Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX100418\
Data File : VX005021.D
Acq On : 04 Oct 2018 16:28
Operator : JC/MD
Sample : VX1004WBS03
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 57 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId :

Quant Time: Oct 05 03:21:23 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X092618W.M
Quant Title : SW846 8260
QLast Update : Wed Oct 03 04:00:03 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.66	168	246014	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.86	114	373203	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.12	117	348761	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	206471	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.07	65	169379	48.20	ug/l	0.00
Spiked Amount 50.000			Recovery = 96.40%			
35) Dibromofluoromethane	5.51	113	138465	43.78	ug/l	0.00
Spiked Amount 50.000			Recovery = 87.56%			
50) Toluene-d8	8.72	98	519842	49.44	ug/l	0.00
Spiked Amount 50.000			Recovery = 98.88%			
62) 4-Bromofluorobenzene	11.14	95	189335	49.98	ug/l	0.00
Spiked Amount 50.000			Recovery = 99.96%			
Target Compounds						Qvalue
2) Dichlorodifluoromethane	1.20	85	65752	19.602	ug/l	97
3) Chloromethane	1.32	50	73753	18.123	ug/l	100
4) Vinyl Chloride	1.40	62	74840	19.608	ug/l	98
5) Bromomethane	1.64	94	44162	19.511	ug/l	97
6) Chloroethane	1.72	64	43863	19.675	ug/l	97
7) Trichlorofluoromethane	1.93	101	94958	20.096	ug/l	95
8) Diethyl Ether	2.19	74	41147	20.044	ug/l	98
9) 1,1,2-Trichlorotrifluoroet	2.38	101	54574	20.275	ug/l	99
10) Methyl Iodide	2.51	142	50955	14.147	ug/l	93
11) Tert butyl alcohol	3.07	59	106493	108.375	ug/l	99
12) 1,1-Dichloroethene	2.37	96	51444	19.299	ug/l	97
13) Acrolein	2.29	56	17867	25.556	ug/l	90
14) Allyl chloride	2.73	41	117698	20.236	ug/l	96
15) Acrylonitrile	3.15	53	229578	106.131	ug/l	96
16) Acetone	2.45	43	204662	99.751	ug/l	92
17) Carbon Disulfide	2.57	76	139961	17.473	ug/l	99
18) Methyl Acetate	2.78	43	126410	24.318	ug/l	99
19) Methyl tert-butyl Ether	3.20	73	200897	21.849	ug/l	96
20) Methylene Chloride	2.85	84	63571	20.821	ug/l	88
21) trans-1,2-Dichloroethene	3.16	96	56906	19.502	ug/l	85
22) Diisopropyl ether	3.87	45	199970	20.418	ug/l	98
23) Vinyl Acetate	3.82	43	875635	97.672	ug/l	99
24) 1,1-Dichloroethane	3.70	63	113471	19.423	ug/l	100
25) 2-Butanone	4.70	43	304443	100.666	ug/l	96
26) 2,2-Dichloropropane	4.59	77	82024	20.162	ug/l	98
27) cis-1,2-Dichloroethene	4.60	96	62468	19.163	ug/l	91
28) Bromochloromethane	5.02	49	47242	17.172	ug/l	99
29) Tetrahydrofuran	5.16	42	197895	105.279	ug/l	98
30) Chloroform	5.21	83	105150	19.044	ug/l	99
31) Cyclohexane	5.57	56	89950	20.116	ug/l	89
32) 1,1,1-Trichloroethane	5.49	97	88226	19.565	ug/l	95
36) 1,1-Dichloropropene	5.80	75	74292	17.215	ug/l	95
37) Ethyl Acetate	4.86	43	105195	18.364	ug/l	98
38) Carbon Tetrachloride	5.78	117	75058	16.546	ug/l	98

Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX100418\
Data File : VX005021.D
Acq On : 04 Oct 2018 16:28
Operator : JC/MD
Sample : VX1004WBS03
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 57 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId :

Quant Time: Oct 05 03:21:23 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X092618W.M
Quant Title : SW846 8260
QLast Update : Wed Oct 03 04:00:03 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
39) Methylcyclohexane	7.46	83	82691	18.766	ug/l	86
40) Benzene	6.14	78	242734	17.967	ug/l	94
41) Methacrylonitrile	5.06	41	59148	18.619	ug/l	96
42) 1,2-Dichloroethane	6.20	62	84273	17.645	ug/l	98
43) Isopropyl Acetate	6.46	43	153474	18.563	ug/l	96
44) Trichloroethene	7.21	130	64927	19.549	ug/l	100
45) 1,2-Dichloropropane	7.52	63	63950	19.302	ug/l	97
46) Dibromomethane	7.66	93	40918	19.652	ug/l	100
47) Bromodichloromethane	7.90	83	77208	19.805	ug/l	100
48) Methyl methacrylate	7.78	41	78341	20.876	ug/l	98
49) 1,4-Dioxane	7.76	88	37326	400.357	ug/l	97
51) 4-Methyl-2-Pentanone	8.65	43	557445	107.080	ug/l	99
52) Toluene	8.79	92	147014	19.803	ug/l	97
53) t-1,3-Dichloropropene	9.04	75	83533	18.962	ug/l	92
54) cis-1,3-Dichloropropene	8.44	75	94422	20.463	ug/l	97
55) 1,1,2-Trichloroethane	9.21	97	62403	19.190	ug/l	96
56) Ethyl methacrylate	9.18	69	95184	19.868	ug/l	96
57) 1,3-Dichloropropane	9.37	76	104943	19.390	ug/l	98
58) 2-Chloroethyl Vinyl ether	8.32	63	272618	105.997	ug/l	99
59) 2-Hexanone	9.50	43	437505	100.850	ug/l	96
60) Dibromochloromethane	9.59	129	60930	18.736	ug/l	98
61) 1,2-Dibromoethane	9.68	107	64342	18.476	ug/l	96
64) Tetrachloroethene	9.34	164	63925	18.623	ug/l	96
65) Chlorobenzene	10.14	112	164561	18.401	ug/l	97
66) 1,1,1,2-Tetrachloroethane	10.23	131	58746	18.685	ug/l	99
67) Ethyl Benzene	10.26	91	270360	19.041	ug/l	95
68) m/p-Xylenes	10.36	106	213985	38.567	ug/l	96
69) o-Xylene	10.70	106	102031	20.021	ug/l	100
70) Styrene	10.71	104	170855	19.299	ug/l	99
71) Bromoform	10.86	173	48767	18.118	ug/l	96
73) Isopropylbenzene	11.02	105	274467	21.090	ug/l	100
74) N-amyl acetate	10.90	43	130353	19.334	ug/l	99
75) 1,1,2,2-Tetrachloroethane	11.27	83	99675	18.815	ug/l	100
76) 1,2,3-Trichloropropane	11.30	75	115392	24.935	ug/l	85
77) Bromobenzene	11.26	156	74796	19.787	ug/l	100
78) n-propylbenzene	11.36	91	307596	20.600	ug/l	99
79) 2-Chlorotoluene	11.42	91	190354	20.452	ug/l	98
80) 1,3,5-Trimethylbenzene	11.51	105	230284	19.184	ug/l	99
81) trans-1,4-Dichloro-2-buten	11.07	75	26683	17.088	ug/l	95
82) 4-Chlorotoluene	11.51	91	220884	20.162	ug/l	100
83) tert-Butylbenzene	11.77	119	226819	21.168	ug/l	99
84) 1,2,4-Trimethylbenzene	11.81	105	240102	19.398	ug/l	98
85) sec-Butylbenzene	11.94	105	270562	20.731	ug/l	100
86) p-Isopropyltoluene	12.07	119	240043	20.301	ug/l	99
87) 1,3-Dichlorobenzene	12.02	146	135370	19.178	ug/l	99
88) 1,4-Dichlorobenzene	12.10	146	137145	18.822	ug/l	99
89) n-Butylbenzene	12.39	91	207654	19.337	ug/l	100
90) Hexachloroethane	12.60	117	35241	17.900	ug/l	98
91) 1,2-Dichlorobenzene	12.39	146	136770	18.542	ug/l	100
92) 1,2-Dibromo-3-Chloropropan	13.00	75	23600	20.289	ug/l	99

Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX100418\
Data File : VX005021.D
Acq On : 04 Oct 2018 16:28
Operator : JC/MD
Sample : VX1004WBS03
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 57 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId :

Quant Time: Oct 05 03:21:23 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X092618W.M
Quant Title : SW846 8260
QLast Update : Wed Oct 03 04:00:03 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
93) 1,2,4-Trichlorobenzene	13.65	180	98296	18.996	ug/l	100
94) Hexachlorobutadiene	13.79	225	47076	17.545	ug/l	98
95) Naphthalene	13.83	128	317420	18.936	ug/l	100
96) 1,2,3-Trichlorobenzene	14.02	180	102739	19.221	ug/l	99

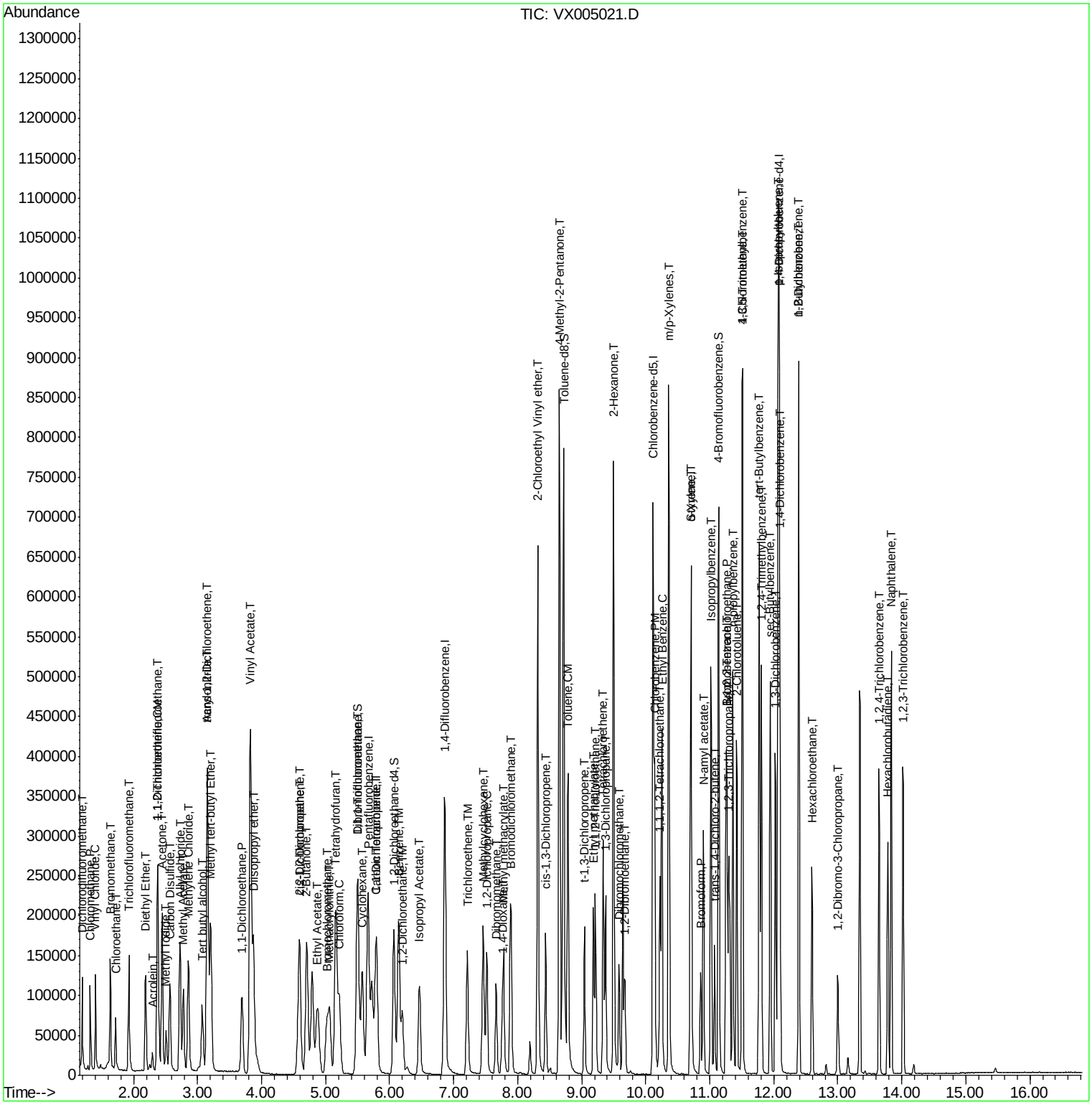
(#) = qualifier out of range (m) = manual integration (+) = signals summed

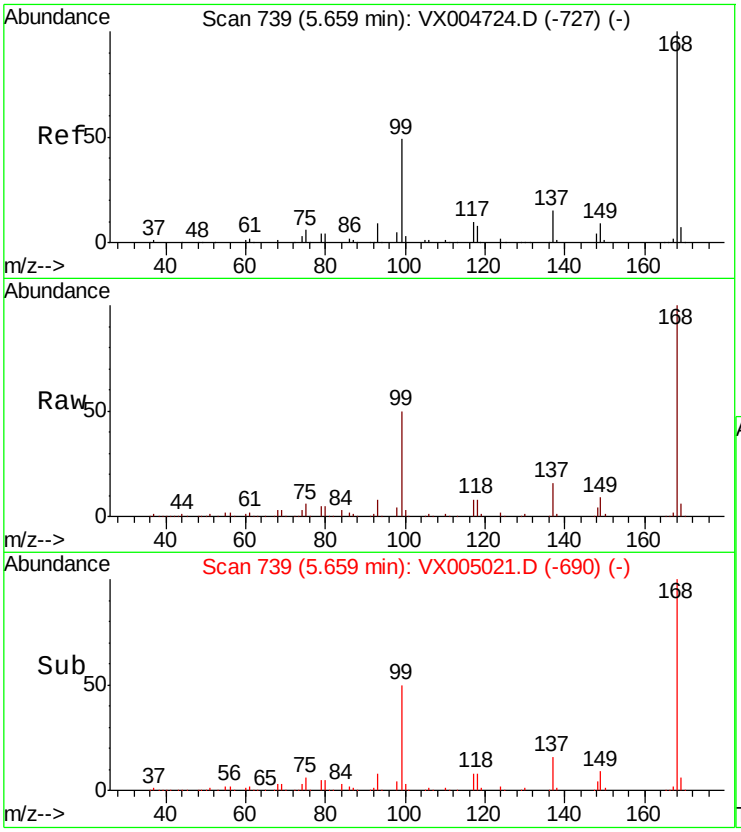
Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX100418\
Data File : VX005021.D
Acq On : 04 Oct 2018 16:28
Operator : JC/MD
Sample : VX1004WBS03
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 57 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :

Quant Time: Oct 05 03:21:23 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X092618W.M
Quant Title : SW846 8260
QLast Update : Wed Oct 03 04:00:03 2018
Response via : Initial Calibration



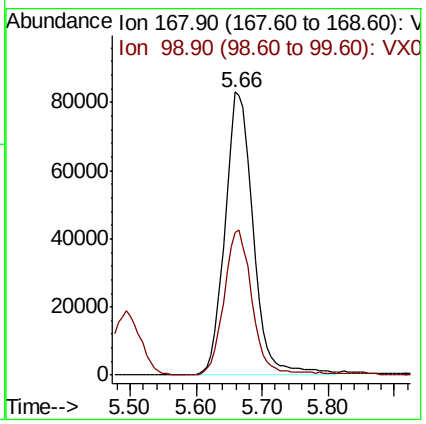


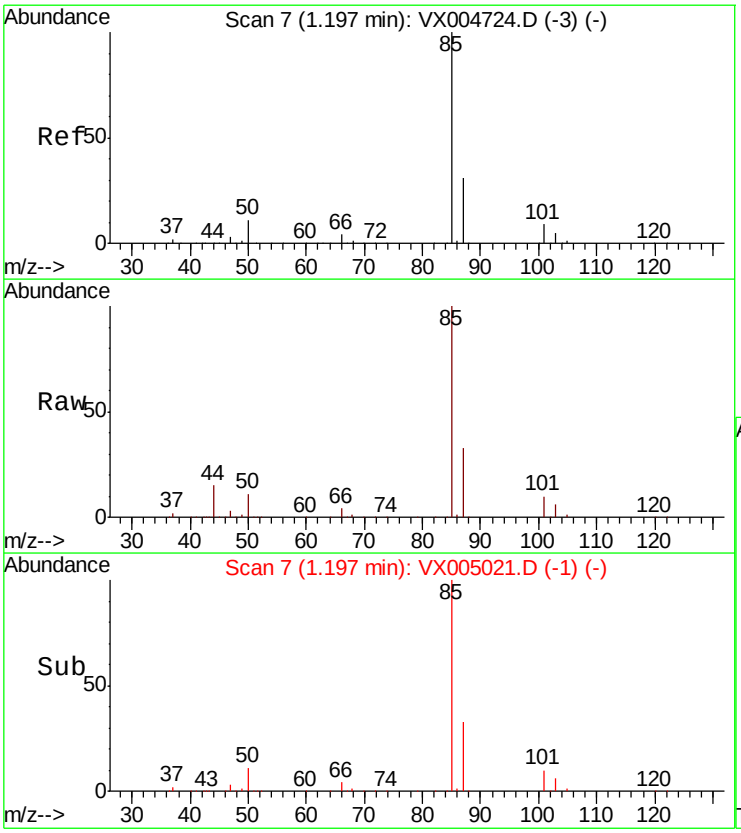
#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.66 min Scan# 739
Delta R.T. 0.00 min
Lab File: VX005021.D
Acq: 04 Oct 2018 16:28

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:168 Resp: 246014

Ion	Ratio	Lower	Upper
168	100		
99	50.2	39.3	58.9

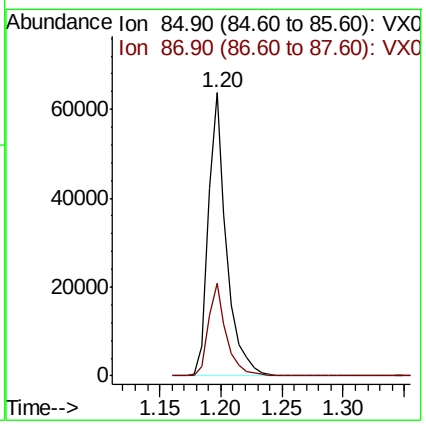


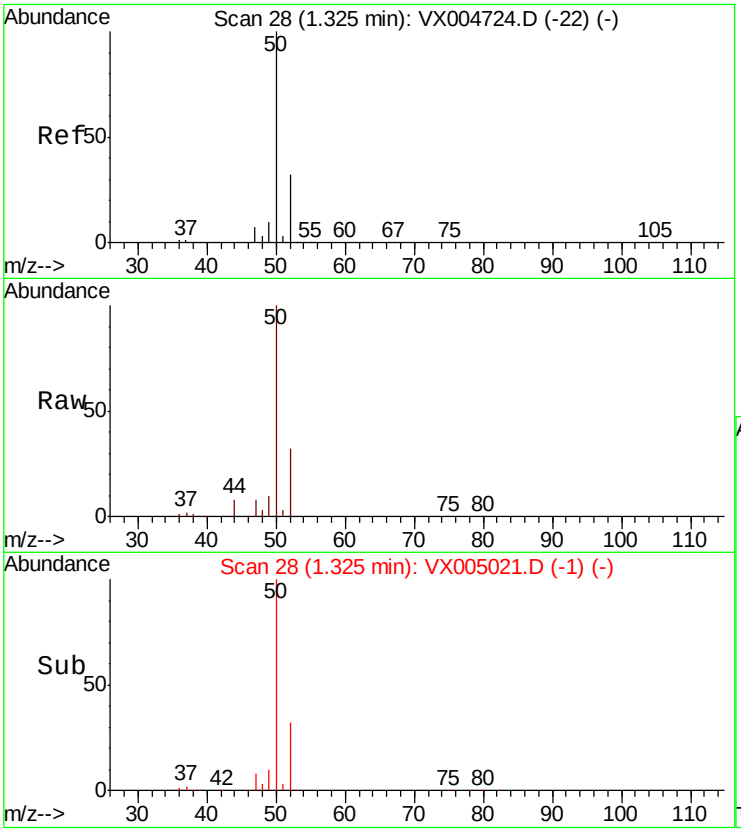


#2
Dichlorodifluoromethane
Concen: 19.602 ug/l
RT: 1.20 min Scan# 7
Delta R.T. 0.00 min
Lab File: VX005021.D
Acq: 04 Oct 2018 16:28

Tgt Ion: 85 Resp: 65752

Ion	Ratio	Lower	Upper
85	100		
87	32.9	15.7	47.1



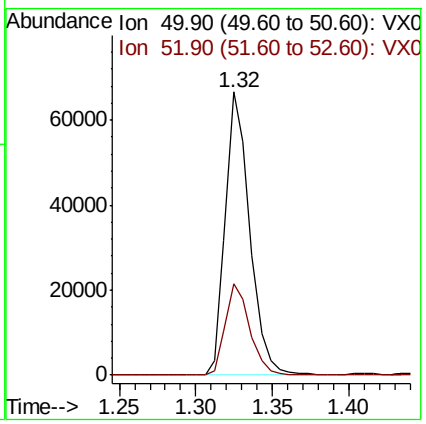


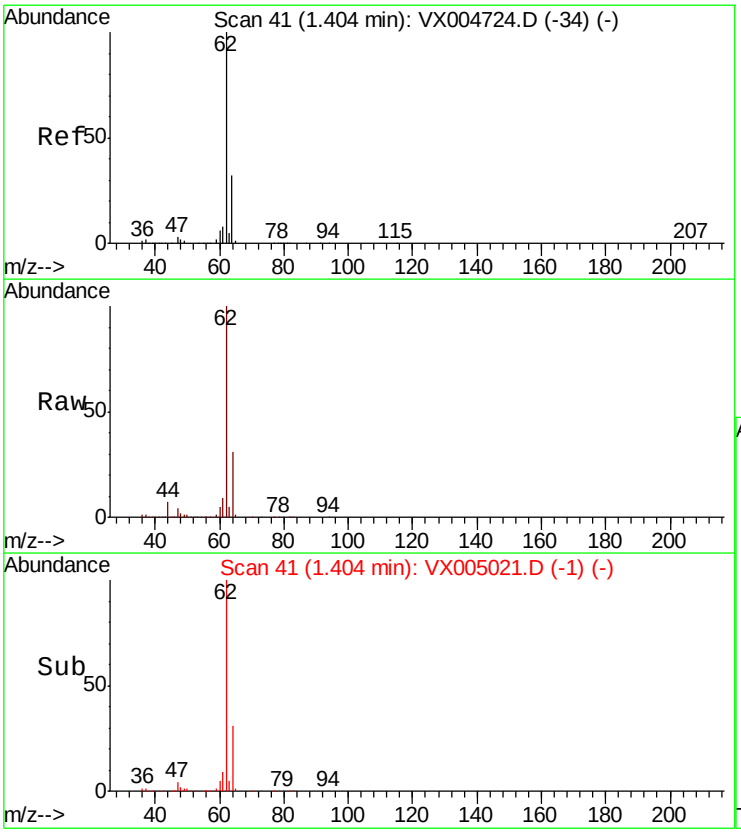
#3
Chloromethane
Concen: 18.123 ug/l
RT: 1.32 min Scan# 28
Delta R.T. 0.00 min
Lab File: VX005021.D
Acq: 04 Oct 2018 16:28

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 50 Resp: 73753

Ion	Ratio	Lower	Upper
50	100		
52	32.1	25.8	38.6

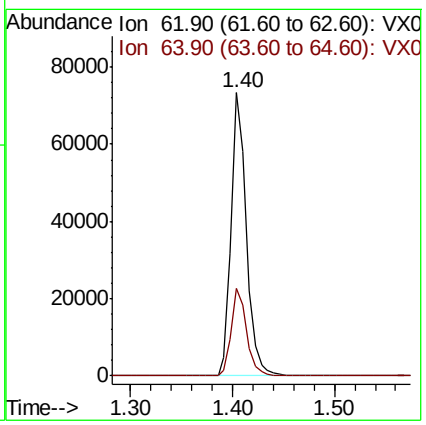


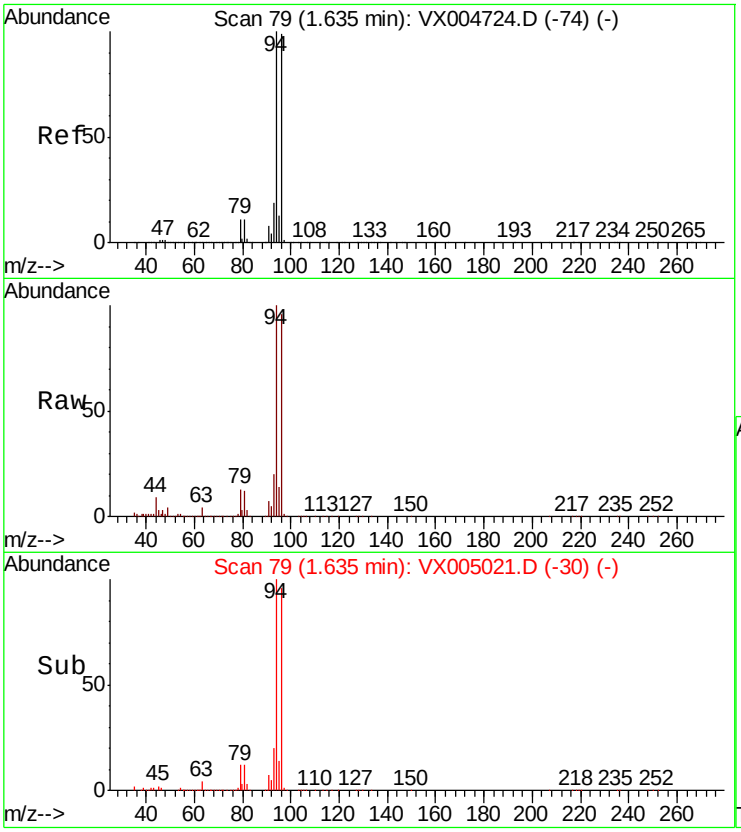


#4
Vinyl Chloride
Concen: 19.608 ug/l
RT: 1.40 min Scan# 41
Delta R.T. 0.00 min
Lab File: VX005021.D
Acq: 04 Oct 2018 16:28

Tgt Ion: 62 Resp: 74840

Ion	Ratio	Lower	Upper
62	100		
64	31.0	25.5	38.3



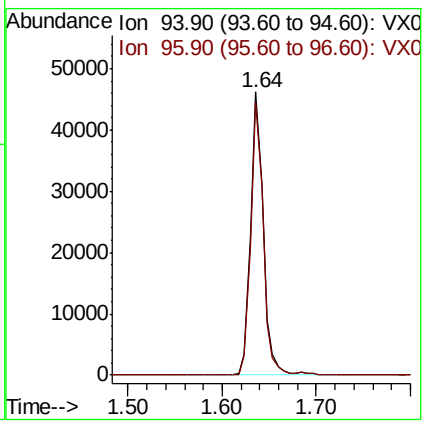


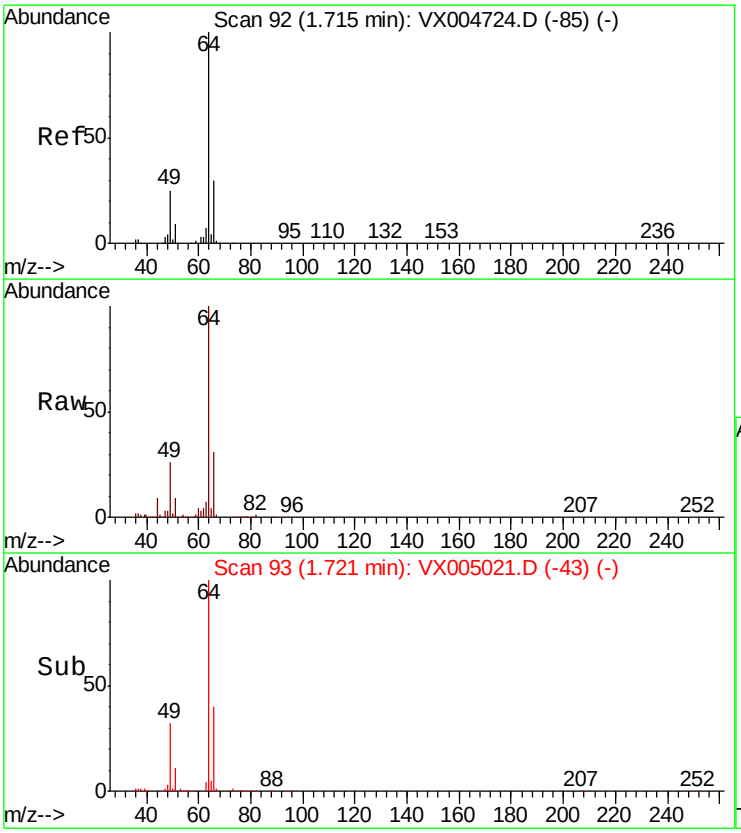
#5
Bromomethane
Concen: 19.511 ug/l
RT: 1.64 min Scan# 79
Delta R.T. 0.00 min
Lab File: VX005021.D
Acq: 04 Oct 2018 16:28

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 94 Resp: 44162

Ion	Ratio	Lower	Upper
94	100		
96	96.2	79.5	119.3

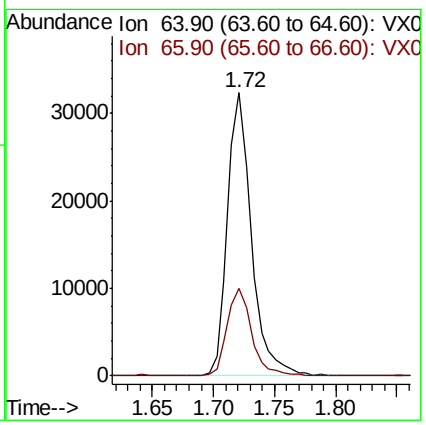


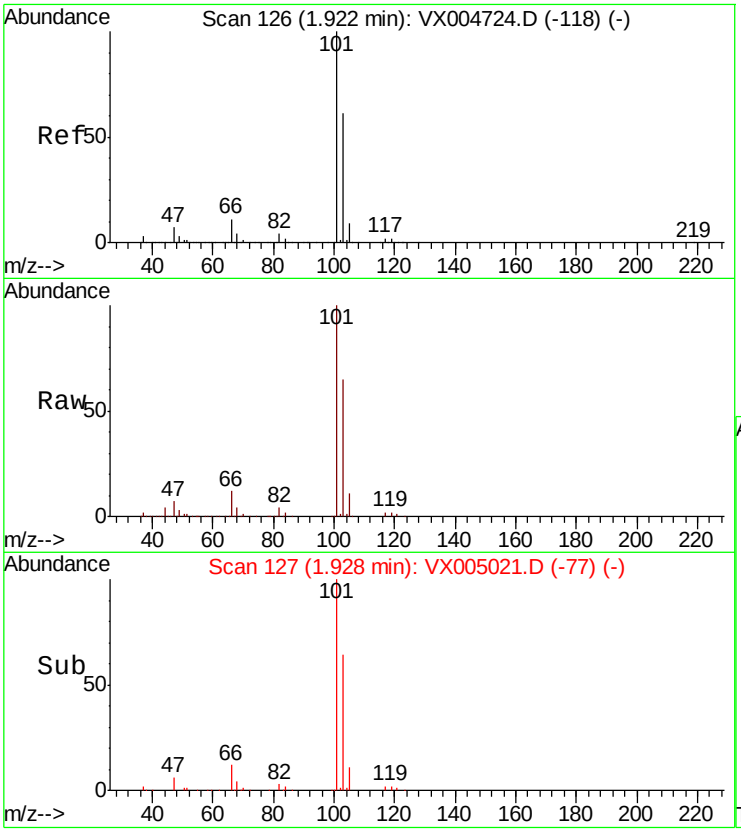


#6
Chloroethane
Concen: 19.675 ug/l
RT: 1.72 min Scan# 93
Delta R.T. 0.01 min
Lab File: VX005021.D
Acq: 04 Oct 2018 16:28

Tgt Ion: 64 Resp: 43863

Ion	Ratio	Lower	Upper
64	100		
66	31.1	23.8	35.6



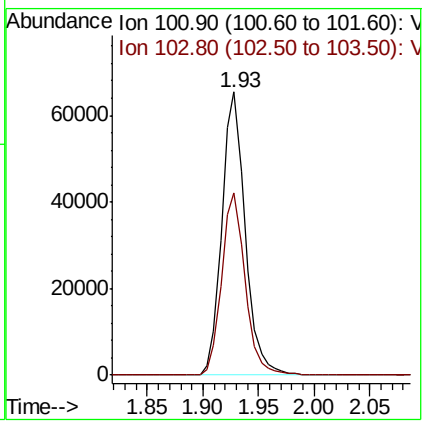


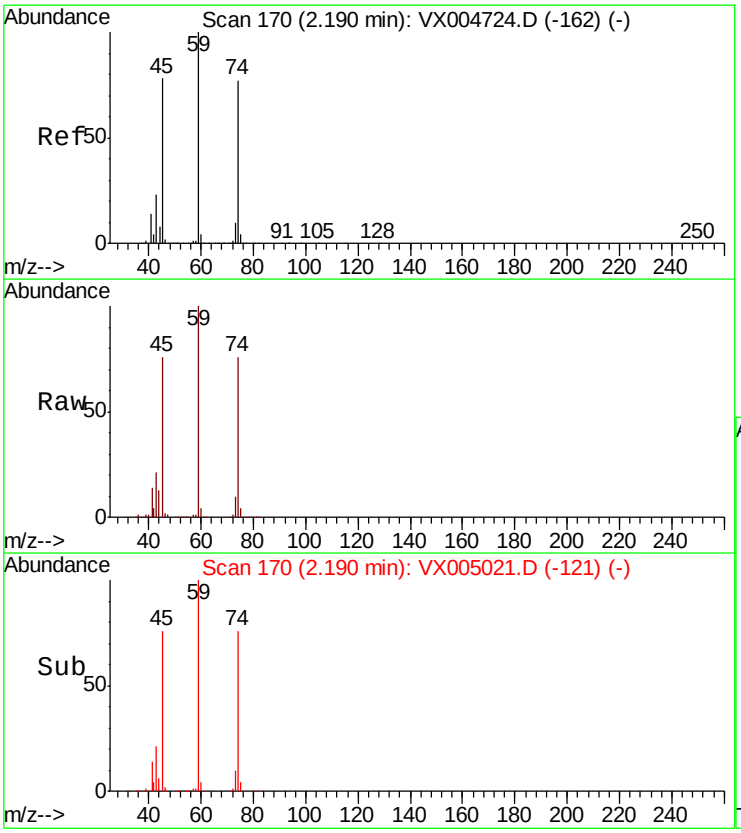
#7
Trichlorofluoromethane
Concen: 20.096 ug/l
RT: 1.93 min Scan# 127
Delta R.T. 0.01 min
Lab File: VX005021.D
Acq: 04 Oct 2018 16:28

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:101 Resp: 94958

Ion	Ratio	Lower	Upper
101	100		
103	64.6	48.4	72.6

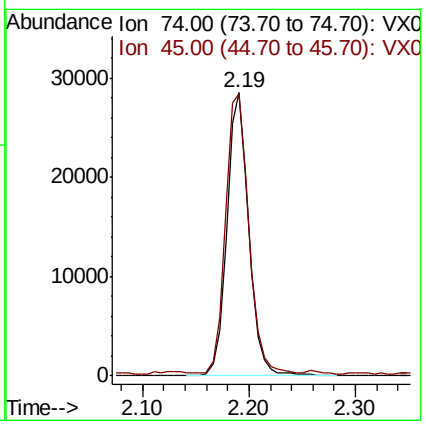


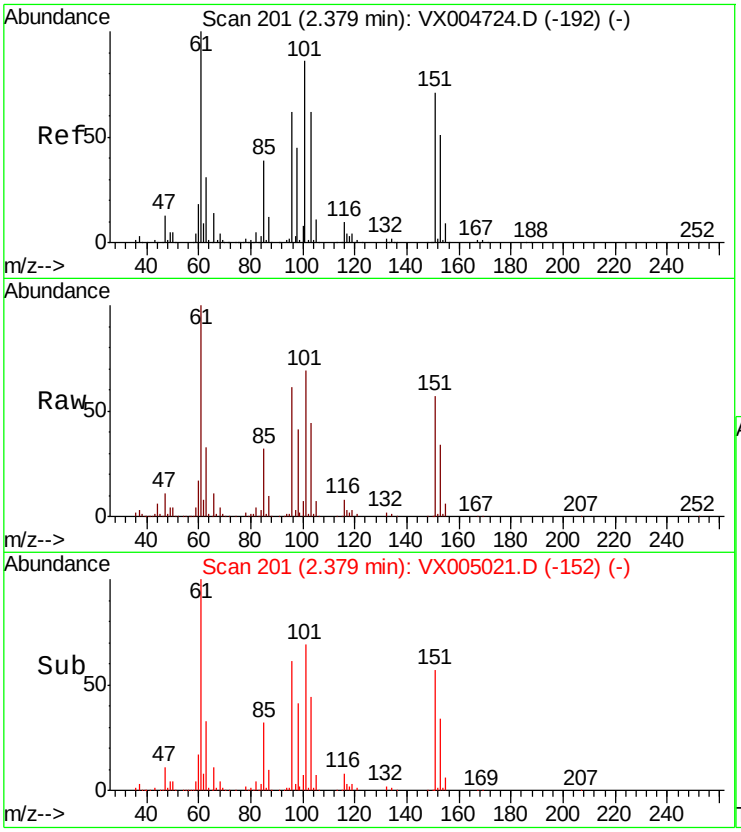


#8
Diethyl Ether
Concen: 20.044 ug/l
RT: 2.19 min Scan# 170
Delta R.T. 0.00 min
Lab File: VX005021.D
Acq: 04 Oct 2018 16:28

Tgt Ion: 74 Resp: 41147

Ion	Ratio	Lower	Upper
74	100		
45	103.4	52.5	157.6



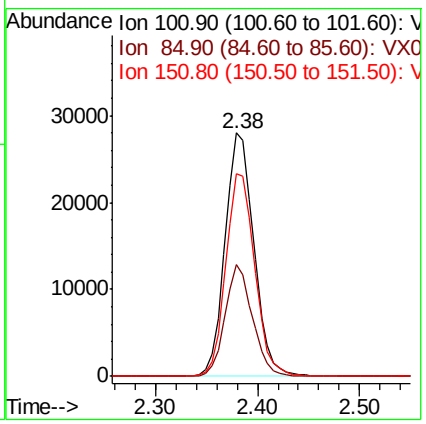


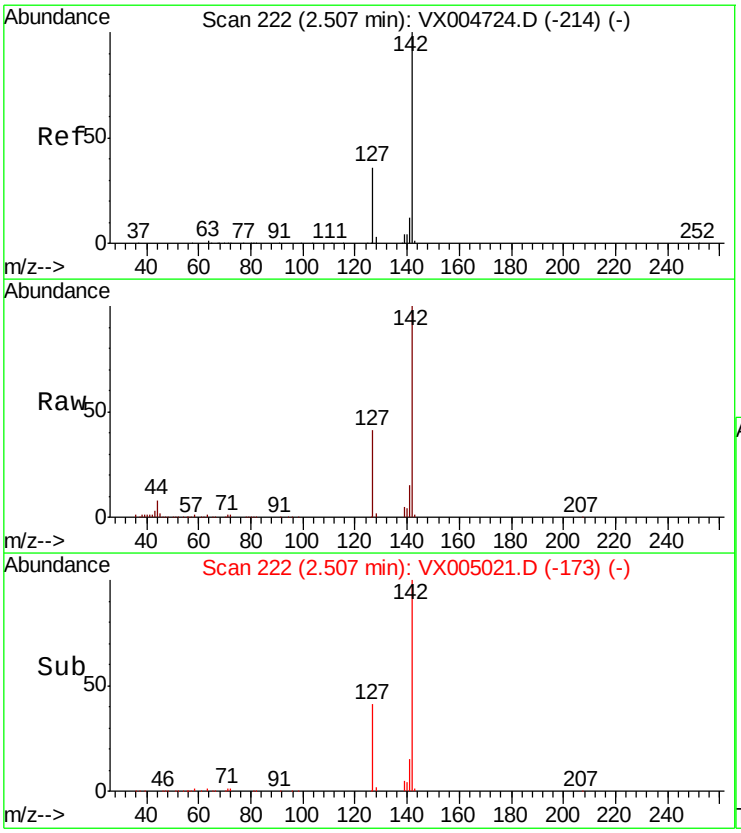
#9
1,1,2-Trichlorotrifluoroethane
Concen: 20.275 ug/l
RT: 2.38 min Scan# 201
Delta R.T. 0.00 min
Lab File: VX005021.D
Acq: 04 Oct 2018 16:28

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:101 Resp: 54574

Ion	Ratio	Lower	Upper
101	100		
85	43.8	35.9	53.9
151	83.7	66.6	100.0

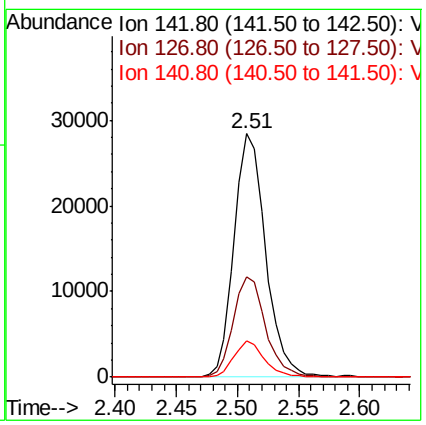


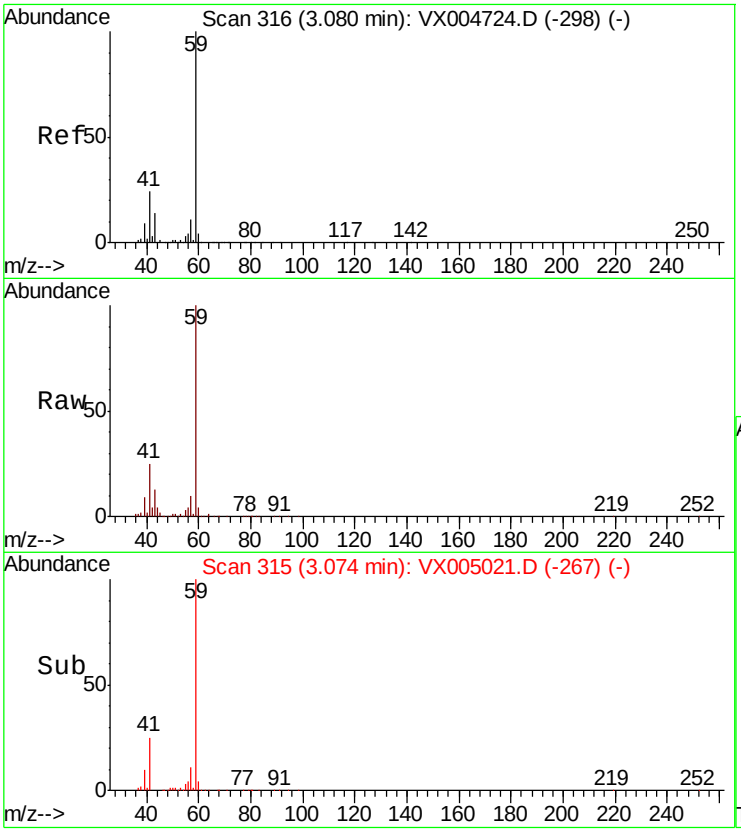


#10
Methyl Iodide
Concen: 14.147 ug/l
RT: 2.51 min Scan# 222
Delta R.T. 0.00 min
Lab File: VX005021.D
Acq: 04 Oct 2018 16:28

Tgt Ion:142 Resp: 50955

Ion	Ratio	Lower	Upper
142	100		
127	42.3	30.1	45.1
141	14.4	10.1	15.1



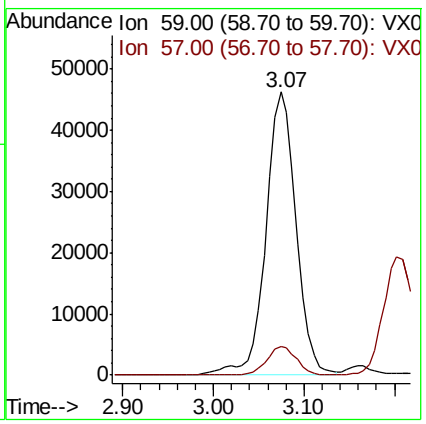


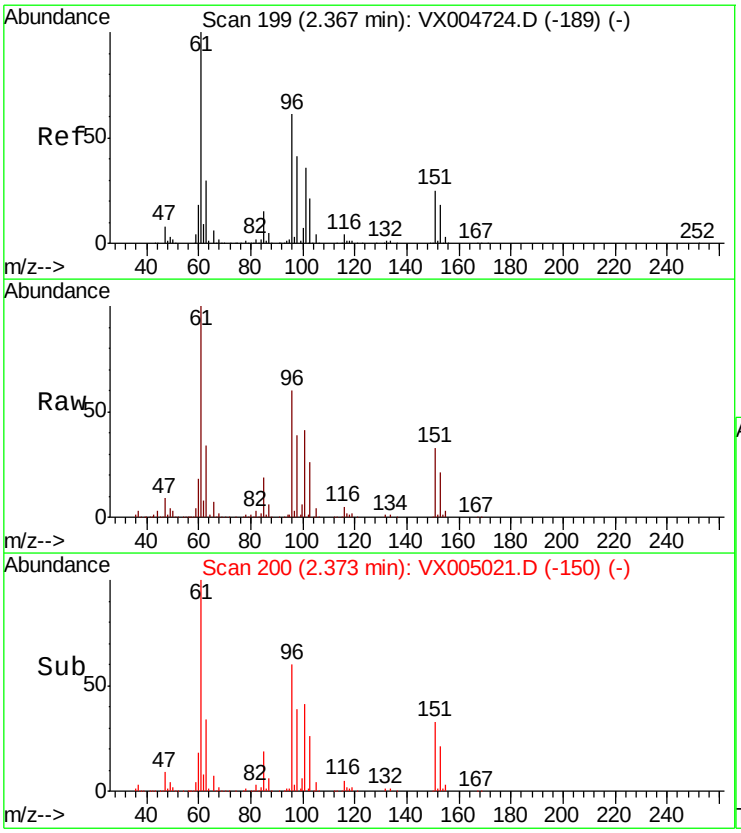
#11
Tert butyl alcohol
Concen: 108.375 ug/l
RT: 3.07 min Scan# 315
Delta R.T. -0.01 min
Lab File: VX005021.D
Acq: 04 Oct 2018 16:28

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 59 Resp: 106493

Ion	Ratio	Lower	Upper
59	100		
57	10.2	8.6	12.8

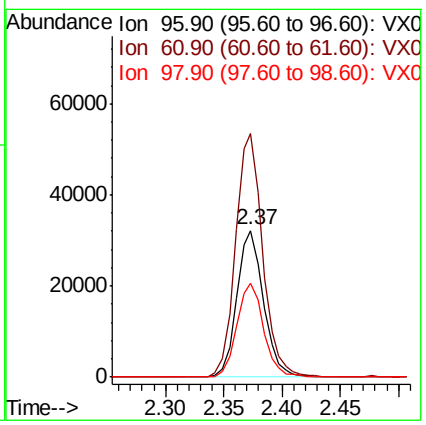


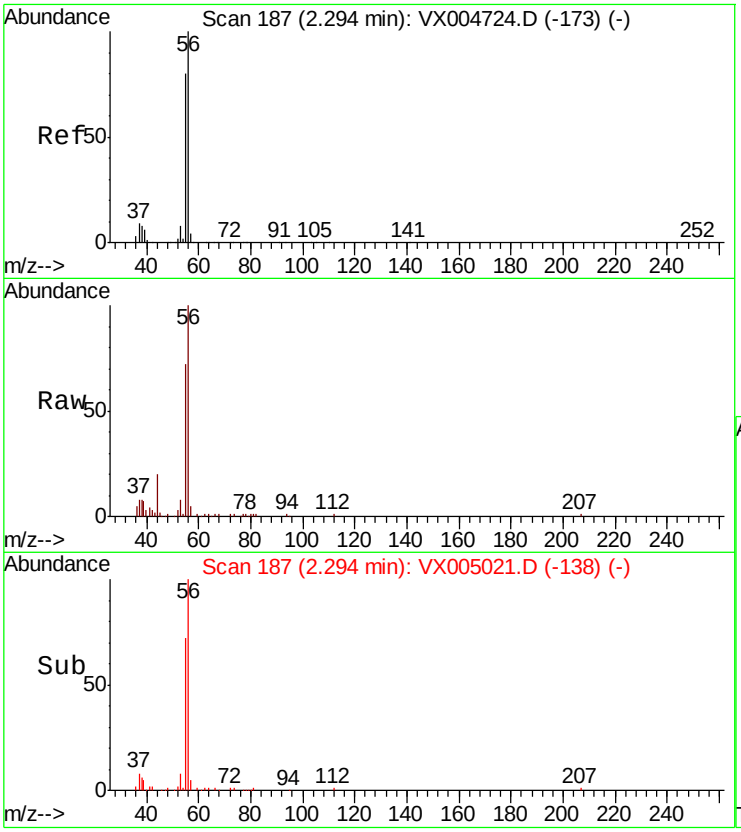


#12
1,1-Dichloroethene
Concen: 19.299 ug/l
RT: 2.37 min Scan# 200
Delta R.T. 0.01 min
Lab File: VX005021.D
Acq: 04 Oct 2018 16:28

Tgt Ion: 96 Resp: 51444

Ion	Ratio	Lower	Upper
96	100		
61	166.2	130.2	195.4
98	64.5	53.4	80.0



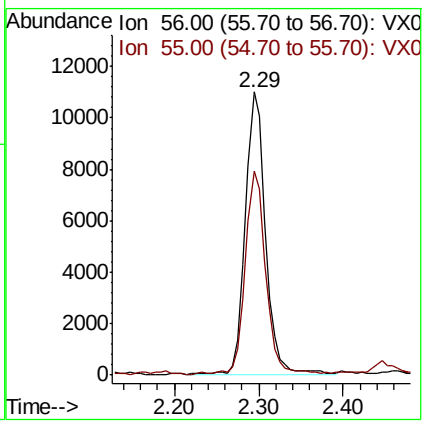


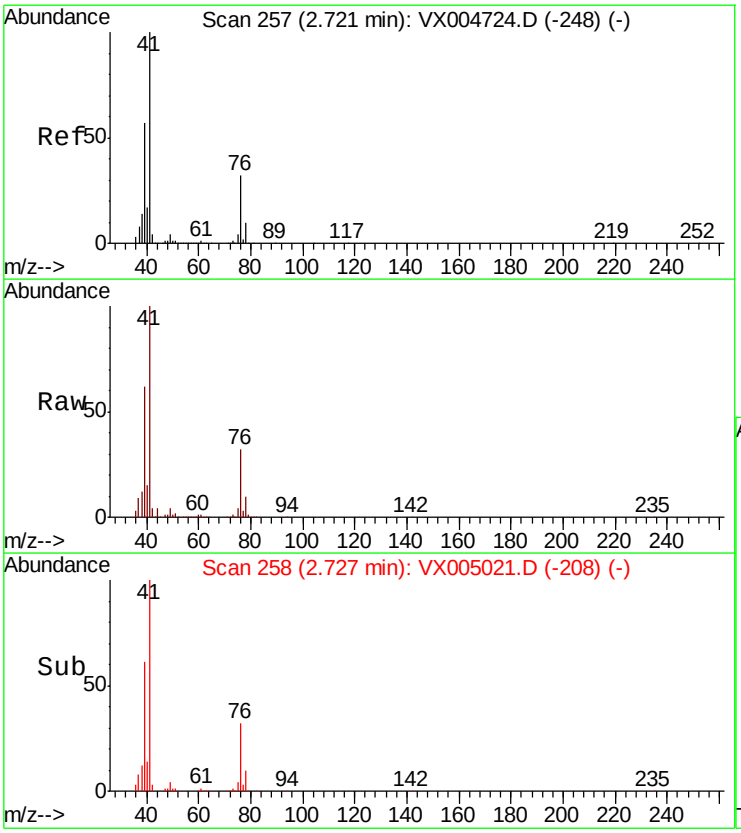
#13
Acrolein
Concen: 25.556 ug/l
RT: 2.29 min Scan# 187
Delta R.T. 0.00 min
Lab File: VX005021.D
Acq: 04 Oct 2018 16:28

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 56 Resp: 17867

Ion	Ratio	Lower	Upper
56	100		
55	70.4	63.4	95.2

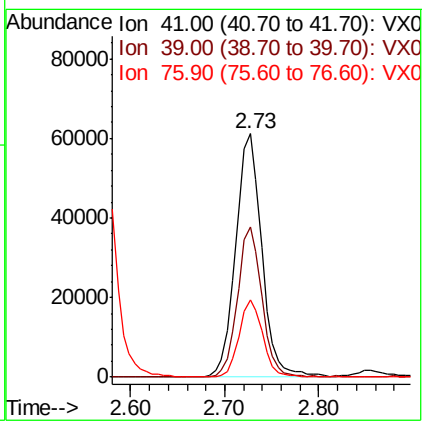


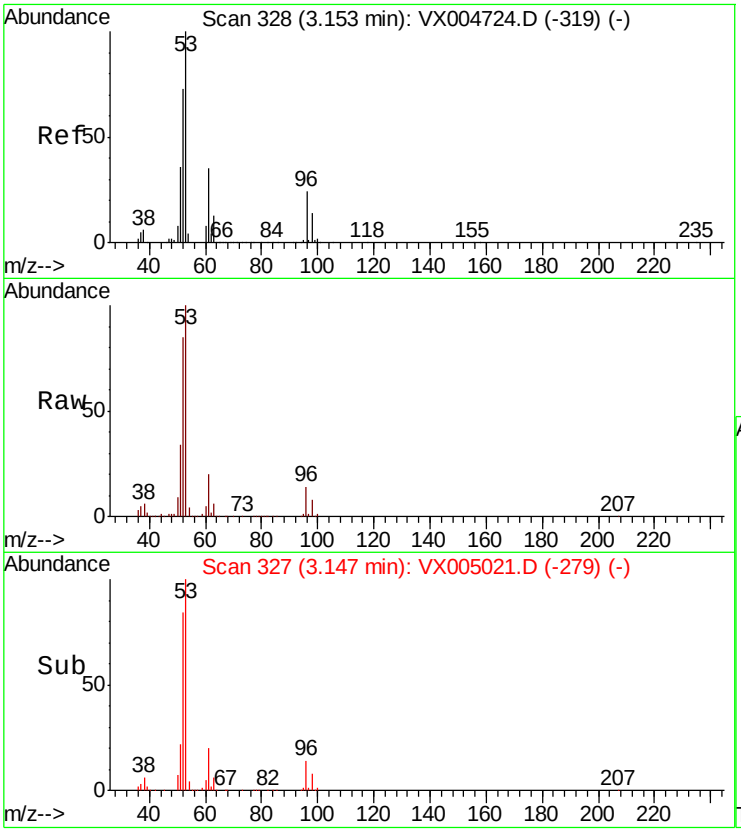


#14
Allyl chloride
Concen: 20.236 ug/l
RT: 2.73 min Scan# 258
Delta R.T. 0.01 min
Lab File: VX005021.D
Acq: 04 Oct 2018 16:28

Tgt Ion: 41 Resp: 117698

Ion	Ratio	Lower	Upper
41	100		
39	57.5	44.1	66.1
76	29.0	25.0	37.4



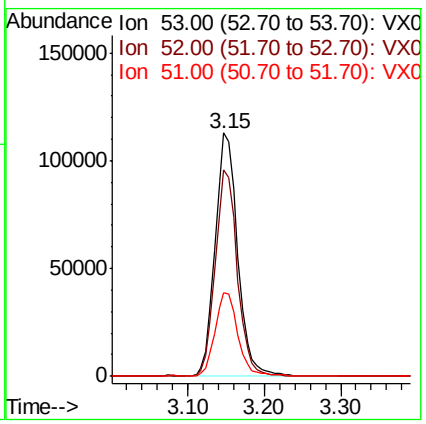


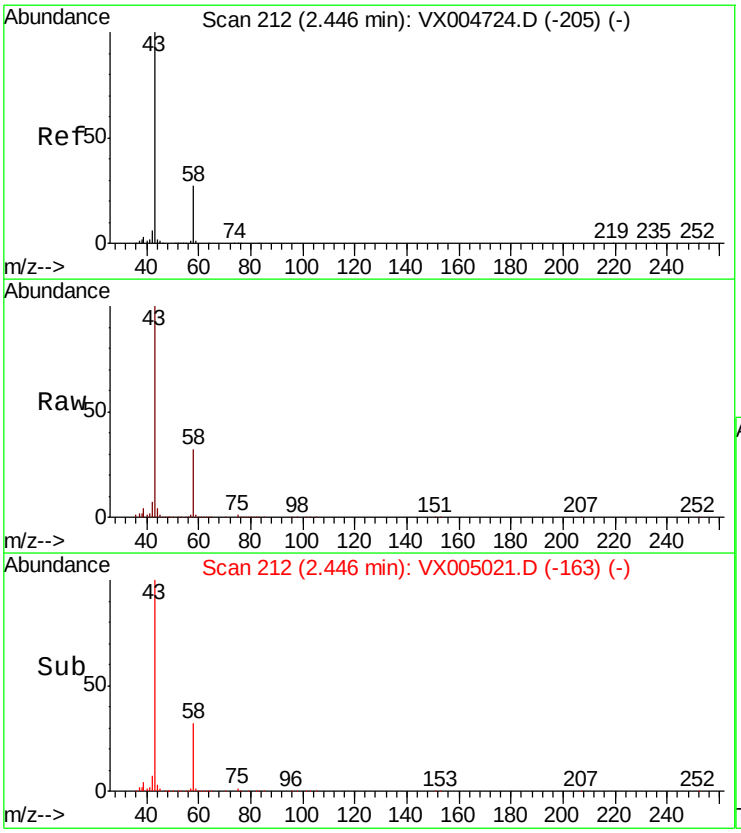
#15
Acrylonitrile
Concen: 106.131 ug/l
RT: 3.15 min Scan# 327
Delta R.T. -0.01 min
Lab File: VX005021.D
Acq: 04 Oct 2018 16:28

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 53 Resp: 229578

Ion	Ratio	Lower	Upper
53	100		
52	83.1	63.0	94.4
51	35.0	28.6	42.8

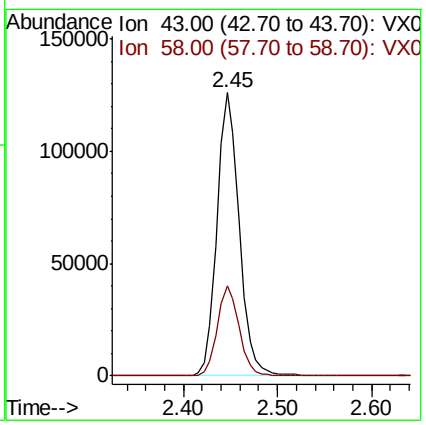


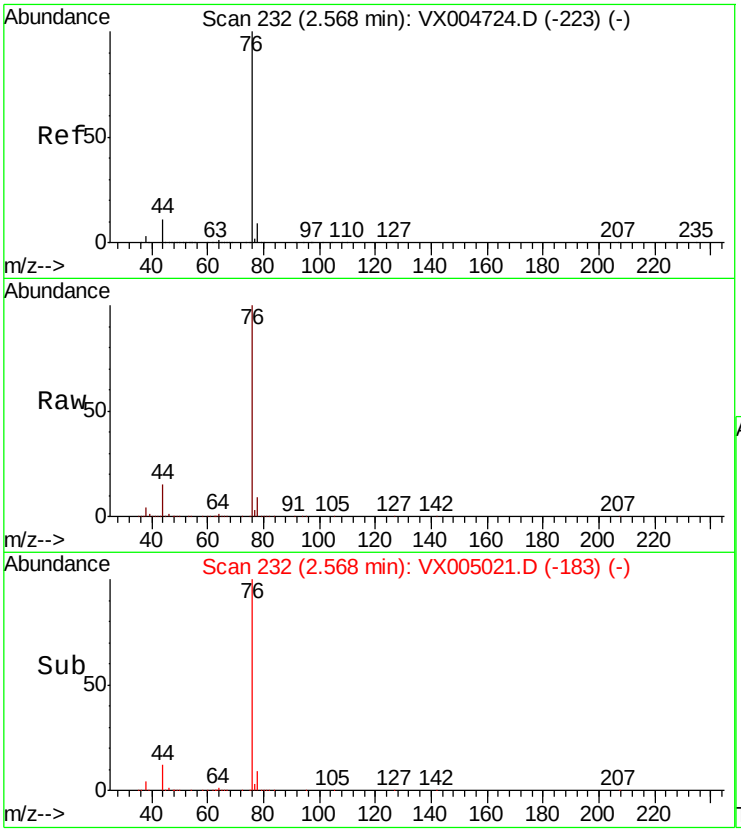


#16
Acetone
Concen: 99.751 ug/l
RT: 2.45 min Scan# 212
Delta R.T. 0.00 min
Lab File: VX005021.D
Acq: 04 Oct 2018 16:28

Tgt Ion: 43 Resp: 204662

Ion	Ratio	Lower	Upper
43	100		
58	31.6	21.8	32.6



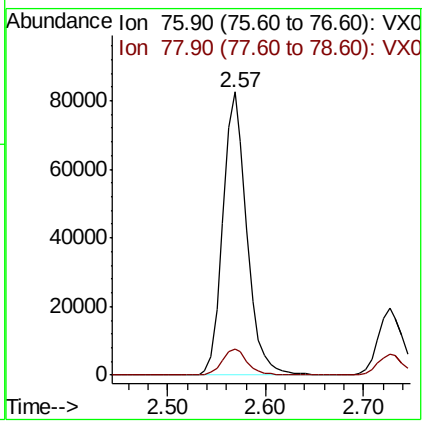


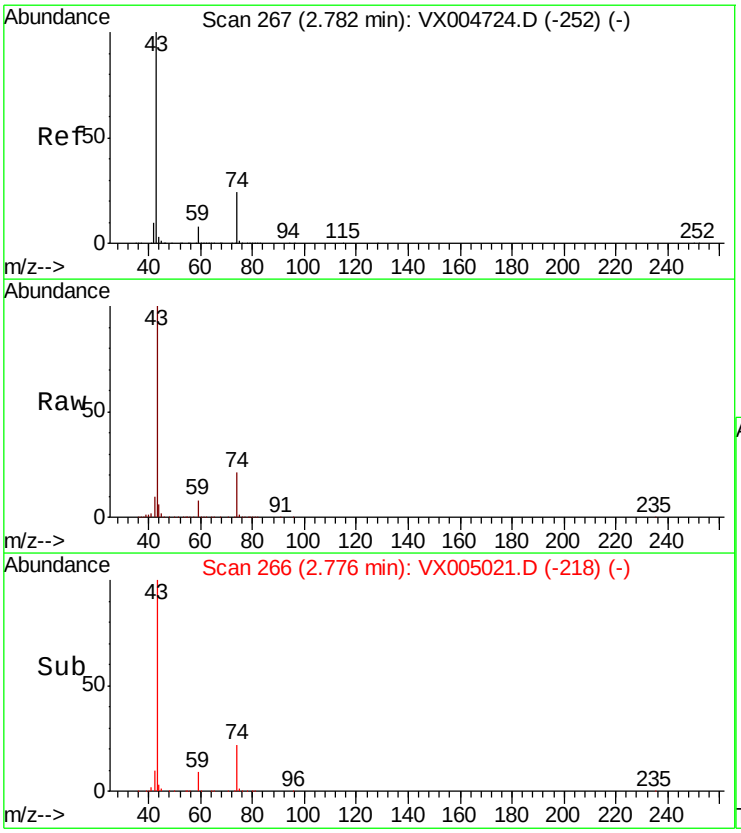
#17
Carbon Disulfide
Concen: 17.473 ug/l
RT: 2.57 min Scan# 232
Delta R.T. 0.00 min
Lab File: VX005021.D
Acq: 04 Oct 2018 16:28

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 76 Resp: 139961

Ion	Ratio	Lower	Upper
76	100		
78	9.0	7.0	10.6

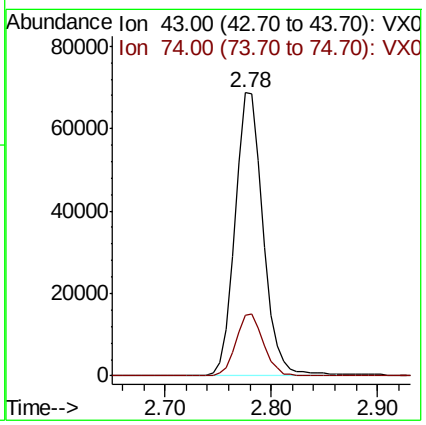


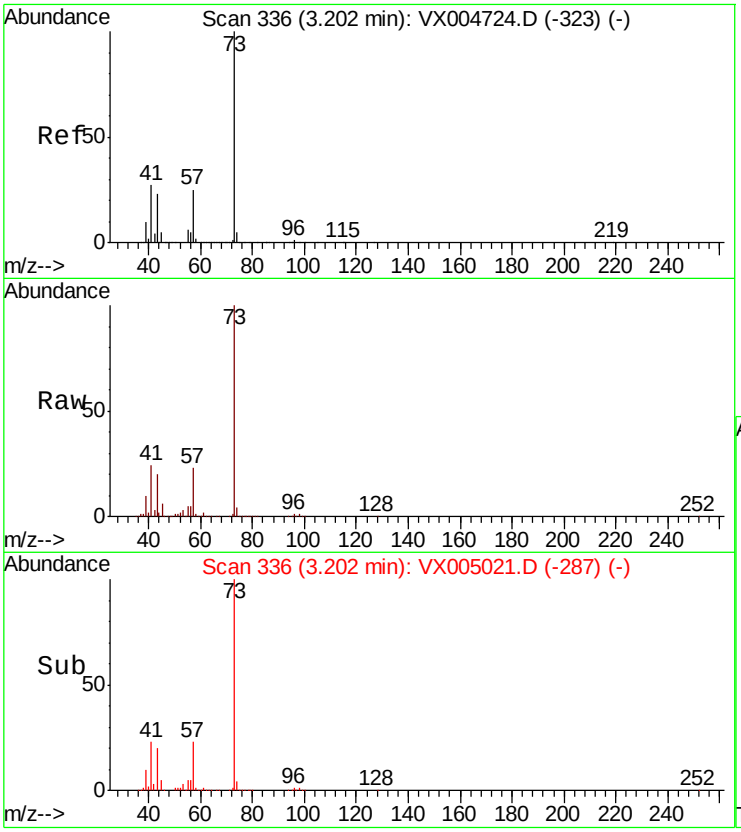


#18
Methyl Acetate
Concen: 24.318 ug/l
RT: 2.78 min Scan# 266
Delta R.T. -0.01 min
Lab File: VX005021.D
Acq: 04 Oct 2018 16:28

Tgt Ion: 43 Resp: 126410

Ion	Ratio	Lower	Upper
43	100		
74	22.0	17.8	26.8



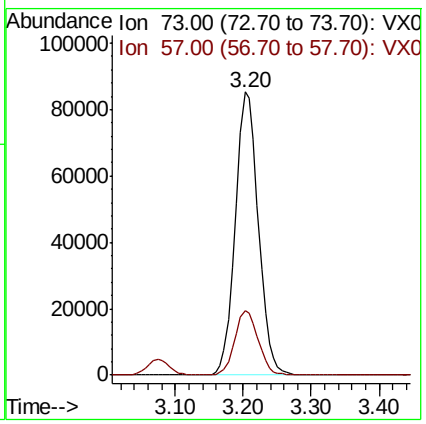


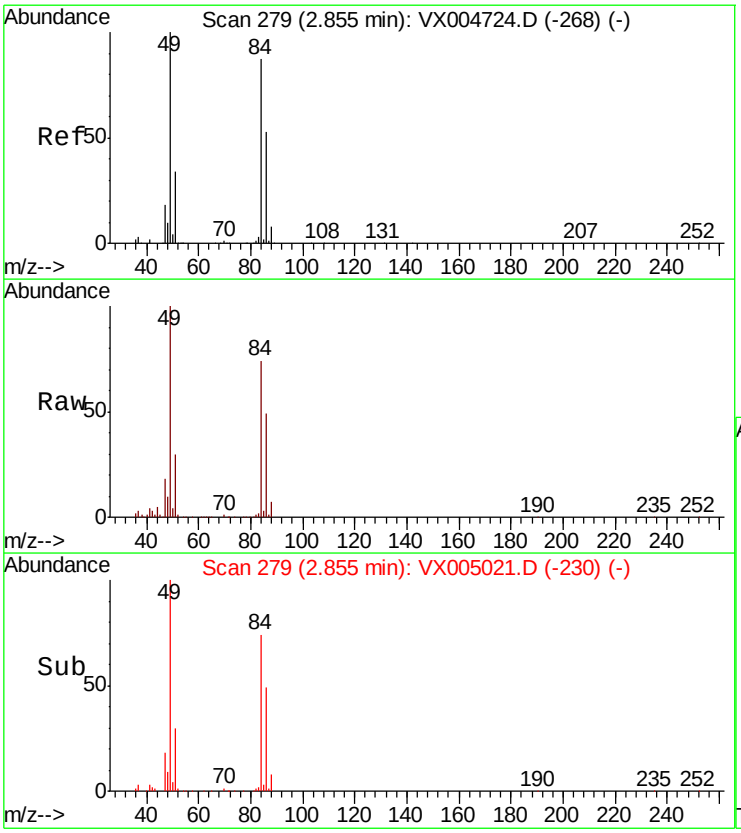
#19
Methyl tert-butyl Ether
Concen: 21.849 ug/l
RT: 3.20 min Scan# 336
Delta R.T. 0.00 min
Lab File: VX005021.D
Acq: 04 Oct 2018 16:28

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 73 Resp: 200897

Ion	Ratio	Lower	Upper
73	100		
57	22.7	19.9	29.9

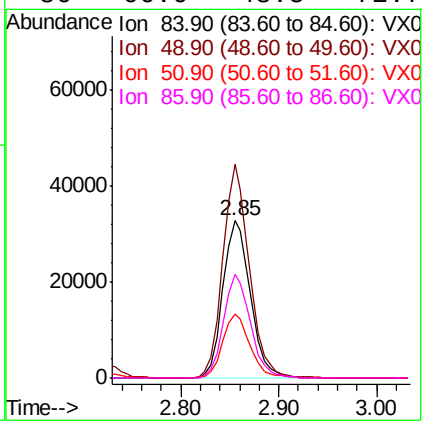


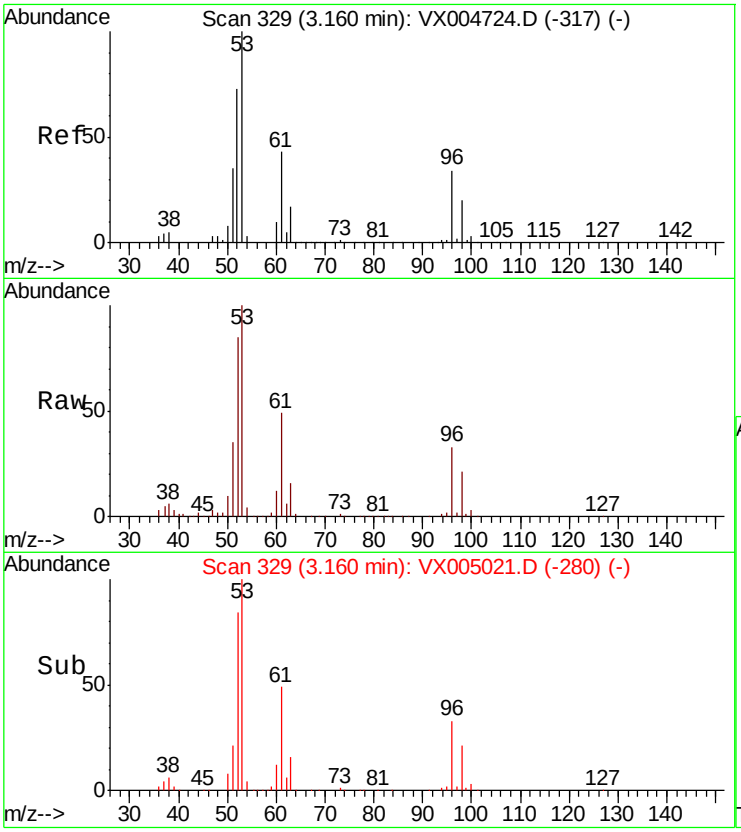


#20
Methylene Chloride
Concen: 20.821 ug/l
RT: 2.85 min Scan# 279
Delta R.T. 0.00 min
Lab File: VX005021.D
Acq: 04 Oct 2018 16:28

Tgt Ion: 84 Resp: 63571

Ion	Ratio	Lower	Upper
84	100		
49	135.8	92.3	138.5
51	40.5	31.8	47.6
86	66.0	48.5	72.7



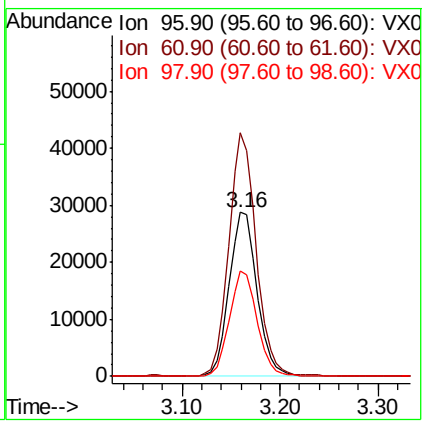


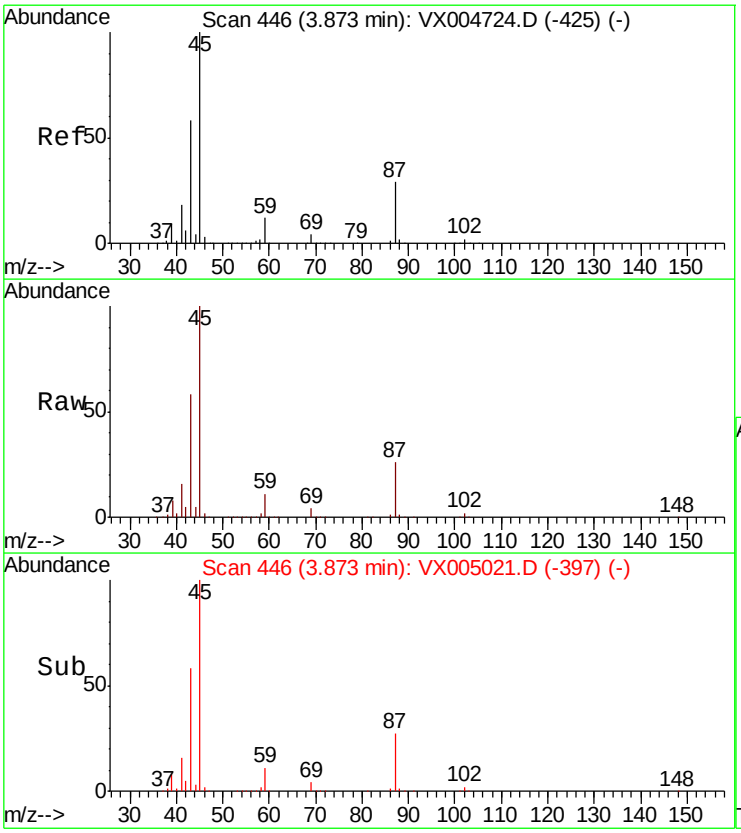
#21
trans-1,2-Dichloroethene
Concen: 19.502 ug/l
RT: 3.16 min Scan# 329
Delta R.T. 0.00 min
Lab File: VX005021.D
Acq: 04 Oct 2018 16:28

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 96 Resp: 56906

Ion	Ratio	Lower	Upper
96	100		
61	148.1	101.0	151.6
98	64.6	47.2	70.8

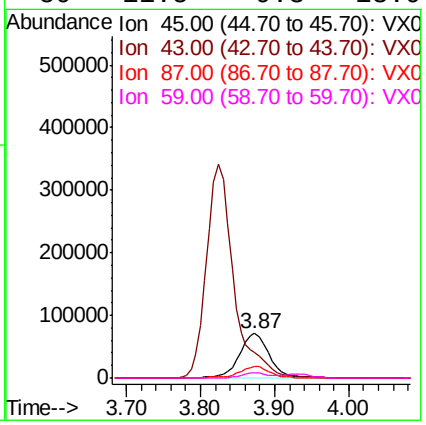


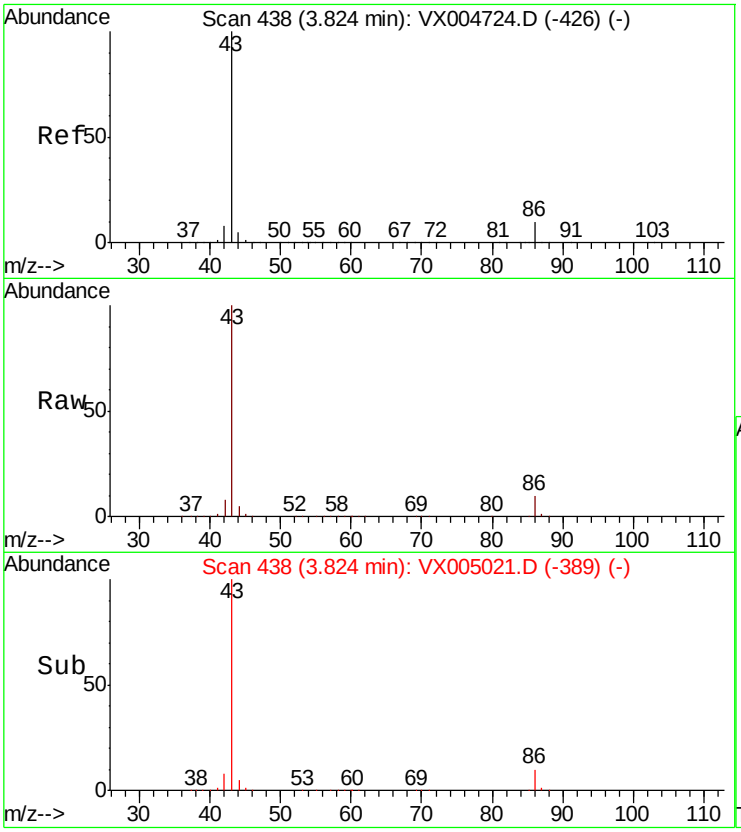


#22
Diisopropyl ether
Concen: 20.418 ug/l
RT: 3.87 min Scan# 446
Delta R.T. 0.00 min
Lab File: VX005021.D
Acq: 04 Oct 2018 16:28

Tgt Ion: 45 Resp: 199970

Ion	Ratio	Lower	Upper
45	100		
43	57.3	46.7	70.1
87	26.5	22.9	34.3
59	11.5	9.3	13.9



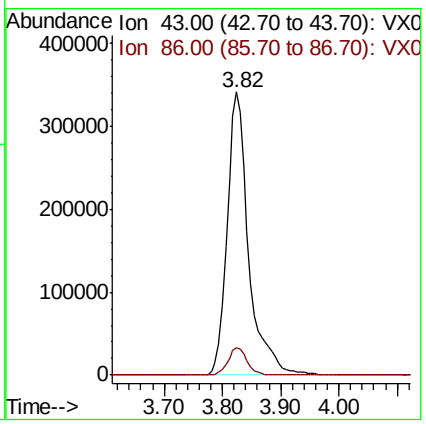


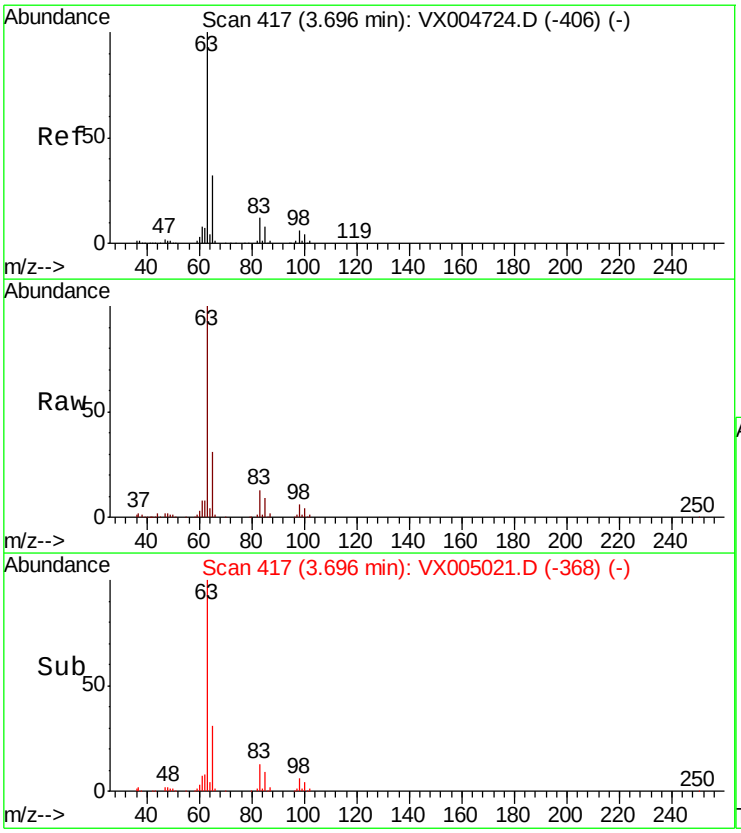
#23
Vinyl Acetate
Concen: 97.672 ug/l
RT: 3.82 min Scan# 438
Delta R.T. 0.00 min
Lab File: VX005021.D
Acq: 04 Oct 2018 16:28

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 43 Resp: 875635

Ion	Ratio	Lower	Upper
43	100		
86	9.6	8.1	12.1

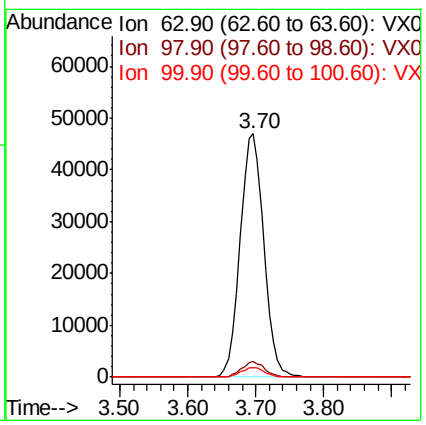


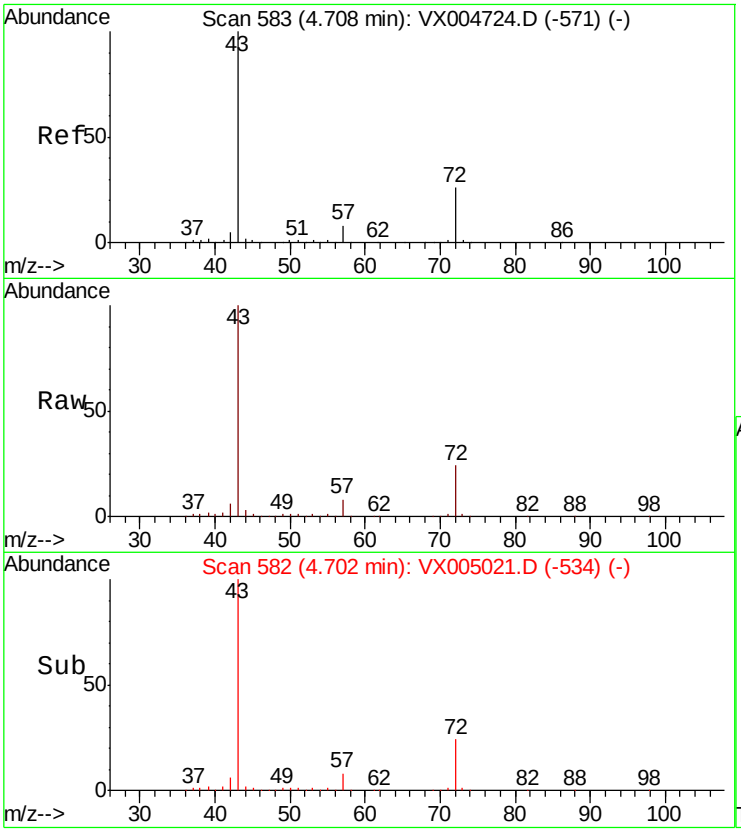


#24
1,1-Dichloroethane
Concen: 19.423 ug/l
RT: 3.70 min Scan# 417
Delta R.T. 0.00 min
Lab File: VX005021.D
Acq: 04 Oct 2018 16:28

Tgt Ion: 63 Resp: 113471

Ion	Ratio	Lower	Upper
63	100		
98	6.3	3.0	9.2
100	3.9	2.0	5.8



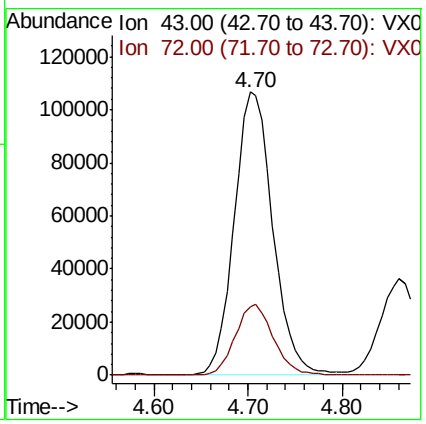


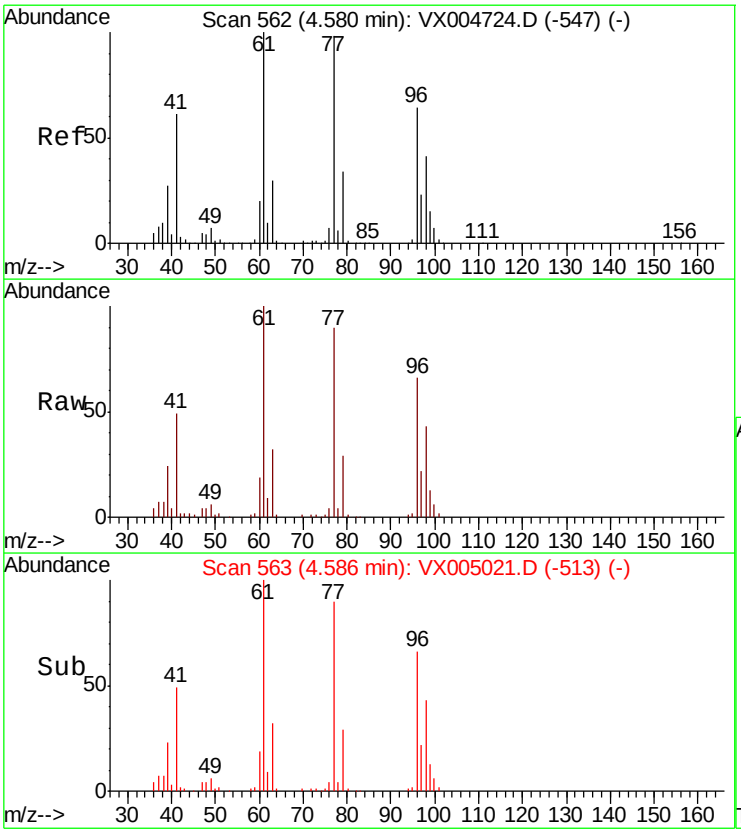
#25
2-Butanone
Concen: 100.666 ug/l
RT: 4.70 min Scan# 582
Delta R.T. -0.01 min
Lab File: VX005021.D
Acq: 04 Oct 2018 16:28

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 43 Resp: 304443

Ion	Ratio	Lower	Upper
43	100		
72	24.1	20.8	31.2

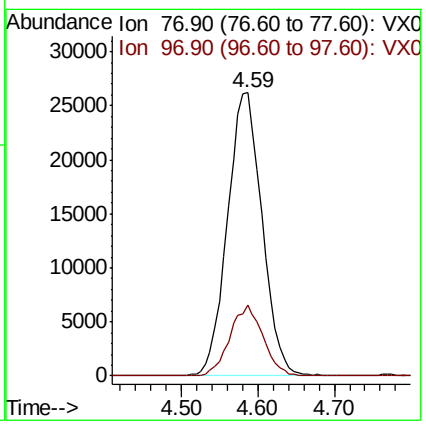


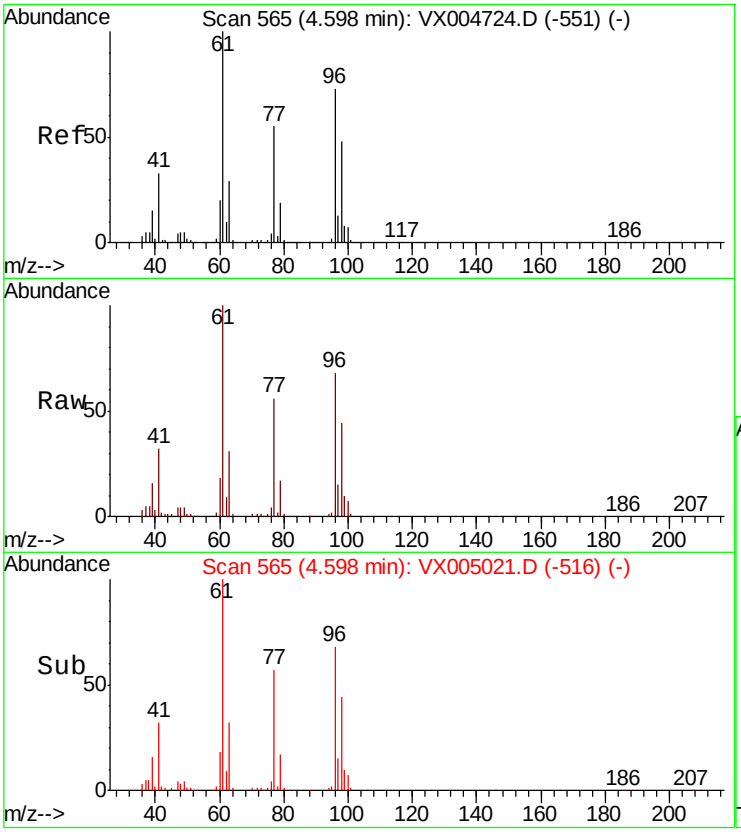


#26
2,2-Dichloropropane
Concen: 20.162 ug/l
RT: 4.59 min Scan# 563
Delta R.T. 0.01 min
Lab File: VX005021.D
Acq: 04 Oct 2018 16:28

Tgt Ion: 77 Resp: 82024

Ion	Ratio	Lower	Upper
77	100		
97	24.0	12.6	37.8



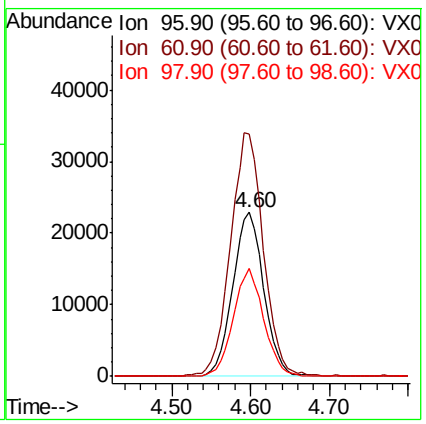


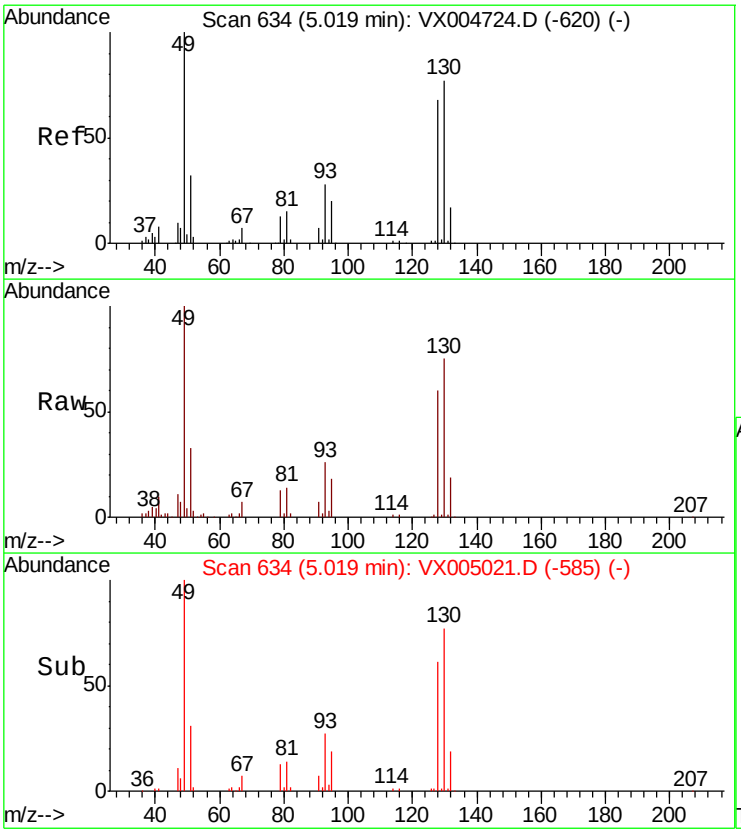
#27
cis-1,2-Dichloroethene
Concen: 19.163 ug/l
RT: 4.60 min Scan# 565
Delta R.T. 0.00 min
Lab File: VX005021.D
Acq: 04 Oct 2018 16:28

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 96 Resp: 62468

Ion	Ratio	Lower	Upper
96	100		
61	156.5	0.0	285.8
98	64.5	0.0	136.2

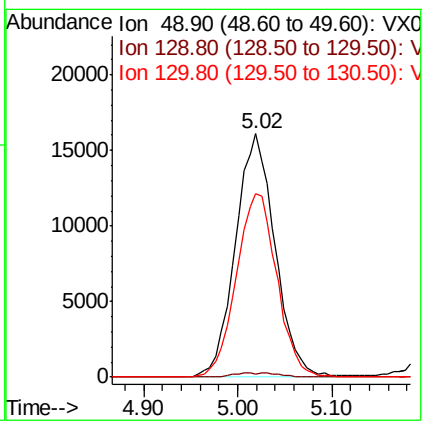


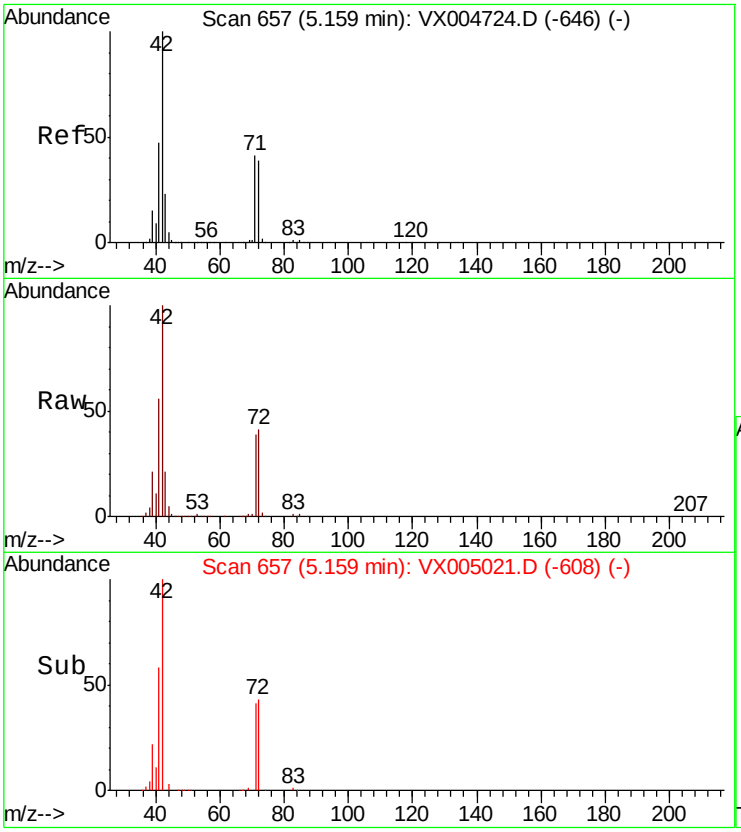


#28
Bromochloromethane
Concen: 17.172 ug/l
RT: 5.02 min Scan# 634
Delta R.T. 0.00 min
Lab File: VX005021.D
Acq: 04 Oct 2018 16:28

Tgt Ion: 49 Resp: 47242

Ion	Ratio	Lower	Upper
49	100		
129	1.0	0.0	4.2
130	77.1	62.0	93.0



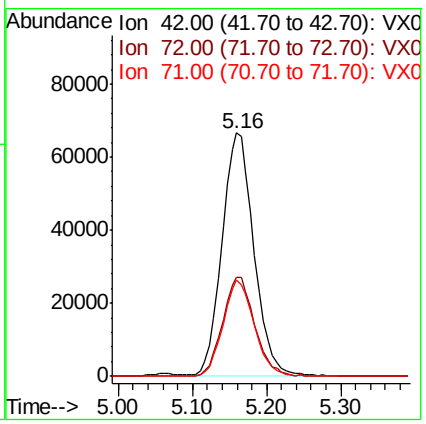


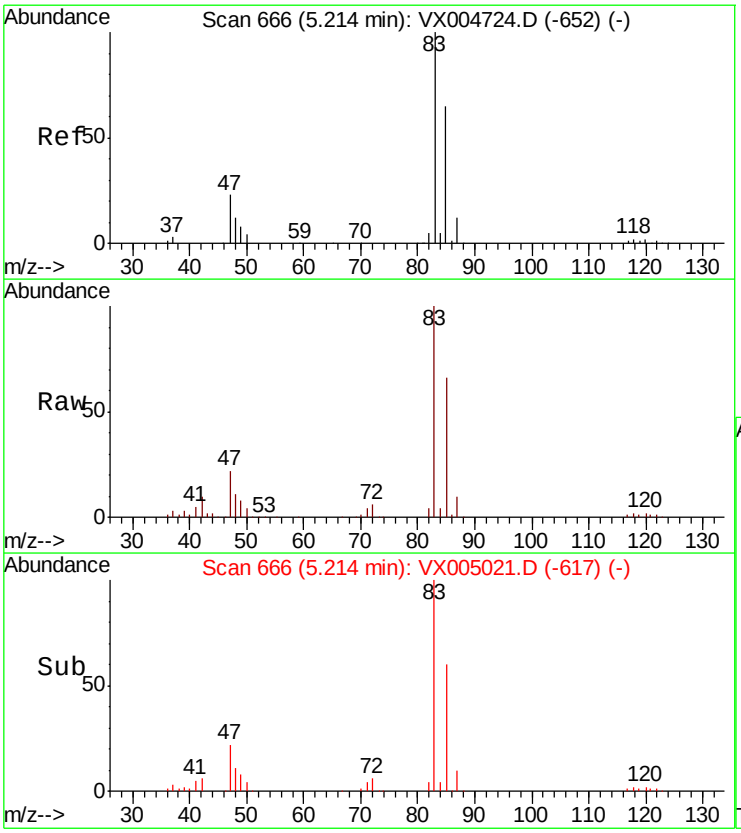
#29
Tetrahydrofuran
Concen: 105.279 ug/l
RT: 5.16 min Scan# 657
Delta R.T. 0.00 min
Lab File: VX005021.D
Acq: 04 Oct 2018 16:28

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 42 Resp: 197895

Ion	Ratio	Lower	Upper
42	100		
72	41.4	33.7	50.5
71	38.9	32.2	48.4

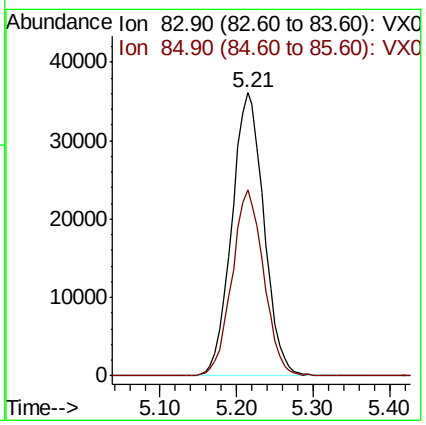


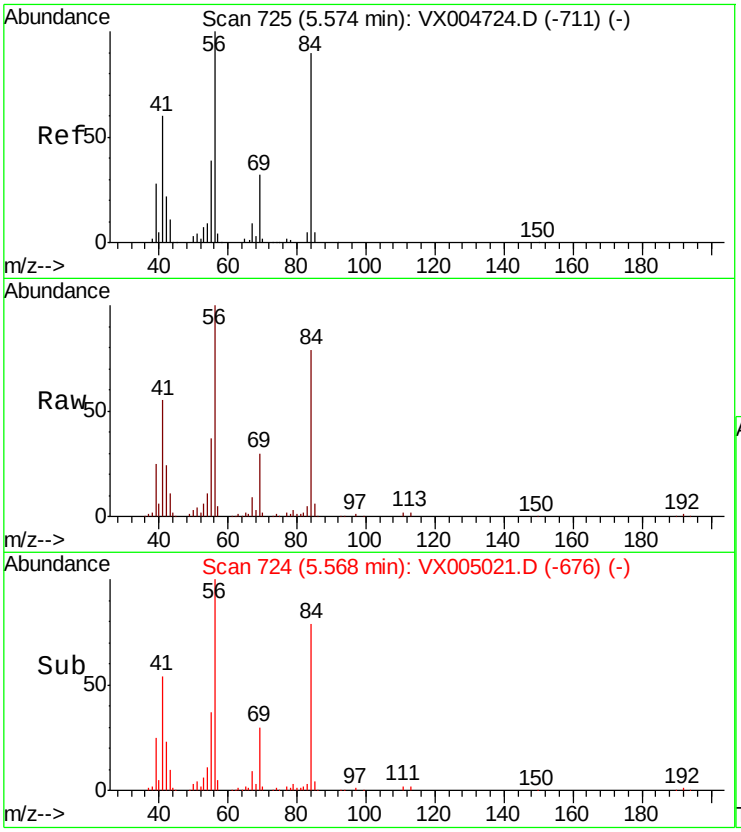


#30
Chloroform
Concen: 19.044 ug/l
RT: 5.21 min Scan# 666
Delta R.T. 0.00 min
Lab File: VX005021.D
Acq: 04 Oct 2018 16:28

Tgt Ion: 83 Resp: 105150

Ion	Ratio	Lower	Upper
83	100		
85	65.9	52.4	78.6



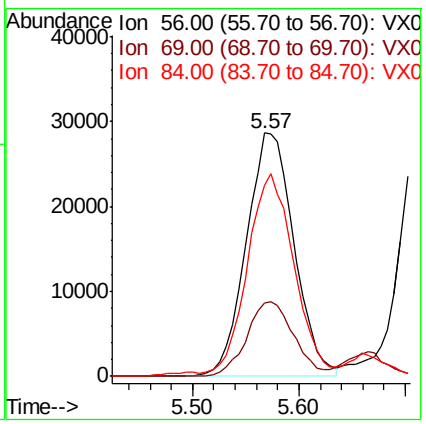


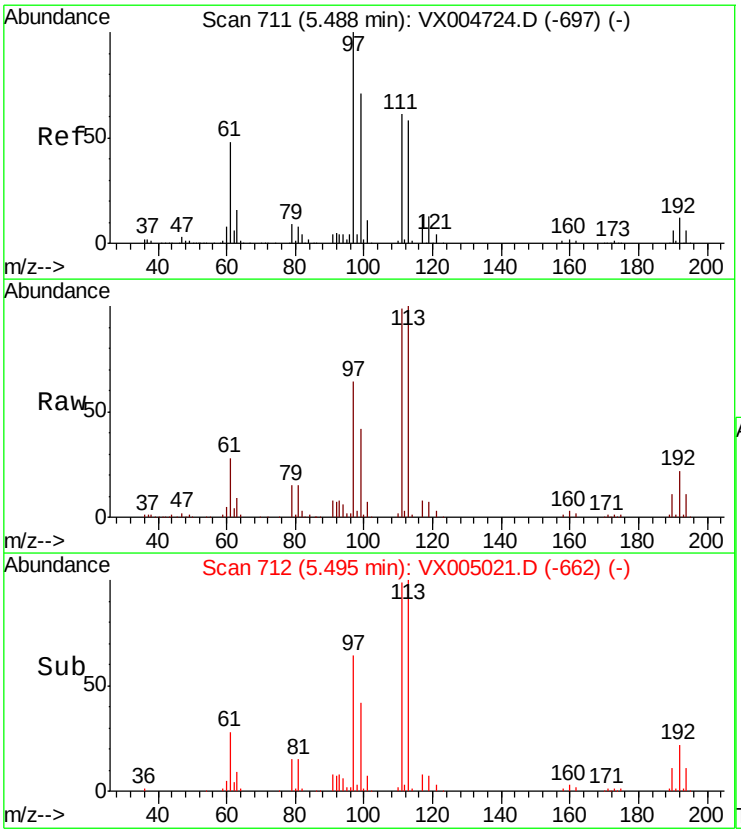
#31
Cyclohexane
Concen: 20.116 ug/l
RT: 5.57 min Scan# 724
Delta R.T. -0.01 min
Lab File: VX005021.D
Acq: 04 Oct 2018 16:28

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 56 Resp: 89950

Ion	Ratio	Lower	Upper
56	100		
69	30.3	25.9	38.9
84	77.0	71.9	107.9

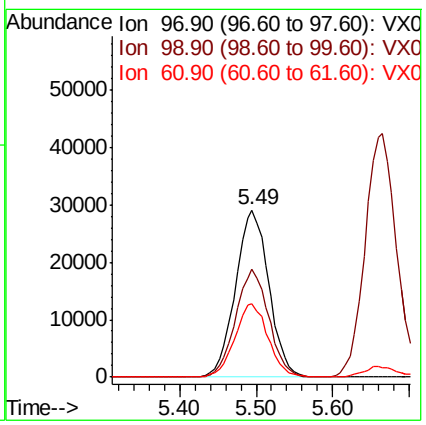


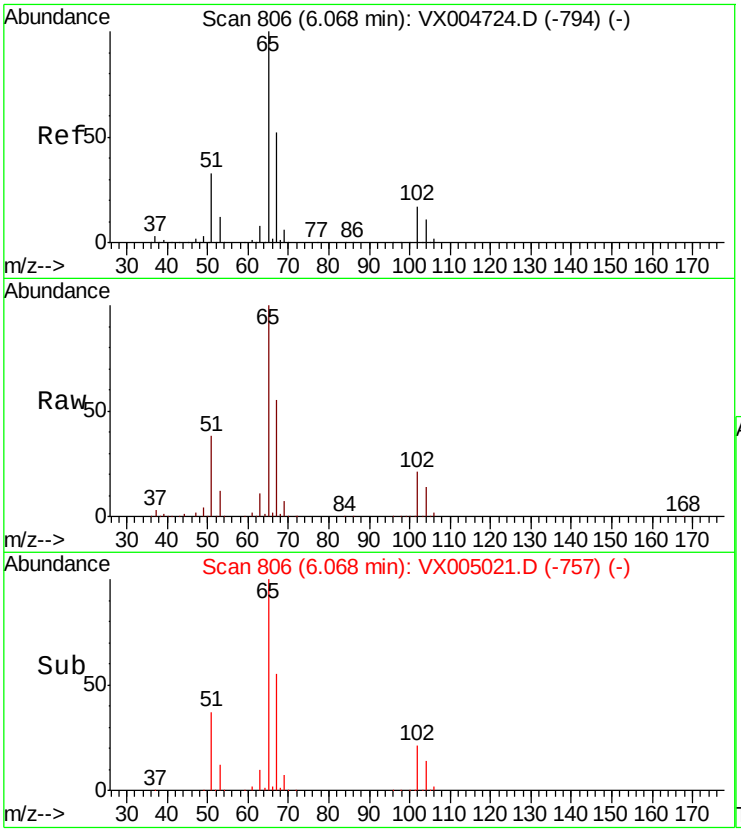


#32
1,1,1-Trichloroethane
Concen: 19.565 ug/l
RT: 5.49 min Scan# 712
Delta R.T. 0.01 min
Lab File: VX005021.D
Acq: 04 Oct 2018 16:28

Tgt Ion: 97 Resp: 88226

Ion	Ratio	Lower	Upper
97	100		
99	63.9	54.6	82.0
61	43.9	37.5	56.3



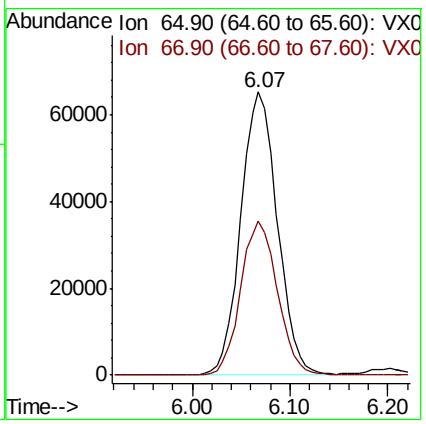


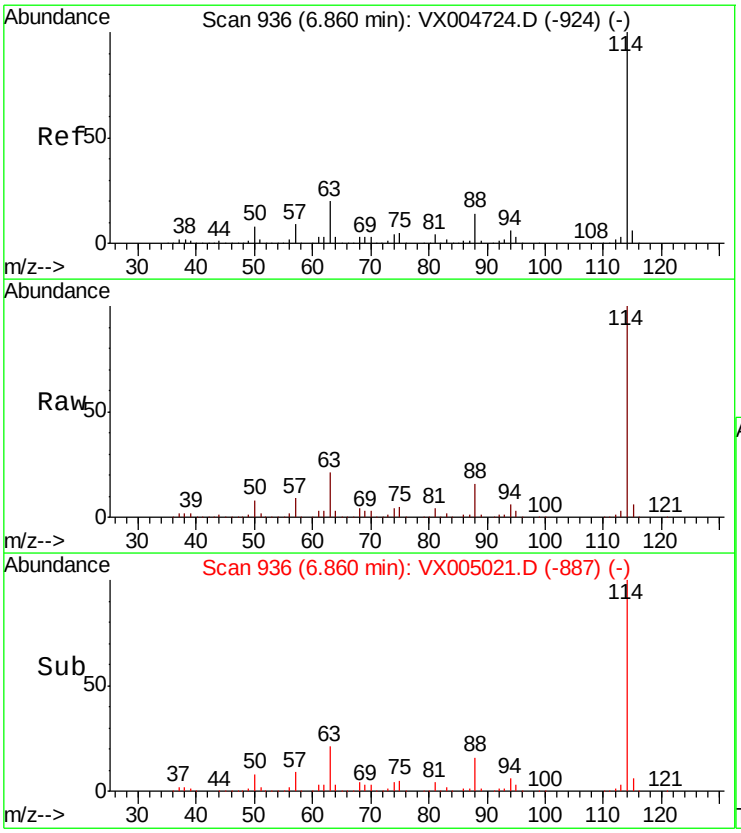
#33
1,2-Dichloroethane-d4
Concen: 48.197 ug/l
RT: 6.07 min Scan# 806
Delta R.T. 0.00 min
Lab File: VX005021.D
Acq: 04 Oct 2018 16:28

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 65 Resp: 169379

Ion	Ratio	Lower	Upper
65	100		
67	54.8	0.0	107.4

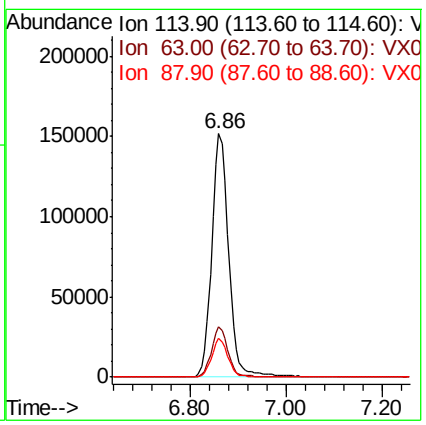


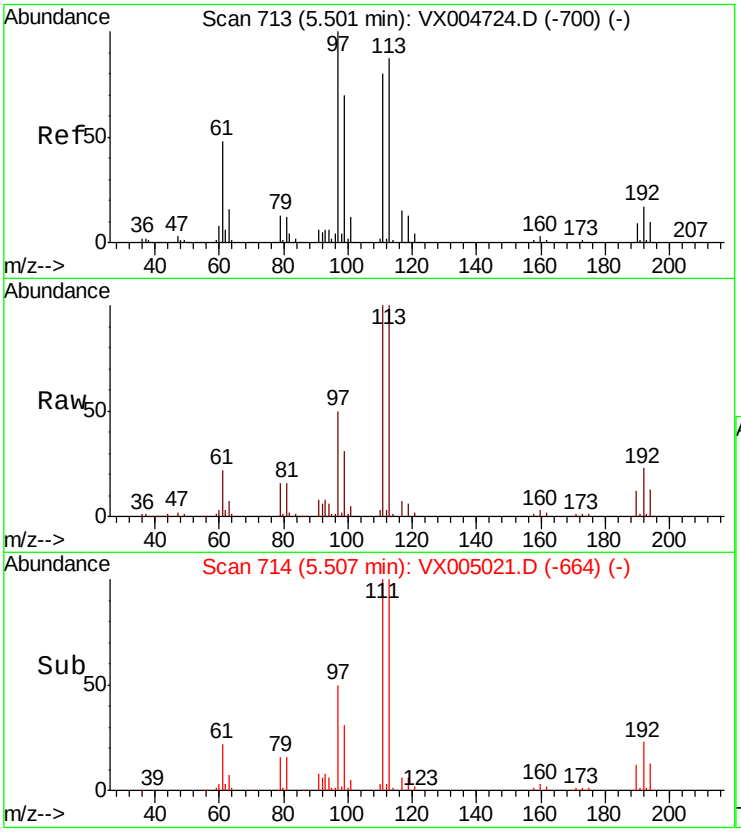


#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.86 min Scan# 936
Delta R.T. 0.00 min
Lab File: VX005021.D
Acq: 04 Oct 2018 16:28

Tgt Ion:114 Resp: 373203

Ion	Ratio	Lower	Upper
114	100		
63	20.8	0.0	39.8
88	15.7	0.0	27.0



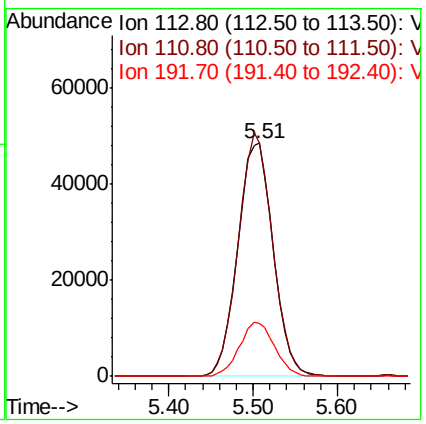


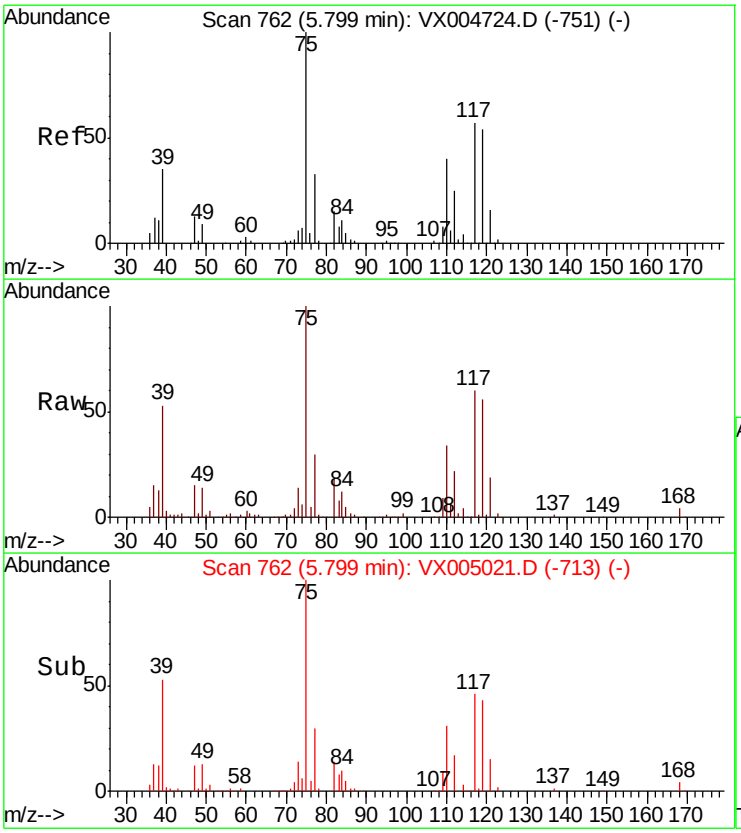
#35
Dibromofluoromethane
Concen: 43.777 ug/l
RT: 5.51 min Scan# 714
Delta R.T. 0.01 min
Lab File: VX005021.D
Acq: 04 Oct 2018 16:28

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:113 Resp: 138465

Ion	Ratio	Lower	Upper
113	100		
111	100.7	77.0	115.4
192	22.9	17.0	25.6

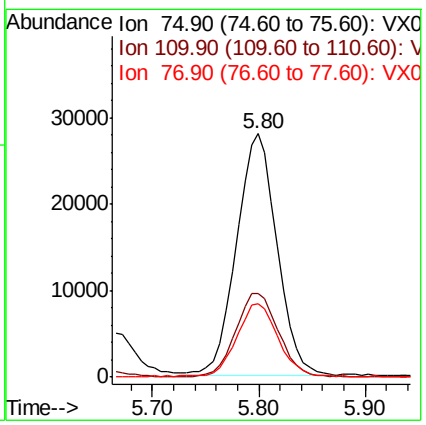


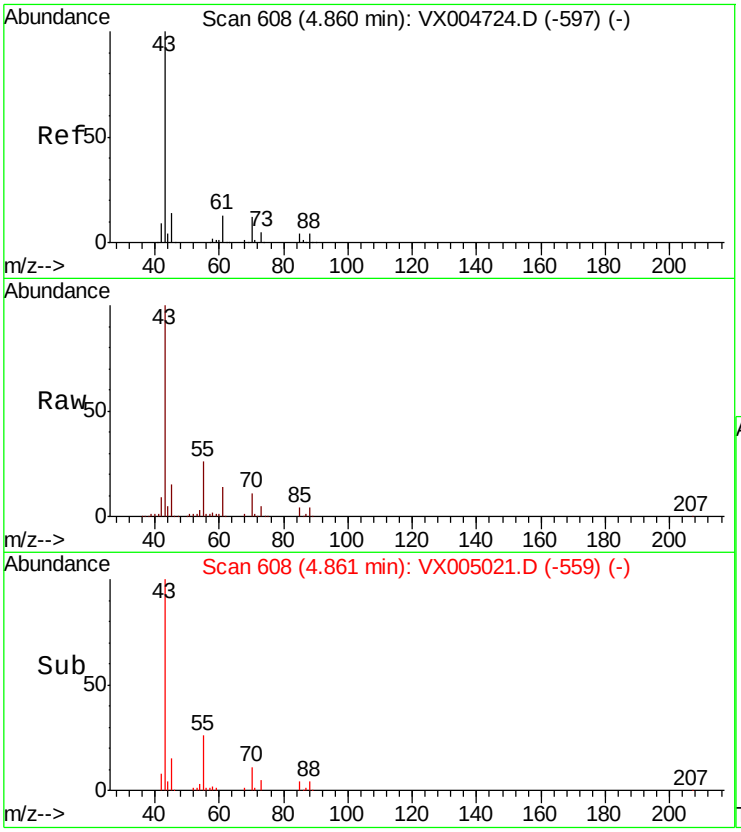


#36
1,1-Dichloropropene
Concen: 17.215 ug/l
RT: 5.80 min Scan# 762
Delta R.T. 0.00 min
Lab File: VX005021.D
Acq: 04 Oct 2018 16:28

Tgt Ion: 75 Resp: 74292

Ion	Ratio	Lower	Upper
75	100		
110	37.0	20.0	59.9
77	30.9	27.1	40.7



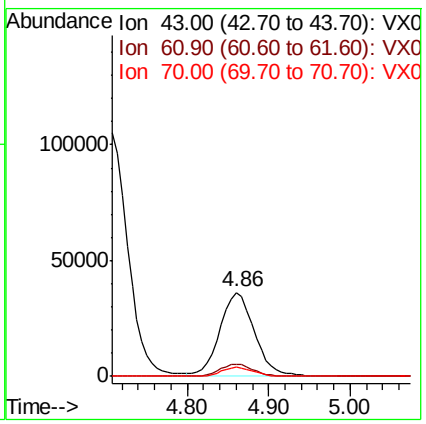


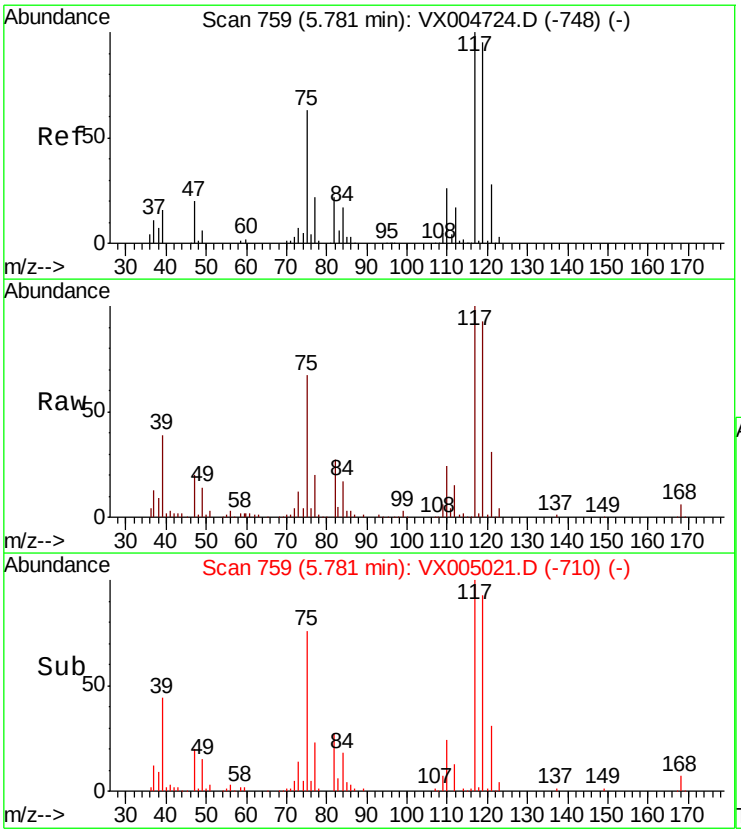
#37
Ethyl Acetate
Concen: 18.364 ug/l
RT: 4.86 min Scan# 608
Delta R.T. 0.00 min
Lab File: VX005021.D
Acq: 04 Oct 2018 16:28

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 43 Resp: 105195

Ion	Ratio	Lower	Upper
43	100		
61	13.8	10.4	15.6
70	10.5	8.7	13.1

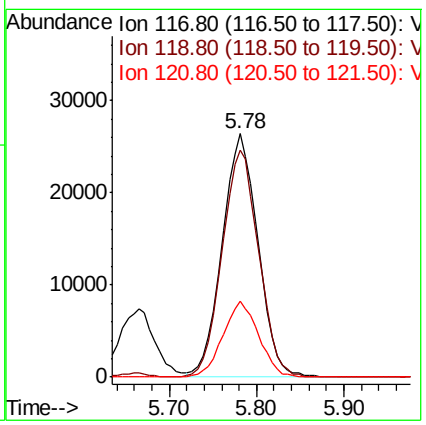


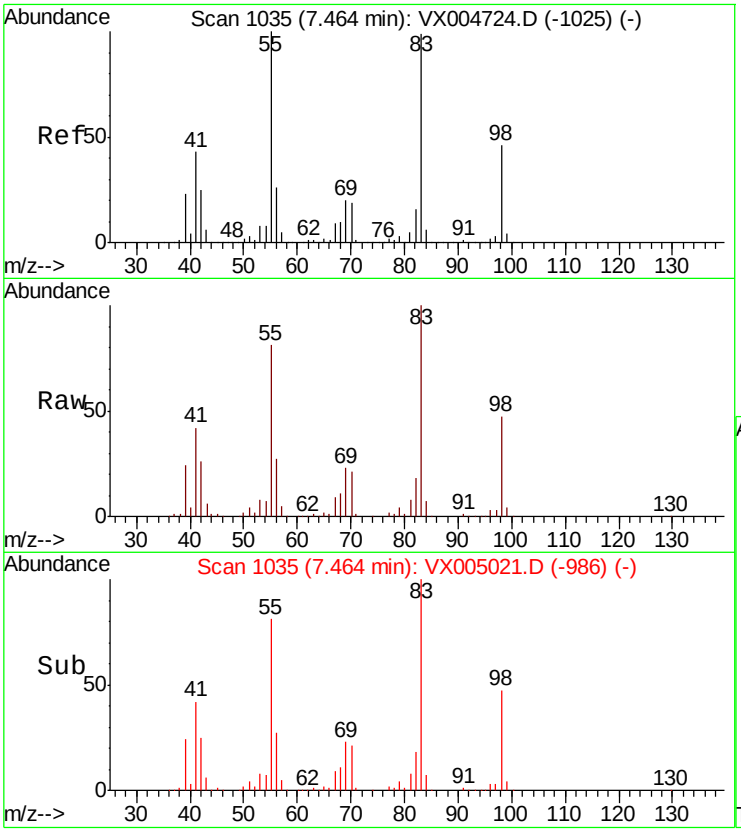


#38
Carbon Tetrachloride
Concen: 16.546 ug/l
RT: 5.78 min Scan# 759
Delta R.T. 0.00 min
Lab File: VX005021.D
Acq: 04 Oct 2018 16:28

Tgt Ion:117 Resp: 75058

Ion	Ratio	Lower	Upper
117	100		
119	93.1	75.2	112.8
121	31.2	22.5	33.7



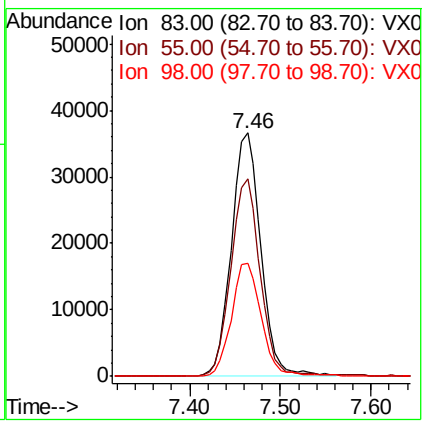


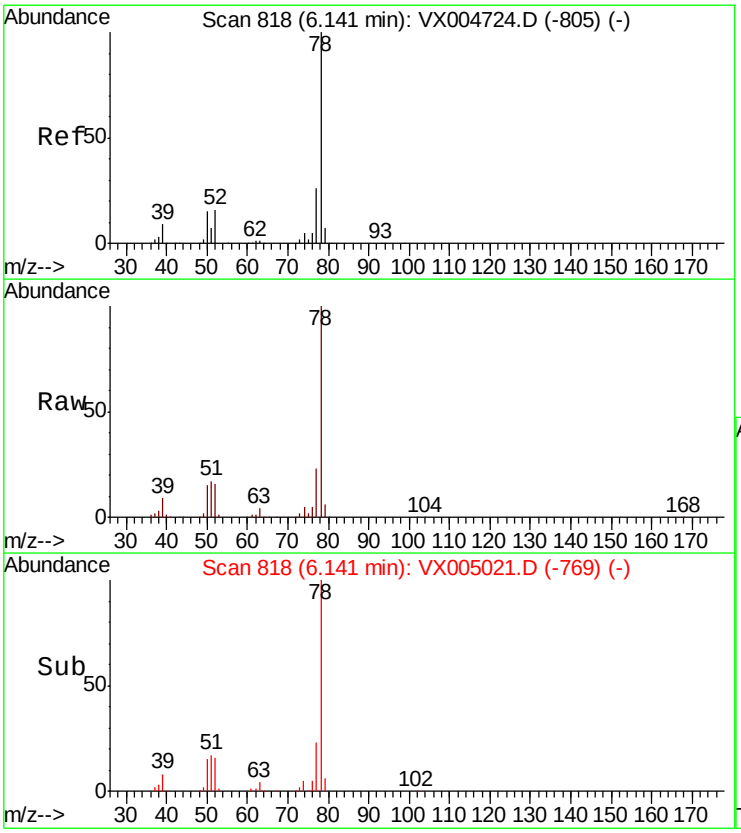
#39
Methylcyclohexane
Concen: 18.766 ug/l
RT: 7.46 min Scan# 1035
Delta R.T. 0.00 min
Lab File: VX005021.D
Acq: 04 Oct 2018 16:28

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 83 Resp: 82691

Ion	Ratio	Lower	Upper
83	100		
55	81.3	81.1	121.7
98	46.5	37.3	55.9

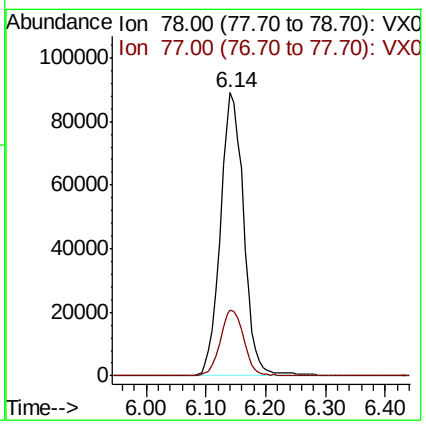


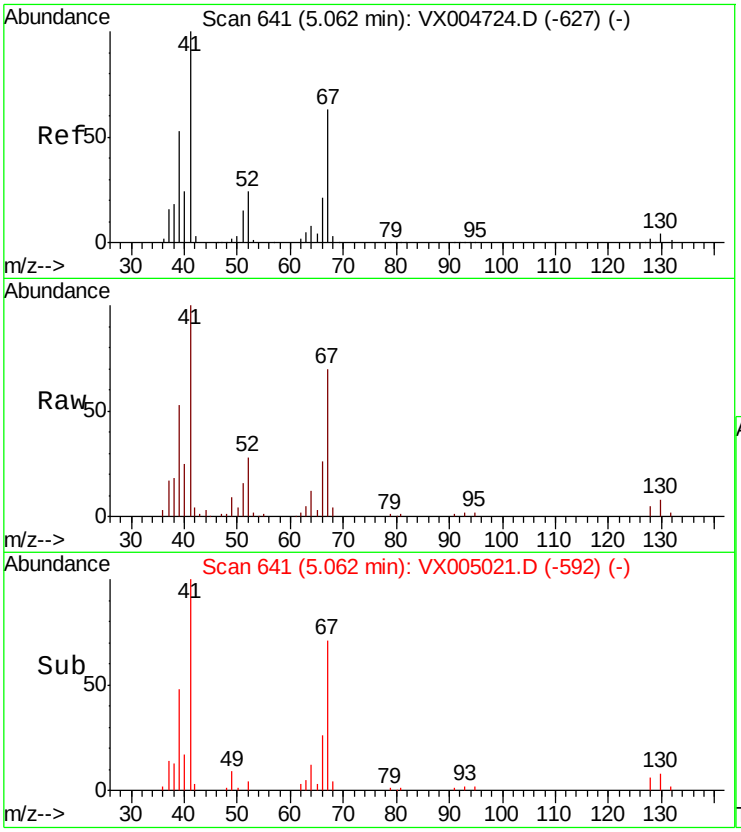


#40
Benzene
Concen: 17.967 ug/l
RT: 6.14 min Scan# 818
Delta R.T. 0.00 min
Lab File: VX005021.D
Acq: 04 Oct 2018 16:28

Tgt Ion: 78 Resp: 242734

Ion	Ratio	Lower	Upper
78	100		
77	23.4	21.0	31.4



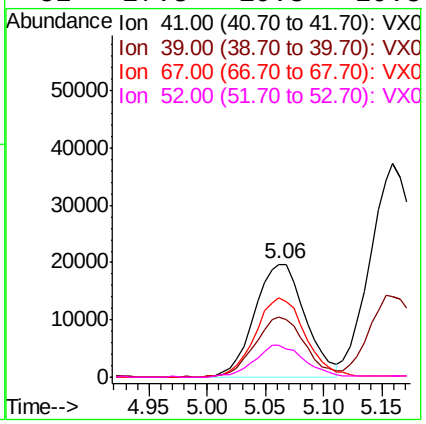


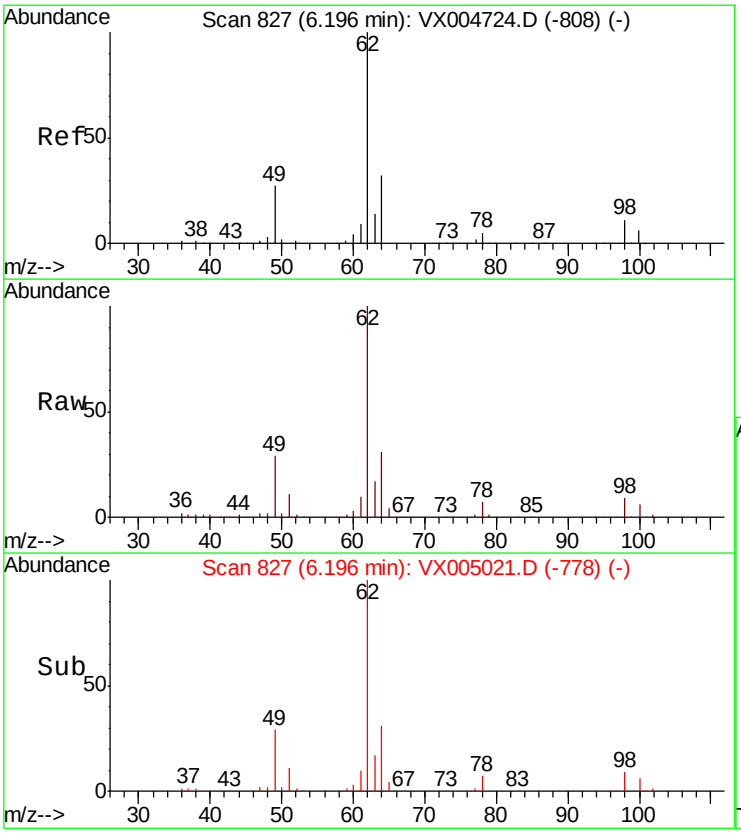
#41
Methacrylonitrile
Concen: 18.619 ug/l
RT: 5.06 min Scan# 641
Delta R.T. 0.00 min
Lab File: VX005021.D
Acq: 04 Oct 2018 16:28

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 41 Resp: 59148

Ion	Ratio	Lower	Upper
41	100		
39	52.4	42.5	63.7
67	70.5	53.0	79.6
52	27.3	19.8	29.8

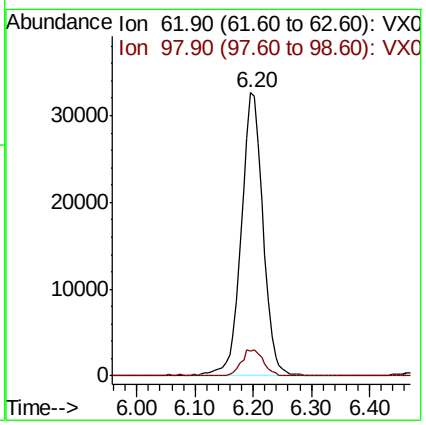


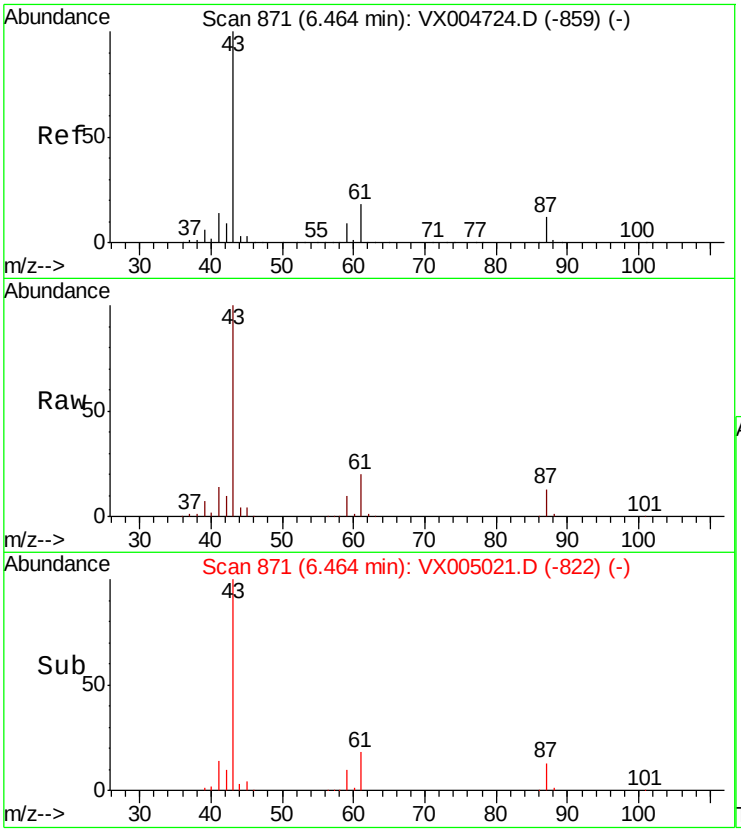


#42
1,2-Dichloroethane
Concen: 17.645 ug/l
RT: 6.20 min Scan# 827
Delta R.T. 0.00 min
Lab File: VX005021.D
Acq: 04 Oct 2018 16:28

Tgt Ion: 62 Resp: 84273

Ion	Ratio	Lower	Upper
62	100		
98	9.4	0.0	20.2



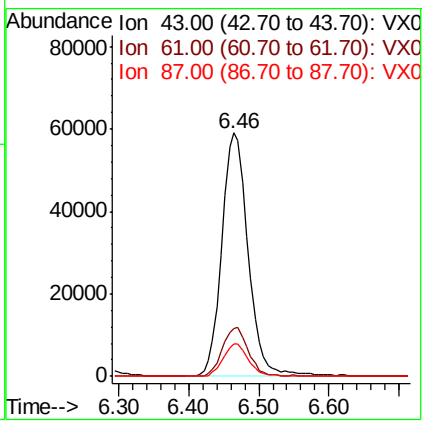


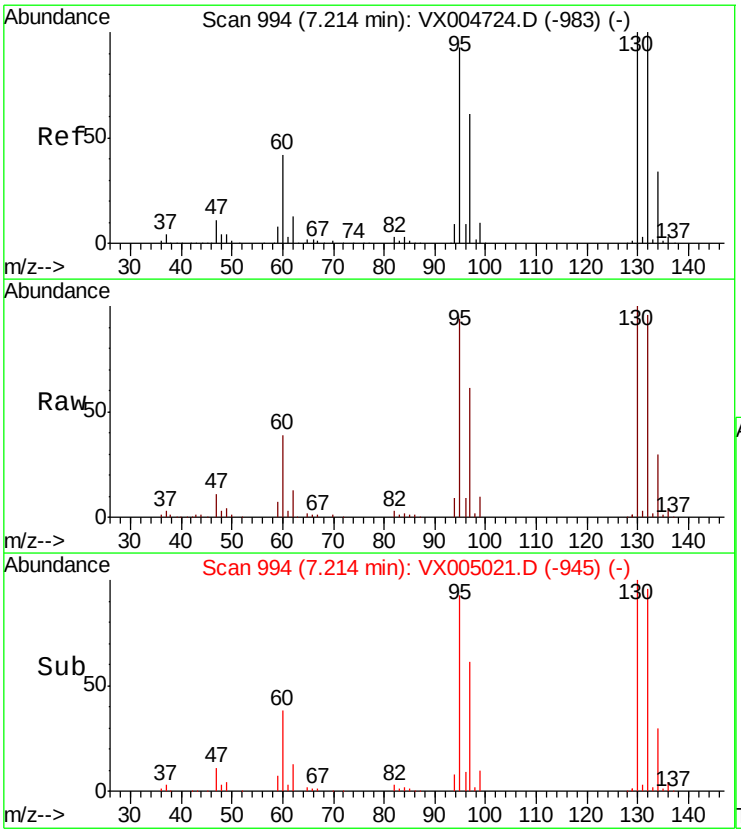
#43
Isopropyl Acetate
Concen: 18.563 ug/l
RT: 6.46 min Scan# 871
Delta R.T. 0.00 min
Lab File: VX005021.D
Acq: 04 Oct 2018 16:28

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 43 Resp: 153474

Ion	Ratio	Lower	Upper
43	100		
61	19.8	14.2	21.4
87	13.0	9.3	13.9

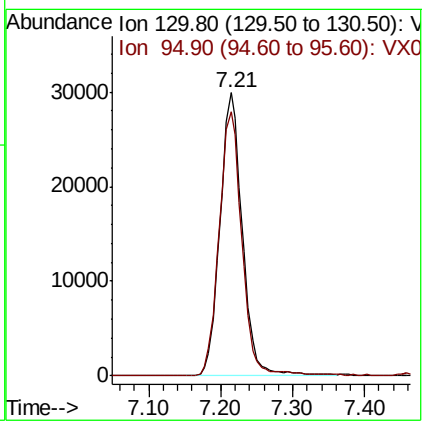


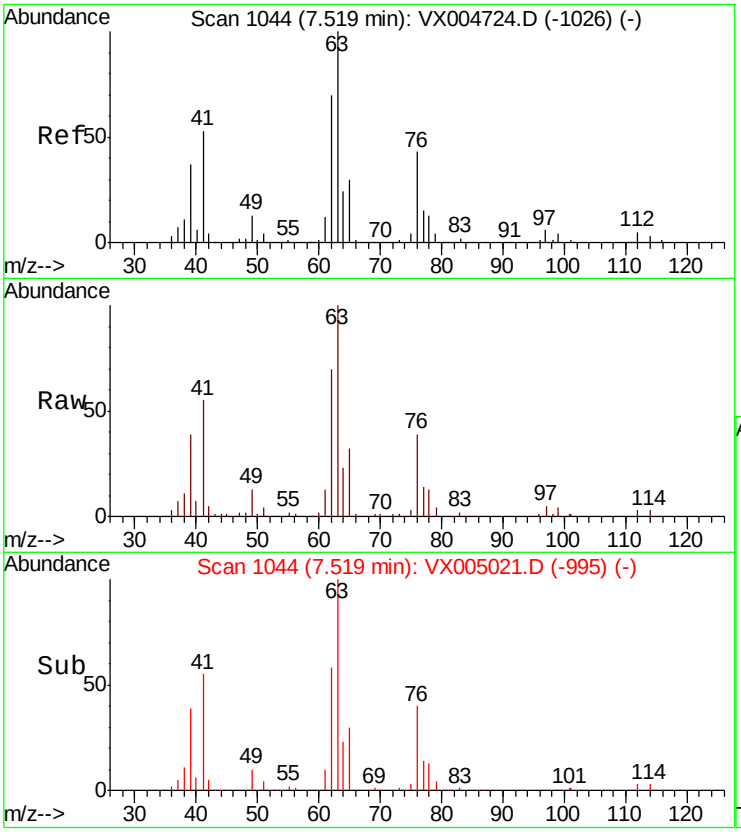


#44
Trichloroethene
Concen: 19.549 ug/l
RT: 7.21 min Scan# 994
Delta R.T. 0.00 min
Lab File: VX005021.D
Acq: 04 Oct 2018 16:28

Tgt Ion:130 Resp: 64927

Ion	Ratio	Lower	Upper
130	100		
95	93.5	0.0	186.8



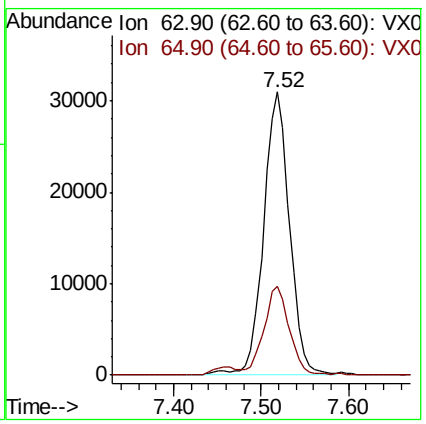


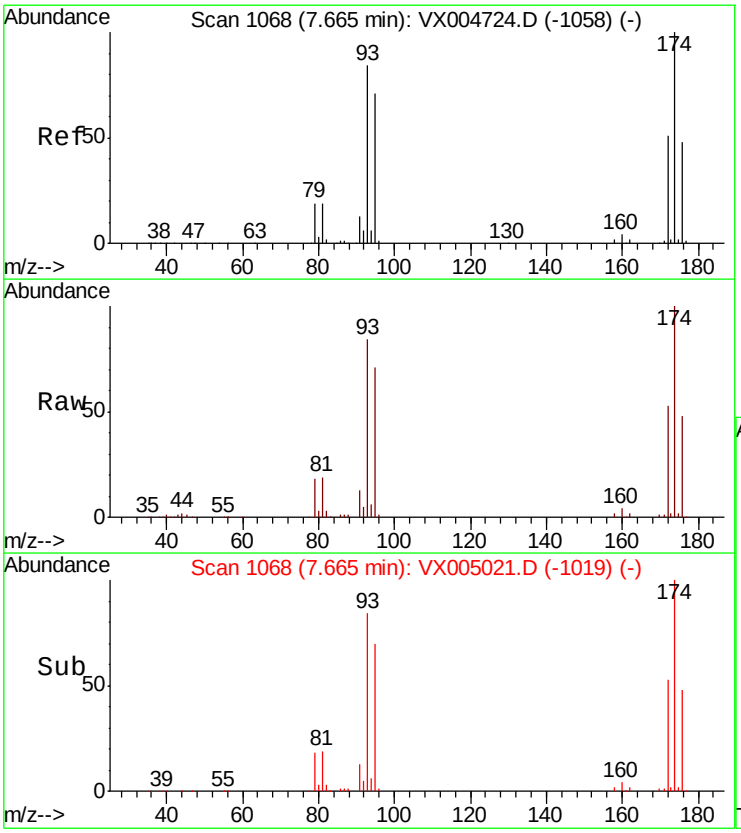
#45
1,2-Dichloropropane
Concen: 19.302 ug/l
RT: 7.52 min Scan# 1044
Delta R.T. 0.00 min
Lab File: VX005021.D
Acq: 04 Oct 2018 16:28

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 63 Resp: 63950

Ion	Ratio	Lower	Upper
63	100		
65	31.5	23.9	35.9

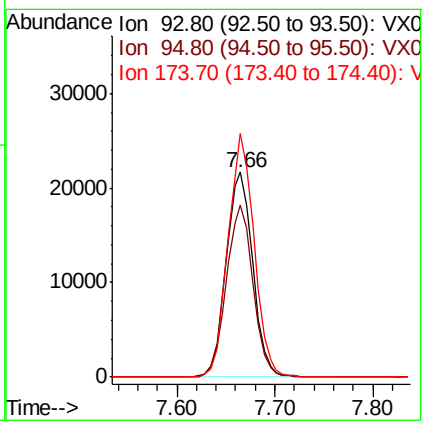


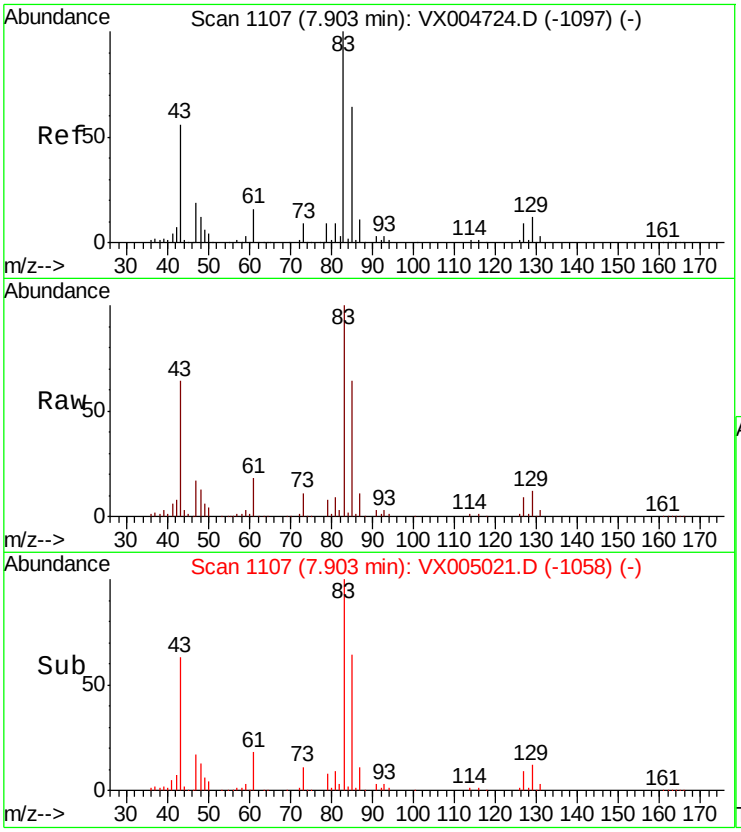


#46
Dibromomethane
Concen: 19.652 ug/l
RT: 7.66 min Scan# 1068
Delta R.T. 0.00 min
Lab File: VX005021.D
Acq: 04 Oct 2018 16:28

Tgt Ion: 93 Resp: 40918

Ion	Ratio	Lower	Upper
93	100		
95	83.8	66.7	100.1
174	116.3	92.7	139.1



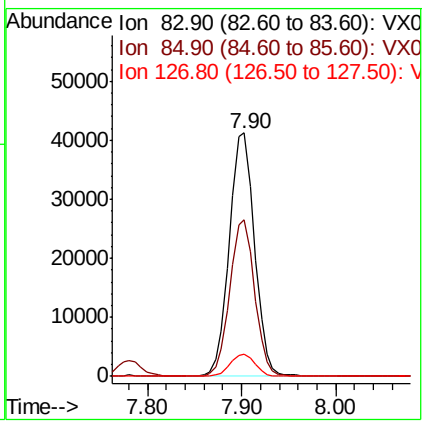


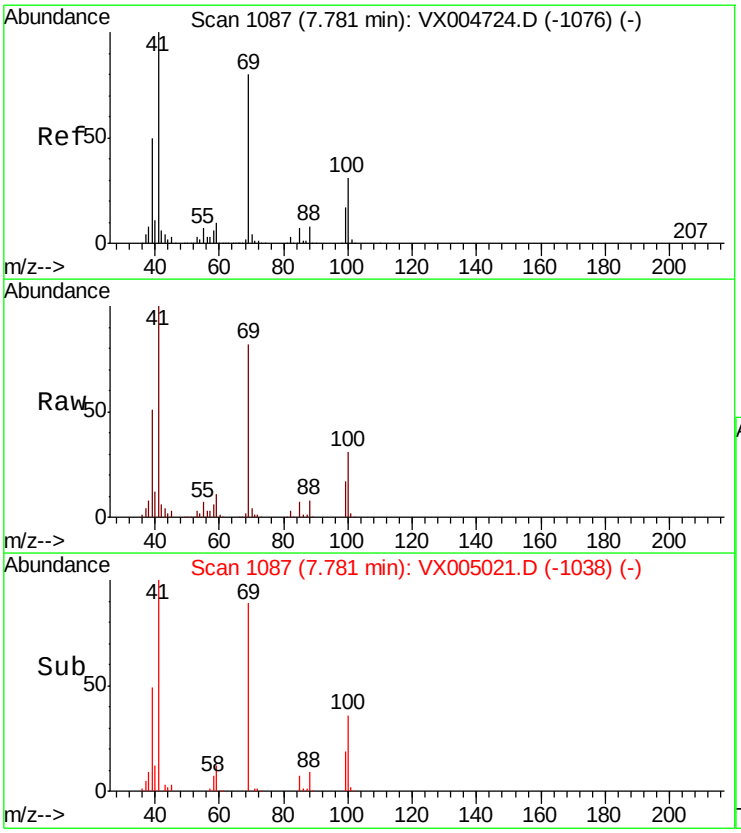
#47
Bromodichloromethane
Concen: 19.805 ug/l
RT: 7.90 min Scan# 1107
Delta R.T. 0.00 min
Lab File: VX005021.D
Acq: 04 Oct 2018 16:28

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 83 Resp: 77208

Ion	Ratio	Lower	Upper
83	100		
85	64.2	51.2	76.8
127	9.0	7.0	10.6

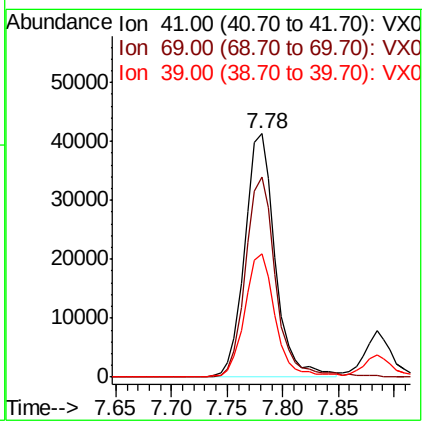


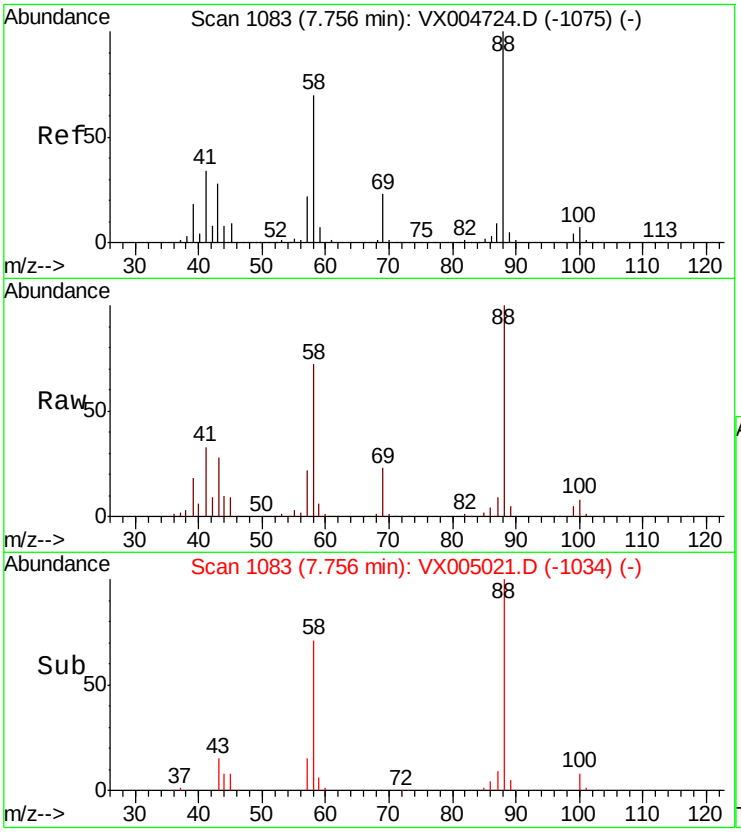


#48
Methyl methacrylate
Concen: 20.876 ug/l
RT: 7.78 min Scan# 1087
Delta R.T. 0.00 min
Lab File: VX005021.D
Acq: 04 Oct 2018 16:28

Tgt Ion: 41 Resp: 78341

Ion	Ratio	Lower	Upper
41	100		
69	82.6	63.8	95.6
39	50.3	40.7	61.1



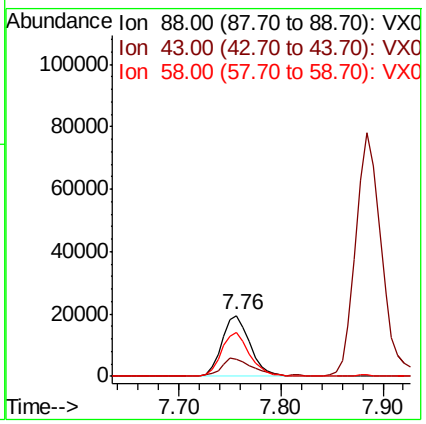


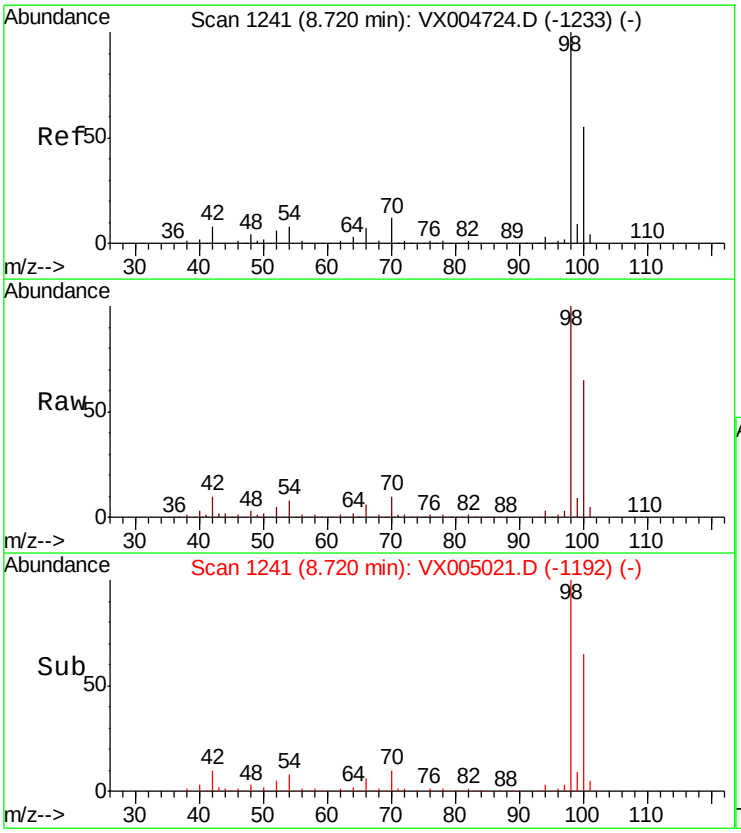
#49
1,4-Dioxane
Concen: 400.357 ug/l
RT: 7.76 min Scan# 1083
Delta R.T. 0.00 min
Lab File: VX005021.D
Acq: 04 Oct 2018 16:28

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 88 Resp: 37326

Ion	Ratio	Lower	Upper
88	100		
43	33.1	25.1	37.7
58	73.0	56.2	84.2

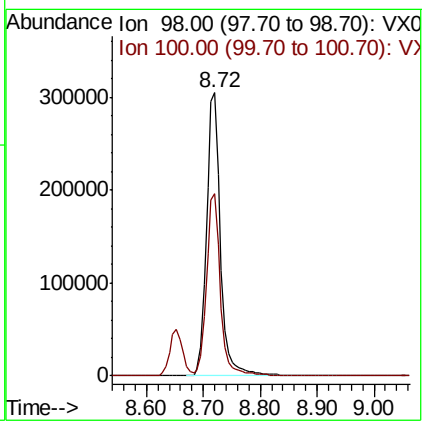


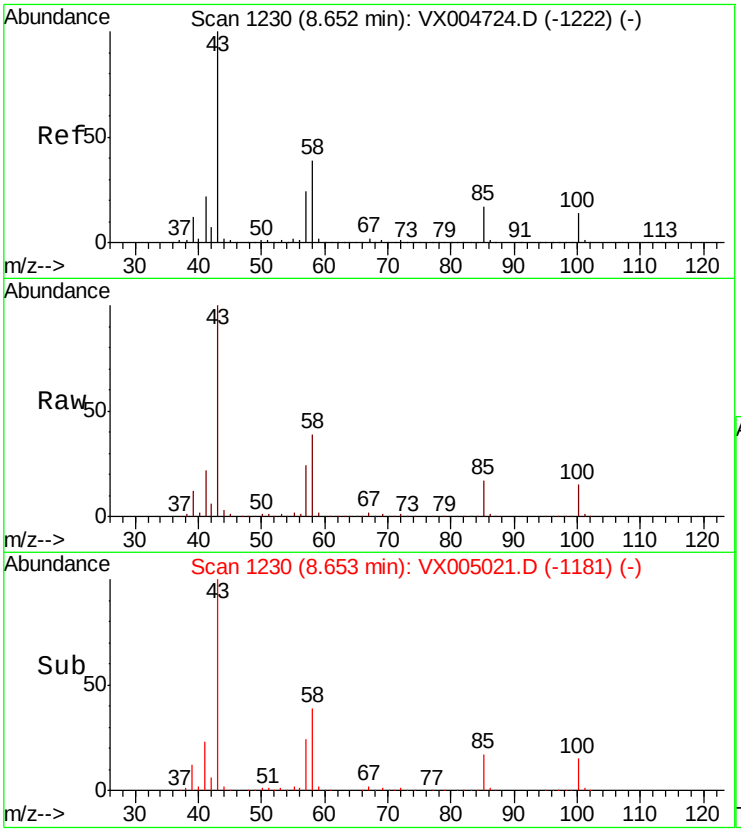


#50
Toluene-d8
Concen: 49.437 ug/l
RT: 8.72 min Scan# 1241
Delta R.T. 0.00 min
Lab File: VX005021.D
Acq: 04 Oct 2018 16:28

Tgt Ion: 98 Resp: 519842

Ion	Ratio	Lower	Upper
98	100		
100	64.4	51.9	77.9



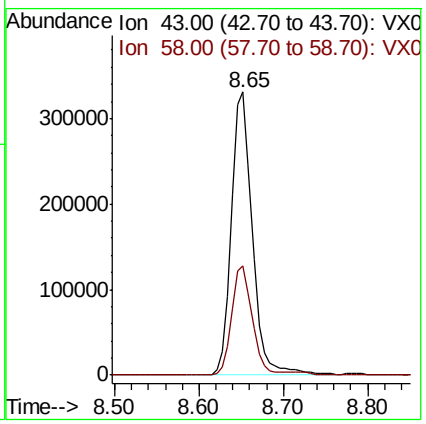


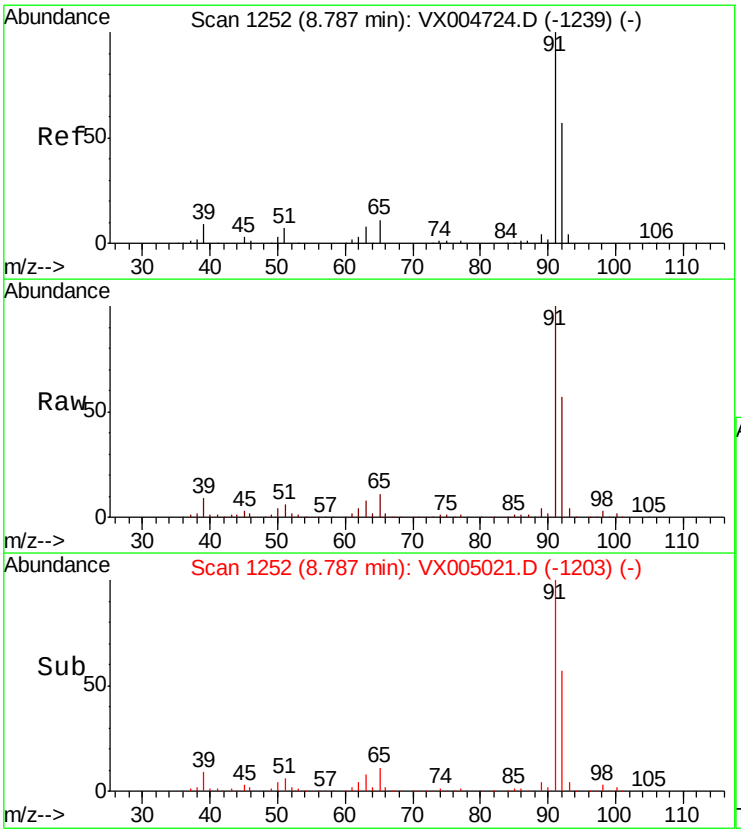
#51
4-Methyl-2-Pentanone
Concen: 107.080 ug/l
RT: 8.65 min Scan# 1230
Delta R.T. 0.00 min
Lab File: VX005021.D
Acq: 04 Oct 2018 16:28

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 43 Resp: 557445

Ion	Ratio	Lower	Upper
43	100		
58	37.7	30.5	45.7

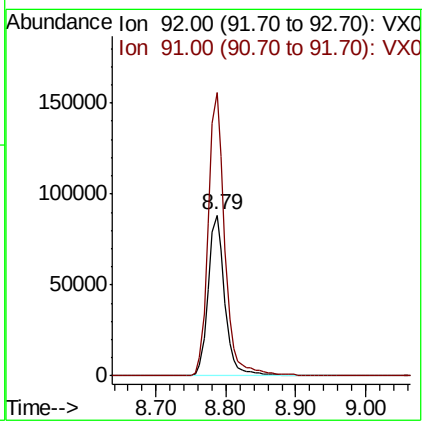


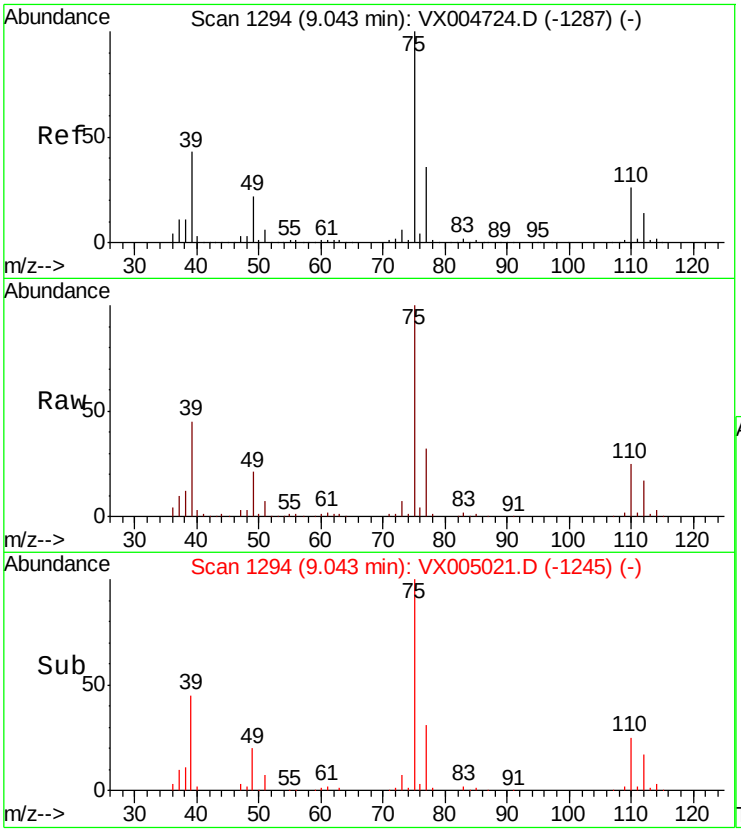


#52
Toluene
Concen: 19.803 ug/l
RT: 8.79 min Scan# 1252
Delta R.T. 0.00 min
Lab File: VX005021.D
Acq: 04 Oct 2018 16:28

Tgt Ion: 92 Resp: 147014

Ion	Ratio	Lower	Upper
92	100		
91	175.0	136.7	205.1



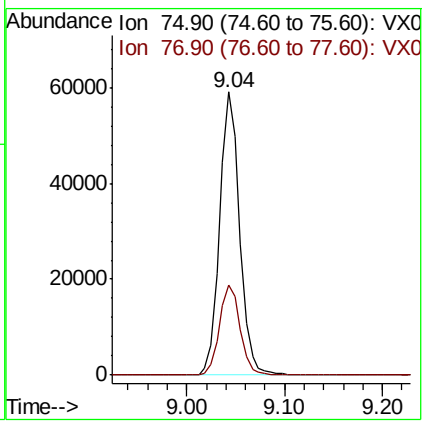


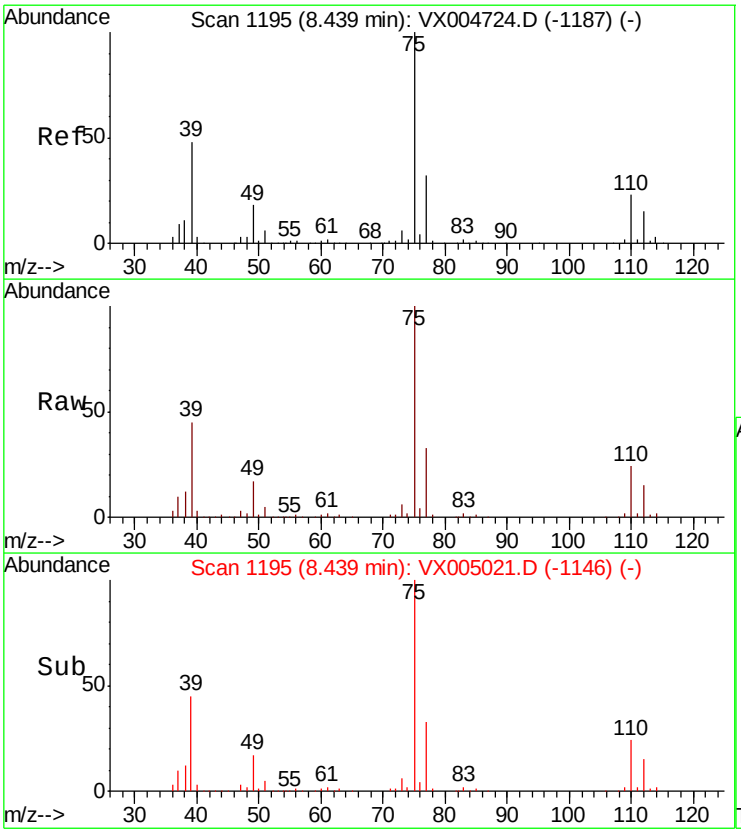
#53
t-1,3-Dichloropropene
Concen: 18.962 ug/l
RT: 9.04 min Scan# 1294
Delta R.T. 0.00 min
Lab File: VX005021.D
Acq: 04 Oct 2018 16:28

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 75 Resp: 83533

Ion	Ratio	Lower	Upper
75	100		
77	31.7	28.9	43.3

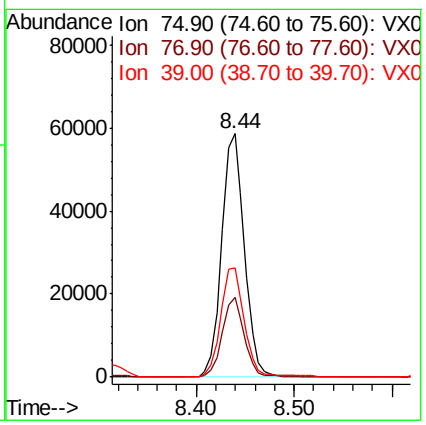


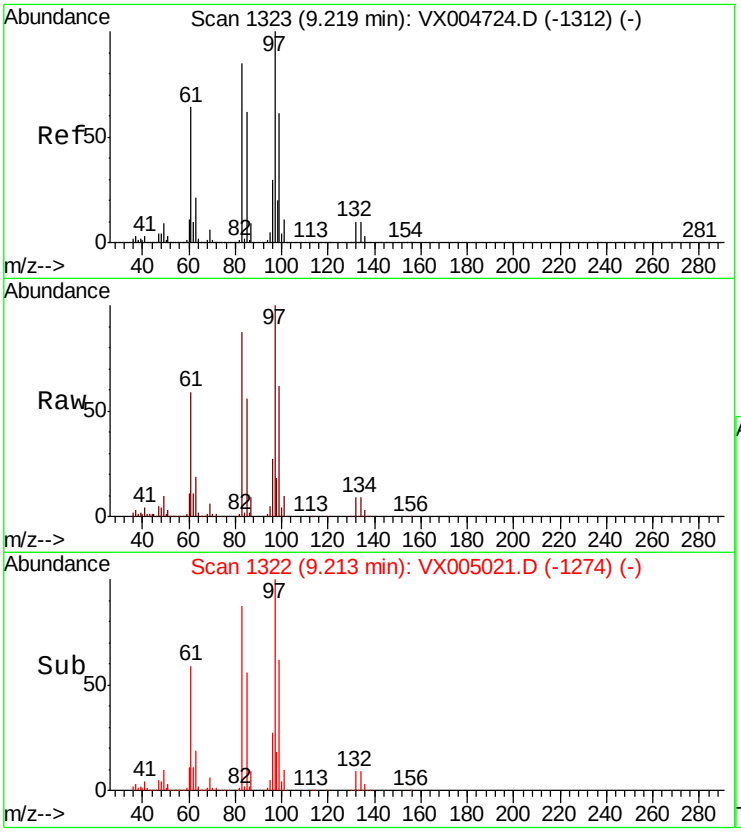


#54
cis-1,3-Dichloropropene
Concen: 20.463 ug/l
RT: 8.44 min Scan# 1195
Delta R.T. 0.00 min
Lab File: VX005021.D
Acq: 04 Oct 2018 16:28

Tgt Ion: 75 Resp: 94422

Ion	Ratio	Lower	Upper
75	100		
77	32.5	25.7	38.5
39	44.6	38.3	57.5



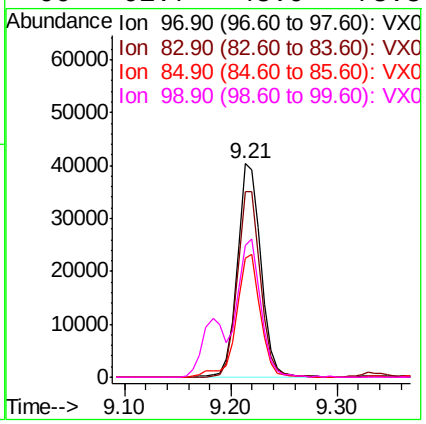


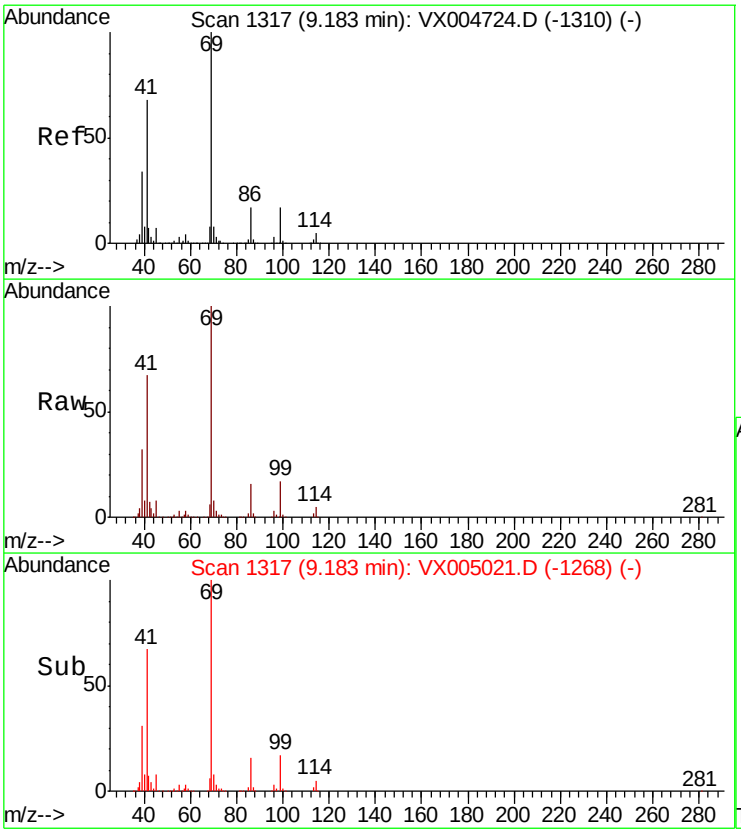
#55
1,1,2-Trichloroethane
Concen: 19.190 ug/l
RT: 9.21 min Scan# 1322
Delta R.T. -0.01 min
Lab File: VX005021.D
Acq: 04 Oct 2018 16:28

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 97 Resp: 62403

Ion	Ratio	Lower	Upper
97	100		
83	87.1	68.2	102.2
85	55.9	49.9	74.9
99	61.7	48.9	73.3

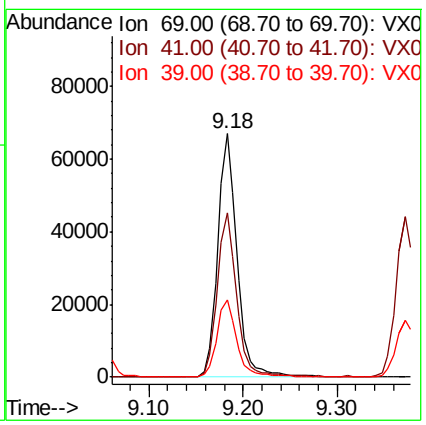


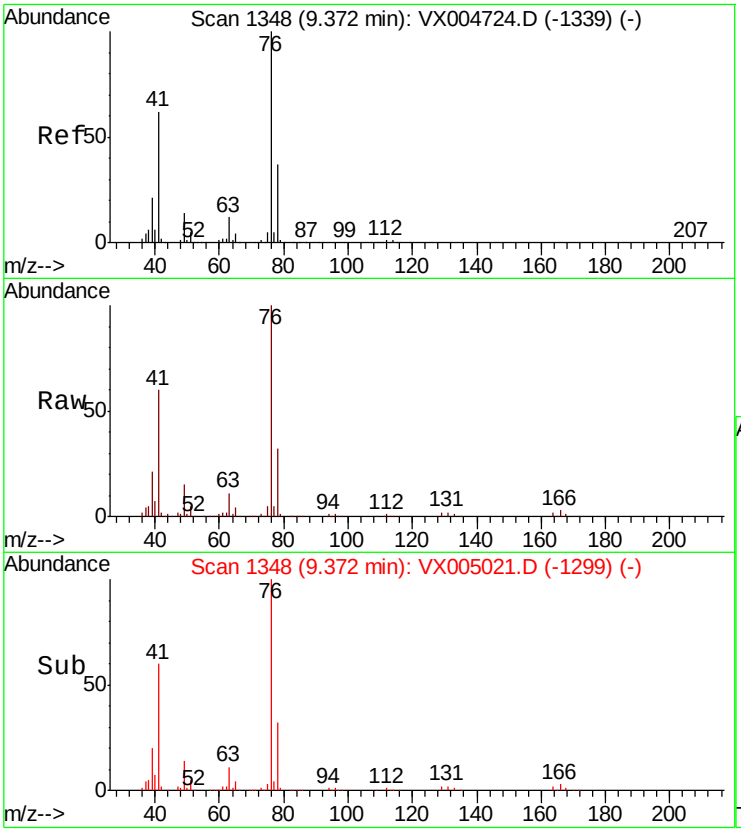


#56
Ethyl methacrylate
Concen: 19.868 ug/l
RT: 9.18 min Scan# 1317
Delta R.T. 0.00 min
Lab File: VX005021.D
Acq: 04 Oct 2018 16:28

Tgt Ion: 69 Resp: 95184

Ion	Ratio	Lower	Upper
69	100		
41	68.0	56.9	85.3
39	32.7	28.4	42.6



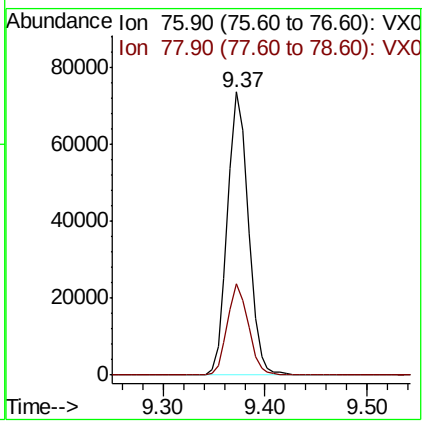


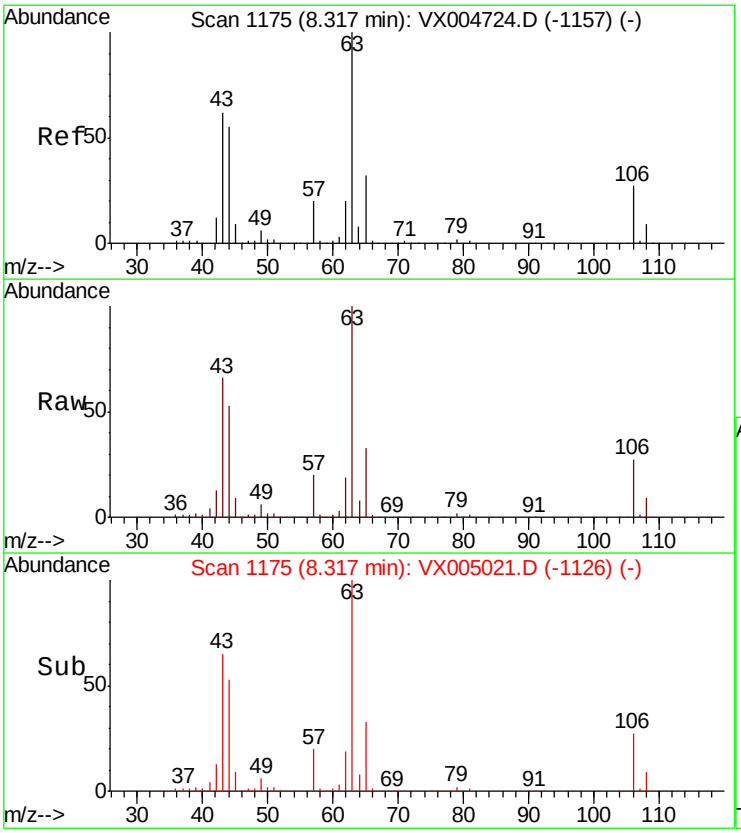
#57
1,3-Dichloropropane
Concen: 19.390 ug/l
RT: 9.37 min Scan# 1348
Delta R.T. 0.00 min
Lab File: VX005021.D
Acq: 04 Oct 2018 16:28

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 76 Resp: 104943

Ion	Ratio	Lower	Upper
76	100		
78	32.2	26.6	40.0

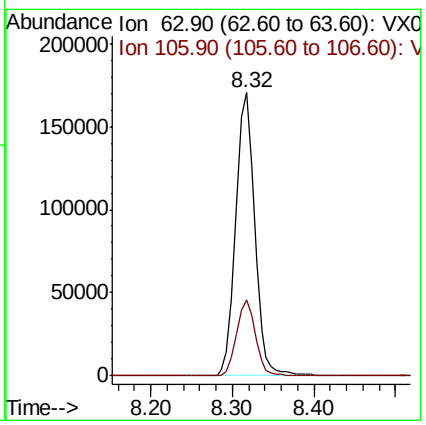


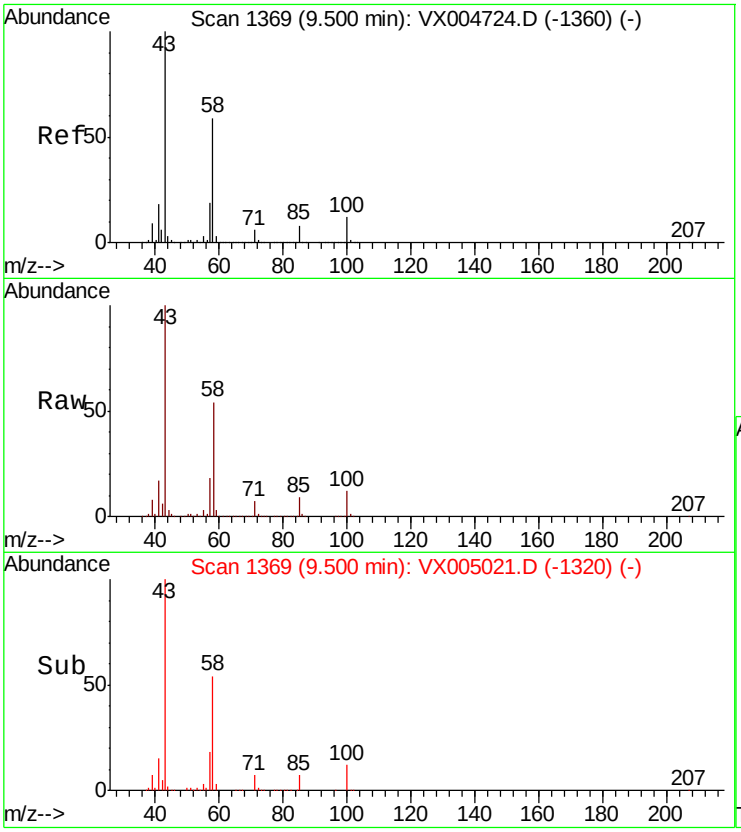


#58
2-Chloroethyl Vinyl ether
Concen: 105.997 ug/l
RT: 8.32 min Scan# 1175
Delta R.T. 0.00 min
Lab File: VX005021.D
Acq: 04 Oct 2018 16:28

Tgt Ion: 63 Resp: 272618

Ion	Ratio	Lower	Upper
63	100		
106	27.0	21.0	31.6



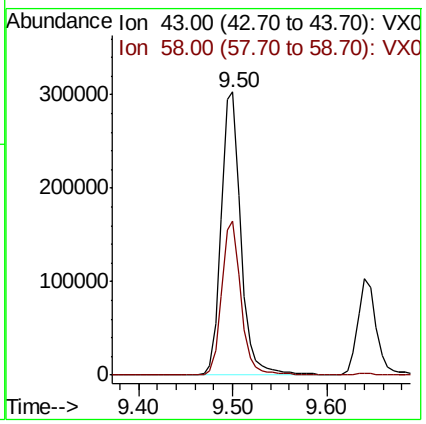


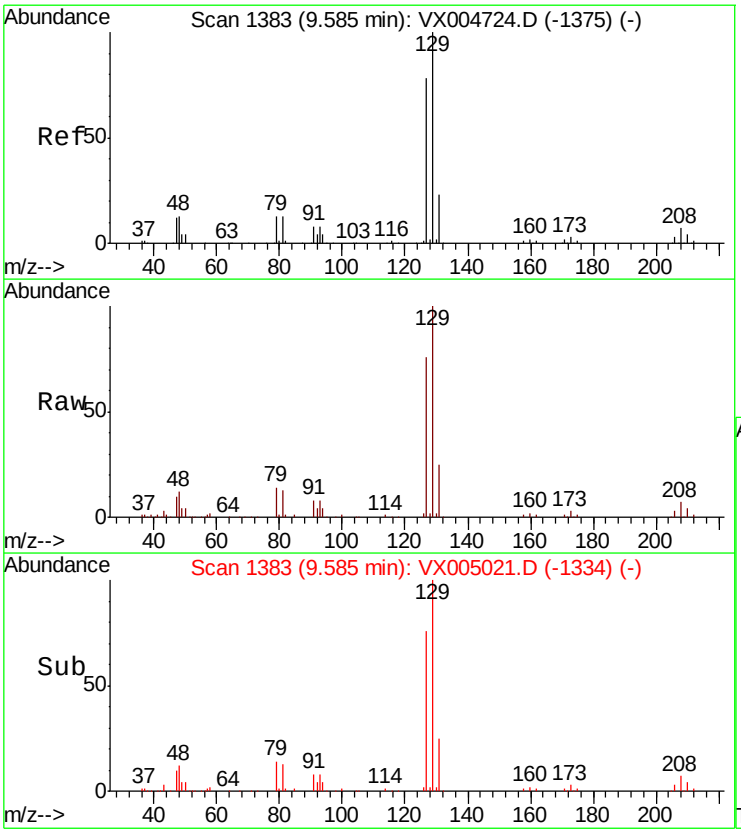
#59
2-Hexanone
Concen: 100.850 ug/l
RT: 9.50 min Scan# 1369
Delta R.T. 0.00 min
Lab File: VX005021.D
Acq: 04 Oct 2018 16:28

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 43 Resp: 437505

Ion	Ratio	Lower	Upper
43	100		
58	53.6	28.4	85.3

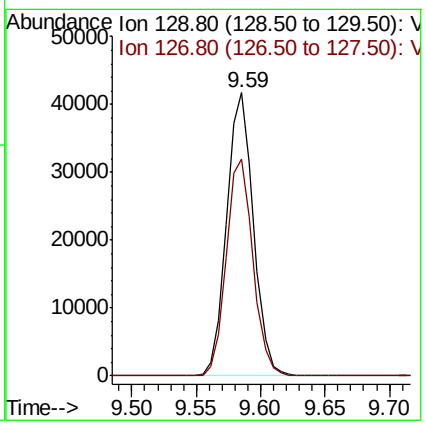


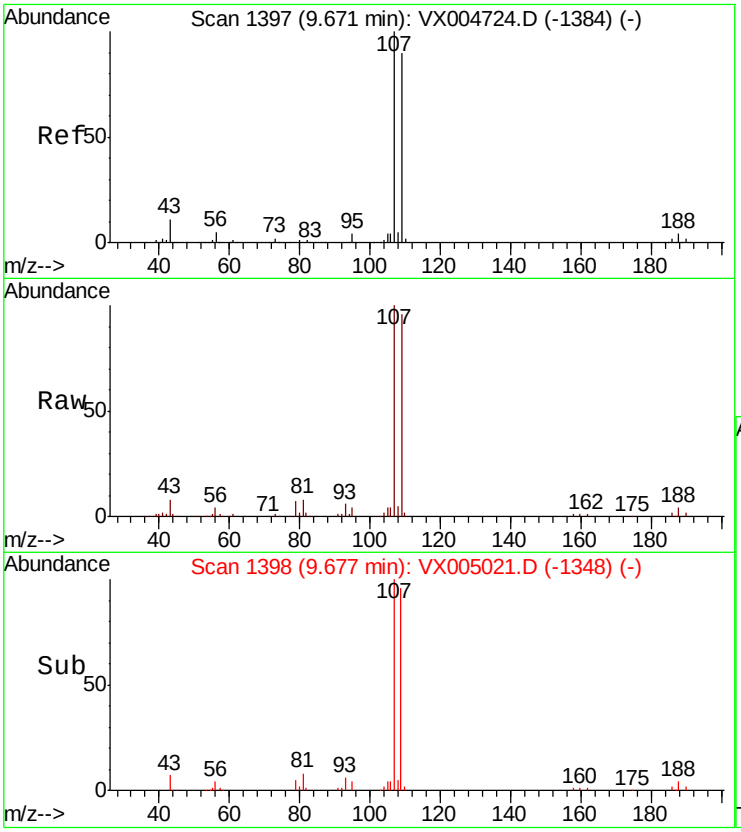


#60
Dibromochloromethane
Concen: 18.736 ug/l
RT: 9.59 min Scan# 1383
Delta R.T. 0.00 min
Lab File: VX005021.D
Acq: 04 Oct 2018 16:28

Tgt Ion:129 Resp: 60930

Ion	Ratio	Lower	Upper
129	100		
127	76.5	39.1	117.2



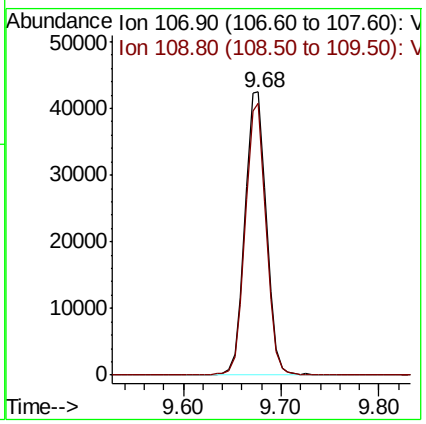


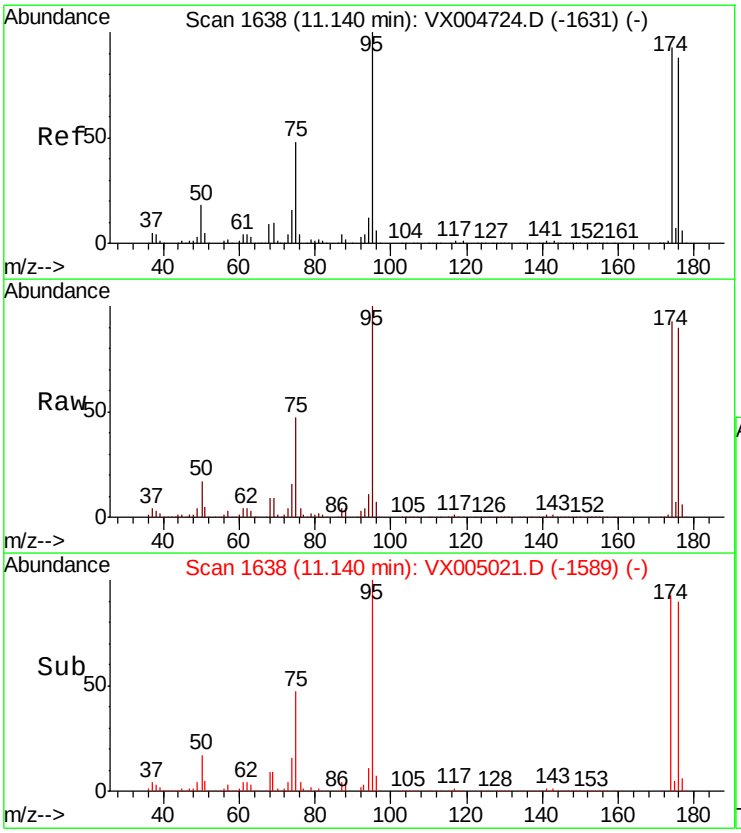
#61
1,2-Dibromoethane
Concen: 18.476 ug/l
RT: 9.68 min Scan# 1398
Delta R.T. 0.01 min
Lab File: VX005021.D
Acq: 04 Oct 2018 16:28

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:107 Resp: 64342

Ion	Ratio	Lower	Upper
107	100		
109	93.5	72.1	108.1

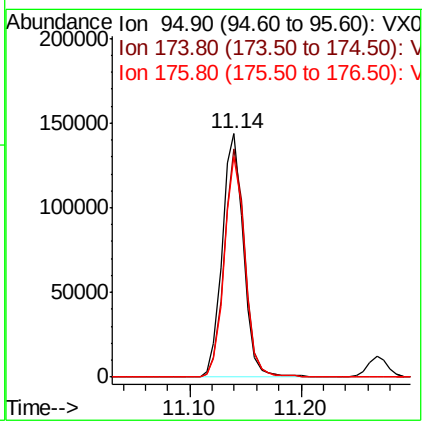


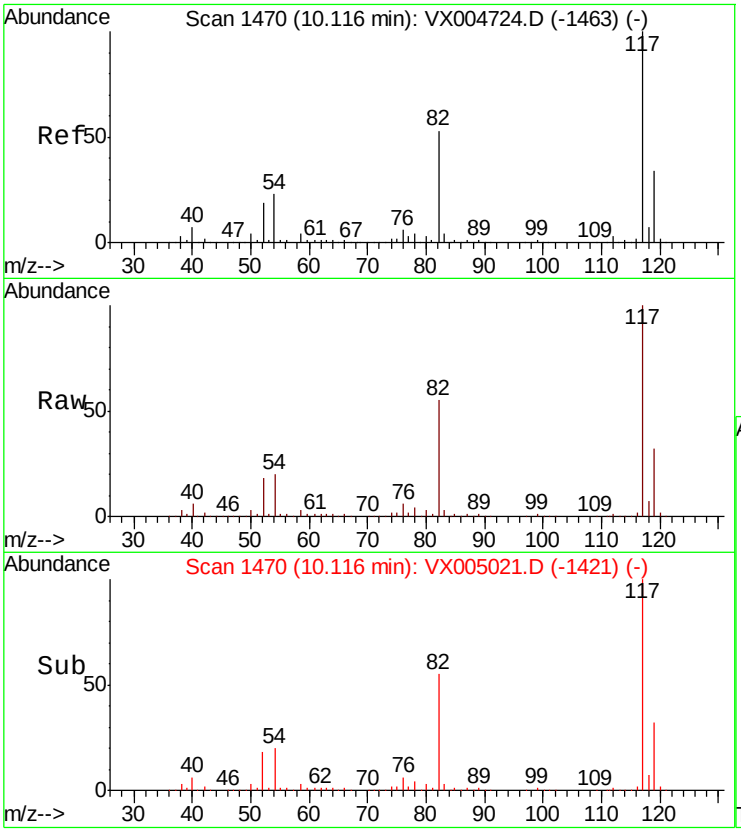


#62
4-Bromofluorobenzene
Concen: 49.981 ug/l
RT: 11.14 min Scan# 1638
Delta R.T. 0.00 min
Lab File: VX005021.D
Acq: 04 Oct 2018 16:28

Tgt Ion: 95 Resp: 189335

Ion	Ratio	Lower	Upper
95	100		
174	91.4	0.0	185.0
176	88.6	0.0	180.2



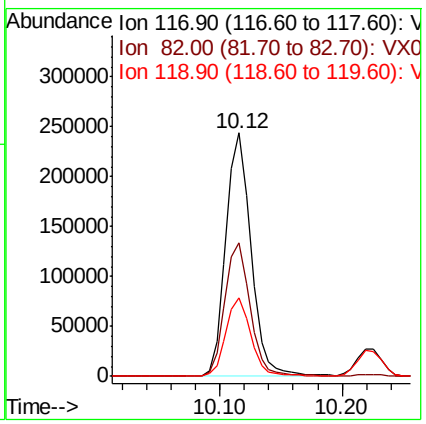


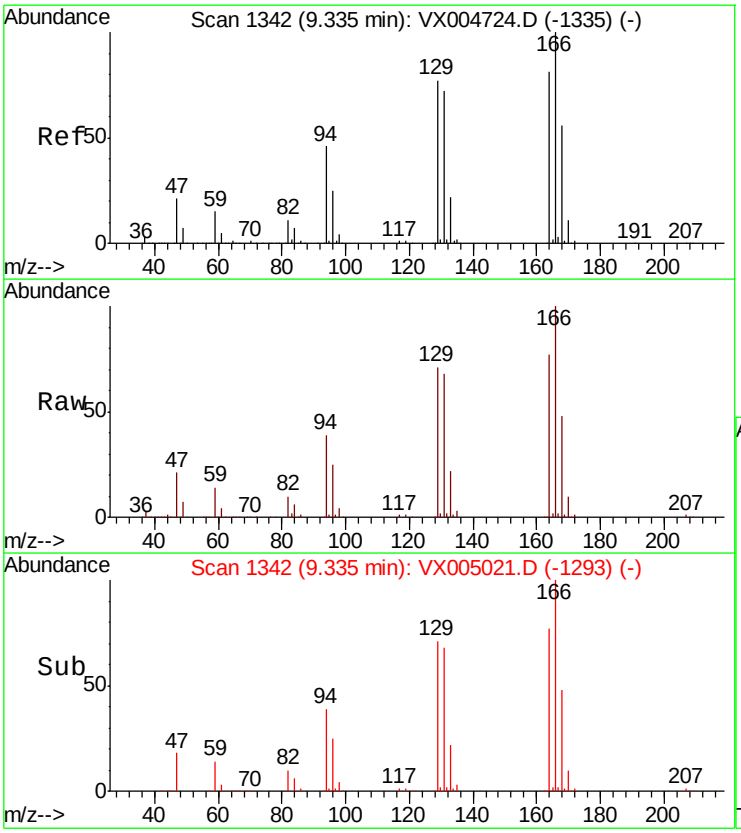
#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.12 min Scan# 1470
Delta R.T. 0.00 min
Lab File: VX005021.D
Acq: 04 Oct 2018 16:28

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:117 Resp: 348761

Ion	Ratio	Lower	Upper
117	100		
82	54.7	42.2	63.4
119	32.0	27.4	41.0

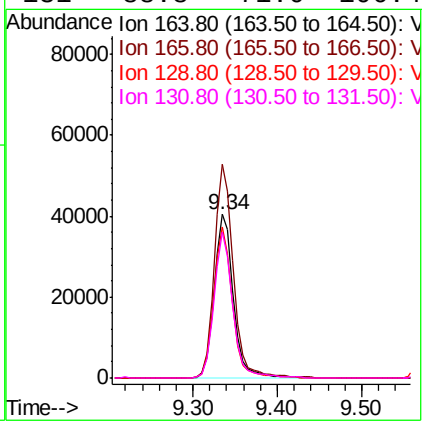


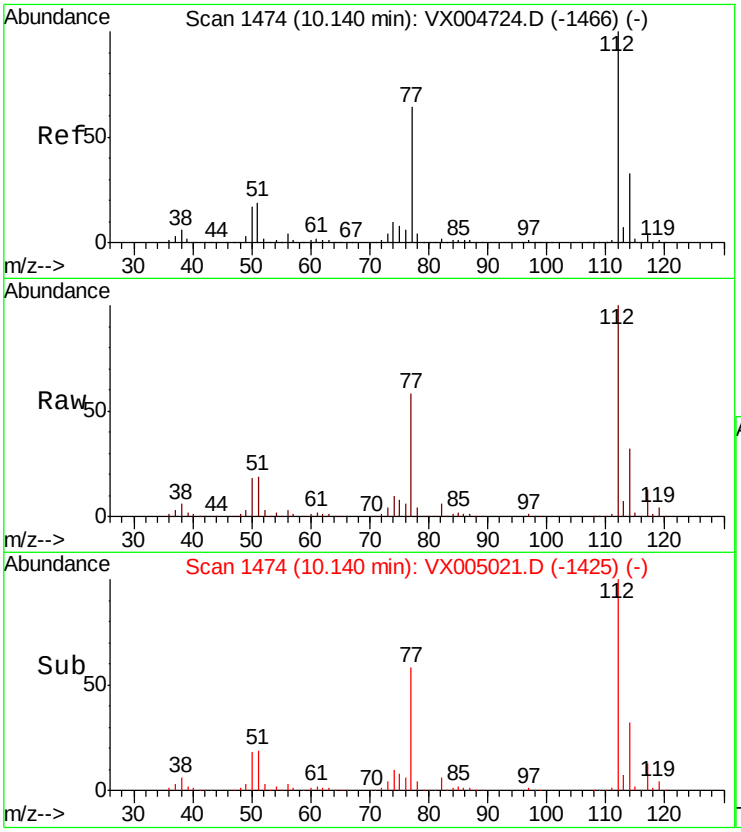


#64
Tetrachloroethene
Concen: 18.623 ug/l
RT: 9.34 min Scan# 1342
Delta R.T. 0.00 min
Lab File: VX005021.D
Acq: 04 Oct 2018 16:28

Tgt Ion:164 Resp: 63925

Ion	Ratio	Lower	Upper
164	100		
166	130.5	98.4	147.6
129	92.5	76.1	114.1
131	88.8	71.0	106.4



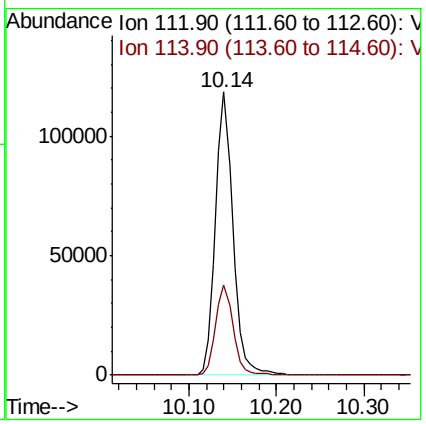


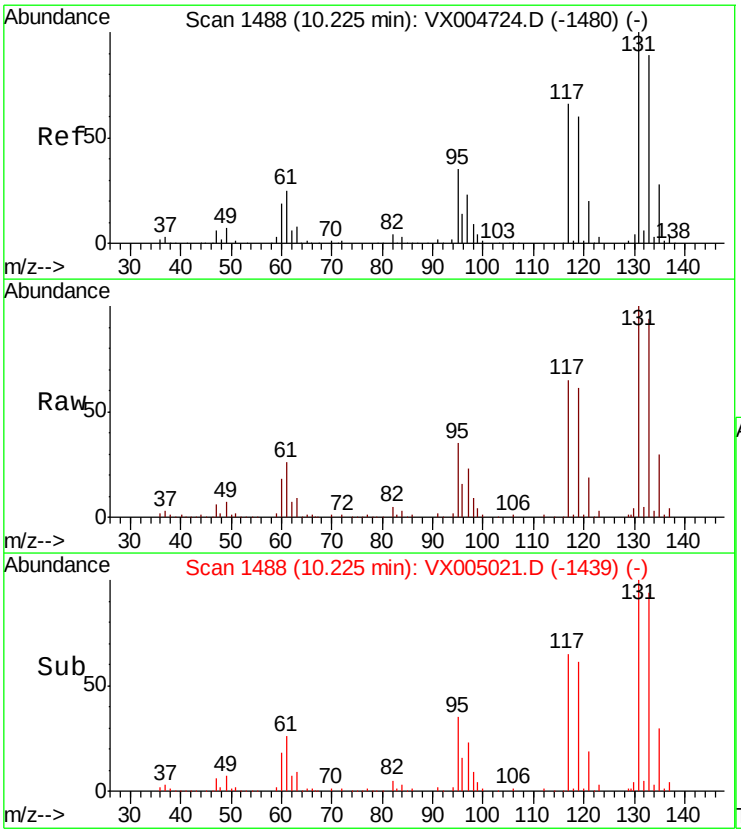
#65
Chlorobenzene
Concen: 18.401 ug/l
RT: 10.14 min Scan# 1474
Delta R.T. 0.00 min
Lab File: VX005021.D
Acq: 04 Oct 2018 16:28

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:112 Resp: 164561

Ion	Ratio	Lower	Upper
112	100		
114	31.9	26.7	40.1

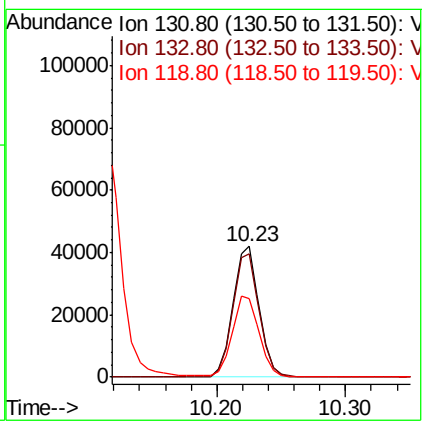


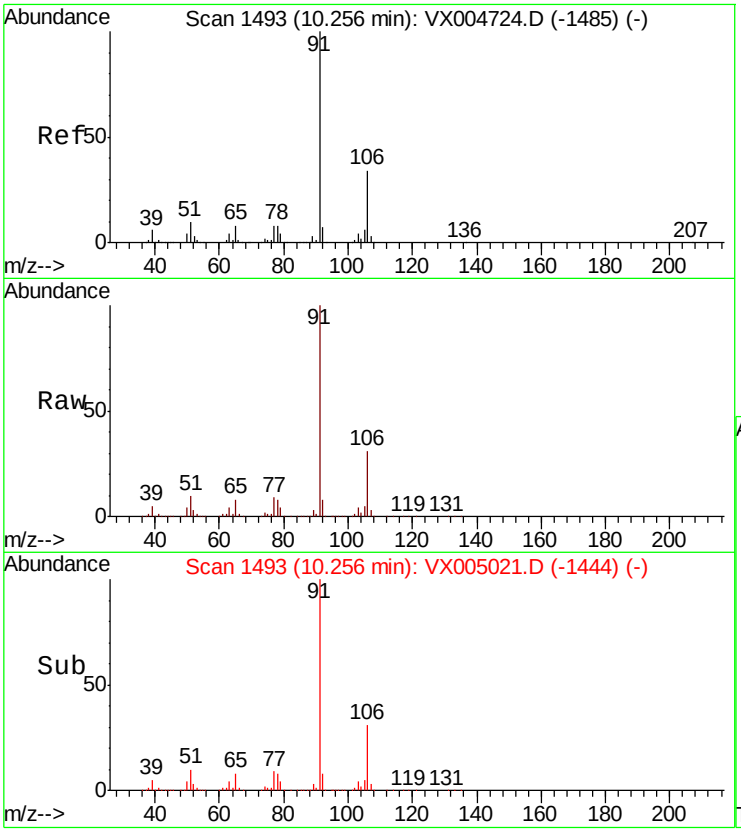


#66
1,1,1,2-Tetrachloroethane
Concen: 18.685 ug/l
RT: 10.23 min Scan# 1488
Delta R.T. 0.00 min
Lab File: VX005021.D
Acq: 04 Oct 2018 16:28

Tgt Ion:131 Resp: 58746

Ion	Ratio	Lower	Upper
131	100		
133	95.5	48.4	145.0
119	64.8	32.3	96.8



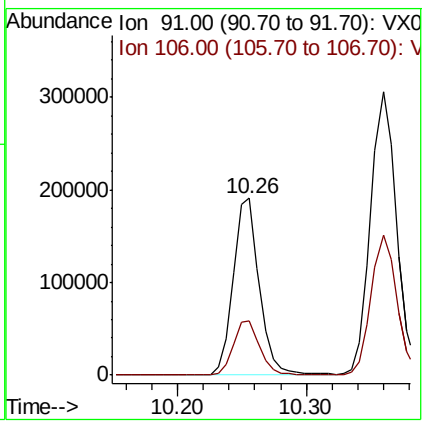


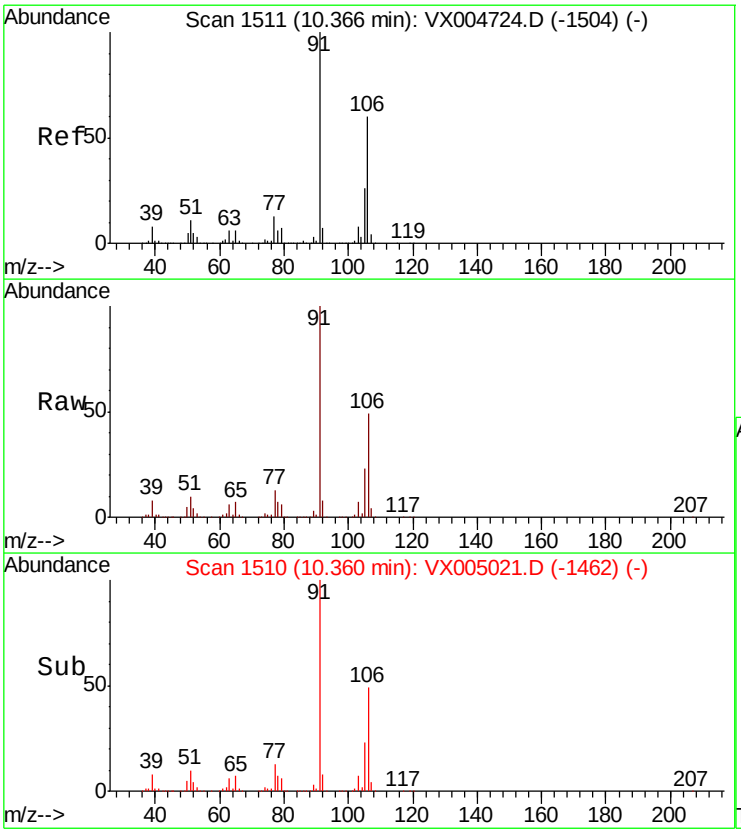
#67
Ethyl Benzene
Concen: 19.041 ug/l
RT: 10.26 min Scan# 1493
Delta R.T. 0.00 min
Lab File: VX005021.D
Acq: 04 Oct 2018 16:28

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 91 Resp: 270360

Ion	Ratio	Lower	Upper
91	100		
106	31.0	26.9	40.3

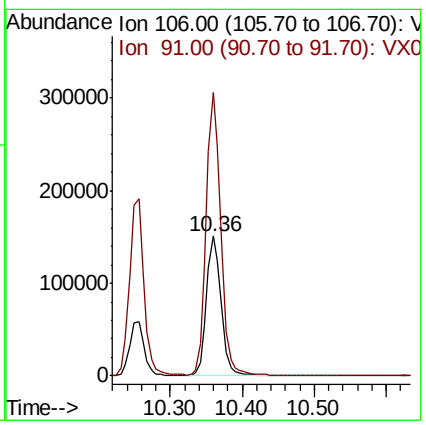


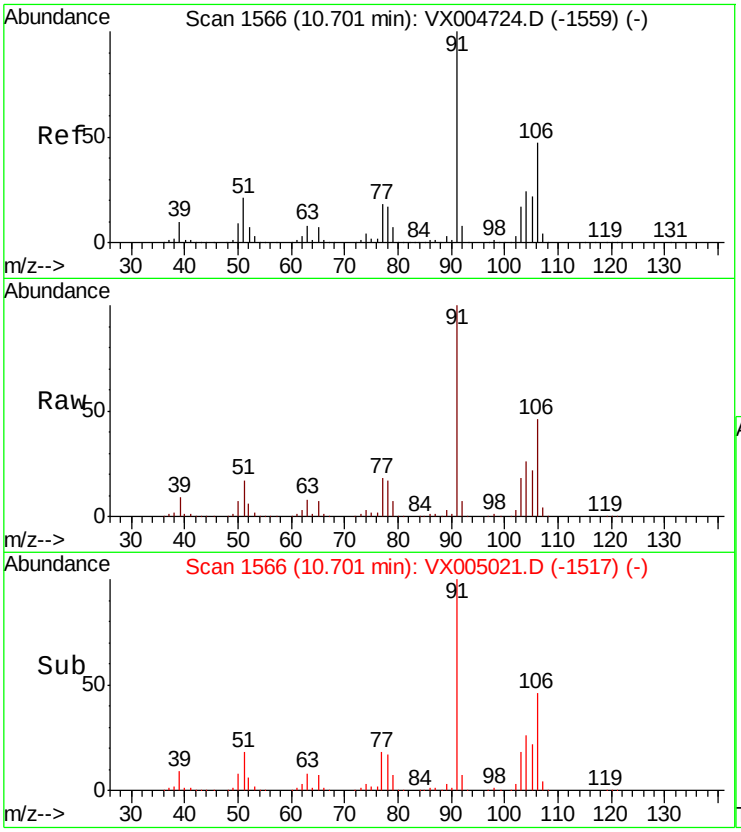


#68
m/p-Xylenes
Concen: 38.567 ug/l
RT: 10.36 min Scan# 1510
Delta R.T. -0.01 min
Lab File: VX005021.D
Acq: 04 Oct 2018 16:28

Tgt Ion:106 Resp: 213985

Ion	Ratio	Lower	Upper
106	100		
91	202.8	157.5	236.3



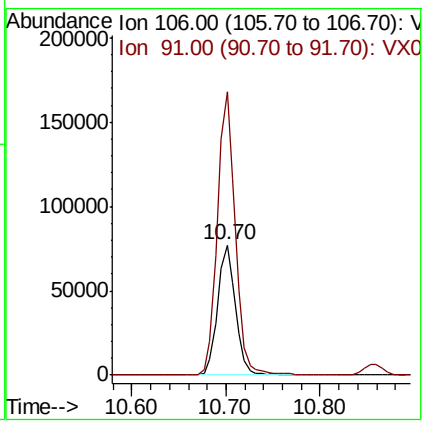


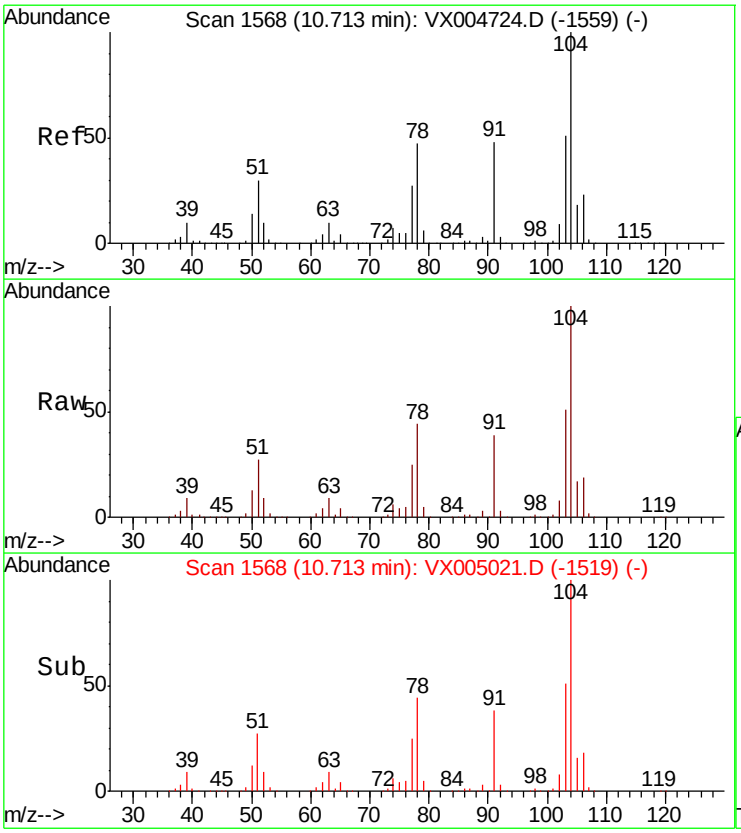
#69
o-Xylene
Concen: 20.021 ug/l
RT: 10.70 min Scan# 1566
Delta R.T. 0.00 min
Lab File: VX005021.D
Acq: 04 Oct 2018 16:28

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:106 Resp: 102031

Ion	Ratio	Lower	Upper
106	100		
91	216.8	108.3	324.8

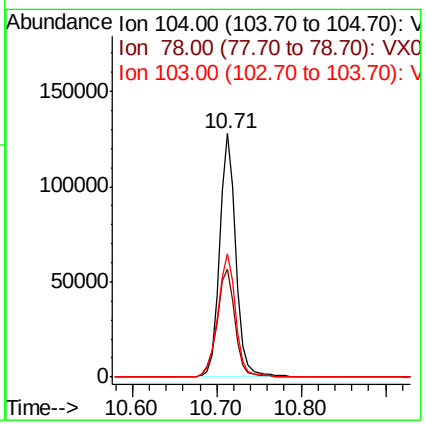


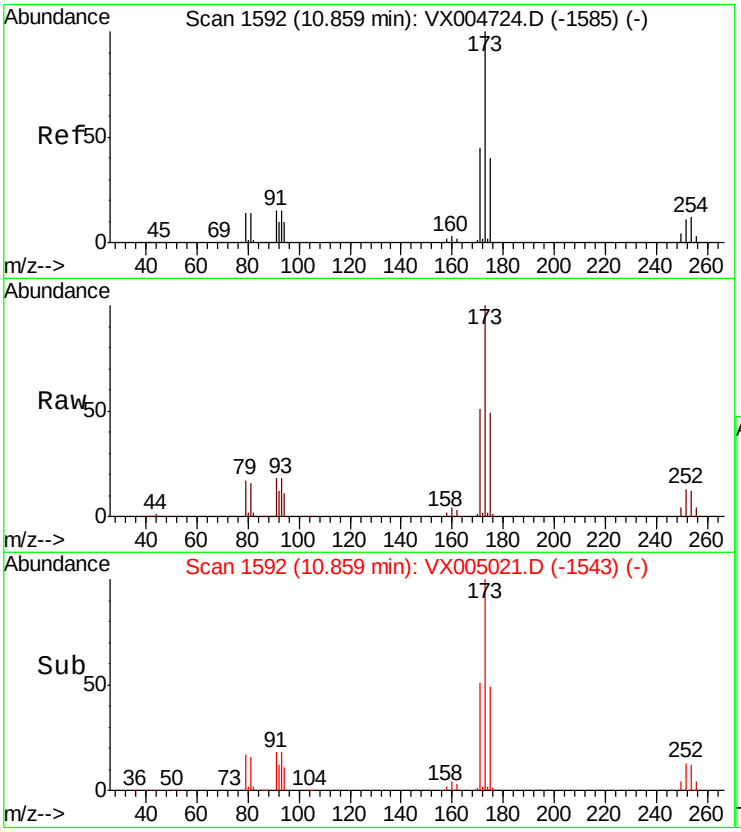


#70
Styrene
Concen: 19.299 ug/l
RT: 10.71 min Scan# 1568
Delta R.T. 0.00 min
Lab File: VX005021.D
Acq: 04 Oct 2018 16:28

Tgt Ion:104 Resp: 170855

Ion	Ratio	Lower	Upper
104	100		
78	49.4	40.0	60.0
103	55.8	44.3	66.5



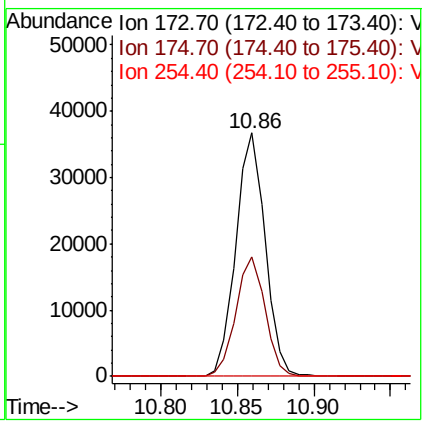


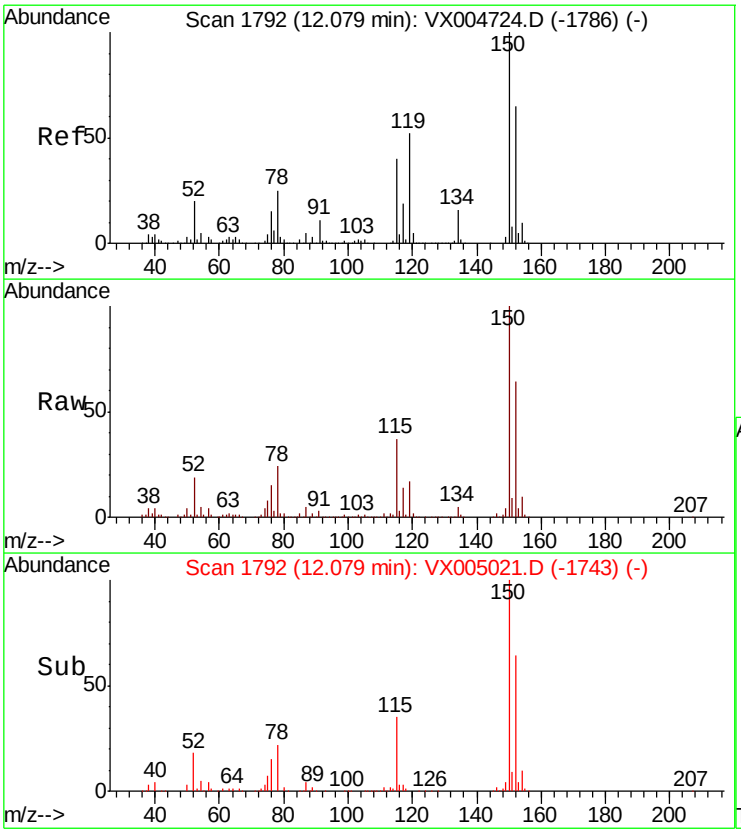
#71
Bromoform
Concen: 18.118 ug/l
RT: 10.86 min Scan# 1592
Delta R.T. 0.00 min
Lab File: VX005021.D
Acq: 04 Oct 2018 16:28

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:173 Resp: 48767

Ion	Ratio	Lower	Upper
173	100		
175	48.9	23.3	69.8
254	0.2	0.2	0.2

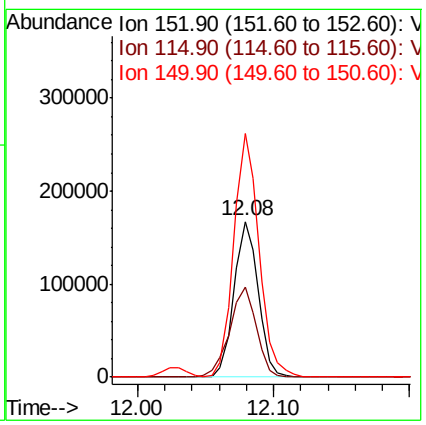


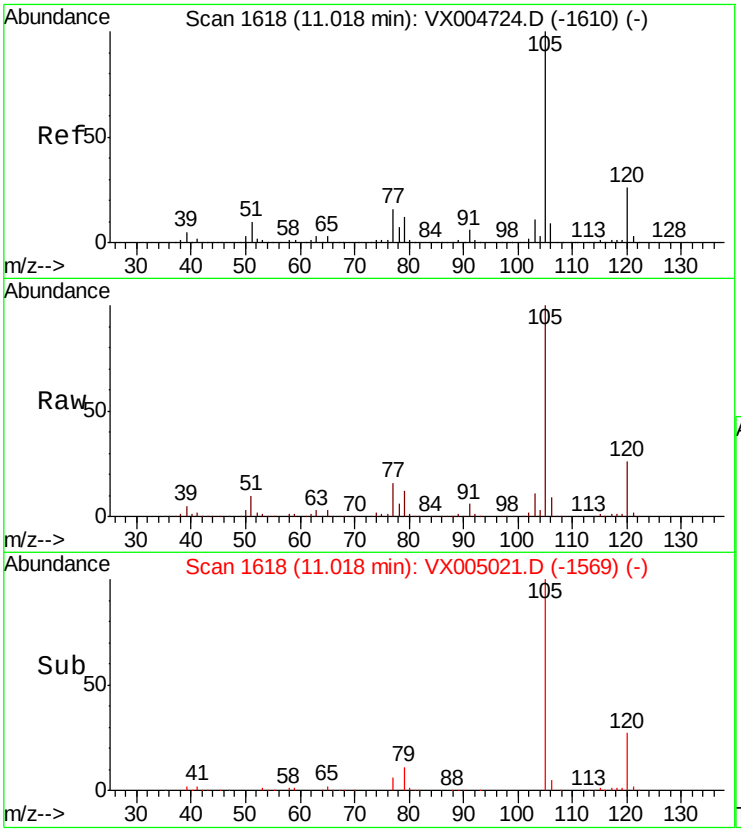


#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.08 min Scan# 1792
Delta R.T. 0.00 min
Lab File: VX005021.D
Acq: 04 Oct 2018 16:28

Tgt Ion:152 Resp: 206471

Ion	Ratio	Lower	Upper
152	100		
115	64.3	40.2	120.6
150	163.5	0.0	351.0



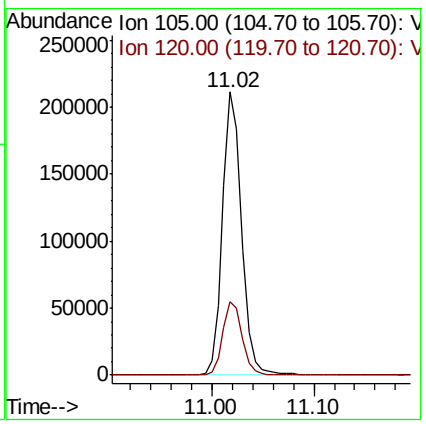


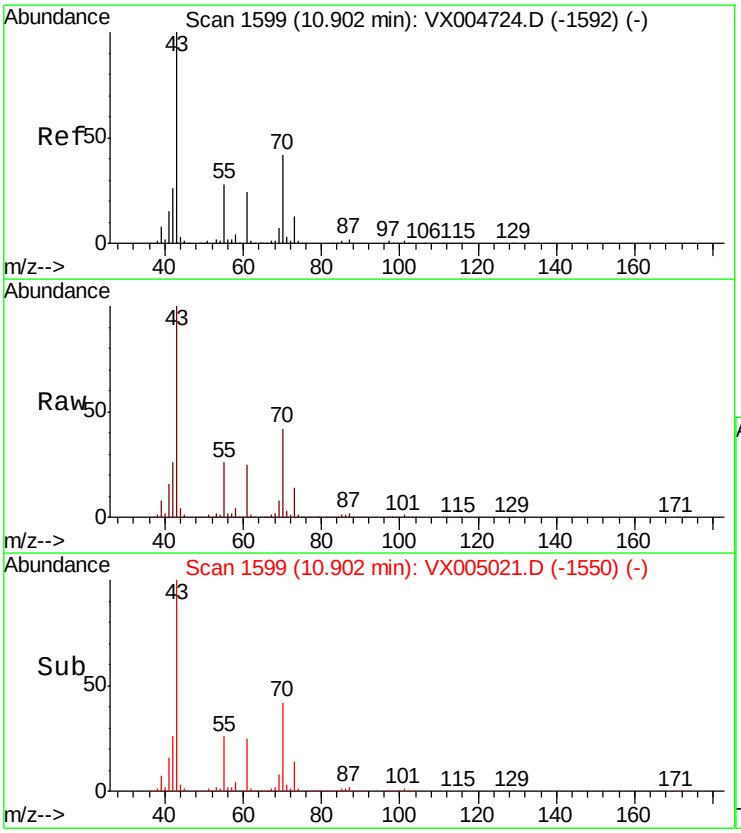
#73
Isopropylbenzene
Concen: 21.090 ug/l
RT: 11.02 min Scan# 1618
Delta R.T. 0.00 min
Lab File: VX005021.D
Acq: 04 Oct 2018 16:28

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:105 Resp: 274467

Ion	Ratio	Lower	Upper
105	100		
120	26.3	13.2	39.5

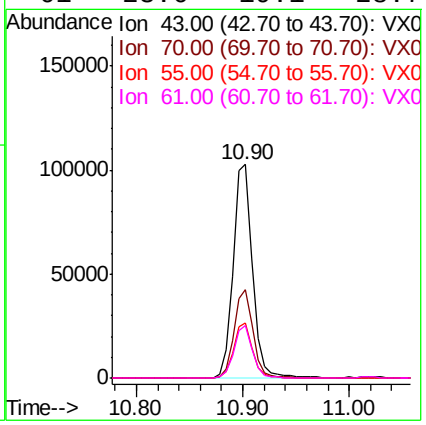


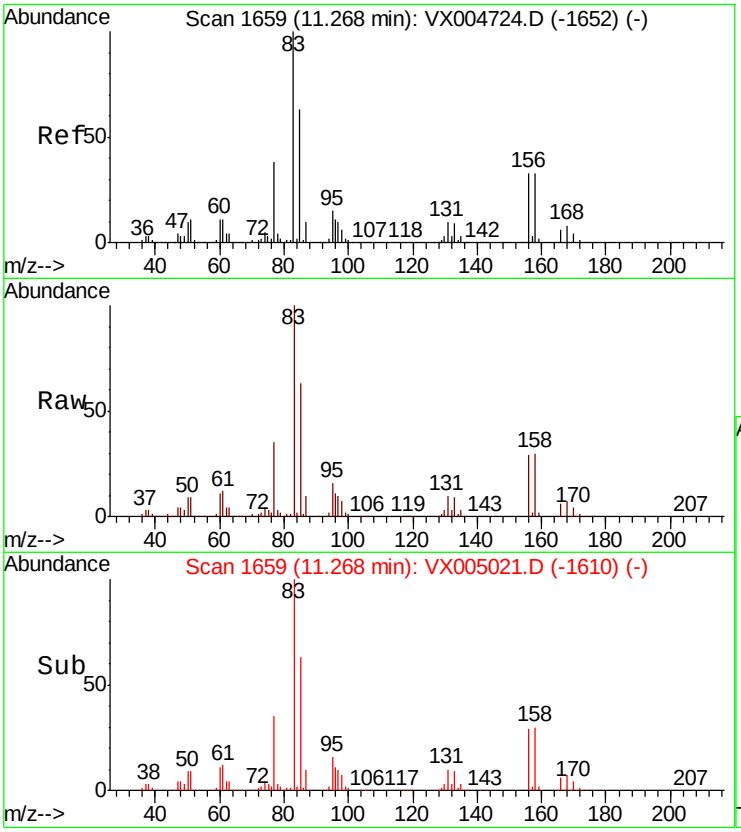


#74
N-amyl acetate
Concen: 19.334 ug/l
RT: 10.90 min Scan# 1599
Delta R.T. 0.00 min
Lab File: VX005021.D
Acq: 04 Oct 2018 16:28

Tgt Ion: 43 Resp: 130353

Ion	Ratio	Lower	Upper
43	100		
70	40.9	32.6	48.8
55	25.5	21.6	32.4
61	23.6	19.1	28.7



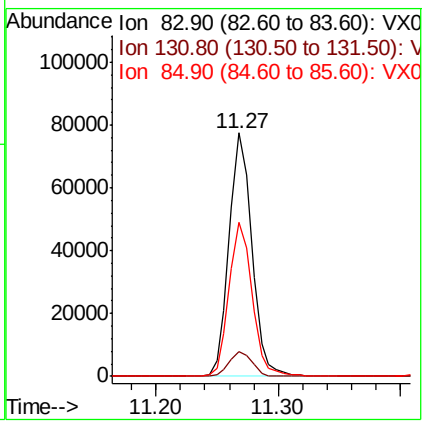


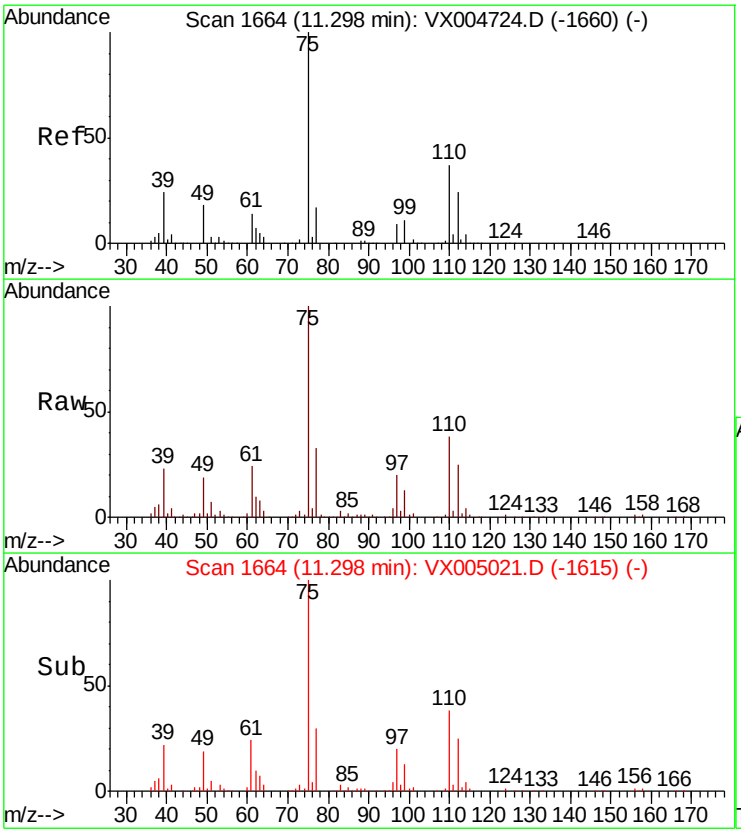
#75
1,1,2,2-Tetrachloroethane
Concen: 18.815 ug/l
RT: 11.27 min Scan# 1659
Delta R.T. 0.00 min
Lab File: VX005021.D
Acq: 04 Oct 2018 16:28

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 83 Resp: 99675

Ion	Ratio	Lower	Upper
83	100		
131	10.4	5.1	15.3
85	64.1	31.9	95.9

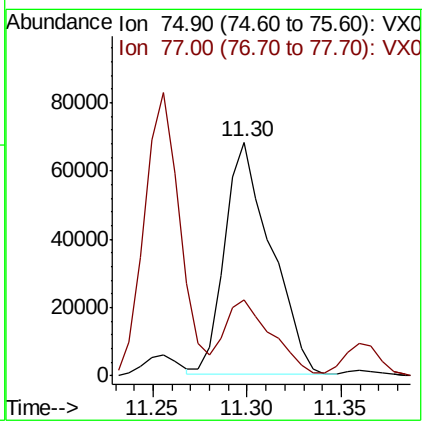


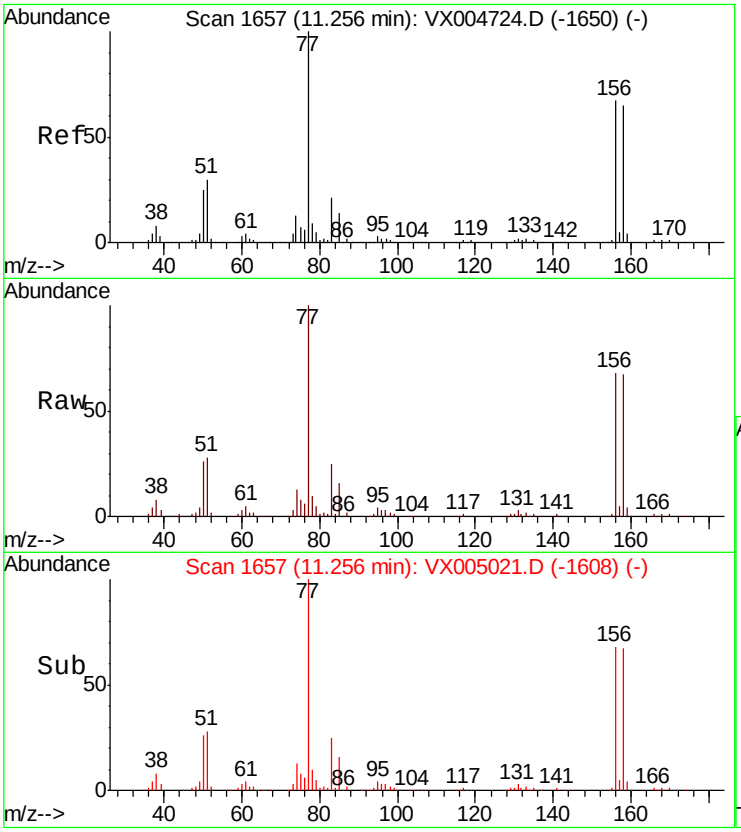


#76
1,2,3-Trichloropropane
Concen: 24.935 ug/l
RT: 11.30 min Scan# 1664
Delta R.T. 0.00 min
Lab File: VX005021.D
Acq: 04 Oct 2018 16:28

Tgt Ion: 75 Resp: 115392

Ion	Ratio	Lower	Upper
75	100		
77	33.5	21.4	64.3



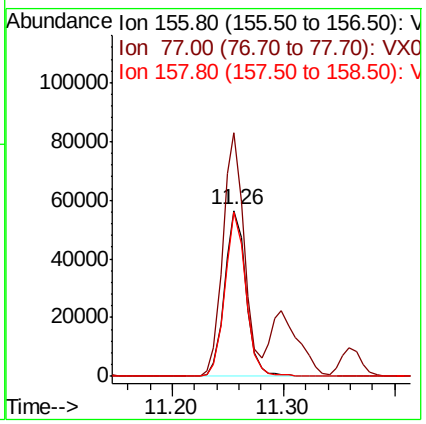


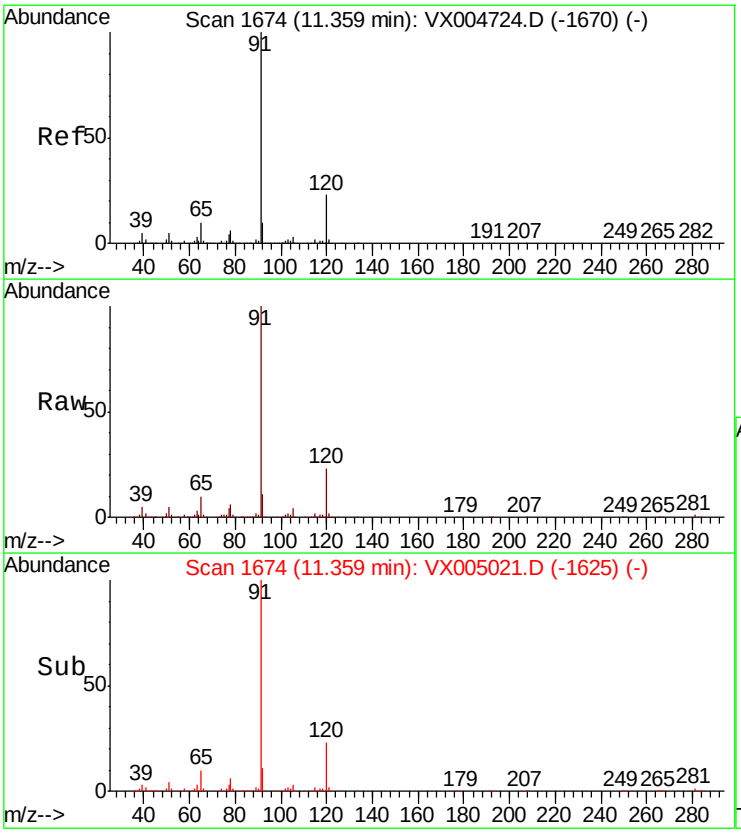
#77
Bromobenzene
Concen: 19.787 ug/l
RT: 11.26 min Scan# 1657
Delta R.T. 0.00 min
Lab File: VX005021.D
Acq: 04 Oct 2018 16:28

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:156 Resp: 74796

Ion	Ratio	Lower	Upper
156	100		
77	147.0	73.4	220.2
158	97.3	49.1	147.4

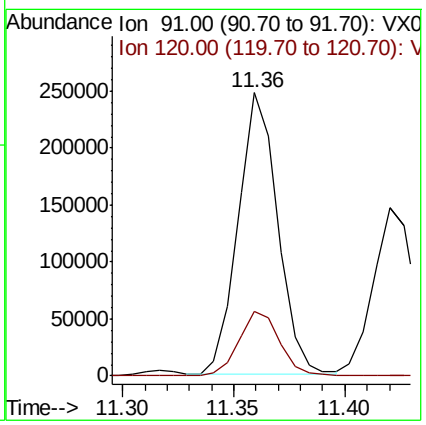


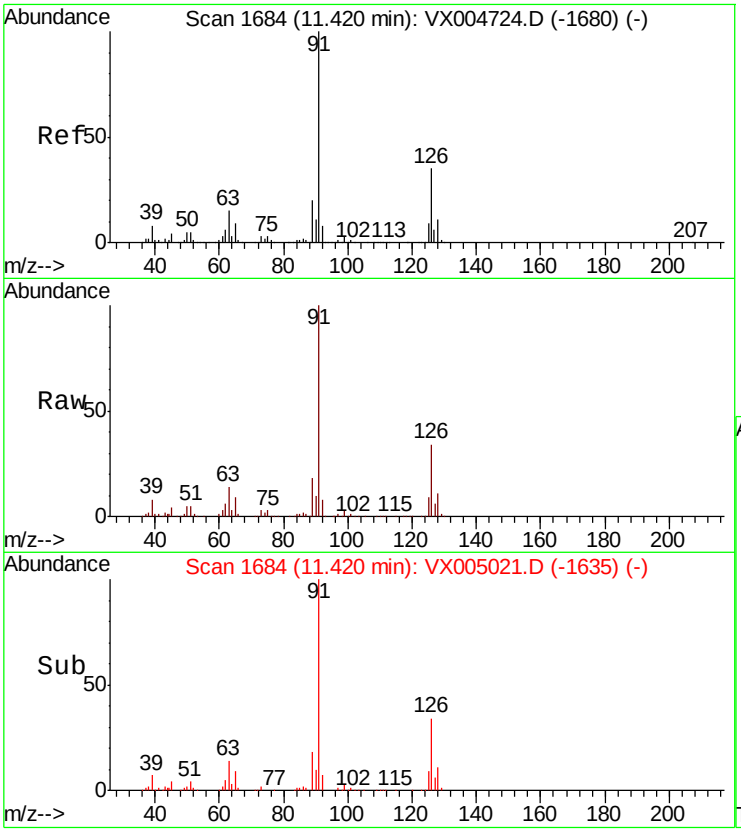


#78
n-propylbenzene
Concen: 20.600 ug/l
RT: 11.36 min Scan# 1674
Delta R.T. 0.00 min
Lab File: VX005021.D
Acq: 04 Oct 2018 16:28

Tgt Ion: 91 Resp: 307596

Ion	Ratio	Lower	Upper
91	100		
120	23.7	12.0	36.0



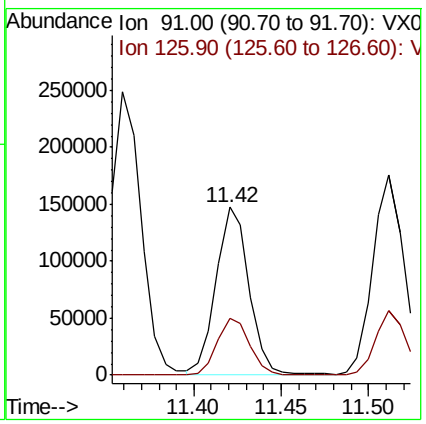


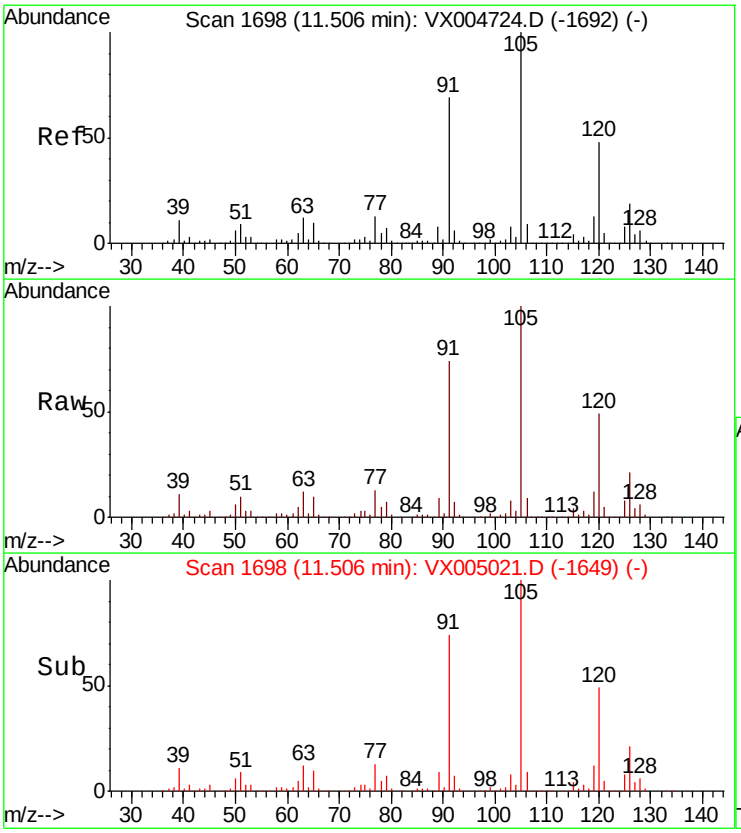
#79
2-Chlorotoluene
Concen: 20.452 ug/l
RT: 11.42 min Scan# 1684
Delta R.T. 0.00 min
Lab File: VX005021.D
Acq: 04 Oct 2018 16:28

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 91 Resp: 190354

Ion	Ratio	Lower	Upper
91	100		
126	34.4	17.6	52.9

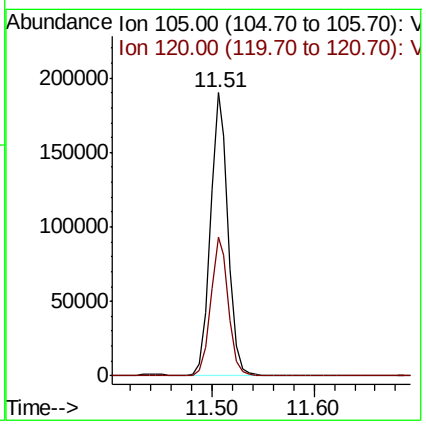


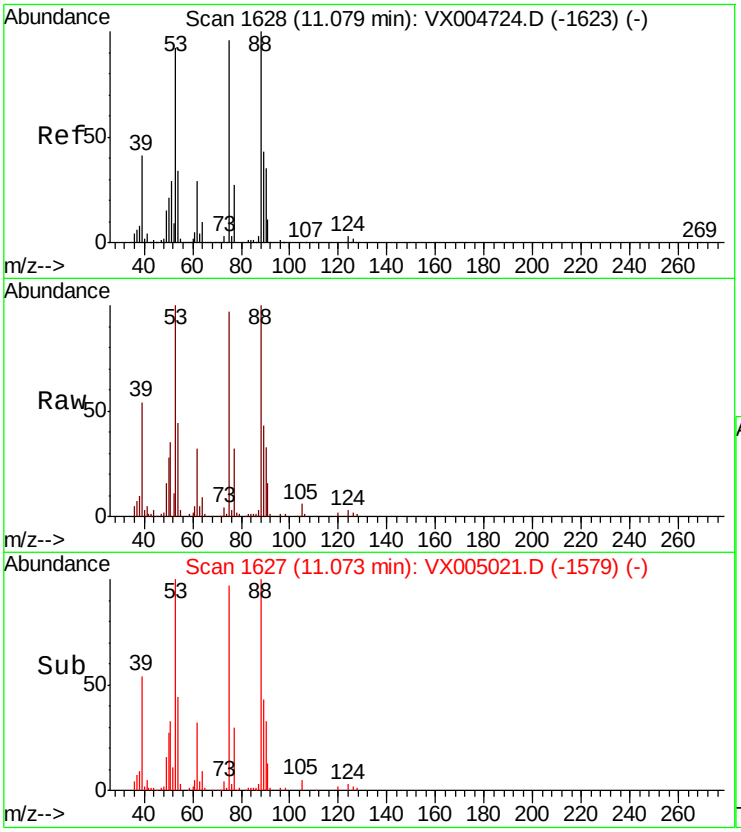


#80
1,3,5-Trimethylbenzene
Concen: 19.184 ug/l
RT: 11.51 min Scan# 1698
Delta R.T. 0.00 min
Lab File: VX005021.D
Acq: 04 Oct 2018 16:28

Tgt Ion:105 Resp: 230284

Ion	Ratio	Lower	Upper
105	100		
120	49.1	24.3	72.8



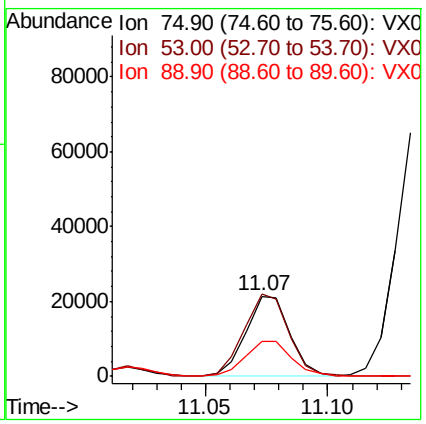


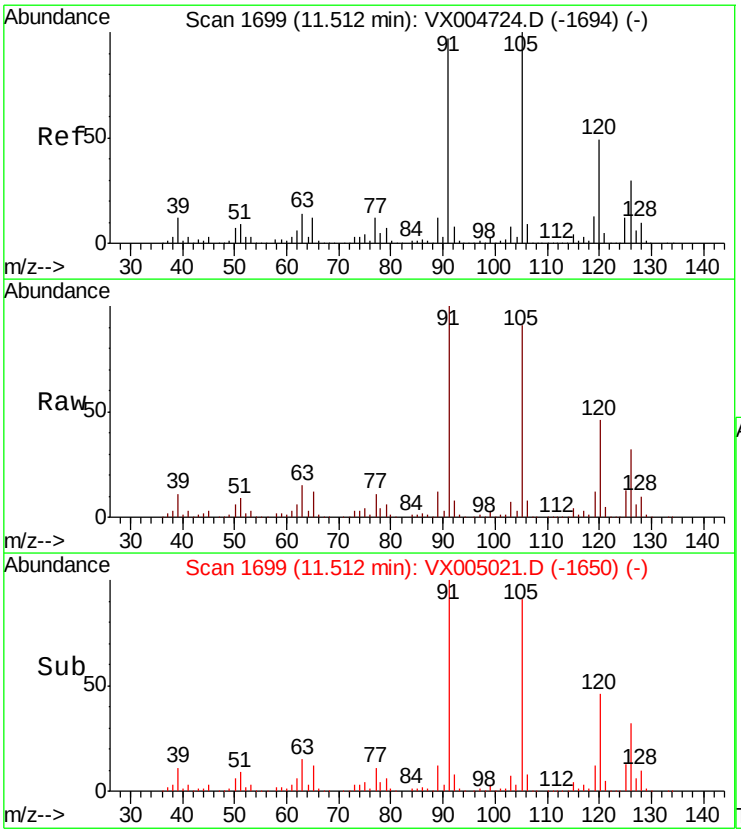
#81
trans-1,4-Dichloro-2-butene
Concen: 17.088 ug/l
RT: 11.07 min Scan# 1627
Delta R.T. -0.01 min
Lab File: VX005021.D
Acq: 04 Oct 2018 16:28

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 75 Resp: 26683

Ion	Ratio	Lower	Upper
75	100		
53	106.2	80.2	120.4
89	47.6	37.1	55.7

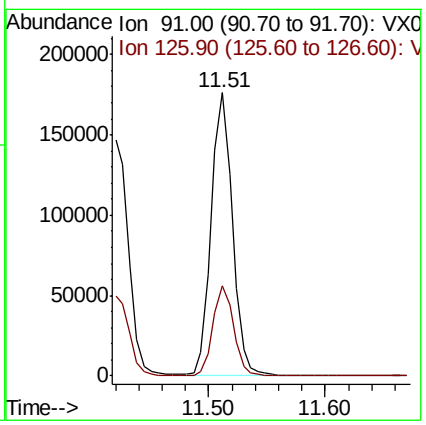


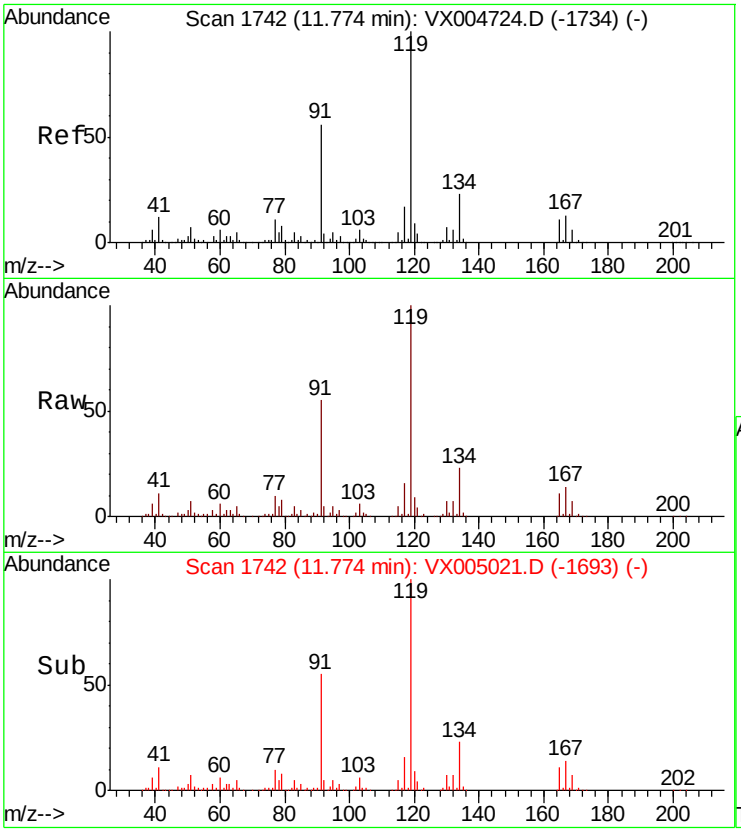


#82
4-Chlorotoluene
Concen: 20.162 ug/l
RT: 11.51 min Scan# 1699
Delta R.T. 0.00 min
Lab File: VX005021.D
Acq: 04 Oct 2018 16:28

Tgt Ion: 91 Resp: 220884

Ion	Ratio	Lower	Upper
91	100		
126	31.0	15.5	46.5



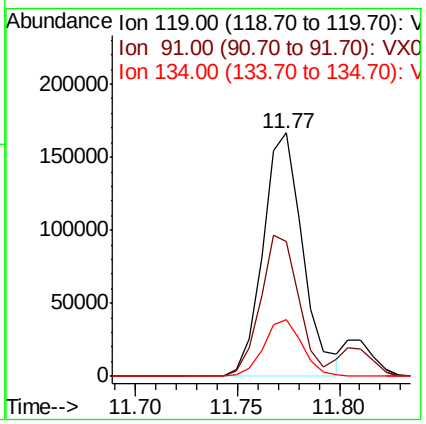


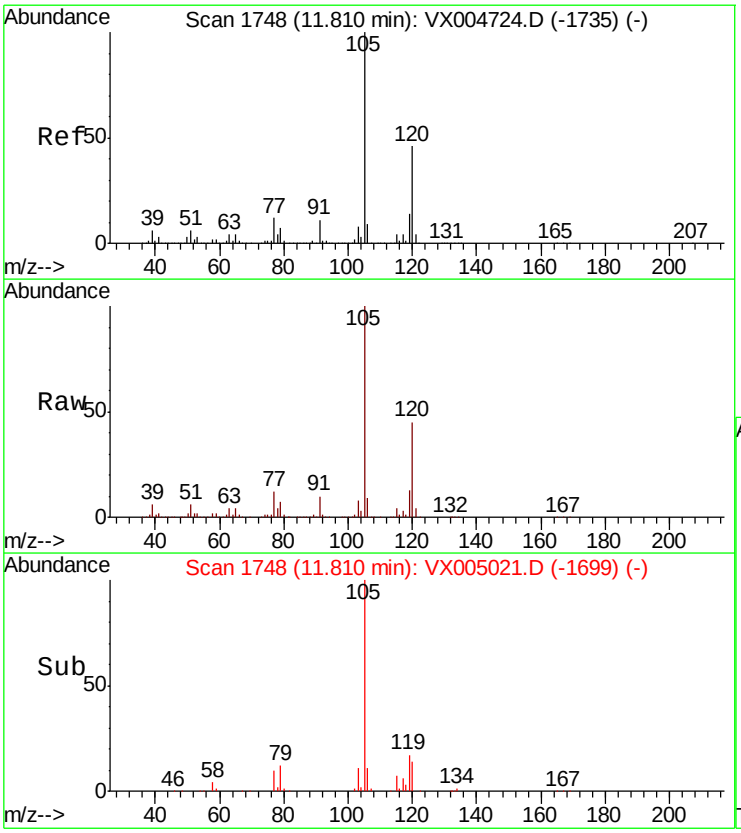
#83
tert-Butylbenzene
Concen: 21.168 ug/l
RT: 11.77 min Scan# 1742
Delta R.T. 0.00 min
Lab File: VX005021.D
Acq: 04 Oct 2018 16:28

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:119 Resp: 226819

Ion	Ratio	Lower	Upper
119	100		
91	55.5	27.5	82.5
134	22.7	11.5	34.4

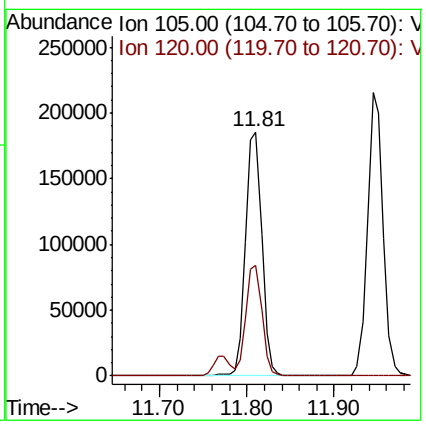


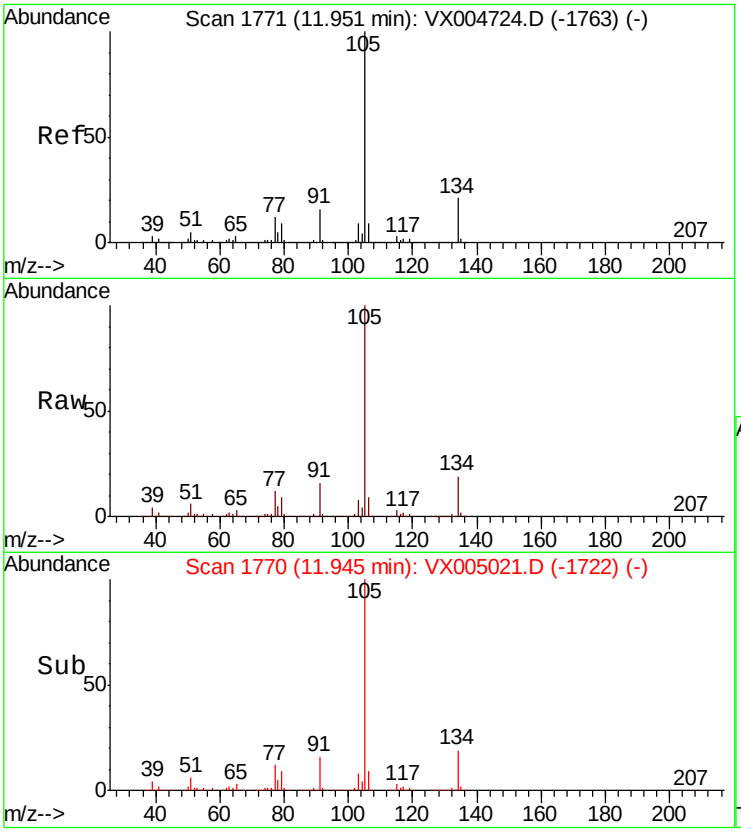


#84
1,2,4-Trimethylbenzene
Concen: 19.398 ug/l
RT: 11.81 min Scan# 1748
Delta R.T. 0.00 min
Lab File: VX005021.D
Acq: 04 Oct 2018 16:28

Tgt Ion:105 Resp: 240102

Ion	Ratio	Lower	Upper
105	100		
120	44.5	22.8	68.3



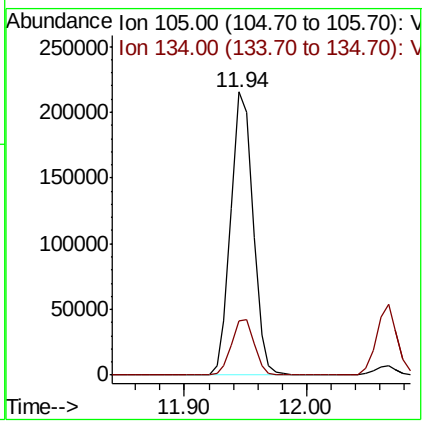


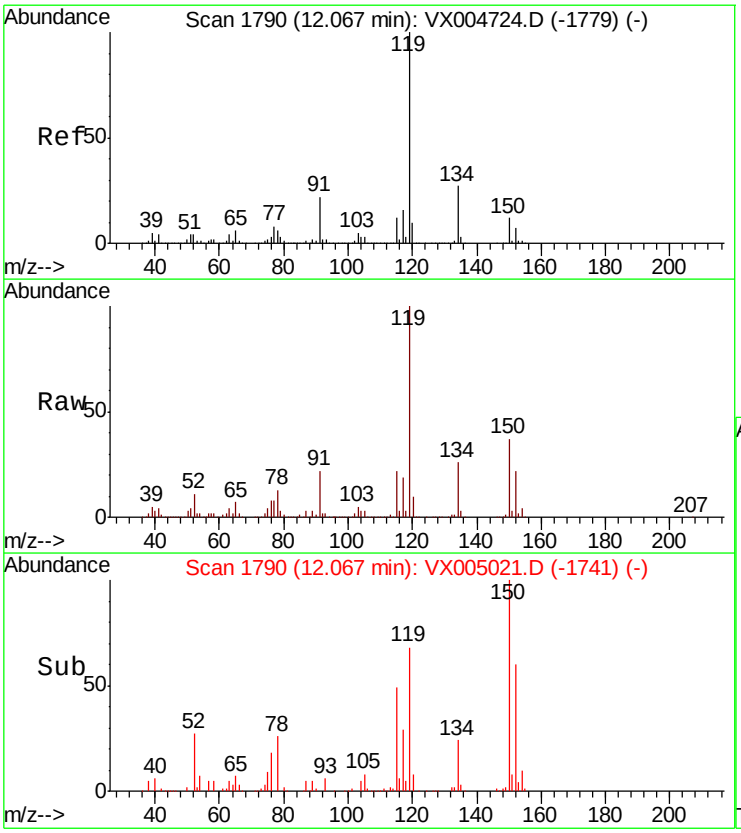
#85
sec-Butylbenzene
Concen: 20.731 ug/l
RT: 11.94 min Scan# 1770
Delta R.T. -0.01 min
Lab File: VX005021.D
Acq: 04 Oct 2018 16:28

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:105 Resp: 270562

Ion	Ratio	Lower	Upper
105	100		
134	20.3	10.2	30.4

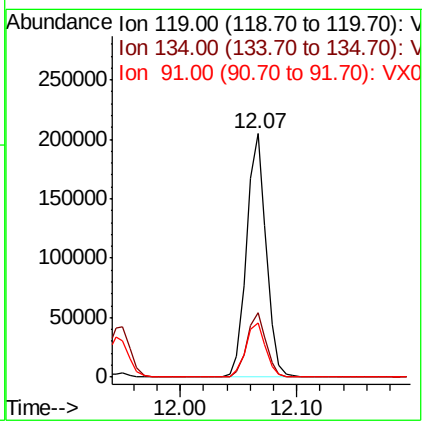


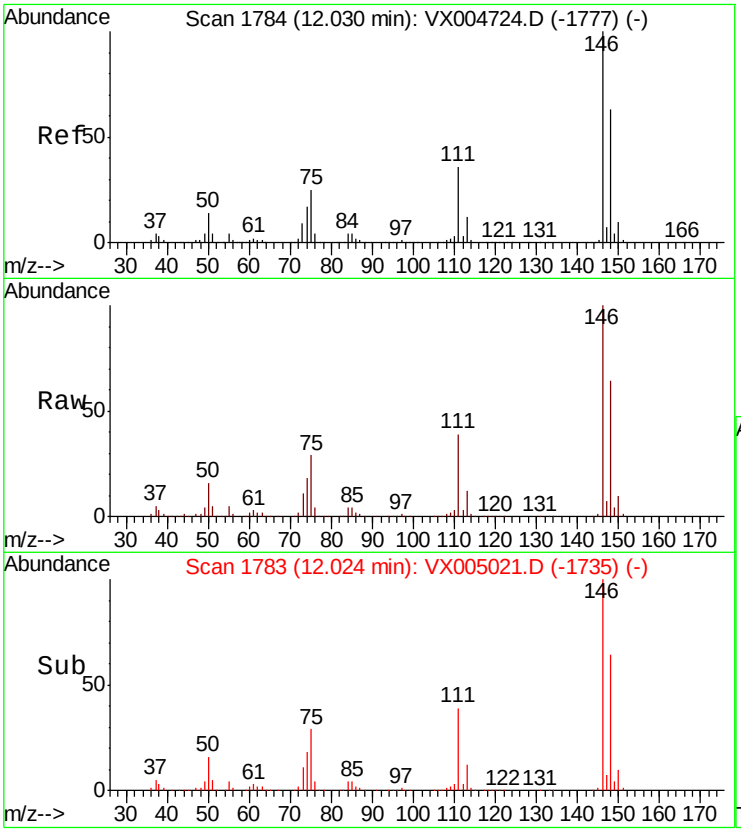


#86
p-Isopropyltoluene
Concen: 20.301 ug/l
RT: 12.07 min Scan# 1790
Delta R.T. 0.00 min
Lab File: VX005021.D
Acq: 04 Oct 2018 16:28

Tgt Ion:119 Resp: 240043

Ion	Ratio	Lower	Upper
119	100		
134	26.2	13.4	40.1
91	22.8	11.5	34.4



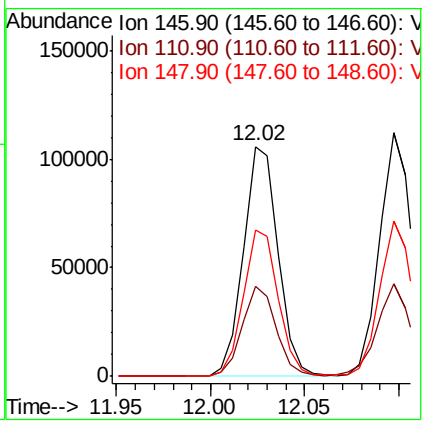


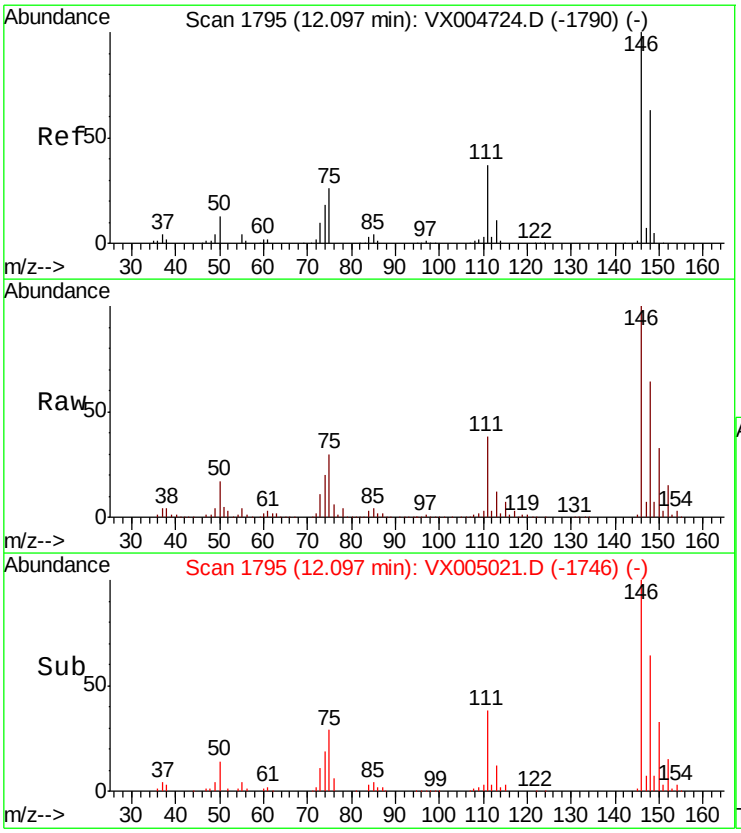
#87
1,3-Dichlorobenzene
Concen: 19.178 ug/l
RT: 12.02 min Scan# 1783
Delta R.T. -0.01 min
Lab File: VX005021.D
Acq: 04 Oct 2018 16:28

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:146 Resp: 135370

Ion	Ratio	Lower	Upper
146	100		
111	38.4	18.9	56.9
148	64.0	31.8	95.3

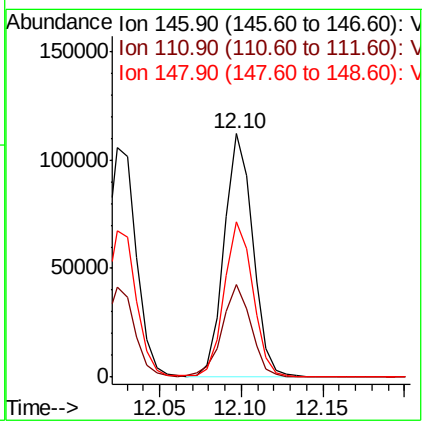


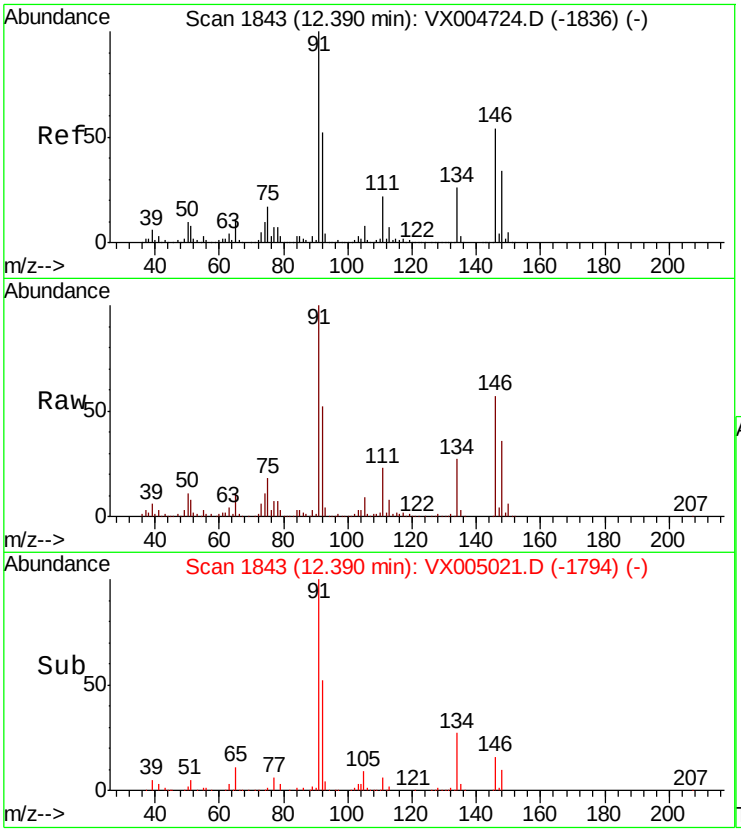


#88
1,4-Dichlorobenzene
Concen: 18.822 ug/l
RT: 12.10 min Scan# 1795
Delta R.T. 0.00 min
Lab File: VX005021.D
Acq: 04 Oct 2018 16:28

Tgt Ion:146 Resp: 137145

Ion	Ratio	Lower	Upper
146	100		
111	38.3	18.4	55.2
148	64.4	32.0	96.0



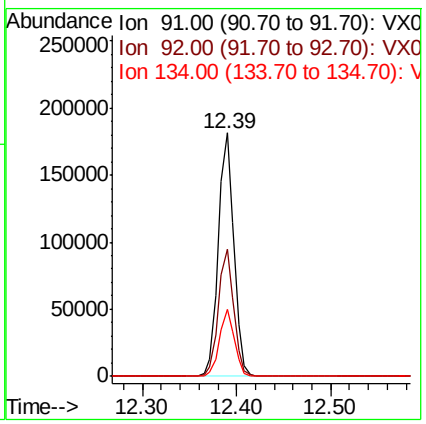


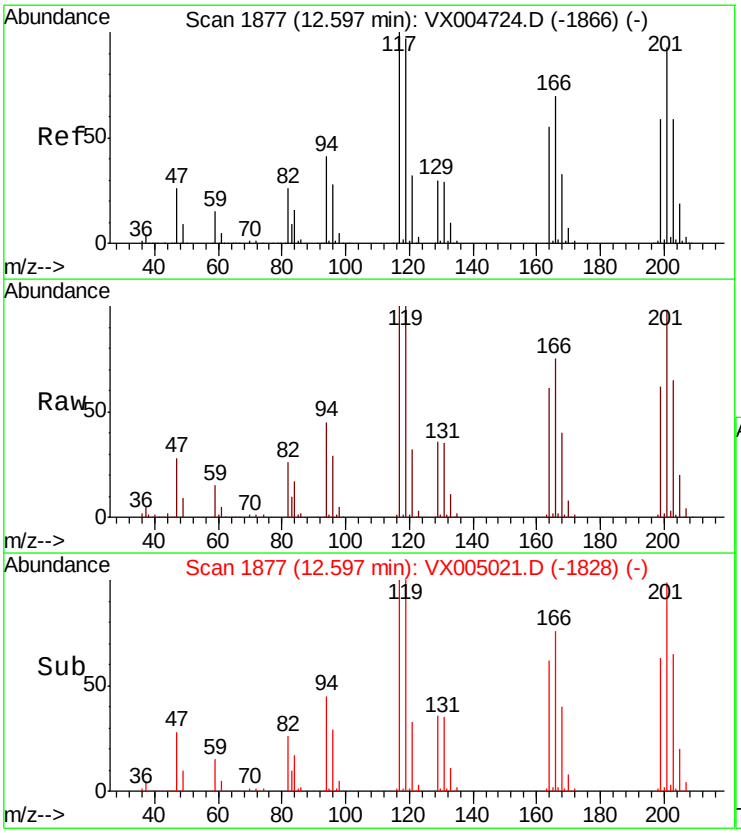
#89
n-Butylbenzene
Concen: 19.337 ug/l
RT: 12.39 min Scan# 1843
Delta R.T. 0.00 min
Lab File: VX005021.D
Acq: 04 Oct 2018 16:28

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 91 Resp: 207654

Ion	Ratio	Lower	Upper
91	100		
92	51.7	26.0	78.0
134	26.4	13.2	39.6

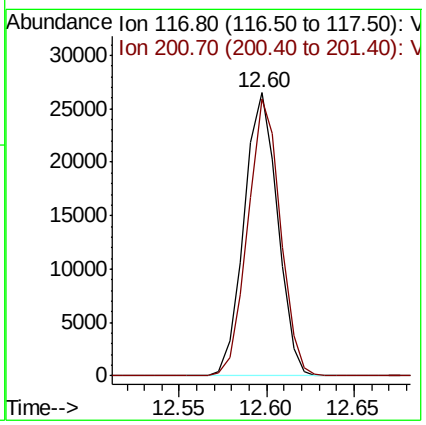


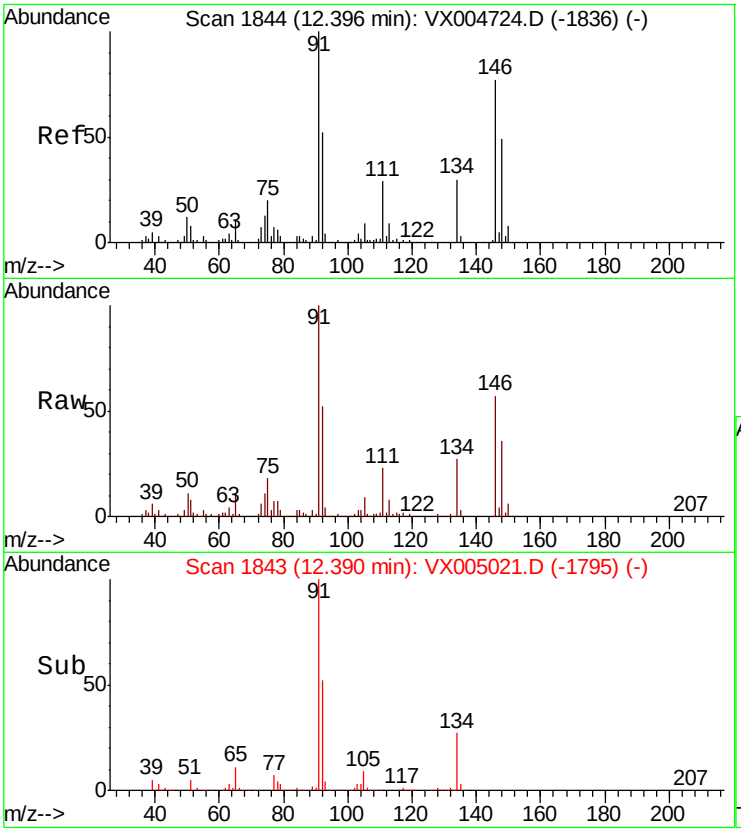


#90
Hexachloroethane
Concen: 17.900 ug/l
RT: 12.60 min Scan# 1877
Delta R.T. 0.00 min
Lab File: VX005021.D
Acq: 04 Oct 2018 16:28

Tgt Ion:117 Resp: 35241

Ion	Ratio	Lower	Upper
117	100		
201	95.0	48.4	145.0



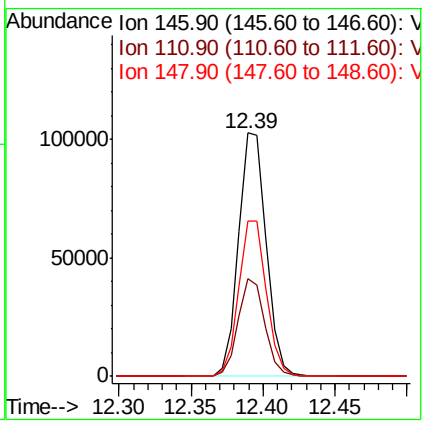


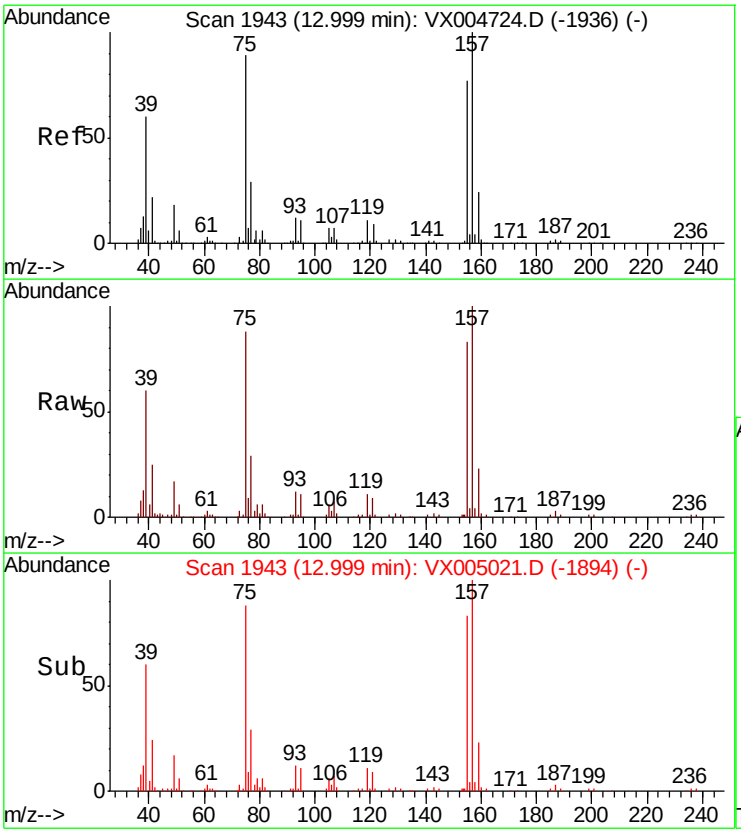
#91
1,2-Dichlorobenzene
Concen: 18.542 ug/l
RT: 12.39 min Scan# 1843
Delta R.T. -0.01 min
Lab File: VX005021.D
Acq: 04 Oct 2018 16:28

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:146 Resp: 136770

Ion	Ratio	Lower	Upper
146	100		
111	38.9	19.6	58.7
148	63.9	31.8	95.4

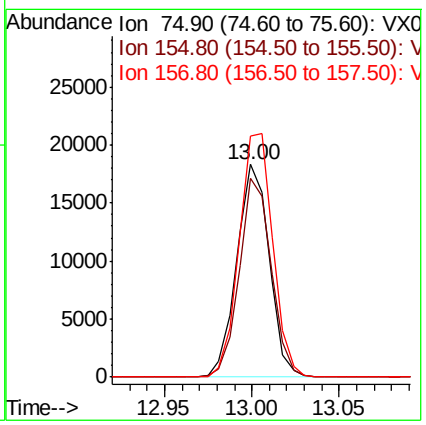


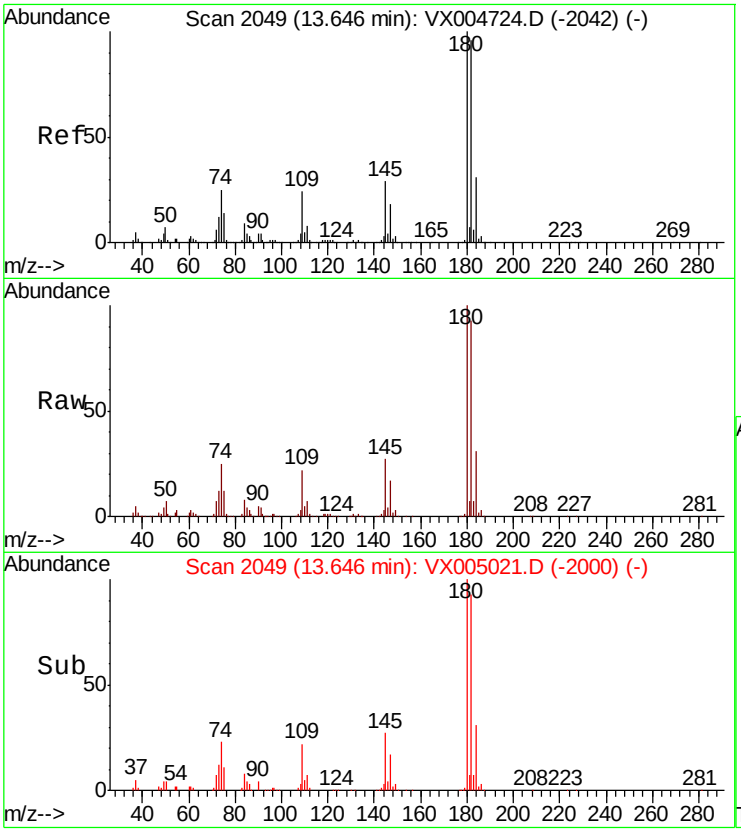


#92
1,2-Dibromo-3-Chloropropane
Concen: 20.289 ug/l
RT: 13.00 min Scan# 1943
Delta R.T. 0.00 min
Lab File: VX005021.D
Acq: 04 Oct 2018 16:28

Tgt Ion: 75 Resp: 23600

Ion	Ratio	Lower	Upper
75	100		
155	92.0	46.1	138.3
157	118.3	60.2	180.6



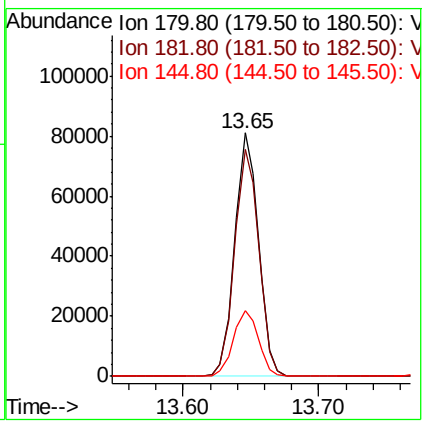


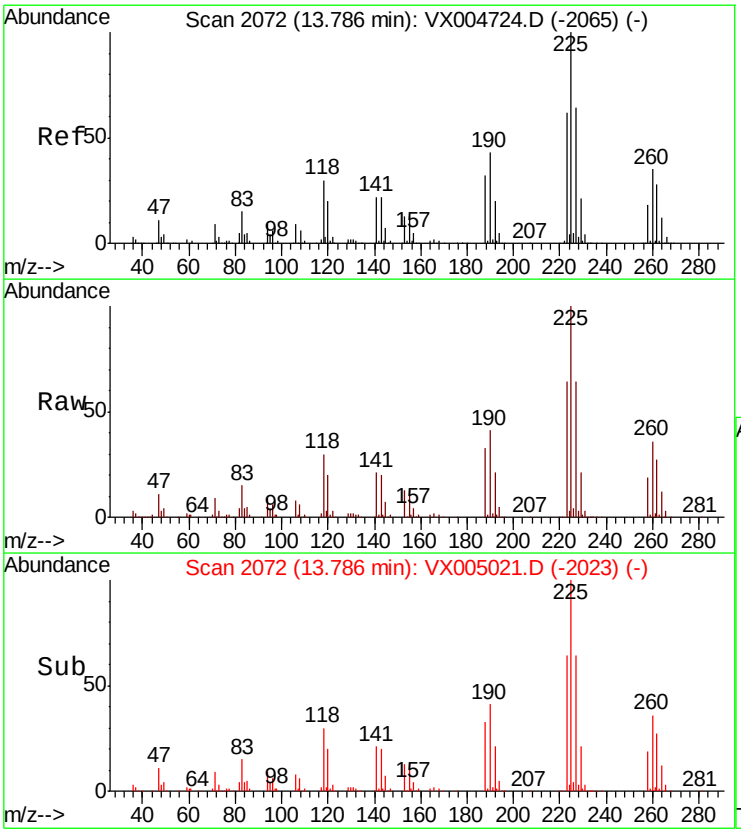
#93
1,2,4-Trichlorobenzene
Concen: 18.996 ug/l
RT: 13.65 min Scan# 2049
Delta R.T. 0.00 min
Lab File: VX005021.D
Acq: 04 Oct 2018 16:28

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:180 Resp: 98296

Ion	Ratio	Lower	Upper
180	100		
182	95.2	47.8	143.4
145	28.4	14.1	42.4

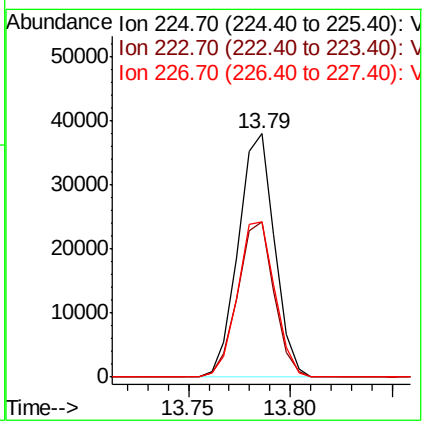


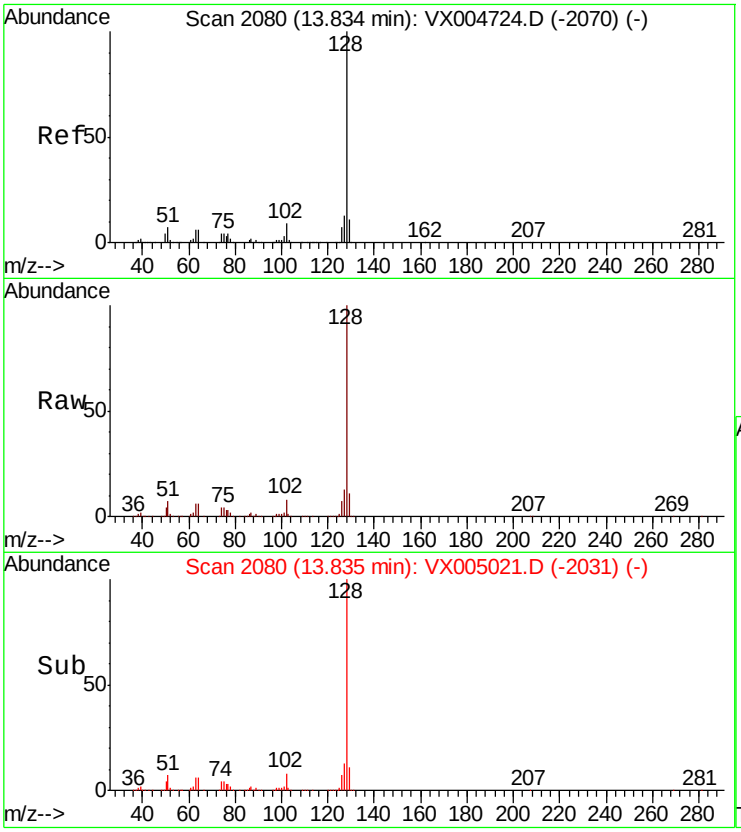


#94
Hexachlorobutadiene
Concen: 17.545 ug/l
RT: 13.79 min Scan# 2072
Delta R.T. 0.00 min
Lab File: VX005021.D
Acq: 04 Oct 2018 16:28

Tgt Ion:225 Resp: 47076

Ion	Ratio	Lower	Upper
225	100		
223	63.8	31.3	93.8
227	65.4	31.9	95.5



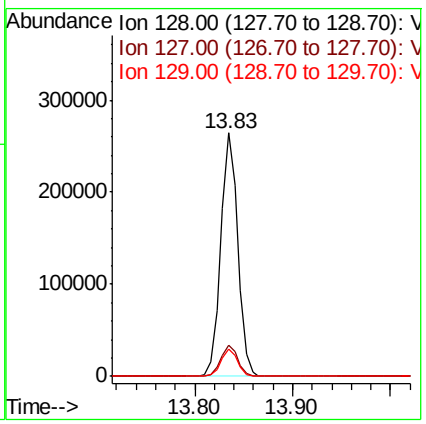


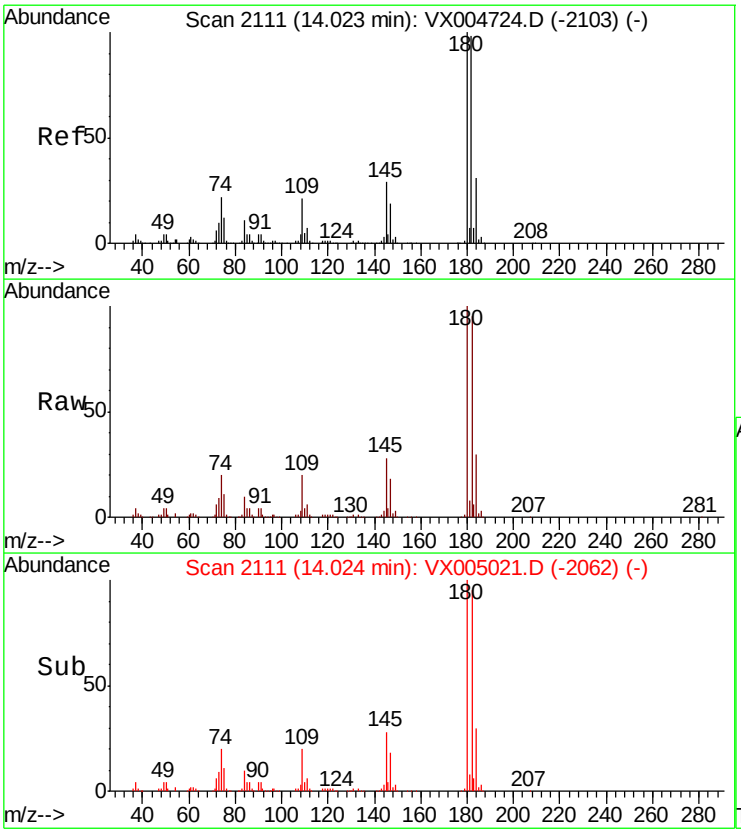
#95
Naphthalene
Concen: 18.936 ug/l
RT: 13.83 min Scan# 2080
Delta R.T. 0.00 min
Lab File: VX005021.D
Acq: 04 Oct 2018 16:28

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:128 Resp: 317420

Ion	Ratio	Lower	Upper
128	100		
127	12.8	10.4	15.6
129	10.9	8.7	13.1





#96
1,2,3-Trichlorobenzene
Concen: 19.221 ug/l
RT: 14.02 min Scan# 2111
Delta R.T. 0.00 min
Lab File: VX005021.D
Acq: 04 Oct 2018 16:28

Tgt Ion:180 Resp: 102739

Ion	Ratio	Lower	Upper
180	100		
182	94.6	47.9	143.8
145	29.1	15.0	45.0