Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX111219\
Data File : VX013385.D
Acq On : 12 Nov 2019 15:18
Operator : JC/SP
Sample : VX1112WBS02
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId :

Quant Time: Nov 13 02:40:11 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X103119W.M
Quant Title : SW846 8260
QLast Update : Sat Nov 02 07:06:38 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.65	168	686687	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.85	114	1047472	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.11	117	940284	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.07	152	464629	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.05	65	411720	50.61	ug/l	0.00
Spiked Amount 50.000			Recovery = 101.22%			
35) Dibromofluoromethane	5.48	113	338530	51.53	ug/l	0.00
Spiked Amount 50.000			Recovery = 103.06%			
50) Toluene-d8	8.71	98	1311593	52.96	ug/l	0.00
Spiked Amount 50.000			Recovery = 105.92%			
62) 4-Bromofluorobenzene	11.13	95	455041	50.91	ug/l	0.00
Spiked Amount 50.000			Recovery = 101.82%			
Target Compounds						Qvalue
2) Dichlorodifluoromethane	1.19	85	154731	19.556	ug/l	99
3) Chloromethane	1.31	50	172093	20.057	ug/l	97
4) Vinyl Chloride	1.40	62	199238	20.397	ug/l	97
5) Bromomethane	1.62	94	119756	17.593	ug/l	95
6) Chloroethane	1.72	64	111840	19.298	ug/l	97
7) Trichlorofluoromethane	1.92	101	220873	19.139	ug/l	100
8) Diethyl Ether	2.17	74	100791	19.750	ug/l	98
9) 1,1,2-Trichlorotrifluoroet	2.37	101	133576	20.767	ug/l	100
10) Methyl Iodide	2.50	142	147720	18.549	ug/l	98
11) Tert butyl alcohol	3.03	59	201477	93.964	ug/l	100
12) 1,1-Dichloroethene	2.36	96	134189	21.304	ug/l	100
13) Acrolein	2.28	56	120182	103.418	ug/l	98
14) Allyl chloride	2.72	41	245369	21.439	ug/l	95
15) Acrylonitrile	3.12	53	429568	107.251	ug/l	98
16) Acetone	2.43	43	433297	106.783	ug/l	100
17) Carbon Disulfide	2.56	76	335849	19.921	ug/l	99
18) Methyl Acetate	2.76	43	244567	21.831	ug/l	100
19) Methyl tert-butyl Ether	3.18	73	459803	21.886	ug/l	98
20) Methylene Chloride	2.84	84	153197	20.434	ug/l	99
21) trans-1,2-Dichloroethene	3.16	96	142852	20.829	ug/l	97
22) Diisopropyl ether	3.84	45	492927	22.309	ug/l #	89
23) Vinyl Acetate	3.80	43	2013132	106.475	ug/l	100
24) 1,1-Dichloroethane	3.69	63	263556	21.323	ug/l	98
25) 2-Butanone	4.66	43	639016	107.348	ug/l	100
26) 2,2-Dichloropropane	4.57	77	216650	22.033	ug/l	99
27) cis-1,2-Dichloroethene	4.58	96	167275	21.773	ug/l	99
28) Bromochloromethane	5.00	49	69061	19.678	ug/l	97
29) Tetrahydrofuran	5.11	42	392086	106.884	ug/l	99
30) Chloroform	5.20	83	265989	21.793	ug/l	99
31) Cyclohexane	5.56	56	231283	20.795	ug/l	98
32) 1,1,1-Trichloroethane	5.48	97	218446	20.797	ug/l	99
36) 1,1-Dichloropropene	5.79	75	191232	21.281	ug/l	97
37) Ethyl Acetate	4.82	43	228878	20.613	ug/l	99
38) Carbon Tetrachloride	5.77	117	183948	20.934	ug/l	94

Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX111219\
Data File : VX013385.D
Acq On : 12 Nov 2019 15:18
Operator : JC/SP
Sample : VX1112WBS02
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId :

Quant Time: Nov 13 02:40:11 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X103119W.M
Quant Title : SW846 8260
QLast Update : Sat Nov 02 07:06:38 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
39) Methylcyclohexane	7.45	83	232579	20.772	ug/l	96
40) Benzene	6.13	78	596568	21.313	ug/l	98
41) Methacrylonitrile	5.03	41	130388	20.950	ug/l	98
42) 1,2-Dichloroethane	6.19	62	208766	20.677	ug/l	97
43) Isopropyl Acetate	6.43	43	370862	21.449	ug/l	99
44) Trichloroethene	7.20	130	160905	20.883	ug/l	99
45) 1,2-Dichloropropane	7.50	63	155960	21.868	ug/l	97
46) Dibromomethane	7.65	93	100855	20.711	ug/l	98
47) Bromodichloromethane	7.89	83	199256	21.699	ug/l	95
48) Methyl methacrylate	7.76	41	186593	21.619	ug/l	98
49) 1,4-Dioxane	7.73	88	82009	414.901	ug/l	98
51) 4-Methyl-2-Pentanone	8.64	43	1198201	105.624	ug/l	100
52) Toluene	8.78	92	370182	21.338	ug/l	99
53) t-1,3-Dichloropropene	9.04	75	216360	21.548	ug/l	98
54) cis-1,3-Dichloropropene	8.43	75	242470	21.587	ug/l	99
55) 1,1,2-Trichloroethane	9.21	97	153202	21.305	ug/l	100
56) Ethyl methacrylate	9.17	69	246812	21.039	ug/l	97
57) 1,3-Dichloropropane	9.37	76	262513	21.506	ug/l	99
58) 2-Chloroethyl Vinyl ether	8.30	63	486825	99.013	ug/l	99
59) 2-Hexanone	9.48	43	939519	107.173	ug/l	99
60) Dibromochloromethane	9.57	129	156263	21.248	ug/l	100
61) 1,2-Dibromoethane	9.67	107	163790	21.450	ug/l	99
64) Tetrachloroethene	9.33	164	142500	21.170	ug/l	98
65) Chlorobenzene	10.14	112	403351	21.188	ug/l	98
66) 1,1,1,2-Tetrachloroethane	10.21	131	150435	21.522	ug/l	99
67) Ethyl Benzene	10.25	91	707585	21.537	ug/l	98
68) m/p-Xylenes	10.36	106	534126	42.986	ug/l	99
69) o-Xylene	10.69	106	265005	21.784	ug/l	98
70) Styrene	10.71	104	438369	21.557	ug/l	100
71) Bromoform	10.85	173	119595	20.474	ug/l	99
73) Isopropylbenzene	11.01	105	693369	22.508	ug/l	100
74) N-amyl acetate	10.89	43	318285	22.281	ug/l	98
75) 1,1,2,2-Tetrachloroethane	11.26	83	248613	22.122	ug/l	99
76) 1,2,3-Trichloropropane	11.29	75	271644	28.784	ug/l	83
77) Bromobenzene	11.25	156	179533	21.861	ug/l	99
78) n-propylbenzene	11.35	91	771503	22.483	ug/l	99
79) 2-Chlorotoluene	11.42	91	462666	22.378	ug/l	100
80) 1,3,5-Trimethylbenzene	11.50	105	583180	22.728	ug/l	99
81) trans-1,4-Dichloro-2-buten	11.07	75	75831	20.683	ug/l	98
82) 4-Chlorotoluene	11.51	91	528379	21.832	ug/l	99
83) tert-Butylbenzene	11.76	119	590458	22.859	ug/l	100
84) 1,2,4-Trimethylbenzene	11.80	105	578489	22.474	ug/l	99
85) sec-Butylbenzene	11.94	105	672458	22.652	ug/l	99
86) p-Isopropyltoluene	12.06	119	617927	22.605	ug/l	99
87) 1,3-Dichlorobenzene	12.02	146	314760	21.502	ug/l	99
88) 1,4-Dichlorobenzene	12.09	146	314117	21.061	ug/l	100
89) n-Butylbenzene	12.38	91	514625	21.575	ug/l	100
90) Hexachloroethane	12.59	117	104526	21.461	ug/l	99
91) 1,2-Dichlorobenzene	12.39	146	320479	21.901	ug/l	99
92) 1,2-Dibromo-3-Chloropropan	12.99	75	52850	19.302	ug/l	99

Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX111219\
Data File : VX013385.D
Acq On : 12 Nov 2019 15:18
Operator : JC/SP
Sample : VX1112WBS02
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId :

Quant Time: Nov 13 02:40:11 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X103119W.M
Quant Title : SW846 8260
QLast Update : Sat Nov 02 07:06:38 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc Units	Dev(Min)
93) 1,2,4-Trichlorobenzene	13.64	180	212915	20.860 ug/l	98
94) Hexachlorobutadiene	13.78	225	104942	21.015 ug/l	99
95) Naphthalene	13.83	128	676211	21.115 ug/l	100
96) 1,2,3-Trichlorobenzene	14.01	180	215233	21.026 ug/l	99

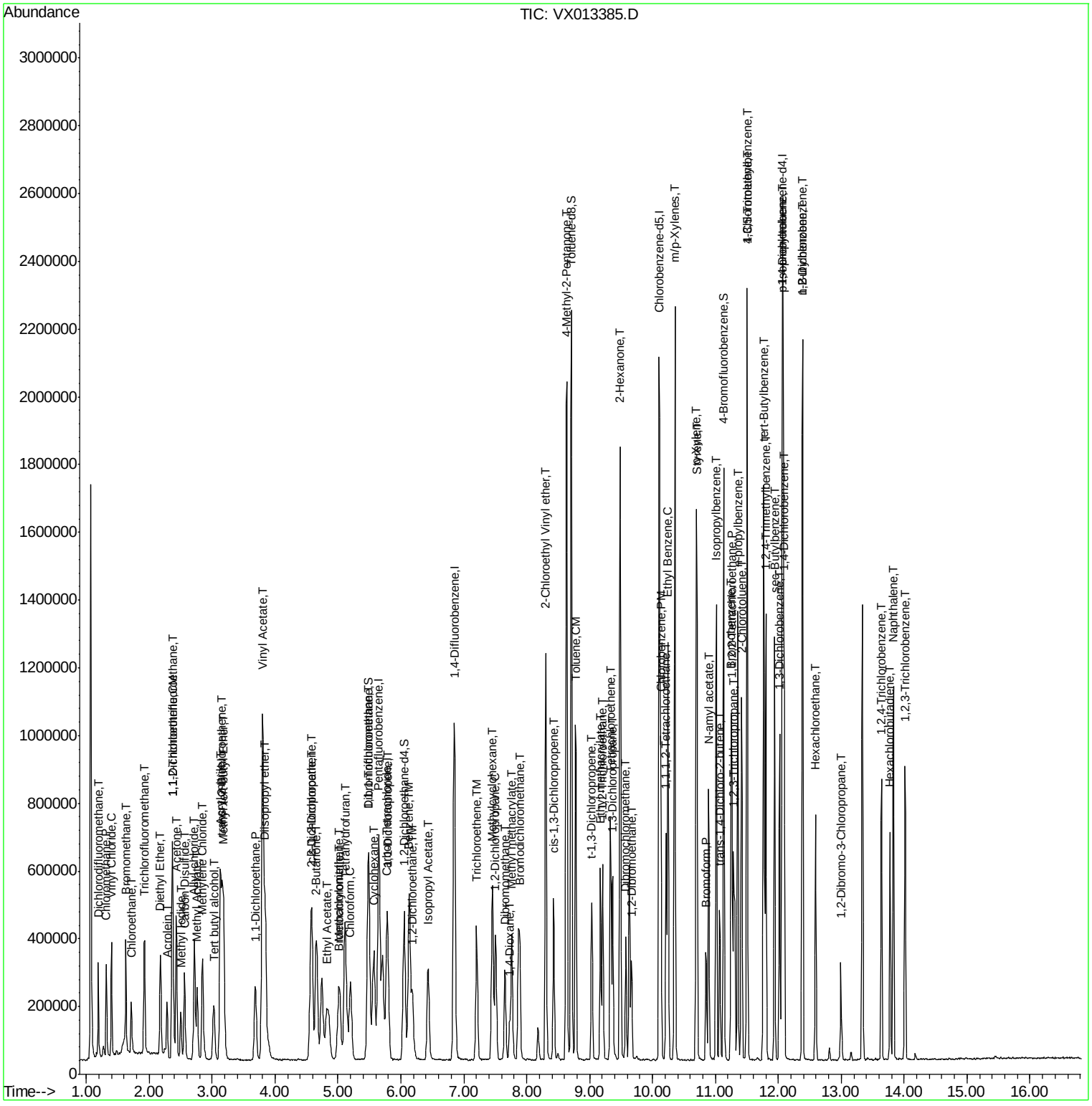
(#) = qualifier out of range (m) = manual integration (+) = signals summed

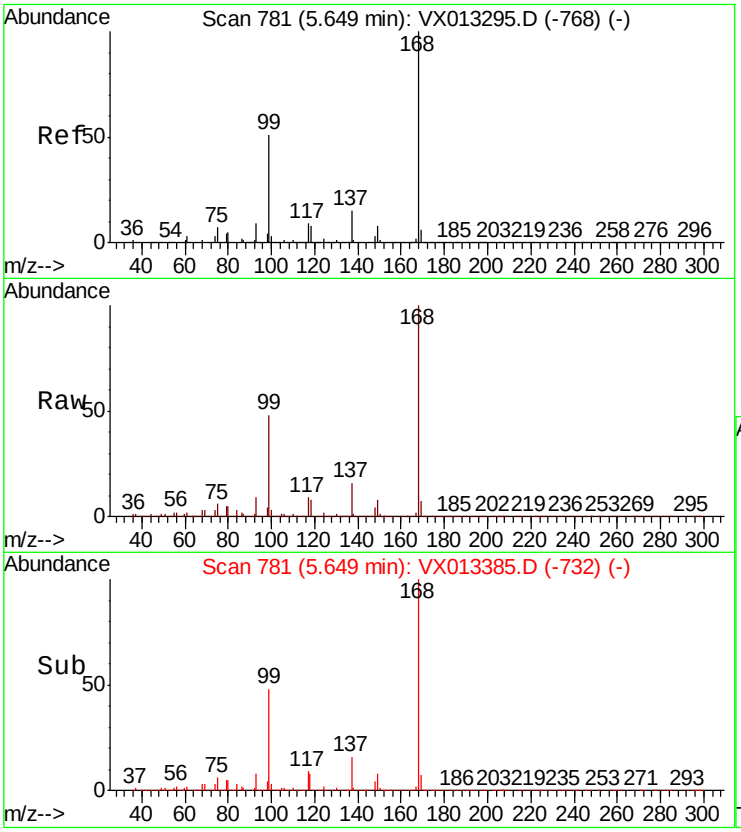
Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX111219\
Data File : VX013385.D
Acq On : 12 Nov 2019 15:18
Operator : JC/SP
Sample : VX1112WBS02
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :

Quant Time: Nov 13 02:40:11 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X103119W.M
Quant Title : SW846 8260
QLast Update : Sat Nov 02 07:06:38 2019
Response via : Initial Calibration



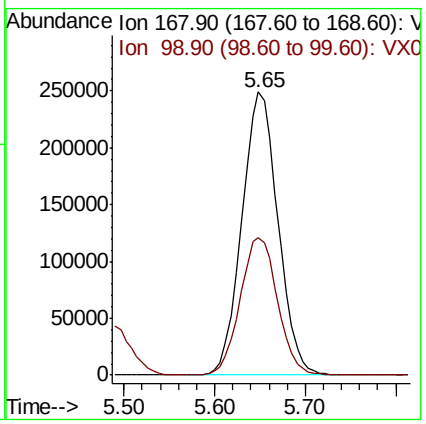


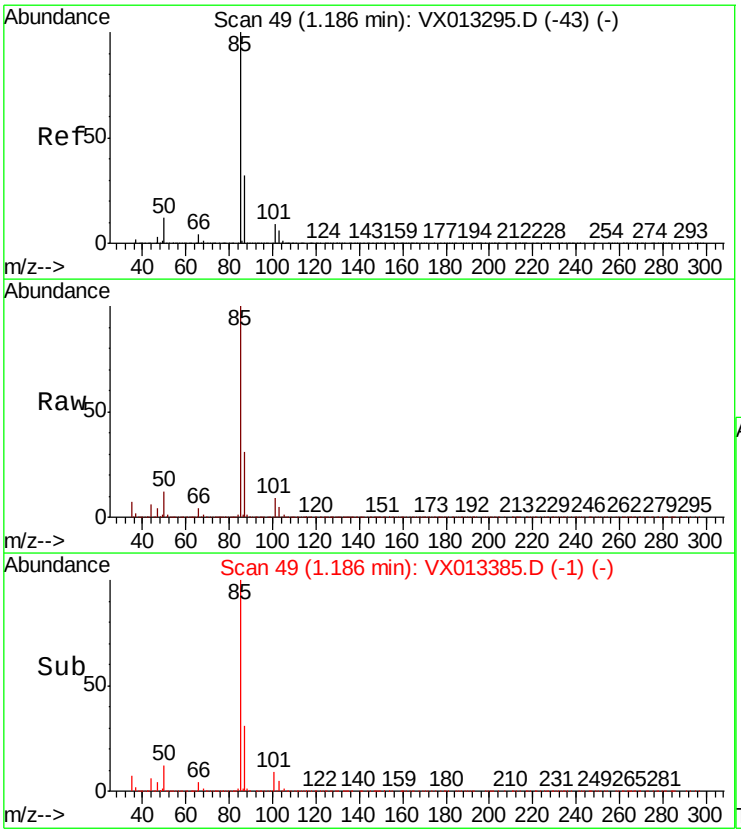
#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.65 min Scan# 781
Delta R.T. 0.00 min
Lab File: VX013385.D
Acq: 12 Nov 2019 15:18

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:168 Resp: 686687

Ion	Ratio	Lower	Upper
168	100		
99	48.2	40.8	61.2

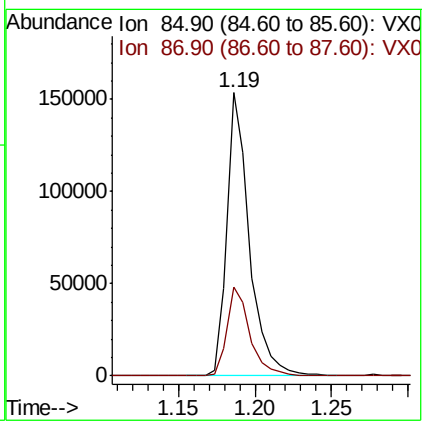


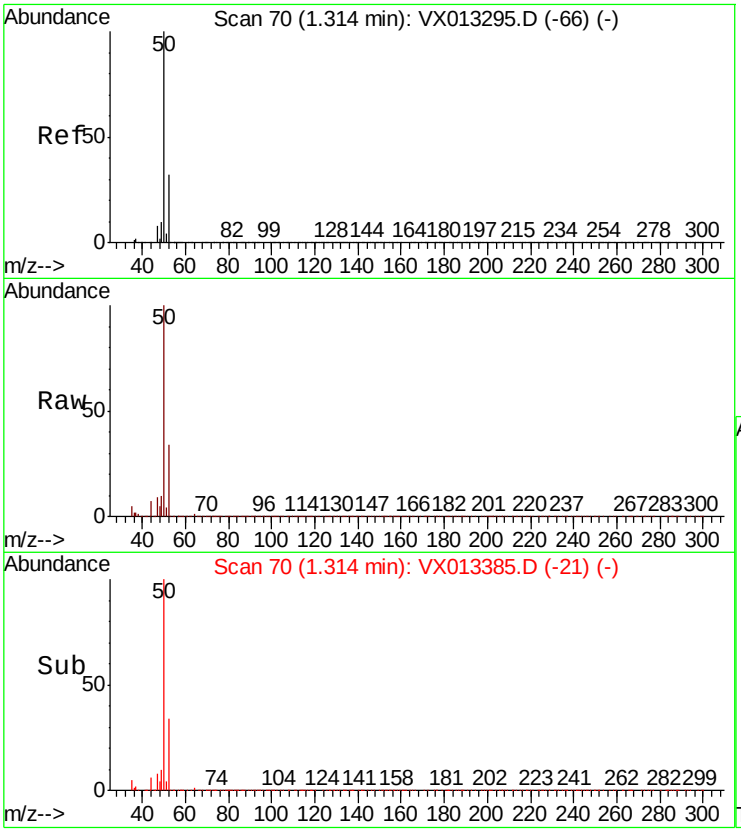


#2
Dichlorodifluoromethane
Concen: 19.556 ug/l
RT: 1.19 min Scan# 49
Delta R.T. 0.00 min
Lab File: VX013385.D
Acq: 12 Nov 2019 15:18

Tgt Ion: 85 Resp: 154731

Ion	Ratio	Lower	Upper
85	100		
87	31.1	15.9	47.6



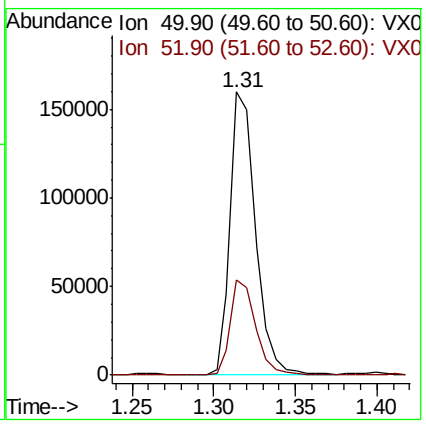


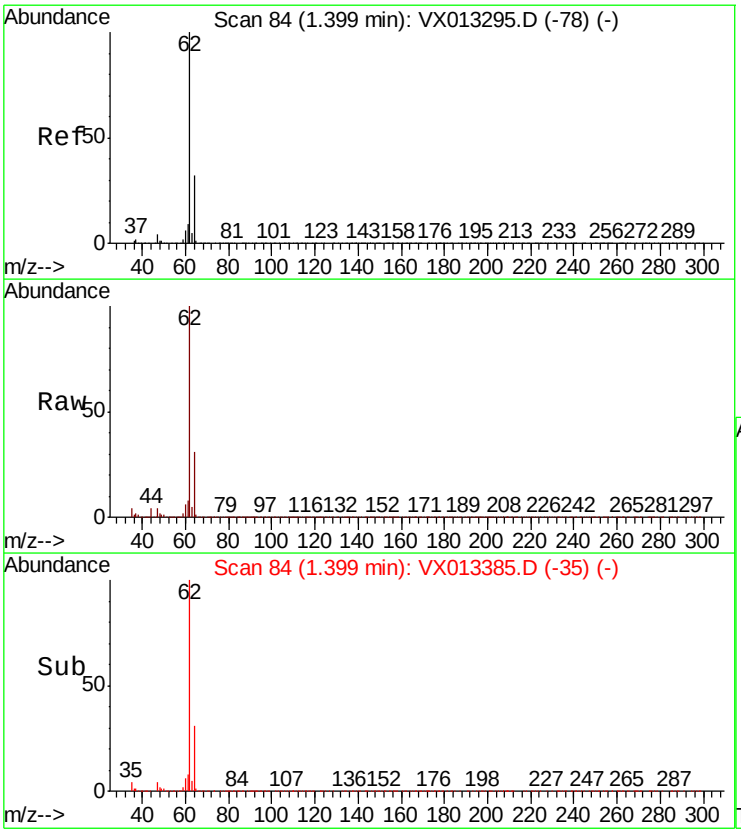
#3
Chloromethane
Concen: 20.057 ug/l
RT: 1.31 min Scan# 70
Delta R.T. 0.00 min
Lab File: VX013385.D
Acq: 12 Nov 2019 15:18

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 50 Resp: 172093

Ion	Ratio	Lower	Upper
50	100		
52	33.4	25.5	38.3

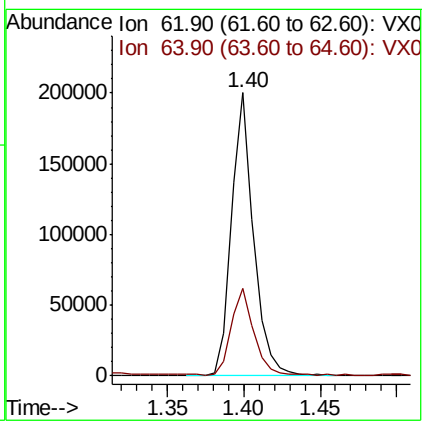


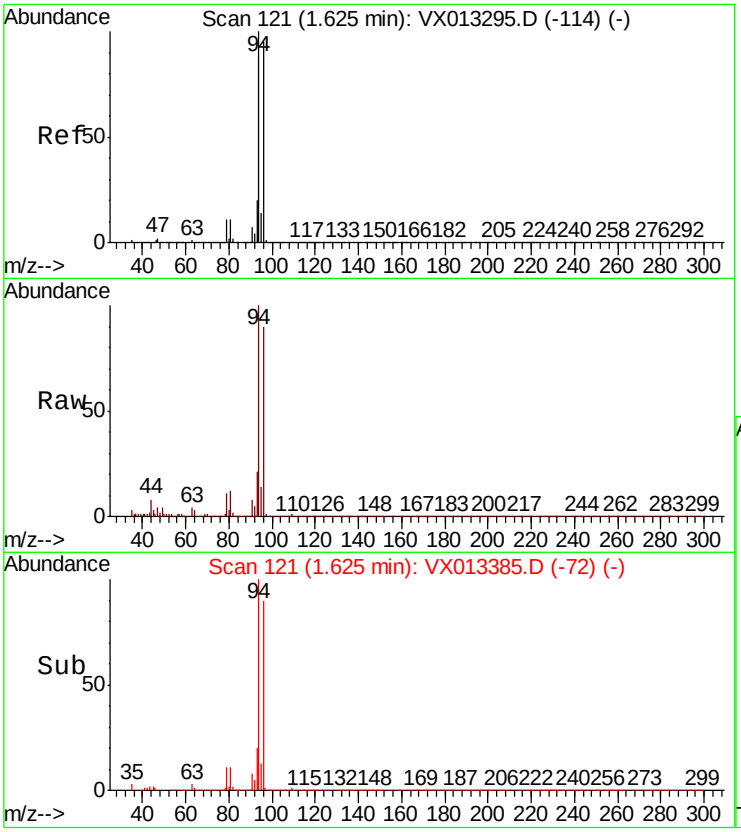


#4
Vinyl Chloride
Concen: 20.397 ug/l
RT: 1.40 min Scan# 84
Delta R.T. 0.00 min
Lab File: VX013385.D
Acq: 12 Nov 2019 15:18

Tgt Ion: 62 Resp: 199238

Ion	Ratio	Lower	Upper
62	100		
64	30.5	25.6	38.4



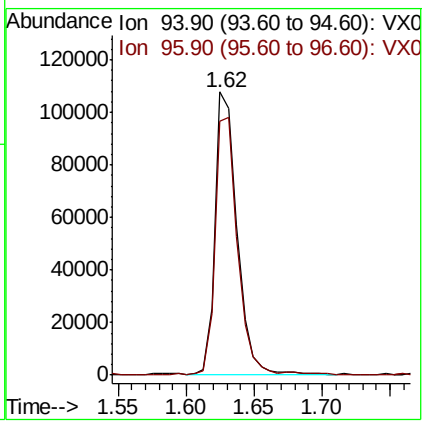


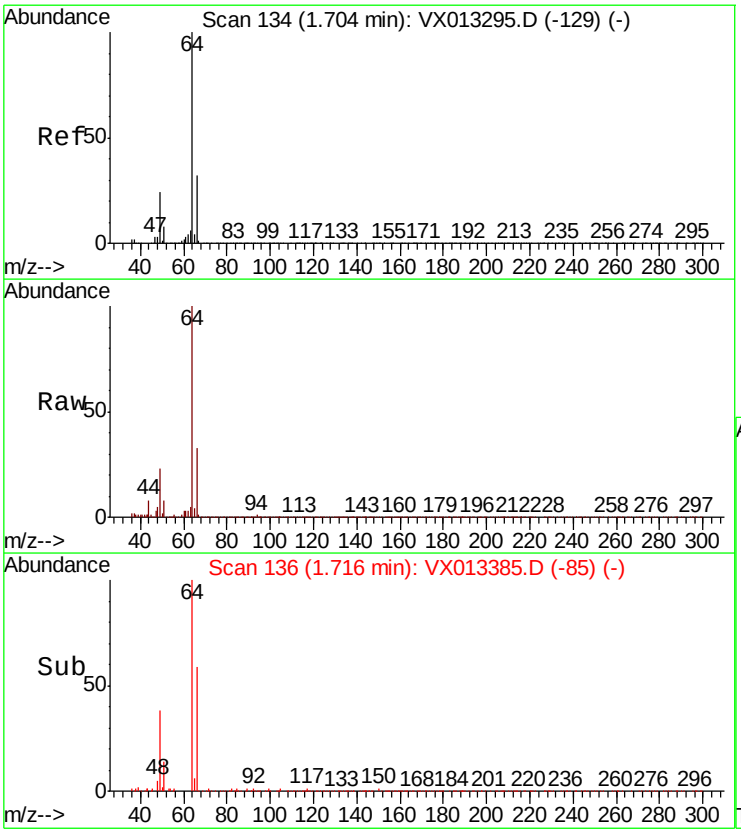
#5
Bromomethane
Concen: 17.593 ug/l
RT: 1.62 min Scan# 121
Delta R.T. 0.00 min
Lab File: VX013385.D
Acq: 12 Nov 2019 15:18

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 94 Resp: 119756

Ion	Ratio	Lower	Upper
94	100		
96	89.5	75.8	113.8

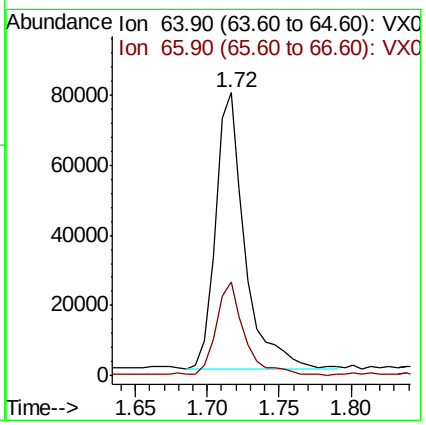


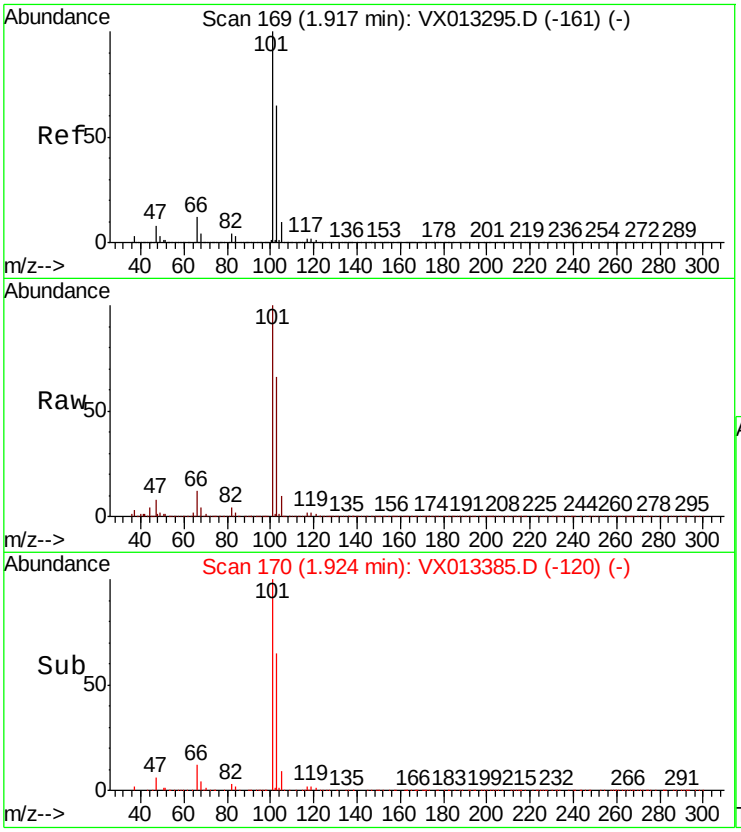


#6
Chloroethane
Concen: 19.298 ug/l
RT: 1.72 min Scan# 136
Delta R.T. 0.01 min
Lab File: VX013385.D
Acq: 12 Nov 2019 15:18

Tgt Ion: 64 Resp: 111840

Ion	Ratio	Lower	Upper
64	100		
66	33.7	25.6	38.4



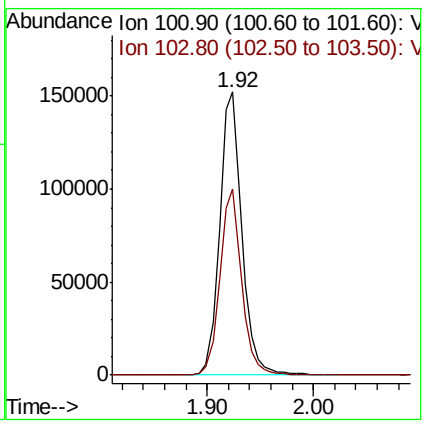


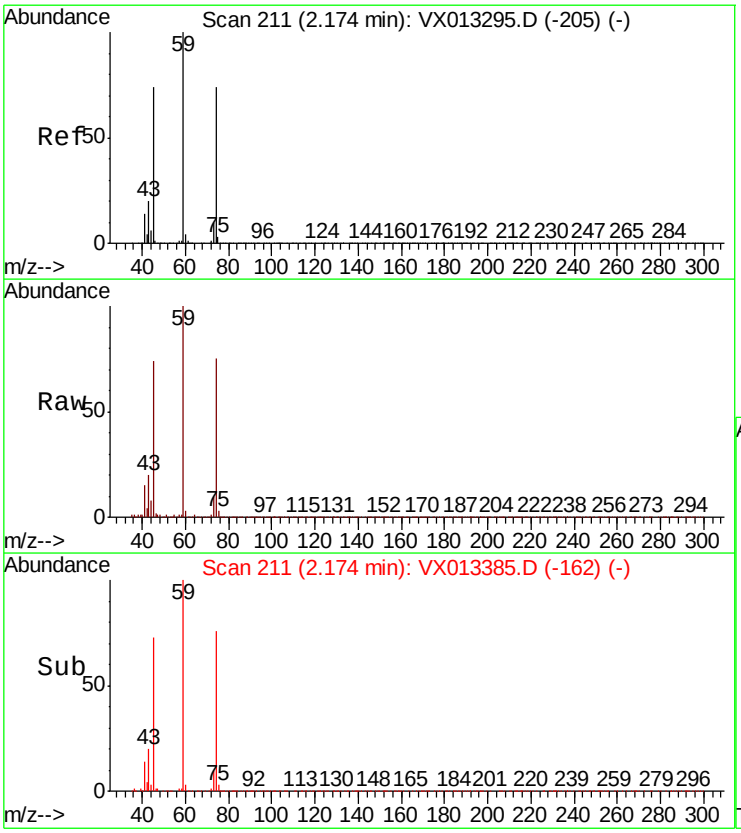
#7
Trichlorofluoromethane
Concen: 19.139 ug/l
RT: 1.92 min Scan# 170
Delta R.T. 0.01 min
Lab File: VX013385.D
Acq: 12 Nov 2019 15:18

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:101 Resp: 220873

Ion	Ratio	Lower	Upper
101	100		
103	65.5	52.3	78.5

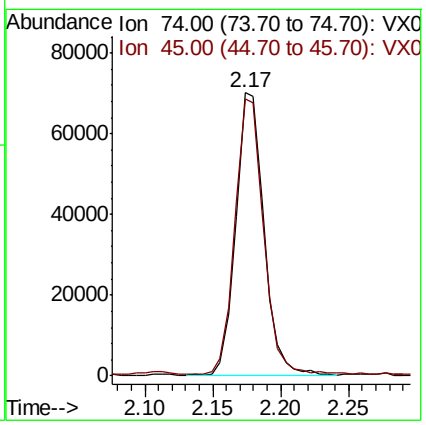


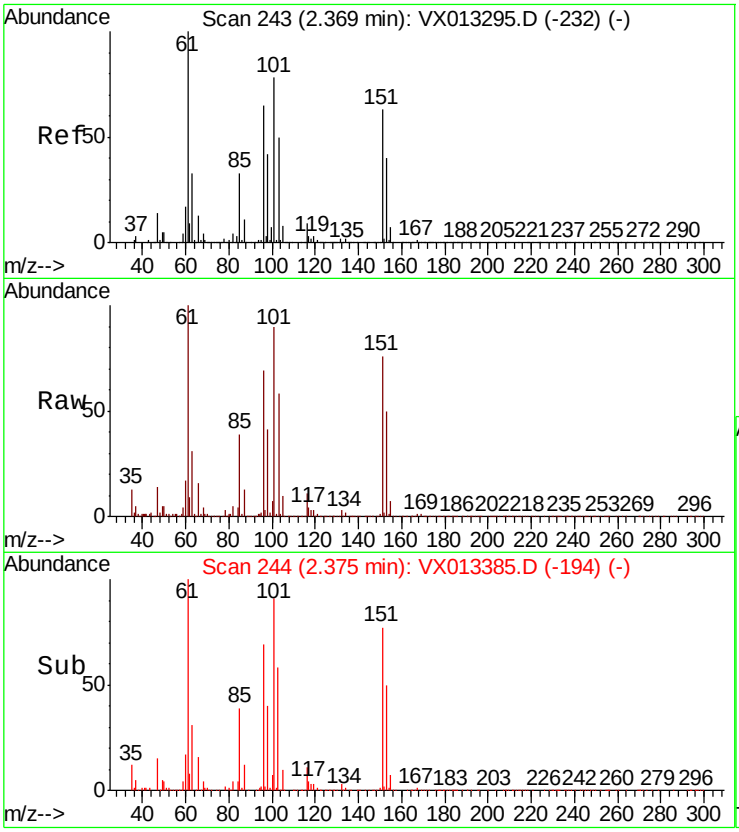


#8
Diethyl Ether
Concen: 19.750 ug/l
RT: 2.17 min Scan# 211
Delta R.T. 0.00 min
Lab File: VX013385.D
Acq: 12 Nov 2019 15:18

Tgt Ion: 74 Resp: 100791

Ion	Ratio	Lower	Upper
74	100		
45	99.2	48.5	145.6



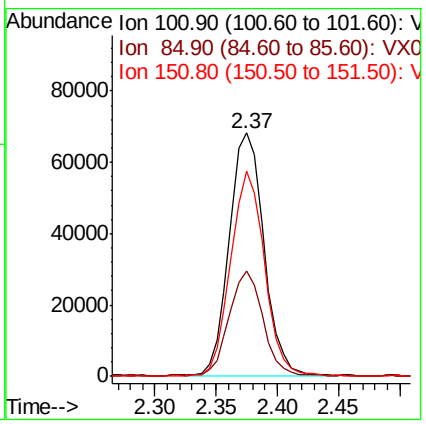


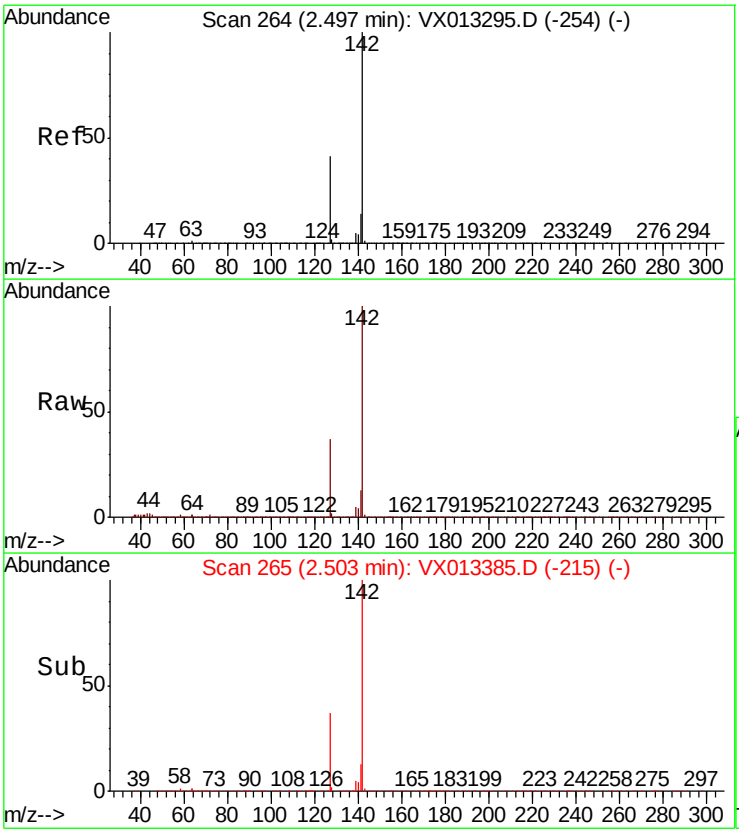
#9
1,1,2-Trichlorotrifluoroethane
Concen: 20.767 ug/l
RT: 2.37 min Scan# 244
Delta R.T. 0.01 min
Lab File: VX013385.D
Acq: 12 Nov 2019 15:18

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:101 Resp: 133576

Ion	Ratio	Lower	Upper
101	100		
85	42.8	34.4	51.6
151	83.3	66.4	99.6

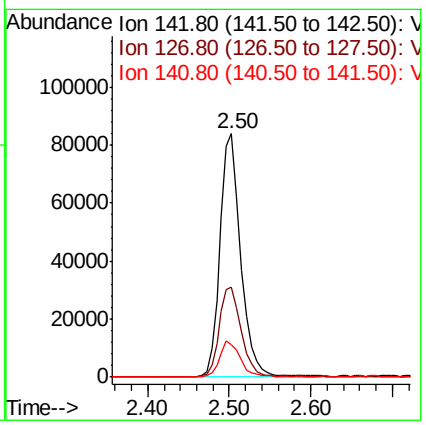


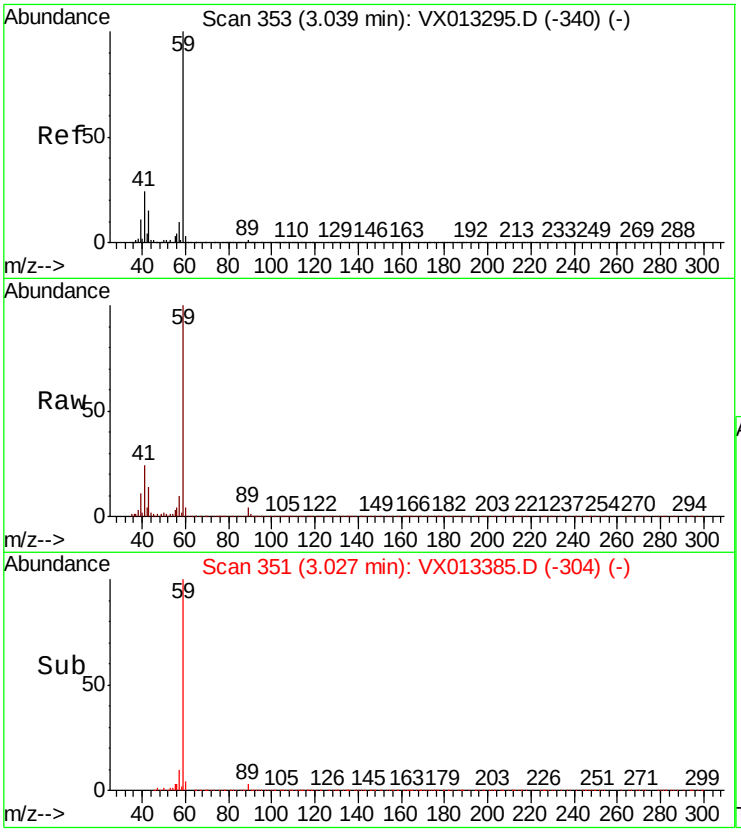


#10
Methyl Iodide
Concen: 18.549 ug/l
RT: 2.50 min Scan# 265
Delta R.T. 0.01 min
Lab File: VX013385.D
Acq: 12 Nov 2019 15:18

Tgt Ion:142 Resp: 147720

Ion	Ratio	Lower	Upper
142	100		
127	39.8	32.6	49.0
141	15.2	11.6	17.4



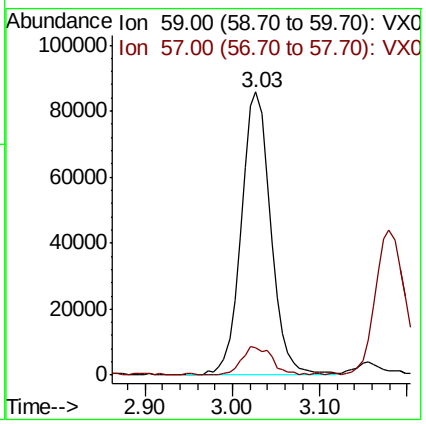


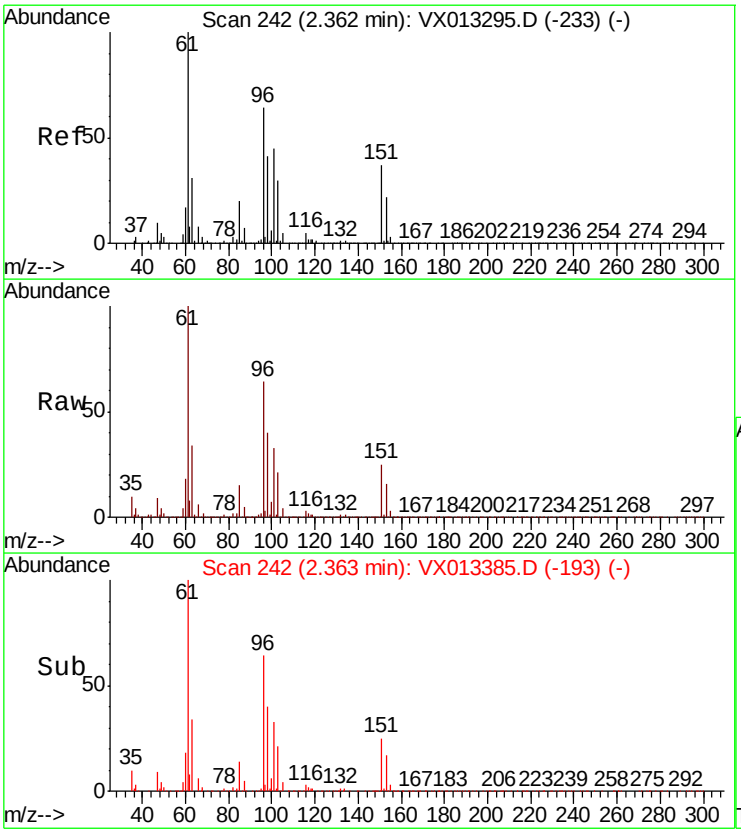
#11
Tert butyl alcohol
Concen: 93.964 ug/l
RT: 3.03 min Scan# 351
Delta R.T. -0.01 min
Lab File: VX013385.D
Acq: 12 Nov 2019 15:18

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 59 Resp: 201477

Ion	Ratio	Lower	Upper
59	100		
57	10.2	8.0	12.0

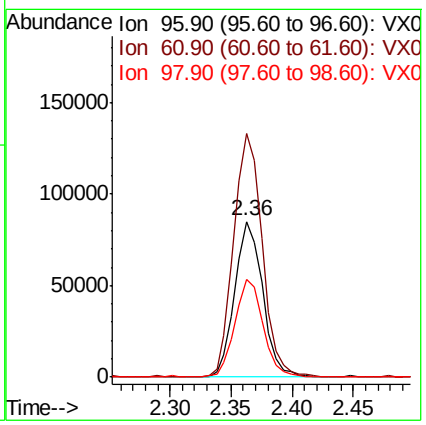


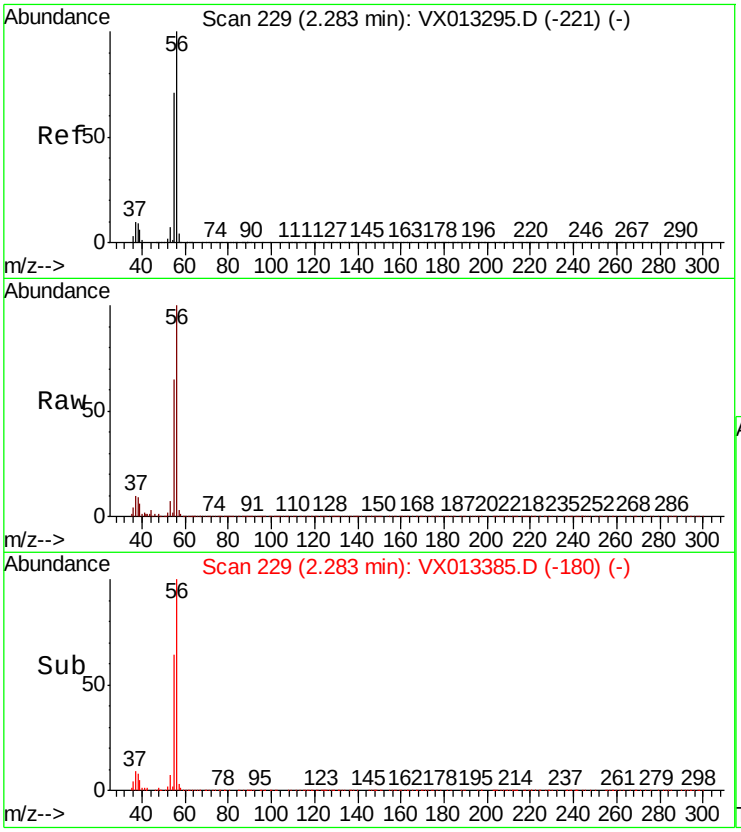


#12
1,1-Dichloroethene
Concen: 21.304 ug/l
RT: 2.36 min Scan# 242
Delta R.T. 0.00 min
Lab File: VX013385.D
Acq: 12 Nov 2019 15:18

Tgt Ion: 96 Resp: 134189

Ion	Ratio	Lower	Upper
96	100		
61	156.5	125.0	187.6
98	62.4	50.7	76.1



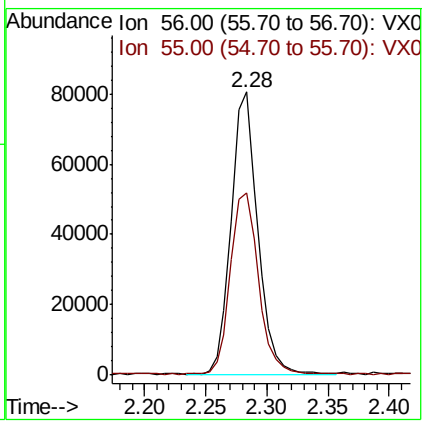


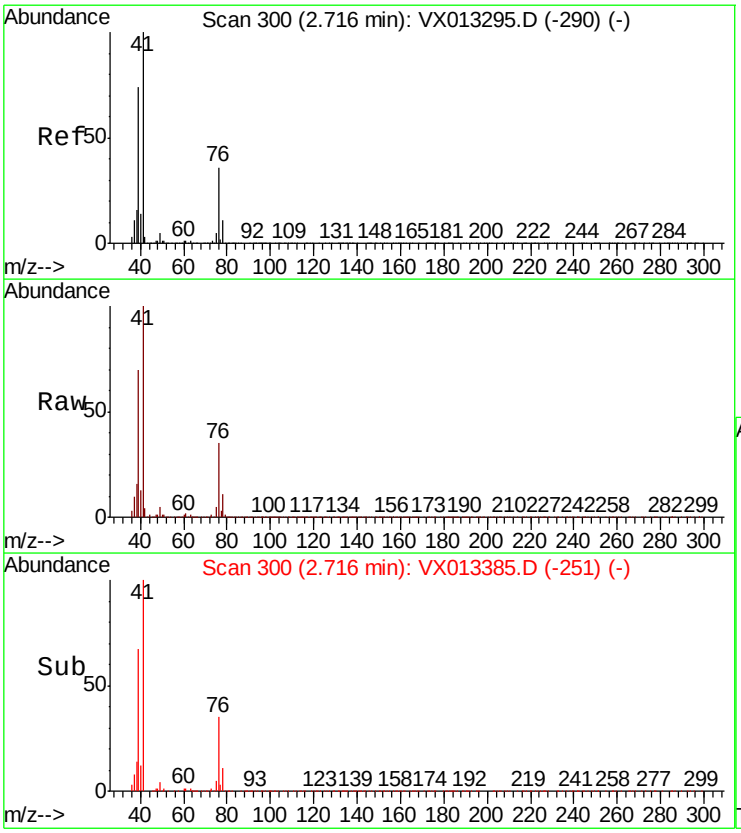
#13
Acrolein
Concen: 103.418 ug/l
RT: 2.28 min Scan# 229
Delta R.T. 0.00 min
Lab File: VX013385.D
Acq: 12 Nov 2019 15:18

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 56 Resp: 120182

Ion	Ratio	Lower	Upper
56	100		
55	69.8	57.4	86.0

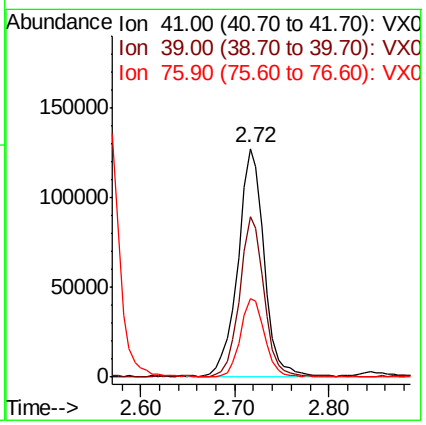


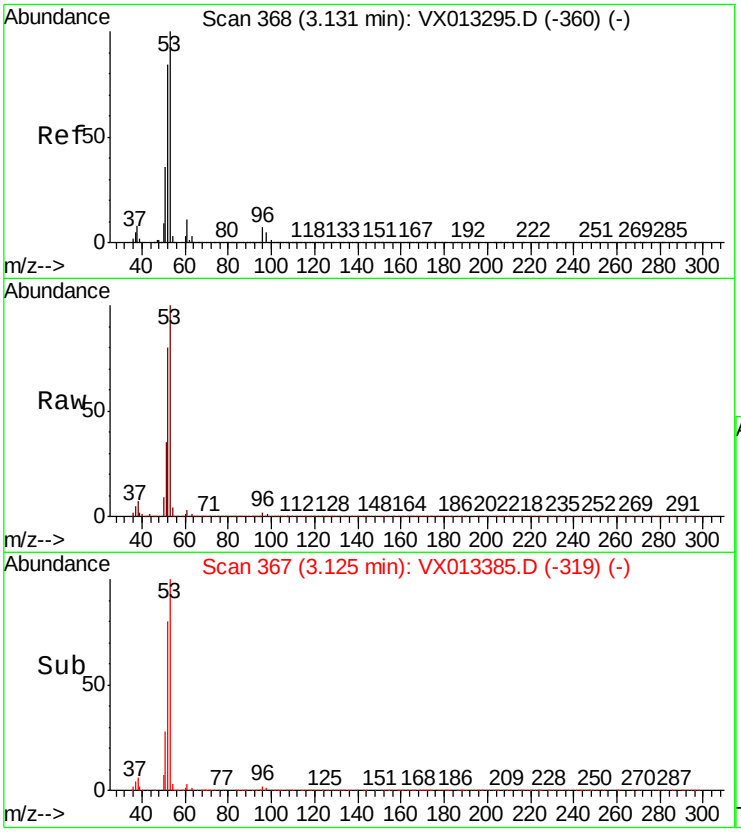


#14
Allyl chloride
Concen: 21.439 ug/l
RT: 2.72 min Scan# 300
Delta R.T. 0.00 min
Lab File: VX013385.D
Acq: 12 Nov 2019 15:18

Tgt Ion: 41 Resp: 245369

Ion	Ratio	Lower	Upper
41	100		
39	64.5	55.8	83.8
76	31.4	26.4	39.6



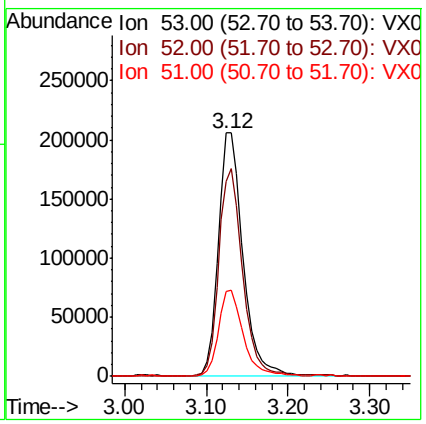


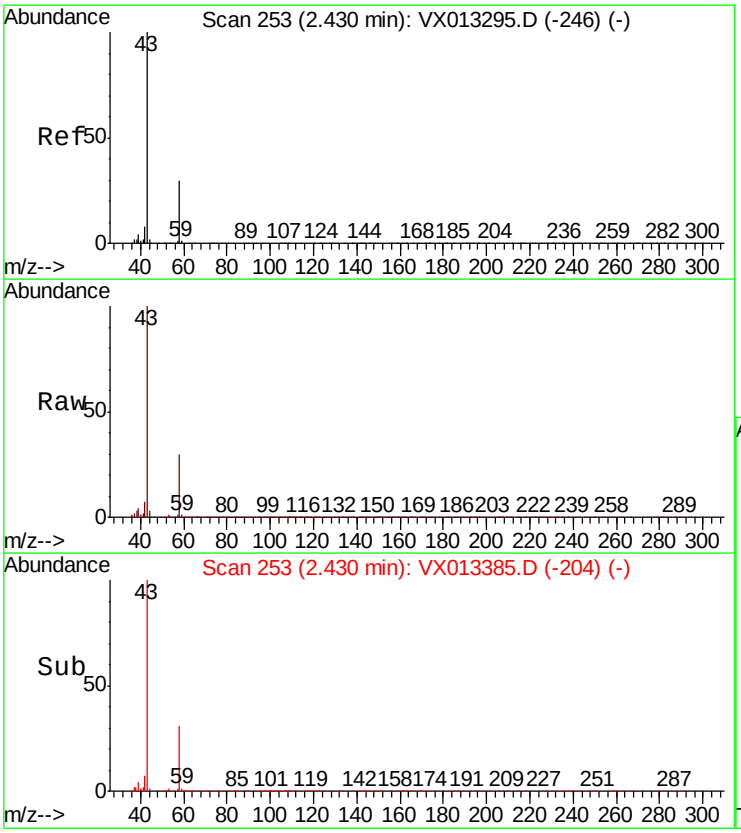
#15
Acrylonitrile
Concen: 107.251 ug/l
RT: 3.12 min Scan# 367
Delta R.T. -0.01 min
Lab File: VX013385.D
Acq: 12 Nov 2019 15:18

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 53 Resp: 429568

Ion	Ratio	Lower	Upper
53	100		
52	82.8	67.4	101.0
51	35.0	29.4	44.2

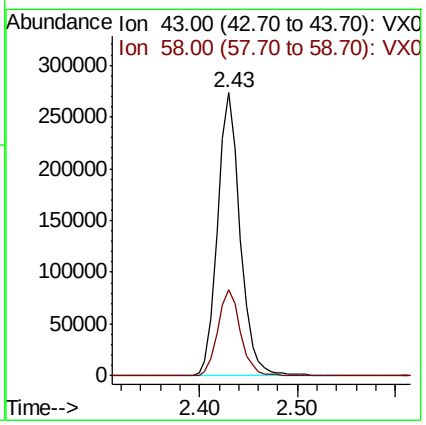


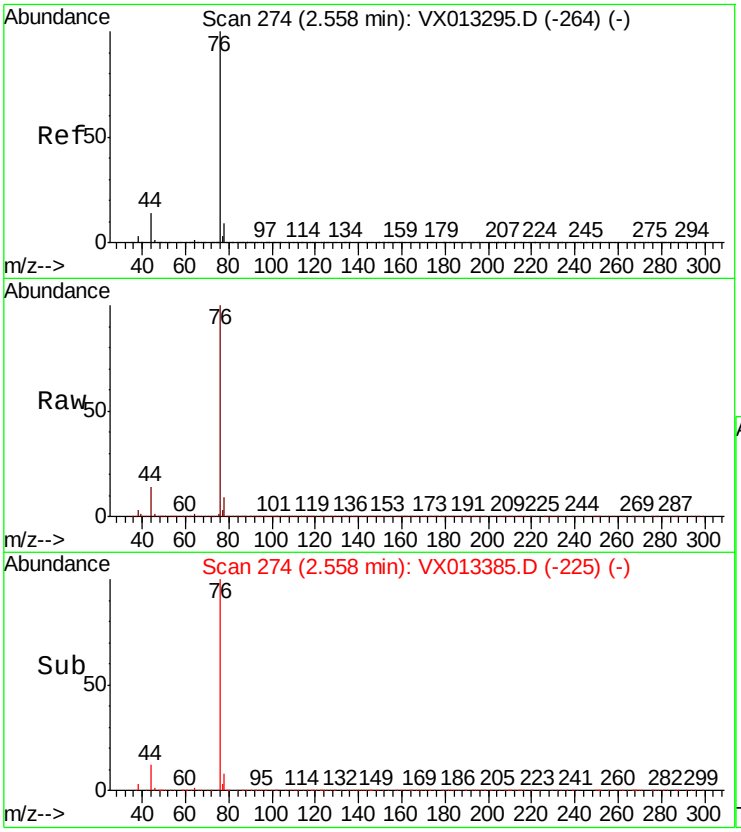


#16
Acetone
Concen: 106.783 ug/l
RT: 2.43 min Scan# 253
Delta R.T. 0.00 min
Lab File: VX013385.D
Acq: 12 Nov 2019 15:18

Tgt Ion: 43 Resp: 433297

Ion	Ratio	Lower	Upper
43	100		
58	30.5	24.3	36.5



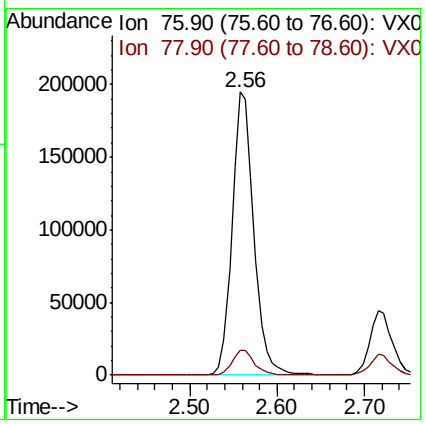


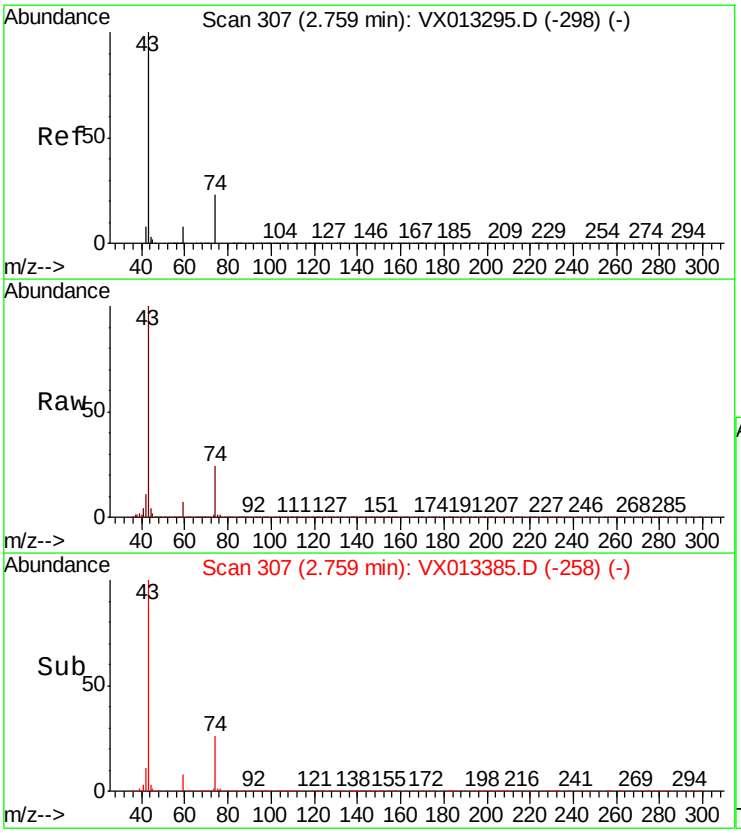
#17
Carbon Disulfide
Concen: 19.921 ug/l
RT: 2.56 min Scan# 274
Delta R.T. 0.00 min
Lab File: VX013385.D
Acq: 12 Nov 2019 15:18

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 76 Resp: 335849

Ion	Ratio	Lower	Upper
76	100		
78	8.5	7.0	10.6

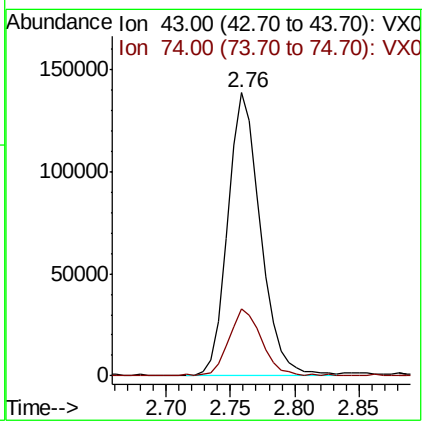


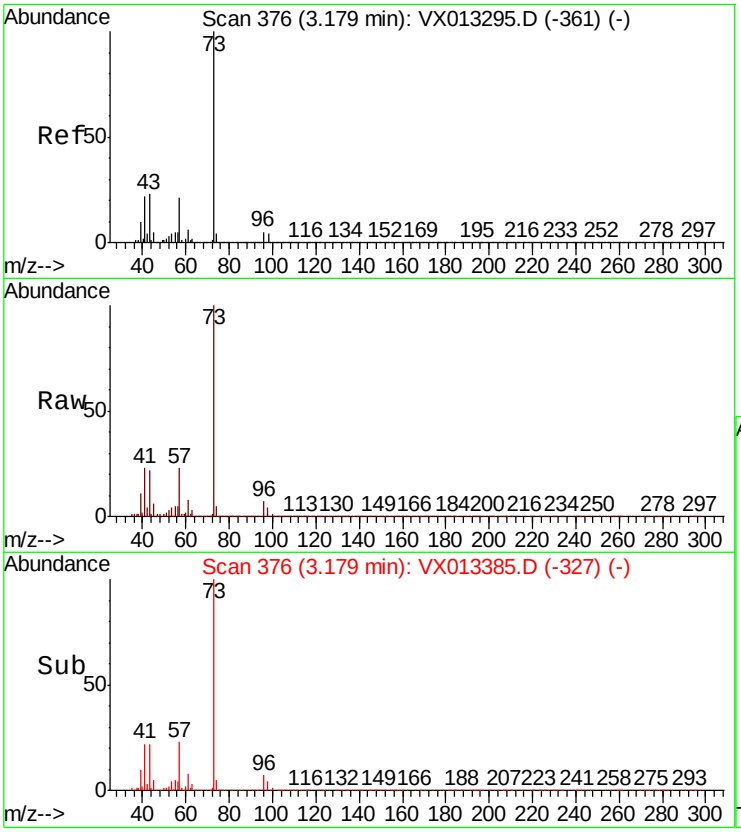


#18
Methyl Acetate
Concen: 21.831 ug/l
RT: 2.76 min Scan# 307
Delta R.T. 0.00 min
Lab File: VX013385.D
Acq: 12 Nov 2019 15:18

Tgt Ion: 43 Resp: 244567

Ion	Ratio	Lower	Upper
43	100		
74	23.9	19.0	28.6



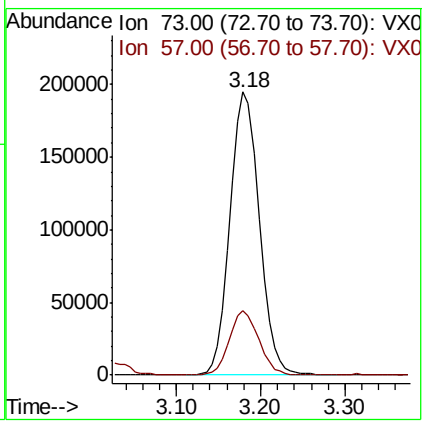


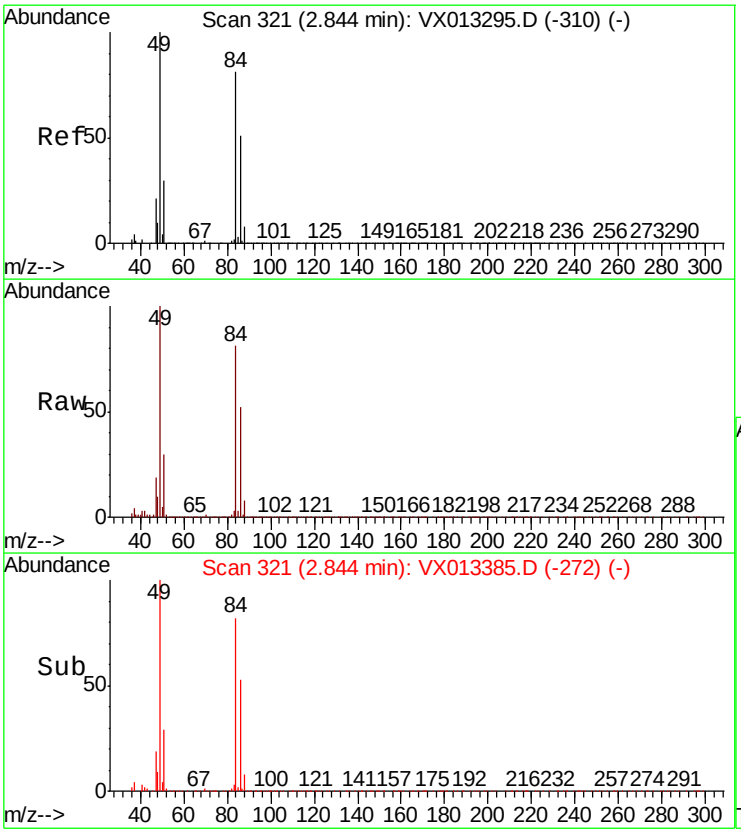
#19
Methyl tert-butyl Ether
Concen: 21.886 ug/l
RT: 3.18 min Scan# 376
Delta R.T. 0.00 min
Lab File: VX013385.D
Acq: 12 Nov 2019 15:18

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 73 Resp: 459803

Ion	Ratio	Lower	Upper
73	100		
57	22.4	17.1	25.7

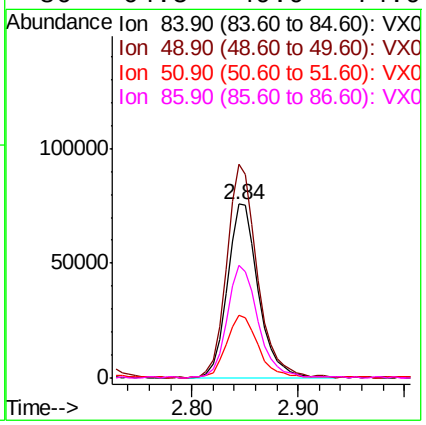


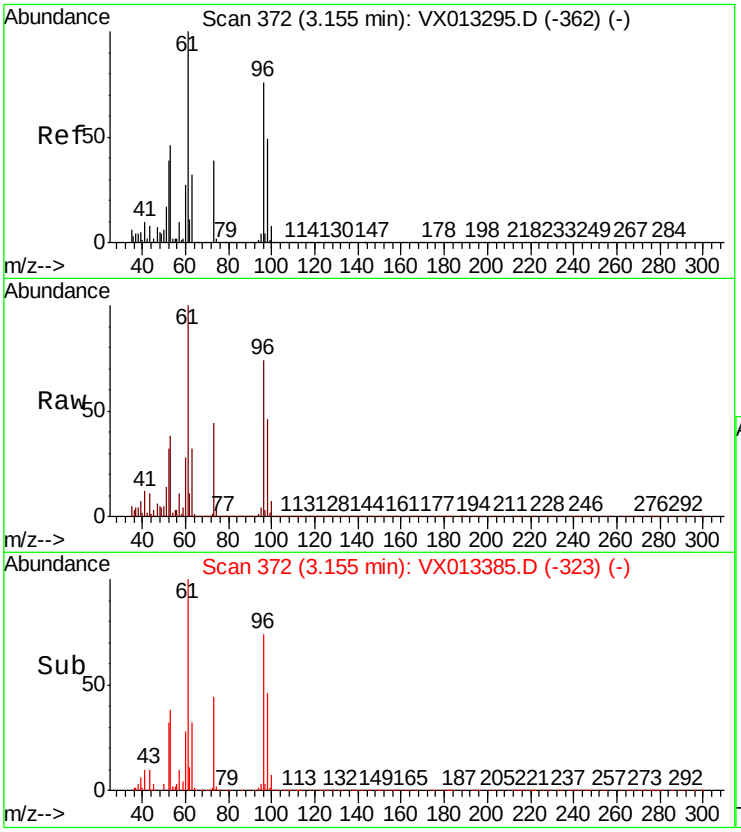


#20
Methylene Chloride
Concen: 20.434 ug/l
RT: 2.84 min Scan# 321
Delta R.T. 0.00 min
Lab File: VX013385.D
Acq: 12 Nov 2019 15:18

Tgt Ion: 84 Resp: 153197

Ion	Ratio	Lower	Upper
84	100		
49	123.2	98.2	147.4
51	36.0	29.9	44.9
86	64.5	49.9	74.9



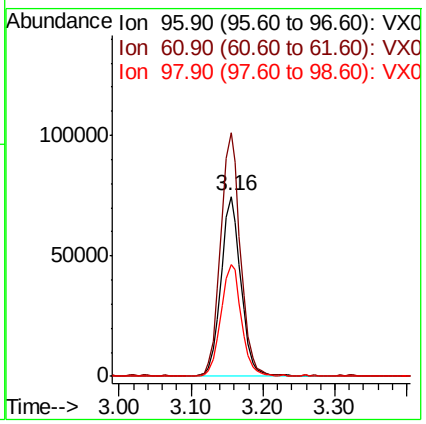


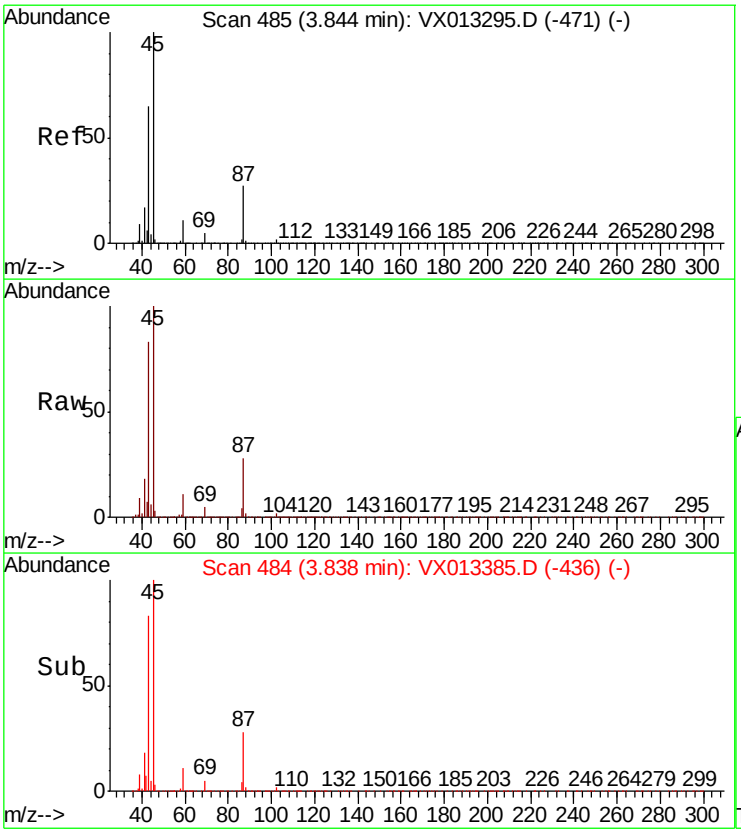
#21
trans-1,2-Dichloroethene
Concen: 20.829 ug/l
RT: 3.16 min Scan# 372
Delta R.T. 0.00 min
Lab File: VX013385.D
Acq: 12 Nov 2019 15:18

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 96 Resp: 142852

Ion	Ratio	Lower	Upper
96	100		
61	135.4	105.8	158.6
98	61.9	51.8	77.6

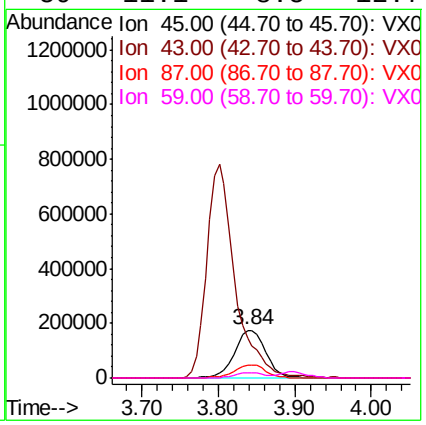


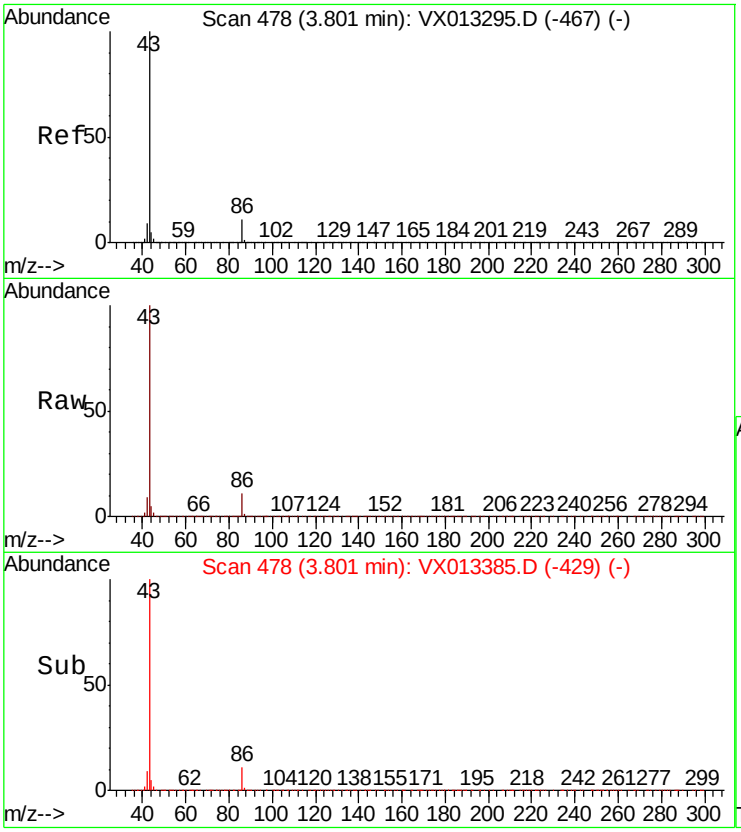


#22
Diisopropyl ether
Concen: 22.309 ug/l
RT: 3.84 min Scan# 484
Delta R.T. -0.01 min
Lab File: VX013385.D
Acq: 12 Nov 2019 15:18

Tgt Ion: 45 Resp: 492927

Ion	Ratio	Lower	Upper
45	100		
43	81.7	54.2	81.2#
87	27.4	21.8	32.8
59	11.1	8.5	12.7



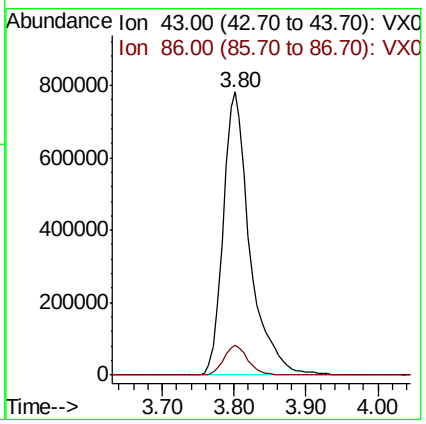


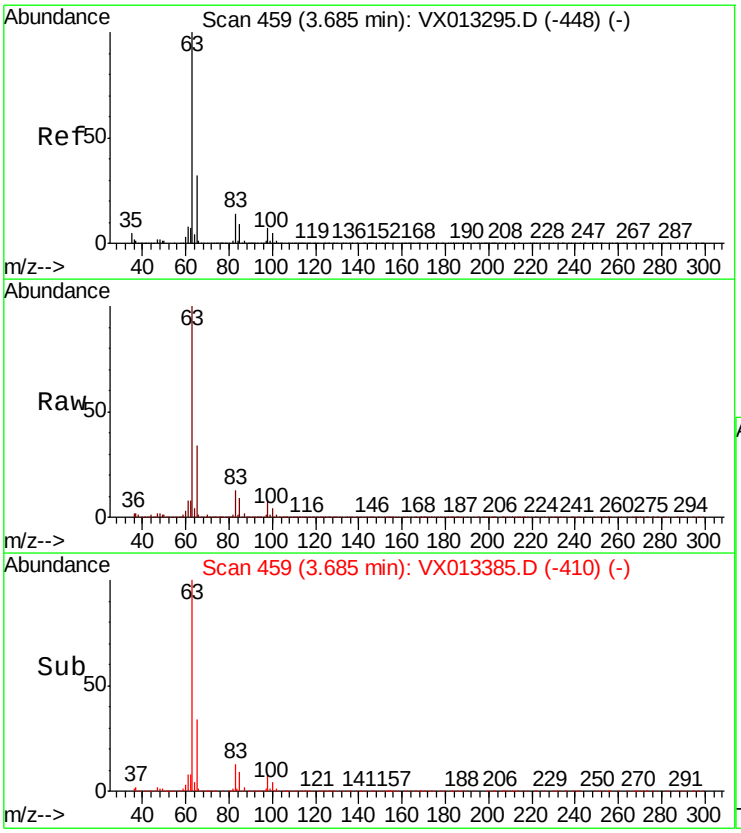
#23
Vinyl Acetate
Concen: 106.475 ug/l
RT: 3.80 min Scan# 478
Delta R.T. 0.00 min
Lab File: VX013385.D
Acq: 12 Nov 2019 15:18

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 43 Resp: 2013132

Ion	Ratio	Lower	Upper
43	100		
86	10.7	8.6	13.0

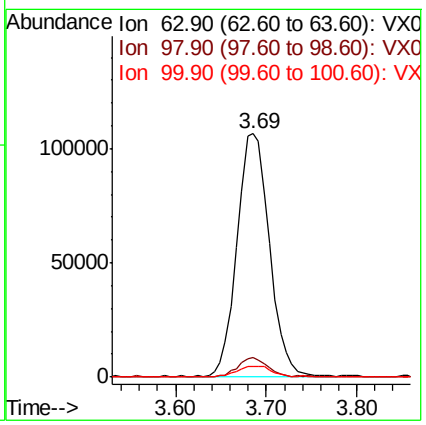


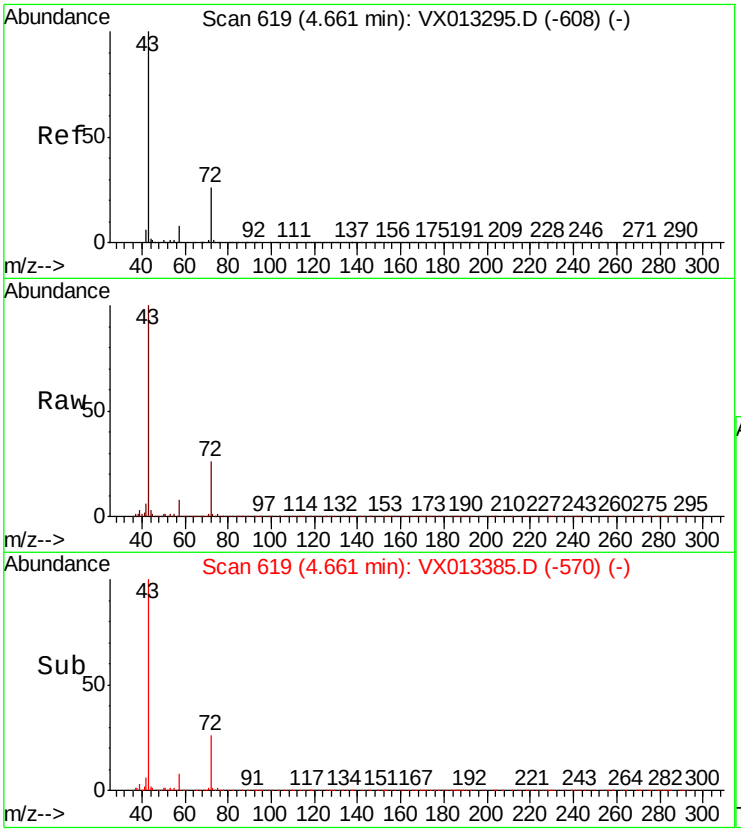


#24
1,1-Dichloroethane
Concen: 21.323 ug/l
RT: 3.69 min Scan# 459
Delta R.T. 0.00 min
Lab File: VX013385.D
Acq: 12 Nov 2019 15:18

Tgt Ion: 63 Resp: 263556

Ion	Ratio	Lower	Upper
63	100		
98	7.8	3.5	10.4
100	4.4	2.4	7.2



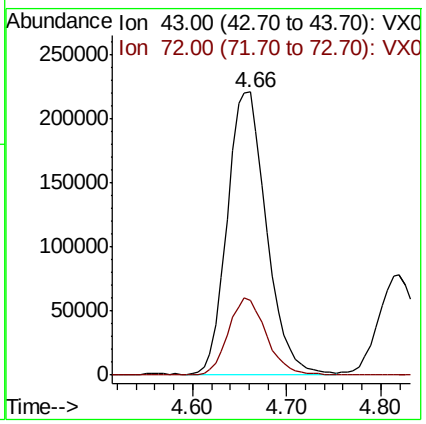


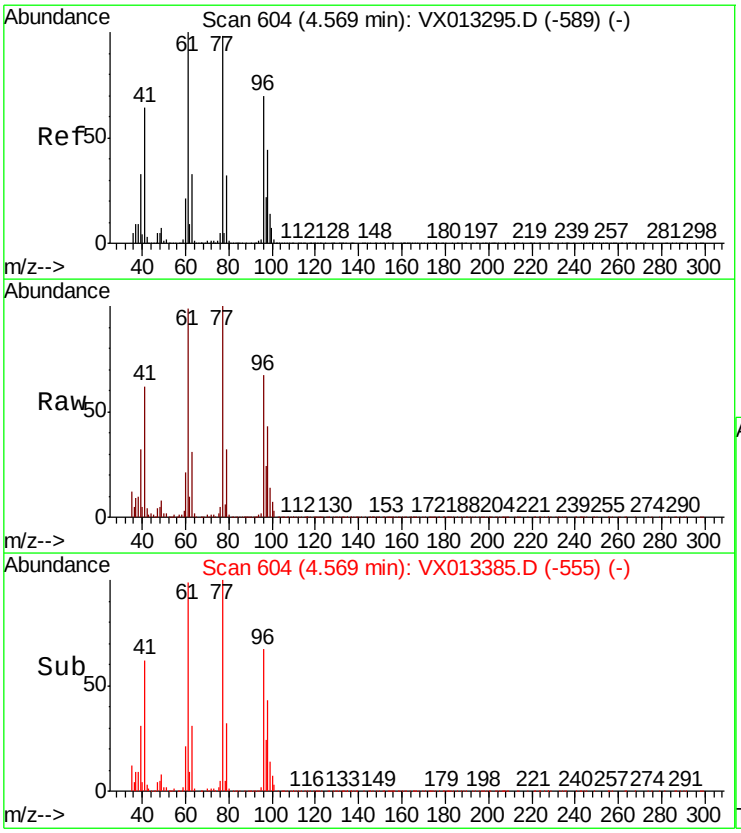
#25
2-Butanone
Concen: 107.348 ug/l
RT: 4.66 min Scan# 619
Delta R.T. 0.00 min
Lab File: VX013385.D
Acq: 12 Nov 2019 15:18

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 43 Resp: 639016

Ion	Ratio	Lower	Upper
43	100		
72	26.1	21.0	31.6

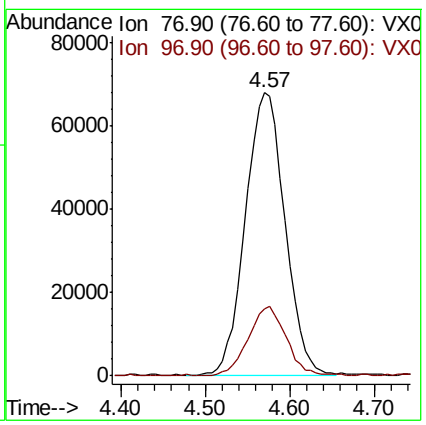


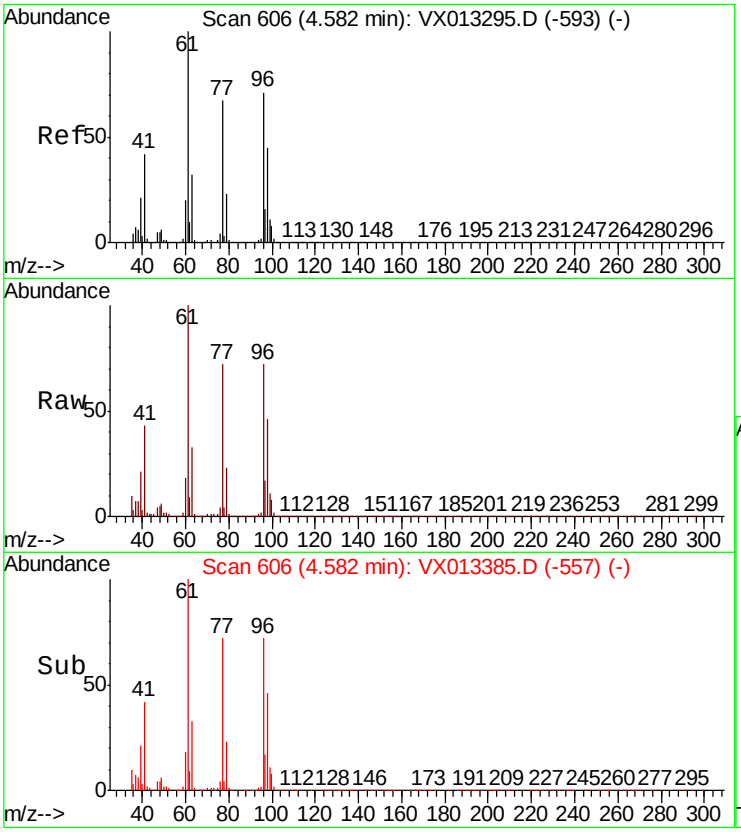


#26
2,2-Dichloropropane
Concen: 22.033 ug/l
RT: 4.57 min Scan# 604
Delta R.T. 0.00 min
Lab File: VX013385.D
Acq: 12 Nov 2019 15:18

Tgt Ion: 77 Resp: 216650

Ion	Ratio	Lower	Upper
77	100		
97	23.0	11.3	33.8



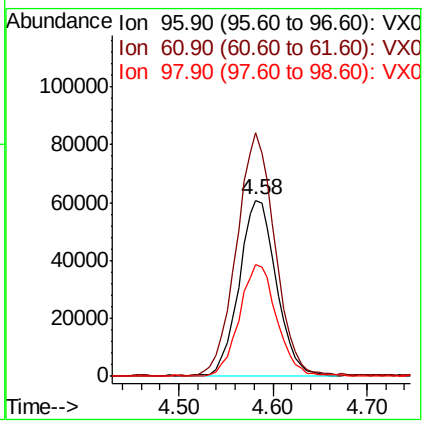


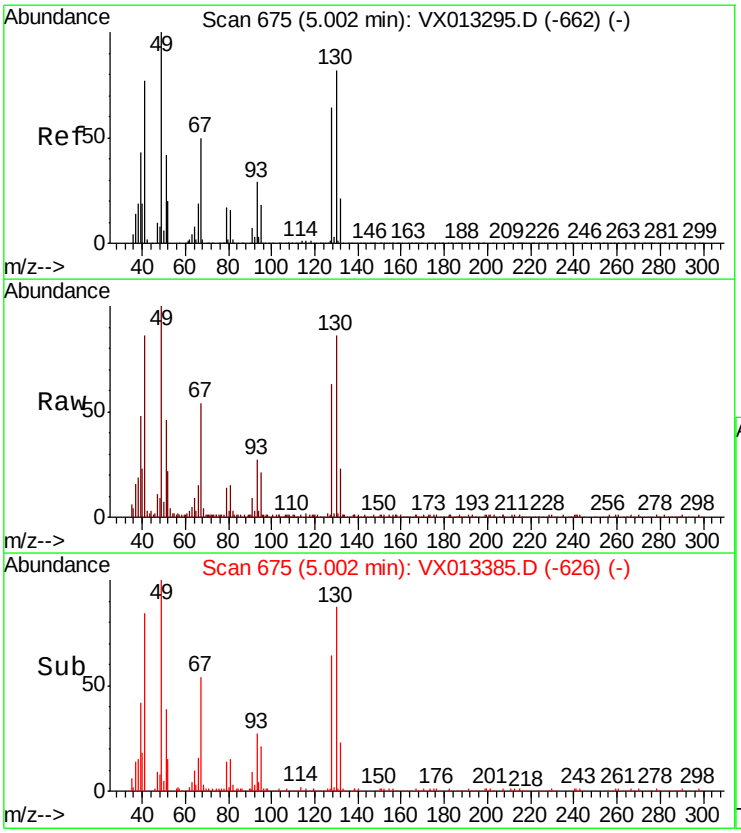
#27
cis-1,2-Dichloroethene
Concen: 21.773 ug/l
RT: 4.58 min Scan# 606
Delta R.T. 0.00 min
Lab File: VX013385.D
Acq: 12 Nov 2019 15:18

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 96 Resp: 167275

Ion	Ratio	Lower	Upper
96	100		
61	143.4	0.0	288.0
98	63.0	0.0	129.6

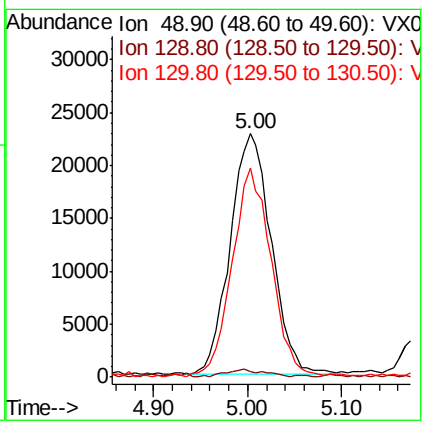


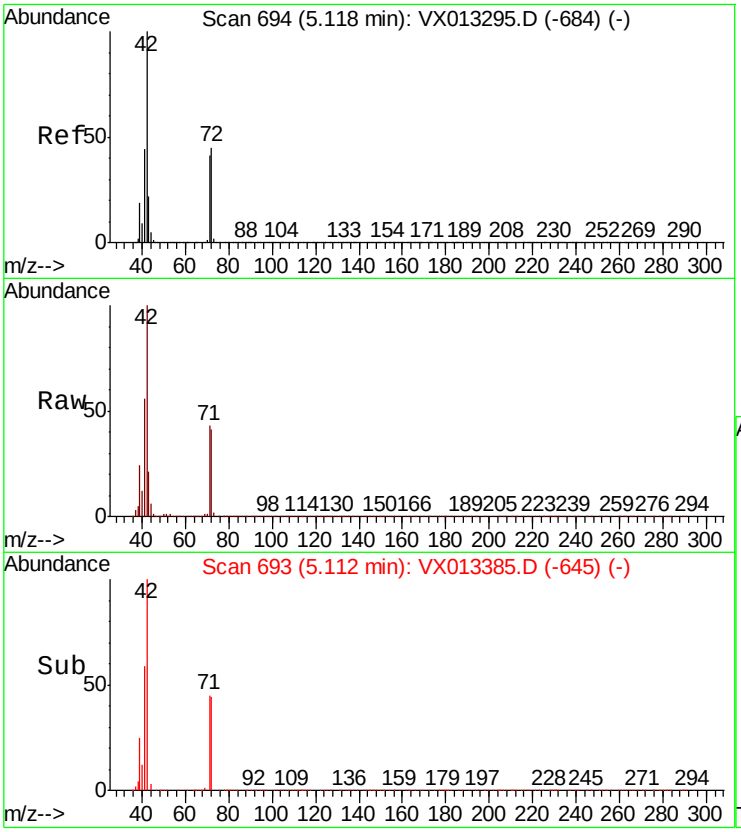


#28
Bromochloromethane
Concen: 19.678 ug/l
RT: 5.00 min Scan# 675
Delta R.T. 0.00 min
Lab File: VX013385.D
Acq: 12 Nov 2019 15:18

Tgt Ion: 49 Resp: 69061

Ion	Ratio	Lower	Upper
49	100		
129	3.1	0.0	5.2
130	82.6	63.8	95.6



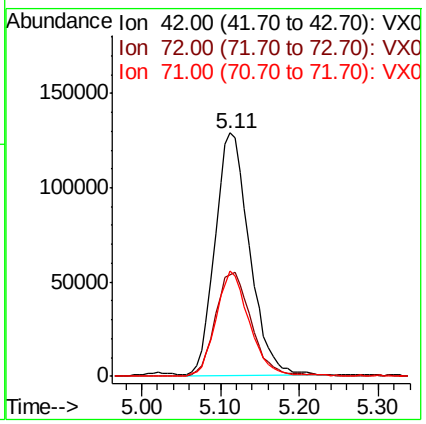


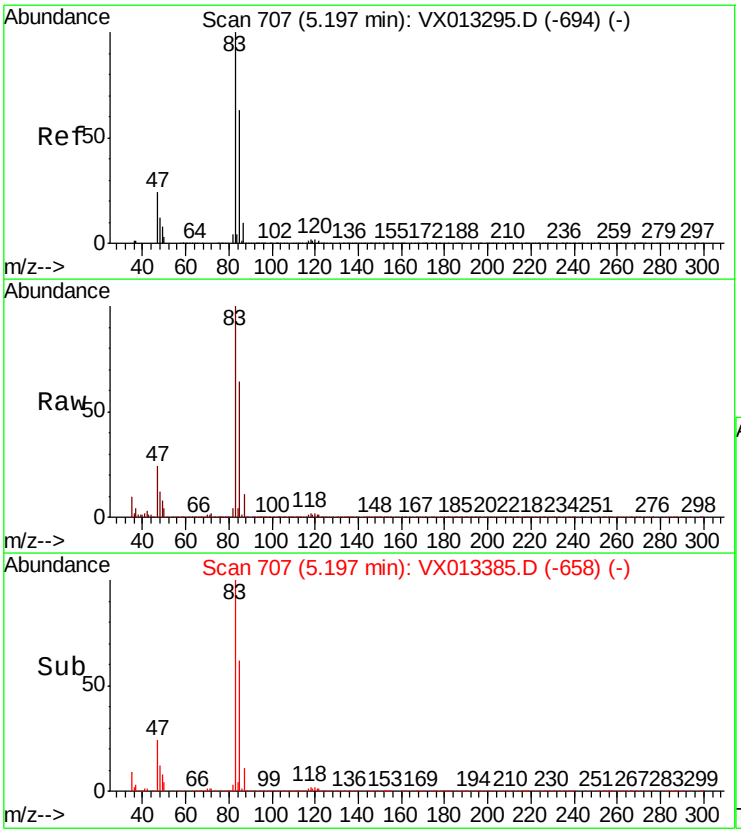
#29
Tetrahydrofuran
Concen: 106.884 ug/l
RT: 5.11 min Scan# 693
Delta R.T. -0.01 min
Lab File: VX013385.D
Acq: 12 Nov 2019 15:18

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 42 Resp: 392086

Ion	Ratio	Lower	Upper
42	100		
72	44.5	35.8	53.8
71	41.1	33.4	50.0

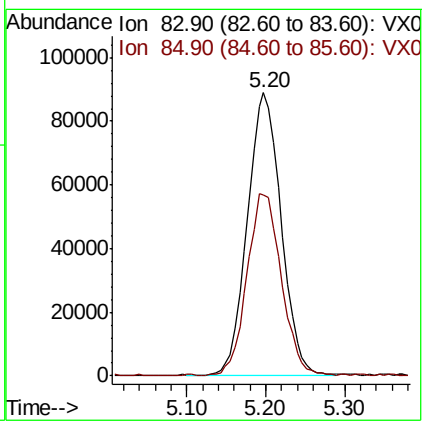


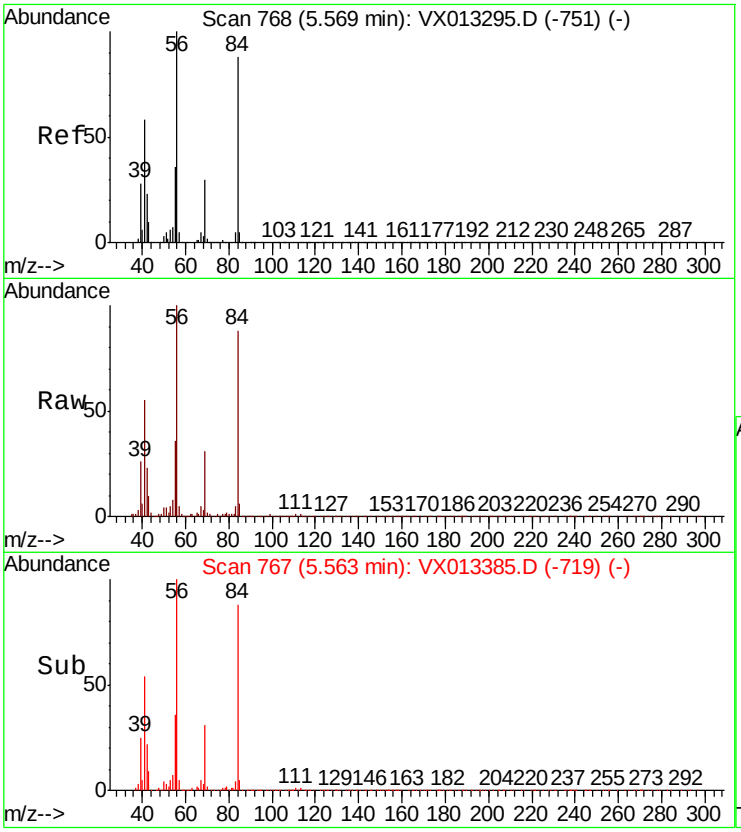


#30
Chloroform
Concen: 21.793 ug/l
RT: 5.20 min Scan# 707
Delta R.T. 0.00 min
Lab File: VX013385.D
Acq: 12 Nov 2019 15:18

Tgt Ion: 83 Resp: 265989

Ion	Ratio	Lower	Upper
83	100		
85	63.8	50.2	75.4



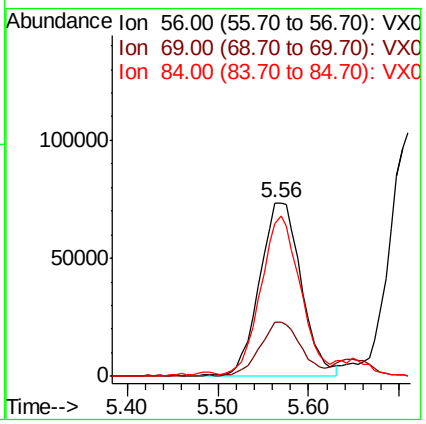


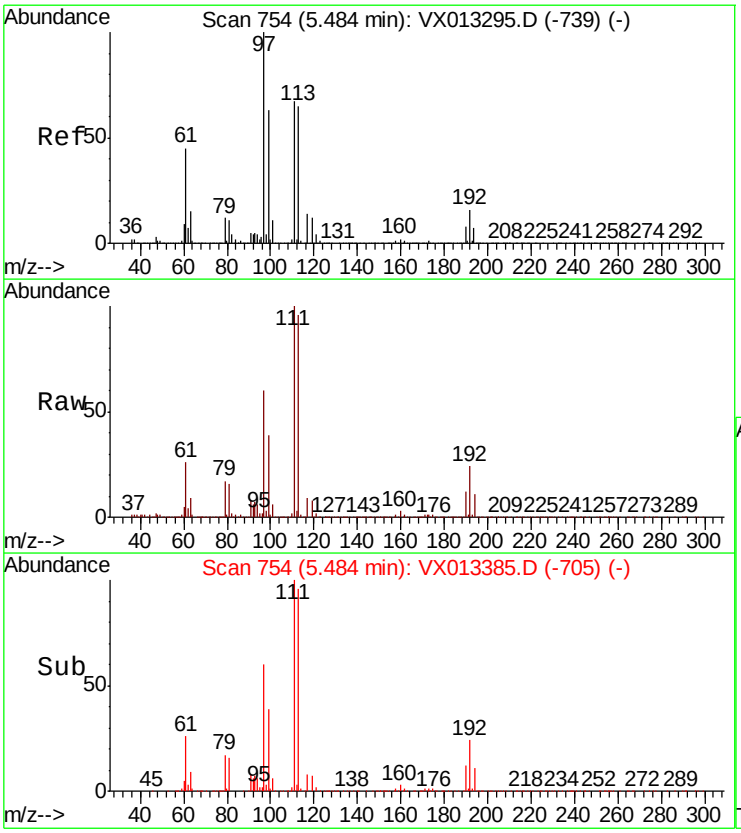
#31
Cyclohexane
Concen: 20.795 ug/l
RT: 5.56 min Scan# 767
Delta R.T. -0.01 min
Lab File: VX013385.D
Acq: 12 Nov 2019 15:18

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 56 Resp: 231283

Ion	Ratio	Lower	Upper
56	100		
69	31.3	23.7	35.5
84	87.2	70.6	105.8

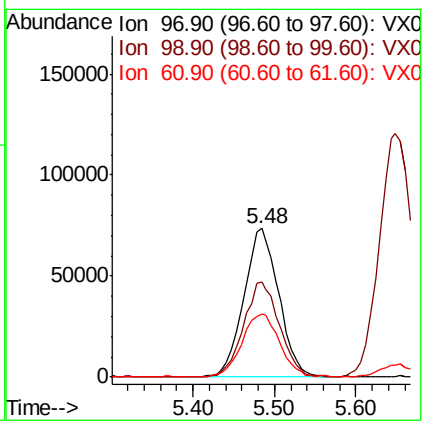


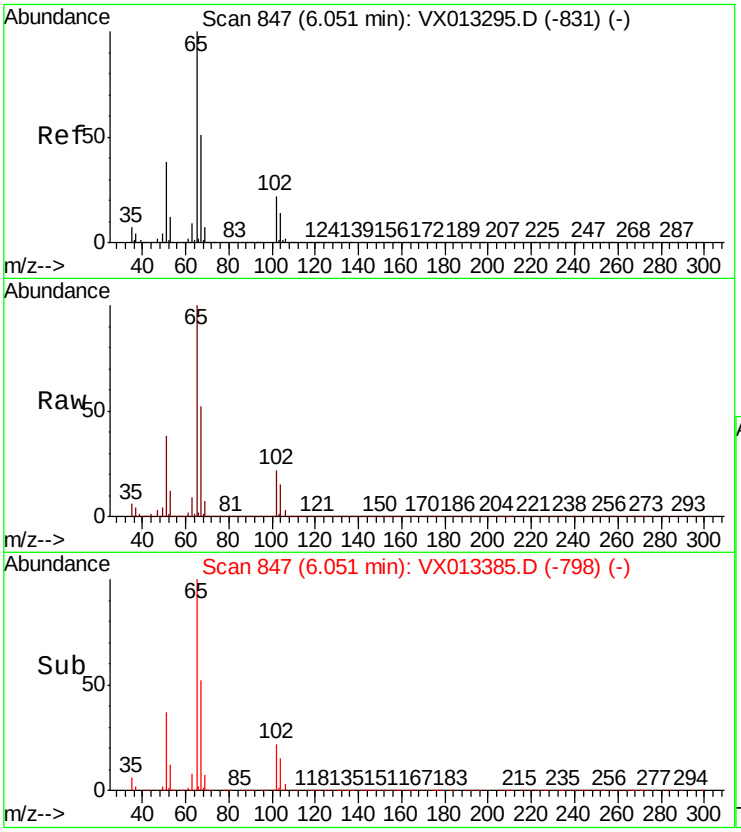


#32
1,1,1-Trichloroethane
Concen: 20.797 ug/l
RT: 5.48 min Scan# 754
Delta R.T. 0.00 min
Lab File: VX013385.D
Acq: 12 Nov 2019 15:18

Tgt Ion: 97 Resp: 218446

Ion	Ratio	Lower	Upper
97	100		
99	65.5	51.1	76.7
61	45.8	36.5	54.7



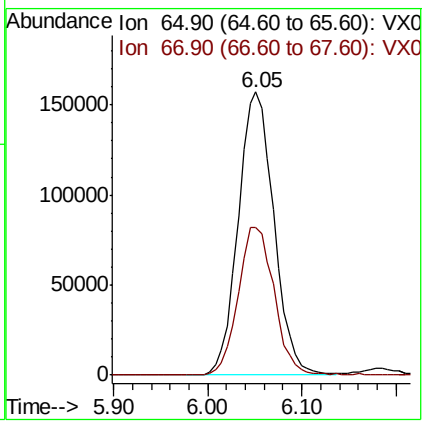


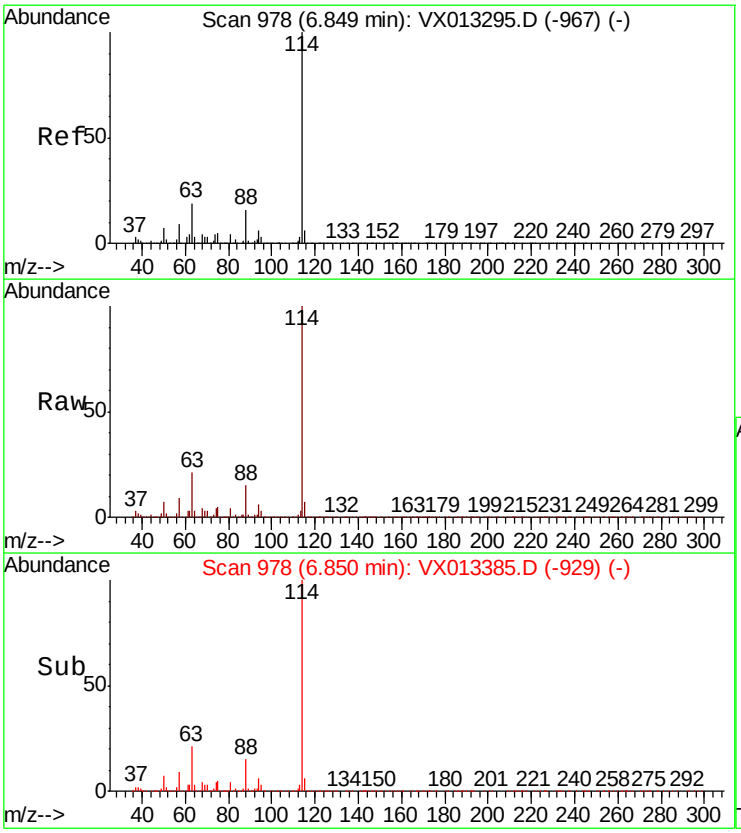
#33
1,2-Dichloroethane-d4
Concen: 50.610 ug/l
RT: 6.05 min Scan# 847
Delta R.T. 0.00 min
Lab File: VX013385.D
Acq: 12 Nov 2019 15:18

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 65 Resp: 411720

Ion	Ratio	Lower	Upper
65	100		
67	52.6	0.0	104.2

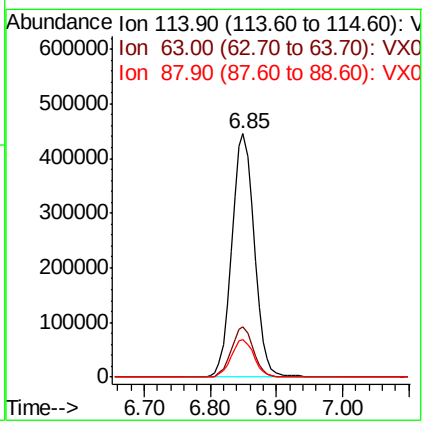


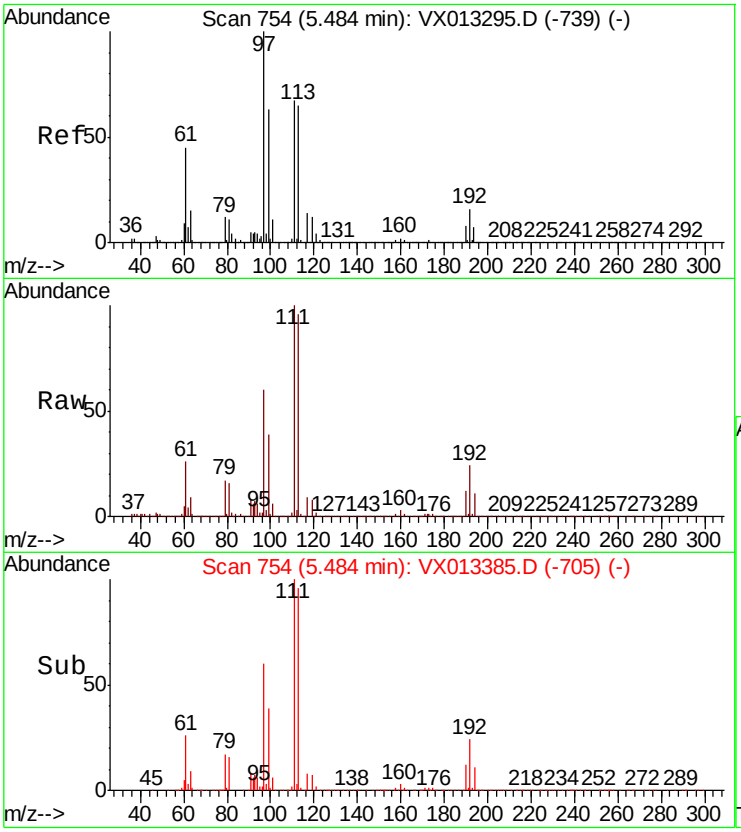


#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.85 min Scan# 978
Delta R.T. 0.00 min
Lab File: VX013385.D
Acq: 12 Nov 2019 15:18

Tgt Ion:114 Resp: 1047472

Ion	Ratio	Lower	Upper
114	100		
63	20.5	0.0	38.4
88	15.3	0.0	32.2



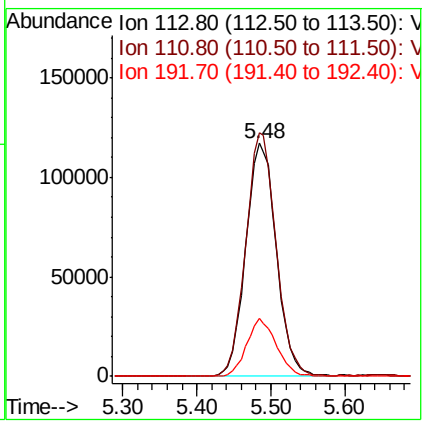


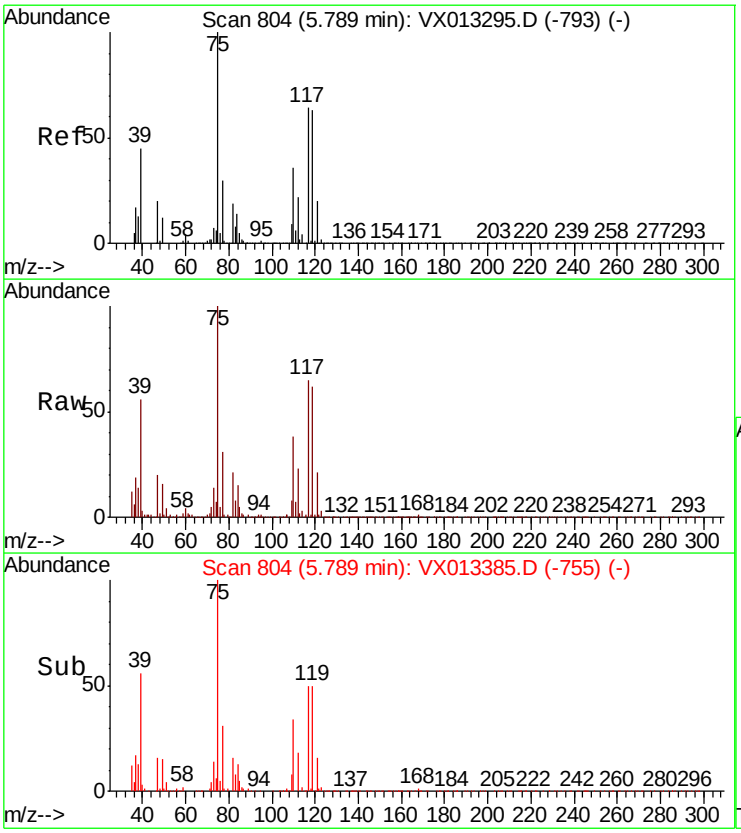
#35
Dibromofluoromethane
Concen: 51.528 ug/l
RT: 5.48 min Scan# 754
Delta R.T. 0.00 min
Lab File: VX013385.D
Acq: 12 Nov 2019 15:18

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:113 Resp: 338530

Ion	Ratio	Lower	Upper
113	100		
111	103.0	81.9	122.9
192	24.1	19.1	28.7

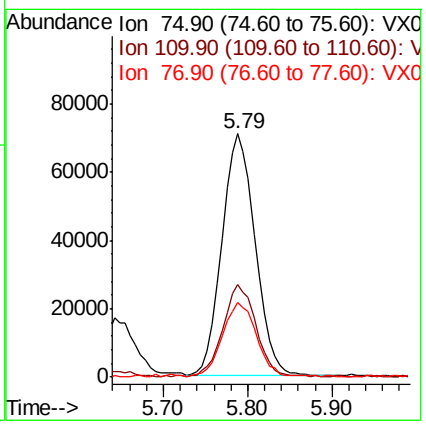


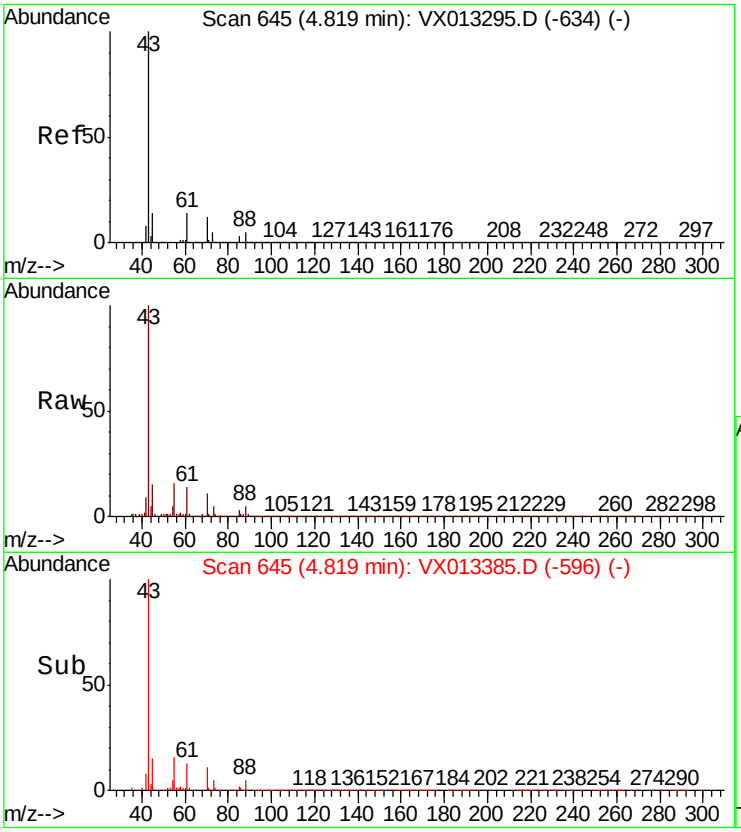


#36
1,1-Dichloropropene
Concen: 21.281 ug/l
RT: 5.79 min Scan# 804
Delta R.T. 0.00 min
Lab File: VX013385.D
Acq: 12 Nov 2019 15:18

Tgt Ion: 75 Resp: 191232

Ion	Ratio	Lower	Upper
75	100		
110	38.0	18.1	54.1
77	30.2	25.0	37.4



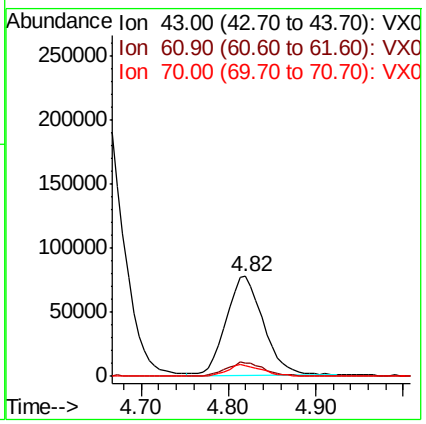


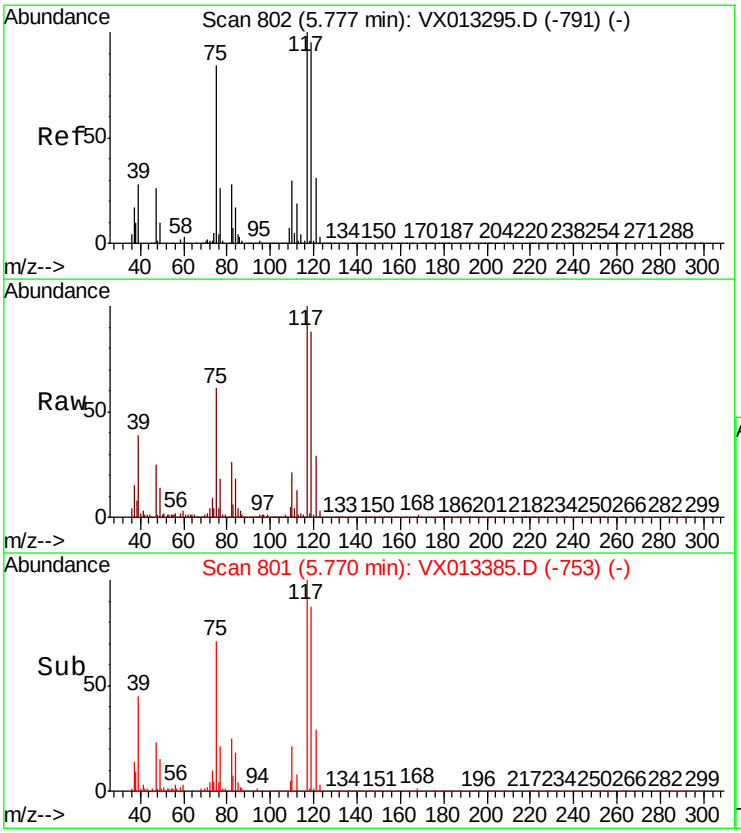
#37
Ethyl Acetate
Concen: 20.613 ug/l
RT: 4.82 min Scan# 645
Delta R.T. 0.00 min
Lab File: VX013385.D
Acq: 12 Nov 2019 15:18

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 43 Resp: 228878

Ion	Ratio	Lower	Upper
43	100		
61	14.2	10.7	16.1
70	11.1	8.7	13.1

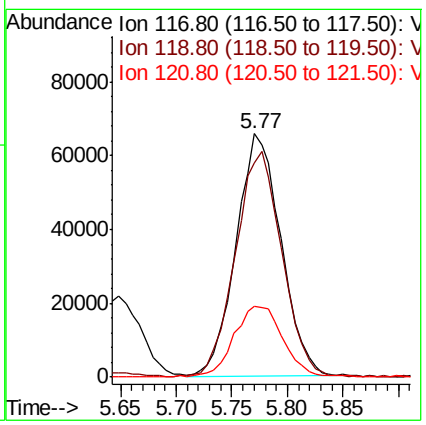


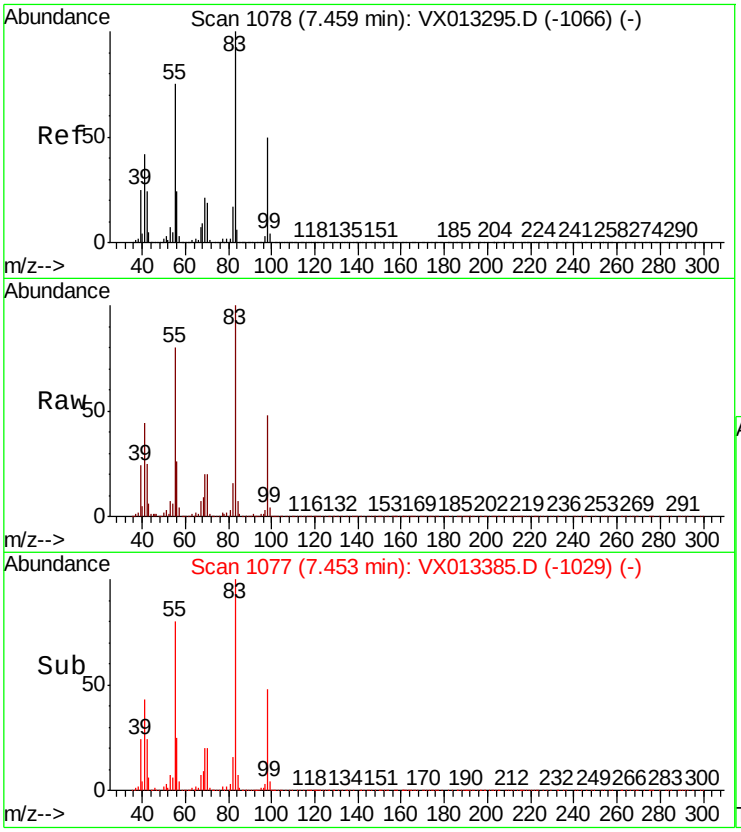


#38
Carbon Tetrachloride
Concen: 20.934 ug/l
RT: 5.77 min Scan# 801
Delta R.T. -0.01 min
Lab File: VX013385.D
Acq: 12 Nov 2019 15:18

Tgt Ion:117 Resp: 183948

Ion	Ratio	Lower	Upper
117	100		
119	87.8	76.1	114.1
121	29.1	24.6	37.0



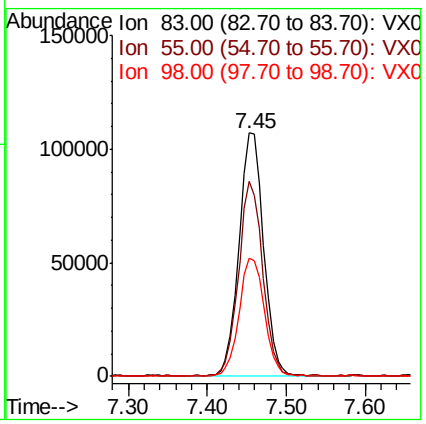


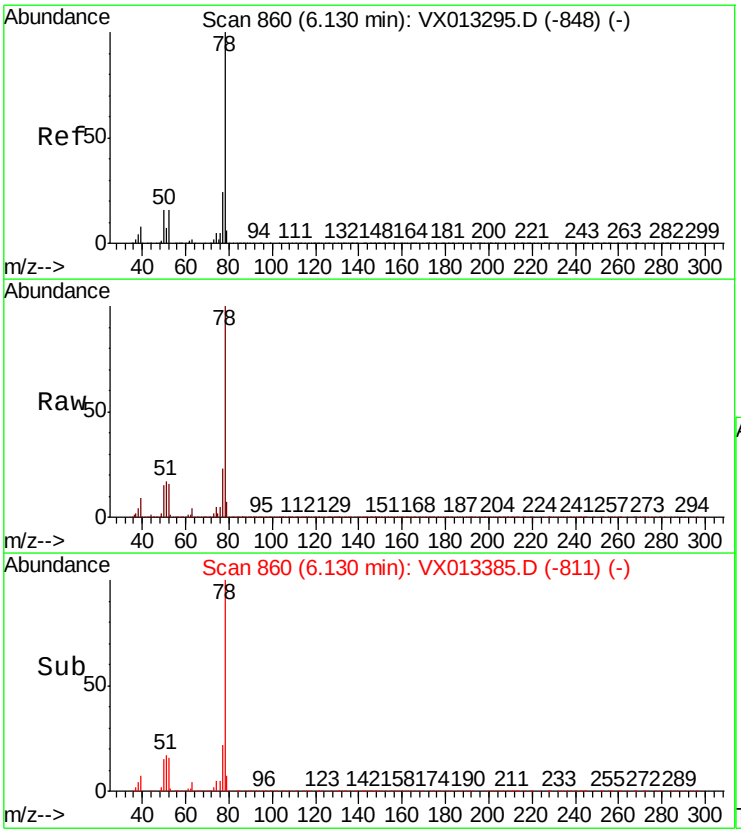
#39
Methylcyclohexane
Concen: 20.772 ug/l
RT: 7.45 min Scan# 1077
Delta R.T. -0.01 min
Lab File: VX013385.D
Acq: 12 Nov 2019 15:18

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 83 Resp: 232579

Ion	Ratio	Lower	Upper
83	100		
55	80.0	60.3	90.5
98	48.4	40.3	60.5

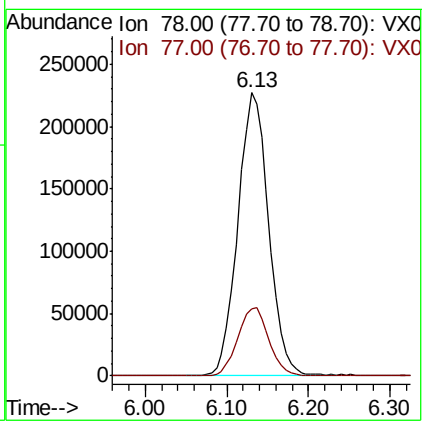


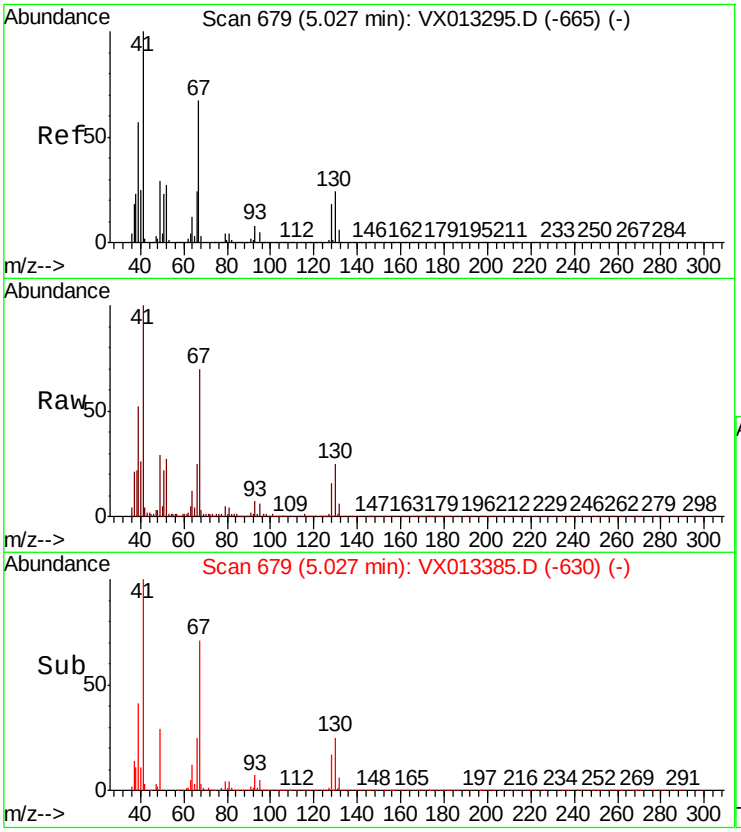


#40
Benzene
Concen: 21.313 ug/l
RT: 6.13 min Scan# 860
Delta R.T. 0.00 min
Lab File: VX013385.D
Acq: 12 Nov 2019 15:18

Tgt Ion: 78 Resp: 596568

Ion	Ratio	Lower	Upper
78	100		
77	23.3	19.5	29.3



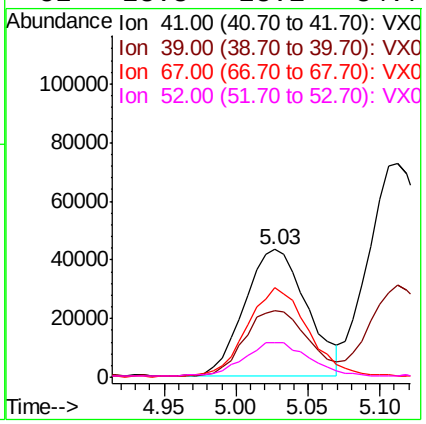


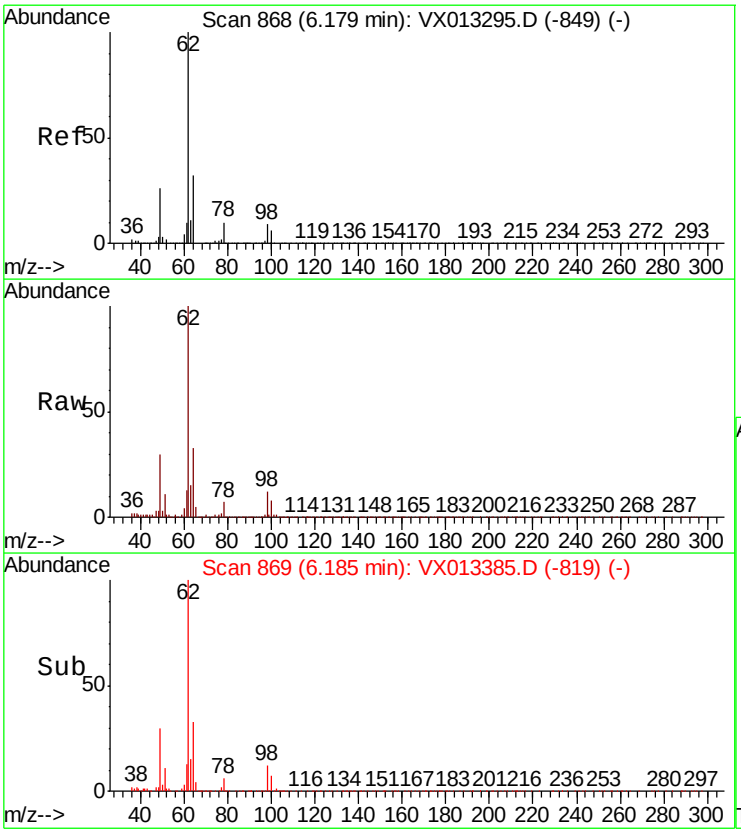
#41
Methacrylonitrile
Concen: 20.950 ug/l
RT: 5.03 min Scan# 679
Delta R.T. 0.00 min
Lab File: VX013385.D
Acq: 12 Nov 2019 15:18

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 41 Resp: 130388

Ion	Ratio	Lower	Upper
41	100		
39	53.0	45.0	67.6
67	70.3	55.4	83.2
52	28.3	23.1	34.7

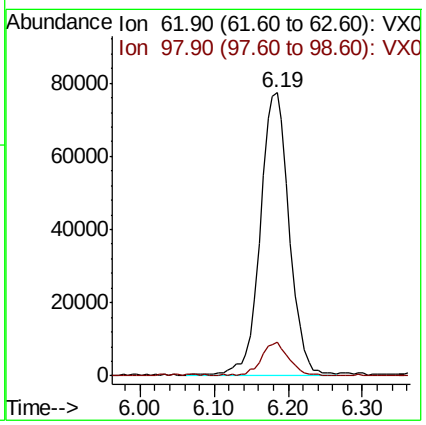


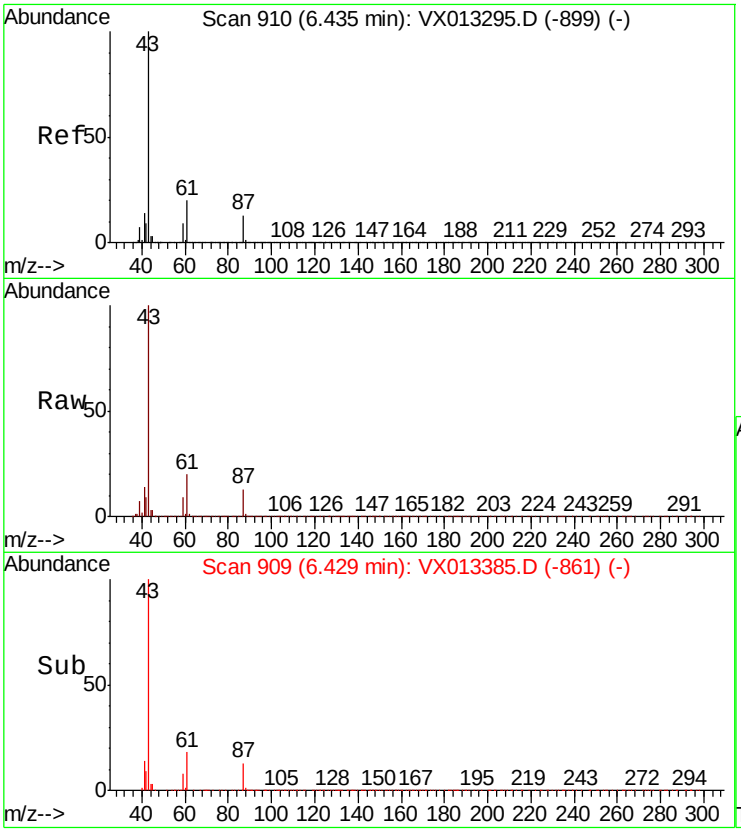


#42
1,2-Dichloroethane
Concen: 20.677 ug/l
RT: 6.19 min Scan# 869
Delta R.T. 0.01 min
Lab File: VX013385.D
Acq: 12 Nov 2019 15:18

Tgt Ion: 62 Resp: 208766

Ion	Ratio	Lower	Upper
62	100		
98	10.9	0.0	19.4



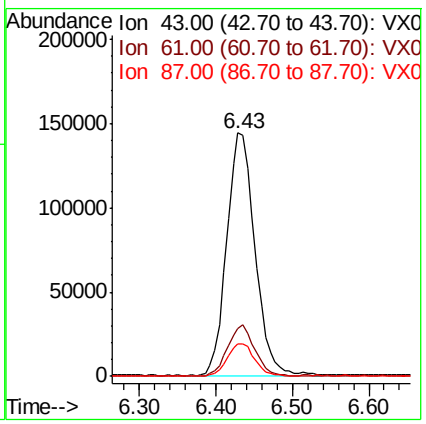


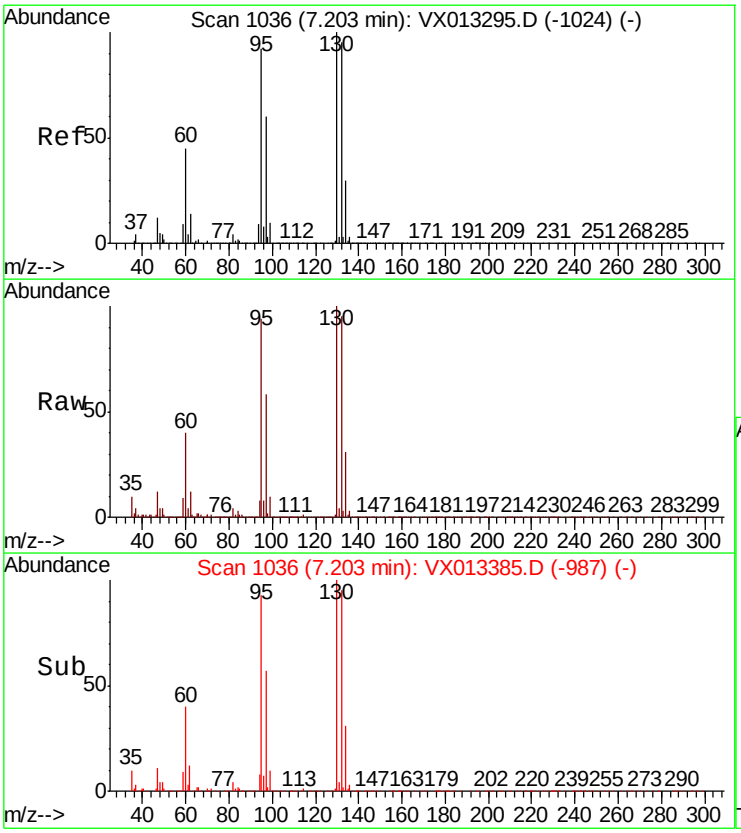
#43
Isopropyl Acetate
Concen: 21.449 ug/l
RT: 6.43 min Scan# 909
Delta R.T. -0.01 min
Lab File: VX013385.D
Acq: 12 Nov 2019 15:18

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 43 Resp: 370862

Ion	Ratio	Lower	Upper
43	100		
61	20.4	15.8	23.8
87	13.1	10.4	15.6

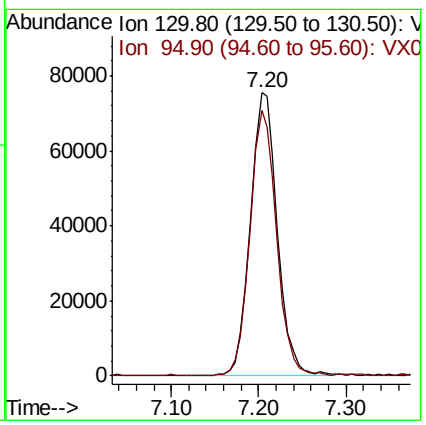


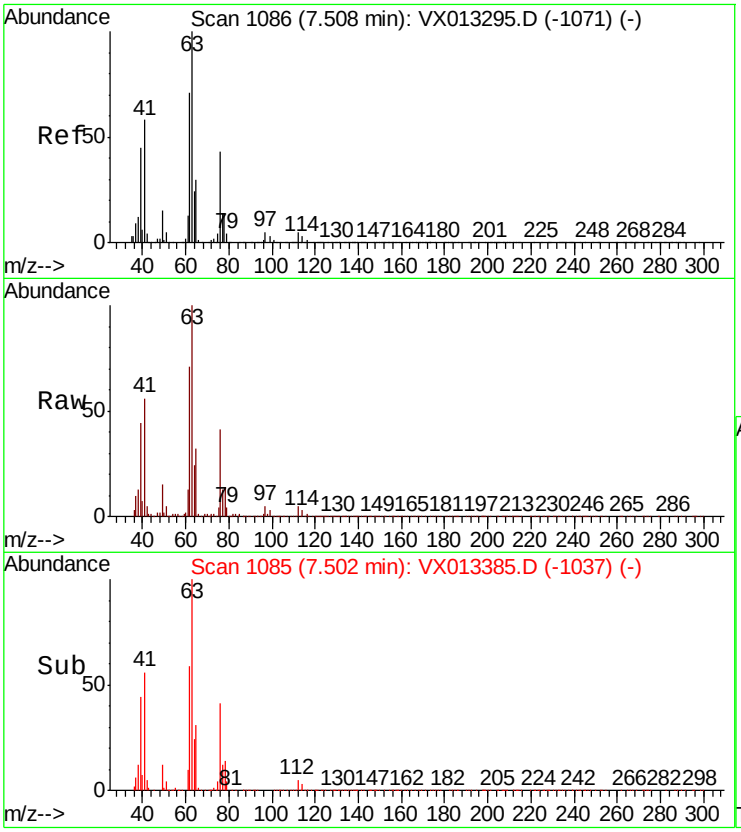


#44
Trichloroethene
Concen: 20.883 ug/l
RT: 7.20 min Scan# 1036
Delta R.T. 0.00 min
Lab File: VX013385.D
Acq: 12 Nov 2019 15:18

Tgt Ion:130 Resp: 160905

Ion	Ratio	Lower	Upper
130	100		
95	93.5	0.0	184.8



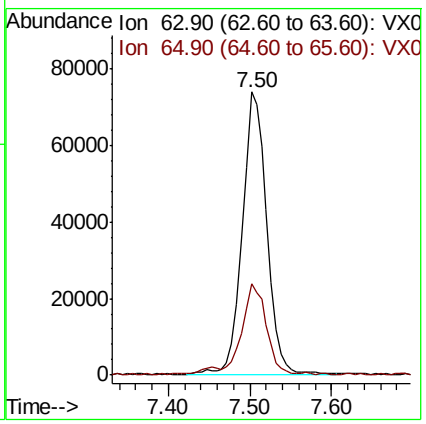


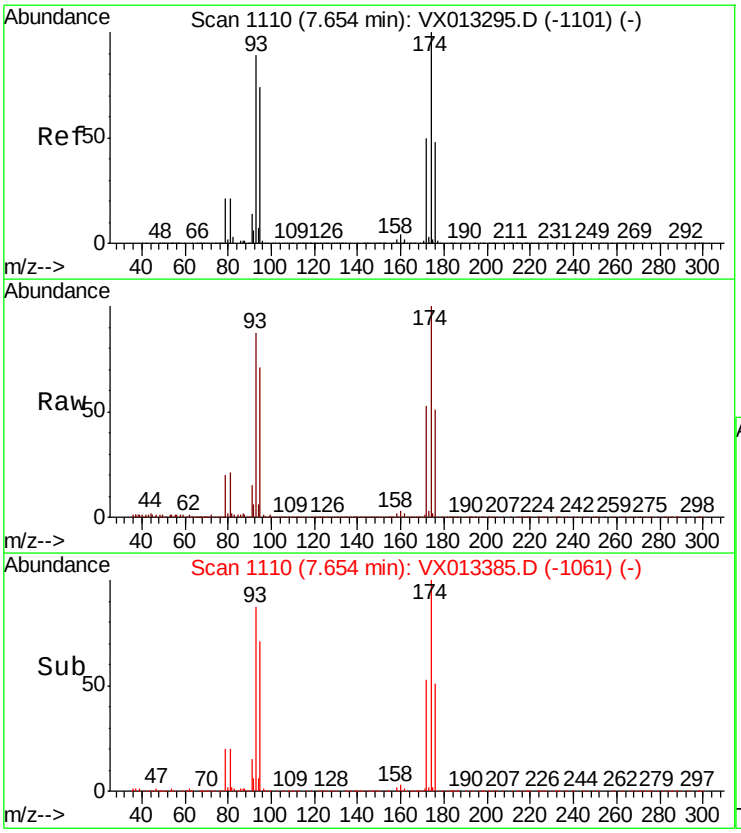
#45
1,2-Dichloropropane
Concen: 21.868 ug/l
RT: 7.50 min Scan# 1085
Delta R.T. -0.01 min
Lab File: VX013385.D
Acq: 12 Nov 2019 15:18

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 63 Resp: 155960

Ion	Ratio	Lower	Upper
63	100		
65	32.2	24.3	36.5

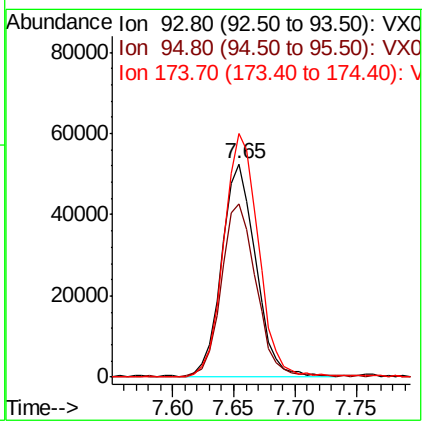


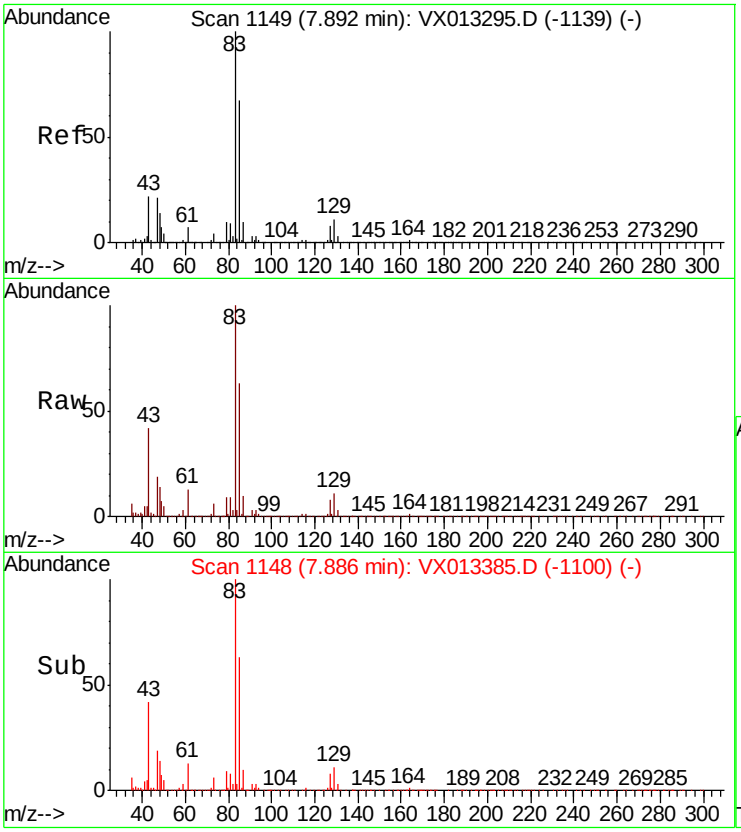


#46
Dibromomethane
Concen: 20.711 ug/l
RT: 7.65 min Scan# 1110
Delta R.T. 0.00 min
Lab File: VX013385.D
Acq: 12 Nov 2019 15:18

Tgt Ion: 93 Resp: 100855

Ion	Ratio	Lower	Upper
93	100		
95	82.4	65.8	98.6
174	116.8	90.4	135.6



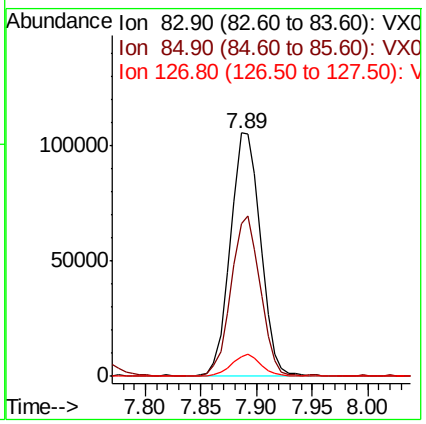


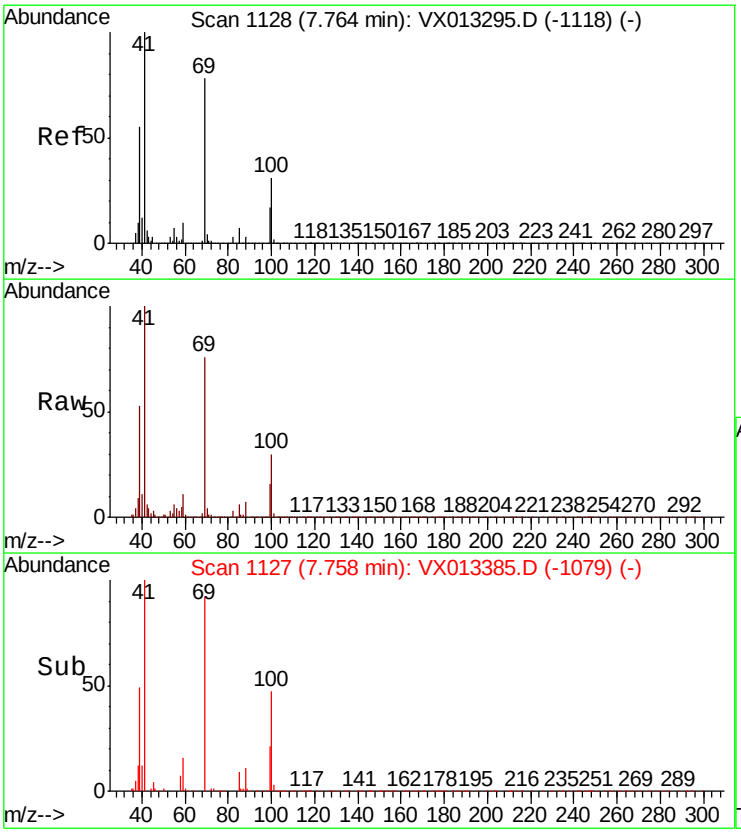
#47
Bromodichloromethane
Concen: 21.699 ug/l
RT: 7.89 min Scan# 1148
Delta R.T. -0.01 min
Lab File: VX013385.D
Acq: 12 Nov 2019 15:18

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 83 Resp: 199256

Ion	Ratio	Lower	Upper
83	100		
85	62.7	53.7	80.5
127	7.9	6.4	9.6

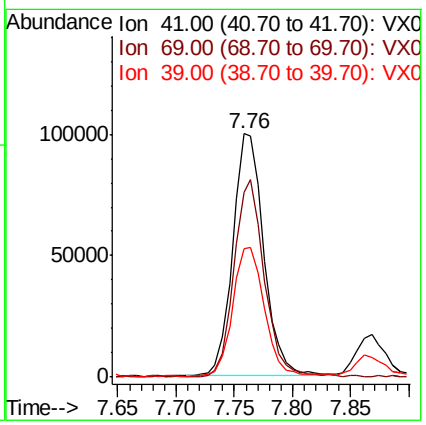


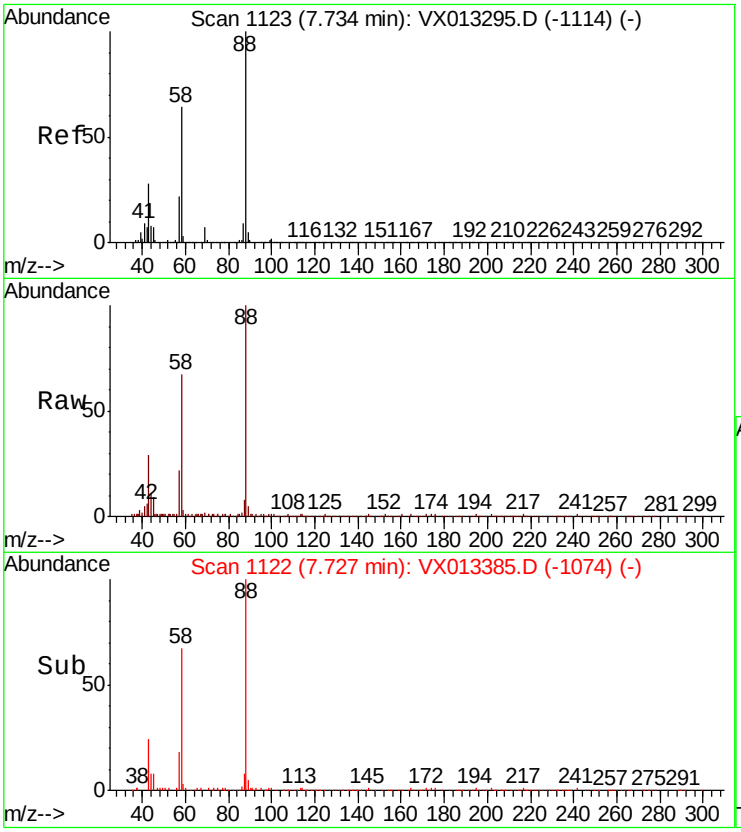


#48
Methyl methacrylate
Concen: 21.619 ug/l
RT: 7.76 min Scan# 1127
Delta R.T. -0.01 min
Lab File: VX013385.D
Acq: 12 Nov 2019 15:18

Tgt Ion: 41 Resp: 186593

Ion	Ratio	Lower	Upper
41	100		
69	78.5	63.0	94.6
39	54.6	45.9	68.9



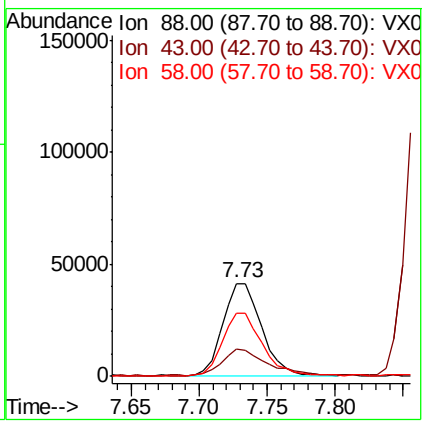


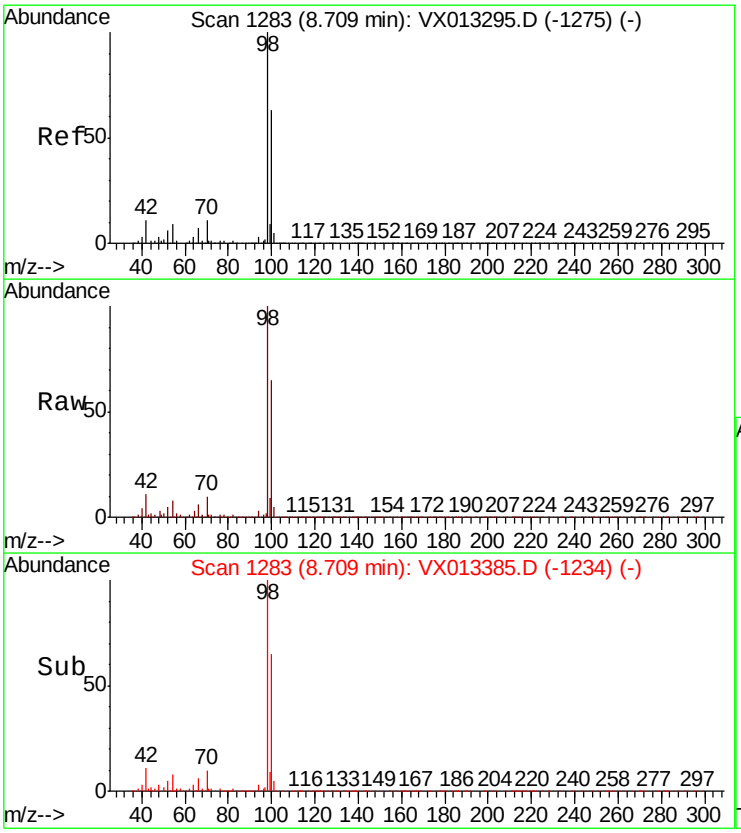
#49
1,4-Dioxane
Concen: 414.901 ug/l
RT: 7.73 min Scan# 1122
Delta R.T. -0.01 min
Lab File: VX013385.D
Acq: 12 Nov 2019 15:18

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 88 Resp: 82009

Ion	Ratio	Lower	Upper
88	100		
43	33.6	26.6	39.8
58	70.5	55.0	82.6

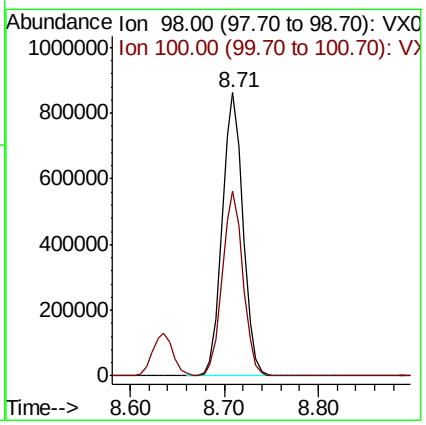


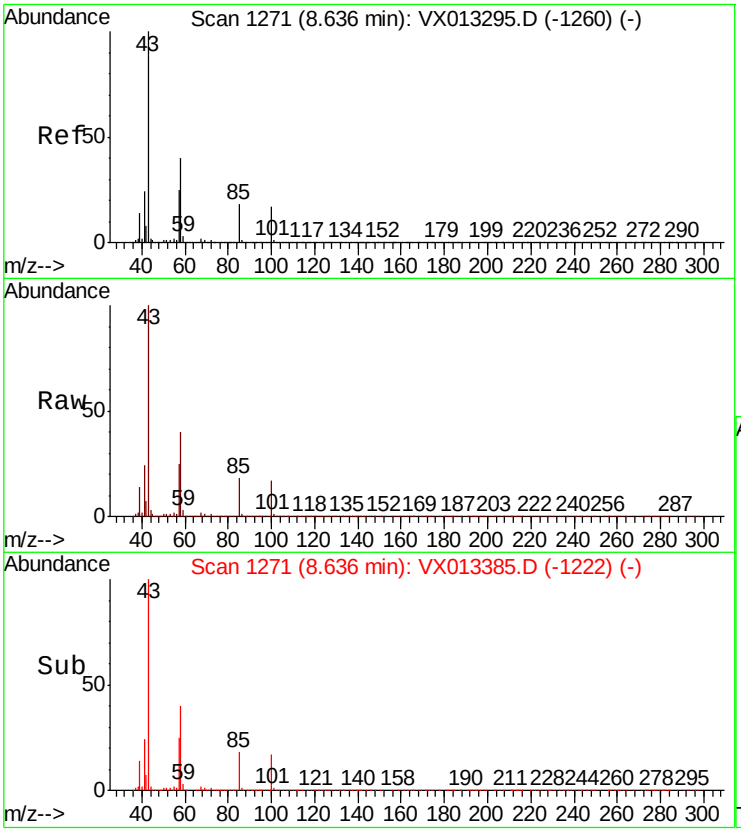


#50
Toluene-d8
Concen: 52.956 ug/l
RT: 8.71 min Scan# 1283
Delta R.T. 0.00 min
Lab File: VX013385.D
Acq: 12 Nov 2019 15:18

Tgt Ion: 98 Resp: 1311593

Ion	Ratio	Lower	Upper
98	100		
100	65.1	52.2	78.2



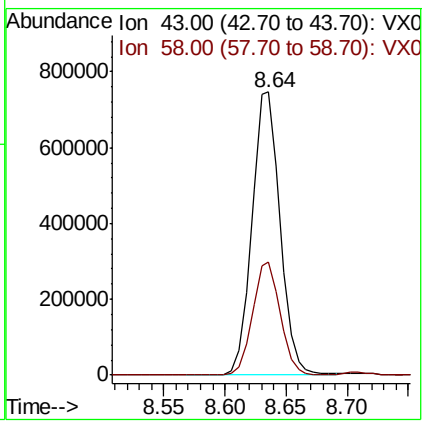


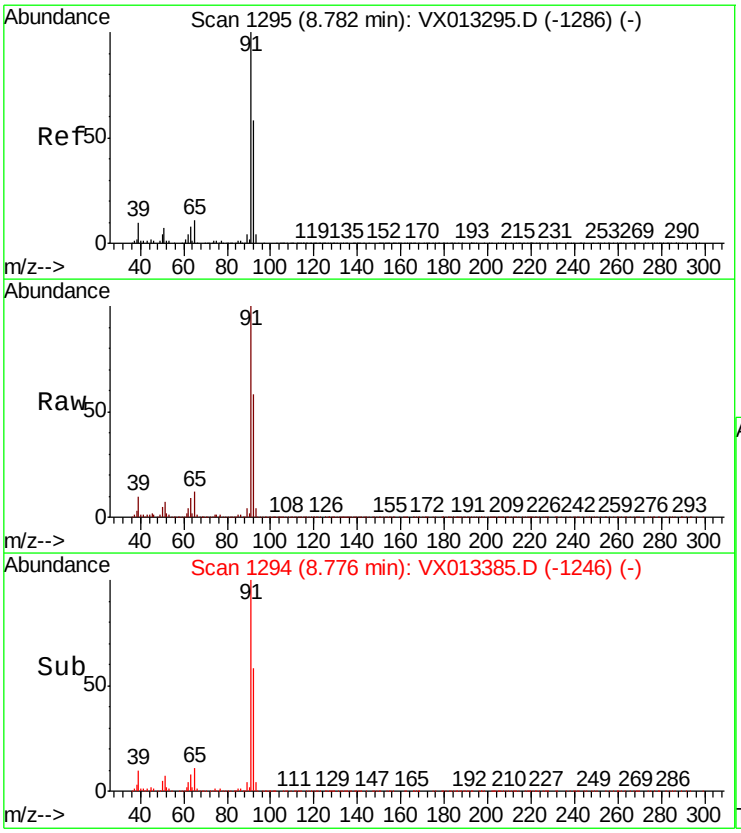
#51
4-Methyl-2-Pentanone
Concen: 105.624 ug/l
RT: 8.64 min Scan# 1271
Delta R.T. 0.00 min
Lab File: VX013385.D
Acq: 12 Nov 2019 15:18

Instrument : MSVOA_X
ClientSampleId :

Tgt Ion: 43 Resp: 1198201

Ion	Ratio	Lower	Upper
43	100		
58	39.3	31.4	47.0

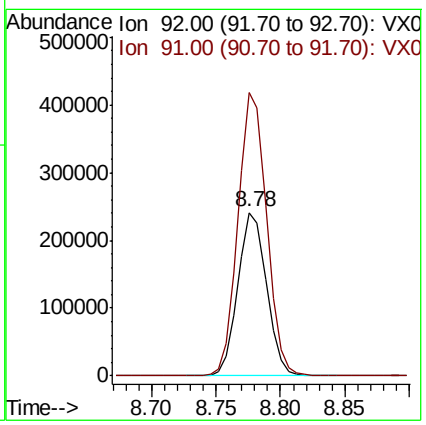


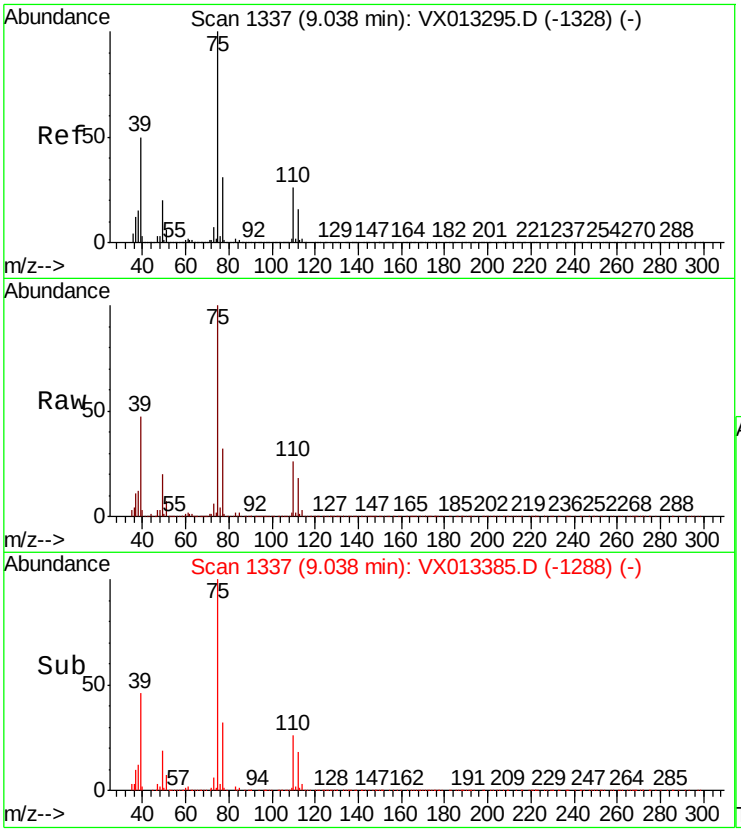


#52
Toluene
Concen: 21.338 ug/l
RT: 8.78 min Scan# 1294
Delta R.T. -0.01 min
Lab File: VX013385.D
Acq: 12 Nov 2019 15:18

Tgt Ion: 92 Resp: 370182

Ion	Ratio	Lower	Upper
92	100		
91	173.5	138.0	207.0



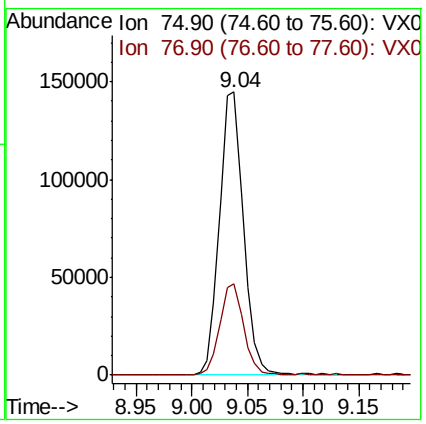


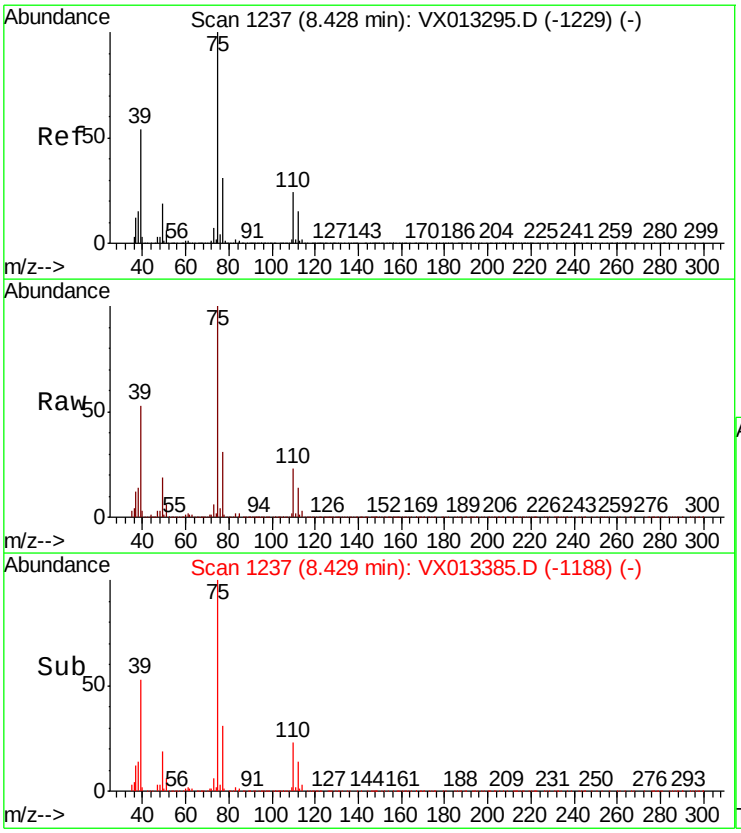
#53
t-1,3-Dichloropropene
Concen: 21.548 ug/l
RT: 9.04 min Scan# 1337
Delta R.T. 0.00 min
Lab File: VX013385.D
Acq: 12 Nov 2019 15:18

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 75 Resp: 216360

Ion	Ratio	Lower	Upper
75	100		
77	32.3	25.0	37.4

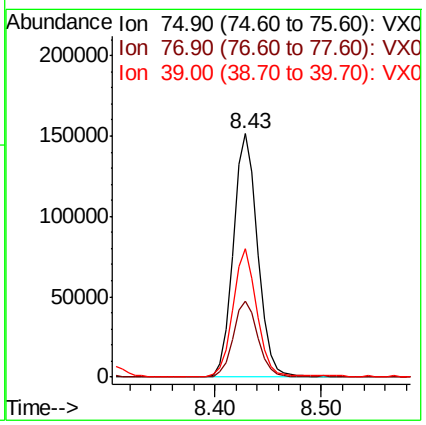


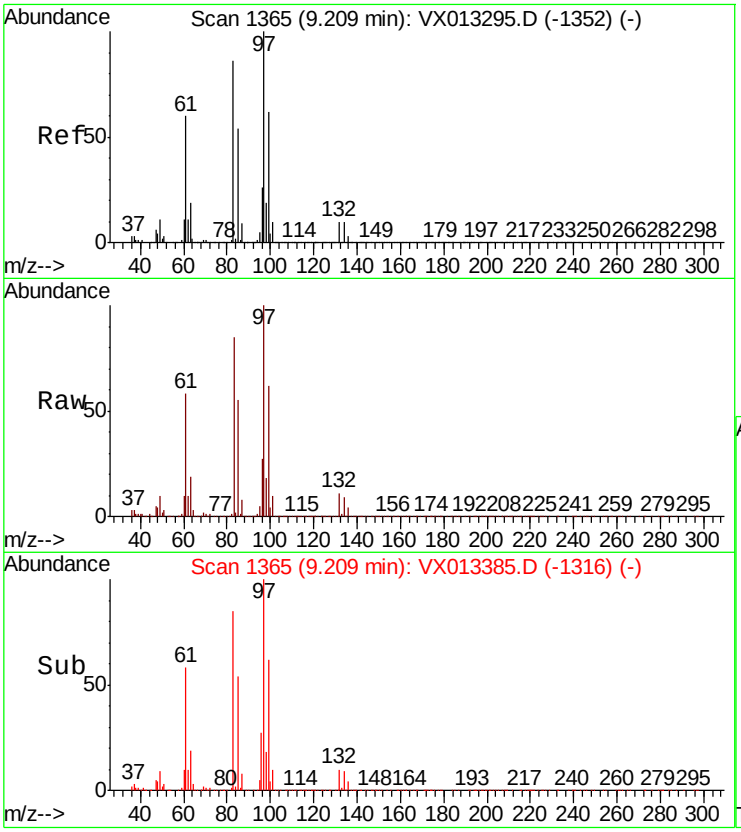


#54
cis-1,3-Dichloropropene
Concen: 21.587 ug/l
RT: 8.43 min Scan# 1237
Delta R.T. 0.00 min
Lab File: VX013385.D
Acq: 12 Nov 2019 15:18

Tgt Ion: 75 Resp: 242470

Ion	Ratio	Lower	Upper
75	100		
77	31.4	24.7	37.1
39	52.6	43.0	64.6



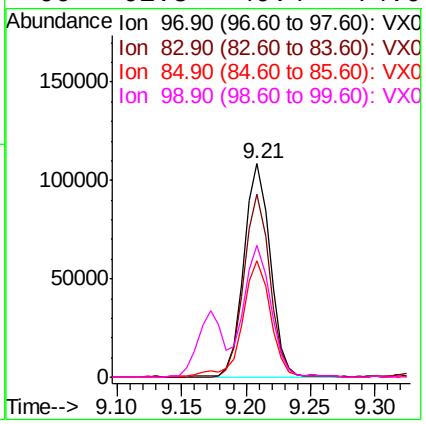


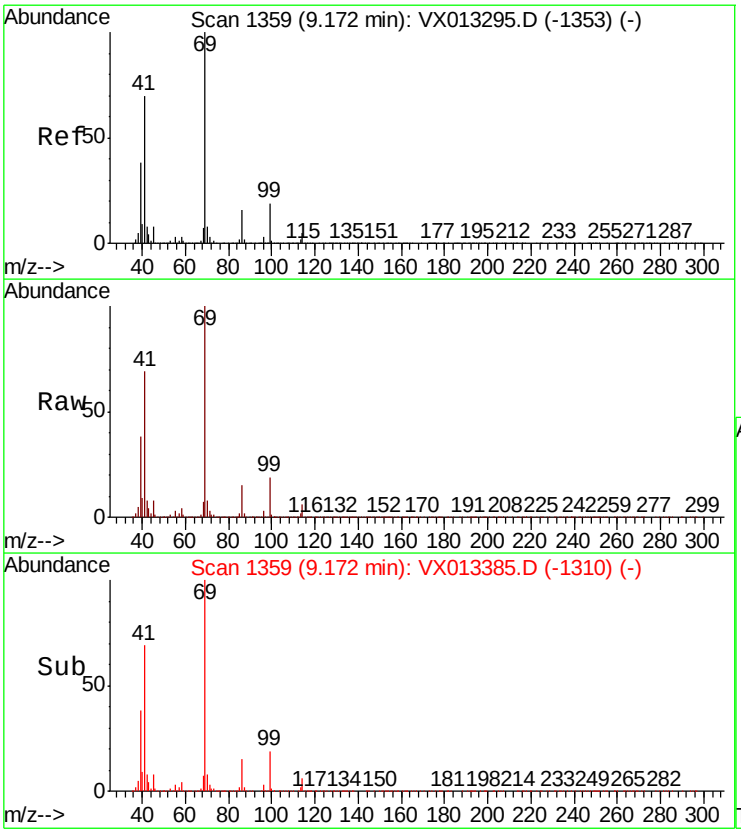
#55
1,1,2-Trichloroethane
Concen: 21.305 ug/l
RT: 9.21 min Scan# 1365
Delta R.T. 0.00 min
Lab File: VX013385.D
Acq: 12 Nov 2019 15:18

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 97 Resp: 153202

Ion	Ratio	Lower	Upper
97	100		
83	85.5	68.6	103.0
85	54.2	43.1	64.7
99	61.3	49.4	74.0

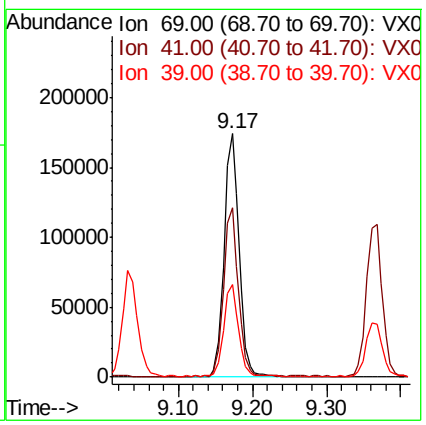


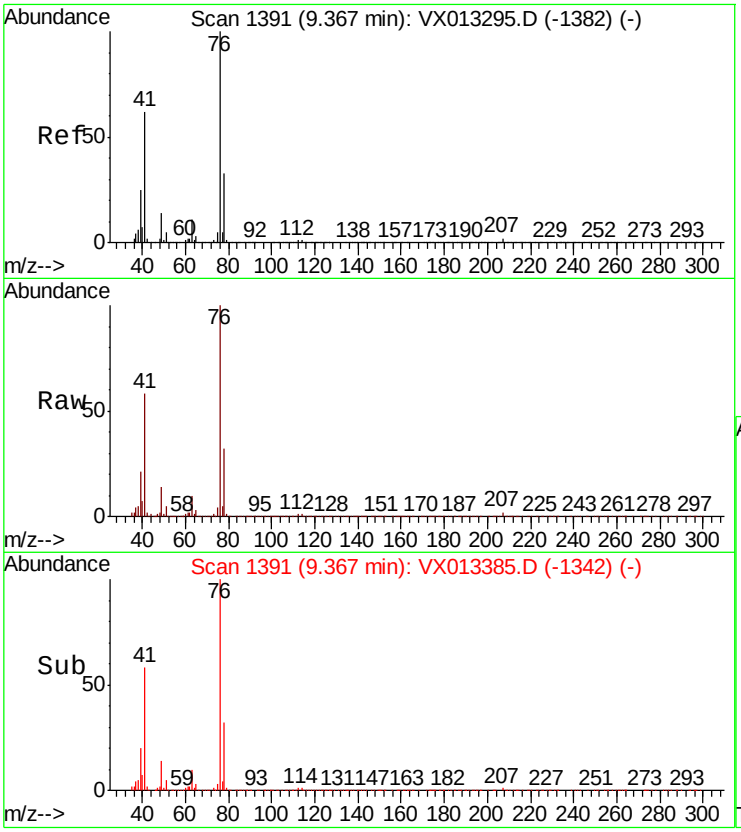


#56
Ethyl methacrylate
Concen: 21.039 ug/l
RT: 9.17 min Scan# 1359
Delta R.T. 0.00 min
Lab File: VX013385.D
Acq: 12 Nov 2019 15:18

Tgt Ion: 69 Resp: 246812

Ion	Ratio	Lower	Upper
69	100		
41	67.4	56.2	84.2
39	37.2	31.1	46.7



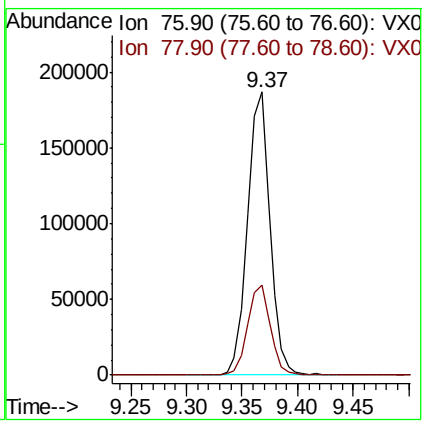


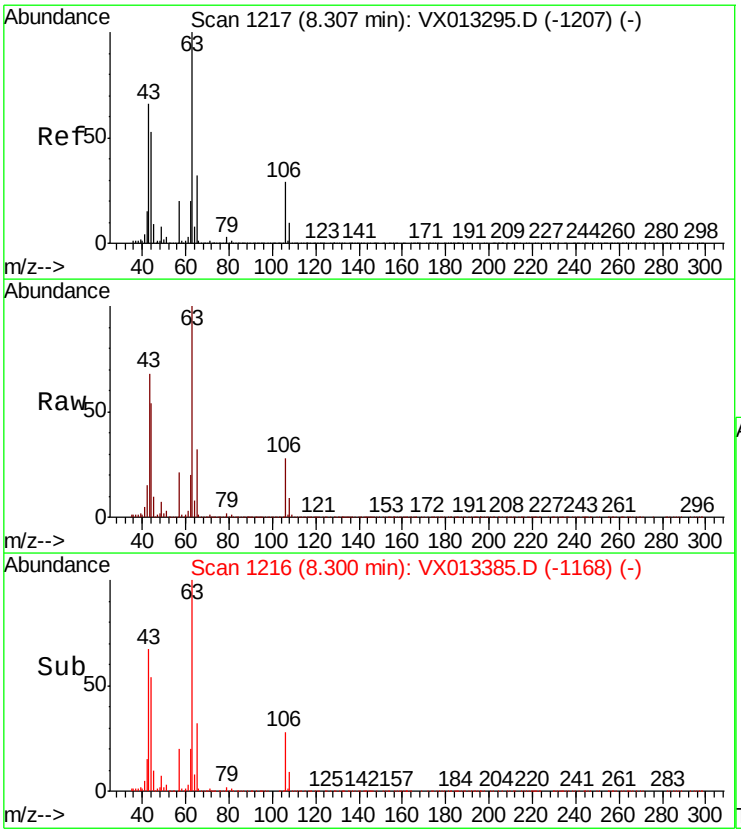
#57
1,3-Dichloropropane
Concen: 21.506 ug/l
RT: 9.37 min Scan# 1391
Delta R.T. 0.00 min
Lab File: VX013385.D
Acq: 12 Nov 2019 15:18

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 76 Resp: 262513

Ion	Ratio	Lower	Upper
76	100		
78	31.9	25.8	38.6

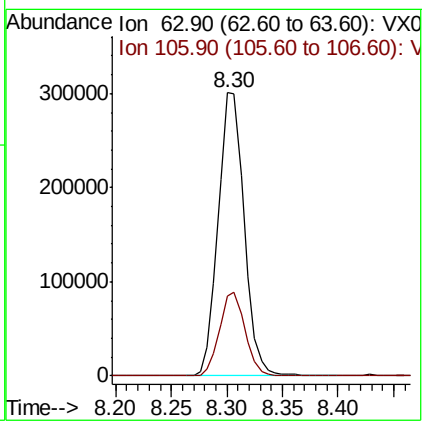


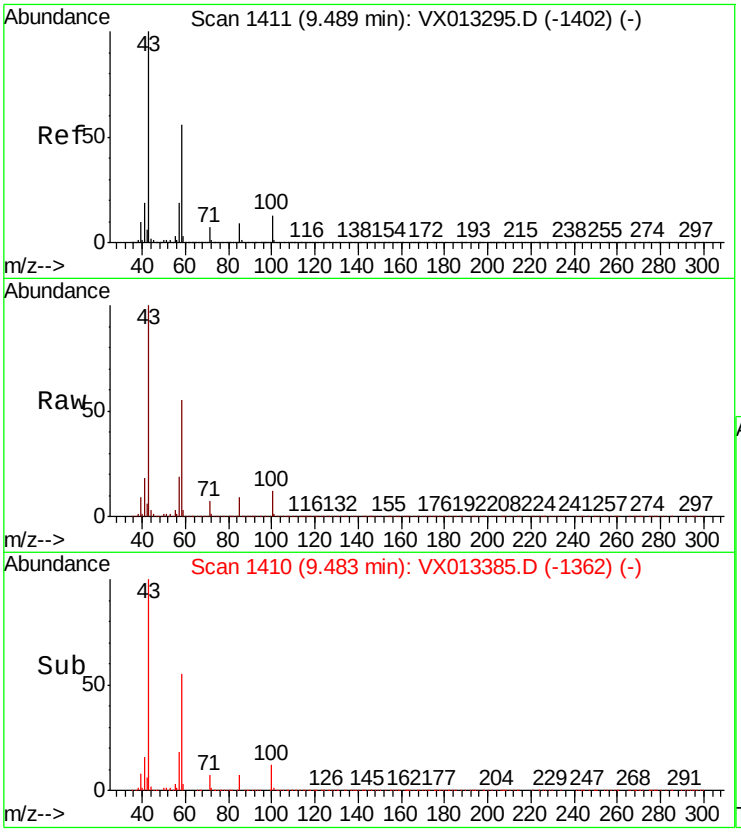


#58
2-Chloroethyl Vinyl ether
Concen: 99.013 ug/l
RT: 8.30 min Scan# 1216
Delta R.T. -0.01 min
Lab File: VX013385.D
Acq: 12 Nov 2019 15:18

Tgt Ion: 63 Resp: 486825

Ion	Ratio	Lower	Upper
63	100		
106	28.9	23.4	35.2



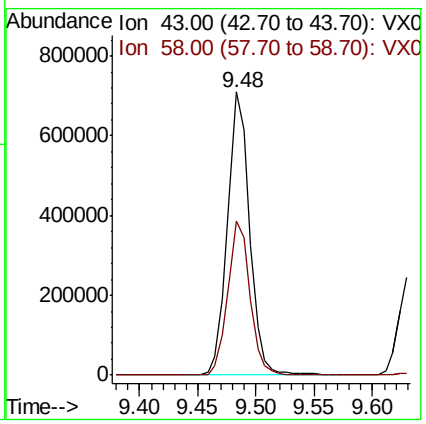


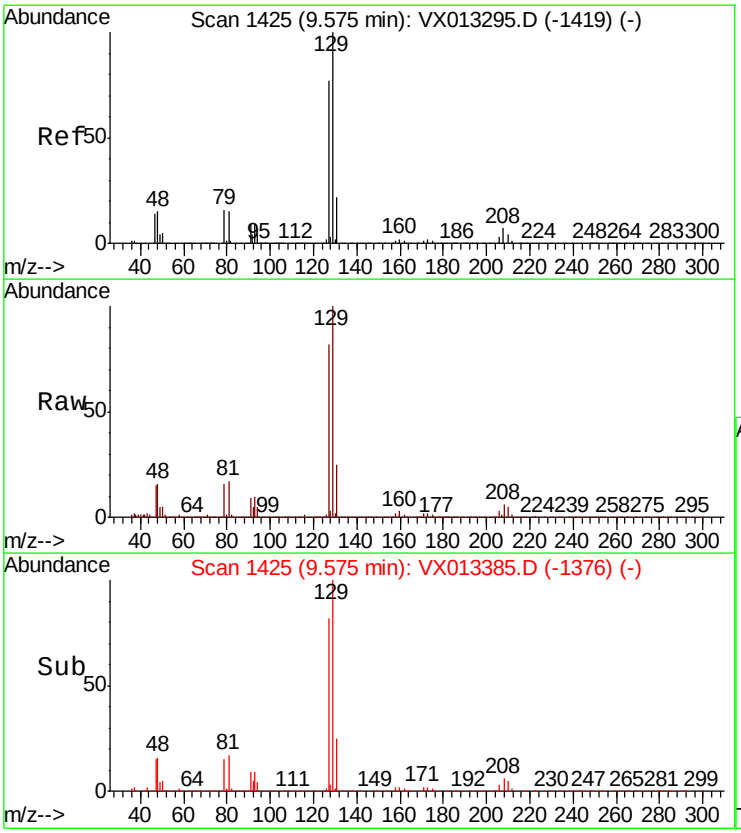
#59
2-Hexanone
Concen: 107.173 ug/l
RT: 9.48 min Scan# 1410
Delta R.T. -0.01 min
Lab File: VX013385.D
Acq: 12 Nov 2019 15:18

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 43 Resp: 939519

Ion	Ratio	Lower	Upper
43	100		
58	55.1	27.3	81.8

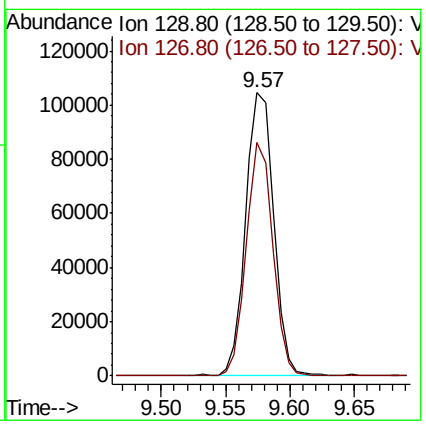


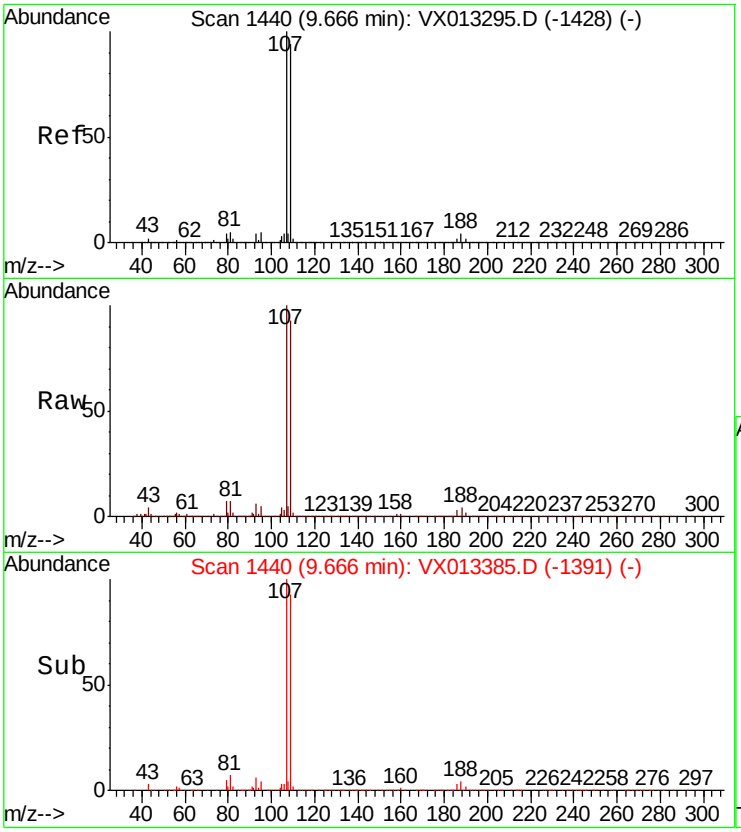


#60
Dibromochloromethane
Concen: 21.248 ug/l
RT: 9.57 min Scan# 1425
Delta R.T. 0.00 min
Lab File: VX013385.D
Acq: 12 Nov 2019 15:18

Tgt Ion:129 Resp: 156263

Ion	Ratio	Lower	Upper
129	100		
127	78.1	39.1	117.2



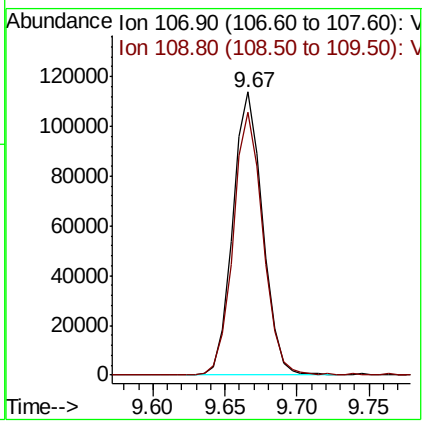


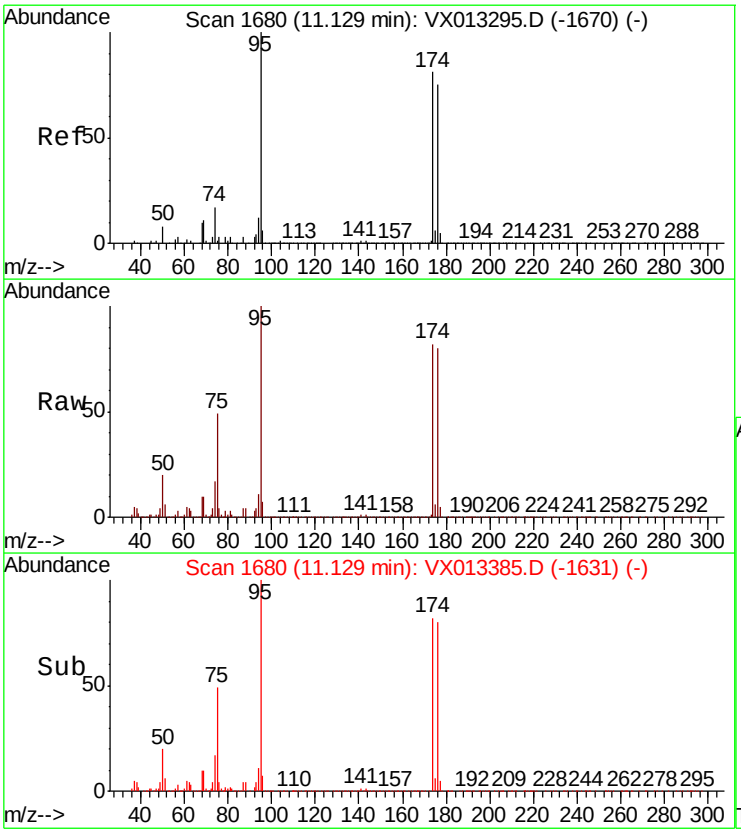
#61
1,2-Dibromoethane
Concen: 21.450 ug/l
RT: 9.67 min Scan# 1440
Delta R.T. 0.00 min
Lab File: VX013385.D
Acq: 12 Nov 2019 15:18

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:107 Resp: 163790

Ion	Ratio	Lower	Upper
107	100		
109	92.6	75.1	112.7

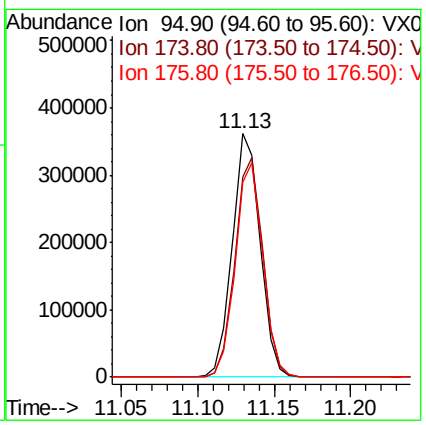


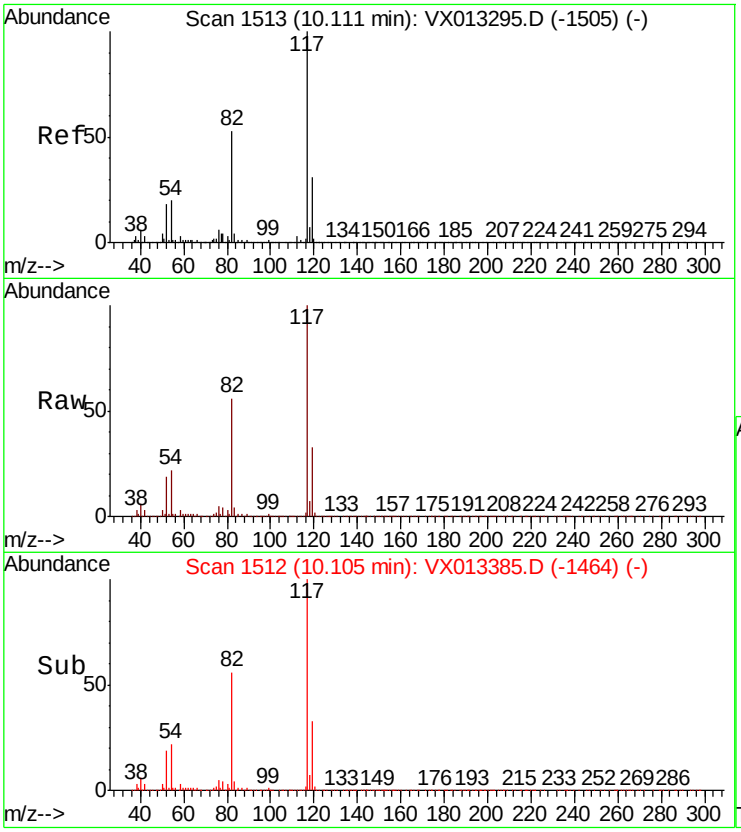


#62
4-Bromofluorobenzene
Concen: 50.906 ug/l
RT: 11.13 min Scan# 1680
Delta R.T. 0.00 min
Lab File: VX013385.D
Acq: 12 Nov 2019 15:18

Tgt Ion: 95 Resp: 455041

Ion	Ratio	Lower	Upper
95	100		
174	90.2	0.0	179.8
176	87.8	0.0	173.0



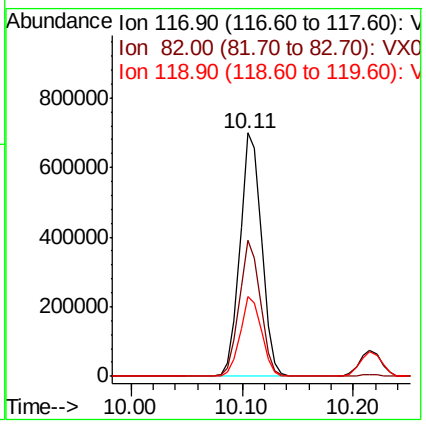


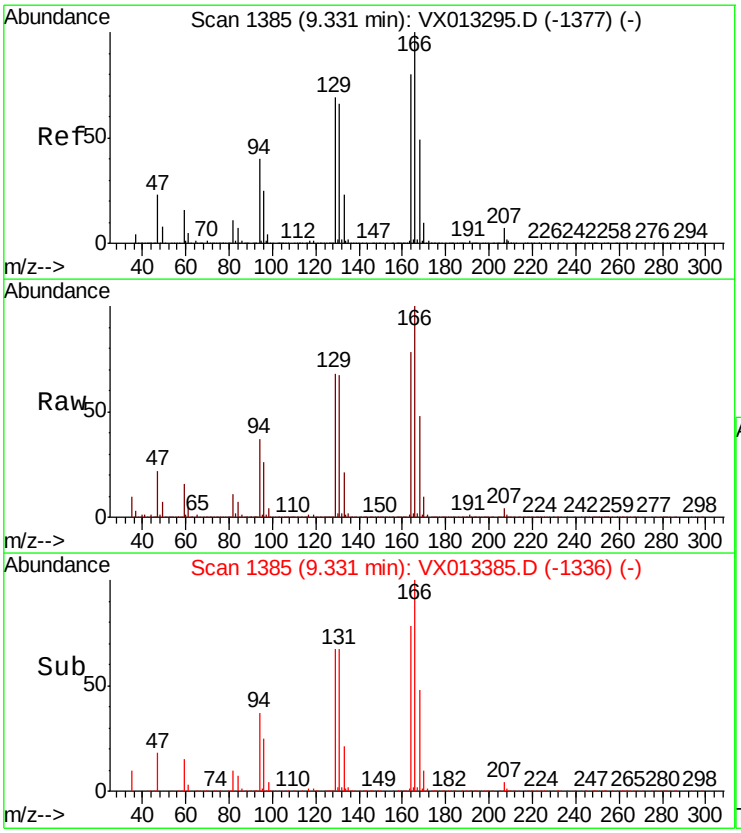
#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.11 min Scan# 1512
Delta R.T. -0.01 min
Lab File: VX013385.D
Acq: 12 Nov 2019 15:18

Instrument : MSVOA_X
ClientSampleId :

Tgt Ion:117 Resp: 940284

Ion	Ratio	Lower	Upper
117	100		
82	55.8	42.6	64.0
119	32.6	24.8	37.2

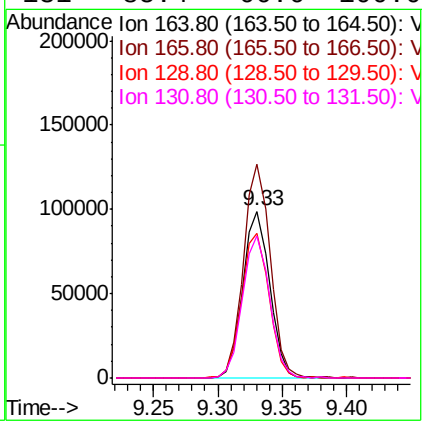


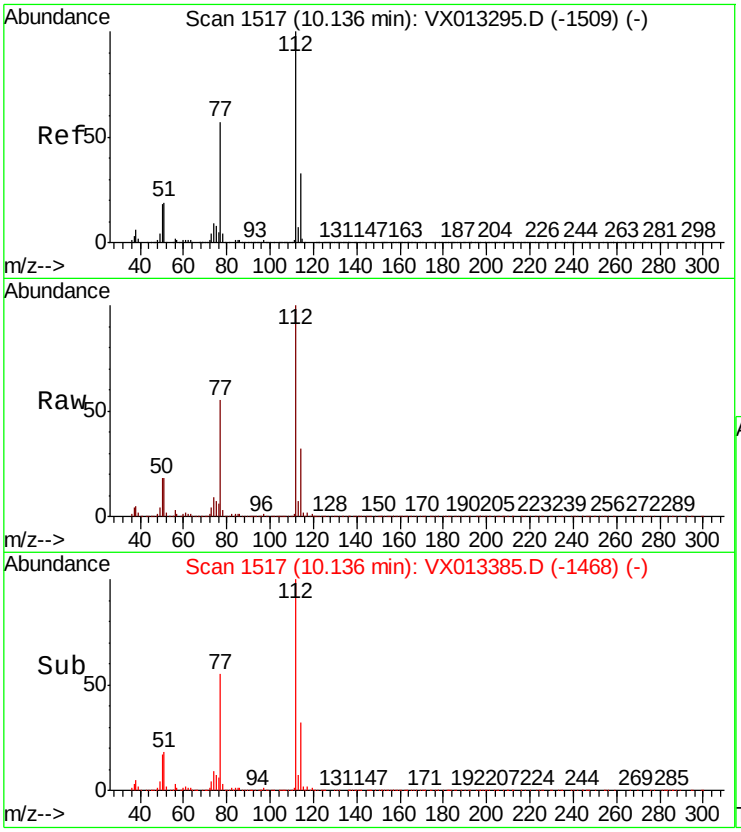


#64
Tetrachloroethene
Concen: 21.170 ug/l
RT: 9.33 min Scan# 1385
Delta R.T. 0.00 min
Lab File: VX013385.D
Acq: 12 Nov 2019 15:18

Tgt Ion:164 Resp: 142500

Ion	Ratio	Lower	Upper
164	100		
166	128.0	100.4	150.6
129	86.4	69.4	104.2
131	85.4	66.6	100.0



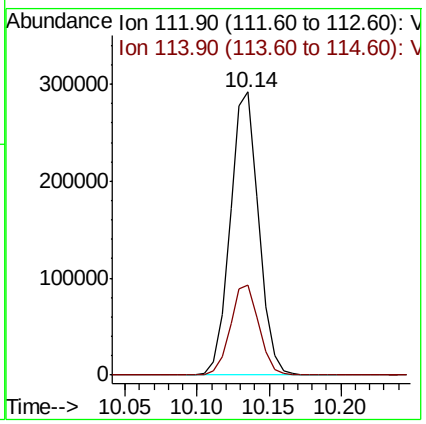


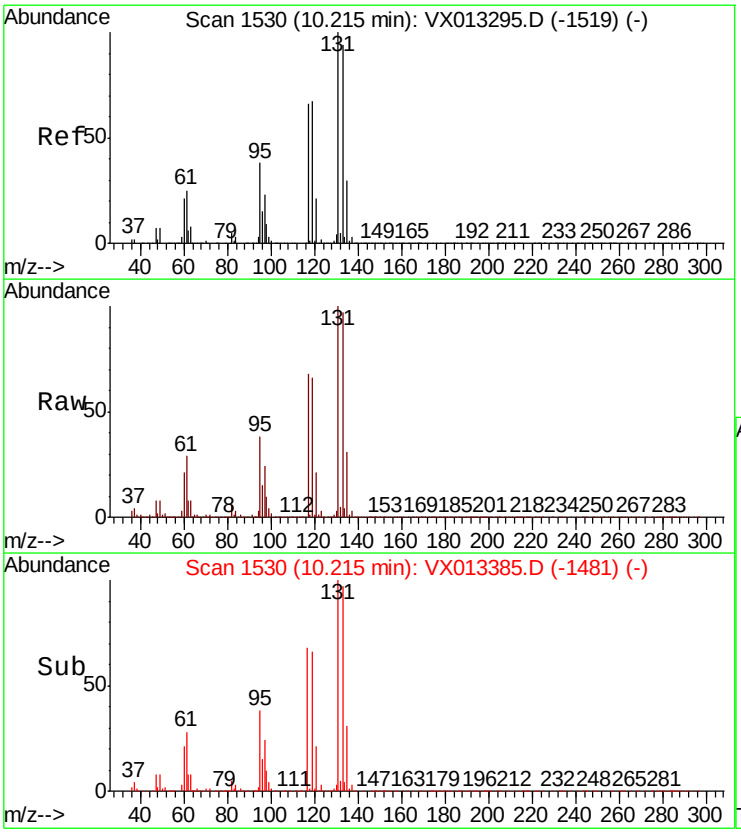
#65
Chlorobenzene
Concen: 21.188 ug/l
RT: 10.14 min Scan# 1517
Delta R.T. 0.00 min
Lab File: VX013385.D
Acq: 12 Nov 2019 15:18

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:112 Resp: 403351

Ion	Ratio	Lower	Upper
112	100		
114	31.9	26.4	39.6

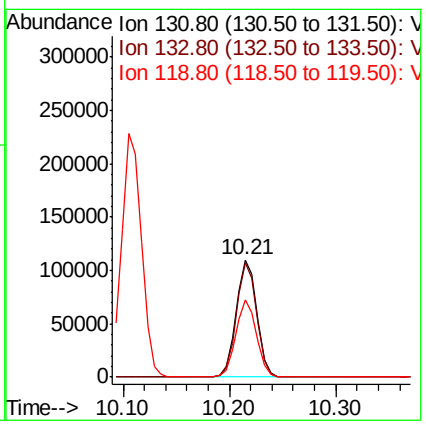


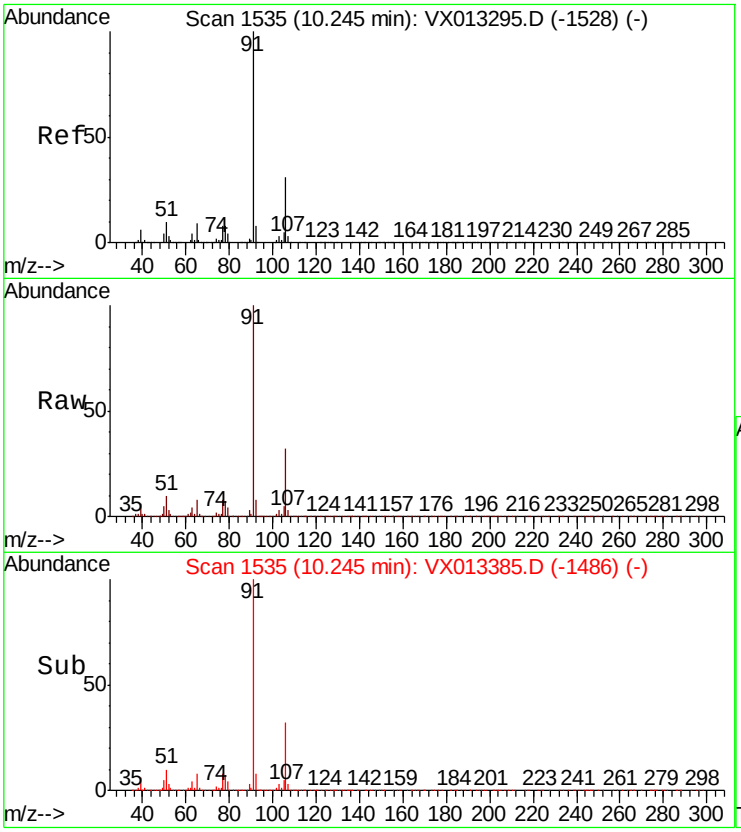


#66
1,1,1,2-Tetrachloroethane
Concen: 21.522 ug/l
RT: 10.21 min Scan# 1530
Delta R.T. 0.00 min
Lab File: VX013385.D
Acq: 12 Nov 2019 15:18

Tgt Ion:131 Resp: 150435

Ion	Ratio	Lower	Upper
131	100		
133	95.3	48.0	144.0
119	64.5	33.0	99.0



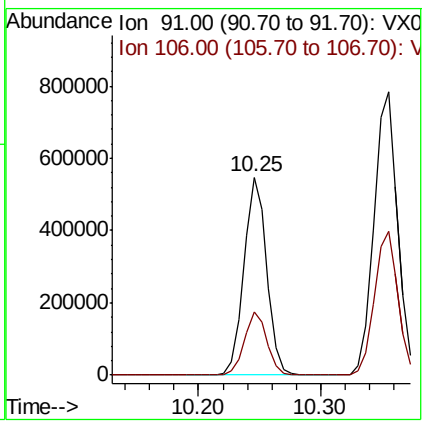


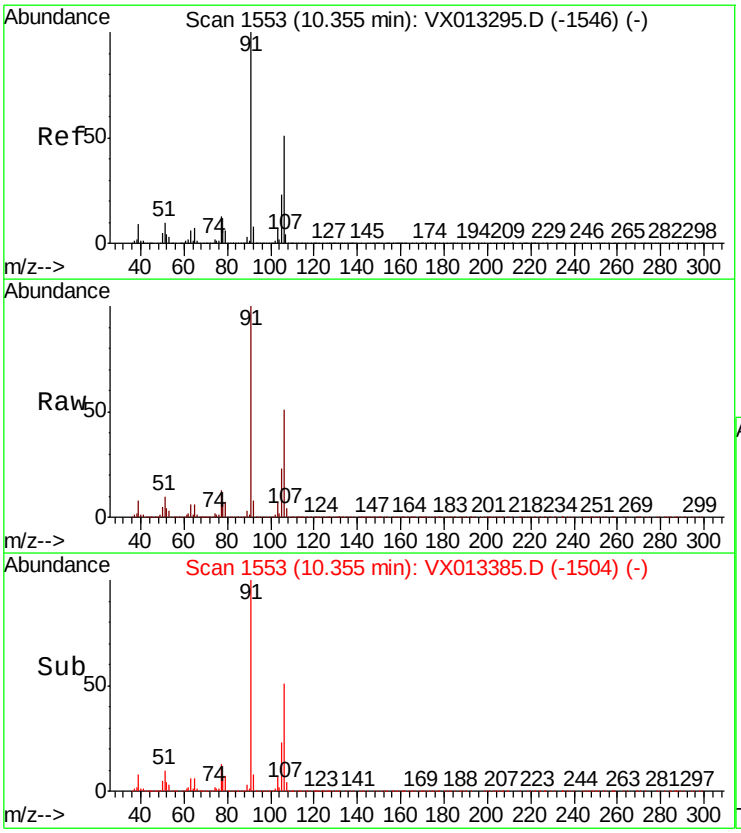
#67
Ethyl Benzene
Concen: 21.537 ug/l
RT: 10.25 min Scan# 1535
Delta R.T. 0.00 min
Lab File: VX013385.D
Acq: 12 Nov 2019 15:18

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 91 Resp: 707585

Ion	Ratio	Lower	Upper
91	100		
106	31.7	24.6	36.8

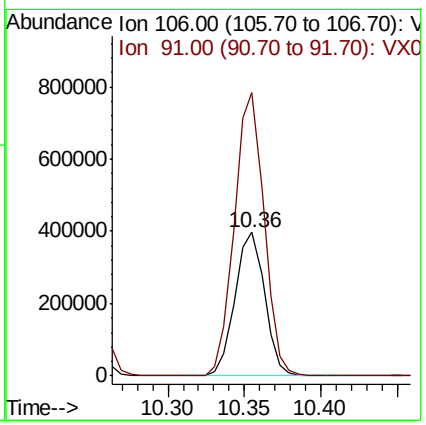


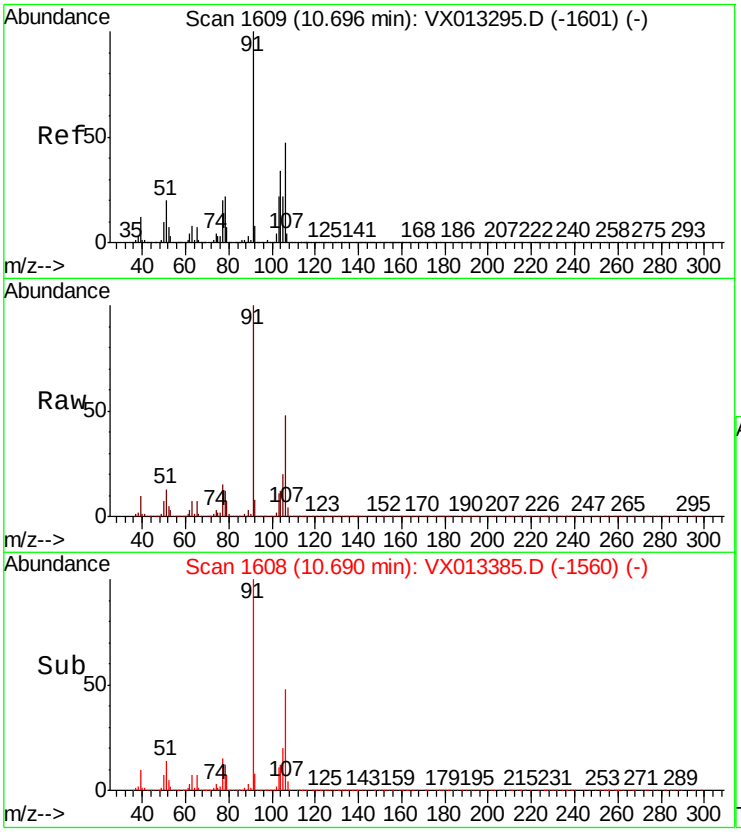


#68
m/p-Xylenes
Concen: 42.986 ug/l
RT: 10.36 min Scan# 1553
Delta R.T. 0.00 min
Lab File: VX013385.D
Acq: 12 Nov 2019 15:18

Tgt Ion:106 Resp: 534126

Ion	Ratio	Lower	Upper
106	100		
91	197.7	159.3	238.9



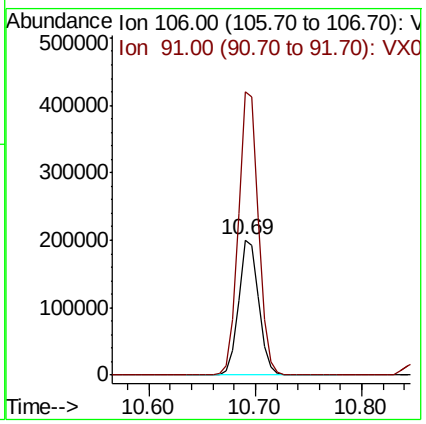


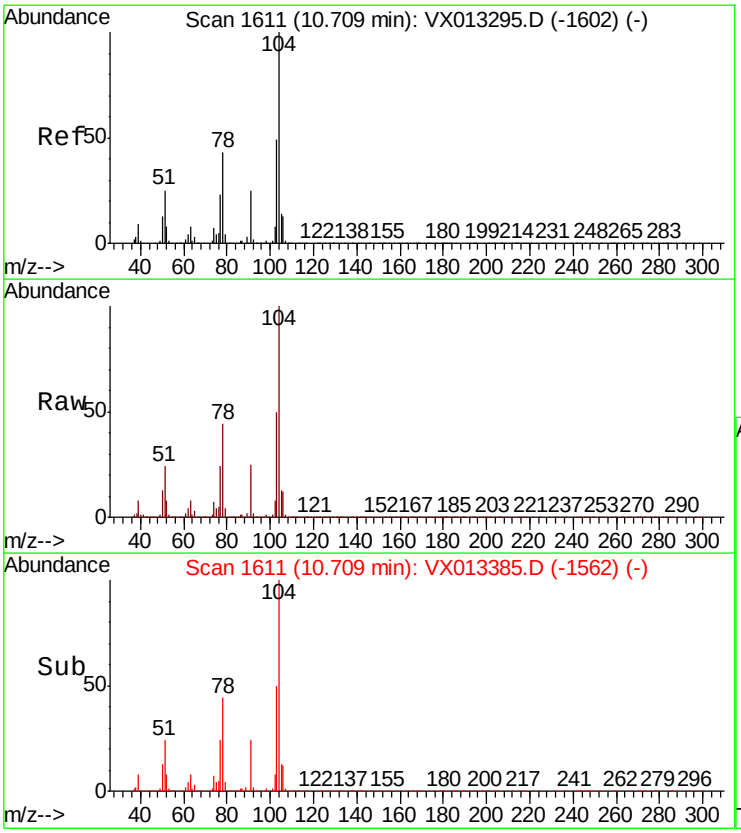
#69
o-Xylene
Concen: 21.784 ug/l
RT: 10.69 min Scan# 1608
Delta R.T. -0.01 min
Lab File: VX013385.D
Acq: 12 Nov 2019 15:18

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:106 Resp: 265005

Ion	Ratio	Lower	Upper
106	100		
91	208.9	105.7	317.0

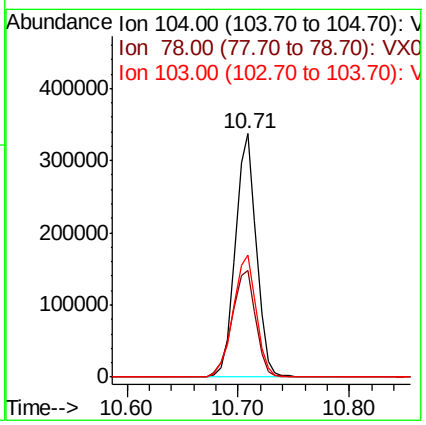


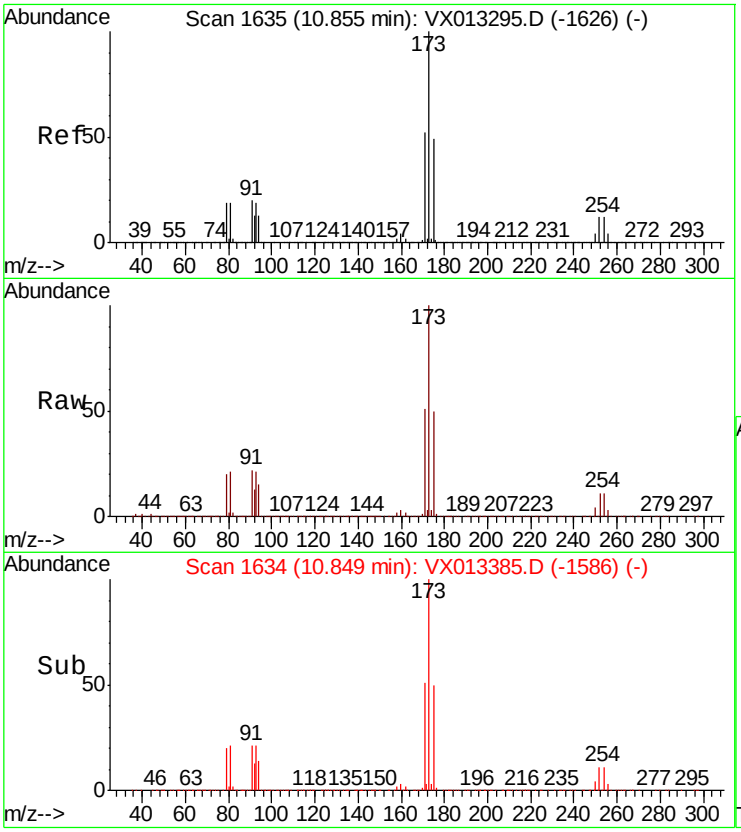


#70
Styrene
Concen: 21.557 ug/l
RT: 10.71 min Scan# 1611
Delta R.T. 0.00 min
Lab File: VX013385.D
Acq: 12 Nov 2019 15:18

Tgt Ion:104 Resp: 438369

Ion	Ratio	Lower	Upper
104	100		
78	50.0	40.0	60.0
103	55.3	44.1	66.1



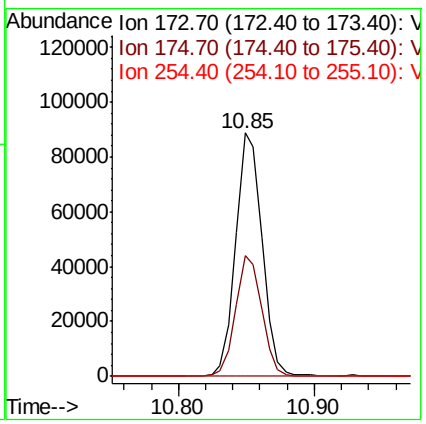


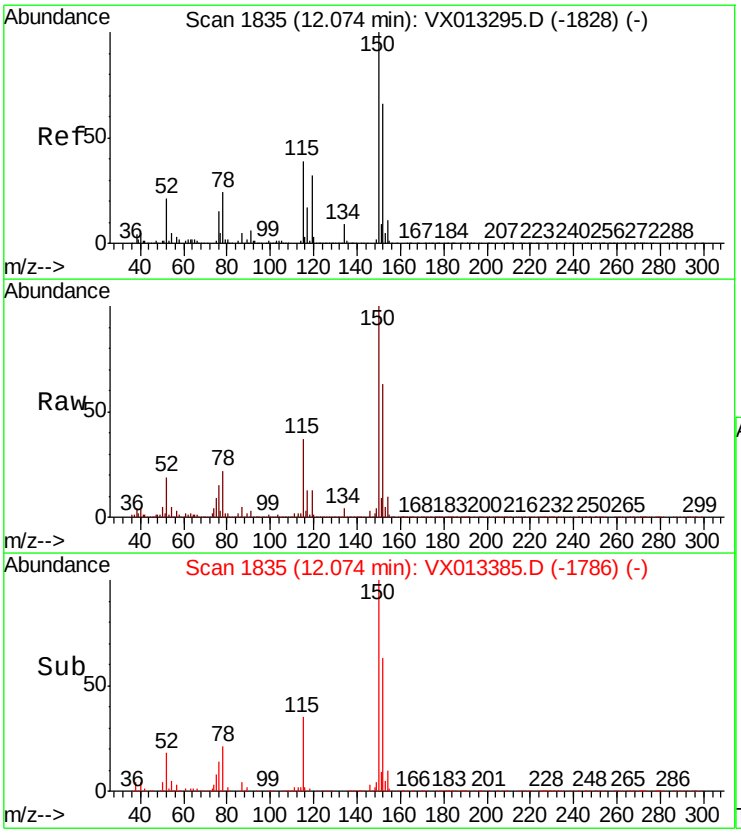
#71
Bromoform
Concen: 20.474 ug/l
RT: 10.85 min Scan# 1634
Delta R.T. -0.01 min
Lab File: VX013385.D
Acq: 12 Nov 2019 15:18

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:173 Resp: 119595

Ion	Ratio	Lower	Upper
173	100		
175	49.1	24.8	74.4
254	0.2	0.2	0.2

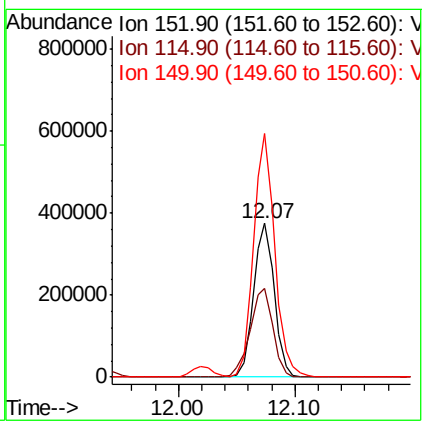


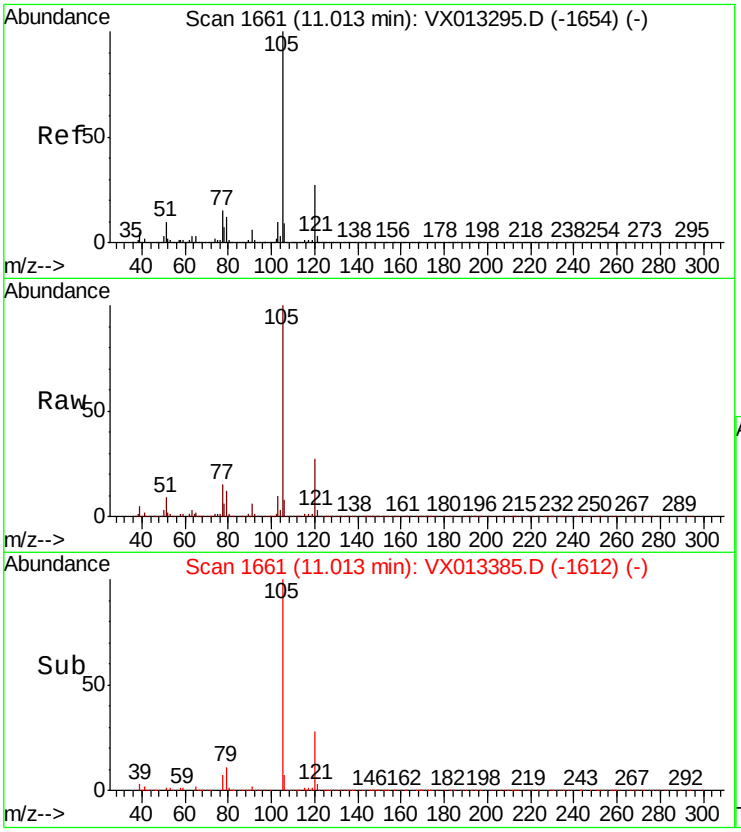


#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.07 min Scan# 1835
Delta R.T. 0.00 min
Lab File: VX013385.D
Acq: 12 Nov 2019 15:18

Tgt Ion:152 Resp: 464629

Ion	Ratio	Lower	Upper
152	100		
115	64.1	39.5	118.3
150	161.7	0.0	344.4



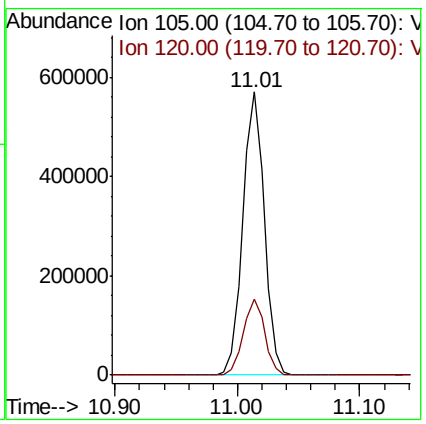


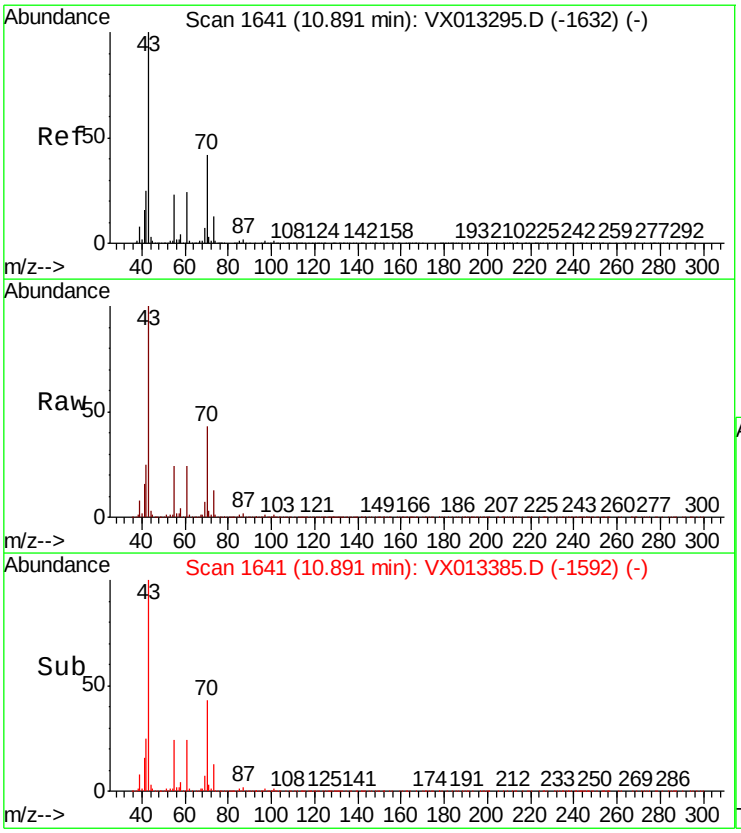
#73
Isopropylbenzene
Concen: 22.508 ug/l
RT: 11.01 min Scan# 1661
Delta R.T. 0.00 min
Lab File: VX013385.D
Acq: 12 Nov 2019 15:18

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:105 Resp: 693369

Ion	Ratio	Lower	Upper
105	100		
120	27.0	13.5	40.5

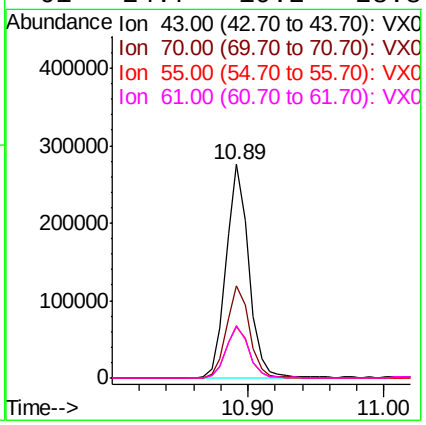


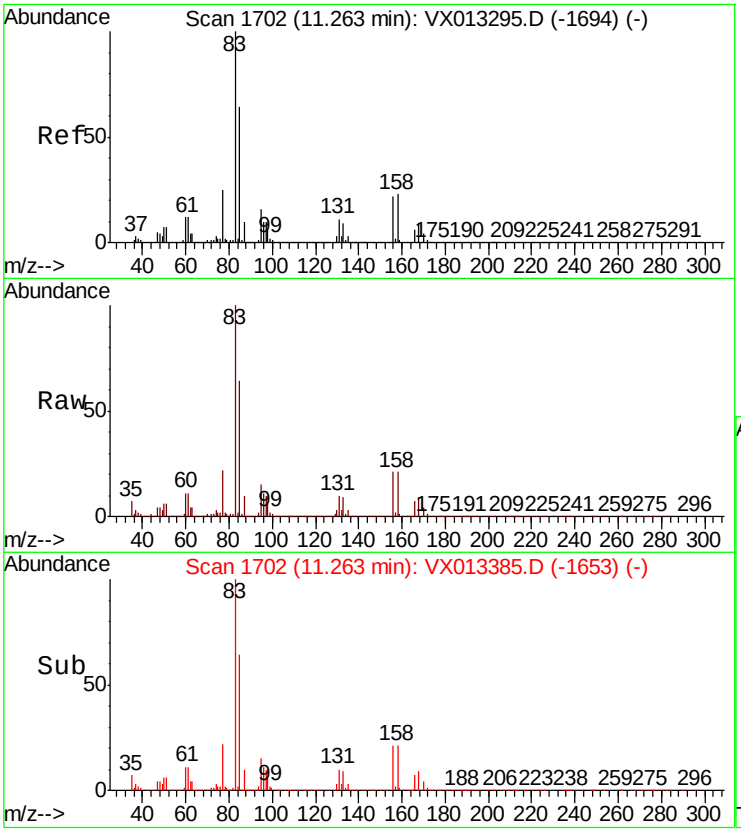


#74
N-amyl acetate
Concen: 22.281 ug/l
RT: 10.89 min Scan# 1641
Delta R.T. 0.00 min
Lab File: VX013385.D
Acq: 12 Nov 2019 15:18

Tgt Ion: 43 Resp: 318285

Ion	Ratio	Lower	Upper
43	100		
70	43.9	34.1	51.1
55	24.4	18.9	28.3
61	24.7	19.2	28.8



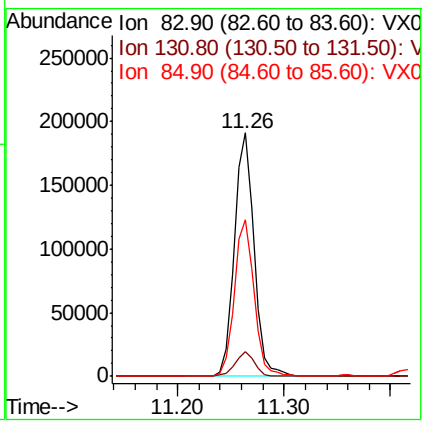


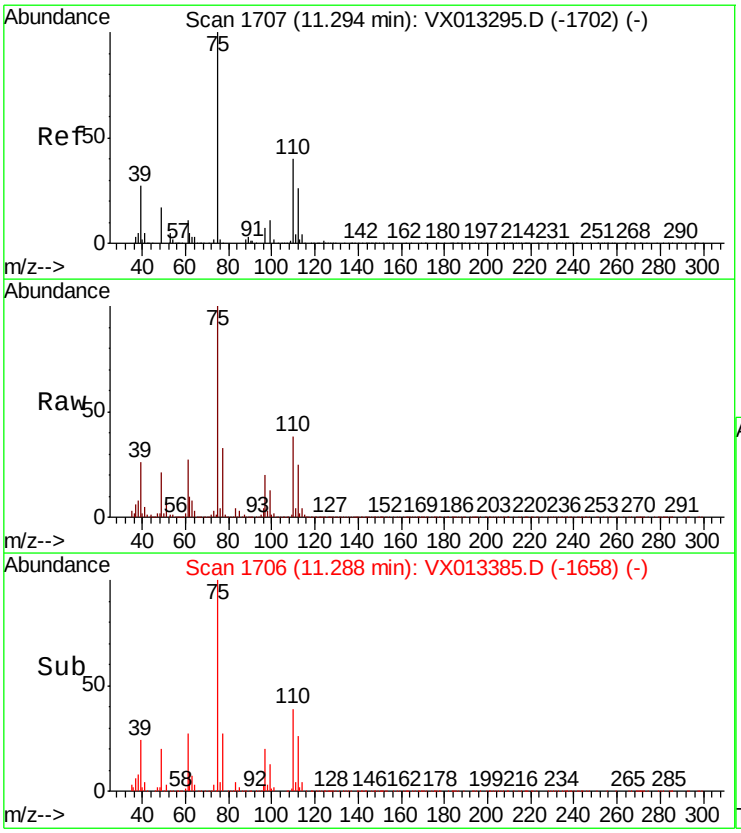
#75
1,1,2,2-Tetrachloroethane
Concen: 22.122 ug/l
RT: 11.26 min Scan# 1702
Delta R.T. 0.00 min
Lab File: VX013385.D
Acq: 12 Nov 2019 15:18

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 83 Resp: 248613

Ion	Ratio	Lower	Upper
83	100		
131	9.9	5.1	15.3
85	63.9	32.3	96.8

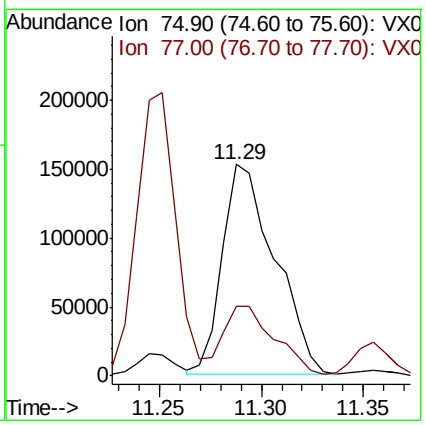


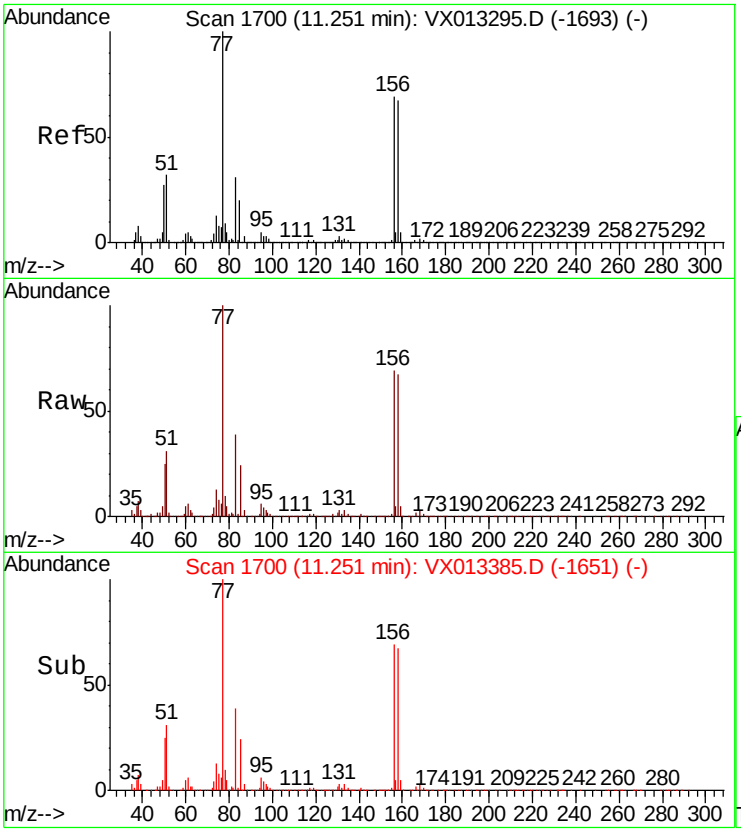


#76
1,2,3-Trichloropropane
Concen: 28.784 ug/l
RT: 11.29 min Scan# 1706
Delta R.T. -0.01 min
Lab File: VX013385.D
Acq: 12 Nov 2019 15:18

Tgt Ion: 75 Resp: 271644

Ion	Ratio	Lower	Upper
75	100		
77	33.5	22.3	66.8



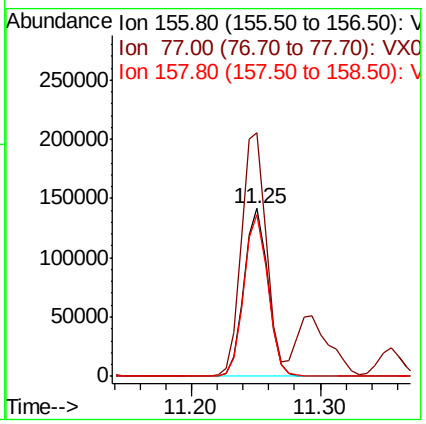


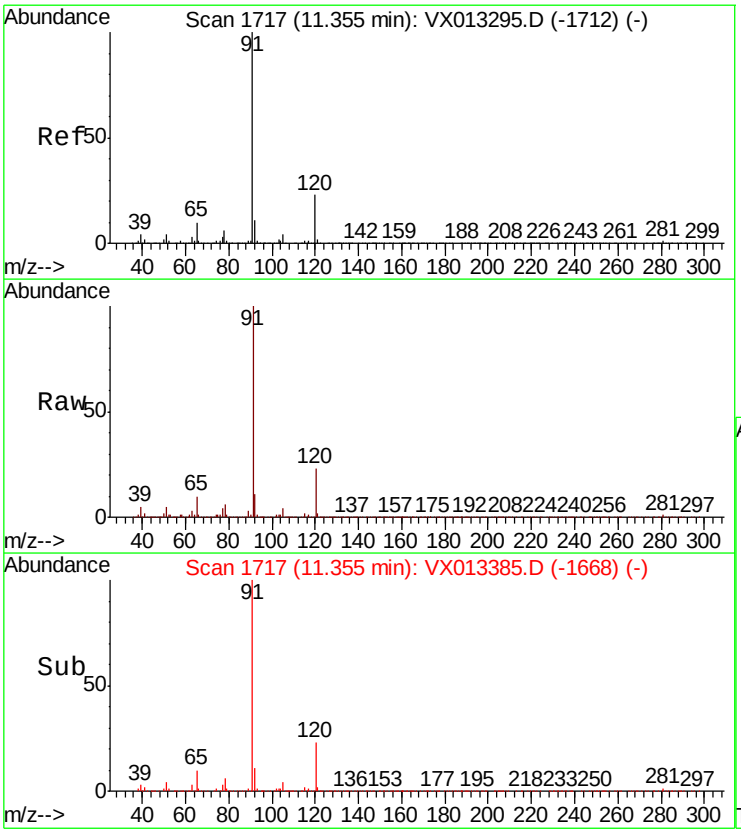
#77
Bromobenzene
Concen: 21.861 ug/l
RT: 11.25 min Scan# 1700
Delta R.T. 0.00 min
Lab File: VX013385.D
Acq: 12 Nov 2019 15:18

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:156 Resp: 179533

Ion	Ratio	Lower	Upper
156	100		
77	150.9	75.8	227.4
158	97.5	47.6	142.8

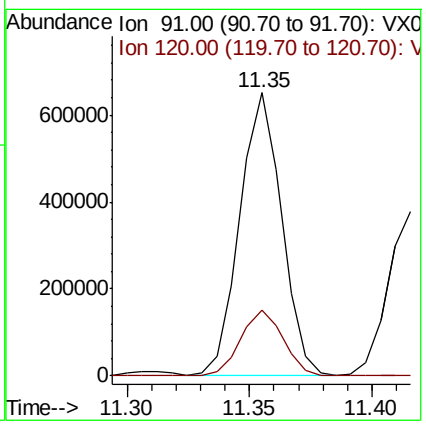


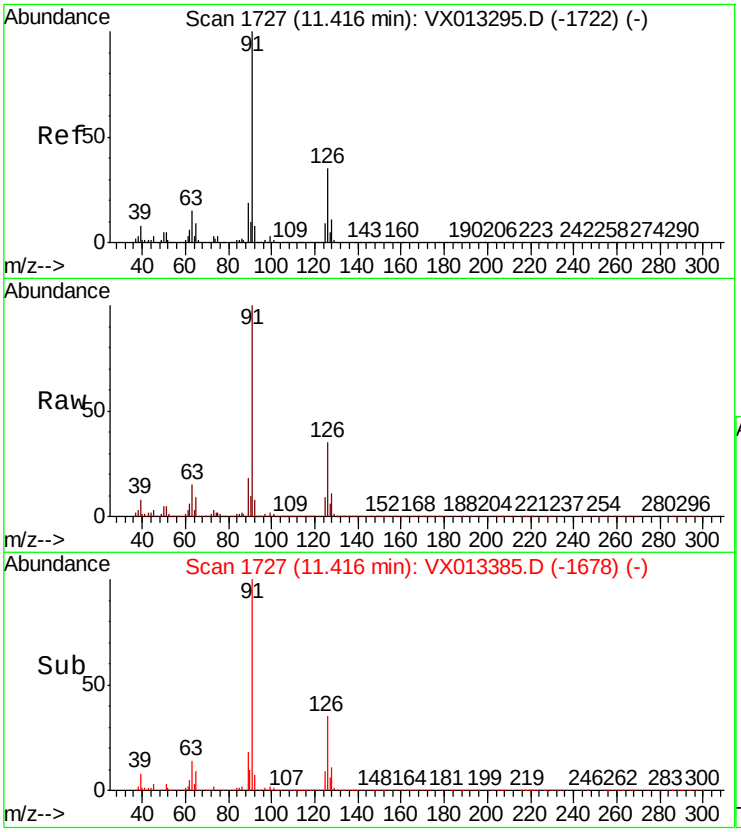


#78
n-propylbenzene
Concen: 22.483 ug/l
RT: 11.35 min Scan# 1717
Delta R.T. 0.00 min
Lab File: VX013385.D
Acq: 12 Nov 2019 15:18

Tgt Ion: 91 Resp: 771503

Ion	Ratio	Lower	Upper
91	100		
120	23.7	11.6	34.8



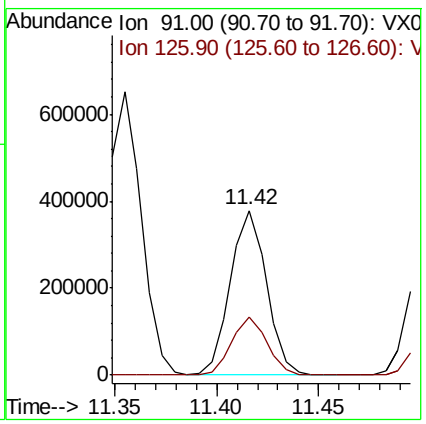


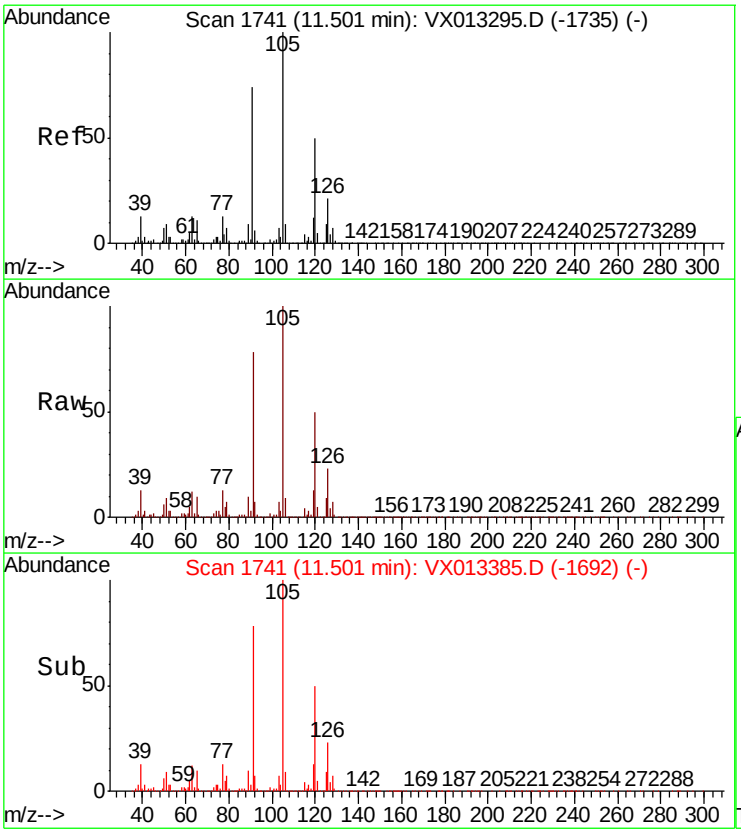
#79
2-Chlorotoluene
Concen: 22.378 ug/l
RT: 11.42 min Scan# 1727
Delta R.T. 0.00 min
Lab File: VX013385.D
Acq: 12 Nov 2019 15:18

Instrument : MSVOA_X
ClientSampleId :

Tgt Ion: 91 Resp: 462666

Ion	Ratio	Lower	Upper
91	100		
126	34.8	17.3	52.0

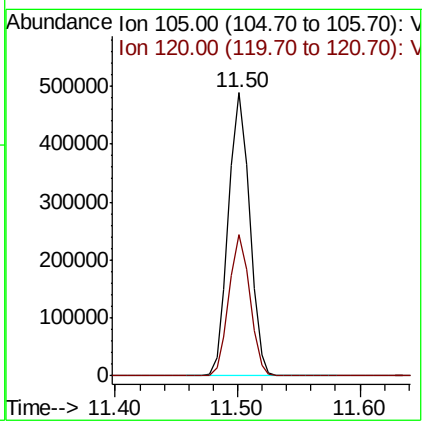


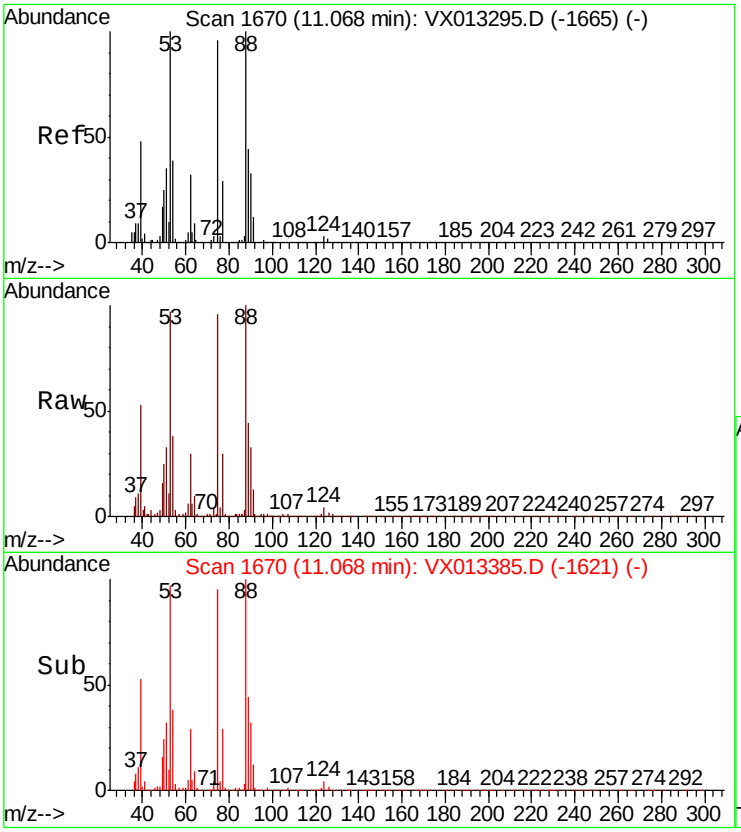


#80
1,3,5-Trimethylbenzene
Concen: 22.728 ug/l
RT: 11.50 min Scan# 1741
Delta R.T. 0.00 min
Lab File: VX013385.D
Acq: 12 Nov 2019 15:18

Tgt Ion:105 Resp: 583180

Ion	Ratio	Lower	Upper
105	100		
120	49.2	24.9	74.8



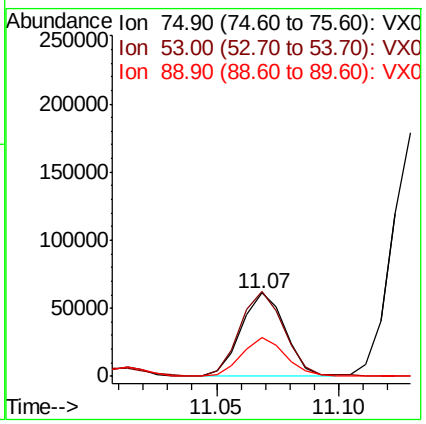


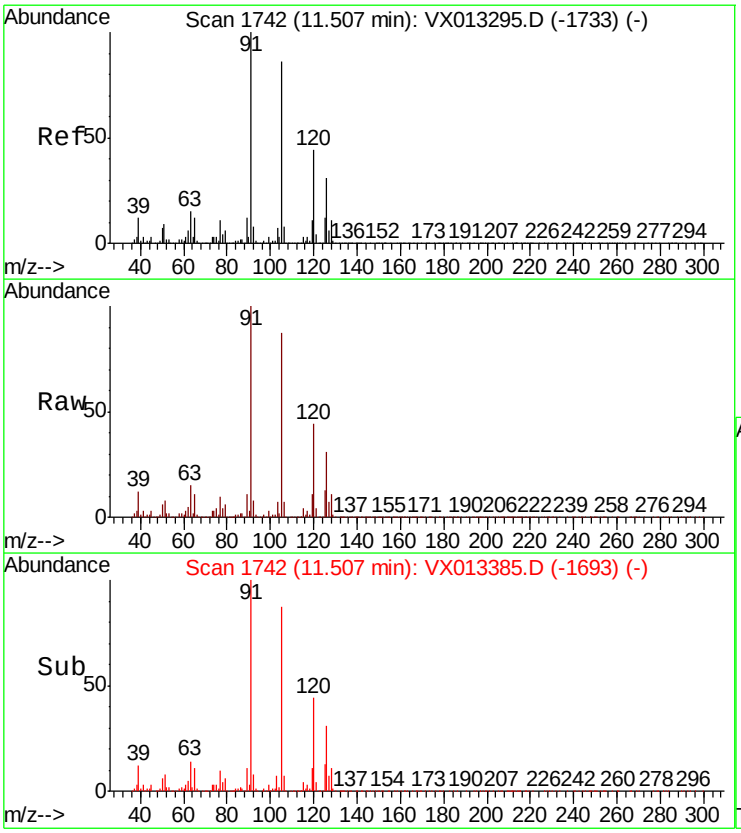
#81
trans-1,4-Dichloro-2-butene
Concen: 20.683 ug/l
RT: 11.07 min Scan# 1670
Delta R.T. 0.00 min
Lab File: VX013385.D
Acq: 12 Nov 2019 15:18

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 75 Resp: 75831

Ion	Ratio	Lower	Upper
75	100		
53	102.7	81.0	121.6
89	46.6	36.0	54.0

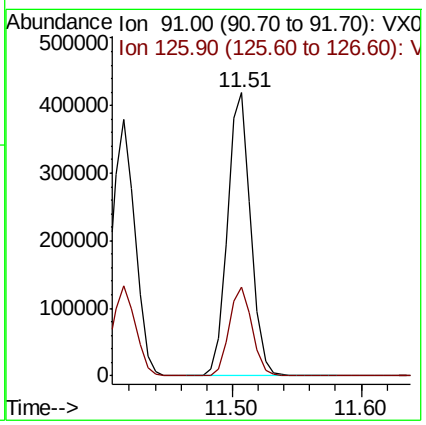


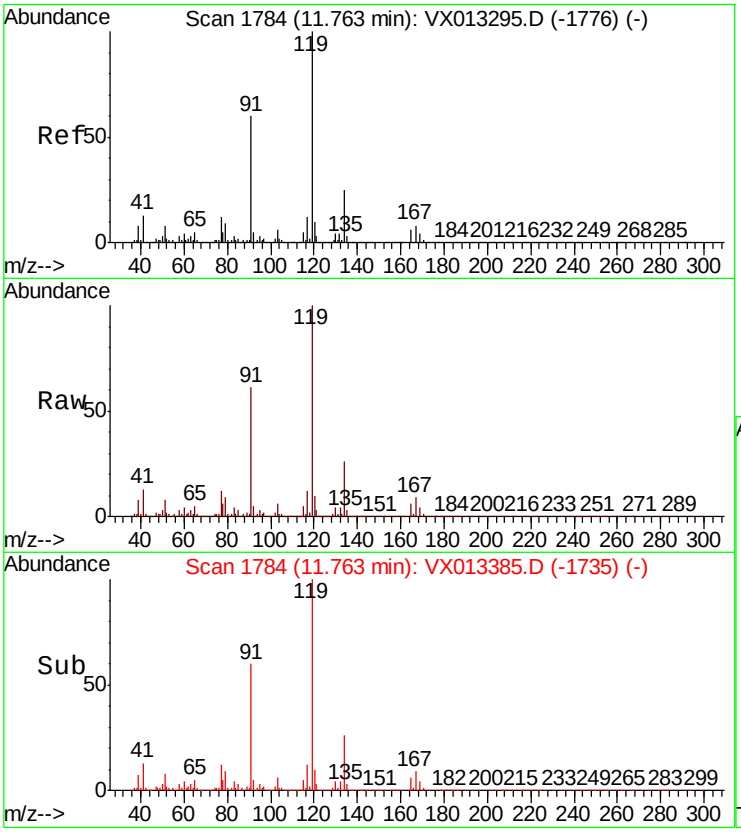


#82
4-Chlorotoluene
Concen: 21.832 ug/l
RT: 11.51 min Scan# 1742
Delta R.T. 0.00 min
Lab File: VX013385.D
Acq: 12 Nov 2019 15:18

Tgt Ion: 91 Resp: 528379

Ion	Ratio	Lower	Upper
91	100		
126	31.0	15.3	45.8



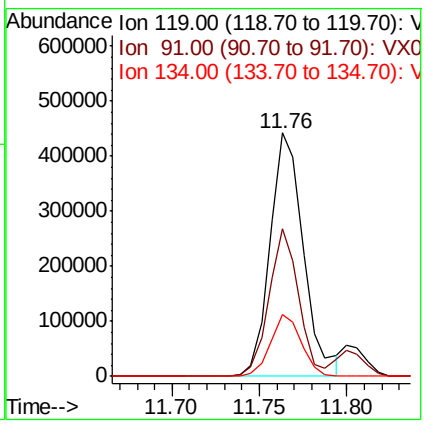


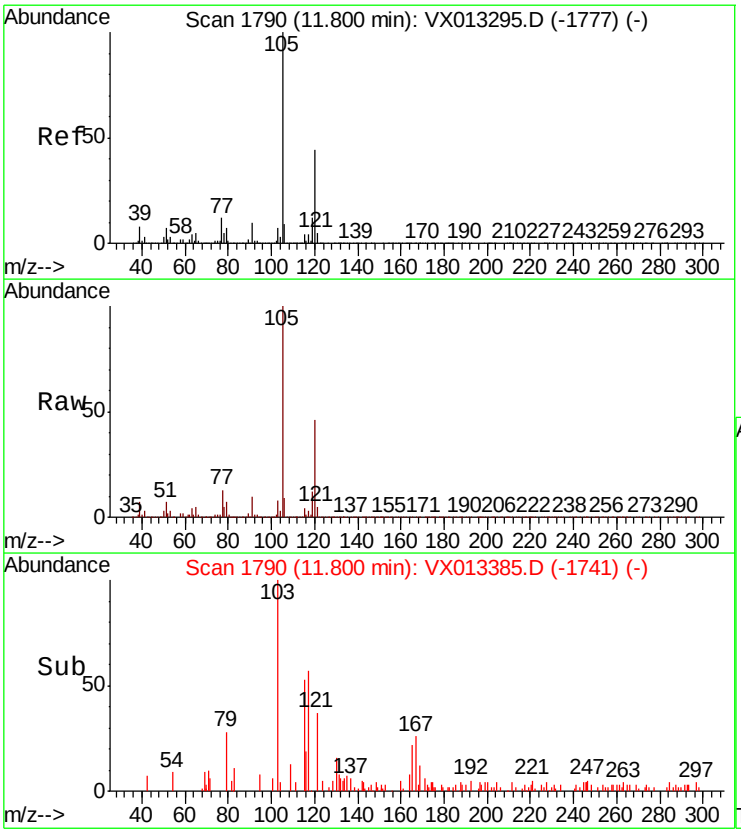
#83
tert-Butylbenzene
Concen: 22.859 ug/l
RT: 11.76 min Scan# 1784
Delta R.T. 0.00 min
Lab File: VX013385.D
Acq: 12 Nov 2019 15:18

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:119 Resp: 590458

Ion	Ratio	Lower	Upper
119	100		
91	54.0	26.9	80.7
134	23.7	11.7	35.1

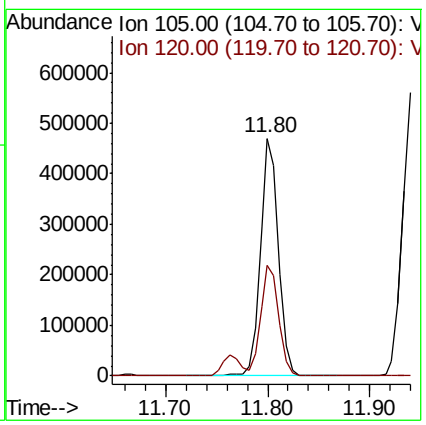


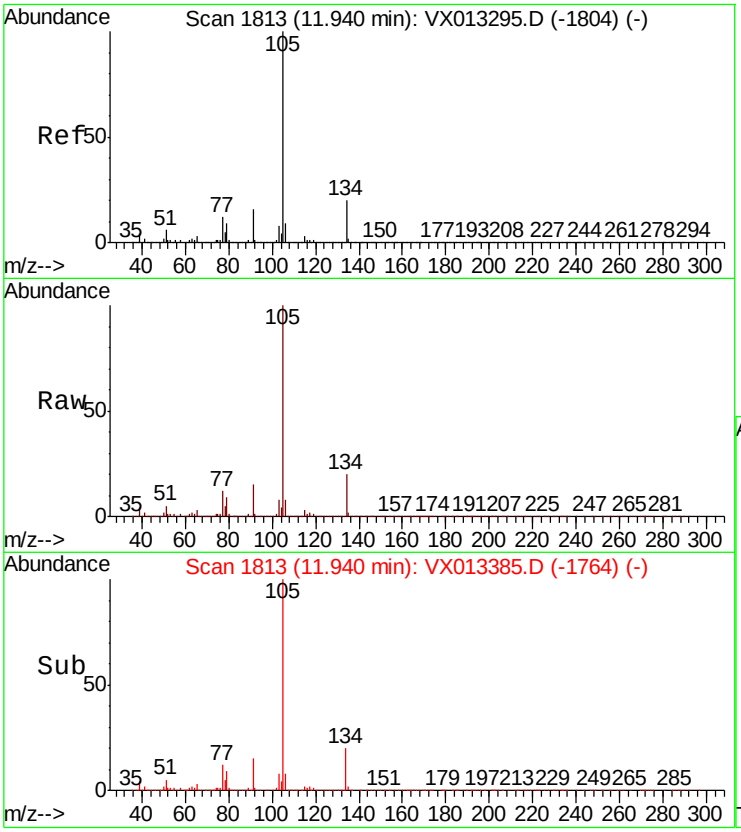


#84
1,2,4-Trimethylbenzene
Concen: 22.474 ug/l
RT: 11.80 min Scan# 1790
Delta R.T. 0.00 min
Lab File: VX013385.D
Acq: 12 Nov 2019 15:18

Tgt Ion:105 Resp: 578489

Ion	Ratio	Lower	Upper
105	100		
120	46.3	22.7	68.1



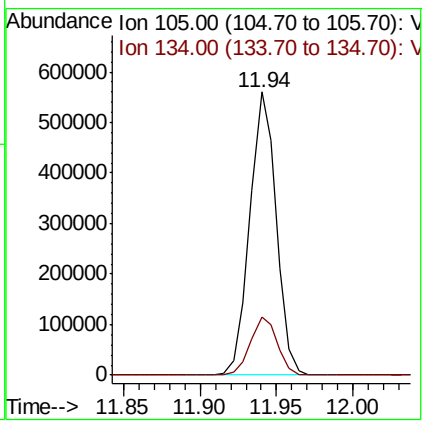


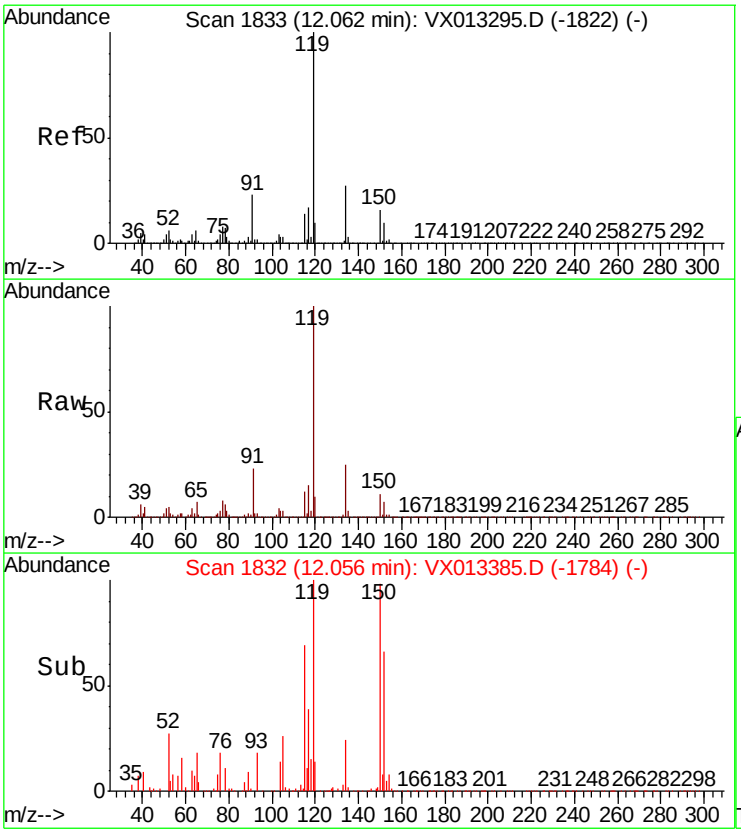
#85
sec-Butylbenzene
Concen: 22.652 ug/l
RT: 11.94 min Scan# 1813
Delta R.T. 0.00 min
Lab File: VX013385.D
Acq: 12 Nov 2019 15:18

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:105 Resp: 672458

Ion	Ratio	Lower	Upper
105	100		
134	21.0	10.3	30.9

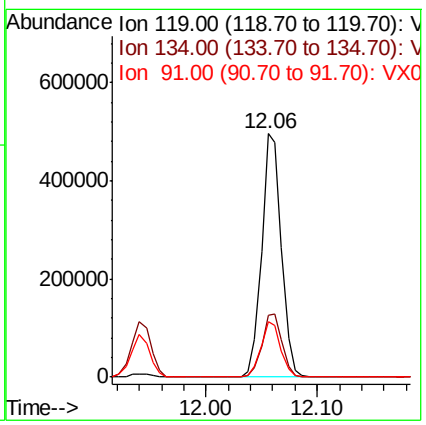


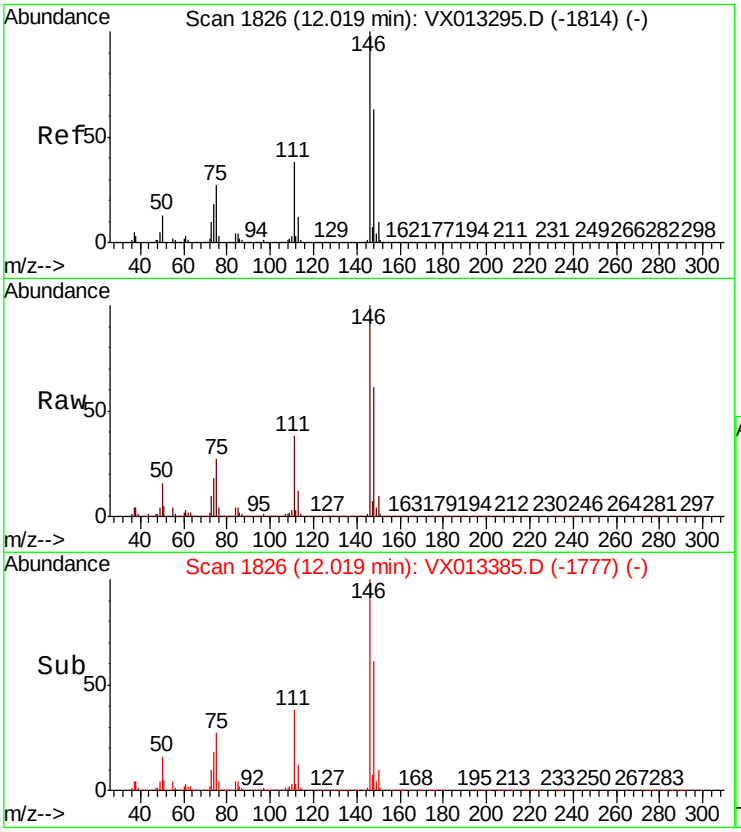


#86
p-Isopropyltoluene
Concen: 22.605 ug/l
RT: 12.06 min Scan# 1832
Delta R.T. -0.01 min
Lab File: VX013385.D
Acq: 12 Nov 2019 15:18

Tgt Ion:119 Resp: 617927

Ion	Ratio	Lower	Upper
119	100		
134	26.4	13.3	39.8
91	22.5	11.5	34.4



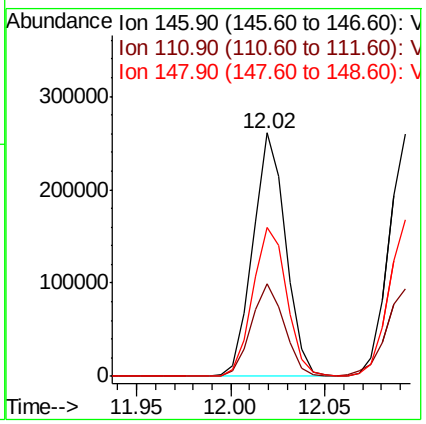


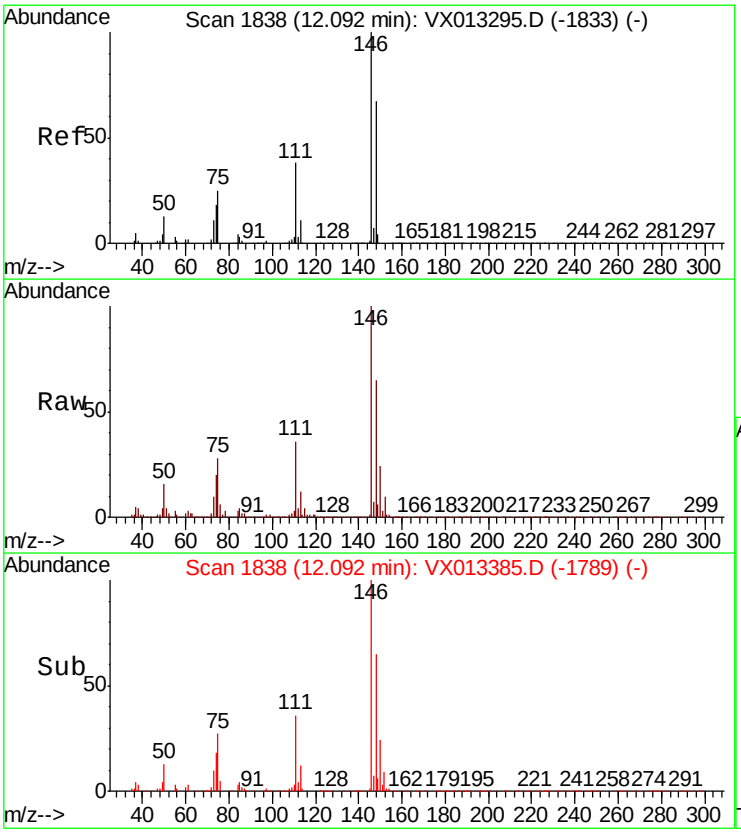
#87
1,3-Dichlorobenzene
Concen: 21.502 ug/l
RT: 12.02 min Scan# 1826
Delta R.T. 0.00 min
Lab File: VX013385.D
Acq: 12 Nov 2019 15:18

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:146 Resp: 314760

Ion	Ratio	Lower	Upper
146	100		
111	38.2	18.9	56.5
148	63.2	31.9	95.7

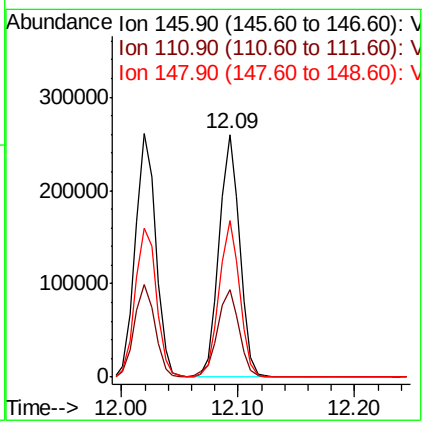


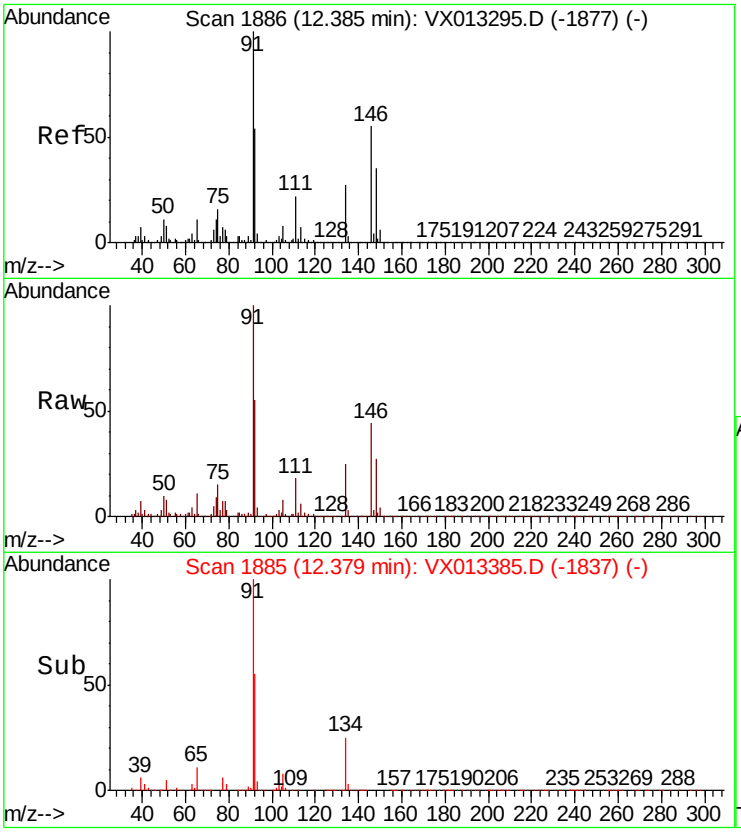


#88
1,4-Dichlorobenzene
Concen: 21.061 ug/l
RT: 12.09 min Scan# 1838
Delta R.T. 0.00 min
Lab File: VX013385.D
Acq: 12 Nov 2019 15:18

Tgt Ion:146 Resp: 314117

Ion	Ratio	Lower	Upper
146	100		
111	38.1	18.8	56.4
148	64.6	32.4	97.0



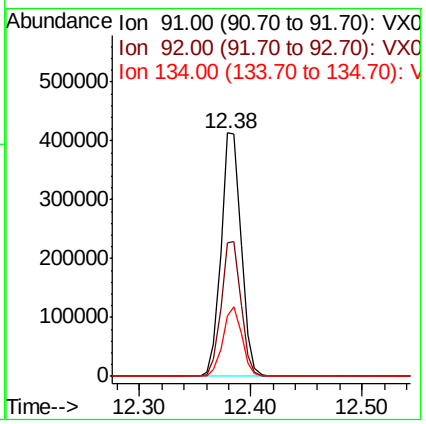


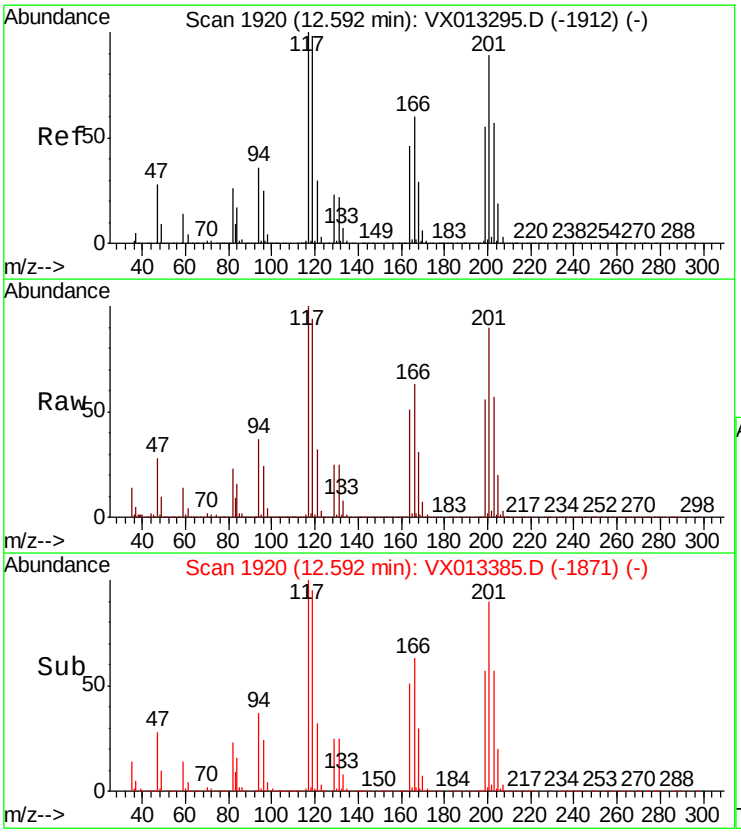
#89
n-Butylbenzene
Concen: 21.575 ug/l
RT: 12.38 min Scan# 1885
Delta R.T. -0.01 min
Lab File: VX013385.D
Acq: 12 Nov 2019 15:18

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 91 Resp: 514625

Ion	Ratio	Lower	Upper
91	100		
92	54.5	27.3	81.8
134	27.3	13.5	40.5

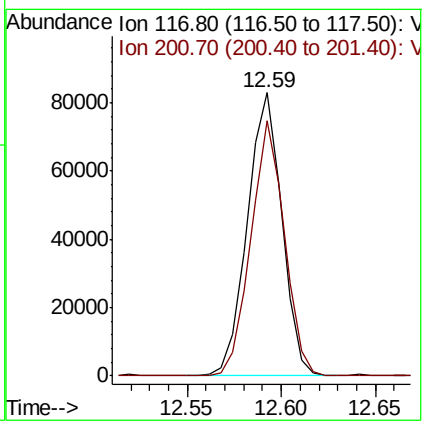


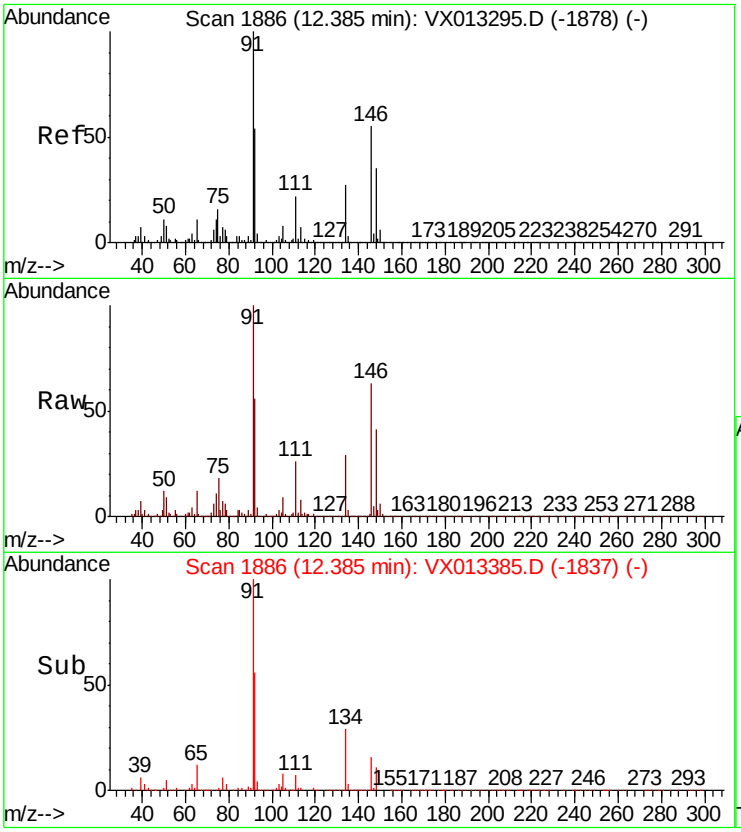


#90
Hexachloroethane
Concen: 21.461 ug/l
RT: 12.59 min Scan# 1920
Delta R.T. 0.00 min
Lab File: VX013385.D
Acq: 12 Nov 2019 15:18

Tgt Ion:117 Resp: 104526

Ion	Ratio	Lower	Upper
117	100		
201	88.3	43.9	131.7



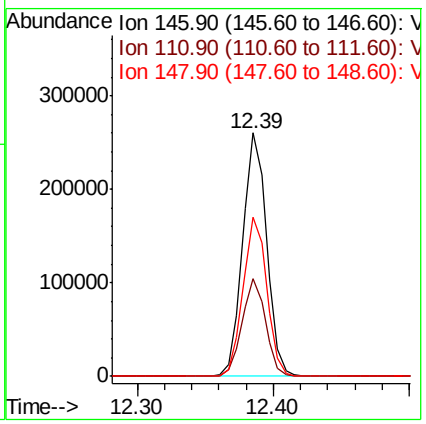


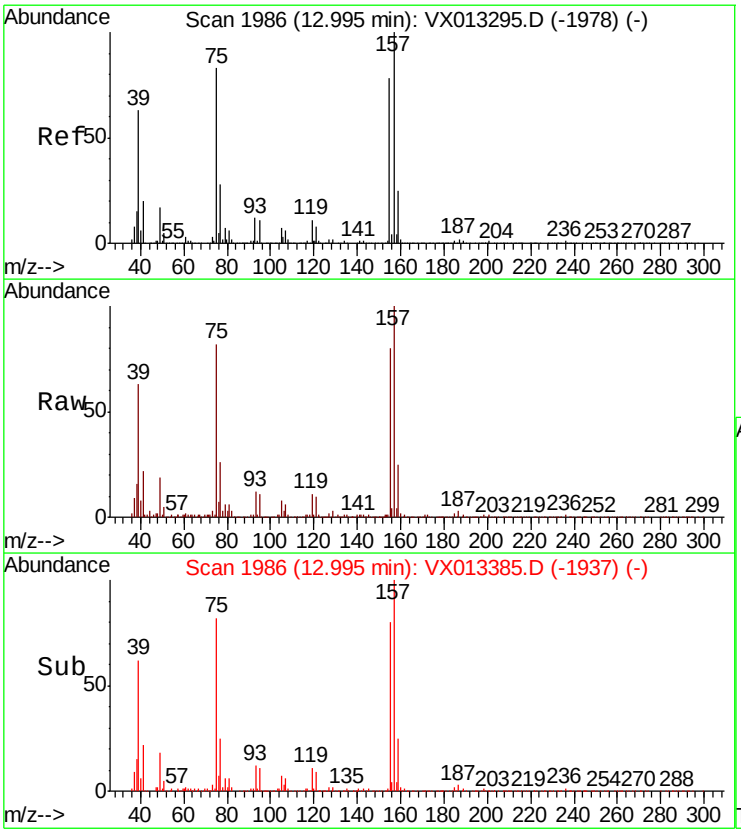
#91
1,2-Dichlorobenzene
Concen: 21.901 ug/l
RT: 12.39 min Scan# 1886
Delta R.T. 0.00 min
Lab File: VX013385.D
Acq: 12 Nov 2019 15:18

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:146 Resp: 320479

Ion	Ratio	Lower	Upper
146	100		
111	39.5	20.1	60.2
148	64.5	32.0	96.0

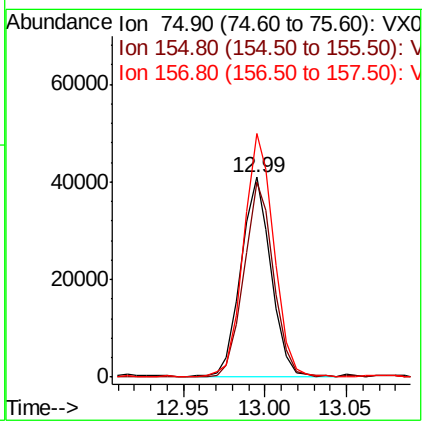


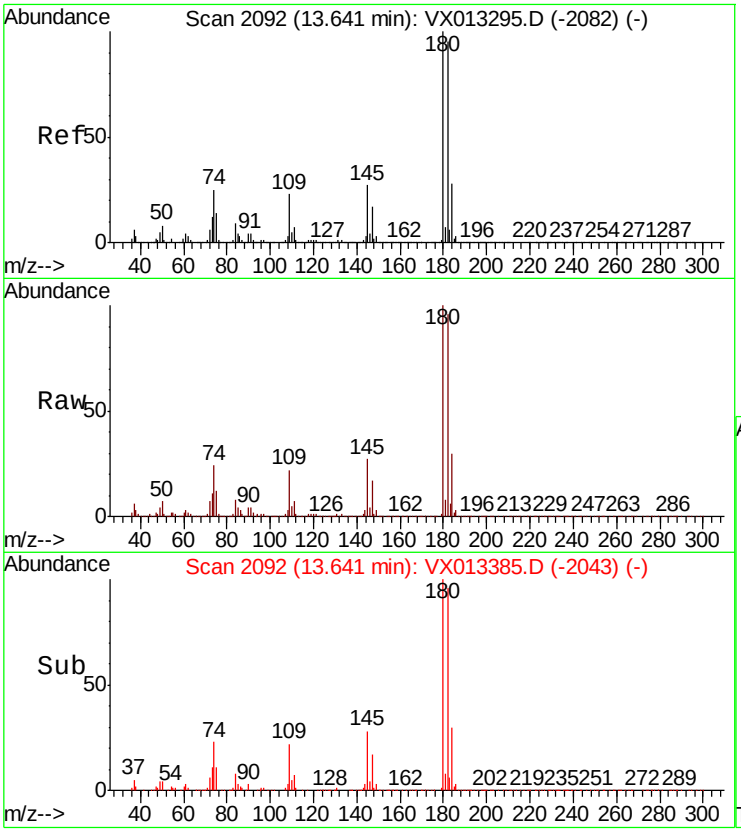


#92
1,2-Dibromo-3-Chloropropane
Concen: 19.302 ug/l
RT: 12.99 min Scan# 1986
Delta R.T. 0.00 min
Lab File: VX013385.D
Acq: 12 Nov 2019 15:18

Tgt Ion: 75 Resp: 52850

Ion	Ratio	Lower	Upper
75	100		
155	95.3	47.1	141.4
157	122.0	61.3	183.8



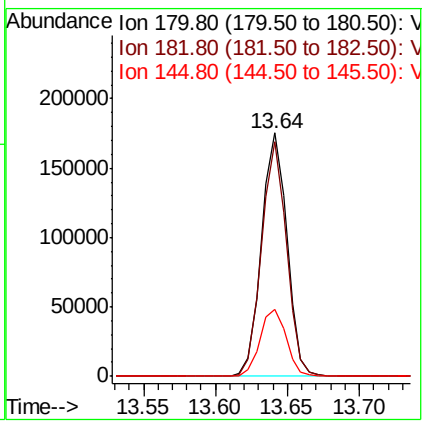


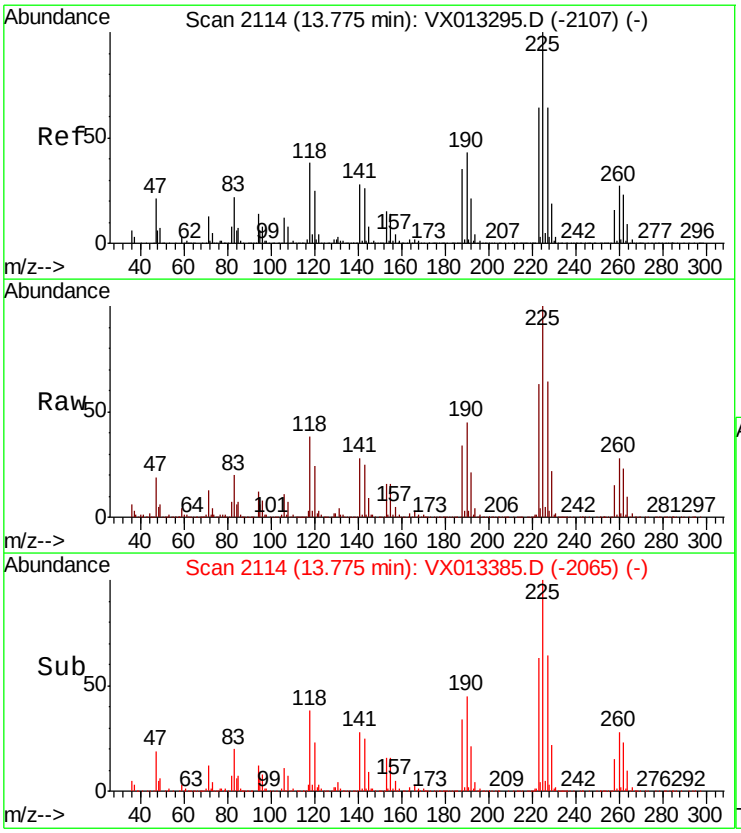
#93
1,2,4-Trichlorobenzene
Concen: 20.860 ug/l
RT: 13.64 min Scan# 2092
Delta R.T. 0.00 min
Lab File: VX013385.D
Acq: 12 Nov 2019 15:18

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:180 Resp: 212915

Ion	Ratio	Lower	Upper
180	100		
182	94.8	48.4	145.0
145	28.3	14.1	42.4

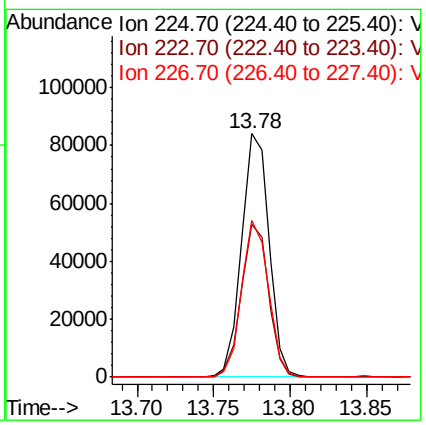


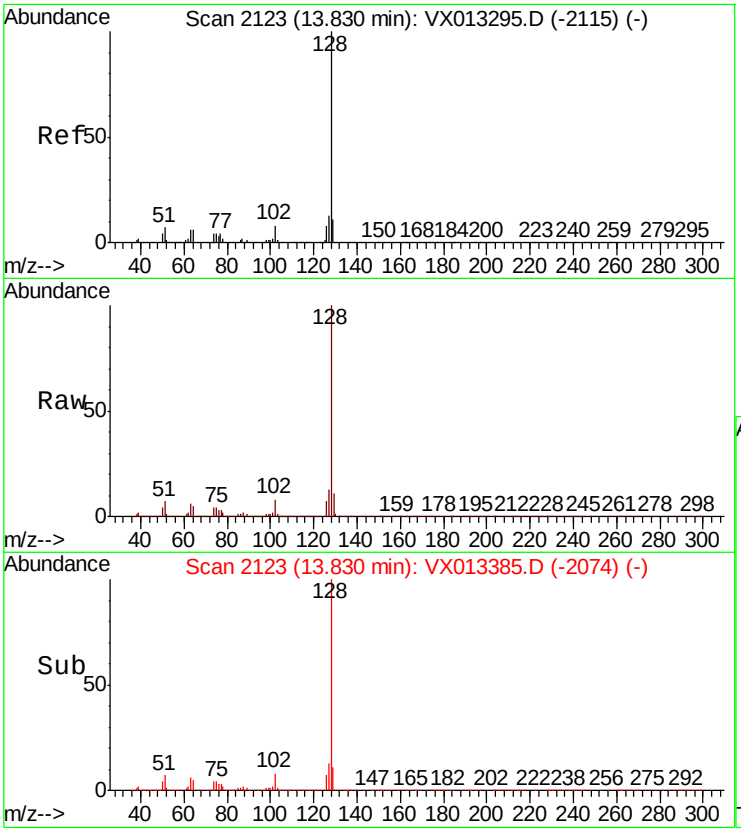


#94
Hexachlorobutadiene
Concen: 21.015 ug/l
RT: 13.78 min Scan# 2114
Delta R.T. 0.00 min
Lab File: VX013385.D
Acq: 12 Nov 2019 15:18

Tgt Ion:225 Resp: 104942

Ion	Ratio	Lower	Upper
225	100		
223	62.2	31.9	95.7
227	63.2	31.9	95.9



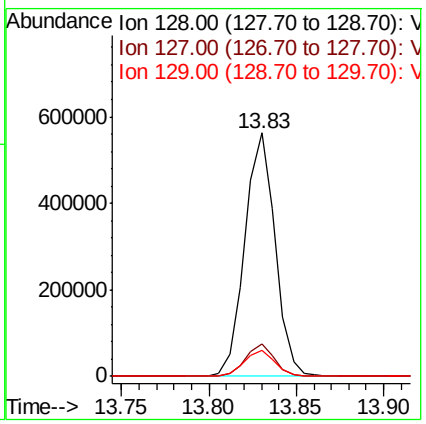


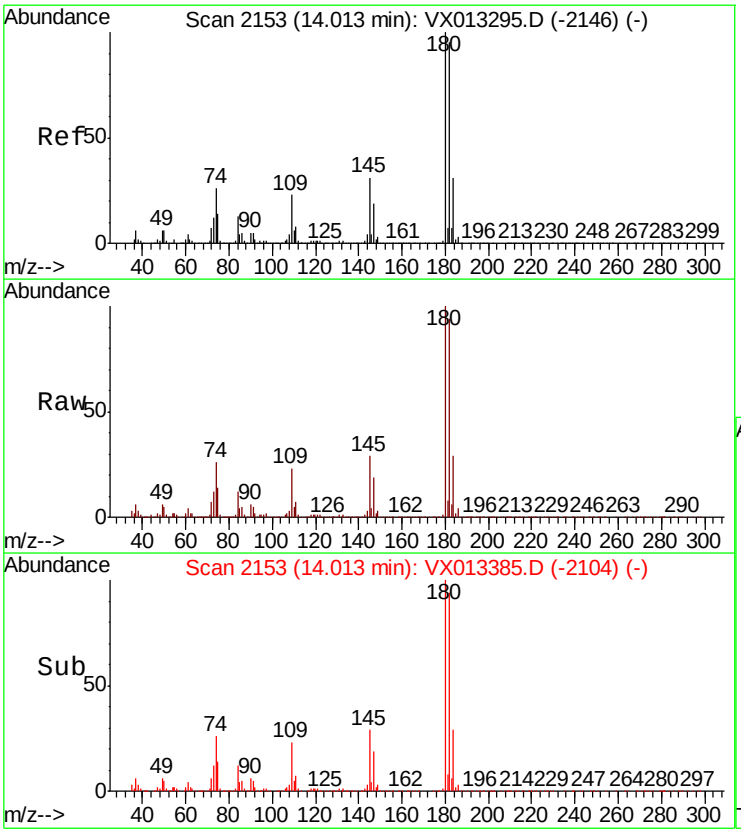
#95
Naphthalene
Concen: 21.115 ug/l
RT: 13.83 min Scan# 2123
Delta R.T. 0.00 min
Lab File: VX013385.D
Acq: 12 Nov 2019 15:18

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:128 Resp: 676211

Ion	Ratio	Lower	Upper
128	100		
127	12.9	10.2	15.2
129	10.5	8.5	12.7





#96
1,2,3-Trichlorobenzene
Concen: 21.026 ug/l
RT: 14.01 min Scan# 2153
Delta R.T. 0.00 min
Lab File: VX013385.D
Acq: 12 Nov 2019 15:18

Tgt Ion:180 Resp: 215233

Ion	Ratio	Lower	Upper
180	100		
182	95.1	48.0	144.2
145	30.0	15.4	46.4