Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX051619\
Data File : VX009646.D
Acq On : 17 May 2019 07:10
Operator : JC/SP
Sample : K2887-04MSD
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 58 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : SS052MW100-190514MSD

Quant Time: May 17 08:06:01 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X042919W.M
Quant Title : SW846 8260
QLast Update : Thu May 09 07:31:15 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.67	168	155044	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.86	114	255401	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.11	117	234576	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	118604	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.06	65	106543	50.34	ug/l	0.00
Spiked Amount 50.000			Recovery = 100.68%			
35) Dibromofluoromethane	5.50	113	78566	48.93	ug/l	0.00
Spiked Amount 50.000			Recovery = 97.86%			
50) Toluene-d8	8.71	98	309362	47.73	ug/l	0.00
Spiked Amount 50.000			Recovery = 95.46%			
62) 4-Bromofluorobenzene	11.13	95	117568	49.92	ug/l	0.00
Spiked Amount 50.000			Recovery = 99.84%			
Target Compounds						Qvalue
2) Dichlorodifluoromethane	1.20	85	58335	40.829	ug/l	100
3) Chloromethane	1.32	50	91717	47.019	ug/l	99
4) Vinyl Chloride	1.41	62	92396	48.576	ug/l	100
5) Bromomethane	1.64	94	57421	50.296	ug/l	94
6) Chloroethane	1.72	64	59887	49.039	ug/l	100
7) Trichlorofluoromethane	1.93	101	116415	50.350	ug/l	100
8) Diethyl Ether	2.19	74	56593	51.674	ug/l	98
9) 1,1,2-Trichlorotrifluoroet	2.39	101	67499	46.489	ug/l	98
10) Methyl Iodide	2.51	142	92304	54.282	ug/l	99
11) Tert butyl alcohol	3.05	59	126405	258.008	ug/l	100
12) 1,1-Dichloroethene	2.37	96	72482	49.824	ug/l	99
13) Acrolein	2.29	56	93526	210.790	ug/l	98
14) Allyl chloride	2.73	41	171102	48.262	ug/l	99
15) Acrylonitrile	3.14	53	315765	263.598	ug/l	99
16) Acetone	2.45	43	276016	242.866	ug/l	98
17) Carbon Disulfide	2.57	76	193926	47.480	ug/l	99
18) Methyl Acetate	2.78	43	132277	48.940	ug/l	100
19) Methyl tert-butyl Ether	3.20	73	295535	52.315	ug/l	99
20) Methylene Chloride	2.85	84	90758	49.321	ug/l	98
21) trans-1,2-Dichloroethene	3.17	96	79441	50.353	ug/l	98
22) Diisopropyl ether	3.85	45	358806	52.627	ug/l	95
23) Vinyl Acetate	3.82	43	1515658	259.607	ug/l	99
24) 1,1-Dichloroethane	3.70	63	173358	51.543	ug/l	100
25) 2-Butanone	4.67	43	465297	263.463	ug/l	100
26) 2,2-Dichloropropane	4.58	77	71191	28.437	ug/l	93
27) cis-1,2-Dichloroethene	4.60	96	113209	60.117	ug/l	94
28) Bromochloromethane	5.02	49	64477	47.485	ug/l	98
29) Tetrahydrofuran	5.13	42	308975	271.874	ug/l	98
30) Chloroform	5.21	83	159220	52.341	ug/l	99
31) Cyclohexane	5.58	56	151420	48.390	ug/l	97
32) 1,1,1-Trichloroethane	5.49	97	129594	51.177	ug/l	98
36) 1,1-Dichloropropene	5.80	75	117197	49.378	ug/l	100
37) Ethyl Acetate	4.84	43	166846	50.453	ug/l	99
38) Carbon Tetrachloride	5.79	117	107979	50.072	ug/l	100

Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX051619\
Data File : VX009646.D
Acq On : 17 May 2019 07:10
Operator : JC/SP
Sample : K2887-04MSD
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 58 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : SS052MW100-190514MSD

Quant Time: May 17 08:06:01 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X042919W.M
Quant Title : SW846 8260
QLast Update : Thu May 09 07:31:15 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc Units		Dev(Min)
39) Methylcyclohexane	7.46	83	131394	45.077 ug/l		98
40) Benzene	6.15	78	367524	50.034 ug/l		99
41) Methacrylonitrile	5.04	41	101354	51.487 ug/l		99
42) 1,2-Dichloroethane	6.19	62	136765	51.904 ug/l		100
43) Isopropyl Acetate	6.45	43	272487	51.513 ug/l		99
44) Trichloroethene	7.21	130	89074	50.160 ug/l		97
45) 1,2-Dichloropropane	7.51	63	106823	51.359 ug/l		99
46) Dibromomethane	7.66	93	60647	50.211 ug/l		99
47) Bromodichloromethane	7.90	83	124784	51.792 ug/l		99
48) Methyl methacrylate	7.77	41	140256	53.445 ug/l		98
49) 1,4-Dioxane	7.74	88	49185	924.166 ug/l		98
51) 4-Methyl-2-Pentanone	8.64	43	935566	270.596 ug/l		99
52) Toluene	8.78	92	225502	50.503 ug/l		100
53) t-1,3-Dichloropropene	9.04	75	131801	48.453 ug/l		98
54) cis-1,3-Dichloropropene	8.43	75	143602	47.696 ug/l		97
55) 1,1,2-Trichloroethane	9.21	97	94145	51.681 ug/l		96
56) Ethyl methacrylate	9.18	69	171055	52.604 ug/l		98
57) 1,3-Dichloropropane	9.37	76	164448	51.299 ug/l		100
59) 2-Hexanone	9.49	43	725547	267.195 ug/l		99
60) Dibromochloromethane	9.58	129	94798	53.282 ug/l		100
61) 1,2-Dibromoethane	9.67	107	94736	51.520 ug/l		100
64) Tetrachloroethene	9.34	164	75417	46.869 ug/l		99
65) Chlorobenzene	10.14	112	234514	49.976 ug/l		100
66) 1,1,1,2-Tetrachloroethane	10.22	131	86787	51.014 ug/l		100
67) Ethyl Benzene	10.25	91	434718	50.337 ug/l		100
68) m/p-Xylenes	10.36	106	316444	100.270 ug/l		98
69) o-Xylene	10.69	106	155697	50.003 ug/l		98
70) Styrene	10.71	104	278502	51.460 ug/l		100
71) Bromoform	10.85	173	71997	52.076 ug/l	#	100
73) Isopropylbenzene	11.02	105	414831	48.098 ug/l		99
74) N-amyl acetate	10.90	43	248986	49.517 ug/l		99
75) 1,1,2,2-Tetrachloroethane	11.27	83	160188	49.822 ug/l		100
76) 1,2,3-Trichloropropane	11.29	75	177640	64.569 ug/l		82
77) Bromobenzene	11.26	156	103654	48.421 ug/l		99
78) n-propylbenzene	11.36	91	478222	48.551 ug/l		100
79) 2-Chlorotoluene	11.42	91	287393	47.293 ug/l		99
80) 1,3,5-Trimethylbenzene	11.51	105	350262	48.232 ug/l		99
81) trans-1,4-Dichloro-2-buten	11.07	75	44178	41.086 ug/l		96
82) 4-Chlorotoluene	11.51	91	331493	48.286 ug/l		100
83) tert-Butylbenzene	11.77	119	341689	48.367 ug/l		100
84) 1,2,4-Trimethylbenzene	11.80	105	354797	48.674 ug/l		99
85) sec-Butylbenzene	11.94	105	403065	48.124 ug/l		99
86) p-Isopropyltoluene	12.06	119	366848	48.721 ug/l		99
87) 1,3-Dichlorobenzene	12.02	146	185264	48.547 ug/l		99
88) 1,4-Dichlorobenzene	12.10	146	186132	48.379 ug/l		99
89) n-Butylbenzene	12.38	91	322678	47.415 ug/l		100
90) Hexachloroethane	12.60	117	62414	48.655 ug/l		96
91) 1,2-Dichlorobenzene	12.39	146	189671	48.797 ug/l		100
92) 1,2-Dibromo-3-Chloropropan	13.00	75	36949	51.229 ug/l		98
93) 1,2,4-Trichlorobenzene	13.65	180	132672	49.914 ug/l		99

Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX051619\
Data File : VX009646.D
Acq On : 17 May 2019 07:10
Operator : JC/SP
Sample : K2887-04MSD
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 58 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : SS052MW100-190514MSD

Quant Time: May 17 08:06:01 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X042919W.M
Quant Title : SW846 8260
QLast Update : Thu May 09 07:31:15 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
94) Hexachlorobutadiene	13.78	225	64237	47.325	ug/l	100
95) Naphthalene	13.83	128	434560	50.252	ug/l	100
96) 1,2,3-Trichlorobenzene	14.02	180	134556	49.940	ug/l	99

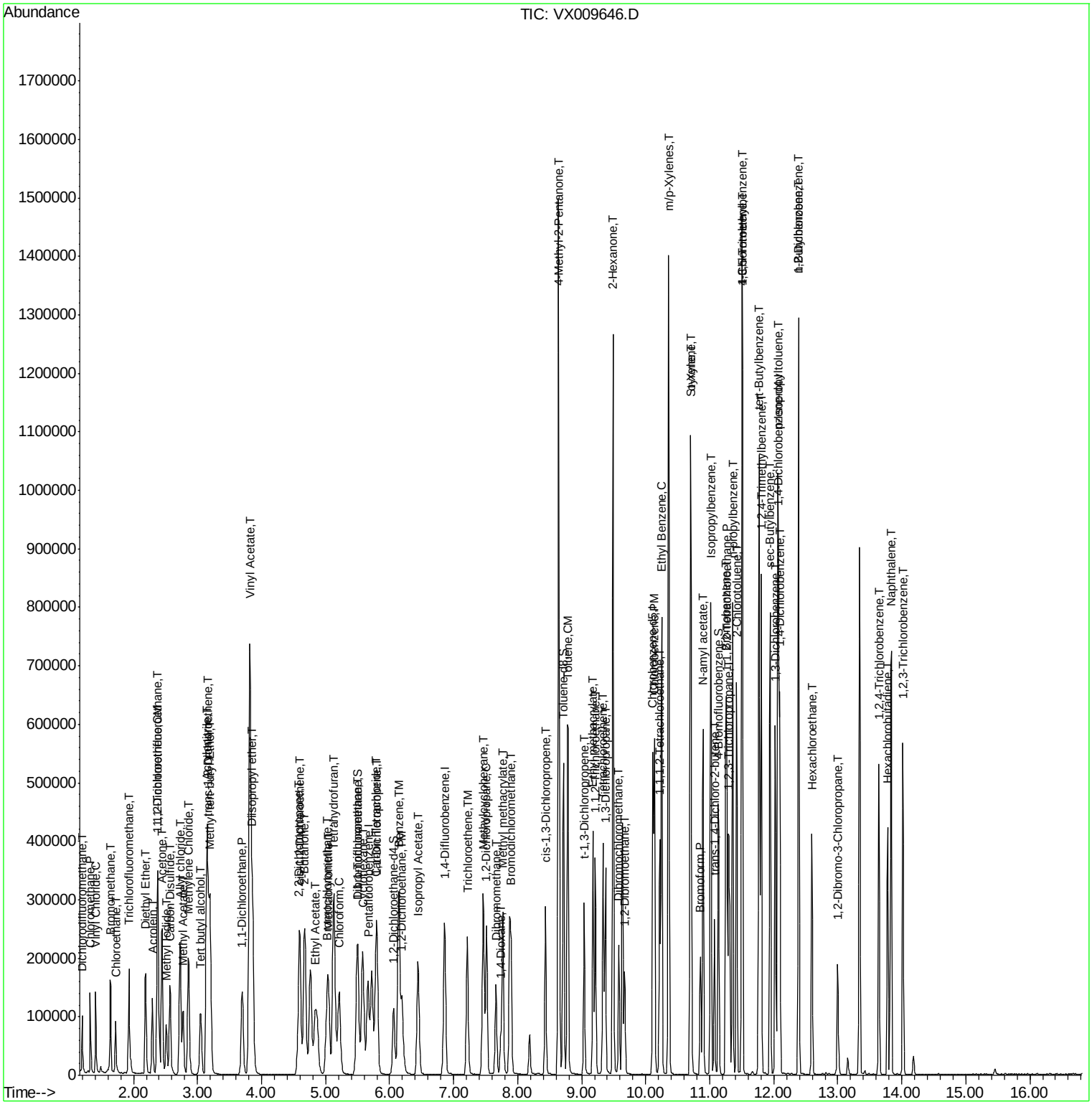
(#) = qualifier out of range (m) = manual integration (+) = signals summed

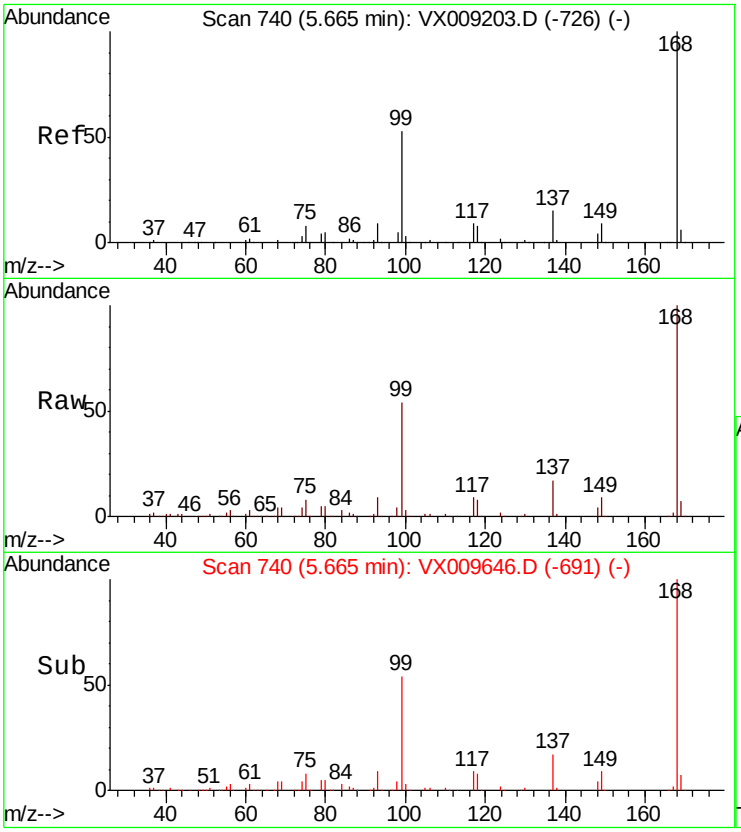
Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX051619\
Data File : VX009646.D
Acq On : 17 May 2019 07:10
Operator : JC/SP
Sample : K2887-04MSD
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 58 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : SS052MW100-190514MSD

Quant Time: May 17 08:06:01 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X042919W.M
Quant Title : SW846 8260
QLast Update : Thu May 09 07:31:15 2019
Response via : Initial Calibration



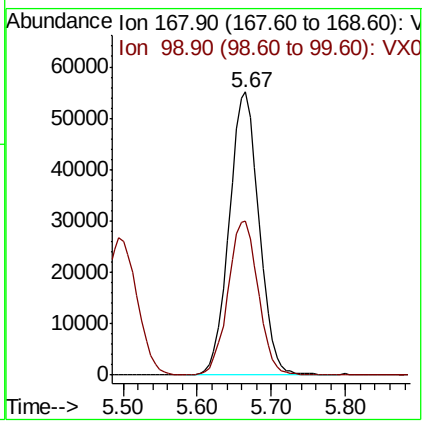


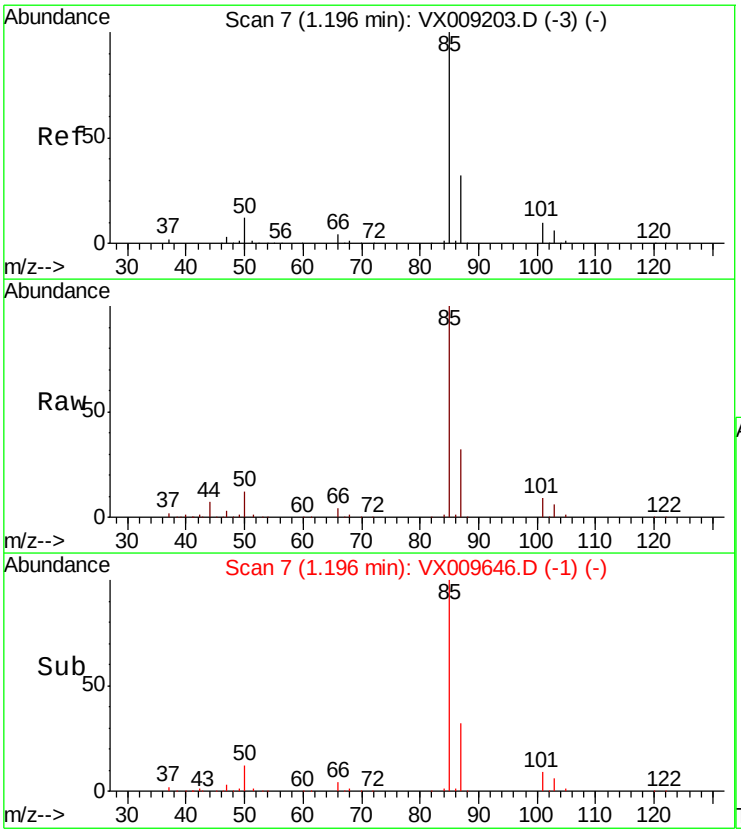
#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.67 min Scan# 740
Delta R.T. -0.00 min
Lab File: VX009646.D
Acq: 17 May 2019 07:10

Instrument :
MSVOA_X
ClientSampleId :
SS052MW100-190514MSD

Tgt Ion:168 Resp: 155044

Ion	Ratio	Lower	Upper
168	100		
99	54.0	42.3	63.5

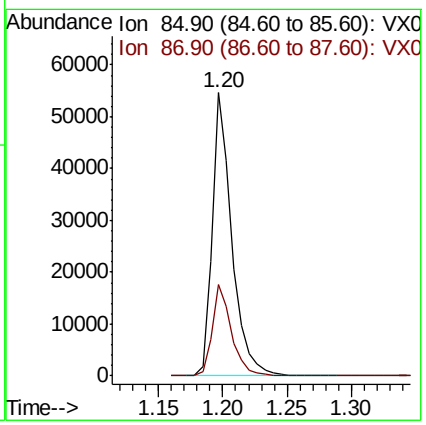


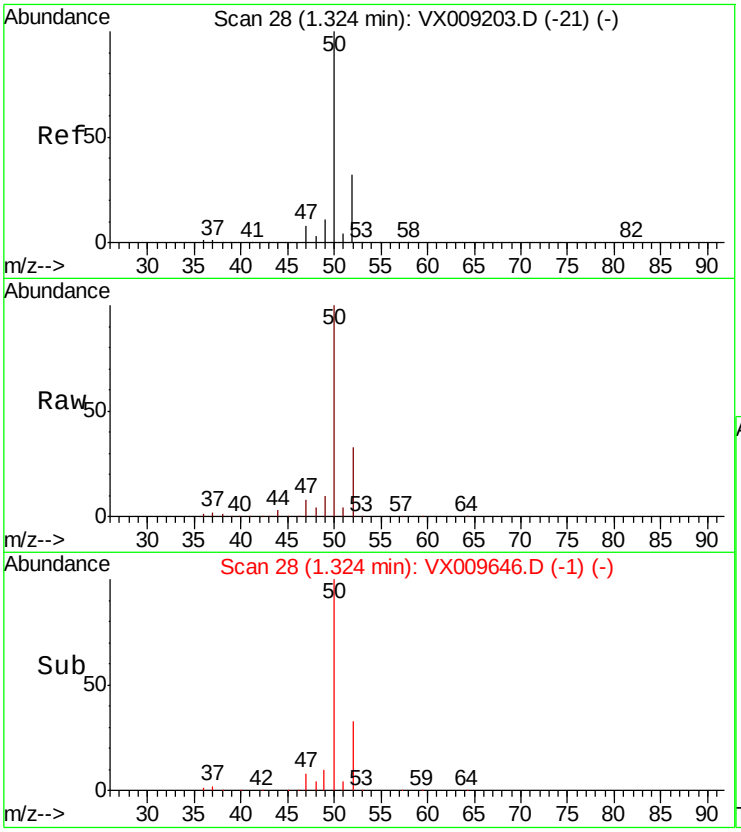


#2
Dichlorodifluoromethane
Concen: 40.829 ug/l
RT: 1.20 min Scan# 7
Delta R.T. -0.00 min
Lab File: VX009646.D
Acq: 17 May 2019 07:10

Tgt Ion: 85 Resp: 58335

Ion	Ratio	Lower	Upper
85	100		
87	32.5	16.1	48.3



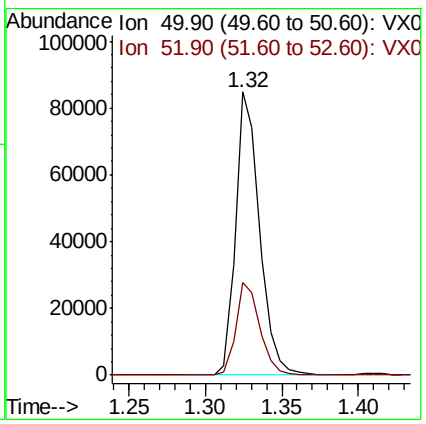


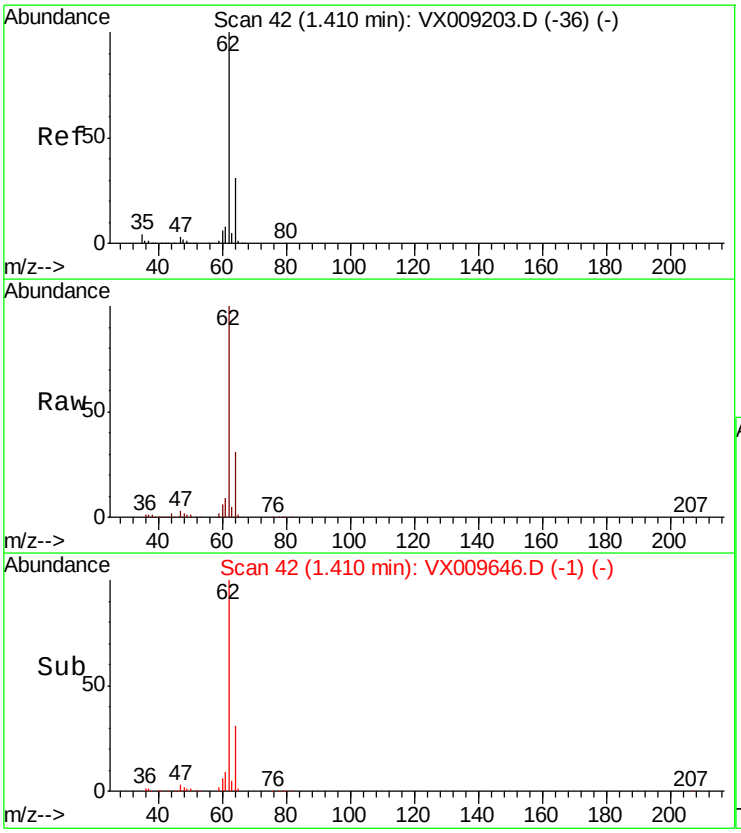
#3
Chloromethane
Concen: 47.019 ug/l
RT: 1.32 min Scan# 28
Delta R.T. -0.00 min
Lab File: VX009646.D
Acq: 17 May 2019 07:10

Instrument :
MSVOA_X
ClientSampleId :
SS052MW100-190514MSD

Tgt Ion: 50 Resp: 91717

Ion	Ratio	Lower	Upper
50	100		
52	32.7	25.9	38.9

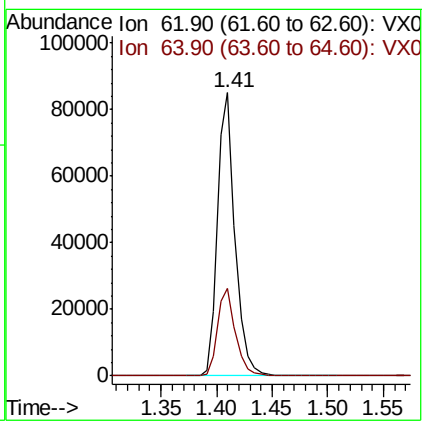


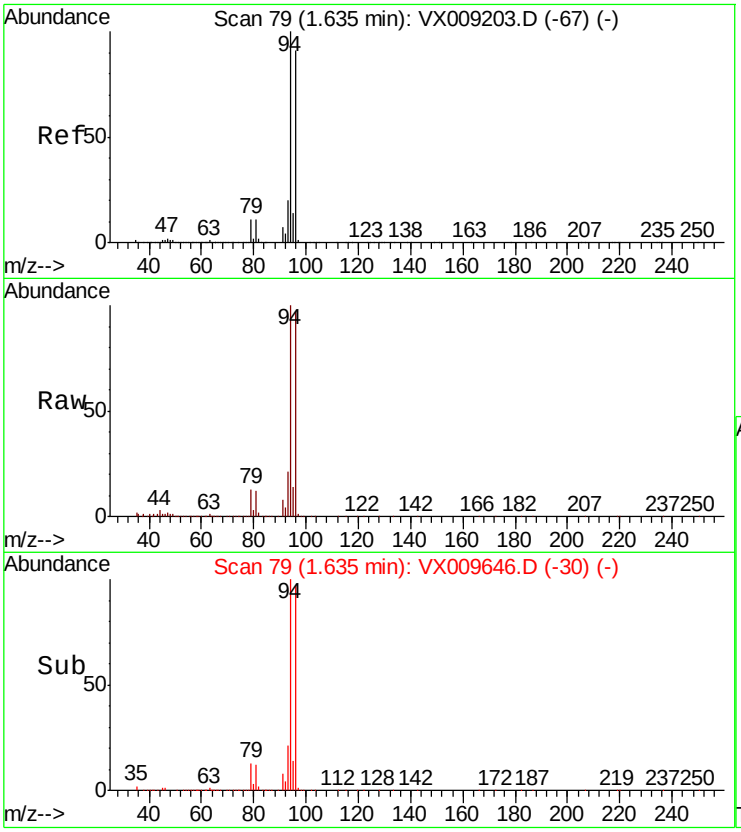


#4
Vinyl Chloride
Concen: 48.576 ug/l
RT: 1.41 min Scan# 42
Delta R.T. -0.00 min
Lab File: VX009646.D
Acq: 17 May 2019 07:10

Tgt Ion: 62 Resp: 92396

Ion	Ratio	Lower	Upper
62	100		
64	31.0	24.6	36.8



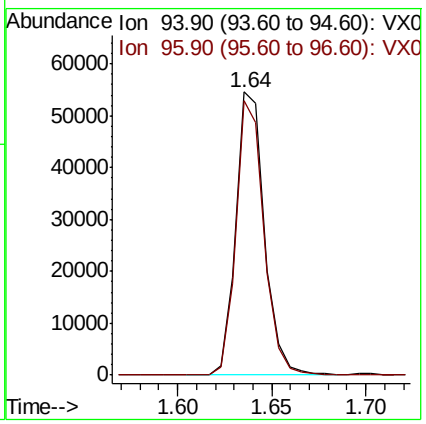


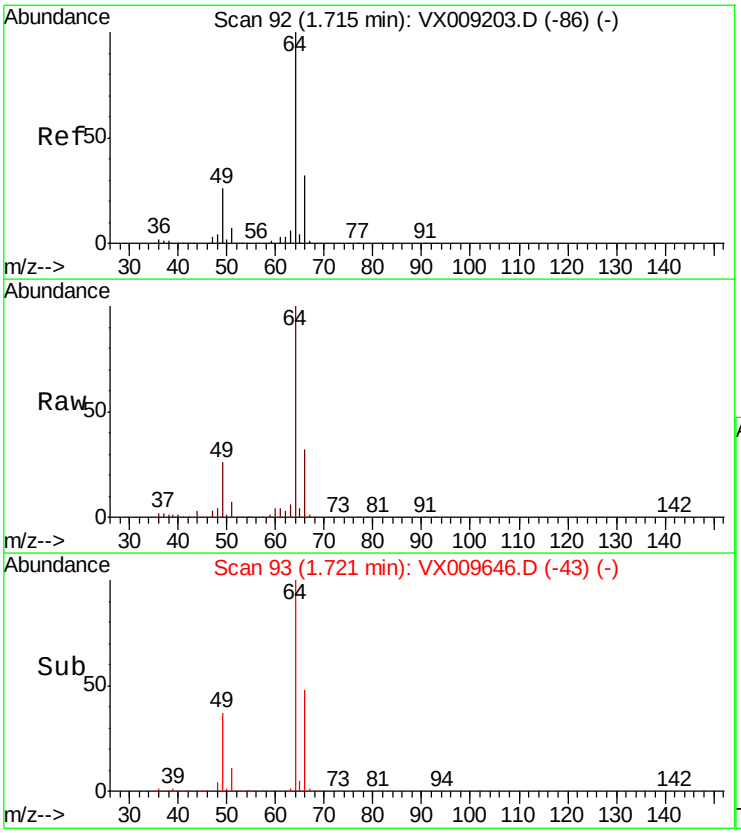
#5
Bromomethane
Concen: 50.296 ug/l
RT: 1.64 min Scan# 79
Delta R.T. -0.00 min
Lab File: VX009646.D
Acq: 17 May 2019 07:10

Instrument :
MSVOA_X
ClientSampleId :
SS052MW100-190514MSD

Tgt Ion: 94 Resp: 57421

Ion	Ratio	Lower	Upper
94	100		
96	96.7	73.0	109.6

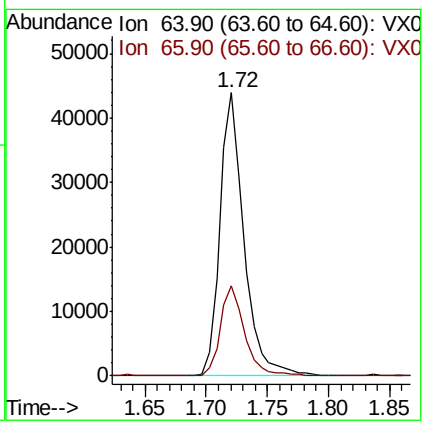


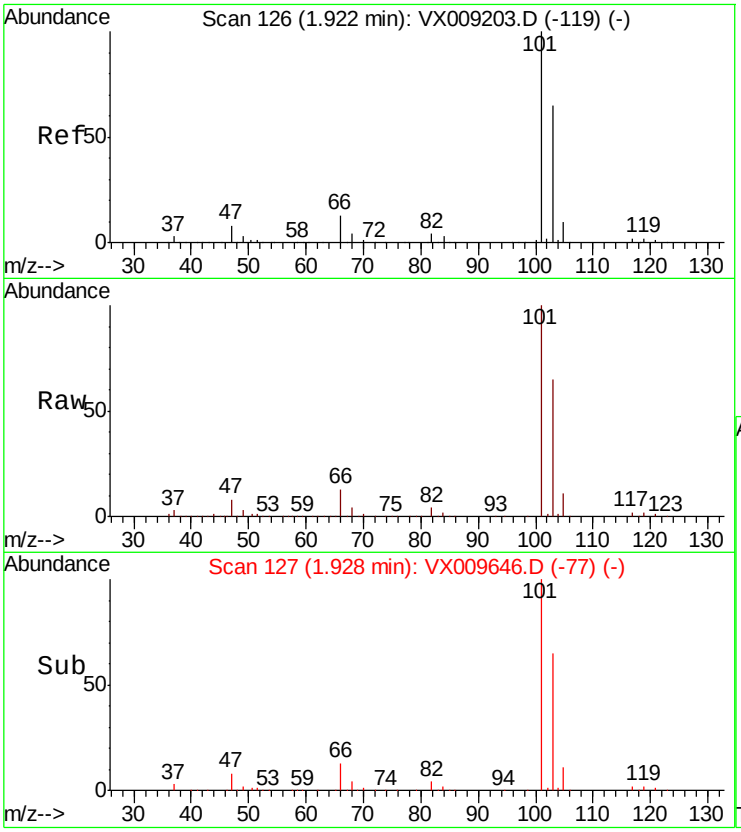


#6
Chloroethane
Concen: 49.039 ug/l
RT: 1.72 min Scan# 93
Delta R.T. 0.01 min
Lab File: VX009646.D
Acq: 17 May 2019 07:10

Tgt Ion: 64 Resp: 59887

Ion	Ratio	Lower	Upper
64	100		
66	31.8	25.3	37.9



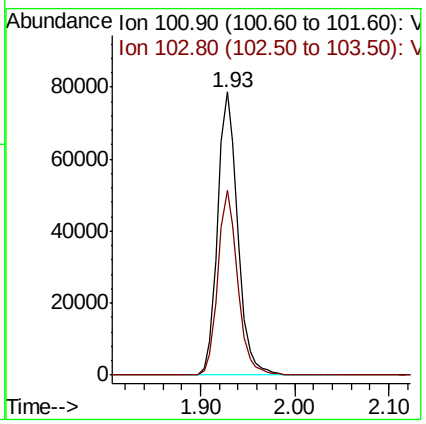


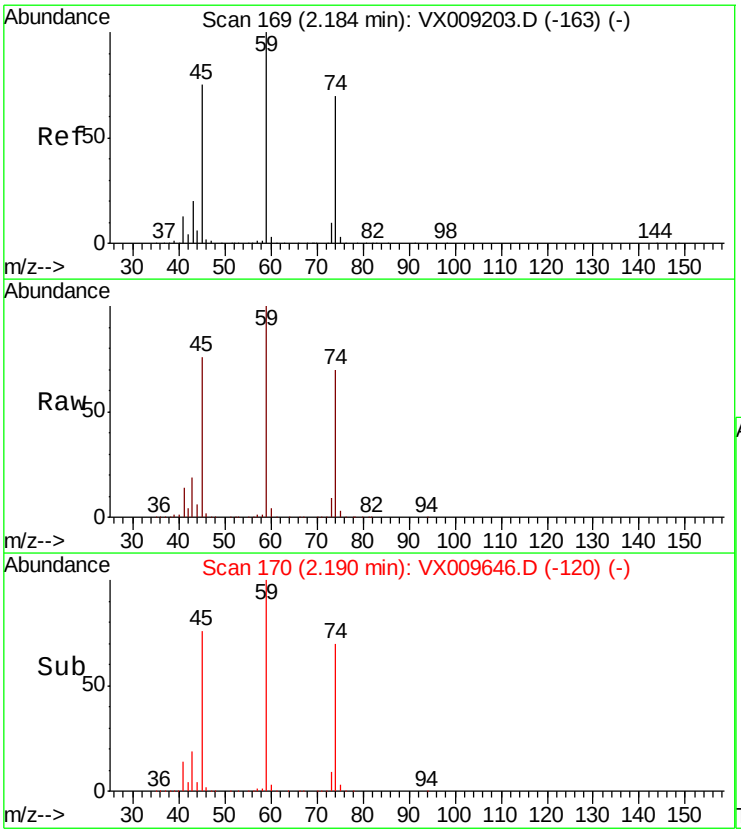
#7
Trichlorofluoromethane
Concen: 50.350 ug/l
RT: 1.93 min Scan# 127
Delta R.T. 0.01 min
Lab File: VX009646.D
Acq: 17 May 2019 07:10

Instrument :
MSVOA_X
ClientSampleId :
SS052MW100-190514MSD

Tgt Ion:101 Resp: 116415

Ion	Ratio	Lower	Upper
101	100		
103	65.3	52.4	78.6

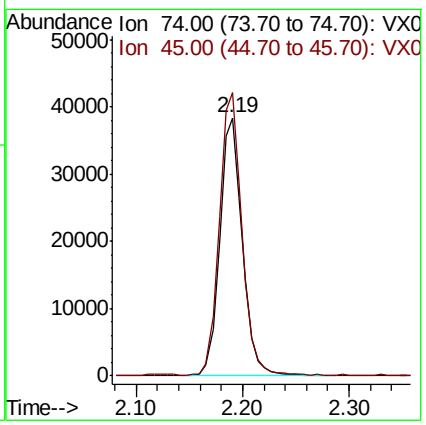


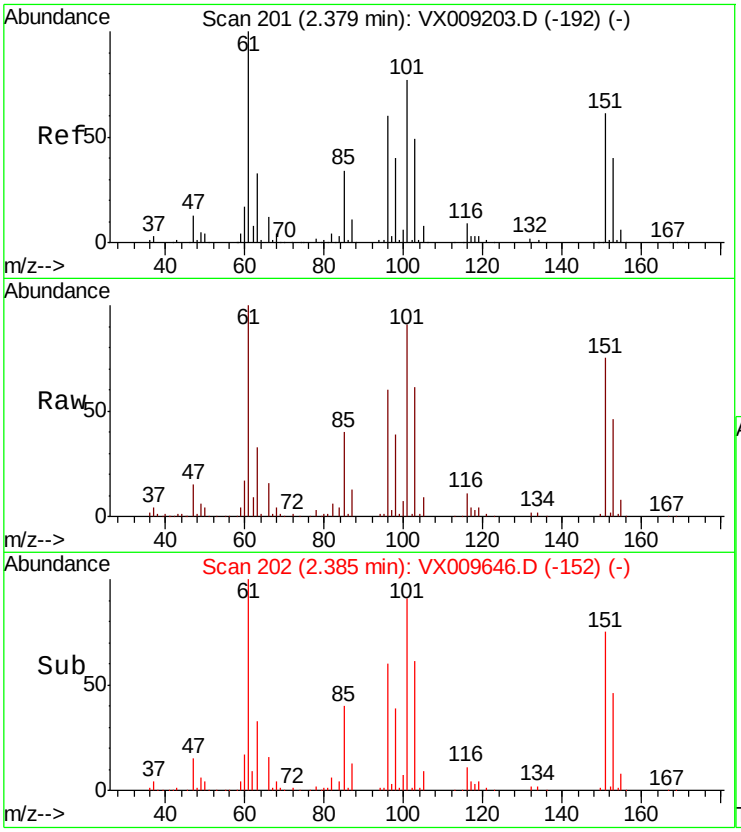


#8
Diethyl Ether
Concen: 51.674 ug/l
RT: 2.19 min Scan# 170
Delta R.T. 0.01 min
Lab File: VX009646.D
Acq: 17 May 2019 07:10

Tgt Ion: 74 Resp: 56593

Ion	Ratio	Lower	Upper
74	100		
45	108.7	53.3	159.9



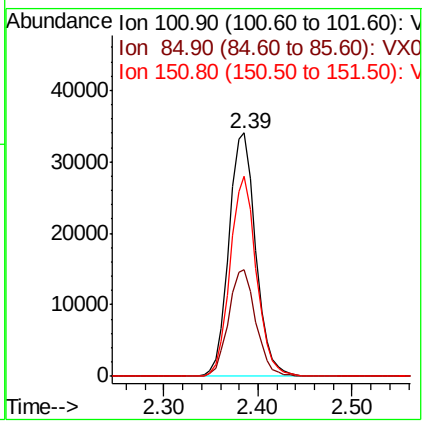


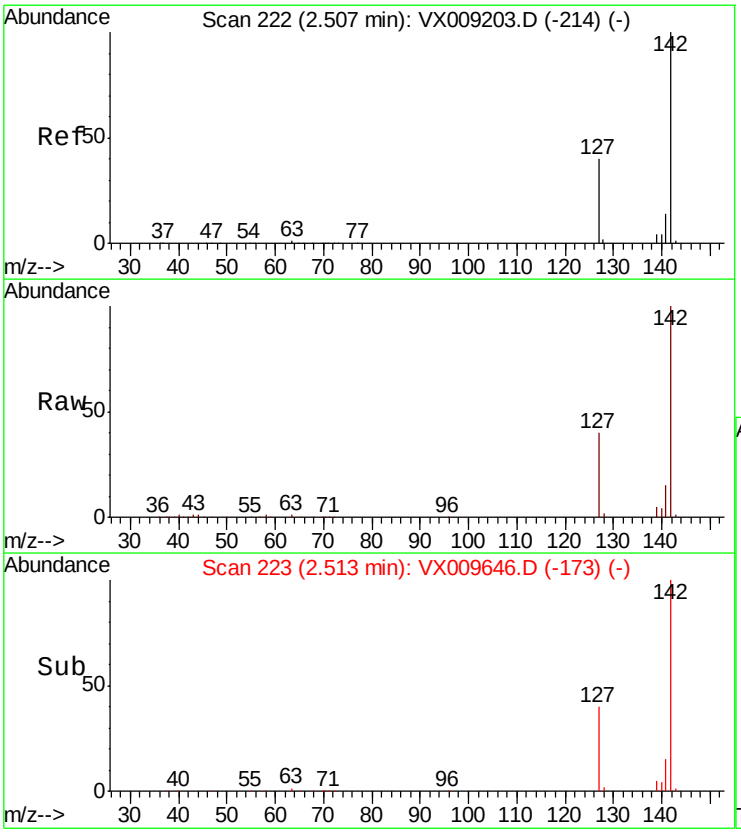
#9
1,1,2-Trichlorotrifluoroethane
Concen: 46.489 ug/l
RT: 2.39 min Scan# 202
Delta R.T. 0.01 min
Lab File: VX009646.D
Acq: 17 May 2019 07:10

Instrument :
MSVOA_X
ClientSampleId :
SS052MW100-190514MSD

Tgt Ion:101 Resp: 67499

Ion	Ratio	Lower	Upper
101	100		
85	44.4	35.7	53.5
151	80.5	62.2	93.2

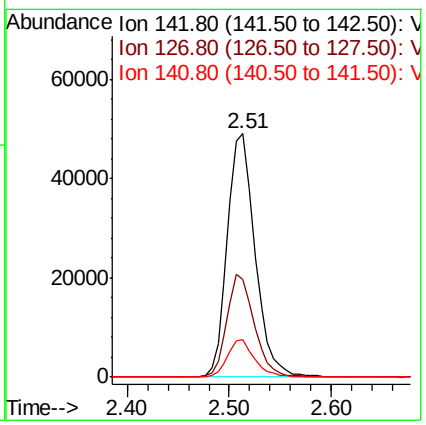


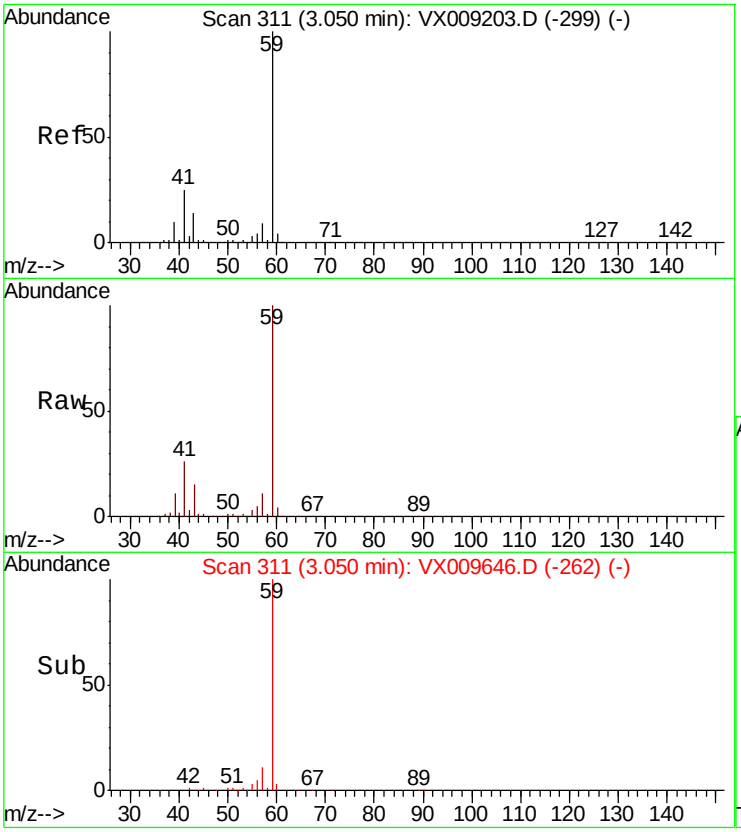


#10
Methyl Iodide
Concen: 54.282 ug/l
RT: 2.51 min Scan# 223
Delta R.T. 0.01 min
Lab File: VX009646.D
Acq: 17 May 2019 07:10

Tgt Ion:142 Resp: 92304

Ion	Ratio	Lower	Upper
142	100		
127	41.6	32.7	49.1
141	14.9	11.5	17.3



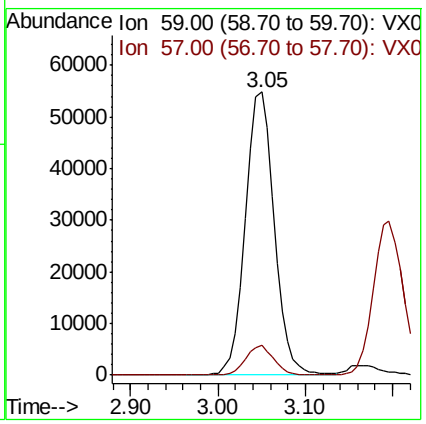


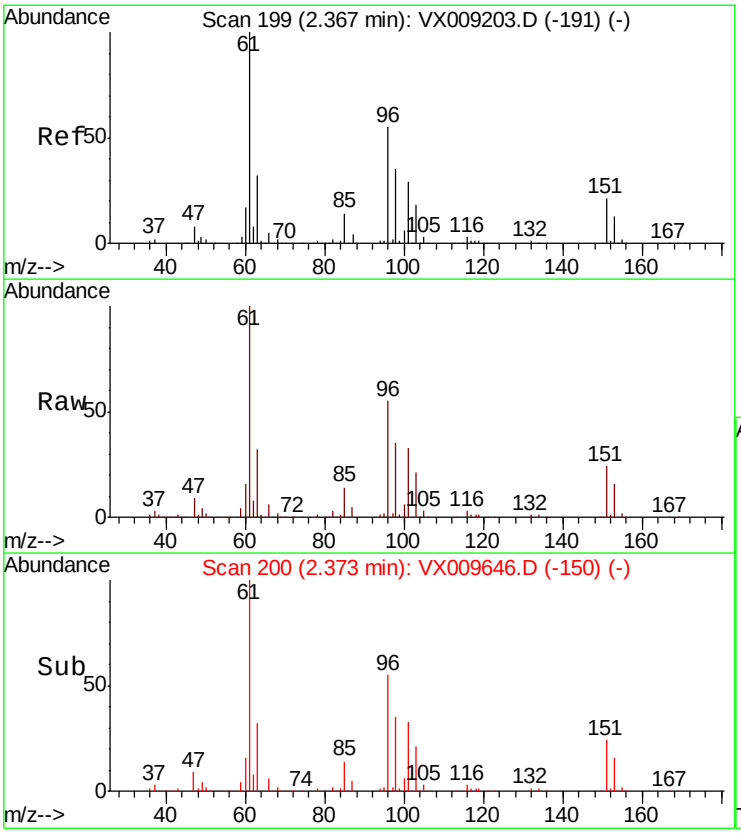
#11
Tert butyl alcohol
Concen: 258.008 ug/l
RT: 3.05 min Scan# 311
Delta R.T. -0.00 min
Lab File: VX009646.D
Acq: 17 May 2019 07:10

Instrument :
MSVOA_X
ClientSampleId :
SS052MW100-190514MSD

Tgt Ion: 59 Resp: 126405

Ion	Ratio	Lower	Upper
59	100		
57	10.1	8.2	12.2

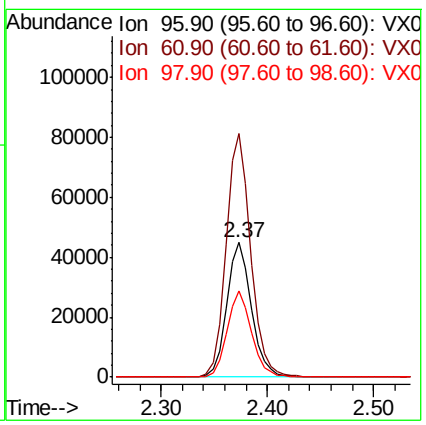


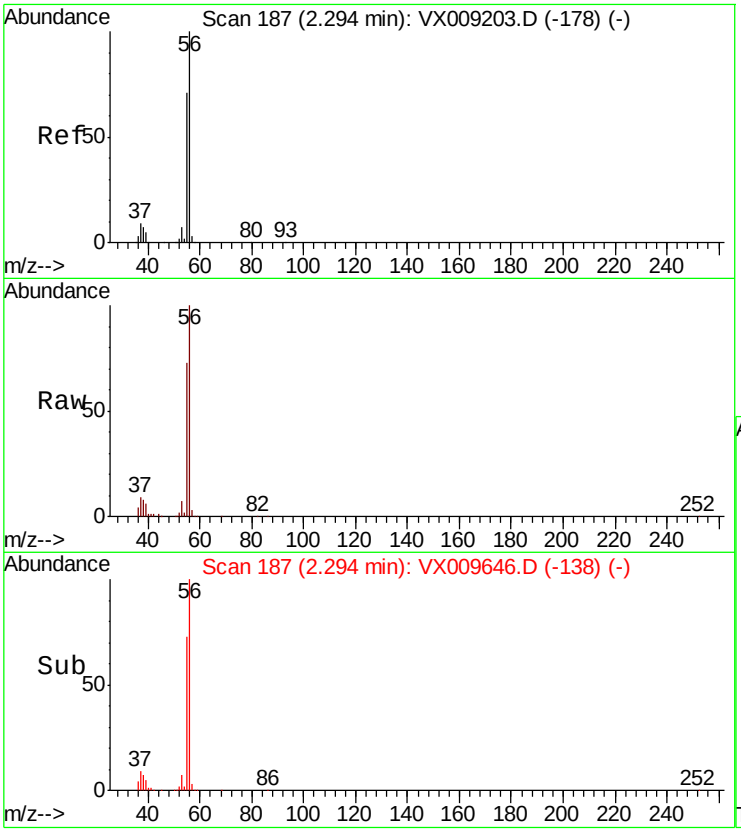


#12
1,1-Dichloroethene
Concen: 49.824 ug/l
RT: 2.37 min Scan# 200
Delta R.T. 0.01 min
Lab File: VX009646.D
Acq: 17 May 2019 07:10

Tgt Ion: 96 Resp: 72482

Ion	Ratio	Lower	Upper
96	100		
61	181.3	144.3	216.5
98	64.1	50.3	75.5



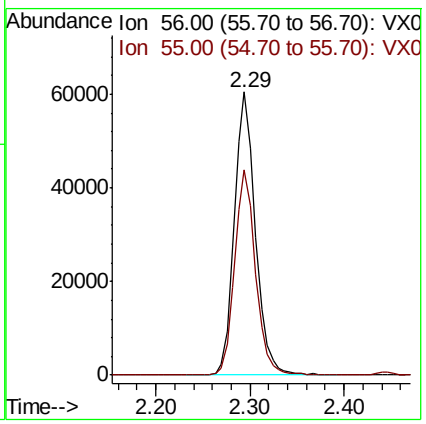


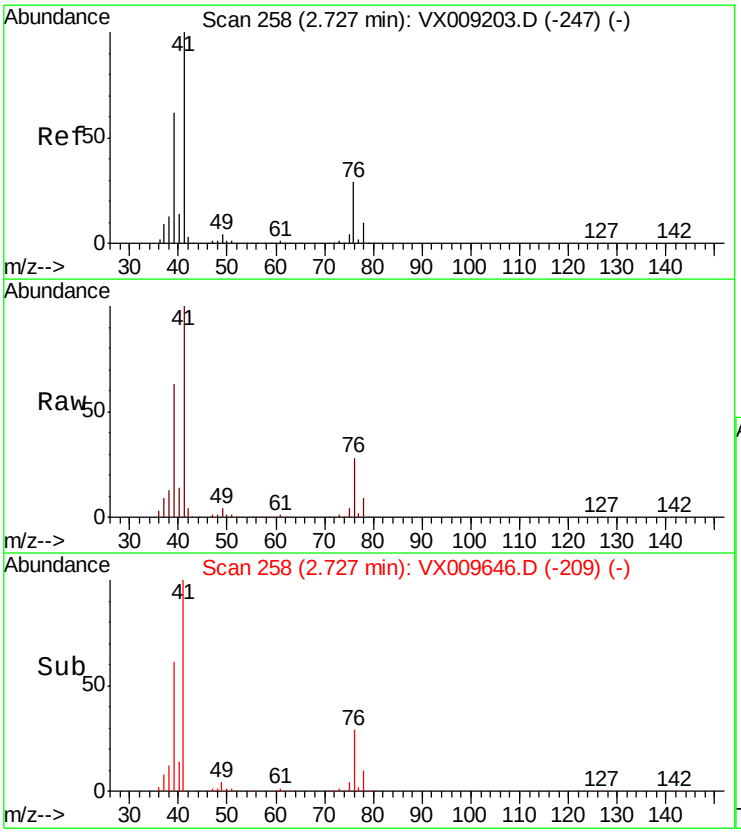
#13
Acrolein
Concen: 210.790 ug/l
RT: 2.29 min Scan# 187
Delta R.T. -0.00 min
Lab File: VX009646.D
Acq: 17 May 2019 07:10

Instrument :
MSVOA_X
ClientSampleId :
SS052MW100-190514MSD

Tgt Ion: 56 Resp: 93526

Ion	Ratio	Lower	Upper
56	100		
55	72.4	56.6	85.0

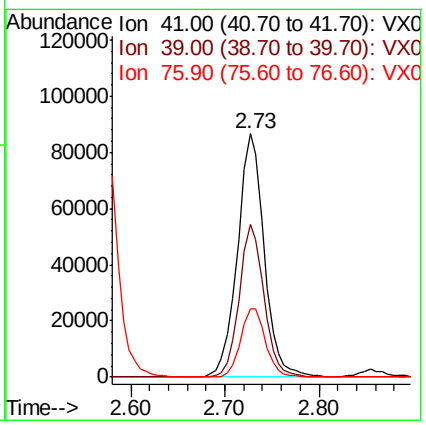


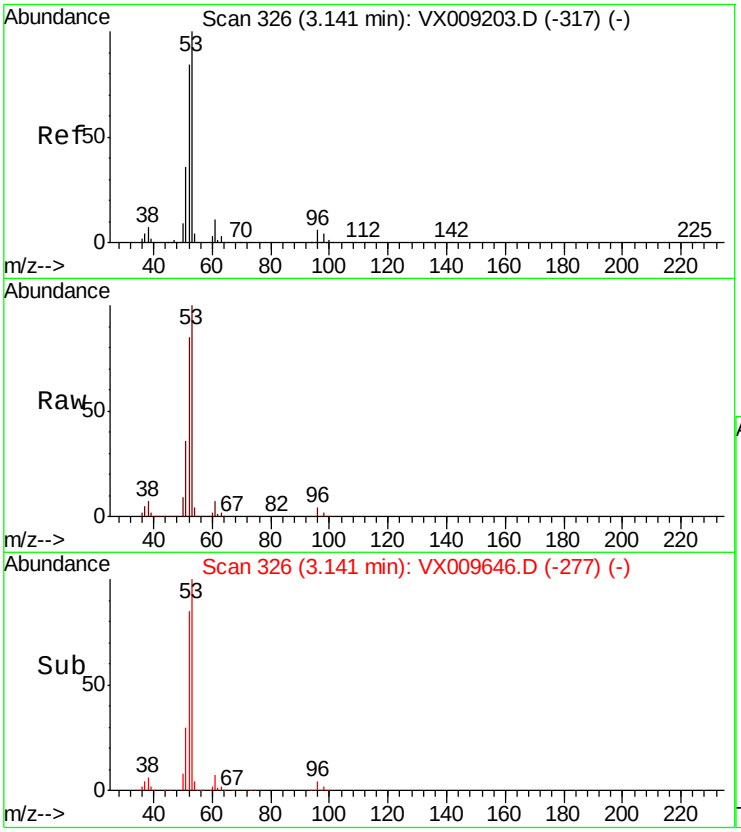


#14
Allyl chloride
Concen: 48.262 ug/l
RT: 2.73 min Scan# 258
Delta R.T. -0.00 min
Lab File: VX009646.D
Acq: 17 May 2019 07:10

Tgt Ion: 41 Resp: 171102

Ion	Ratio	Lower	Upper
41	100		
39	57.8	46.7	70.1
76	26.4	21.8	32.8



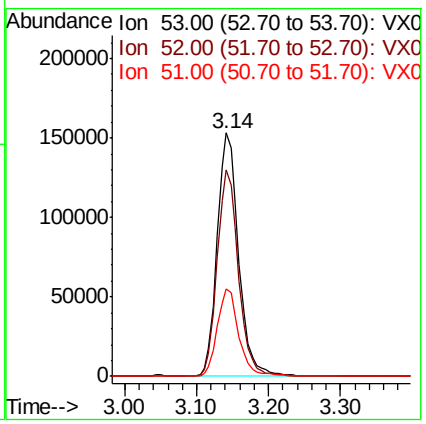


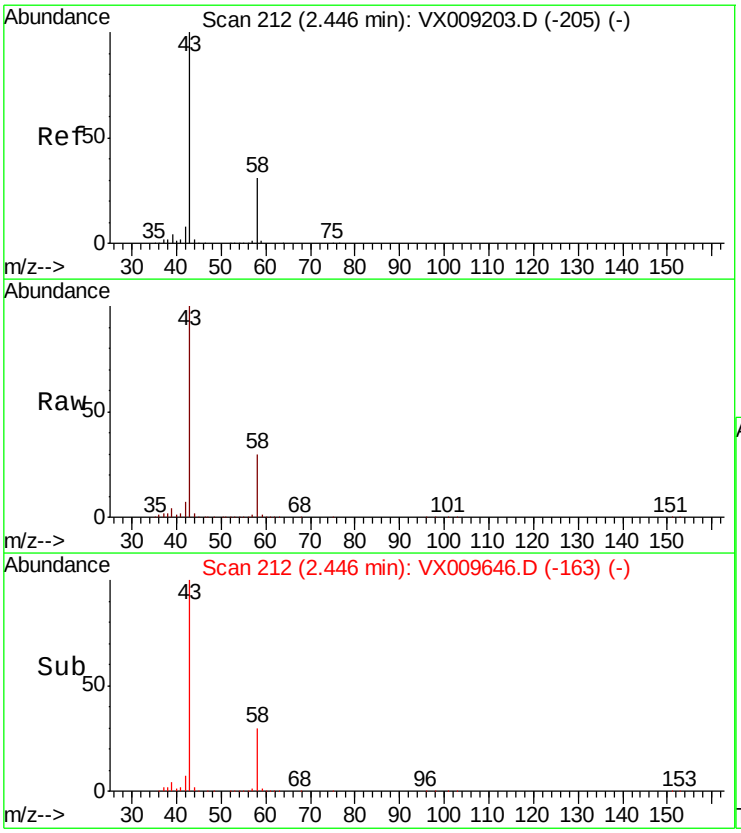
#15
Acrylonitrile
Concen: 263.598 ug/l
RT: 3.14 min Scan# 326
Delta R.T. -0.00 min
Lab File: VX009646.D
Acq: 17 May 2019 07:10

Instrument :
MSVOA_X
ClientSampleId :
SS052MW100-190514MSD

Tgt Ion: 53 Resp: 315765

Ion	Ratio	Lower	Upper
53	100		
52	84.2	66.9	100.3
51	36.1	28.2	42.2

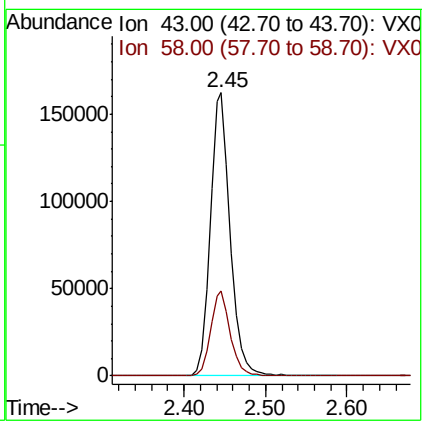


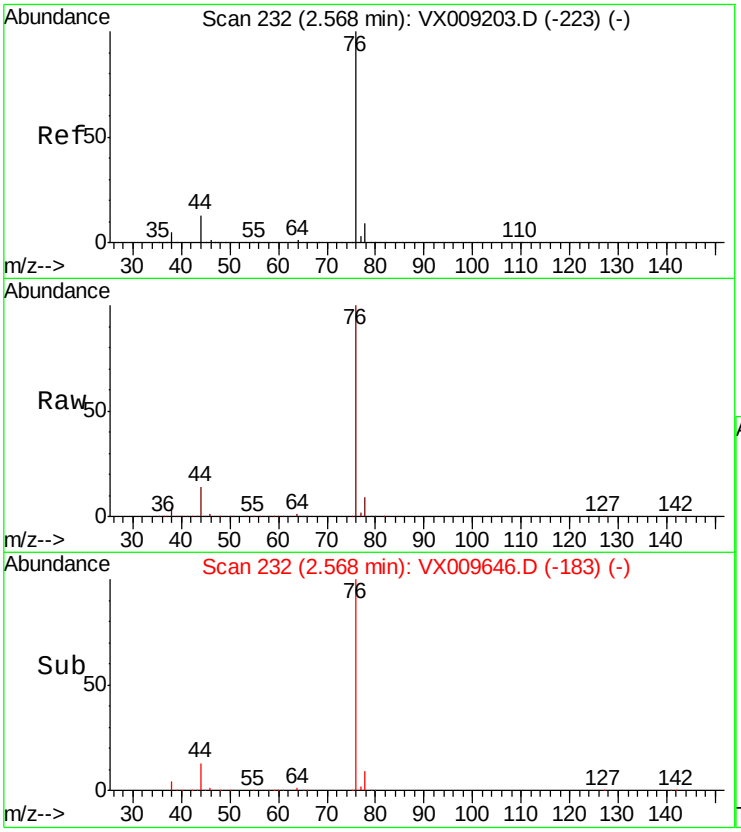


#16
Acetone
Concen: 242.866 ug/l
RT: 2.45 min Scan# 212
Delta R.T. -0.00 min
Lab File: VX009646.D
Acq: 17 May 2019 07:10

Tgt Ion: 43 Resp: 276016

Ion	Ratio	Lower	Upper
43	100		
58	29.9	24.9	37.3



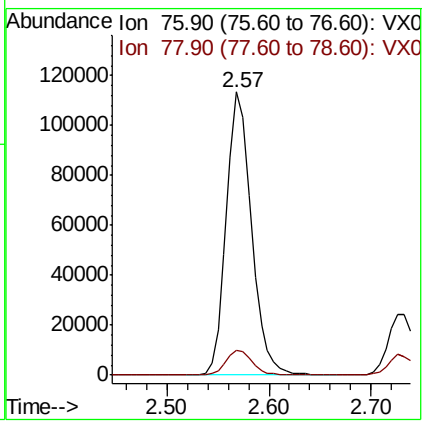


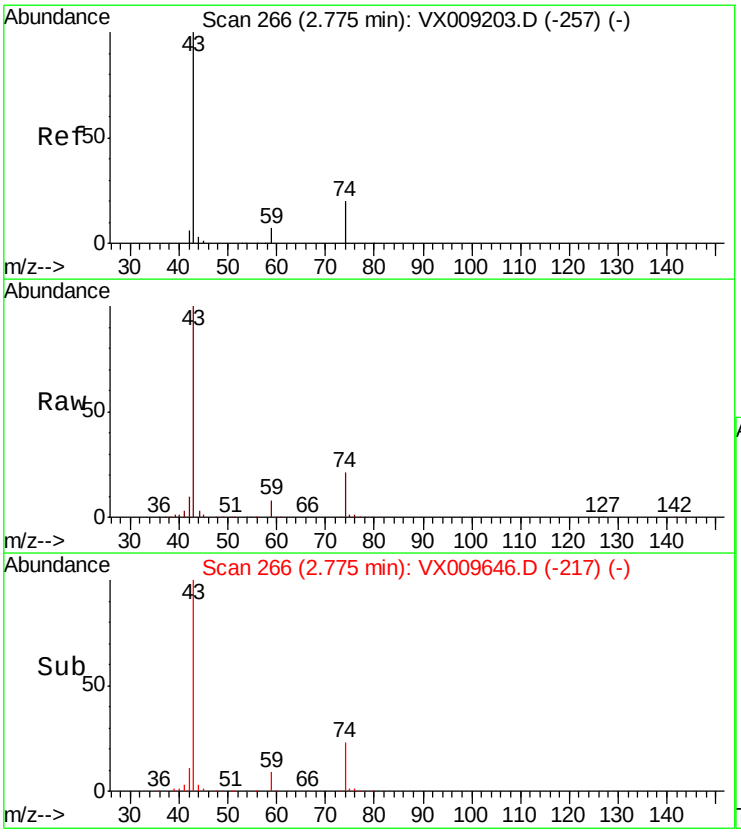
#17
Carbon Disulfide
Concen: 47.480 ug/l
RT: 2.57 min Scan# 232
Delta R.T. -0.00 min
Lab File: VX009646.D
Acq: 17 May 2019 07:10

Instrument :
MSVOA_X
ClientSampleId :
SS052MW100-190514MSD

Tgt Ion: 76 Resp: 193926

Ion	Ratio	Lower	Upper
76	100		
78	8.9	7.4	11.0

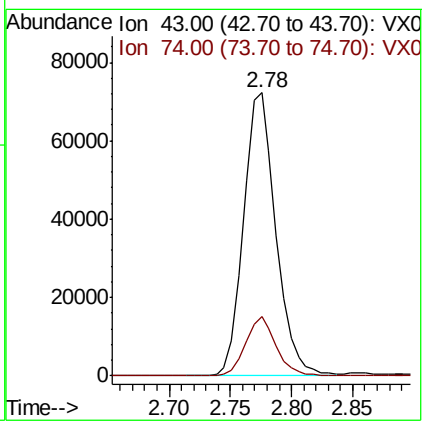


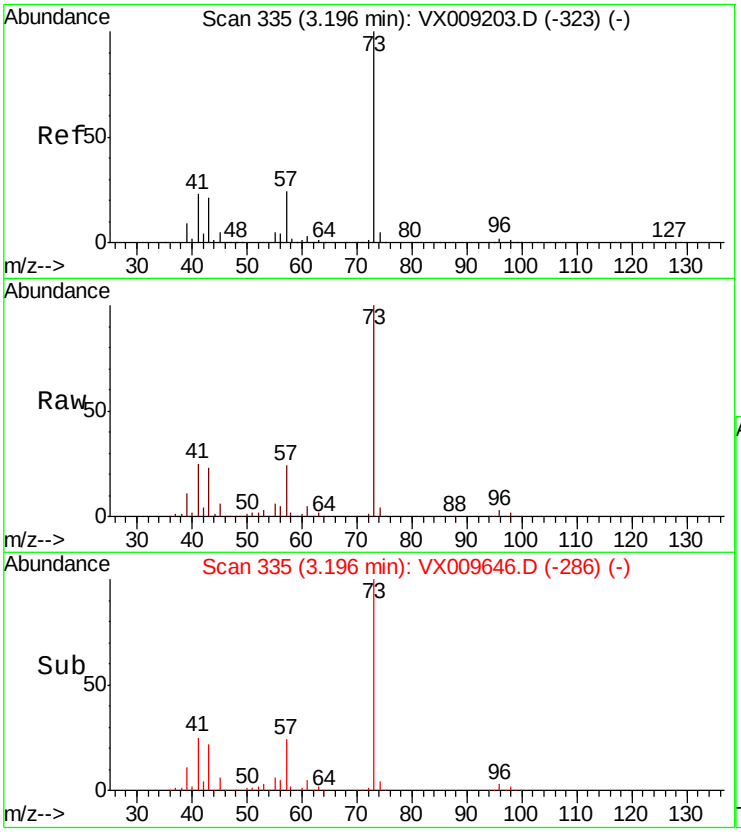


#18
Methyl Acetate
Concen: 48.940 ug/l
RT: 2.78 min Scan# 266
Delta R.T. -0.00 min
Lab File: VX009646.D
Acq: 17 May 2019 07:10

Tgt Ion: 43 Resp: 132277

Ion	Ratio	Lower	Upper
43	100		
74	20.3	16.2	24.4



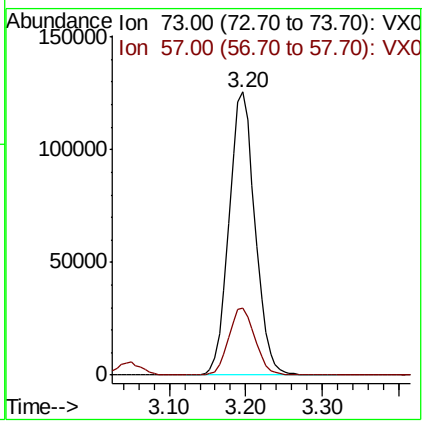


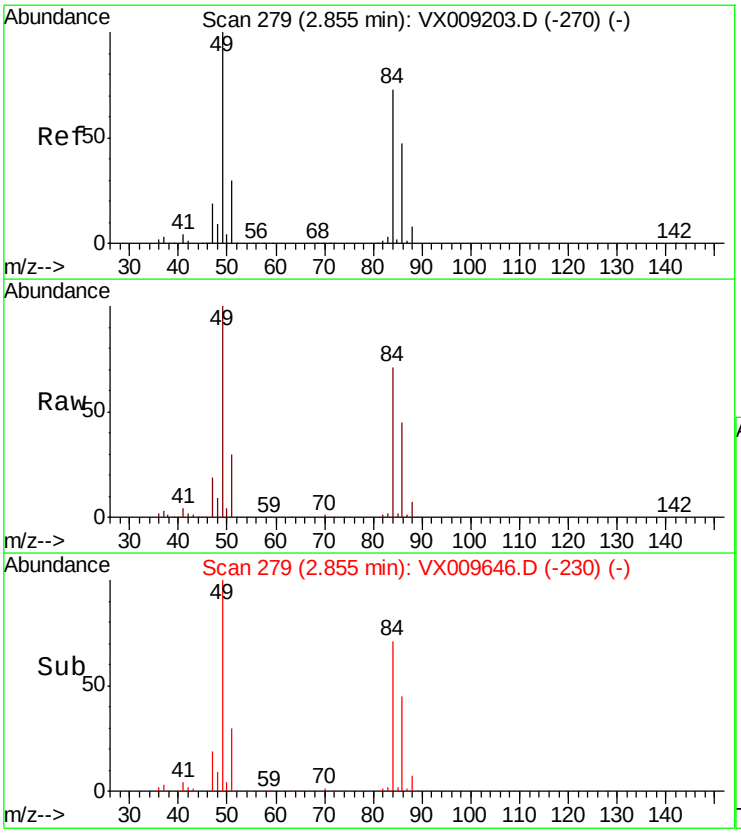
#19
Methyl tert-butyl Ether
Concen: 52.315 ug/l
RT: 3.20 min Scan# 335
Delta R.T. -0.00 min
Lab File: VX009646.D
Acq: 17 May 2019 07:10

Instrument :
MSVOA_X
ClientSampleId :
SS052MW100-190514MSD

Tgt Ion: 73 Resp: 295535

Ion	Ratio	Lower	Upper
73	100		
57	23.8	19.3	28.9

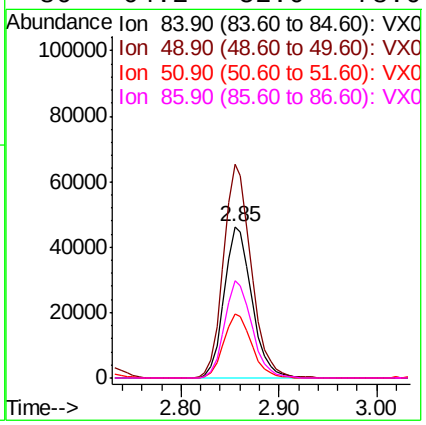


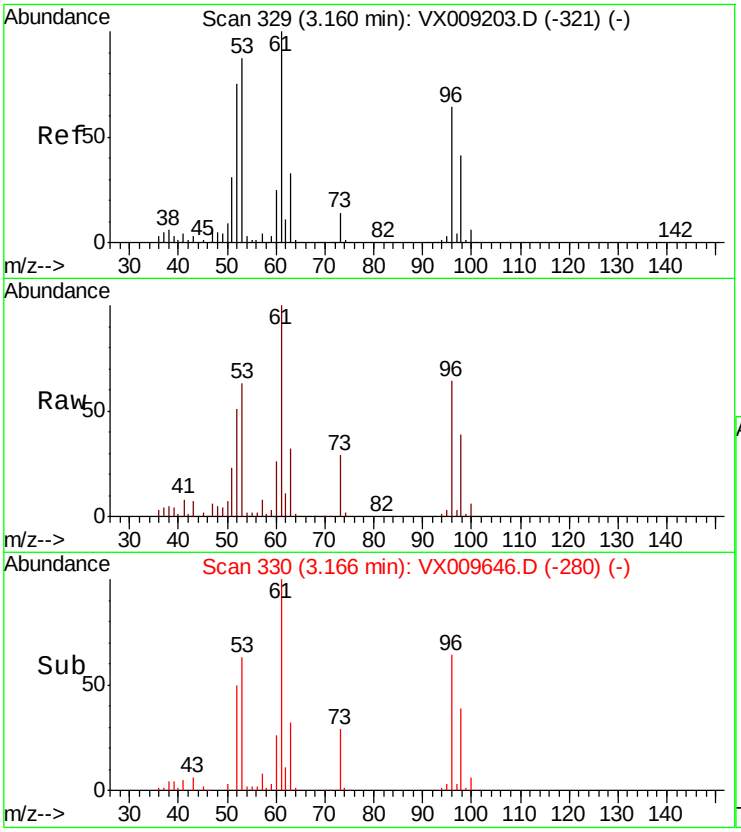


#20
Methylene Chloride
Concen: 49.321 ug/l
RT: 2.85 min Scan# 279
Delta R.T. -0.00 min
Lab File: VX009646.D
Acq: 17 May 2019 07:10

Tgt Ion: 84 Resp: 90758

Ion	Ratio	Lower	Upper
84	100		
49	141.4	109.9	164.9
51	42.1	32.7	49.1
86	64.2	52.0	78.0



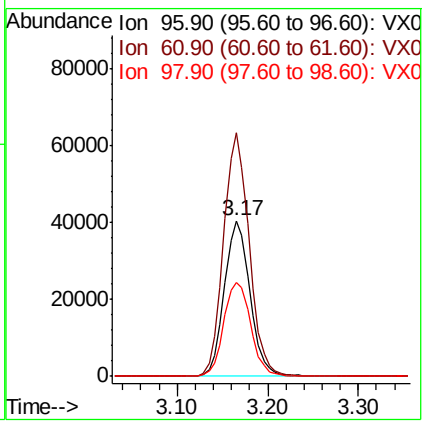


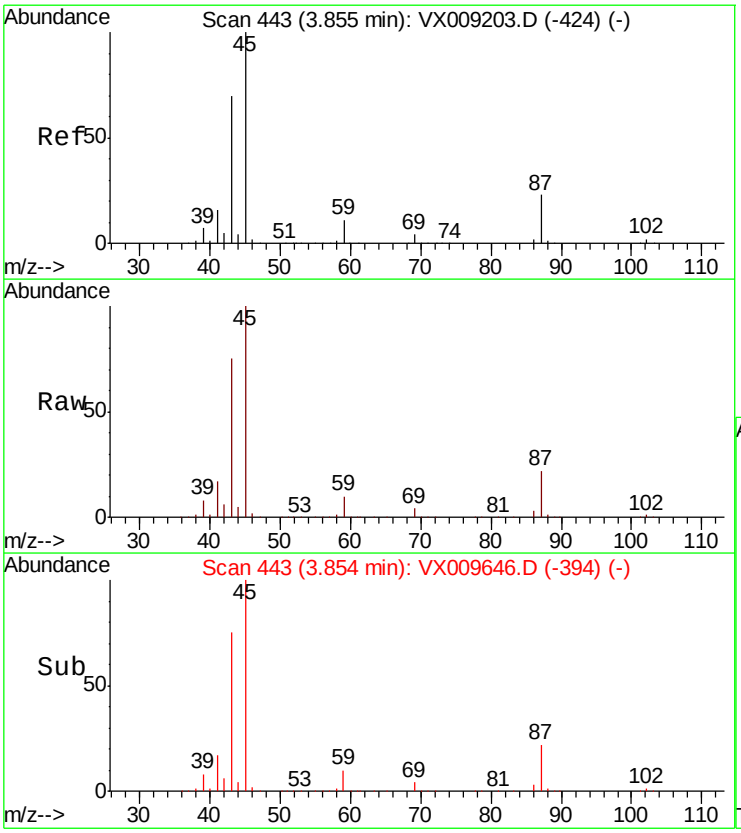
#21
trans-1,2-Dichloroethene
Concen: 50.353 ug/l
RT: 3.17 min Scan# 330
Delta R.T. 0.01 min
Lab File: VX009646.D
Acq: 17 May 2019 07:10

Instrument :
MSVOA_X
ClientSampleId :
SS052MW100-190514MSD

Tgt Ion: 96 Resp: 79441

Ion	Ratio	Lower	Upper
96	100		
61	156.7	124.5	186.7
98	60.5	50.4	75.6

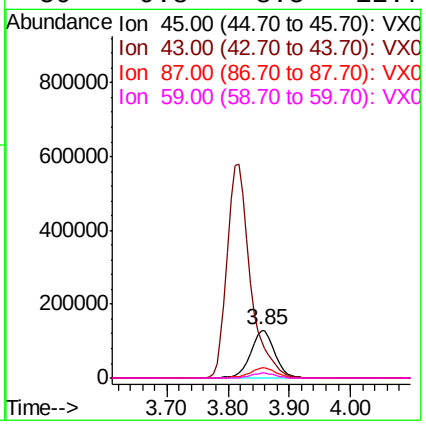


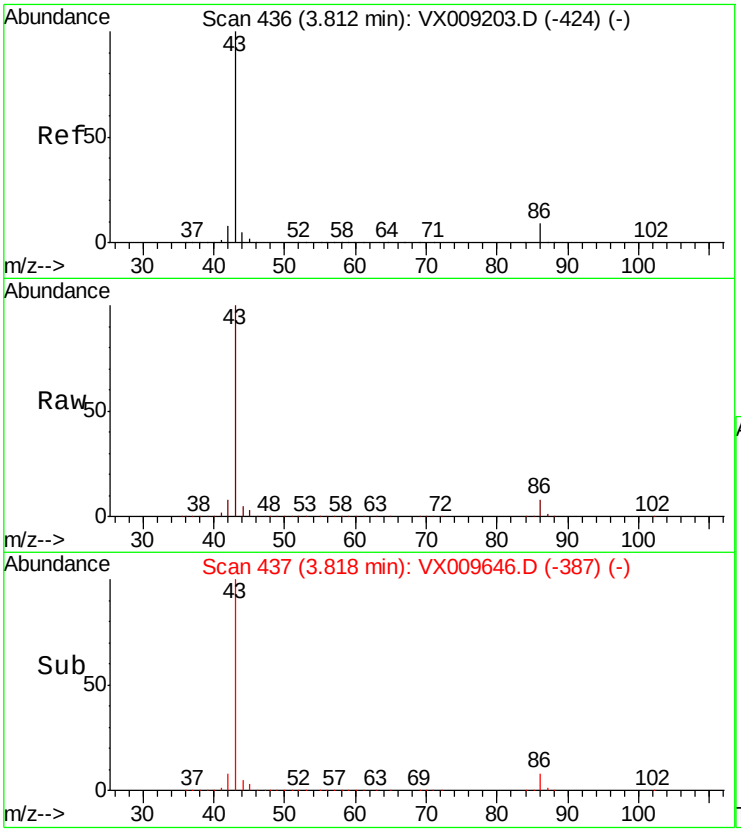


#22
Diisopropyl ether
Concen: 52.627 ug/l
RT: 3.85 min Scan# 443
Delta R.T. -0.00 min
Lab File: VX009646.D
Acq: 17 May 2019 07:10

Tgt Ion: 45 Resp: 358806

Ion	Ratio	Lower	Upper
45	100		
43	75.3	56.1	84.1
87	22.4	18.1	27.1
59	9.8	8.5	12.7



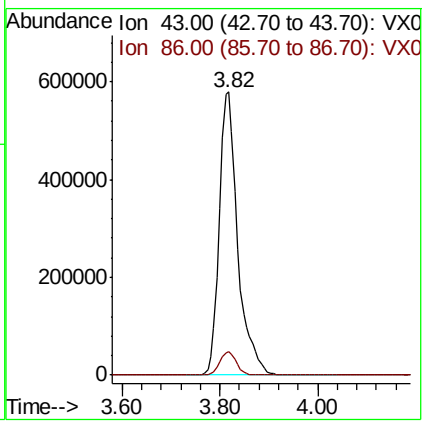


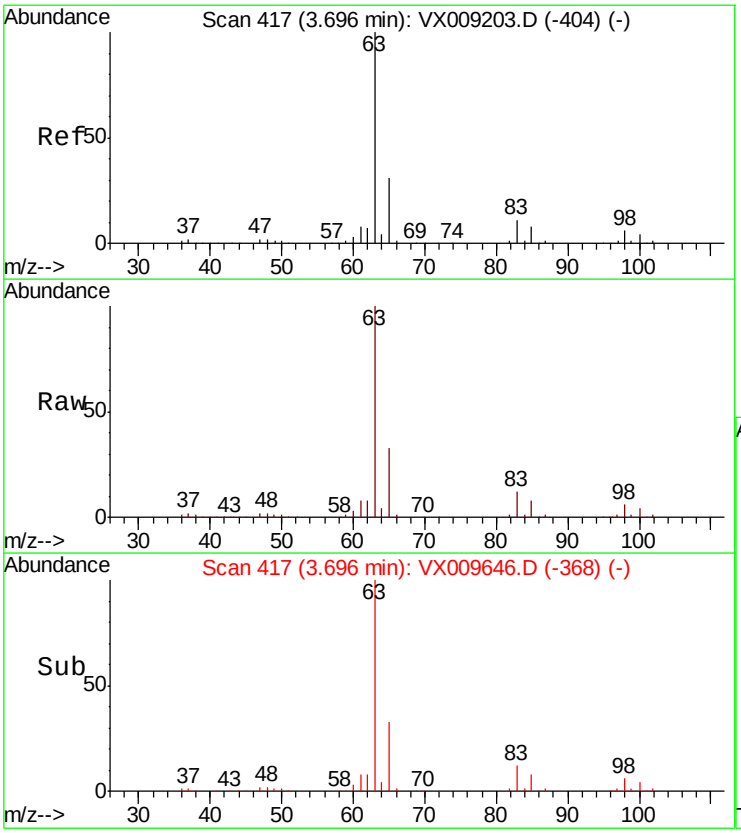
#23
Vinyl Acetate
Concen: 259.607 ug/l
RT: 3.82 min Scan# 437
Delta R.T. 0.01 min
Lab File: VX009646.D
Acq: 17 May 2019 07:10

Instrument :
MSVOA_X
ClientSampleId :
SS052MW100-190514MSD

Tgt Ion: 43 Resp: 1515658

Ion	Ratio	Lower	Upper
43	100		
86	8.4	6.9	10.3

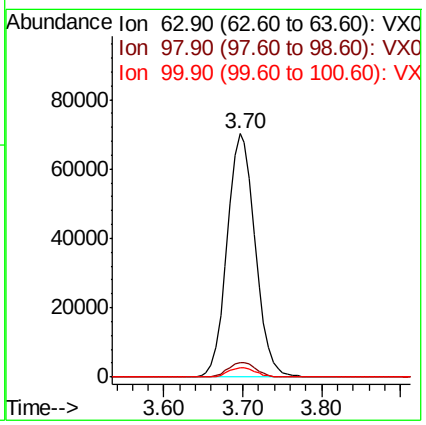


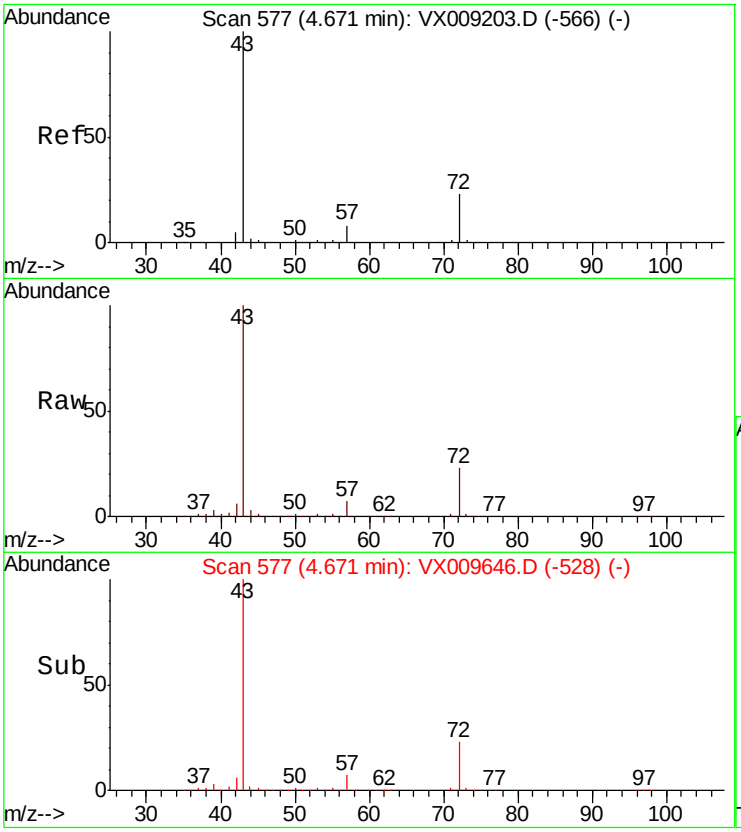


#24
1,1-Dichloroethane
Concen: 51.543 ug/l
RT: 3.70 min Scan# 417
Delta R.T. -0.00 min
Lab File: VX009646.D
Acq: 17 May 2019 07:10

Tgt Ion: 63 Resp: 173358

Ion	Ratio	Lower	Upper
63	100		
98	6.0	3.0	9.2
100	3.9	2.0	6.0



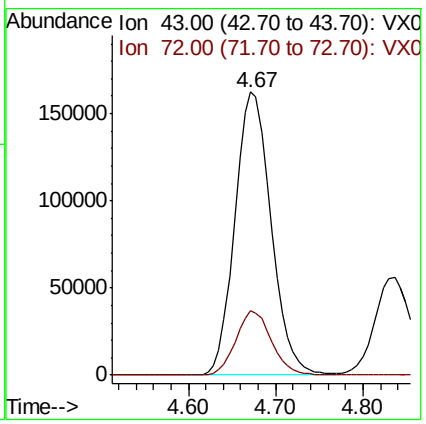


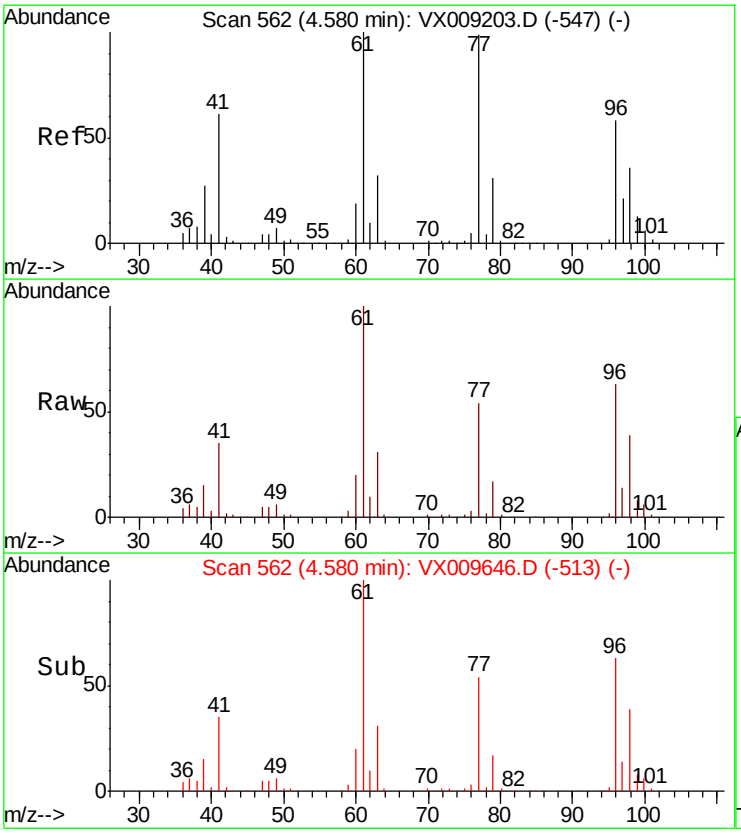
#25
2-Butanone
Concen: 263.463 ug/l
RT: 4.67 min Scan# 577
Delta R.T. -0.00 min
Lab File: VX009646.D
Acq: 17 May 2019 07:10

Instrument :
MSVOA_X
ClientSampleId :
SS052MW100-190514MSD

Tgt Ion: 43 Resp: 465297

Ion	Ratio	Lower	Upper
43	100		
72	22.8	18.2	27.2

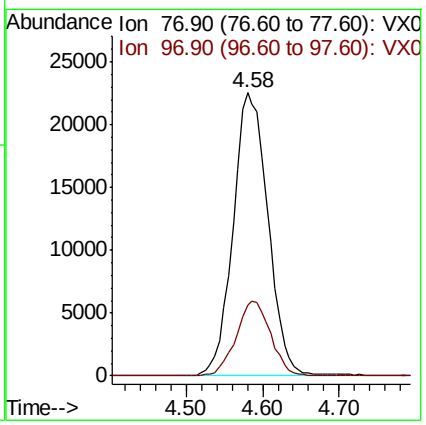


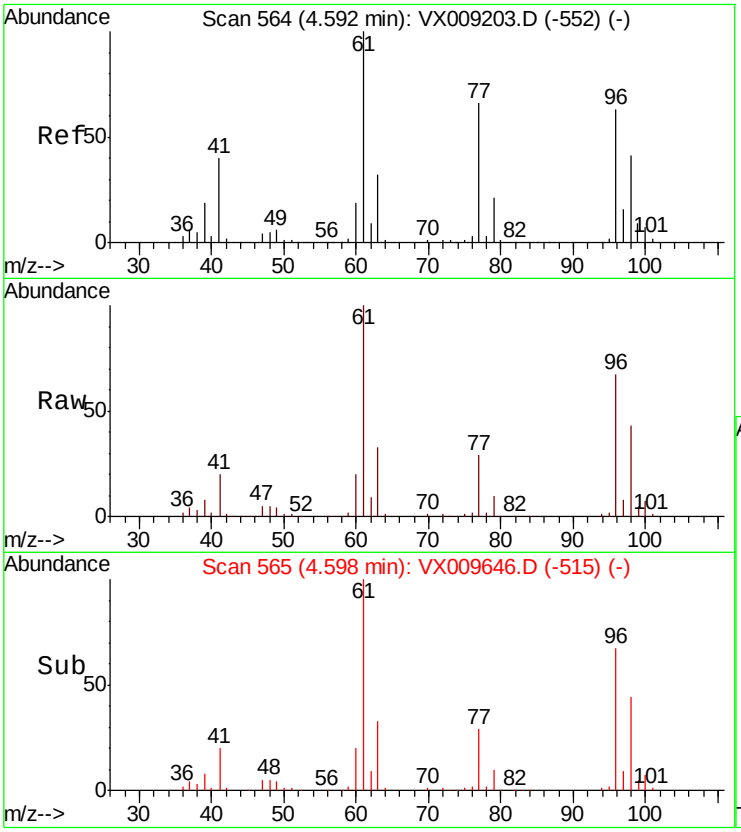


#26
2,2-Dichloropropane
Concen: 28.437 ug/l
RT: 4.58 min Scan# 562
Delta R.T. -0.00 min
Lab File: VX009646.D
Acq: 17 May 2019 07:10

Tgt Ion: 77 Resp: 71191

Ion	Ratio	Lower	Upper
77	100		
97	26.2	11.5	34.4



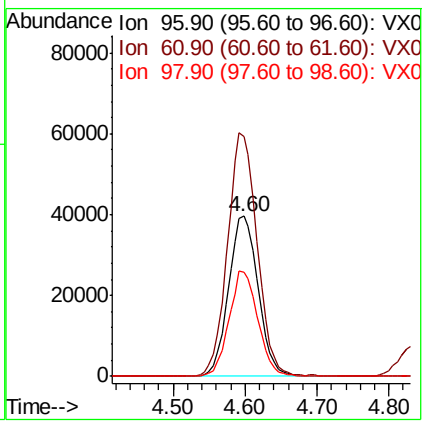


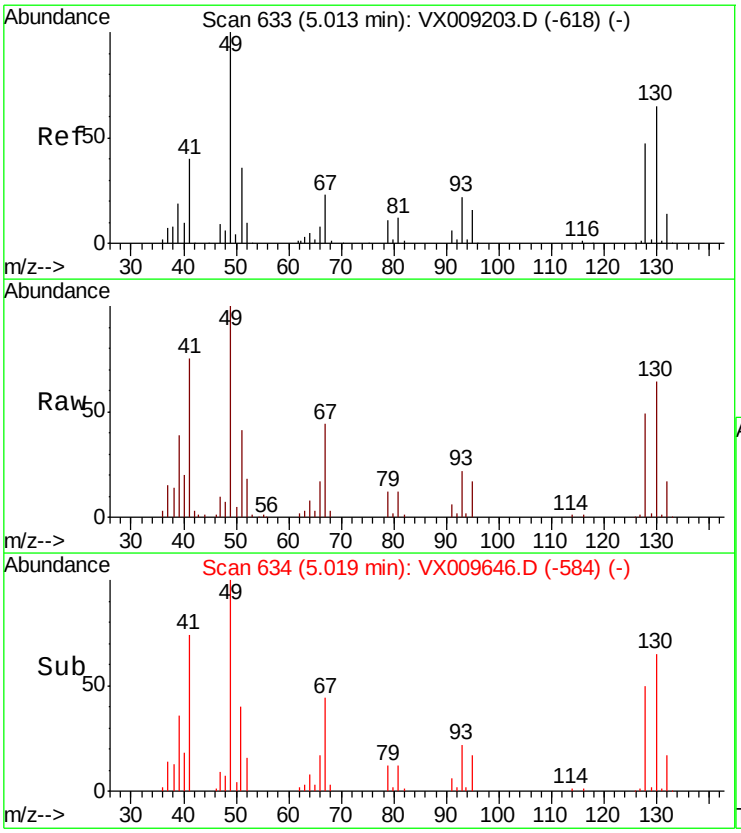
#27
cis-1,2-Dichloroethene
Concen: 60.117 ug/l
RT: 4.60 min Scan# 565
Delta R.T. 0.01 min
Lab File: VX009646.D
Acq: 17 May 2019 07:10

Instrument :
MSVOA_X
ClientSampleId :
SS052MW100-190514MSD

Tgt Ion: 96 Resp: 113209

Ion	Ratio	Lower	Upper
96	100		
61	151.7	0.0	324.0
98	63.8	0.0	130.4

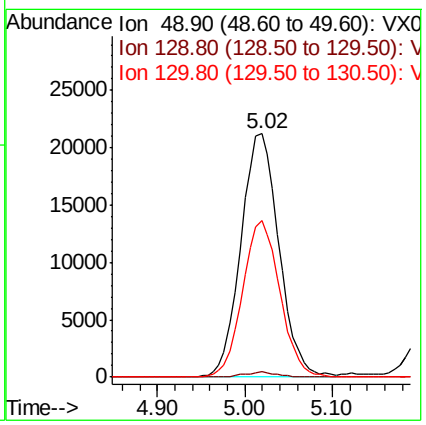


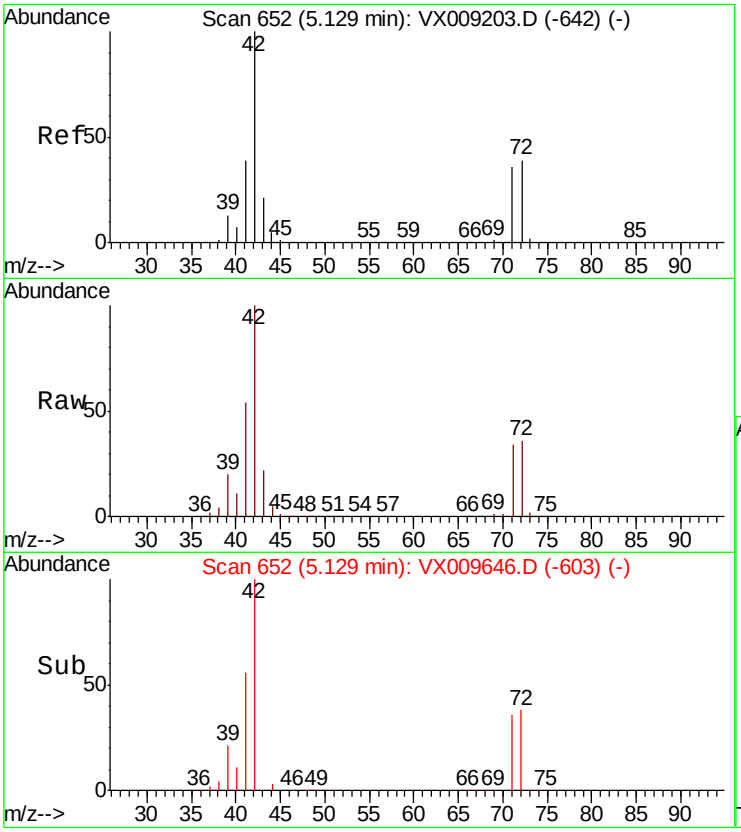


#28
Bromochloromethane
Concen: 47.485 ug/l
RT: 5.02 min Scan# 634
Delta R.T. 0.01 min
Lab File: VX009646.D
Acq: 17 May 2019 07:10

Tgt Ion: 49 Resp: 64477

Ion	Ratio	Lower	Upper
49	100		
129	1.8	0.0	3.8
130	62.7	51.2	76.8



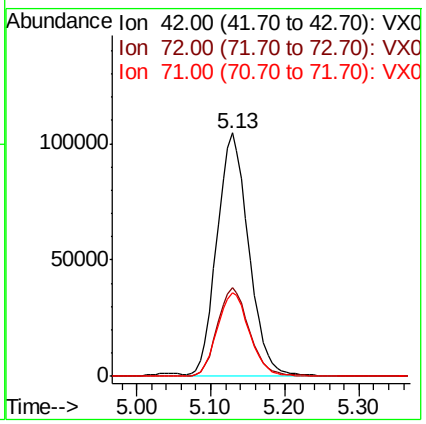


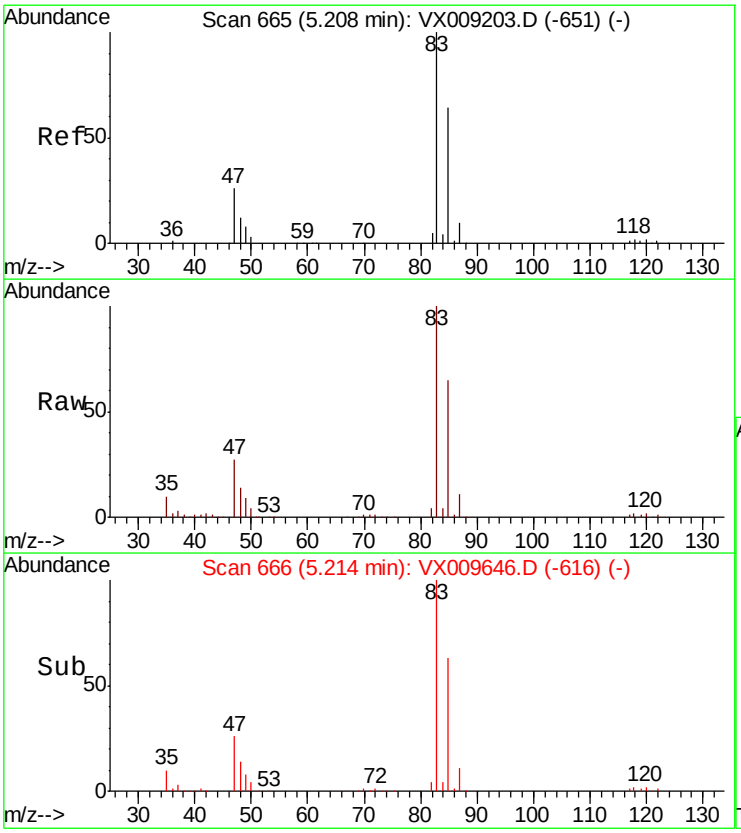
#29
Tetrahydrofuran
Concen: 271.874 ug/l
RT: 5.13 min Scan# 652
Delta R.T. -0.00 min
Lab File: VX009646.D
Acq: 17 May 2019 07:10

Instrument :
MSVOA_X
ClientSampleId :
SS052MW100-190514MSD

Tgt Ion: 42 Resp: 308975

Ion	Ratio	Lower	Upper
42	100		
72	37.0	30.4	45.6
71	35.0	28.6	43.0

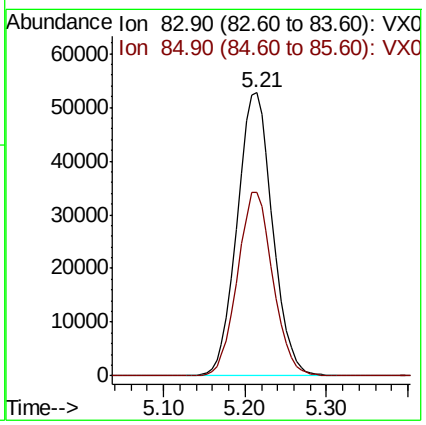


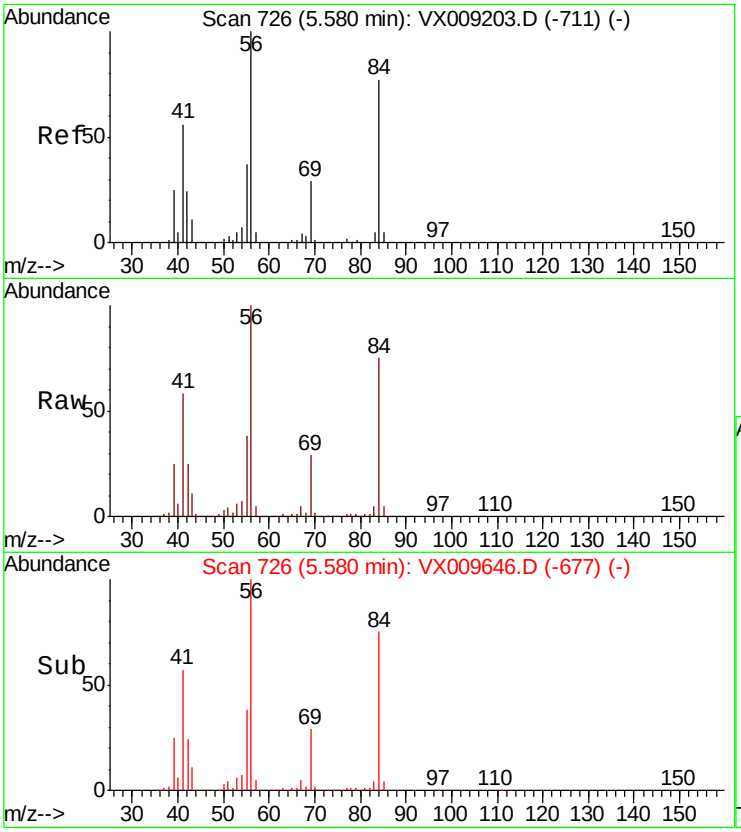


#30
Chloroform
Concen: 52.341 ug/l
RT: 5.21 min Scan# 666
Delta R.T. 0.01 min
Lab File: VX009646.D
Acq: 17 May 2019 07:10

Tgt Ion: 83 Resp: 159220

Ion	Ratio	Lower	Upper
83	100		
85	65.0	51.5	77.3



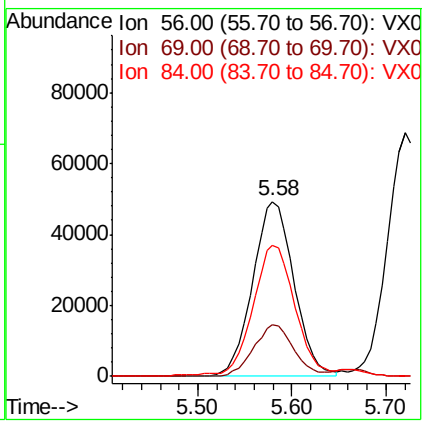


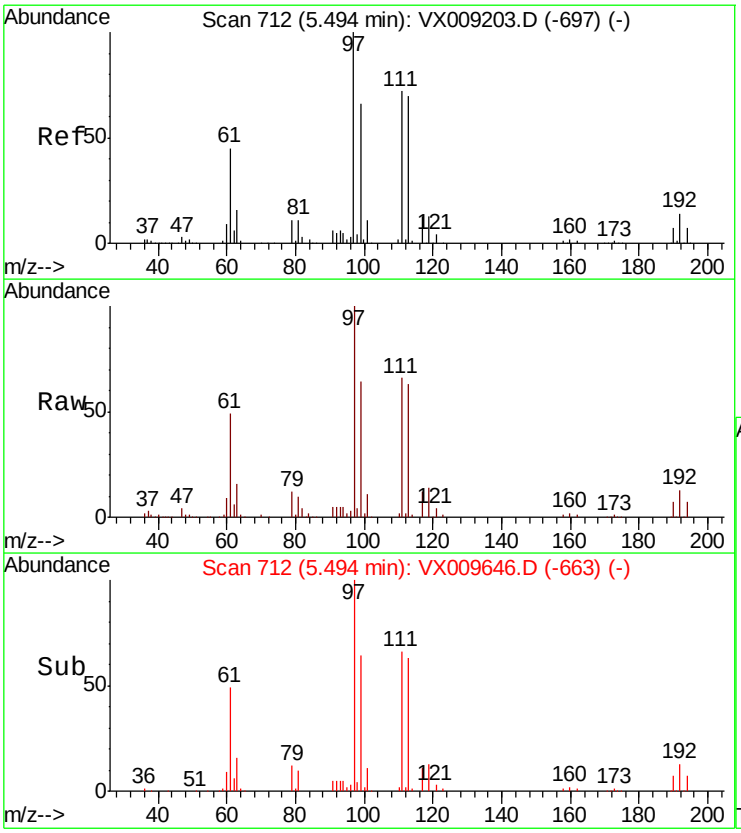
#31
Cyclohexane
Concen: 48.390 ug/l
RT: 5.58 min Scan# 726
Delta R.T. -0.00 min
Lab File: VX009646.D
Acq: 17 May 2019 07:10

Instrument :
MSVOA_X
ClientSampleId :
SS052MW100-190514MSD

Tgt Ion: 56 Resp: 151420

Ion	Ratio	Lower	Upper
56	100		
69	29.5	23.4	35.0
84	73.5	61.9	92.9

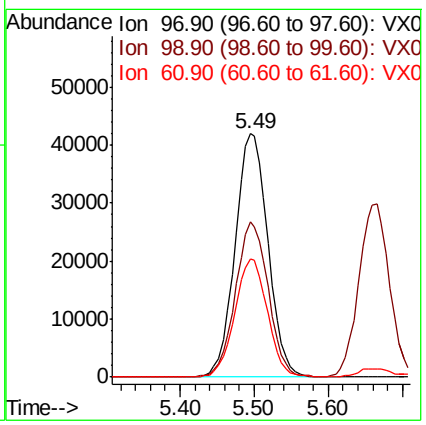


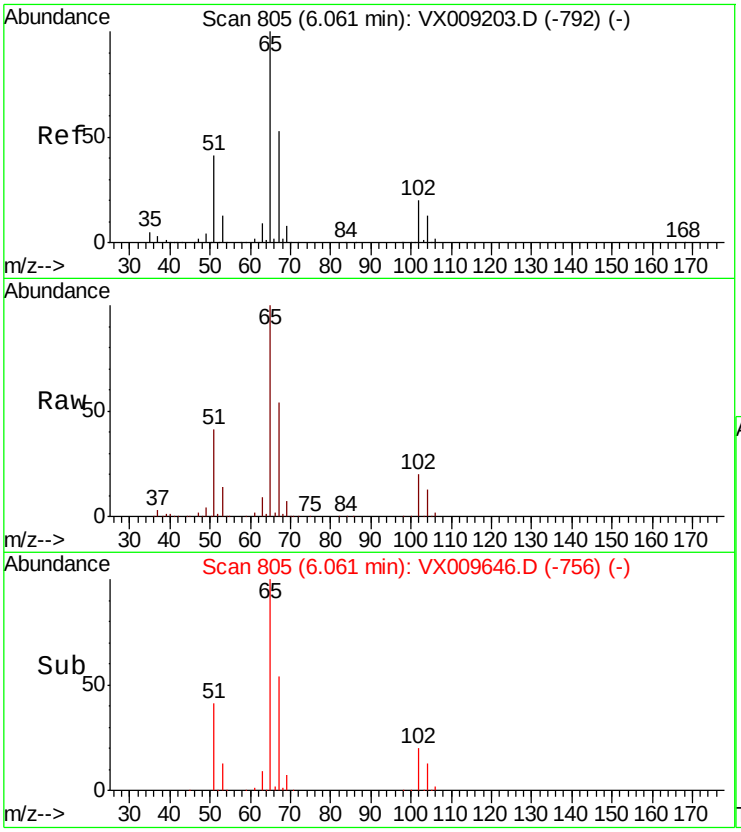


#32
1,1,1-Trichloroethane
Concen: 51.177 ug/l
RT: 5.49 min Scan# 712
Delta R.T. -0.00 min
Lab File: VX009646.D
Acq: 17 May 2019 07:10

Tgt Ion: 97 Resp: 129594

Ion	Ratio	Lower	Upper
97	100		
99	63.8	51.8	77.8
61	48.7	37.8	56.8



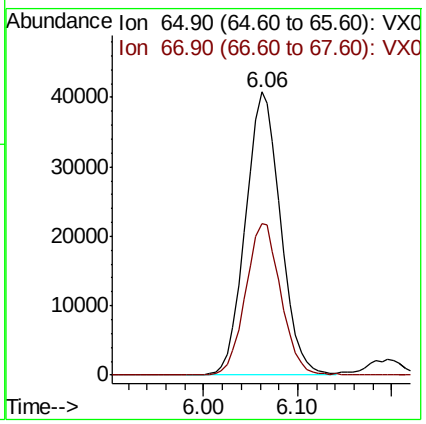


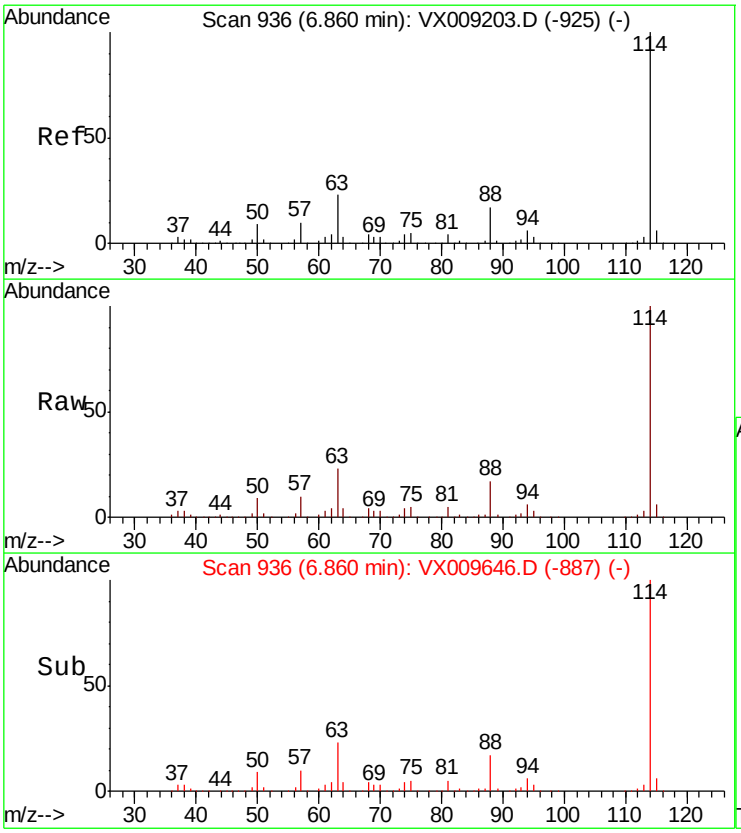
#33
1,2-Dichloroethane-d4
Concen: 50.338 ug/l
RT: 6.06 min Scan# 805
Delta R.T. -0.00 min
Lab File: VX009646.D
Acq: 17 May 2019 07:10

Instrument :
MSVOA_X
ClientSampleId :
SS052MW100-190514MSD

Tgt Ion: 65 Resp: 106543

Ion	Ratio	Lower	Upper
65	100		
67	53.9	0.0	106.6

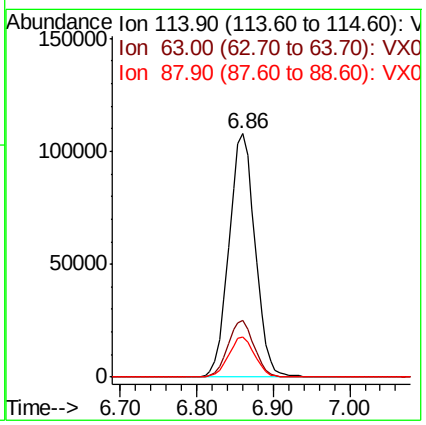


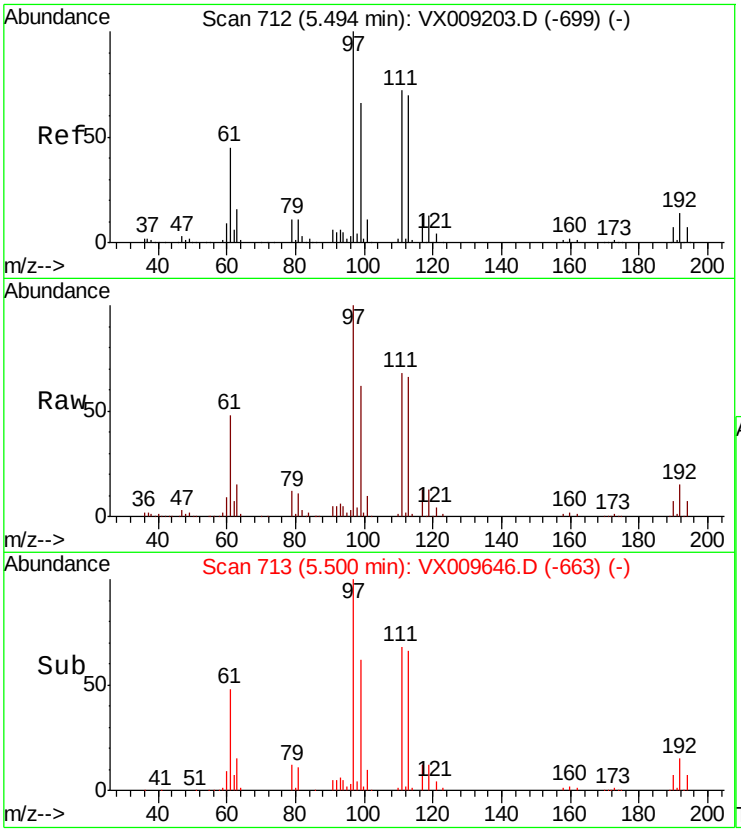


#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.86 min Scan# 936
Delta R.T. -0.00 min
Lab File: VX009646.D
Acq: 17 May 2019 07:10

Tgt Ion:114 Resp: 255401

Ion	Ratio	Lower	Upper
114	100		
63	23.1	0.0	45.6
88	16.7	0.0	33.2



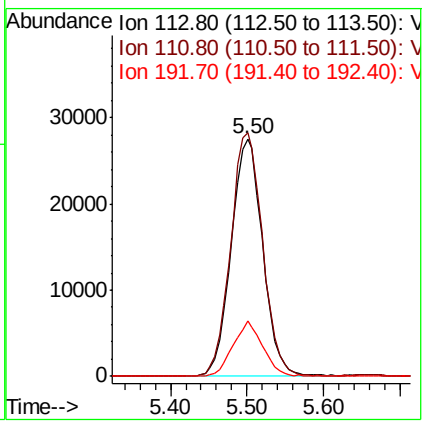


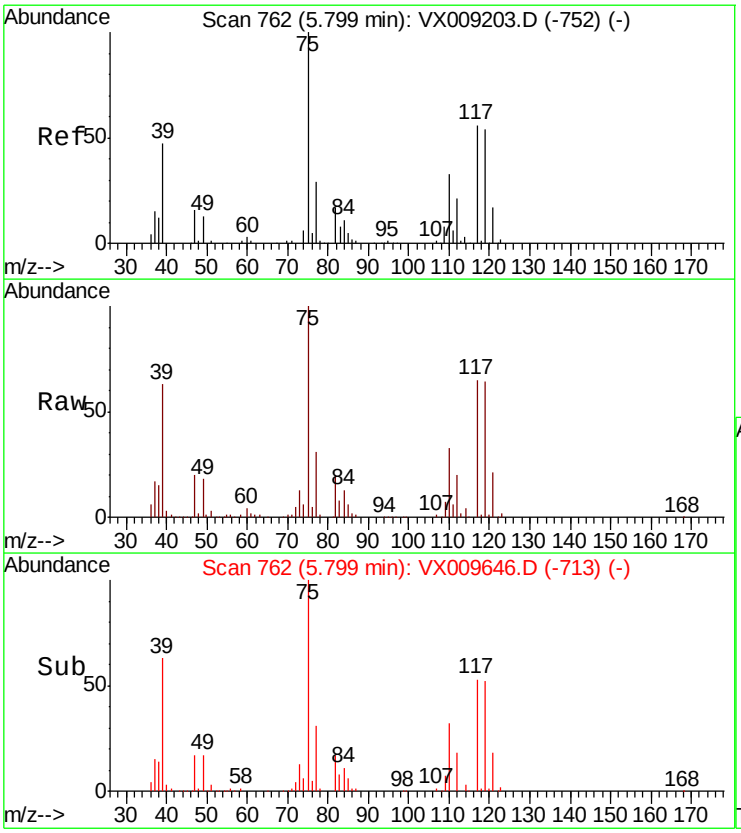
#35
Dibromofluoromethane
Concen: 48.934 ug/l
RT: 5.50 min Scan# 713
Delta R.T. 0.01 min
Lab File: VX009646.D
Acq: 17 May 2019 07:10

Instrument :
MSVOA_X
ClientSampleId :
SS052MW100-190514MSD

Tgt Ion:113 Resp: 78566

Ion	Ratio	Lower	Upper
113	100		
111	103.8	82.8	124.2
192	22.0	17.0	25.6

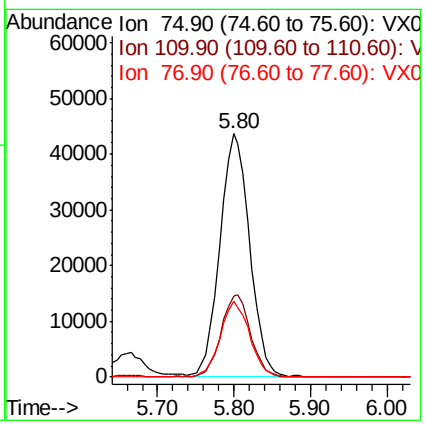


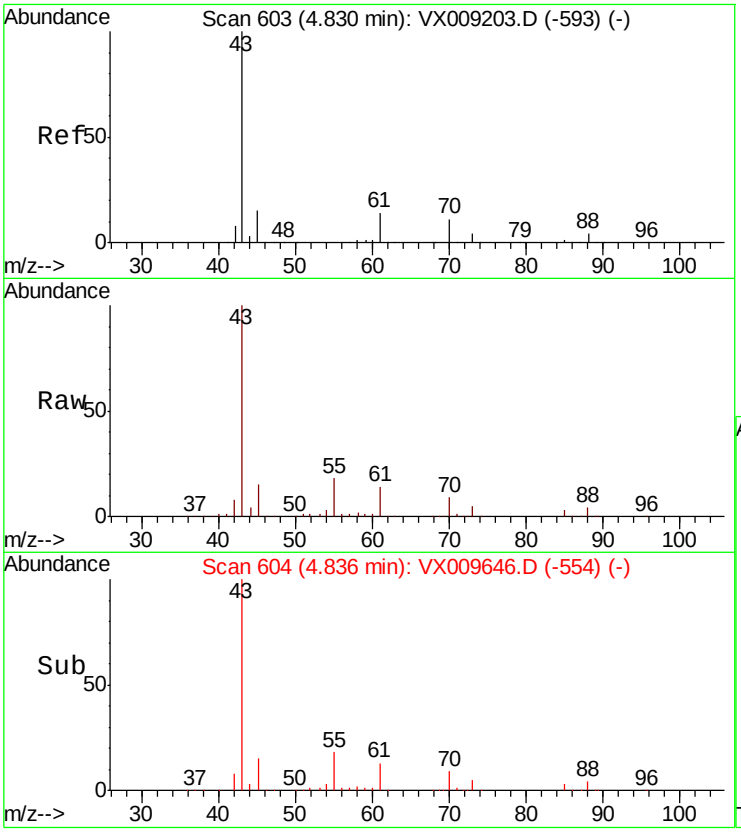


#36
1,1-Dichloropropene
Concen: 49.378 ug/l
RT: 5.80 min Scan# 762
Delta R.T. -0.00 min
Lab File: VX009646.D
Acq: 17 May 2019 07:10

Tgt Ion: 75 Resp: 117197

Ion	Ratio	Lower	Upper
75	100		
110	33.7	16.9	50.6
77	30.9	24.8	37.2



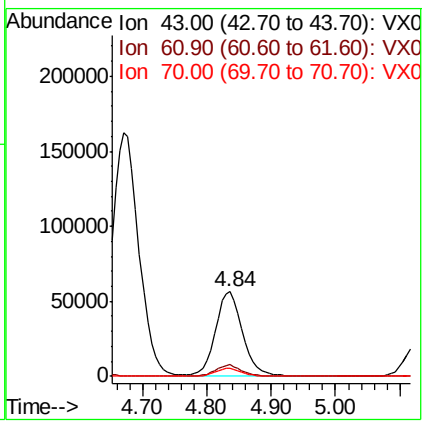


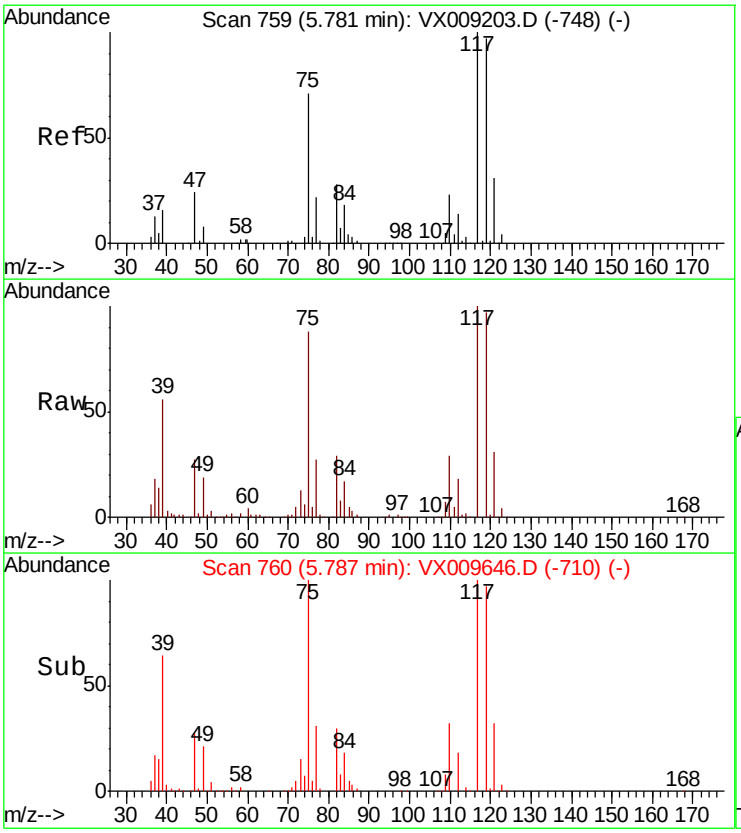
#37
Ethyl Acetate
Concen: 50.453 ug/l
RT: 4.84 min Scan# 604
Delta R.T. 0.01 min
Lab File: VX009646.D
Acq: 17 May 2019 07:10

Instrument :
MSVOA_X
ClientSampleId :
SS052MW100-190514MSD

Tgt Ion: 43 Resp: 166846

Ion	Ratio	Lower	Upper
43	100		
61	12.7	10.5	15.7
70	9.2	7.9	11.9

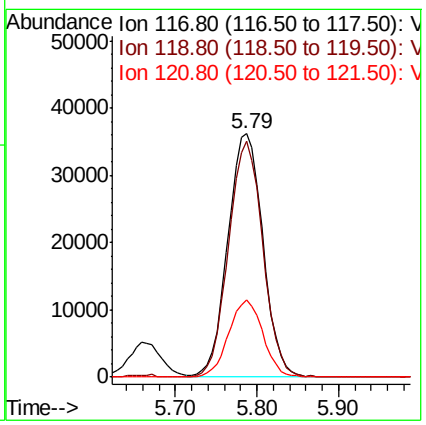


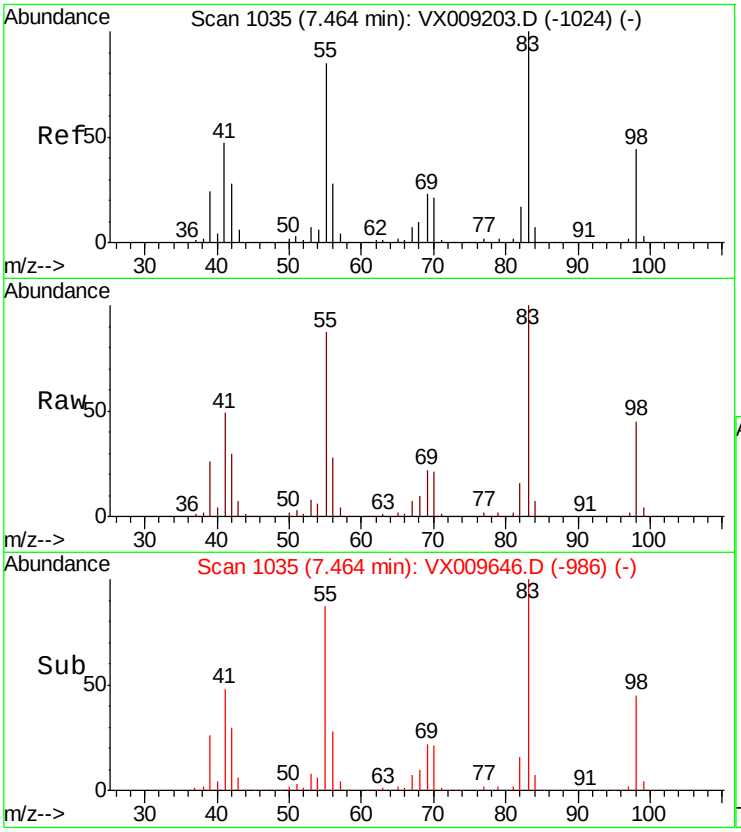


#38
Carbon Tetrachloride
Concen: 50.072 ug/l
RT: 5.79 min Scan# 760
Delta R.T. 0.01 min
Lab File: VX009646.D
Acq: 17 May 2019 07:10

Tgt Ion:117 Resp: 107979

Ion	Ratio	Lower	Upper
117	100		
119	96.8	77.5	116.3
121	31.5	24.7	37.1



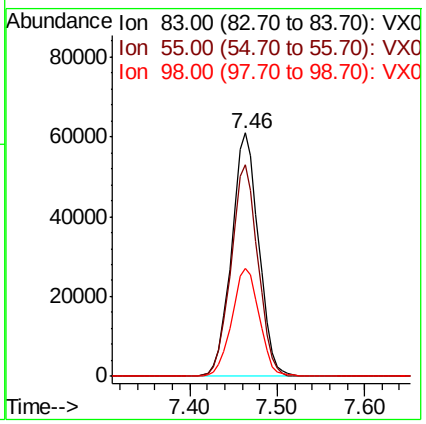


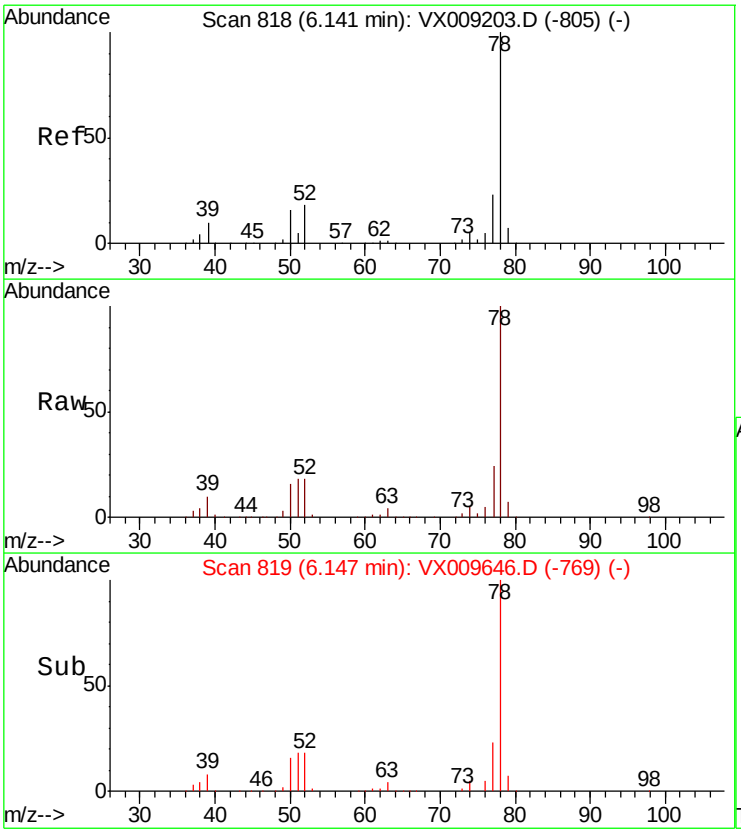
#39
Methylcyclohexane
Concen: 45.077 ug/l
RT: 7.46 min Scan# 1035
Delta R.T. -0.00 min
Lab File: VX009646.D
Acq: 17 May 2019 07:10

Instrument :
MSVOA_X
ClientSampleId :
SS052MW100-190514MSD

Tgt Ion: 83 Resp: 131394

Ion	Ratio	Lower	Upper
83	100		
55	86.9	67.7	101.5
98	44.5	35.5	53.3

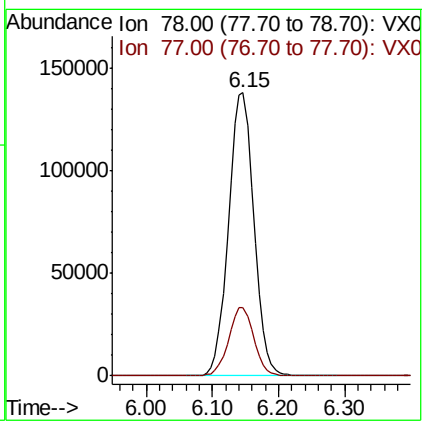


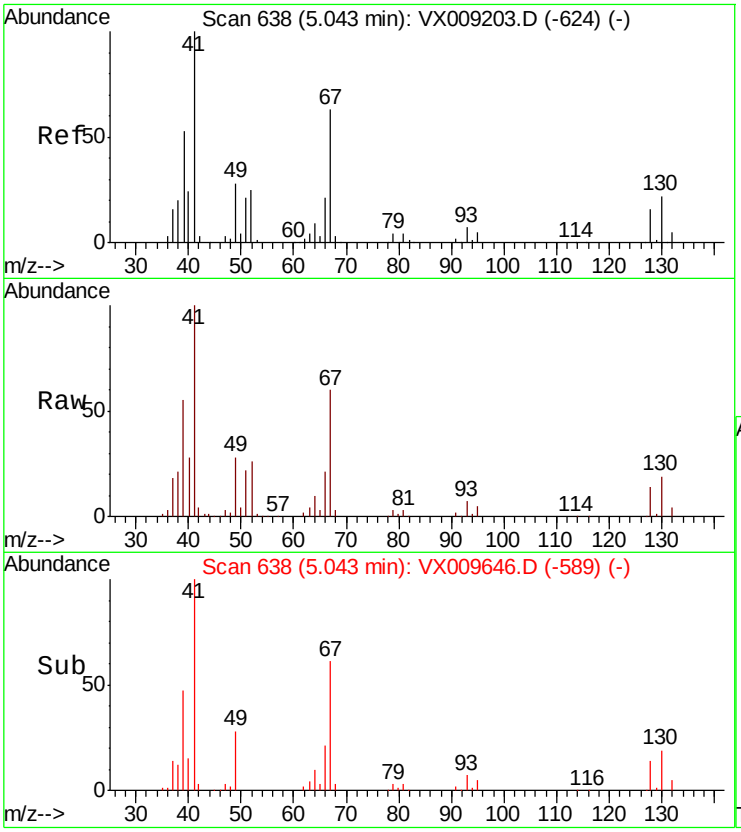


#40
Benzene
Concen: 50.034 ug/l
RT: 6.15 min Scan# 819
Delta R.T. 0.01 min
Lab File: VX009646.D
Acq: 17 May 2019 07:10

Tgt Ion: 78 Resp: 367524

Ion	Ratio	Lower	Upper
78	100		
77	24.2	18.8	28.2



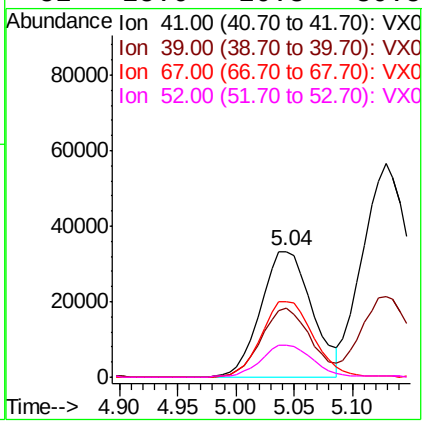


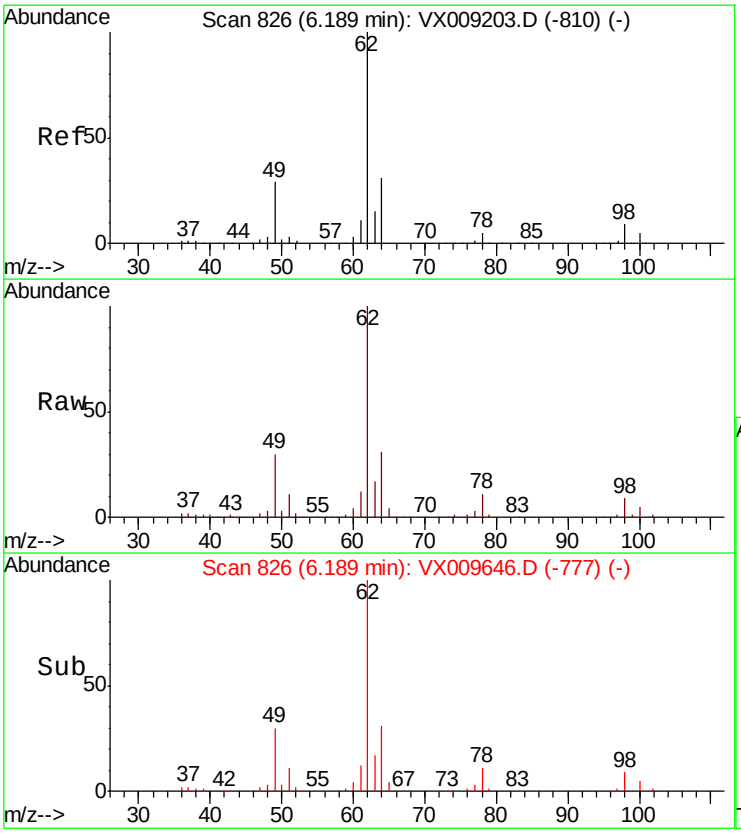
#41
Methacrylonitrile
Concen: 51.487 ug/l
RT: 5.04 min Scan# 638
Delta R.T. -0.00 min
Lab File: VX009646.D
Acq: 17 May 2019 07:10

Instrument :
MSVOA_X
ClientSampleId :
SS052MW100-190514MSD

Tgt Ion: 41 Resp: 101354

Ion	Ratio	Lower	Upper
41	100		
39	53.6	42.0	63.0
67	62.1	49.8	74.8
52	25.6	20.3	30.5

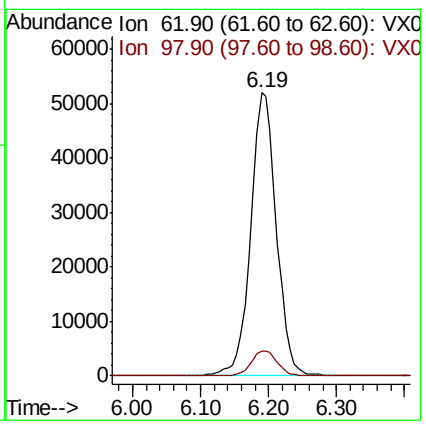


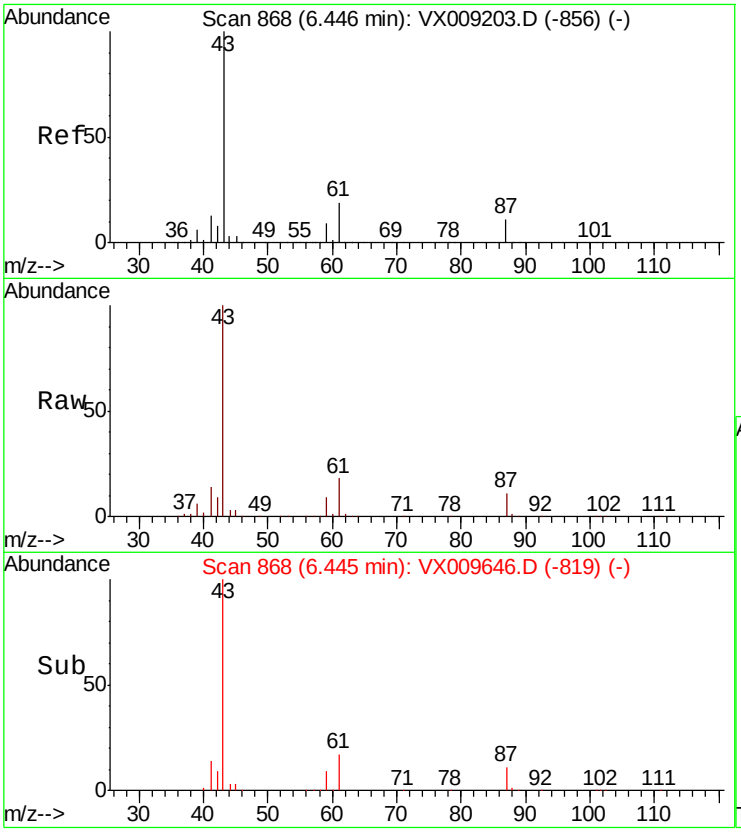


#42
1,2-Dichloroethane
Concen: 51.904 ug/l
RT: 6.19 min Scan# 826
Delta R.T. -0.00 min
Lab File: VX009646.D
Acq: 17 May 2019 07:10

Tgt Ion: 62 Resp: 136765

Ion	Ratio	Lower	Upper
62	100		
98	8.9	0.0	18.2



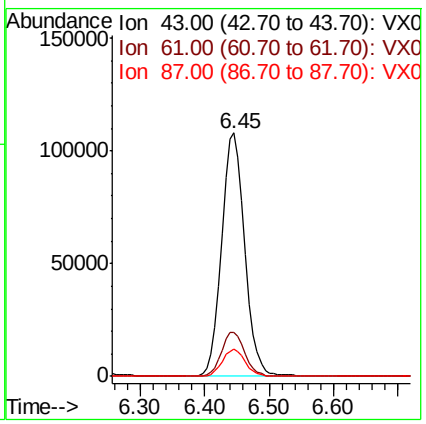


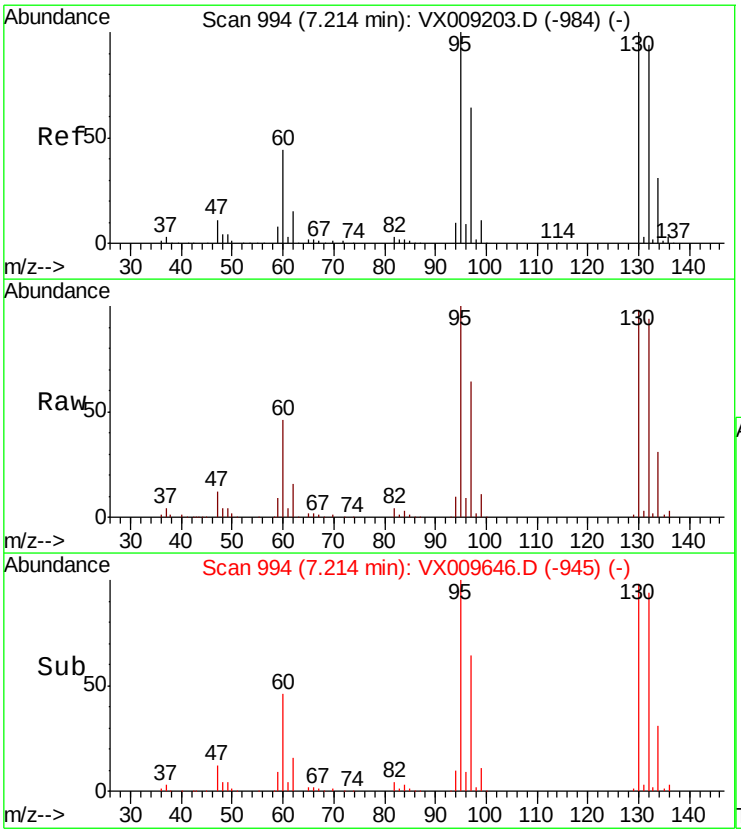
#43
Isopropyl Acetate
Concen: 51.513 ug/l
RT: 6.45 min Scan# 868
Delta R.T. -0.00 min
Lab File: VX009646.D
Acq: 17 May 2019 07:10

Instrument :
MSVOA_X
ClientSampleId :
SS052MW100-190514MSD

Tgt Ion: 43 Resp: 272487

Ion	Ratio	Lower	Upper
43	100		
61	18.4	15.1	22.7
87	11.1	9.0	13.6

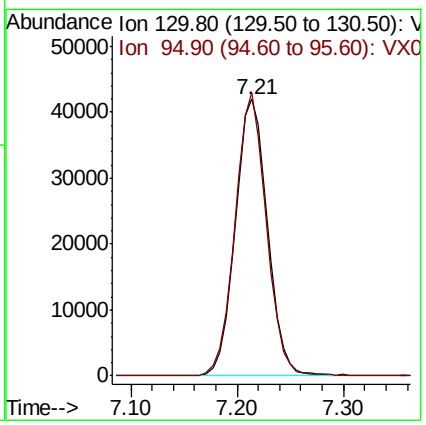


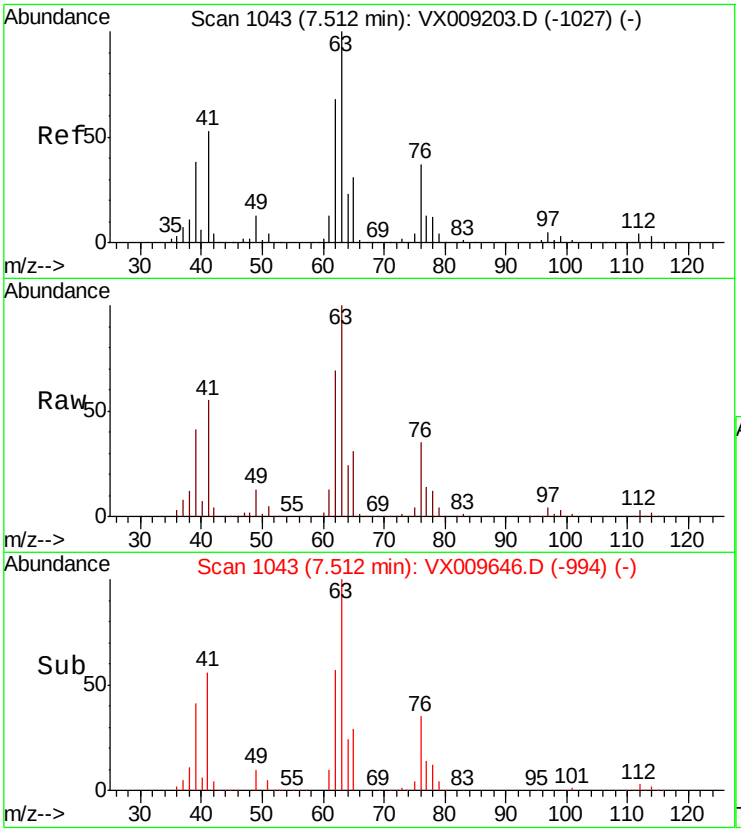


#44
Trichloroethene
Concen: 50.160 ug/l
RT: 7.21 min Scan# 994
Delta R.T. -0.00 min
Lab File: VX009646.D
Acq: 17 May 2019 07:10

Tgt Ion:130 Resp: 89074

Ion	Ratio	Lower	Upper
130	100		
95	102.3	0.0	199.2



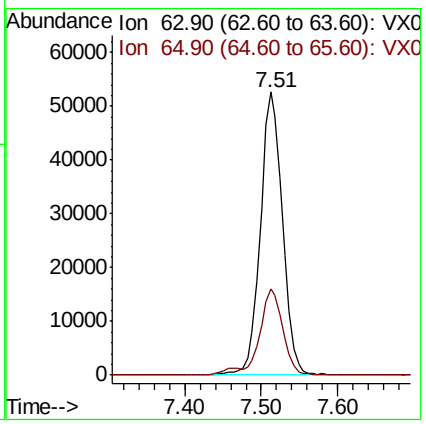


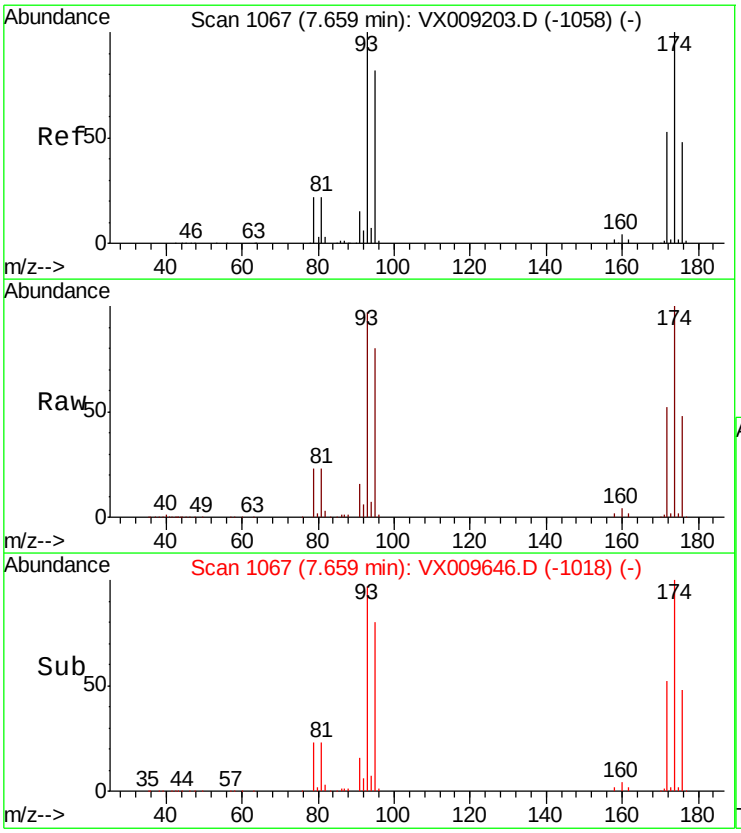
#45
1,2-Dichloropropane
Concen: 51.359 ug/l
RT: 7.51 min Scan# 1043
Delta R.T. -0.00 min
Lab File: VX009646.D
Acq: 17 May 2019 07:10

Instrument :
MSVOA_X
ClientSampleId :
SS052MW100-190514MSD

Tgt Ion: 63 Resp: 106823

Ion	Ratio	Lower	Upper
63	100		
65	30.6	25.0	37.6

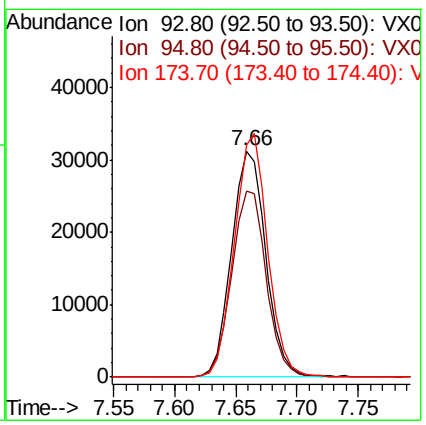


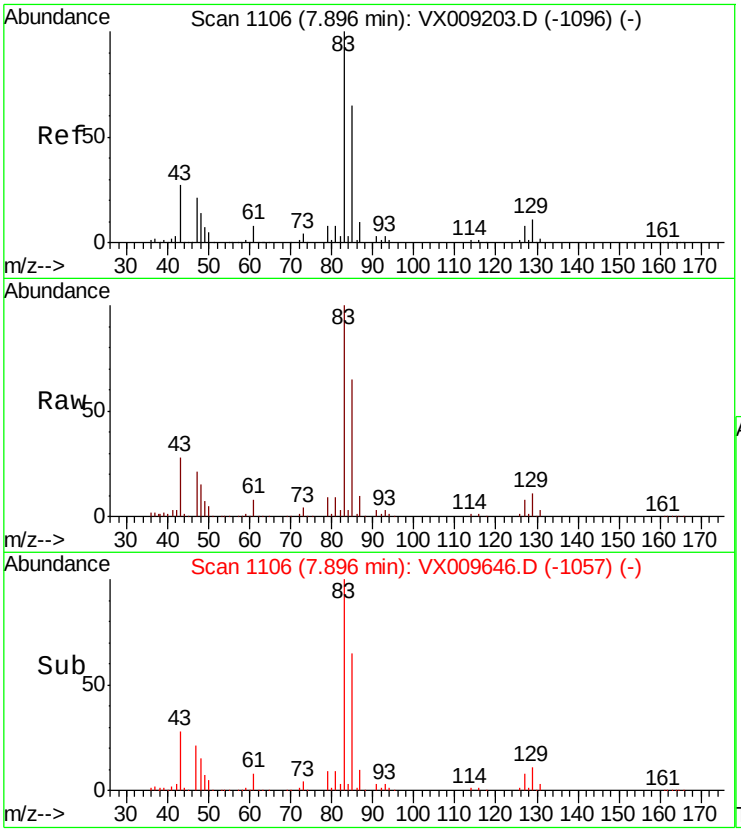


#46
Dibromomethane
Concen: 50.211 ug/l
RT: 7.66 min Scan# 1067
Delta R.T. -0.00 min
Lab File: VX009646.D
Acq: 17 May 2019 07:10

Tgt Ion: 93 Resp: 60647

Ion	Ratio	Lower	Upper
93	100		
95	83.4	66.5	99.7
174	104.7	82.1	123.1



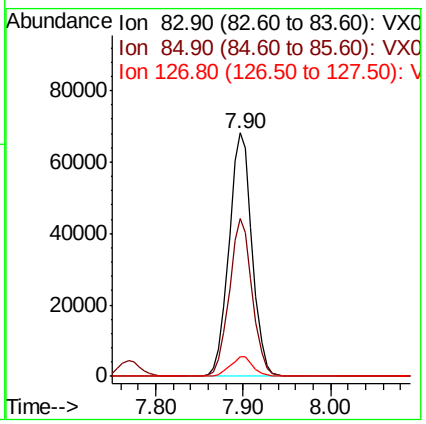


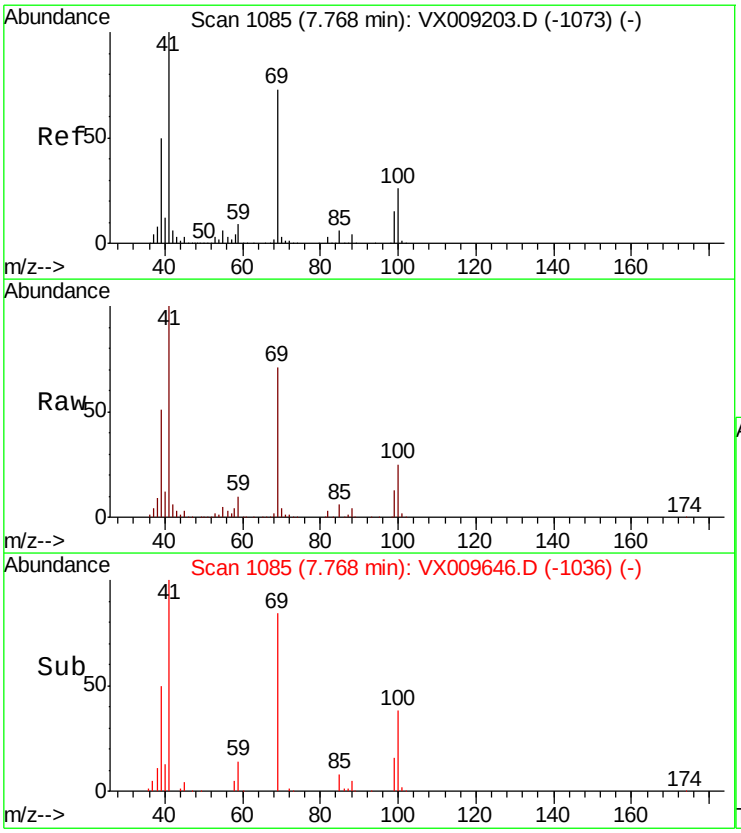
#47
Bromodichloromethane
Concen: 51.792 ug/l
RT: 7.90 min Scan# 1106
Delta R.T. -0.00 min
Lab File: VX009646.D
Acq: 17 May 2019 07:10

Instrument :
MSVOA_X
ClientSampleId :
SS052MW100-190514MSD

Tgt Ion: 83 Resp: 124784

Ion	Ratio	Lower	Upper
83	100		
85	64.9	52.4	78.6
127	8.3	6.6	10.0

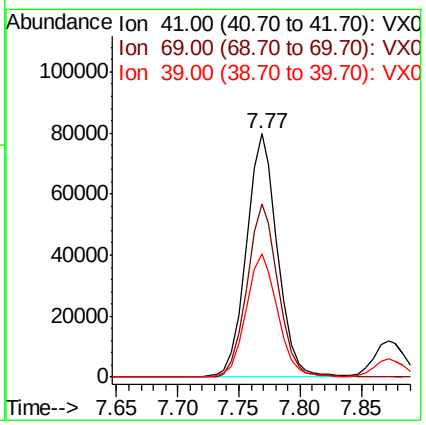


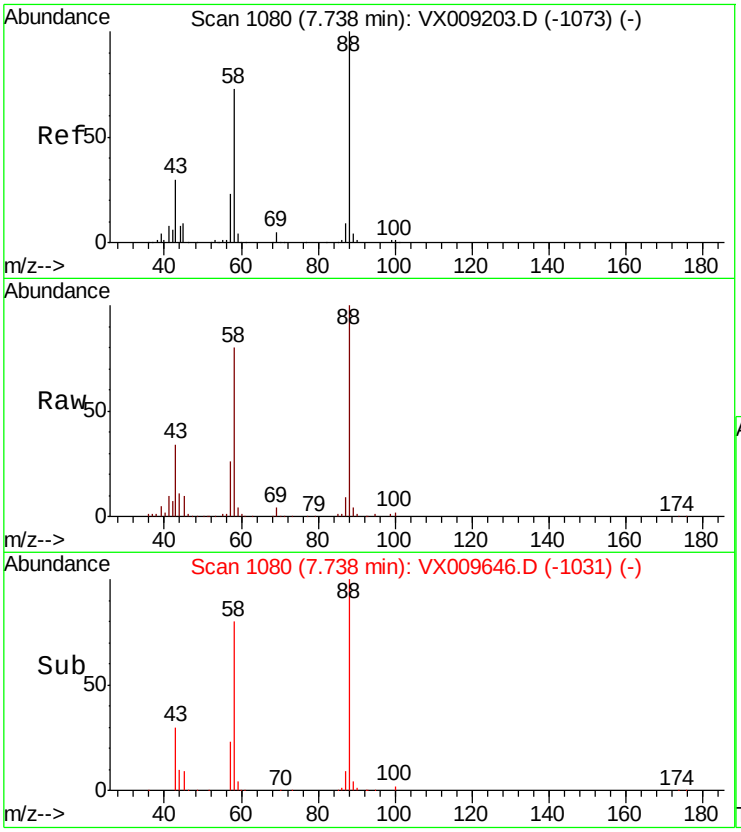


#48
Methyl methacrylate
Concen: 53.445 ug/l
RT: 7.77 min Scan# 1085
Delta R.T. -0.00 min
Lab File: VX009646.D
Acq: 17 May 2019 07:10

Tgt Ion: 41 Resp: 140256

Ion	Ratio	Lower	Upper
41	100		
69	71.6	59.1	88.7
39	51.4	40.4	60.6



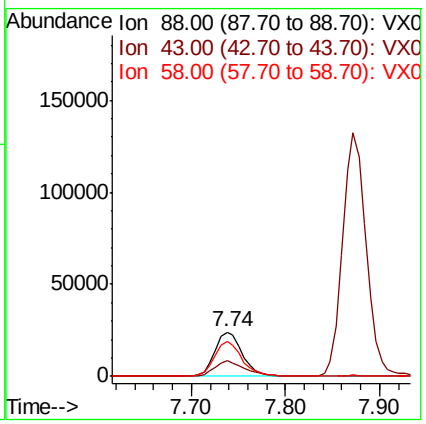


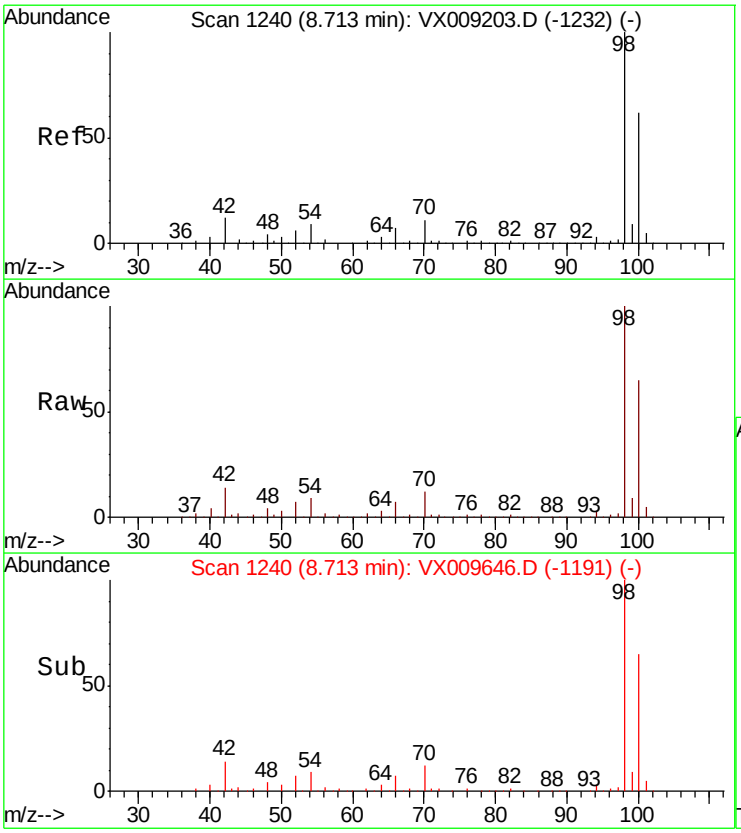
#49
1,4-Dioxane
Concen: 924.166 ug/l
RT: 7.74 min Scan# 1080
Delta R.T. -0.00 min
Lab File: VX009646.D
Acq: 17 May 2019 07:10

Instrument :
MSVOA_X
ClientSampleId :
SS052MW100-190514MSD

Tgt Ion: 88 Resp: 49185

Ion	Ratio	Lower	Upper
88	100		
43	38.0	28.6	42.8
58	78.4	61.7	92.5

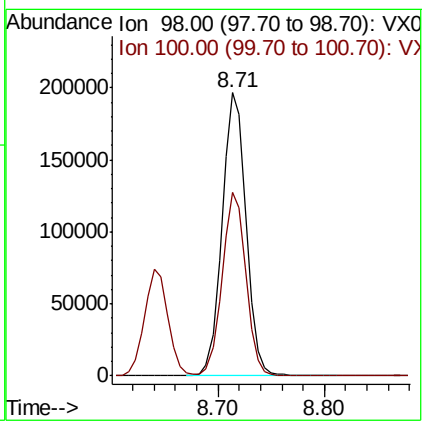


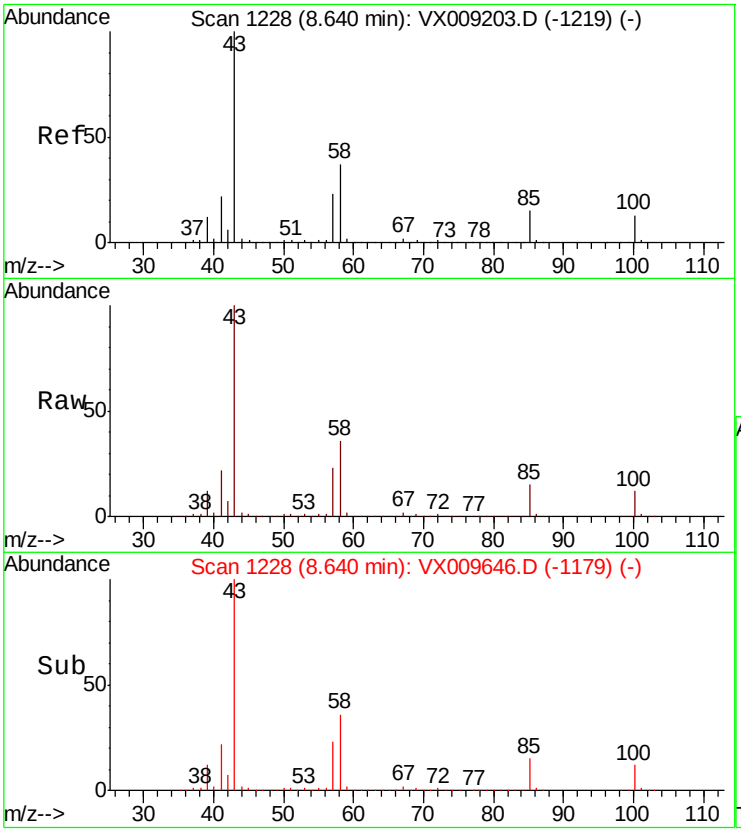


#50
Toluene-d8
Concen: 47.726 ug/l
RT: 8.71 min Scan# 1240
Delta R.T. -0.00 min
Lab File: VX009646.D
Acq: 17 May 2019 07:10

Tgt Ion: 98 Resp: 309362

Ion	Ratio	Lower	Upper
98	100		
100	64.3	51.2	76.8



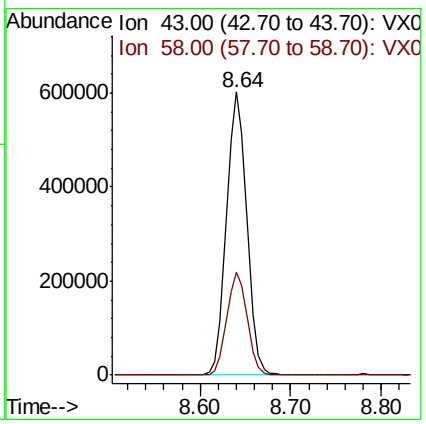


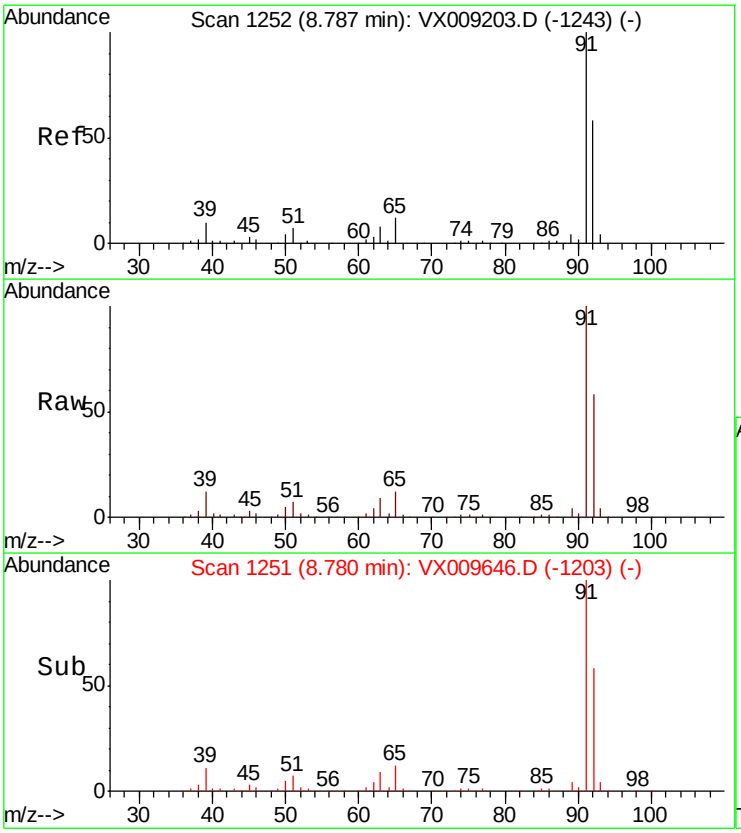
#51
4-Methyl-2-Pentanone
Concen: 270.596 ug/l
RT: 8.64 min Scan# 1228
Delta R.T. -0.00 min
Lab File: VX009646.D
Acq: 17 May 2019 07:10

Instrument :
MSVOA_X
ClientSampleId :
SS052MW100-190514MSD

Tgt Ion: 43 Resp: 935566

Ion	Ratio	Lower	Upper
43	100		
58	36.4	29.5	44.3

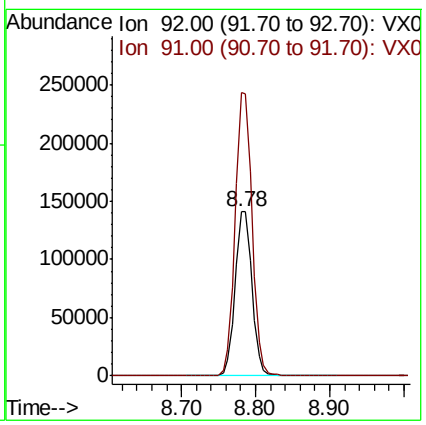


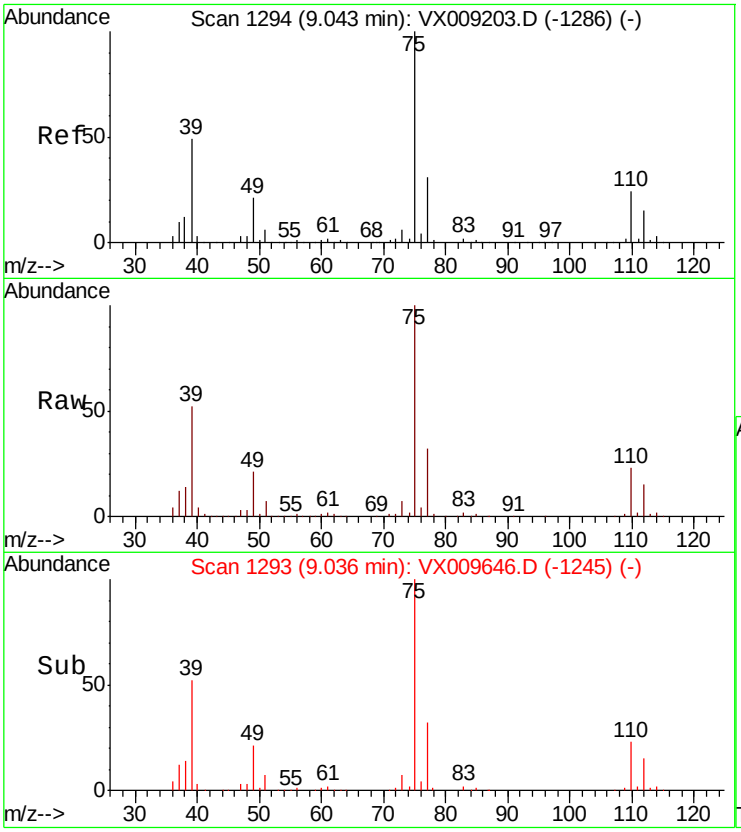


#52
Toluene
Concen: 50.503 ug/l
RT: 8.78 min Scan# 1251
Delta R.T. -0.01 min
Lab File: VX009646.D
Acq: 17 May 2019 07:10

Tgt Ion: 92 Resp: 225502

Ion	Ratio	Lower	Upper
92	100		
91	172.9	138.8	208.2



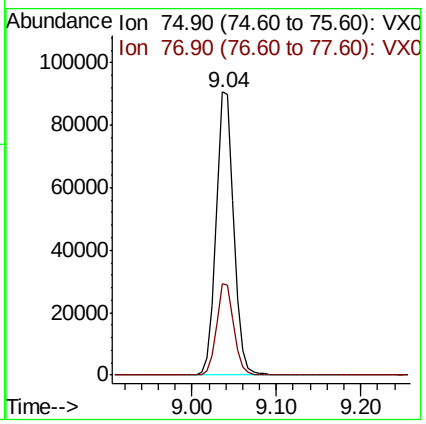


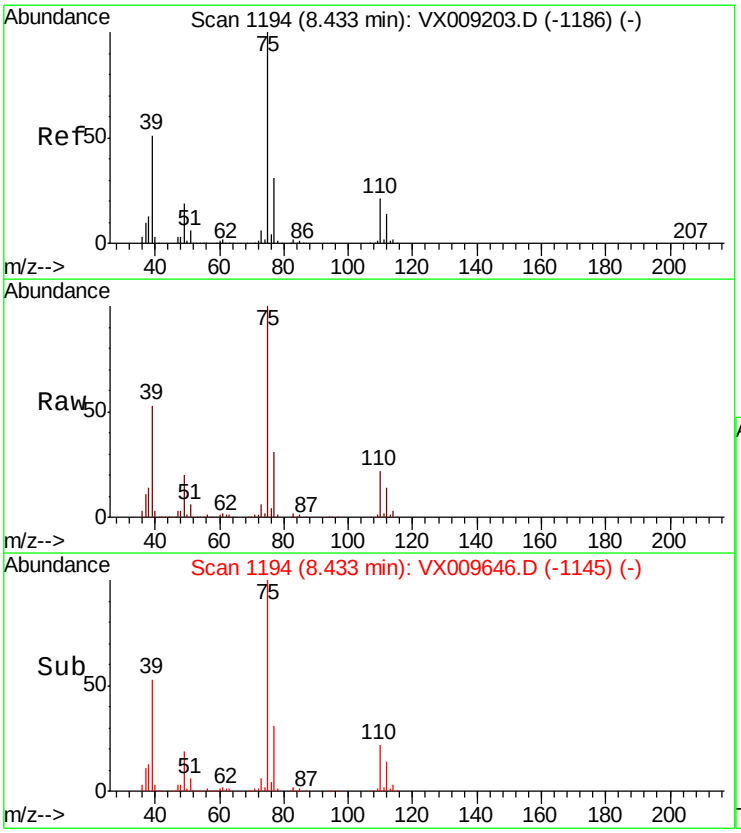
#53
t-1,3-Dichloropropene
Concen: 48.453 ug/l
RT: 9.04 min Scan# 1293
Delta R.T. -0.01 min
Lab File: VX009646.D
Acq: 17 May 2019 07:10

Instrument :
MSVOA_X
ClientSampleId :
SS052MW100-190514MSD

Tgt Ion: 75 Resp: 131801

Ion	Ratio	Lower	Upper
75	100		
77	32.3	25.0	37.6

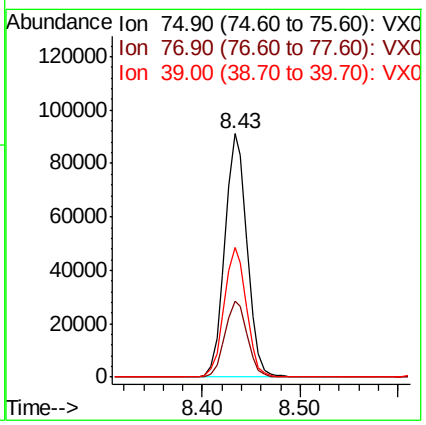


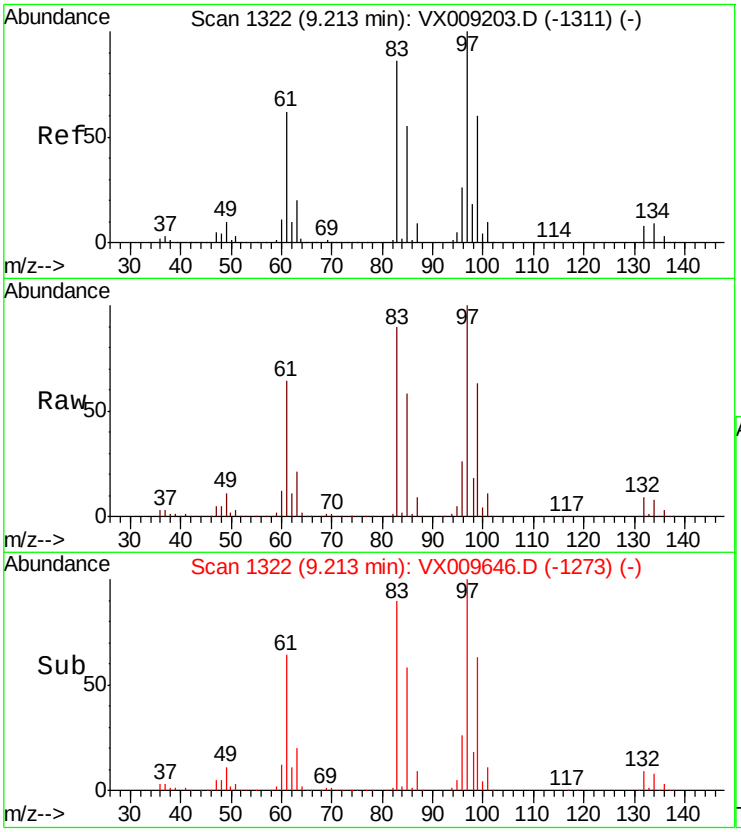


#54
cis-1,3-Dichloropropene
Concen: 47.696 ug/l
RT: 8.43 min Scan# 1194
Delta R.T. -0.00 min
Lab File: VX009646.D
Acq: 17 May 2019 07:10

Tgt Ion: 75 Resp: 143602

Ion	Ratio	Lower	Upper
75	100		
77	31.4	24.6	36.8
39	53.4	40.6	60.8



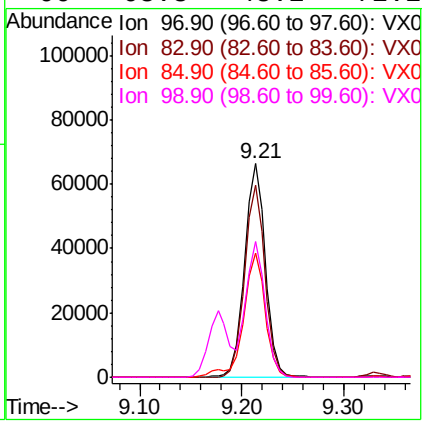


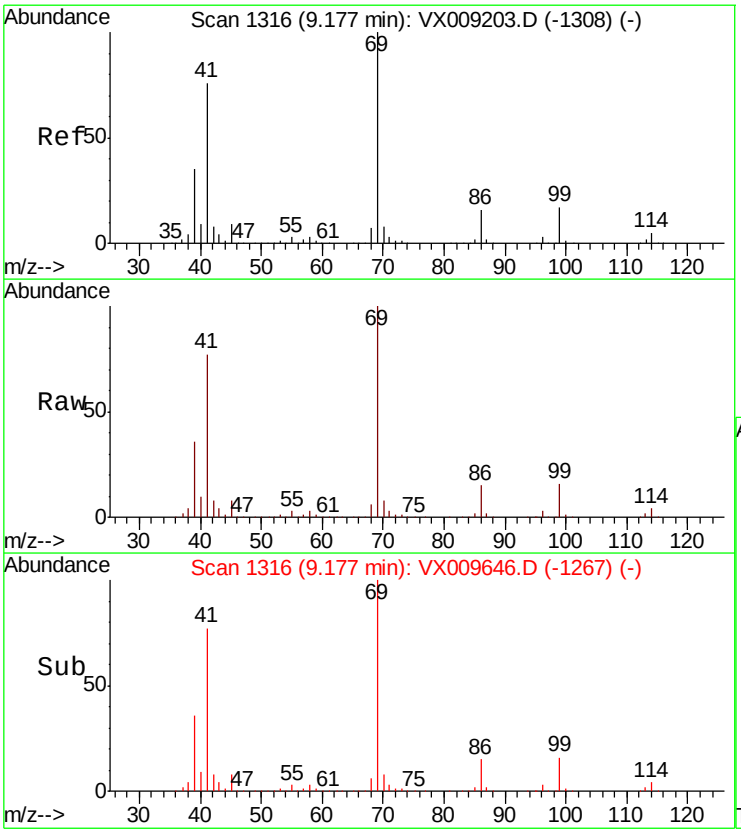
#55
1,1,2-Trichloroethane
Concen: 51.681 ug/l
RT: 9.21 min Scan# 1322
Delta R.T. -0.00 min
Lab File: VX009646.D
Acq: 17 May 2019 07:10

Instrument :
MSVOA_X
ClientSampleId :
SS052MW100-190514MSD

Tgt Ion: 97 Resp: 94145

Ion	Ratio	Lower	Upper
97	100		
83	89.7	68.9	103.3
85	58.0	43.8	65.6
99	63.3	48.2	72.2

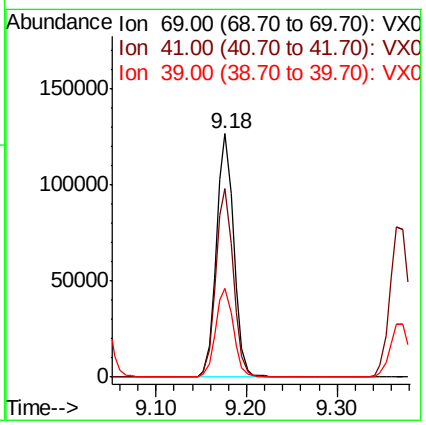


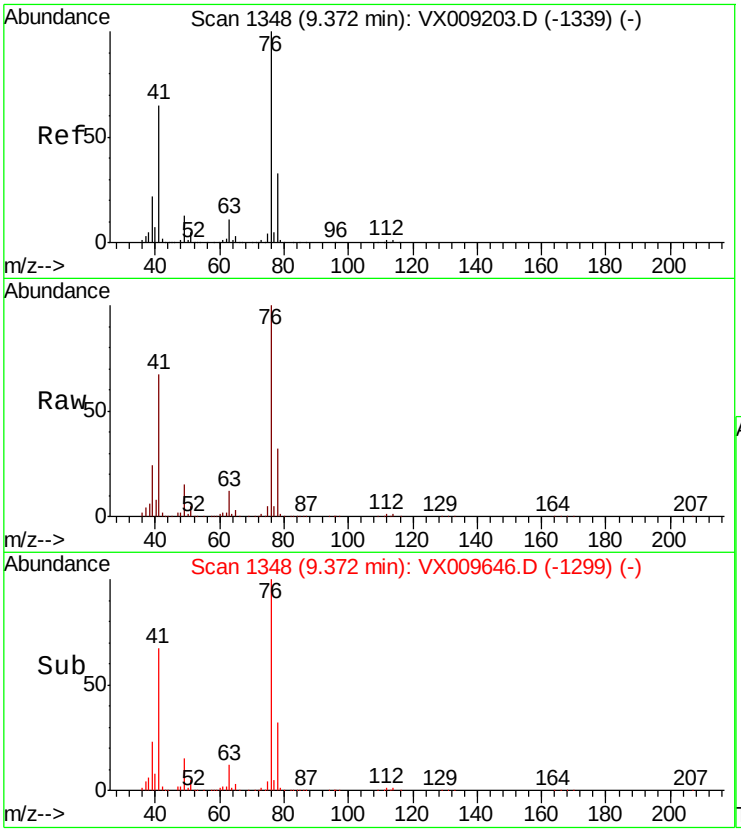


#56
Ethyl methacrylate
Concen: 52.604 ug/l
RT: 9.18 min Scan# 1316
Delta R.T. -0.00 min
Lab File: VX009646.D
Acq: 17 May 2019 07:10

Tgt Ion: 69 Resp: 171055

Ion	Ratio	Lower	Upper
69	100		
41	77.5	60.6	90.8
39	37.0	28.2	42.4



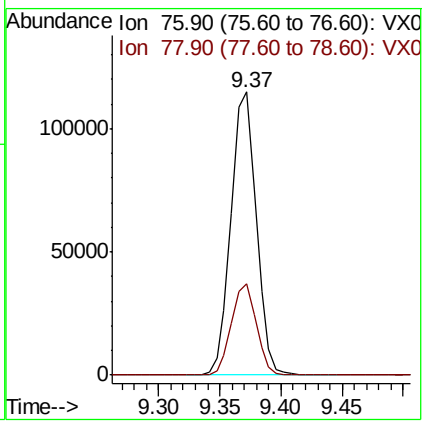


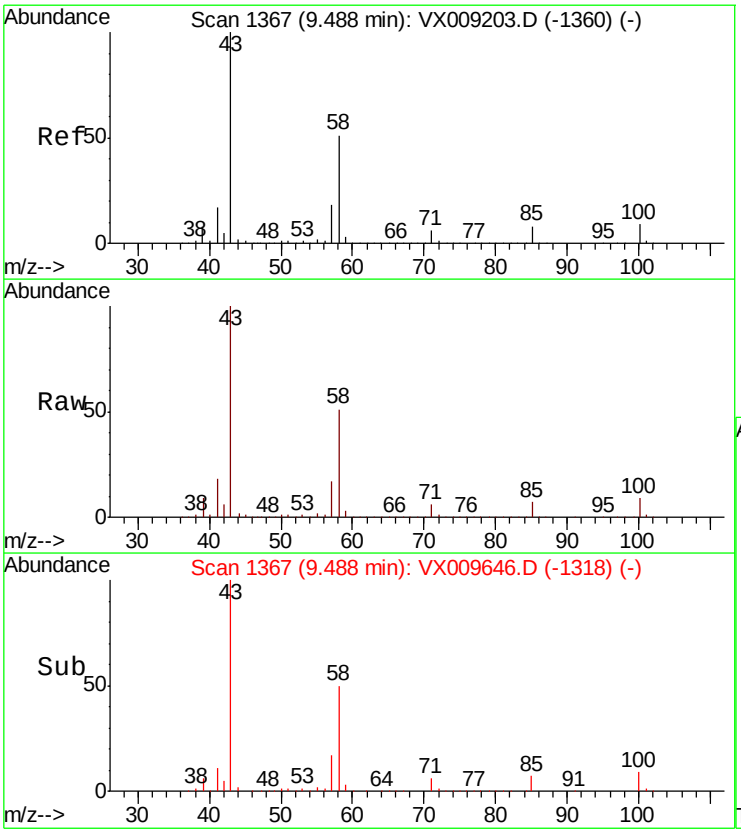
#57
1,3-Dichloropropane
Concen: 51.299 ug/l
RT: 9.37 min Scan# 1348
Delta R.T. -0.00 min
Lab File: VX009646.D
Acq: 17 May 2019 07:10

Instrument :
MSVOA_X
ClientSampleId :
SS052MW100-190514MSD

Tgt Ion: 76 Resp: 164448

Ion	Ratio	Lower	Upper
76	100		
78	31.9	25.5	38.3

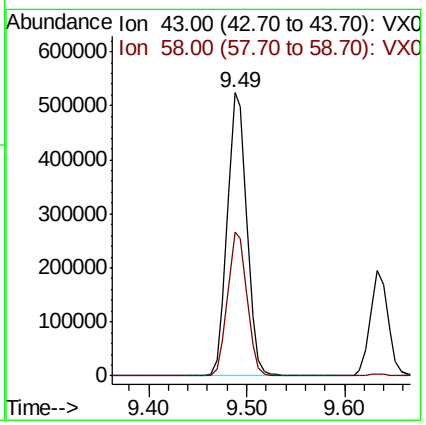


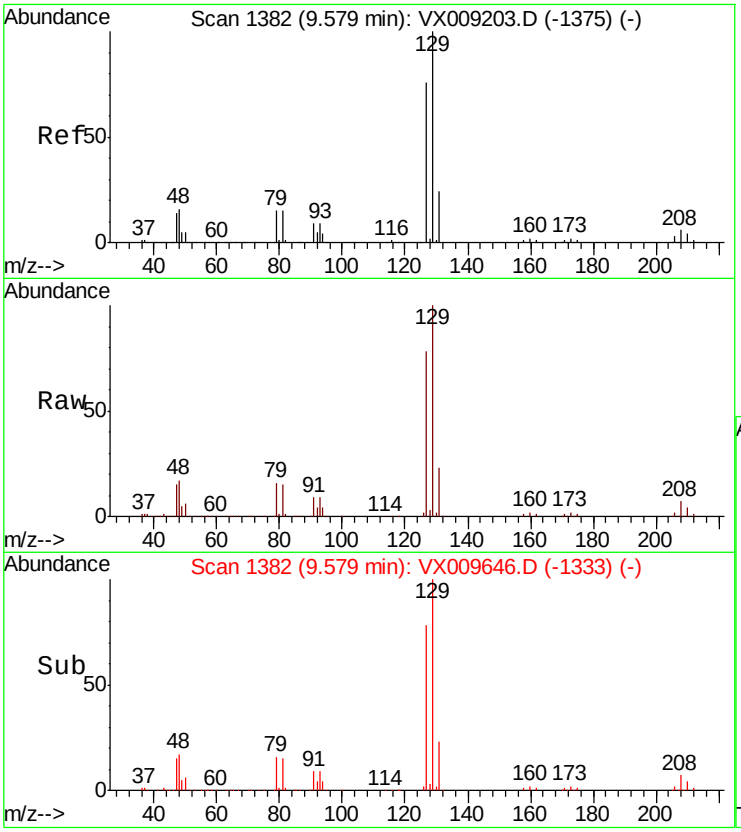


#59
2-Hexanone
Concen: 267.195 ug/l
RT: 9.49 min Scan# 1367
Delta R.T. -0.00 min
Lab File: VX009646.D
Acq: 17 May 2019 07:10

Tgt Ion: 43 Resp: 725547

Ion	Ratio	Lower	Upper
43	100		
58	50.8	25.9	77.7



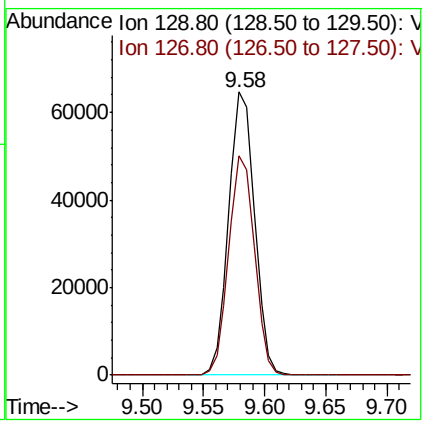


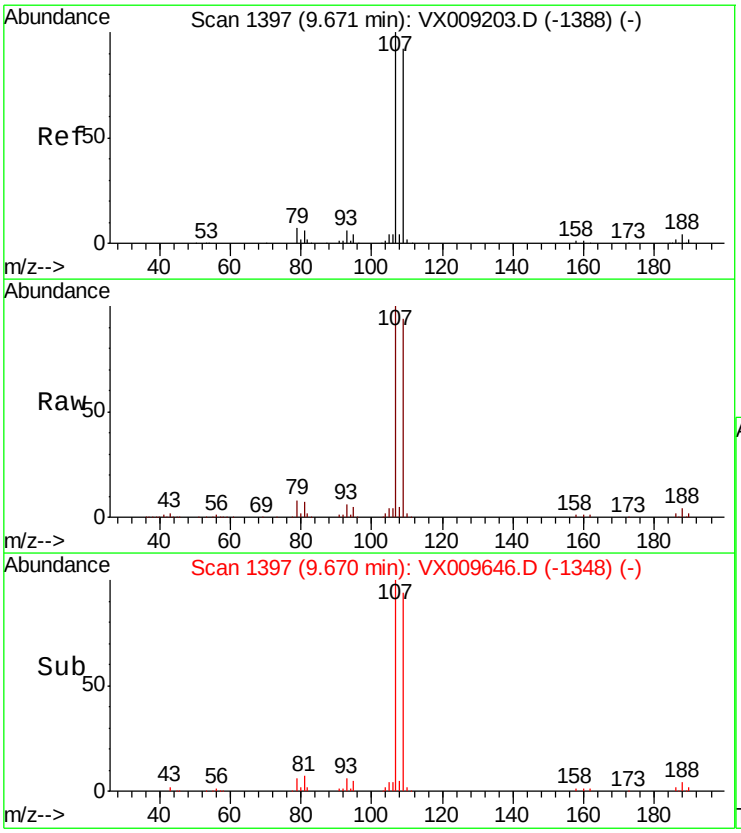
#60
Dibromochloromethane
Concen: 53.282 ug/l
RT: 9.58 min Scan# 1382
Delta R.T. -0.00 min
Lab File: VX009646.D
Acq: 17 May 2019 07:10

Instrument :
MSVOA_X
ClientSampleId :
SS052MW100-190514MSD

Tgt Ion:129 Resp: 94798

Ion	Ratio	Lower	Upper
129	100		
127	77.1	38.4	115.1

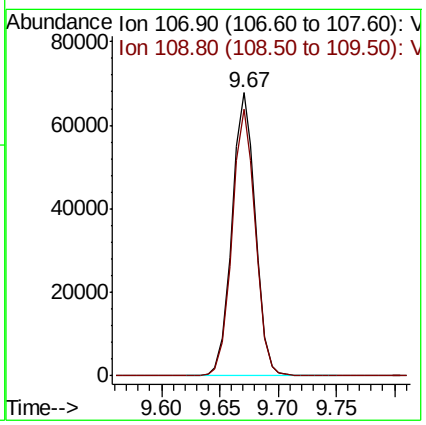


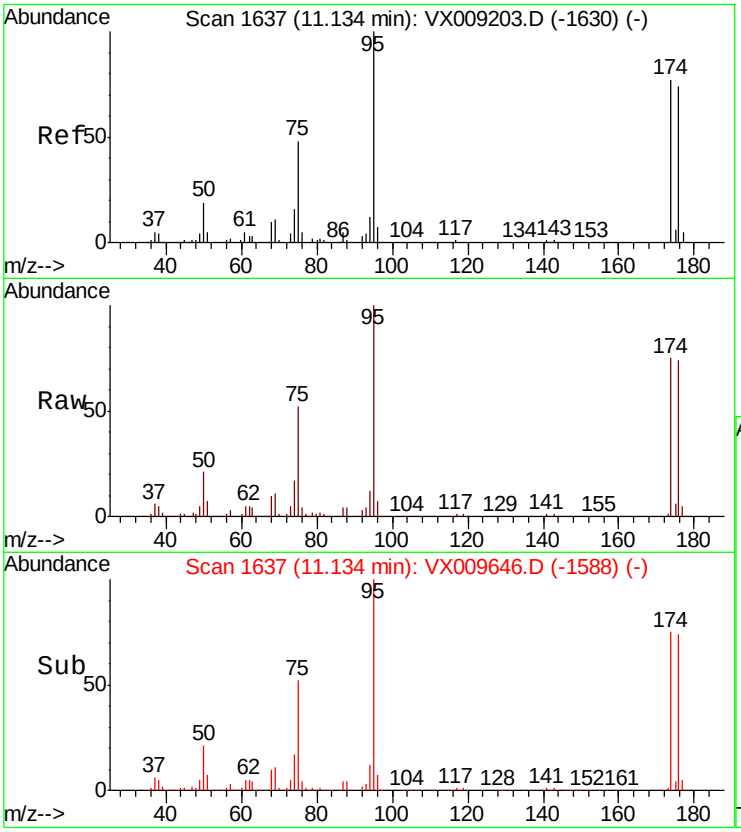


#61
1,2-Dibromoethane
Concen: 51.520 ug/l
RT: 9.67 min Scan# 1397
Delta R.T. -0.00 min
Lab File: VX009646.D
Acq: 17 May 2019 07:10

Tgt Ion:107 Resp: 94736

Ion	Ratio	Lower	Upper
107	100		
109	93.9	75.2	112.8



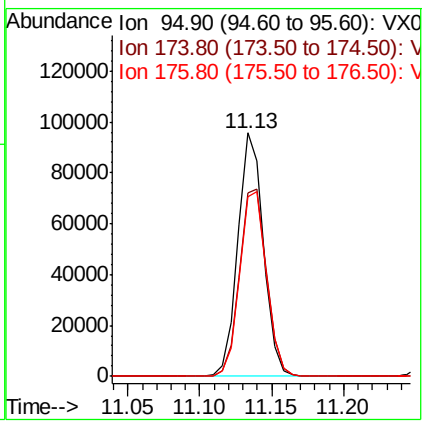


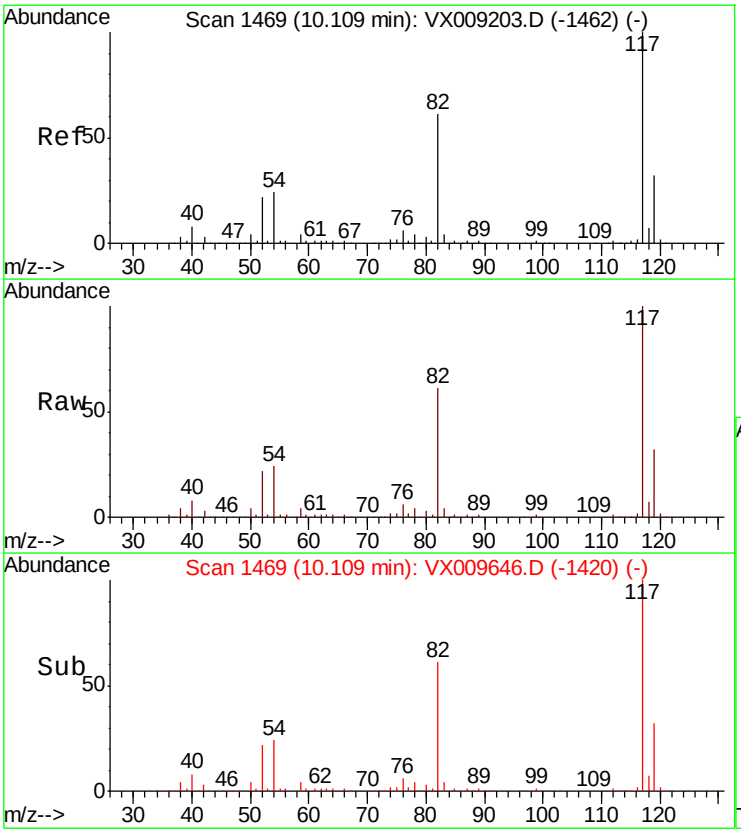
#62
4-Bromofluorobenzene
Concen: 49.916 ug/l
RT: 11.13 min Scan# 1637
Delta R.T. -0.00 min
Lab File: VX009646.D
Acq: 17 May 2019 07:10

Instrument :
MSVOA_X
ClientSampleId :
SS052MW100-190514MSD

Tgt Ion: 95 Resp: 117568

Ion	Ratio	Lower	Upper
95	100		
174	81.3	0.0	161.6
176	79.4	0.0	159.2

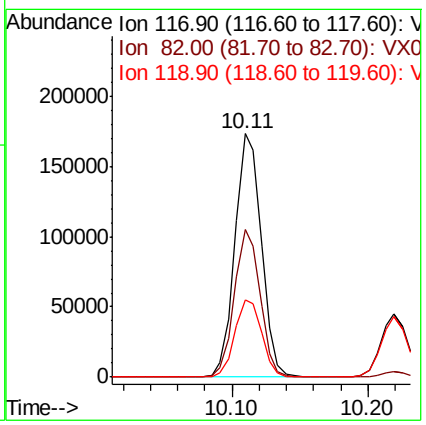


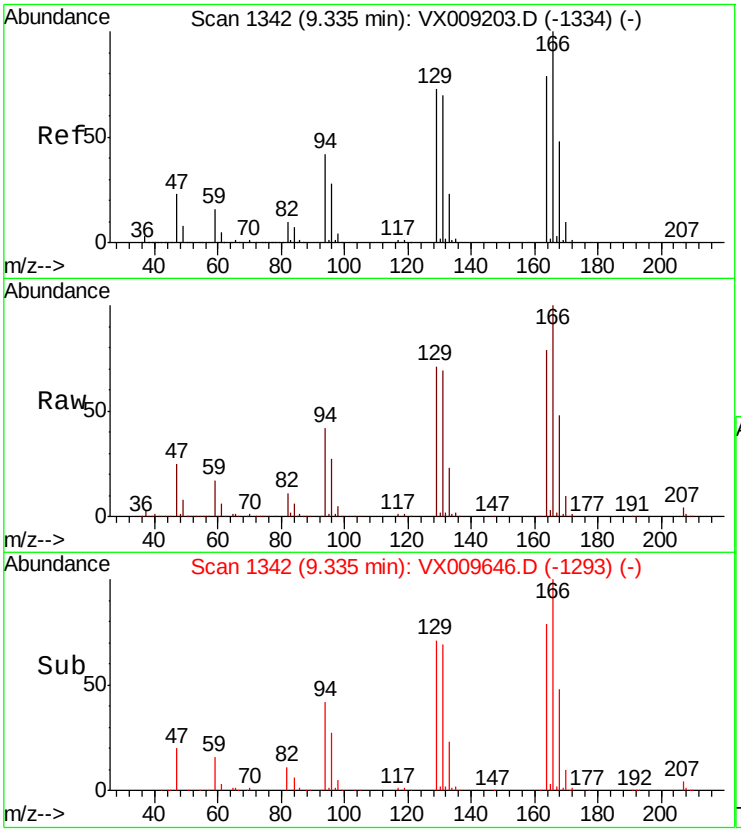


#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.11 min Scan# 1469
Delta R.T. -0.00 min
Lab File: VX009646.D
Acq: 17 May 2019 07:10

Tgt Ion:117 Resp: 234576

Ion	Ratio	Lower	Upper
117	100		
82	60.6	48.8	73.2
119	31.7	25.8	38.6



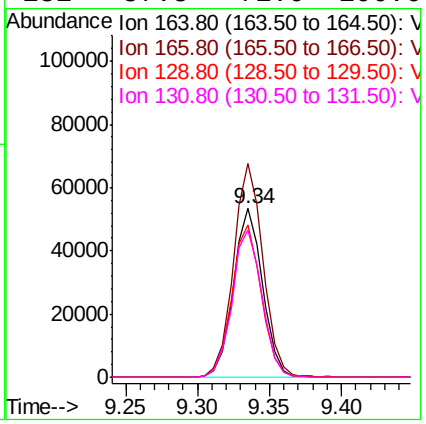


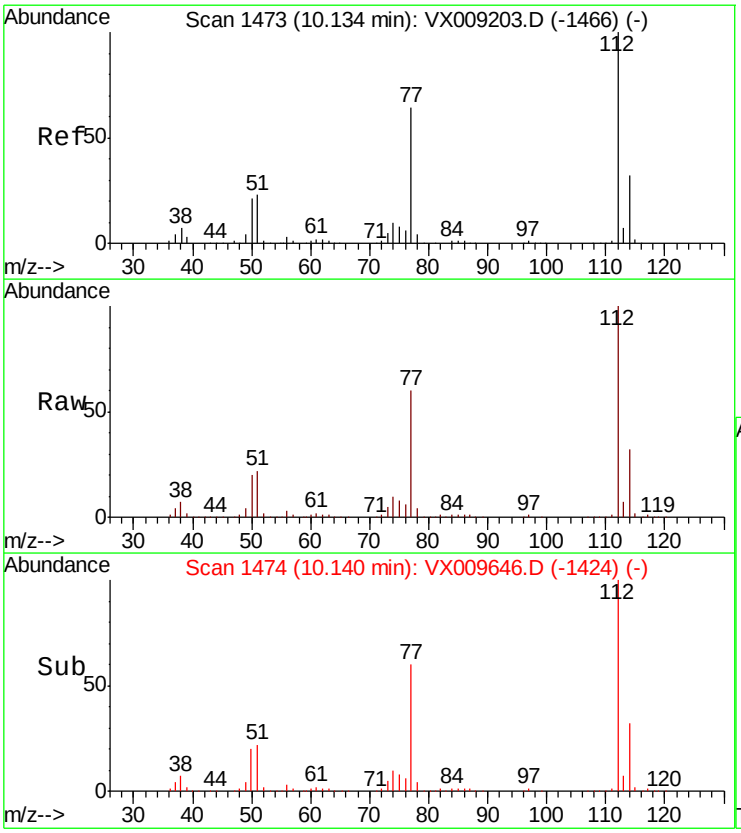
#64
Tetrachloroethene
Concen: 46.869 ug/l
RT: 9.34 min Scan# 1342
Delta R.T. -0.00 min
Lab File: VX009646.D
Acq: 17 May 2019 07:10

Instrument :
MSVOA_X
ClientSampleId :
SS052MW100-190514MSD

Tgt Ion:164 Resp: 75417

Ion	Ratio	Lower	Upper
164	100		
166	126.6	101.2	151.8
129	90.3	74.3	111.5
131	87.3	71.0	106.6

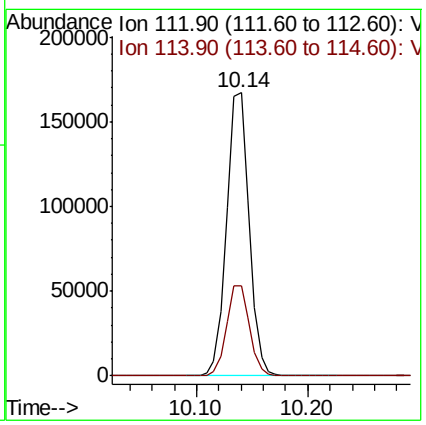


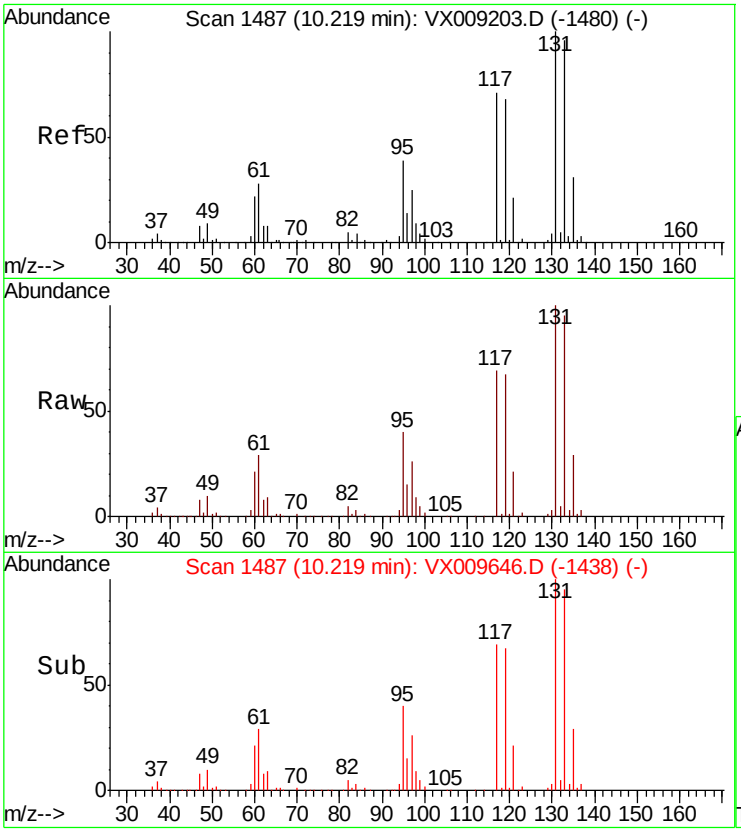


#65
Chlorobenzene
Concen: 49.976 ug/l
RT: 10.14 min Scan# 1474
Delta R.T. 0.01 min
Lab File: VX009646.D
Acq: 17 May 2019 07:10

Tgt Ion:112 Resp: 234514

Ion	Ratio	Lower	Upper
112	100		
114	31.7	25.5	38.3



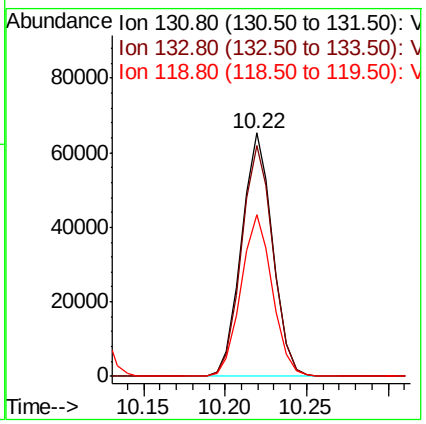


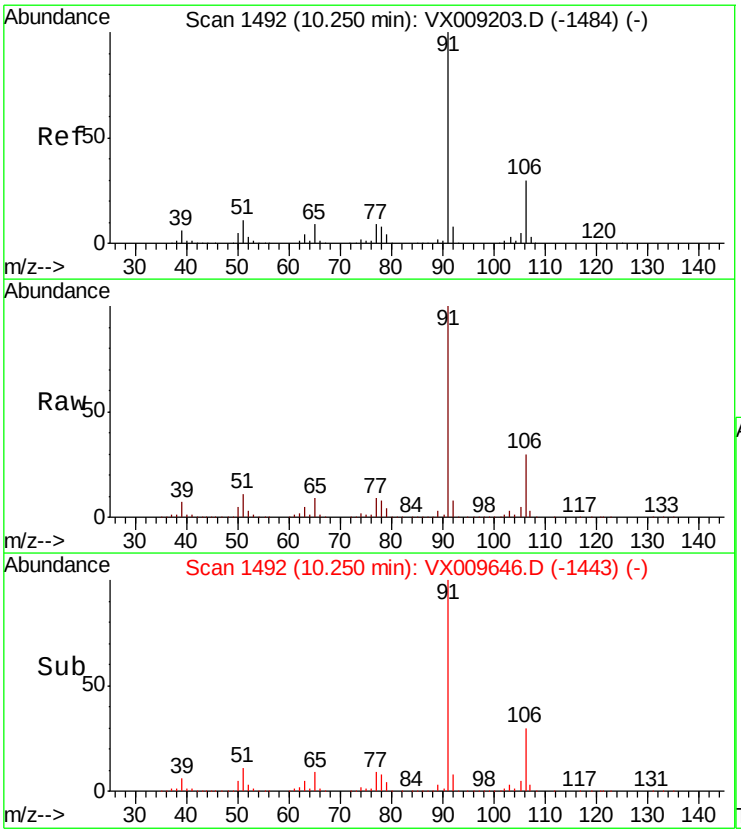
#66
1,1,1,2-Tetrachloroethane
Concen: 51.014 ug/l
RT: 10.22 min Scan# 1487
Delta R.T. -0.00 min
Lab File: VX009646.D
Acq: 17 May 2019 07:10

Instrument :
MSVOA_X
ClientSampleId :
SS052MW100-190514MSD

Tgt Ion:131 Resp: 86787

Ion	Ratio	Lower	Upper
131	100		
133	96.0	47.7	143.1
119	66.9	33.5	100.4

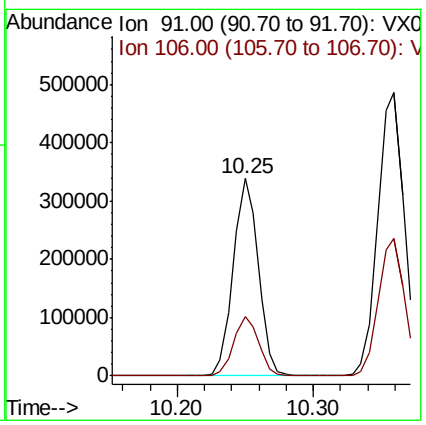


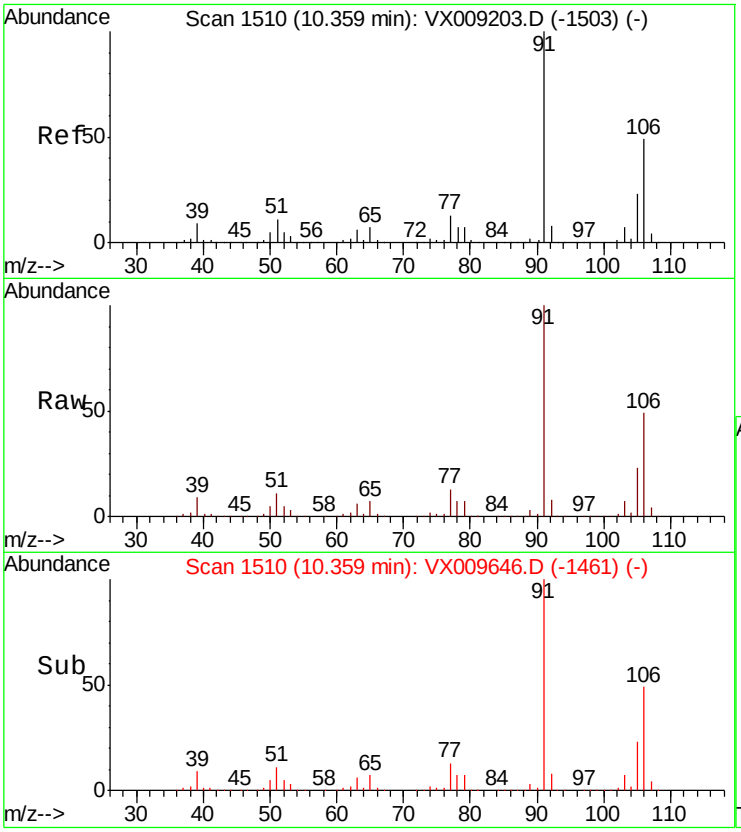


#67
Ethyl Benzene
Concen: 50.337 ug/l
RT: 10.25 min Scan# 1492
Delta R.T. -0.00 min
Lab File: VX009646.D
Acq: 17 May 2019 07:10

Tgt Ion: 91 Resp: 434718

Ion	Ratio	Lower	Upper
91	100		
106	30.1	24.0	36.0



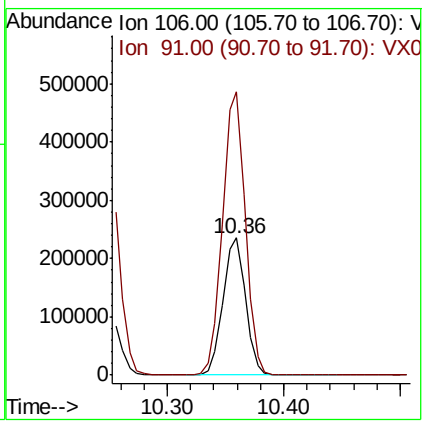


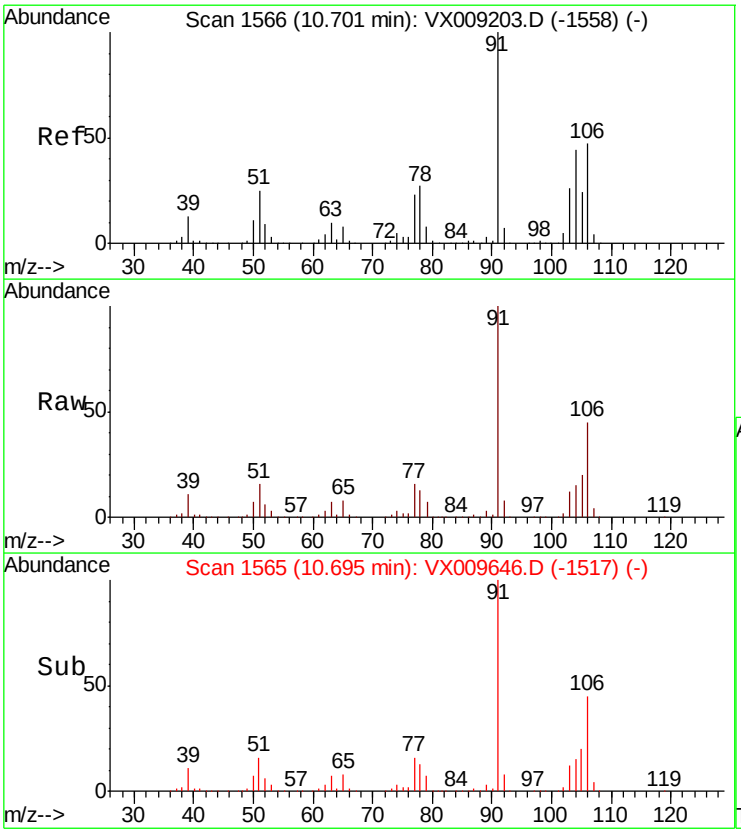
#68
m/p-Xylenes
Concen: 100.270 ug/l
RT: 10.36 min Scan# 1510
Delta R.T. -0.00 min
Lab File: VX009646.D
Acq: 17 May 2019 07:10

Instrument :
MSVOA_X
ClientSampleId :
SS052MW100-190514MSD

Tgt Ion:106 Resp: 316444

Ion	Ratio	Lower	Upper
106	100		
91	207.4	164.0	246.0

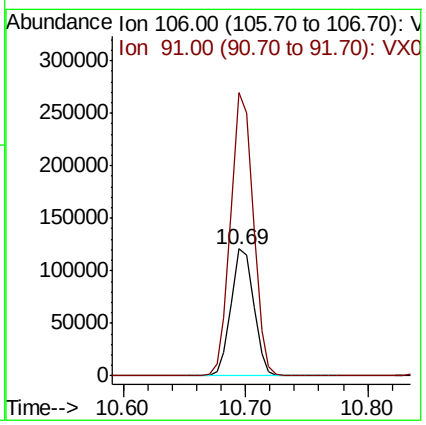


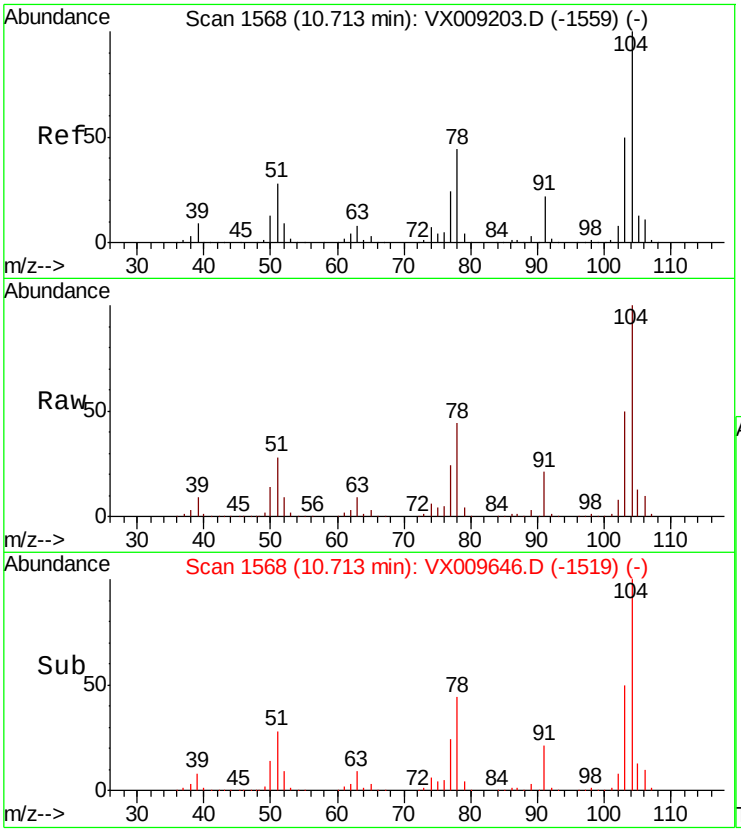


#69
o-Xylene
Concen: 50.003 ug/l
RT: 10.69 min Scan# 1565
Delta R.T. -0.01 min
Lab File: VX009646.D
Acq: 17 May 2019 07:10

Tgt Ion:106 Resp: 155697

Ion	Ratio	Lower	Upper
106	100		
91	221.4	109.5	328.4



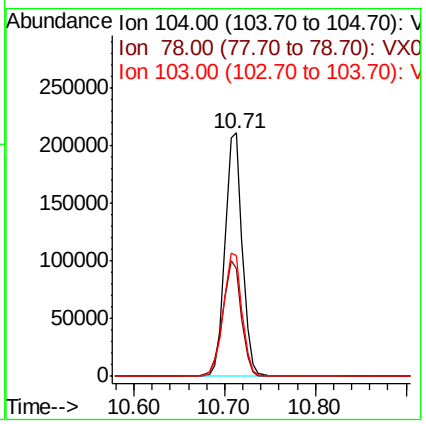


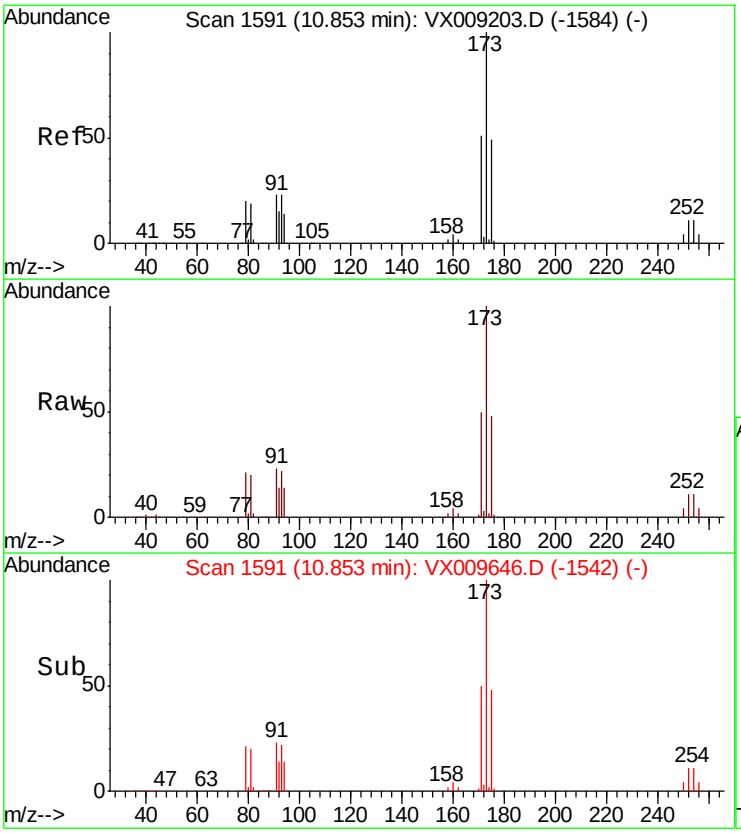
#70
Stvrene
Concen: 51.460 ug/l
RT: 10.71 min Scan# 1568
Delta R.T. -0.00 min
Lab File: VX009646.D
Acq: 17 May 2019 07:10

Instrument :
MSVOA_X
ClientSampleId :
SS052MW100-190514MSD

Tgt Ion:104 Resp: 278502

Ion	Ratio	Lower	Upper
104	100		
78	51.4	41.0	61.4
103	55.0	43.8	65.6

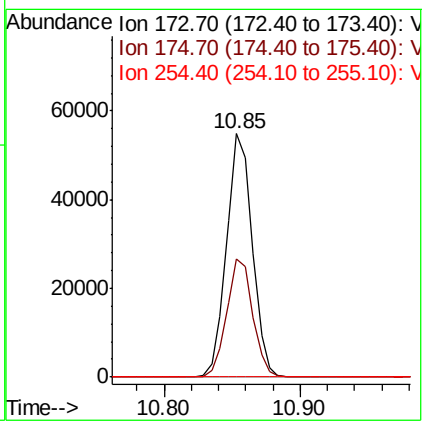


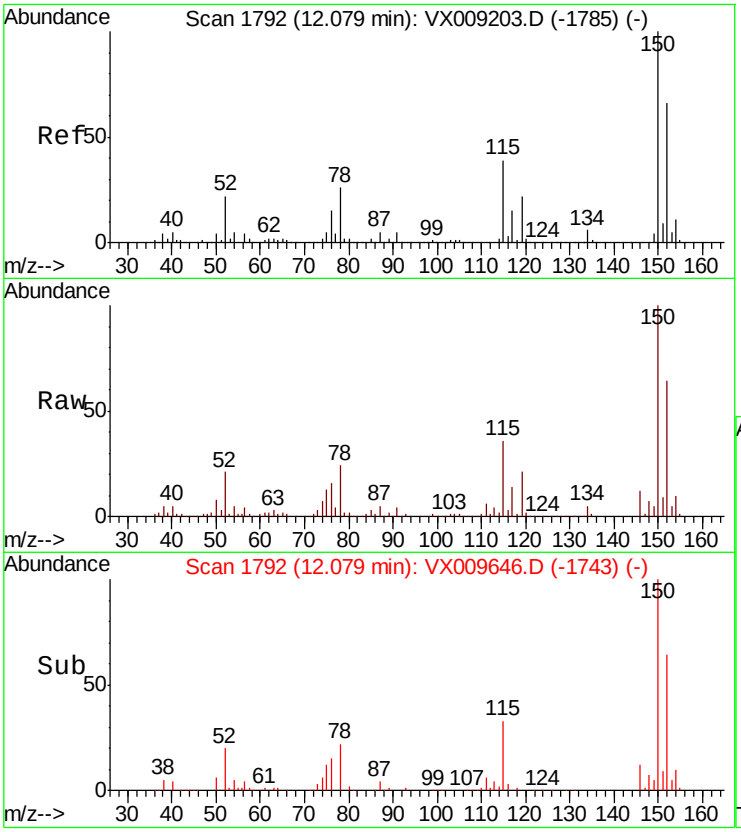


#71
Bromoform
Concen: 52.076 ug/l
RT: 10.85 min Scan# 1591
Delta R.T. -0.00 min
Lab File: VX009646.D
Acq: 17 May 2019 07:10

Tgt Ion:173 Resp: 71997

Ion	Ratio	Lower	Upper
173	100		
175	49.2	24.5	73.5
254	0.1	0.1	0.1#



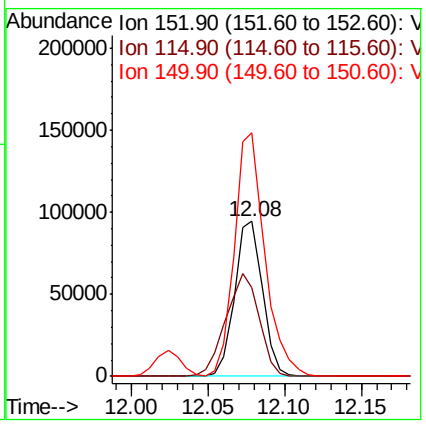


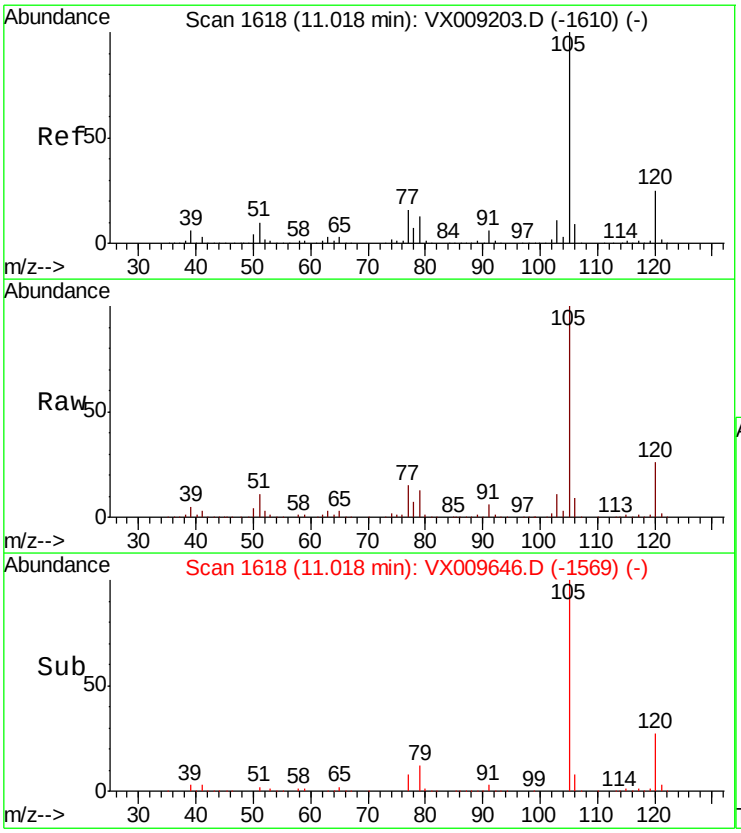
#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.08 min Scan# 1792
Delta R.T. -0.00 min
Lab File: VX009646.D
Acq: 17 May 2019 07:10

Instrument :
MSVOA_X
ClientSampleId :
SS052MW100-190514MSD

Tgt Ion:152 Resp: 118604

Ion	Ratio	Lower	Upper
152	100		
115	79.6	41.2	123.6
150	172.2	0.0	346.4

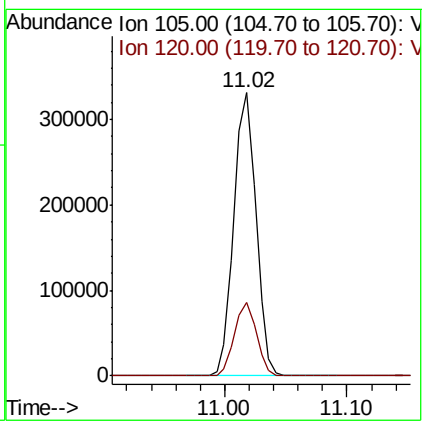


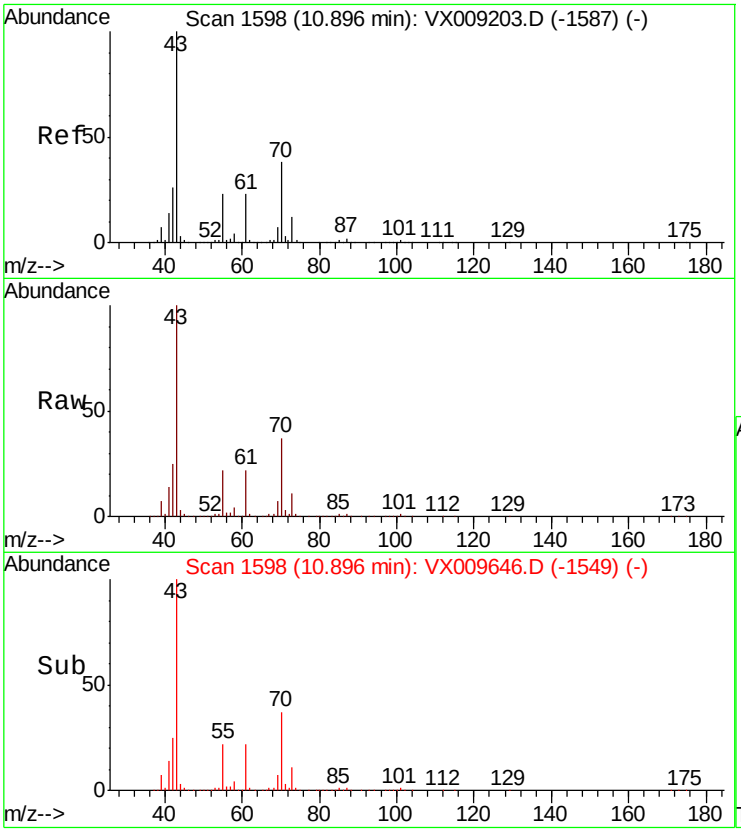


#73
Isopropylbenzene
Concen: 48.098 ug/l
RT: 11.02 min Scan# 1618
Delta R.T. -0.00 min
Lab File: VX009646.D
Acq: 17 May 2019 07:10

Tgt Ion:105 Resp: 414831

Ion	Ratio	Lower	Upper
105	100		
120	25.8	12.8	38.3



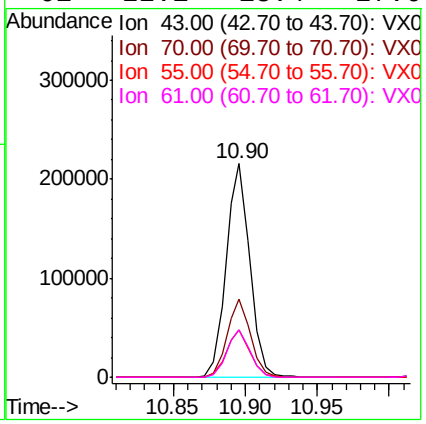


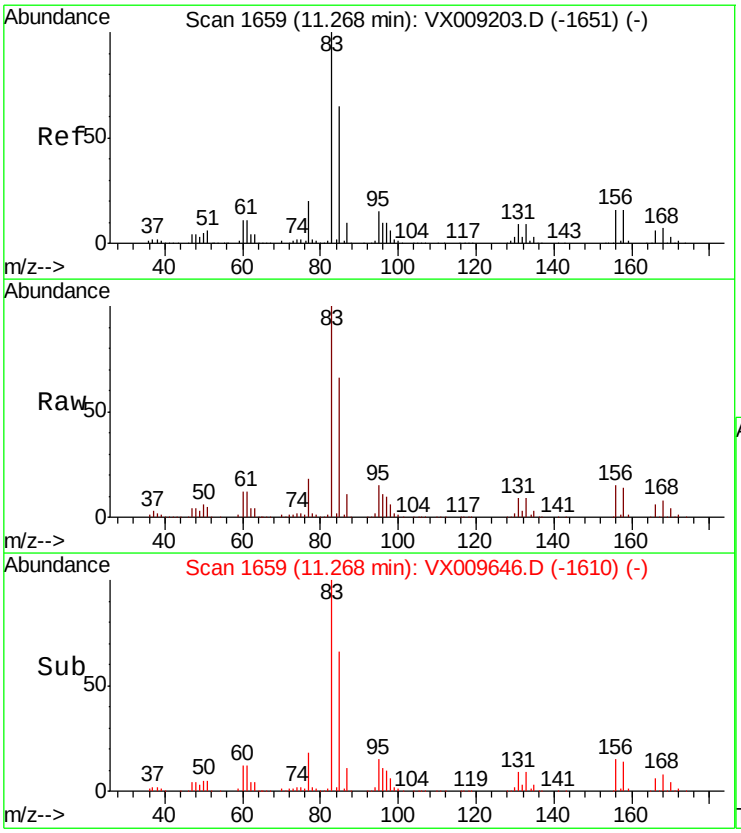
#74
N-amyl acetate
Concen: 49.517 ug/l
RT: 10.90 min Scan# 1598
Delta R.T. -0.00 min
Lab File: VX009646.D
Acq: 17 May 2019 07:10

Instrument :
MSVOA_X
ClientSampleId :
SS052MW100-190514MSD

Tgt Ion: 43 Resp: 248986

Ion	Ratio	Lower	Upper
43	100		
70	36.4	30.0	45.0
55	22.1	17.9	26.9
61	22.1	18.4	27.6

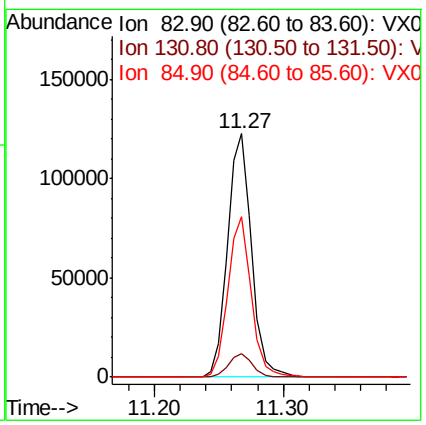


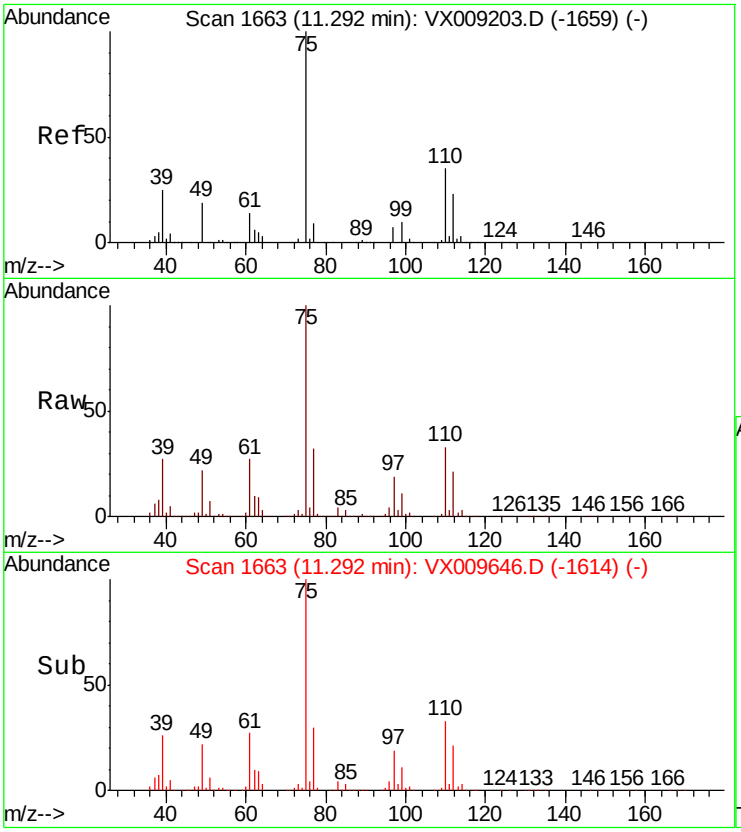


#75
1,1,2,2-Tetrachloroethane
Concen: 49.822 ug/l
RT: 11.27 min Scan# 1659
Delta R.T. -0.00 min
Lab File: VX009646.D
Acq: 17 May 2019 07:10

Tgt Ion: 83 Resp: 160188

Ion	Ratio	Lower	Upper
83	100		
131	9.4	4.6	13.8
85	64.3	32.0	96.2



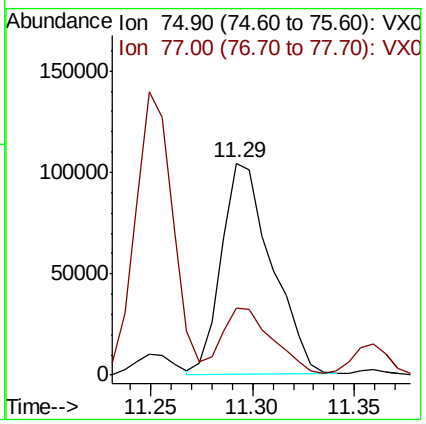


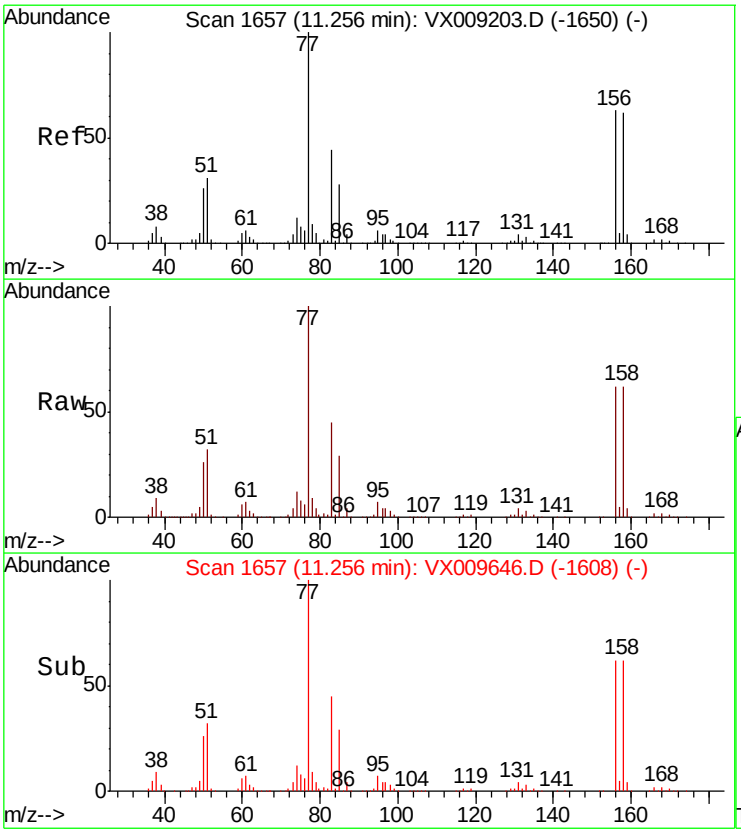
#76
1,2,3-Trichloropropane
Concen: 64.569 ug/l
RT: 11.29 min Scan# 1663
Delta R.T. -0.00 min
Lab File: VX009646.D
Acq: 17 May 2019 07:10

Instrument :
MSVOA_X
ClientSampleId :
SS052MW100-190514MSD

Tgt Ion: 75 Resp: 177640

Ion	Ratio	Lower	Upper
75	100		
77	32.3	22.1	66.1

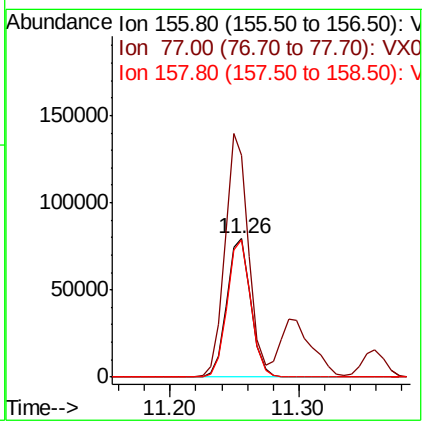


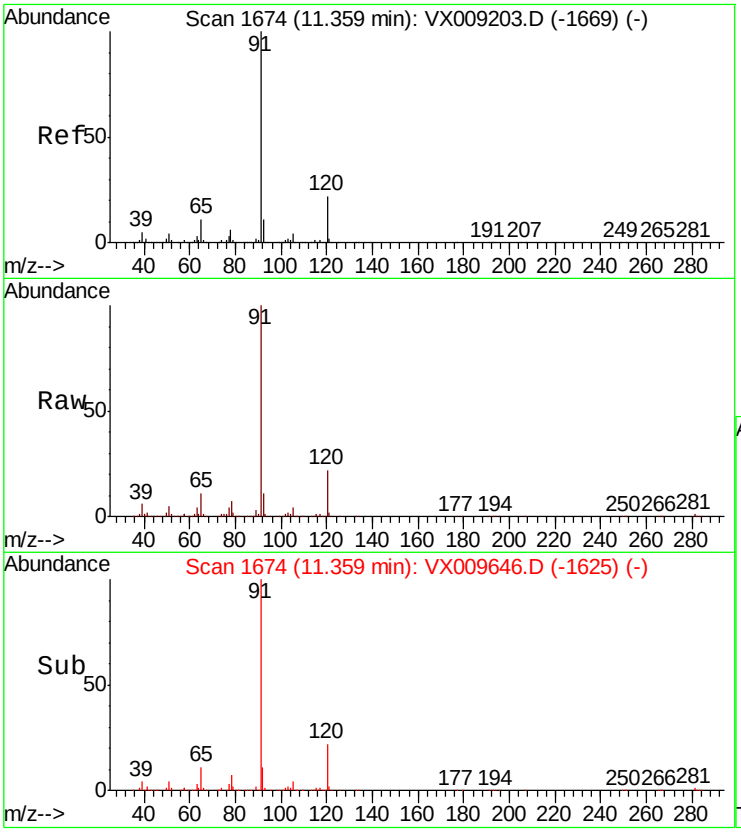


#77
Bromobenzene
Concen: 48.421 ug/l
RT: 11.26 min Scan# 1657
Delta R.T. -0.00 min
Lab File: VX009646.D
Acq: 17 May 2019 07:10

Tgt Ion:156 Resp: 103654

Ion	Ratio	Lower	Upper
156	100		
77	171.4	84.8	254.3
158	97.4	49.1	147.3



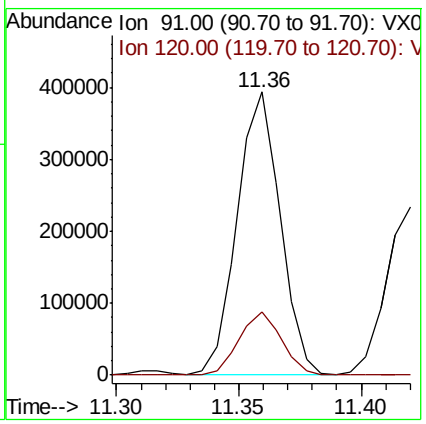


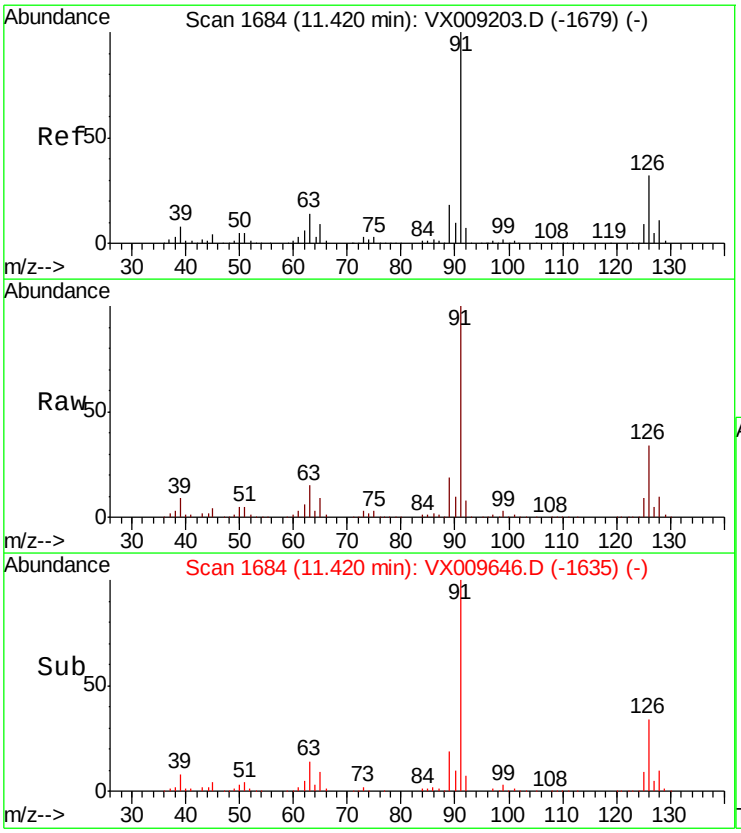
#78
n-propylbenzene
Concen: 48.551 ug/l
RT: 11.36 min Scan# 1674
Delta R.T. -0.00 min
Lab File: VX009646.D
Acq: 17 May 2019 07:10

Instrument :
MSVOA_X
ClientSampleId :
SS052MW100-190514MSD

Tgt Ion: 91 Resp: 478222

Ion	Ratio	Lower	Upper
91	100		
120	22.2	11.0	33.0

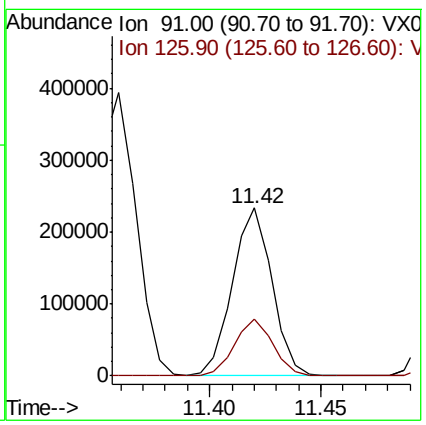


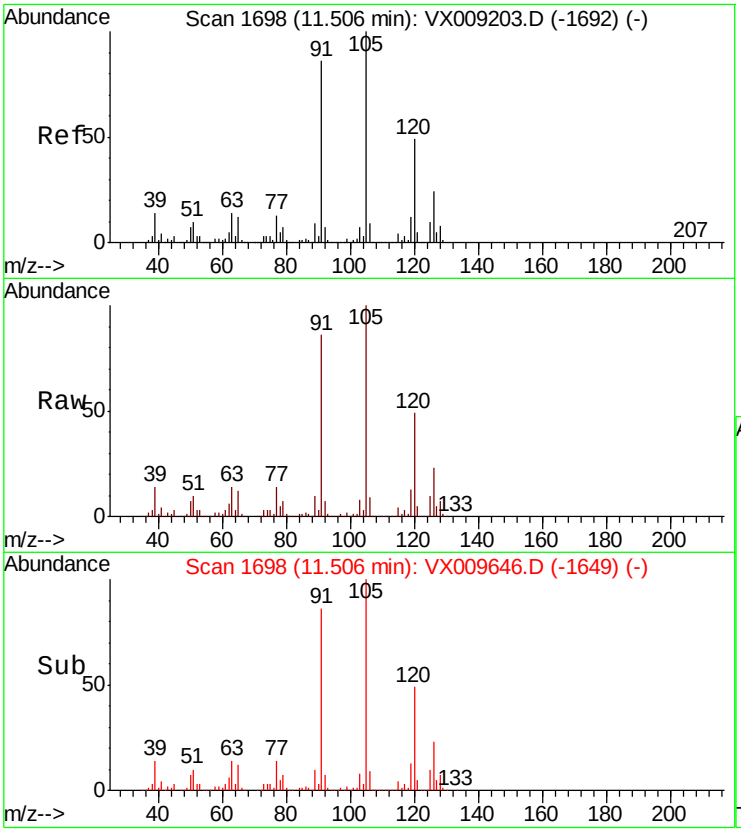


#79
2-Chlorotoluene
Concen: 47.293 ug/l
RT: 11.42 min Scan# 1684
Delta R.T. -0.00 min
Lab File: VX009646.D
Acq: 17 May 2019 07:10

Tgt Ion: 91 Resp: 287393

Ion	Ratio	Lower	Upper
91	100		
126	33.1	16.3	48.9



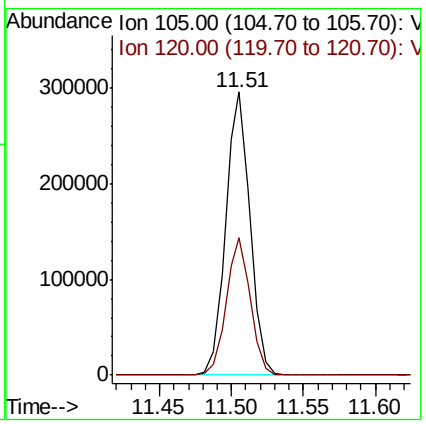


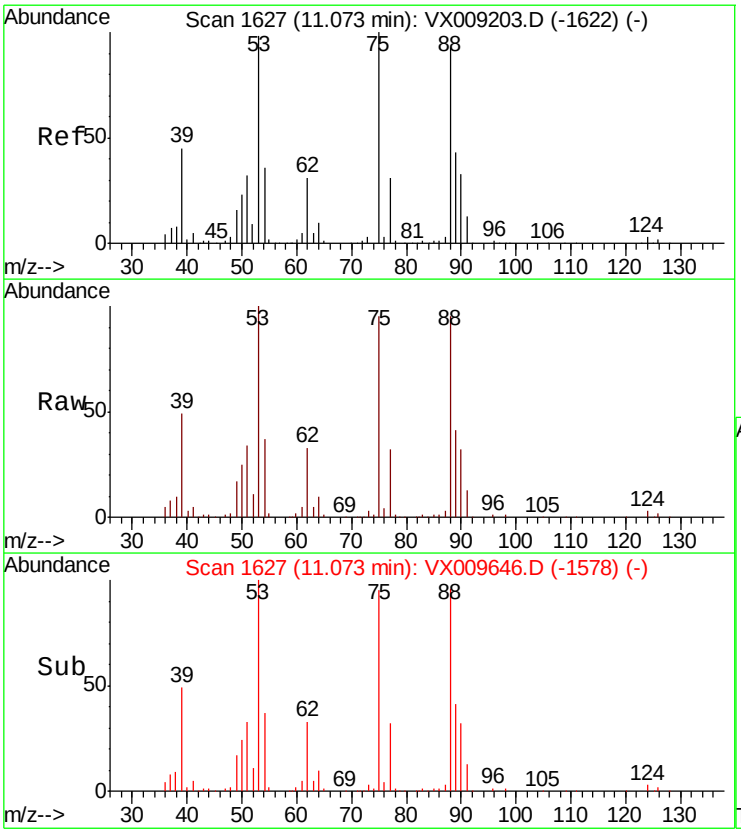
#80
1,3,5-Trimethylbenzene
Concen: 48.232 ug/l
RT: 11.51 min Scan# 1698
Delta R.T. -0.00 min
Lab File: VX009646.D
Acq: 17 May 2019 07:10

Instrument :
MSVOA_X
ClientSampleId :
SS052MW100-190514MSD

Tgt Ion:105 Resp: 350262

Ion	Ratio	Lower	Upper
105	100		
120	48.1	24.3	72.9

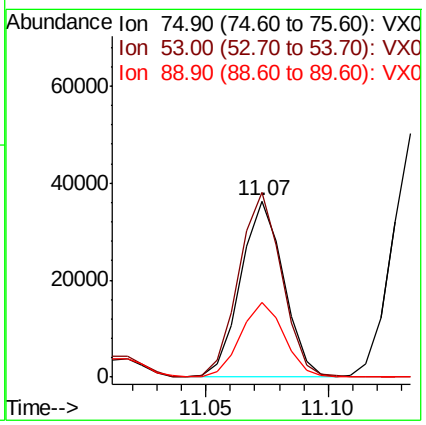


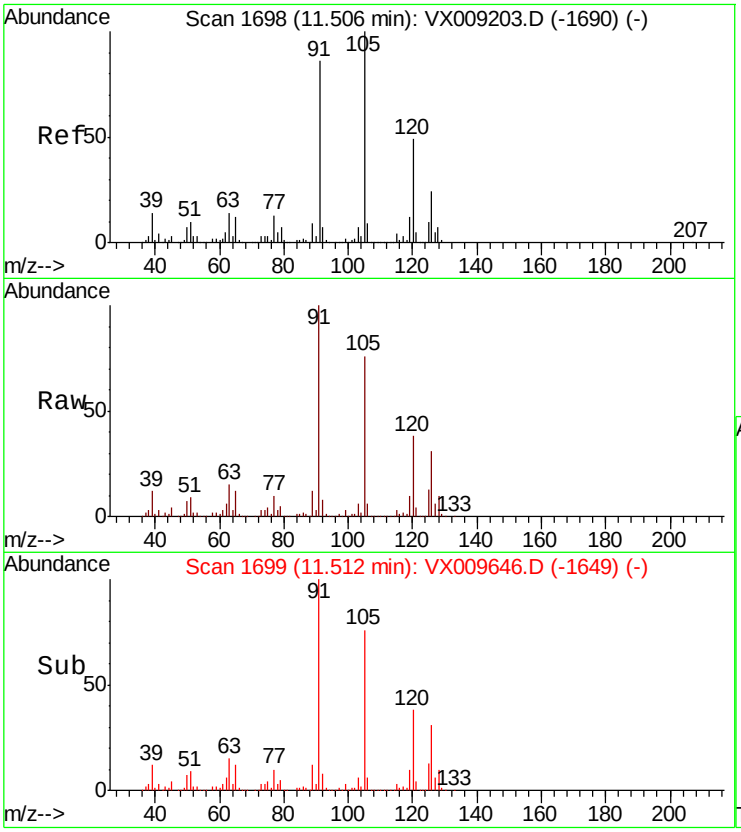


#81
trans-1,4-Dichloro-2-butene
Concen: 41.086 ug/l
RT: 11.07 min Scan# 1627
Delta R.T. -0.00 min
Lab File: VX009646.D
Acq: 17 May 2019 07:10

Tgt Ion: 75 Resp: 44178

Ion	Ratio	Lower	Upper
75	100		
53	104.9	79.0	118.6
89	43.1	34.7	52.1



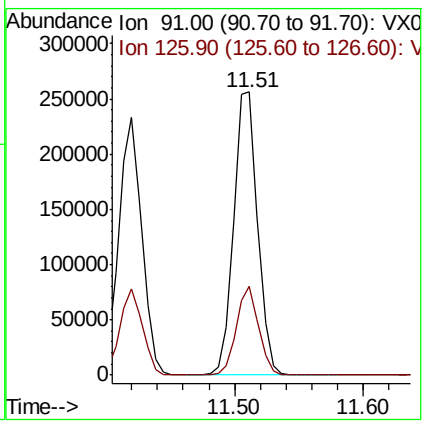


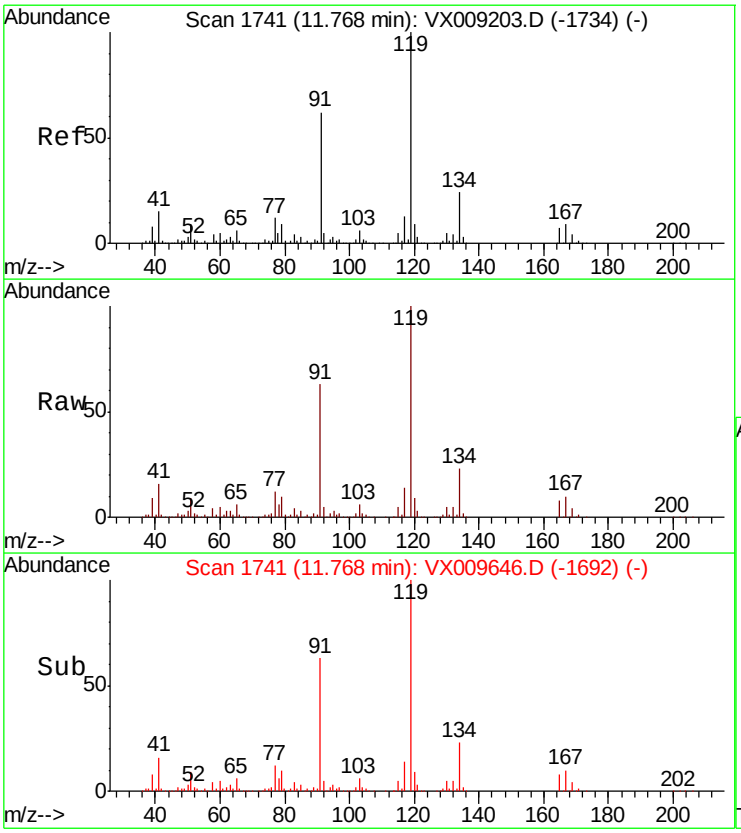
#82
4-Chlorotoluene
Concen: 48.286 ug/l
RT: 11.51 min Scan# 1699
Delta R.T. 0.01 min
Lab File: VX009646.D
Acq: 17 May 2019 07:10

Instrument :
MSVOA_X
ClientSampleId :
SS052MW100-190514MSD

Tgt Ion: 91 Resp: 331493

Ion	Ratio	Lower	Upper
91	100		
126	29.1	14.5	43.6

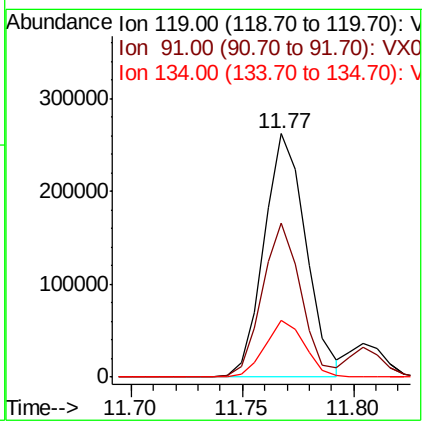


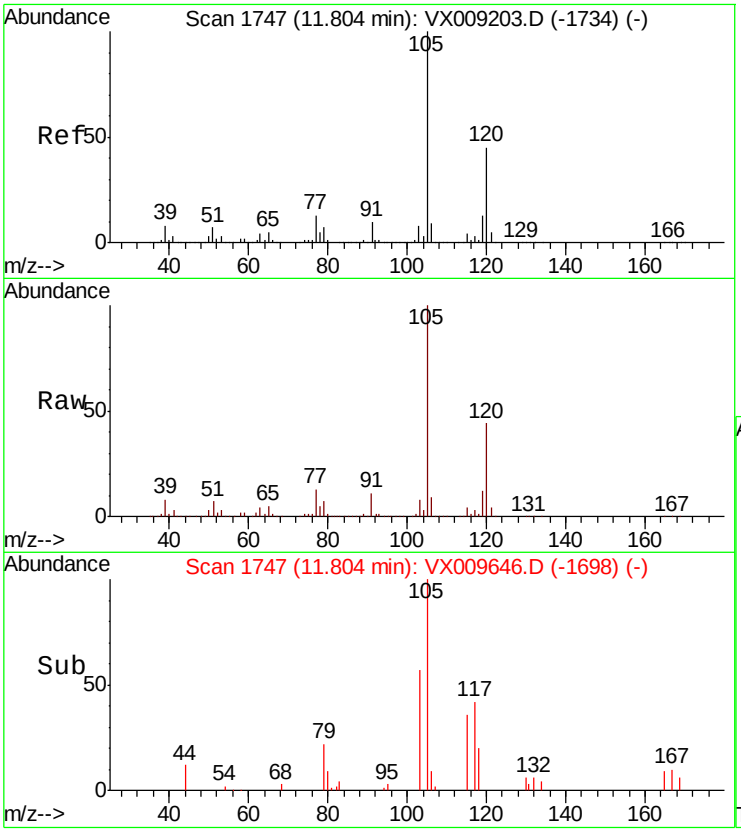


#83
tert-Butylbenzene
Concen: 48.367 ug/l
RT: 11.77 min Scan# 1741
Delta R.T. -0.00 min
Lab File: VX009646.D
Acq: 17 May 2019 07:10

Tgt Ion:119 Resp: 341689

Ion	Ratio	Lower	Upper
119	100		
91	59.0	29.5	88.5
134	22.2	11.4	34.1



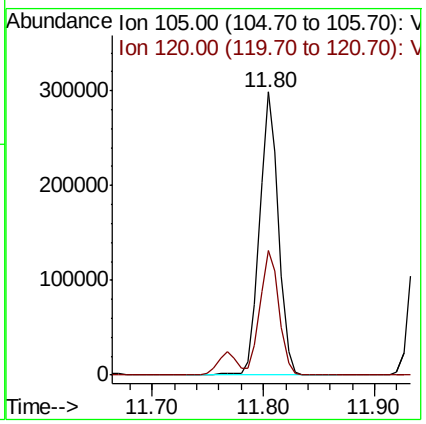


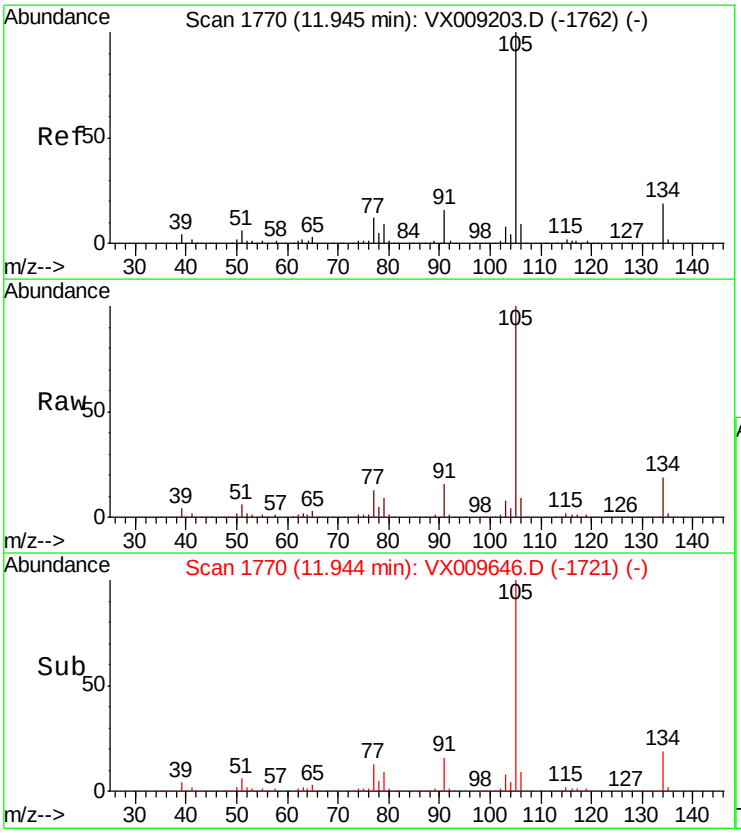
#84
1,2,4-Trimethylbenzene
Concen: 48.674 ug/l
RT: 11.80 min Scan# 1747
Delta R.T. -0.00 min
Lab File: VX009646.D
Acq: 17 May 2019 07:10

Instrument :
MSVOA_X
ClientSampleId :
SS052MW100-190514MSD

Tgt Ion:105 Resp: 354797

Ion	Ratio	Lower	Upper
105	100		
120	44.8	22.0	66.0

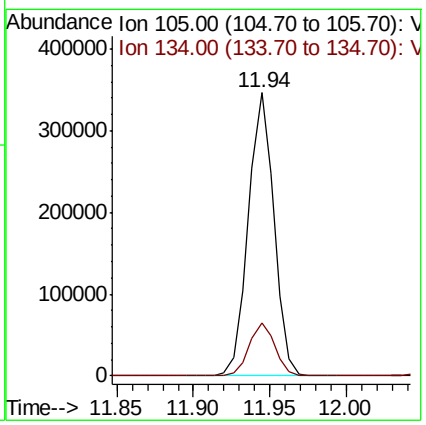


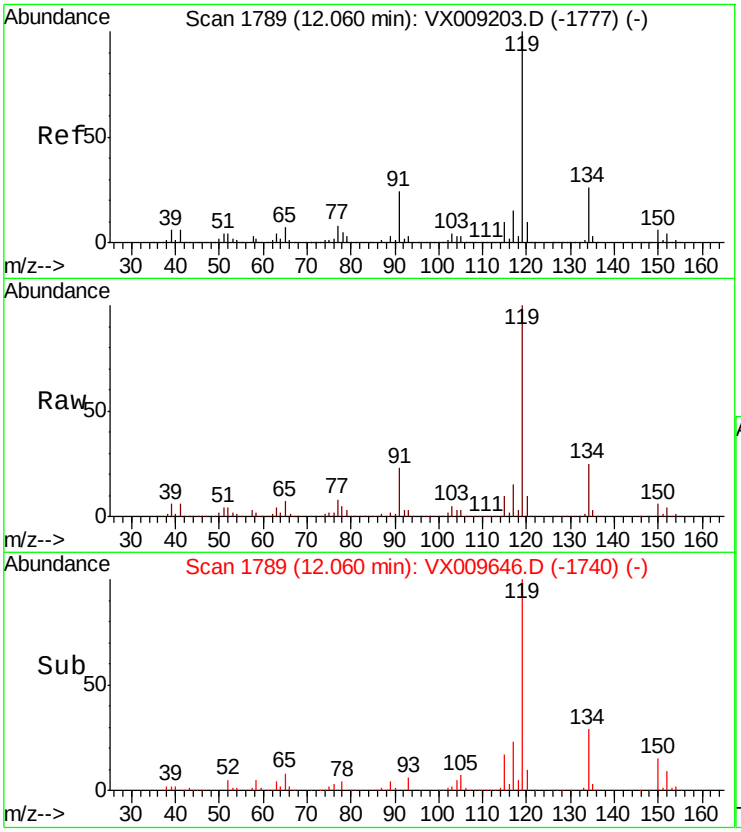


#85
sec-Butylbenzene
Concen: 48.124 ug/l
RT: 11.94 min Scan# 1770
Delta R.T. -0.00 min
Lab File: VX009646.D
Acq: 17 May 2019 07:10

Tgt Ion:105 Resp: 403065

Ion	Ratio	Lower	Upper
105	100		
134	19.0	9.7	28.9



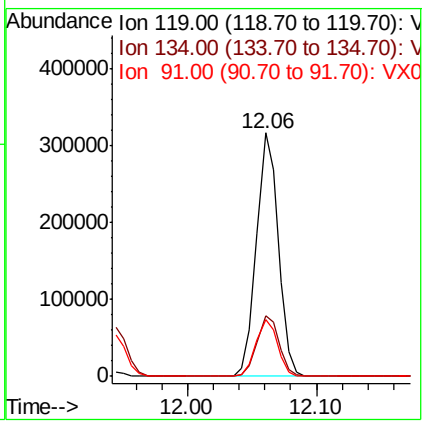


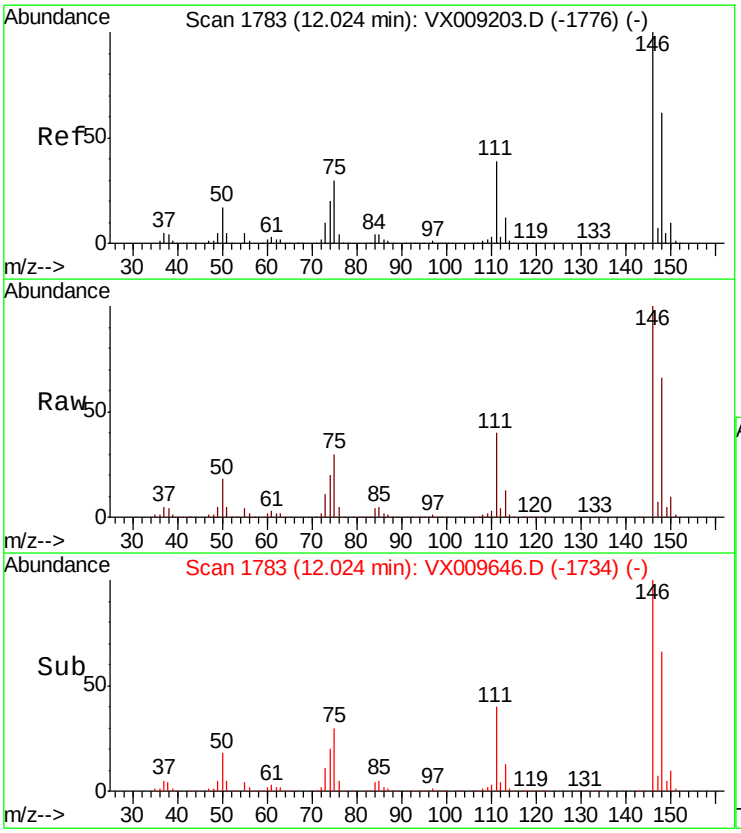
#86
p-Isopropyltoluene
Concen: 48.721 ug/l
RT: 12.06 min Scan# 1789
Delta R.T. -0.00 min
Lab File: VX009646.D
Acq: 17 May 2019 07:10

Instrument :
MSVOA_X
ClientSampleId :
SS052MW100-190514MSD

Tgt Ion:119 Resp: 366848

Ion	Ratio	Lower	Upper
119	100		
134	25.3	12.9	38.7
91	23.5	11.8	35.4

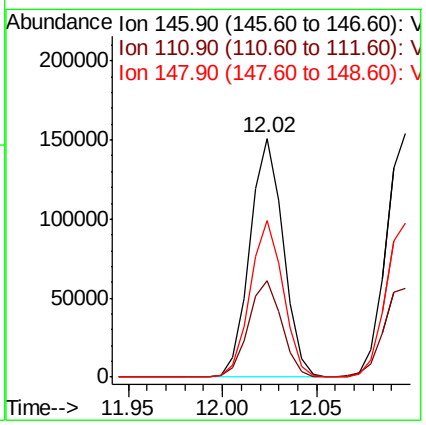


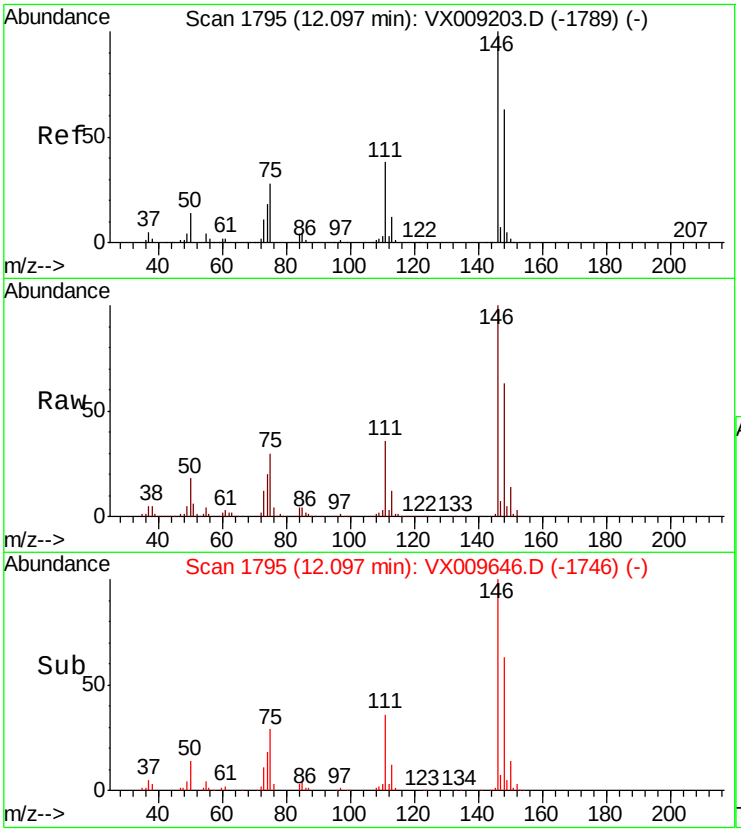


#87
1,3-Dichlorobenzene
Concen: 48.547 ug/l
RT: 12.02 min Scan# 1783
Delta R.T. -0.00 min
Lab File: VX009646.D
Acq: 17 May 2019 07:10

Tgt Ion:146 Resp: 185264

Ion	Ratio	Lower	Upper
146	100		
111	40.3	20.0	59.9
148	64.7	31.8	95.3



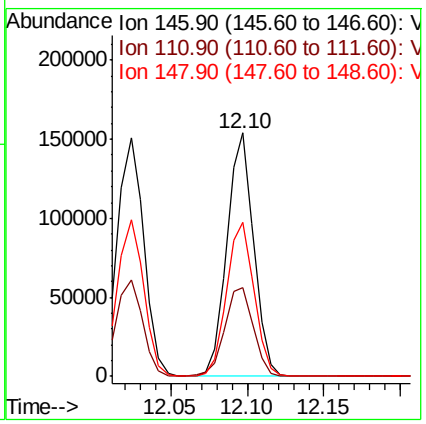


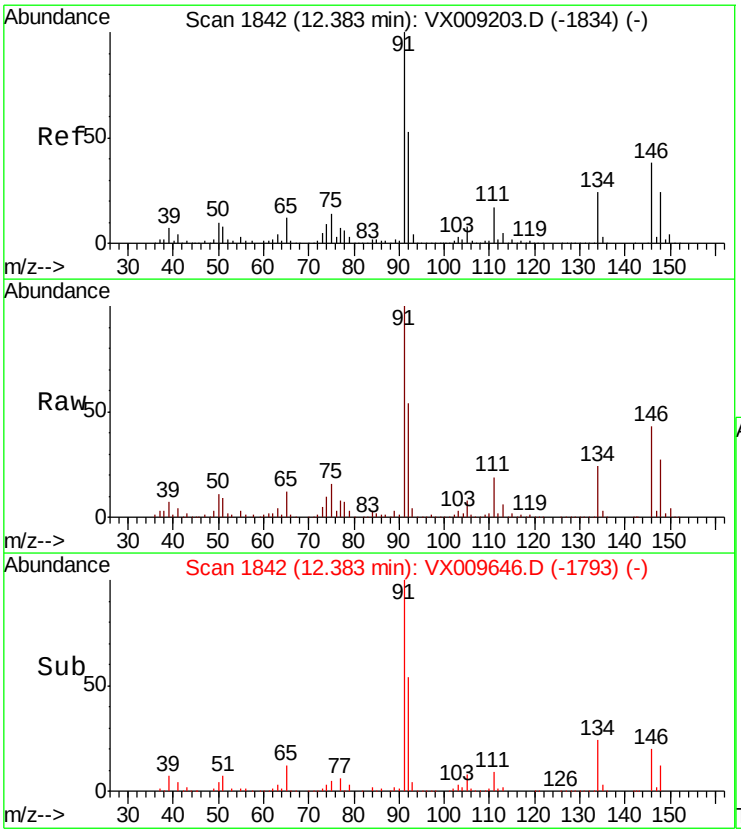
#88
1,4-Dichlorobenzene
Concen: 48.379 ug/l
RT: 12.10 min Scan# 1795
Delta R.T. -0.00 min
Lab File: VX009646.D
Acq: 17 May 2019 07:10

Instrument :
MSVOA_X
ClientSampleId :
SS052MW100-190514MSD

Tgt Ion:146 Resp: 186132

Ion	Ratio	Lower	Upper
146	100		
111	39.1	19.6	58.8
148	64.9	31.8	95.3

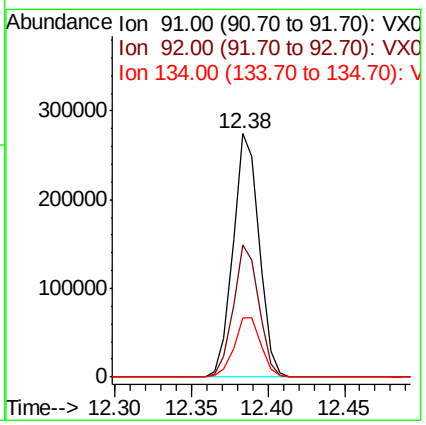


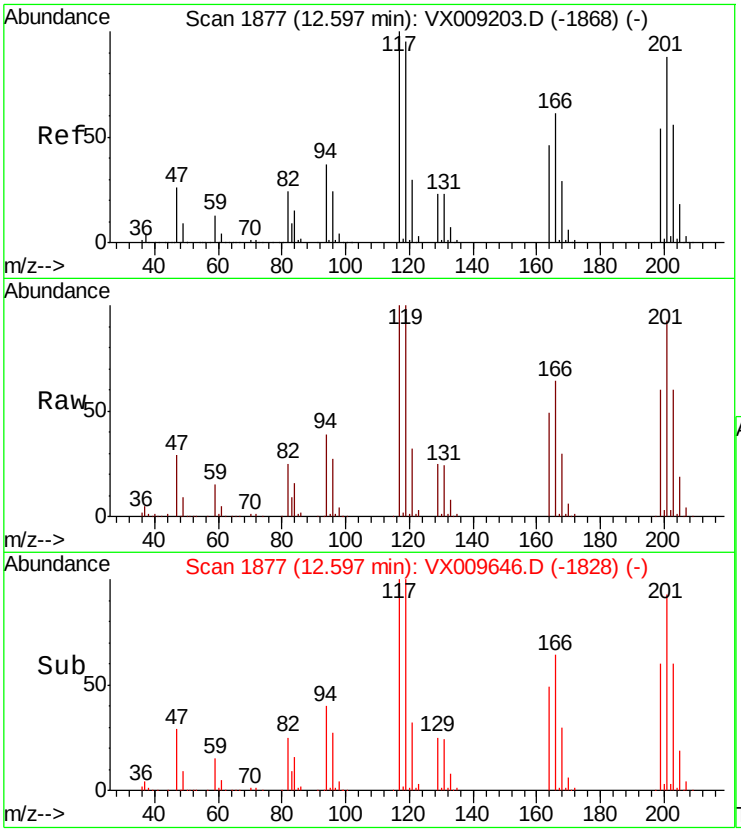


#89
n-Butylbenzene
Concen: 47.415 ug/l
RT: 12.38 min Scan# 1842
Delta R.T. -0.00 min
Lab File: VX009646.D
Acq: 17 May 2019 07:10

Tgt Ion: 91 Resp: 322678

Ion	Ratio	Lower	Upper
91	100		
92	53.2	26.5	79.5
134	25.1	12.4	37.2



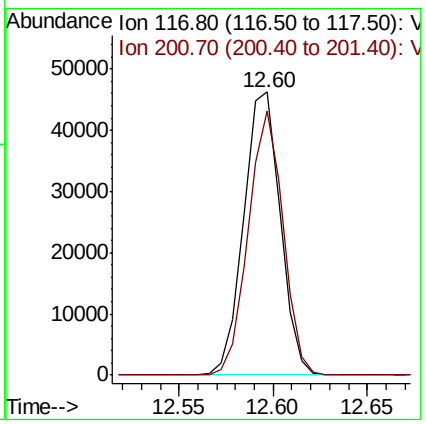


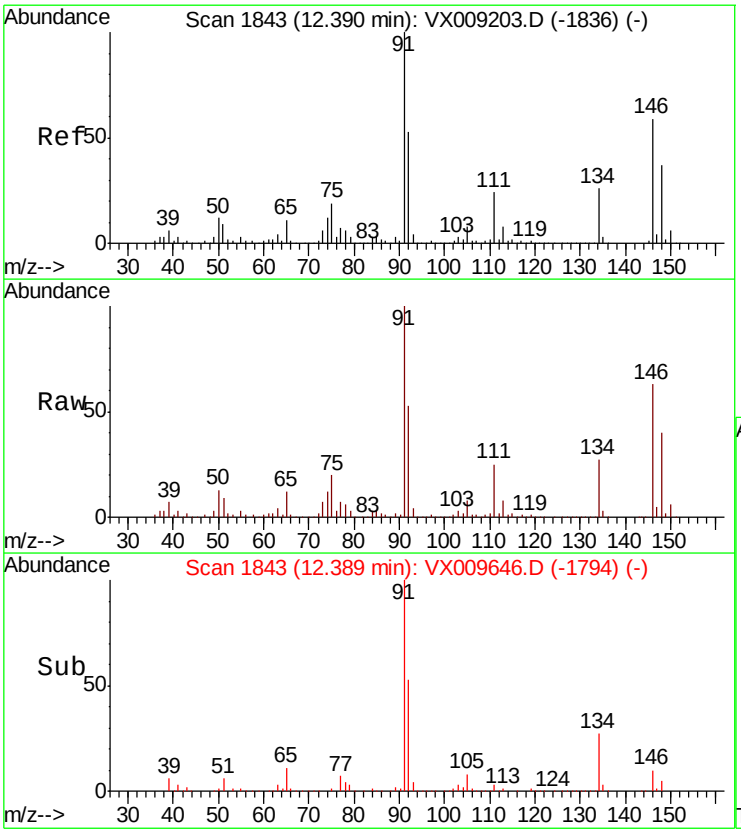
#90
Hexachloroethane
Concen: 48.655 ug/l
RT: 12.60 min Scan# 1877
Delta R.T. -0.00 min
Lab File: VX009646.D
Acq: 17 May 2019 07:10

Instrument :
MSVOA_X
ClientSampleId :
SS052MW100-190514MSD

Tgt Ion:117 Resp: 62414

Ion	Ratio	Lower	Upper
117	100		
201	88.2	42.3	126.9

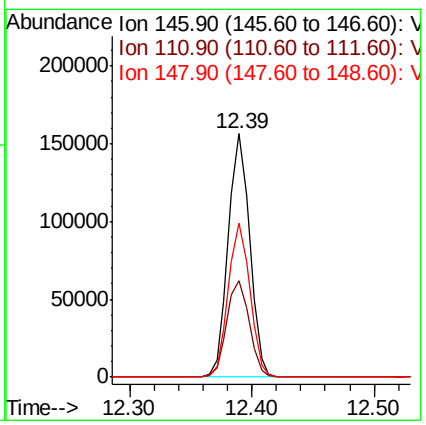


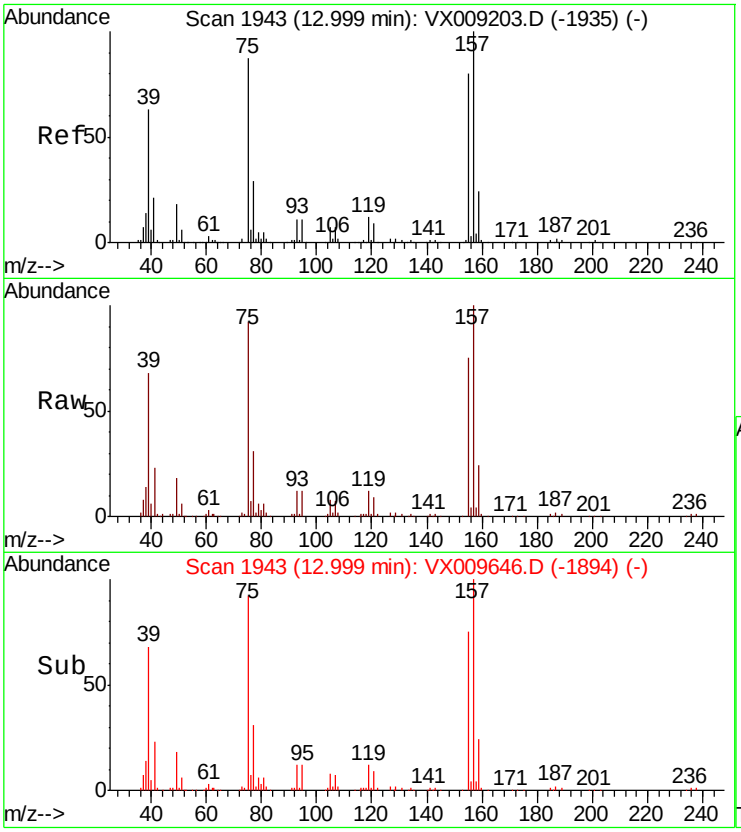


#91
1,2-Dichlorobenzene
Concen: 48.797 ug/l
RT: 12.39 min Scan# 1843
Delta R.T. -0.00 min
Lab File: VX009646.D
Acq: 17 May 2019 07:10

Tgt Ion:146 Resp: 189671

Ion	Ratio	Lower	Upper
146	100		
111	41.4	20.8	62.4
148	63.6	31.9	95.9



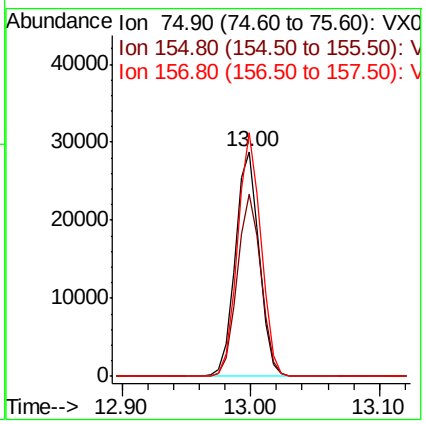


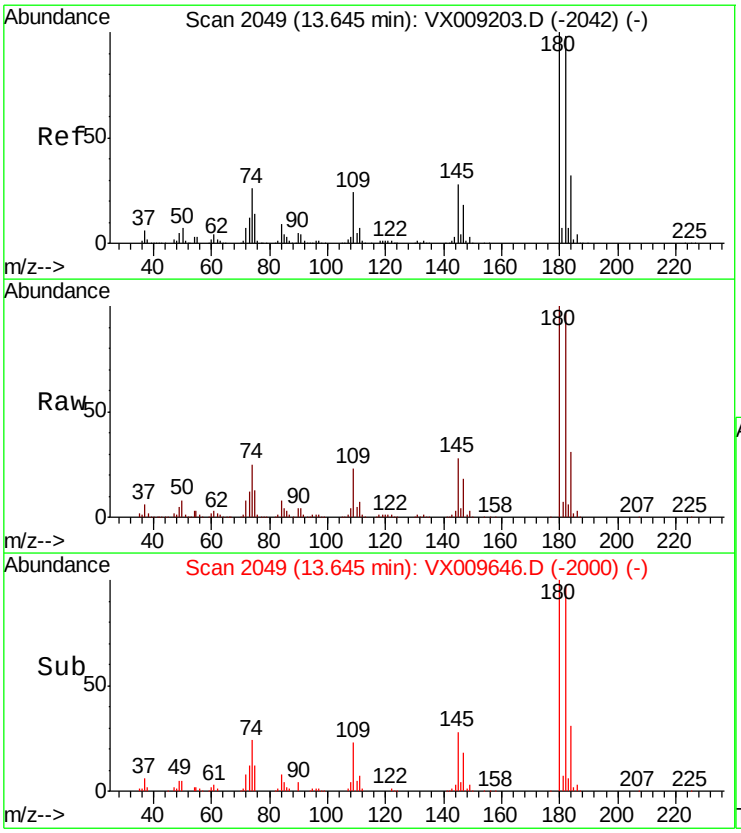
#92
1,2-Dibromo-3-Chloropropane
Concen: 51.229 ug/l
RT: 13.00 min Scan# 1943
Delta R.T. -0.00 min
Lab File: VX009646.D
Acq: 17 May 2019 07:10

Instrument :
MSVOA_X
ClientSampleId :
SS052MW100-190514MSD

Tgt Ion: 75 Resp: 36949

Ion	Ratio	Lower	Upper
75	100		
155	80.5	42.0	126.0
157	105.8	53.2	159.6

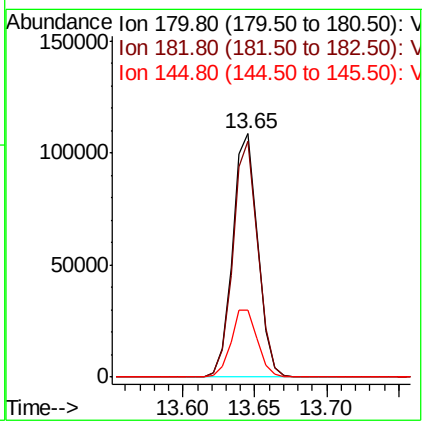


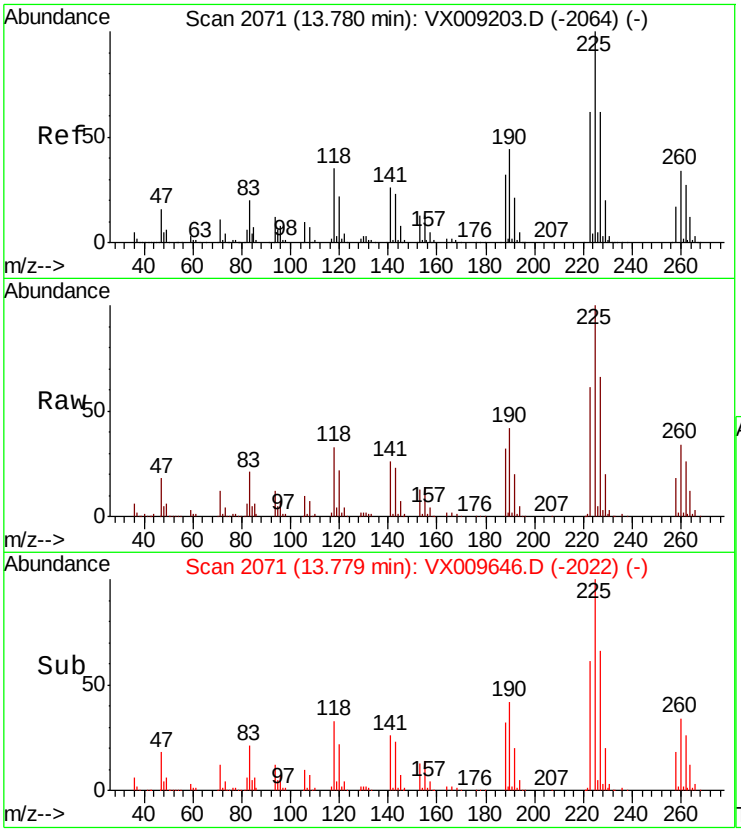


#93
1,2,4-Trichlorobenzene
Concen: 49.914 ug/l
RT: 13.65 min Scan# 2049
Delta R.T. -0.00 min
Lab File: VX009646.D
Acq: 17 May 2019 07:10

Tgt Ion:180 Resp: 132672

Ion	Ratio	Lower	Upper
180	100		
182	96.2	48.4	145.2
145	29.1	14.6	43.8



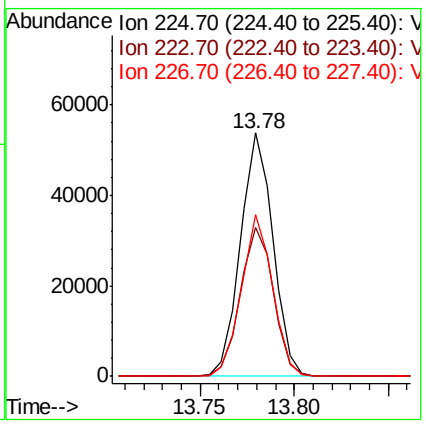


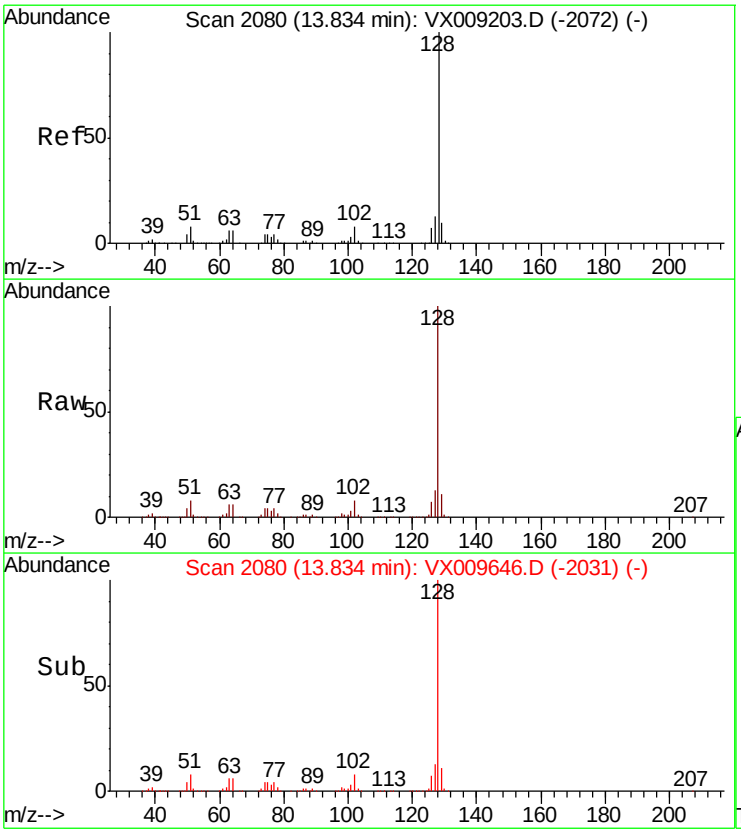
#94
Hexachlorobutadiene
Concen: 47.325 ug/l
RT: 13.78 min Scan# 2071
Delta R.T. -0.00 min
Lab File: VX009646.D
Acq: 17 May 2019 07:10

Instrument :
MSVOA_X
ClientSampleId :
SS052MW100-190514MSD

Tgt Ion:225 Resp: 64237

Ion	Ratio	Lower	Upper
225	100		
223	62.3	31.3	93.8
227	63.9	31.8	95.3

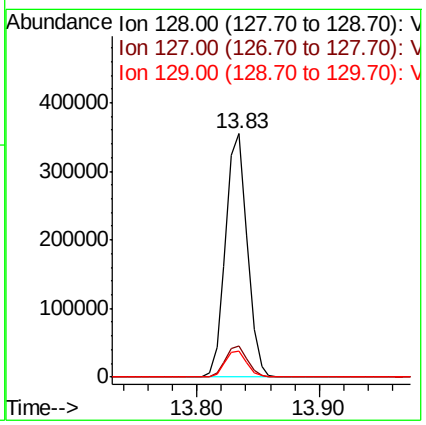


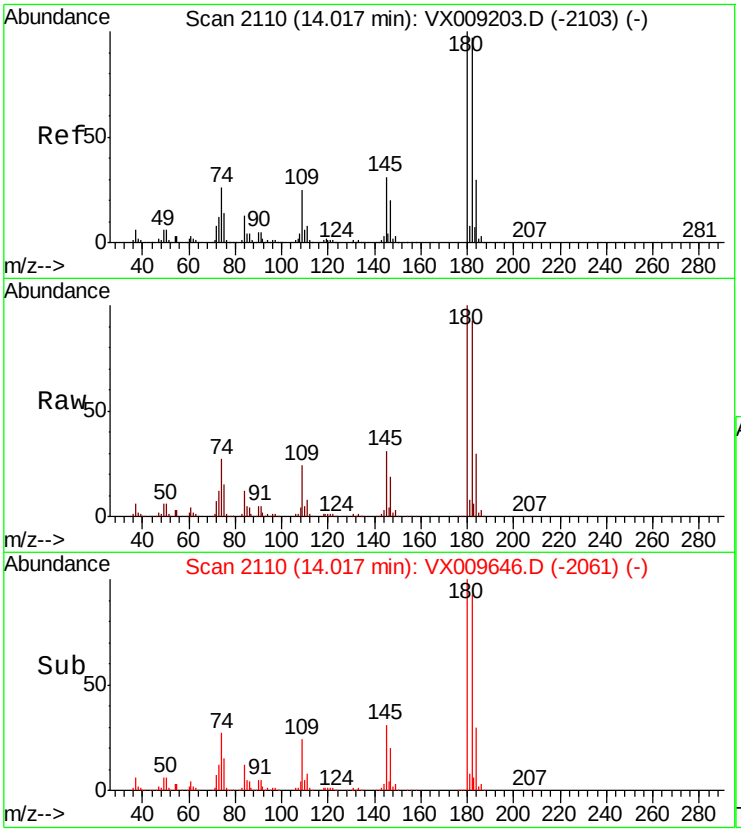


#95
Naphthalene
Concen: 50.252 ug/l
RT: 13.83 min Scan# 2080
Delta R.T. -0.00 min
Lab File: VX009646.D
Acq: 17 May 2019 07:10

Tgt Ion:128 Resp: 434560

Ion	Ratio	Lower	Upper
128	100		
127	13.0	10.4	15.6
129	10.9	8.6	13.0





#96
1,2,3-Trichlorobenzene
Concen: 49.940 ug/l
RT: 14.02 min Scan# 2110
Delta R.T. -0.00 min
Lab File: VX009646.D
Acq: 17 May 2019 07:10

Instrument :
MSVOA_X
ClientSampleId :
SS052MW100-190514MSD

Tgt Ion:180 Resp: 134556

Ion	Ratio	Lower	Upper
180	100		
182	94.5	47.8	143.4
145	30.6	15.4	46.4