Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX080119\
Data File : VX011262.D
Acq On : 01 Aug 2019 16:13
Operator : JC/SP
Sample : VSTDICCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 5 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : VSTDICCC050

Quant Time: Aug 02 01:28:17 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X080119W.M
Quant Title : SW846 8260
QLast Update : Fri Aug 02 01:21:05 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.65	168	149389	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.85	114	218306	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.11	117	199872	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	109420	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.06	65	71487	45.56	ug/l	0.00
Spiked Amount 50.000			Recovery = 91.12%			
35) Dibromofluoromethane	5.49	113	68937	49.72	ug/l	0.00
Spiked Amount 50.000			Recovery = 99.44%			
50) Toluene-d8	8.71	98	259201	49.95	ug/l	0.00
Spiked Amount 50.000			Recovery = 99.90%			
62) 4-Bromofluorobenzene	11.13	95	94486	49.76	ug/l	0.00
Spiked Amount 50.000			Recovery = 99.52%			
Target Compounds						Qvalue
2) Dichlorodifluoromethane	1.19	85	56961	43.138	ug/l	100
3) Chloromethane	1.32	50	62863	46.406	ug/l	100
4) Vinyl Chloride	1.40	62	71288	51.021	ug/l	100
5) Bromomethane	1.63	94	49924	59.376	ug/l	100
6) Chloroethane	1.71	64	47304	52.454	ug/l	100
7) Trichlorofluoromethane	1.92	101	129103	53.664	ug/l	100
8) Diethyl Ether	2.18	74	43647	52.517	ug/l	100
9) 1,1,2-Trichlorotrifluoroet	2.37	101	68050	50.010	ug/l	100
10) Methyl Iodide	2.50	142	94574	53.134	ug/l	100
11) Tert butyl alcohol	3.04	59	77246	212.785	ug/l	100
12) 1,1-Dichloroethene	2.37	96	67124	50.426	ug/l	100
13) Acrolein	2.29	56	46372	221.313	ug/l	100
14) Allyl chloride	2.72	41	95209	49.308	ug/l	100
15) Acrylonitrile	3.14	53	185282	246.953	ug/l	100
16) Acetone	2.43	43	176675	245.984	ug/l	100
17) Carbon Disulfide	2.56	76	164247	48.508	ug/l	100
18) Methyl Acetate	2.76	43	80532	48.693	ug/l	100
19) Methyl tert-butyl Ether	3.18	73	205372	47.992	ug/l	100
20) Methylene Chloride	2.85	84	75300	49.216	ug/l	100
21) trans-1,2-Dichloroethene	3.16	96	73283	51.461	ug/l	100
22) Diisopropyl ether	3.85	45	198459	48.634	ug/l	100
23) Vinyl Acetate	3.81	43	888906	256.964	ug/l	100
24) 1,1-Dichloroethane	3.69	63	117502	49.370	ug/l	100
25) 2-Butanone	4.67	43	262838	254.232	ug/l	100
26) 2,2-Dichloropropane	4.57	77	94348	48.632	ug/l	100
27) cis-1,2-Dichloroethene	4.59	96	81505	49.553	ug/l	100
28) Bromochloromethane	5.01	49	51125	46.090	ug/l	100
29) Tetrahydrofuran	5.12	42	162186	248.070	ug/l	100
30) Chloroform	5.20	83	126472	49.124	ug/l	100
31) Cyclohexane	5.57	56	98399	46.115	ug/l	100
32) 1,1,1-Trichloroethane	5.49	97	111531	50.230	ug/l	100
36) 1,1-Dichloropropene	5.79	75	94483	52.111	ug/l	100
37) Ethyl Acetate	4.82	43	95215	51.758	ug/l	100
38) Carbon Tetrachloride	5.78	117	99113	52.554	ug/l	100

Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX080119\
Data File : VX011262.D
Acq On : 01 Aug 2019 16:13
Operator : JC/SP
Sample : VSTDICCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 5 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : VSTDICCC050

Quant Time: Aug 02 01:28:17 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X080119W.M
Quant Title : SW846 8260
QLast Update : Fri Aug 02 01:21:05 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
39) Methylcyclohexane	7.46	83	111536	48.180	ug/l	100
40) Benzene	6.13	78	289539	52.138	ug/l	100
41) Methacrylonitrile	5.03	41	52970	50.160	ug/l	100
42) 1,2-Dichloroethane	6.19	62	94847	49.361	ug/l	100
43) Isopropyl Acetate	6.44	43	153519	50.637	ug/l	100
44) Trichloroethene	7.21	130	85595	51.998	ug/l	100
45) 1,2-Dichloropropane	7.51	63	72729	51.466	ug/l	100
46) Dibromomethane	7.66	93	52592	52.118	ug/l	100
47) Bromodichloromethane	7.90	83	93567	52.274	ug/l	100
48) Methyl methacrylate	7.76	41	73467	49.815	ug/l	100
49) 1,4-Dioxane	7.74	88	42306	1019.909	ug/l	100
51) 4-Methyl-2-Pentanone	8.64	43	516151	261.753	ug/l	100
52) Toluene	8.78	92	191123	52.348	ug/l	100
53) t-1,3-Dichloropropene	9.04	75	101831	53.046	ug/l	100
54) cis-1,3-Dichloropropene	8.43	75	114644	53.557	ug/l	100
55) 1,1,2-Trichloroethane	9.21	97	78371	52.120	ug/l	100
56) Ethyl methacrylate	9.18	69	115608	52.961	ug/l	100
57) 1,3-Dichloropropane	9.37	76	121699	51.205	ug/l	100
58) 2-Chloroethyl Vinyl ether	8.30	63	278953	266.669	ug/l	100
59) 2-Hexanone	9.49	43	411052	268.763	ug/l	100
60) Dibromochloromethane	9.58	129	83773	55.199	ug/l	100
61) 1,2-Dibromoethane	9.67	107	85416	53.498	ug/l	100
64) Tetrachloroethene	9.34	164	83283	52.090	ug/l	100
65) Chlorobenzene	10.13	112	214060	51.411	ug/l	100
66) 1,1,1,2-Tetrachloroethane	10.22	131	78400	53.778	ug/l	100
67) Ethyl Benzene	10.25	91	369806	52.360	ug/l	100
68) m/p-Xylenes	10.36	106	292200	107.303	ug/l	100
69) o-Xylene	10.69	106	140373	52.992	ug/l	100
70) Styrene	10.71	104	242626	54.864	ug/l	100
71) Bromoform	10.85	173	64111	55.134	ug/l	100
73) Isopropylbenzene	11.02	105	380065	50.885	ug/l	100
74) N-amyl acetate	10.90	43	147666	52.037	ug/l	100
75) 1,1,2,2-Tetrachloroethane	11.27	83	126649	51.781	ug/l	100
76) 1,2,3-Trichloropropane	11.29	75	136586	68.534	ug/l	84
77) Bromobenzene	11.26	156	104606	50.740	ug/l	100
78) n-propylbenzene	11.36	91	427003	51.797	ug/l	100
79) 2-Chlorotoluene	11.42	91	248516	50.308	ug/l	100
80) 1,3,5-Trimethylbenzene	11.51	105	318462	51.245	ug/l	100
81) trans-1,4-Dichloro-2-buten	11.07	75	36660	50.997	ug/l	100
82) 4-Chlorotoluene	11.51	91	292804	50.845	ug/l	100
83) tert-Butylbenzene	11.77	119	316566	51.704	ug/l	100
84) 1,2,4-Trimethylbenzene	11.80	105	327091	52.028	ug/l	100
85) sec-Butylbenzene	11.94	105	378289	52.648	ug/l	100
86) p-Isopropyltoluene	12.06	119	353229	53.127	ug/l	100
87) 1,3-Dichlorobenzene	12.02	146	187429	52.239	ug/l	100
88) 1,4-Dichlorobenzene	12.10	146	189460	51.529	ug/l	100
89) n-Butylbenzene	12.38	91	306685	53.925	ug/l	100
90) Hexachloroethane	12.60	117	54795	52.484	ug/l	100
91) 1,2-Dichlorobenzene	12.39	146	187812	52.760	ug/l	100
92) 1,2-Dibromo-3-Chloropropan	13.00	75	25823	50.984	ug/l	100

Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX080119\
Data File : VX011262.D
Acq On : 01 Aug 2019 16:13
Operator : JC/SP
Sample : VSTDICCC050
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 5 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : VSTDICCC050

Quant Time: Aug 02 01:28:17 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X080119W.M
Quant Title : SW846 8260
QLast Update : Fri Aug 02 01:21:05 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
93) 1,2,4-Trichlorobenzene	13.65	180	127931	53.185	ug/l	100
94) Hexachlorobutadiene	13.78	225	63184	52.810	ug/l	100
95) Naphthalene	13.83	128	388007	54.578	ug/l	100
96) 1,2,3-Trichlorobenzene	14.02	180	128150	53.433	ug/l	100

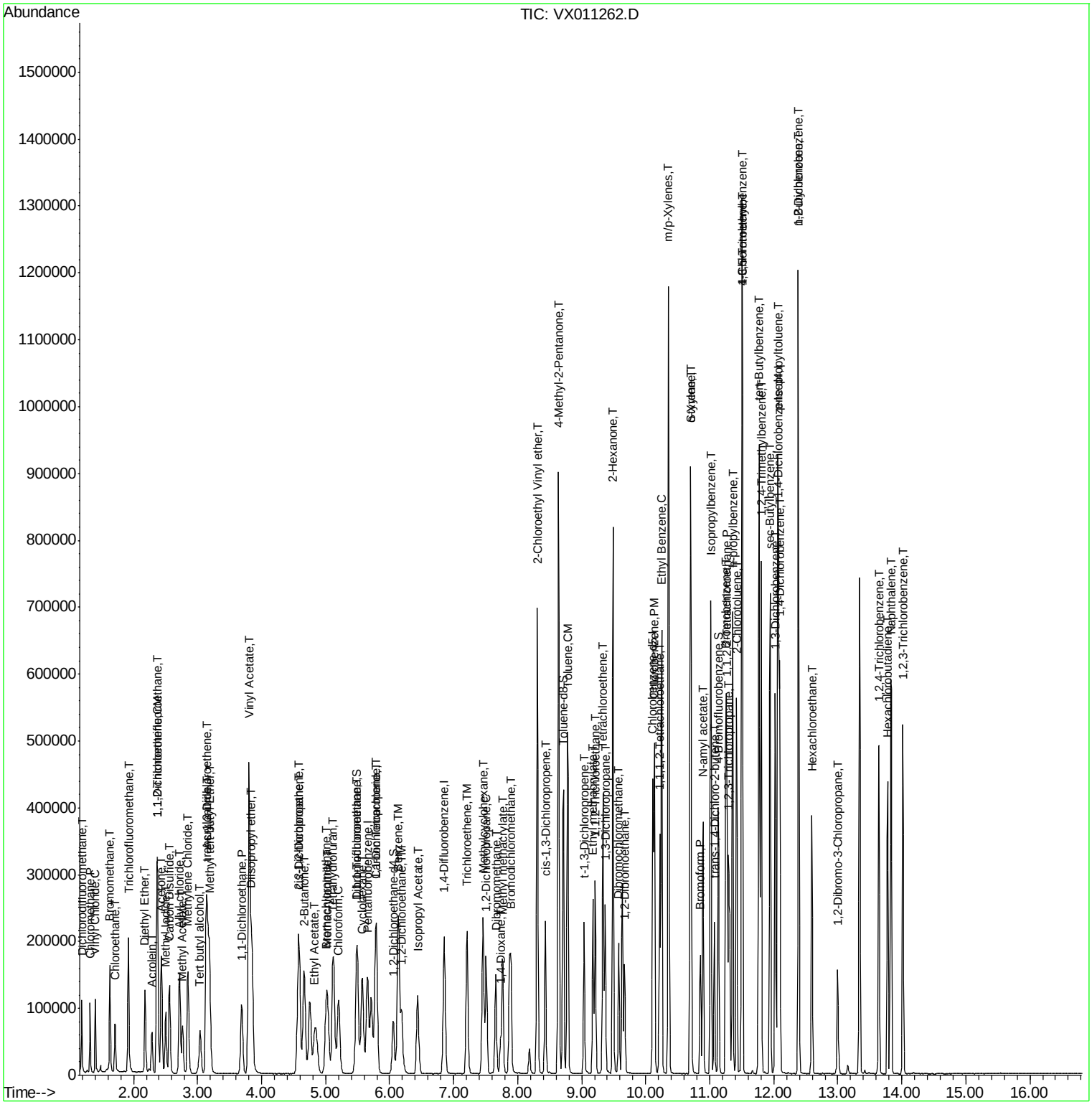
(#) = qualifier out of range (m) = manual integration (+) = signals summed

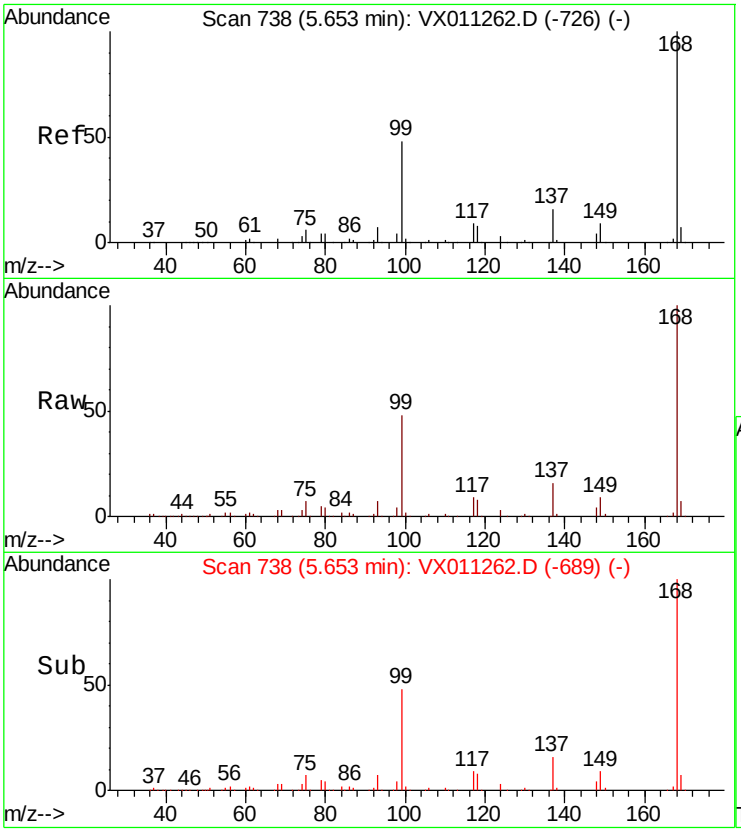
Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX080119\
Data File : VX011262.D
Acq On : 01 Aug 2019 16:13
Operator : JC/SP
Sample : VSTDICCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 5 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
VSTDICCC050

Quant Time: Aug 02 01:28:17 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X080119W.M
Quant Title : SW846 8260
QLast Update : Fri Aug 02 01:21:05 2019
Response via : Initial Calibration



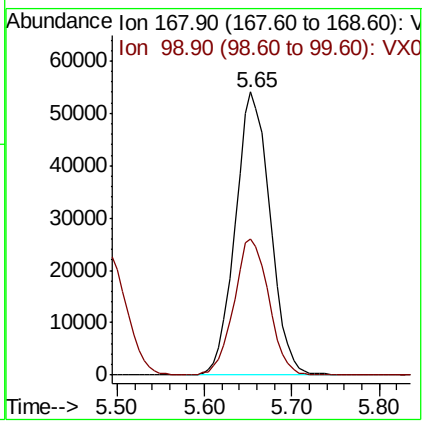


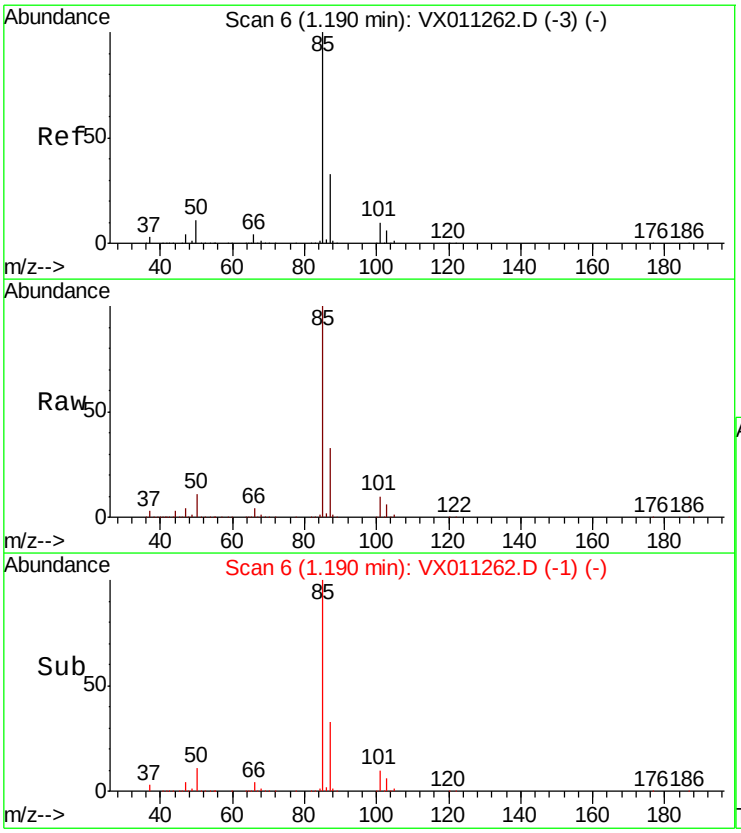
#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.65 min Scan# 738
Delta R.T. 0.00 min
Lab File: VX011262.D
Acq: 01 Aug 2019 16:13

Instrument :
MSVOA_X
ClientSampleId :
VSTDICCC050

Tgt Ion:168 Resp: 149389

Ion	Ratio	Lower	Upper
168	100		
99	48.1	38.5	57.7

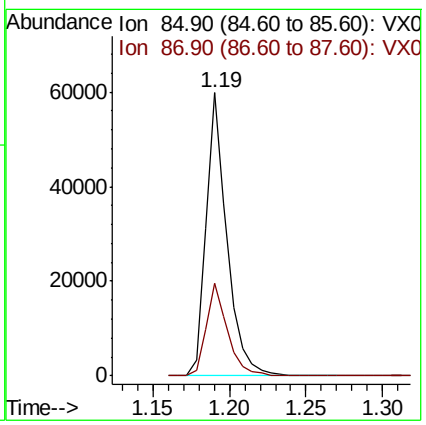


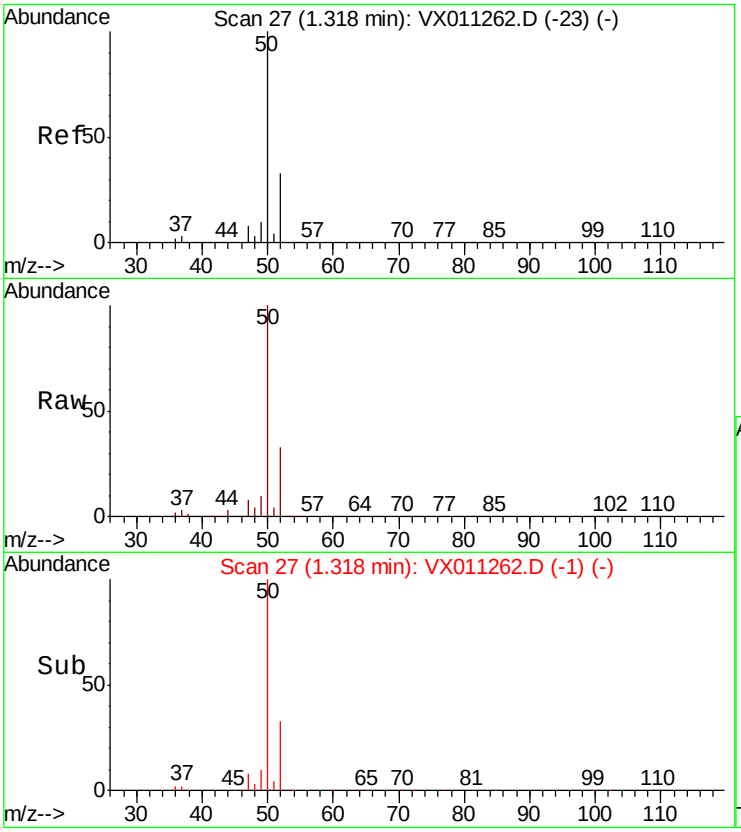


#2
Dichlorodifluoromethane
Concen: 43.138 ug/l
RT: 1.19 min Scan# 6
Delta R.T. 0.00 min
Lab File: VX011262.D
Acq: 01 Aug 2019 16:13

Tgt Ion: 85 Resp: 56961

Ion	Ratio	Lower	Upper
85	100		
87	32.7	16.4	49.1



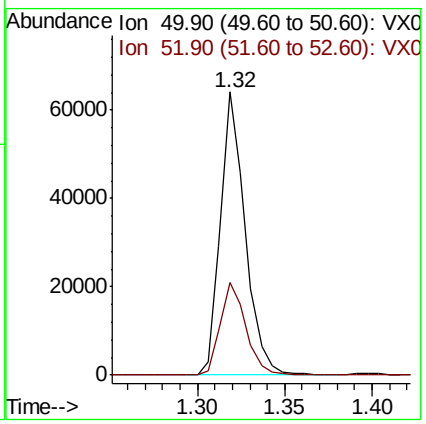


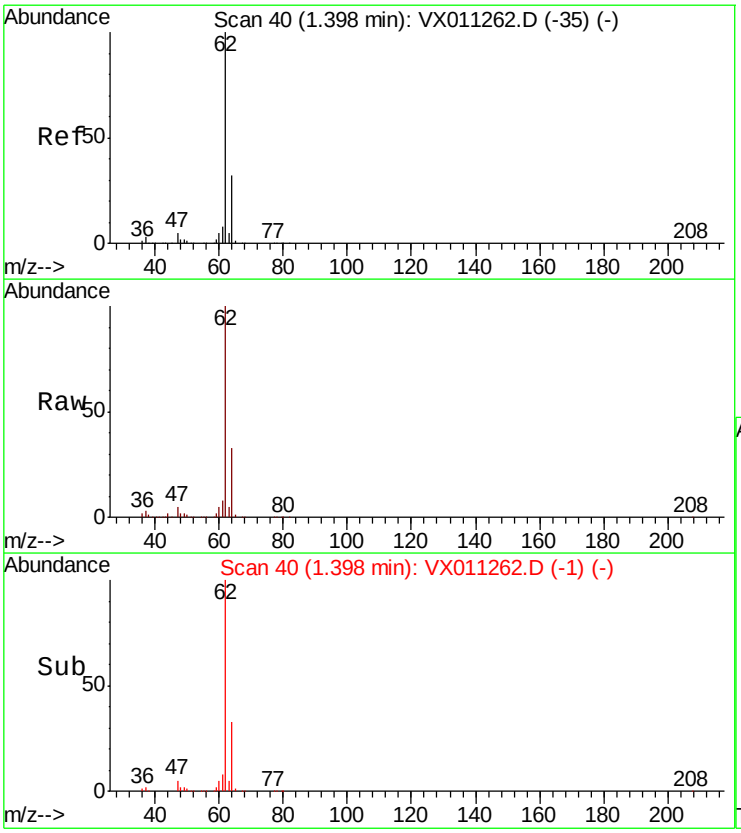
#3
Chloromethane
Concen: 46.406 ug/l
RT: 1.32 min Scan# 27
Delta R.T. 0.00 min
Lab File: VX011262.D
Acq: 01 Aug 2019 16:13

Instrument :
MSVOA_X
ClientSampleId :
VSTDICCC050

Tgt Ion: 50 Resp: 62863

Ion	Ratio	Lower	Upper
50	100		
52	33.0	26.4	39.6

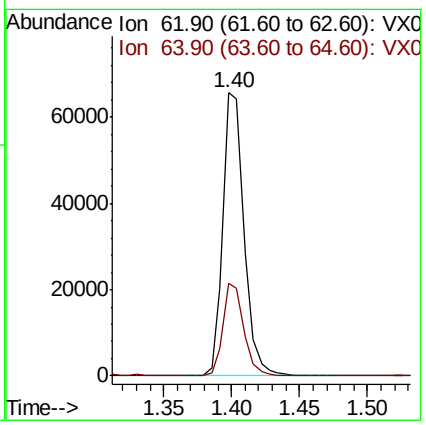


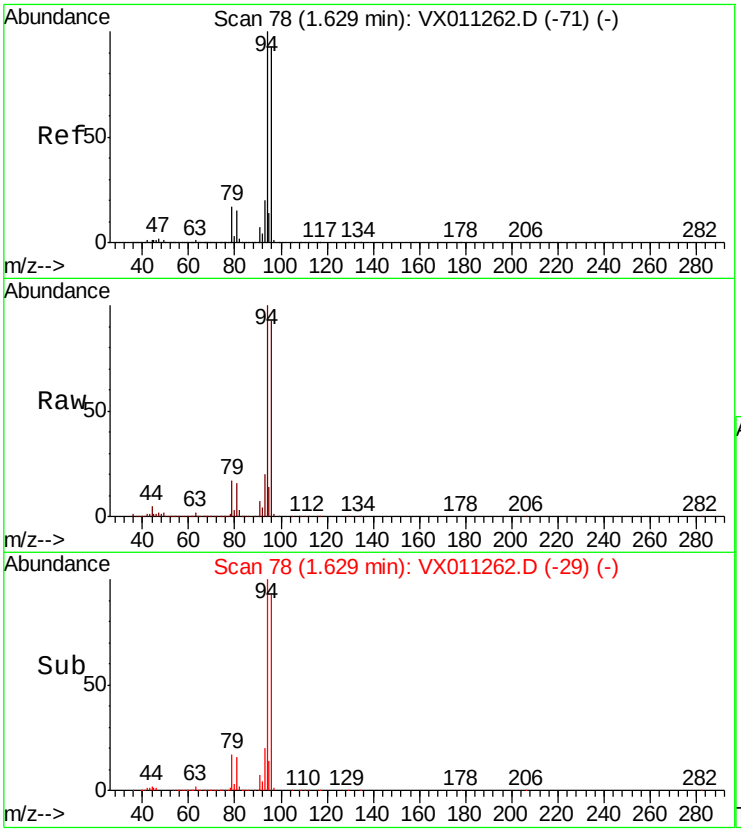


#4
Vinyl Chloride
Concen: 51.021 ug/l
RT: 1.40 min Scan# 40
Delta R.T. 0.00 min
Lab File: VX011262.D
Acq: 01 Aug 2019 16:13

Tgt Ion: 62 Resp: 71288

Ion	Ratio	Lower	Upper
62	100		
64	32.5	26.0	39.0



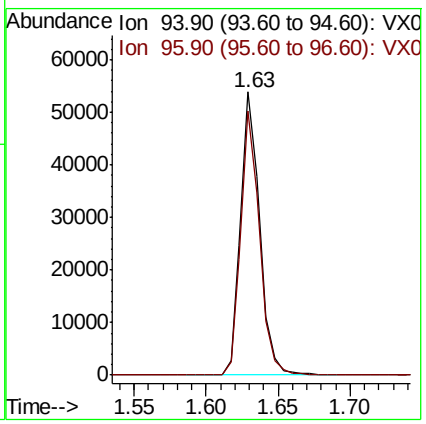


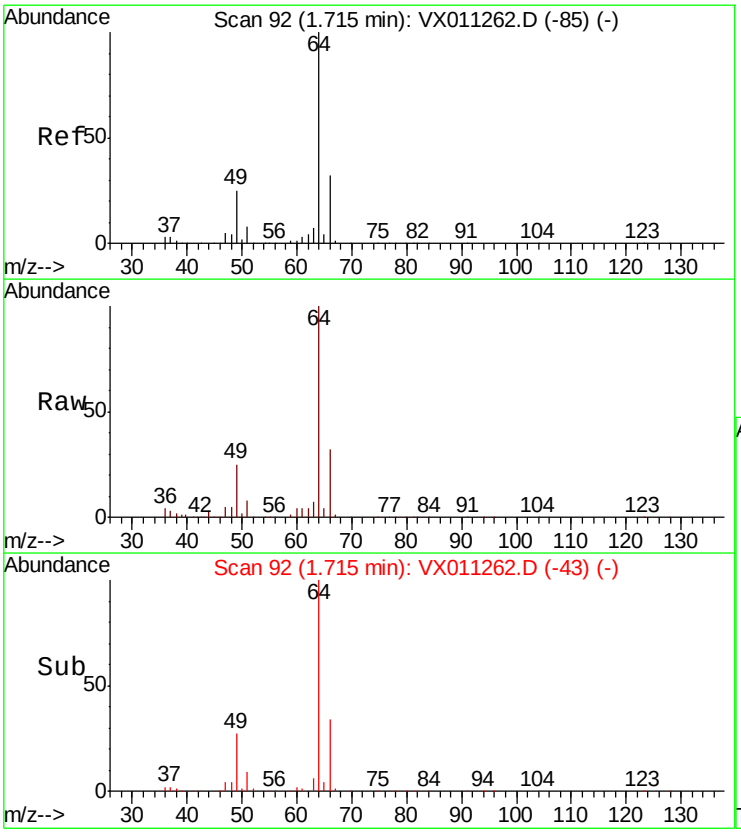
#5
Bromomethane
Concen: 59.376 ug/l
RT: 1.63 min Scan# 78
Delta R.T. 0.00 min
Lab File: VX011262.D
Acq: 01 Aug 2019 16:13

Instrument :
MSVOA_X
ClientSampleId :
VSTDICCC050

Tgt Ion: 94 Resp: 49924

Ion	Ratio	Lower	Upper
94	100		
96	93.3	74.6	112.0

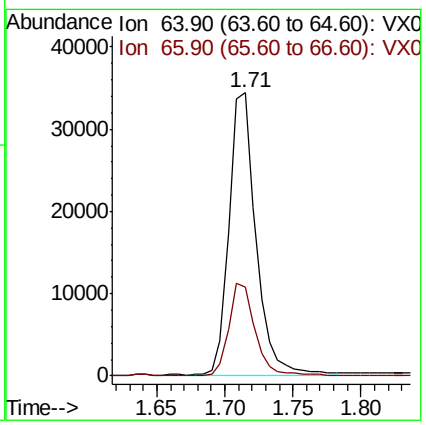


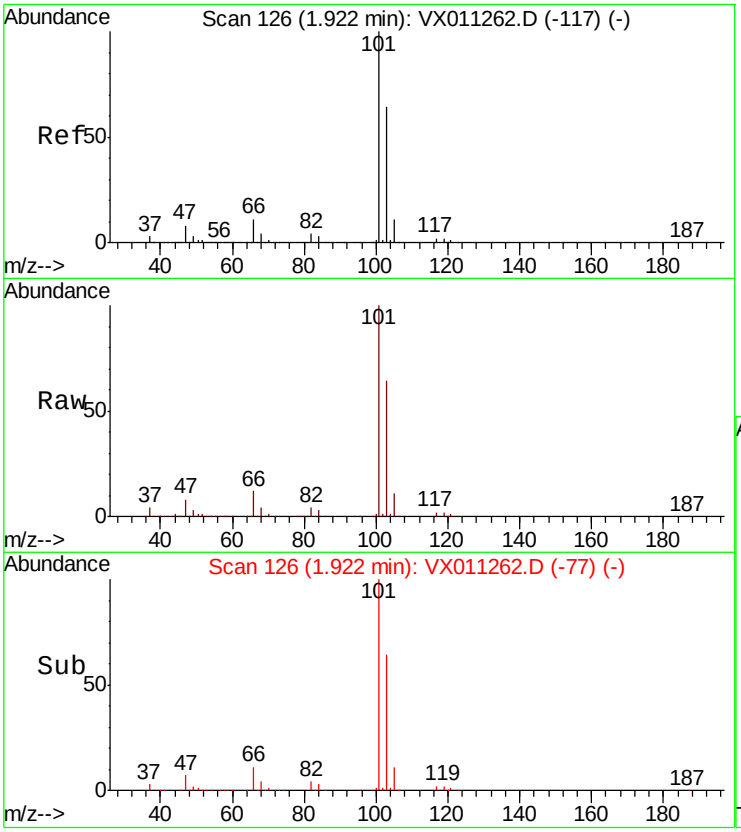


#6
Chloroethane
Concen: 52.454 ug/l
RT: 1.71 min Scan# 92
Delta R.T. 0.00 min
Lab File: VX011262.D
Acq: 01 Aug 2019 16:13

Tgt Ion: 64 Resp: 47304

Ion	Ratio	Lower	Upper
64	100		
66	31.4	25.1	37.7



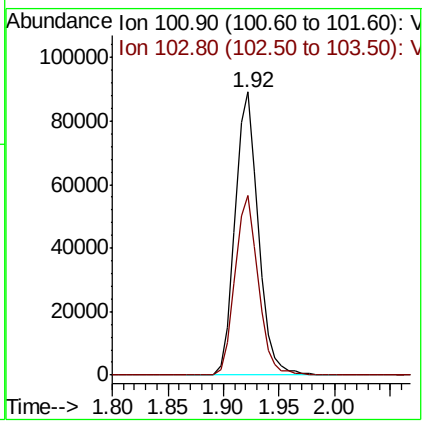


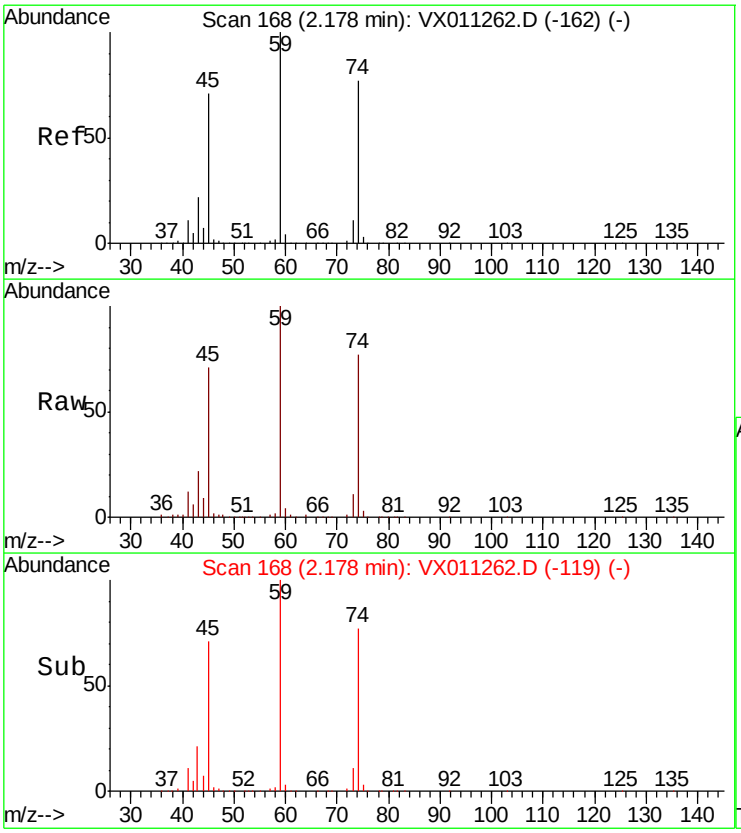
#7
Trichlorofluoromethane
Concen: 53.664 ug/l
RT: 1.92 min Scan# 126
Delta R.T. 0.00 min
Lab File: VX011262.D
Acq: 01 Aug 2019 16:13

Instrument :
MSVOA_X
ClientSampleId :
VSTDICCC050

Tgt Ion:101 Resp: 129103

Ion	Ratio	Lower	Upper
101	100		
103	63.6	50.9	76.3

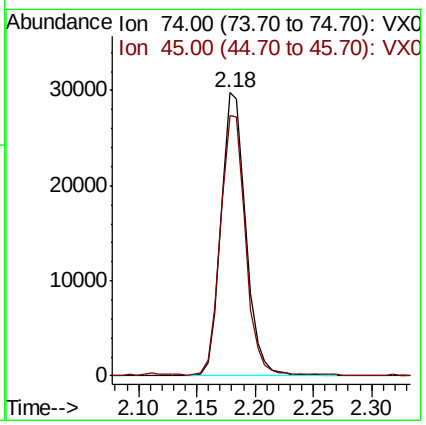


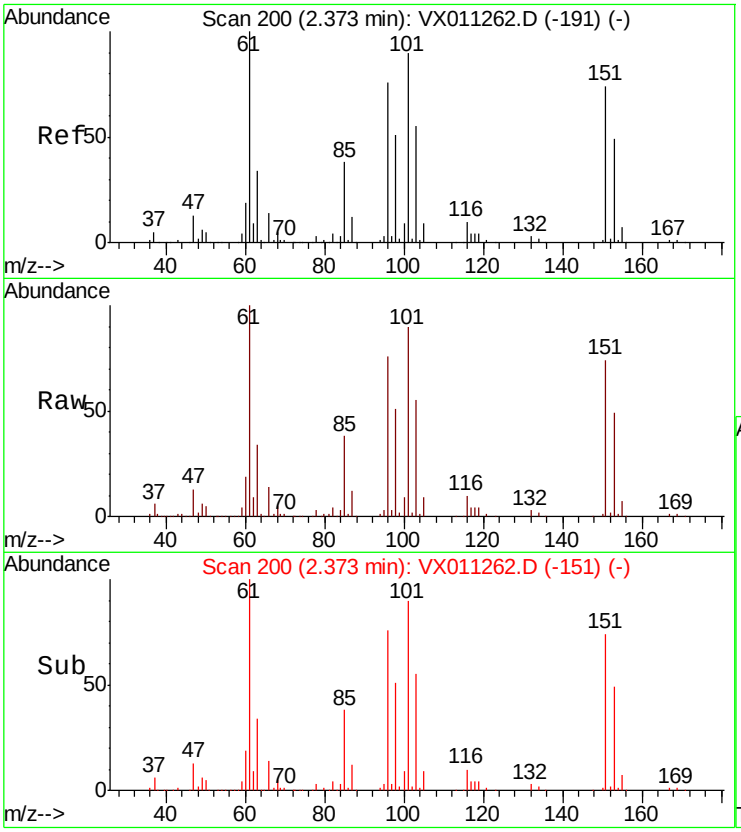


#8
Diethyl Ether
Concen: 52.517 ug/l
RT: 2.18 min Scan# 168
Delta R.T. 0.00 min
Lab File: VX011262.D
Acq: 01 Aug 2019 16:13

Tgt Ion: 74 Resp: 43647

Ion	Ratio	Lower	Upper
74	100		
45	92.2	46.1	138.3



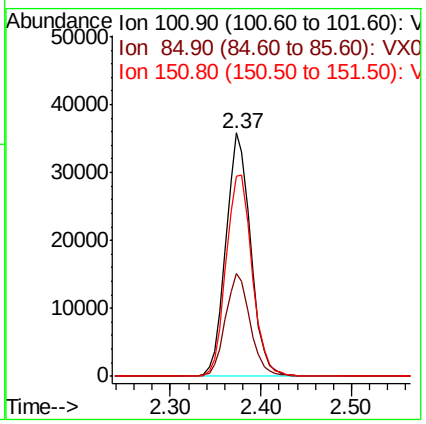


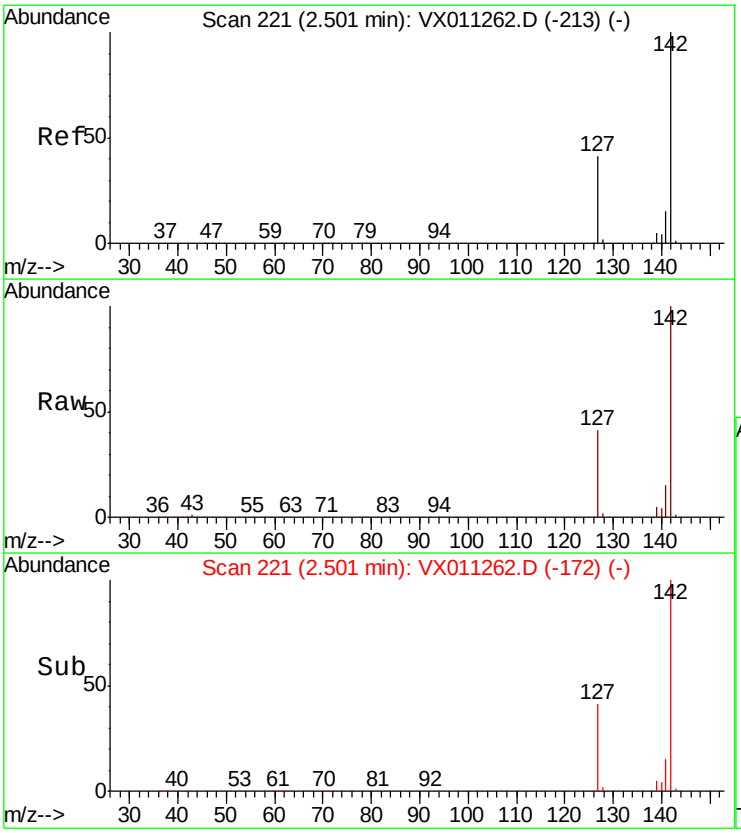
#9
1,1,2-Trichlorotrifluoroethane
Concen: 50.010 ug/l
RT: 2.37 min Scan# 200
Delta R.T. 0.00 min
Lab File: VX011262.D
Acq: 01 Aug 2019 16:13

Instrument :
MSVOA_X
ClientSampleId :
VSTDICCC050

Tgt Ion:101 Resp: 68050

Ion	Ratio	Lower	Upper
101	100		
85	42.2	33.8	50.6
151	86.9	69.5	104.3

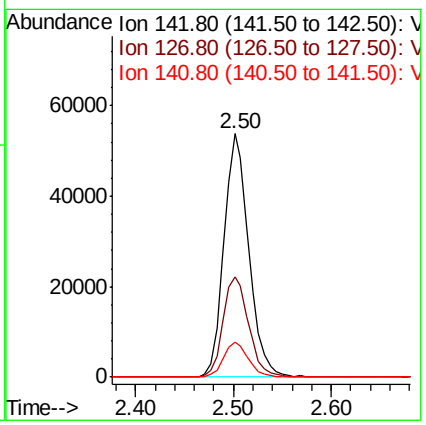


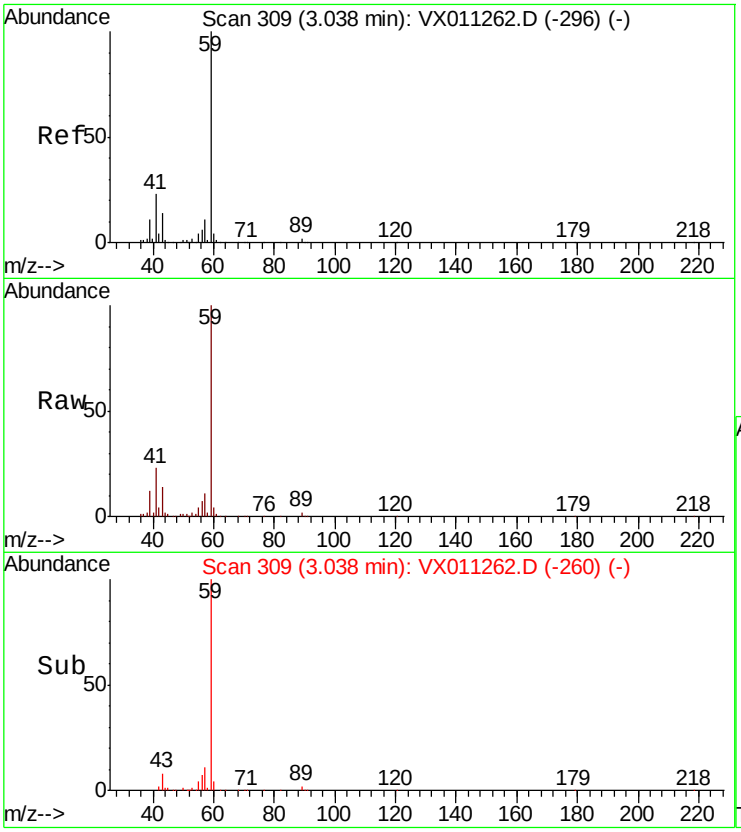


#10
Methyl Iodide
Concen: 53.134 ug/l
RT: 2.50 min Scan# 221
Delta R.T. 0.00 min
Lab File: VX011262.D
Acq: 01 Aug 2019 16:13

Tgt Ion:142 Resp: 94574

Ion	Ratio	Lower	Upper
142	100		
127	42.3	33.8	50.8
141	14.3	11.4	17.2



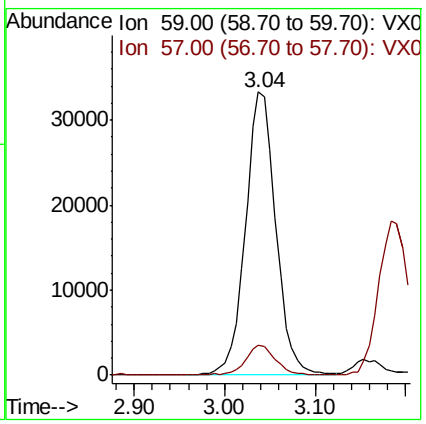


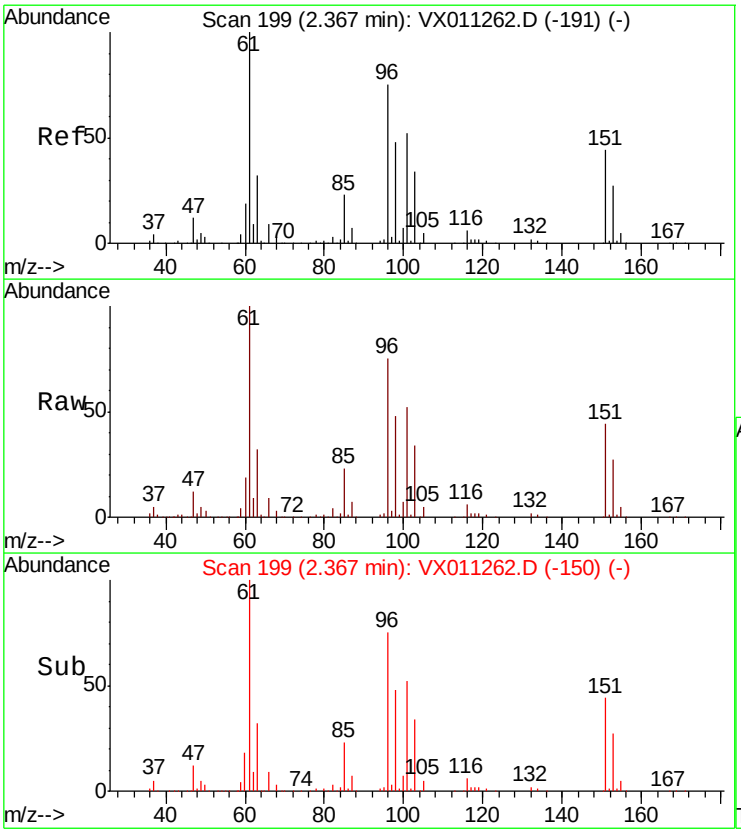
#11
Tert butyl alcohol
Concen: 212.785 ug/l
RT: 3.04 min Scan# 309
Delta R.T. 0.00 min
Lab File: VX011262.D
Acq: 01 Aug 2019 16:13

Instrument :
MSVOA_X
ClientSampleId :
VSTDICCC050

Tgt Ion: 59 Resp: 77246

Ion	Ratio	Lower	Upper
59	100		
57	10.4	8.3	12.5

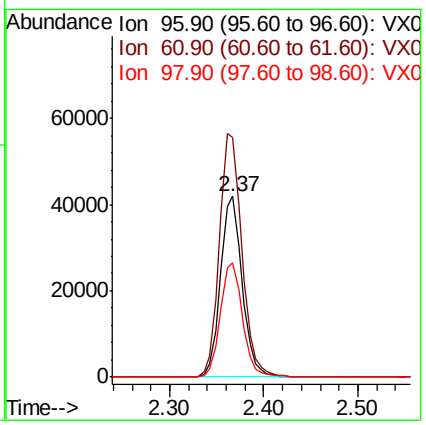


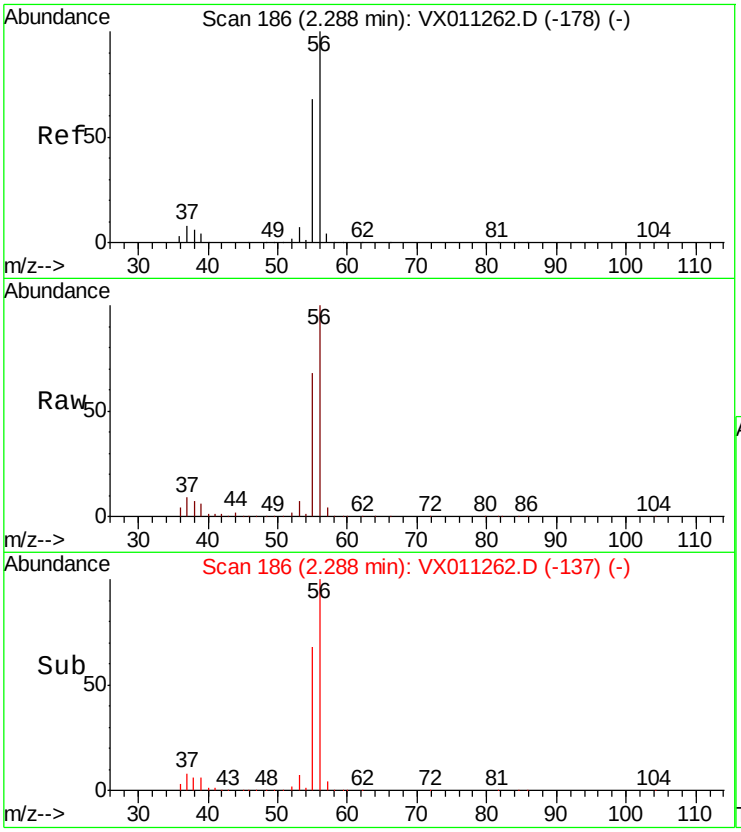


#12
1,1-Dichloroethene
Concen: 50.426 ug/l
RT: 2.37 min Scan# 199
Delta R.T. 0.00 min
Lab File: VX011262.D
Acq: 01 Aug 2019 16:13

Tgt Ion: 96 Resp: 67124

Ion	Ratio	Lower	Upper
96	100		
61	132.7	106.2	159.2
98	63.2	50.6	75.8



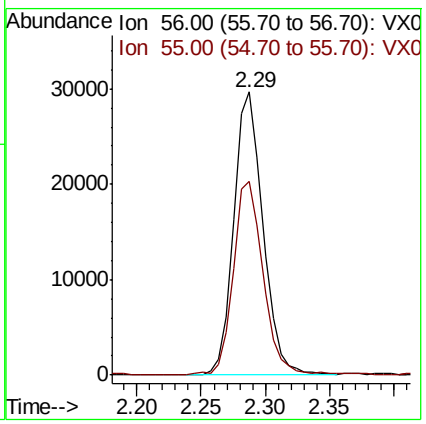


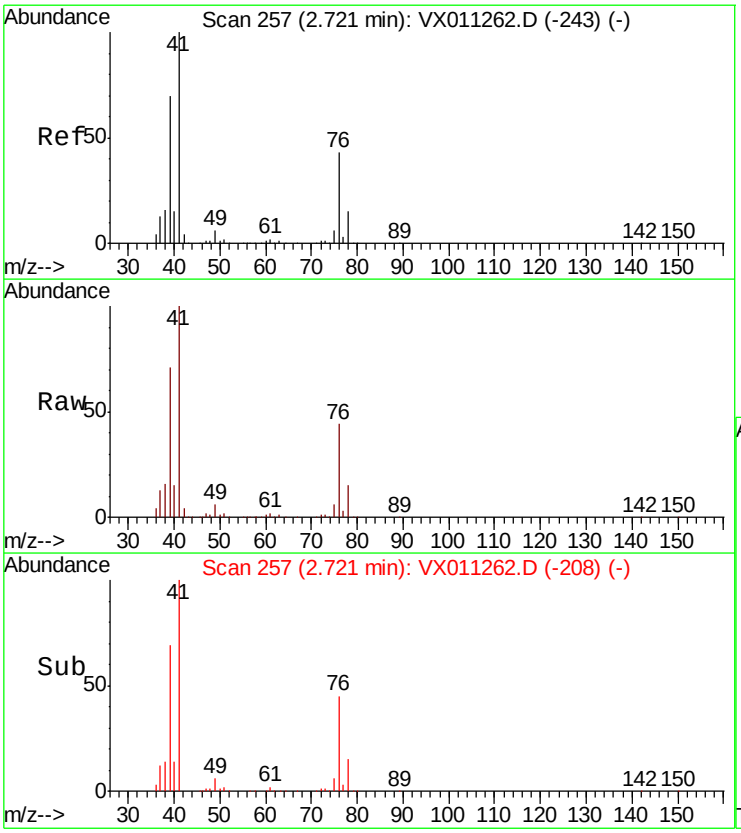
#13
Acrolein
Concen: 221.313 ug/l
RT: 2.29 min Scan# 186
Delta R.T. 0.00 min
Lab File: VX011262.D
Acq: 01 Aug 2019 16:13

Instrument :
MSVOA_X
ClientSampleId :
VSTDICCC050

Tgt Ion: 56 Resp: 46372

Ion	Ratio	Lower	Upper
56	100		
55	70.0	56.0	84.0

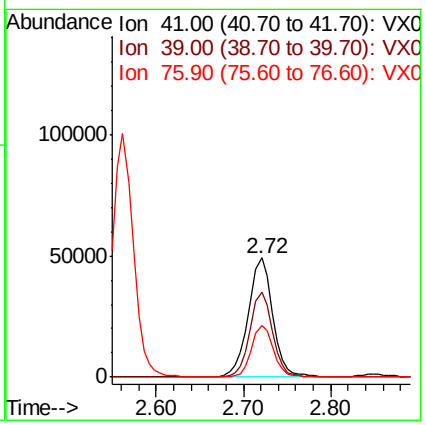


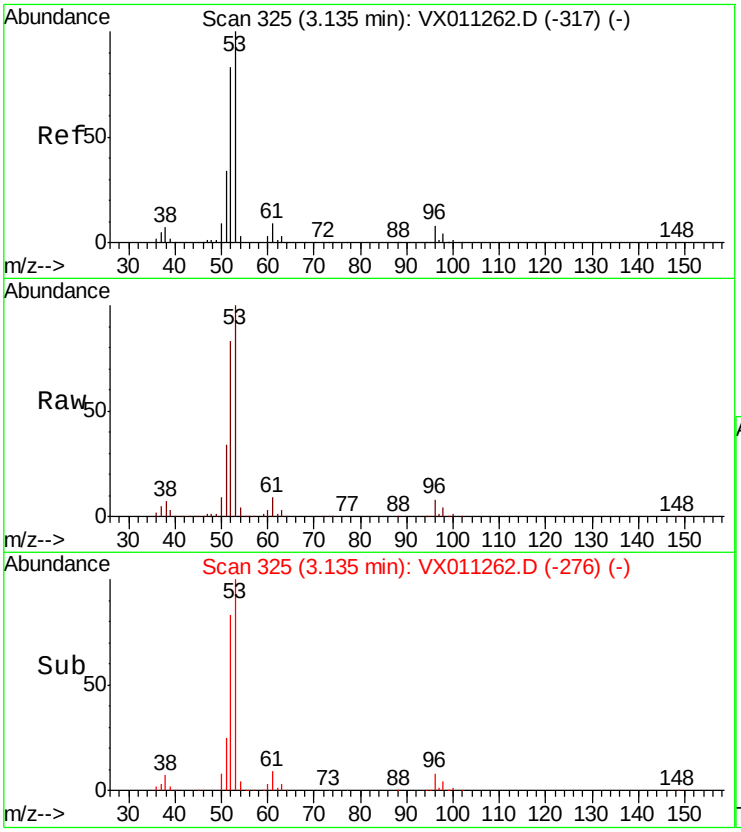


#14
Allyl chloride
Concen: 49.308 ug/l
RT: 2.72 min Scan# 257
Delta R.T. 0.00 min
Lab File: VX011262.D
Acq: 01 Aug 2019 16:13

Tgt Ion: 41 Resp: 95209

Ion	Ratio	Lower	Upper
41	100		
39	66.0	52.8	79.2
76	38.9	31.1	46.7



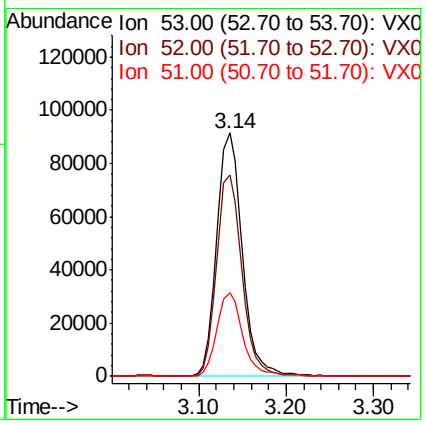


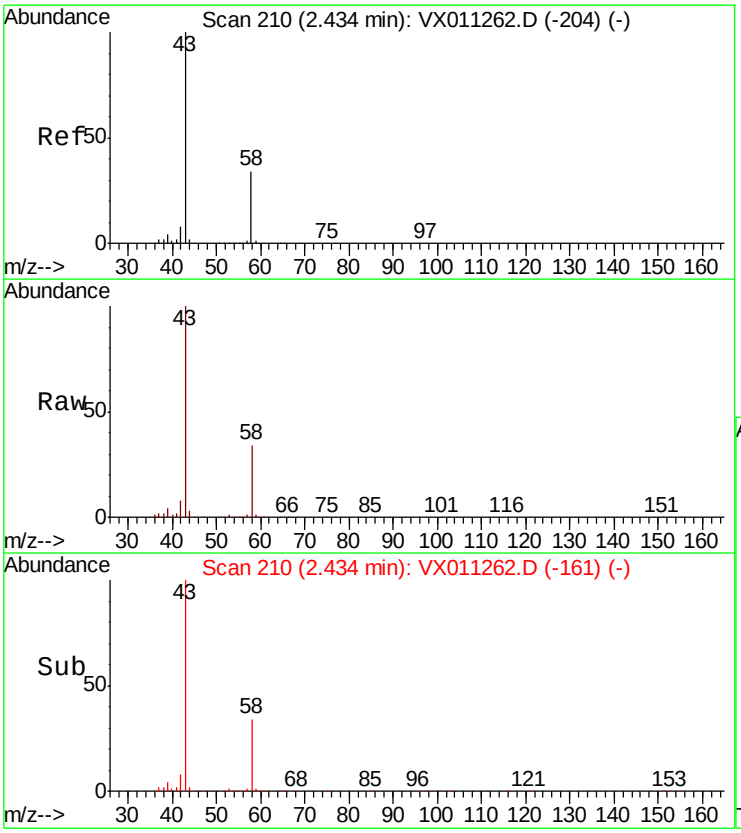
#15
Acrylonitrile
Concen: 246.953 ug/l
RT: 3.14 min Scan# 325
Delta R.T. 0.00 min
Lab File: VX011262.D
Acq: 01 Aug 2019 16:13

Instrument :
MSVOA_X
ClientSampleId :
VSTDICCC050

Tgt Ion: 53 Resp: 185282

Ion	Ratio	Lower	Upper
53	100		
52	81.9	65.5	98.3
51	34.9	27.9	41.9

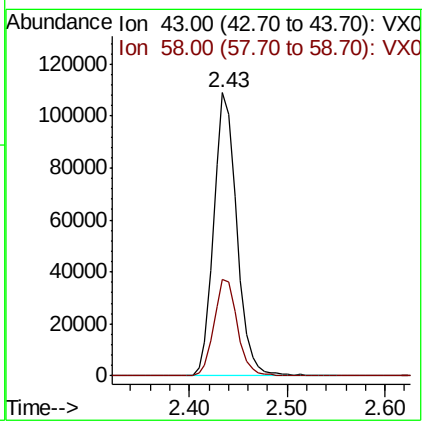


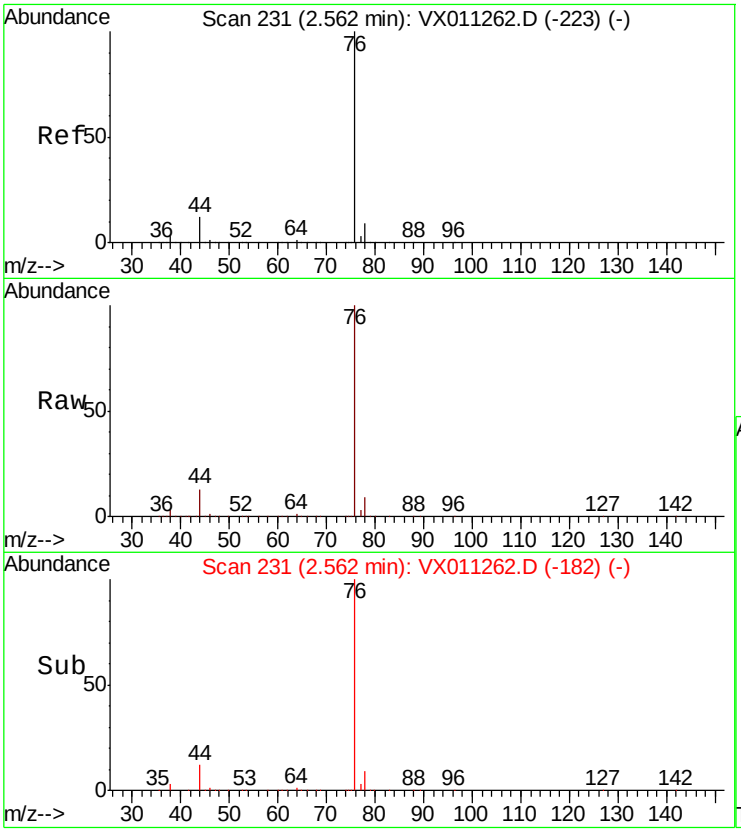


#16
Acetone
Concen: 245.984 ug/l
RT: 2.43 min Scan# 210
Delta R.T. 0.00 min
Lab File: VX011262.D
Acq: 01 Aug 2019 16:13

Tgt Ion: 43 Resp: 176675

Ion	Ratio	Lower	Upper
43	100		
58	34.2	27.4	41.0



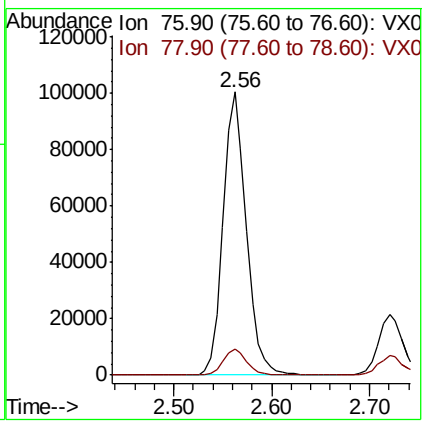


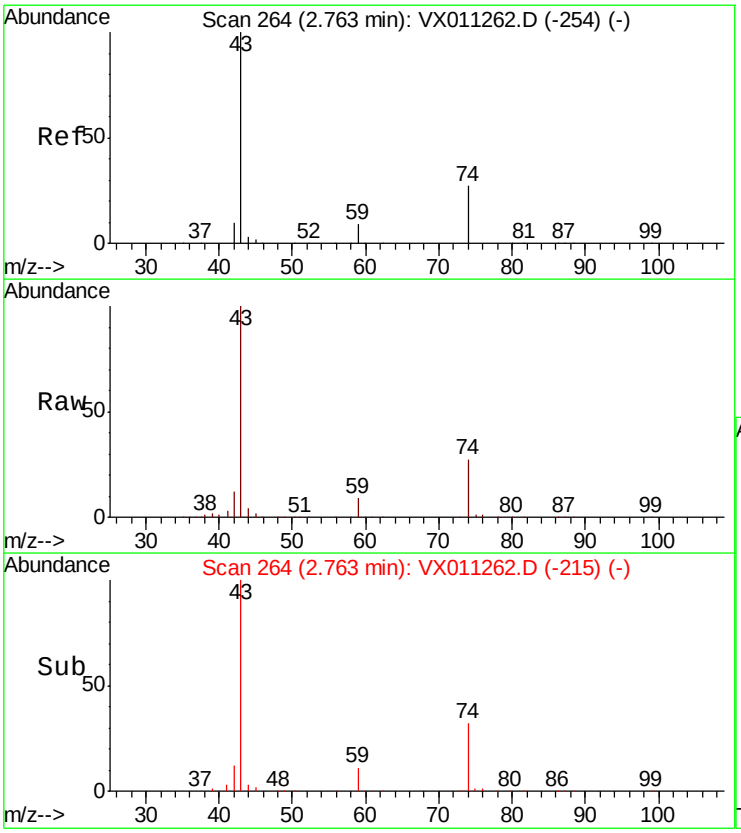
#17
Carbon Disulfide
Concen: 48.508 ug/l
RT: 2.56 min Scan# 231
Delta R.T. 0.00 min
Lab File: VX011262.D
Acq: 01 Aug 2019 16:13

Instrument :
MSVOA_X
ClientSampleId :
VSTDICCC050

Tgt Ion: 76 Resp: 164247

Ion	Ratio	Lower	Upper
76	100		
78	9.2	7.4	11.0

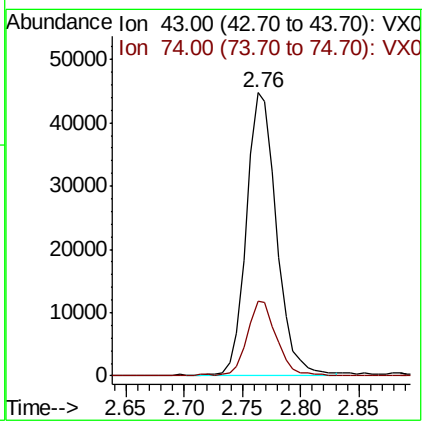


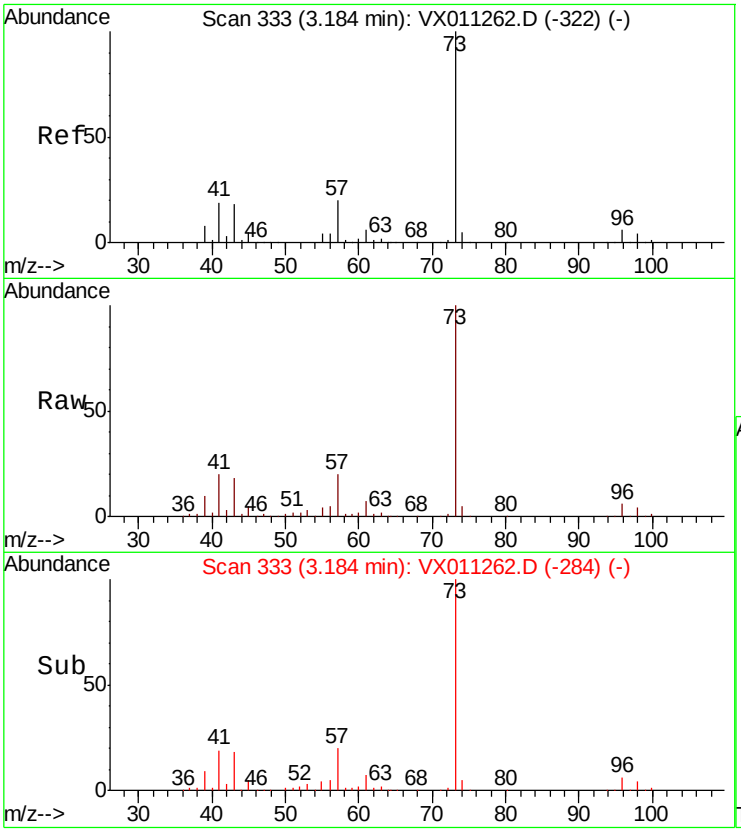


#18
Methyl Acetate
Concen: 48.693 ug/l
RT: 2.76 min Scan# 264
Delta R.T. 0.00 min
Lab File: VX011262.D
Acq: 01 Aug 2019 16:13

Tgt Ion: 43 Resp: 80532

Ion	Ratio	Lower	Upper
43	100		
74	26.3	21.0	31.6



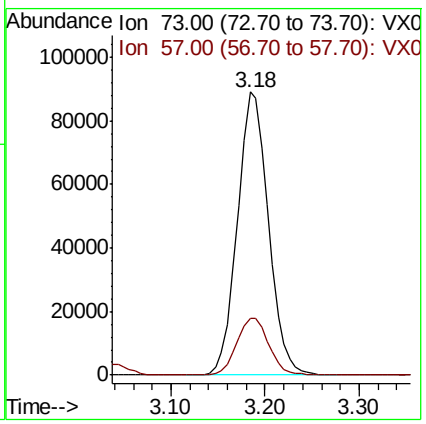


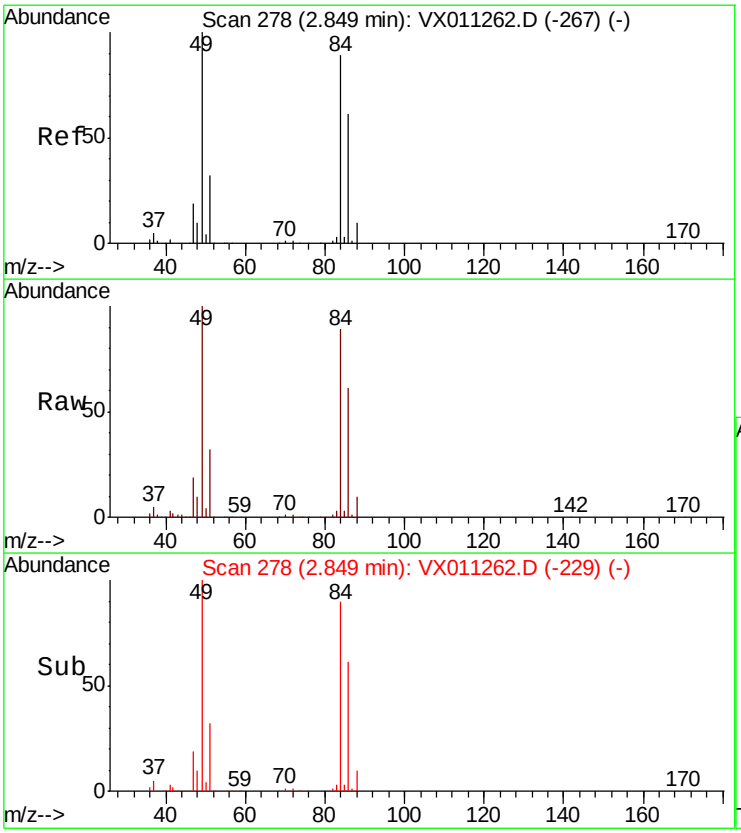
#19
Methyl tert-butyl Ether
Concen: 47.992 ug/l
RT: 3.18 min Scan# 333
Delta R.T. 0.00 min
Lab File: VX011262.D
Acq: 01 Aug 2019 16:13

Instrument :
MSVOA_X
ClientSampleId :
VSTDICCC050

Tgt Ion: 73 Resp: 205372

Ion	Ratio	Lower	Upper
73	100		
57	20.2	16.2	24.2

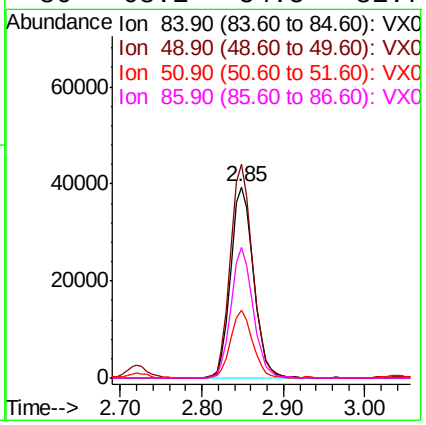


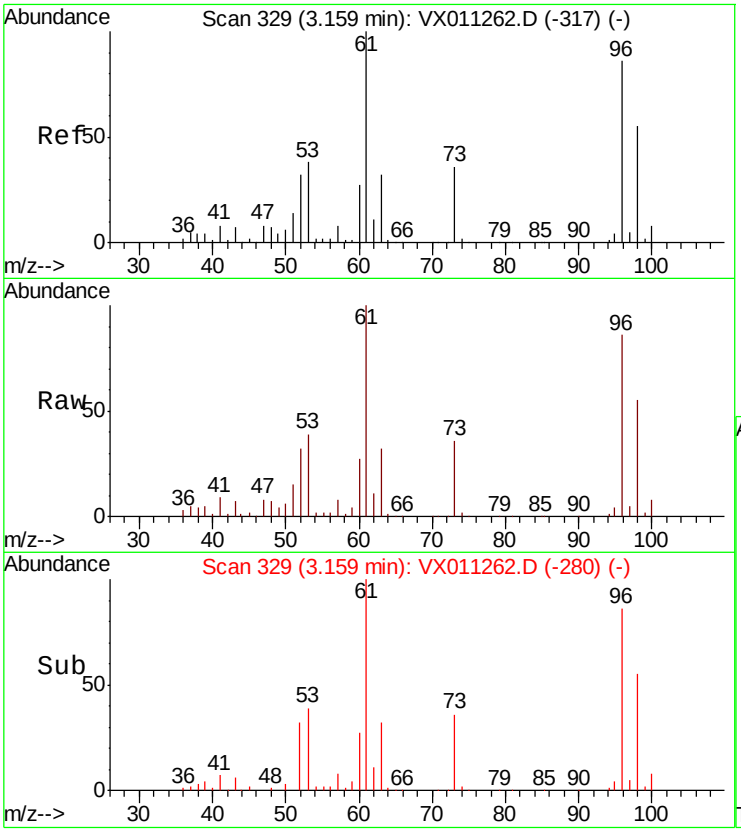


#20
Methylene Chloride
Concen: 49.216 ug/l
RT: 2.85 min Scan# 278
Delta R.T. 0.00 min
Lab File: VX011262.D
Acq: 01 Aug 2019 16:13

Tgt Ion: 84 Resp: 75300

Ion	Ratio	Lower	Upper
84	100		
49	111.6	89.3	133.9
51	35.4	28.3	42.5
86	68.1	54.5	81.7



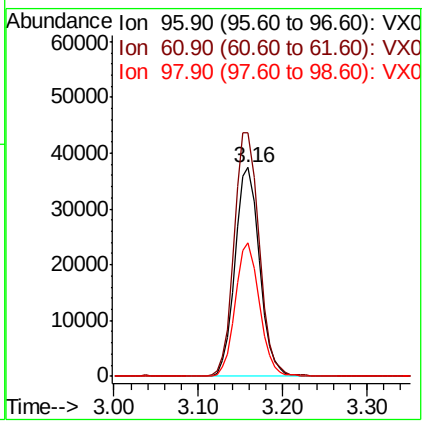


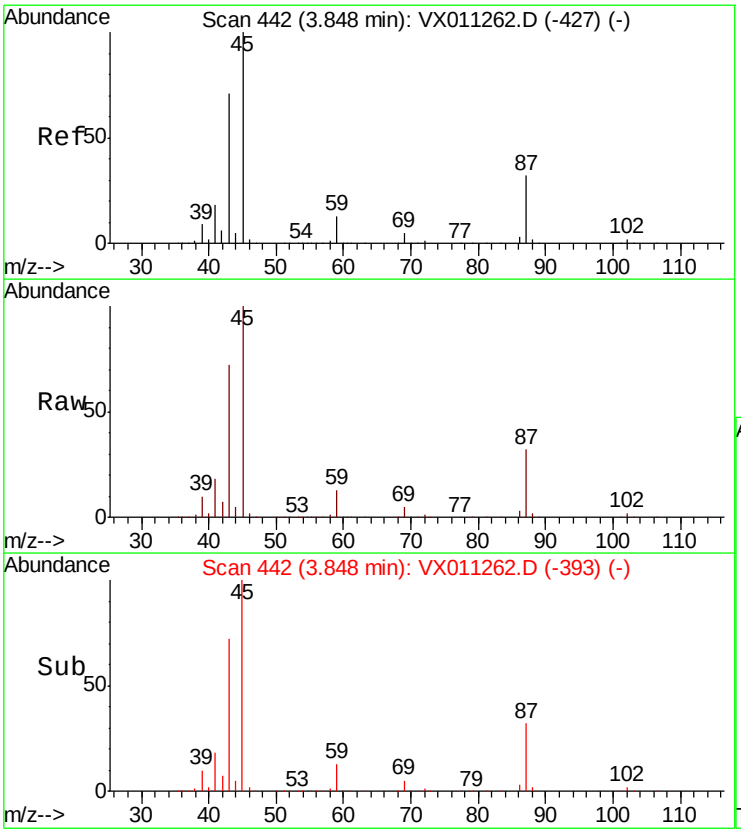
#21
trans-1,2-Dichloroethene
Concen: 51.461 ug/l
RT: 3.16 min Scan# 329
Delta R.T. 0.00 min
Lab File: VX011262.D
Acq: 01 Aug 2019 16:13

Instrument :
MSVOA_X
ClientSampleId :
VSTDICCC050

Tgt Ion: 96 Resp: 73283

Ion	Ratio	Lower	Upper
96	100		
61	116.0	92.8	139.2
98	64.0	51.2	76.8

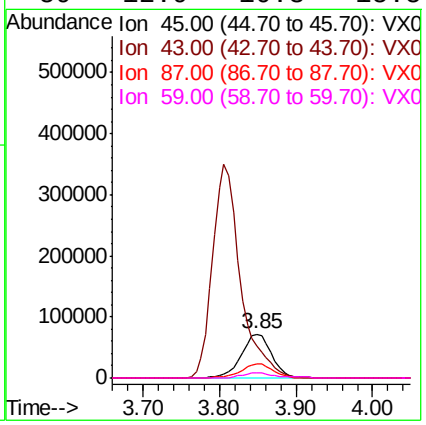


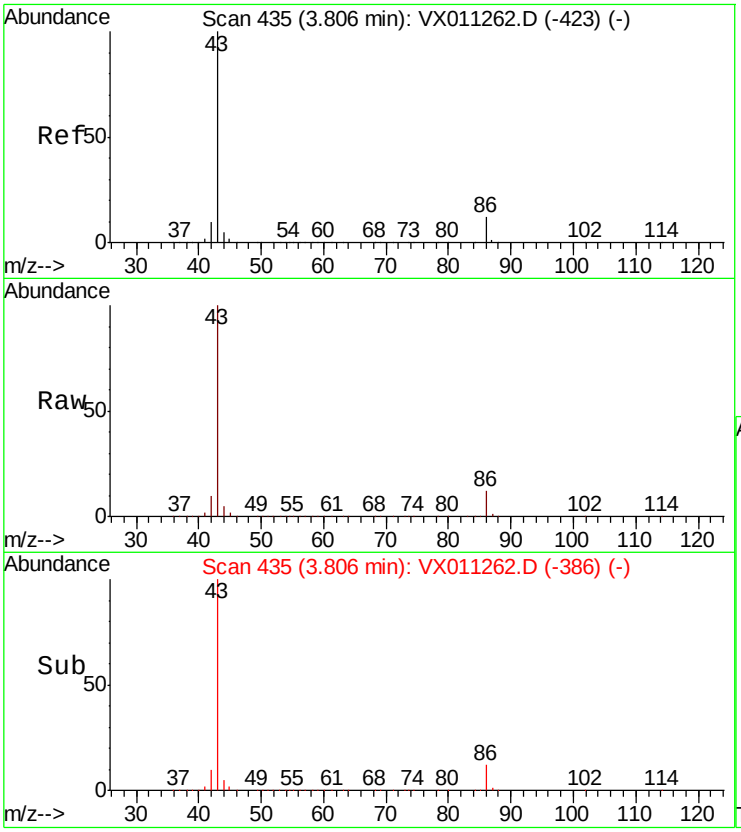


#22
Diisopropyl ether
Concen: 48.634 ug/l
RT: 3.85 min Scan# 442
Delta R.T. 0.00 min
Lab File: VX011262.D
Acq: 01 Aug 2019 16:13

Tgt Ion: 45 Resp: 198459

Ion	Ratio	Lower	Upper
45	100		
43	71.0	56.8	85.2
87	32.2	25.8	38.6
59	12.9	10.3	15.5



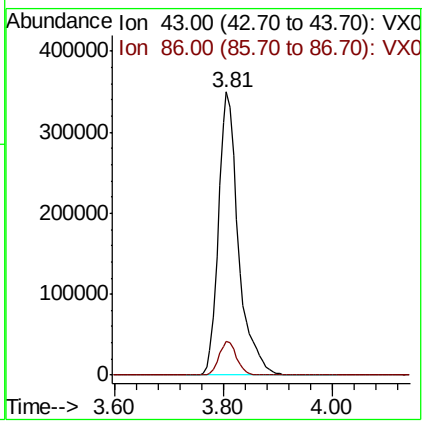


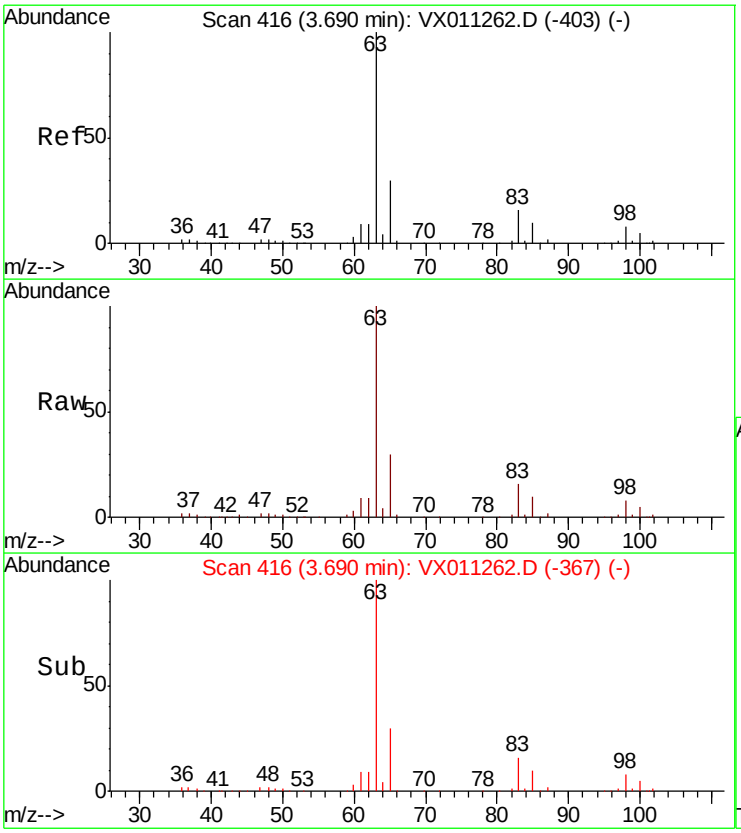
#23
Vinyl Acetate
Concen: 256.964 ug/l
RT: 3.81 min Scan# 435
Delta R.T. 0.00 min
Lab File: VX011262.D
Acq: 01 Aug 2019 16:13

Instrument : MSVOA_X
ClientSampleId : VSTDICCC050

Tgt Ion: 43 Resp: 888906

Ion	Ratio	Lower	Upper
43	100		
86	12.0	9.6	14.4

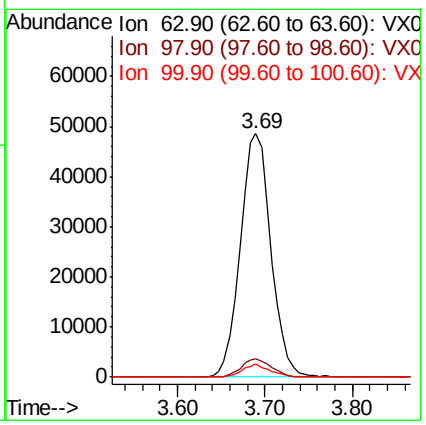


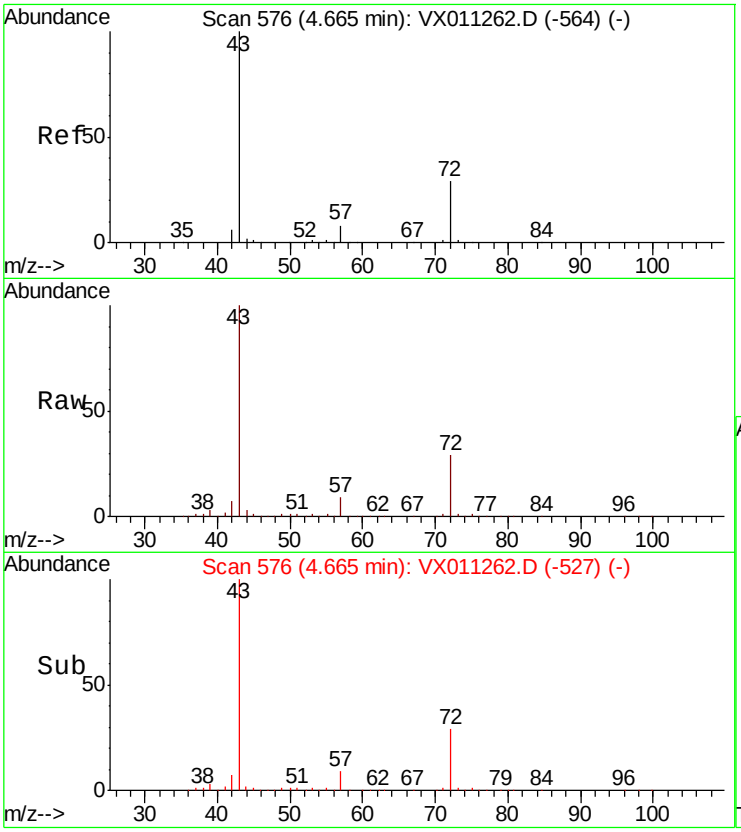


#24
1,1-Dichloroethane
Concen: 49.370 ug/l
RT: 3.69 min Scan# 416
Delta R.T. 0.00 min
Lab File: VX011262.D
Acq: 01 Aug 2019 16:13

Tgt Ion: 63 Resp: 117502

Ion	Ratio	Lower	Upper
63	100		
98	7.7	3.9	11.5
100	5.4	2.7	8.1



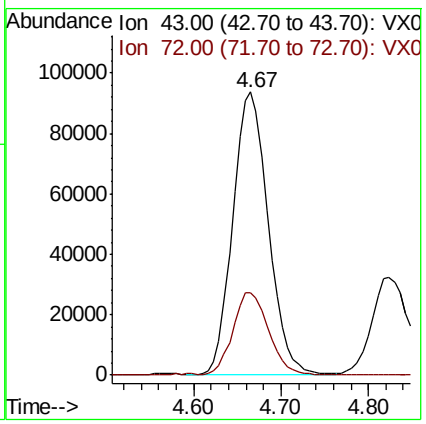


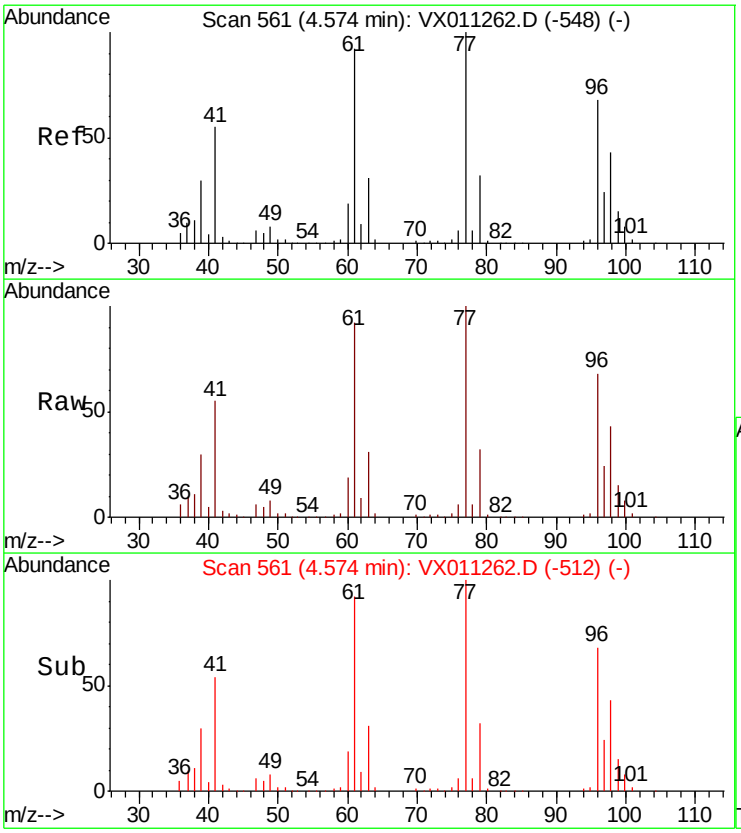
#25
2-Butanone
Concen: 254.232 ug/l
RT: 4.67 min Scan# 576
Delta R.T. 0.00 min
Lab File: VX011262.D
Acq: 01 Aug 2019 16:13

Instrument :
MSVOA_X
ClientSampleId :
VSTDICCC050

Tgt Ion: 43 Resp: 262838

Ion	Ratio	Lower	Upper
43	100		
72	29.0	23.2	34.8

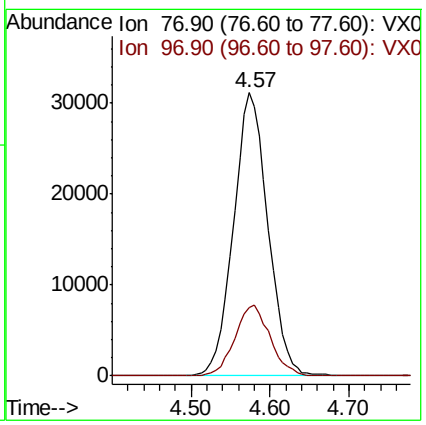


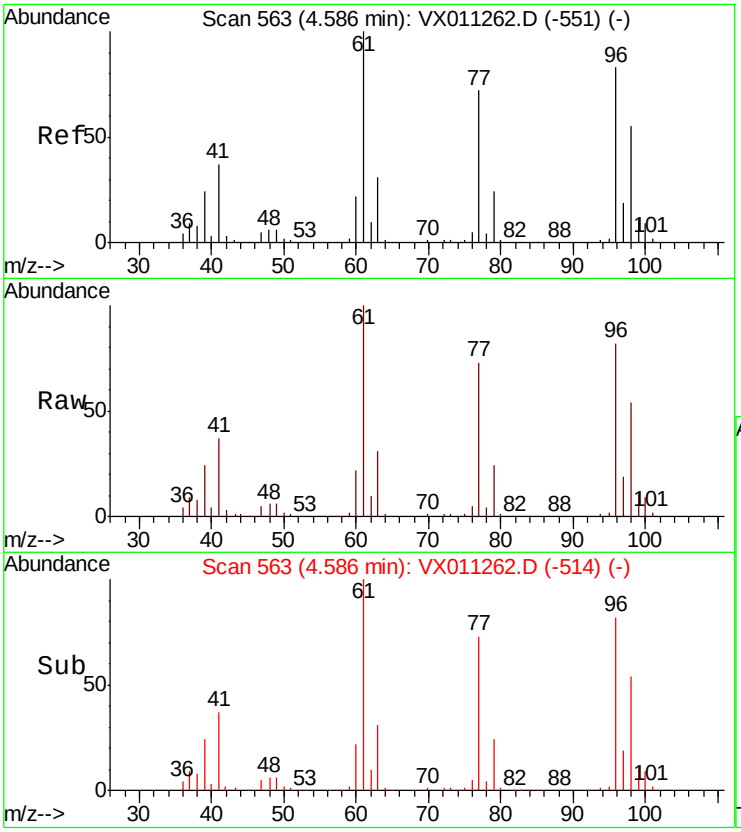


#26
2,2-Dichloropropane
Concen: 48.632 ug/l
RT: 4.57 min Scan# 561
Delta R.T. 0.00 min
Lab File: VX011262.D
Acq: 01 Aug 2019 16:13

Tgt Ion: 77 Resp: 94348

Ion	Ratio	Lower	Upper
77	100		
97	25.6	12.8	38.4



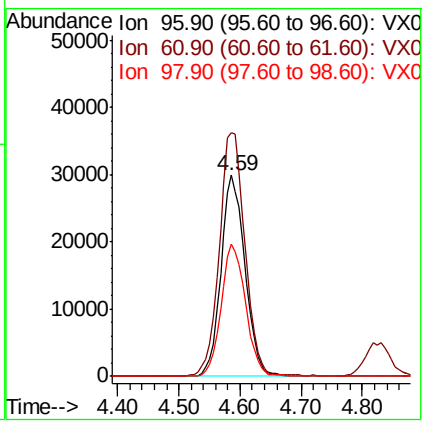


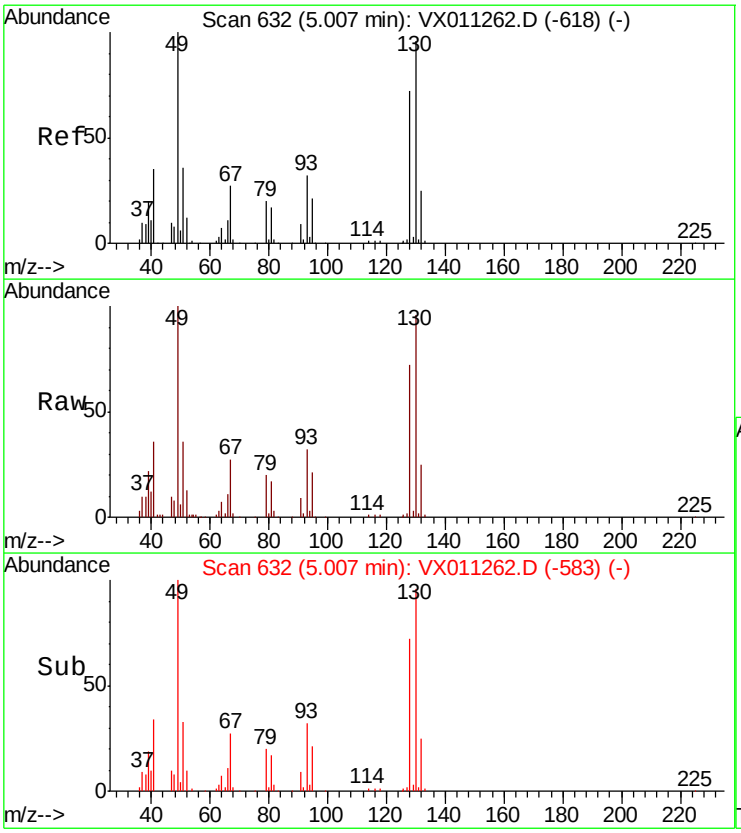
#27
cis-1,2-Dichloroethene
Concen: 49.553 ug/l
RT: 4.59 min Scan# 563
Delta R.T. 0.00 min
Lab File: VX011262.D
Acq: 01 Aug 2019 16:13

Instrument :
MSVOA_X
ClientSampleId :
VSTDICCC050

Tgt Ion: 96 Resp: 81505

Ion	Ratio	Lower	Upper
96	100		
61	130.1	0.0	260.2
98	66.6	0.0	133.2

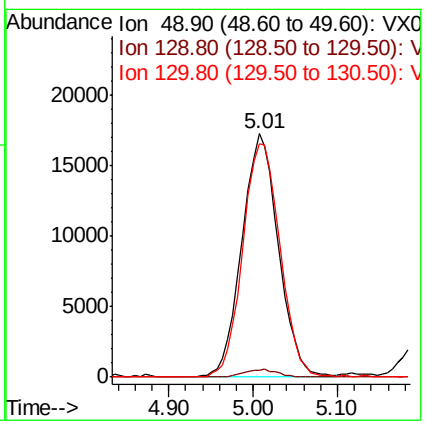


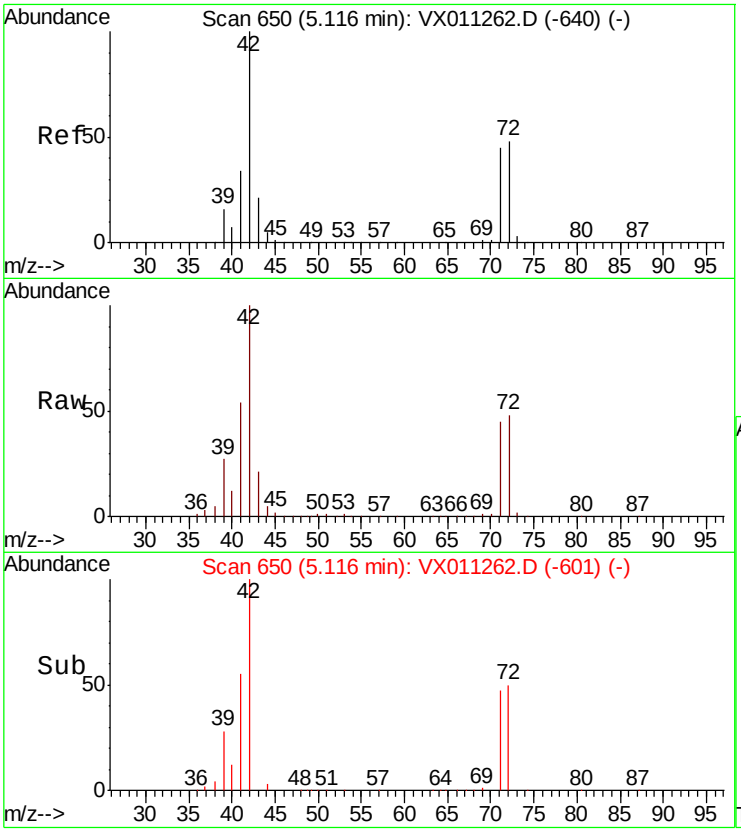


#28
Bromochloromethane
Concen: 46.090 ug/l
RT: 5.01 min Scan# 632
Delta R.T. 0.00 min
Lab File: VX011262.D
Acq: 01 Aug 2019 16:13

Tgt Ion: 49 Resp: 51125

Ion	Ratio	Lower	Upper
49	100		
129	2.9	0.0	5.8
130	97.4	77.9	116.9



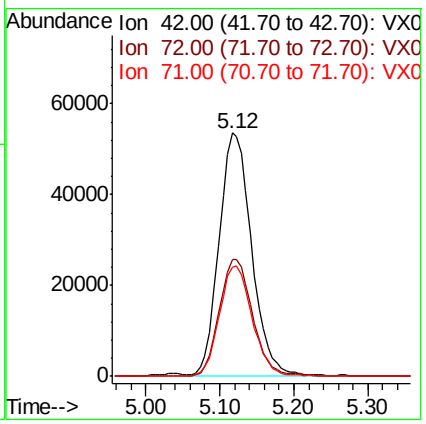


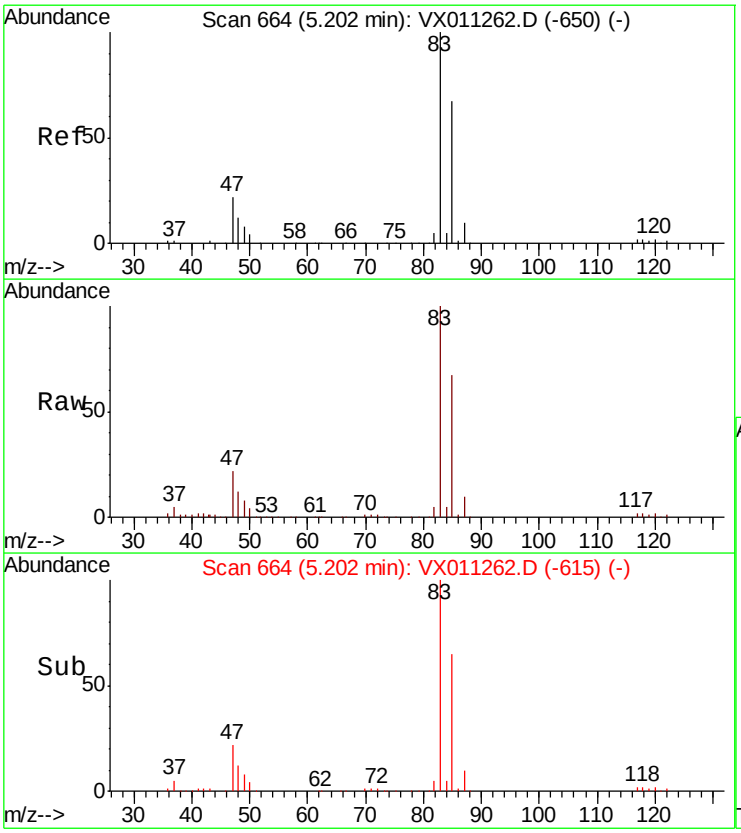
#29
Tetrahydrofuran
Concen: 248.070 ug/l
RT: 5.12 min Scan# 650
Delta R.T. 0.00 min
Lab File: VX011262.D
Acq: 01 Aug 2019 16:13

Instrument :
MSVOA_X
ClientSampleId :
VSTDICCC050

Tgt Ion: 42 Resp: 162186

Ion	Ratio	Lower	Upper
42	100		
72	49.9	39.9	59.9
71	46.1	36.9	55.3

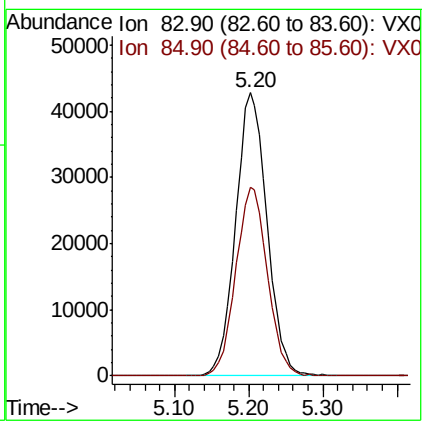


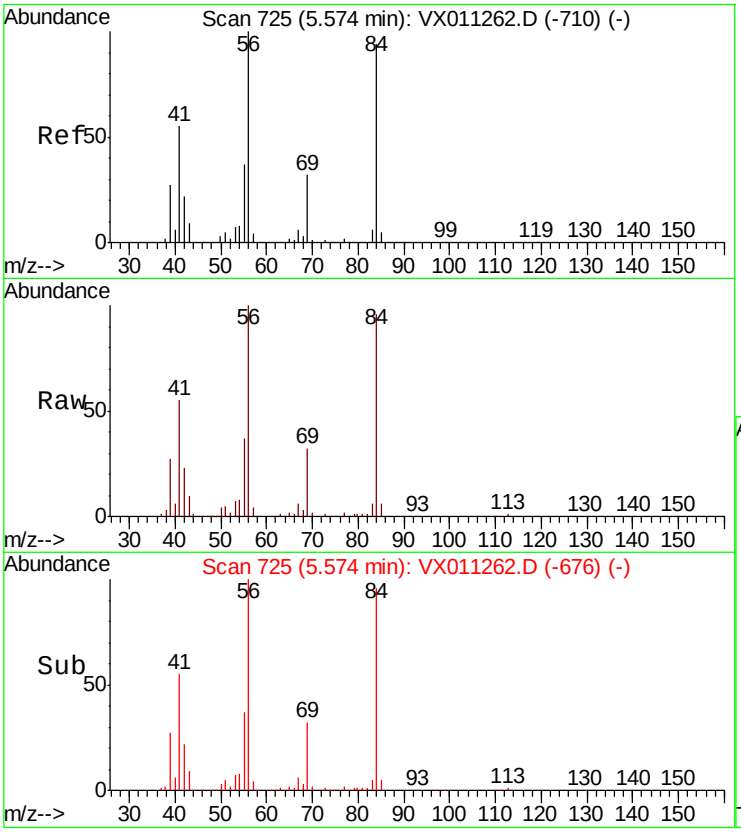


#30
Chloroform
Concen: 49.124 ug/l
RT: 5.20 min Scan# 664
Delta R.T. 0.00 min
Lab File: VX011262.D
Acq: 01 Aug 2019 16:13

Tgt Ion: 83 Resp: 126472

Ion	Ratio	Lower	Upper
83	100		
85	66.7	53.4	80.0



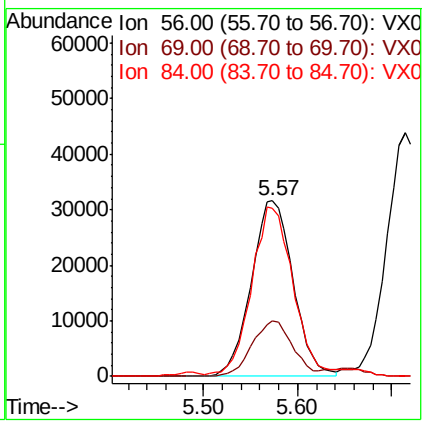


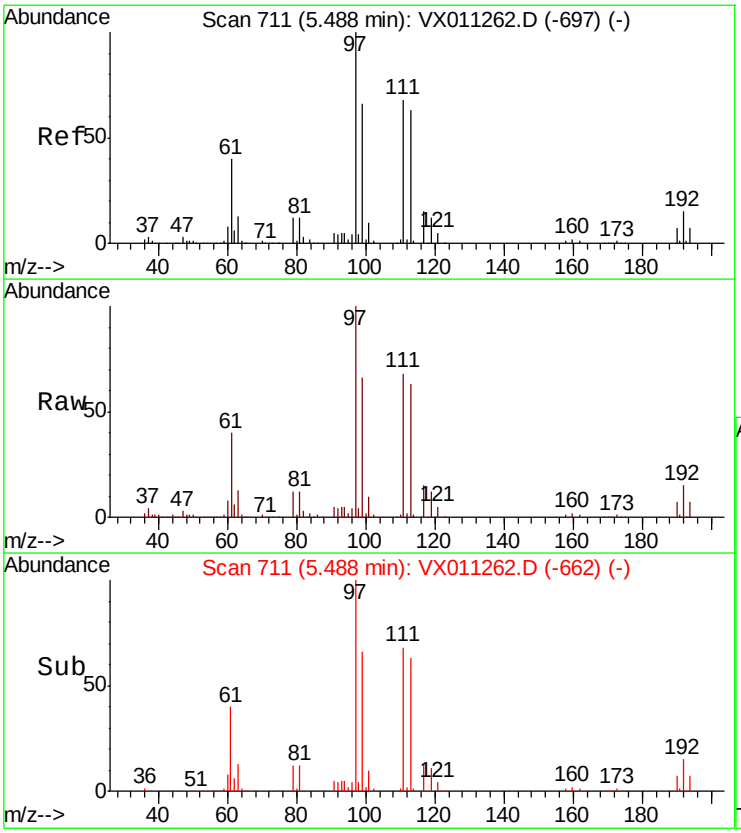
#31
Cyclohexane
Concen: 46.115 ug/l
RT: 5.57 min Scan# 725
Delta R.T. 0.00 min
Lab File: VX011262.D
Acq: 01 Aug 2019 16:13

Instrument :
MSVOA_X
ClientSampleId :
VSTDICCC050

Tgt Ion: 56 Resp: 98399

Ion	Ratio	Lower	Upper
56	100		
69	31.9	25.5	38.3
84	93.7	75.0	112.4

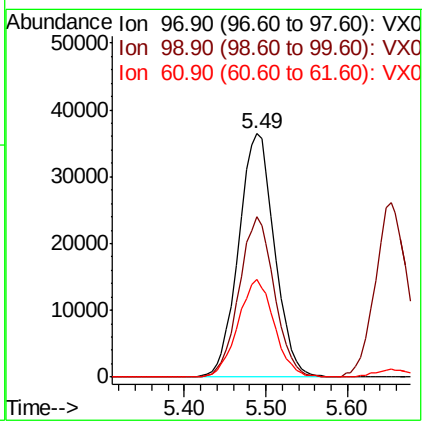


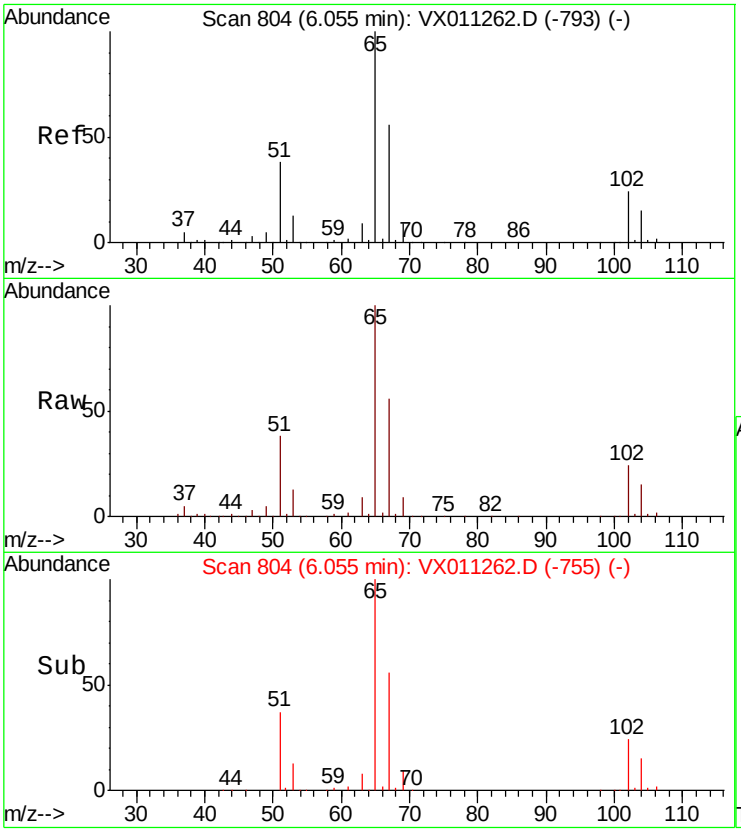


#32
1,1,1-Trichloroethane
Concen: 50.230 ug/l
RT: 5.49 min Scan# 711
Delta R.T. 0.00 min
Lab File: VX011262.D
Acq: 01 Aug 2019 16:13

Tgt Ion: 97 Resp: 111531

Ion	Ratio	Lower	Upper
97	100		
99	64.5	51.6	77.4
61	40.4	32.3	48.5



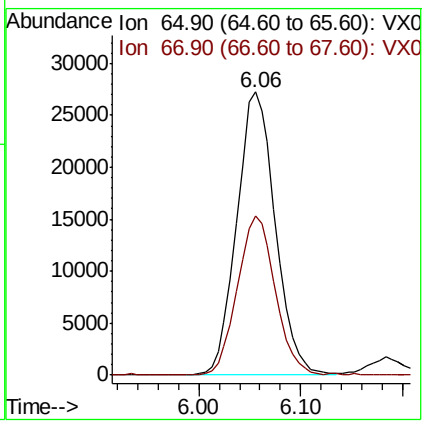


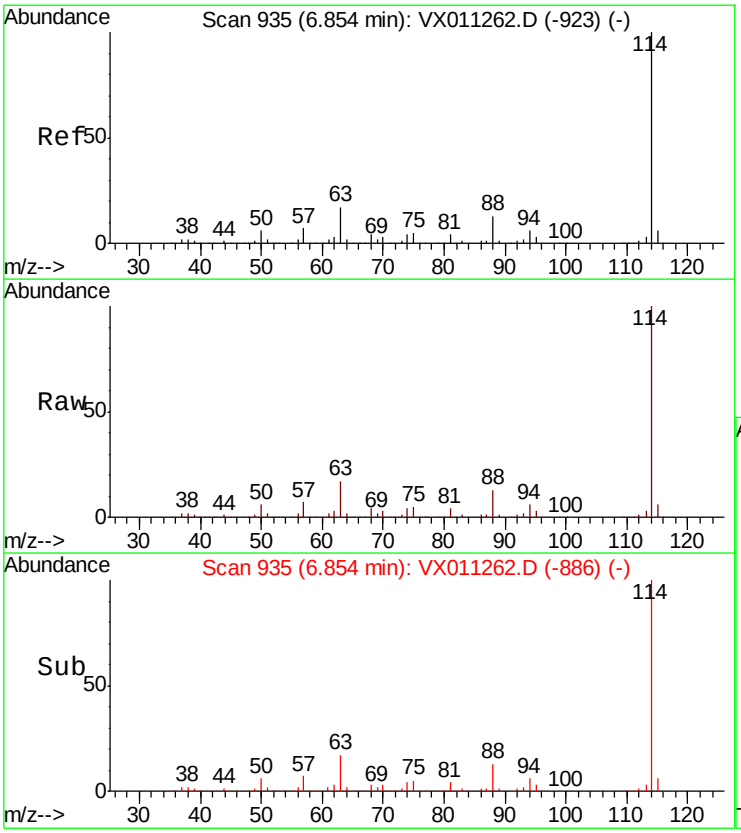
#33
1,2-Dichloroethane-d4
Concen: 45.560 ug/l
RT: 6.06 min Scan# 804
Delta R.T. 0.00 min
Lab File: VX011262.D
Acq: 01 Aug 2019 16:13

Instrument :
MSVOA_X
ClientSampleId :
VSTDICCC050

Tgt Ion: 65 Resp: 71487

Ion	Ratio	Lower	Upper
65	100		
67	55.3	0.0	110.6

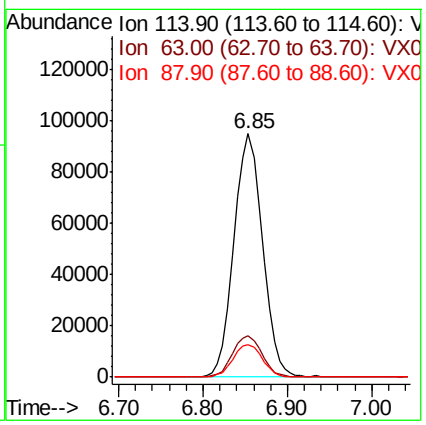


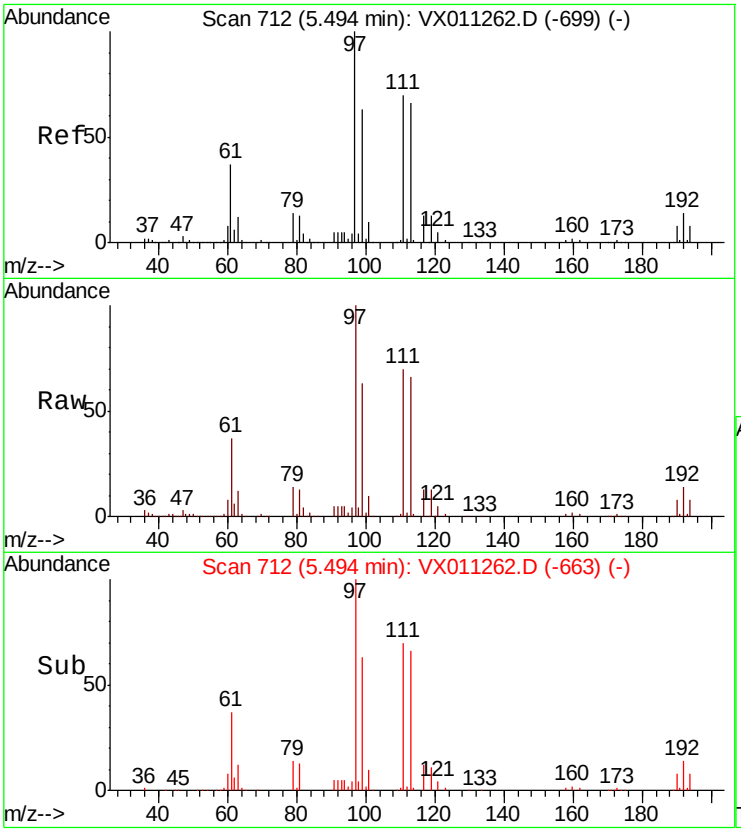


#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.85 min Scan# 935
Delta R.T. 0.00 min
Lab File: VX011262.D
Acq: 01 Aug 2019 16:13

Tgt Ion:114 Resp: 218306

Ion	Ratio	Lower	Upper
114	100		
63	17.0	0.0	34.0
88	13.2	0.0	26.4



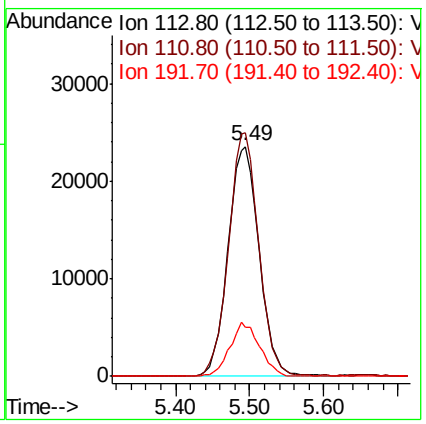


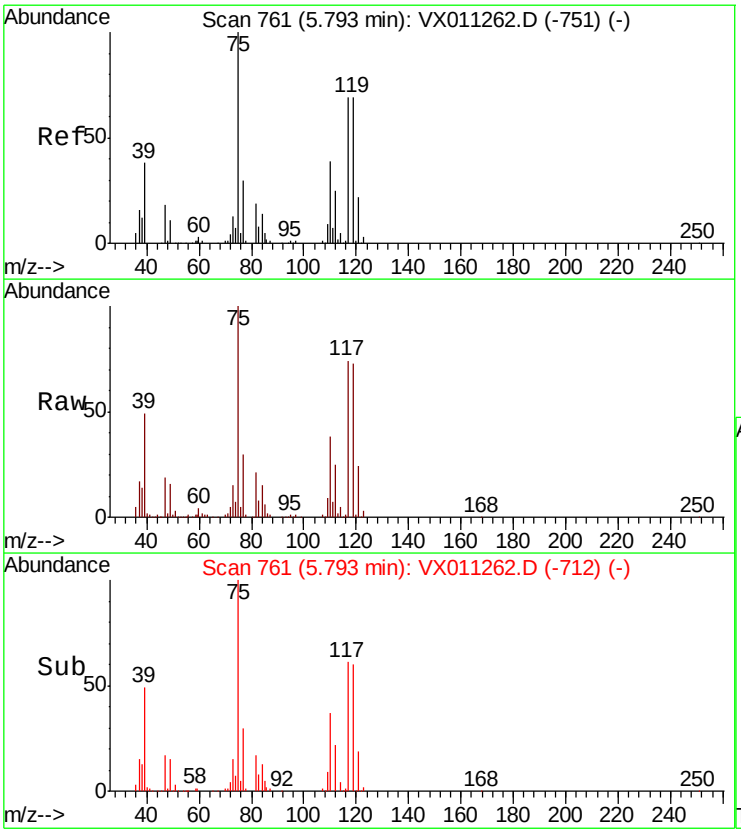
#35
Dibromofluoromethane
Concen: 49.721 ug/l
RT: 5.49 min Scan# 712
Delta R.T. 0.00 min
Lab File: VX011262.D
Acq: 01 Aug 2019 16:13

Instrument :
MSVOA_X
ClientSampleId :
VSTDICCC050

Tgt Ion:113 Resp: 68937

Ion	Ratio	Lower	Upper
113	100		
111	102.4	81.9	122.9
192	22.3	17.8	26.8

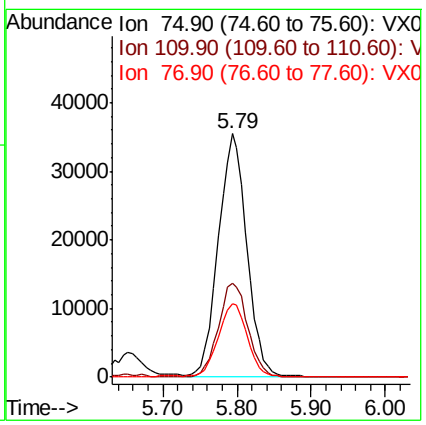


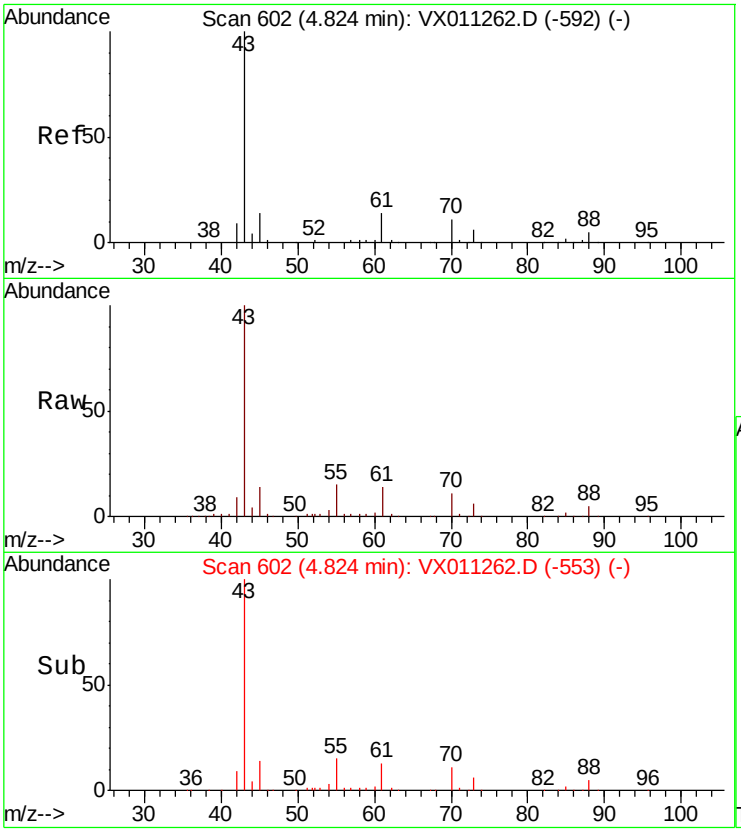


#36
1,1-Dichloropropene
Concen: 52.111 ug/l
RT: 5.79 min Scan# 761
Delta R.T. 0.00 min
Lab File: VX011262.D
Acq: 01 Aug 2019 16:13

Tgt Ion: 75 Resp: 94483

Ion	Ratio	Lower	Upper
75	100		
110	39.9	20.0	59.9
77	31.0	24.8	37.2



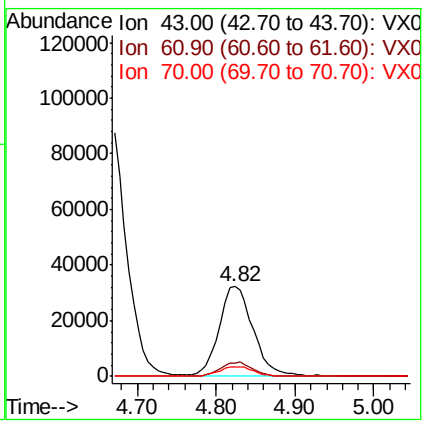


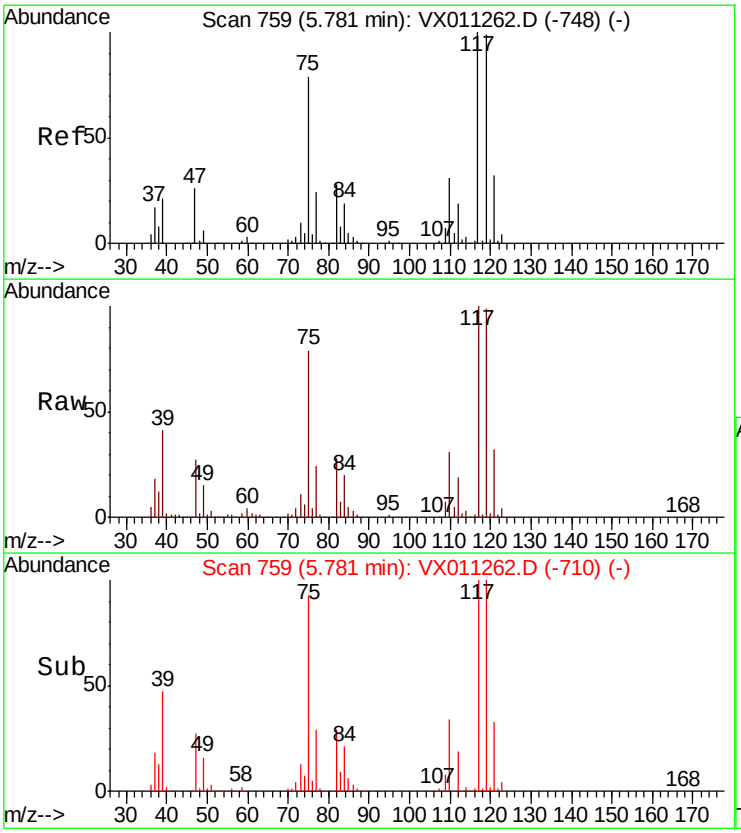
#37
Ethyl Acetate
Concen: 51.758 ug/l
RT: 4.82 min Scan# 602
Delta R.T. 0.00 min
Lab File: VX011262.D
Acq: 01 Aug 2019 16:13

Instrument :
MSVOA_X
ClientSampleId :
VSTDICCC050

Tgt Ion: 43 Resp: 95215

Ion	Ratio	Lower	Upper
43	100		
61	15.7	12.6	18.8
70	11.4	9.1	13.7

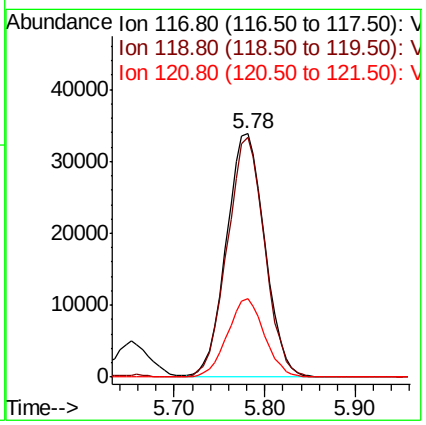


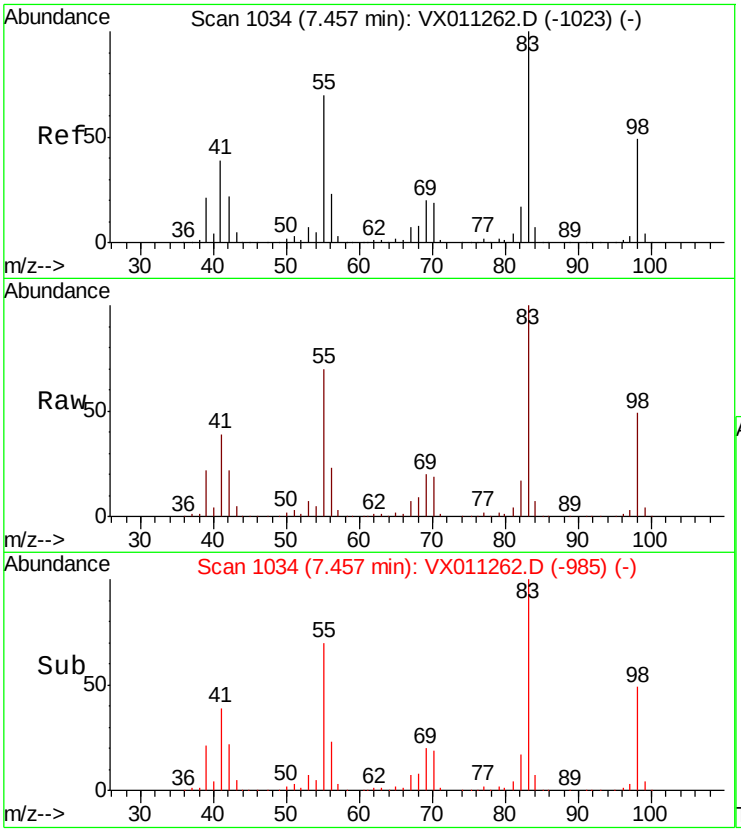


#38
Carbon Tetrachloride
Concen: 52.554 ug/l
RT: 5.78 min Scan# 759
Delta R.T. 0.00 min
Lab File: VX011262.D
Acq: 01 Aug 2019 16:13

Tgt Ion:117 Resp: 99113

Ion	Ratio	Lower	Upper
117	100		
119	98.7	79.0	118.4
121	32.4	25.9	38.9



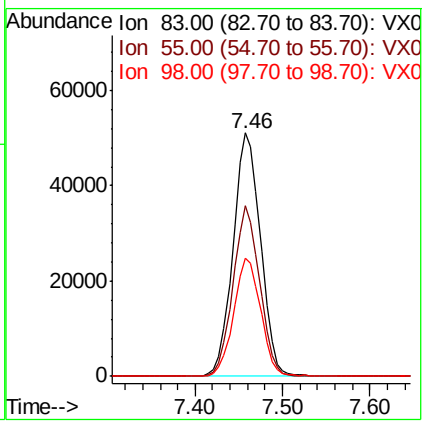


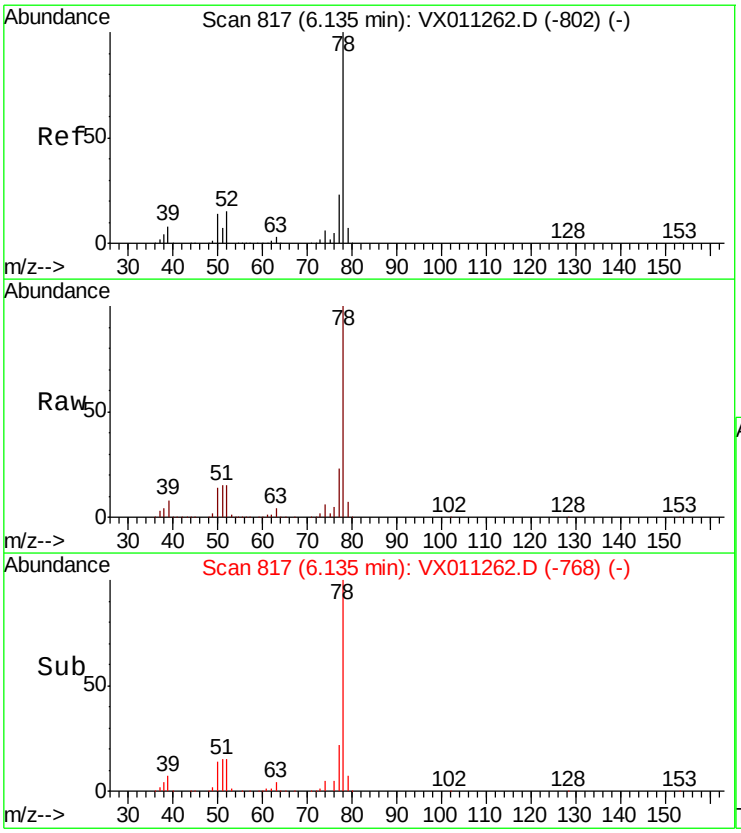
#39
Methylcyclohexane
Concen: 48.180 ug/l
RT: 7.46 min Scan# 1034
Delta R.T. 0.00 min
Lab File: VX011262.D
Acq: 01 Aug 2019 16:13

Instrument :
MSVOA_X
ClientSampleId :
VSTDICCC050

Tgt Ion: 83 Resp: 111536

Ion	Ratio	Lower	Upper
83	100		
55	70.1	56.1	84.1
98	48.7	39.0	58.4

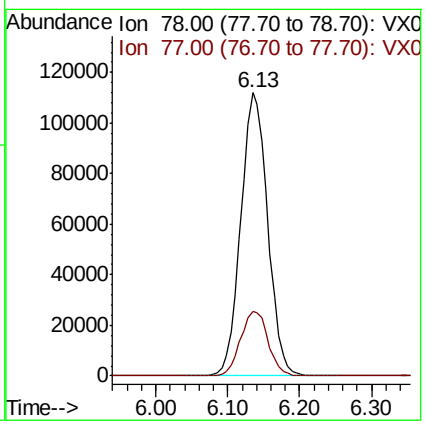


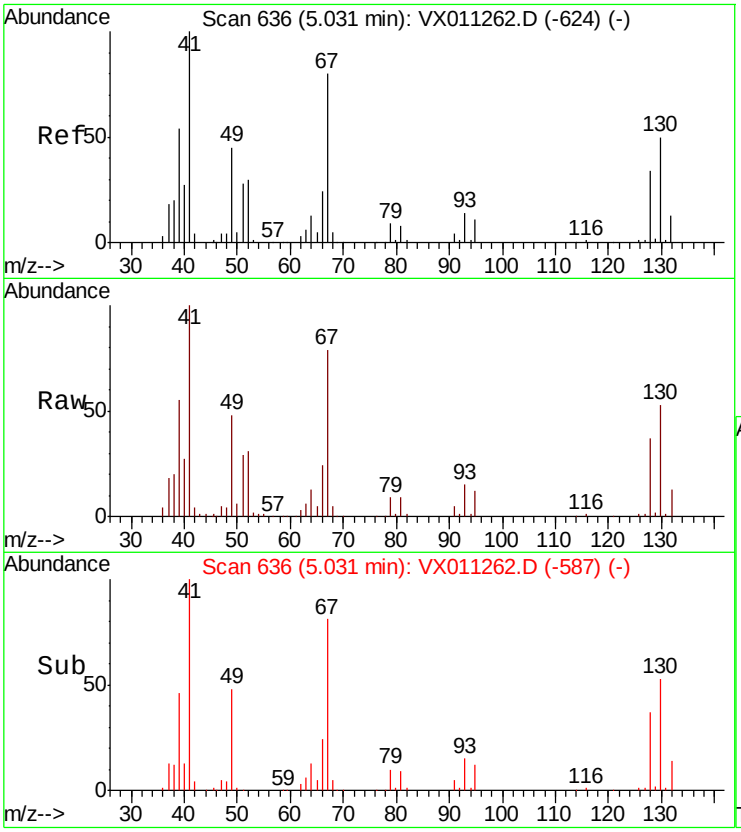


#40
Benzene
Concen: 52.138 ug/l
RT: 6.13 min Scan# 817
Delta R.T. 0.00 min
Lab File: VX011262.D
Acq: 01 Aug 2019 16:13

Tgt Ion: 78 Resp: 289539

Ion	Ratio	Lower	Upper
78	100		
77	22.7	18.2	27.2



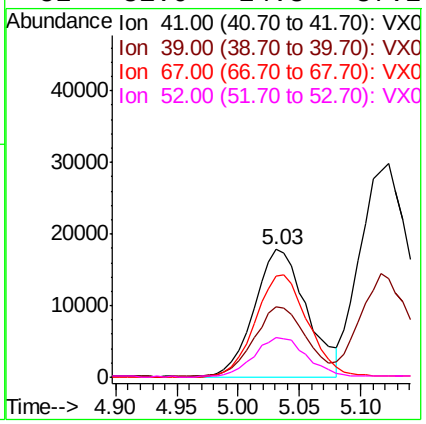


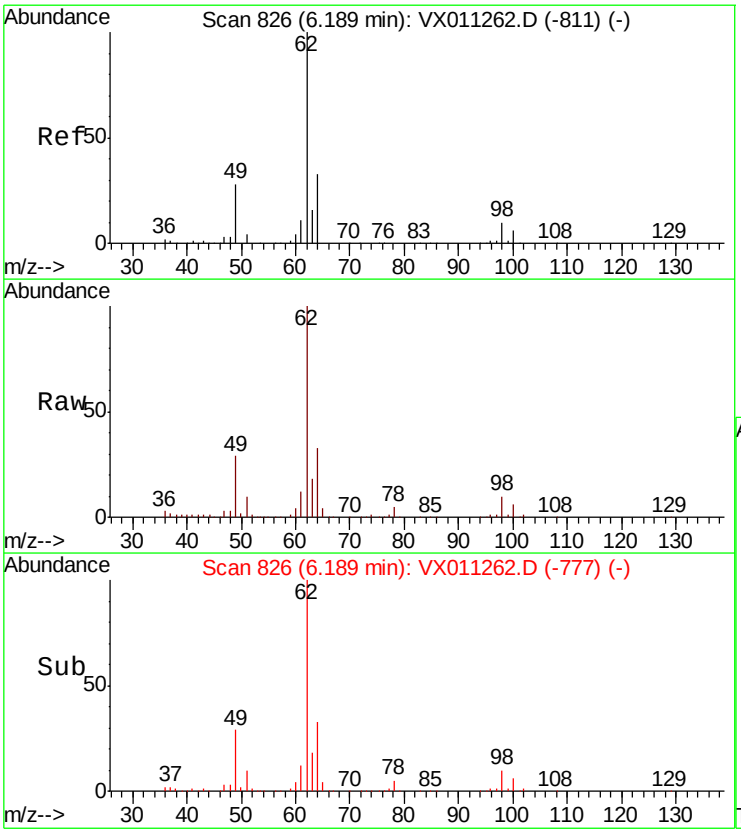
#41
Methacrylonitrile
Concen: 50.160 ug/l
RT: 5.03 min Scan# 636
Delta R.T. 0.00 min
Lab File: VX011262.D
Acq: 01 Aug 2019 16:13

Instrument :
MSVOA_X
ClientSampleId :
VSTDICCC050

Tgt Ion: 41 Resp: 52970

Ion	Ratio	Lower	Upper
41	100		
39	53.8	43.0	64.6
67	81.4	65.1	97.7
52	31.0	24.8	37.2

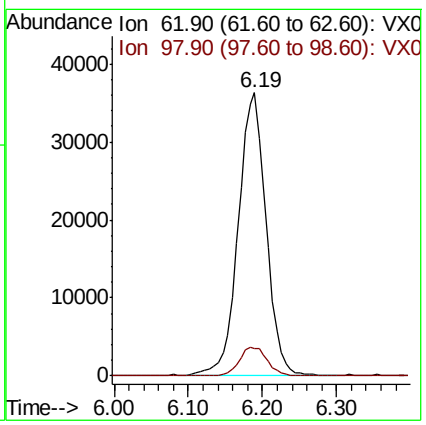


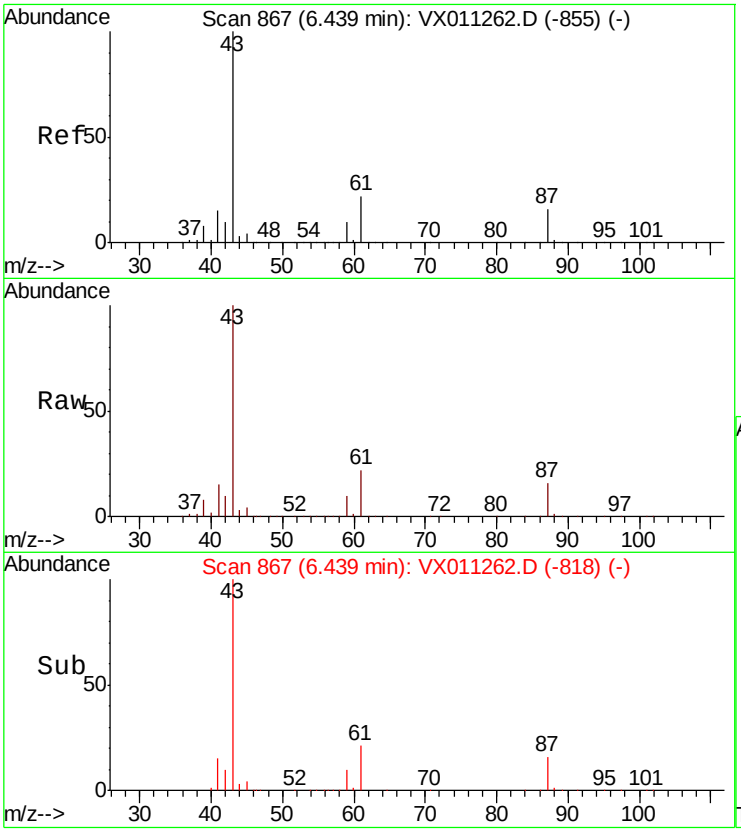


#42
1,2-Dichloroethane
Concen: 49.361 ug/l
RT: 6.19 min Scan# 826
Delta R.T. 0.00 min
Lab File: VX011262.D
Acq: 01 Aug 2019 16:13

Tgt Ion: 62 Resp: 94847

Ion	Ratio	Lower	Upper
62	100		
98	10.3	0.0	20.6



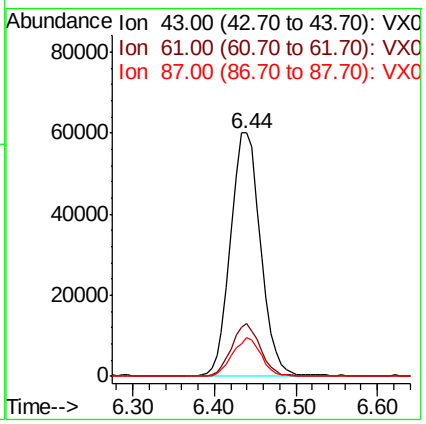


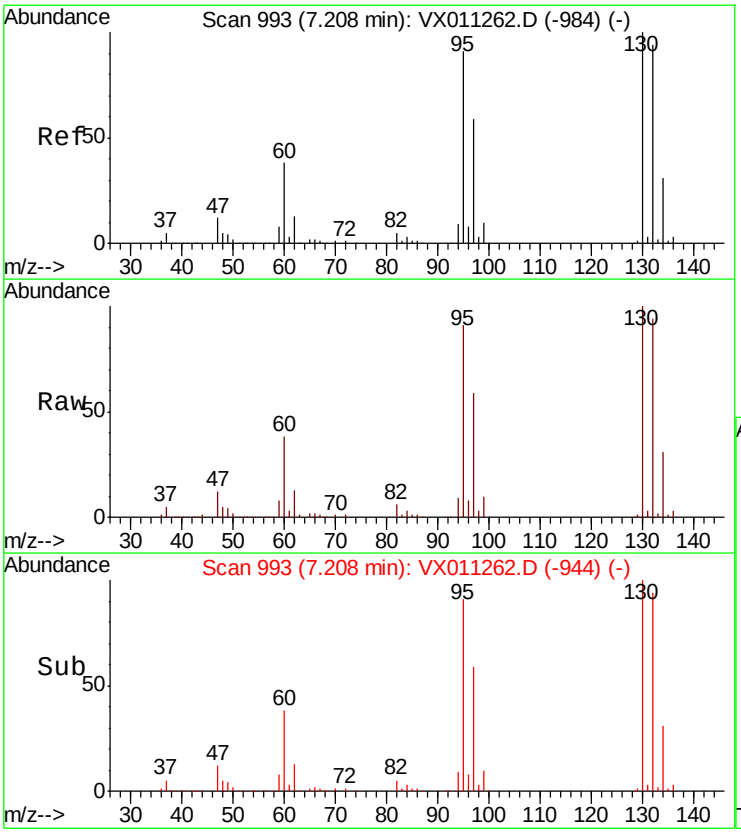
#43
Isopropyl Acetate
Concen: 50.637 ug/l
RT: 6.44 min Scan# 867
Delta R.T. 0.00 min
Lab File: VX011262.D
Acq: 01 Aug 2019 16:13

Instrument :
MSVOA_X
ClientSampleId :
VSTDICCC050

Tgt Ion: 43 Resp: 153519

Ion	Ratio	Lower	Upper
43	100		
61	20.6	16.5	24.7
87	15.1	12.1	18.1

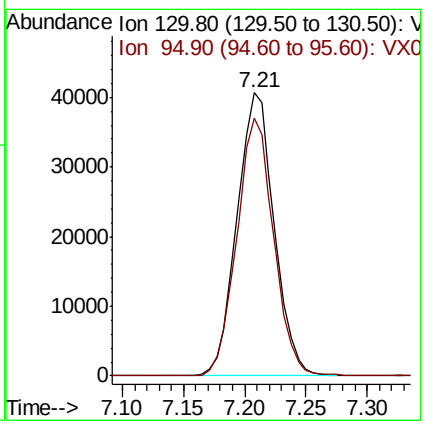


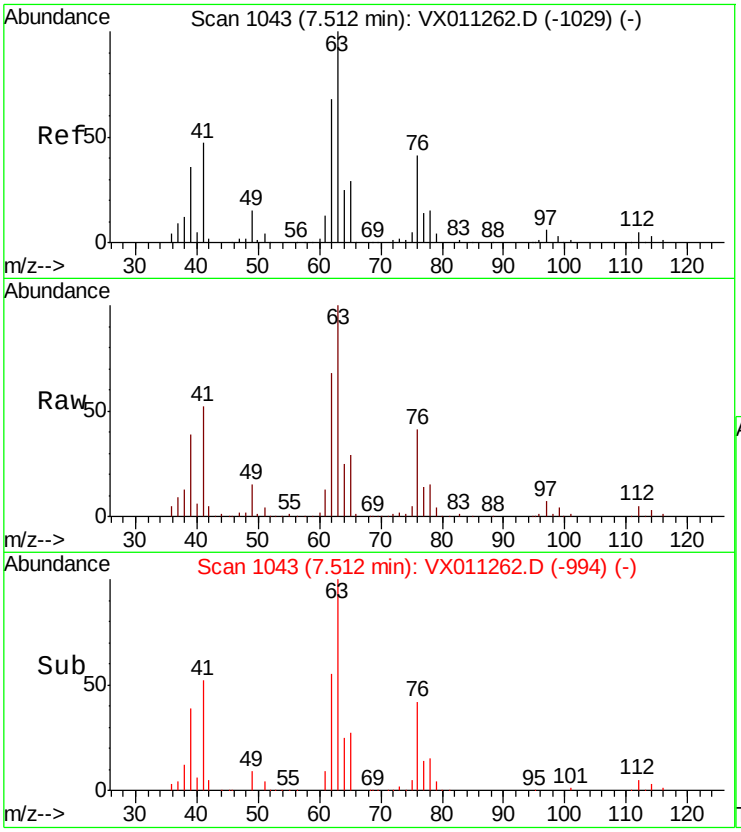


#44
Trichloroethene
Concen: 51.998 ug/l
RT: 7.21 min Scan# 993
Delta R.T. 0.00 min
Lab File: VX011262.D
Acq: 01 Aug 2019 16:13

Tgt Ion:130 Resp: 85595

Ion	Ratio	Lower	Upper
130	100		
95	91.3	0.0	182.6



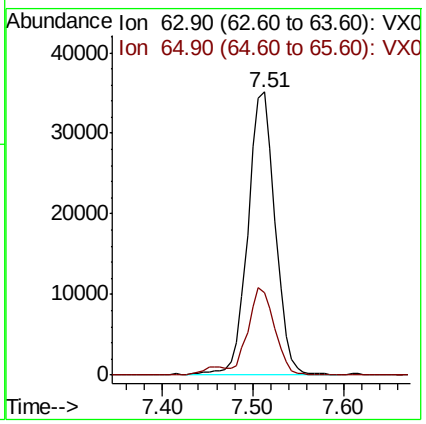


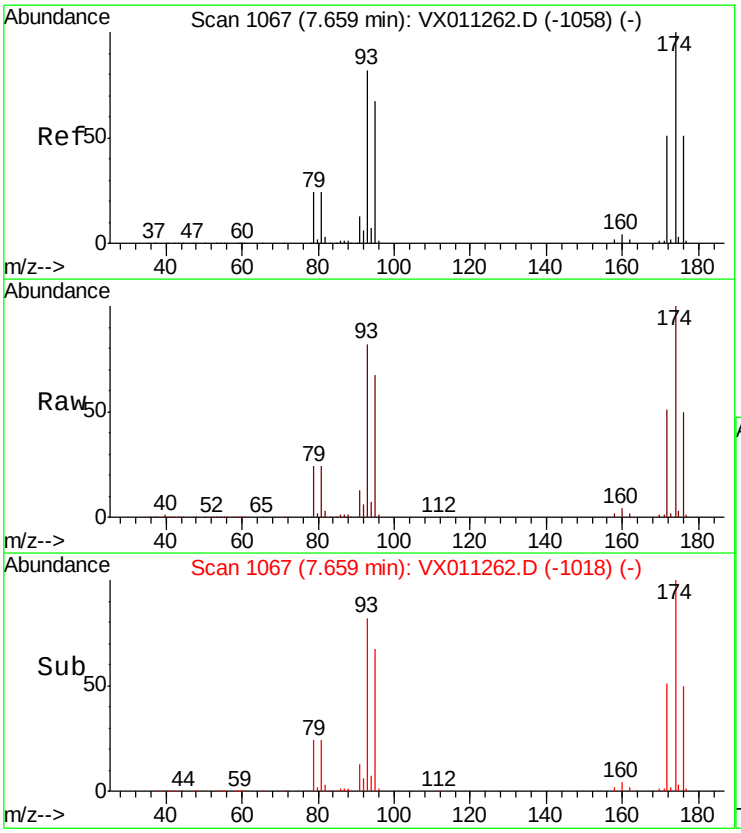
#45
1,2-Dichloropropane
Concen: 51.466 ug/l
RT: 7.51 min Scan# 1043
Delta R.T. 0.00 min
Lab File: VX011262.D
Acq: 01 Aug 2019 16:13

Instrument :
MSVOA_X
ClientSampleId :
VSTDICCC050

Tgt Ion: 63 Resp: 72729

Ion	Ratio	Lower	Upper
63	100		
65	29.1	23.3	34.9

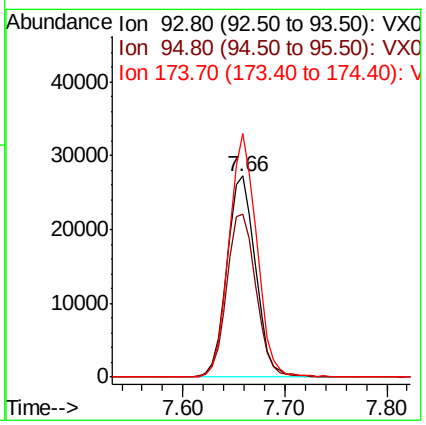


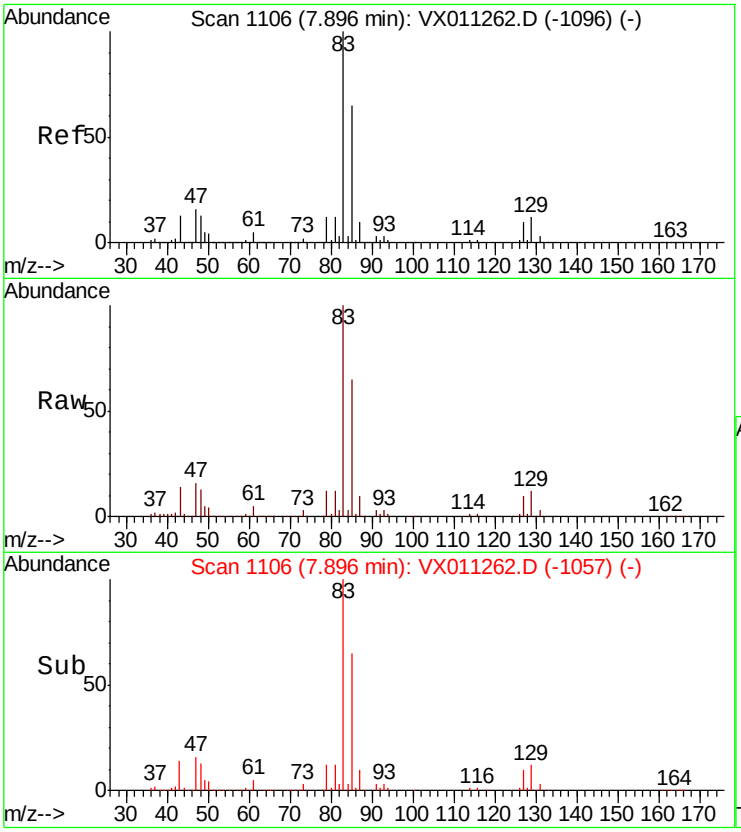


#46
Dibromomethane
Concen: 52.118 ug/l
RT: 7.66 min Scan# 1067
Delta R.T. 0.00 min
Lab File: VX011262.D
Acq: 01 Aug 2019 16:13

Tgt Ion: 93 Resp: 52592

Ion	Ratio	Lower	Upper
93	100		
95	83.0	66.4	99.6
174	116.8	93.4	140.2



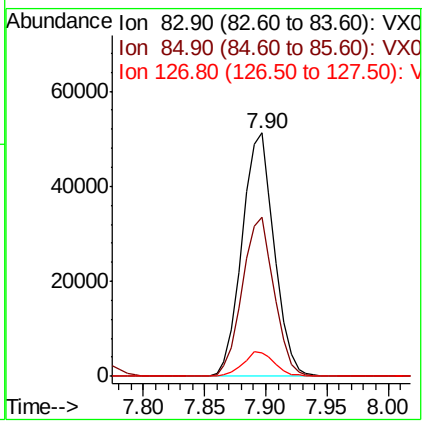


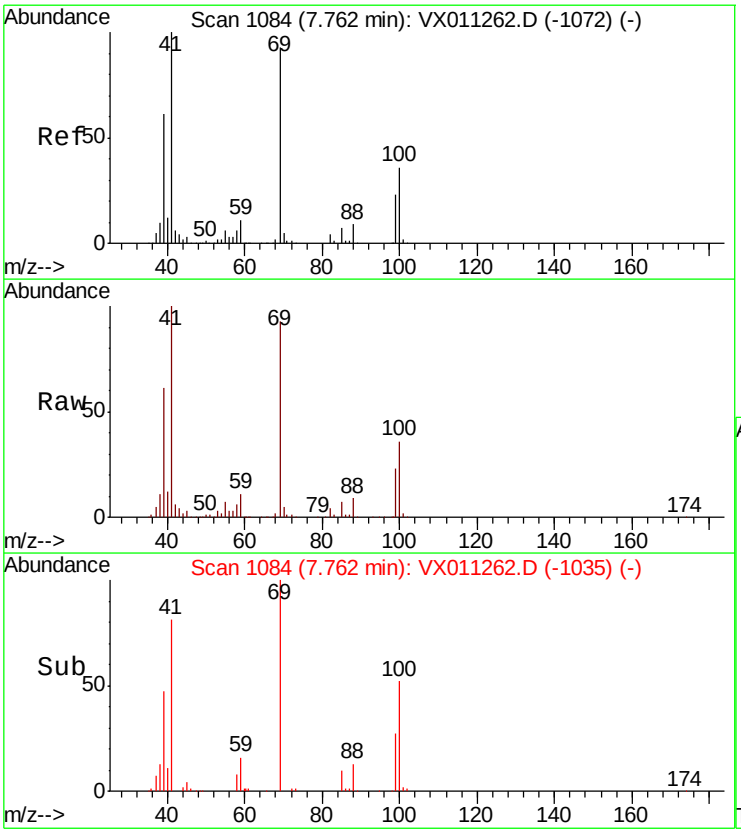
#47
Bromodichloromethane
Concen: 52.274 ug/l
RT: 7.90 min Scan# 1106
Delta R.T. 0.00 min
Lab File: VX011262.D
Acq: 01 Aug 2019 16:13

Instrument :
MSVOA_X
ClientSampleId :
VSTDICCC050

Tgt Ion: 83 Resp: 93567

Ion	Ratio	Lower	Upper
83	100		
85	65.2	52.2	78.2
127	9.8	7.8	11.8

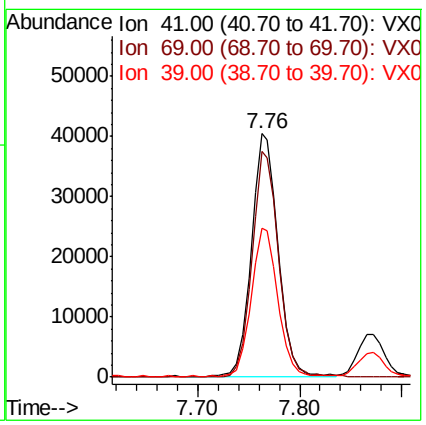


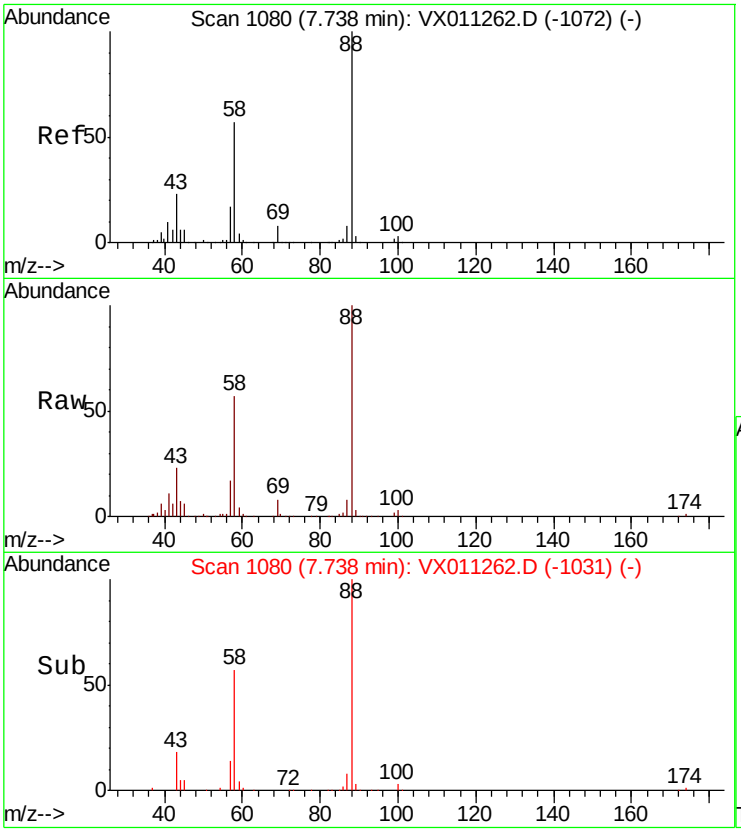


#48
Methyl methacrylate
Concen: 49.815 ug/l
RT: 7.76 min Scan# 1084
Delta R.T. 0.00 min
Lab File: VX011262.D
Acq: 01 Aug 2019 16:13

Tgt Ion: 41 Resp: 73467

Ion	Ratio	Lower	Upper
41	100		
69	93.1	74.5	111.7
39	60.7	48.6	72.8



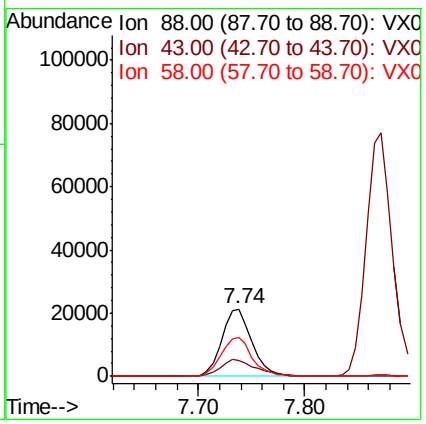


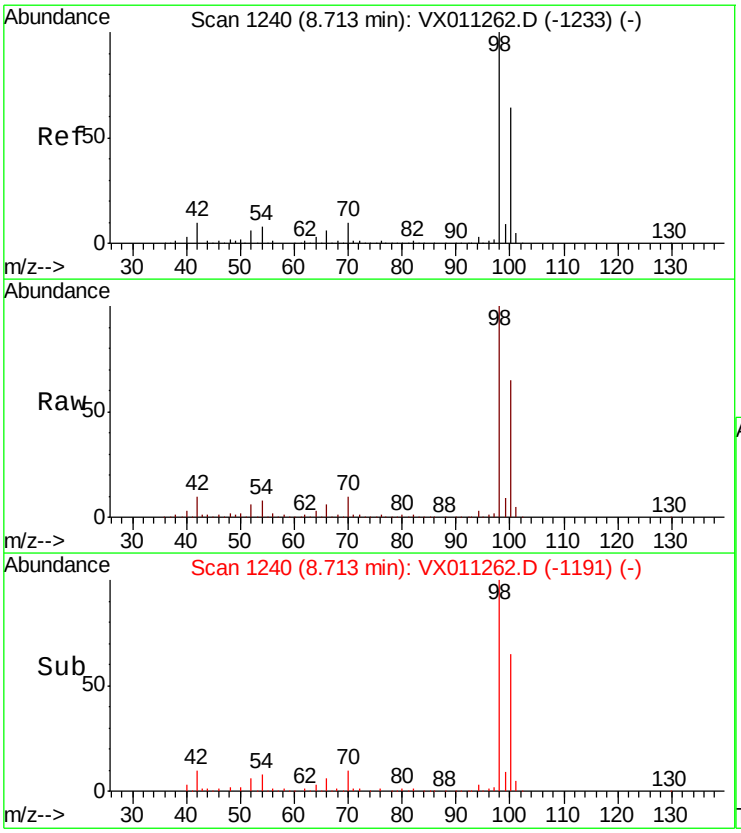
#49
1,4-Dioxane
Concen: 1019.909 ug/l
RT: 7.74 min Scan# 1080
Delta R.T. 0.00 min
Lab File: VX011262.D
Acq: 01 Aug 2019 16:13

Instrument :
MSVOA_X
ClientSampleId :
VSTDICCC050

Tgt Ion: 88 Resp: 42306

Ion	Ratio	Lower	Upper
88	100		
43	27.7	22.2	33.2
58	59.8	47.8	71.8

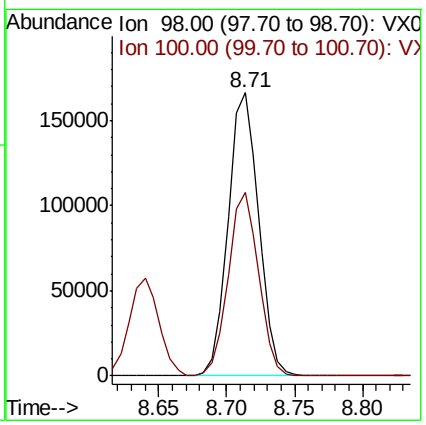


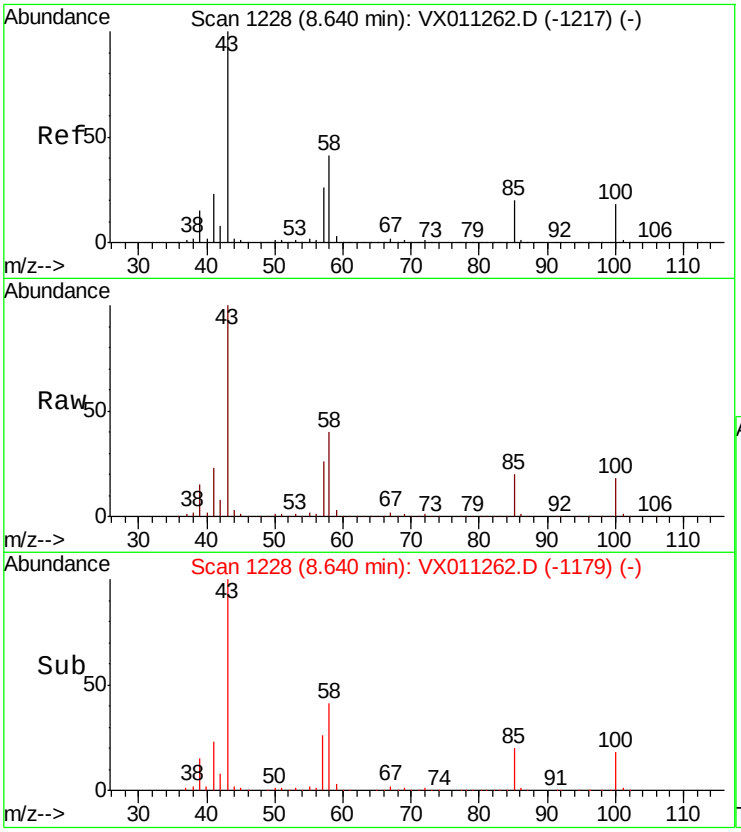


#50
Toluene-d8
Concen: 49.947 ug/l
RT: 8.71 min Scan# 1240
Delta R.T. 0.00 min
Lab File: VX011262.D
Acq: 01 Aug 2019 16:13

Tgt Ion: 98 Resp: 259201

Ion	Ratio	Lower	Upper
98	100		
100	64.6	51.7	77.5



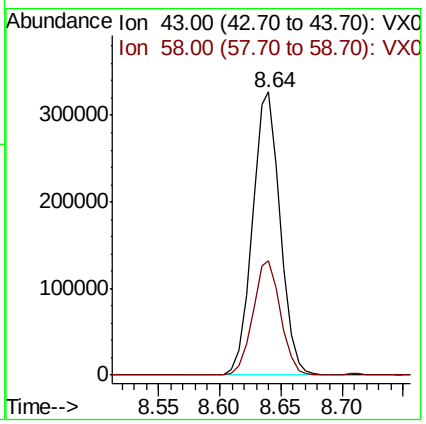


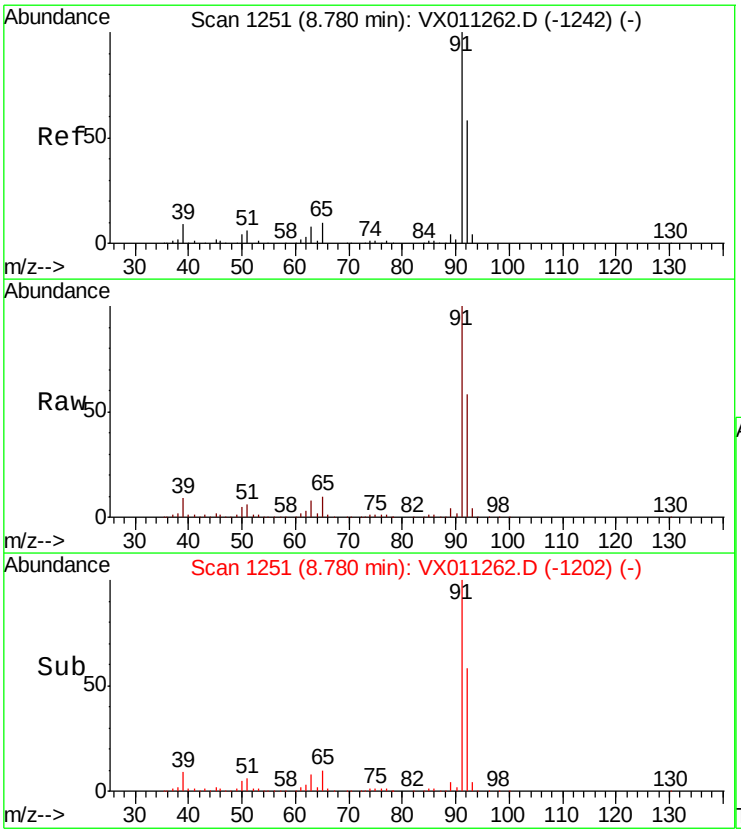
#51
4-Methyl-2-Pentanone
Concen: 261.753 ug/l
RT: 8.64 min Scan# 1228
Delta R.T. 0.00 min
Lab File: VX011262.D
Acq: 01 Aug 2019 16:13

Instrument :
MSVOA_X
ClientSampleId :
VSTDICCC050

Tgt Ion: 43 Resp: 516151

Ion	Ratio	Lower	Upper
43	100		
58	40.4	32.3	48.5

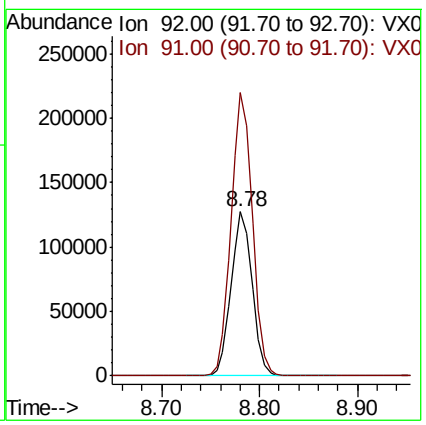


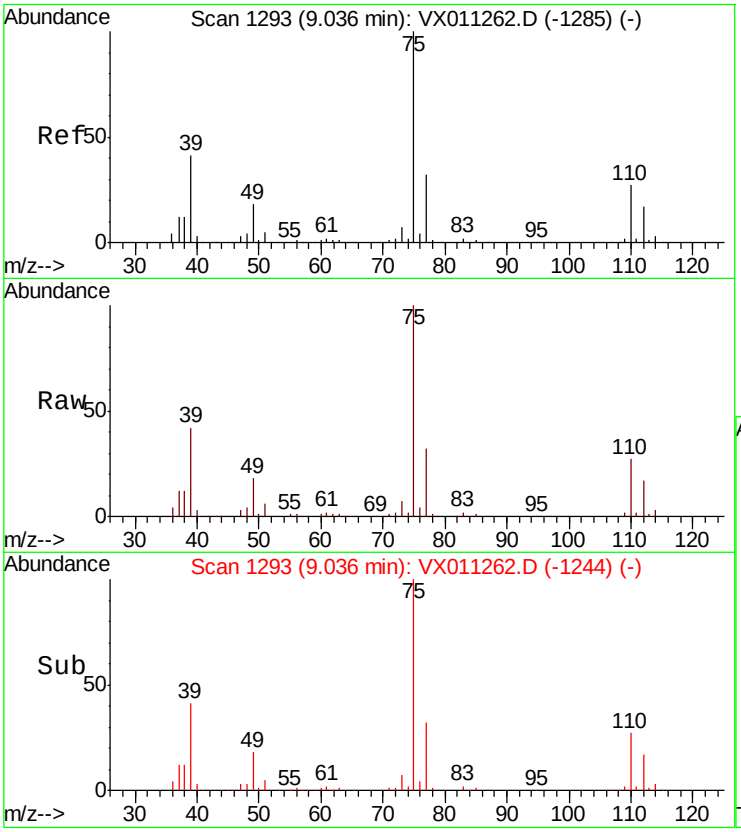


#52
Toluene
Concen: 52.348 ug/l
RT: 8.78 min Scan# 1251
Delta R.T. 0.00 min
Lab File: VX011262.D
Acq: 01 Aug 2019 16:13

Tgt Ion: 92 Resp: 191123

Ion	Ratio	Lower	Upper
92	100		
91	174.2	139.4	209.0



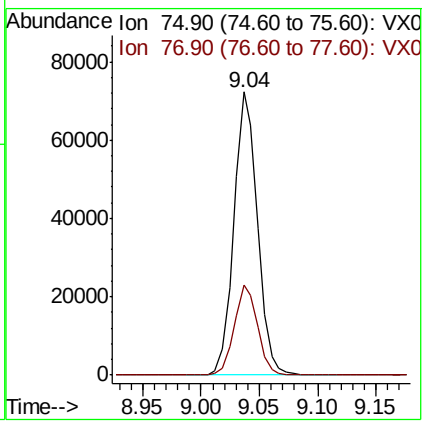


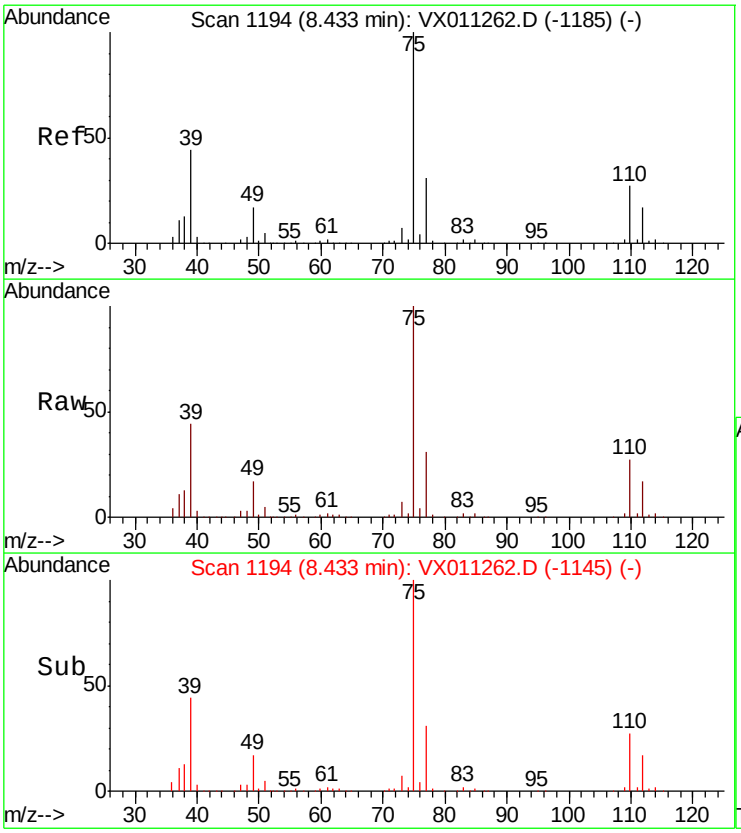
#53
t-1,3-Dichloropropene
Concen: 53.046 ug/l
RT: 9.04 min Scan# 1293
Delta R.T. 0.00 min
Lab File: VX011262.D
Acq: 01 Aug 2019 16:13

Instrument :
MSVOA_X
ClientSampleId :
VSTDICCC050

Tgt Ion: 75 Resp: 101831

Ion	Ratio	Lower	Upper
75	100		
77	31.7	25.4	38.0

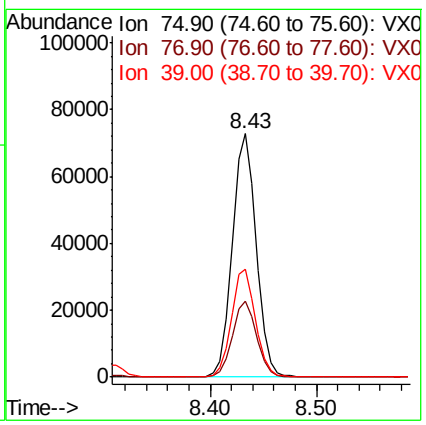


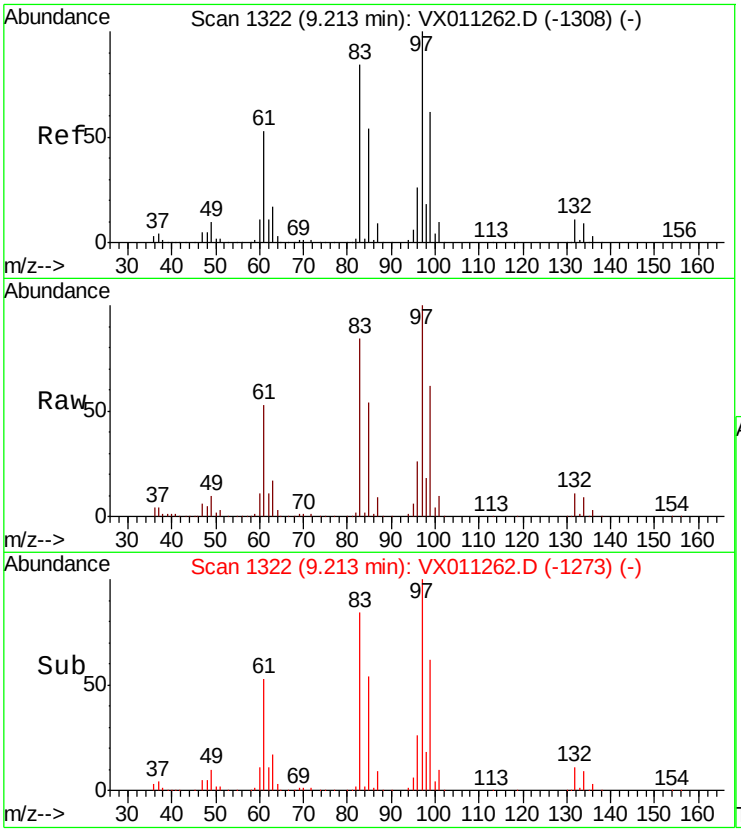


#54
cis-1,3-Dichloropropene
Concen: 53.557 ug/l
RT: 8.43 min Scan# 1194
Delta R.T. 0.00 min
Lab File: VX011262.D
Acq: 01 Aug 2019 16:13

Tgt Ion: 75 Resp: 114644

Ion	Ratio	Lower	Upper
75	100		
77	31.3	25.0	37.6
39	44.1	35.3	52.9



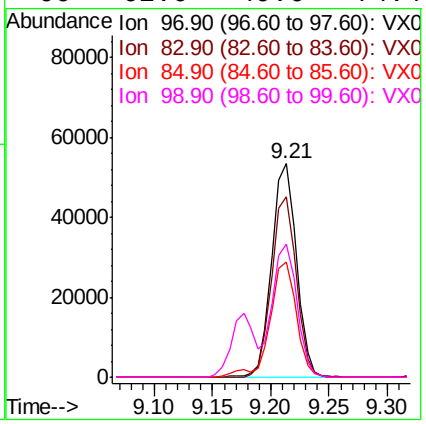


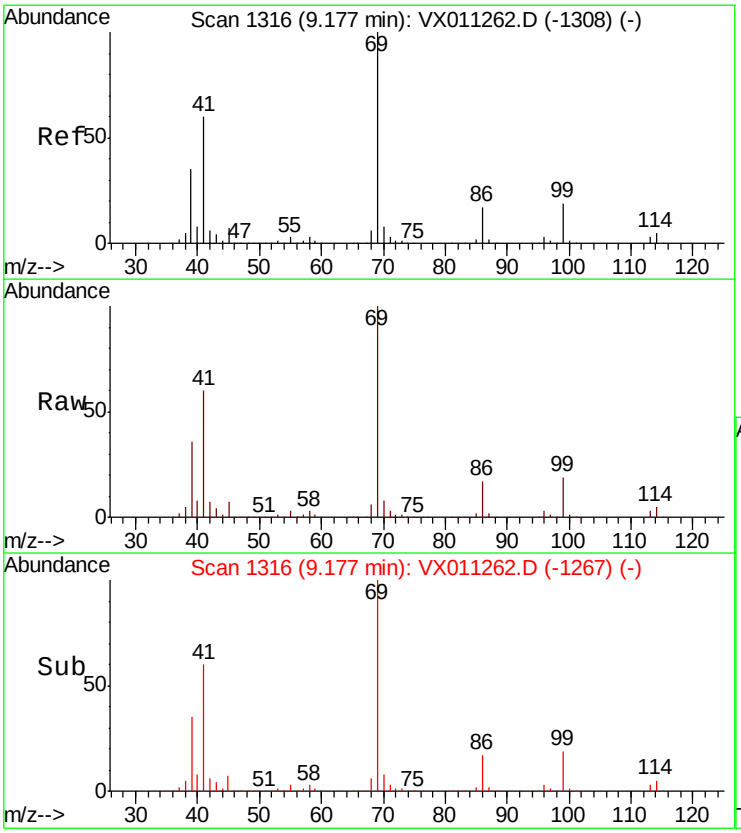
#55
1,1,2-Trichloroethane
Concen: 52.120 ug/l
RT: 9.21 min Scan# 1322
Delta R.T. 0.00 min
Lab File: VX011262.D
Acq: 01 Aug 2019 16:13

Instrument :
MSVOA_X
ClientSampleId :
VSTDICCC050

Tgt Ion: 97 Resp: 78371

Ion	Ratio	Lower	Upper
97	100		
83	84.5	67.6	101.4
85	54.2	43.4	65.0
99	62.0	49.6	74.4

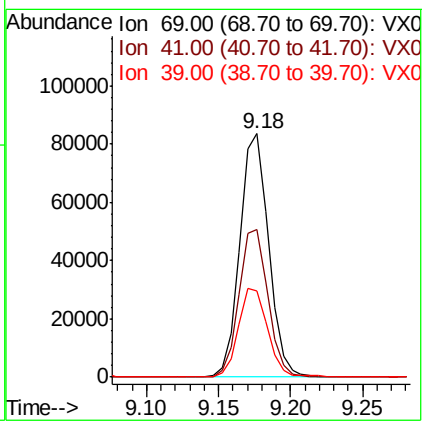


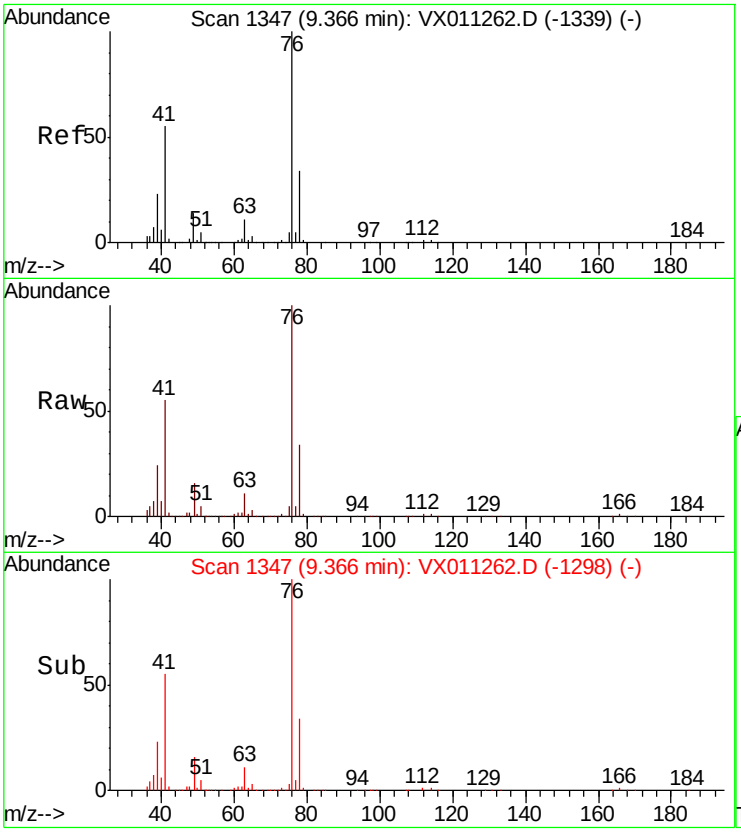


#56
Ethyl methacrylate
Concen: 52.961 ug/l
RT: 9.18 min Scan# 1316
Delta R.T. 0.00 min
Lab File: VX011262.D
Acq: 01 Aug 2019 16:13

Tgt Ion: 69 Resp: 115608

Ion	Ratio	Lower	Upper
69	100		
41	60.8	48.6	73.0
39	36.8	29.4	44.2



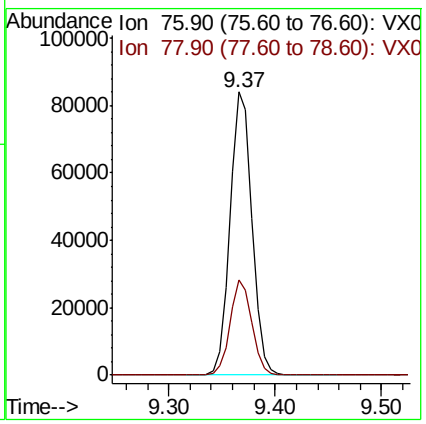


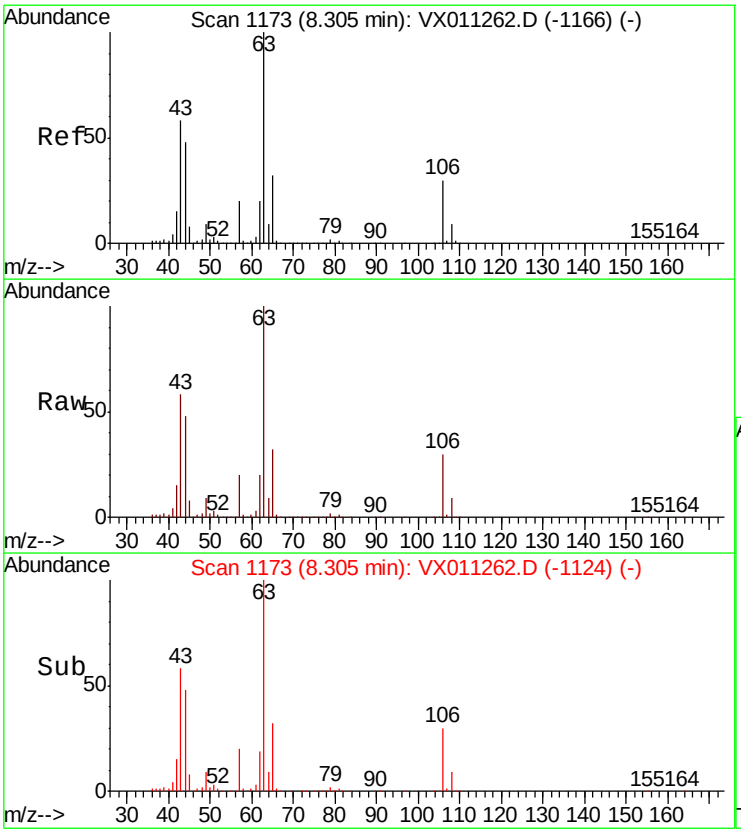
#57
1,3-Dichloropropane
Concen: 51.205 ug/l
RT: 9.37 min Scan# 1347
Delta R.T. 0.00 min
Lab File: VX011262.D
Acq: 01 Aug 2019 16:13

Instrument :
MSVOA_X
ClientSampleId :
VSTDICCC050

Tgt Ion: 76 Resp: 121699

Ion	Ratio	Lower	Upper
76	100		
78	33.3	26.6	40.0

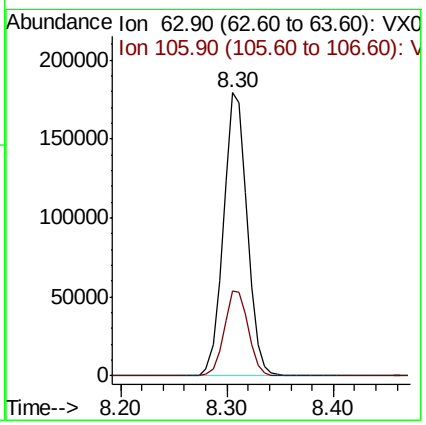


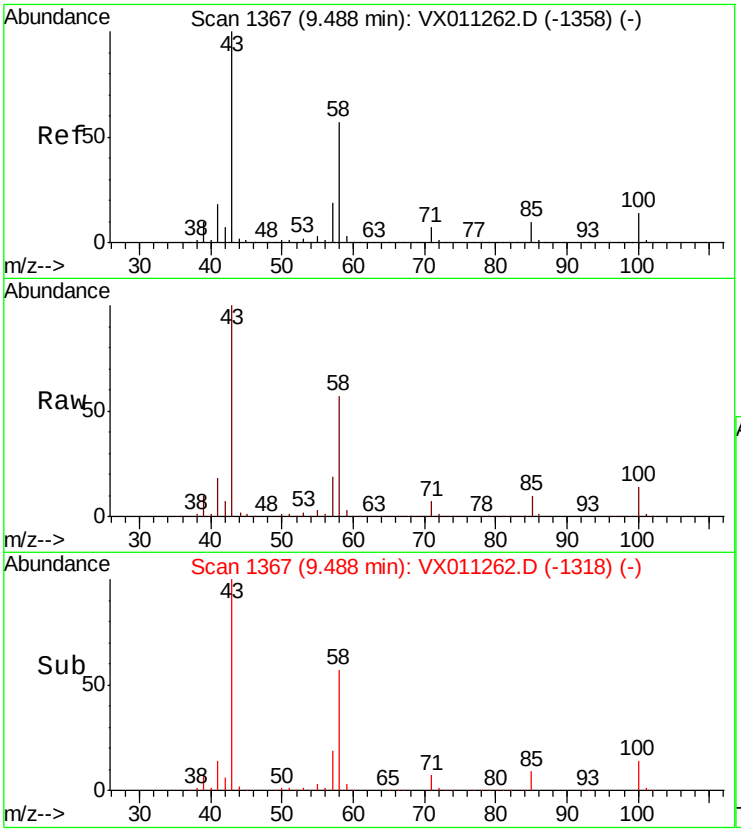


#58
2-Chloroethyl Vinyl ether
Concen: 266.669 ug/l
RT: 8.30 min Scan# 1173
Delta R.T. 0.00 min
Lab File: VX011262.D
Acq: 01 Aug 2019 16:13

Tgt Ion: 63 Resp: 278953

Ion	Ratio	Lower	Upper
63	100		
106	30.5	24.4	36.6



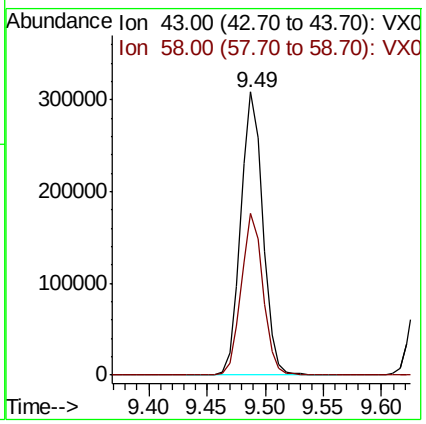


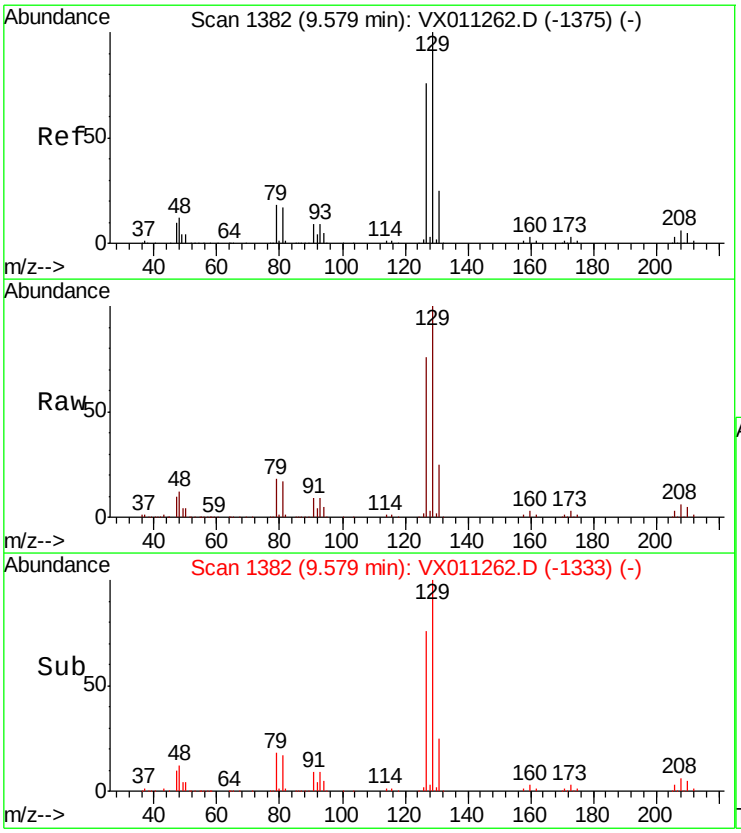
#59
2-Hexanone
Concen: 268.763 ug/l
RT: 9.49 min Scan# 1367
Delta R.T. 0.00 min
Lab File: VX011262.D
Acq: 01 Aug 2019 16:13

Instrument :
MSVOA_X
ClientSampleId :
VSTDICCC050

Tgt Ion: 43 Resp: 411052

Ion	Ratio	Lower	Upper
43	100		
58	56.4	28.2	84.6

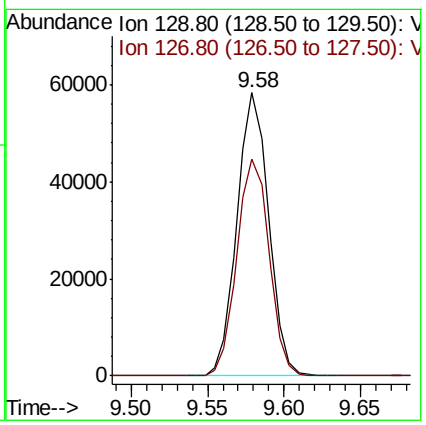


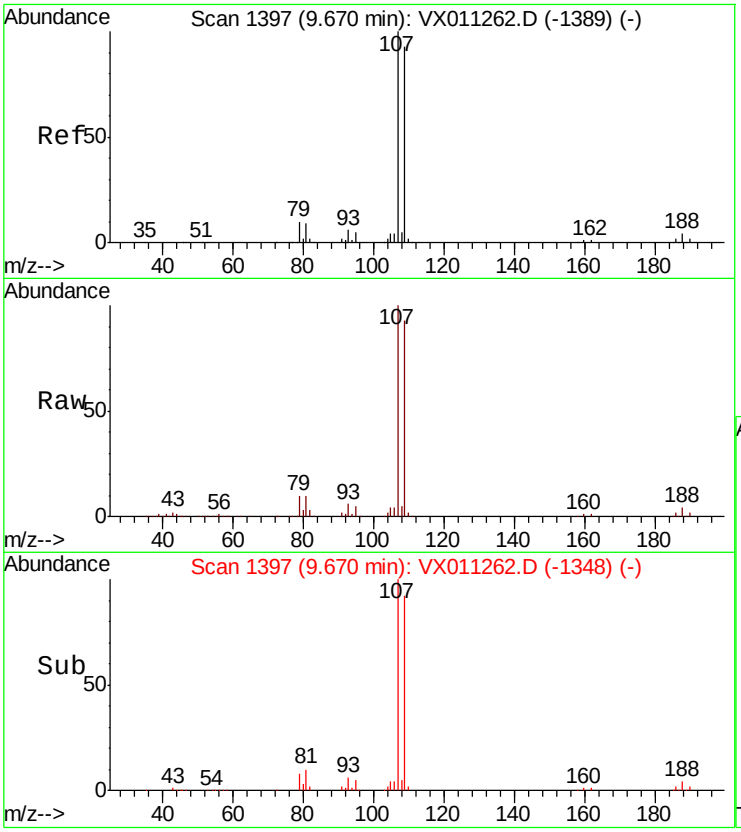


#60
Dibromochloromethane
Concen: 55.199 ug/l
RT: 9.58 min Scan# 1382
Delta R.T. 0.00 min
Lab File: VX011262.D
Acq: 01 Aug 2019 16:13

Tgt Ion:129 Resp: 83773

Ion	Ratio	Lower	Upper
129	100		
127	78.4	39.2	117.6



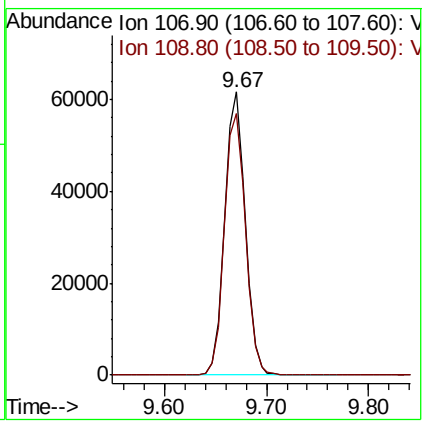


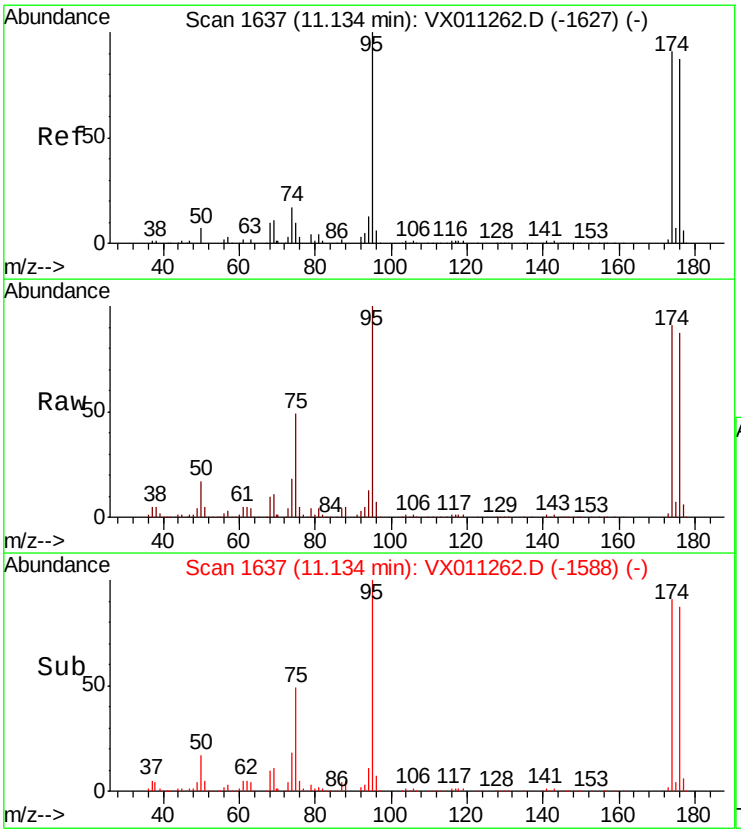
#61
1,2-Dibromoethane
Concen: 53.498 ug/l
RT: 9.67 min Scan# 1397
Delta R.T. 0.00 min
Lab File: VX011262.D
Acq: 01 Aug 2019 16:13

Instrument :
MSVOA_X
ClientSampleId :
VSTDICCC050

Tgt Ion:107 Resp: 85416

Ion	Ratio	Lower	Upper
107	100		
109	95.7	76.6	114.8

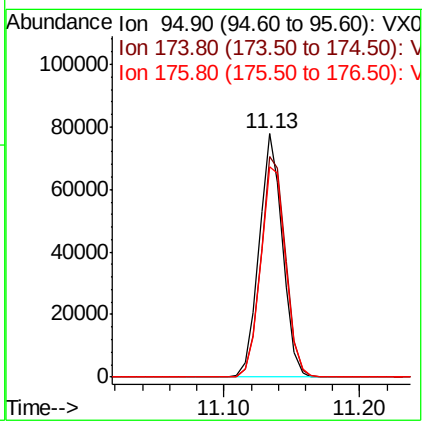


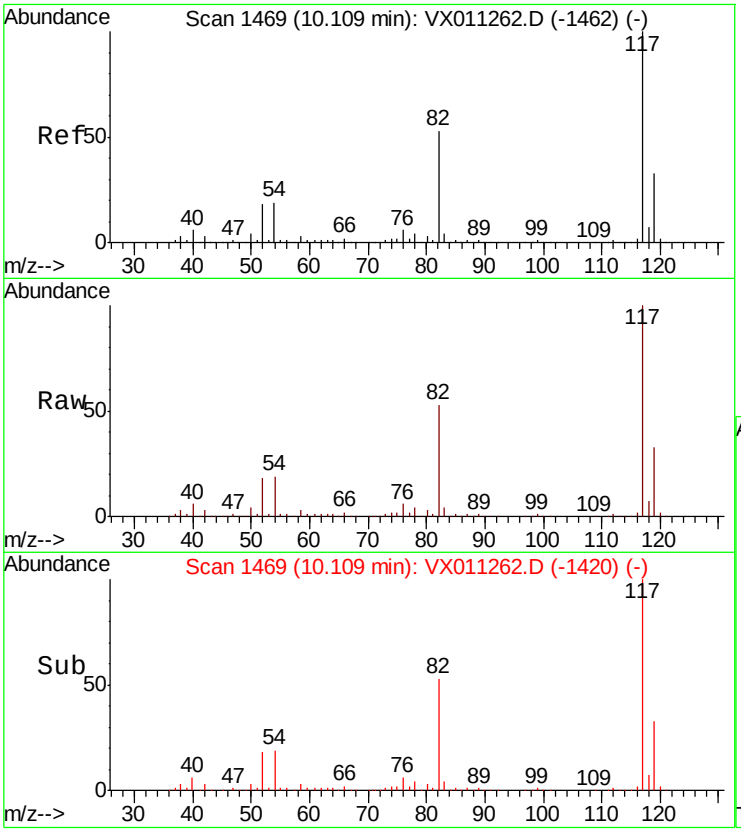


#62
4-Bromofluorobenzene
Concen: 49.762 ug/l
RT: 11.13 min Scan# 1637
Delta R.T. 0.00 min
Lab File: VX011262.D
Acq: 01 Aug 2019 16:13

Tgt Ion: 95 Resp: 94486

Ion	Ratio	Lower	Upper
95	100		
174	95.6	0.0	191.2
176	92.4	0.0	184.8



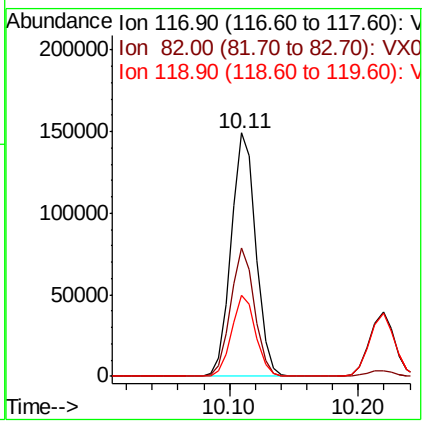


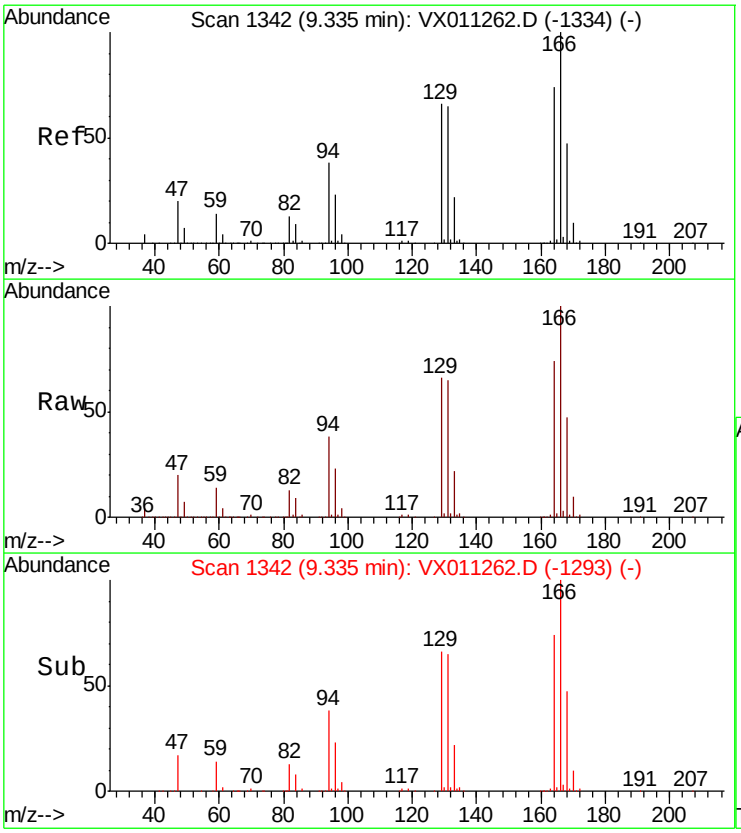
#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.11 min Scan# 1469
Delta R.T. 0.00 min
Lab File: VX011262.D
Acq: 01 Aug 2019 16:13

Instrument : MSVOA_X
ClientSampleId : VSTDICCC050

Tgt Ion:117 Resp: 199872

Ion	Ratio	Lower	Upper
117	100		
82	52.7	42.2	63.2
119	33.2	26.6	39.8

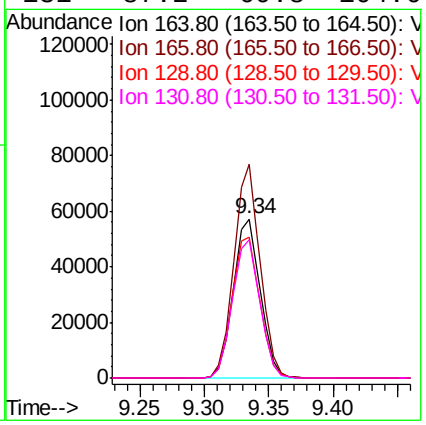


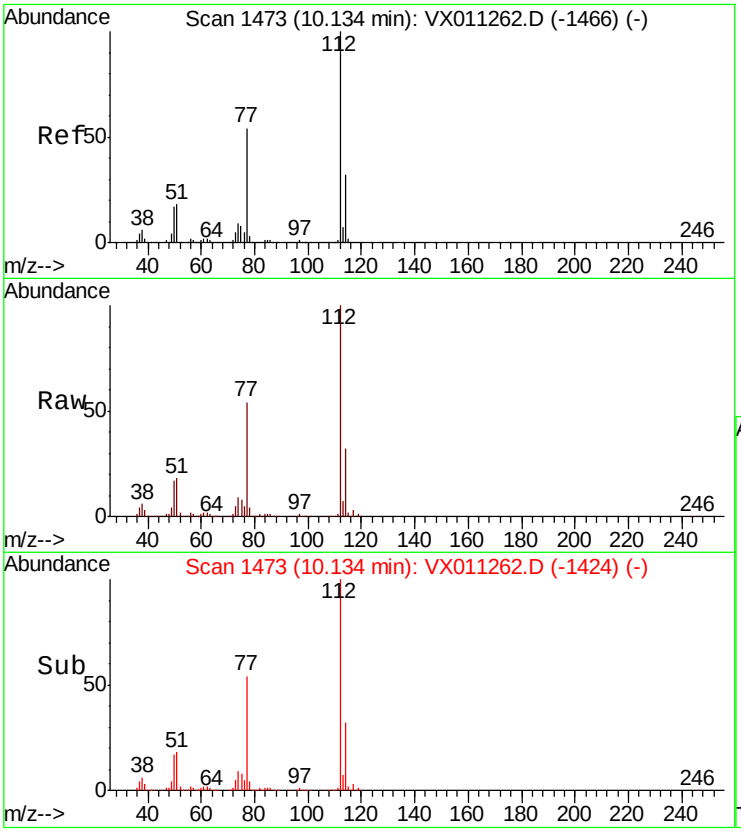


#64
Tetrachloroethene
Concen: 52.090 ug/l
RT: 9.34 min Scan# 1342
Delta R.T. 0.00 min
Lab File: VX011262.D
Acq: 01 Aug 2019 16:13

Tgt Ion:164 Resp: 83283

Ion	Ratio	Lower	Upper
164	100		
166	134.4	107.5	161.3
129	88.7	71.0	106.4
131	87.2	69.8	104.6



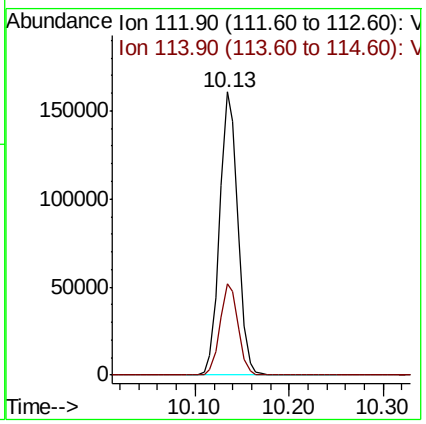


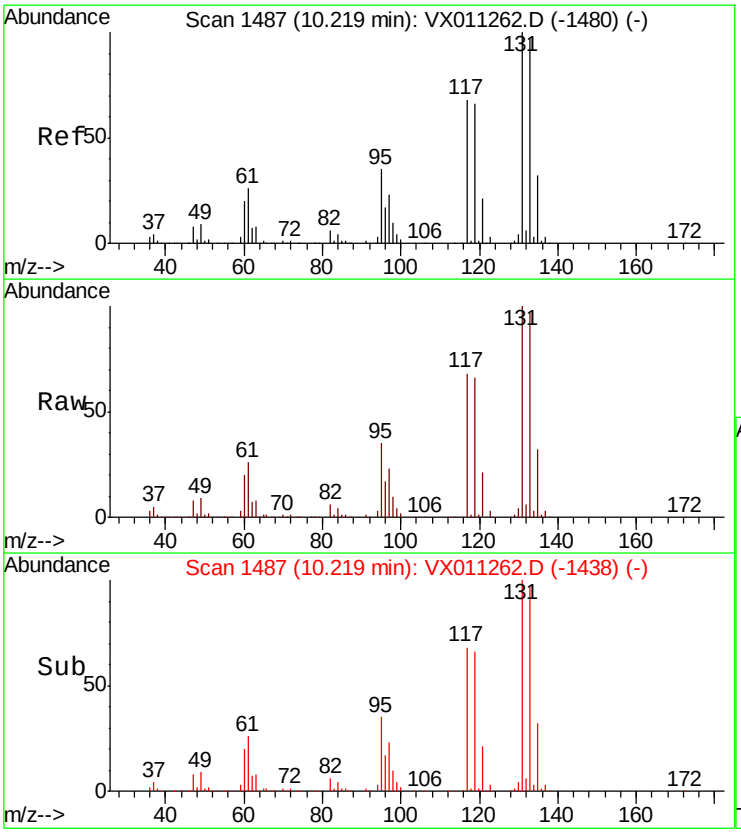
#65
Chlorobenzene
Concen: 51.411 ug/l
RT: 10.13 min Scan# 1473
Delta R.T. 0.00 min
Lab File: VX011262.D
Acq: 01 Aug 2019 16:13

Instrument :
MSVOA_X
ClientSampleId :
VSTDICCC050

Tgt Ion:112 Resp: 214060

Ion	Ratio	Lower	Upper
112	100		
114	32.4	25.9	38.9

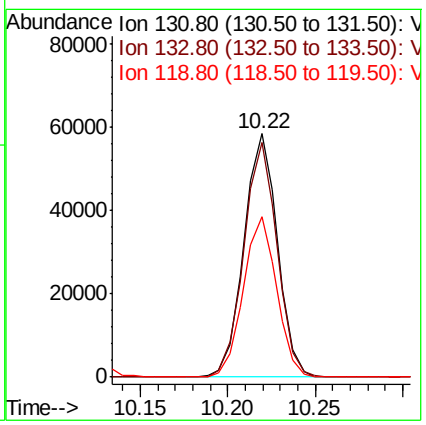


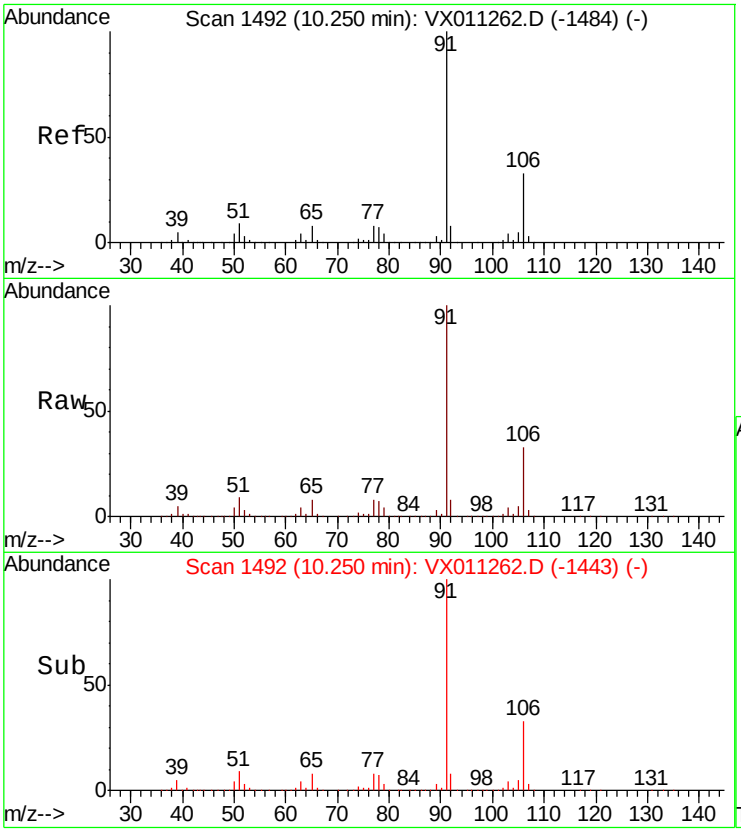


#66
1,1,1,2-Tetrachloroethane
Concen: 53.778 ug/l
RT: 10.22 min Scan# 1487
Delta R.T. 0.00 min
Lab File: VX011262.D
Acq: 01 Aug 2019 16:13

Tgt Ion:131 Resp: 78400

Ion	Ratio	Lower	Upper
131	100		
133	95.4	47.7	143.1
119	65.5	32.8	98.3



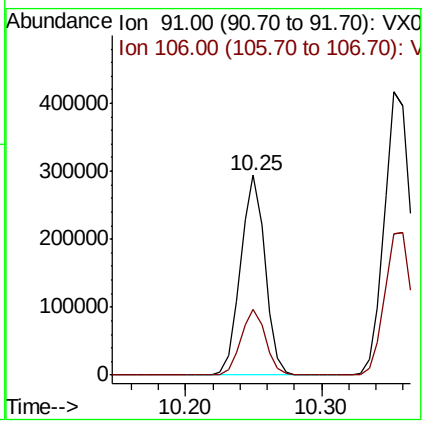


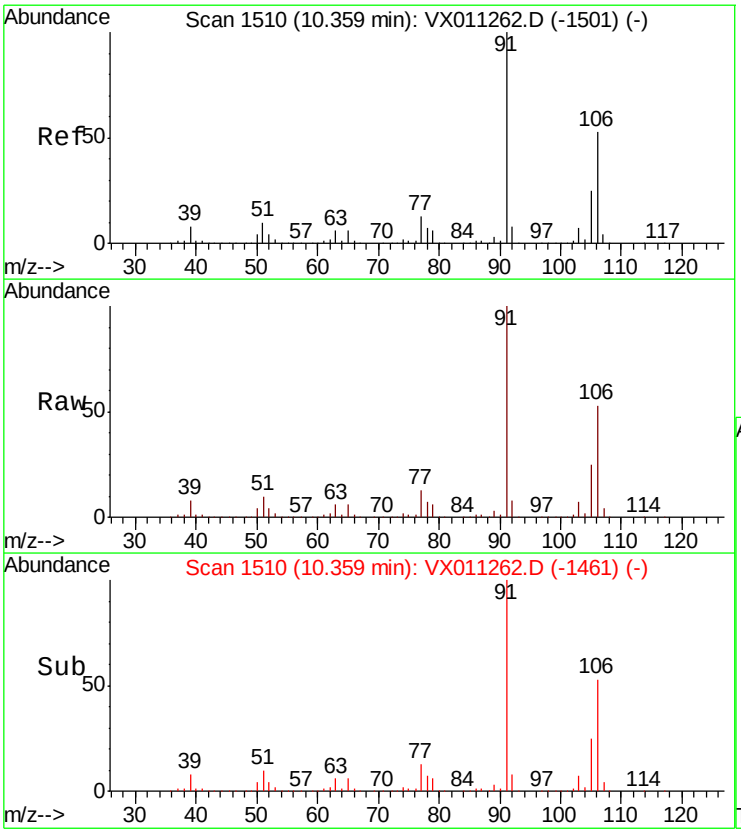
#67
Ethyl Benzene
Concen: 52.360 ug/l
RT: 10.25 min Scan# 1492
Delta R.T. 0.00 min
Lab File: VX011262.D
Acq: 01 Aug 2019 16:13

Instrument : MSVOA_X
ClientSampleId : VSTDICCC050

Tgt Ion: 91 Resp: 369806

Ion	Ratio	Lower	Upper
91	100		
106	32.8	26.2	39.4

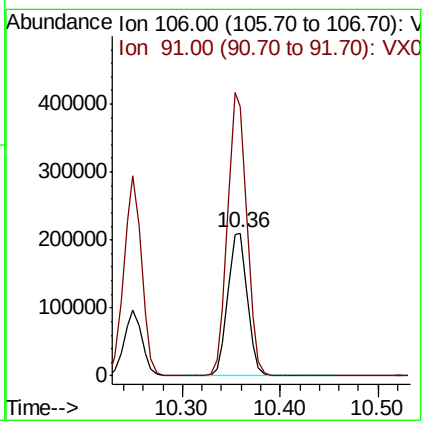


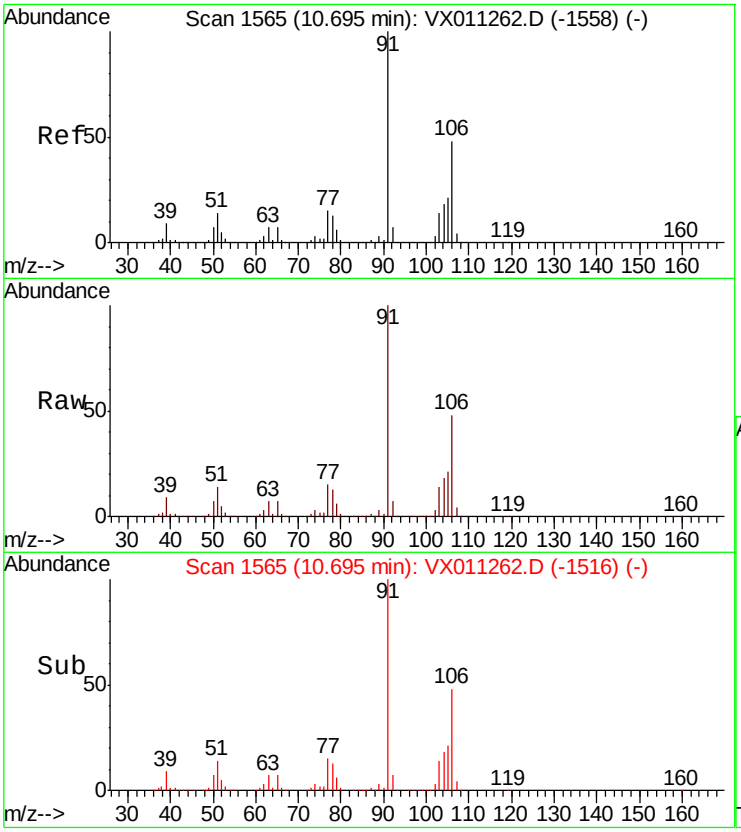


#68
m/p-Xylenes
Concen: 107.303 ug/l
RT: 10.36 min Scan# 1510
Delta R.T. 0.00 min
Lab File: VX011262.D
Acq: 01 Aug 2019 16:13

Tgt Ion:106 Resp: 292200

Ion	Ratio	Lower	Upper
106	100		
91	194.9	155.9	233.9



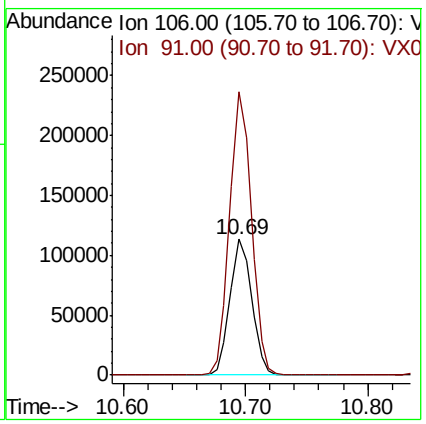


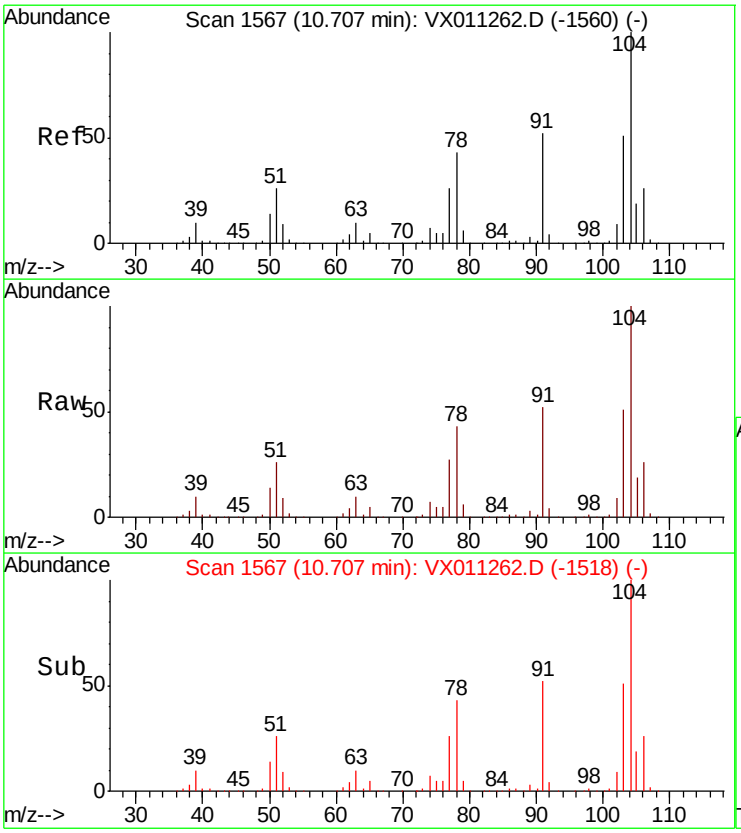
#69
o-Xylene
Concen: 52.992 ug/l
RT: 10.69 min Scan# 1565
Delta R.T. 0.00 min
Lab File: VX011262.D
Acq: 01 Aug 2019 16:13

Instrument :
MSVOA_X
ClientSampleId :
VSTDICCC050

Tgt Ion:106 Resp: 140373

Ion	Ratio	Lower	Upper
106	100		
91	207.5	103.8	311.3

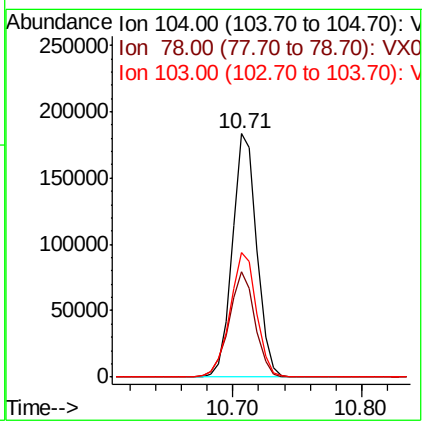


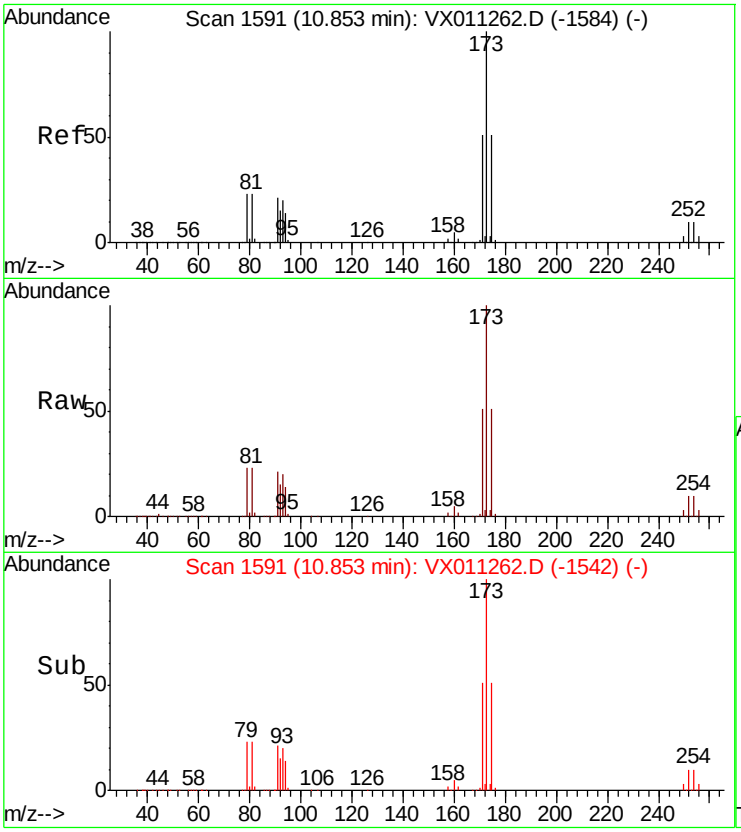


#70
Styrene
Concen: 54.864 ug/l
RT: 10.71 min Scan# 1567
Delta R.T. 0.00 min
Lab File: VX011262.D
Acq: 01 Aug 2019 16:13

Tgt Ion:104 Resp: 242626

Ion	Ratio	Lower	Upper
104	100		
78	46.1	36.9	55.3
103	55.5	44.4	66.6



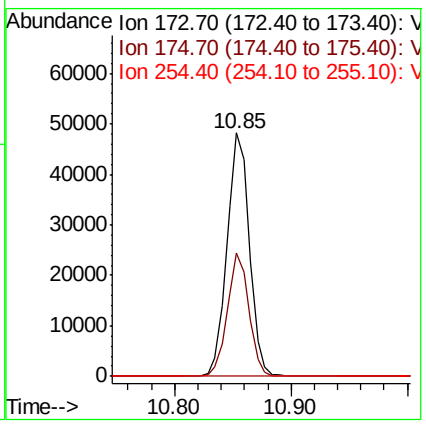


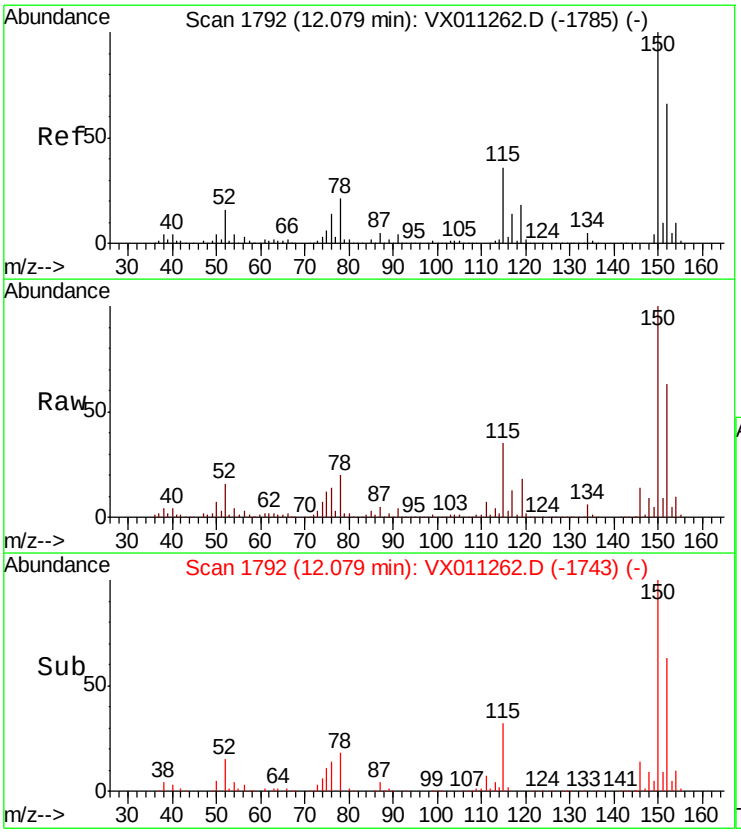
#71
Bromoform
Concen: 55.134 ug/l
RT: 10.85 min Scan# 1591
Delta R.T. 0.00 min
Lab File: VX011262.D
Acq: 01 Aug 2019 16:13

Instrument :
MSVOA_X
ClientSampleId :
VSTDICCC050

Tgt Ion:173 Resp: 64111

Ion	Ratio	Lower	Upper
173	100		
175	48.9	24.4	73.4
254	0.2	0.2	0.2

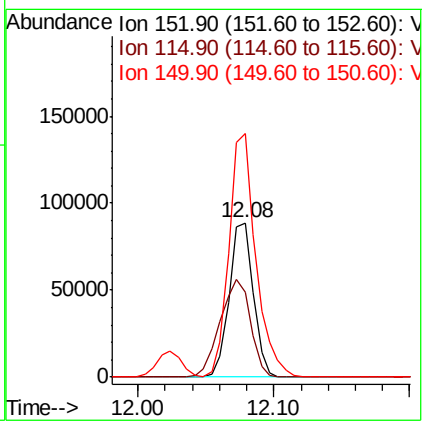


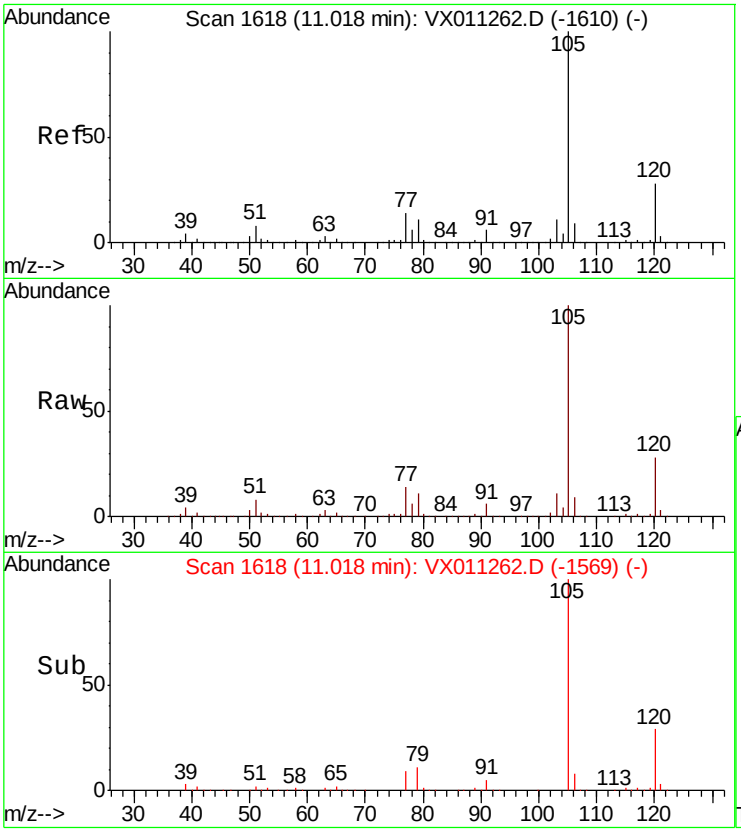


#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.08 min Scan# 1792
Delta R.T. 0.00 min
Lab File: VX011262.D
Acq: 01 Aug 2019 16:13

Tgt Ion:152 Resp: 109420

Ion	Ratio	Lower	Upper
152	100		
115	79.9	40.0	119.9
150	175.2	0.0	350.4



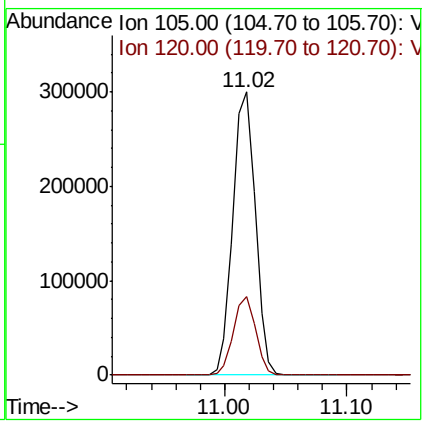


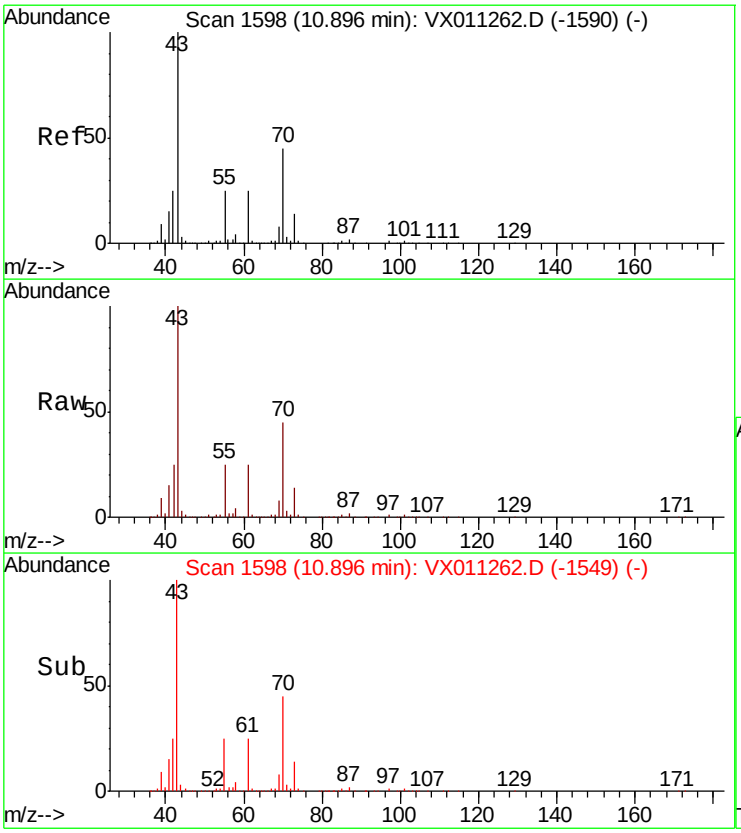
#73
Isopropylbenzene
Concen: 50.885 ug/l
RT: 11.02 min Scan# 1618
Delta R.T. 0.00 min
Lab File: VX011262.D
Acq: 01 Aug 2019 16:13

Instrument :
MSVOA_X
ClientSampleId :
VSTDICCC050

Tgt Ion:105 Resp: 380065

Ion	Ratio	Lower	Upper
105	100		
120	27.4	13.7	41.1

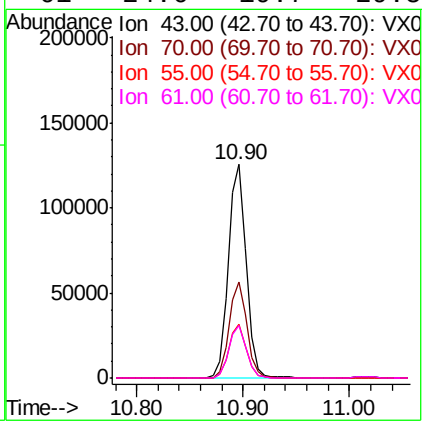


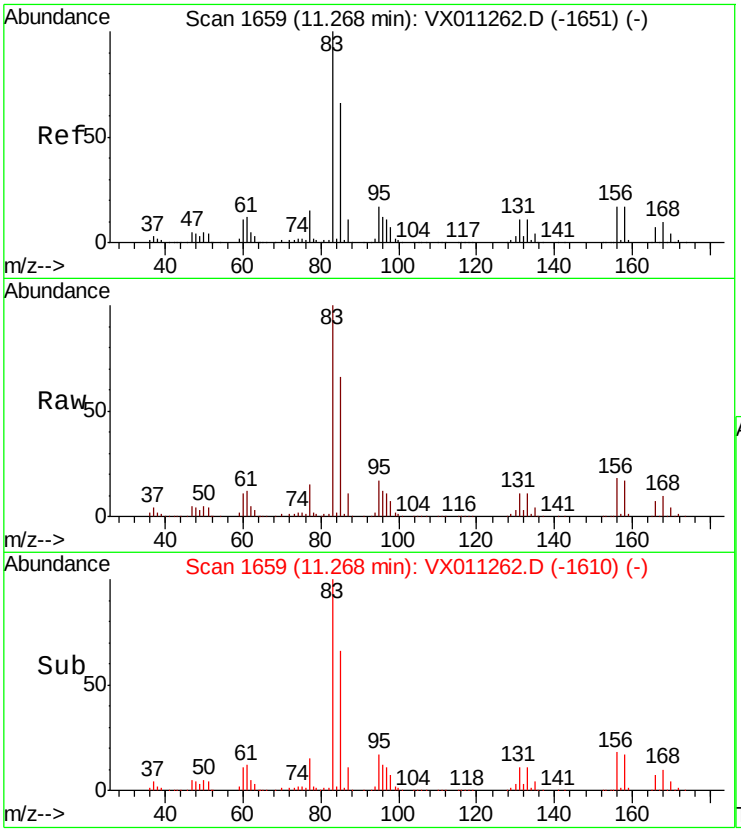


#74
N-amyl acetate
Concen: 52.037 ug/l
RT: 10.90 min Scan# 1598
Delta R.T. 0.00 min
Lab File: VX011262.D
Acq: 01 Aug 2019 16:13

Tgt Ion: 43 Resp: 147666

Ion	Ratio	Lower	Upper
43	100		
70	44.9	35.9	53.9
55	24.7	19.8	29.6
61	24.6	19.7	29.5



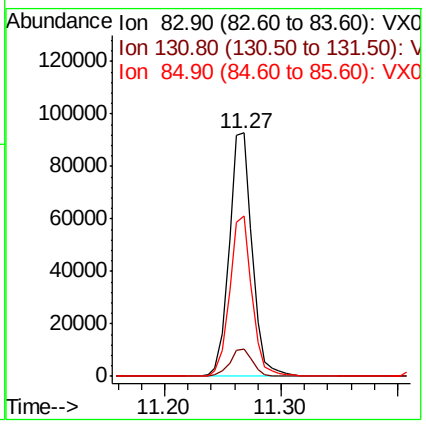


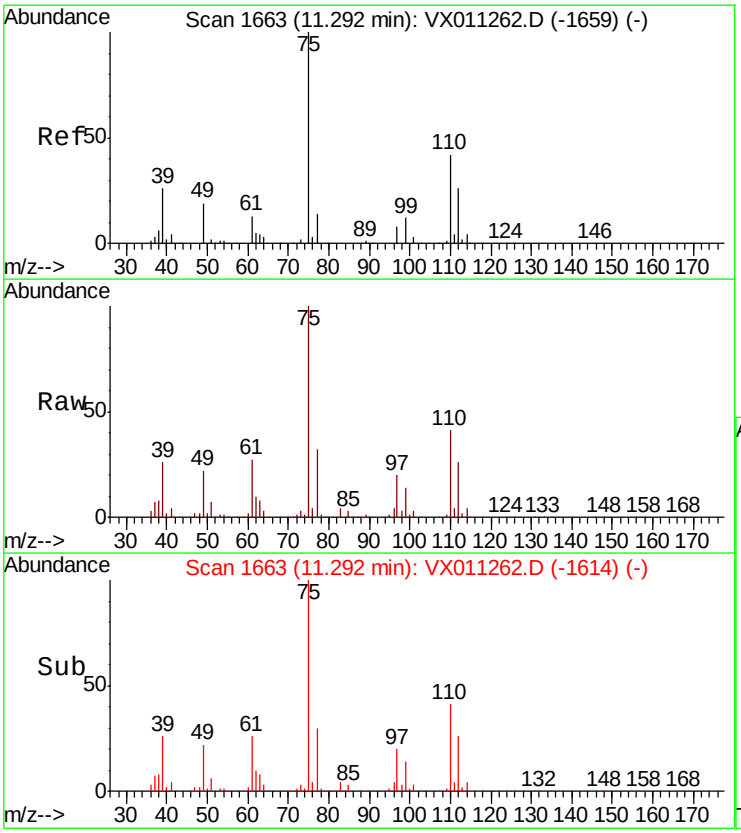
#75
1,1,2,2-Tetrachloroethane
Concen: 51.781 ug/l
RT: 11.27 min Scan# 1659
Delta R.T. 0.00 min
Lab File: VX011262.D
Acq: 01 Aug 2019 16:13

Instrument :
MSVOA_X
ClientSampleId :
VSTDICCC050

Tgt Ion: 83 Resp: 126649

Ion	Ratio	Lower	Upper
83	100		
131	11.2	5.6	16.8
85	64.3	32.1	96.5

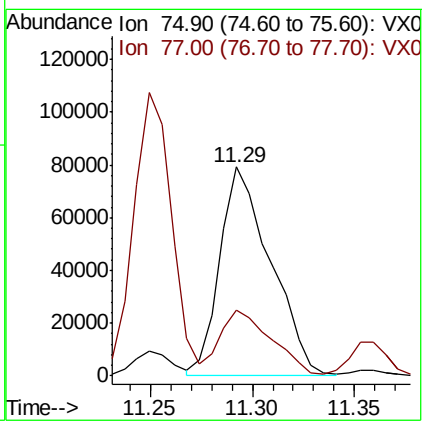


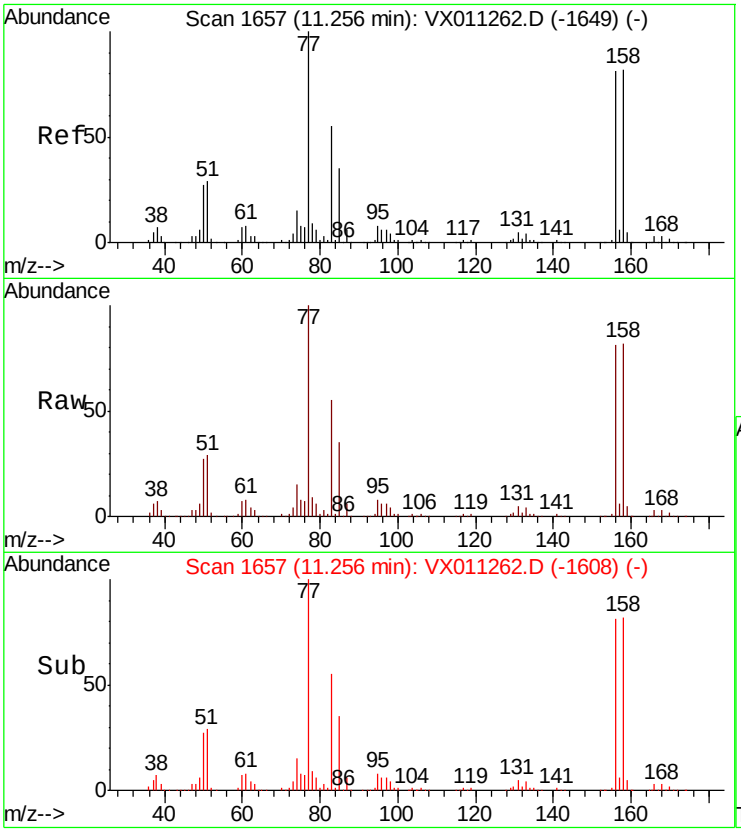


#76
1,2,3-Trichloropropane
Concen: 68.534 ug/l
RT: 11.29 min Scan# 1663
Delta R.T. 0.00 min
Lab File: VX011262.D
Acq: 01 Aug 2019 16:13

Tgt Ion: 75 Resp: 136586

Ion	Ratio	Lower	Upper
75	100		
77	32.1	21.1	63.4



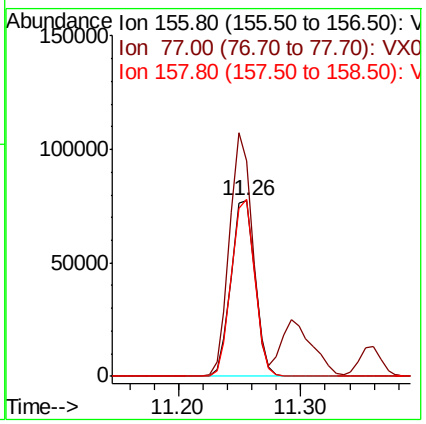


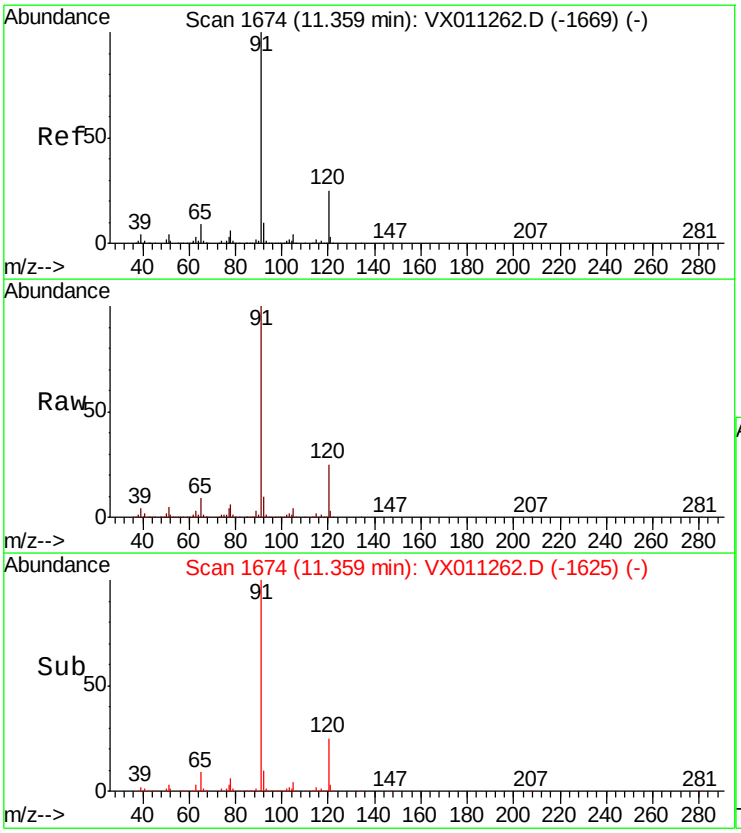
#77
Bromobenzene
Concen: 50.740 ug/l
RT: 11.26 min Scan# 1657
Delta R.T. 0.00 min
Lab File: VX011262.D
Acq: 01 Aug 2019 16:13

Instrument :
MSVOA_X
ClientSampleId :
VSTDICCC050

Tgt Ion:156 Resp: 104606

Ion	Ratio	Lower	Upper
156	100		
77	132.4	66.2	198.6
158	98.2	49.1	147.3

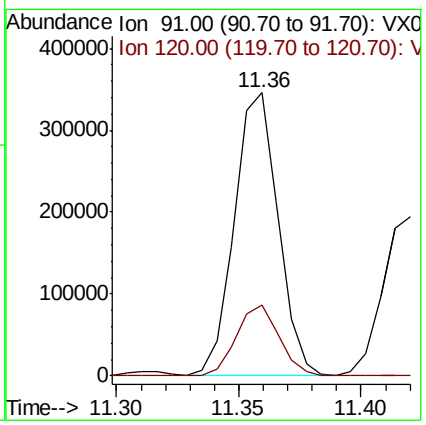


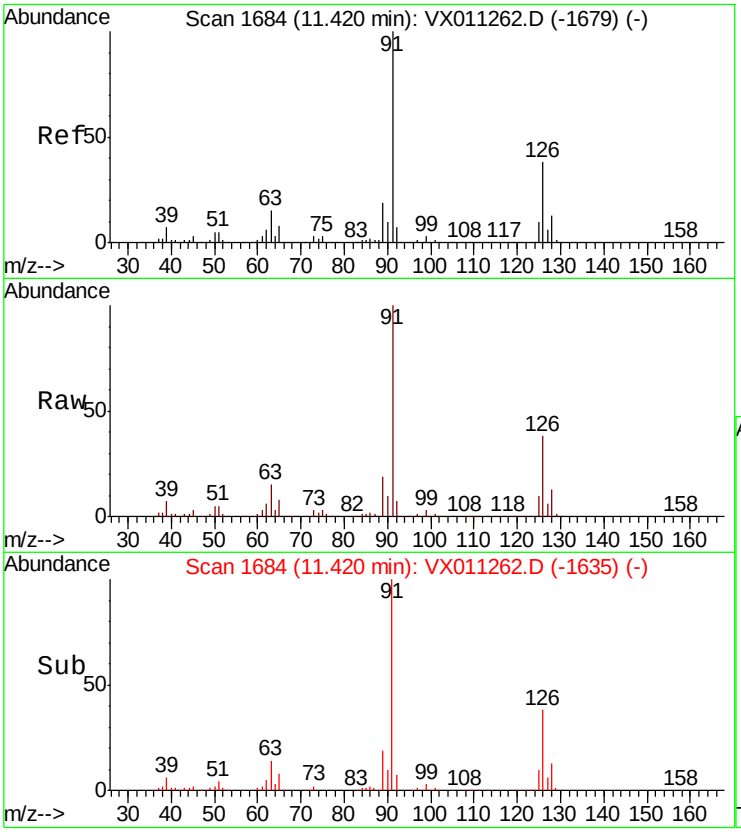


#78
n-propylbenzene
Concen: 51.797 ug/l
RT: 11.36 min Scan# 1674
Delta R.T. 0.00 min
Lab File: VX011262.D
Acq: 01 Aug 2019 16:13

Tgt Ion: 91 Resp: 427003

Ion	Ratio	Lower	Upper
91	100		
120	24.7	12.4	37.0



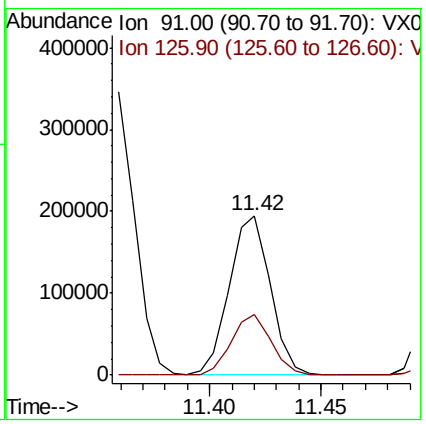


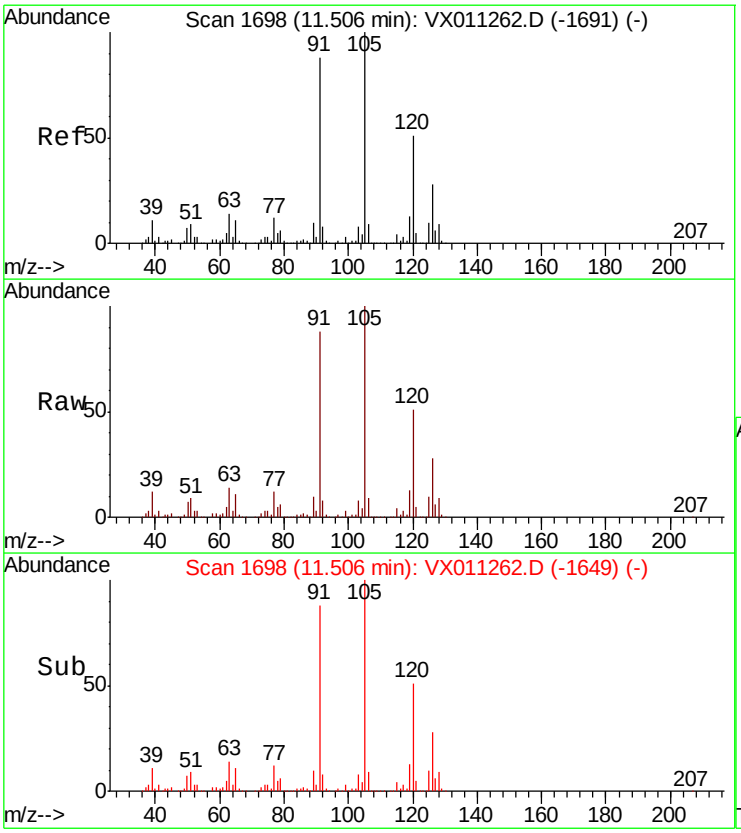
#79
2-Chlorotoluene
Concen: 50.308 ug/l
RT: 11.42 min Scan# 1684
Delta R.T. 0.00 min
Lab File: VX011262.D
Acq: 01 Aug 2019 16:13

Instrument : MSVOA_X
ClientSampleId : VSTDICCC050

Tgt Ion: 91 Resp: 248516

Ion	Ratio	Lower	Upper
91	100		
126	37.0	18.5	55.5

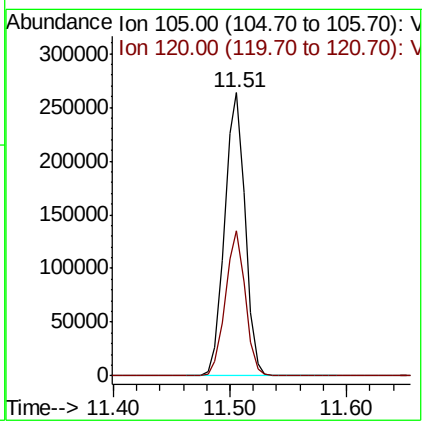


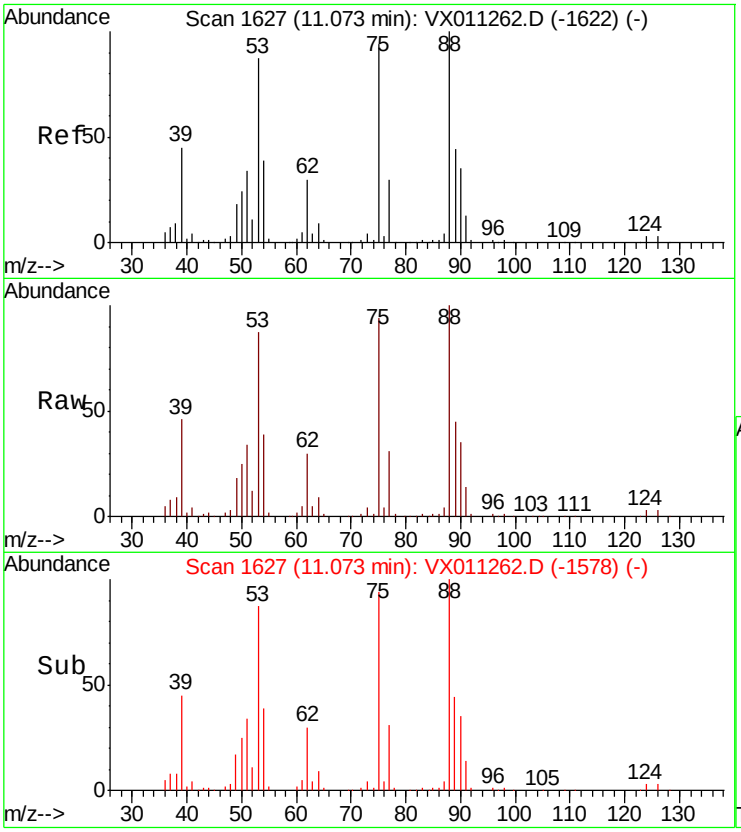


#80
1,3,5-Trimethylbenzene
Concen: 51.245 ug/l
RT: 11.51 min Scan# 1698
Delta R.T. 0.00 min
Lab File: VX011262.D
Acq: 01 Aug 2019 16:13

Tgt Ion:105 Resp: 318462

Ion	Ratio	Lower	Upper
105	100		
120	50.1	25.1	75.2



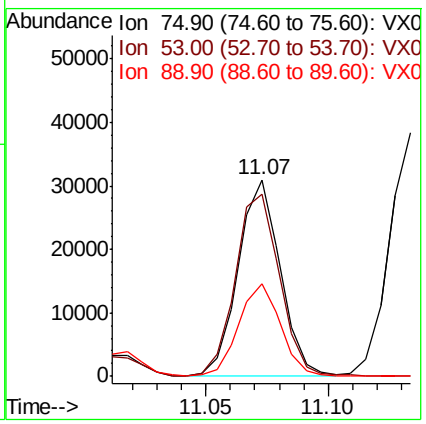


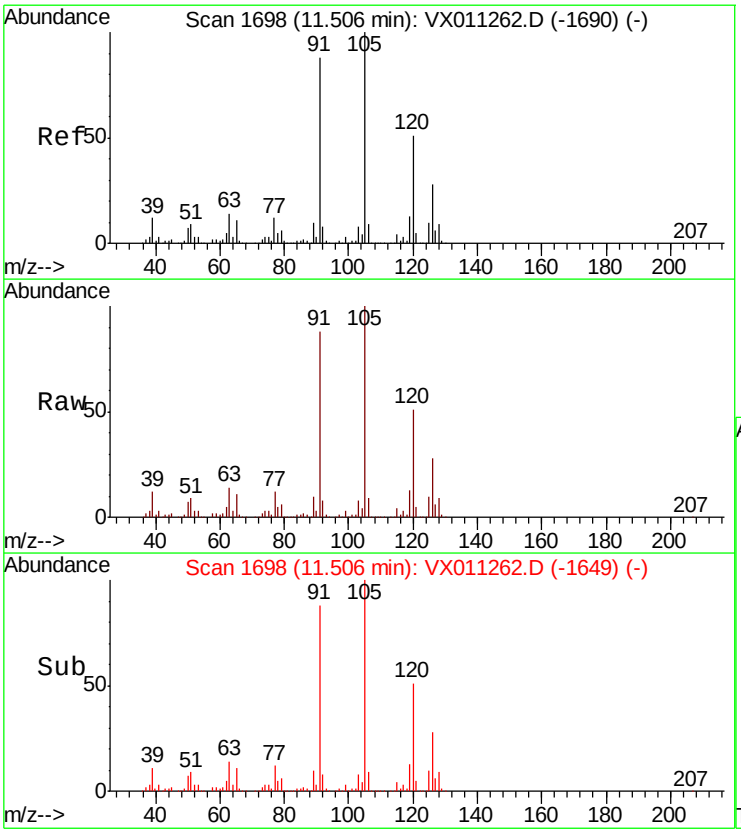
#81
trans-1,4-Dichloro-2-butene
Concen: 50.997 ug/l
RT: 11.07 min Scan# 1627
Delta R.T. 0.00 min
Lab File: VX011262.D
Acq: 01 Aug 2019 16:13

Instrument :
MSVOA_X
ClientSampleId :
VSTDICCC050

Tgt Ion: 75 Resp: 36660

Ion	Ratio	Lower	Upper
75	100		
53	97.8	78.2	117.4
89	47.4	37.9	56.9

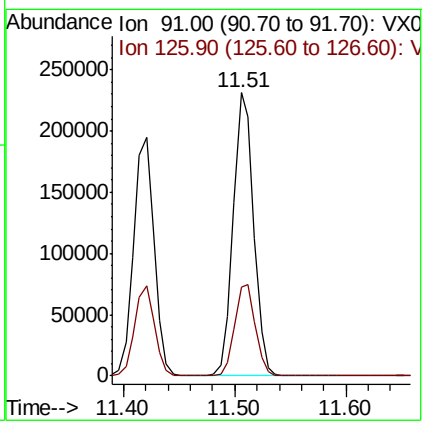


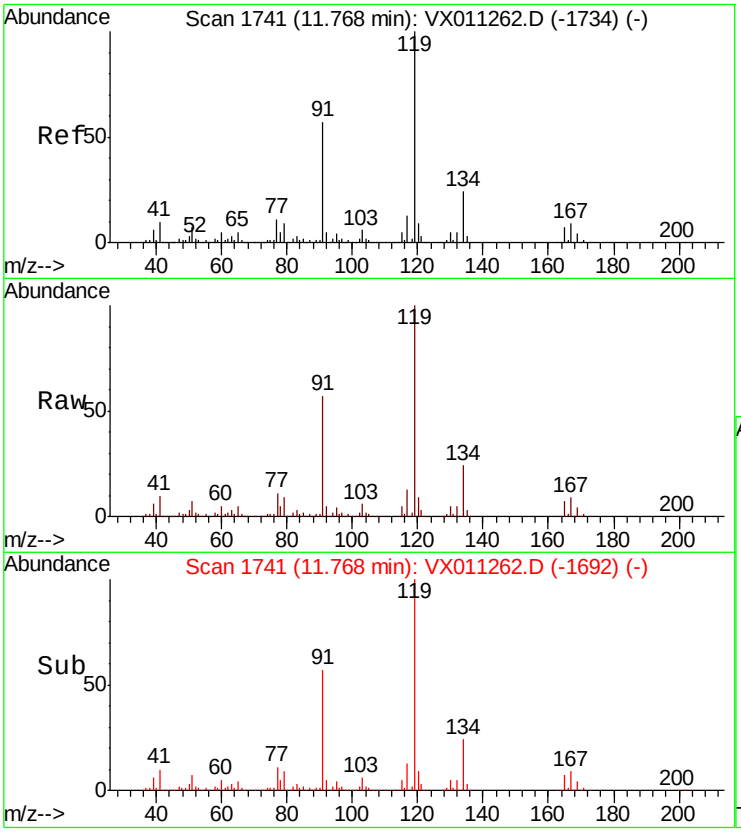


#82
4-Chlorotoluene
Concen: 50.845 ug/l
RT: 11.51 min Scan# 1698
Delta R.T. 0.00 min
Lab File: VX011262.D
Acq: 01 Aug 2019 16:13

Tgt Ion: 91 Resp: 292804

Ion	Ratio	Lower	Upper
91	100		
126	32.8	16.4	49.2



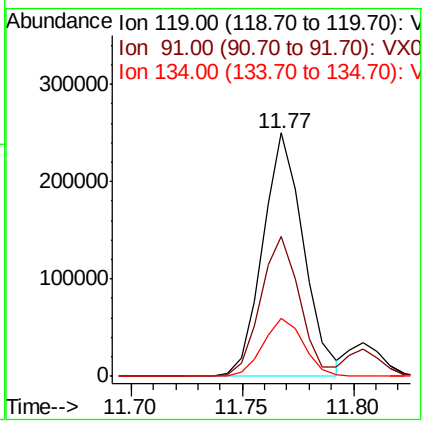


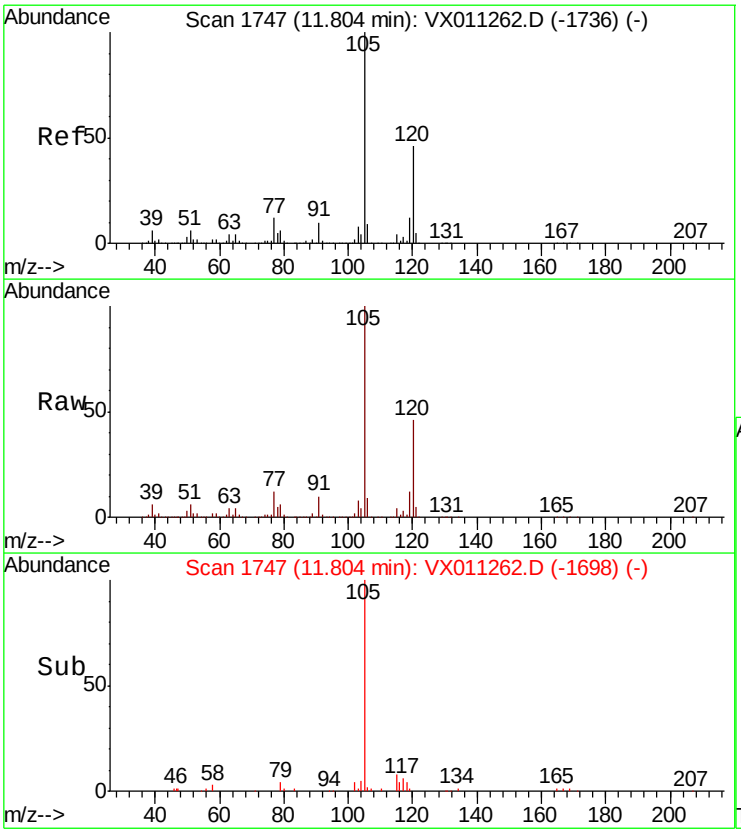
#83
tert-Butylbenzene
Concen: 51.704 ug/l
RT: 11.77 min Scan# 1741
Delta R.T. 0.00 min
Lab File: VX011262.D
Acq: 01 Aug 2019 16:13

Instrument :
MSVOA_X
ClientSampleId :
VSTDICCC050

Tgt Ion:119 Resp: 316566

Ion	Ratio	Lower	Upper
119	100		
91	56.0	28.0	84.0
134	23.7	11.9	35.5

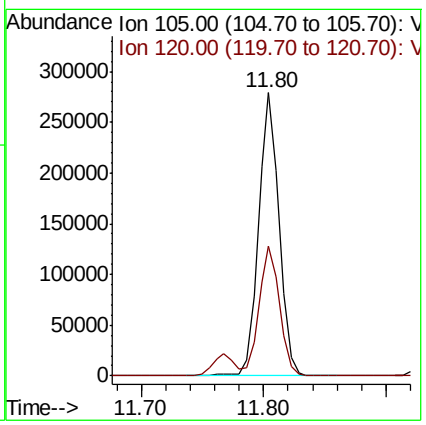


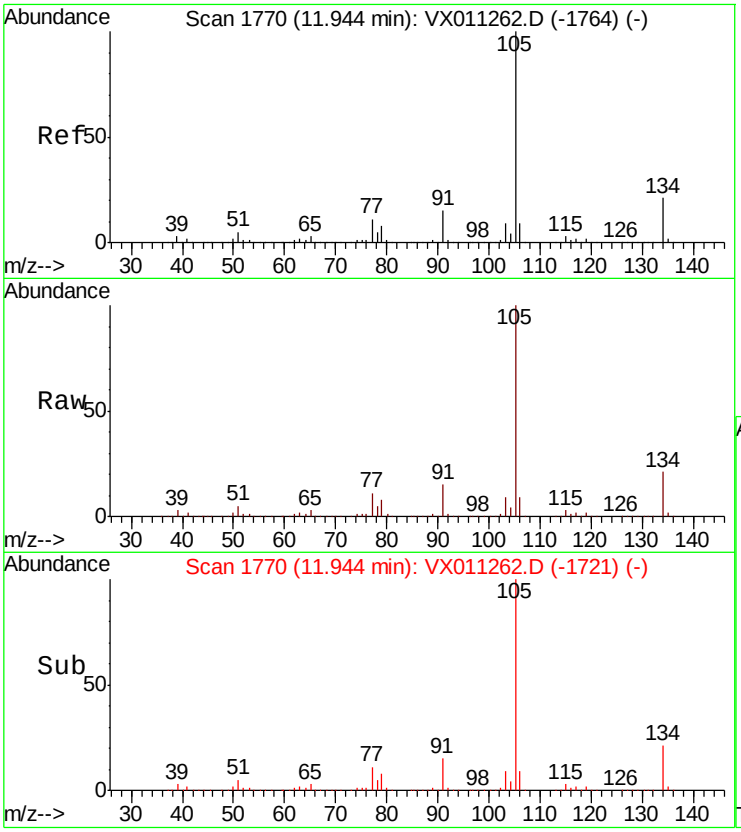


#84
1,2,4-Trimethylbenzene
Concen: 52.028 ug/l
RT: 11.80 min Scan# 1747
Delta R.T. 0.00 min
Lab File: VX011262.D
Acq: 01 Aug 2019 16:13

Tgt Ion:105 Resp: 327091

Ion	Ratio	Lower	Upper
105	100		
120	46.0	23.0	69.0



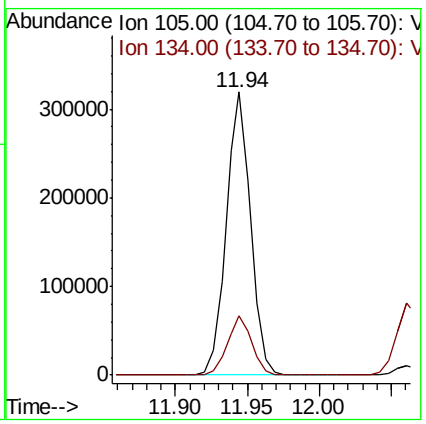


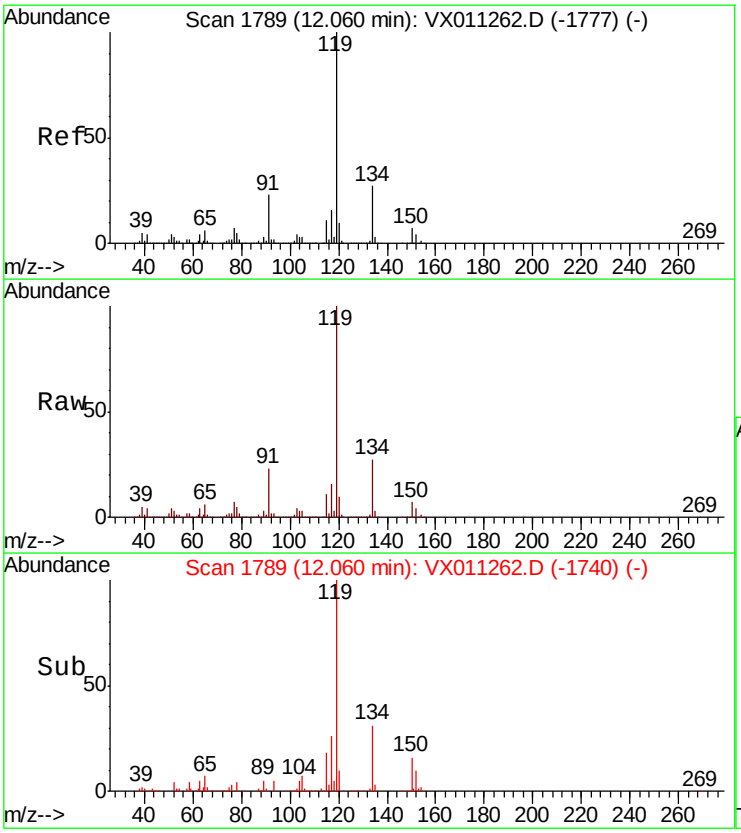
#85
sec-Butylbenzene
Concen: 52.648 ug/l
RT: 11.94 min Scan# 1770
Delta R.T. 0.00 min
Lab File: VX011262.D
Acq: 01 Aug 2019 16:13

Instrument :
MSVOA_X
ClientSampleId :
VSTDICCC050

Tgt Ion:105 Resp: 378289

Ion	Ratio	Lower	Upper
105	100		
134	20.9	10.4	31.4

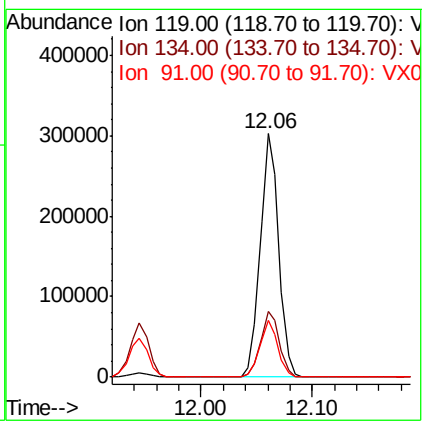


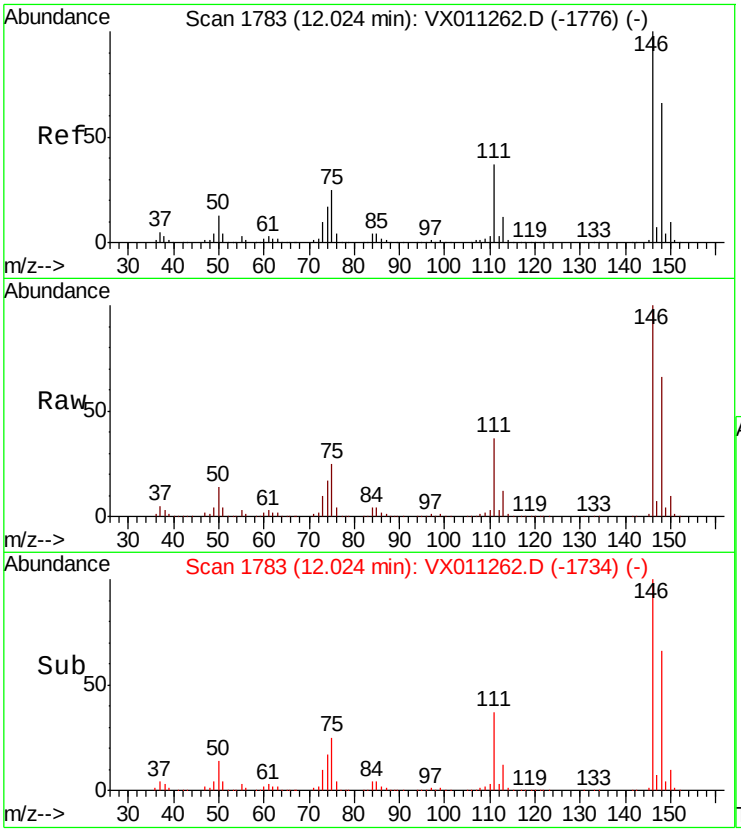


#86
p-Isopropyltoluene
Concen: 53.127 ug/l
RT: 12.06 min Scan# 1789
Delta R.T. 0.00 min
Lab File: VX011262.D
Acq: 01 Aug 2019 16:13

Tgt Ion:119 Resp: 353229

Ion	Ratio	Lower	Upper
119	100		
134	27.3	13.7	41.0
91	22.8	11.4	34.2



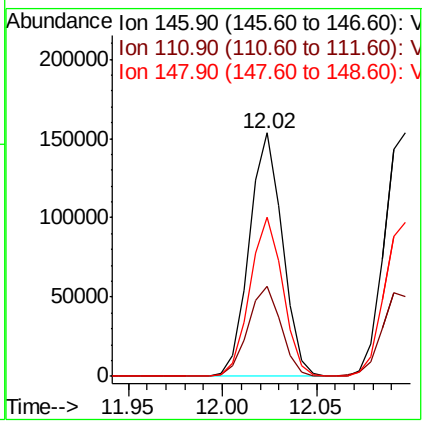


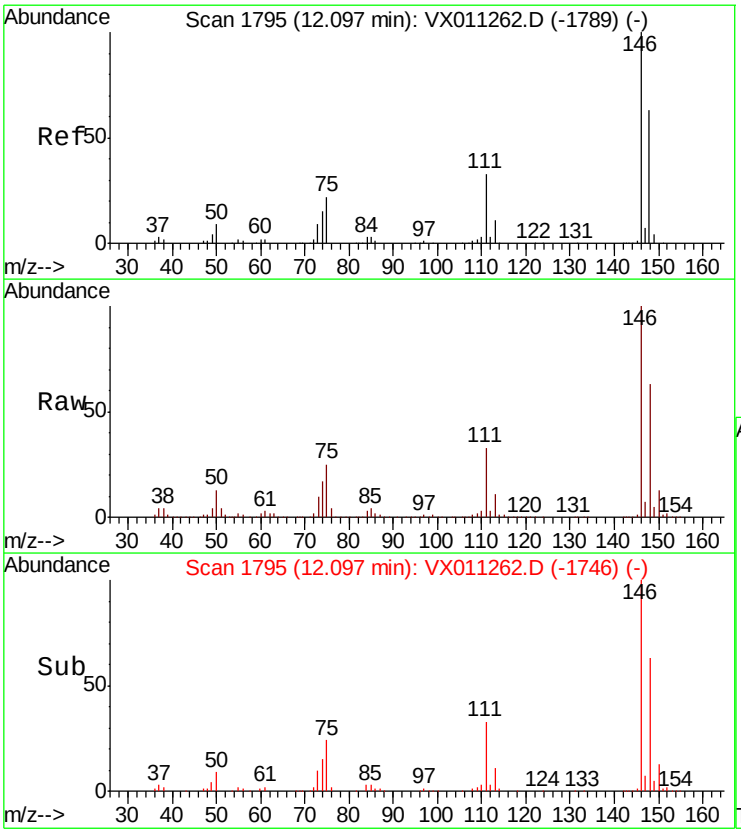
#87
1,3-Dichlorobenzene
Concen: 52.239 ug/l
RT: 12.02 min Scan# 1783
Delta R.T. 0.00 min
Lab File: VX011262.D
Acq: 01 Aug 2019 16:13

Instrument :
MSVOA_X
ClientSampleId :
VSTDICCC050

Tgt Ion:146 Resp: 187429

Ion	Ratio	Lower	Upper
146	100		
111	37.2	18.6	55.8
148	65.0	32.5	97.5

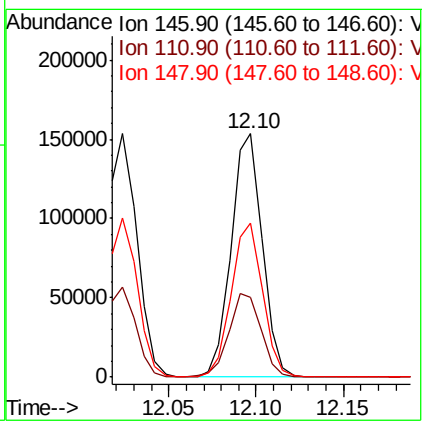


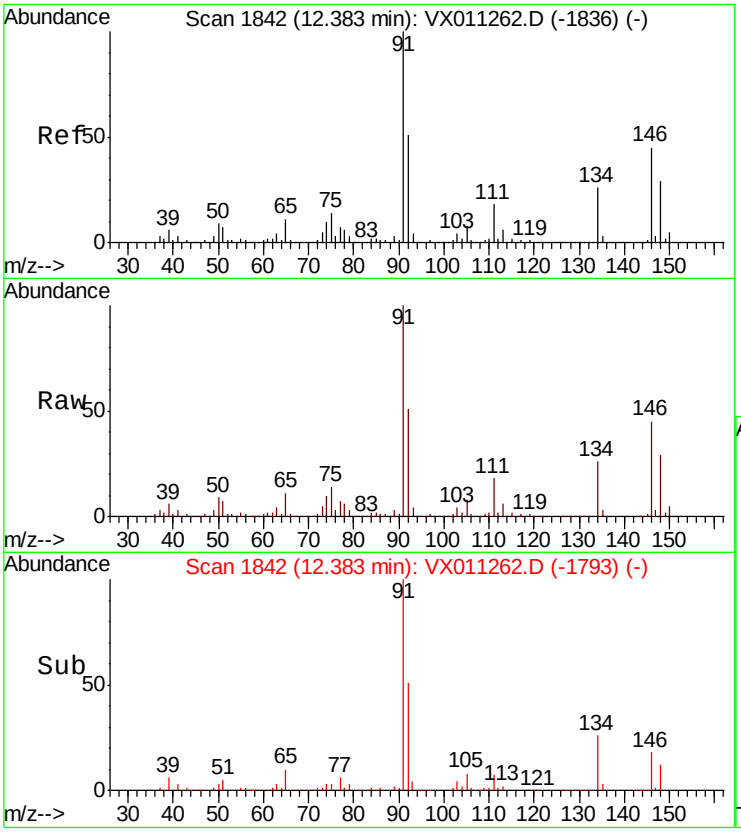


#88
1,4-Dichlorobenzene
Concen: 51.529 ug/l
RT: 12.10 min Scan# 1795
Delta R.T. 0.00 min
Lab File: VX011262.D
Acq: 01 Aug 2019 16:13

Tgt Ion:146 Resp: 189460

Ion	Ratio	Lower	Upper
146	100		
111	35.6	17.8	53.4
148	63.5	31.8	95.3



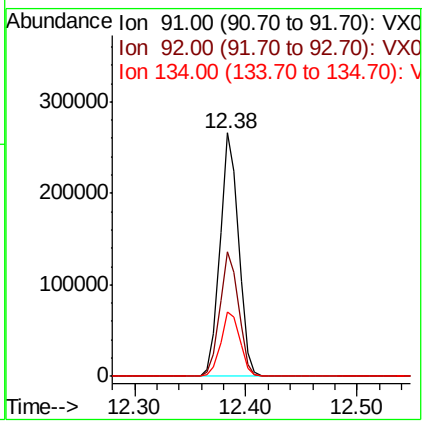


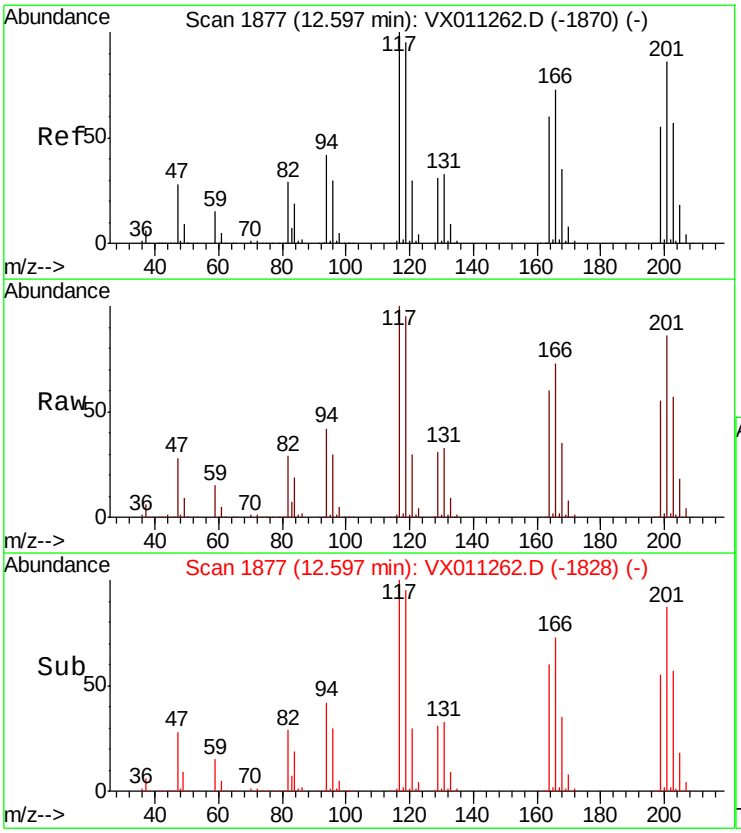
#89
n-Butylbenzene
Concen: 53.925 ug/l
RT: 12.38 min Scan# 1842
Delta R.T. 0.00 min
Lab File: VX011262.D
Acq: 01 Aug 2019 16:13

Instrument : MSVOA_X
ClientSampleId : VSTDICCC050

Tgt Ion: 91 Resp: 306685

Ion	Ratio	Lower	Upper
91	100		
92	51.5	25.8	77.3
134	27.3	13.7	41.0

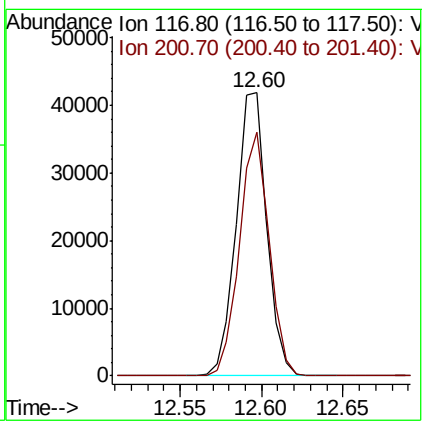


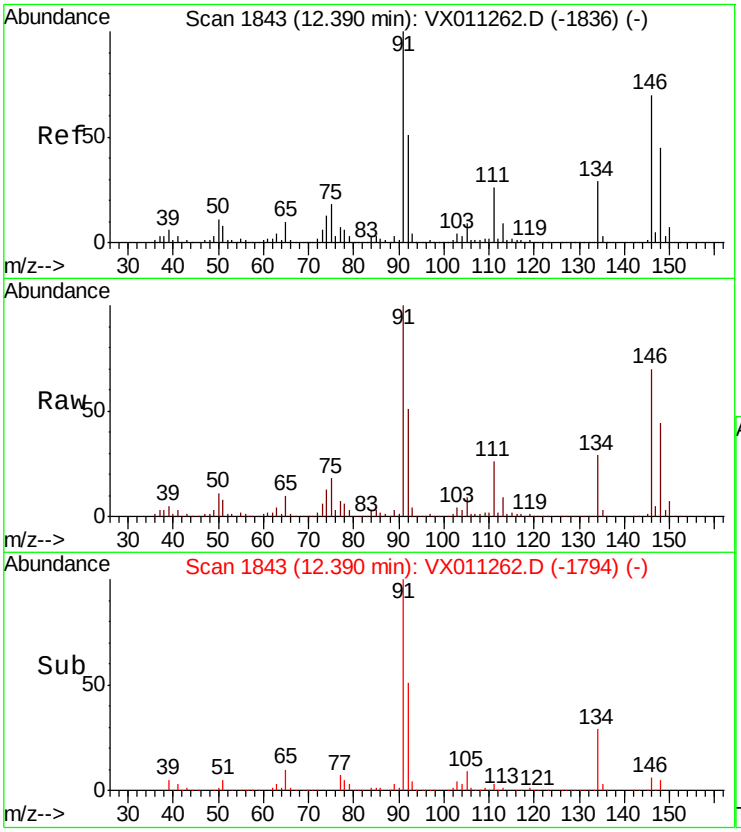


#90
Hexachloroethane
Concen: 52.484 ug/l
RT: 12.60 min Scan# 1877
Delta R.T. 0.00 min
Lab File: VX011262.D
Acq: 01 Aug 2019 16:13

Tgt Ion:117 Resp: 54795

Ion	Ratio	Lower	Upper
117	100		
201	83.6	41.8	125.4



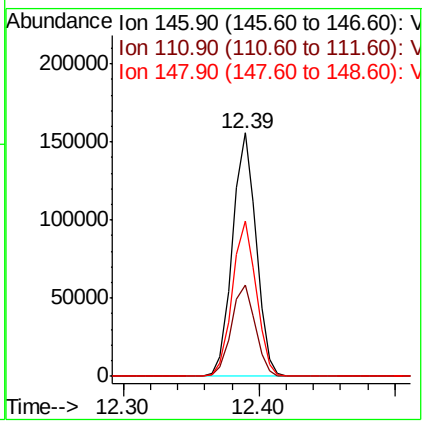


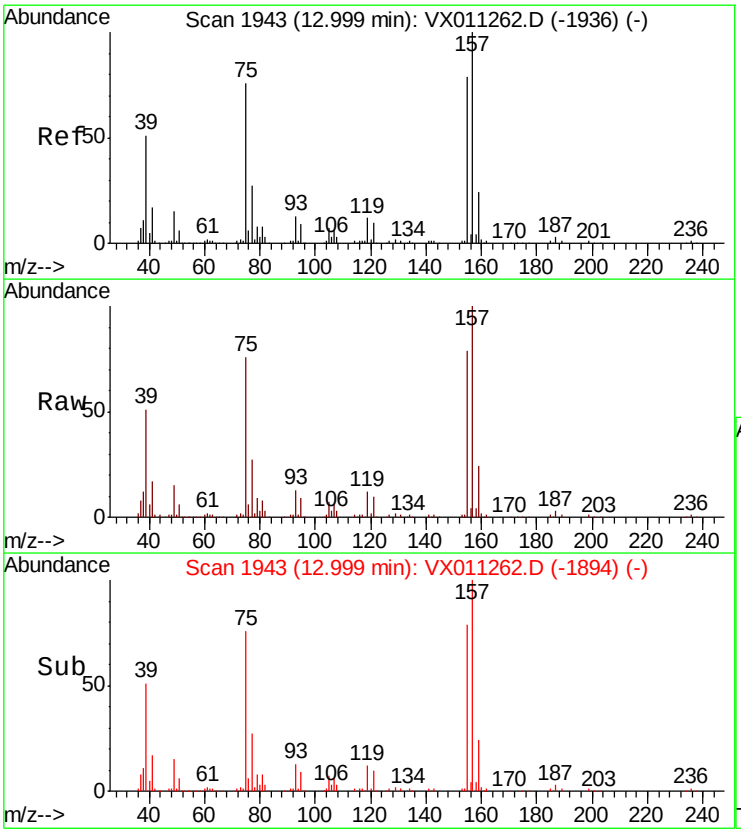
#91
1,2-Dichlorobenzene
Concen: 52.760 ug/l
RT: 12.39 min Scan# 1843
Delta R.T. 0.00 min
Lab File: VX011262.D
Acq: 01 Aug 2019 16:13

Instrument :
MSVOA_X
ClientSampleId :
VSTDICCC050

Tgt Ion:146 Resp: 187812

Ion	Ratio	Lower	Upper
146	100		
111	38.1	19.1	57.1
148	64.5	32.3	96.8

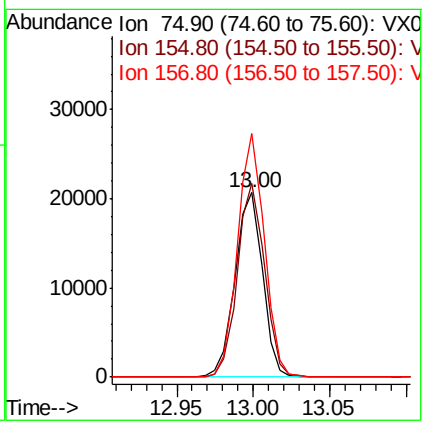


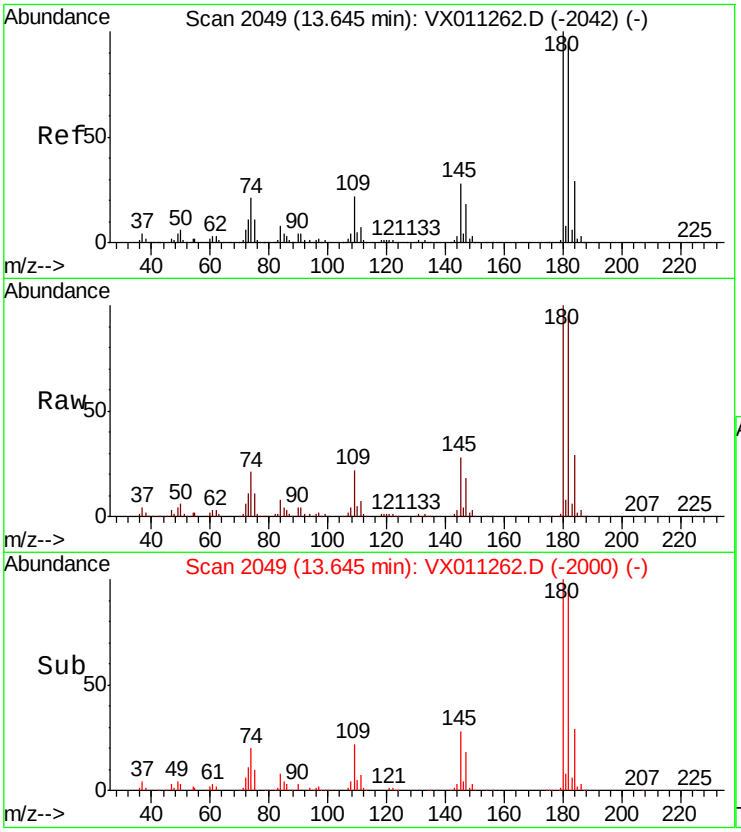


#92
1,2-Dibromo-3-Chloropropane
Concen: 50.984 ug/l
RT: 13.00 min Scan# 1943
Delta R.T. 0.00 min
Lab File: VX011262.D
Acq: 01 Aug 2019 16:13

Tgt Ion: 75 Resp: 25823

Ion	Ratio	Lower	Upper
75	100		
155	103.9	51.9	155.8
157	128.5	64.3	192.7



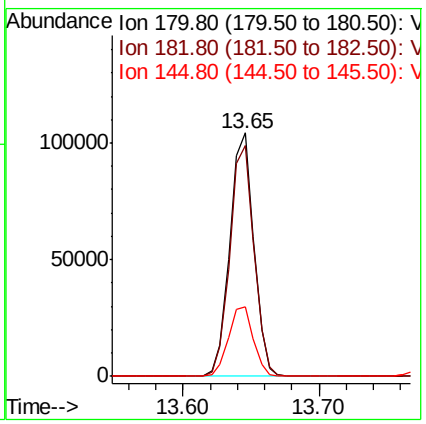


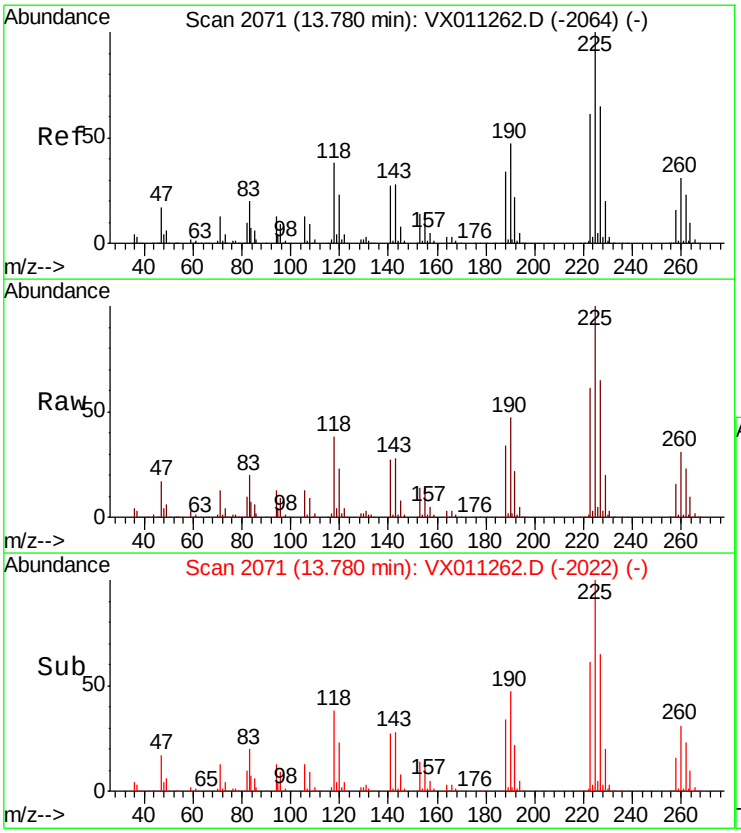
#93
1,2,4-Trichlorobenzene
Concen: 53.185 ug/l
RT: 13.65 min Scan# 2049
Delta R.T. 0.00 min
Lab File: VX011262.D
Acq: 01 Aug 2019 16:13

Instrument :
MSVOA_X
ClientSampleId :
VSTDICCC050

Tgt Ion:180 Resp: 127931

Ion	Ratio	Lower	Upper
180	100		
182	95.6	47.8	143.4
145	29.5	14.8	44.3

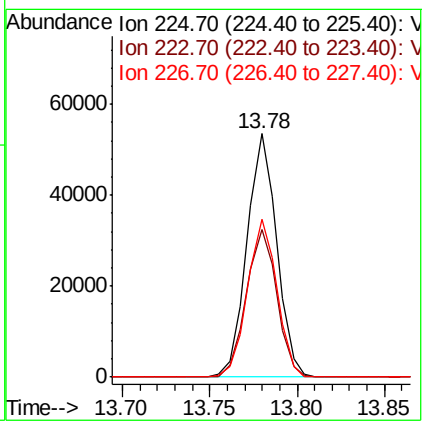


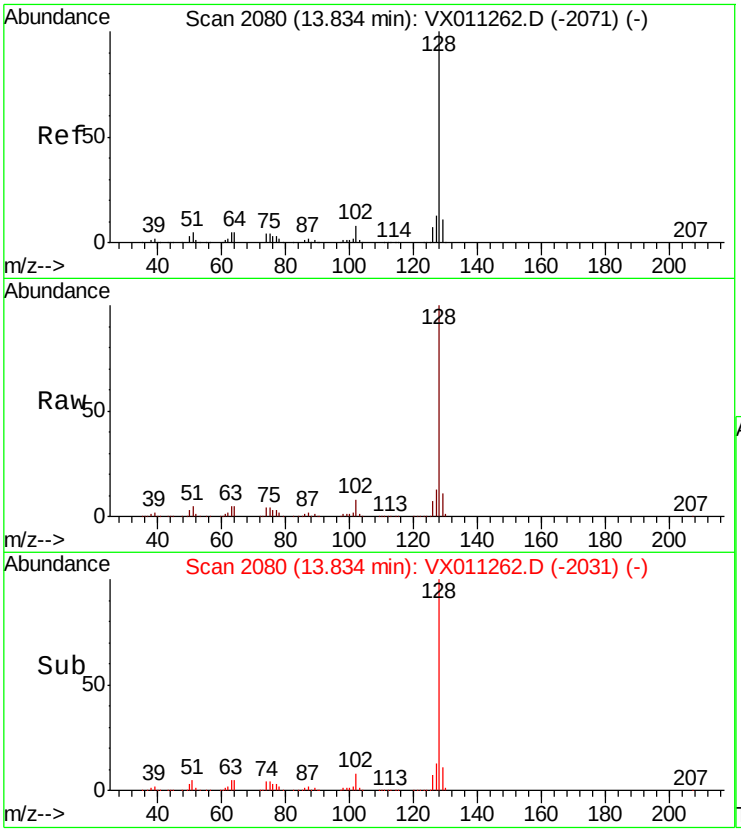


#94
Hexachlorobutadiene
Concen: 52.810 ug/l
RT: 13.78 min Scan# 2071
Delta R.T. 0.00 min
Lab File: VX011262.D
Acq: 01 Aug 2019 16:13

Tgt Ion:225 Resp: 63184

Ion	Ratio	Lower	Upper
225	100		
223	62.0	31.0	93.0
227	64.4	32.2	96.6



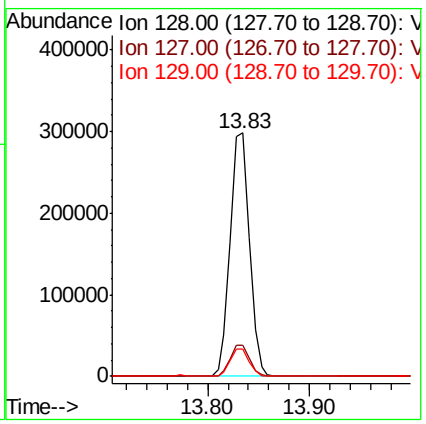


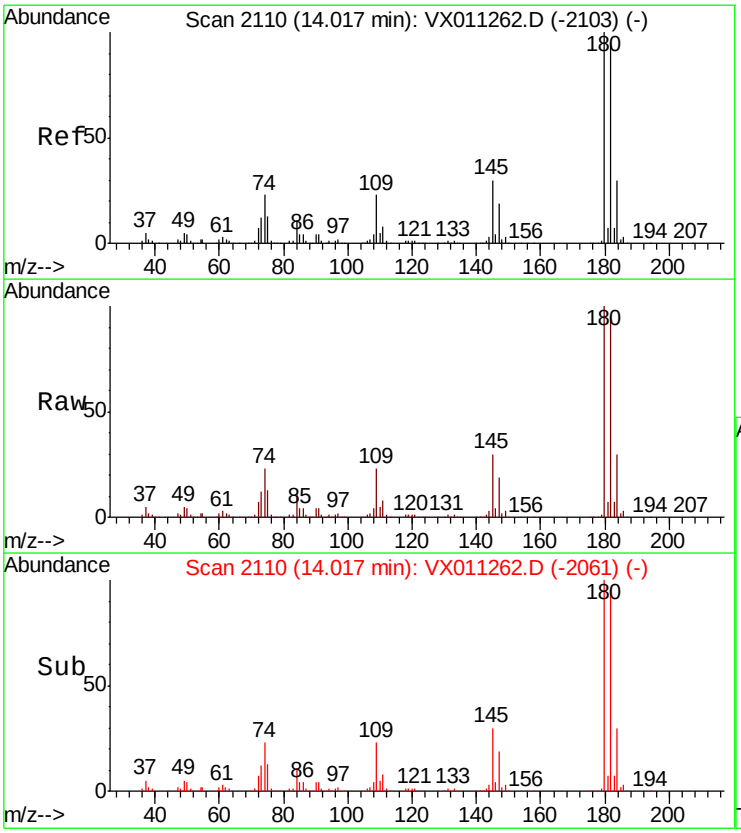
#95
Naphthalene
Concen: 54.578 ug/l
RT: 13.83 min Scan# 2080
Delta R.T. 0.00 min
Lab File: VX011262.D
Acq: 01 Aug 2019 16:13

Instrument :
MSVOA_X
ClientSampleId :
VSTDICCC050

Tgt Ion:128 Resp: 388007

Ion	Ratio	Lower	Upper
128	100		
127	13.0	10.4	15.6
129	11.1	8.9	13.3





#96
1,2,3-Trichlorobenzene
Concen: 53.433 ug/l
RT: 14.02 min Scan# 2110
Delta R.T. 0.00 min
Lab File: VX011262.D
Acq: 01 Aug 2019 16:13

Tgt Ion:180 Resp: 128150

Ion	Ratio	Lower	Upper
180	100		
182	94.9	47.4	142.3
145	30.4	15.2	45.6