Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX102918\
Data File : VX005658.D
Acq On : 29 Oct 2018 14:17
Operator : JC/MD
Sample : VX1029WBSD01
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 9 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : VX1029WBSD01

Quant Time: Oct 30 01:58:24 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X102418W.M
Quant Title : SW846 8260
QLast Update : Thu Oct 25 02:52:45 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) Pentafluorobenzene	5.67	168	217955	50.00	ug/l		0.00
34) 1,4-Difluorobenzene	6.86	114	318651	50.00	ug/l		0.00
63) Chlorobenzene-d5	10.12	117	286183	50.00	ug/l		0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	160093	50.00	ug/l		0.00
System Monitoring Compounds							
33) 1,2-Dichloroethane-d4	6.06	65	125526	47.18	ug/l		0.00
Spiked Amount 50.000			Recovery = 94.36%				
35) Dibromofluoromethane	5.49	113	100237	46.46	ug/l		0.00
Spiked Amount 50.000			Recovery = 92.92%				
50) Toluene-d8	8.71	98	352192	45.43	ug/l		0.00
Spiked Amount 50.000			Recovery = 90.86%				
62) 4-Bromofluorobenzene	11.14	95	130375	44.53	ug/l		0.00
Spiked Amount 50.000			Recovery = 89.06%				
Target Compounds							Qvalue
2) Dichlorodifluoromethane	1.20	85	52457	24.384	ug/l		94
3) Chloromethane	1.32	50	55607	20.297	ug/l		99
4) Vinyl Chloride	1.40	62	54068	20.070	ug/l		97
5) Bromomethane	1.64	94	31344	18.699	ug/l		99
6) Chloroethane	1.72	64	32404	18.829	ug/l		97
7) Trichlorofluoromethane	1.93	101	73244	19.567	ug/l		95
8) Diethyl Ether	2.19	74	29126	19.498	ug/l		97
9) 1,1,2-Trichlorotrifluoroet	2.39	101	42059	19.583	ug/l		99
10) Methyl Iodide	2.51	142	37412	18.496	ug/l		100
11) Tert butyl alcohol	3.08	59	71280	99.560	ug/l		100
12) 1,1-Dichloroethene	2.37	96	39908	19.506	ug/l		97
13) Acrolein	2.29	56	31647	86.654	ug/l		98
14) Allyl chloride	2.72	41	88392	19.358	ug/l		98
15) Acrylonitrile	3.15	53	149166	92.914	ug/l		98
16) Acetone	2.45	43	149731	106.504	ug/l		99
17) Carbon Disulfide	2.57	76	115969	18.595	ug/l		99
18) Methyl Acetate	2.78	43	73129	20.184	ug/l		100
19) Methyl tert-butyl Ether	3.20	73	139275	19.084	ug/l		99
20) Methylene Chloride	2.85	84	45184	19.190	ug/l		98
21) trans-1,2-Dichloroethene	3.16	96	40668	18.205	ug/l		99
22) Diisopropyl ether	3.88	45	152832	19.167	ug/l	#	88
23) Vinyl Acetate	3.82	43	672381	95.746	ug/l		99
24) 1,1-Dichloroethane	3.69	63	84703	19.538	ug/l		98
25) 2-Butanone	4.70	43	214274	100.088	ug/l		99
26) 2,2-Dichloropropane	4.58	77	65722	19.636	ug/l		99
27) cis-1,2-Dichloroethene	4.60	96	45786	19.012	ug/l		94
28) Bromochloromethane	5.01	49	41004	19.556	ug/l		96
29) Tetrahydrofuran	5.15	42	142949	102.603	ug/l		99
30) Chloroform	5.21	83	79039	19.491	ug/l		94
31) Cyclohexane	5.58	56	70102	19.544	ug/l		92
32) 1,1,1-Trichloroethane	5.49	97	70238	19.624	ug/l		98
36) 1,1-Dichloropropene	5.80	75	57501	18.594	ug/l		97
37) Ethyl Acetate	4.85	43	73838	18.712	ug/l		99
38) Carbon Tetrachloride	5.77	117	62850	19.297	ug/l		86

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX102918\
Data File : VX005658.D
Acq On : 29 Oct 2018 14:17
Operator : JC/MD
Sample : VX1029WBSD01
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 9 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : VX1029WBSD01

Quant Time: Oct 30 01:58:24 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X102418W.M
Quant Title : SW846 8260
QLast Update : Thu Oct 25 02:52:45 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
39) Methylcyclohexane	7.47	83	68410	20.034	ug/l		87
40) Benzene	6.14	78	182588	20.597	ug/l		96
41) Methacrylonitrile	5.06	41	42582	19.372	ug/l		98
42) 1,2-Dichloroethane	6.20	62	66751	19.822	ug/l		100
43) Isopropyl Acetate	6.46	43	115838	19.589	ug/l		99
44) Trichloroethene	7.21	130	48804	20.209	ug/l		95
45) 1,2-Dichloropropane	7.52	63	46784	19.630	ug/l		100
46) Dibromomethane	7.66	93	29906	19.429	ug/l		98
47) Bromodichloromethane	7.90	83	55986	18.740	ug/l		99
48) Methyl methacrylate	7.77	41	54280	18.842	ug/l		100
49) 1,4-Dioxane	7.75	88	24107	382.931	ug/l		97
51) 4-Methyl-2-Pentanone	8.65	43	373632	94.016	ug/l		100
52) Toluene	8.79	92	102974	19.114	ug/l		99
53) t-1,3-Dichloropropene	9.04	75	59538	18.440	ug/l		97
54) cis-1,3-Dichloropropene	8.44	75	66261	19.061	ug/l		98
55) 1,1,2-Trichloroethane	9.22	97	42457	18.692	ug/l		96
56) Ethyl methacrylate	9.18	69	62936	18.576	ug/l		100
57) 1,3-Dichloropropane	9.37	76	70345	18.303	ug/l		98
58) 2-Chloroethyl Vinyl ether	8.32	63	167094	88.306	ug/l		99
59) 2-Hexanone	9.49	43	296781	94.716	ug/l		100
60) Dibromochloromethane	9.59	129	44665	18.847	ug/l		99
61) 1,2-Dibromoethane	9.67	107	44918	19.115	ug/l		98
64) Tetrachloroethene	9.34	164	45450	19.131	ug/l		96
65) Chlorobenzene	10.14	112	115646	18.977	ug/l		100
66) 1,1,1,2-Tetrachloroethane	10.22	131	41925	18.867	ug/l		98
67) Ethyl Benzene	10.25	91	193360	19.285	ug/l		100
68) m/p-Xylenes	10.36	106	152090	39.098	ug/l		100
69) o-Xylene	10.70	106	72049	19.687	ug/l		100
70) Styrene	10.71	104	119659	19.531	ug/l		99
71) Bromoform	10.86	173	36647	18.482	ug/l	#	98
73) Isopropylbenzene	11.02	105	200854	20.524	ug/l		100
74) N-amyl acetate	10.90	43	91911	18.954	ug/l		98
75) 1,1,2,2-Tetrachloroethane	11.27	83	68944	19.096	ug/l		100
76) 1,2,3-Trichloropropane	11.30	75	80936	23.861	ug/l		86
77) Bromobenzene	11.26	156	53652	19.672	ug/l		98
78) n-propylbenzene	11.36	91	227841	20.361	ug/l		99
79) 2-Chlorotoluene	11.42	91	138225	19.922	ug/l		99
80) 1,3,5-Trimethylbenzene	11.51	105	170957	20.421	ug/l		100
81) trans-1,4-Dichloro-2-buten	11.07	75	19515	18.799	ug/l		96
82) 4-Chlorotoluene	11.51	91	162546	19.868	ug/l		100
83) tert-Butylbenzene	11.77	119	166094	19.904	ug/l		100
84) 1,2,4-Trimethylbenzene	11.81	105	175782	20.718	ug/l		100
85) sec-Butylbenzene	11.94	105	200627	20.148	ug/l		100
86) p-Isopropyltoluene	12.07	119	180736	20.304	ug/l		98
87) 1,3-Dichlorobenzene	12.02	146	99763	19.452	ug/l		100
88) 1,4-Dichlorobenzene	12.10	146	100911	18.850	ug/l		99
89) n-Butylbenzene	12.39	91	156596	19.487	ug/l		99
90) Hexachloroethane	12.60	117	29769	19.390	ug/l		98
91) 1,2-Dichlorobenzene	12.39	146	100593	19.386	ug/l		99
92) 1,2-Dibromo-3-Chloropropan	13.00	75	16957	19.425	ug/l		99

Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX102918\
Data File : VX005658.D
Acq On : 29 Oct 2018 14:17
Operator : JC/MD
Sample : VX1029WBSD01
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 9 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : VX1029WBSD01

Quant Time: Oct 30 01:58:24 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X102418W.M
Quant Title : SW846 8260
QLast Update : Thu Oct 25 02:52:45 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
93) 1,2,4-Trichlorobenzene	13.65	180	72630	19.309	ug/l	99
94) Hexachlorobutadiene	13.79	225	36888	18.924	ug/l	99
95) Naphthalene	13.83	128	219199	20.048	ug/l	100
96) 1,2,3-Trichlorobenzene	14.02	180	75036	19.680	ug/l	99

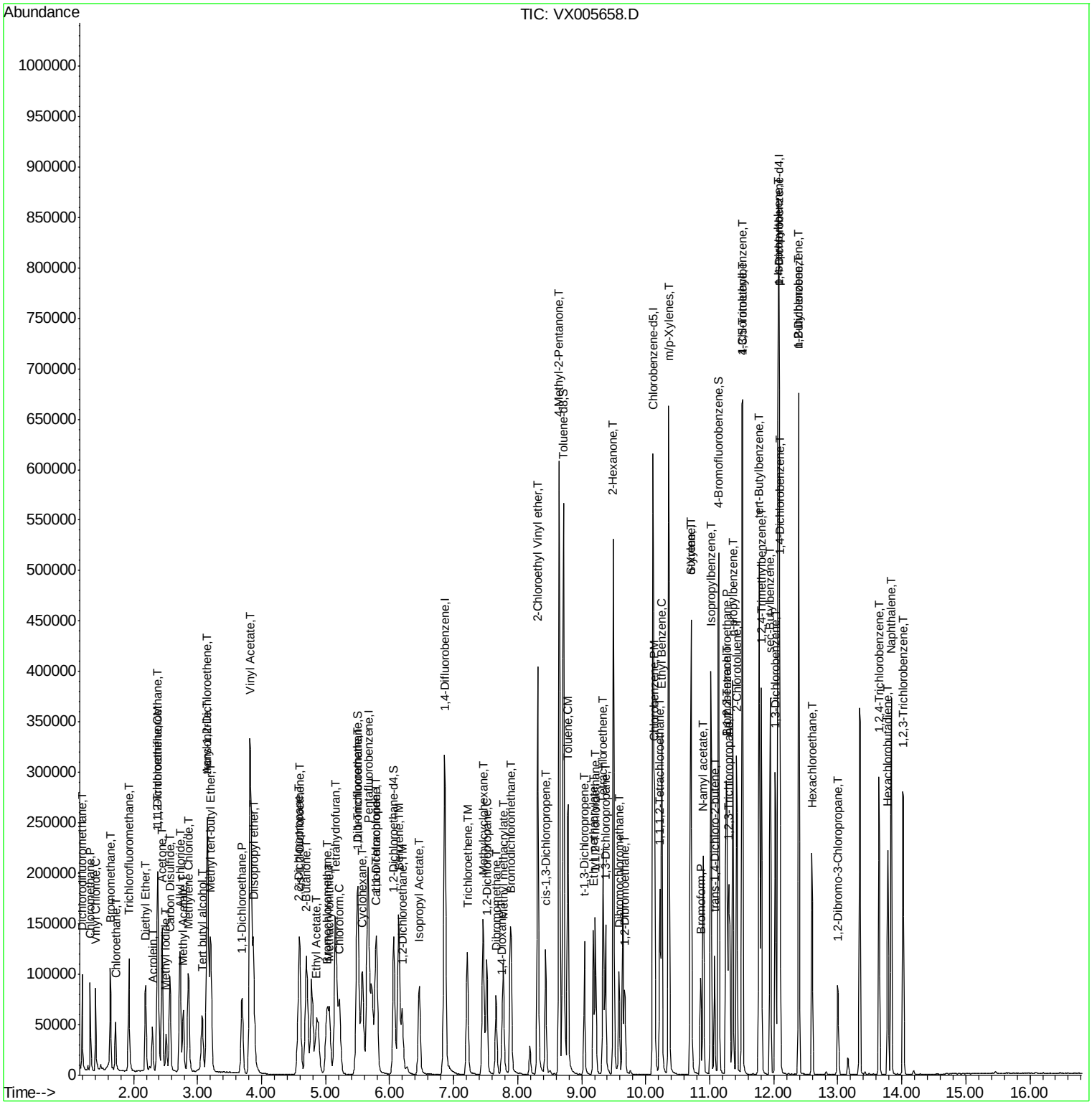
(#) = qualifier out of range (m) = manual integration (+) = signals summed

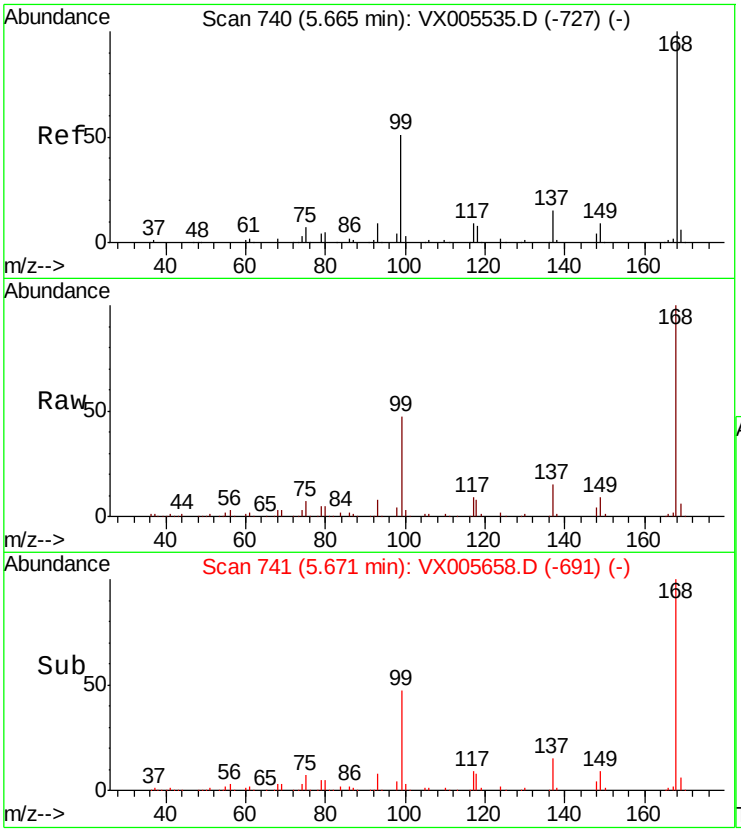
Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX102918\
Data File : VX005658.D
Acq On : 29 Oct 2018 14:17
Operator : JC/MD
Sample : VX1029WBSD01
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
VX1029WBSD01

Quant Time: Oct 30 01:58:24 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X102418W.M
Quant Title : SW846 8260
QLast Update : Thu Oct 25 02:52:45 2018
Response via : Initial Calibration



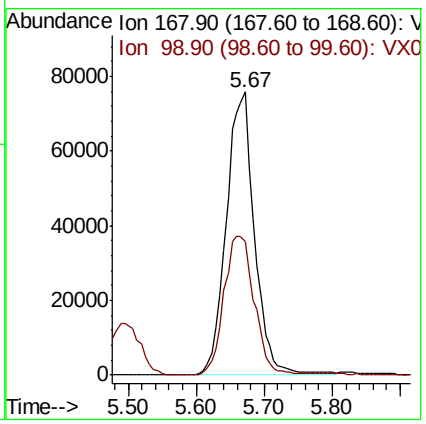


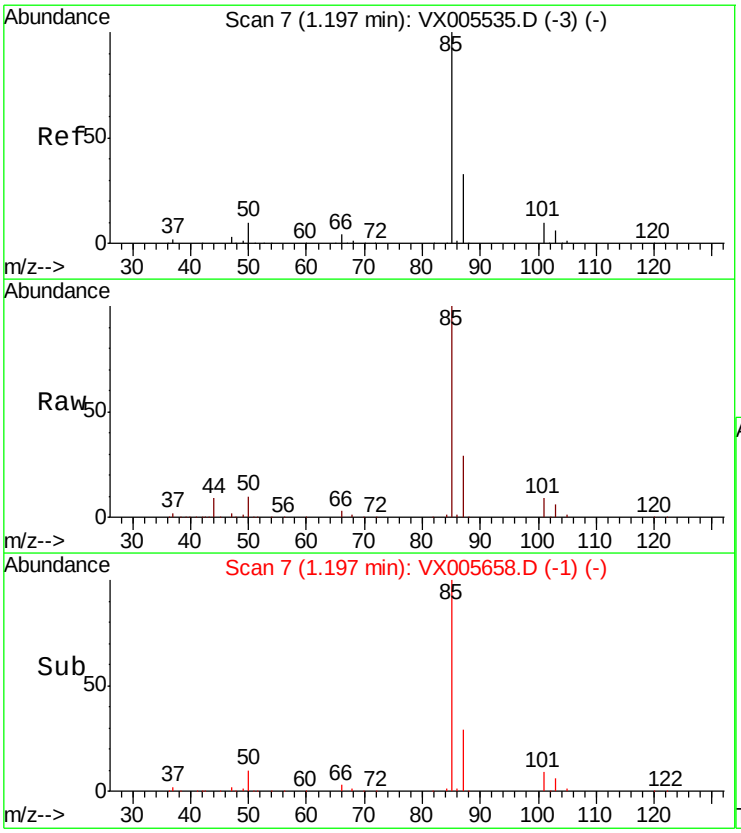
#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.67 min Scan# 741
Delta R.T. 0.01 min
Lab File: VX005658.D
Acq: 29 Oct 2018 14:17

Instrument :
MSVOA_X
ClientSampleId :
VX1029WBSD01

Tgt Ion:168 Resp: 217955

Ion	Ratio	Lower	Upper
168	100		
99	47.2	40.7	61.1

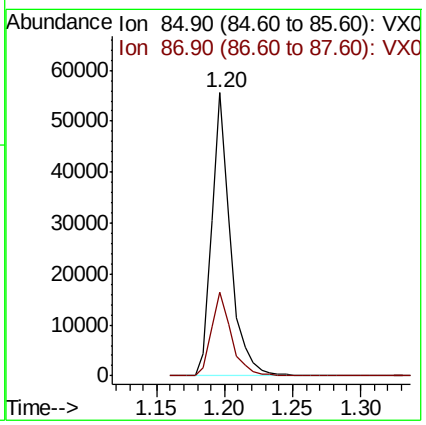


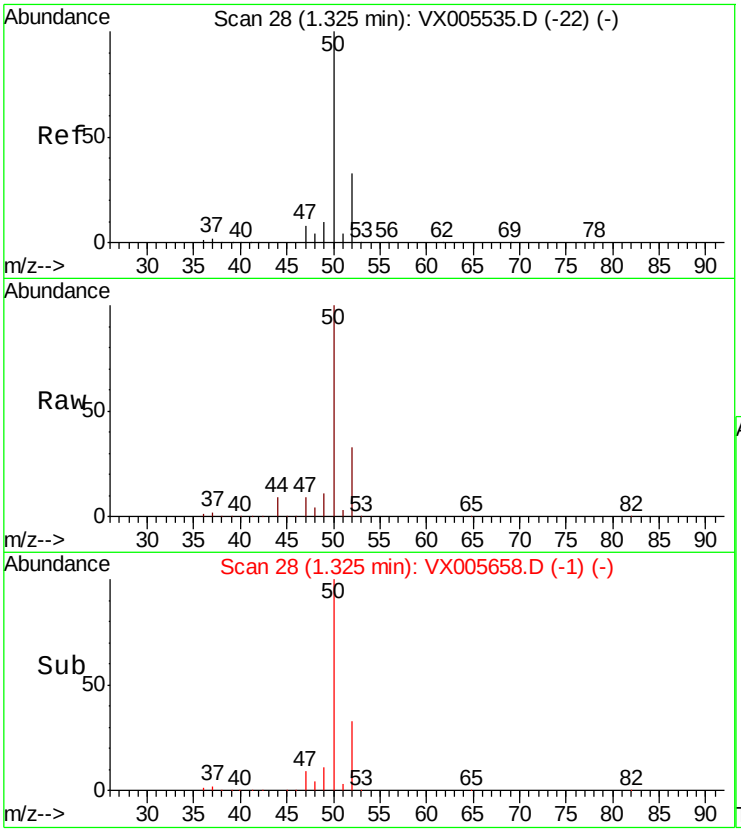


#2
Dichlorodifluoromethane
Concen: 24.384 ug/l
RT: 1.20 min Scan# 7
Delta R.T. -0.00 min
Lab File: VX005658.D
Acq: 29 Oct 2018 14:17

Tgt Ion: 85 Resp: 52457

Ion	Ratio	Lower	Upper
85	100		
87	29.4	16.3	48.9



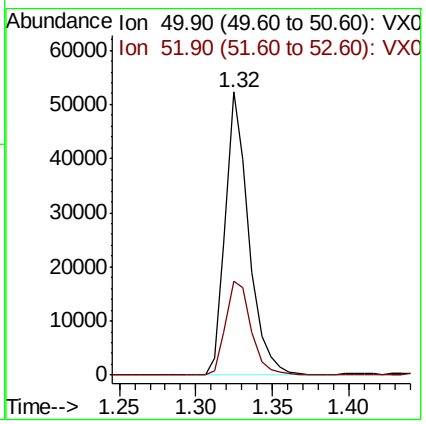


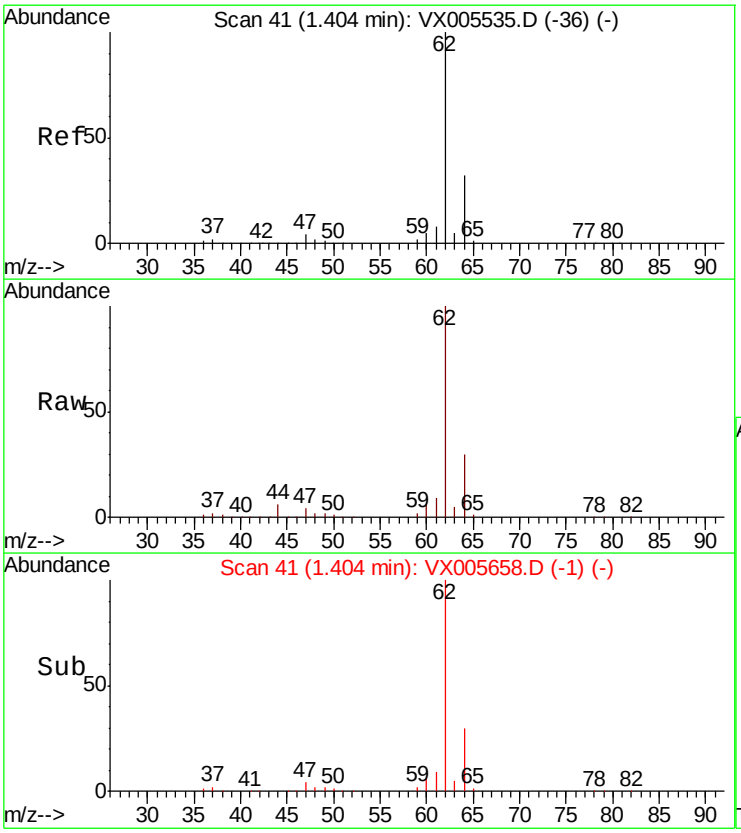
#3
Chloromethane
Concen: 20.297 ug/l
RT: 1.32 min Scan# 28
Delta R.T. -0.00 min
Lab File: VX005658.D
Acq: 29 Oct 2018 14:17

Instrument :
MSVOA_X
ClientSampleId :
VX1029WBSD01

Tgt Ion: 50 Resp: 55607

Ion	Ratio	Lower	Upper
50	100		
52	33.2	26.2	39.2

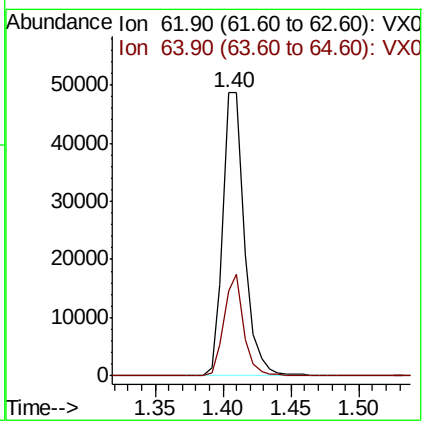


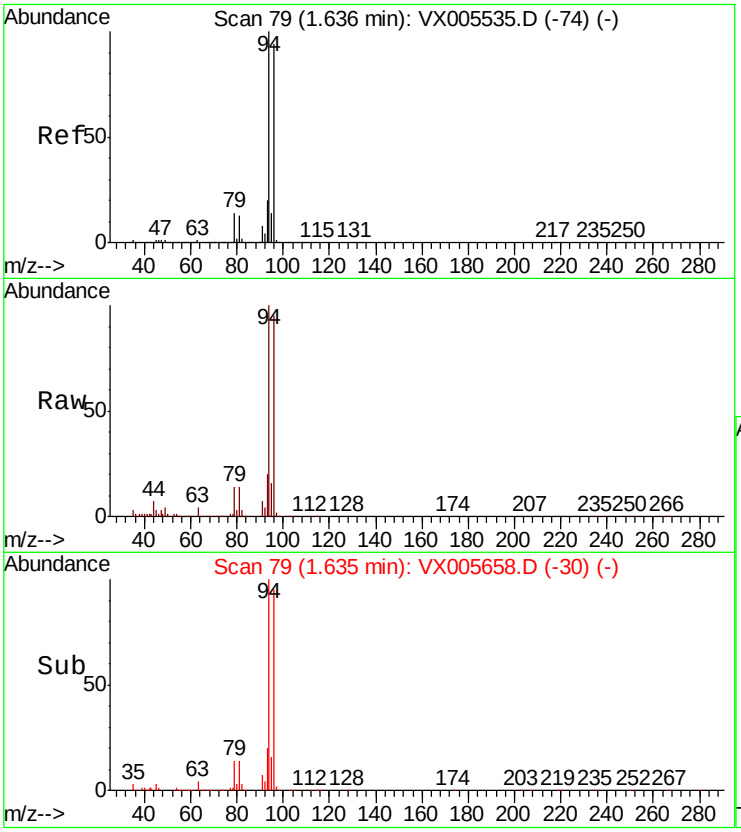


#4
Vinyl Chloride
Concen: 20.070 ug/l
RT: 1.40 min Scan# 41
Delta R.T. -0.00 min
Lab File: VX005658.D
Acq: 29 Oct 2018 14:17

Tgt Ion: 62 Resp: 54068

Ion	Ratio	Lower	Upper
62	100		
64	29.9	25.3	37.9



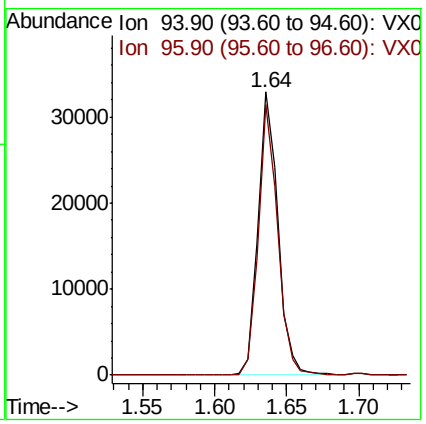


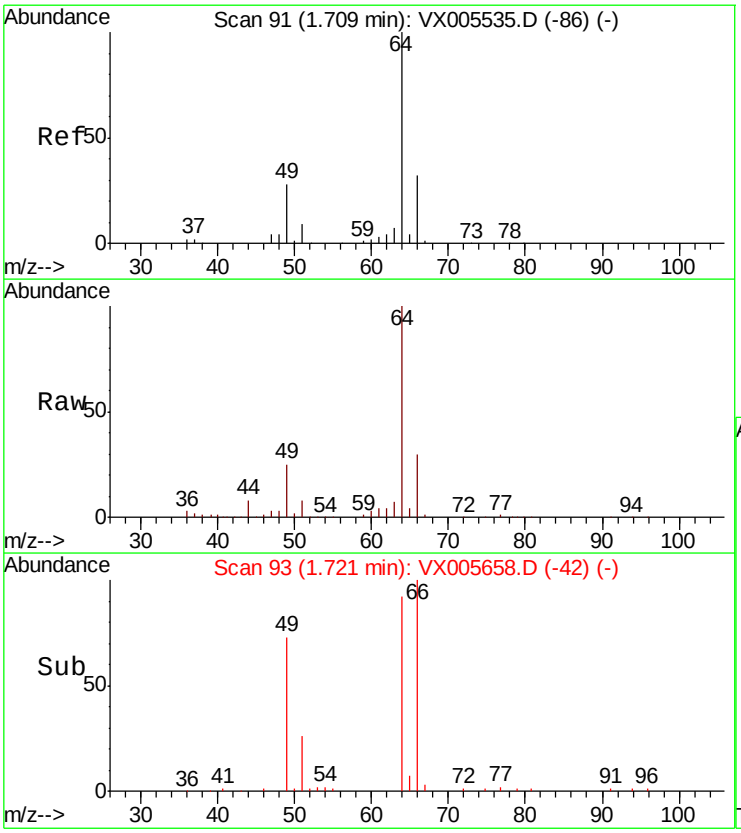
#5
Bromomethane
Concen: 18.699 ug/l
RT: 1.64 min Scan# 79
Delta R.T. -0.00 min
Lab File: VX005658.D
Acq: 29 Oct 2018 14:17

Instrument :
MSVOA_X
ClientSampleId :
VX1029WBSD01

Tgt Ion: 94 Resp: 31344

Ion	Ratio	Lower	Upper
94	100		
96	95.4	75.2	112.8

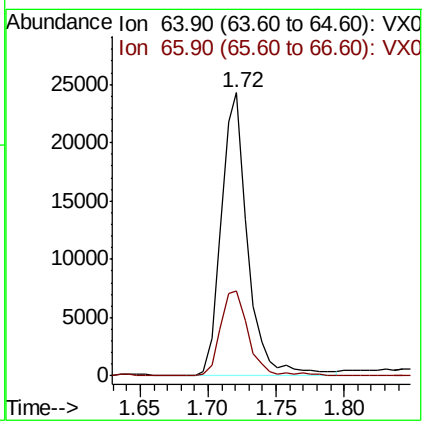


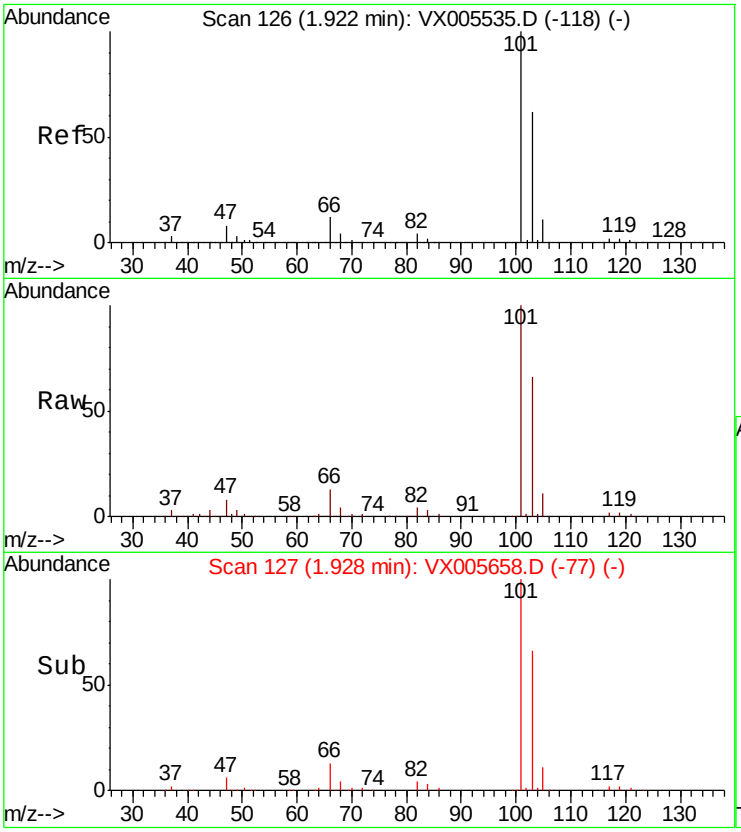


#6
Chloroethane
Concen: 18.829 ug/l
RT: 1.72 min Scan# 93
Delta R.T. 0.01 min
Lab File: VX005658.D
Acq: 29 Oct 2018 14:17

Tgt Ion: 64 Resp: 32404

Ion	Ratio	Lower	Upper
64	100		
66	30.3	25.8	38.6



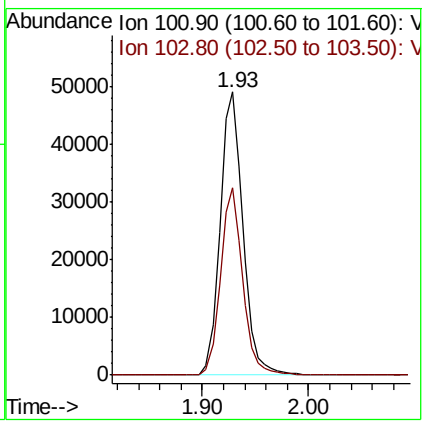


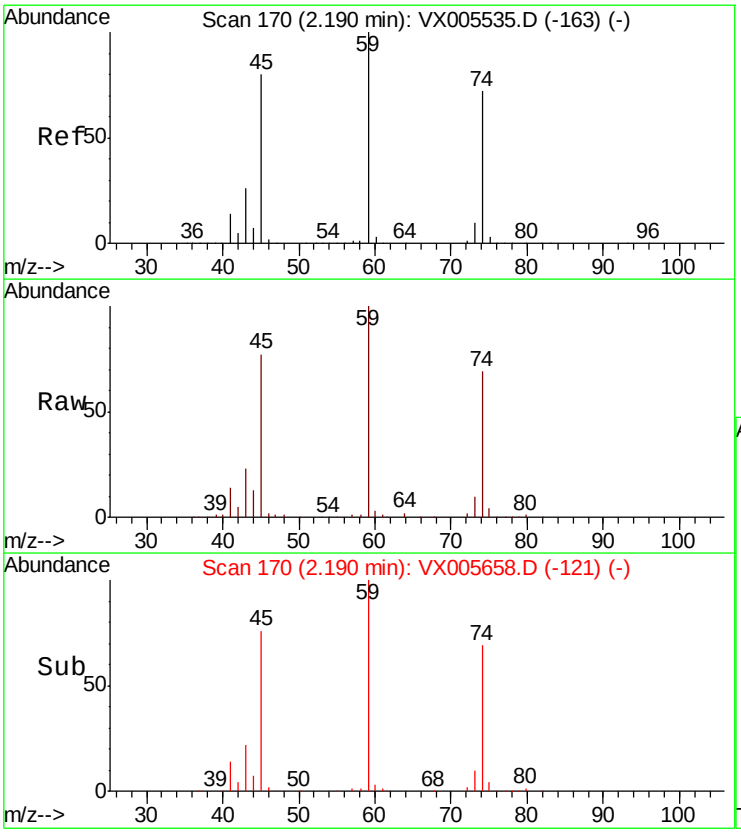
#7
Trichlorofluoromethane
Concen: 19.567 ug/l
RT: 1.93 min Scan# 127
Delta R.T. 0.01 min
Lab File: VX005658.D
Acq: 29 Oct 2018 14:17

Instrument :
MSVOA_X
ClientSampleId :
VX1029WBSD01

Tgt Ion:101 Resp: 73244

Ion	Ratio	Lower	Upper
101	100		
103	66.3	50.0	75.0

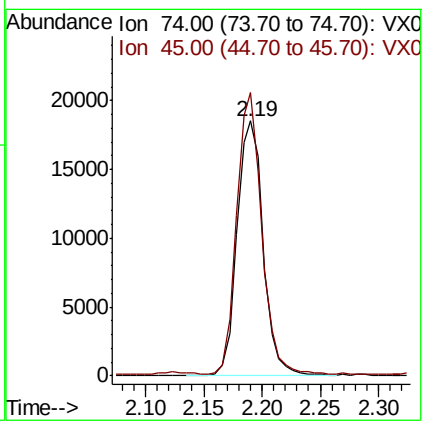


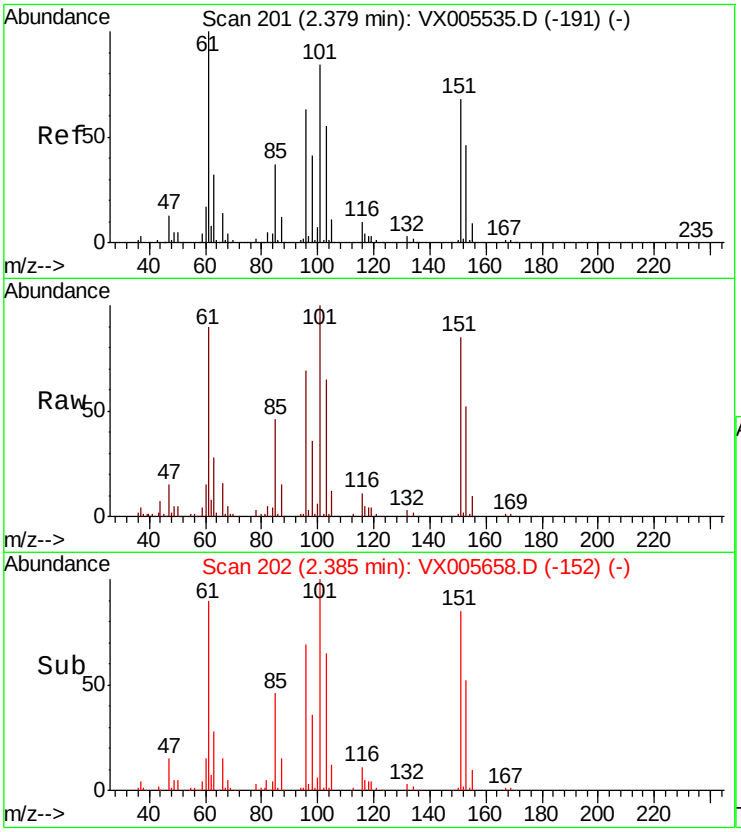


#8
Diethyl Ether
Concen: 19.498 ug/l
RT: 2.19 min Scan# 170
Delta R.T. -0.00 min
Lab File: VX005658.D
Acq: 29 Oct 2018 14:17

Tgt Ion: 74 Resp: 29126

Ion	Ratio	Lower	Upper
74	100		
45	105.1	54.1	162.3



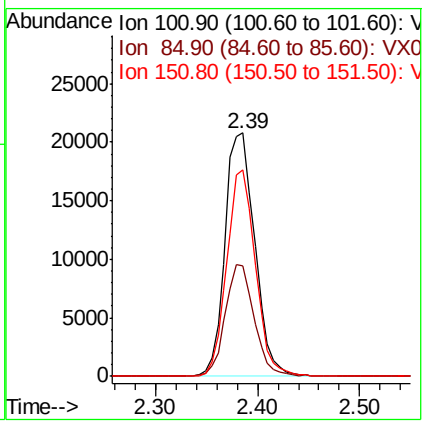


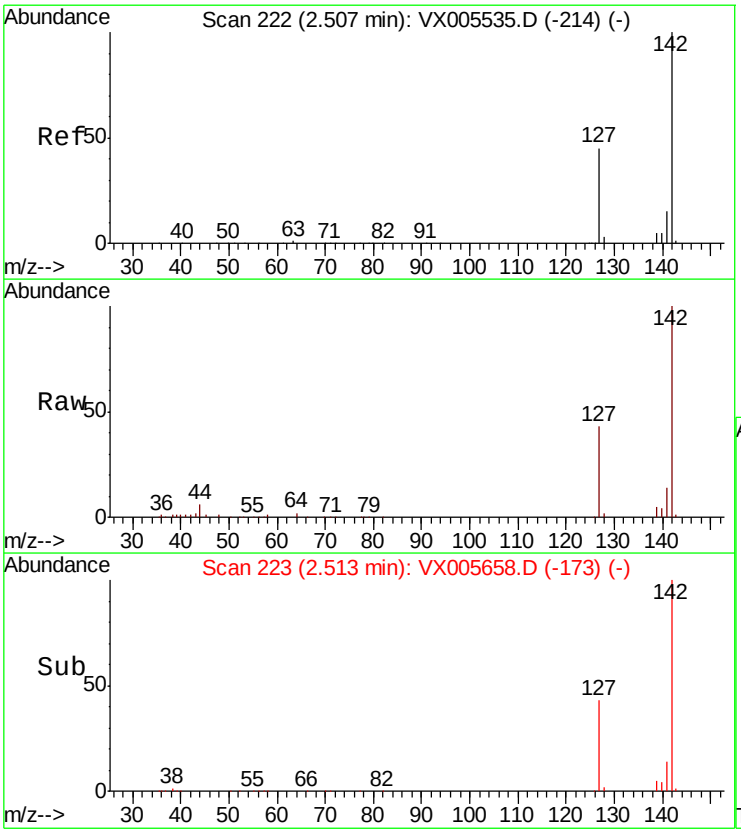
#9
1,1,2-Trichlorotrifluoroethane
Concen: 19.583 ug/l
RT: 2.39 min Scan# 202
Delta R.T. 0.01 min
Lab File: VX005658.D
Acq: 29 Oct 2018 14:17

Instrument :
MSVOA_X
ClientSampleId :
VX1029WBSD01

Tgt Ion:101 Resp: 42059

Ion	Ratio	Lower	Upper
101	100		
85	44.4	35.0	52.4
151	81.5	66.2	99.2

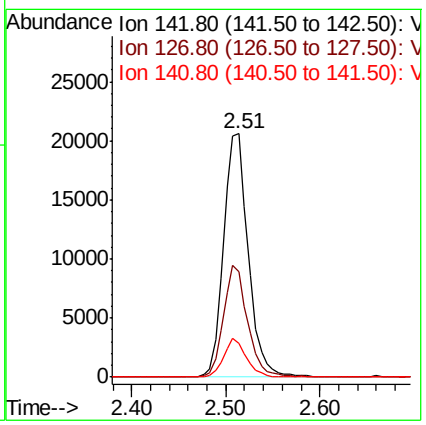


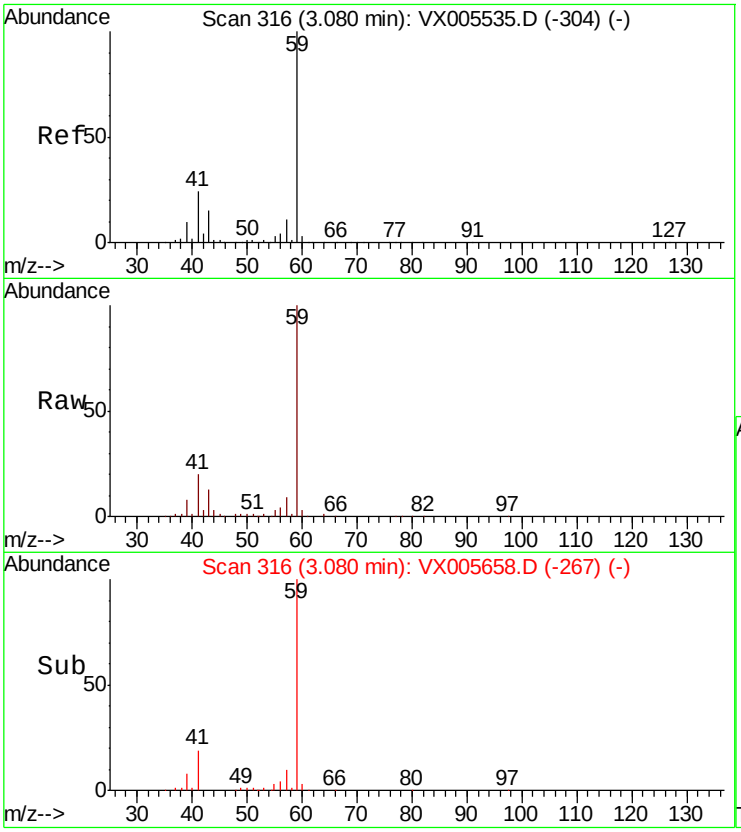


#10
Methyl Iodide
Concen: 18.496 ug/l
RT: 2.51 min Scan# 223
Delta R.T. 0.01 min
Lab File: VX005658.D
Acq: 29 Oct 2018 14:17

Tgt Ion:142 Resp: 37412

Ion	Ratio	Lower	Upper
142	100		
127	44.8	36.0	54.0
141	14.6	11.7	17.5



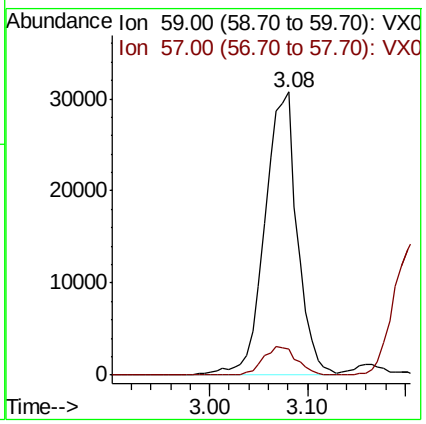


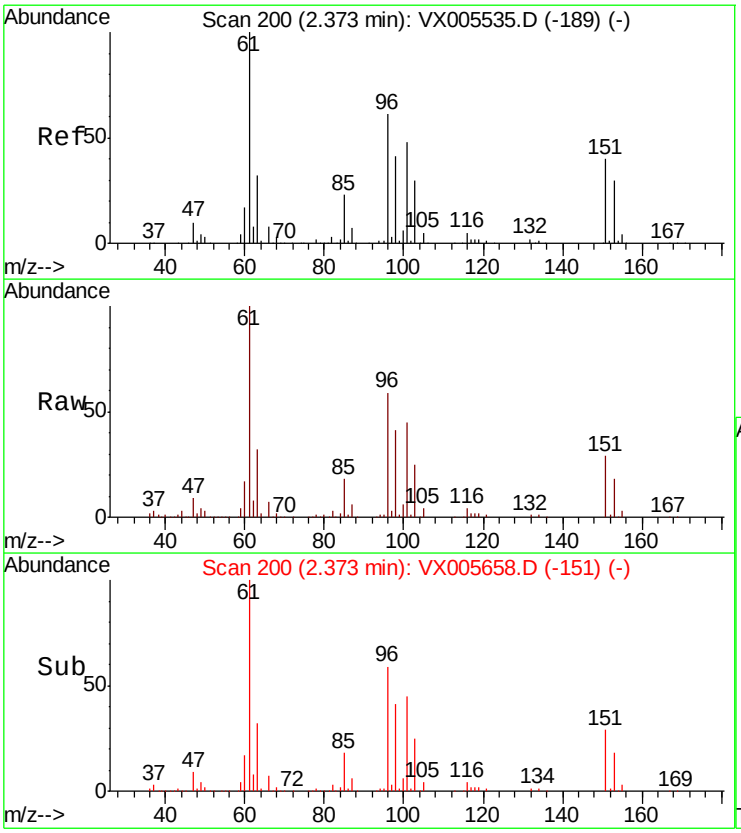
#11
Tert butyl alcohol
Concen: 99.560 ug/l
RT: 3.08 min Scan# 316
Delta R.T. -0.00 min
Lab File: VX005658.D
Acq: 29 Oct 2018 14:17

Instrument :
MSVOA_X
ClientSampleId :
VX1029WBSD01

Tgt Ion: 59 Resp: 71280

Ion	Ratio	Lower	Upper
59	100		
57	10.5	8.5	12.7

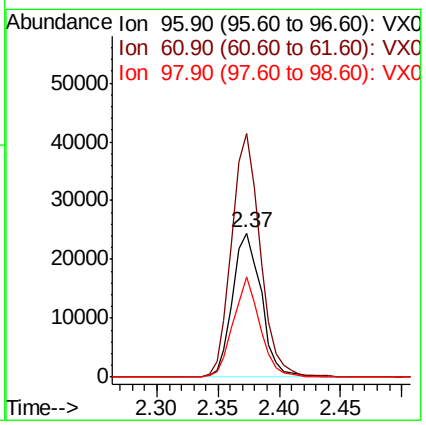


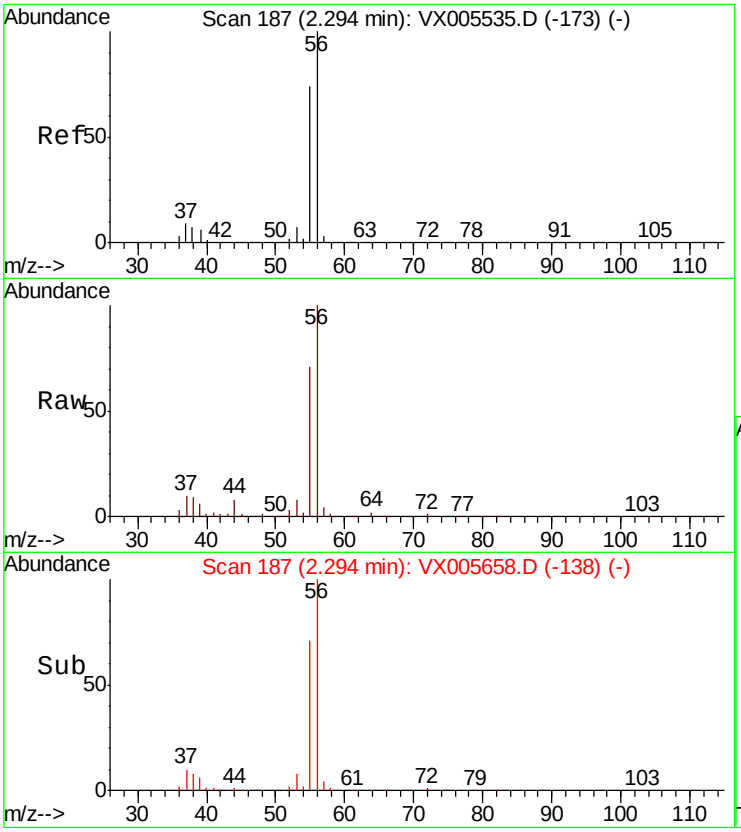


#12
1,1-Dichloroethene
Concen: 19.506 ug/l
RT: 2.37 min Scan# 200
Delta R.T. -0.00 min
Lab File: VX005658.D
Acq: 29 Oct 2018 14:17

Tgt Ion: 96 Resp: 39908

Ion	Ratio	Lower	Upper
96	100		
61	168.8	131.8	197.8
98	69.3	53.4	80.2



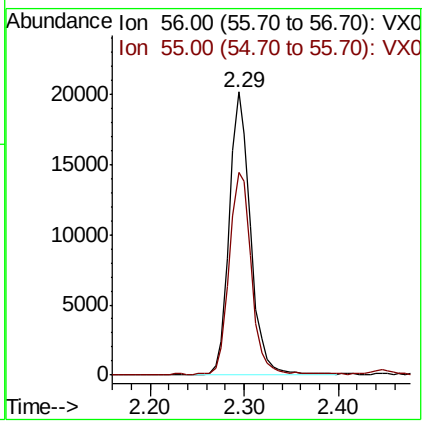


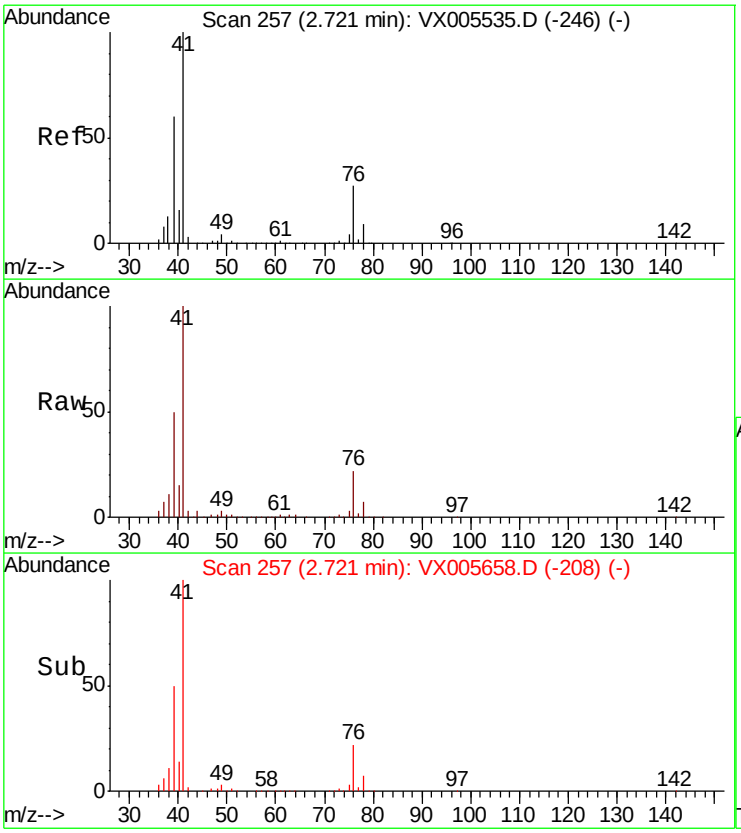
#13
Acrolein
Concen: 86.654 ug/l
RT: 2.29 min Scan# 187
Delta R.T. -0.00 min
Lab File: VX005658.D
Acq: 29 Oct 2018 14:17

Instrument :
MSVOA_X
ClientSampleId :
VX1029WBSD01

Tgt Ion: 56 Resp: 31647

Ion	Ratio	Lower	Upper
56	100		
55	73.5	57.3	85.9

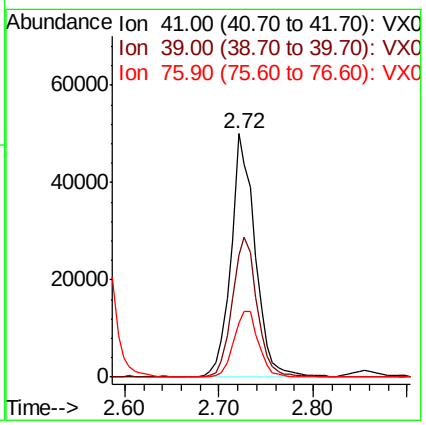


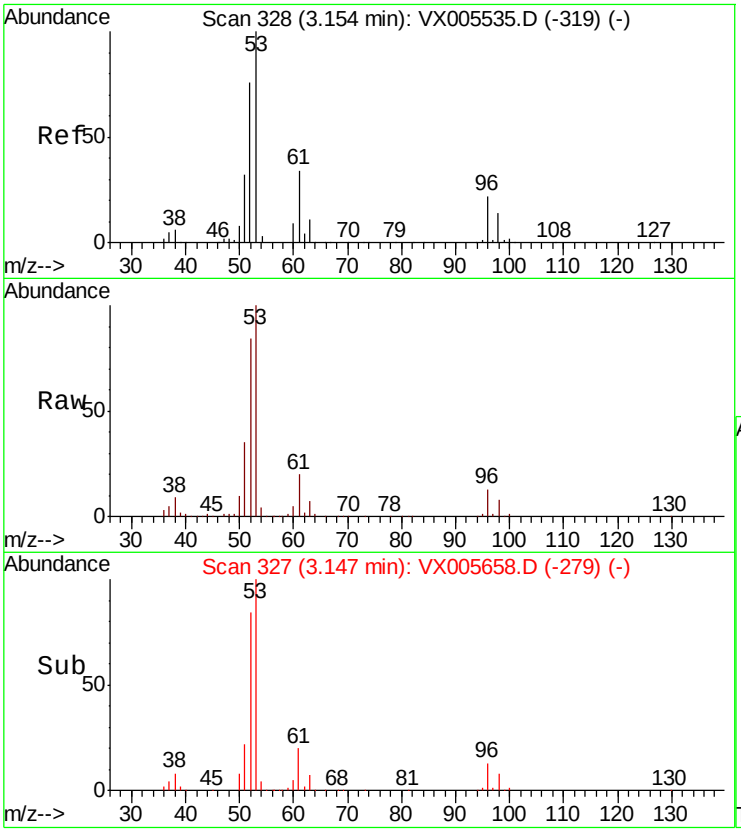


#14
Allyl chloride
Concen: 19.358 ug/l
RT: 2.72 min Scan# 257
Delta R.T. -0.00 min
Lab File: VX005658.D
Acq: 29 Oct 2018 14:17

Tgt Ion: 41 Resp: 88392

Ion	Ratio	Lower	Upper
41	100		
39	59.0	48.2	72.4
76	28.3	21.9	32.9



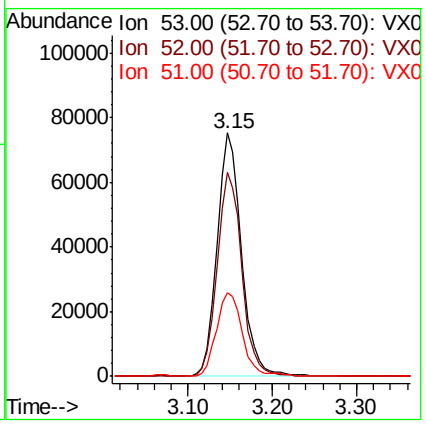


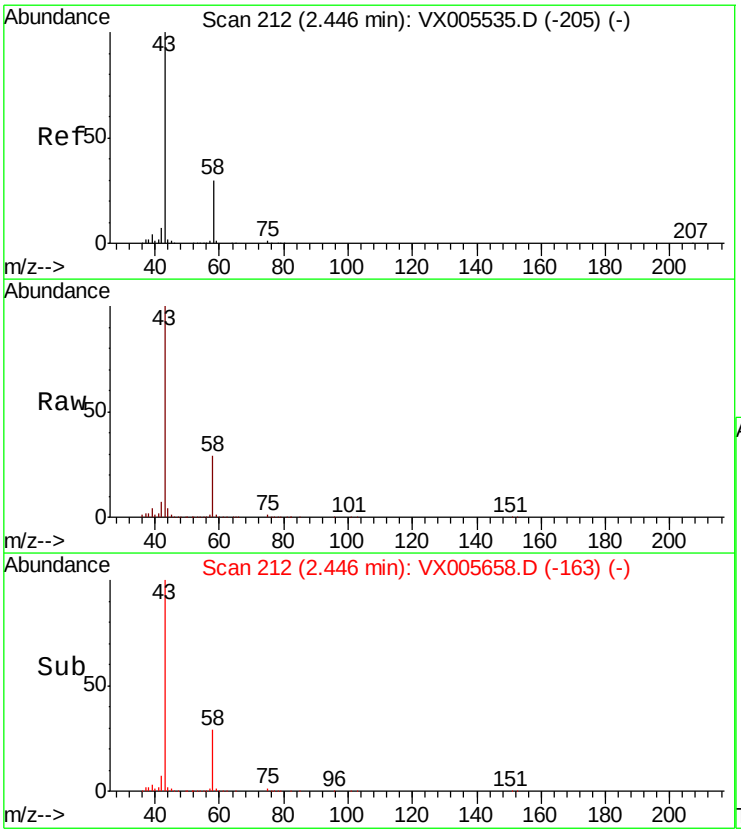
#15
Acrylonitrile
Concen: 92.914 ug/l
RT: 3.15 min Scan# 327
Delta R.T. -0.01 min
Lab File: VX005658.D
Acq: 29 Oct 2018 14:17

Instrument :
MSVOA_X
ClientSampleId :
VX1029WBSD01

Tgt Ion: 53 Resp: 149166

Ion	Ratio	Lower	Upper
53	100		
52	85.0	66.6	99.8
51	36.8	28.4	42.6

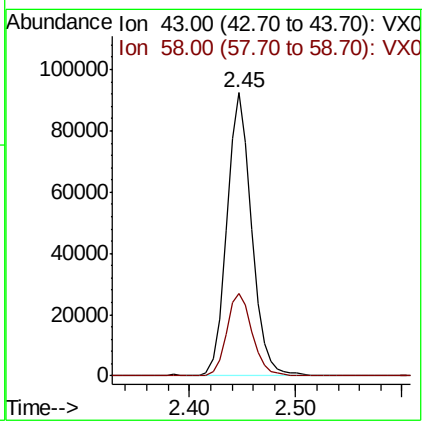


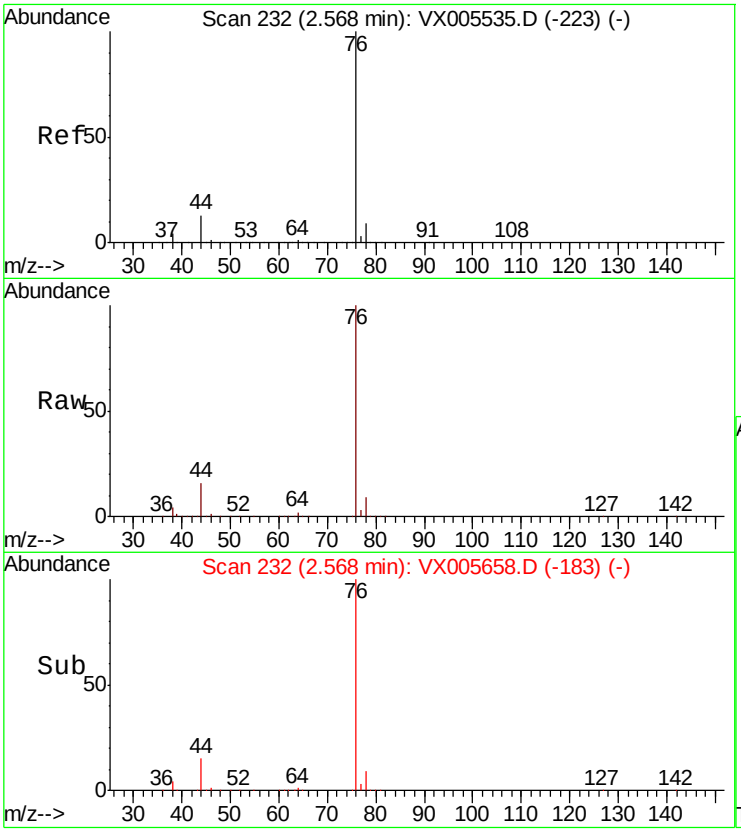


#16
Acetone
Concen: 106.504 ug/l
RT: 2.45 min Scan# 212
Delta R.T. -0.00 min
Lab File: VX005658.D
Acq: 29 Oct 2018 14:17

Tgt Ion: 43 Resp: 149731

Ion	Ratio	Lower	Upper
43	100		
58	29.3	23.8	35.6



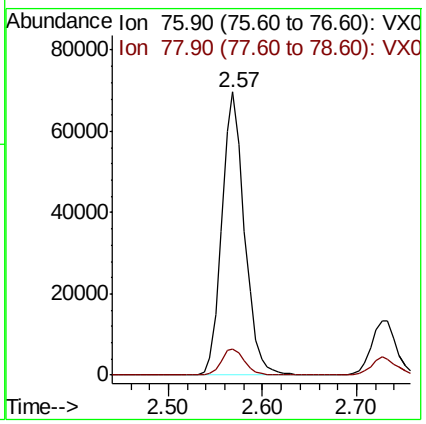


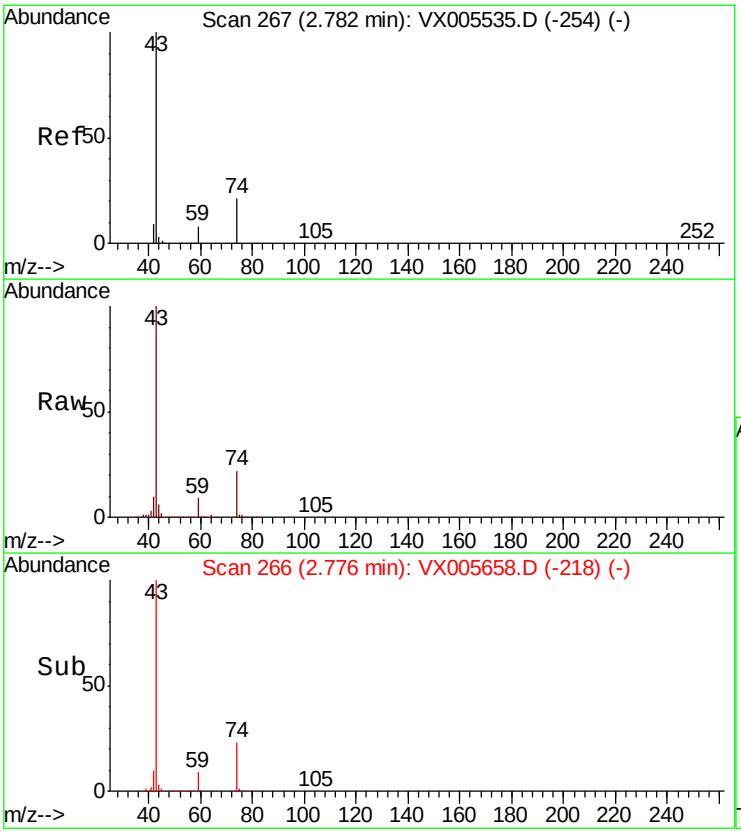
#17
Carbon Disulfide
Concen: 18.595 ug/l
RT: 2.57 min Scan# 232
Delta R.T. -0.00 min
Lab File: VX005658.D
Acq: 29 Oct 2018 14:17

Instrument :
MSVOA_X
ClientSampleId :
VX1029WBSD01

Tgt Ion: 76 Resp: 115969

Ion	Ratio	Lower	Upper
76	100		
78	9.3	7.3	10.9

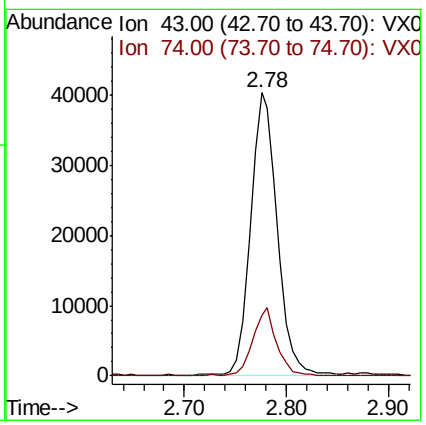


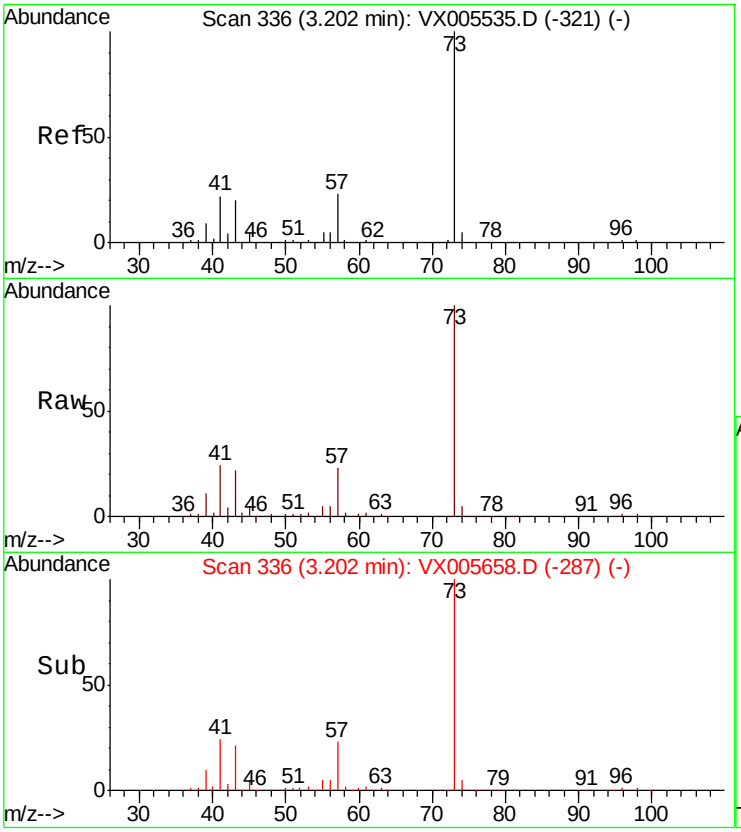


#18
Methyl Acetate
Concen: 20.184 ug/l
RT: 2.78 min Scan# 266
Delta R.T. -0.01 min
Lab File: VX005658.D
Acq: 29 Oct 2018 14:17

Tgt Ion: 43 Resp: 73129

Ion	Ratio	Lower	Upper
43	100		
74	21.2	16.8	25.2



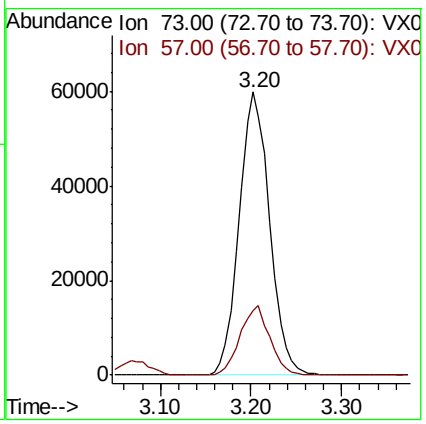


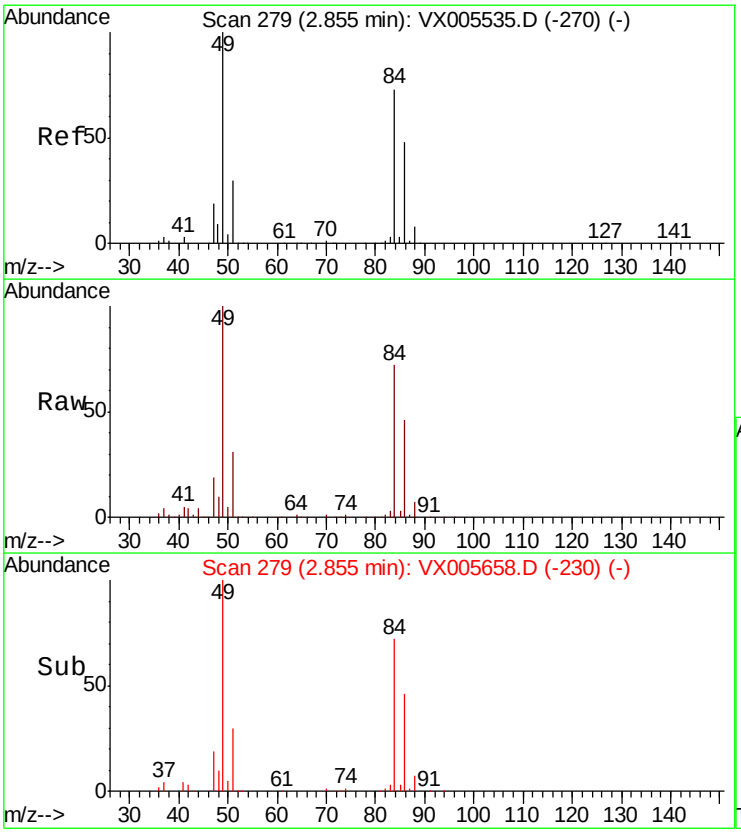
#19
Methyl tert-butyl Ether
Concen: 19.084 ug/l
RT: 3.20 min Scan# 336
Delta R.T. -0.00 min
Lab File: VX005658.D
Acq: 29 Oct 2018 14:17

Instrument :
MSVOA_X
ClientSampleId :
VX1029WBSD01

Tgt Ion: 73 Resp: 139275

Ion	Ratio	Lower	Upper
73	100		
57	22.8	18.8	28.2

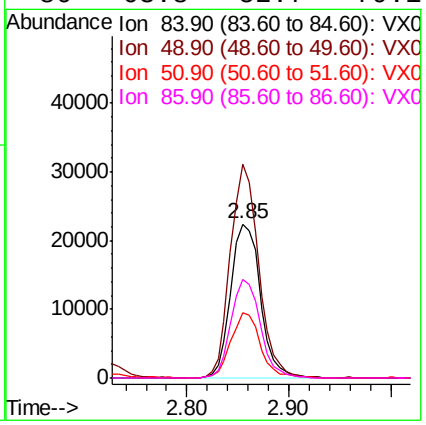


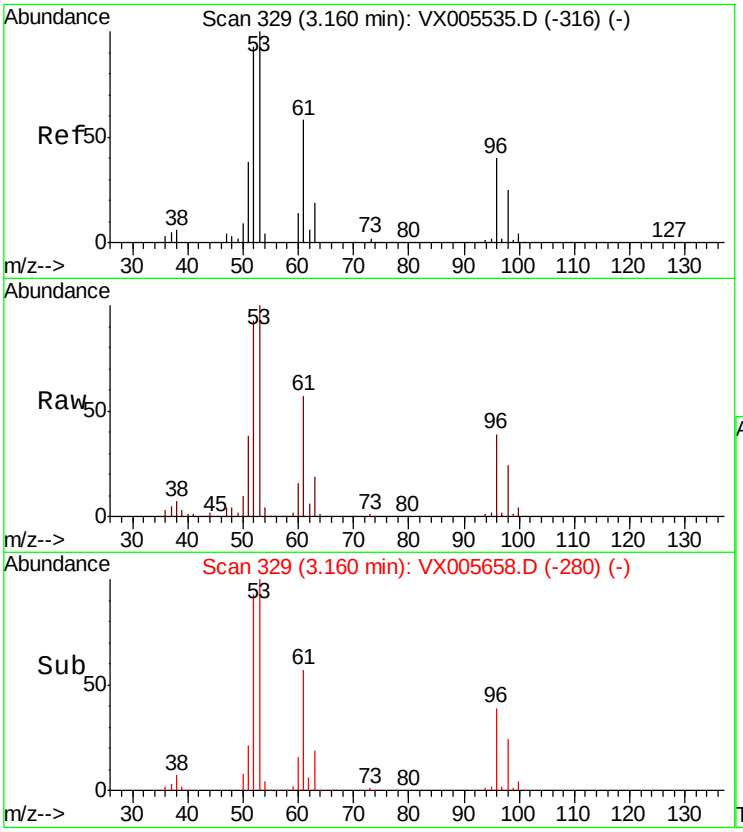


#20
Methylene Chloride
Concen: 19.190 ug/l
RT: 2.85 min Scan# 279
Delta R.T. -0.00 min
Lab File: VX005658.D
Acq: 29 Oct 2018 14:17

Tgt Ion: 84 Resp: 45184

Ion	Ratio	Lower	Upper
84	100		
49	138.9	109.5	164.3
51	42.2	33.3	49.9
86	63.8	52.7	79.1



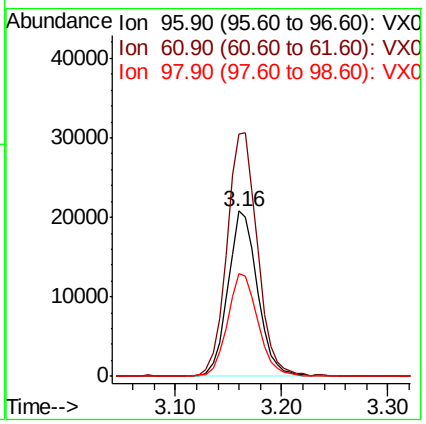


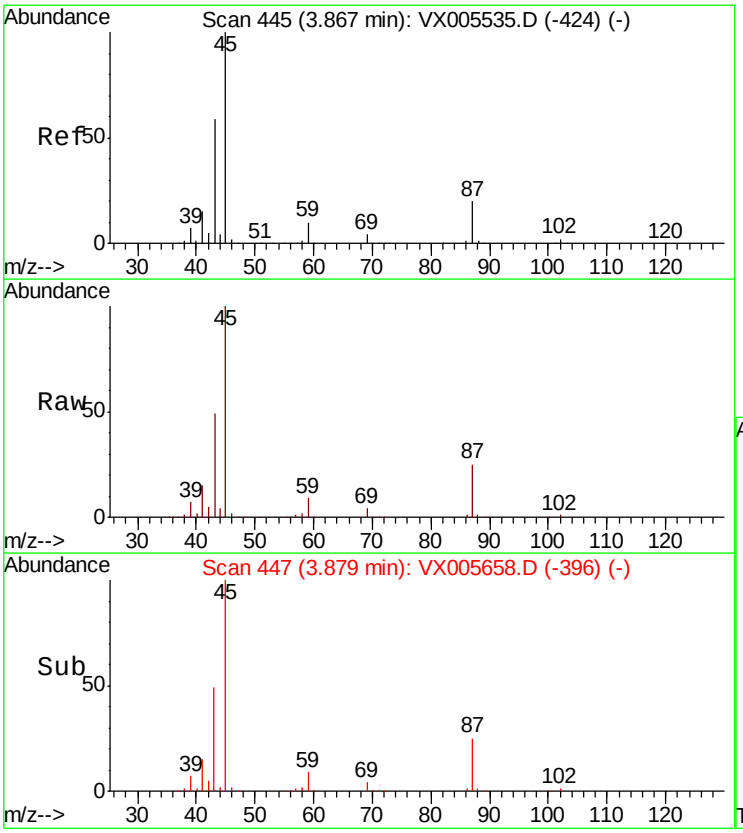
#21
trans-1,2-Dichloroethene
Concen: 18.205 ug/l
RT: 3.16 min Scan# 329
Delta R.T. -0.00 min
Lab File: VX005658.D
Acq: 29 Oct 2018 14:17

Instrument :
MSVOA_X
ClientSampleId :
VX1029WBSD01

Tgt Ion: 96 Resp: 40668

Ion	Ratio	Lower	Upper
96	100		
61	146.6	115.6	173.4
98	62.2	50.2	75.2

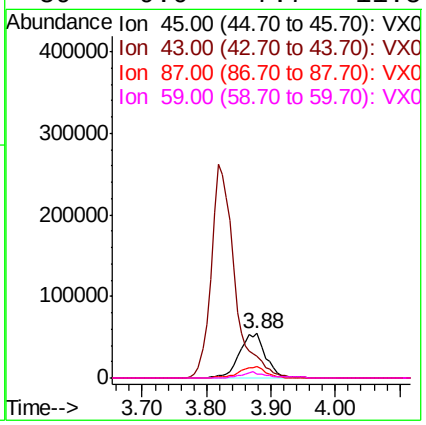


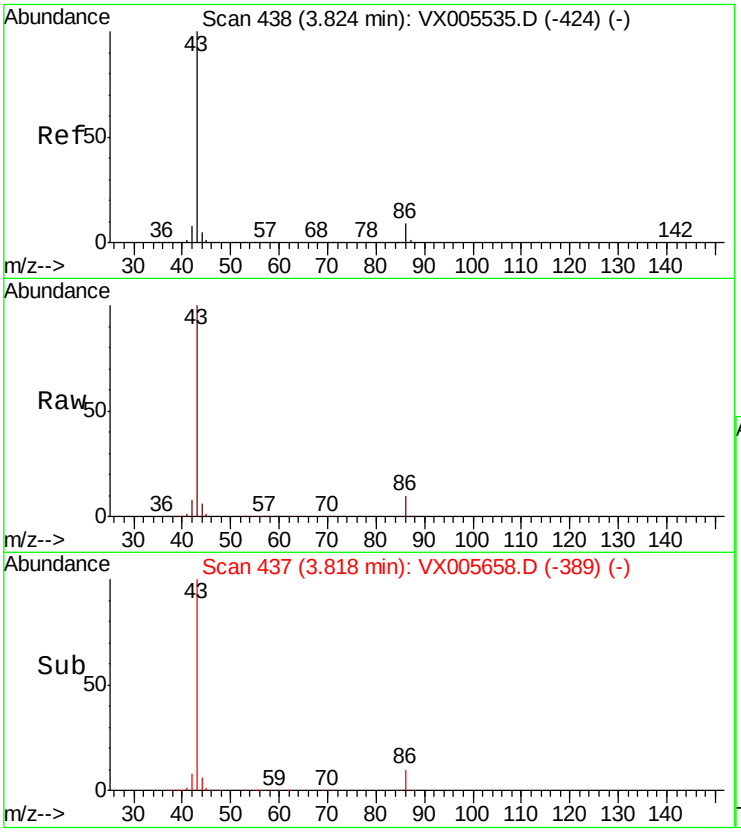


#22
Diisopropyl ether
Concen: 19.167 ug/l
RT: 3.88 min Scan# 447
Delta R.T. 0.01 min
Lab File: VX005658.D
Acq: 29 Oct 2018 14:17

Tgt Ion: 45 Resp: 152832

Ion	Ratio	Lower	Upper
45	100		
43	48.1	47.4	71.2
87	24.6	15.9	23.9#
59	9.0	7.7	11.5



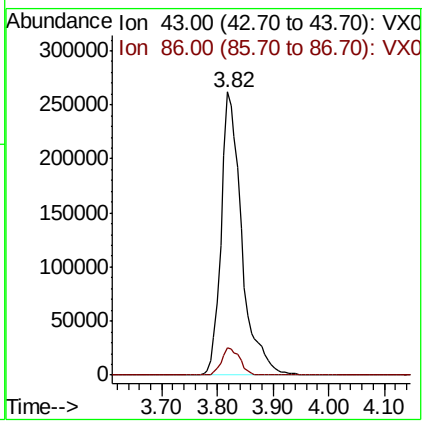


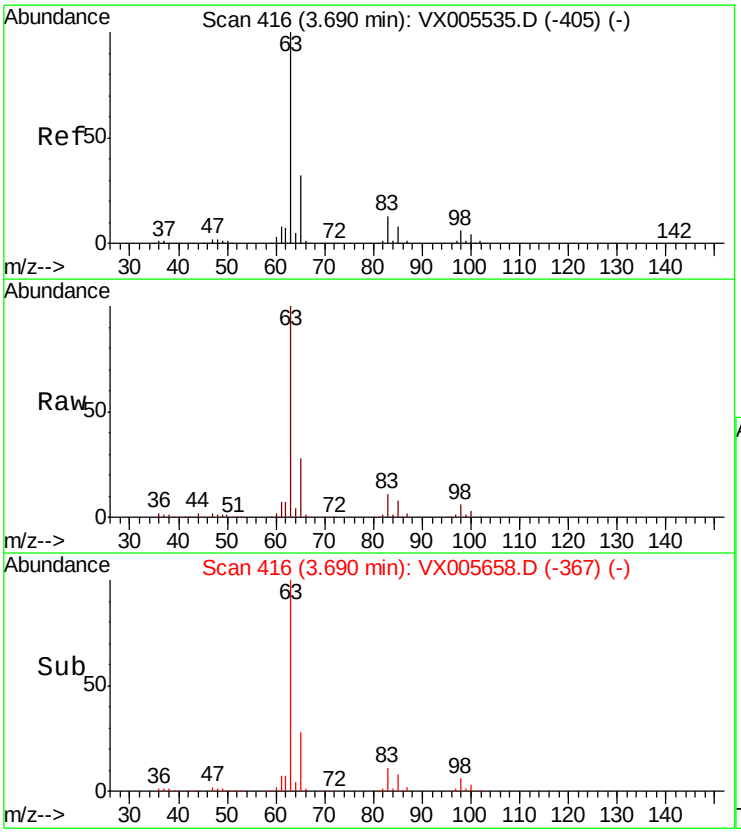
#23
Vinyl Acetate
Concen: 95.746 ug/l
RT: 3.82 min Scan# 437
Delta R.T. -0.01 min
Lab File: VX005658.D
Acq: 29 Oct 2018 14:17

Instrument : MSVOA_X
ClientSampleId : VX1029WBSD01

Tgt Ion: 43 Resp: 672381

Ion	Ratio	Lower	Upper
43	100		
86	9.5	7.4	11.2

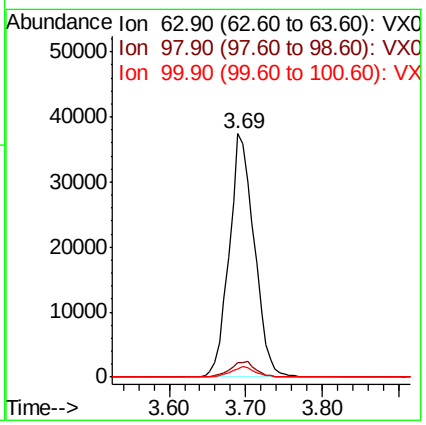


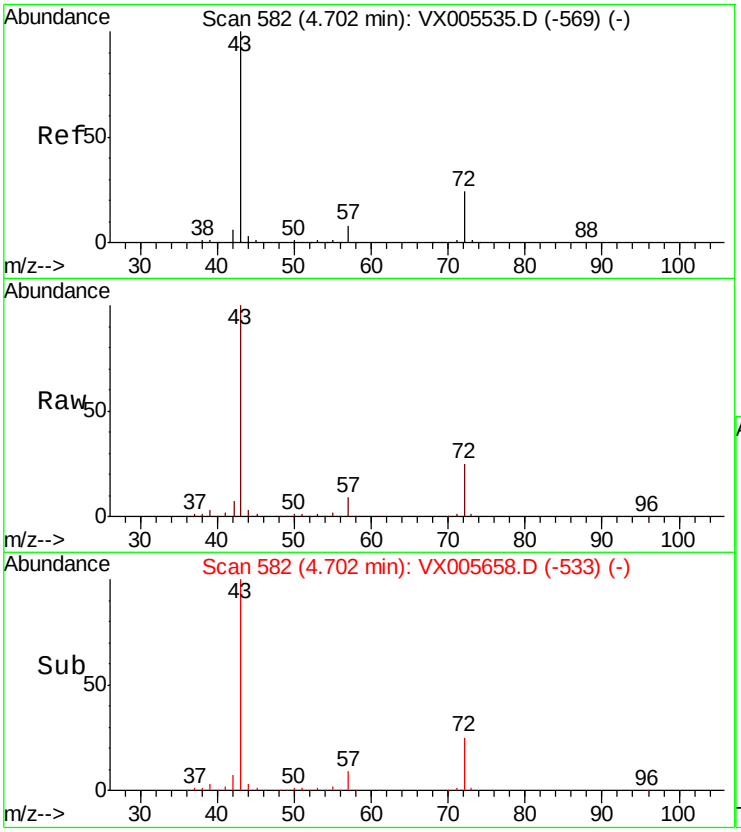


#24
1,1-Dichloroethane
Concen: 19.538 ug/l
RT: 3.69 min Scan# 416
Delta R.T. -0.00 min
Lab File: VX005658.D
Acq: 29 Oct 2018 14:17

Tgt Ion: 63 Resp: 84703

Ion	Ratio	Lower	Upper
63	100		
98	5.9	3.2	9.6
100	3.3	2.1	6.2



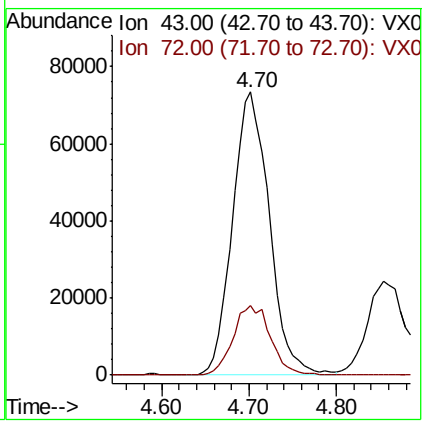


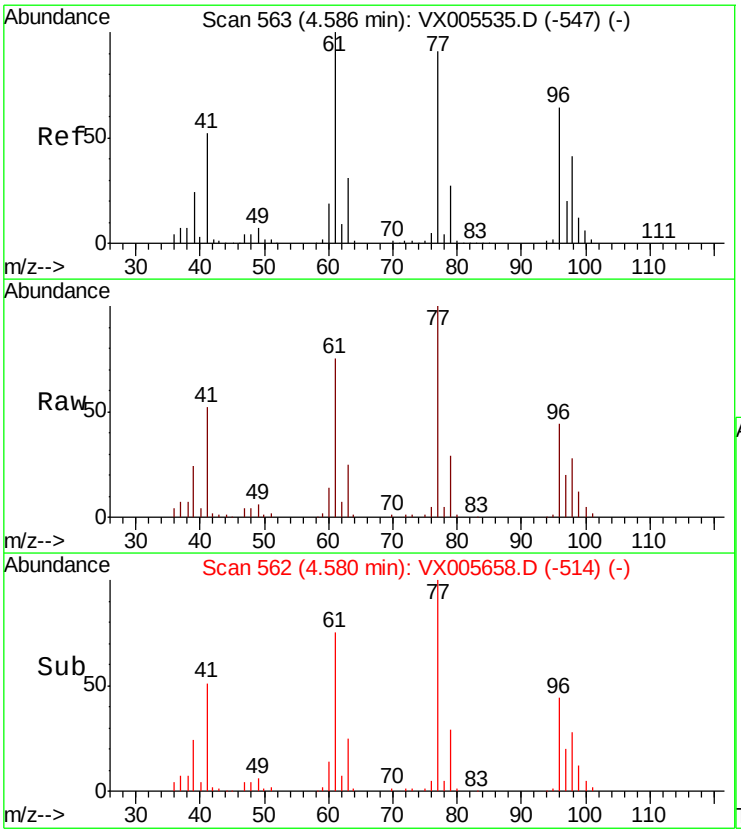
#25
2-Butanone
Concen: 100.088 ug/l
RT: 4.70 min Scan# 582
Delta R.T. -0.00 min
Lab File: VX005658.D
Acq: 29 Oct 2018 14:17

Instrument :
MSVOA_X
ClientSampleId :
VX1029WBSD01

Tgt Ion: 43 Resp: 214274

Ion	Ratio	Lower	Upper
43	100		
72	24.5	19.2	28.8

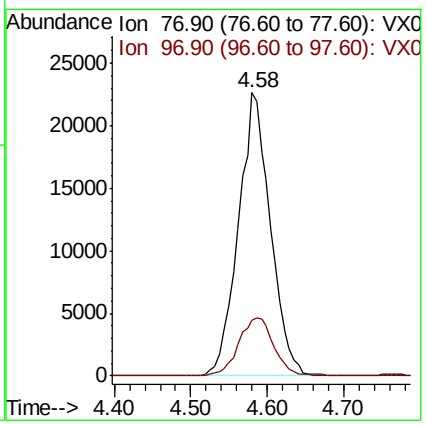


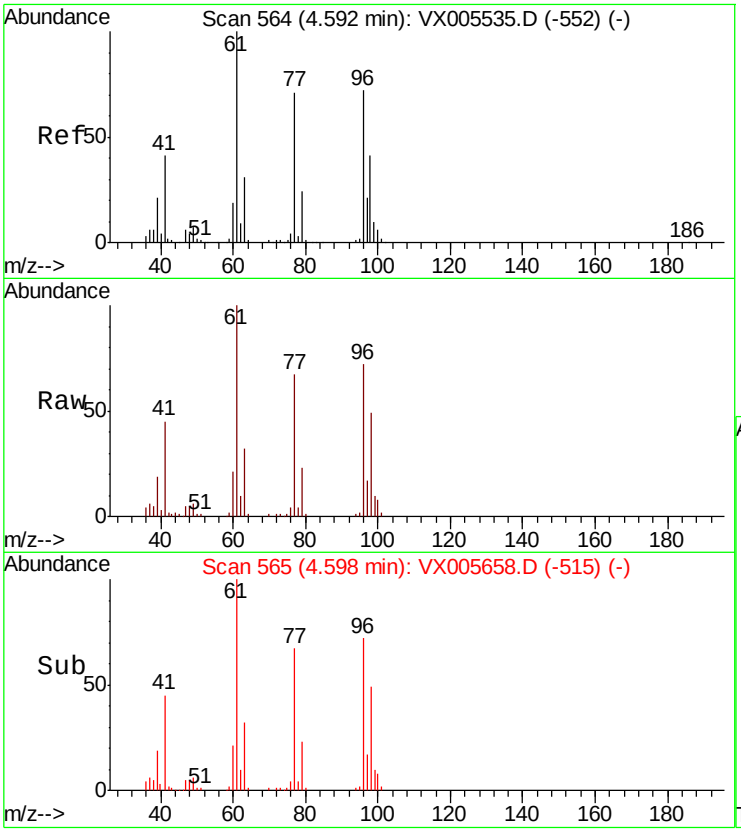


#26
2,2-Dichloropropane
Concen: 19.636 ug/l
RT: 4.58 min Scan# 562
Delta R.T. -0.01 min
Lab File: VX005658.D
Acq: 29 Oct 2018 14:17

Tgt Ion: 77 Resp: 65722

Ion	Ratio	Lower	Upper
77	100		
97	22.4	11.5	34.5



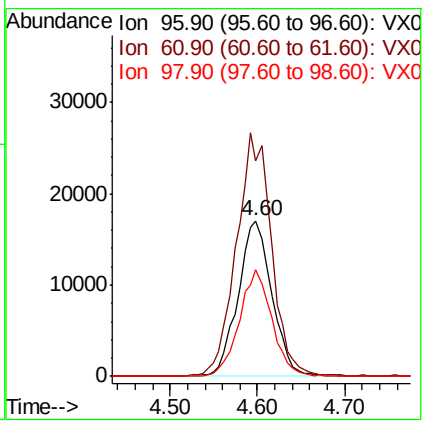


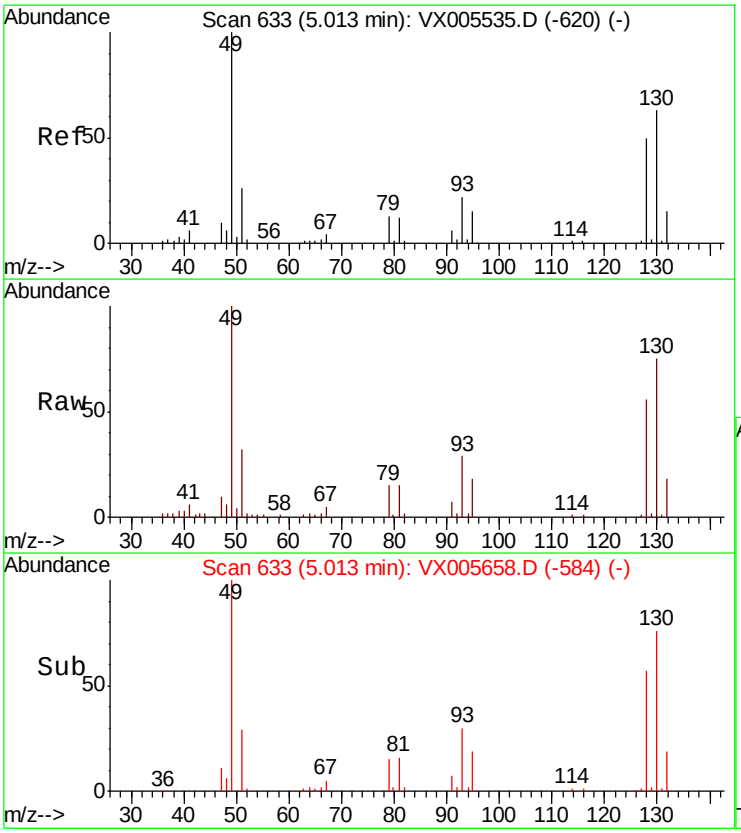
#27
cis-1,2-Dichloroethene
Concen: 19.012 ug/l
RT: 4.60 min Scan# 565
Delta R.T. 0.01 min
Lab File: VX005658.D
Acq: 29 Oct 2018 14:17

Instrument :
MSVOA_X
ClientSampleId :
VX1029WBSD01

Tgt Ion: 96 Resp: 45786

Ion	Ratio	Lower	Upper
96	100		
61	162.1	0.0	304.6
98	65.7	0.0	127.4

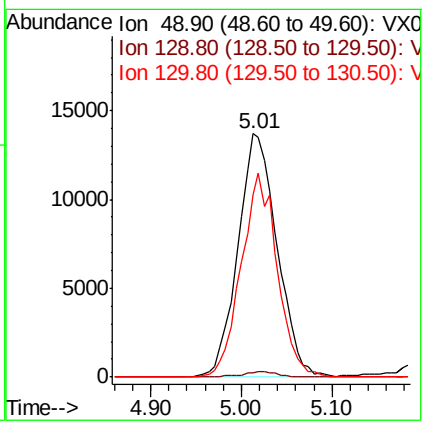


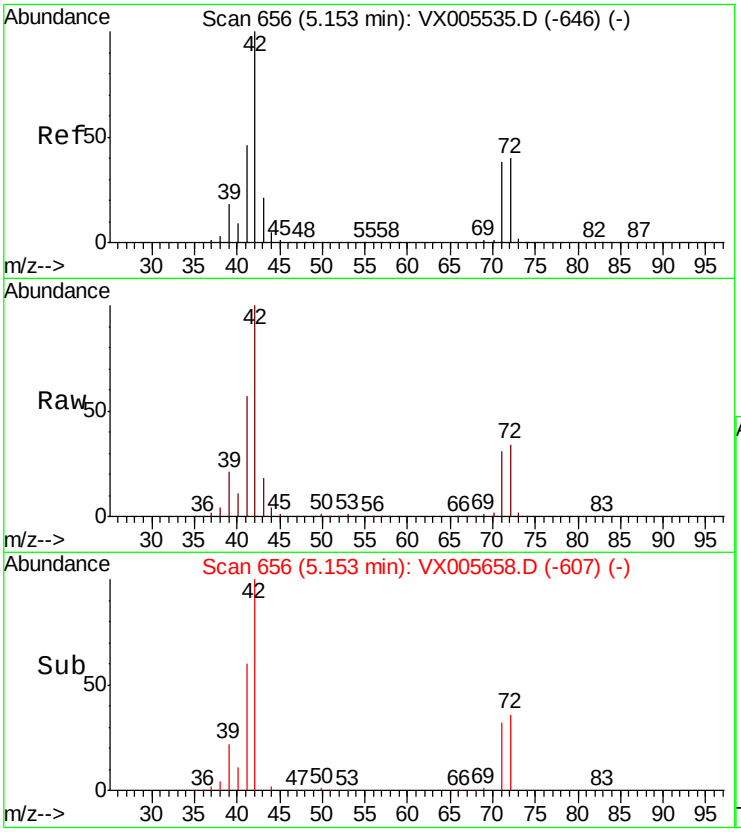


#28
Bromochloromethane
Concen: 19.556 ug/l
RT: 5.01 min Scan# 633
Delta R.T. -0.00 min
Lab File: VX005658.D
Acq: 29 Oct 2018 14:17

Tgt Ion: 49 Resp: 41004

Ion	Ratio	Lower	Upper
49	100		
129	2.1	0.0	4.0
130	77.0	58.9	88.3



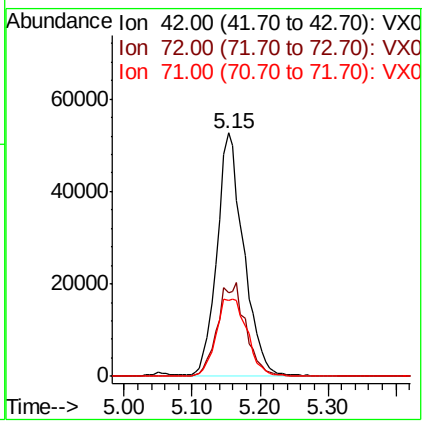


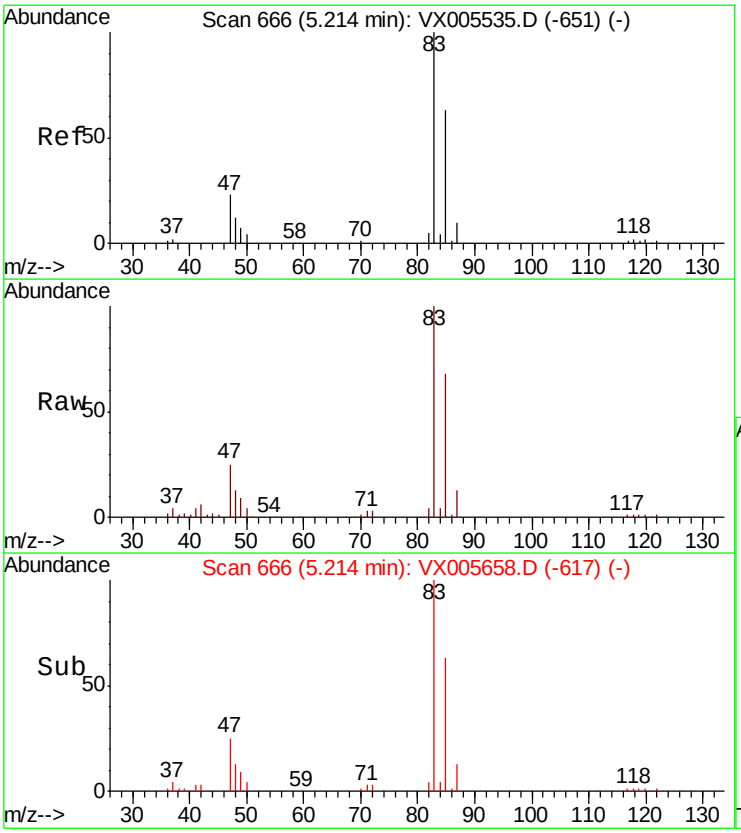
#29
Tetrahydrofuran
Concen: 102.603 ug/l
RT: 5.15 min Scan# 656
Delta R.T. -0.00 min
Lab File: VX005658.D
Acq: 29 Oct 2018 14:17

Instrument :
MSVOA_X
ClientSampleId :
VX1029WBSD01

Tgt Ion: 42 Resp: 142949

Ion	Ratio	Lower	Upper
42	100		
72	40.9	32.0	48.0
71	37.3	29.8	44.8

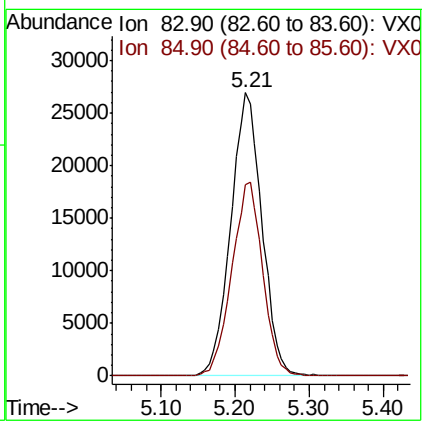


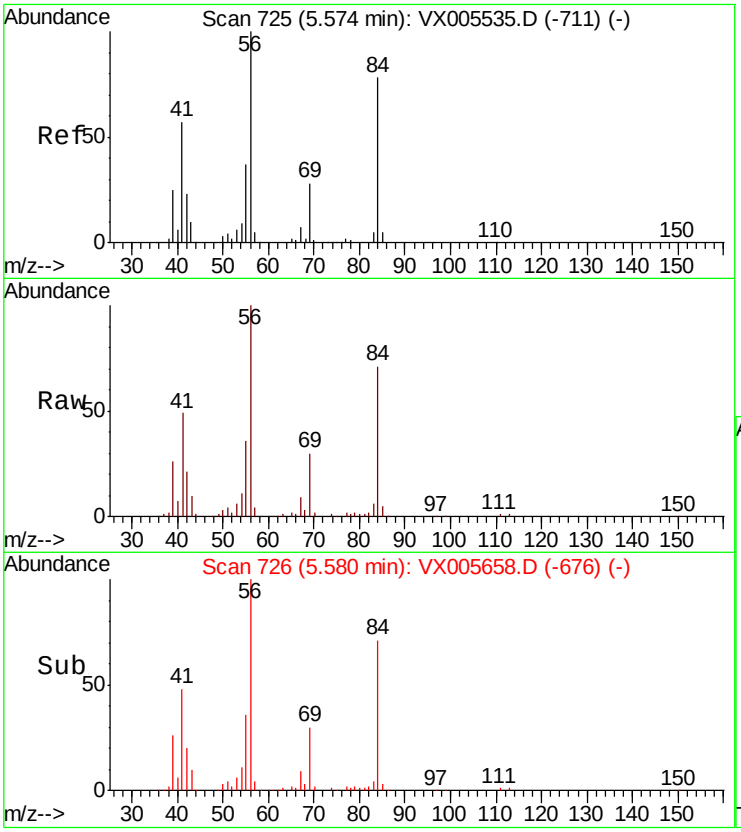


#30
Chloroform
Concen: 19.491 ug/l
RT: 5.21 min Scan# 666
Delta R.T. -0.00 min
Lab File: VX005658.D
Acq: 29 Oct 2018 14:17

Tgt Ion: 83 Resp: 79039

Ion	Ratio	Lower	Upper
83	100		
85	67.8	50.6	76.0



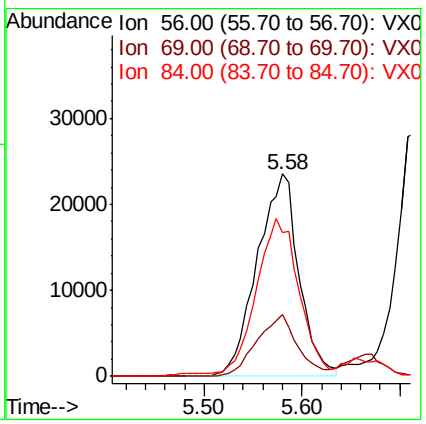


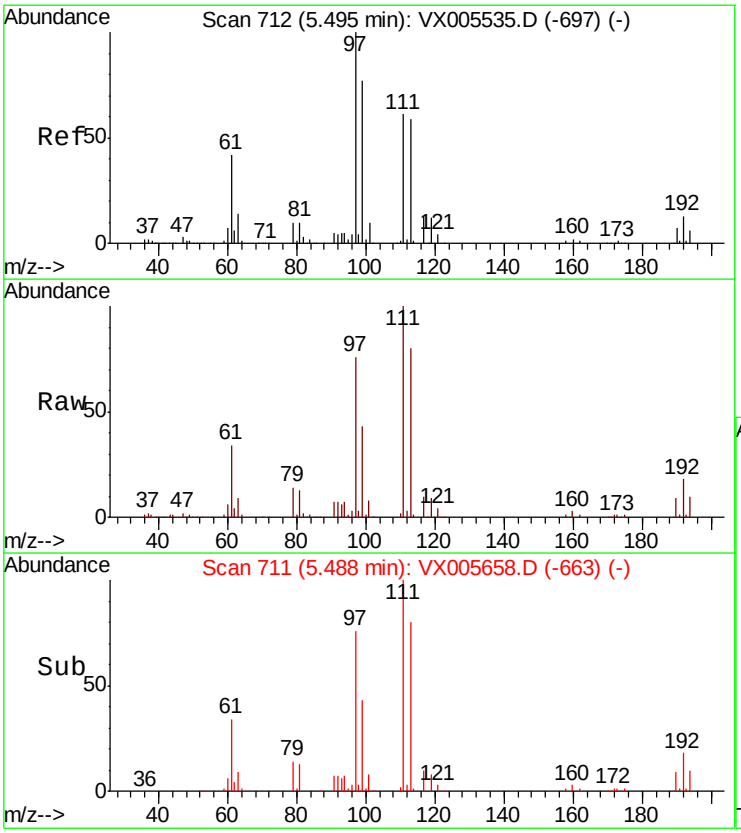
#31
Cyclohexane
Concen: 19.544 ug/l
RT: 5.58 min Scan# 726
Delta R.T. 0.01 min
Lab File: VX005658.D
Acq: 29 Oct 2018 14:17

Instrument : MSVOA_X
ClientSampleId : VX1029WBSD01

Tgt Ion: 56 Resp: 70102

Ion	Ratio	Lower	Upper
56	100		
69	30.4	22.6	34.0
84	69.7	62.7	94.1

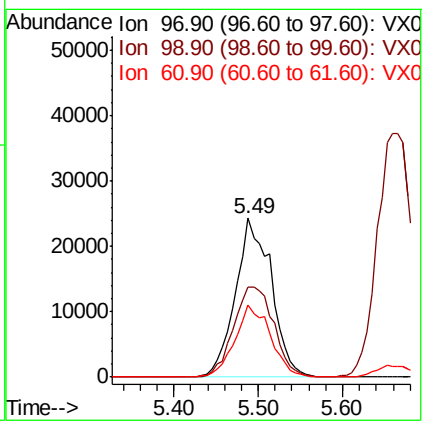


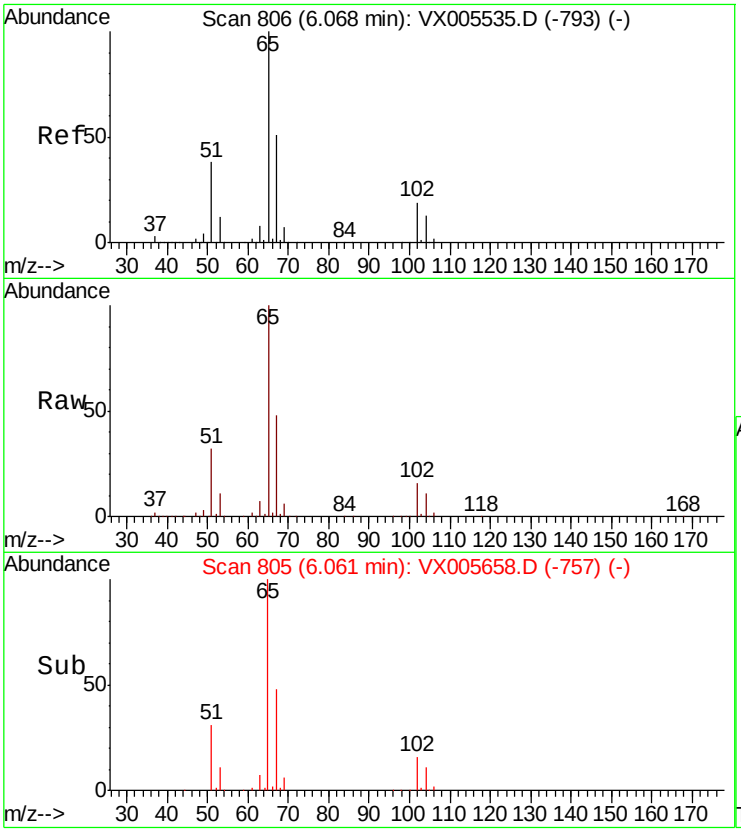


#32
1,1,1-Trichloroethane
Concen: 19.624 ug/l
RT: 5.49 min Scan# 711
Delta R.T. -0.01 min
Lab File: VX005658.D
Acq: 29 Oct 2018 14:17

Tgt Ion: 97 Resp: 70238

Ion	Ratio	Lower	Upper
97	100		
99	63.9	52.3	78.5
61	45.1	35.2	52.8



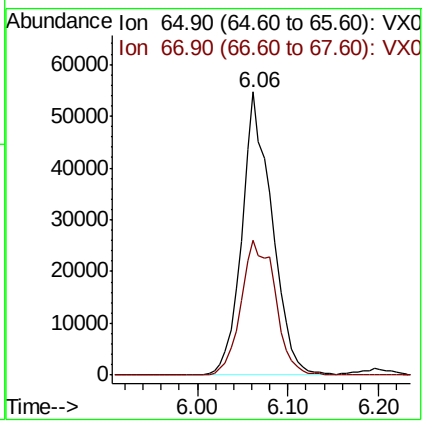


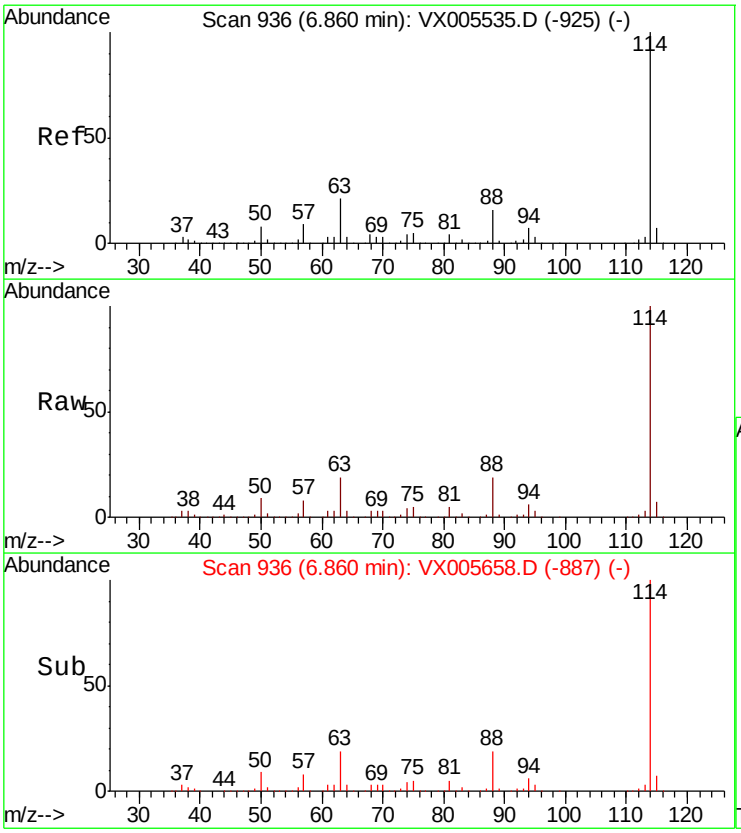
#33
1,2-Dichloroethane-d4
Concen: 47.180 ug/l
RT: 6.06 min Scan# 805
Delta R.T. -0.01 min
Lab File: VX005658.D
Acq: 29 Oct 2018 14:17

Instrument :
MSVOA_X
ClientSampleId :
VX1029WBSD01

Tgt Ion: 65 Resp: 125526

Ion	Ratio	Lower	Upper
65	100		
67	54.2	0.0	105.0

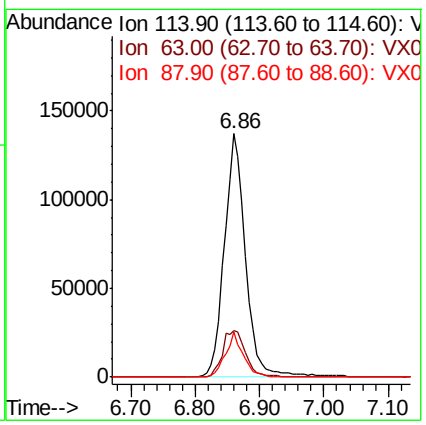


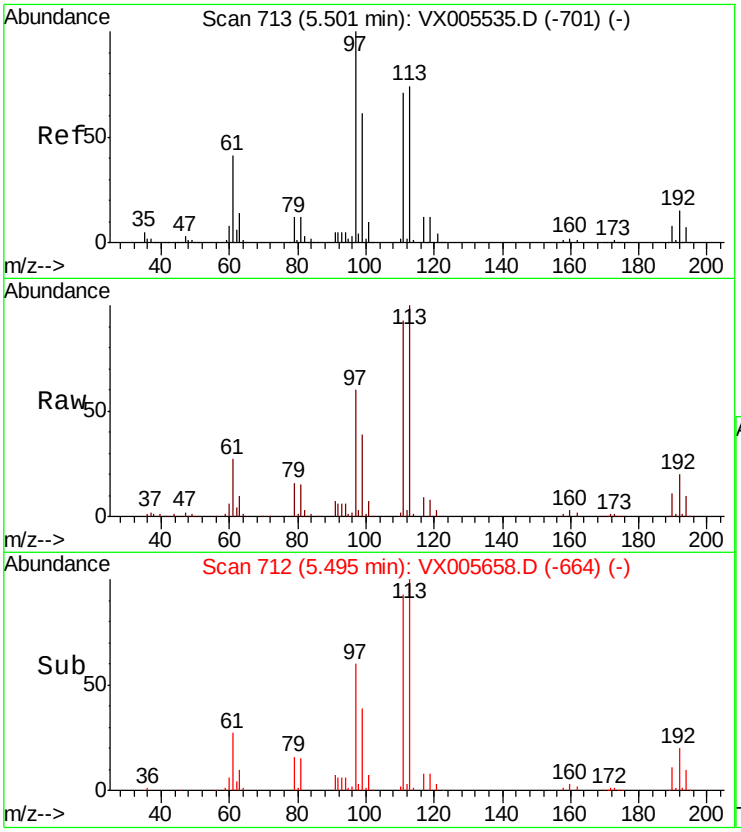


#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.86 min Scan# 936
Delta R.T. -0.00 min
Lab File: VX005658.D
Acq: 29 Oct 2018 14:17

Tgt Ion:114 Resp: 318651

Ion	Ratio	Lower	Upper
114	100		
63	19.1	0.0	42.8
88	18.6	0.0	31.2



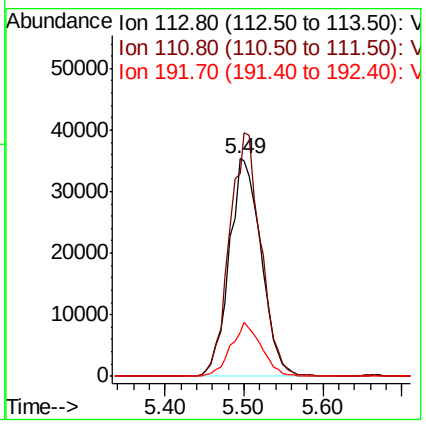


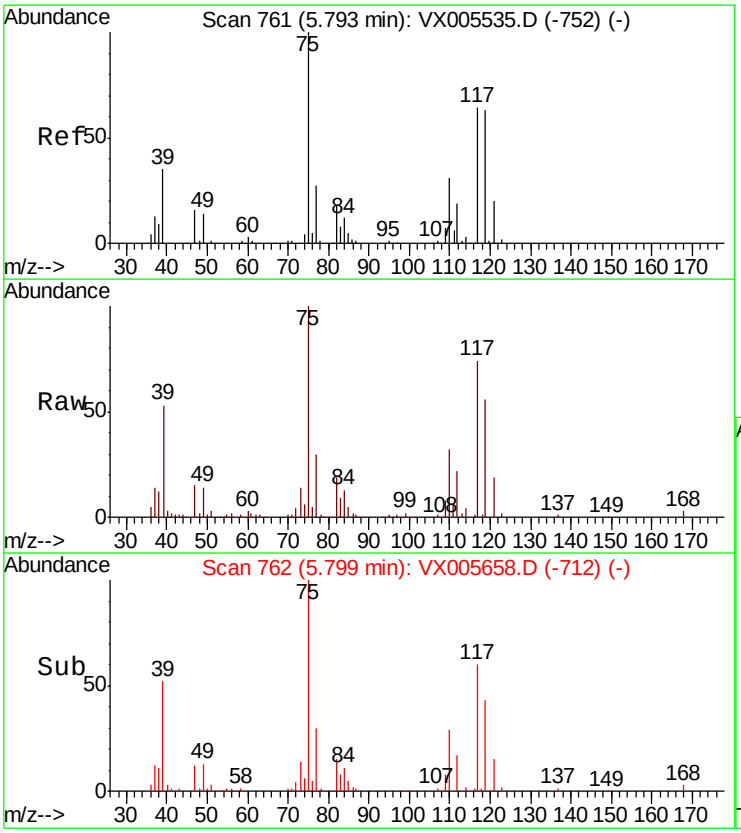
#35
Dibromofluoromethane
Concen: 46.457 ug/l
RT: 5.49 min Scan# 712
Delta R.T. -0.01 min
Lab File: VX005658.D
Acq: 29 Oct 2018 14:17

Instrument :
MSVOA_X
ClientSampleId :
VX1029WBSD01

Tgt Ion:113 Resp: 100237

Ion	Ratio	Lower	Upper
113	100		
111	108.4	82.3	123.5
192	23.3	17.9	26.9

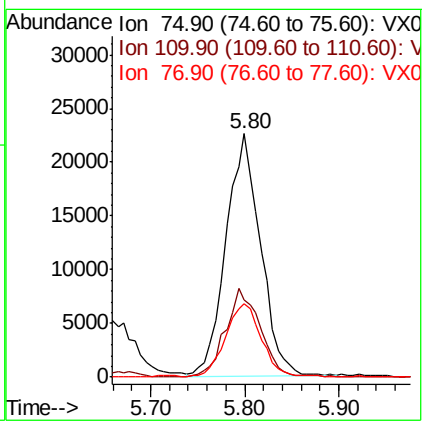


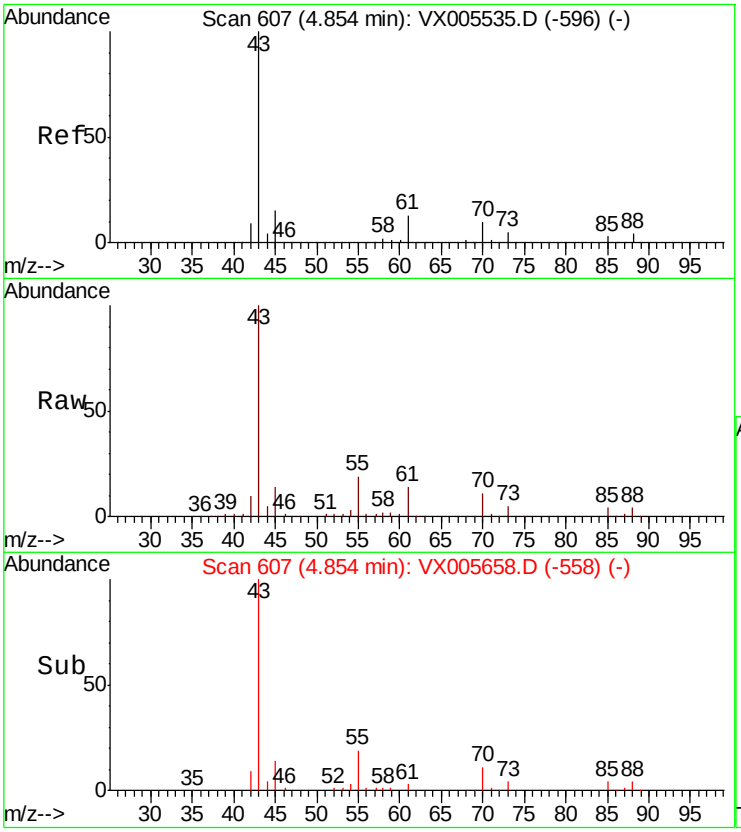


#36
1,1-Dichloropropene
Concen: 18.594 ug/l
RT: 5.80 min Scan# 762
Delta R.T. 0.01 min
Lab File: VX005658.D
Acq: 29 Oct 2018 14:17

Tgt Ion: 75 Resp: 57501

Ion	Ratio	Lower	Upper
75	100		
110	37.3	17.4	52.2
77	31.0	25.8	38.6



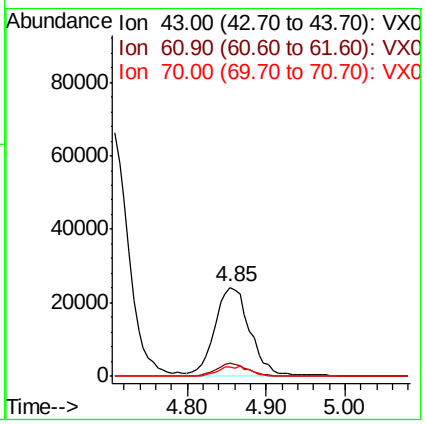


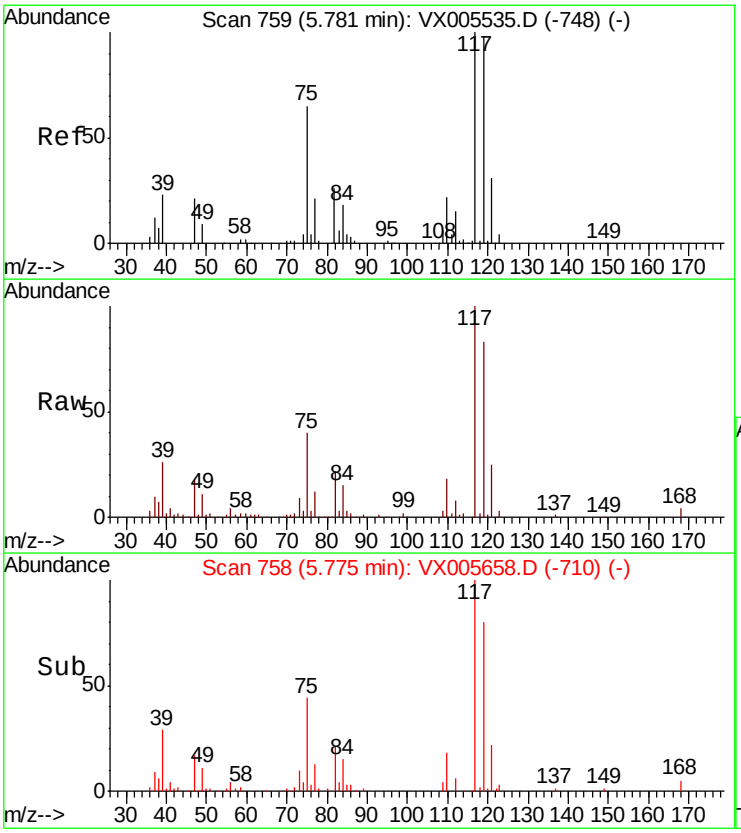
#37
Ethyl Acetate
Concen: 18.712 ug/l
RT: 4.85 min Scan# 607
Delta R.T. -0.00 min
Lab File: VX005658.D
Acq: 29 Oct 2018 14:17

Instrument :
MSVOA_X
ClientSampleId :
VX1029WBSD01

Tgt Ion: 43 Resp: 73838

Ion	Ratio	Lower	Upper
43	100		
61	13.6	10.8	16.2
70	10.5	7.8	11.8

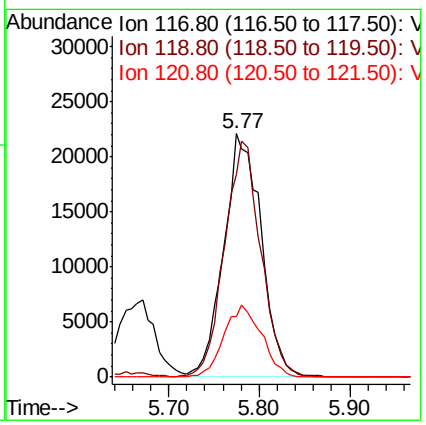


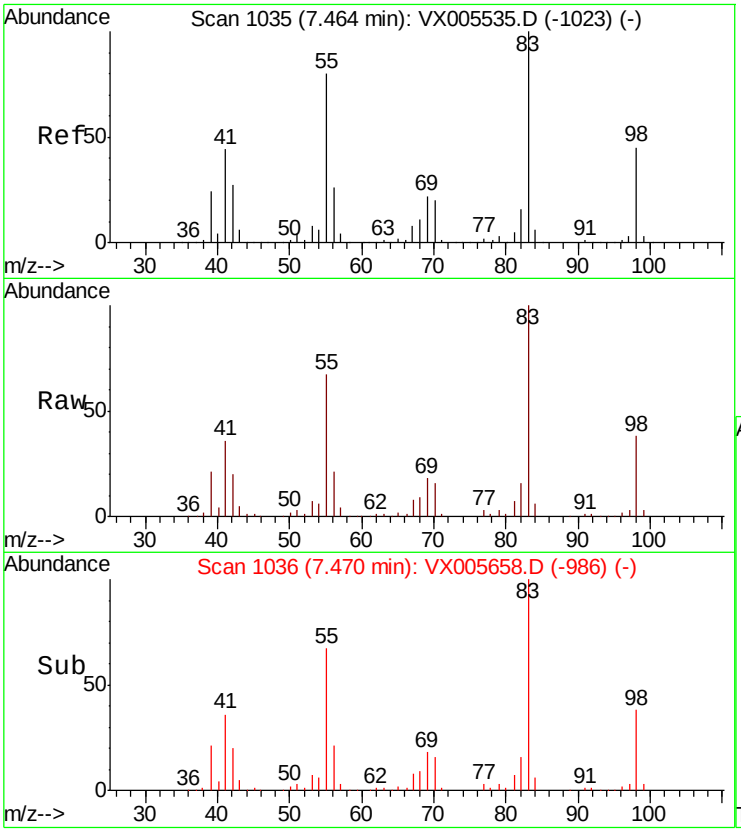


#38
Carbon Tetrachloride
Concen: 19.297 ug/l
RT: 5.77 min Scan# 758
Delta R.T. -0.01 min
Lab File: VX005658.D
Acq: 29 Oct 2018 14:17

Tgt Ion:117 Resp: 62850

Ion	Ratio	Lower	Upper
117	100		
119	83.4	78.1	117.1
121	24.8	24.6	36.8



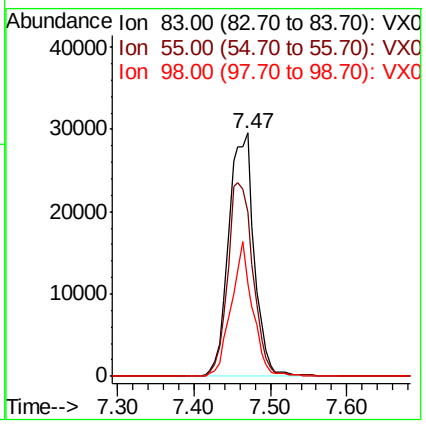


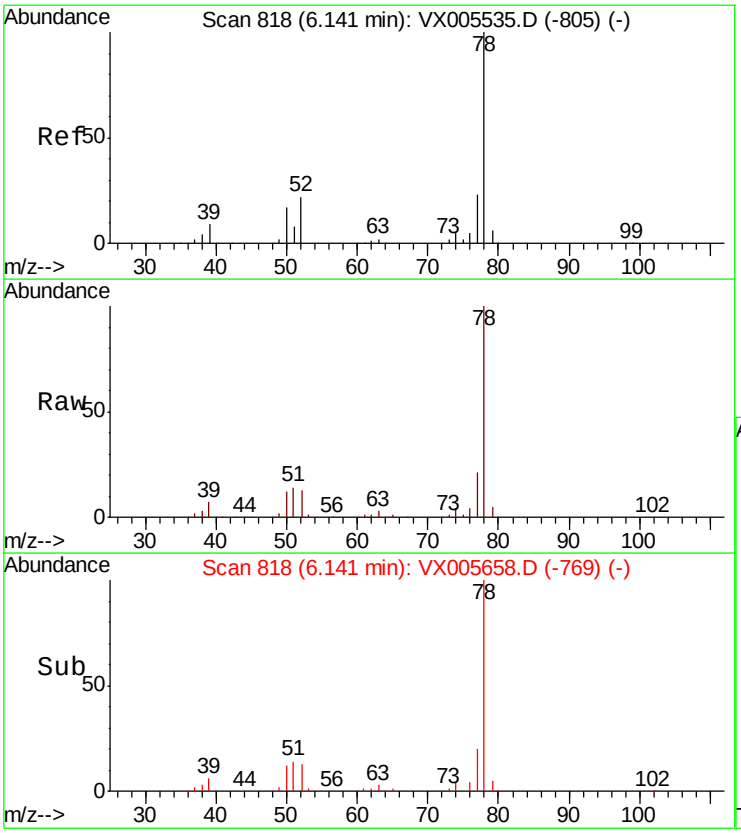
#39
Methylcyclohexane
Concen: 20.034 ug/l
RT: 7.47 min Scan# 1036
Delta R.T. 0.01 min
Lab File: VX005658.D
Acq: 29 Oct 2018 14:17

Instrument :
MSVOA_X
ClientSampleId :
VX1029WBSD01

Tgt Ion: 83 Resp: 68410

Ion	Ratio	Lower	Upper
83	100		
55	67.5	63.7	95.5
98	38.0	36.2	54.2

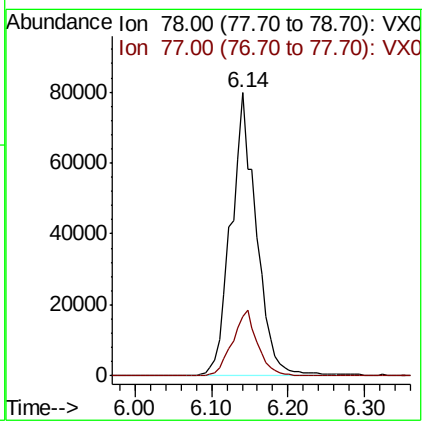


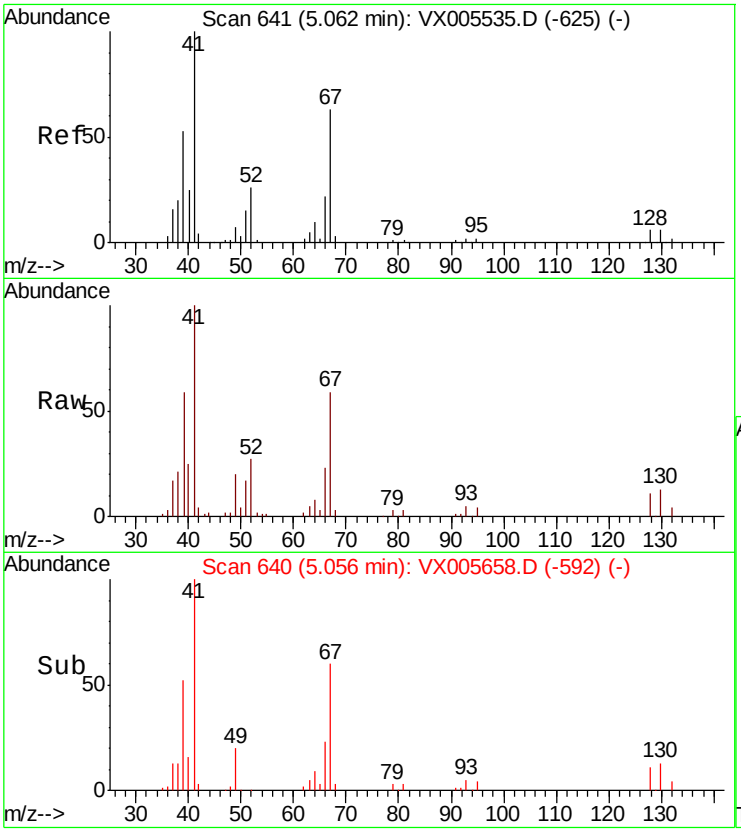


#40
Benzene
Concen: 20.597 ug/l
RT: 6.14 min Scan# 818
Delta R.T. -0.00 min
Lab File: VX005658.D
Acq: 29 Oct 2018 14:17

Tgt Ion: 78 Resp: 182588

Ion	Ratio	Lower	Upper
78	100		
77	21.0	18.4	27.6



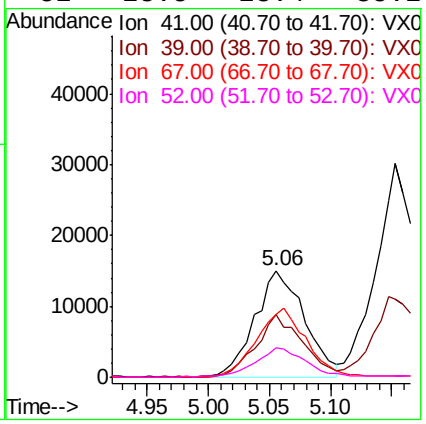


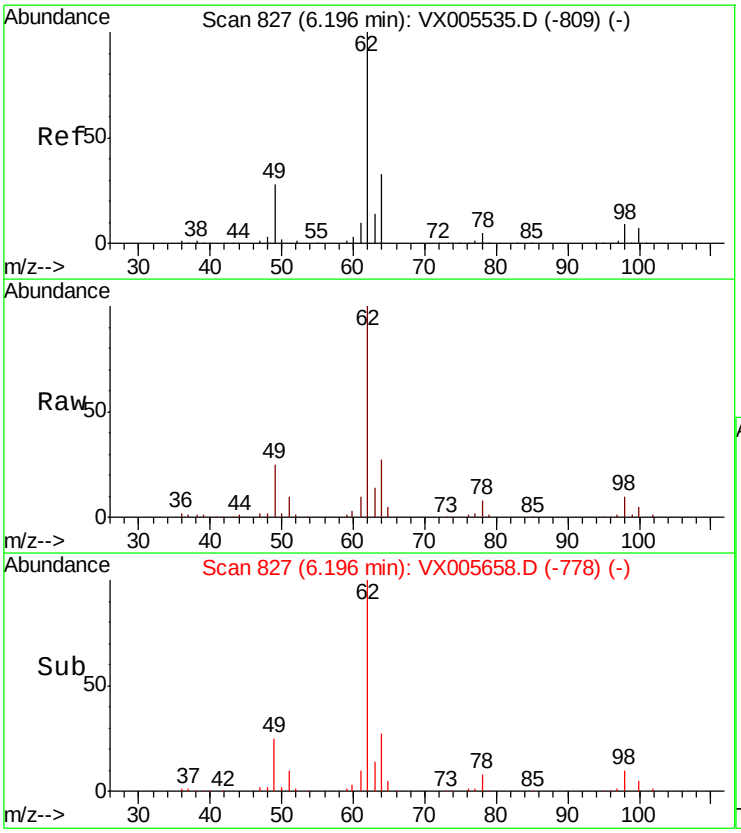
#41
Methacrylonitrile
Concen: 19.372 ug/l
RT: 5.06 min Scan# 640
Delta R.T. -0.01 min
Lab File: VX005658.D
Acq: 29 Oct 2018 14:17

Instrument :
MSVOA_X
ClientSampleId :
VX1029WBSD01

Tgt Ion: 41 Resp: 42582

Ion	Ratio	Lower	Upper
41	100		
39	54.4	42.2	63.2
67	65.4	53.4	80.0
52	28.5	23.4	35.2

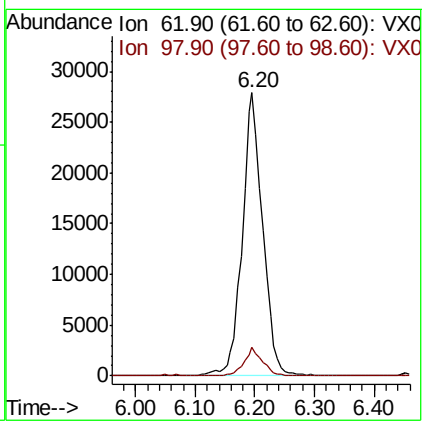


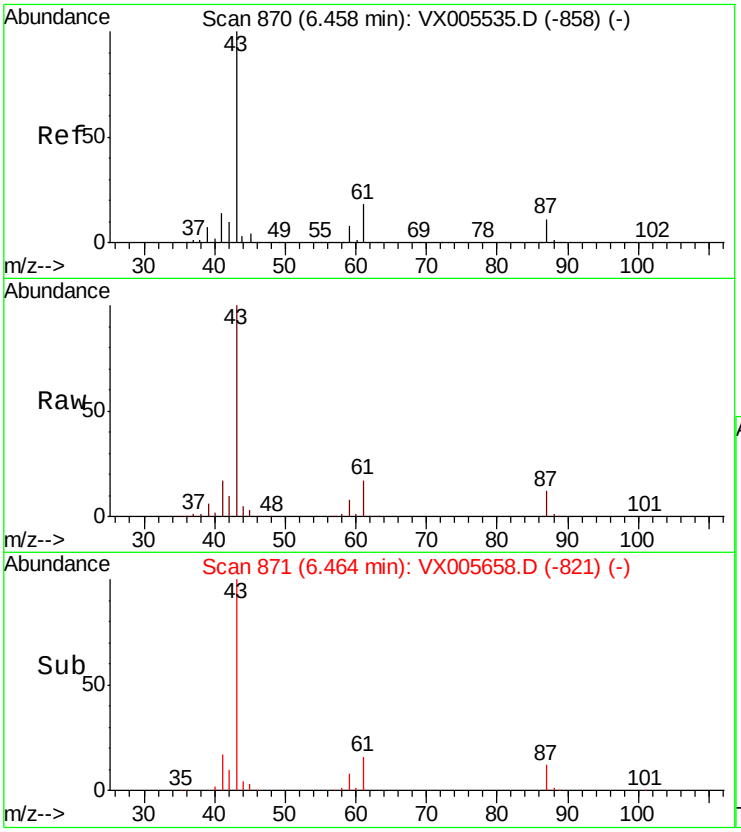


#42
1,2-Dichloroethane
Concen: 19.822 ug/l
RT: 6.20 min Scan# 827
Delta R.T. -0.00 min
Lab File: VX005658.D
Acq: 29 Oct 2018 14:17

Tgt Ion: 62 Resp: 66751

Ion	Ratio	Lower	Upper
62	100		
98	9.0	0.0	17.8



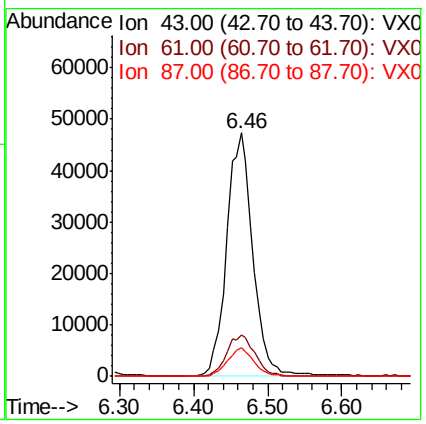


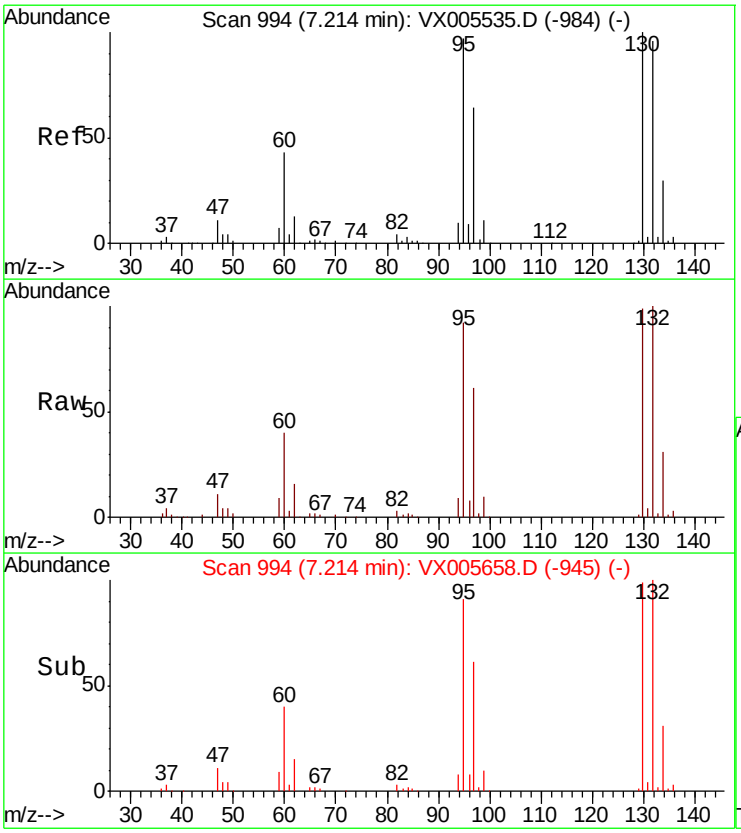
#43
Isopropyl Acetate
Concen: 19.589 ug/l
RT: 6.46 min Scan# 871
Delta R.T. 0.01 min
Lab File: VX005658.D
Acq: 29 Oct 2018 14:17

Instrument :
MSVOA_X
ClientSampleId :
VX1029WBSD01

Tgt Ion: 43 Resp: 115838

Ion	Ratio	Lower	Upper
43	100		
61	18.5	14.6	22.0
87	11.8	9.6	14.4

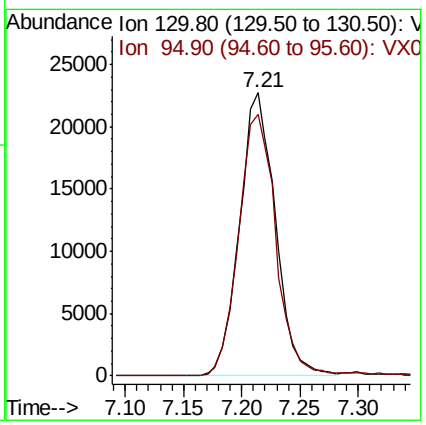


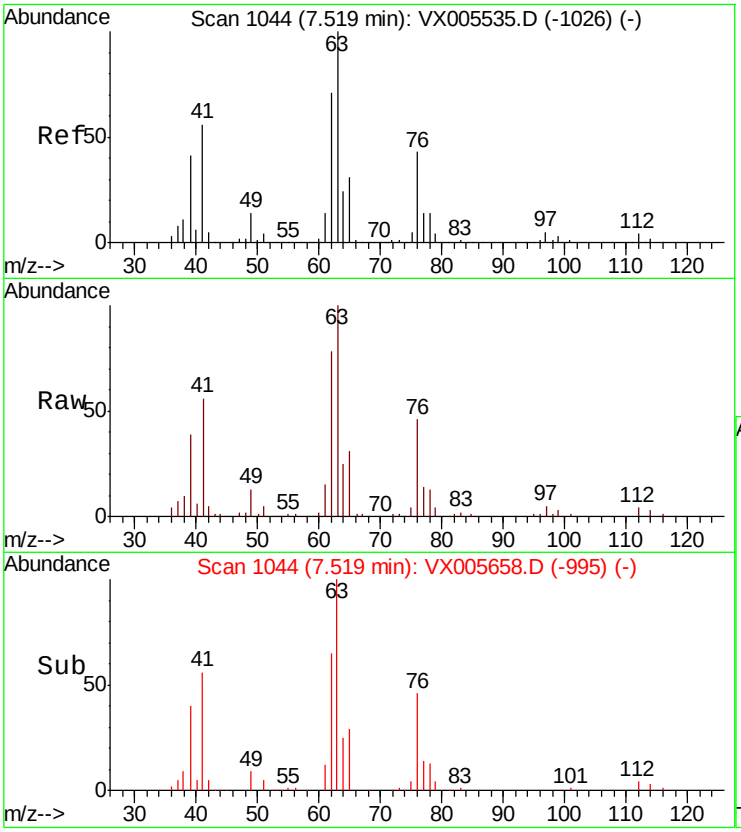


#44
Trichloroethene
Concen: 20.209 ug/l
RT: 7.21 min Scan# 994
Delta R.T. -0.00 min
Lab File: VX005658.D
Acq: 29 Oct 2018 14:17

Tgt Ion:130 Resp: 48804

Ion	Ratio	Lower	Upper
130	100		
95	92.6	0.0	194.2



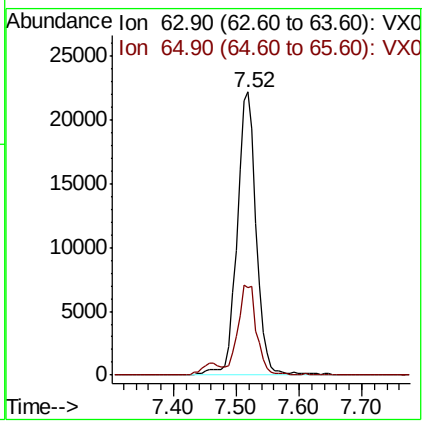


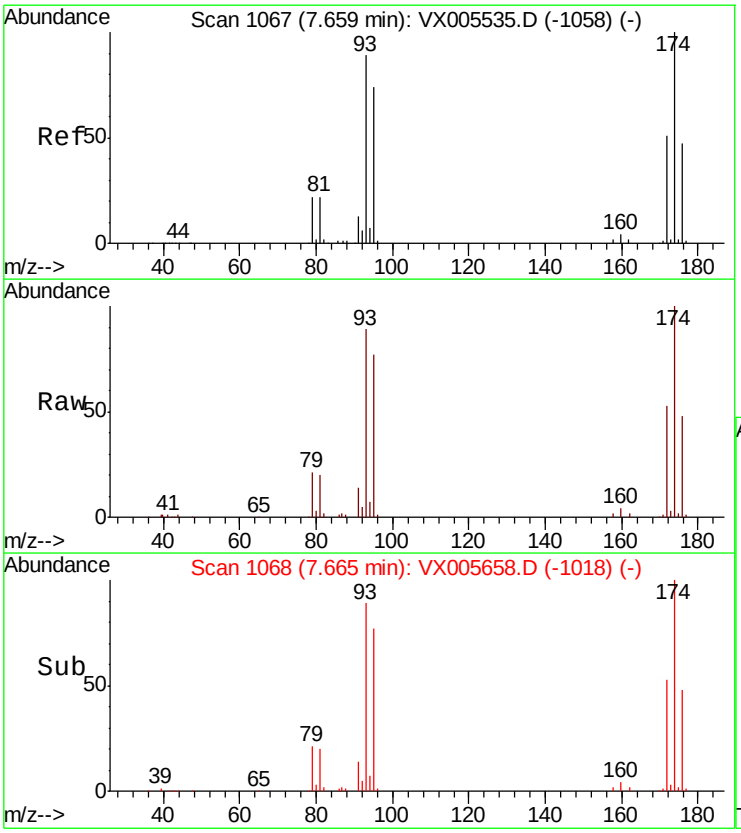
#45
1,2-Dichloropropane
Concen: 19.630 ug/l
RT: 7.52 min Scan# 1044
Delta R.T. -0.00 min
Lab File: VX005658.D
Acq: 29 Oct 2018 14:17

Instrument :
MSVOA_X
ClientSampleId :
VX1029WBSD01

Tgt Ion: 63 Resp: 46784

Ion	Ratio	Lower	Upper
63	100		
65	30.8	24.8	37.2

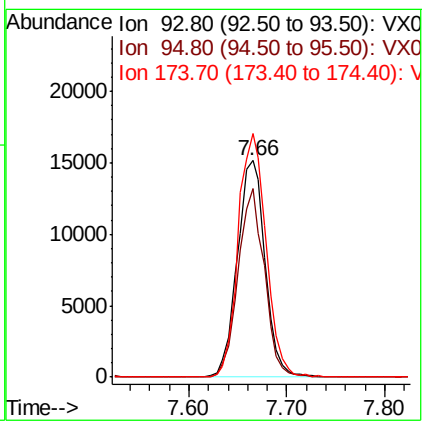


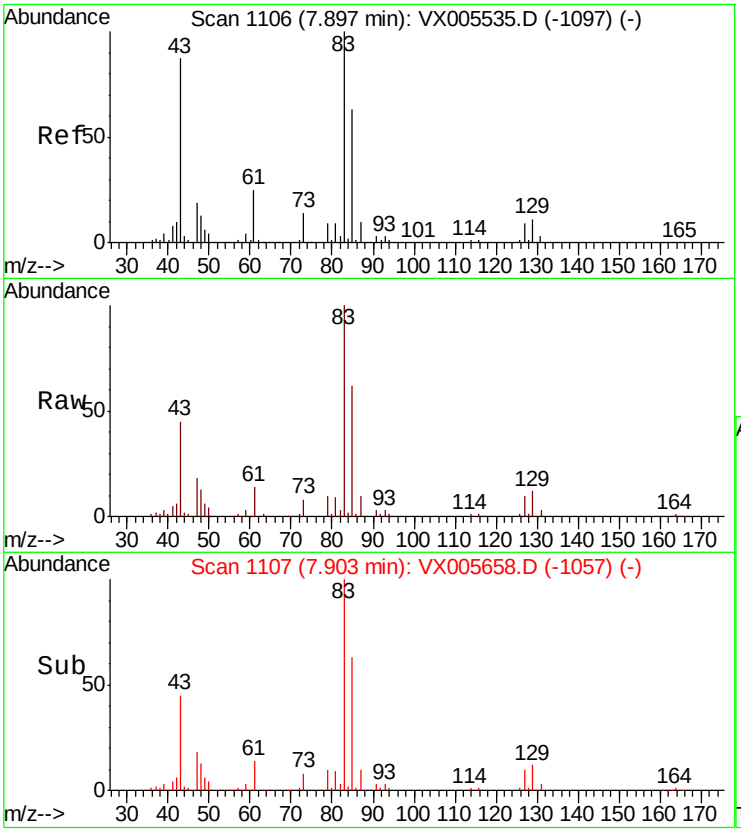


#46
Dibromomethane
Concen: 19.429 ug/l
RT: 7.66 min Scan# 1068
Delta R.T. 0.01 min
Lab File: VX005658.D
Acq: 29 Oct 2018 14:17

Tgt Ion: 93 Resp: 29906

Ion	Ratio	Lower	Upper
93	100		
95	82.0	67.4	101.0
174	112.6	91.5	137.3



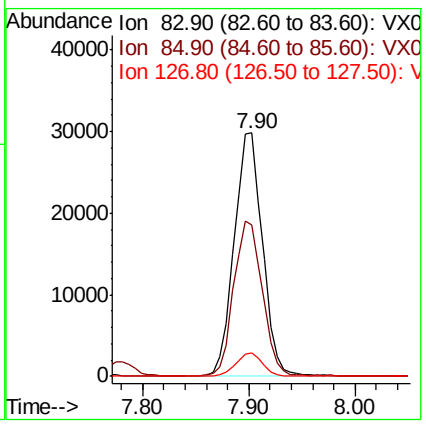


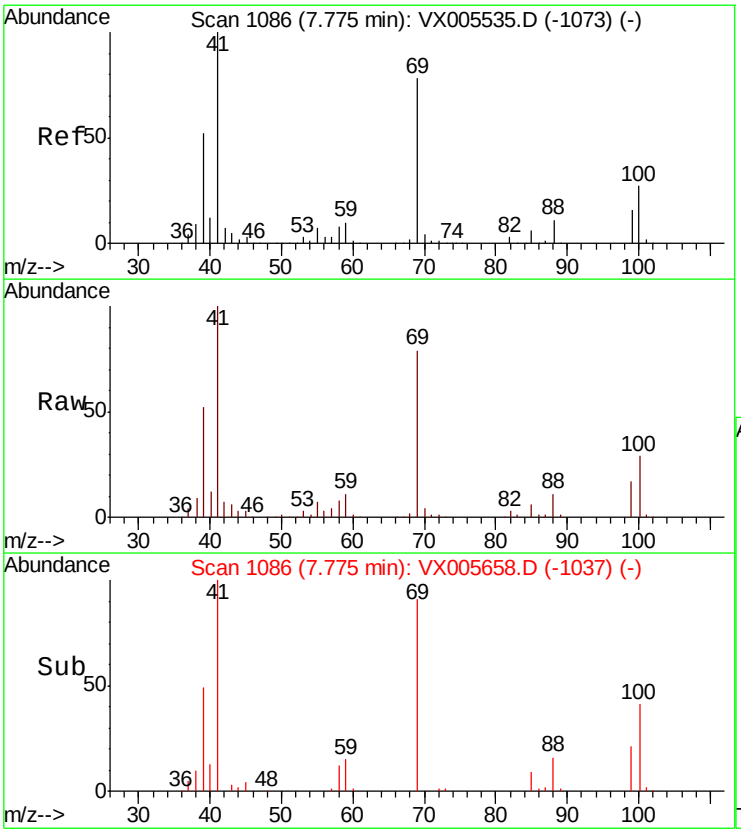
#47
Bromodichloromethane
Concen: 18.740 ug/l
RT: 7.90 min Scan# 1107
Delta R.T. 0.01 min
Lab File: VX005658.D
Acq: 29 Oct 2018 14:17

Instrument :
MSVOA_X
ClientSampleId :
VX1029WBSD01

Tgt Ion: 83 Resp: 55986

Ion	Ratio	Lower	Upper
83	100		
85	62.4	50.2	75.4
127	9.6	6.9	10.3

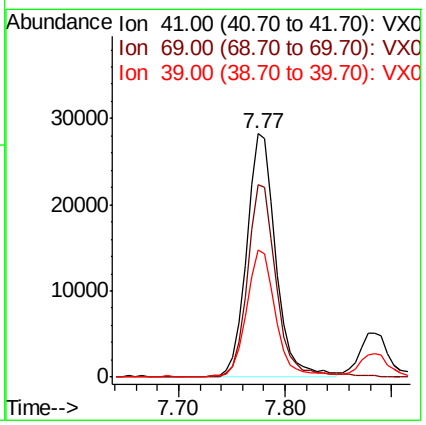


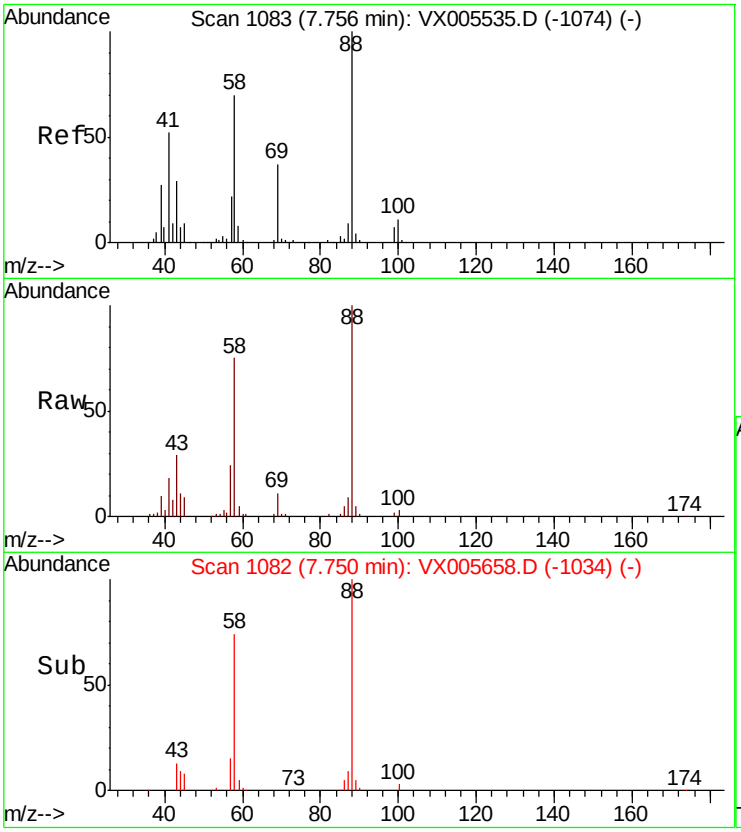


#48
Methyl methacrylate
Concen: 18.842 ug/l
RT: 7.77 min Scan# 1086
Delta R.T. -0.00 min
Lab File: VX005658.D
Acq: 29 Oct 2018 14:17

Tgt Ion: 41 Resp: 54280

Ion	Ratio	Lower	Upper
41	100		
69	78.7	63.2	94.8
39	52.5	42.2	63.2



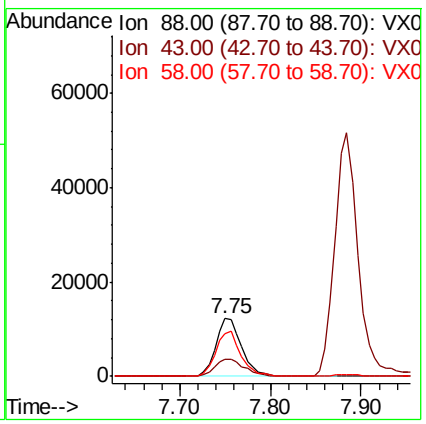


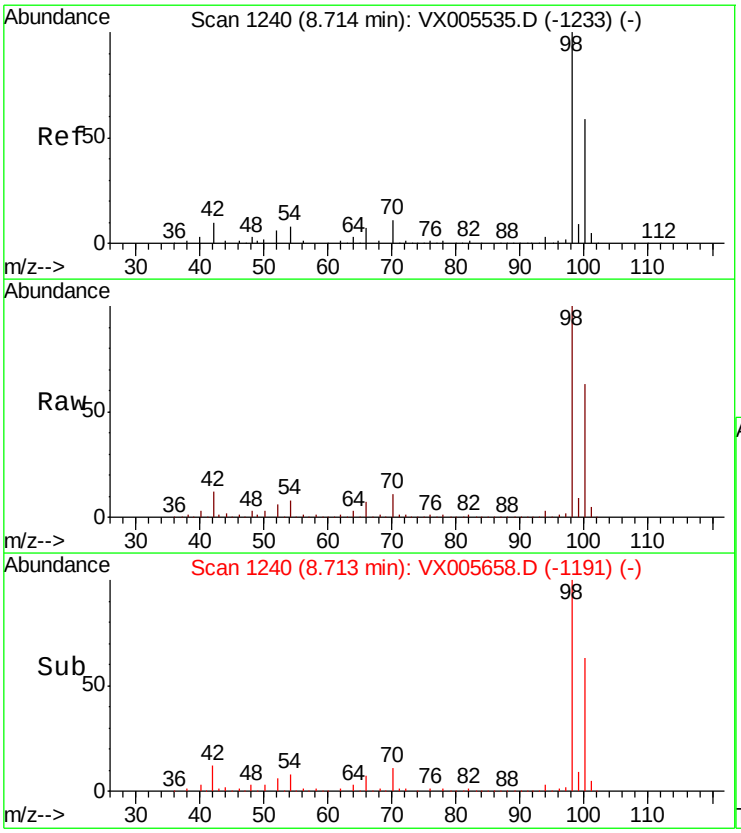
#49
1,4-Dioxane
Concen: 382.931 ug/l
RT: 7.75 min Scan# 1082
Delta R.T. -0.01 min
Lab File: VX005658.D
Acq: 29 Oct 2018 14:17

Instrument :
MSVOA_X
ClientSampleId :
VX1029WBSD01

Tgt Ion: 88 Resp: 24107

Ion	Ratio	Lower	Upper
88	100		
43	36.6	27.4	41.0
58	76.6	59.4	89.2

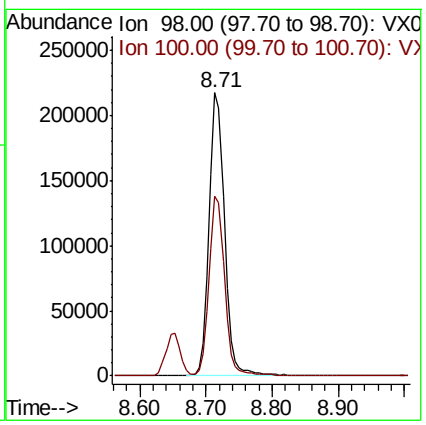


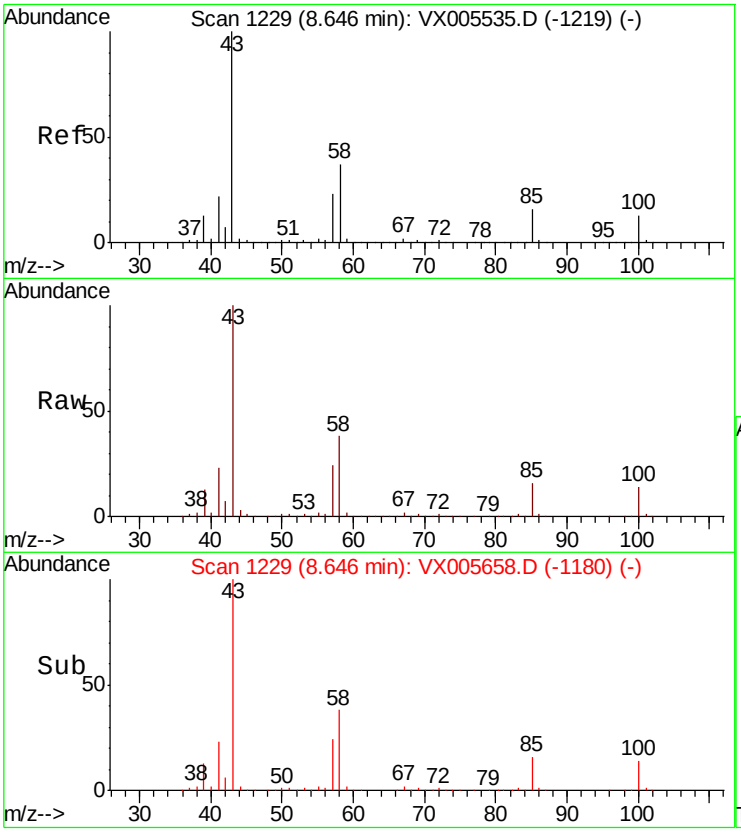


#50
Toluene-d8
Concen: 45.427 ug/l
RT: 8.71 min Scan# 1240
Delta R.T. -0.00 min
Lab File: VX005658.D
Acq: 29 Oct 2018 14:17

Tgt Ion: 98 Resp: 352192

Ion	Ratio	Lower	Upper
98	100		
100	64.1	51.3	76.9



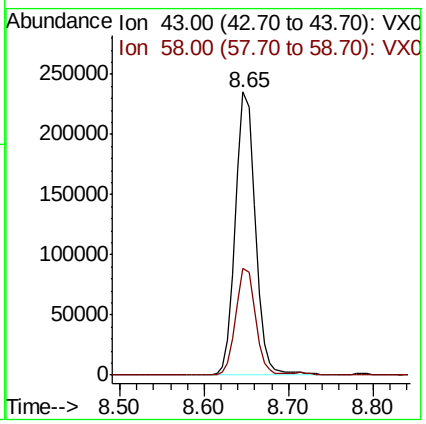


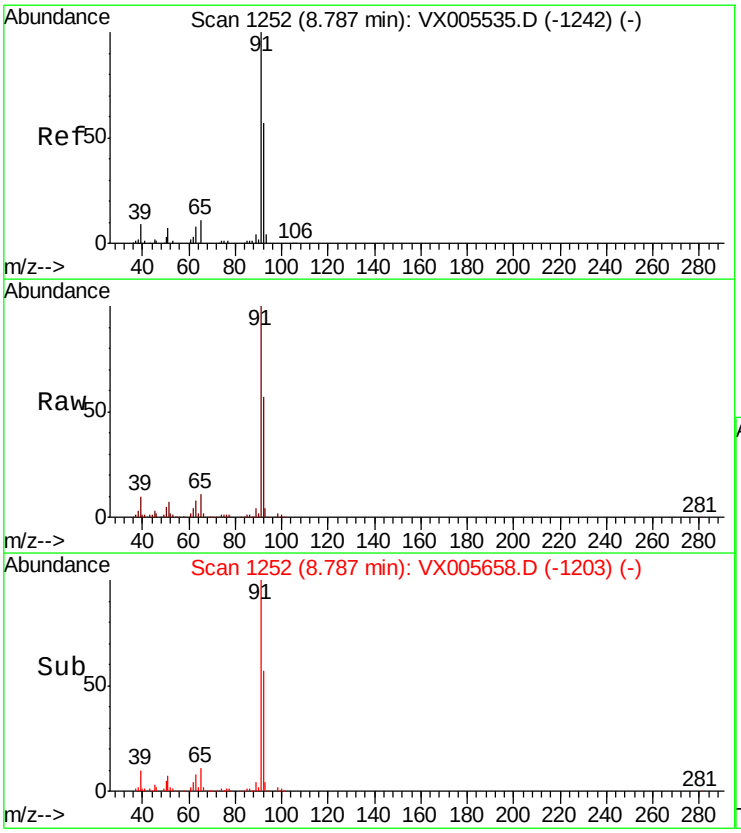
#51
4-Methyl-2-Pentanone
Concen: 94.016 ug/l
RT: 8.65 min Scan# 1229
Delta R.T. -0.00 min
Lab File: VX005658.D
Acq: 29 Oct 2018 14:17

Instrument :
MSVOA_X
ClientSampleId :
VX1029WBSD01

Tgt Ion: 43 Resp: 373632

Ion	Ratio	Lower	Upper
43	100		
58	37.0	29.7	44.5

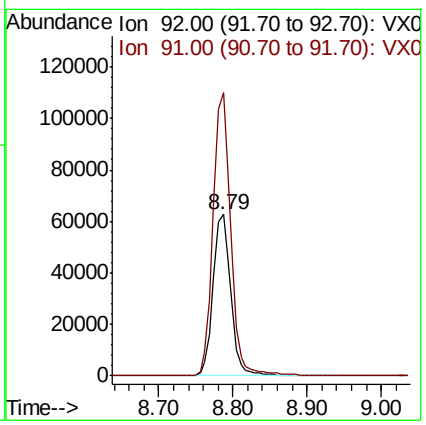


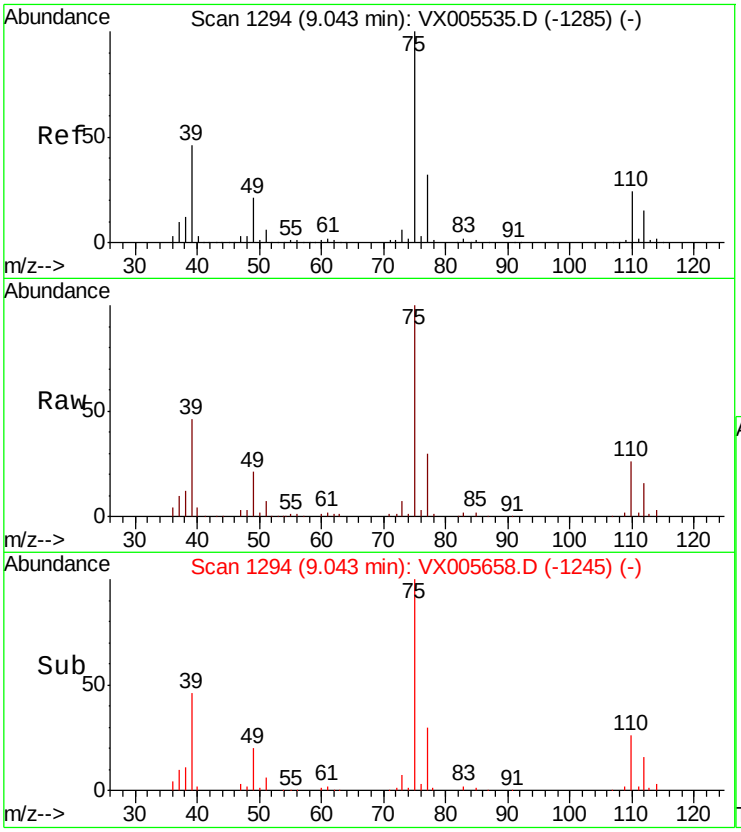


#52
Toluene
Concen: 19.114 ug/l
RT: 8.79 min Scan# 1252
Delta R.T. -0.00 min
Lab File: VX005658.D
Acq: 29 Oct 2018 14:17

Tgt Ion: 92 Resp: 102974

Ion	Ratio	Lower	Upper
92	100		
91	174.7	140.4	210.6



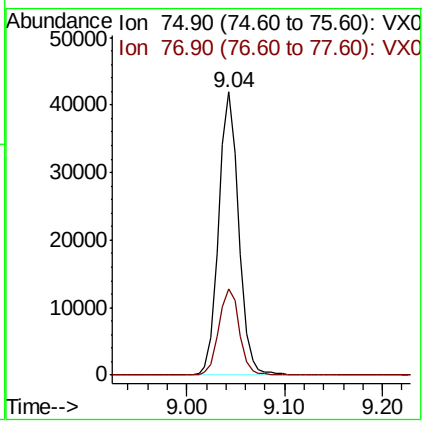


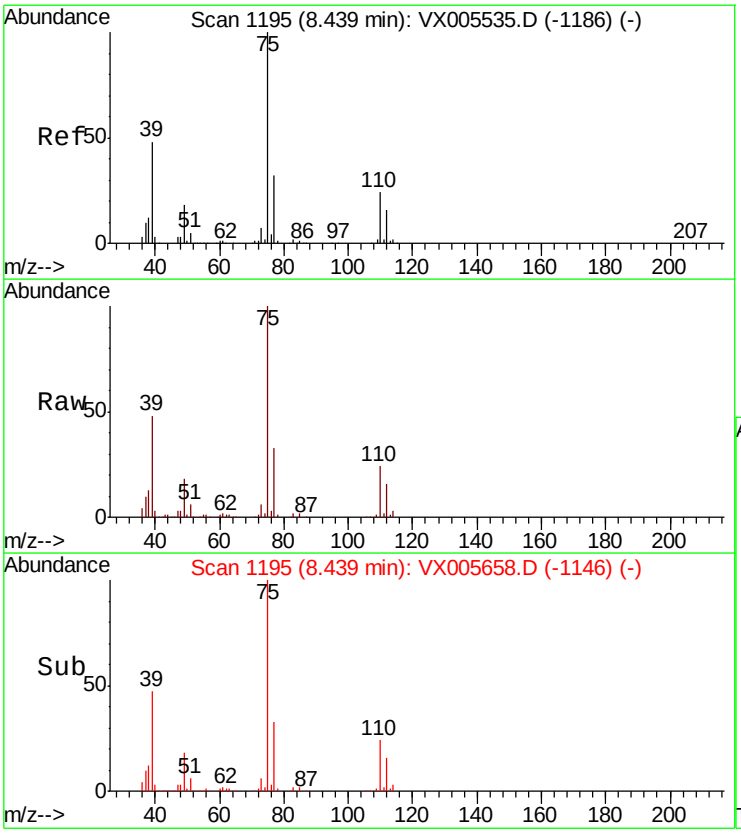
#53
t-1,3-Dichloropropene
Concen: 18.440 ug/l
RT: 9.04 min Scan# 1294
Delta R.T. -0.00 min
Lab File: VX005658.D
Acq: 29 Oct 2018 14:17

Instrument :
MSVOA_X
ClientSampleId :
VX1029WBSD01

Tgt Ion: 75 Resp: 59538

Ion	Ratio	Lower	Upper
75	100		
77	30.4	25.4	38.2

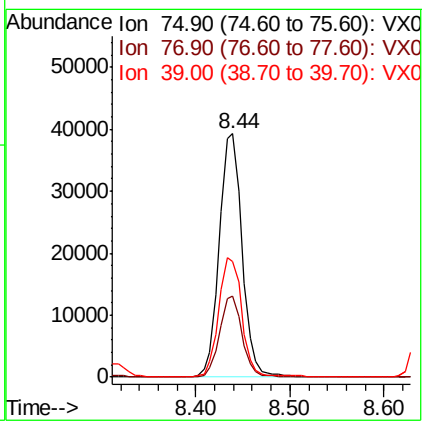


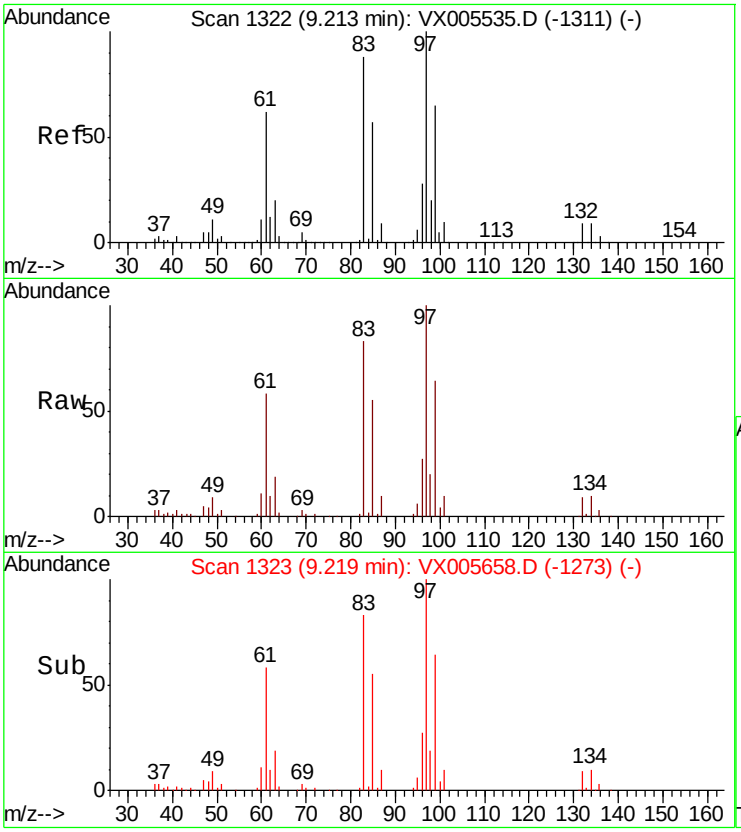


#54
cis-1,3-Dichloropropene
Concen: 19.061 ug/l
RT: 8.44 min Scan# 1195
Delta R.T. -0.00 min
Lab File: VX005658.D
Acq: 29 Oct 2018 14:17

Tgt Ion: 75 Resp: 66261

Ion	Ratio	Lower	Upper
75	100		
77	33.3	25.2	37.8
39	47.3	38.2	57.2



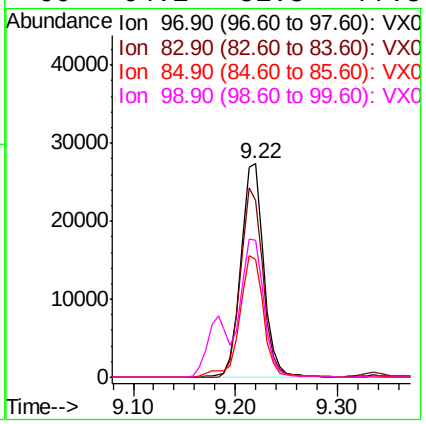


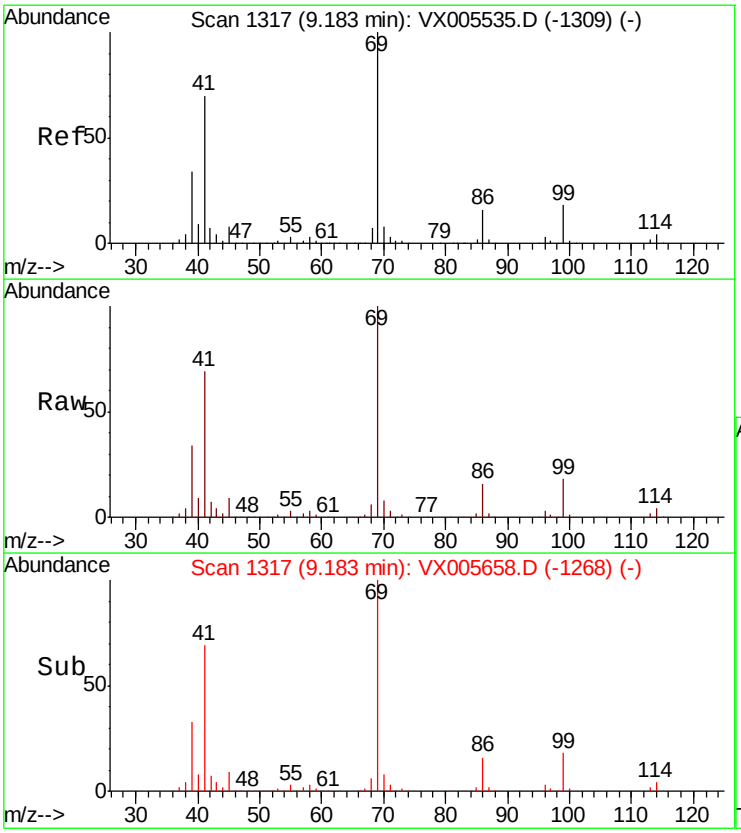
#55
1,1,2-Trichloroethane
Concen: 18.692 ug/l
RT: 9.22 min Scan# 1323
Delta R.T. 0.01 min
Lab File: VX005658.D
Acq: 29 Oct 2018 14:17

Instrument : MSVOA_X
ClientSampleId : VX1029WBSD01

Tgt Ion: 97 Resp: 42457

Ion	Ratio	Lower	Upper
97	100		
83	82.8	70.7	106.1
85	55.2	45.8	68.6
99	64.1	51.8	77.8

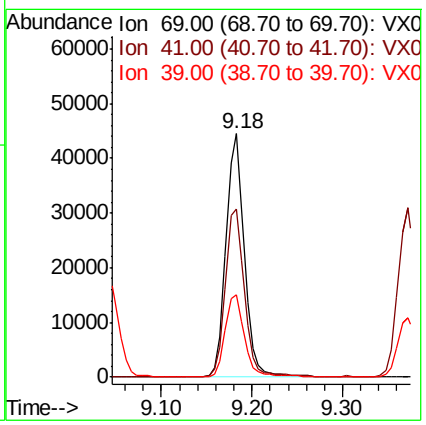


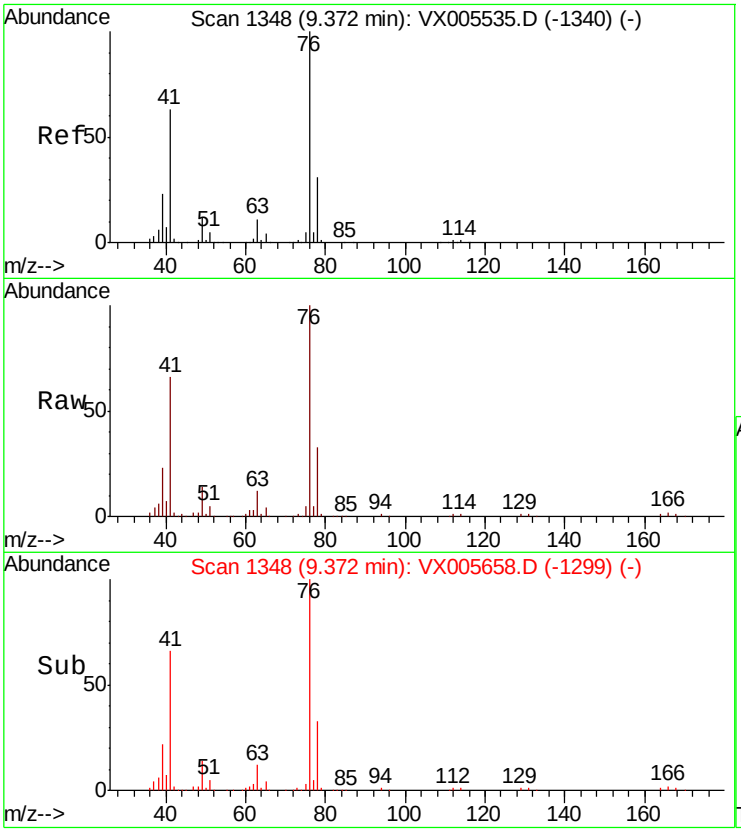


#56
Ethyl methacrylate
Concen: 18.576 ug/l
RT: 9.18 min Scan# 1317
Delta R.T. -0.00 min
Lab File: VX005658.D
Acq: 29 Oct 2018 14:17

Tgt Ion: 69 Resp: 62936

Ion	Ratio	Lower	Upper
69	100		
41	71.2	57.0	85.6
39	35.0	28.3	42.5



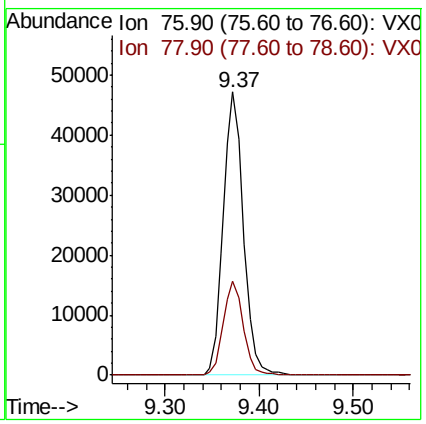


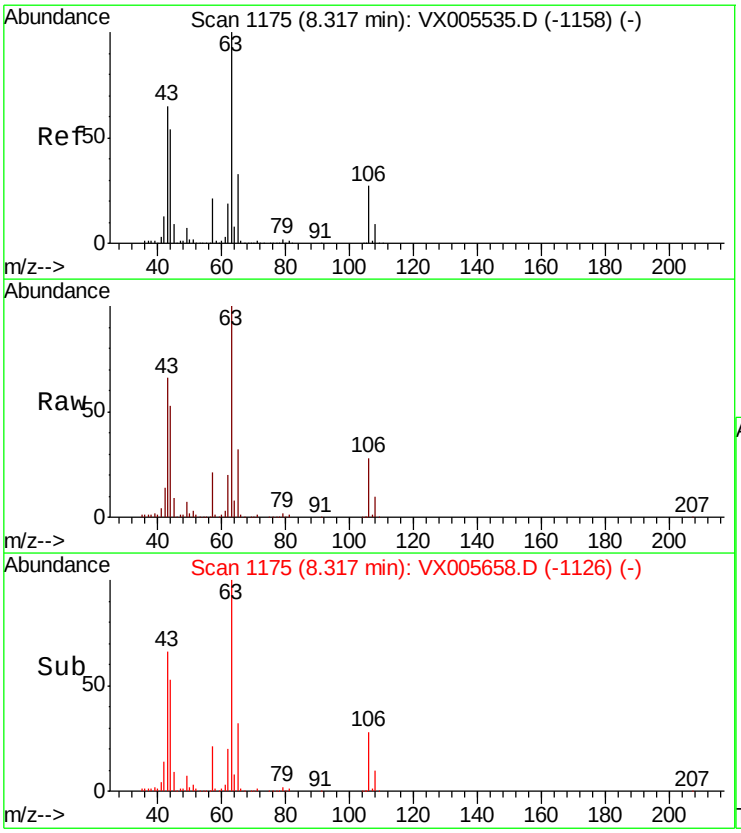
#57
1,3-Dichloropropane
Concen: 18.303 ug/l
RT: 9.37 min Scan# 1348
Delta R.T. -0.00 min
Lab File: VX005658.D
Acq: 29 Oct 2018 14:17

Instrument :
MSVOA_X
ClientSampleId :
VX1029WBSD01

Tgt Ion: 76 Resp: 70345

Ion	Ratio	Lower	Upper
76	100		
78	32.9	25.3	37.9

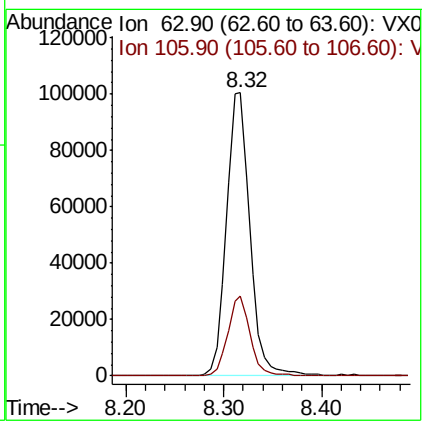


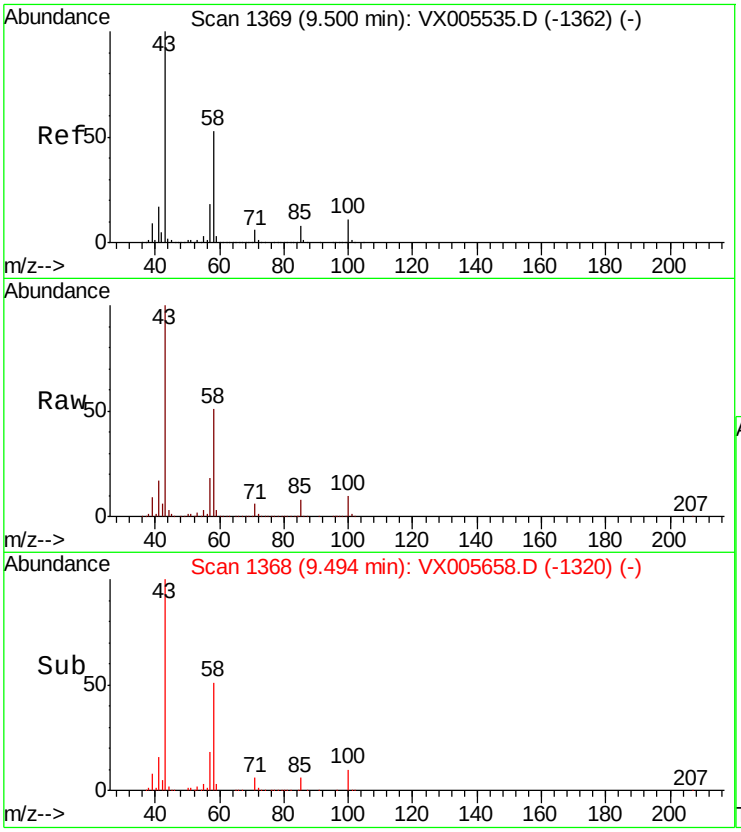


#58
2-Chloroethyl Vinyl ether
Concen: 88.306 ug/l
RT: 8.32 min Scan# 1175
Delta R.T. -0.00 min
Lab File: VX005658.D
Acq: 29 Oct 2018 14:17

Tgt Ion: 63 Resp: 167094

Ion	Ratio	Lower	Upper
63	100		
106	27.1	21.3	31.9



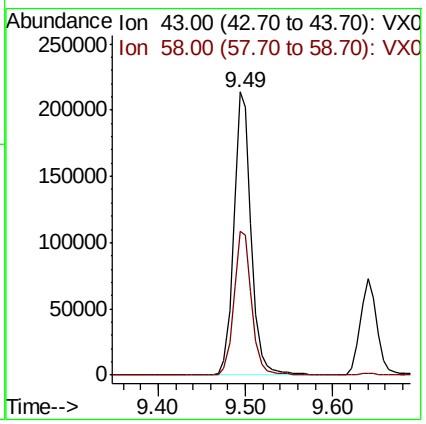


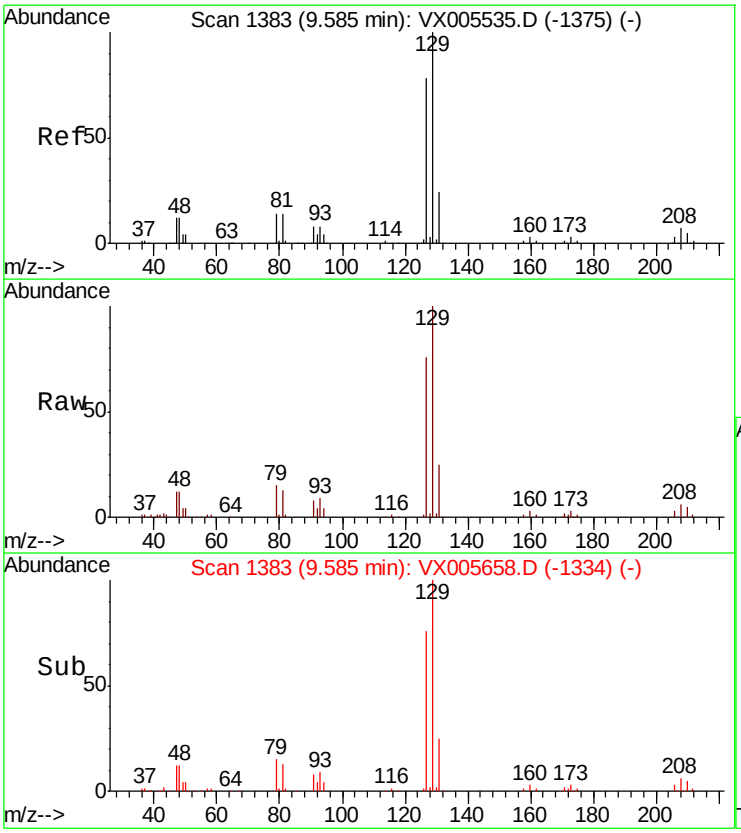
#59
2-Hexanone
Concen: 94.716 ug/l
RT: 9.49 min Scan# 1368
Delta R.T. -0.01 min
Lab File: VX005658.D
Acq: 29 Oct 2018 14:17

Instrument :
MSVOA_X
ClientSampleId :
VX1029WBSD01

Tgt Ion: 43 Resp: 296781

Ion	Ratio	Lower	Upper
43	100		
58	51.9	25.9	77.8

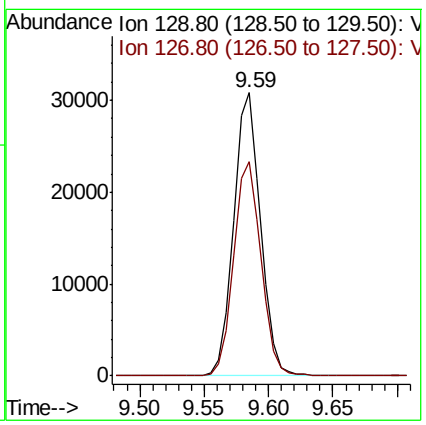


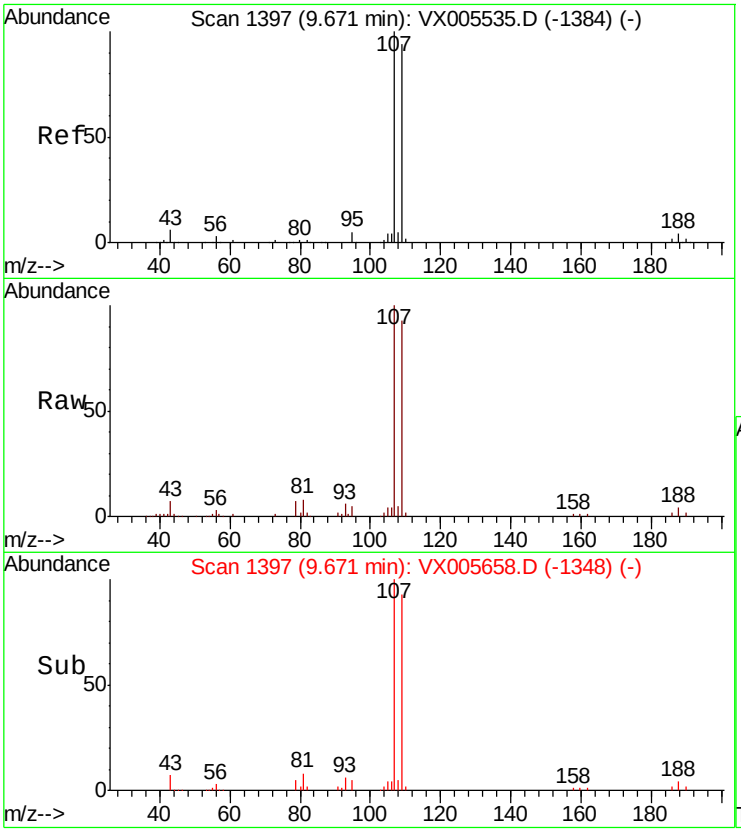


#60
Dibromochloromethane
Concen: 18.847 ug/l
RT: 9.59 min Scan# 1383
Delta R.T. -0.00 min
Lab File: VX005658.D
Acq: 29 Oct 2018 14:17

Tgt Ion:129 Resp: 44665

Ion	Ratio	Lower	Upper
129	100		
127	77.1	38.9	116.7



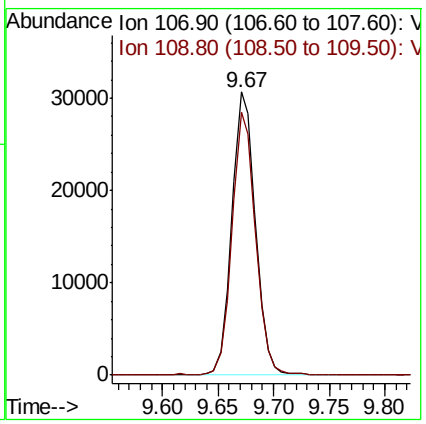


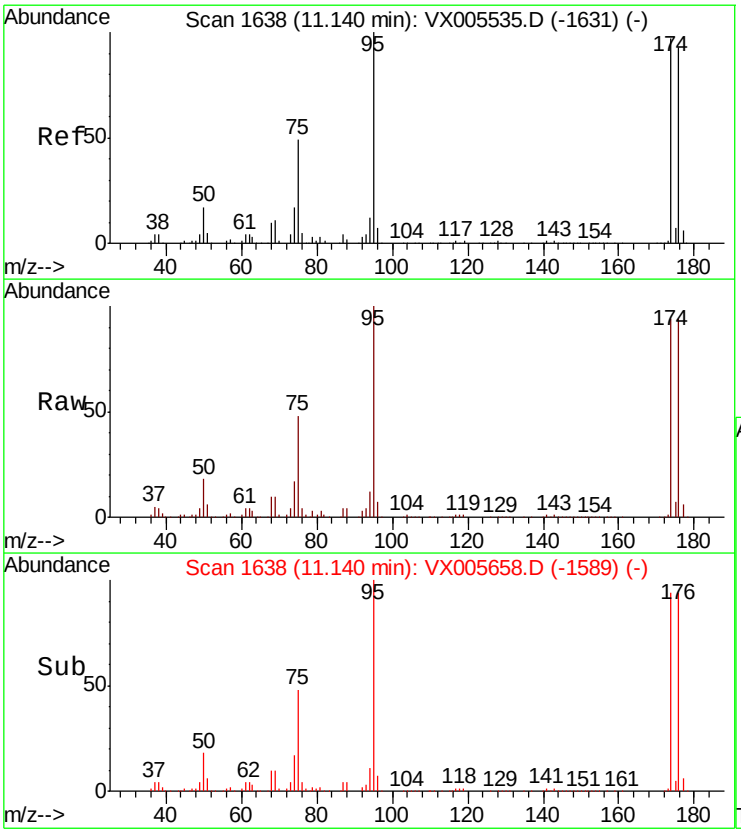
#61
1,2-Dibromoethane
Concen: 19.115 ug/l
RT: 9.67 min Scan# 1397
Delta R.T. -0.00 min
Lab File: VX005658.D
Acq: 29 Oct 2018 14:17

Instrument :
MSVOA_X
ClientSampleId :
VX1029WBSD01

Tgt Ion:107 Resp: 44918

Ion	Ratio	Lower	Upper
107	100		
109	92.8	75.7	113.5

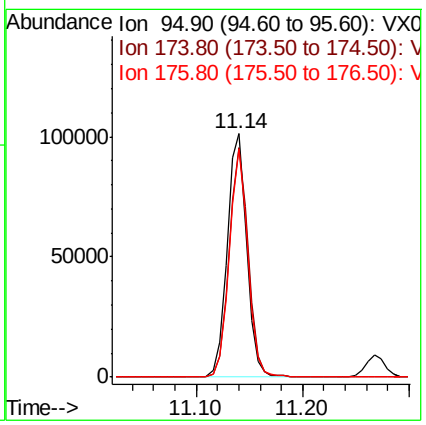


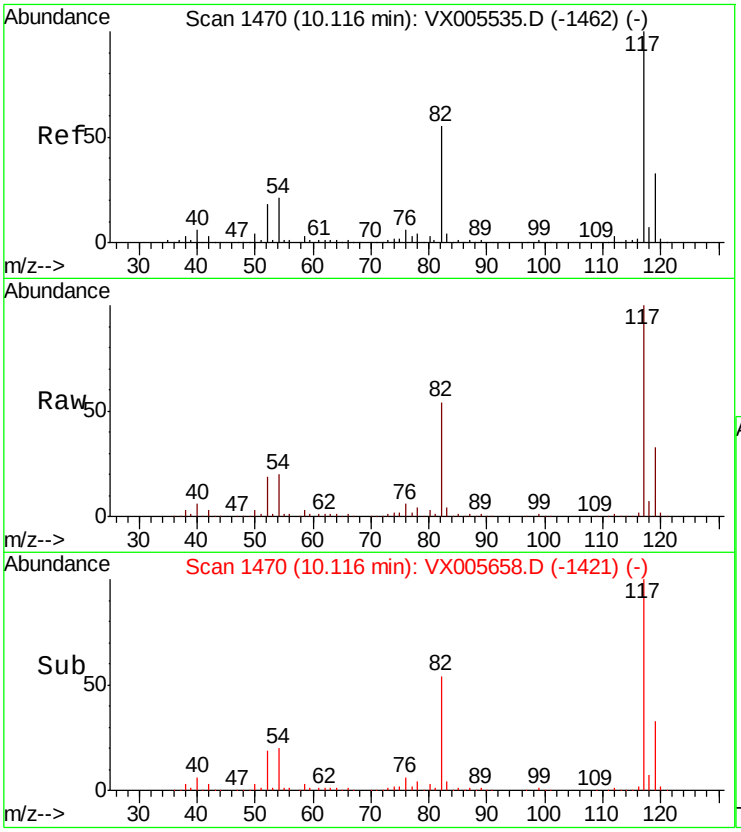


#62
4-Bromofluorobenzene
Concen: 44.530 ug/l
RT: 11.14 min Scan# 1638
Delta R.T. -0.00 min
Lab File: VX005658.D
Acq: 29 Oct 2018 14:17

Tgt Ion: 95 Resp: 130375

Ion	Ratio	Lower	Upper
95	100		
174	92.5	0.0	184.4
176	89.6	0.0	177.4



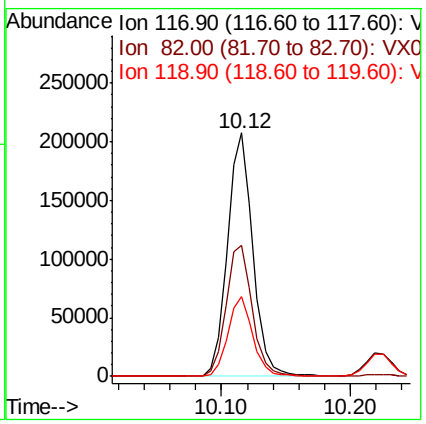


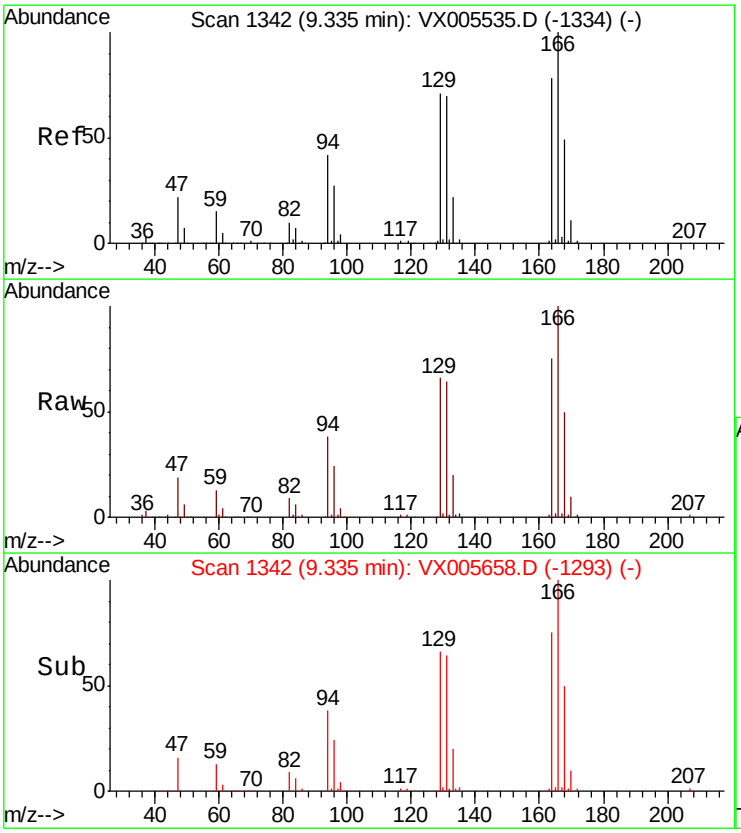
#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.12 min Scan# 1470
Delta R.T. -0.00 min
Lab File: VX005658.D
Acq: 29 Oct 2018 14:17

Instrument : MSVOA_X
ClientSampleId : VX1029WBSD01

Tgt Ion:117 Resp: 286183

Ion	Ratio	Lower	Upper
117	100		
82	53.9	44.1	66.1
119	32.5	26.2	39.2

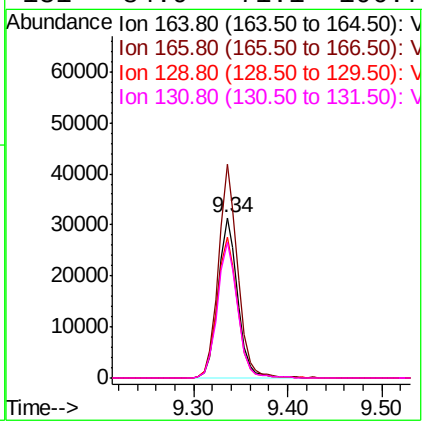


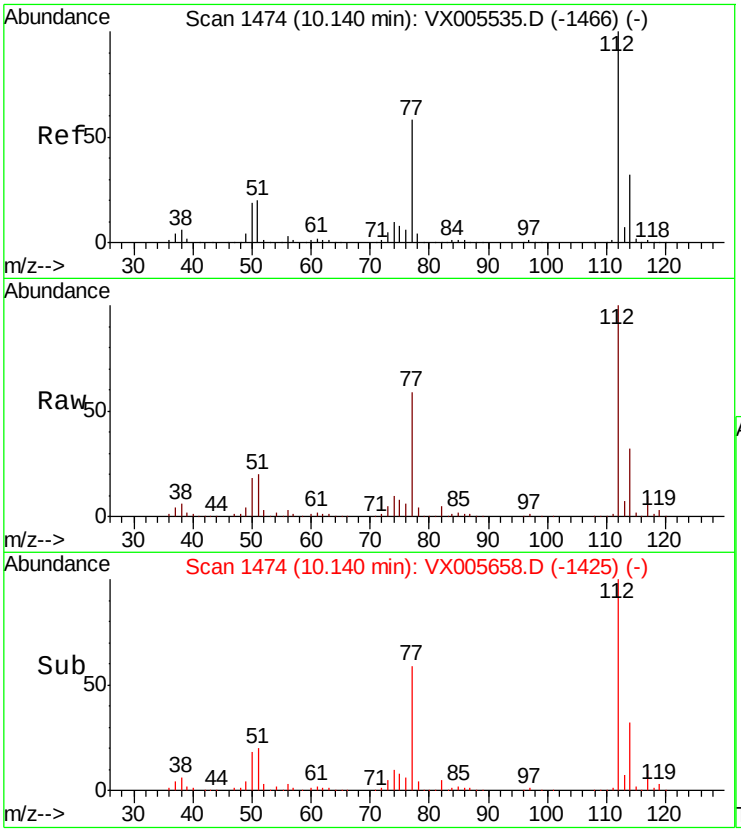


#64
Tetrachloroethene
Concen: 19.131 ug/l
RT: 9.34 min Scan# 1342
Delta R.T. -0.00 min
Lab File: VX005658.D
Acq: 29 Oct 2018 14:17

Tgt Ion:164 Resp: 45450

Ion	Ratio	Lower	Upper
164	100		
166	133.2	101.9	152.9
129	87.7	72.6	109.0
131	84.9	71.1	106.7



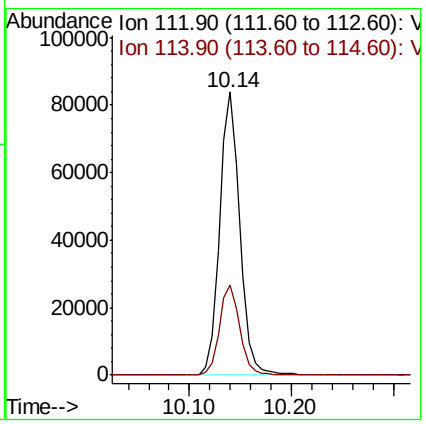


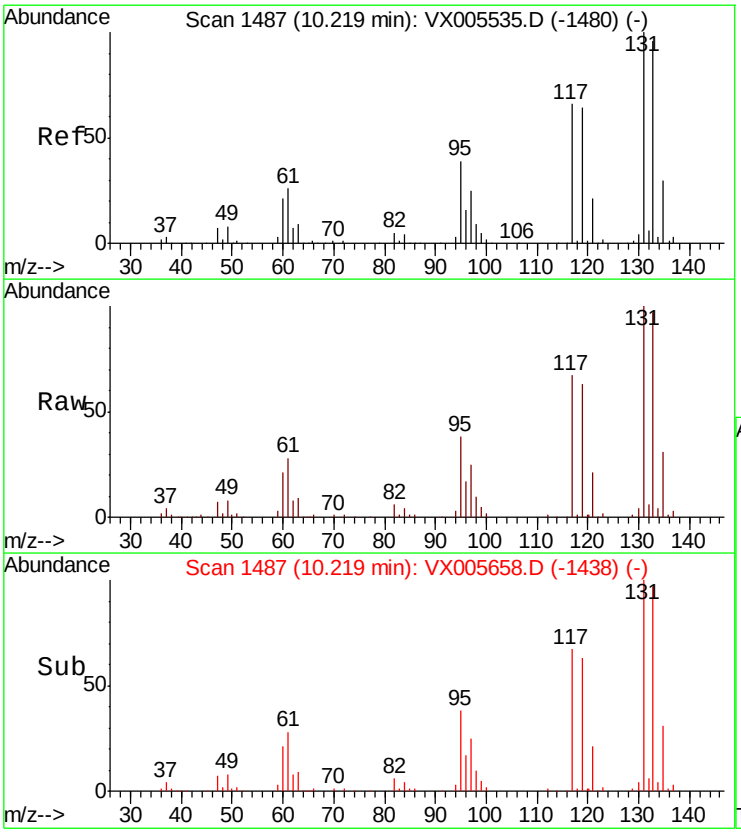
#65
Chlorobenzene
Concen: 18.977 ug/l
RT: 10.14 min Scan# 1474
Delta R.T. -0.00 min
Lab File: VX005658.D
Acq: 29 Oct 2018 14:17

Instrument : MSVOA_X
ClientSampleId : VX1029WBSD01

Tgt Ion:112 Resp: 115646

Ion	Ratio	Lower	Upper
112	100		
114	32.0	25.8	38.6

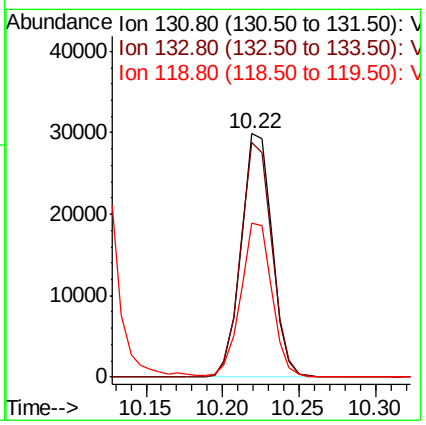


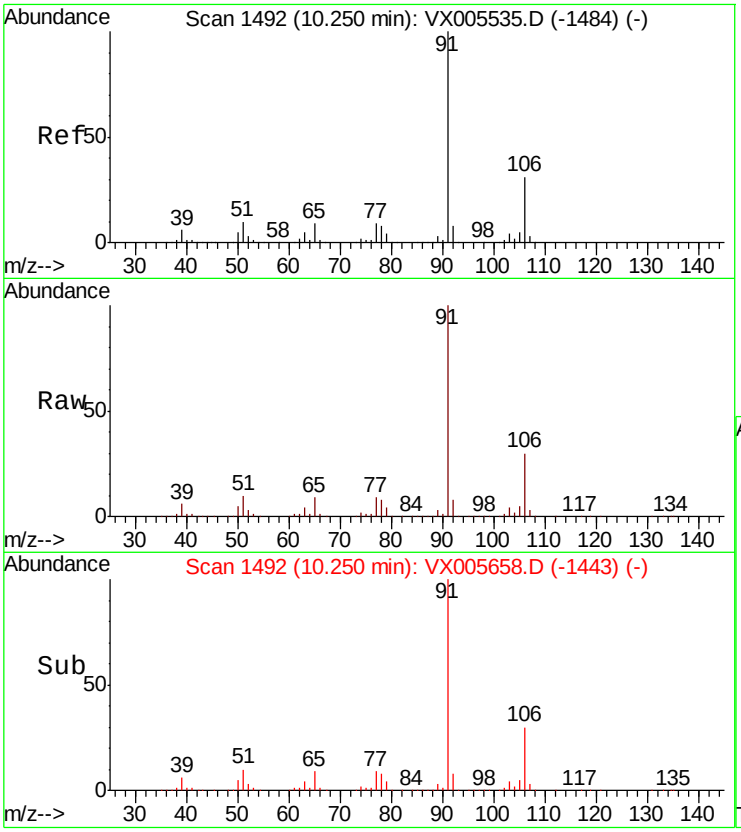


#66
1,1,1,2-Tetrachloroethane
Concen: 18.867 ug/l
RT: 10.22 min Scan# 1487
Delta R.T. -0.00 min
Lab File: VX005658.D
Acq: 29 Oct 2018 14:17

Tgt Ion:131 Resp: 41925

Ion	Ratio	Lower	Upper
131	100		
133	97.3	47.5	142.5
119	64.0	31.8	95.3



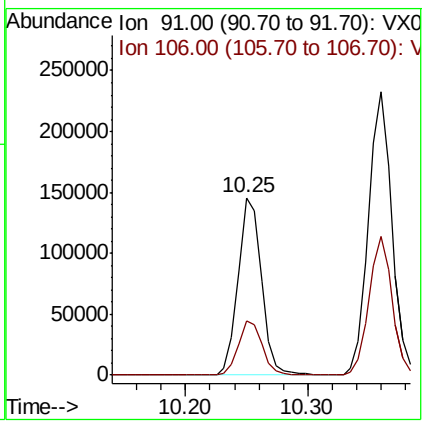


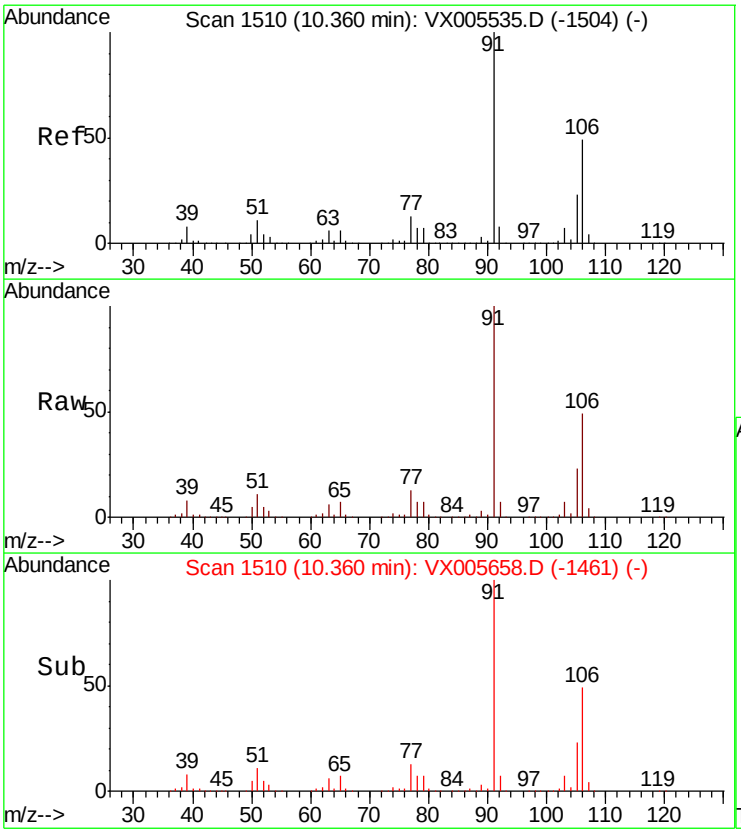
#67
Ethyl Benzene
Concen: 19.285 ug/l
RT: 10.25 min Scan# 1492
Delta R.T. -0.00 min
Lab File: VX005658.D
Acq: 29 Oct 2018 14:17

Instrument : MSVOA_X
ClientSampleId : VX1029WBSD01

Tgt Ion: 91 Resp: 193360

Ion	Ratio	Lower	Upper
91	100		
106	30.3	24.4	36.6

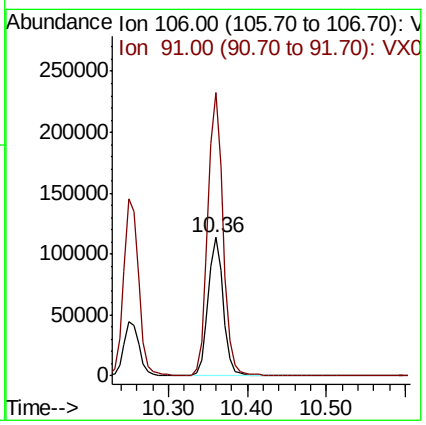


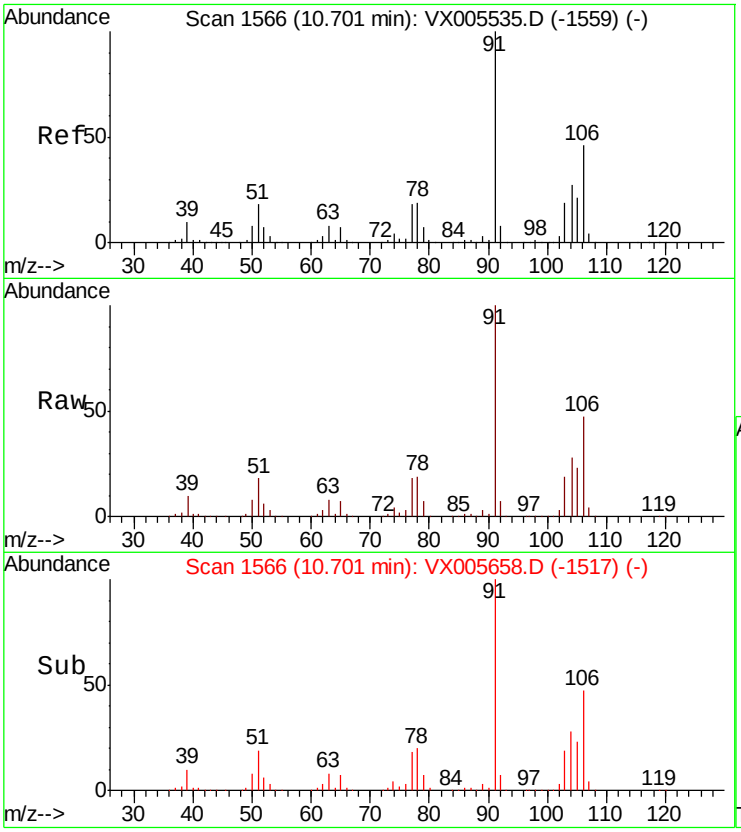


#68
m/p-Xylenes
Concen: 39.098 ug/l
RT: 10.36 min Scan# 1510
Delta R.T. -0.00 min
Lab File: VX005658.D
Acq: 29 Oct 2018 14:17

Tgt Ion:106 Resp: 152090

Ion	Ratio	Lower	Upper
106	100		
91	205.8	164.2	246.4



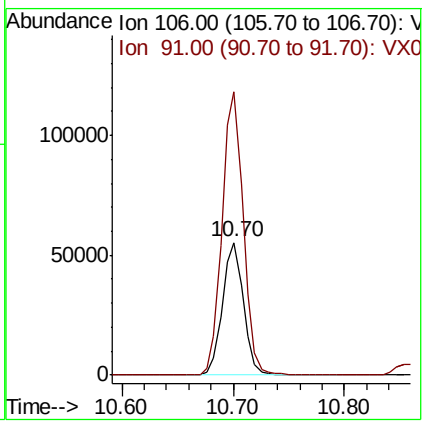


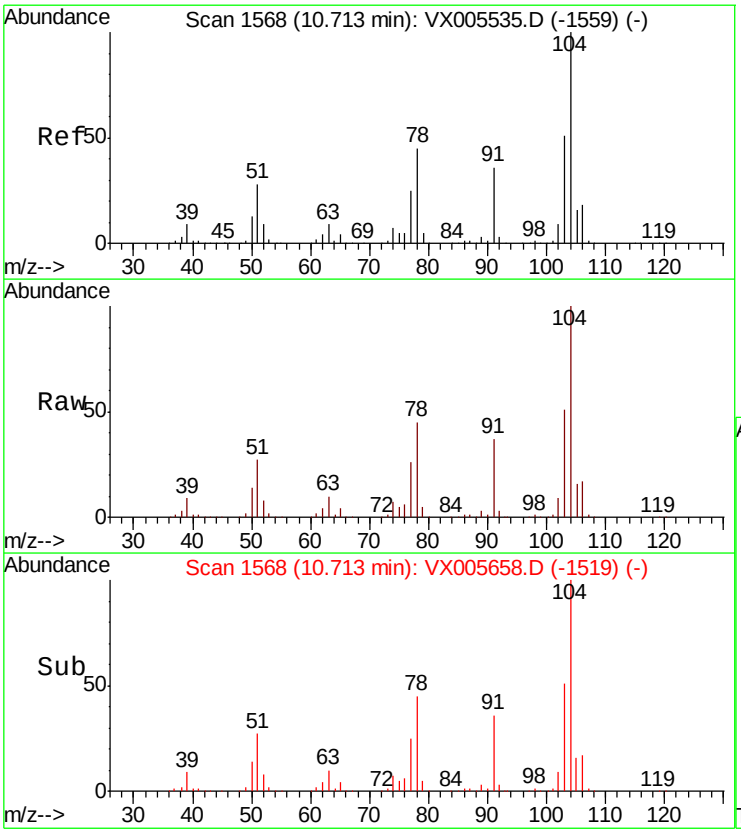
#69
o-Xylene
Concen: 19.687 ug/l
RT: 10.70 min Scan# 1566
Delta R.T. -0.00 min
Lab File: VX005658.D
Acq: 29 Oct 2018 14:17

Instrument : MSVOA_X
ClientSampleId : VX1029WBSD01

Tgt Ion:106 Resp: 72049

Ion	Ratio	Lower	Upper
106	100		
91	216.6	108.5	325.5

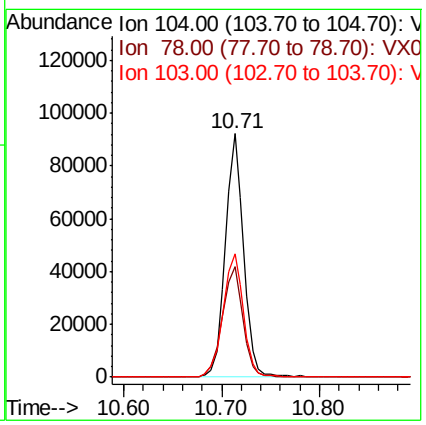


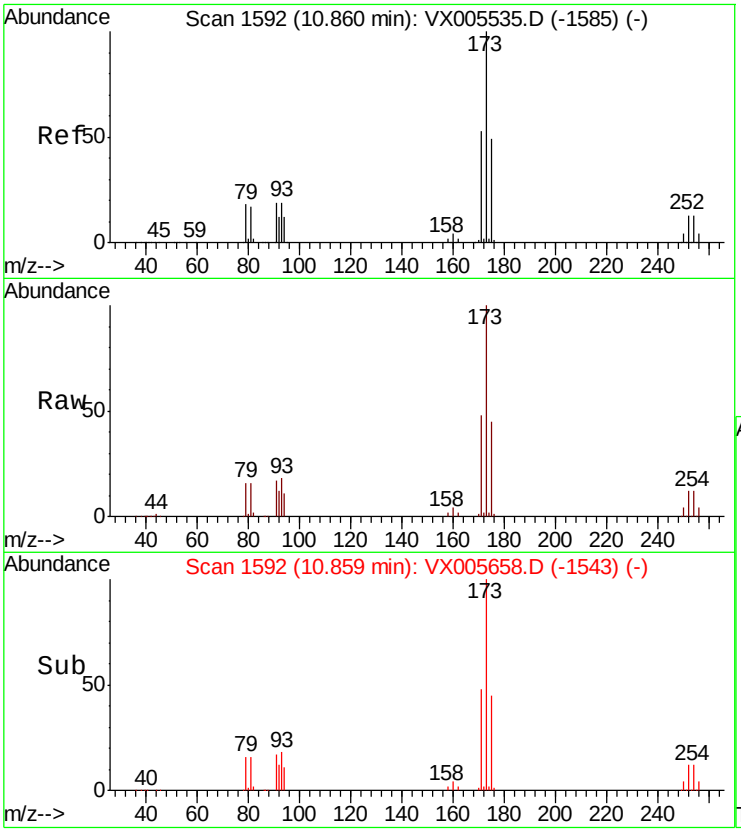


#70
Styrene
Concen: 19.531 ug/l
RT: 10.71 min Scan# 1568
Delta R.T. -0.00 min
Lab File: VX005658.D
Acq: 29 Oct 2018 14:17

Tgt Ion:104 Resp: 119659

Ion	Ratio	Lower	Upper
104	100		
78	51.3	40.2	60.4
103	56.5	44.9	67.3



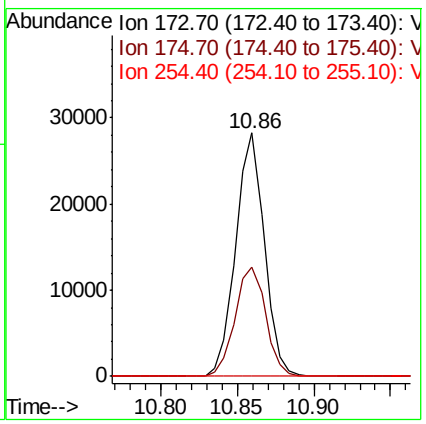


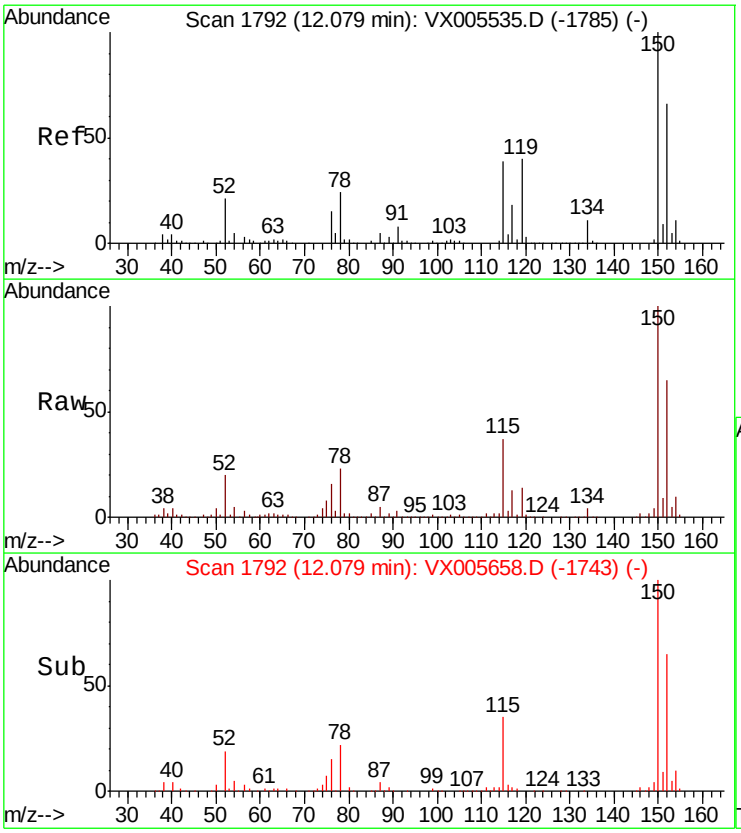
#71
Bromoform
Concen: 18.482 ug/l
RT: 10.86 min Scan# 1592
Delta R.T. -0.00 min
Lab File: VX005658.D
Acq: 29 Oct 2018 14:17

Instrument : MSVOA_X
ClientSampleId : VX1029WBSD01

Tgt Ion:173 Resp: 36647

Ion	Ratio	Lower	Upper
173	100		
175	48.0	24.8	74.3
254	0.1	0.2	0.2#

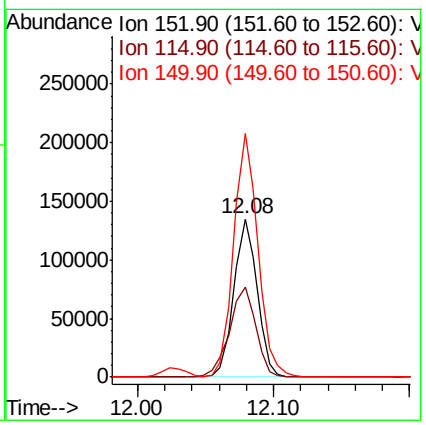


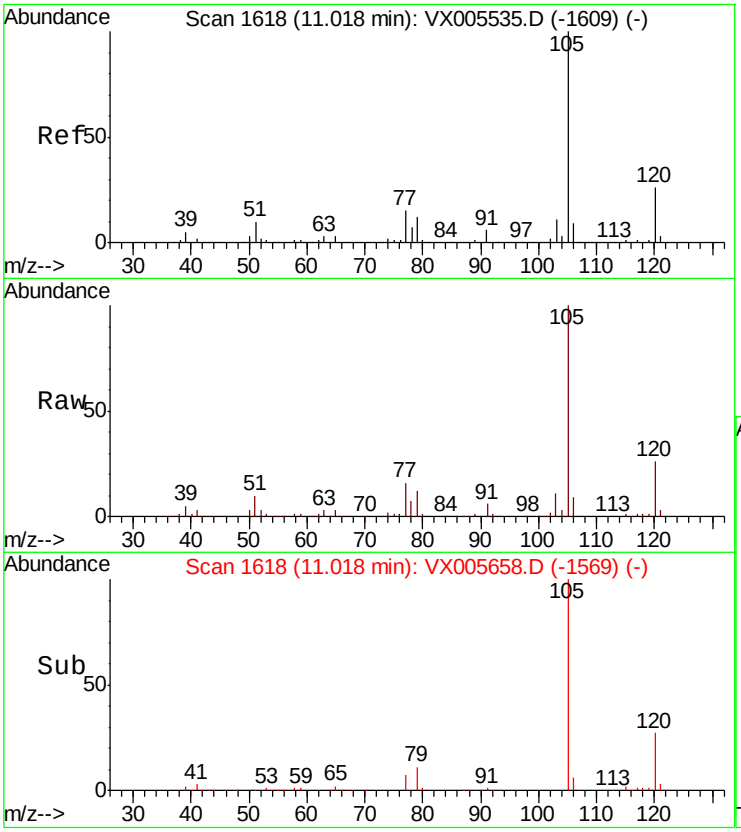


#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.08 min Scan# 1792
Delta R.T. -0.00 min
Lab File: VX005658.D
Acq: 29 Oct 2018 14:17

Tgt Ion:152 Resp: 160093

Ion	Ratio	Lower	Upper
152	100		
115	64.6	39.4	118.1
150	161.4	0.0	346.4



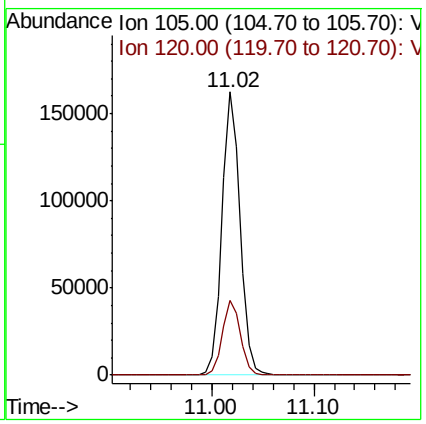


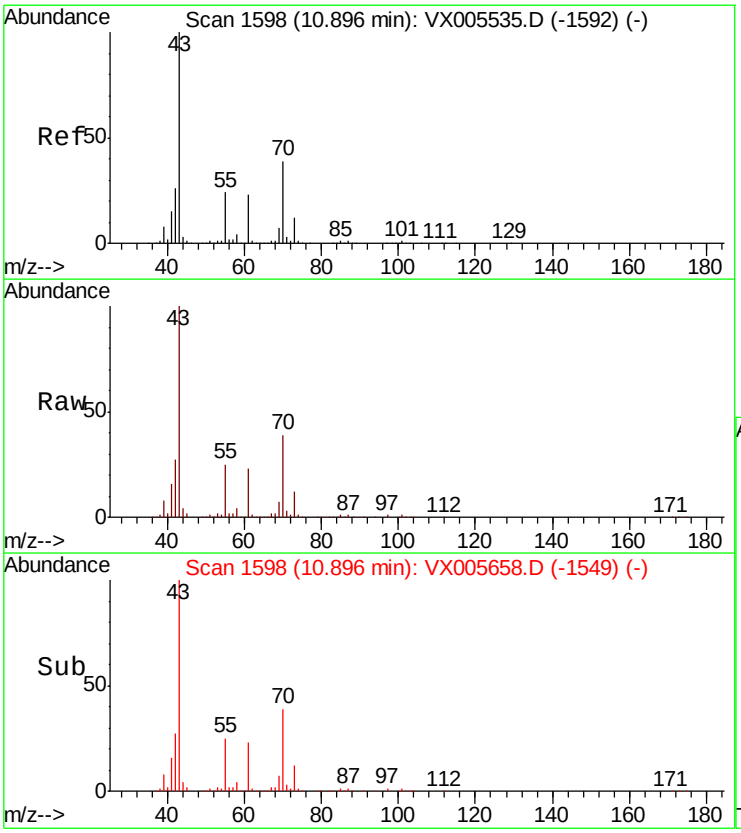
#73
Isopropylbenzene
Concen: 20.524 ug/l
RT: 11.02 min Scan# 1618
Delta R.T. -0.00 min
Lab File: VX005658.D
Acq: 29 Oct 2018 14:17

Instrument : MSVOA_X
ClientSampleId : VX1029WBSD01

Tgt Ion:105 Resp: 200854

Ion	Ratio	Lower	Upper
105	100		
120	26.3	13.1	39.3

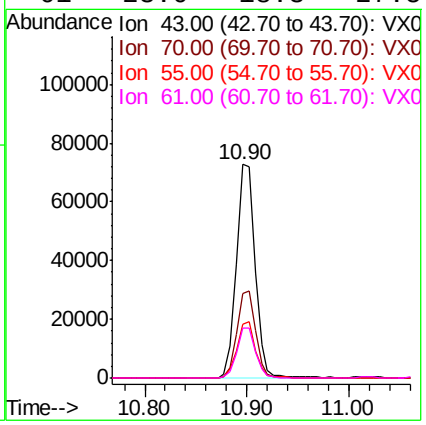


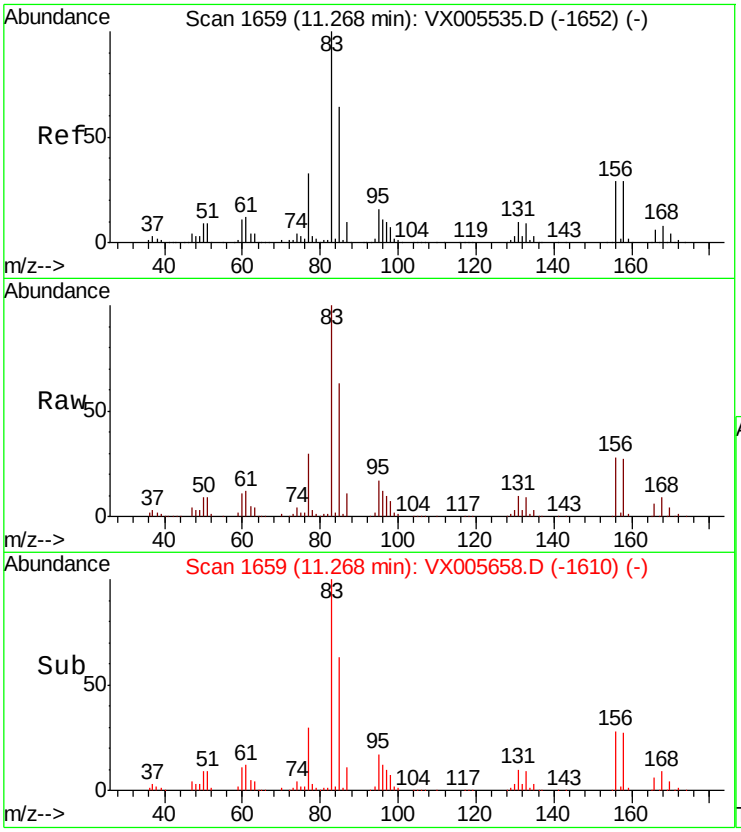


#74
N-amyl acetate
Concen: 18.954 ug/l
RT: 10.90 min Scan# 1598
Delta R.T. -0.00 min
Lab File: VX005658.D
Acq: 29 Oct 2018 14:17

Tgt Ion: 43 Resp: 91911

Ion	Ratio	Lower	Upper
43	100		
70	40.5	31.6	47.4
55	26.1	19.7	29.5
61	23.0	18.3	27.5



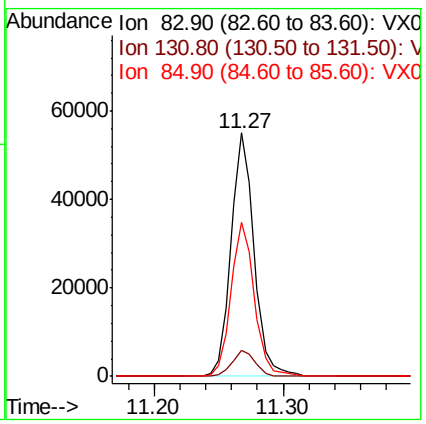


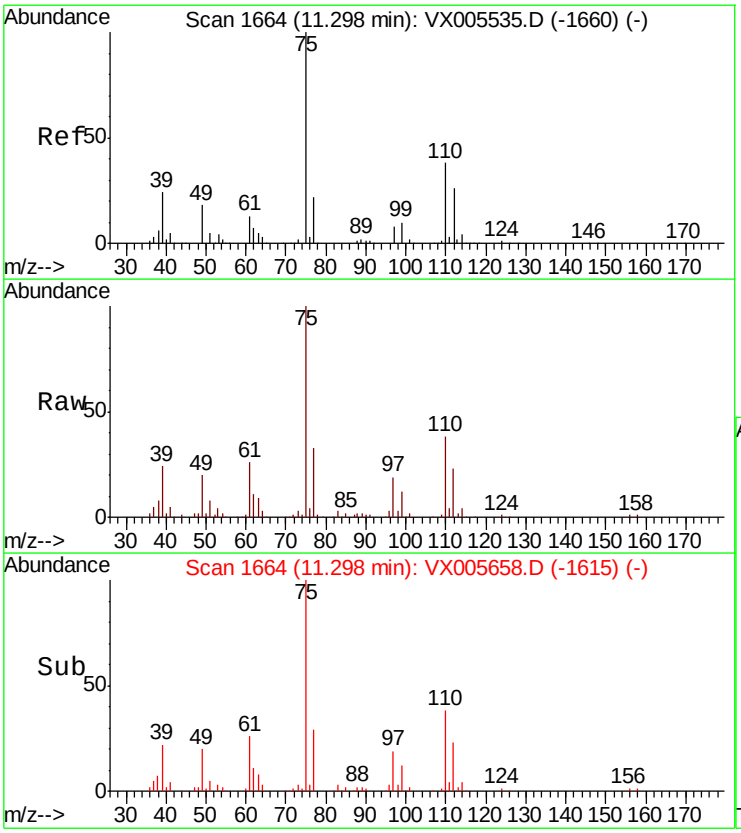
#75
1,1,2,2-Tetrachloroethane
Concen: 19.096 ug/l
RT: 11.27 min Scan# 1659
Delta R.T. -0.00 min
Lab File: VX005658.D
Acq: 29 Oct 2018 14:17

Instrument :
MSVOA_X
ClientSampleId :
VX1029WBSD01

Tgt Ion: 83 Resp: 68944

Ion	Ratio	Lower	Upper
83	100		
131	10.5	5.3	15.9
85	64.5	32.0	96.2

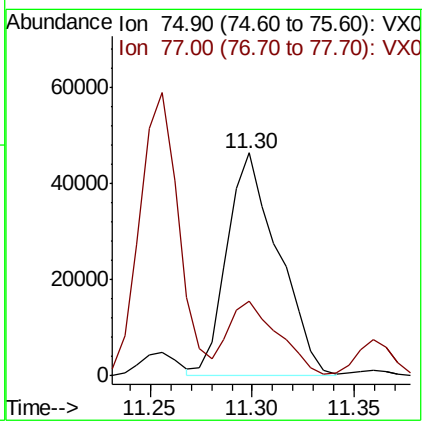


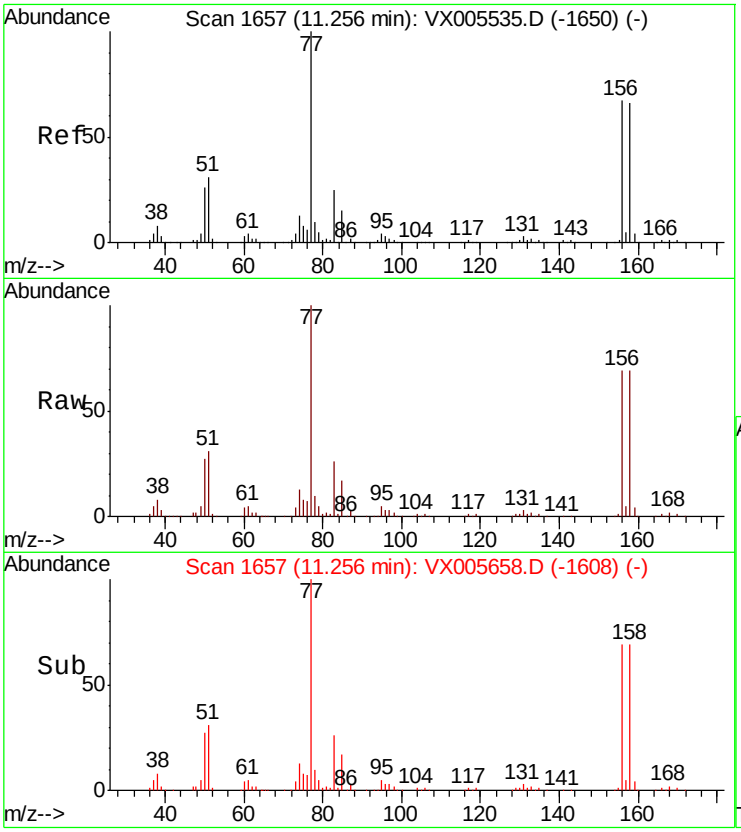


#76
1,2,3-Trichloropropane
Concen: 23.861 ug/l
RT: 11.30 min Scan# 1664
Delta R.T. -0.00 min
Lab File: VX005658.D
Acq: 29 Oct 2018 14:17

Tgt Ion: 75 Resp: 80936

Ion	Ratio	Lower	Upper
75	100		
77	32.4	20.5	61.6



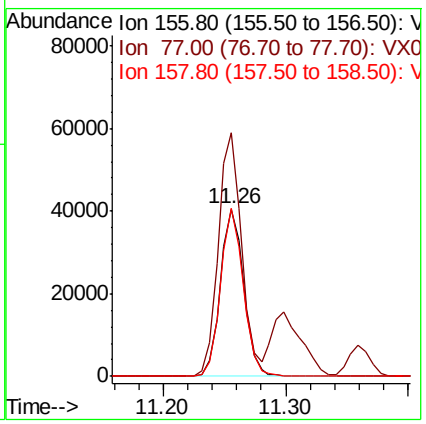


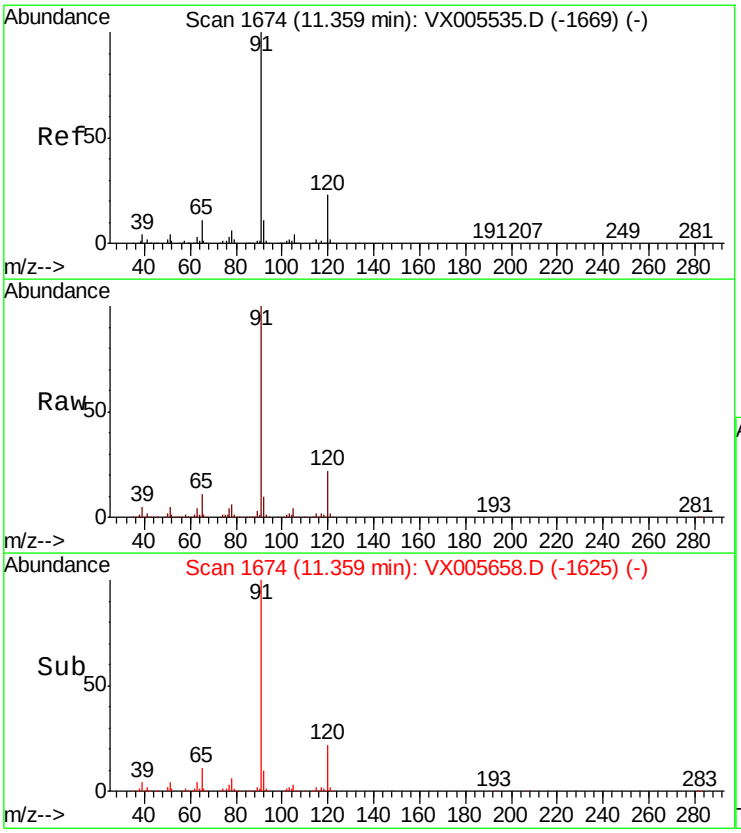
#77
Bromobenzene
Concen: 19.672 ug/l
RT: 11.26 min Scan# 1657
Delta R.T. -0.00 min
Lab File: VX005658.D
Acq: 29 Oct 2018 14:17

Instrument : MSVOA_X
ClientSampleId : VX1029WBSD01

Tgt Ion:156 Resp: 53652

Ion	Ratio	Lower	Upper
156	100		
77	145.9	74.8	224.4
158	98.1	49.1	147.3

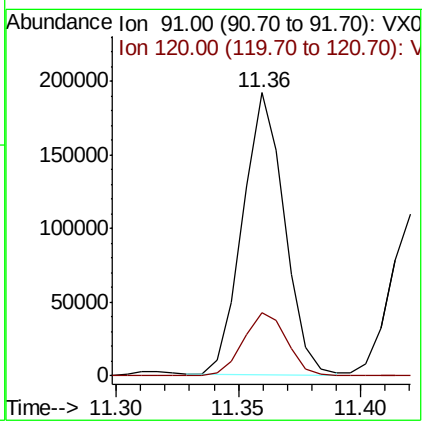


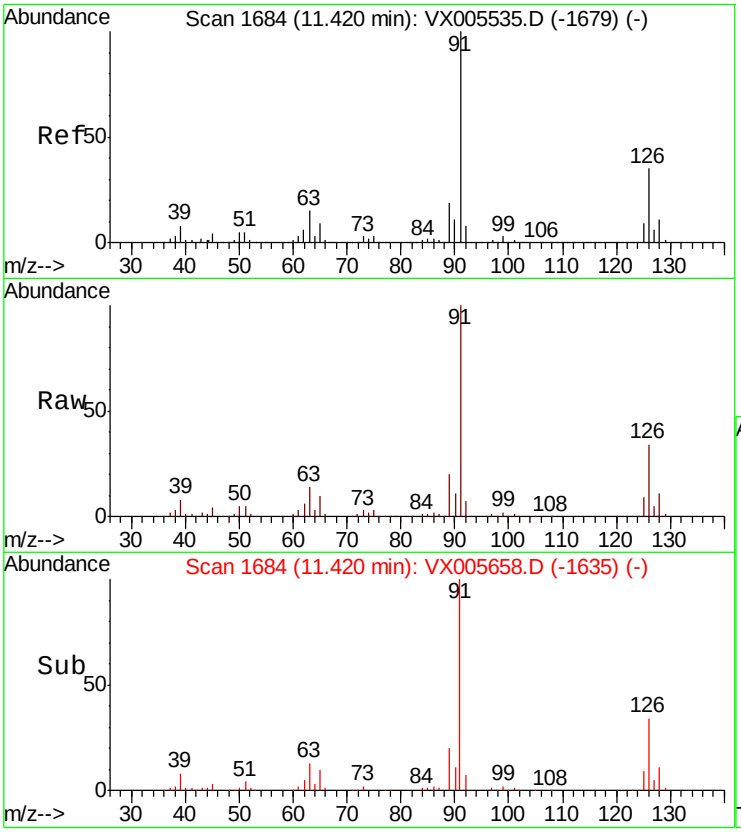


#78
n-propylbenzene
Concen: 20.361 ug/l
RT: 11.36 min Scan# 1674
Delta R.T. -0.00 min
Lab File: VX005658.D
Acq: 29 Oct 2018 14:17

Tgt Ion: 91 Resp: 227841

Ion	Ratio	Lower	Upper
91	100		
120	23.4	11.9	35.5



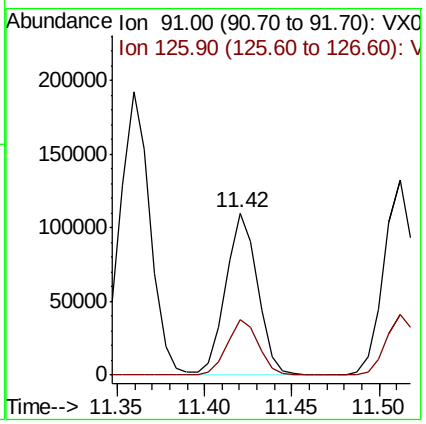


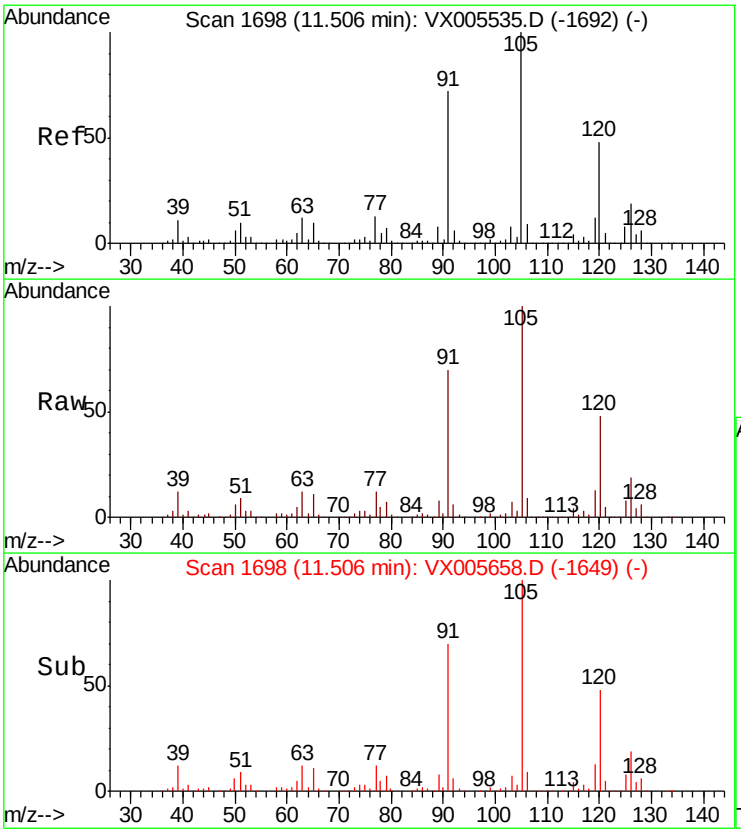
#79
2-Chlorotoluene
Concen: 19.922 ug/l
RT: 11.42 min Scan# 1684
Delta R.T. -0.00 min
Lab File: VX005658.D
Acq: 29 Oct 2018 14:17

Instrument :
MSVOA_X
ClientSampleId :
VX1029WBSD01

Tgt Ion: 91 Resp: 138225

Ion	Ratio	Lower	Upper
91	100		
126	34.3	17.3	52.0

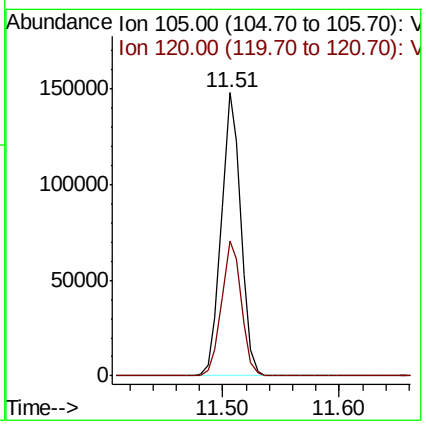


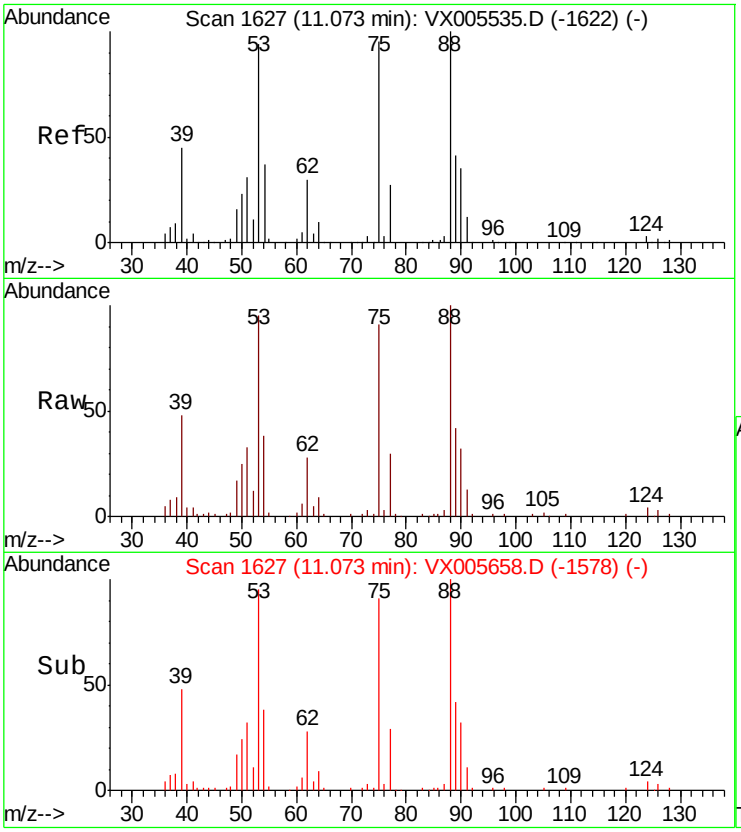


#80
1,3,5-Trimethylbenzene
Concen: 20.421 ug/l
RT: 11.51 min Scan# 1698
Delta R.T. -0.00 min
Lab File: VX005658.D
Acq: 29 Oct 2018 14:17

Tgt Ion:105 Resp: 170957

Ion	Ratio	Lower	Upper
105	100		
120	48.4	24.1	72.2



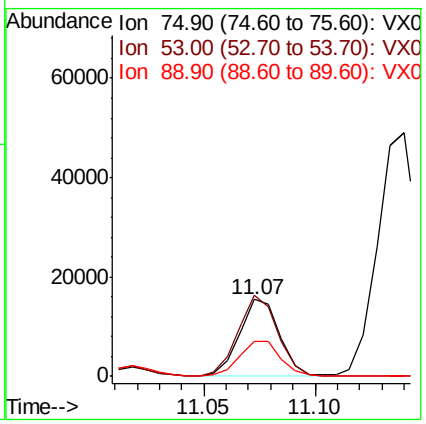


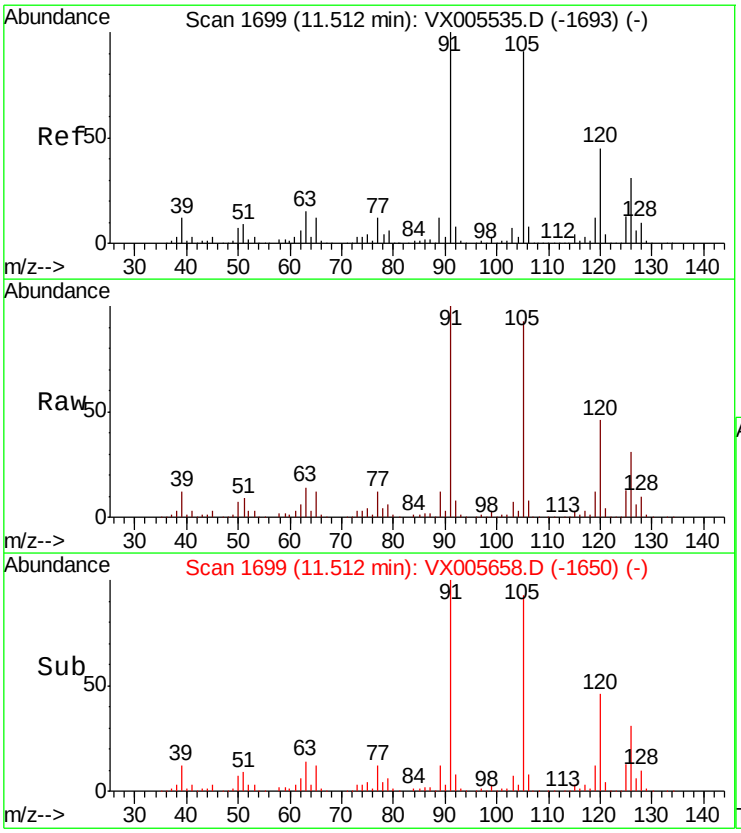
#81
trans-1,4-Dichloro-2-butene
Concen: 18.799 ug/l
RT: 11.07 min Scan# 1627
Delta R.T. -0.00 min
Lab File: VX005658.D
Acq: 29 Oct 2018 14:17

Instrument :
MSVOA_X
ClientSampleId :
VX1029WBSD01

Tgt Ion: 75 Resp: 19515

Ion	Ratio	Lower	Upper
75	100		
53	104.7	80.2	120.2
89	48.4	39.8	59.8

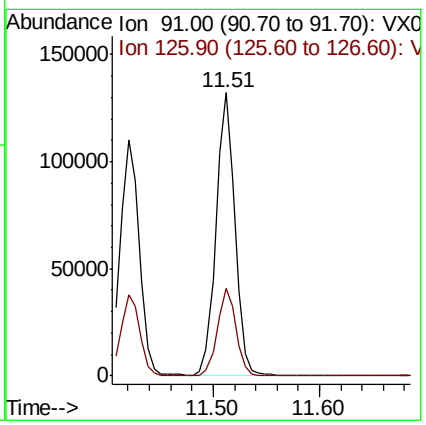


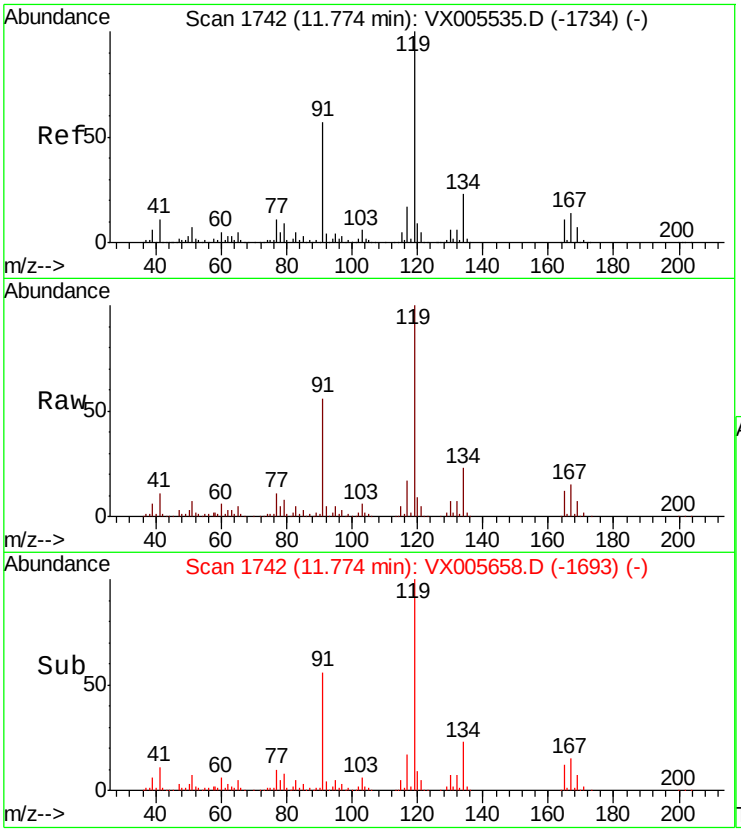


#82
4-Chlorotoluene
Concen: 19.868 ug/l
RT: 11.51 min Scan# 1699
Delta R.T. -0.00 min
Lab File: VX005658.D
Acq: 29 Oct 2018 14:17

Tgt Ion: 91 Resp: 162546

Ion	Ratio	Lower	Upper
91	100		
126	30.6	15.2	45.6



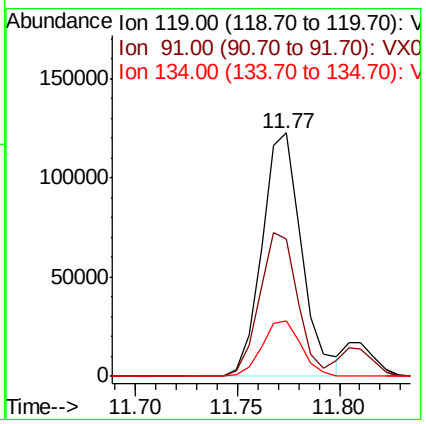


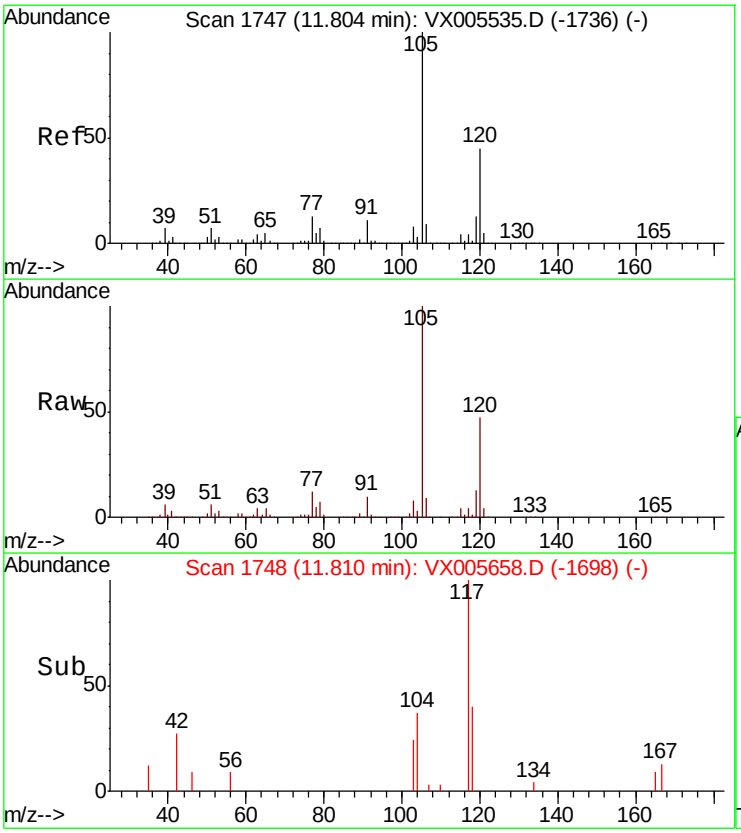
#83
tert-Butylbenzene
Concen: 19.904 ug/l
RT: 11.77 min Scan# 1742
Delta R.T. -0.00 min
Lab File: VX005658.D
Acq: 29 Oct 2018 14:17

Instrument : MSVOA_X
ClientSampleId : VX1029WBSD01

Tgt Ion:119 Resp: 166094

Ion	Ratio	Lower	Upper
119	100		
91	56.8	28.5	85.5
134	22.5	11.3	33.8

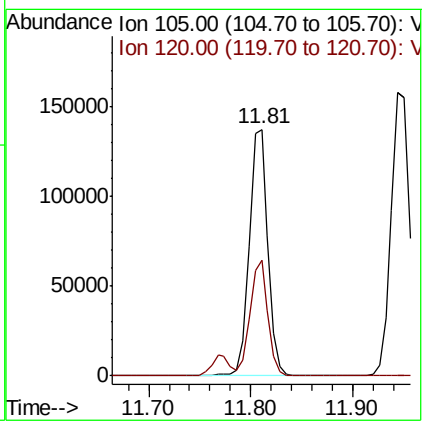


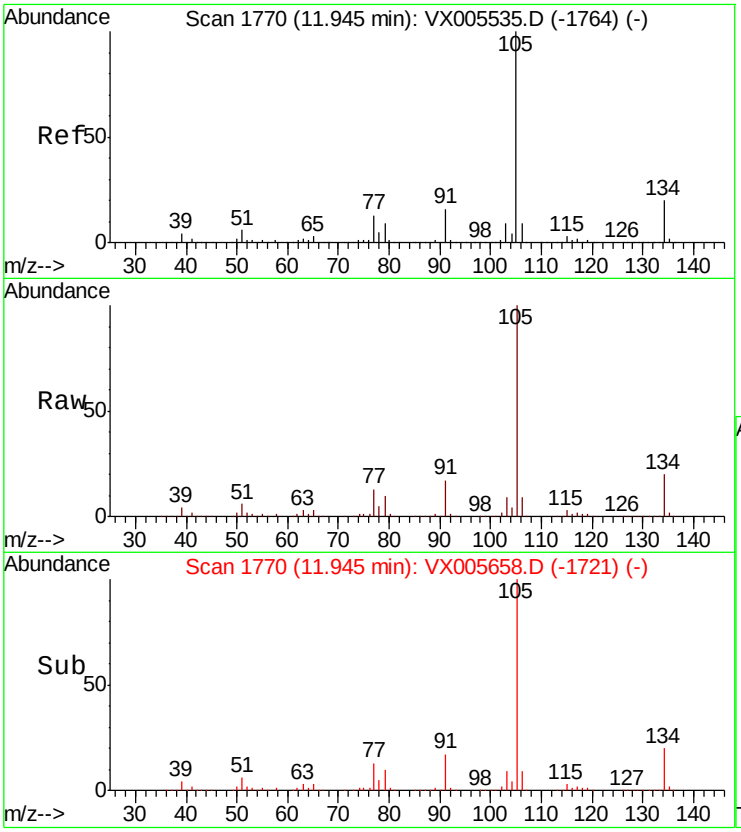


#84
1,2,4-Trimethylbenzene
Concen: 20.718 ug/l
RT: 11.81 min Scan# 1748
Delta R.T. 0.01 min
Lab File: VX005658.D
Acq: 29 Oct 2018 14:17

Tgt Ion:105 Resp: 175782

Ion	Ratio	Lower	Upper
105	100		
120	44.8	22.4	67.0



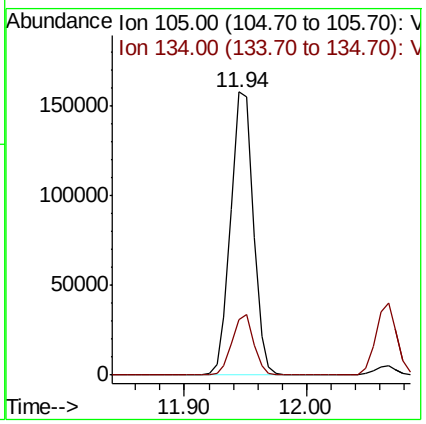


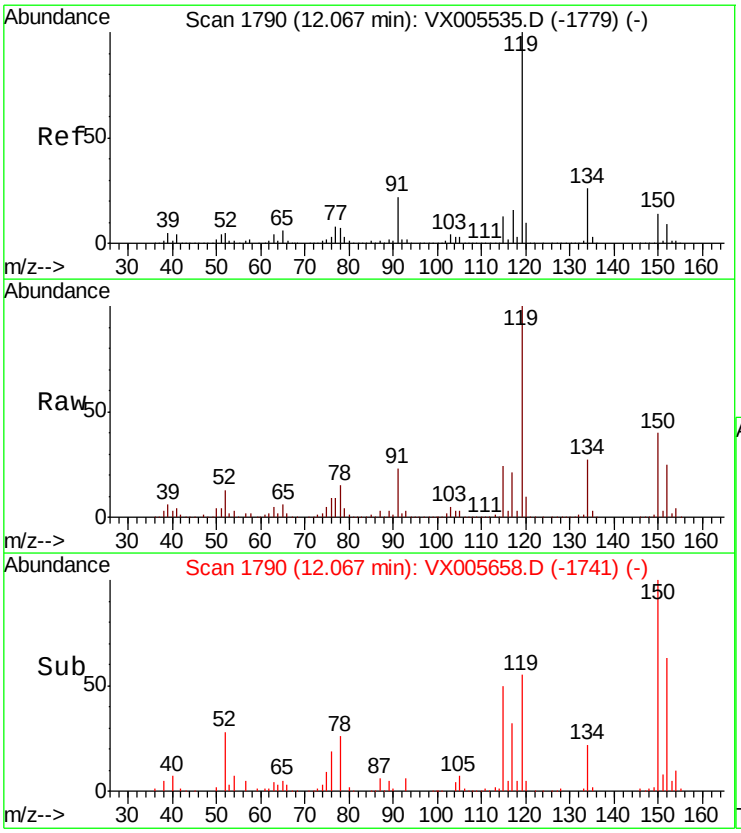
#85
sec-Butylbenzene
Concen: 20.148 ug/l
RT: 11.94 min Scan# 1770
Delta R.T. -0.00 min
Lab File: VX005658.D
Acq: 29 Oct 2018 14:17

Instrument :
MSVOA_X
ClientSampleId :
VX1029WBSD01

Tgt Ion:105 Resp: 200627

Ion	Ratio	Lower	Upper
105	100		
134	20.5	10.2	30.4

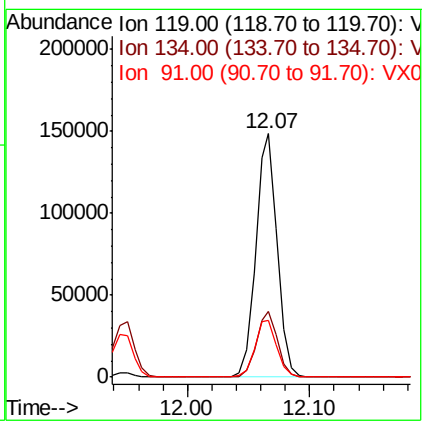


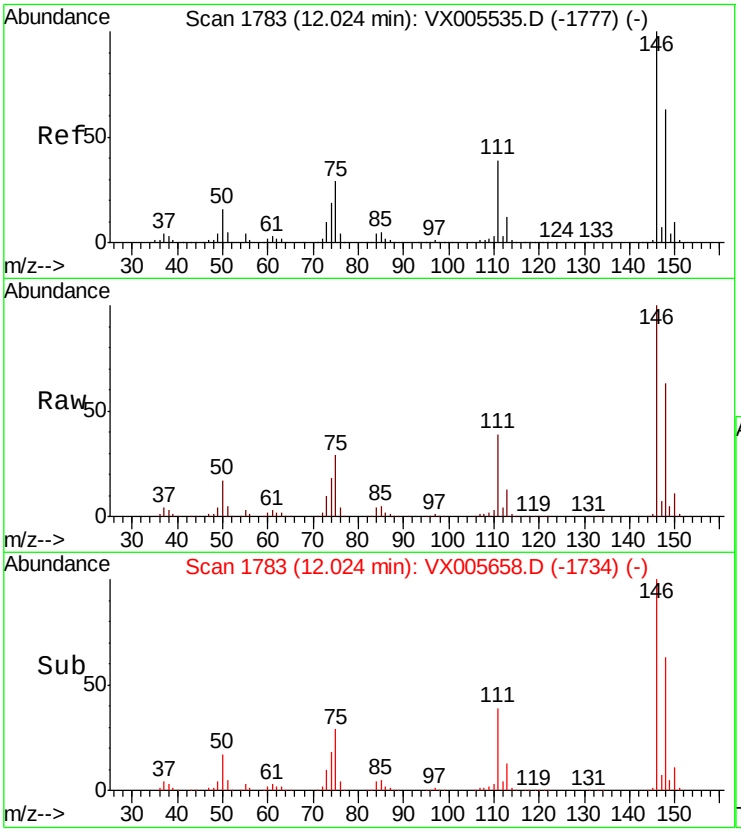


#86
p-Isopropyltoluene
Concen: 20.304 ug/l
RT: 12.07 min Scan# 1790
Delta R.T. -0.00 min
Lab File: VX005658.D
Acq: 29 Oct 2018 14:17

Tgt Ion:119 Resp: 180736

Ion	Ratio	Lower	Upper
119	100		
134	26.8	13.0	39.0
91	23.9	11.4	34.2



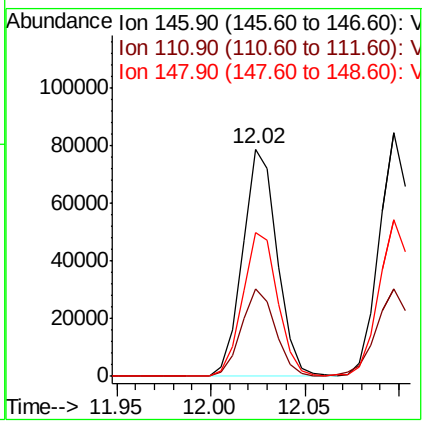


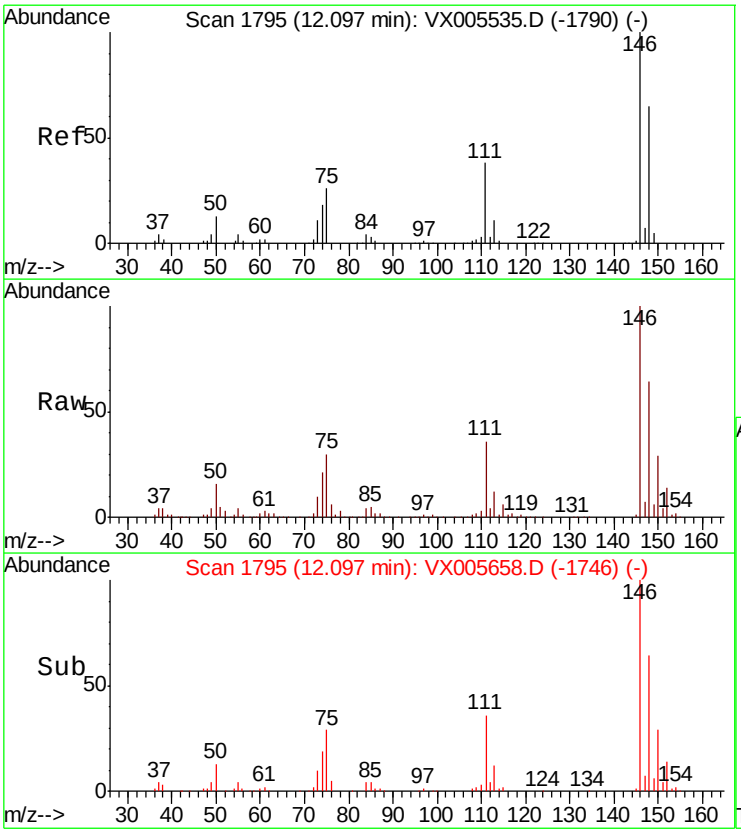
#87
1,3-Dichlorobenzene
Concen: 19.452 ug/l
RT: 12.02 min Scan# 1783
Delta R.T. -0.00 min
Lab File: VX005658.D
Acq: 29 Oct 2018 14:17

Instrument :
MSVOA_X
ClientSampleId :
VX1029WBSD01

Tgt Ion:146 Resp: 99763

Ion	Ratio	Lower	Upper
146	100		
111	38.0	19.0	57.0
148	64.2	31.9	95.9

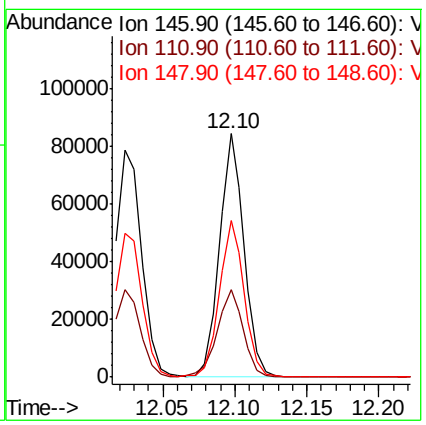


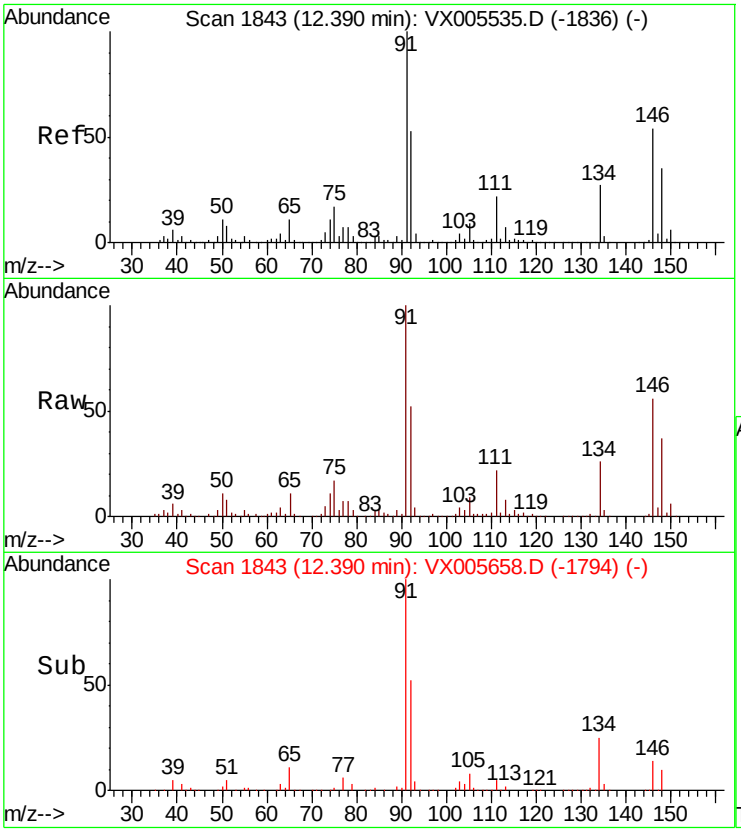


#88
1,4-Dichlorobenzene
Concen: 18.850 ug/l
RT: 12.10 min Scan# 1795
Delta R.T. -0.00 min
Lab File: VX005658.D
Acq: 29 Oct 2018 14:17

Tgt Ion:146 Resp: 100911

Ion	Ratio	Lower	Upper
146	100		
111	38.4	18.6	55.8
148	65.0	32.1	96.3



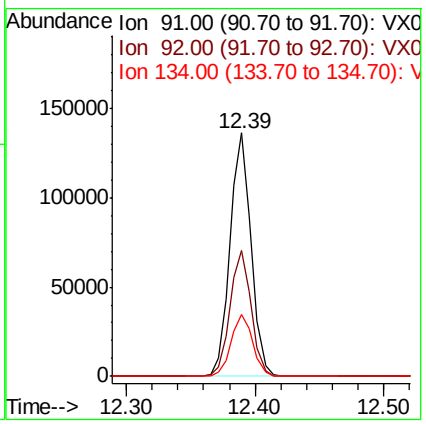


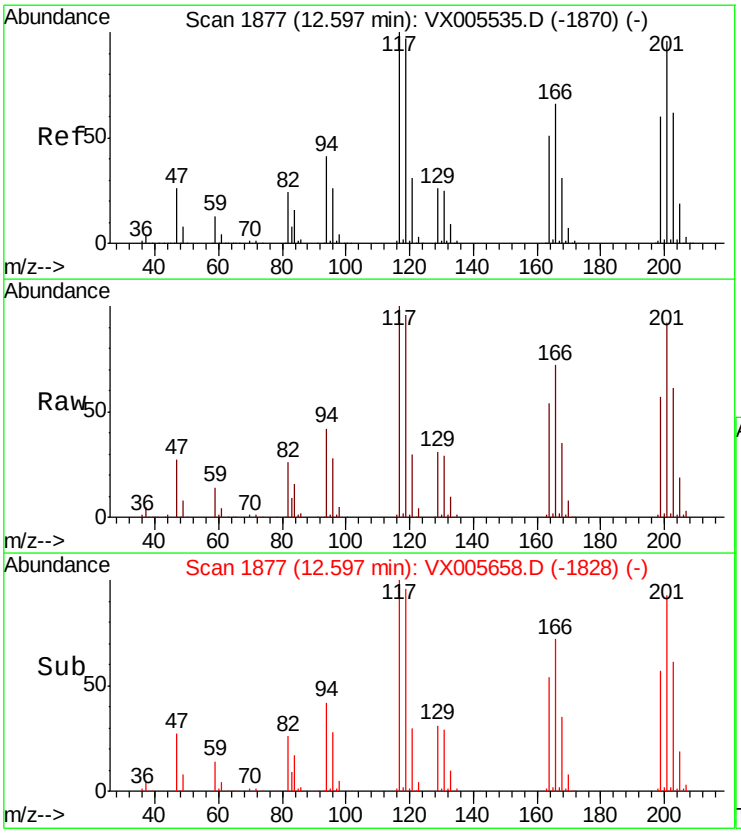
#89
n-Butylbenzene
Concen: 19.487 ug/l
RT: 12.39 min Scan# 1843
Delta R.T. -0.00 min
Lab File: VX005658.D
Acq: 29 Oct 2018 14:17

Instrument :
MSVOA_X
ClientSampleId :
VX1029WBSD01

Tgt Ion: 91 Resp: 156596

Ion	Ratio	Lower	Upper
91	100		
92	51.7	26.1	78.2
134	26.0	13.1	39.3

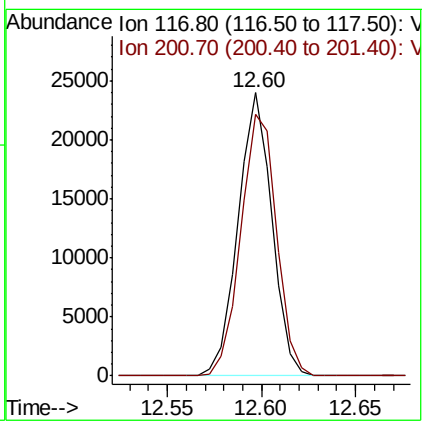


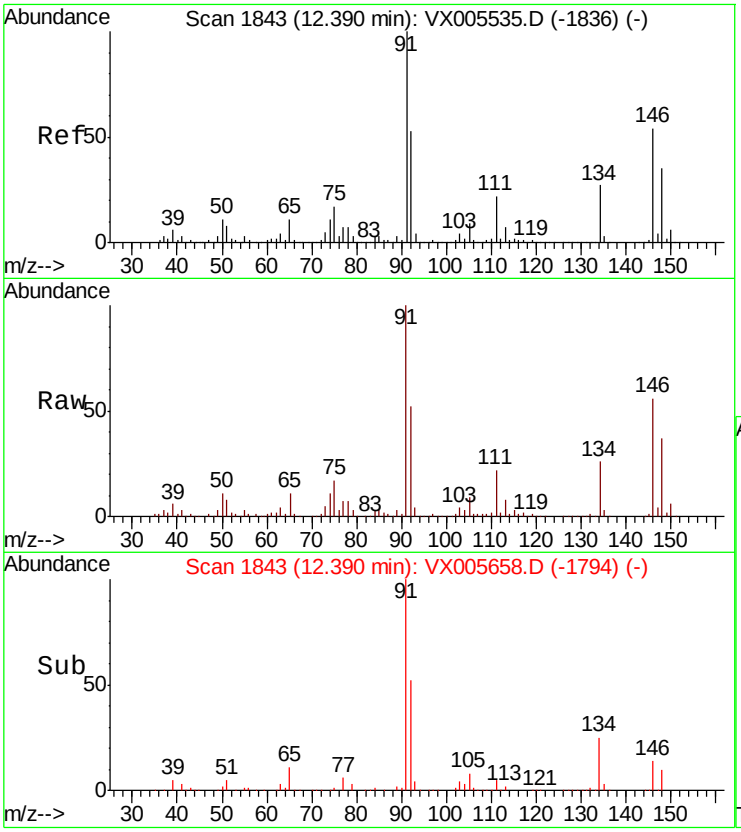


#90
Hexachloroethane
Concen: 19.390 ug/l
RT: 12.60 min Scan# 1877
Delta R.T. -0.00 min
Lab File: VX005658.D
Acq: 29 Oct 2018 14:17

Tgt Ion:117 Resp: 29769

Ion	Ratio	Lower	Upper
117	100		
201	98.0	47.9	143.6



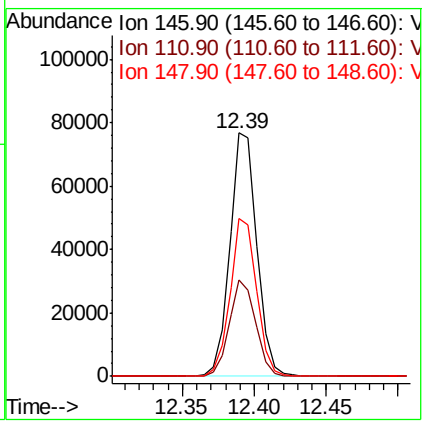


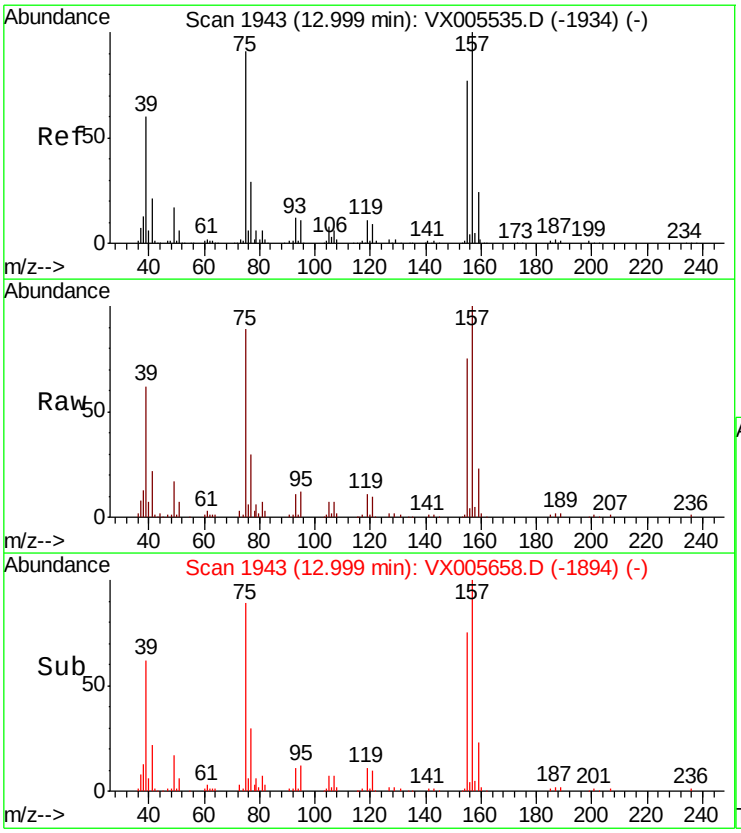
#91
1,2-Dichlorobenzene
Concen: 19.386 ug/l
RT: 12.39 min Scan# 1843
Delta R.T. -0.00 min
Lab File: VX005658.D
Acq: 29 Oct 2018 14:17

Instrument :
MSVOA_X
ClientSampleId :
VX1029WBSD01

Tgt Ion:146 Resp: 100593

Ion	Ratio	Lower	Upper
146	100		
111	38.9	20.0	59.9
148	63.8	32.2	96.6

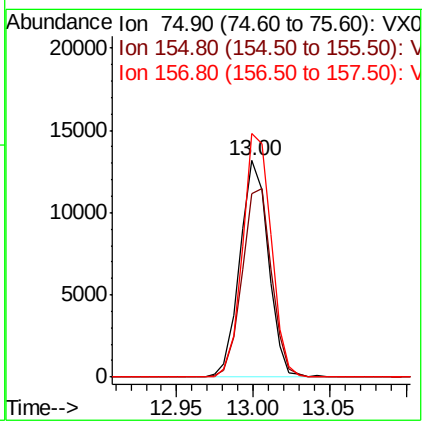


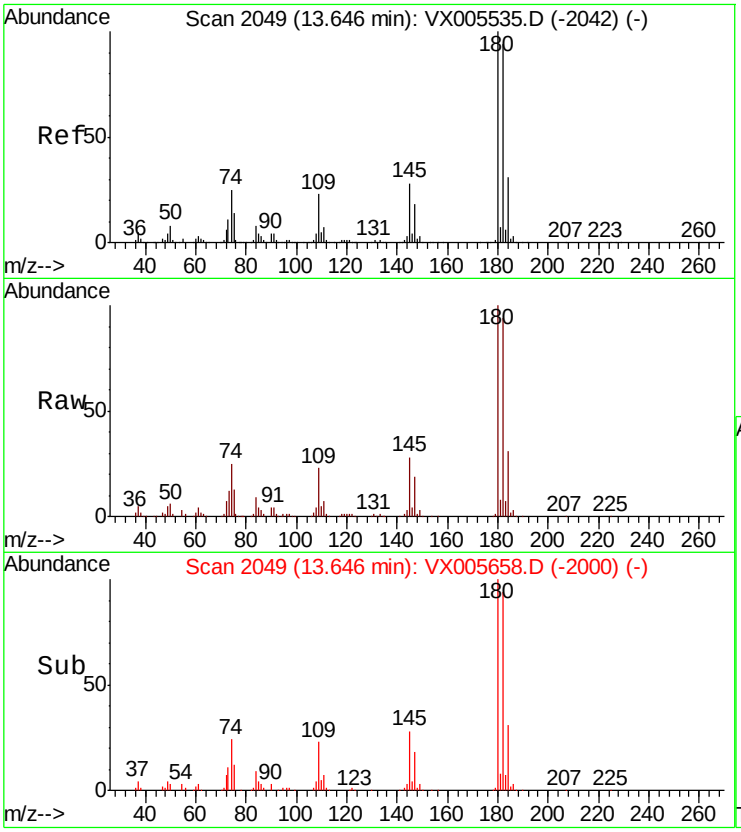


#92
1,2-Dibromo-3-Chloropropane
Concen: 19.425 ug/l
RT: 13.00 min Scan# 1943
Delta R.T. -0.00 min
Lab File: VX005658.D
Acq: 29 Oct 2018 14:17

Tgt Ion: 75 Resp: 16957

Ion	Ratio	Lower	Upper
75	100		
155	90.3	45.4	136.1
157	113.1	57.4	172.0



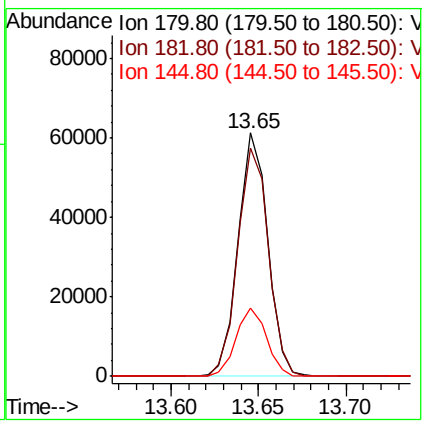


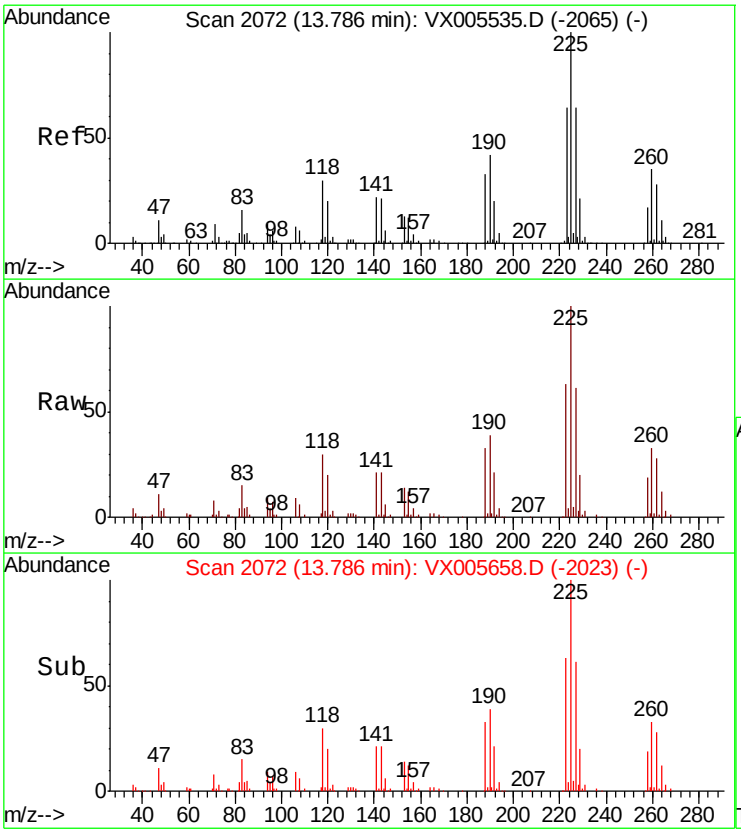
#93
1,2,4-Trichlorobenzene
Concen: 19.309 ug/l
RT: 13.65 min Scan# 2049
Delta R.T. -0.00 min
Lab File: VX005658.D
Acq: 29 Oct 2018 14:17

Instrument :
MSVOA_X
ClientSampleId :
VX1029WBSD01

Tgt Ion:180 Resp: 72630

Ion	Ratio	Lower	Upper
180	100		
182	96.6	47.6	142.8
145	28.8	14.1	42.2

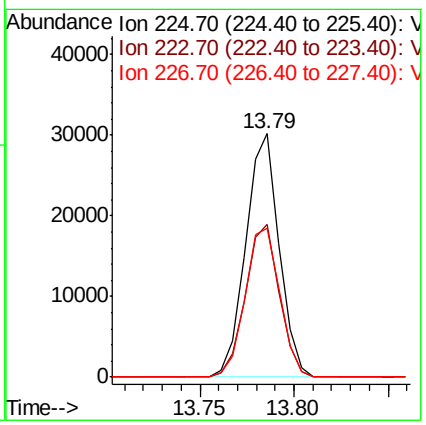


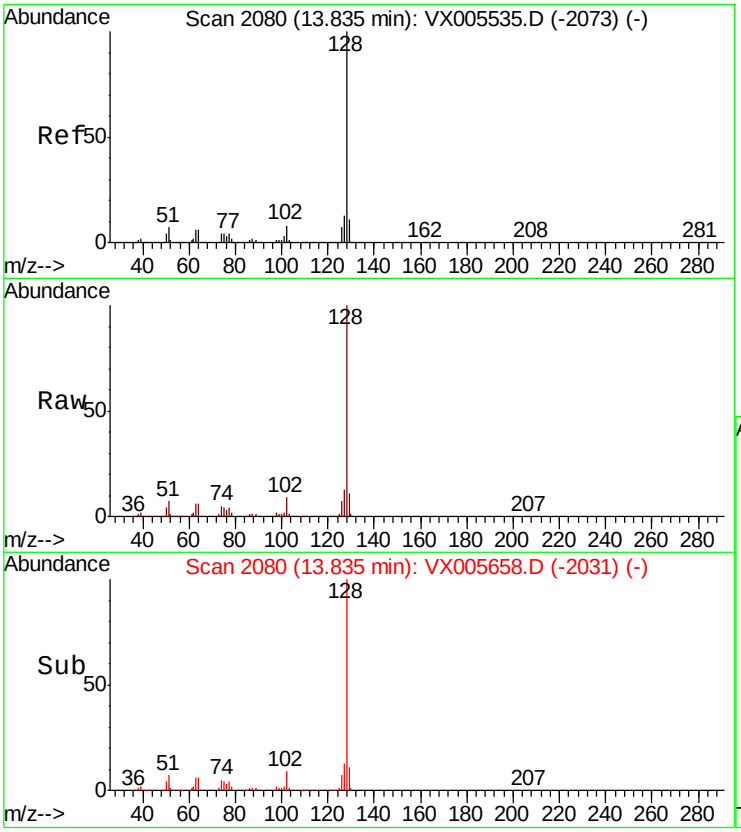


#94
Hexachlorobutadiene
Concen: 18.924 ug/l
RT: 13.79 min Scan# 2072
Delta R.T. -0.00 min
Lab File: VX005658.D
Acq: 29 Oct 2018 14:17

Tgt Ion:225 Resp: 36888

Ion	Ratio	Lower	Upper
225	100		
223	63.7	31.7	95.1
227	63.8	32.3	96.9



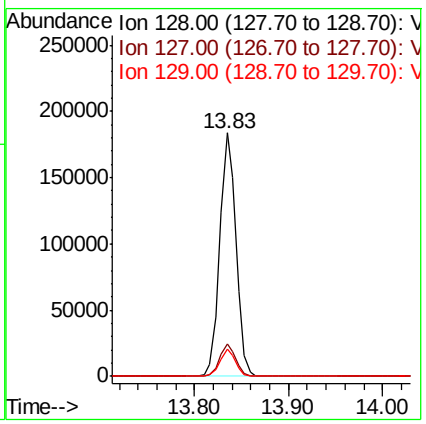


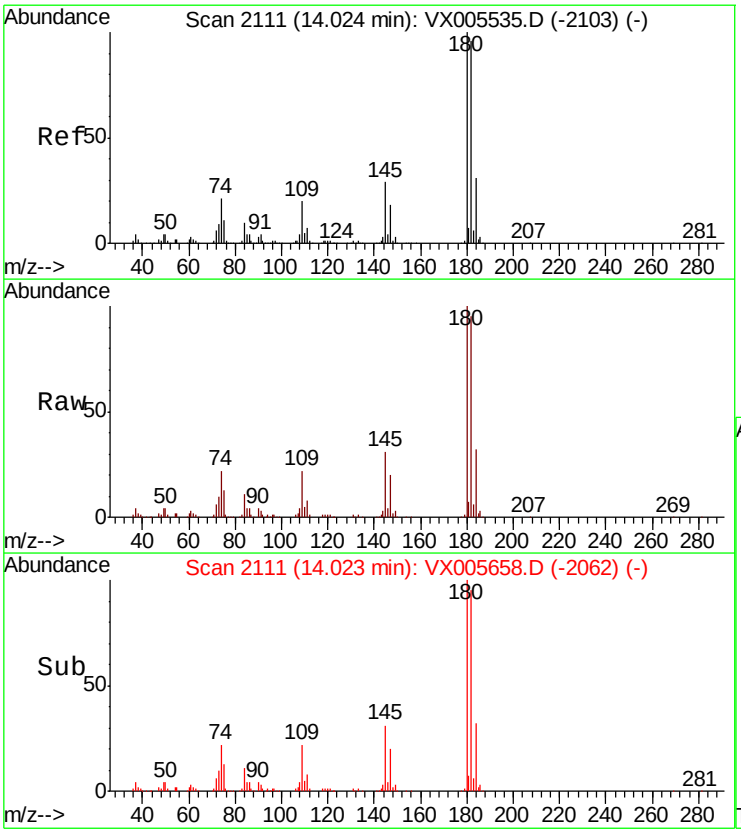
#95
Naphthalene
Concen: 20.048 ug/l
RT: 13.83 min Scan# 2080
Delta R.T. -0.00 min
Lab File: VX005658.D
Acq: 29 Oct 2018 14:17

Instrument : MSVOA_X
ClientSampleId : VX1029WBSD01

Tgt Ion:128 Resp: 219199

Ion	Ratio	Lower	Upper
128	100		
127	13.2	10.4	15.6
129	10.9	8.7	13.1





#96
1,2,3-Trichlorobenzene
Concen: 19.680 ug/l
RT: 14.02 min Scan# 2111
Delta R.T. -0.00 min
Lab File: VX005658.D
Acq: 29 Oct 2018 14:17

Tgt Ion:180 Resp: 75036

Ion	Ratio	Lower	Upper
180	100		
182	94.7	48.0	144.2
145	30.3	15.1	45.3