Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX110619\
Data File : VX013333.D
Acq On : 06 Nov 2019 10:15
Operator : JC/SP
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 2 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId :

Quant Time: Nov 07 02:11:57 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	749304	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.85	114	1123111	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.11	117	1030182	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.07	152	532432	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.05	65	414496	46.69	ug/l	0.00
Spiked Amount 50.000			Recovery = 93.38%			
35) Dibromofluoromethane	5.48	113	334237	47.45	ug/l	0.00
Spiked Amount 50.000			Recovery = 94.90%			
50) Toluene-d8	8.71	98	1273878	47.97	ug/l	0.00
Spiked Amount 50.000			Recovery = 95.94%			
62) 4-Bromofluorobenzene	11.13	95	469704	49.01	ug/l	0.00
Spiked Amount 50.000			Recovery = 98.02%			
Target Compounds						Qvalue
2) Dichlorodifluoromethane	1.19	85	425020	49.229	ug/l	99
3) Chloromethane	1.32	50	445939	47.630	ug/l	98
4) Vinyl Chloride	1.40	62	514706	48.289	ug/l	100
5) Bromomethane	1.63	94	319029	42.951	ug/l	99
6) Chloroethane	1.71	64	285083	46.710	ug/l	100
7) Trichlorofluoromethane	1.92	101	574561	45.626	ug/l	98
8) Diethyl Ether	2.18	74	269226	48.346	ug/l	97
9) 1,1,2-Trichlorotrifluoroet	2.37	101	351148	50.030	ug/l	99
10) Methyl Iodide	2.50	142	424057	48.799	ug/l	98
11) Tert butyl alcohol	3.03	59	499639	213.546	ug/l	100
12) 1,1-Dichloroethene	2.36	96	342966	49.899	ug/l	98
13) Acrolein	2.28	56	288240	227.307	ug/l	99
14) Allyl chloride	2.72	41	643253	51.508	ug/l	98
15) Acrylonitrile	3.13	53	1105340	252.909	ug/l	98
16) Acetone	2.43	43	1132243	255.715	ug/l	100
17) Carbon Disulfide	2.56	76	916154	49.800	ug/l	99
18) Methyl Acetate	2.76	43	618327	50.583	ug/l	99
19) Methyl tert-butyl Ether	3.18	73	1222538	53.329	ug/l	99
20) Methylene Chloride	2.84	84	400994	49.016	ug/l	97
21) trans-1,2-Dichloroethene	3.16	96	369675	49.397	ug/l	99
22) Diisopropyl ether	3.84	45	1267894	52.587	ug/l	97
23) Vinyl Acetate	3.80	43	5405716	262.018	ug/l	100
24) 1,1-Dichloroethane	3.69	63	674771	50.029	ug/l	99
25) 2-Butanone	4.65	43	1656205	254.975	ug/l	99
26) 2,2-Dichloropropane	4.57	77	559946	52.187	ug/l	98
27) cis-1,2-Dichloroethene	4.58	96	438109	52.260	ug/l	98
28) Bromochloromethane	5.00	49	197492	51.571	ug/l	96
29) Tetrahydrofuran	5.11	42	997538	249.208	ug/l	99
30) Chloroform	5.20	83	670943	50.378	ug/l	97
31) Cyclohexane	5.57	56	605753	49.912	ug/l	99
32) 1,1,1-Trichloroethane	5.48	97	573221	50.013	ug/l	100
36) 1,1-Dichloropropene	5.79	75	505041	52.418	ug/l	99
37) Ethyl Acetate	4.81	43	598570	50.277	ug/l	100
38) Carbon Tetrachloride	5.77	117	496257	52.671	ug/l	98

Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX110619\
Data File : VX013333.D
Acq On : 06 Nov 2019 10:15
Operator : JC/SP
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 2 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId :

Quant Time: Nov 07 02:11:57 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	629772	52.458	ug/l		98
40) Benzene	6.13	78	1531603	51.032	ug/l		98
41) Methacrylonitrile	5.03	41	335210	50.233	ug/l		98
42) 1,2-Dichloroethane	6.18	62	557902	51.535	ug/l		99
43) Isopropyl Acetate	6.43	43	984632	53.111	ug/l		99
44) Trichloroethene	7.20	130	415670	50.315	ug/l		98
45) 1,2-Dichloropropane	7.50	63	397004	51.916	ug/l		96
46) Dibromomethane	7.65	93	269248	51.568	ug/l		98
47) Bromodichloromethane	7.89	83	539402	54.786	ug/l		96
48) Methyl methacrylate	7.76	41	495872	53.583	ug/l		98
49) 1,4-Dioxane	7.73	88	207909	981.016	ug/l		99
51) 4-Methyl-2-Pentanone	8.64	43	3086932	253.793	ug/l		99
52) Toluene	8.78	92	973967	52.360	ug/l		100
53) t-1,3-Dichloropropene	9.03	75	609952	56.655	ug/l		99
54) cis-1,3-Dichloropropene	8.43	75	657104	54.563	ug/l		96
55) 1,1,2-Trichloroethane	9.21	97	410440	53.234	ug/l		99
56) Ethyl methacrylate	9.17	69	669388	50.828	ug/l		98
57) 1,3-Dichloropropane	9.37	76	686190	52.428	ug/l		100
58) 2-Chloroethyl Vinyl ether	8.30	63	1399464	265.462	ug/l		99
59) 2-Hexanone	9.48	43	2478499	263.686	ug/l		99
60) Dibromochloromethane	9.57	129	442073	56.063	ug/l		100
61) 1,2-Dibromoethane	9.67	107	429811	52.498	ug/l		99
64) Tetrachloroethene	9.33	164	379320	51.435	ug/l		99
65) Chlorobenzene	10.14	112	1061017	50.872	ug/l		98
66) 1,1,1,2-Tetrachloroethane	10.21	131	400255	52.266	ug/l		100
67) Ethyl Benzene	10.25	91	1873022	52.034	ug/l		99
68) m/p-Xylenes	10.35	106	1431851	105.179	ug/l		100
69) o-Xylene	10.70	106	696745	52.277	ug/l		99
70) Styrene	10.71	104	1221409	54.823	ug/l		98
71) Bromoform	10.85	173	347733	49.039	ug/l	#	99
73) Isopropylbenzene	11.01	105	1850630	52.424	ug/l		99
74) N-amyl acetate	10.89	43	900686	55.021	ug/l		100
75) 1,1,2,2-Tetrachloroethane	11.26	83	655624	50.909	ug/l		99
76) 1,2,3-Trichloropropane	11.29	75	751207	69.464	ug/l		82
77) Bromobenzene	11.25	156	494200	52.514	ug/l		97
78) n-propylbenzene	11.35	91	2129945	54.165	ug/l		99
79) 2-Chlorotoluene	11.42	91	1238250	52.264	ug/l		100
80) 1,3,5-Trimethylbenzene	11.50	105	1582008	53.803	ug/l		100
81) trans-1,4-Dichloro-2-buten	11.07	75	228924	54.487	ug/l		96
82) 4-Chlorotoluene	11.51	91	1443788	52.059	ug/l		99
83) tert-Butylbenzene	11.76	119	1595424	53.901	ug/l		99
84) 1,2,4-Trimethylbenzene	11.80	105	1577912	53.495	ug/l		98
85) sec-Butylbenzene	11.94	105	1806863	53.115	ug/l		99
86) p-Isopropyltoluene	12.06	119	1700967	54.301	ug/l		99
87) 1,3-Dichlorobenzene	12.02	146	887417	52.901	ug/l		100
88) 1,4-Dichlorobenzene	12.09	146	878366	51.393	ug/l		99
89) n-Butylbenzene	12.39	91	1492461	54.603	ug/l		100
90) Hexachloroethane	12.59	117	303995	54.468	ug/l		99
91) 1,2-Dichlorobenzene	12.39	146	877969	52.359	ug/l		99
92) 1,2-Dibromo-3-Chloropropan	12.99	75	146521	46.699	ug/l		98

Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX110619\
Data File : VX013333.D
Acq On : 06 Nov 2019 10:15
Operator : JC/SP
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 2 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId :

Quant Time: Nov 07 02:11:57 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	642548	54.935 ug/l	99
94) Hexachlorobutadiene	13.78	225	288892	50.485 ug/l	99
95) Naphthalene	13.83	128	2004984	54.635 ug/l	99
96) 1,2,3-Trichlorobenzene	14.01	180	633718	54.025 ug/l	99

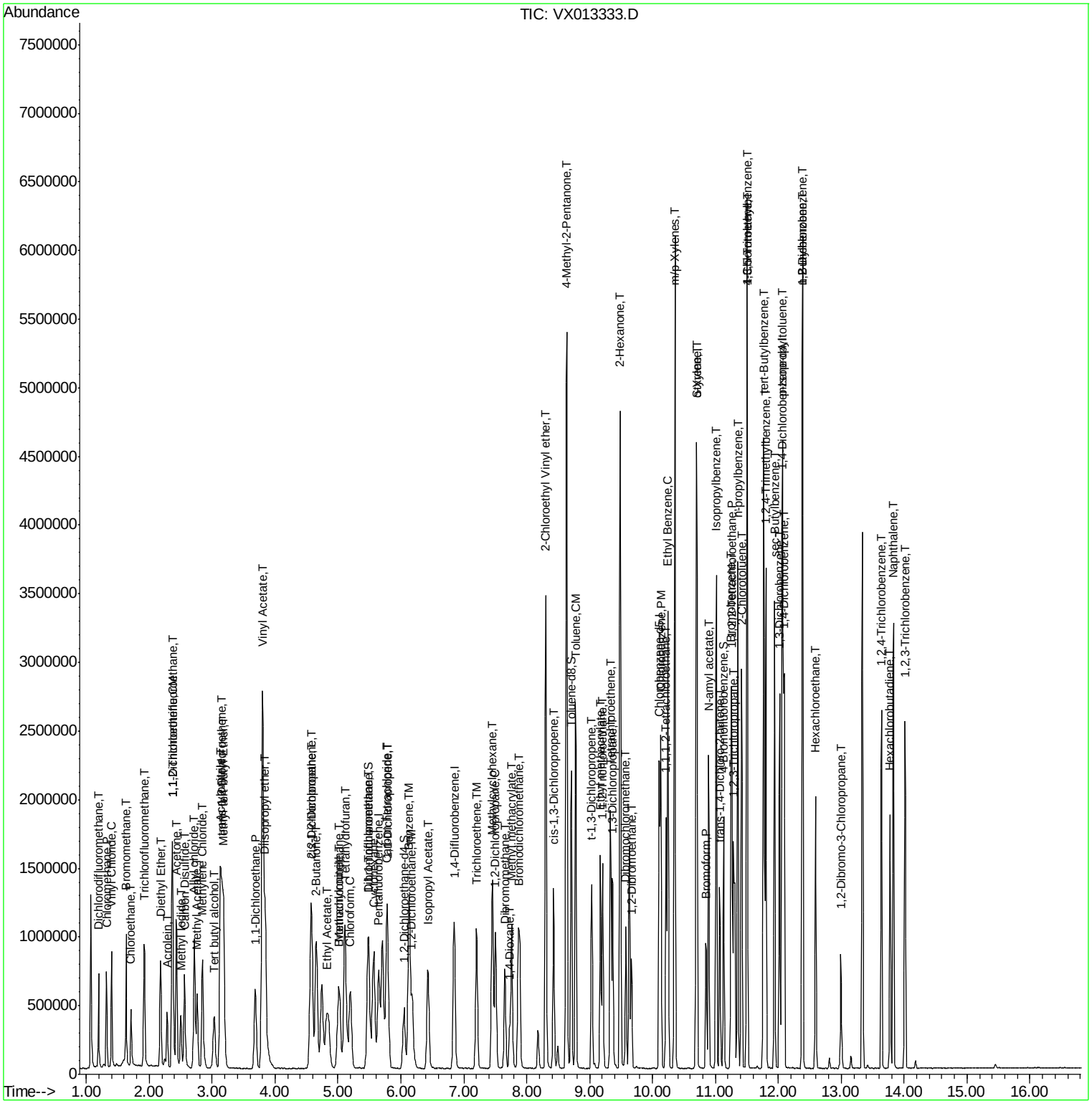
(#) = qualifier out of range (m) = manual integration (+) = signals summed

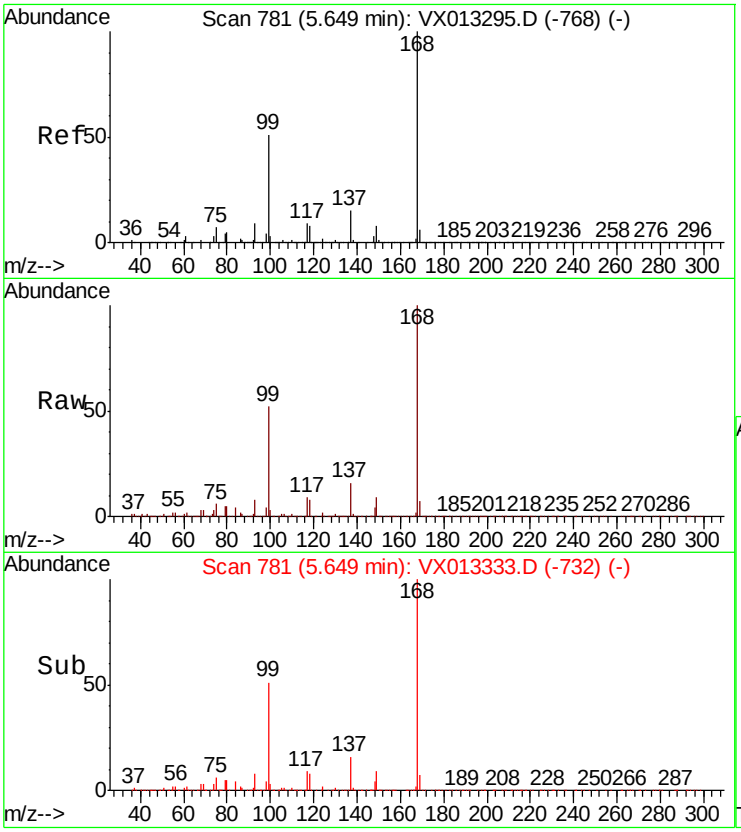
Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX110619\
Data File : VX013333.D
Acq On : 06 Nov 2019 10:15
Operator : JC/SP
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 2 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :

Quant Time: Nov 07 02:11:57 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



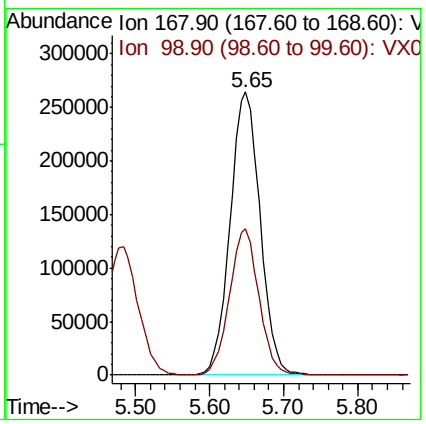


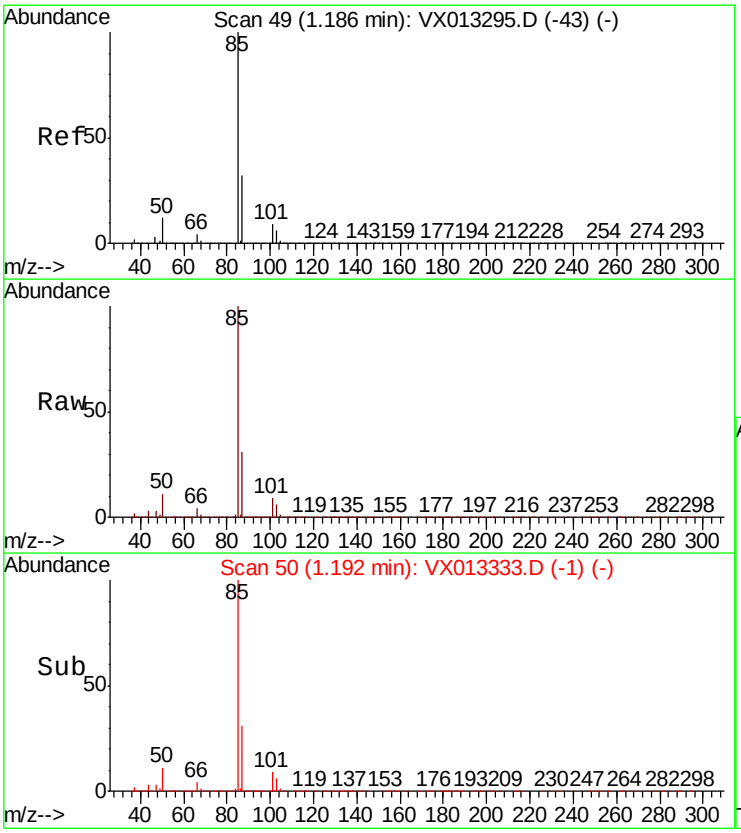
#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.65 min Scan# 781
Delta R.T. 0.00 min
Lab File: VX013333.D
Acq: 06 Nov 2019 10:15

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:168 Resp: 749304

Ion	Ratio	Lower	Upper
168	100		
99	51.3	40.8	61.2

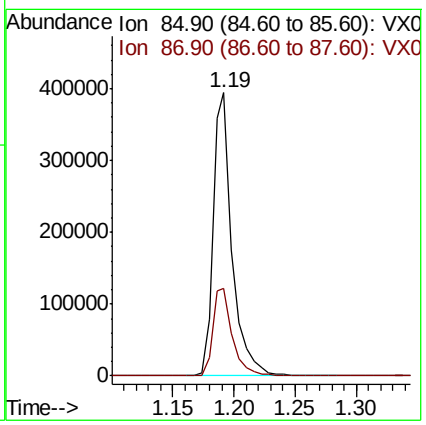


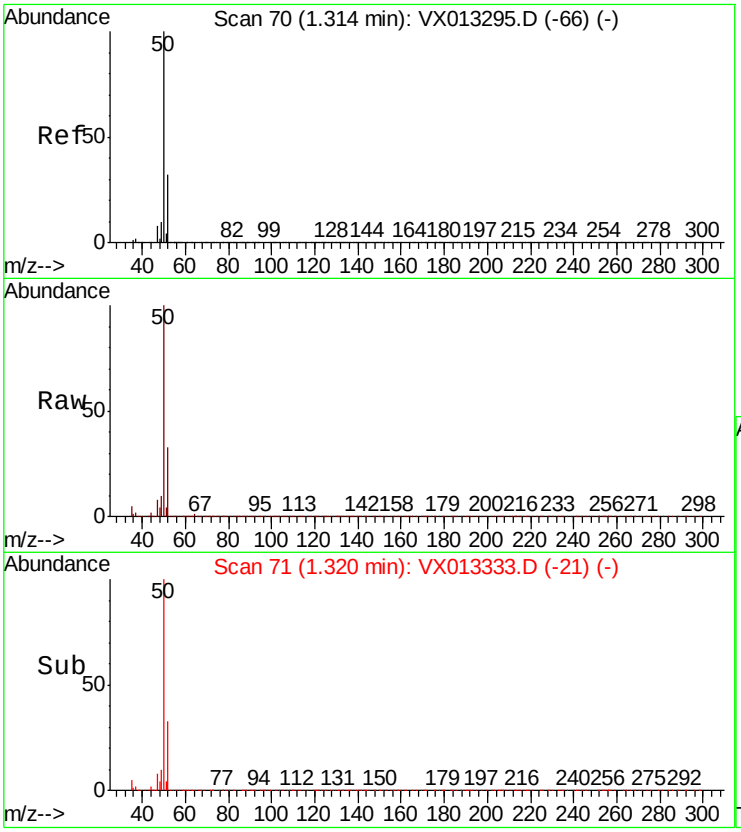


#2
Dichlorodifluoromethane
Concen: 49.229 ug/l
RT: 1.19 min Scan# 50
Delta R.T. 0.01 min
Lab File: VX013333.D
Acq: 06 Nov 2019 10:15

Tgt Ion: 85 Resp: 425020

Ion	Ratio	Lower	Upper
85	100		
87	31.0	15.9	47.6



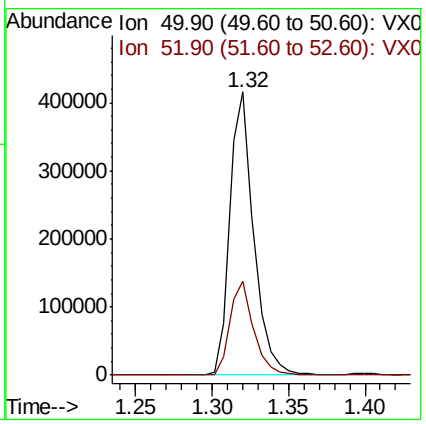


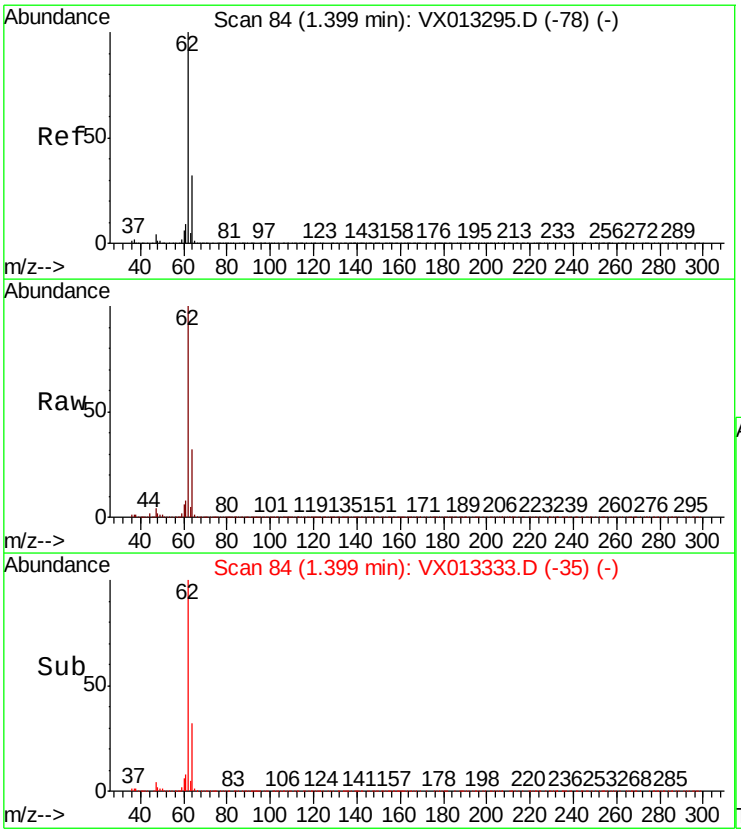
#3
Chloromethane
Concen: 47.630 ug/l
RT: 1.32 min Scan# 71
Delta R.T. 0.01 min
Lab File: VX013333.D
Acq: 06 Nov 2019 10:15

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 50 Resp: 445939

Ion	Ratio	Lower	Upper
50	100		
52	33.1	25.5	38.3

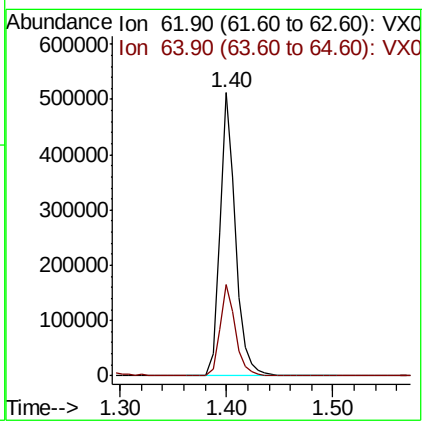


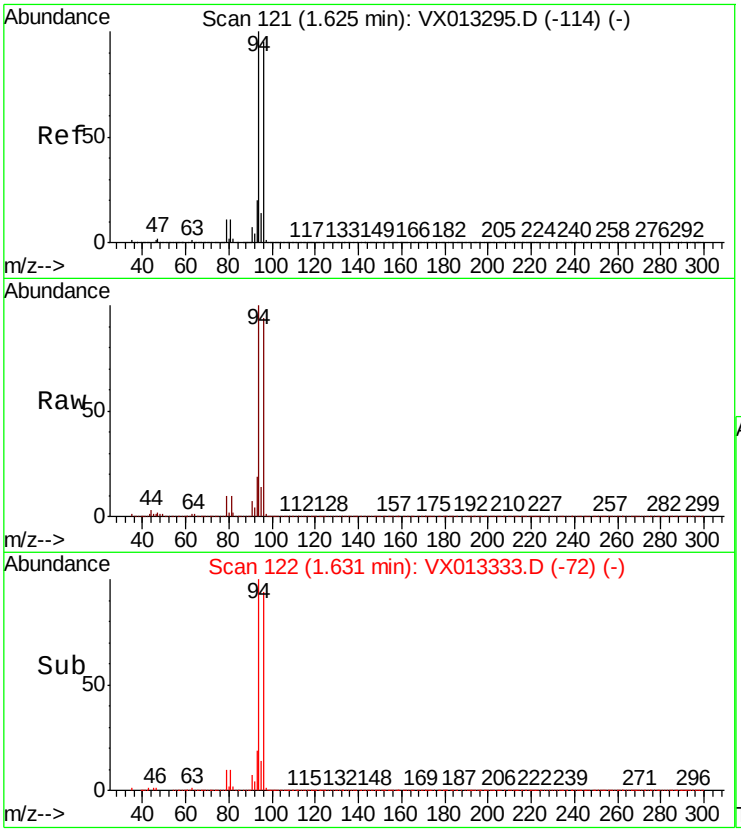


#4
Vinyl Chloride
Concen: 48.289 ug/l
RT: 1.40 min Scan# 84
Delta R.T. -0.00 min
Lab File: VX013333.D
Acq: 06 Nov 2019 10:15

Tgt Ion: 62 Resp: 514706

Ion	Ratio	Lower	Upper
62	100		
64	32.1	25.6	38.4



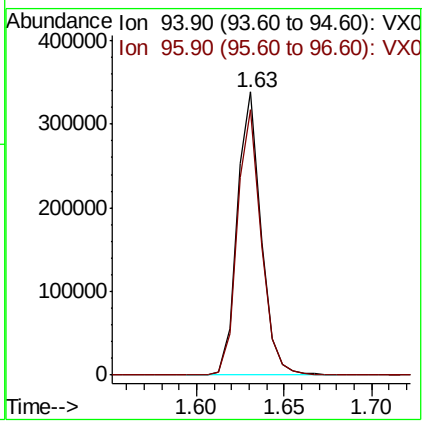


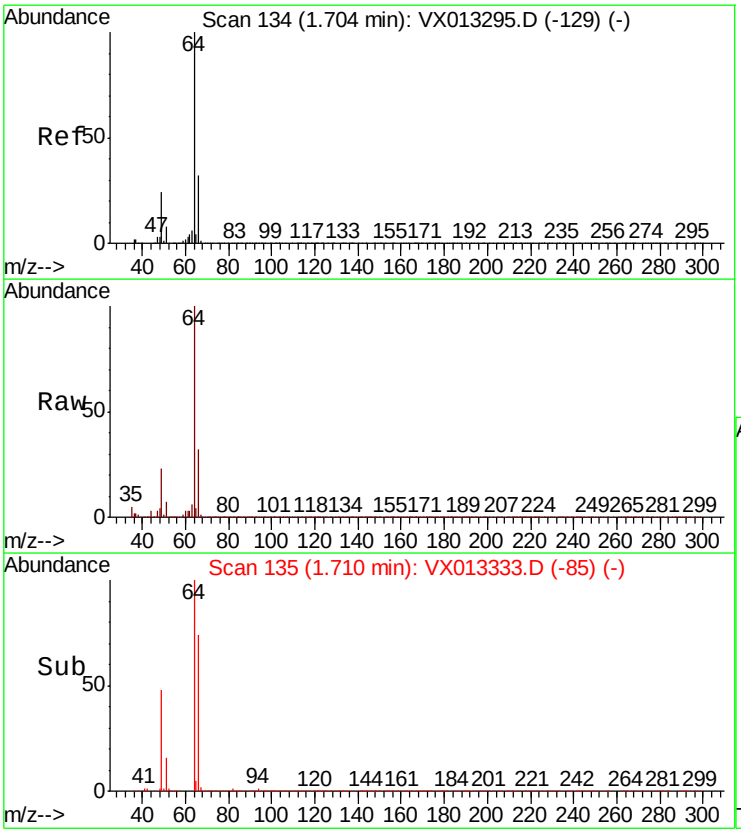
#5
Bromomethane
Concen: 42.951 ug/l
RT: 1.63 min Scan# 122
Delta R.T. 0.01 min
Lab File: VX013333.D
Acq: 06 Nov 2019 10:15

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 94 Resp: 319029

Ion	Ratio	Lower	Upper
94	100		
96	93.7	75.8	113.8

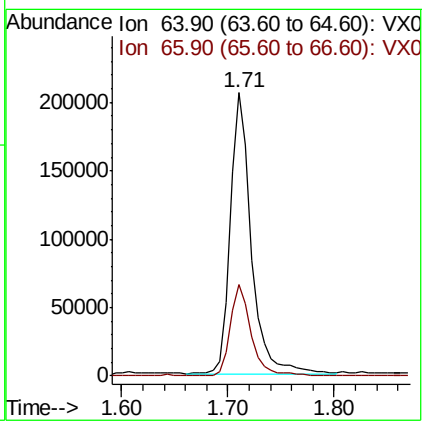


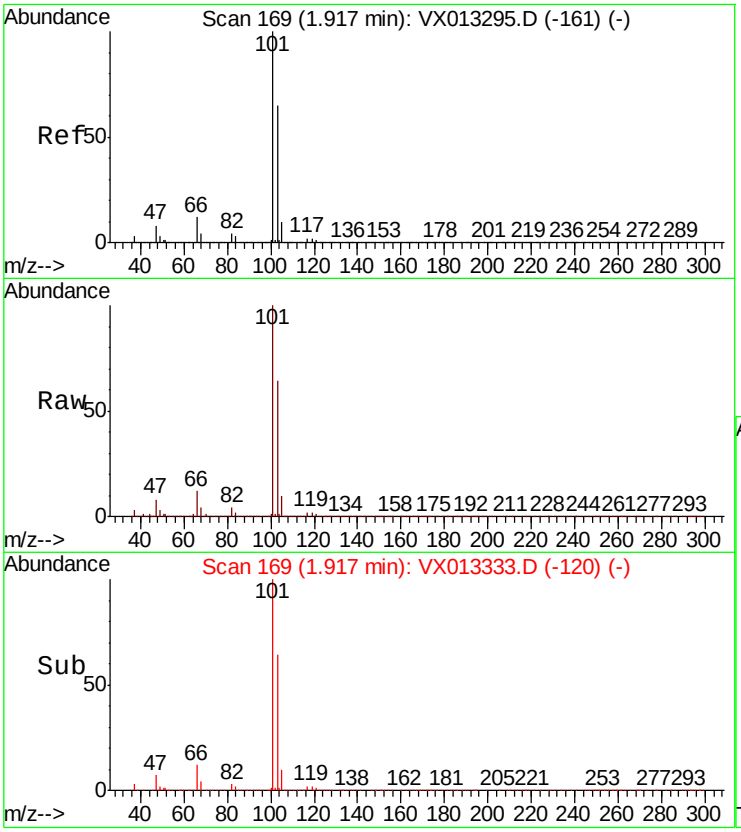


#6
Chloroethane
Concen: 46.710 ug/l
RT: 1.71 min Scan# 135
Delta R.T. 0.01 min
Lab File: VX013333.D
Acq: 06 Nov 2019 10:15

Tgt Ion: 64 Resp: 285083

Ion	Ratio	Lower	Upper
64	100		
66	32.0	25.6	38.4



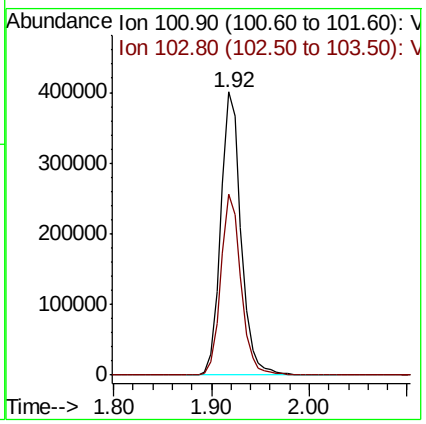


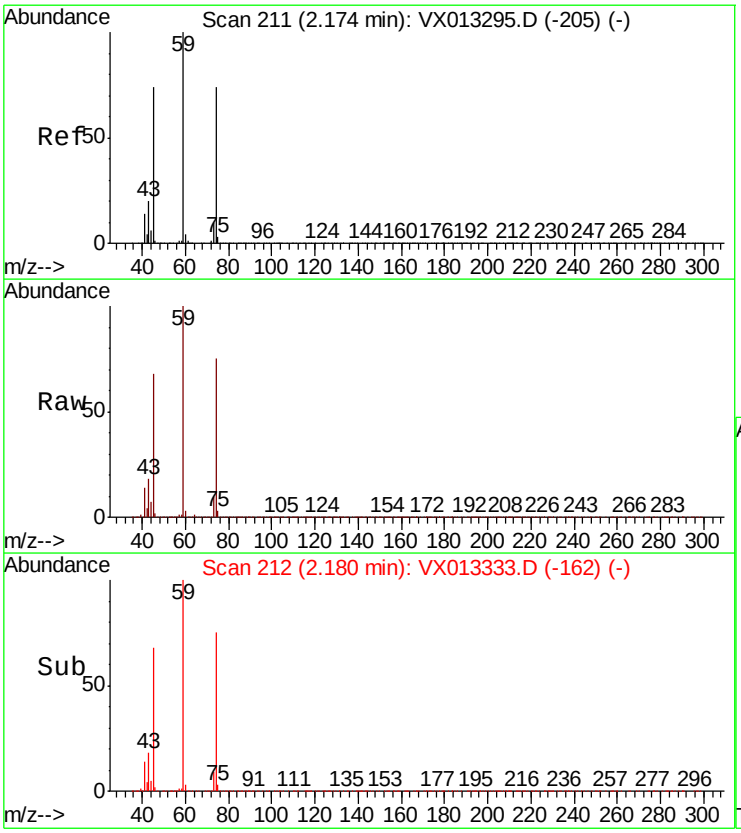
#7
Trichlorofluoromethane
Concen: 45.626 ug/l
RT: 1.92 min Scan# 169
Delta R.T. -0.00 min
Lab File: VX013333.D
Acq: 06 Nov 2019 10:15

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:101 Resp: 574561

Ion	Ratio	Lower	Upper
101	100		
103	63.8	52.3	78.5

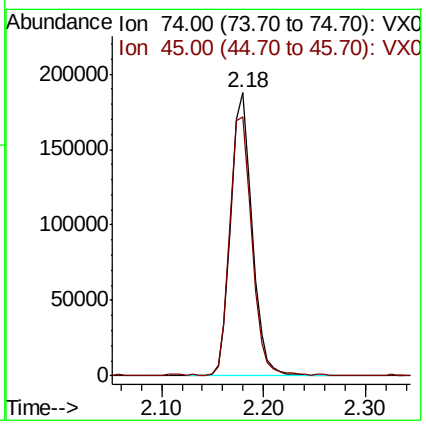


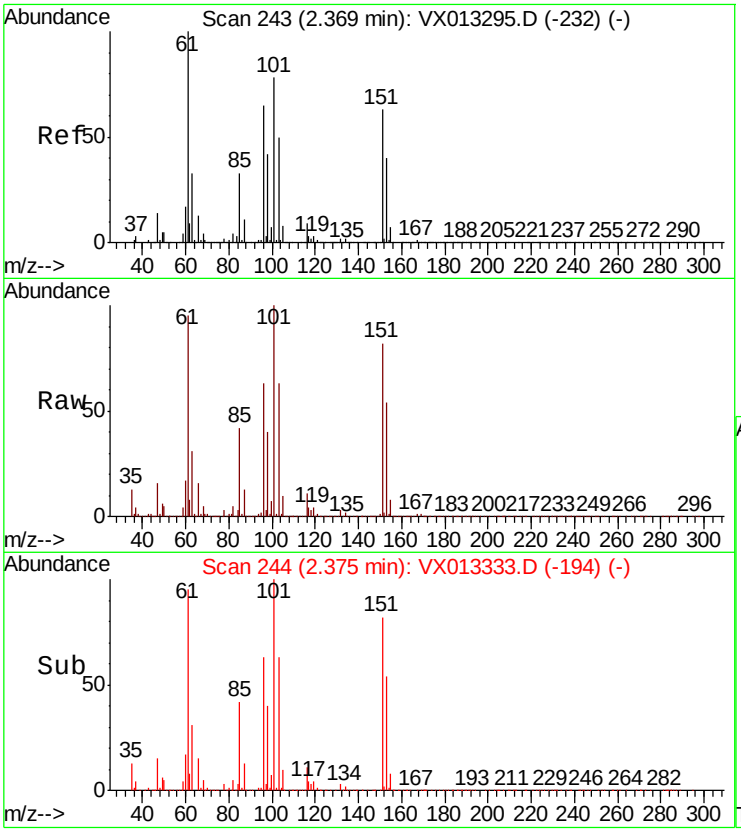


#8
Diethyl Ether
Concen: 48.346 ug/l
RT: 2.18 min Scan# 212
Delta R.T. 0.01 min
Lab File: VX013333.D
Acq: 06 Nov 2019 10:15

Tgt Ion: 74 Resp: 269226

Ion	Ratio	Lower	Upper
74	100		
45	94.6	48.5	145.6



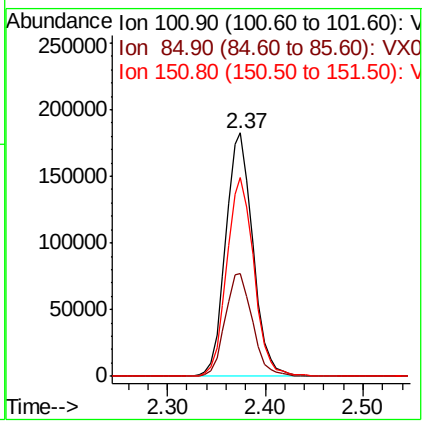


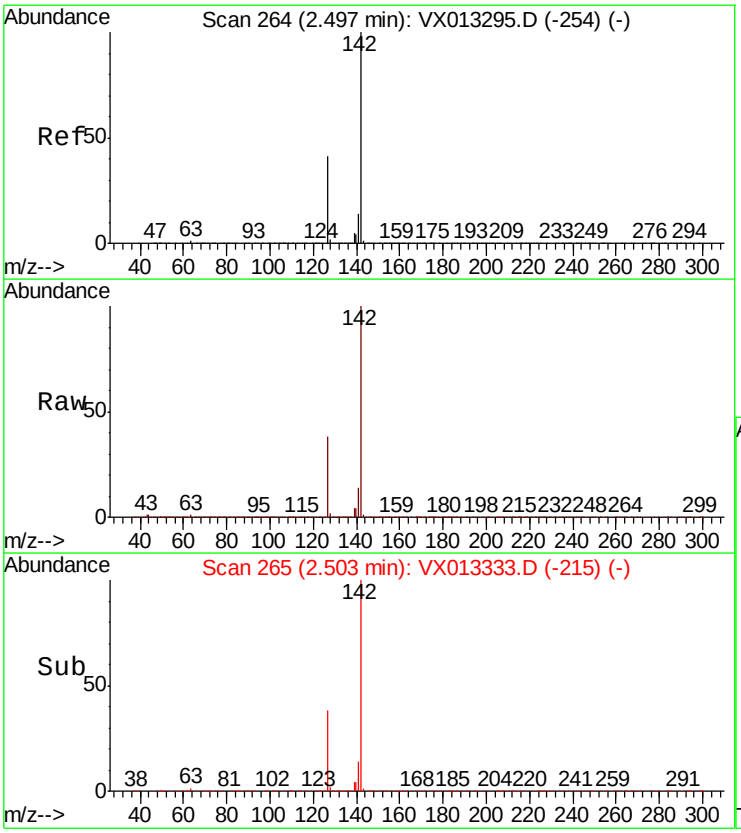
#9
1,1,2-Trichlorotrifluoroethane
Concen: 50.030 ug/l
RT: 2.37 min Scan# 244
Delta R.T. 0.01 min
Lab File: VX013333.D
Acq: 06 Nov 2019 10:15

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:101 Resp: 351148

Ion	Ratio	Lower	Upper
101	100		
85	42.1	34.4	51.6
151	82.0	66.4	99.6

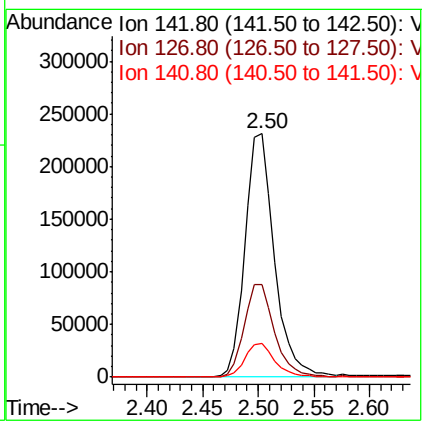


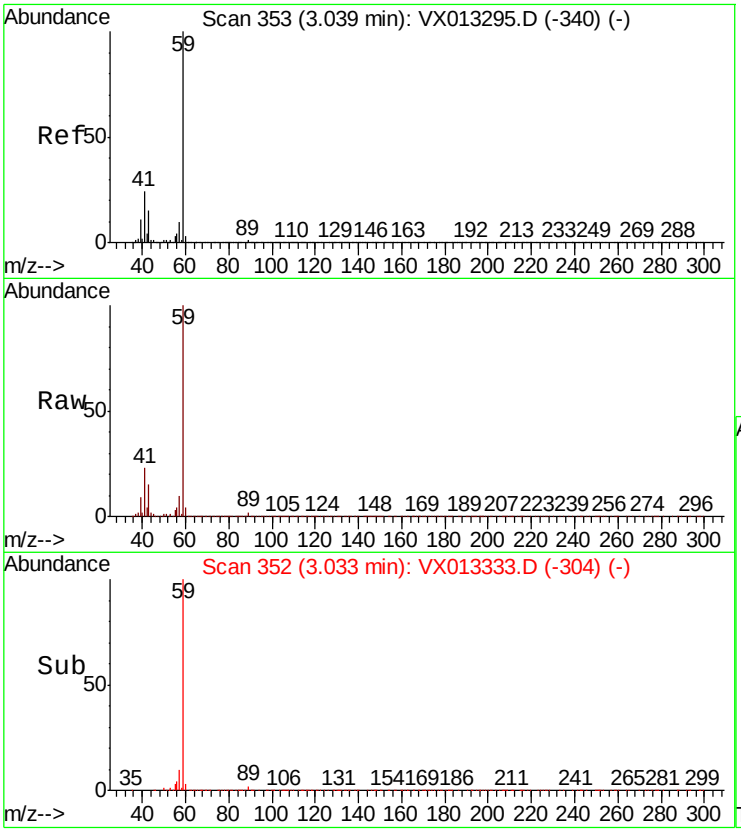


#10
Methyl Iodide
Concen: 48.799 ug/l
RT: 2.50 min Scan# 265
Delta R.T. 0.01 min
Lab File: VX013333.D
Acq: 06 Nov 2019 10:15

Tgt Ion:142 Resp: 424057

Ion	Ratio	Lower	Upper
142	100		
127	39.8	32.6	49.0
141	13.9	11.6	17.4



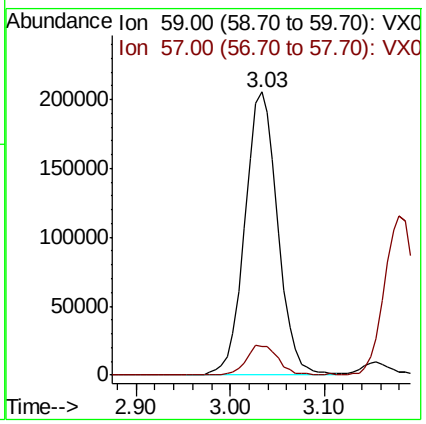


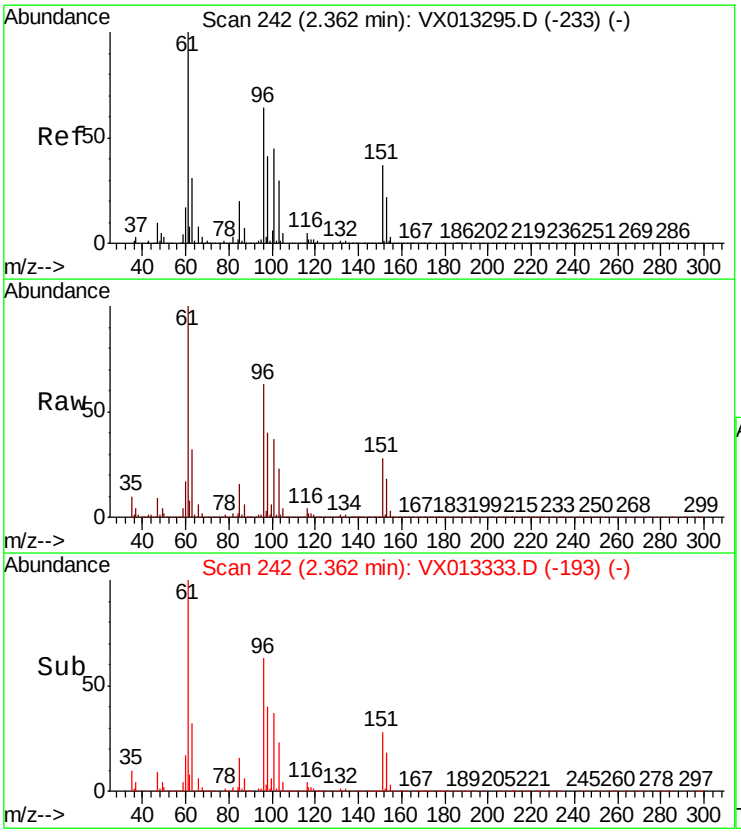
#11
Tert butyl alcohol
Concen: 213.546 ug/l
RT: 3.03 min Scan# 352
Delta R.T. -0.01 min
Lab File: VX013333.D
Acq: 06 Nov 2019 10:15

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 59 Resp: 499639

Ion	Ratio	Lower	Upper
59	100		
57	10.0	8.0	12.0

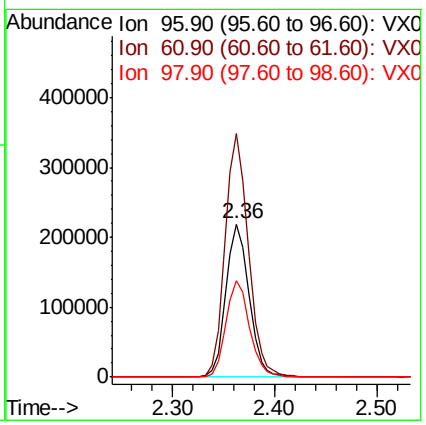


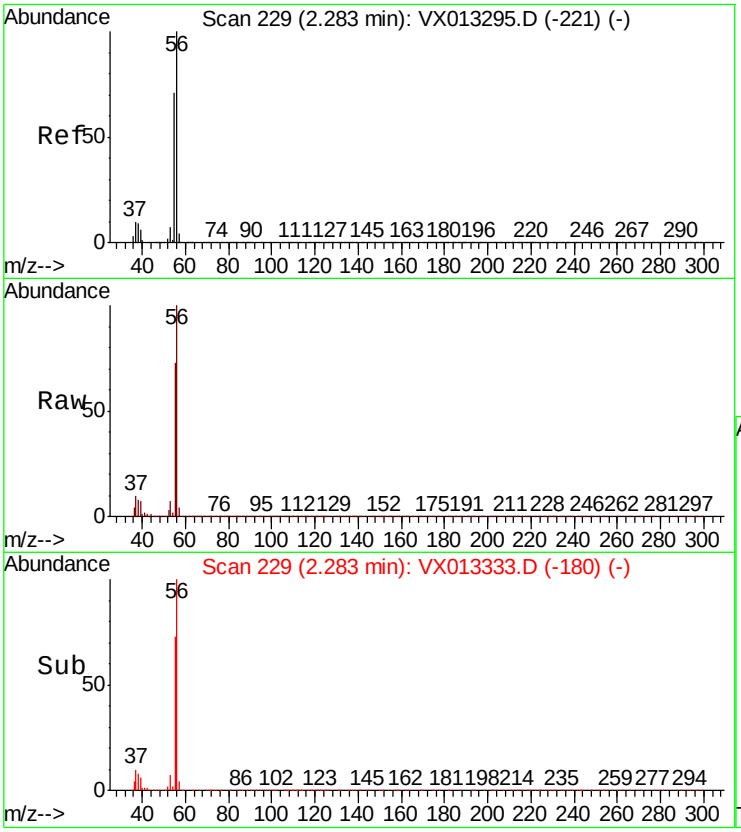


#12
1,1-Dichloroethene
Concen: 49.899 ug/l
RT: 2.36 min Scan# 242
Delta R.T. 0.00 min
Lab File: VX013333.D
Acq: 06 Nov 2019 10:15

Tgt Ion: 96 Resp: 342966

Ion	Ratio	Lower	Upper
96	100		
61	159.3	125.0	187.6
98	63.4	50.7	76.1



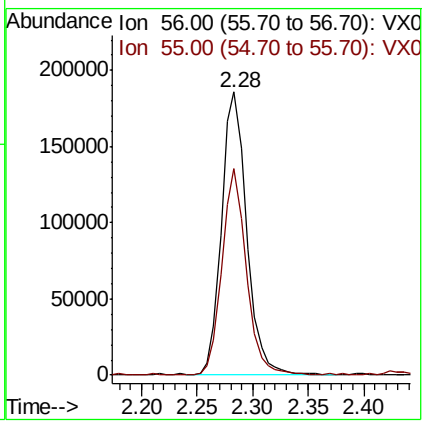


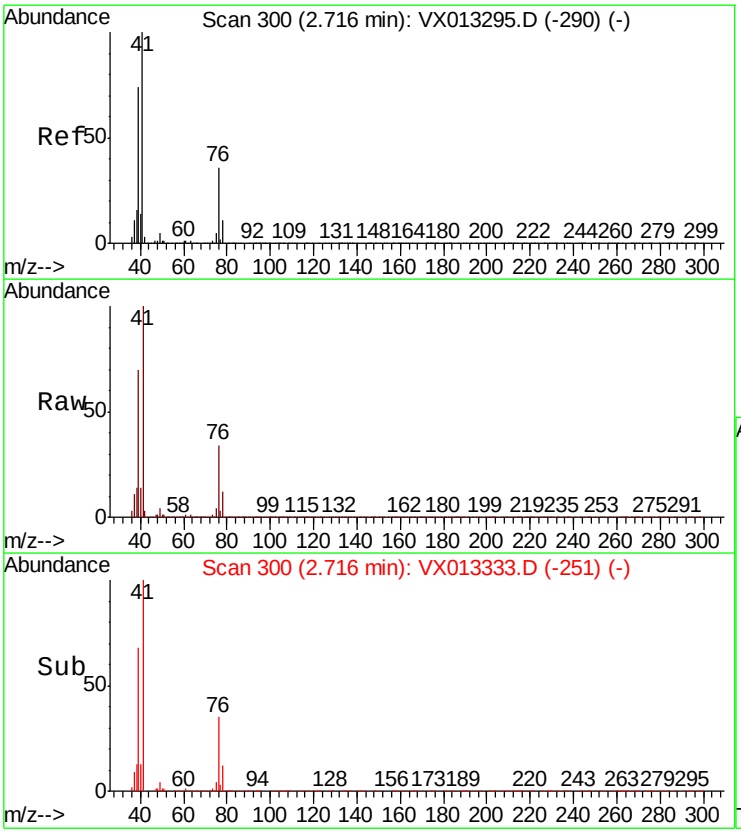
#13
Acrolein
Concen: 227.307 ug/l
RT: 2.28 min Scan# 229
Delta R.T. 0.00 min
Lab File: VX013333.D
Acq: 06 Nov 2019 10:15

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 56 Resp: 288240

Ion	Ratio	Lower	Upper
56	100		
55	70.5	57.4	86.0

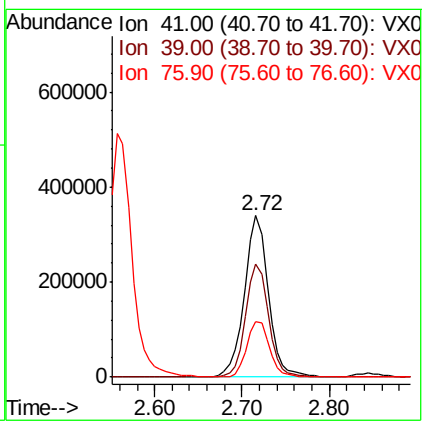


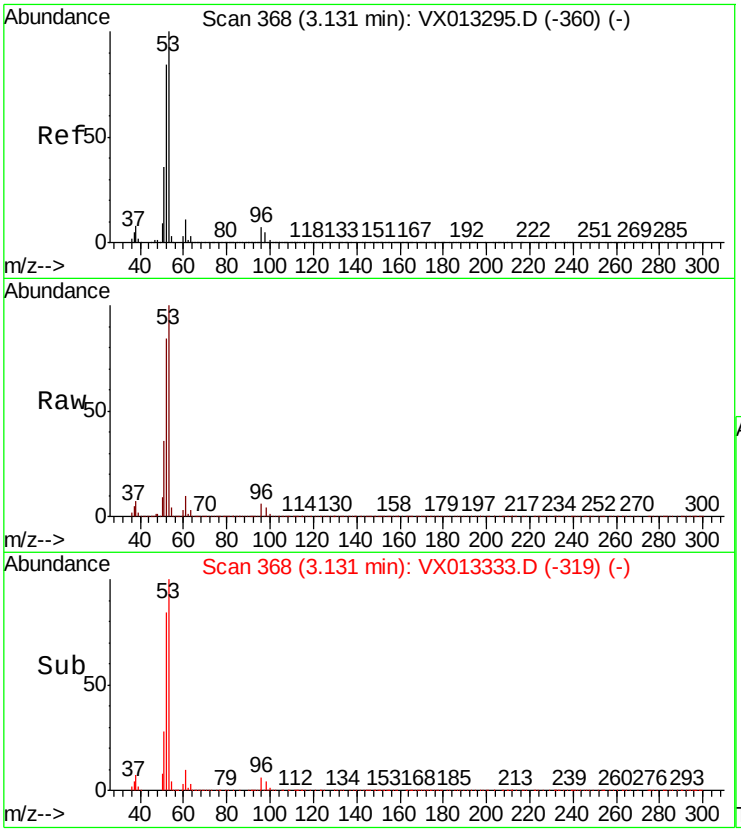


#14
Allyl chloride
Concen: 51.508 ug/l
RT: 2.72 min Scan# 300
Delta R.T. 0.00 min
Lab File: VX013333.D
Acq: 06 Nov 2019 10:15

Tgt Ion: 41 Resp: 643253

Ion	Ratio	Lower	Upper
41	100		
39	67.5	55.8	83.8
76	32.7	26.4	39.6



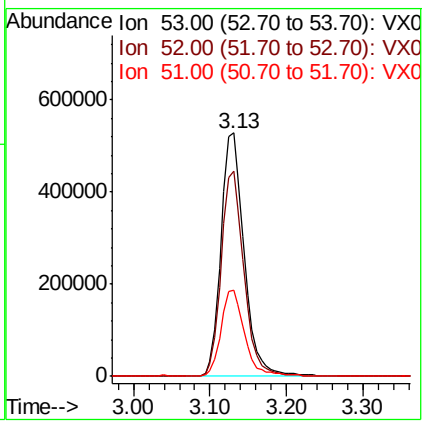


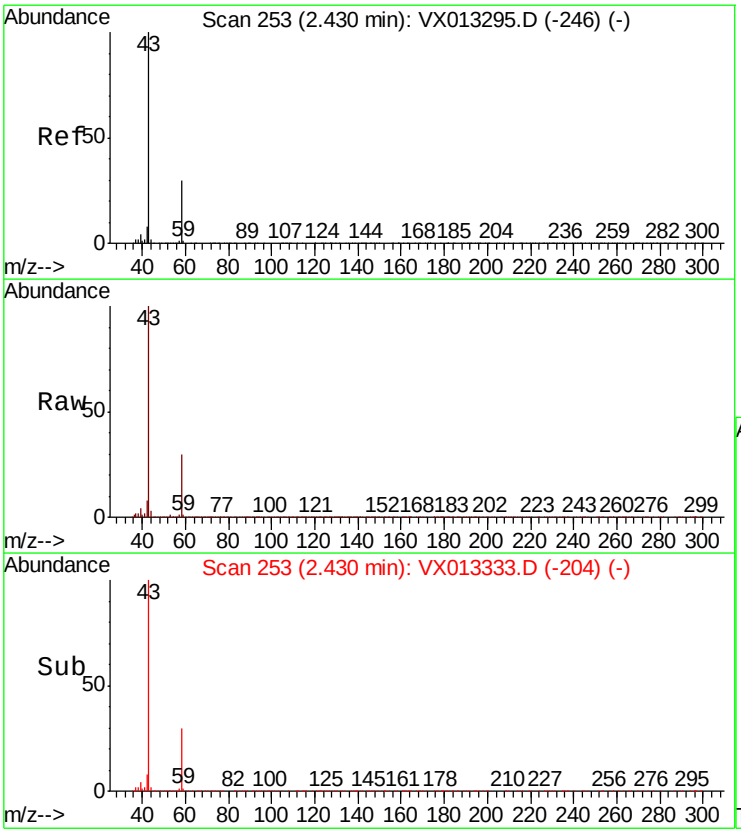
#15
Acrylonitrile
Concen: 252.909 ug/l
RT: 3.13 min Scan# 368
Delta R.T. -0.00 min
Lab File: VX013333.D
Acq: 06 Nov 2019 10:15

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 53 Resp: 1105340

Ion	Ratio	Lower	Upper
53	100		
52	82.8	67.4	101.0
51	35.8	29.4	44.2

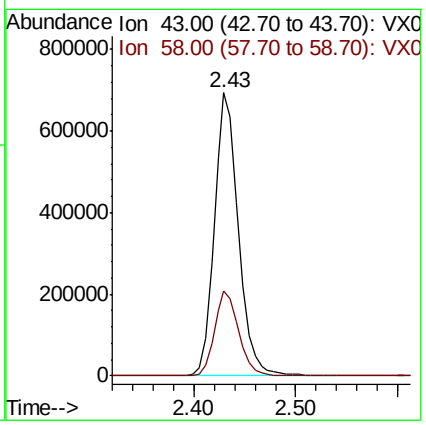


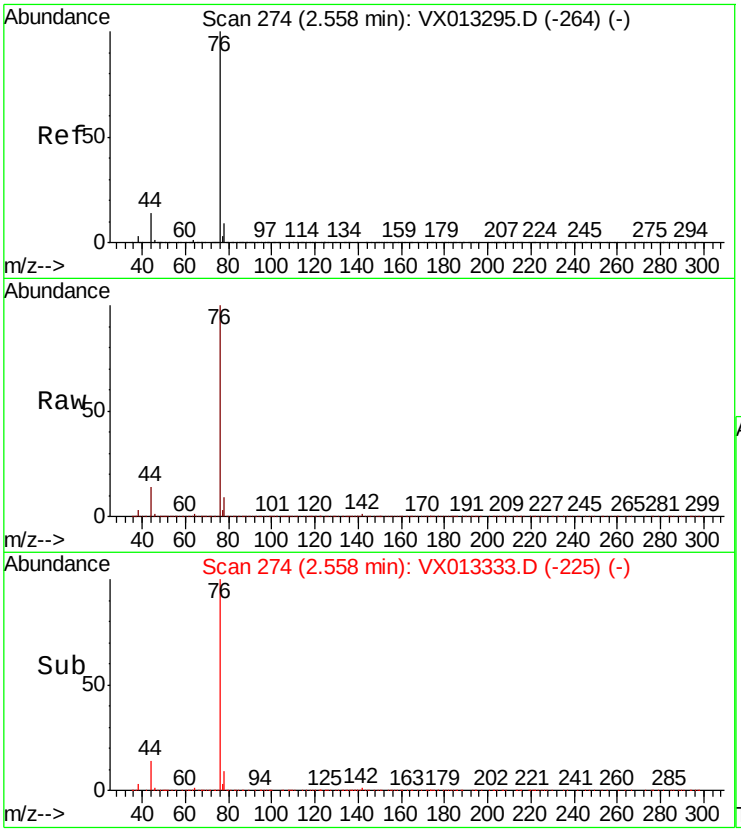


#16
Acetone
Concen: 255.715 ug/l
RT: 2.43 min Scan# 253
Delta R.T. 0.00 min
Lab File: VX013333.D
Acq: 06 Nov 2019 10:15

Tgt Ion: 43 Resp: 1132243

Ion	Ratio	Lower	Upper
43	100		
58	30.2	24.3	36.5



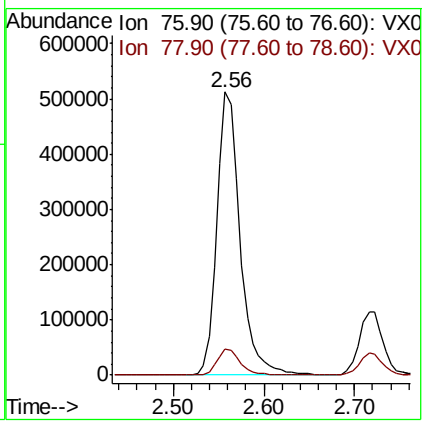


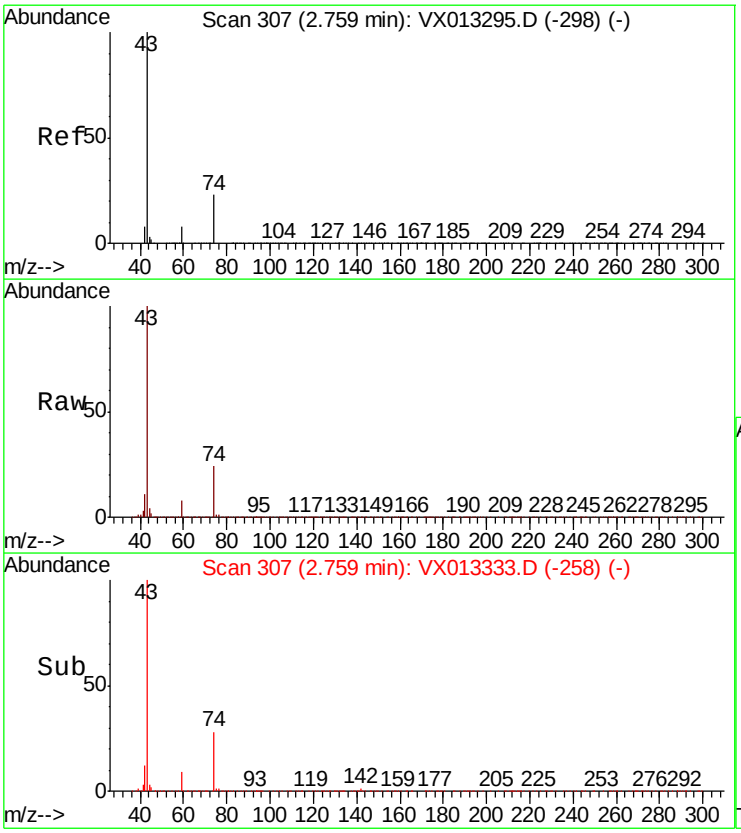
#17
Carbon Disulfide
Concen: 49.800 ug/l
RT: 2.56 min Scan# 274
Delta R.T. -0.00 min
Lab File: VX013333.D
Acq: 06 Nov 2019 10:15

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 76 Resp: 916154

Ion	Ratio	Lower	Upper
76	100		
78	9.3	7.0	10.6

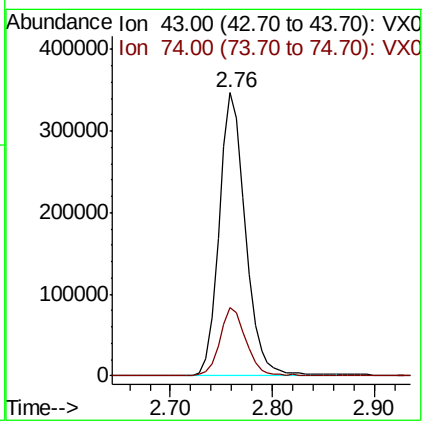


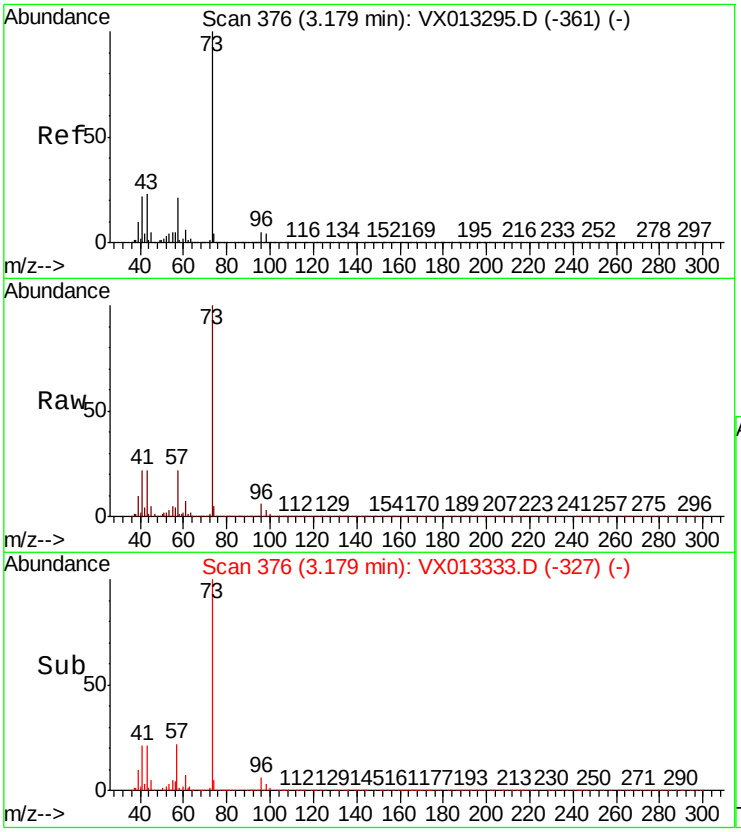


#18
Methyl Acetate
Concen: 50.583 ug/l
RT: 2.76 min Scan# 307
Delta R.T. -0.00 min
Lab File: VX013333.D
Acq: 06 Nov 2019 10:15

Tgt Ion: 43 Resp: 618327

Ion	Ratio	Lower	Upper
43	100		
74	24.1	19.0	28.6



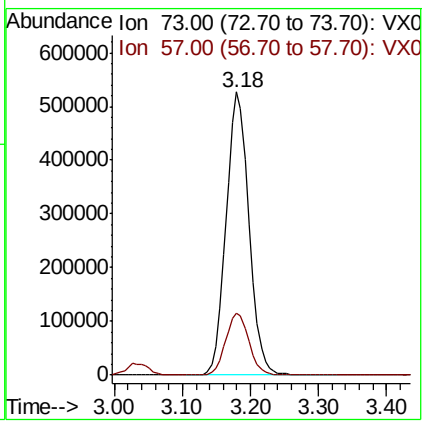


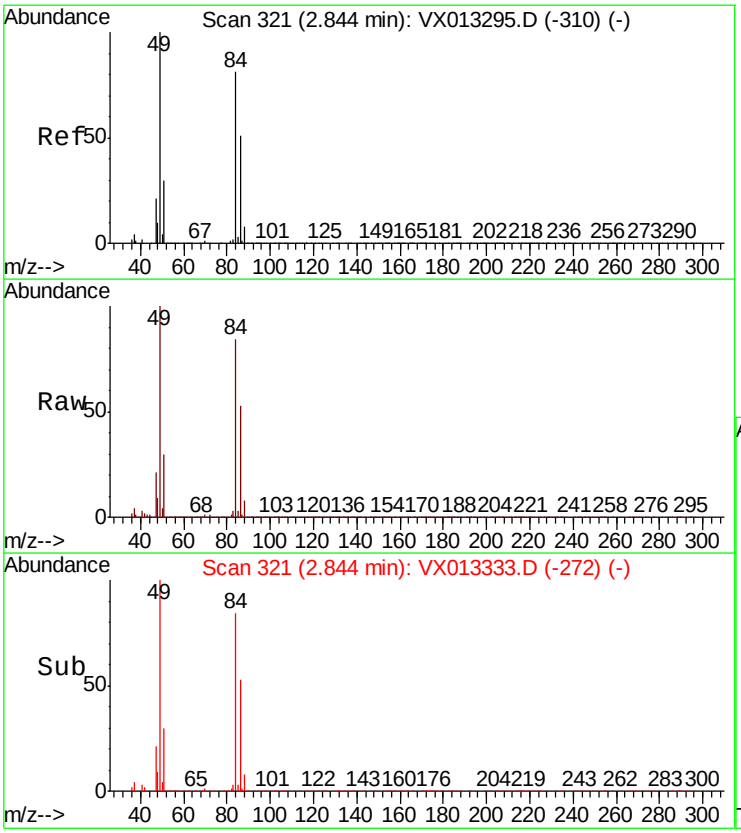
#19
Methyl tert-butyl Ether
Concen: 53.329 ug/l
RT: 3.18 min Scan# 376
Delta R.T. -0.00 min
Lab File: VX013333.D
Acq: 06 Nov 2019 10:15

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 73 Resp: 1222538

Ion	Ratio	Lower	Upper
73	100		
57	21.9	17.1	25.7

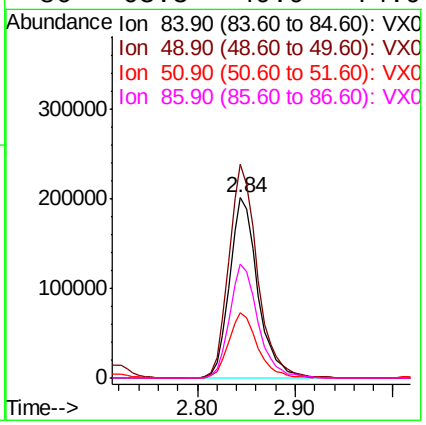


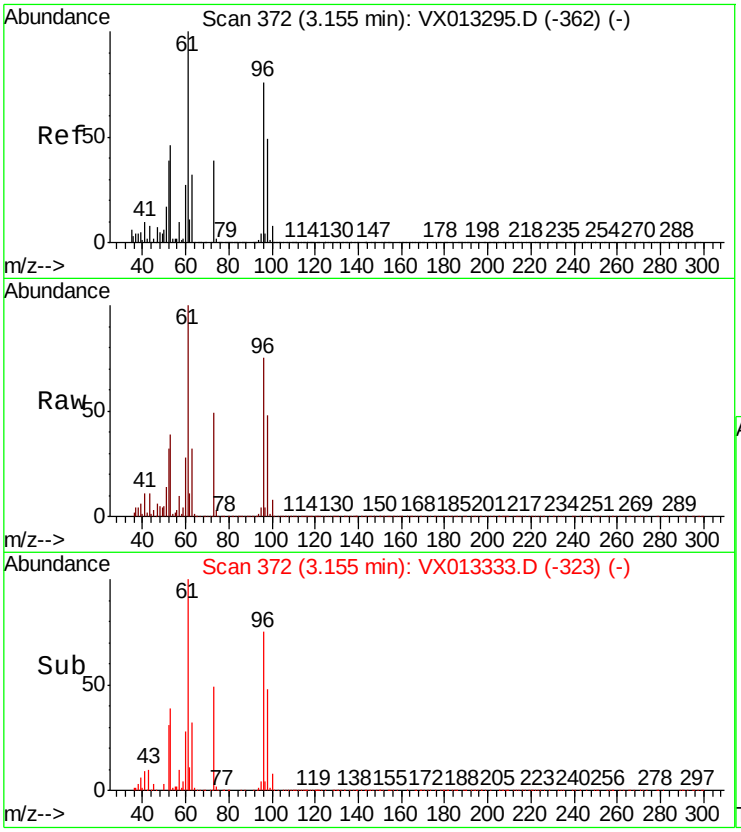


#20
Methylene Chloride
Concen: 49.016 ug/l
RT: 2.84 min Scan# 321
Delta R.T. -0.00 min
Lab File: VX013333.D
Acq: 06 Nov 2019 10:15

Tgt Ion: 84 Resp: 400994

Ion	Ratio	Lower	Upper
84	100		
49	118.4	98.2	147.4
51	36.0	29.9	44.9
86	63.3	49.9	74.9



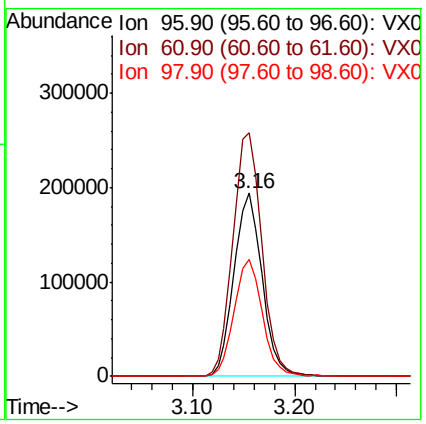


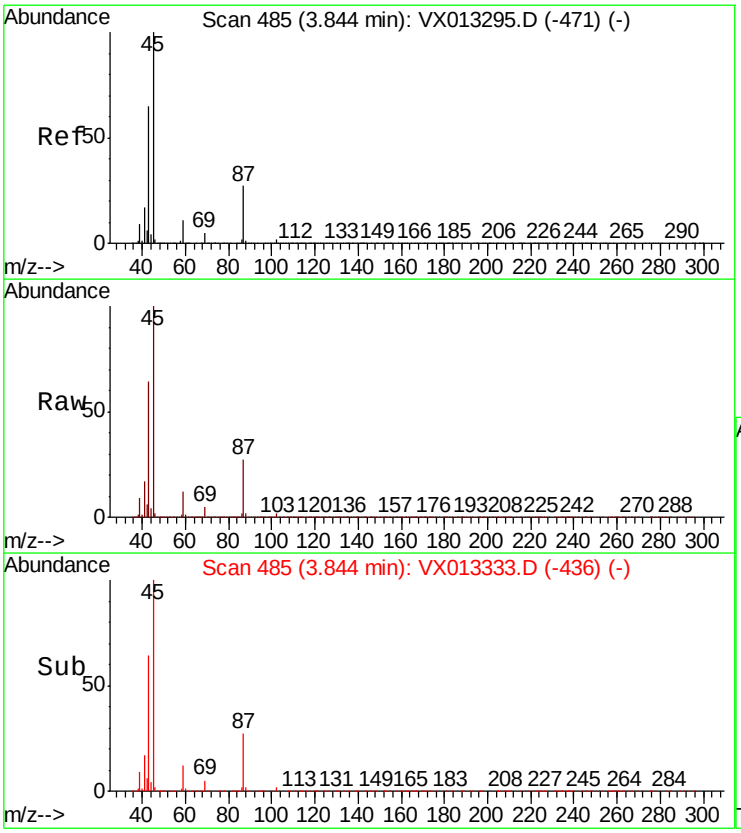
#21
trans-1,2-Dichloroethene
Concen: 49.397 ug/l
RT: 3.16 min Scan# 372
Delta R.T. -0.00 min
Lab File: VX013333.D
Acq: 06 Nov 2019 10:15

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 96 Resp: 369675

Ion	Ratio	Lower	Upper
96	100		
61	133.2	105.8	158.6
98	63.8	51.8	77.6

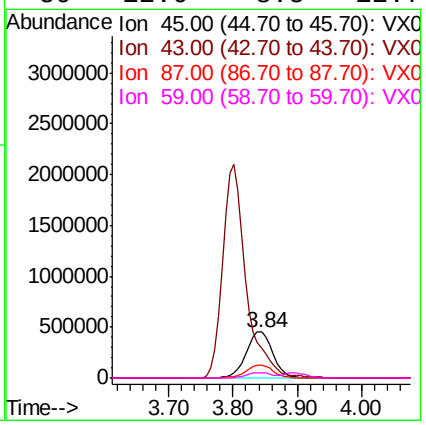


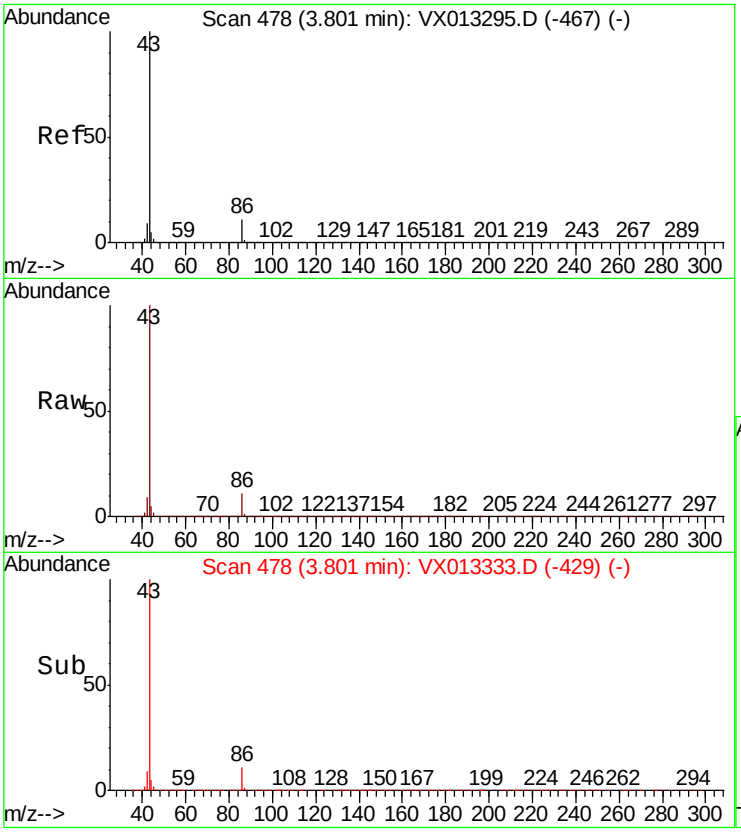


#22
Diisopropyl ether
Concen: 52.587 ug/l
RT: 3.84 min Scan# 485
Delta R.T. -0.00 min
Lab File: VX013333.D
Acq: 06 Nov 2019 10:15

Tgt Ion: 45 Resp: 1267894

Ion	Ratio	Lower	Upper
45	100		
43	64.1	54.2	81.2
87	27.5	21.8	32.8
59	12.0	8.5	12.7



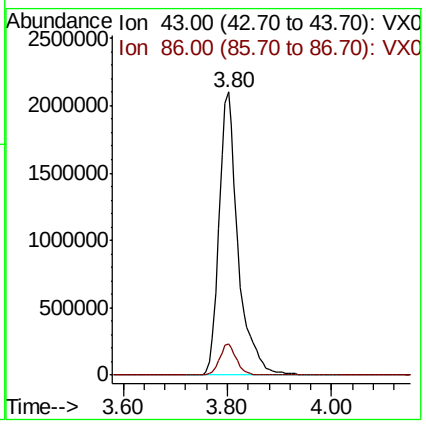


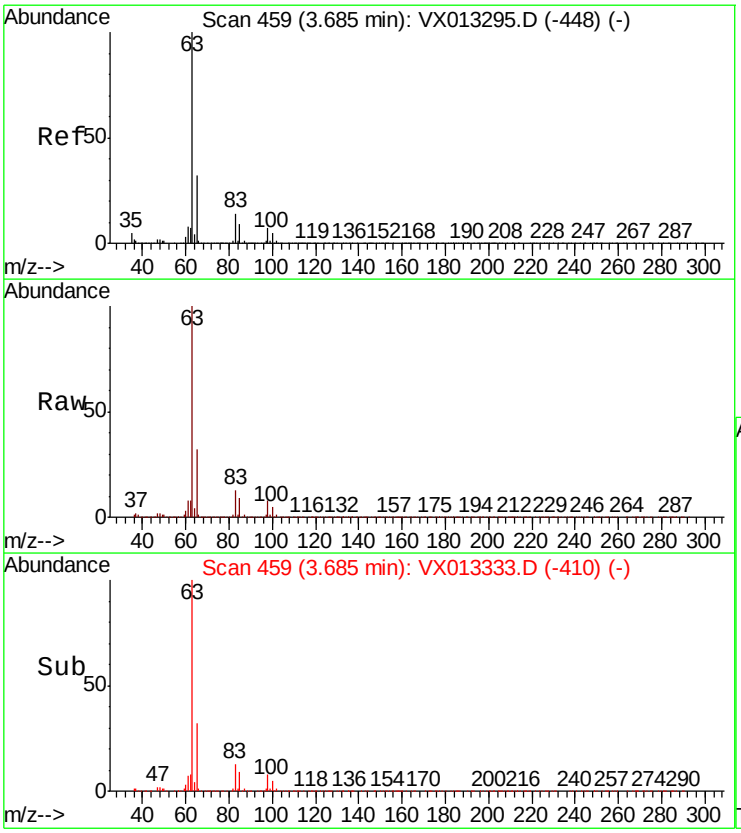
#23
Vinyl Acetate
Concen: 262.018 ug/l
RT: 3.80 min Scan# 478
Delta R.T. 0.00 min
Lab File: VX013333.D
Acq: 06 Nov 2019 10:15

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 43 Resp: 5405716

Ion	Ratio	Lower	Upper
43	100		
86	11.0	8.6	13.0

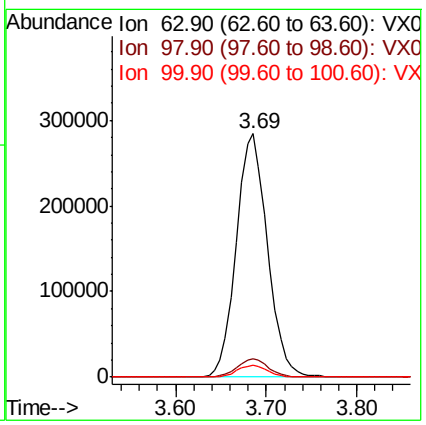


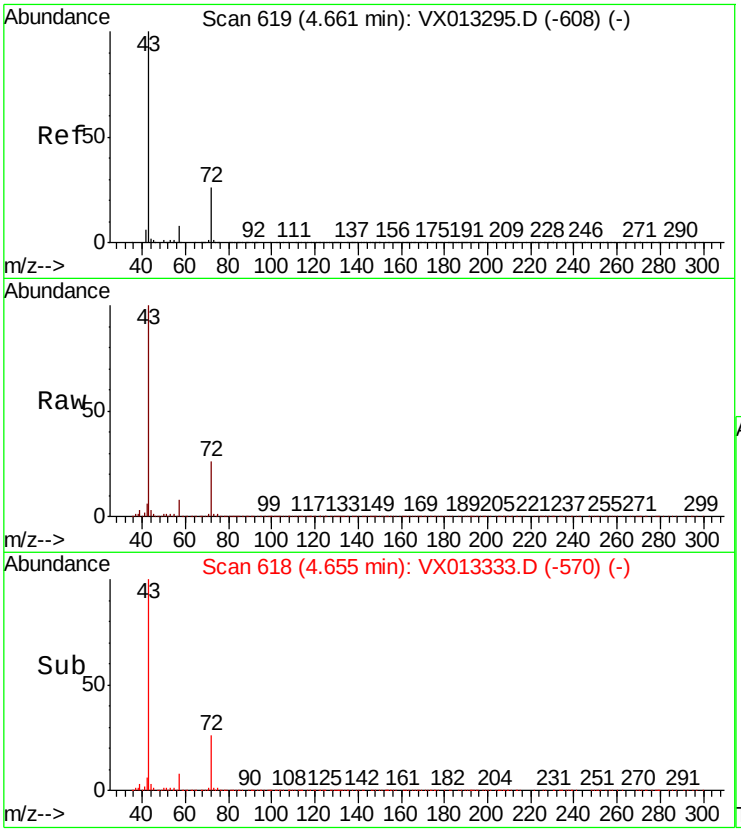


#24
1,1-Dichloroethane
Concen: 50.029 ug/l
RT: 3.69 min Scan# 459
Delta R.T. 0.00 min
Lab File: VX013333.D
Acq: 06 Nov 2019 10:15

Tgt Ion: 63 Resp: 674771

Ion	Ratio	Lower	Upper
63	100		
98	7.6	3.5	10.4
100	4.9	2.4	7.2



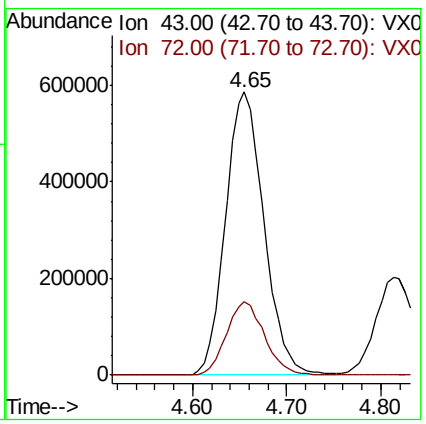


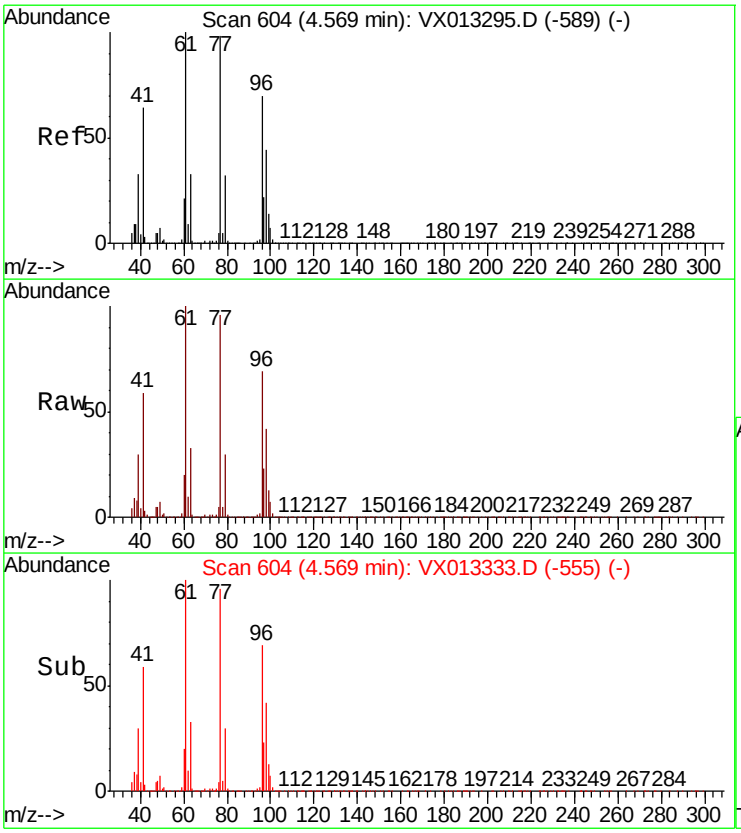
#25
2-Butanone
Concen: 254.975 ug/l
RT: 4.65 min Scan# 618
Delta R.T. -0.01 min
Lab File: VX013333.D
Acq: 06 Nov 2019 10:15

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 43 Resp: 1656205

Ion	Ratio	Lower	Upper
43	100		
72	25.7	21.0	31.6

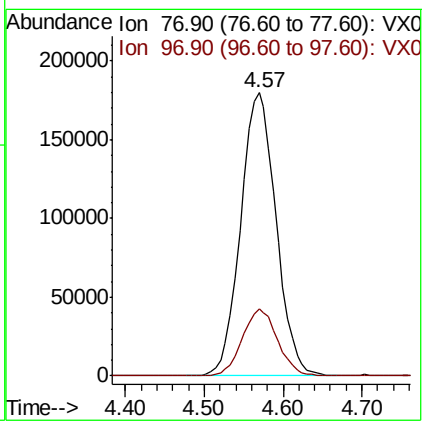


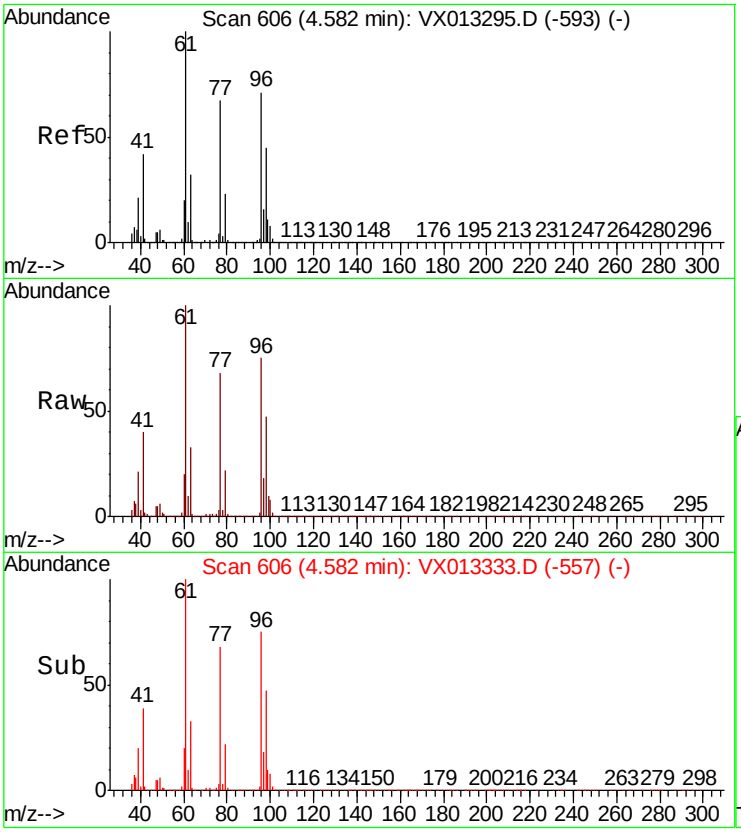


#26
2,2-Dichloropropane
Concen: 52.187 ug/l
RT: 4.57 min Scan# 604
Delta R.T. -0.00 min
Lab File: VX013333.D
Acq: 06 Nov 2019 10:15

Tgt Ion: 77 Resp: 559946

Ion	Ratio	Lower	Upper
77	100		
97	23.5	11.3	33.8



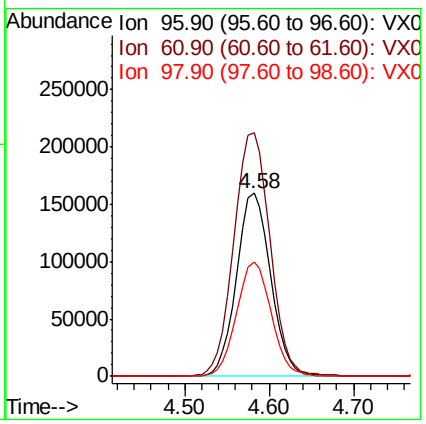


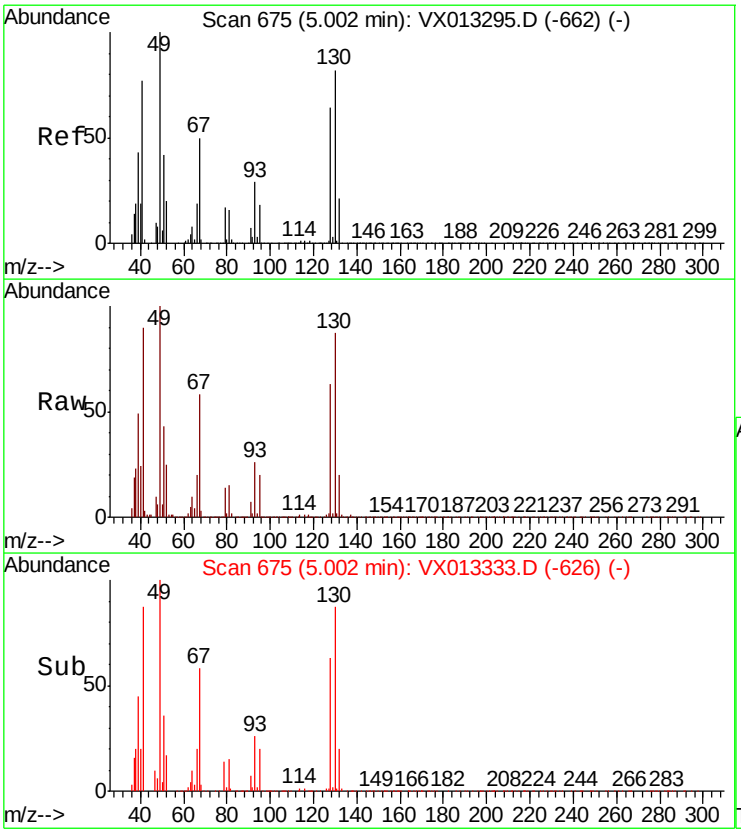
#27
cis-1,2-Dichloroethene
Concen: 52.260 ug/l
RT: 4.58 min Scan# 606
Delta R.T. 0.00 min
Lab File: VX013333.D
Acq: 06 Nov 2019 10:15

Instrument : MSVOA_X
ClientSampleId :

Tgt Ion: 96 Resp: 438109

Ion	Ratio	Lower	Upper
96	100		
61	141.1	0.0	288.0
98	63.6	0.0	129.6

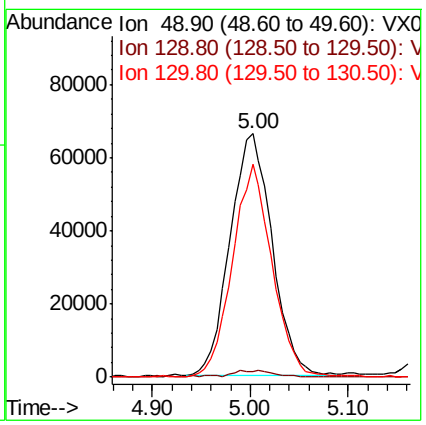


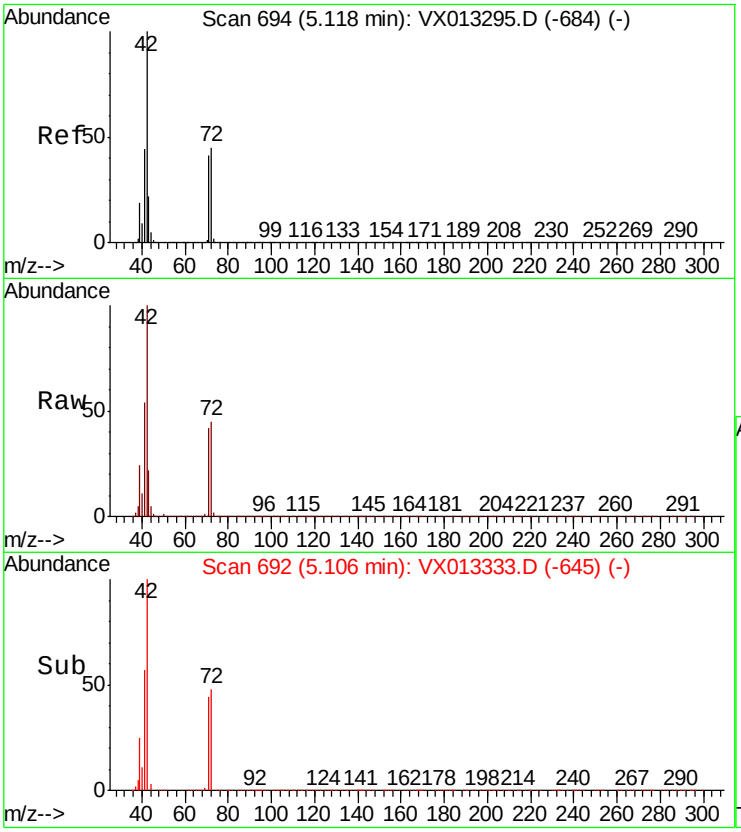


#28
Bromochloromethane
Concen: 51.571 ug/l
RT: 5.00 min Scan# 675
Delta R.T. -0.00 min
Lab File: VX013333.D
Acq: 06 Nov 2019 10:15

Tgt Ion: 49 Resp: 197492

Ion	Ratio	Lower	Upper
49	100		
129	2.7	0.0	5.2
130	83.2	63.8	95.6



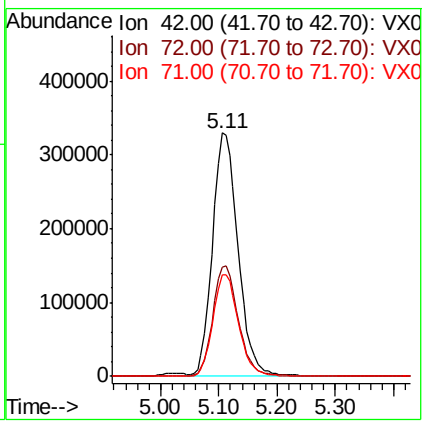


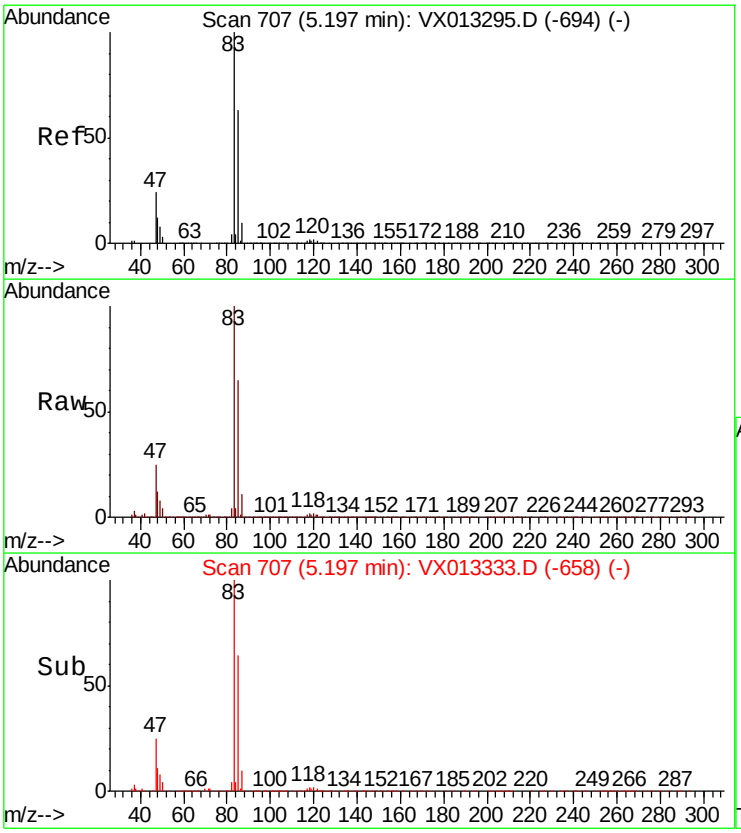
#29
Tetrahydrofuran
Concen: 249.208 ug/l
RT: 5.11 min Scan# 692
Delta R.T. -0.01 min
Lab File: VX013333.D
Acq: 06 Nov 2019 10:15

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 42 Resp: 997538

Ion	Ratio	Lower	Upper
42	100		
72	45.3	35.8	53.8
71	41.9	33.4	50.0

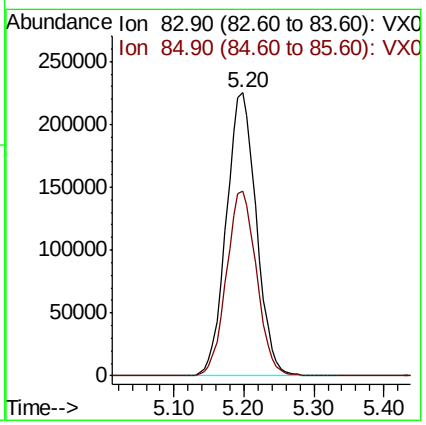


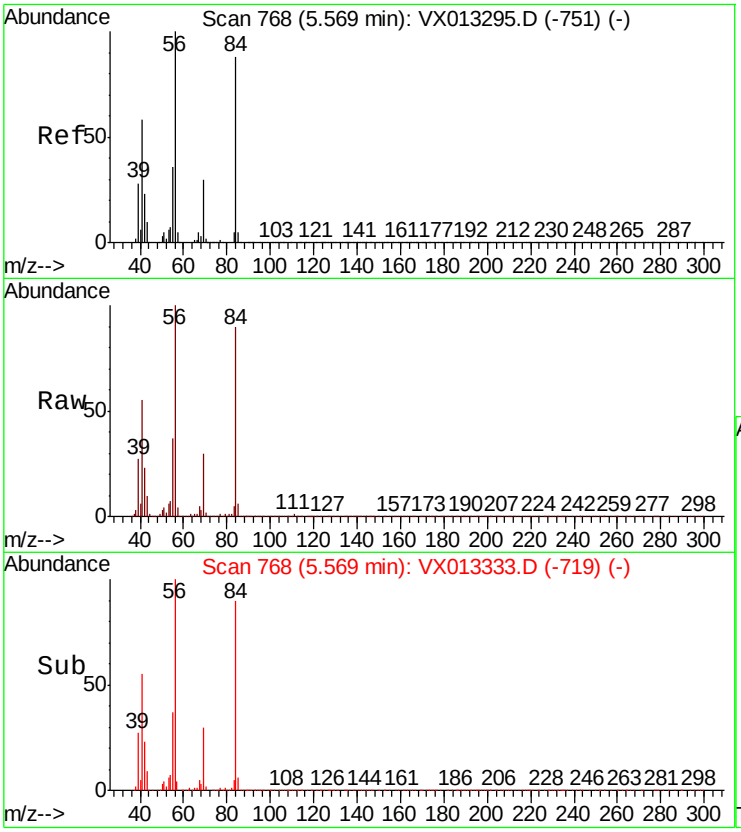


#30
Chloroform
Concen: 50.378 ug/l
RT: 5.20 min Scan# 707
Delta R.T. -0.00 min
Lab File: VX013333.D
Acq: 06 Nov 2019 10:15

Tgt Ion: 83 Resp: 670943

Ion	Ratio	Lower	Upper
83	100		
85	65.0	50.2	75.4



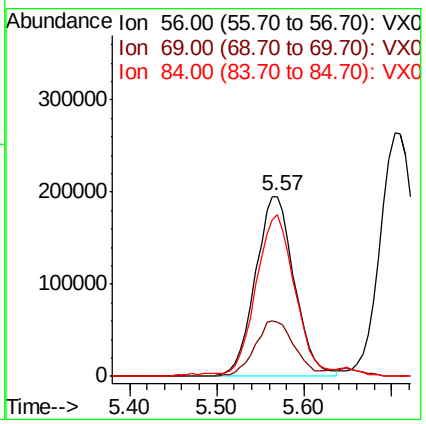


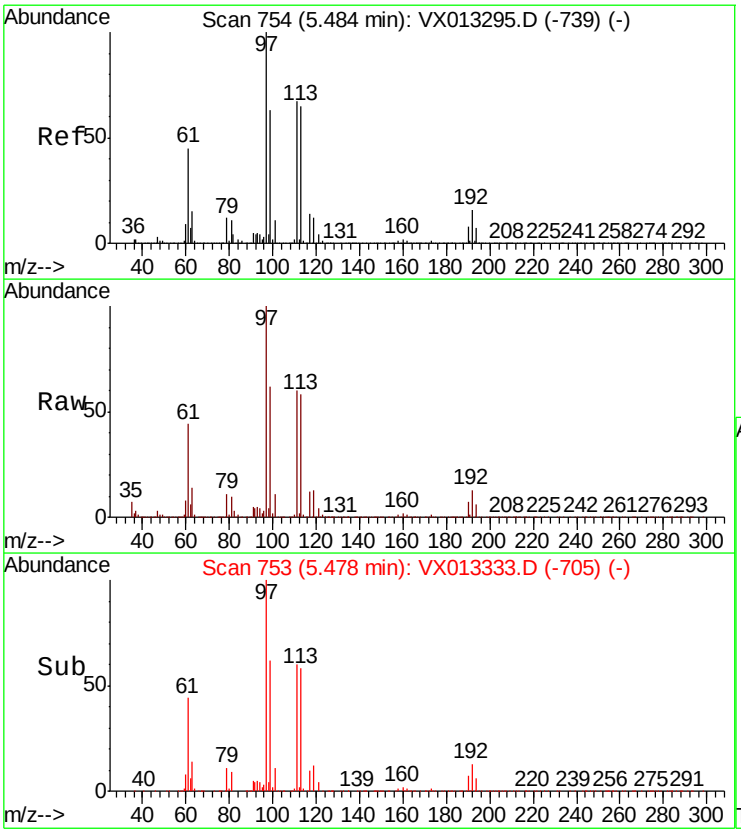
#31
Cyclohexane
Concen: 49.912 ug/l
RT: 5.57 min Scan# 768
Delta R.T. -0.00 min
Lab File: VX013333.D
Acq: 06 Nov 2019 10:15

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 56 Resp: 605753

Ion	Ratio	Lower	Upper
56	100		
69	29.8	23.7	35.5
84	89.2	70.6	105.8

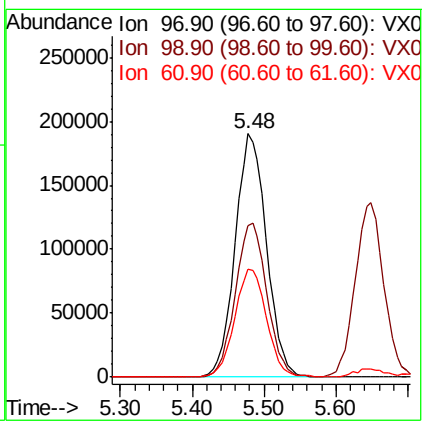


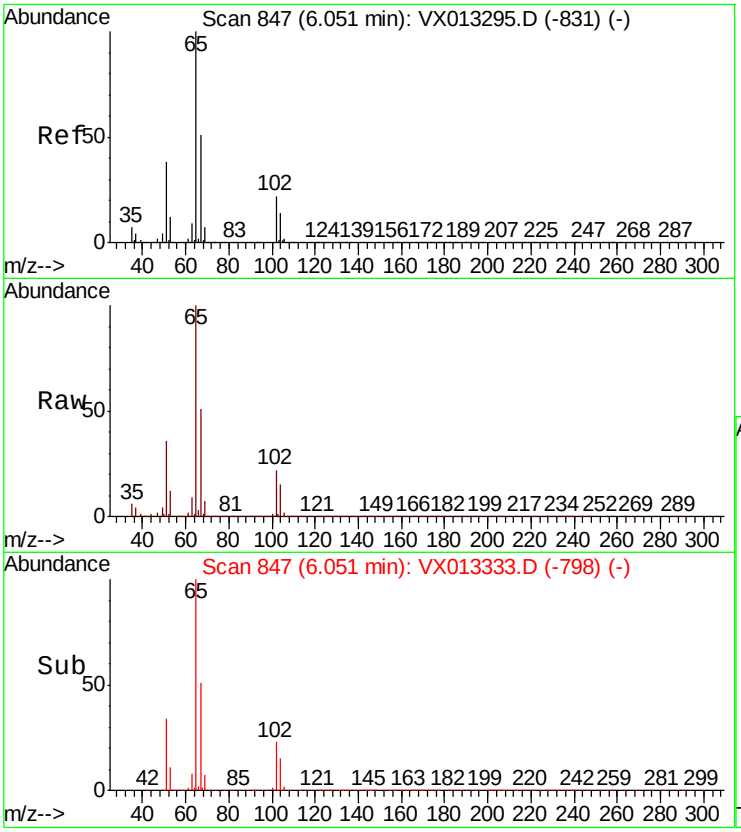


#32
1,1,1-Trichloroethane
Concen: 50.013 ug/l
RT: 5.48 min Scan# 753
Delta R.T. -0.01 min
Lab File: VX013333.D
Acq: 06 Nov 2019 10:15

Tgt Ion: 97 Resp: 573221

Ion	Ratio	Lower	Upper
97	100		
99	63.7	51.1	76.7
61	45.3	36.5	54.7



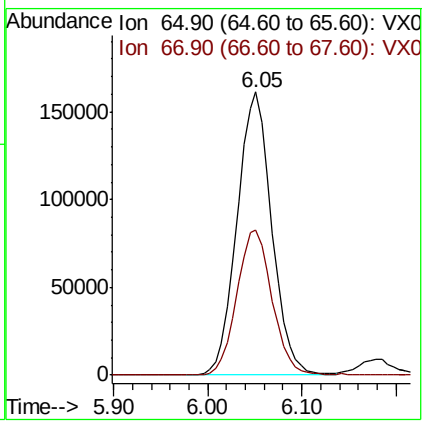


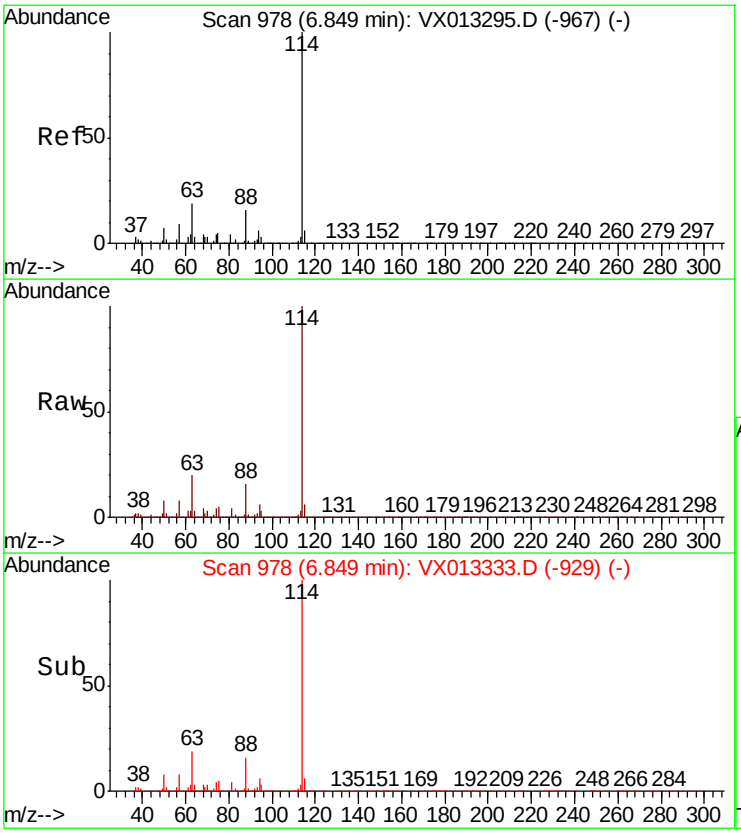
#33
1,2-Dichloroethane-d4
Concen: 46.693 ug/l
RT: 6.05 min Scan# 847
Delta R.T. 0.00 min
Lab File: VX013333.D
Acq: 06 Nov 2019 10:15

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 65 Resp: 414496

Ion	Ratio	Lower	Upper
65	100		
67	51.6	0.0	104.2

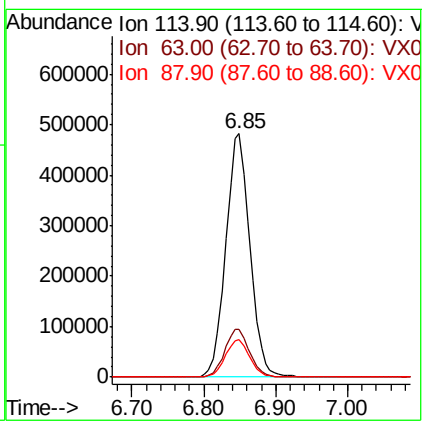


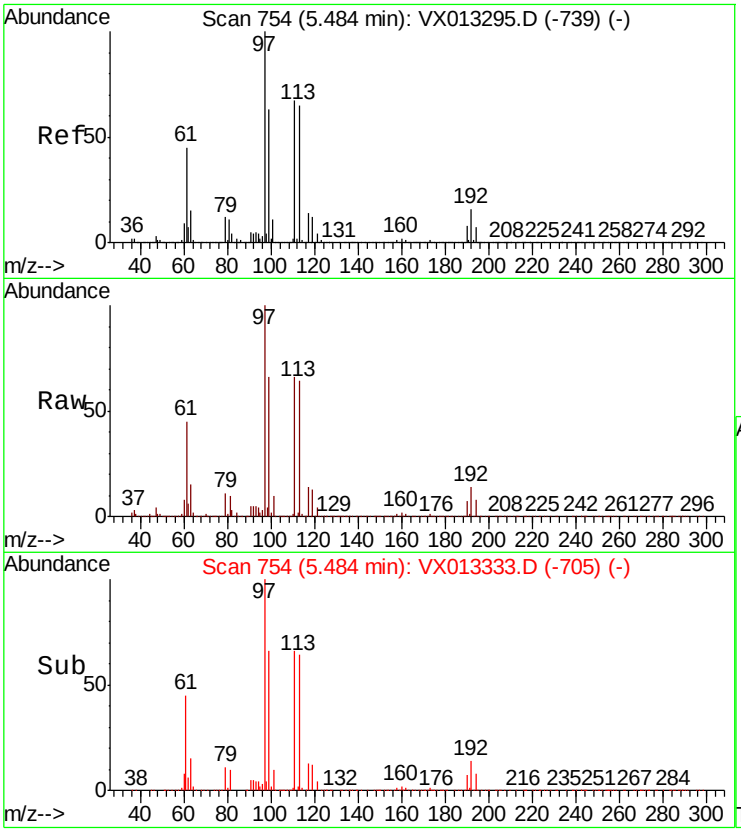


#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.85 min Scan# 978
Delta R.T. 0.00 min
Lab File: VX013333.D
Acq: 06 Nov 2019 10:15

Tgt Ion:114 Resp: 1123111

Ion	Ratio	Lower	Upper
114	100		
63	19.4	0.0	38.4
88	15.5	0.0	32.2



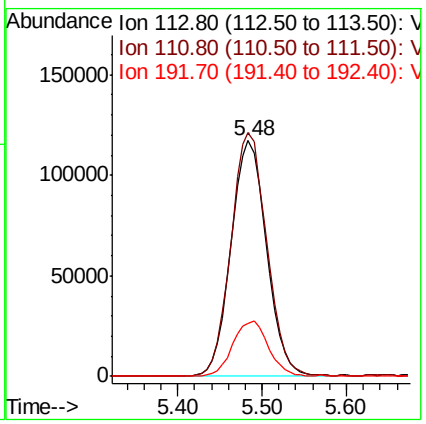


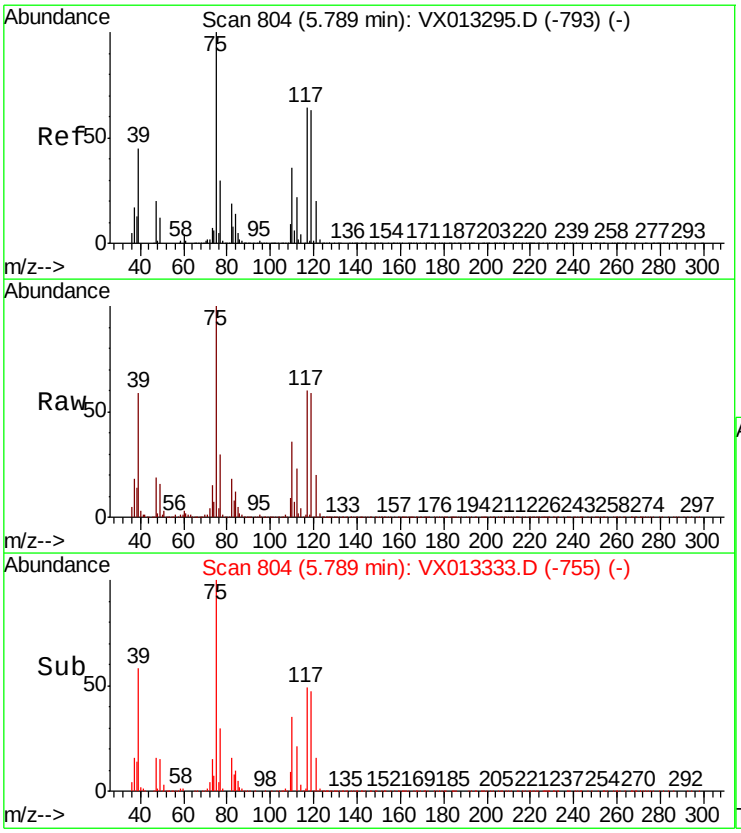
#35
Dibromofluoromethane
Concen: 47.448 ug/l
RT: 5.48 min Scan# 754
Delta R.T. -0.00 min
Lab File: VX013333.D
Acq: 06 Nov 2019 10:15

Instrument : MSVOA_X
ClientSampleId :

Tgt Ion:113 Resp: 334237

Ion	Ratio	Lower	Upper
113	100		
111	104.4	81.9	122.9
192	23.3	19.1	28.7

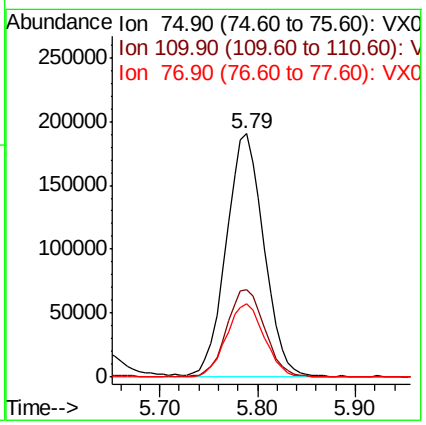


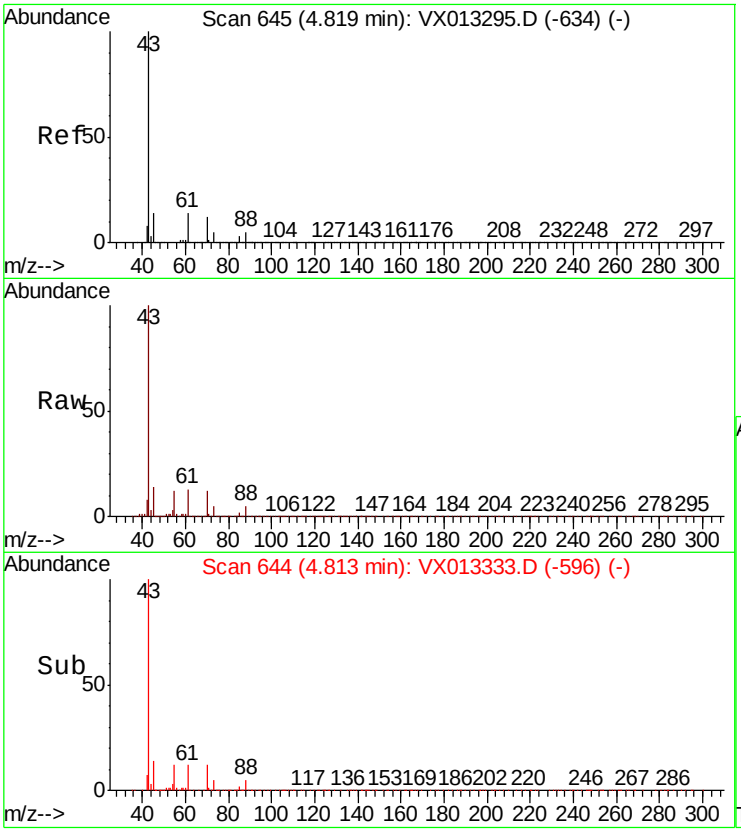


#36
1,1-Dichloropropene
Concen: 52.418 ug/l
RT: 5.79 min Scan# 804
Delta R.T. 0.00 min
Lab File: VX013333.D
Acq: 06 Nov 2019 10:15

Tgt Ion: 75 Resp: 505041

Ion	Ratio	Lower	Upper
75	100		
110	36.8	18.1	54.1
77	30.2	25.0	37.4



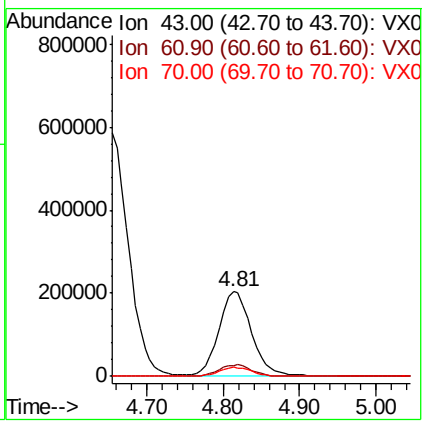


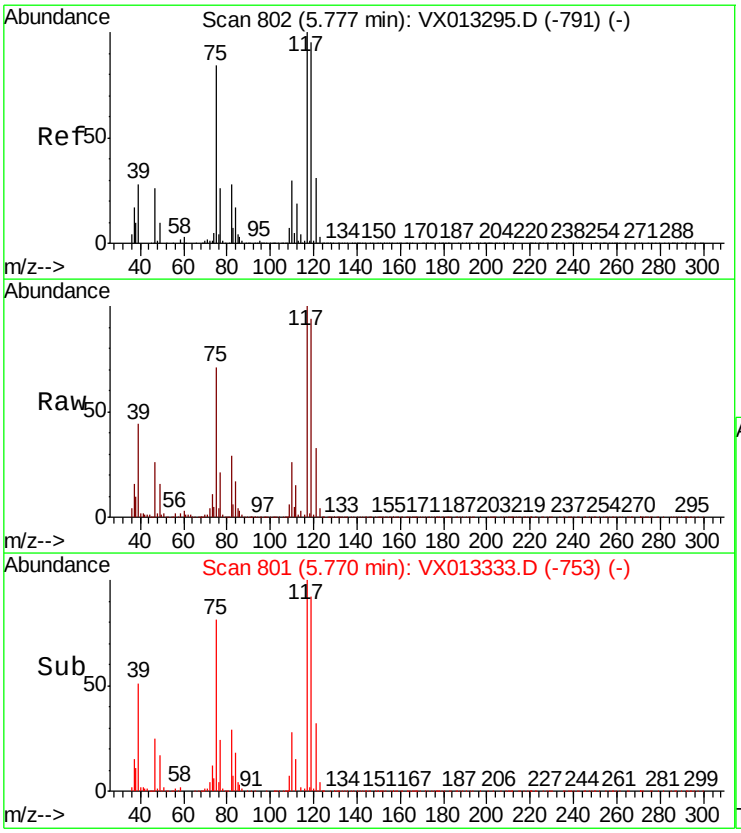
#37
Ethyl Acetate
Concen: 50.277 ug/l
RT: 4.81 min Scan# 644
Delta R.T. -0.01 min
Lab File: VX013333.D
Acq: 06 Nov 2019 10:15

Instrument : MSVOA_X
ClientSampleId :

Tgt Ion: 43 Resp: 598570

Ion	Ratio	Lower	Upper
43	100		
61	13.6	10.7	16.1
70	10.9	8.7	13.1

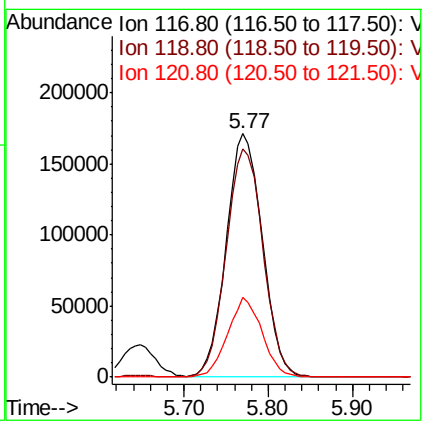


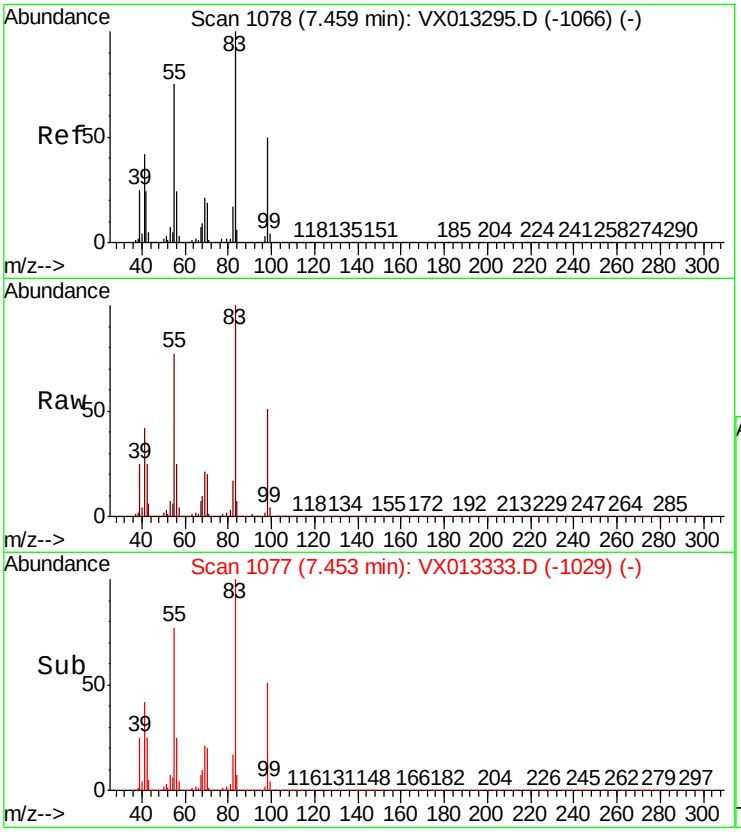


#38
Carbon Tetrachloride
Concen: 52.671 ug/l
RT: 5.77 min Scan# 801
Delta R.T. -0.01 min
Lab File: VX013333.D
Acq: 06 Nov 2019 10:15

Tgt Ion:117 Resp: 496257

Ion	Ratio	Lower	Upper
117	100		
119	93.8	76.1	114.1
121	32.6	24.6	37.0



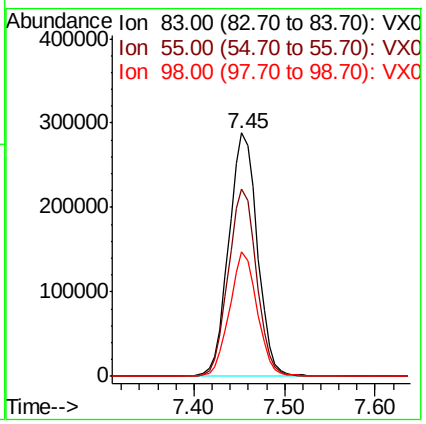


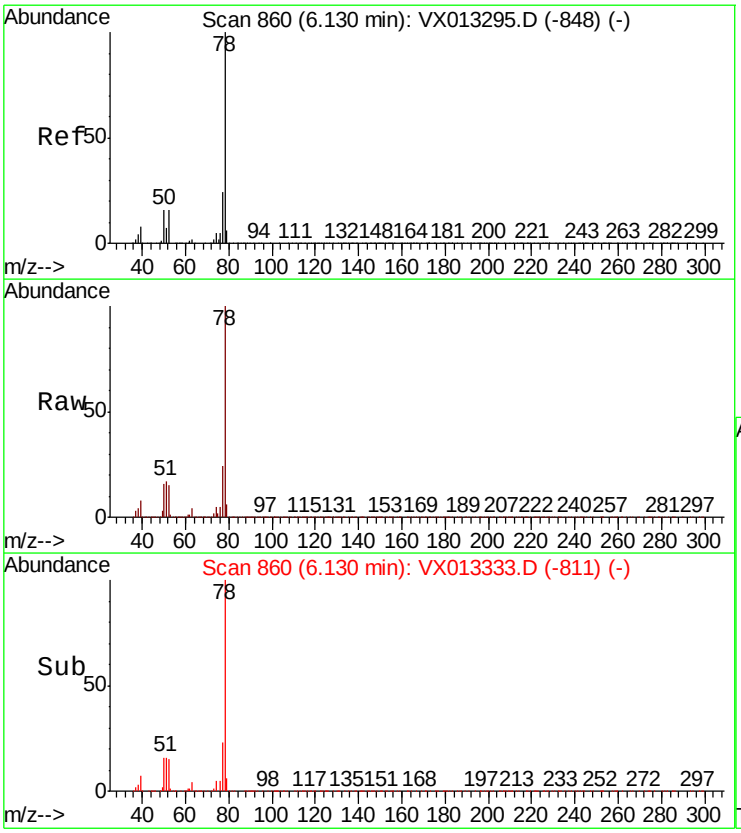
#39
Methylcyclohexane
Concen: 52.458 ug/l
RT: 7.45 min Scan# 1077
Delta R.T. -0.01 min
Lab File: VX013333.D
Acq: 06 Nov 2019 10:15

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 83 Resp: 629772

Ion	Ratio	Lower	Upper
83	100		
55	77.0	60.3	90.5
98	51.2	40.3	60.5

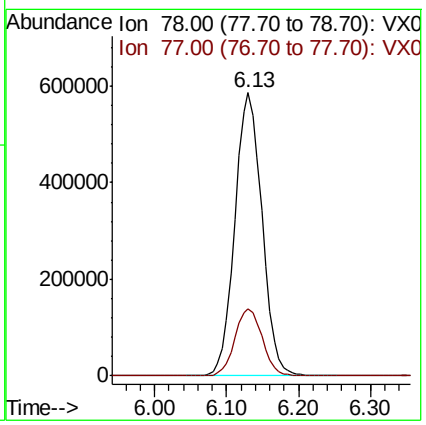


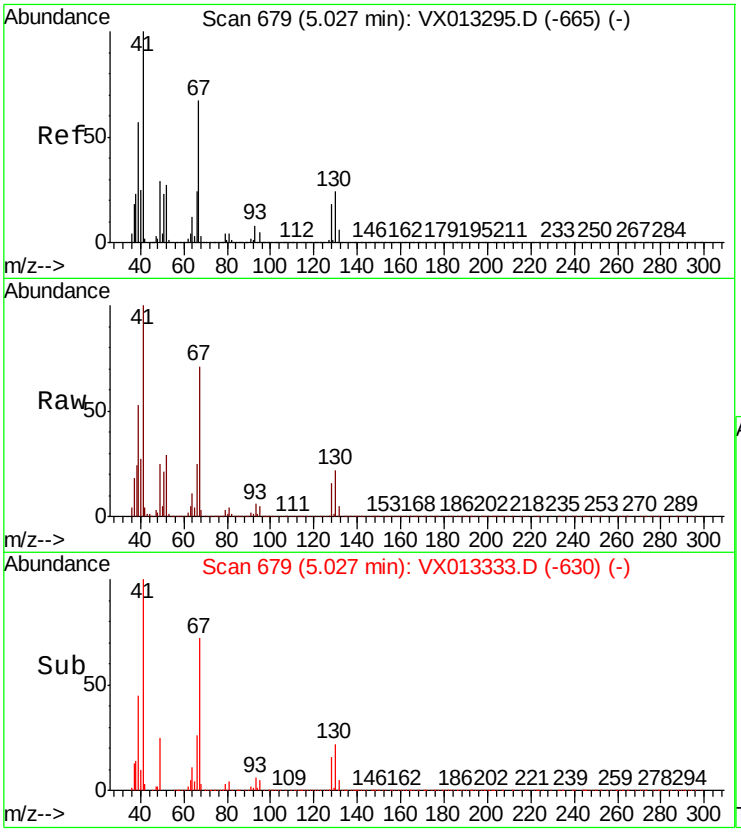


#40
Benzene
Concen: 51.032 ug/l
RT: 6.13 min Scan# 860
Delta R.T. 0.00 min
Lab File: VX013333.D
Acq: 06 Nov 2019 10:15

Tgt Ion: 78 Resp: 1531603

Ion	Ratio	Lower	Upper
78	100		
77	23.5	19.5	29.3



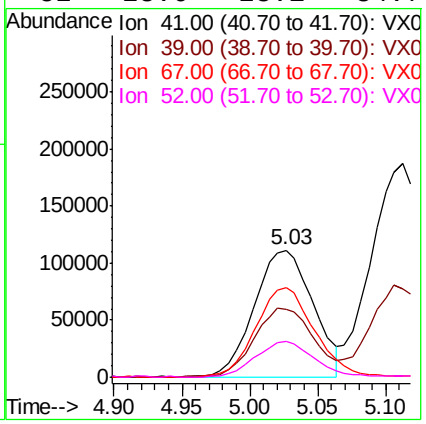


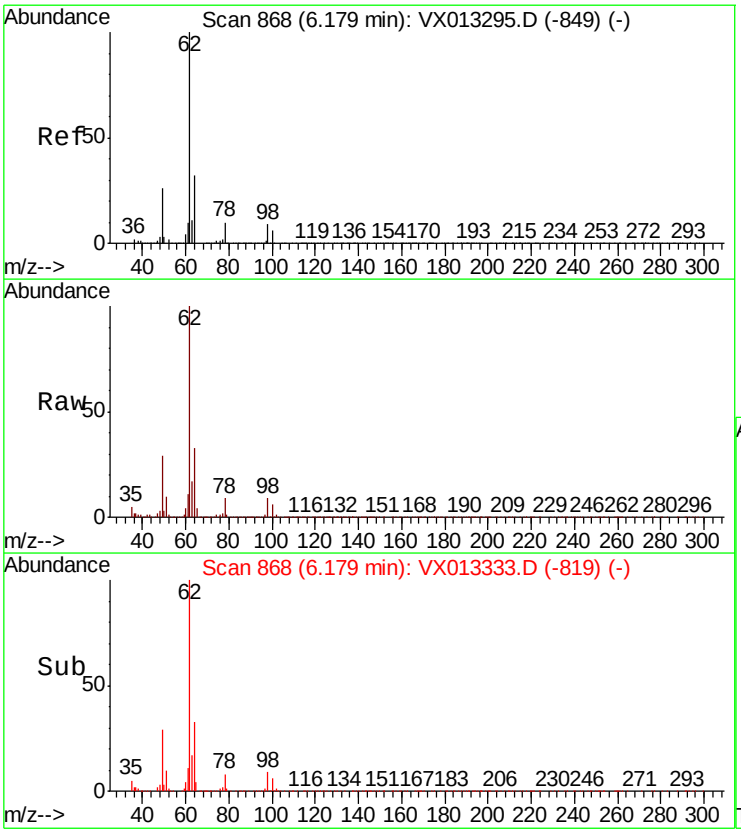
#41
Methacrylonitrile
Concen: 50.233 ug/l
RT: 5.03 min Scan# 679
Delta R.T. -0.00 min
Lab File: VX013333.D
Acq: 06 Nov 2019 10:15

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 41 Resp: 335210

Ion	Ratio	Lower	Upper
41	100		
39	54.1	45.0	67.6
67	70.3	55.4	83.2
52	28.6	23.1	34.7

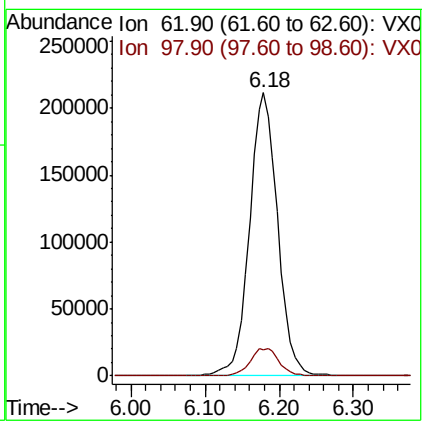


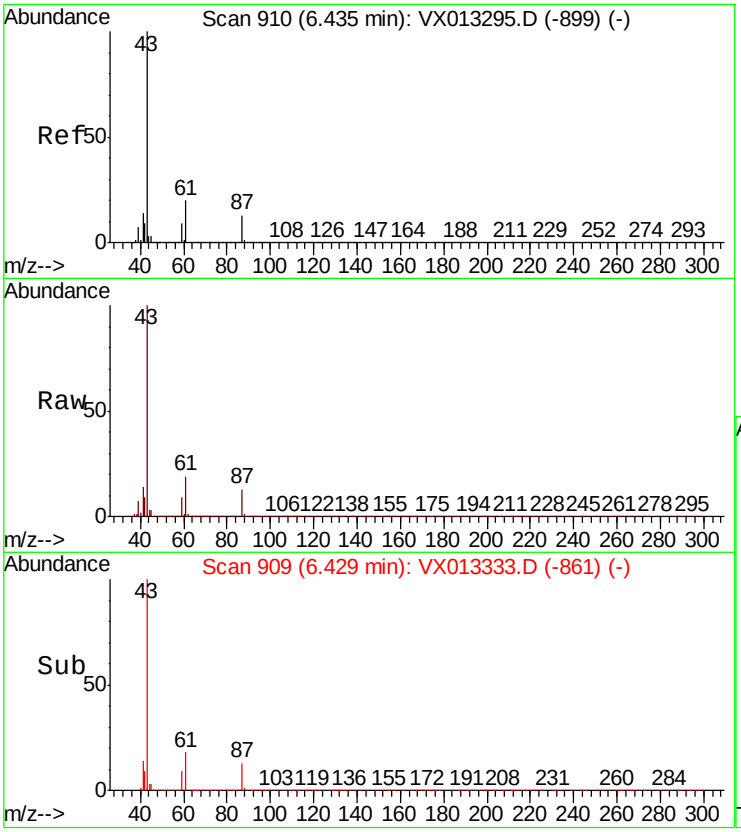


#42
1,2-Dichloroethane
Concen: 51.535 ug/l
RT: 6.18 min Scan# 868
Delta R.T. -0.00 min
Lab File: VX013333.D
Acq: 06 Nov 2019 10:15

Tgt Ion: 62 Resp: 557902

Ion	Ratio	Lower	Upper
62	100		
98	10.1	0.0	19.4



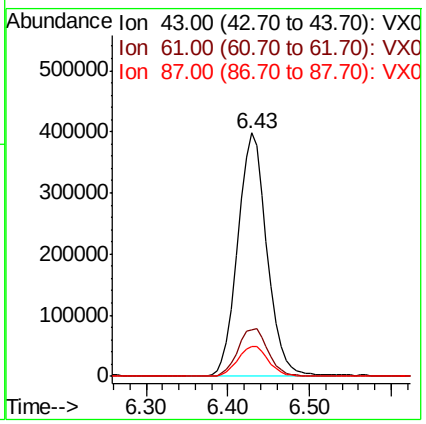


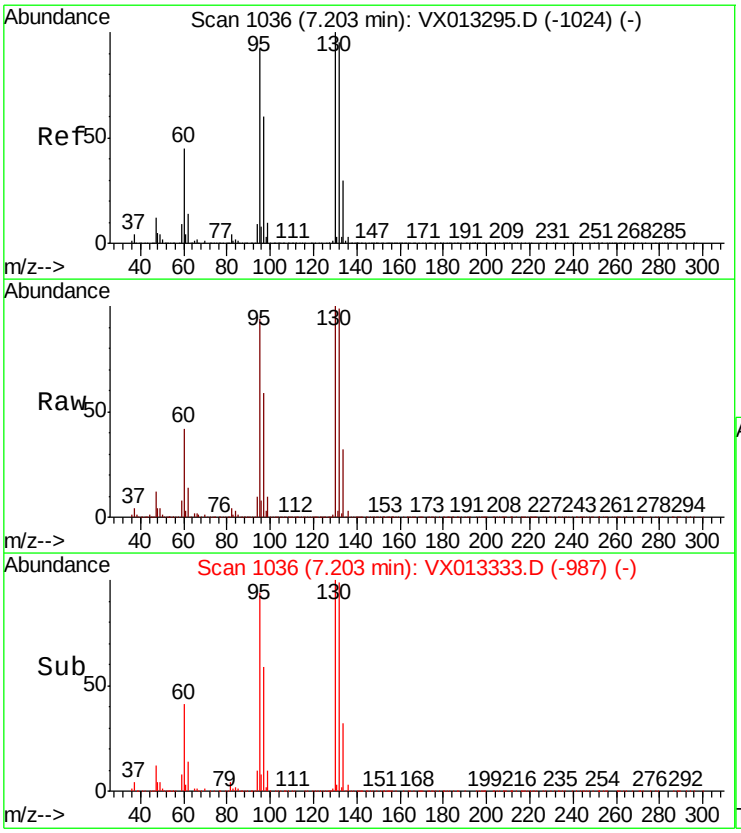
#43
Isopropyl Acetate
Concen: 53.111 ug/l
RT: 6.43 min Scan# 909
Delta R.T. -0.01 min
Lab File: VX013333.D
Acq: 06 Nov 2019 10:15

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 43 Resp: 984632

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

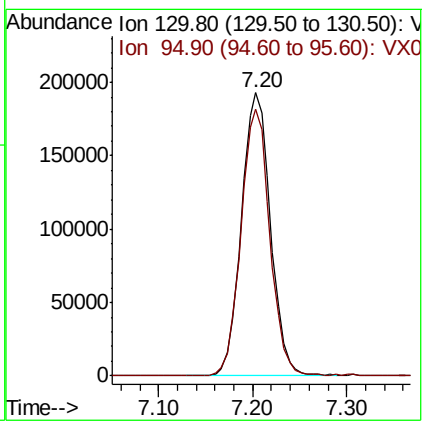


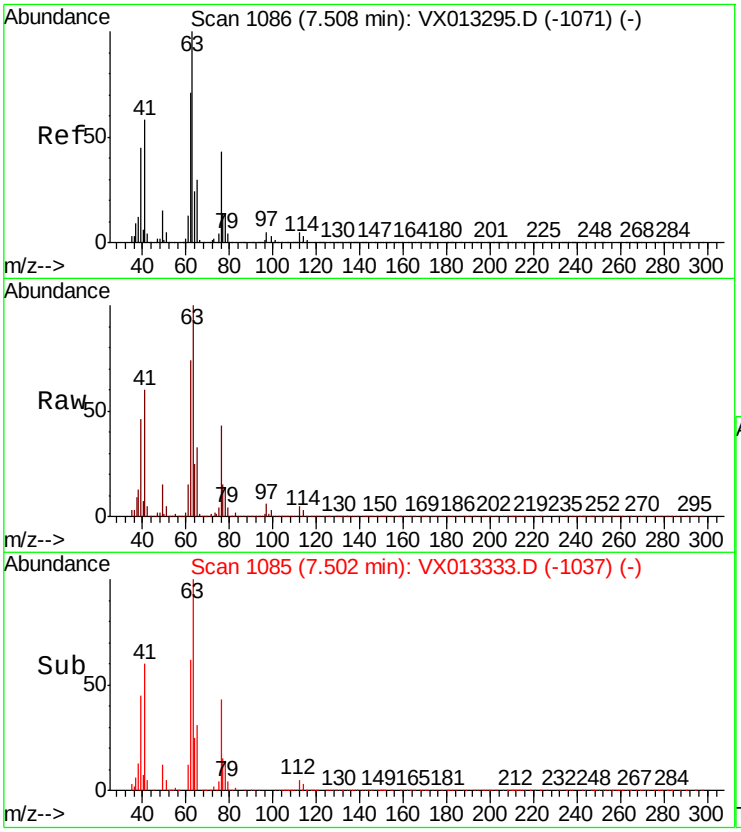


#44
Trichloroethene
Concen: 50.315 ug/l
RT: 7.20 min Scan# 1036
Delta R.T. 0.00 min
Lab File: VX013333.D
Acq: 06 Nov 2019 10:15

Tgt Ion:130 Resp: 415670

Ion	Ratio	Lower	Upper
130	100		
95	94.3	0.0	184.8



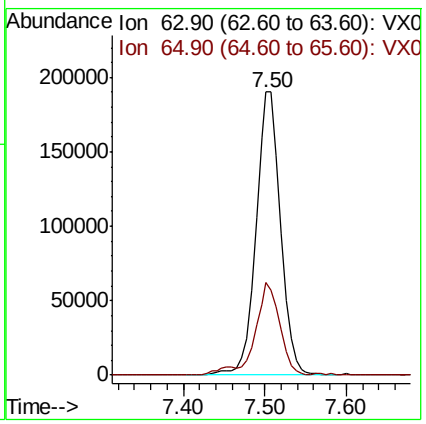


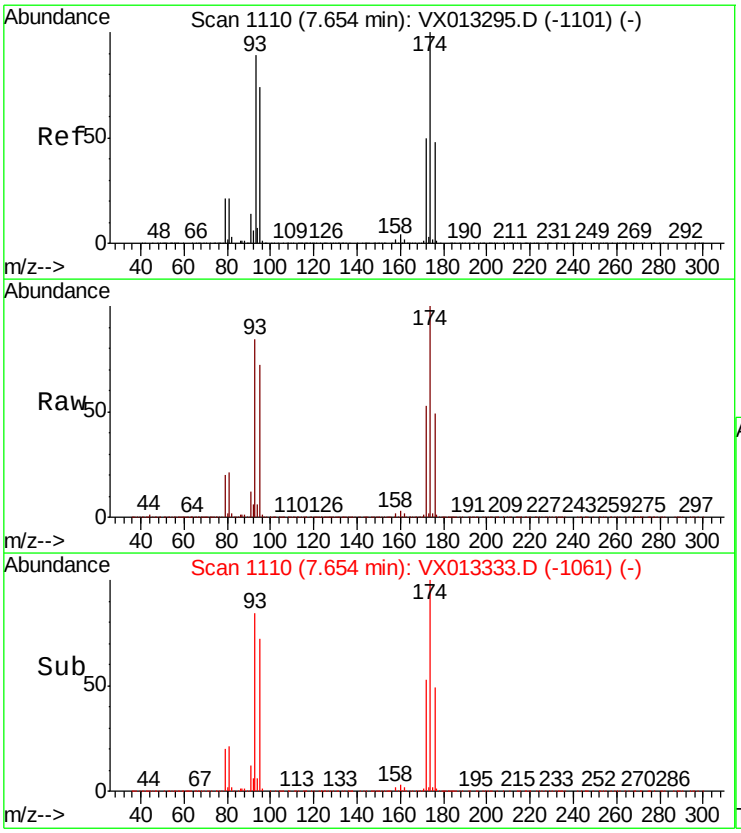
#45
1,2-Dichloropropane
Concen: 51.916 ug/l
RT: 7.50 min Scan# 1085
Delta R.T. -0.01 min
Lab File: VX013333.D
Acq: 06 Nov 2019 10:15

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 63 Resp: 397004

Ion	Ratio	Lower	Upper
63	100		
65	32.4	24.3	36.5

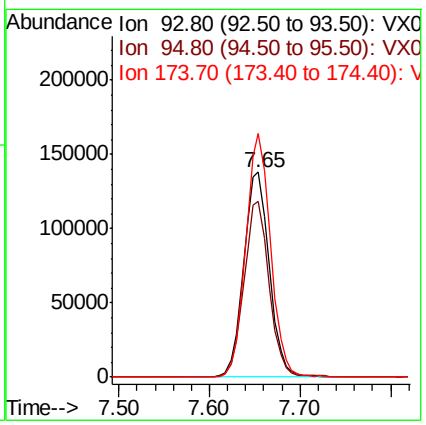


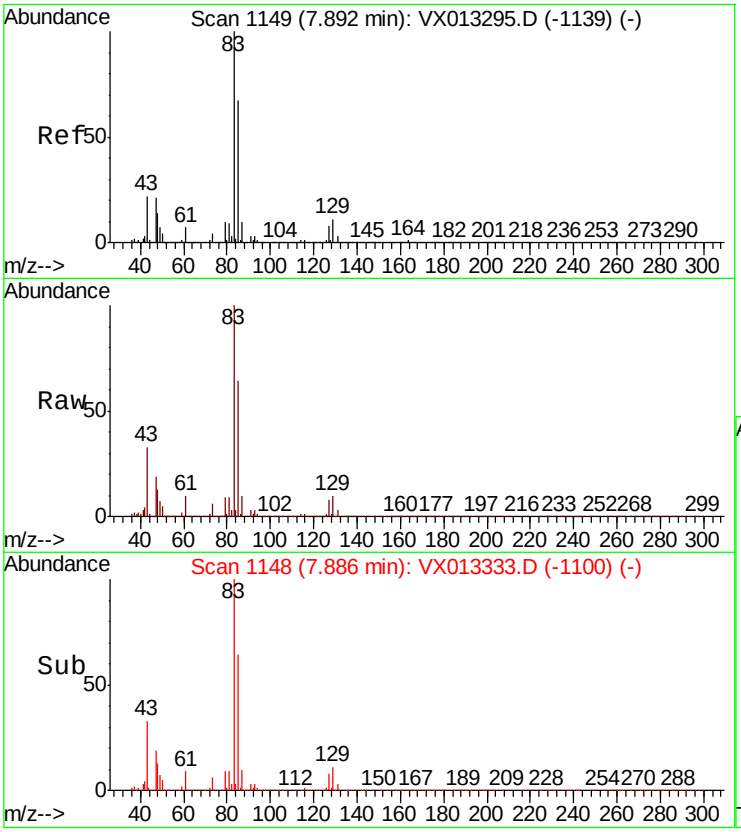


#46
Dibromomethane
Concen: 51.568 ug/l
RT: 7.65 min Scan# 1110
Delta R.T. 0.00 min
Lab File: VX013333.D
Acq: 06 Nov 2019 10:15

Tgt Ion: 93 Resp: 269248

Ion	Ratio	Lower	Upper
93	100		
95	84.3	65.8	98.6
174	115.4	90.4	135.6



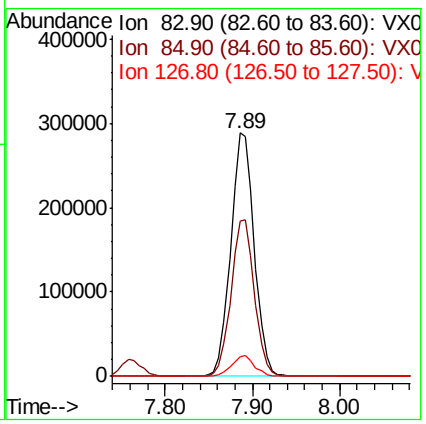


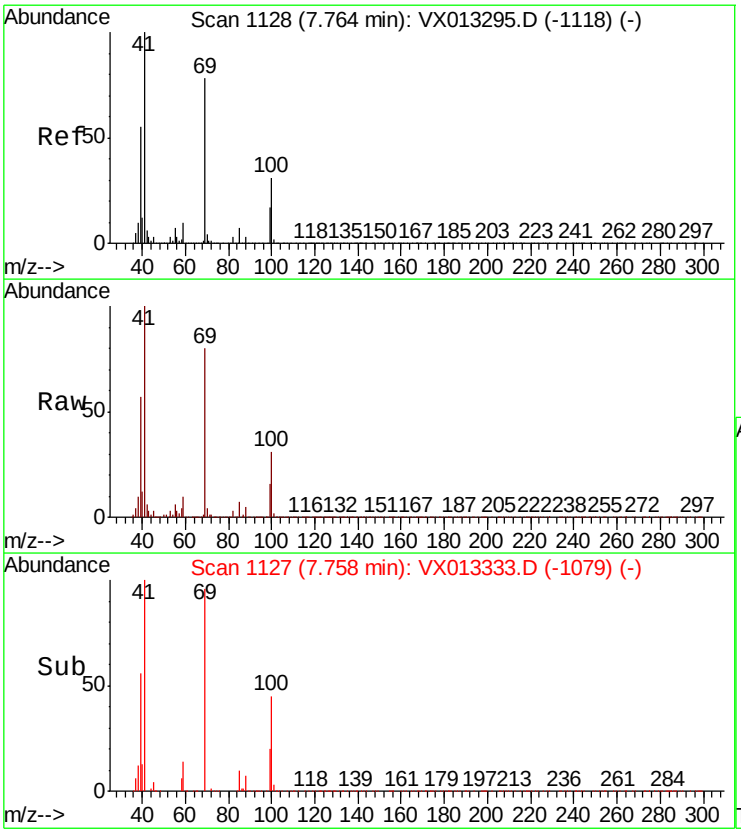
#47
Bromodichloromethane
Concen: 54.786 ug/l
RT: 7.89 min Scan# 1148
Delta R.T. -0.01 min
Lab File: VX013333.D
Acq: 06 Nov 2019 10:15

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 83 Resp: 539402

Ion	Ratio	Lower	Upper
83	100		
85	63.9	53.7	80.5
127	7.9	6.4	9.6

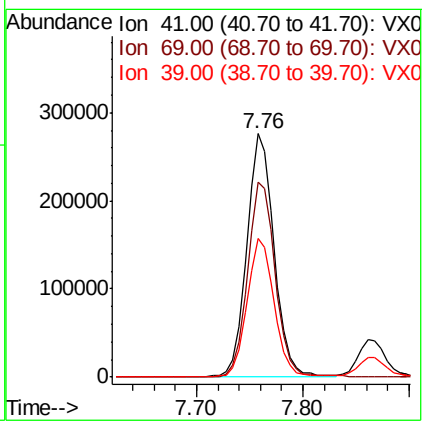


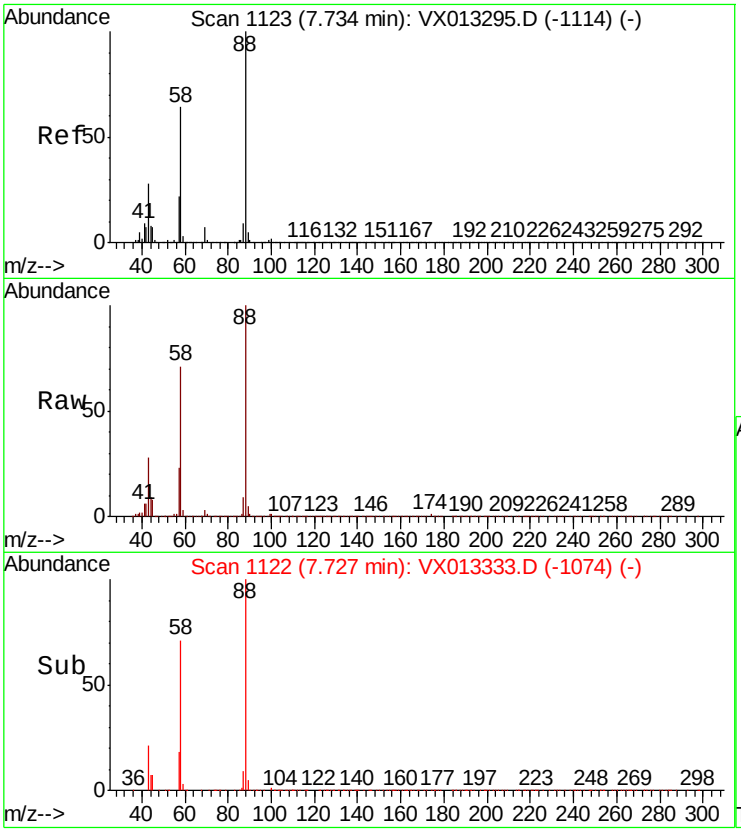


#48
Methyl methacrylate
Concen: 53.583 ug/l
RT: 7.76 min Scan# 1127
Delta R.T. -0.01 min
Lab File: VX013333.D
Acq: 06 Nov 2019 10:15

Tgt Ion: 41 Resp: 495872

Ion	Ratio	Lower	Upper
41	100		
69	81.1	63.0	94.6
39	56.9	45.9	68.9



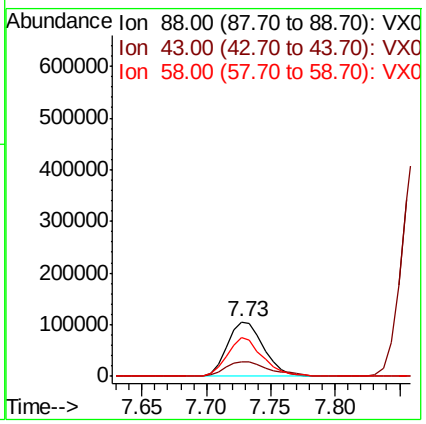


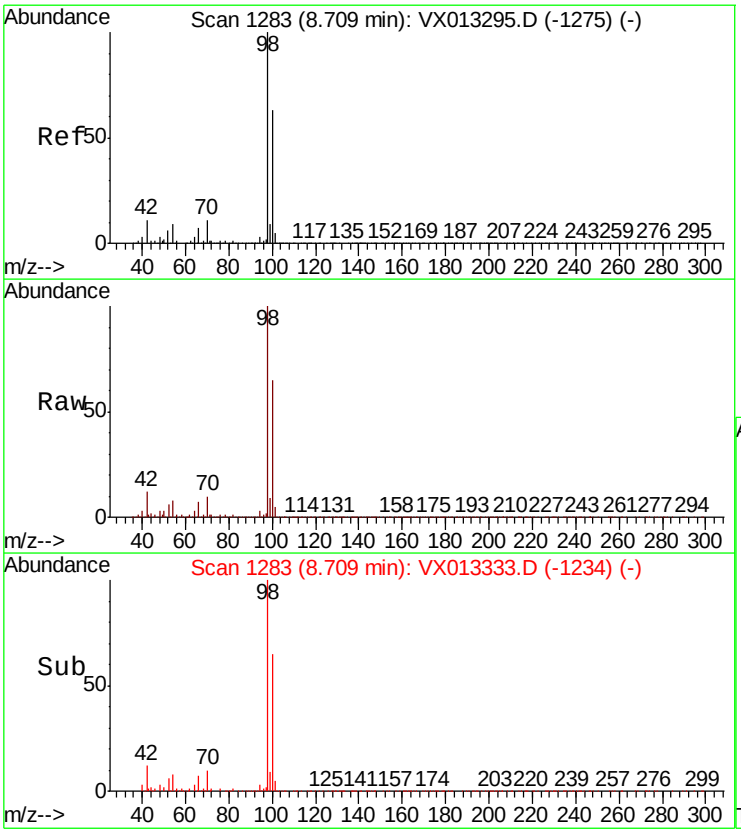
#49
1,4-Dioxane
Concen: 981.016 ug/l
RT: 7.73 min Scan# 1122
Delta R.T. -0.01 min
Lab File: VX013333.D
Acq: 06 Nov 2019 10:15

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 88 Resp: 207909

Ion	Ratio	Lower	Upper
88	100		
43	32.6	26.6	39.8
58	69.3	55.0	82.6

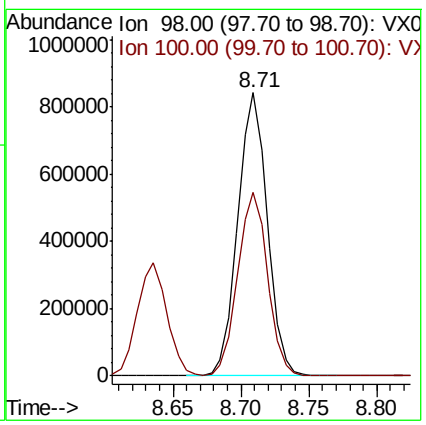


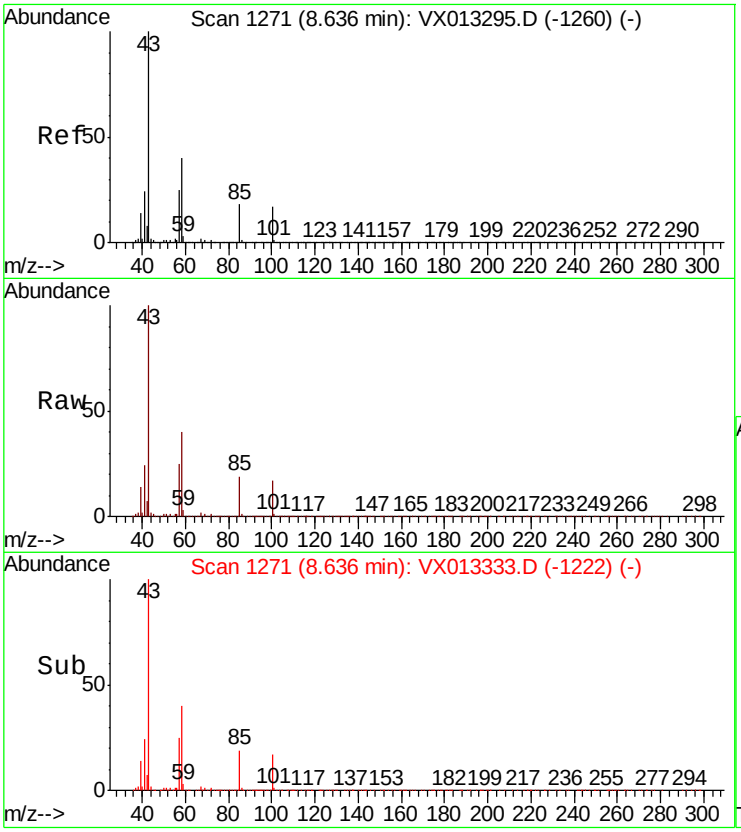


#50
Toluene-d8
Concen: 47.969 ug/l
RT: 8.71 min Scan# 1283
Delta R.T. -0.00 min
Lab File: VX013333.D
Acq: 06 Nov 2019 10:15

Tgt Ion: 98 Resp: 1273878

Ion	Ratio	Lower	Upper
98	100		
100	65.8	52.2	78.2



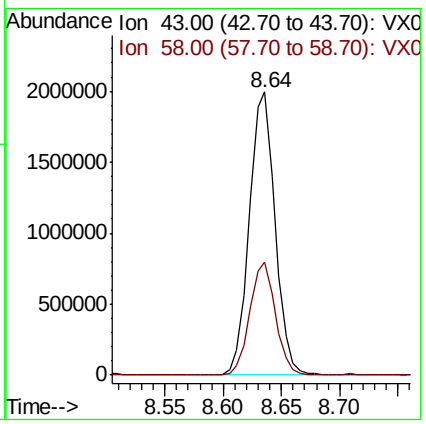


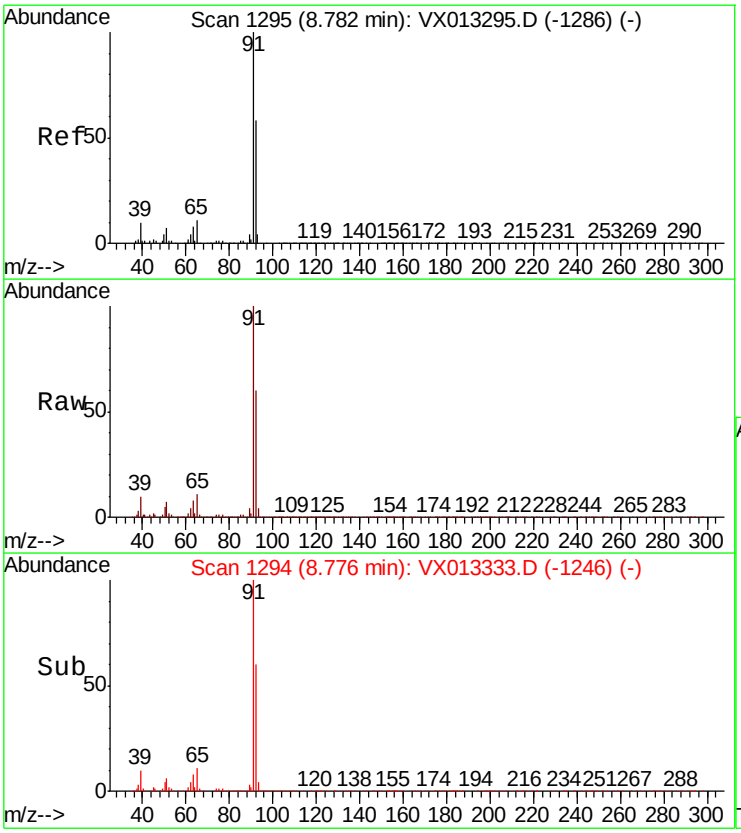
#51
4-Methyl-2-Pentanone
Concen: 253.793 ug/l
RT: 8.64 min Scan# 1271
Delta R.T. 0.00 min
Lab File: VX013333.D
Acq: 06 Nov 2019 10:15

Instrument : MSVOA_X
ClientSampleId :

Tgt Ion: 43 Resp: 3086932

Ion	Ratio	Lower	Upper
43	100		
58	39.6	31.4	47.0

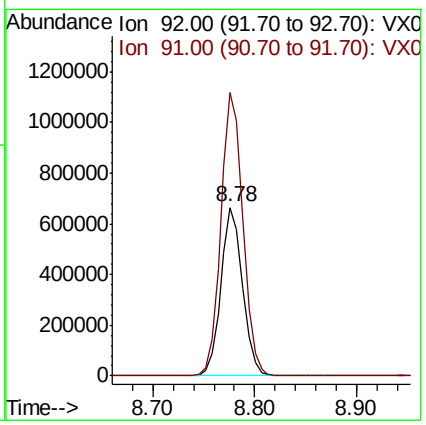


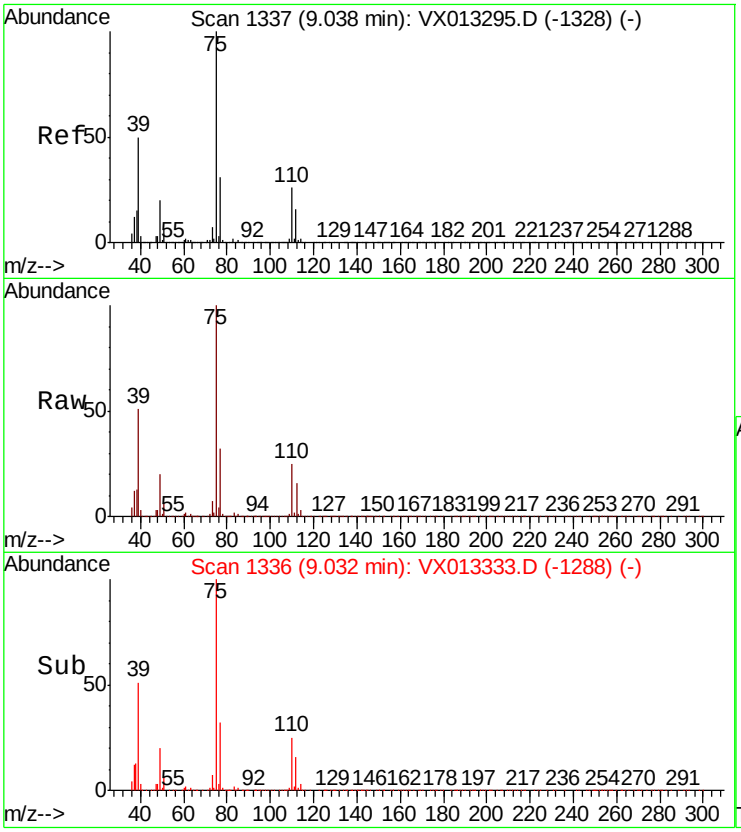


#52
Toluene
Concen: 52.360 ug/l
RT: 8.78 min Scan# 1294
Delta R.T. -0.01 min
Lab File: VX013333.D
Acq: 06 Nov 2019 10:15

Tgt Ion: 92 Resp: 973967

Ion	Ratio	Lower	Upper
92	100		
91	172.0	138.0	207.0



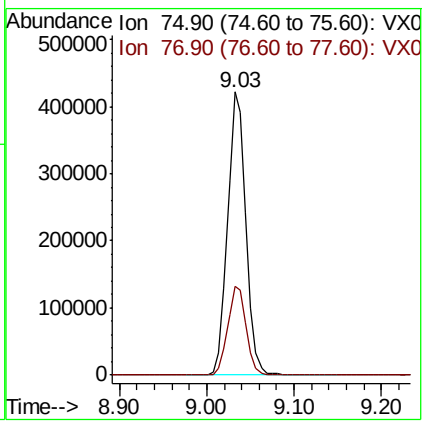


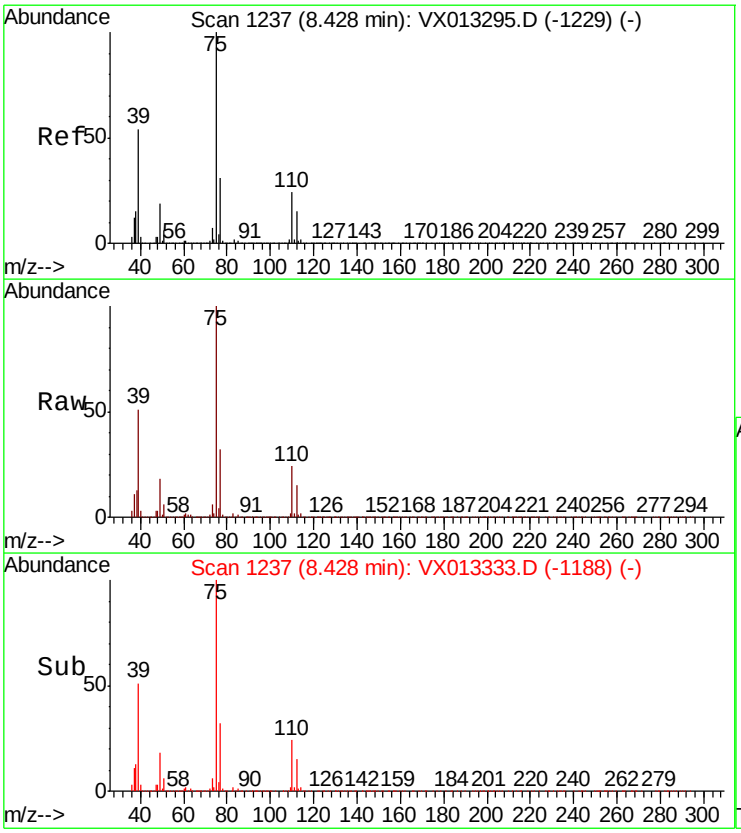
#53
t-1,3-Dichloropropene
Concen: 56.655 ug/l
RT: 9.03 min Scan# 1336
Delta R.T. -0.01 min
Lab File: VX013333.D
Acq: 06 Nov 2019 10:15

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 75 Resp: 609952

Ion	Ratio	Lower	Upper
75	100		
77	31.5	25.0	37.4

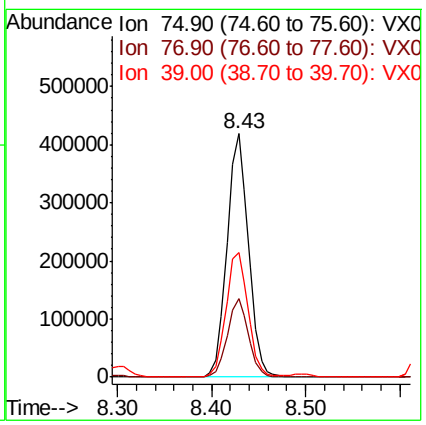


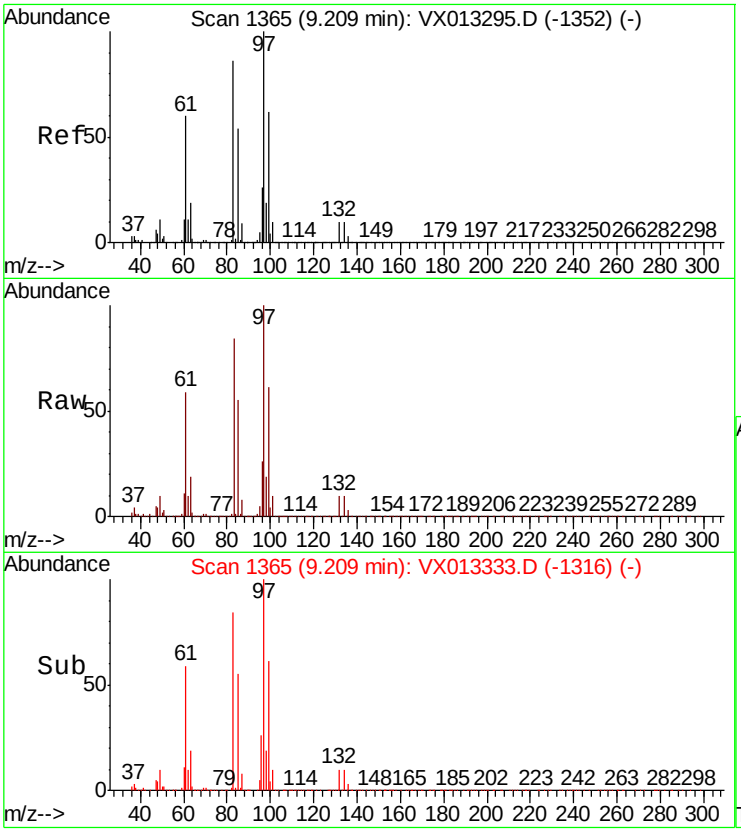


#54
cis-1,3-Dichloropropene
Concen: 54.563 ug/l
RT: 8.43 min Scan# 1237
Delta R.T. -0.00 min
Lab File: VX013333.D
Acq: 06 Nov 2019 10:15

Tgt Ion: 75 Resp: 657104

Ion	Ratio	Lower	Upper
75	100		
77	32.2	24.7	37.1
39	50.8	43.0	64.6



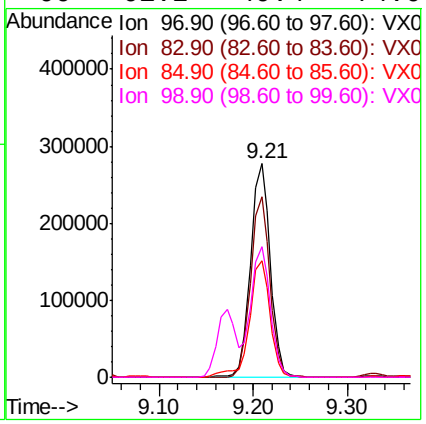


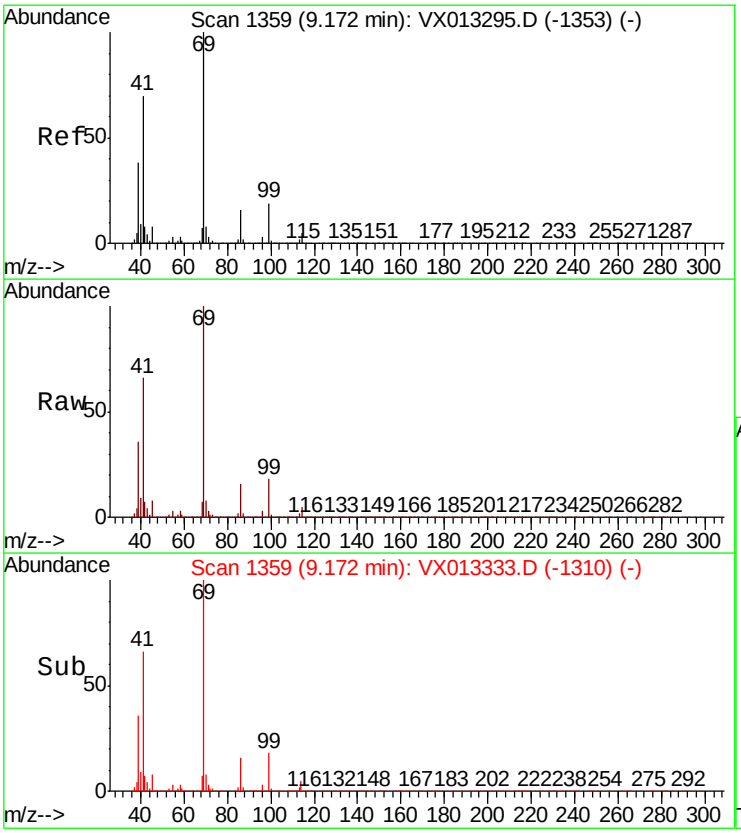
#55
1,1,2-Trichloroethane
Concen: 53.234 ug/l
RT: 9.21 min Scan# 1365
Delta R.T. 0.00 min
Lab File: VX013333.D
Acq: 06 Nov 2019 10:15

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 97 Resp: 410440

Ion	Ratio	Lower	Upper
97	100		
83	84.4	68.6	103.0
85	54.6	43.1	64.7
99	61.2	49.4	74.0

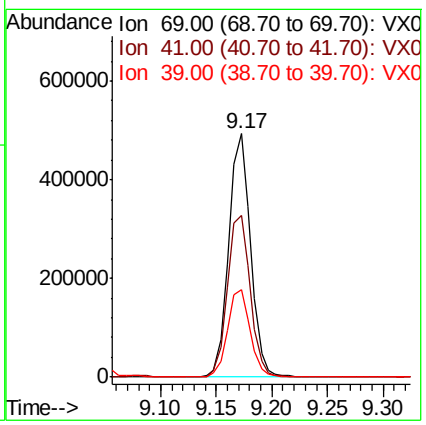


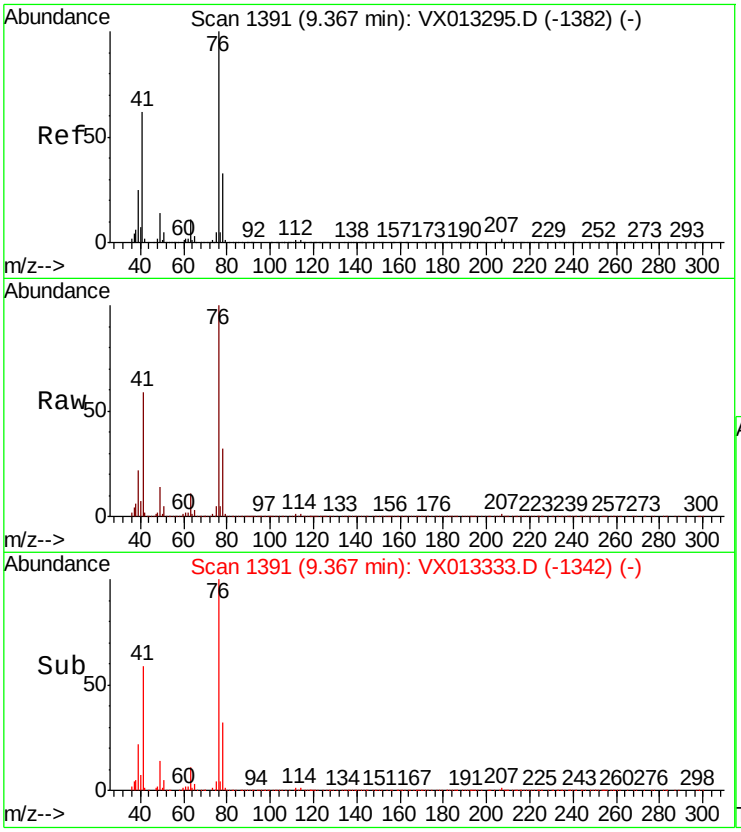


#56
Ethyl methacrylate
Concen: 50.828 ug/l
RT: 9.17 min Scan# 1359
Delta R.T. 0.00 min
Lab File: VX013333.D
Acq: 06 Nov 2019 10:15

Tgt Ion: 69 Resp: 669388

Ion	Ratio	Lower	Upper
69	100		
41	69.0	56.2	84.2
39	37.1	31.1	46.7



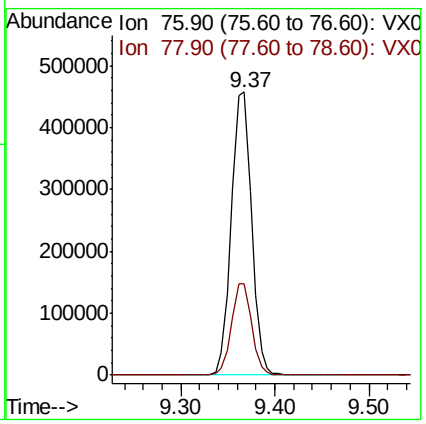


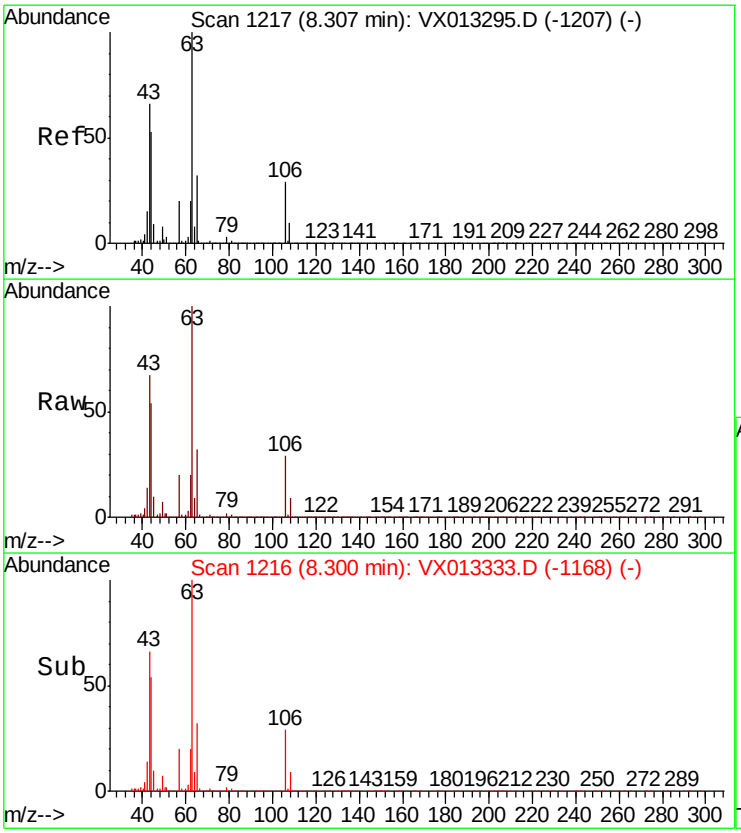
#57
1,3-Dichloropropane
Concen: 52.428 ug/l
RT: 9.37 min Scan# 1391
Delta R.T. -0.00 min
Lab File: VX013333.D
Acq: 06 Nov 2019 10:15

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 76 Resp: 686190

Ion	Ratio	Lower	Upper
76	100		
78	32.0	25.8	38.6

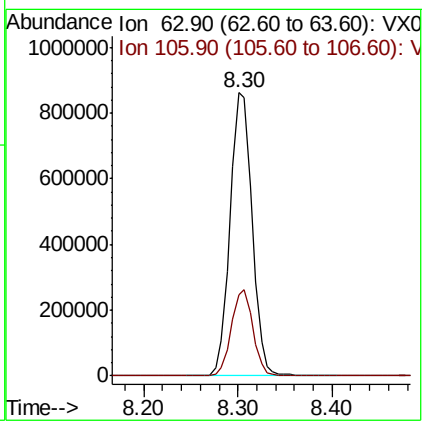


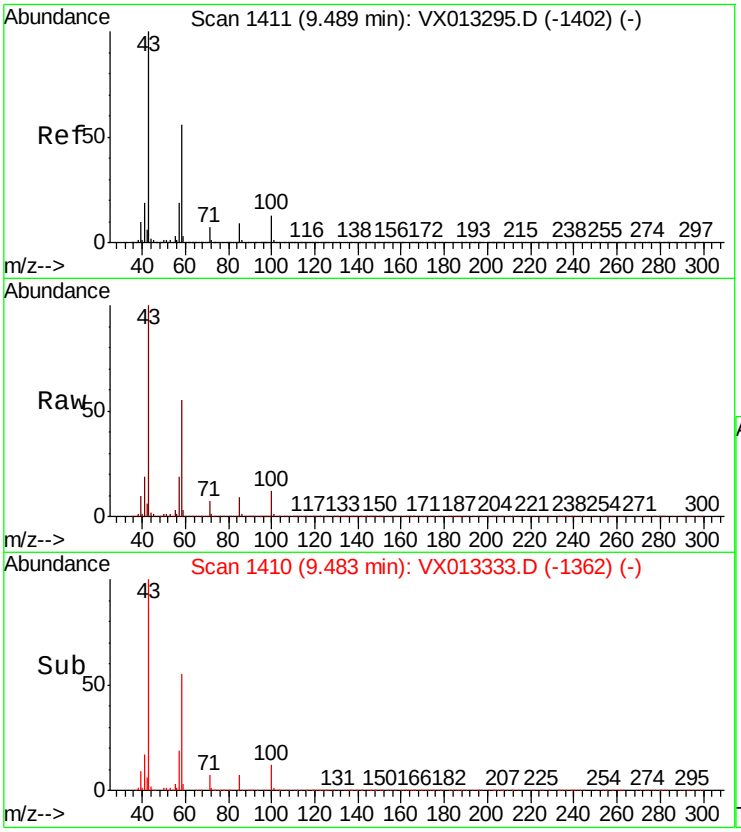


#58
2-Chloroethyl Vinyl ether
Concen: 265.462 ug/l
RT: 8.30 min Scan# 1216
Delta R.T. -0.01 min
Lab File: VX013333.D
Acq: 06 Nov 2019 10:15

Tgt Ion: 63 Resp: 1399464

Ion	Ratio	Lower	Upper
63	100		
106	29.6	23.4	35.2



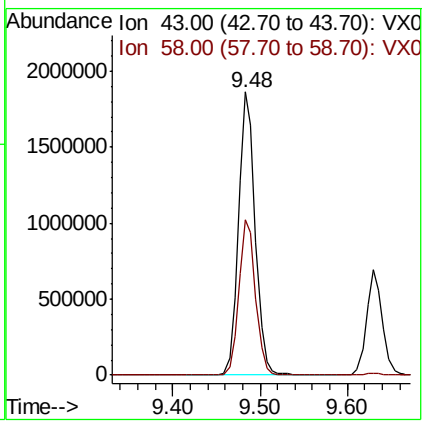


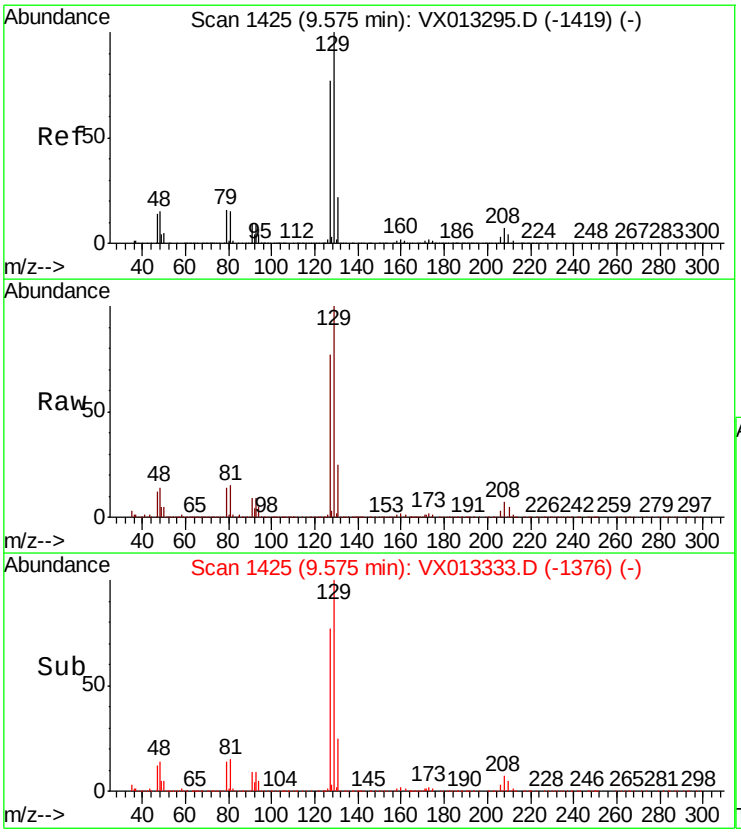
#59
2-Hexanone
Concen: 263.686 ug/l
RT: 9.48 min Scan# 1410
Delta R.T. -0.01 min
Lab File: VX013333.D
Acq: 06 Nov 2019 10:15

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 43 Resp: 2478499

Ion	Ratio	Lower	Upper
43	100		
58	54.9	27.3	81.8

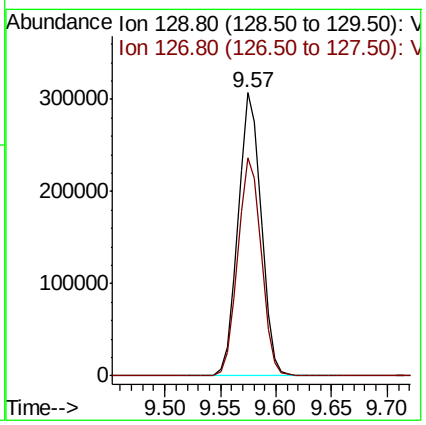


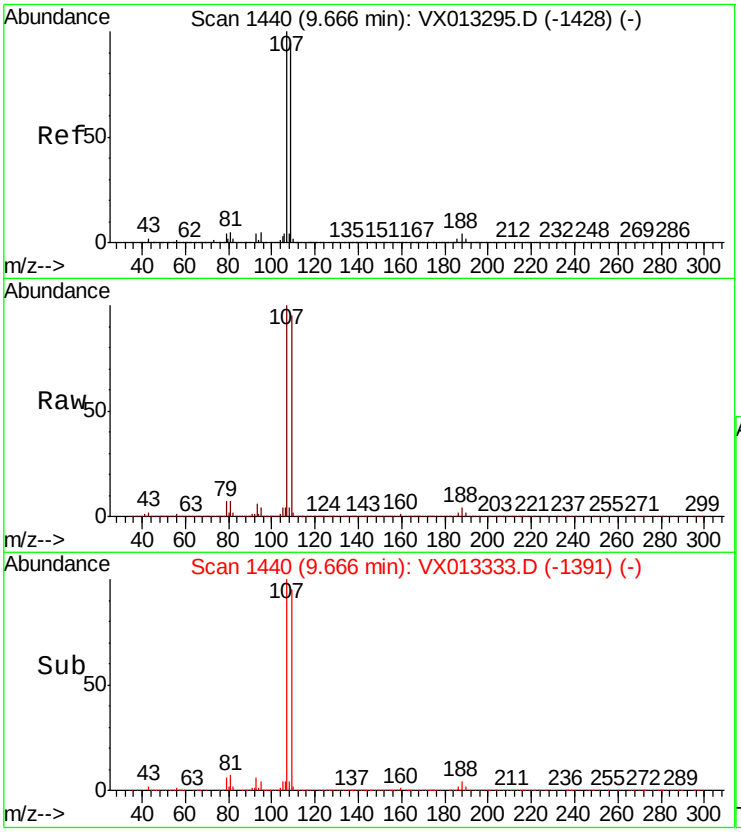


#60
Dibromochloromethane
Concen: 56.063 ug/l
RT: 9.57 min Scan# 1425
Delta R.T. -0.00 min
Lab File: VX013333.D
Acq: 06 Nov 2019 10:15

Tgt Ion:129 Resp: 442073

Ion	Ratio	Lower	Upper
129	100		
127	78.0	39.1	117.2



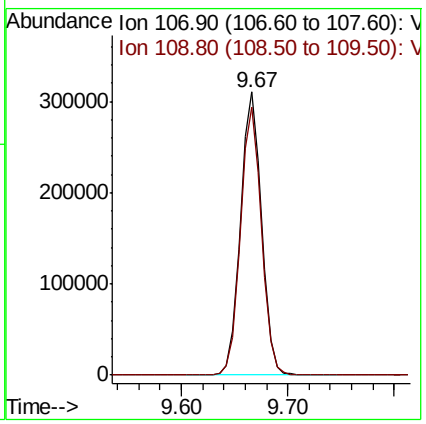


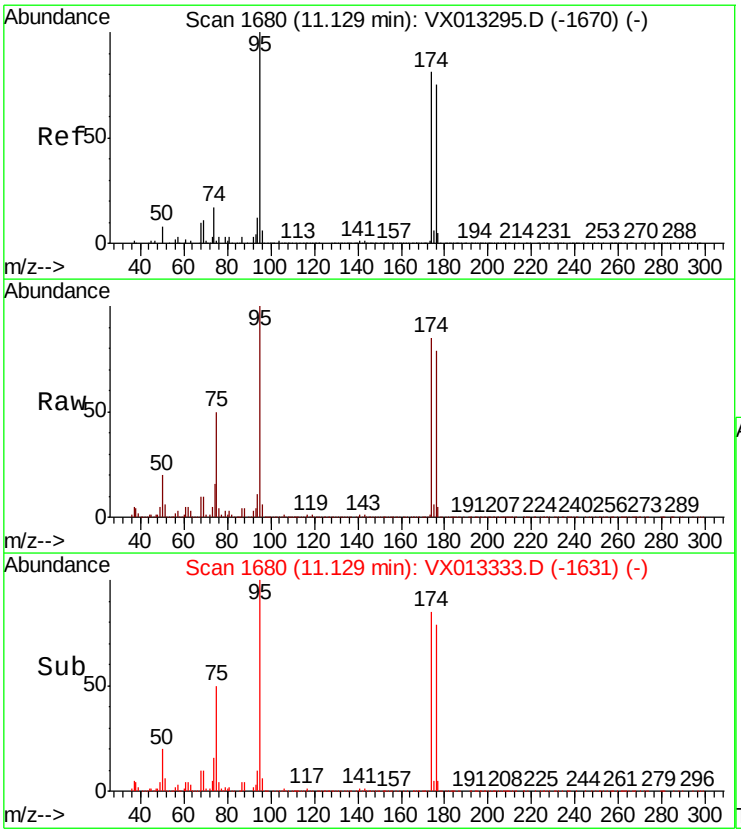
#61
1,2-Dibromoethane
Concen: 52.498 ug/l
RT: 9.67 min Scan# 1440
Delta R.T. 0.00 min
Lab File: VX013333.D
Acq: 06 Nov 2019 10:15

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:107 Resp: 429811

Ion	Ratio	Lower	Upper
107	100		
109	94.9	75.1	112.7

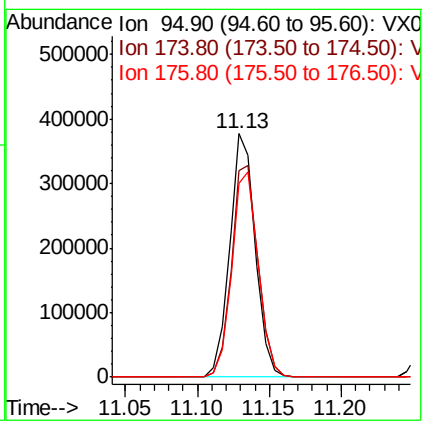


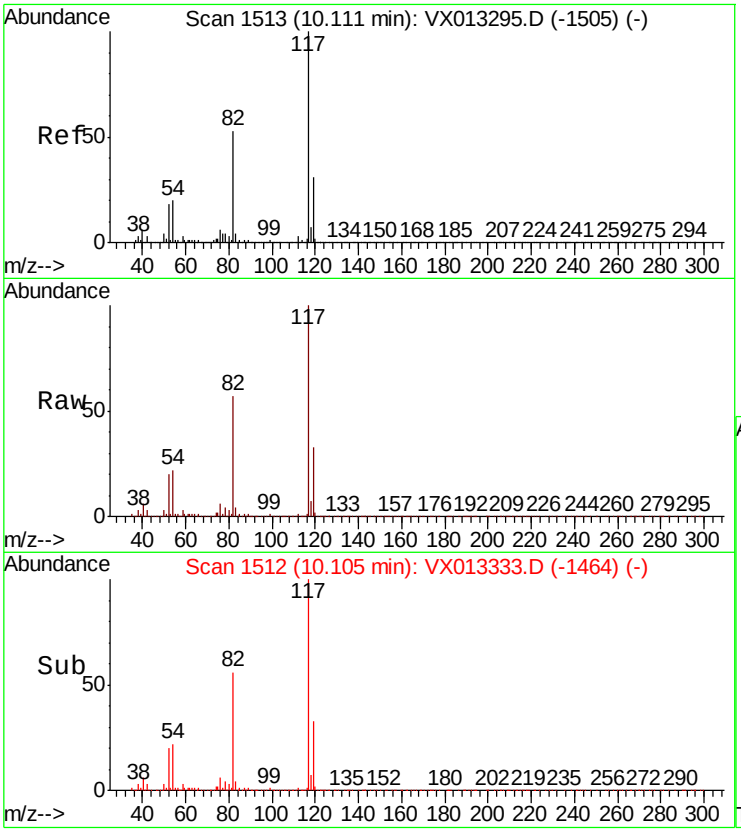


#62
4-Bromofluorobenzene
Concen: 49.008 ug/l
RT: 11.13 min Scan# 1680
Delta R.T. -0.00 min
Lab File: VX013333.D
Acq: 06 Nov 2019 10:15

Tgt Ion: 95 Resp: 469704

Ion	Ratio	Lower	Upper
95	100		
174	90.2	0.0	179.8
176	86.7	0.0	173.0



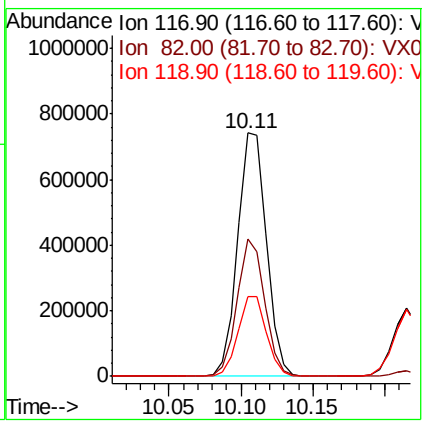


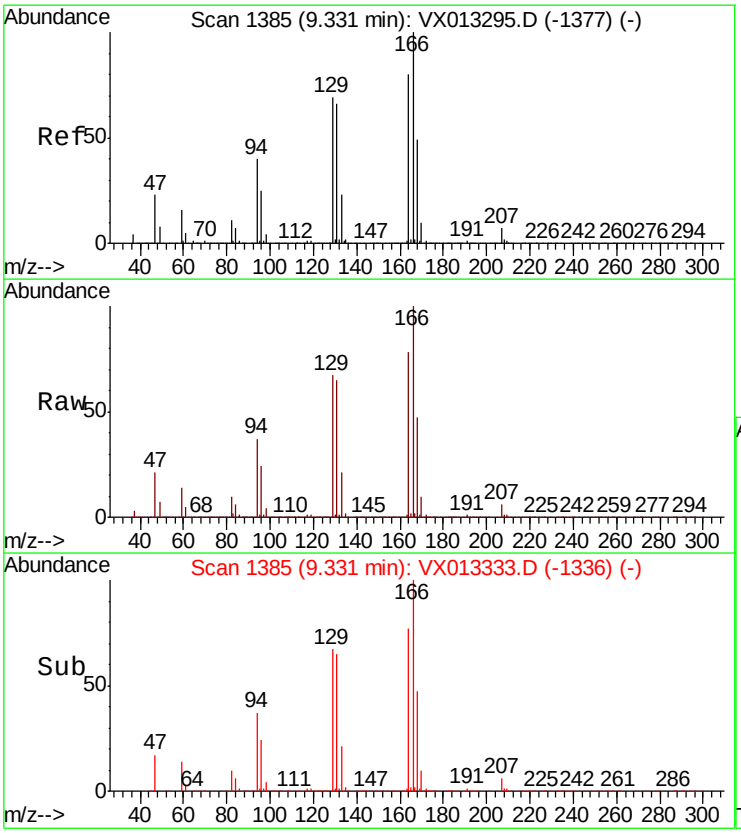
#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.11 min Scan# 1512
Delta R.T. -0.01 min
Lab File: VX013333.D
Acq: 06 Nov 2019 10:15

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:117 Resp: 1030182

Ion	Ratio	Lower	Upper
117	100		
82	56.5	42.6	64.0
119	32.5	24.8	37.2

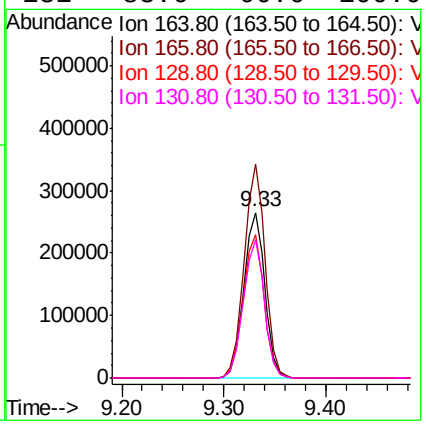


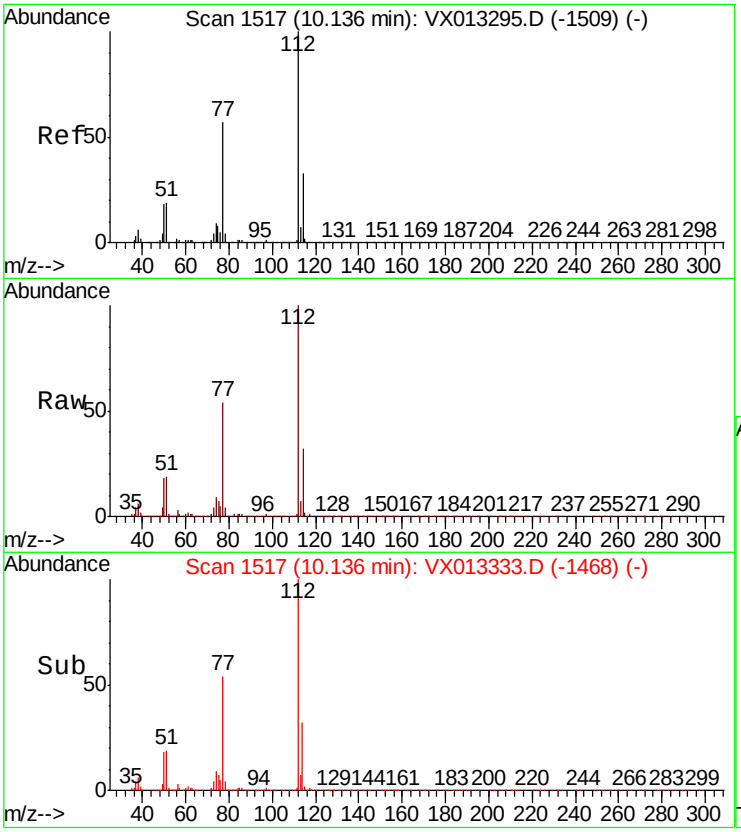


#64
Tetrachloroethene
Concen: 51.435 ug/l
RT: 9.33 min Scan# 1385
Delta R.T. 0.00 min
Lab File: VX013333.D
Acq: 06 Nov 2019 10:15

Tgt Ion:164 Resp: 379320

Ion	Ratio	Lower	Upper
164	100		
166	128.9	100.4	150.6
129	86.4	69.4	104.2
131	83.6	66.6	100.0



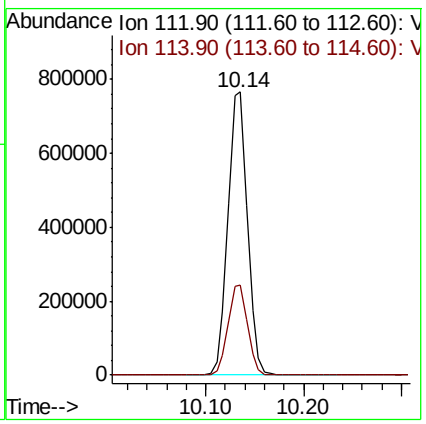


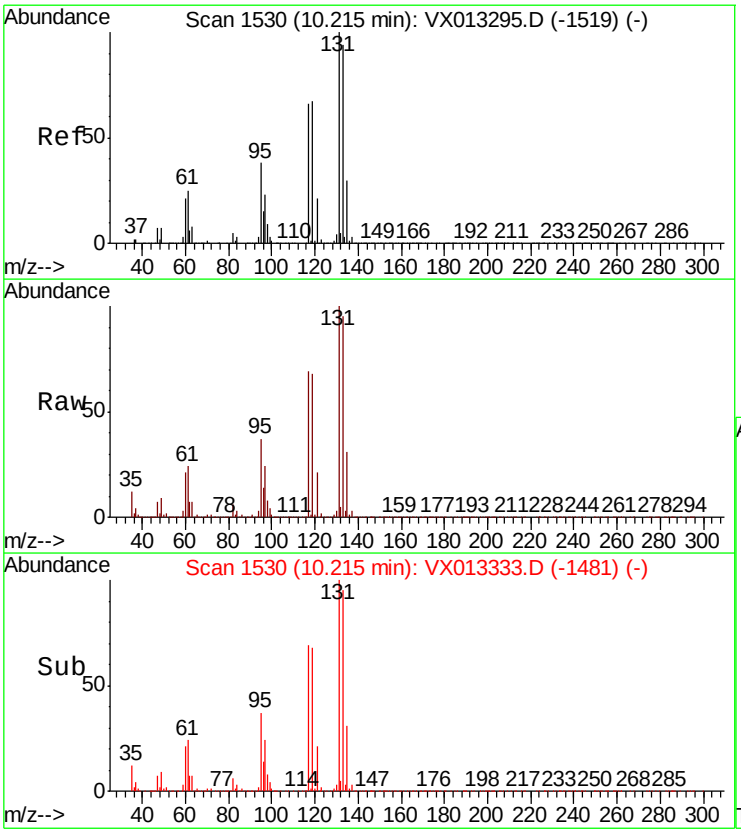
#65
Chlorobenzene
Concen: 50.872 ug/l
RT: 10.14 min Scan# 1517
Delta R.T. 0.00 min
Lab File: VX013333.D
Acq: 06 Nov 2019 10:15

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:112 Resp: 1061017

Ion	Ratio	Lower	Upper
112	100		
114	31.8	26.4	39.6

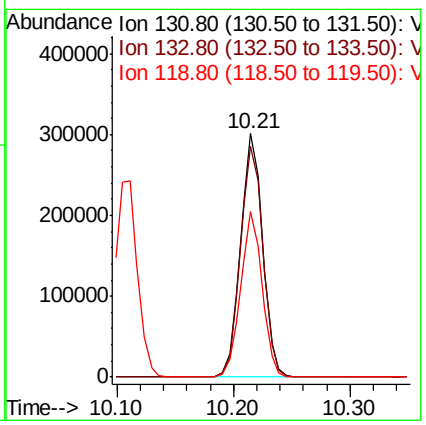


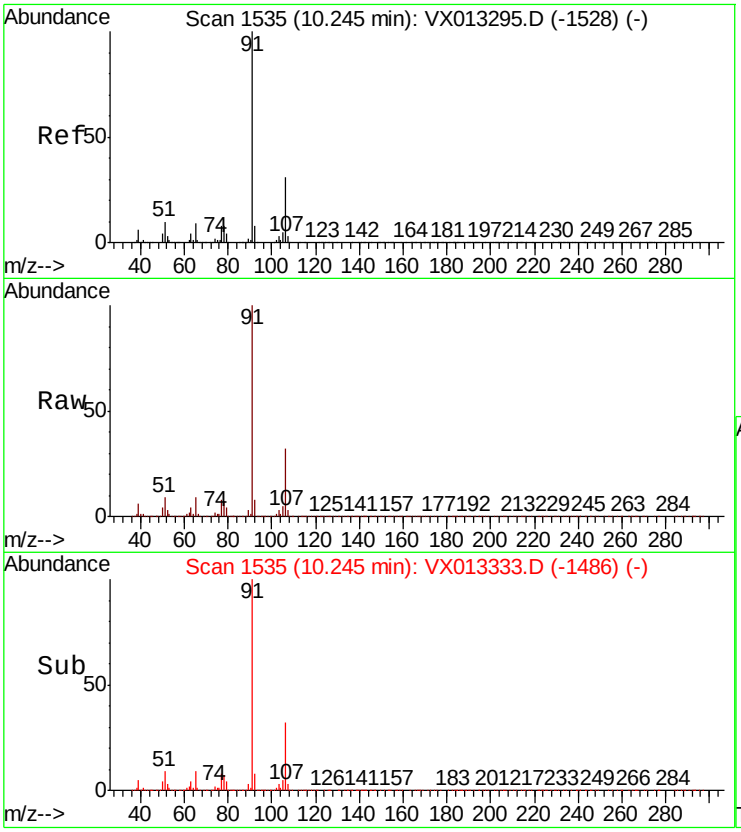


#66
1,1,1,2-Tetrachloroethane
Concen: 52.266 ug/l
RT: 10.21 min Scan# 1530
Delta R.T. 0.00 min
Lab File: VX013333.D
Acq: 06 Nov 2019 10:15

Tgt Ion:131 Resp: 400255

Ion	Ratio	Lower	Upper
131	100		
133	96.1	48.0	144.0
119	66.2	33.0	99.0



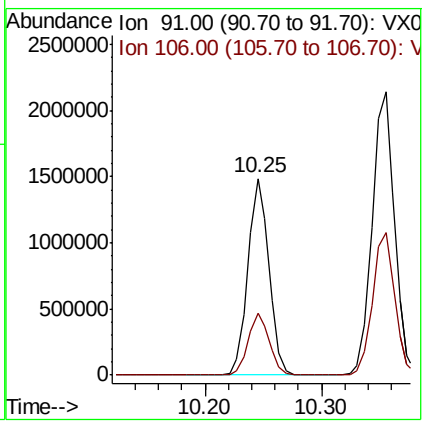


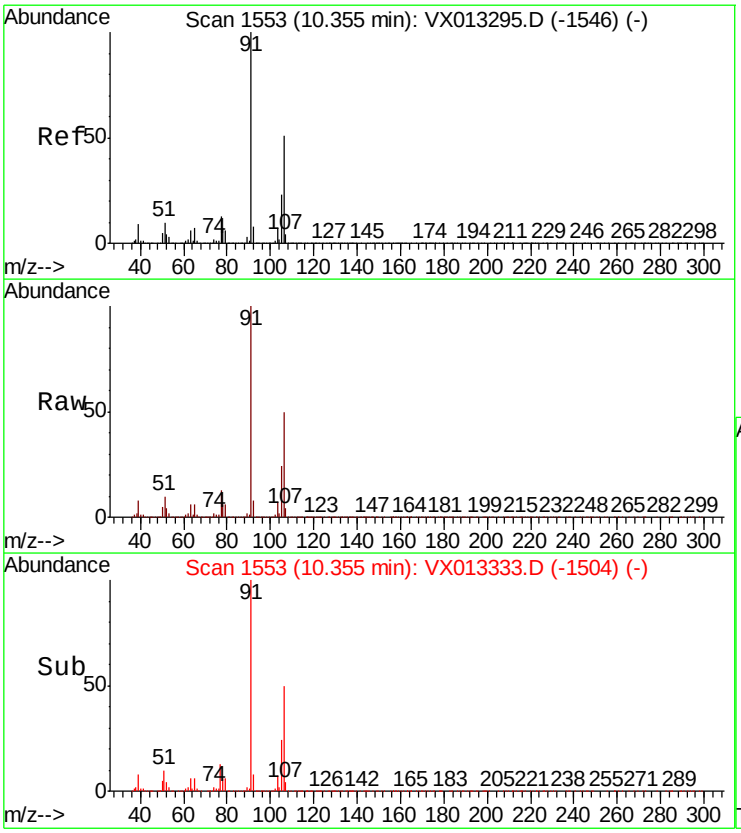
#67
Ethyl Benzene
Concen: 52.034 ug/l
RT: 10.25 min Scan# 1535
Delta R.T. 0.00 min
Lab File: VX013333.D
Acq: 06 Nov 2019 10:15

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 91 Resp: 1873022

Ion	Ratio	Lower	Upper
91	100		
106	31.5	24.6	36.8

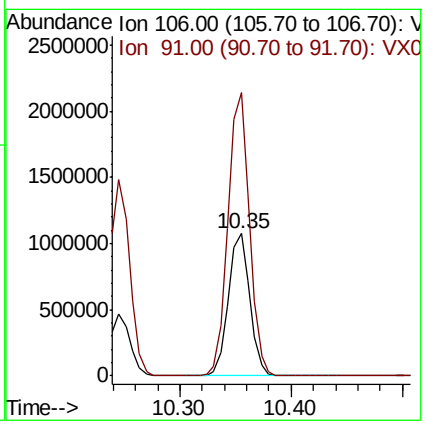


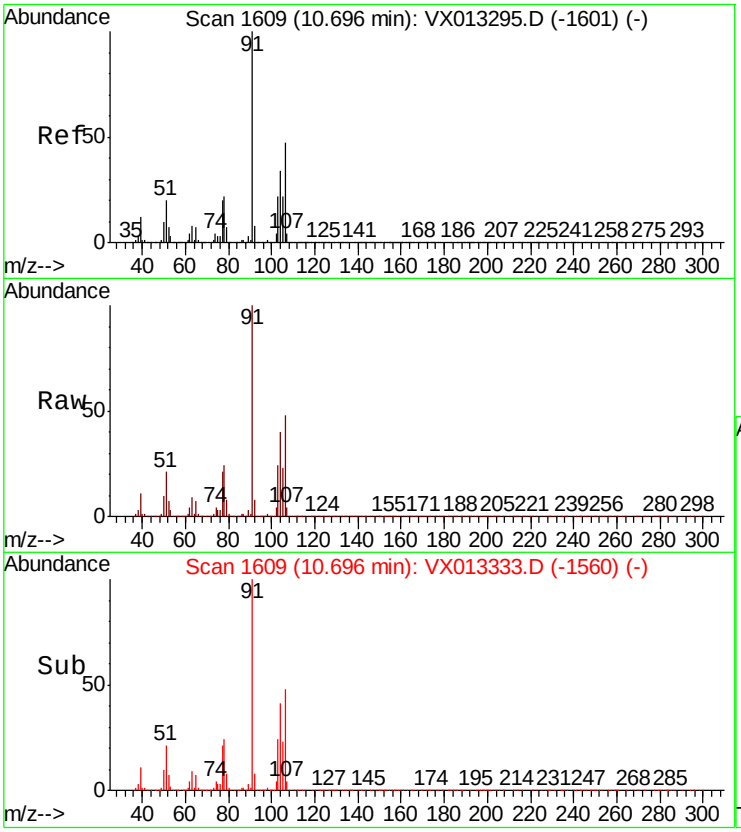


#68
m/p-Xylenes
Concen: 105.179 ug/l
RT: 10.35 min Scan# 1553
Delta R.T. 0.00 min
Lab File: VX013333.D
Acq: 06 Nov 2019 10:15

Tgt Ion:106 Resp: 1431851

Ion	Ratio	Lower	Upper
106	100		
91	199.4	159.3	238.9



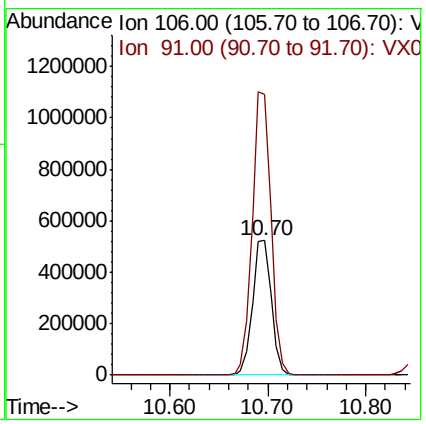


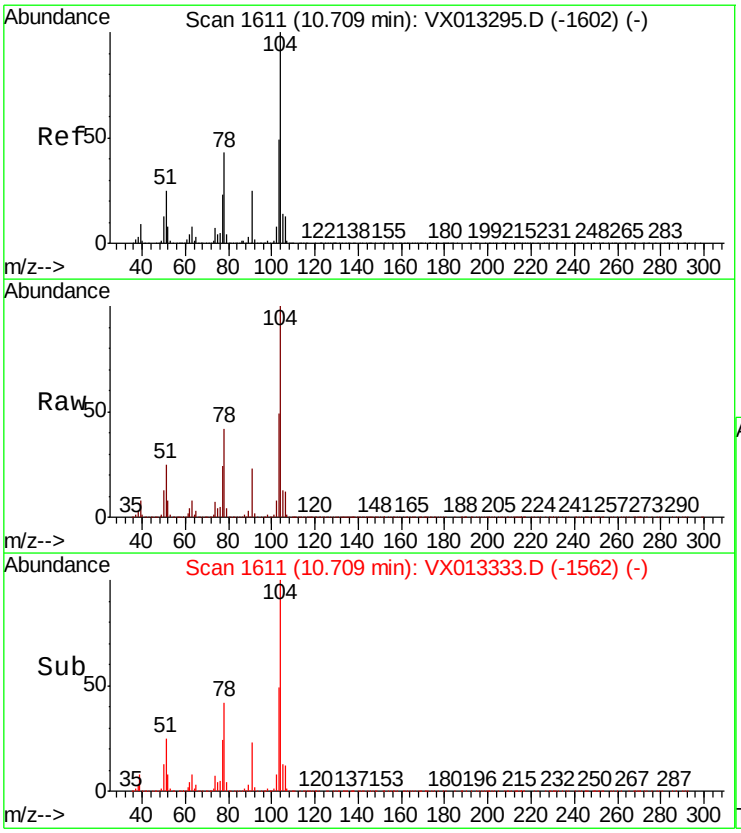
#69
o-Xylene
Concen: 52.277 ug/l
RT: 10.70 min Scan# 1609
Delta R.T. -0.00 min
Lab File: VX013333.D
Acq: 06 Nov 2019 10:15

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:106 Resp: 696745

Ion	Ratio	Lower	Upper
106	100		
91	210.2	105.7	317.0

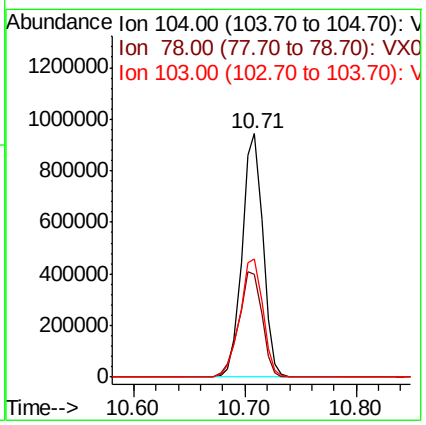


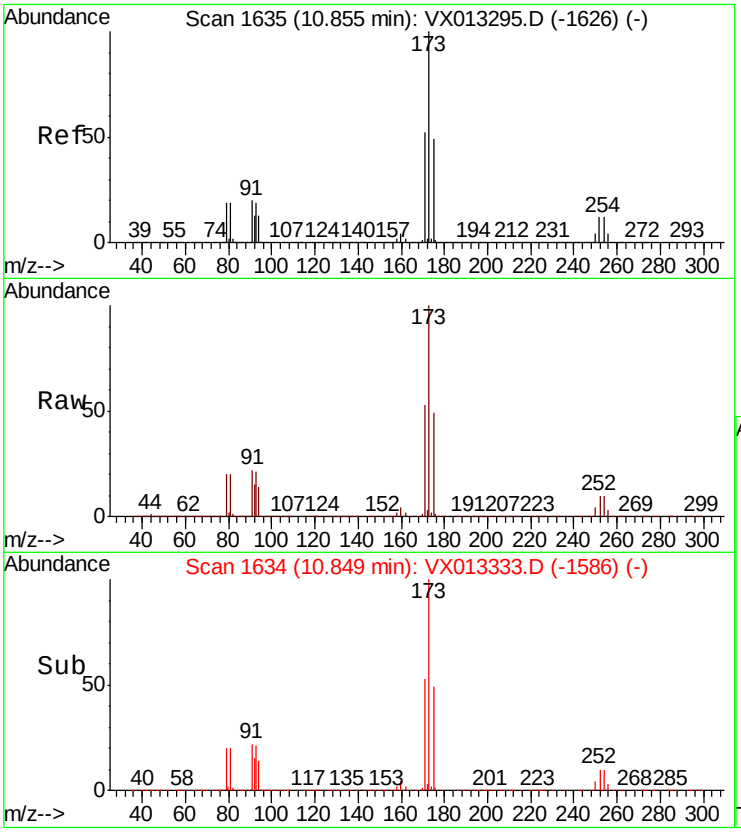


#70
Styrene
Concen: 54.823 ug/l
RT: 10.71 min Scan# 1611
Delta R.T. 0.00 min
Lab File: VX013333.D
Acq: 06 Nov 2019 10:15

Tgt Ion:104 Resp: 1221409

Ion	Ratio	Lower	Upper
104	100		
78	48.4	40.0	60.0
103	54.0	44.1	66.1



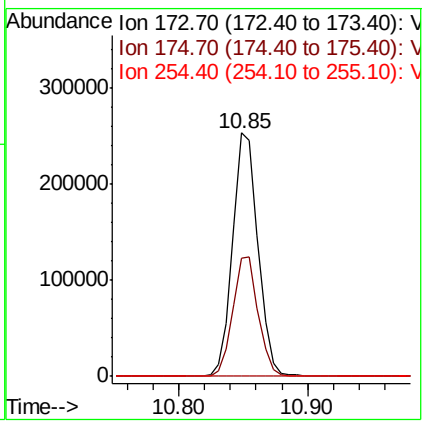


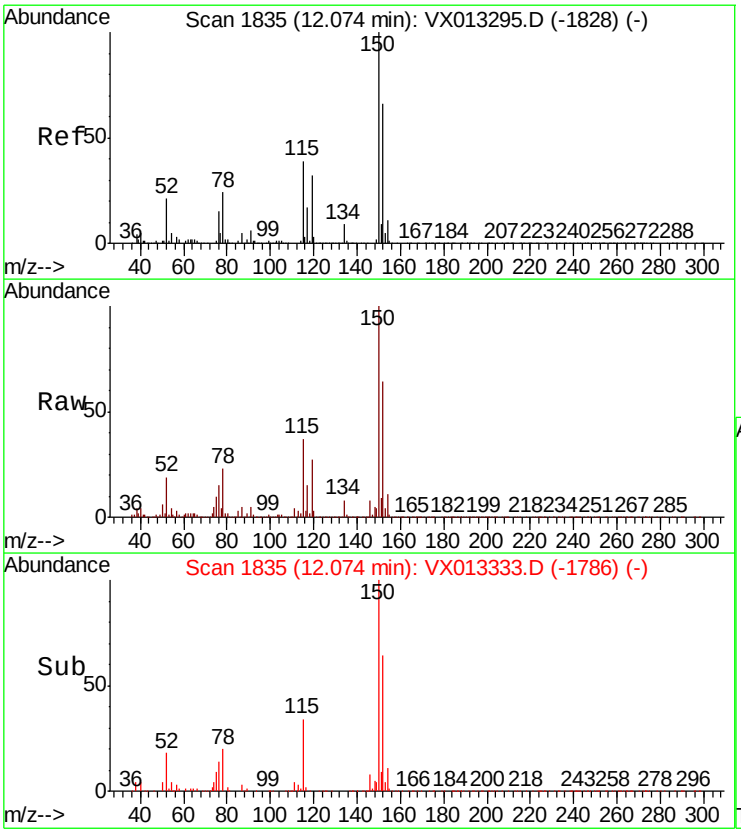
#71
Bromoform
Concen: 49.039 ug/l
RT: 10.85 min Scan# 1634
Delta R.T. -0.01 min
Lab File: VX013333.D
Acq: 06 Nov 2019 10:15

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:173 Resp: 347733

Ion	Ratio	Lower	Upper
173	100		
175	49.2	24.8	74.4
254	0.2	0.2	0.2#

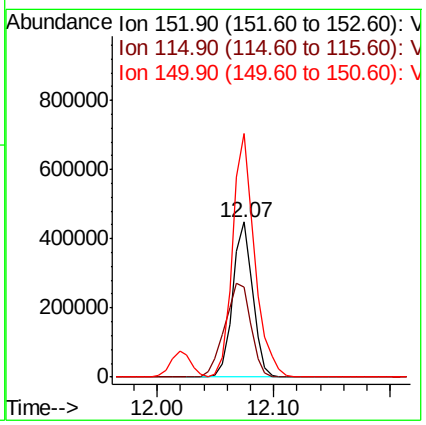


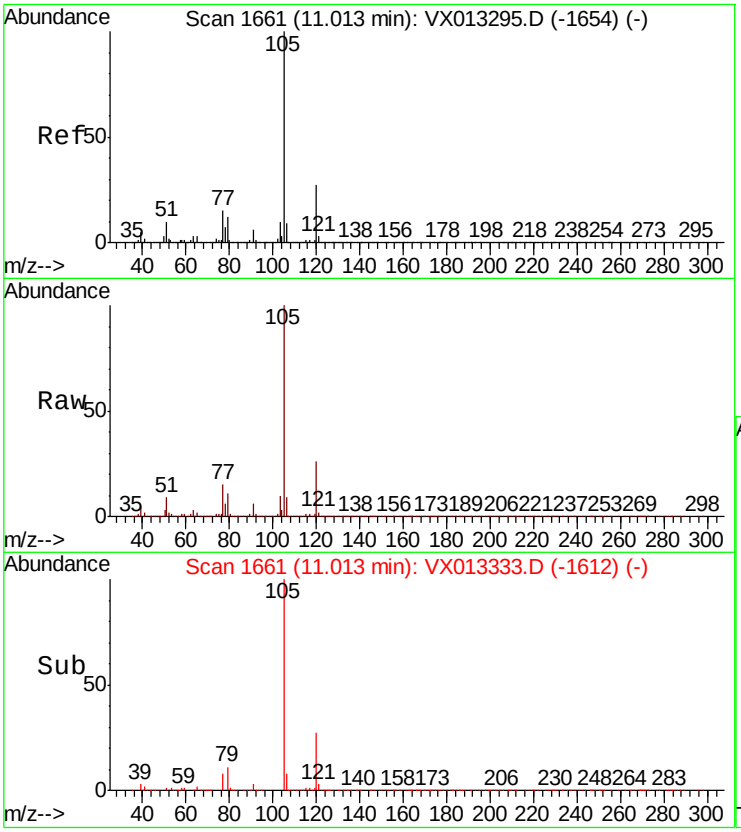


#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.07 min Scan# 1835
Delta R.T. -0.00 min
Lab File: VX013333.D
Acq: 06 Nov 2019 10:15

Tgt Ion:152 Resp: 532432

Ion	Ratio	Lower	Upper
152	100		
115	78.9	39.5	118.3
150	174.0	0.0	344.4



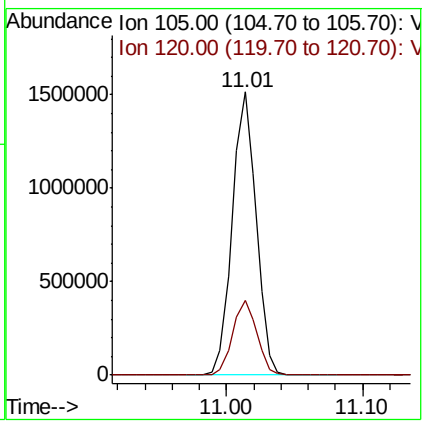


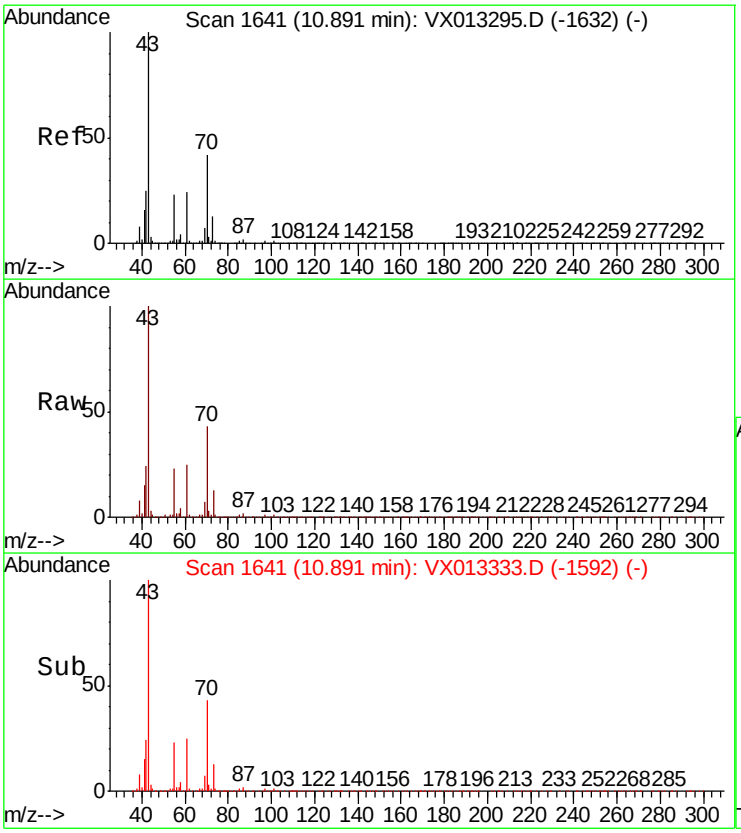
#73
Isopropylbenzene
Concen: 52.424 ug/l
RT: 11.01 min Scan# 1661
Delta R.T. -0.00 min
Lab File: VX013333.D
Acq: 06 Nov 2019 10:15

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:105 Resp: 1850630

Ion	Ratio	Lower	Upper
105	100		
120	26.6	13.5	40.5

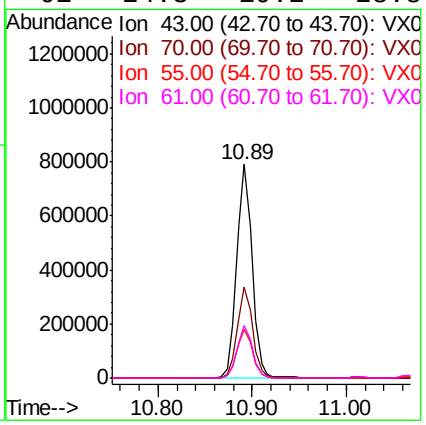


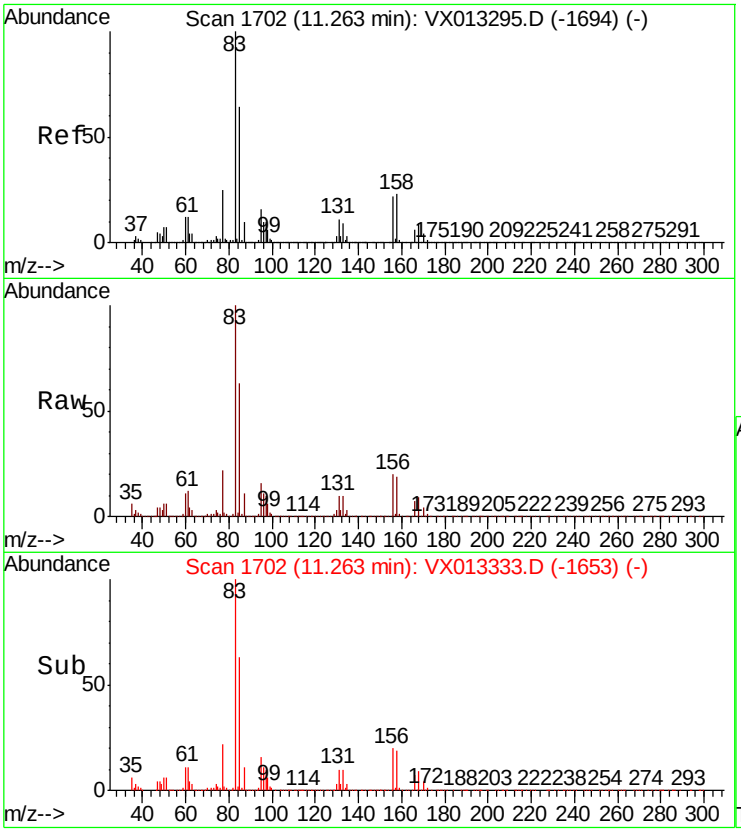


#74
N-amyl acetate
Concen: 55.021 ug/l
RT: 10.89 min Scan# 1641
Delta R.T. -0.00 min
Lab File: VX013333.D
Acq: 06 Nov 2019 10:15

Tgt Ion: 43 Resp: 900686

Ion	Ratio	Lower	Upper
43	100		
70	42.3	34.1	51.1
55	23.4	18.9	28.3
61	24.3	19.2	28.8



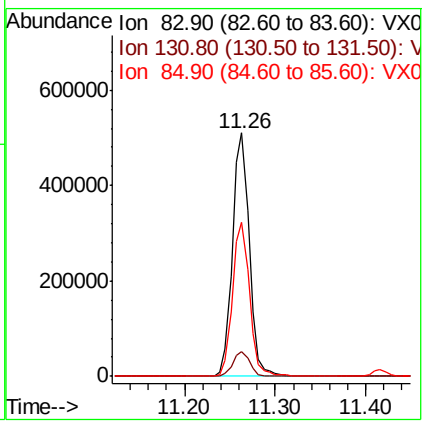


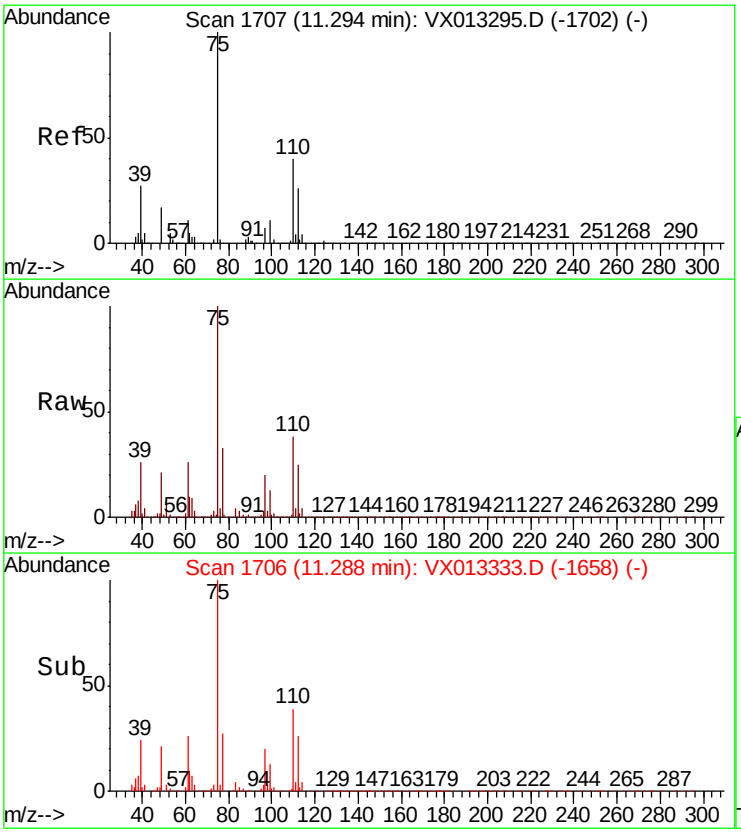
#75
1,1,2,2-Tetrachloroethane
Concen: 50.909 ug/l
RT: 11.26 min Scan# 1702
Delta R.T. -0.00 min
Lab File: VX013333.D
Acq: 06 Nov 2019 10:15

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 83 Resp: 655624

Ion	Ratio	Lower	Upper
83	100		
131	10.2	5.1	15.3
85	63.9	32.3	96.8

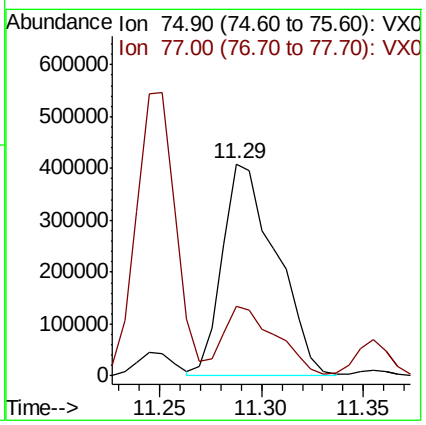


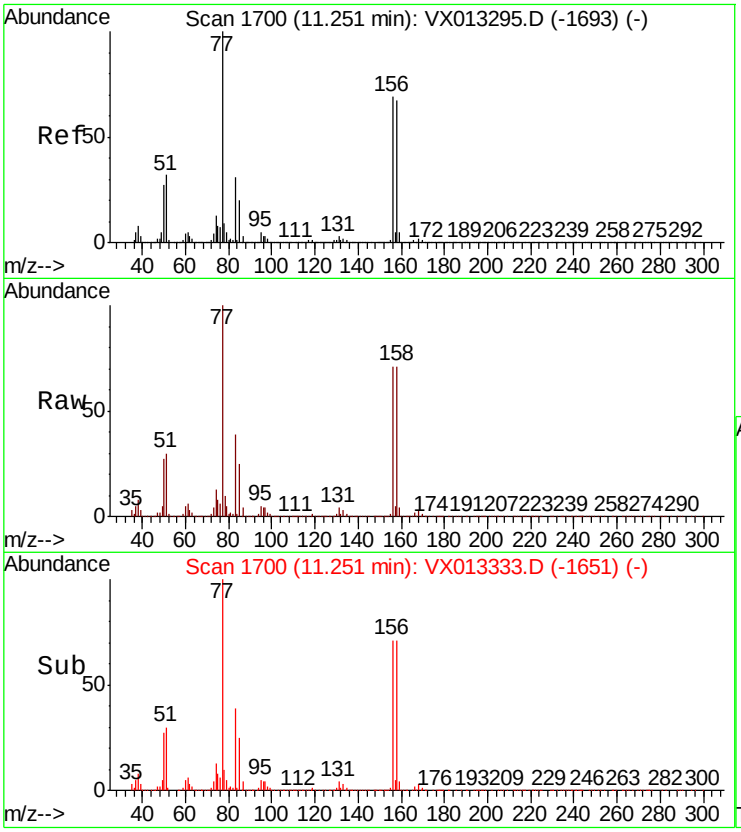


#76
1,2,3-Trichloropropane
Concen: 69.464 ug/l
RT: 11.29 min Scan# 1706
Delta R.T. -0.01 min
Lab File: VX013333.D
Acq: 06 Nov 2019 10:15

Tgt Ion: 75 Resp: 751207

Ion	Ratio	Lower	Upper
75	100		
77	32.7	22.3	66.8



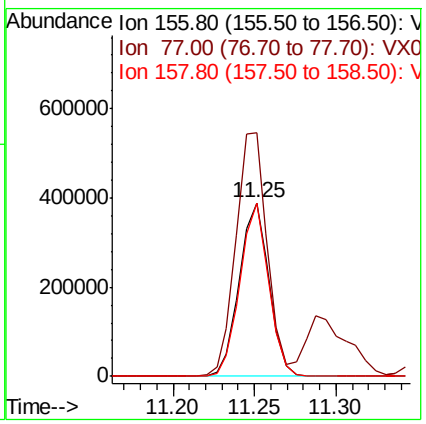


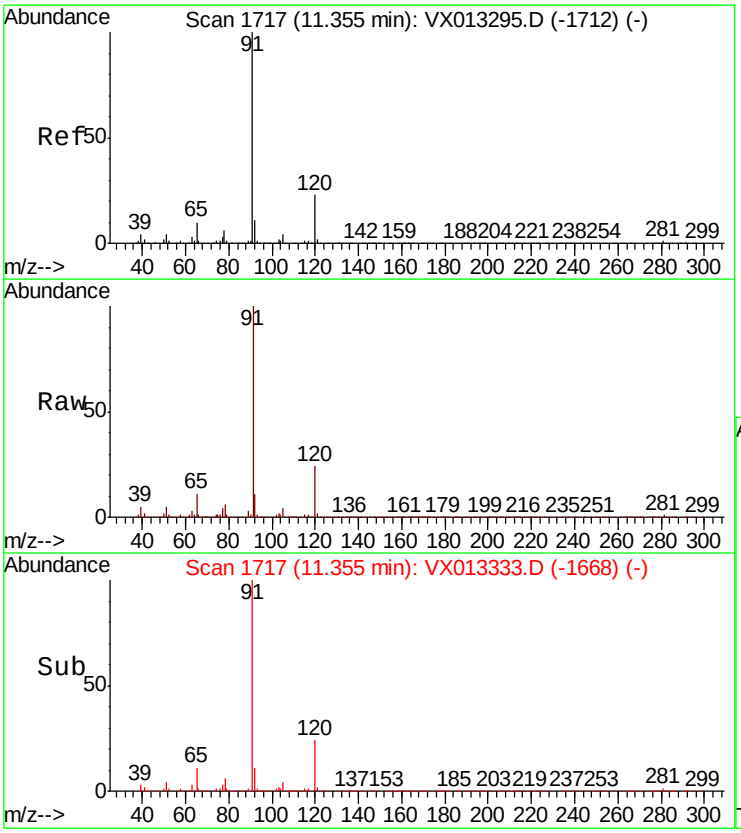
#77
Bromobenzene
Concen: 52.514 ug/l
RT: 11.25 min Scan# 1700
Delta R.T. 0.00 min
Lab File: VX013333.D
Acq: 06 Nov 2019 10:15

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:156 Resp: 494200

Ion	Ratio	Lower	Upper
156	100		
77	147.5	75.8	227.4
158	96.6	47.6	142.8

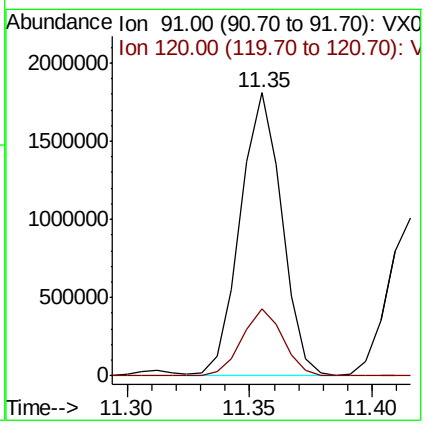


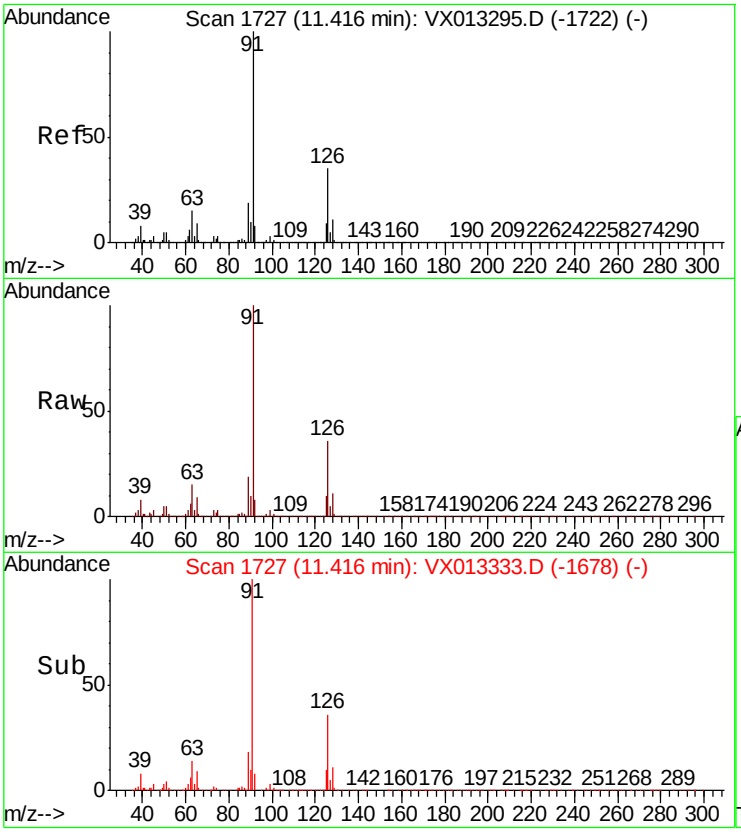


#78
n-propylbenzene
Concen: 54.165 ug/l
RT: 11.35 min Scan# 1717
Delta R.T. -0.00 min
Lab File: VX013333.D
Acq: 06 Nov 2019 10:15

Tgt Ion: 91 Resp: 2129945

Ion	Ratio	Lower	Upper
91	100		
120	23.5	11.6	34.8



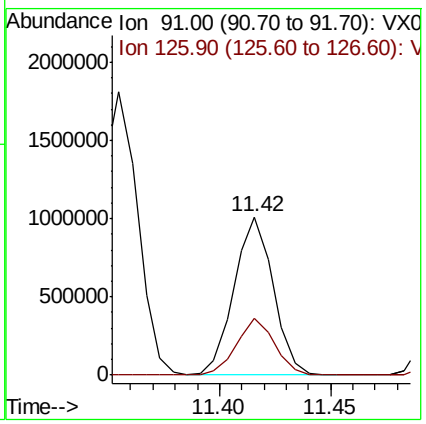


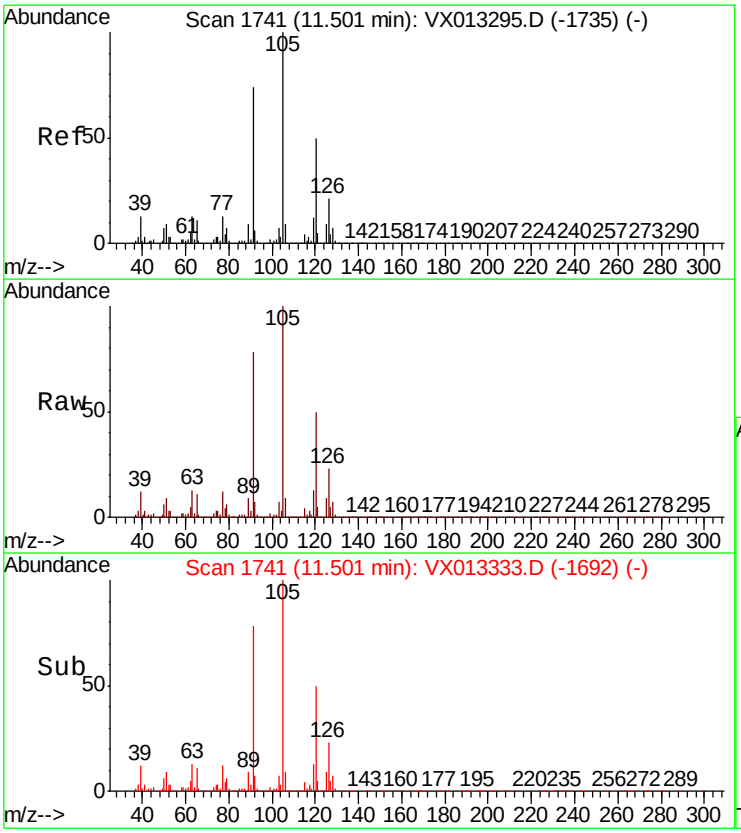
#79
2-Chlorotoluene
Concen: 52.264 ug/l
RT: 11.42 min Scan# 1727
Delta R.T. -0.00 min
Lab File: VX013333.D
Acq: 06 Nov 2019 10:15

Instrument : MSVOA_X
ClientSampleId :

Tgt Ion: 91 Resp: 1238250

Ion	Ratio	Lower	Upper
91	100		
126	34.9	17.3	52.0

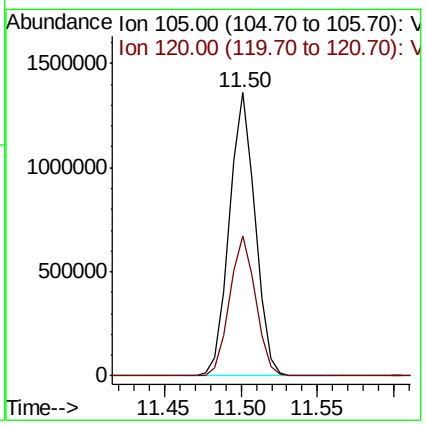


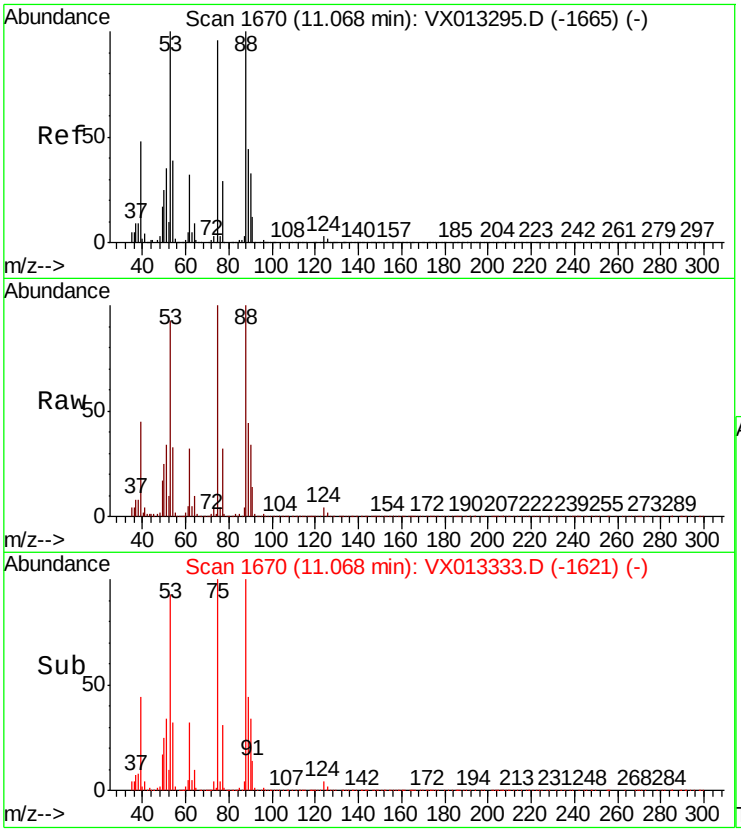


#80
1,3,5-Trimethylbenzene
Concen: 53.803 ug/l
RT: 11.50 min Scan# 1741
Delta R.T. -0.00 min
Lab File: VX013333.D
Acq: 06 Nov 2019 10:15

Tgt Ion:105 Resp: 1582008

Ion	Ratio	Lower	Upper
105	100		
120	49.9	24.9	74.8



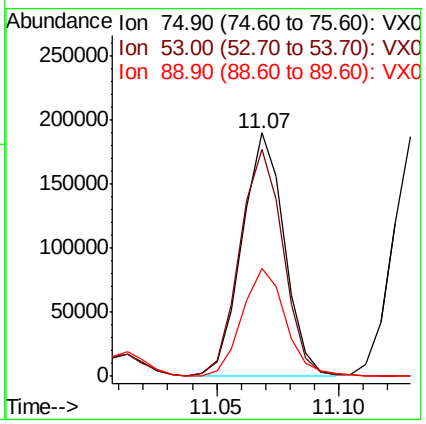


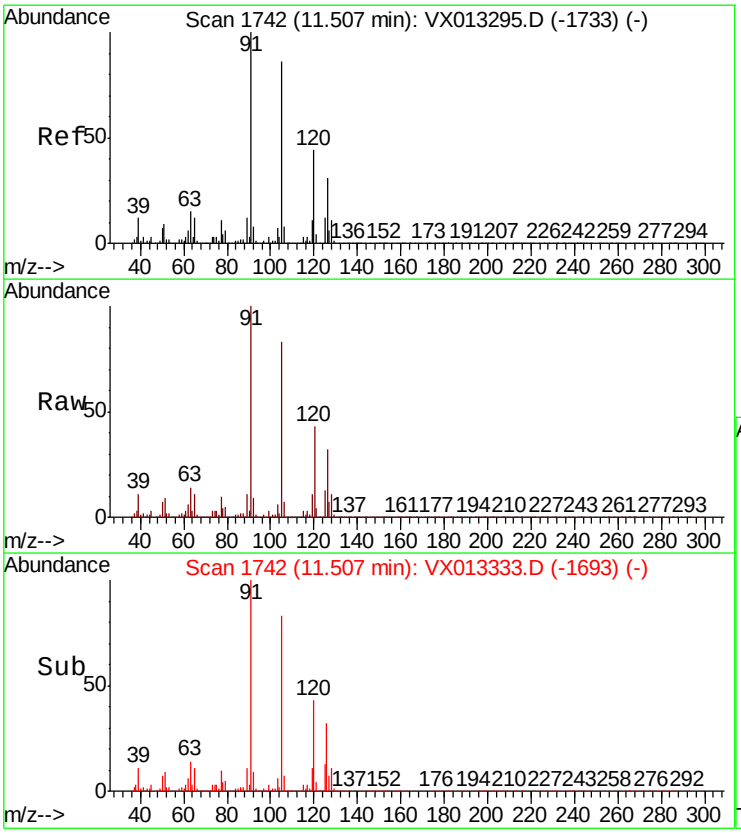
#81
trans-1,4-Dichloro-2-butene
Concen: 54.487 ug/l
RT: 11.07 min Scan# 1670
Delta R.T. -0.00 min
Lab File: VX013333.D
Acq: 06 Nov 2019 10:15

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 75 Resp: 228924

Ion	Ratio	Lower	Upper
75	100		
53	96.0	81.0	121.6
89	46.2	36.0	54.0

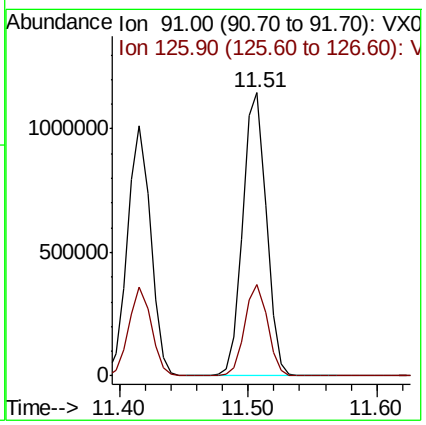


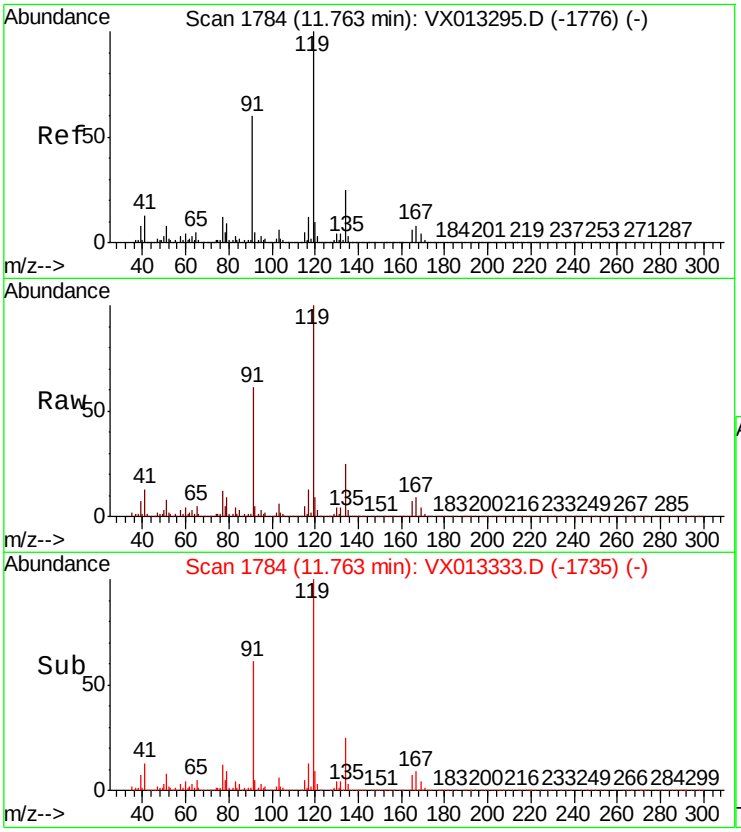


#82
4-Chlorotoluene
Concen: 52.059 ug/l
RT: 11.51 min Scan# 1742
Delta R.T. 0.00 min
Lab File: VX013333.D
Acq: 06 Nov 2019 10:15

Tgt Ion: 91 Resp: 1443788

Ion	Ratio	Lower	Upper
91	100		
126	31.3	15.3	45.8



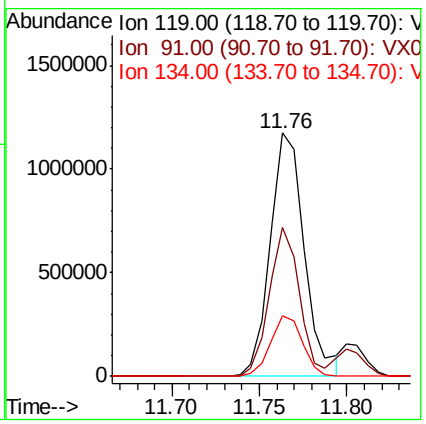


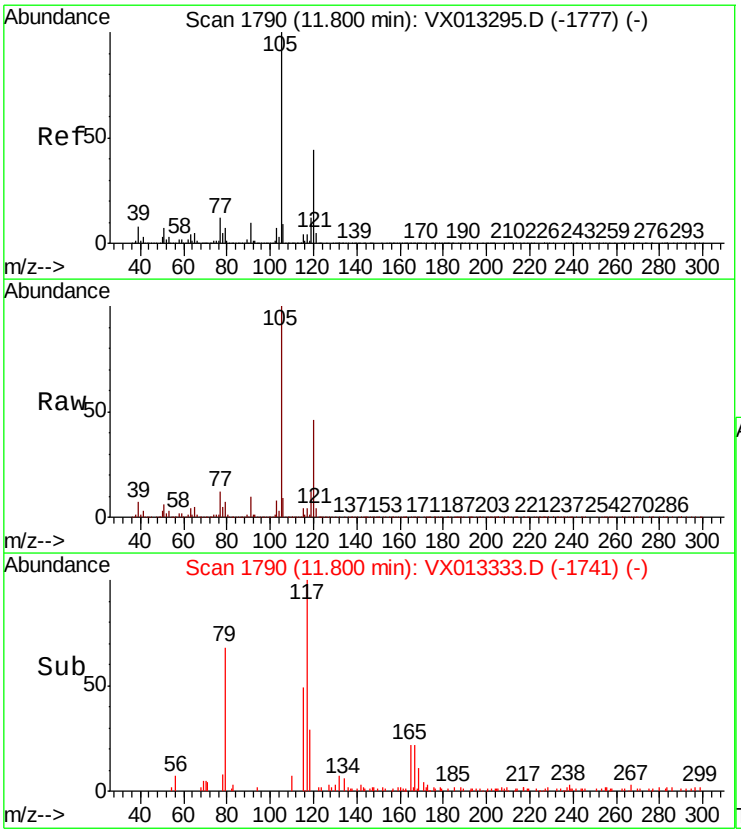
#83
tert-Butylbenzene
Concen: 53.901 ug/l
RT: 11.76 min Scan# 1784
Delta R.T. 0.00 min
Lab File: VX013333.D
Acq: 06 Nov 2019 10:15

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:119 Resp: 1595424

Ion	Ratio	Lower	Upper
119	100		
91	54.4	26.9	80.7
134	23.4	11.7	35.1

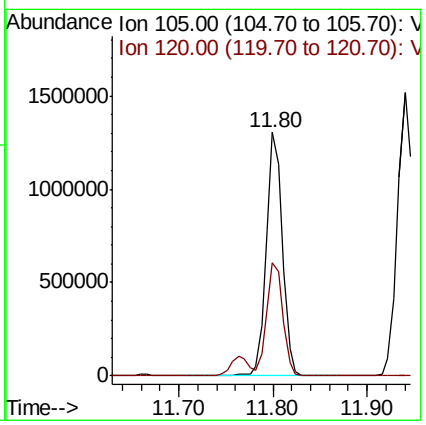


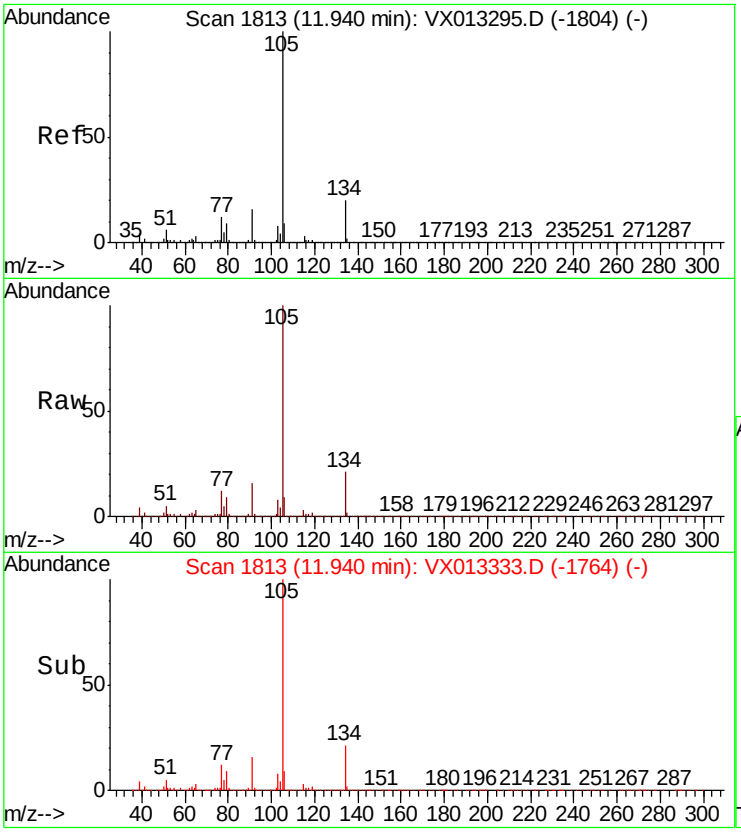


#84
1,2,4-Trimethylbenzene
Concen: 53.495 ug/l
RT: 11.80 min Scan# 1790
Delta R.T. 0.00 min
Lab File: VX013333.D
Acq: 06 Nov 2019 10:15

Tgt Ion:105 Resp: 1577912

Ion	Ratio	Lower	Upper
105	100		
120	46.5	22.7	68.1



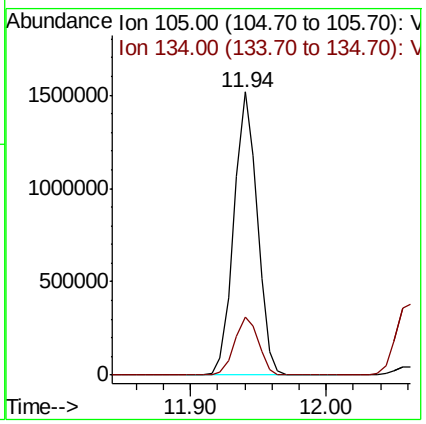


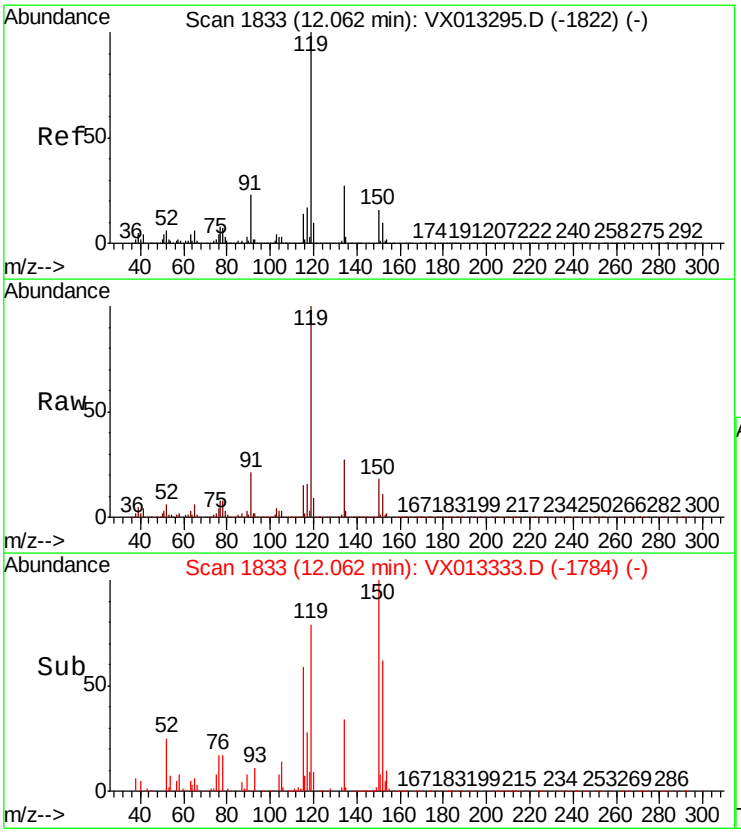
#85
sec-Butylbenzene
Concen: 53.115 ug/l
RT: 11.94 min Scan# 1813
Delta R.T. 0.00 min
Lab File: VX013333.D
Acq: 06 Nov 2019 10:15

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:105 Resp: 1806863

Ion	Ratio	Lower	Upper
105	100		
134	20.9	10.3	30.9

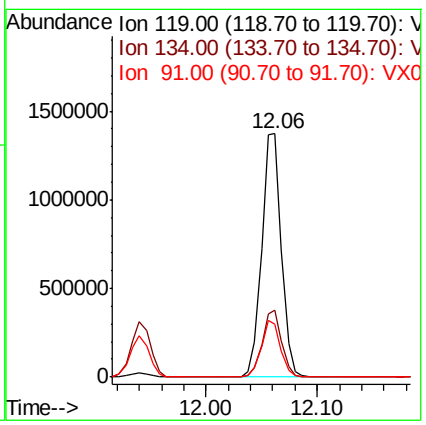


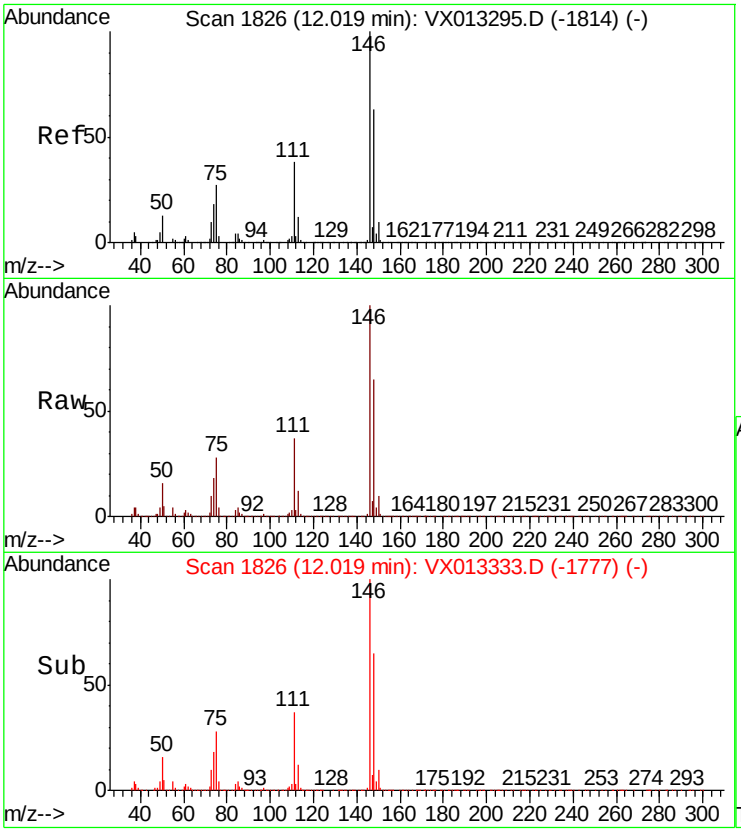


#86
p-Isopropyltoluene
Concen: 54.301 ug/l
RT: 12.06 min Scan# 1833
Delta R.T. -0.00 min
Lab File: VX013333.D
Acq: 06 Nov 2019 10:15

Tgt Ion:119 Resp: 1700967

Ion	Ratio	Lower	Upper
119	100		
134	26.7	13.3	39.8
91	22.5	11.5	34.4



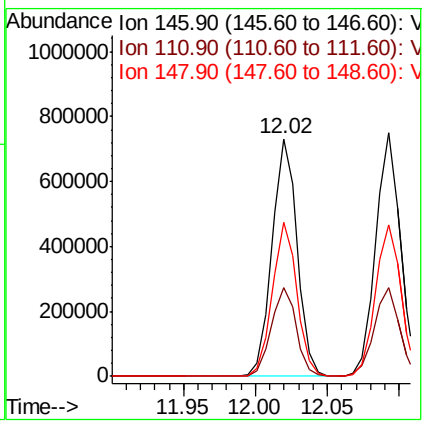


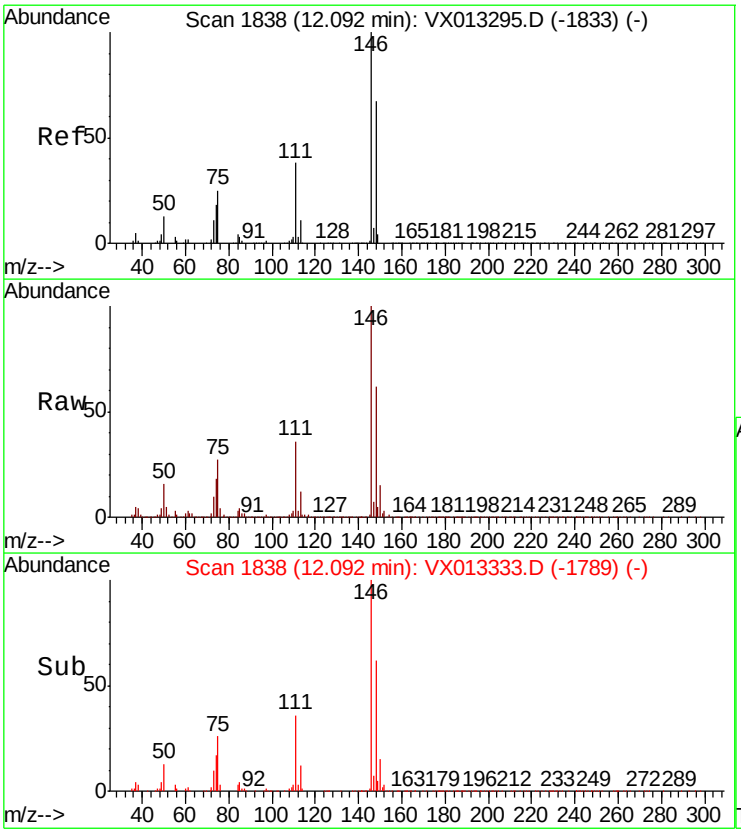
#87
1,3-Dichlorobenzene
Concen: 52.901 ug/l
RT: 12.02 min Scan# 1826
Delta R.T. -0.00 min
Lab File: VX013333.D
Acq: 06 Nov 2019 10:15

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:146 Resp: 887417

Ion	Ratio	Lower	Upper
146	100		
111	37.2	18.9	56.5
148	63.6	31.9	95.7

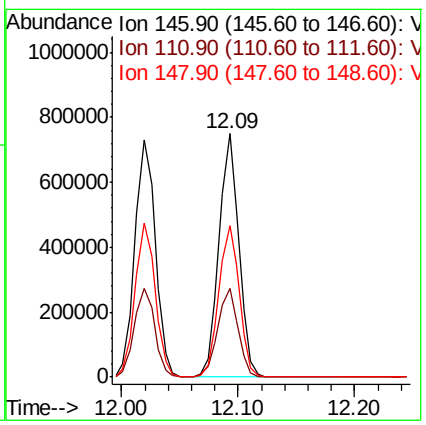


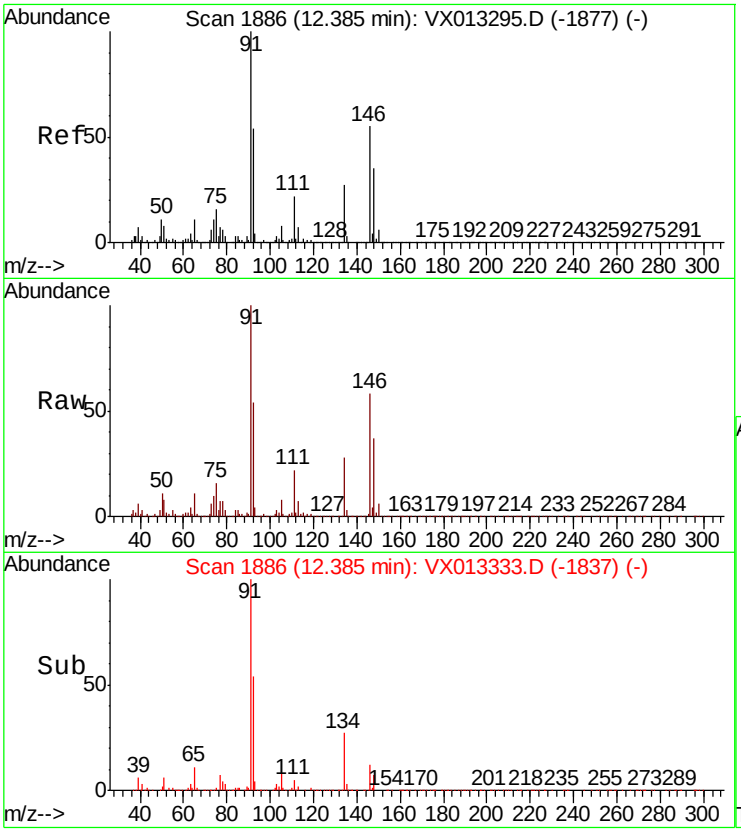


#88
1,4-Dichlorobenzene
Concen: 51.393 ug/l
RT: 12.09 min Scan# 1838
Delta R.T. -0.00 min
Lab File: VX013333.D
Acq: 06 Nov 2019 10:15

Tgt Ion:146 Resp: 878366

Ion	Ratio	Lower	Upper
146	100		
111	37.0	18.8	56.4
148	63.9	32.4	97.0



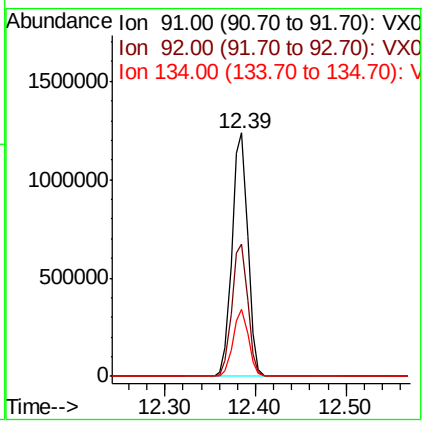


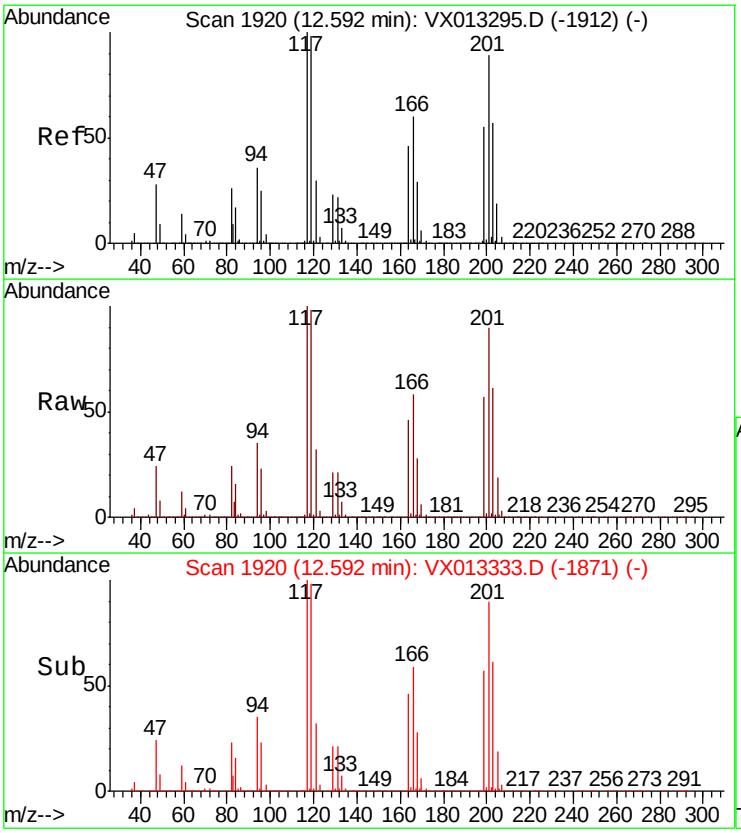
#89
n-Butylbenzene
Concen: 54.603 ug/l
RT: 12.39 min Scan# 1886
Delta R.T. -0.00 min
Lab File: VX013333.D
Acq: 06 Nov 2019 10:15

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 91 Resp: 1492461

Ion	Ratio	Lower	Upper
91	100		
92	54.6	27.3	81.8
134	27.1	13.5	40.5

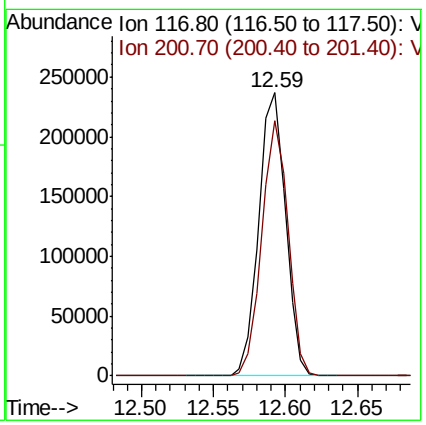


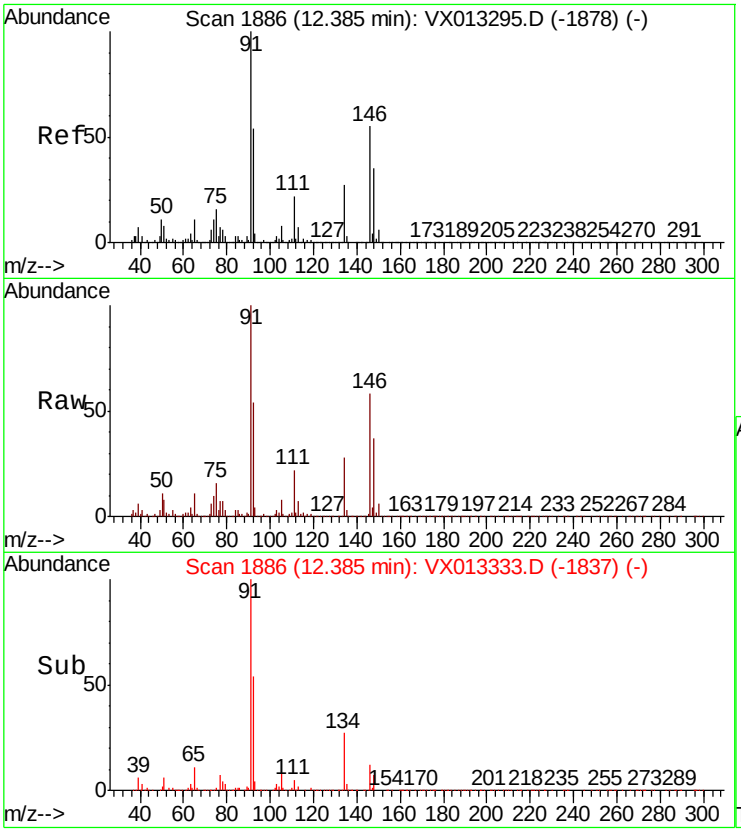


#90
Hexachloroethane
Concen: 54.468 ug/l
RT: 12.59 min Scan# 1920
Delta R.T. -0.00 min
Lab File: VX013333.D
Acq: 06 Nov 2019 10:15

Tgt Ion:117 Resp: 303995

Ion	Ratio	Lower	Upper
117	100		
201	88.4	43.9	131.7



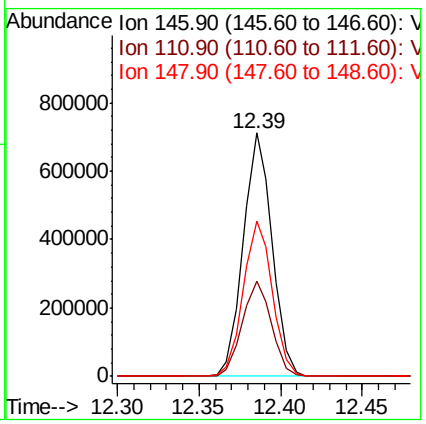


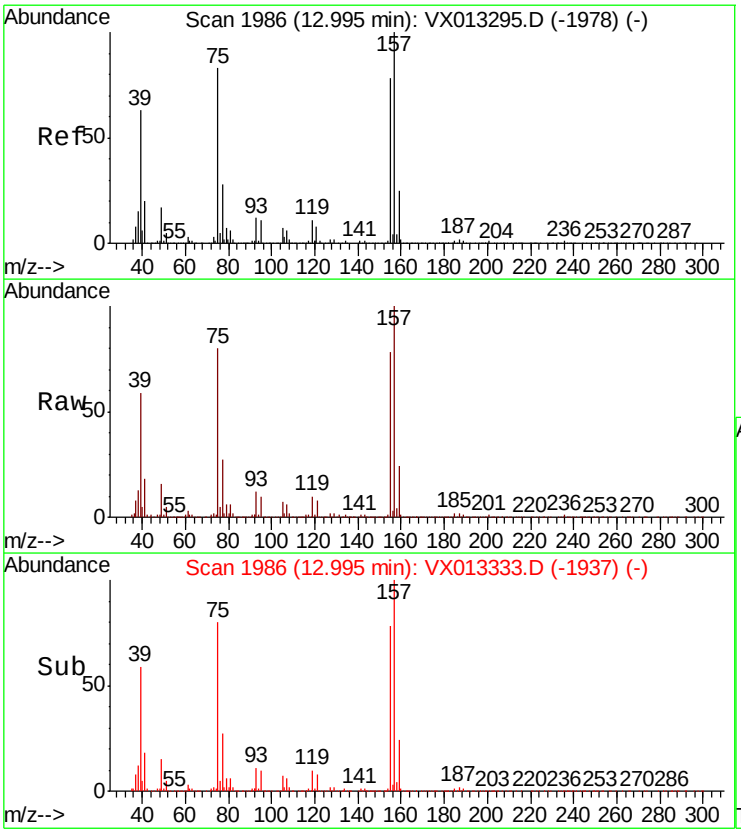
#91
1,2-Dichlorobenzene
Concen: 52.359 ug/l
RT: 12.39 min Scan# 1886
Delta R.T. -0.00 min
Lab File: VX013333.D
Acq: 06 Nov 2019 10:15

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:146 Resp: 877969

Ion	Ratio	Lower	Upper
146	100		
111	39.6	20.1	60.2
148	64.3	32.0	96.0

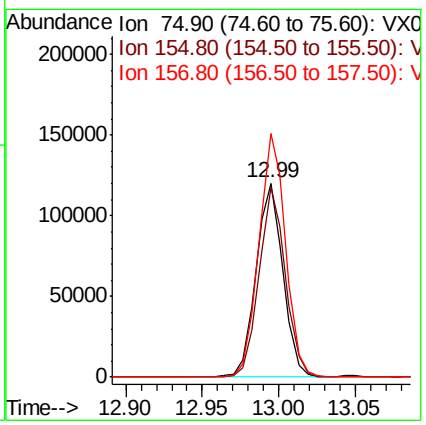


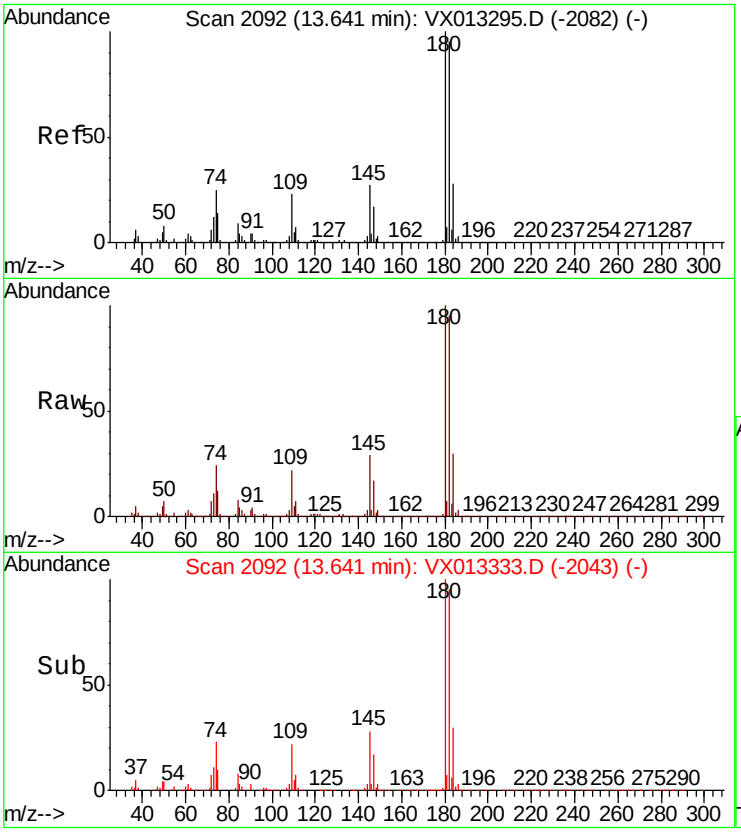


#92
1,2-Dibromo-3-Chloropropane
Concen: 46.699 ug/l
RT: 12.99 min Scan# 1986
Delta R.T. -0.00 min
Lab File: VX013333.D
Acq: 06 Nov 2019 10:15

Tgt Ion: 75 Resp: 146521

Ion	Ratio	Lower	Upper
75	100		
155	96.5	47.1	141.4
157	125.4	61.3	183.8



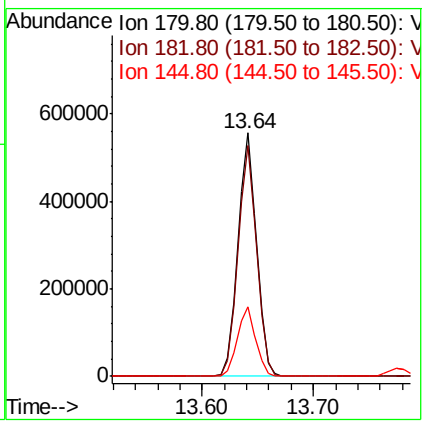


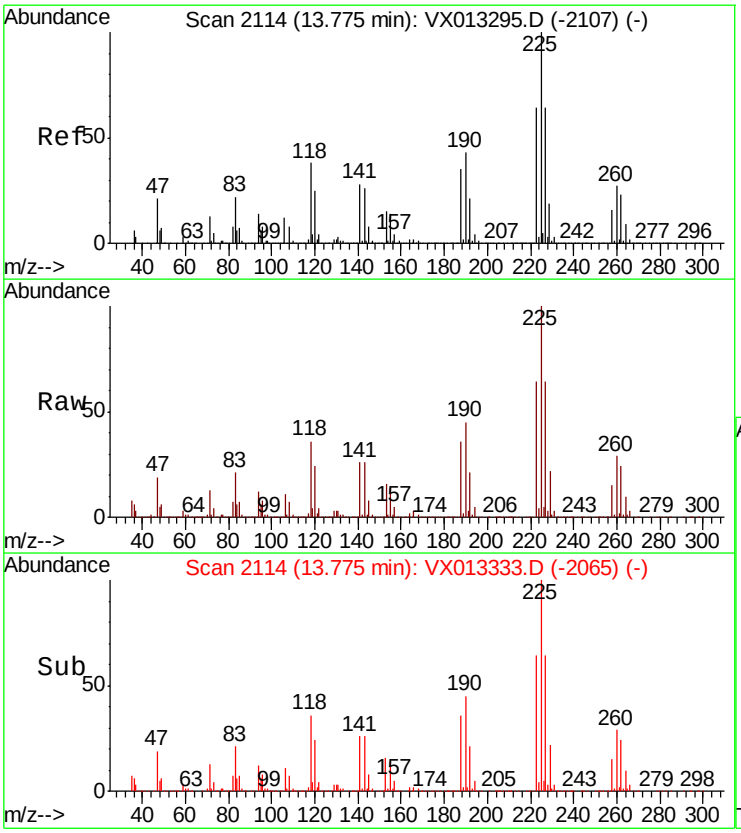
#93
1,2,4-Trichlorobenzene
Concen: 54.935 ug/l
RT: 13.64 min Scan# 2092
Delta R.T. 0.00 min
Lab File: VX013333.D
Acq: 06 Nov 2019 10:15

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:180 Resp: 642548

Ion	Ratio	Lower	Upper
180	100		
182	95.0	48.4	145.0
145	28.4	14.1	42.4

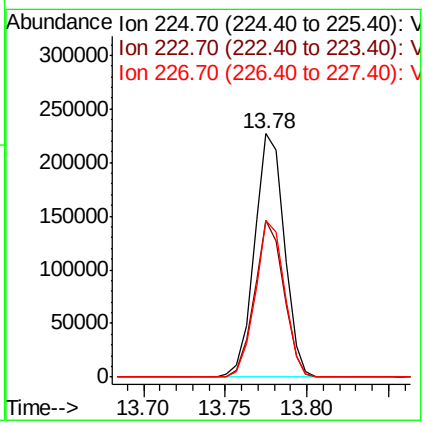


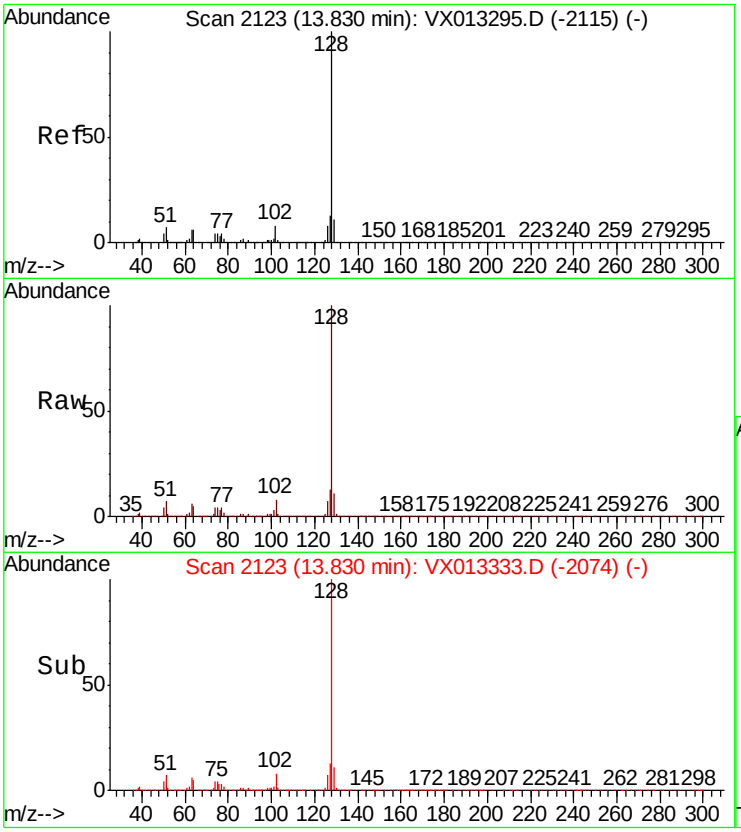


#94
Hexachlorobutadiene
Concen: 50.485 ug/l
RT: 13.78 min Scan# 2114
Delta R.T. -0.00 min
Lab File: VX013333.D
Acq: 06 Nov 2019 10:15

Tgt Ion:225 Resp: 288892

Ion	Ratio	Lower	Upper
225	100		
223	62.9	31.9	95.7
227	63.0	31.9	95.9



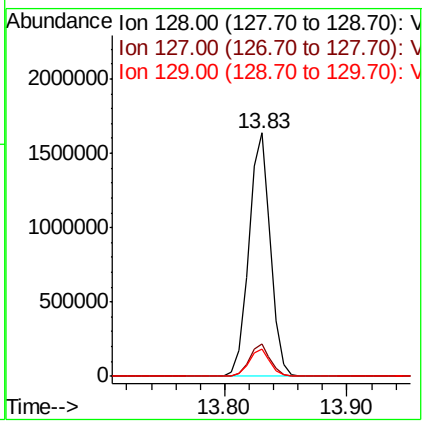


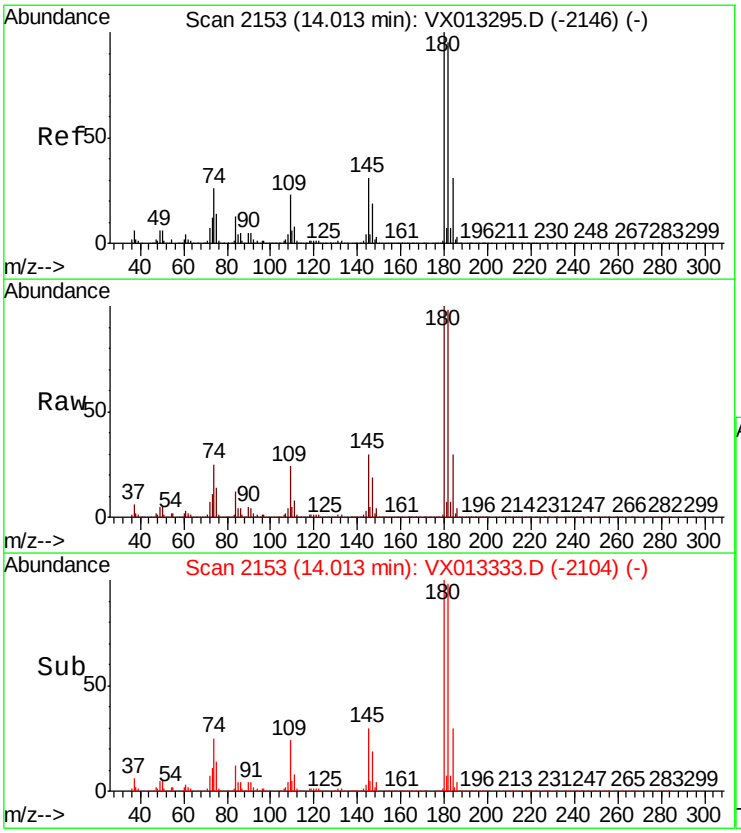
#95
Naphthalene
Concen: 54.635 ug/l
RT: 13.83 min Scan# 2123
Delta R.T. -0.00 min
Lab File: VX013333.D
Acq: 06 Nov 2019 10:15

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:128 Resp: 2004984

Ion	Ratio	Lower	Upper
128	100		
127	12.9	10.2	15.2
129	10.9	8.5	12.7





#96
1,2,3-Trichlorobenzene
Concen: 54.025 ug/l
RT: 14.01 min Scan# 2153
Delta R.T. 0.00 min
Lab File: VX013333.D
Acq: 06 Nov 2019 10:15

Tgt Ion:180 Resp: 633718

Ion	Ratio	Lower	Upper
180	100		
182	96.6	48.0	144.2
145	30.0	15.4	46.4