Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX042519\
Data File : VX009176.D
Acq On : 25 Apr 2019 20:37
Operator : JC/SP
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 25 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : VSTDCCC050EC

Quant Time: Apr 26 04:44:59 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X041519W.M
Quant Title : SW846 8260
QLast Update : Wed Apr 17 06:47:58 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.66	168	184589	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.86	114	304613	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.12	117	275960	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	134669	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.06	65	123926	47.64	ug/l	0.00
Spiked Amount 50.000			Recovery = 95.28%			
35) Dibromofluoromethane	5.49	113	92459	47.30	ug/l	0.00
Spiked Amount 50.000			Recovery = 94.60%			
50) Toluene-d8	8.71	98	365779	46.92	ug/l	0.00
Spiked Amount 50.000			Recovery = 93.84%			
62) 4-Bromofluorobenzene	11.13	95	135699	49.31	ug/l	0.00
Spiked Amount 50.000			Recovery = 98.62%			
Target Compounds						Qvalue
2) Dichlorodifluoromethane	1.20	85	101754	47.859	ug/l	97
3) Chloromethane	1.32	50	131649	50.437	ug/l	100
4) Vinyl Chloride	1.40	62	123099	48.455	ug/l	99
5) Bromomethane	1.64	94	76382	48.166	ug/l	97
6) Chloroethane	1.71	64	78449	52.513	ug/l	97
7) Trichlorofluoromethane	1.92	101	140598	47.401	ug/l	98
8) Diethyl Ether	2.19	74	66561	49.068	ug/l	97
9) 1,1,2-Trichlorotrifluoroet	2.38	101	86717	45.725	ug/l	99
10) Methyl Iodide	2.51	142	100463	48.587	ug/l	100
11) Tert butyl alcohol	3.06	59	167671	290.371	ug/l	99
12) 1,1-Dichloroethene	2.37	96	92090	46.522	ug/l	99
13) Acrolein	2.29	56	111467	223.413	ug/l	99
14) Allyl chloride	2.73	41	218368	50.564	ug/l	99
15) Acrylonitrile	3.14	53	386198	263.470	ug/l	100
16) Acetone	2.45	43	335808	248.928	ug/l	99
17) Carbon Disulfide	2.56	76	260816	44.967	ug/l	100
18) Methyl Acetate	2.78	43	177024	52.579	ug/l	97
19) Methyl tert-butyl Ether	3.20	73	348650	49.431	ug/l	99
20) Methylene Chloride	2.85	84	109467	47.450	ug/l	96
21) trans-1,2-Dichloroethene	3.16	96	96949	45.918	ug/l	94
22) Diisopropyl ether	3.86	45	422252	50.316	ug/l	89
23) Vinyl Acetate	3.82	43	1908536	258.720	ug/l	99
24) 1,1-Dichloroethane	3.70	63	205889	48.874	ug/l	99
25) 2-Butanone	4.68	43	578837	268.438	ug/l	99
26) 2,2-Dichloropropane	4.58	77	128083	40.562	ug/l	100
27) cis-1,2-Dichloroethene	4.59	96	112848	47.075	ug/l	100
28) Bromochloromethane	5.02	49	86084	49.166	ug/l	100
29) Tetrahydrofuran	5.13	42	382794	265.228	ug/l	99
30) Chloroform	5.21	83	186108	49.370	ug/l	98
31) Cyclohexane	5.58	56	195957	47.295	ug/l	98
32) 1,1,1-Trichloroethane	5.49	97	154200	49.355	ug/l	99
36) 1,1-Dichloropropene	5.80	75	141038	44.769	ug/l	100
37) Ethyl Acetate	4.84	43	212636	52.454	ug/l	100
38) Carbon Tetrachloride	5.78	117	127599	47.776	ug/l	100

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX042519\
Data File : VX009176.D
Acq On : 25 Apr 2019 20:37
Operator : JC/SP
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 25 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : VSTDCCC050EC

Quant Time: Apr 26 04:44:59 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X041519W.M
Quant Title : SW846 8260
QLast Update : Wed Apr 17 06:47:58 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
39) Methylcyclohexane	7.46	83	173051	45.116	ug/l		99
40) Benzene	6.14	78	443301	47.699	ug/l		100
41) Methacrylonitrile	5.04	41	119785	51.485	ug/l		99
42) 1,2-Dichloroethane	6.20	62	158799	48.235	ug/l		99
43) Isopropyl Acetate	6.45	43	335596	51.372	ug/l		99
44) Trichloroethene	7.21	130	103341	45.382	ug/l		99
45) 1,2-Dichloropropane	7.51	63	126813	49.184	ug/l		98
46) Dibromomethane	7.66	93	71419	47.596	ug/l		99
47) Bromodichloromethane	7.90	83	143013	48.593	ug/l		100
48) Methyl methacrylate	7.77	41	169616	52.547	ug/l		99
49) 1,4-Dioxane	7.74	88	68303	1130.550	ug/l		98
51) 4-Methyl-2-Pentanone	8.64	43	1140216	273.970	ug/l		99
52) Toluene	8.79	92	267507	48.027	ug/l		99
53) t-1,3-Dichloropropene	9.04	75	166140	49.051	ug/l		99
54) cis-1,3-Dichloropropene	8.43	75	181948	47.975	ug/l		97
55) 1,1,2-Trichloroethane	9.21	97	108637	49.212	ug/l		98
56) Ethyl methacrylate	9.18	69	205503	51.917	ug/l		99
57) 1,3-Dichloropropane	9.37	76	193500	49.231	ug/l		99
58) 2-Chloroethyl Vinyl ether	8.31	63	503824	236.366	ug/l		100
59) 2-Hexanone	9.49	43	893443	278.446	ug/l		99
60) Dibromochloromethane	9.59	129	108391	51.231	ug/l		99
61) 1,2-Dibromoethane	9.67	107	112160	49.228	ug/l		99
64) Tetrachloroethene	9.34	164	91844	43.810	ug/l		99
65) Chlorobenzene	10.14	112	273188	46.901	ug/l		98
66) 1,1,1,2-Tetrachloroethane	10.22	131	99836	48.653	ug/l		100
67) Ethyl Benzene	10.25	91	512617	48.142	ug/l		99
68) m/p-Xylenes	10.36	106	374815	96.859	ug/l		99
69) o-Xylene	10.70	106	184963	49.123	ug/l		99
70) Styrene	10.71	104	327166	50.141	ug/l		100
71) Bromoform	10.85	173	82882	50.699	ug/l	#	98
73) Isopropylbenzene	11.02	105	487887	47.796	ug/l		100
74) N-amyl acetate	10.90	43	306857	52.355	ug/l		100
75) 1,1,2,2-Tetrachloroethane	11.27	83	187001	50.138	ug/l		100
76) 1,2,3-Trichloropropane	11.29	75	219640	66.793	ug/l		80
77) Bromobenzene	11.26	156	121983	47.363	ug/l		99
78) n-propylbenzene	11.36	91	560310	47.824	ug/l		99
79) 2-Chlorotoluene	11.42	91	339118	48.032	ug/l		99
80) 1,3,5-Trimethylbenzene	11.51	105	414468	48.386	ug/l		99
81) trans-1,4-Dichloro-2-buten	11.07	75	61688	48.161	ug/l		98
82) 4-Chlorotoluene	11.51	91	388395	47.368	ug/l		100
83) tert-Butylbenzene	11.77	119	405134	49.262	ug/l		98
84) 1,2,4-Trimethylbenzene	11.80	105	416221	47.735	ug/l		100
85) sec-Butylbenzene	11.94	105	471254	48.045	ug/l		100
86) p-Isopropyltoluene	12.06	119	429100	47.584	ug/l		100
87) 1,3-Dichlorobenzene	12.02	146	212228	47.081	ug/l		99
88) 1,4-Dichlorobenzene	12.10	146	212127	46.423	ug/l		100
89) n-Butylbenzene	12.39	91	384476	45.780	ug/l		100
90) Hexachloroethane	12.60	117	73326	49.294	ug/l		100
91) 1,2-Dichlorobenzene	12.39	146	216976	48.746	ug/l		100
92) 1,2-Dibromo-3-Chloropropan	13.00	75	43846	51.632	ug/l		98

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Operator : JC/SP
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 25 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : VSTDCCC050EC

Quant Time: Apr 26 04:44:59 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X041519W.M
Quant Title : SW846 8260
QLast Update : Wed Apr 17 06:47:58 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
93) 1,2,4-Trichlorobenzene	13.65	180	150438	46.819	ug/l	99
94) Hexachlorobutadiene	13.78	225	73085	45.605	ug/l	99
95) Naphthalene	13.83	128	510400	49.580	ug/l	100
96) 1,2,3-Trichlorobenzene	14.02	180	150810	47.569	ug/l	99

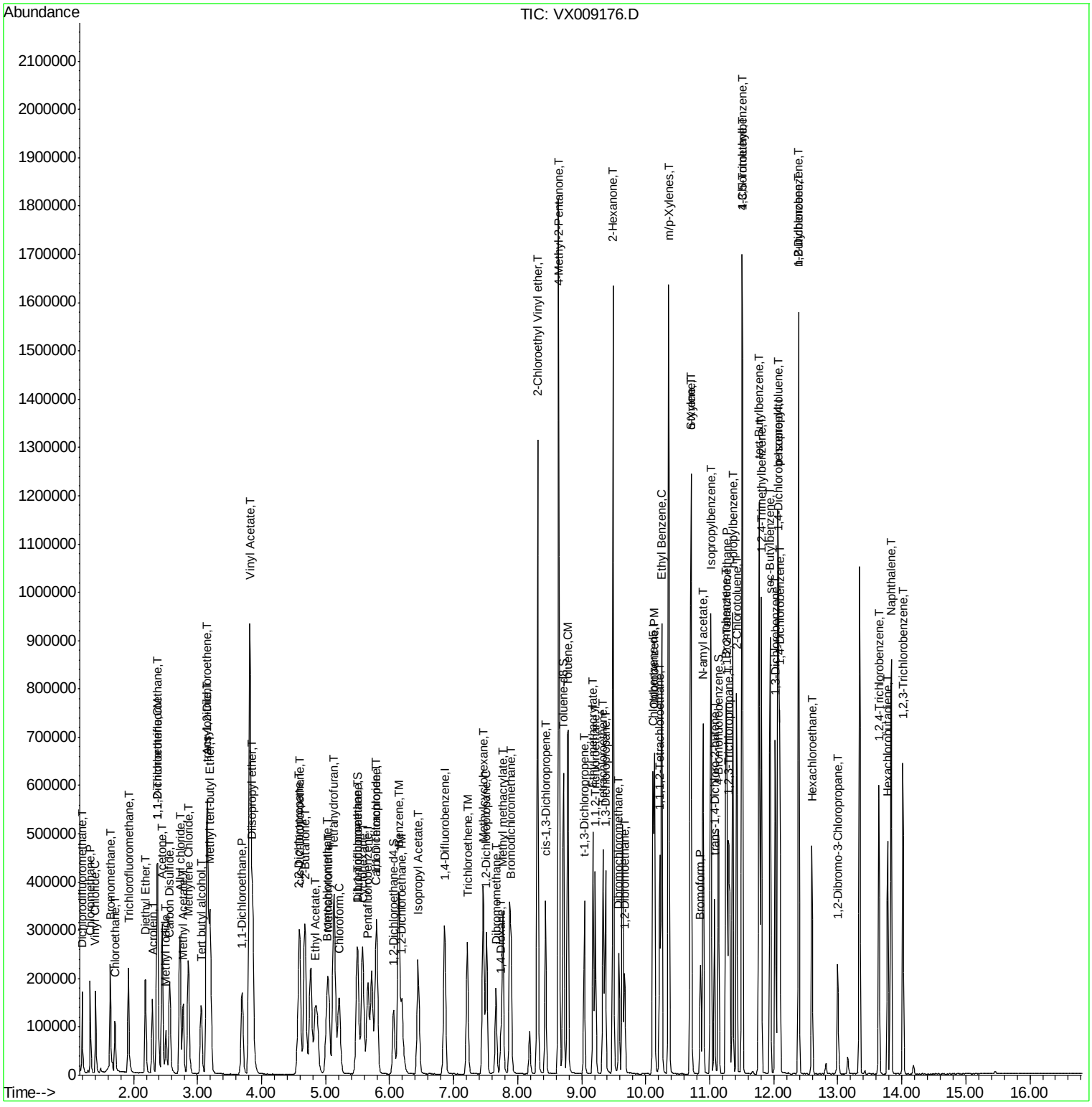
(#) = qualifier out of range (m) = manual integration (+) = signals summed

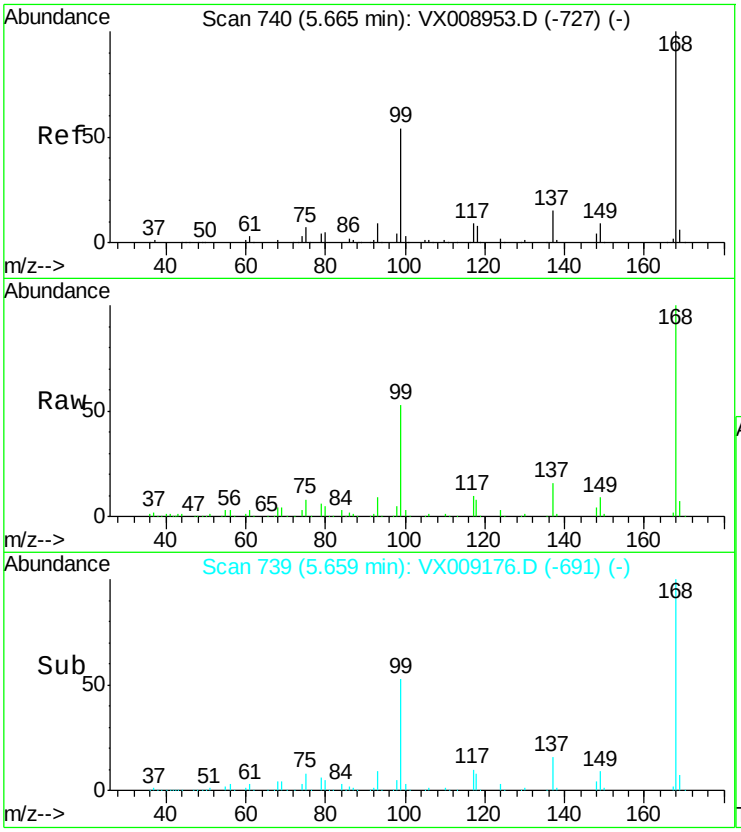
Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX042519\
Data File : VX009176.D
Acq On : 25 Apr 2019 20:37
Operator : JC/SP
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 25 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : VSTDCCC050EC

Quant Time: Apr 26 04:44:59 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X041519W.M
Quant Title : SW846 8260
QLast Update : Wed Apr 17 06:47:58 2019
Response via : Initial Calibration



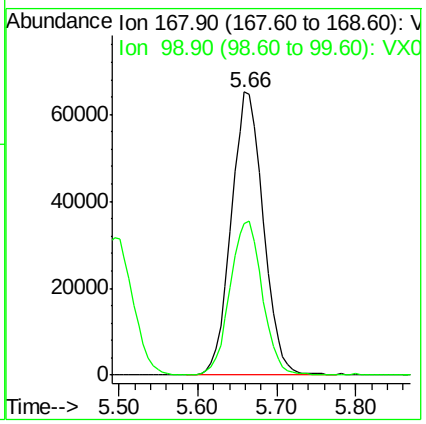


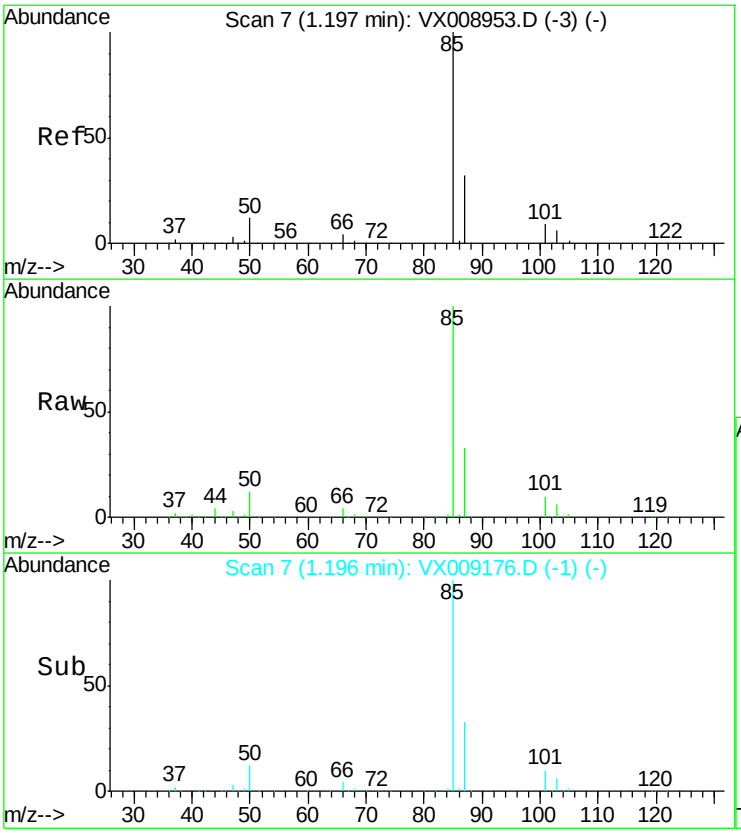
#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.66 min Scan# 739
Delta R.T. -0.01 min
Lab File: VX009176.D
Acq: 25 Apr 2019 20:37

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion:168 Resp: 184589

Ion	Ratio	Lower	Upper
168	100		
99	53.4	43.0	64.6

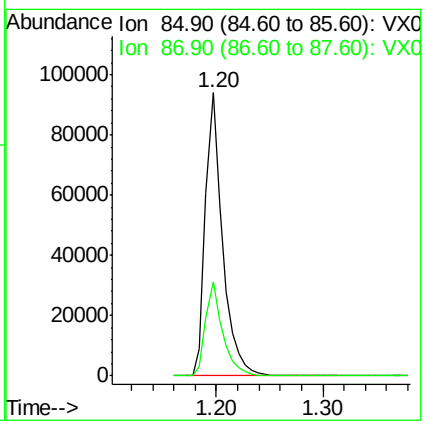


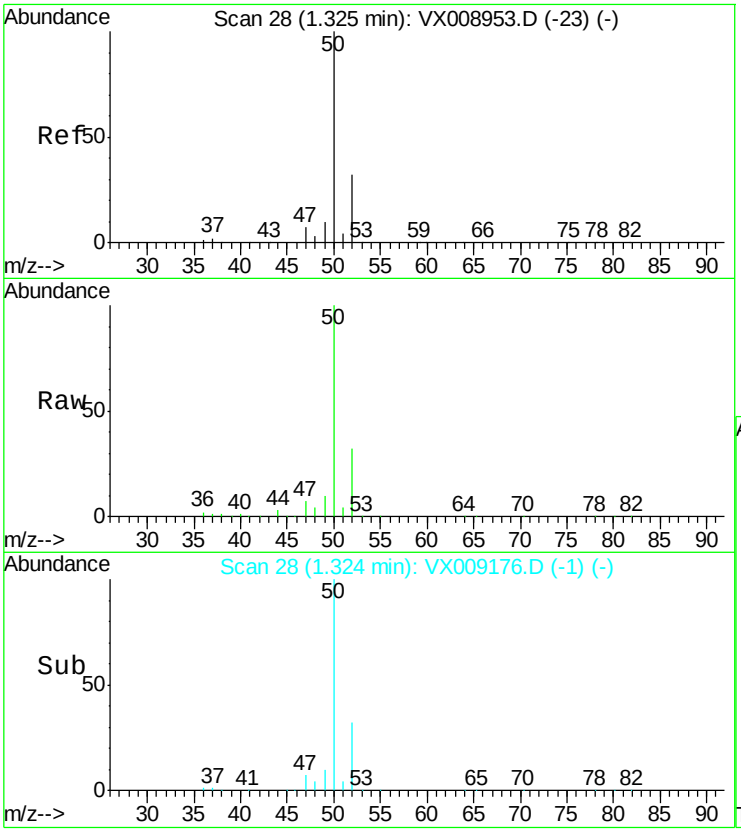


#2
Dichlorodifluoromethane
Concen: 47.859 ug/l
RT: 1.20 min Scan# 7
Delta R.T. -0.00 min
Lab File: VX009176.D
Acq: 25 Apr 2019 20:37

Tgt Ion: 85 Resp: 101754

Ion	Ratio	Lower	Upper
85	100		
87	33.4	16.0	47.9



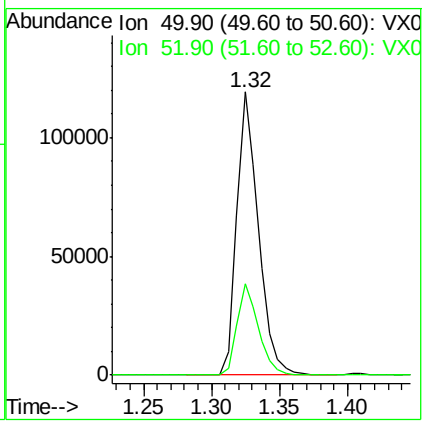


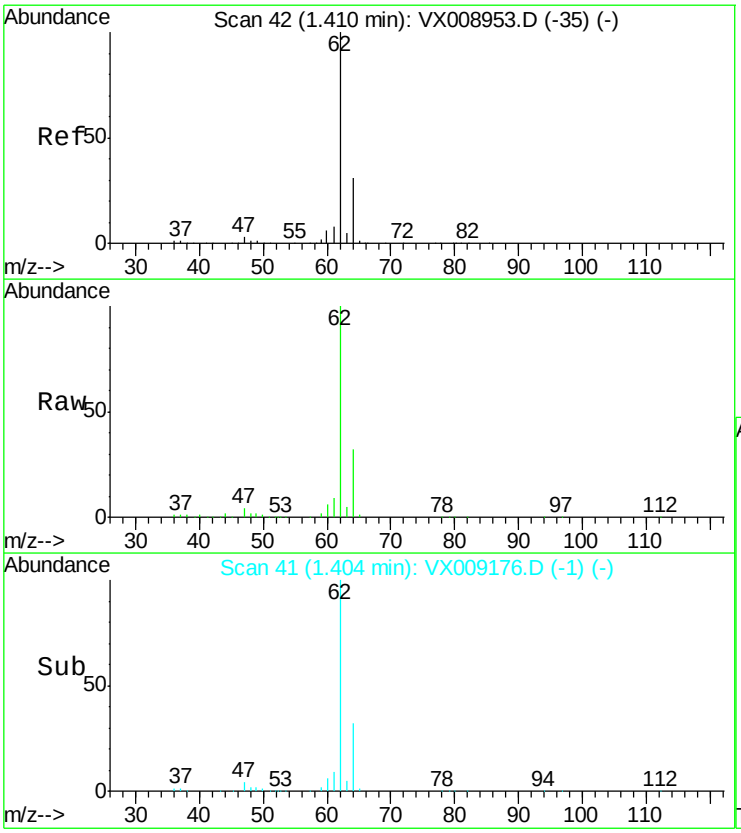
#3
Chloromethane
Concen: 50.437 ug/l
RT: 1.32 min Scan# 28
Delta R.T. -0.00 min
Lab File: VX009176.D
Acq: 25 Apr 2019 20:37

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 50 Resp: 131649

Ion	Ratio	Lower	Upper
50	100		
52	32.1	25.5	38.3

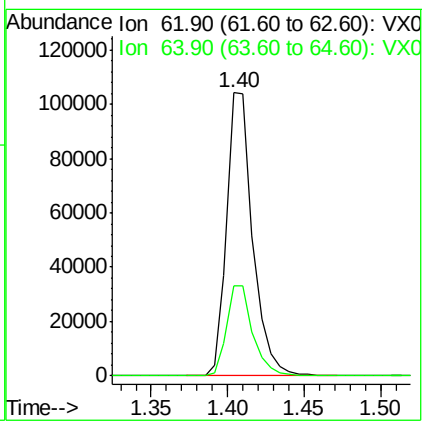


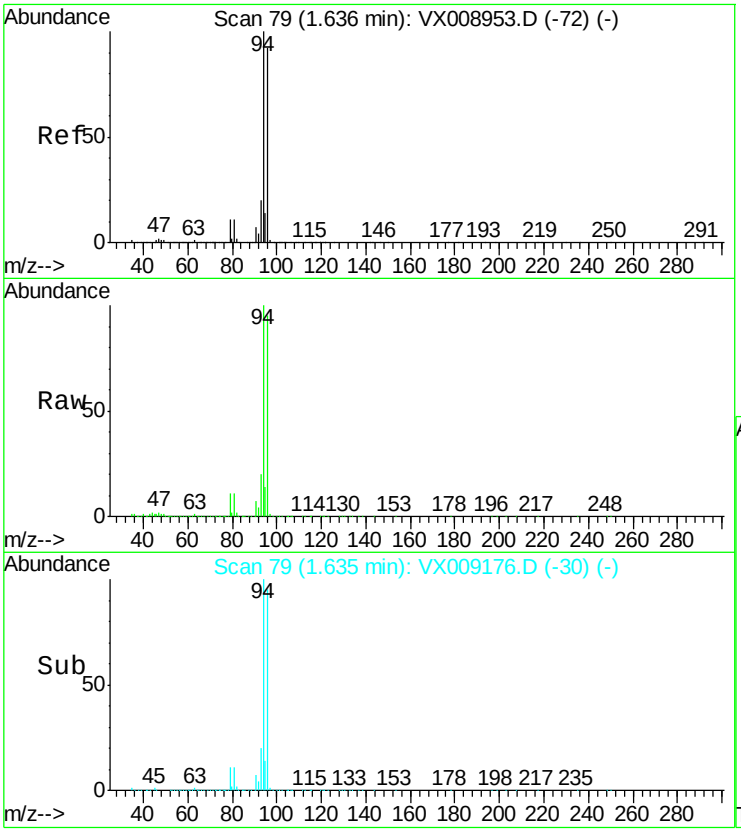


#4
Vinyl Chloride
Concen: 48.455 ug/l
RT: 1.40 min Scan# 41
Delta R.T. -0.01 min
Lab File: VX009176.D
Acq: 25 Apr 2019 20:37

Tgt Ion: 62 Resp: 123099

Ion	Ratio	Lower	Upper
62	100		
64	31.6	25.0	37.4



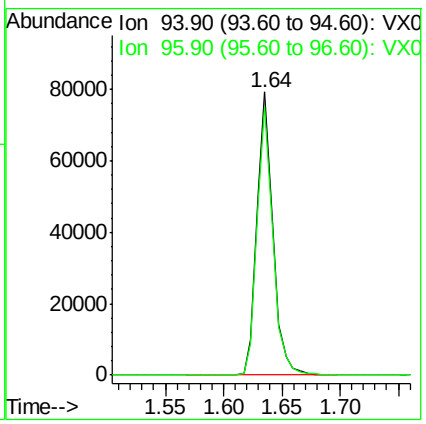


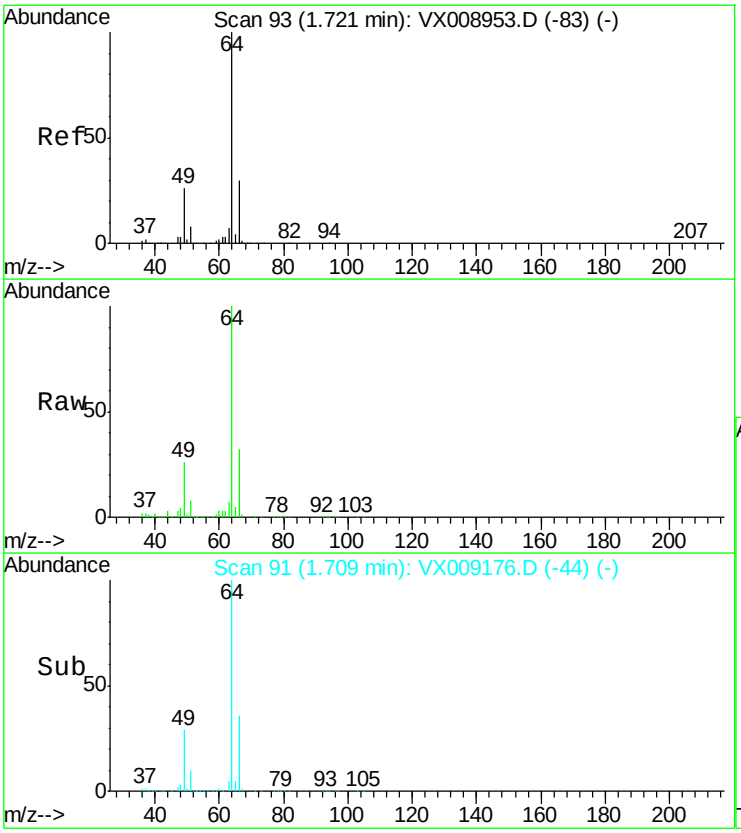
#5
Bromomethane
Concen: 48.166 ug/l
RT: 1.64 min Scan# 79
Delta R.T. 0.00 min
Lab File: VX009176.D
Acq: 25 Apr 2019 20:37

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 94 Resp: 76382

Ion	Ratio	Lower	Upper
94	100		
96	94.9	73.9	110.9

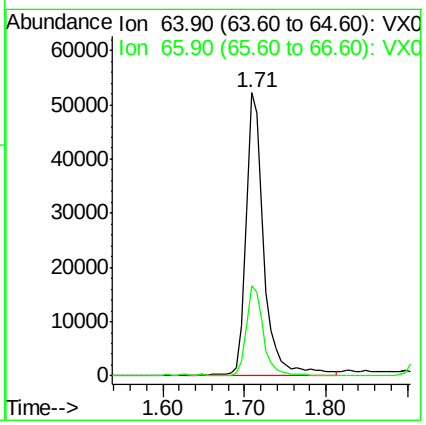


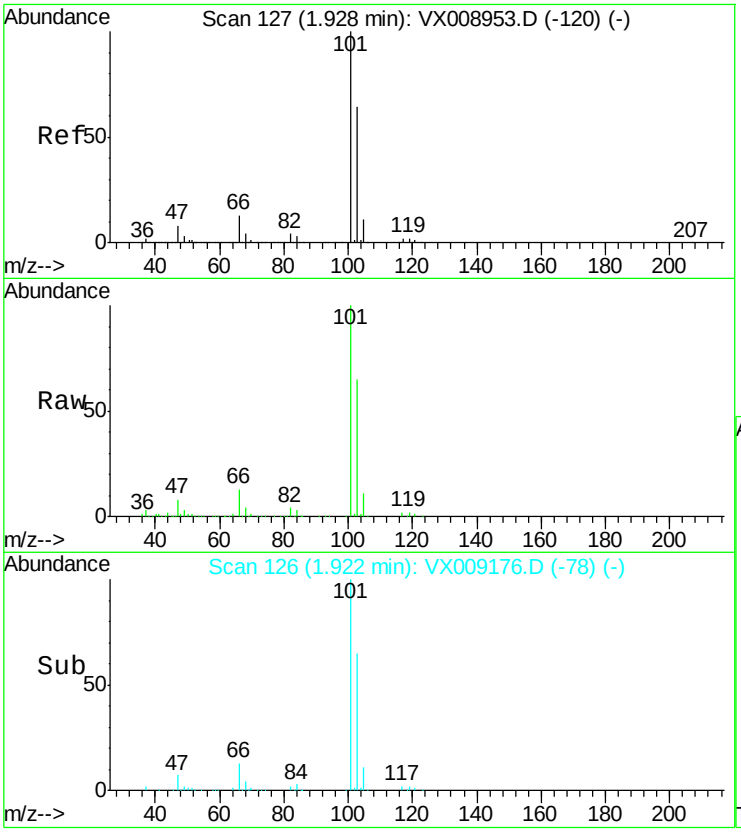


#6
Chloroethane
Concen: 52.513 ug/l
RT: 1.71 min Scan# 91
Delta R.T. -0.01 min
Lab File: VX009176.D
Acq: 25 Apr 2019 20:37

Tgt Ion: 64 Resp: 78449

Ion	Ratio	Lower	Upper
64	100		
66	31.6	24.2	36.2



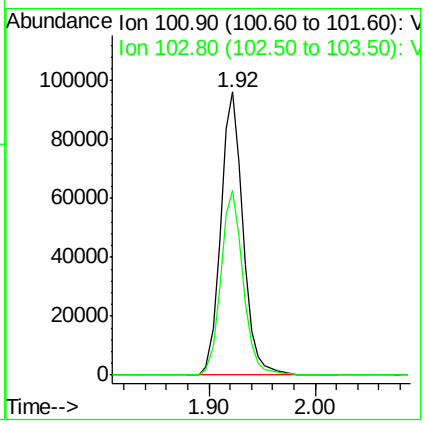


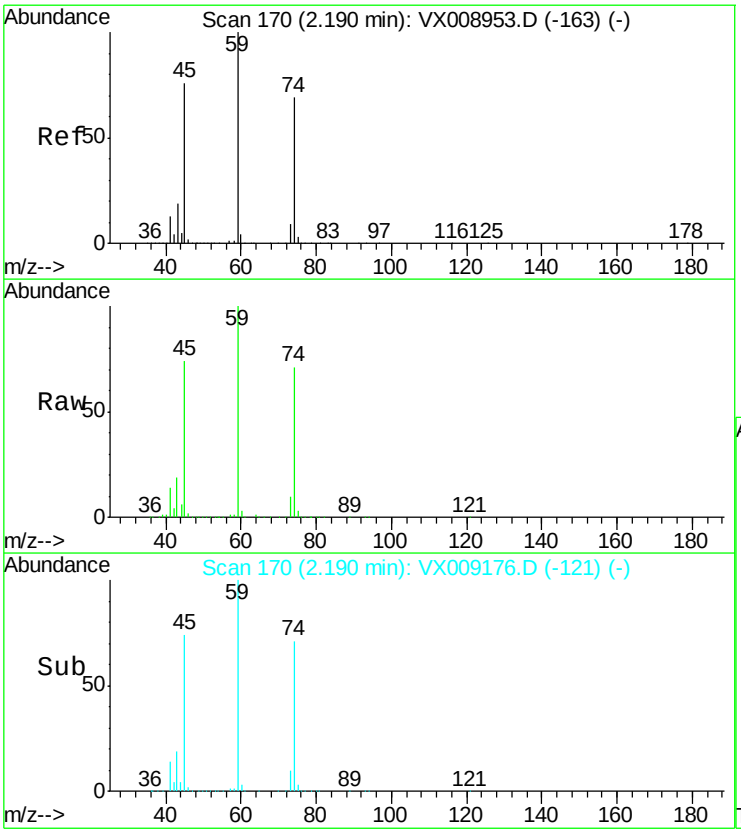
#7
Trichlorofluoromethane
Concen: 47.401 ug/l
RT: 1.92 min Scan# 126
Delta R.T. -0.01 min
Lab File: VX009176.D
Acq: 25 Apr 2019 20:37

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion:101 Resp: 140598

Ion	Ratio	Lower	Upper
101	100		
103	65.5	51.0	76.6

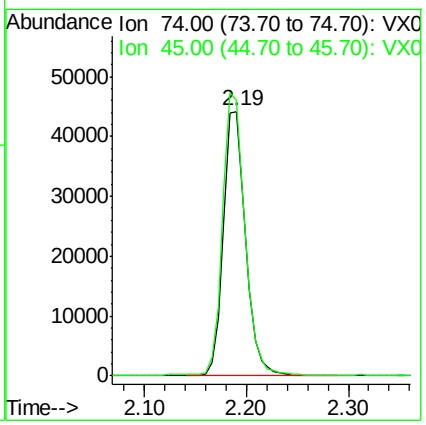


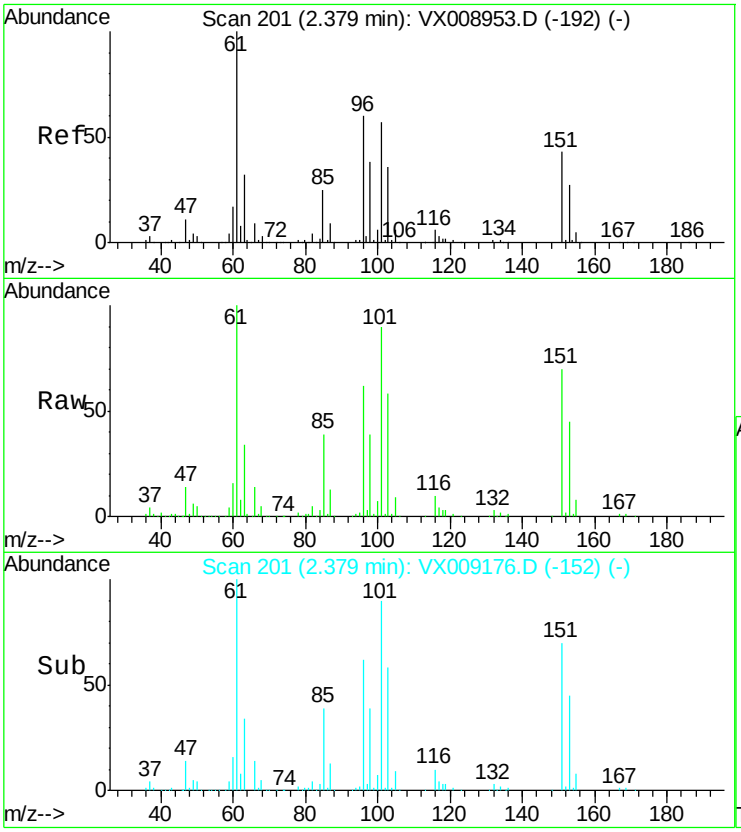


#8
Diethyl Ether
Concen: 49.068 ug/l
RT: 2.19 min Scan# 170
Delta R.T. -0.00 min
Lab File: VX009176.D
Acq: 25 Apr 2019 20:37

Tgt Ion: 74 Resp: 66561

Ion	Ratio	Lower	Upper
74	100		
45	106.8	54.9	164.8



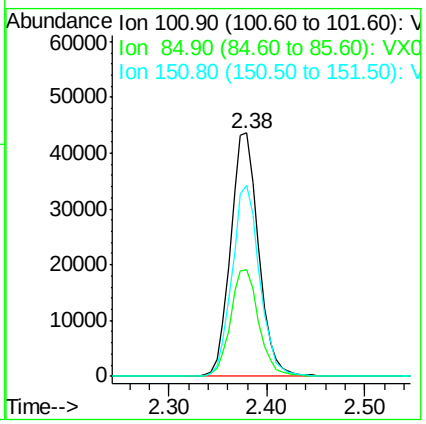


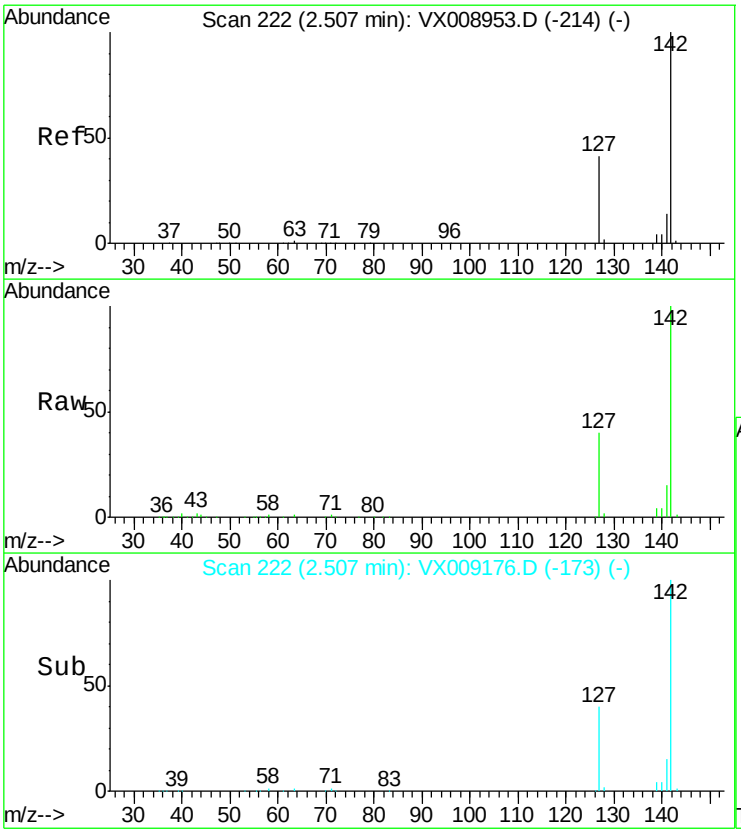
#9
1,1,2-Trichlorotrifluoroethane
Concen: 45.725 ug/l
RT: 2.38 min Scan# 201
Delta R.T. -0.00 min
Lab File: VX009176.D
Acq: 25 Apr 2019 20:37

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion:101 Resp: 86717

Ion	Ratio	Lower	Upper
101	100		
85	44.2	35.7	53.5
151	77.7	62.7	94.1

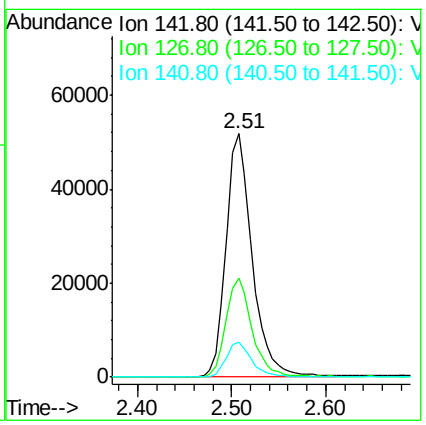


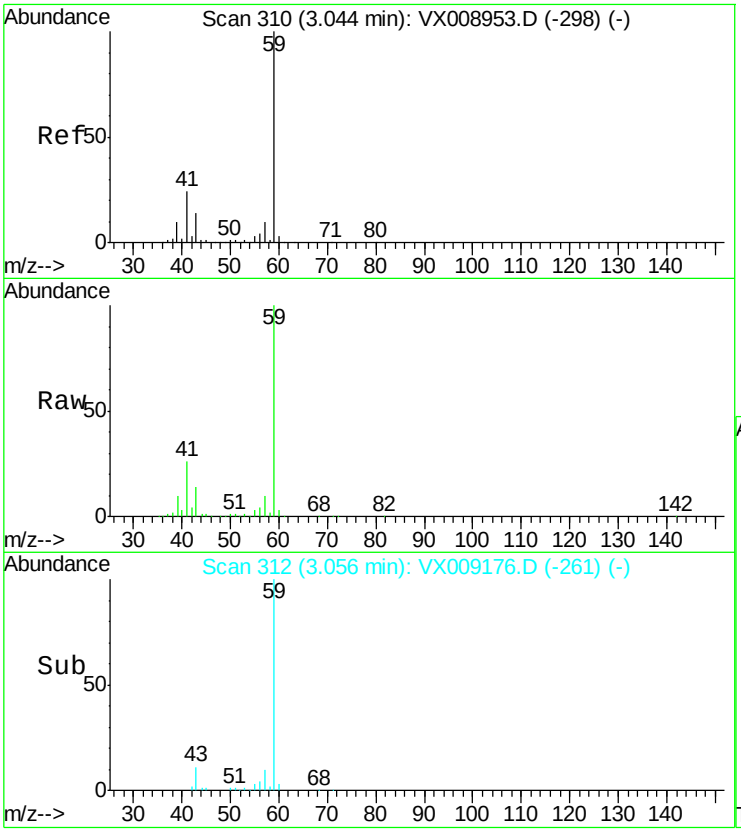


#10
Methyl Iodide
Concen: 48.587 ug/l
RT: 2.51 min Scan# 222
Delta R.T. 0.00 min
Lab File: VX009176.D
Acq: 25 Apr 2019 20:37

Tgt Ion:142 Resp: 100463

Ion	Ratio	Lower	Upper
142	100		
127	41.0	32.8	49.2
141	14.2	11.4	17.2



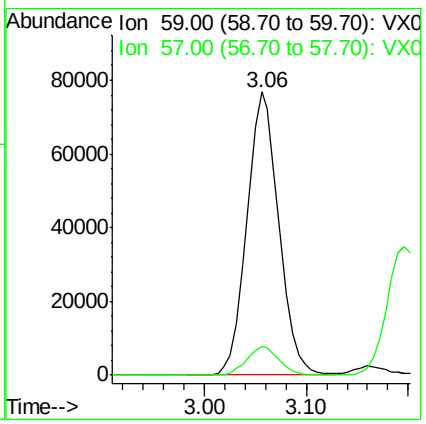


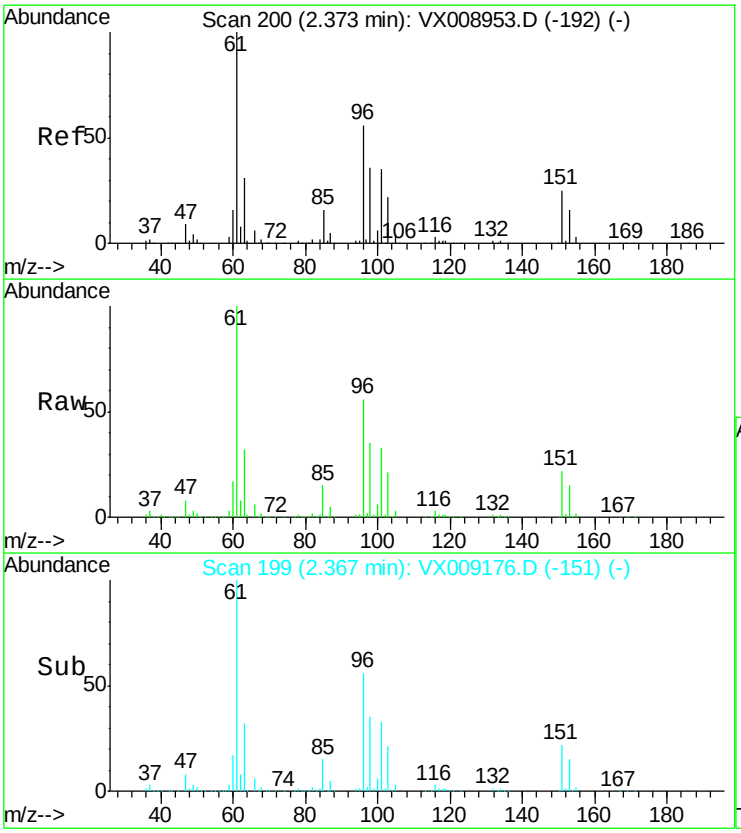
#11
Tert butyl alcohol
Concen: 290.371 ug/l
RT: 3.06 min Scan# 312
Delta R.T. 0.01 min
Lab File: VX009176.D
Acq: 25 Apr 2019 20:37

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 59 Resp: 167671

Ion	Ratio	Lower	Upper
59	100		
57	10.2	8.4	12.6

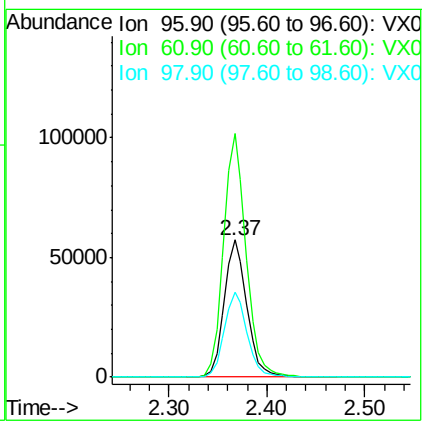


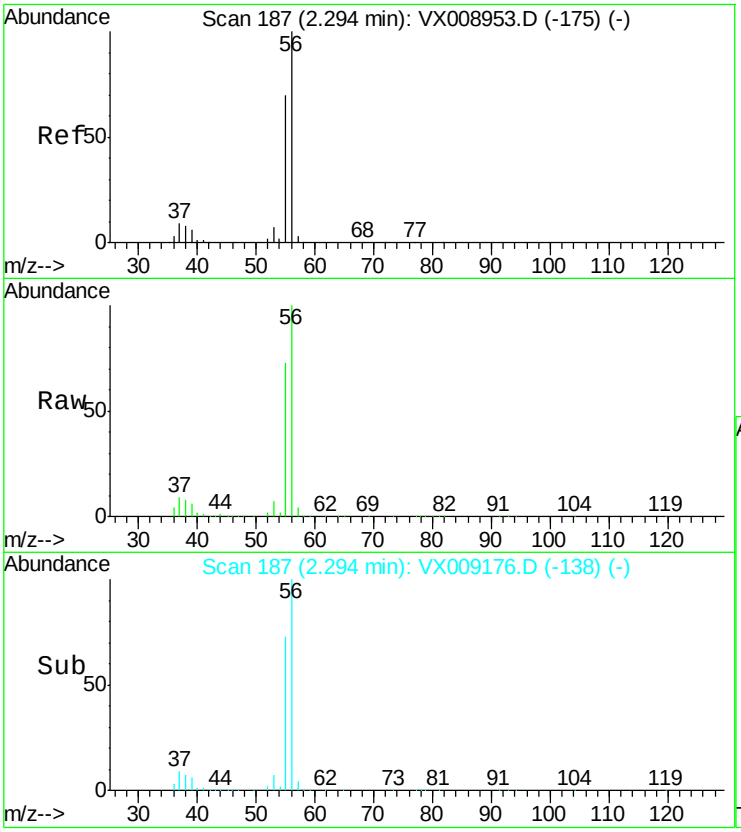


#12
1,1-Dichloroethene
Concen: 46.522 ug/l
RT: 2.37 min Scan# 199
Delta R.T. -0.01 min
Lab File: VX009176.D
Acq: 25 Apr 2019 20:37

Tgt Ion: 96 Resp: 92090

Ion	Ratio	Lower	Upper
96	100		
61	177.3	142.2	213.2
98	62.2	50.9	76.3



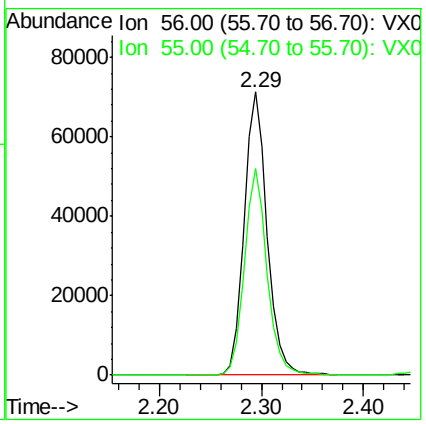


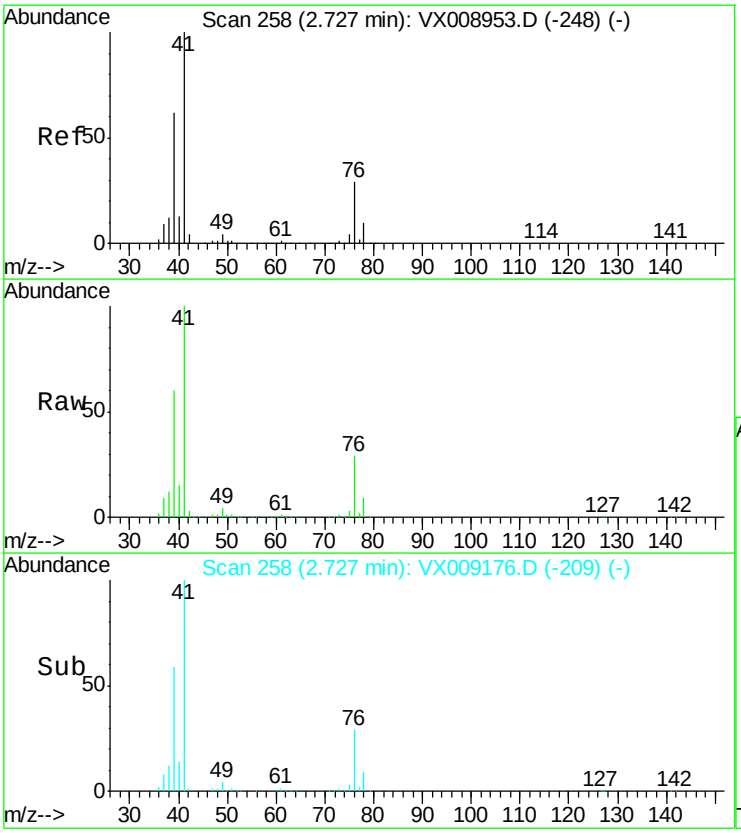
#13
Acrolein
Concen: 223.413 ug/l
RT: 2.29 min Scan# 187
Delta R.T. -0.00 min
Lab File: VX009176.D
Acq: 25 Apr 2019 20:37

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 56 Resp: 111467

Ion	Ratio	Lower	Upper
56	100		
55	71.9	56.6	84.8

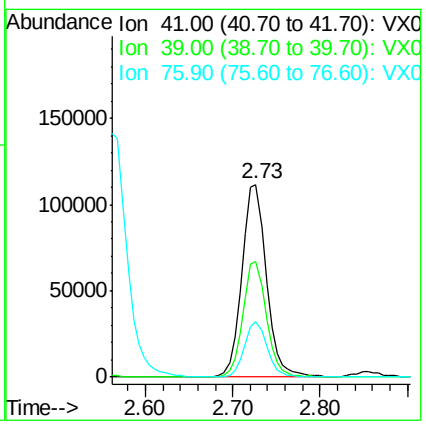


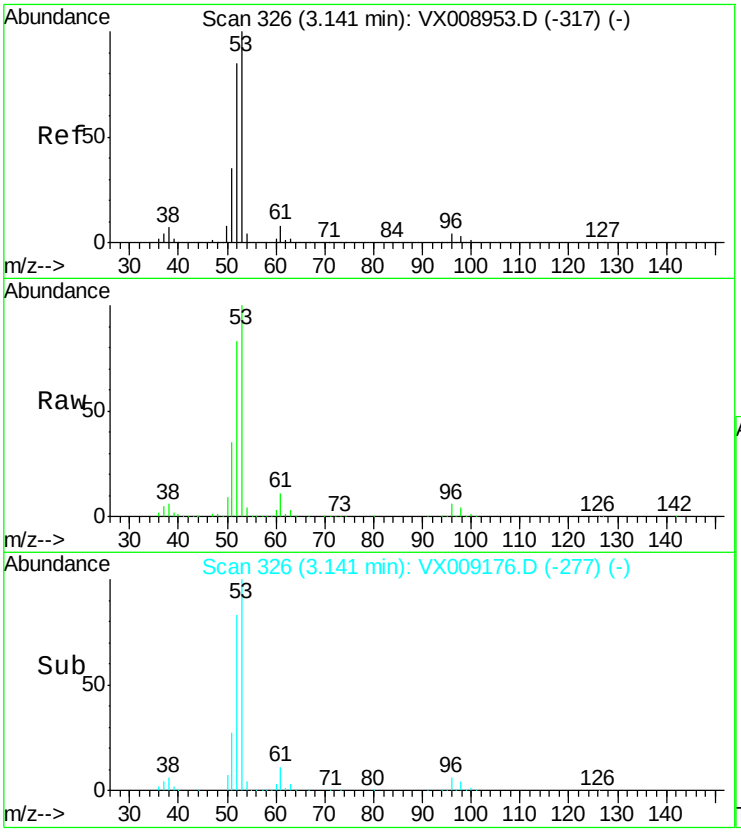


#14
Allyl chloride
Concen: 50.564 ug/l
RT: 2.73 min Scan# 258
Delta R.T. -0.00 min
Lab File: VX009176.D
Acq: 25 Apr 2019 20:37

Tgt Ion: 41 Resp: 218368

Ion	Ratio	Lower	Upper
41	100		
39	57.4	46.7	70.1
76	26.8	22.0	33.0



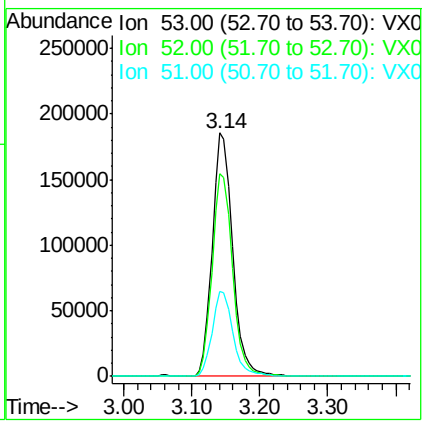


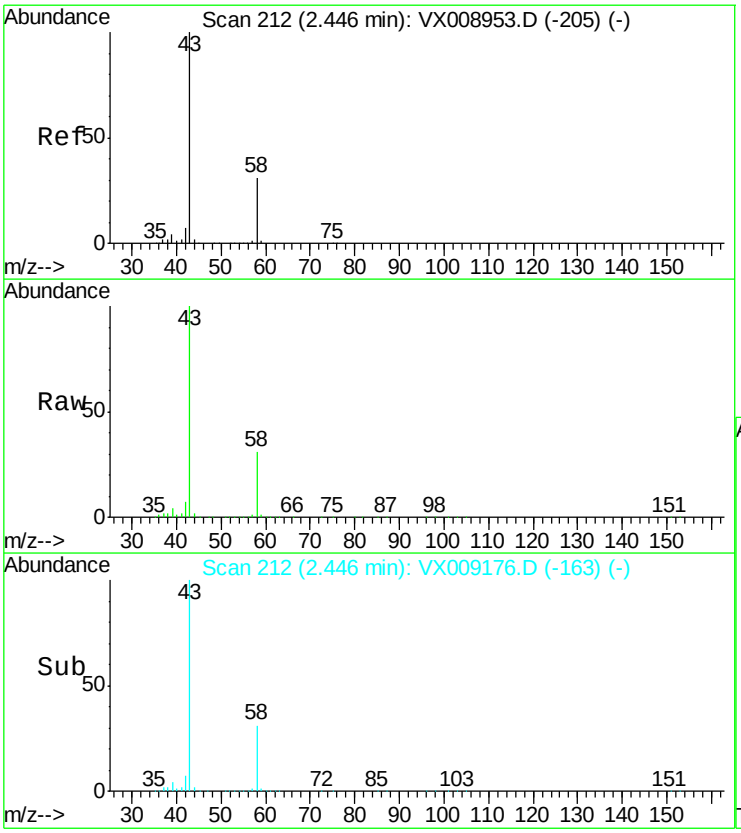
#15
Acrylonitrile
Concen: 263.470 ug/l
RT: 3.14 min Scan# 326
Delta R.T. -0.00 min
Lab File: VX009176.D
Acq: 25 Apr 2019 20:37

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 53 Resp: 386198

Ion	Ratio	Lower	Upper
53	100		
52	83.6	66.6	100.0
51	35.4	28.3	42.5

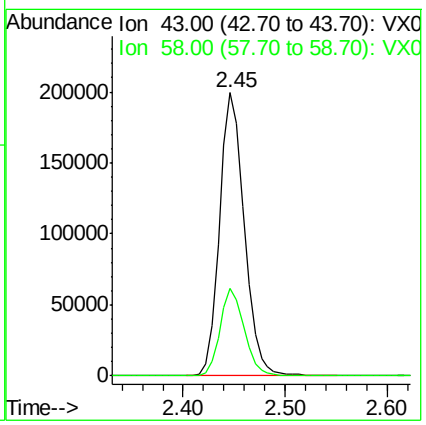


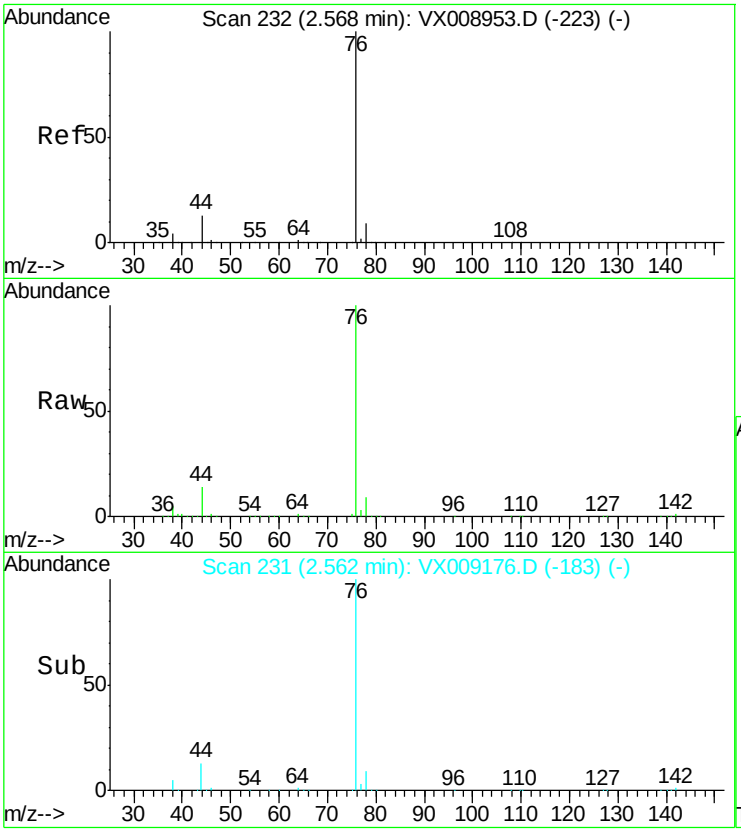


#16
Acetone
Concen: 248.928 ug/l
RT: 2.45 min Scan# 212
Delta R.T. -0.00 min
Lab File: VX009176.D
Acq: 25 Apr 2019 20:37

Tgt Ion: 43 Resp: 335808

Ion	Ratio	Lower	Upper
43	100		
58	30.7	24.8	37.2



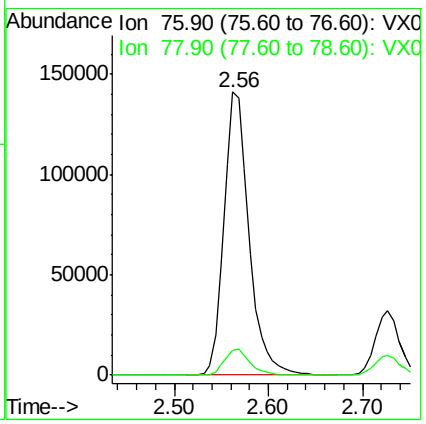


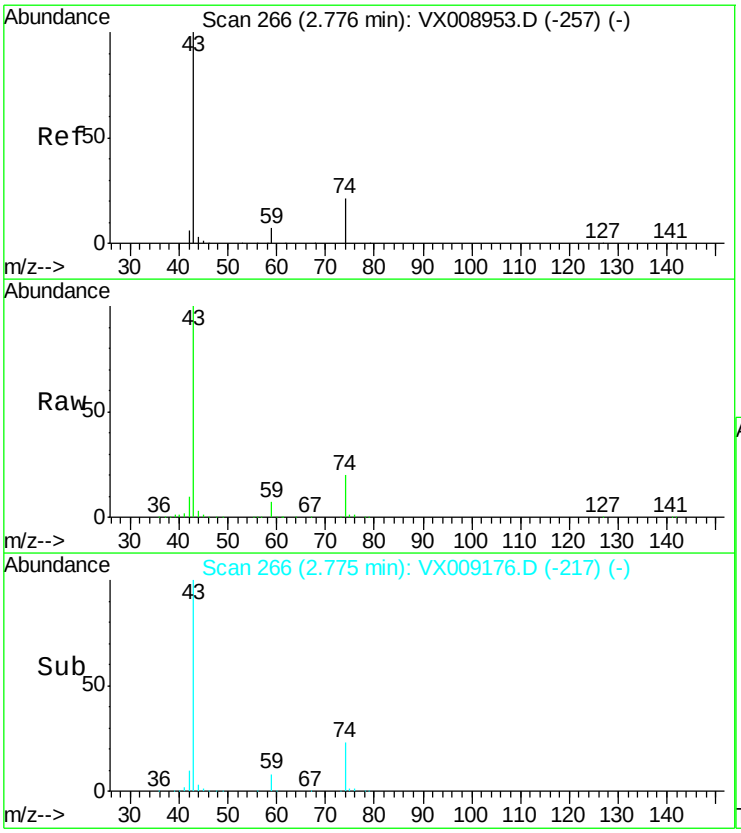
#17
Carbon Disulfide
Concen: 44.967 ug/l
RT: 2.56 min Scan# 231
Delta R.T. -0.01 min
Lab File: VX009176.D
Acq: 25 Apr 2019 20:37

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 76 Resp: 260816

Ion	Ratio	Lower	Upper
76	100		
78	8.9	7.2	10.8

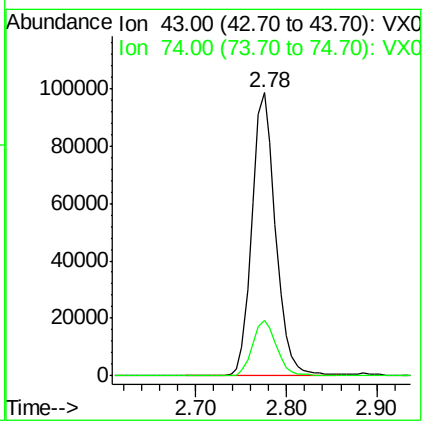


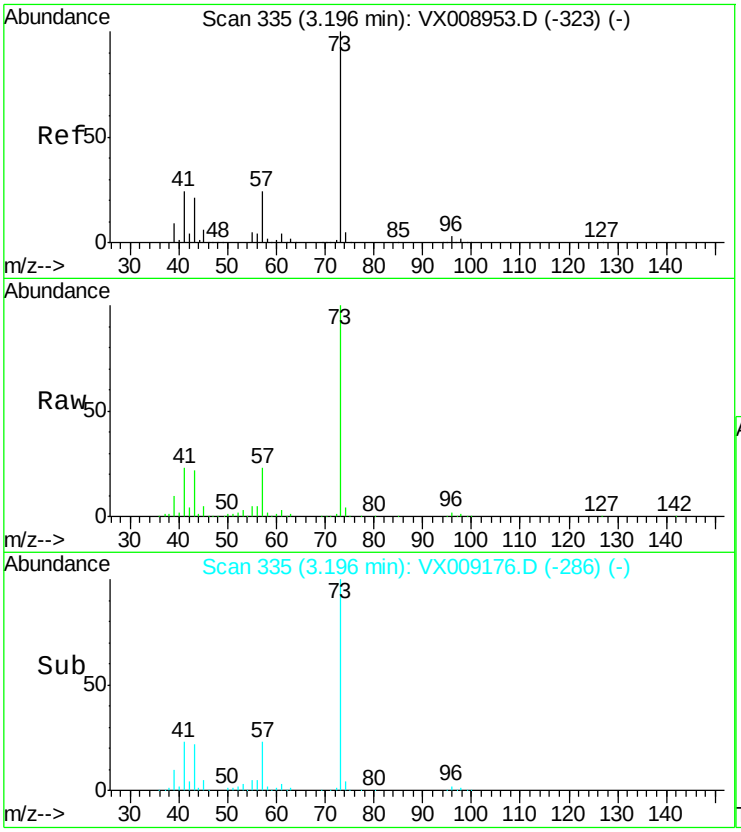


#18
Methyl Acetate
Concen: 52.579 ug/l
RT: 2.78 min Scan# 266
Delta R.T. -0.00 min
Lab File: VX009176.D
Acq: 25 Apr 2019 20:37

Tgt Ion: 43 Resp: 177024

Ion	Ratio	Lower	Upper
43	100		
74	19.5	16.6	25.0



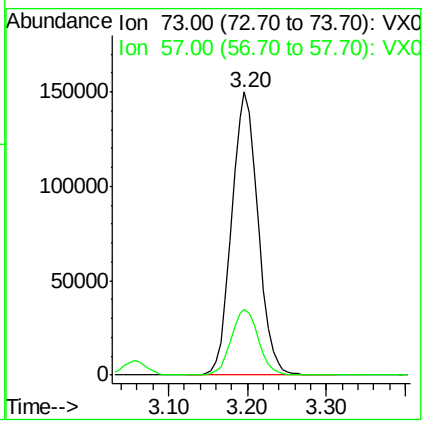


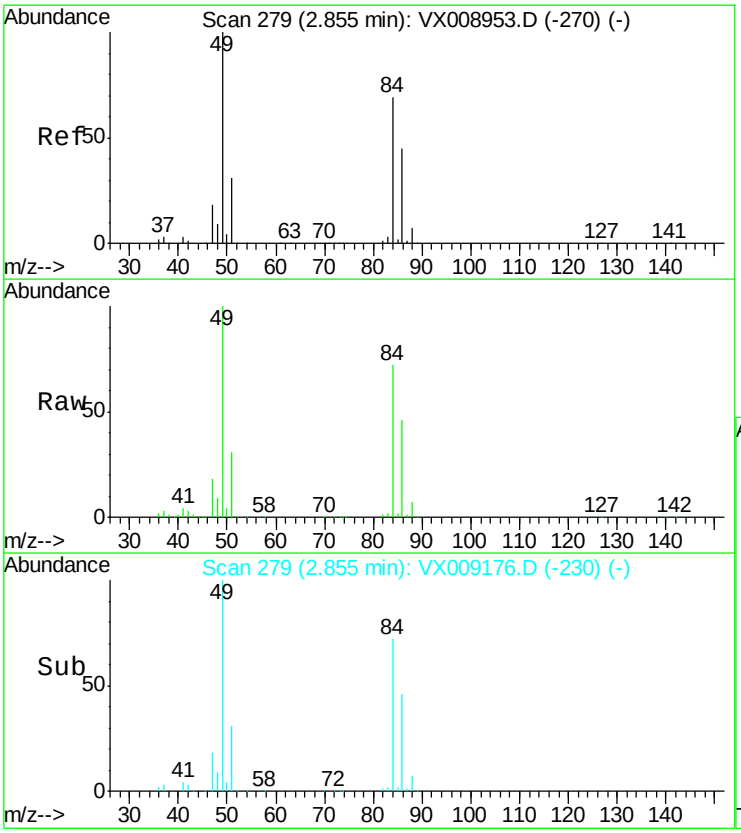
#19
Methyl tert-butyl Ether
Concen: 49.431 ug/l
RT: 3.20 min Scan# 335
Delta R.T. -0.00 min
Lab File: VX009176.D
Acq: 25 Apr 2019 20:37

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 73 Resp: 348650

Ion	Ratio	Lower	Upper
73	100		
57	23.3	19.2	28.8

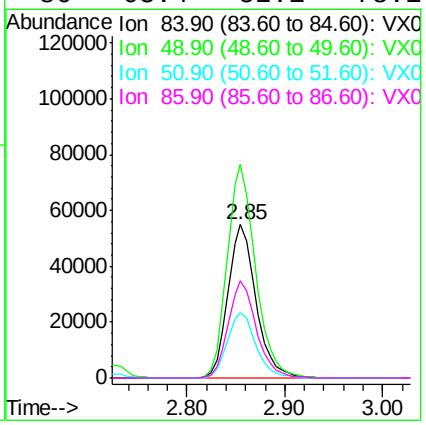


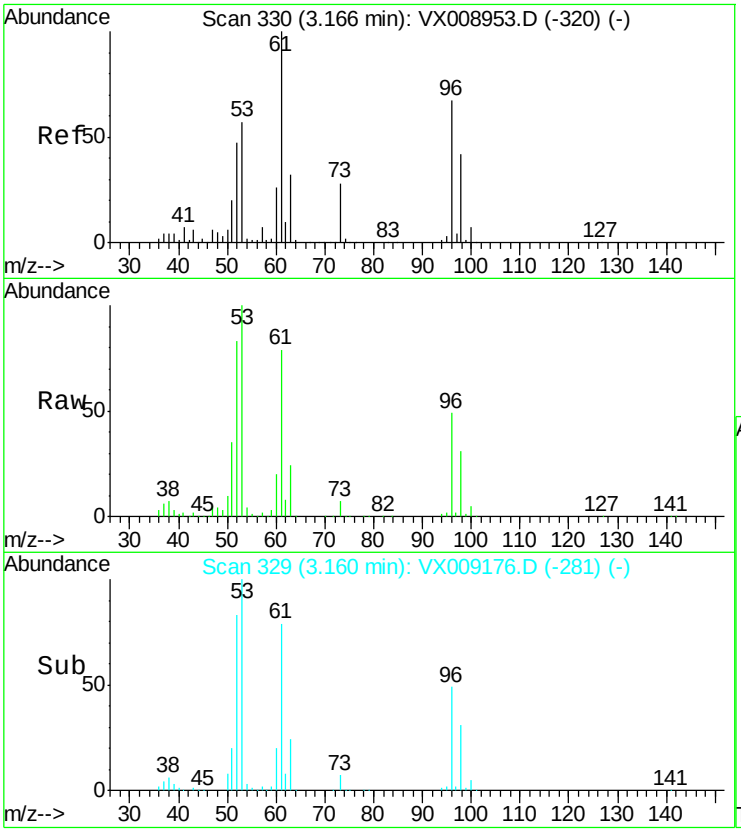


#20
Methylene Chloride
Concen: 47.450 ug/l
RT: 2.85 min Scan# 279
Delta R.T. -0.00 min
Lab File: VX009176.D
Acq: 25 Apr 2019 20:37

Tgt Ion: 84 Resp: 109467

Ion	Ratio	Lower	Upper
84	100		
49	139.0	115.4	173.0
51	42.6	35.8	53.6
86	63.4	52.1	78.1



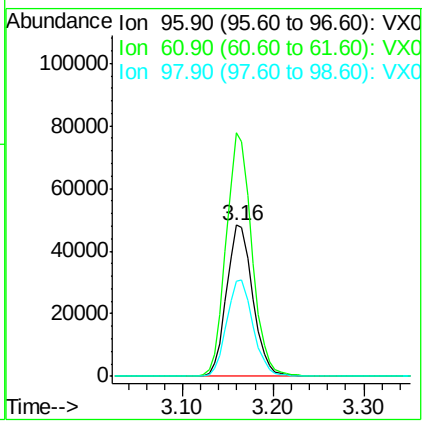


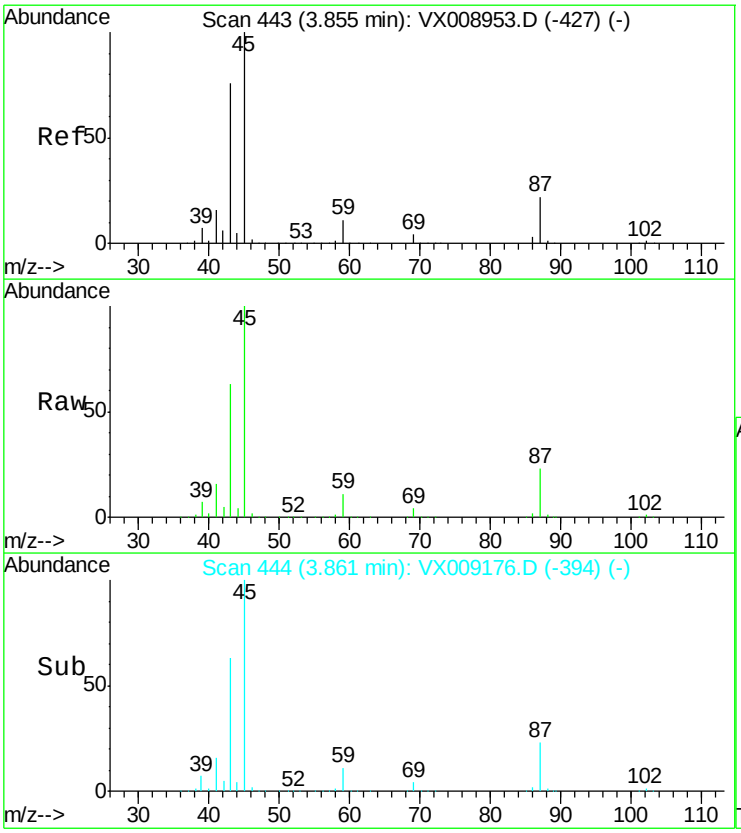
#21
trans-1,2-Dichloroethene
Concen: 45.918 ug/l
RT: 3.16 min Scan# 329
Delta R.T. -0.01 min
Lab File: VX009176.D
Acq: 25 Apr 2019 20:37

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 96 Resp: 96949

Ion	Ratio	Lower	Upper
96	100		
61	161.2	120.3	180.5
98	63.3	50.2	75.2

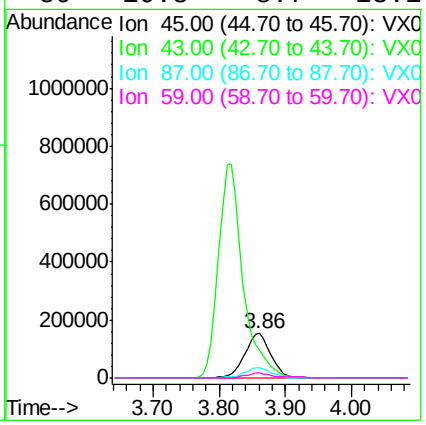


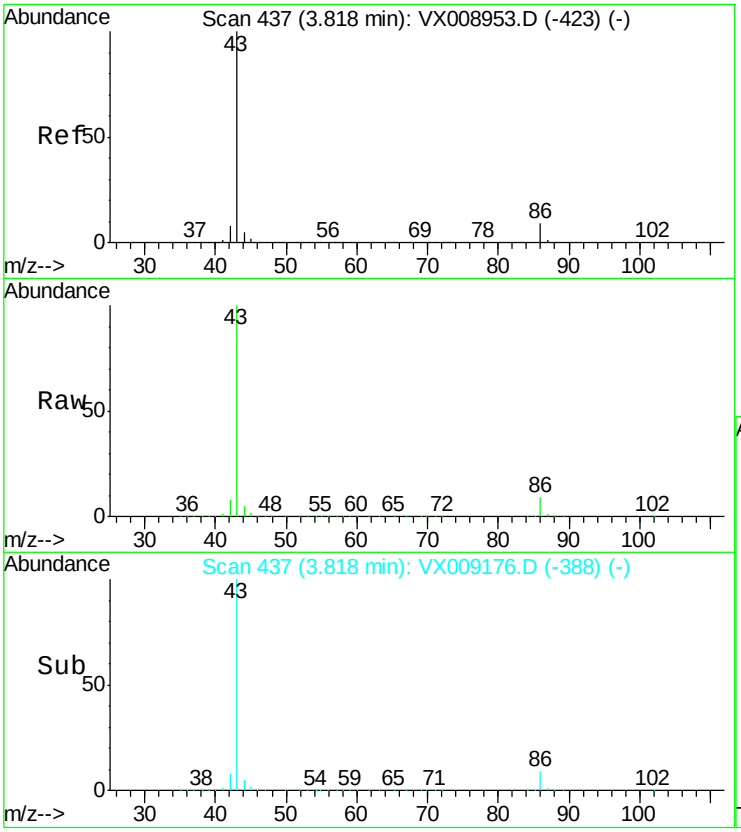


#22
Diisopropyl ether
Concen: 50.316 ug/l
RT: 3.86 min Scan# 444
Delta R.T. 0.01 min
Lab File: VX009176.D
Acq: 25 Apr 2019 20:37

Tgt Ion: 45 Resp: 422252

Ion	Ratio	Lower	Upper
45	100		
43	62.7	60.6	91.0
87	22.7	17.8	26.8
59	10.8	8.7	13.1



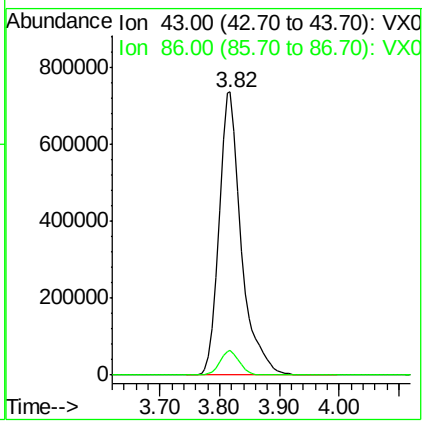


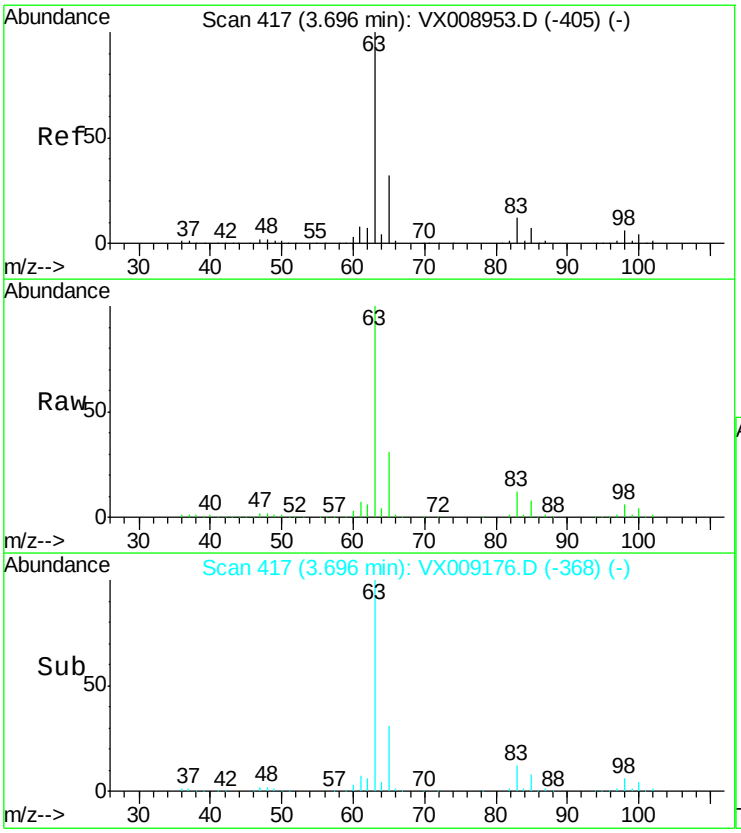
#23
Vinyl Acetate
Concen: 258.720 ug/l
RT: 3.82 min Scan# 437
Delta R.T. -0.00 min
Lab File: VX009176.D
Acq: 25 Apr 2019 20:37

Instrument : MSVOA_X
ClientSampleId : VSTDCCC050EC

Tgt Ion: 43 Resp: 1908536

Ion	Ratio	Lower	Upper
43	100		
86	8.6	7.1	10.7

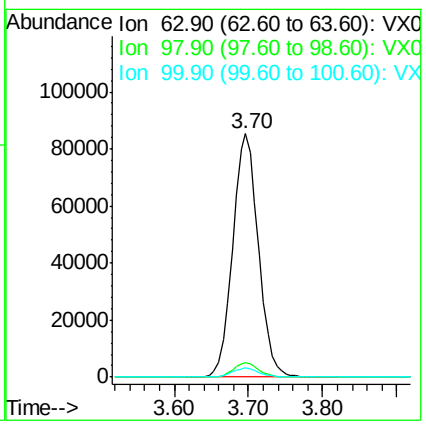


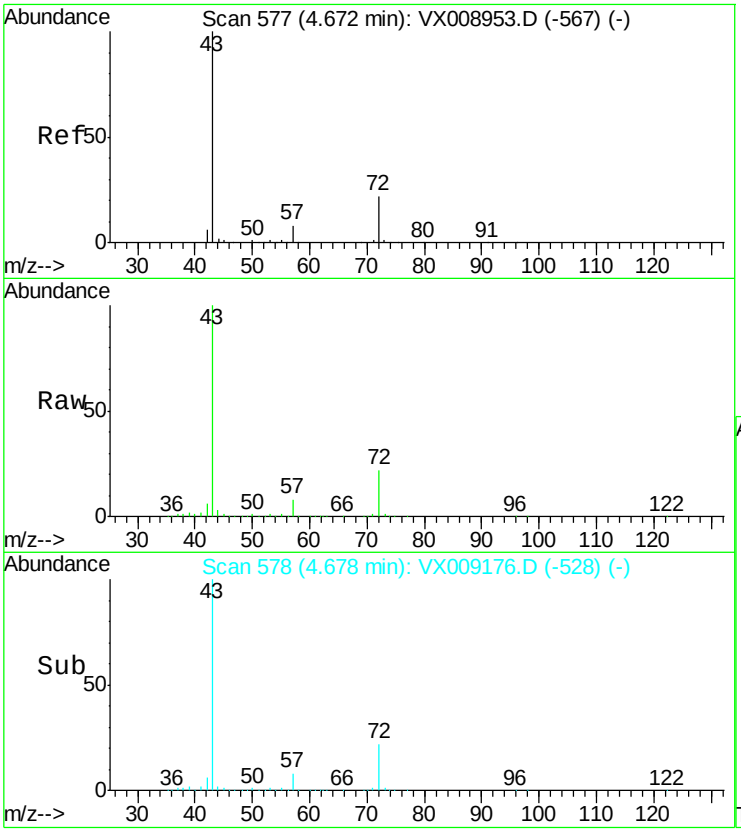


#24
1,1-Dichloroethane
Concen: 48.874 ug/l
RT: 3.70 min Scan# 417
Delta R.T. -0.00 min
Lab File: VX009176.D
Acq: 25 Apr 2019 20:37

Tgt Ion: 63 Resp: 205889

Ion	Ratio	Lower	Upper
63	100		
98	5.8	3.1	9.3
100	3.6	1.9	5.7



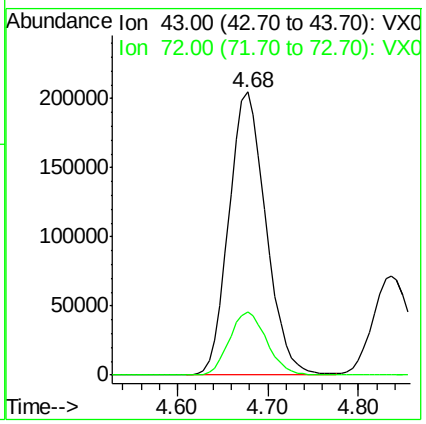


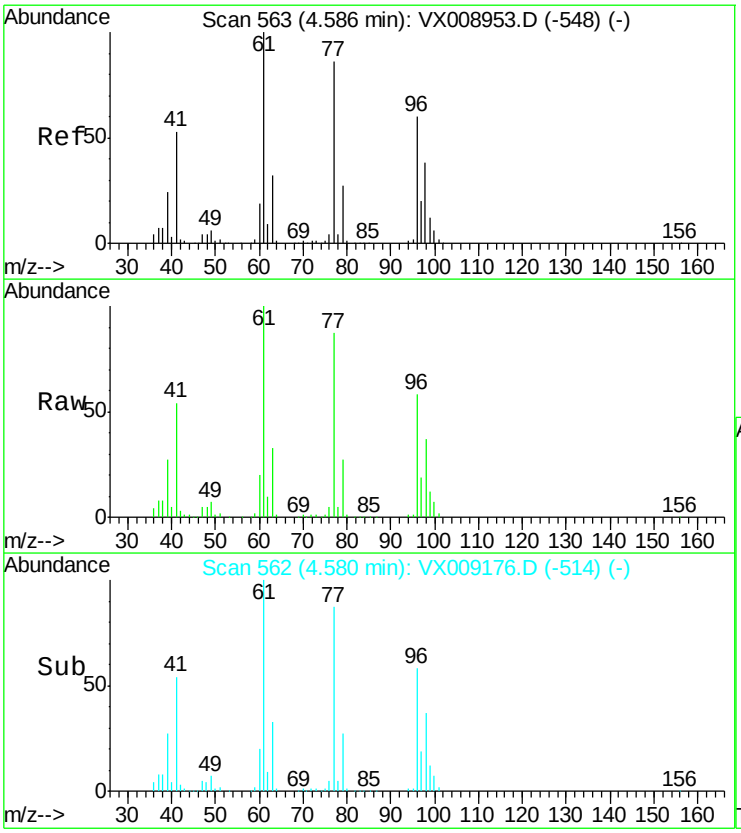
#25
2-Butanone
Concen: 268.438 ug/l
RT: 4.68 min Scan# 578
Delta R.T. 0.01 min
Lab File: VX009176.D
Acq: 25 Apr 2019 20:37

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 43 Resp: 578837

Ion	Ratio	Lower	Upper
43	100		
72	22.3	17.5	26.3

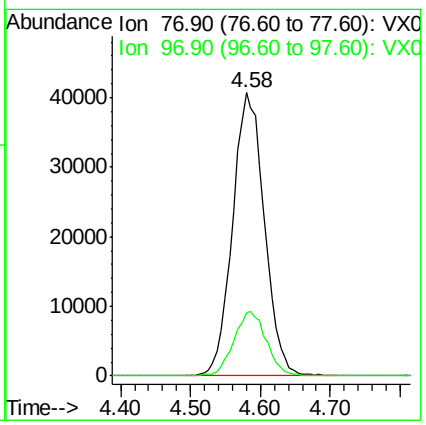


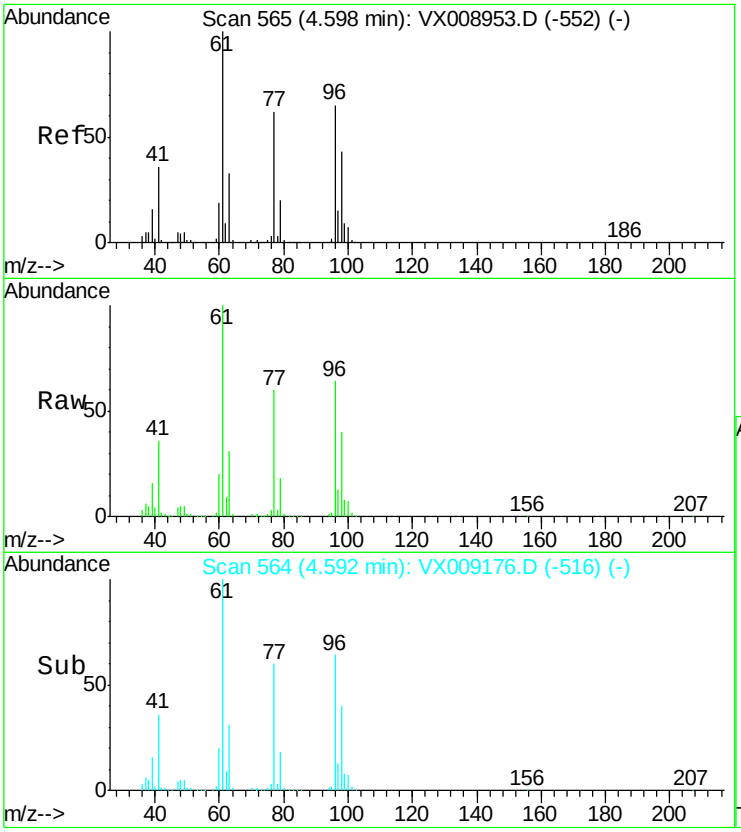


#26
2,2-Dichloropropane
Concen: 40.562 ug/l
RT: 4.58 min Scan# 562
Delta R.T. -0.01 min
Lab File: VX009176.D
Acq: 25 Apr 2019 20:37

Tgt Ion: 77 Resp: 128083

Ion	Ratio	Lower	Upper
77	100		
97	23.3	11.7	35.0



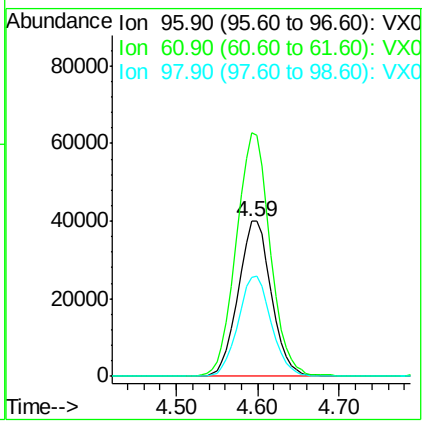


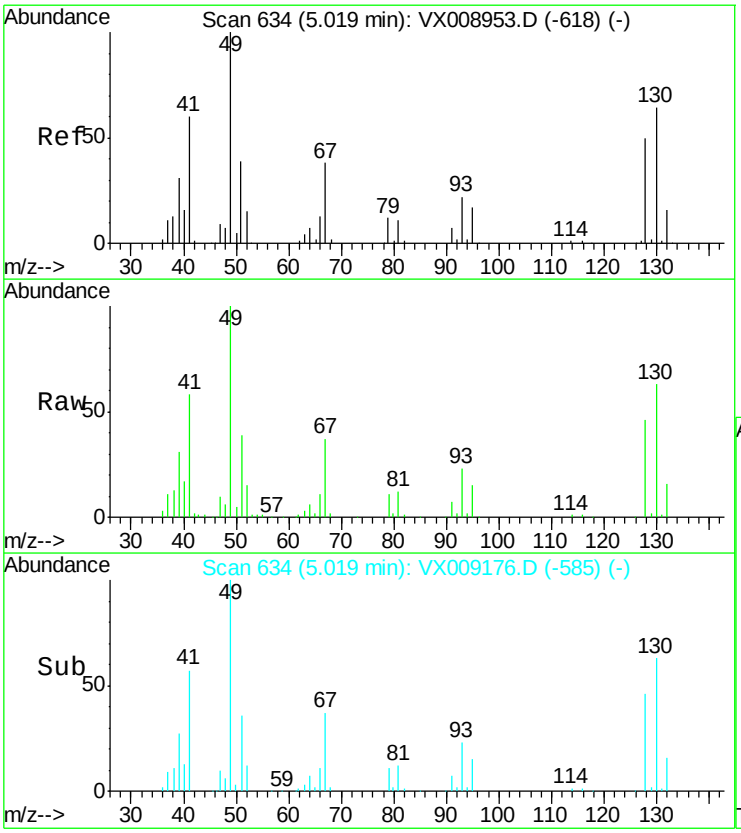
#27
cis-1,2-Dichloroethene
Concen: 47.075 ug/l
RT: 4.59 min Scan# 564
Delta R.T. -0.01 min
Lab File: VX009176.D
Acq: 25 Apr 2019 20:37

Instrument : MSVOA_X
ClientSampleId : VSTDCCC050EC

Tgt Ion: 96 Resp: 112848

Ion	Ratio	Lower	Upper
96	100		
61	161.0	0.0	322.0
98	64.7	0.0	128.4

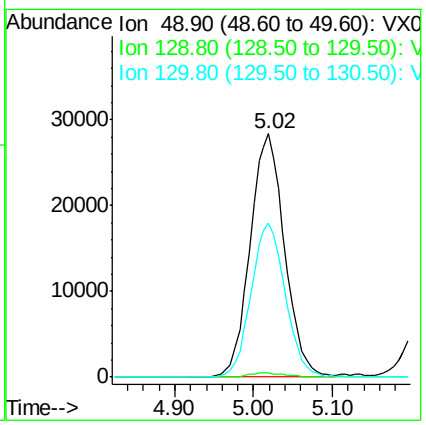


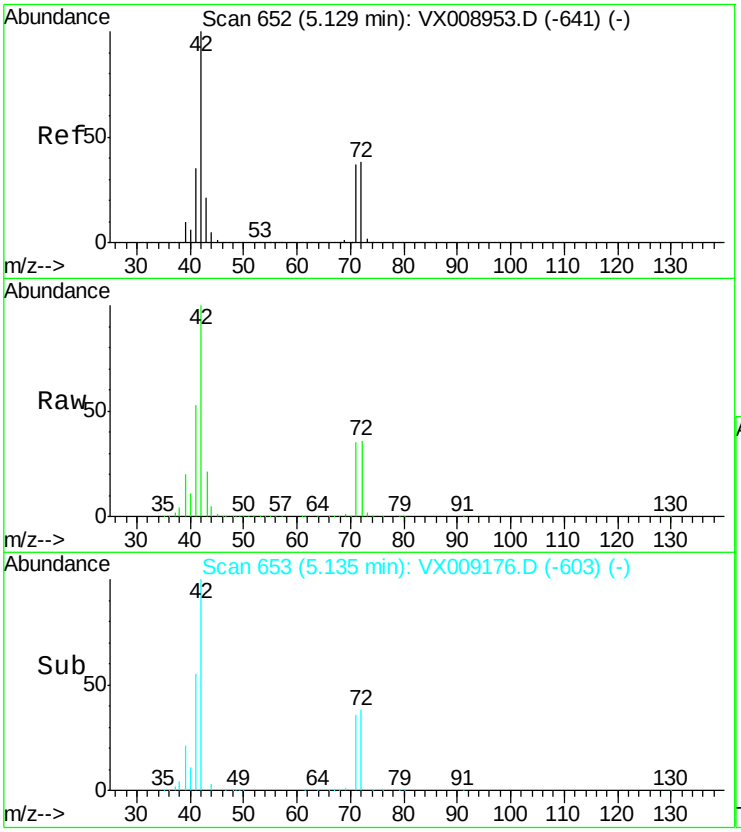


#28
Bromochloromethane
Concen: 49.166 ug/l
RT: 5.02 min Scan# 634
Delta R.T. -0.00 min
Lab File: VX009176.D
Acq: 25 Apr 2019 20:37

Tgt Ion: 49 Resp: 86084

Ion	Ratio	Lower	Upper
49	100		
129	1.8	0.0	3.6
130	62.7	50.4	75.6



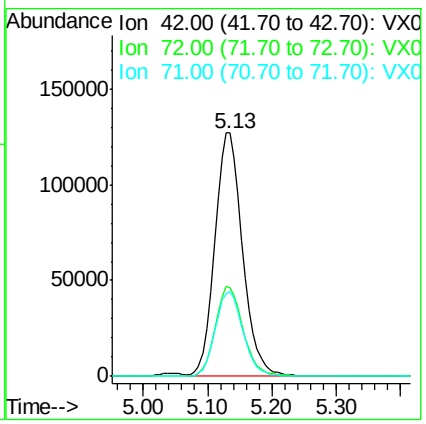


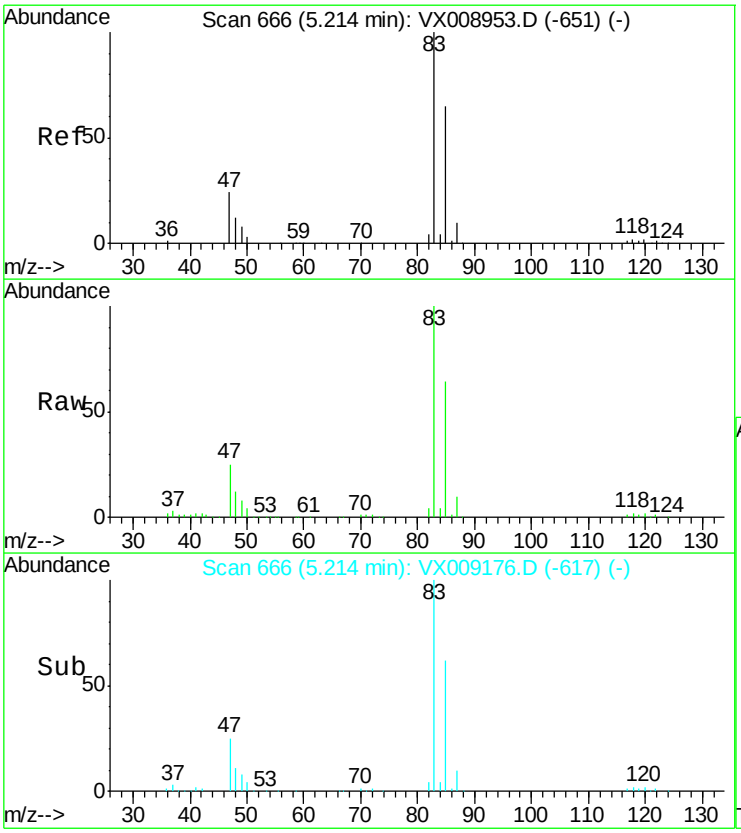
#29
Tetrahydrofuran
Concen: 265.228 ug/l
RT: 5.13 min Scan# 653
Delta R.T. 0.01 min
Lab File: VX009176.D
Acq: 25 Apr 2019 20:37

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 42 Resp: 382794

Ion	Ratio	Lower	Upper
42	100		
72	37.4	30.6	45.8
71	35.4	28.8	43.2

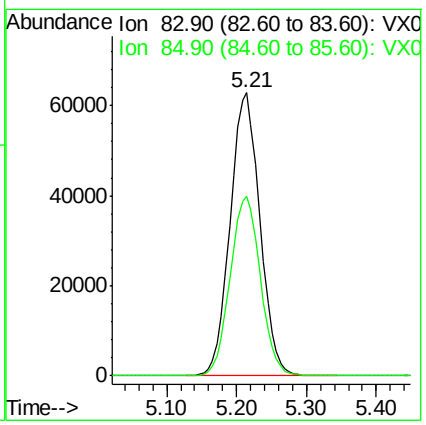


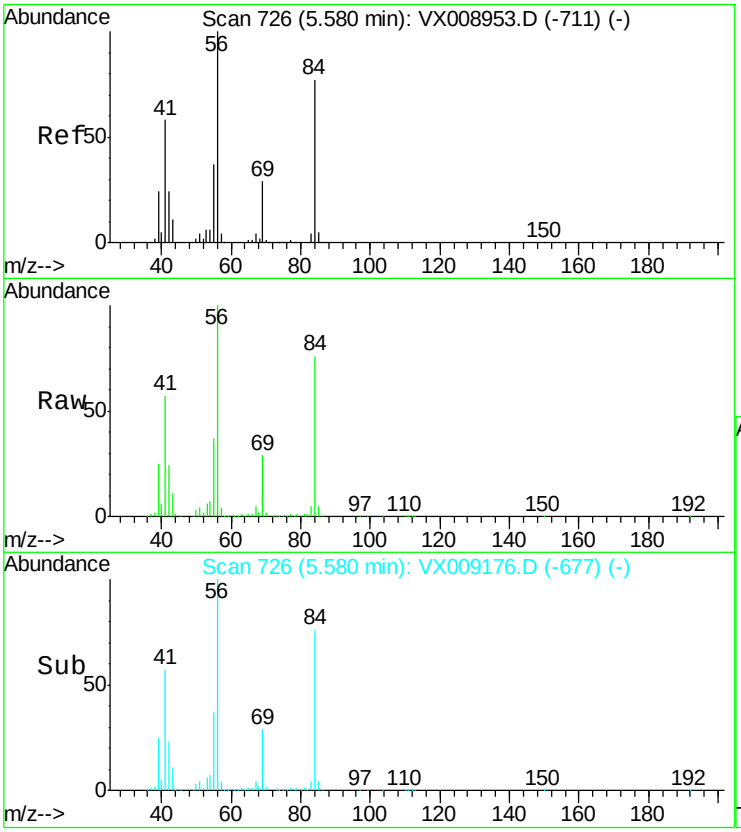


#30
Chloroform
Concen: 49.370 ug/l
RT: 5.21 min Scan# 666
Delta R.T. -0.00 min
Lab File: VX009176.D
Acq: 25 Apr 2019 20:37

Tgt Ion: 83 Resp: 186108

Ion	Ratio	Lower	Upper
83	100		
85	63.5	51.9	77.9



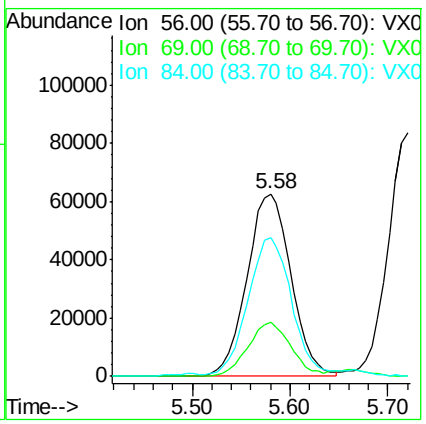


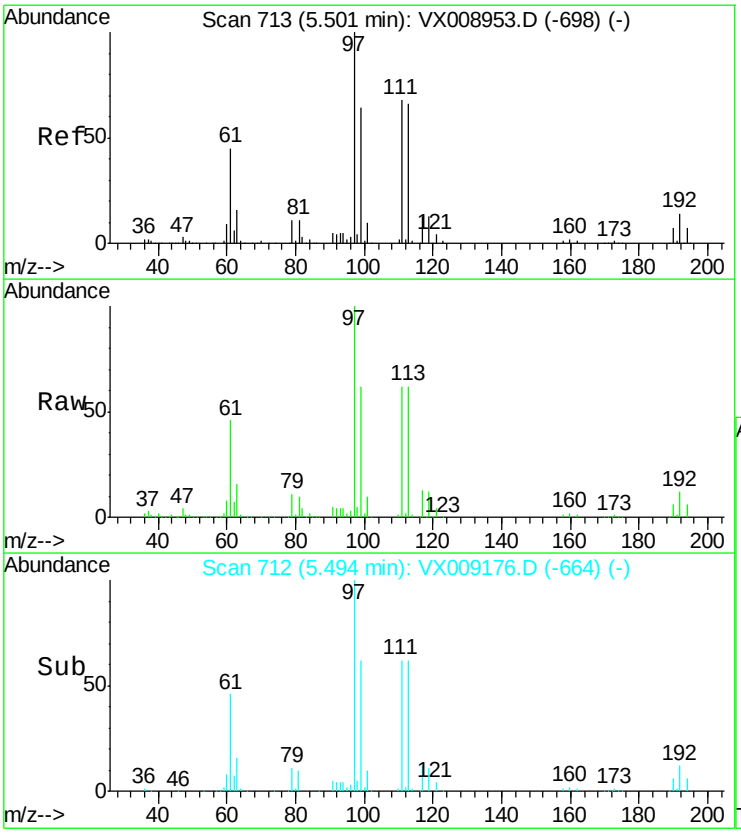
#31
Cyclohexane
Concen: 47.295 ug/l
RT: 5.58 min Scan# 726
Delta R.T. -0.00 min
Lab File: VX009176.D
Acq: 25 Apr 2019 20:37

Instrument : MSVOA_X
ClientSampleId : VSTDCCC050EC

Tgt Ion: 56 Resp: 195957

Ion	Ratio	Lower	Upper
56	100		
69	29.4	23.3	34.9
84	74.9	61.7	92.5

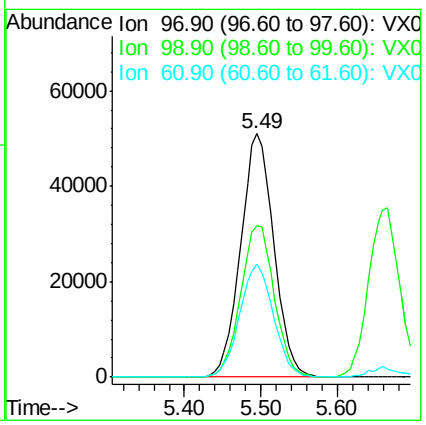


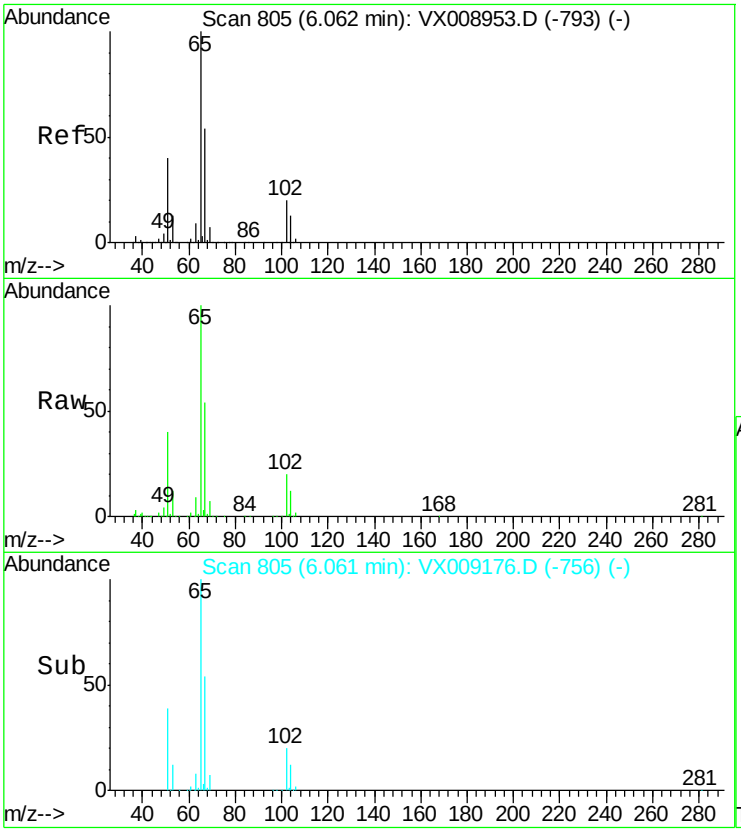


#32
1,1,1-Trichloroethane
Concen: 49.355 ug/l
RT: 5.49 min Scan# 712
Delta R.T. -0.01 min
Lab File: VX009176.D
Acq: 25 Apr 2019 20:37

Tgt Ion: 97 Resp: 154200

Ion	Ratio	Lower	Upper
97	100		
99	63.2	51.6	77.4
61	47.1	37.9	56.9



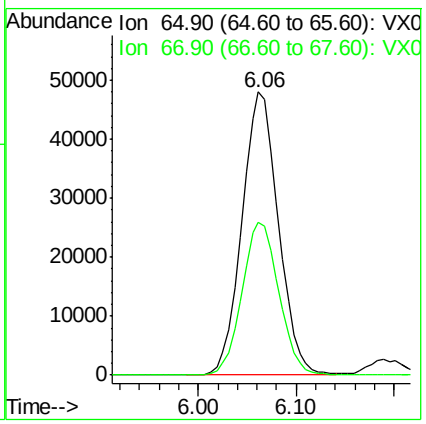


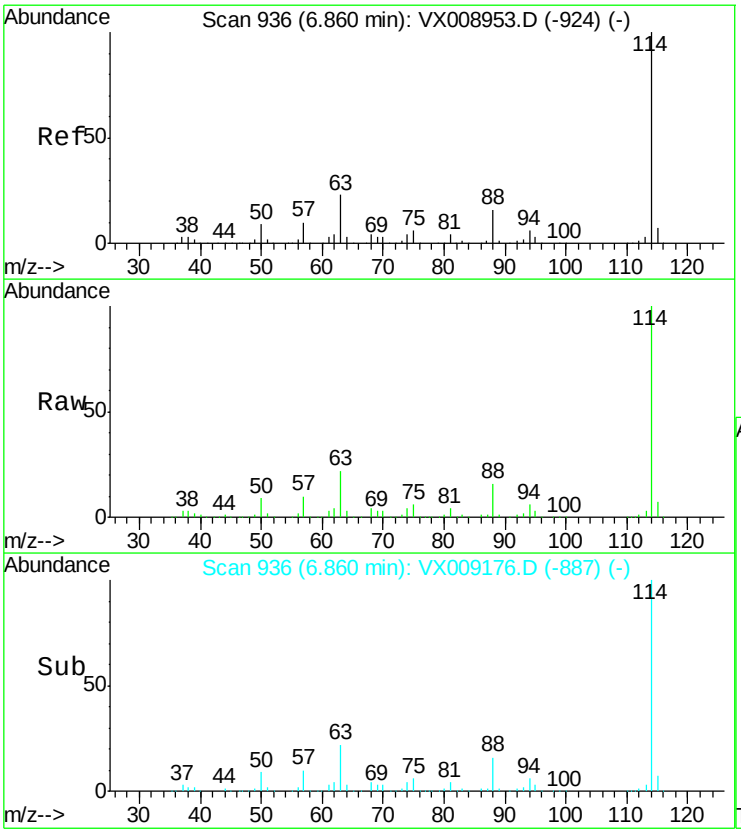
#33
1,2-Dichloroethane-d4
Concen: 47.639 ug/l
RT: 6.06 min Scan# 805
Delta R.T. -0.00 min
Lab File: VX009176.D
Acq: 25 Apr 2019 20:37

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 65 Resp: 123926

Ion	Ratio	Lower	Upper
65	100		
67	54.6	0.0	108.6

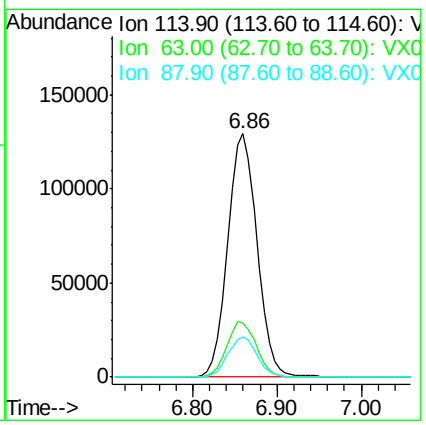


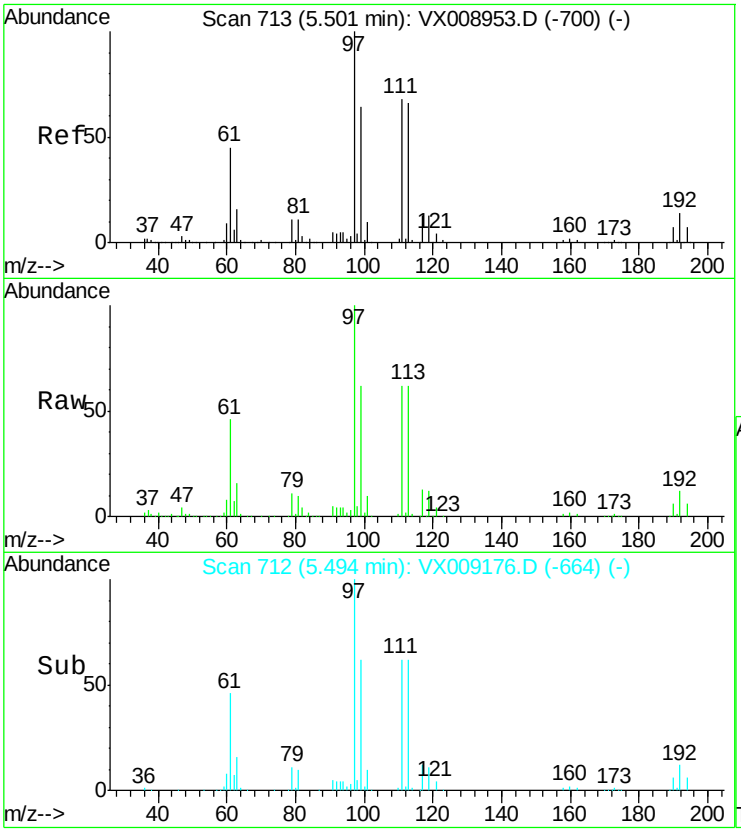


#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.86 min Scan# 936
Delta R.T. -0.00 min
Lab File: VX009176.D
Acq: 25 Apr 2019 20:37

Tgt Ion:114 Resp: 304613

Ion	Ratio	Lower	Upper
114	100		
63	22.4	0.0	46.0
88	16.5	0.0	32.6



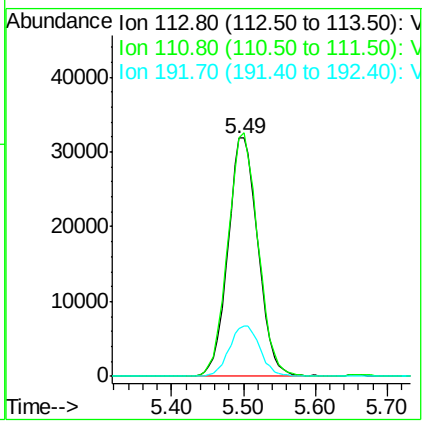


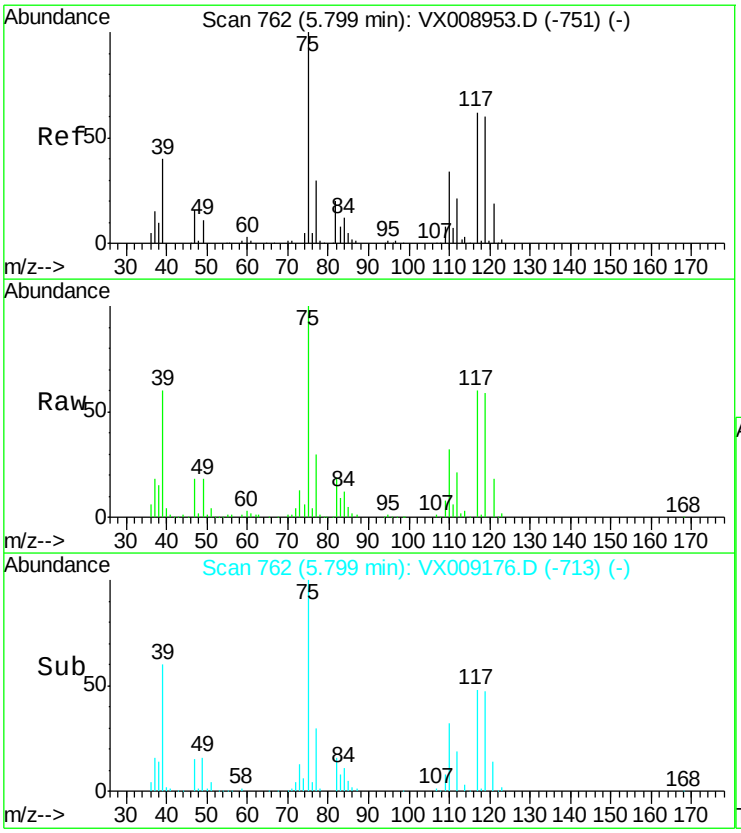
#35
Dibromofluoromethane
Concen: 47.295 ug/l
RT: 5.49 min Scan# 712
Delta R.T. -0.01 min
Lab File: VX009176.D
Acq: 25 Apr 2019 20:37

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion:113 Resp: 92459

Ion	Ratio	Lower	Upper
113	100		
111	102.4	82.9	124.3
192	21.5	17.4	26.0

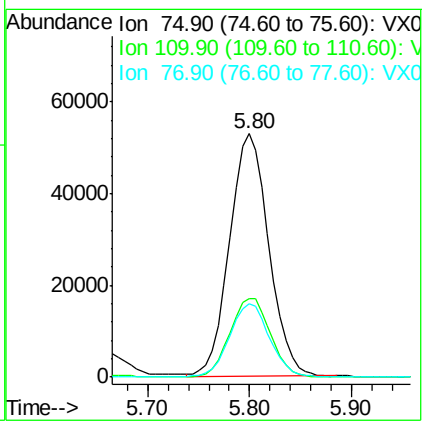


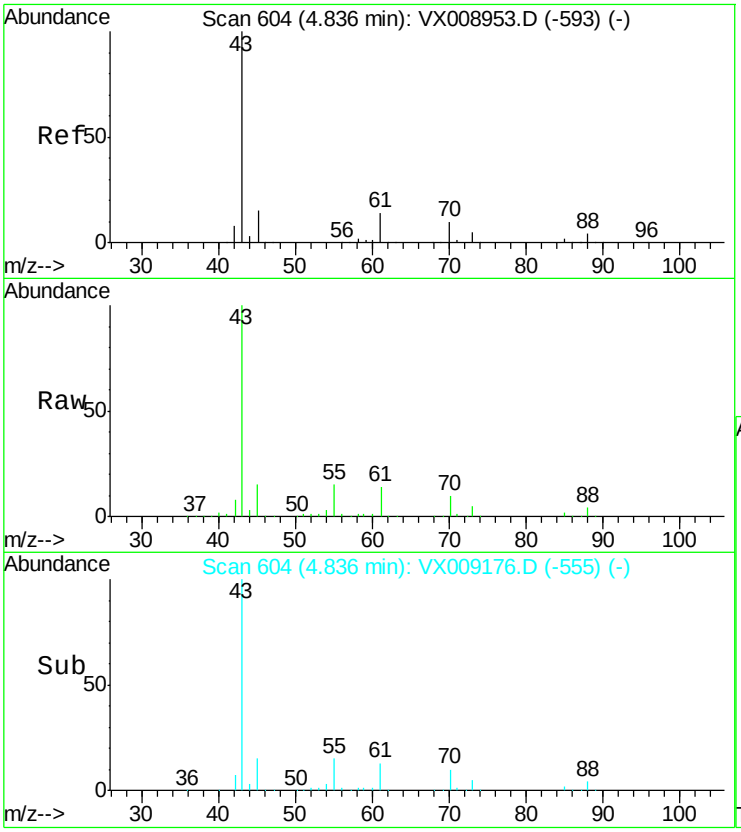


#36
1,1-Dichloropropene
Concen: 44.769 ug/l
RT: 5.80 min Scan# 762
Delta R.T. -0.00 min
Lab File: VX009176.D
Acq: 25 Apr 2019 20:37

Tgt Ion: 75 Resp: 141038

Ion	Ratio	Lower	Upper
75	100		
110	33.6	16.9	50.7
77	31.5	25.0	37.4



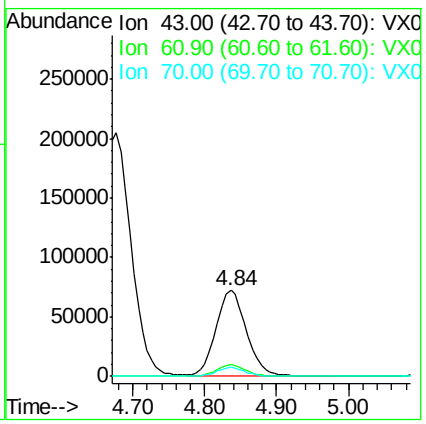


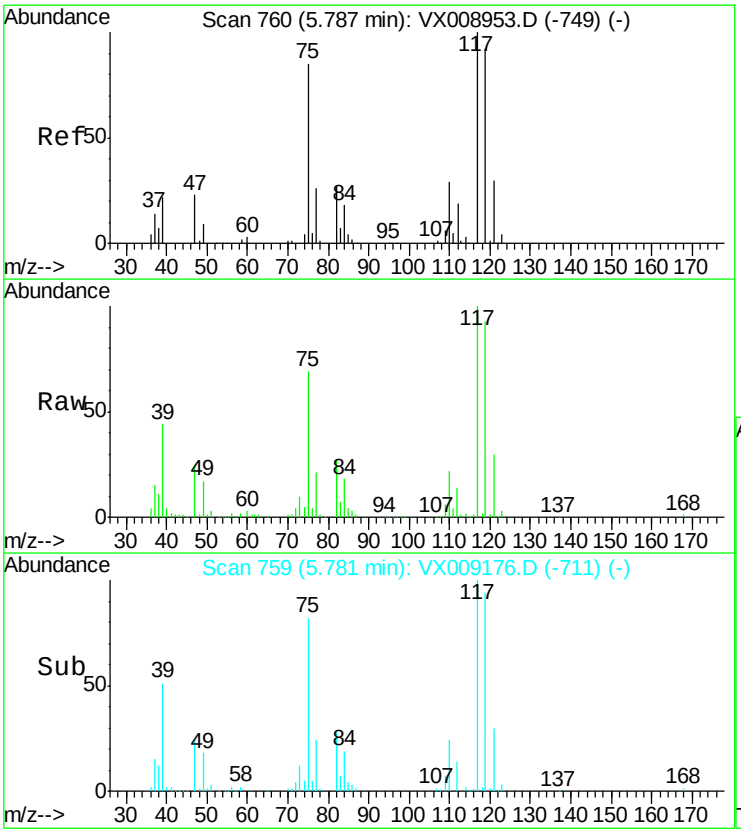
#37
Ethyl Acetate
Concen: 52.454 ug/l
RT: 4.84 min Scan# 604
Delta R.T. -0.00 min
Lab File: VX009176.D
Acq: 25 Apr 2019 20:37

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 43 Resp: 212636

Ion	Ratio	Lower	Upper
43	100		
61	13.0	10.6	15.8
70	9.6	7.7	11.5

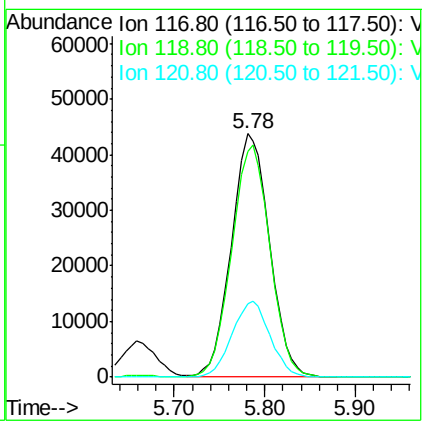


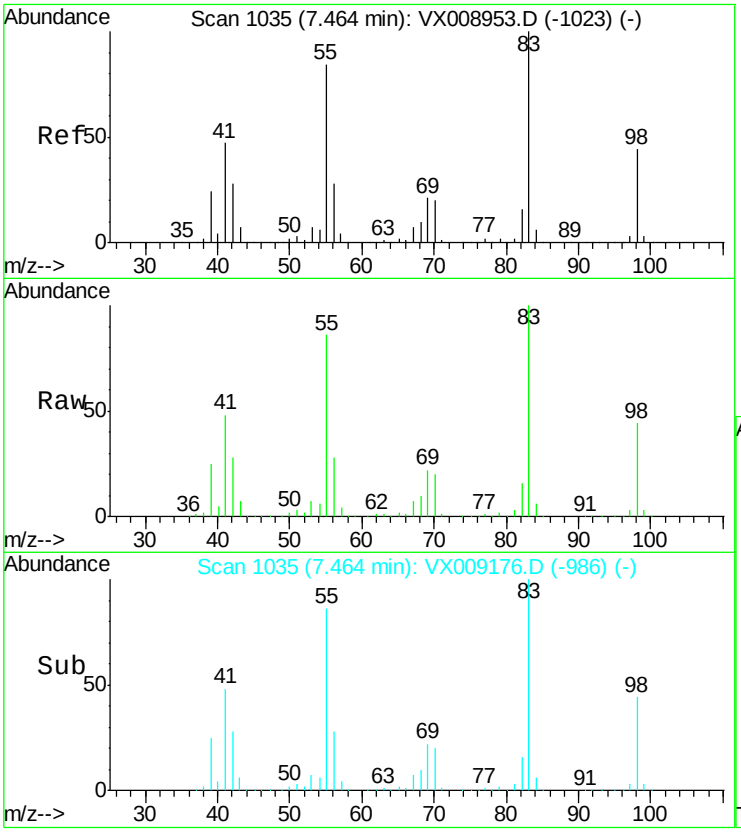


#38
Carbon Tetrachloride
Concen: 47.776 ug/l
RT: 5.78 min Scan# 759
Delta R.T. -0.01 min
Lab File: VX009176.D
Acq: 25 Apr 2019 20:37

Tgt Ion:117 Resp: 127599

Ion	Ratio	Lower	Upper
117	100		
119	92.6	73.8	110.8
121	30.0	23.6	35.4



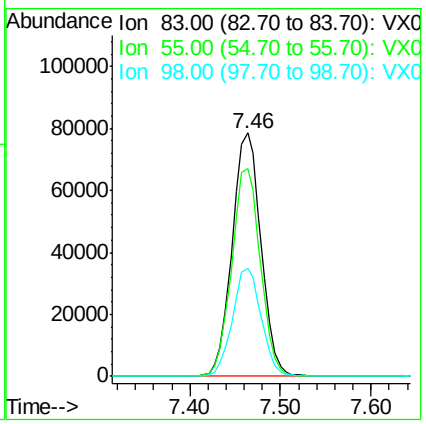


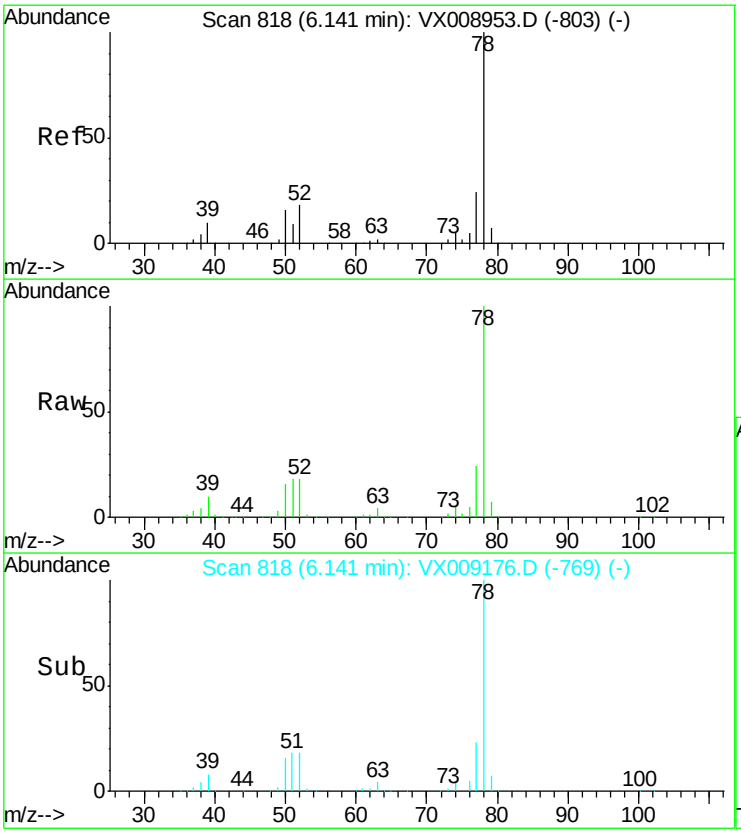
#39
Methylcyclohexane
Concen: 45.116 ug/l
RT: 7.46 min Scan# 1035
Delta R.T. -0.00 min
Lab File: VX009176.D
Acq: 25 Apr 2019 20:37

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 83 Resp: 173051

Ion	Ratio	Lower	Upper
83	100		
55	85.5	67.1	100.7
98	44.3	35.1	52.7

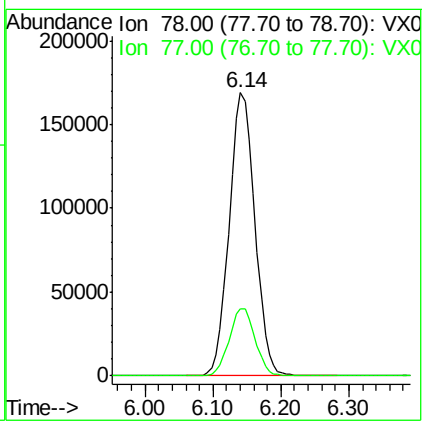


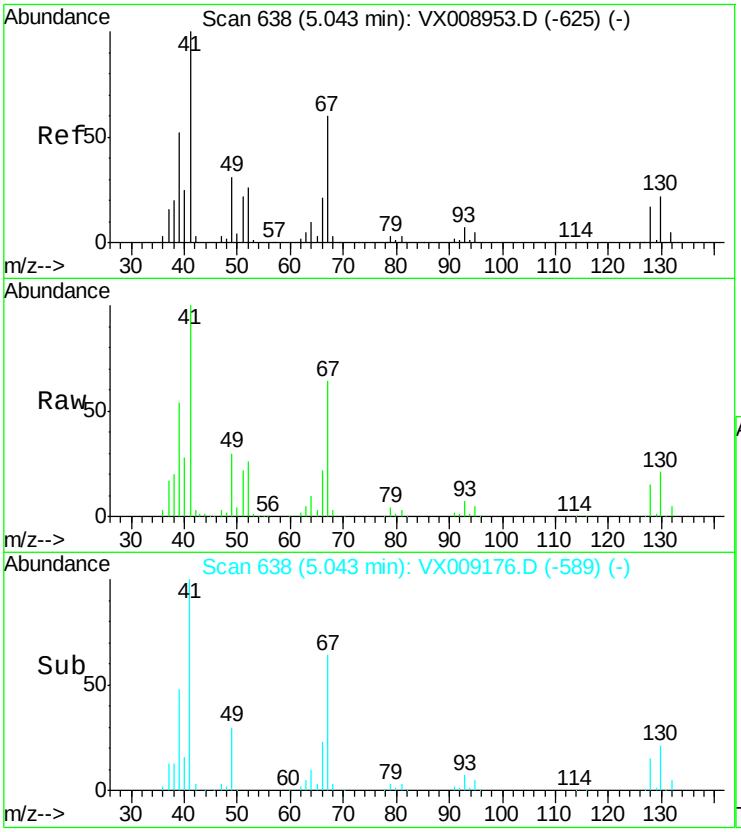


#40
Benzene
Concen: 47.699 ug/l
RT: 6.14 min Scan# 818
Delta R.T. -0.00 min
Lab File: VX009176.D
Acq: 25 Apr 2019 20:37

Tgt Ion: 78 Resp: 443301

Ion	Ratio	Lower	Upper
78	100		
77	23.9	19.0	28.6



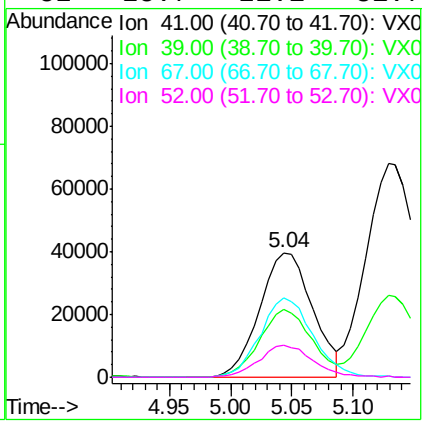


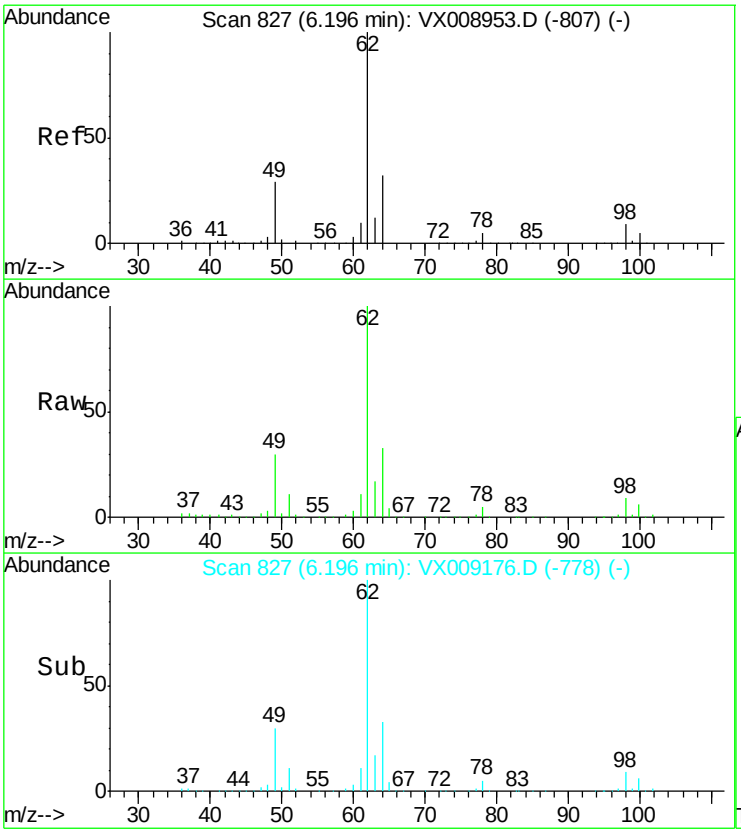
#41
Methacrylonitrile
Concen: 51.485 ug/l
RT: 5.04 min Scan# 638
Delta R.T. -0.00 min
Lab File: VX009176.D
Acq: 25 Apr 2019 20:37

Instrument : MSVOA_X
ClientSampleId : VSTDCCC050EC

Tgt Ion: 41 Resp: 119785

Ion	Ratio	Lower	Upper
41	100		
39	52.8	41.8	62.6
67	63.6	50.2	75.4
52	25.7	21.1	31.7

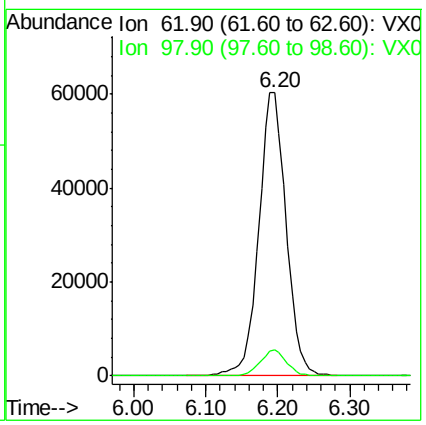


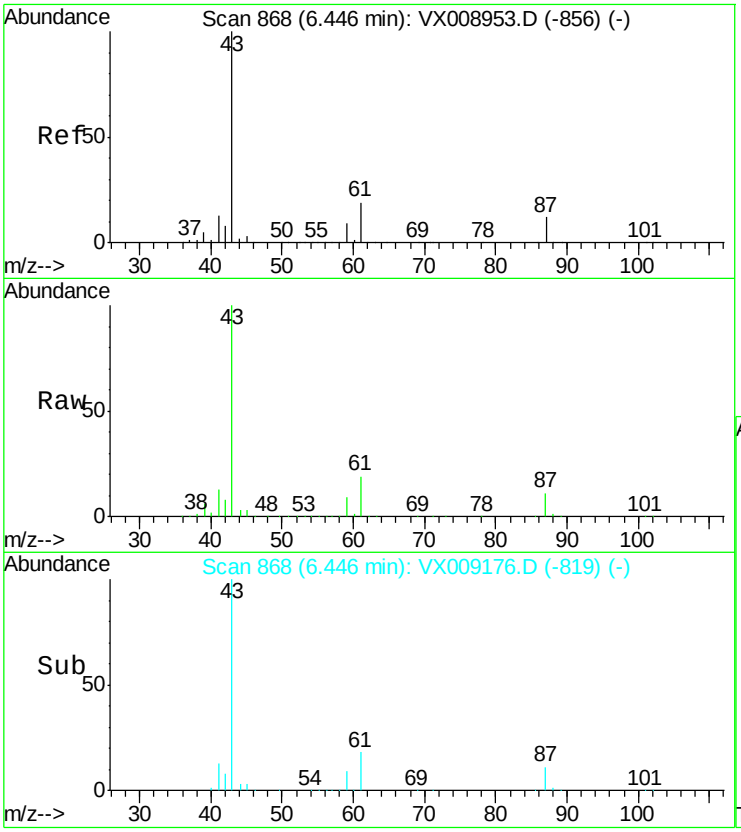


#42
1,2-Dichloroethane
Concen: 48.235 ug/l
RT: 6.20 min Scan# 827
Delta R.T. -0.00 min
Lab File: VX009176.D
Acq: 25 Apr 2019 20:37

Tgt Ion: 62 Resp: 158799

Ion	Ratio	Lower	Upper
62	100		
98	8.8	0.0	18.4



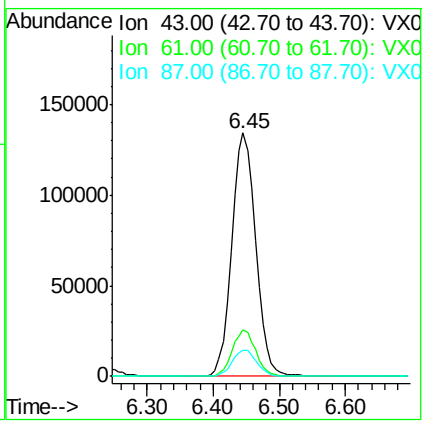


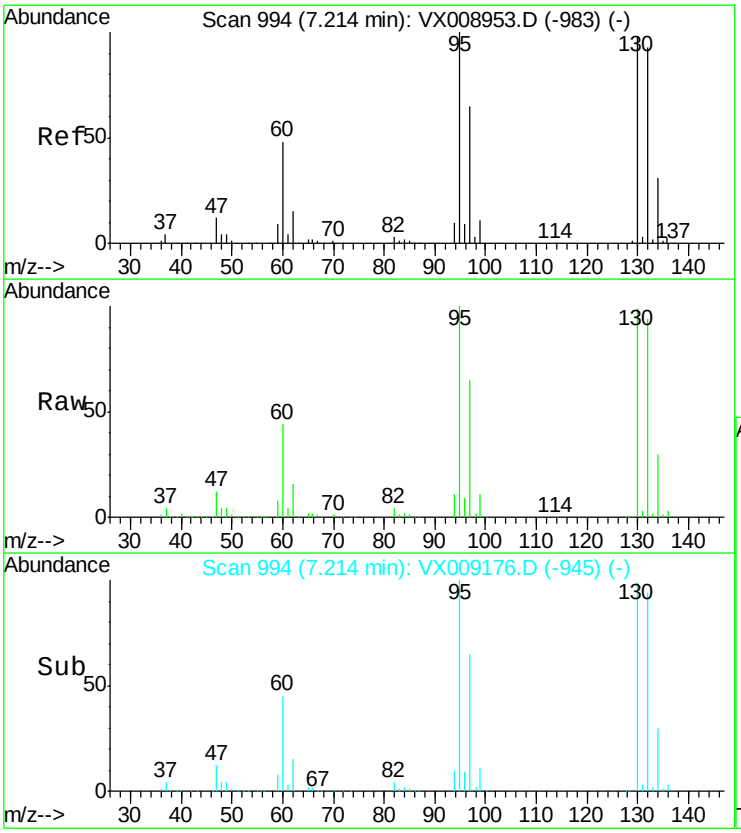
#43
Isopropyl Acetate
Concen: 51.372 ug/l
RT: 6.45 min Scan# 868
Delta R.T. -0.00 min
Lab File: VX009176.D
Acq: 25 Apr 2019 20:37

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 43 Resp: 335596

Ion	Ratio	Lower	Upper
43	100		
61	18.8	15.4	23.0
87	11.2	9.0	13.4

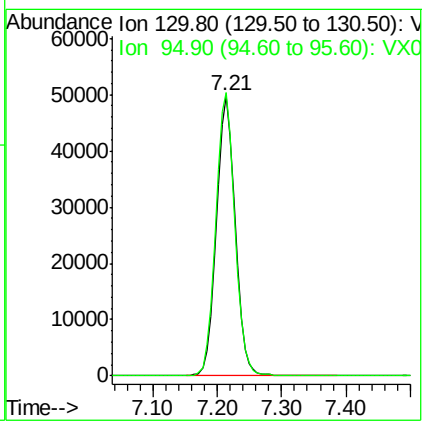


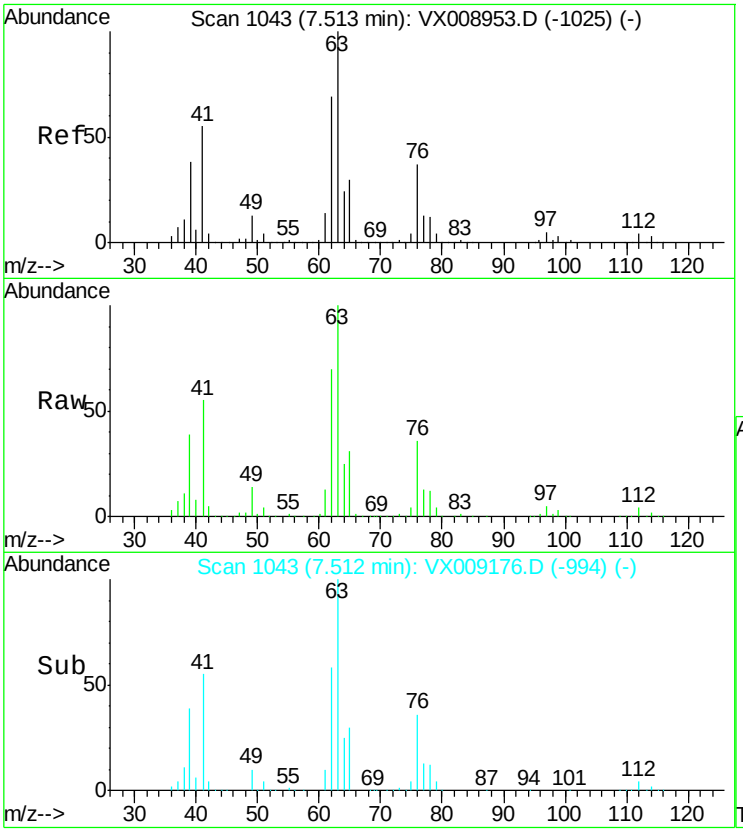


#44
Trichloroethene
Concen: 45.382 ug/l
RT: 7.21 min Scan# 994
Delta R.T. -0.00 min
Lab File: VX009176.D
Acq: 25 Apr 2019 20:37

Tgt Ion:130 Resp: 103341

Ion	Ratio	Lower	Upper
130	100		
95	101.1	0.0	203.2



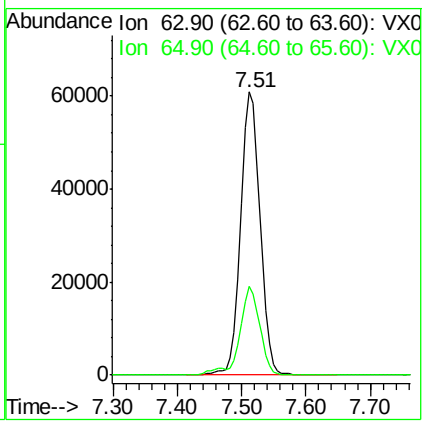


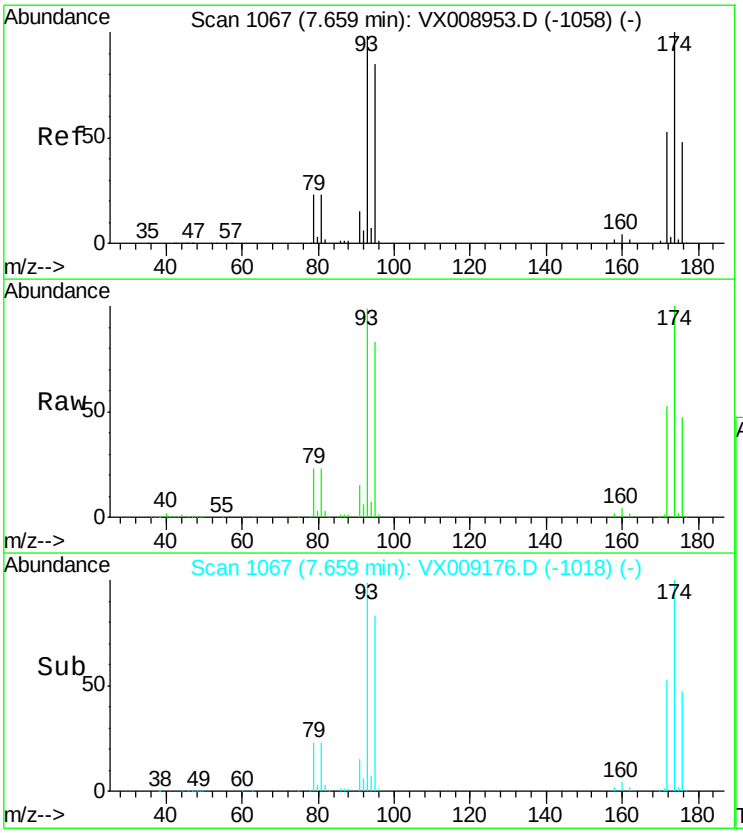
#45
1,2-Dichloropropane
Concen: 49.184 ug/l
RT: 7.51 min Scan# 1043
Delta R.T. -0.00 min
Lab File: VX009176.D
Acq: 25 Apr 2019 20:37

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 63 Resp: 126813

Ion	Ratio	Lower	Upper
63	100		
65	31.4	24.1	36.1

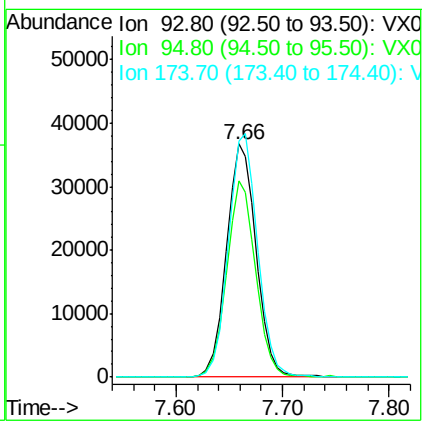


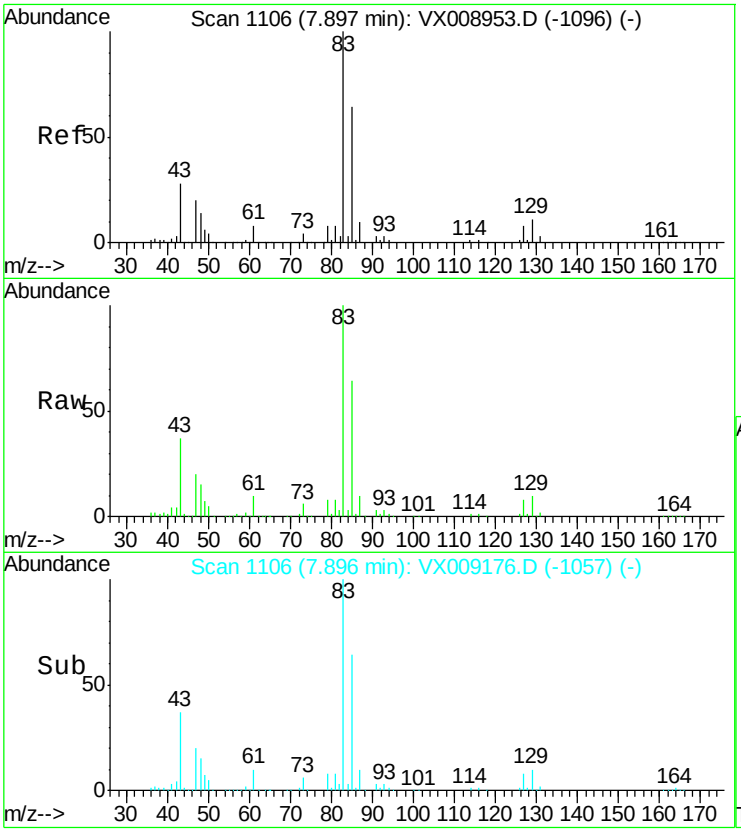


#46
Dibromomethane
Concen: 47.596 ug/l
RT: 7.66 min Scan# 1067
Delta R.T. -0.00 min
Lab File: VX009176.D
Acq: 25 Apr 2019 20:37

Tgt Ion: 93 Resp: 71419

Ion	Ratio	Lower	Upper
93	100		
95	82.5	67.0	100.4
174	103.4	81.6	122.4



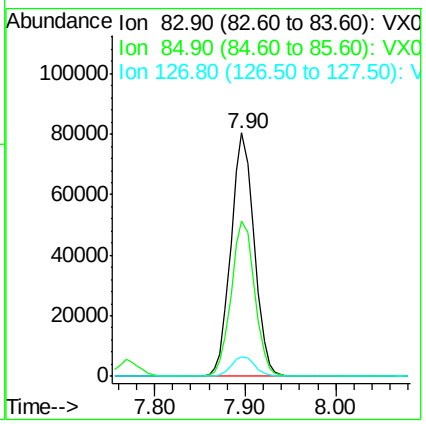


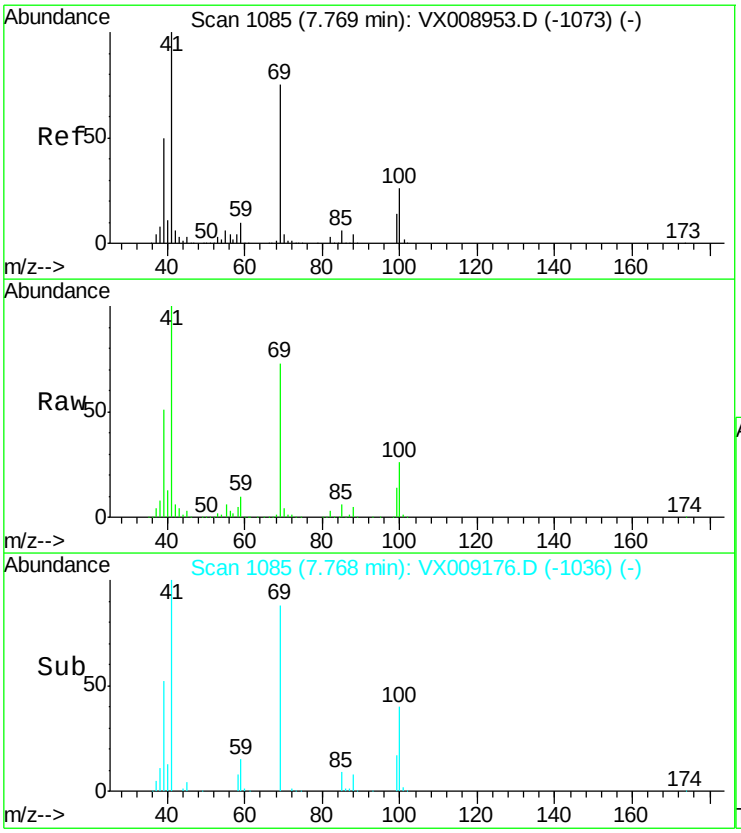
#47
Bromodichloromethane
Concen: 48.593 ug/l
RT: 7.90 min Scan# 1106
Delta R.T. -0.00 min
Lab File: VX009176.D
Acq: 25 Apr 2019 20:37

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 83 Resp: 143013

Ion	Ratio	Lower	Upper
83	100		
85	63.6	50.8	76.2
127	8.1	6.4	9.6

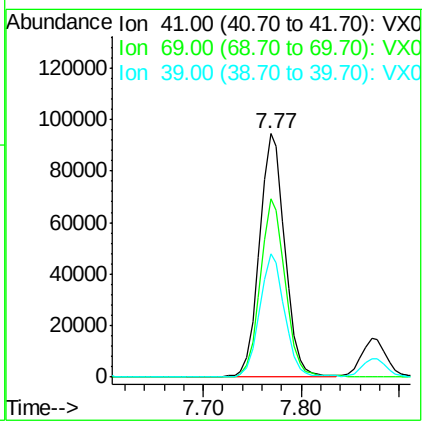


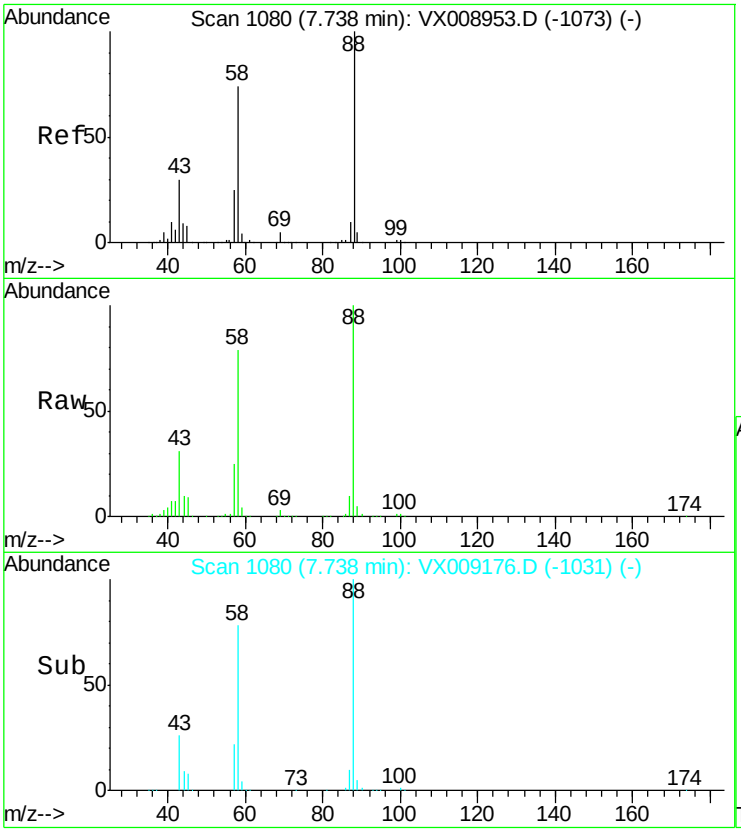


#48
Methyl methacrylate
Concen: 52.547 ug/l
RT: 7.77 min Scan# 1085
Delta R.T. -0.00 min
Lab File: VX009176.D
Acq: 25 Apr 2019 20:37

Tgt Ion: 41 Resp: 169616

Ion	Ratio	Lower	Upper
41	100		
69	72.4	59.4	89.2
39	49.7	39.8	59.6



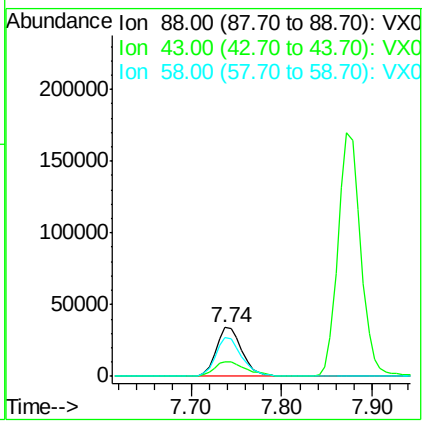


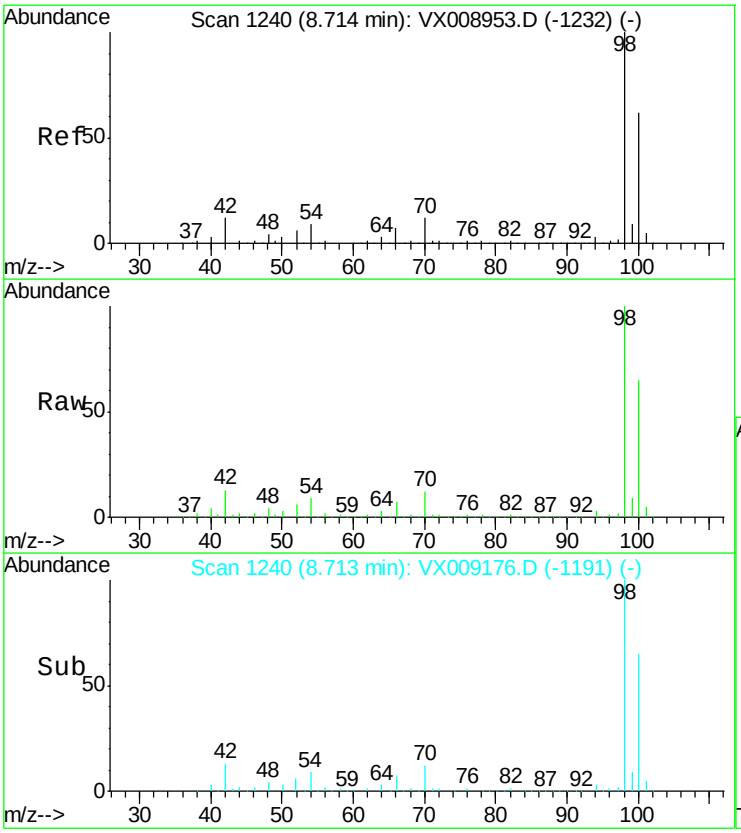
#49
1,4-Dioxane
Concen: 1130.550 ug/l
RT: 7.74 min Scan# 1080
Delta R.T. -0.00 min
Lab File: VX009176.D
Acq: 25 Apr 2019 20:37

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 88 Resp: 68303

Ion	Ratio	Lower	Upper
88	100		
43	36.1	29.3	43.9
58	80.0	62.6	93.8

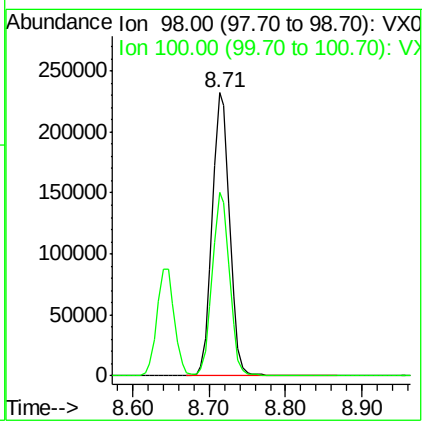


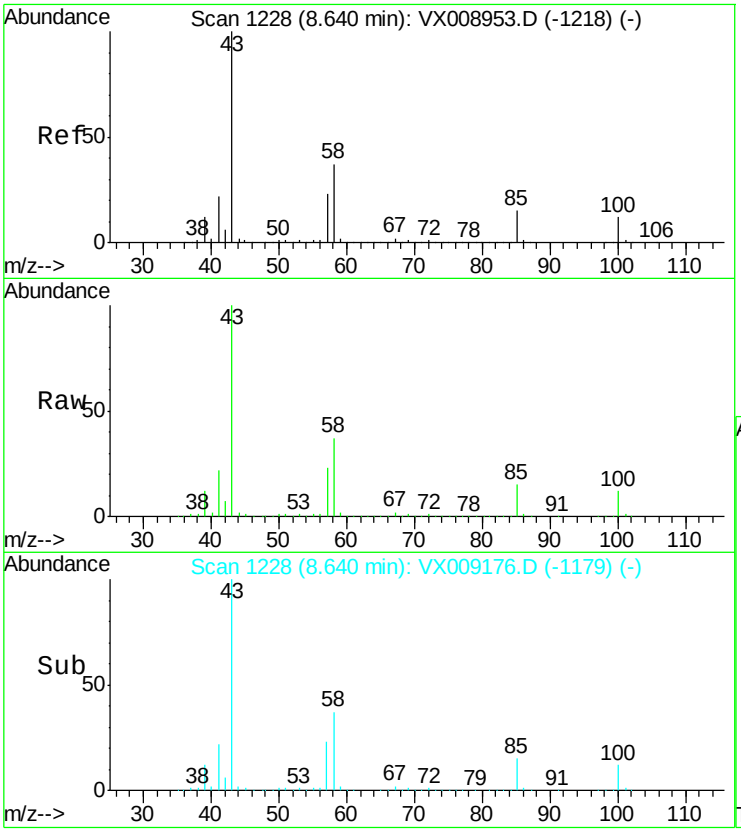


#50
Toluene-d8
Concen: 46.916 ug/l
RT: 8.71 min Scan# 1240
Delta R.T. -0.00 min
Lab File: VX009176.D
Acq: 25 Apr 2019 20:37

Tgt Ion: 98 Resp: 365779

Ion	Ratio	Lower	Upper
98	100		
100	64.2	51.4	77.2



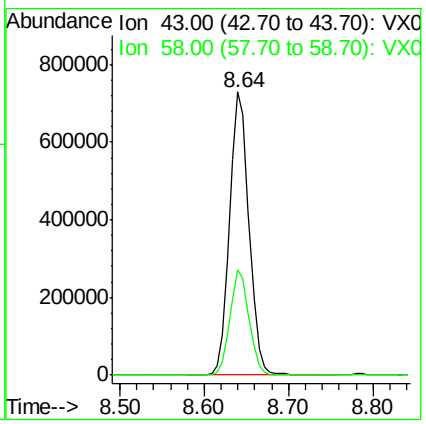


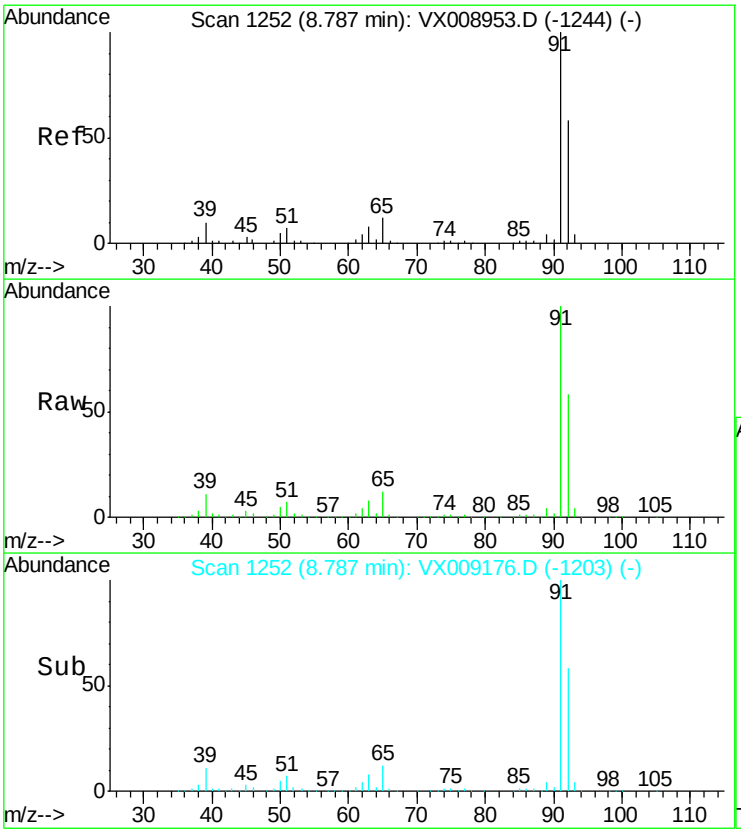
#51
4-Methyl-2-Pentanone
Concen: 273.970 ug/l
RT: 8.64 min Scan# 1228
Delta R.T. -0.00 min
Lab File: VX009176.D
Acq: 25 Apr 2019 20:37

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 43 Resp: 1140216

Ion	Ratio	Lower	Upper
43	100		
58	36.5	29.8	44.6

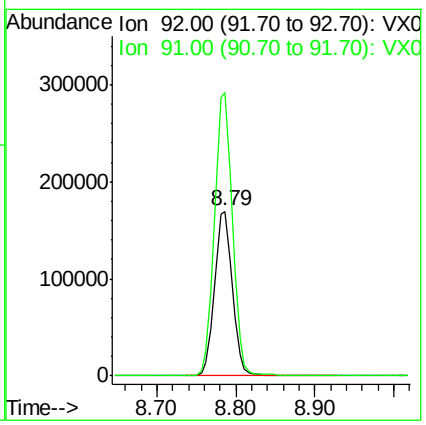


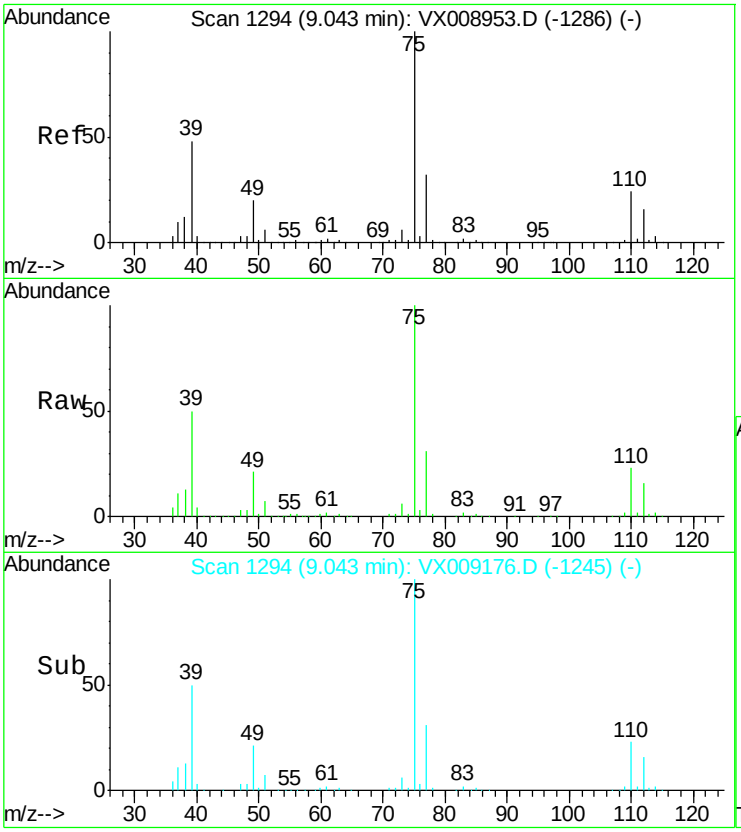


#52
Toluene
Concen: 48.027 ug/l
RT: 8.79 min Scan# 1252
Delta R.T. -0.00 min
Lab File: VX009176.D
Acq: 25 Apr 2019 20:37

Tgt Ion: 92 Resp: 267507

Ion	Ratio	Lower	Upper
92	100		
91	174.3	138.5	207.7



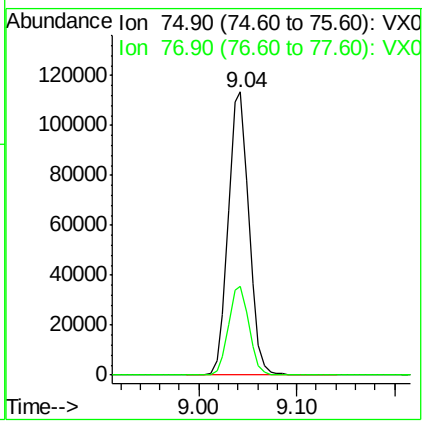


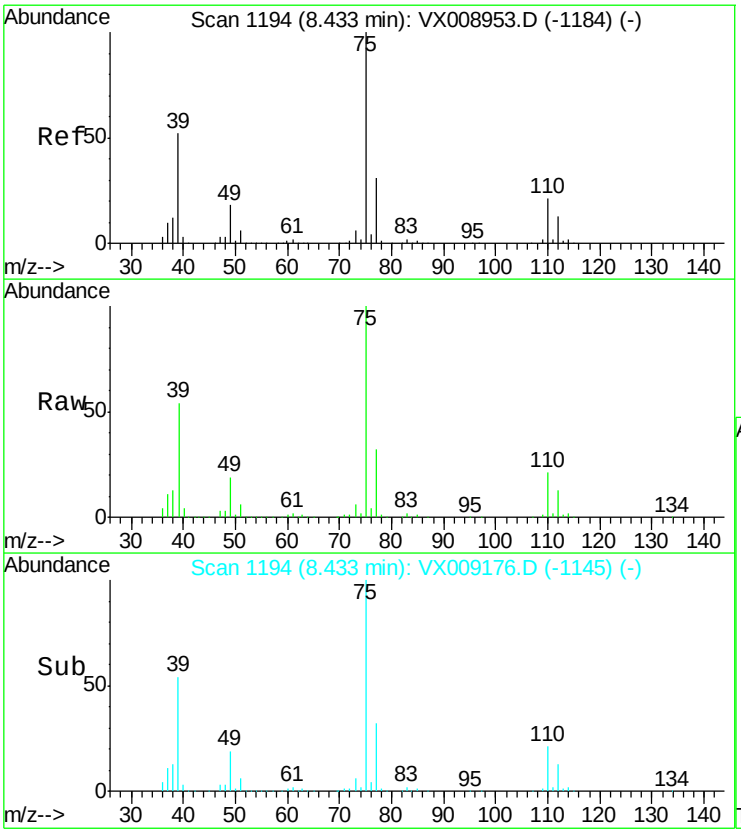
#53
t-1,3-Dichloropropene
Concen: 49.051 ug/l
RT: 9.04 min Scan# 1294
Delta R.T. -0.00 min
Lab File: VX009176.D
Acq: 25 Apr 2019 20:37

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 75 Resp: 166140

Ion	Ratio	Lower	Upper
75	100		
77	31.3	25.4	38.2

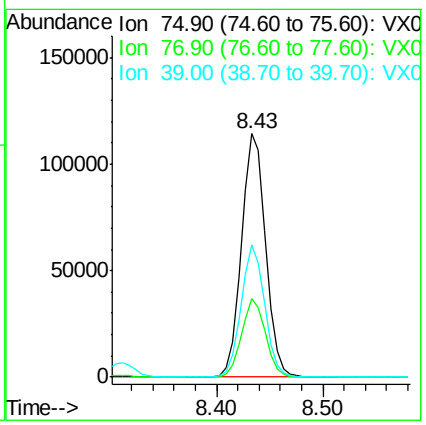


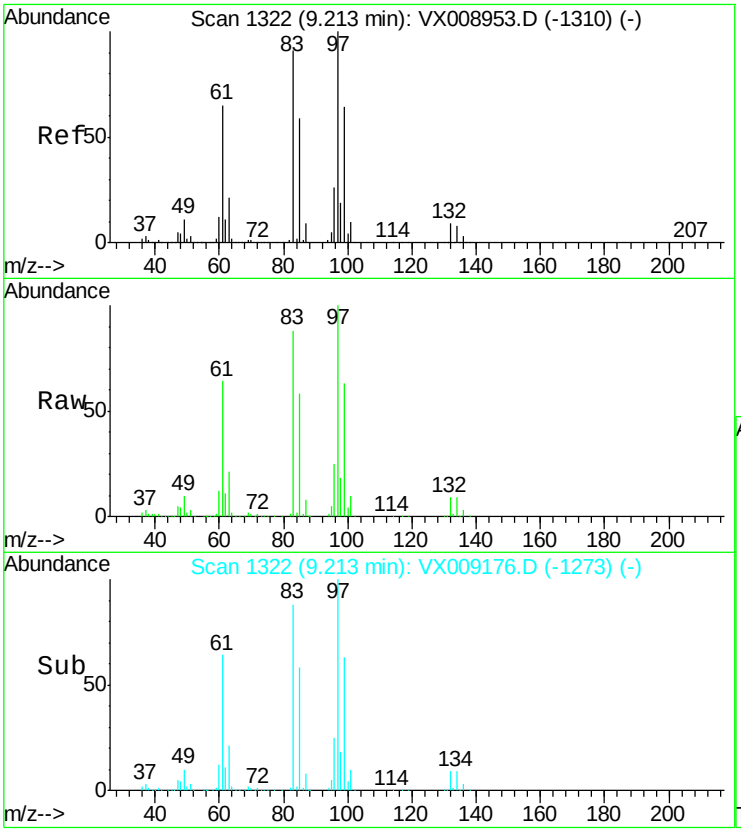


#54
cis-1,3-Dichloropropene
Concen: 47.975 ug/l
RT: 8.43 min Scan# 1194
Delta R.T. -0.00 min
Lab File: VX009176.D
Acq: 25 Apr 2019 20:37

Tgt Ion: 75 Resp: 181948

Ion	Ratio	Lower	Upper
75	100		
77	32.1	24.8	37.2
39	54.3	41.8	62.6



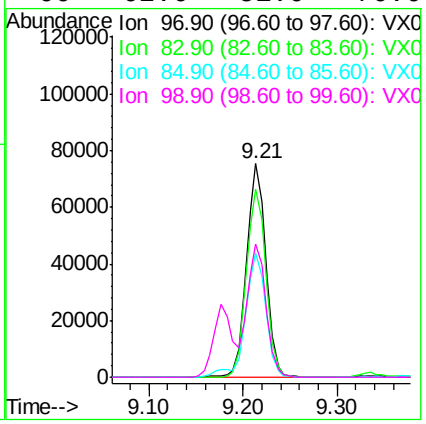


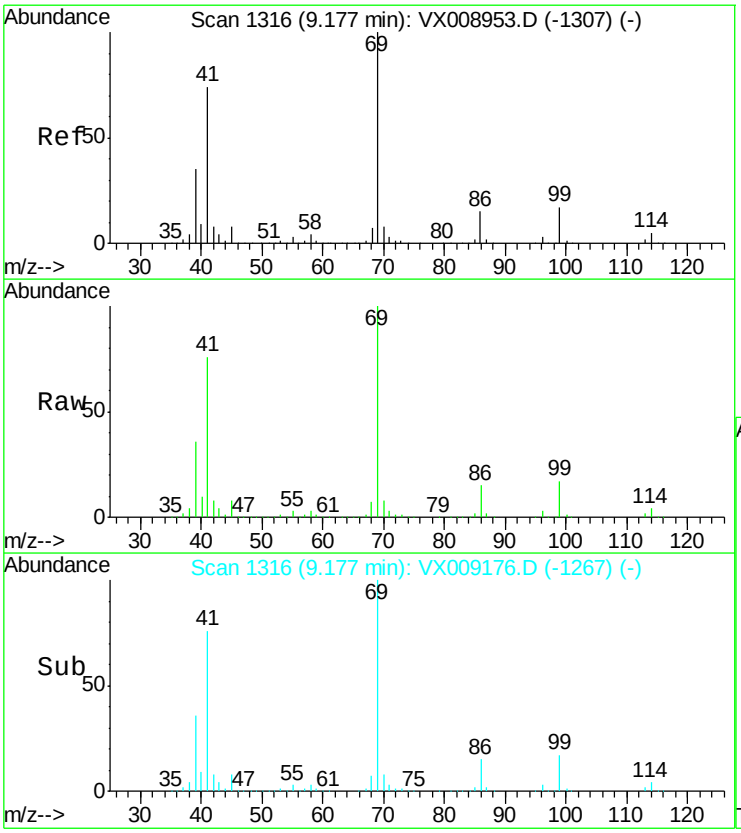
#55
1,1,2-Trichloroethane
Concen: 49.212 ug/l
RT: 9.21 min Scan# 1322
Delta R.T. -0.00 min
Lab File: VX009176.D
Acq: 25 Apr 2019 20:37

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 97 Resp: 108637

Ion	Ratio	Lower	Upper
97	100		
83	88.2	72.6	108.8
85	58.4	46.9	70.3
99	62.6	51.0	76.6

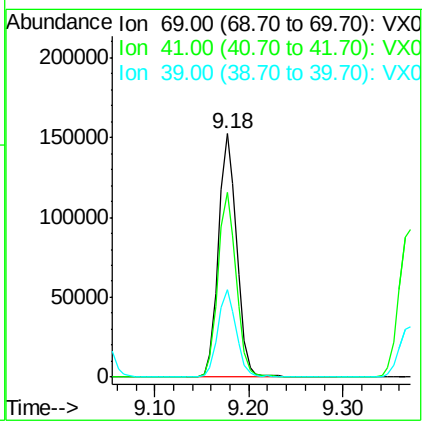


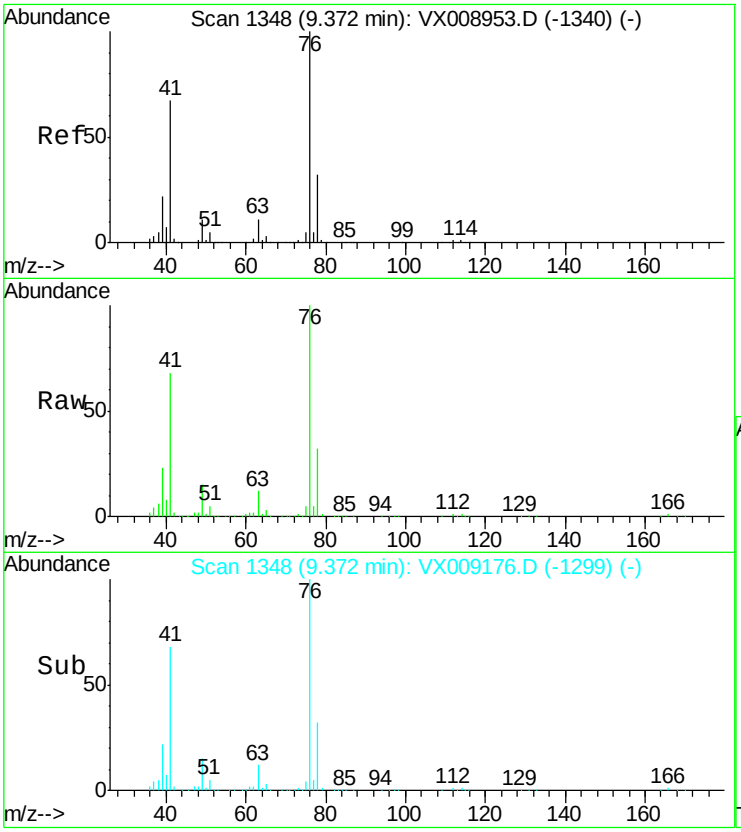


#56
Ethyl methacrylate
Concen: 51.917 ug/l
RT: 9.18 min Scan# 1316
Delta R.T. -0.00 min
Lab File: VX009176.D
Acq: 25 Apr 2019 20:37

Tgt Ion: 69 Resp: 205503

Ion	Ratio	Lower	Upper
69	100		
41	76.0	60.2	90.2
39	35.6	27.9	41.9



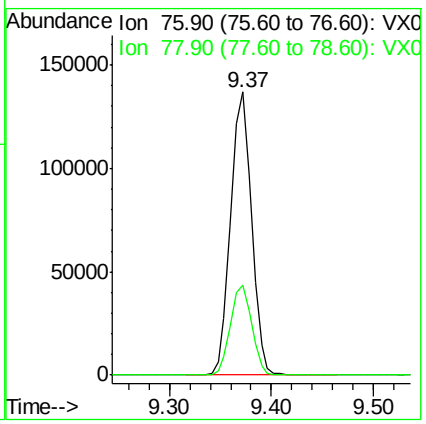


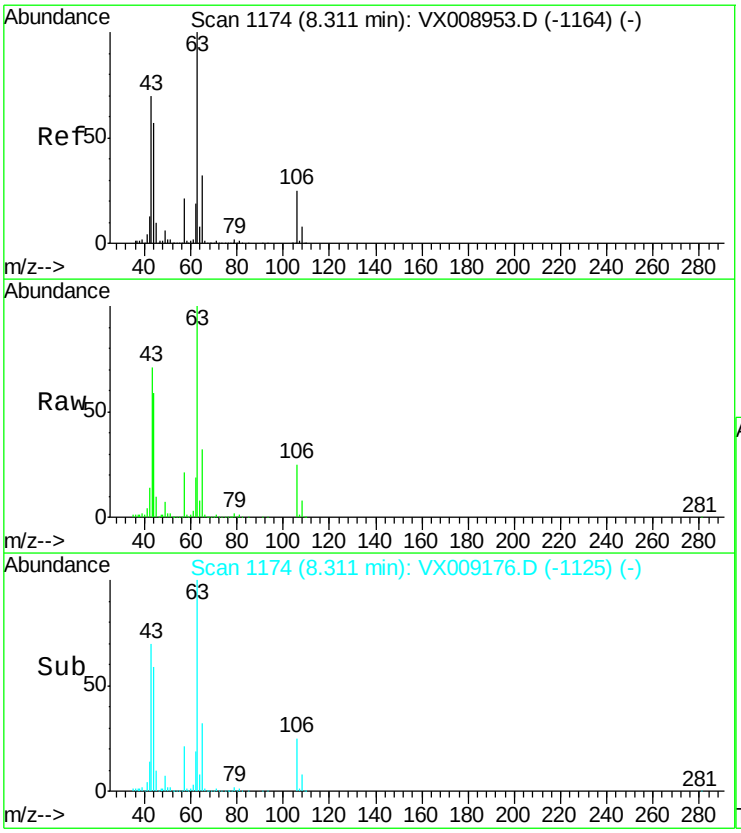
#57
1,3-Dichloropropane
Concen: 49.231 ug/l
RT: 9.37 min Scan# 1348
Delta R.T. -0.00 min
Lab File: VX009176.D
Acq: 25 Apr 2019 20:37

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 76 Resp: 193500

Ion	Ratio	Lower	Upper
76	100		
78	32.4	25.7	38.5

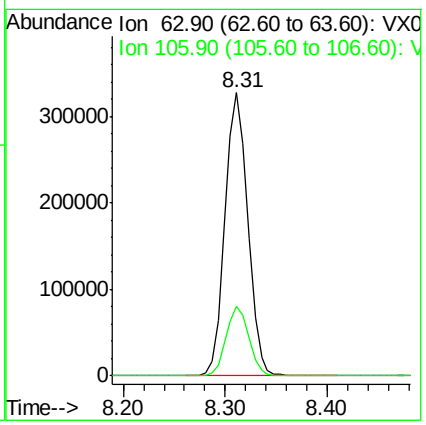


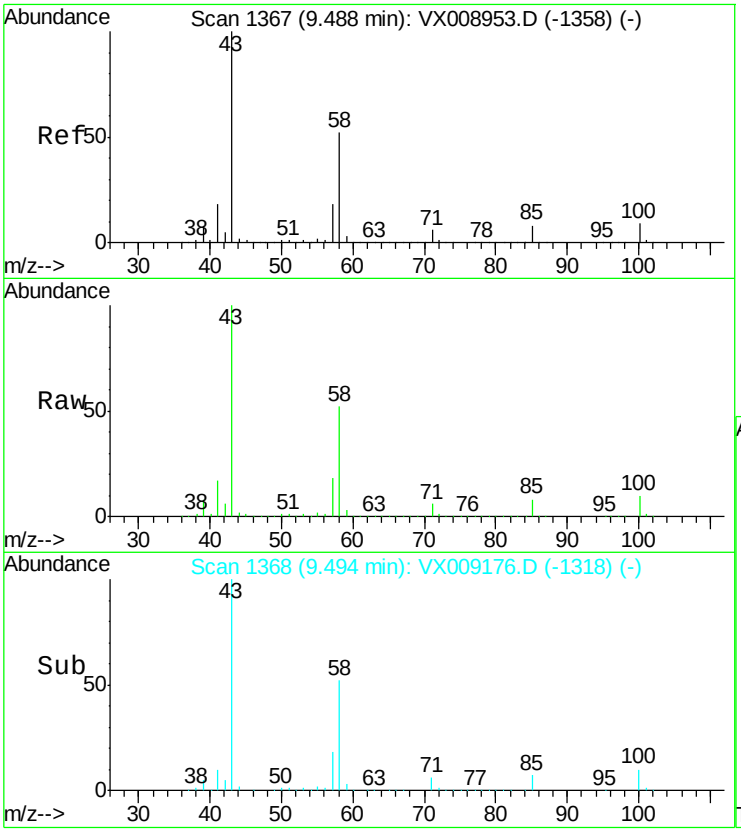


#58
2-Chloroethyl Vinyl ether
Concen: 236.366 ug/l
RT: 8.31 min Scan# 1174
Delta R.T. -0.00 min
Lab File: VX009176.D
Acq: 25 Apr 2019 20:37

Tgt Ion: 63 Resp: 503824

Ion	Ratio	Lower	Upper
63	100		
106	24.5	19.8	29.6



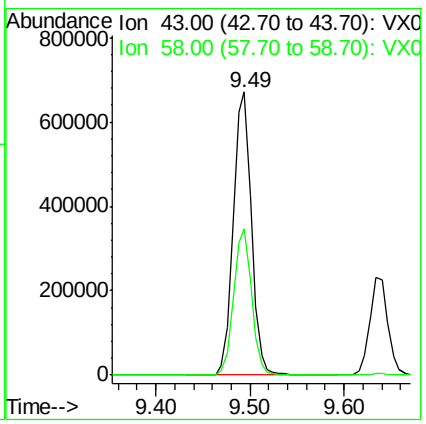


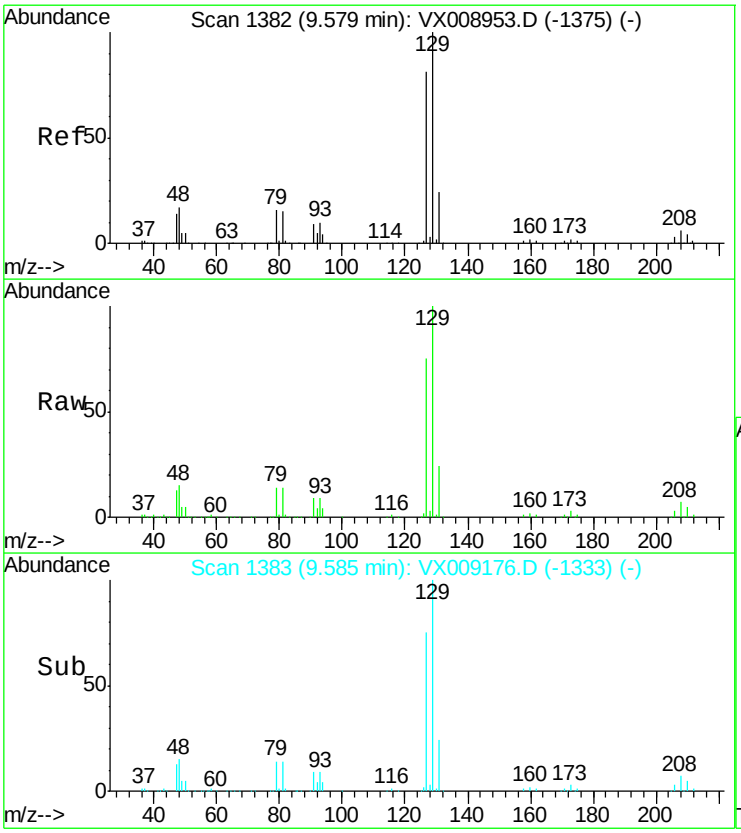
#59
2-Hexanone
Concen: 278.446 ug/l
RT: 9.49 min Scan# 1368
Delta R.T. 0.01 min
Lab File: VX009176.D
Acq: 25 Apr 2019 20:37

Instrument : MSVOA_X
ClientSampleId : VSTDCCC050EC

Tgt Ion: 43 Resp: 893443

Ion	Ratio	Lower	Upper
43	100		
58	51.3	25.9	77.8

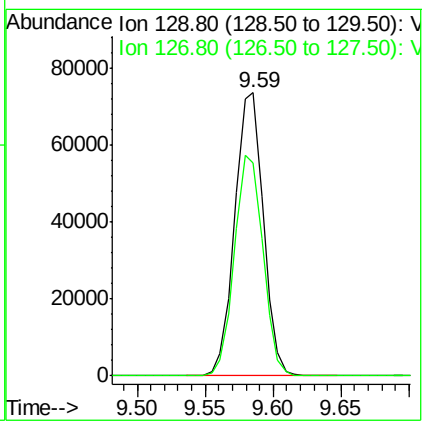


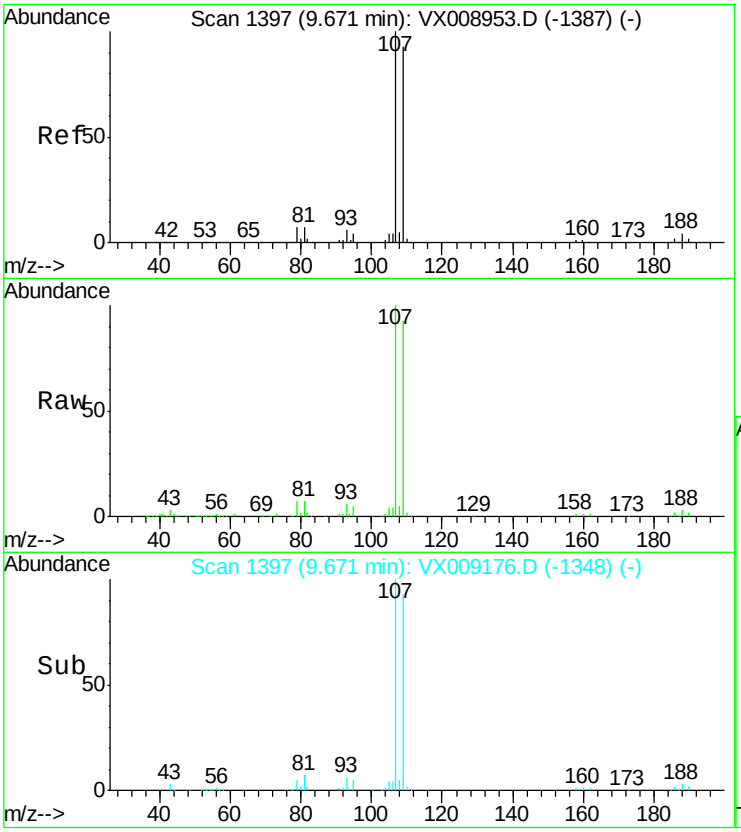


#60
Dibromochloromethane
Concen: 51.231 ug/l
RT: 9.59 min Scan# 1383
Delta R.T. 0.01 min
Lab File: VX009176.D
Acq: 25 Apr 2019 20:37

Tgt Ion:129 Resp: 108391

Ion	Ratio	Lower	Upper
129	100		
127	77.5	39.1	117.2



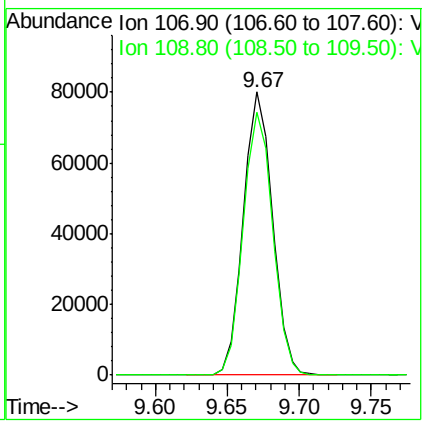


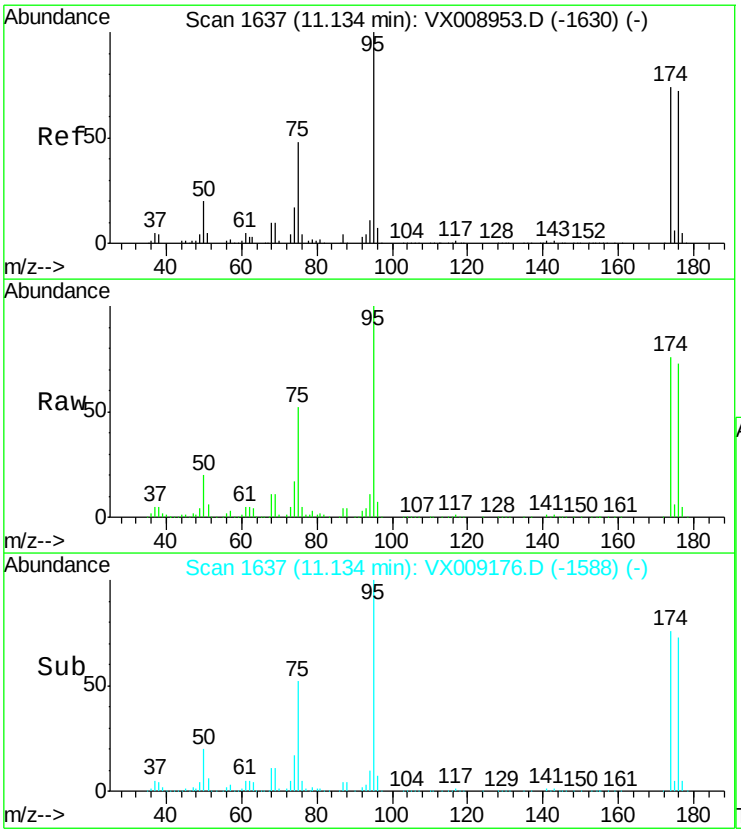
#61
1,2-Dibromoethane
Concen: 49.228 ug/l
RT: 9.67 min Scan# 1397
Delta R.T. -0.00 min
Lab File: VX009176.D
Acq: 25 Apr 2019 20:37

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion:107 Resp: 112160

Ion	Ratio	Lower	Upper
107	100		
109	94.1	74.4	111.6

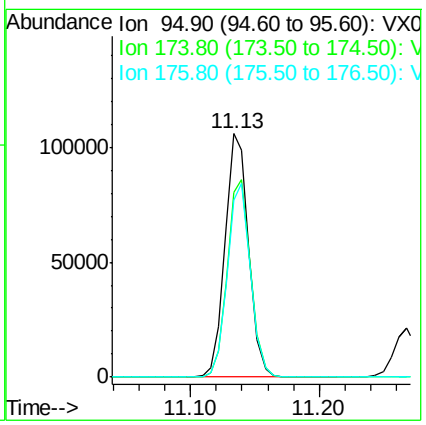


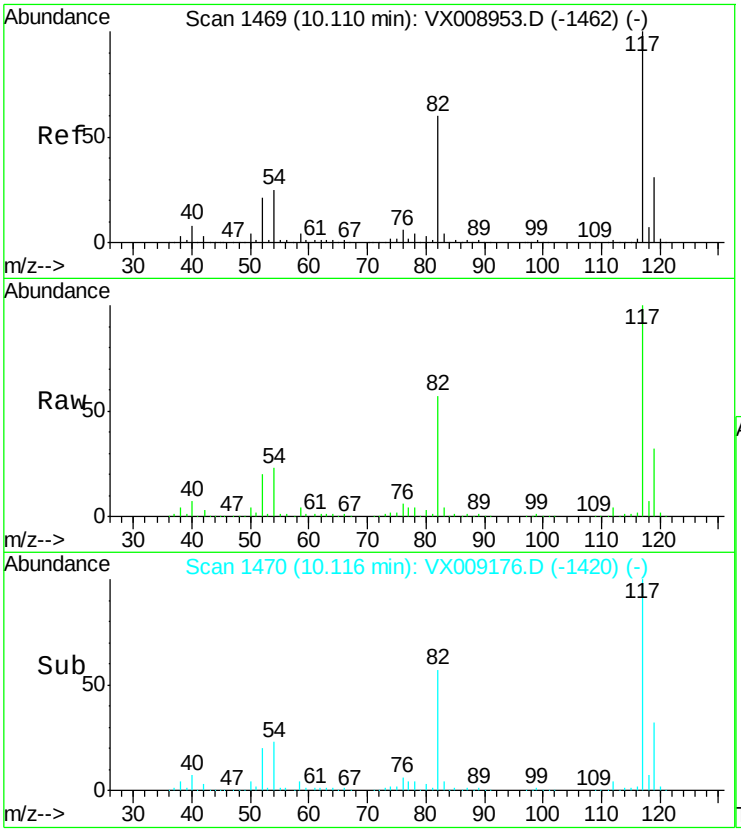


#62
4-Bromofluorobenzene
Concen: 49.307 ug/l
RT: 11.13 min Scan# 1637
Delta R.T. -0.00 min
Lab File: VX009176.D
Acq: 25 Apr 2019 20:37

Tgt Ion: 95 Resp: 135699

Ion	Ratio	Lower	Upper
95	100		
174	80.3	0.0	159.6
176	78.3	0.0	154.8



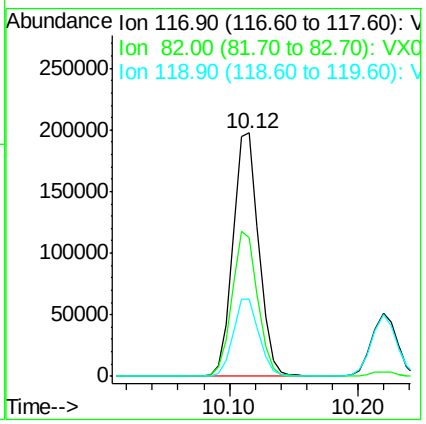


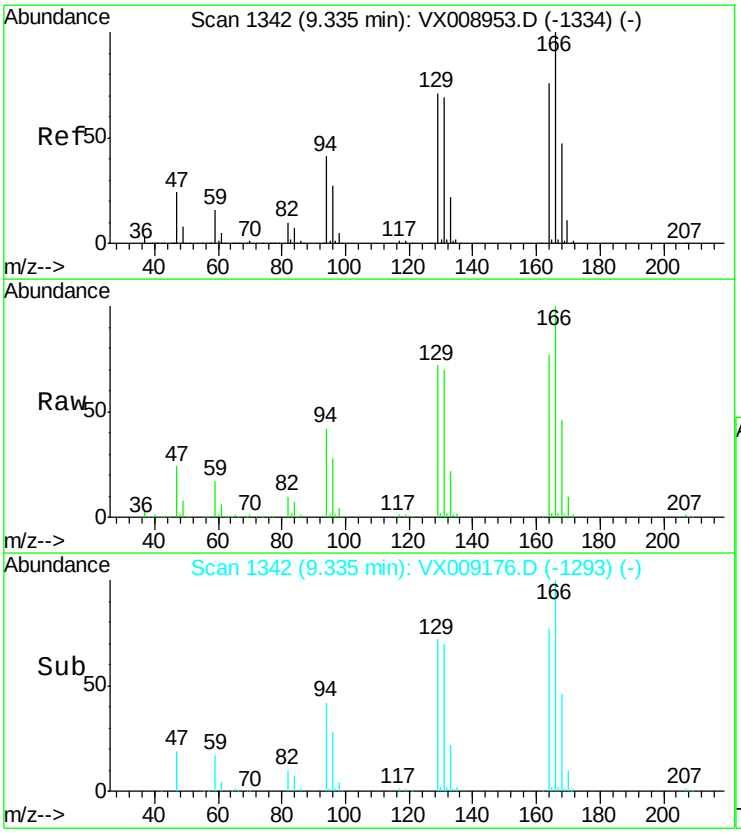
#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.12 min Scan# 1470
Delta R.T. 0.01 min
Lab File: VX009176.D
Acq: 25 Apr 2019 20:37

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion:117 Resp: 275960

Ion	Ratio	Lower	Upper
117	100		
82	57.1	48.2	72.4
119	31.8	25.0	37.6

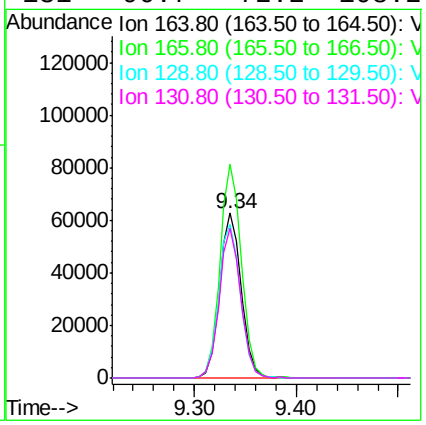


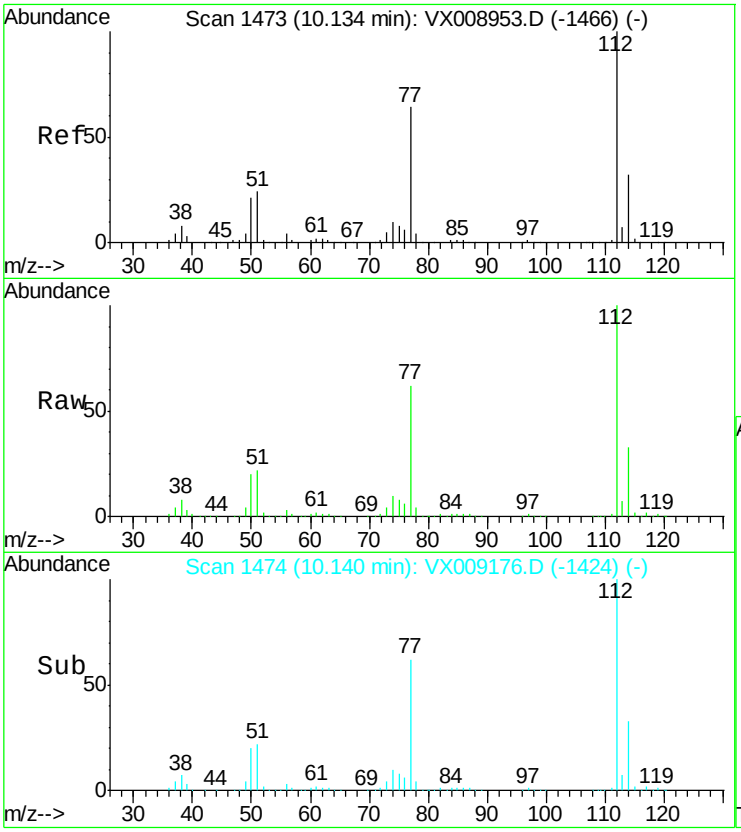


#64
Tetrachloroethene
Concen: 43.810 ug/l
RT: 9.34 min Scan# 1342
Delta R.T. -0.00 min
Lab File: VX009176.D
Acq: 25 Apr 2019 20:37

Tgt Ion:164 Resp: 91844

Ion	Ratio	Lower	Upper
164	100		
166	129.7	105.0	157.4
129	93.5	74.2	111.4
131	90.7	72.2	108.2



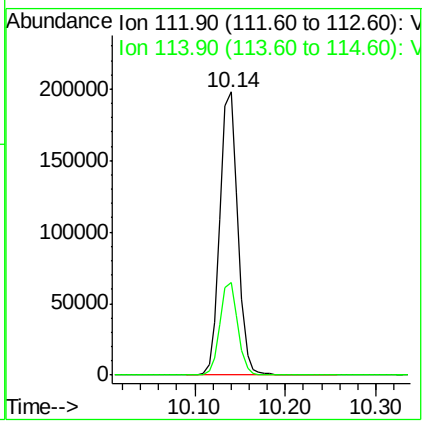


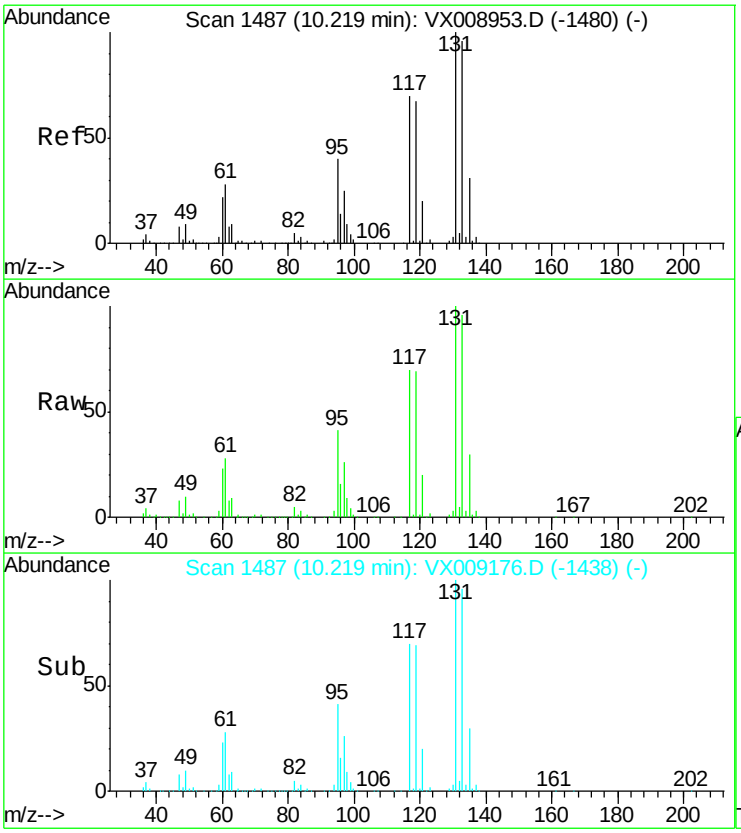
#65
Chlorobenzene
Concen: 46.901 ug/l
RT: 10.14 min Scan# 1474
Delta R.T. 0.01 min
Lab File: VX009176.D
Acq: 25 Apr 2019 20:37

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion:112 Resp: 273188

Ion	Ratio	Lower	Upper
112	100		
114	32.7	25.4	38.0

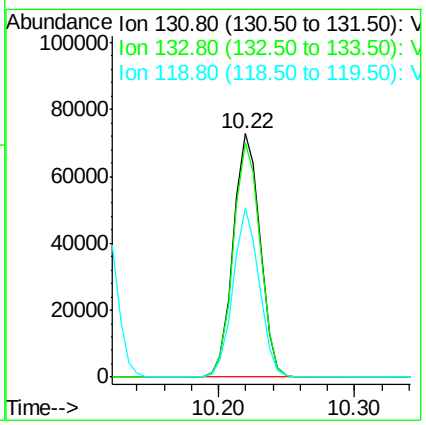


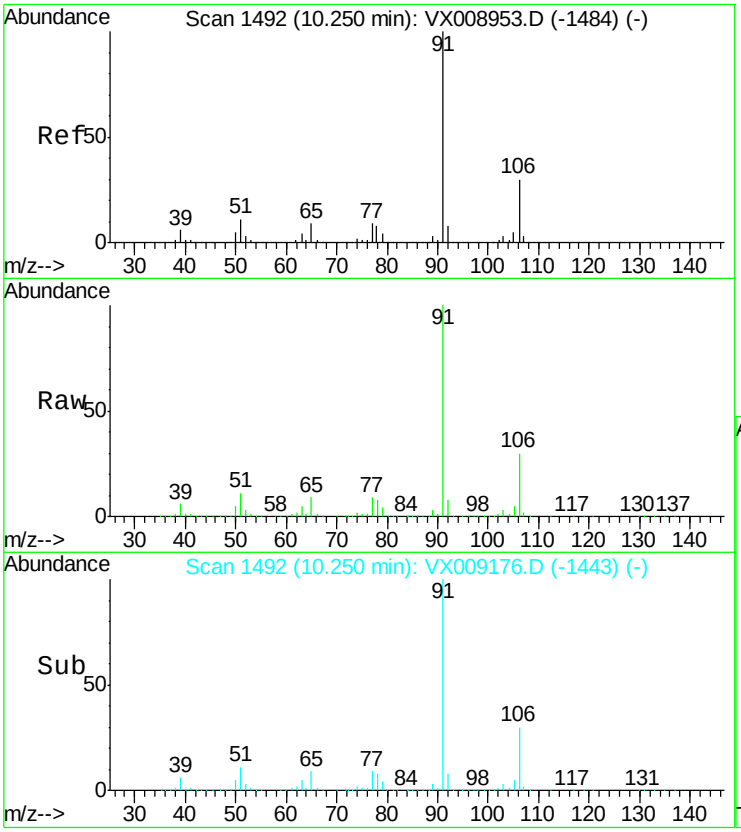


#66
1,1,1,2-Tetrachloroethane
Concen: 48.653 ug/l
RT: 10.22 min Scan# 1487
Delta R.T. -0.00 min
Lab File: VX009176.D
Acq: 25 Apr 2019 20:37

Tgt Ion:131 Resp: 99836

Ion	Ratio	Lower	Upper
131	100		
133	96.5	48.0	144.2
119	67.8	33.7	101.1



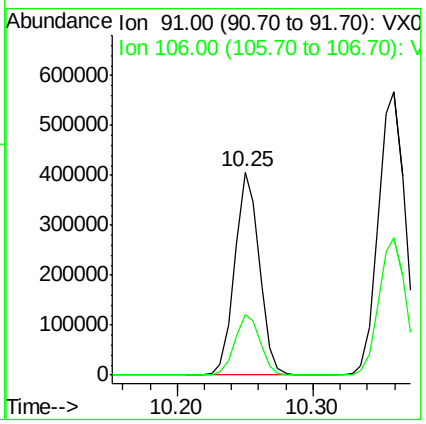


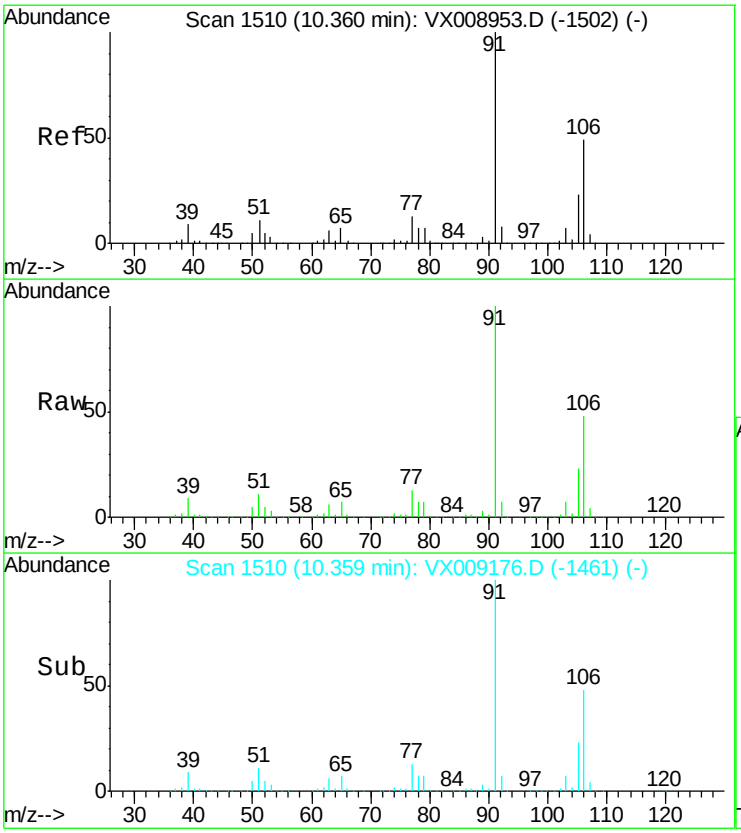
#67
Ethyl Benzene
Concen: 48.142 ug/l
RT: 10.25 min Scan# 1492
Delta R.T. -0.00 min
Lab File: VX009176.D
Acq: 25 Apr 2019 20:37

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 91 Resp: 512617

Ion	Ratio	Lower	Upper
91	100		
106	29.6	24.3	36.5

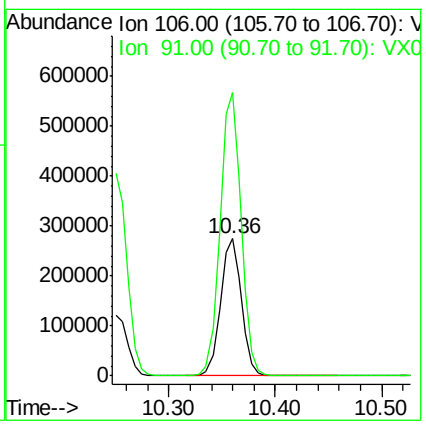


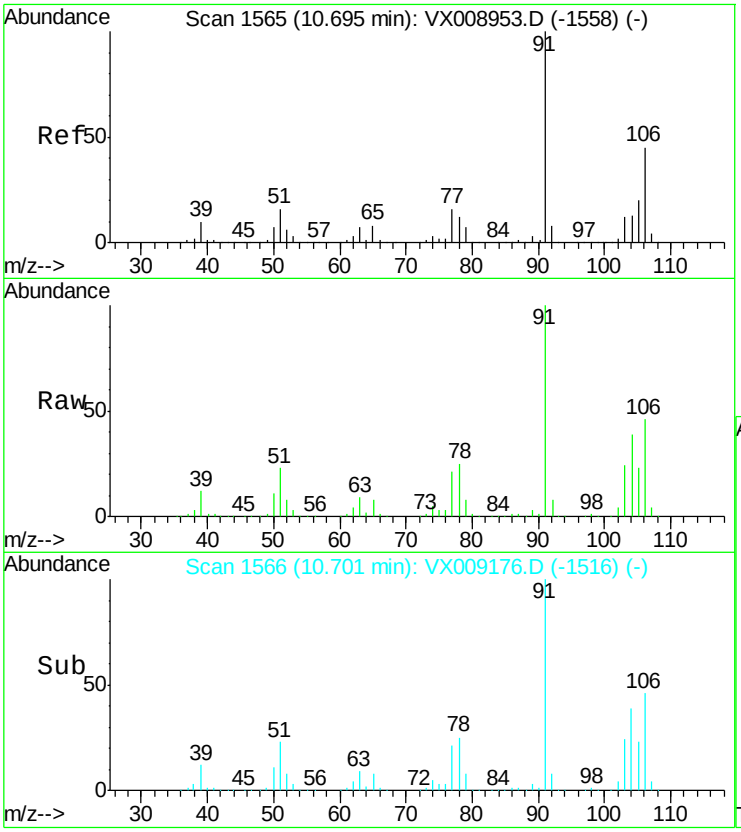


#68
m/p-Xylenes
Concen: 96.859 ug/l
RT: 10.36 min Scan# 1510
Delta R.T. -0.00 min
Lab File: VX009176.D
Acq: 25 Apr 2019 20:37

Tgt Ion:106 Resp: 374815

Ion	Ratio	Lower	Upper
106	100		
91	208.2	165.4	248.2



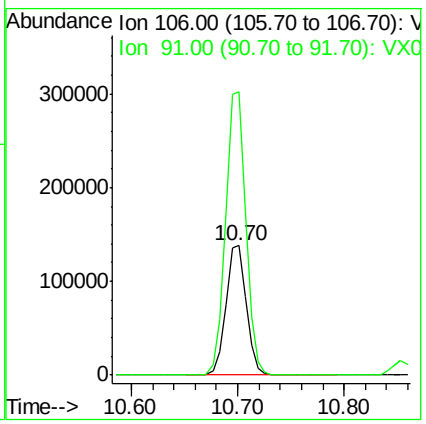


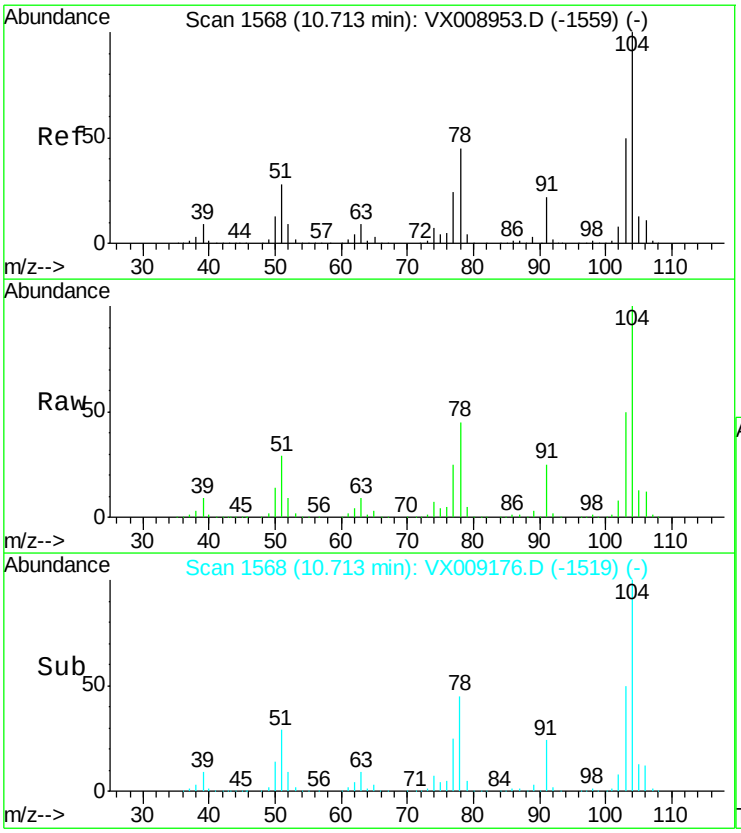
#69
o-Xylene
Concen: 49.123 ug/l
RT: 10.70 min Scan# 1566
Delta R.T. 0.01 min
Lab File: VX009176.D
Acq: 25 Apr 2019 20:37

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion:106 Resp: 184963

Ion	Ratio	Lower	Upper
106	100		
91	218.9	108.9	326.7

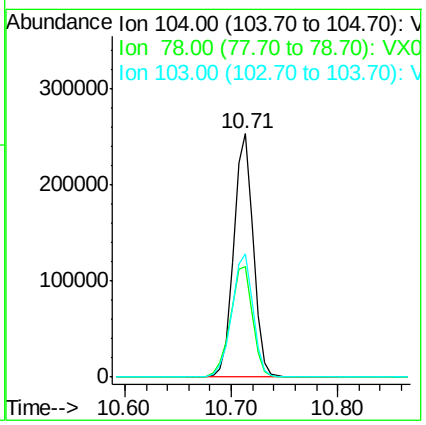


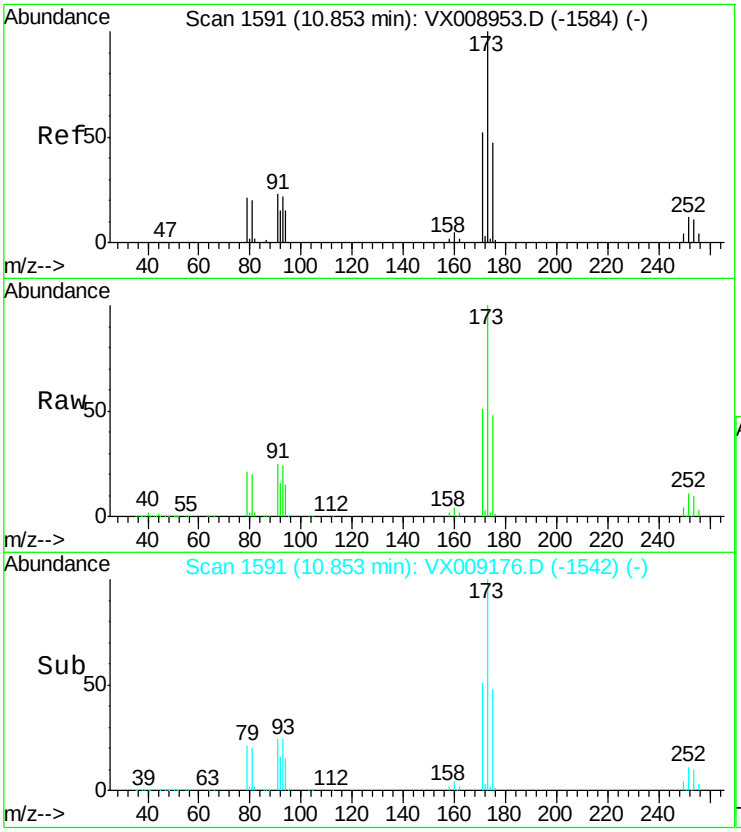


#70
Styrene
Concen: 50.141 ug/l
RT: 10.71 min Scan# 1568
Delta R.T. -0.00 min
Lab File: VX009176.D
Acq: 25 Apr 2019 20:37

Tgt Ion:104 Resp: 327166

Ion	Ratio	Lower	Upper
104	100		
78	51.7	41.2	61.8
103	54.9	43.9	65.9



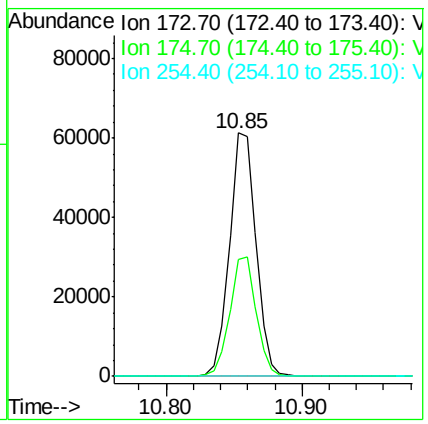


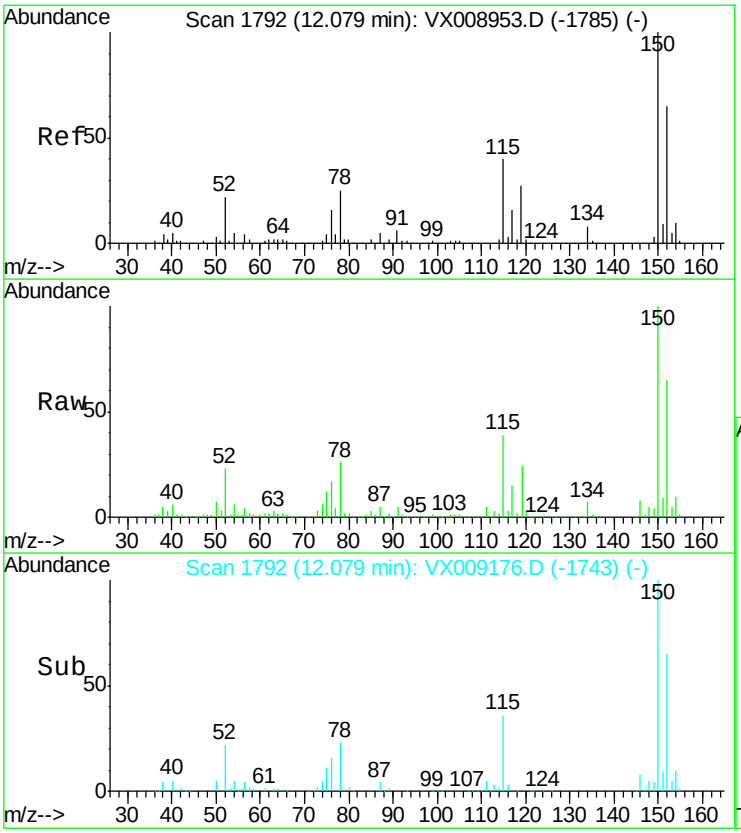
#71
Bromoform
Concen: 50.699 ug/l
RT: 10.85 min Scan# 1591
Delta R.T. -0.00 min
Lab File: VX009176.D
Acq: 25 Apr 2019 20:37

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion:173 Resp: 82882

Ion	Ratio	Lower	Upper
173	100		
175	48.9	23.9	71.8
254	0.0	0.2	0.4#

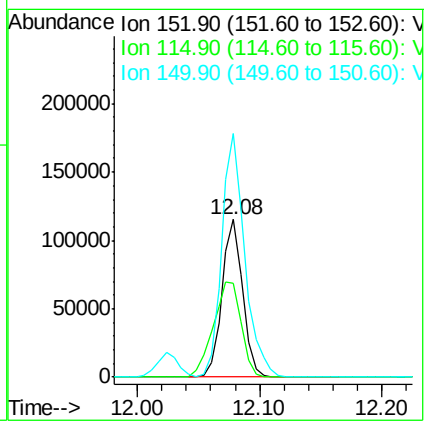


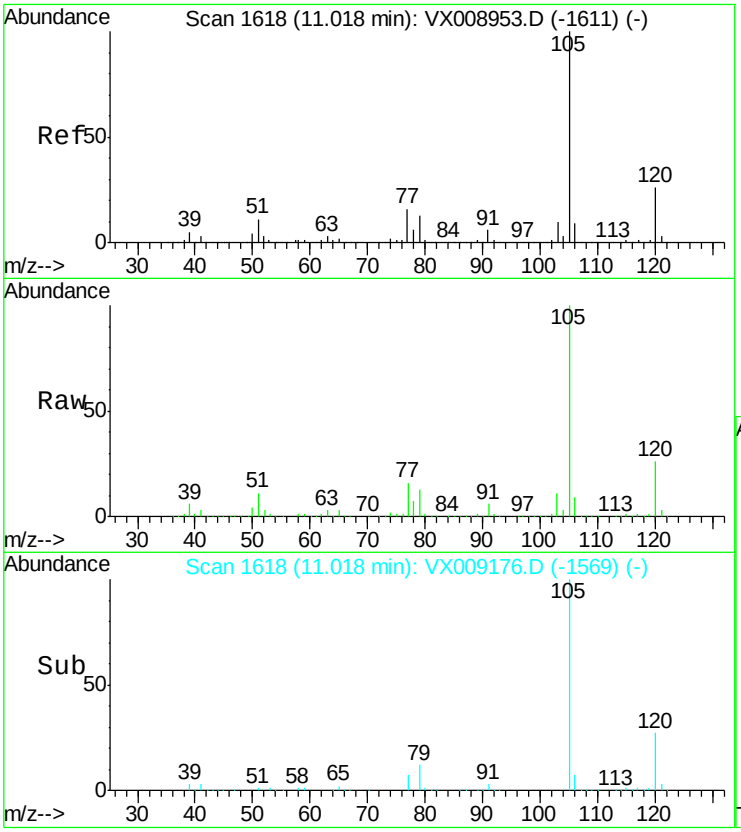


#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.08 min Scan# 1792
Delta R.T. -0.00 min
Lab File: VX009176.D
Acq: 25 Apr 2019 20:37

Tgt Ion:152 Resp: 134669

Ion	Ratio	Lower	Upper
152	100		
115	81.6	41.4	124.2
150	172.2	0.0	349.8



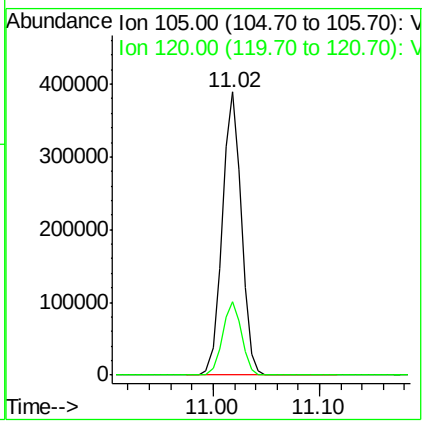


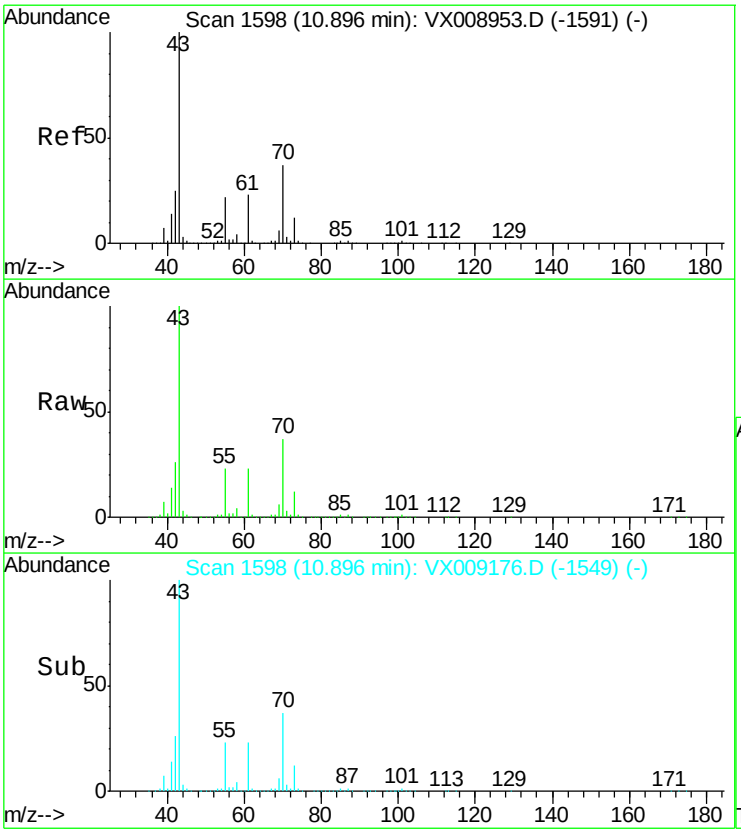
#73
Isopropylbenzene
Concen: 47.796 ug/l
RT: 11.02 min Scan# 1618
Delta R.T. -0.00 min
Lab File: VX009176.D
Acq: 25 Apr 2019 20:37

Instrument : MSVOA_X
ClientSampleId : VSTDCCC050EC

Tgt Ion:105 Resp: 487887

Ion	Ratio	Lower	Upper
105	100		
120	25.8	12.9	38.7

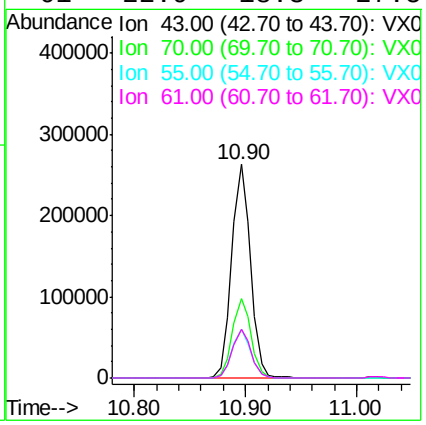


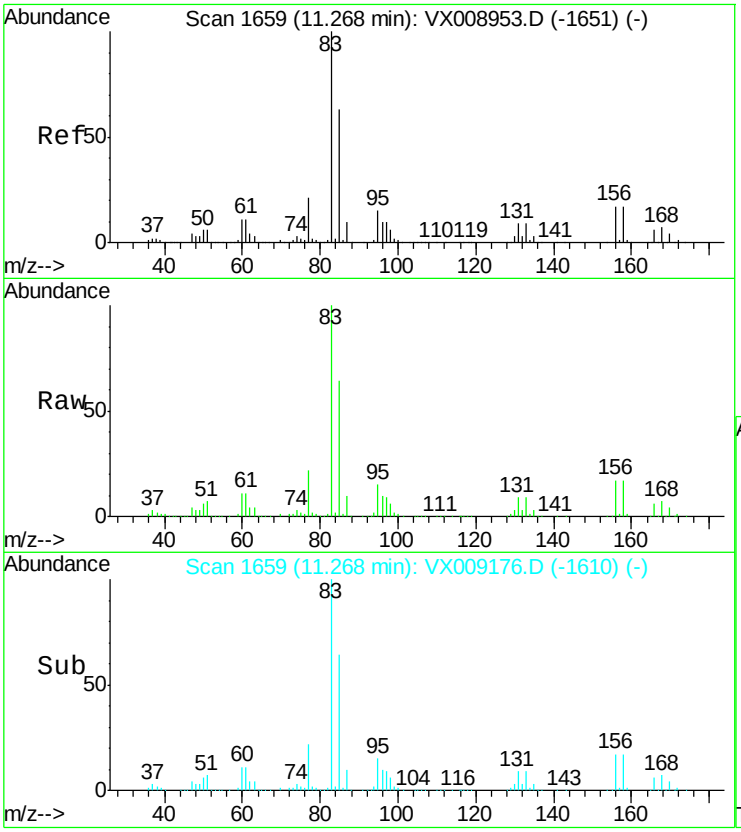


#74
N-amyl acetate
Concen: 52.355 ug/l
RT: 10.90 min Scan# 1598
Delta R.T. -0.00 min
Lab File: VX009176.D
Acq: 25 Apr 2019 20:37

Tgt Ion: 43 Resp: 306857

Ion	Ratio	Lower	Upper
43	100		
70	37.2	29.9	44.9
55	22.8	17.8	26.8
61	22.9	18.3	27.5



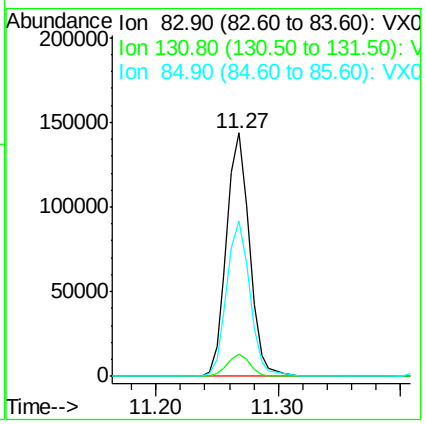


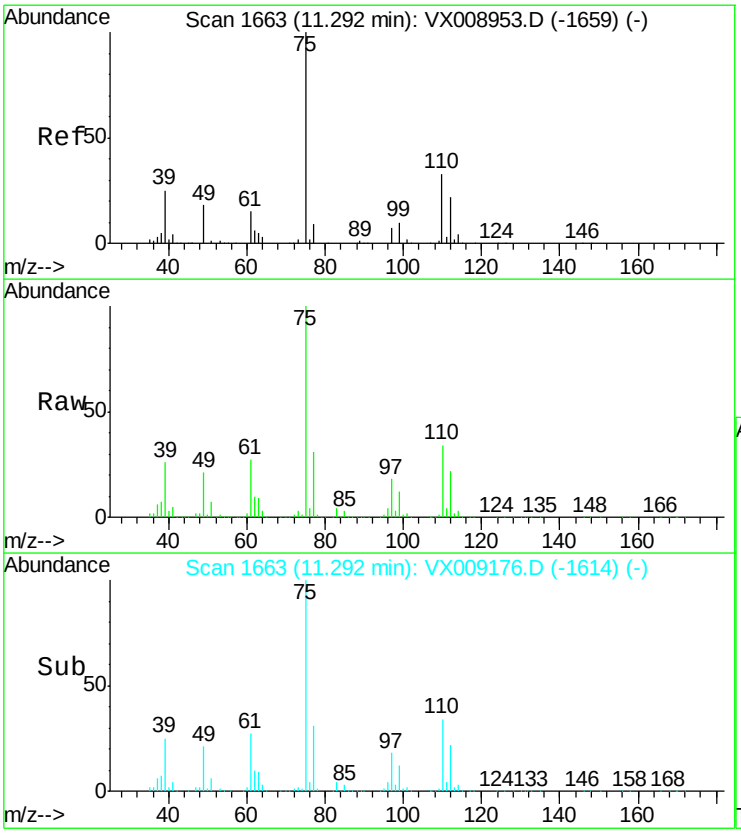
#75
1,1,2,2-Tetrachloroethane
Concen: 50.138 ug/l
RT: 11.27 min Scan# 1659
Delta R.T. -0.00 min
Lab File: VX009176.D
Acq: 25 Apr 2019 20:37

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 83 Resp: 187001

Ion	Ratio	Lower	Upper
83	100		
131	9.1	4.7	14.0
85	64.3	31.9	95.9

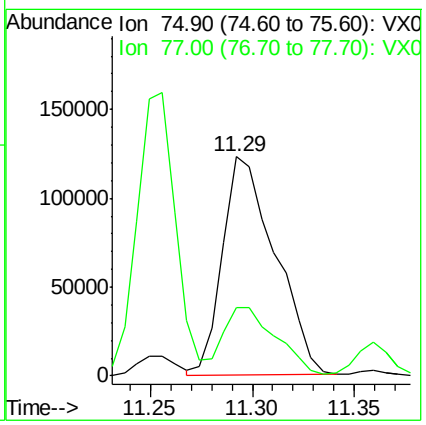


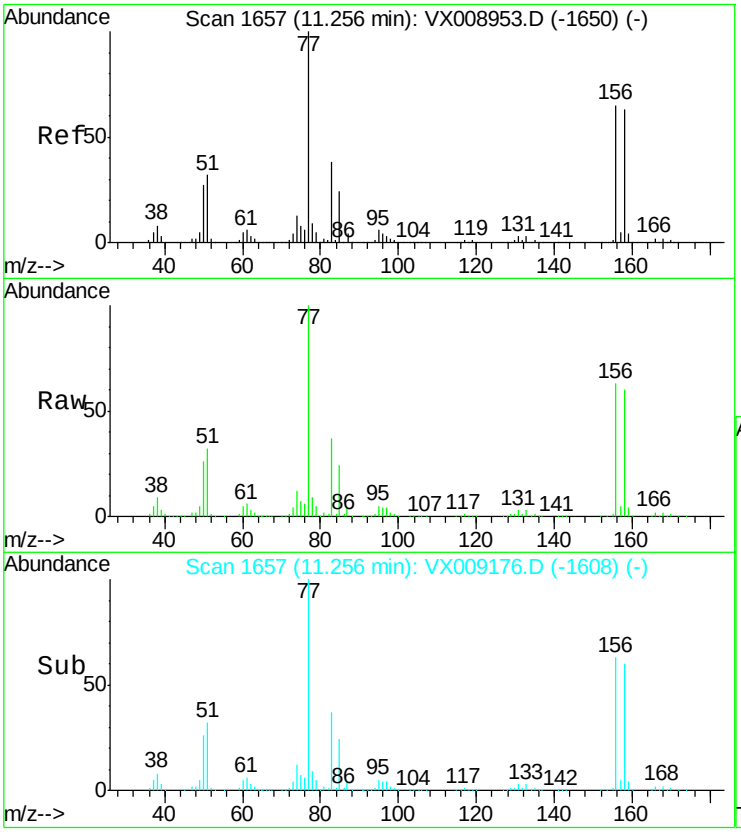


#76
1,2,3-Trichloropropane
Concen: 66.793 ug/l
RT: 11.29 min Scan# 1663
Delta R.T. -0.00 min
Lab File: VX009176.D
Acq: 25 Apr 2019 20:37

Tgt Ion: 75 Resp: 219640

Ion	Ratio	Lower	Upper
75	100		
77	32.5	22.7	68.0



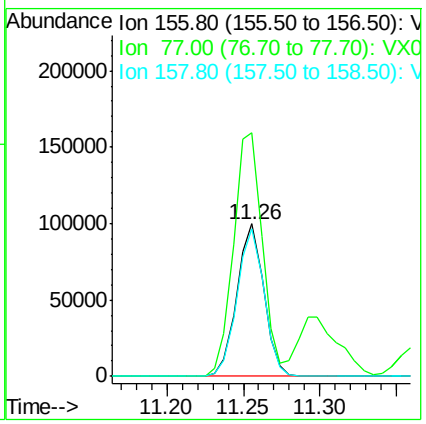


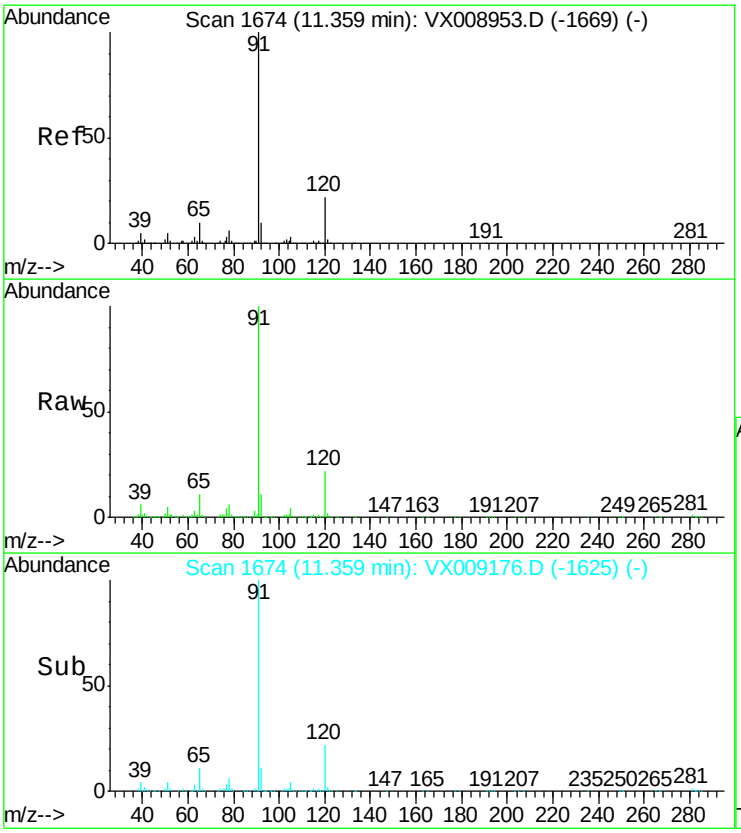
#77
Bromobenzene
Concen: 47.363 ug/l
RT: 11.26 min Scan# 1657
Delta R.T. -0.00 min
Lab File: VX009176.D
Acq: 25 Apr 2019 20:37

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion:156 Resp: 121983

Ion	Ratio	Lower	Upper
156	100		
77	170.2	85.4	256.1
158	96.8	48.8	146.4

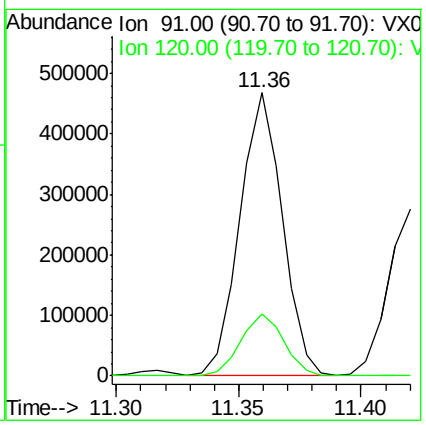


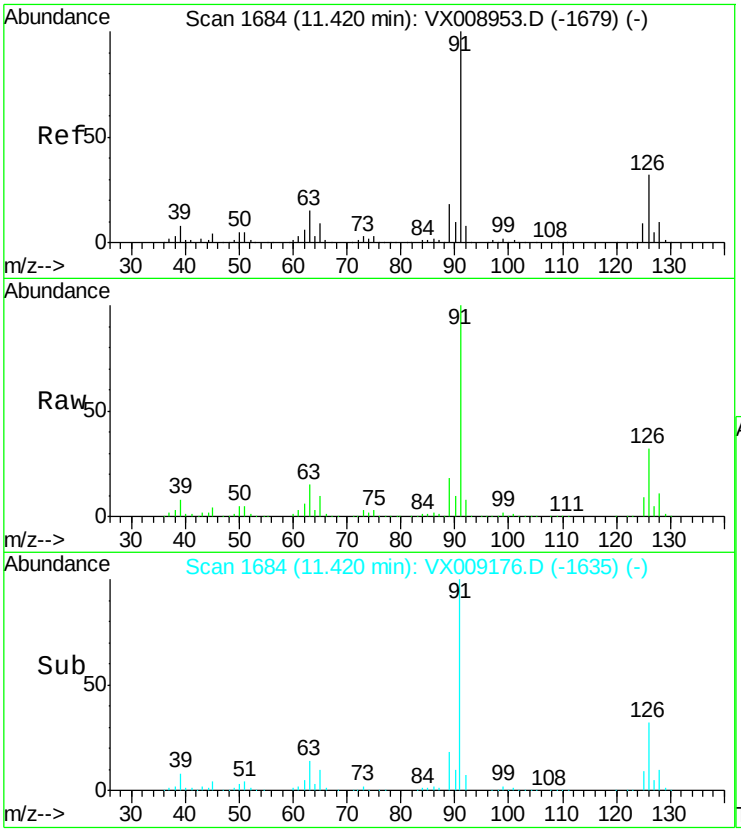


#78
n-propylbenzene
Concen: 47.824 ug/l
RT: 11.36 min Scan# 1674
Delta R.T. -0.00 min
Lab File: VX009176.D
Acq: 25 Apr 2019 20:37

Tgt Ion: 91 Resp: 560310

Ion	Ratio	Lower	Upper
91	100		
120	22.2	10.9	32.9



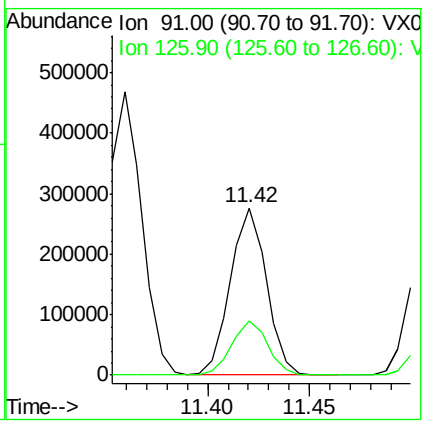


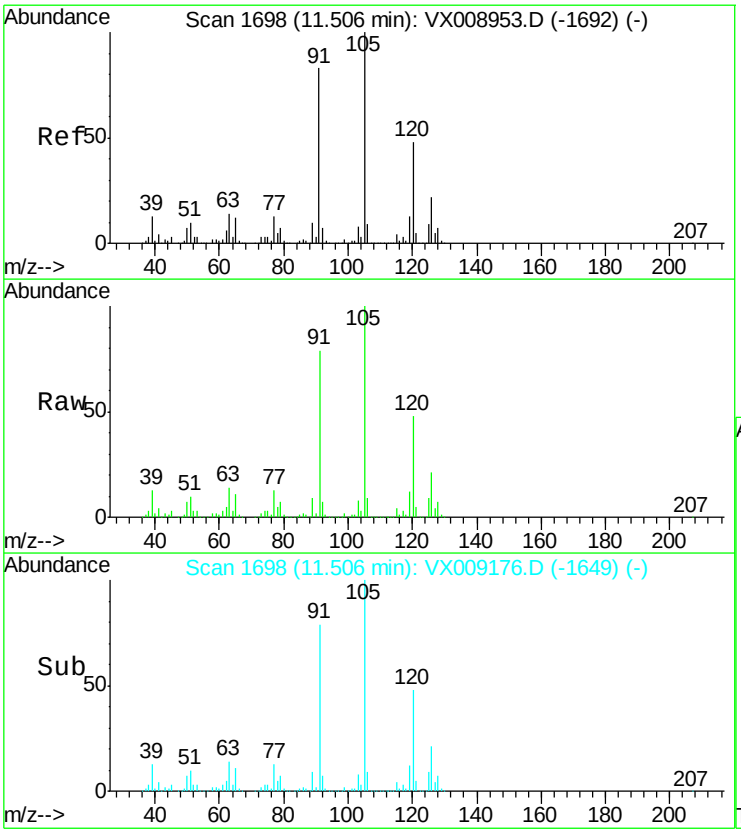
#79
2-Chlorotoluene
Concen: 48.032 ug/l
RT: 11.42 min Scan# 1684
Delta R.T. -0.00 min
Lab File: VX009176.D
Acq: 25 Apr 2019 20:37

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 91 Resp: 339118

Ion	Ratio	Lower	Upper
91	100		
126	32.2	16.3	48.9

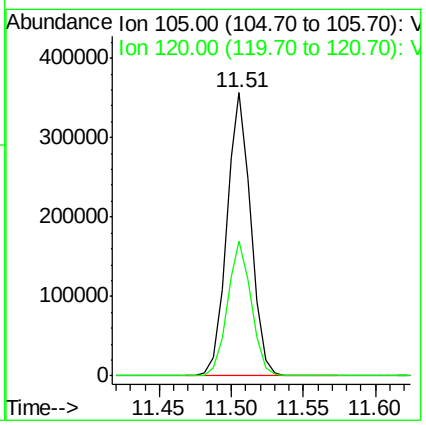


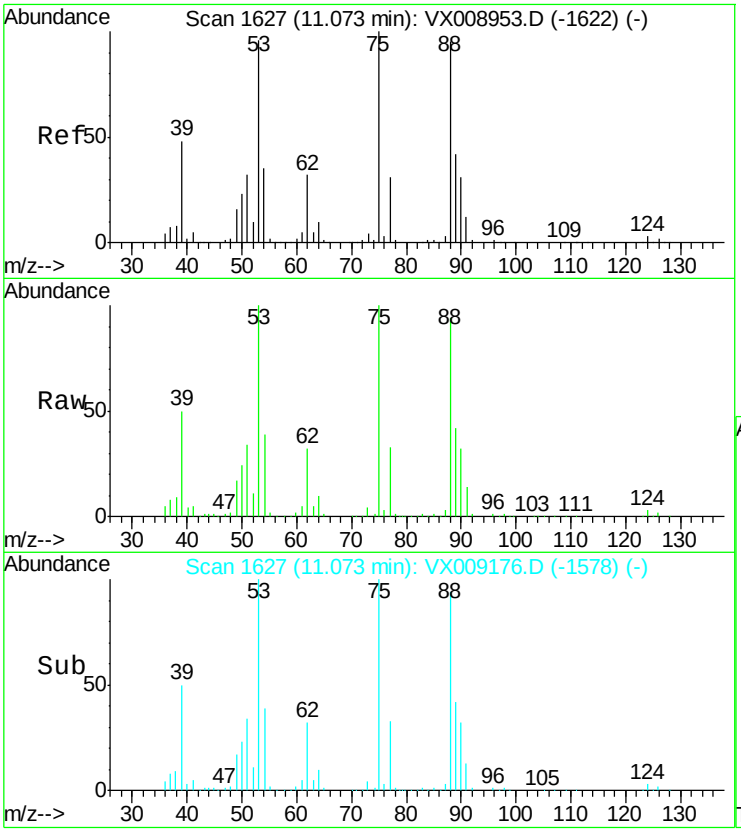


#80
1,3,5-Trimethylbenzene
Concen: 48.386 ug/l
RT: 11.51 min Scan# 1698
Delta R.T. -0.00 min
Lab File: VX009176.D
Acq: 25 Apr 2019 20:37

Tgt Ion:105 Resp: 414468

Ion	Ratio	Lower	Upper
105	100		
120	47.5	24.1	72.3



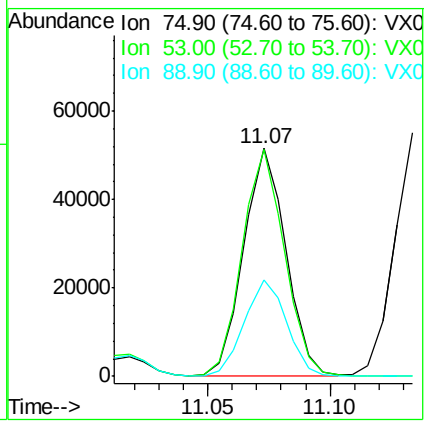


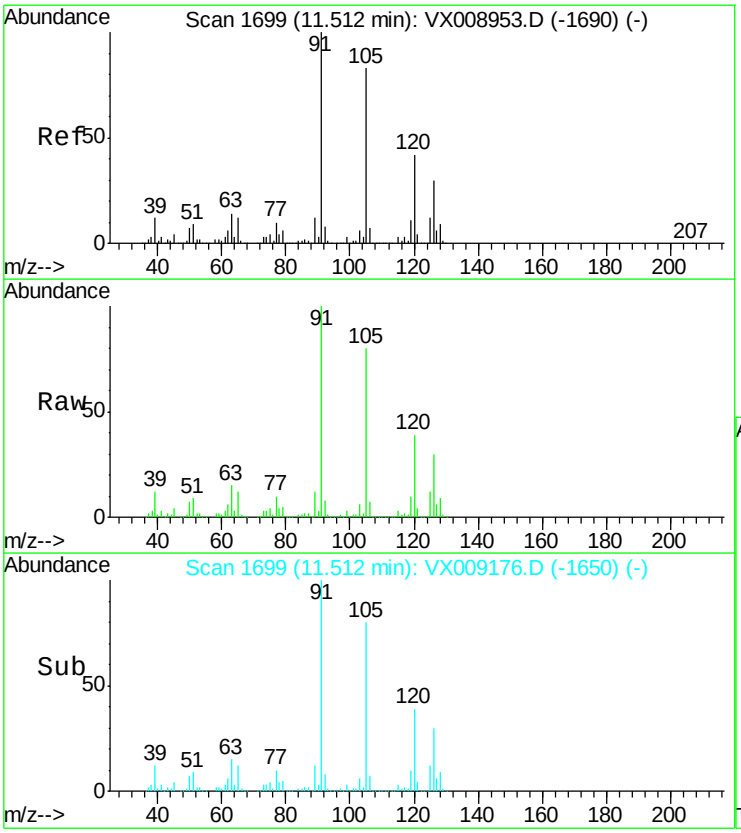
#81
trans-1,4-Dichloro-2-butene
Concen: 48.161 ug/l
RT: 11.07 min Scan# 1627
Delta R.T. -0.00 min
Lab File: VX009176.D
Acq: 25 Apr 2019 20:37

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 75 Resp: 61688

Ion	Ratio	Lower	Upper
75	100		
53	99.4	78.2	117.4
89	43.0	36.0	54.0

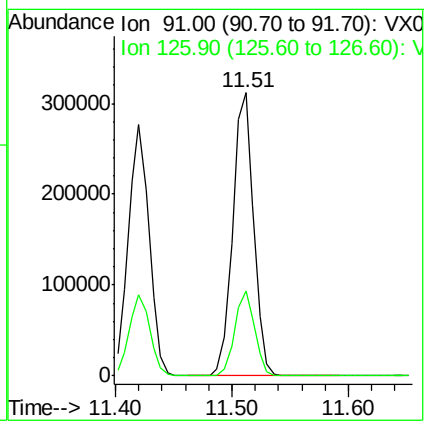


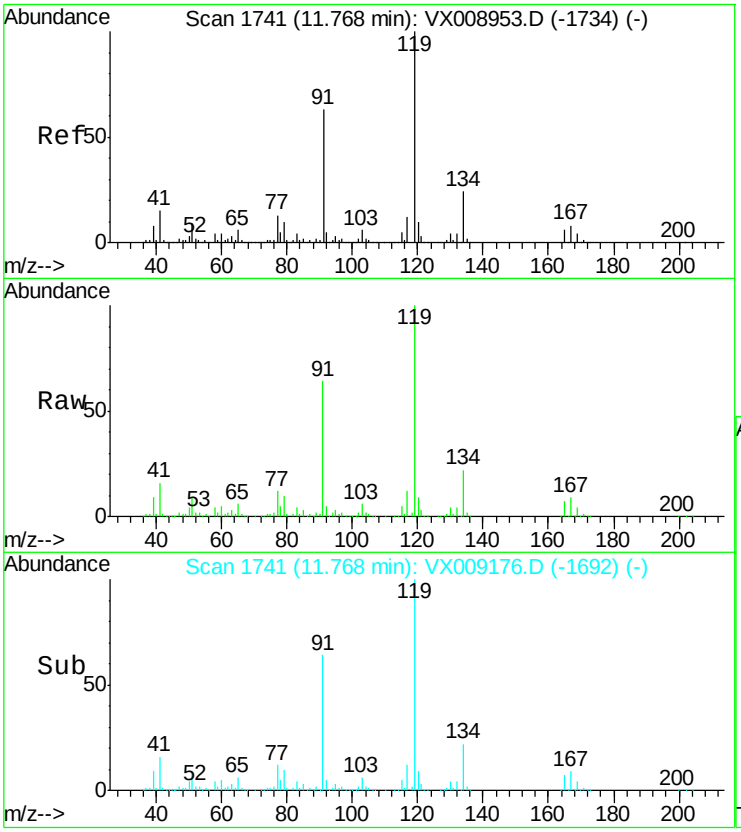


#82
4-Chlorotoluene
Concen: 47.368 ug/l
RT: 11.51 min Scan# 1699
Delta R.T. -0.00 min
Lab File: VX009176.D
Acq: 25 Apr 2019 20:37

Tgt Ion: 91 Resp: 388395

Ion	Ratio	Lower	Upper
91	100		
126	28.8	14.3	42.9



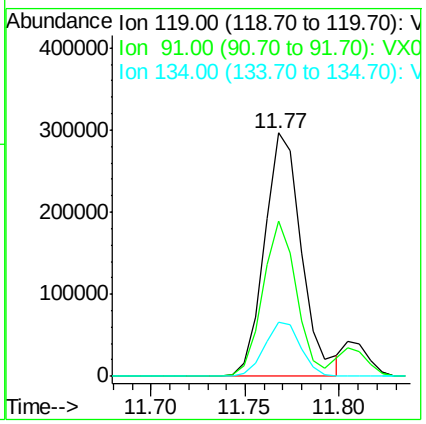


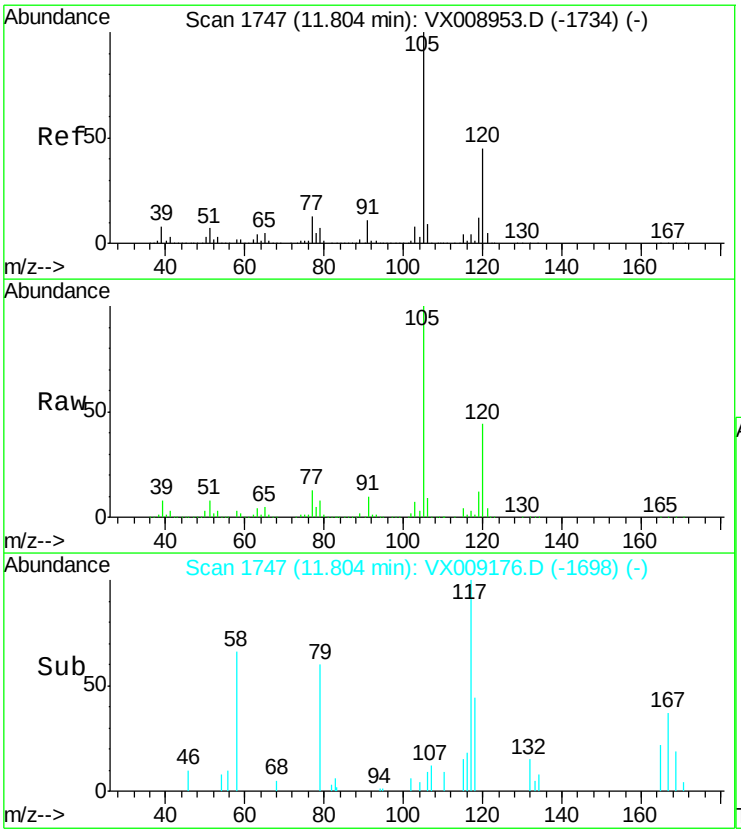
#83
tert-Butylbenzene
Concen: 49.262 ug/l
RT: 11.77 min Scan# 1741
Delta R.T. -0.00 min
Lab File: VX009176.D
Acq: 25 Apr 2019 20:37

Instrument : MSVOA_X
ClientSampleId : VSTDCCC050EC

Tgt Ion:119 Resp: 405134

Ion	Ratio	Lower	Upper
119	100		
91	58.1	29.7	89.1
134	21.6	11.2	33.5

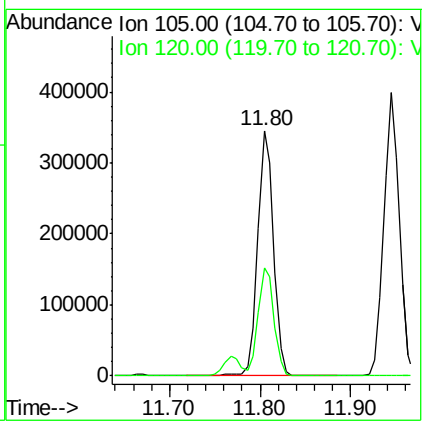


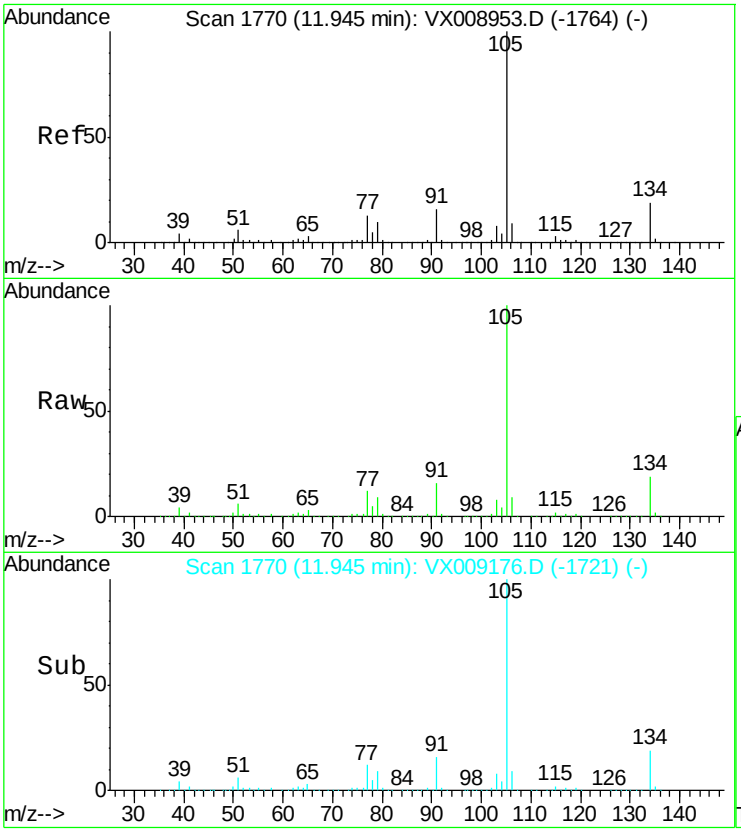


#84
1,2,4-Trimethylbenzene
Concen: 47.735 ug/l
RT: 11.80 min Scan# 1747
Delta R.T. -0.00 min
Lab File: VX009176.D
Acq: 25 Apr 2019 20:37

Tgt Ion:105 Resp: 416221

Ion	Ratio	Lower	Upper
105	100		
120	44.1	21.9	65.8



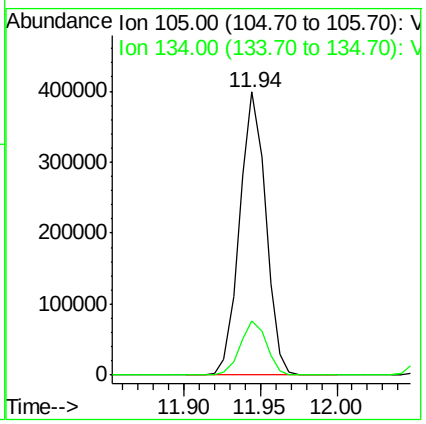


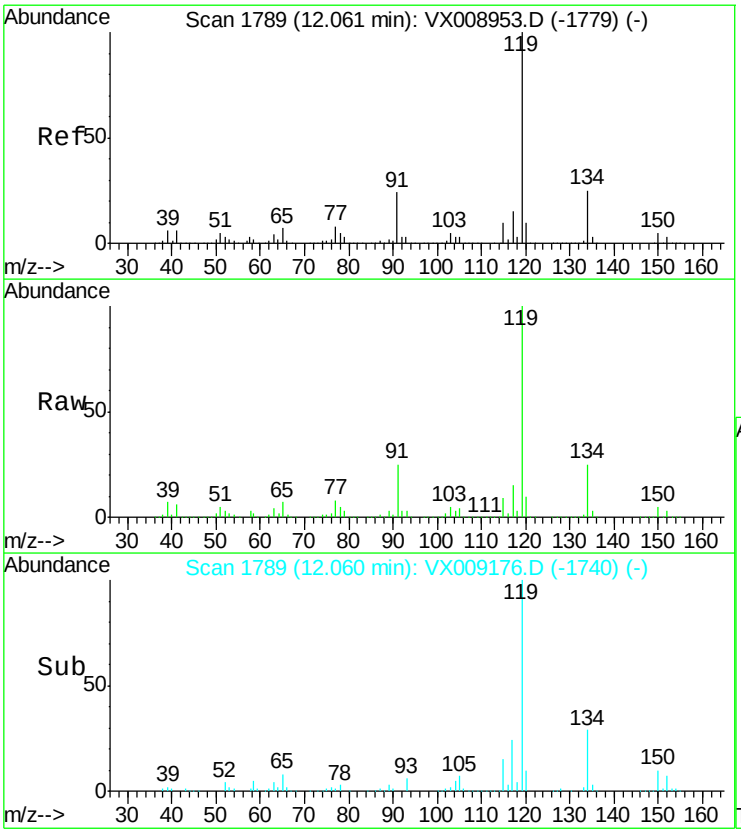
#85
sec-Butylbenzene
Concen: 48.045 ug/l
RT: 11.94 min Scan# 1770
Delta R.T. -0.00 min
Lab File: VX009176.D
Acq: 25 Apr 2019 20:37

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion:105 Resp: 471254

Ion	Ratio	Lower	Upper
105	100		
134	19.3	9.6	28.6

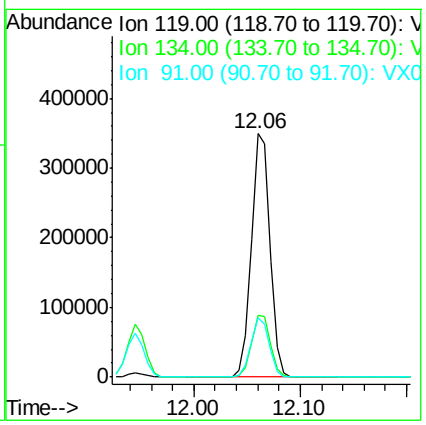


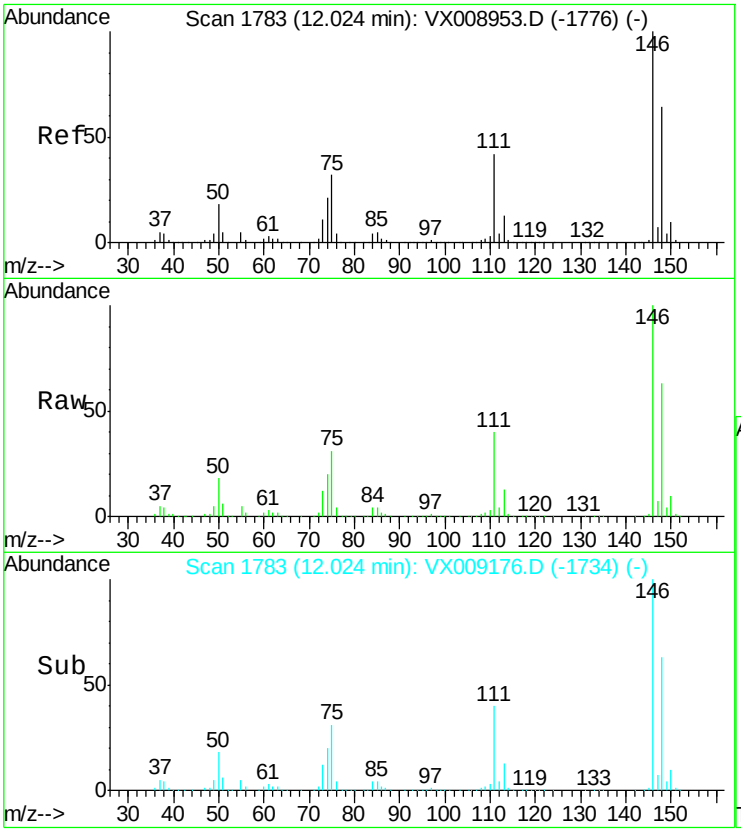


#86
p-Isopropyltoluene
Concen: 47.584 ug/l
RT: 12.06 min Scan# 1789
Delta R.T. -0.00 min
Lab File: VX009176.D
Acq: 25 Apr 2019 20:37

Tgt Ion:119 Resp: 429100

Ion	Ratio	Lower	Upper
119	100		
134	25.7	12.9	38.6
91	23.9	11.9	35.5



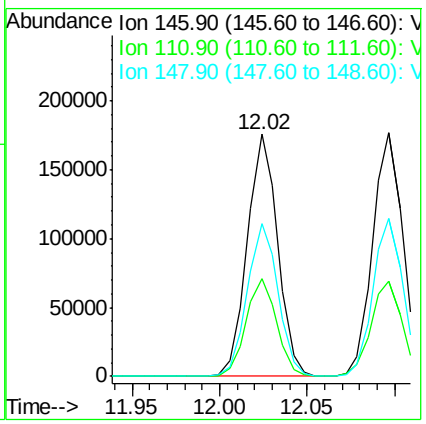


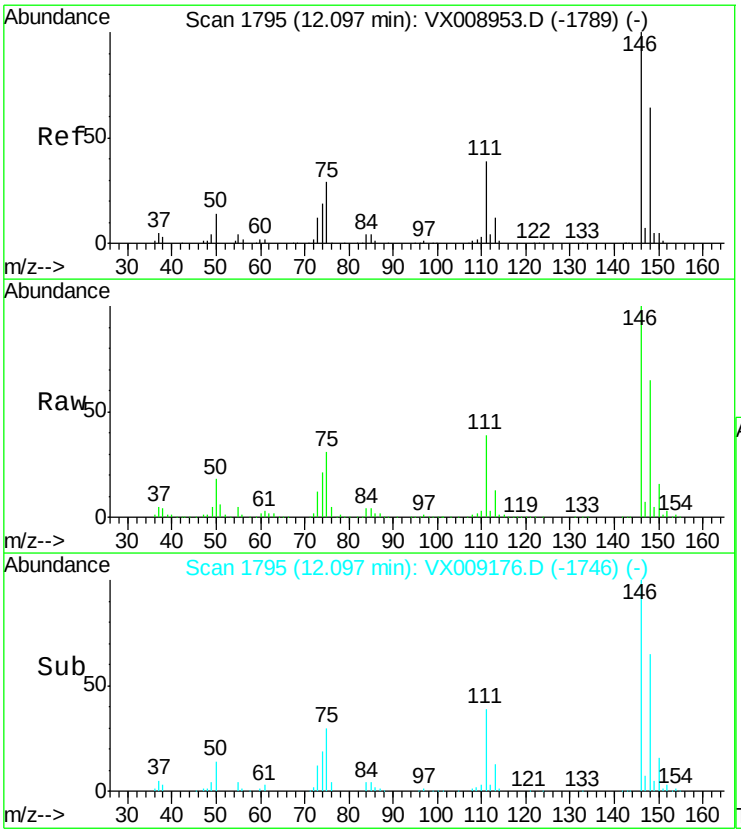
#87
1,3-Dichlorobenzene
Concen: 47.081 ug/l
RT: 12.02 min Scan# 1783
Delta R.T. -0.00 min
Lab File: VX009176.D
Acq: 25 Apr 2019 20:37

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion:146 Resp: 212228

Ion	Ratio	Lower	Upper
146	100		
111	40.7	20.5	61.6
148	63.7	32.2	96.6

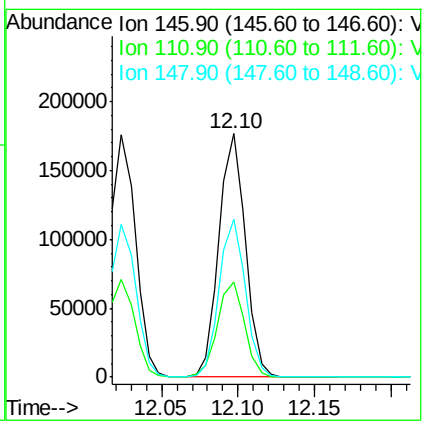


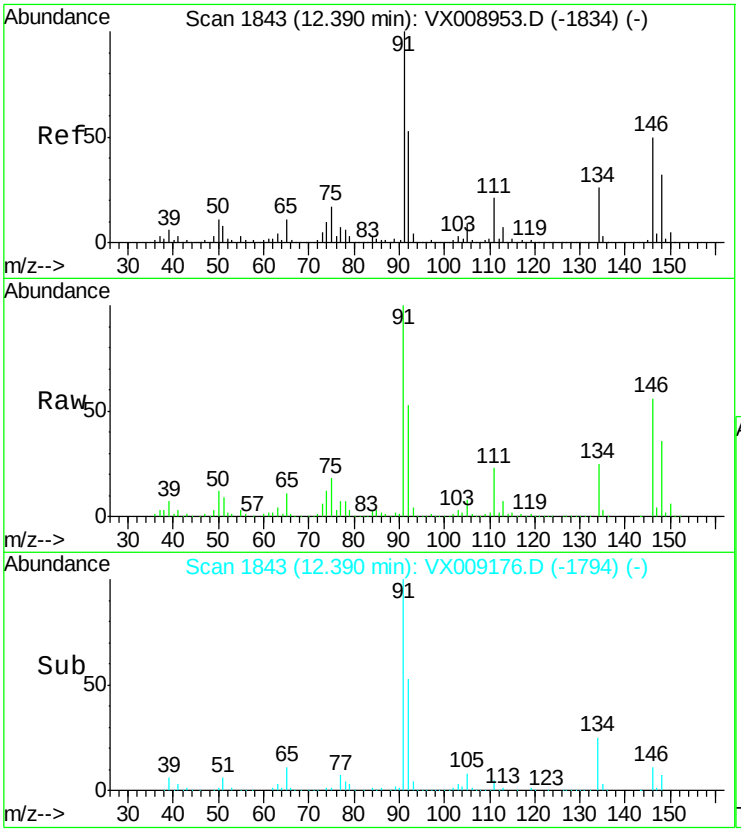


#88
1,4-Dichlorobenzene
Concen: 46.423 ug/l
RT: 12.10 min Scan# 1795
Delta R.T. -0.00 min
Lab File: VX009176.D
Acq: 25 Apr 2019 20:37

Tgt Ion:146 Resp: 212127

Ion	Ratio	Lower	Upper
146	100		
111	40.0	20.0	59.9
148	64.7	32.2	96.6



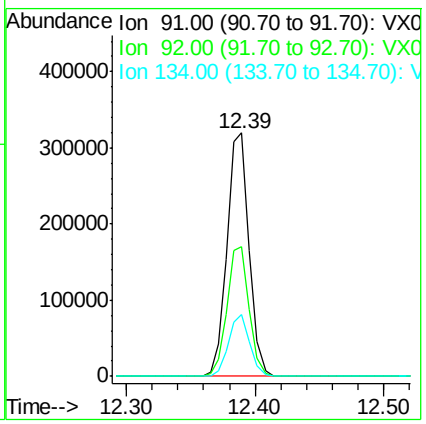


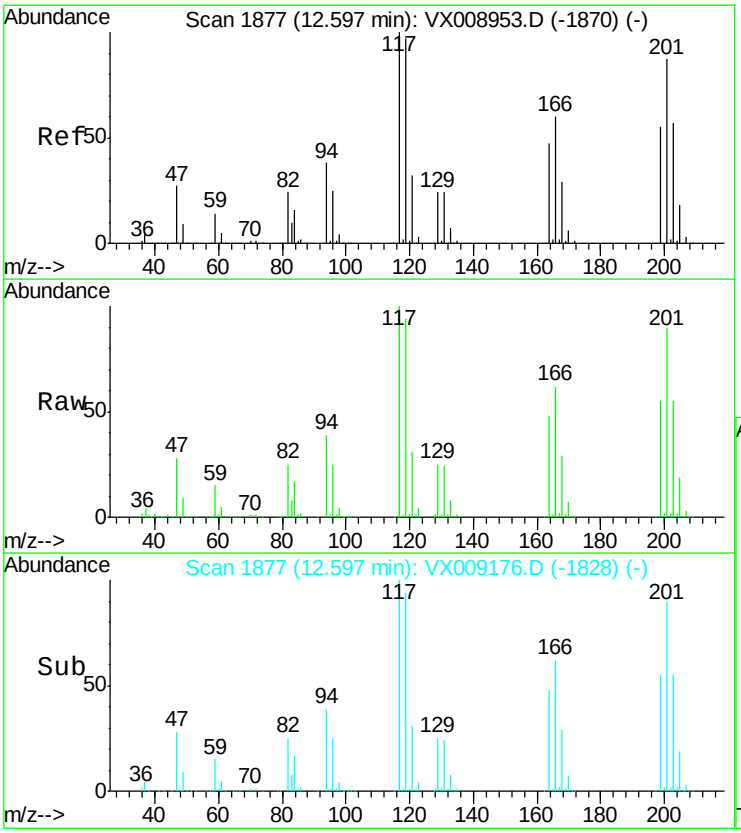
#89
n-Butylbenzene
Concen: 45.780 ug/l
RT: 12.39 min Scan# 1843
Delta R.T. -0.00 min
Lab File: VX009176.D
Acq: 25 Apr 2019 20:37

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 91 Resp: 384476

Ion	Ratio	Lower	Upper
91	100		
92	53.2	26.6	79.8
134	24.6	12.4	37.2

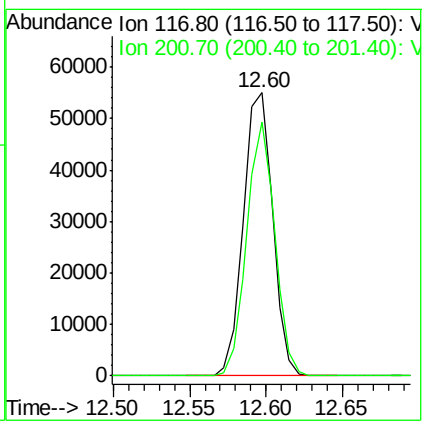


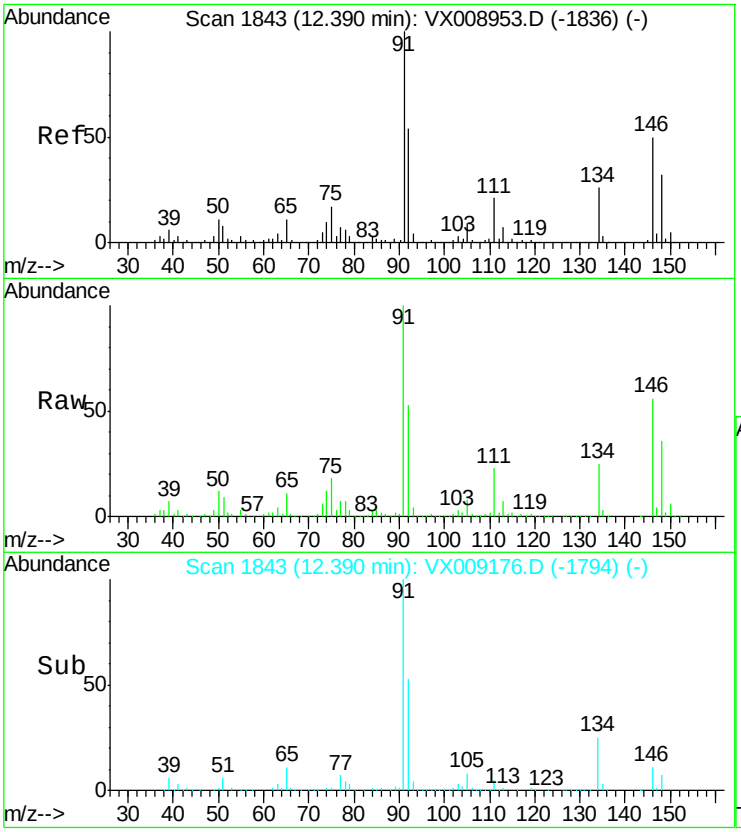


#90
Hexachloroethane
Concen: 49.294 ug/l
RT: 12.60 min Scan# 1877
Delta R.T. -0.00 min
Lab File: VX009176.D
Acq: 25 Apr 2019 20:37

Tgt Ion:117 Resp: 73326

Ion	Ratio	Lower	Upper
117	100		
201	85.9	43.0	129.0



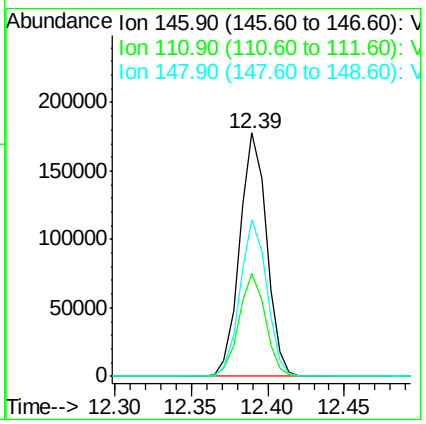


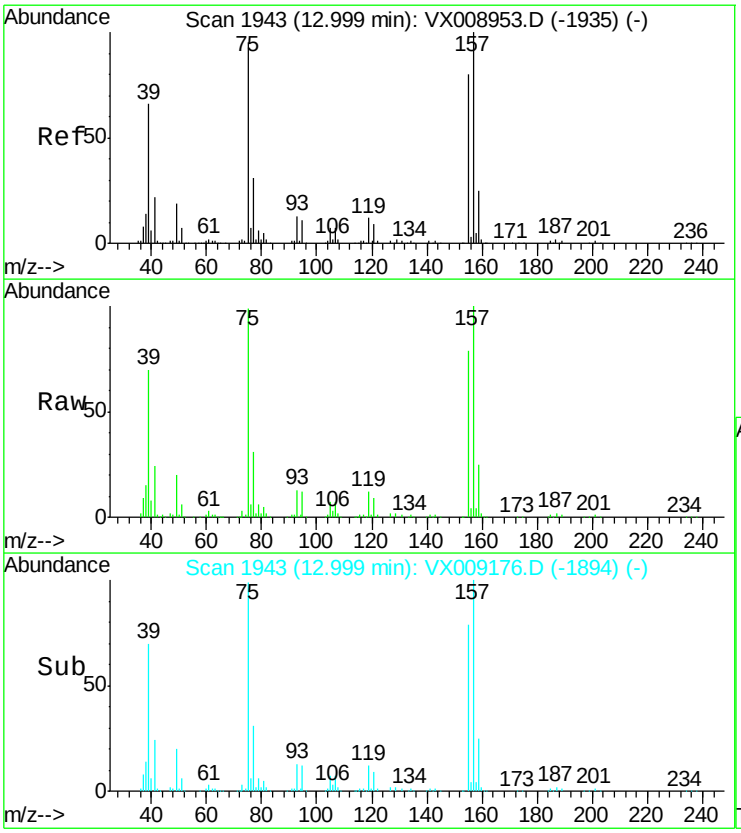
#91
1,2-Dichlorobenzene
Concen: 48.746 ug/l
RT: 12.39 min Scan# 1843
Delta R.T. -0.00 min
Lab File: VX009176.D
Acq: 25 Apr 2019 20:37

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion:146 Resp: 216976

Ion	Ratio	Lower	Upper
146	100		
111	41.6	20.6	61.9
148	64.1	32.0	96.2

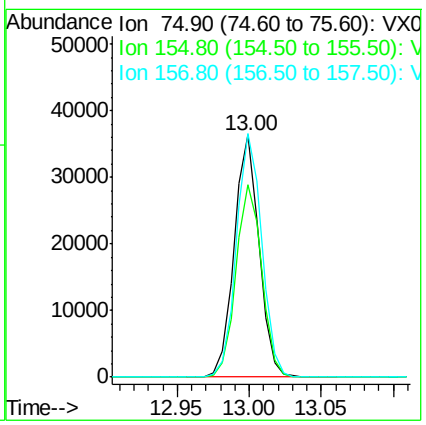


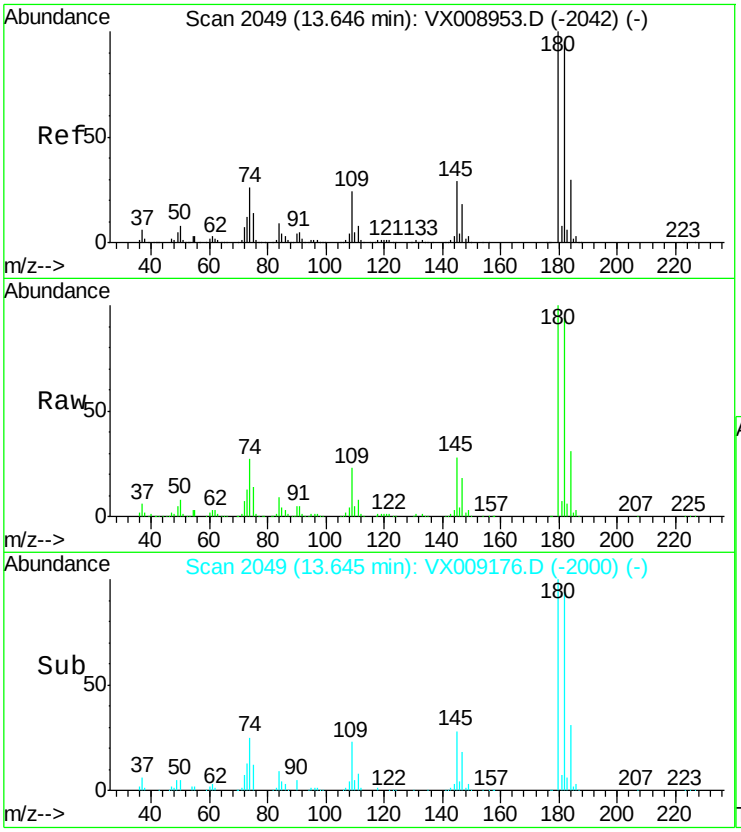


#92
1,2-Dibromo-3-Chloropropane
Concen: 51.632 ug/l
RT: 13.00 min Scan# 1943
Delta R.T. -0.00 min
Lab File: VX009176.D
Acq: 25 Apr 2019 20:37

Tgt Ion: 75 Resp: 43846

Ion	Ratio	Lower	Upper
75	100		
155	81.7	41.2	123.6
157	102.0	52.5	157.6



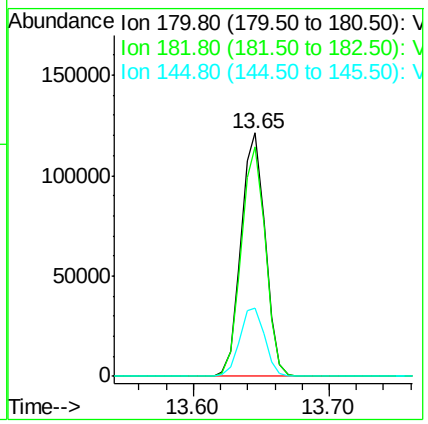


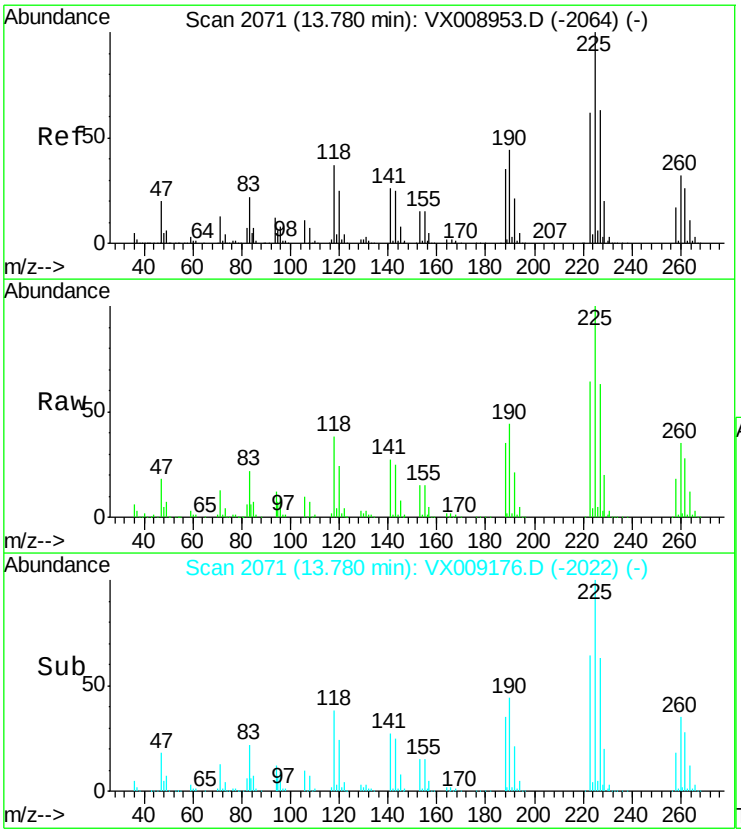
#93
1,2,4-Trichlorobenzene
Concen: 46.819 ug/l
RT: 13.65 min Scan# 2049
Delta R.T. -0.00 min
Lab File: VX009176.D
Acq: 25 Apr 2019 20:37

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion:180 Resp: 150438

Ion	Ratio	Lower	Upper
180	100		
182	94.3	47.6	142.9
145	28.8	14.8	44.4

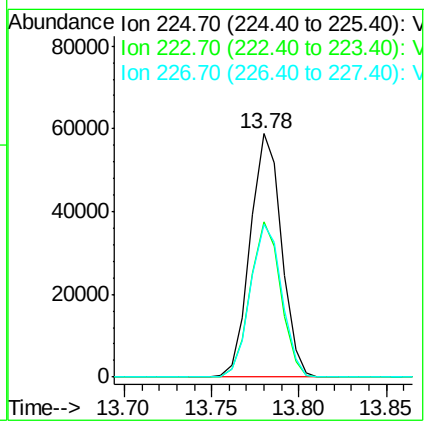


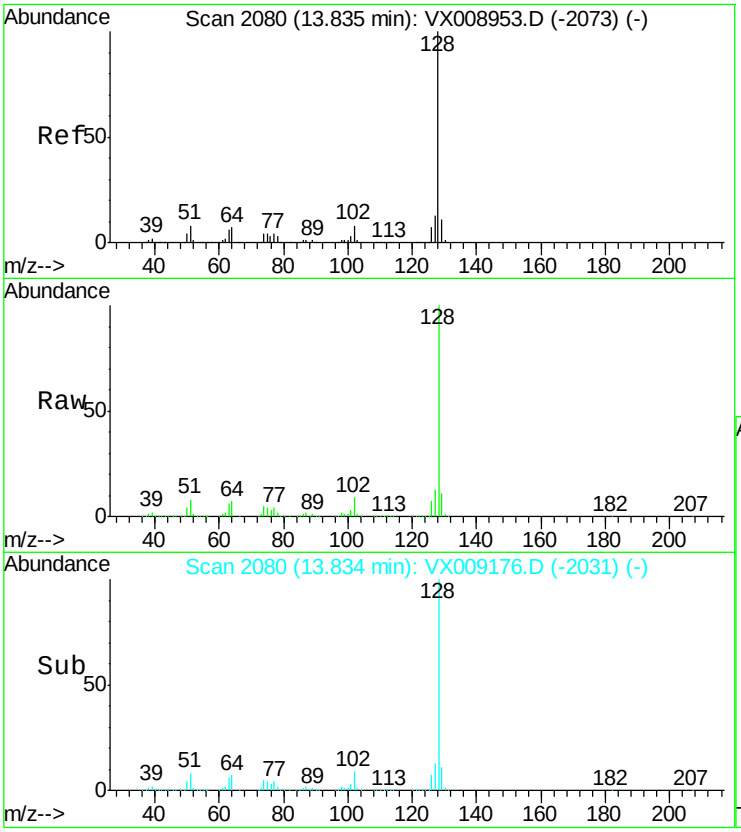


#94
Hexachlorobutadiene
Concen: 45.605 ug/l
RT: 13.78 min Scan# 2071
Delta R.T. -0.00 min
Lab File: VX009176.D
Acq: 25 Apr 2019 20:37

Tgt Ion:225 Resp: 73085

Ion	Ratio	Lower	Upper
225	100		
223	62.4	31.1	93.2
227	63.3	32.0	96.2



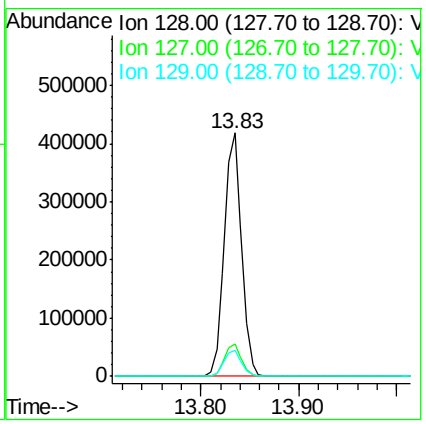


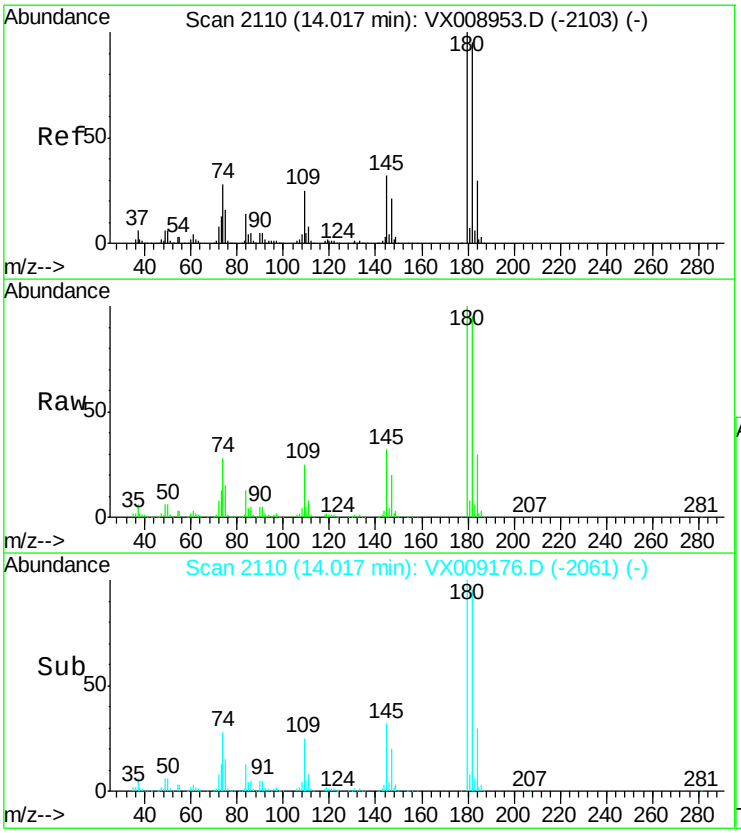
#95
Naphthalene
Concen: 49.580 ug/l
RT: 13.83 min Scan# 2080
Delta R.T. -0.00 min
Lab File: VX009176.D
Acq: 25 Apr 2019 20:37

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion:128 Resp: 510400

Ion	Ratio	Lower	Upper
128	100		
127	13.1	10.6	16.0
129	10.8	8.6	13.0





#96
1,2,3-Trichlorobenzene
Concen: 47.569 ug/l
RT: 14.02 min Scan# 2110
Delta R.T. -0.00 min
Lab File: VX009176.D
Acq: 25 Apr 2019 20:37

Tgt Ion:180 Resp: 150810

Ion	Ratio	Lower	Upper
180	100		
182	94.9	47.8	143.4
145	31.5	15.8	47.3