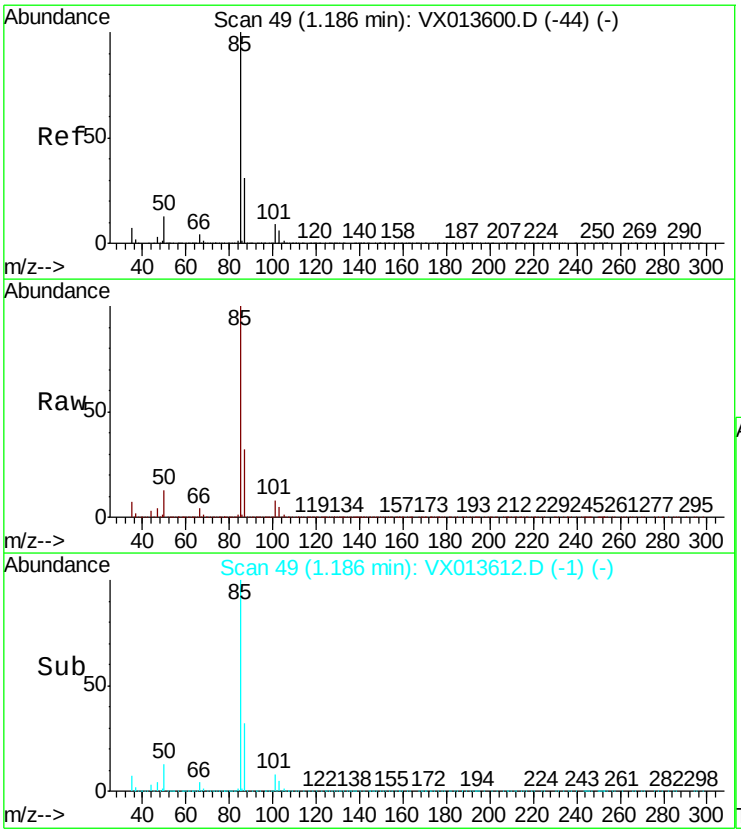
#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.65 min Scan# 781
Delta R.T. 0.00 min
Lab File: VX013612.D
Acq: 26 Nov 2019 20:30

Instrument :
MSVOA_X
ClientSampleId :
MW-6MSD

Tgt Ion:168 Resp: 656304

Ion	Ratio	Lower	Upper
168	100		
99	49.5	39.8	59.8

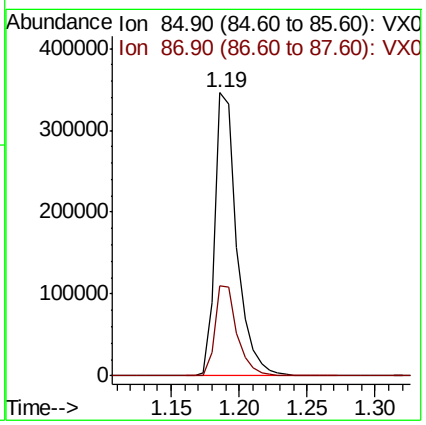


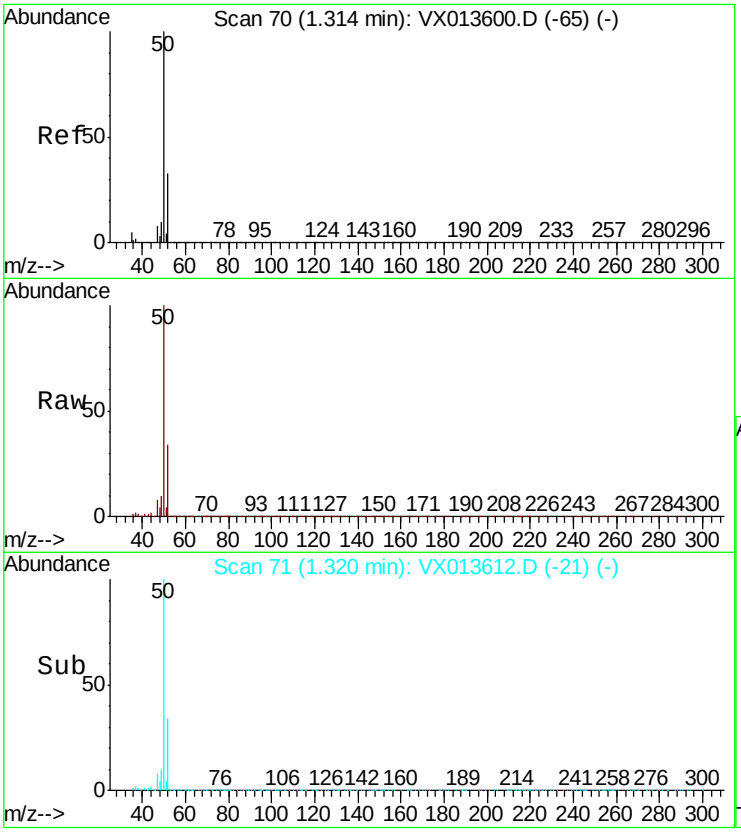


#2
Dichlorodifluoromethane
Concen: 53.114 ug/l
RT: 1.19 min Scan# 49
Delta R.T. 0.00 min
Lab File: VX013612.D
Acq: 26 Nov 2019 20:30

Tgt Ion: 85 Resp: 387997

Ion	Ratio	Lower	Upper
85	100		
87	31.6	15.7	47.1



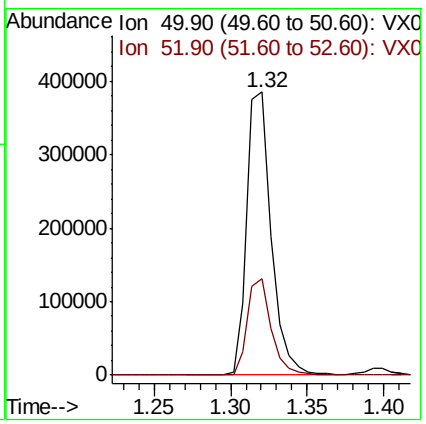


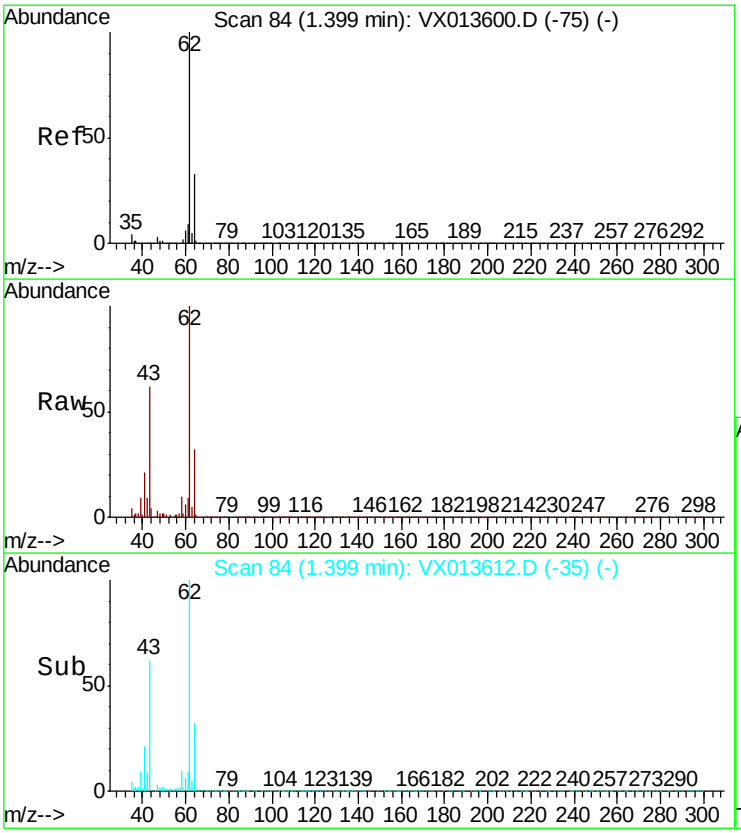
#3
Chloromethane
Concen: 51.996 ug/l
RT: 1.32 min Scan# 71
Delta R.T. 0.01 min
Lab File: VX013612.D
Acq: 26 Nov 2019 20:30

Instrument :
MSVOA_X
ClientSampleId :
MW-6MSD

Tgt Ion: 50 Resp: 426194

Ion	Ratio	Lower	Upper
50	100		
52	33.9	26.0	39.0

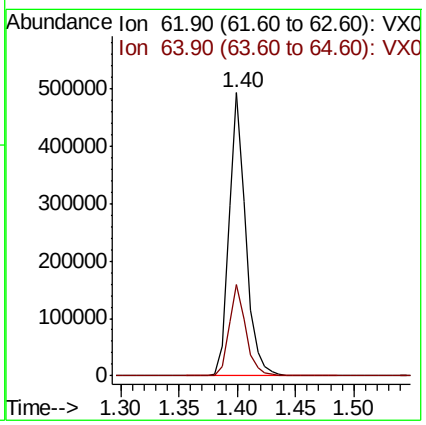


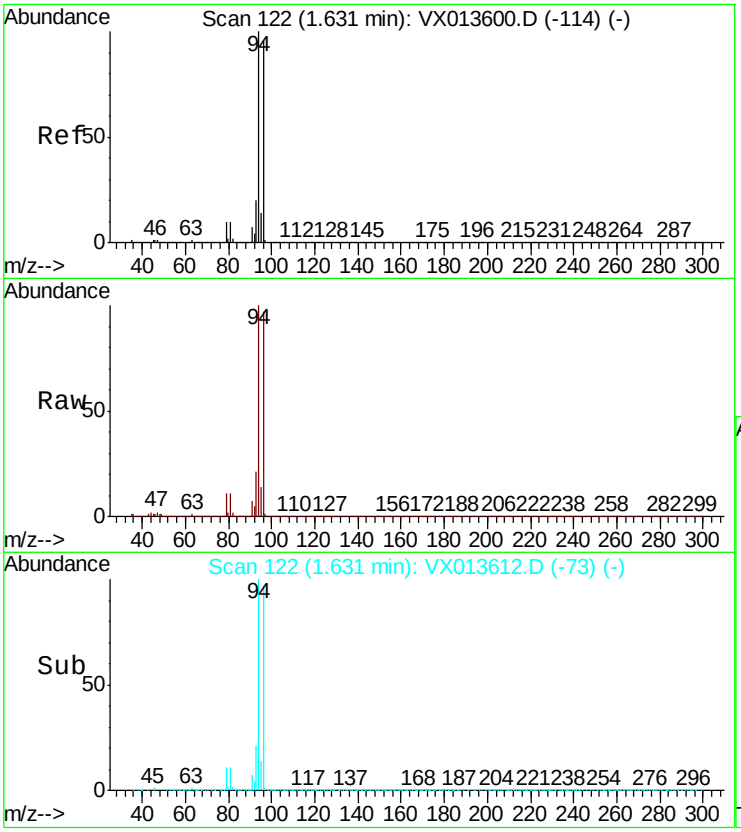


#4
Vinyl Chloride
Concen: 52.943 ug/l
RT: 1.40 min Scan# 84
Delta R.T. 0.00 min
Lab File: VX013612.D
Acq: 26 Nov 2019 20:30

Tgt Ion: 62 Resp: 488438

Ion	Ratio	Lower	Upper
62	100		
64	32.2	26.0	39.0



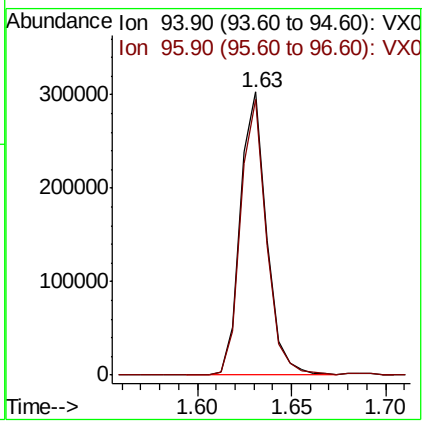


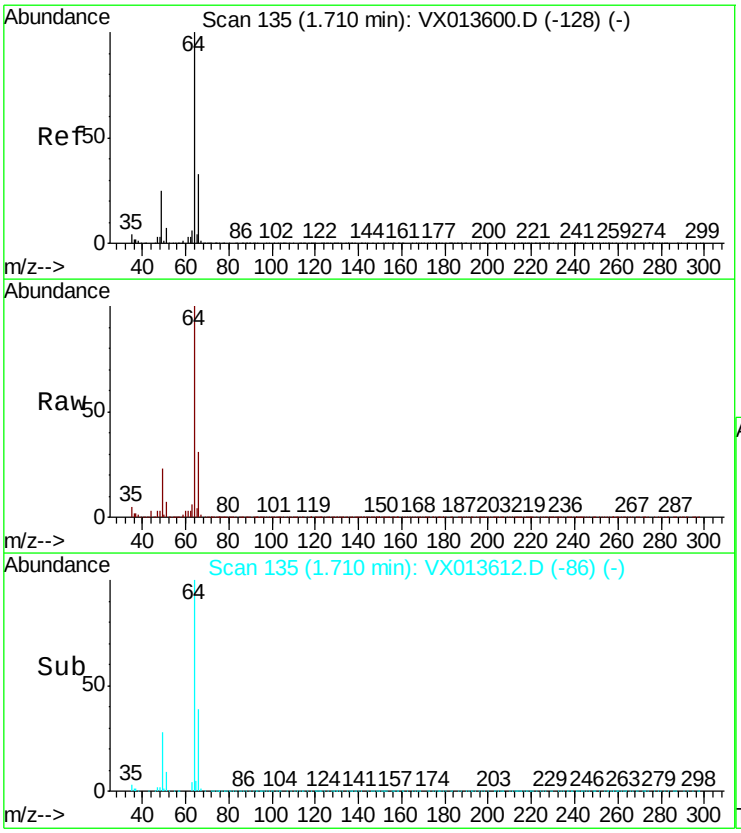
#5
Bromomethane
Concen: 47.504 ug/l
RT: 1.63 min Scan# 122
Delta R.T. 0.00 min
Lab File: VX013612.D
Acq: 26 Nov 2019 20:30

Instrument :
MSVOA_X
ClientSampleId :
MW-6MSD

Tgt Ion: 94 Resp: 294320

Ion	Ratio	Lower	Upper
94	100		
96	97.2	77.0	115.4

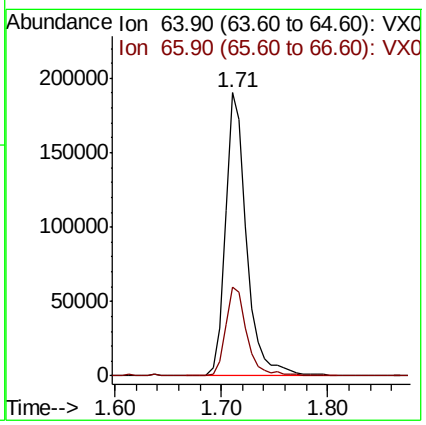


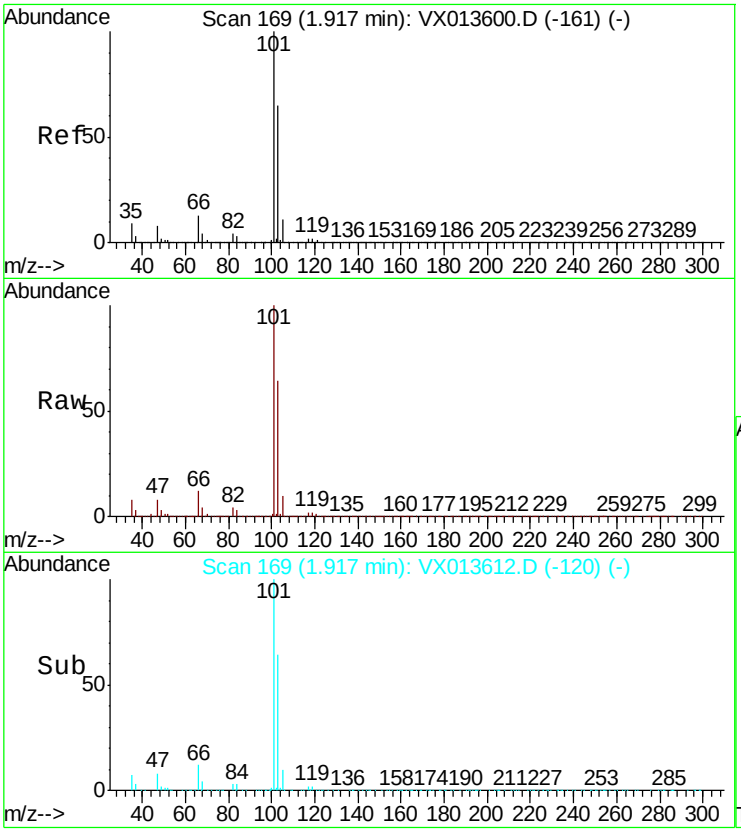


#6
Chloroethane
Concen: 49.693 ug/l
RT: 1.71 min Scan# 135
Delta R.T. 0.00 min
Lab File: VX013612.D
Acq: 26 Nov 2019 20:30

Tgt Ion: 64 Resp: 260880

Ion	Ratio	Lower	Upper
64	100		
66	31.2	26.7	40.1



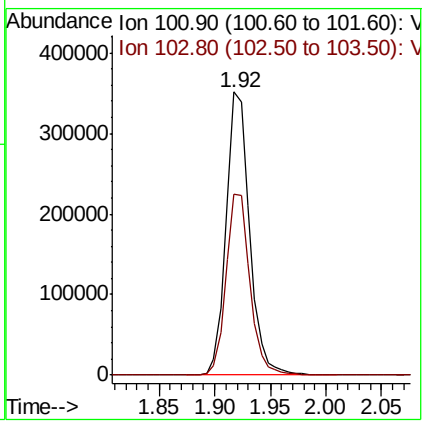


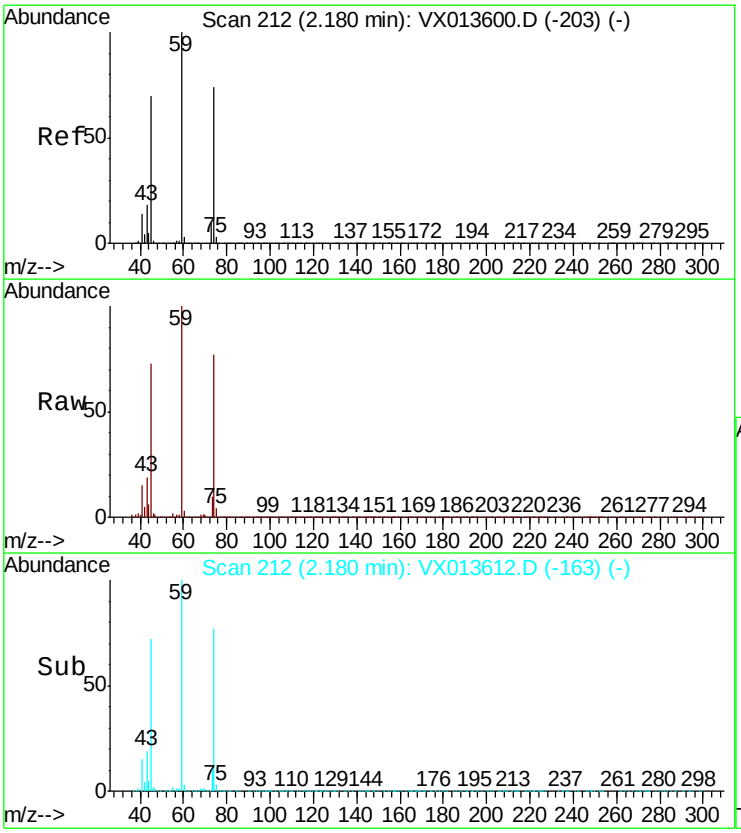
#7
Trichlorofluoromethane
Concen: 50.065 ug/l
RT: 1.92 min Scan# 169
Delta R.T. 0.00 min
Lab File: VX013612.D
Acq: 26 Nov 2019 20:30

Instrument :
MSVOA_X
ClientSampleId :
MW-6MSD

Tgt Ion:101 Resp: 512881

Ion	Ratio	Lower	Upper
101	100		
103	64.0	51.8	77.6

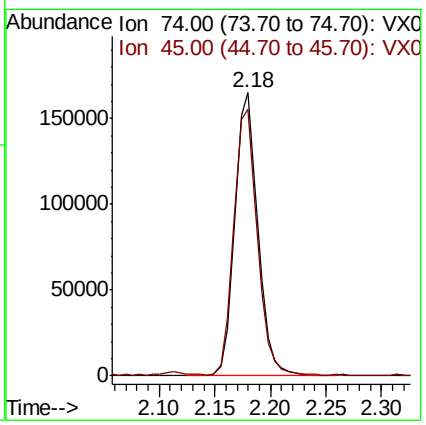


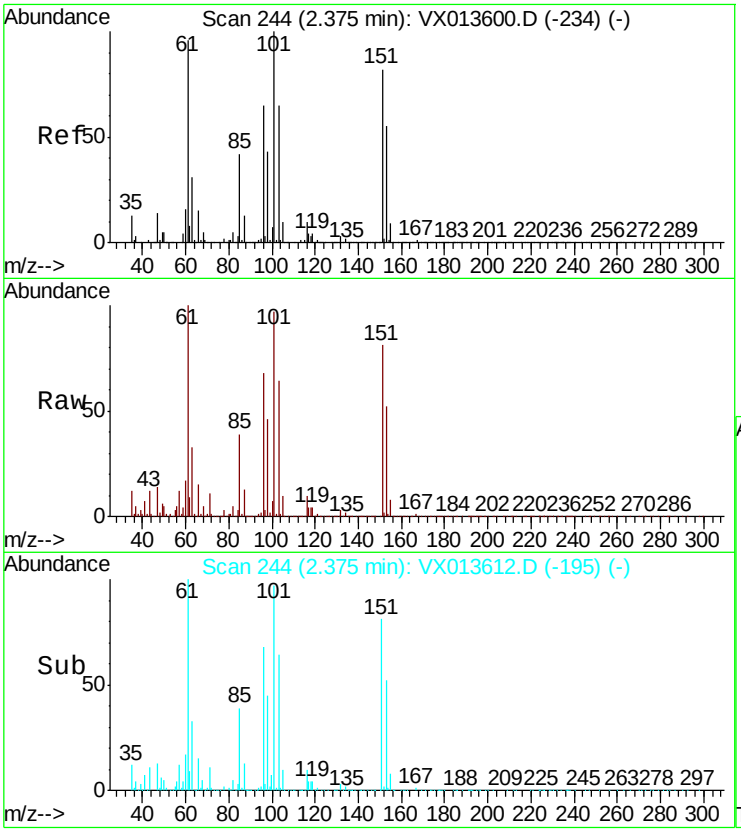


#8
Diethyl Ether
Concen: 51.097 ug/l
RT: 2.18 min Scan# 212
Delta R.T. 0.00 min
Lab File: VX013612.D
Acq: 26 Nov 2019 20:30

Tgt Ion: 74 Resp: 236812

Ion	Ratio	Lower	Upper
74	100		
45	96.0	48.9	146.8



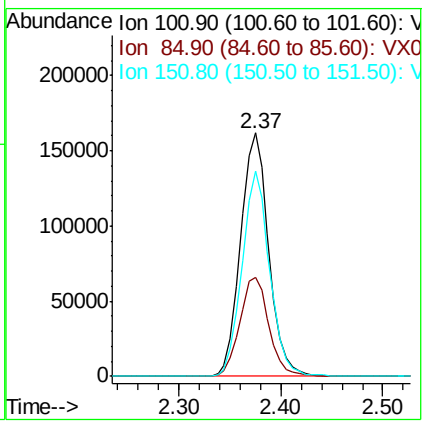


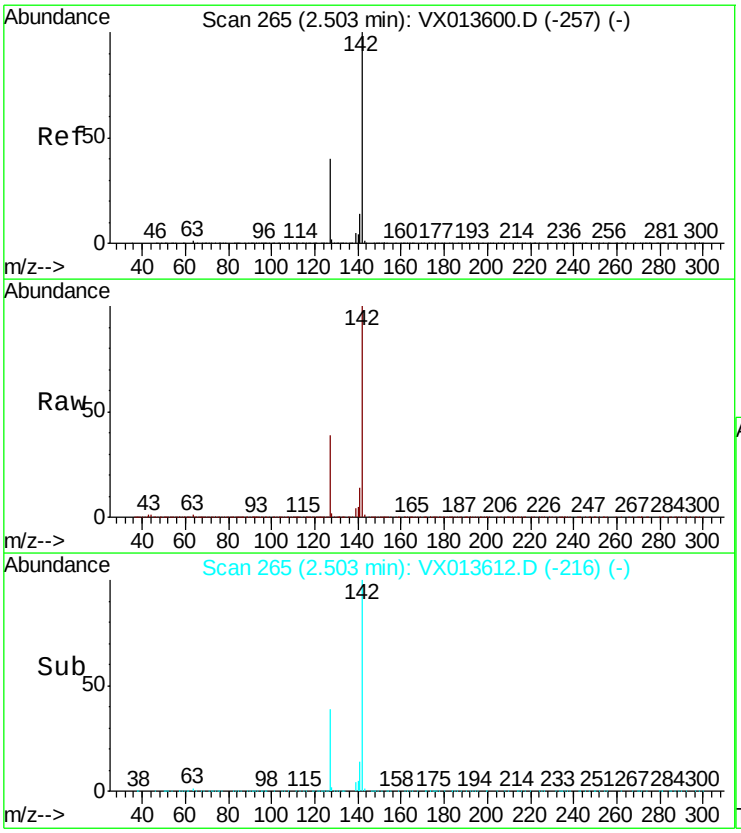
#9
1,1,2-Trichlorotrifluoroethane
Concen: 49.575 ug/l
RT: 2.37 min Scan# 244
Delta R.T. 0.00 min
Lab File: VX013612.D
Acq: 26 Nov 2019 20:30

Instrument :
MSVOA_X
ClientSampleId :
MW-6MSD

Tgt Ion:101 Resp: 310207

Ion	Ratio	Lower	Upper
101	100		
85	41.7	33.9	50.9
151	82.6	64.2	96.2

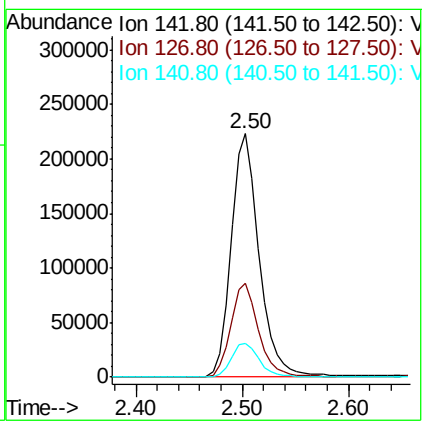


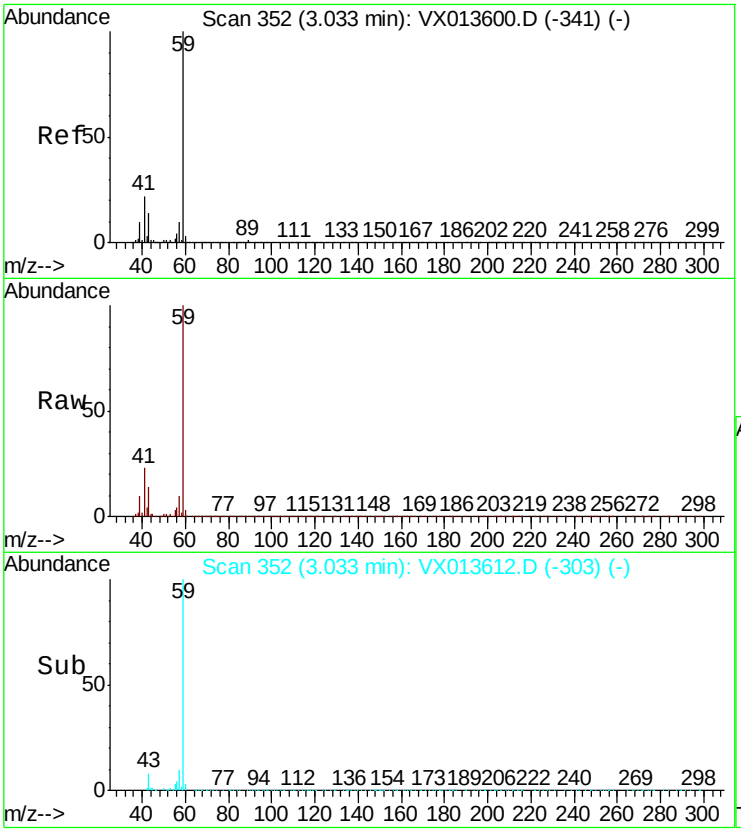


#10
Methyl Iodide
Concen: 54.513 ug/l
RT: 2.50 min Scan# 265
Delta R.T. 0.00 min
Lab File: VX013612.D
Acq: 26 Nov 2019 20:30

Tgt Ion:142 Resp: 412621

Ion	Ratio	Lower	Upper
142	100		
127	38.5	31.0	46.4
141	14.1	11.6	17.4



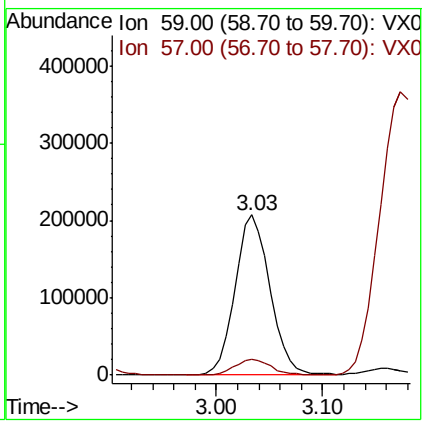


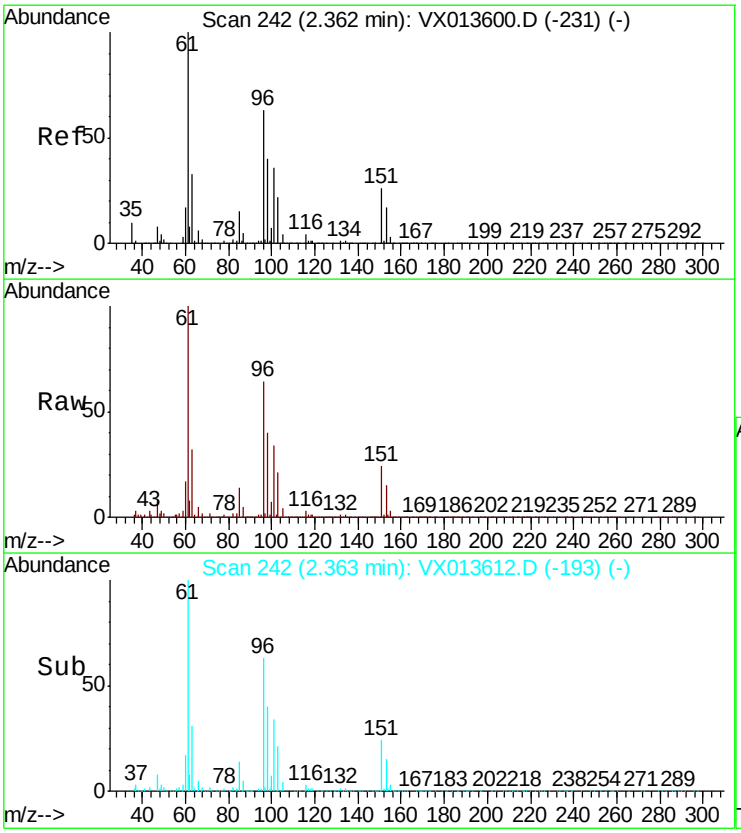
#11
Tert butyl alcohol
Concen: 252.974 ug/l
RT: 3.03 min Scan# 352
Delta R.T. 0.00 min
Lab File: VX013612.D
Acq: 26 Nov 2019 20:30

Instrument :
MSVOA_X
ClientSampleId :
MW-6MSD

Tgt Ion: 59 Resp: 475698

Ion	Ratio	Lower	Upper
59	100		
57	9.9	7.8	11.6

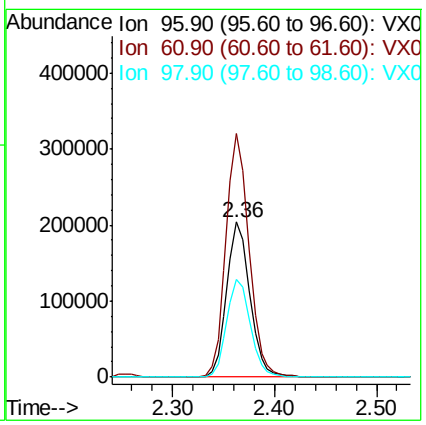


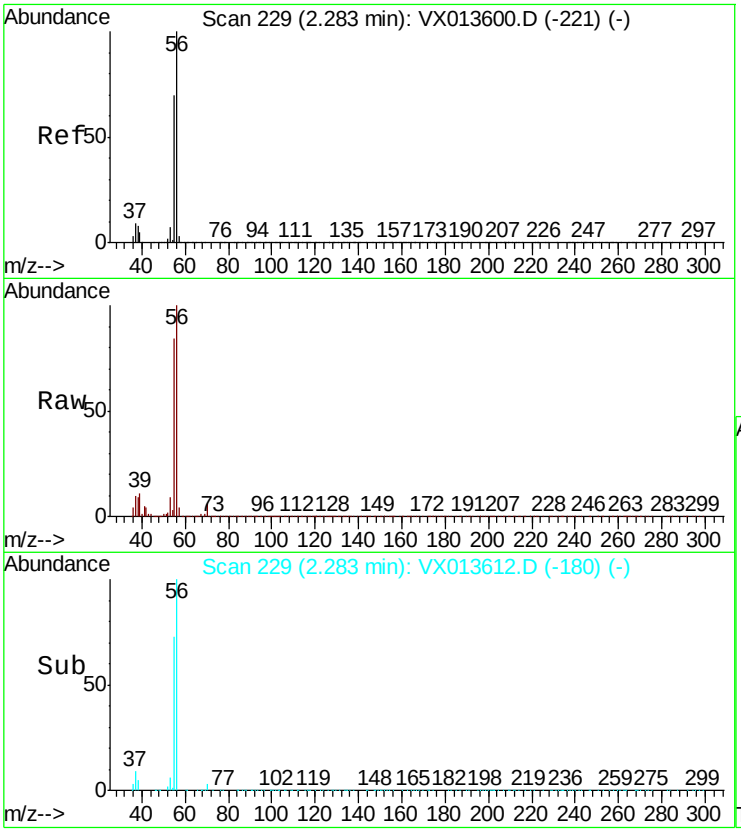


#12
1,1-Dichloroethene
Concen: 51.345 ug/l
RT: 2.36 min Scan# 242
Delta R.T. 0.00 min
Lab File: VX013612.D
Acq: 26 Nov 2019 20:30

Tgt Ion: 96 Resp: 320691

Ion	Ratio	Lower	Upper
96	100		
61	157.2	126.6	190.0
98	62.7	50.6	76.0



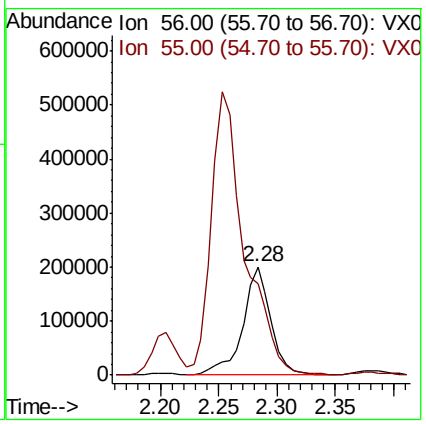


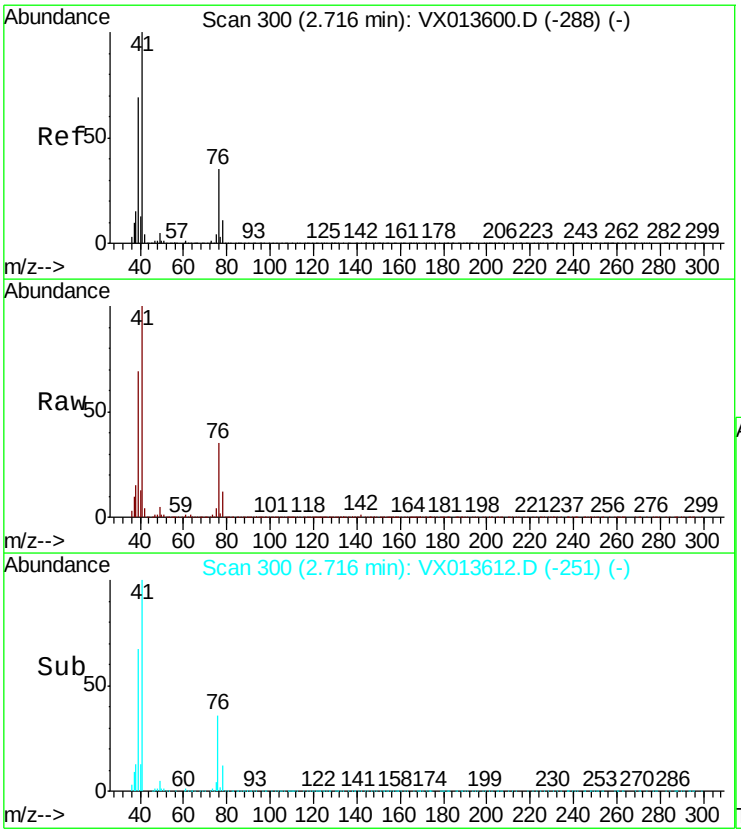
#13
Acrolein
Concen: 267.378 ug/l
RT: 2.28 min Scan# 229
Delta R.T. 0.00 min
Lab File: VX013612.D
Acq: 26 Nov 2019 20:30

Instrument :
MSVOA_X
ClientSampleId :
MW-6MSD

Tgt Ion: 56 Resp: 336785

Ion	Ratio	Lower	Upper
56	100		
55	0.0	56.2	84.4#

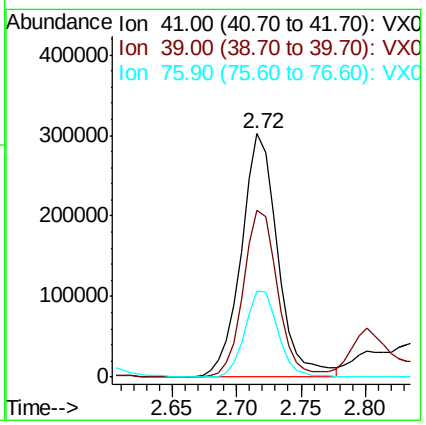


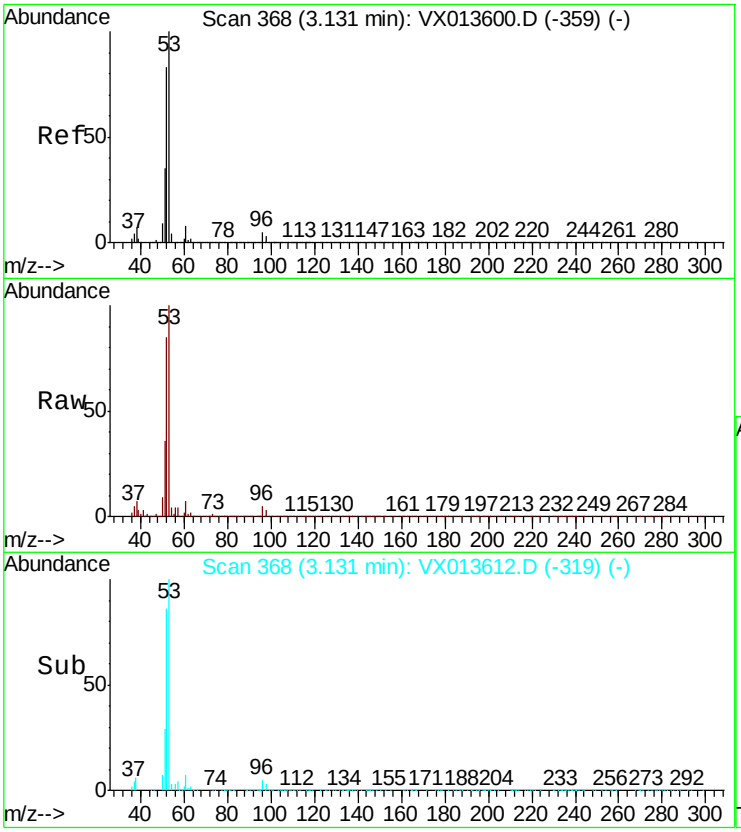


#14
Allyl chloride
Concen: 52.236 ug/l
RT: 2.72 min Scan# 300
Delta R.T. 0.00 min
Lab File: VX013612.D
Acq: 26 Nov 2019 20:30

Tgt Ion: 41 Resp: 592082

Ion	Ratio	Lower	Upper
41	100		
39	63.7	51.7	77.5
76	31.8	25.9	38.9



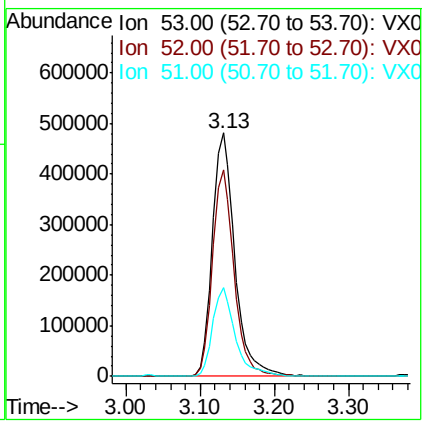


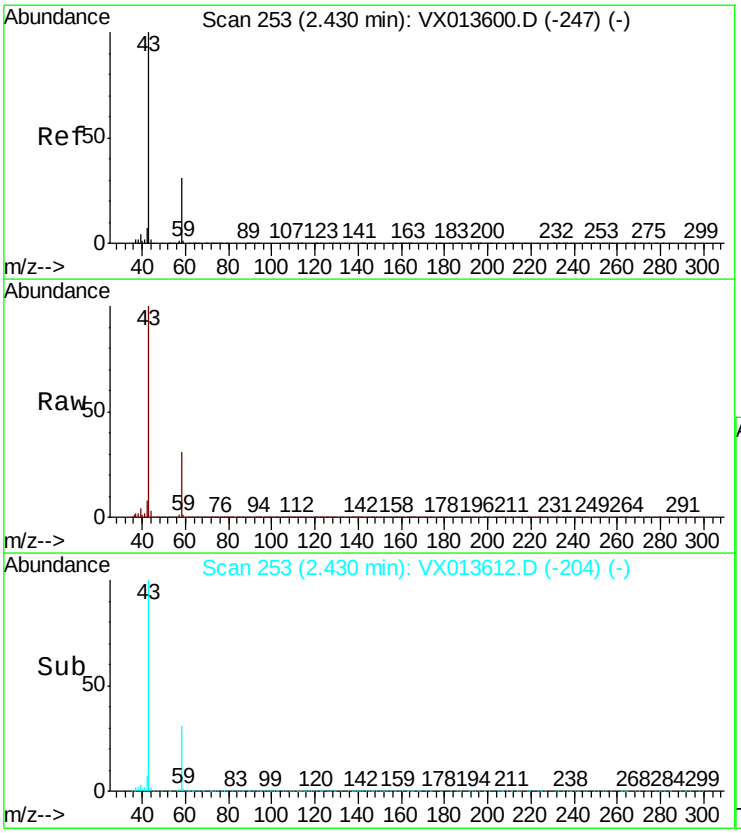
#15
Acrylonitrile
Concen: 257.825 ug/l
RT: 3.13 min Scan# 368
Delta R.T. 0.00 min
Lab File: VX013612.D
Acq: 26 Nov 2019 20:30

Instrument :
MSVOA_X
ClientSampleId :
MW-6MSD

Tgt Ion: 53 Resp: 1000755

Ion	Ratio	Lower	Upper
53	100		
52	81.3	66.2	99.2
51	36.7	29.0	43.6

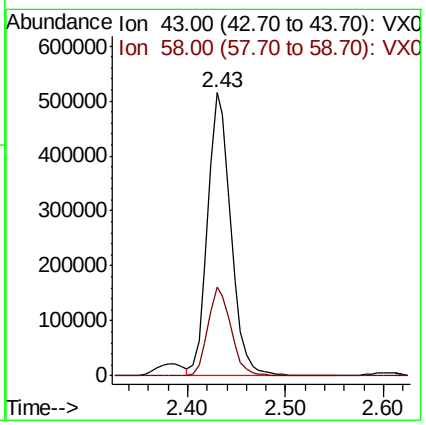


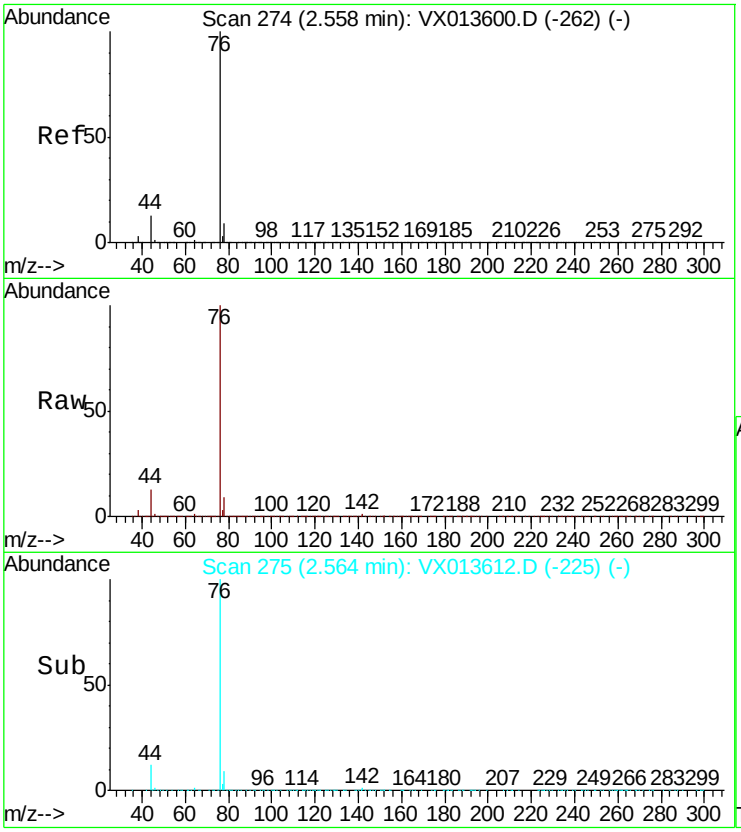


#16
Acetone
Concen: 224.091 ug/l
RT: 2.43 min Scan# 253
Delta R.T. 0.00 min
Lab File: VX013612.D
Acq: 26 Nov 2019 20:30

Tgt Ion: 43 Resp: 842853

Ion	Ratio	Lower	Upper
43	100		
58	31.2	24.6	36.8



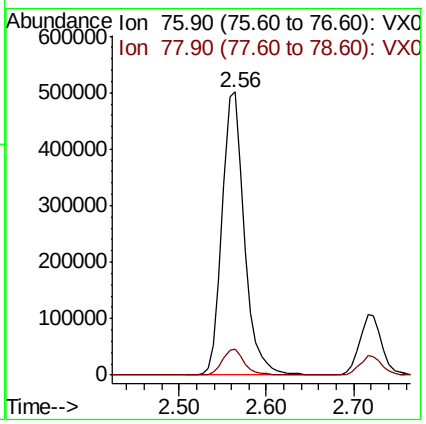


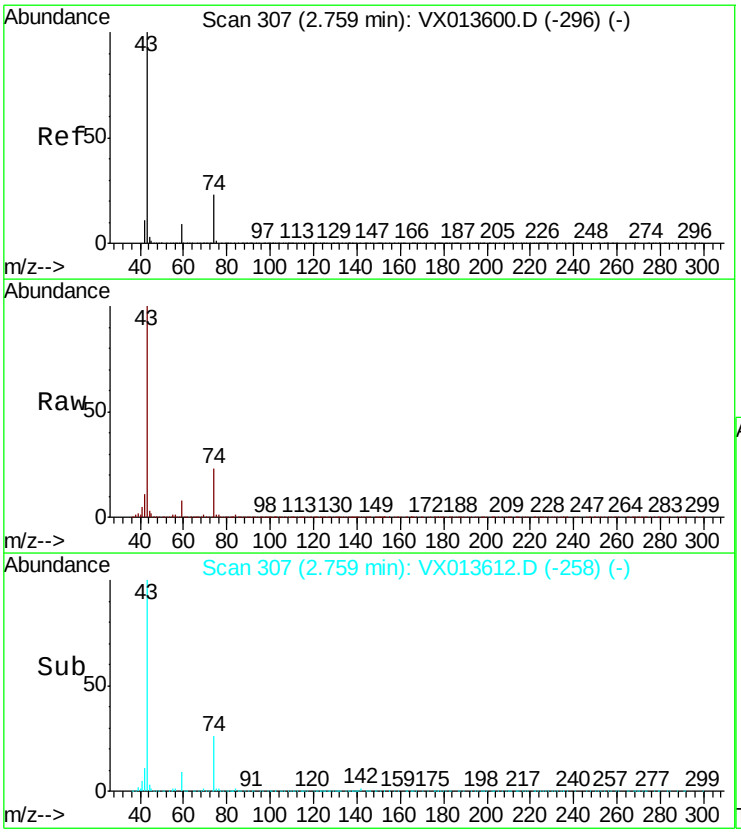
#17
Carbon Disulfide
Concen: 49.675 ug/l
RT: 2.56 min Scan# 275
Delta R.T. 0.01 min
Lab File: VX013612.D
Acq: 26 Nov 2019 20:30

Instrument :
MSVOA_X
ClientSampleId :
MW-6MSD

Tgt Ion: 76 Resp: 884468

Ion	Ratio	Lower	Upper
76	100		
78	9.2	7.2	10.8

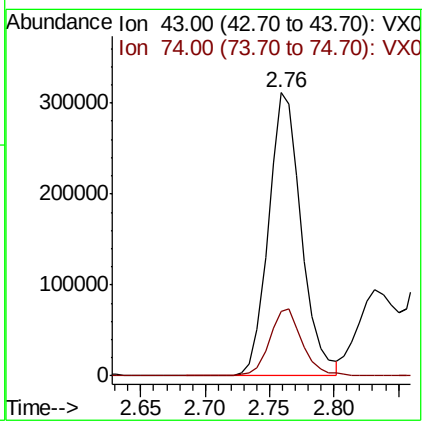


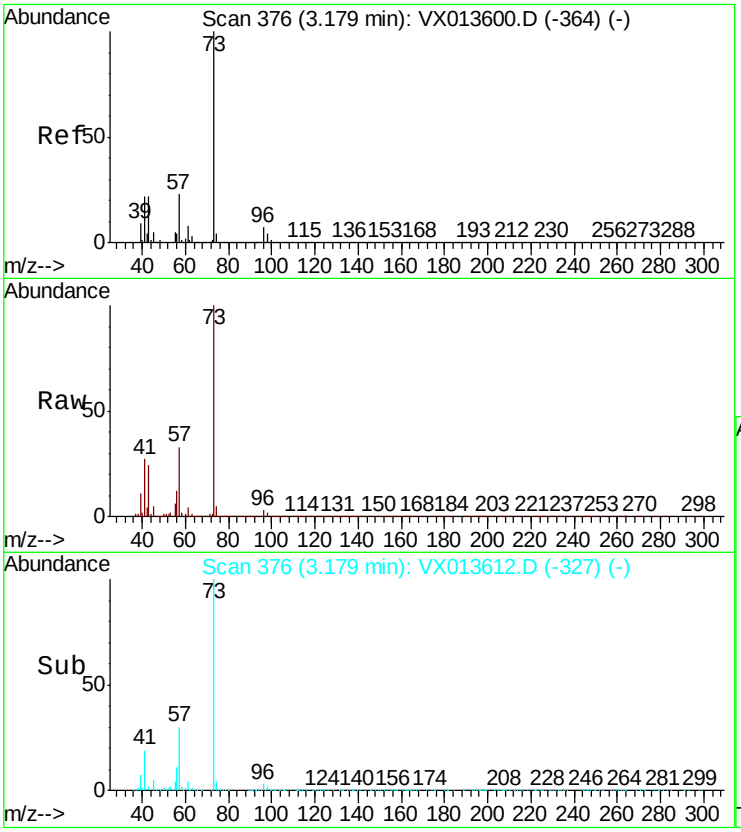


#18
Methyl Acetate
Concen: 52.782 ug/l
RT: 2.76 min Scan# 307
Delta R.T. 0.00 min
Lab File: VX013612.D
Acq: 26 Nov 2019 20:30

Tgt Ion: 43 Resp: 552812

Ion	Ratio	Lower	Upper
43	100		
74	23.8	19.5	29.3



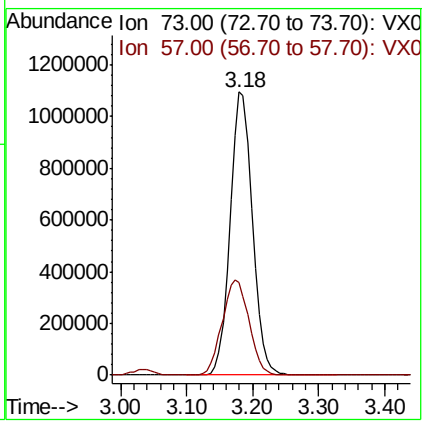


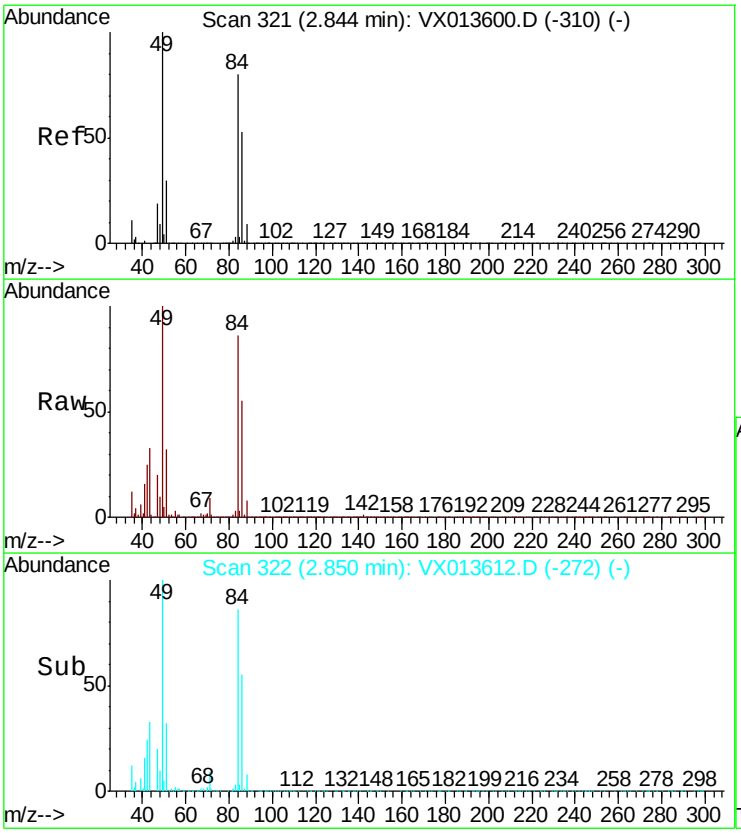
#19
Methyl tert-butyl Ether
Concen: 123.370 ug/l
RT: 3.18 min Scan# 376
Delta R.T. 0.00 min
Lab File: VX013612.D
Acq: 26 Nov 2019 20:30

Instrument :
MSVOA_X
ClientSampleId :
MW-6MSD

Tgt Ion: 73 Resp: 2552663

Ion	Ratio	Lower	Upper
73	100		
57	32.5	18.3	27.5#

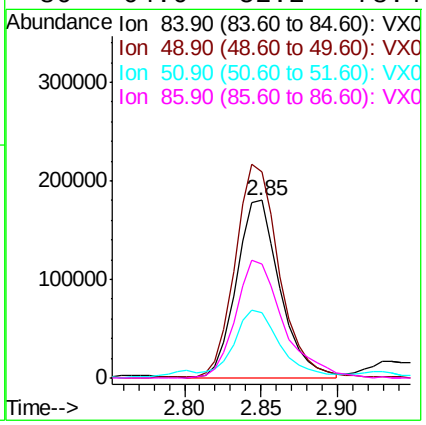


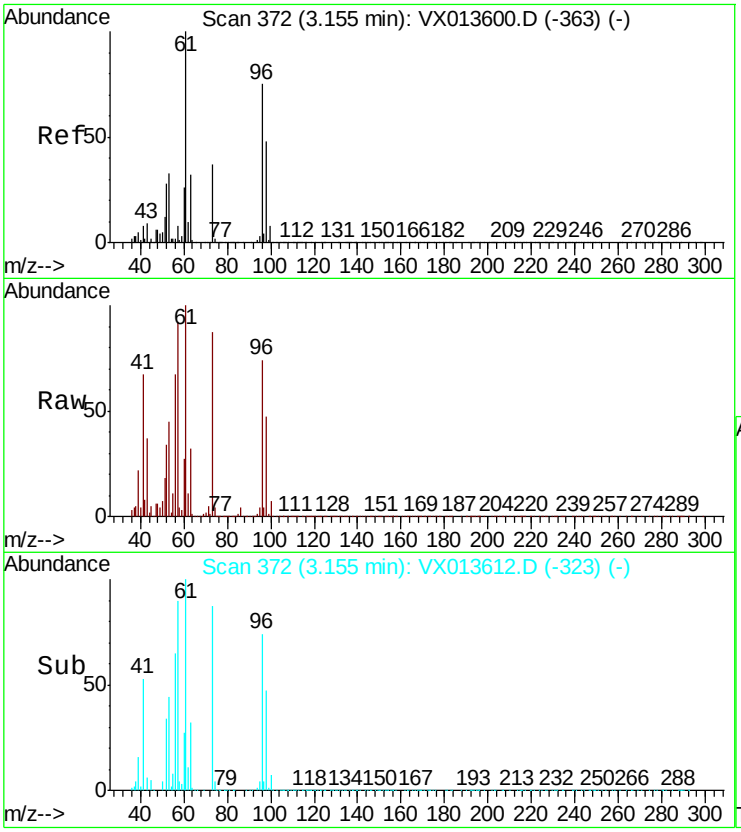


#20
Methylene Chloride
Concen: 49.101 ug/l
RT: 2.85 min Scan# 322
Delta R.T. 0.01 min
Lab File: VX013612.D
Acq: 26 Nov 2019 20:30

Tgt Ion: 84 Resp: 354802

Ion	Ratio	Lower	Upper
84	100		
49	116.0	99.7	149.5
51	35.4	29.9	44.9
86	64.0	52.2	78.4



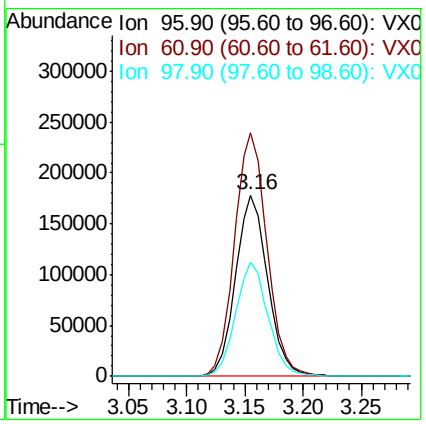


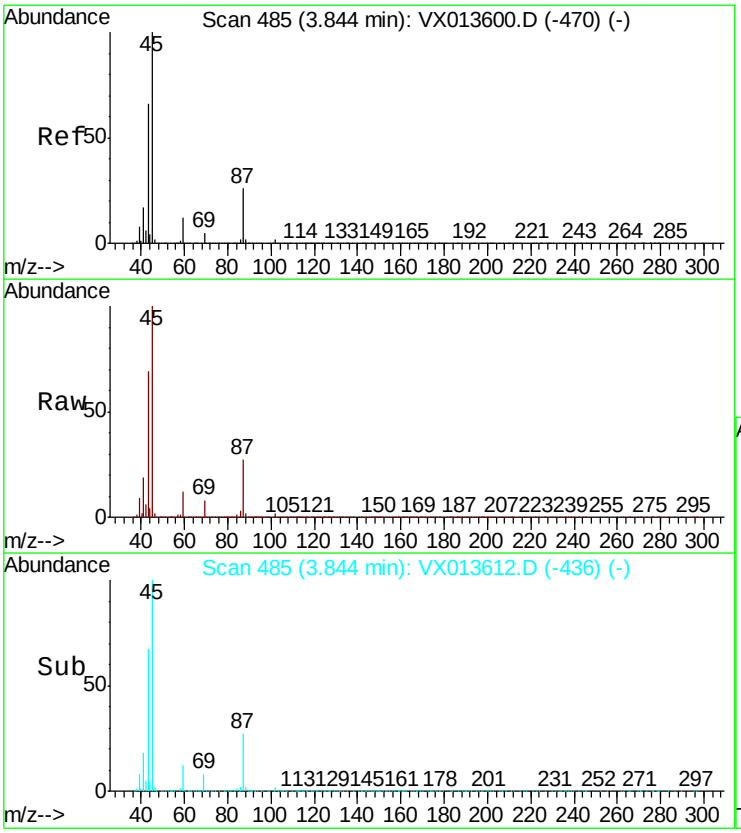
#21
trans-1,2-Dichloroethene
Concen: 50.280 ug/l
RT: 3.16 min Scan# 372
Delta R.T. 0.00 min
Lab File: VX013612.D
Acq: 26 Nov 2019 20:30

Instrument :
MSVOA_X
ClientSampleId :
MW-6MSD

Tgt Ion: 96 Resp: 342116

Ion	Ratio	Lower	Upper
96	100		
61	134.4	107.2	160.8
98	62.7	51.4	77.0

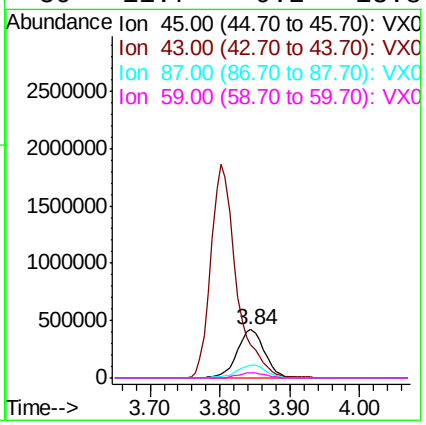


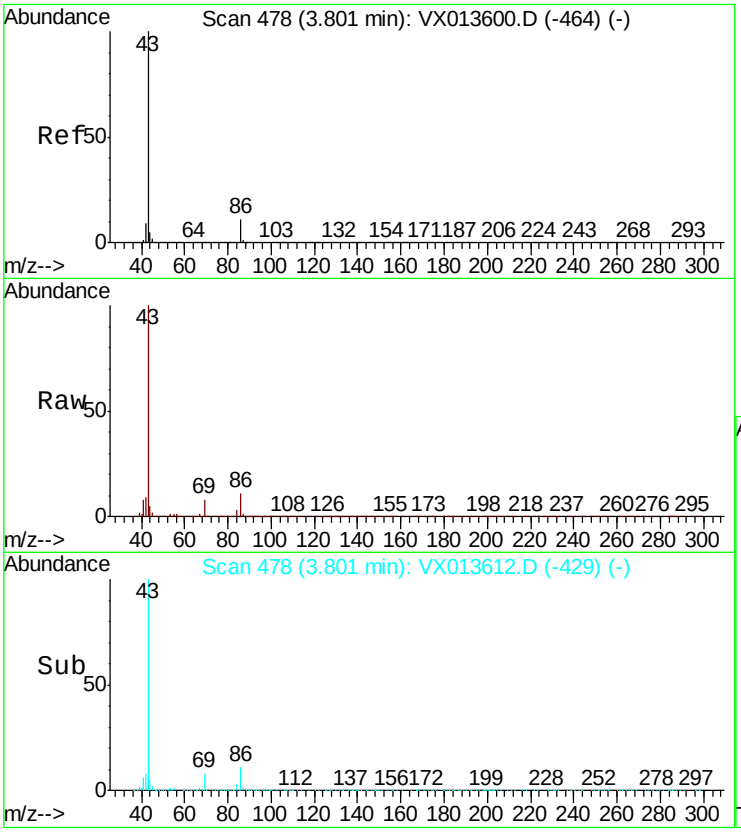


#22
Diisopropyl ether
Concen: 53.200 ug/l
RT: 3.84 min Scan# 485
Delta R.T. 0.00 min
Lab File: VX013612.D
Acq: 26 Nov 2019 20:30

Tgt Ion: 45 Resp: 1161096

Ion	Ratio	Lower	Upper
45	100		
43	67.9	52.6	79.0
87	26.9	21.1	31.7
59	11.7	9.2	13.8



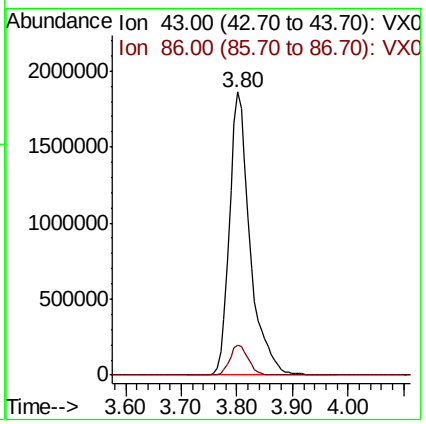


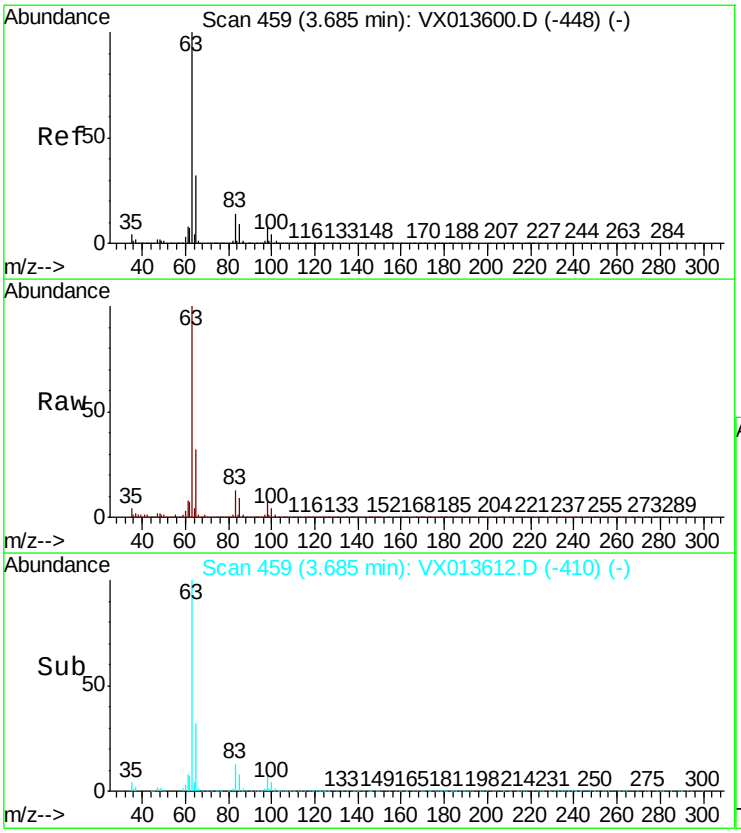
#23
Vinyl Acetate
Concen: 261.089 ug/l
RT: 3.80 min Scan# 478
Delta R.T. 0.00 min
Lab File: VX013612.D
Acq: 26 Nov 2019 20:30

Instrument :
MSVOA_X
ClientSampleId :
MW-6MSD

Tgt Ion: 43 Resp: 4740433

Ion	Ratio	Lower	Upper
43	100		
86	10.8	8.7	13.1

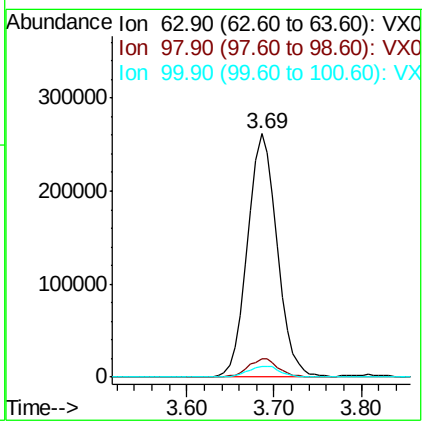


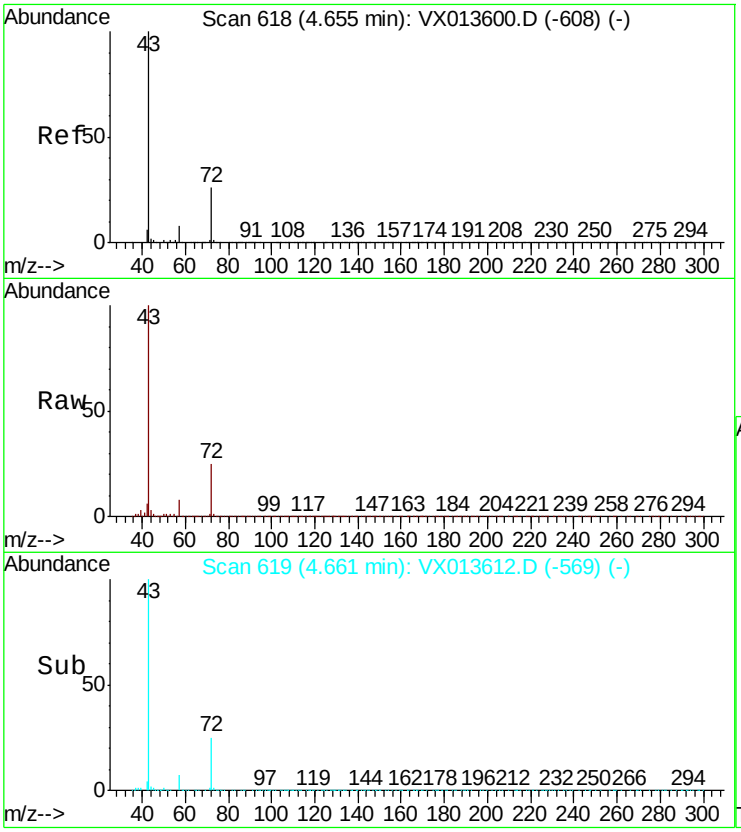


#24
1,1-Dichloroethane
Concen: 51.592 ug/l
RT: 3.69 min Scan# 459
Delta R.T. 0.00 min
Lab File: VX013612.D
Acq: 26 Nov 2019 20:30

Tgt Ion: 63 Resp: 615549

Ion	Ratio	Lower	Upper
63	100		
98	7.3	3.5	10.4
100	4.3	2.1	6.3



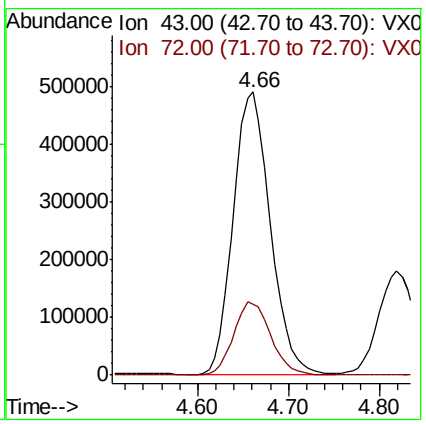


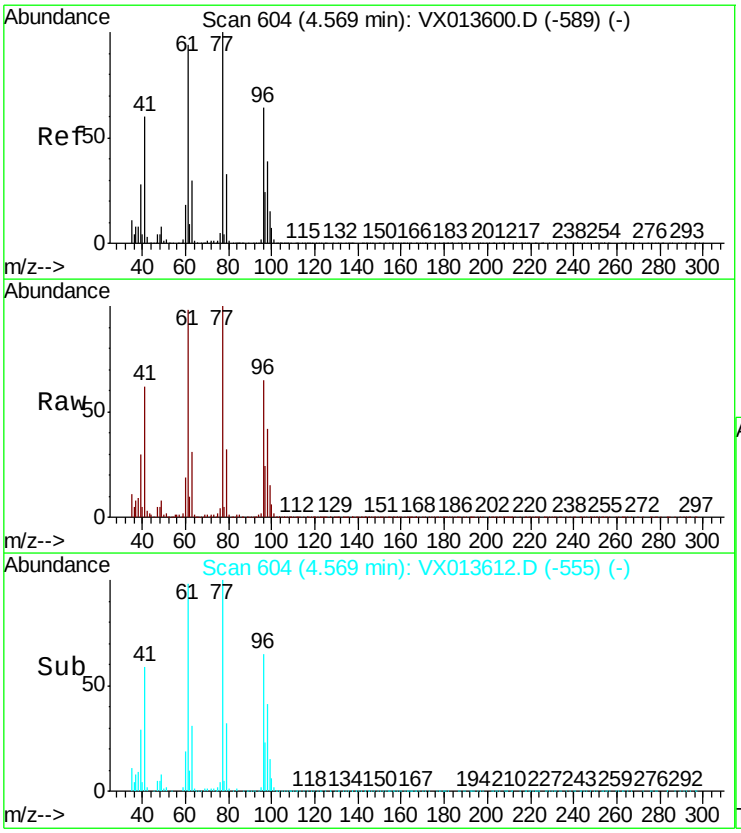
#25
2-Butanone
Concen: 247.734 ug/l
RT: 4.66 min Scan# 619
Delta R.T. 0.01 min
Lab File: VX013612.D
Acq: 26 Nov 2019 20:30

Instrument :
MSVOA_X
ClientSampleId :
MW-6MSD

Tgt Ion: 43 Resp: 1384799

Ion	Ratio	Lower	Upper
43	100		
72	25.1	20.6	31.0

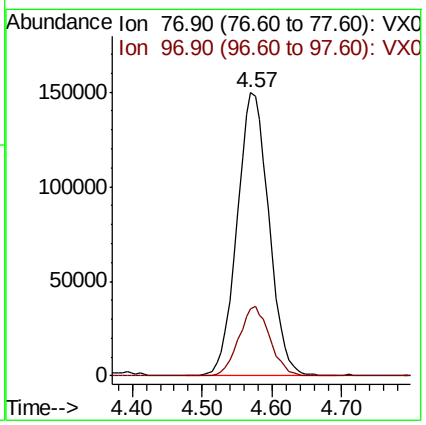


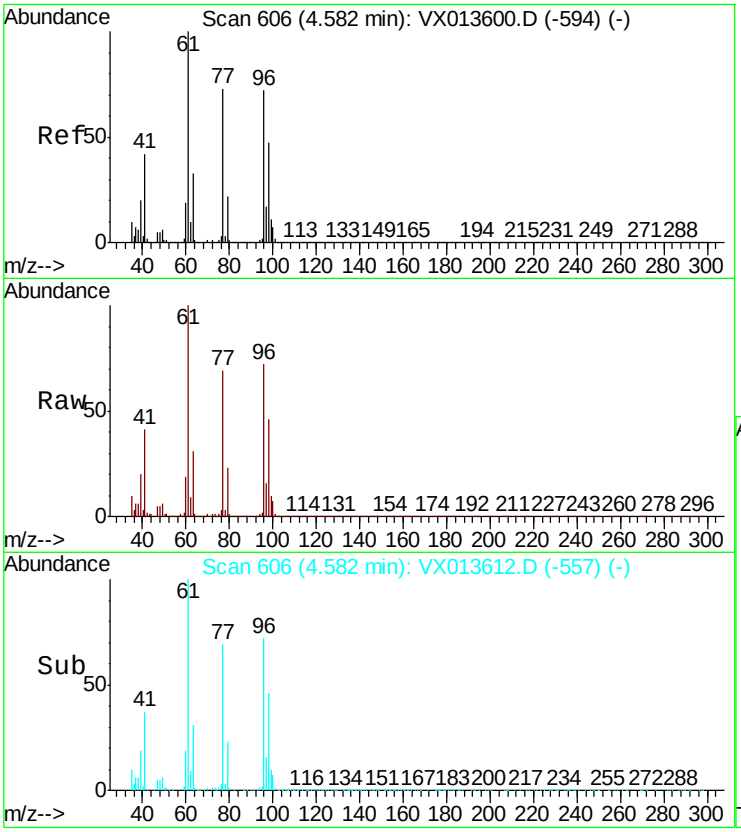


#26
2,2-Dichloropropane
Concen: 47.610 ug/l
RT: 4.57 min Scan# 604
Delta R.T. 0.00 min
Lab File: VX013612.D
Acq: 26 Nov 2019 20:30

Tgt Ion: 77 Resp: 469983

Ion	Ratio	Lower	Upper
77	100		
97	24.2	12.0	36.1



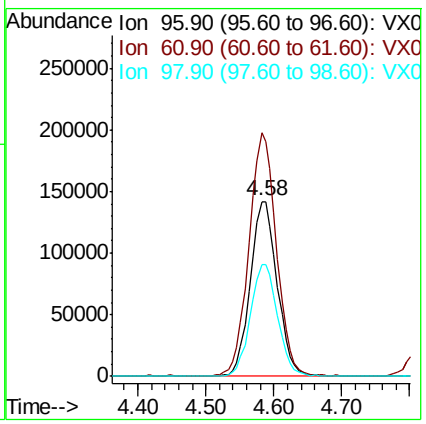


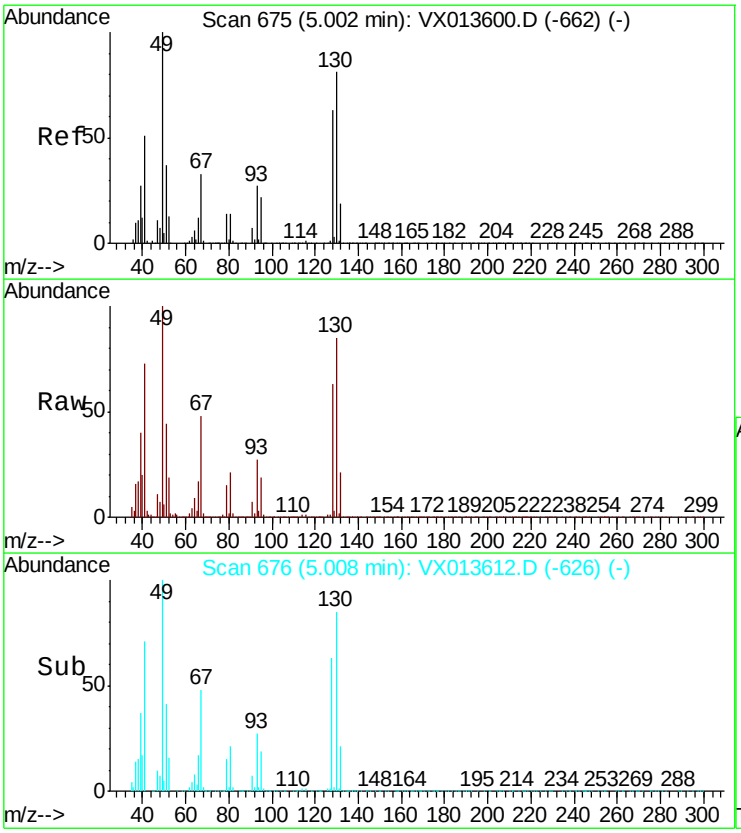
#27
cis-1,2-Dichloroethene
Concen: 50.067 ug/l
RT: 4.58 min Scan# 606
Delta R.T. 0.00 min
Lab File: VX013612.D
Acq: 26 Nov 2019 20:30

Instrument :
MSVOA_X
ClientSampleId :
MW-6MSD

Tgt Ion: 96 Resp: 391217

Ion	Ratio	Lower	Upper
96	100		
61	141.6	0.0	286.4
98	64.7	0.0	127.4

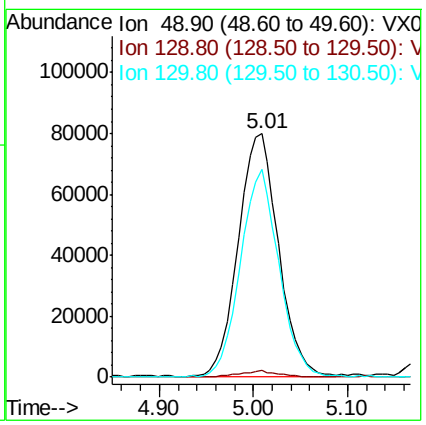


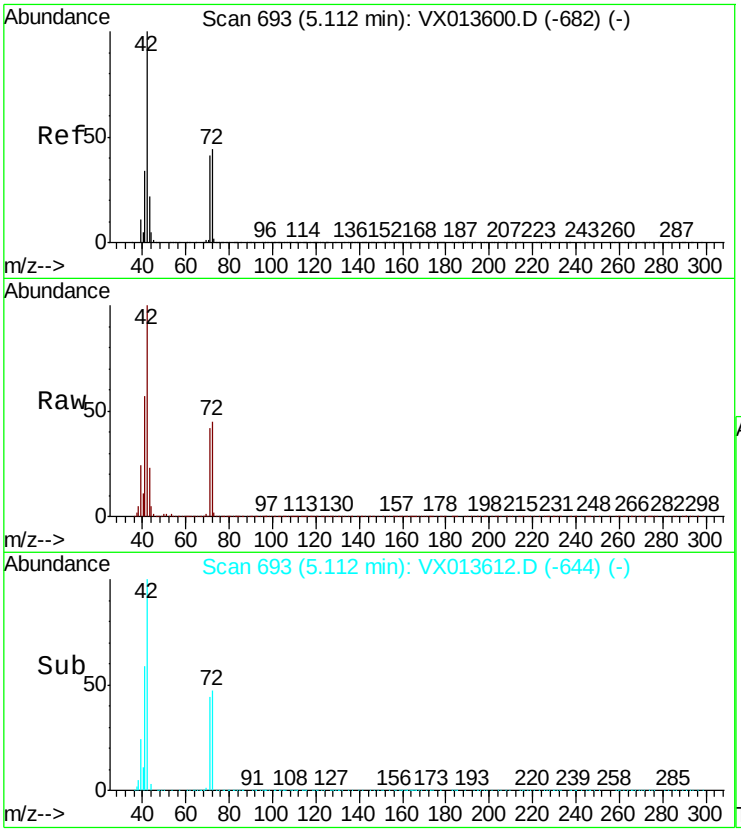


#28
Bromochloromethane
Concen: 50.486 ug/l
RT: 5.01 min Scan# 676
Delta R.T. 0.01 min
Lab File: VX013612.D
Acq: 26 Nov 2019 20:30

Tgt Ion: 49 Resp: 238039

Ion	Ratio	Lower	Upper
49	100		
129	2.4	0.0	5.0
130	82.2	65.4	98.0



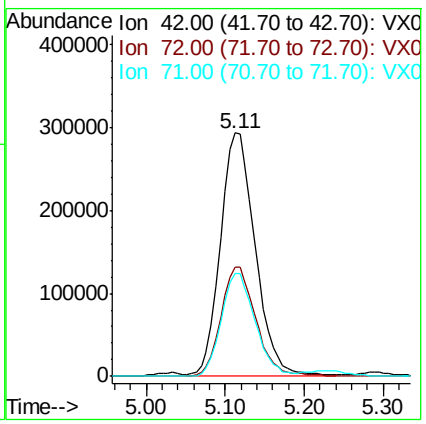


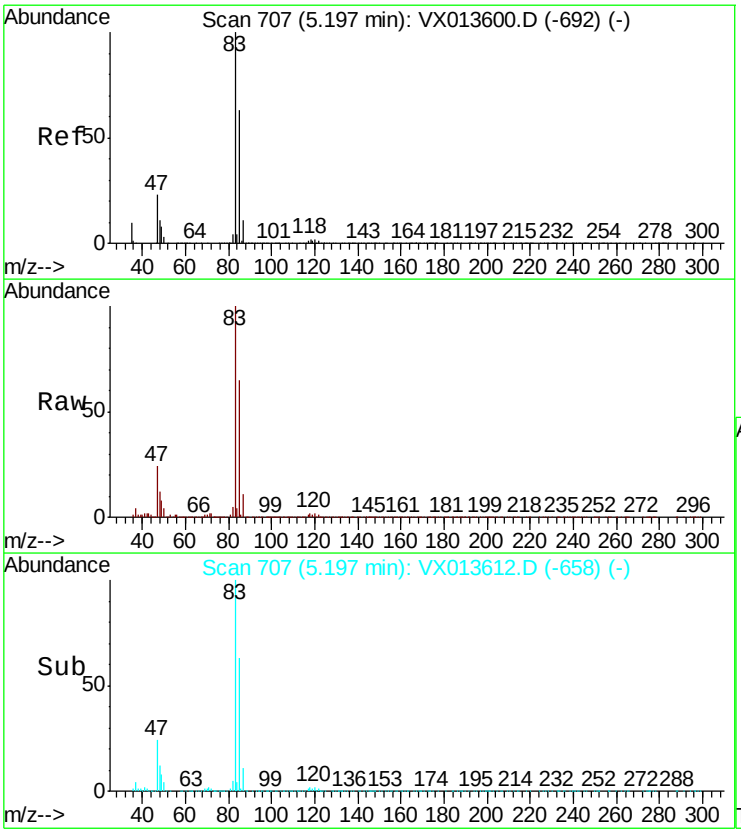
#29
Tetrahydrofuran
Concen: 260.986 ug/l
RT: 5.11 min Scan# 693
Delta R.T. 0.00 min
Lab File: VX013612.D
Acq: 26 Nov 2019 20:30

Instrument :
MSVOA_X
ClientSampleId :
MW-6MSD

Tgt Ion: 42 Resp: 899353

Ion	Ratio	Lower	Upper
42	100		
72	45.0	36.3	54.5
71	41.3	33.2	49.8

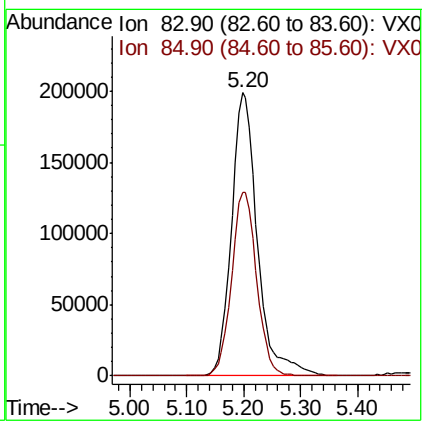


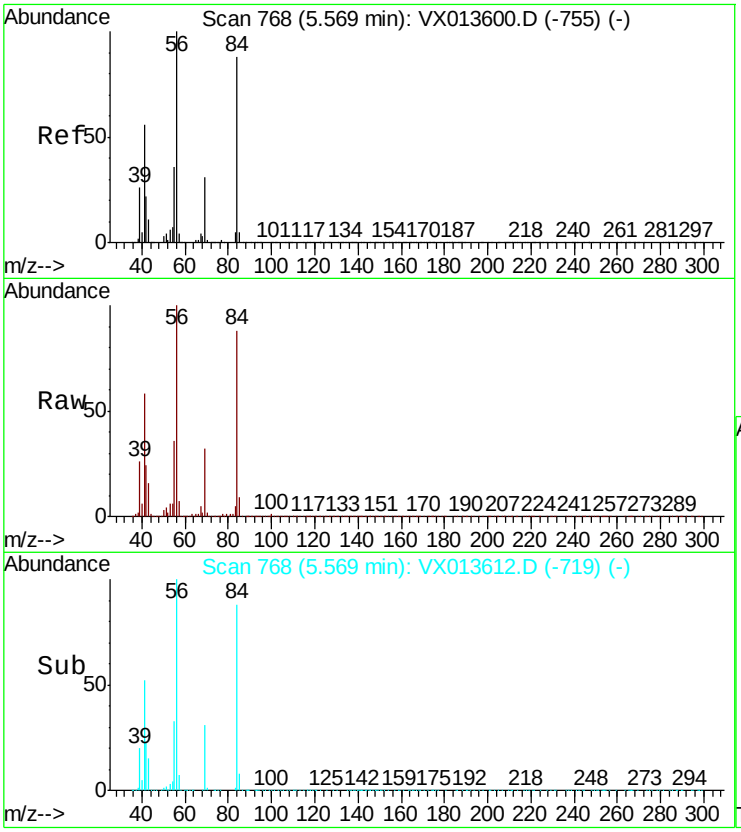


#30
Chloroform
Concen: 52.080 ug/l
RT: 5.20 min Scan# 707
Delta R.T. 0.00 min
Lab File: VX013612.D
Acq: 26 Nov 2019 20:30

Tgt Ion: 83 Resp: 630165

Ion	Ratio	Lower	Upper
83	100		
85	65.0	50.2	75.4



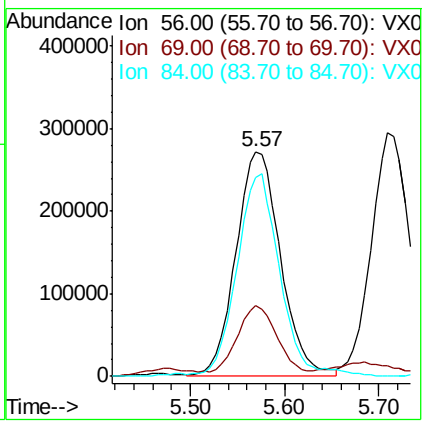


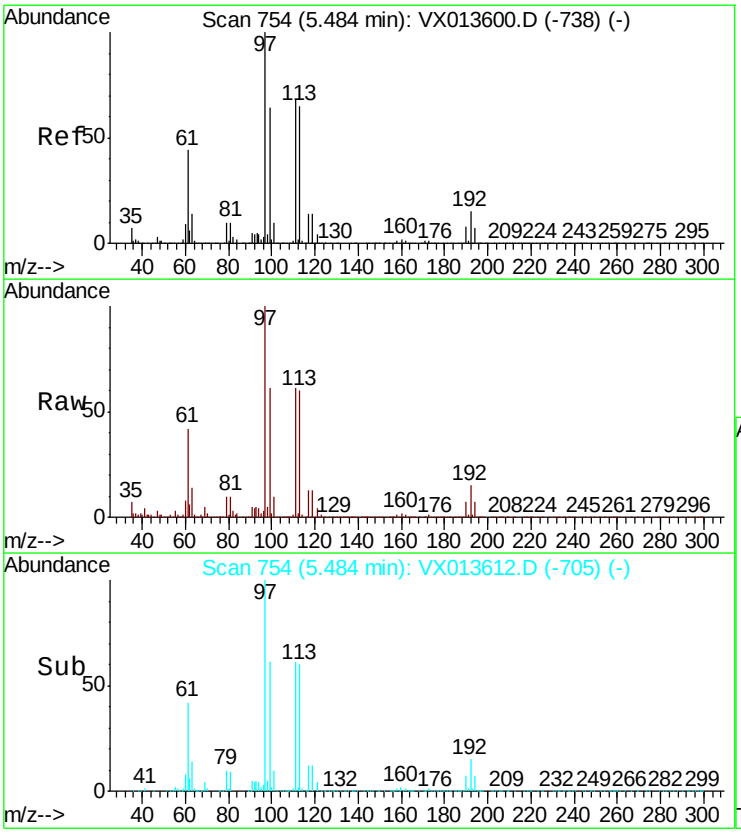
#31
Cyclohexane
Concen: 79.989 ug/l
RT: 5.57 min Scan# 768
Delta R.T. 0.00 min
Lab File: VX013612.D
Acq: 26 Nov 2019 20:30

Instrument :
MSVOA_X
ClientSampleId :
MW-6MSD

Tgt Ion: 56 Resp: 900150

Ion	Ratio	Lower	Upper
56	100		
69	29.2	24.6	36.8
84	87.8	70.0	105.0

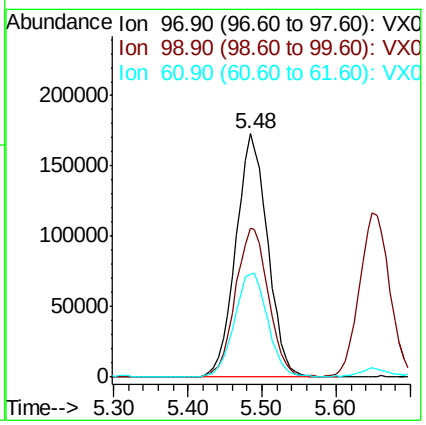


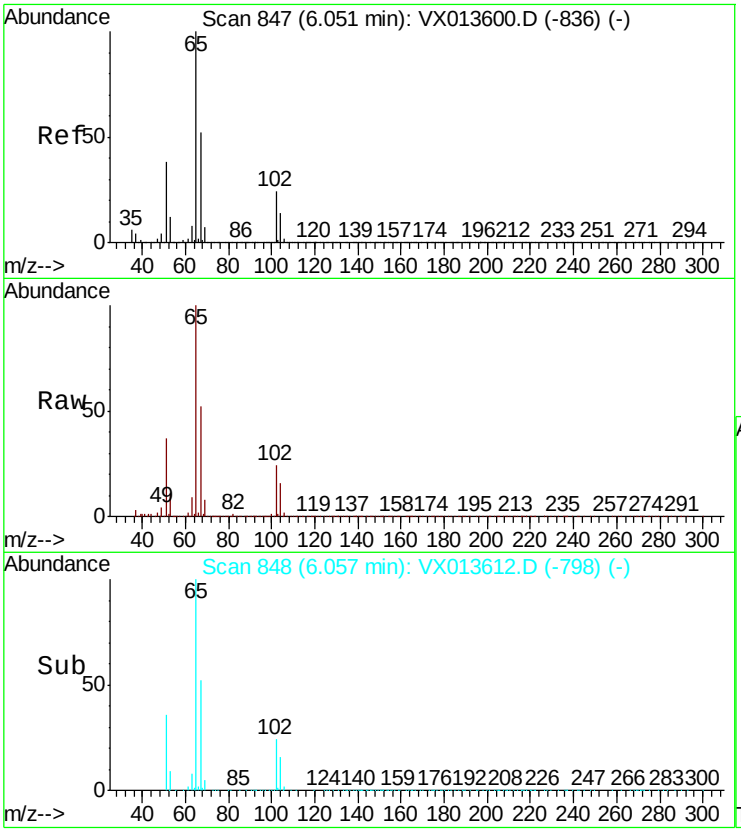


#32
1,1,1-Trichloroethane
Concen: 51.129 ug/l
RT: 5.48 min Scan# 754
Delta R.T. 0.00 min
Lab File: VX013612.D
Acq: 26 Nov 2019 20:30

Tgt Ion: 97 Resp: 516991

Ion	Ratio	Lower	Upper
97	100		
99	63.6	51.6	77.4
61	44.6	36.1	54.1



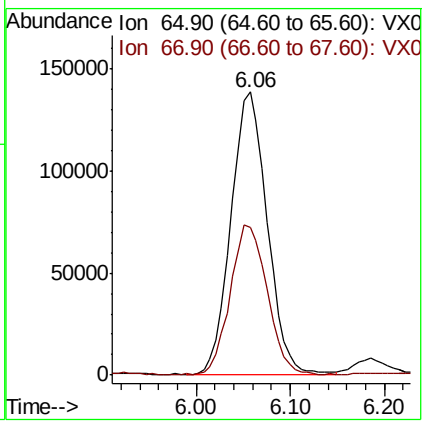


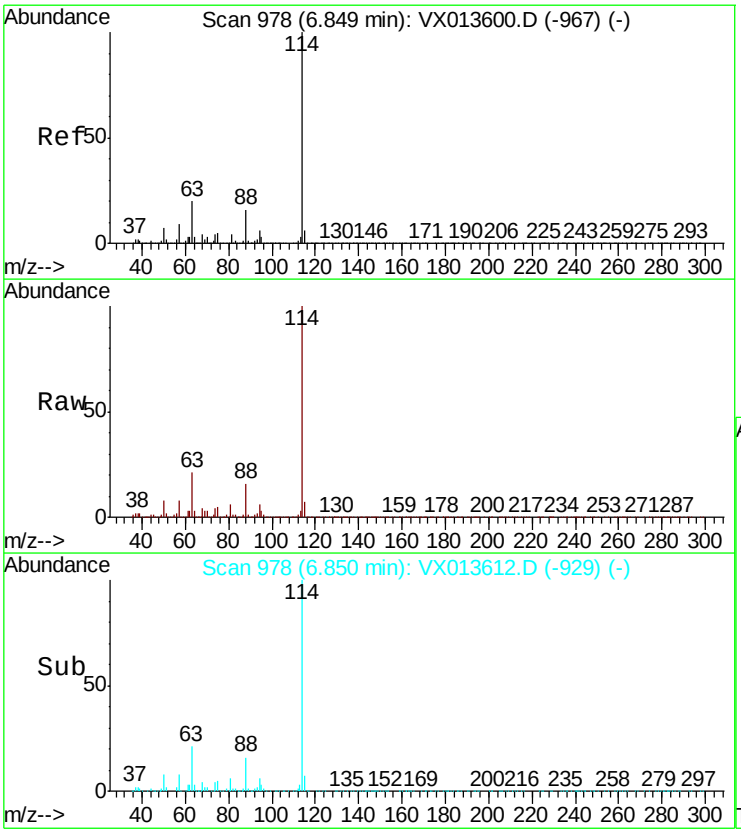
#33
1,2-Dichloroethane-d4
Concen: 48.612 ug/l
RT: 6.06 min Scan# 848
Delta R.T. 0.01 min
Lab File: VX013612.D
Acq: 26 Nov 2019 20:30

Instrument :
MSVOA_X
ClientSampleId :
MW-6MSD

Tgt Ion: 65 Resp: 370334

Ion	Ratio	Lower	Upper
65	100		
67	53.8	0.0	104.4

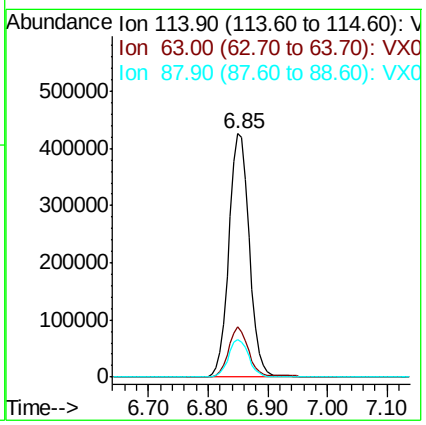


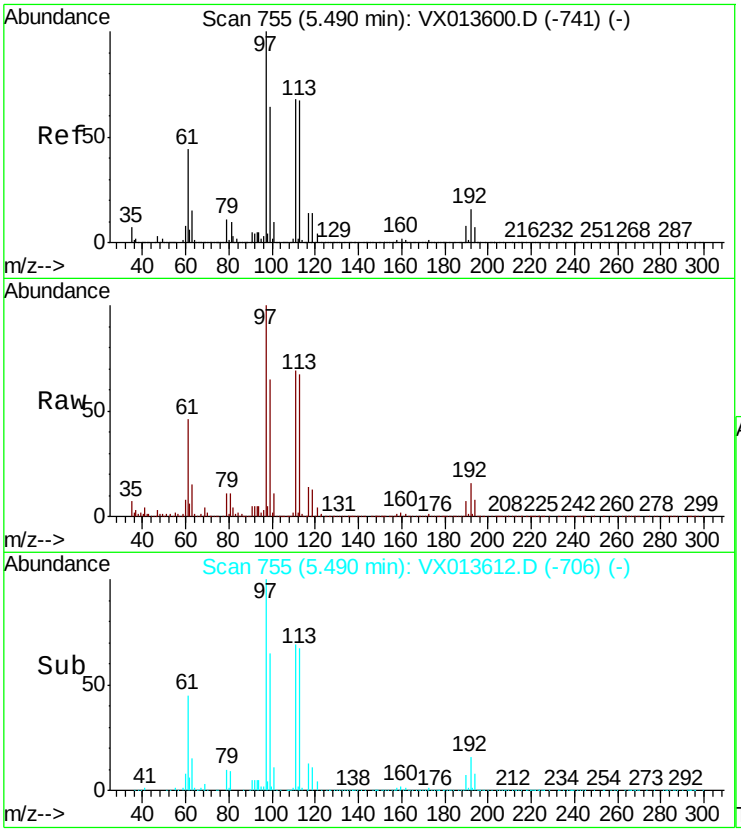


#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.85 min Scan# 978
Delta R.T. 0.00 min
Lab File: VX013612.D
Acq: 26 Nov 2019 20:30

Tgt Ion:114 Resp: 1013713

Ion	Ratio	Lower	Upper
114	100		
63	20.7	0.0	39.6
88	15.6	0.0	31.4



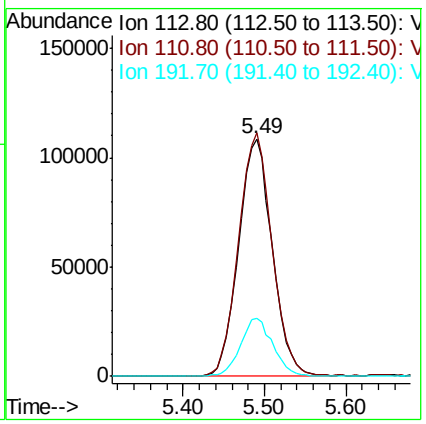


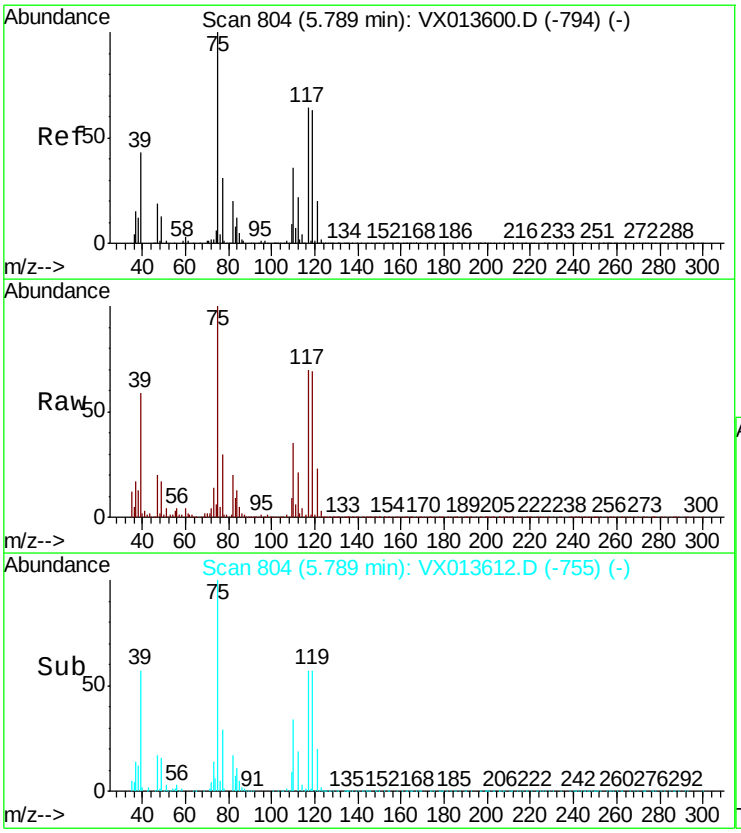
#35
Dibromofluoromethane
Concen: 49.765 ug/l
RT: 5.49 min Scan# 755
Delta R.T. 0.00 min
Lab File: VX013612.D
Acq: 26 Nov 2019 20:30

Instrument :
MSVOA_X
ClientSampleId :
MW-6MSD

Tgt Ion:113 Resp: 311874

Ion	Ratio	Lower	Upper
113	100		
111	101.8	83.6	125.4
192	23.5	19.2	28.8

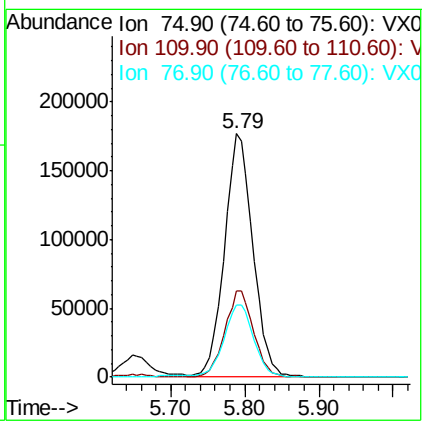


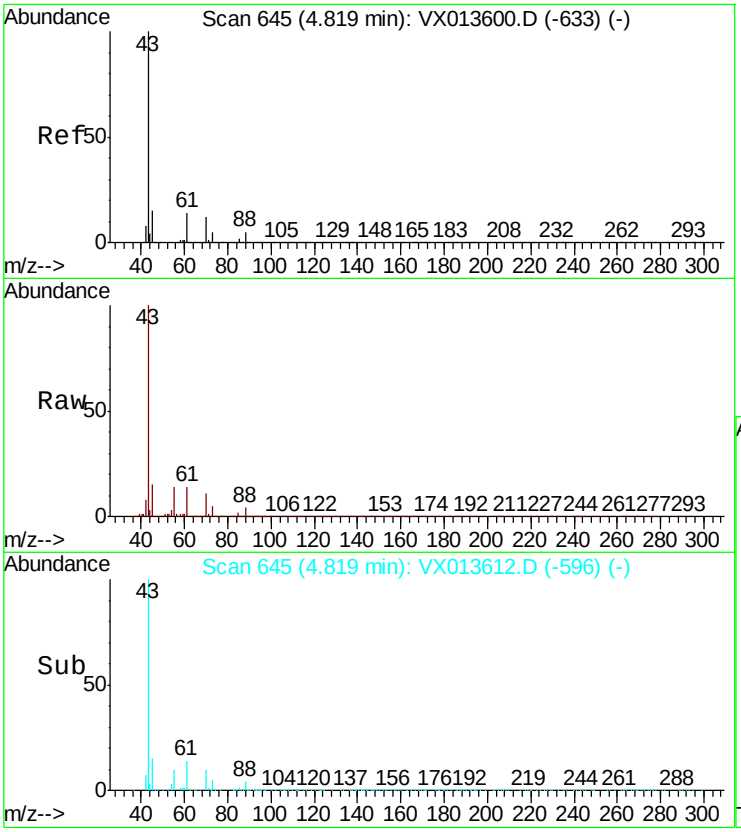


#36
1,1-Dichloropropene
Concen: 50.944 ug/l
RT: 5.79 min Scan# 804
Delta R.T. 0.00 min
Lab File: VX013612.D
Acq: 26 Nov 2019 20:30

Tgt Ion: 75 Resp: 468789

Ion	Ratio	Lower	Upper
75	100		
110	35.5	18.1	54.1
77	31.6	24.5	36.7



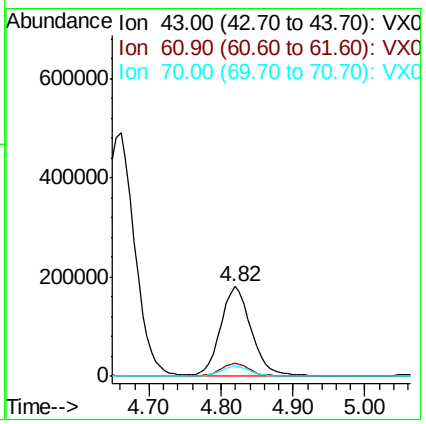


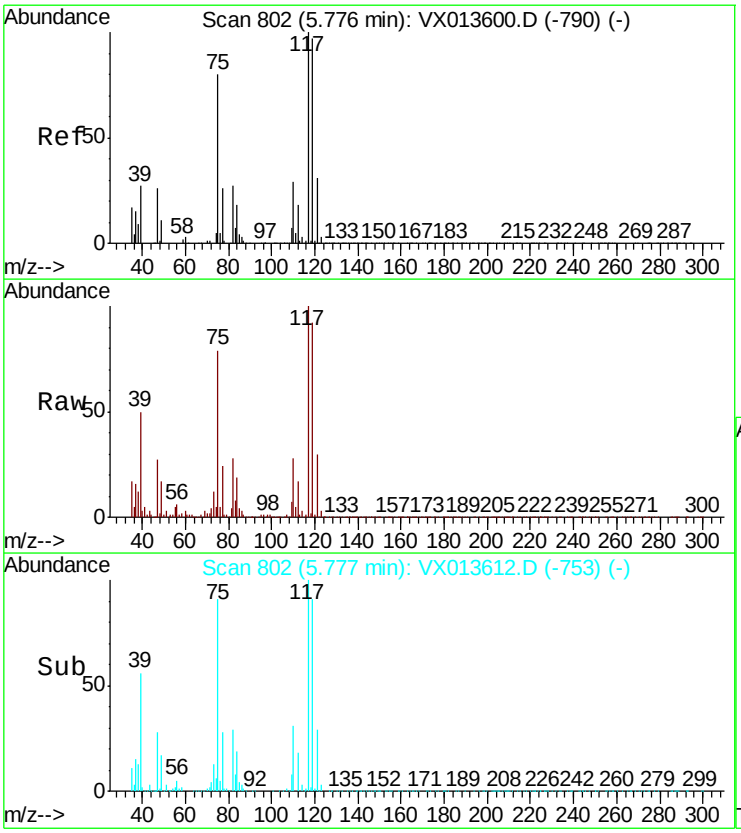
#37
Ethyl Acetate
Concen: 51.470 ug/l
RT: 4.82 min Scan# 645
Delta R.T. 0.00 min
Lab File: VX013612.D
Acq: 26 Nov 2019 20:30

Instrument :
MSVOA_X
ClientSampleId :
MW-6MSD

Tgt Ion: 43 Resp: 531338

Ion	Ratio	Lower	Upper
43	100		
61	13.9	11.0	16.4
70	10.8	8.6	12.8

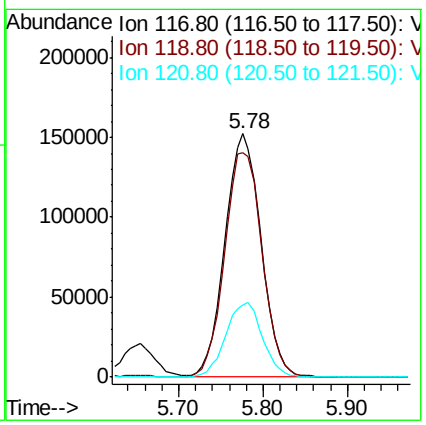


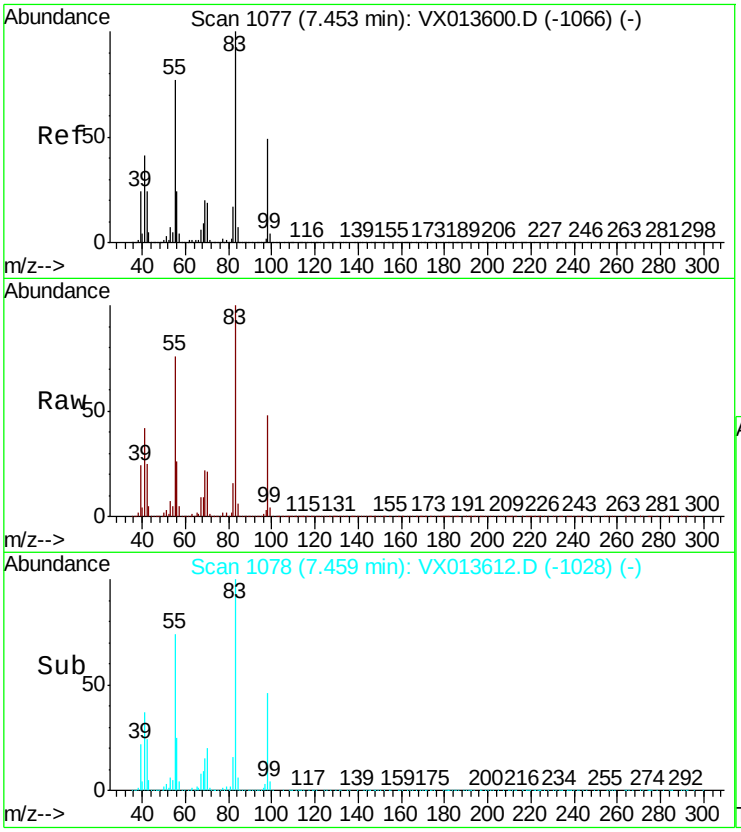


#38
Carbon Tetrachloride
Concen: 51.940 ug/l
RT: 5.78 min Scan# 802
Delta R.T. 0.00 min
Lab File: VX013612.D
Acq: 26 Nov 2019 20:30

Tgt Ion:117 Resp: 440713

Ion	Ratio	Lower	Upper
117	100		
119	92.4	77.5	116.3
121	29.5	25.0	37.6



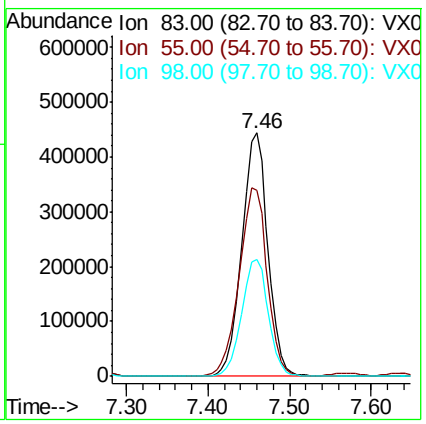


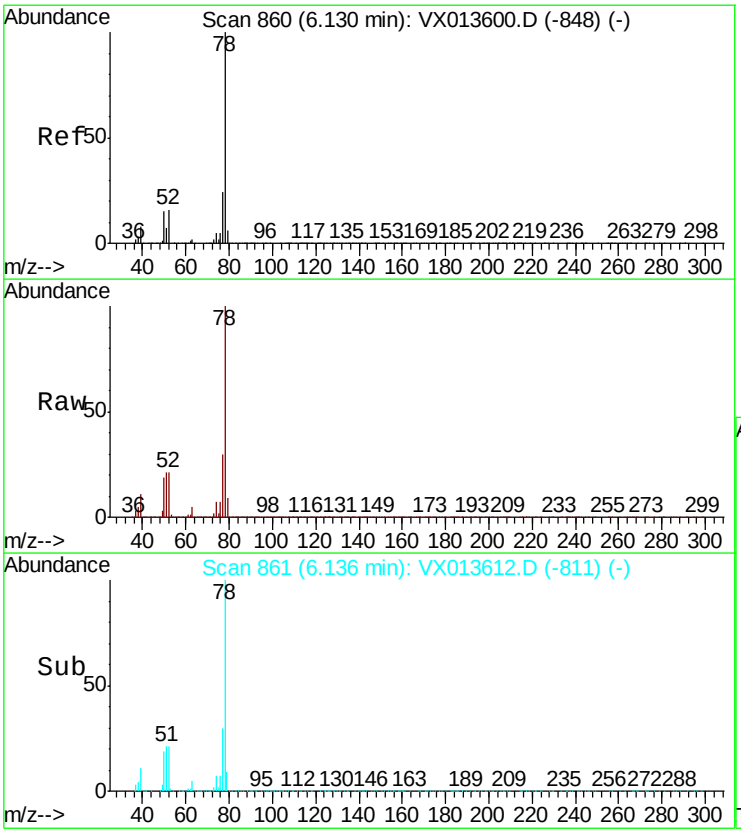
#39
Methylcyclohexane
Concen: 86.577 ug/l
RT: 7.46 min Scan# 1078
Delta R.T. 0.01 min
Lab File: VX013612.D
Acq: 26 Nov 2019 20:30

Instrument :
MSVOA_X
ClientSampleId :
MW-6MSD

Tgt Ion: 83 Resp: 984771

Ion	Ratio	Lower	Upper
83	100		
55	76.0	61.9	92.9
98	47.7	39.4	59.0

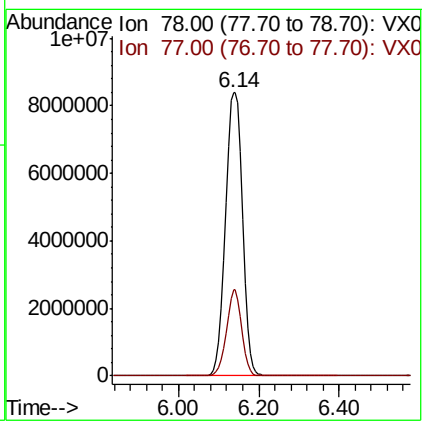


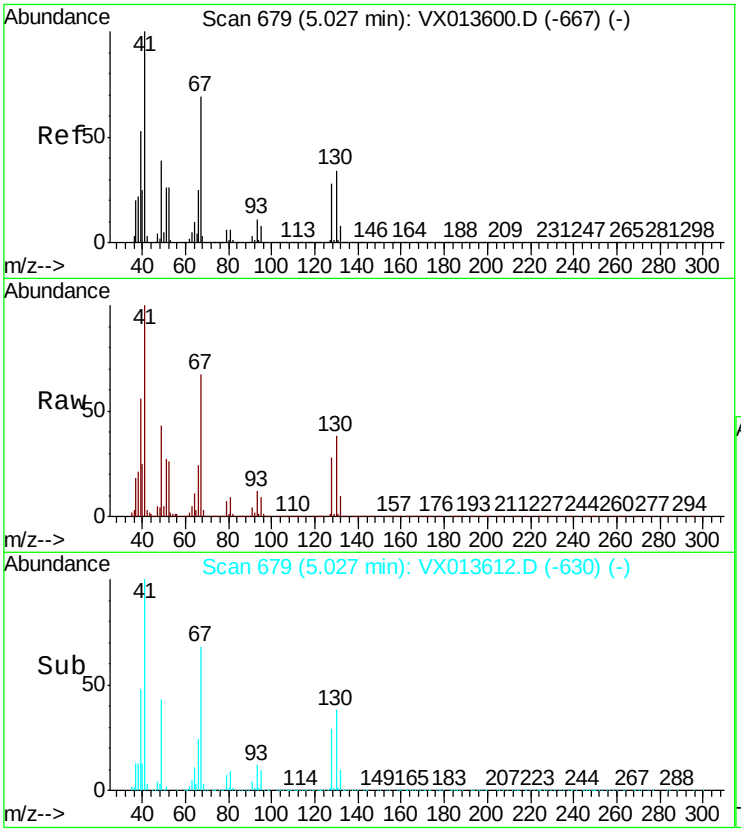


#40
Benzene
Concen: 901.082 ug/l
RT: 6.14 min Scan# 861
Delta R.T. 0.01 min
Lab File: VX013612.D
Acq: 26 Nov 2019 20:30

Tgt Ion: 78 Resp: 25253879

Ion	Ratio	Lower	Upper
78	100		
77	30.4	19.0	28.4#



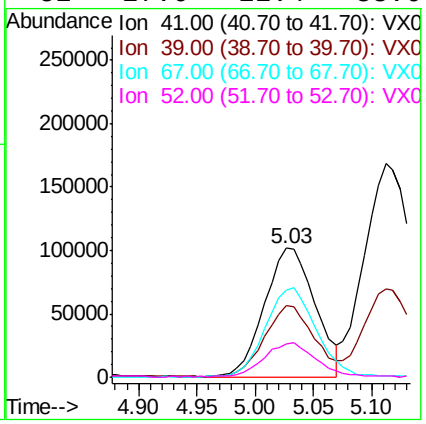


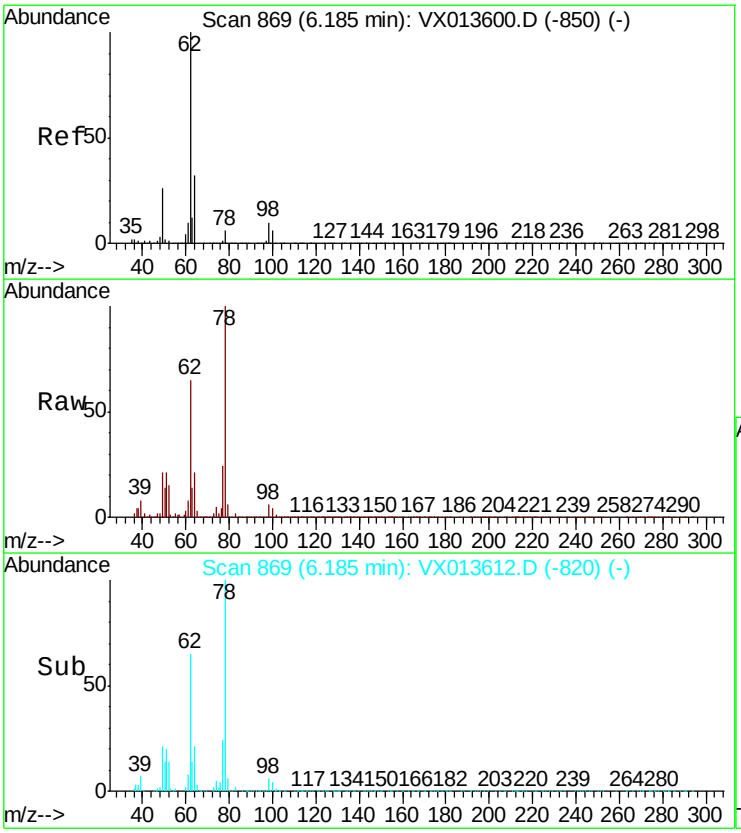
#41
Methacrylonitrile
Concen: 53.785 ug/l
RT: 5.03 min Scan# 679
Delta R.T. 0.00 min
Lab File: VX013612.D
Acq: 26 Nov 2019 20:30

Instrument :
MSVOA_X
ClientSampleId :
MW-6MSD

Tgt Ion: 41 Resp: 304499

Ion	Ratio	Lower	Upper
41	100		
39	54.0	42.9	64.3
67	69.8	57.4	86.0
52	27.6	22.4	33.6

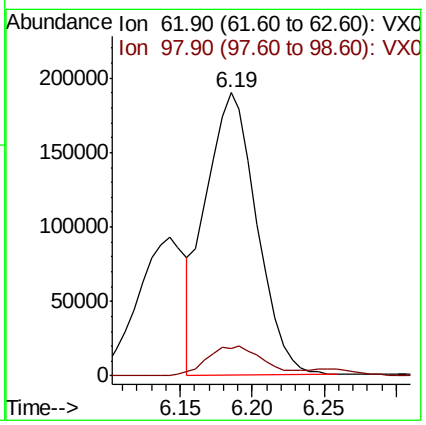


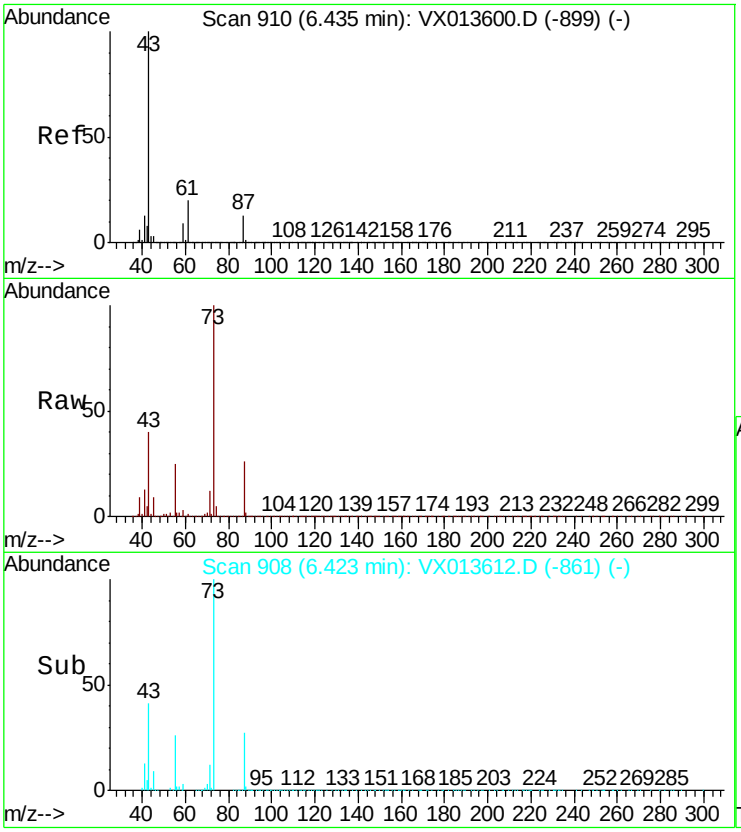


#42
1,2-Dichloroethane
Concen: 48.881 ug/l
RT: 6.19 min Scan# 869
Delta R.T. 0.00 min
Lab File: VX013612.D
Acq: 26 Nov 2019 20:30

Tgt Ion: 62 Resp: 467213

Ion	Ratio	Lower	Upper
62	100		
98	11.7	0.0	20.8



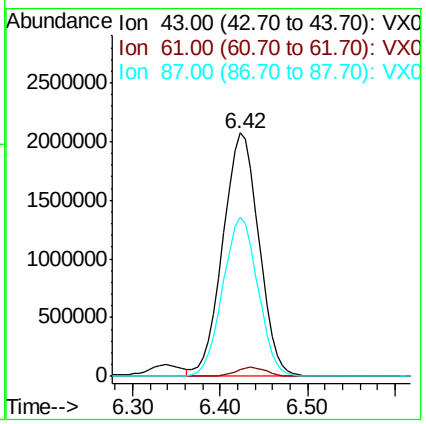


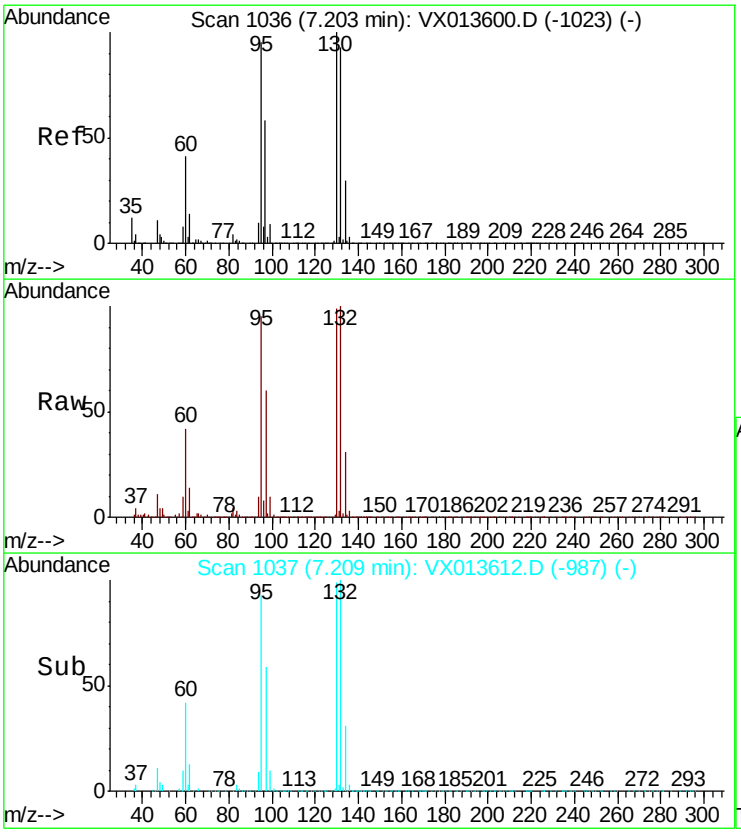
#43
Isopropyl Acetate
Concen: 348.287 ug/l
RT: 6.42 min Scan# 908
Delta R.T. -0.01 min
Lab File: VX013612.D
Acq: 26 Nov 2019 20:30

Instrument :
MSVOA_X
ClientSampleId :
MW-6MSD

Tgt Ion: 43 Resp: 5919231

Ion	Ratio	Lower	Upper
43	100		
61	3.2	16.3	24.5#
87	64.0	10.8	16.2#

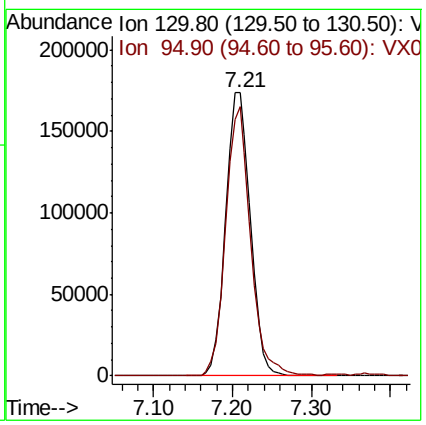


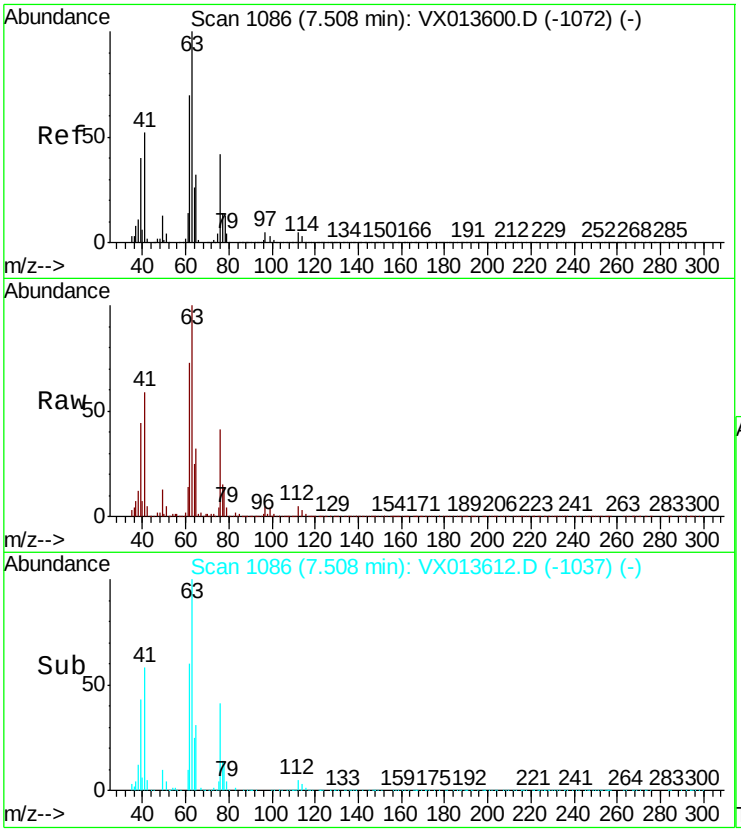


#44
Trichloroethene
Concen: 49.404 ug/l
RT: 7.21 min Scan# 1037
Delta R.T. 0.01 min
Lab File: VX013612.D
Acq: 26 Nov 2019 20:30

Tgt Ion:130 Resp: 380002

Ion	Ratio	Lower	Upper
130	100		
95	95.1	0.0	190.8



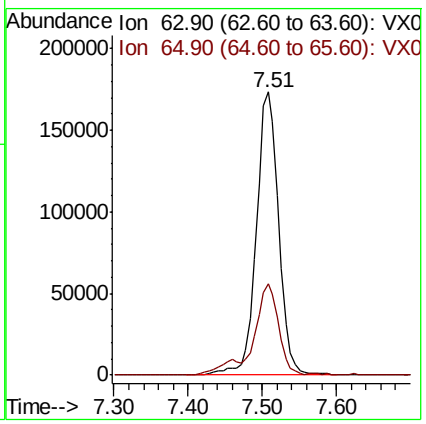


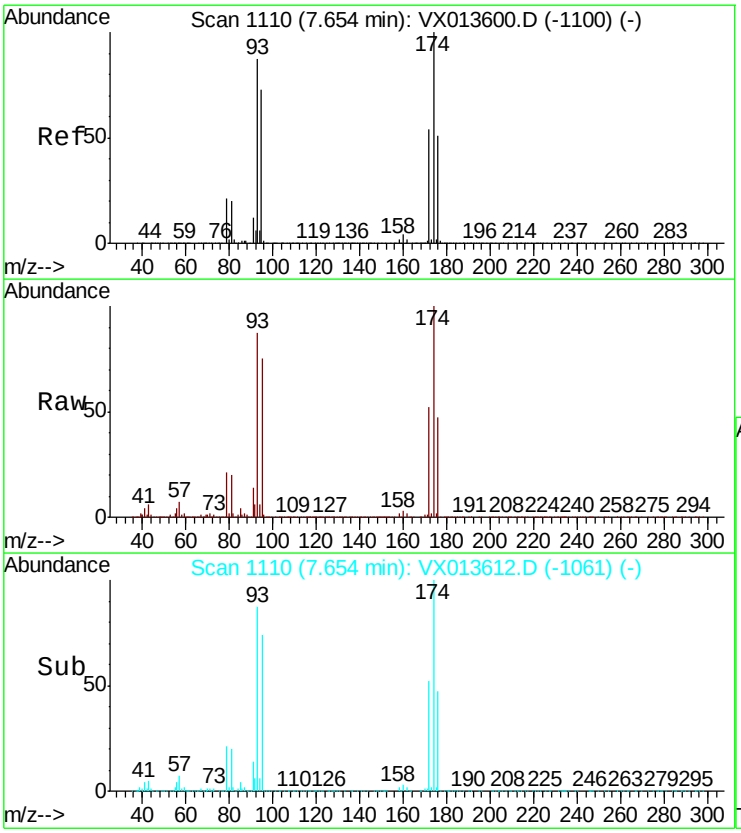
#45
1,2-Dichloropropane
Concen: 51.920 ug/l
RT: 7.51 min Scan# 1086
Delta R.T. 0.00 min
Lab File: VX013612.D
Acq: 26 Nov 2019 20:30

Instrument :
MSVOA_X
ClientSampleId :
MW-6MSD

Tgt Ion: 63 Resp: 364066

Ion	Ratio	Lower	Upper
63	100		
65	31.9	25.5	38.3

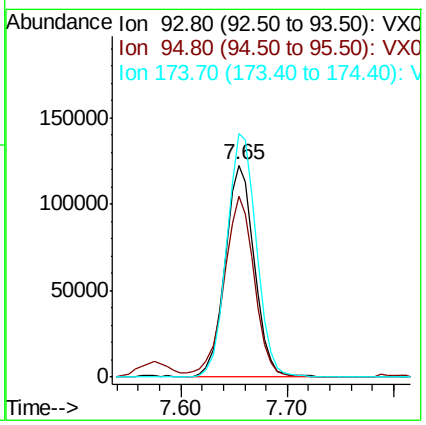


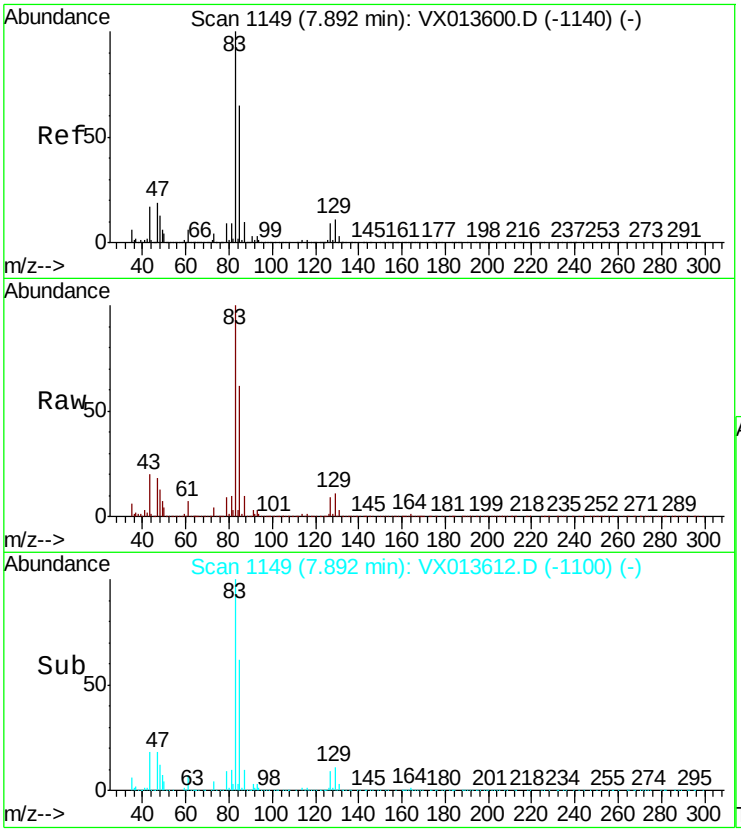


#46
Dibromomethane
Concen: 49.219 ug/l
RT: 7.65 min Scan# 1110
Delta R.T. 0.00 min
Lab File: VX013612.D
Acq: 26 Nov 2019 20:30

Tgt Ion: 93 Resp: 234402

Ion	Ratio	Lower	Upper
93	100		
95	88.0	66.2	99.2
174	117.6	93.4	140.0



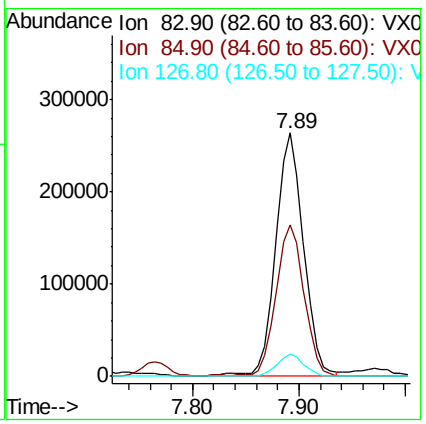


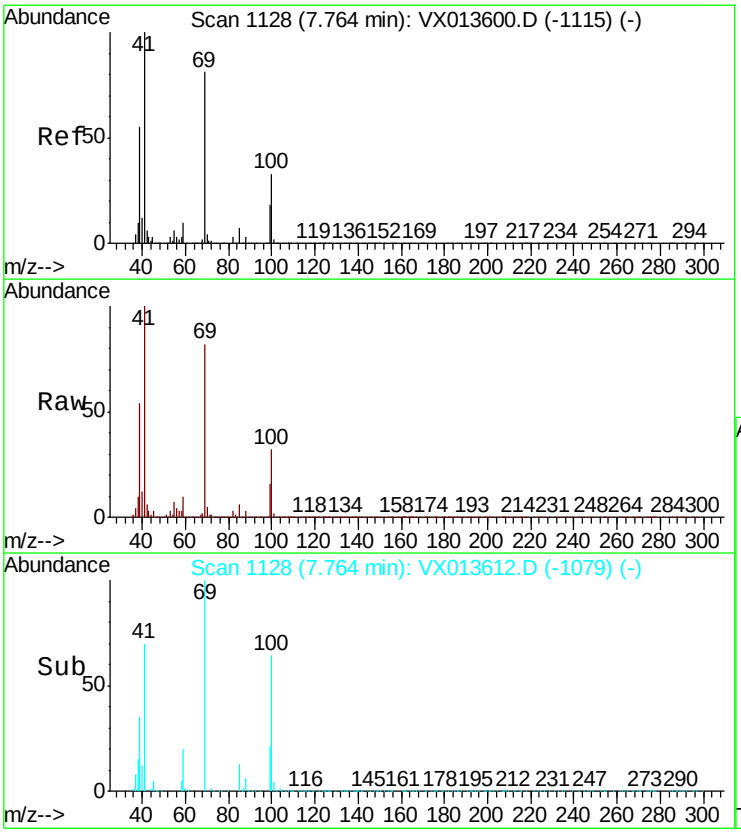
#47
Bromodichloromethane
Concen: 52.786 ug/l
RT: 7.89 min Scan# 1149
Delta R.T. 0.00 min
Lab File: VX013612.D
Acq: 26 Nov 2019 20:30

Instrument :
MSVOA_X
ClientSampleId :
MW-6MSD

Tgt Ion: 83 Resp: 475246

Ion	Ratio	Lower	Upper
83	100		
85	61.7	52.1	78.1
127	9.1	7.0	10.4

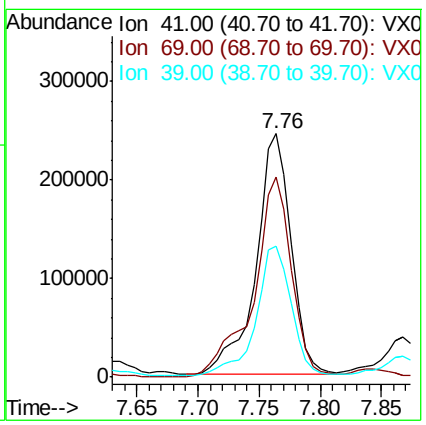


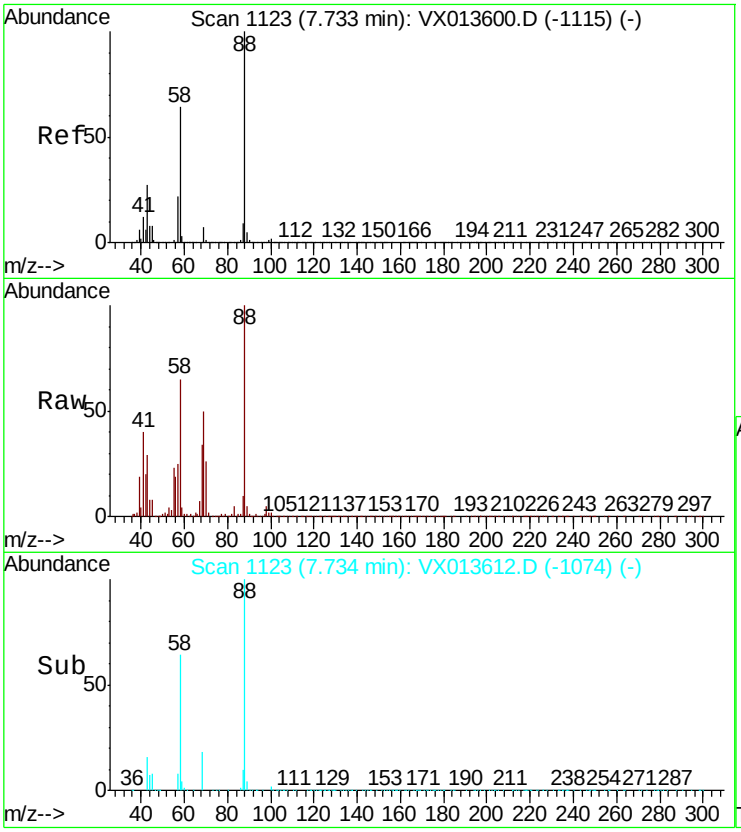


#48
Methyl methacrylate
Concen: 59.379 ug/l
RT: 7.76 min Scan# 1128
Delta R.T. 0.00 min
Lab File: VX013612.D
Acq: 26 Nov 2019 20:30

Tgt Ion: 41 Resp: 490326

Ion	Ratio	Lower	Upper
41	100		
69	89.8	64.7	97.1
39	53.9	43.8	65.6



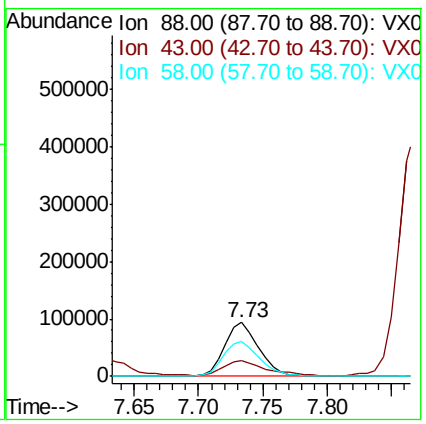


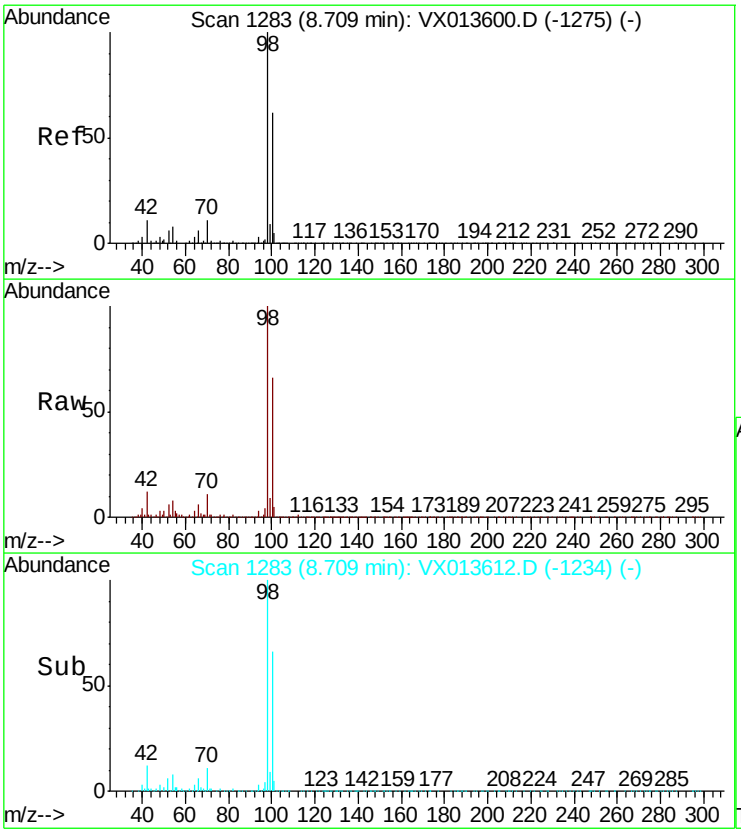
#49
1,4-Dioxane
Concen: 940.630 ug/l
RT: 7.73 min Scan# 1123
Delta R.T. 0.00 min
Lab File: VX013612.D
Acq: 26 Nov 2019 20:30

Instrument :
MSVOA_X
ClientSampleId :
MW-6MSD

Tgt Ion: 88 Resp: 173863

Ion	Ratio	Lower	Upper
88	100		
43	33.7	25.8	38.6
58	68.0	54.6	82.0

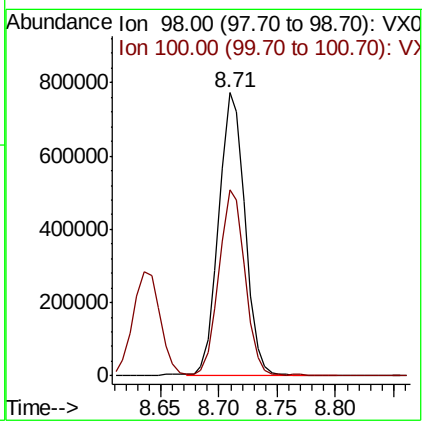


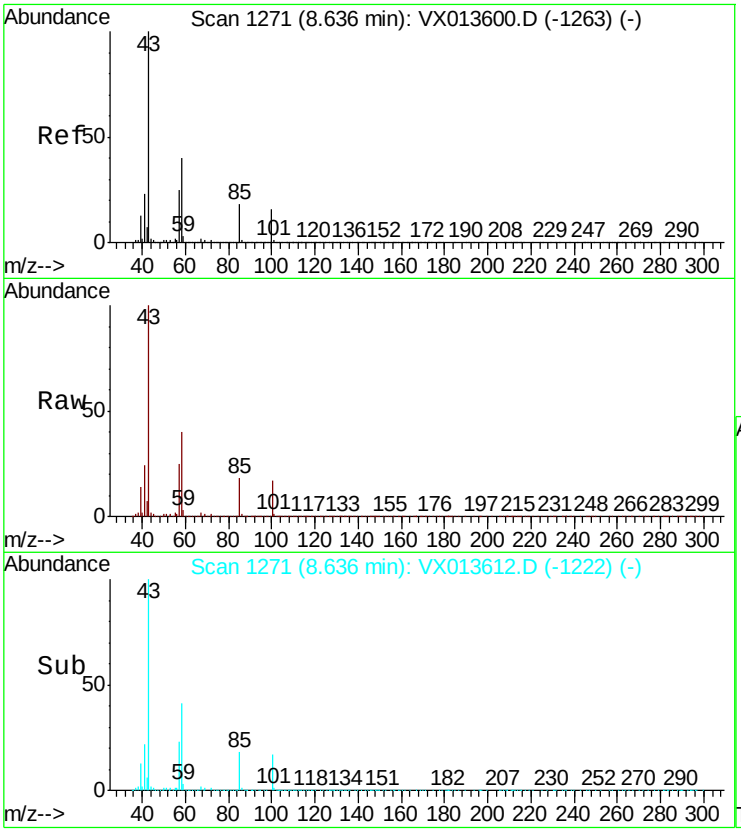


#50
Toluene-d8
Concen: 49.193 ug/l
RT: 8.71 min Scan# 1283
Delta R.T. 0.00 min
Lab File: VX013612.D
Acq: 26 Nov 2019 20:30

Tgt Ion: 98 Resp: 1201133

Ion	Ratio	Lower	Upper
98	100		
100	64.7	53.1	79.7



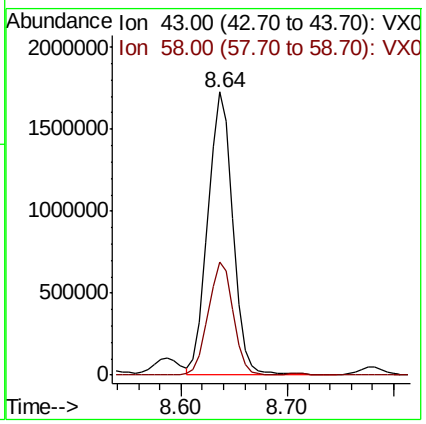


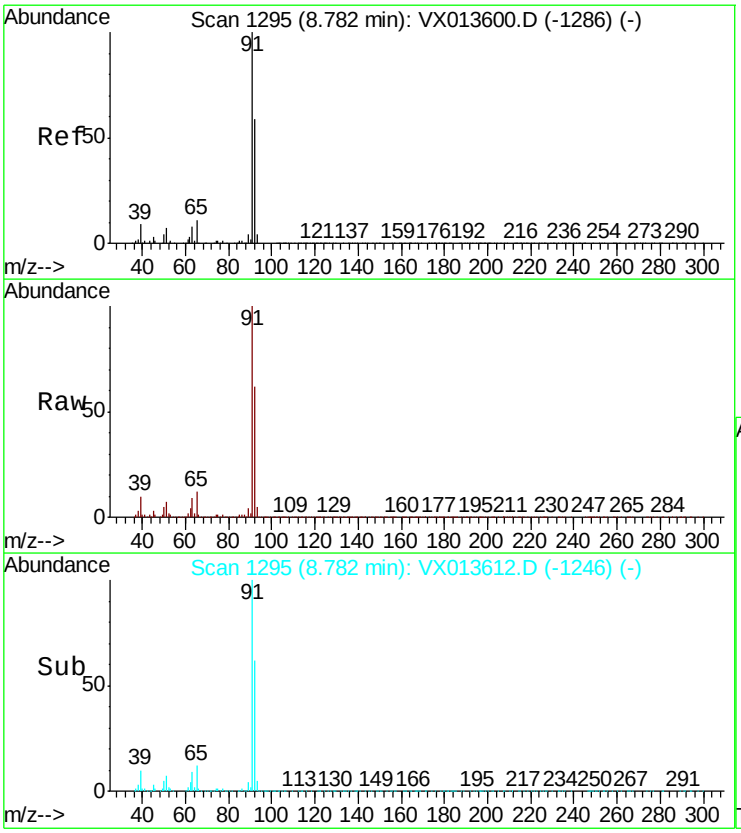
#51
4-Methyl-2-Pentanone
Concen: 258.904 ug/l
RT: 8.64 min Scan# 1271
Delta R.T. 0.00 min
Lab File: VX013612.D
Acq: 26 Nov 2019 20:30

Instrument :
MSVOA_X
ClientSampleId :
MW-6MSD

Tgt Ion: 43 Resp: 2767797

Ion	Ratio	Lower	Upper
43	100		
58	40.0	32.1	48.1

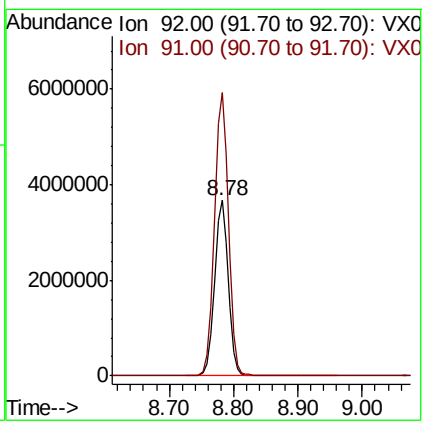


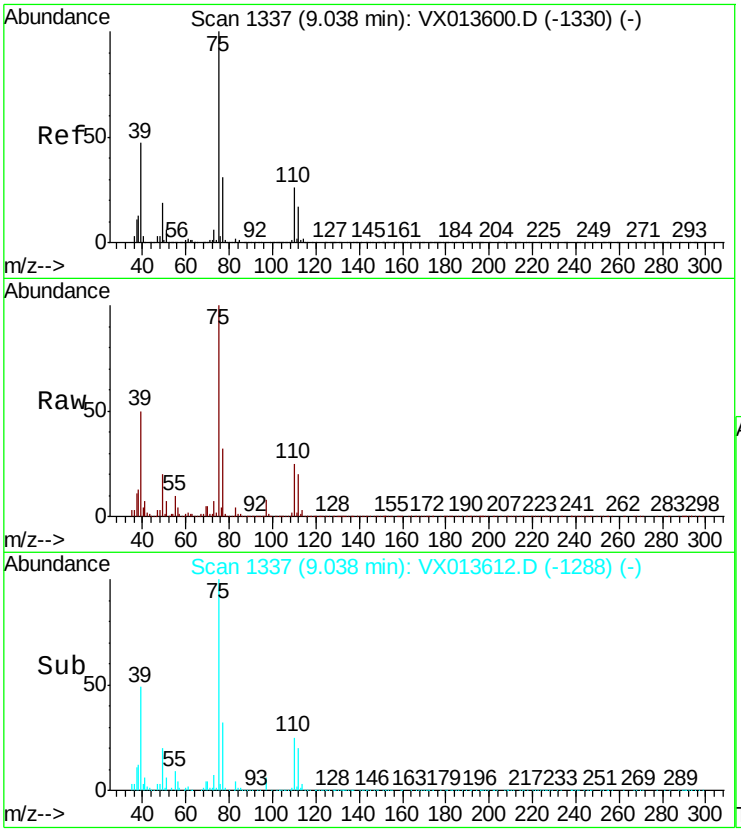


#52
Toluene
Concen: 316.400 ug/l
RT: 8.78 min Scan# 1295
Delta R.T. 0.00 min
Lab File: VX013612.D
Acq: 26 Nov 2019 20:30

Tgt Ion: 92 Resp: 5508820

Ion	Ratio	Lower	Upper
92	100		
91	165.5	136.2	204.2



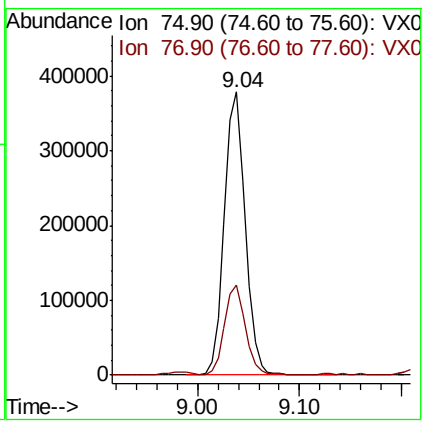


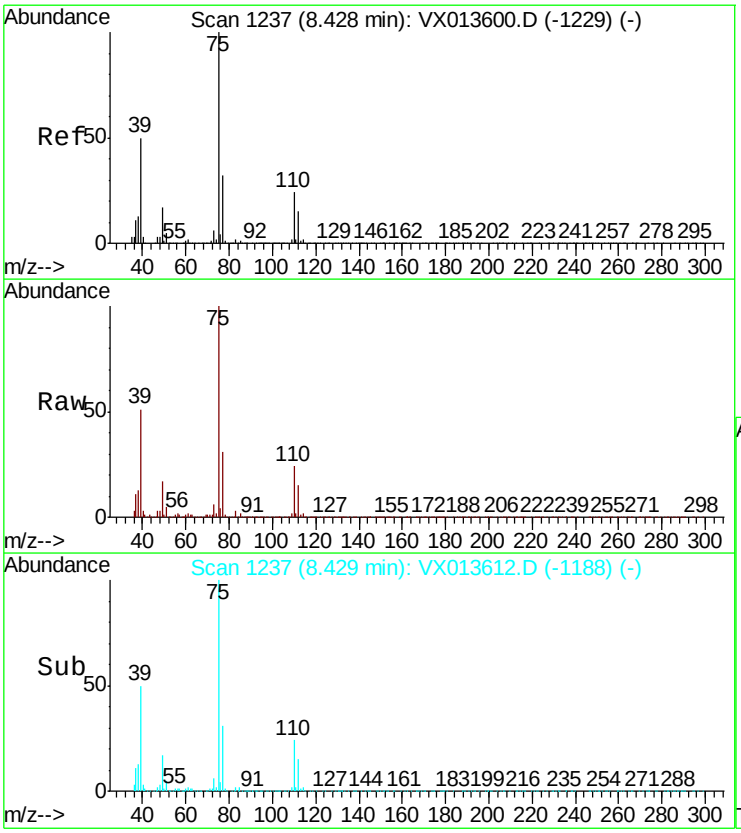
#53
t-1,3-Dichloropropene
Concen: 52.296 ug/l
RT: 9.04 min Scan# 1337
Delta R.T. 0.00 min
Lab File: VX013612.D
Acq: 26 Nov 2019 20:30

Instrument :
MSVOA_X
ClientSampleId :
MW-6MSD

Tgt Ion: 75 Resp: 535921

Ion	Ratio	Lower	Upper
75	100		
77	31.6	24.4	36.6

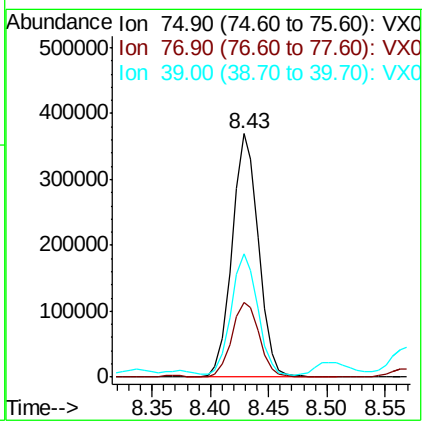


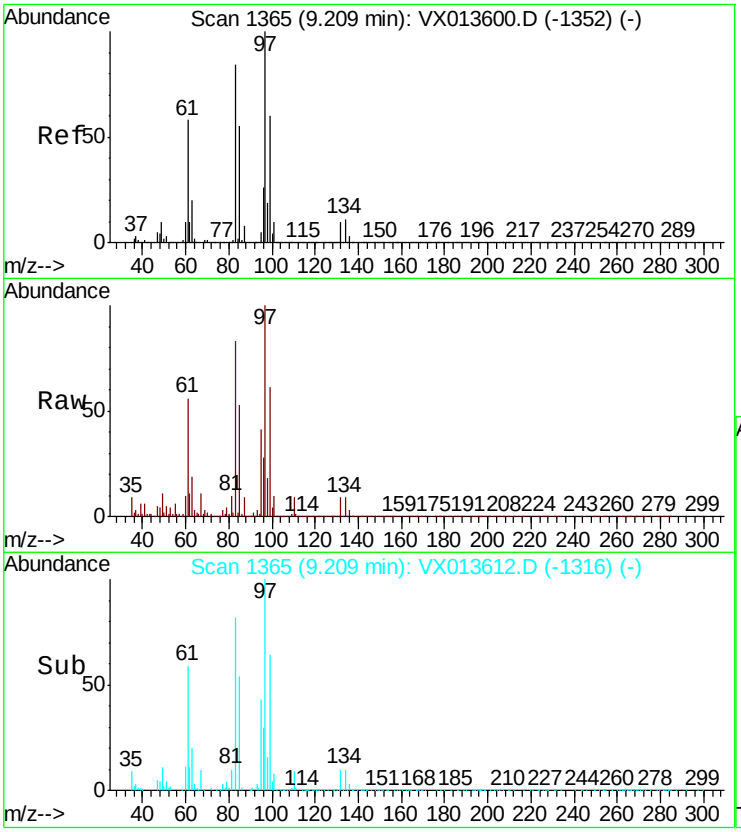


#54
cis-1,3-Dichloropropene
Concen: 52.196 ug/l
RT: 8.43 min Scan# 1237
Delta R.T. 0.00 min
Lab File: VX013612.D
Acq: 26 Nov 2019 20:30

Tgt Ion: 75 Resp: 584383

Ion	Ratio	Lower	Upper
75	100		
77	30.6	25.8	38.6
39	48.4	39.9	59.9



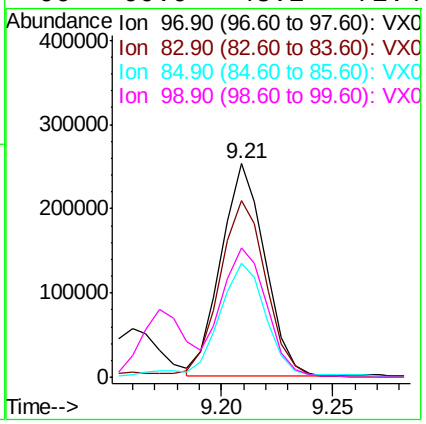


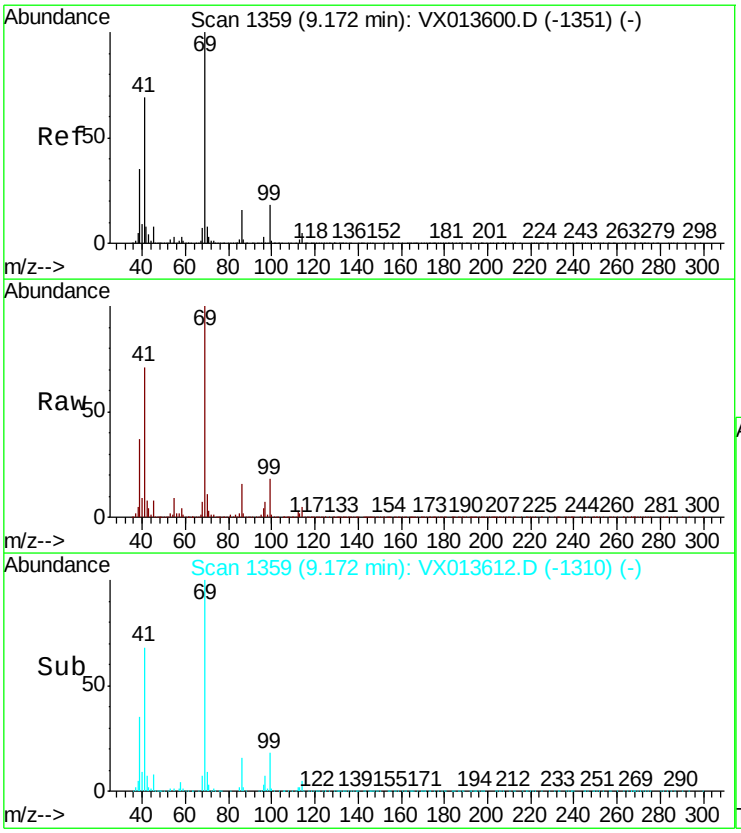
#55
1,1,2-Trichloroethane
Concen: 49.151 ug/l
RT: 9.21 min Scan# 1365
Delta R.T. 0.00 min
Lab File: VX013612.D
Acq: 26 Nov 2019 20:30

Instrument :
MSVOA_X
ClientSampleId :
MW-6MSD

Tgt Ion: 97 Resp: 344859

Ion	Ratio	Lower	Upper
97	100		
83	82.9	67.3	100.9
85	52.6	43.6	65.4
99	60.9	48.2	72.4

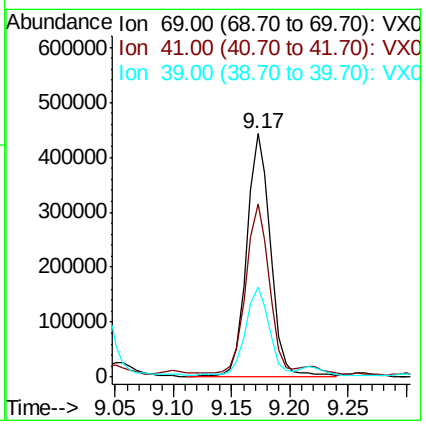


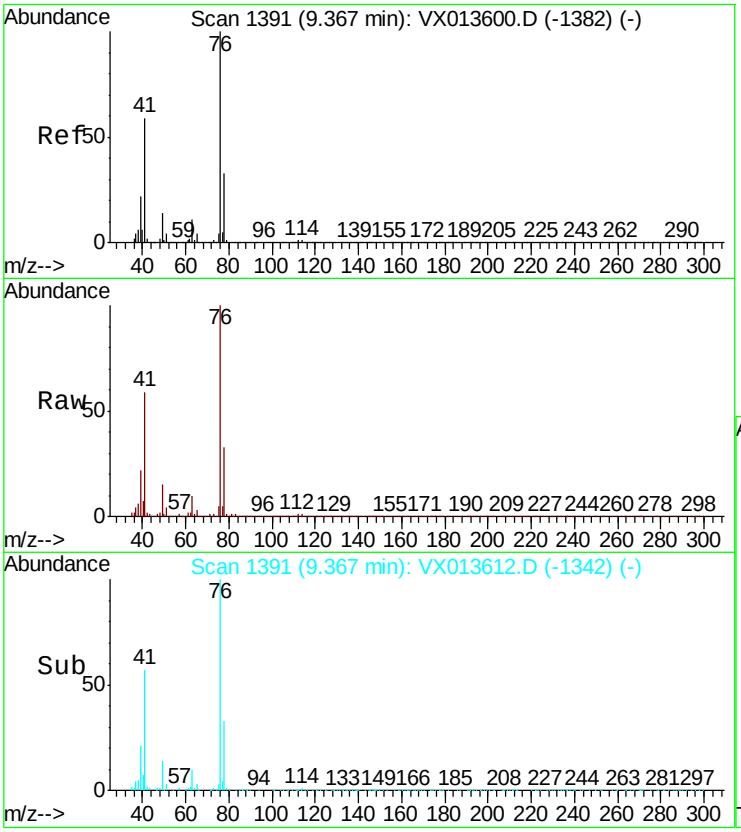


#56
Ethyl methacrylate
Concen: 55.963 ug/l
RT: 9.17 min Scan# 1359
Delta R.T. 0.00 min
Lab File: VX013612.D
Acq: 26 Nov 2019 20:30

Tgt Ion: 69 Resp: 631288

Ion	Ratio	Lower	Upper
69	100		
41	68.2	55.0	82.4
39	36.5	28.7	43.1



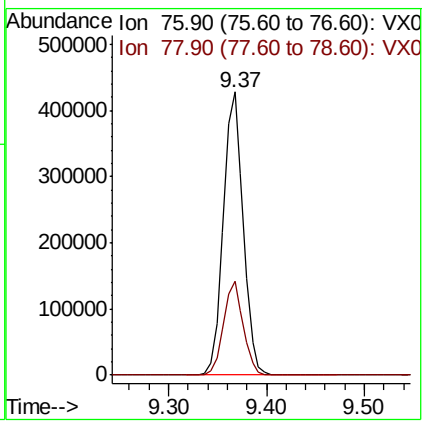


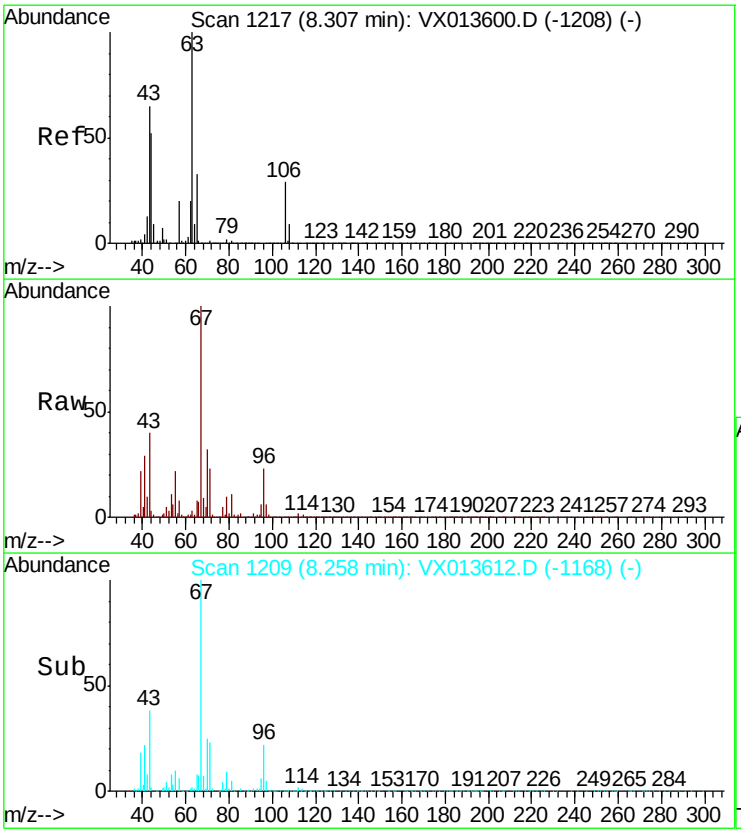
#57
1,3-Dichloropropane
Concen: 49.892 ug/l
RT: 9.37 min Scan# 1391
Delta R.T. 0.00 min
Lab File: VX013612.D
Acq: 26 Nov 2019 20:30

Instrument :
MSVOA_X
ClientSampleId :
MW-6MSD

Tgt Ion: 76 Resp: 603387

Ion	Ratio	Lower	Upper
76	100		
78	32.5	26.0	39.0

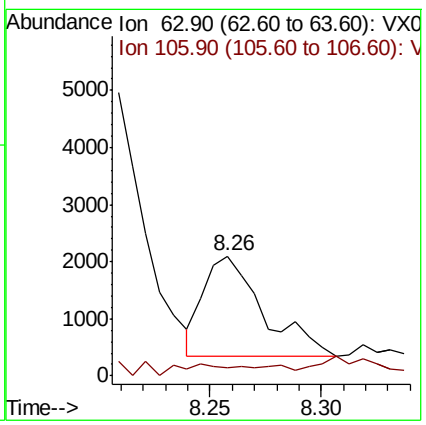


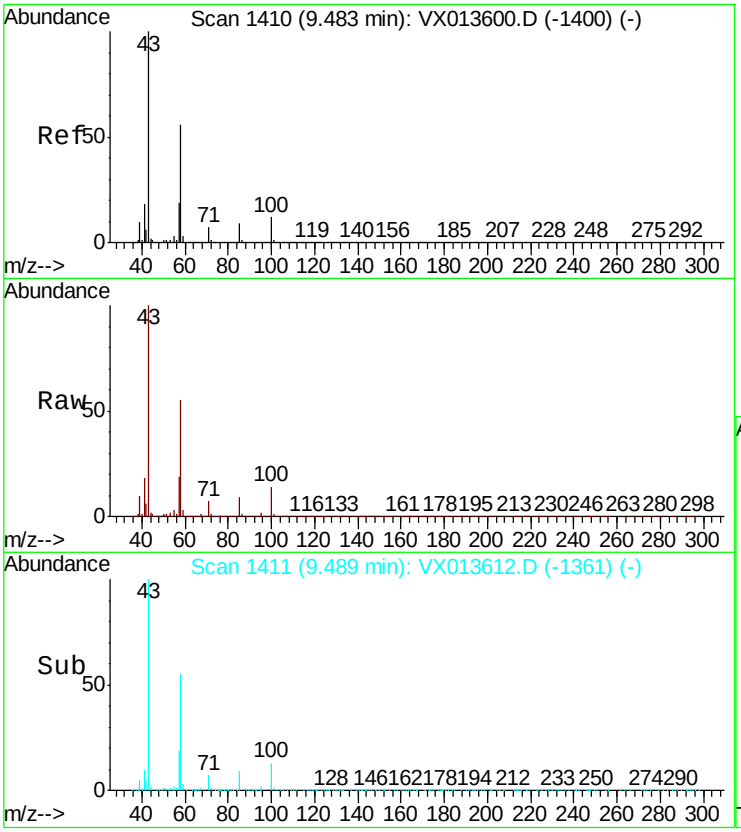


#58
2-Chloroethyl Vinyl ether
Concen: 0.727 ug/l
RT: 8.26 min Scan# 1209
Delta R.T. -0.05 min
Lab File: VX013612.D
Acq: 26 Nov 2019 20:30

Tgt Ion: 63 Resp: 3214

Ion	Ratio	Lower	Upper
63	100		
106	9.4	23.4	35.0#



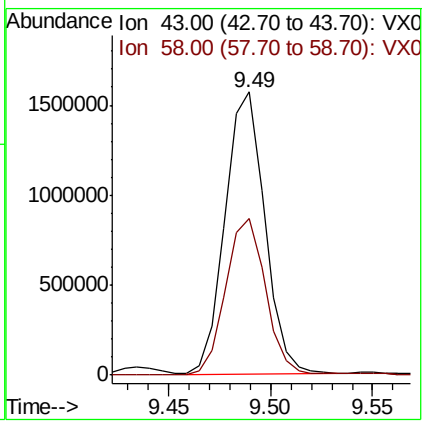


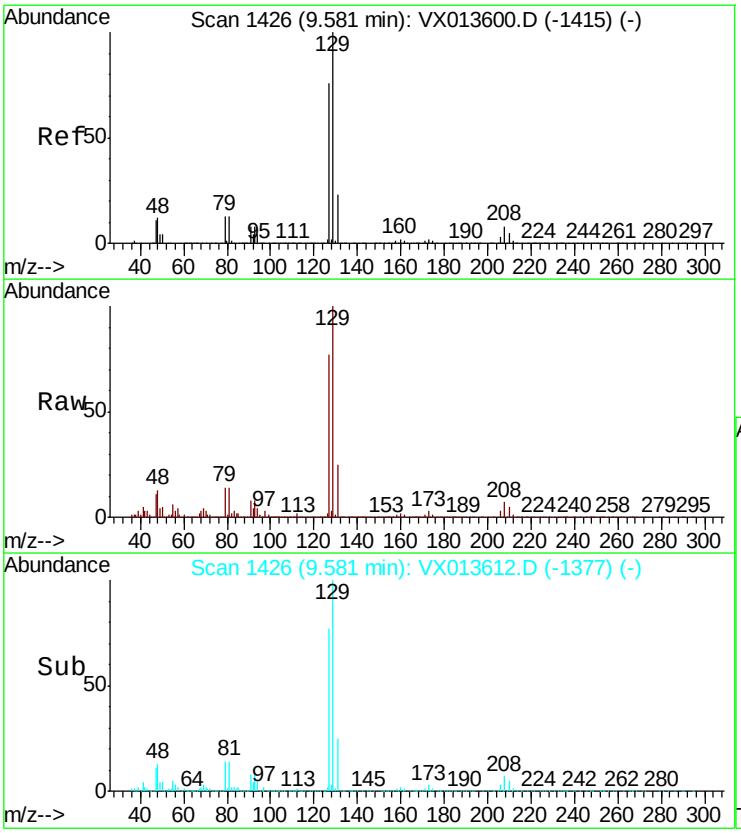
#59
2-Hexanone
Concen: 251.780 ug/l
RT: 9.49 min Scan# 1411
Delta R.T. 0.01 min
Lab File: VX013612.D
Acq: 26 Nov 2019 20:30

Instrument :
MSVOA_X
ClientSampleId :
MW-6MSD

Tgt Ion: 43 Resp: 2099273

Ion	Ratio	Lower	Upper
43	100		
58	56.5	28.1	84.4

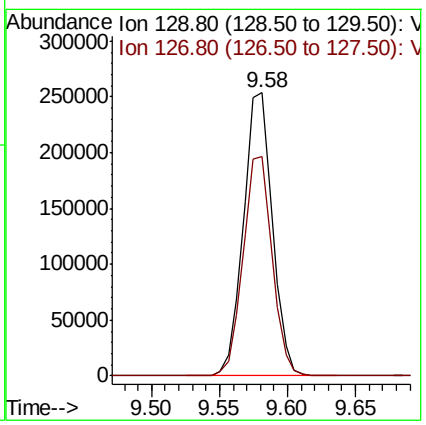


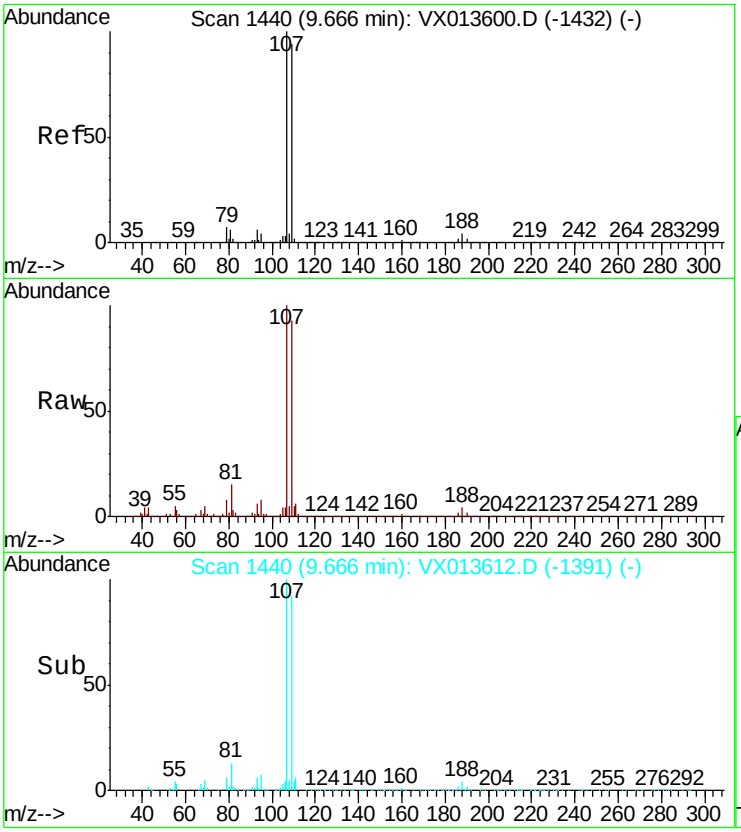


#60
Dibromochloromethane
Concen: 52.067 ug/l
RT: 9.58 min Scan# 1426
Delta R.T. 0.00 min
Lab File: VX013612.D
Acq: 26 Nov 2019 20:30

Tgt Ion:129 Resp: 379125

Ion	Ratio	Lower	Upper
129	100		
127	77.8	38.5	115.5



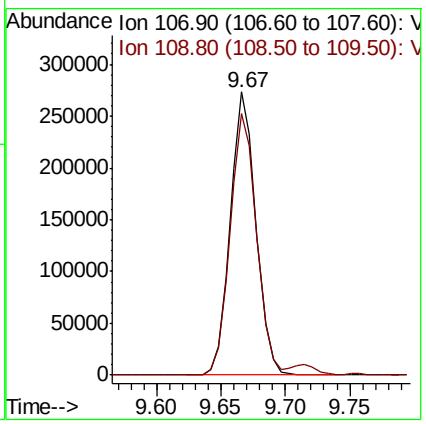


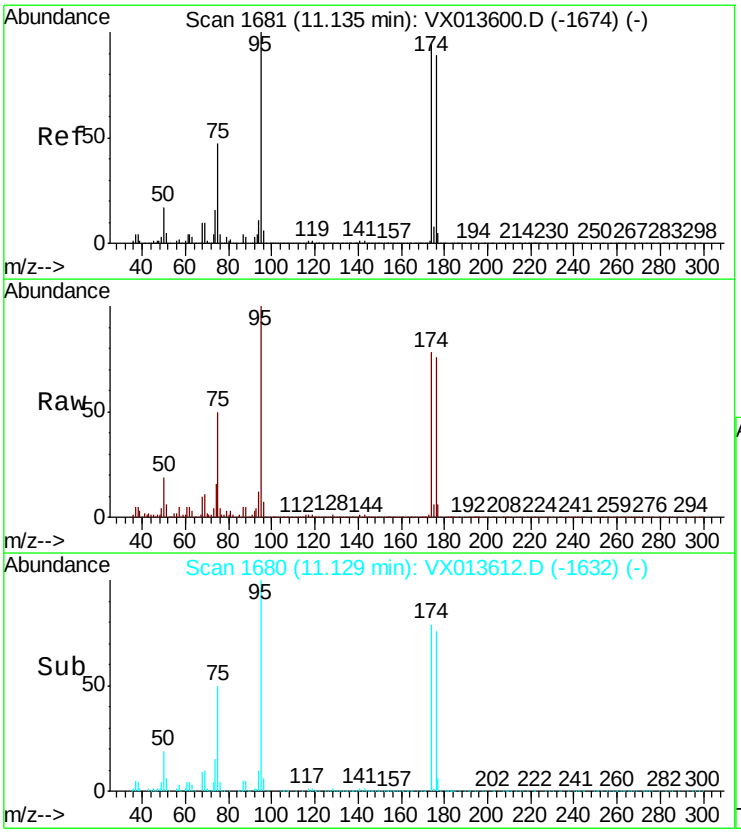
#61
1,2-Dibromoethane
Concen: 50.750 ug/l
RT: 9.67 min Scan# 1440
Delta R.T. 0.00 min
Lab File: VX013612.D
Acq: 26 Nov 2019 20:30

Instrument :
MSVOA_X
ClientSampleId :
MW-6MSD

Tgt Ion:107 Resp: 380302

Ion	Ratio	Lower	Upper
107	100		
109	95.1	76.1	114.1

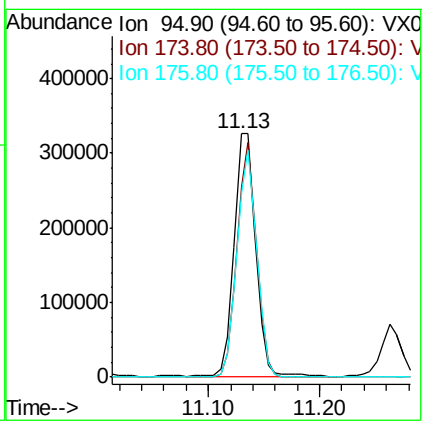


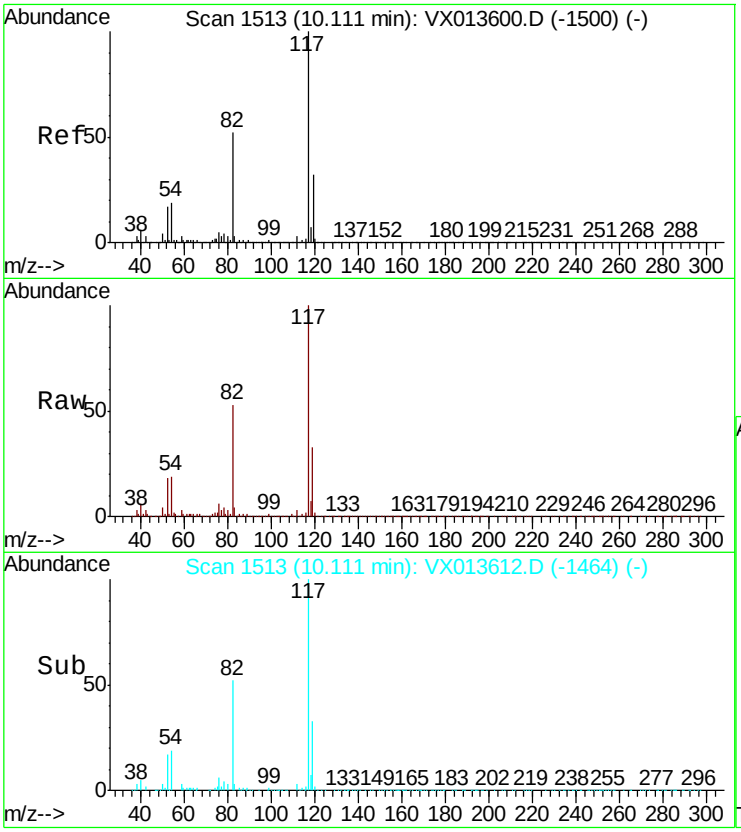


#62
4-Bromofluorobenzene
Concen: 49.533 ug/l
RT: 11.13 min Scan# 1680
Delta R.T. -0.01 min
Lab File: VX013612.D
Acq: 26 Nov 2019 20:30

Tgt Ion: 95 Resp: 436125

Ion	Ratio	Lower	Upper
95	100		
174	87.5	0.0	180.0
176	86.5	0.0	173.6



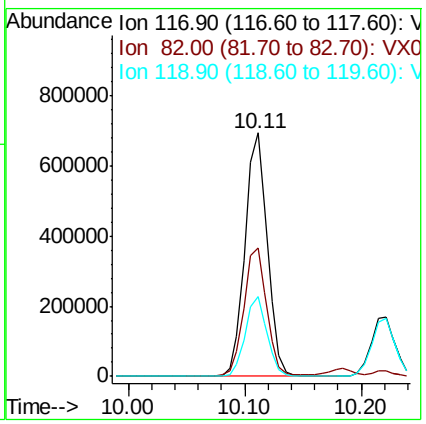


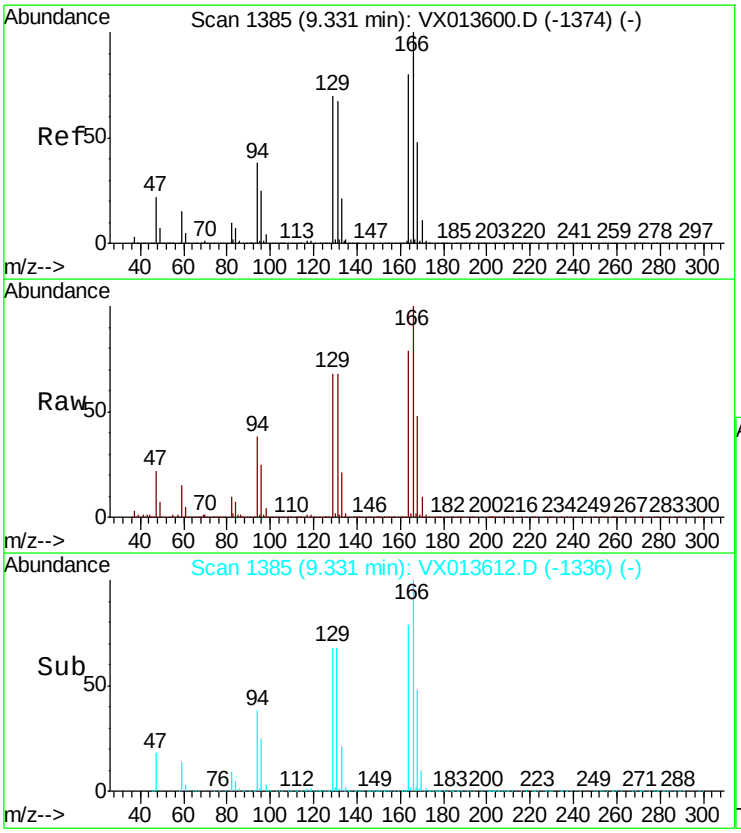
#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.11 min Scan# 1513
Delta R.T. 0.00 min
Lab File: VX013612.D
Acq: 26 Nov 2019 20:30

Instrument :
MSVOA_X
ClientSampleId :
MW-6MSD

Tgt Ion:117 Resp: 933560

Ion	Ratio	Lower	Upper
117	100		
82	52.3	41.8	62.8
119	32.6	25.8	38.8

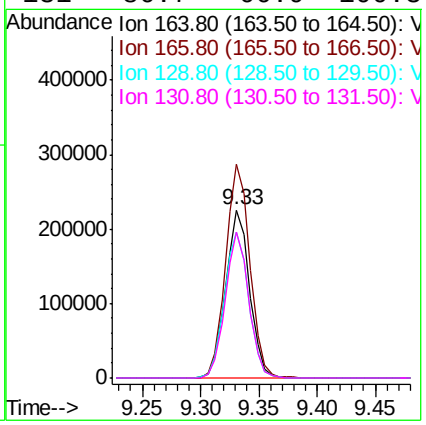


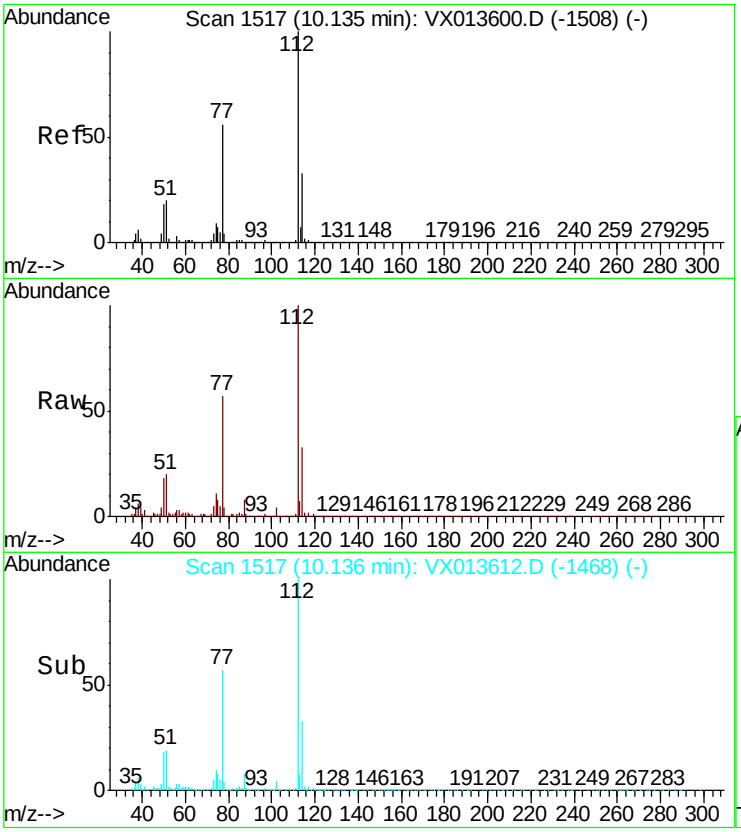


#64
Tetrachloroethene
Concen: 46.212 ug/l
RT: 9.33 min Scan# 1385
Delta R.T. 0.00 min
Lab File: VX013612.D
Acq: 26 Nov 2019 20:30

Tgt Ion:164 Resp: 321725

Ion	Ratio	Lower	Upper
164	100		
166	126.9	99.7	149.5
129	86.5	70.1	105.1
131	86.7	66.9	100.3



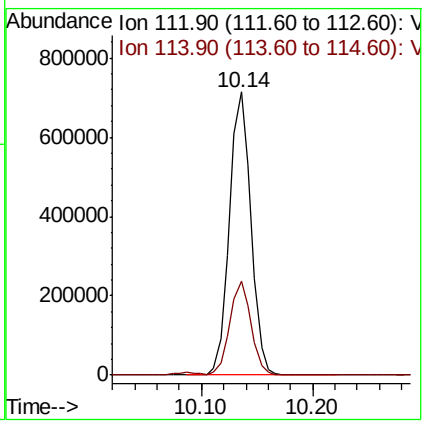


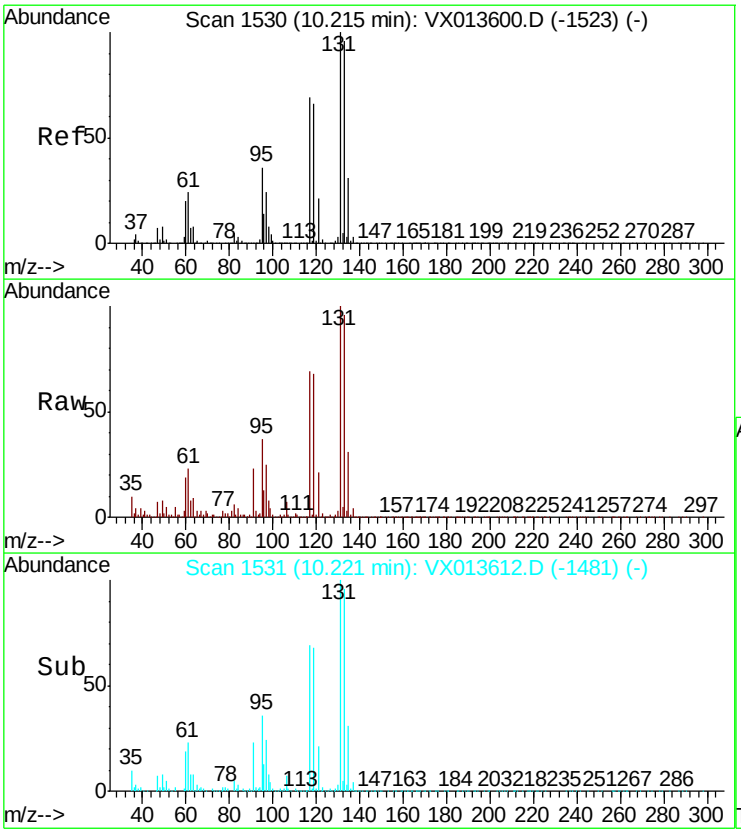
#65
Chlorobenzene
Concen: 49.299 ug/l
RT: 10.14 min Scan# 1517
Delta R.T. 0.00 min
Lab File: VX013612.D
Acq: 26 Nov 2019 20:30

Instrument :
MSVOA_X
ClientSampleId :
MW-6MSD

Tgt Ion:112 Resp: 955538

Ion	Ratio	Lower	Upper
112	100		
114	33.2	26.1	39.1

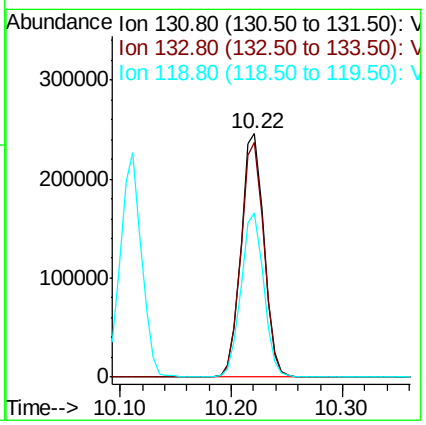


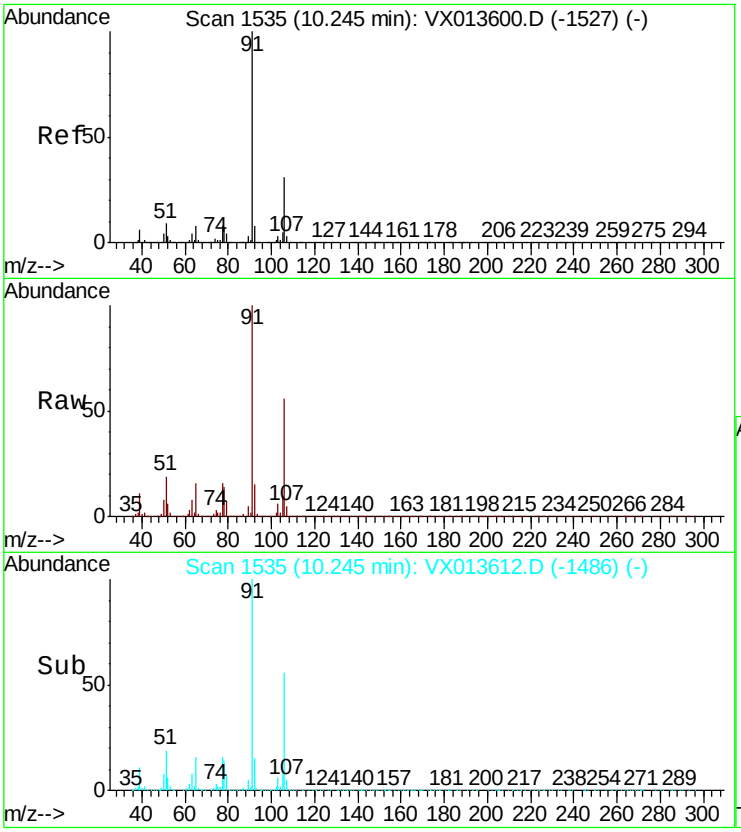


#66
1,1,1,2-Tetrachloroethane
Concen: 50.360 ug/l
RT: 10.22 min Scan# 1531
Delta R.T. 0.01 min
Lab File: VX013612.D
Acq: 26 Nov 2019 20:30

Tgt Ion:131 Resp: 350509

Ion	Ratio	Lower	Upper
131	100		
133	96.7	47.7	143.1
119	67.1	32.9	98.6



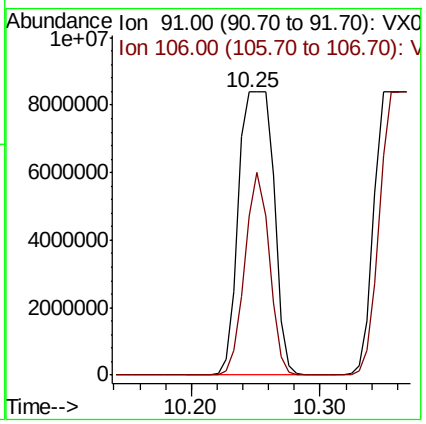


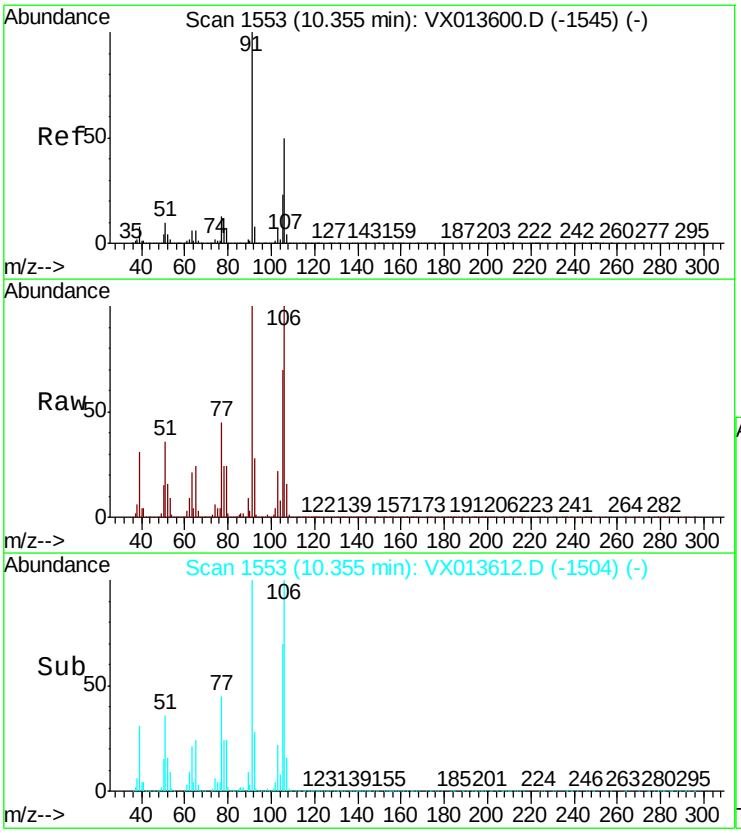
#67
Ethyl Benzene
Concen: 473.928 ug/l
RT: 10.25 min Scan# 1535
Delta R.T. 0.00 min
Lab File: VX013612.D
Acq: 26 Nov 2019 20:30

Instrument :
MSVOA_X
ClientSampleId :
MW-6MSD

Tgt Ion: 91 Resp:15785047

Ion	Ratio	Lower	Upper
91	100		
106	56.1	24.5	36.7#

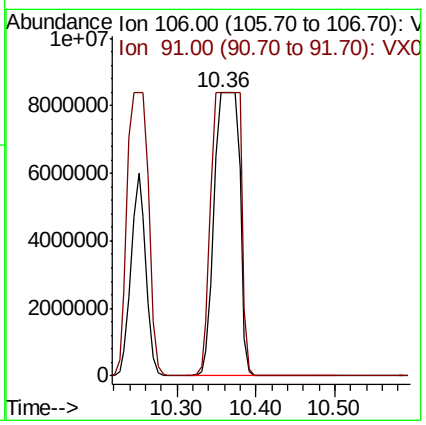


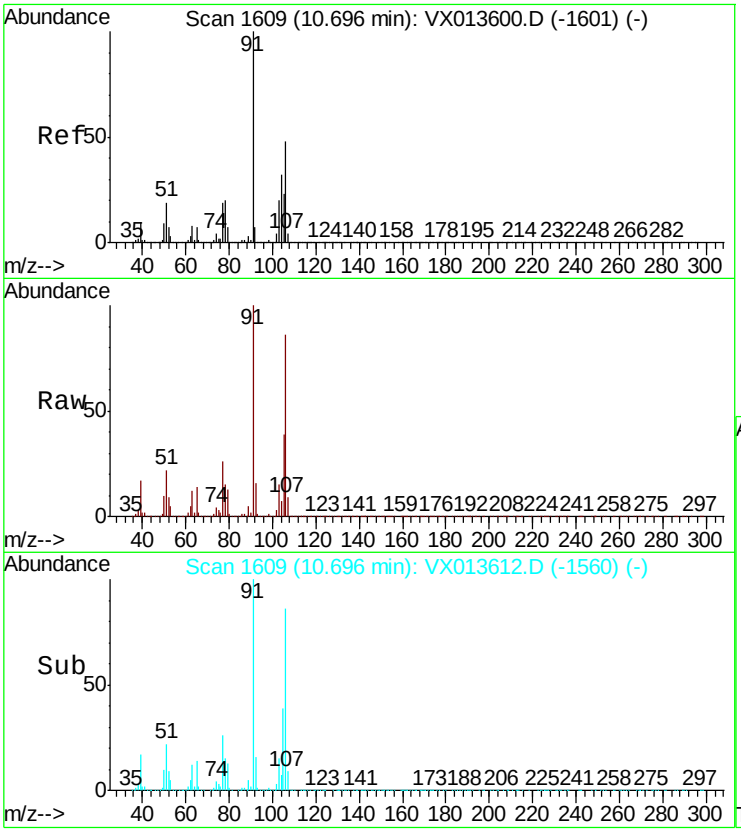


#68
m/p-Xylenes
Concen: 1464.823 ug/l
RT: 10.36 min Scan# 1553
Delta R.T. 0.00 min
Lab File: VX013612.D
Acq: 26 Nov 2019 20:30

Tgt Ion:106 Resp:18679005

Ion	Ratio	Lower	Upper
106	100		
91	0.0	159.0	238.4#



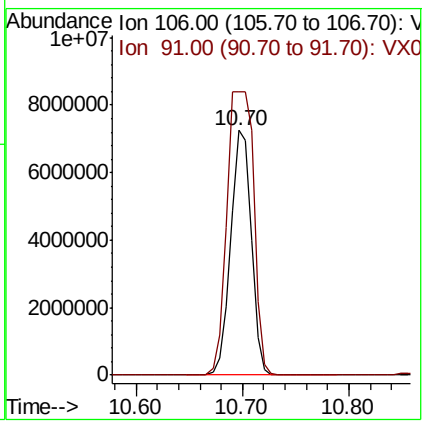


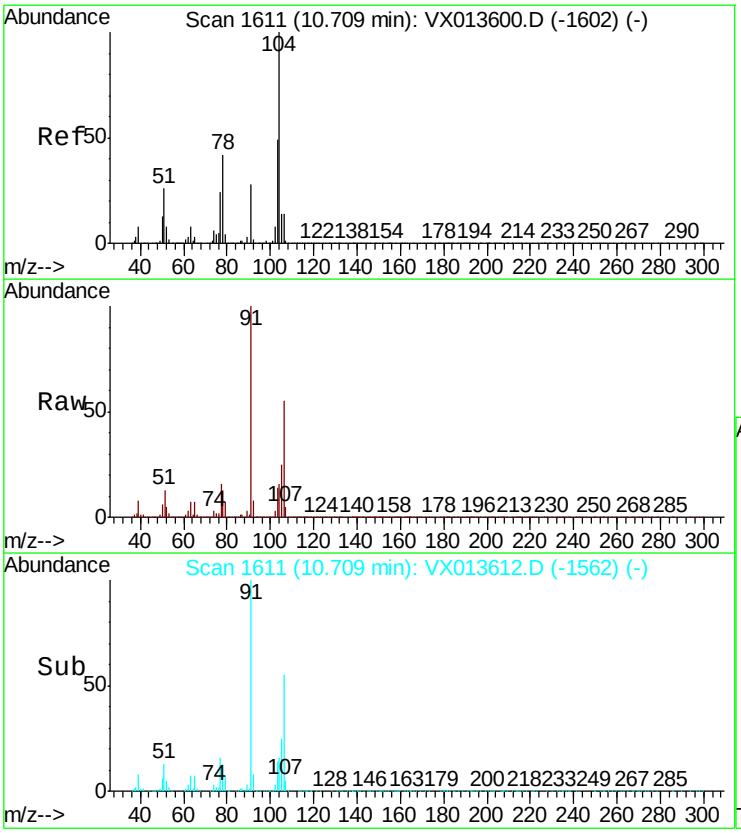
#69
o-Xylene
Concen: 794.363 ug/l
RT: 10.70 min Scan# 1609
Delta R.T. 0.00 min
Lab File: VX013612.D
Acq: 26 Nov 2019 20:30

Instrument :
MSVOA_X
ClientSampleId :
MW-6MSD

Tgt Ion:106 Resp: 9879254

Ion	Ratio	Lower	Upper
106	100		
91	150.9	104.1	312.2

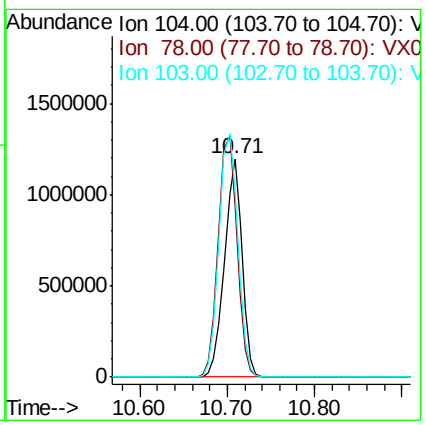


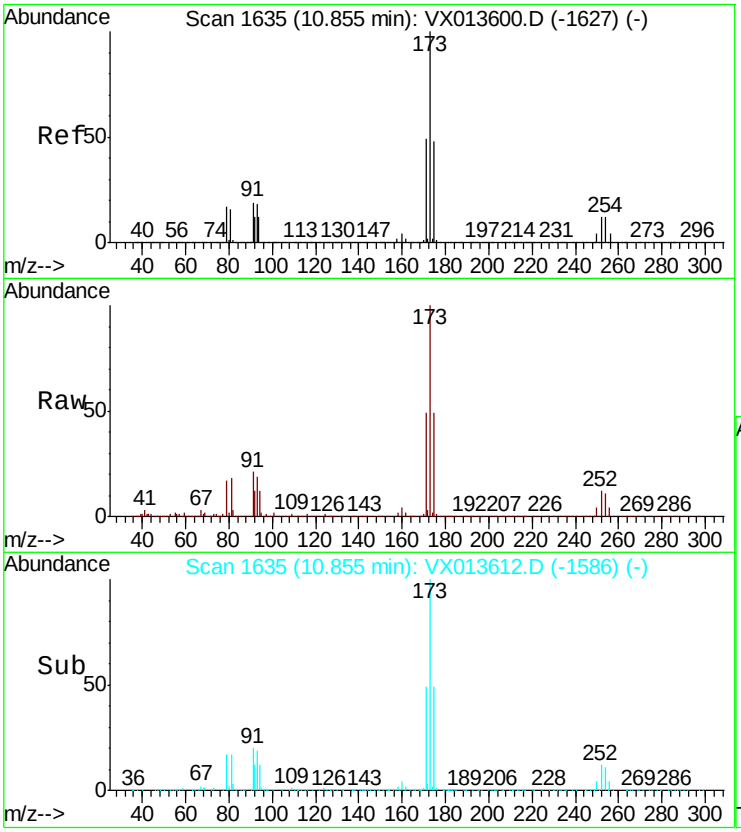


#70
Styrene
Concen: 79.665 ug/l
RT: 10.71 min Scan# 1611
Delta R.T. 0.00 min
Lab File: VX013612.D
Acq: 26 Nov 2019 20:30

Tgt Ion:104 Resp: 1666647

Ion	Ratio	Lower	Upper
104	100		
78	117.4	38.5	57.7#
103	119.7	43.7	65.5#



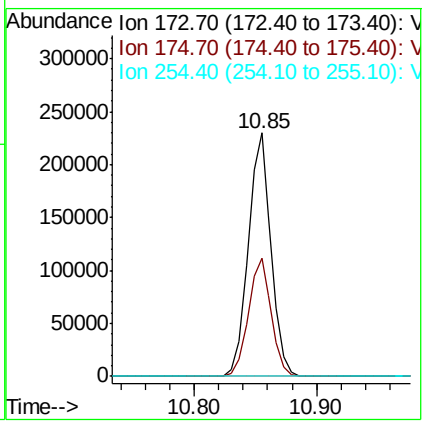


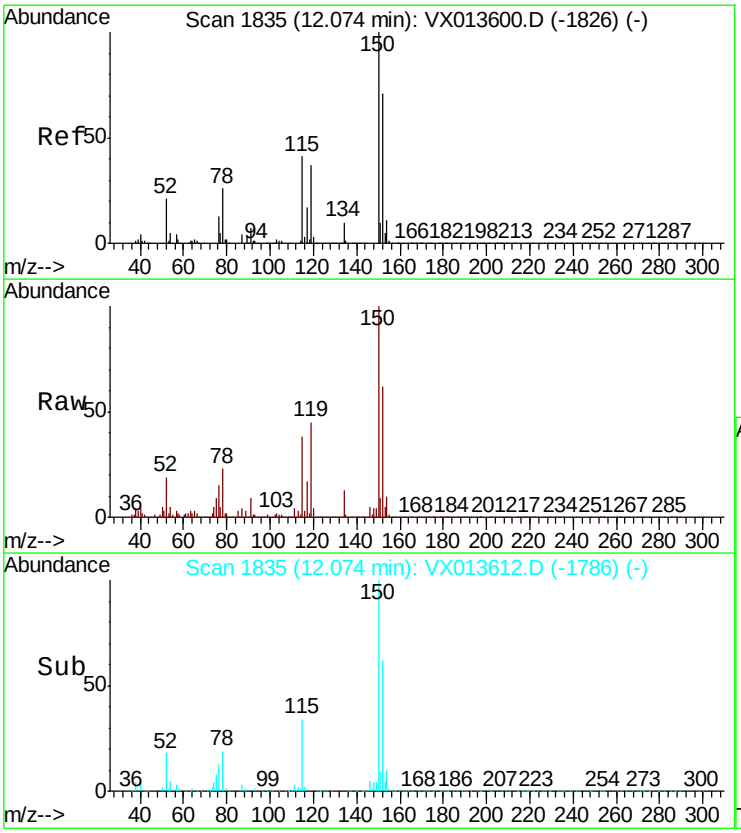
#71
Bromoform
Concen: 51.427 ug/l
RT: 10.85 min Scan# 1635
Delta R.T. 0.00 min
Lab File: VX013612.D
Acq: 26 Nov 2019 20:30

Instrument :
MSVOA_X
ClientSampleId :
MW-6MSD

Tgt Ion:173 Resp: 296166

Ion	Ratio	Lower	Upper
173	100		
175	49.3	24.3	72.8
254	0.2	0.2	0.4#

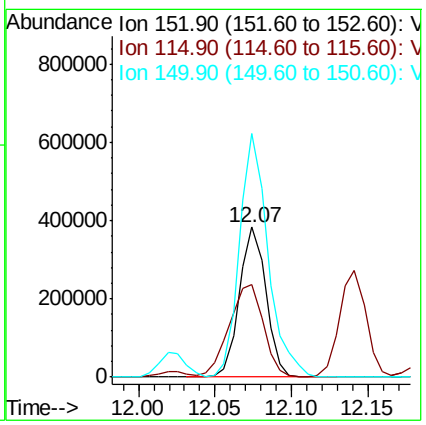


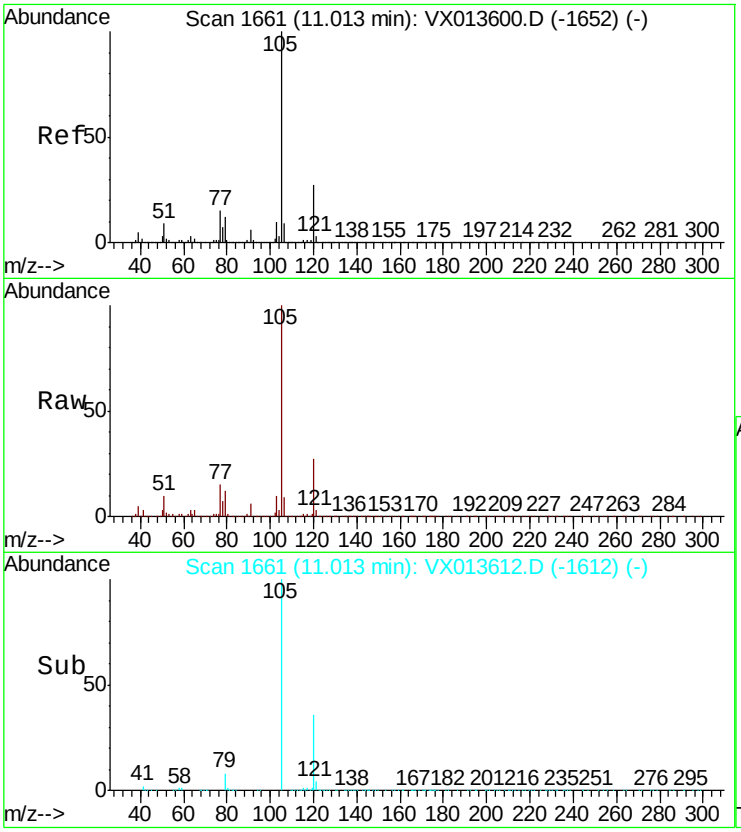


#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.07 min Scan# 1835
Delta R.T. 0.00 min
Lab File: VX013612.D
Acq: 26 Nov 2019 20:30

Tgt Ion:152 Resp: 459021

Ion	Ratio	Lower	Upper
152	100		
115	78.1	38.4	115.1
150	176.0	0.0	346.8



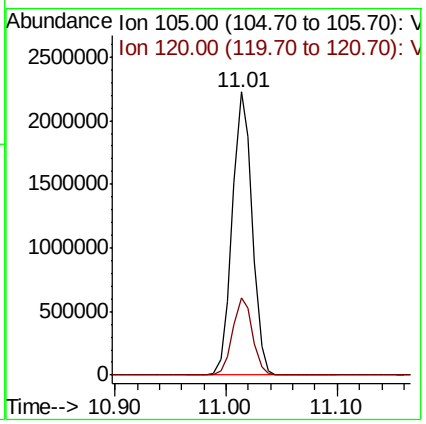


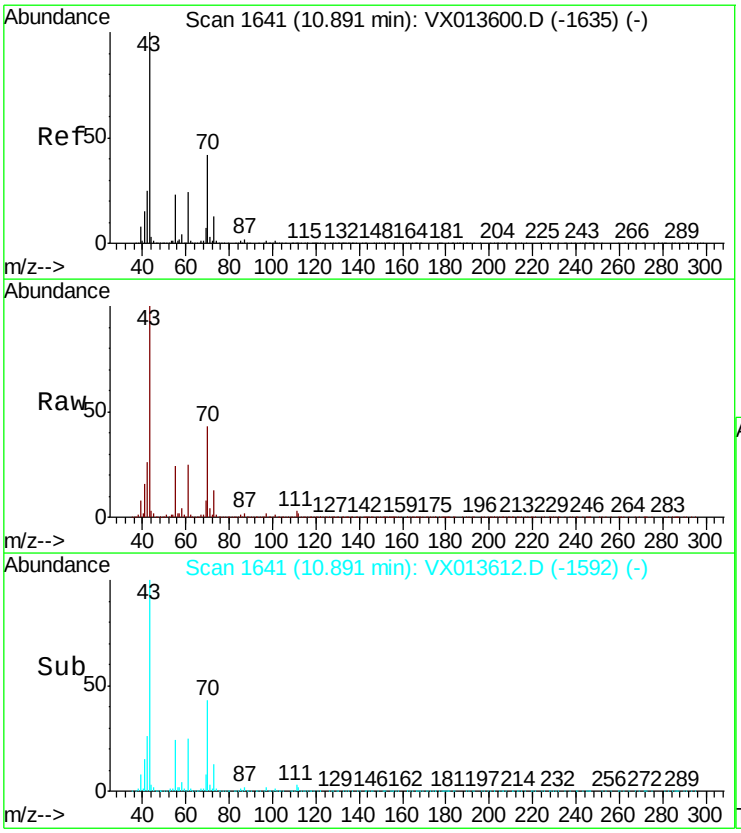
#73
Isopropylbenzene
Concen: 85.081 ug/l
RT: 11.01 min Scan# 1661
Delta R.T. 0.00 min
Lab File: VX013612.D
Acq: 26 Nov 2019 20:30

Instrument :
MSVOA_X
ClientSampleId :
MW-6MSD

Tgt Ion:105 Resp: 2739495

Ion	Ratio	Lower	Upper
105	100		
120	27.3	13.5	40.5

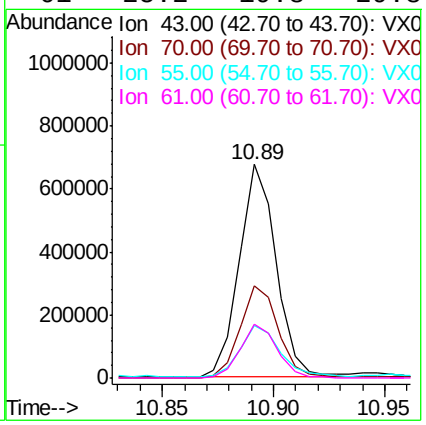


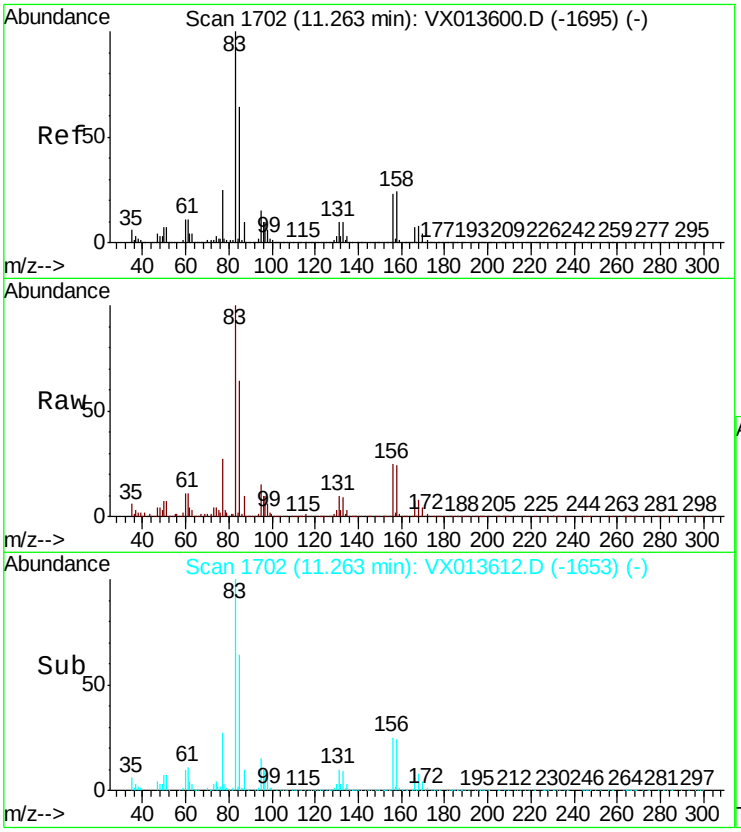


#74
N-amyl acetate
Concen: 53.039 ug/l
RT: 10.89 min Scan# 1641
Delta R.T. 0.00 min
Lab File: VX013612.D
Acq: 26 Nov 2019 20:30

Tgt Ion: 43 Resp: 782312

Ion	Ratio	Lower	Upper
43	100		
70	44.7	34.3	51.5
55	25.6	18.5	27.7
61	25.2	19.8	29.8



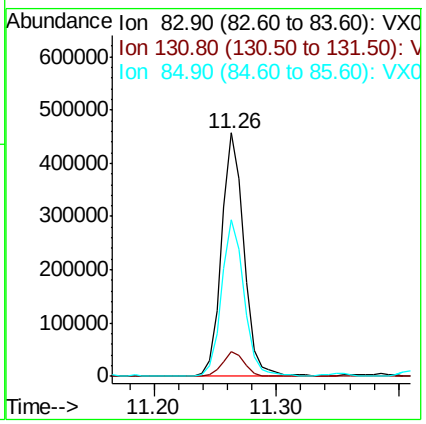


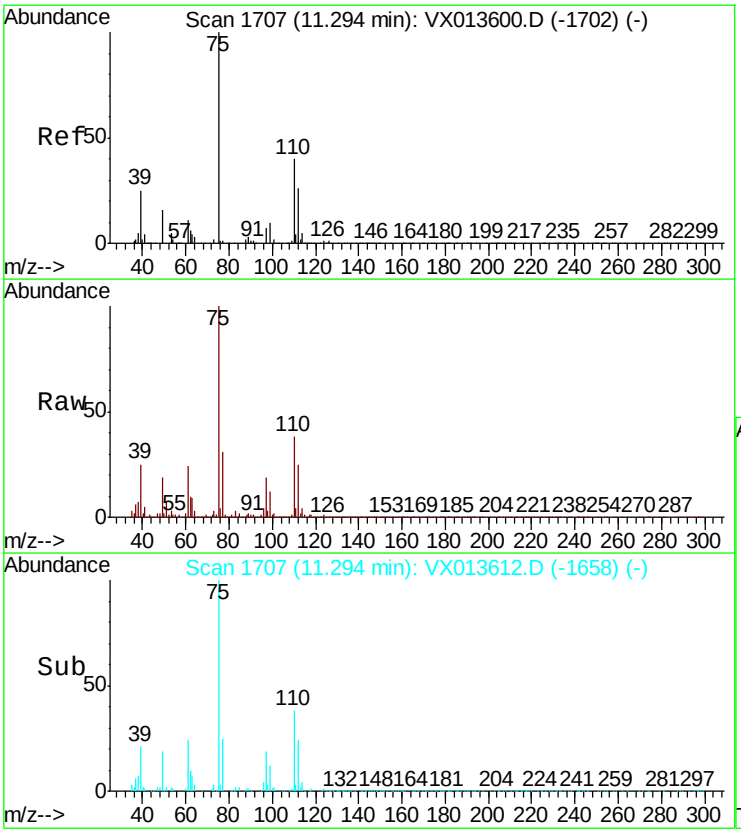
#75
1,1,2,2-Tetrachloroethane
Concen: 51.481 ug/l
RT: 11.26 min Scan# 1702
Delta R.T. 0.00 min
Lab File: VX013612.D
Acq: 26 Nov 2019 20:30

Instrument :
MSVOA_X
ClientSampleId :
MW-6MSD

Tgt Ion: 83 Resp: 574857

Ion	Ratio	Lower	Upper
83	100		
131	10.1	5.1	15.3
85	65.0	31.8	95.3

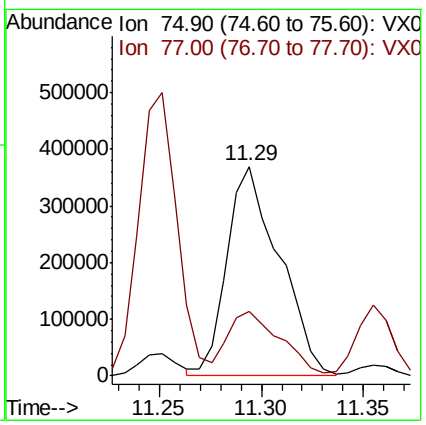


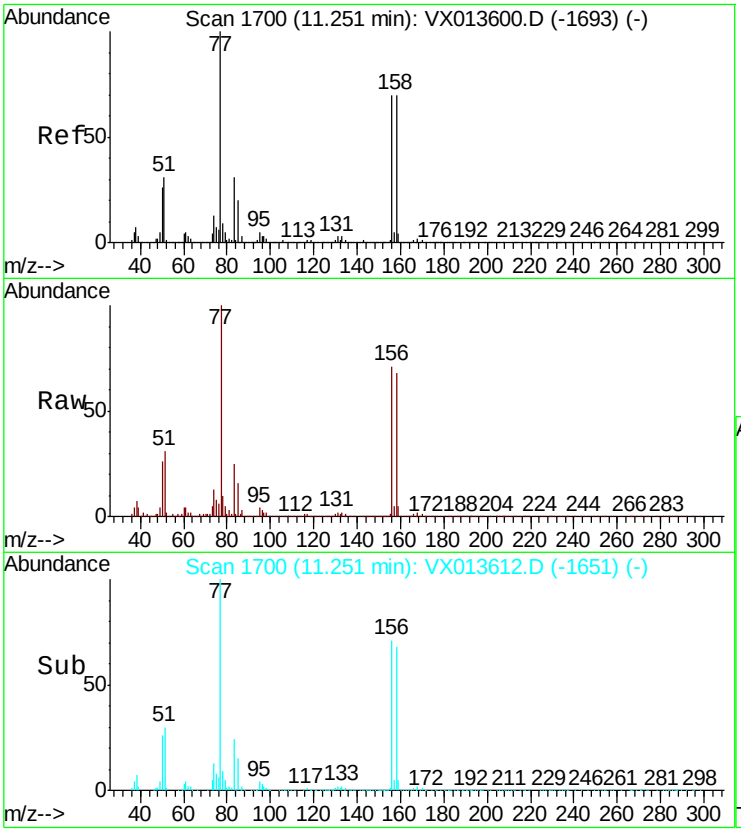


#76
1,2,3-Trichloropropane
Concen: 63.662 ug/l
RT: 11.29 min Scan# 1707
Delta R.T. 0.00 min
Lab File: VX013612.D
Acq: 26 Nov 2019 20:30

Tgt Ion: 75 Resp: 657262

Ion	Ratio	Lower	Upper
75	100		
77	30.8	19.1	57.5



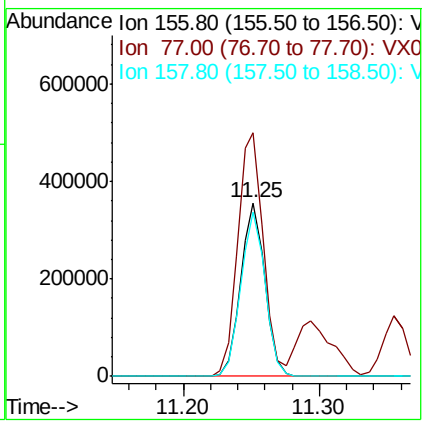


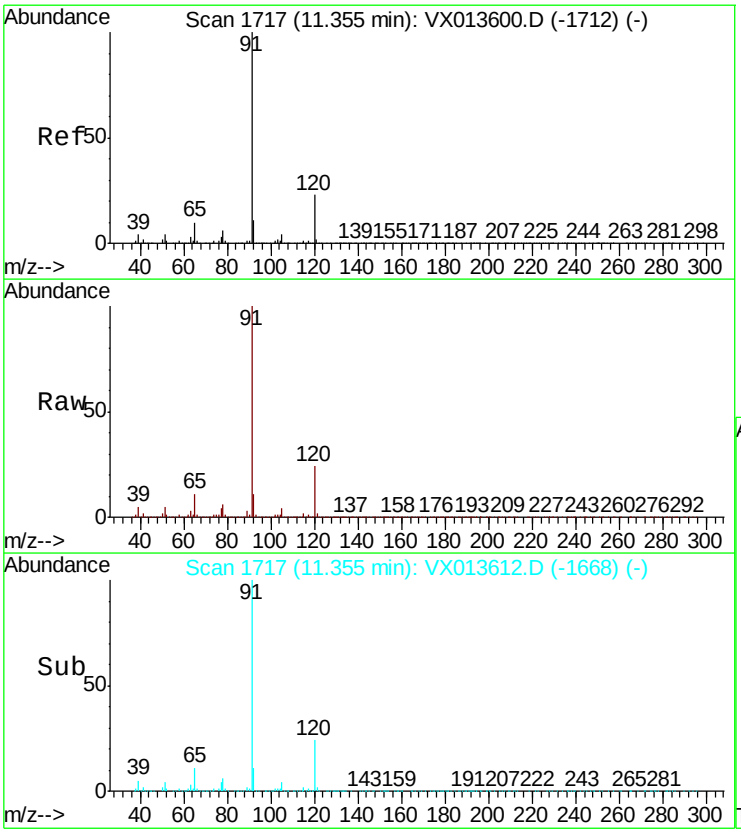
#77
Bromobenzene
Concen: 50.621 ug/l
RT: 11.25 min Scan# 1700
Delta R.T. 0.00 min
Lab File: VX013612.D
Acq: 26 Nov 2019 20:30

Instrument :
MSVOA_X
ClientSampleId :
MW-6MSD

Tgt Ion:156 Resp: 440331

Ion	Ratio	Lower	Upper
156	100		
77	148.2	74.4	223.1
158	95.4	48.9	146.6

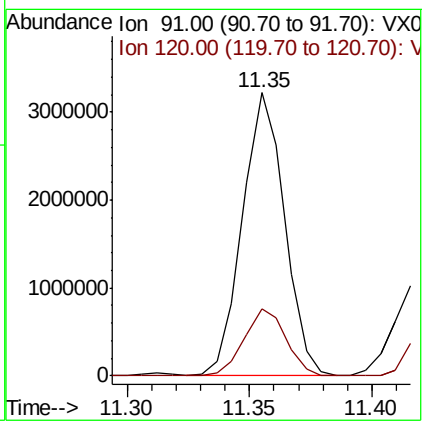


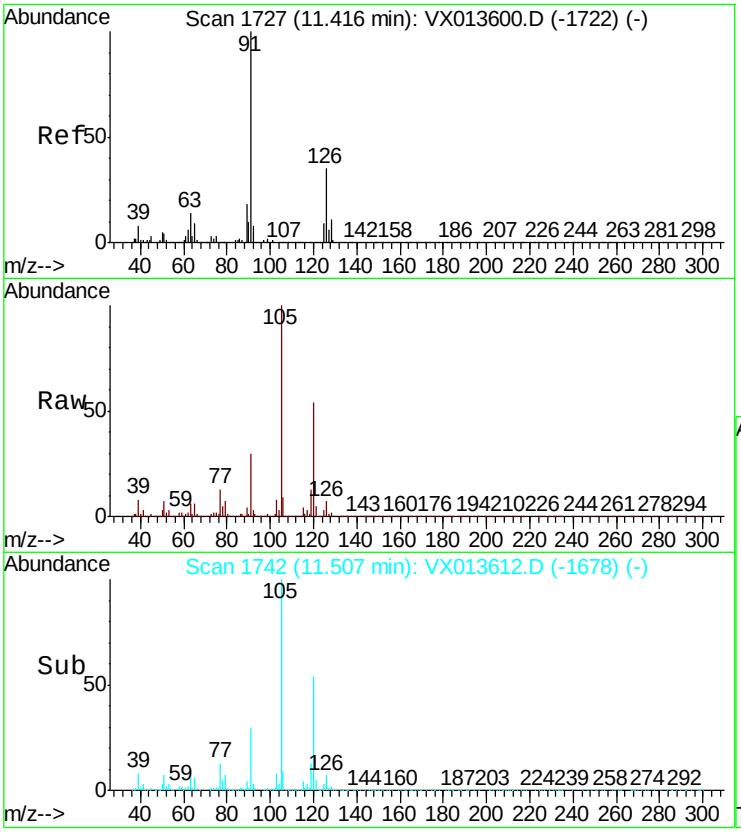


#78
n-propylbenzene
Concen: 106.649 ug/l
RT: 11.35 min Scan# 1717
Delta R.T. 0.00 min
Lab File: VX013612.D
Acq: 26 Nov 2019 20:30

Tgt Ion: 91 Resp: 3833365

Ion	Ratio	Lower	Upper
91	100		
120	23.9	11.8	35.3



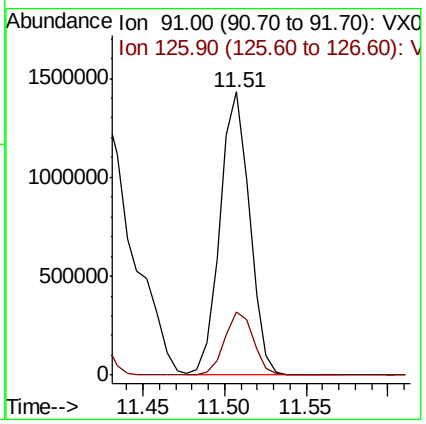


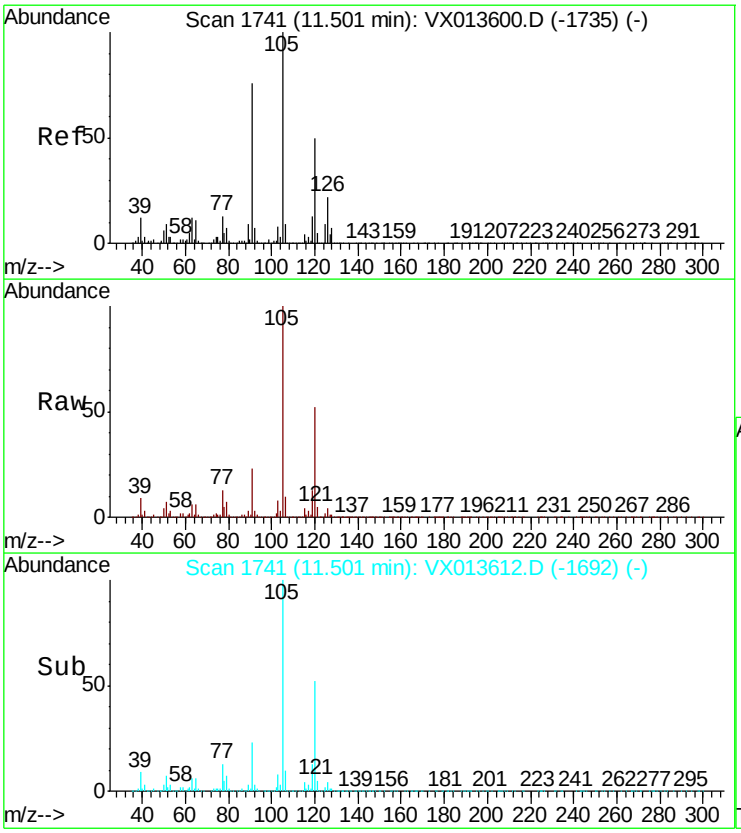
#79
2-Chlorotoluene
Concen: 83.691 ug/l
RT: 11.51 min Scan# 1742
Delta R.T. 0.09 min
Lab File: VX013612.D
Acq: 26 Nov 2019 20:30

Instrument :
MSVOA_X
ClientSampleId :
MW-6MSD

Tgt Ion: 91 Resp: 1804498

Ion	Ratio	Lower	Upper
91	100		
126	21.7	17.5	52.5

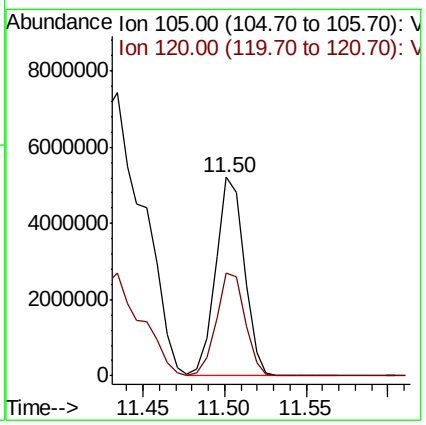


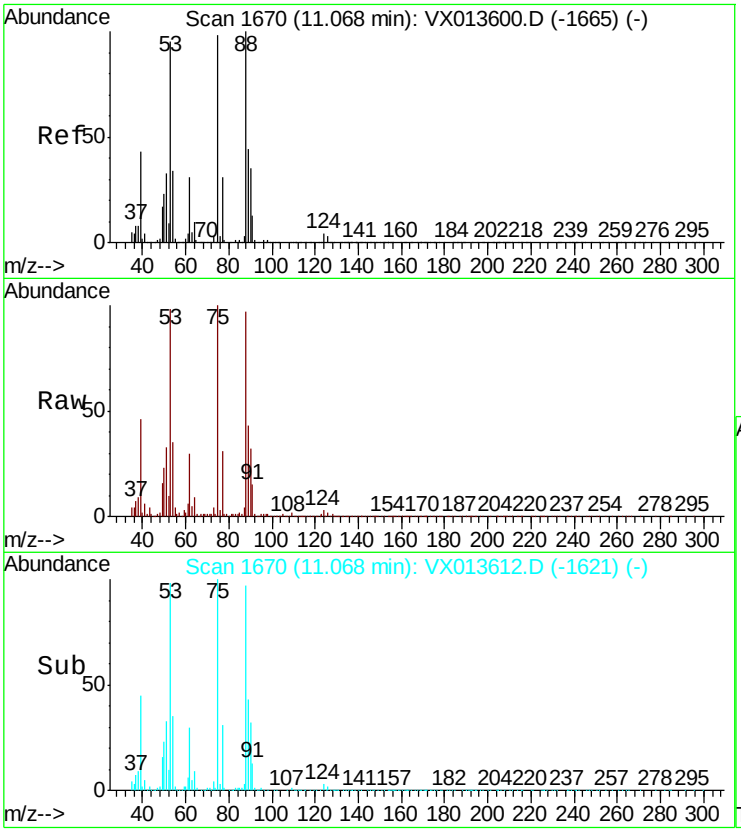


#80
1,3,5-Trimethylbenzene
Concen: 240.874 ug/l
RT: 11.50 min Scan# 1741
Delta R.T. 0.00 min
Lab File: VX013612.D
Acq: 26 Nov 2019 20:30

Tgt Ion:105 Resp: 6356570

Ion	Ratio	Lower	Upper
105	100		
120	52.0	25.3	75.9



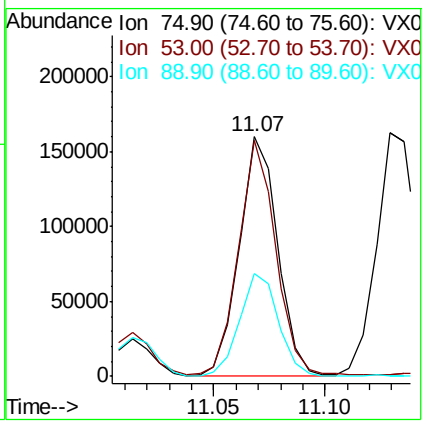


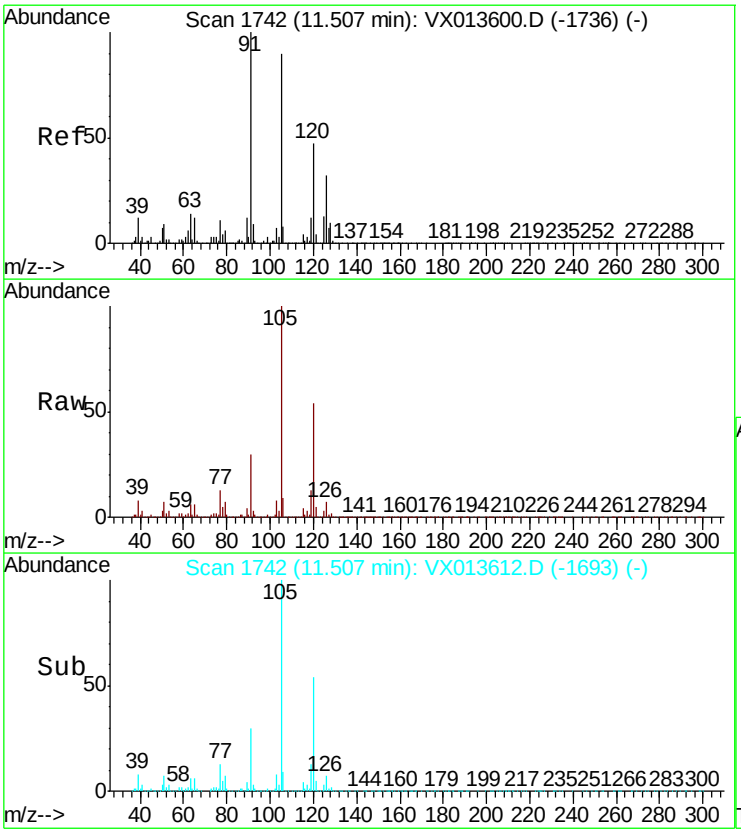
#81
trans-1,4-Dichloro-2-butene
Concen: 50.818 ug/l
RT: 11.07 min Scan# 1670
Delta R.T. 0.00 min
Lab File: VX013612.D
Acq: 26 Nov 2019 20:30

Instrument :
MSVOA_X
ClientSampleId :
MW-6MSD

Tgt Ion: 75 Resp: 191771

Ion	Ratio	Lower	Upper
75	100		
53	94.8	78.2	117.2
89	43.4	35.4	53.2

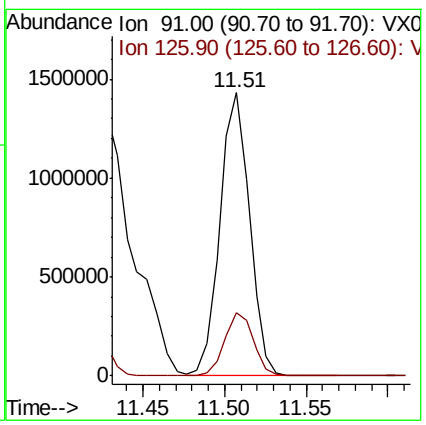


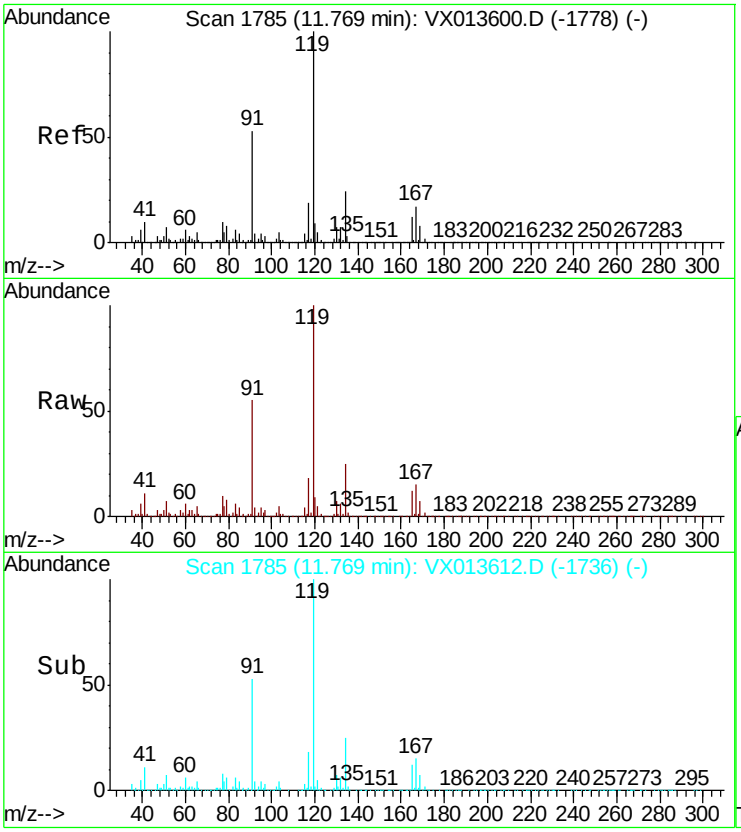


#82
4-Chlorotoluene
Concen: 72.258 ug/l
RT: 11.51 min Scan# 1742
Delta R.T. 0.00 min
Lab File: VX013612.D
Acq: 26 Nov 2019 20:30

Tgt Ion: 91 Resp: 1804498

Ion	Ratio	Lower	Upper
91	100		
126	21.7	15.7	47.0



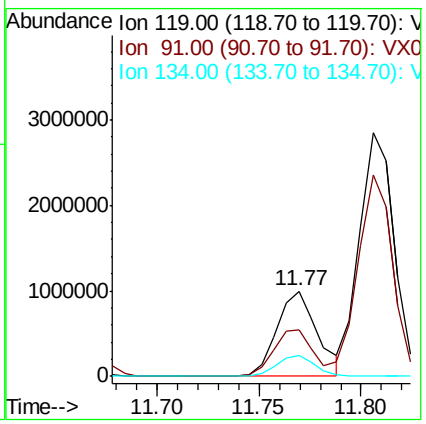


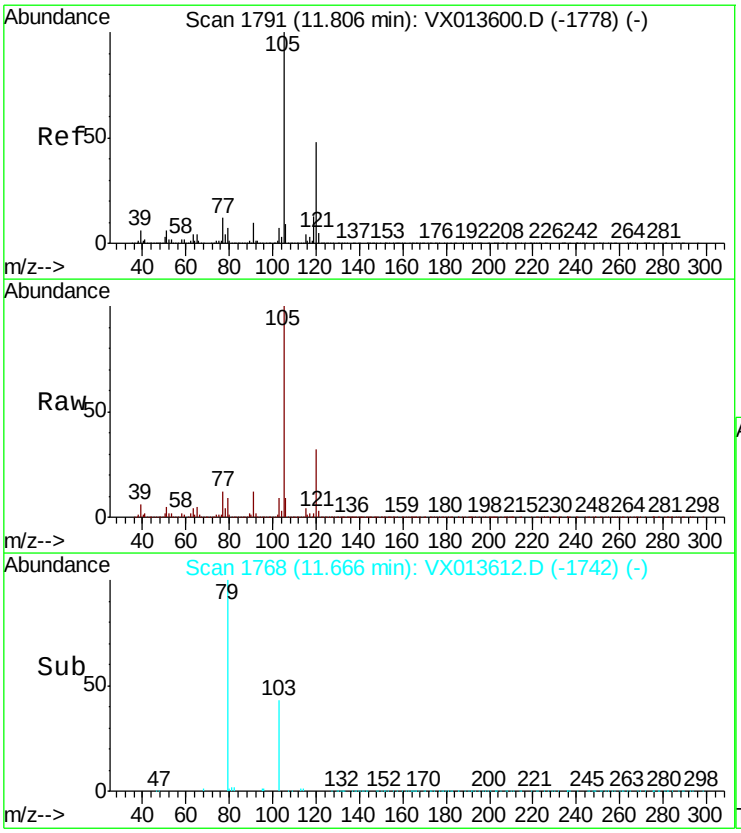
#83
tert-Butylbenzene
Concen: 51.043 ug/l
RT: 11.77 min Scan# 1785
Delta R.T. 0.00 min
Lab File: VX013612.D
Acq: 26 Nov 2019 20:30

Instrument :
MSVOA_X
ClientSampleId :
MW-6MSD

Tgt Ion:119 Resp: 1368964

Ion	Ratio	Lower	Upper
119	100		
91	52.7	27.2	81.6
134	23.4	11.7	35.1

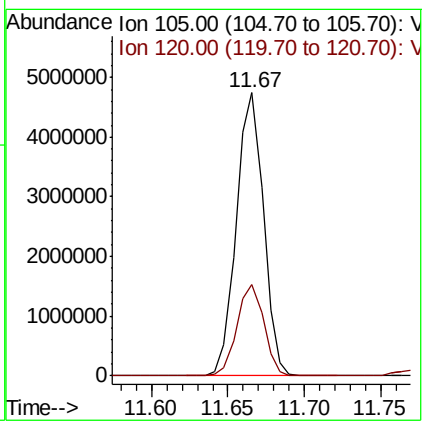


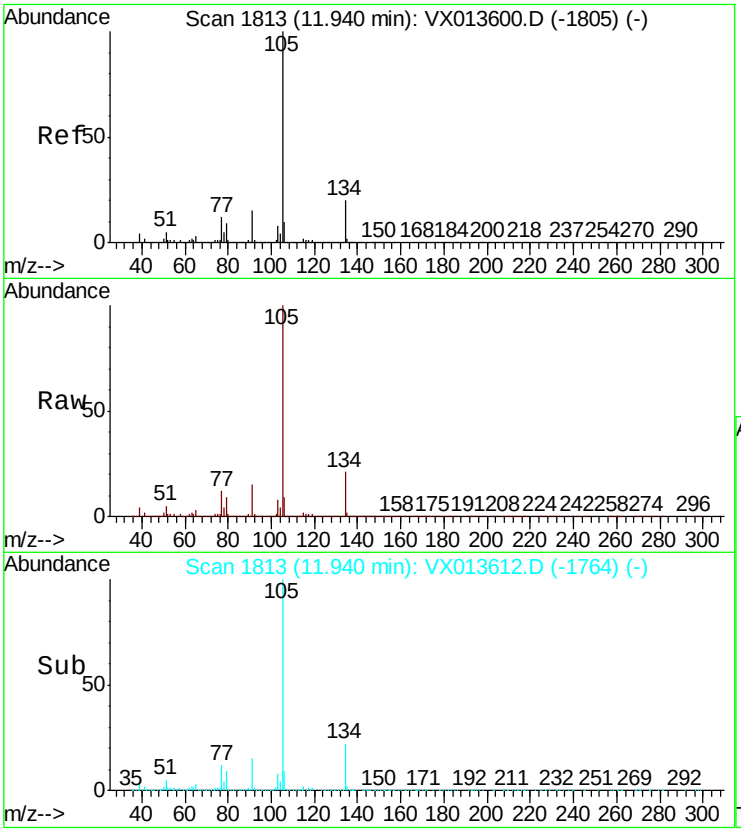


#84
1,2,4-Trimethylbenzene
Concen: 217.203 ug/l
RT: 11.67 min Scan# 1768
Delta R.T. -0.14 min
Lab File: VX013612.D
Acq: 26 Nov 2019 20:30

Tgt Ion:105 Resp: 5817337

Ion	Ratio	Lower	Upper
105	100		
120	31.8	23.1	69.3



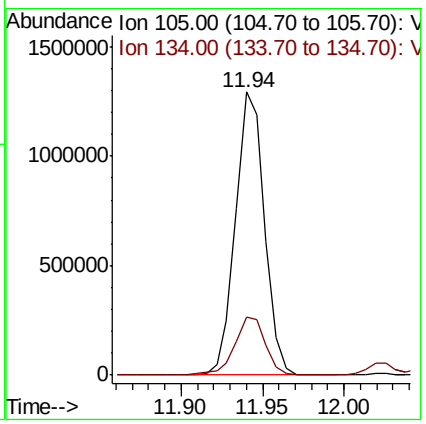


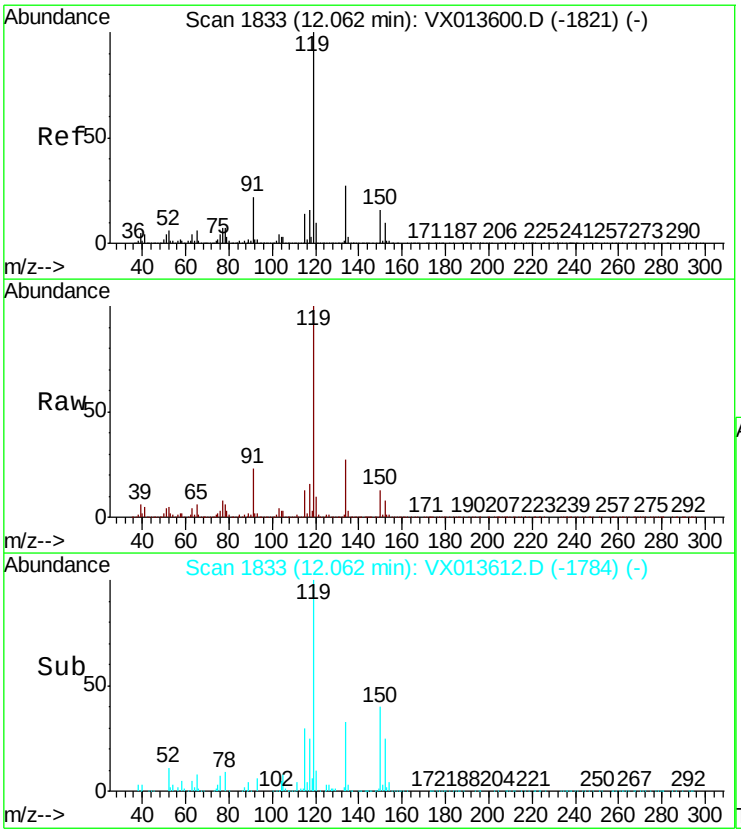
#85
sec-Butylbenzene
Concen: 51.998 ug/l
RT: 11.94 min Scan# 1813
Delta R.T. 0.00 min
Lab File: VX013612.D
Acq: 26 Nov 2019 20:30

Instrument :
MSVOA_X
ClientSampleId :
MW-6MSD

Tgt Ion:105 Resp: 1592893

Ion	Ratio	Lower	Upper
105	100		
134	22.0	10.4	31.2

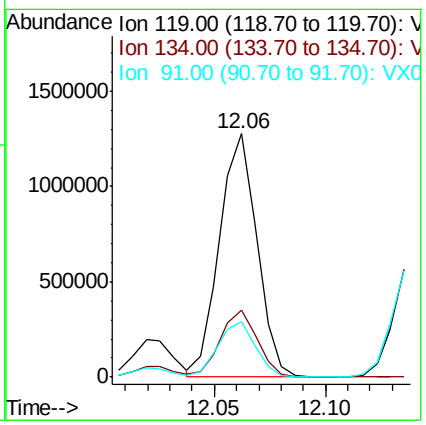


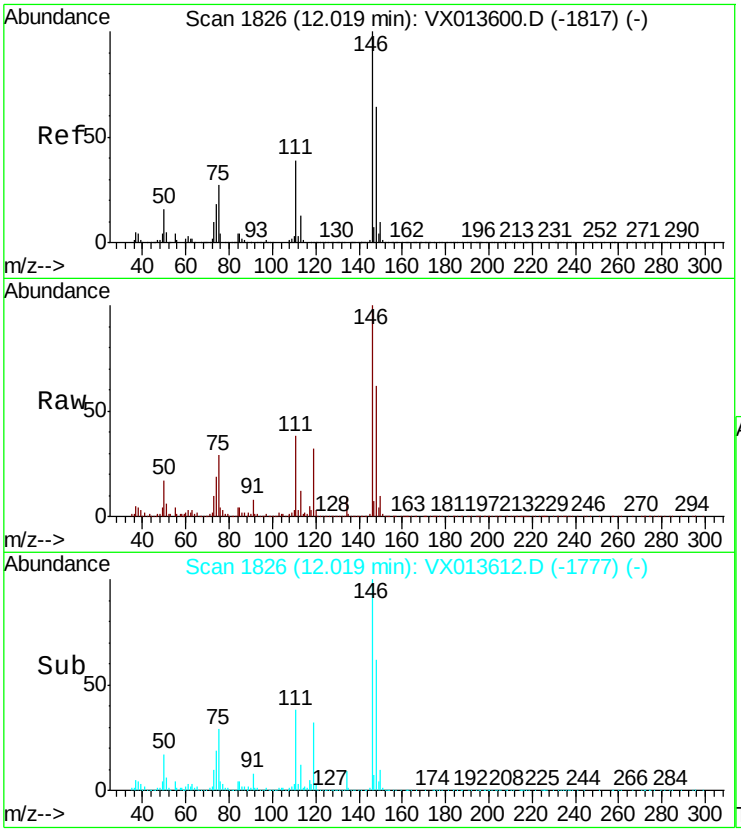


#86
p-Isopropyltoluene
Concen: 52.458 ug/l
RT: 12.06 min Scan# 1833
Delta R.T. 0.00 min
Lab File: VX013612.D
Acq: 26 Nov 2019 20:30

Tgt Ion:119 Resp: 1494986

Ion	Ratio	Lower	Upper
119	100		
134	27.1	13.3	39.9
91	22.7	11.3	33.8



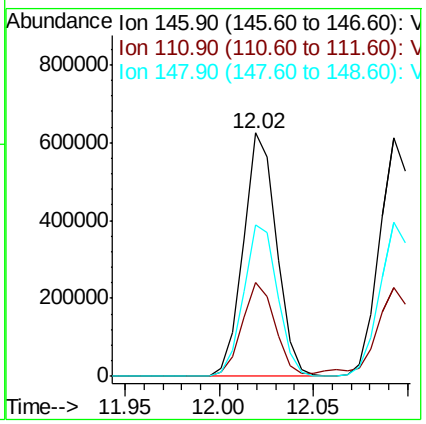


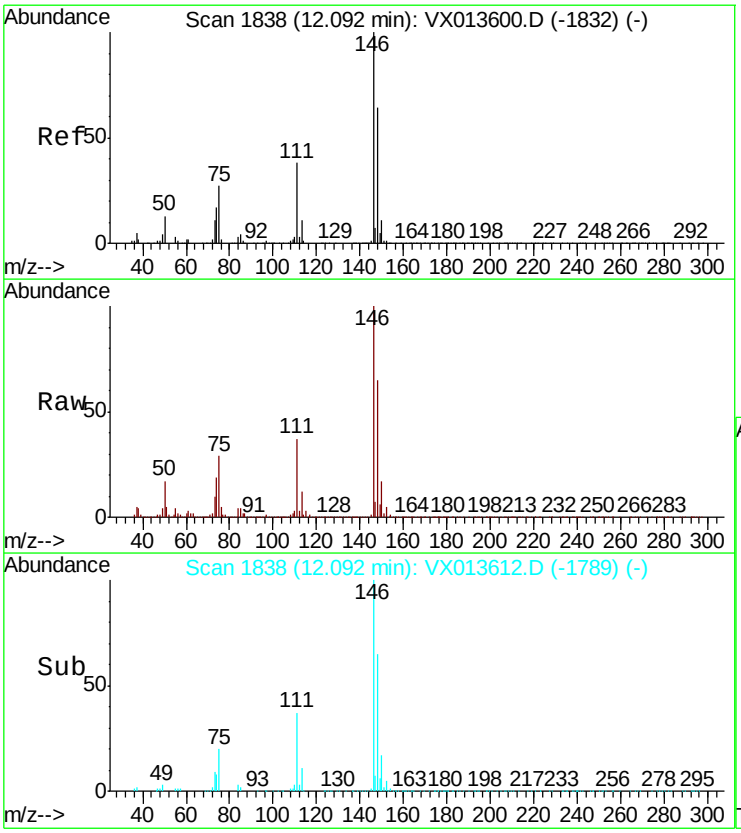
#87
1,3-Dichlorobenzene
Concen: 50.266 ug/l
RT: 12.02 min Scan# 1826
Delta R.T. 0.00 min
Lab File: VX013612.D
Acq: 26 Nov 2019 20:30

Instrument :
MSVOA_X
ClientSampleId :
MW-6MSD

Tgt Ion:146 Resp: 762184

Ion	Ratio	Lower	Upper
146	100		
111	38.1	19.0	57.0
148	63.8	31.8	95.4

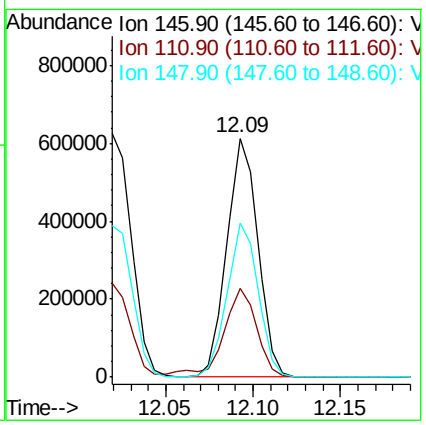


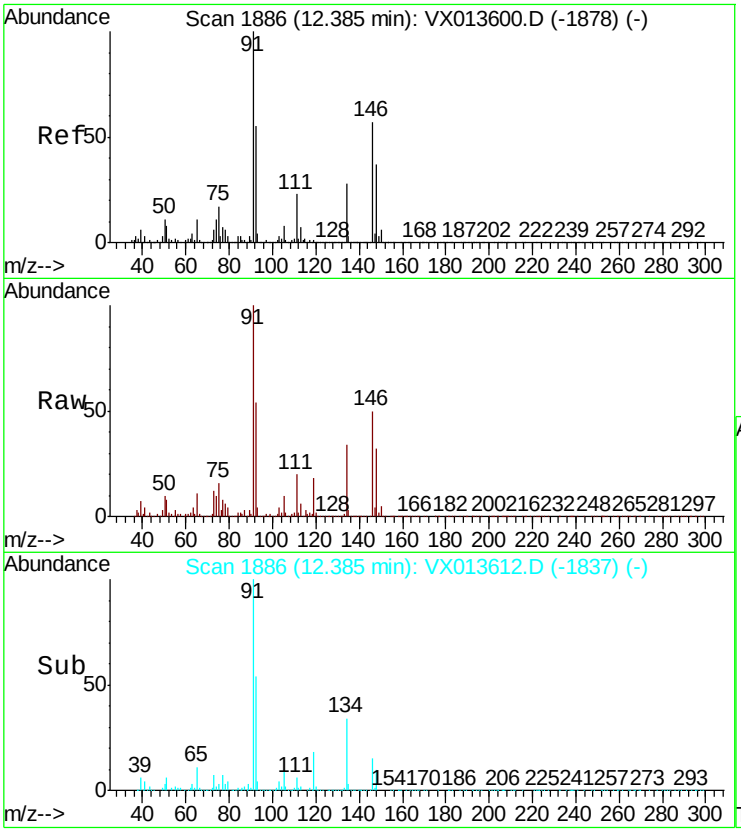


#88
1,4-Dichlorobenzene
Concen: 49.130 ug/l
RT: 12.09 min Scan# 1838
Delta R.T. 0.00 min
Lab File: VX013612.D
Acq: 26 Nov 2019 20:30

Tgt Ion:146 Resp: 758782

Ion	Ratio	Lower	Upper
146	100		
111	39.1	18.9	56.9
148	64.5	31.9	95.5



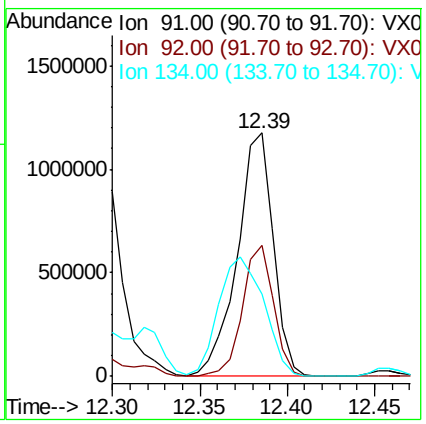


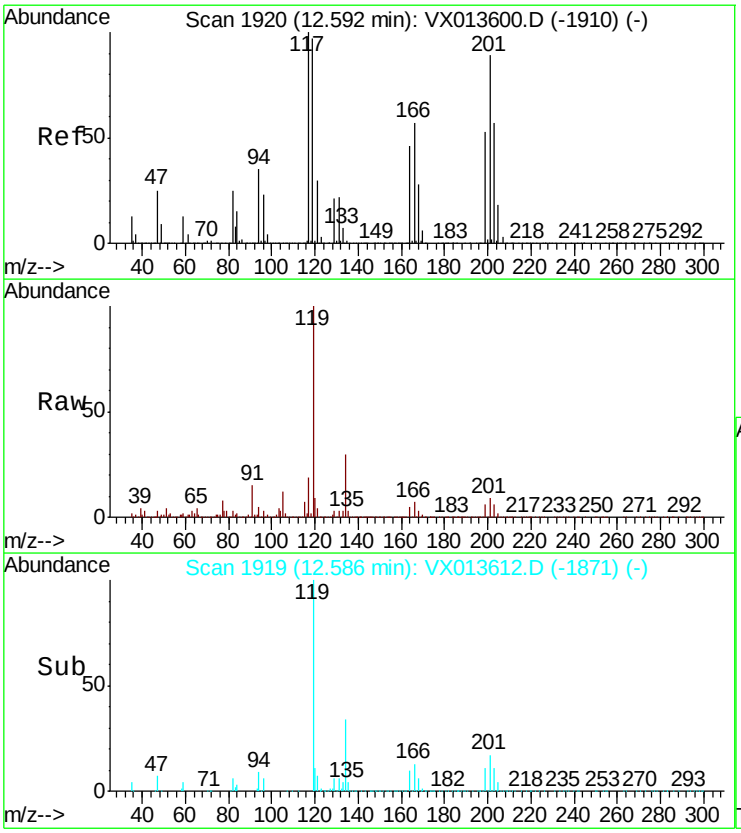
#89
n-Butylbenzene
Concen: 69.021 ug/l
RT: 12.39 min Scan# 1886
Delta R.T. 0.00 min
Lab File: VX013612.D
Acq: 26 Nov 2019 20:30

Instrument :
MSVOA_X
ClientSampleId :
MW-6MSD

Tgt Ion: 91 Resp: 1677661

Ion	Ratio	Lower	Upper
91	100		
92	46.4	27.4	82.2
134	62.0	13.5	40.4#

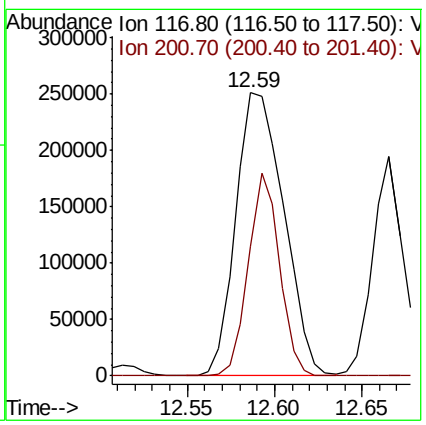


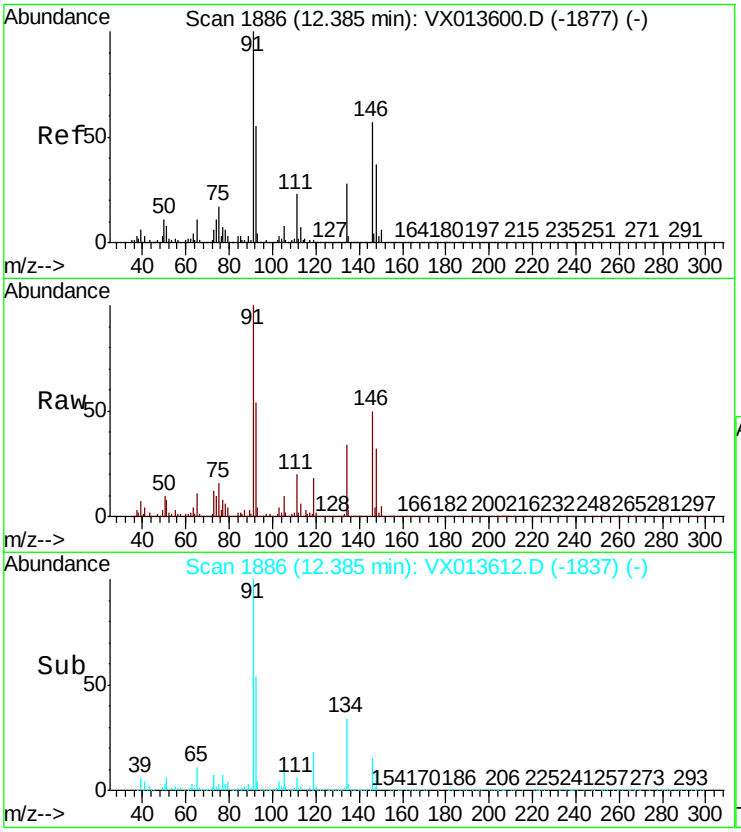


#90
Hexachloroethane
Concen: 92.875 ug/l
RT: 12.59 min Scan# 1919
Delta R.T. -0.01 min
Lab File: VX013612.D
Acq: 26 Nov 2019 20:30

Tgt Ion:117 Resp: 478418

Ion	Ratio	Lower	Upper
117	100		
201	46.6	44.1	132.4



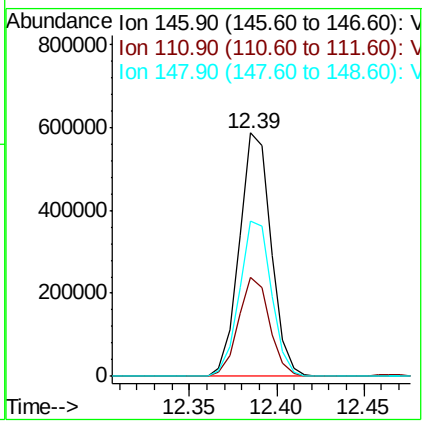


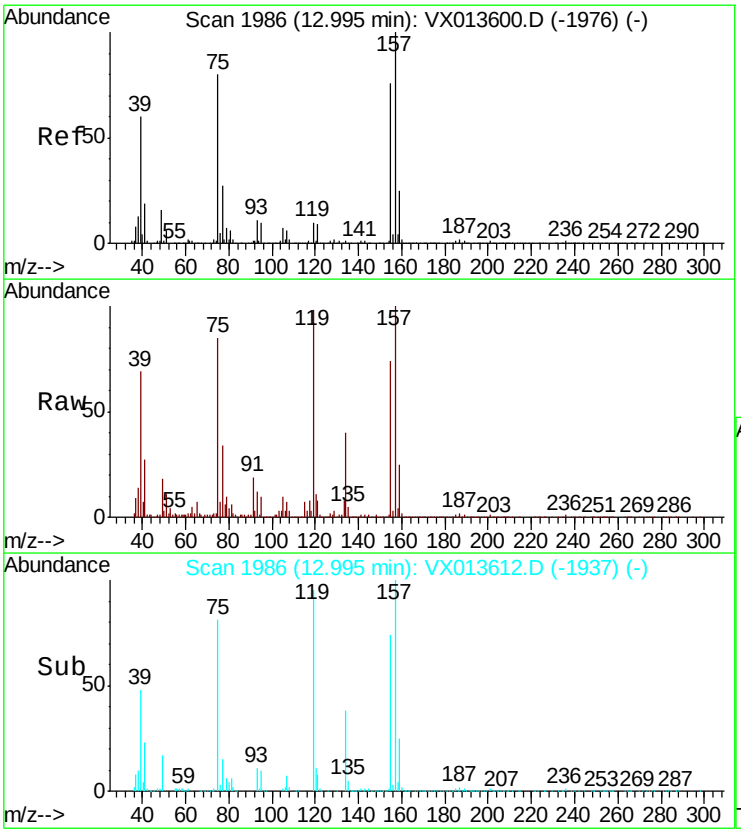
#91
1,2-Dichlorobenzene
Concen: 49.239 ug/l
RT: 12.39 min Scan# 1886
Delta R.T. 0.00 min
Lab File: VX013612.D
Acq: 26 Nov 2019 20:30

Instrument :
MSVOA_X
ClientSampleId :
MW-6MSD

Tgt Ion:146 Resp: 737682

Ion	Ratio	Lower	Upper
146	100		
111	39.8	19.6	58.7
148	64.7	31.9	95.7

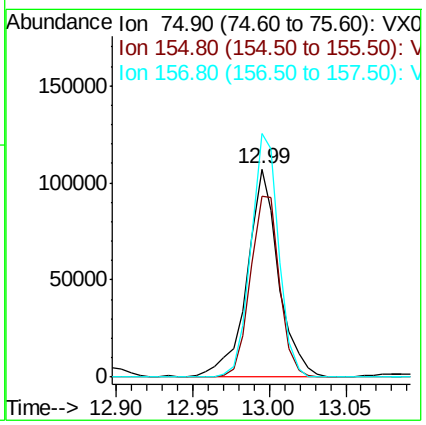


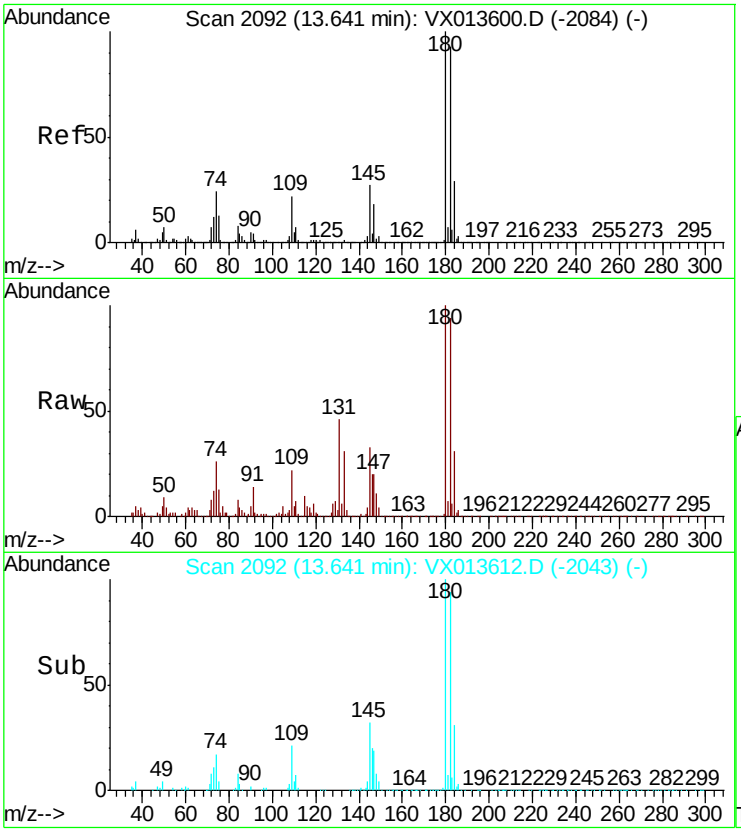


#92
1,2-Dibromo-3-Chloropropane
Concen: 62.398 ug/l
RT: 12.99 min Scan# 1986
Delta R.T. 0.00 min
Lab File: VX013612.D
Acq: 26 Nov 2019 20:30

Tgt Ion: 75 Resp: 151730

Ion	Ratio	Lower	Upper
75	100		
155	80.8	47.6	142.8
157	104.0	62.1	186.2



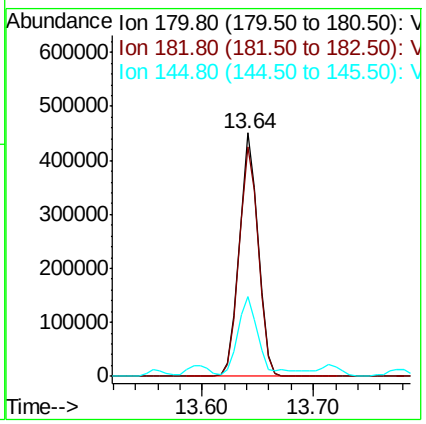


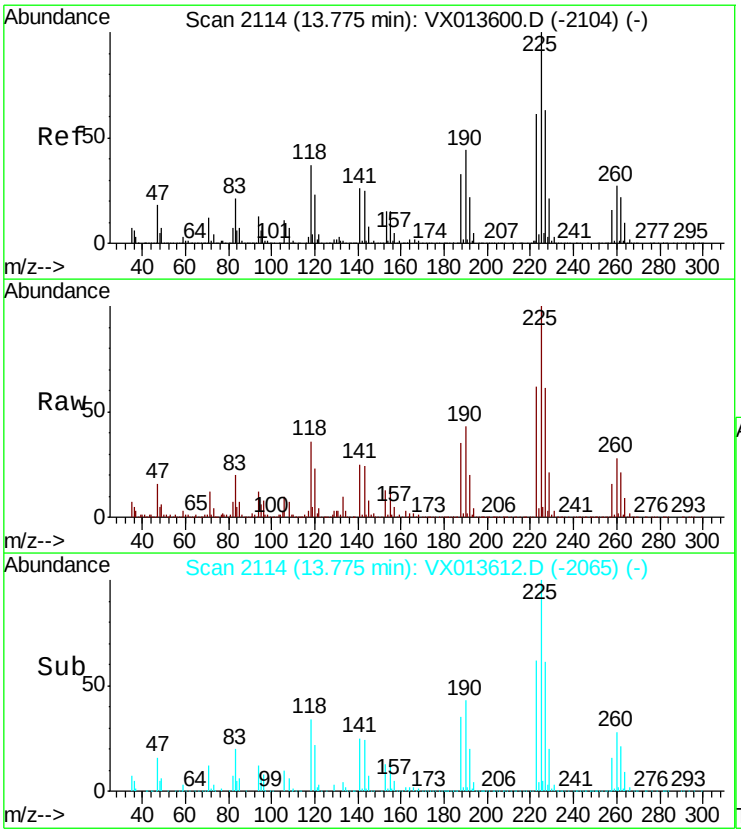
#93
1,2,4-Trichlorobenzene
Concen: 50.435 ug/l
RT: 13.64 min Scan# 2092
Delta R.T. 0.00 min
Lab File: VX013612.D
Acq: 26 Nov 2019 20:30

Instrument :
MSVOA_X
ClientSampleId :
MW-6MSD

Tgt Ion:180 Resp: 526602

Ion	Ratio	Lower	Upper
180	100		
182	96.2	47.2	141.6
145	36.6	13.8	41.4

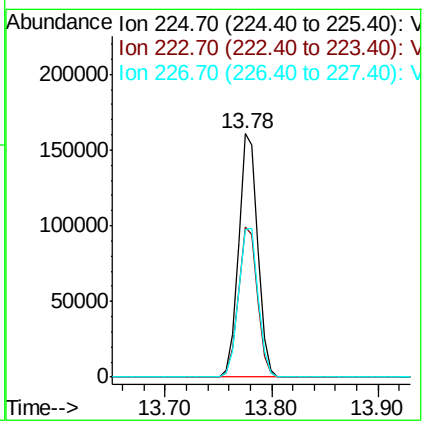


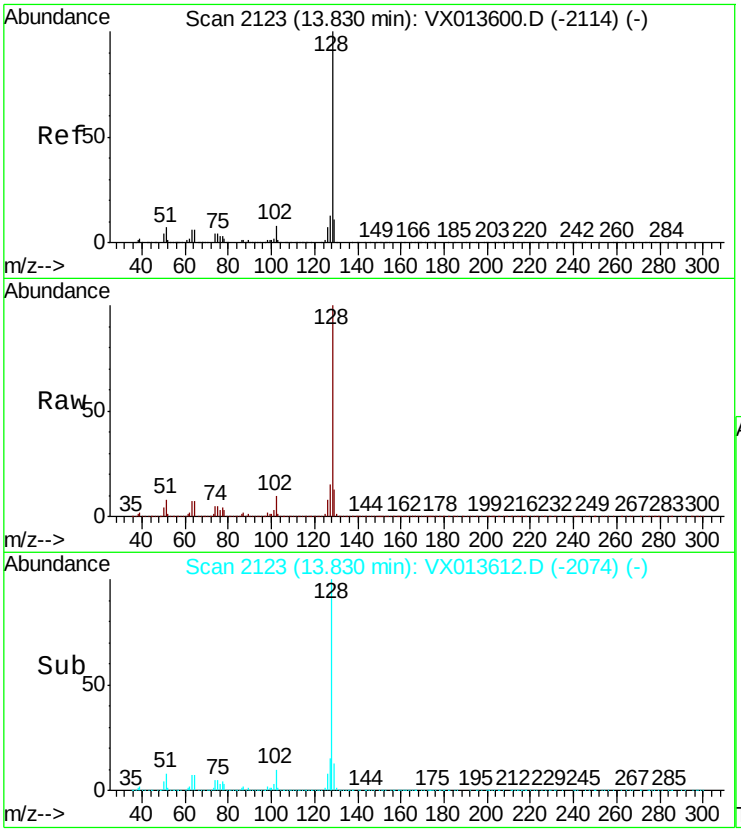


#94
Hexachlorobutadiene
Concen: 40.204 ug/l
RT: 13.78 min Scan# 2114
Delta R.T. 0.00 min
Lab File: VX013612.D
Acq: 26 Nov 2019 20:30

Tgt Ion:225 Resp: 201652

Ion	Ratio	Lower	Upper
225	100		
223	62.0	31.9	95.5
227	63.0	32.1	96.3



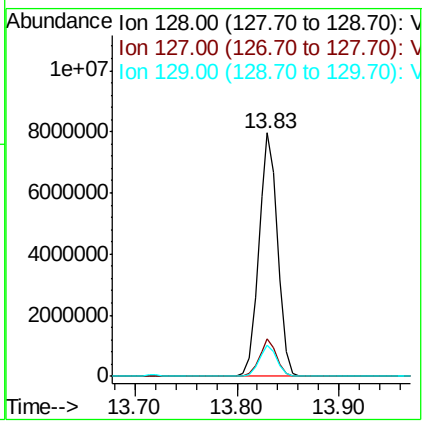


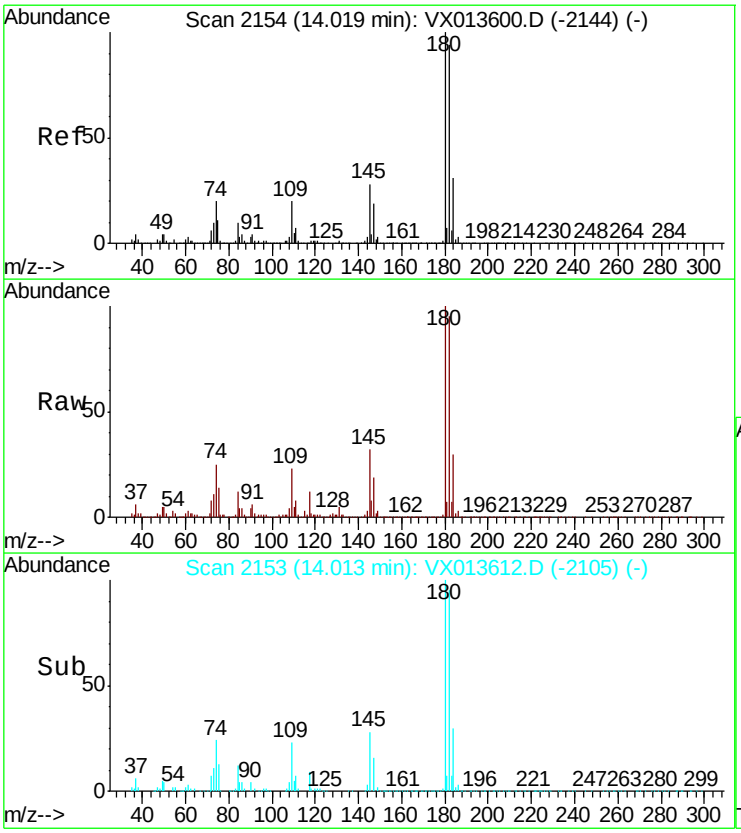
#95
Naphthalene
Concen: 328.019 ug/l
RT: 13.83 min Scan# 2123
Delta R.T. 0.00 min
Lab File: VX013612.D
Acq: 26 Nov 2019 20:30

Instrument :
MSVOA_X
ClientSampleId :
MW-6MSD

Tgt Ion:128 Resp:10199442

Ion	Ratio	Lower	Upper
128	100		
127	14.1	10.3	15.5
129	12.2	8.7	13.1





#96
1,2,3-Trichlorobenzene
Concen: 50.693 ug/l
RT: 14.01 min Scan# 2153
Delta R.T. -0.01 min
Lab File: VX013612.D
Acq: 26 Nov 2019 20:30

Tgt Ion:180 Resp: 524061

Ion	Ratio	Lower	Upper
180	100		
182	95.1	47.6	142.8
145	31.7	15.0	45.0