Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX031419\
Data File : VX008067.D
Acq On : 14 Mar 2019 13:17
Operator : JC/SP
Sample : VSTDICV050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 8 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : ICVVX031419

Quant Time: Mar 14 13:36:59 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X031419W.M
Quant Title : SW846 8260
QLast Update : Thu Mar 14 13:01:42 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.66	168	328995	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.86	114	460125	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.11	117	408464	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	218772	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.06	65	152594	45.98	ug/l	0.00
Spiked Amount 50.000			Recovery = 91.96%			
35) Dibromofluoromethane	5.50	113	140815	48.26	ug/l	0.00
Spiked Amount 50.000			Recovery = 96.52%			
50) Toluene-d8	8.71	98	533710	48.09	ug/l	0.00
Spiked Amount 50.000			Recovery = 96.18%			
62) 4-Bromofluorobenzene	11.13	95	194893	49.02	ug/l	0.00
Spiked Amount 50.000			Recovery = 98.04%			
Target Compounds						Qvalue
2) Dichlorodifluoromethane	1.20	85	142347	54.052	ug/l	99
3) Chloromethane	1.33	50	157010	50.636	ug/l	99
4) Vinyl Chloride	1.41	62	147220	49.759	ug/l	98
5) Bromomethane	1.64	94	79604	55.580	ug/l	99
6) Chloroethane	1.72	64	83394	52.393	ug/l	99
7) Trichlorofluoromethane	1.93	101	180268	50.766	ug/l	98
8) Diethyl Ether	2.19	74	97300	55.122	ug/l	92
9) 1,1,2-Trichlorotrifluoroet	2.39	101	148003	55.767	ug/l	98
10) Methyl Iodide	2.51	142	168209	45.369	ug/l	98
11) Tert butyl alcohol	3.07	59	168187	262.312	ug/l	99
12) 1,1-Dichloroethene	2.37	96	136988	54.611	ug/l	93
13) Acrolein	2.29	56	138525	234.549	ug/l	100
14) Allyl chloride	2.73	41	246957	54.052	ug/l	97
15) Acrylonitrile	3.15	53	412012	263.525	ug/l	100
16) Acetone	2.45	43	428709	273.626	ug/l	98
17) Carbon Disulfide	2.57	76	418186	58.062	ug/l	100
18) Methyl Acetate	2.78	43	185450	54.764	ug/l	96
19) Methyl tert-butyl Ether	3.20	73	457776	53.977	ug/l	99
20) Methylene Chloride	2.85	84	146369	52.307	ug/l	95
21) trans-1,2-Dichloroethene	3.17	96	144737	53.553	ug/l	94
22) Diisopropyl ether	3.87	45	476526	52.482	ug/l	98
23) Vinyl Acetate	3.82	43	2085531	270.074	ug/l	98
24) 1,1-Dichloroethane	3.70	63	266079	53.459	ug/l	99
25) 2-Butanone	4.70	43	628286	261.252	ug/l	96
26) 2,2-Dichloropropane	4.59	77	207007	54.440	ug/l	99
27) cis-1,2-Dichloroethene	4.60	96	168144	52.338	ug/l	97
28) Bromochloromethane	5.01	49	124805	53.092	ug/l	93
29) Tetrahydrofuran	5.15	42	387980	258.434	ug/l	96
30) Chloroform	5.21	83	261055	51.780	ug/l	98
31) Cyclohexane	5.57	56	260145	54.823	ug/l	96
32) 1,1,1-Trichloroethane	5.49	97	228486	53.803	ug/l	97
36) 1,1-Dichloropropene	5.80	75	206946	54.671	ug/l	99
37) Ethyl Acetate	4.85	43	221825	54.525	ug/l	98
38) Carbon Tetrachloride	5.78	117	202097	55.467	ug/l	99

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX031419\
Data File : VX008067.D
Acq On : 14 Mar 2019 13:17
Operator : JC/SP
Sample : VSTDICV050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 8 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : ICVVX031419

Quant Time: Mar 14 13:36:59 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X031419W.M
Quant Title : SW846 8260
QLast Update : Thu Mar 14 13:01:42 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
39) Methylcyclohexane	7.46	83	272743	56.370	ug/l	100
40) Benzene	6.14	78	622610	53.690	ug/l	100
41) Methacrylonitrile	5.06	41	125634	53.040	ug/l	98
42) 1,2-Dichloroethane	6.20	62	195518	52.705	ug/l	99
43) Isopropyl Acetate	6.45	43	354733	54.142	ug/l	98
44) Trichloroethene	7.21	130	176791	52.825	ug/l	96
45) 1,2-Dichloropropane	7.51	63	161329	52.734	ug/l	100
46) Dibromomethane	7.66	93	102387	53.396	ug/l	98
47) Bromodichloromethane	7.90	83	192372	52.752	ug/l	98
48) Methyl methacrylate	7.77	41	181490	53.038	ug/l	97
49) 1,4-Dioxane	7.74	88	76549	1037.213	ug/l	96
51) 4-Methyl-2-Pentanone	8.65	43	1098365	254.363	ug/l	98
52) Toluene	8.78	92	389692	52.866	ug/l	100
53) t-1,3-Dichloropropene	9.04	75	225688	56.455	ug/l	100
54) cis-1,3-Dichloropropene	8.43	75	248008	55.822	ug/l	97
55) 1,1,2-Trichloroethane	9.21	97	155305	51.744	ug/l	98
56) Ethyl methacrylate	9.18	69	239786	54.085	ug/l	96
57) 1,3-Dichloropropane	9.37	76	256473	51.634	ug/l	100
58) 2-Chloroethyl Vinyl ether	8.31	63	667906	256.075	ug/l	97
59) 2-Hexanone	9.49	43	855026	253.188	ug/l	98
60) Dibromochloromethane	9.58	129	166168	53.717	ug/l	100
61) 1,2-Dibromoethane	9.67	107	167413	53.232	ug/l	100
64) Tetrachloroethene	9.34	164	171705	51.882	ug/l	95
65) Chlorobenzene	10.13	112	434781	53.638	ug/l	99
66) 1,1,1,2-Tetrachloroethane	10.22	131	158285	55.024	ug/l	99
67) Ethyl Benzene	10.25	91	742690	55.356	ug/l	100
68) m/p-Xylenes	10.36	106	576056	112.208	ug/l	100
69) o-Xylene	10.69	106	278568	55.661	ug/l	99
70) Styrene	10.71	104	460788	56.202	ug/l	99
71) Bromoform	10.85	173	134851	56.645	ug/l	100
73) Isopropylbenzene	11.02	105	759707	54.218	ug/l	100
74) N-amyl acetate	10.90	43	303284	51.310	ug/l	98
75) 1,1,2,2-Tetrachloroethane	11.27	83	230279	50.157	ug/l	99
76) 1,2,3-Trichloropropane	11.29	75	273758	58.257	ug/l	91
77) Bromobenzene	11.26	156	202157	52.857	ug/l	97
78) n-propylbenzene	11.36	91	850792	55.344	ug/l	100
79) 2-Chlorotoluene	11.42	91	497063	52.945	ug/l	99
80) 1,3,5-Trimethylbenzene	11.51	105	635726	55.059	ug/l	100
81) trans-1,4-Dichloro-2-buten	11.07	75	74529	55.820	ug/l	95
82) 4-Chlorotoluene	11.51	91	577653	53.722	ug/l	99
83) tert-Butylbenzene	11.77	119	647231	55.937	ug/l	100
84) 1,2,4-Trimethylbenzene	11.80	105	662137	55.595	ug/l	99
85) sec-Butylbenzene	11.94	105	786909	57.081	ug/l	99
86) p-Isopropyltoluene	12.06	119	717728	57.566	ug/l	99
87) 1,3-Dichlorobenzene	12.02	146	370436	54.422	ug/l	99
88) 1,4-Dichlorobenzene	12.10	146	372349	53.871	ug/l	100
89) n-Butylbenzene	12.38	91	613828	58.838	ug/l	99
90) Hexachloroethane	12.60	117	114643	57.454	ug/l	99
91) 1,2-Dichlorobenzene	12.39	146	363410	53.812	ug/l	99
92) 1,2-Dibromo-3-Chloropropan	13.00	75	51102	55.053	ug/l	95

Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX031419\
Data File : VX008067.D
Acq On : 14 Mar 2019 13:17
Operator : JC/SP
Sample : VSTDICV050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 8 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : ICVVX031419

Quant Time: Mar 14 13:36:59 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X031419W.M
Quant Title : SW846 8260
QLast Update : Thu Mar 14 13:01:42 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
93) 1,2,4-Trichlorobenzene	13.65	180	273971	57.271	ug/l	100
94) Hexachlorobutadiene	13.78	225	144427	55.569	ug/l	99
95) Naphthalene	13.83	128	782138	58.146	ug/l	100
96) 1,2,3-Trichlorobenzene	14.02	180	270009	57.335	ug/l	100

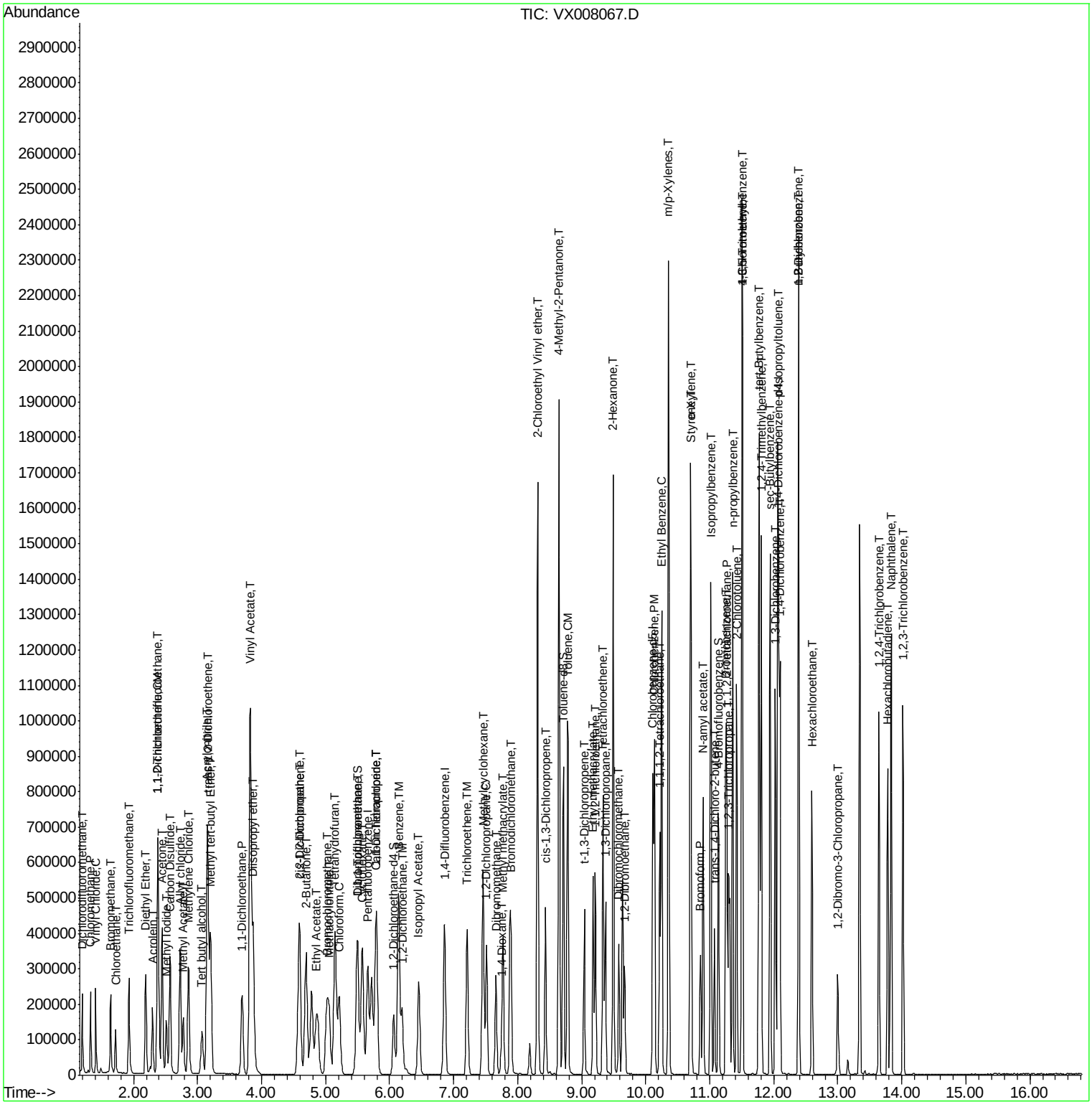
(#) = qualifier out of range (m) = manual integration (+) = signals summed

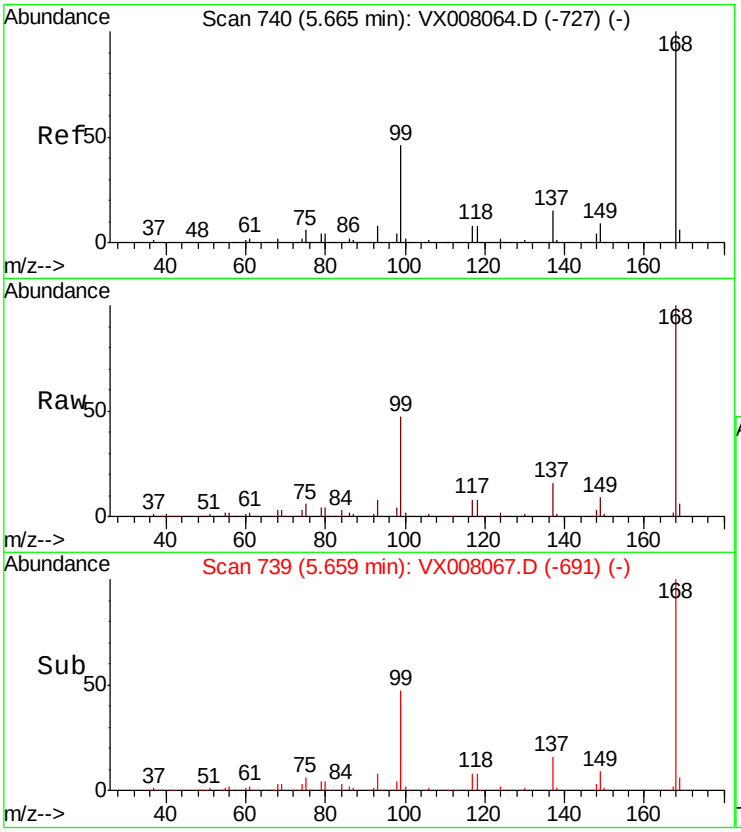
Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX031419\
Data File : VX008067.D
Acq On : 14 Mar 2019 13:17
Operator : JC/SP
Sample : VSTDICV050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
ICVVX031419

Quant Time: Mar 14 13:36:59 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X031419W.M
Quant Title : SW846 8260
QLast Update : Thu Mar 14 13:01:42 2019
Response via : Initial Calibration



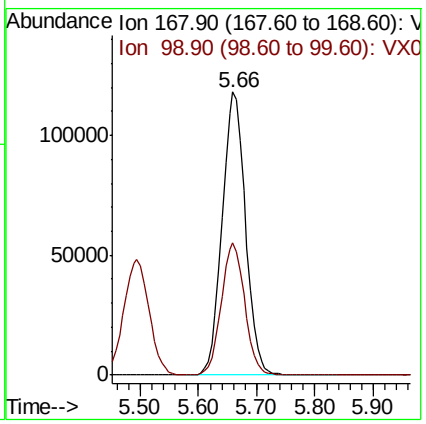


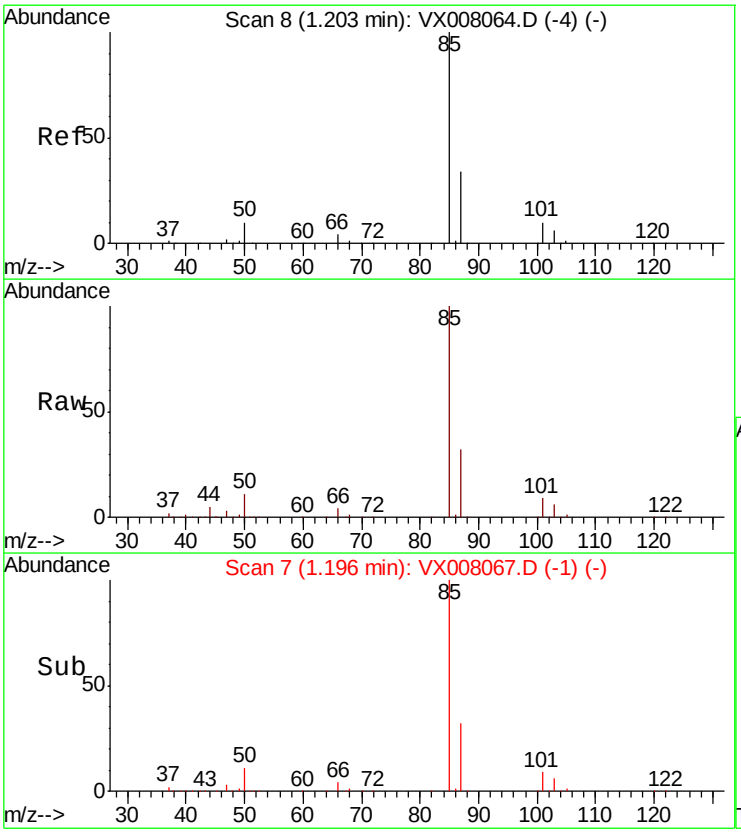
#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.66 min Scan# 739
Delta R.T. -0.01 min
Lab File: VX008067.D
Acq: 14 Mar 2019 13:17

Instrument :
MSVOA_X
ClientSampleId :
ICVVX031419

Tgt Ion:168 Resp: 328995

Ion	Ratio	Lower	Upper
168	100		
99	46.8	37.6	56.4

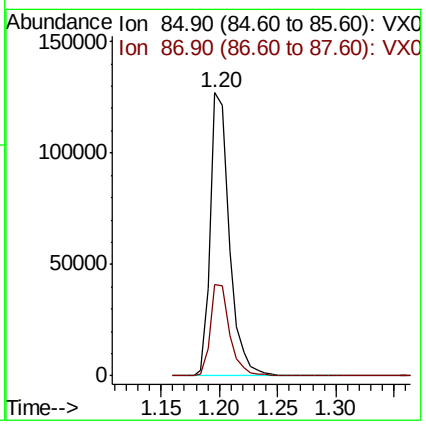


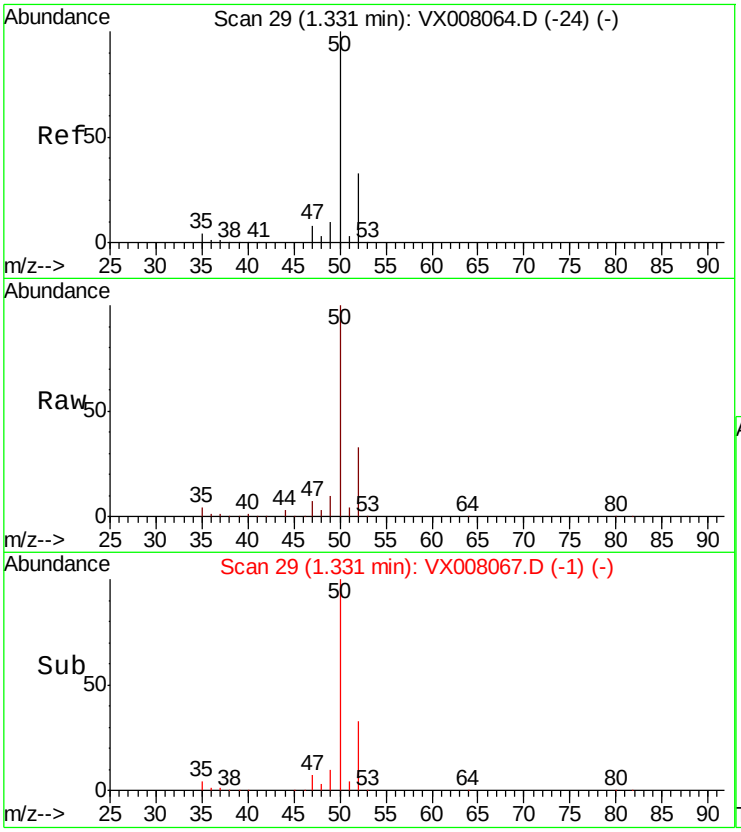


#2
Dichlorodifluoromethane
Concen: 54.052 ug/l
RT: 1.20 min Scan# 7
Delta R.T. -0.01 min
Lab File: VX008067.D
Acq: 14 Mar 2019 13:17

Tgt Ion: 85 Resp: 142347

Ion	Ratio	Lower	Upper
85	100		
87	32.4	16.4	49.1



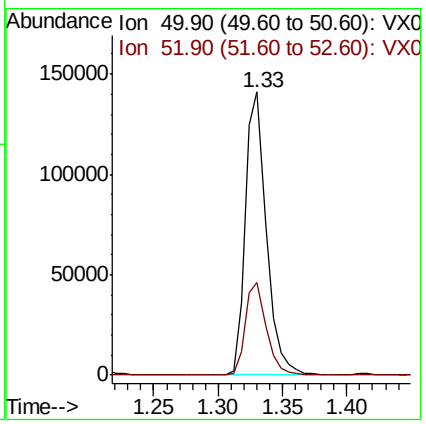


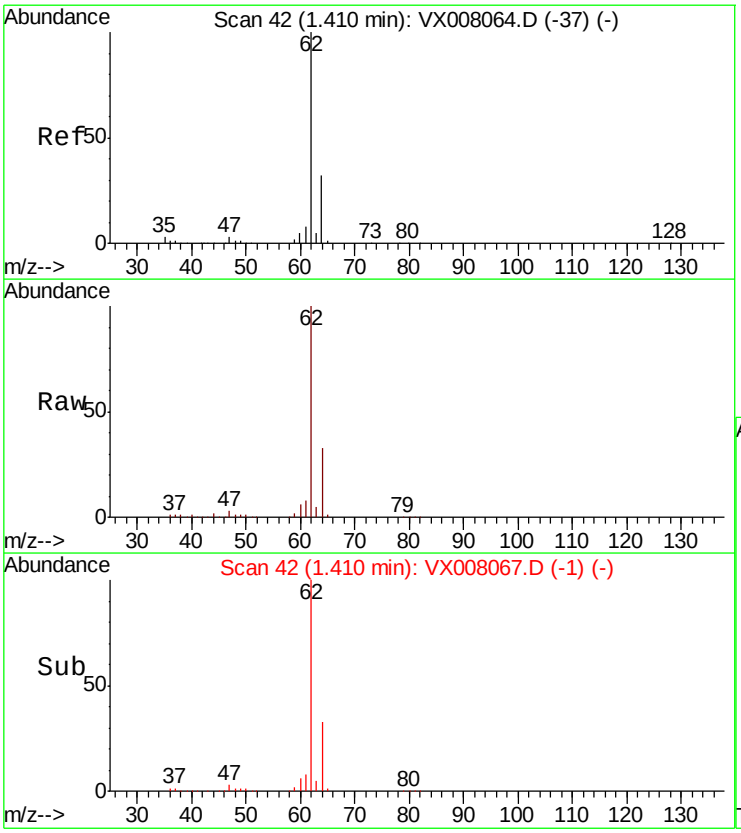
#3
Chloromethane
Concen: 50.636 ug/l
RT: 1.33 min Scan# 29
Delta R.T. -0.00 min
Lab File: VX008067.D
Acq: 14 Mar 2019 13:17

Instrument :
MSVOA_X
ClientSampleId :
ICVVX031419

Tgt Ion: 50 Resp: 157010

Ion	Ratio	Lower	Upper
50	100		
52	32.5	26.5	39.7

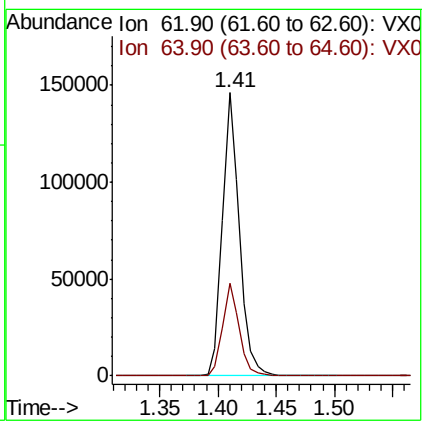


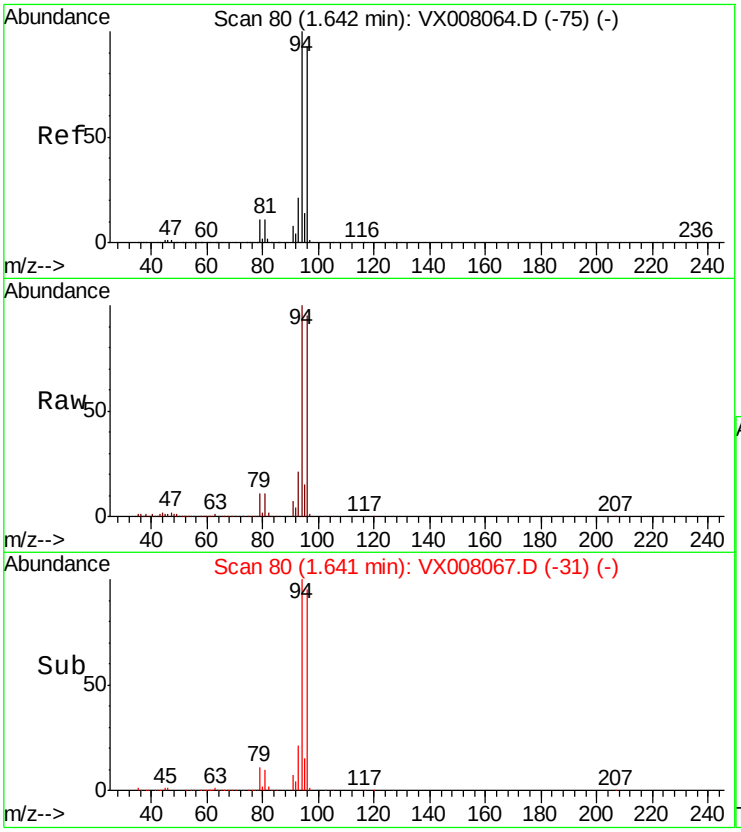


#4
Vinyl Chloride
Concen: 49.759 ug/l
RT: 1.41 min Scan# 42
Delta R.T. -0.00 min
Lab File: VX008067.D
Acq: 14 Mar 2019 13:17

Tgt Ion: 62 Resp: 147220

Ion	Ratio	Lower	Upper
62	100		
64	32.6	25.3	37.9



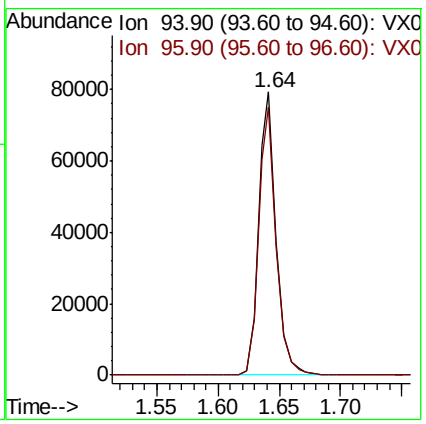


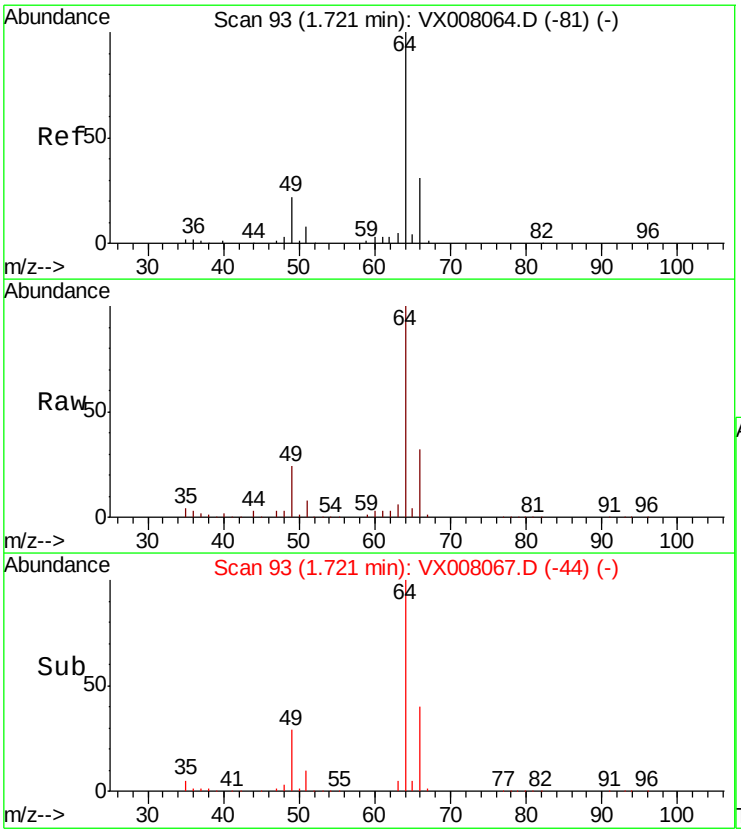
#5
Bromomethane
Concen: 55.580 ug/l
RT: 1.64 min Scan# 80
Delta R.T. 0.00 min
Lab File: VX008067.D
Acq: 14 Mar 2019 13:17

Instrument :
MSVOA_X
ClientSampleId :
ICVVX031419

Tgt Ion: 94 Resp: 79604

Ion	Ratio	Lower	Upper
94	100		
96	94.9	75.5	113.3

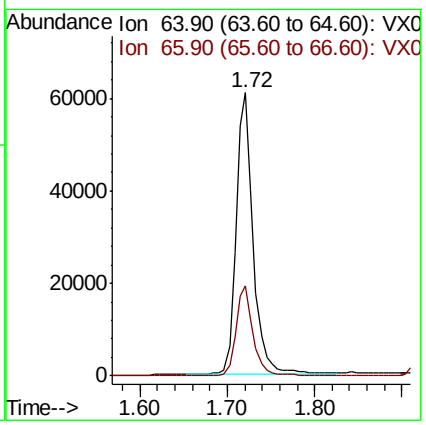


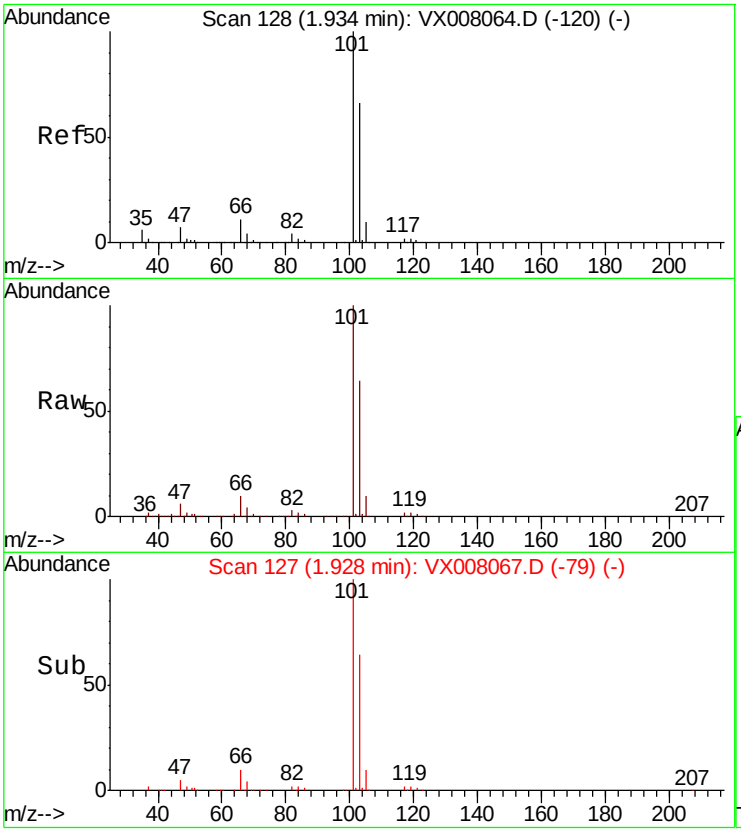


#6
Chloroethane
Concen: 52.393 ug/l
RT: 1.72 min Scan# 93
Delta R.T. 0.00 min
Lab File: VX008067.D
Acq: 14 Mar 2019 13:17

Tgt Ion: 64 Resp: 83394

Ion	Ratio	Lower	Upper
64	100		
66	31.9	25.2	37.8



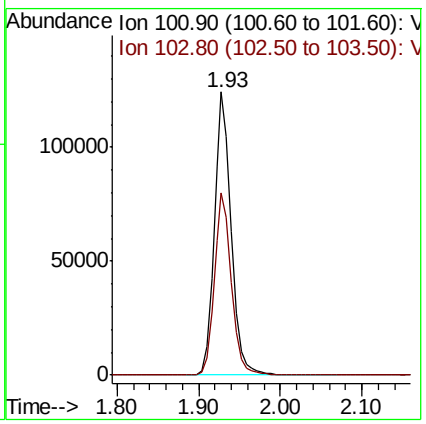


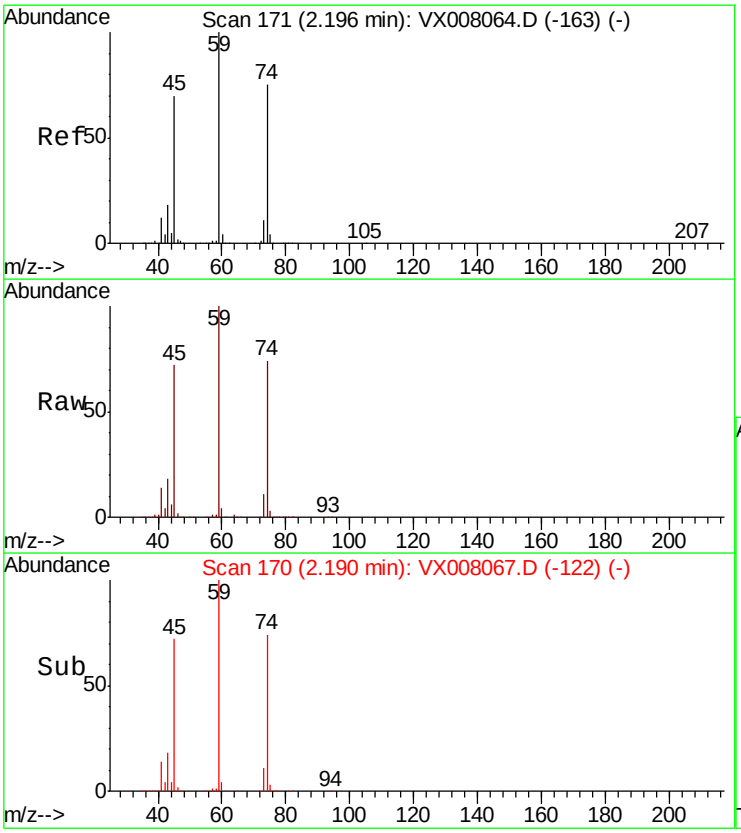
#7
Trichlorofluoromethane
Concen: 50.766 ug/l
RT: 1.93 min Scan# 127
Delta R.T. -0.01 min
Lab File: VX008067.D
Acq: 14 Mar 2019 13:17

Instrument :
MSVOA_X
ClientSampleId :
ICVVX031419

Tgt Ion:101 Resp: 180268

Ion	Ratio	Lower	Upper
101	100		
103	64.4	50.4	75.6

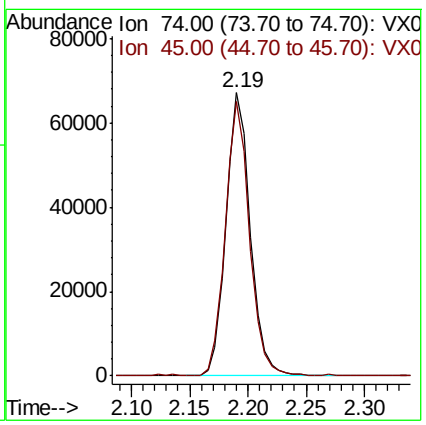


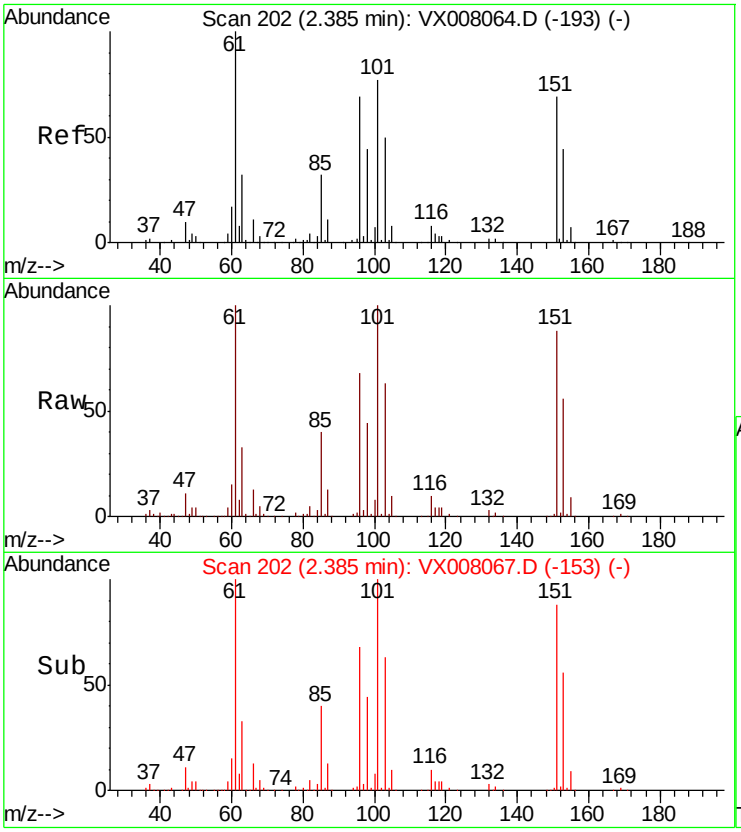


#8
Diethyl Ether
Concen: 55.122 ug/l
RT: 2.19 min Scan# 170
Delta R.T. -0.01 min
Lab File: VX008067.D
Acq: 14 Mar 2019 13:17

Tgt Ion: 74 Resp: 97300

Ion	Ratio	Lower	Upper
74	100		
45	95.9	52.1	156.4



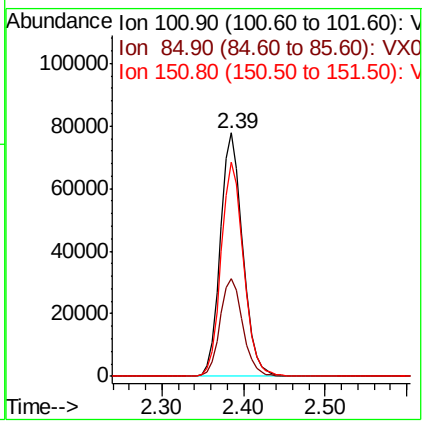


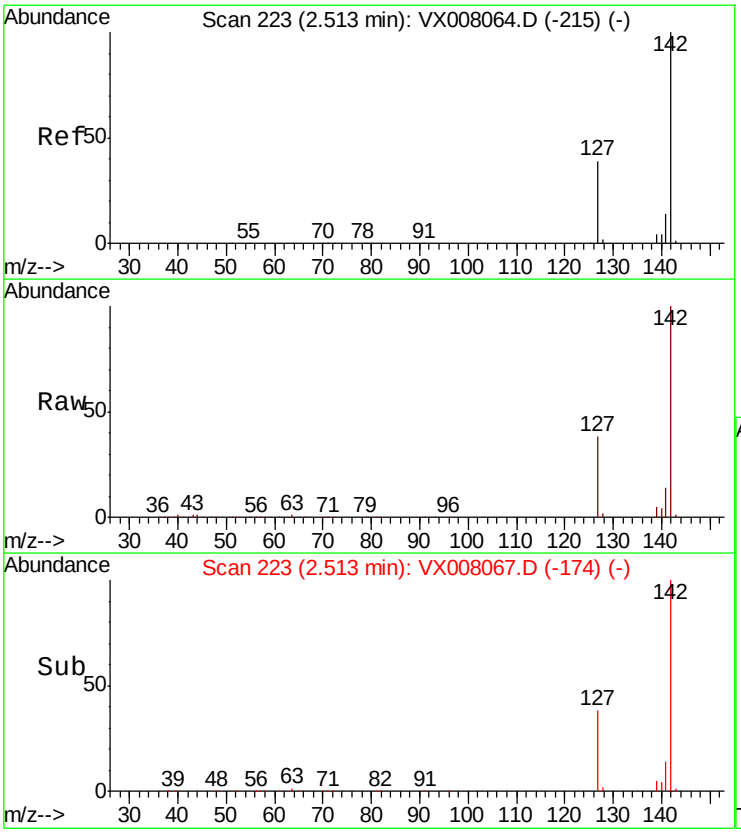
#9
1,1,2-Trichlorotrifluoroethane
Concen: 55.767 ug/l
RT: 2.39 min Scan# 202
Delta R.T. -0.00 min
Lab File: VX008067.D
Acq: 14 Mar 2019 13:17

Instrument :
MSVOA_X
ClientSampleId :
ICVVX031419

Tgt Ion:101 Resp: 148003

Ion	Ratio	Lower	Upper
101	100		
85	40.9	33.8	50.6
151	88.1	69.1	103.7

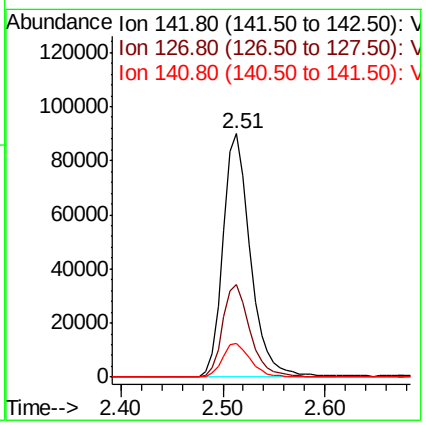


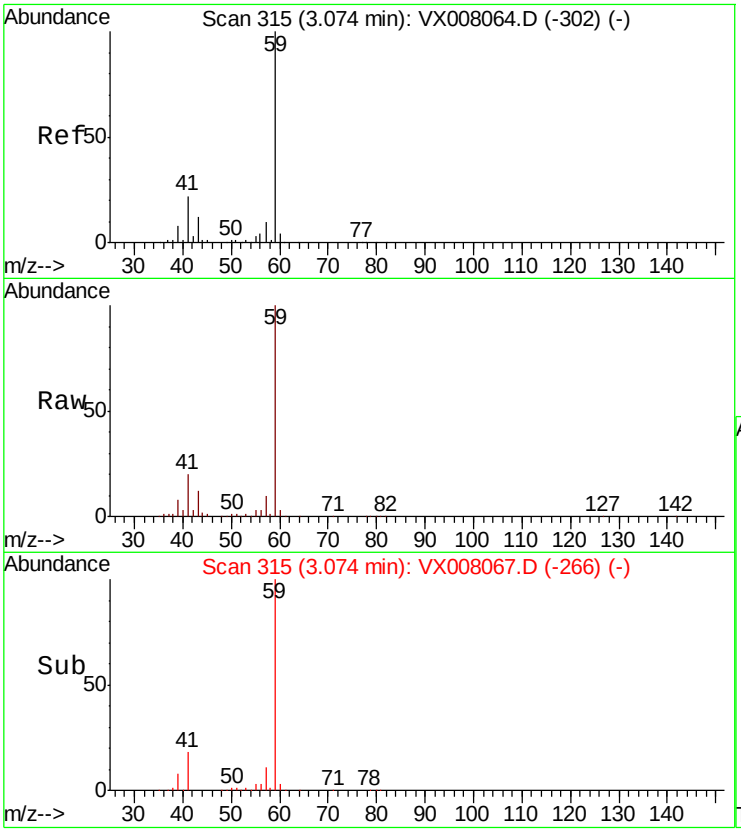


#10
Methyl Iodide
Concen: 45.369 ug/l
RT: 2.51 min Scan# 223
Delta R.T. -0.00 min
Lab File: VX008067.D
Acq: 14 Mar 2019 13:17

Tgt Ion:142 Resp: 168209

Ion	Ratio	Lower	Upper
142	100		
127	38.4	32.1	48.1
141	14.4	11.4	17.2



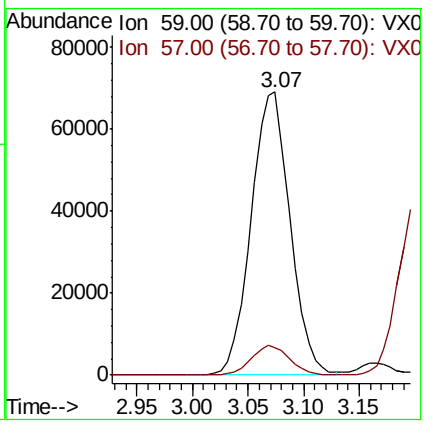


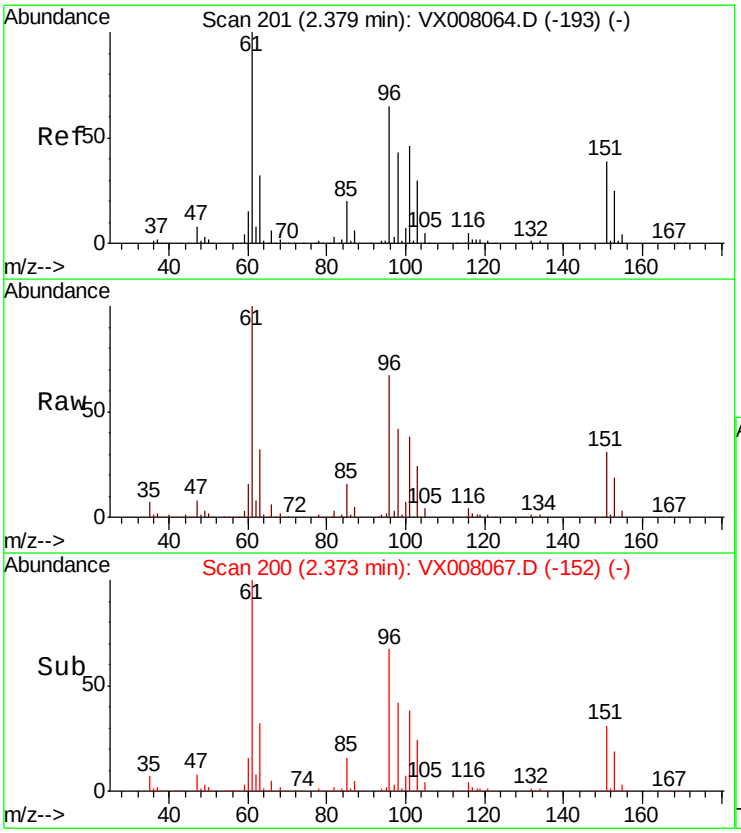
#11
Tert butyl alcohol
Concen: 262.312 ug/l
RT: 3.07 min Scan# 315
Delta R.T. -0.00 min
Lab File: VX008067.D
Acq: 14 Mar 2019 13:17

Instrument : MSVOA_X
ClientSampleId : ICVVX031419

Tgt Ion: 59 Resp: 168187

Ion	Ratio	Lower	Upper
59	100		
57	10.5	8.2	12.2

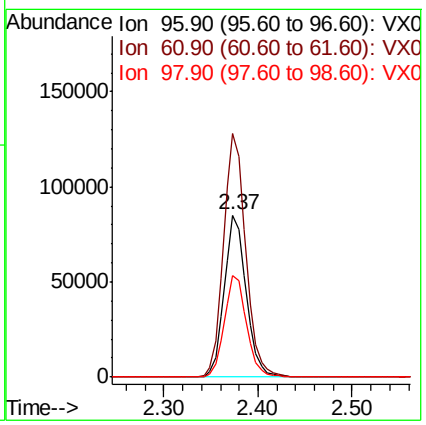


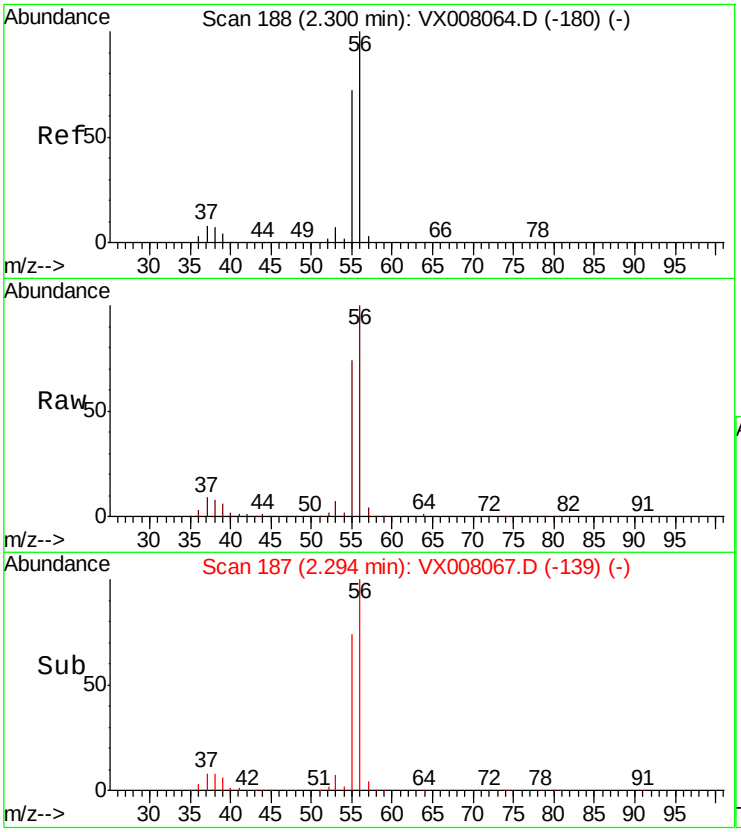


#12
1,1-Dichloroethene
Concen: 54.611 ug/l
RT: 2.37 min Scan# 200
Delta R.T. -0.01 min
Lab File: VX008067.D
Acq: 14 Mar 2019 13:17

Tgt Ion: 96 Resp: 136988

Ion	Ratio	Lower	Upper
96	100		
61	150.3	129.8	194.6
98	62.5	51.0	76.6



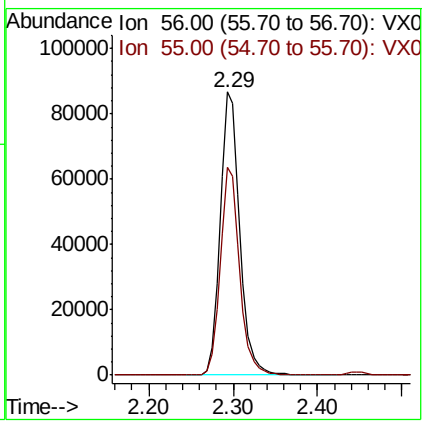


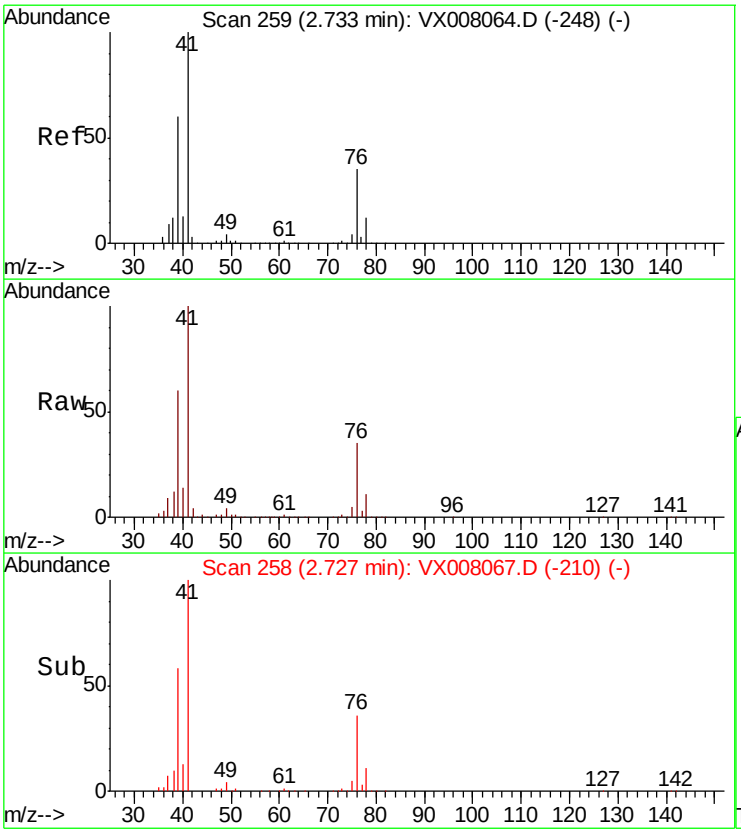
#13
Acrolein
Concen: 234.549 ug/l
RT: 2.29 min Scan# 187
Delta R.T. -0.01 min
Lab File: VX008067.D
Acq: 14 Mar 2019 13:17

Instrument : MSVOA_X
ClientSampleId : ICVVX031419

Tgt Ion: 56 Resp: 138525

Ion	Ratio	Lower	Upper
56	100		
55	72.5	57.8	86.6

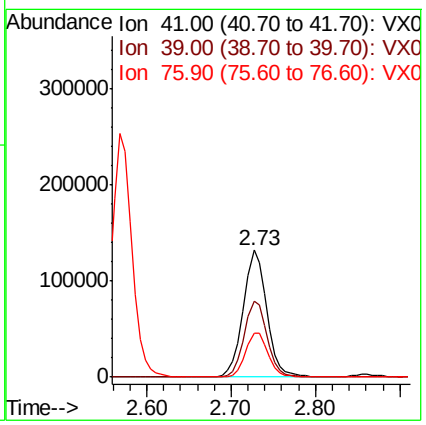


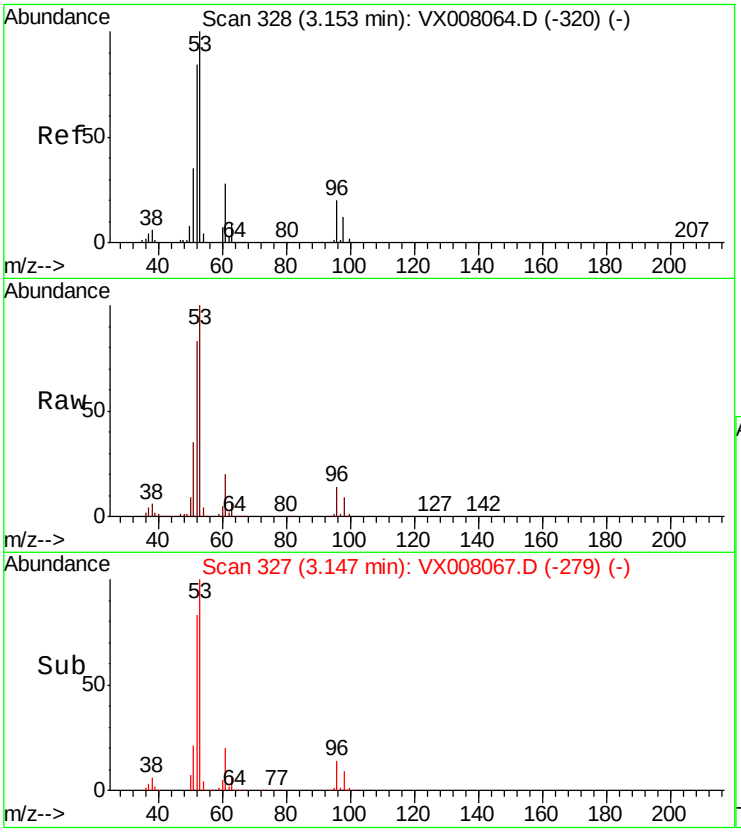


#14
Allyl chloride
Concen: 54.052 ug/l
RT: 2.73 min Scan# 258
Delta R.T. -0.01 min
Lab File: VX008067.D
Acq: 14 Mar 2019 13:17

Tgt Ion: 41 Resp: 246957

Ion	Ratio	Lower	Upper
41	100		
39	58.3	46.1	69.1
76	33.7	24.0	36.0



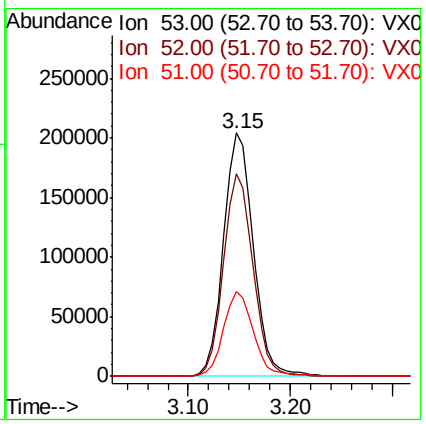


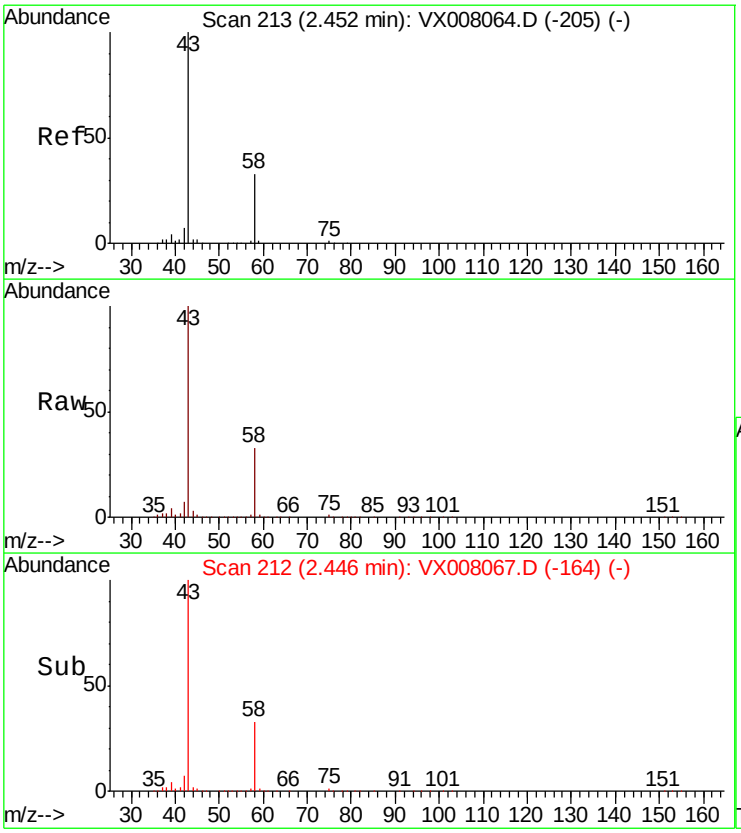
#15
Acrylonitrile
Concen: 263.525 ug/l
RT: 3.15 min Scan# 327
Delta R.T. -0.01 min
Lab File: VX008067.D
Acq: 14 Mar 2019 13:17

Instrument :
MSVOA_X
ClientSampleId :
ICVVX031419

Tgt Ion: 53 Resp: 412012

Ion	Ratio	Lower	Upper
53	100		
52	82.5	66.0	99.0
51	35.2	28.0	42.0

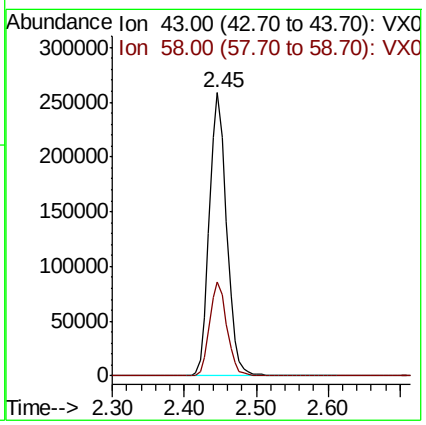


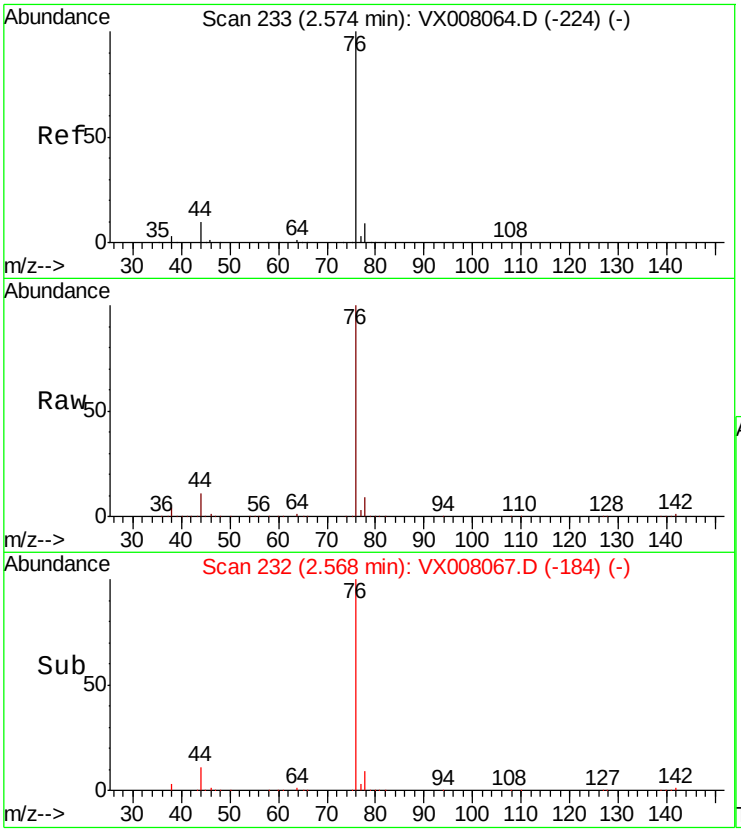


#16
Acetone
Concen: 273.626 ug/l
RT: 2.45 min Scan# 212
Delta R.T. -0.01 min
Lab File: VX008067.D
Acq: 14 Mar 2019 13:17

Tgt Ion: 43 Resp: 428709

Ion	Ratio	Lower	Upper
43	100		
58	33.1	25.5	38.3



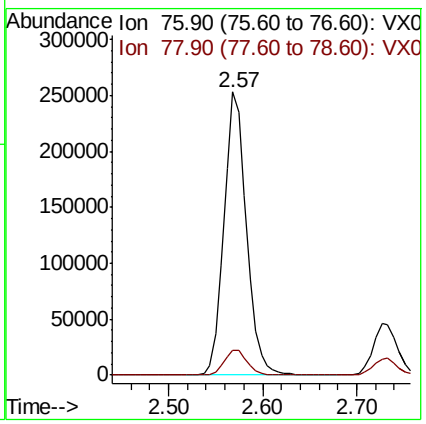


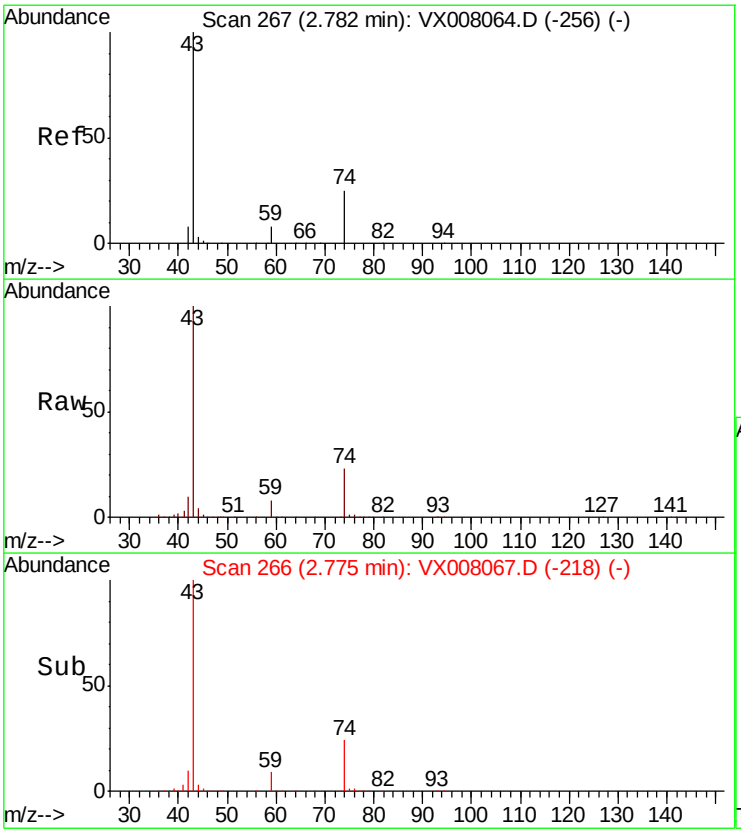
#17
Carbon Disulfide
Concen: 58.062 ug/l
RT: 2.57 min Scan# 232
Delta R.T. -0.01 min
Lab File: VX008067.D
Acq: 14 Mar 2019 13:17

Instrument :
MSVOA_X
ClientSampleId :
ICVVX031419

Tgt Ion: 76 Resp: 418186

Ion	Ratio	Lower	Upper
76	100		
78	8.9	7.2	10.8

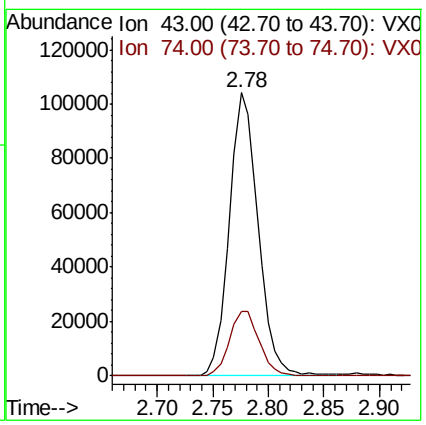


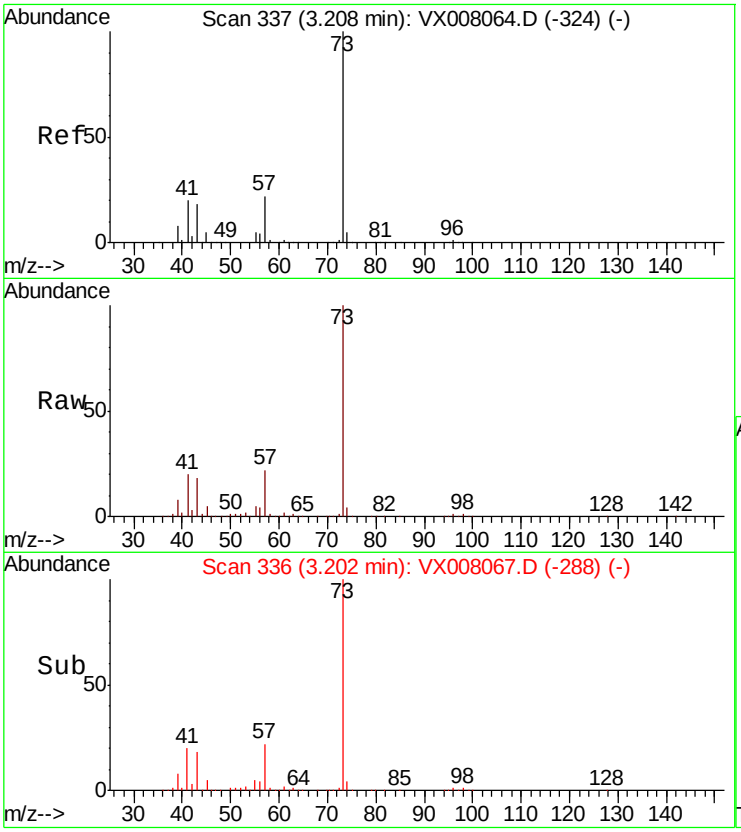


#18
Methyl Acetate
Concen: 54.764 ug/l
RT: 2.78 min Scan# 266
Delta R.T. -0.01 min
Lab File: VX008067.D
Acq: 14 Mar 2019 13:17

Tgt Ion: 43 Resp: 185450

Ion	Ratio	Lower	Upper
43	100		
74	24.2	17.8	26.6



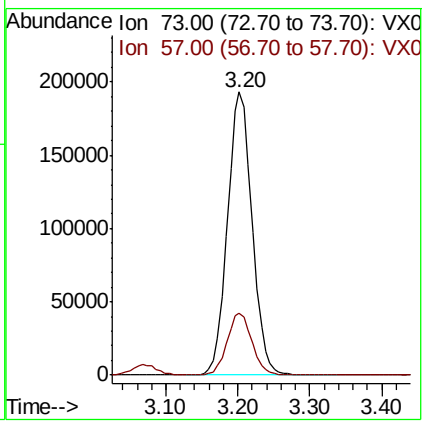


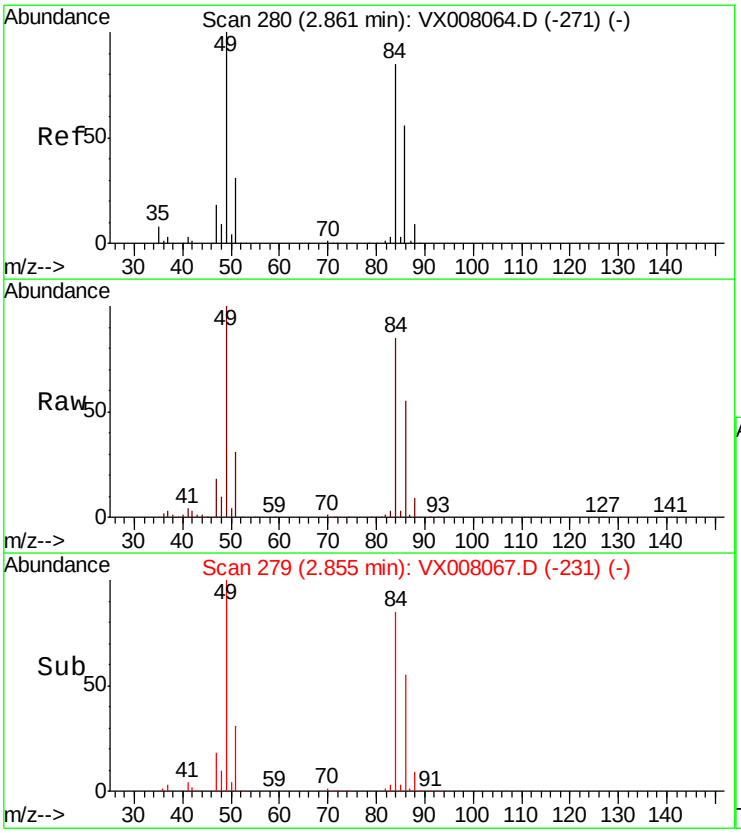
#19
Methyl tert-butyl Ether
Concen: 53.977 ug/l
RT: 3.20 min Scan# 336
Delta R.T. -0.01 min
Lab File: VX008067.D
Acq: 14 Mar 2019 13:17

Instrument : MSVOA_X
ClientSampleId : ICVVX031419

Tgt Ion: 73 Resp: 457776

Ion	Ratio	Lower	Upper
73	100		
57	22.1	18.2	27.4

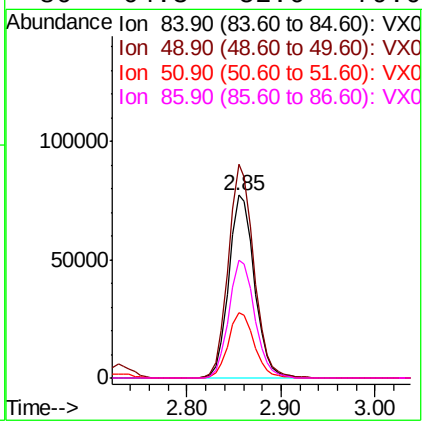


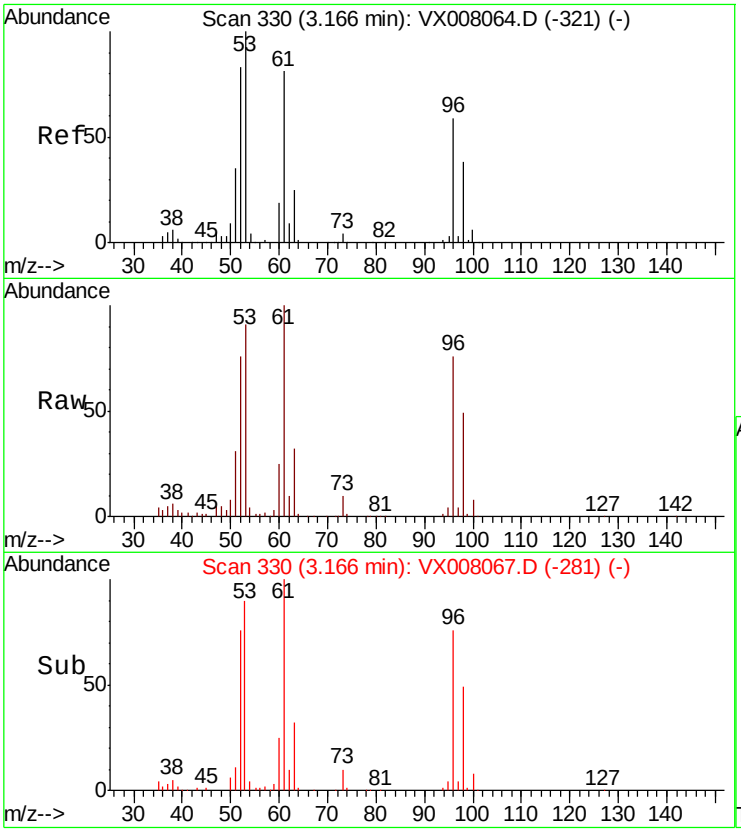


#20
Methylene Chloride
Concen: 52.307 ug/l
RT: 2.85 min Scan# 279
Delta R.T. -0.01 min
Lab File: VX008067.D
Acq: 14 Mar 2019 13:17

Tgt Ion: 84 Resp: 146369

Ion	Ratio	Lower	Upper
84	100		
49	117.1	99.3	148.9
51	36.0	31.3	46.9
86	64.3	52.6	79.0



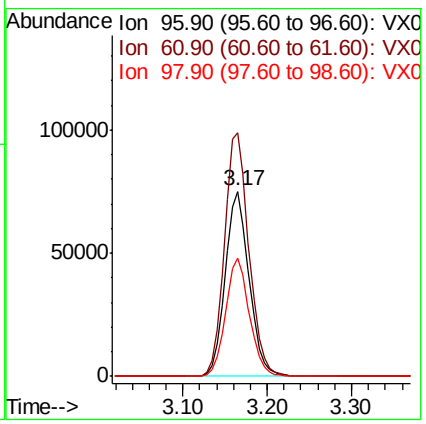


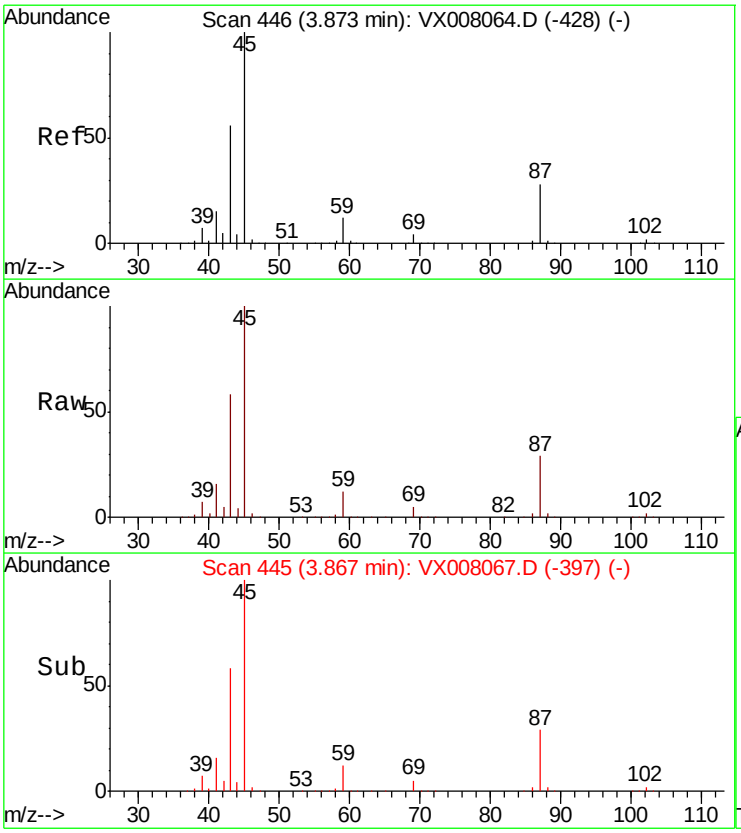
#21
trans-1,2-Dichloroethene
Concen: 53.553 ug/l
RT: 3.17 min Scan# 330
Delta R.T. -0.00 min
Lab File: VX008067.D
Acq: 14 Mar 2019 13:17

Instrument :
MSVOA_X
ClientSampleId :
ICVVX031419

Tgt Ion: 96 Resp: 144737

Ion	Ratio	Lower	Upper
96	100		
61	131.5	114.4	171.6
98	64.0	51.1	76.7

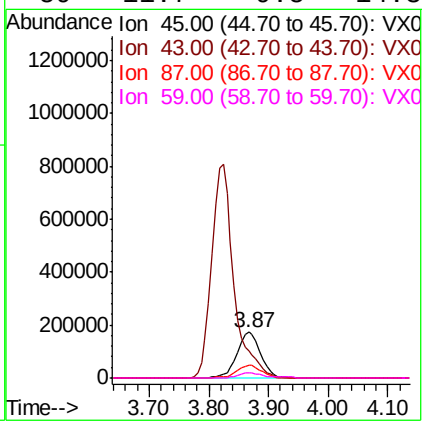


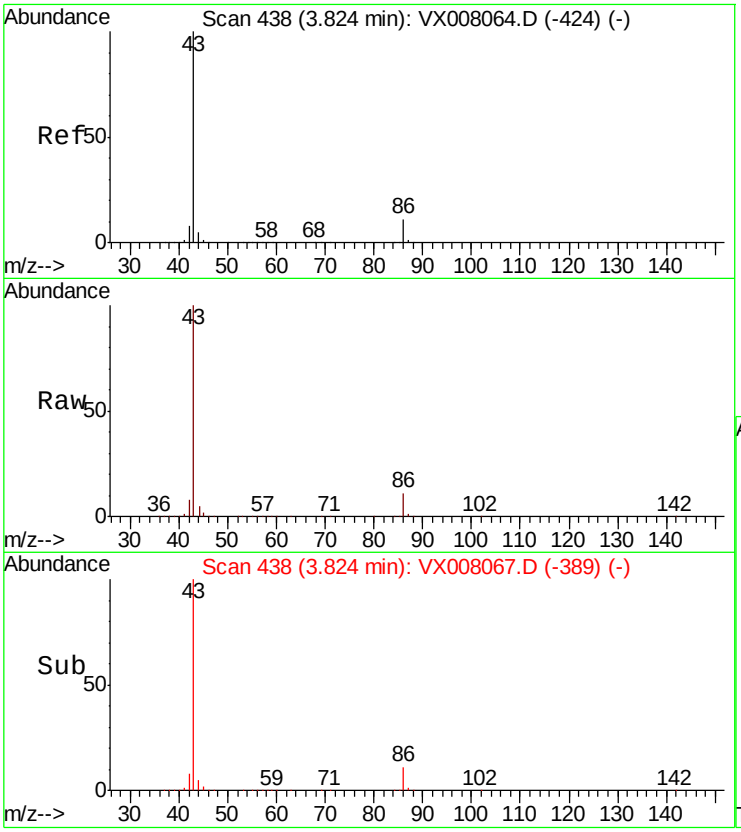


#22
Diisopropyl ether
Concen: 52.482 ug/l
RT: 3.87 min Scan# 445
Delta R.T. -0.01 min
Lab File: VX008067.D
Acq: 14 Mar 2019 13:17

Tgt Ion: 45 Resp: 476526

Ion	Ratio	Lower	Upper
45	100		
43	57.9	45.3	67.9
87	28.6	21.4	32.0
59	11.7	9.5	14.3



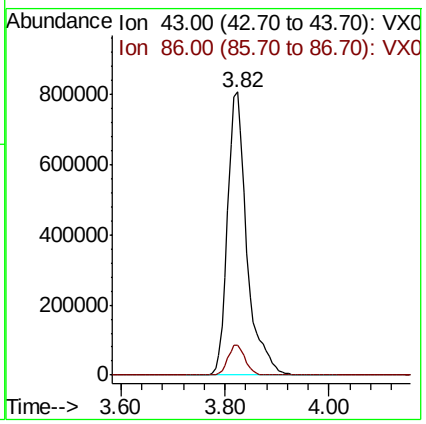


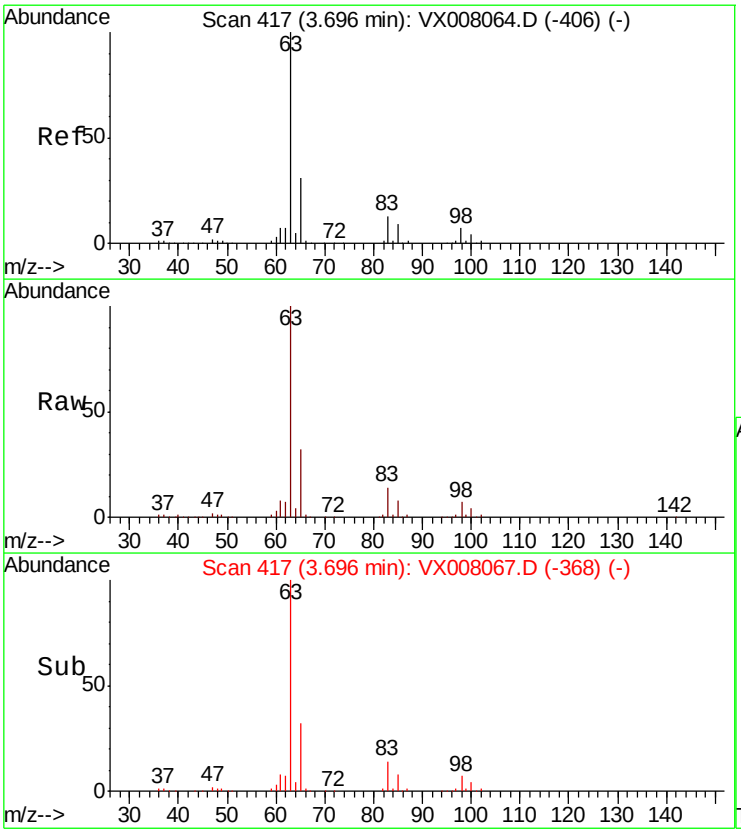
#23
Vinyl Acetate
Concen: 270.074 ug/l
RT: 3.82 min Scan# 438
Delta R.T. -0.00 min
Lab File: VX008067.D
Acq: 14 Mar 2019 13:17

Instrument :
MSVOA_X
ClientSampleId :
ICVVX031419

Tgt Ion: 43 Resp: 2085531

Ion	Ratio	Lower	Upper
43	100		
86	10.7	7.9	11.9

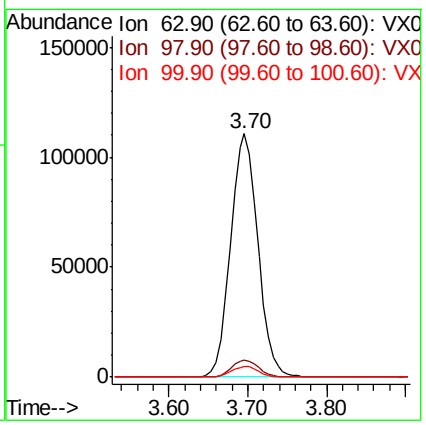


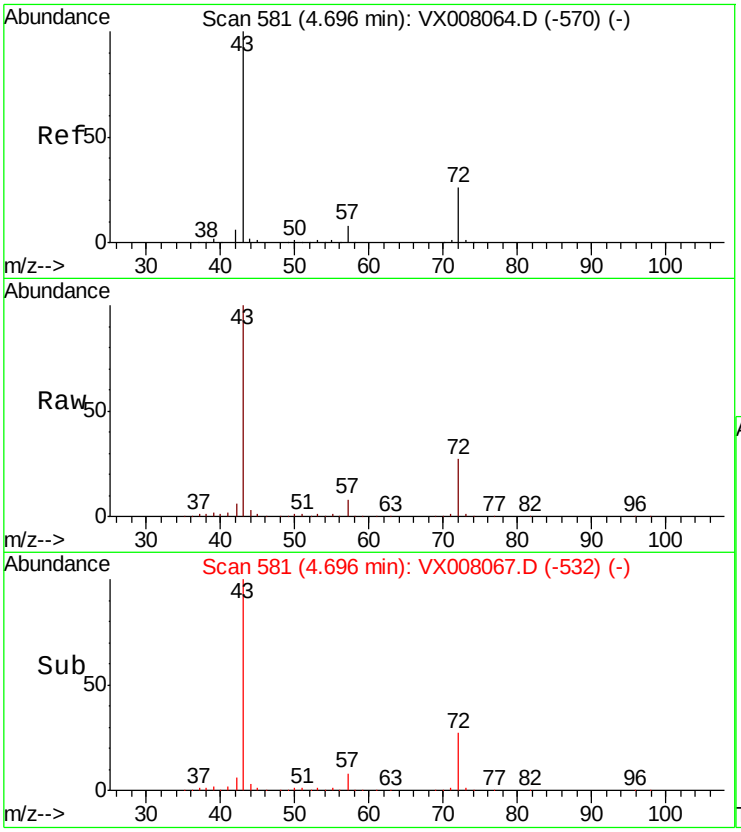


#24
1,1-Dichloroethane
Concen: 53.459 ug/l
RT: 3.70 min Scan# 417
Delta R.T. -0.00 min
Lab File: VX008067.D
Acq: 14 Mar 2019 13:17

Tgt Ion: 63 Resp: 266079

Ion	Ratio	Lower	Upper
63	100		
98	7.1	3.3	9.8
100	4.4	2.3	6.8



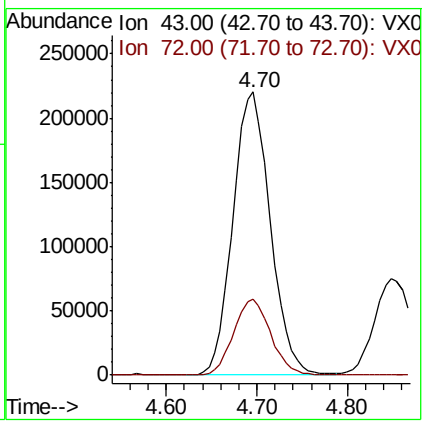


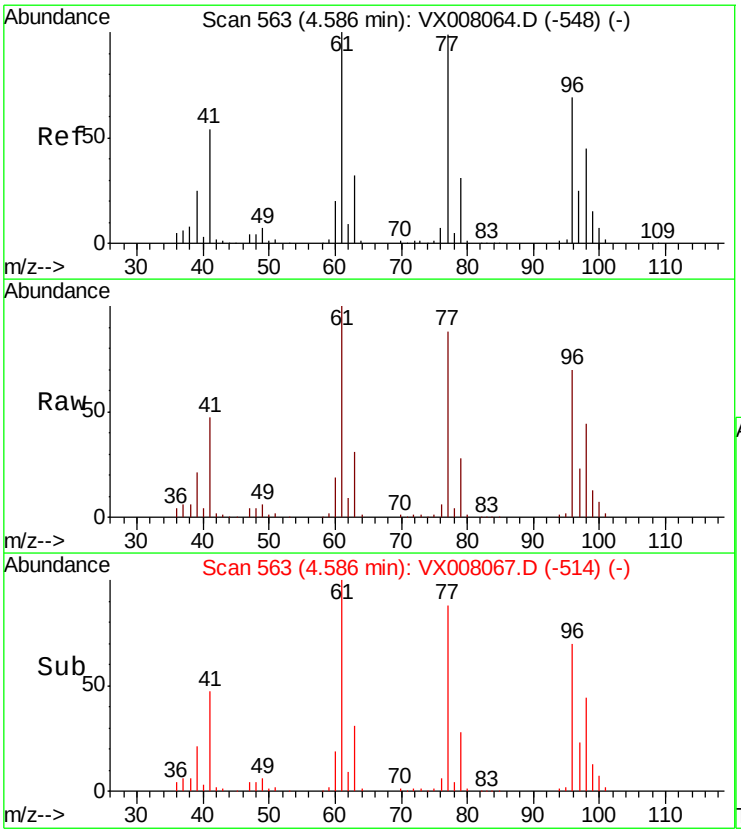
#25
2-Butanone
Concen: 261.252 ug/l
RT: 4.70 min Scan# 581
Delta R.T. -0.00 min
Lab File: VX008067.D
Acq: 14 Mar 2019 13:17

Instrument :
MSVOA_X
ClientSampleId :
ICVVX031419

Tgt Ion: 43 Resp: 628286

Ion	Ratio	Lower	Upper
43	100		
72	26.8	19.9	29.9

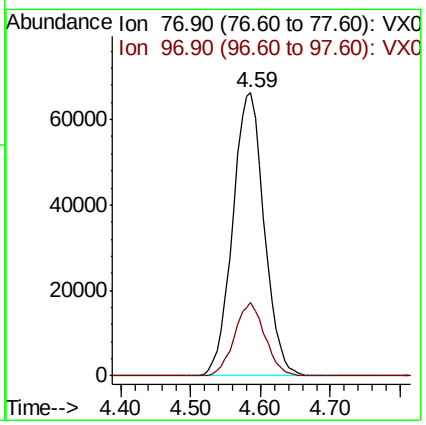


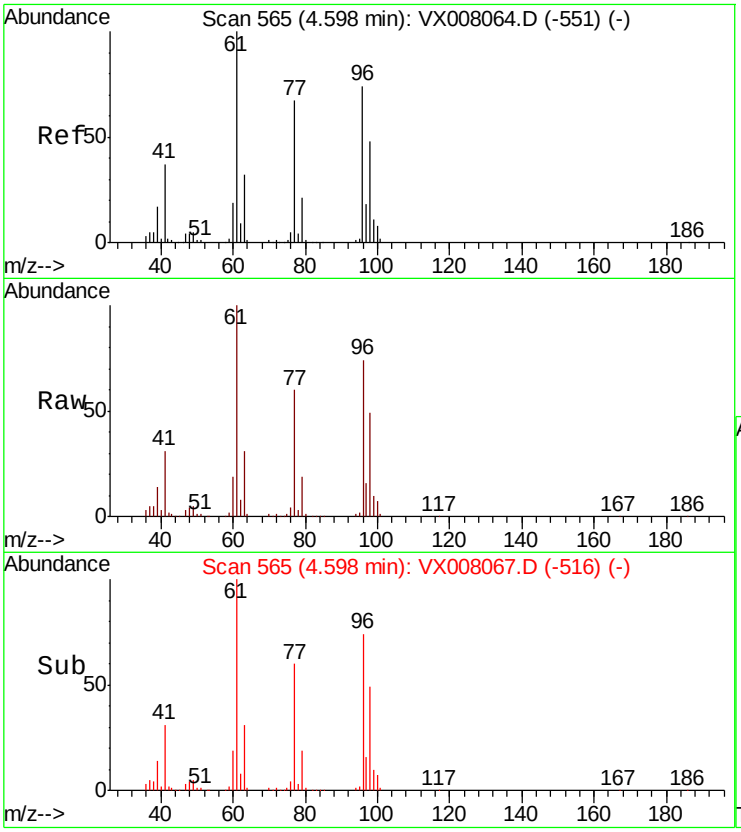


#26
2,2-Dichloropropane
Concen: 54.440 ug/l
RT: 4.59 min Scan# 563
Delta R.T. -0.00 min
Lab File: VX008067.D
Acq: 14 Mar 2019 13:17

Tgt Ion: 77 Resp: 207007

Ion	Ratio	Lower	Upper
77	100		
97	25.1	12.2	36.6



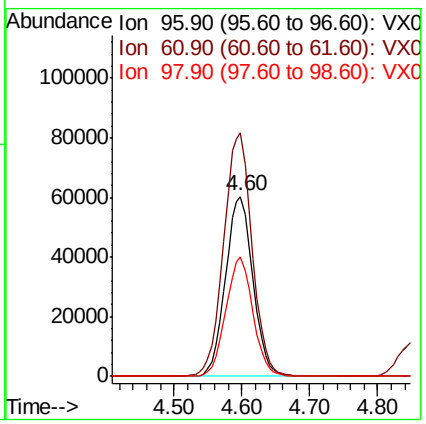


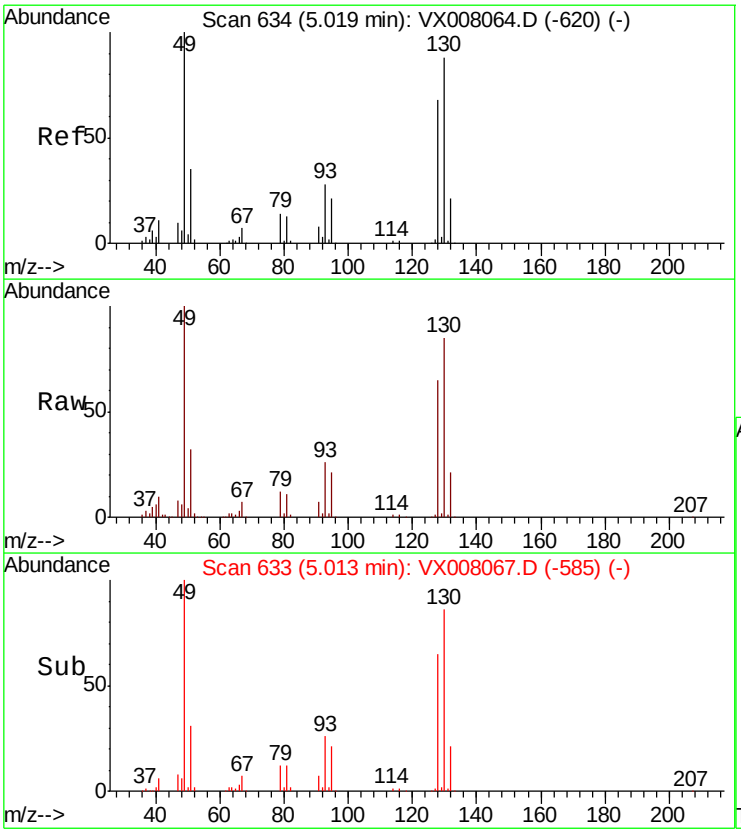
#27
cis-1,2-Dichloroethene
Concen: 52.338 ug/l
RT: 4.60 min Scan# 565
Delta R.T. -0.00 min
Lab File: VX008067.D
Acq: 14 Mar 2019 13:17

Instrument :
MSVOA_X
ClientSampleId :
ICVVX031419

Tgt Ion: 96 Resp: 168144

Ion	Ratio	Lower	Upper
96	100		
61	139.9	0.0	288.0
98	65.5	0.0	129.0

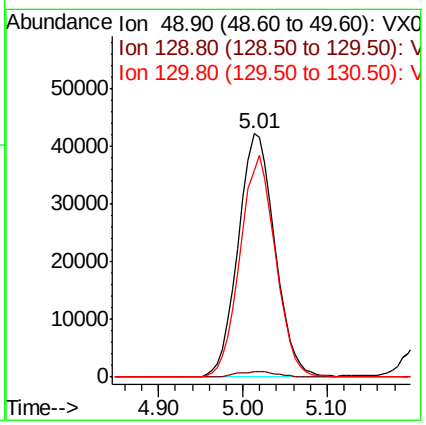


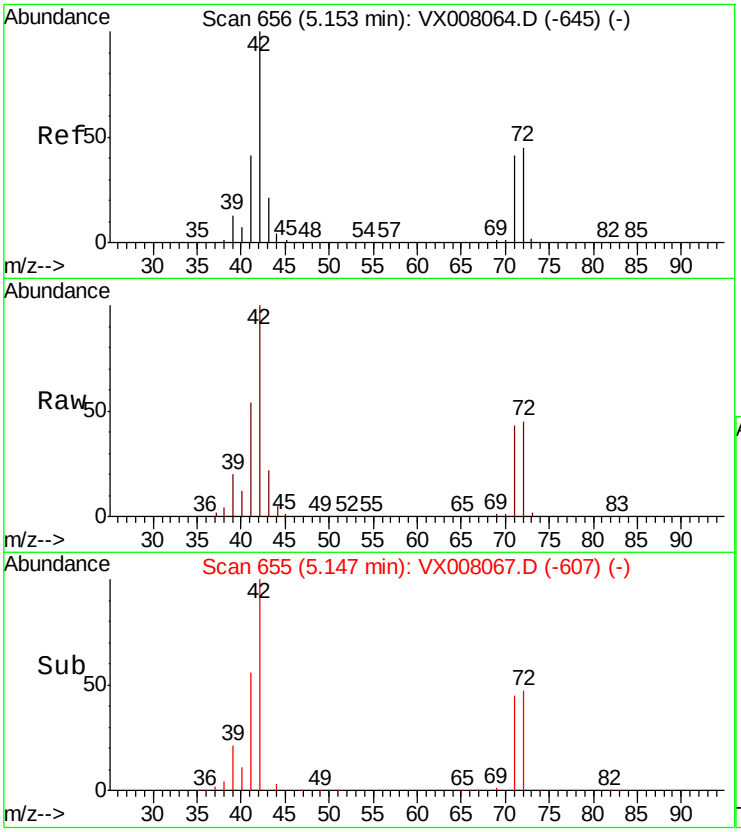


#28
Bromochloromethane
Concen: 53.092 ug/l
RT: 5.01 min Scan# 633
Delta R.T. -0.01 min
Lab File: VX008067.D
Acq: 14 Mar 2019 13:17

Tgt Ion: 49 Resp: 124805

Ion	Ratio	Lower	Upper
49	100		
129	2.5	0.0	4.0
130	87.9	65.0	97.4



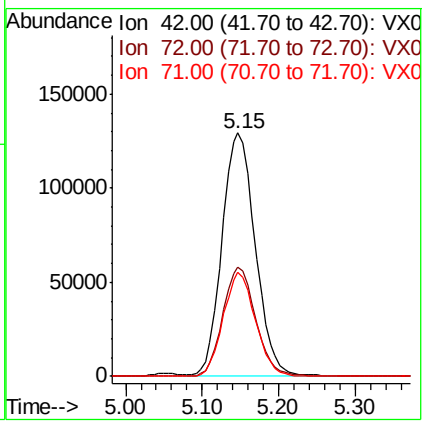


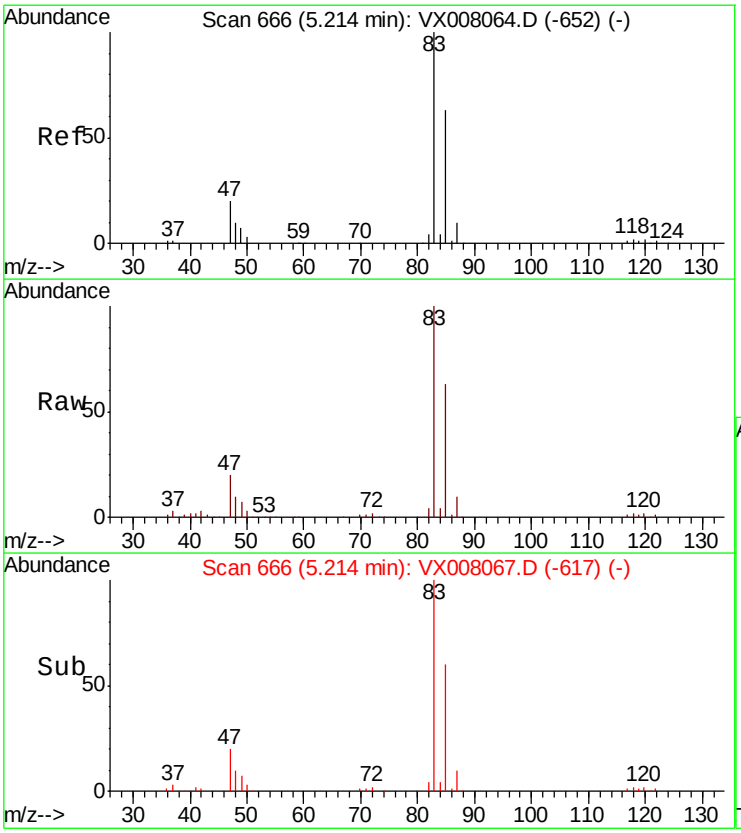
#29
Tetrahydrofuran
Concen: 258.434 ug/l
RT: 5.15 min Scan# 655
Delta R.T. -0.01 min
Lab File: VX008067.D
Acq: 14 Mar 2019 13:17

Instrument :
MSVOA_X
ClientSampleId :
ICVVX031419

Tgt Ion: 42 Resp: 387980

Ion	Ratio	Lower	Upper
42	100		
72	44.6	33.8	50.6
71	41.8	31.5	47.3

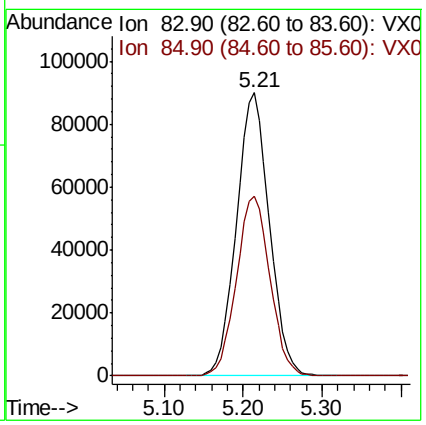


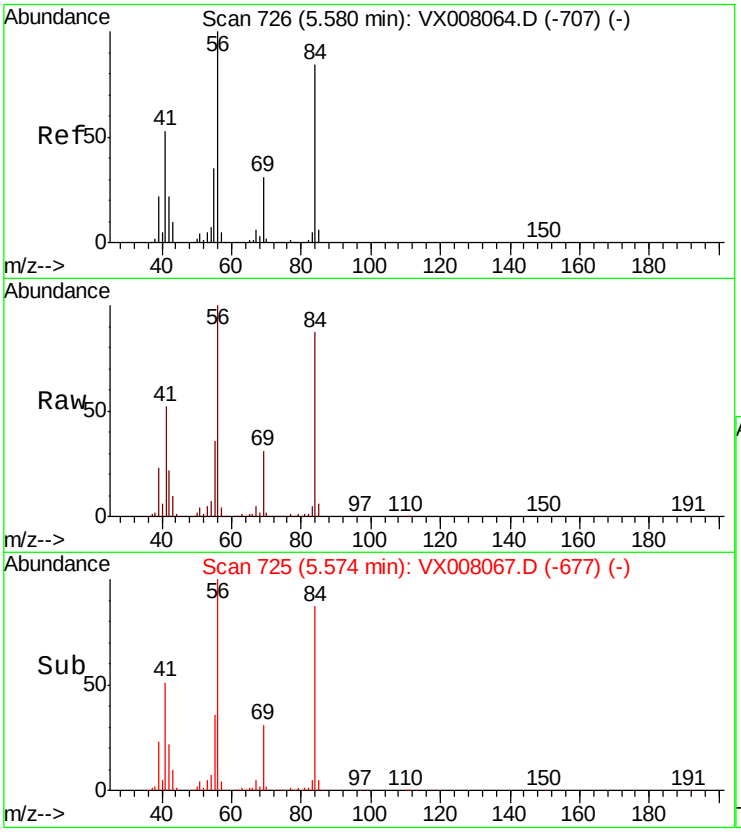


#30
Chloroform
Concen: 51.780 ug/l
RT: 5.21 min Scan# 666
Delta R.T. -0.00 min
Lab File: VX008067.D
Acq: 14 Mar 2019 13:17

Tgt Ion: 83 Resp: 261055

Ion	Ratio	Lower	Upper
83	100		
85	63.3	51.8	77.6



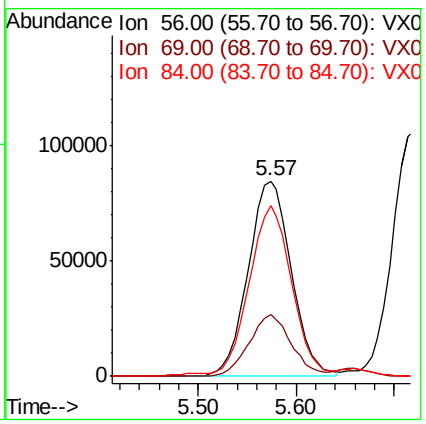


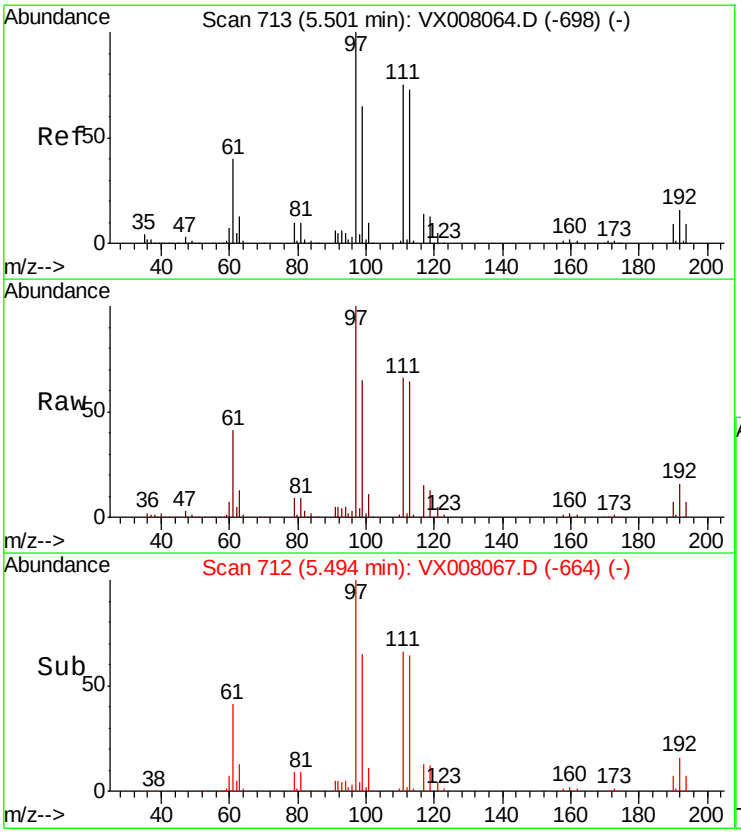
#31
Cyclohexane
Concen: 54.823 ug/l
RT: 5.57 min Scan# 725
Delta R.T. -0.01 min
Lab File: VX008067.D
Acq: 14 Mar 2019 13:17

Instrument : MSVOA_X
ClientSampleId : ICVVX031419

Tgt Ion: 56 Resp: 260145

Ion	Ratio	Lower	Upper
56	100		
69	31.5	24.0	36.0
84	86.1	65.3	97.9

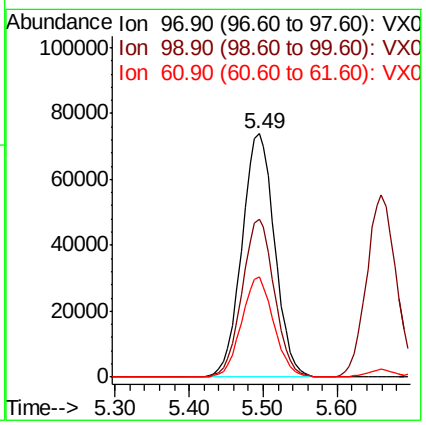


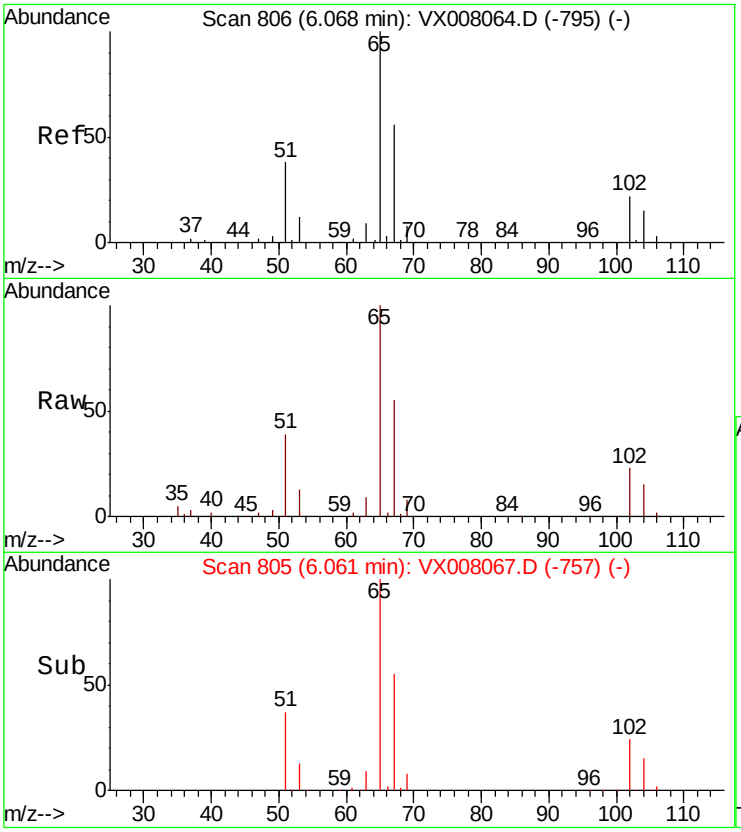


#32
1,1,1-Trichloroethane
Concen: 53.803 ug/l
RT: 5.49 min Scan# 712
Delta R.T. -0.01 min
Lab File: VX008067.D
Acq: 14 Mar 2019 13:17

Tgt Ion: 97 Resp: 228486

Ion	Ratio	Lower	Upper
97	100		
99	64.0	52.2	78.2
61	40.3	34.9	52.3



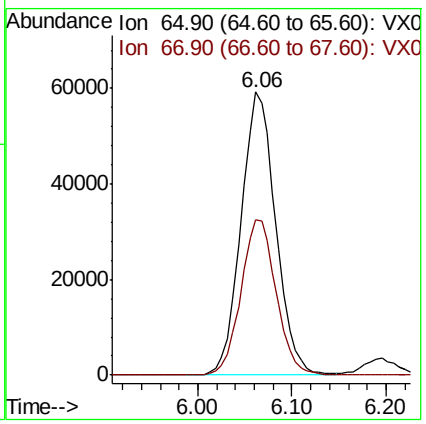


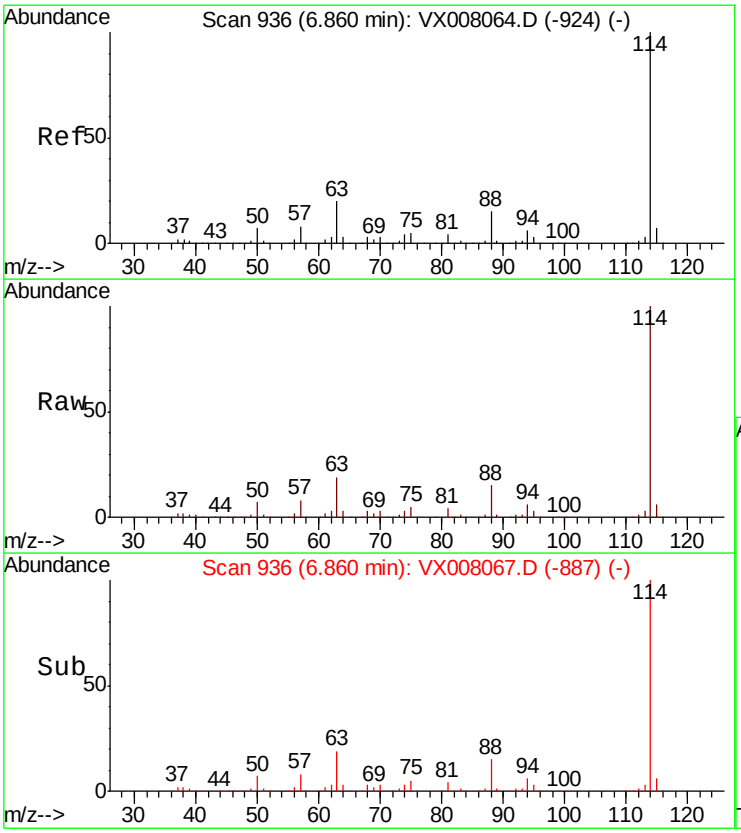
#33
1,2-Dichloroethane-d4
Concen: 45.980 ug/l
RT: 6.06 min Scan# 805
Delta R.T. -0.01 min
Lab File: VX008067.D
Acq: 14 Mar 2019 13:17

Instrument :
MSVOA_X
ClientSampleId :
ICVVX031419

Tgt Ion: 65 Resp: 152594

Ion	Ratio	Lower	Upper
65	100		
67	55.6	0.0	110.0

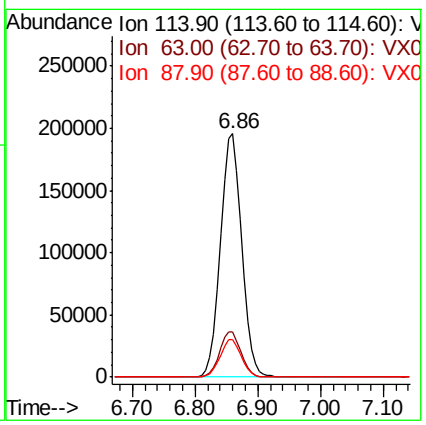


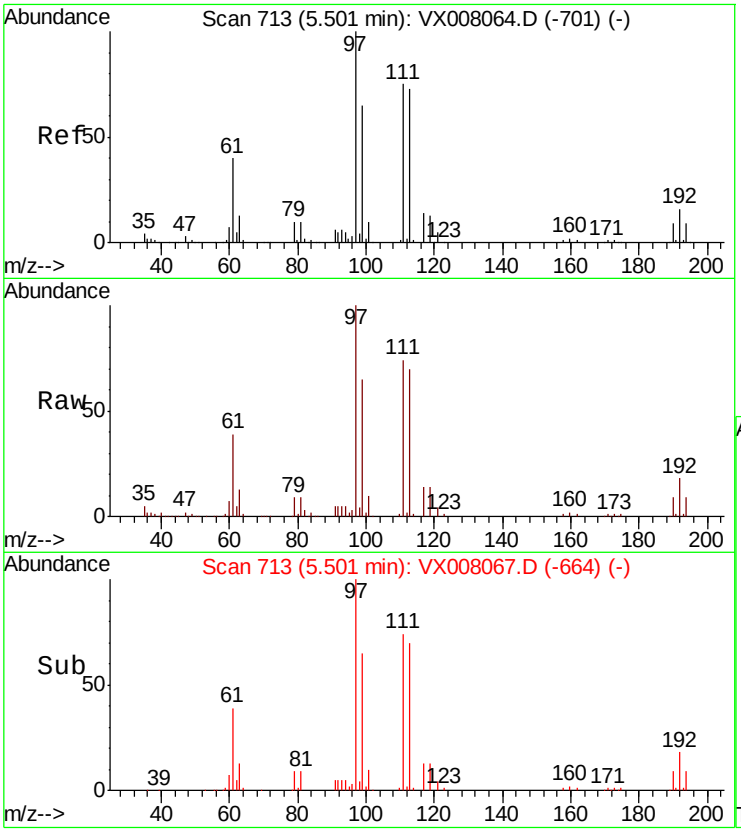


#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.86 min Scan# 936
Delta R.T. -0.00 min
Lab File: VX008067.D
Acq: 14 Mar 2019 13:17

Tgt Ion:114 Resp: 460125

Ion	Ratio	Lower	Upper
114	100		
63	18.6	0.0	39.8
88	15.2	0.0	31.4



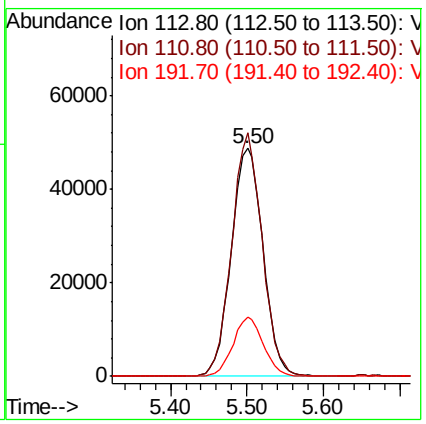


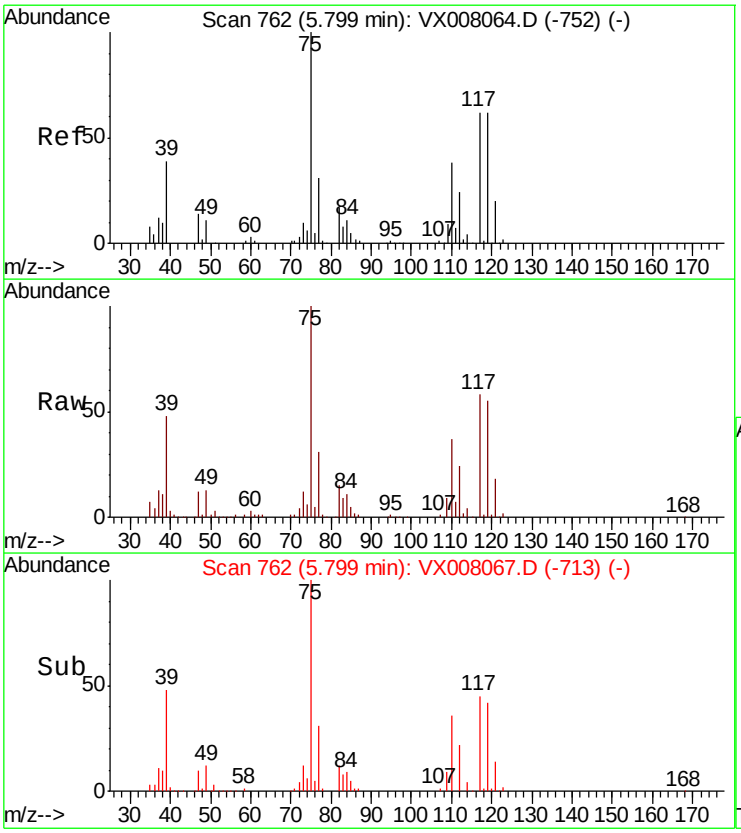
#35
Dibromofluoromethane
Concen: 48.260 ug/l
RT: 5.50 min Scan# 713
Delta R.T. -0.00 min
Lab File: VX008067.D
Acq: 14 Mar 2019 13:17

Instrument :
MSVOA_X
ClientSampleId :
ICVVX031419

Tgt Ion:113 Resp: 140815

Ion	Ratio	Lower	Upper
113	100		
111	101.7	81.4	122.0
192	24.9	19.4	29.0

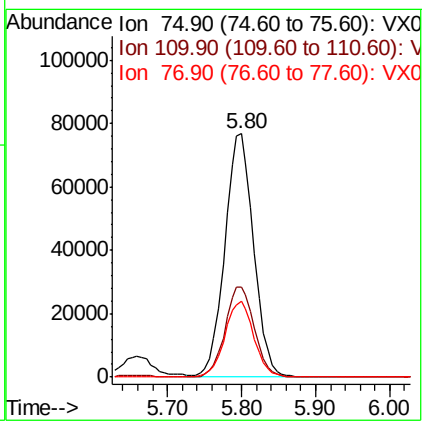


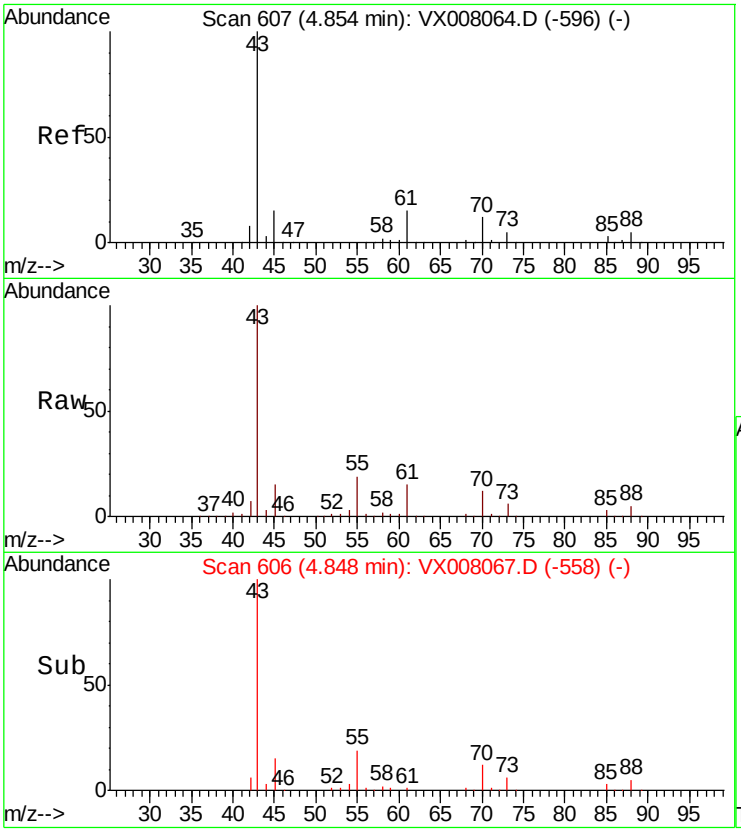


#36
1,1-Dichloropropene
Concen: 54.671 ug/l
RT: 5.80 min Scan# 762
Delta R.T. -0.00 min
Lab File: VX008067.D
Acq: 14 Mar 2019 13:17

Tgt Ion: 75 Resp: 206946

Ion	Ratio	Lower	Upper
75	100		
110	37.6	18.4	55.0
77	31.4	25.0	37.4



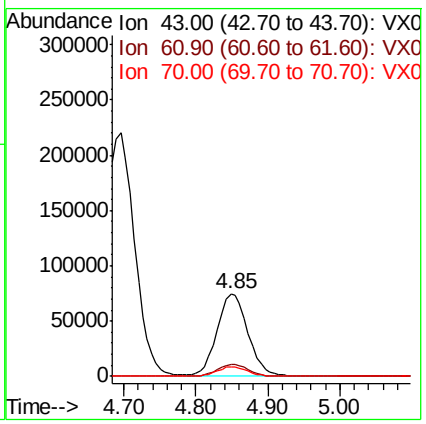


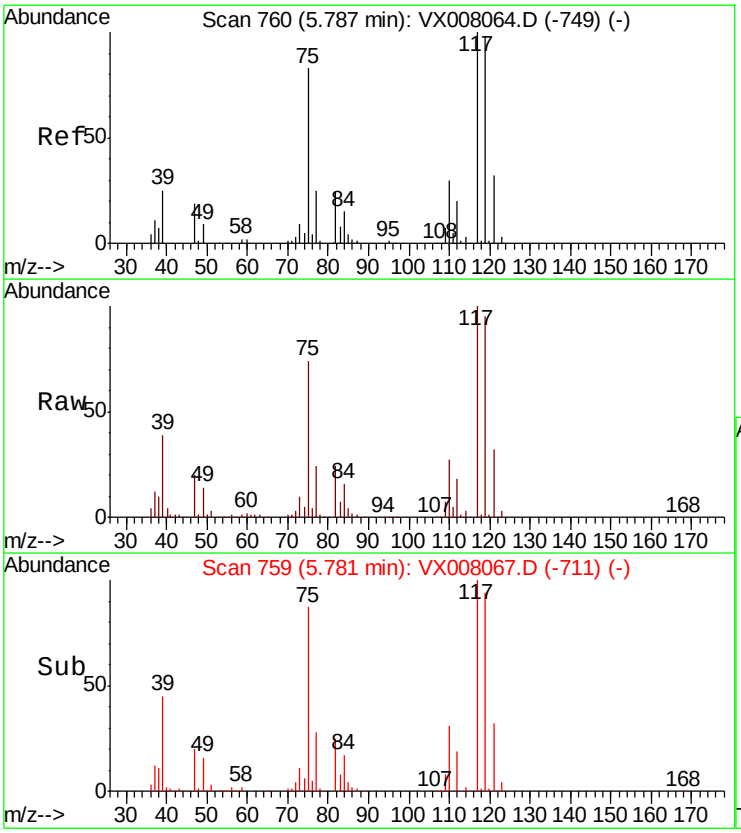
#37
Ethyl Acetate
Concen: 54.525 ug/l
RT: 4.85 min Scan# 606
Delta R.T. -0.01 min
Lab File: VX008067.D
Acq: 14 Mar 2019 13:17

Instrument :
MSVOA_X
ClientSampleId :
ICVVX031419

Tgt Ion: 43 Resp: 221825

Ion	Ratio	Lower	Upper
43	100		
61	14.8	11.3	16.9
70	11.4	8.5	12.7

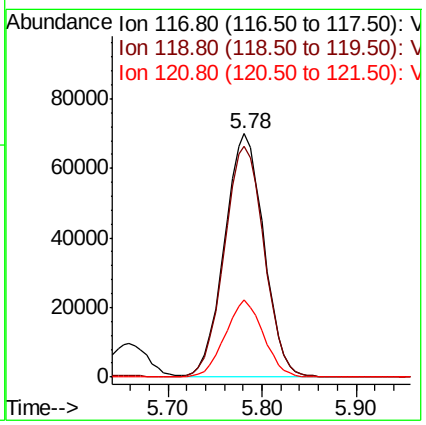


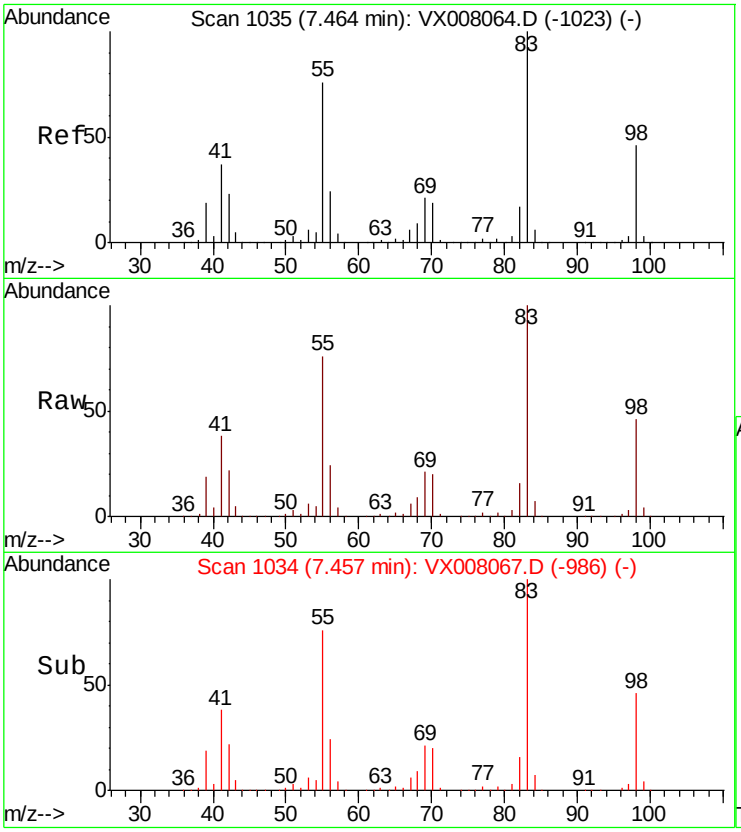


#38
Carbon Tetrachloride
Concen: 55.467 ug/l
RT: 5.78 min Scan# 759
Delta R.T. -0.01 min
Lab File: VX008067.D
Acq: 14 Mar 2019 13:17

Tgt Ion:117 Resp: 202097

Ion	Ratio	Lower	Upper
117	100		
119	95.0	76.2	114.2
121	31.7	24.6	36.8



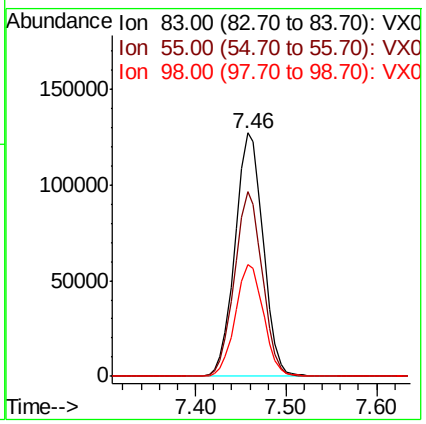


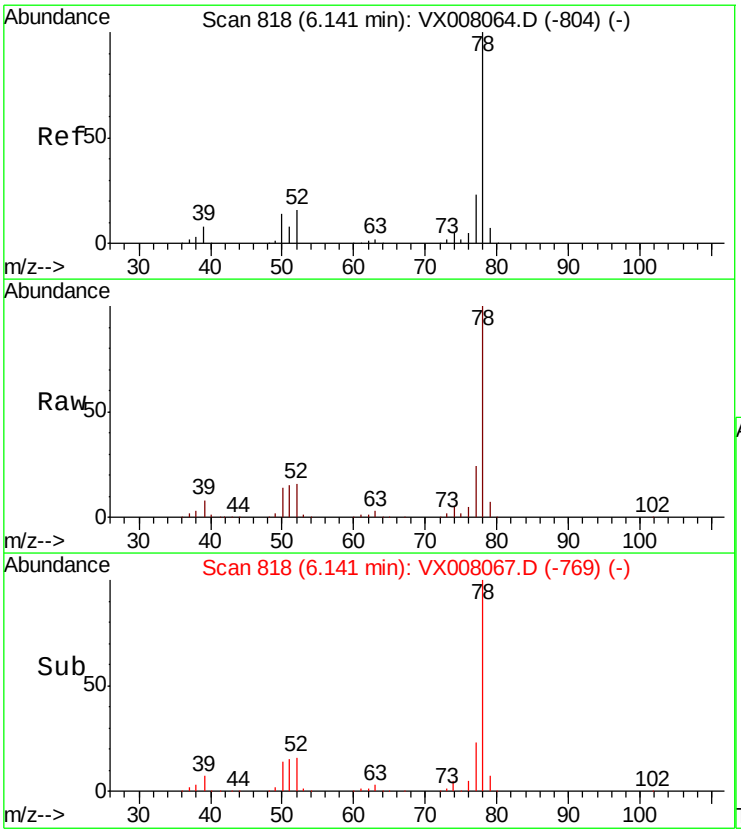
#39
Methylcyclohexane
Concen: 56.370 ug/l
RT: 7.46 min Scan# 1034
Delta R.T. -0.01 min
Lab File: VX008067.D
Acq: 14 Mar 2019 13:17

Instrument :
MSVOA_X
ClientSampleId :
ICVVX031419

Tgt Ion: 83 Resp: 272743

Ion	Ratio	Lower	Upper
83	100		
55	75.6	60.4	90.6
98	45.7	36.5	54.7

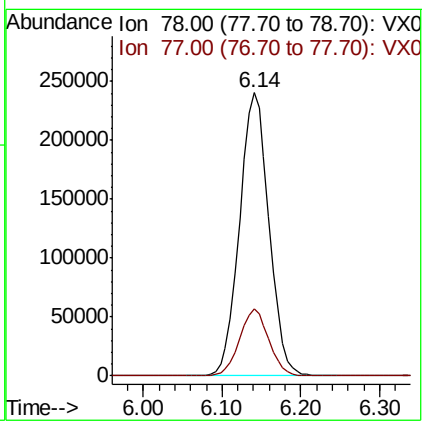


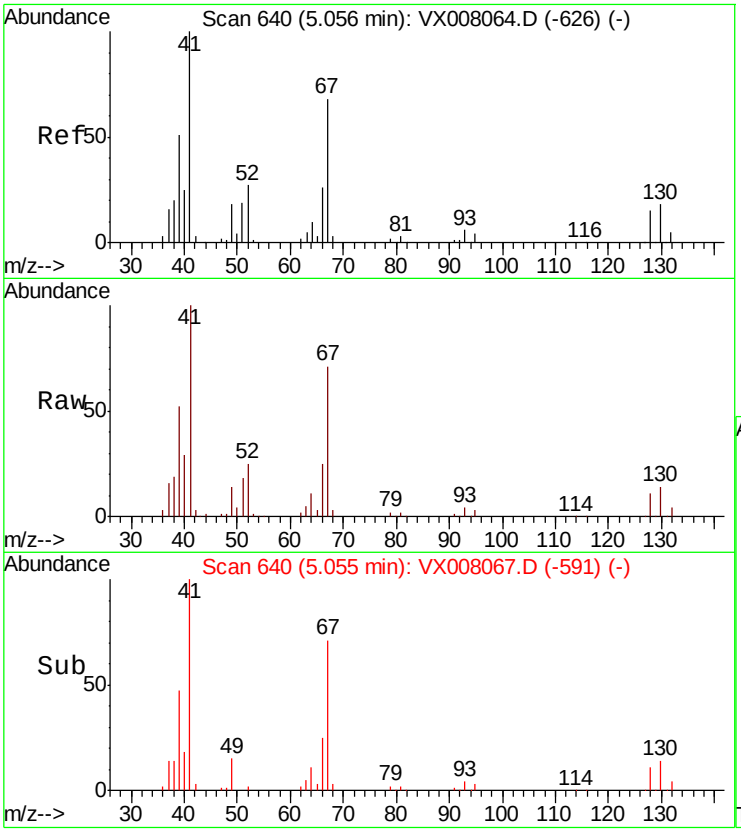


#40
Benzene
Concen: 53.690 ug/l
RT: 6.14 min Scan# 818
Delta R.T. -0.00 min
Lab File: VX008067.D
Acq: 14 Mar 2019 13:17

Tgt Ion: 78 Resp: 622610

Ion	Ratio	Lower	Upper
78	100		
77	23.7	19.0	28.4



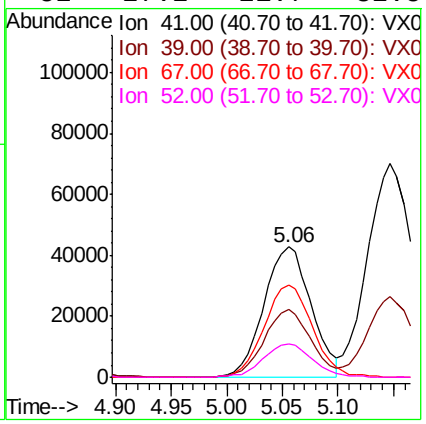


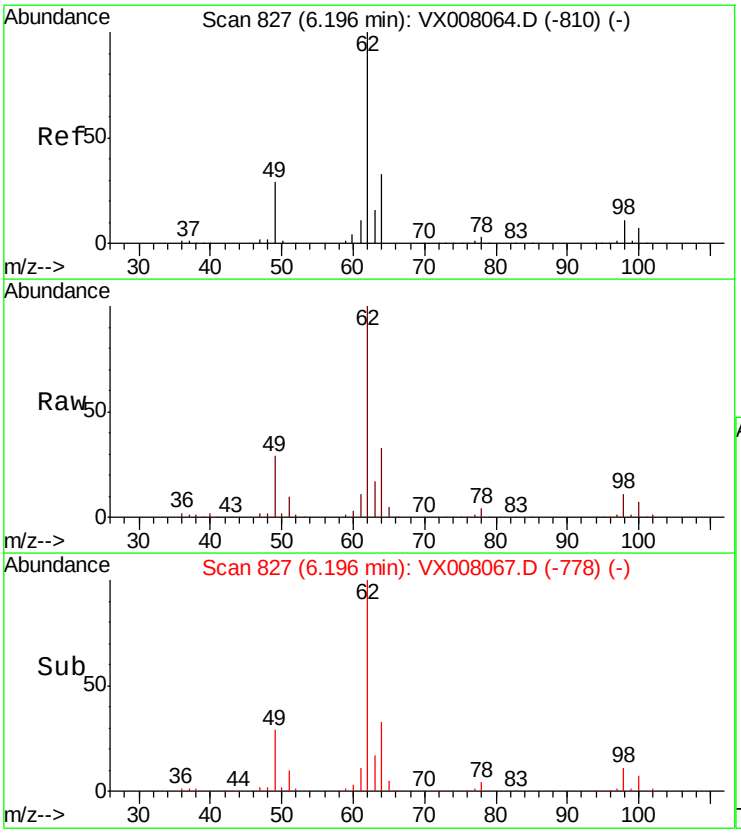
#41
Methacrylonitrile
Concen: 53.040 ug/l
RT: 5.06 min Scan# 640
Delta R.T. -0.00 min
Lab File: VX008067.D
Acq: 14 Mar 2019 13:17

Instrument :
MSVOA_X
ClientSampleId :
ICVVX031419

Tgt Ion: 41 Resp: 125634

Ion	Ratio	Lower	Upper
41	100		
39	51.5	41.6	62.4
67	72.9	55.8	83.6
52	27.2	21.7	32.5

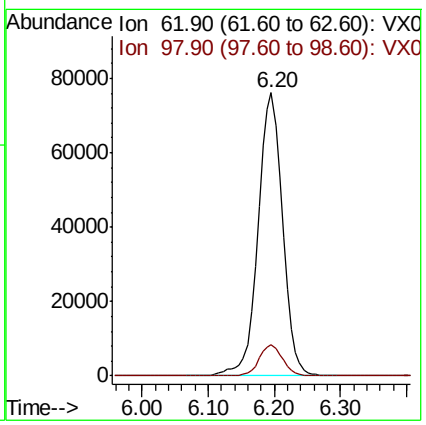


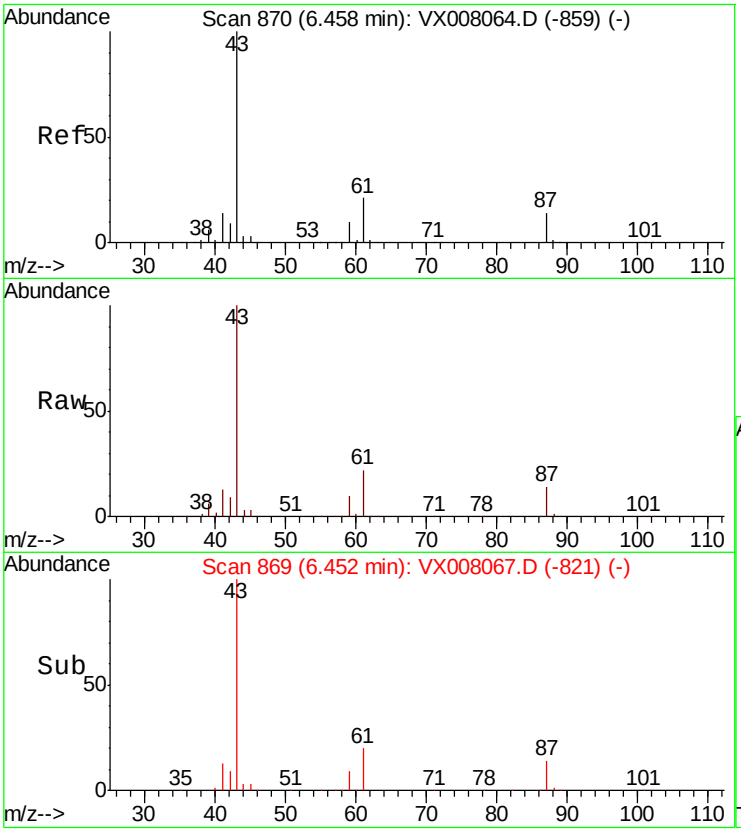


#42
1,2-Dichloroethane
Concen: 52.705 ug/l
RT: 6.20 min Scan# 827
Delta R.T. -0.00 min
Lab File: VX008067.D
Acq: 14 Mar 2019 13:17

Tgt Ion: 62 Resp: 195518

Ion	Ratio	Lower	Upper
62	100		
98	10.5	0.0	20.4



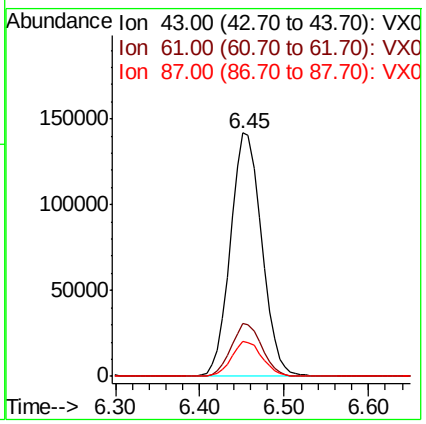


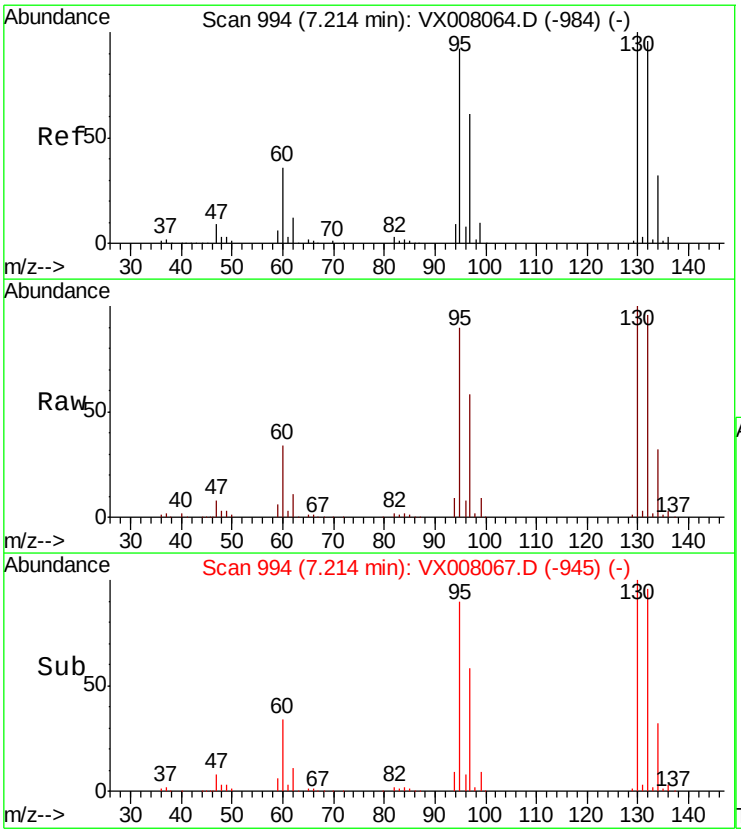
#43
Isopropyl Acetate
Concen: 54.142 ug/l
RT: 6.45 min Scan# 869
Delta R.T. -0.01 min
Lab File: VX008067.D
Acq: 14 Mar 2019 13:17

Instrument : MSVOA_X
ClientSampleId : ICVVX031419

Tgt Ion: 43 Resp: 354733

Ion	Ratio	Lower	Upper
43	100		
61	21.4	16.3	24.5
87	14.1	10.5	15.7

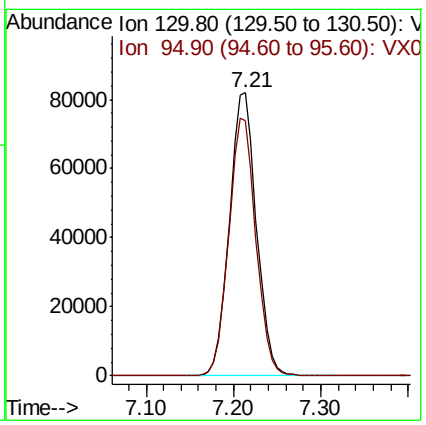


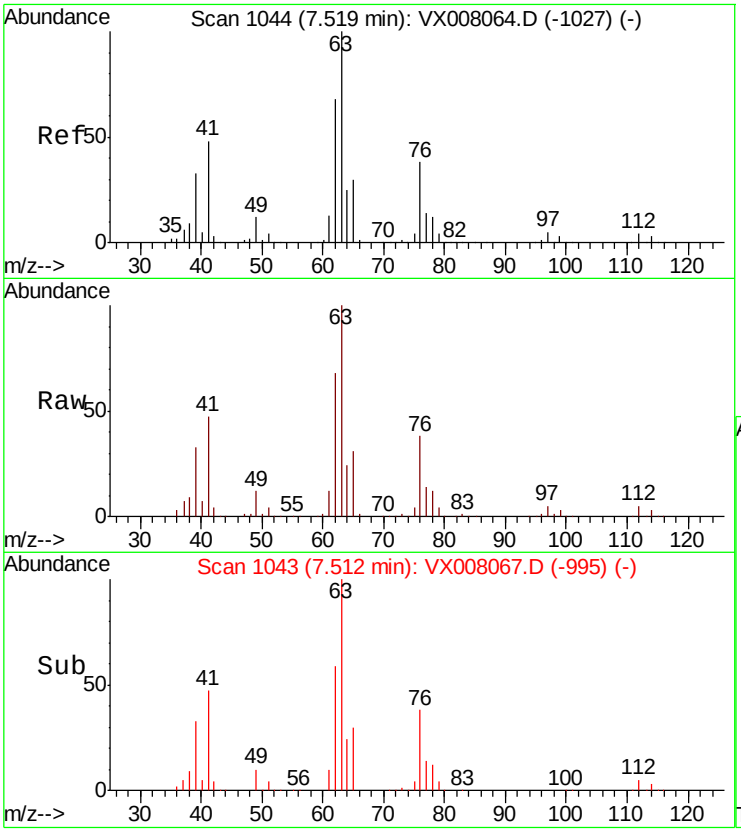


#44
Trichloroethene
Concen: 52.825 ug/l
RT: 7.21 min Scan# 994
Delta R.T. -0.00 min
Lab File: VX008067.D
Acq: 14 Mar 2019 13:17

Tgt Ion:130 Resp: 176791

Ion	Ratio	Lower	Upper
130	100		
95	90.1	0.0	188.0



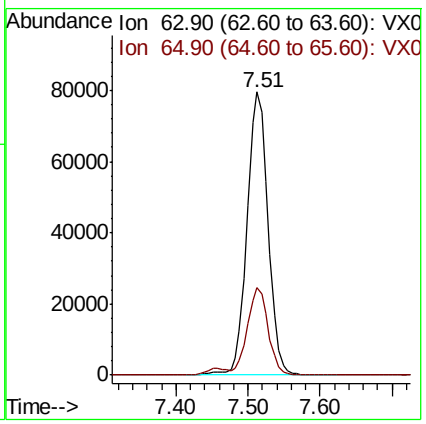


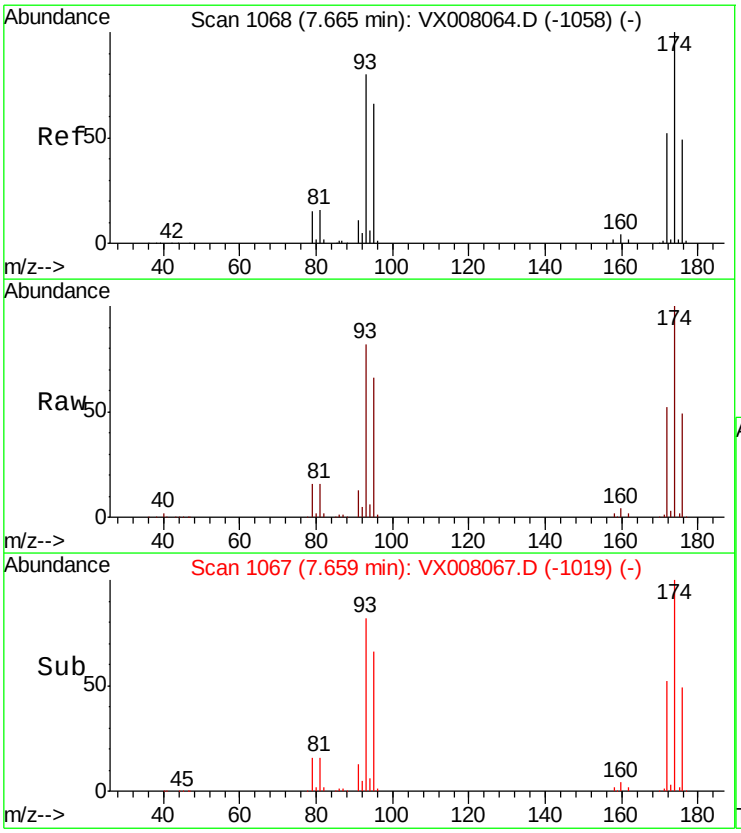
#45
1,2-Dichloropropane
Concen: 52.734 ug/l
RT: 7.51 min Scan# 1043
Delta R.T. -0.01 min
Lab File: VX008067.D
Acq: 14 Mar 2019 13:17

Instrument : MSVOA_X
ClientSampleId : ICVVX031419

Tgt Ion: 63 Resp: 161329

Ion	Ratio	Lower	Upper
63	100		
65	30.7	24.7	37.1

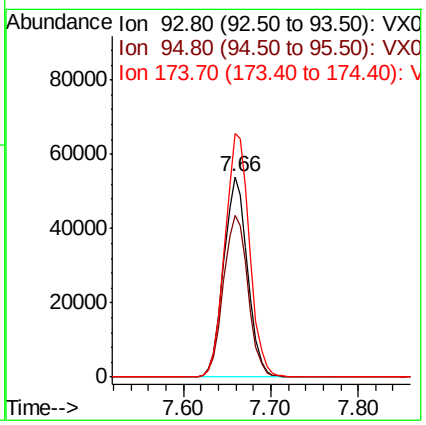


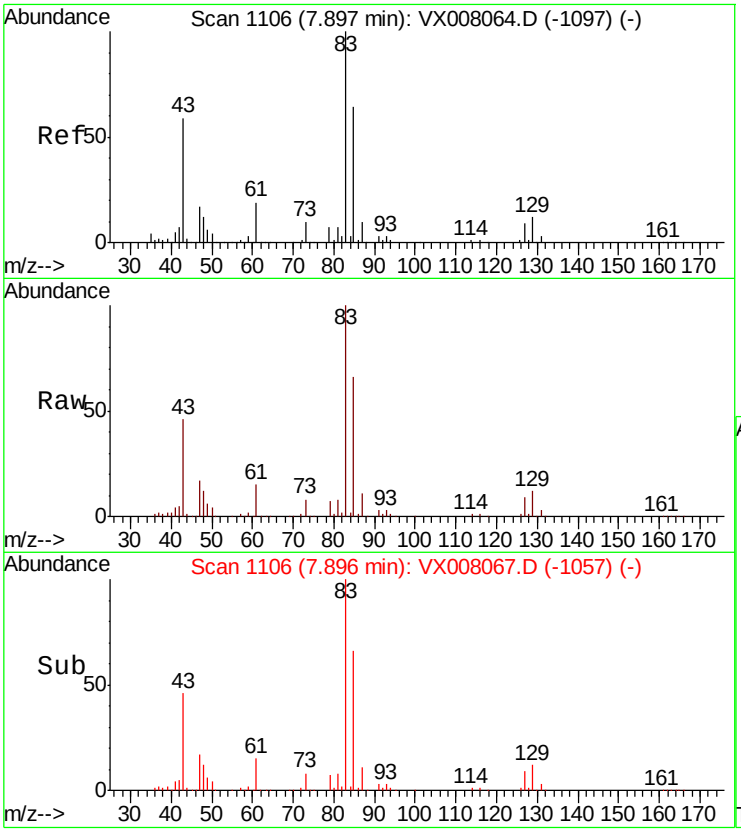


#46
Dibromomethane
Concen: 53.396 ug/l
RT: 7.66 min Scan# 1067
Delta R.T. -0.01 min
Lab File: VX008067.D
Acq: 14 Mar 2019 13:17

Tgt Ion: 93 Resp: 102387

Ion	Ratio	Lower	Upper
93	100		
95	83.3	66.8	100.2
174	124.8	97.3	145.9



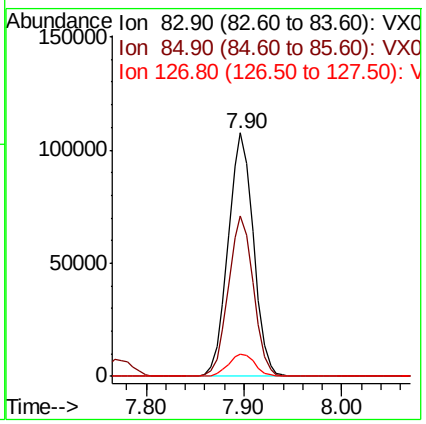


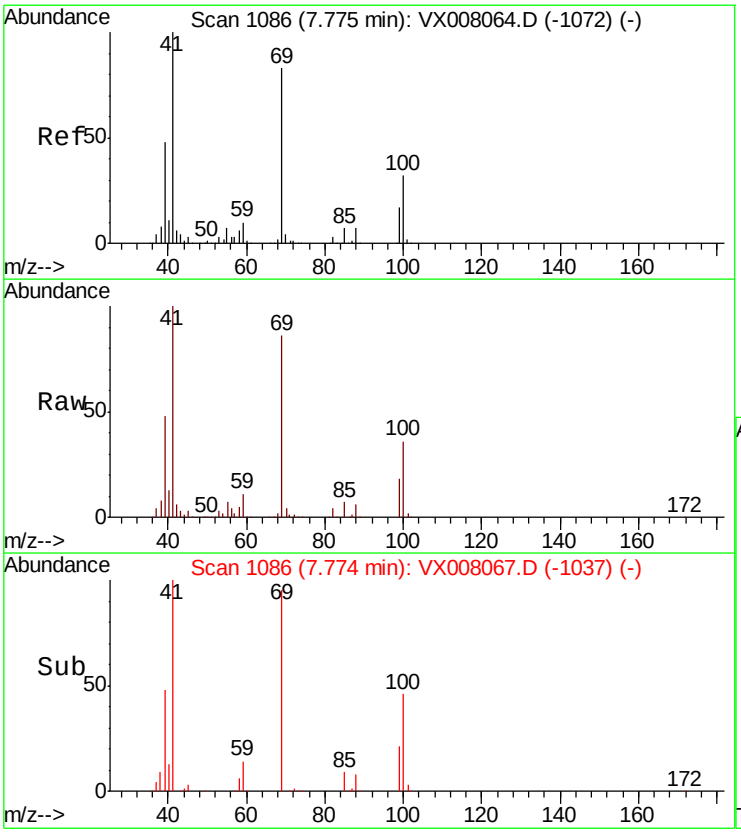
#47
Bromodichloromethane
Concen: 52.752 ug/l
RT: 7.90 min Scan# 1106
Delta R.T. -0.00 min
Lab File: VX008067.D
Acq: 14 Mar 2019 13:17

Instrument :
MSVOA_X
ClientSampleId :
ICVVX031419

Tgt Ion: 83 Resp: 192372

Ion	Ratio	Lower	Upper
83	100		
85	65.8	50.9	76.3
127	9.3	7.4	11.0

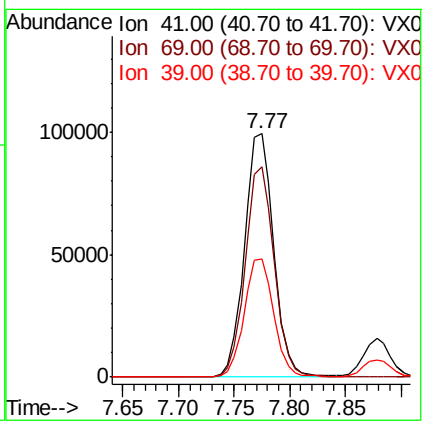


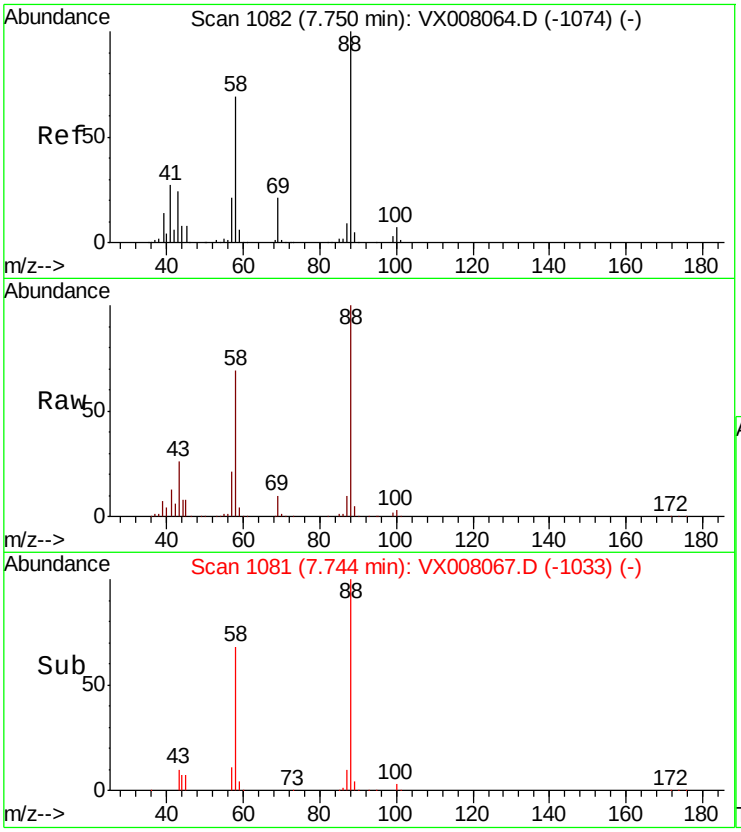


#48
Methyl methacrylate
Concen: 53.038 ug/l
RT: 7.77 min Scan# 1086
Delta R.T. -0.00 min
Lab File: VX008067.D
Acq: 14 Mar 2019 13:17

Tgt Ion: 41 Resp: 181490

Ion	Ratio	Lower	Upper
41	100		
69	86.2	65.2	97.8
39	49.4	39.4	59.2



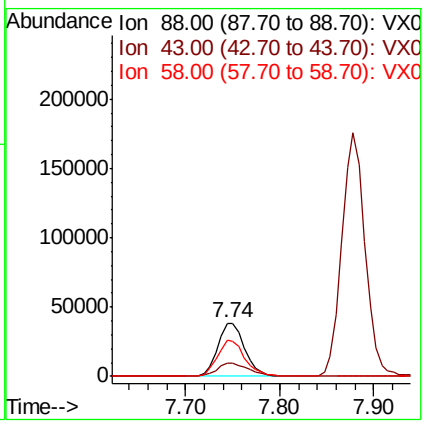


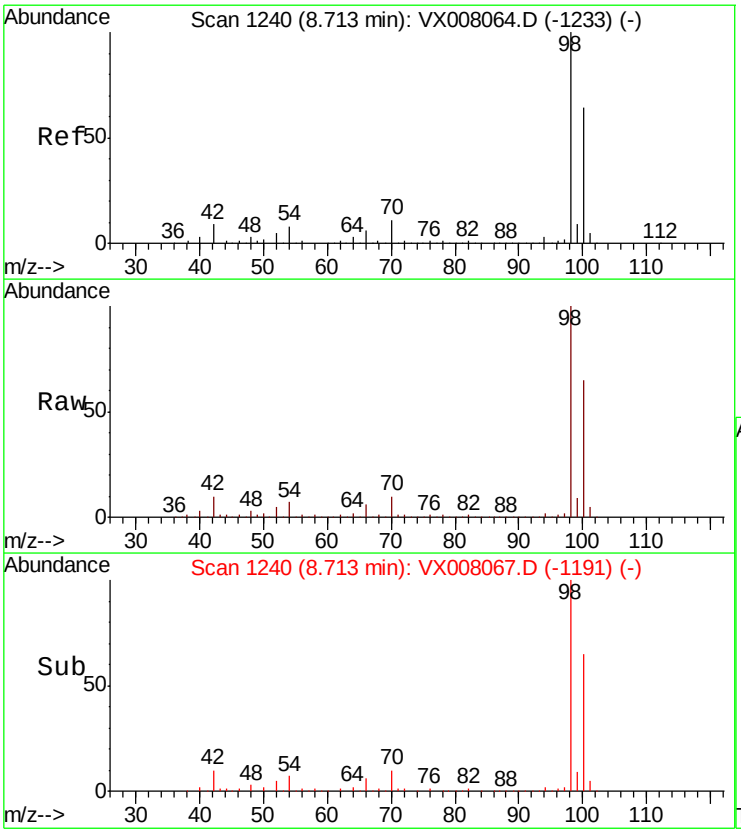
#49
1,4-Dioxane
Concen: 1037.213 ug/l
RT: 7.74 min Scan# 1081
Delta R.T. -0.01 min
Lab File: VX008067.D
Acq: 14 Mar 2019 13:17

Instrument :
MSVOA_X
ClientSampleId :
ICVVX031419

Tgt Ion: 88 Resp: 76549

Ion	Ratio	Lower	Upper
88	100		
43	29.2	25.1	37.7
58	69.0	57.8	86.6

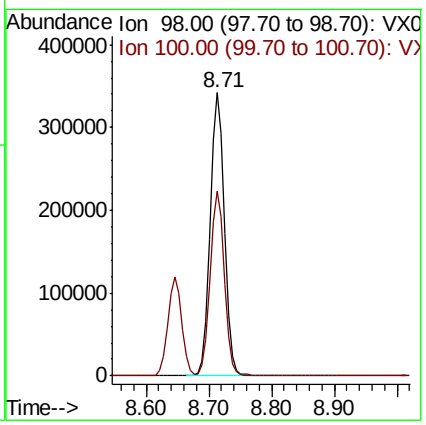


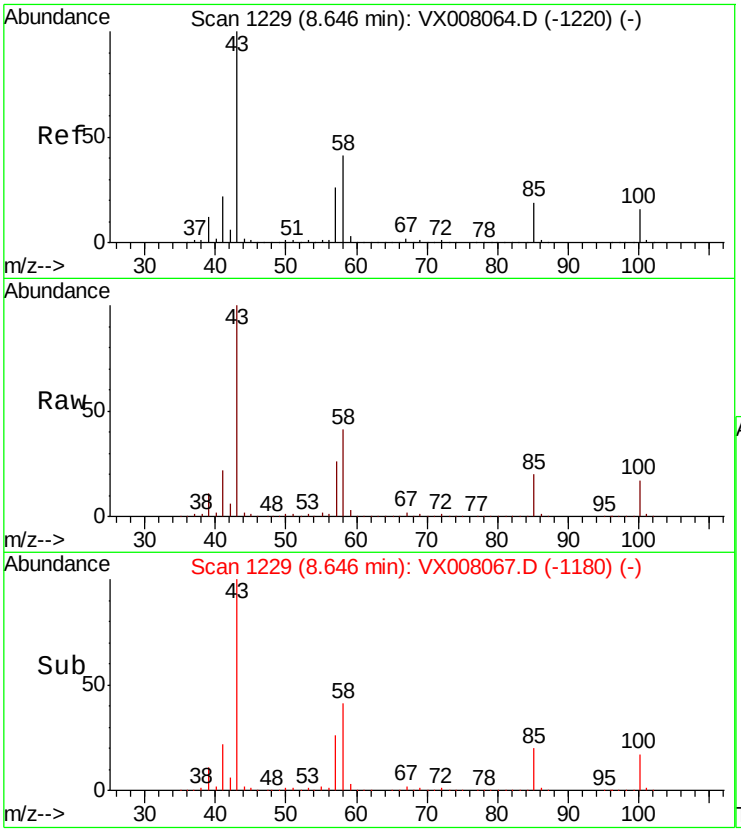


#50
Toluene-d8
Concen: 48.093 ug/l
RT: 8.71 min Scan# 1240
Delta R.T. -0.00 min
Lab File: VX008067.D
Acq: 14 Mar 2019 13:17

Tgt Ion: 98 Resp: 533710

Ion	Ratio	Lower	Upper
98	100		
100	65.1	51.7	77.5



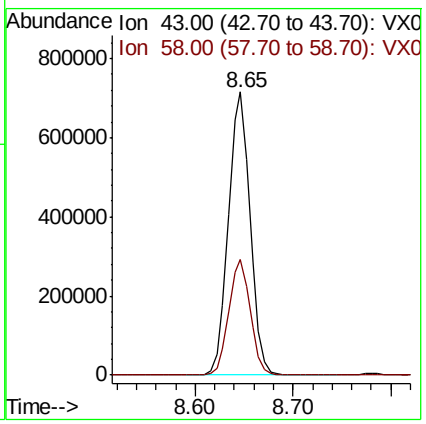


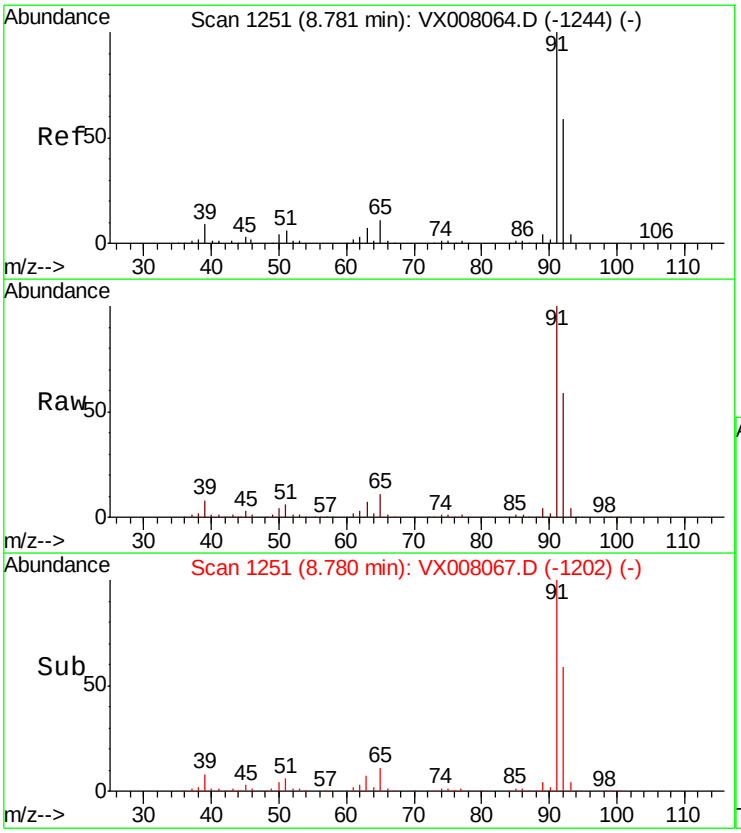
#51
4-Methyl-2-Pentanone
Concen: 254.363 ug/l
RT: 8.65 min Scan# 1229
Delta R.T. -0.00 min
Lab File: VX008067.D
Acq: 14 Mar 2019 13:17

Instrument :
MSVOA_X
ClientSampleId :
ICVVX031419

Tgt Ion: 43 Resp: 1098365

Ion	Ratio	Lower	Upper
43	100		
58	40.6	31.3	46.9

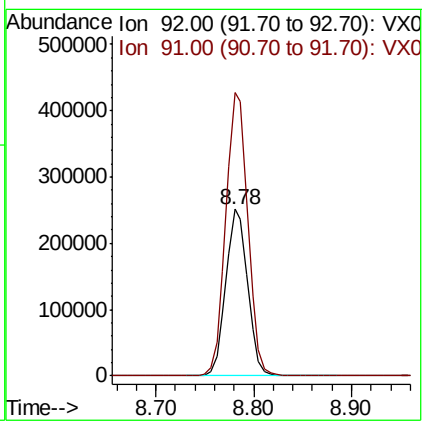


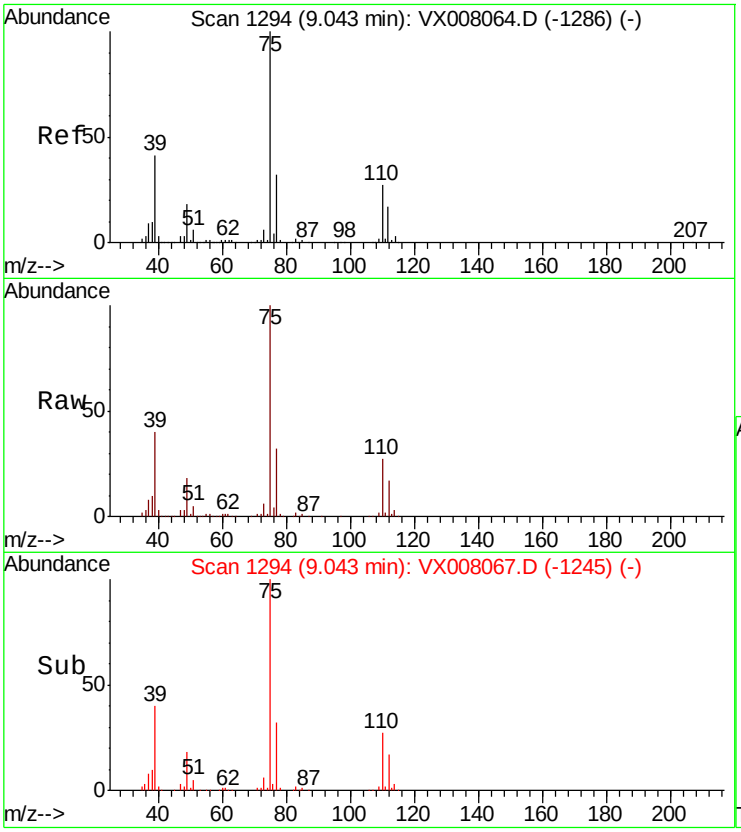


#52
Toluene
Concen: 52.866 ug/l
RT: 8.78 min Scan# 1251
Delta R.T. -0.00 min
Lab File: VX008067.D
Acq: 14 Mar 2019 13:17

Tgt Ion: 92 Resp: 389692

Ion	Ratio	Lower	Upper
92	100		
91	172.1	137.4	206.0



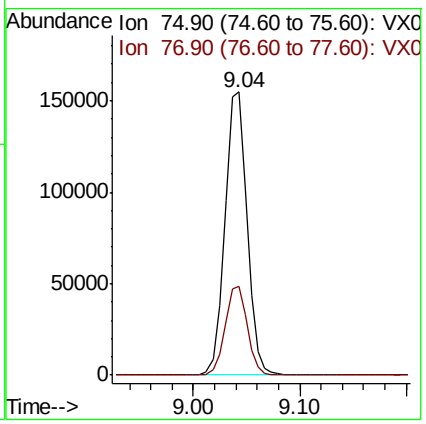


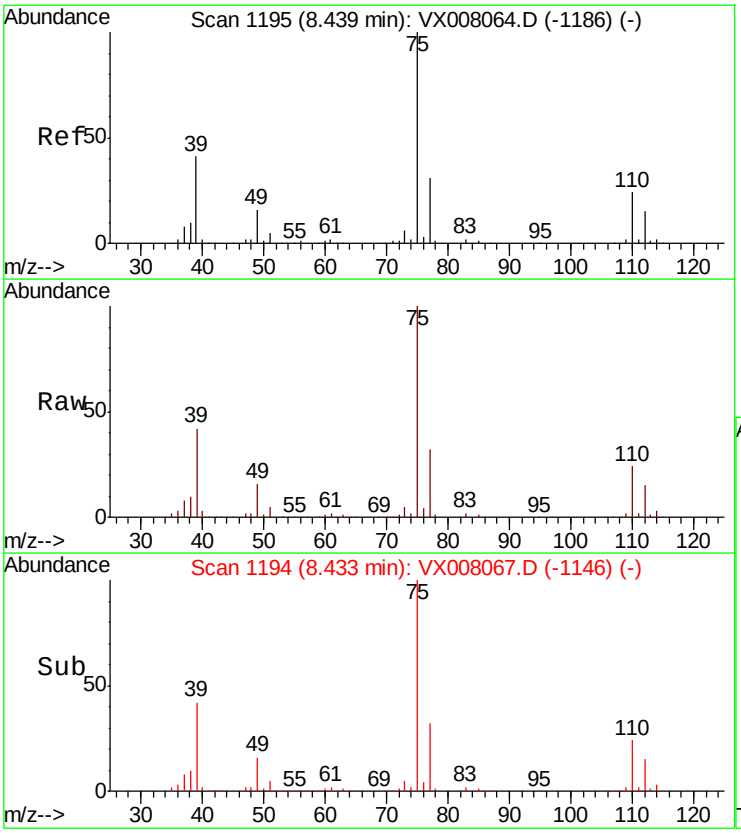
#53
t-1,3-Dichloropropene
Concen: 56.455 ug/l
RT: 9.04 min Scan# 1294
Delta R.T. -0.00 min
Lab File: VX008067.D
Acq: 14 Mar 2019 13:17

Instrument : MSVOA_X
ClientSampleId : ICVVX031419

Tgt Ion: 75 Resp: 225688

Ion	Ratio	Lower	Upper
75	100		
77	31.6	25.4	38.0

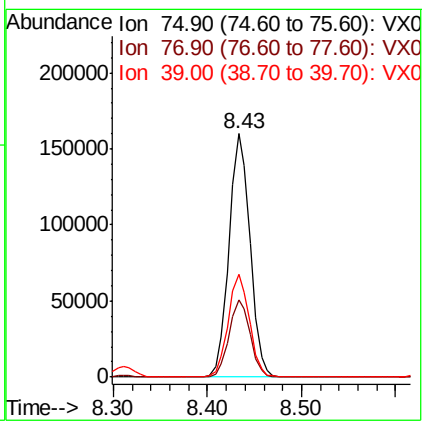


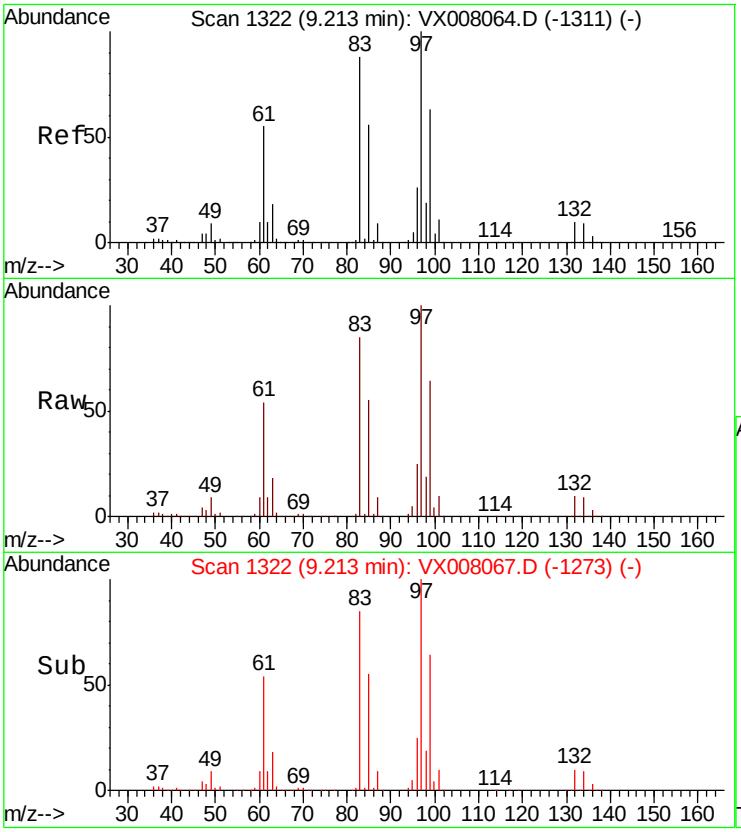


#54
cis-1,3-Dichloropropene
Concen: 55.822 ug/l
RT: 8.43 min Scan# 1194
Delta R.T. -0.01 min
Lab File: VX008067.D
Acq: 14 Mar 2019 13:17

Tgt Ion: 75 Resp: 248008

Ion	Ratio	Lower	Upper
75	100		
77	31.7	25.0	37.6
39	42.1	36.6	54.8



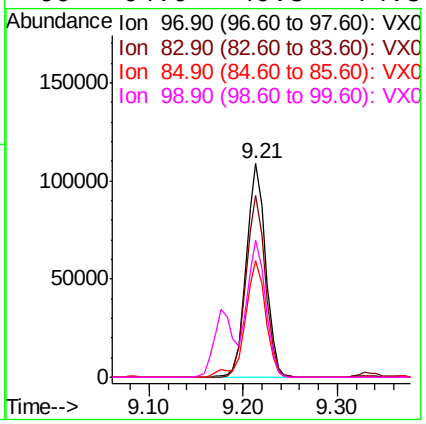


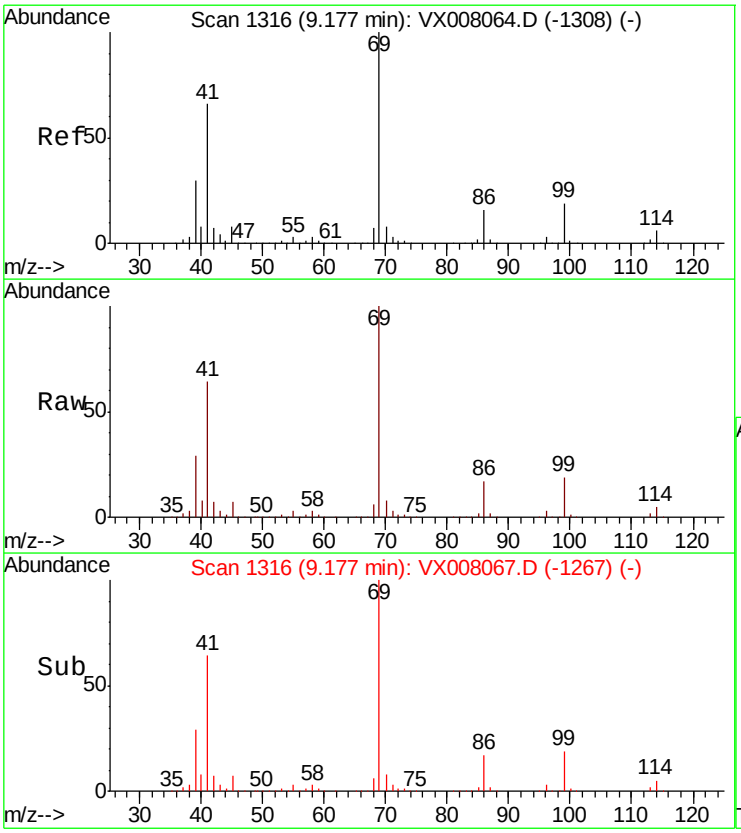
#55
1,1,2-Trichloroethane
Concen: 51.744 ug/l
RT: 9.21 min Scan# 1322
Delta R.T. -0.00 min
Lab File: VX008067.D
Acq: 14 Mar 2019 13:17

Instrument : MSVOA_X
ClientSampleId : ICVVX031419

Tgt Ion: 97 Resp: 155305

Ion	Ratio	Lower	Upper
97	100		
83	85.0	69.1	103.7
85	54.7	44.3	66.5
99	64.0	49.8	74.8

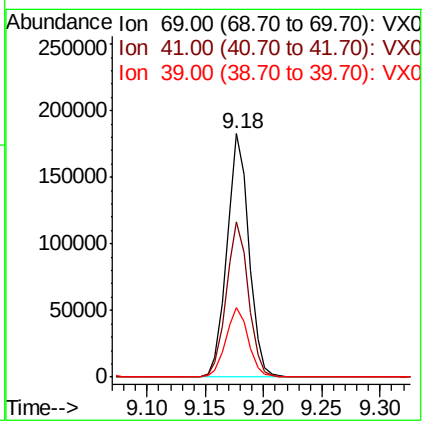


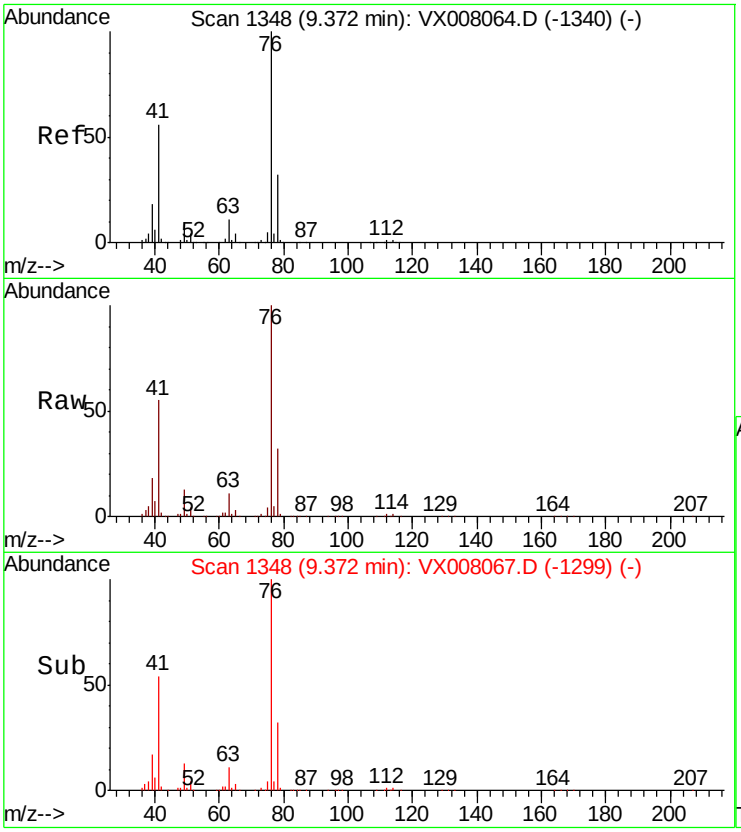


#56
Ethyl methacrylate
Concen: 54.085 ug/l
RT: 9.18 min Scan# 1316
Delta R.T. -0.00 min
Lab File: VX008067.D
Acq: 14 Mar 2019 13:17

Tgt Ion: 69 Resp: 239786

Ion	Ratio	Lower	Upper
69	100		
41	64.1	54.2	81.4
39	29.5	25.0	37.4



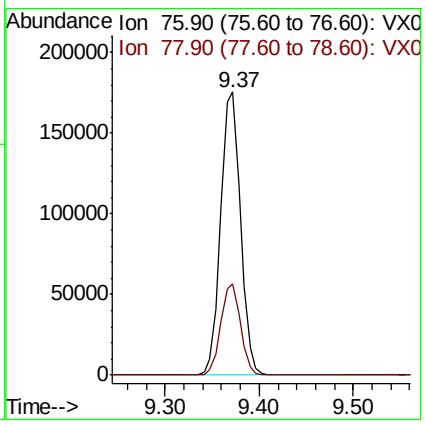


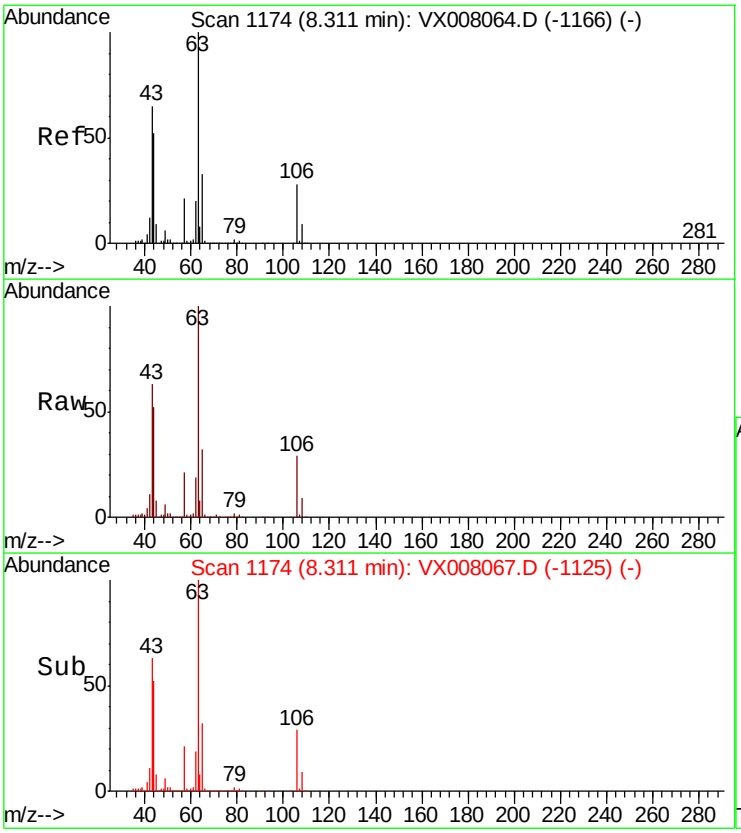
#57
1,3-Dichloropropane
Concen: 51.634 ug/l
RT: 9.37 min Scan# 1348
Delta R.T. -0.00 min
Lab File: VX008067.D
Acq: 14 Mar 2019 13:17

Instrument :
MSVOA_X
ClientSampleId :
ICVVX031419

Tgt Ion: 76 Resp: 256473

Ion	Ratio	Lower	Upper
76	100		
78	32.1	25.5	38.3

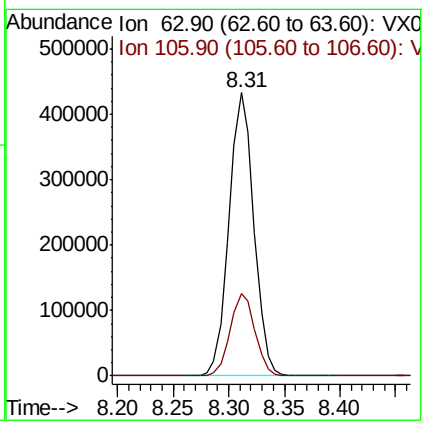


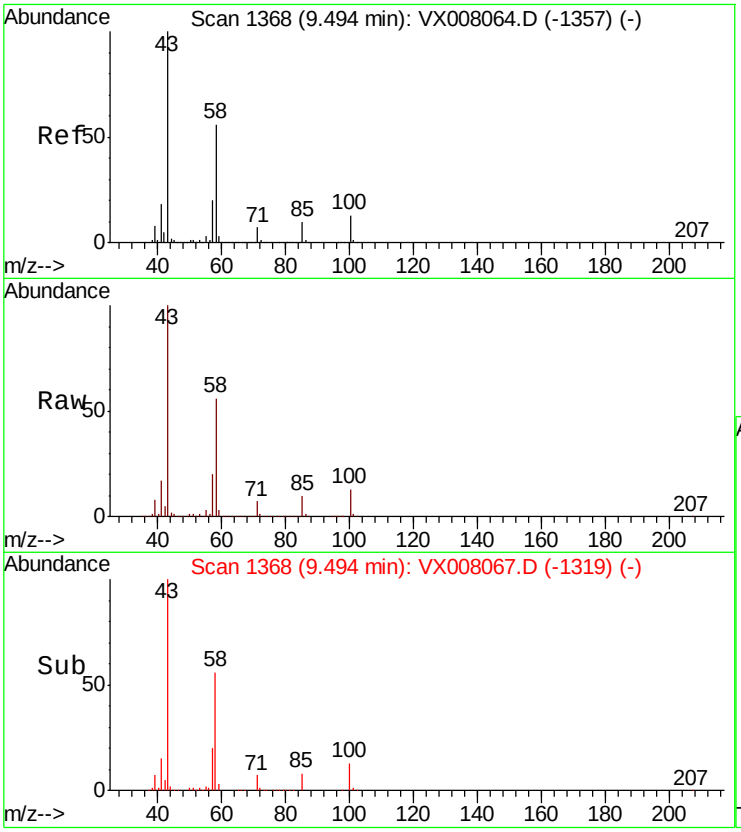


#58
2-Chloroethyl Vinyl ether
Concen: 256.075 ug/l
RT: 8.31 min Scan# 1174
Delta R.T. -0.00 min
Lab File: VX008067.D
Acq: 14 Mar 2019 13:17

Tgt Ion: 63 Resp: 667906

Ion	Ratio	Lower	Upper
63	100		
106	29.1	22.2	33.2



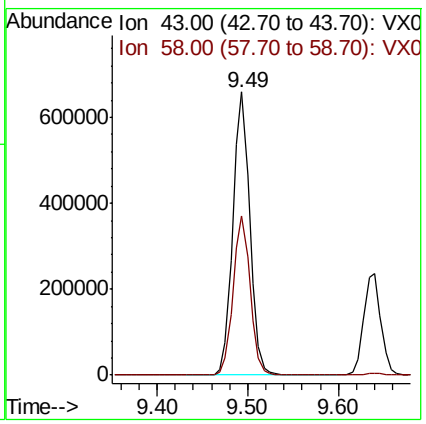


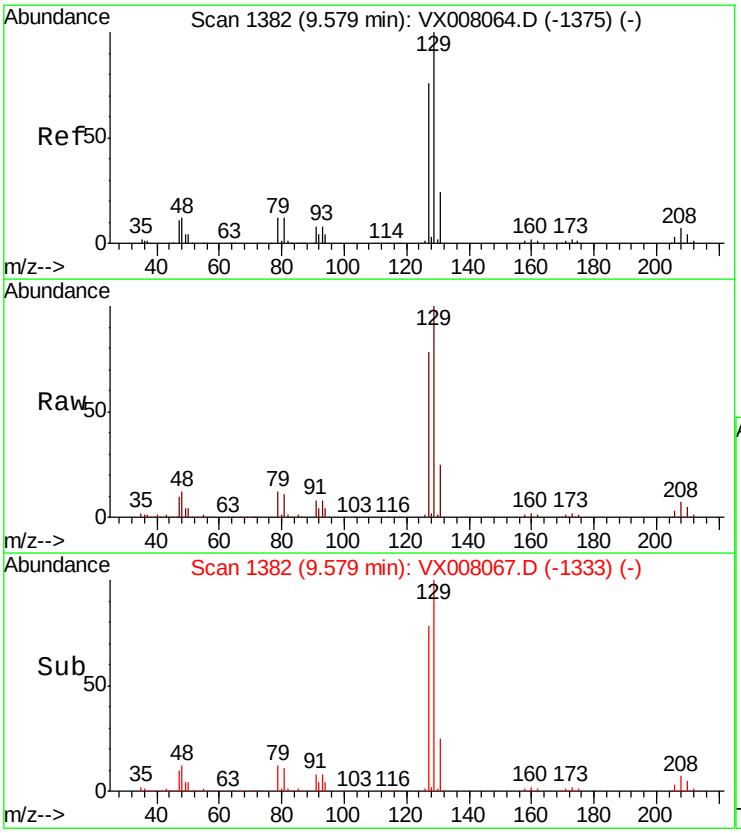
#59
2-Hexanone
Concen: 253.188 ug/l
RT: 9.49 min Scan# 1368
Delta R.T. -0.00 min
Lab File: VX008067.D
Acq: 14 Mar 2019 13:17

Instrument :
MSVOA_X
ClientSampleId :
ICVVX031419

Tgt Ion: 43 Resp: 855026

Ion	Ratio	Lower	Upper
43	100		
58	56.5	27.6	82.7

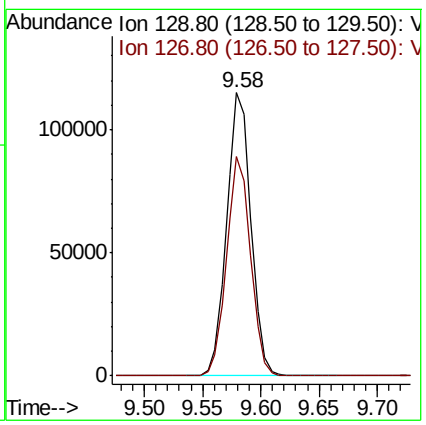


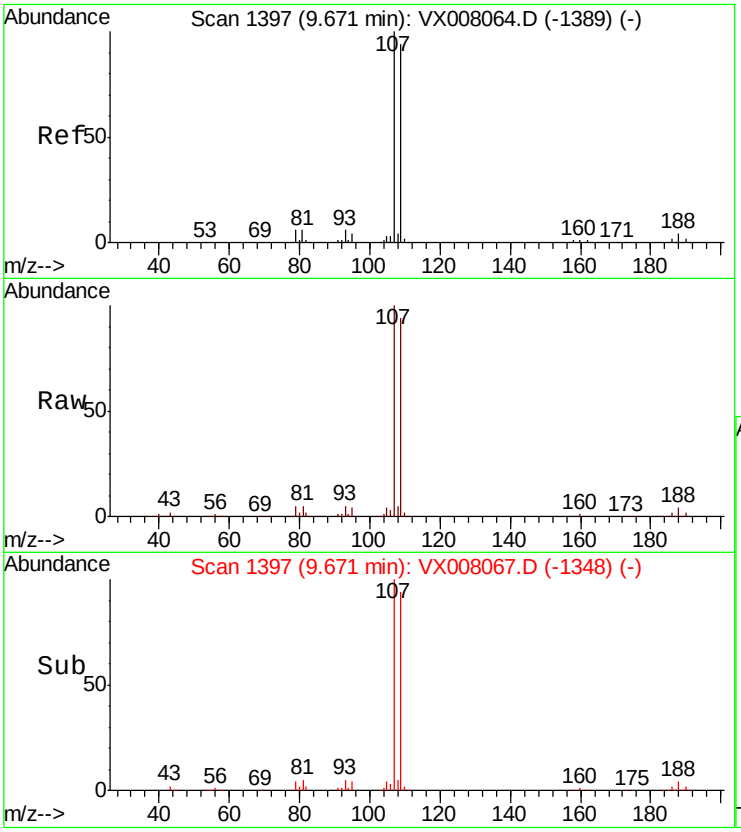


#60
Dibromochloromethane
Concen: 53.717 ug/l
RT: 9.58 min Scan# 1382
Delta R.T. -0.00 min
Lab File: VX008067.D
Acq: 14 Mar 2019 13:17

Tgt Ion:129 Resp: 166168

Ion	Ratio	Lower	Upper
129	100		
127	76.7	38.3	114.8



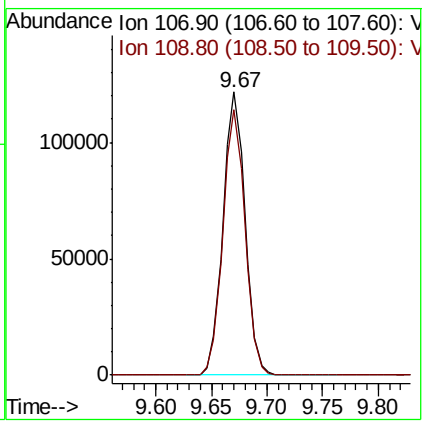


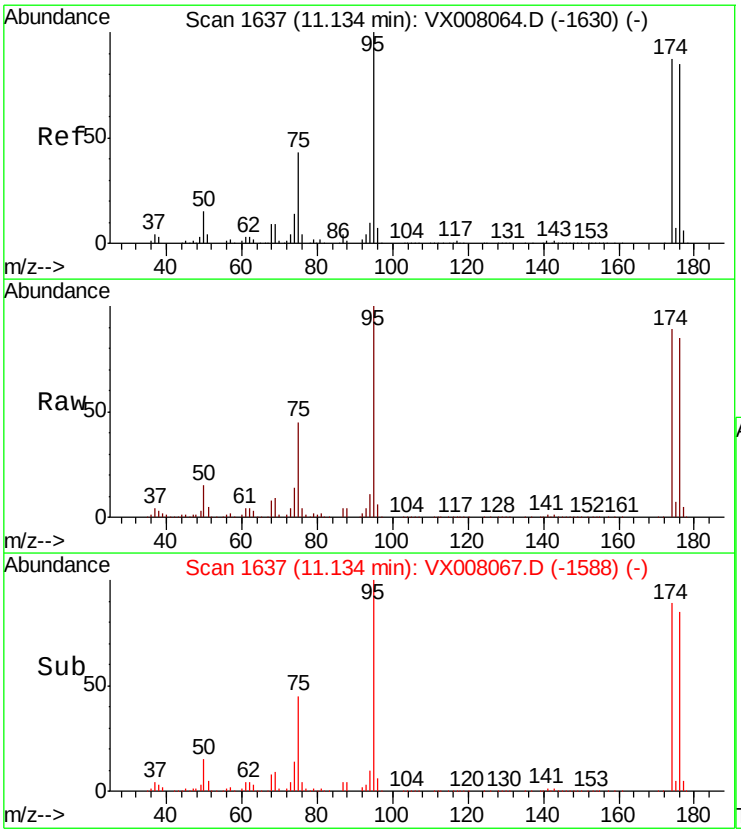
#61
1,2-Dibromoethane
Concen: 53.232 ug/l
RT: 9.67 min Scan# 1397
Delta R.T. -0.00 min
Lab File: VX008067.D
Acq: 14 Mar 2019 13:17

Instrument : MSVOA_X
ClientSampleId : ICVVX031419

Tgt Ion:107 Resp: 167413

Ion	Ratio	Lower	Upper
107	100		
109	94.3	75.8	113.8

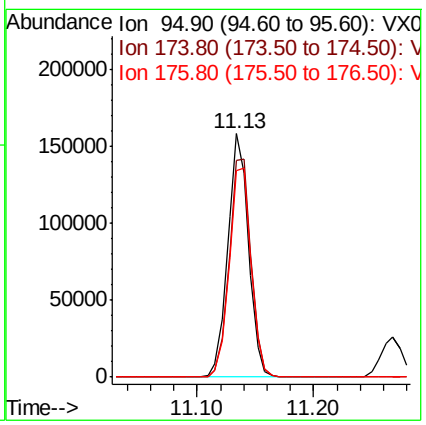


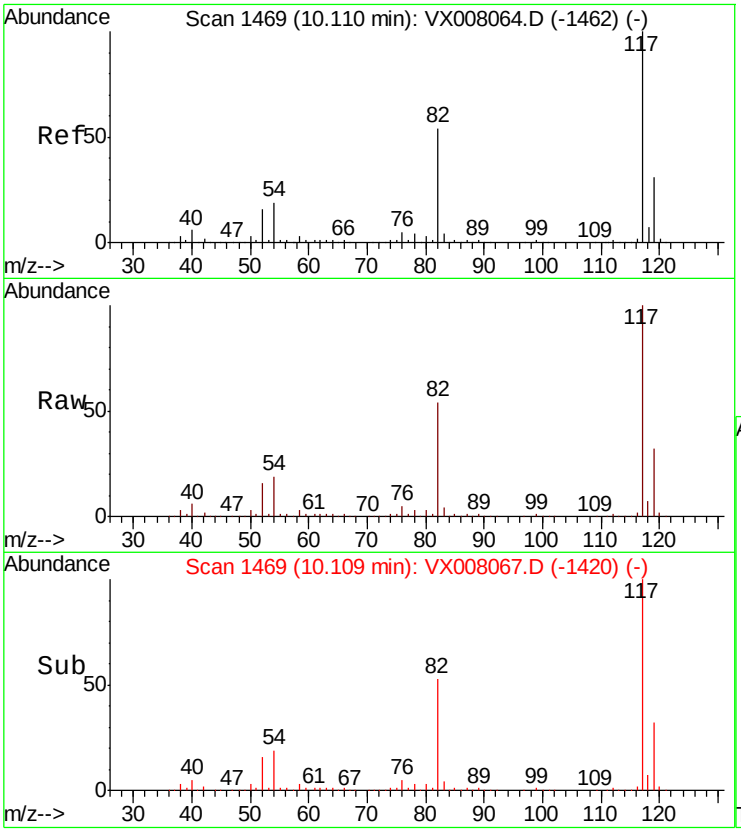


#62
4-Bromofluorobenzene
Concen: 49.023 ug/l
RT: 11.13 min Scan# 1637
Delta R.T. -0.00 min
Lab File: VX008067.D
Acq: 14 Mar 2019 13:17

Tgt Ion: 95 Resp: 194893

Ion	Ratio	Lower	Upper
95	100		
174	95.4	0.0	182.8
176	91.3	0.0	178.0



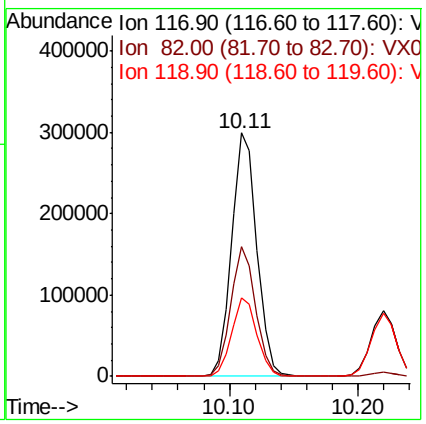


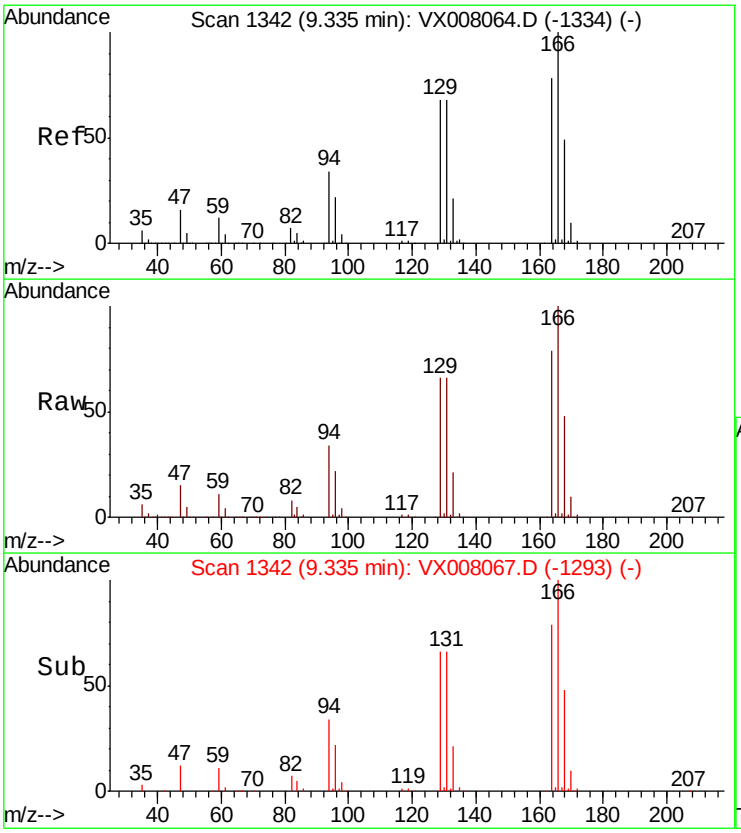
#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.11 min Scan# 1469
Delta R.T. -0.00 min
Lab File: VX008067.D
Acq: 14 Mar 2019 13:17

Instrument : MSVOA_X
ClientSampleId : ICVVX031419

Tgt Ion:117 Resp: 408464

Ion	Ratio	Lower	Upper
117	100		
82	53.5	44.3	66.5
119	32.2	25.3	37.9

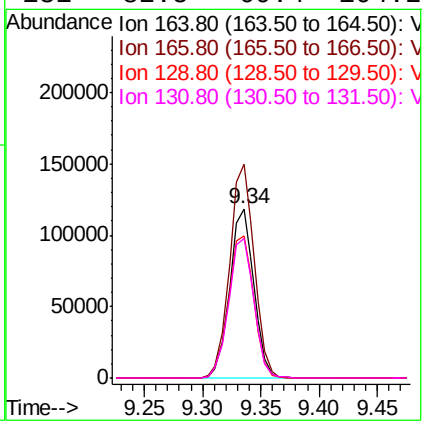


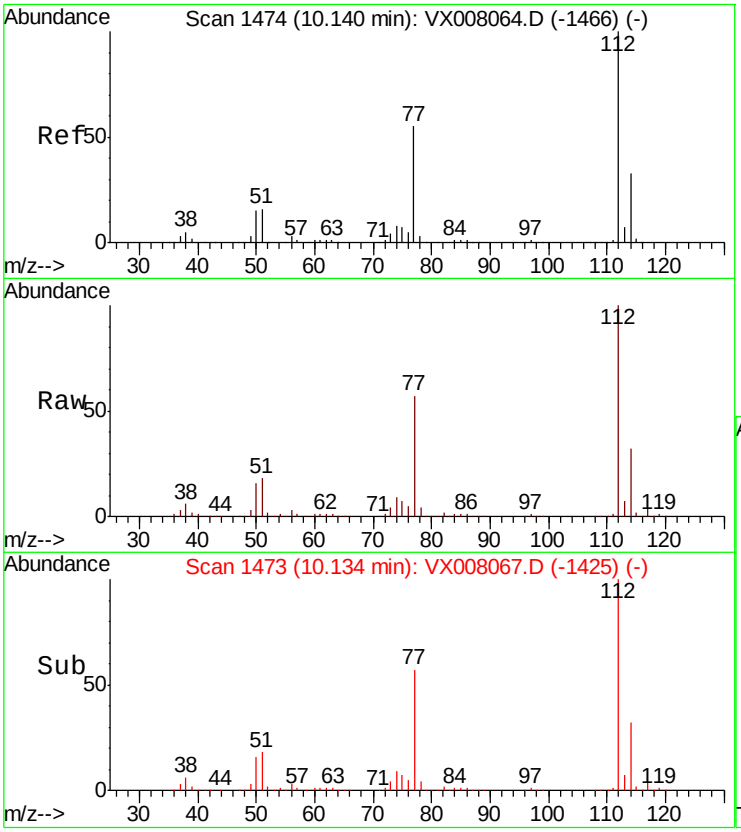


#64
Tetrachloroethene
Concen: 51.882 ug/l
RT: 9.34 min Scan# 1342
Delta R.T. -0.00 min
Lab File: VX008067.D
Acq: 14 Mar 2019 13:17

Tgt Ion:164 Resp: 171705

Ion	Ratio	Lower	Upper
164	100		
166	125.9	103.4	155.0
129	83.6	72.2	108.4
131	82.5	69.4	104.2



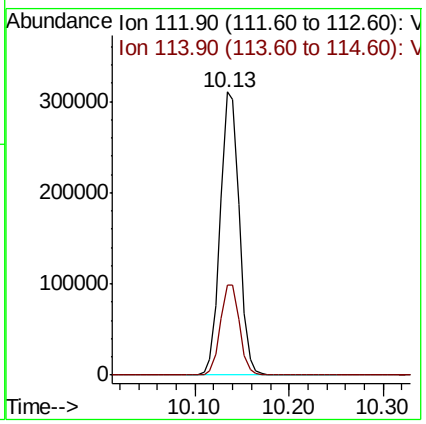


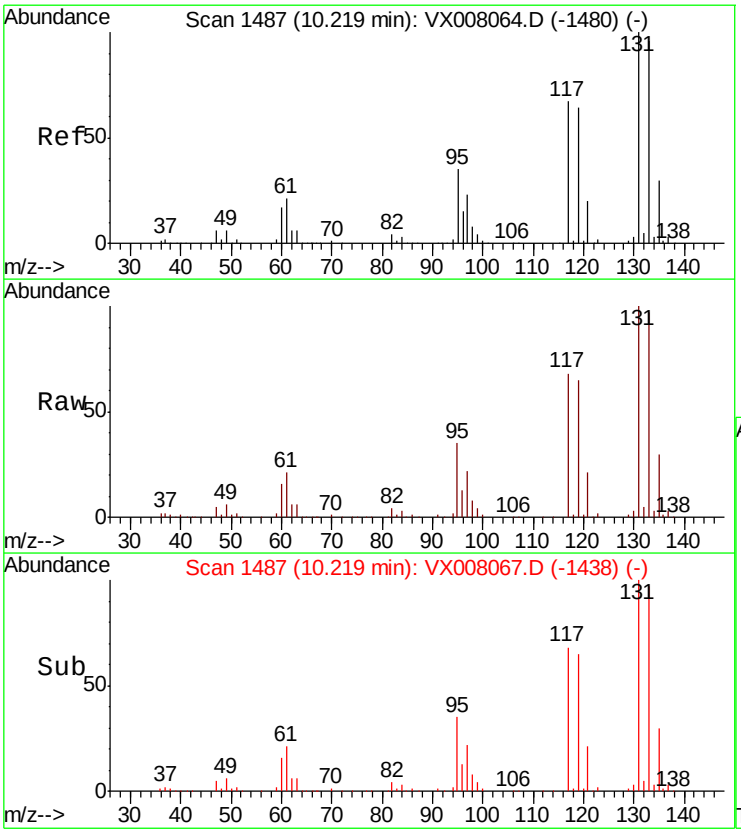
#65
Chlorobenzene
Concen: 53.638 ug/l
RT: 10.13 min Scan# 1473
Delta R.T. -0.01 min
Lab File: VX008067.D
Acq: 14 Mar 2019 13:17

Instrument : MSVOA_X
ClientSampleId : ICVVX031419

Tgt Ion:112 Resp: 434781

Ion	Ratio	Lower	Upper
112	100		
114	31.7	26.0	39.0

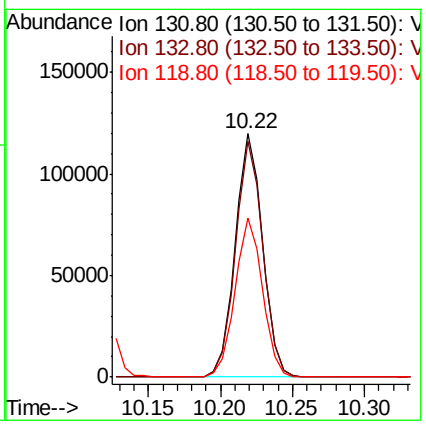


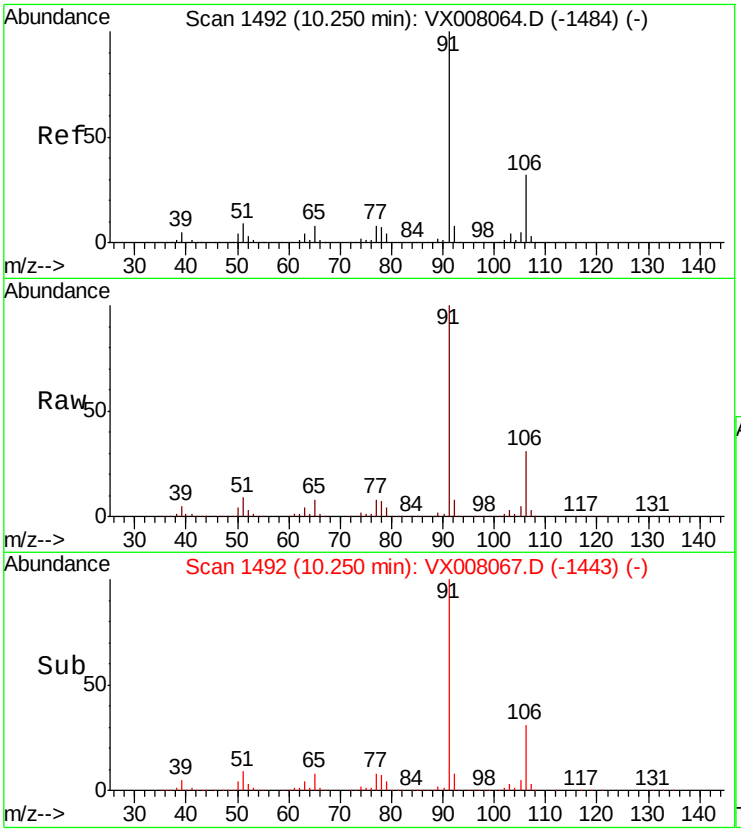


#66
1,1,1,2-Tetrachloroethane
Concen: 55.024 ug/l
RT: 10.22 min Scan# 1487
Delta R.T. -0.00 min
Lab File: VX008067.D
Acq: 14 Mar 2019 13:17

Tgt Ion:131 Resp: 158285

Ion	Ratio	Lower	Upper
131	100		
133	96.6	47.8	143.3
119	65.5	32.5	97.5



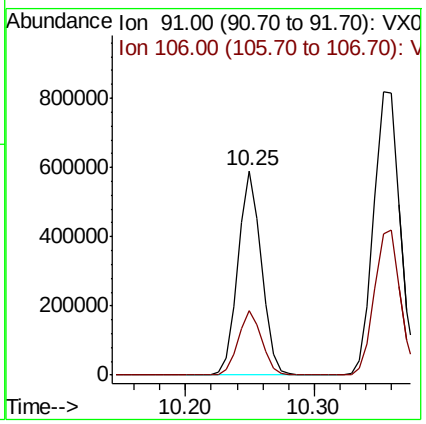


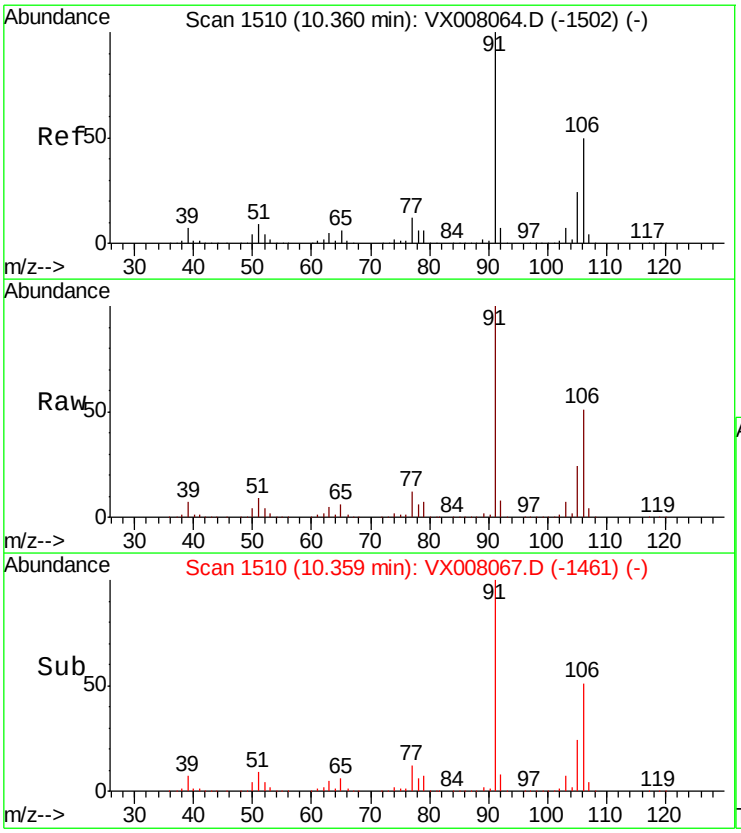
#67
Ethyl Benzene
Concen: 55.356 ug/l
RT: 10.25 min Scan# 1492
Delta R.T. -0.00 min
Lab File: VX008067.D
Acq: 14 Mar 2019 13:17

Instrument :
MSVOA_X
ClientSampleId :
ICVVX031419

Tgt Ion: 91 Resp: 742690

Ion	Ratio	Lower	Upper
91	100		
106	31.5	25.2	37.8

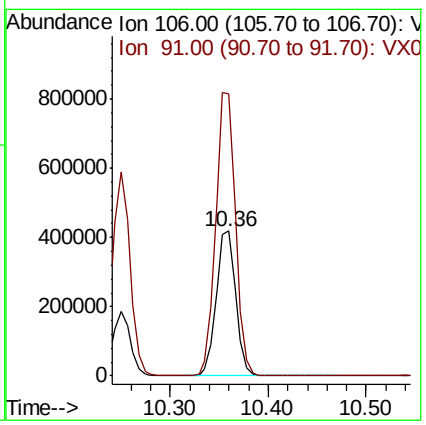


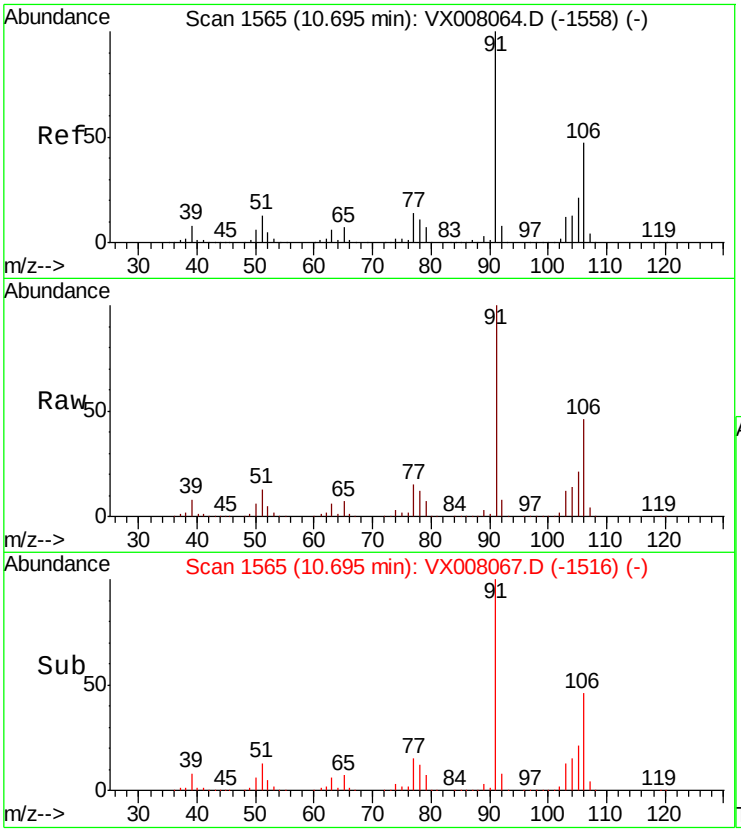


#68
m/p-Xylenes
Concen: 112.208 ug/l
RT: 10.36 min Scan# 1510
Delta R.T. -0.00 min
Lab File: VX008067.D
Acq: 14 Mar 2019 13:17

Tgt Ion:106 Resp: 576056

Ion	Ratio	Lower	Upper
106	100		
91	199.0	159.8	239.6



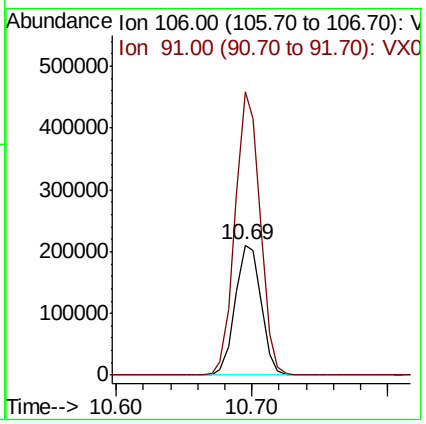


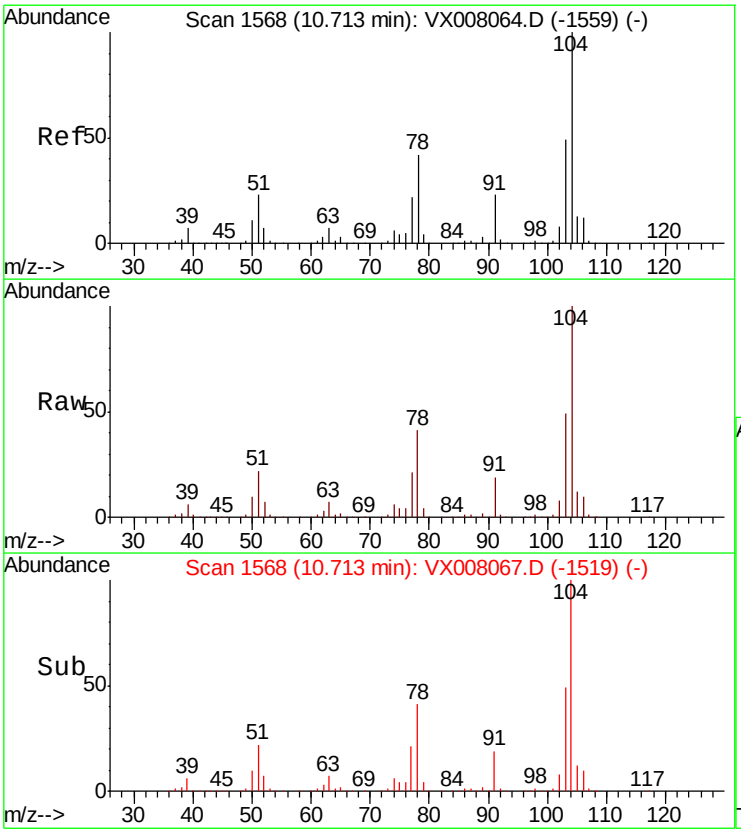
#69
o-Xylene
Concen: 55.661 ug/l
RT: 10.69 min Scan# 1565
Delta R.T. -0.00 min
Lab File: VX008067.D
Acq: 14 Mar 2019 13:17

Instrument :
MSVOA_X
ClientSampleId :
ICVVX031419

Tgt Ion:106 Resp: 278568

Ion	Ratio	Lower	Upper
106	100		
91	210.6	106.3	318.9

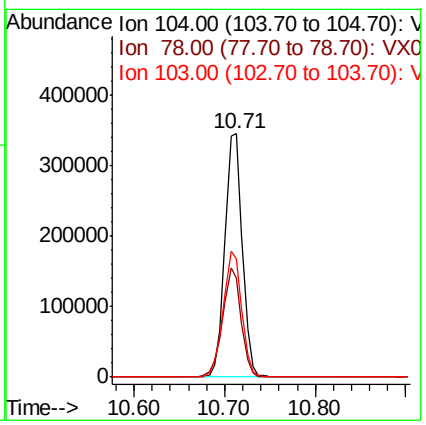


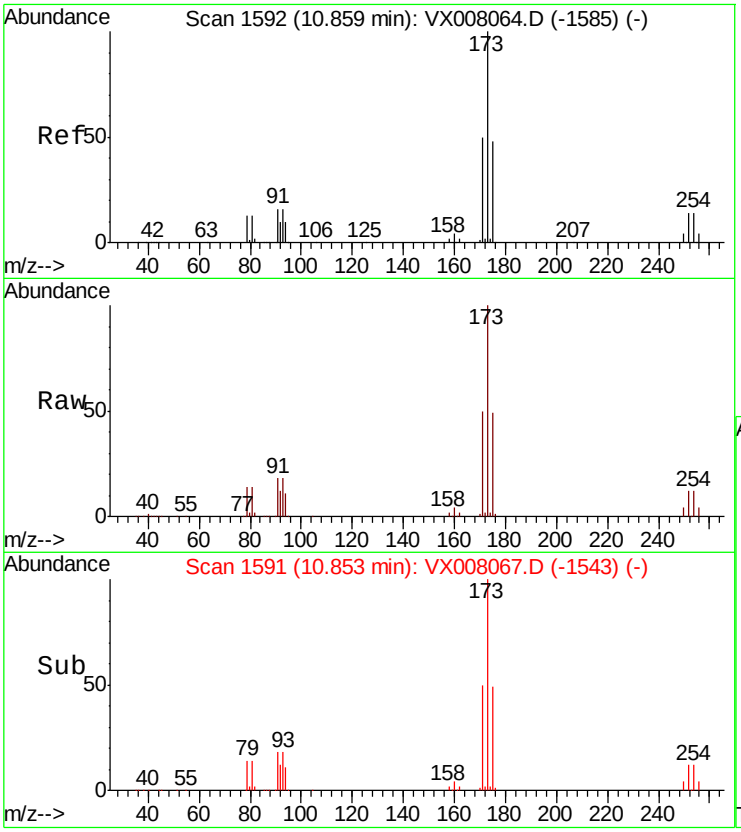


#70
Styrene
Concen: 56.202 ug/l
RT: 10.71 min Scan# 1568
Delta R.T. -0.00 min
Lab File: VX008067.D
Acq: 14 Mar 2019 13:17

Tgt Ion:104 Resp: 460788

Ion	Ratio	Lower	Upper
104	100		
78	47.3	38.5	57.7
103	55.1	44.1	66.1



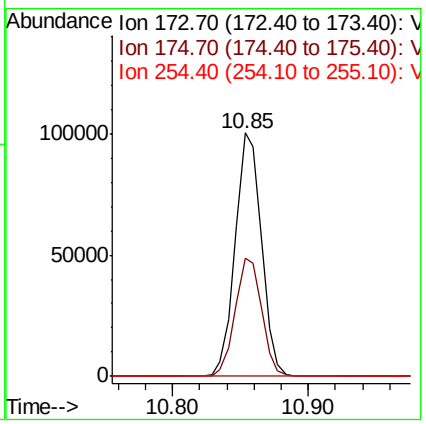


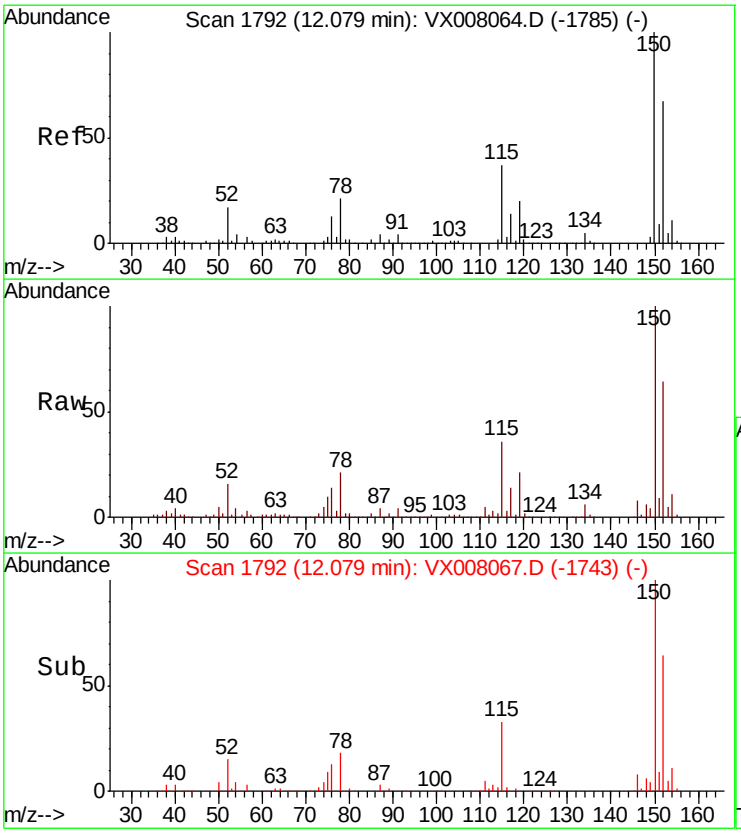
#71
Bromoform
Concen: 56.645 ug/l
RT: 10.85 min Scan# 1591
Delta R.T. -0.01 min
Lab File: VX008067.D
Acq: 14 Mar 2019 13:17

Instrument :
MSVOA_X
ClientSampleId :
ICVVX031419

Tgt Ion:173 Resp: 134851

Ion	Ratio	Lower	Upper
173	100		
175	48.9	24.3	72.9
254	0.1	0.1	0.1

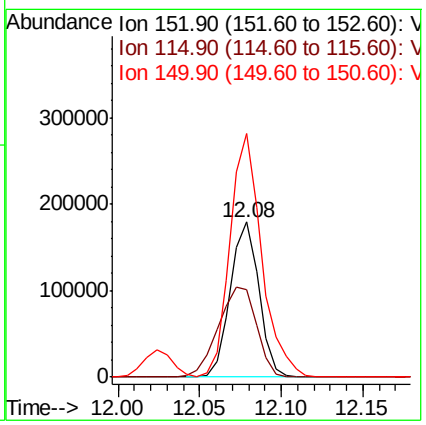


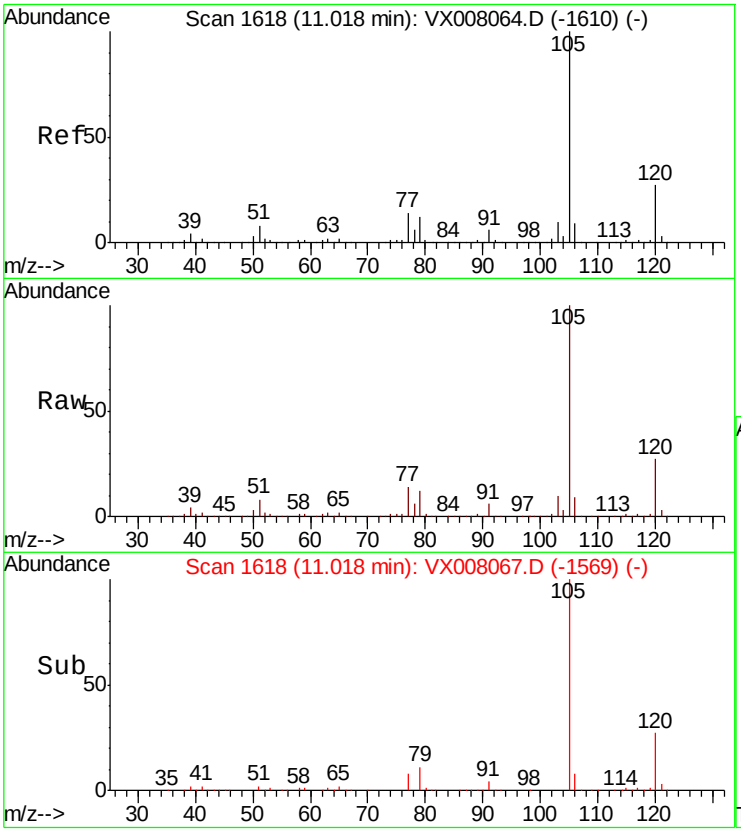


#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.08 min Scan# 1792
Delta R.T. -0.00 min
Lab File: VX008067.D
Acq: 14 Mar 2019 13:17

Tgt Ion:152 Resp: 218772

Ion	Ratio	Lower	Upper
152	100		
115	77.7	38.6	115.7
150	173.6	0.0	348.4



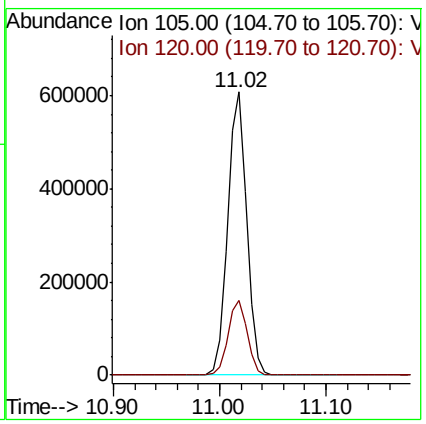


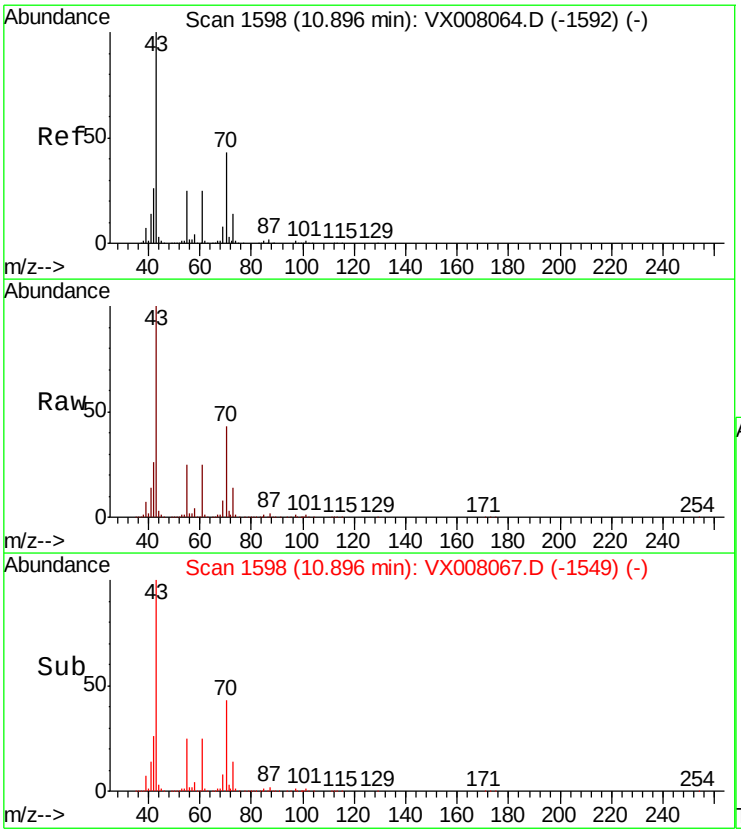
#73
Isopropylbenzene
Concen: 54.218 ug/l
RT: 11.02 min Scan# 1618
Delta R.T. -0.00 min
Lab File: VX008067.D
Acq: 14 Mar 2019 13:17

Instrument : MSVOA_X
ClientSampleId : ICVVX031419

Tgt Ion:105 Resp: 759707

Ion	Ratio	Lower	Upper
105	100		
120	26.7	13.4	40.1

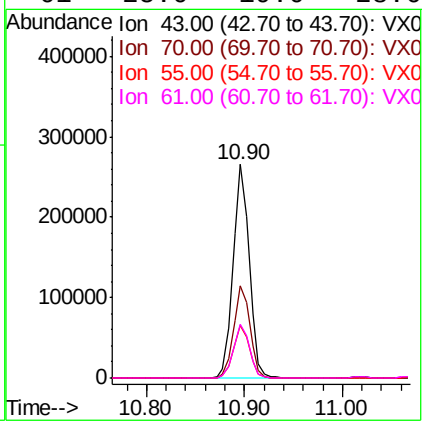


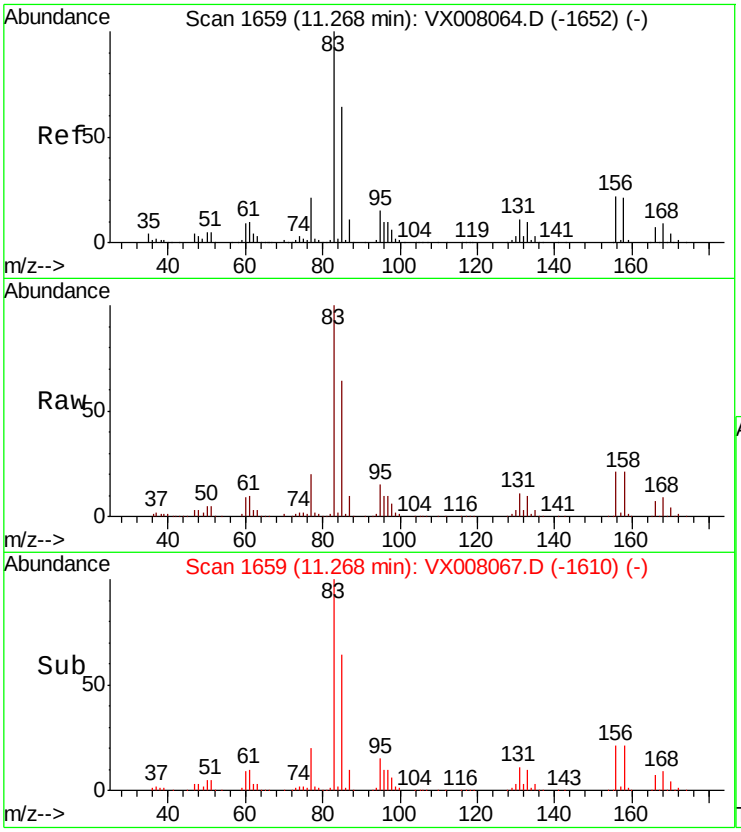


#74
N-amyl acetate
Concen: 51.310 ug/l
RT: 10.90 min Scan# 1598
Delta R.T. -0.00 min
Lab File: VX008067.D
Acq: 14 Mar 2019 13:17

Tgt Ion: 43 Resp: 303284

Ion	Ratio	Lower	Upper
43	100		
70	43.7	33.5	50.3
55	24.7	19.2	28.8
61	25.0	19.0	28.6



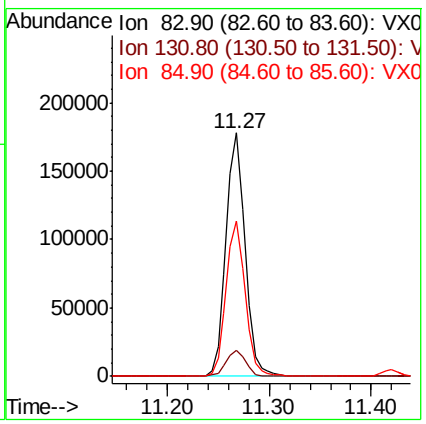


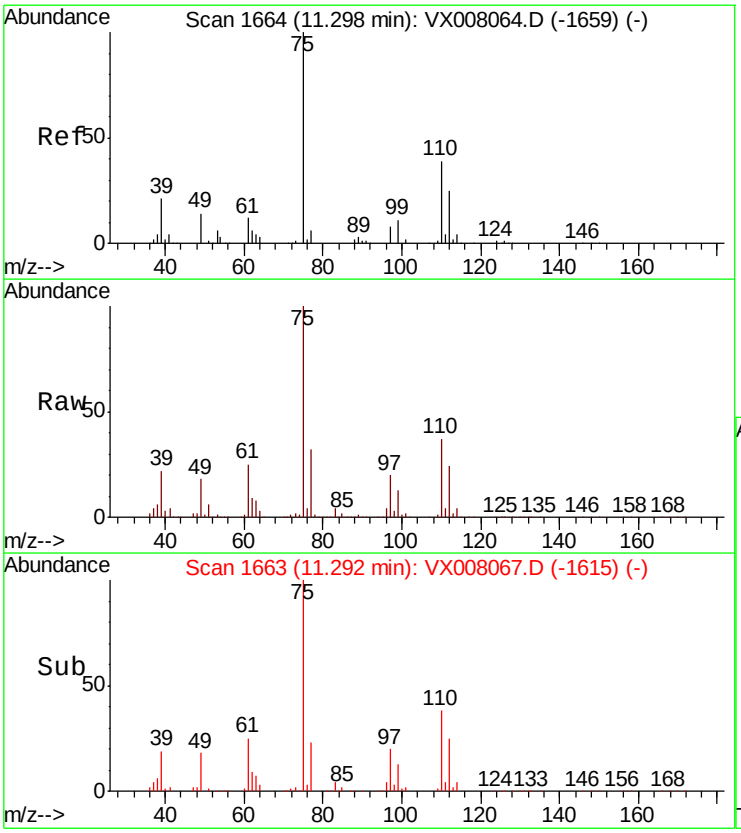
#75
1,1,2,2-Tetrachloroethane
Concen: 50.157 ug/l
RT: 11.27 min Scan# 1659
Delta R.T. -0.00 min
Lab File: VX008067.D
Acq: 14 Mar 2019 13:17

Instrument :
MSVOA_X
ClientSampleId :
ICVVX031419

Tgt Ion: 83 Resp: 230279

Ion	Ratio	Lower	Upper
83	100		
131	10.8	5.4	16.2
85	63.9	32.3	96.8

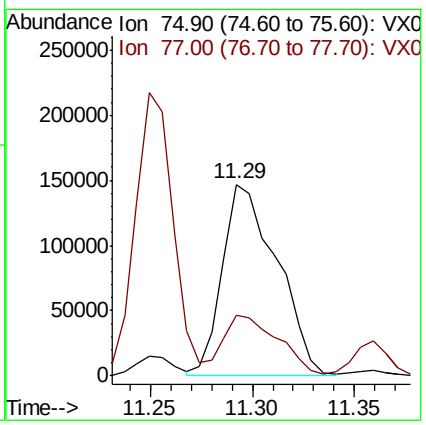


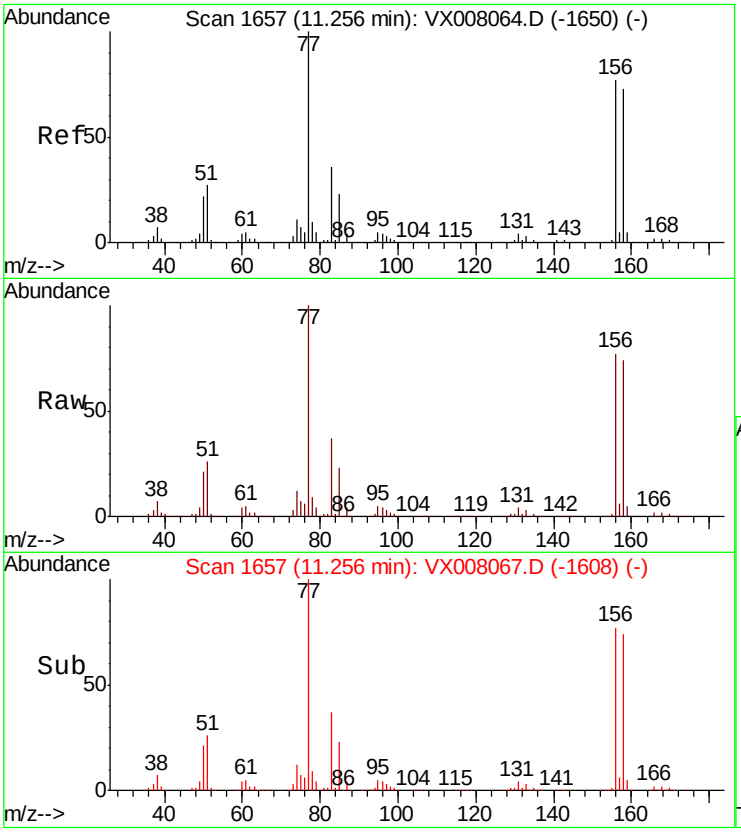


#76
1,2,3-Trichloropropane
Concen: 58.257 ug/l
RT: 11.29 min Scan# 1663
Delta R.T. -0.01 min
Lab File: VX008067.D
Acq: 14 Mar 2019 13:17

Tgt Ion: 75 Resp: 273758

Ion	Ratio	Lower	Upper
75	100		
77	32.2	18.9	56.7



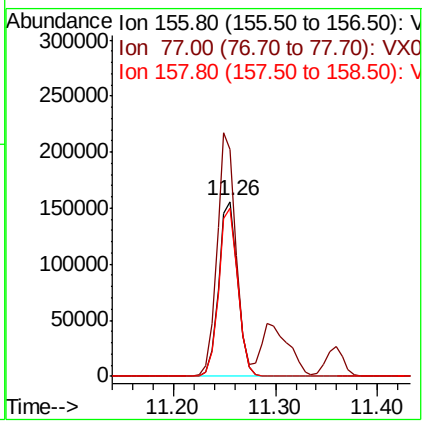


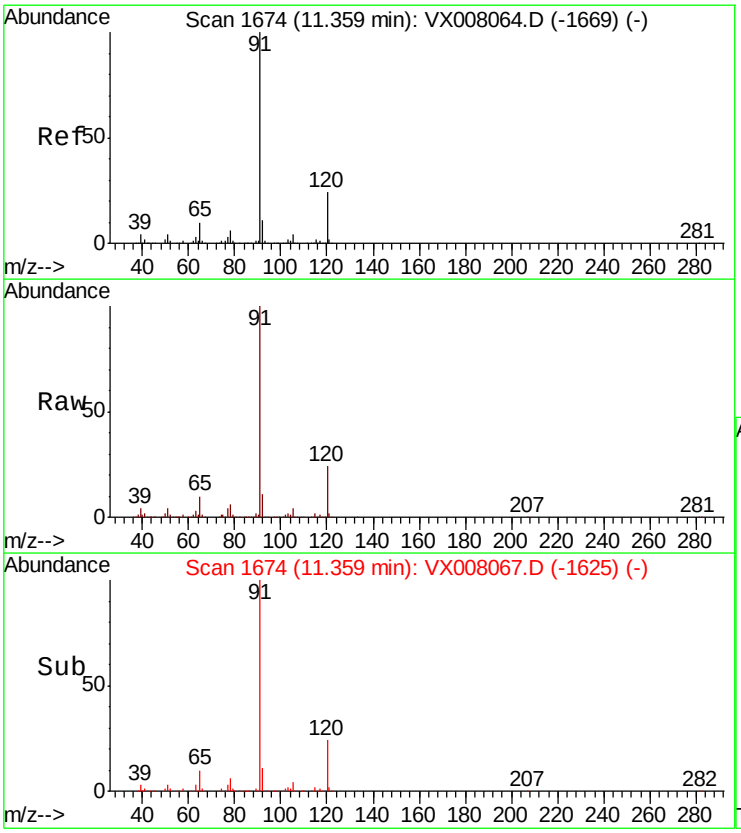
#77
Bromobenzene
Concen: 52.857 ug/l
RT: 11.26 min Scan# 1657
Delta R.T. -0.00 min
Lab File: VX008067.D
Acq: 14 Mar 2019 13:17

Instrument :
MSVOA_X
ClientSampleId :
ICVVX031419

Tgt Ion:156 Resp: 202157

Ion	Ratio	Lower	Upper
156	100		
77	138.1	72.0	215.9
158	97.1	48.6	145.9

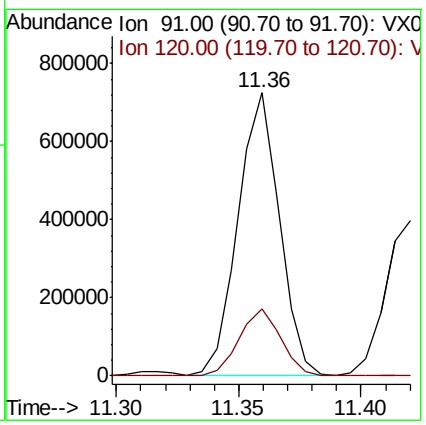


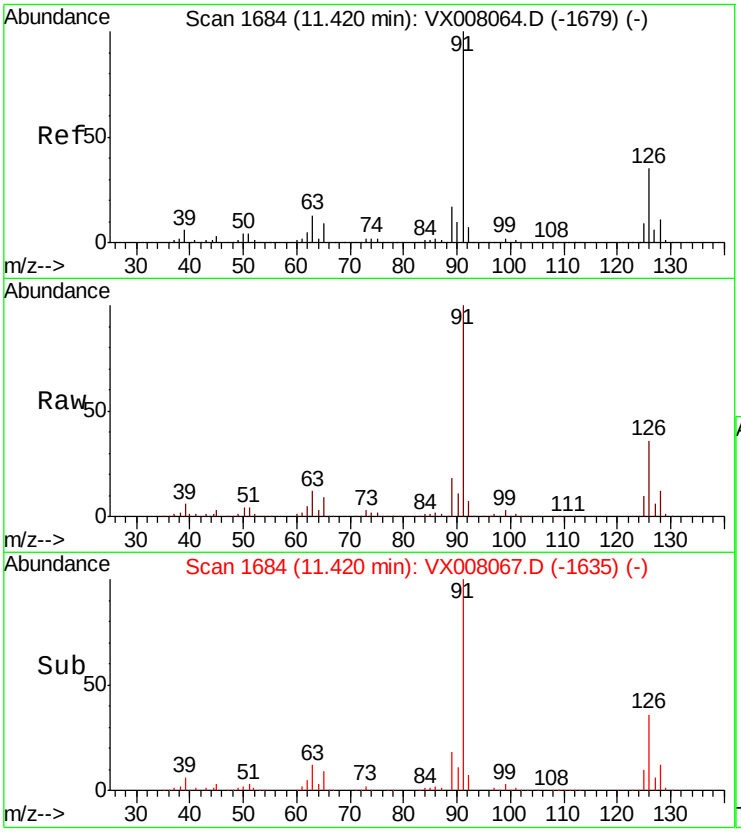


#78
n-propylbenzene
Concen: 55.344 ug/l
RT: 11.36 min Scan# 1674
Delta R.T. -0.00 min
Lab File: VX008067.D
Acq: 14 Mar 2019 13:17

Tgt Ion: 91 Resp: 850792

Ion	Ratio	Lower	Upper
91	100		
120	24.1	12.0	36.0



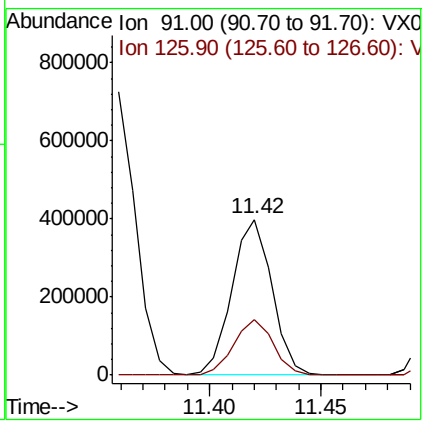


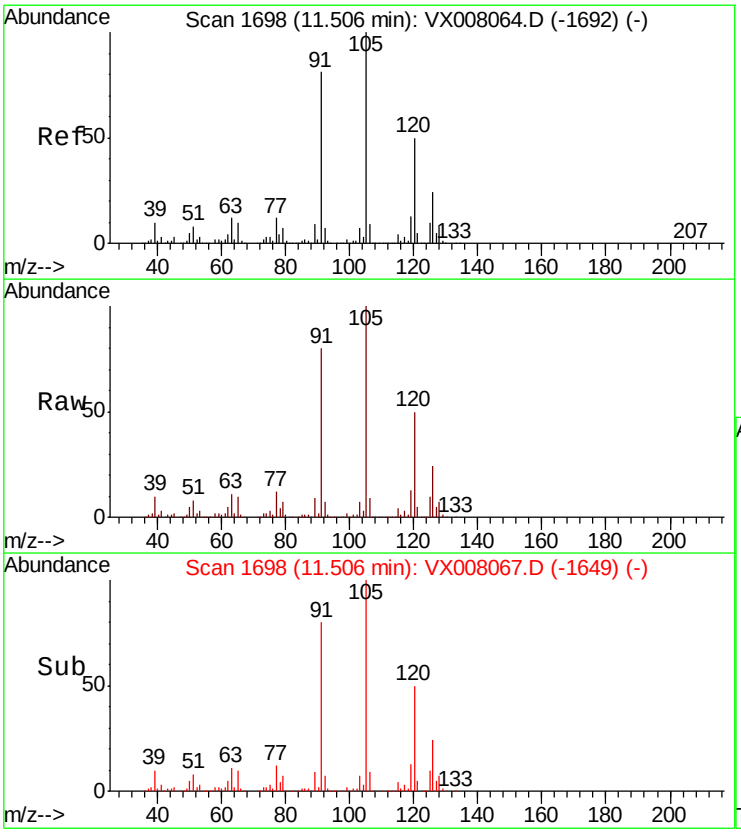
#79
2-Chlorotoluene
Concen: 52.945 ug/l
RT: 11.42 min Scan# 1684
Delta R.T. -0.00 min
Lab File: VX008067.D
Acq: 14 Mar 2019 13:17

Instrument : MSVOA_X
ClientSampleId : ICVVX031419

Tgt Ion: 91 Resp: 497063

Ion	Ratio	Lower	Upper
91	100		
126	35.5	17.5	52.6

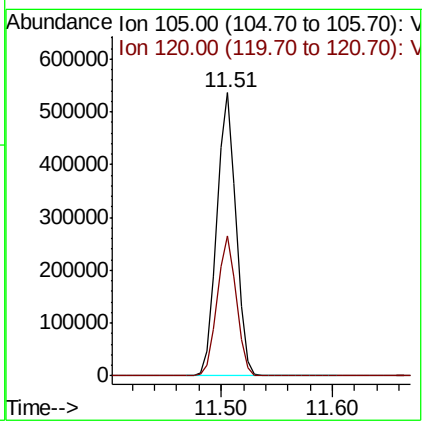


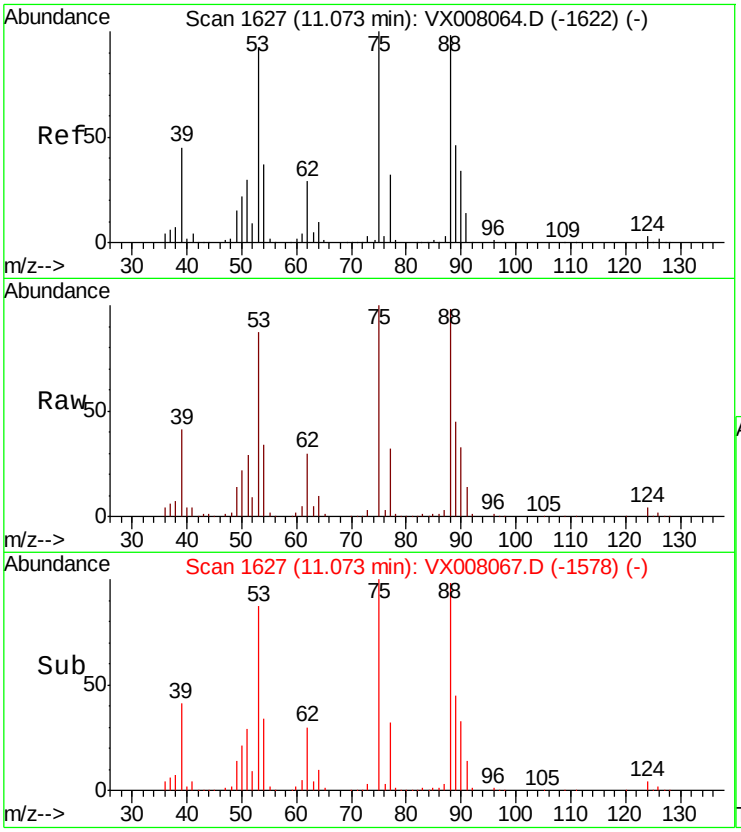


#80
1,3,5-Trimethylbenzene
Concen: 55.059 ug/l
RT: 11.51 min Scan# 1698
Delta R.T. -0.00 min
Lab File: VX008067.D
Acq: 14 Mar 2019 13:17

Tgt Ion:105 Resp: 635726

Ion	Ratio	Lower	Upper
105	100		
120	49.6	24.9	74.6



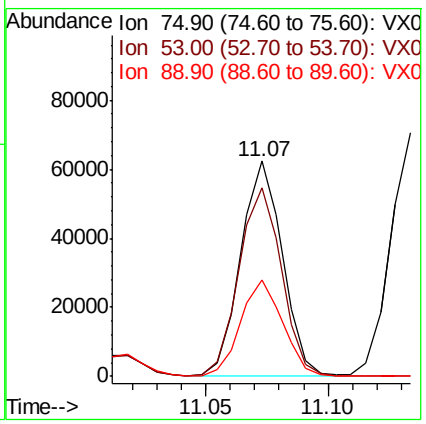


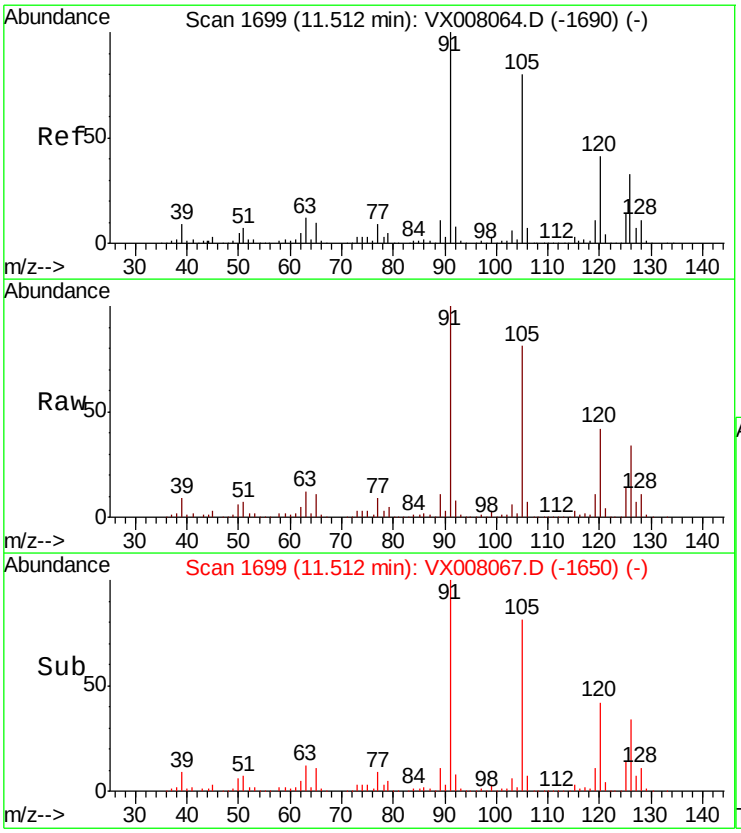
#81
trans-1,4-Dichloro-2-butene
Concen: 55.820 ug/l
RT: 11.07 min Scan# 1627
Delta R.T. -0.00 min
Lab File: VX008067.D
Acq: 14 Mar 2019 13:17

Instrument :
MSVOA_X
ClientSampleId :
ICVVX031419

Tgt Ion: 75 Resp: 74529

Ion	Ratio	Lower	Upper
75	100		
53	88.4	76.1	114.1
89	45.3	36.3	54.5

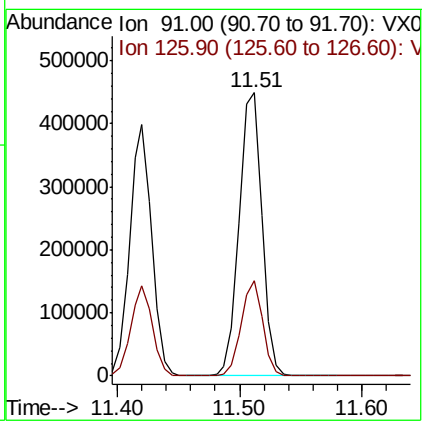


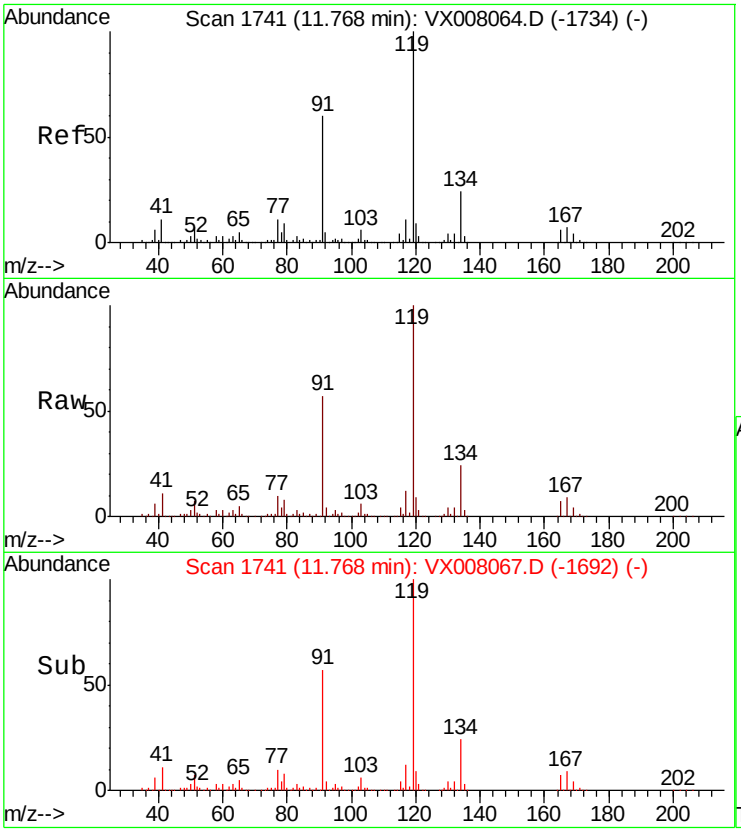


#82
4-Chlorotoluene
Concen: 53.722 ug/l
RT: 11.51 min Scan# 1699
Delta R.T. -0.00 min
Lab File: VX008067.D
Acq: 14 Mar 2019 13:17

Tgt Ion: 91 Resp: 577653

Ion	Ratio	Lower	Upper
91	100		
126	31.7	15.6	46.8



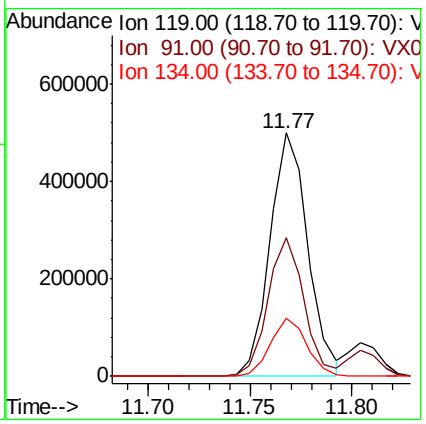


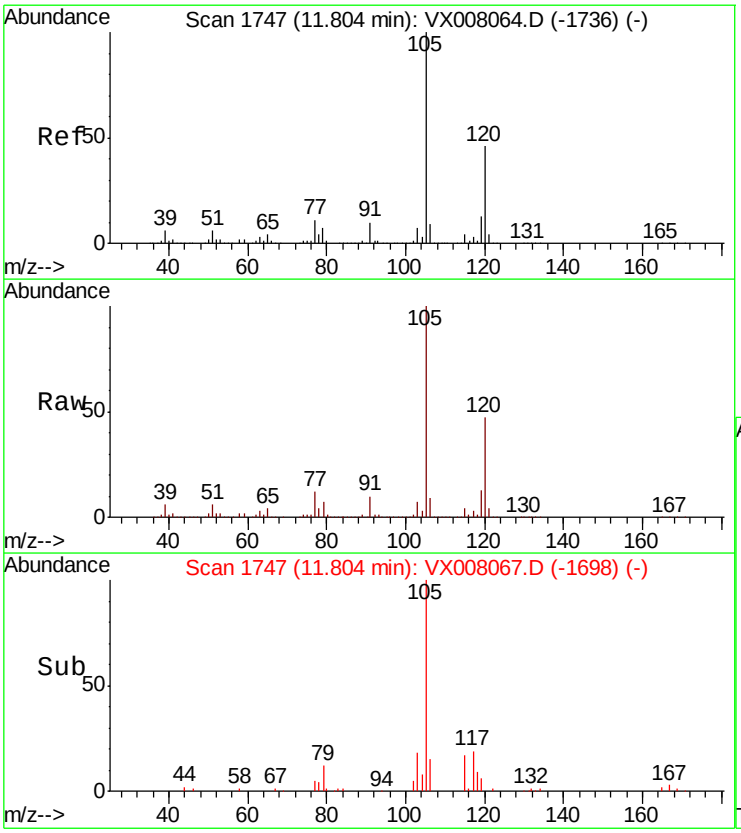
#83
tert-Butylbenzene
Concen: 55.937 ug/l
RT: 11.77 min Scan# 1741
Delta R.T. -0.00 min
Lab File: VX008067.D
Acq: 14 Mar 2019 13:17

Instrument :
MSVOA_X
ClientSampleId :
ICVVX031419

Tgt Ion:119 Resp: 647231

Ion	Ratio	Lower	Upper
119	100		
91	54.6	27.1	81.3
134	22.9	11.4	34.1

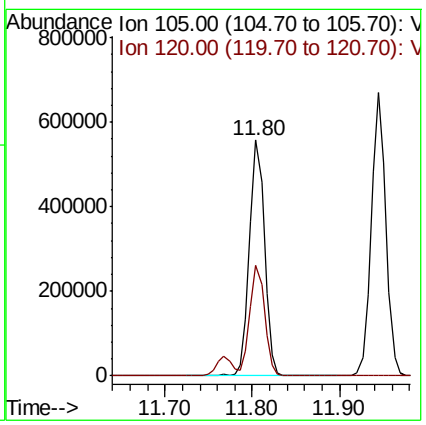


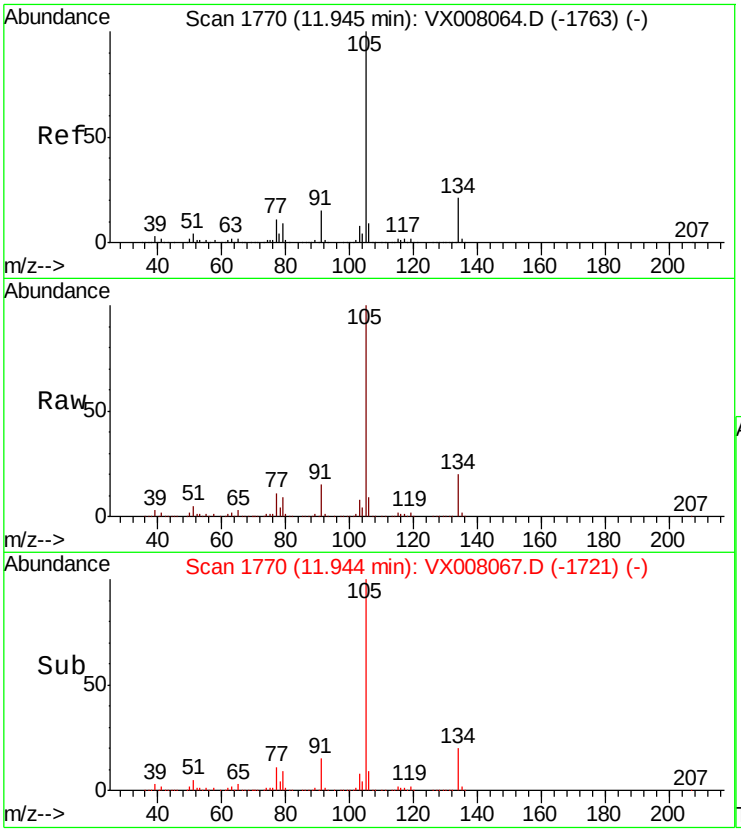


#84
1,2,4-Trimethylbenzene
Concen: 55.595 ug/l
RT: 11.80 min Scan# 1747
Delta R.T. -0.00 min
Lab File: VX008067.D
Acq: 14 Mar 2019 13:17

Tgt Ion:105 Resp: 662137

Ion	Ratio	Lower	Upper
105	100		
120	45.7	22.6	67.7



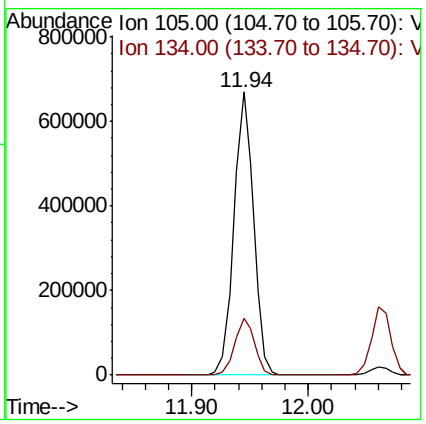


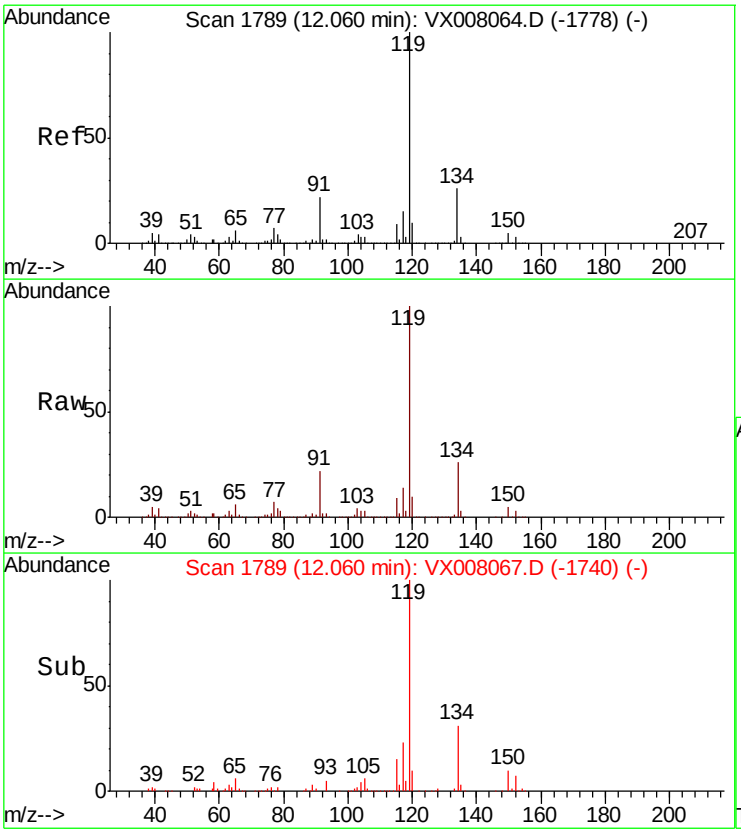
#85
sec-Butylbenzene
Concen: 57.081 ug/l
RT: 11.94 min Scan# 1770
Delta R.T. -0.00 min
Lab File: VX008067.D
Acq: 14 Mar 2019 13:17

Instrument :
MSVOA_X
ClientSampleId :
ICVVX031419

Tgt Ion:105 Resp: 786909

Ion	Ratio	Lower	Upper
105	100		
134	20.4	10.4	31.2

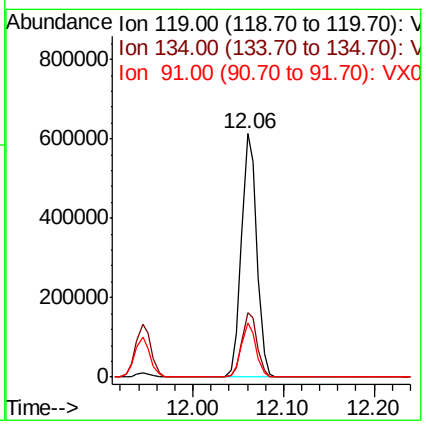


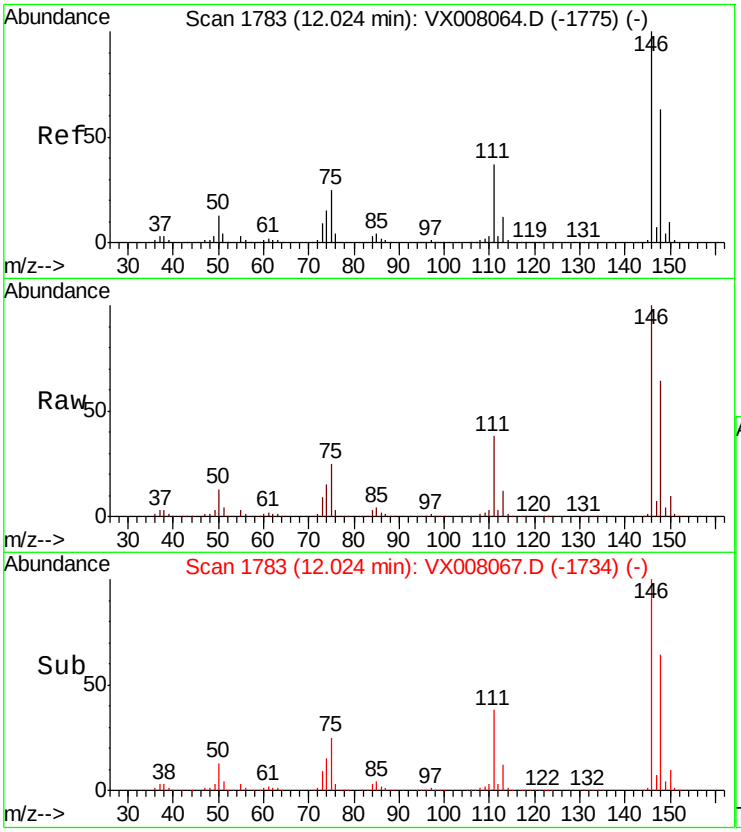


#86
p-Isopropyltoluene
Concen: 57.566 ug/l
RT: 12.06 min Scan# 1789
Delta R.T. -0.00 min
Lab File: VX008067.D
Acq: 14 Mar 2019 13:17

Tgt Ion:119 Resp: 717728

Ion	Ratio	Lower	Upper
119	100		
134	26.3	13.3	39.9
91	21.4	10.9	32.7



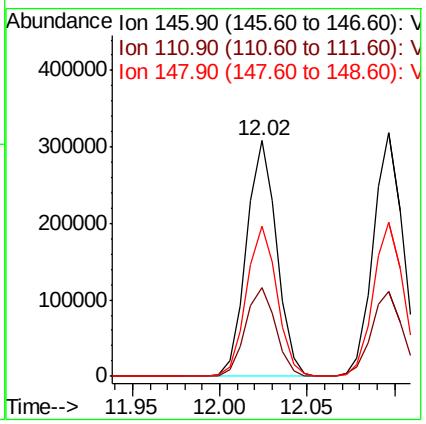


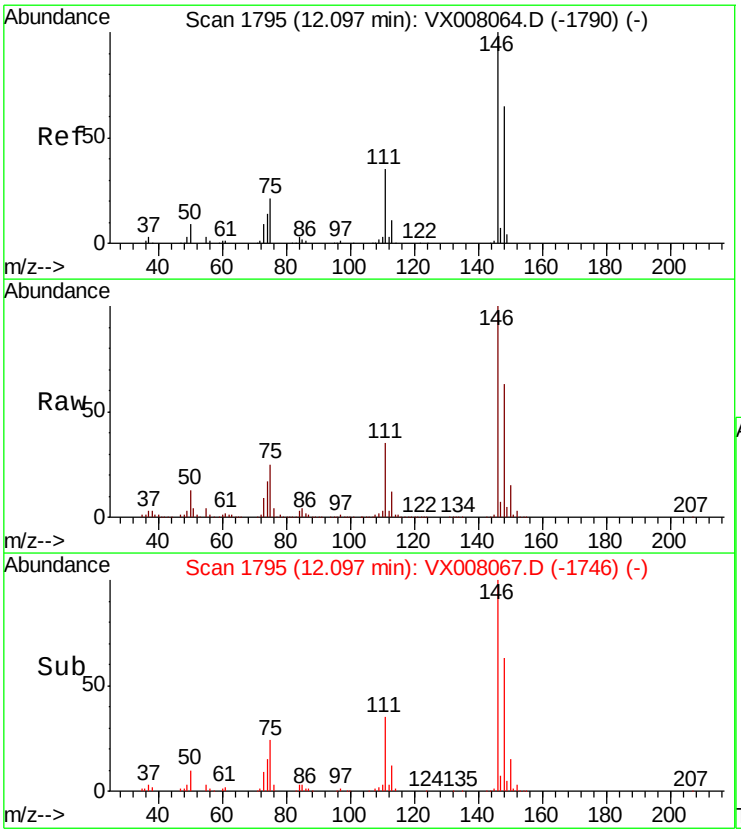
#87
1,3-Dichlorobenzene
Concen: 54.422 ug/l
RT: 12.02 min Scan# 1783
Delta R.T. -0.00 min
Lab File: VX008067.D
Acq: 14 Mar 2019 13:17

Instrument : MSVOA_X
ClientSampleId : ICVVX031419

Tgt Ion:146 Resp: 370436

Ion	Ratio	Lower	Upper
146	100		
111	37.8	18.9	56.7
148	64.1	31.7	95.1

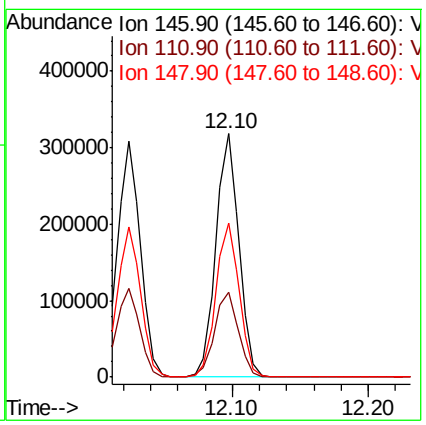


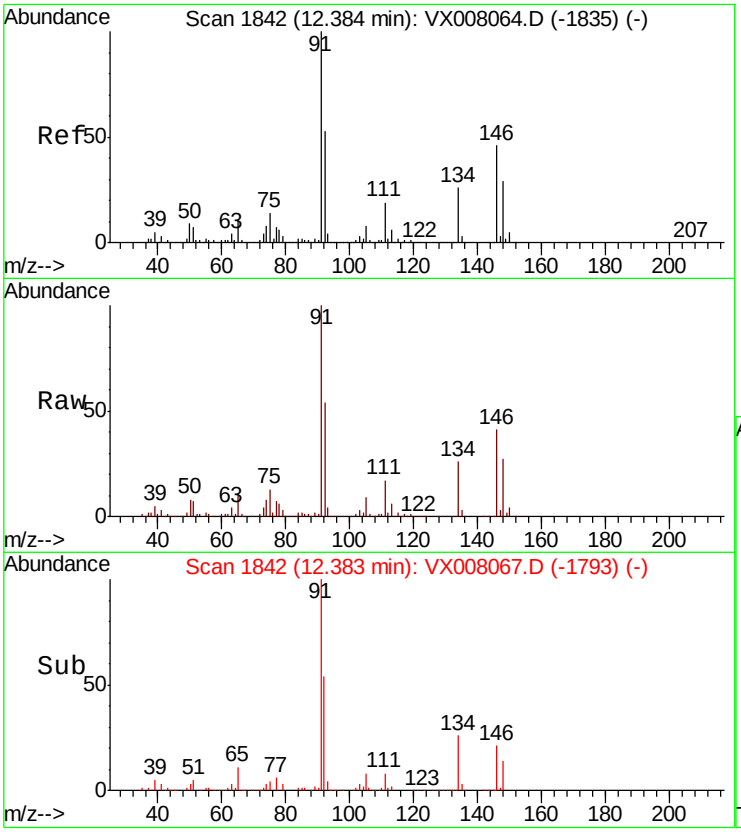


#88
1,4-Dichlorobenzene
Concen: 53.871 ug/l
RT: 12.10 min Scan# 1795
Delta R.T. -0.00 min
Lab File: VX008067.D
Acq: 14 Mar 2019 13:17

Tgt Ion:146 Resp: 372349

Ion	Ratio	Lower	Upper
146	100		
111	36.5	18.4	55.0
148	64.5	32.2	96.6



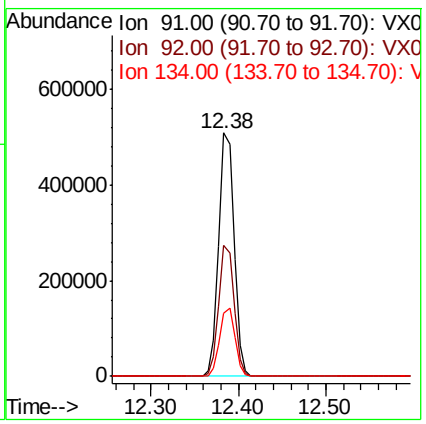


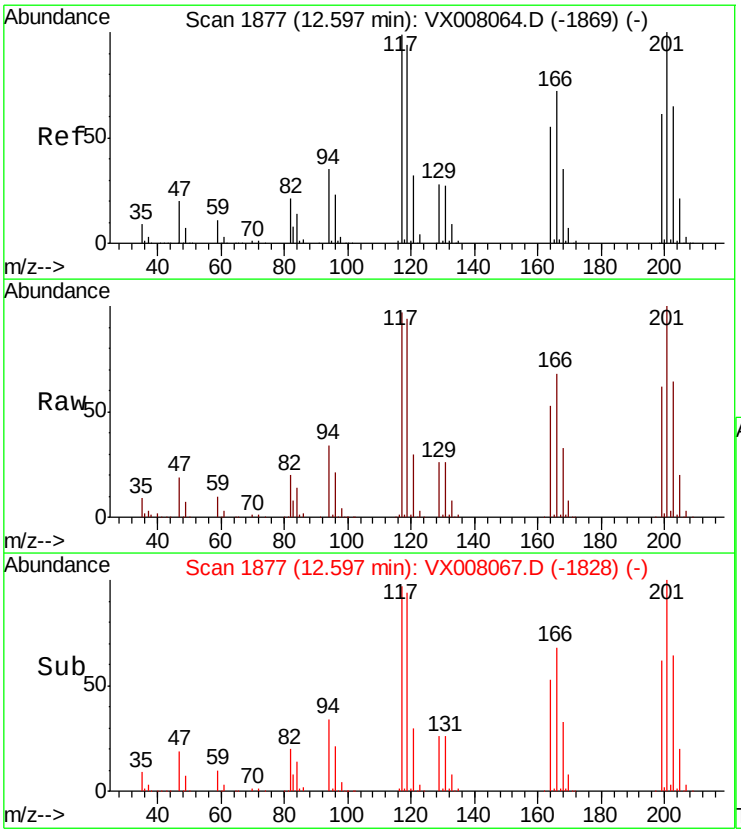
#89
n-Butylbenzene
Concen: 58.838 ug/l
RT: 12.38 min Scan# 1842
Delta R.T. -0.00 min
Lab File: VX008067.D
Acq: 14 Mar 2019 13:17

Instrument : MSVOA_X
ClientSampleId : ICVVX031419

Tgt Ion: 91 Resp: 613828

Ion	Ratio	Lower	Upper
91	100		
92	53.5	27.0	80.8
134	27.9	13.7	41.0

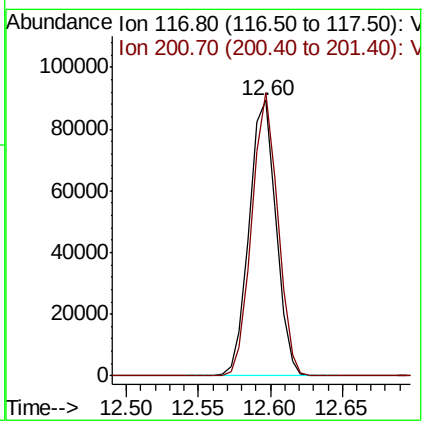


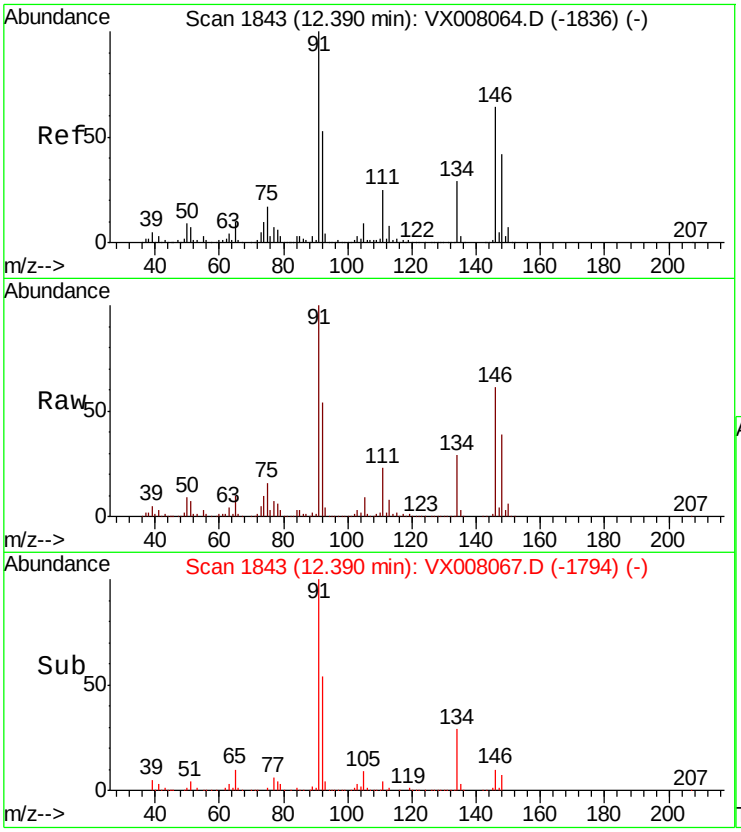


#90
Hexachloroethane
Concen: 57.454 ug/l
RT: 12.60 min Scan# 1877
Delta R.T. -0.00 min
Lab File: VX008067.D
Acq: 14 Mar 2019 13:17

Tgt Ion:117 Resp: 114643

Ion	Ratio	Lower	Upper
117	100		
201	98.8	48.9	146.7



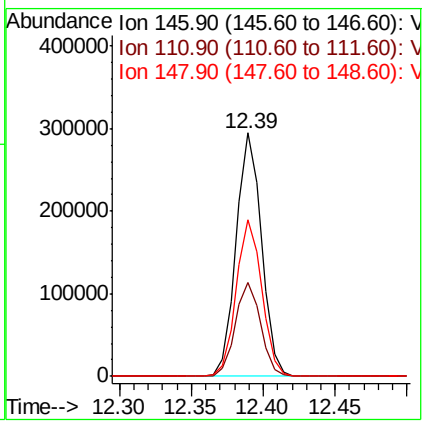


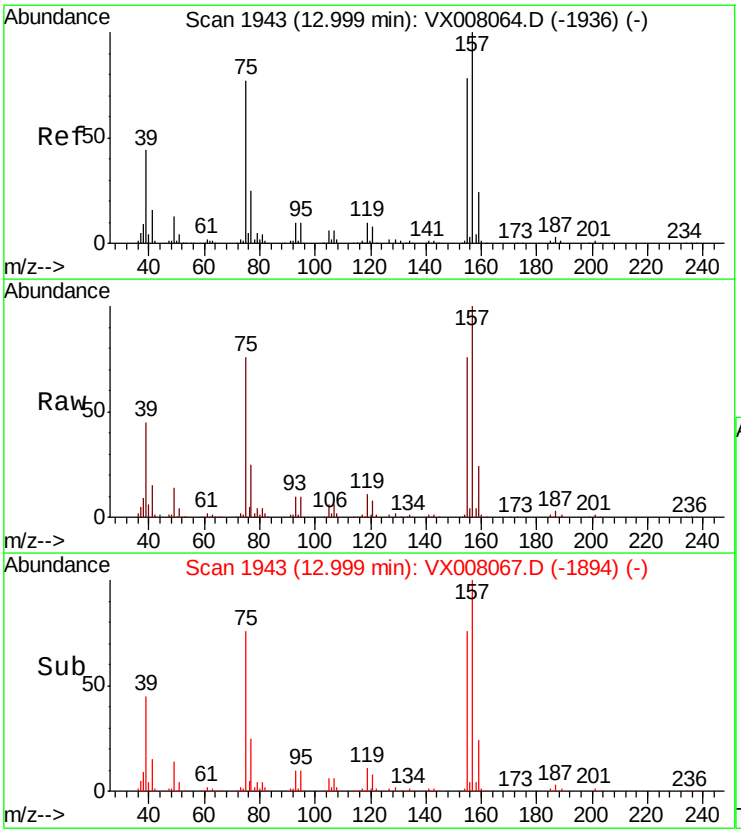
#91
1,2-Dichlorobenzene
Concen: 53.812 ug/l
RT: 12.39 min Scan# 1843
Delta R.T. -0.00 min
Lab File: VX008067.D
Acq: 14 Mar 2019 13:17

Instrument :
MSVOA_X
ClientSampleId :
ICVVX031419

Tgt Ion:146 Resp: 363410

Ion	Ratio	Lower	Upper
146	100		
111	38.5	19.6	58.8
148	64.7	31.9	95.5

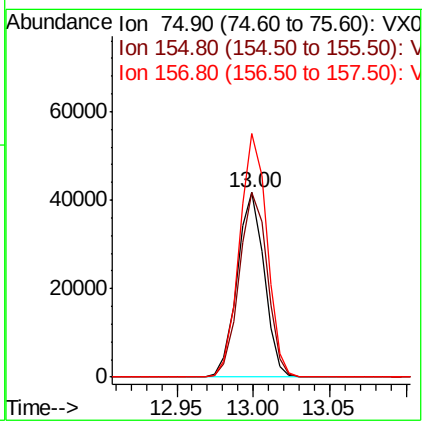


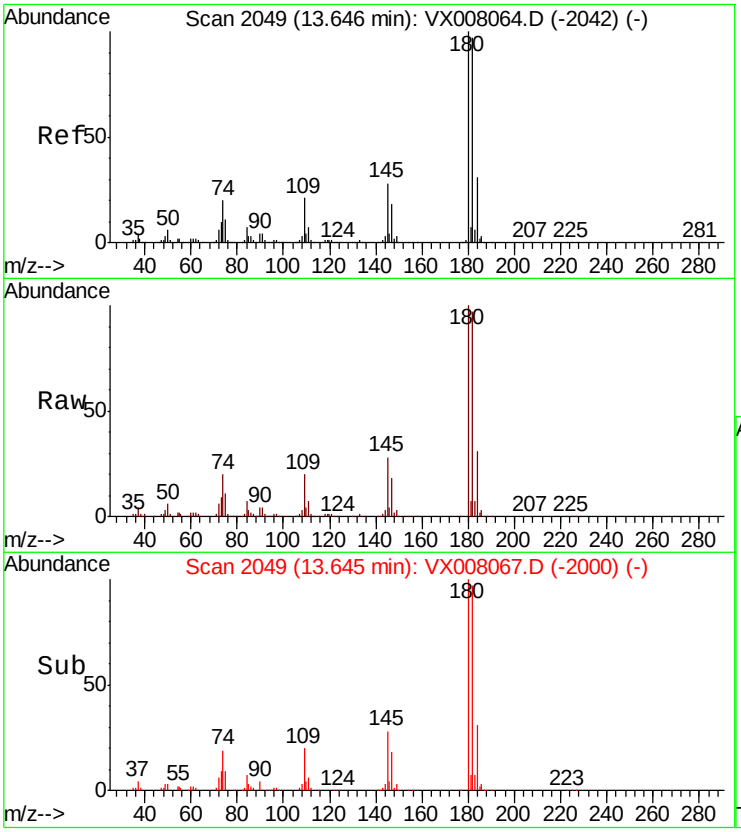


#92
1,2-Dibromo-3-Chloropropane
Concen: 55.053 ug/l
RT: 13.00 min Scan# 1943
Delta R.T. -0.00 min
Lab File: VX008067.D
Acq: 14 Mar 2019 13:17

Tgt Ion: 75 Resp: 51102

Ion	Ratio	Lower	Upper
75	100		
155	103.9	49.7	149.1
157	133.9	63.8	191.4



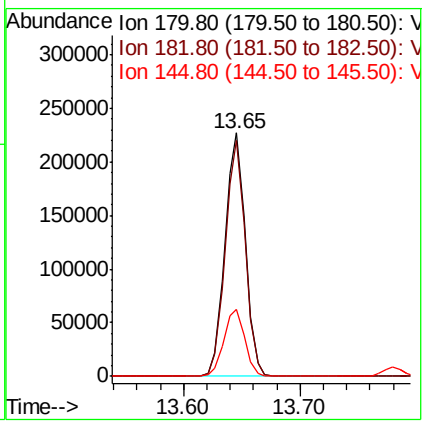


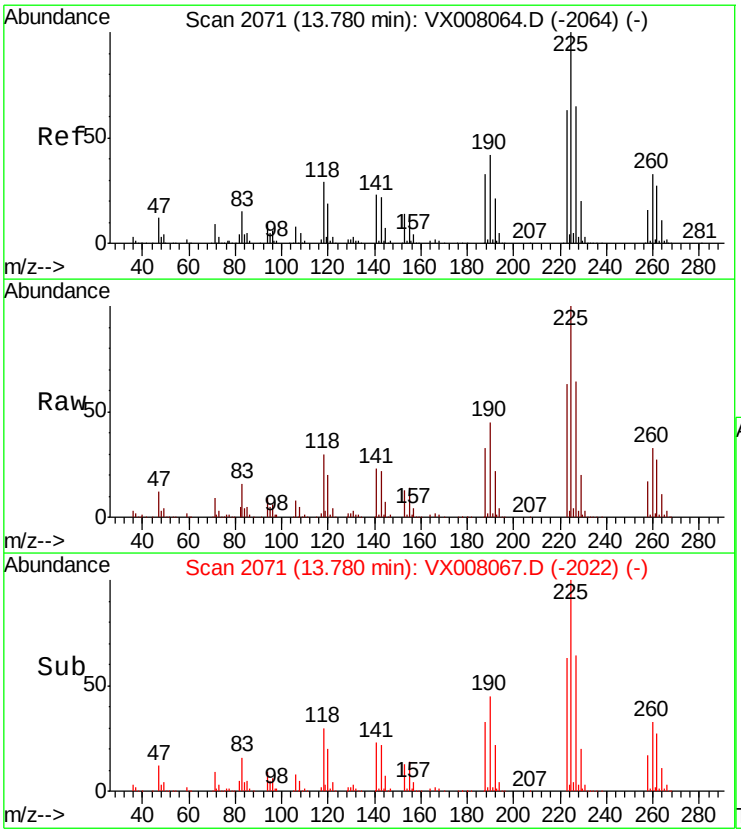
#93
1,2,4-Trichlorobenzene
Concen: 57.271 ug/l
RT: 13.65 min Scan# 2049
Delta R.T. -0.00 min
Lab File: VX008067.D
Acq: 14 Mar 2019 13:17

Instrument :
MSVOA_X
ClientSampleId :
ICVVX031419

Tgt Ion:180 Resp: 273971

Ion	Ratio	Lower	Upper
180	100		
182	95.7	47.9	143.7
145	28.4	14.1	42.4

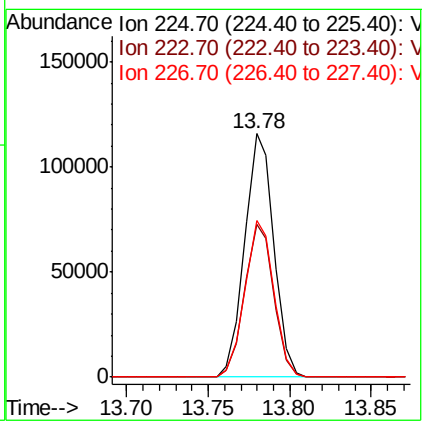


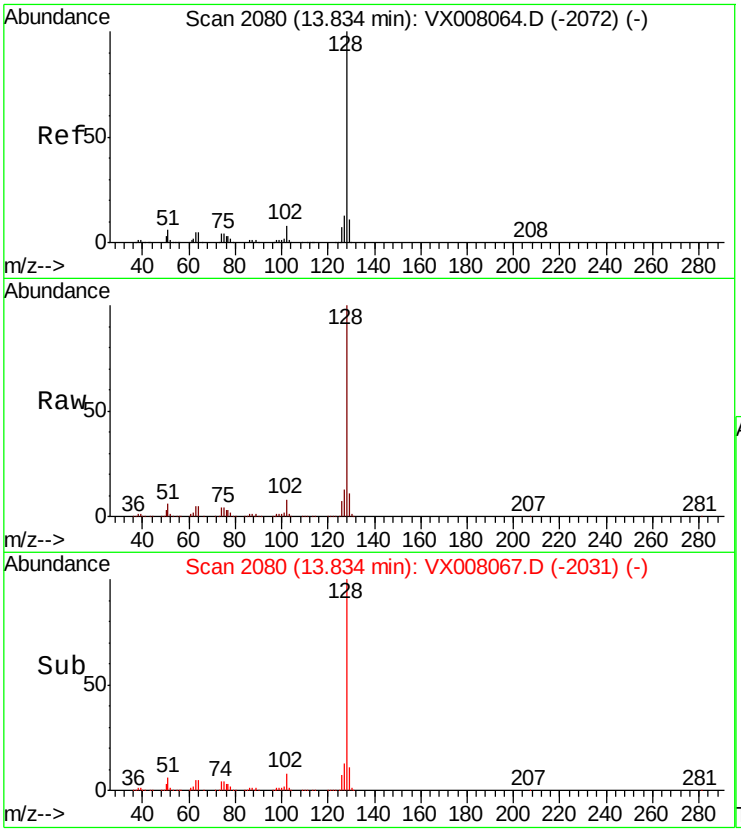


#94
Hexachlorobutadiene
Concen: 55.569 ug/l
RT: 13.78 min Scan# 2071
Delta R.T. -0.00 min
Lab File: VX008067.D
Acq: 14 Mar 2019 13:17

Tgt Ion:225 Resp: 144427

Ion	Ratio	Lower	Upper
225	100		
223	62.9	31.1	93.2
227	64.1	32.0	96.0



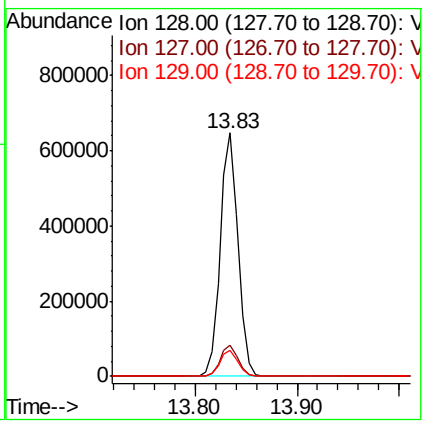


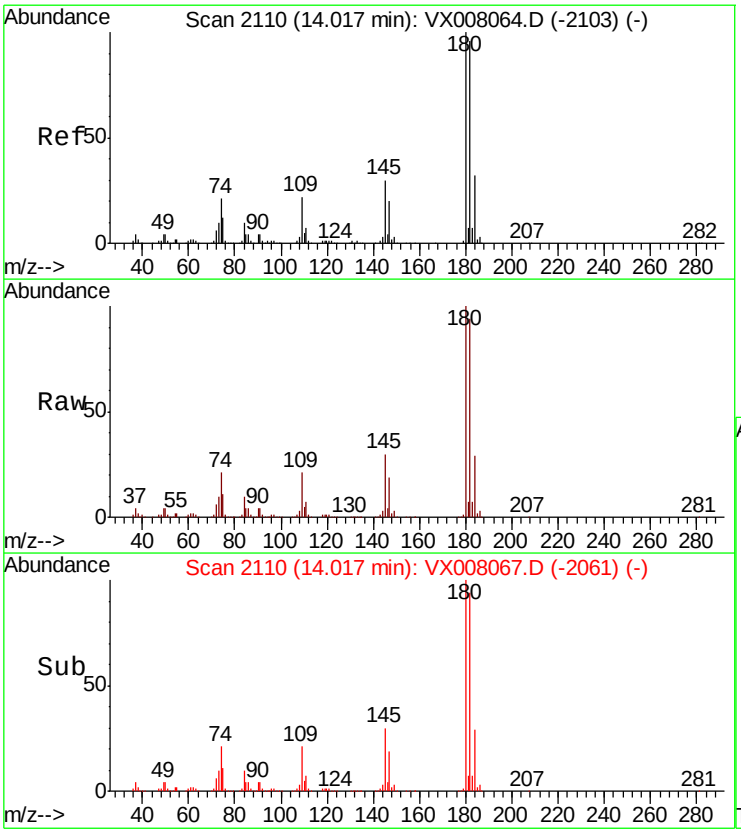
#95
Naphthalene
Concen: 58.146 ug/l
RT: 13.83 min Scan# 2080
Delta R.T. -0.00 min
Lab File: VX008067.D
Acq: 14 Mar 2019 13:17

Instrument :
MSVOA_X
ClientSampleId :
ICVVX031419

Tgt Ion:128 Resp: 782138

Ion	Ratio	Lower	Upper
128	100		
127	12.9	10.3	15.5
129	10.9	8.7	13.1





#96
1,2,3-Trichlorobenzene
Concen: 57.335 ug/l
RT: 14.02 min Scan# 2110
Delta R.T. -0.00 min
Lab File: VX008067.D
Acq: 14 Mar 2019 13:17

Tgt Ion:180 Resp: 270009

Ion	Ratio	Lower	Upper
180	100		
182	95.1	47.5	142.5
145	29.5	14.8	44.3