Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX103119\
Data File : VX013293.D
Acq On : 31 Oct 2019 16:42
Operator : JC/SP
Sample : VSTDICC005
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 4 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId :

Quant Time: Nov 02 06:39:59 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X103119W.M
Quant Title : SW846 8260
QLast Update : Sat Nov 02 06:36:48 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) Pentafluorobenzene	5.65	168	697334	50.00	ug/l		0.00
34) 1,4-Difluorobenzene	6.85	114	1057337	50.00	ug/l		0.00
63) Chlorobenzene-d5	10.11	117	934401	50.00	ug/l		0.00
72) 1,4-Dichlorobenzene-d4	12.07	152	461703	50.00	ug/l		0.00
System Monitoring Compounds							
33) 1,2-Dichloroethane-d4	6.05	65	43382	5.69	ug/l		0.00
Spiked Amount 50.000			Recovery = 11.38%				
35) Dibromofluoromethane	5.49	113	34987	5.22	ug/l		0.00
Spiked Amount 50.000			Recovery = 10.44%				
50) Toluene-d8	8.71	98	127081	5.05	ug/l		0.00
Spiked Amount 50.000			Recovery = 10.10%				
62) 4-Bromofluorobenzene	11.13	95	44678	4.87	ug/l		0.00
Spiked Amount 50.000			Recovery = 9.74%				
Target Compounds							Qvalue
2) Dichlorodifluoromethane	1.19	85	39467	5.913	ug/l		100
3) Chloromethane	1.31	50	44552	6.510	ug/l		98
4) Vinyl Chloride	1.40	62	48261	6.737	ug/l		99
5) Bromomethane	1.62	94	36114	8.260	ug/l		99
6) Chloroethane	1.71	64	35797	7.996	ug/l		93
7) Trichlorofluoromethane	1.92	101	62106	5.573	ug/l		98
8) Diethyl Ether	2.18	74	27514	6.765	ug/l		99
9) 1,1,2-Trichlorotrifluoroet	2.37	101	36733	5.769	ug/l		97
10) Methyl Iodide	2.50	142	33436	4.060	ug/l		98
11) Tert butyl alcohol	3.04	59	68635	37.876	ug/l	#	95
12) 1,1-Dichloroethene	2.36	96	34286	5.479	ug/l		97
13) Acrolein	2.28	56	28585	27.248	ug/l		92
14) Allyl chloride	2.72	41	62979	6.634	ug/l		95
15) Acrylonitrile	3.13	53	107346	29.514	ug/l		98
16) Acetone	2.43	43	109881	31.333	ug/l		96
17) Carbon Disulfide	2.56	76	85833	5.308	ug/l		99
18) Methyl Acetate	2.76	43	56391	6.681	ug/l		93
19) Methyl tert-butyl Ether	3.18	73	112731	5.503	ug/l		96
20) Methylene Chloride	2.84	84	40685	5.654	ug/l		93
21) trans-1,2-Dichloroethene	3.15	96	38526	5.770	ug/l		97
22) Diisopropyl ether	3.84	45	119822	6.031	ug/l		89
23) Vinyl Acetate	3.80	43	505967	30.236	ug/l		100
24) 1,1-Dichloroethane	3.68	63	66463	5.834	ug/l		97
25) 2-Butanone	4.67	43	158355	31.226	ug/l		96
26) 2,2-Dichloropropane	4.56	77	50990	5.496	ug/l		90
27) cis-1,2-Dichloroethene	4.59	96	40817	5.268	ug/l		94
28) Bromochloromethane	5.00	49	17990	3.606	ug/l		90
29) Tetrahydrofuran	5.12	42	97766	30.398	ug/l		99
30) Chloroform	5.20	83	66065	5.436	ug/l		99
31) Cyclohexane	5.56	56	57684	5.564	ug/l		94
32) 1,1,1-Trichloroethane	5.49	97	53506	5.125	ug/l		96
36) 1,1-Dichloropropene	5.79	75	47683	5.395	ug/l		96
37) Ethyl Acetate	4.82	43	55886	5.994	ug/l		98
38) Carbon Tetrachloride	5.78	117	44220	4.865	ug/l		95

Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX103119\
Data File : VX013293.D
Acq On : 31 Oct 2019 16:42
Operator : JC/SP
Sample : VSTDICC005
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 4 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId :

Quant Time: Nov 02 06:39:59 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X103119W.M
Quant Title : SW846 8260
QLast Update : Sat Nov 02 06:36:48 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc Units	Dev(Min)
39) Methylcyclohexane	7.46	83	57742	5.107 ug/l	99
40) Benzene	6.13	78	149686	5.544 ug/l	96
41) Methacrylonitrile	5.03	41	33523	6.279 ug/l #	93
42) 1,2-Dichloroethane	6.18	62	53411	5.594 ug/l	99
43) Isopropyl Acetate	6.43	43	89831	5.876 ug/l	98
44) Trichloroethene	7.20	130	40181	5.095 ug/l	98
45) 1,2-Dichloropropane	7.51	63	39674	5.751 ug/l	97
46) Dibromomethane	7.66	93	26212	5.378 ug/l	97
47) Bromodichloromethane	7.89	83	46073	5.243 ug/l	98
48) Methyl methacrylate	7.76	41	43822	5.816 ug/l	93
49) 1,4-Dioxane	7.74	88	19765	98.112 ug/l #	87
51) 4-Methyl-2-Pentanone	8.64	43	299086	30.169 ug/l	98
52) Toluene	8.78	92	90992	5.171 ug/l	97
53) t-1,3-Dichloropropene	9.04	75	48301	5.095 ug/l	95
54) cis-1,3-Dichloropropene	8.43	75	56113	5.341 ug/l	97
55) 1,1,2-Trichloroethane	9.21	97	39646	5.458 ug/l	96
56) Ethyl methacrylate	9.17	69	55022	5.133 ug/l	98
57) 1,3-Dichloropropane	9.37	76	66217	5.682 ug/l	99
58) 2-Chloroethyl Vinyl ether	8.31	63	117889	23.267 ug/l	100
59) 2-Hexanone	9.49	43	225574	29.399 ug/l	99
60) Dibromochloromethane	9.57	129	35939	4.905 ug/l	98
61) 1,2-Dibromoethane	9.67	107	40816	5.307 ug/l	99
64) Tetrachloroethene	9.33	164	34595	4.754 ug/l	93
65) Chlorobenzene	10.14	112	103155	5.358 ug/l	96
66) 1,1,1,2-Tetrachloroethane	10.21	131	37134	5.483 ug/l	95
67) Ethyl Benzene	10.25	91	173330	5.282 ug/l	96
68) m/p-Xylenes	10.35	106	131028	10.410 ug/l	97
69) o-Xylene	10.70	106	63065	5.151 ug/l	96
70) Styrene	10.71	104	101769	4.979 ug/l	99
71) Bromoform	10.85	173	25673	4.730 ug/l #	96
73) Isopropylbenzene	11.01	105	168302	5.356 ug/l	100
74) N-amyl acetate	10.89	43	71765	5.752 ug/l	99
75) 1,1,2,2-Tetrachloroethane	11.26	83	61643	5.912 ug/l	99
76) 1,2,3-Trichloropropane	11.29	75	63561	7.515 ug/l	81
77) Bromobenzene	11.25	156	43749	5.080 ug/l	96
78) n-propylbenzene	11.35	91	184304	5.297 ug/l	99
79) 2-Chlorotoluene	11.42	91	112288	5.380 ug/l	96
80) 1,3,5-Trimethylbenzene	11.50	105	137205	5.241 ug/l	100
81) trans-1,4-Dichloro-2-buten	11.07	75	15352	4.823 ug/l	91
82) 4-Chlorotoluene	11.51	91	128164	5.277 ug/l	99
83) tert-Butylbenzene	11.76	119	139440	5.381 ug/l	97
84) 1,2,4-Trimethylbenzene	11.81	105	134957	5.107 ug/l	98
85) sec-Butylbenzene	11.94	105	156751	5.204 ug/l	99
86) p-Isopropyltoluene	12.06	119	142688	5.120 ug/l	98
87) 1,3-Dichlorobenzene	12.02	146	78534	5.245 ug/l	98
88) 1,4-Dichlorobenzene	12.09	146	78972	5.160 ug/l	93
89) n-Butylbenzene	12.38	91	117063	4.901 ug/l	99
90) Hexachloroethane	12.59	117	24328	5.434 ug/l	96
91) 1,2-Dichlorobenzene	12.38	146	79125	5.334 ug/l	99
92) 1,2-Dibromo-3-Chloropropan	12.99	75	13730	6.172 ug/l	89

Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX103119\
Data File : VX013293.D
Acq On : 31 Oct 2019 16:42
Operator : JC/SP
Sample : VSTDICC005
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 4 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId :

Quant Time: Nov 02 06:39:59 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X103119W.M
Quant Title : SW846 8260
QLast Update : Sat Nov 02 06:36:48 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
93) 1,2,4-Trichlorobenzene	13.64	180	50615	5.016	ug/l	99
94) Hexachlorobutadiene	13.77	225	25326	5.077	ug/l	95
95) Naphthalene	13.83	128	154954	5.105	ug/l	98
96) 1,2,3-Trichlorobenzene	14.01	180	53200	5.278	ug/l	99

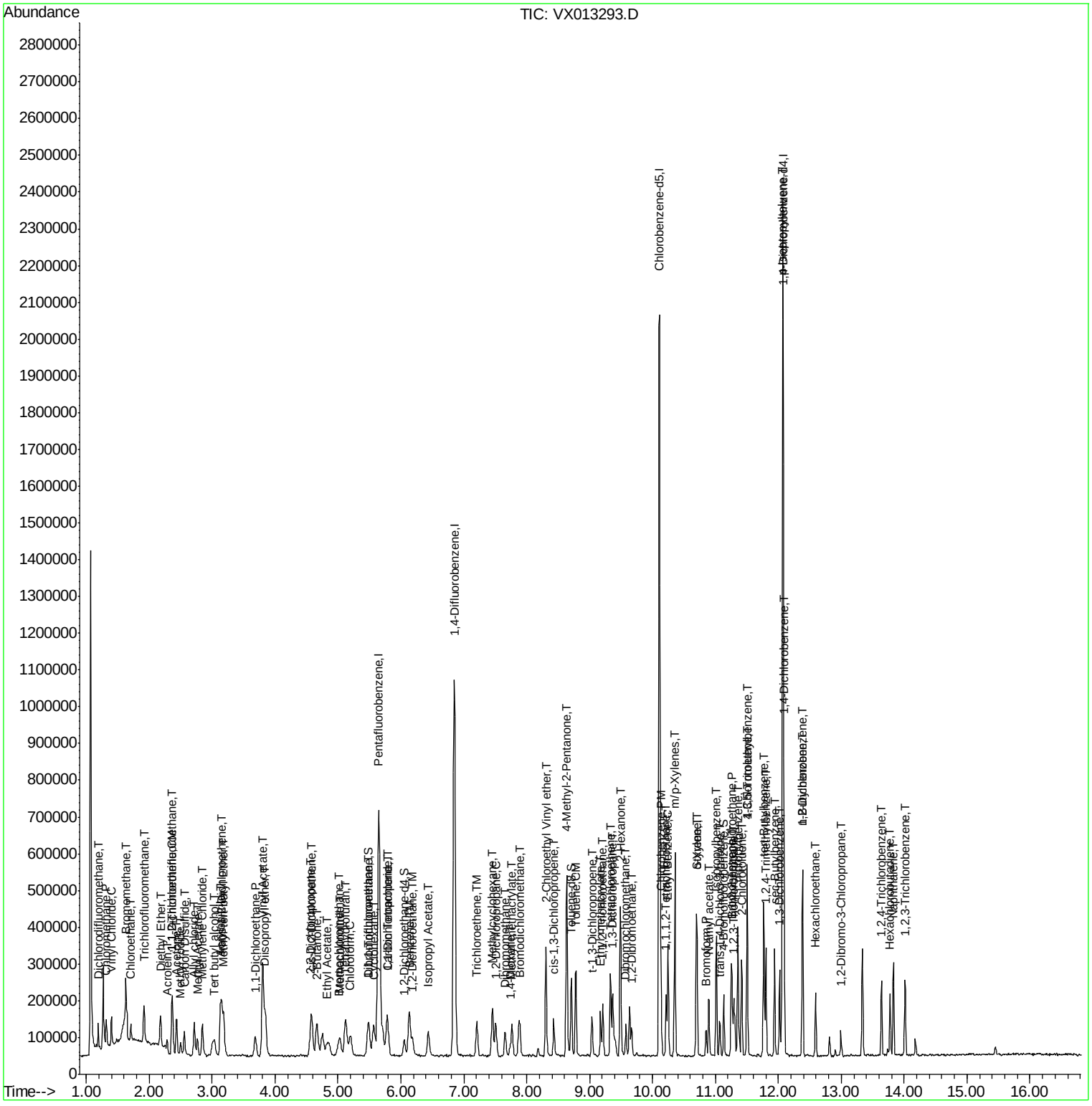
(#) = qualifier out of range (m) = manual integration (+) = signals summed

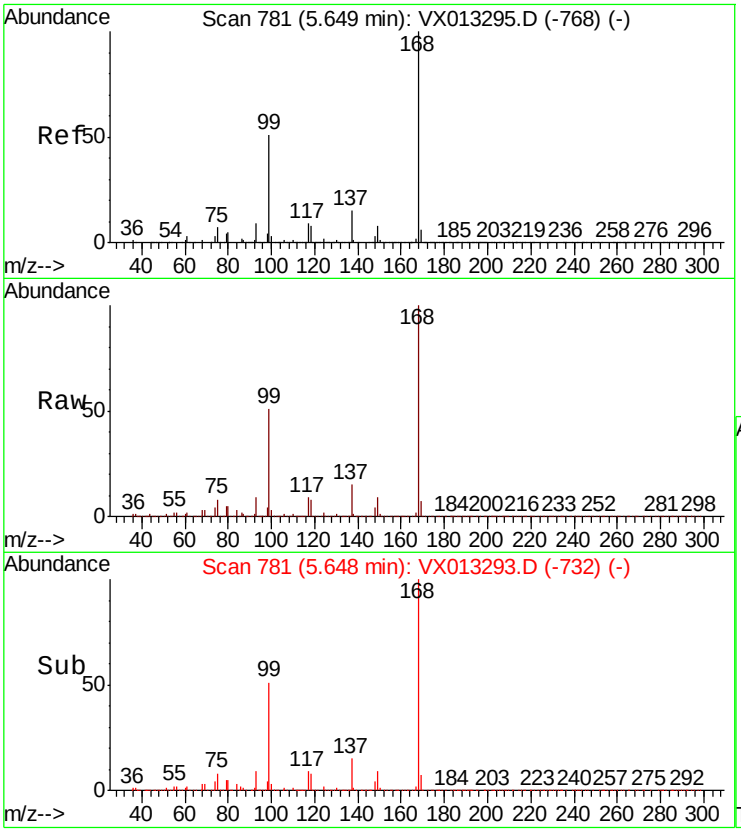
Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX103119\
Data File : VX013293.D
Acq On : 31 Oct 2019 16:42
Operator : JC/SP
Sample : VSTDICC005
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 4 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :

Quant Time: Nov 02 06:39:59 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X103119W.M
Quant Title : SW846 8260
QLast Update : Sat Nov 02 06:36:48 2019
Response via : Initial Calibration



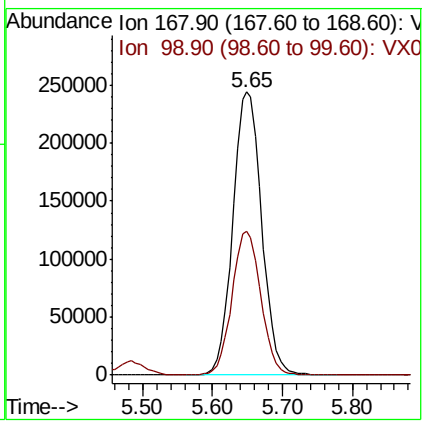


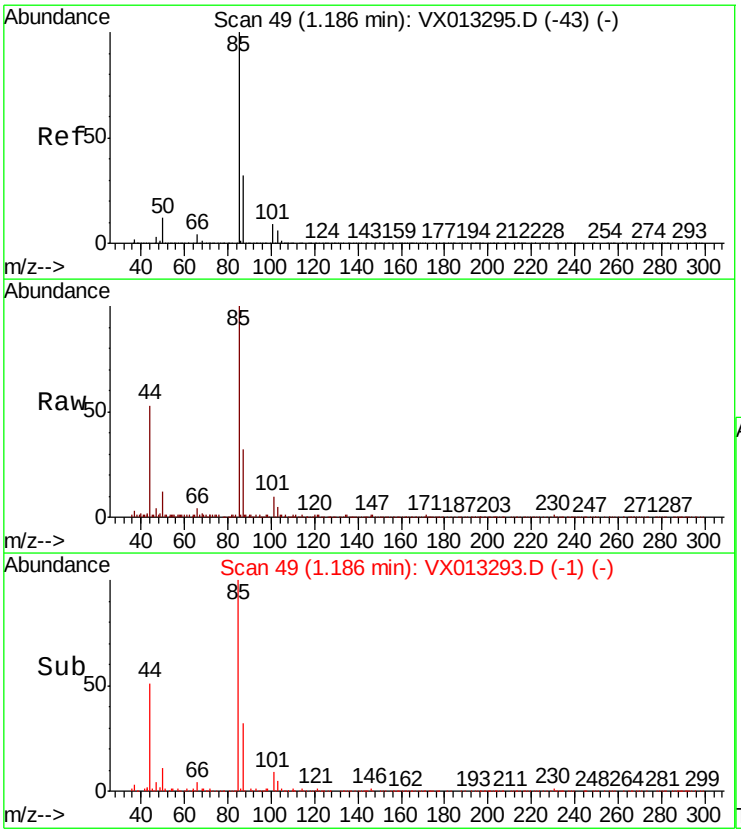
#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.65 min Scan# 781
Delta R.T. -0.00 min
Lab File: VX013293.D
Acq: 31 Oct 2019 16:42

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:168 Resp: 697334

Ion	Ratio	Lower	Upper
168	100		
99	50.9	40.8	61.2

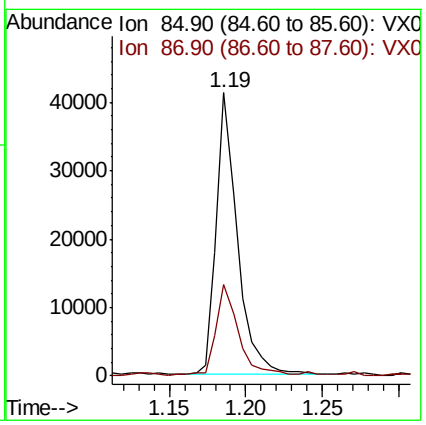


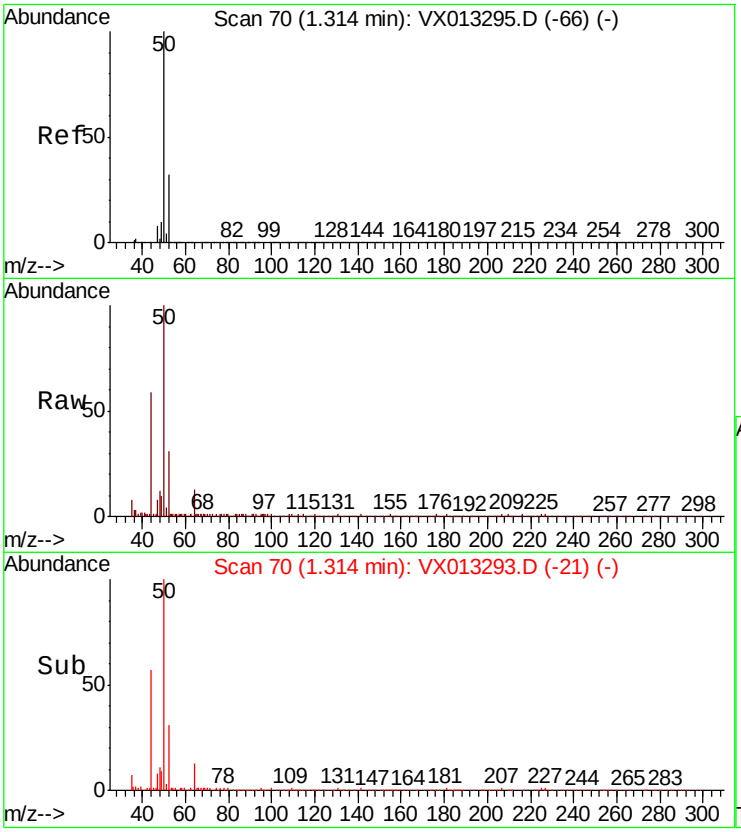


#2
Dichlorodifluoromethane
Concen: 5.913 ug/l
RT: 1.19 min Scan# 49
Delta R.T. -0.00 min
Lab File: VX013293.D
Acq: 31 Oct 2019 16:42

Tgt Ion: 85 Resp: 39467

Ion	Ratio	Lower	Upper
85	100		
87	31.7	15.9	47.6



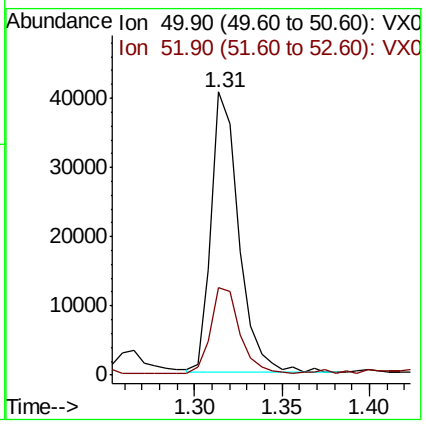


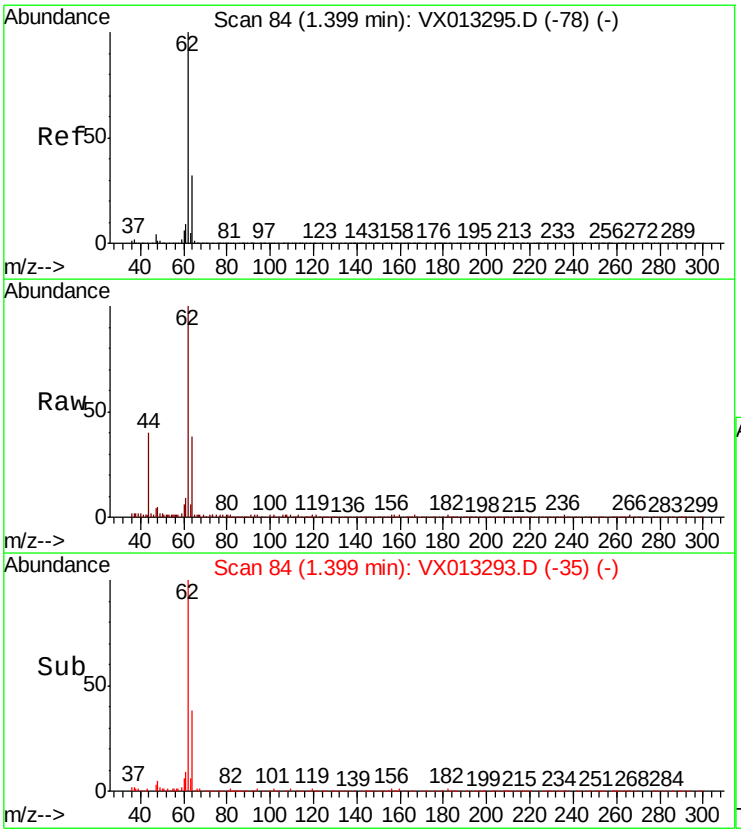
#3
Chloromethane
Concen: 6.510 ug/l
RT: 1.31 min Scan# 70
Delta R.T. -0.00 min
Lab File: VX013293.D
Acq: 31 Oct 2019 16:42

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 50 Resp: 44552

Ion	Ratio	Lower	Upper
50	100		
52	30.9	25.5	38.3

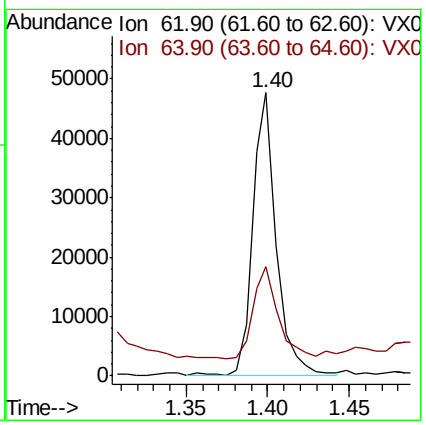


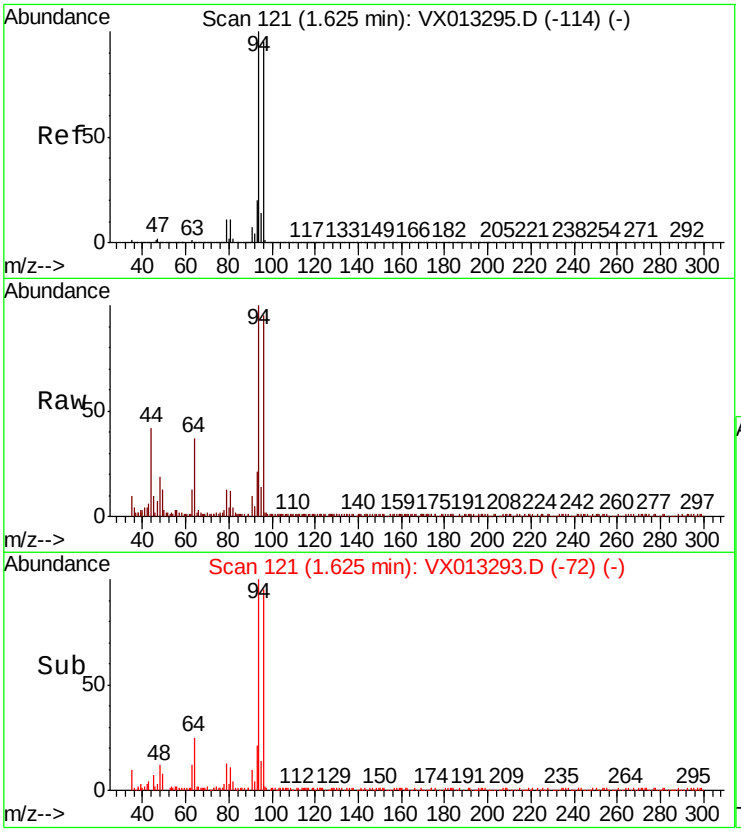


#4
Vinyl Chloride
Concen: 6.737 ug/l
RT: 1.40 min Scan# 84
Delta R.T. -0.00 min
Lab File: VX013293.D
Acq: 31 Oct 2019 16:42

Tgt Ion: 62 Resp: 48261

Ion	Ratio	Lower	Upper
62	100		
64	31.3	25.6	38.4



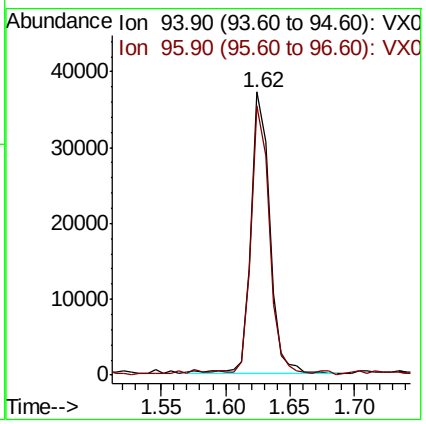


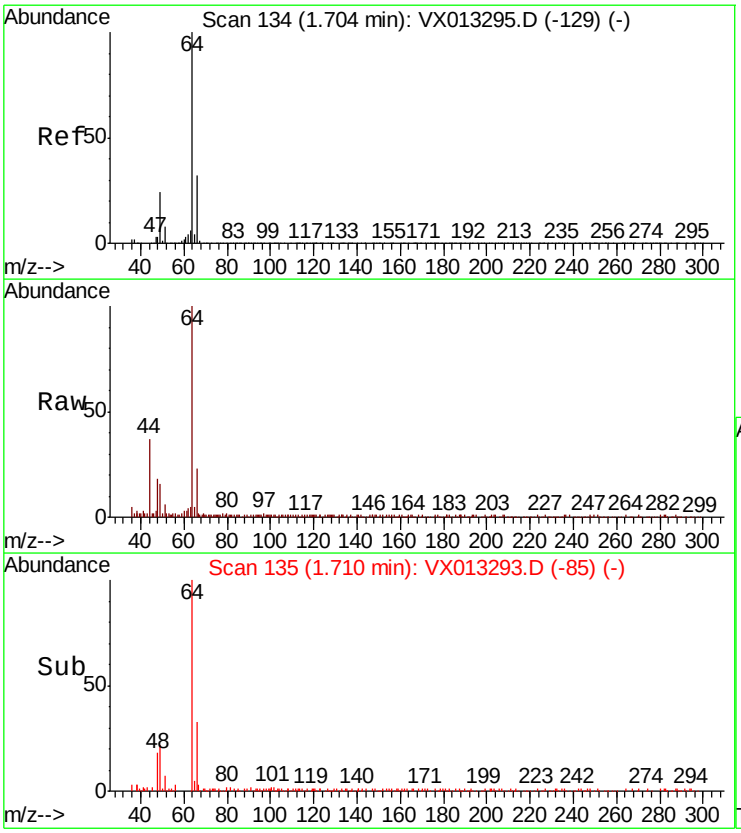
#5
Bromomethane
Concen: 8.260 ug/l
RT: 1.62 min Scan# 121
Delta R.T. -0.00 min
Lab File: VX013293.D
Acq: 31 Oct 2019 16:42

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 94 Resp: 36114

Ion	Ratio	Lower	Upper
94	100		
96	95.9	75.8	113.8

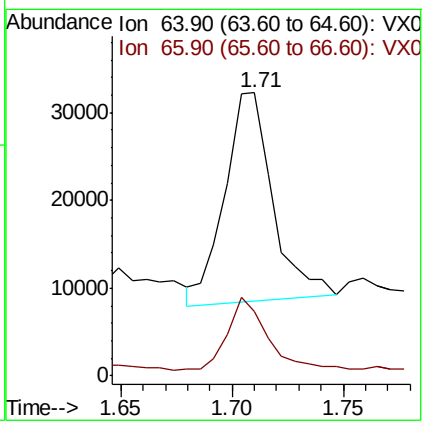


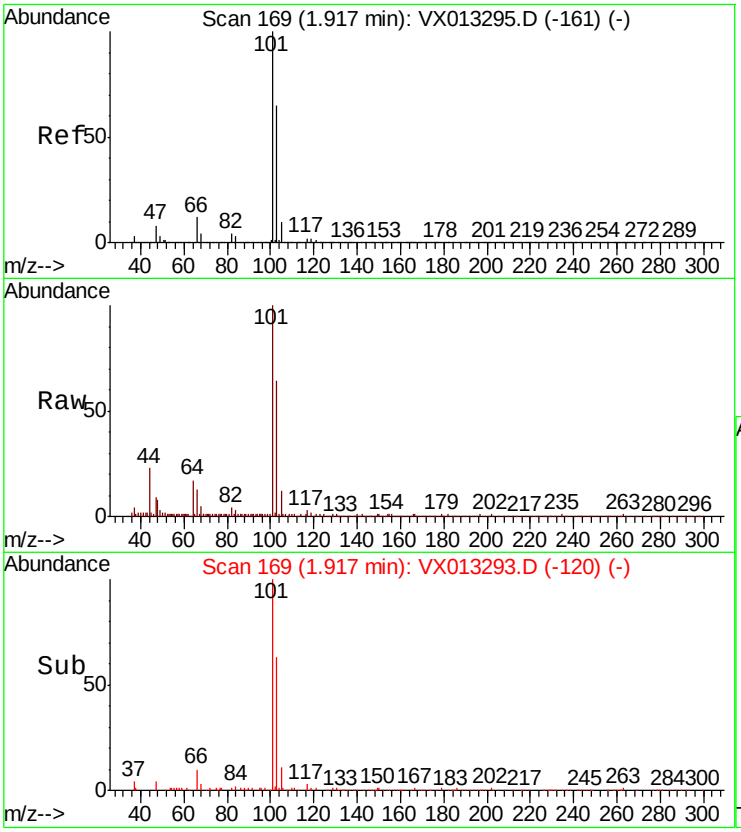


#6
Chloroethane
Concen: 7.996 ug/l
RT: 1.71 min Scan# 135
Delta R.T. 0.01 min
Lab File: VX013293.D
Acq: 31 Oct 2019 16:42

Tgt Ion: 64 Resp: 35797

Ion	Ratio	Lower	Upper
64	100		
66	28.4	25.6	38.4



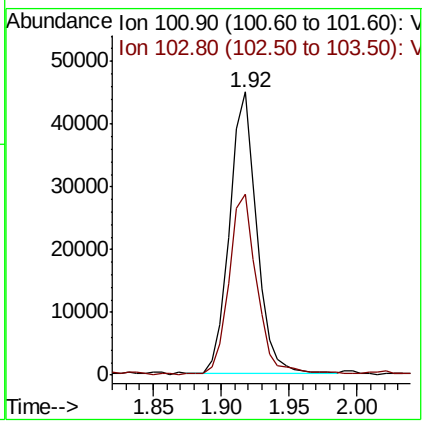


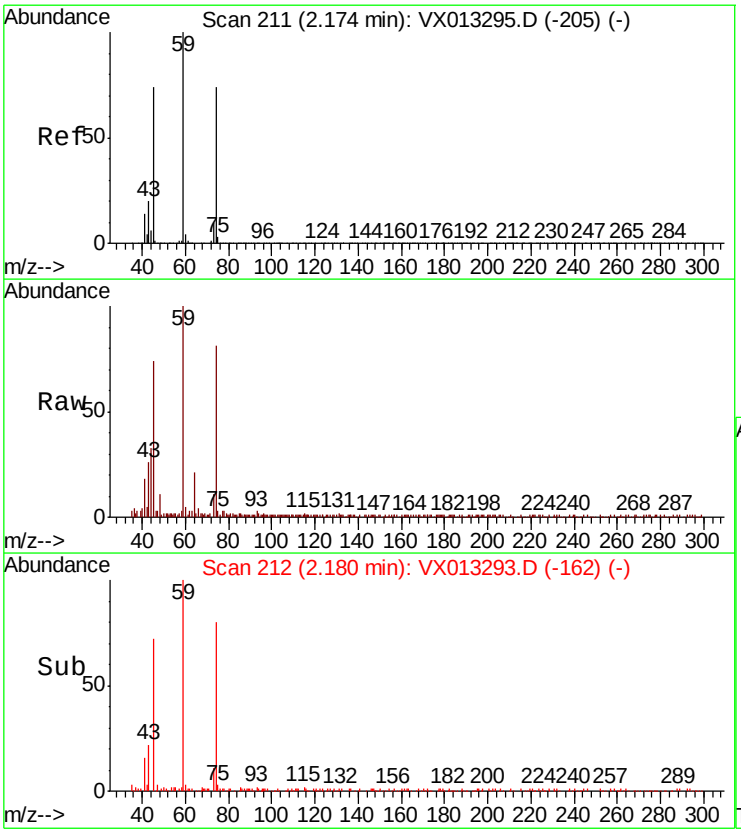
#7
Trichlorofluoromethane
Concen: 5.573 ug/l
RT: 1.92 min Scan# 169
Delta R.T. -0.00 min
Lab File: VX013293.D
Acq: 31 Oct 2019 16:42

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:101 Resp: 62106

Ion	Ratio	Lower	Upper
101	100		
103	63.9	52.3	78.5

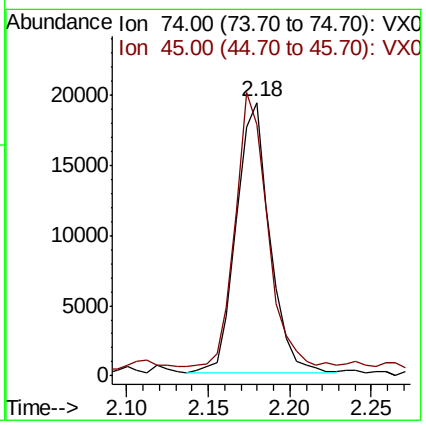


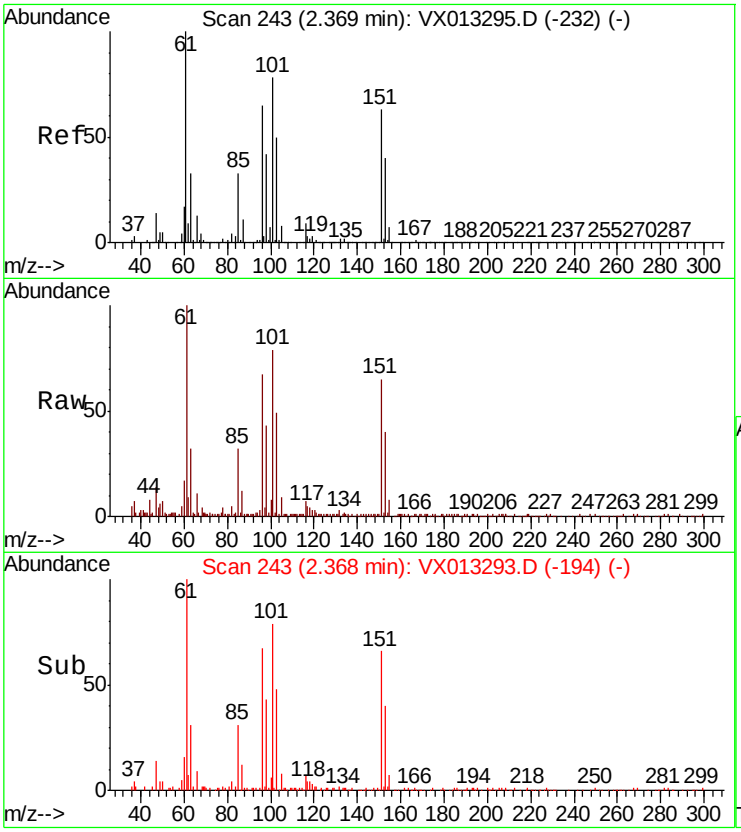


#8
Diethyl Ether
Concen: 6.765 ug/l
RT: 2.18 min Scan# 212
Delta R.T. 0.01 min
Lab File: VX013293.D
Acq: 31 Oct 2019 16:42

Tgt Ion: 74 Resp: 27514

Ion	Ratio	Lower	Upper
74	100		
45	98.1	48.5	145.6



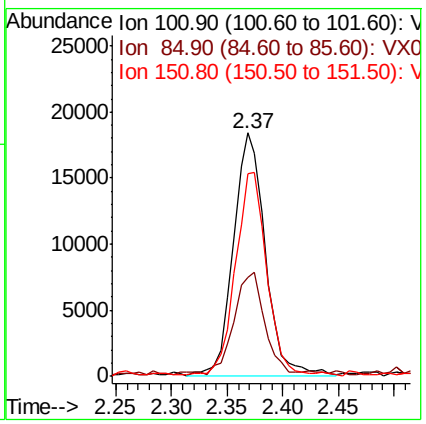


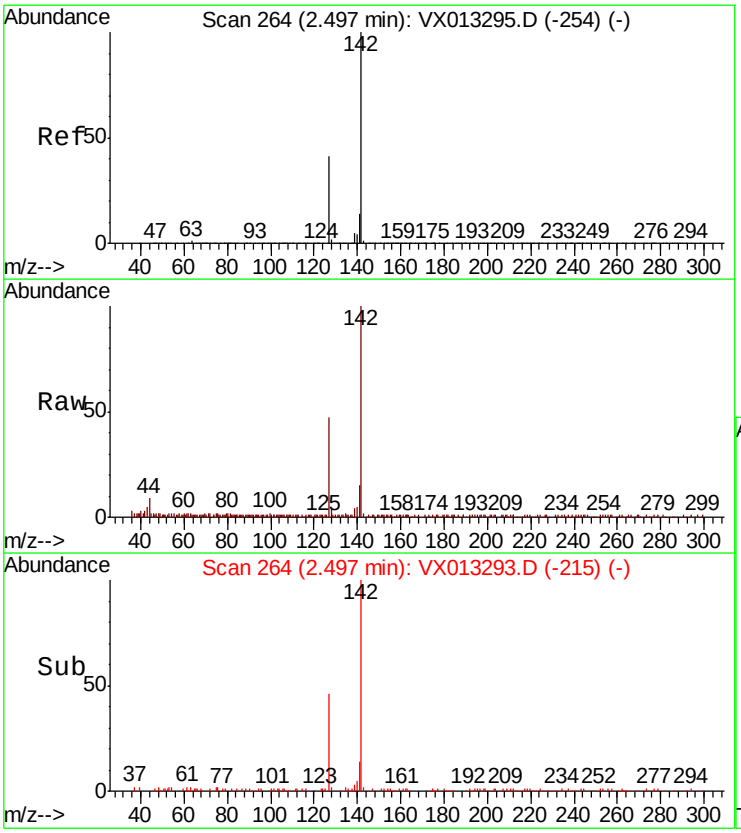
#9
1,1,2-Trichlorotrifluoroethane
Concen: 5.769 ug/l
RT: 2.37 min Scan# 243
Delta R.T. -0.00 min
Lab File: VX013293.D
Acq: 31 Oct 2019 16:42

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:101 Resp: 36733

Ion	Ratio	Lower	Upper
101	100		
85	39.6	34.4	51.6
151	81.6	66.4	99.6

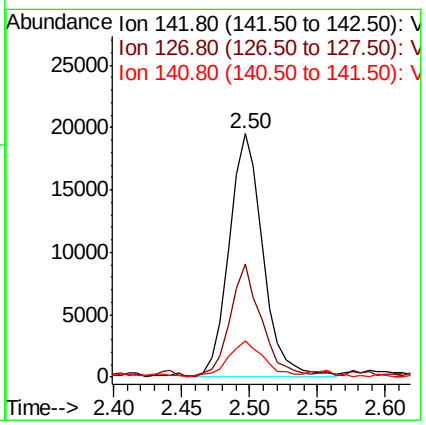


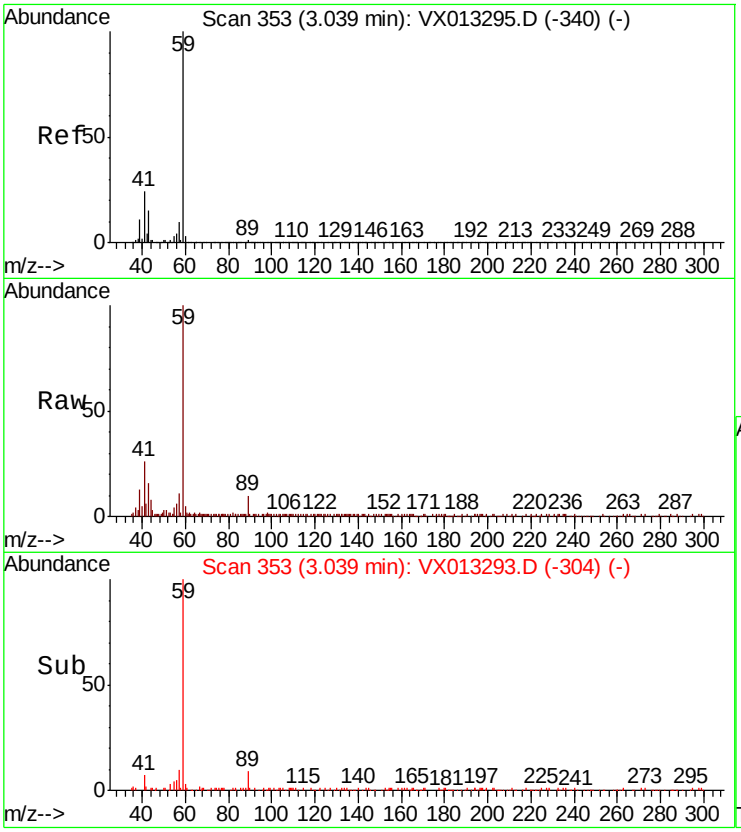


#10
Methyl Iodide
Concen: 4.060 ug/l
RT: 2.50 min Scan# 264
Delta R.T. -0.00 min
Lab File: VX013293.D
Acq: 31 Oct 2019 16:42

Tgt Ion:142 Resp: 33436

Ion	Ratio	Lower	Upper
142	100		
127	42.3	32.6	49.0
141	15.3	11.6	17.4



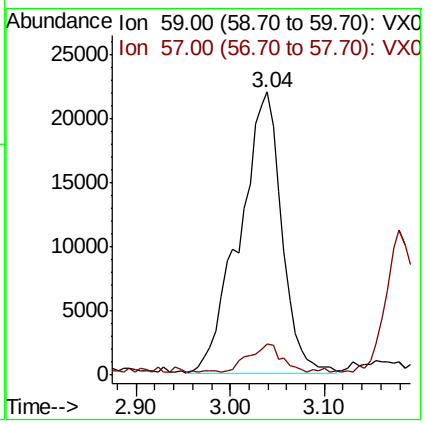


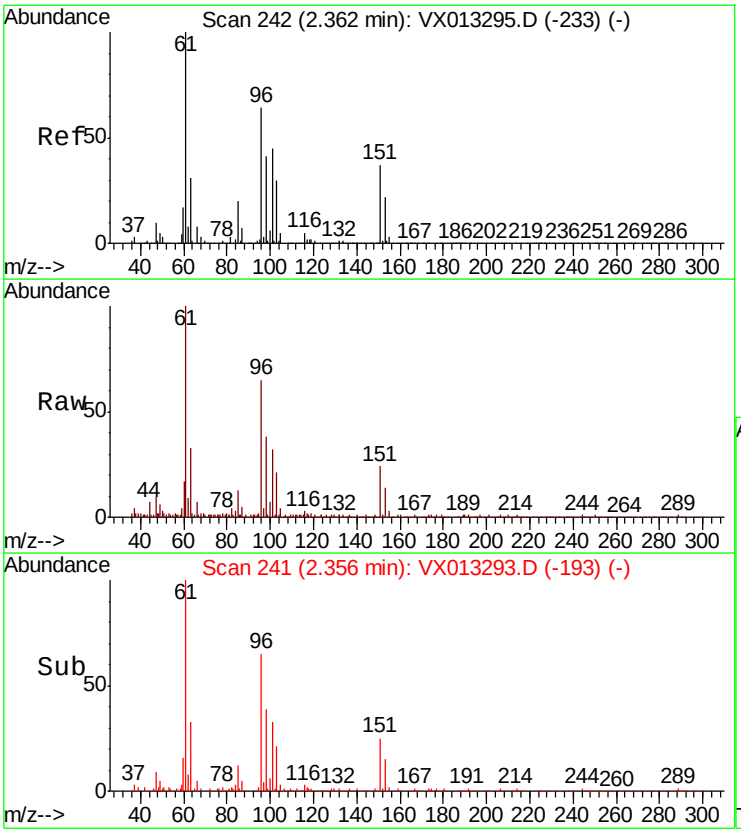
#11
Tert butyl alcohol
Concen: 37.876 ug/l
RT: 3.04 min Scan# 353
Delta R.T. -0.00 min
Lab File: VX013293.D
Acq: 31 Oct 2019 16:42

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 59 Resp: 68635

Ion	Ratio	Lower	Upper
59	100		
57	8.0	8.0	12.0#

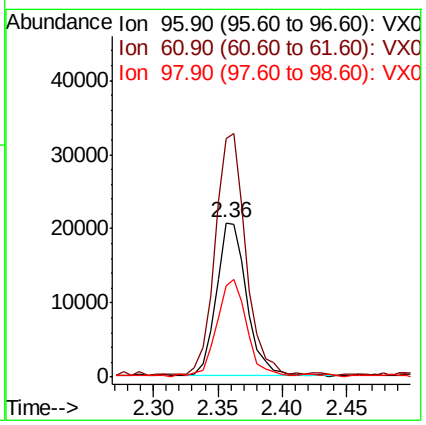


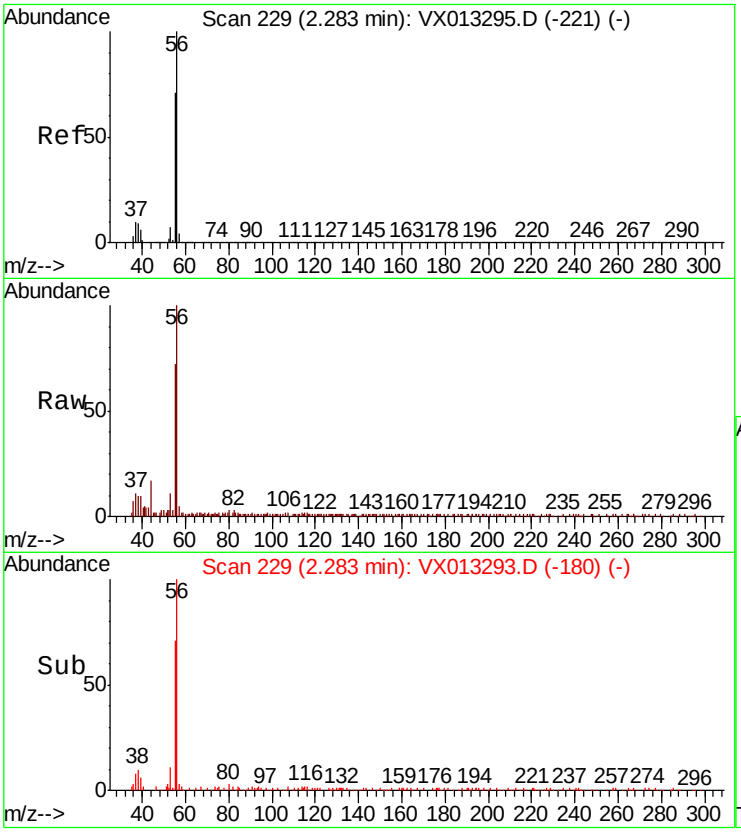


#12
1,1-Dichloroethene
Concen: 5.479 ug/l
RT: 2.36 min Scan# 241
Delta R.T. -0.01 min
Lab File: VX013293.D
Acq: 31 Oct 2019 16:42

Tgt Ion: 96 Resp: 34286

Ion	Ratio	Lower	Upper
96	100		
61	154.5	125.0	187.6
98	58.7	50.7	76.1



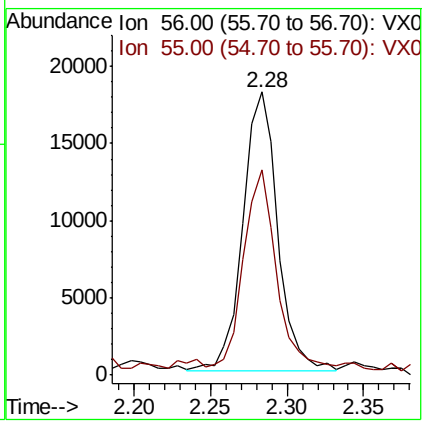


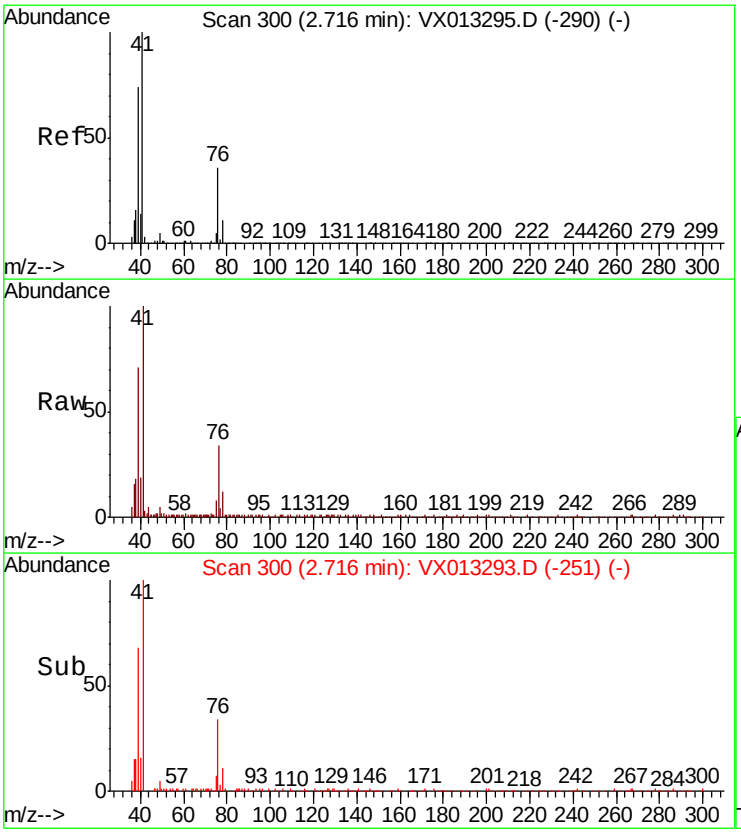
#13
Acrolein
Concen: 27.248 ug/l
RT: 2.28 min Scan# 229
Delta R.T. -0.00 min
Lab File: VX013293.D
Acq: 31 Oct 2019 16:42

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 56 Resp: 28585

Ion	Ratio	Lower	Upper
56	100		
55	65.3	57.4	86.0

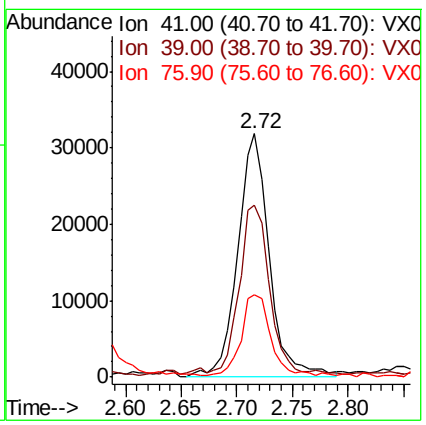


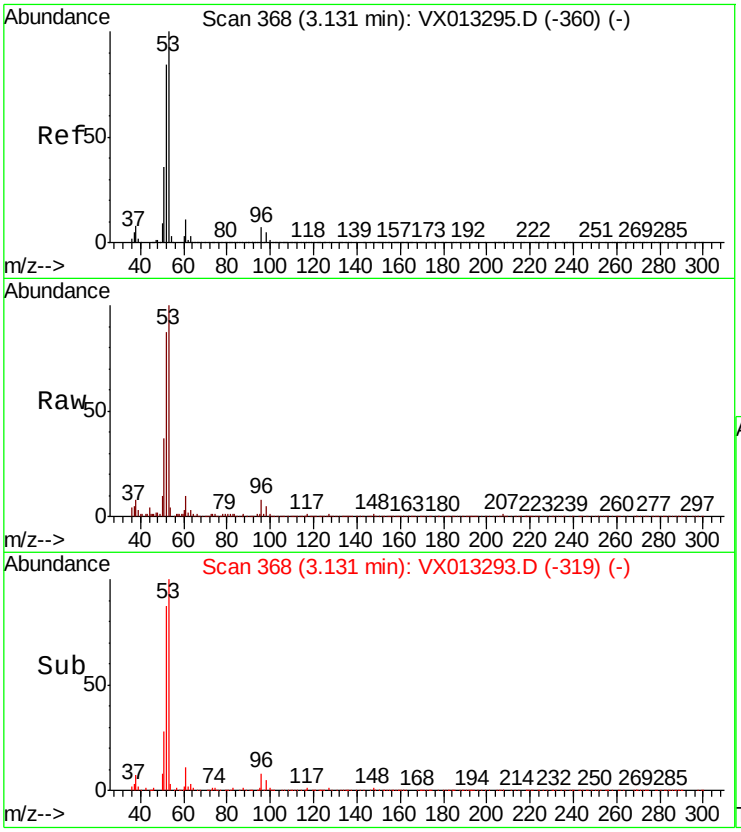


#14
Allyl chloride
Concen: 6.634 ug/l
RT: 2.72 min Scan# 300
Delta R.T. -0.00 min
Lab File: VX013293.D
Acq: 31 Oct 2019 16:42

Tgt Ion: 41 Resp: 62979

Ion	Ratio	Lower	Upper
41	100		
39	64.0	55.8	83.8
76	33.3	26.4	39.6



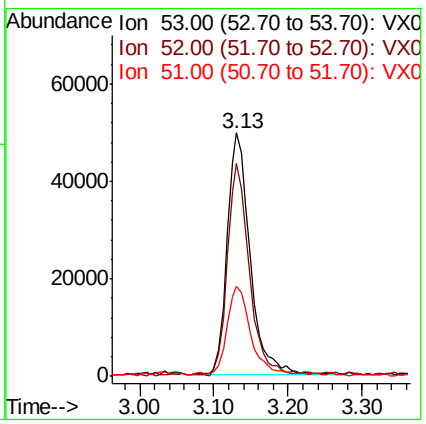


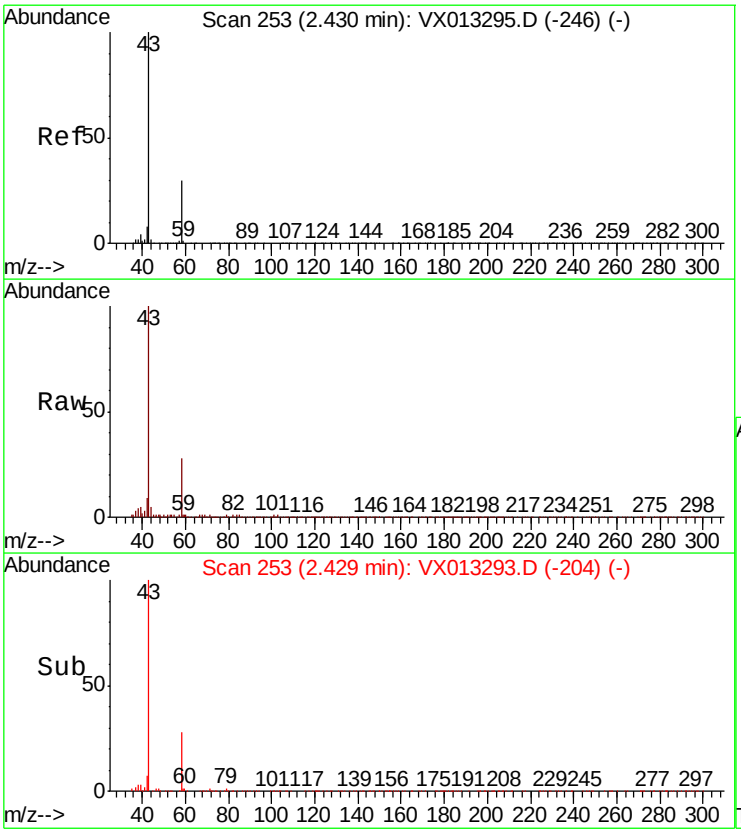
#15
Acrylonitrile
Concen: 29.514 ug/l
RT: 3.13 min Scan# 368
Delta R.T. -0.00 min
Lab File: VX013293.D
Acq: 31 Oct 2019 16:42

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 53 Resp: 107346

Ion	Ratio	Lower	Upper
53	100		
52	82.5	67.4	101.0
51	38.1	29.4	44.2

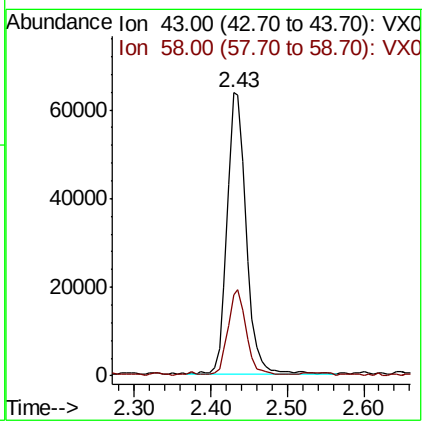


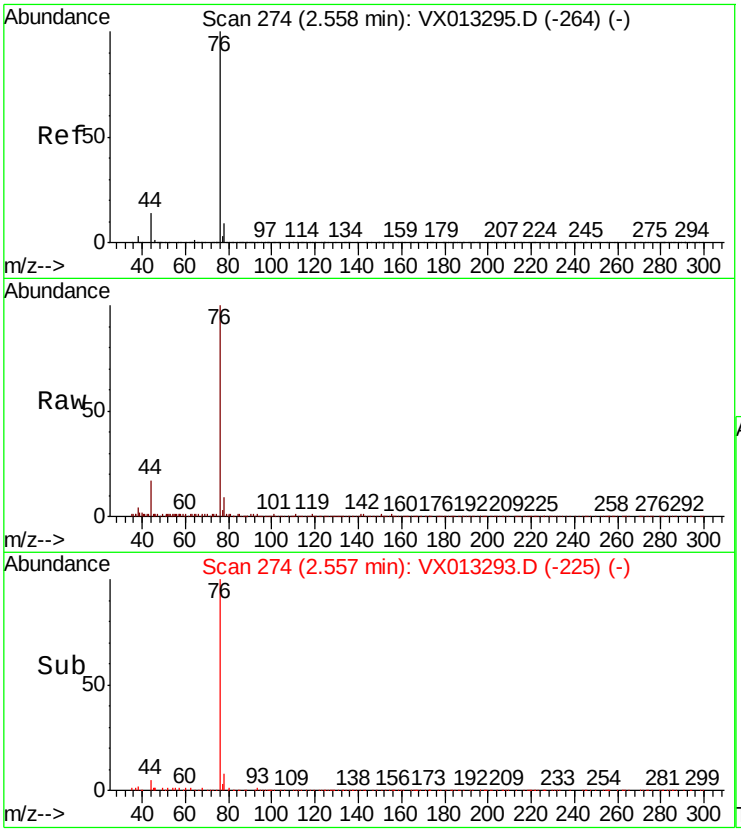


#16
Acetone
Concen: 31.333 ug/l
RT: 2.43 min Scan# 253
Delta R.T. -0.00 min
Lab File: VX013293.D
Acq: 31 Oct 2019 16:42

Tgt Ion: 43 Resp: 109881

Ion	Ratio	Lower	Upper
43	100		
58	28.2	24.3	36.5



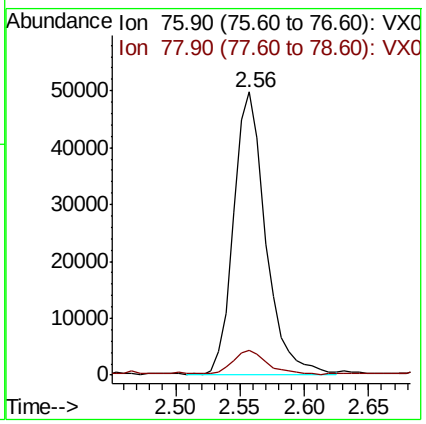


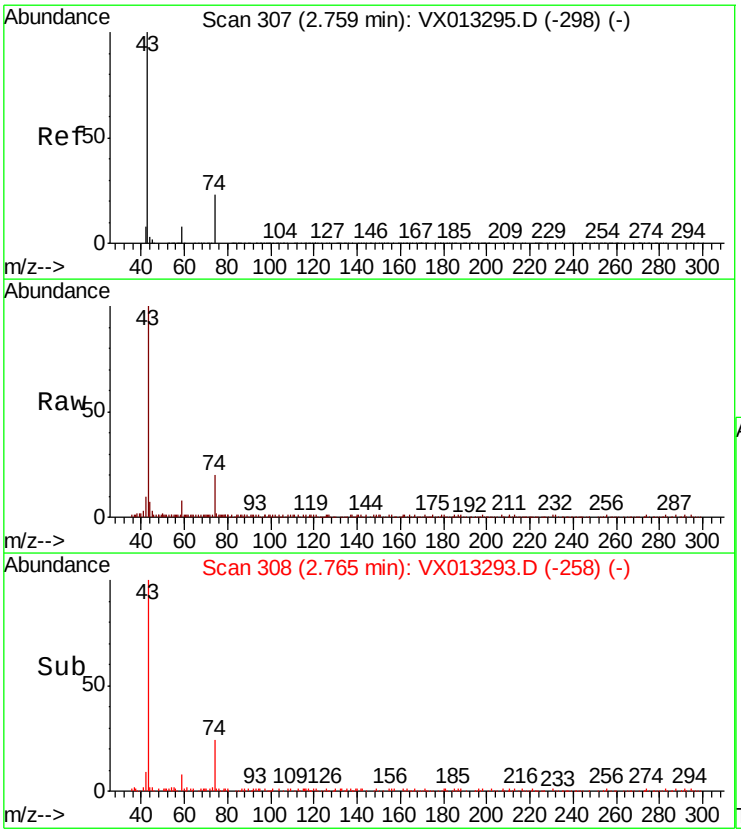
#17
Carbon Disulfide
Concen: 5.308 ug/l
RT: 2.56 min Scan# 274
Delta R.T. -0.00 min
Lab File: VX013293.D
Acq: 31 Oct 2019 16:42

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 76 Resp: 85833

Ion	Ratio	Lower	Upper
76	100		
78	8.5	7.0	10.6

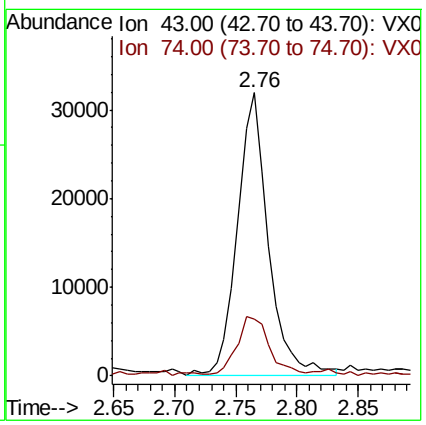


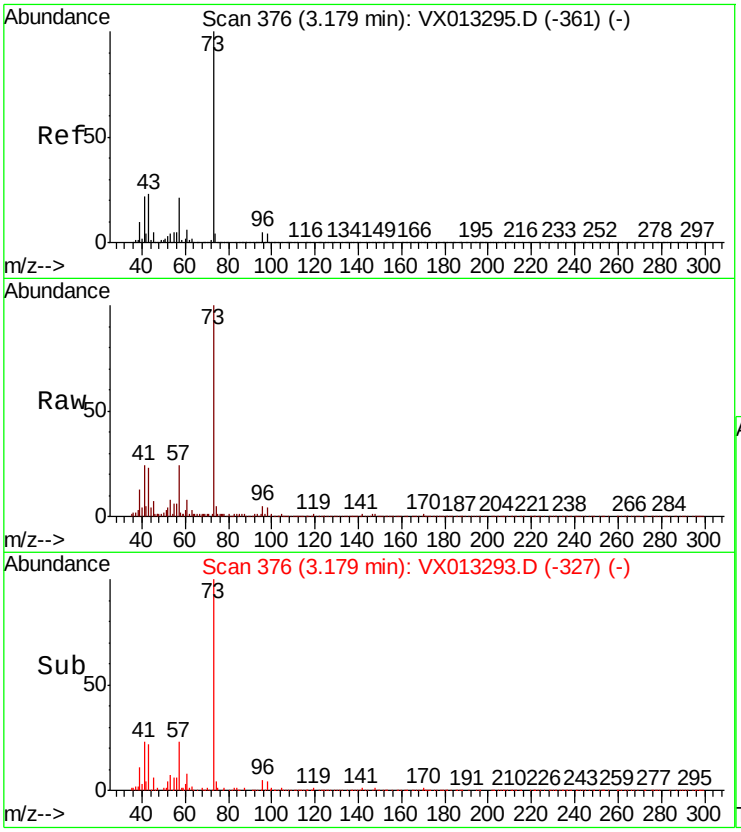


#18
Methyl Acetate
Concen: 6.681 ug/l
RT: 2.76 min Scan# 308
Delta R.T. 0.01 min
Lab File: VX013293.D
Acq: 31 Oct 2019 16:42

Tgt Ion: 43 Resp: 56391

Ion	Ratio	Lower	Upper
43	100		
74	20.6	19.0	28.6



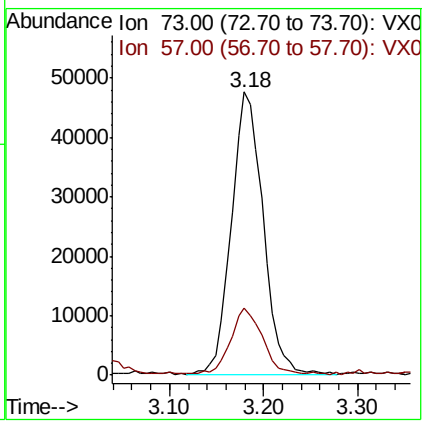


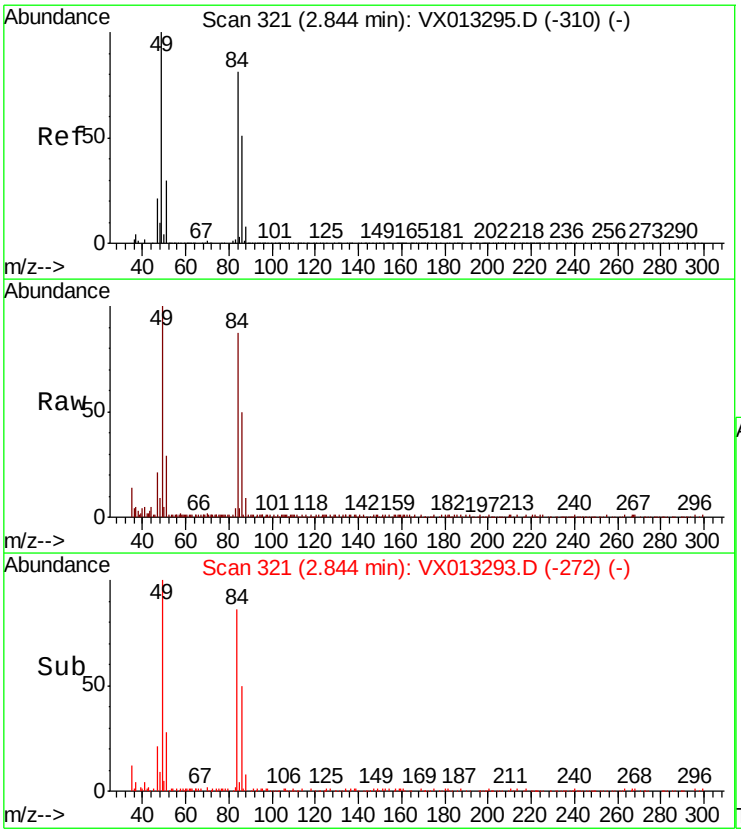
#19
Methyl tert-butyl Ether
Concen: 5.503 ug/l
RT: 3.18 min Scan# 376
Delta R.T. -0.00 min
Lab File: VX013293.D
Acq: 31 Oct 2019 16:42

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 73 Resp: 112731

Ion	Ratio	Lower	Upper
73	100		
57	23.3	17.1	25.7

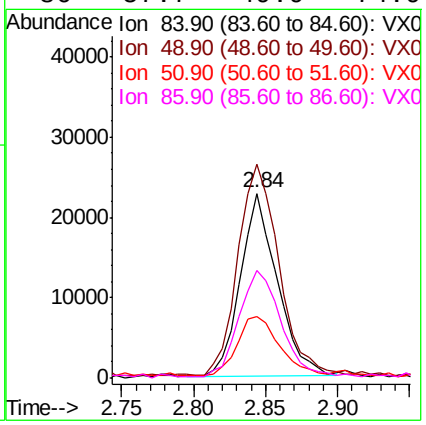


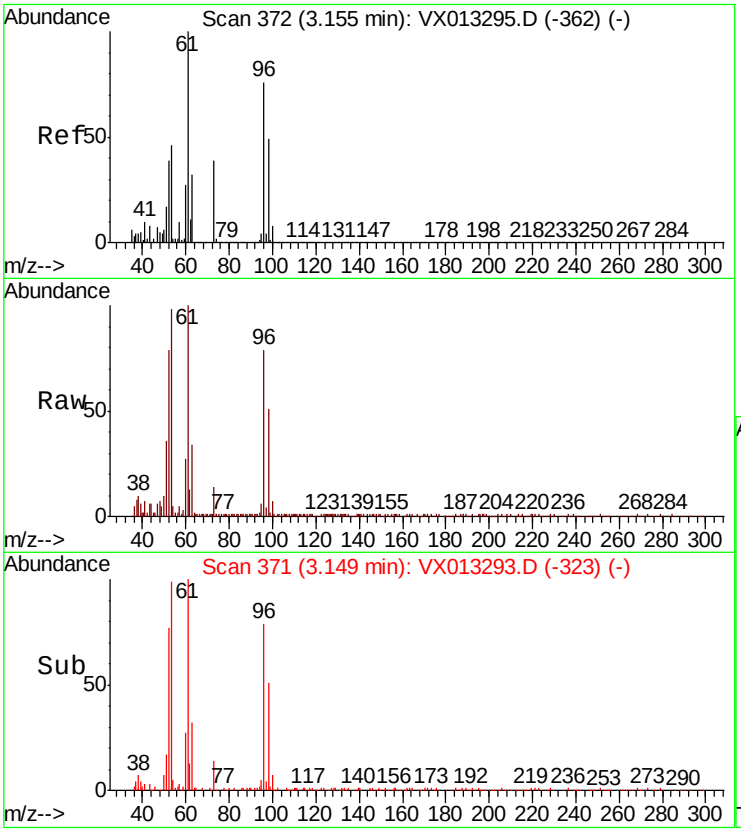


#20
Methylene Chloride
Concen: 5.654 ug/l
RT: 2.84 min Scan# 321
Delta R.T. -0.00 min
Lab File: VX013293.D
Acq: 31 Oct 2019 16:42

Tgt Ion: 84 Resp: 40685

Ion	Ratio	Lower	Upper
84	100		
49	115.0	98.2	147.4
51	31.7	29.9	44.9
86	57.7	49.9	74.9



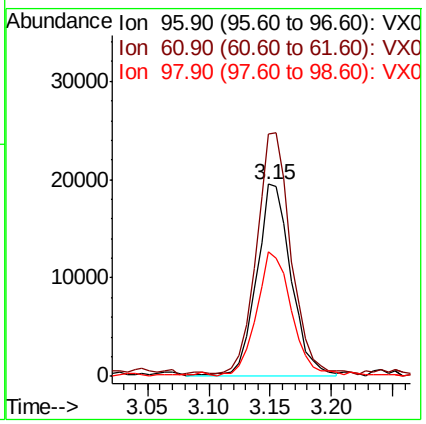


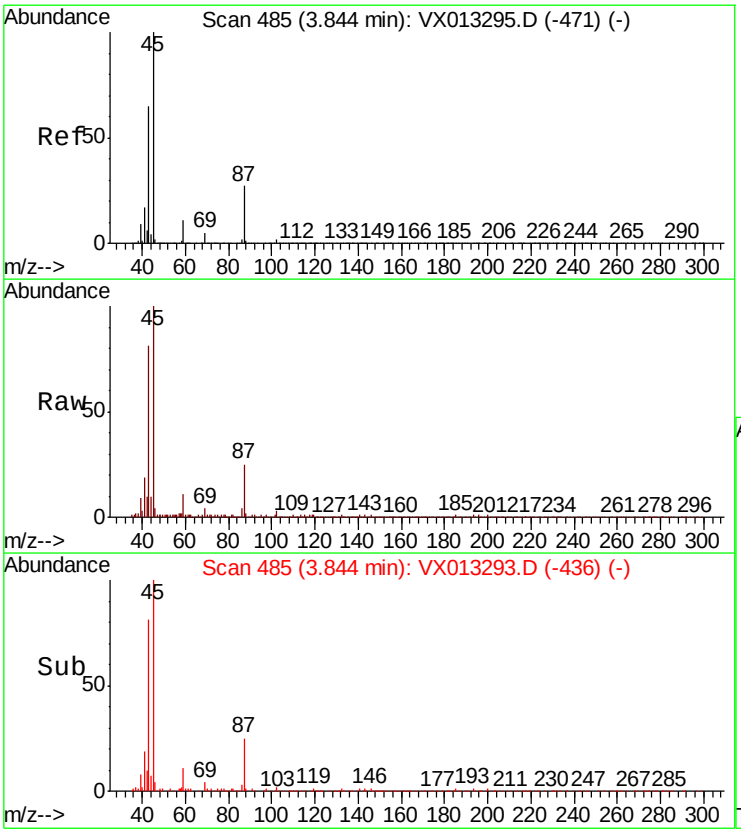
#21
trans-1,2-Dichloroethene
Concen: 5.770 ug/l
RT: 3.15 min Scan# 371
Delta R.T. -0.01 min
Lab File: VX013293.D
Acq: 31 Oct 2019 16:42

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 96 Resp: 38526

Ion	Ratio	Lower	Upper
96	100		
61	126.2	105.8	158.6
98	64.8	51.8	77.6

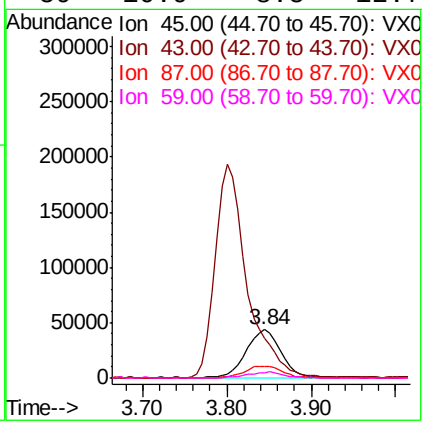


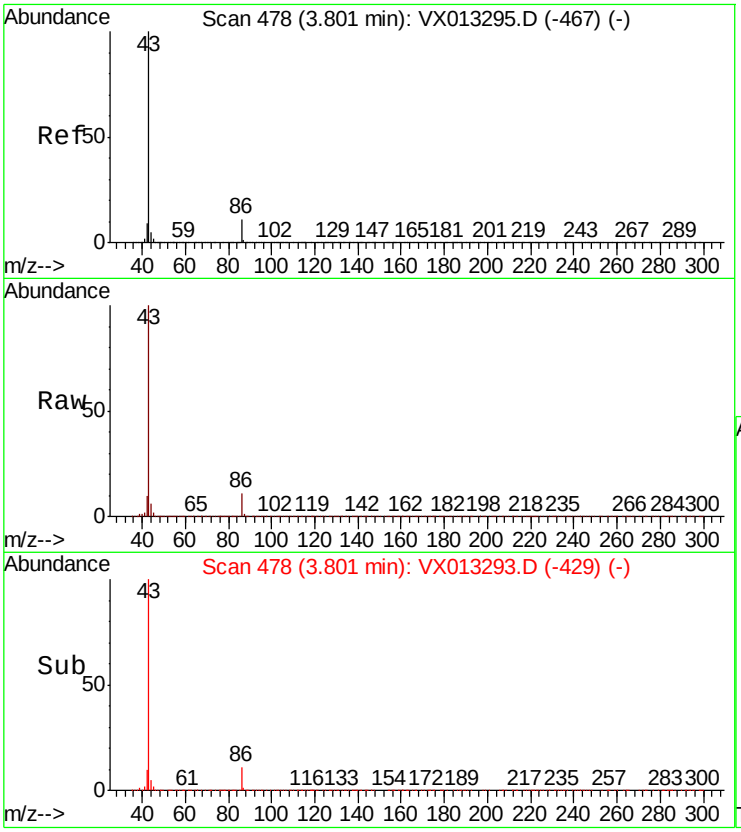


#22
Diisopropyl ether
Concen: 6.031 ug/l
RT: 3.84 min Scan# 485
Delta R.T. -0.00 min
Lab File: VX013293.D
Acq: 31 Oct 2019 16:42

Tgt Ion: 45 Resp: 119822

Ion	Ratio	Lower	Upper
45	100		
43	80.7	54.2	81.2
87	25.3	21.8	32.8
59	10.9	8.5	12.7



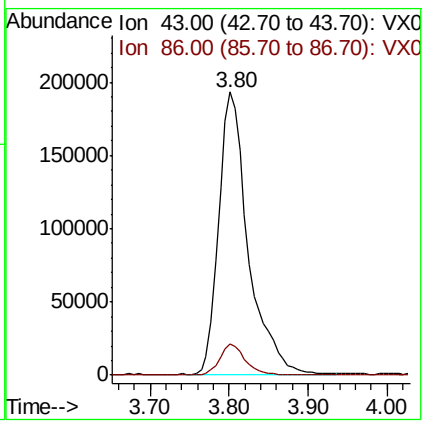


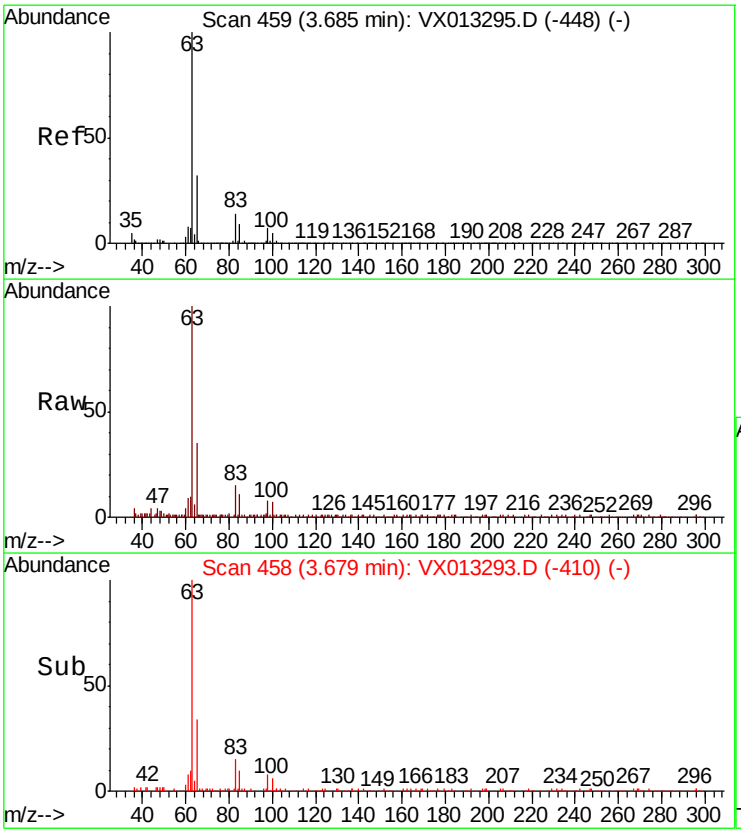
#23
Vinyl Acetate
Concen: 30.236 ug/l
RT: 3.80 min Scan# 478
Delta R.T. -0.00 min
Lab File: VX013293.D
Acq: 31 Oct 2019 16:42

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 43 Resp: 505967

Ion	Ratio	Lower	Upper
43	100		
86	10.8	8.6	13.0

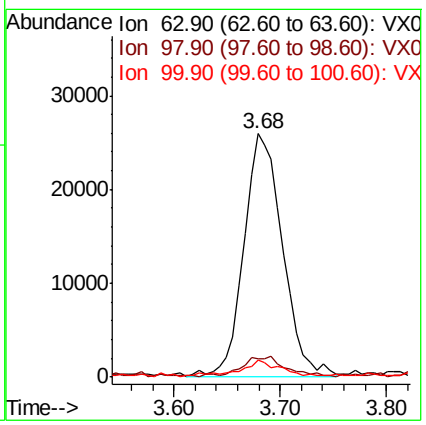


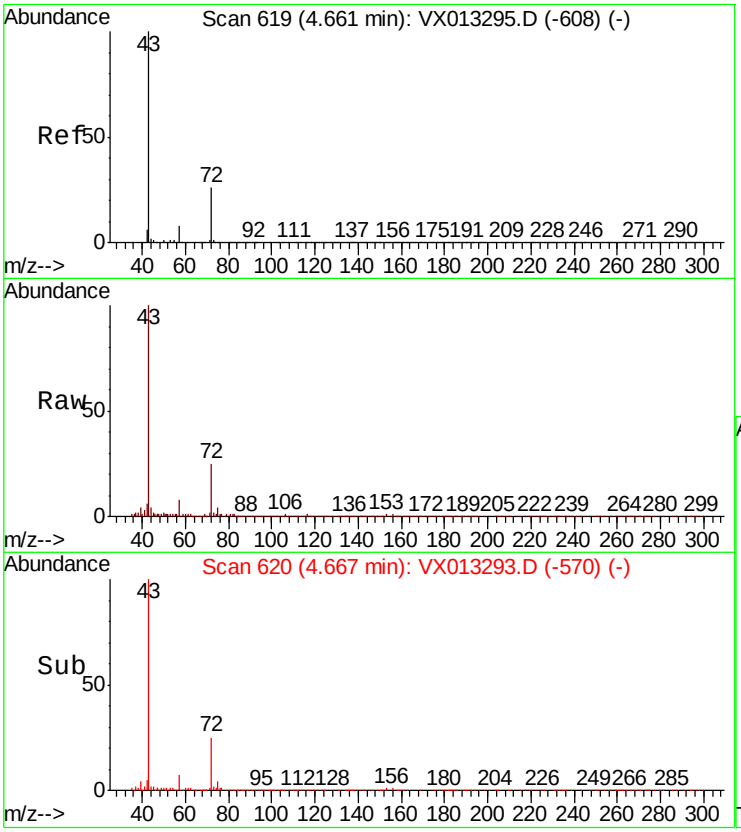


#24
1,1-Dichloroethane
Concen: 5.834 ug/l
RT: 3.68 min Scan# 458
Delta R.T. -0.01 min
Lab File: VX013293.D
Acq: 31 Oct 2019 16:42

Tgt Ion: 63 Resp: 66463

Ion	Ratio	Lower	Upper
63	100		
98	7.3	3.5	10.4
100	6.4	2.4	7.2



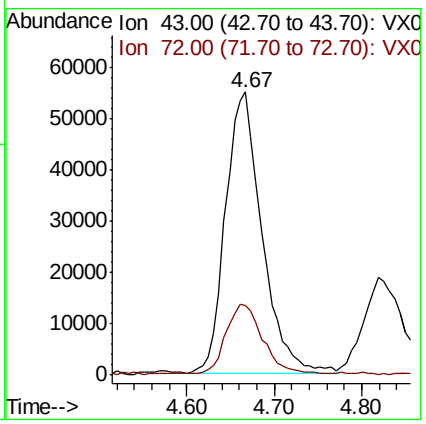


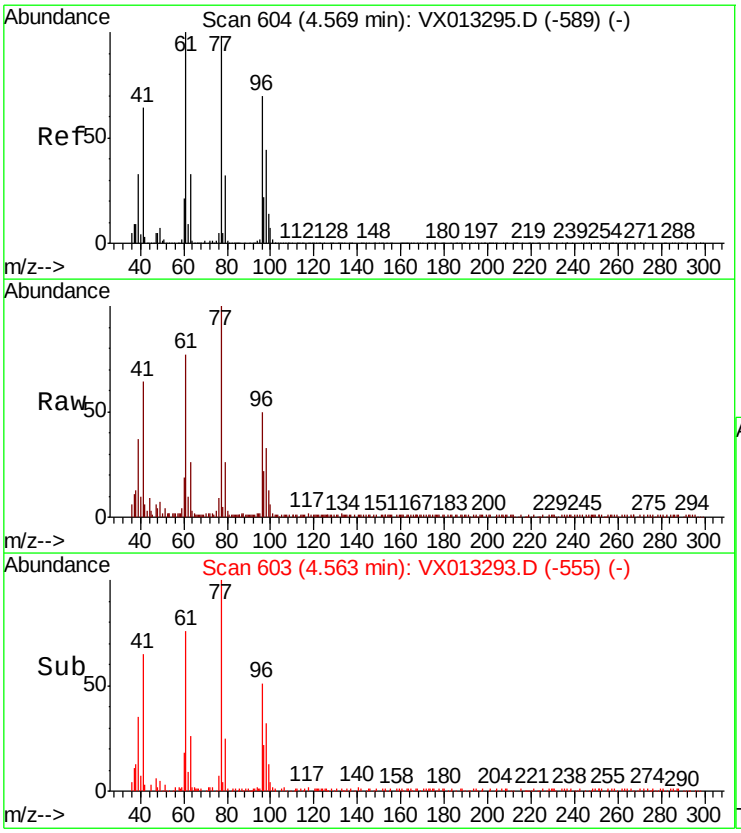
#25
2-Butanone
Concen: 31.226 ug/l
RT: 4.67 min Scan# 620
Delta R.T. 0.01 min
Lab File: VX013293.D
Acq: 31 Oct 2019 16:42

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 43 Resp: 158355

Ion	Ratio	Lower	Upper
43	100		
72	24.3	21.0	31.6

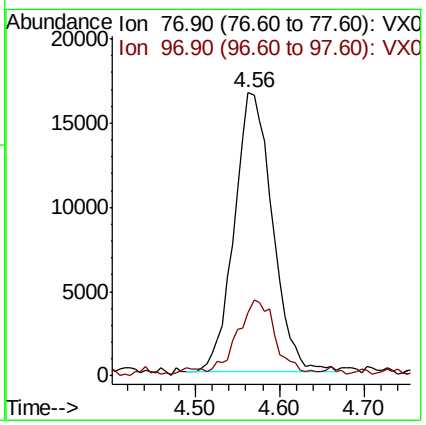


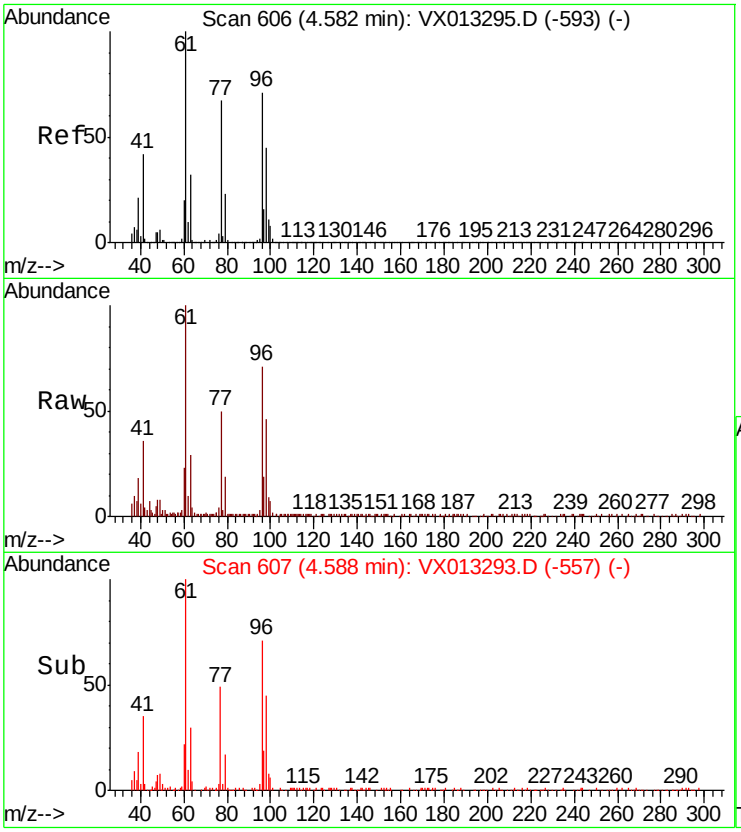


#26
2,2-Dichloropropane
Concen: 5.496 ug/l
RT: 4.56 min Scan# 603
Delta R.T. -0.01 min
Lab File: VX013293.D
Acq: 31 Oct 2019 16:42

Tgt Ion: 77 Resp: 50990

Ion	Ratio	Lower	Upper
77	100		
97	27.2	11.3	33.8



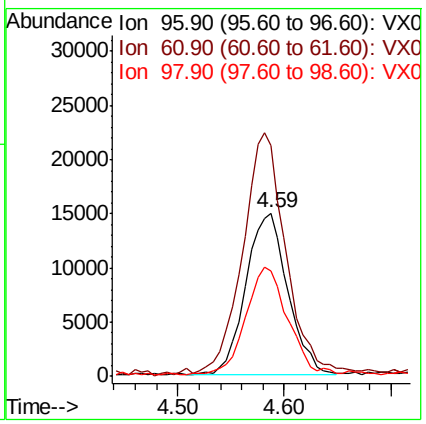


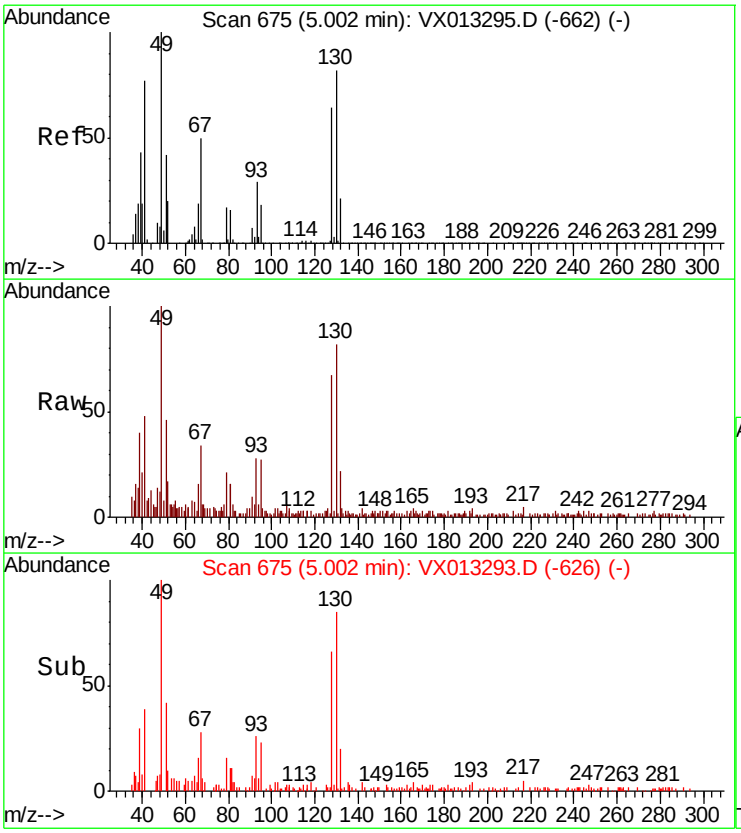
#27
cis-1,2-Dichloroethene
Concen: 5.268 ug/l
RT: 4.59 min Scan# 607
Delta R.T. 0.01 min
Lab File: VX013293.D
Acq: 31 Oct 2019 16:42

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 96 Resp: 40817

Ion	Ratio	Lower	Upper
96	100		
61	154.0	0.0	288.0
98	67.1	0.0	129.6

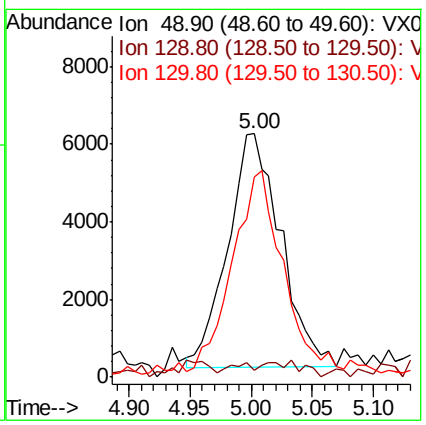


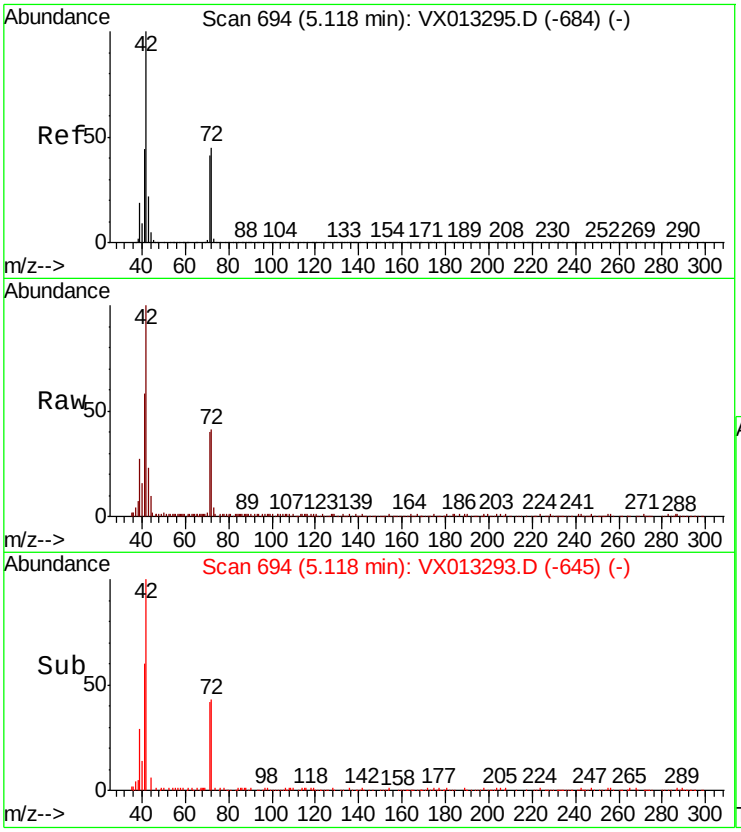


#28
Bromochloromethane
Concen: 3.606 ug/l
RT: 5.00 min Scan# 675
Delta R.T. -0.00 min
Lab File: VX013293.D
Acq: 31 Oct 2019 16:42

Tgt Ion: 49 Resp: 17990

Ion	Ratio	Lower	Upper
49	100		
129	2.3	0.0	5.2
130	88.4	63.8	95.6



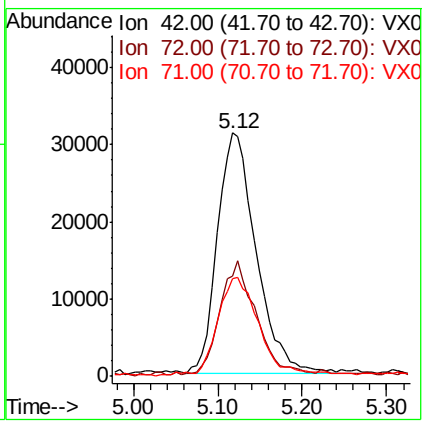


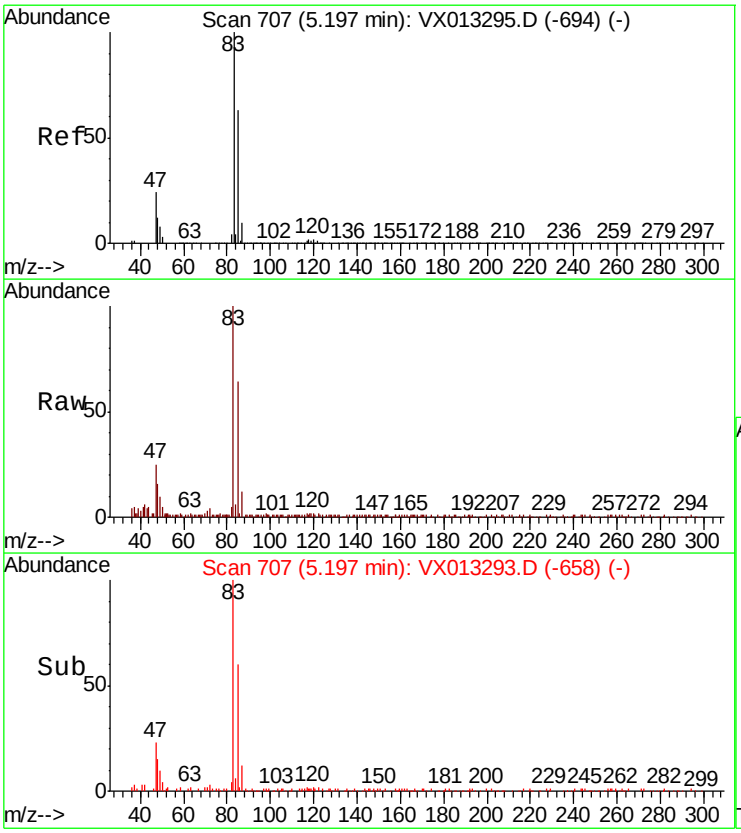
#29
Tetrahydrofuran
Concen: 30.398 ug/l
RT: 5.12 min Scan# 694
Delta R.T. -0.00 min
Lab File: VX013293.D
Acq: 31 Oct 2019 16:42

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 42 Resp: 97766

Ion	Ratio	Lower	Upper
42	100		
72	44.8	35.8	53.8
71	40.7	33.4	50.0

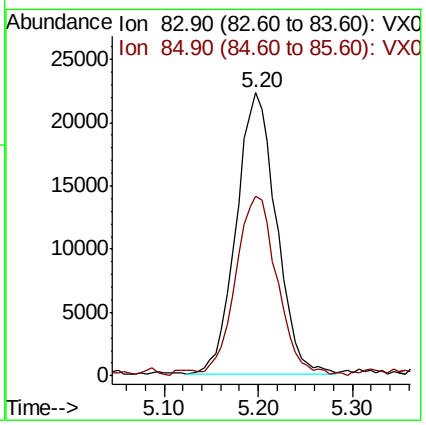


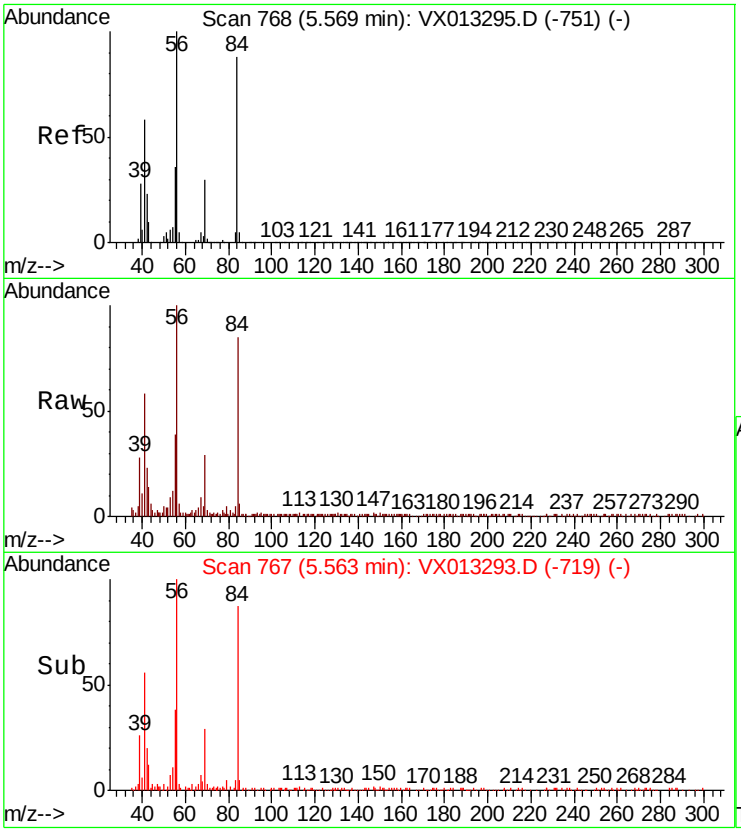


#30
Chloroform
Concen: 5.436 ug/l
RT: 5.20 min Scan# 707
Delta R.T. -0.00 min
Lab File: VX013293.D
Acq: 31 Oct 2019 16:42

Tgt Ion: 83 Resp: 66065

Ion	Ratio	Lower	Upper
83	100		
85	62.2	50.2	75.4



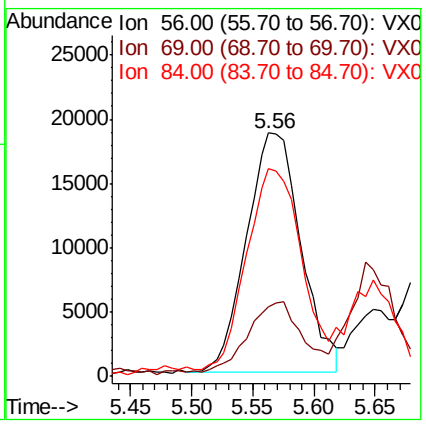


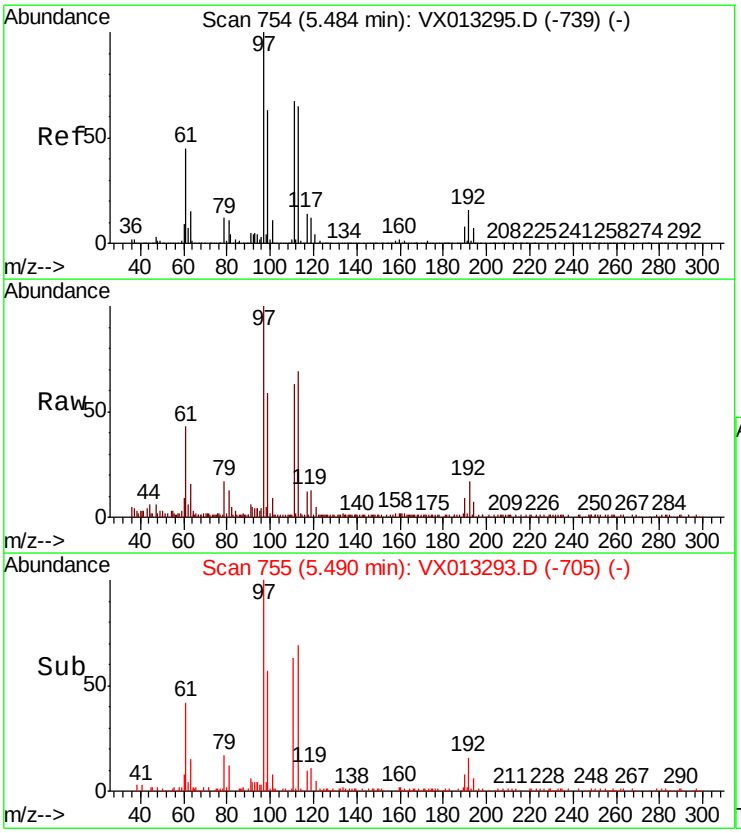
#31
Cyclohexane
Concen: 5.564 ug/l
RT: 5.56 min Scan# 767
Delta R.T. -0.01 min
Lab File: VX013293.D
Acq: 31 Oct 2019 16:42

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 56 Resp: 57684

Ion	Ratio	Lower	Upper
56	100		
69	26.0	23.7	35.5
84	82.5	70.6	105.8

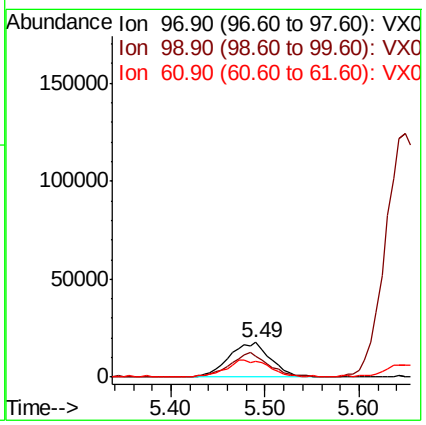


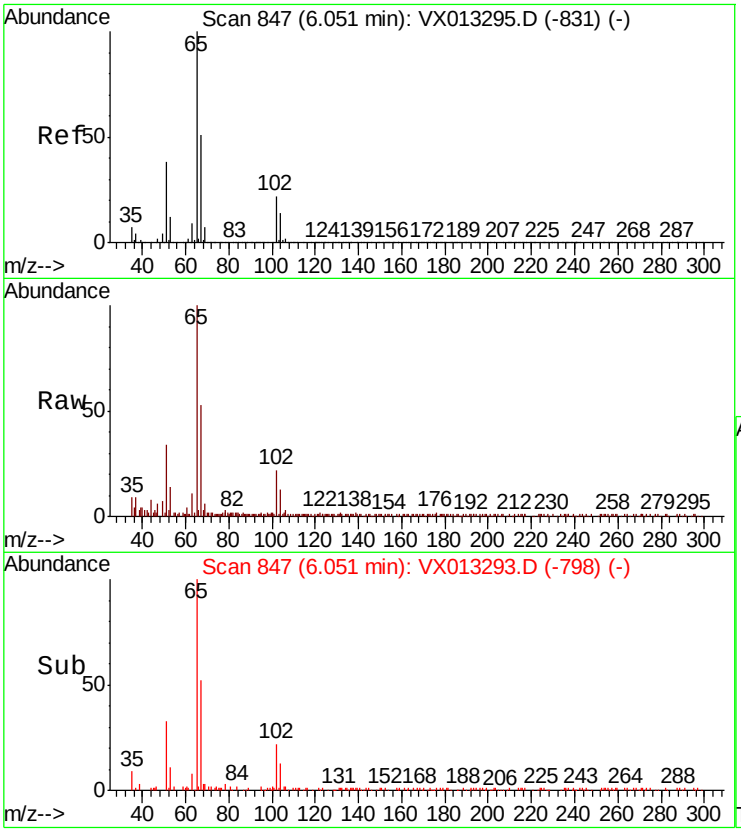


#32
1,1,1-Trichloroethane
Concen: 5.125 ug/l
RT: 5.49 min Scan# 755
Delta R.T. 0.01 min
Lab File: VX013293.D
Acq: 31 Oct 2019 16:42

Tgt Ion: 97 Resp: 53506

Ion	Ratio	Lower	Upper
97	100		
99	65.3	51.1	76.7
61	50.4	36.5	54.7



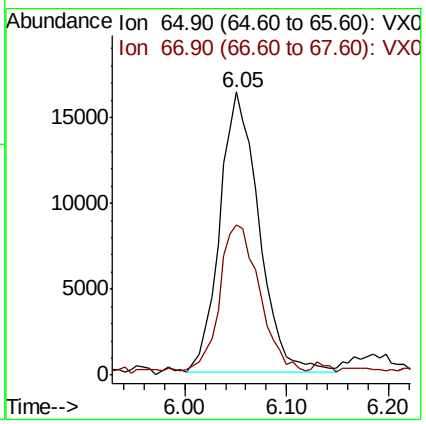


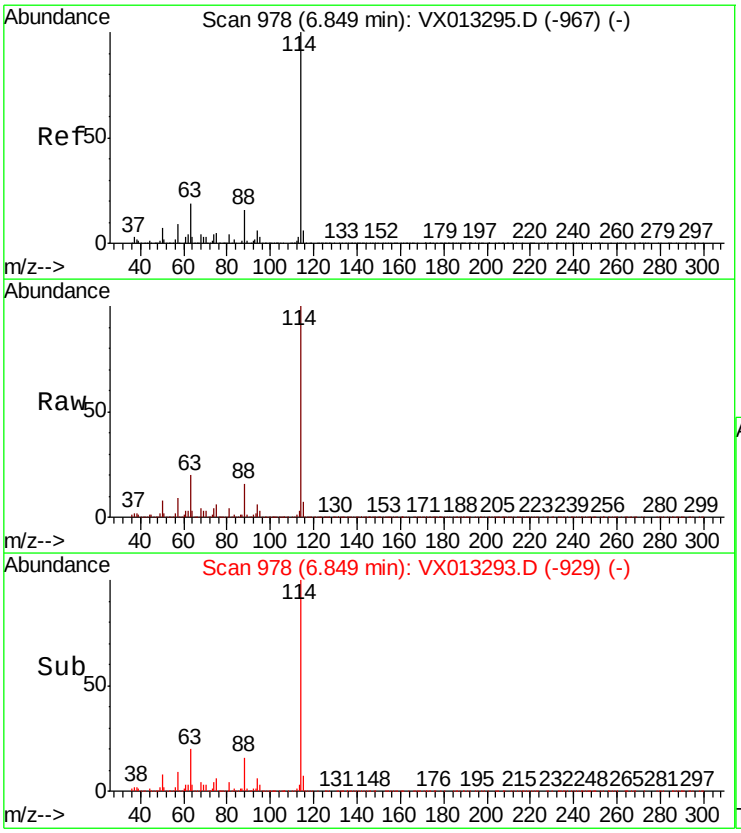
#33
1,2-Dichloroethane-d4
Concen: 5.691 ug/l
RT: 6.05 min Scan# 847
Delta R.T. -0.00 min
Lab File: VX013293.D
Acq: 31 Oct 2019 16:42

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 65 Resp: 43382

Ion	Ratio	Lower	Upper
65	100		
67	52.5	0.0	104.2

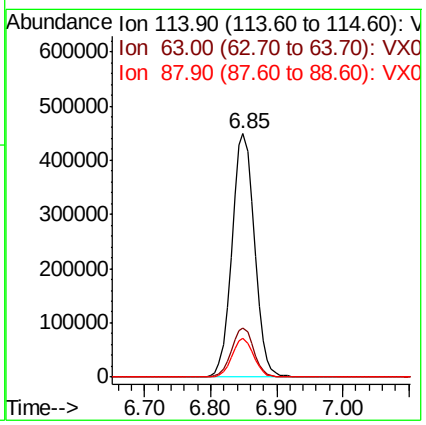


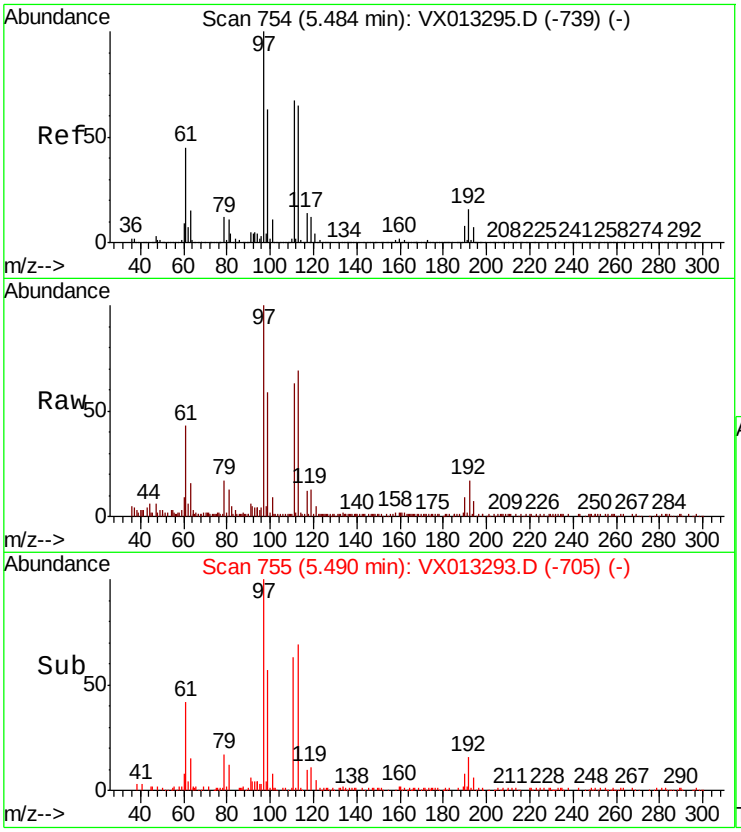


#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.85 min Scan# 978
Delta R.T. -0.00 min
Lab File: VX013293.D
Acq: 31 Oct 2019 16:42

Tgt Ion:114 Resp: 1057337

Ion	Ratio	Lower	Upper
114	100		
63	20.3	0.0	38.4
88	15.8	0.0	32.2



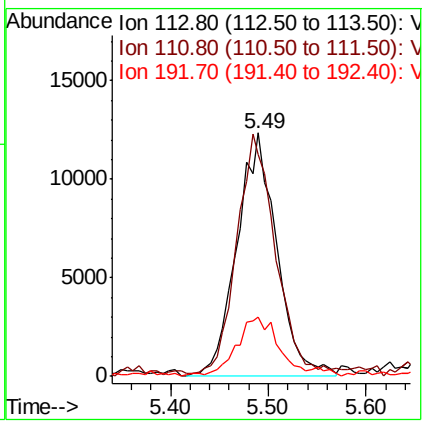


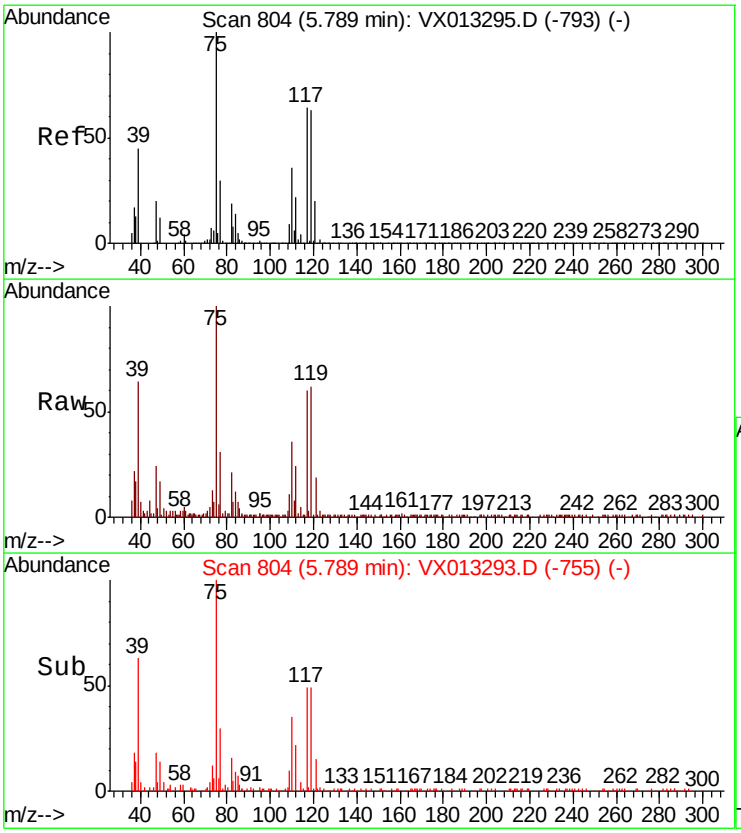
#35
Dibromofluoromethane
Concen: 5.222 ug/l
RT: 5.49 min Scan# 755
Delta R.T. 0.01 min
Lab File: VX013293.D
Acq: 31 Oct 2019 16:42

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:113 Resp: 34987

Ion	Ratio	Lower	Upper
113	100		
111	94.9	81.9	122.9
192	25.3	19.1	28.7

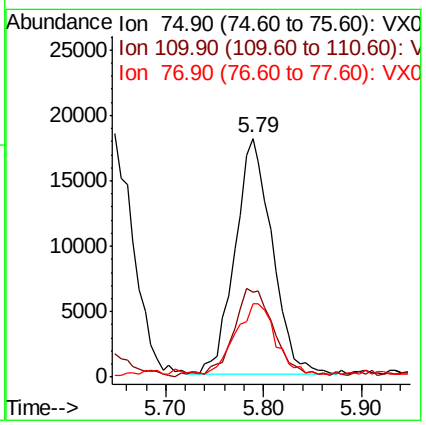


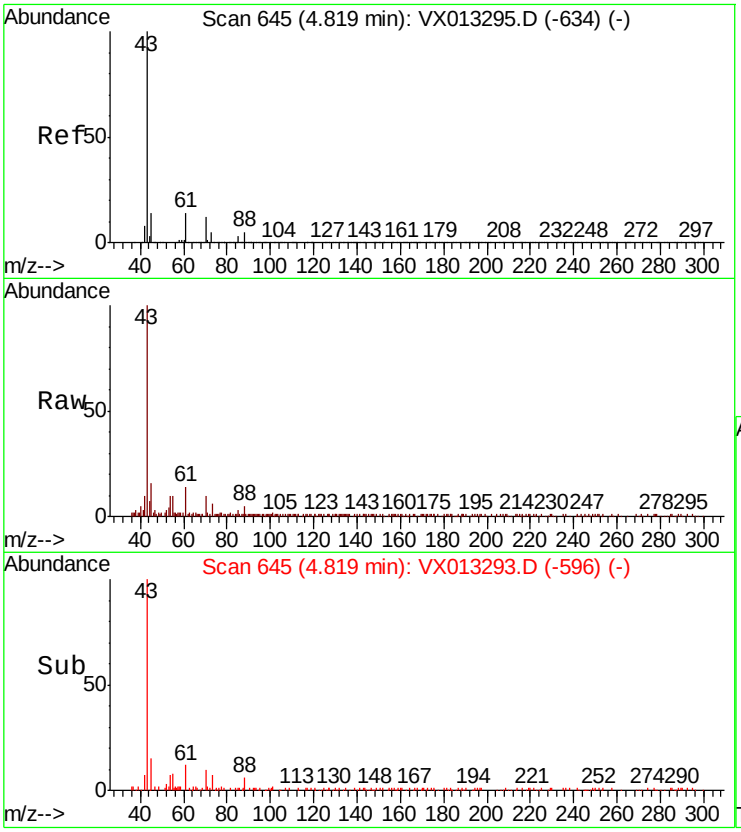


#36
1,1-Dichloropropene
Concen: 5.395 ug/l
RT: 5.79 min Scan# 804
Delta R.T. -0.00 min
Lab File: VX013293.D
Acq: 31 Oct 2019 16:42

Tgt Ion: 75 Resp: 47683

Ion	Ratio	Lower	Upper
75	100		
110	40.1	18.1	54.1
77	31.9	25.0	37.4



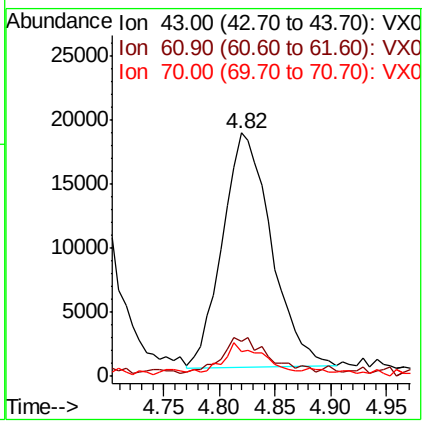


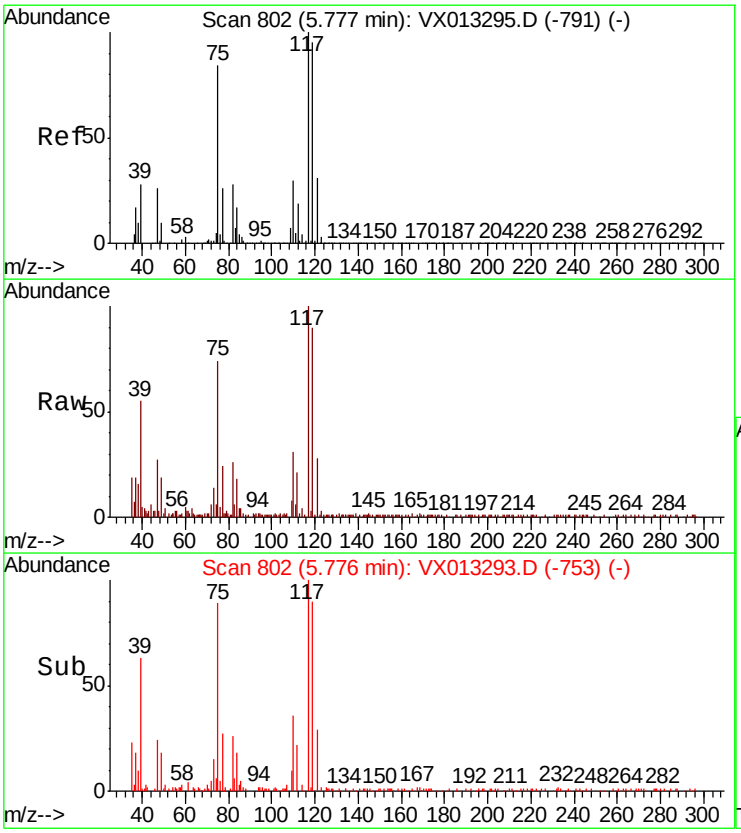
#37
Ethyl Acetate
Concen: 5.994 ug/l
RT: 4.82 min Scan# 645
Delta R.T. -0.00 min
Lab File: VX013293.D
Acq: 31 Oct 2019 16:42

Instrument : MSVOA_X
ClientSampleId :

Tgt Ion: 43 Resp: 55886

Ion	Ratio	Lower	Upper
43	100		
61	14.1	10.7	16.1
70	9.8	8.7	13.1

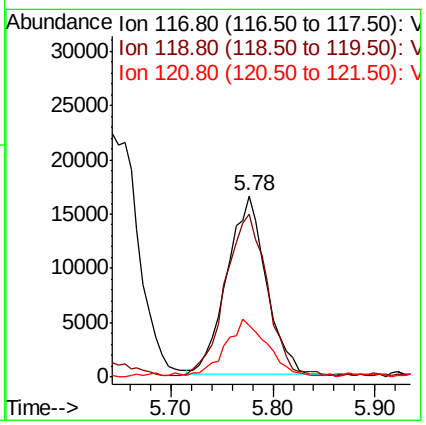


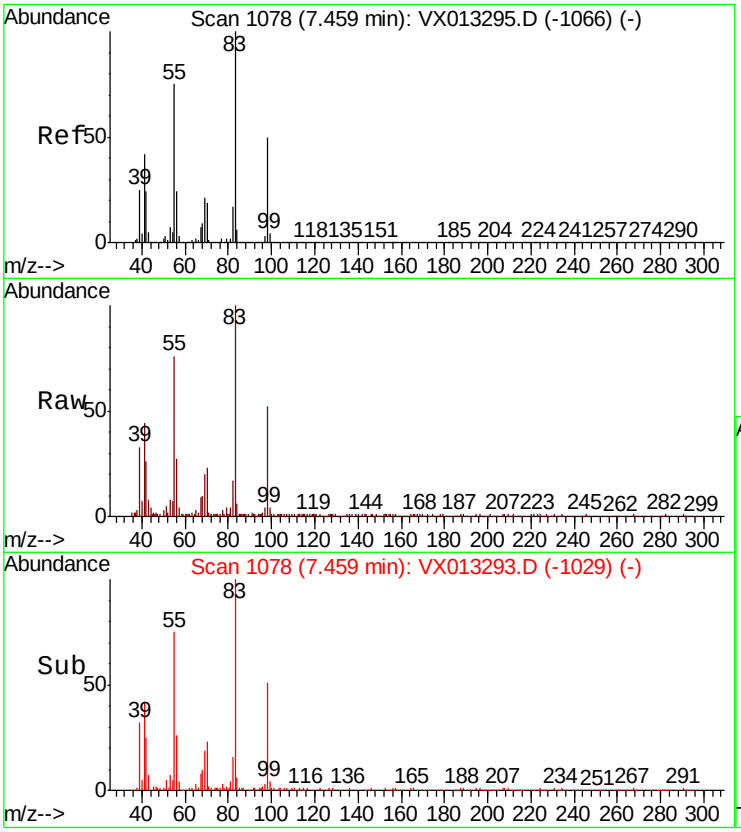


#38
Carbon Tetrachloride
Concen: 4.865 ug/l
RT: 5.78 min Scan# 802
Delta R.T. -0.00 min
Lab File: VX013293.D
Acq: 31 Oct 2019 16:42

Tgt Ion:117 Resp: 44220

Ion	Ratio	Lower	Upper
117	100		
119	89.9	76.1	114.1
121	28.3	24.6	37.0



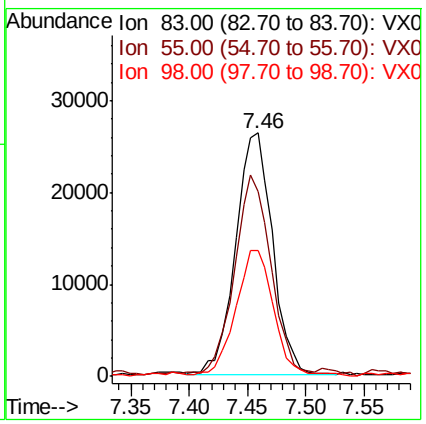


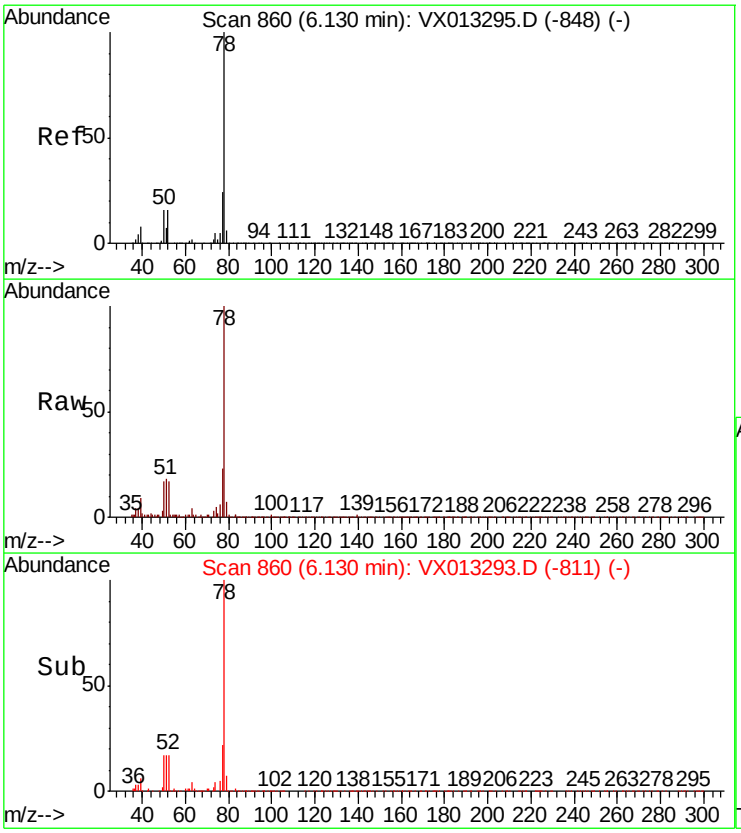
#39
Methylcyclohexane
Concen: 5.107 ug/l
RT: 7.46 min Scan# 1078
Delta R.T. -0.00 min
Lab File: VX013293.D
Acq: 31 Oct 2019 16:42

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 83 Resp: 57742

Ion	Ratio	Lower	Upper
83	100		
55	74.9	60.3	90.5
98	51.3	40.3	60.5

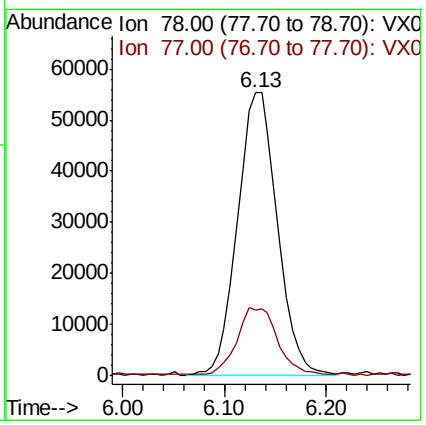


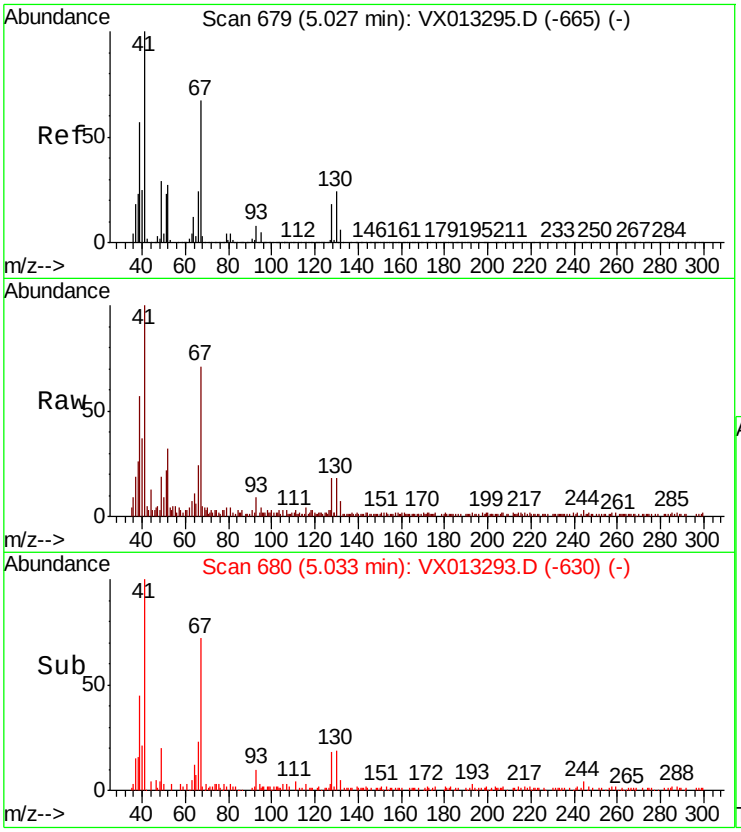


#40
Benzene
Concen: 5.544 ug/l
RT: 6.13 min Scan# 860
Delta R.T. -0.00 min
Lab File: VX013293.D
Acq: 31 Oct 2019 16:42

Tgt Ion: 78 Resp: 149686

Ion	Ratio	Lower	Upper
78	100		
77	22.5	19.5	29.3



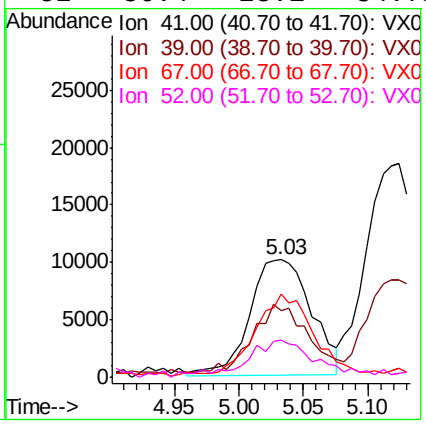


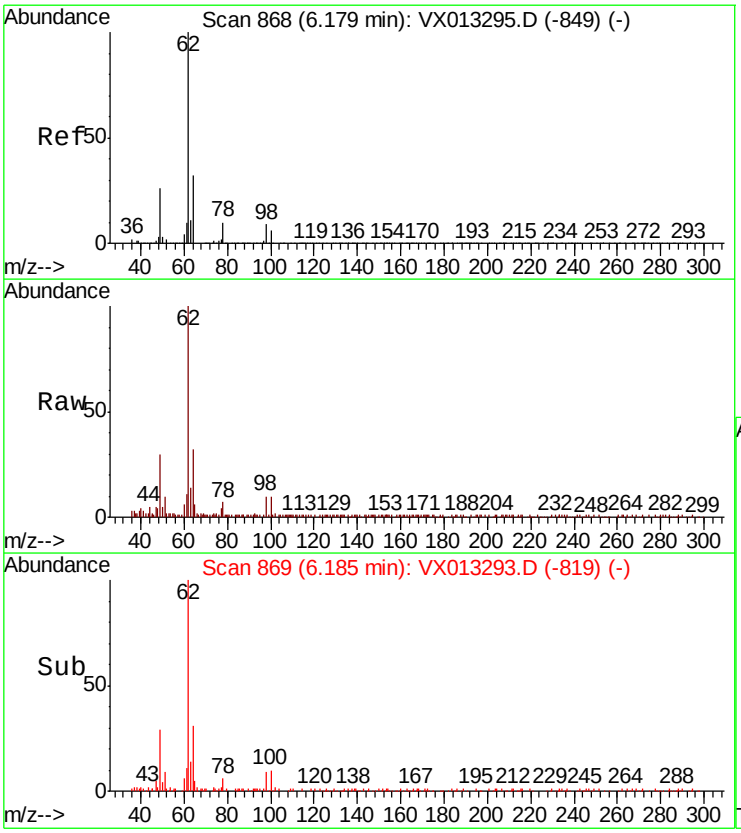
#41
Methacrylonitrile
Concen: 6.279 ug/l
RT: 5.03 min Scan# 680
Delta R.T. 0.01 min
Lab File: VX013293.D
Acq: 31 Oct 2019 16:42

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 41 Resp: 33523

Ion	Ratio	Lower	Upper
41	100		
39	52.0	45.0	67.6
67	64.6	55.4	83.2
52	36.4	23.1	34.7#

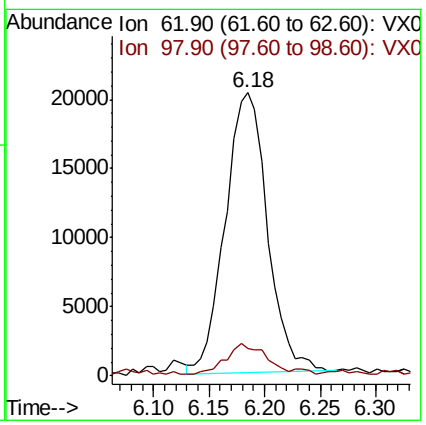


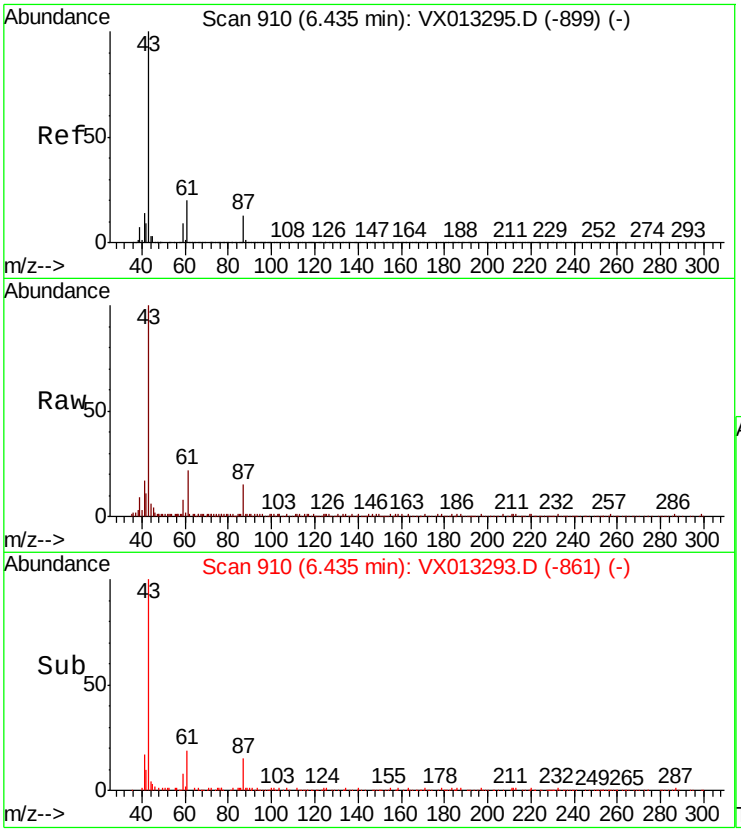


#42
1,2-Dichloroethane
Concen: 5.594 ug/l
RT: 6.18 min Scan# 869
Delta R.T. 0.01 min
Lab File: VX013293.D
Acq: 31 Oct 2019 16:42

Tgt Ion: 62 Resp: 53411

Ion	Ratio	Lower	Upper
62	100		
98	9.9	0.0	19.4



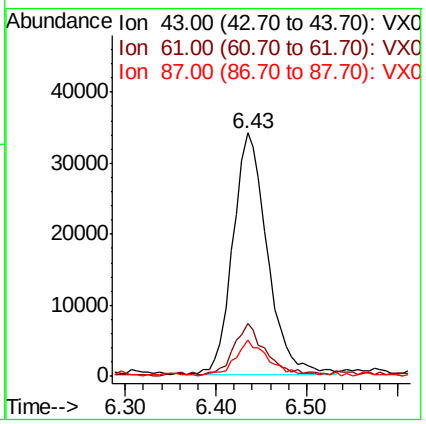


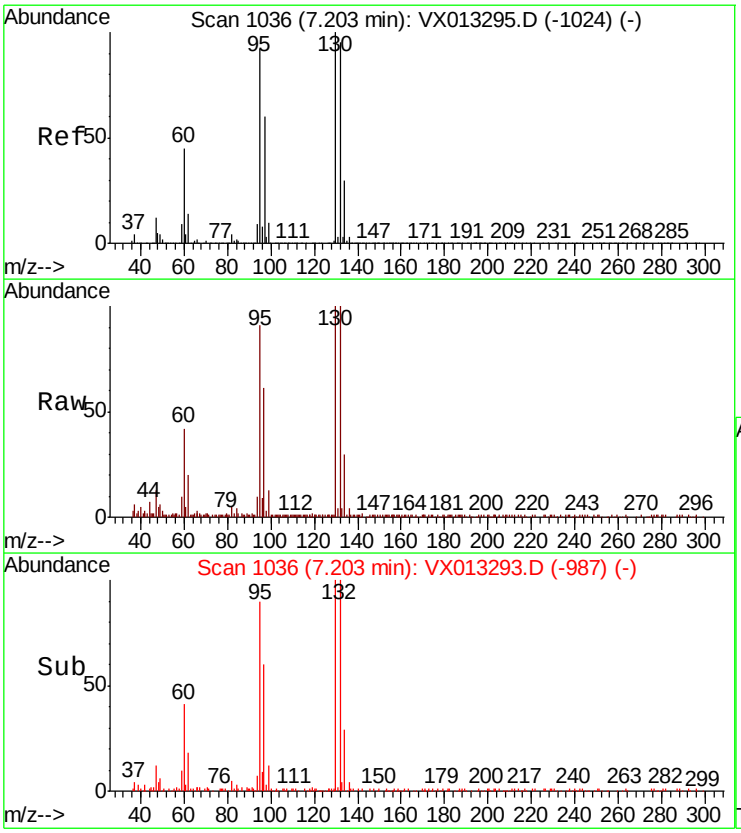
#43
Isopropyl Acetate
Concen: 5.876 ug/l
RT: 6.43 min Scan# 910
Delta R.T. -0.00 min
Lab File: VX013293.D
Acq: 31 Oct 2019 16:42

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 43 Resp: 89831

Ion	Ratio	Lower	Upper
43	100		
61	20.3	15.8	23.8
87	13.9	10.4	15.6

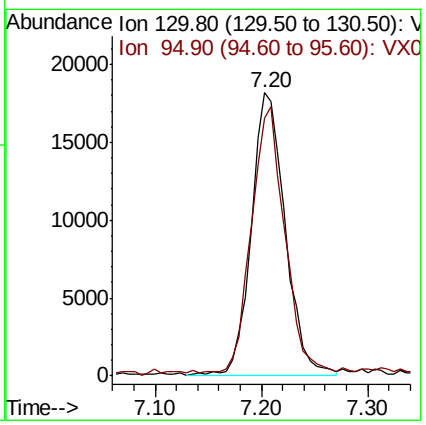


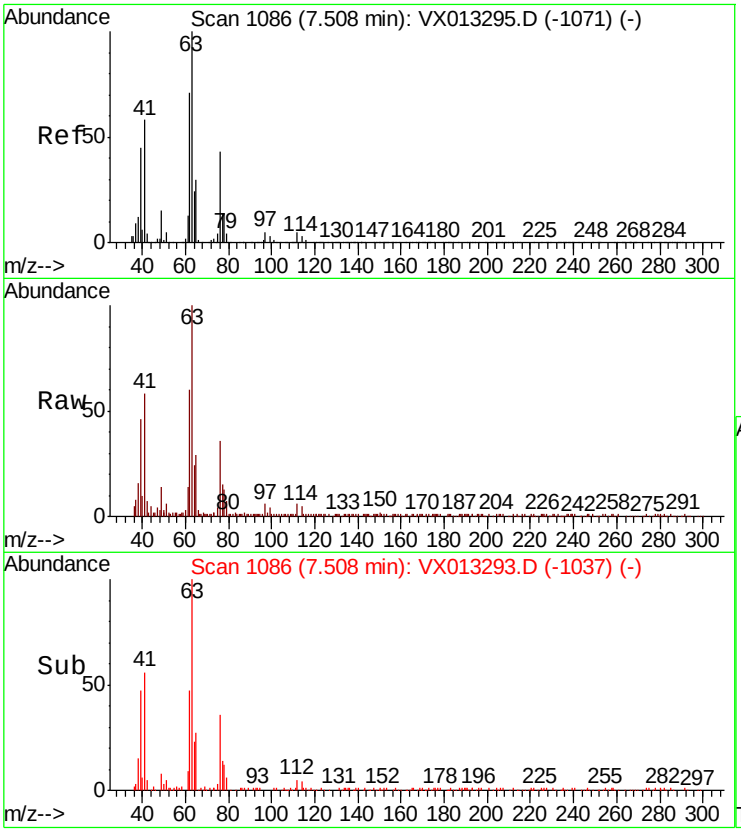


#44
Trichloroethene
Concen: 5.095 ug/l
RT: 7.20 min Scan# 1036
Delta R.T. -0.00 min
Lab File: VX013293.D
Acq: 31 Oct 2019 16:42

Tgt Ion:130 Resp: 40181

Ion	Ratio	Lower	Upper
130	100		
95	90.4	0.0	184.8



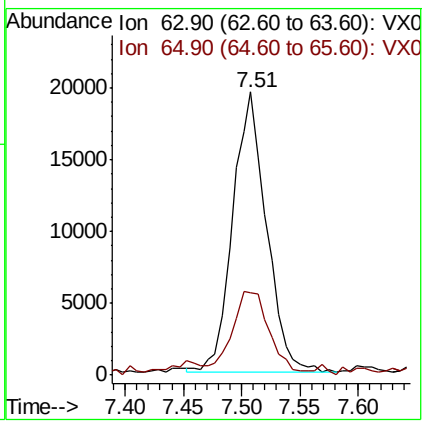


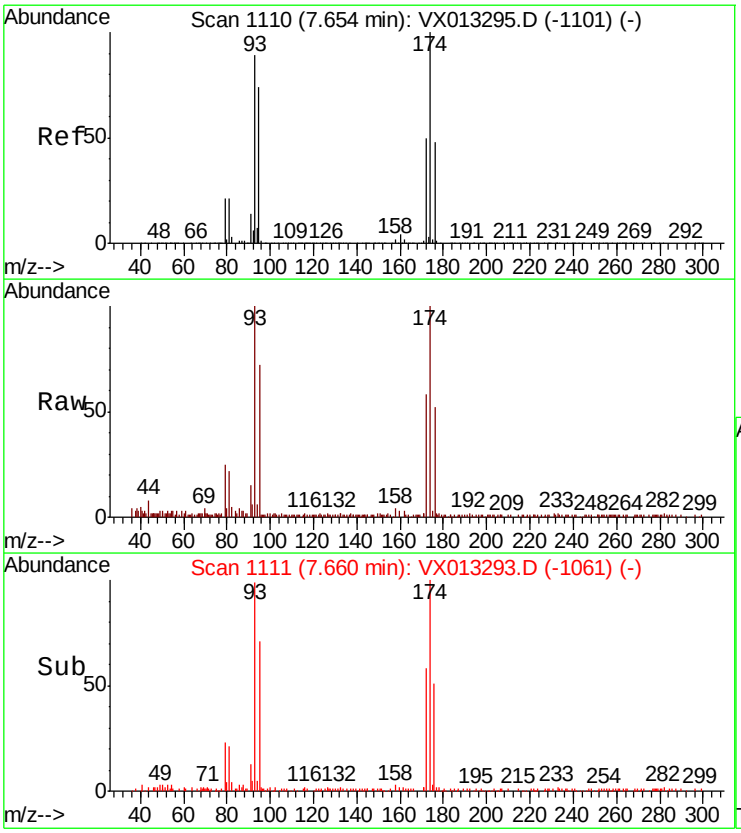
#45
1,2-Dichloropropane
Concen: 5.751 ug/l
RT: 7.51 min Scan# 1086
Delta R.T. -0.00 min
Lab File: VX013293.D
Acq: 31 Oct 2019 16:42

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 63 Resp: 39674

Ion	Ratio	Lower	Upper
63	100		
65	28.7	24.3	36.5

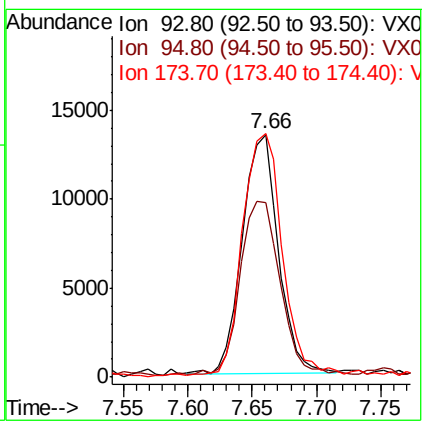


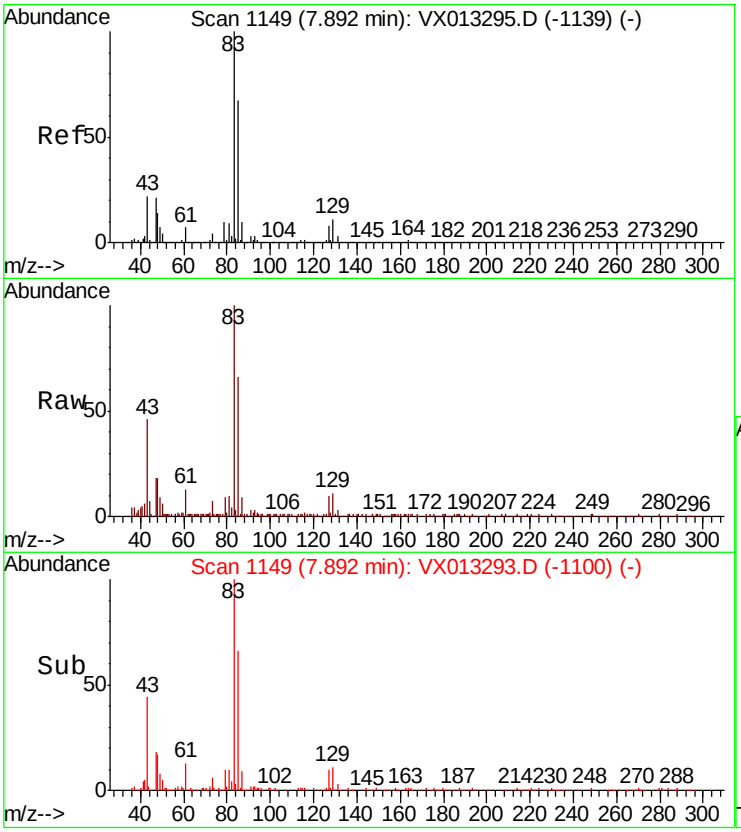


#46
Dibromomethane
Concen: 5.378 ug/l
RT: 7.66 min Scan# 1111
Delta R.T. 0.01 min
Lab File: VX013293.D
Acq: 31 Oct 2019 16:42

Tgt Ion: 93 Resp: 26212

Ion	Ratio	Lower	Upper
93	100		
95	80.2	65.8	98.6
174	109.6	90.4	135.6



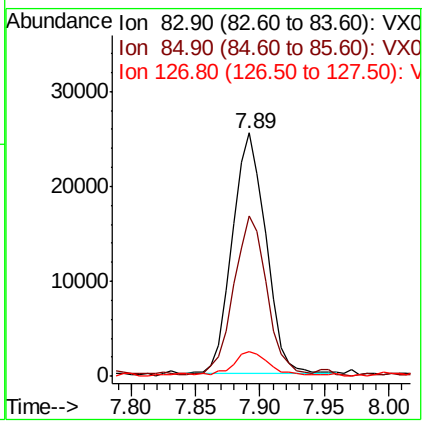


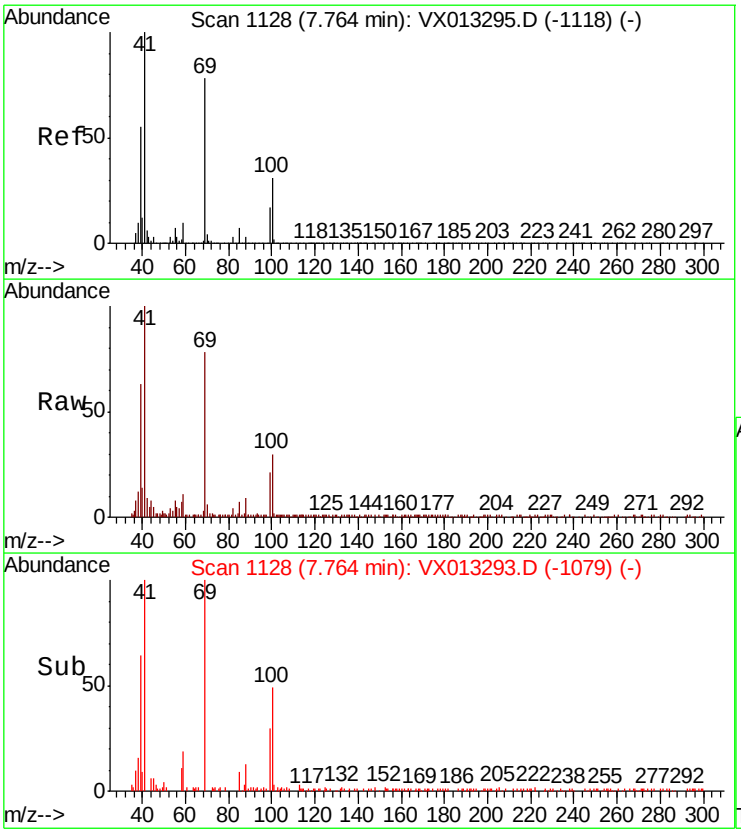
#47
Bromodichloromethane
Concen: 5.243 ug/l
RT: 7.89 min Scan# 1149
Delta R.T. -0.00 min
Lab File: VX013293.D
Acq: 31 Oct 2019 16:42

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 83 Resp: 46073

Ion	Ratio	Lower	Upper
83	100		
85	65.9	53.7	80.5
127	9.0	6.4	9.6

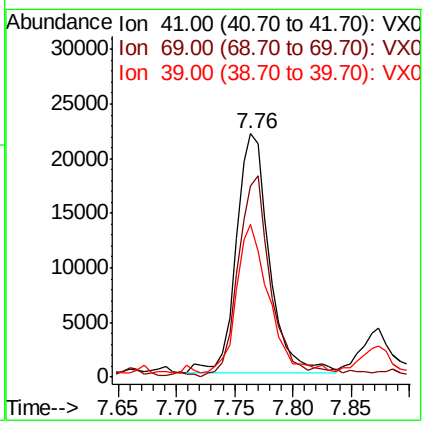


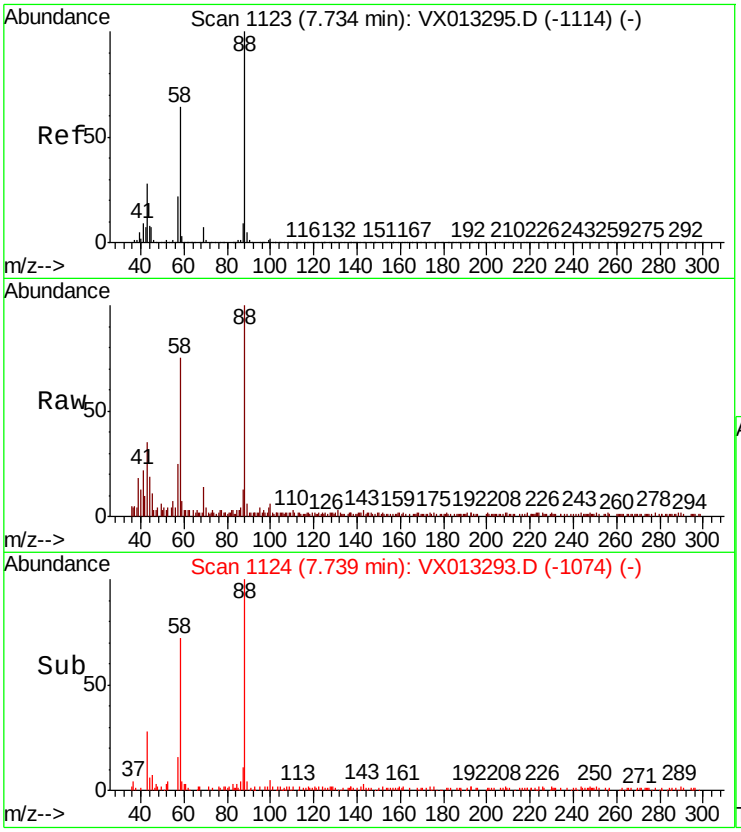


#48
Methyl methacrylate
Concen: 5.816 ug/l
RT: 7.76 min Scan# 1128
Delta R.T. -0.00 min
Lab File: VX013293.D
Acq: 31 Oct 2019 16:42

Tgt Ion: 41 Resp: 43822

Ion	Ratio	Lower	Upper
41	100		
69	85.3	63.0	94.6
39	62.7	45.9	68.9



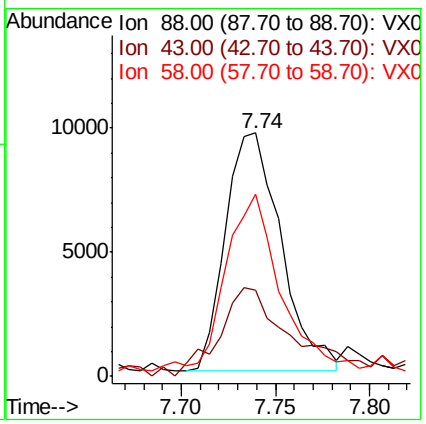


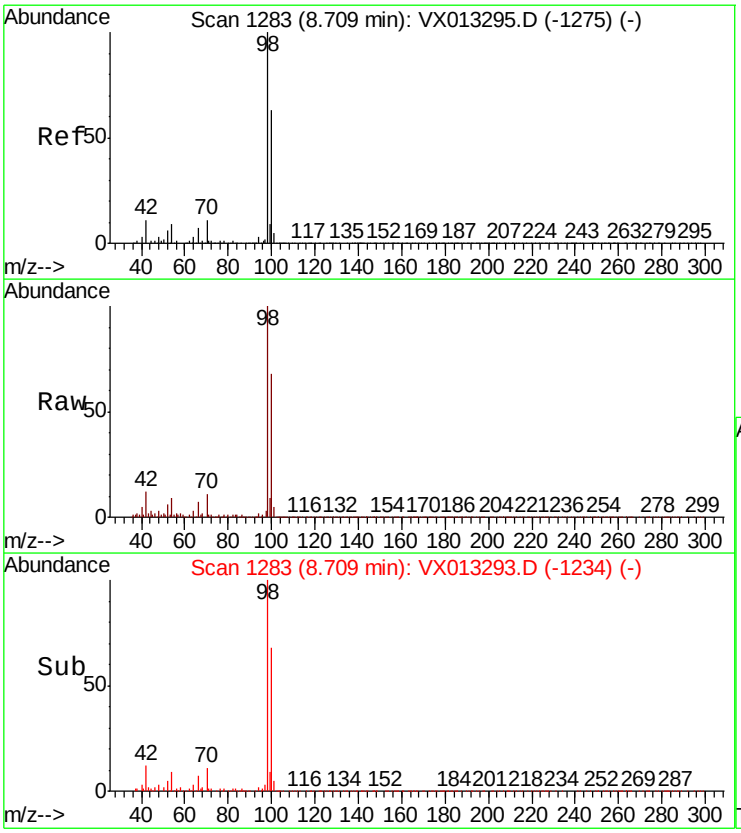
#49
1,4-Dioxane
Concen: 98.112 ug/l
RT: 7.74 min Scan# 1124
Delta R.T. 0.01 min
Lab File: VX013293.D
Acq: 31 Oct 2019 16:42

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 88 Resp: 19765

Ion	Ratio	Lower	Upper
88	100		
43	49.5	26.6	39.8#
58	73.0	55.0	82.6

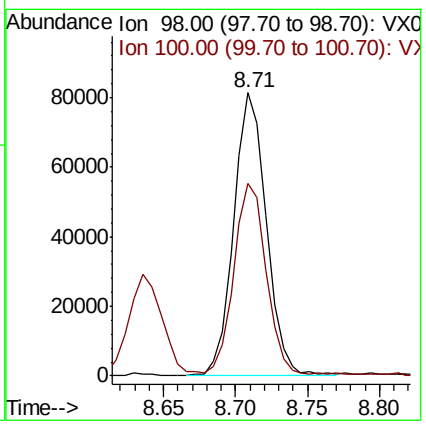


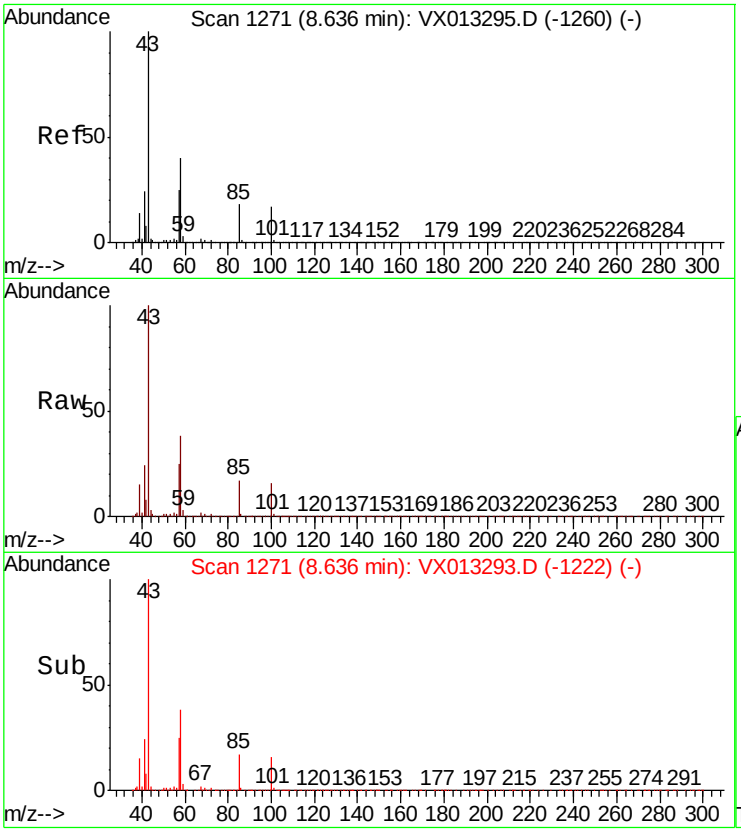


#50
Toluene-d8
Concen: 5.046 ug/l
RT: 8.71 min Scan# 1283
Delta R.T. -0.00 min
Lab File: VX013293.D
Acq: 31 Oct 2019 16:42

Tgt Ion: 98 Resp: 127081

Ion	Ratio	Lower	Upper
98	100		
100	67.8	52.2	78.2



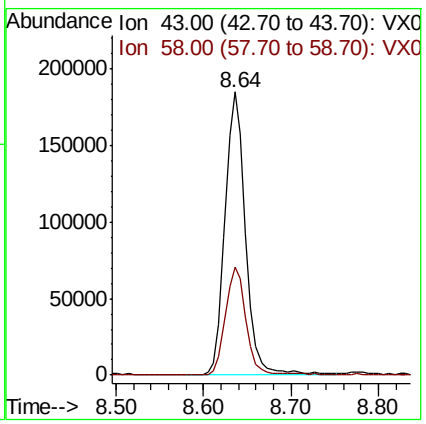


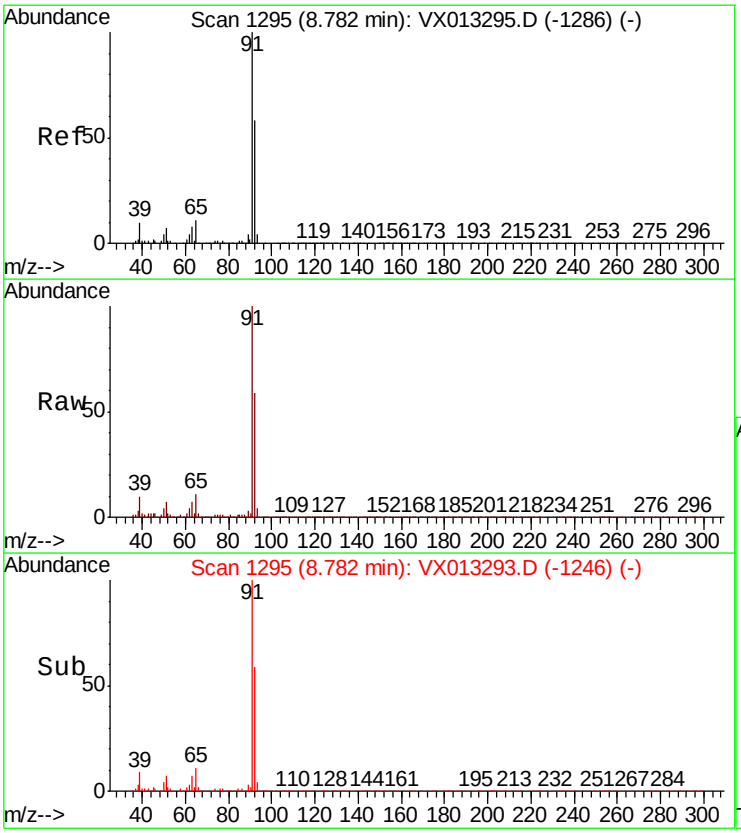
#51
4-Methyl-2-Pentanone
Concen: 30.169 ug/l
RT: 8.64 min Scan# 1271
Delta R.T. -0.00 min
Lab File: VX013293.D
Acq: 31 Oct 2019 16:42

Instrument : MSVOA_X
ClientSampleId :

Tgt Ion: 43 Resp: 299086

Ion	Ratio	Lower	Upper
43	100		
58	37.9	31.4	47.0

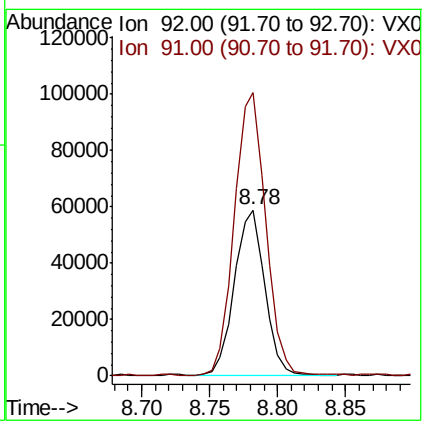


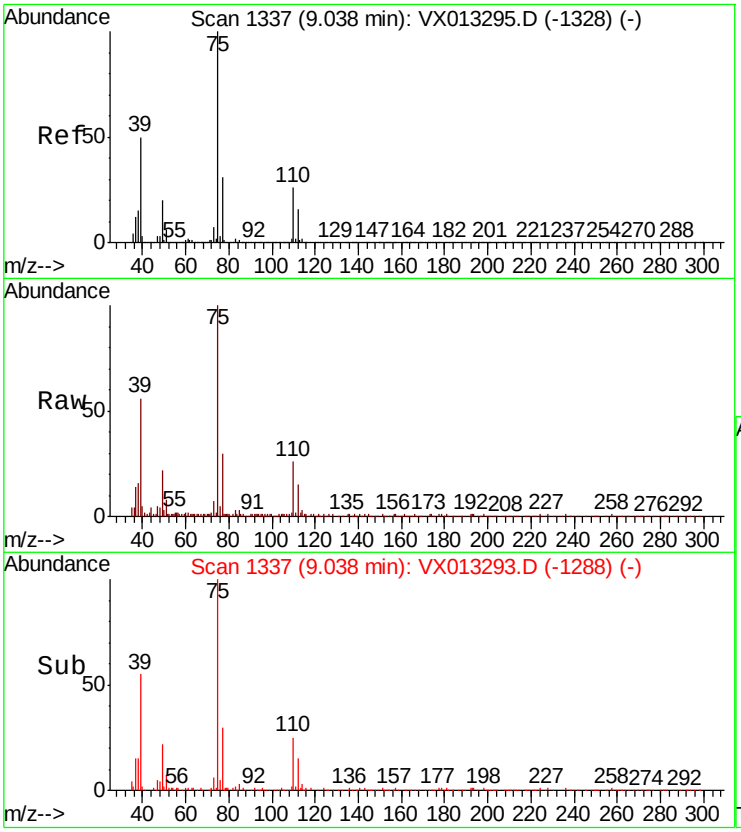


#52
Toluene
Concen: 5.171 ug/l
RT: 8.78 min Scan# 1295
Delta R.T. -0.00 min
Lab File: VX013293.D
Acq: 31 Oct 2019 16:42

Tgt Ion: 92 Resp: 90992

Ion	Ratio	Lower	Upper
92	100		
91	176.3	138.0	207.0



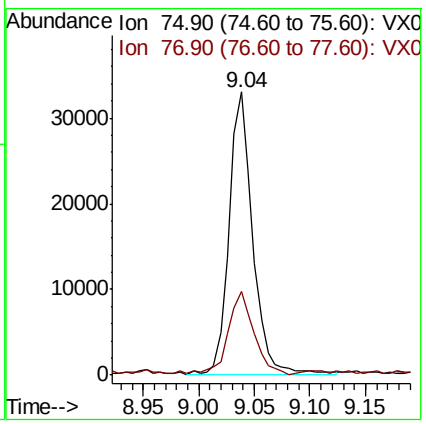


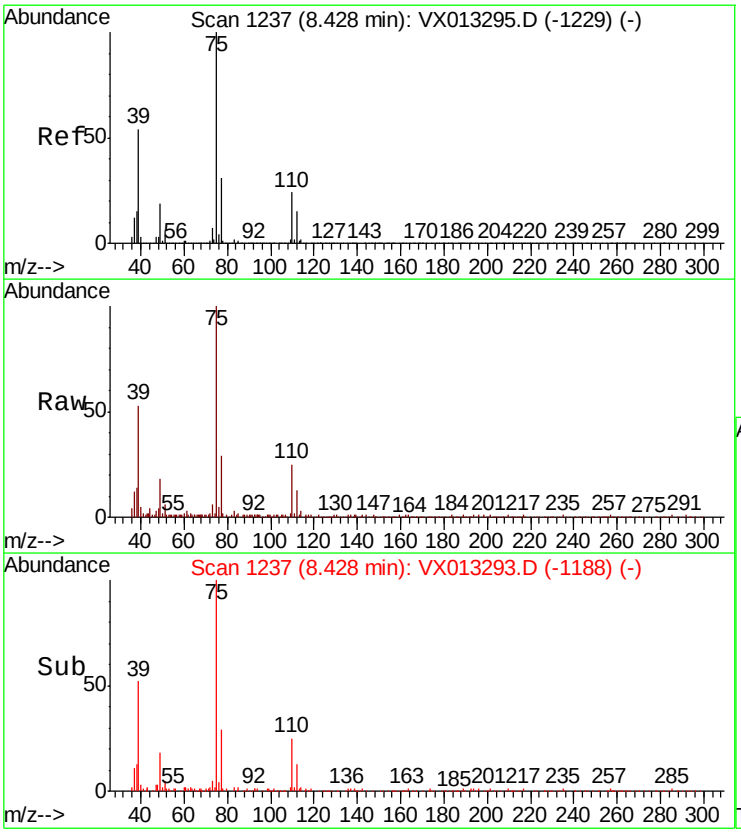
#53
t-1,3-Dichloropropene
Concen: 5.095 ug/l
RT: 9.04 min Scan# 1337
Delta R.T. -0.00 min
Lab File: VX013293.D
Acq: 31 Oct 2019 16:42

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 75 Resp: 48301

Ion	Ratio	Lower	Upper
75	100		
77	28.7	25.0	37.4

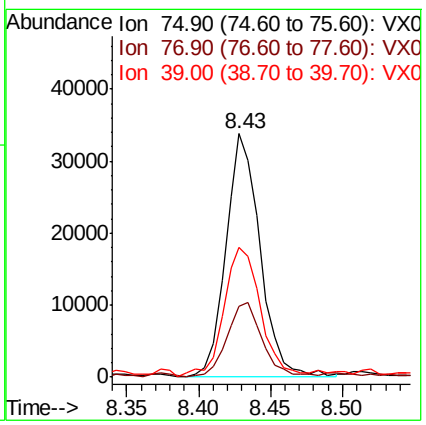


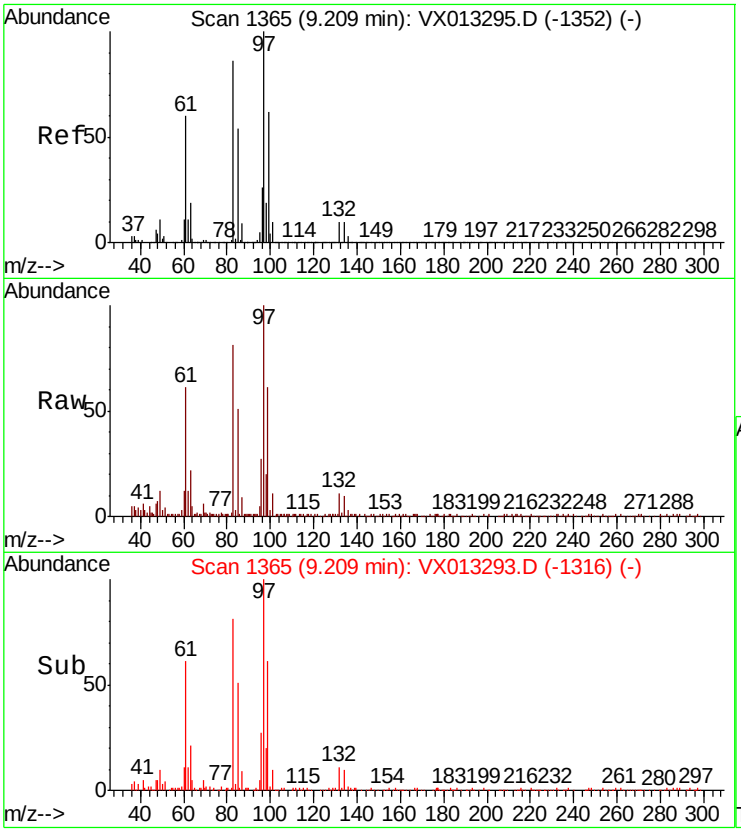


#54
cis-1,3-Dichloropropene
Concen: 5.341 ug/l
RT: 8.43 min Scan# 1237
Delta R.T. -0.00 min
Lab File: VX013293.D
Acq: 31 Oct 2019 16:42

Tgt Ion: 75 Resp: 56113

Ion	Ratio	Lower	Upper
75	100		
77	28.7	24.7	37.1
39	51.9	43.0	64.6



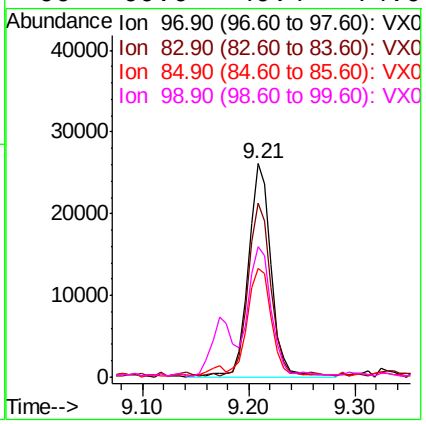


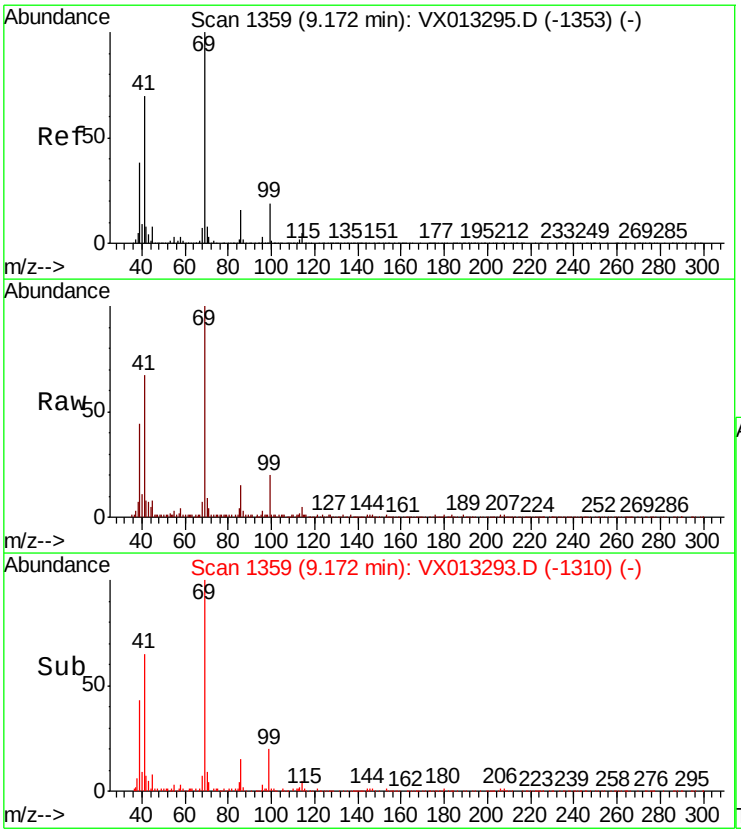
#55
1,1,2-Trichloroethane
Concen: 5.458 ug/l
RT: 9.21 min Scan# 1365
Delta R.T. -0.00 min
Lab File: VX013293.D
Acq: 31 Oct 2019 16:42

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 97 Resp: 39646

Ion	Ratio	Lower	Upper
97	100		
83	80.5	68.6	103.0
85	50.3	43.1	64.7
99	60.6	49.4	74.0

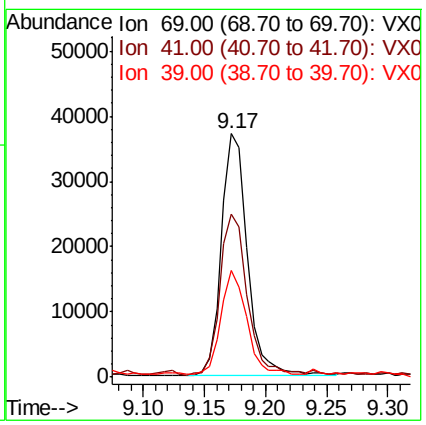


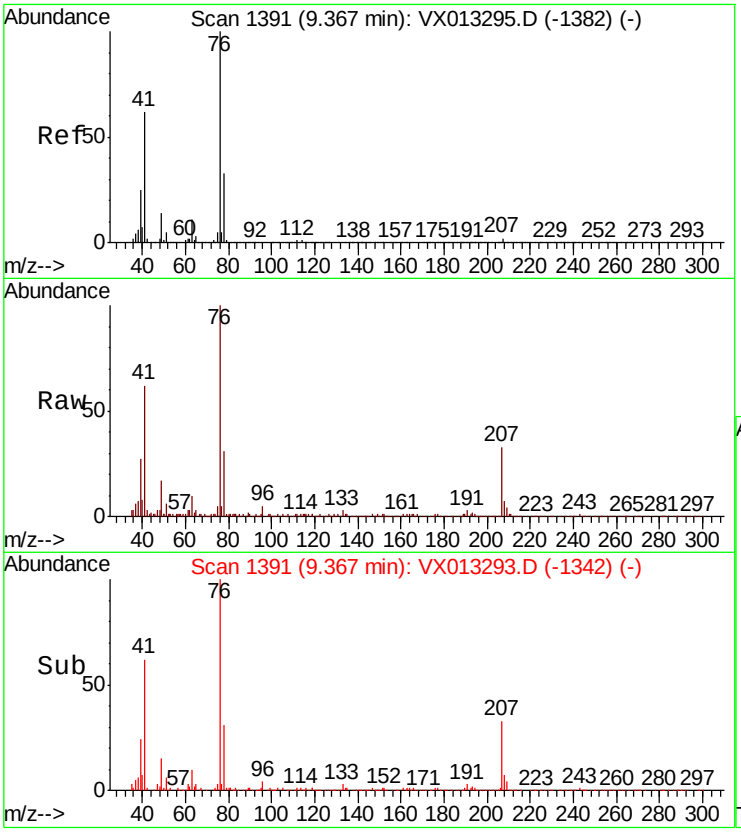


#56
Ethyl methacrylate
Concen: 5.133 ug/l
RT: 9.17 min Scan# 1359
Delta R.T. -0.00 min
Lab File: VX013293.D
Acq: 31 Oct 2019 16:42

Tgt Ion: 69 Resp: 55022

Ion	Ratio	Lower	Upper
69	100		
41	69.7	56.2	84.2
39	42.4	31.1	46.7



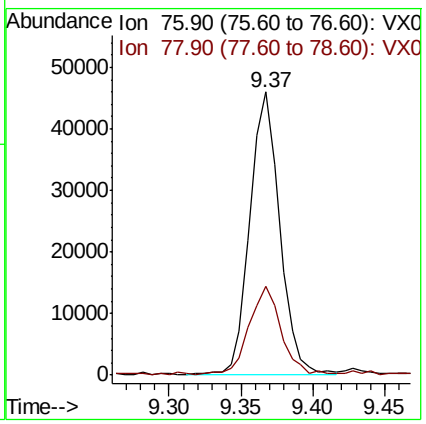


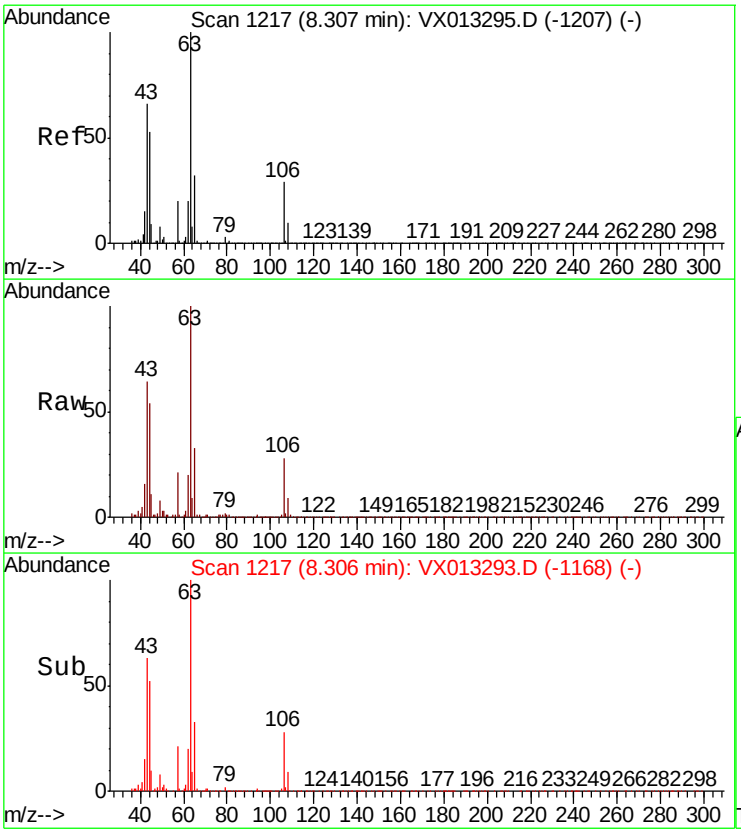
#57
1,3-Dichloropropane
Concen: 5.682 ug/l
RT: 9.37 min Scan# 1391
Delta R.T. -0.00 min
Lab File: VX013293.D
Acq: 31 Oct 2019 16:42

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 76 Resp: 66217

Ion	Ratio	Lower	Upper
76	100		
78	32.8	25.8	38.6

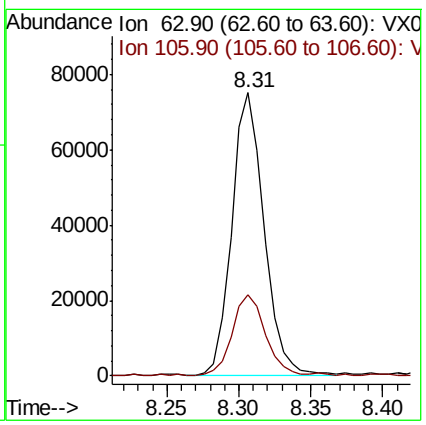


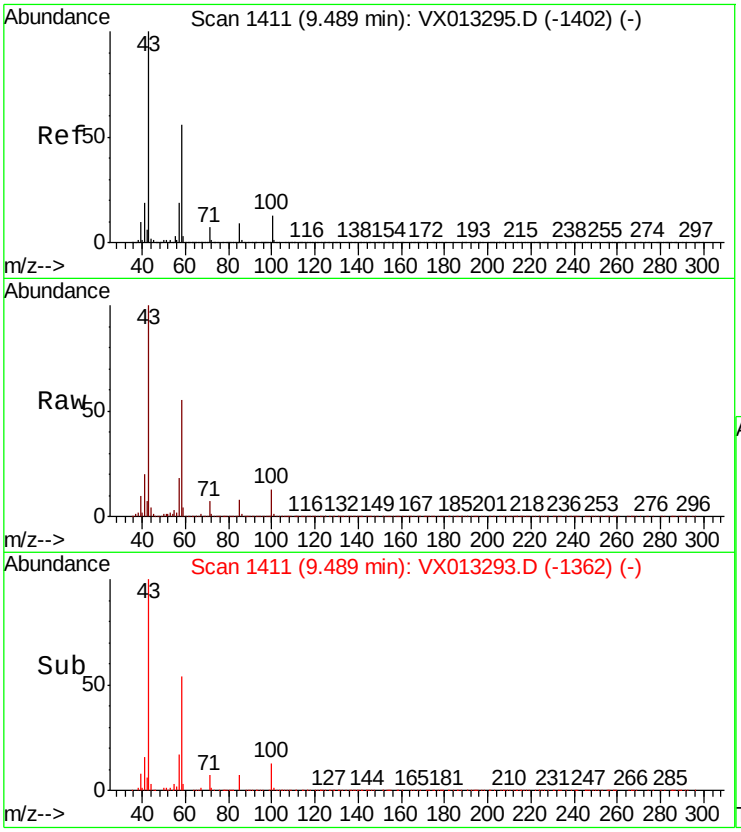


#58
2-Chloroethyl Vinyl ether
Concen: 23.267 ug/l
RT: 8.31 min Scan# 1217
Delta R.T. -0.00 min
Lab File: VX013293.D
Acq: 31 Oct 2019 16:42

Tgt Ion: 63 Resp: 117889

Ion	Ratio	Lower	Upper
63	100		
106	29.2	23.4	35.2



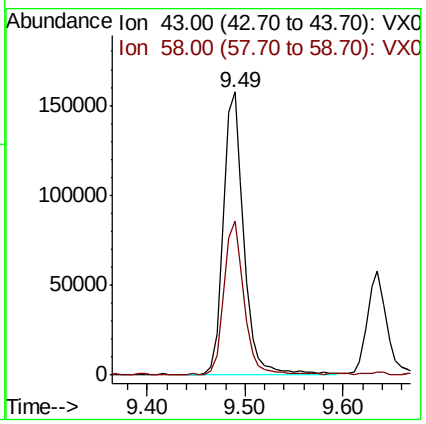


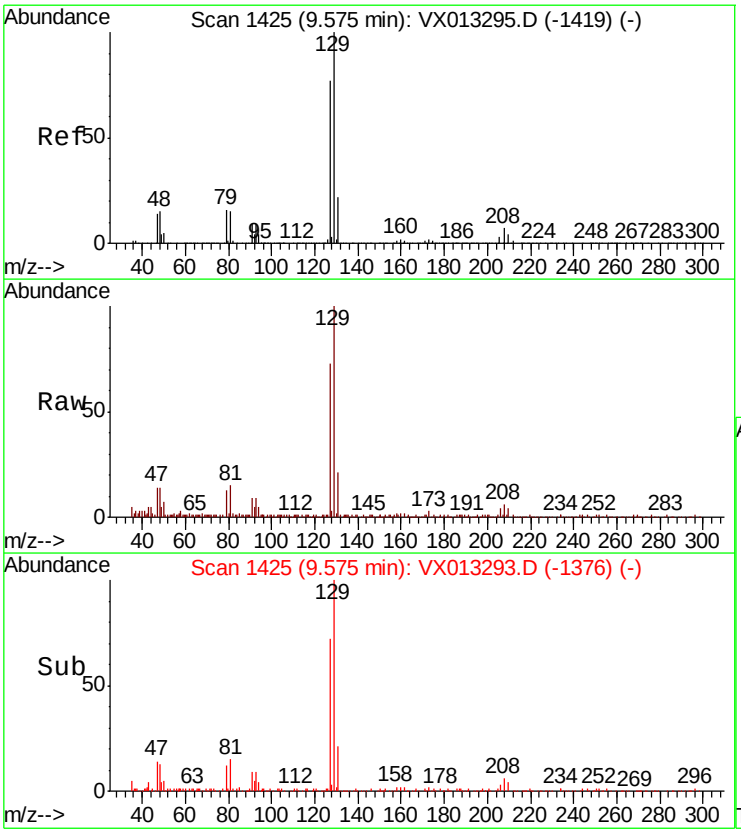
#59
2-Hexanone
Concen: 29.399 ug/l
RT: 9.49 min Scan# 1411
Delta R.T. -0.00 min
Lab File: VX013293.D
Acq: 31 Oct 2019 16:42

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 43 Resp: 225574

Ion	Ratio	Lower	Upper
43	100		
58	53.6	27.3	81.8

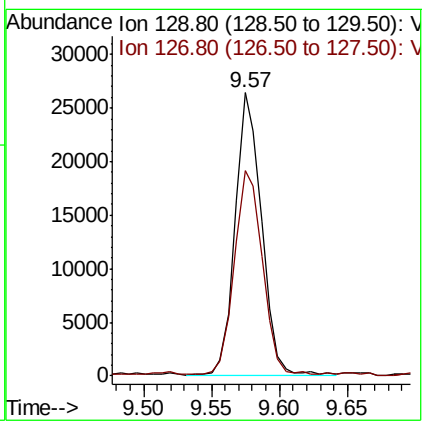


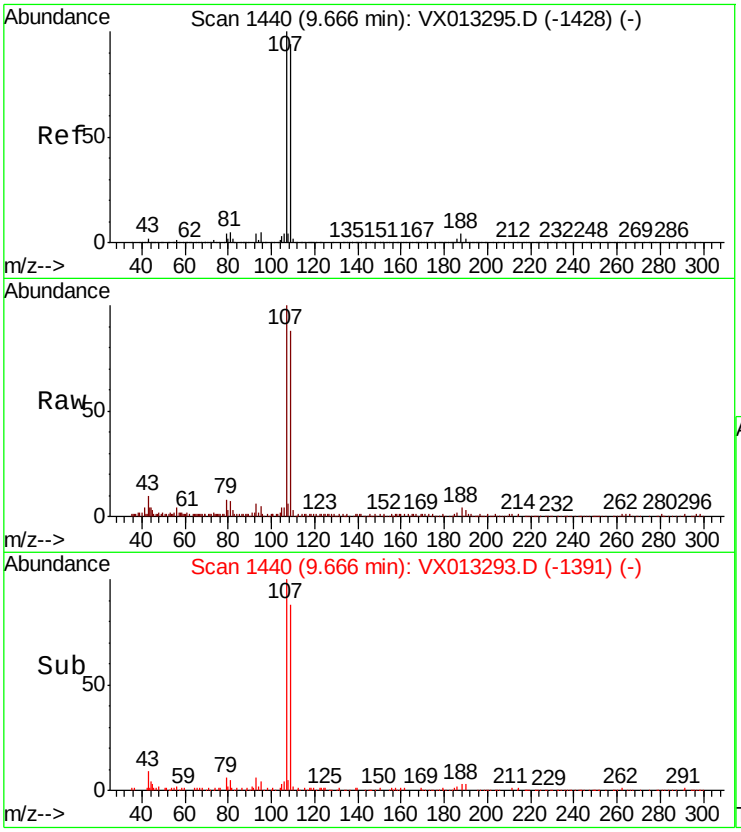


#60
Dibromochloromethane
Concen: 4.905 ug/l
RT: 9.57 min Scan# 1425
Delta R.T. -0.00 min
Lab File: VX013293.D
Acq: 31 Oct 2019 16:42

Tgt Ion:129 Resp: 35939

Ion	Ratio	Lower	Upper
129	100		
127	76.0	39.1	117.2



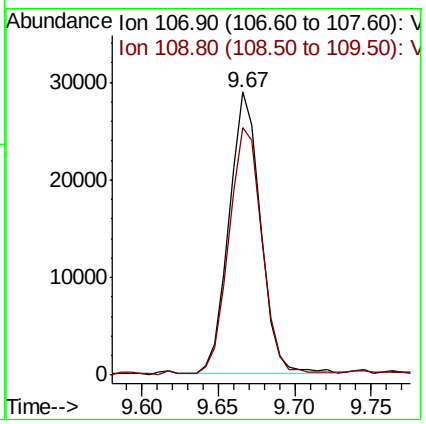


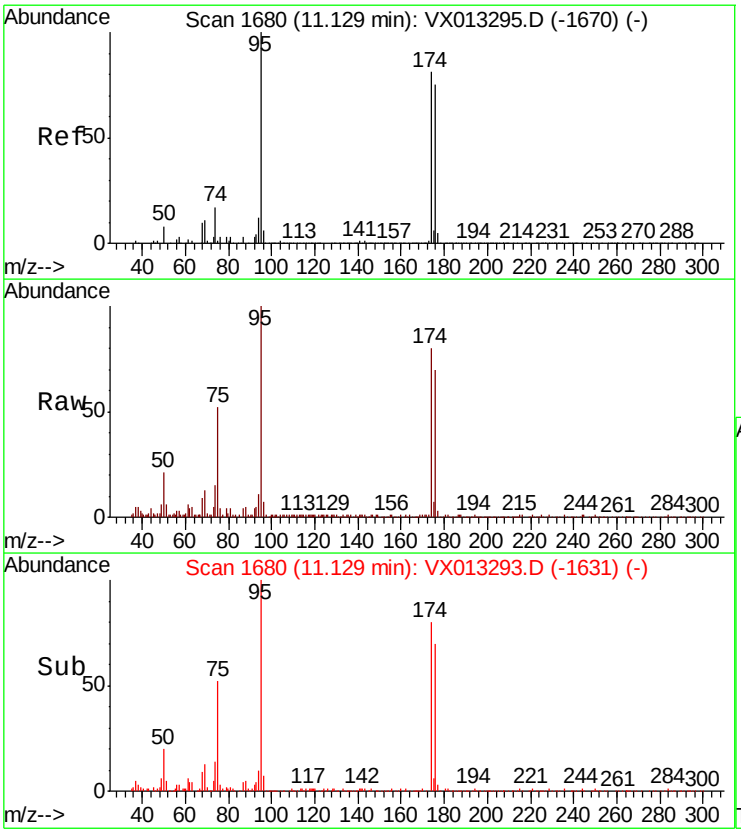
#61
1,2-Dibromoethane
Concen: 5.307 ug/l
RT: 9.67 min Scan# 1440
Delta R.T. -0.00 min
Lab File: VX013293.D
Acq: 31 Oct 2019 16:42

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:107 Resp: 40816

Ion	Ratio	Lower	Upper
107	100		
109	92.6	75.1	112.7

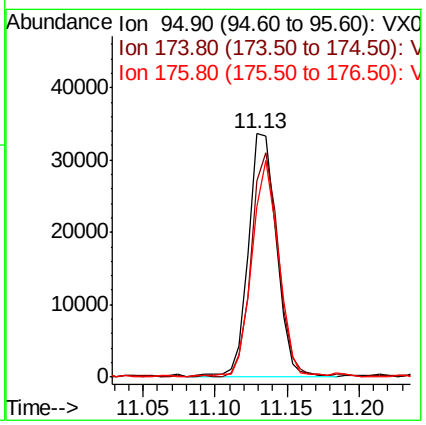


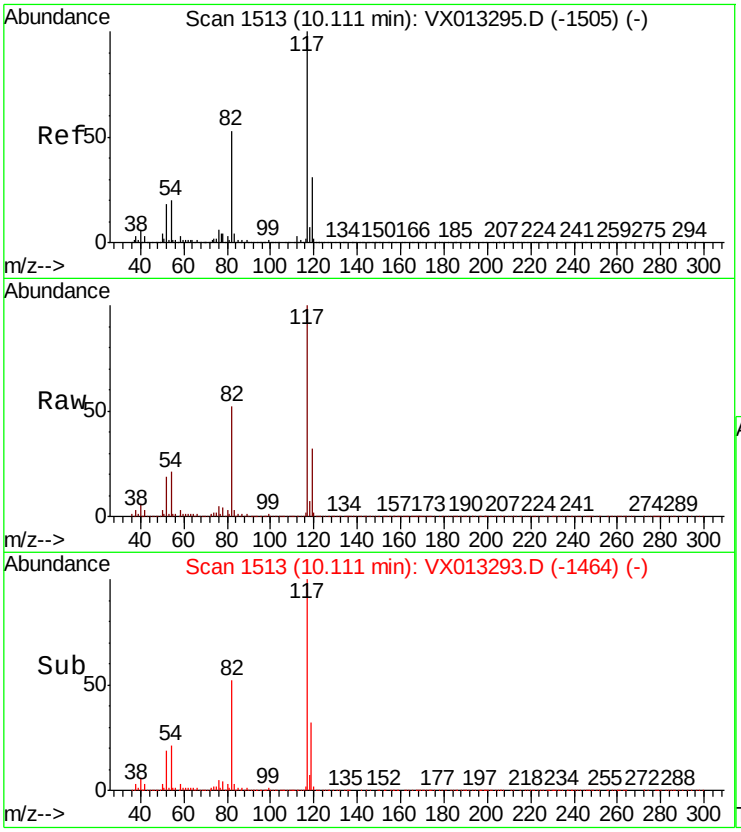


#62
4-Bromofluorobenzene
Concen: 4.873 ug/l
RT: 11.13 min Scan# 1680
Delta R.T. -0.00 min
Lab File: VX013293.D
Acq: 31 Oct 2019 16:42

Tgt Ion: 95 Resp: 44678

Ion	Ratio	Lower	Upper
95	100		
174	90.2	0.0	179.8
176	85.0	0.0	173.0



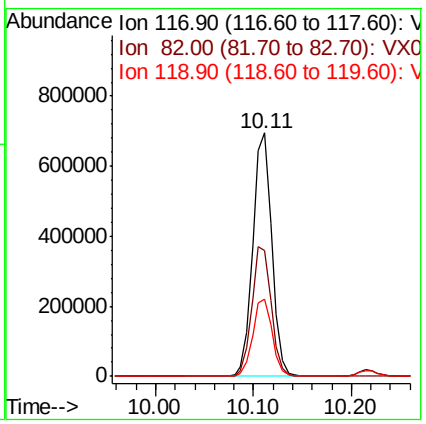


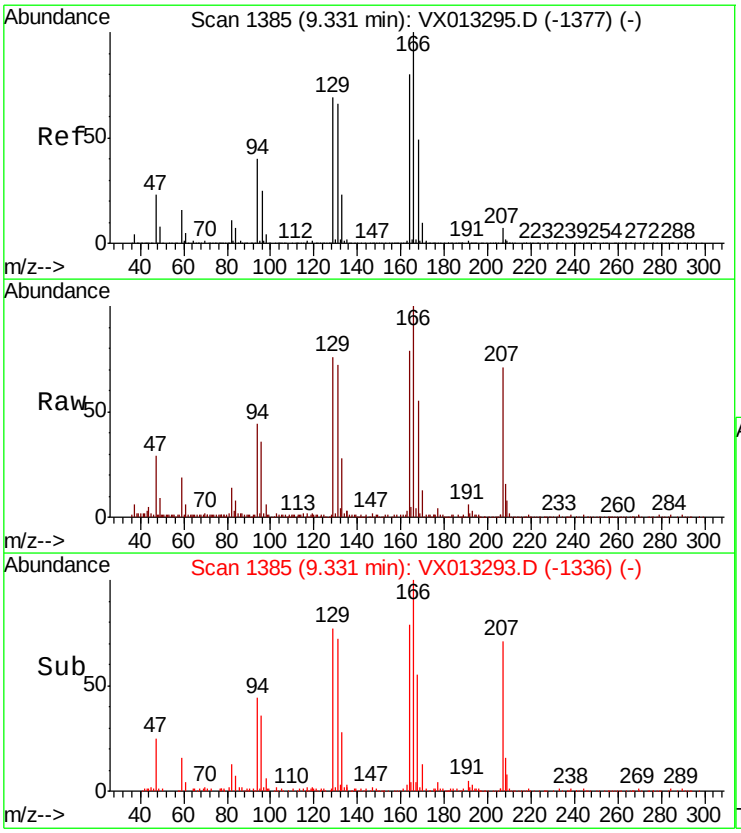
#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.11 min Scan# 1513
Delta R.T. -0.00 min
Lab File: VX013293.D
Acq: 31 Oct 2019 16:42

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:117 Resp: 934401

Ion	Ratio	Lower	Upper
117	100		
82	51.9	42.6	64.0
119	31.7	24.8	37.2

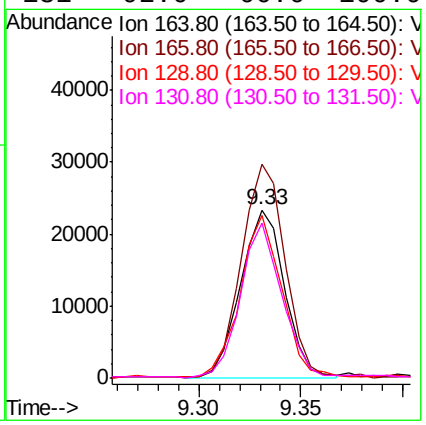


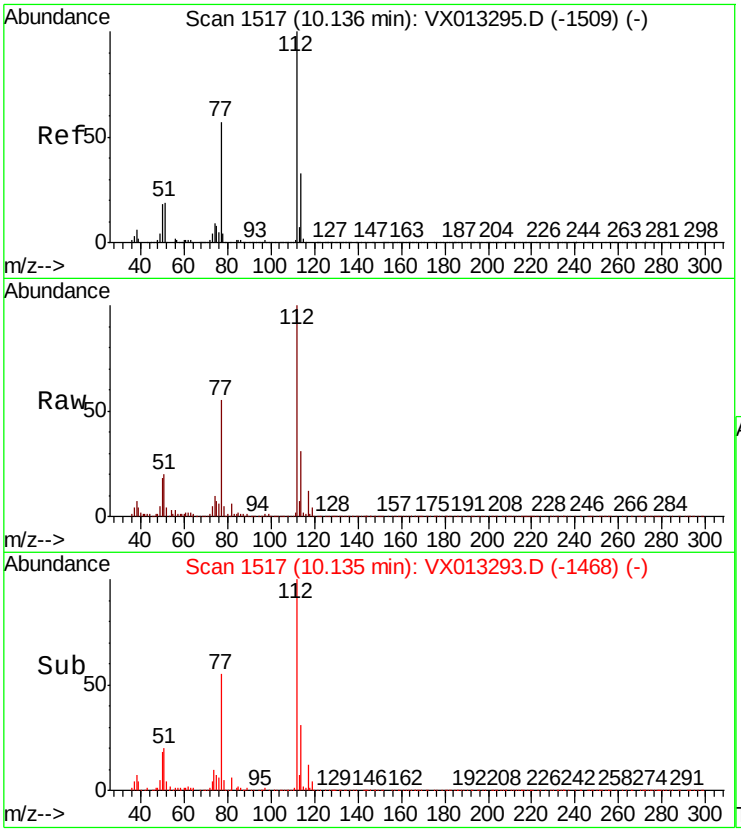


#64
Tetrachloroethene
Concen: 4.754 ug/l
RT: 9.33 min Scan# 1385
Delta R.T. -0.00 min
Lab File: VX013293.D
Acq: 31 Oct 2019 16:42

Tgt Ion:164 Resp: 34595

Ion	Ratio	Lower	Upper
164	100		
166	127.1	100.4	150.6
129	96.9	69.4	104.2
131	92.0	66.6	100.0



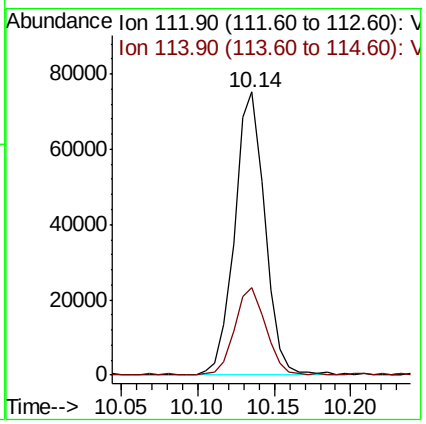


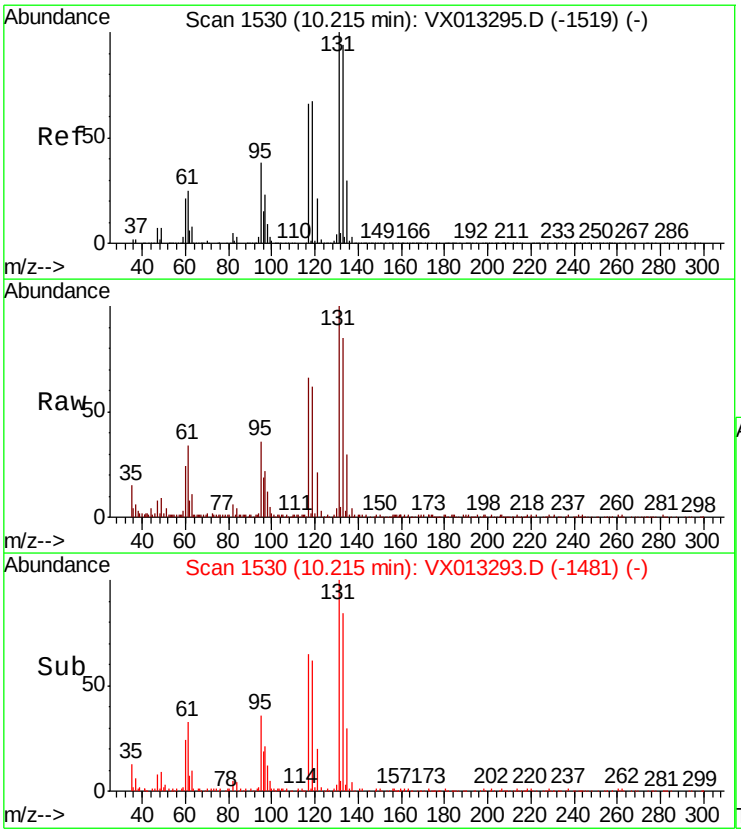
#65
Chlorobenzene
Concen: 5.358 ug/l
RT: 10.14 min Scan# 1517
Delta R.T. -0.00 min
Lab File: VX013293.D
Acq: 31 Oct 2019 16:42

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:112 Resp: 103155

Ion	Ratio	Lower	Upper
112	100		
114	30.6	26.4	39.6

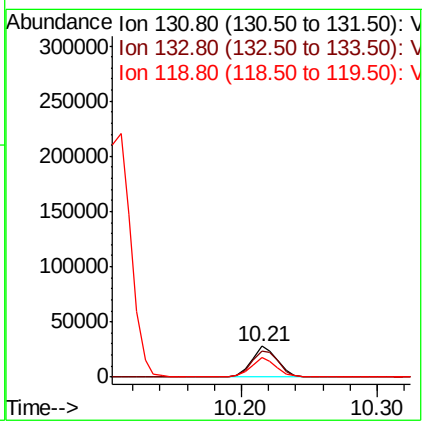


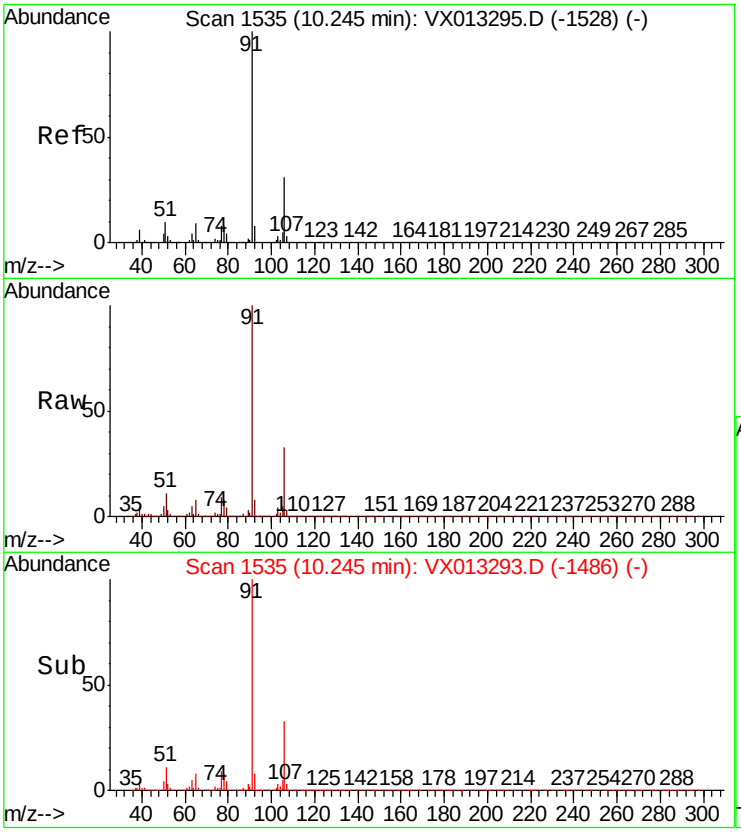


#66
1,1,1,2-Tetrachloroethane
Concen: 5.483 ug/l
RT: 10.21 min Scan# 1530
Delta R.T. -0.00 min
Lab File: VX013293.D
Acq: 31 Oct 2019 16:42

Tgt Ion:131 Resp: 37134

Ion	Ratio	Lower	Upper
131	100		
133	92.4	48.0	144.0
119	61.0	33.0	99.0



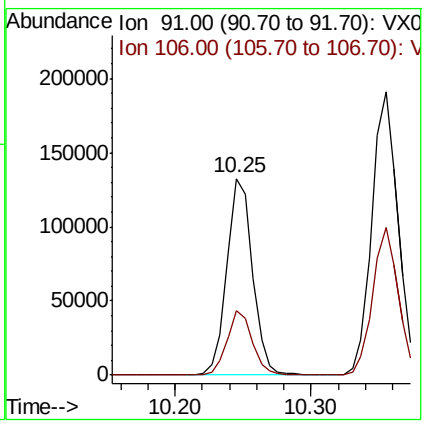


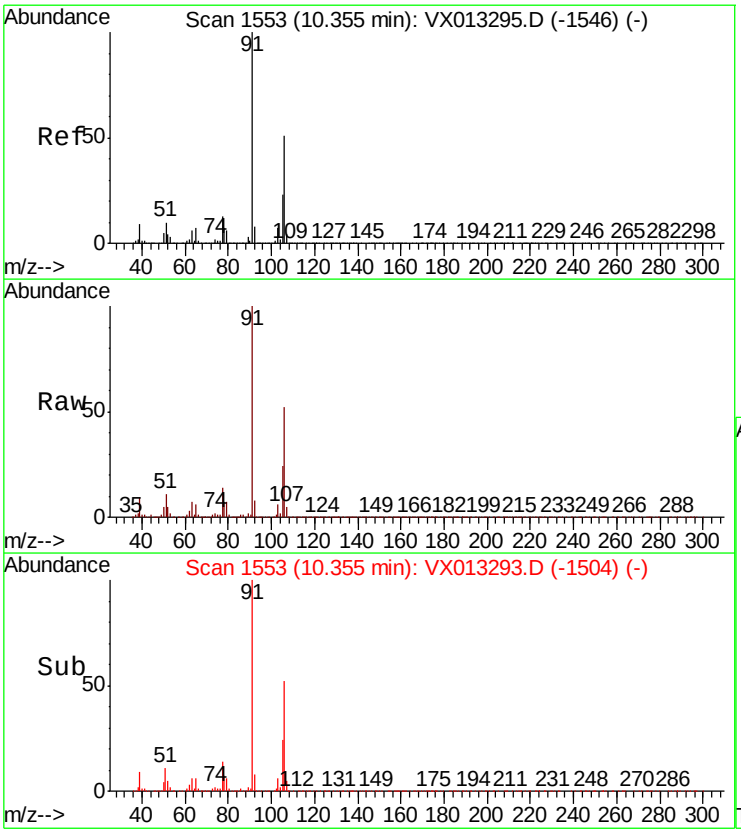
#67
Ethyl Benzene
Concen: 5.282 ug/l
RT: 10.25 min Scan# 1535
Delta R.T. -0.00 min
Lab File: VX013293.D
Acq: 31 Oct 2019 16:42

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 91 Resp: 173330

Ion	Ratio	Lower	Upper
91	100		
106	32.7	24.6	36.8

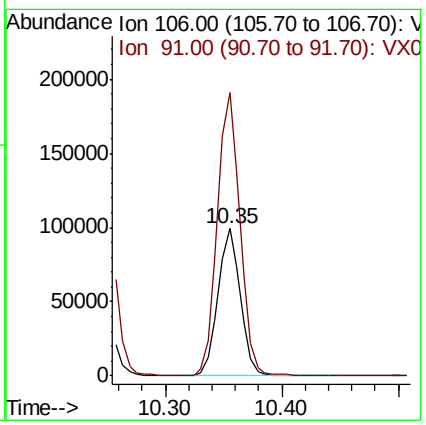


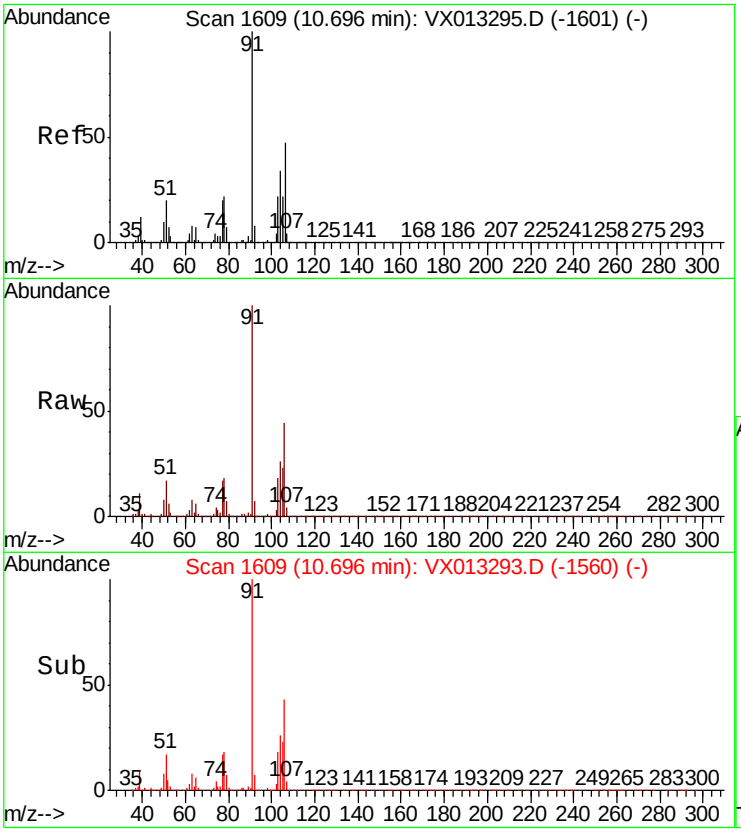


#68
m/p-Xylenes
Concen: 10.410 ug/l
RT: 10.35 min Scan# 1553
Delta R.T. -0.00 min
Lab File: VX013293.D
Acq: 31 Oct 2019 16:42

Tgt Ion:106 Resp: 131028

Ion	Ratio	Lower	Upper
106	100		
91	194.3	159.3	238.9



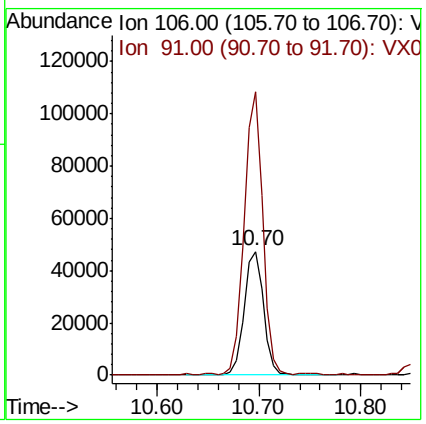


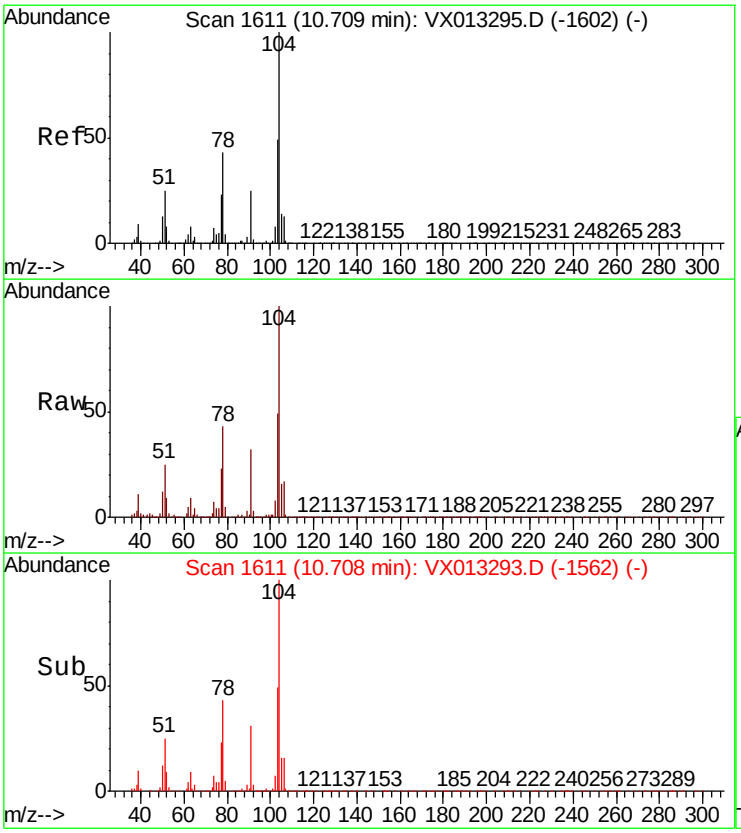
#69
o-Xylene
Concen: 5.151 ug/l
RT: 10.70 min Scan# 1609
Delta R.T. -0.00 min
Lab File: VX013293.D
Acq: 31 Oct 2019 16:42

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:106 Resp: 63065

Ion	Ratio	Lower	Upper
106	100		
91	217.0	105.7	317.0

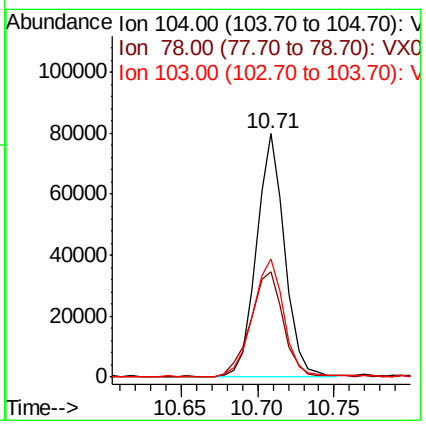


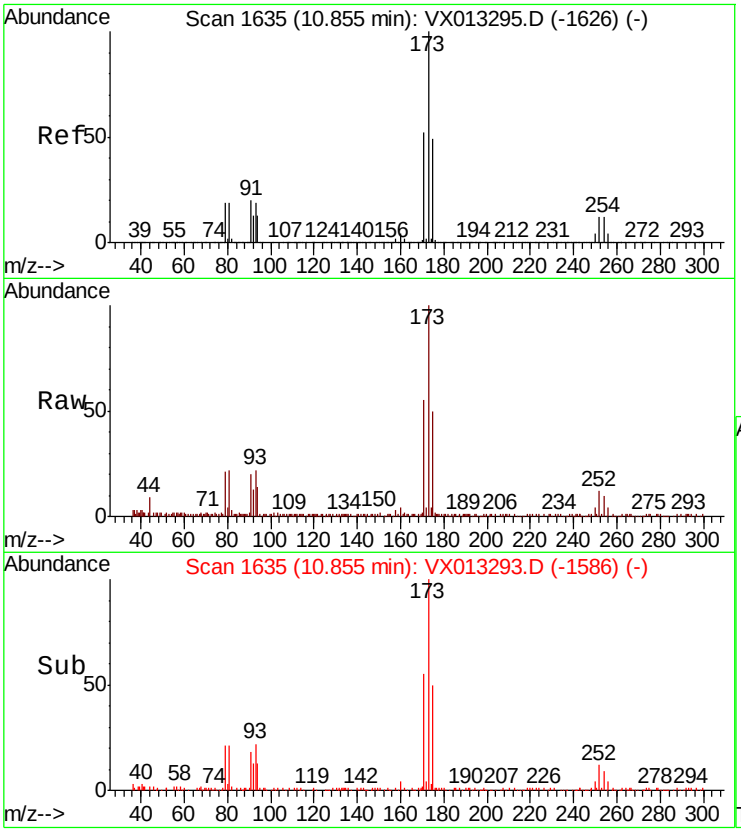


#70
Styrene
Concen: 4.979 ug/l
RT: 10.71 min Scan# 1611
Delta R.T. -0.00 min
Lab File: VX013293.D
Acq: 31 Oct 2019 16:42

Tgt Ion:104 Resp: 101769

Ion	Ratio	Lower	Upper
104	100		
78	50.1	40.0	60.0
103	54.0	44.1	66.1



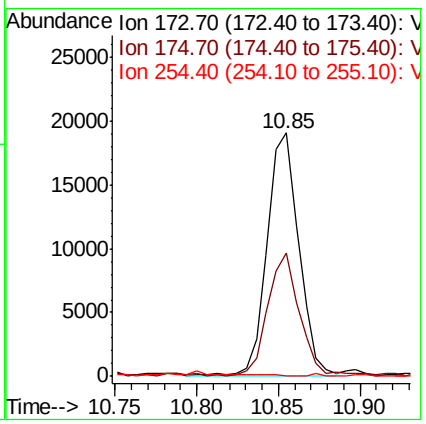


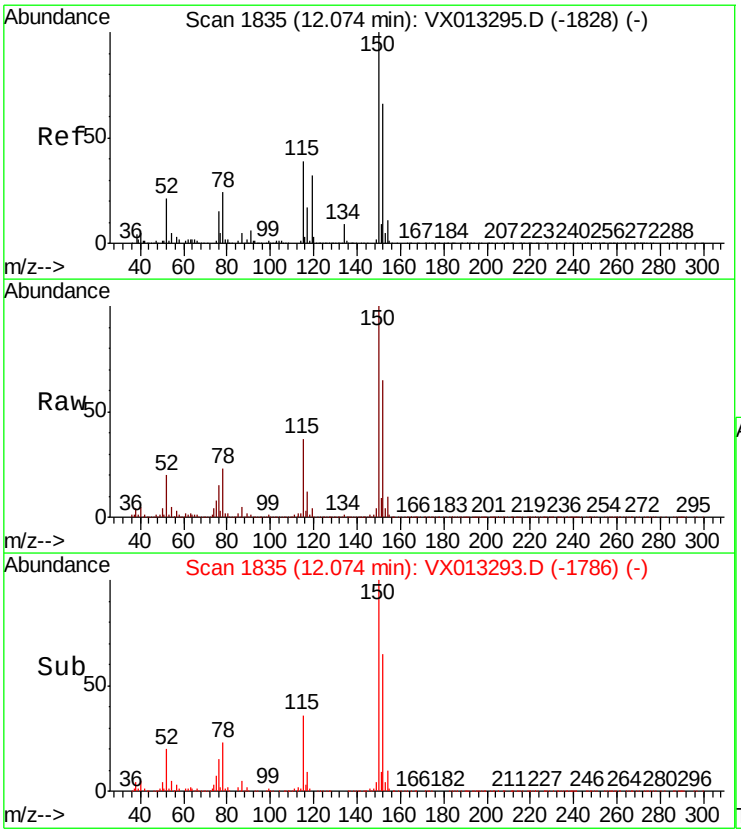
#71
Bromoform
Concen: 4.730 ug/l
RT: 10.85 min Scan# 1635
Delta R.T. -0.00 min
Lab File: VX013293.D
Acq: 31 Oct 2019 16:42

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:173 Resp: 25673

Ion	Ratio	Lower	Upper
173	100		
175	52.1	24.8	74.4
254	0.9	0.2	0.2#

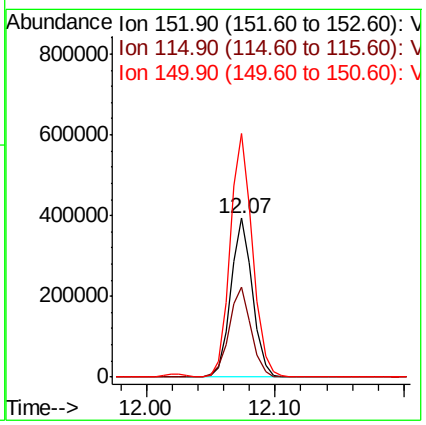


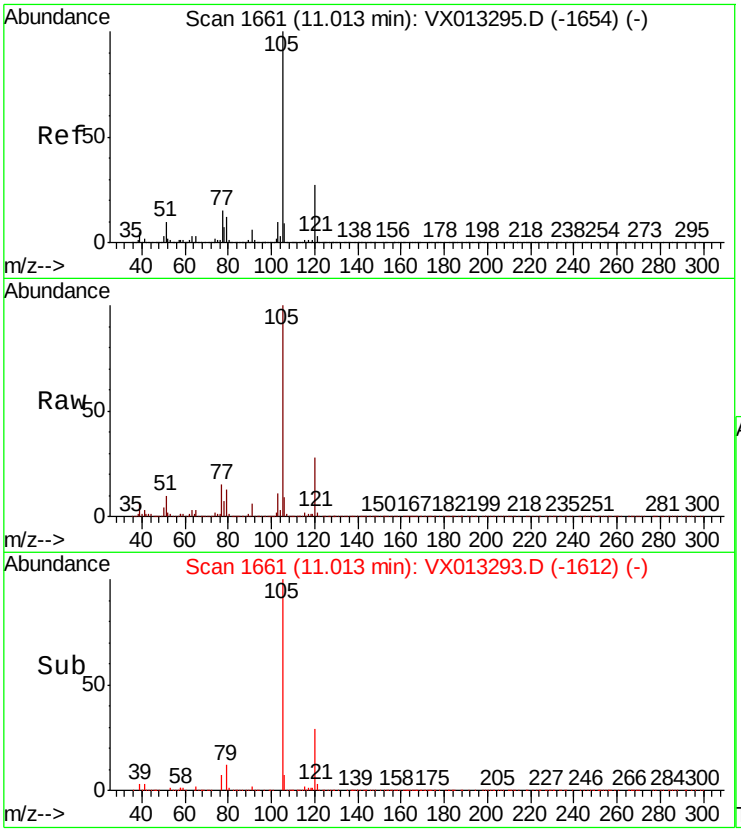


#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.07 min Scan# 1835
Delta R.T. -0.00 min
Lab File: VX013293.D
Acq: 31 Oct 2019 16:42

Tgt Ion:152 Resp: 461703

Ion	Ratio	Lower	Upper
152	100		
115	57.8	39.5	118.3
150	157.4	0.0	344.4



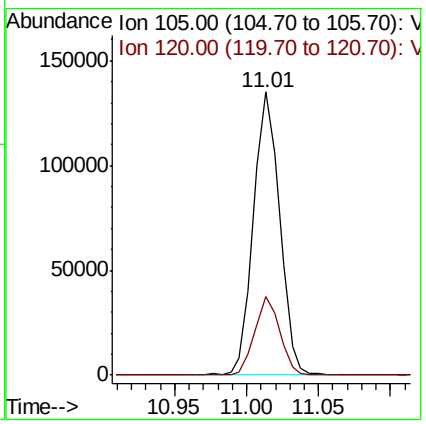


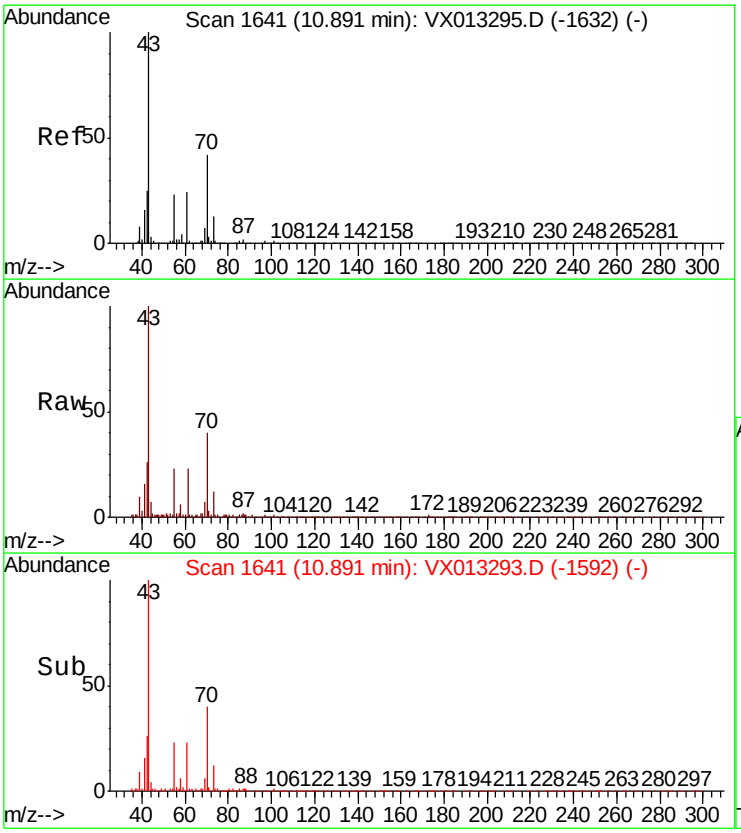
#73
Isopropylbenzene
Concen: 5.356 ug/l
RT: 11.01 min Scan# 1661
Delta R.T. -0.00 min
Lab File: VX013293.D
Acq: 31 Oct 2019 16:42

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:105 Resp: 168302

Ion	Ratio	Lower	Upper
105	100		
120	26.9	13.5	40.5

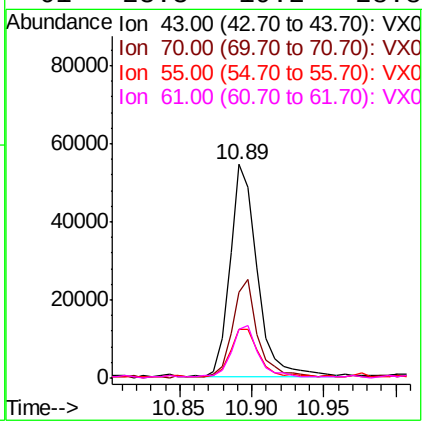


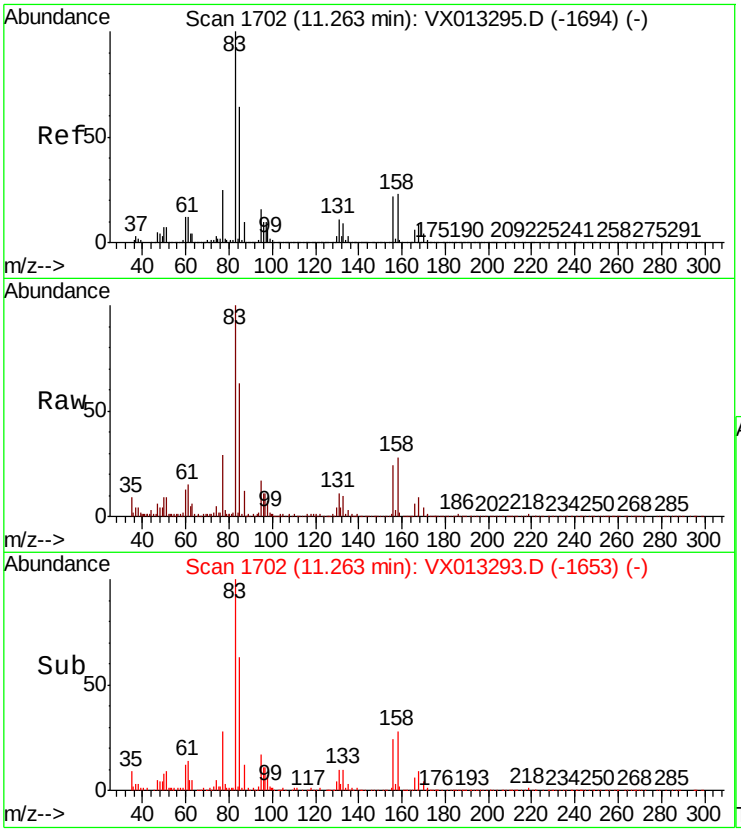


#74
N-amyl acetate
Concen: 5.752 ug/l
RT: 10.89 min Scan# 1641
Delta R.T. -0.00 min
Lab File: VX013293.D
Acq: 31 Oct 2019 16:42

Tgt Ion: 43 Resp: 71765

Ion	Ratio	Lower	Upper
43	100		
70	42.4	34.1	51.1
55	24.0	18.9	28.3
61	23.3	19.2	28.8



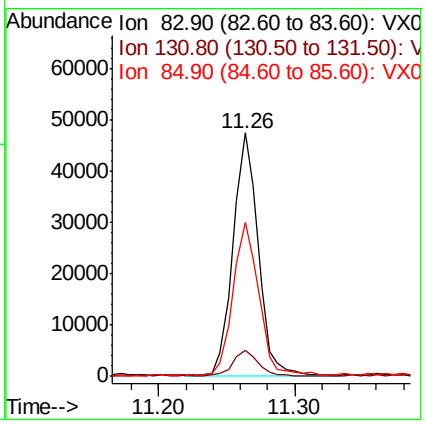


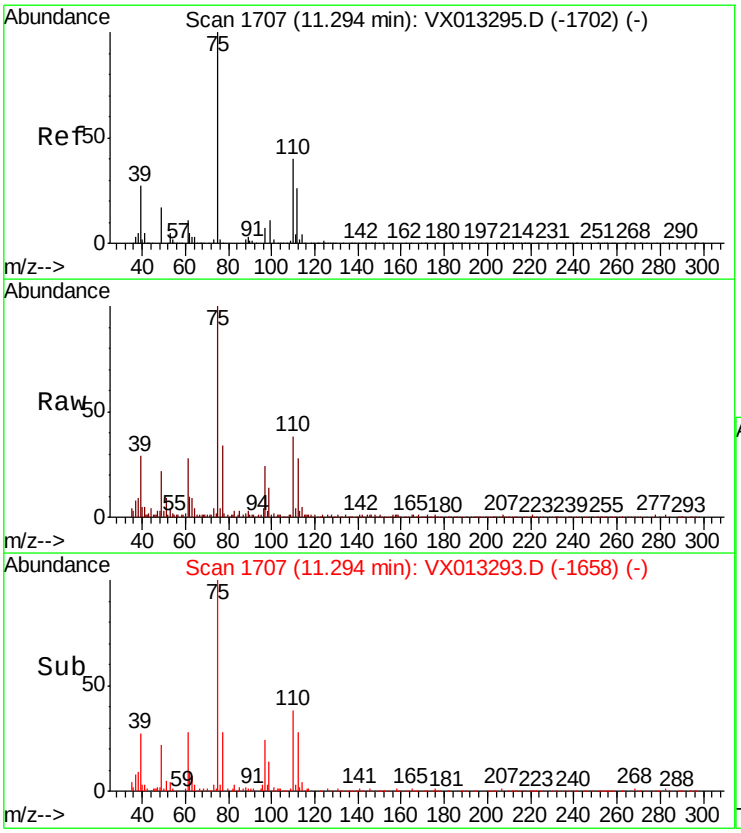
#75
1,1,2,2-Tetrachloroethane
Concen: 5.912 ug/l
RT: 11.26 min Scan# 1702
Delta R.T. -0.00 min
Lab File: VX013293.D
Acq: 31 Oct 2019 16:42

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 83 Resp: 61643

Ion	Ratio	Lower	Upper
83	100		
131	10.5	5.1	15.3
85	63.4	32.3	96.8

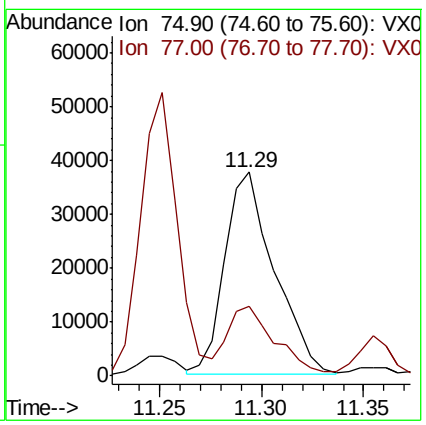


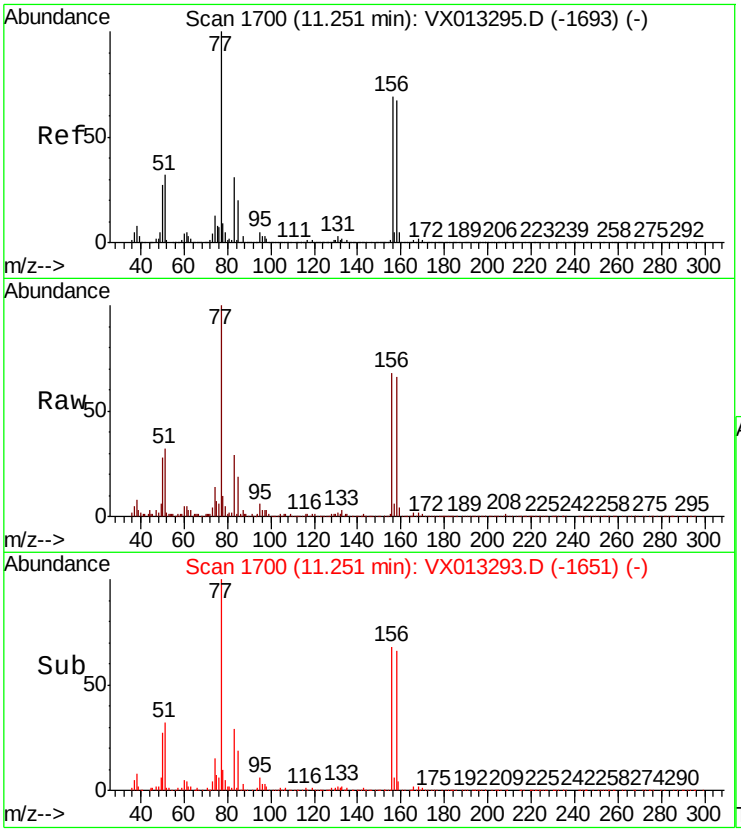


#76
1,2,3-Trichloropropane
Concen: 7.515 ug/l
RT: 11.29 min Scan# 1707
Delta R.T. -0.00 min
Lab File: VX013293.D
Acq: 31 Oct 2019 16:42

Tgt Ion: 75 Resp: 63561

Ion	Ratio	Lower	Upper
75	100		
77	32.2	22.3	66.8



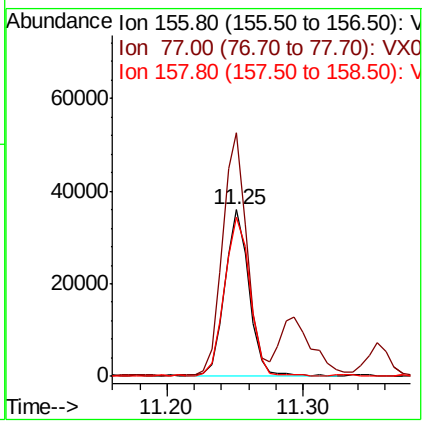


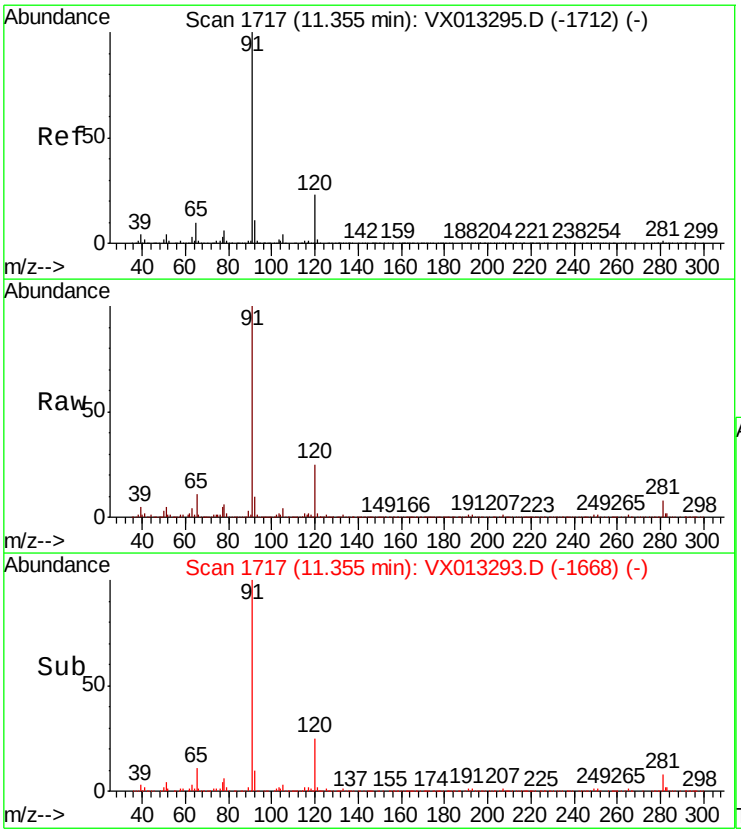
#77
Bromobenzene
Concen: 5.080 ug/l
RT: 11.25 min Scan# 1700
Delta R.T. -0.00 min
Lab File: VX013293.D
Acq: 31 Oct 2019 16:42

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:156 Resp: 43749

Ion	Ratio	Lower	Upper
156	100		
77	150.0	75.8	227.4
158	102.8	47.6	142.8

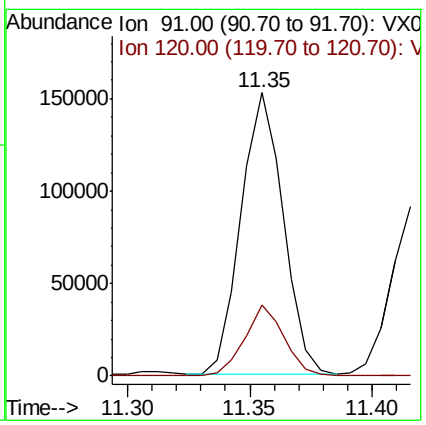


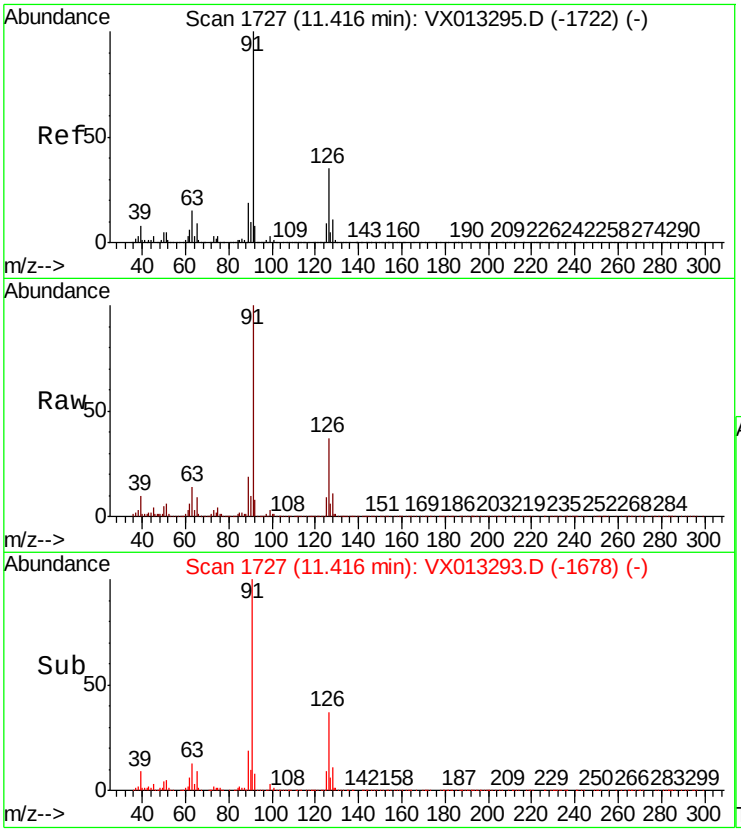


#78
n-propylbenzene
Concen: 5.297 ug/l
RT: 11.35 min Scan# 1717
Delta R.T. -0.00 min
Lab File: VX013293.D
Acq: 31 Oct 2019 16:42

Tgt Ion: 91 Resp: 184304

Ion	Ratio	Lower	Upper
91	100		
120	23.9	11.6	34.8



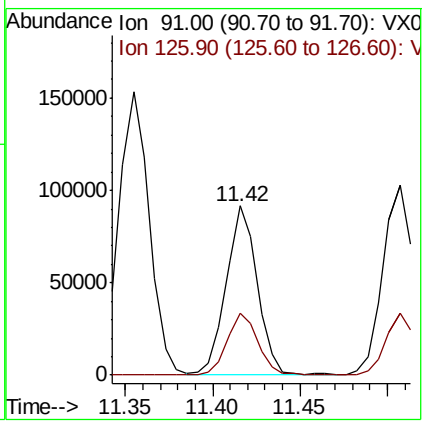


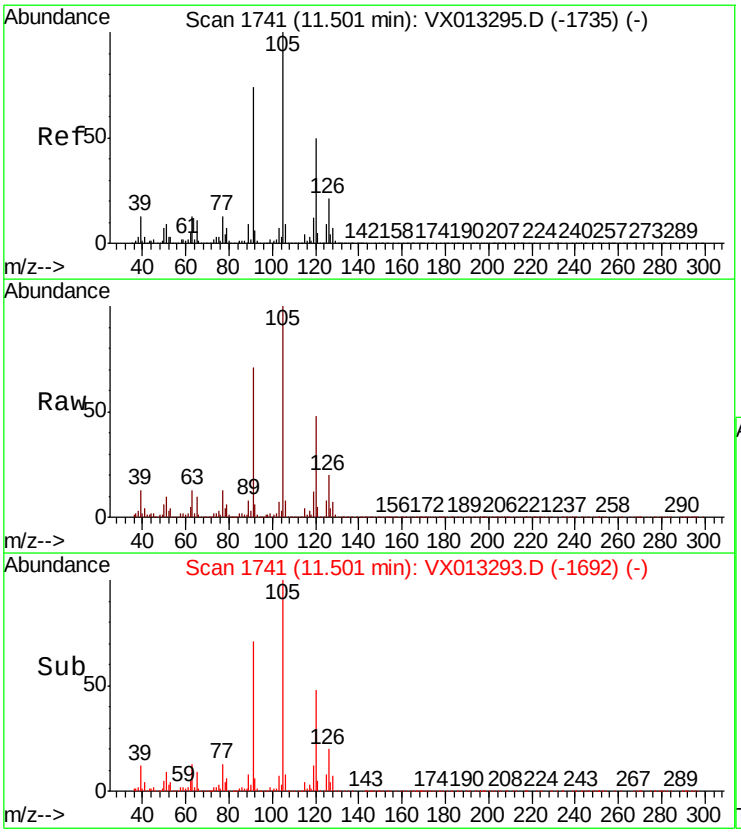
#79
2-Chlorotoluene
Concen: 5.380 ug/l
RT: 11.42 min Scan# 1727
Delta R.T. -0.00 min
Lab File: VX013293.D
Acq: 31 Oct 2019 16:42

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 91 Resp: 112288

Ion	Ratio	Lower	Upper
91	100		
126	37.1	17.3	52.0

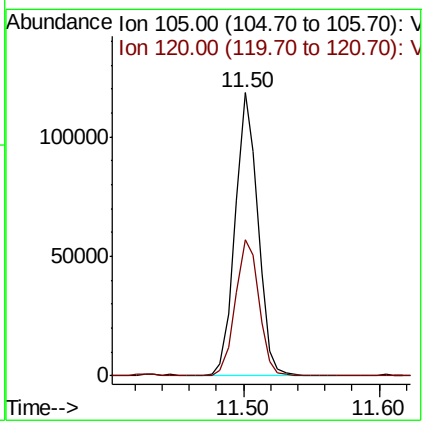


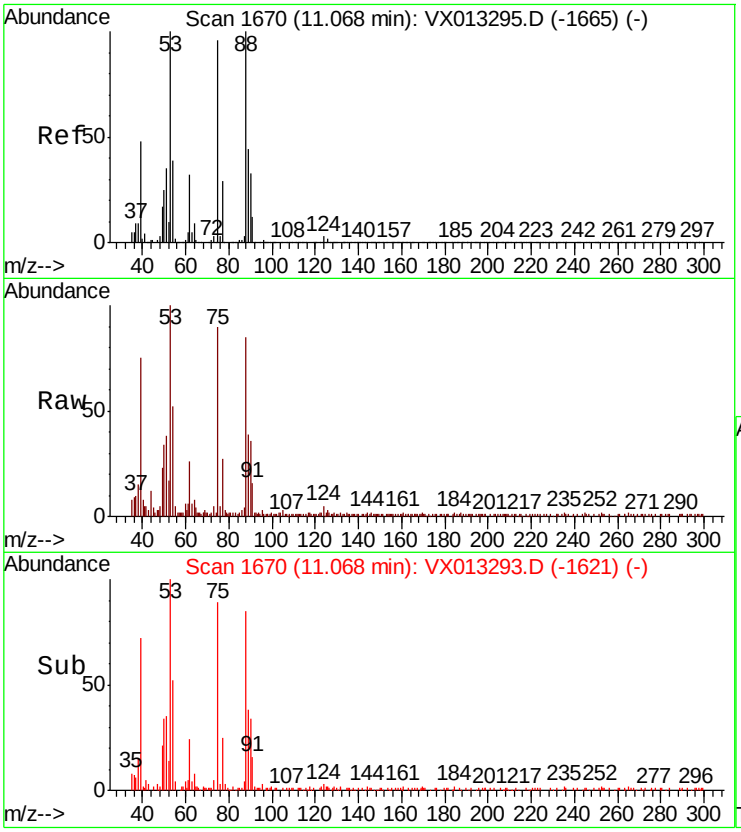


#80
1,3,5-Trimethylbenzene
Concen: 5.241 ug/l
RT: 11.50 min Scan# 1741
Delta R.T. -0.00 min
Lab File: VX013293.D
Acq: 31 Oct 2019 16:42

Tgt Ion:105 Resp: 137205

Ion	Ratio	Lower	Upper
105	100		
120	49.8	24.9	74.8



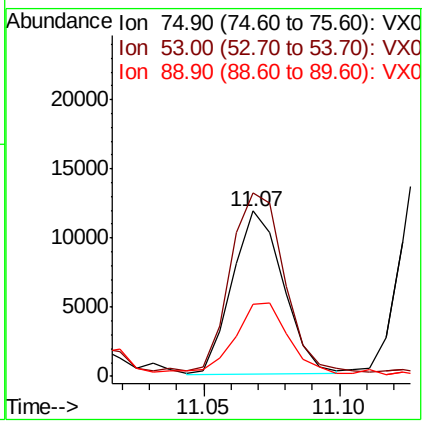


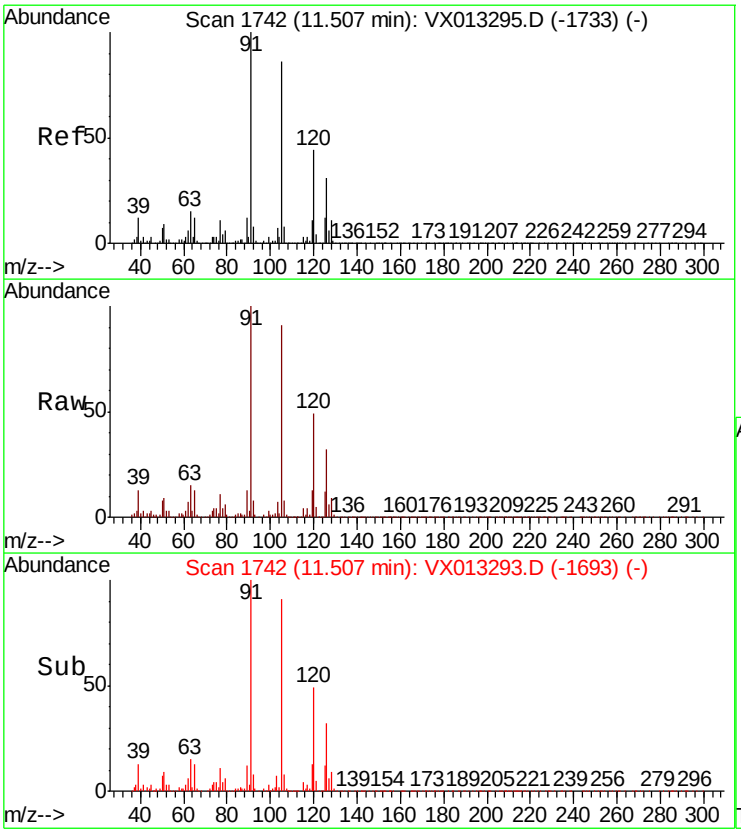
#81
trans-1,4-Dichloro-2-butene
Concen: 4.823 ug/l
RT: 11.07 min Scan# 1670
Delta R.T. -0.00 min
Lab File: VX013293.D
Acq: 31 Oct 2019 16:42

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 75 Resp: 15352

Ion	Ratio	Lower	Upper
75	100		
53	113.8	81.0	121.6
89	44.1	36.0	54.0

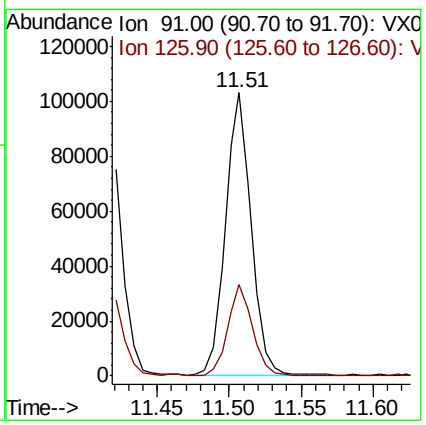


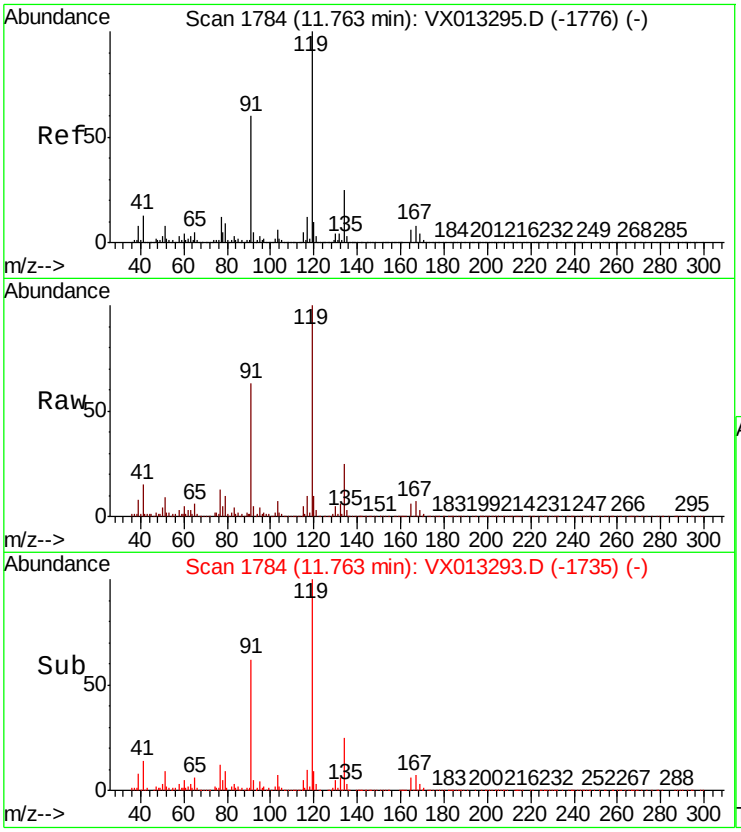


#82
4-Chlorotoluene
Concen: 5.277 ug/l
RT: 11.51 min Scan# 1742
Delta R.T. -0.00 min
Lab File: VX013293.D
Acq: 31 Oct 2019 16:42

Tgt Ion: 91 Resp: 128164

Ion	Ratio	Lower	Upper
91	100		
126	31.0	15.3	45.8



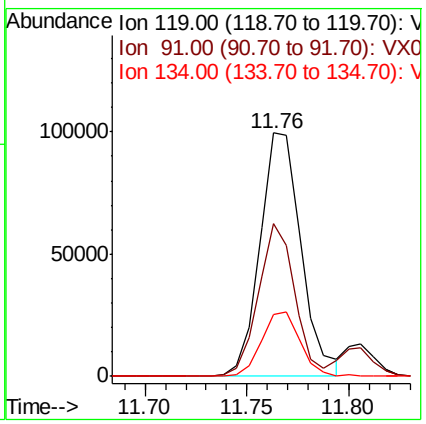


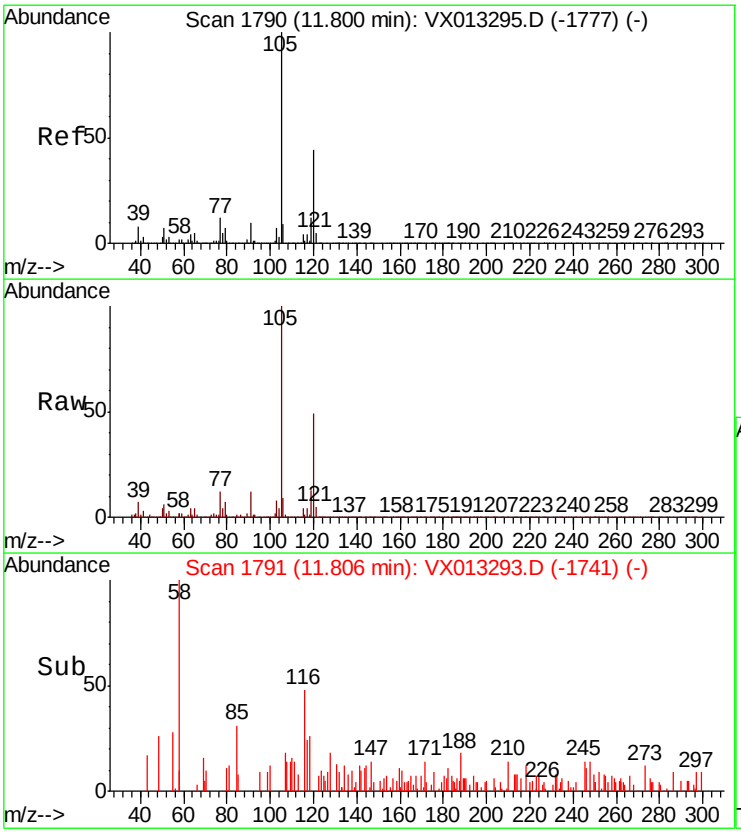
#83
tert-Butylbenzene
Concen: 5.381 ug/l
RT: 11.76 min Scan# 1784
Delta R.T. -0.00 min
Lab File: VX013293.D
Acq: 31 Oct 2019 16:42

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:119 Resp: 139440

Ion	Ratio	Lower	Upper
119	100		
91	55.4	26.9	80.7
134	25.1	11.7	35.1

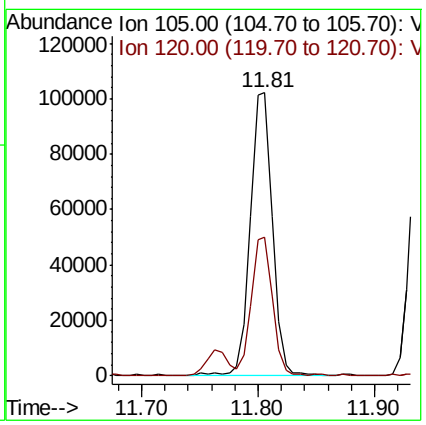


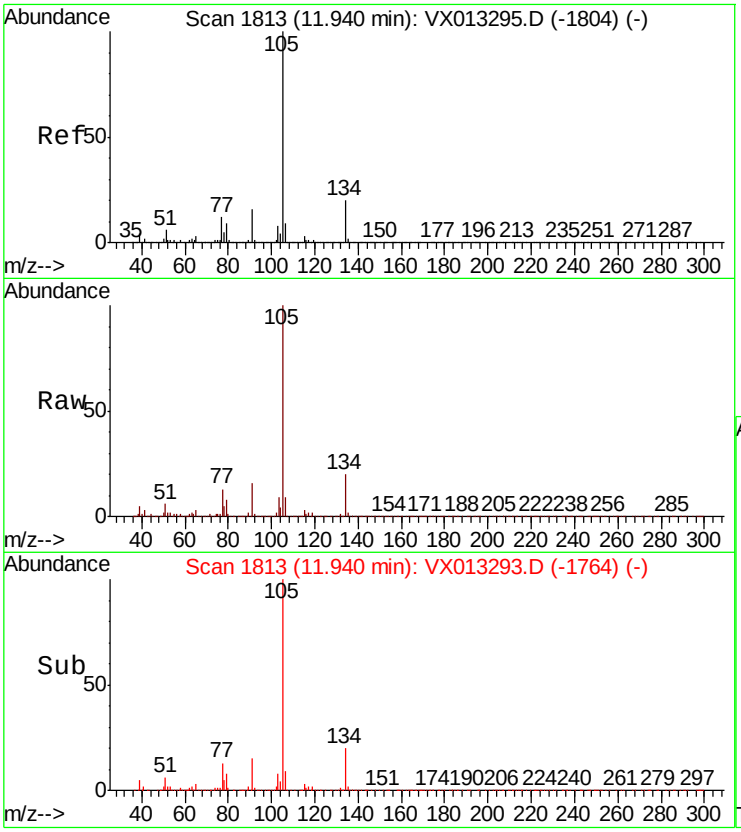


#84
1,2,4-Trimethylbenzene
Concen: 5.107 ug/l
RT: 11.81 min Scan# 1791
Delta R.T. 0.01 min
Lab File: VX013293.D
Acq: 31 Oct 2019 16:42

Tgt Ion:105 Resp: 134957

Ion	Ratio	Lower	Upper
105	100		
120	46.4	22.7	68.1



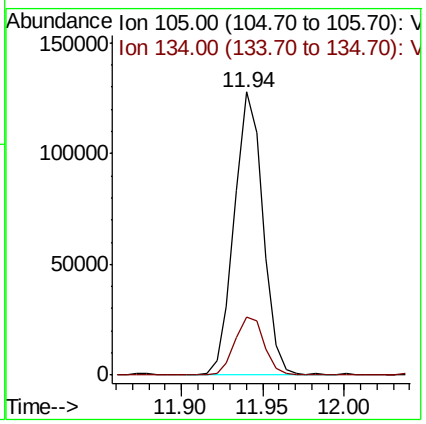


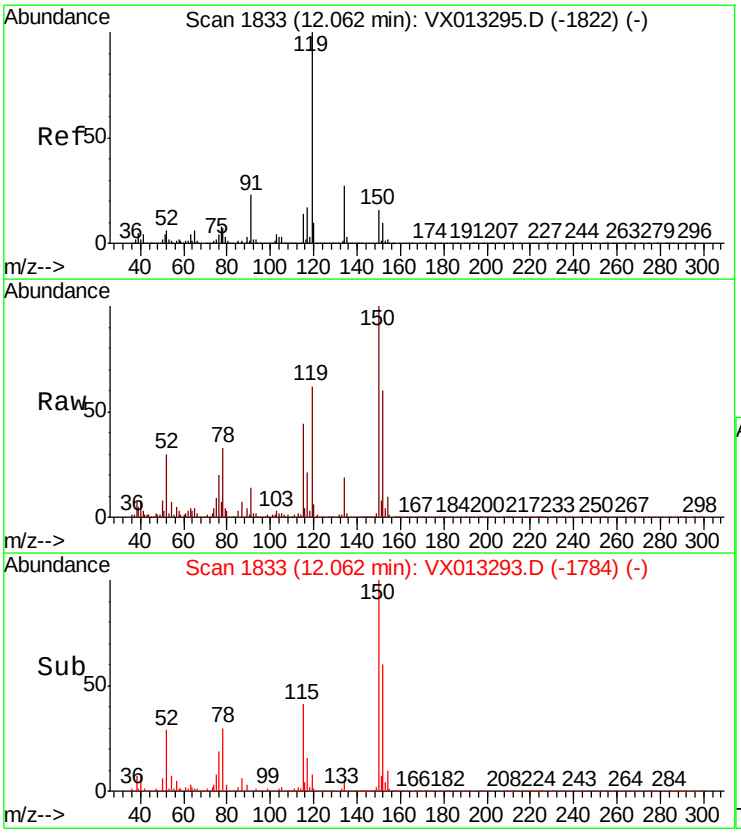
#85
sec-Butylbenzene
Concen: 5.204 ug/l
RT: 11.94 min Scan# 1813
Delta R.T. -0.00 min
Lab File: VX013293.D
Acq: 31 Oct 2019 16:42

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:105 Resp: 156751

Ion	Ratio	Lower	Upper
105	100		
134	20.8	10.3	30.9

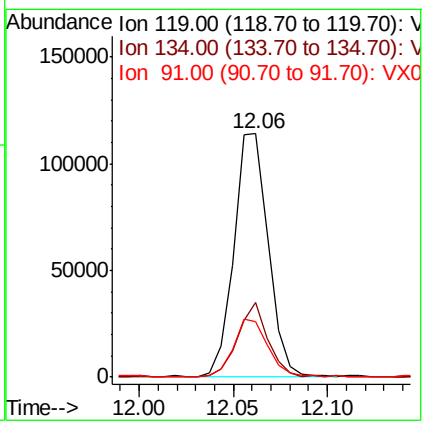


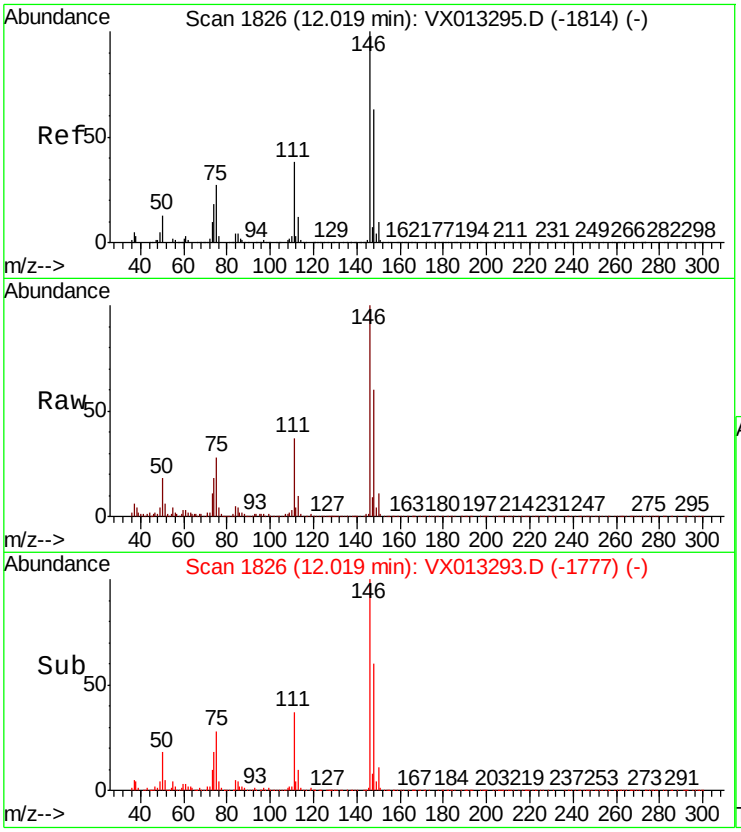


#86
p-Isopropyltoluene
Concen: 5.120 ug/l
RT: 12.06 min Scan# 1833
Delta R.T. -0.00 min
Lab File: VX013293.D
Acq: 31 Oct 2019 16:42

Tgt Ion:119 Resp: 142688

Ion	Ratio	Lower	Upper
119	100		
134	28.0	13.3	39.8
91	23.8	11.5	34.4



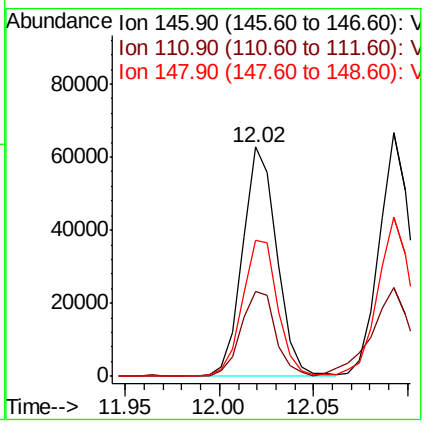


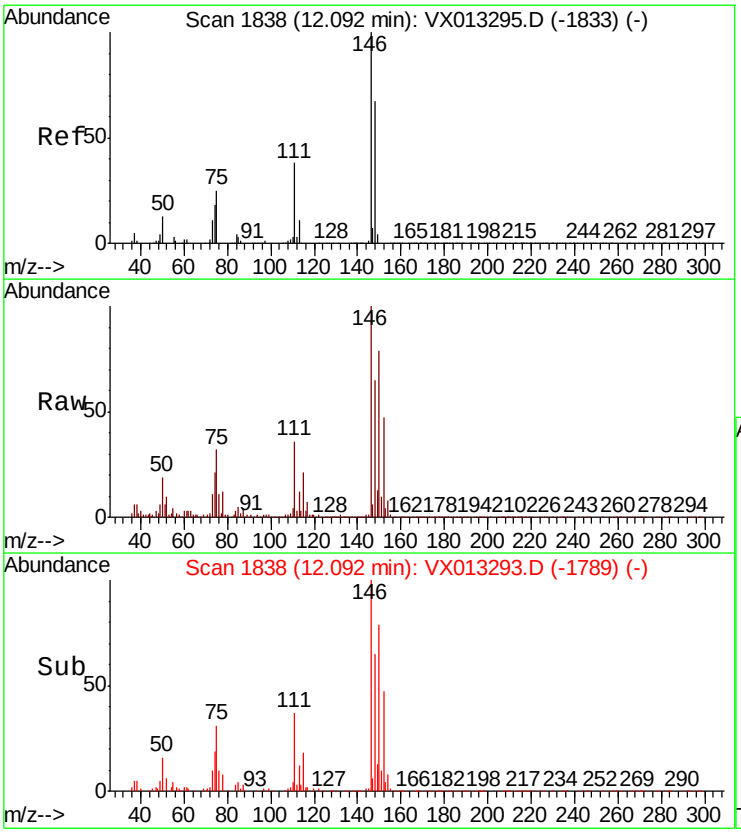
#87
1,3-Dichlorobenzene
Concen: 5.245 ug/l
RT: 12.02 min Scan# 1826
Delta R.T. -0.00 min
Lab File: VX013293.D
Acq: 31 Oct 2019 16:42

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:146 Resp: 78534

Ion	Ratio	Lower	Upper
146	100		
111	36.9	18.9	56.5
148	61.5	31.9	95.7

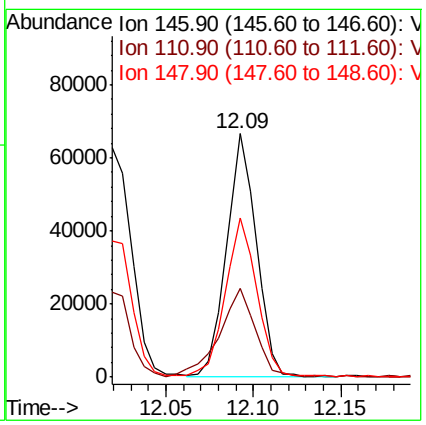


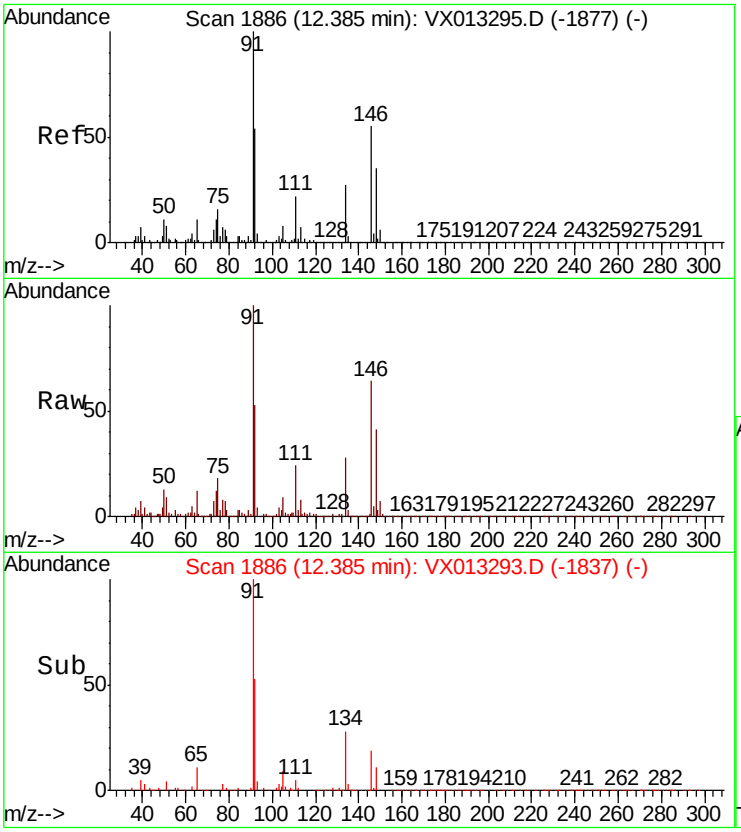


#88
1,4-Dichlorobenzene
Concen: 5.160 ug/l
RT: 12.09 min Scan# 1838
Delta R.T. -0.00 min
Lab File: VX013293.D
Acq: 31 Oct 2019 16:42

Tgt Ion:146 Resp: 78972

Ion	Ratio	Lower	Upper
146	100		
111	43.5	18.8	56.4
148	68.3	32.4	97.0



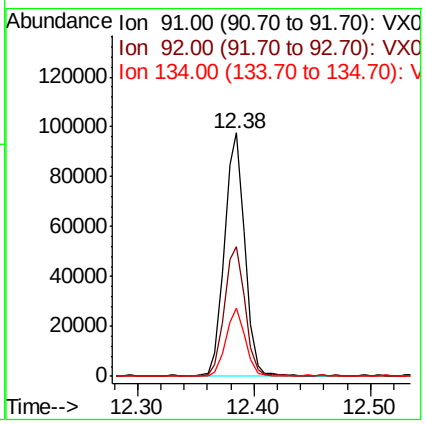


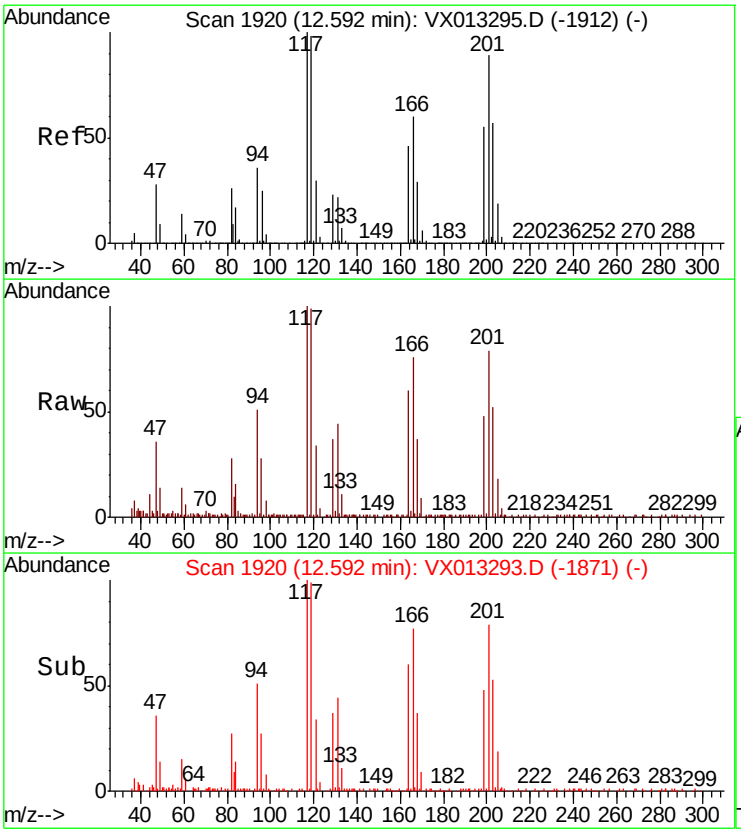
#89
n-Butylbenzene
Concen: 4.901 ug/l
RT: 12.38 min Scan# 1886
Delta R.T. -0.00 min
Lab File: VX013293.D
Acq: 31 Oct 2019 16:42

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 91 Resp: 117063

Ion	Ratio	Lower	Upper
91	100		
92	54.1	27.3	81.8
134	26.8	13.5	40.5

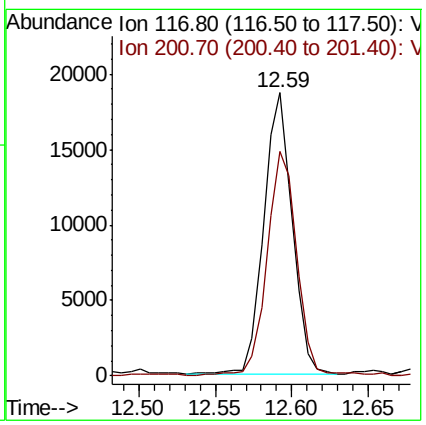


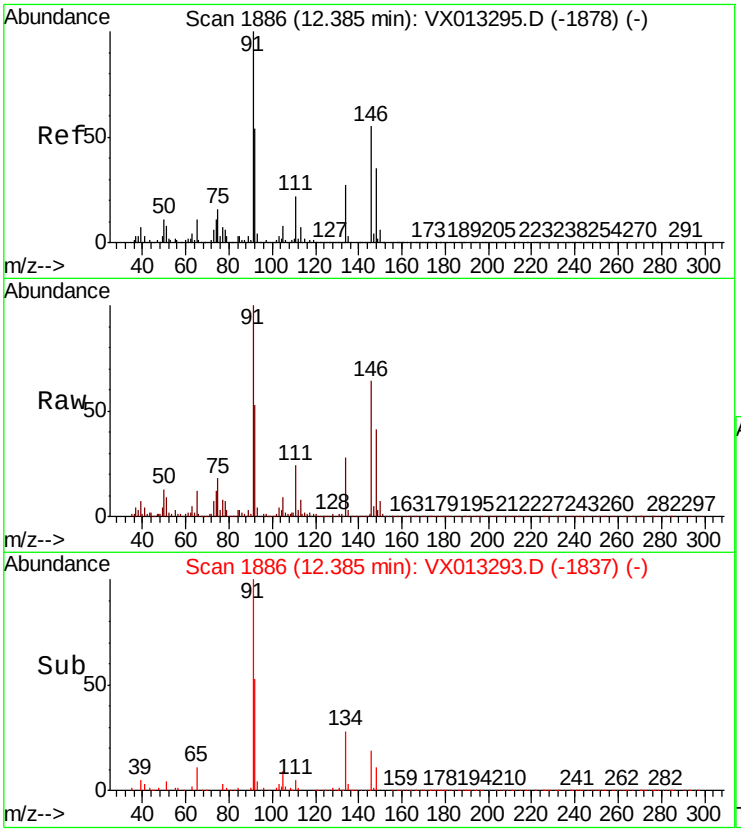


#90
Hexachloroethane
Concen: 5.434 ug/l
RT: 12.59 min Scan# 1920
Delta R.T. -0.00 min
Lab File: VX013293.D
Acq: 31 Oct 2019 16:42

Tgt Ion:117 Resp: 24328

Ion	Ratio	Lower	Upper
117	100		
201	84.4	43.9	131.7



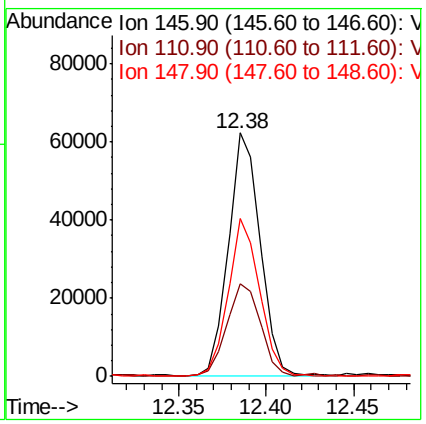


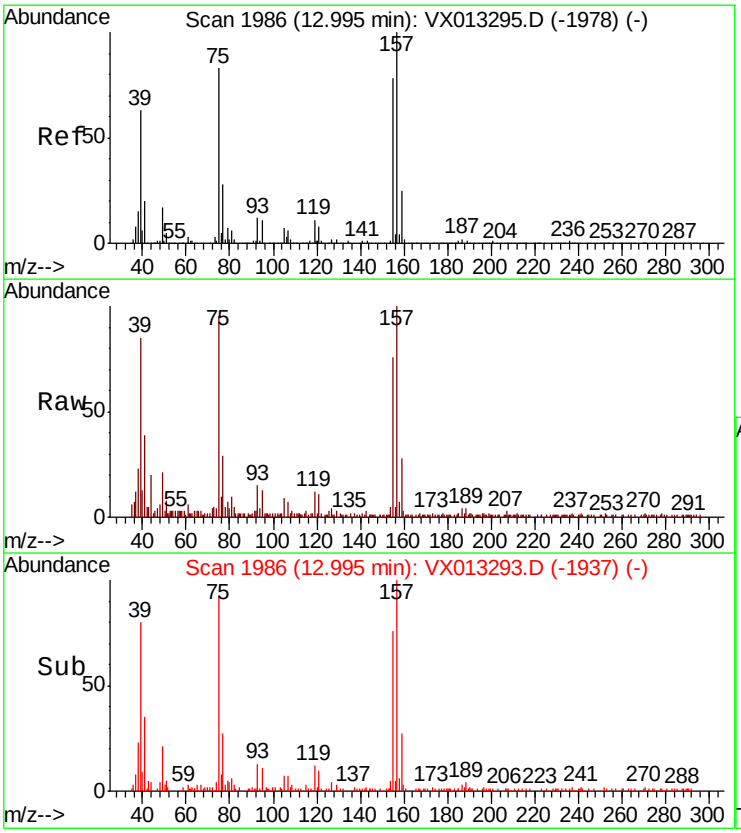
#91
1,2-Dichlorobenzene
Concen: 5.334 ug/l
RT: 12.38 min Scan# 1886
Delta R.T. -0.00 min
Lab File: VX013293.D
Acq: 31 Oct 2019 16:42

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:146 Resp: 79125

Ion	Ratio	Lower	Upper
146	100		
111	39.7	20.1	60.2
148	63.2	32.0	96.0

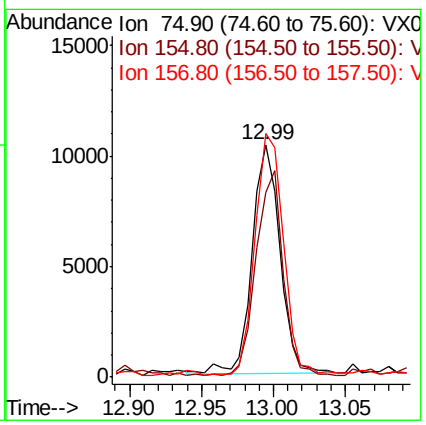


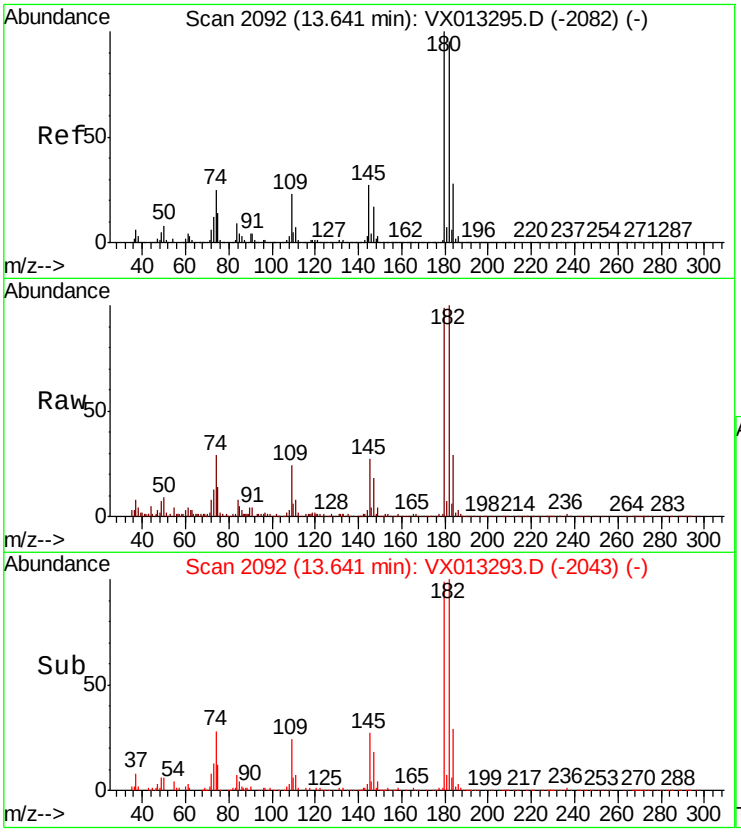


#92
1,2-Dibromo-3-Chloropropane
Concen: 6.172 ug/l
RT: 12.99 min Scan# 1986
Delta R.T. -0.00 min
Lab File: VX013293.D
Acq: 31 Oct 2019 16:42

Tgt Ion: 75 Resp: 13730

Ion	Ratio	Lower	Upper
75	100		
155	88.1	47.1	141.4
157	105.8	61.3	183.8



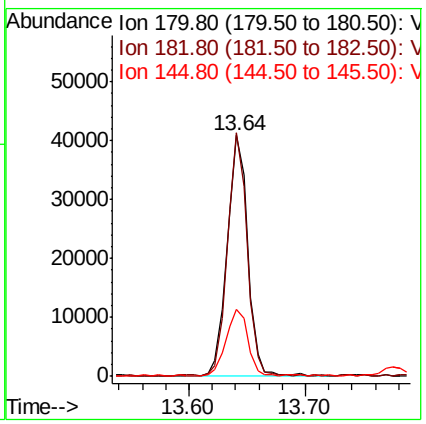


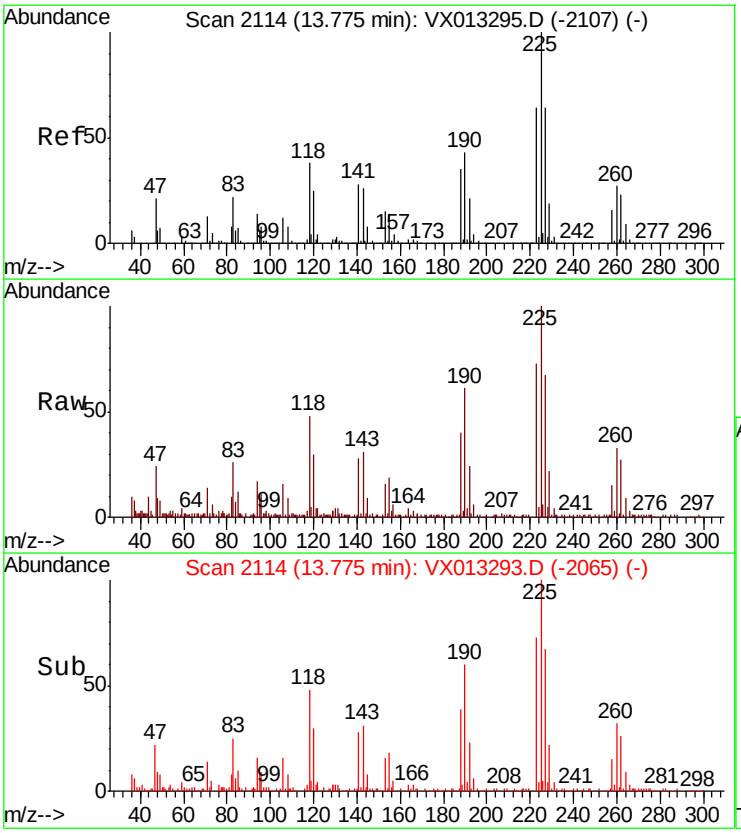
#93
1,2,4-Trichlorobenzene
Concen: 5.016 ug/l
RT: 13.64 min Scan# 2092
Delta R.T. -0.00 min
Lab File: VX013293.D
Acq: 31 Oct 2019 16:42

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:180 Resp: 50615

Ion	Ratio	Lower	Upper
180	100		
182	96.1	48.4	145.0
145	28.7	14.1	42.4

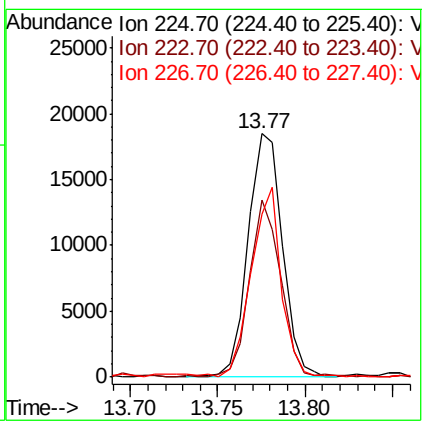


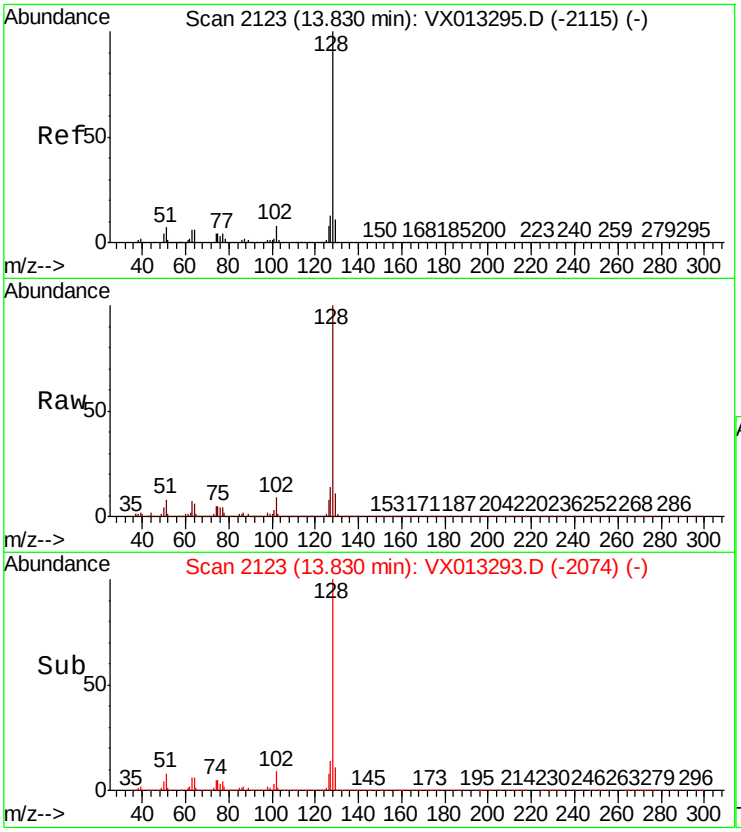


#94
Hexachlorobutadiene
Concen: 5.077 ug/l
RT: 13.77 min Scan# 2114
Delta R.T. -0.00 min
Lab File: VX013293.D
Acq: 31 Oct 2019 16:42

Tgt Ion:225 Resp: 25326

Ion	Ratio	Lower	Upper
225	100		
223	66.9	31.9	95.7
227	68.4	31.9	95.9



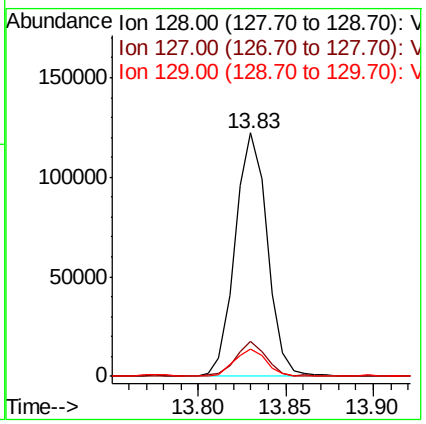


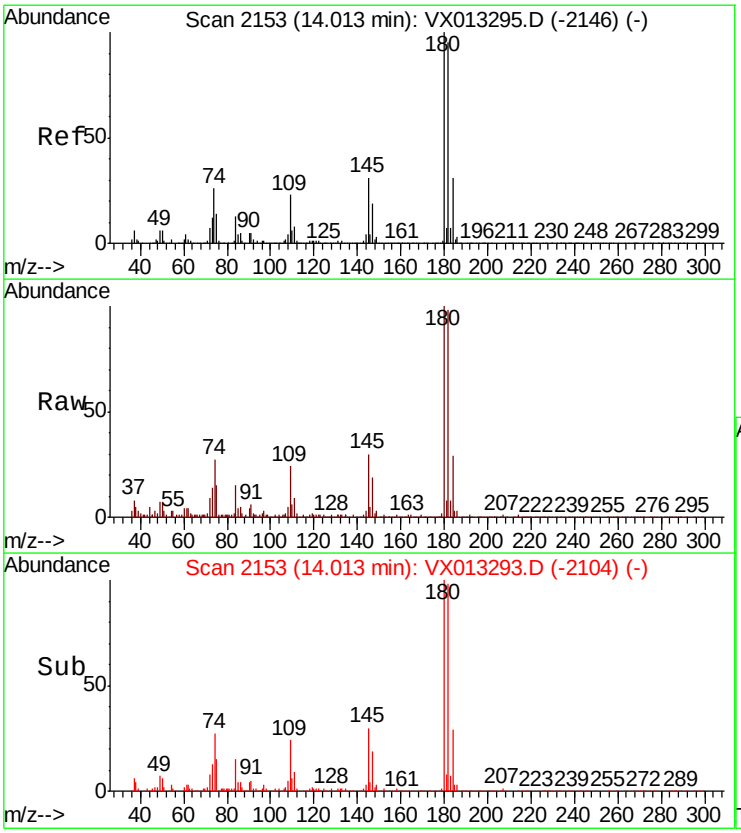
#95
Naphthalene
Concen: 5.105 ug/l
RT: 13.83 min Scan# 2123
Delta R.T. -0.00 min
Lab File: VX013293.D
Acq: 31 Oct 2019 16:42

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:128 Resp: 154954

Ion	Ratio	Lower	Upper
128	100		
127	13.7	10.2	15.2
129	11.4	8.5	12.7





#96
1,2,3-Trichlorobenzene
Concen: 5.278 ug/l
RT: 14.01 min Scan# 2153
Delta R.T. -0.00 min
Lab File: VX013293.D
Acq: 31 Oct 2019 16:42

Tgt Ion:180 Resp: 53200

Ion	Ratio	Lower	Upper
180	100		
182	95.4	48.0	144.2
145	31.0	15.4	46.4