Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX091418\
Data File : VX004533.D
Acq On : 14 Sep 2018 12:14
Operator : JC/MD
Sample : VX0914WBS01
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 5 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : VX0914WBS01

Quant Time: Sep 15 04:38:03 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X091118W.M
Quant Title : SW846 8260
QLast Update : Wed Sep 12 02:17:23 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.67	168	283182	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.86	114	342242	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.12	117	324336	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	199372	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.06	65	176270	48.28	ug/l	0.00
Spiked Amount 50.000			Recovery = 96.56%			
35) Dibromofluoromethane	5.51	113	151343	48.32	ug/l	0.00
Spiked Amount 50.000			Recovery = 96.64%			
50) Toluene-d8	8.71	98	518955	49.41	ug/l	0.00
Spiked Amount 50.000			Recovery = 98.82%			
62) 4-Bromofluorobenzene	11.14	95	188592	50.30	ug/l	0.00
Spiked Amount 50.000			Recovery = 100.60%			
Target Compounds						Qvalue
2) Dichlorodifluoromethane	1.20	85	55317	20.84	ug/l	94
3) Chloromethane	1.32	50	67551	18.49	ug/l	99
4) Vinyl Chloride	1.40	62	72551	19.35	ug/l	94
5) Bromomethane	1.64	94	35063	21.67	ug/l	99
6) Chloroethane	1.72	64	45114	18.61	ug/l	99
7) Trichlorofluoromethane	1.93	101	92909	18.70	ug/l	84
8) Diethyl Ether	2.18	74	41451	18.60	ug/l	93
9) 1,1,2-Trichlorotrifluoroet	2.39	101	60152	19.08	ug/l	96
10) Methyl Iodide	2.51	142	57583	18.24	ug/l	98
11) Tert butyl alcohol	3.06	59	76104	87.35	ug/l	99
12) 1,1-Dichloroethene	2.37	96	57436	19.41	ug/l	94
13) Acrolein	2.29	56	37897	110.19	ug/l	96
14) Allyl chloride	2.73	41	112156	18.44	ug/l	96
15) Acrylonitrile	3.15	53	193585	92.27	ug/l	98
16) Acetone	2.45	43	148509	83.33	ug/l	99
17) Carbon Disulfide	2.57	76	163105	19.07	ug/l	97
18) Methyl Acetate	2.78	43	90843	18.17	ug/l	97
19) Methyl tert-butyl Ether	3.21	73	191542	18.45	ug/l	97
20) Methylene Chloride	2.85	84	67870	18.56	ug/l	98
21) trans-1,2-Dichloroethene	3.16	96	61861	18.92	ug/l	92
22) Diisopropyl ether	3.86	45	207584	18.95	ug/l	93
23) Vinyl Acetate	3.82	43	847926	95.64	ug/l	96
24) 1,1-Dichloroethane	3.70	63	115793	18.72	ug/l	99
25) 2-Butanone	4.70	43	236334	83.32	ug/l	96
26) 2,2-Dichloropropane	4.57	77	86452	20.35	ug/l	97
27) cis-1,2-Dichloroethene	4.60	96	71580	19.61	ug/l	98
28) Bromochloromethane	5.01	49	57445	20.30	ug/l	98
29) Tetrahydrofuran	5.15	42	153448	89.71	ug/l	97
30) Chloroform	5.21	83	114949	19.03	ug/l	94
31) Cyclohexane	5.57	56	104581	19.80	ug/l	88
32) 1,1,1-Trichloroethane	5.49	97	96048	19.75	ug/l	100
36) 1,1-Dichloropropene	5.80	75	89468	21.53	ug/l	99
37) Ethyl Acetate	4.85	43	90020	19.05	ug/l	99
38) Carbon Tetrachloride	5.78	117	84064	20.71	ug/l	92

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX091418\
Data File : VX004533.D
Acq On : 14 Sep 2018 12:14
Operator : JC/MD
Sample : VX0914WBS01
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 5 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : VX0914WBS01

Quant Time: Sep 15 04:38:03 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X091118W.M
Quant Title : SW846 8260
QLast Update : Wed Sep 12 02:17:23 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
39) Methylcyclohexane	7.46	83	91433	21.09	ug/l		97
40) Benzene	6.15	78	266964	21.65	ug/l		95
41) Methacrylonitrile	5.06	41	50944	19.57	ug/l		99
42) 1,2-Dichloroethane	6.20	62	86570	21.17	ug/l		99
43) Isopropyl Acetate	6.46	43	123052	19.60	ug/l		100
44) Trichloroethene	7.21	130	65202	20.36	ug/l		98
45) 1,2-Dichloropropane	7.51	63	60210	20.30	ug/l		99
46) Dibromomethane	7.66	93	37577	20.05	ug/l		99
47) Bromodichloromethane	7.90	83	70278	19.83	ug/l		98
48) Methyl methacrylate	7.77	41	60765	19.56	ug/l		98
49) 1,4-Dioxane	7.75	88	28668	389.94	ug/l		97
51) 4-Methyl-2-Pentanone	8.65	43	400390	90.39	ug/l		97
52) Toluene	8.79	92	144841	19.94	ug/l		97
53) t-1,3-Dichloropropene	9.04	75	78185	18.89	ug/l		96
54) cis-1,3-Dichloropropene	8.44	75	87252	20.67	ug/l		97
55) 1,1,2-Trichloroethane	9.21	97	58659	18.76	ug/l		97
56) Ethyl methacrylate	9.18	69	80028	18.09	ug/l		97
57) 1,3-Dichloropropane	9.37	76	96333	18.96	ug/l		100
58) 2-Chloroethyl Vinyl ether	8.31	63	215157	99.94	ug/l		96
59) 2-Hexanone	9.49	43	301218	88.66	ug/l		97
60) Dibromochloromethane	9.59	129	56310	19.13	ug/l		99
61) 1,2-Dibromoethane	9.67	107	60095	20.11	ug/l		99
64) Tetrachloroethene	9.34	164	75106	18.55	ug/l		98
65) Chlorobenzene	10.14	112	163476	20.29	ug/l		95
66) 1,1,1,2-Tetrachloroethane	10.22	131	56469	20.33	ug/l		99
67) Ethyl Benzene	10.25	91	269808	20.60	ug/l		98
68) m/p-Xylenes	10.36	106	214088	42.43	ug/l		97
69) o-Xylene	10.70	106	100151	20.64	ug/l		97
70) Styrene	10.71	104	170351	21.20	ug/l		98
71) Bromoform	10.86	173	43392	19.02	ug/l	#	98
73) Isopropylbenzene	11.02	105	276656	21.07	ug/l		100
74) N-amyl acetate	10.90	43	105194	19.03	ug/l		97
75) 1,1,2,2-Tetrachloroethane	11.27	83	81359	19.21	ug/l		99
76) 1,2,3-Trichloropropane	11.30	75	96770	24.13	ug/l		86
77) Bromobenzene	11.26	156	73433	20.23	ug/l		98
78) n-propylbenzene	11.36	91	323912	21.45	ug/l		100
79) 2-Chlorotoluene	11.42	91	187848	20.52	ug/l		100
80) 1,3,5-Trimethylbenzene	11.51	105	235482	21.33	ug/l		97
81) trans-1,4-Dichloro-2-buten	11.07	75	24014	19.08	ug/l		98
82) 4-Chlorotoluene	11.51	91	224748	21.03	ug/l		99
83) tert-Butylbenzene	11.77	119	221433	21.07	ug/l		97
84) 1,2,4-Trimethylbenzene	11.81	105	241511	21.43	ug/l		100
85) sec-Butylbenzene	11.94	105	285290	21.30	ug/l		99
86) p-Isopropyltoluene	12.07	119	256233	21.67	ug/l		100
87) 1,3-Dichlorobenzene	12.02	146	138492	20.45	ug/l		100
88) 1,4-Dichlorobenzene	12.10	146	140816	20.13	ug/l		98
89) n-Butylbenzene	12.39	91	224774	20.86	ug/l		97
90) Hexachloroethane	12.60	117	37045	19.57	ug/l		96
91) 1,2-Dichlorobenzene	12.39	146	138365	20.19	ug/l		98
92) 1,2-Dibromo-3-Chloropropan	13.00	75	17008	18.81	ug/l		98

Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX091418\
Data File : VX004533.D
Acq On : 14 Sep 2018 12:14
Operator : JC/MD
Sample : VX0914WBS01
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 5 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : VX0914WBS01

Quant Time: Sep 15 04:38:03 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X091118W.M
Quant Title : SW846 8260
QLast Update : Wed Sep 12 02:17:23 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
93) 1,2,4-Trichlorobenzene	13.65	180	101864	20.99	ug/l	98
94) Hexachlorobutadiene	13.79	225	51921	20.48	ug/l	96
95) Naphthalene	13.83	128	278410	20.45	ug/l	100
96) 1,2,3-Trichlorobenzene	14.02	180	103129	20.69	ug/l	99

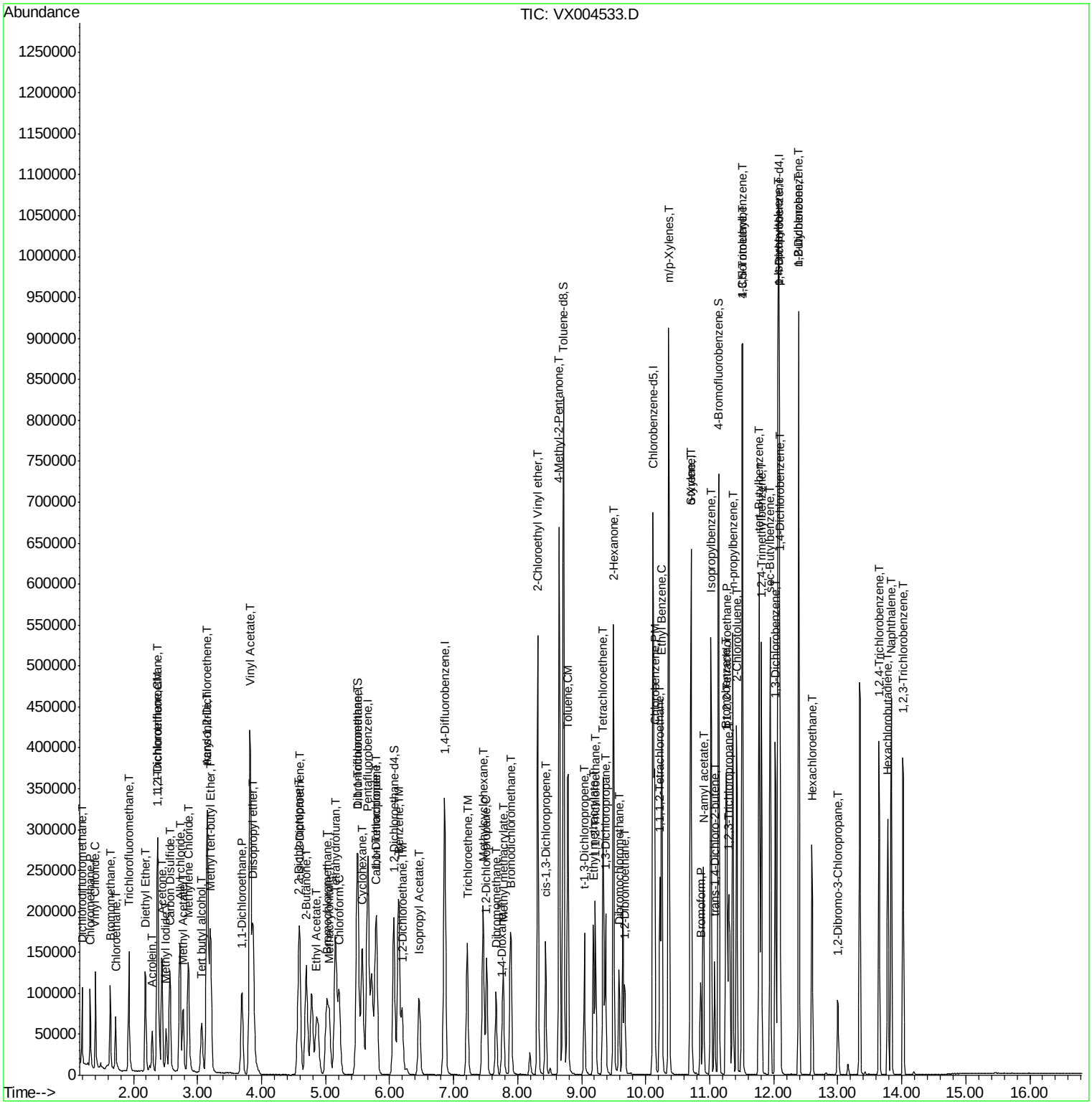
(#) = qualifier out of range (m) = manual integration (+) = signals summed

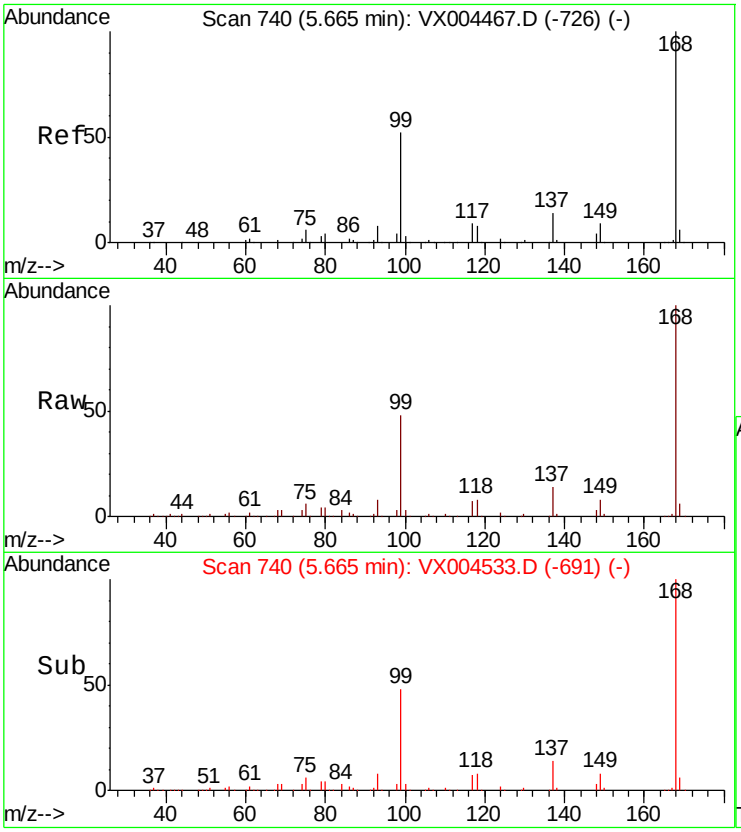
Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX091418\
Data File : VX004533.D
Acq On : 14 Sep 2018 12:14
Operator : JC/MD
Sample : VX0914WBS01
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 5 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
VX0914WBS01

Quant Time: Sep 15 04:38:03 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X091118W.M
Quant Title : SW846 8260
QLast Update : Wed Sep 12 02:17:23 2018
Response via : Initial Calibration



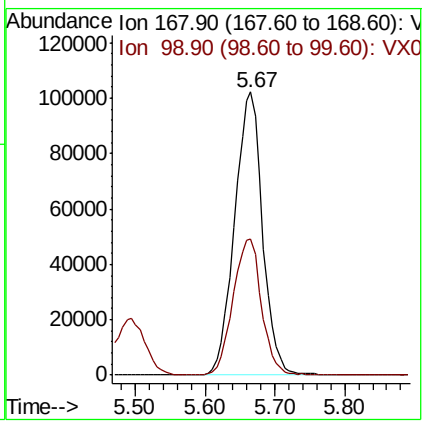


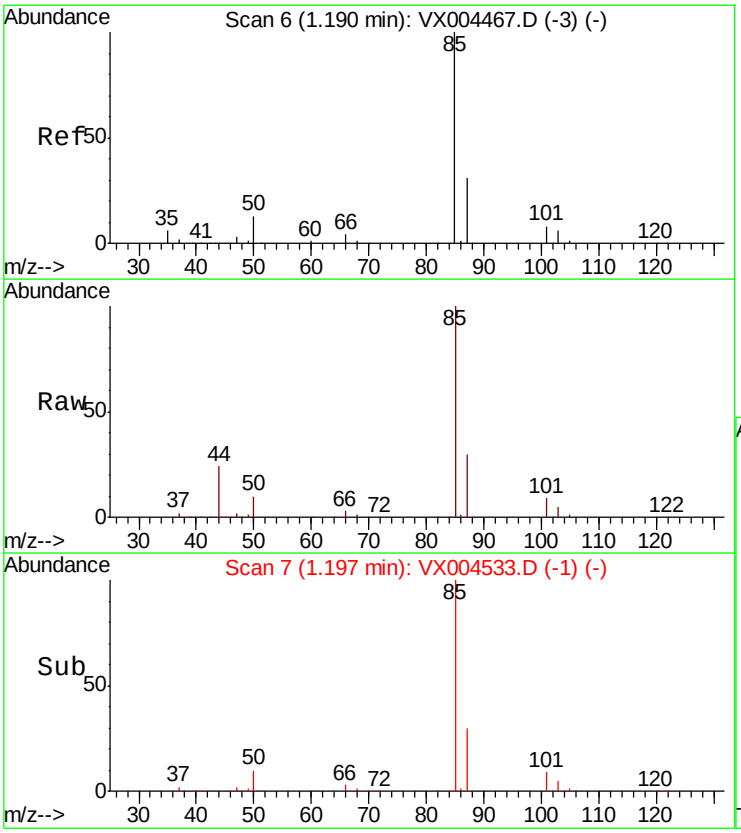
#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 5.67 min Scan# 740
Delta R.T. 0.00 min
Lab File: VX004533.D
Acq: 14 Sep 2018 12:14

Instrument :
MSVOA_X
ClientSampleId :
VX0914WBS01

Tgt Ion:168 Resp: 283182

Ion	Ratio	Lower	Upper
168	100		
99	47.9	39.9	59.9

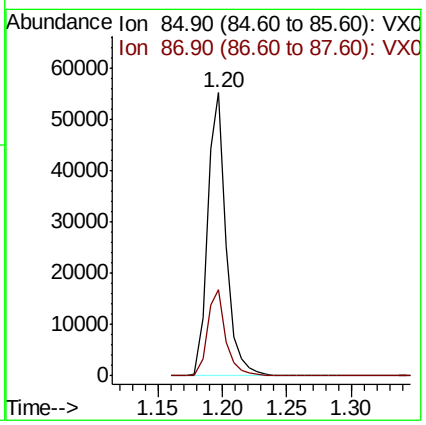


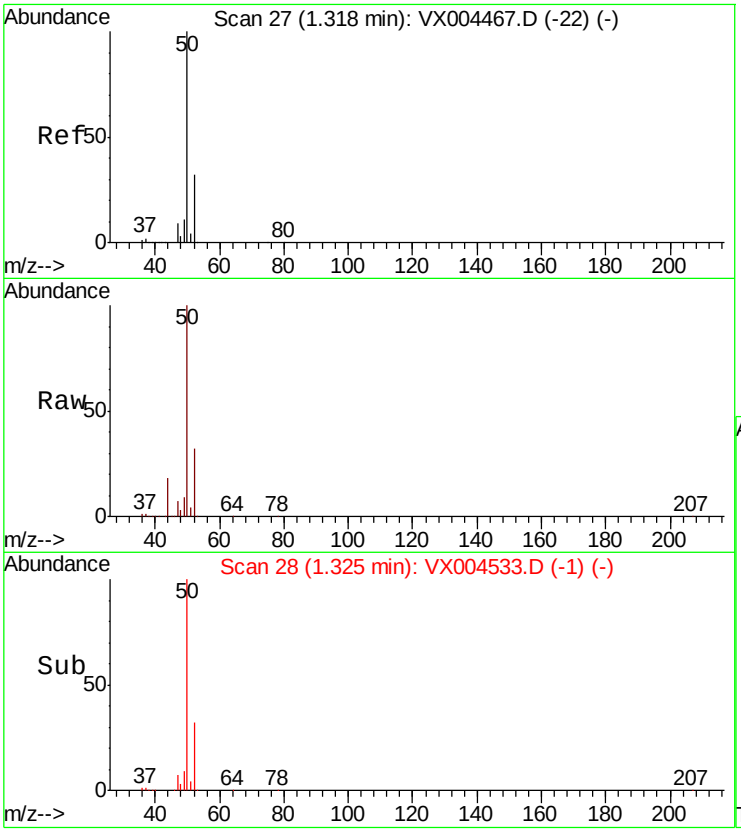


#2
Dichlorodifluoromethane
Concen: 20.84 ug/l
RT: 1.20 min Scan# 7
Delta R.T. 0.01 min
Lab File: VX004533.D
Acq: 14 Sep 2018 12:14

Tgt Ion: 85 Resp: 55317

Ion	Ratio	Lower	Upper
85	100		
87	30.5	17.0	50.9



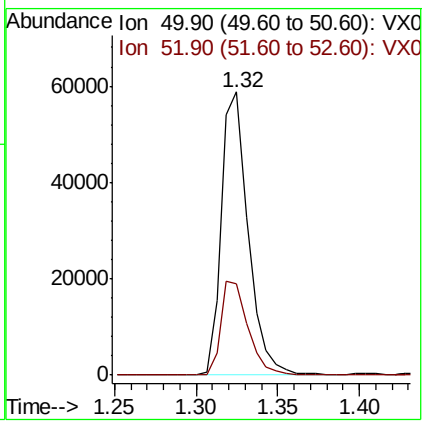


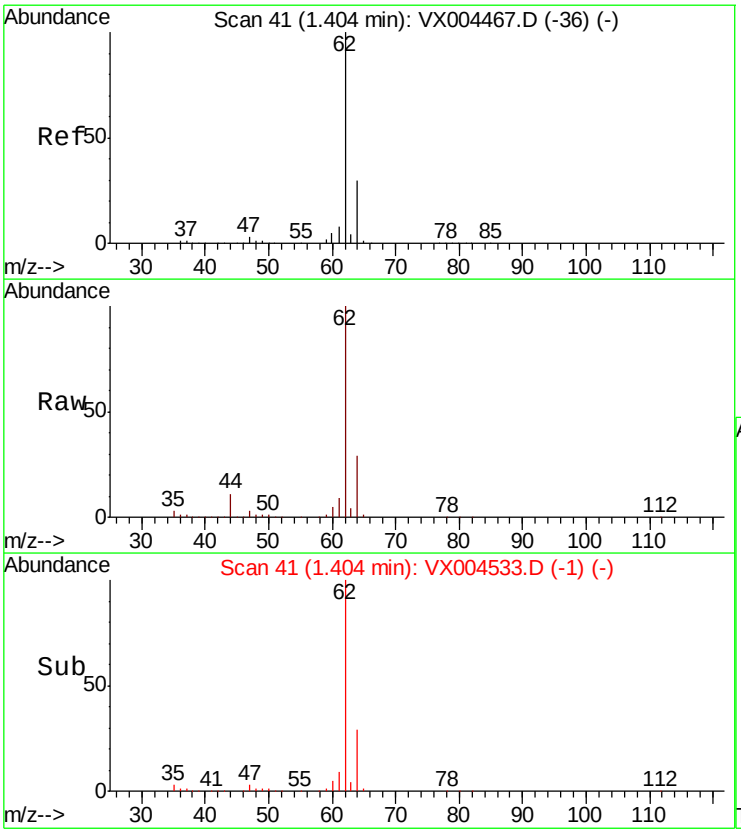
#3
Chloromethane
Concen: 18.49 ug/l
RT: 1.32 min Scan# 28
Delta R.T. 0.01 min
Lab File: VX004533.D
Acq: 14 Sep 2018 12:14

Instrument :
MSVOA_X
ClientSampleId :
VX0914WBS01

Tgt Ion: 50 Resp: 67551

Ion	Ratio	Lower	Upper
50	100		
52	32.1	26.2	39.2

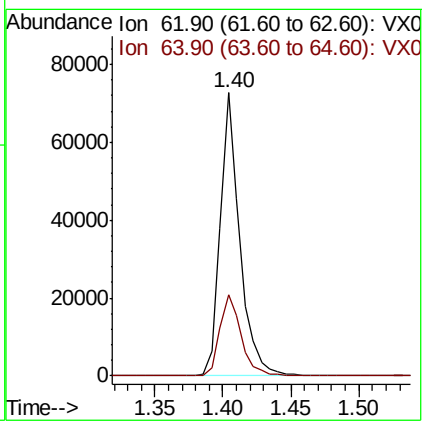


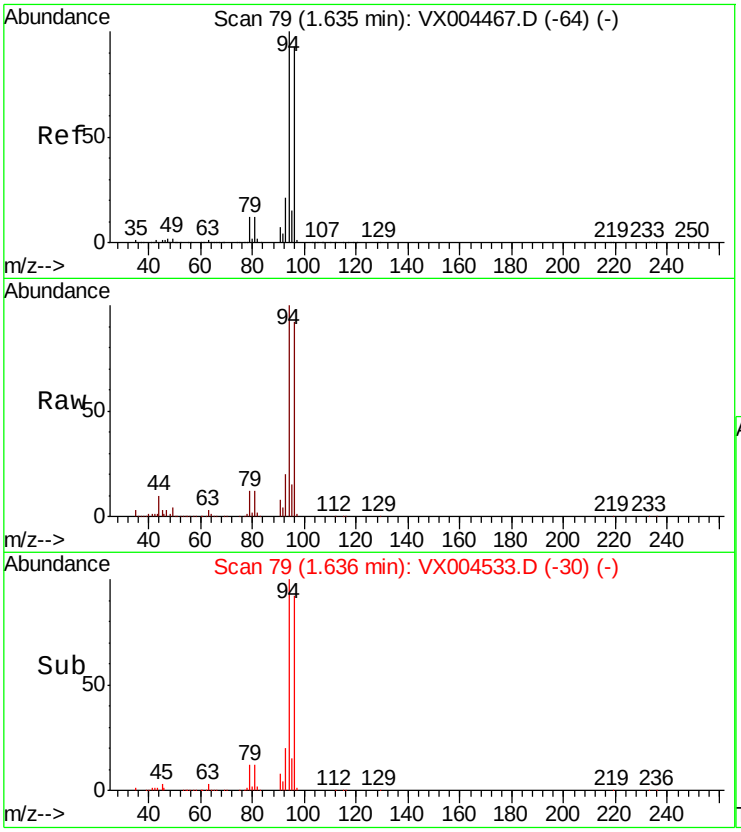


#4
Vinyl Chloride
Concen: 19.35 ug/l
RT: 1.40 min Scan# 41
Delta R.T. 0.00 min
Lab File: VX004533.D
Acq: 14 Sep 2018 12:14

Tgt Ion: 62 Resp: 72551

Ion	Ratio	Lower	Upper
62	100		
64	28.7	25.8	38.8



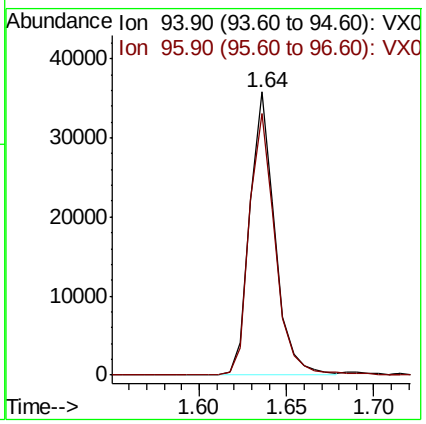


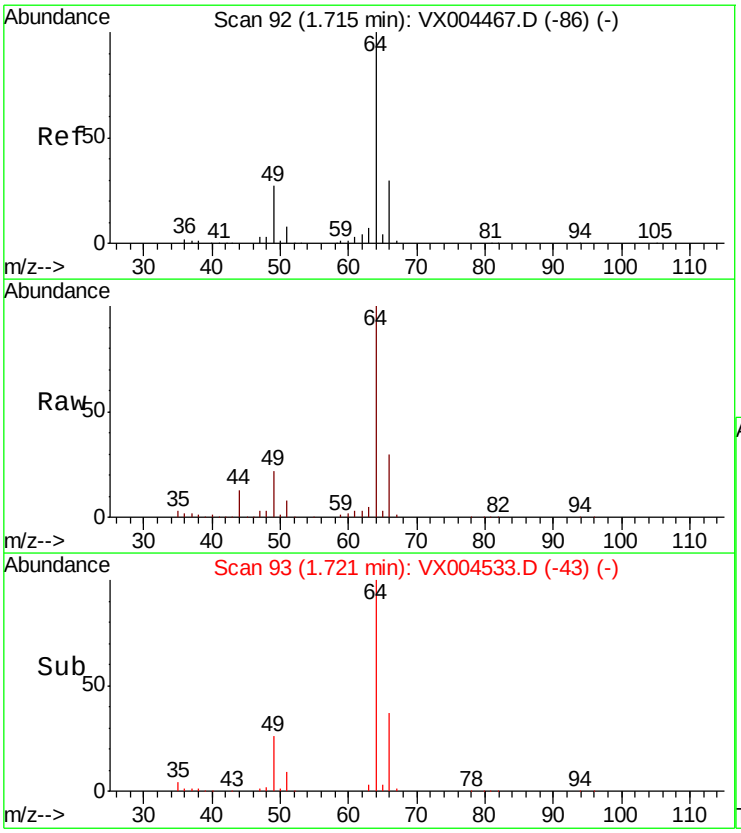
#5
Bromomethane
Concen: 21.67 ug/l
RT: 1.64 min Scan# 79
Delta R.T. 0.00 min
Lab File: VX004533.D
Acq: 14 Sep 2018 12:14

Instrument :
MSVOA_X
ClientSampleId :
VX0914WBS01

Tgt Ion: 94 Resp: 35063

Ion	Ratio	Lower	Upper
94	100		
96	92.5	74.5	111.7

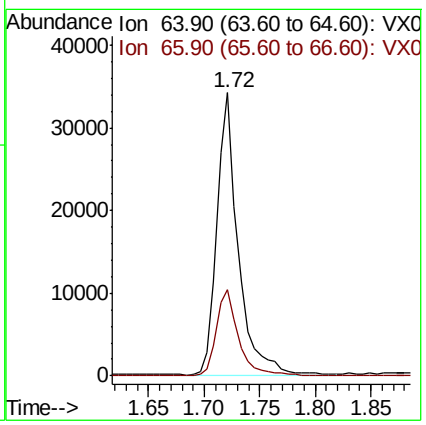


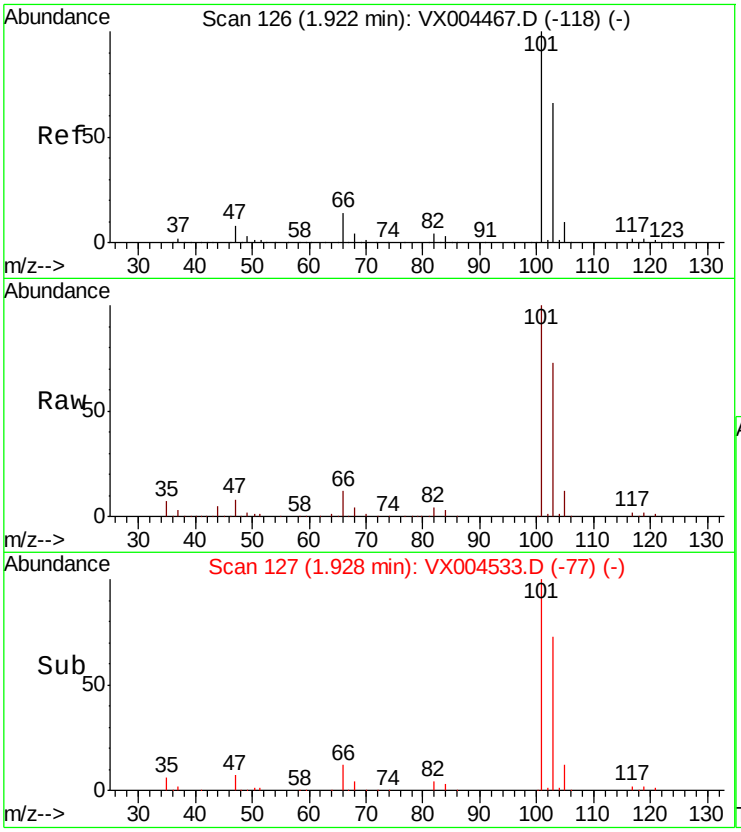


#6
Chloroethane
Concen: 18.61 ug/l
RT: 1.72 min Scan# 93
Delta R.T. 0.01 min
Lab File: VX004533.D
Acq: 14 Sep 2018 12:14

Tgt Ion: 64 Resp: 45114

Ion	Ratio	Lower	Upper
64	100		
66	30.4	24.6	36.8



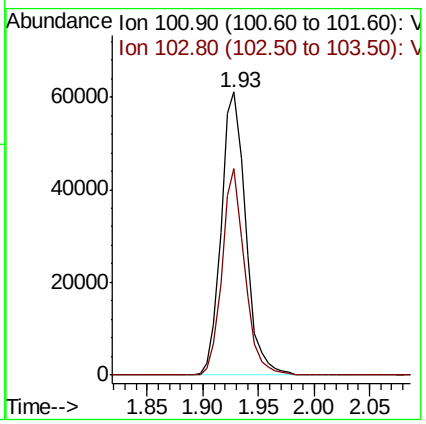


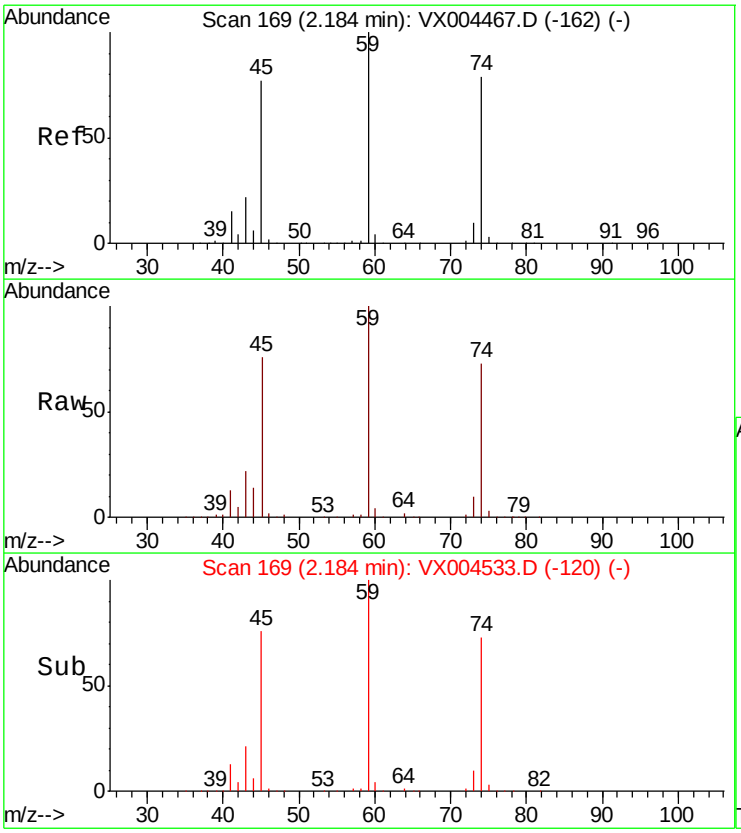
#7
Trichlorofluoromethane
Concen: 18.70 ug/l
RT: 1.93 min Scan# 127
Delta R.T. 0.01 min
Lab File: VX004533.D
Acq: 14 Sep 2018 12:14

Instrument :
MSVOA_X
ClientSampleId :
VX0914WBS01

Tgt Ion:101 Resp: 92909

Ion	Ratio	Lower	Upper
101	100		
103	73.0	48.9	73.3

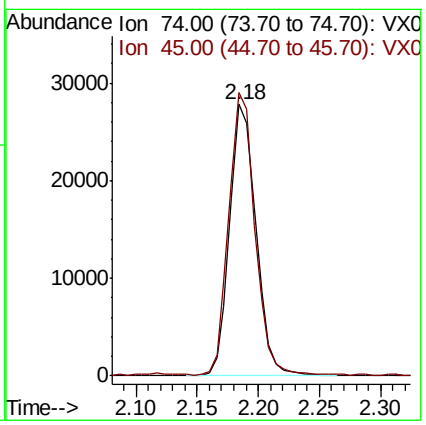


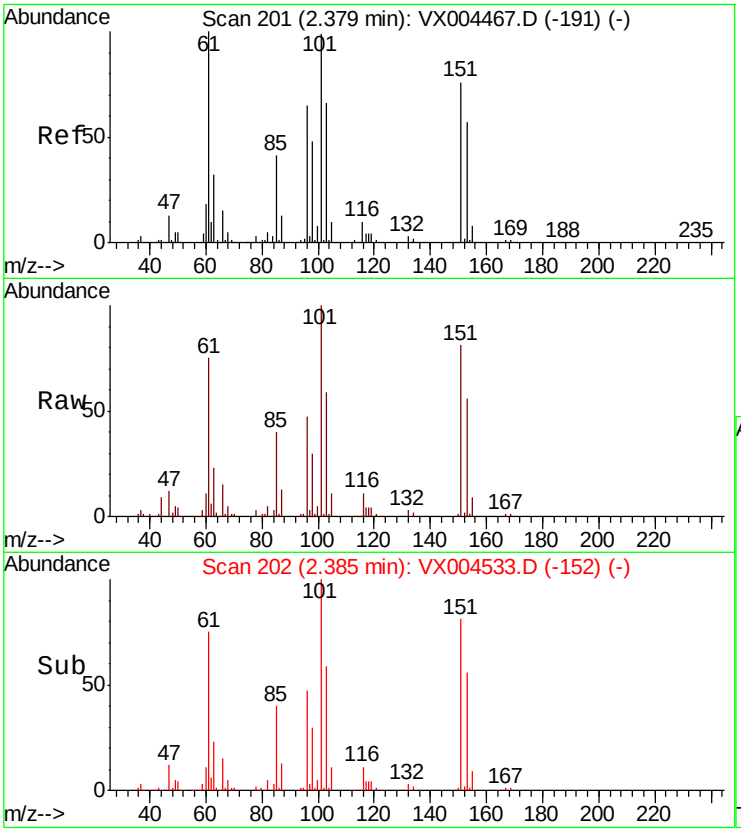


#8
Diethyl Ether
Concen: 18.60 ug/l
RT: 2.18 min Scan# 169
Delta R.T. 0.00 min
Lab File: VX004533.D
Acq: 14 Sep 2018 12:14

Tgt Ion: 74 Resp: 41451

Ion	Ratio	Lower	Upper
74	100		
45	103.1	48.3	144.8



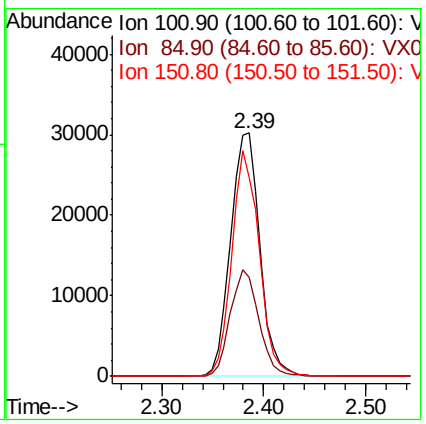


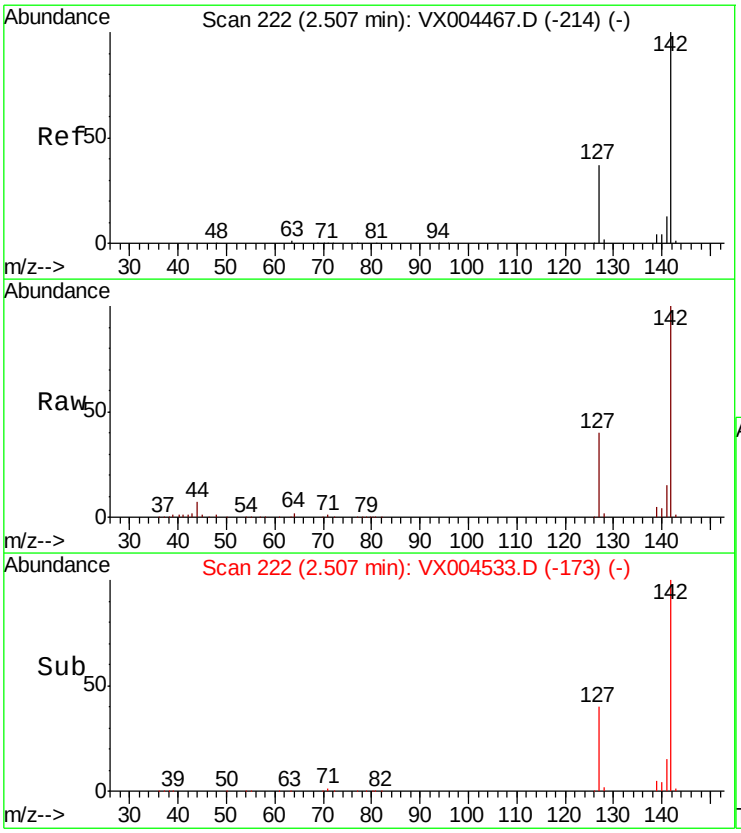
#9
1,1,2-Trichlorotrifluoroethane
Concen: 19.08 ug/l
RT: 2.39 min Scan# 202
Delta R.T. 0.01 min
Lab File: VX004533.D
Acq: 14 Sep 2018 12:14

Instrument :
MSVOA_X
ClientSampleId :
VX0914WBS01

Tgt Ion:101 Resp: 60152

Ion	Ratio	Lower	Upper
101	100		
85	42.2	34.2	51.4
151	86.1	65.0	97.6

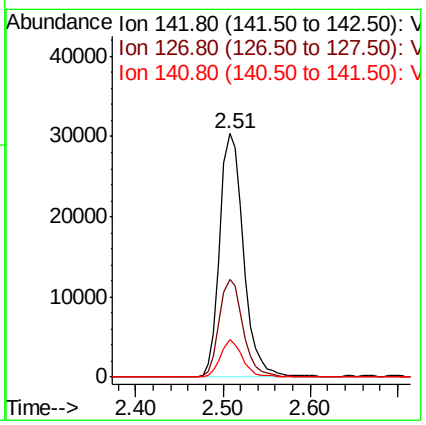


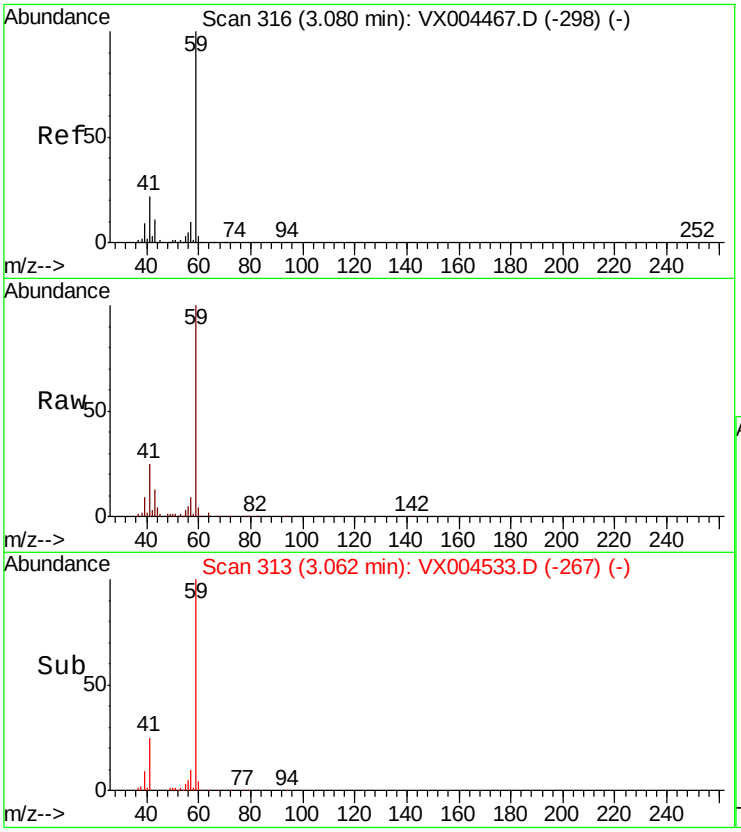


#10
Methyl Iodide
Concen: 18.24 ug/l
RT: 2.51 min Scan# 222
Delta R.T. 0.00 min
Lab File: VX004533.D
Acq: 14 Sep 2018 12:14

Tgt Ion:142 Resp: 57583

Ion	Ratio	Lower	Upper
142	100		
127	40.3	33.8	50.6
141	14.2	11.4	17.0



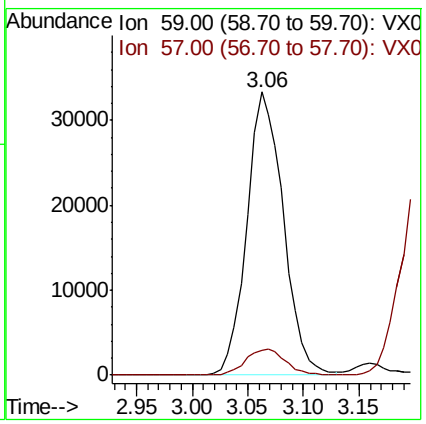


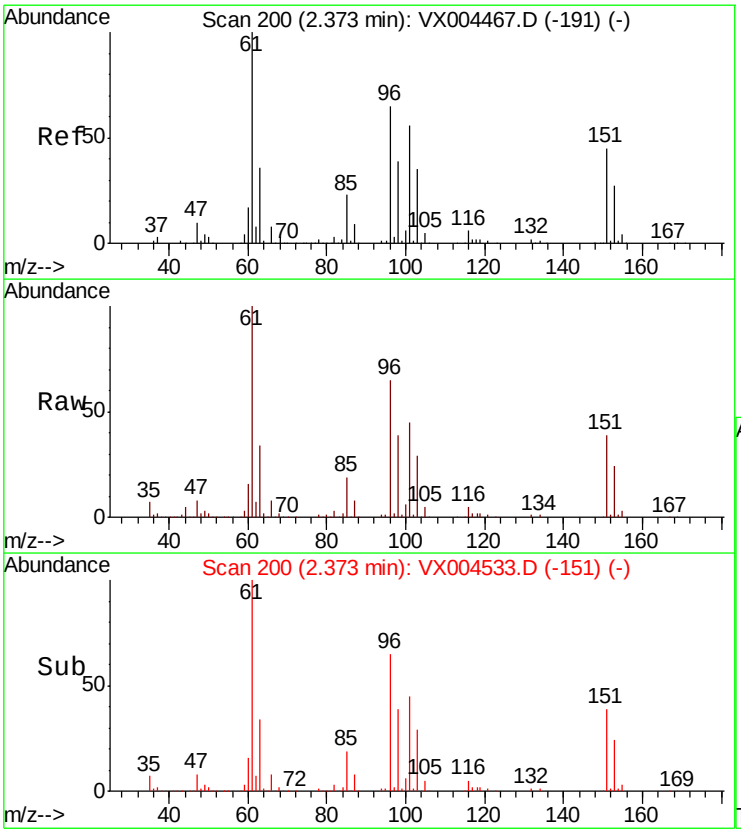
#11
Tert butyl alcohol
Concen: 87.35 ug/l
RT: 3.06 min Scan# 313
Delta R.T. -0.02 min
Lab File: VX004533.D
Acq: 14 Sep 2018 12:14

Instrument :
MSVOA_X
ClientSampleId :
VX0914WBS01

Tgt Ion: 59 Resp: 76104

Ion	Ratio	Lower	Upper
59	100		
57	10.0	8.2	12.4

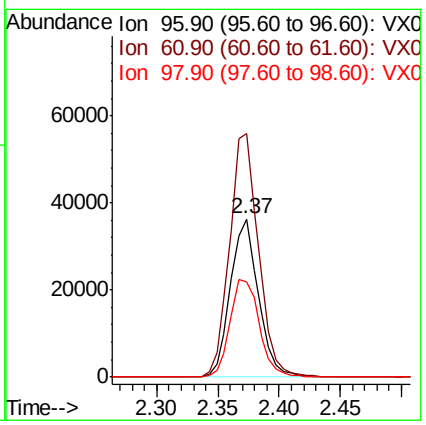


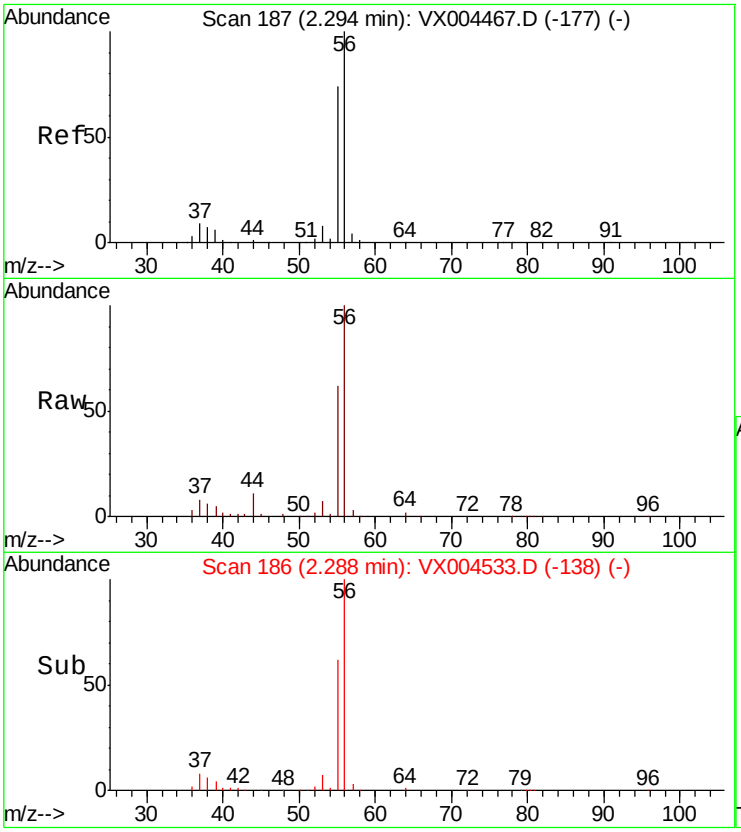


#12
1,1-Dichloroethene
Concen: 19.41 ug/l
RT: 2.37 min Scan# 200
Delta R.T. 0.00 min
Lab File: VX004533.D
Acq: 14 Sep 2018 12:14

Tgt Ion: 96 Resp: 57436

Ion	Ratio	Lower	Upper
96	100		
61	153.8	128.8	193.2
98	59.9	52.2	78.2



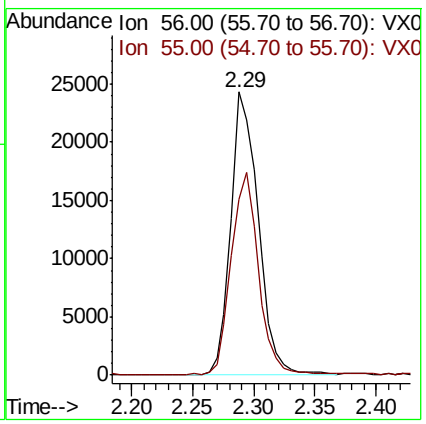


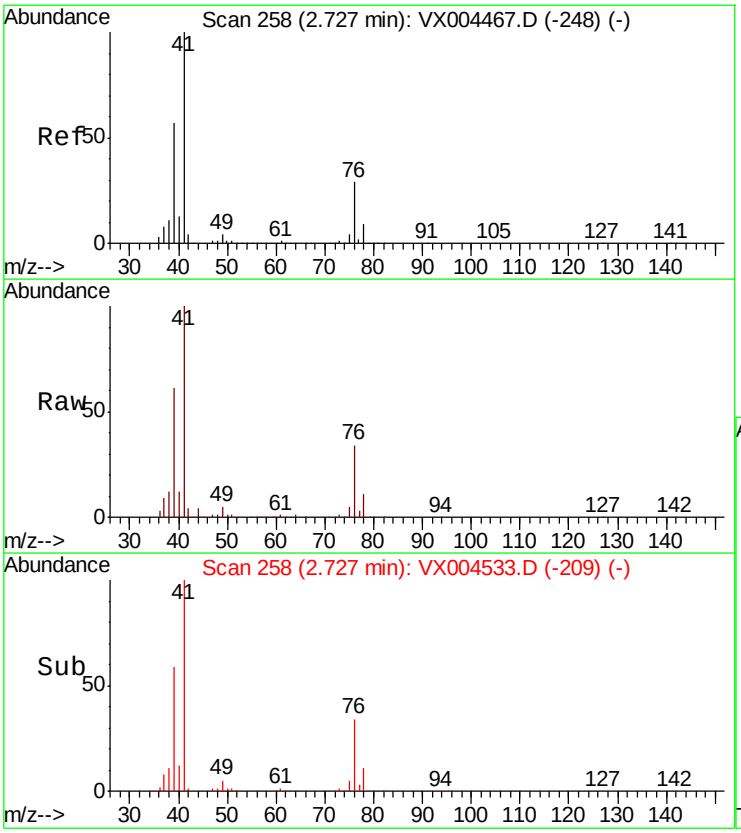
#13
Acrolein
Concen: 110.19 ug/l
RT: 2.29 min Scan# 186
Delta R.T. -0.01 min
Lab File: VX004533.D
Acq: 14 Sep 2018 12:14

Instrument :
MSVOA_X
ClientSampleId :
VX0914WBS01

Tgt Ion: 56 Resp: 37897

Ion	Ratio	Lower	Upper
56	100		
55	71.5	54.7	82.1

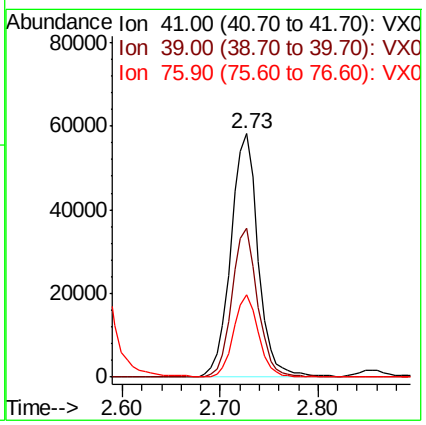


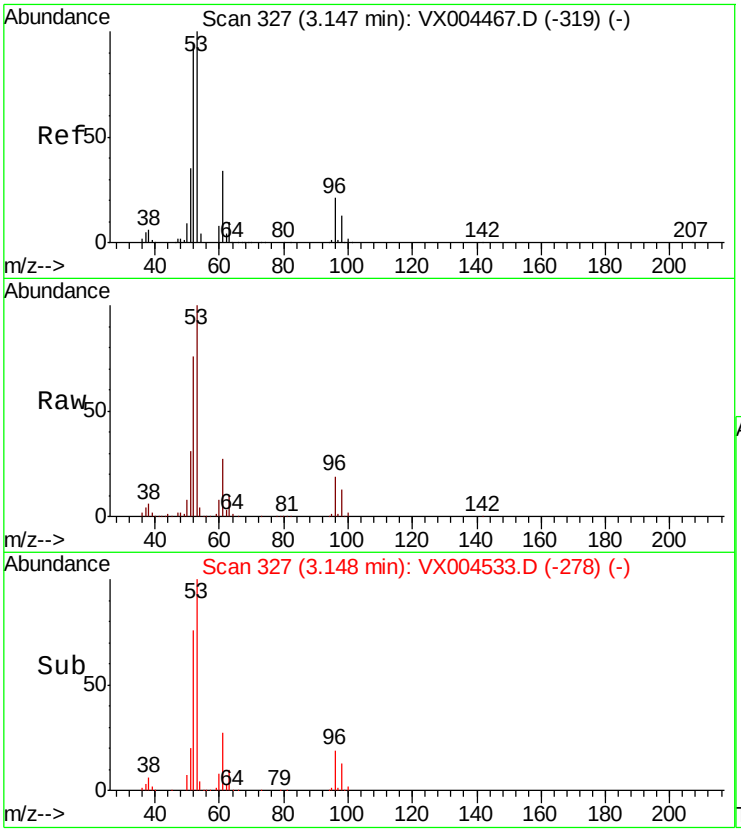


#14
Allyl chloride
Concen: 18.44 ug/l
RT: 2.73 min Scan# 258
Delta R.T. 0.00 min
Lab File: VX004533.D
Acq: 14 Sep 2018 12:14

Tgt Ion: 41 Resp: 112156

Ion	Ratio	Lower	Upper
41	100		
39	57.7	48.9	73.3
76	31.2	26.7	40.1



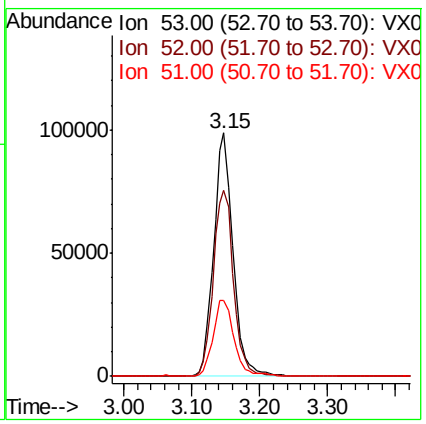


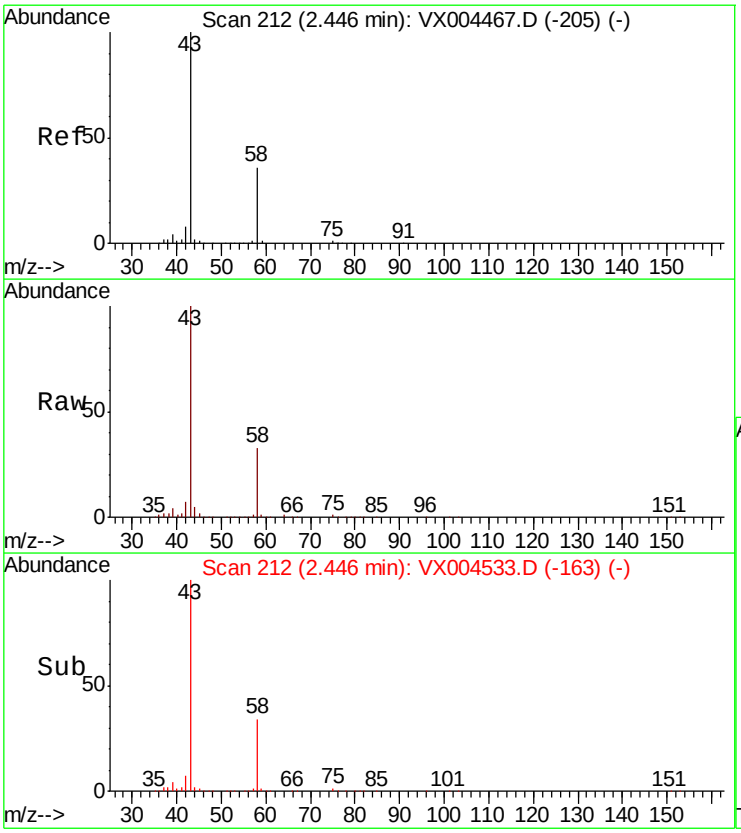
#15
Acrylonitrile
Concen: 92.27 ug/l
RT: 3.15 min Scan# 327
Delta R.T. 0.00 min
Lab File: VX004533.D
Acq: 14 Sep 2018 12:14

Instrument :
MSVOA_X
ClientSampleId :
VX0914WBS01

Tgt Ion: 53 Resp: 193585

Ion	Ratio	Lower	Upper
53	100		
52	80.2	65.2	97.8
51	34.1	28.2	42.2

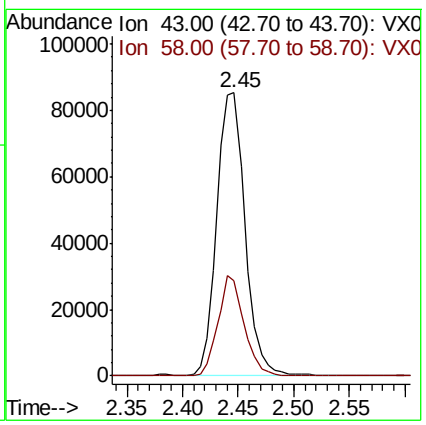


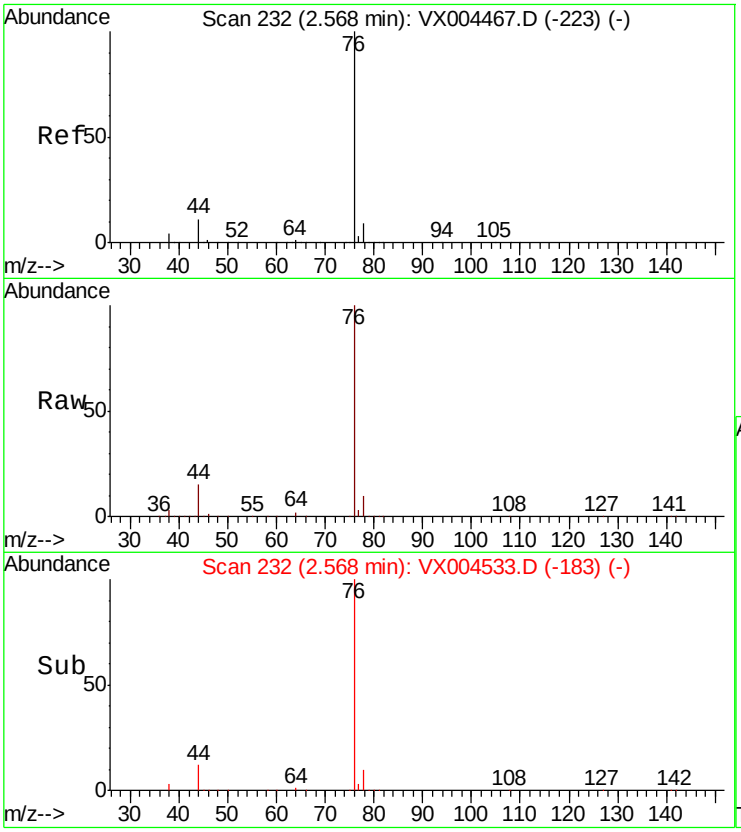


#16
Acetone
Concen: 83.33 ug/l
RT: 2.45 min Scan# 212
Delta R.T. 0.00 min
Lab File: VX004533.D
Acq: 14 Sep 2018 12:14

Tgt Ion: 43 Resp: 148509

Ion	Ratio	Lower	Upper
43	100		
58	33.5	26.2	39.4



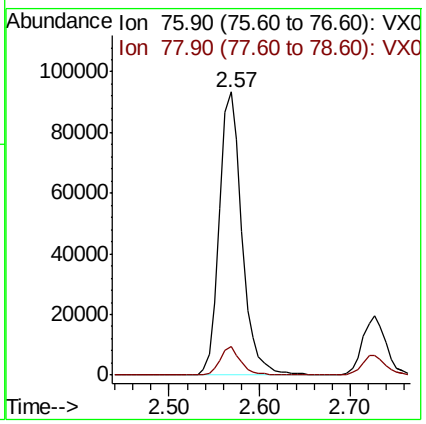


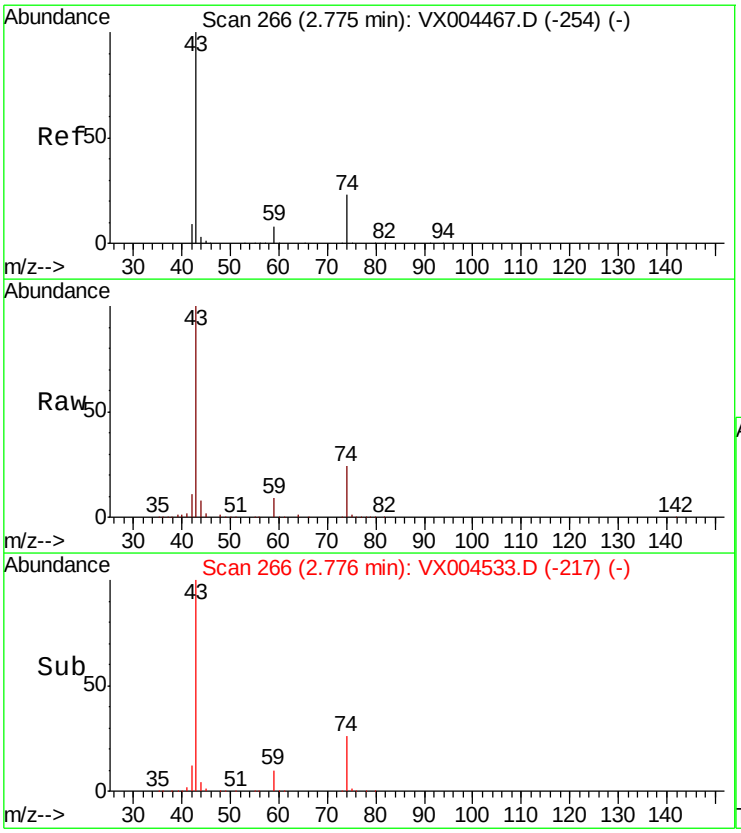
#17
Carbon Disulfide
Concen: 19.07 ug/l
RT: 2.57 min Scan# 232
Delta R.T. 0.00 min
Lab File: VX004533.D
Acq: 14 Sep 2018 12:14

Instrument :
MSVOA_X
ClientSampleId :
VX0914WBS01

Tgt Ion: 76 Resp: 163105

Ion	Ratio	Lower	Upper
76	100		
78	9.9	7.0	10.6

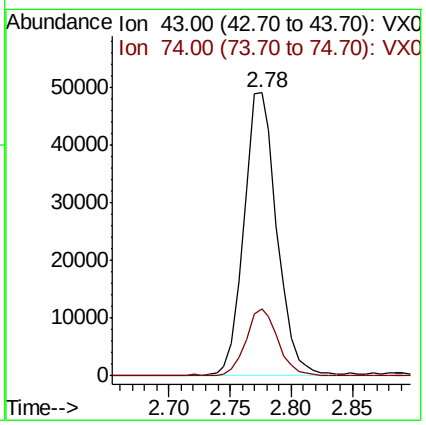


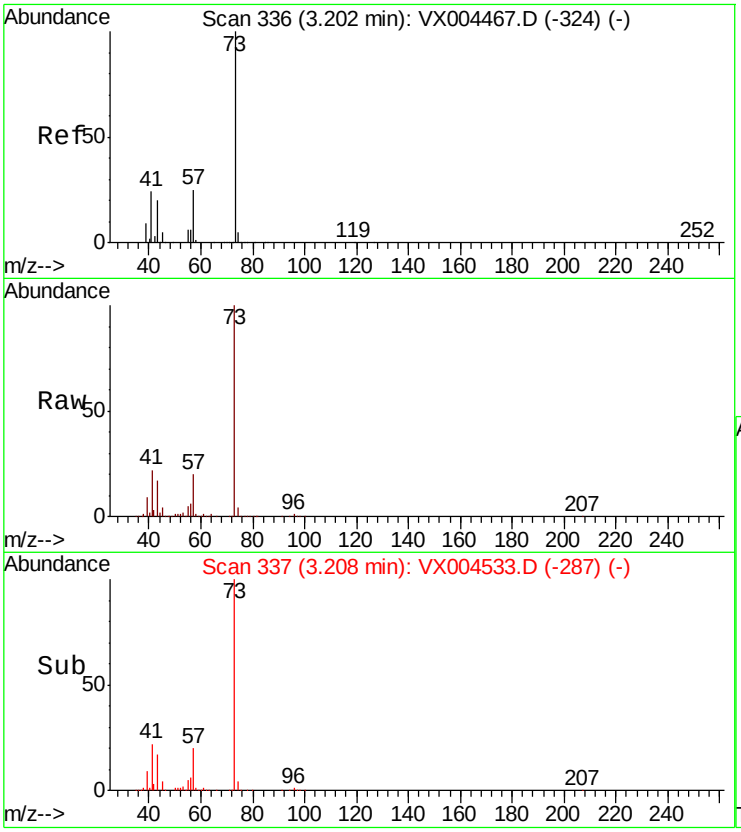


#18
Methyl Acetate
Concen: 18.17 ug/l
RT: 2.78 min Scan# 266
Delta R.T. 0.00 min
Lab File: VX004533.D
Acq: 14 Sep 2018 12:14

Tgt Ion: 43 Resp: 90843

Ion	Ratio	Lower	Upper
43	100		
74	22.9	19.4	29.2



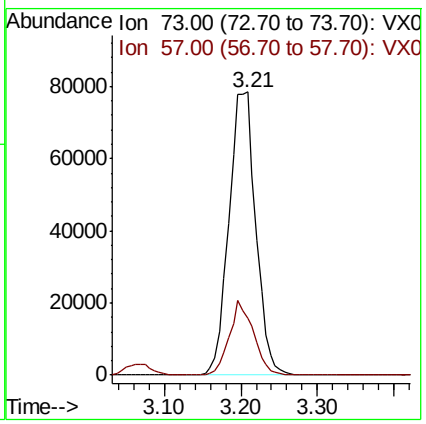


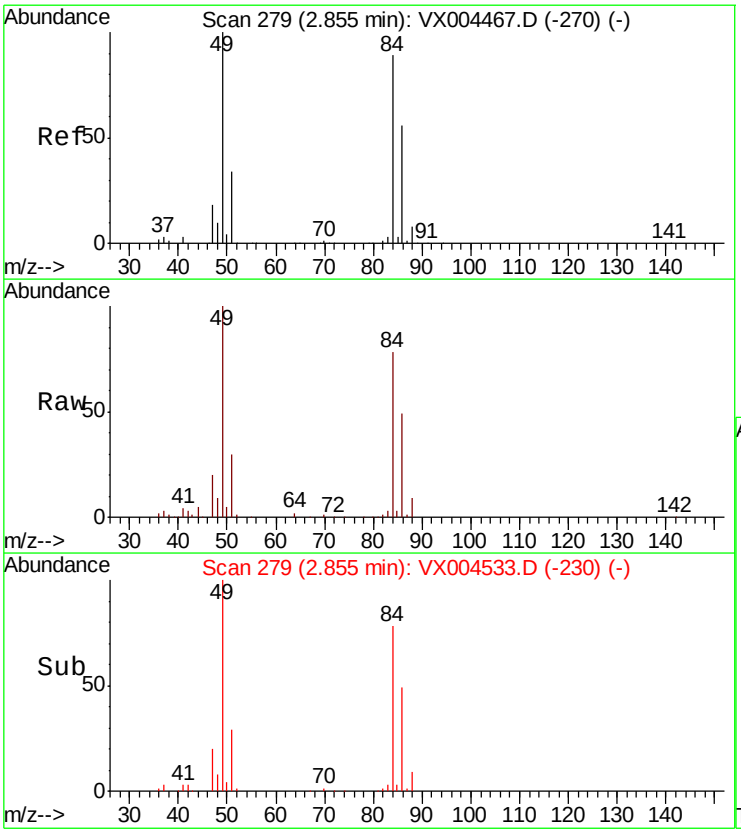
#19
Methyl tert-butyl Ether
Concen: 18.45 ug/l
RT: 3.21 min Scan# 337
Delta R.T. 0.01 min
Lab File: VX004533.D
Acq: 14 Sep 2018 12:14

Instrument : MSVOA_X
ClientSampleId : VX0914WBS01

Tgt Ion: 73 Resp: 191542

Ion	Ratio	Lower	Upper
73	100		
57	20.0	17.1	25.7

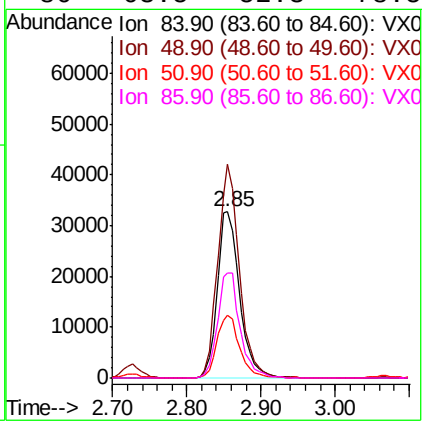


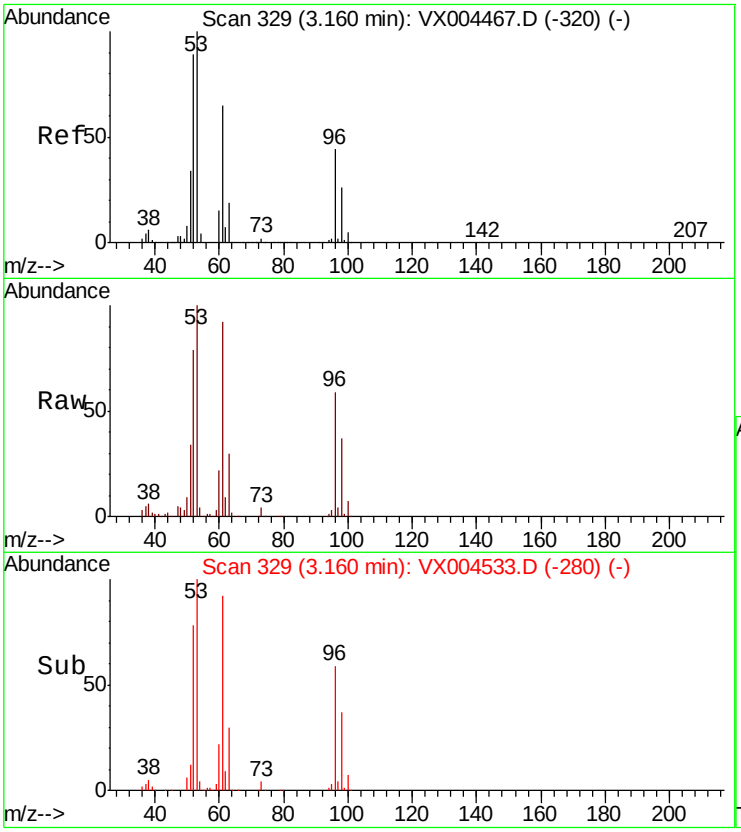


#20
Methylene Chloride
Concen: 18.56 ug/l
RT: 2.85 min Scan# 279
Delta R.T. 0.00 min
Lab File: VX004533.D
Acq: 14 Sep 2018 12:14

Tgt Ion: 84 Resp: 67870

Ion	Ratio	Lower	Upper
84	100		
49	128.5	101.2	151.8
51	38.0	29.5	44.3
86	63.5	52.3	78.5



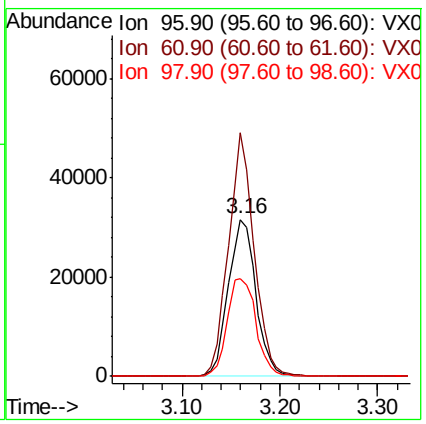


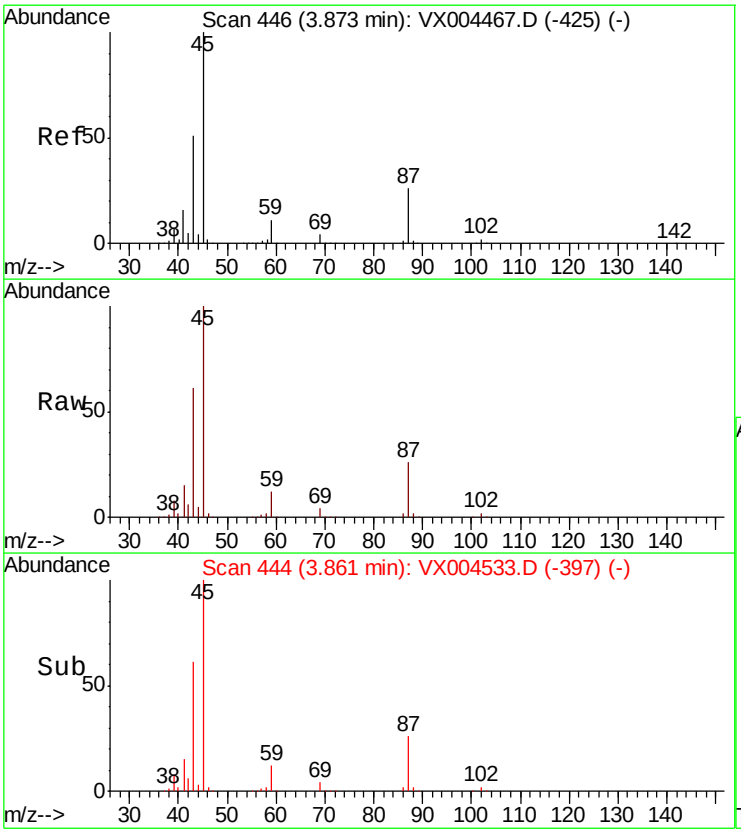
#21
trans-1,2-Dichloroethene
Concen: 18.92 ug/l
RT: 3.16 min Scan# 329
Delta R.T. 0.00 min
Lab File: VX004533.D
Acq: 14 Sep 2018 12:14

Instrument :
MSVOA_X
ClientSampleId :
VX0914WBS01

Tgt Ion: 96 Resp: 61861

Ion	Ratio	Lower	Upper
96	100		
61	155.0	113.8	170.6
98	62.0	51.8	77.8

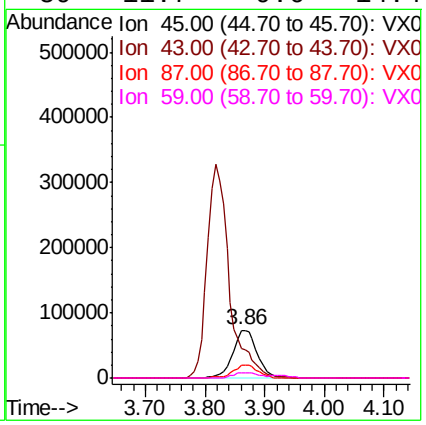


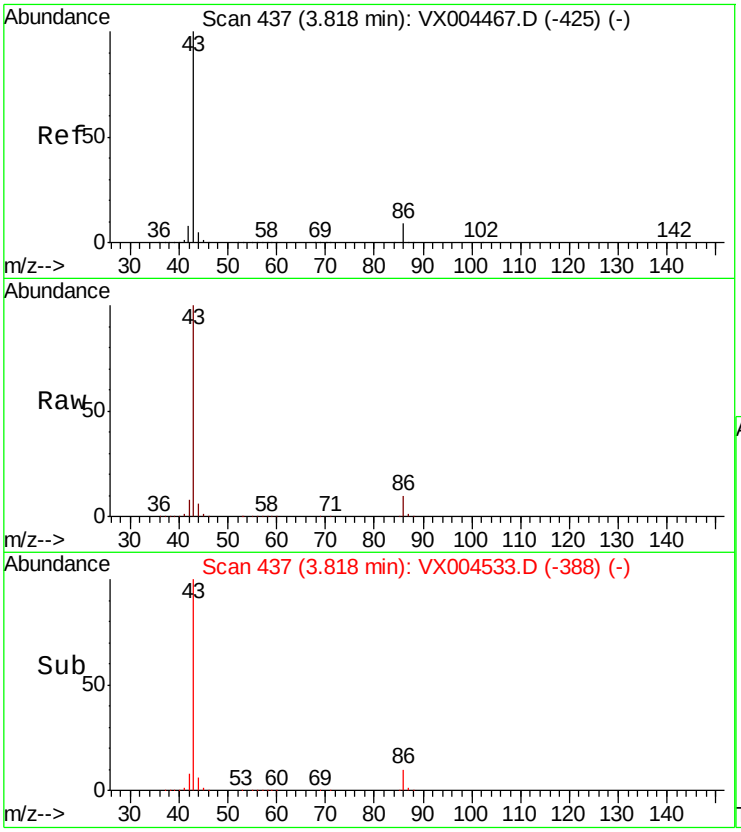


#22
Diisopropyl ether
Concen: 18.95 ug/l
RT: 3.86 min Scan# 444
Delta R.T. -0.01 min
Lab File: VX004533.D
Acq: 14 Sep 2018 12:14

Tgt Ion: 45 Resp: 207584

Ion	Ratio	Lower	Upper
45	100		
43	60.8	42.8	64.2
87	26.3	22.6	34.0
59	11.7	9.6	14.4



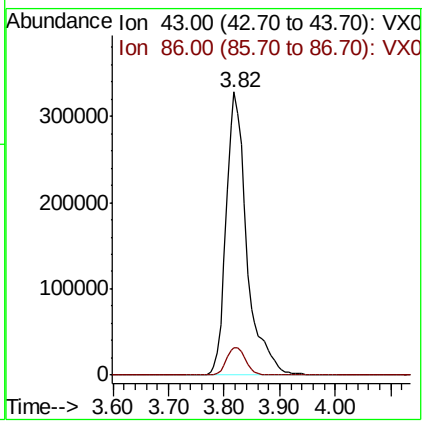


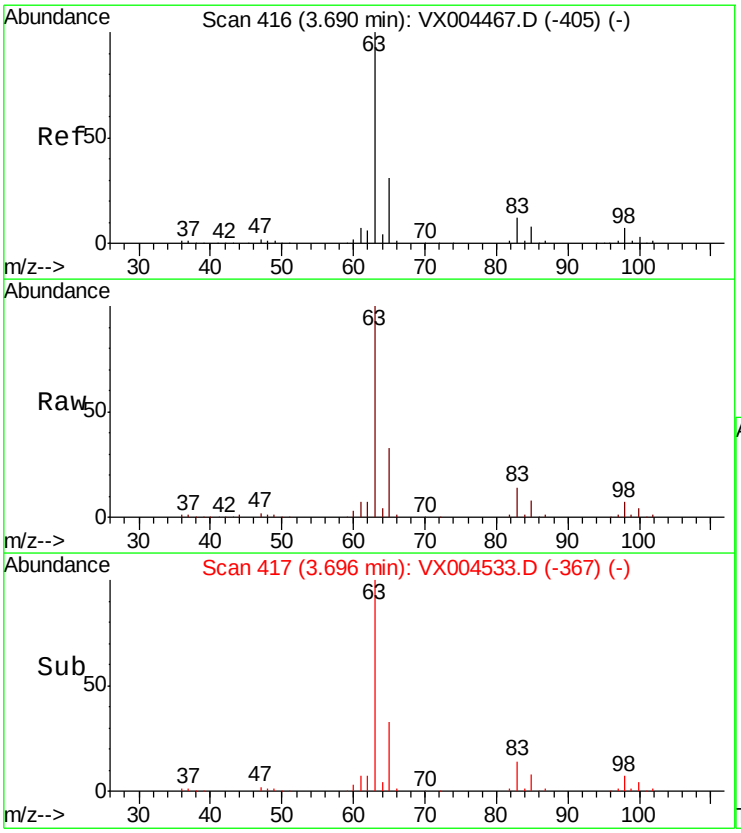
#23
Vinyl Acetate
Concen: 95.64 ug/l
RT: 3.82 min Scan# 437
Delta R.T. 0.00 min
Lab File: VX004533.D
Acq: 14 Sep 2018 12:14

Instrument : MSVOA_X
ClientSampleId : VX0914WBS01

Tgt Ion: 43 Resp: 847926

Ion	Ratio	Lower	Upper
43	100		
86	9.7	8.9	13.3

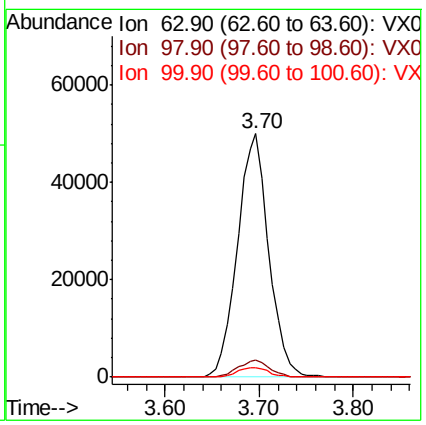


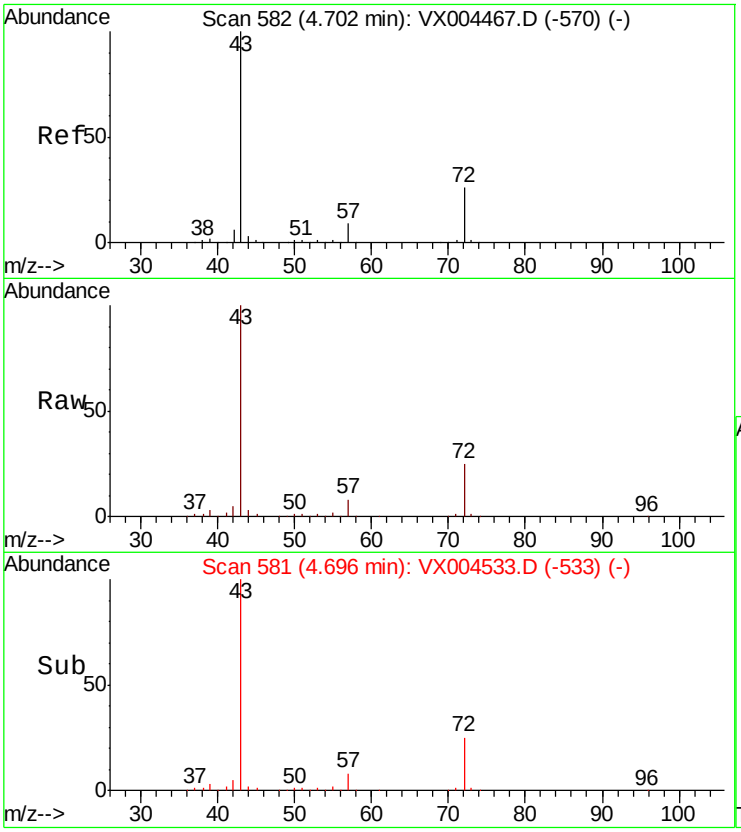


#24
1,1-Dichloroethane
Concen: 18.72 ug/l
RT: 3.70 min Scan# 417
Delta R.T. 0.01 min
Lab File: VX004533.D
Acq: 14 Sep 2018 12:14

Tgt Ion: 63 Resp: 115793

Ion	Ratio	Lower	Upper
63	100		
98	6.9	3.5	10.4
100	3.7	2.4	7.1



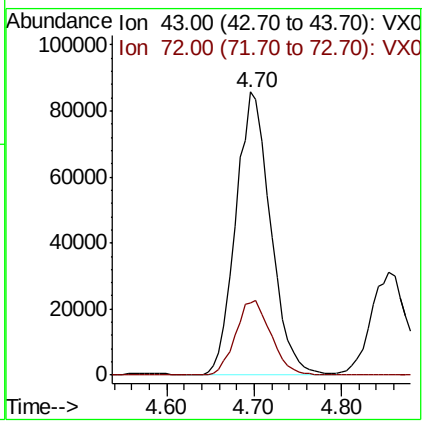


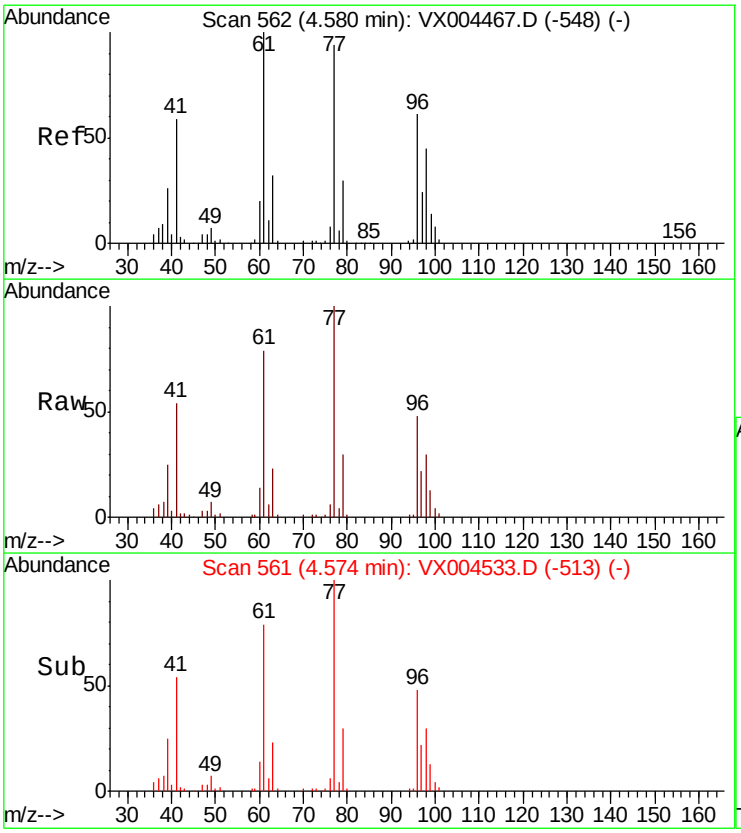
#25
2-Butanone
Concen: 83.32 ug/l
RT: 4.70 min Scan# 581
Delta R.T. -0.01 min
Lab File: VX004533.D
Acq: 14 Sep 2018 12:14

Instrument :
MSVOA_X
ClientSampleId :
VX0914WBS01

Tgt Ion: 43 Resp: 236334

Ion	Ratio	Lower	Upper
43	100		
72	25.3	22.0	33.0

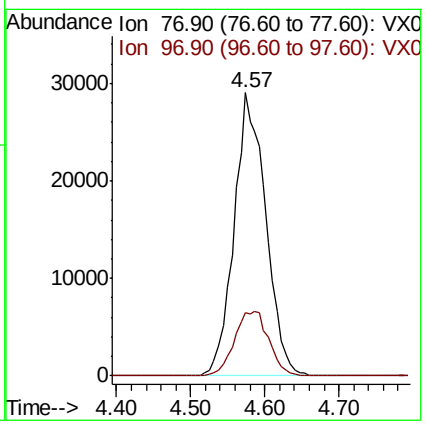


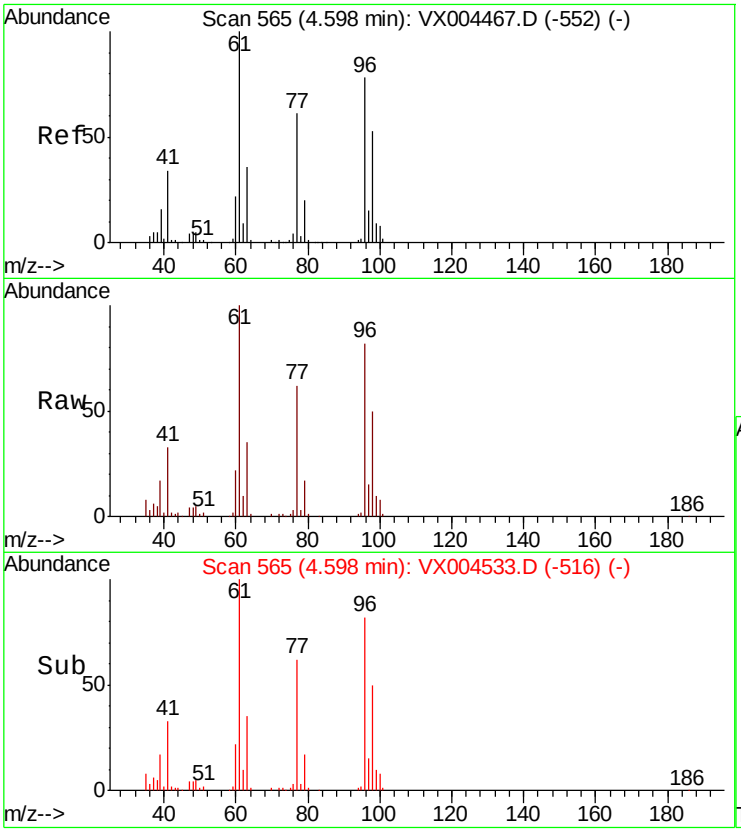


#26
2,2-Dichloropropane
Concen: 20.35 ug/l
RT: 4.57 min Scan# 561
Delta R.T. -0.01 min
Lab File: VX004533.D
Acq: 14 Sep 2018 12:14

Tgt Ion: 77 Resp: 86452

Ion	Ratio	Lower	Upper
77	100		
97	24.9	11.7	35.0



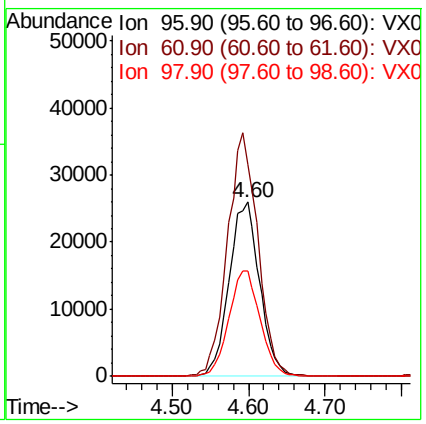


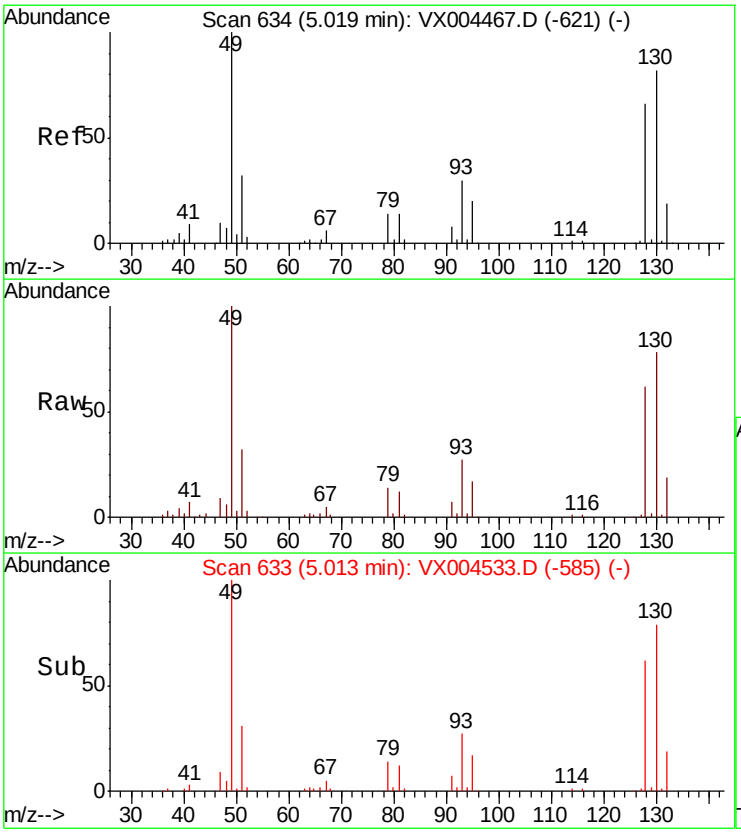
#27
cis-1,2-Dichloroethene
Concen: 19.61 ug/l
RT: 4.60 min Scan# 565
Delta R.T. 0.00 min
Lab File: VX004533.D
Acq: 14 Sep 2018 12:14

Instrument :
MSVOA_X
ClientSampleId :
VX0914WBS01

Tgt Ion: 96 Resp: 71580

Ion	Ratio	Lower	Upper
96	100		
61	139.1	0.0	282.6
98	62.0	0.0	130.2

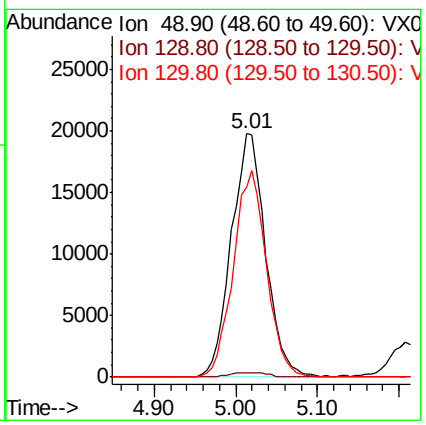


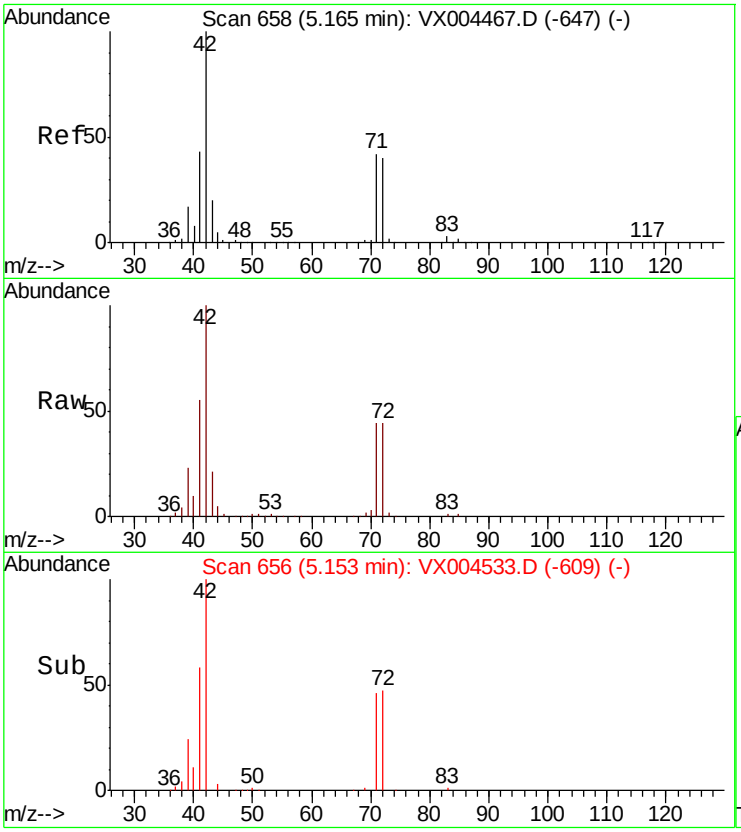


#28
Bromochloromethane
Concen: 20.30 ug/l
RT: 5.01 min Scan# 633
Delta R.T. -0.01 min
Lab File: VX004533.D
Acq: 14 Sep 2018 12:14

Tgt Ion: 49 Resp: 57445

Ion	Ratio	Lower	Upper
49	100		
129	2.0	0.0	4.2
130	82.3	67.5	101.3



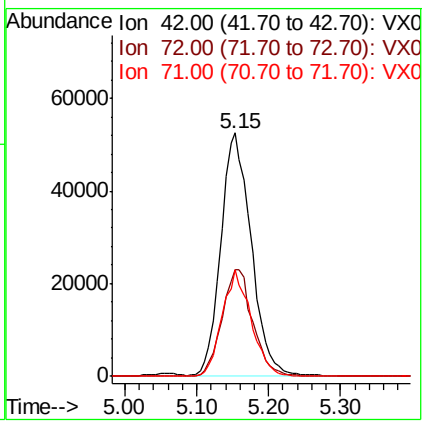


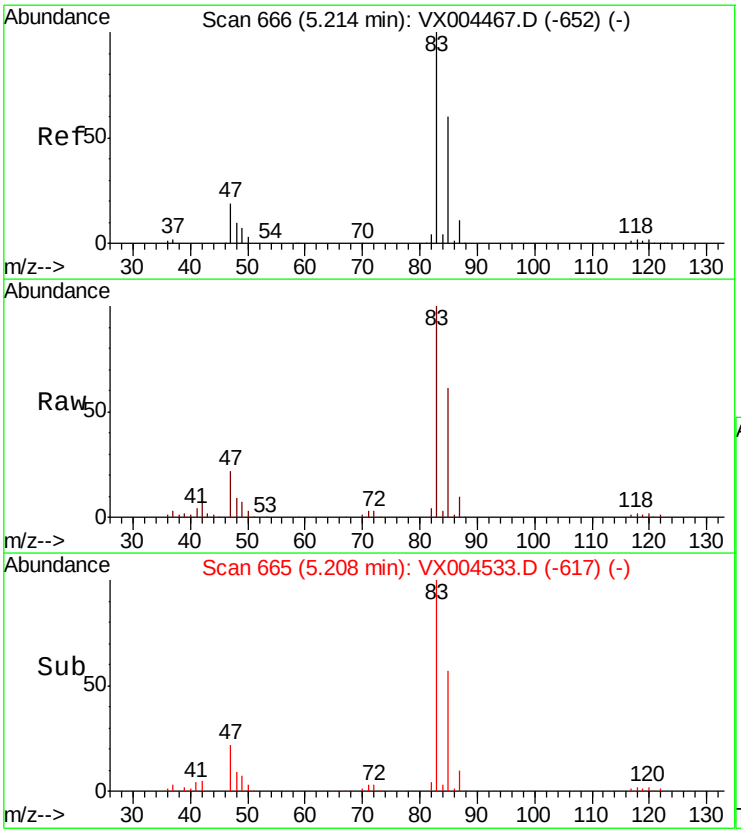
#29
Tetrahydrofuran
Concen: 89.71 ug/l
RT: 5.15 min Scan# 656
Delta R.T. -0.01 min
Lab File: VX004533.D
Acq: 14 Sep 2018 12:14

Instrument :
MSVOA_X
ClientSampleId :
VX0914WBS01

Tgt Ion: 42 Resp: 153448

Ion	Ratio	Lower	Upper
42	100		
72	44.6	37.4	56.0
71	41.7	34.5	51.7

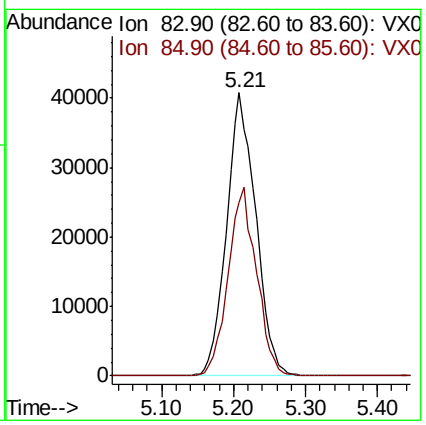


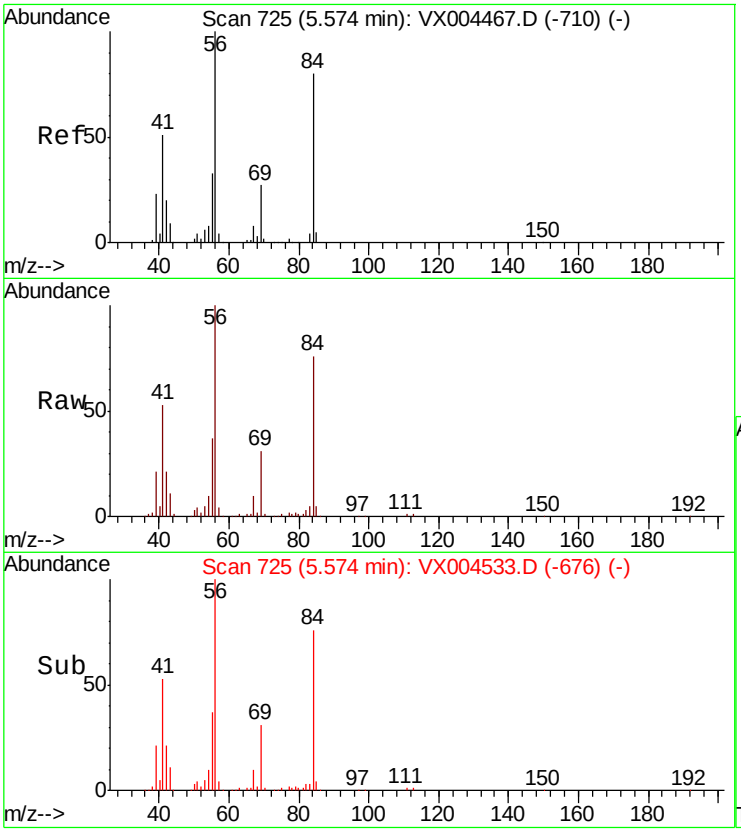


#30
Chloroform
Concen: 19.03 ug/l
RT: 5.21 min Scan# 665
Delta R.T. -0.01 min
Lab File: VX004533.D
Acq: 14 Sep 2018 12:14

Tgt Ion: 83 Resp: 114949

Ion	Ratio	Lower	Upper
83	100		
85	61.1	52.6	79.0



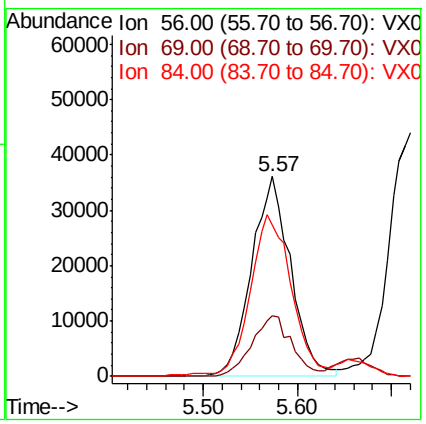


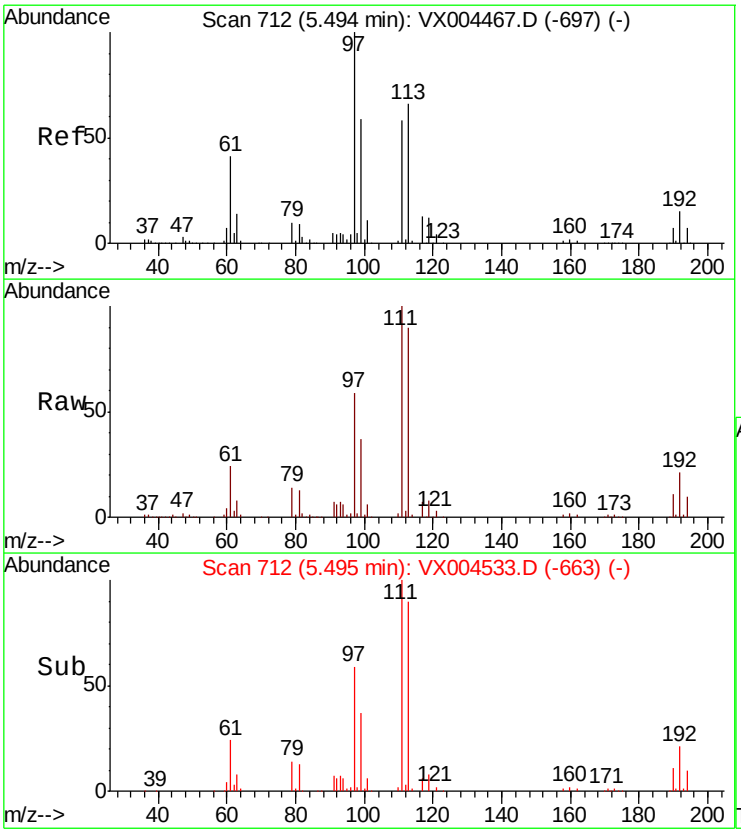
#31
Cyclohexane
Concen: 19.80 ug/l
RT: 5.57 min Scan# 725
Delta R.T. 0.00 min
Lab File: VX004533.D
Acq: 14 Sep 2018 12:14

Instrument : MSVOA_X
ClientSampleId : VX0914WBS01

Tgt Ion: 56 Resp: 104581

Ion	Ratio	Lower	Upper
56	100		
69	30.5	25.4	38.2
84	75.1	71.4	107.2

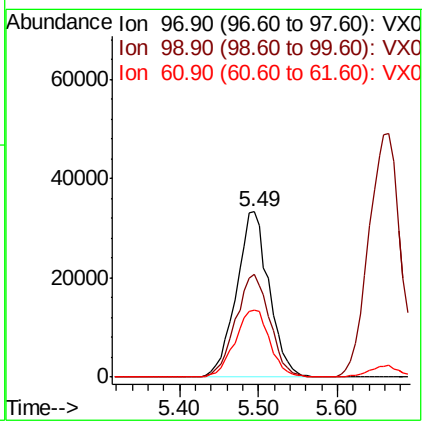


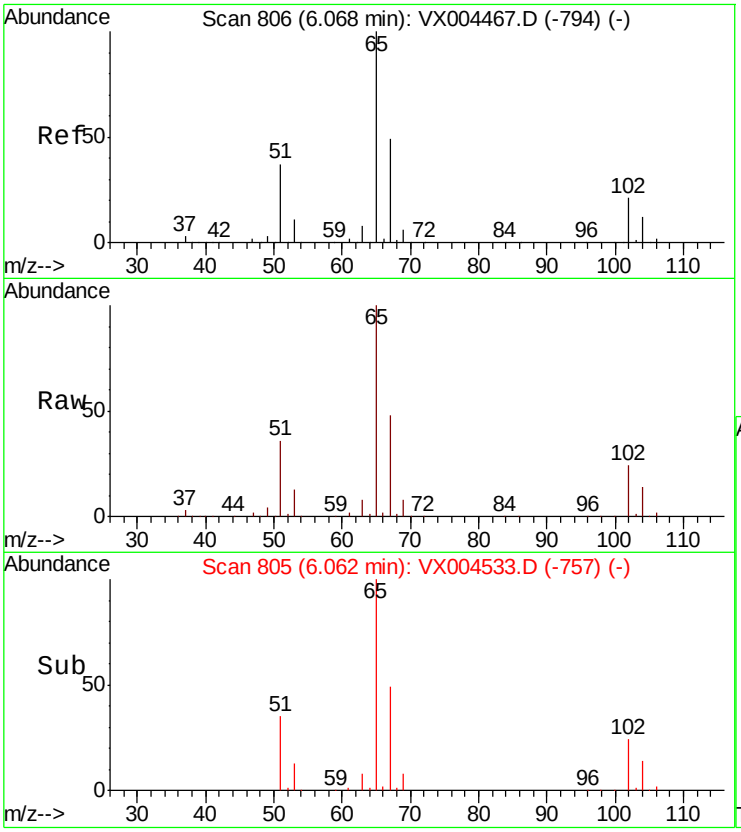


#32
1,1,1-Trichloroethane
Concen: 19.75 ug/l
RT: 5.49 min Scan# 712
Delta R.T. 0.00 min
Lab File: VX004533.D
Acq: 14 Sep 2018 12:14

Tgt Ion: 97 Resp: 96048

Ion	Ratio	Lower	Upper
97	100		
99	64.6	52.0	78.0
61	43.4	34.9	52.3



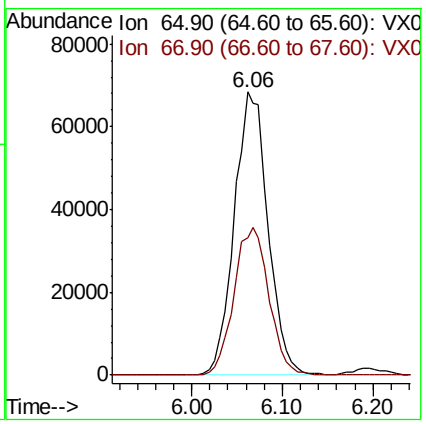


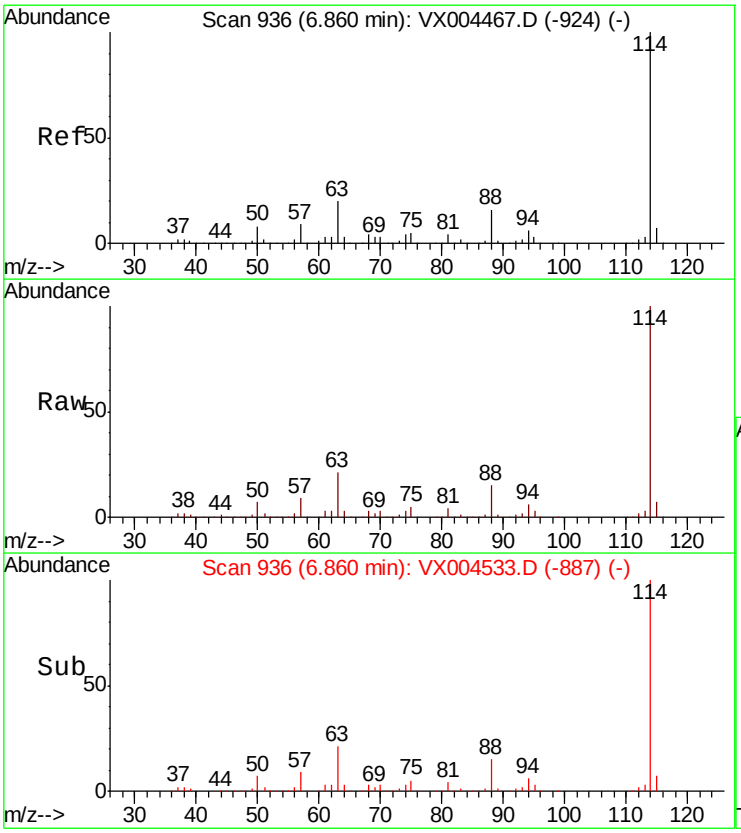
#33
1,2-Dichloroethane-d4
Concen: 48.28 ug/l
RT: 6.06 min Scan# 805
Delta R.T. -0.01 min
Lab File: VX004533.D
Acq: 14 Sep 2018 12:14

Instrument : MSVOA_X
ClientSampleId : VX0914WBS01

Tgt Ion: 65 Resp: 176270

Ion	Ratio	Lower	Upper
65	100		
67	53.9	0.0	106.8

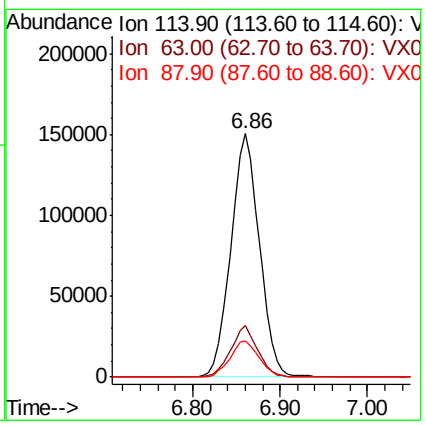


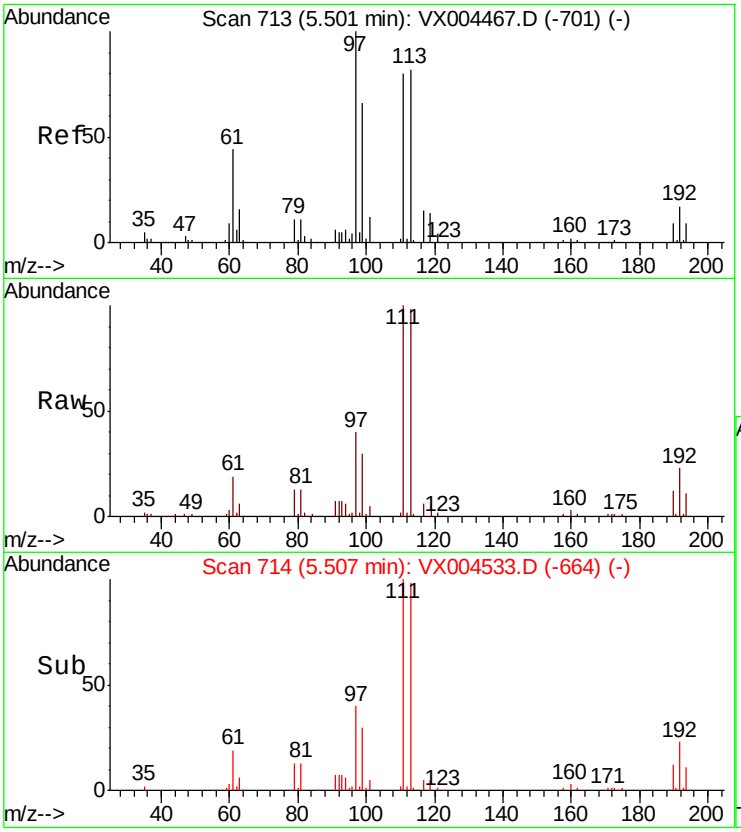


#34
1,4-Difluorobenzene
Concen: 50.00 ug/l
RT: 6.86 min Scan# 936
Delta R.T. 0.00 min
Lab File: VX004533.D
Acq: 14 Sep 2018 12:14

Tgt Ion:114 Resp: 342242

Ion	Ratio	Lower	Upper
114	100		
63	21.0	0.0	39.0
88	15.0	0.0	30.4



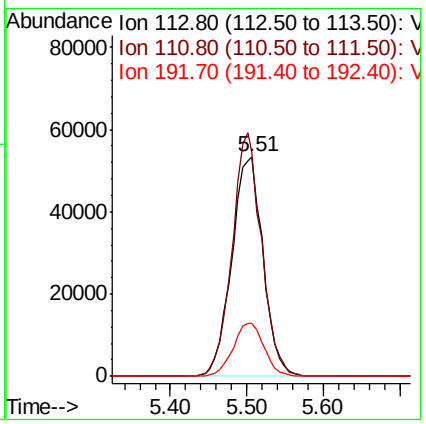


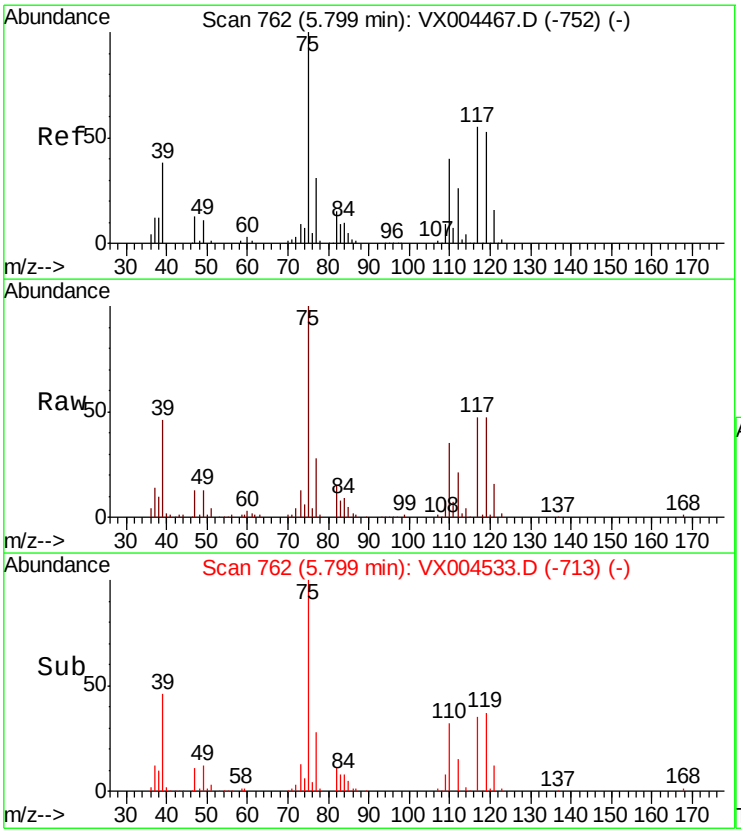
#35
Dibromofluoromethane
Concen: 48.32 ug/l
RT: 5.51 min Scan# 714
Delta R.T. 0.01 min
Lab File: VX004533.D
Acq: 14 Sep 2018 12:14

Instrument :
MSVOA_X
ClientSampleId :
VX0914WBS01

Tgt Ion:113 Resp: 151343

Ion	Ratio	Lower	Upper
113	100		
111	104.1	82.4	123.6
192	24.0	19.4	29.2

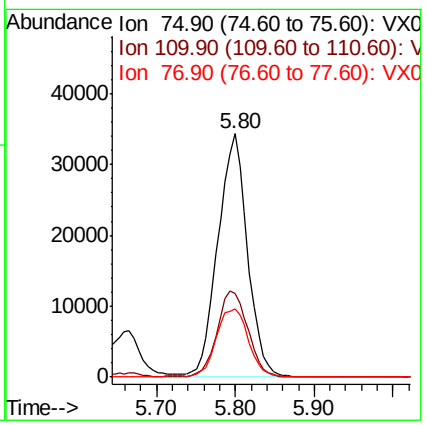


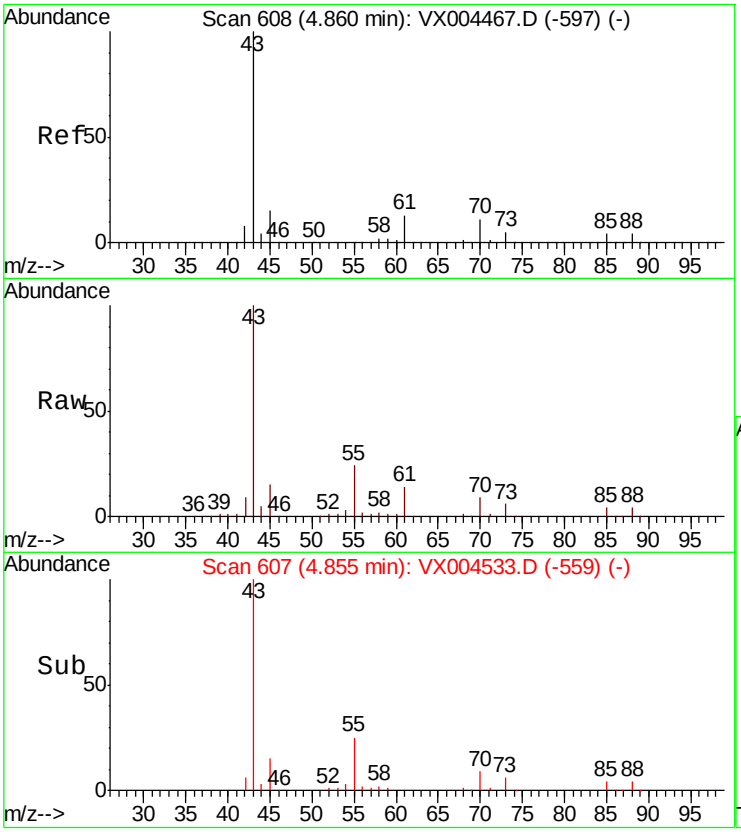


#36
1,1-Dichloropropene
Concen: 21.53 ug/l
RT: 5.80 min Scan# 762
Delta R.T. 0.00 min
Lab File: VX004533.D
Acq: 14 Sep 2018 12:14

Tgt Ion: 75 Resp: 89468

Ion	Ratio	Lower	Upper
75	100		
110	36.7	18.0	54.0
77	30.6	24.6	36.8



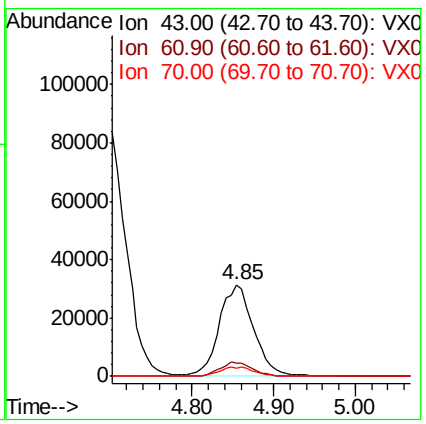


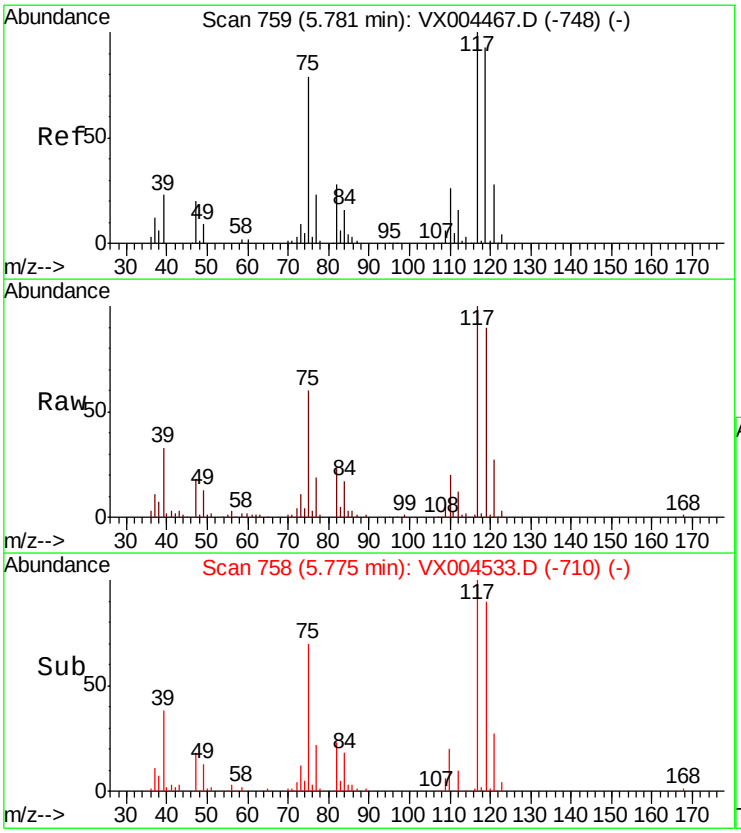
#37
Ethyl Acetate
Concen: 19.05 ug/l
RT: 4.85 min Scan# 607
Delta R.T. -0.01 min
Lab File: VX004533.D
Acq: 14 Sep 2018 12:14

Instrument : MSVOA_X
ClientSampleId : VX0914WBS01

Tgt Ion: 43 Resp: 90020

Ion	Ratio	Lower	Upper
43	100		
61	14.9	11.5	17.3
70	10.7	9.0	13.6

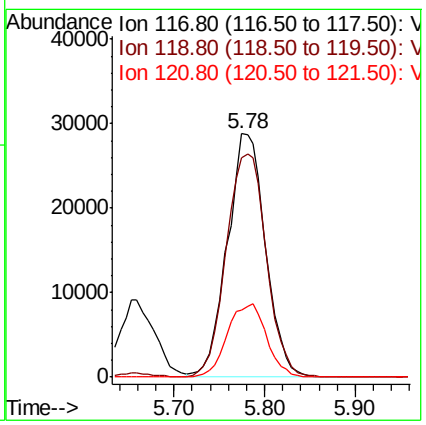


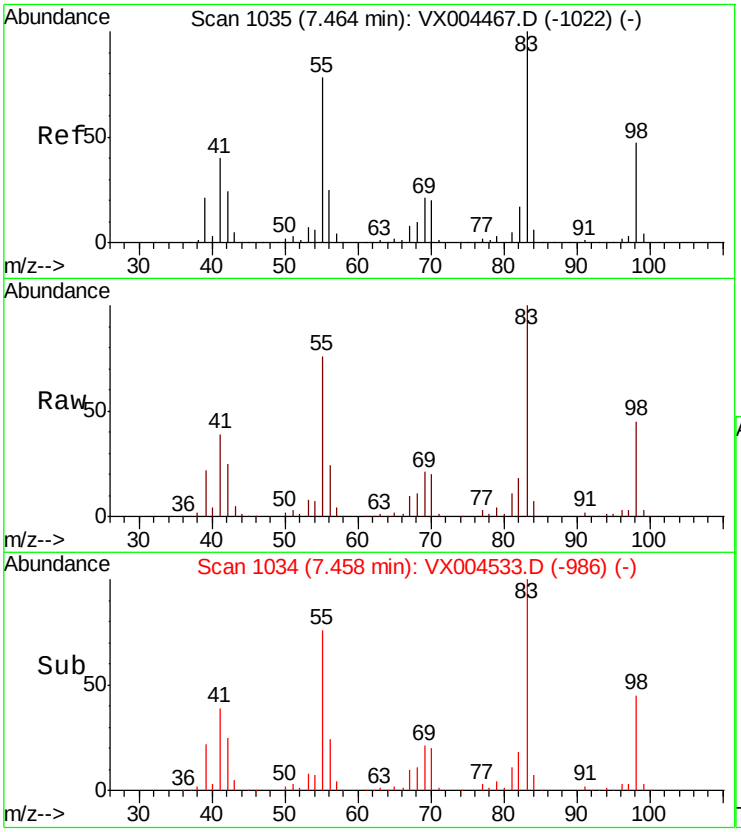


#38
Carbon Tetrachloride
Concen: 20.71 ug/l
RT: 5.78 min Scan# 758
Delta R.T. -0.01 min
Lab File: VX004533.D
Acq: 14 Sep 2018 12:14

Tgt Ion:117 Resp: 84064

Ion	Ratio	Lower	Upper
117	100		
119	90.3	78.8	118.2
121	27.3	24.9	37.3



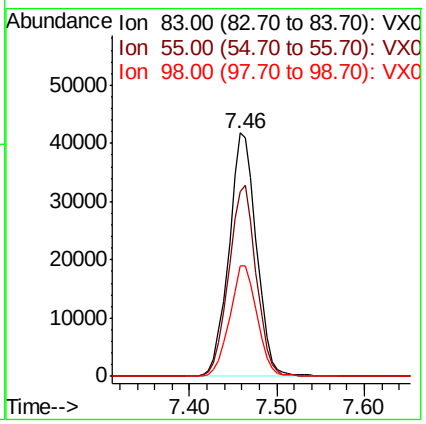


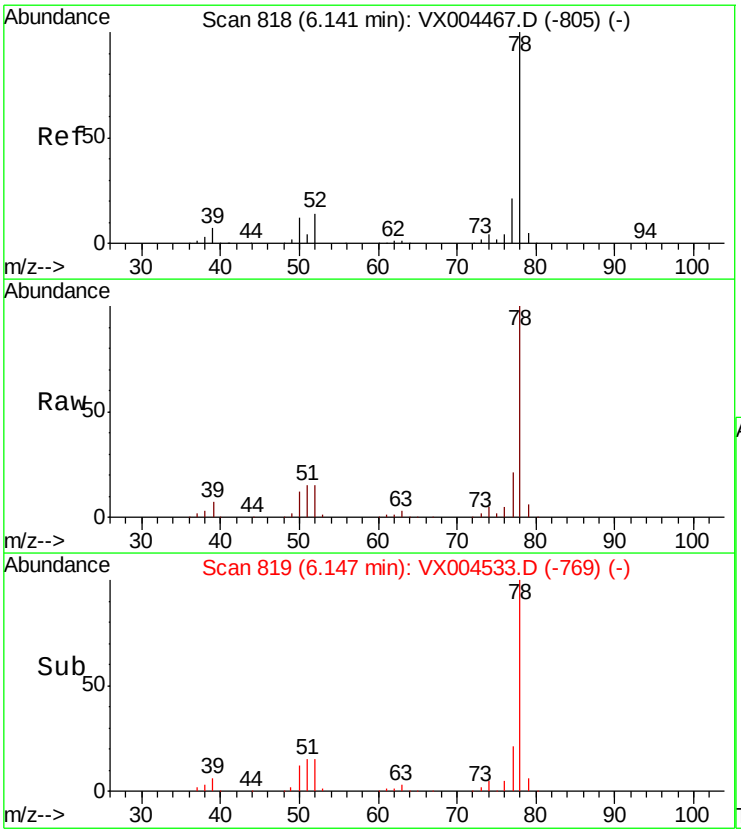
#39
Methylcyclohexane
Concen: 21.09 ug/l
RT: 7.46 min Scan# 1034
Delta R.T. -0.01 min
Lab File: VX004533.D
Acq: 14 Sep 2018 12:14

Instrument : MSVOA_X
ClientSampleId : VX0914WBS01

Tgt Ion: 83 Resp: 91433

Ion	Ratio	Lower	Upper
83	100		
55	75.8	61.0	91.4
98	45.2	39.6	59.4

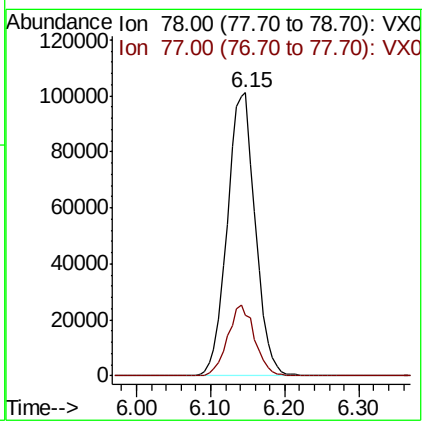


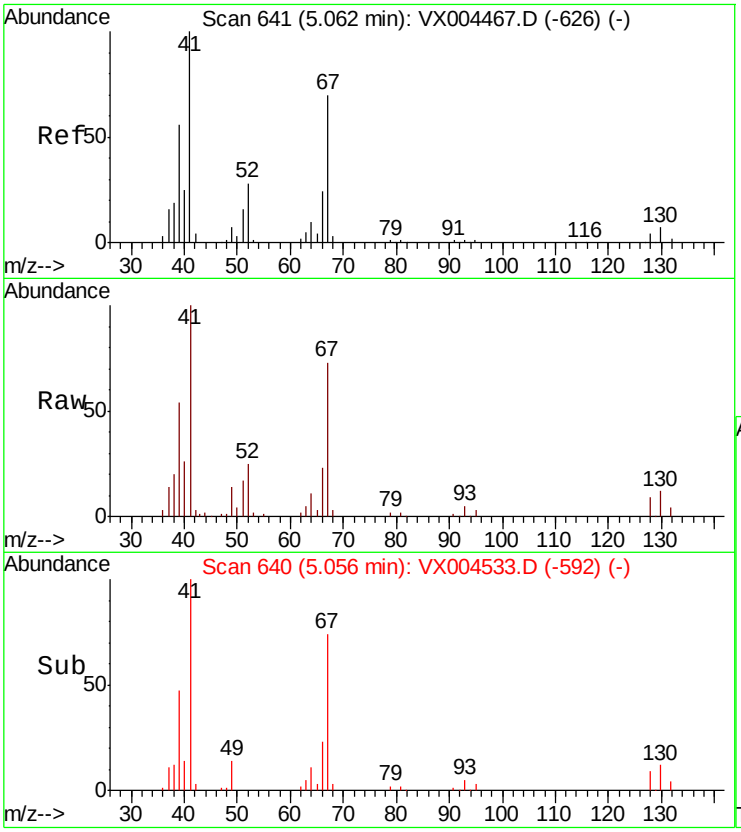


#40
Benzene
Concen: 21.65 ug/l
RT: 6.15 min Scan# 819
Delta R.T. 0.01 min
Lab File: VX004533.D
Acq: 14 Sep 2018 12:14

Tgt Ion: 78 Resp: 266964

Ion	Ratio	Lower	Upper
78	100		
77	21.3	19.0	28.4



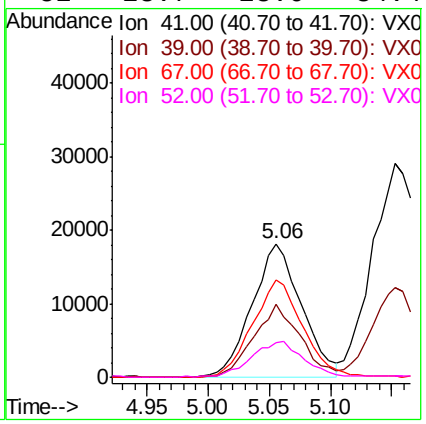


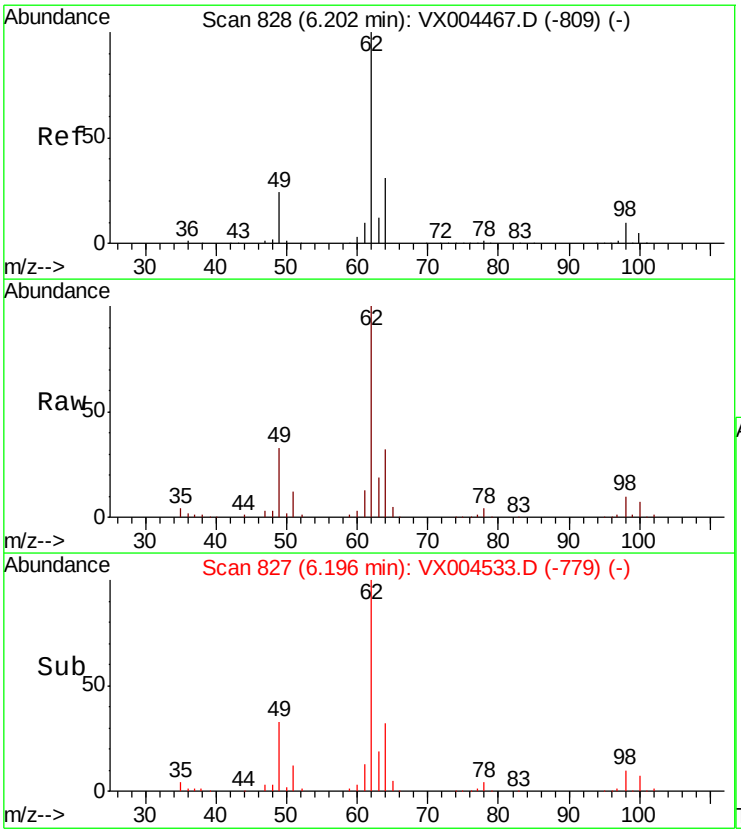
#41
Methacrylonitrile
Concen: 19.57 ug/l
RT: 5.06 min Scan# 640
Delta R.T. -0.01 min
Lab File: VX004533.D
Acq: 14 Sep 2018 12:14

Instrument : MSVOA_X
ClientSampleId : VX0914WBS01

Tgt Ion: 41 Resp: 50944

Ion	Ratio	Lower	Upper
41	100		
39	52.0	42.4	63.6
67	74.2	59.2	88.8
52	28.7	23.0	34.4

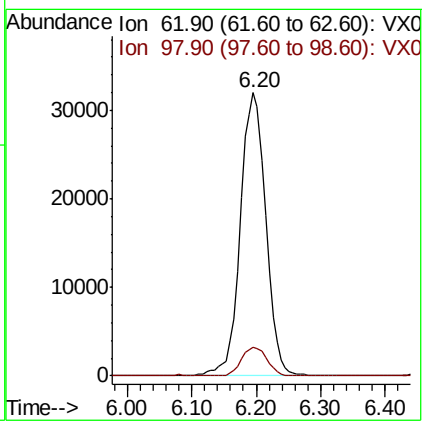


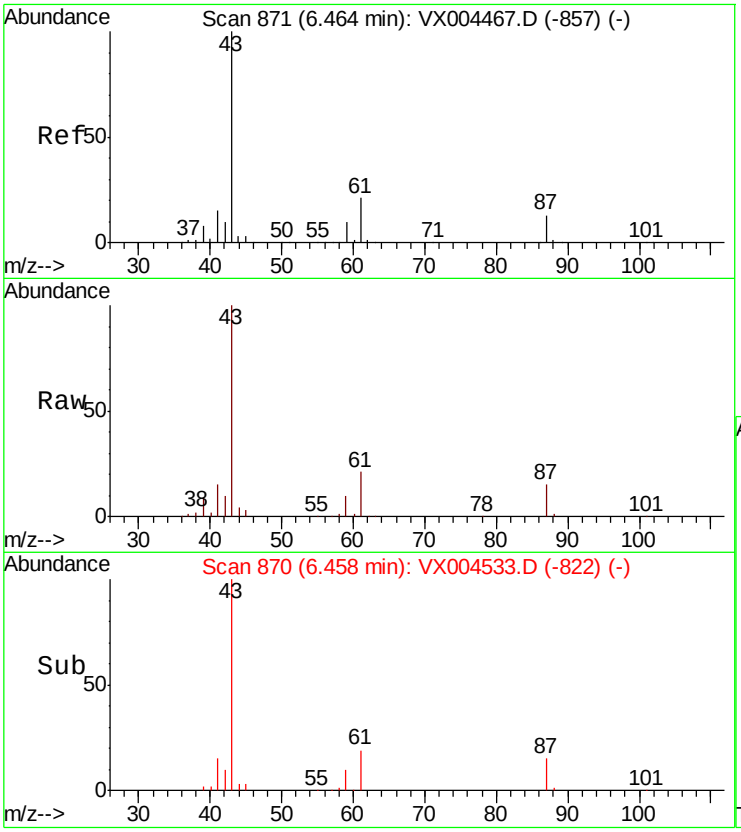


#42
1,2-Dichloroethane
Concen: 21.17 ug/l
RT: 6.20 min Scan# 827
Delta R.T. -0.01 min
Lab File: VX004533.D
Acq: 14 Sep 2018 12:14

Tgt Ion: 62 Resp: 86570

Ion	Ratio	Lower	Upper
62	100		
98	10.1	0.0	20.6



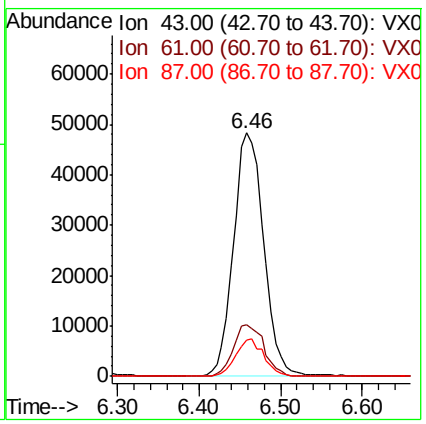


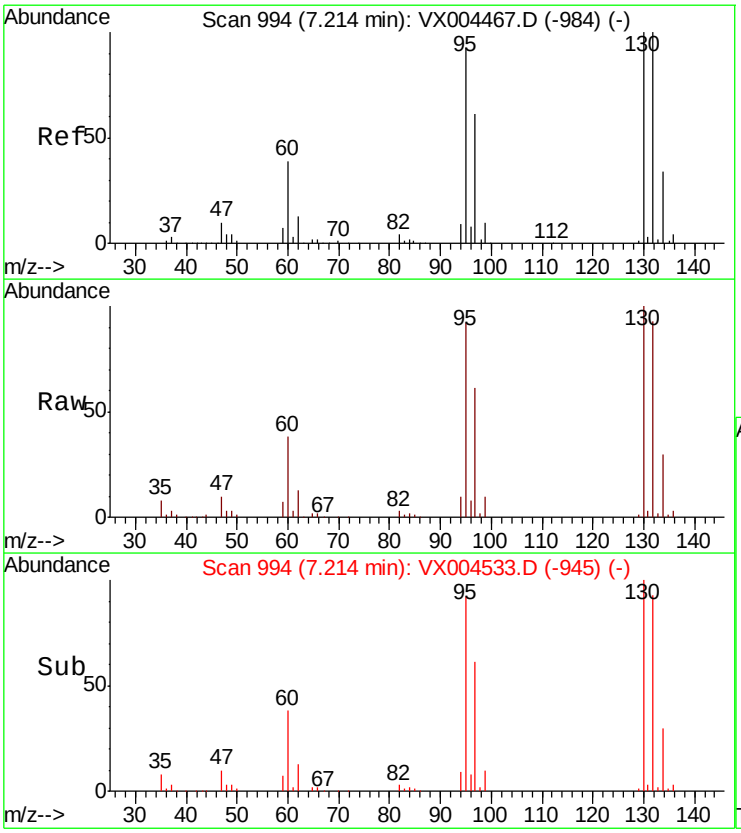
#43
Isopropyl Acetate
Concen: 19.60 ug/l
RT: 6.46 min Scan# 870
Delta R.T. -0.01 min
Lab File: VX004533.D
Acq: 14 Sep 2018 12:14

Instrument :
MSVOA_X
ClientSampleId :
VX0914WBS01

Tgt Ion: 43 Resp: 123052

Ion	Ratio	Lower	Upper
43	100		
61	21.5	17.0	25.4
87	14.3	11.4	17.2

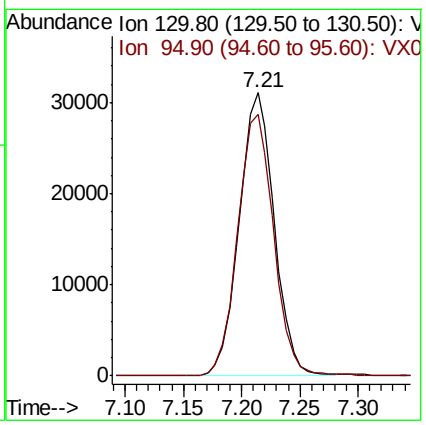


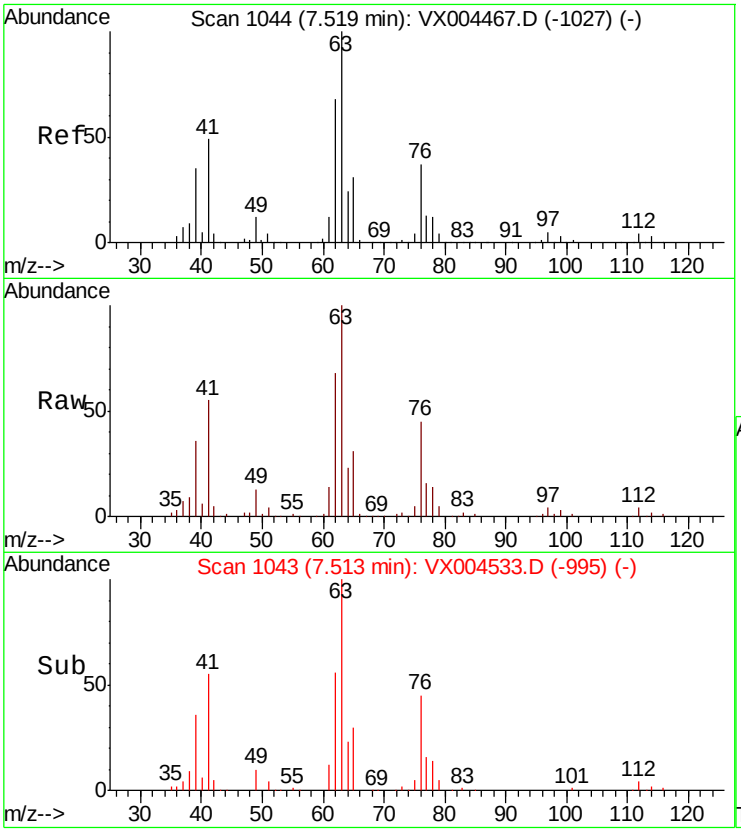


#44
Trichloroethene
Concen: 20.36 ug/l
RT: 7.21 min Scan# 994
Delta R.T. 0.00 min
Lab File: VX004533.D
Acq: 14 Sep 2018 12:14

Tgt Ion:130 Resp: 65202

Ion	Ratio	Lower	Upper
130	100		
95	92.5	0.0	181.6



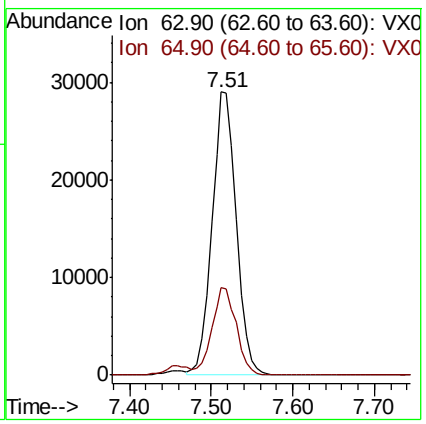


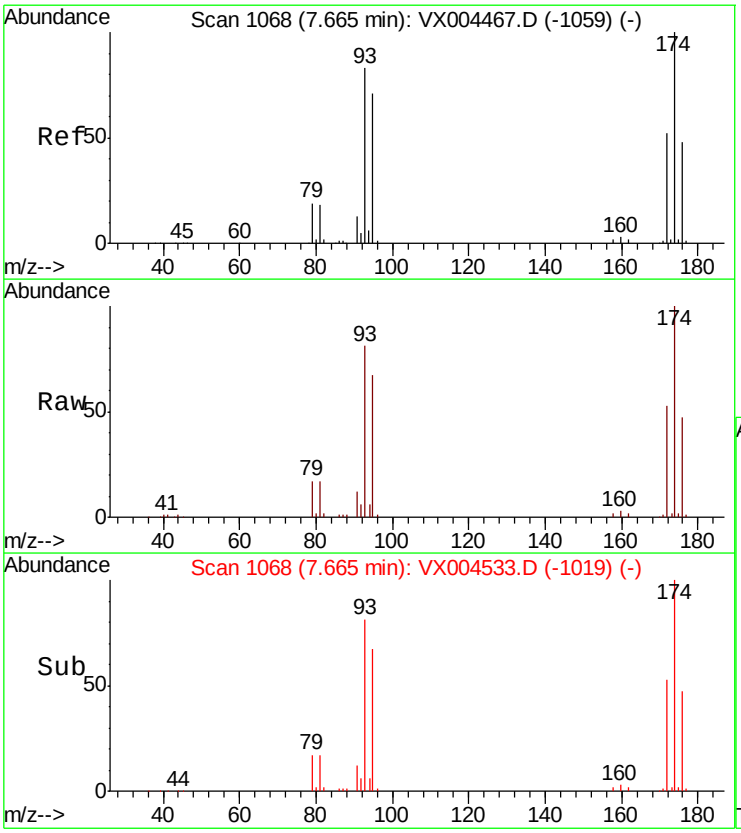
#45
1,2-Dichloropropane
Concen: 20.30 ug/l
RT: 7.51 min Scan# 1043
Delta R.T. -0.01 min
Lab File: VX004533.D
Acq: 14 Sep 2018 12:14

Instrument : MSVOA_X
ClientSampleId : VX0914WBS01

Tgt Ion: 63 Resp: 60210

Ion	Ratio	Lower	Upper
63	100		
65	30.9	24.3	36.5

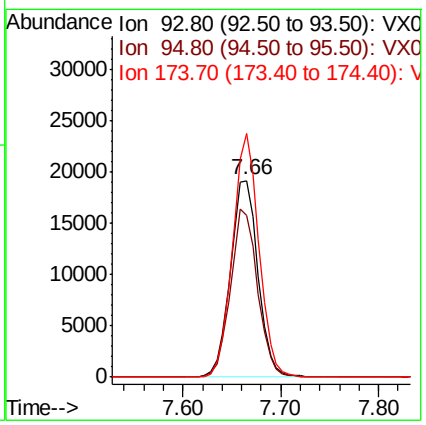


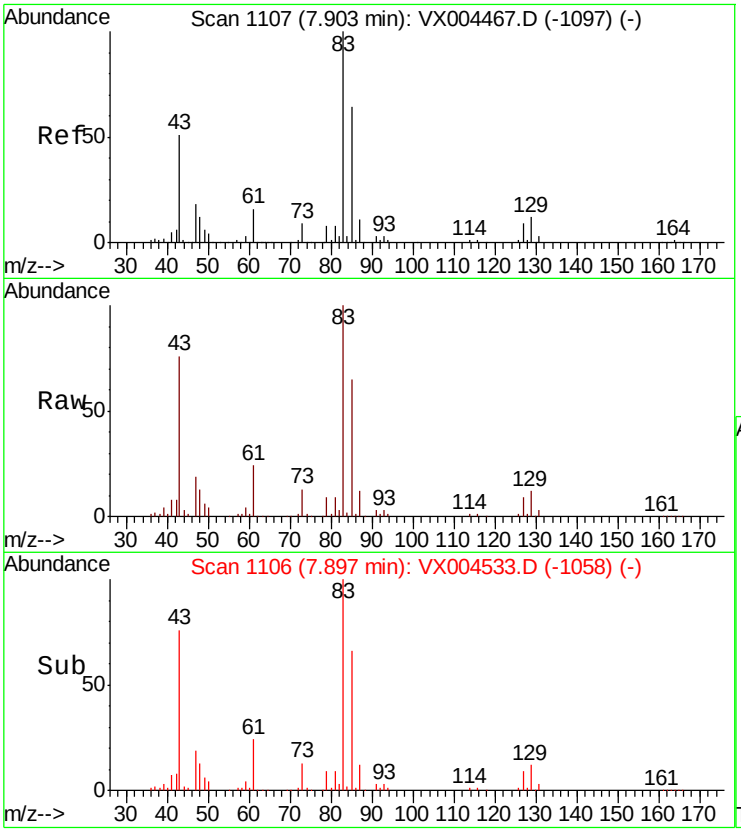


#46
Dibromomethane
Concen: 20.05 ug/l
RT: 7.66 min Scan# 1068
Delta R.T. 0.00 min
Lab File: VX004533.D
Acq: 14 Sep 2018 12:14

Tgt Ion: 93 Resp: 37577

Ion	Ratio	Lower	Upper
93	100		
95	84.0	65.5	98.3
174	117.9	94.2	141.4



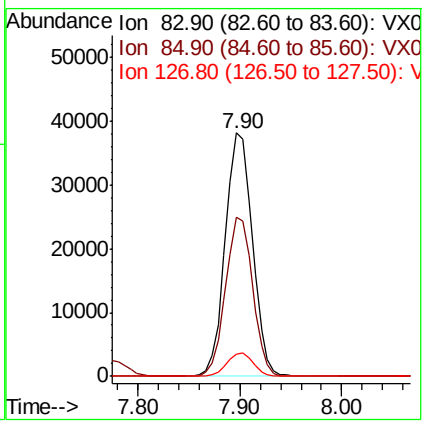


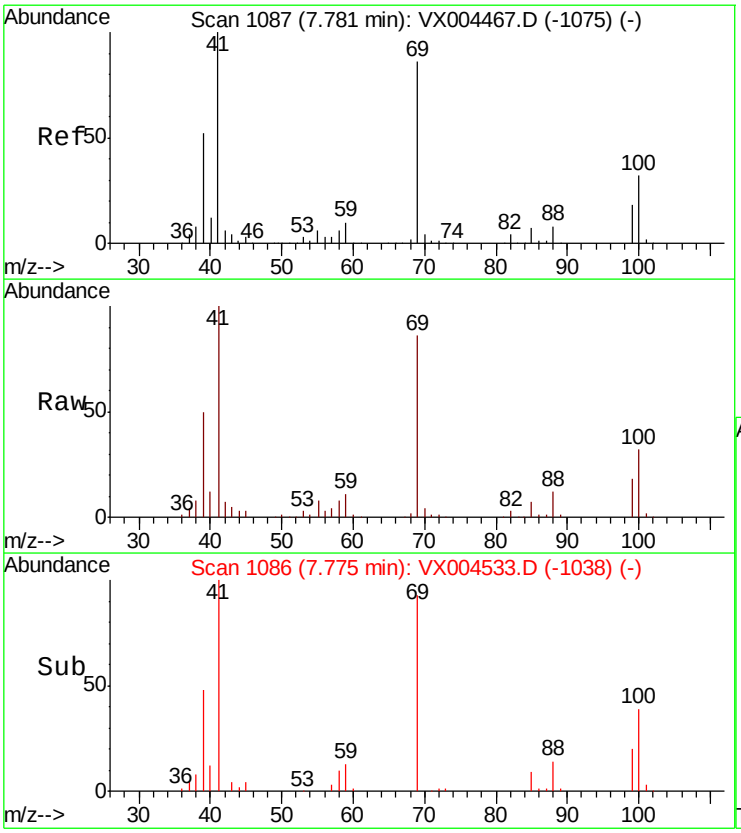
#47
Bromodichloromethane
Concen: 19.83 ug/l
RT: 7.90 min Scan# 1106
Delta R.T. -0.01 min
Lab File: VX004533.D
Acq: 14 Sep 2018 12:14

Instrument :
MSVOA_X
ClientSampleId :
VX0914WBS01

Tgt Ion: 83 Resp: 70278

Ion	Ratio	Lower	Upper
83	100		
85	65.5	50.9	76.3
127	9.0	7.3	10.9

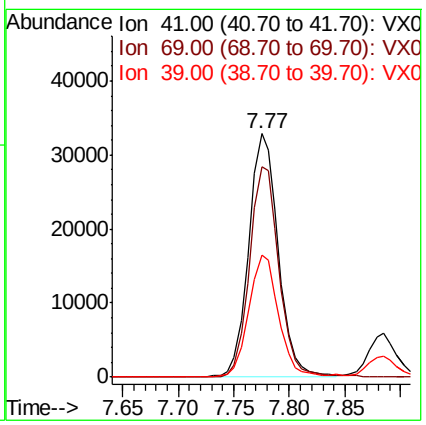


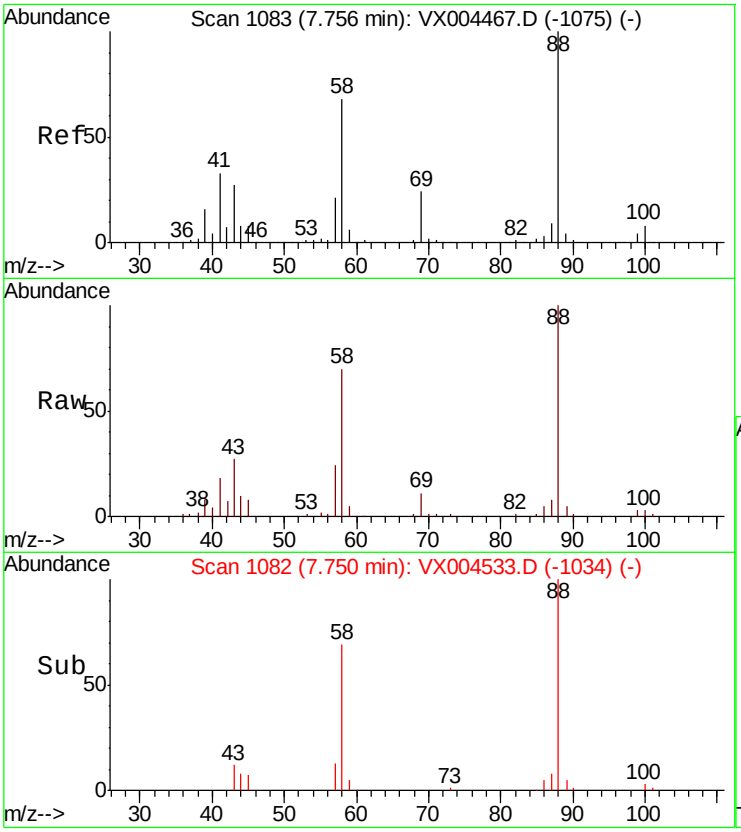


#48
Methyl methacrylate
Concen: 19.56 ug/l
RT: 7.77 min Scan# 1086
Delta R.T. -0.01 min
Lab File: VX004533.D
Acq: 14 Sep 2018 12:14

Tgt Ion: 41 Resp: 60765

Ion	Ratio	Lower	Upper
41	100		
69	86.5	70.2	105.4
39	50.6	42.7	64.1



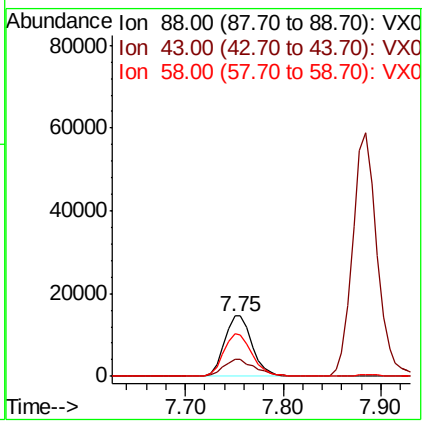


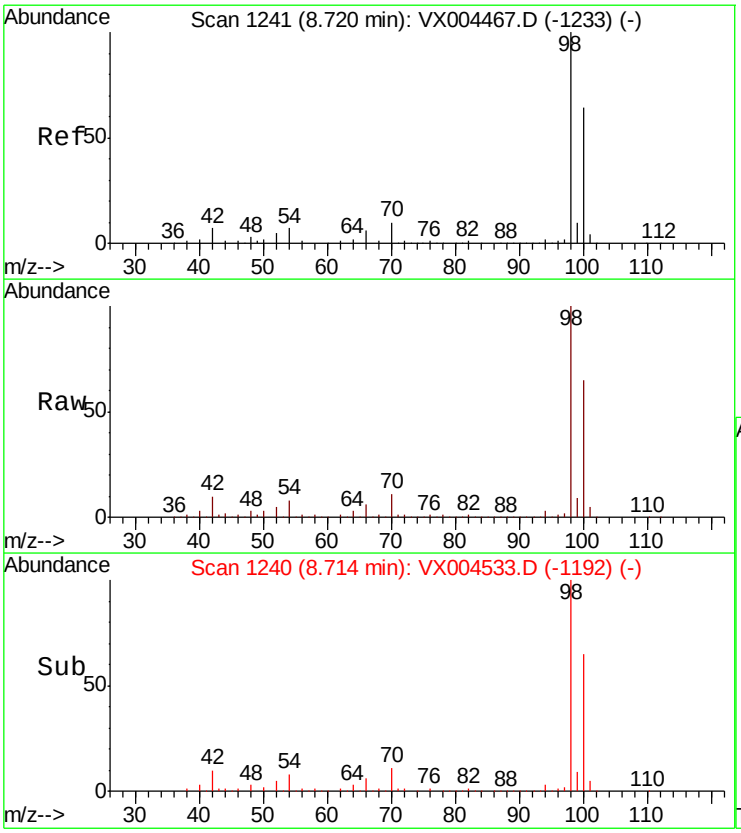
#49
1,4-Dioxane
Concen: 389.94 ug/l
RT: 7.75 min Scan# 1082
Delta R.T. -0.01 min
Lab File: VX004533.D
Acq: 14 Sep 2018 12:14

Instrument :
MSVOA_X
ClientSampleId :
VX0914WBS01

Tgt Ion: 88 Resp: 28668

Ion	Ratio	Lower	Upper
88	100		
43	33.1	24.7	37.1
58	71.3	55.3	82.9

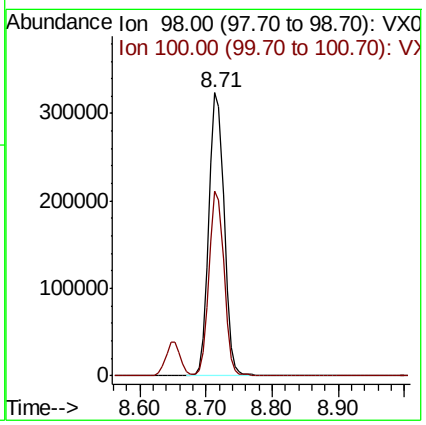


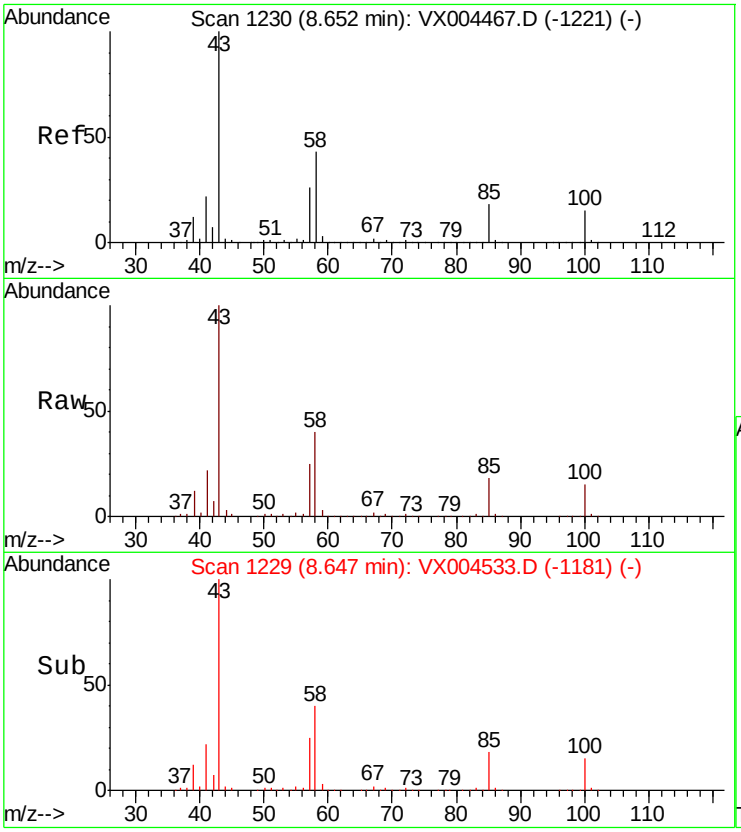


#50
Toluene-d8
Concen: 49.41 ug/l
RT: 8.71 min Scan# 1240
Delta R.T. -0.01 min
Lab File: VX004533.D
Acq: 14 Sep 2018 12:14

Tgt Ion: 98 Resp: 518955

Ion	Ratio	Lower	Upper
98	100		
100	64.0	52.9	79.3



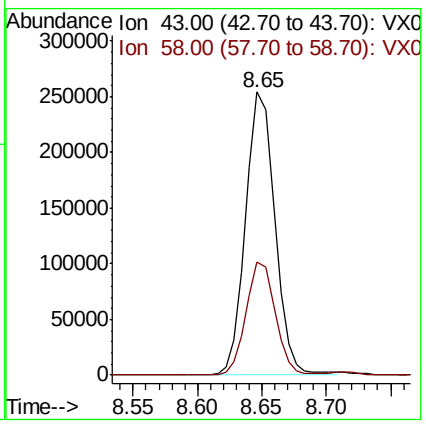


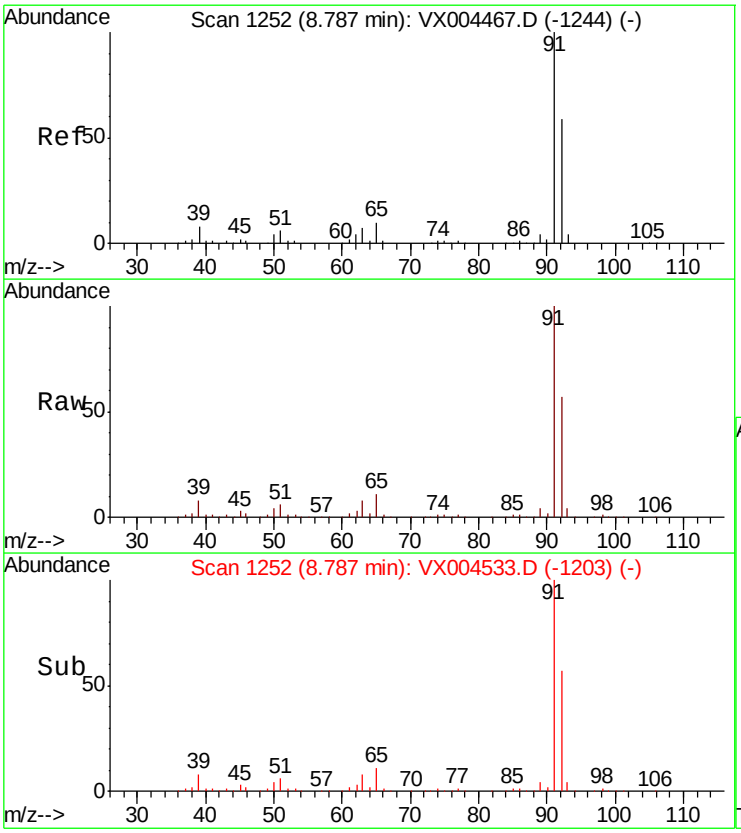
#51
4-Methyl-2-Pentanone
Concen: 90.39 ug/l
RT: 8.65 min Scan# 1229
Delta R.T. -0.01 min
Lab File: VX004533.D
Acq: 14 Sep 2018 12:14

Instrument : MSVOA_X
ClientSampleId : VX0914WBS01

Tgt Ion: 43 Resp: 400390

Ion	Ratio	Lower	Upper
43	100		
58	39.8	33.1	49.7

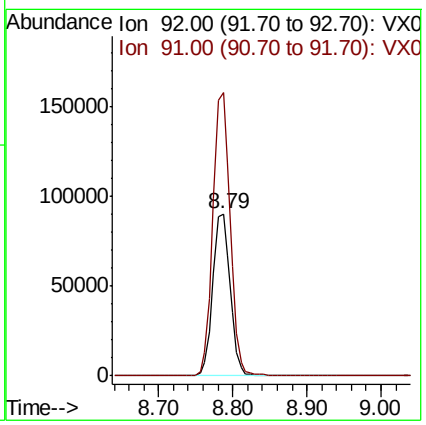


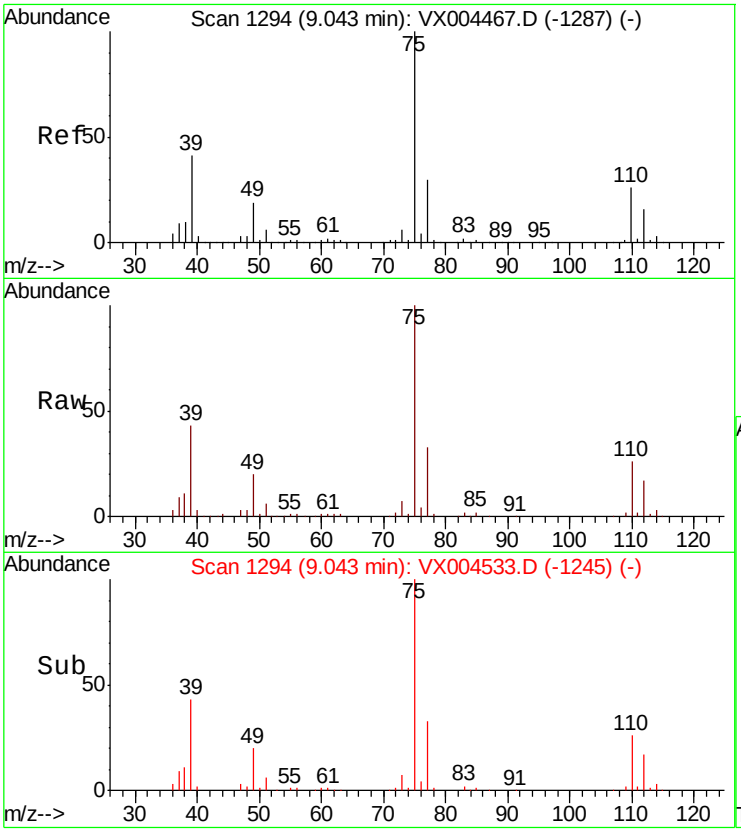


#52
Toluene
Concen: 19.94 ug/l
RT: 8.79 min Scan# 1252
Delta R.T. 0.00 min
Lab File: VX004533.D
Acq: 14 Sep 2018 12:14

Tgt Ion: 92 Resp: 144841

Ion	Ratio	Lower	Upper
92	100		
91	174.4	136.4	204.6



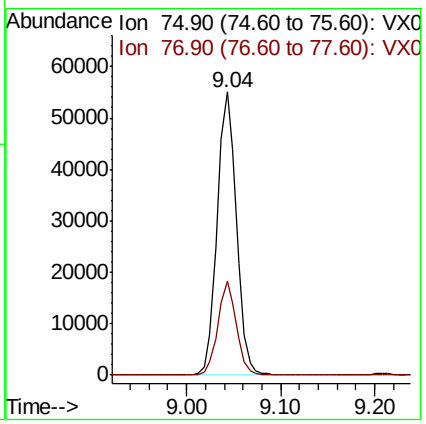


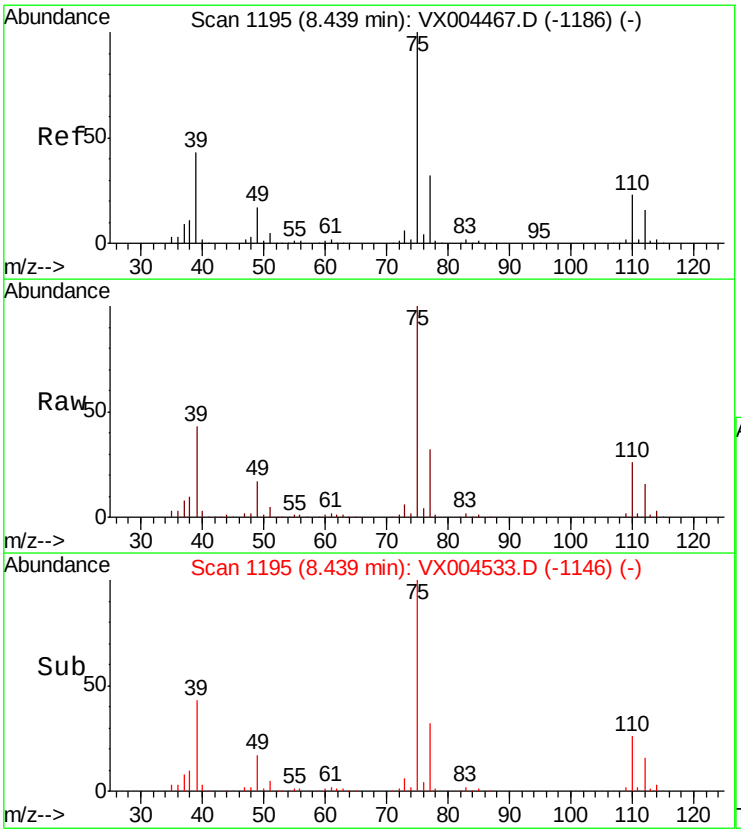
#53
t-1,3-Dichloropropene
Concen: 18.89 ug/l
RT: 9.04 min Scan# 1294
Delta R.T. 0.00 min
Lab File: VX004533.D
Acq: 14 Sep 2018 12:14

Instrument :
MSVOA_X
ClientSampleId :
VX0914WBS01

Tgt Ion: 75 Resp: 78185

Ion	Ratio	Lower	Upper
75	100		
77	33.1	24.6	37.0

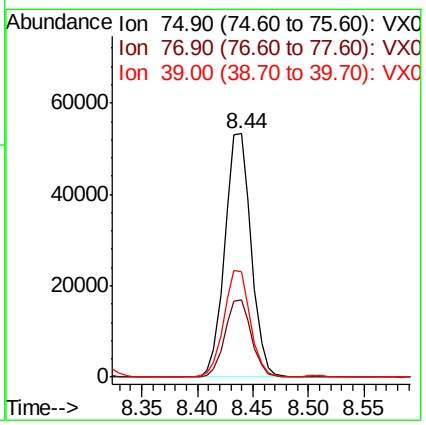


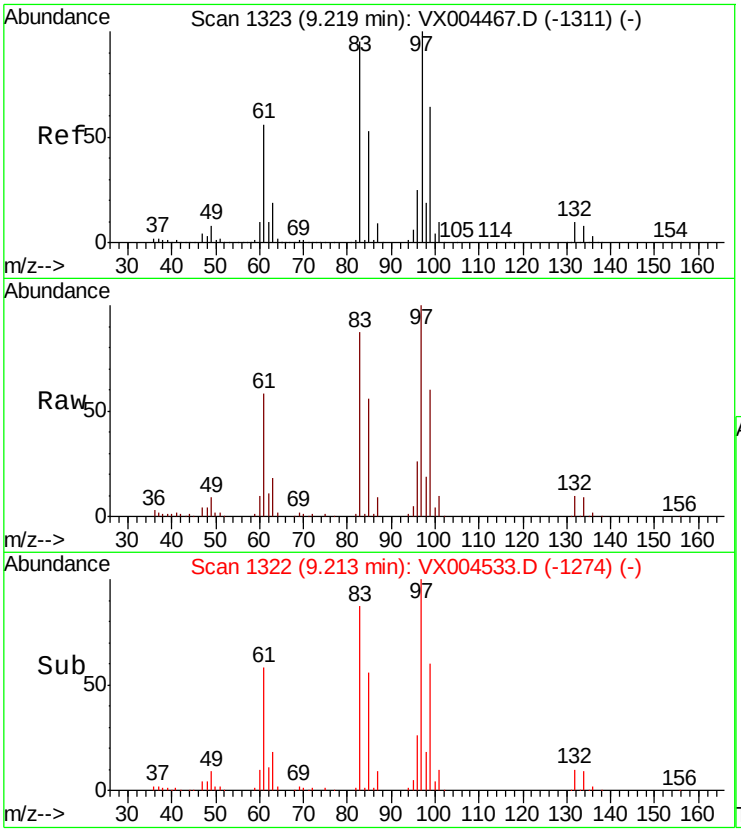


#54
cis-1,3-Dichloropropene
Concen: 20.67 ug/l
RT: 8.44 min Scan# 1195
Delta R.T. 0.00 min
Lab File: VX004533.D
Acq: 14 Sep 2018 12:14

Tgt Ion: 75 Resp: 87252

Ion	Ratio	Lower	Upper
75	100		
77	31.8	26.2	39.2
39	43.1	36.4	54.6



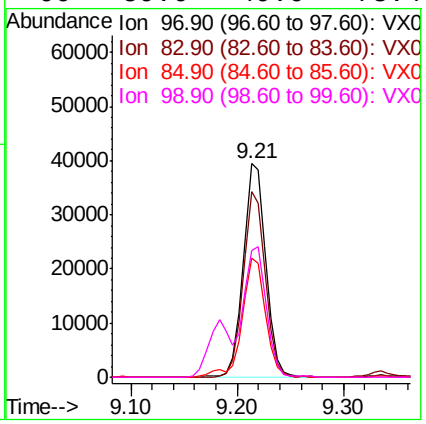


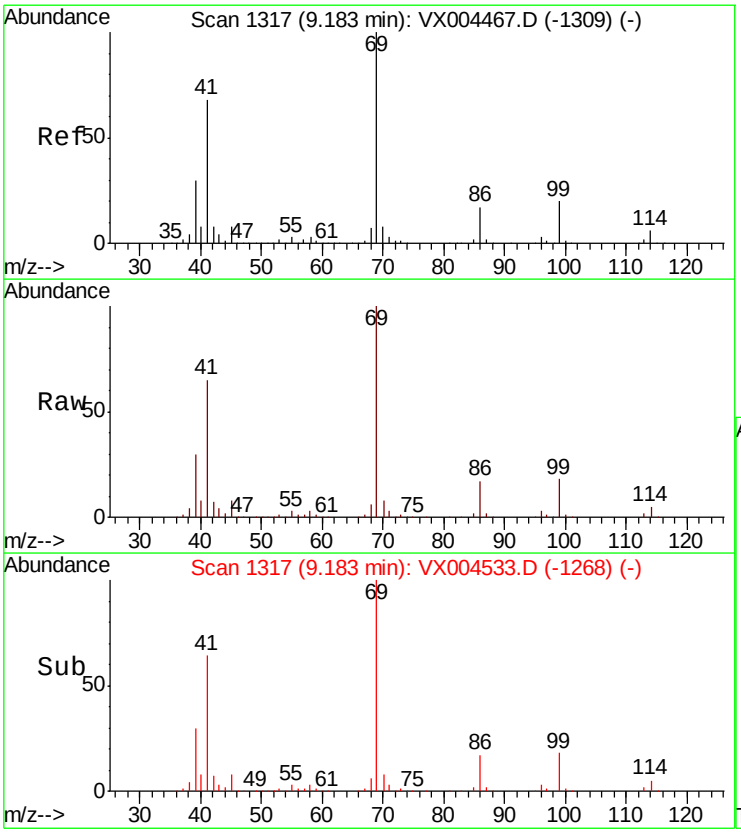
#55
1,1,2-Trichloroethane
Concen: 18.76 ug/l
RT: 9.21 min Scan# 1322
Delta R.T. -0.01 min
Lab File: VX004533.D
Acq: 14 Sep 2018 12:14

Instrument :
MSVOA_X
ClientSampleId :
VX0914WBS01

Tgt Ion: 97 Resp: 58659

Ion	Ratio	Lower	Upper
97	100		
83	87.2	66.4	99.6
85	55.6	43.3	64.9
99	59.6	49.0	73.4

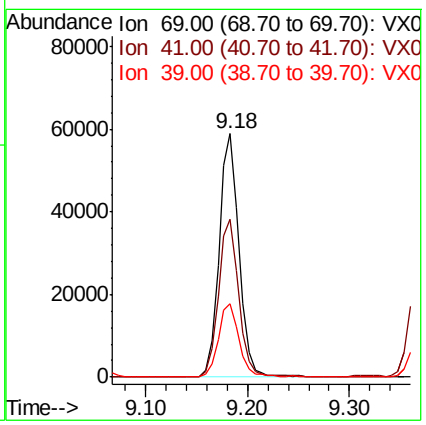


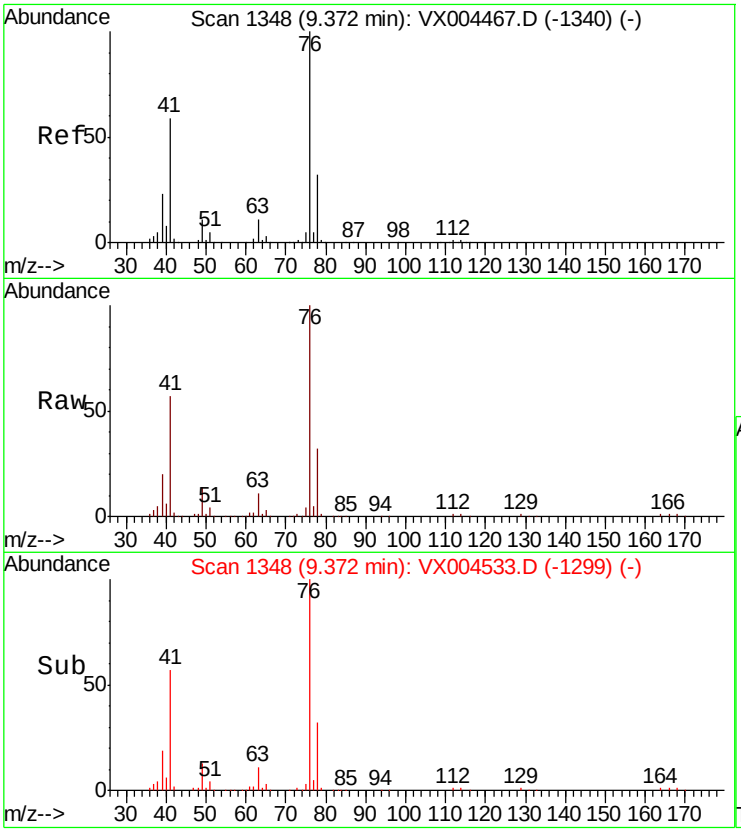


#56
Ethyl methacrylate
Concen: 18.09 ug/l
RT: 9.18 min Scan# 1317
Delta R.T. 0.00 min
Lab File: VX004533.D
Acq: 14 Sep 2018 12:14

Tgt Ion: 69 Resp: 80028

Ion	Ratio	Lower	Upper
69	100		
41	65.8	51.0	76.4
39	30.8	26.1	39.1



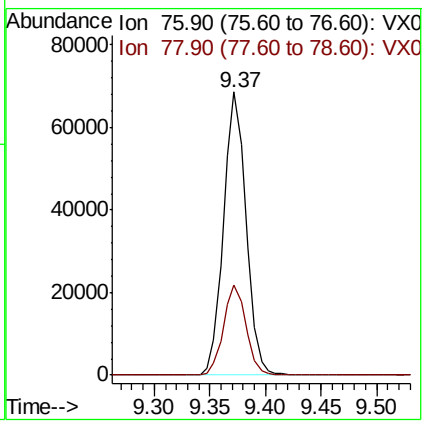


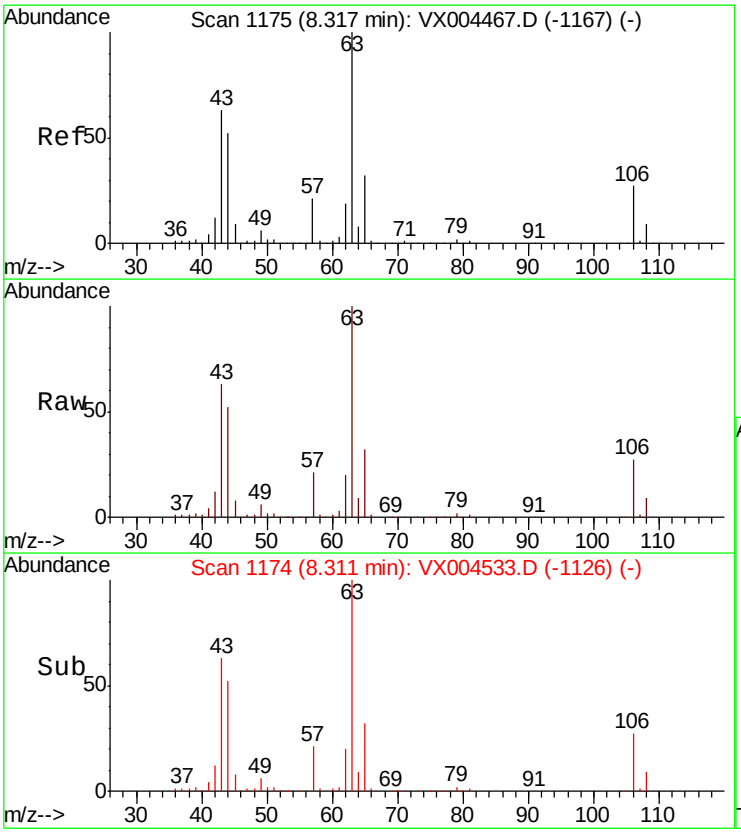
#57
1,3-Dichloropropane
Concen: 18.96 ug/l
RT: 9.37 min Scan# 1348
Delta R.T. 0.00 min
Lab File: VX004533.D
Acq: 14 Sep 2018 12:14

Instrument :
MSVOA_X
ClientSampleId :
VX0914WBS01

Tgt Ion: 76 Resp: 96333

Ion	Ratio	Lower	Upper
76	100		
78	31.8	25.5	38.3

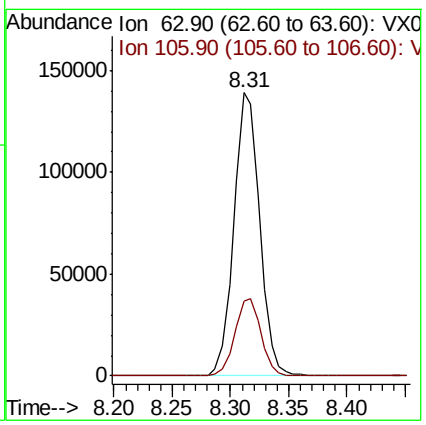


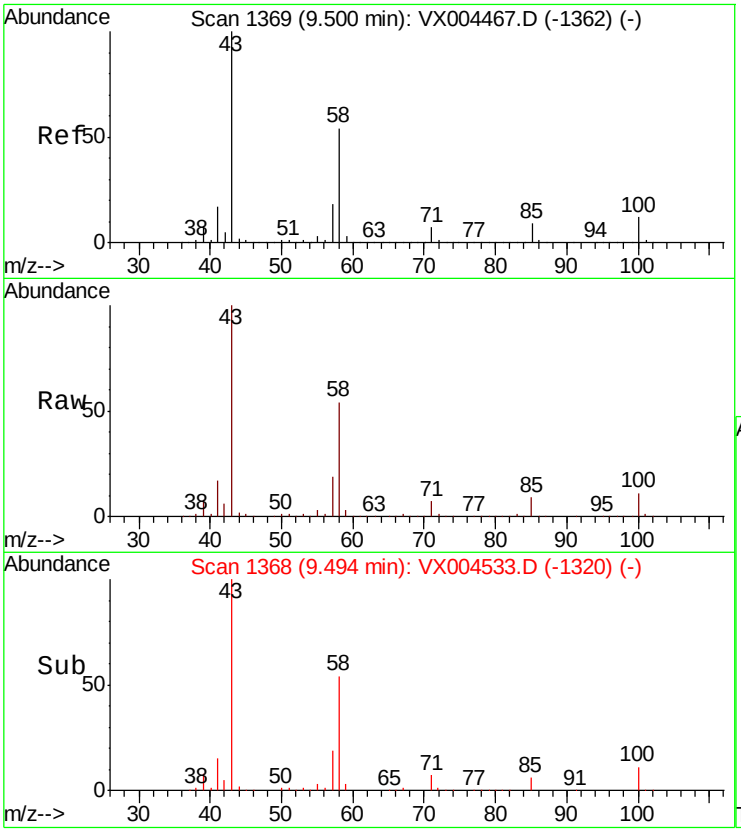


#58
2-Chloroethyl Vinyl ether
Concen: 99.94 ug/l
RT: 8.31 min Scan# 1174
Delta R.T. -0.01 min
Lab File: VX004533.D
Acq: 14 Sep 2018 12:14

Tgt Ion: 63 Resp: 215157

Ion	Ratio	Lower	Upper
63	100		
106	27.6	23.9	35.9



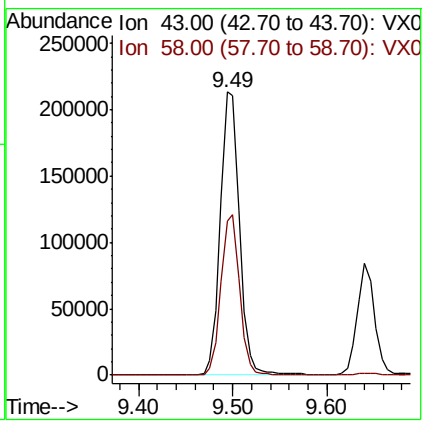


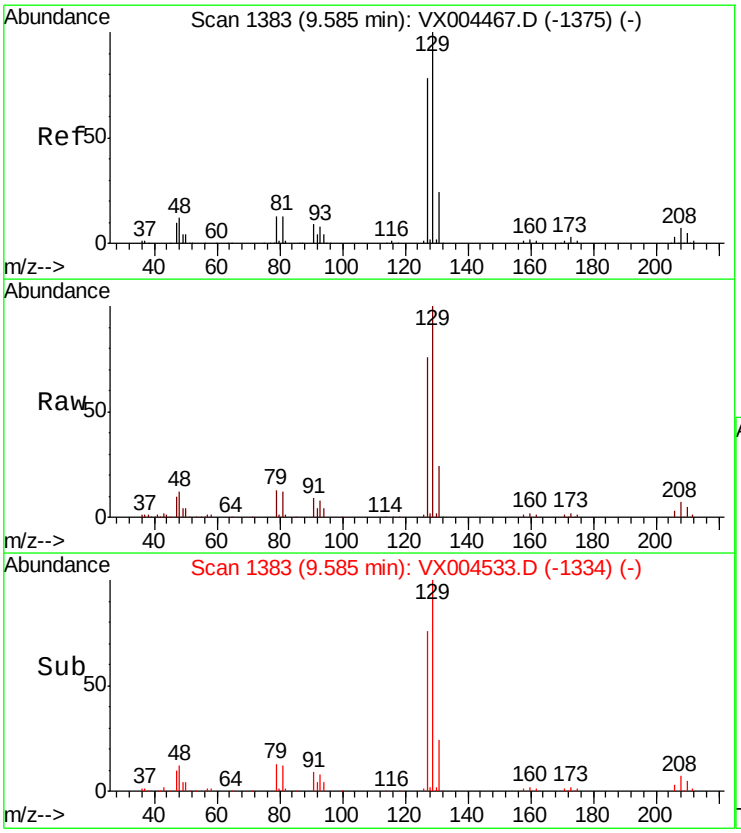
#59
2-Hexanone
Concen: 88.66 ug/l
RT: 9.49 min Scan# 1368
Delta R.T. -0.01 min
Lab File: VX004533.D
Acq: 14 Sep 2018 12:14

Instrument :
MSVOA_X
ClientSampleId :
VX0914WBS01

Tgt Ion: 43 Resp: 301218

Ion	Ratio	Lower	Upper
43	100		
58	55.7	29.0	87.0

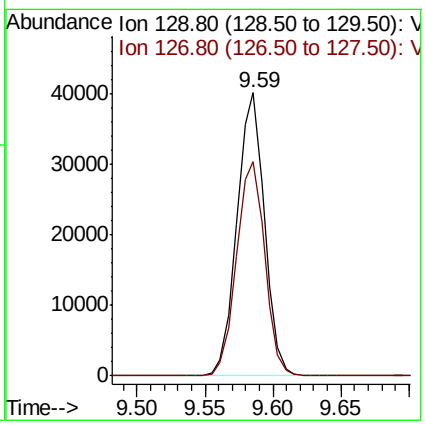


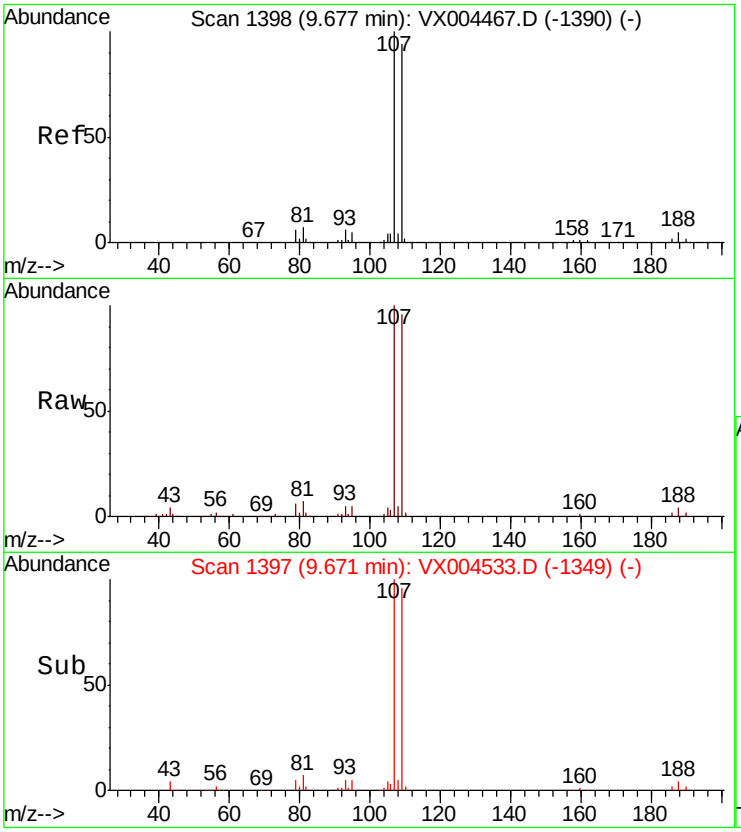


#60
Dibromochloromethane
Concen: 19.13 ug/l
RT: 9.59 min Scan# 1383
Delta R.T. 0.00 min
Lab File: VX004533.D
Acq: 14 Sep 2018 12:14

Tgt Ion:129 Resp: 56310

Ion	Ratio	Lower	Upper
129	100		
127	77.8	38.5	115.5



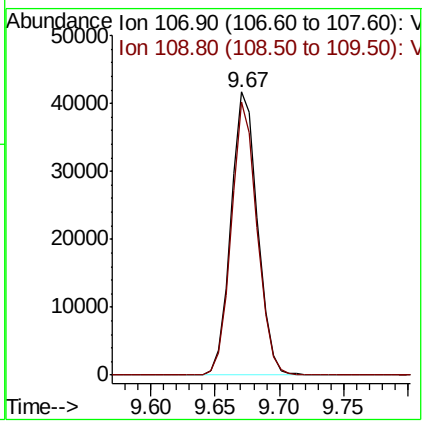


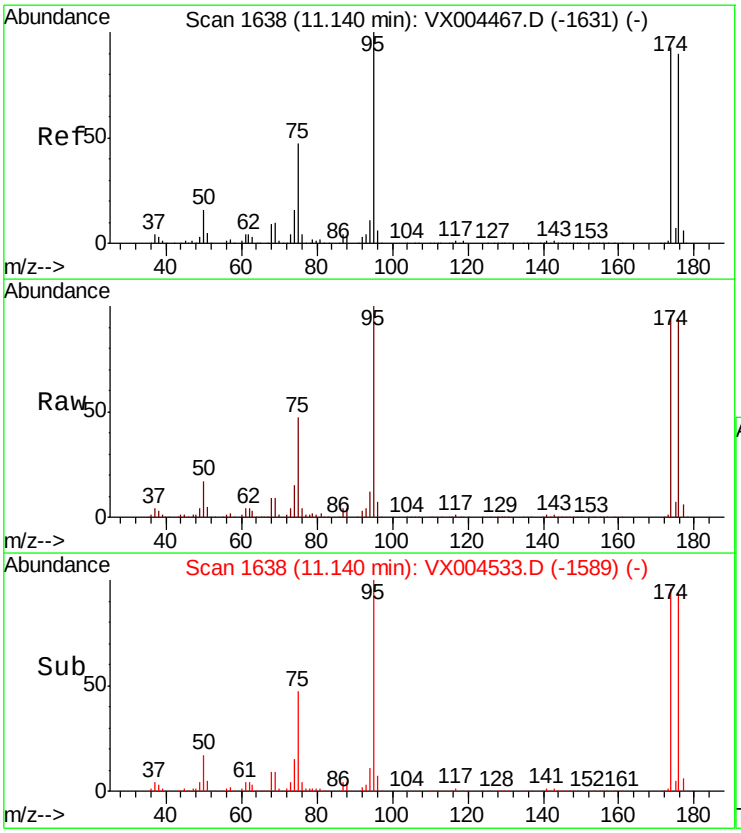
#61
1,2-Dibromoethane
Concen: 20.11 ug/l
RT: 9.67 min Scan# 1397
Delta R.T. -0.01 min
Lab File: VX004533.D
Acq: 14 Sep 2018 12:14

Instrument :
MSVOA_X
ClientSampleId :
VX0914WBS01

Tgt Ion:107 Resp: 60095

Ion	Ratio	Lower	Upper
107	100		
109	93.7	76.0	114.0

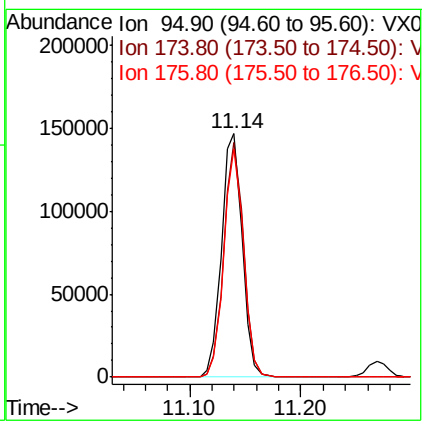


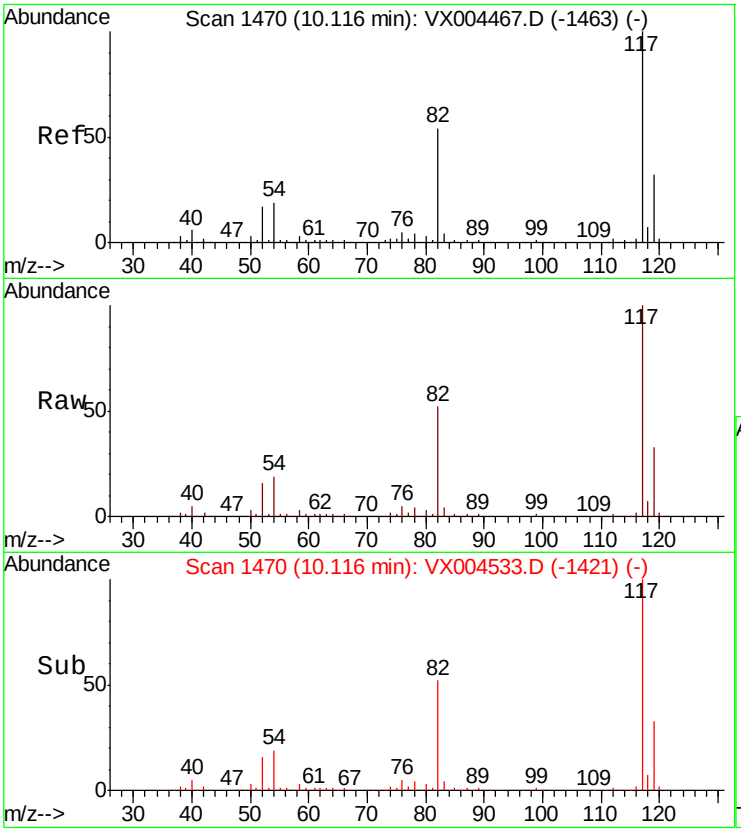


#62
4-Bromofluorobenzene
Concen: 50.30 ug/l
RT: 11.14 min Scan# 1638
Delta R.T. 0.00 min
Lab File: VX004533.D
Acq: 14 Sep 2018 12:14

Tgt Ion: 95 Resp: 188592

Ion	Ratio	Lower	Upper
95	100		
174	92.2	0.0	185.2
176	89.9	0.0	178.6



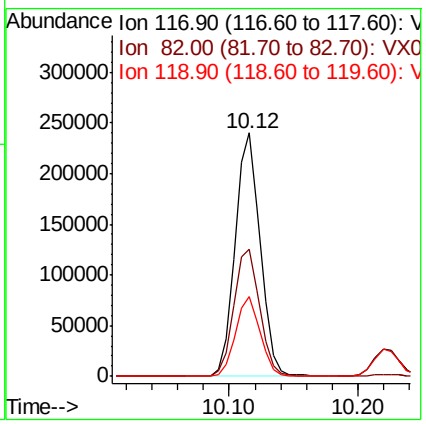


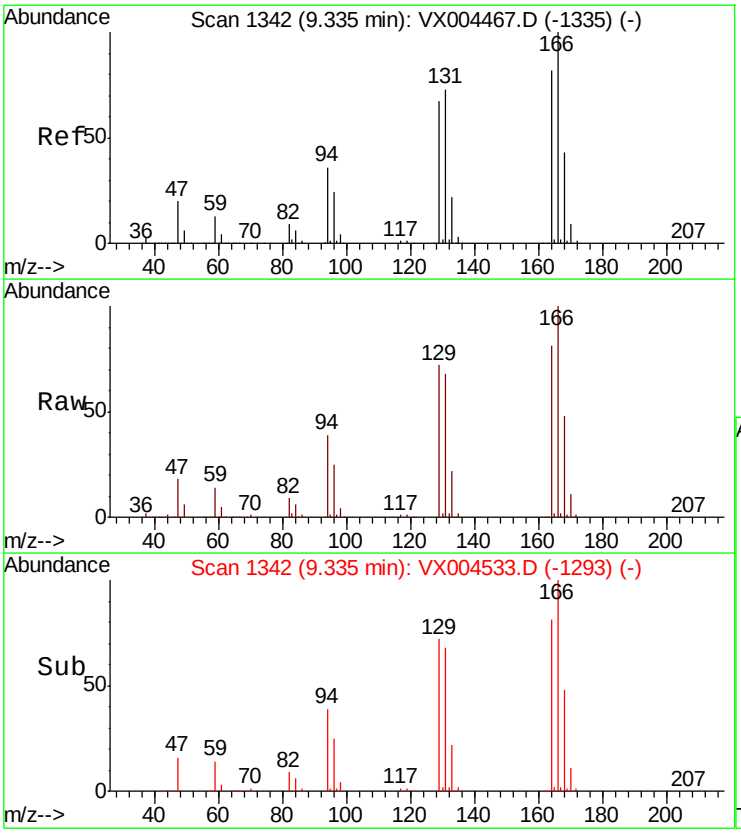
#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 10.12 min Scan# 1470
Delta R.T. 0.00 min
Lab File: VX004533.D
Acq: 14 Sep 2018 12:14

Instrument : MSVOA_X
ClientSampleId : VX0914WBS01

Tgt Ion:117 Resp: 324336

Ion	Ratio	Lower	Upper
117	100		
82	52.3	47.8	71.6
119	32.9	29.3	43.9

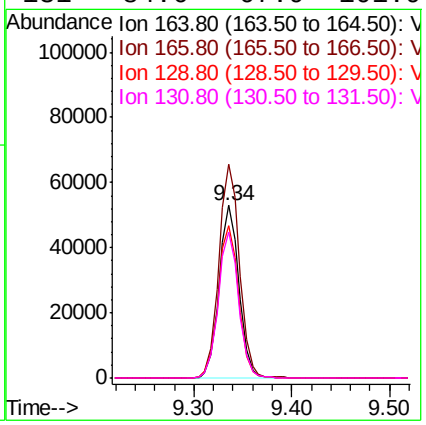


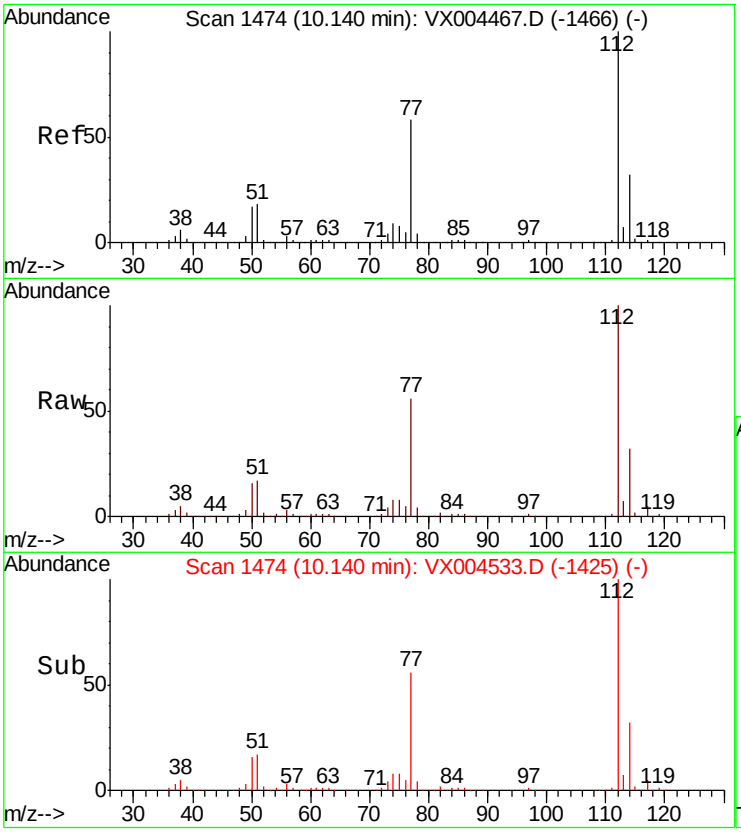


#64
Tetrachloroethene
Concen: 18.55 ug/l
RT: 9.34 min Scan# 1342
Delta R.T. 0.00 min
Lab File: VX004533.D
Acq: 14 Sep 2018 12:14

Tgt Ion:164 Resp: 75106

Ion	Ratio	Lower	Upper
164	100		
166	123.9	102.8	154.2
129	88.6	69.4	104.0
131	84.6	67.9	101.9



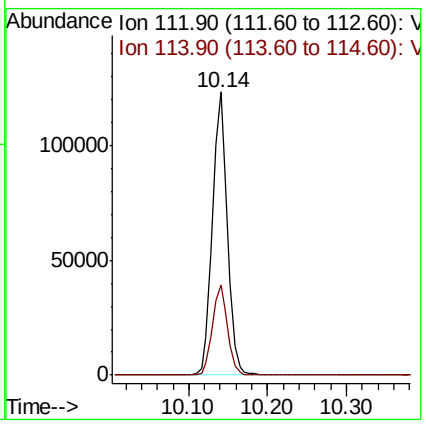


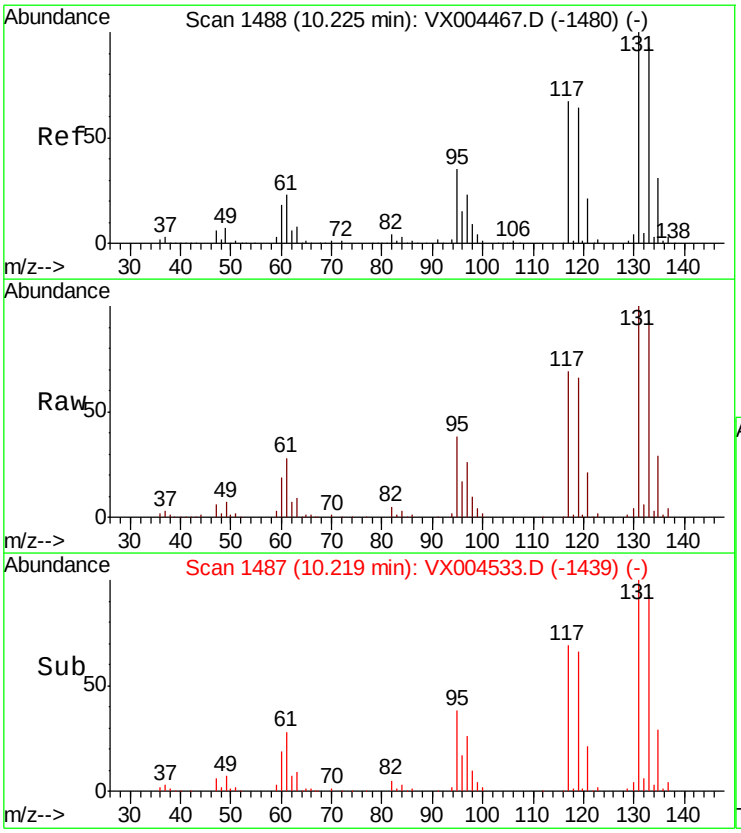
#65
Chlorobenzene
Concen: 20.29 ug/l
RT: 10.14 min Scan# 1474
Delta R.T. 0.00 min
Lab File: VX004533.D
Acq: 14 Sep 2018 12:14

Instrument : MSVOA_X
ClientSampleId : VX0914WBS01

Tgt Ion:112 Resp: 163476

Ion	Ratio	Lower	Upper
112	100		
114	31.9	27.8	41.8

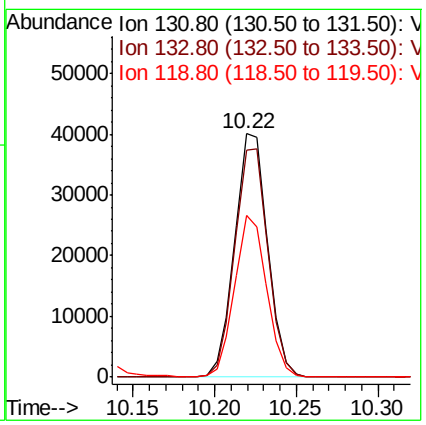


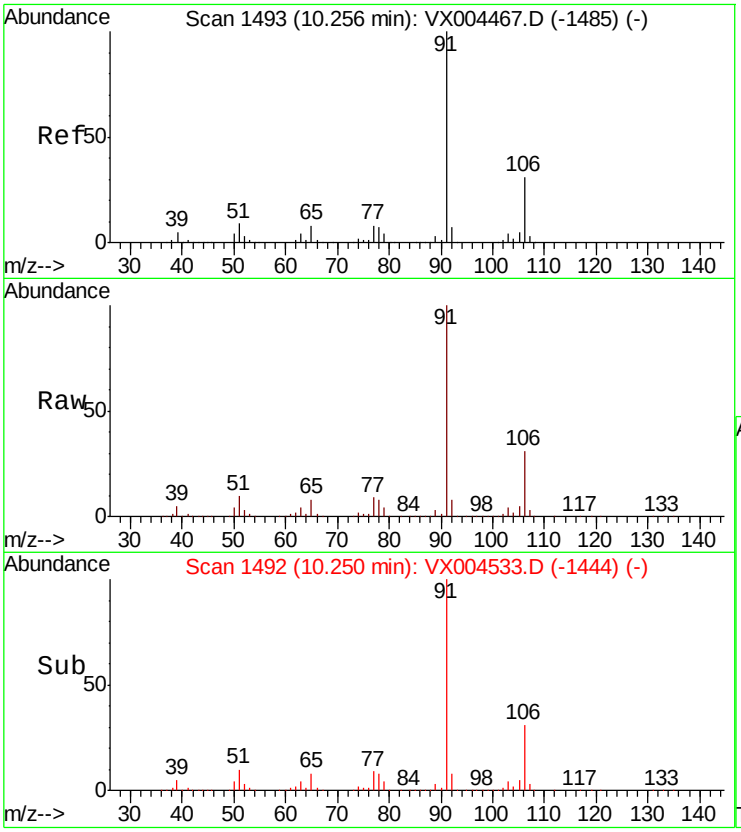


#66
1,1,1,2-Tetrachloroethane
Concen: 20.33 ug/l
RT: 10.22 min Scan# 1487
Delta R.T. -0.01 min
Lab File: VX004533.D
Acq: 14 Sep 2018 12:14

Tgt Ion:131 Resp: 56469

Ion	Ratio	Lower	Upper
131	100		
133	94.8	48.1	144.4
119	65.0	32.9	98.6



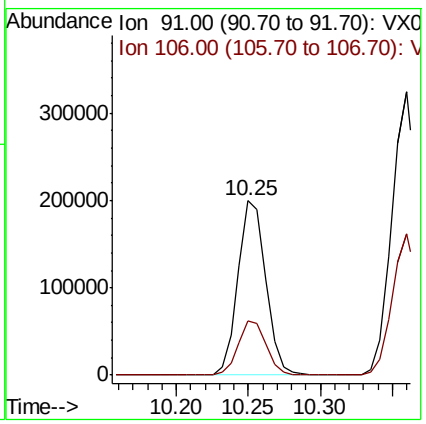


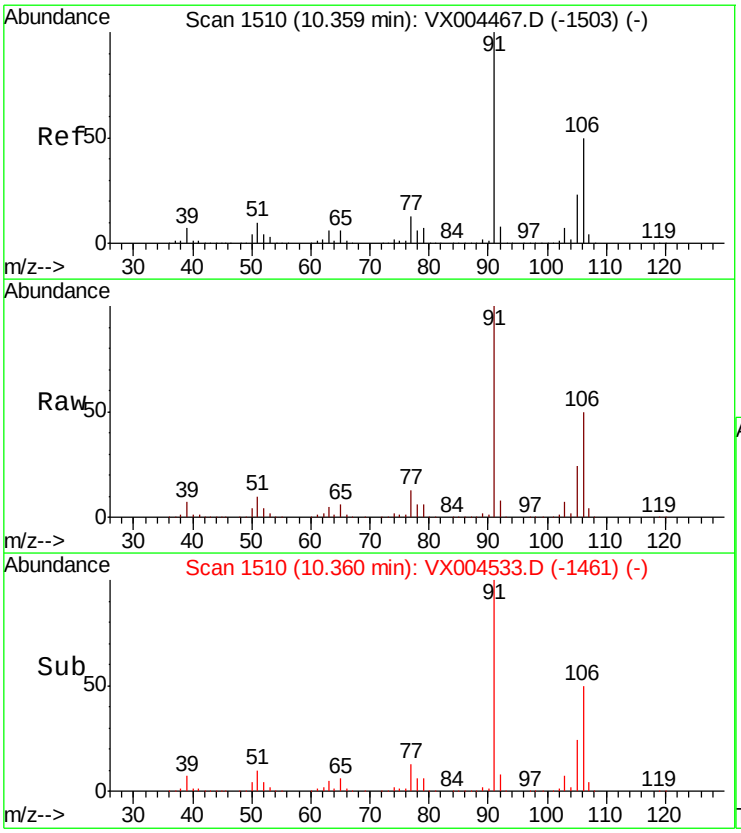
#67
Ethyl Benzene
Concen: 20.60 ug/l
RT: 10.25 min Scan# 1492
Delta R.T. -0.01 min
Lab File: VX004533.D
Acq: 14 Sep 2018 12:14

Instrument : MSVOA_X
ClientSampleId : VX0914WBS01

Tgt Ion: 91 Resp: 269808

Ion	Ratio	Lower	Upper
91	100		
106	31.1	25.9	38.9

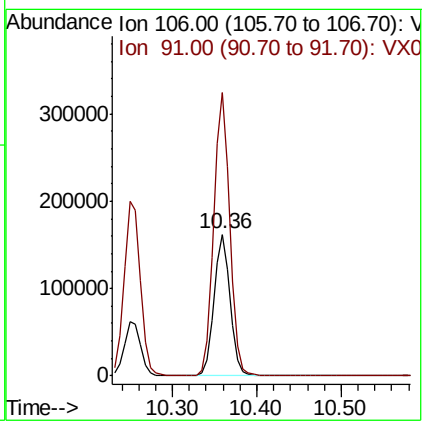


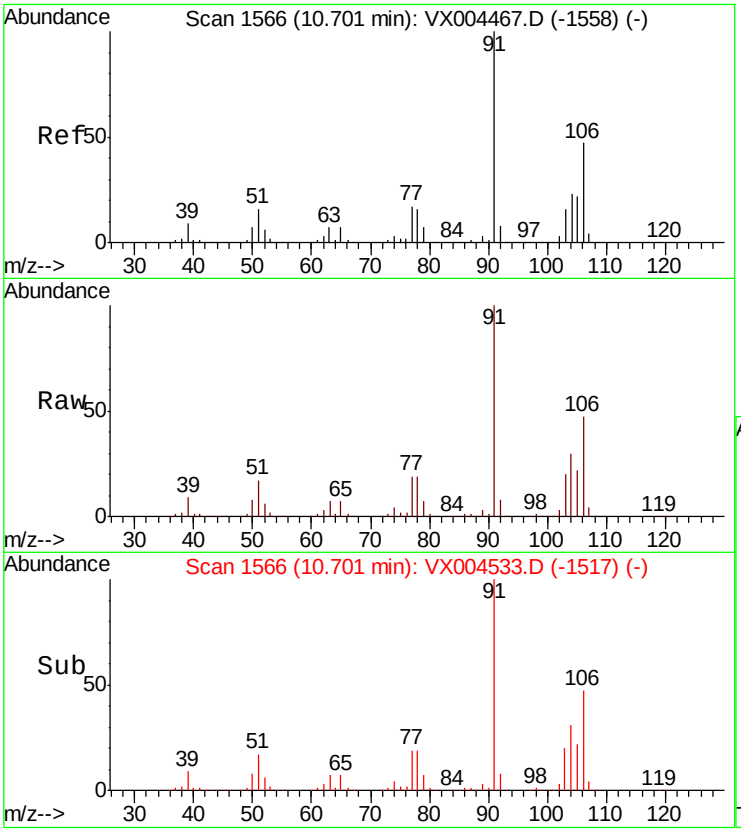


#68
m/p-Xylenes
Concen: 42.43 ug/l
RT: 10.36 min Scan# 1510
Delta R.T. 0.00 min
Lab File: VX004533.D
Acq: 14 Sep 2018 12:14

Tgt Ion:106 Resp: 214088

Ion	Ratio	Lower	Upper
106	100		
91	200.1	157.1	235.7



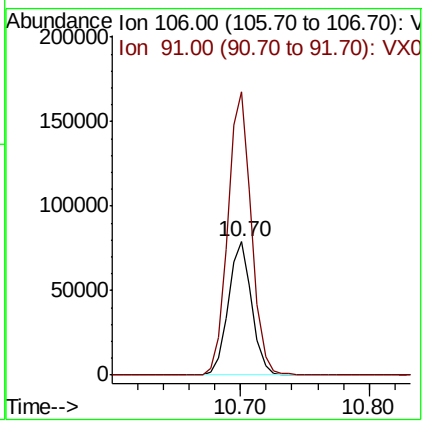


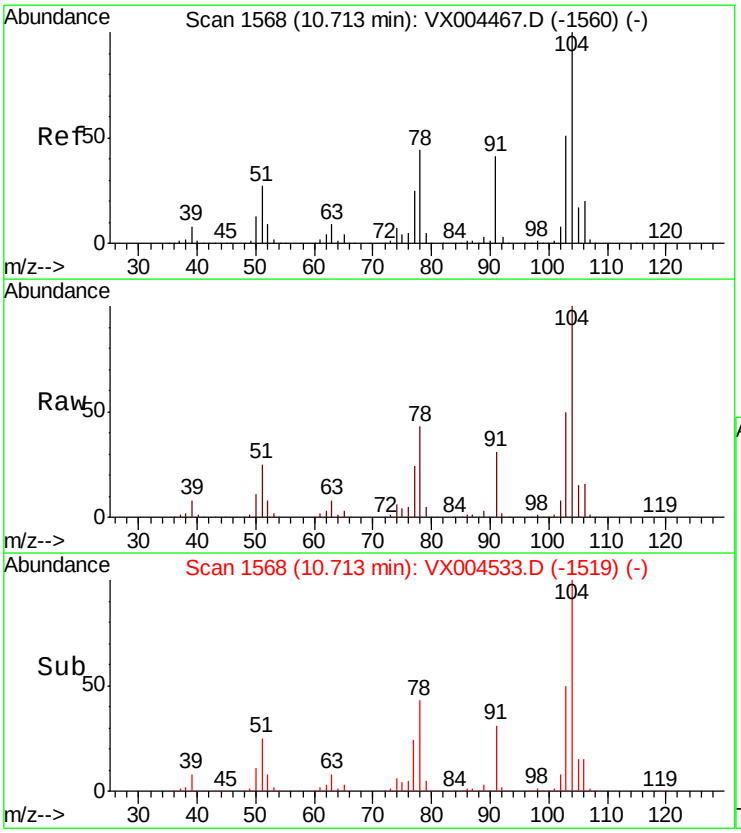
#69
o-Xylene
Concen: 20.64 ug/l
RT: 10.70 min Scan# 1566
Delta R.T. 0.00 min
Lab File: VX004533.D
Acq: 14 Sep 2018 12:14

Instrument : MSVOA_X
ClientSampleId : VX0914WBS01

Tgt Ion:106 Resp: 100151

Ion	Ratio	Lower	Upper
106	100		
91	214.1	105.1	315.1

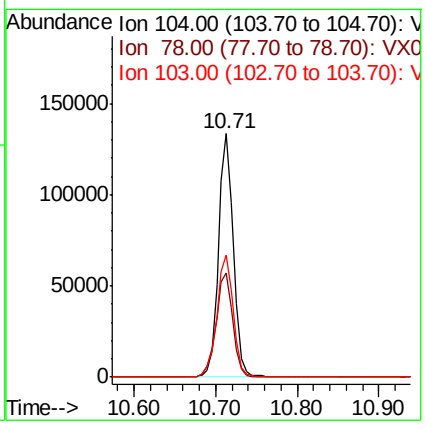


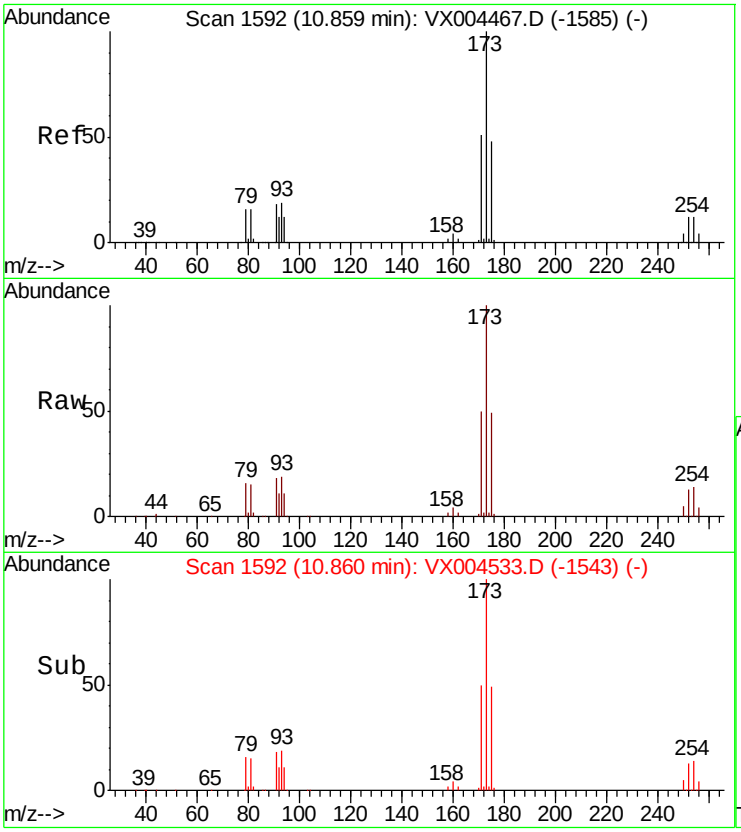


#70
Styrene
Concen: 21.20 ug/l
RT: 10.71 min Scan# 1568
Delta R.T. 0.00 min
Lab File: VX004533.D
Acq: 14 Sep 2018 12:14

Tgt Ion:104 Resp: 170351

Ion	Ratio	Lower	Upper
104	100		
78	48.6	37.4	56.0
103	55.3	43.8	65.6



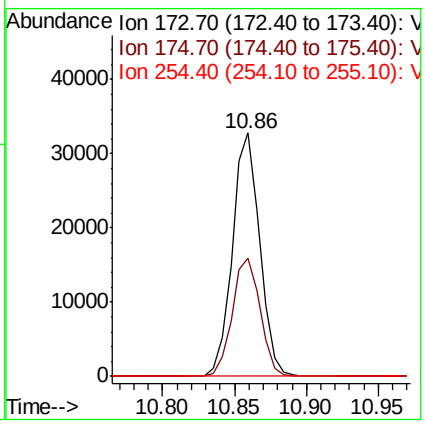


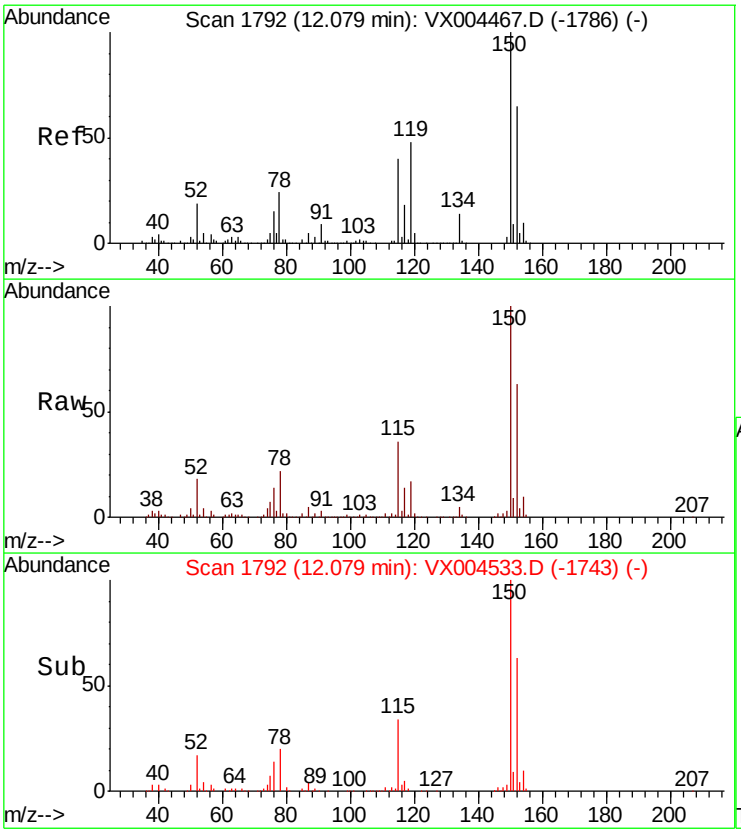
#71
Bromoform
Concen: 19.02 ug/l
RT: 10.86 min Scan# 1592
Delta R.T. 0.00 min
Lab File: VX004533.D
Acq: 14 Sep 2018 12:14

Instrument :
MSVOA_X
ClientSampleId :
VX0914WBS01

Tgt Ion:173 Resp: 43392

Ion	Ratio	Lower	Upper
173	100		
175	49.7	24.1	72.3
254	0.1	0.2	0.2#

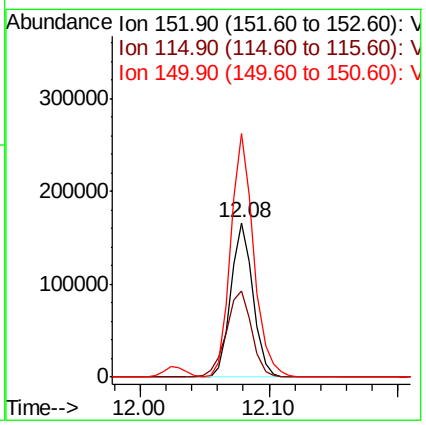


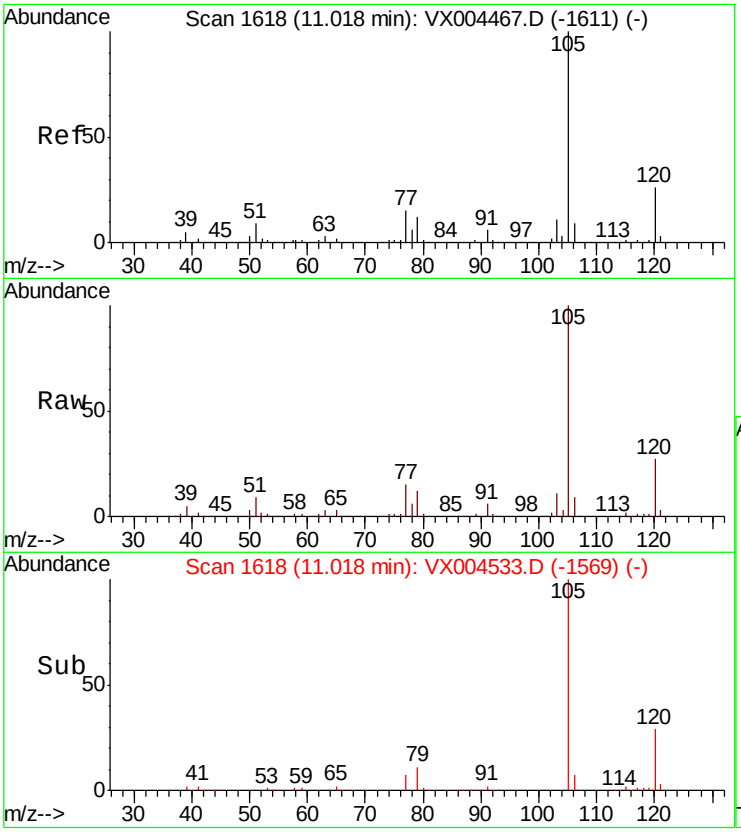


#72
1,4-Dichlorobenzene-d4
Concen: 50.00 ug/l
RT: 12.08 min Scan# 1792
Delta R.T. 0.00 min
Lab File: VX004533.D
Acq: 14 Sep 2018 12:14

Tgt Ion:152 Resp: 199372

Ion	Ratio	Lower	Upper
152	100		
115	64.5	39.0	117.0
150	164.3	0.0	351.0



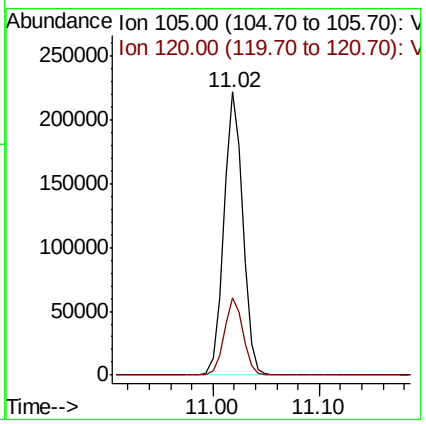


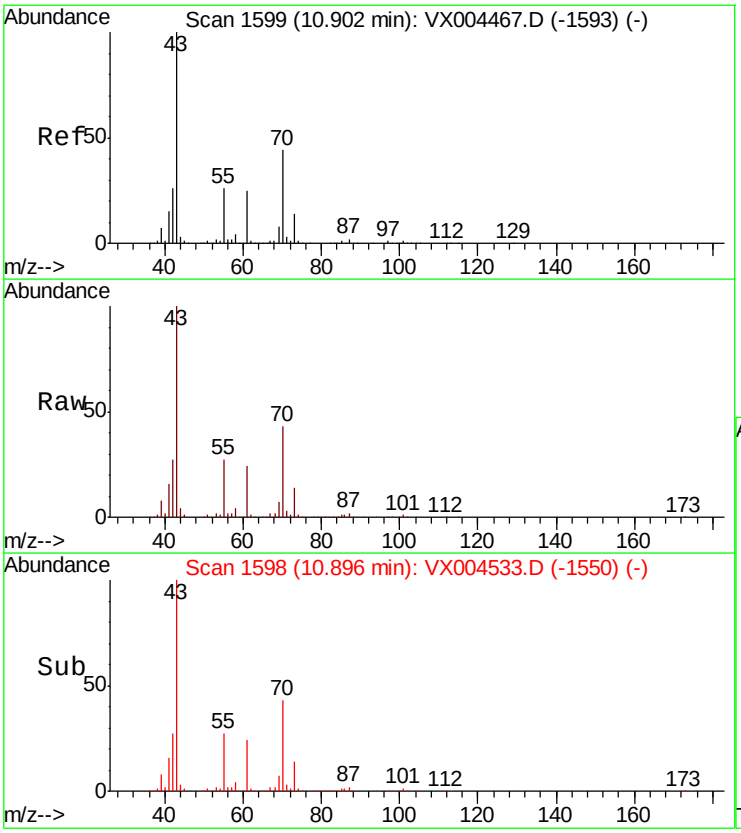
#73
Isopropylbenzene
Concen: 21.07 ug/l
RT: 11.02 min Scan# 1618
Delta R.T. 0.00 min
Lab File: VX004533.D
Acq: 14 Sep 2018 12:14

Instrument : MSVOA_X
ClientSampleId : VX0914WBS01

Tgt Ion:105 Resp: 276656

Ion	Ratio	Lower	Upper
105	100		
120	27.1	13.5	40.4

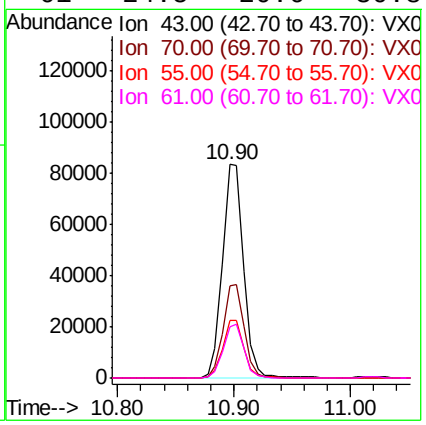


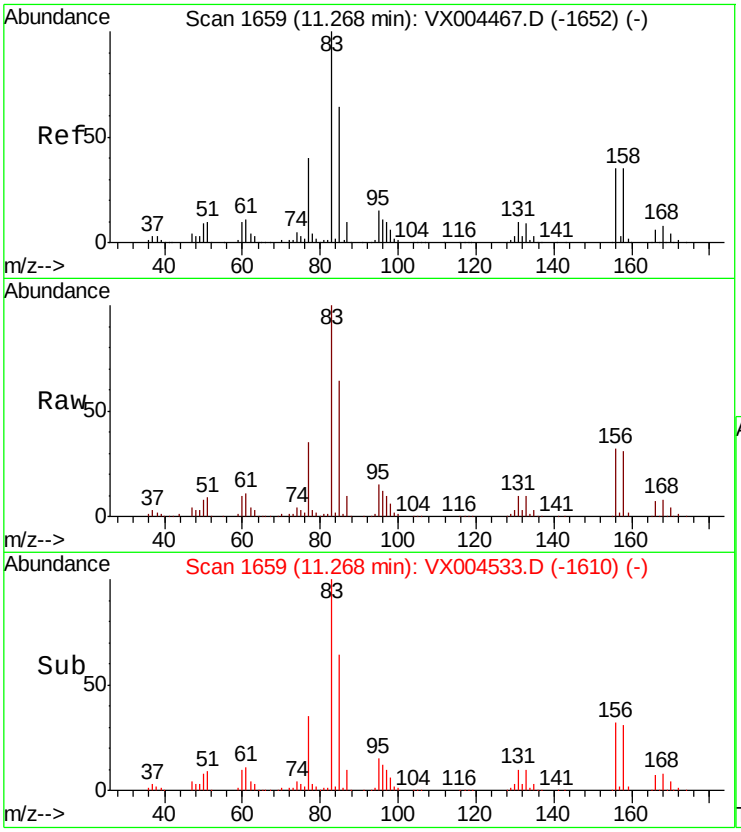


#74
N-amyl acetate
Concen: 19.03 ug/l
RT: 10.90 min Scan# 1598
Delta R.T. -0.01 min
Lab File: VX004533.D
Acq: 14 Sep 2018 12:14

Tgt Ion: 43 Resp: 105194

Ion	Ratio	Lower	Upper
43	100		
70	43.5	37.4	56.0
55	27.2	21.8	32.8
61	24.5	20.6	30.8



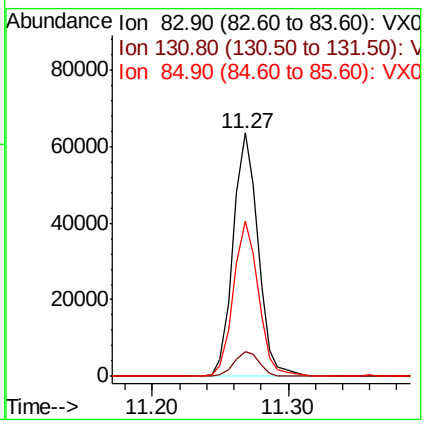


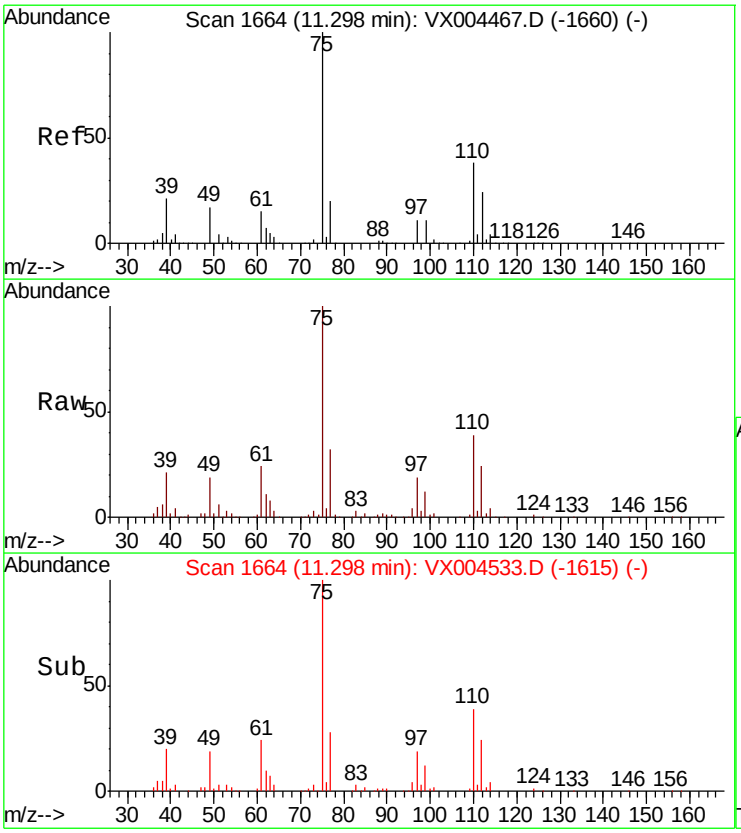
#75
1,1,2,2-Tetrachloroethane
Concen: 19.21 ug/l
RT: 11.27 min Scan# 1659
Delta R.T. 0.00 min
Lab File: VX004533.D
Acq: 14 Sep 2018 12:14

Instrument : MSVOA_X
ClientSampleId : VX0914WBS01

Tgt Ion: 83 Resp: 81359

Ion	Ratio	Lower	Upper
83	100		
131	10.3	5.2	15.6
85	63.8	32.3	96.8

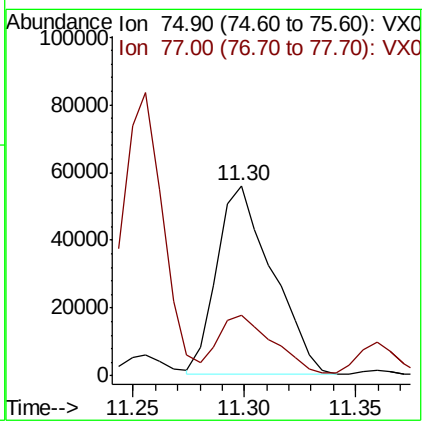


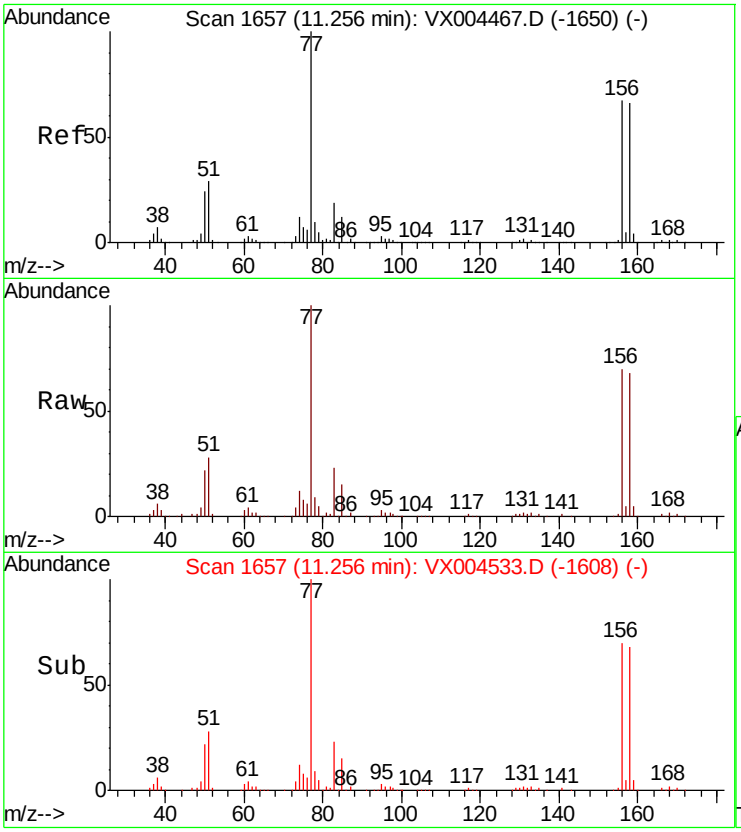


#76
1,2,3-Trichloropropane
Concen: 24.13 ug/l
RT: 11.30 min Scan# 1664
Delta R.T. 0.00 min
Lab File: VX004533.D
Acq: 14 Sep 2018 12:14

Tgt Ion: 75 Resp: 96770

Ion	Ratio	Lower	Upper
75	100		
77	31.9	20.2	60.6



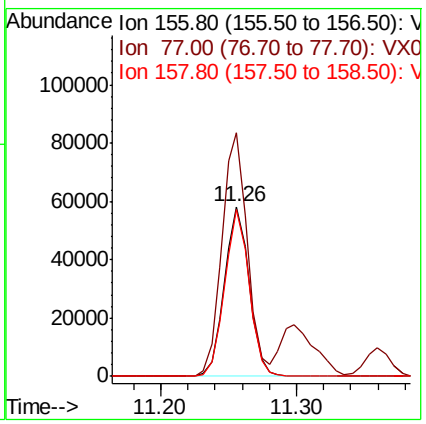


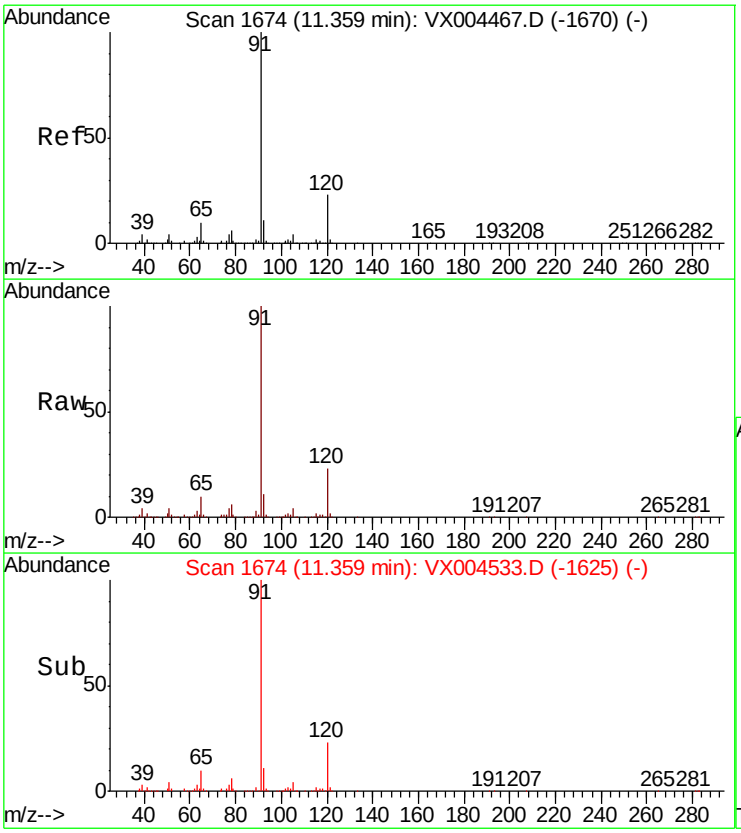
#77
Bromobenzene
Concen: 20.23 ug/l
RT: 11.26 min Scan# 1657
Delta R.T. 0.00 min
Lab File: VX004533.D
Acq: 14 Sep 2018 12:14

Instrument : MSVOA_X
ClientSampleId : VX0914WBS01

Tgt Ion:156 Resp: 73433

Ion	Ratio	Lower	Upper
156	100		
77	146.9	71.5	214.3
158	97.2	48.9	146.8

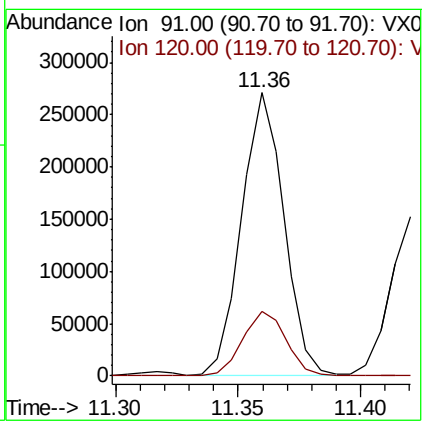


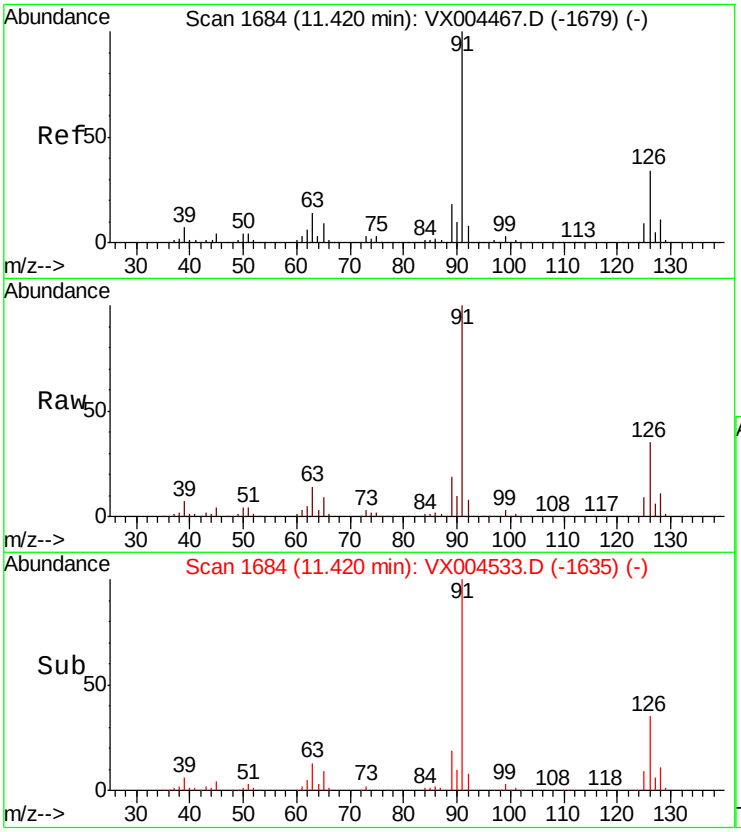


#78
n-propylbenzene
Concen: 21.45 ug/l
RT: 11.36 min Scan# 1674
Delta R.T. 0.00 min
Lab File: VX004533.D
Acq: 14 Sep 2018 12:14

Tgt Ion: 91 Resp: 323912

Ion	Ratio	Lower	Upper
91	100		
120	23.7	11.9	35.9



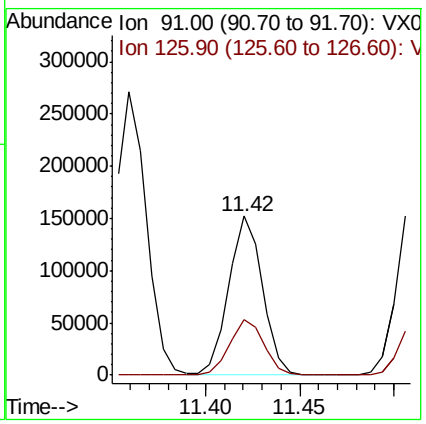


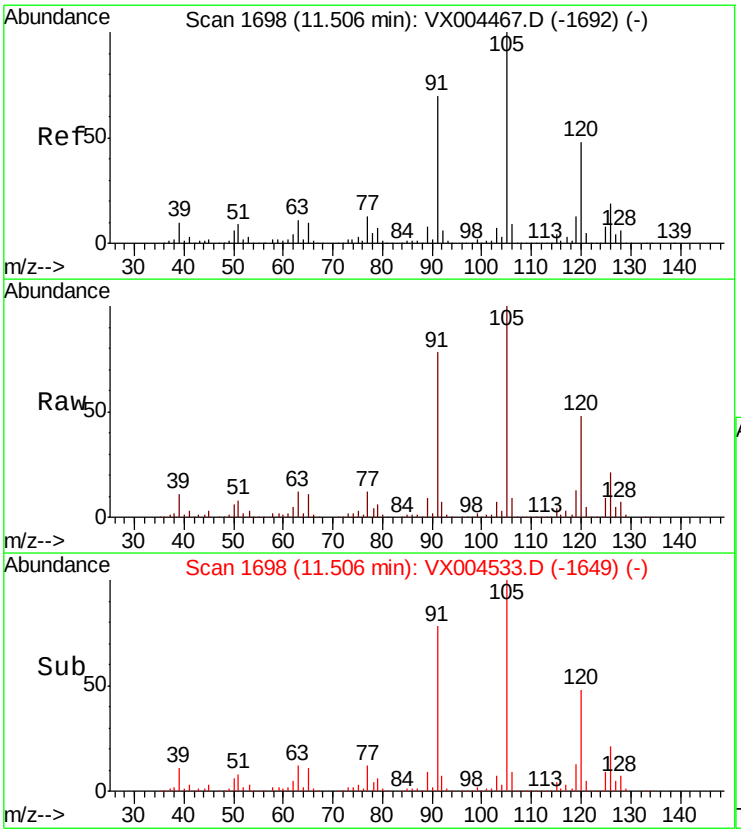
#79
2-Chlorotoluene
Concen: 20.52 ug/l
RT: 11.42 min Scan# 1684
Delta R.T. 0.00 min
Lab File: VX004533.D
Acq: 14 Sep 2018 12:14

Instrument : MSVOA_X
ClientSampleId : VX0914WBS01

Tgt Ion: 91 Resp: 187848

Ion	Ratio	Lower	Upper
91	100		
126	35.6	17.9	53.7

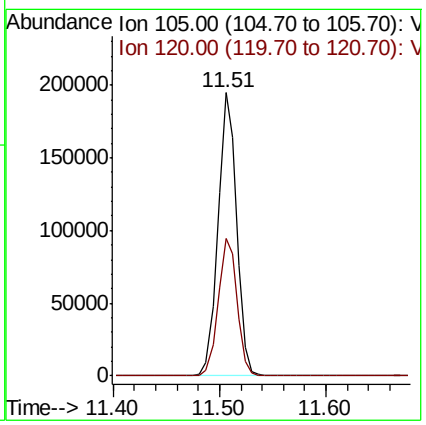


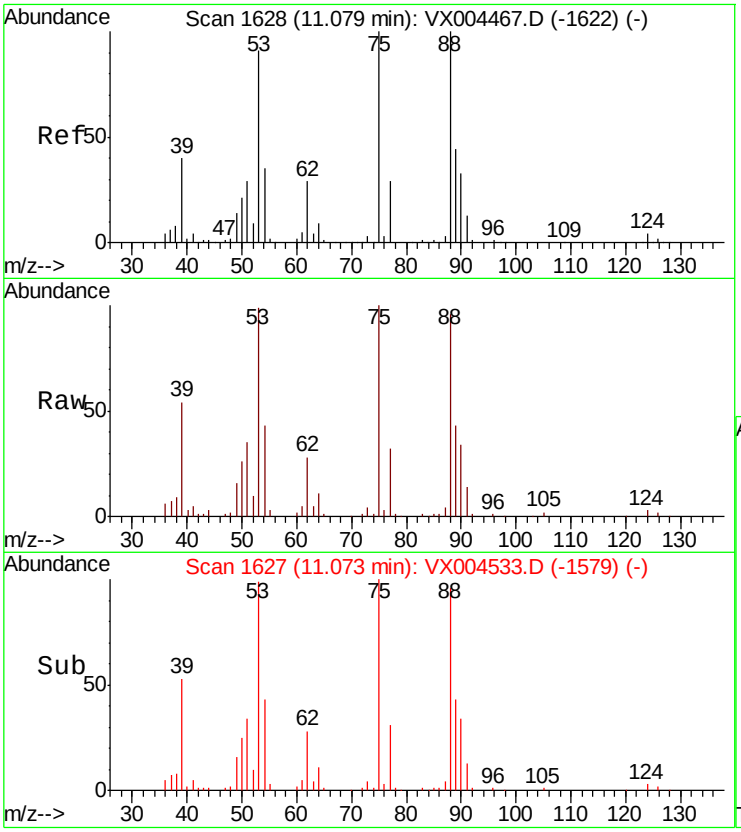


#80
1,3,5-Trimethylbenzene
Concen: 21.33 ug/l
RT: 11.51 min Scan# 1698
Delta R.T. 0.00 min
Lab File: VX004533.D
Acq: 14 Sep 2018 12:14

Tgt Ion:105 Resp: 235482

Ion	Ratio	Lower	Upper
105	100		
120	49.4	25.6	76.8



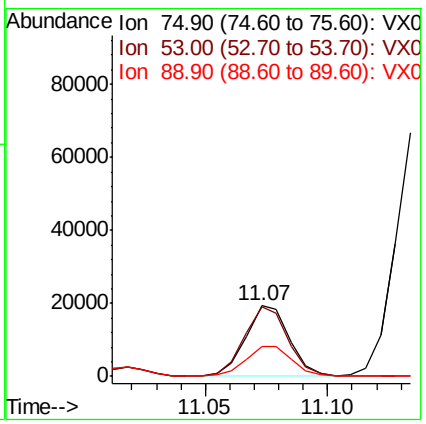


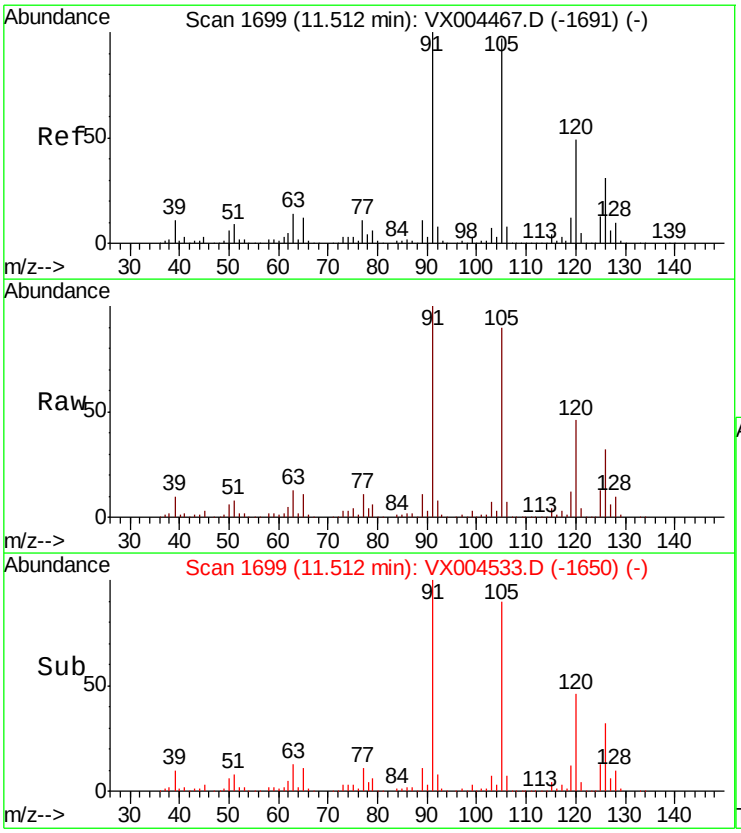
#81
trans-1,4-Dichloro-2-butene
Concen: 19.08 ug/l
RT: 11.07 min Scan# 1627
Delta R.T. -0.01 min
Lab File: VX004533.D
Acq: 14 Sep 2018 12:14

Instrument :
MSVOA_X
ClientSampleId :
VX0914WBS01

Tgt Ion: 75 Resp: 24014

Ion	Ratio	Lower	Upper
75	100		
53	98.1	80.1	120.1
89	45.3	37.2	55.8

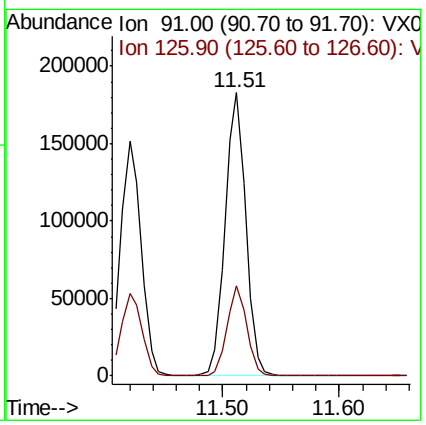


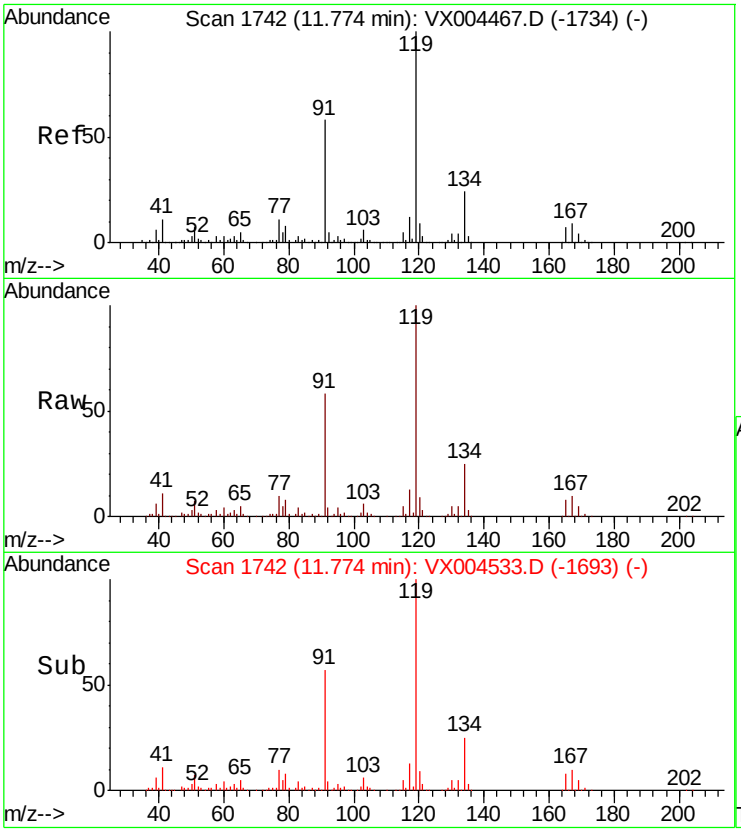


#82
4-Chlorotoluene
Concen: 21.03 ug/l
RT: 11.51 min Scan# 1699
Delta R.T. 0.00 min
Lab File: VX004533.D
Acq: 14 Sep 2018 12:14

Tgt Ion: 91 Resp: 224748

Ion	Ratio	Lower	Upper
91	100		
126	30.7	15.5	46.5



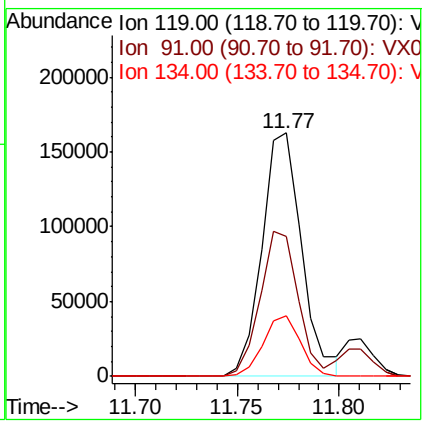


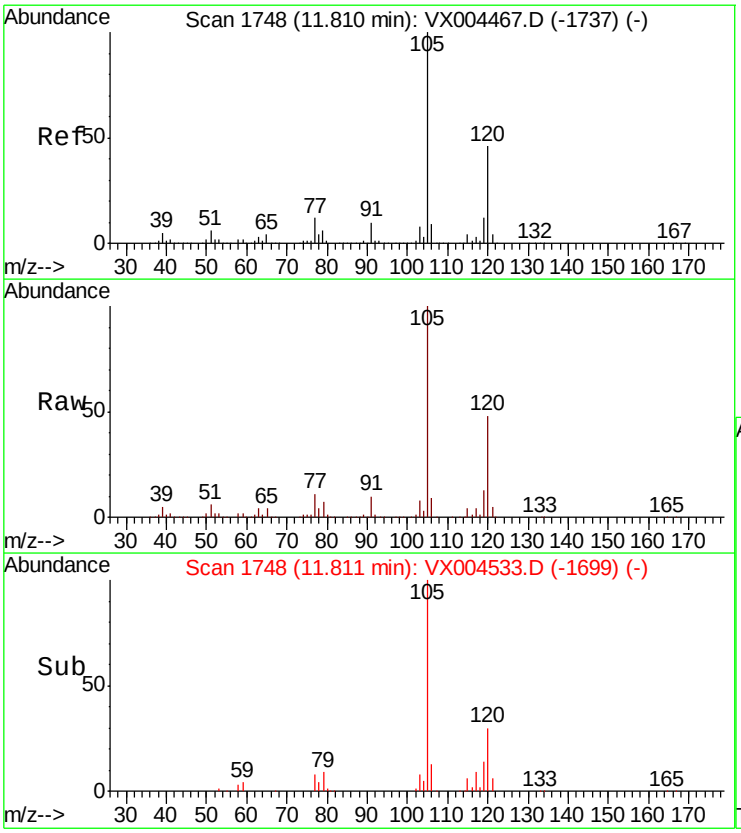
#83
tert-Butylbenzene
Concen: 21.07 ug/l
RT: 11.77 min Scan# 1742
Delta R.T. 0.00 min
Lab File: VX004533.D
Acq: 14 Sep 2018 12:14

Instrument : MSVOA_X
ClientSampleId : VX0914WBS01

Tgt Ion:119 Resp: 221433

Ion	Ratio	Lower	Upper
119	100		
91	56.9	27.0	81.0
134	23.4	11.7	35.1

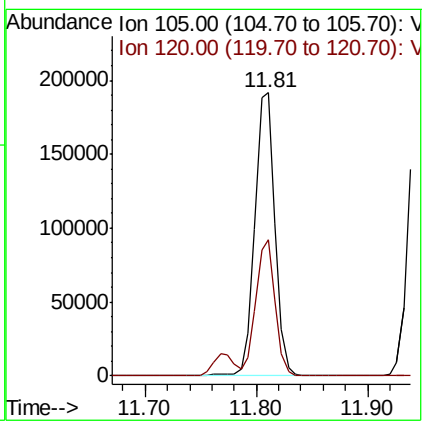


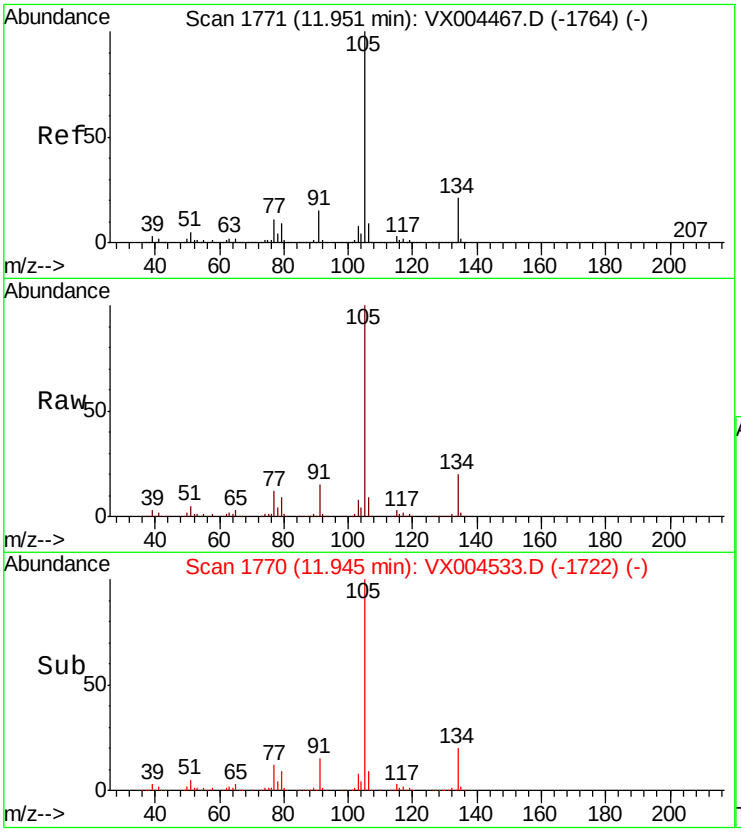


#84
1,2,4-Trimethylbenzene
Concen: 21.43 ug/l
RT: 11.81 min Scan# 1748
Delta R.T. 0.00 min
Lab File: VX004533.D
Acq: 14 Sep 2018 12:14

Tgt Ion:105 Resp: 241511

Ion	Ratio	Lower	Upper
105	100		
120	46.1	23.2	69.6



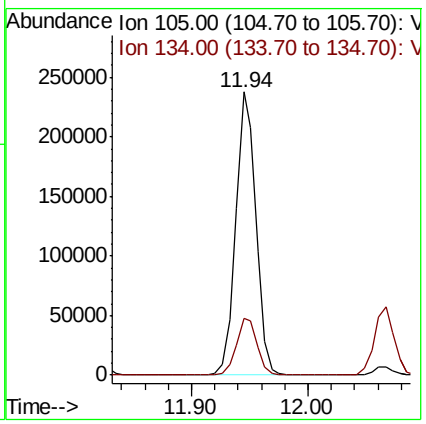


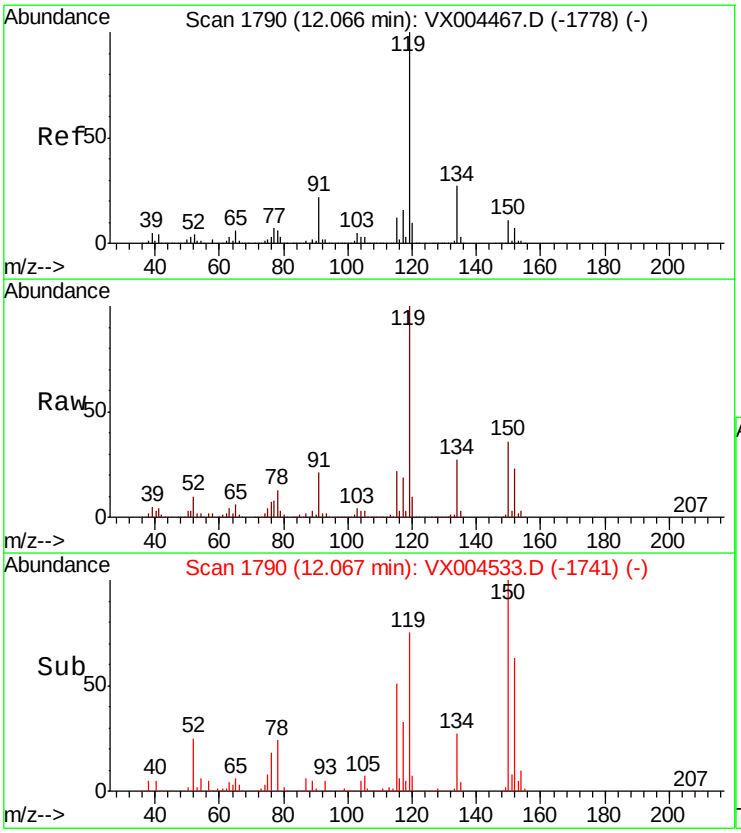
#85
sec-Butylbenzene
Concen: 21.30 ug/l
RT: 11.94 min Scan# 1770
Delta R.T. -0.01 min
Lab File: VX004533.D
Acq: 14 Sep 2018 12:14

Instrument : MSVOA_X
ClientSampleId : VX0914WBS01

Tgt Ion:105 Resp: 285290

Ion	Ratio	Lower	Upper
105	100		
134	20.5	10.5	31.5

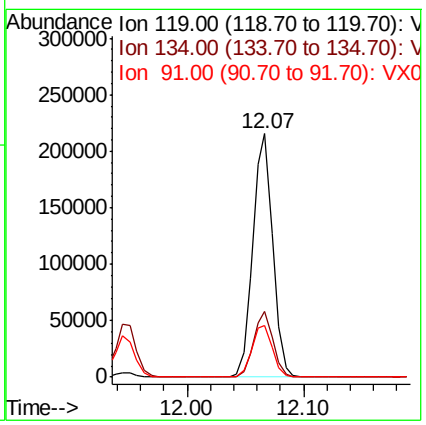


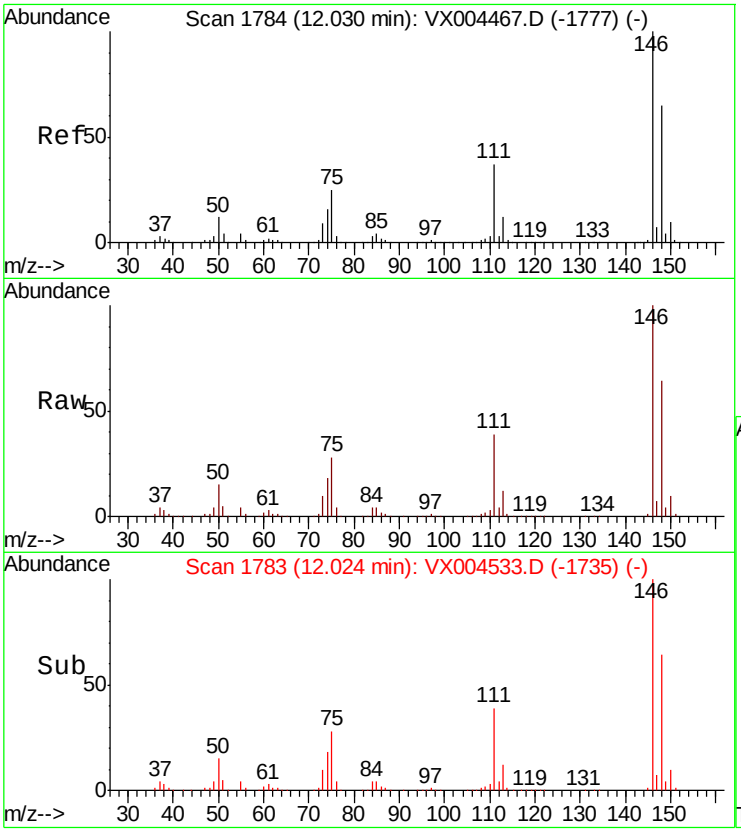


#86
p-Isopropyltoluene
Concen: 21.67 ug/l
RT: 12.07 min Scan# 1790
Delta R.T. 0.00 min
Lab File: VX004533.D
Acq: 14 Sep 2018 12:14

Tgt Ion:119 Resp: 256233

Ion	Ratio	Lower	Upper
119	100		
134	26.6	13.4	40.2
91	22.1	10.9	32.7



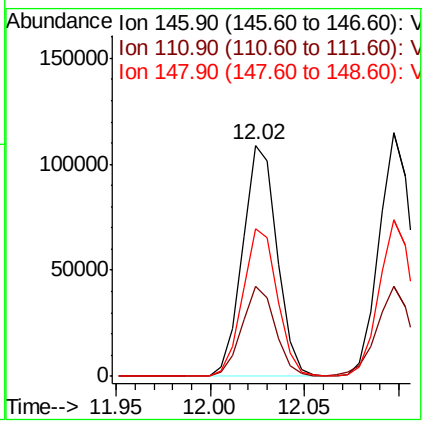


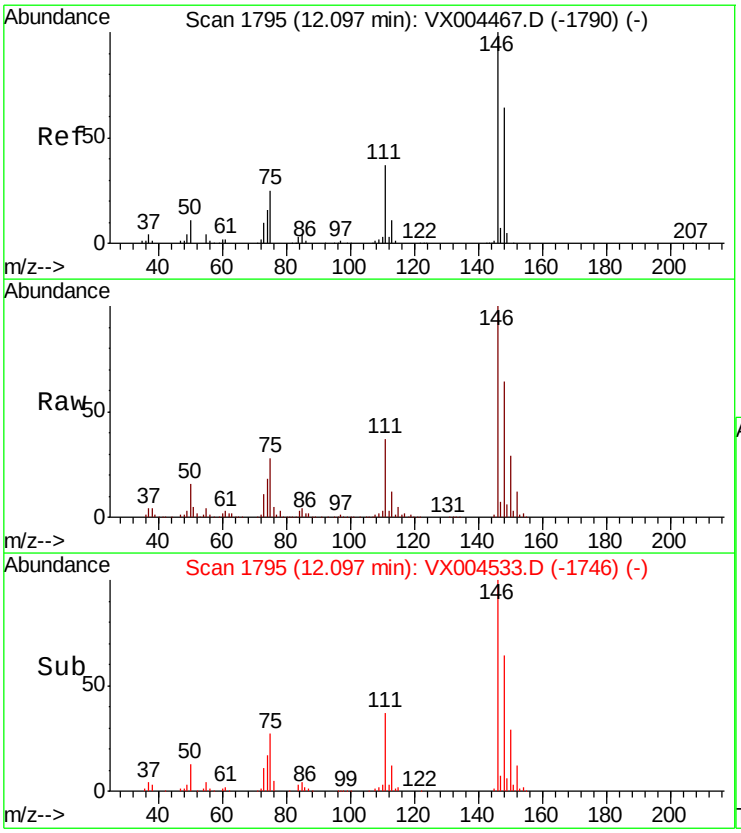
#87
1,3-Dichlorobenzene
Concen: 20.45 ug/l
RT: 12.02 min Scan# 1783
Delta R.T. -0.01 min
Lab File: VX004533.D
Acq: 14 Sep 2018 12:14

Instrument : MSVOA_X
ClientSampleId : VX0914WBS01

Tgt Ion:146 Resp: 138492

Ion	Ratio	Lower	Upper
146	100		
111	37.7	18.7	56.1
148	64.0	32.1	96.5

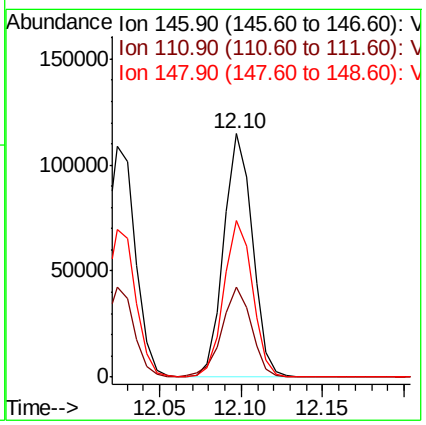


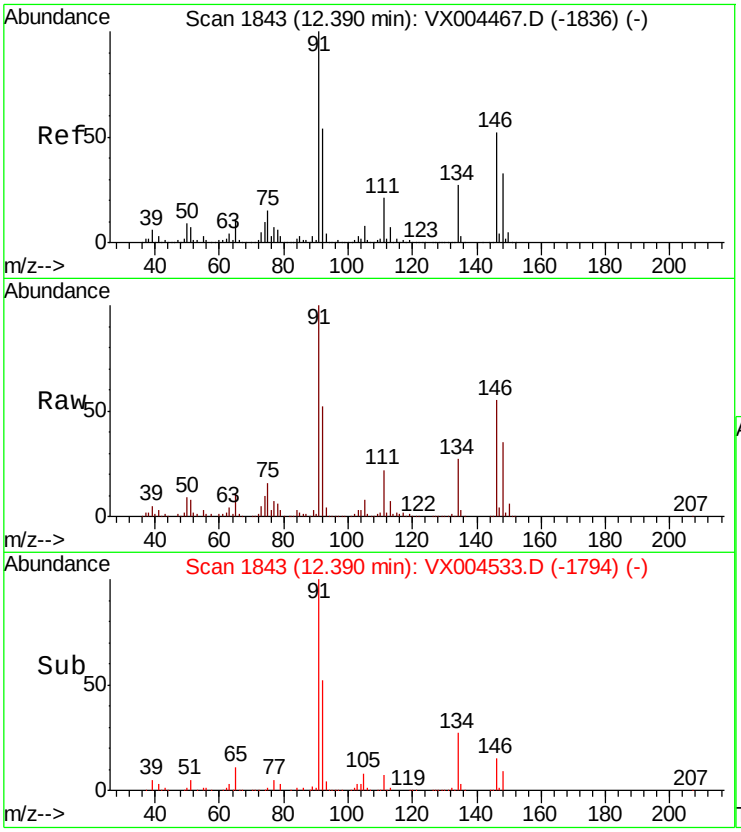


#88
1,4-Dichlorobenzene
Concen: 20.13 ug/l
RT: 12.10 min Scan# 1795
Delta R.T. 0.00 min
Lab File: VX004533.D
Acq: 14 Sep 2018 12:14

Tgt Ion:146 Resp: 140816

Ion	Ratio	Lower	Upper
146	100		
111	38.1	18.1	54.1
148	64.6	32.0	96.0



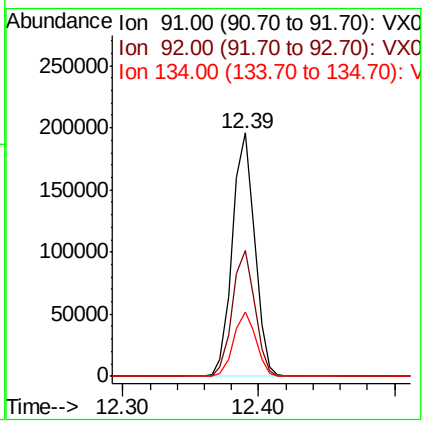


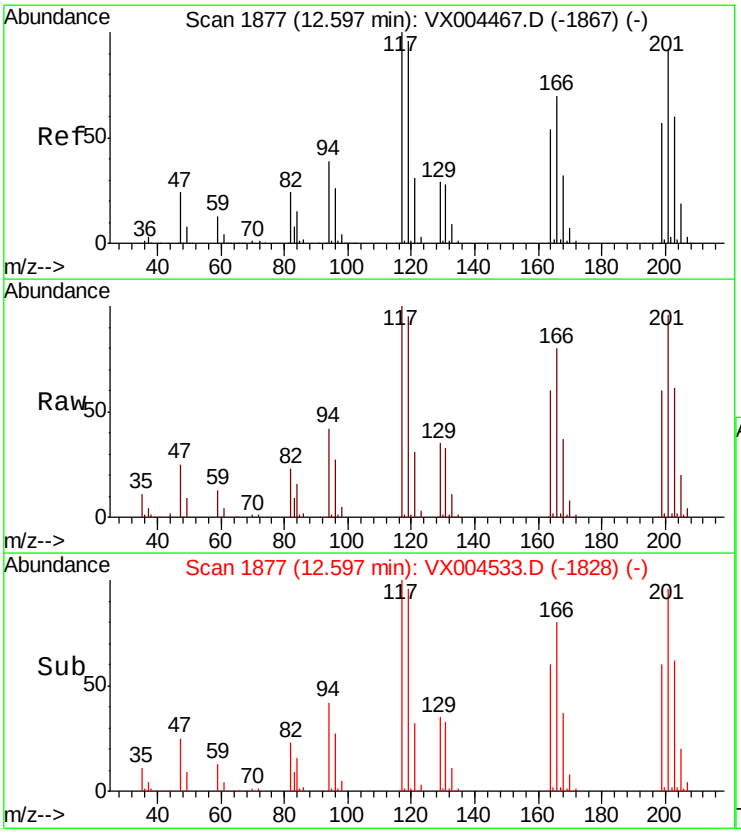
#89
n-Butylbenzene
Concen: 20.86 ug/l
RT: 12.39 min Scan# 1843
Delta R.T. 0.00 min
Lab File: VX004533.D
Acq: 14 Sep 2018 12:14

Instrument : MSVOA_X
ClientSampleId : VX0914WBS01

Tgt Ion: 91 Resp: 224774

Ion	Ratio	Lower	Upper
91	100		
92	52.0	27.3	81.9
134	26.2	13.6	40.7

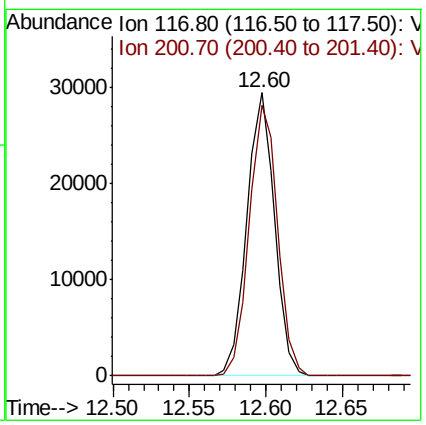


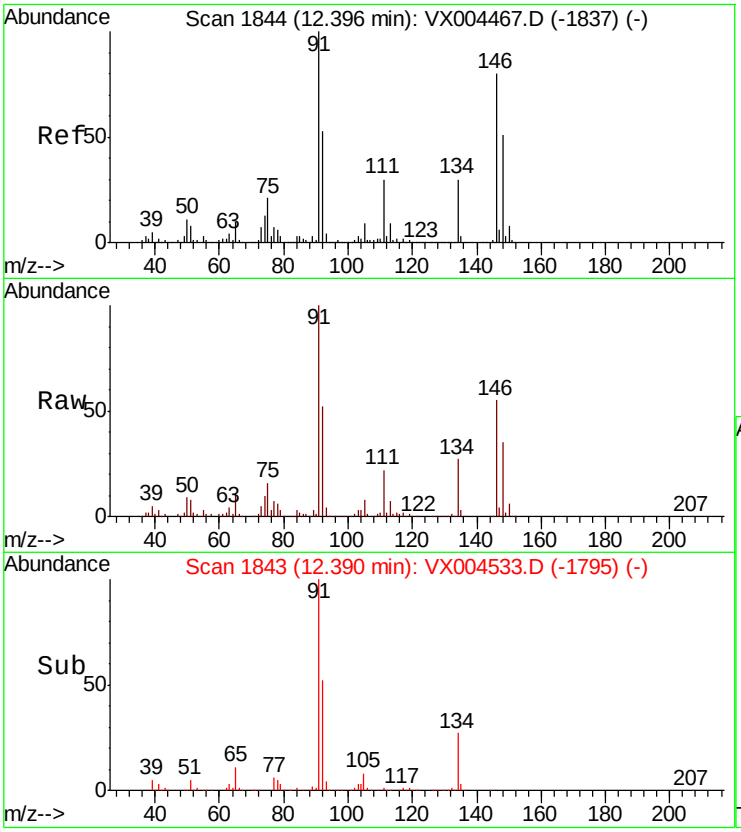


#90
Hexachloroethane
Concen: 19.57 ug/l
RT: 12.60 min Scan# 1877
Delta R.T. 0.00 min
Lab File: VX004533.D
Acq: 14 Sep 2018 12:14

Tgt Ion:117 Resp: 37045

Ion	Ratio	Lower	Upper
117	100		
201	98.0	46.9	140.6



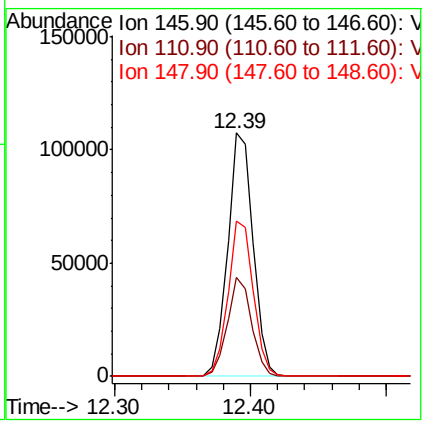


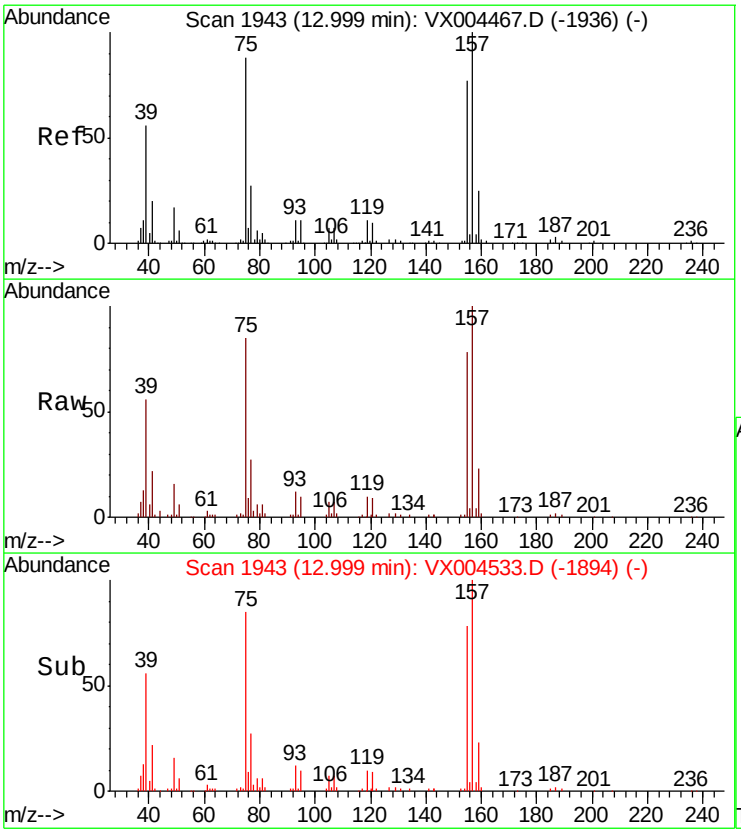
#91
1,2-Dichlorobenzene
Concen: 20.19 ug/l
RT: 12.39 min Scan# 1843
Delta R.T. -0.01 min
Lab File: VX004533.D
Acq: 14 Sep 2018 12:14

Instrument :
MSVOA_X
ClientSampleId :
VX0914WBS01

Tgt Ion:146 Resp: 138365

Ion	Ratio	Lower	Upper
146	100		
111	39.1	19.4	58.1
148	63.5	32.8	98.3

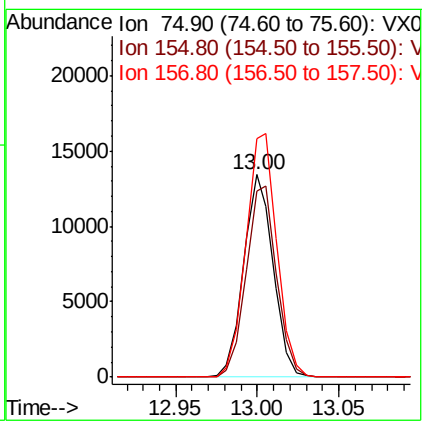


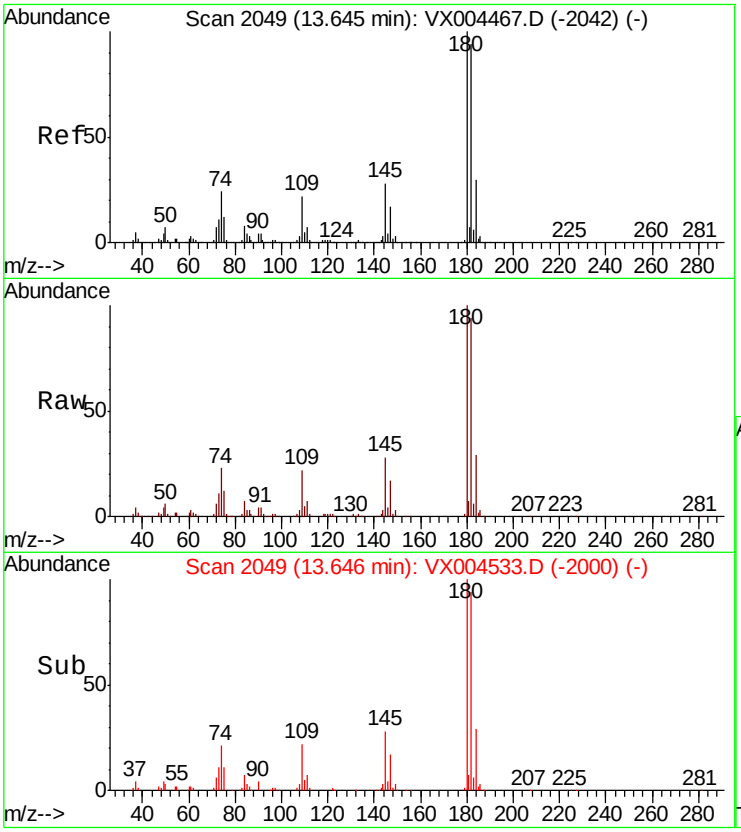


#92
1,2-Dibromo-3-Chloropropane
Concen: 18.81 ug/l
RT: 13.00 min Scan# 1943
Delta R.T. 0.00 min
Lab File: VX004533.D
Acq: 14 Sep 2018 12:14

Tgt Ion: 75 Resp: 17008

Ion	Ratio	Lower	Upper
75	100		
155	96.7	48.0	144.2
157	125.5	61.4	184.1



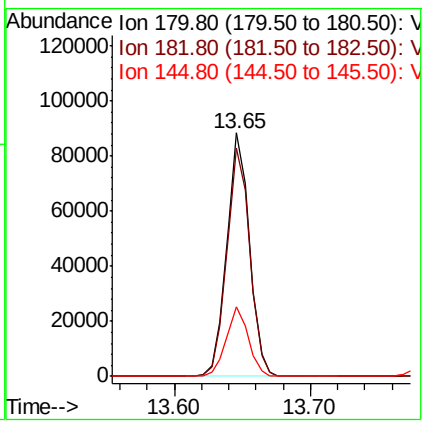


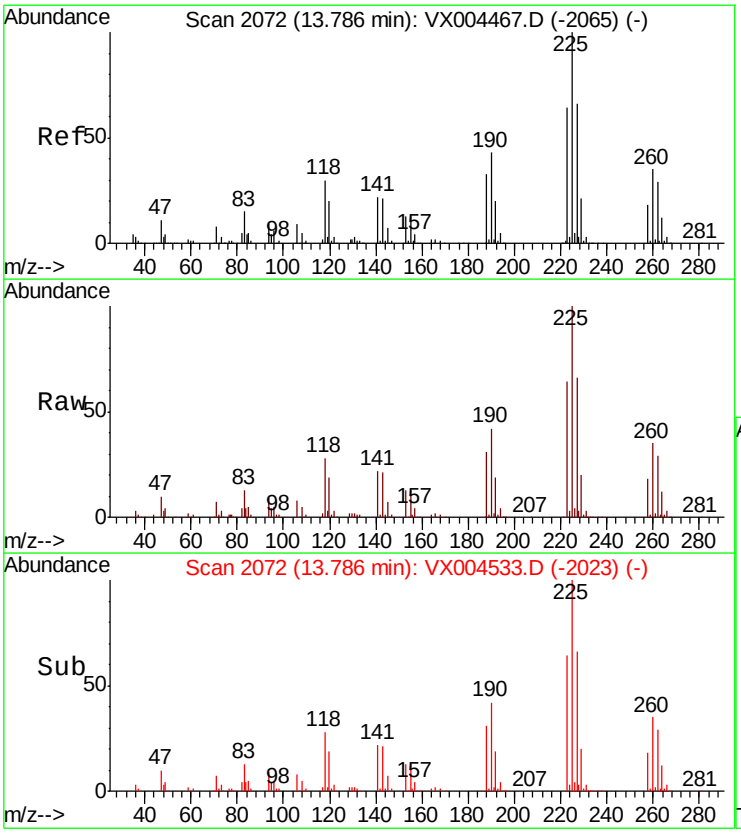
#93
1,2,4-Trichlorobenzene
Concen: 20.99 ug/l
RT: 13.65 min Scan# 2049
Delta R.T. 0.00 min
Lab File: VX004533.D
Acq: 14 Sep 2018 12:14

Instrument :
MSVOA_X
ClientSampleId :
VX0914WBS01

Tgt Ion:180 Resp: 101864

Ion	Ratio	Lower	Upper
180	100		
182	95.0	48.4	145.0
145	27.9	14.3	42.9

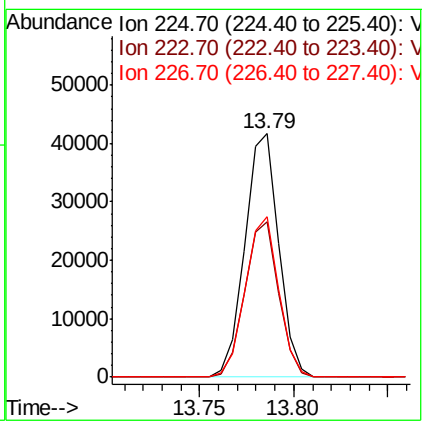


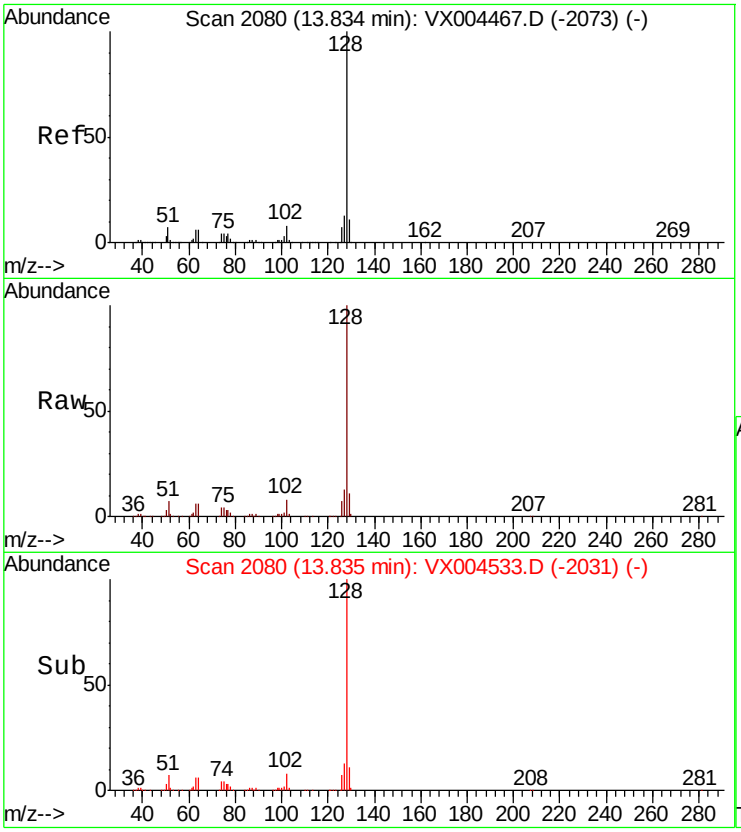


#94
Hexachlorobutadiene
Concen: 20.48 ug/l
RT: 13.79 min Scan# 2072
Delta R.T. 0.00 min
Lab File: VX004533.D
Acq: 14 Sep 2018 12:14

Tgt Ion:225 Resp: 51921

Ion	Ratio	Lower	Upper
225	100		
223	63.5	30.1	90.5
227	64.8	30.8	92.4



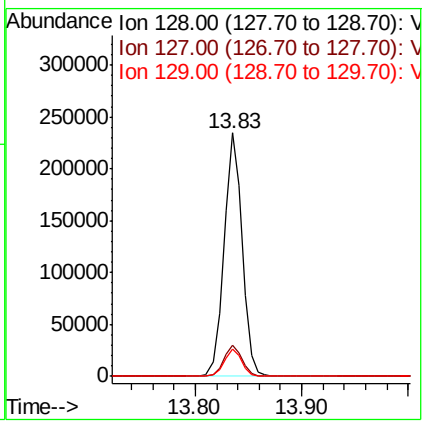


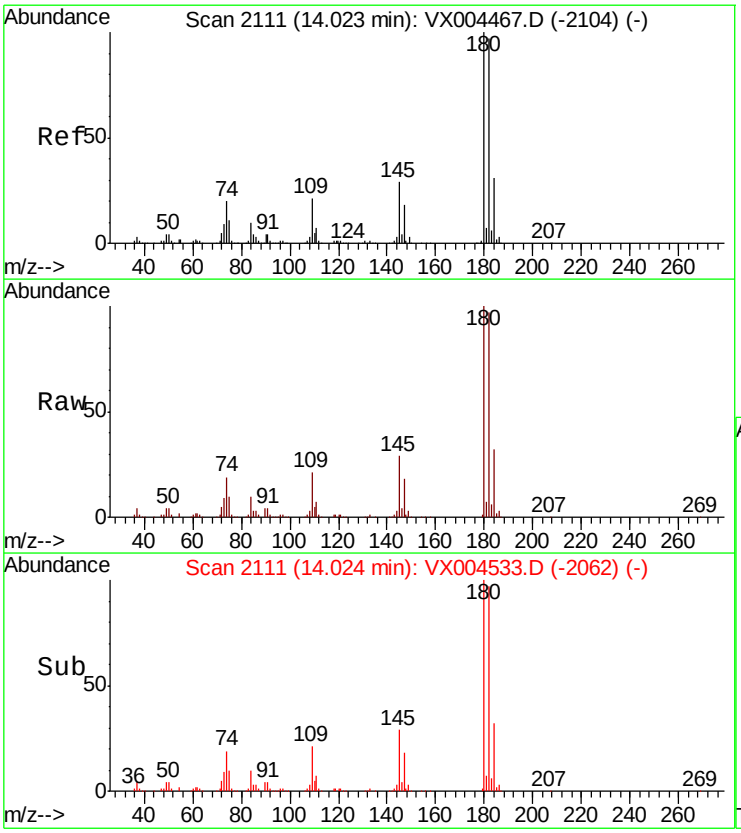
#95
Naphthalene
Concen: 20.45 ug/l
RT: 13.83 min Scan# 2080
Delta R.T. 0.00 min
Lab File: VX004533.D
Acq: 14 Sep 2018 12:14

Instrument :
MSVOA_X
ClientSampleId :
VX0914WBS01

Tgt Ion:128 Resp: 278410

Ion	Ratio	Lower	Upper
128	100		
127	12.8	10.2	15.2
129	10.9	8.6	12.8





#96
1,2,3-Trichlorobenzene
Concen: 20.69 ug/l
RT: 14.02 min Scan# 2111
Delta R.T. 0.00 min
Lab File: VX004533.D
Acq: 14 Sep 2018 12:14

Tgt Ion:180 Resp: 103129

Ion	Ratio	Lower	Upper
180	100		
182	95.9	48.5	145.6
145	29.5	14.9	44.9