Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX082419\
Data File : VX011838.D
Acq On : 24 Aug 2019 22:54
Operator : JC/SP
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 57 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : VSTDCCC050EC

Quant Time: Aug 26 04:14:17 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X082219W.M
Quant Title : SW846 8260
QLast Update : Fri Aug 23 01:48:12 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.66	168	315573	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.85	114	460460	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.11	117	422128	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.07	152	242413	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.05	65	138106	43.56	ug/l	0.00
Spiked Amount 50.000			Recovery = 87.12%			
35) Dibromofluoromethane	5.49	113	132089	44.36	ug/l	0.00
Spiked Amount 50.000			Recovery = 88.72%			
50) Toluene-d8	8.71	98	458755	44.17	ug/l	0.00
Spiked Amount 50.000			Recovery = 88.34%			
62) 4-Bromofluorobenzene	11.13	95	176462	42.99	ug/l	0.00
Spiked Amount 50.000			Recovery = 85.98%			
Target Compounds						Qvalue
2) Dichlorodifluoromethane	1.19	85	132212	44.891	ug/l	98
3) Chloromethane	1.32	50	145144	56.195	ug/l	99
4) Vinyl Chloride	1.40	62	142621	55.237	ug/l	99
5) Bromomethane	1.63	94	70060	49.255	ug/l	98
6) Chloroethane	1.71	64	81728	54.138	ug/l	99
7) Trichlorofluoromethane	1.92	101	173001	42.085	ug/l	99
8) Diethyl Ether	2.18	74	78876	56.429	ug/l	94
9) 1,1,2-Trichlorotrifluoroet	2.37	101	91514	35.976	ug/l	94
10) Methyl Iodide	2.50	142	157706	50.758	ug/l	94
11) Tert butyl alcohol	3.04	59	159464	254.560	ug/l	100
12) 1,1-Dichloroethene	2.37	96	118729	47.868	ug/l	92
13) Acrolein	2.29	56	1872	7.731	ug/l	93
14) Allyl chloride	2.72	41	176185	45.447	ug/l	97
15) Acrylonitrile	3.13	53	399538	278.848	ug/l	99
16) Acetone	2.43	43	314674	228.187	ug/l	94
17) Carbon Disulfide	2.56	76	279483	44.566	ug/l	100
18) Methyl Acetate	2.76	43	238242	63.668	ug/l	96
19) Methyl tert-butyl Ether	3.19	73	430207	54.071	ug/l	99
20) Methylene Chloride	2.85	84	146868	52.093	ug/l	99
21) trans-1,2-Dichloroethene	3.16	96	133781	50.005	ug/l	96
22) Diisopropyl ether	3.85	45	422865	56.250	ug/l	95
23) Vinyl Acetate	3.81	43	1505547	241.884	ug/l	99
24) 1,1-Dichloroethane	3.69	63	230419	51.913	ug/l	99
25) 2-Butanone	4.66	43	516433	260.904	ug/l	96
26) 2,2-Dichloropropane	4.57	77	60868	16.148	ug/l	84
27) cis-1,2-Dichloroethene	4.59	96	158924	51.800	ug/l	86
28) Bromochloromethane	5.01	49	103773	51.505	ug/l	85
29) Tetrahydrofuran	5.12	42	340421	268.293	ug/l	96
30) Chloroform	5.20	83	235704	48.947	ug/l	98
31) Cyclohexane	5.57	56	142548	36.569	ug/l	95
32) 1,1,1-Trichloroethane	5.49	97	195245	46.643	ug/l	98
36) 1,1-Dichloropropene	5.79	75	152936	42.355	ug/l	96
37) Ethyl Acetate	4.82	43	185730	48.606	ug/l	98
38) Carbon Tetrachloride	5.77	117	163523	39.960	ug/l	100

Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX082419\
Data File : VX011838.D
Acq On : 24 Aug 2019 22:54
Operator : JC/SP
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 57 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : VSTDCCC050EC

Quant Time: Aug 26 04:14:17 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X082219W.M
Quant Title : SW846 8260
QLast Update : Fri Aug 23 01:48:12 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
39) Methylcyclohexane	7.46	83	136064	30.409	ug/l		98
40) Benzene	6.13	78	534212	47.826	ug/l		99
41) Methacrylonitrile	5.03	41	108451	48.801	ug/l		95
42) 1,2-Dichloroethane	6.18	62	177200	43.397	ug/l		93
43) Isopropyl Acetate	6.43	43	298688	48.295	ug/l		97
44) Trichloroethene	7.21	130	160964	46.748	ug/l		96
45) 1,2-Dichloropropane	7.51	63	137758	49.066	ug/l		100
46) Dibromomethane	7.66	93	100035	48.328	ug/l		92
47) Bromodichloromethane	7.90	83	180727	48.502	ug/l		97
48) Methyl methacrylate	7.76	41	150220	48.806	ug/l		94
49) 1,4-Dioxane	7.74	88	84373	989.379	ug/l		95
51) 4-Methyl-2-Pentanone	8.64	43	1002022	245.883	ug/l		97
52) Toluene	8.78	92	339010	46.900	ug/l		97
53) t-1,3-Dichloropropene	9.04	75	177226	45.307	ug/l		99
54) cis-1,3-Dichloropropene	8.43	75	190798	44.712	ug/l		94
55) 1,1,2-Trichloroethane	9.21	97	157616	52.338	ug/l		98
56) Ethyl methacrylate	9.18	69	234148	54.671	ug/l		95
57) 1,3-Dichloropropane	9.37	76	238441	49.035	ug/l		98
58) 2-Chloroethyl Vinyl ether	8.30	63	596086	264.582	ug/l		97
59) 2-Hexanone	9.49	43	766009	244.901	ug/l		96
60) Dibromochloromethane	9.58	129	173606	53.318	ug/l		100
61) 1,2-Dibromoethane	9.67	107	169571	52.477	ug/l		100
64) Tetrachloroethene	9.33	164	160703	47.720	ug/l		97
65) Chlorobenzene	10.13	112	393550	47.753	ug/l		98
66) 1,1,1,2-Tetrachloroethane	10.22	131	154273	49.962	ug/l		99
67) Ethyl Benzene	10.25	91	604776	43.912	ug/l		97
68) m/p-Xylenes	10.35	106	510308	96.096	ug/l		93
69) o-Xylene	10.69	106	249276	47.811	ug/l		93
70) Styrene	10.71	104	436473	50.043	ug/l		96
71) Bromoform	10.85	173	145322	54.556	ug/l	#	98
73) Isopropylbenzene	11.02	105	622732	42.628	ug/l		99
74) N-amyl acetate	10.90	43	240393	42.504	ug/l		96
75) 1,1,2,2-Tetrachloroethane	11.26	83	230311	47.630	ug/l		99
76) 1,2,3-Trichloropropane	11.29	75	235157	55.284	ug/l		85
77) Bromobenzene	11.26	156	209305	48.600	ug/l		92
78) n-propylbenzene	11.36	91	634288	40.605	ug/l		98
79) 2-Chlorotoluene	11.42	91	404033	41.575	ug/l		96
80) 1,3,5-Trimethylbenzene	11.51	105	511682	41.980	ug/l		96
81) trans-1,4-Dichloro-2-buten	11.07	75	48366	34.291	ug/l		98
82) 4-Chlorotoluene	11.51	91	468735	41.844	ug/l		96
83) tert-Butylbenzene	11.77	119	506518	42.119	ug/l		95
84) 1,2,4-Trimethylbenzene	11.80	105	534312	43.409	ug/l		99
85) sec-Butylbenzene	11.94	105	557636	40.537	ug/l		98
86) p-Isopropyltoluene	12.06	119	543274	41.047	ug/l		98
87) 1,3-Dichlorobenzene	12.02	146	349980	47.190	ug/l		98
88) 1,4-Dichlorobenzene	12.10	146	351415	46.834	ug/l		98
89) n-Butylbenzene	12.38	91	409566	37.381	ug/l		99
90) Hexachloroethane	12.59	117	86174	41.909	ug/l		90
91) 1,2-Dichlorobenzene	12.39	146	361738	48.359	ug/l		99
92) 1,2-Dibromo-3-Chloropropan	13.00	75	51780	46.068	ug/l		86

Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX082419\
Data File : VX011838.D
Acq On : 24 Aug 2019 22:54
Operator : JC/SP
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 57 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : VSTDCCC050EC

Quant Time: Aug 26 04:14:17 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X082219W.M
Quant Title : SW846 8260
QLast Update : Fri Aug 23 01:48:12 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
93) 1,2,4-Trichlorobenzene	13.64	180	274418	49.873	ug/l	98
94) Hexachlorobutadiene	13.78	225	106934	35.467	ug/l	97
95) Naphthalene	13.83	128	846514	55.860	ug/l	100
96) 1,2,3-Trichlorobenzene	14.02	180	293280	53.084	ug/l	98

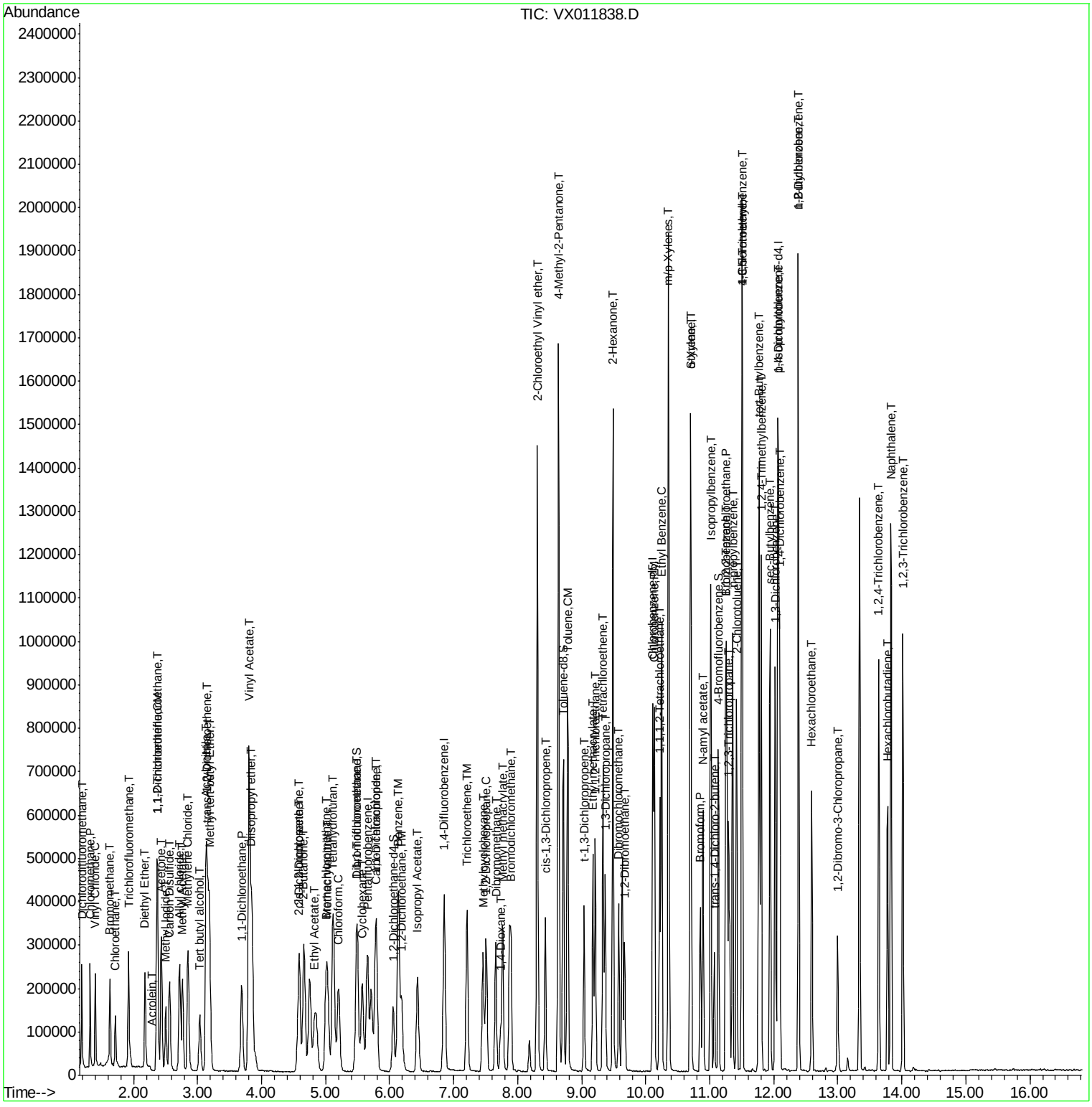
(#) = qualifier out of range (m) = manual integration (+) = signals summed

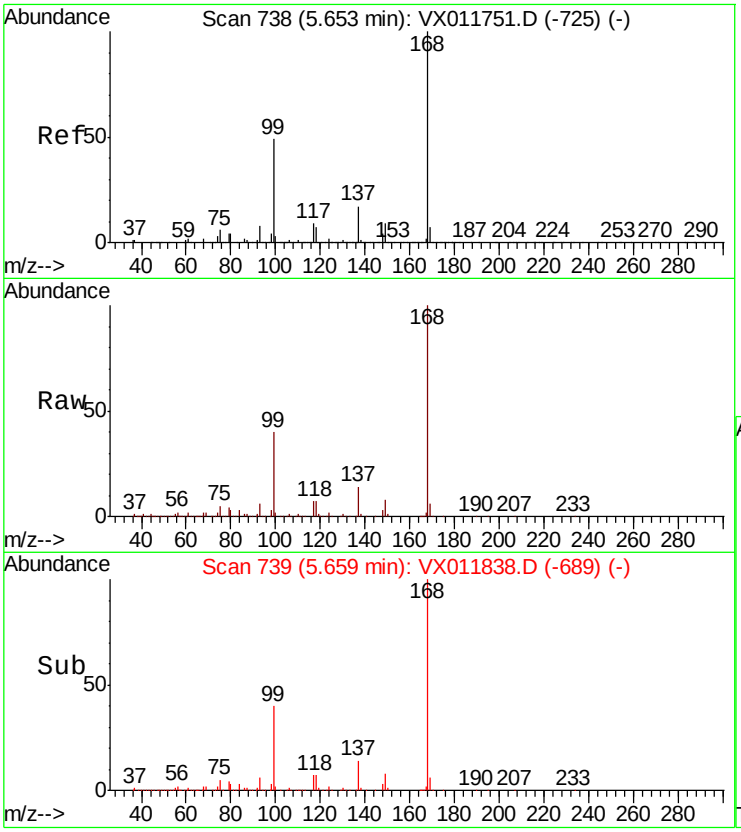
Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX082419\
Data File : VX011838.D
Acq On : 24 Aug 2019 22:54
Operator : JC/SP
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 57 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Quant Time: Aug 26 04:14:17 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X082219W.M
Quant Title : SW846 8260
QLast Update : Fri Aug 23 01:48:12 2019
Response via : Initial Calibration



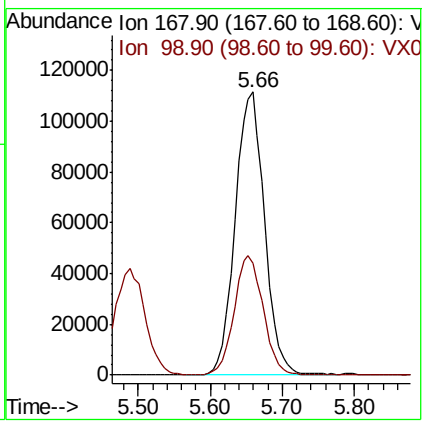


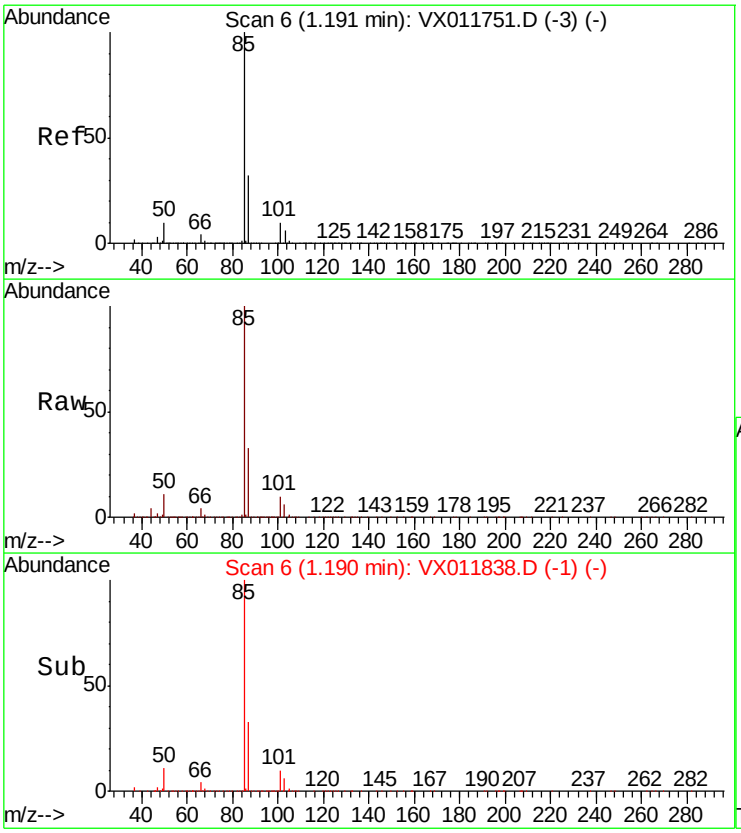
#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.66 min Scan# 739
Delta R.T. 0.01 min
Lab File: VX011838.D
Acq: 24 Aug 2019 22:54

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion:168 Resp: 315573

Ion	Ratio	Lower	Upper
168	100		
99	39.4	39.4	59.2#

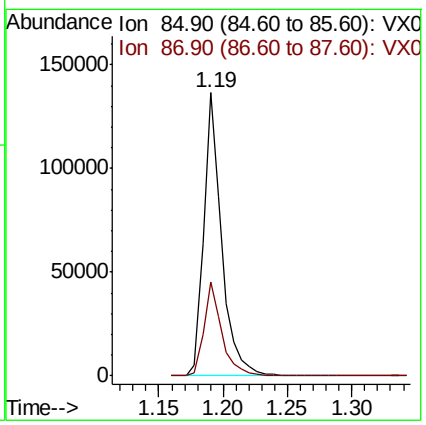


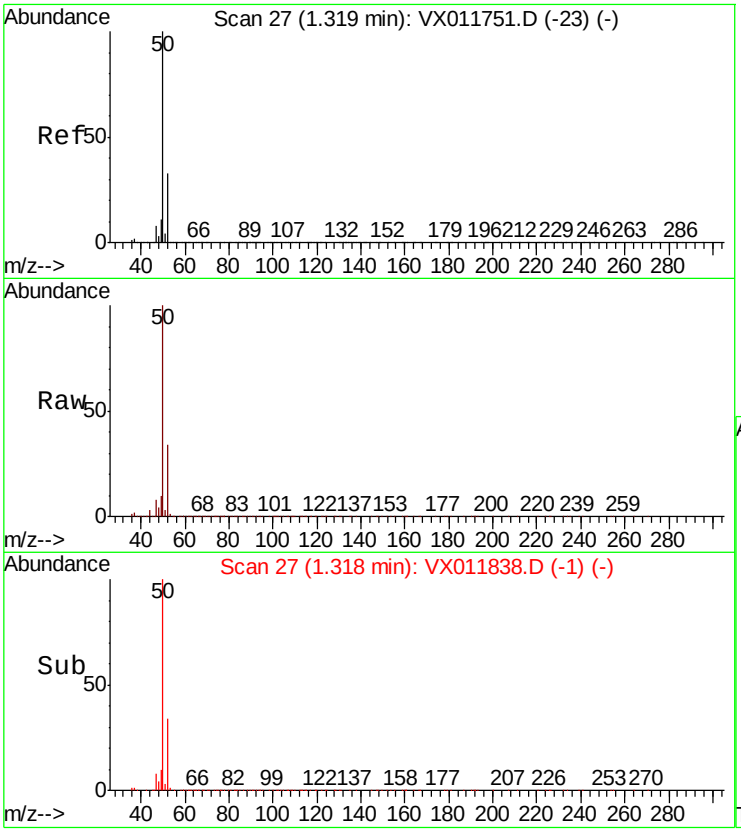


#2
Dichlorodifluoromethane
Concen: 44.891 ug/l
RT: 1.19 min Scan# 6
Delta R.T. -0.00 min
Lab File: VX011838.D
Acq: 24 Aug 2019 22:54

Tgt Ion: 85 Resp: 132212

Ion	Ratio	Lower	Upper
85	100		
87	33.0	16.1	48.2



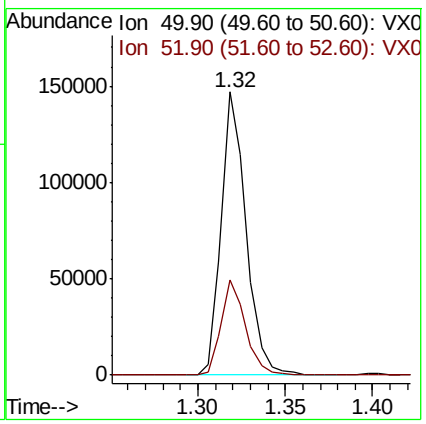


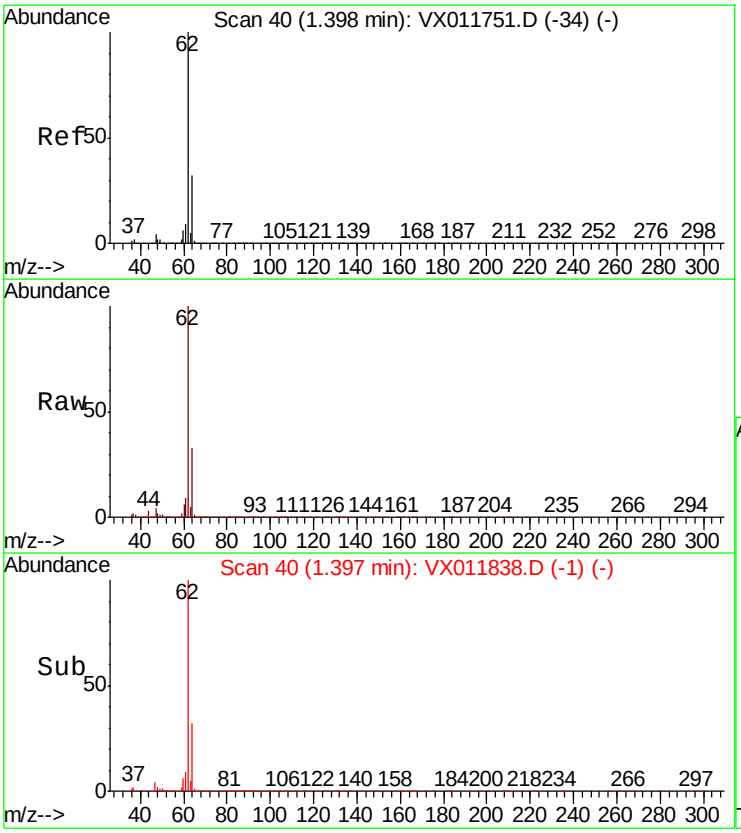
#3
Chloromethane
Concen: 56.195 ug/l
RT: 1.32 min Scan# 27
Delta R.T. -0.00 min
Lab File: VX011838.D
Acq: 24 Aug 2019 22:54

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 50 Resp: 145144

Ion	Ratio	Lower	Upper
50	100		
52	33.6	26.6	39.8

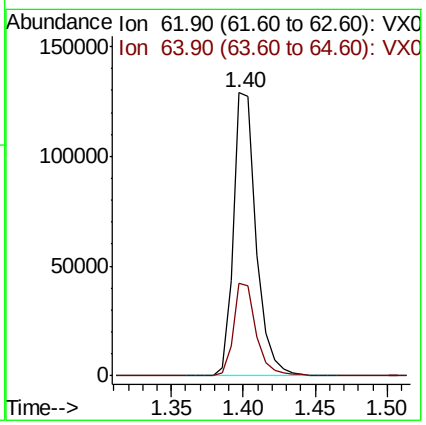


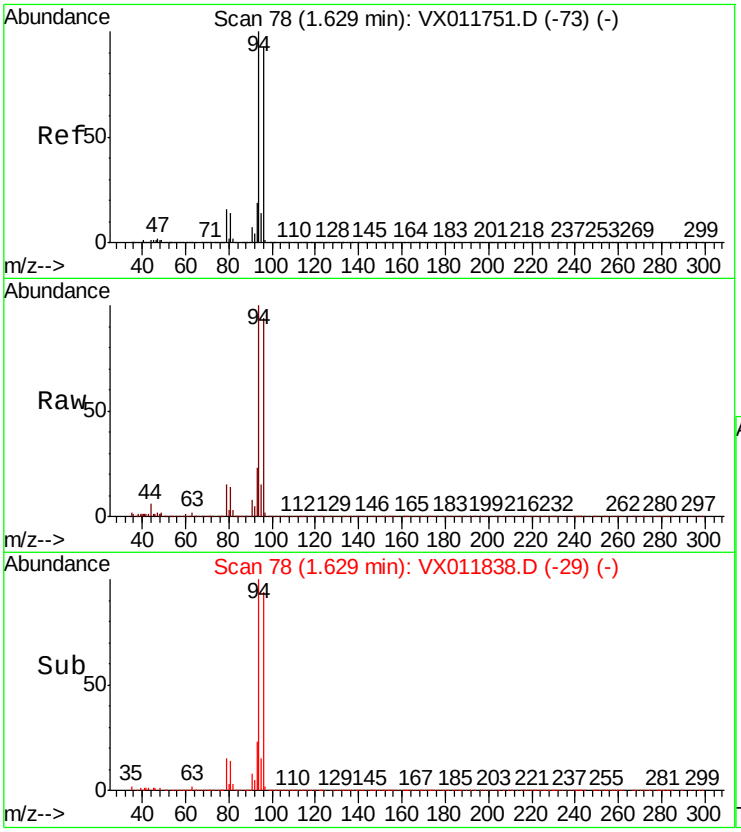


#4
Vinyl Chloride
Concen: 55.237 ug/l
RT: 1.40 min Scan# 40
Delta R.T. -0.00 min
Lab File: VX011838.D
Acq: 24 Aug 2019 22:54

Tgt Ion: 62 Resp: 142621

Ion	Ratio	Lower	Upper
62	100		
64	32.5	25.5	38.3



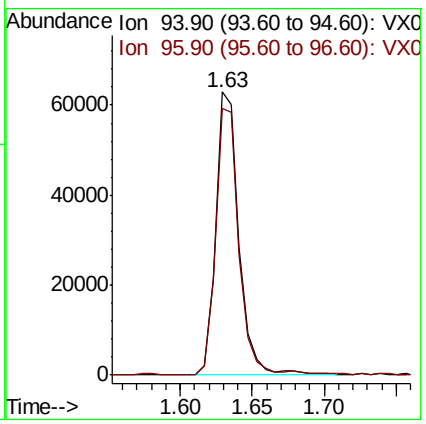


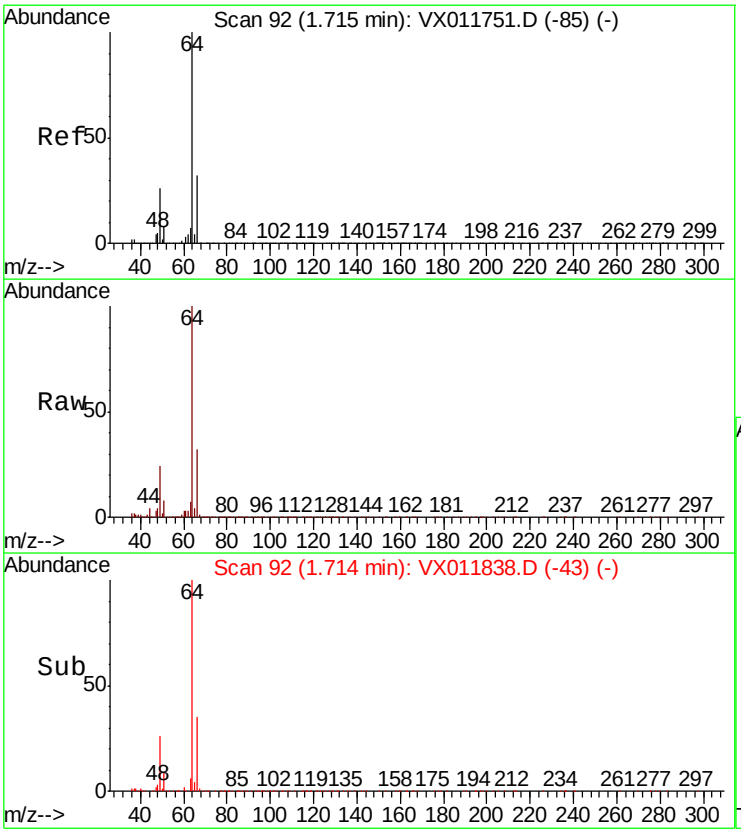
#5
Bromomethane
Concen: 49.255 ug/l
RT: 1.63 min Scan# 78
Delta R.T. -0.00 min
Lab File: VX011838.D
Acq: 24 Aug 2019 22:54

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 94 Resp: 70060

Ion	Ratio	Lower	Upper
94	100		
96	94.1	74.1	111.1

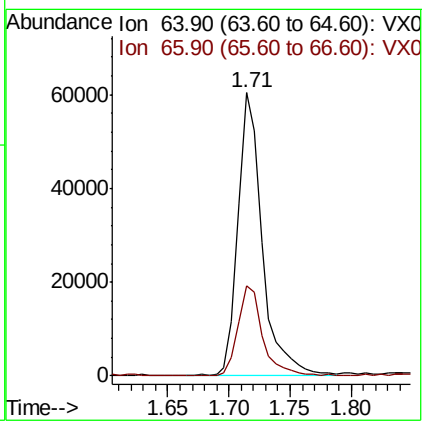


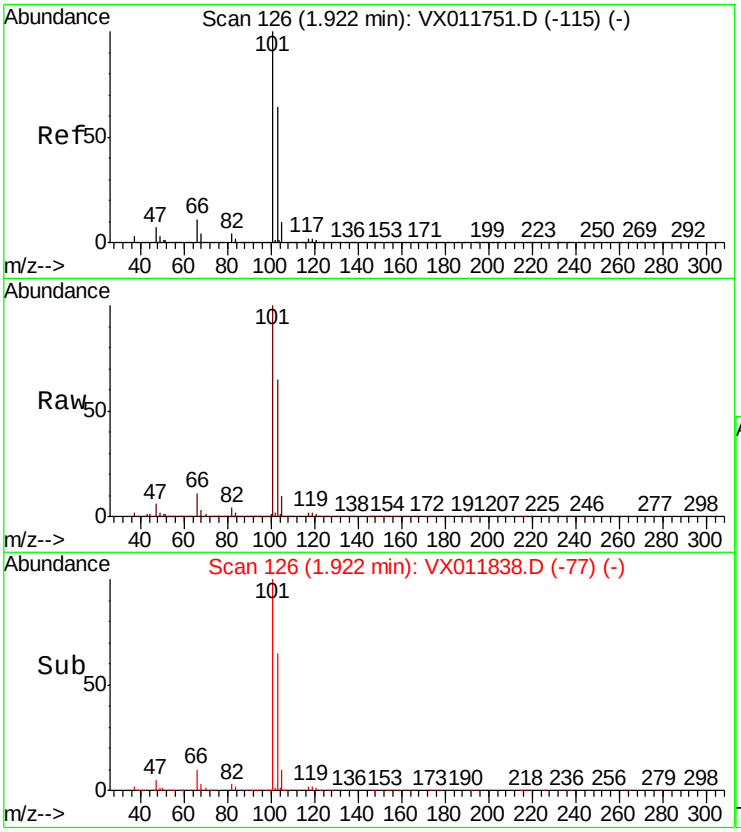


#6
Chloroethane
Concen: 54.138 ug/l
RT: 1.71 min Scan# 92
Delta R.T. -0.00 min
Lab File: VX011838.D
Acq: 24 Aug 2019 22:54

Tgt Ion: 64 Resp: 81728

Ion	Ratio	Lower	Upper
64	100		
66	31.9	24.9	37.3



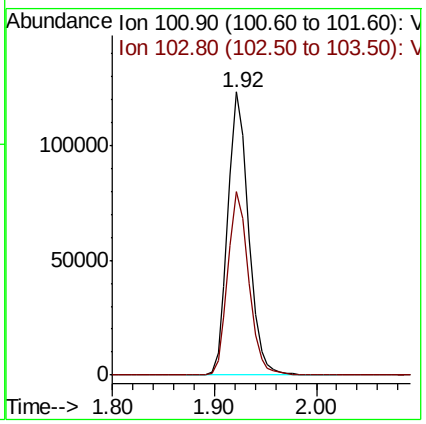


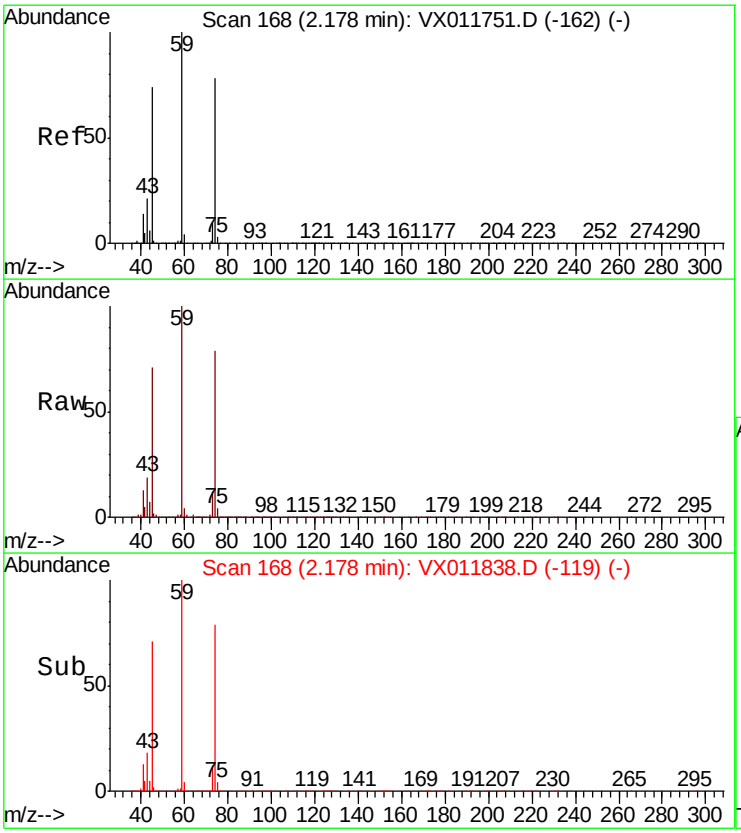
#7
Trichlorofluoromethane
Concen: 42.085 ug/l
RT: 1.92 min Scan# 126
Delta R.T. -0.00 min
Lab File: VX011838.D
Acq: 24 Aug 2019 22:54

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion:101 Resp: 173001

Ion	Ratio	Lower	Upper
101	100		
103	64.9	51.2	76.8

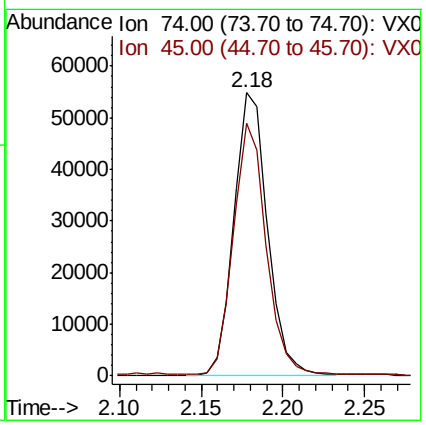


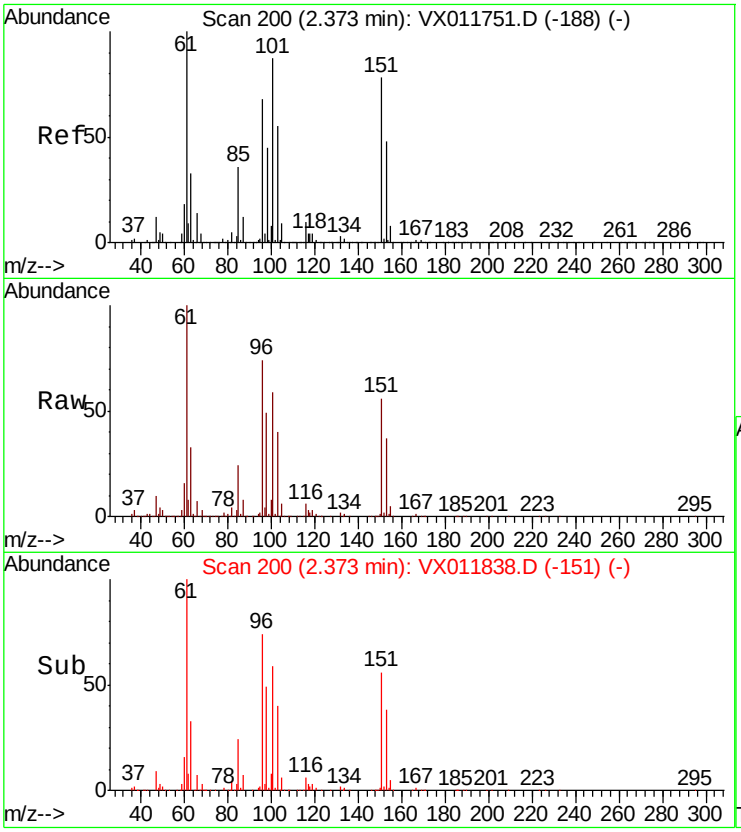


#8
Diethyl Ether
Concen: 56.429 ug/l
RT: 2.18 min Scan# 168
Delta R.T. -0.00 min
Lab File: VX011838.D
Acq: 24 Aug 2019 22:54

Tgt Ion: 74 Resp: 78876

Ion	Ratio	Lower	Upper
74	100		
45	87.3	46.7	140.0



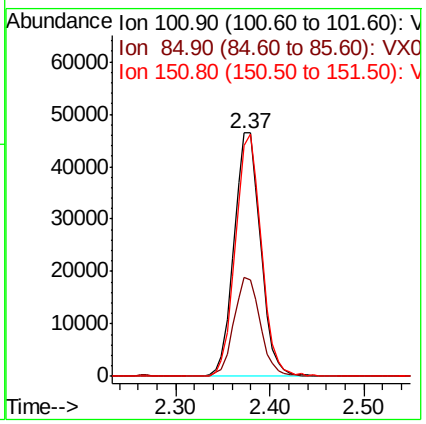


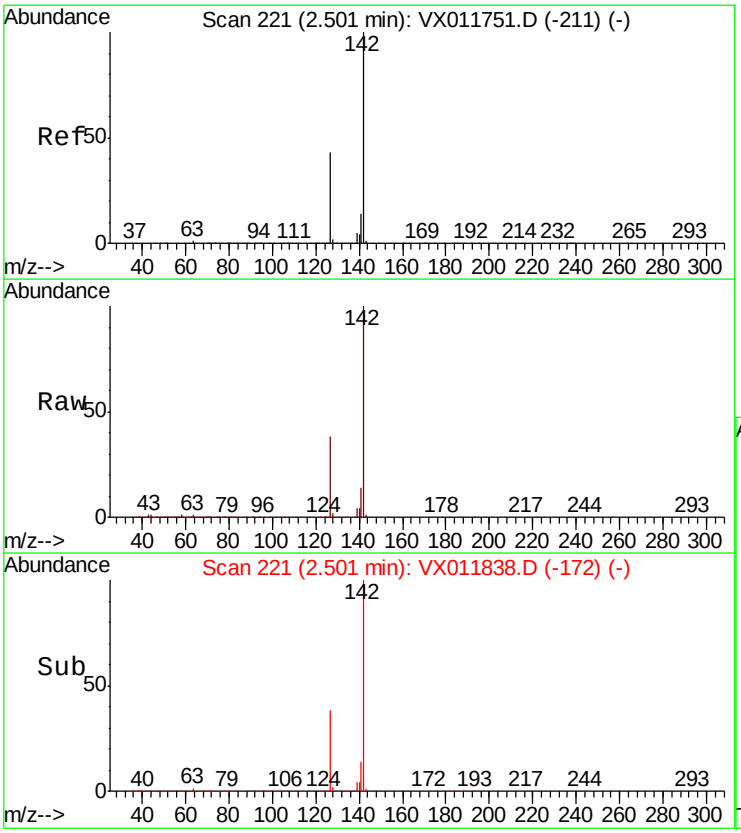
#9
1,1,2-Trichlorotrifluoroethane
Concen: 35.976 ug/l
RT: 2.37 min Scan# 200
Delta R.T. -0.00 min
Lab File: VX011838.D
Acq: 24 Aug 2019 22:54

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion:101 Resp: 91514

Ion	Ratio	Lower	Upper
101	100		
85	40.0	33.7	50.5
151	96.8	71.4	107.2

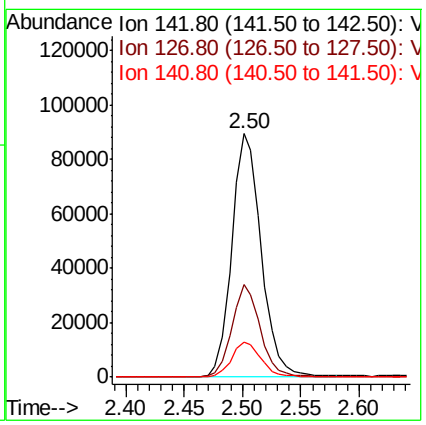


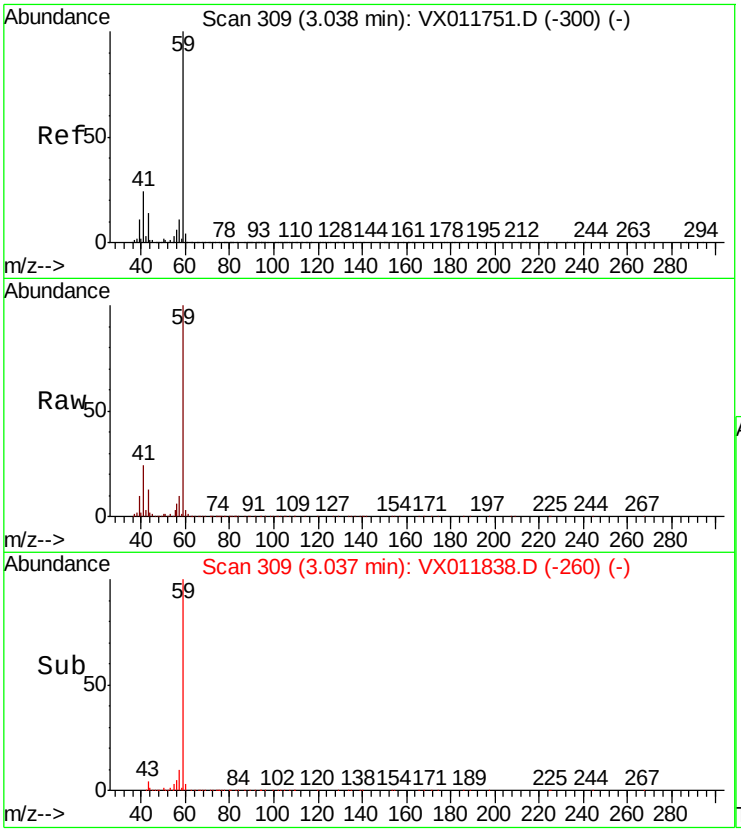


#10
Methyl Iodide
Concen: 50.758 ug/l
RT: 2.50 min Scan# 221
Delta R.T. -0.00 min
Lab File: VX011838.D
Acq: 24 Aug 2019 22:54

Tgt Ion:142 Resp: 157706

Ion	Ratio	Lower	Upper
142	100		
127	36.7	33.5	50.3
141	14.4	11.4	17.2



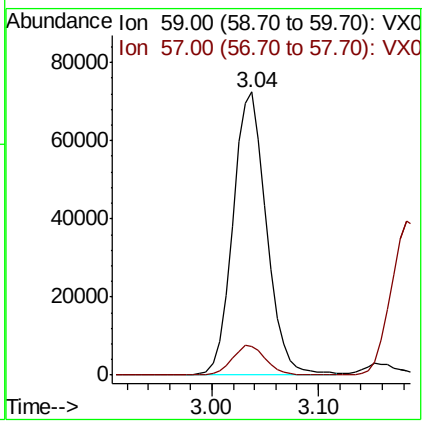


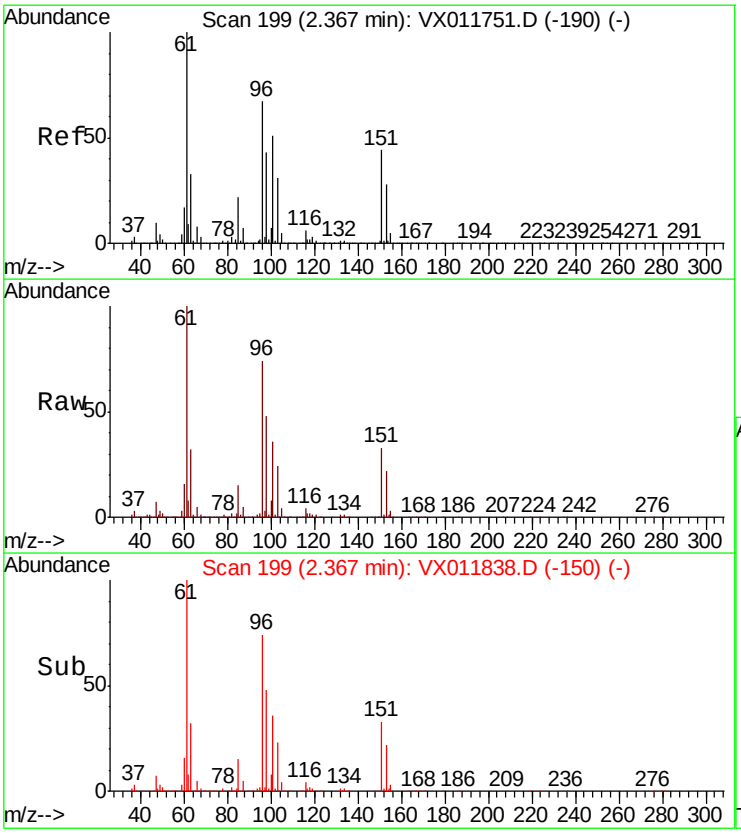
#11
Tert butyl alcohol
Concen: 254.560 ug/l
RT: 3.04 min Scan# 309
Delta R.T. -0.00 min
Lab File: VX011838.D
Acq: 24 Aug 2019 22:54

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 59 Resp: 159464

Ion	Ratio	Lower	Upper
59	100		
57	10.4	8.4	12.6

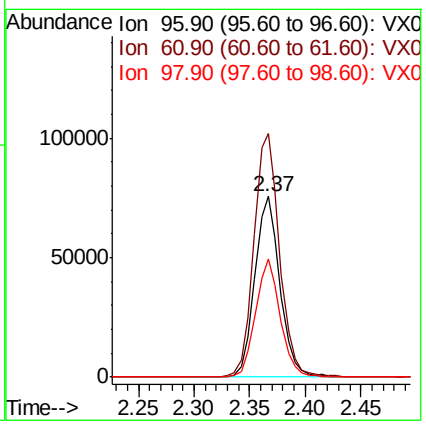


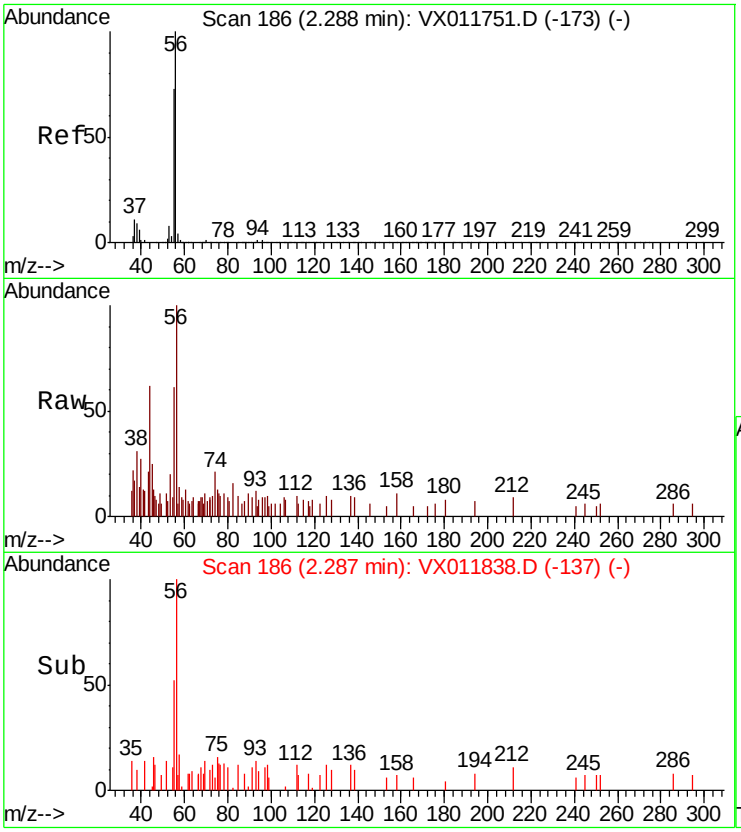


#12
1,1-Dichloroethene
Concen: 47.868 ug/l
RT: 2.37 min Scan# 199
Delta R.T. -0.00 min
Lab File: VX011838.D
Acq: 24 Aug 2019 22:54

Tgt Ion: 96 Resp: 118729

Ion	Ratio	Lower	Upper
96	100		
61	134.9	119.4	179.2
98	65.2	51.2	76.8



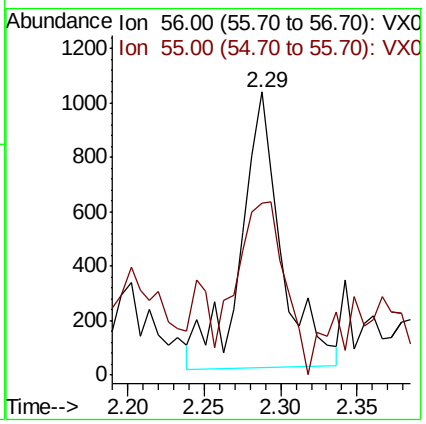


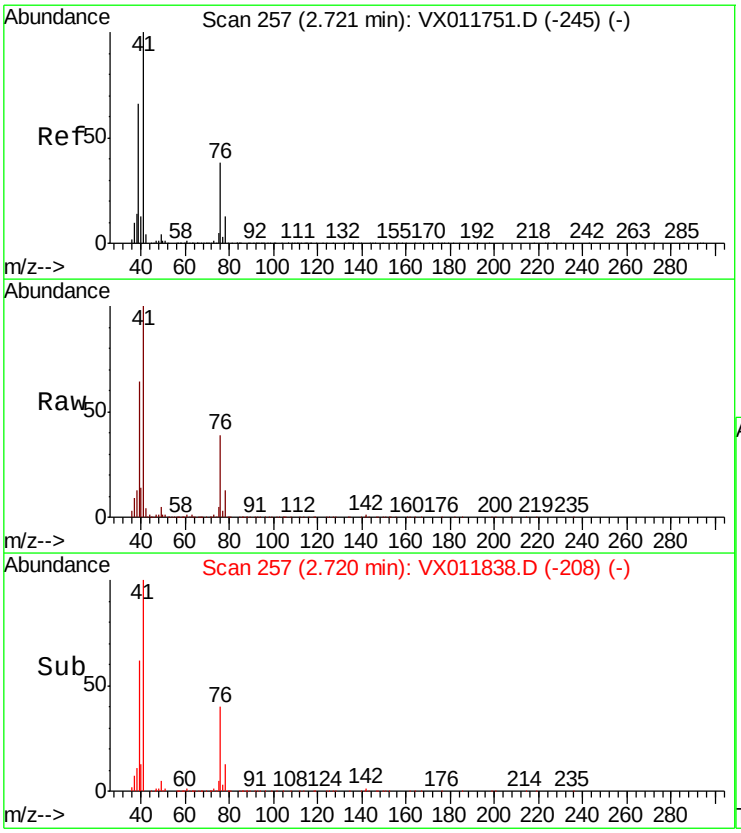
#13
Acrolein
Concen: 7.731 ug/l
RT: 2.29 min Scan# 186
Delta R.T. -0.00 min
Lab File: VX011838.D
Acq: 24 Aug 2019 22:54

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 56 Resp: 1872

Ion	Ratio	Lower	Upper
56	100		
55	74.2	54.8	82.2

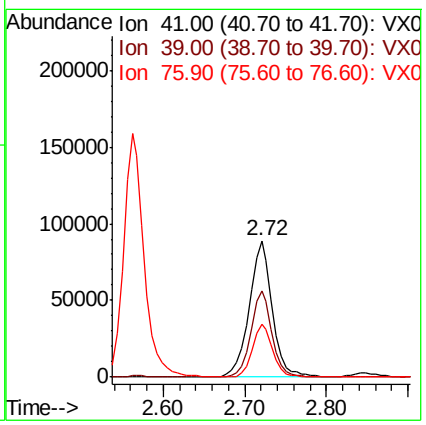


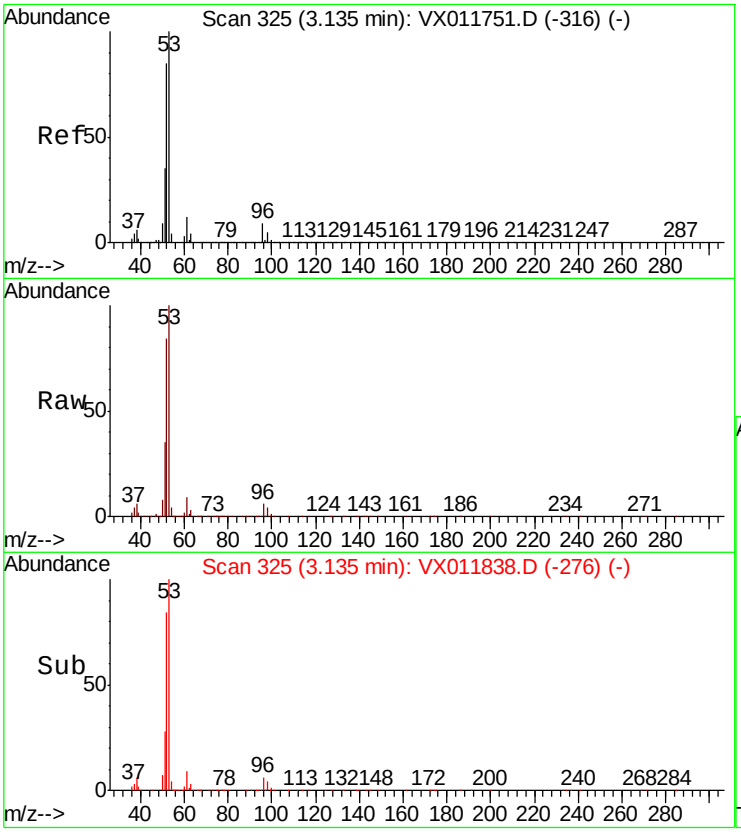


#14
Allyl chloride
Concen: 45.447 ug/l
RT: 2.72 min Scan# 257
Delta R.T. -0.00 min
Lab File: VX011838.D
Acq: 24 Aug 2019 22:54

Tgt Ion: 41 Resp: 176185

Ion	Ratio	Lower	Upper
41	100		
39	58.1	49.3	73.9
76	33.9	26.8	40.2



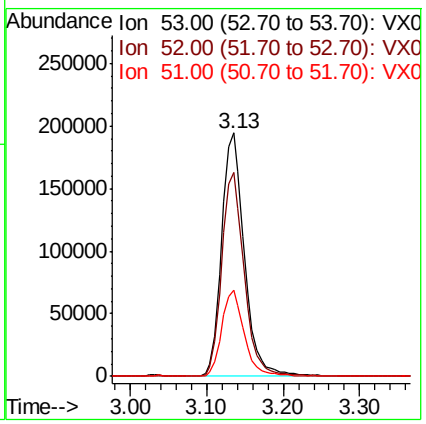


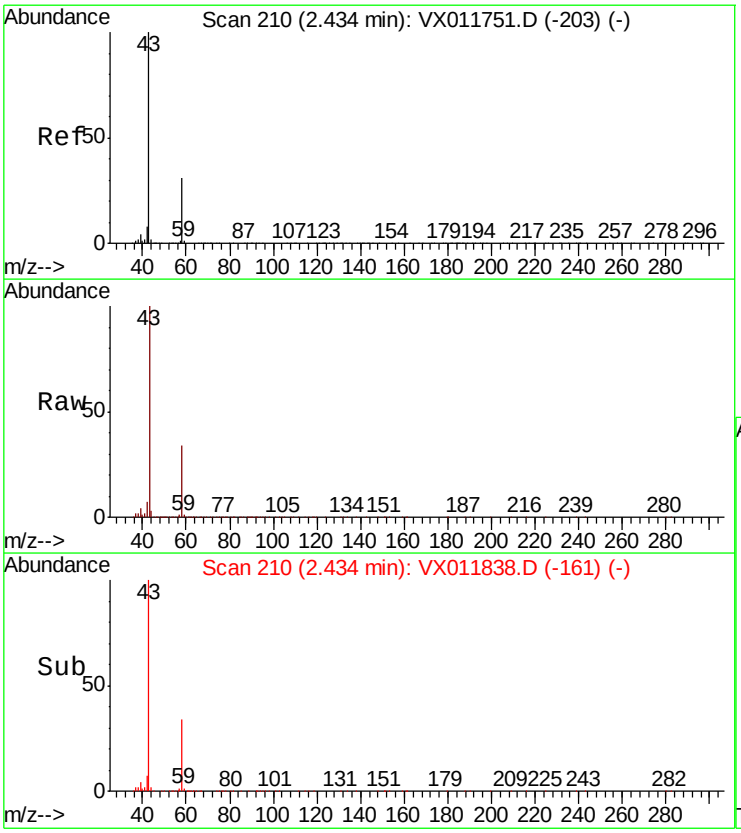
#15
Acrylonitrile
Concen: 278.848 ug/l
RT: 3.13 min Scan# 325
Delta R.T. -0.00 min
Lab File: VX011838.D
Acq: 24 Aug 2019 22:54

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 53 Resp: 399538

Ion	Ratio	Lower	Upper
53	100		
52	82.7	65.7	98.5
51	35.0	28.6	43.0

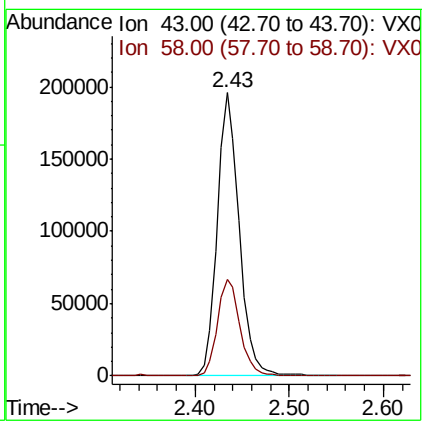


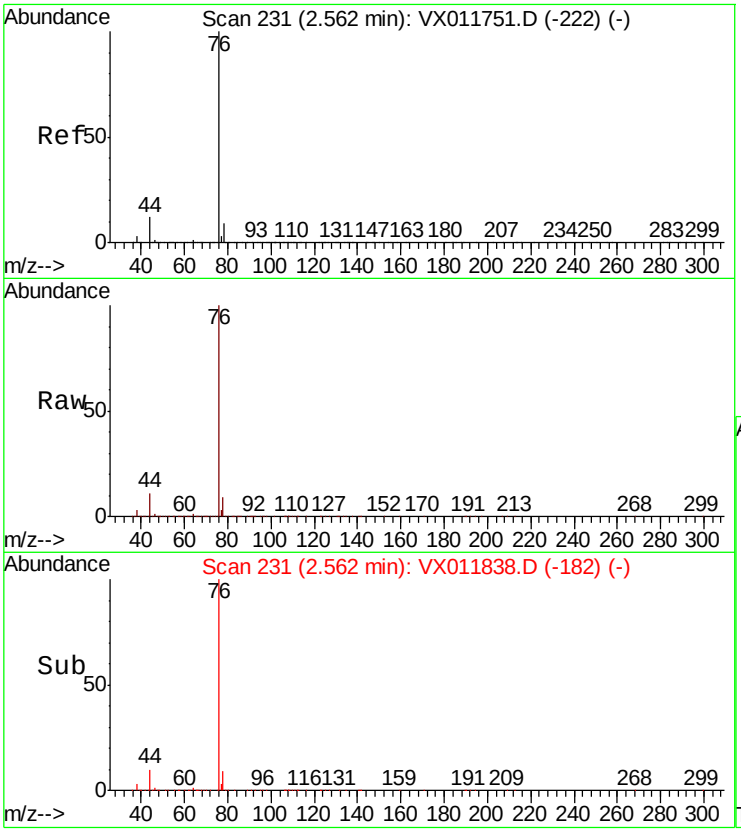


#16
Acetone
Concen: 228.187 ug/l
RT: 2.43 min Scan# 210
Delta R.T. -0.00 min
Lab File: VX011838.D
Acq: 24 Aug 2019 22:54

Tgt Ion: 43 Resp: 314674

Ion	Ratio	Lower	Upper
43	100		
58	33.9	24.4	36.6



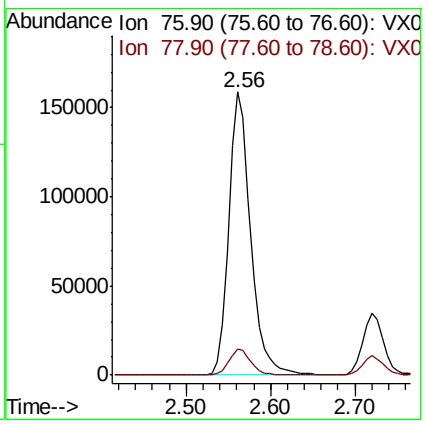


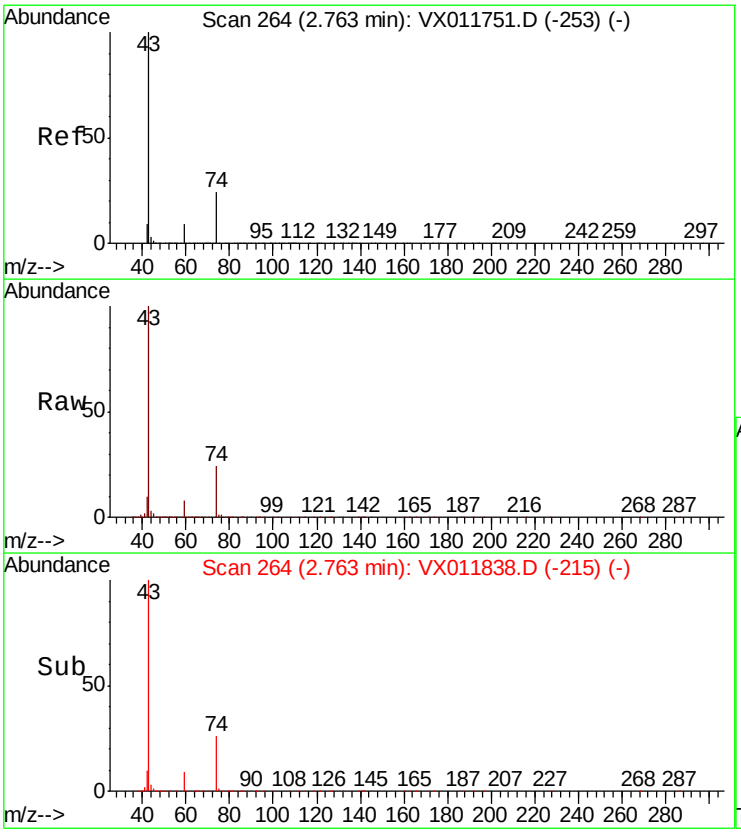
#17
Carbon Disulfide
Concen: 44.566 ug/l
RT: 2.56 min Scan# 231
Delta R.T. -0.00 min
Lab File: VX011838.D
Acq: 24 Aug 2019 22:54

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 76 Resp: 279483

Ion	Ratio	Lower	Upper
76	100		
78	9.3	7.4	11.0

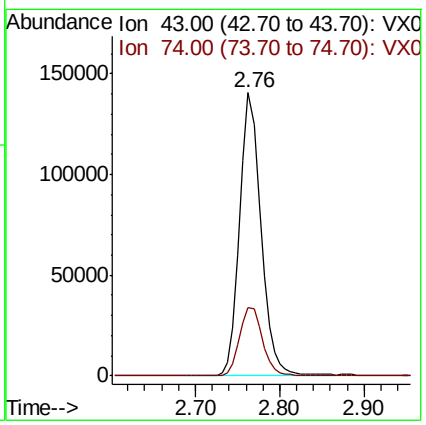


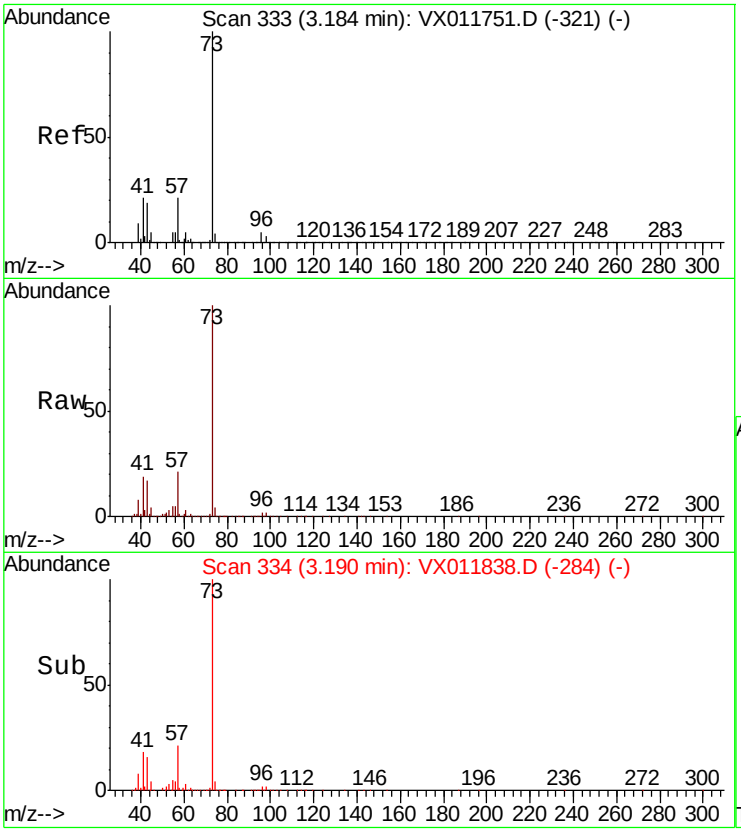


#18
Methyl Acetate
Concen: 63.668 ug/l
RT: 2.76 min Scan# 264
Delta R.T. -0.00 min
Lab File: VX011838.D
Acq: 24 Aug 2019 22:54

Tgt Ion: 43 Resp: 238242

Ion	Ratio	Lower	Upper
43	100		
74	26.4	19.5	29.3



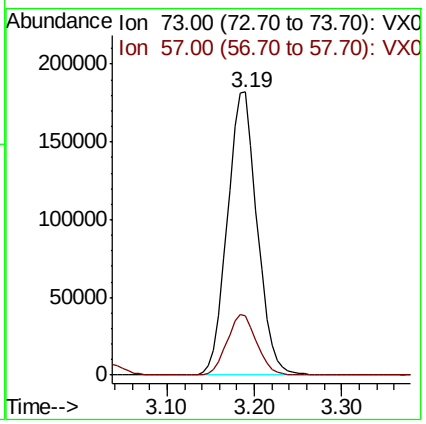


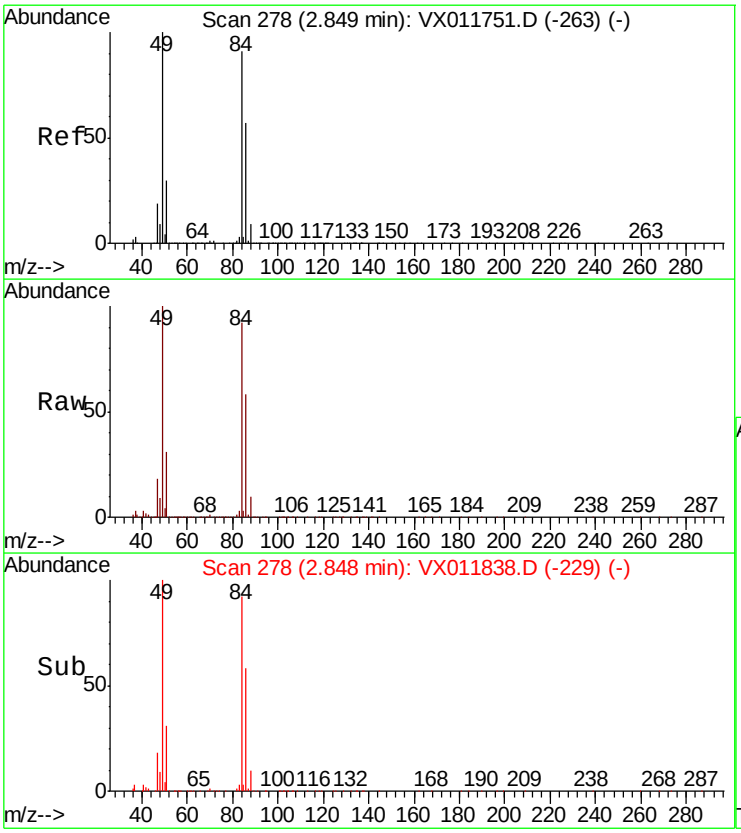
#19
Methyl tert-butyl Ether
Concen: 54.071 ug/l
RT: 3.19 min Scan# 334
Delta R.T. 0.01 min
Lab File: VX011838.D
Acq: 24 Aug 2019 22:54

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 73 Resp: 430207

Ion	Ratio	Lower	Upper
73	100		
57	20.9	16.4	24.6

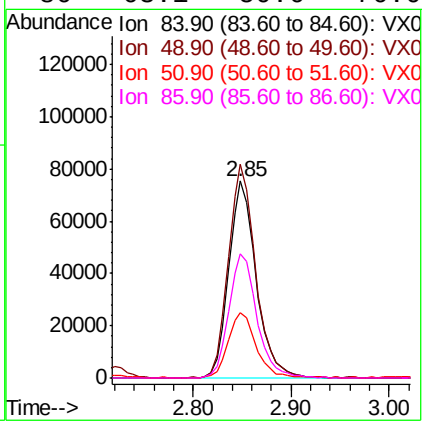


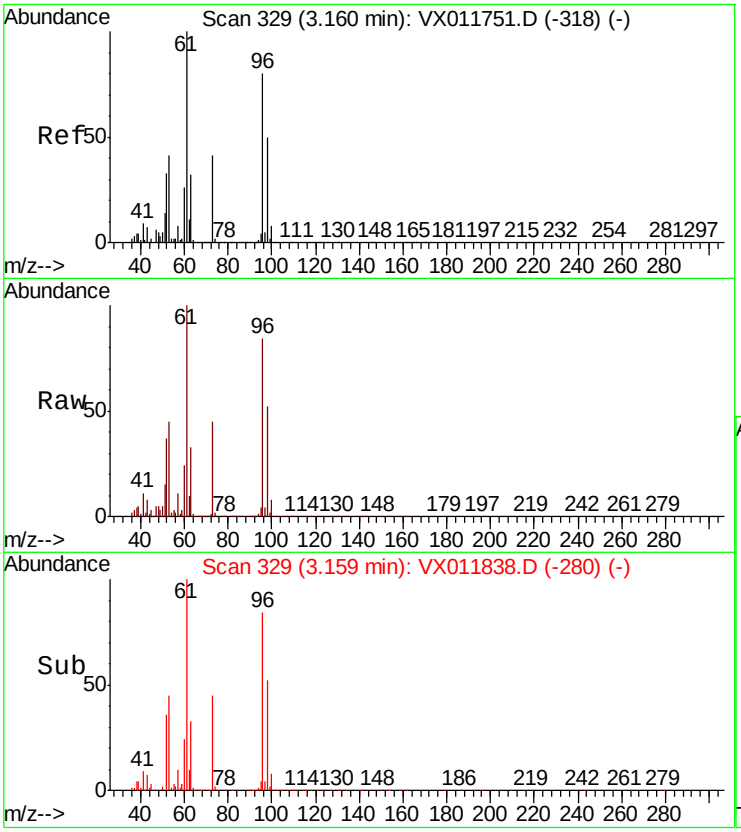


#20
Methylene Chloride
Concen: 52.093 ug/l
RT: 2.85 min Scan# 278
Delta R.T. -0.00 min
Lab File: VX011838.D
Acq: 24 Aug 2019 22:54

Tgt Ion: 84 Resp: 146868

Ion	Ratio	Lower	Upper
84	100		
49	108.5	88.3	132.5
51	33.4	26.2	39.2
86	63.1	50.6	76.0



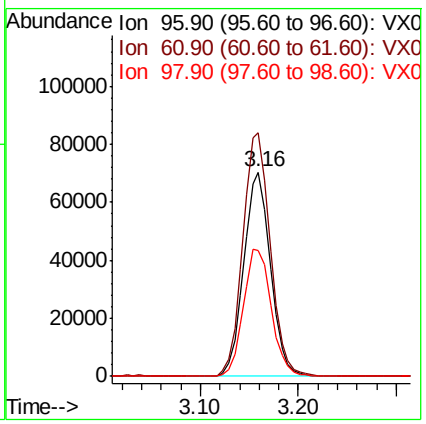


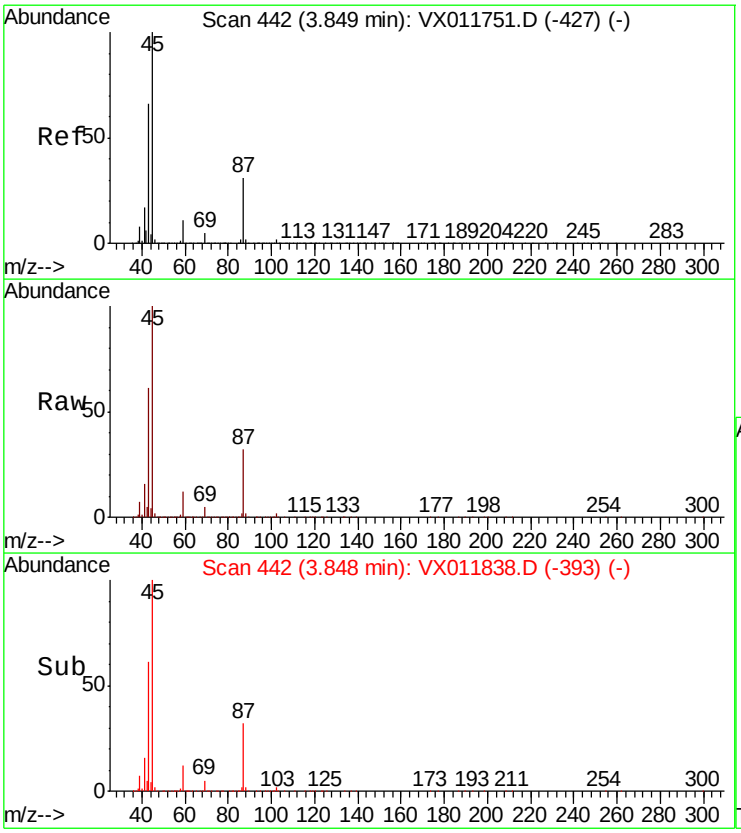
#21
trans-1,2-Dichloroethene
Concen: 50.005 ug/l
RT: 3.16 min Scan# 329
Delta R.T. -0.00 min
Lab File: VX011838.D
Acq: 24 Aug 2019 22:54

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 96 Resp: 133781

Ion	Ratio	Lower	Upper
96	100		
61	118.9	99.8	149.8
98	61.4	50.3	75.5

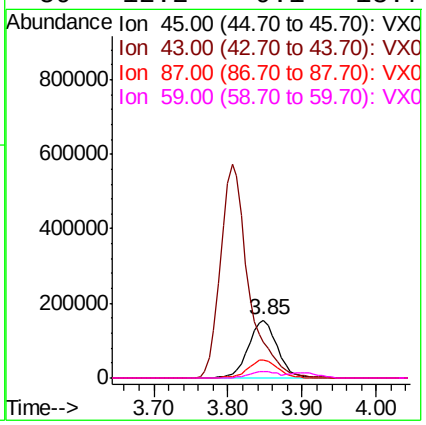


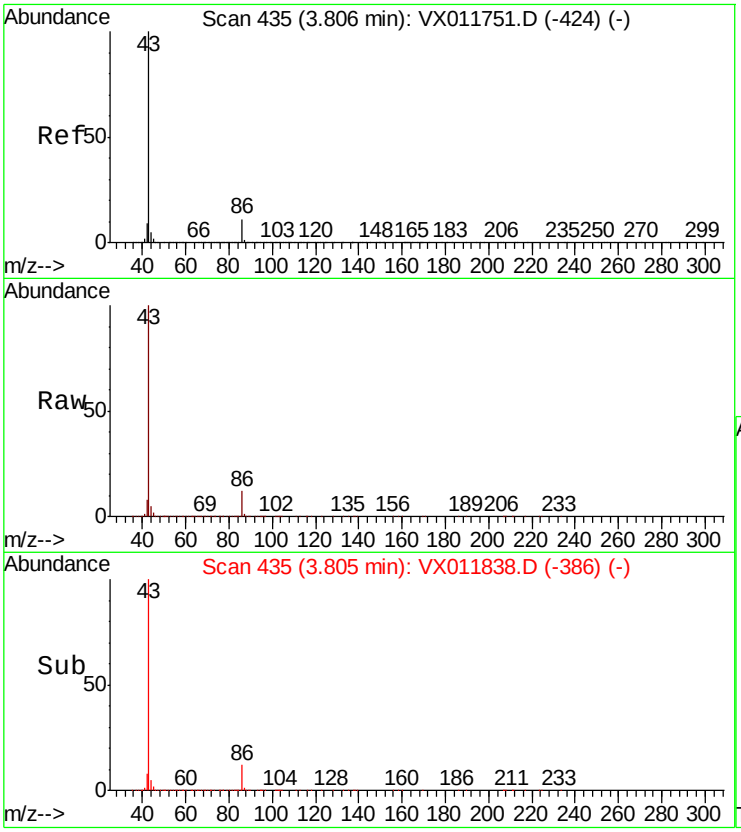


#22
Diisopropyl ether
Concen: 56.250 ug/l
RT: 3.85 min Scan# 442
Delta R.T. -0.00 min
Lab File: VX011838.D
Acq: 24 Aug 2019 22:54

Tgt Ion: 45 Resp: 422865

Ion	Ratio	Lower	Upper
45	100		
43	61.1	53.0	79.6
87	31.9	24.7	37.1
59	12.2	9.1	13.7



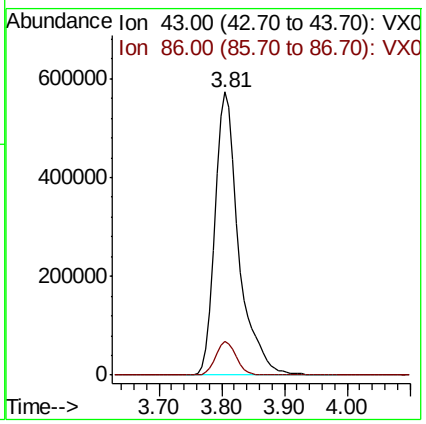


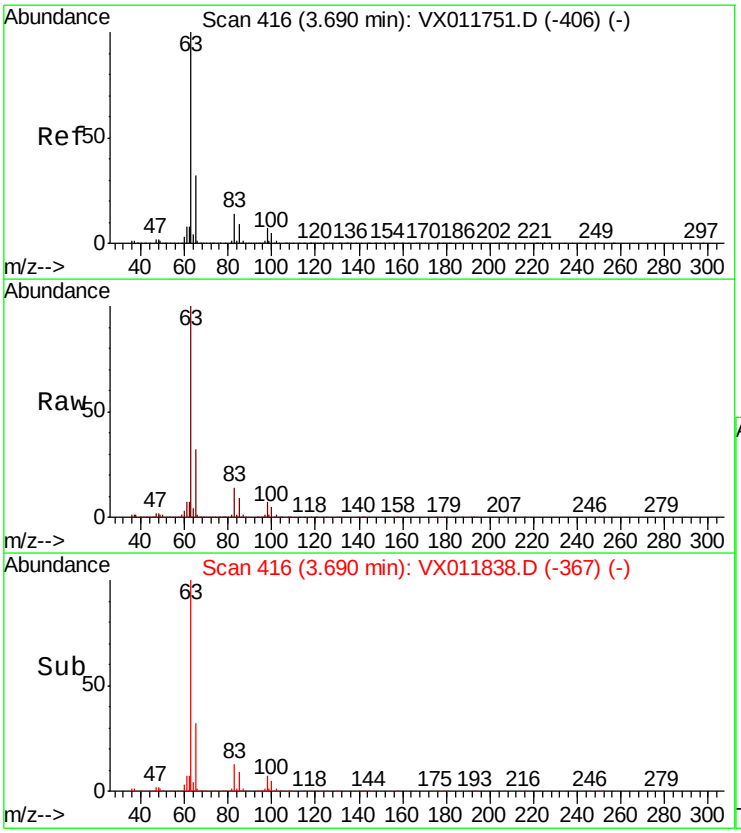
#23
Vinyl Acetate
Concen: 241.884 ug/l
RT: 3.81 min Scan# 435
Delta R.T. -0.00 min
Lab File: VX011838.D
Acq: 24 Aug 2019 22:54

Instrument : MSVOA_X
ClientSampleId : VSTDCCC050EC

Tgt Ion: 43 Resp: 1505547

Ion	Ratio	Lower	Upper
43	100		
86	11.7	9.2	13.8

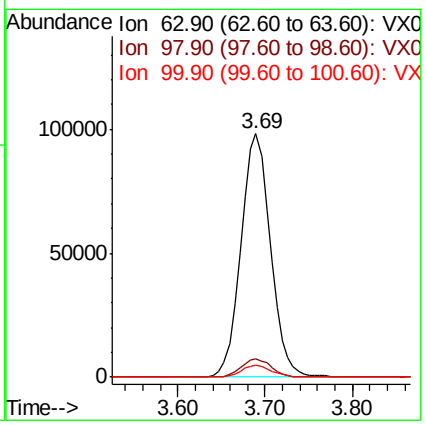


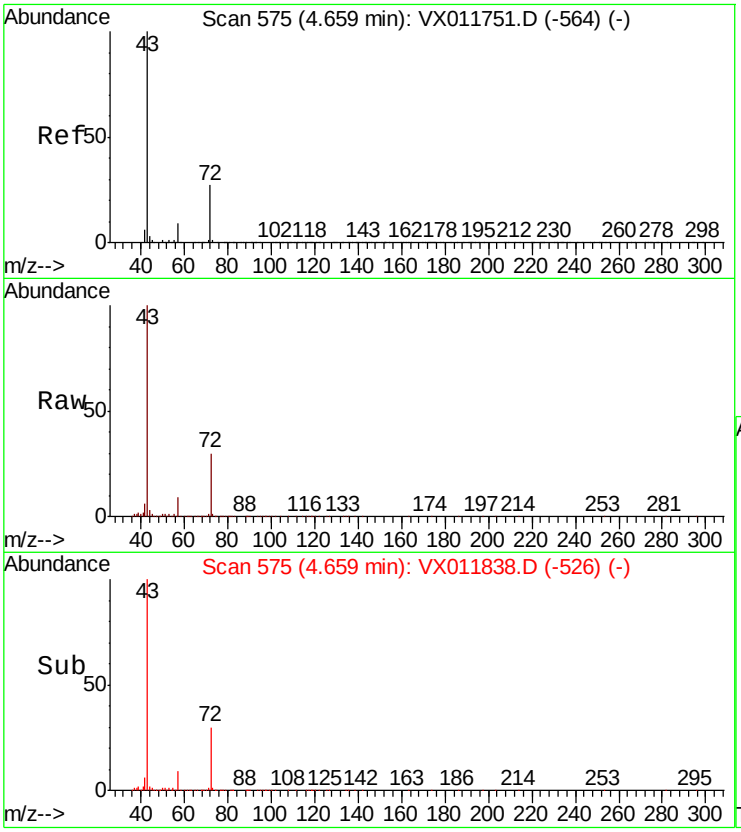


#24
1,1-Dichloroethane
Concen: 51.913 ug/l
RT: 3.69 min Scan# 416
Delta R.T. -0.00 min
Lab File: VX011838.D
Acq: 24 Aug 2019 22:54

Tgt Ion: 63 Resp: 230419

Ion	Ratio	Lower	Upper
63	100		
98	7.4	3.7	11.1
100	5.0	2.3	6.9



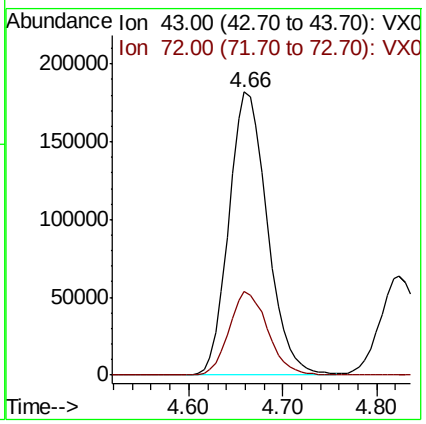


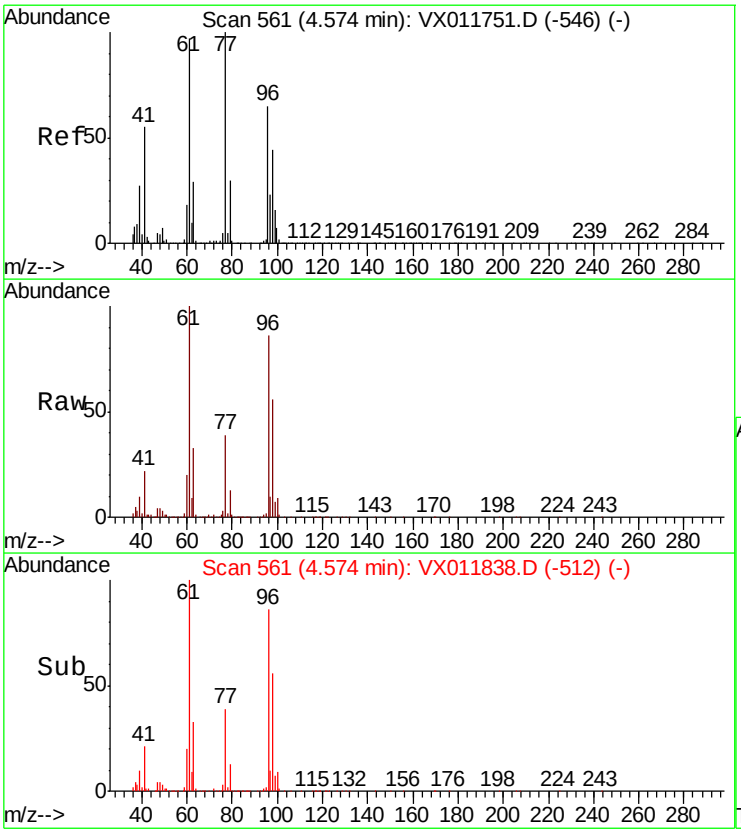
#25
2-Butanone
Concen: 260.904 ug/l
RT: 4.66 min Scan# 575
Delta R.T. -0.00 min
Lab File: VX011838.D
Acq: 24 Aug 2019 22:54

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 43 Resp: 516433

Ion	Ratio	Lower	Upper
43	100		
72	29.4	21.8	32.6

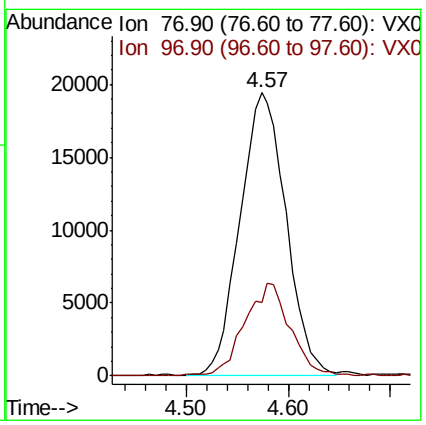


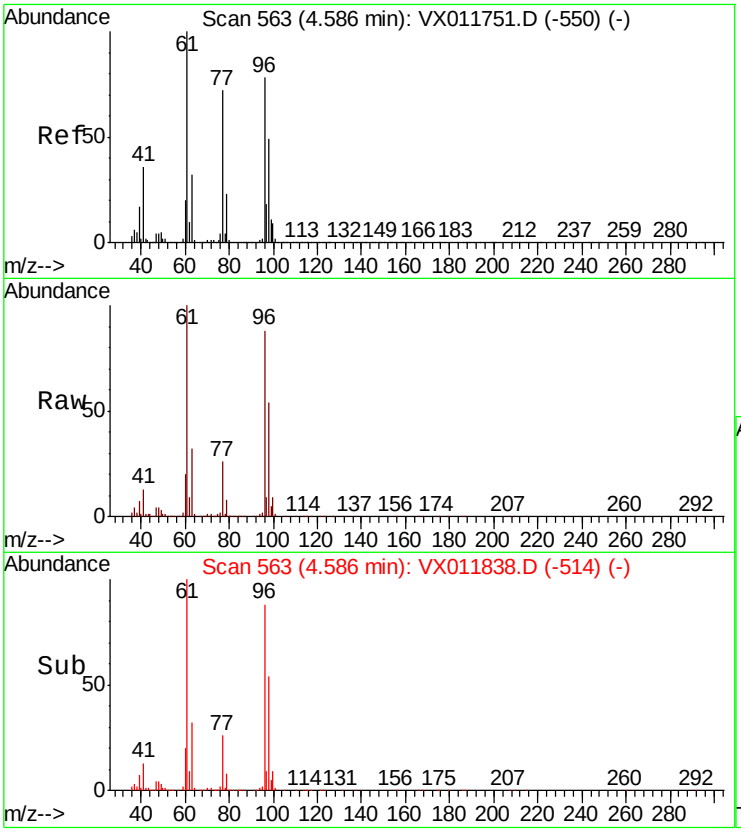


#26
2,2-Dichloropropane
Concen: 16.148 ug/l
RT: 4.57 min Scan# 561
Delta R.T. -0.00 min
Lab File: VX011838.D
Acq: 24 Aug 2019 22:54

Tgt Ion: 77 Resp: 60868

Ion	Ratio	Lower	Upper
77	100		
97	32.2	12.2	36.6



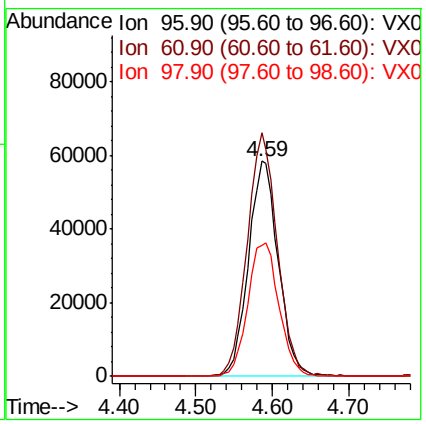


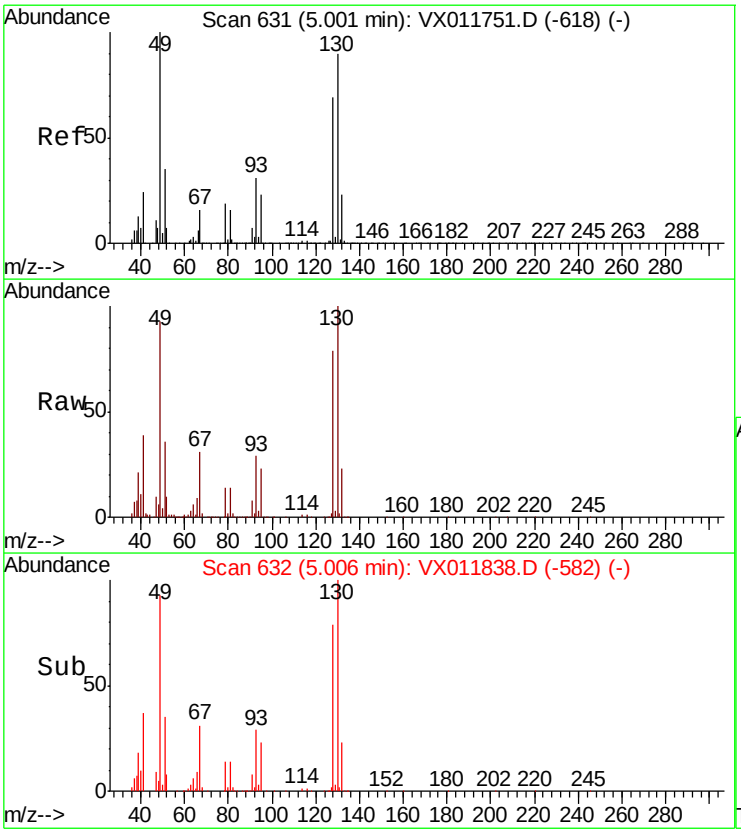
#27
cis-1,2-Dichloroethene
Concen: 51.800 ug/l
RT: 4.59 min Scan# 563
Delta R.T. -0.00 min
Lab File: VX011838.D
Acq: 24 Aug 2019 22:54

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 96 Resp: 158924

Ion	Ratio	Lower	Upper
96	100		
61	114.0	0.0	275.8
98	64.9	0.0	128.2

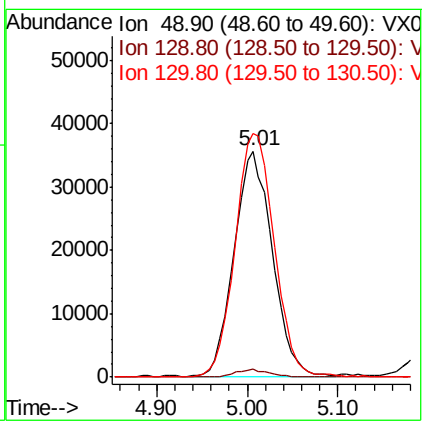


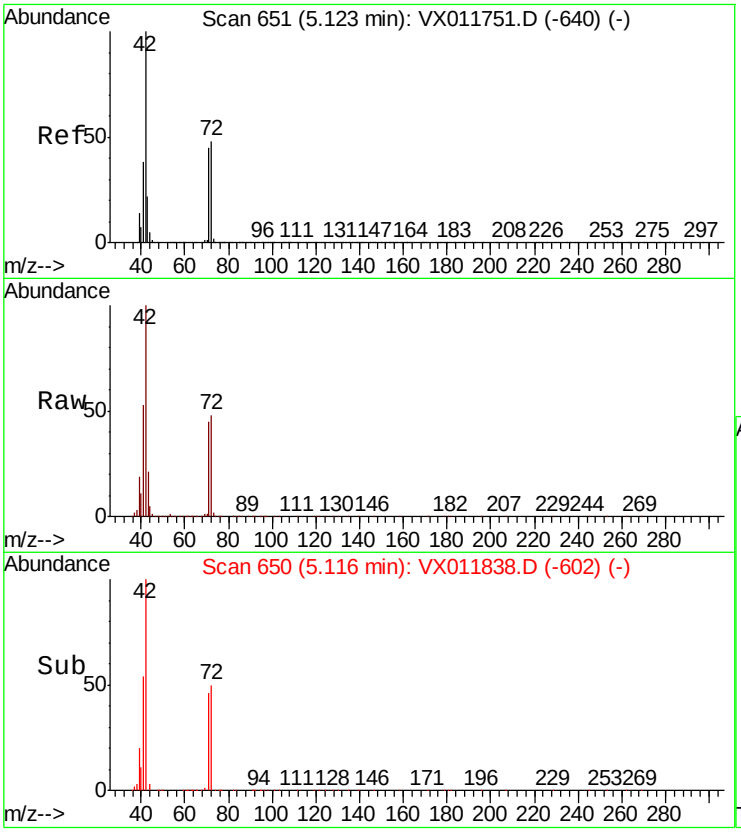


#28
Bromochloromethane
Concen: 51.505 ug/l
RT: 5.01 min Scan# 632
Delta R.T. 0.01 min
Lab File: VX011838.D
Acq: 24 Aug 2019 22:54

Tgt Ion: 49 Resp: 103773

Ion	Ratio	Lower	Upper
49	100		
129	3.2	0.0	5.8
130	111.0	76.8	115.2



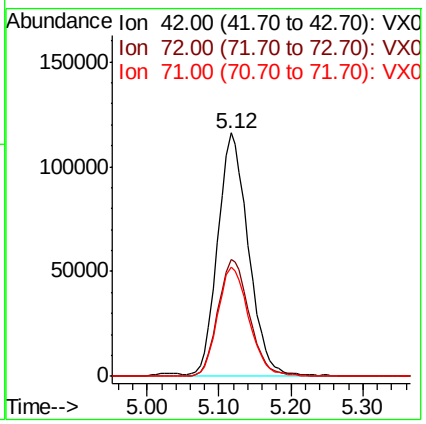


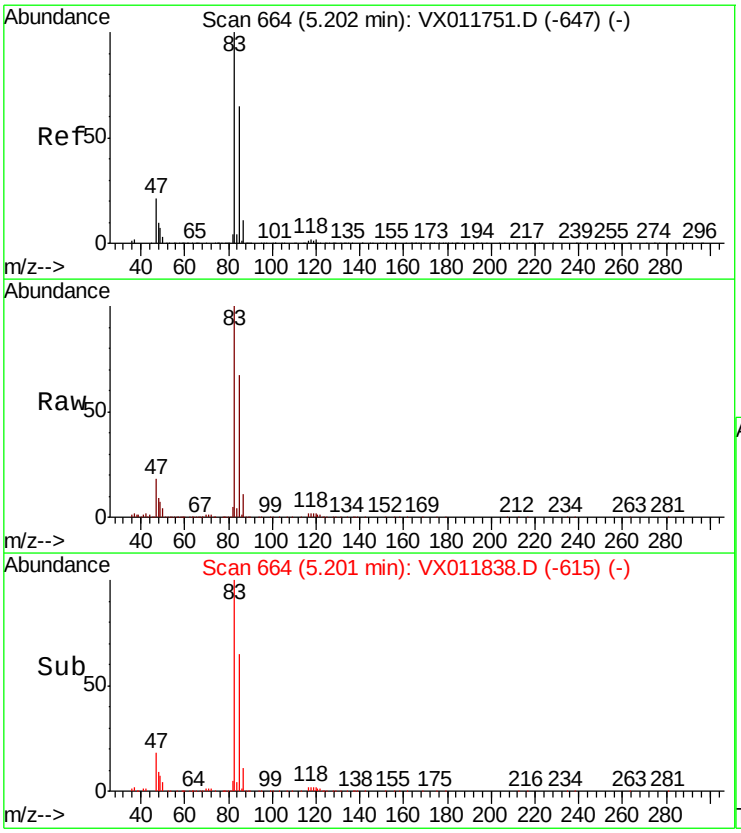
#29
Tetrahydrofuran
Concen: 268.293 ug/l
RT: 5.12 min Scan# 650
Delta R.T. -0.01 min
Lab File: VX011838.D
Acq: 24 Aug 2019 22:54

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 42 Resp: 340421

Ion	Ratio	Lower	Upper
42	100		
72	49.6	37.6	56.4
71	45.9	34.6	51.8

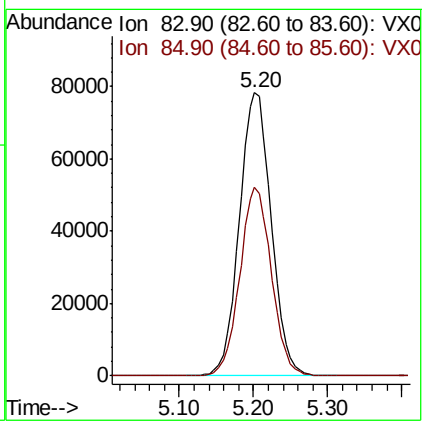


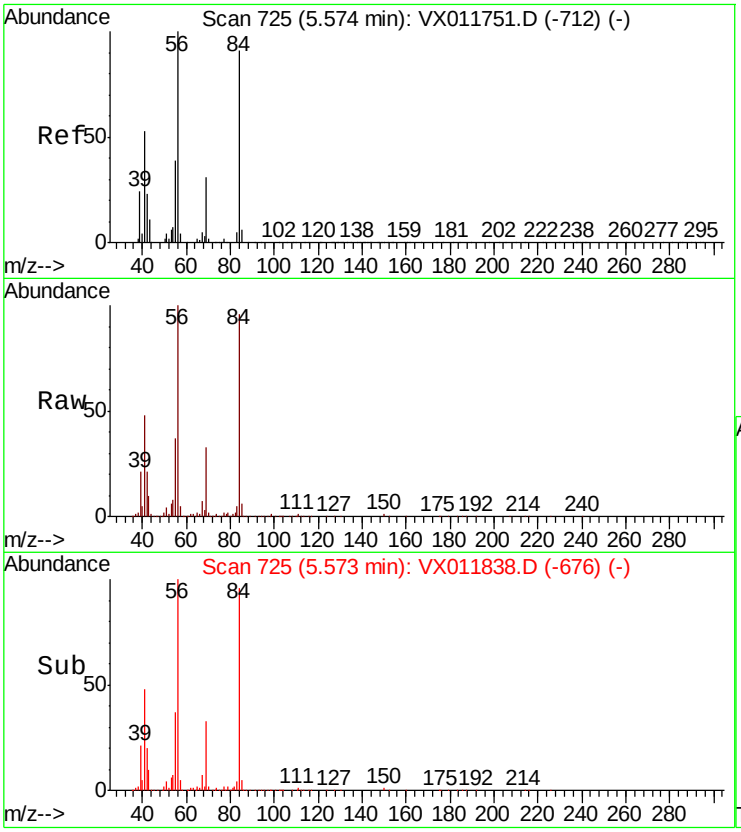


#30
Chloroform
Concen: 48.947 ug/l
RT: 5.20 min Scan# 664
Delta R.T. -0.00 min
Lab File: VX011838.D
Acq: 24 Aug 2019 22:54

Tgt Ion: 83 Resp: 235704

Ion	Ratio	Lower	Upper
83	100		
85	66.5	51.8	77.8



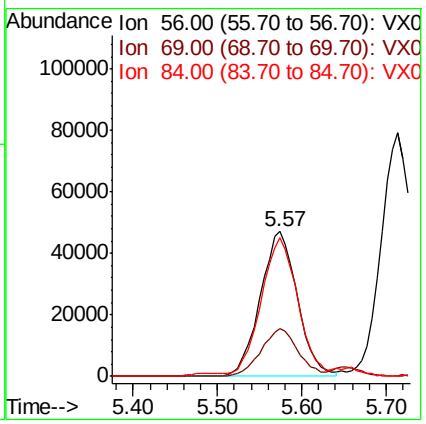


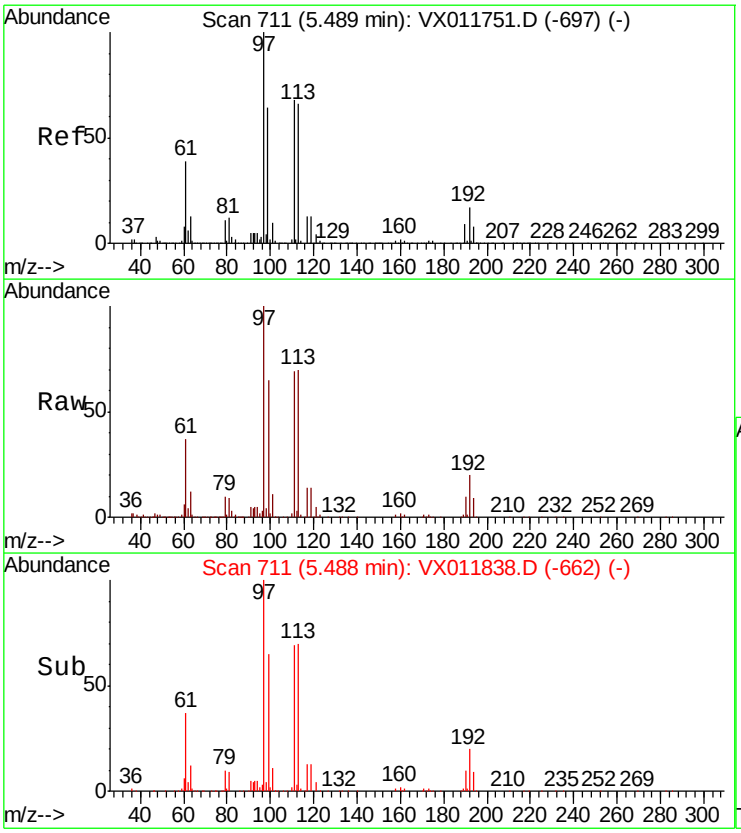
#31
Cyclohexane
Concen: 36.569 ug/l
RT: 5.57 min Scan# 725
Delta R.T. -0.00 min
Lab File: VX011838.D
Acq: 24 Aug 2019 22:54

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 56 Resp: 142548

Ion	Ratio	Lower	Upper
56	100		
69	33.3	24.5	36.7
84	95.4	72.7	109.1

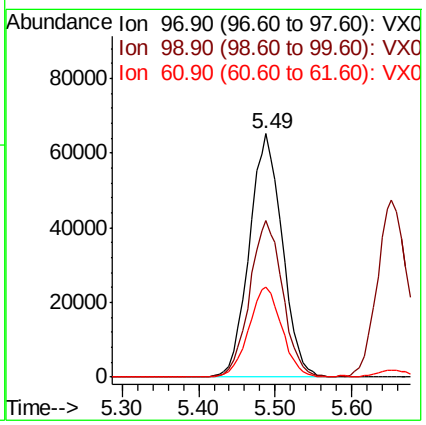


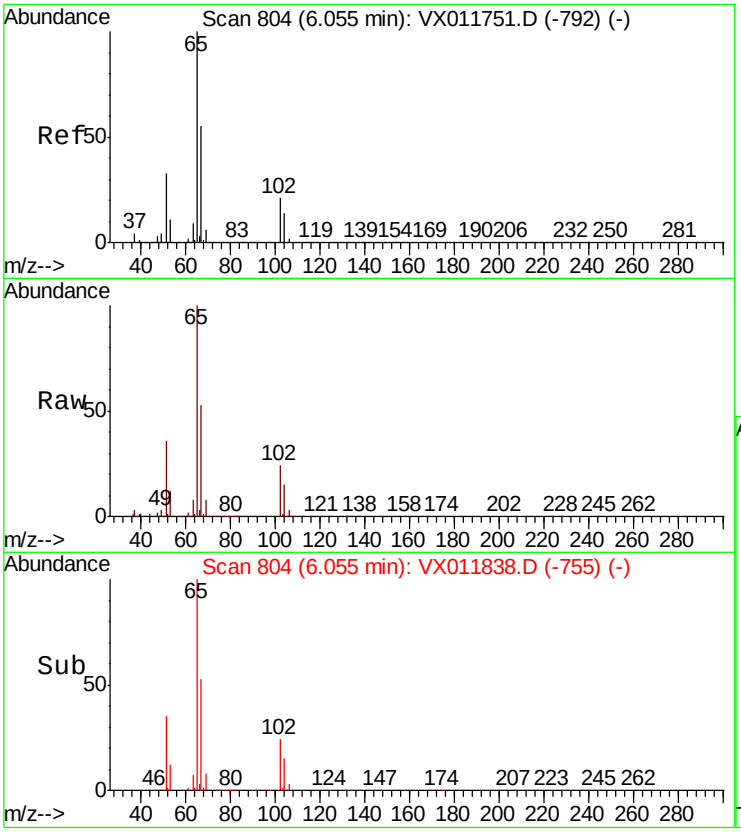


#32
1,1,1-Trichloroethane
Concen: 46.643 ug/l
RT: 5.49 min Scan# 711
Delta R.T. -0.00 min
Lab File: VX011838.D
Acq: 24 Aug 2019 22:54

Tgt Ion: 97 Resp: 195245

Ion	Ratio	Lower	Upper
97	100		
99	64.4	51.4	77.0
61	37.2	31.6	47.4



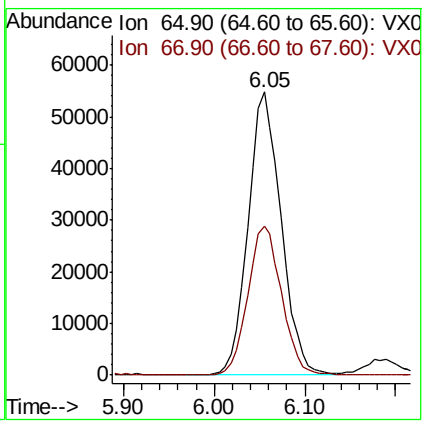


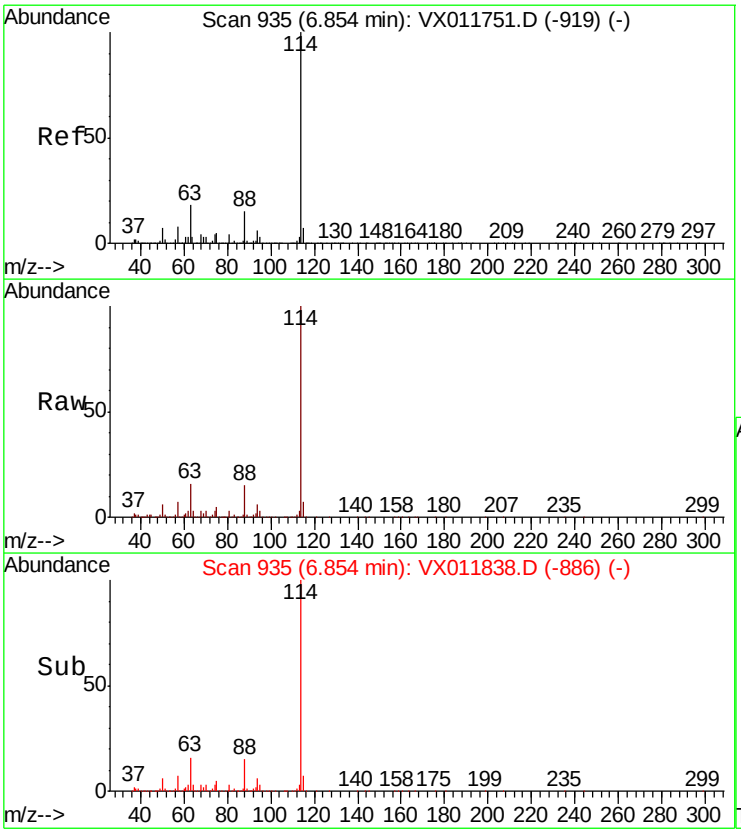
#33
1,2-Dichloroethane-d4
Concen: 43.565 ug/l
RT: 6.05 min Scan# 804
Delta R.T. -0.00 min
Lab File: VX011838.D
Acq: 24 Aug 2019 22:54

Instrument : MSVOA_X
ClientSampleId : VSTDCCC050EC

Tgt Ion: 65 Resp: 138106

Ion	Ratio	Lower	Upper
65	100		
67	53.3	0.0	107.8

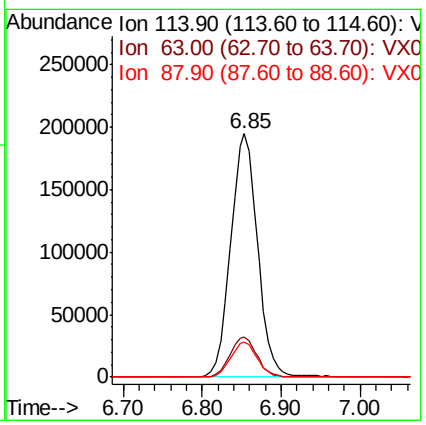


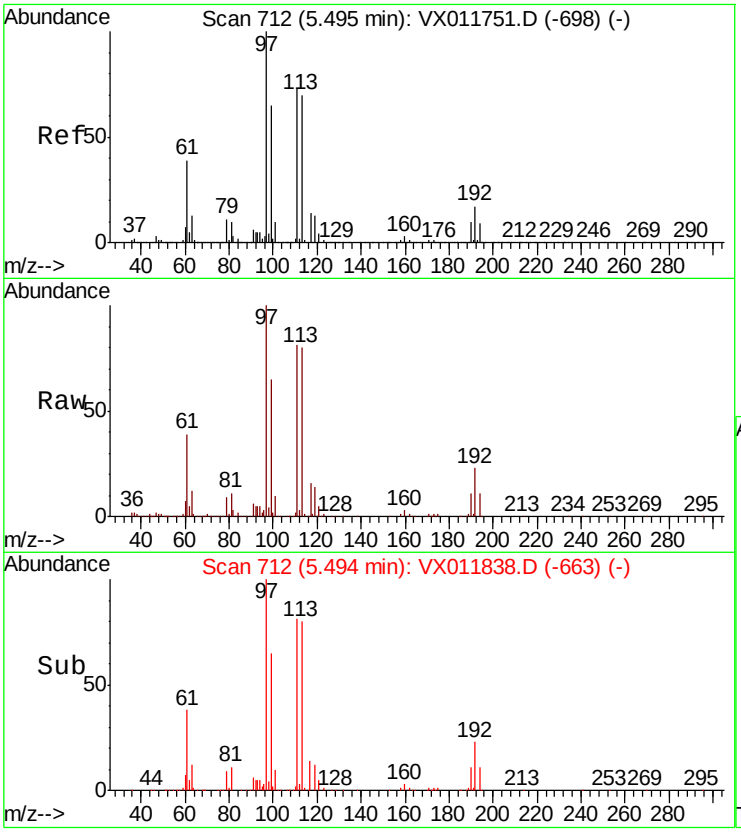


#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.85 min Scan# 935
Delta R.T. -0.00 min
Lab File: VX011838.D
Acq: 24 Aug 2019 22:54

Tgt Ion:114 Resp: 460460

Ion	Ratio	Lower	Upper
114	100		
63	16.4	0.0	36.8
88	14.6	0.0	30.2



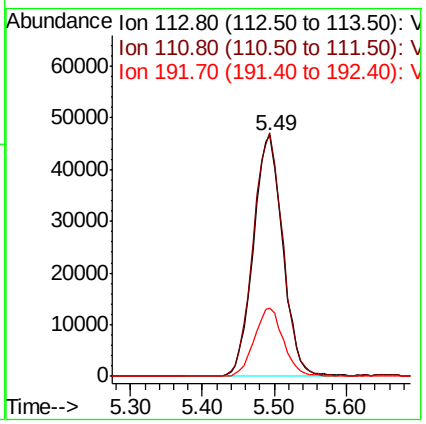


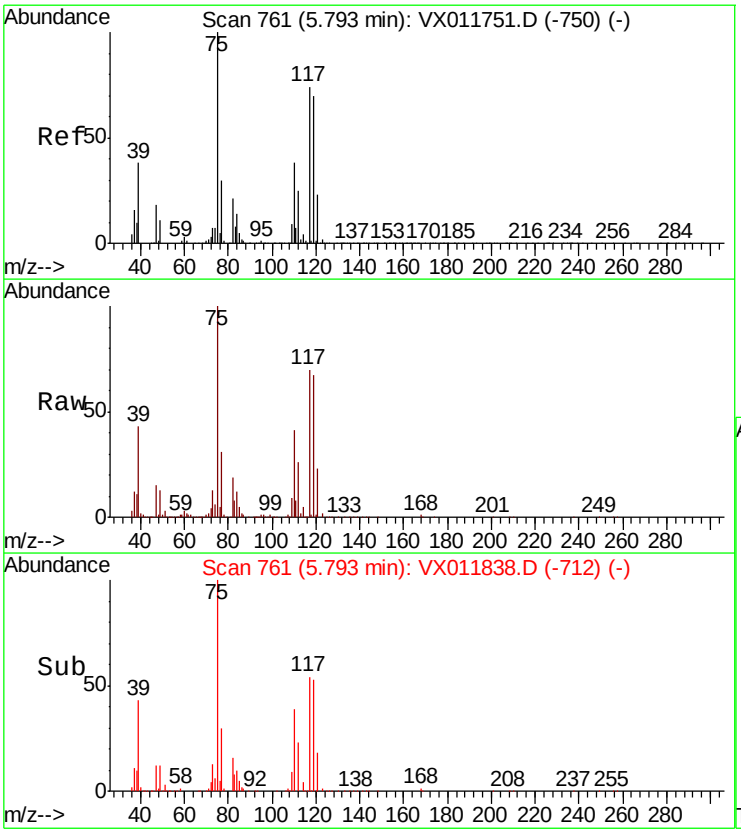
#35
Dibromofluoromethane
Concen: 44.362 ug/l
RT: 5.49 min Scan# 712
Delta R.T. -0.00 min
Lab File: VX011838.D
Acq: 24 Aug 2019 22:54

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion:113 Resp: 132089

Ion	Ratio	Lower	Upper
113	100		
111	102.1	81.0	121.4
192	28.0	19.9	29.9

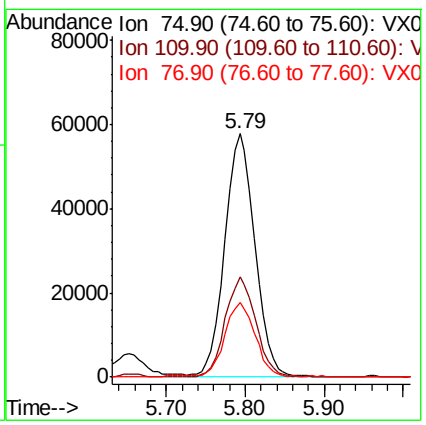


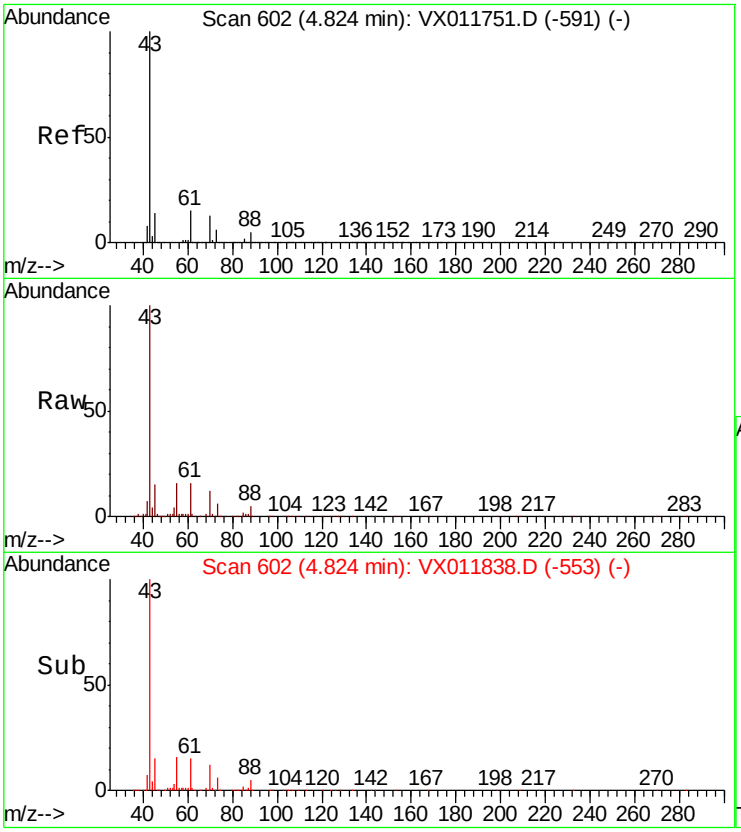


#36
1,1-Dichloropropene
Concen: 42.355 ug/l
RT: 5.79 min Scan# 761
Delta R.T. -0.00 min
Lab File: VX011838.D
Acq: 24 Aug 2019 22:54

Tgt Ion: 75 Resp: 152936

Ion	Ratio	Lower	Upper
75	100		
110	42.1	19.0	57.0
77	31.0	24.6	36.8



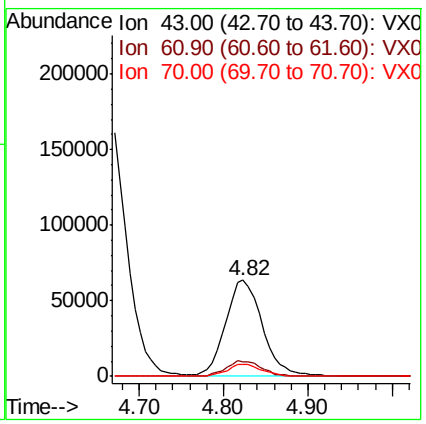


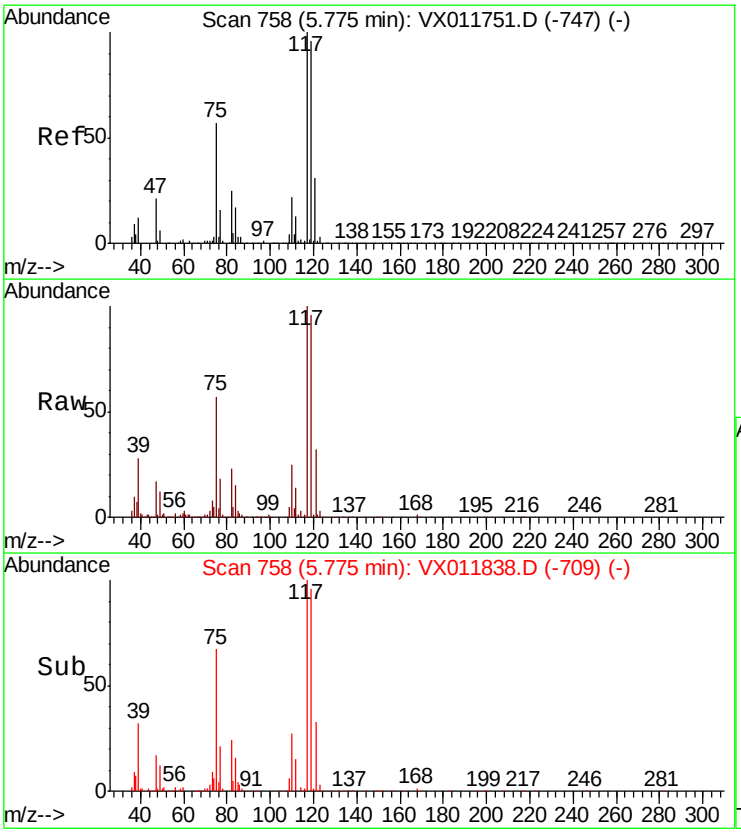
#37
Ethyl Acetate
Concen: 48.606 ug/l
RT: 4.82 min Scan# 602
Delta R.T. -0.00 min
Lab File: VX011838.D
Acq: 24 Aug 2019 22:54

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 43 Resp: 185730

Ion	Ratio	Lower	Upper
43	100		
61	15.5	11.5	17.3
70	12.1	9.5	14.3

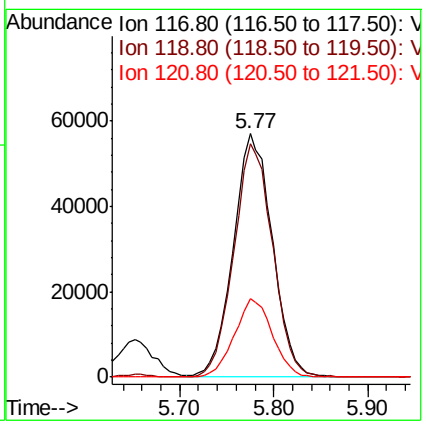


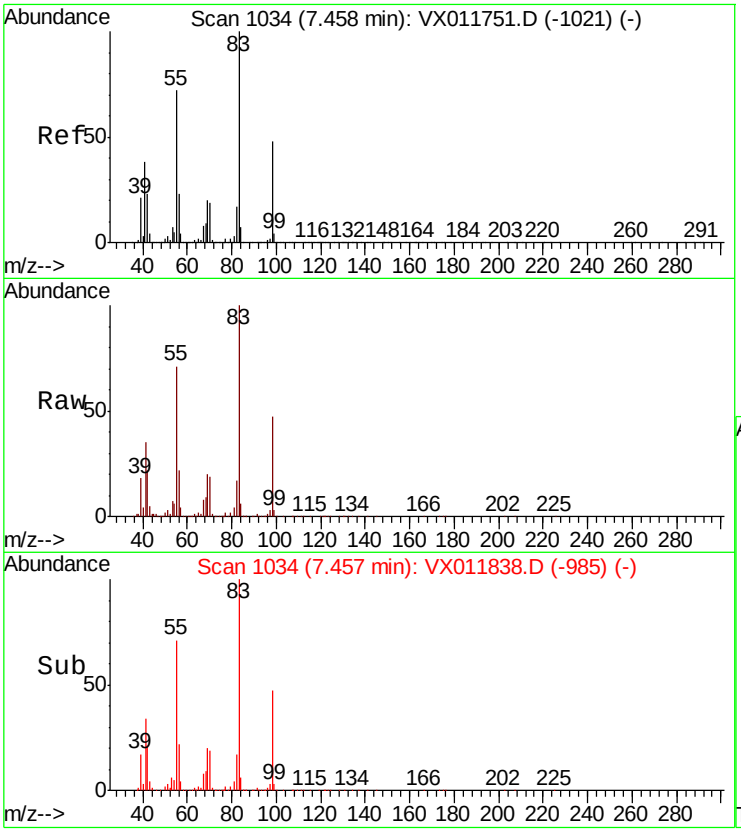


#38
Carbon Tetrachloride
Concen: 39.960 ug/l
RT: 5.77 min Scan# 758
Delta R.T. -0.00 min
Lab File: VX011838.D
Acq: 24 Aug 2019 22:54

Tgt Ion:117 Resp: 163523

Ion	Ratio	Lower	Upper
117	100		
119	95.8	76.6	114.8
121	32.1	25.2	37.8



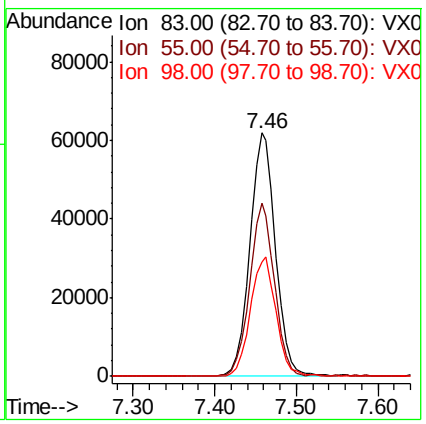


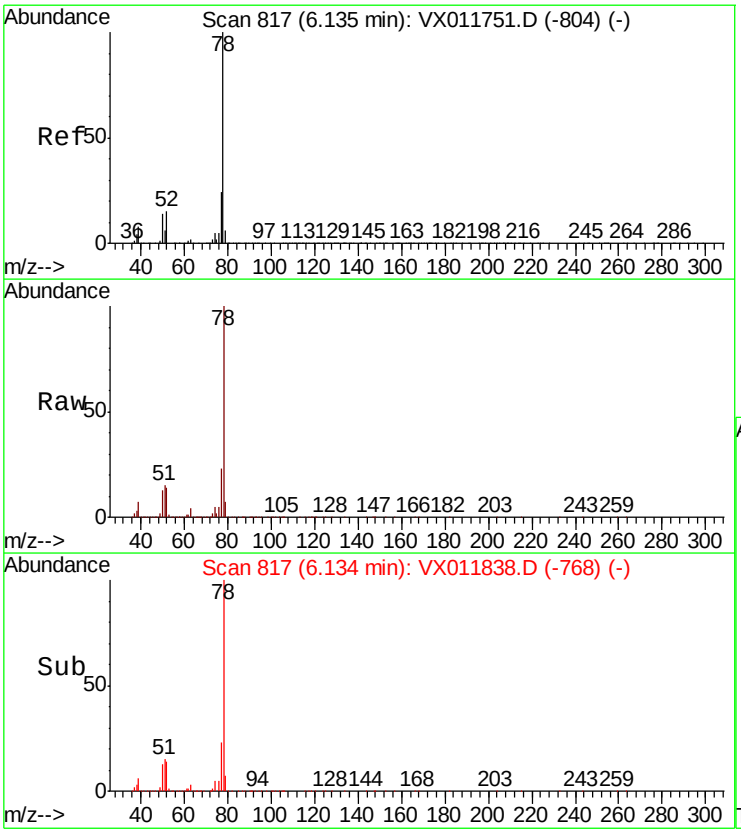
#39
Methylcyclohexane
Concen: 30.409 ug/l
RT: 7.46 min Scan# 1034
Delta R.T. -0.00 min
Lab File: VX011838.D
Acq: 24 Aug 2019 22:54

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 83 Resp: 136064

Ion	Ratio	Lower	Upper
83	100		
55	71.1	57.8	86.6
98	46.8	38.6	58.0

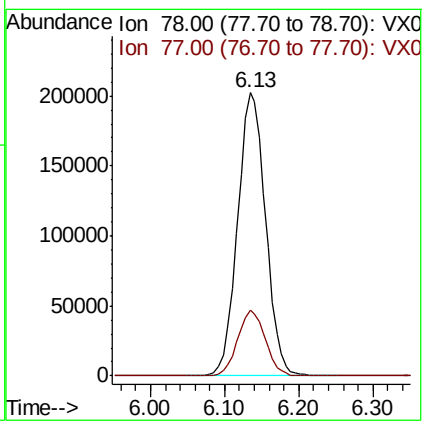


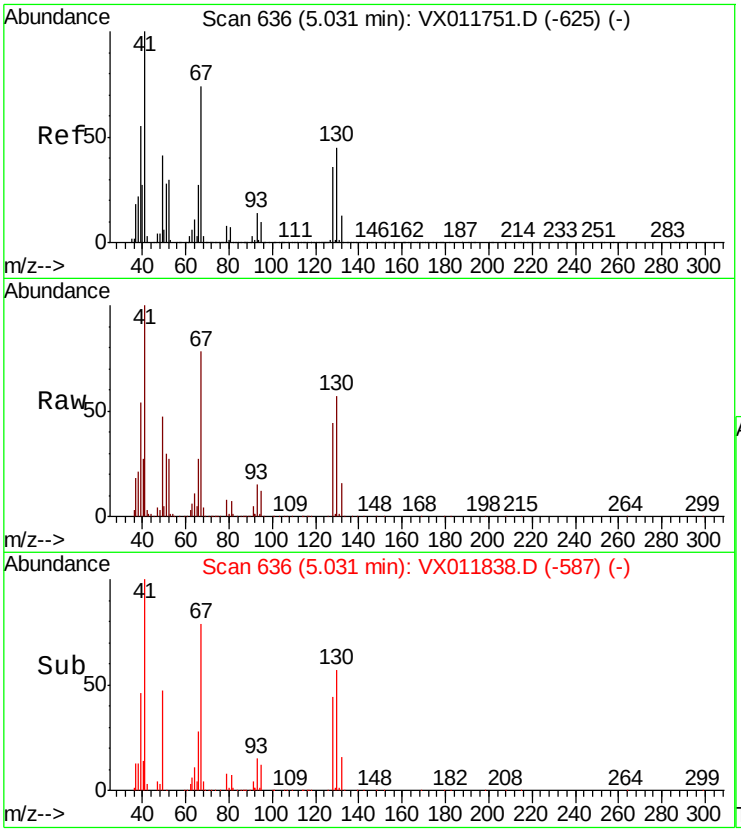


#40
Benzene
Concen: 47.826 ug/l
RT: 6.13 min Scan# 817
Delta R.T. -0.00 min
Lab File: VX011838.D
Acq: 24 Aug 2019 22:54

Tgt Ion: 78 Resp: 534212

Ion	Ratio	Lower	Upper
78	100		
77	23.4	19.1	28.7



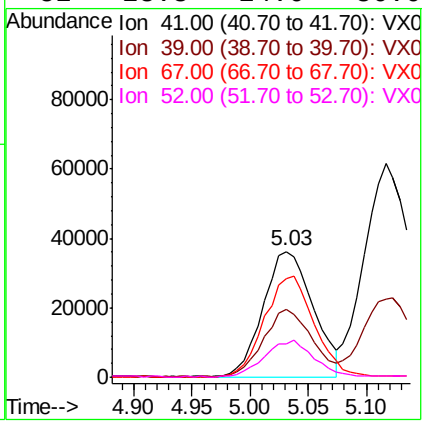


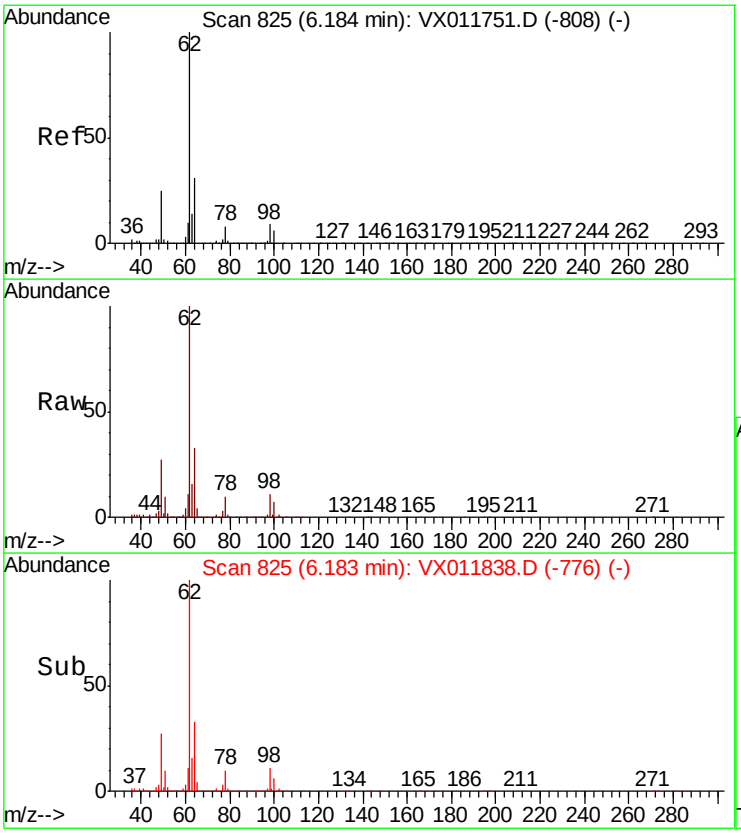
#41
Methacrylonitrile
Concen: 48.801 ug/l
RT: 5.03 min Scan# 636
Delta R.T. -0.00 min
Lab File: VX011838.D
Acq: 24 Aug 2019 22:54

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 41 Resp: 108451

Ion	Ratio	Lower	Upper
41	100		
39	51.8	44.3	66.5
67	80.5	60.3	90.5
52	28.3	24.0	36.0

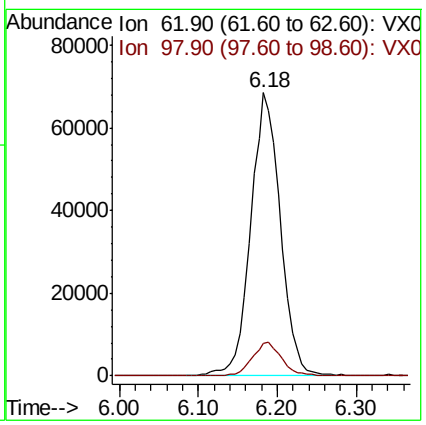


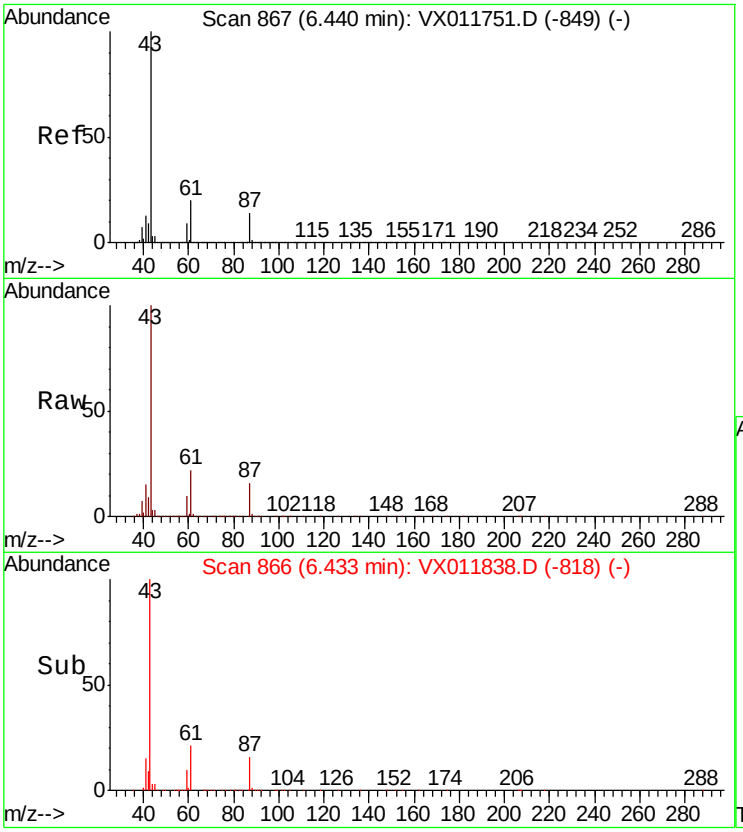


#42
1,2-Dichloroethane
Concen: 43.397 ug/l
RT: 6.18 min Scan# 825
Delta R.T. -0.00 min
Lab File: VX011838.D
Acq: 24 Aug 2019 22:54

Tgt Ion: 62 Resp: 177200

Ion	Ratio	Lower	Upper
62	100		
98	11.9	0.0	18.8



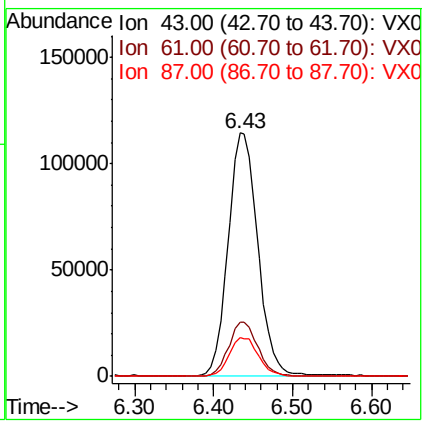


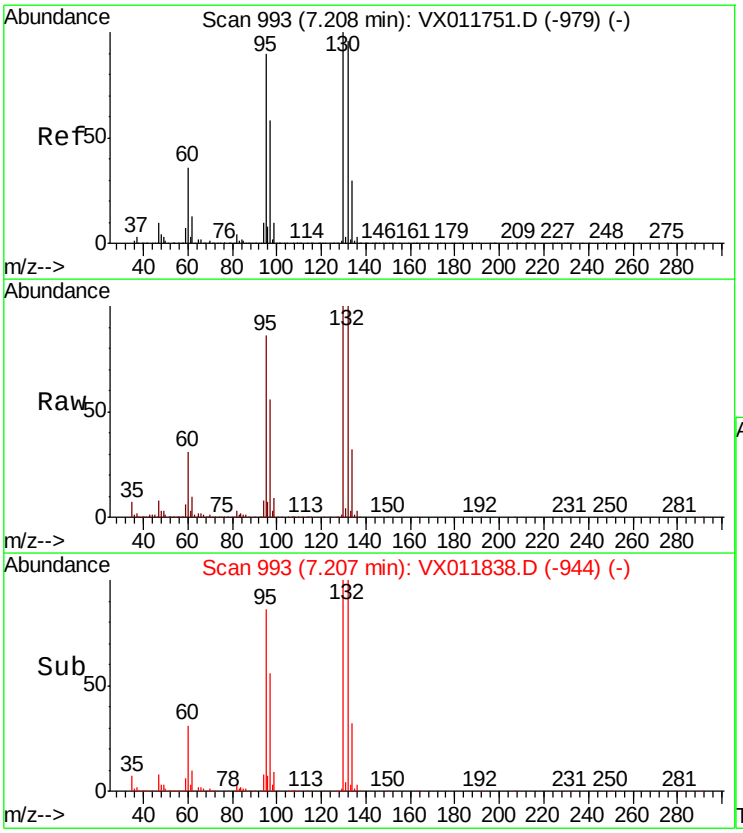
#43
Isopropyl Acetate
Concen: 48.295 ug/l
RT: 6.43 min Scan# 866
Delta R.T. -0.01 min
Lab File: VX011838.D
Acq: 24 Aug 2019 22:54

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 43 Resp: 298688

Ion	Ratio	Lower	Upper
43	100		
61	21.8	16.2	24.2
87	15.8	11.6	17.4

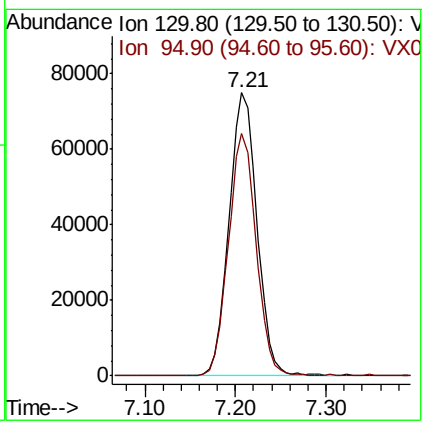


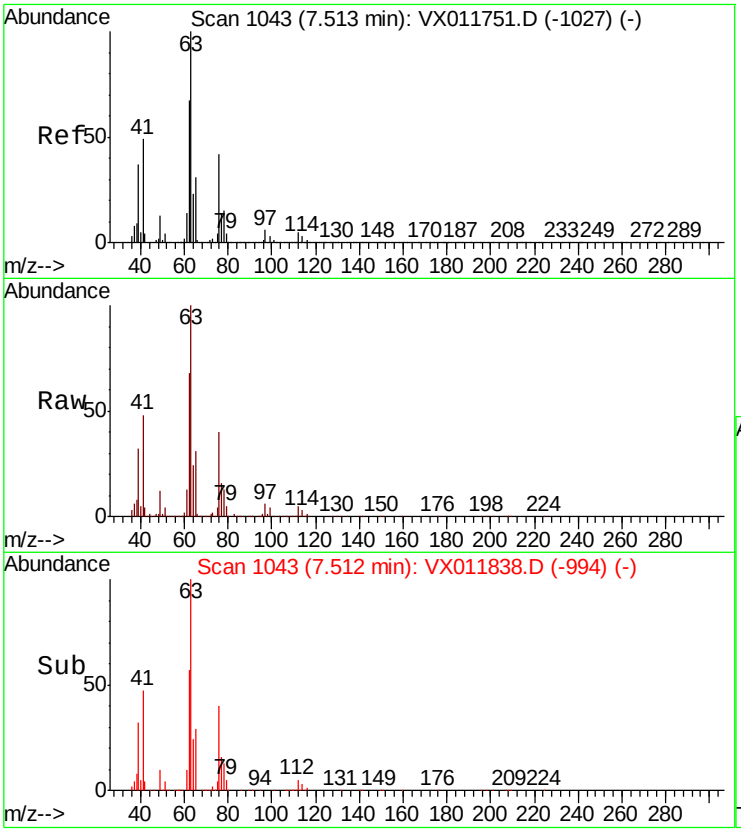


#44
Trichloroethene
Concen: 46.748 ug/l
RT: 7.21 min Scan# 993
Delta R.T. -0.00 min
Lab File: VX011838.D
Acq: 24 Aug 2019 22:54

Tgt Ion:130 Resp: 160964

Ion	Ratio	Lower	Upper
130	100		
95	85.6	0.0	179.0



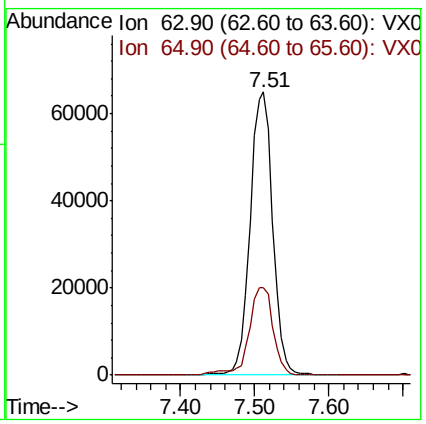


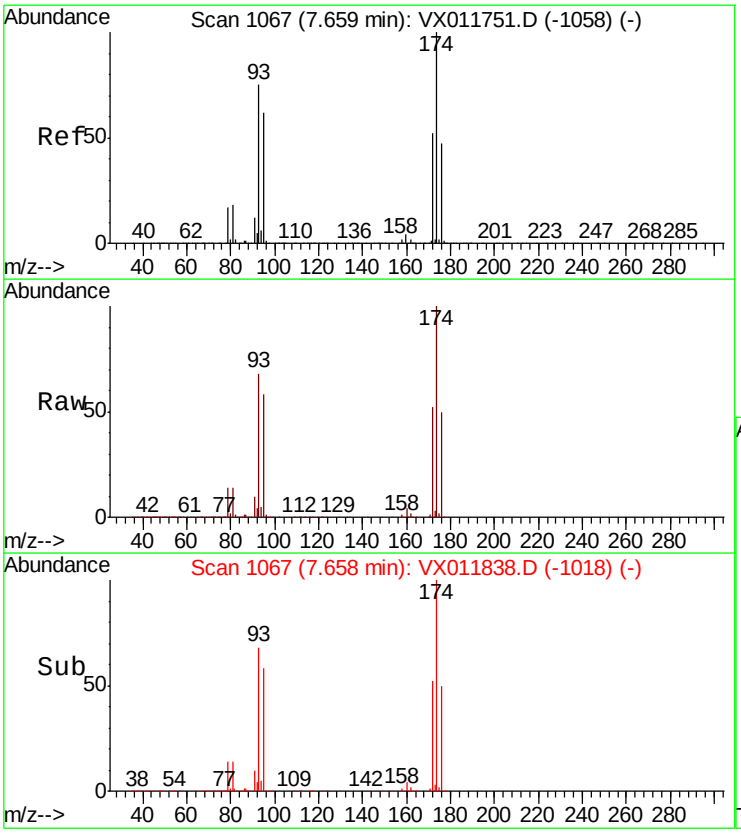
#45
1,2-Dichloropropane
Concen: 49.066 ug/l
RT: 7.51 min Scan# 1043
Delta R.T. -0.00 min
Lab File: VX011838.D
Acq: 24 Aug 2019 22:54

Instrument : MSVOA_X
ClientSampleId : VSTDCCC050EC

Tgt Ion: 63 Resp: 137758

Ion	Ratio	Lower	Upper
63	100		
65	30.8	24.8	37.2

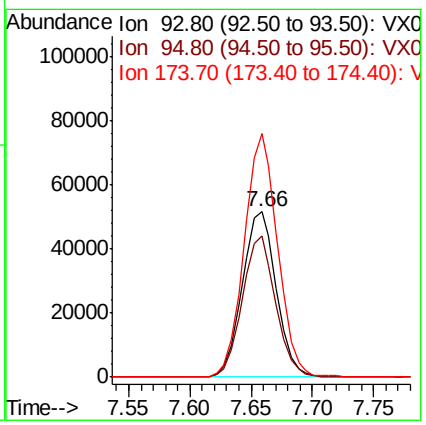


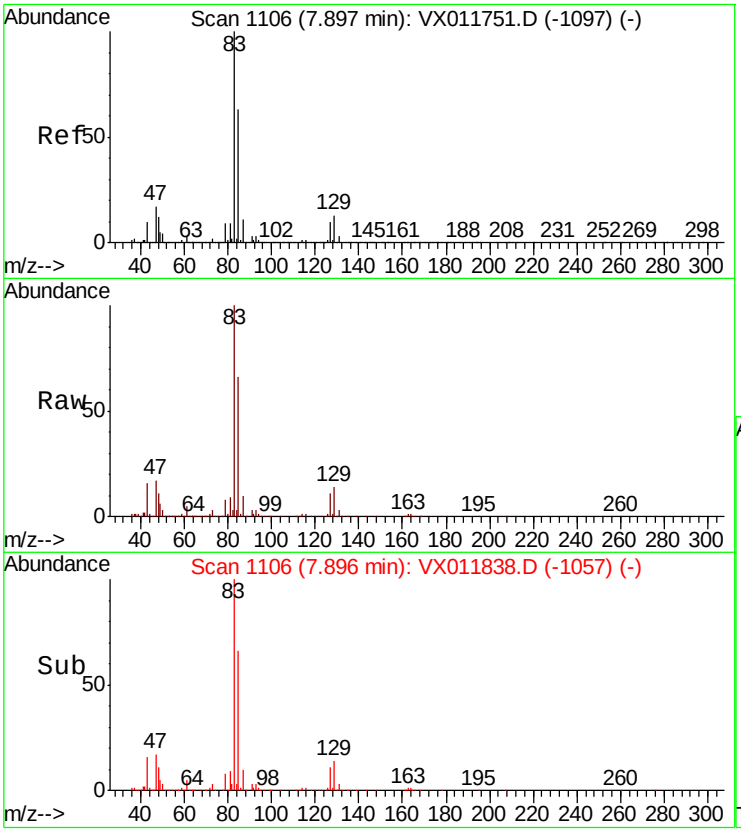


#46
Dibromomethane
Concen: 48.328 ug/l
RT: 7.66 min Scan# 1067
Delta R.T. -0.00 min
Lab File: VX011838.D
Acq: 24 Aug 2019 22:54

Tgt Ion: 93 Resp: 100035

Ion	Ratio	Lower	Upper
93	100		
95	83.5	66.2	99.2
174	144.4	104.2	156.4



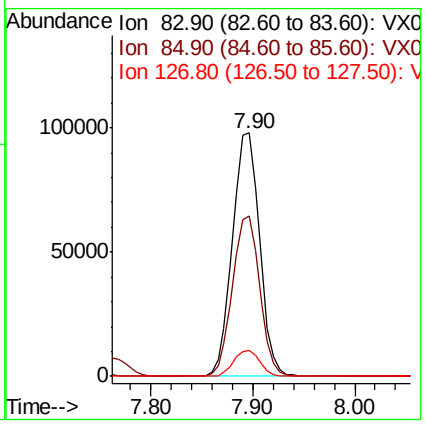


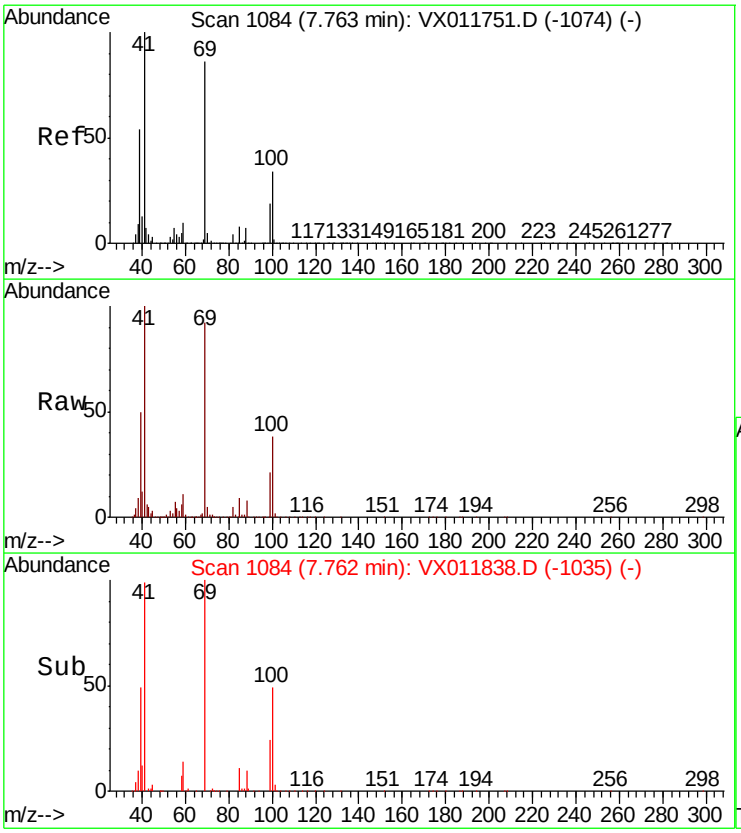
#47
Bromodichloromethane
Concen: 48.502 ug/l
RT: 7.90 min Scan# 1106
Delta R.T. -0.00 min
Lab File: VX011838.D
Acq: 24 Aug 2019 22:54

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 83 Resp: 180727

Ion	Ratio	Lower	Upper
83	100		
85	66.1	50.6	76.0
127	10.7	8.4	12.6

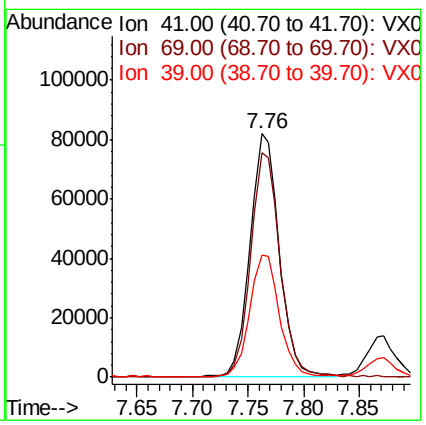


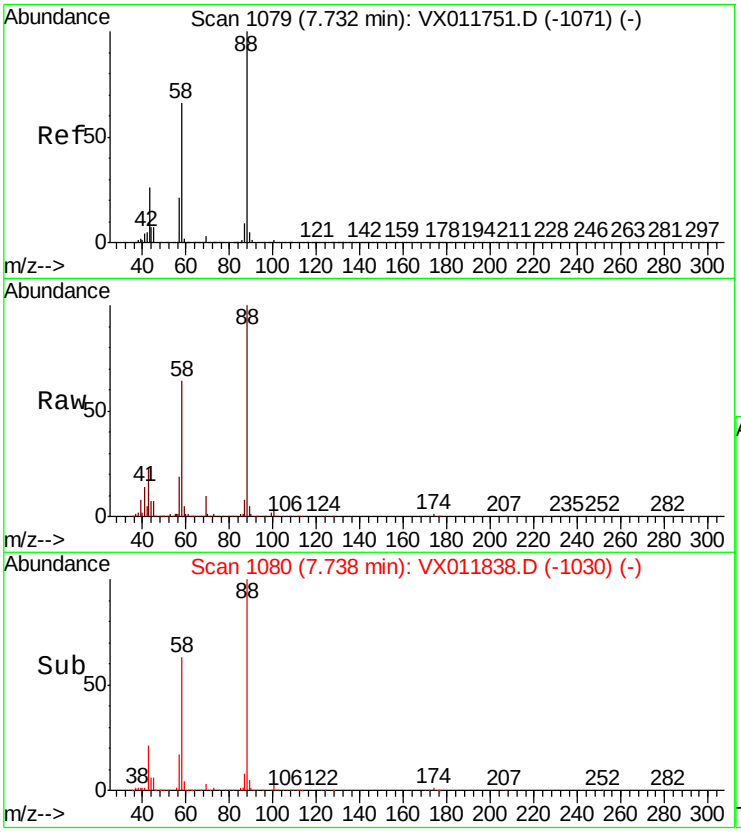


#48
Methyl methacrylate
Concen: 48.806 ug/l
RT: 7.76 min Scan# 1084
Delta R.T. -0.00 min
Lab File: VX011838.D
Acq: 24 Aug 2019 22:54

Tgt Ion: 41 Resp: 150220

Ion	Ratio	Lower	Upper
41	100		
69	92.8	69.4	104.2
39	50.8	43.6	65.4



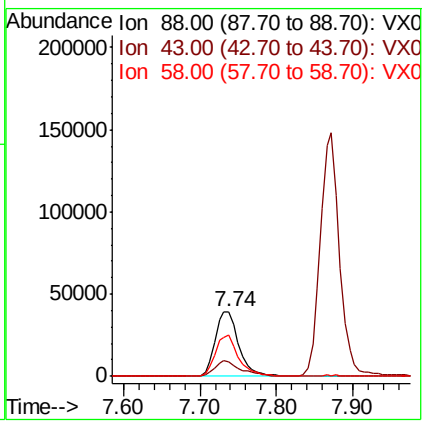


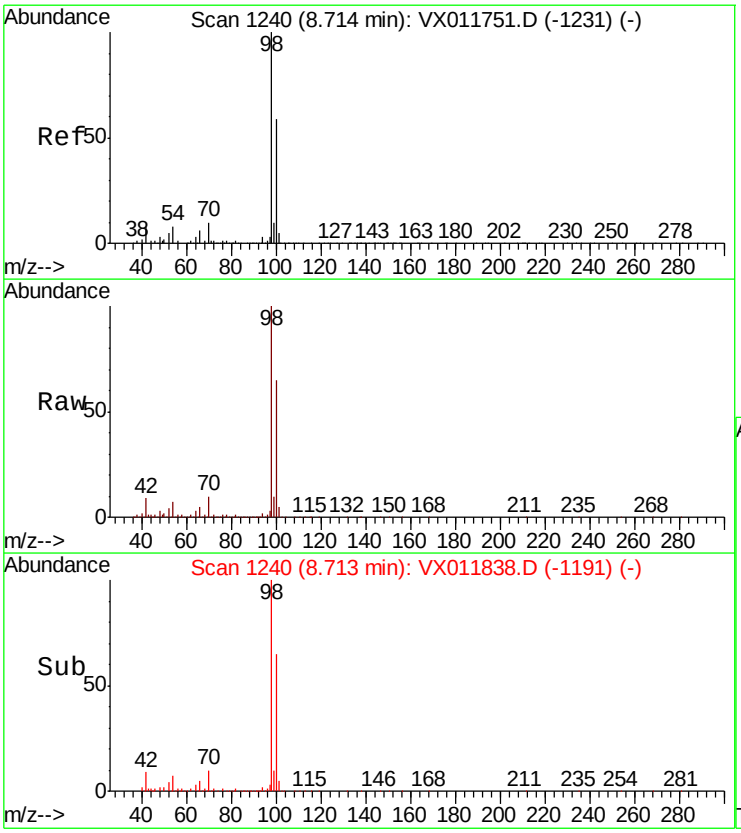
#49
1,4-Dioxane
Concen: 989.379 ug/l
RT: 7.74 min Scan# 1080
Delta R.T. 0.01 min
Lab File: VX011838.D
Acq: 24 Aug 2019 22:54

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 88 Resp: 84373

Ion	Ratio	Lower	Upper
88	100		
43	25.8	24.6	37.0
58	62.3	51.4	77.2

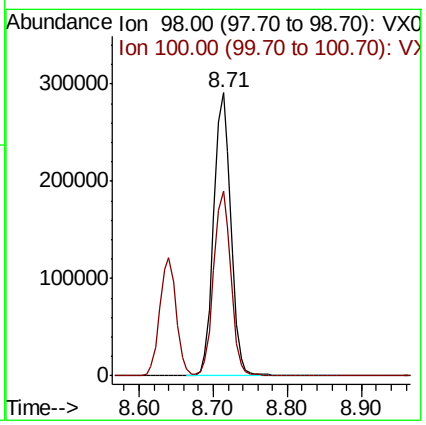


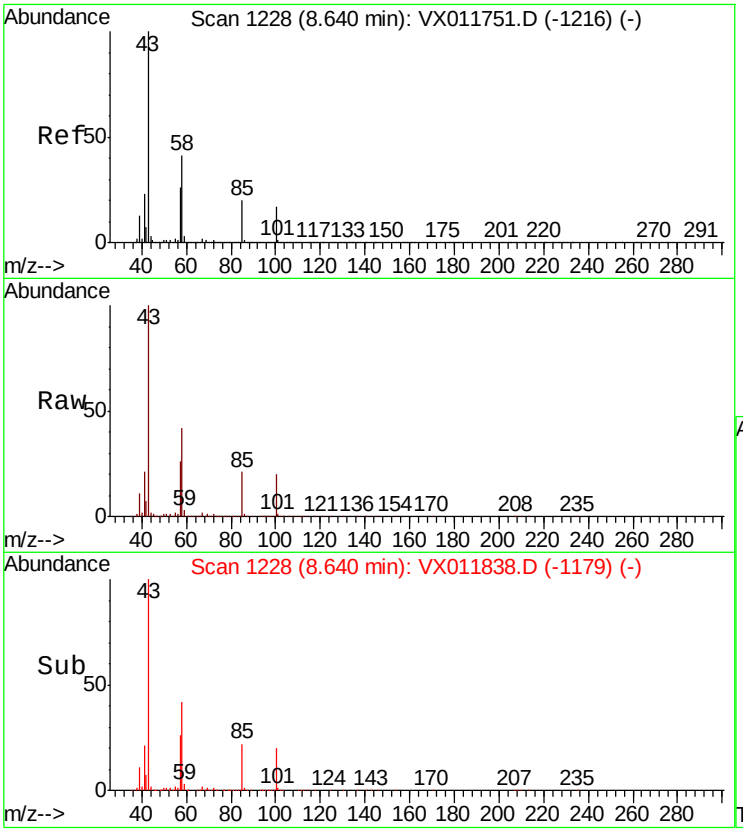


#50
Toluene-d8
Concen: 44.172 ug/l
RT: 8.71 min Scan# 1240
Delta R.T. -0.00 min
Lab File: VX011838.D
Acq: 24 Aug 2019 22:54

Tgt Ion: 98 Resp: 458755

Ion	Ratio	Lower	Upper
98	100		
100	66.0	52.1	78.1



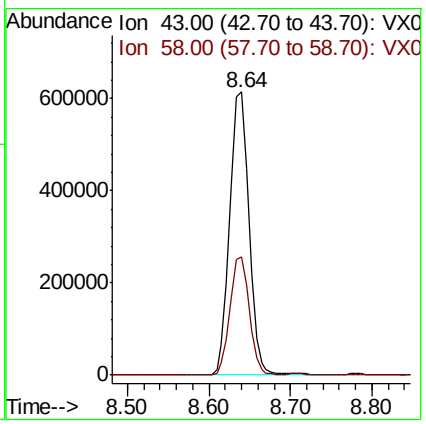


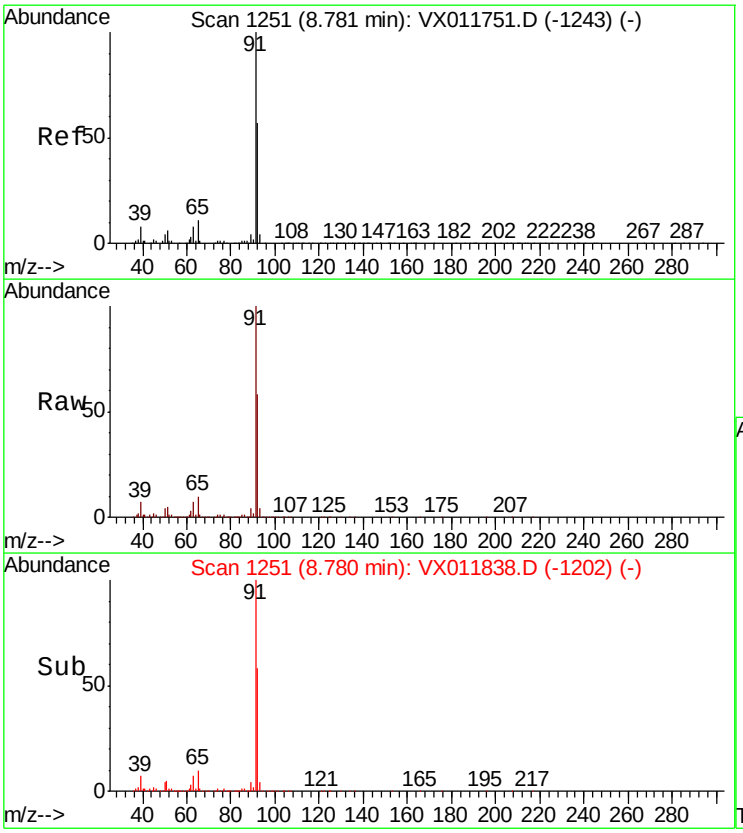
#51
4-Methyl-2-Pentanone
Concen: 245.883 ug/l
RT: 8.64 min Scan# 1228
Delta R.T. -0.00 min
Lab File: VX011838.D
Acq: 24 Aug 2019 22:54

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 43 Resp: 1002022

Ion	Ratio	Lower	Upper
43	100		
58	41.6	31.8	47.6

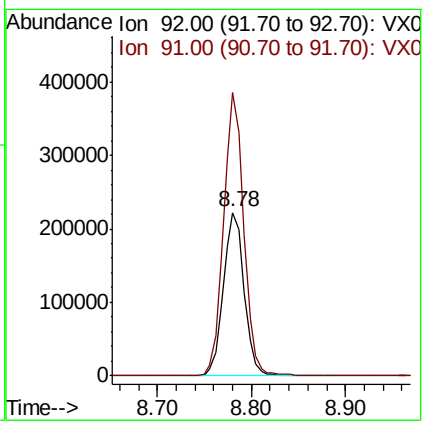


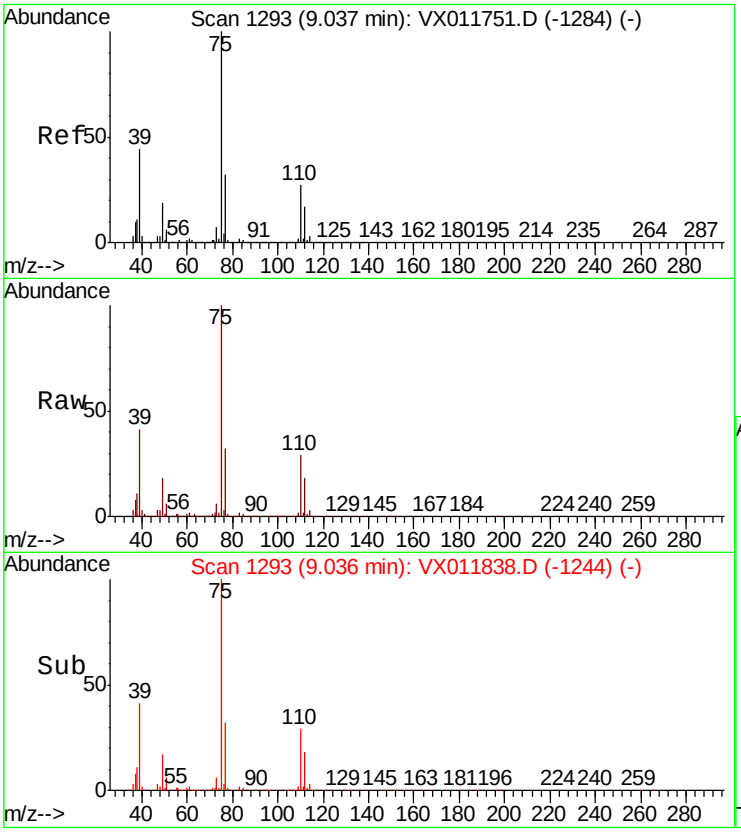


#52
Toluene
Concen: 46.900 ug/l
RT: 8.78 min Scan# 1251
Delta R.T. -0.00 min
Lab File: VX011838.D
Acq: 24 Aug 2019 22:54

Tgt Ion: 92 Resp: 339010

Ion	Ratio	Lower	Upper
92	100		
91	169.5	138.6	207.8



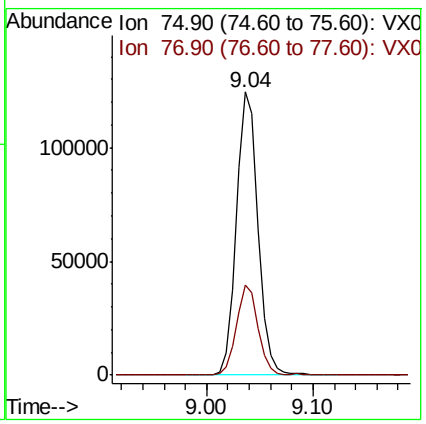


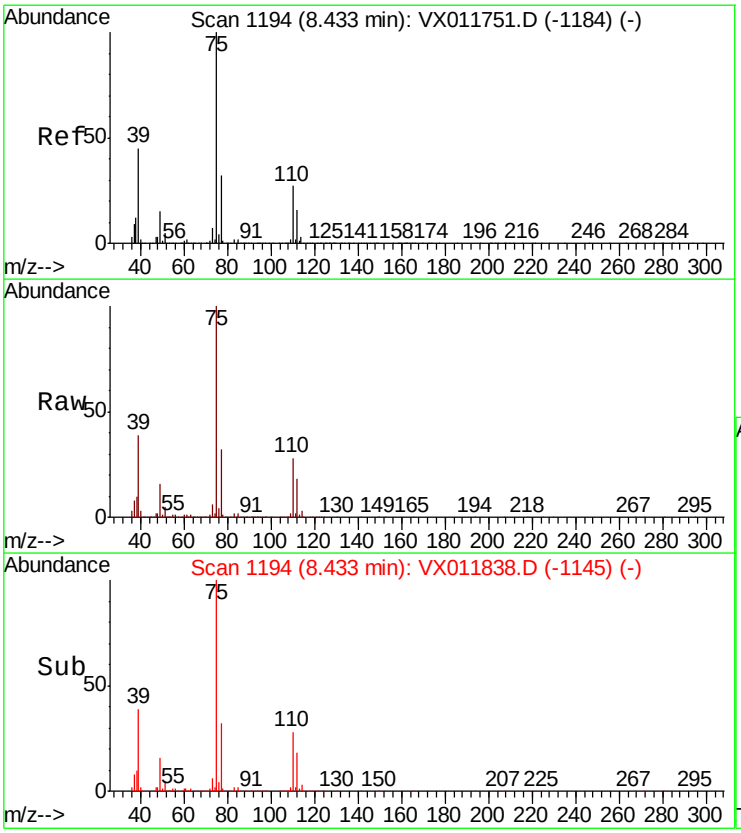
#53
t-1,3-Dichloropropene
Concen: 45.307 ug/l
RT: 9.04 min Scan# 1293
Delta R.T. -0.00 min
Lab File: VX011838.D
Acq: 24 Aug 2019 22:54

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 75 Resp: 177226

Ion	Ratio	Lower	Upper
75	100		
77	32.0	25.4	38.0

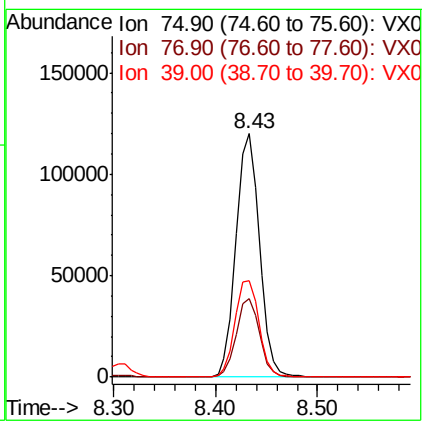


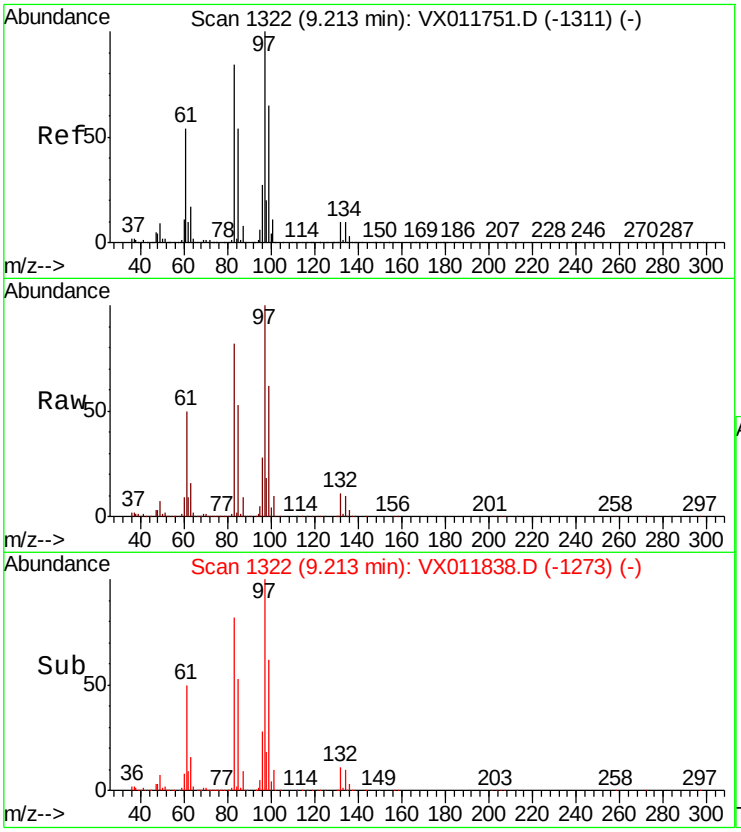


#54
cis-1,3-Dichloropropene
Concen: 44.712 ug/l
RT: 8.43 min Scan# 1194
Delta R.T. -0.00 min
Lab File: VX011838.D
Acq: 24 Aug 2019 22:54

Tgt Ion: 75 Resp: 190798

Ion	Ratio	Lower	Upper
75	100		
77	32.3	25.4	38.2
39	39.3	36.2	54.4



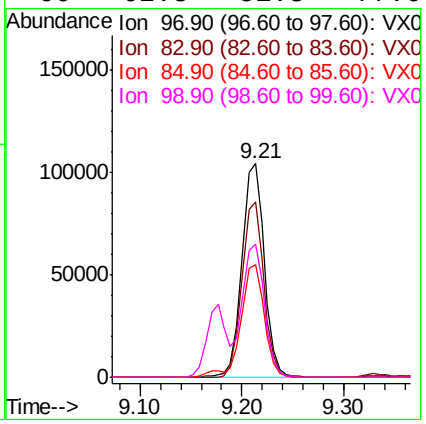


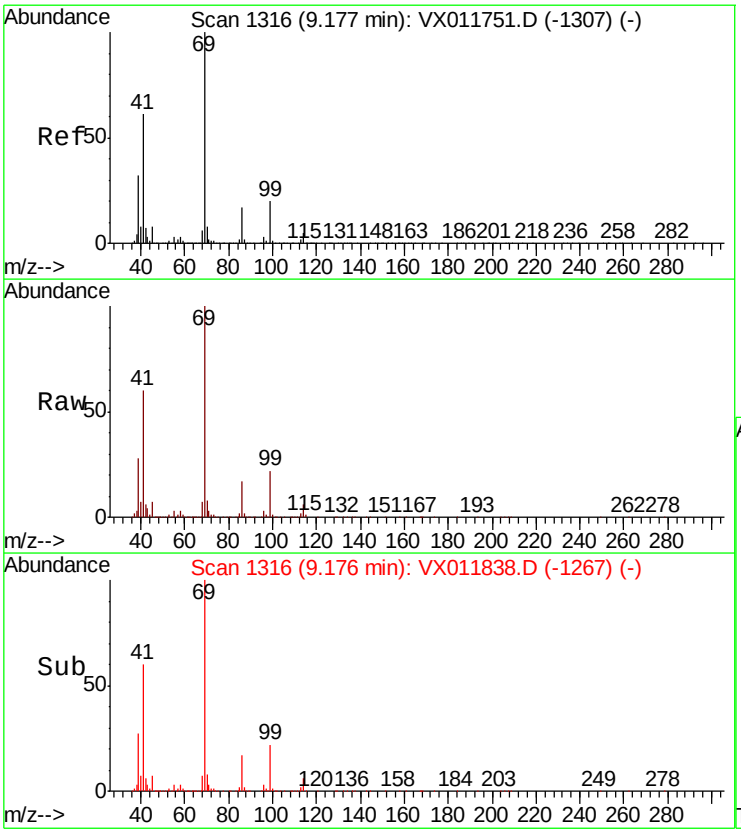
#55
1,1,2-Trichloroethane
Concen: 52.338 ug/l
RT: 9.21 min Scan# 1322
Delta R.T. -0.00 min
Lab File: VX011838.D
Acq: 24 Aug 2019 22:54

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 97 Resp: 157616

Ion	Ratio	Lower	Upper
97	100		
83	82.0	67.3	100.9
85	52.9	43.4	65.2
99	62.3	51.8	77.6

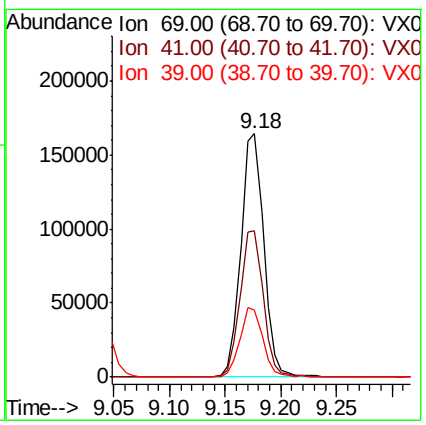


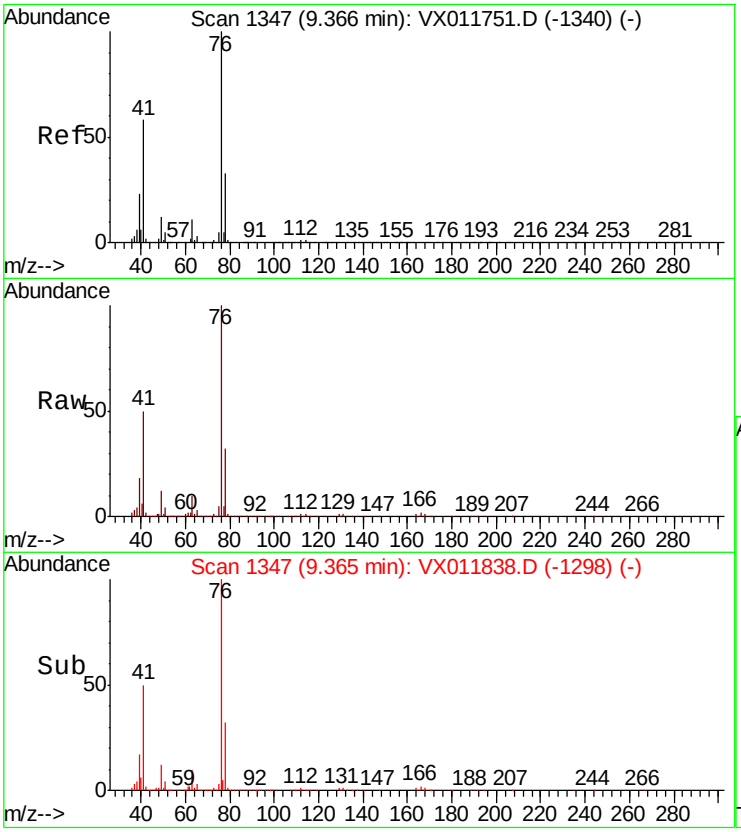


#56
Ethyl methacrylate
Concen: 54.671 ug/l
RT: 9.18 min Scan# 1316
Delta R.T. -0.00 min
Lab File: VX011838.D
Acq: 24 Aug 2019 22:54

Tgt Ion: 69 Resp: 234148

Ion	Ratio	Lower	Upper
69	100		
41	60.8	50.7	76.1
39	28.4	26.4	39.6



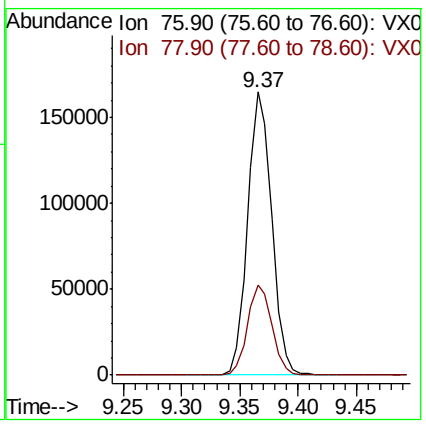


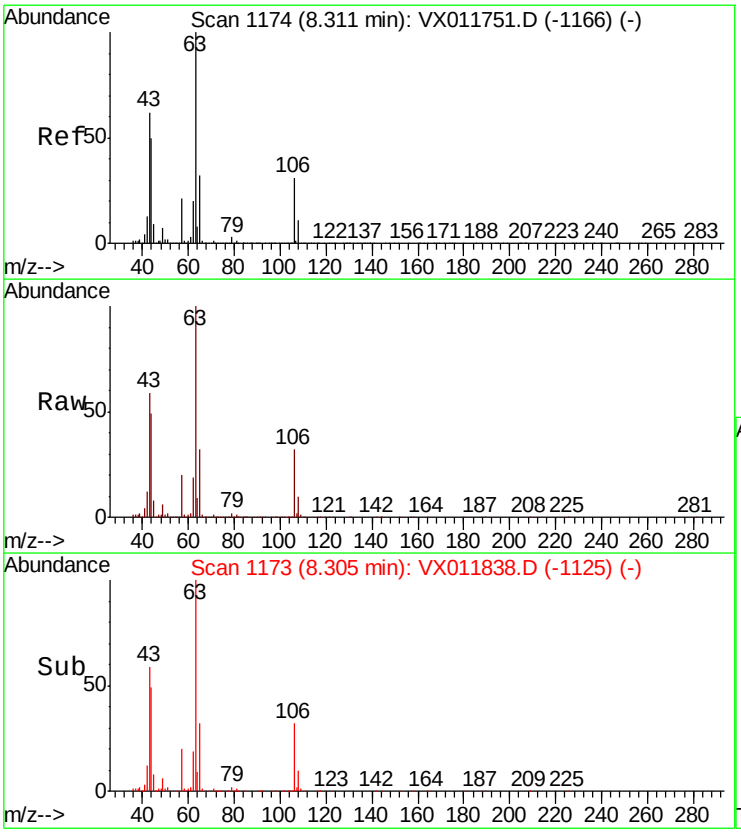
#57
1,3-Dichloropropane
Concen: 49.035 ug/l
RT: 9.37 min Scan# 1347
Delta R.T. -0.00 min
Lab File: VX011838.D
Acq: 24 Aug 2019 22:54

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 76 Resp: 238441

Ion	Ratio	Lower	Upper
76	100		
78	32.3	26.6	39.8

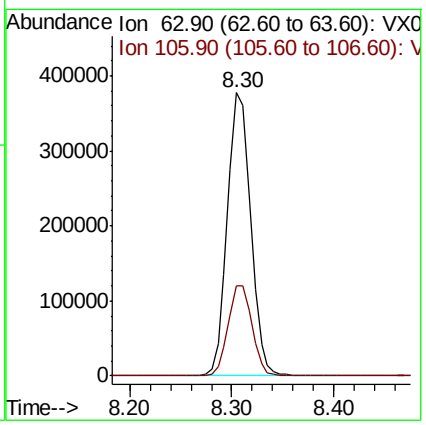


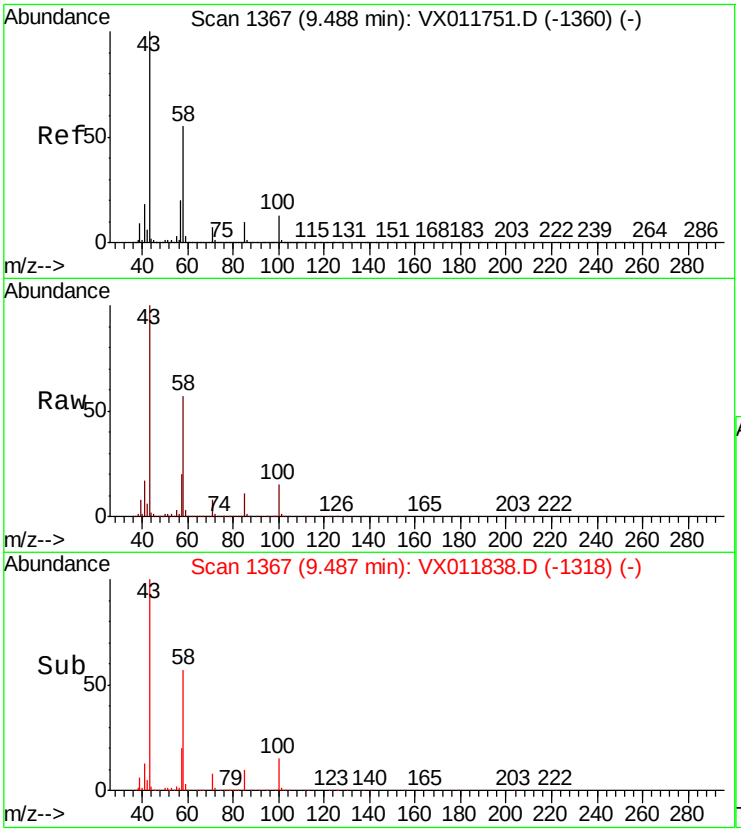


#58
2-Chloroethyl Vinyl ether
Concen: 264.582 ug/l
RT: 8.30 min Scan# 1173
Delta R.T. -0.01 min
Lab File: VX011838.D
Acq: 24 Aug 2019 22:54

Tgt Ion: 63 Resp: 596086

Ion	Ratio	Lower	Upper
63	100		
106	32.7	24.9	37.3



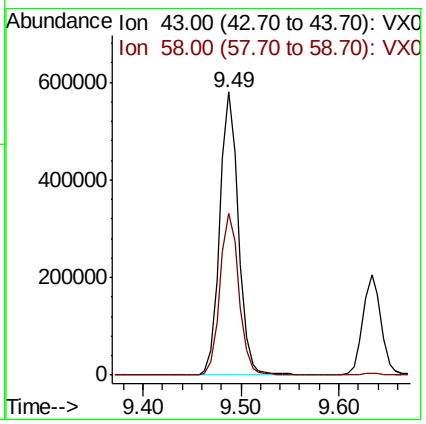


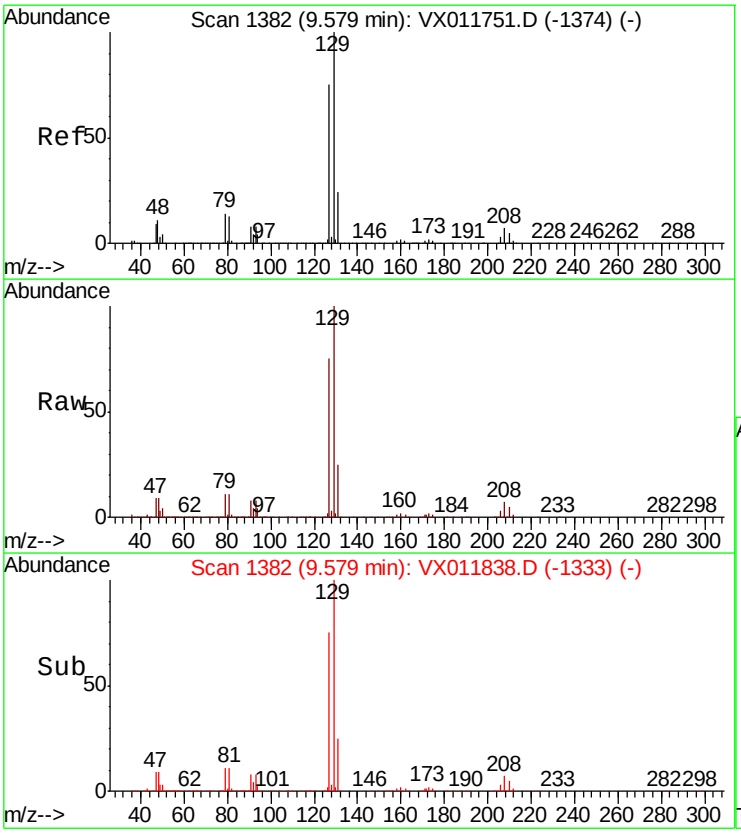
#59
2-Hexanone
Concen: 244.901 ug/l
RT: 9.49 min Scan# 1367
Delta R.T. -0.00 min
Lab File: VX011838.D
Acq: 24 Aug 2019 22:54

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 43 Resp: 766009

Ion	Ratio	Lower	Upper
43	100		
58	58.2	27.7	83.1

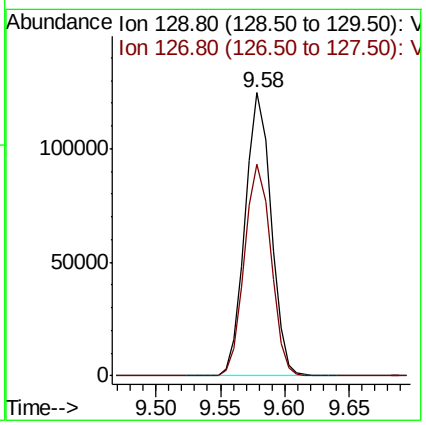


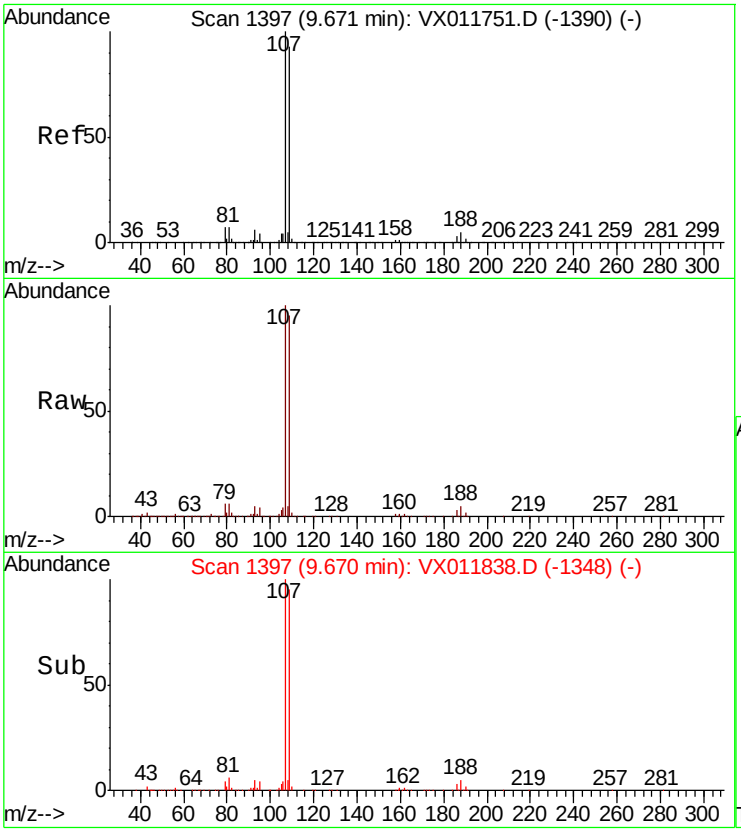


#60
Dibromochloromethane
Concen: 53.318 ug/l
RT: 9.58 min Scan# 1382
Delta R.T. -0.00 min
Lab File: VX011838.D
Acq: 24 Aug 2019 22:54

Tgt Ion:129 Resp: 173606

Ion	Ratio	Lower	Upper
129	100		
127	76.1	38.3	114.8



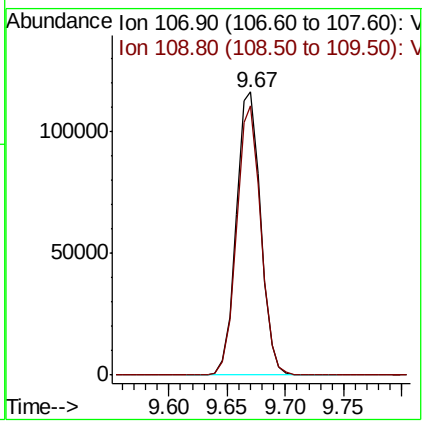


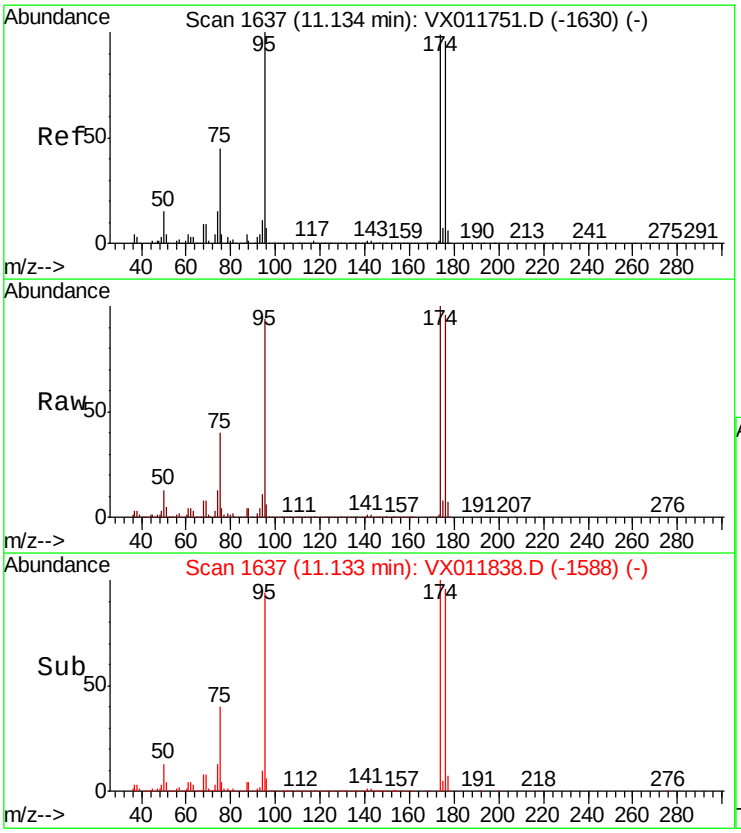
#61
1,2-Dibromoethane
Concen: 52.477 ug/l
RT: 9.67 min Scan# 1397
Delta R.T. -0.00 min
Lab File: VX011838.D
Acq: 24 Aug 2019 22:54

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion:107 Resp: 169571

Ion	Ratio	Lower	Upper
107	100		
109	94.7	75.8	113.8

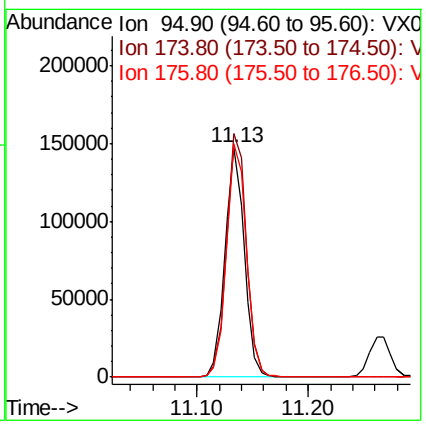


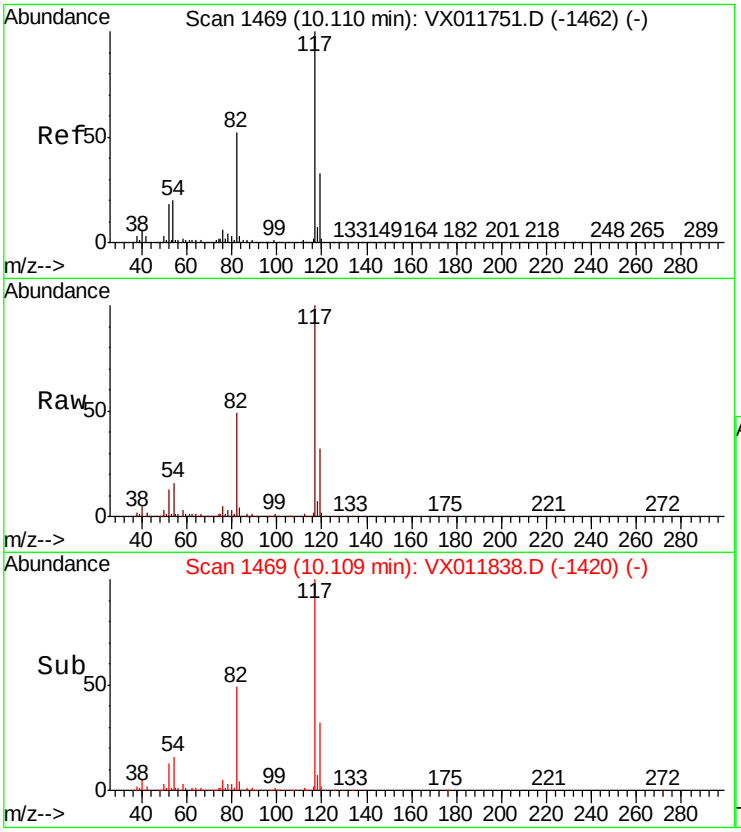


#62
4-Bromofluorobenzene
Concen: 42.987 ug/l
RT: 11.13 min Scan# 1637
Delta R.T. -0.00 min
Lab File: VX011838.D
Acq: 24 Aug 2019 22:54

Tgt Ion: 95 Resp: 176462

Ion	Ratio	Lower	Upper
95	100		
174	109.3	0.0	197.4
176	105.0	0.0	194.4



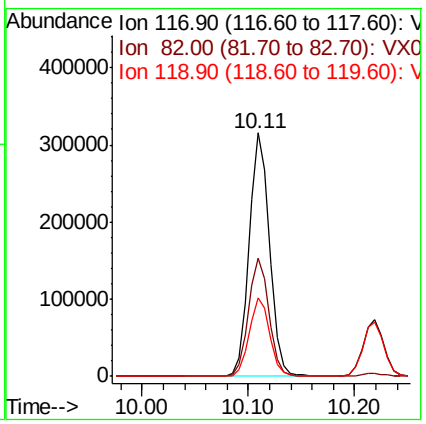


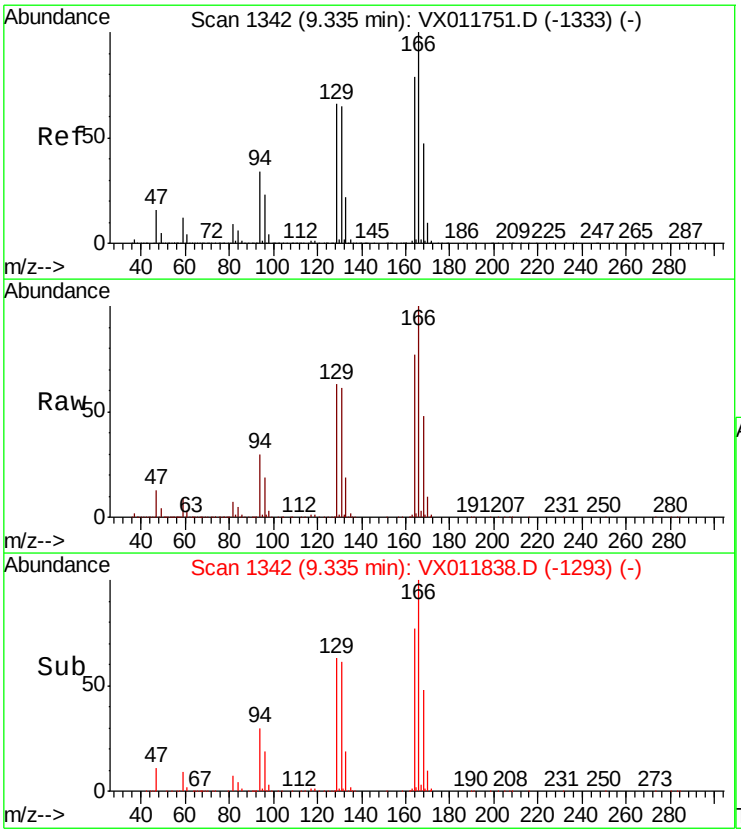
#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.11 min Scan# 1469
Delta R.T. -0.00 min
Lab File: VX011838.D
Acq: 24 Aug 2019 22:54

Instrument : MSVOA_X
ClientSampleId : VSTDCCC050EC

Tgt Ion:117 Resp: 422128

Ion	Ratio	Lower	Upper
117	100		
82	48.6	41.7	62.5
119	32.2	26.2	39.2

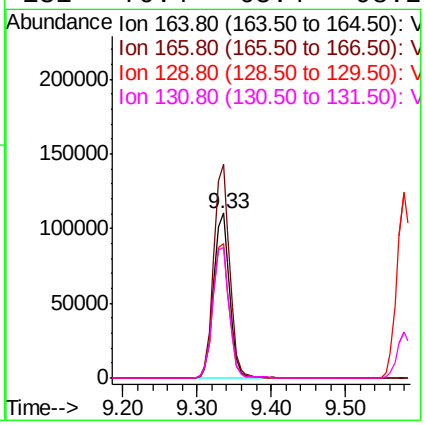


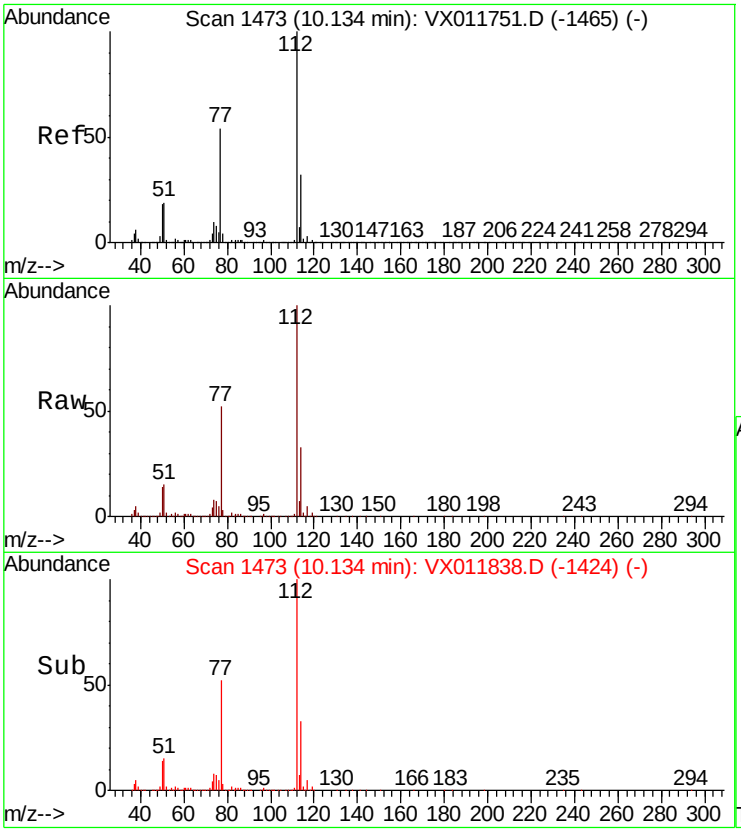


#64
Tetrachloroethene
Concen: 47.720 ug/l
RT: 9.33 min Scan# 1342
Delta R.T. -0.00 min
Lab File: VX011838.D
Acq: 24 Aug 2019 22:54

Tgt Ion:164 Resp: 160703

Ion	Ratio	Lower	Upper
164	100		
166	129.7	100.7	151.1
129	81.6	66.8	100.2
131	79.4	65.4	98.2



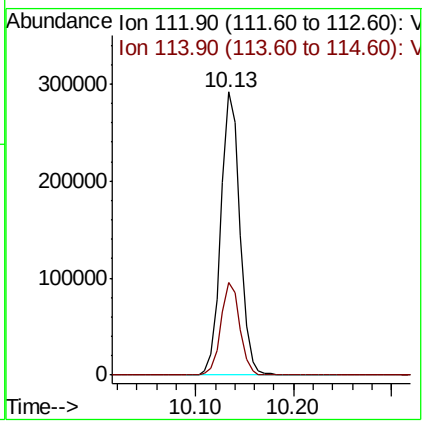


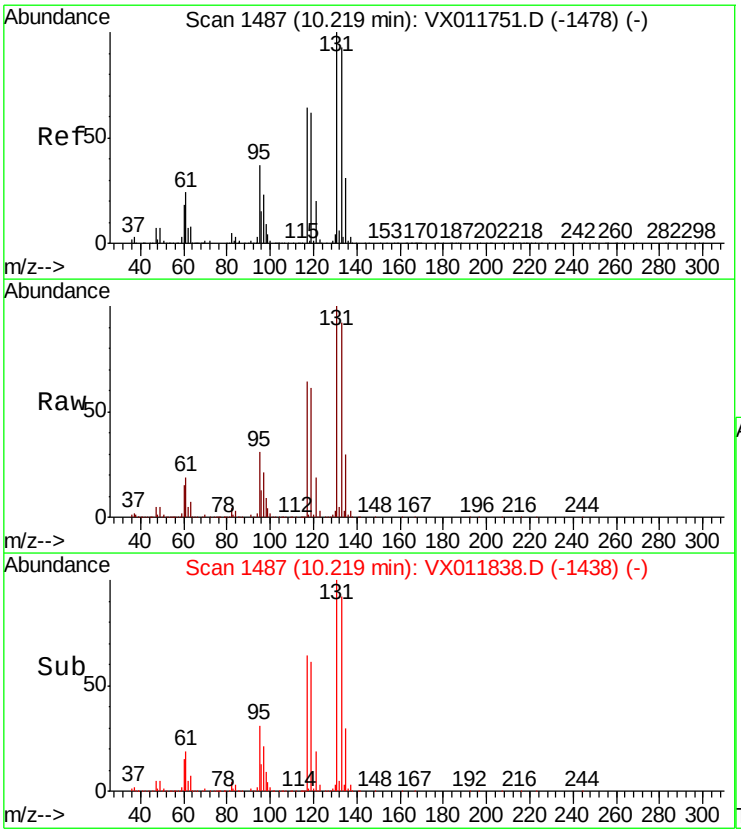
#65
Chlorobenzene
Concen: 47.753 ug/l
RT: 10.13 min Scan# 1473
Delta R.T. -0.00 min
Lab File: VX011838.D
Acq: 24 Aug 2019 22:54

Instrument : MSVOA_X
ClientSampleId : VSTDCCC050EC

Tgt Ion:112 Resp: 393550

Ion	Ratio	Lower	Upper
112	100		
114	32.8	25.4	38.0

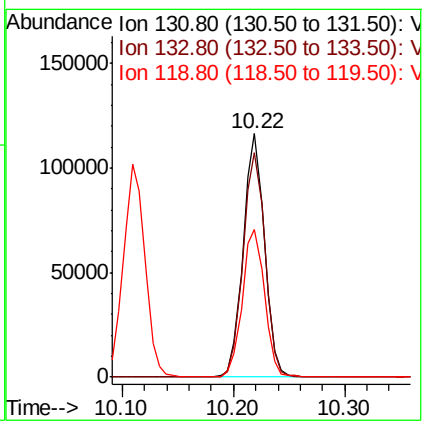


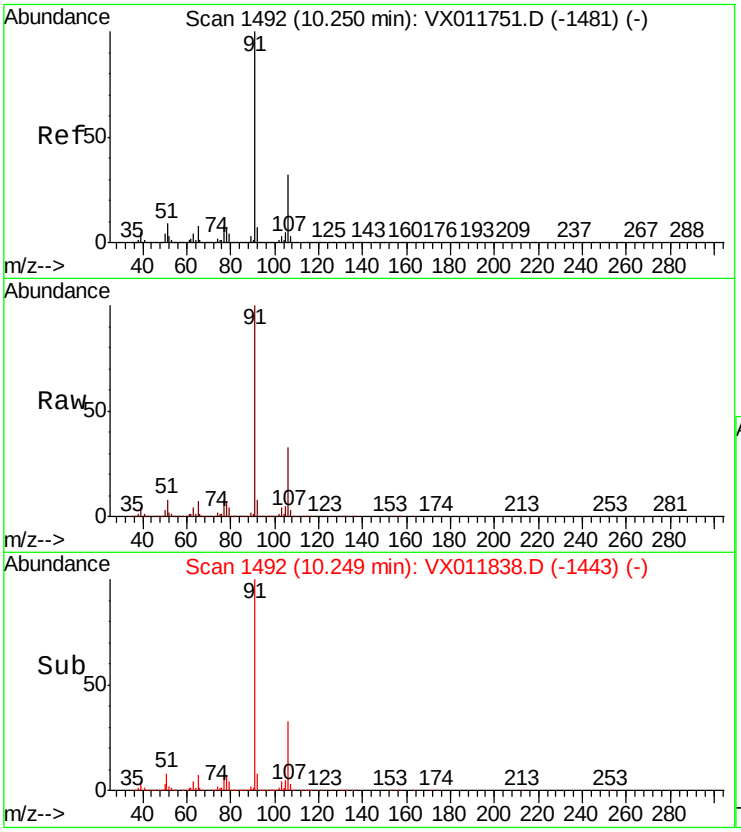


#66
1,1,1,2-Tetrachloroethane
Concen: 49.962 ug/l
RT: 10.22 min Scan# 1487
Delta R.T. -0.00 min
Lab File: VX011838.D
Acq: 24 Aug 2019 22:54

Tgt Ion:131 Resp: 154273

Ion	Ratio	Lower	Upper
131	100		
133	95.3	47.8	143.4
119	63.5	31.3	93.8



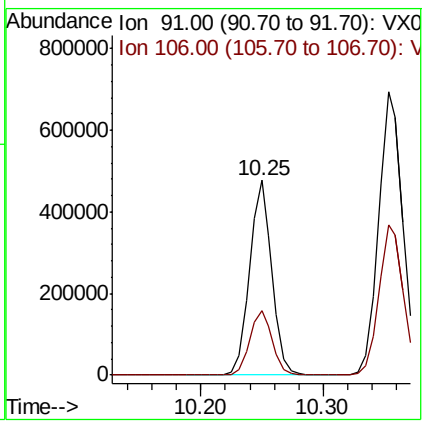


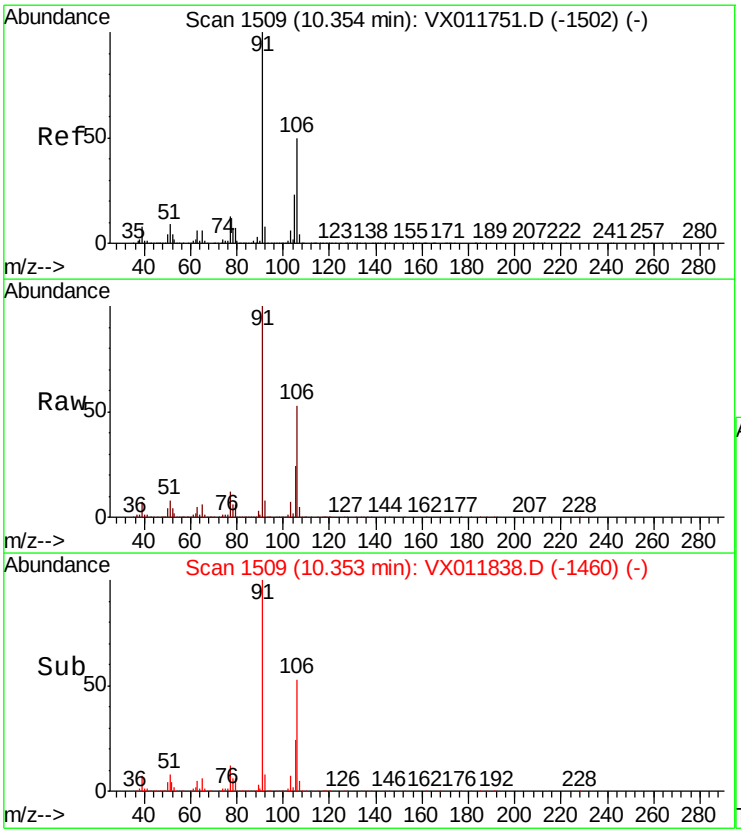
#67
Ethyl Benzene
Concen: 43.912 ug/l
RT: 10.25 min Scan# 1492
Delta R.T. -0.00 min
Lab File: VX011838.D
Acq: 24 Aug 2019 22:54

Instrument : MSVOA_X
ClientSampleId : VSTDCCC050EC

Tgt Ion: 91 Resp: 604776

Ion	Ratio	Lower	Upper
91	100		
106	33.3	25.5	38.3

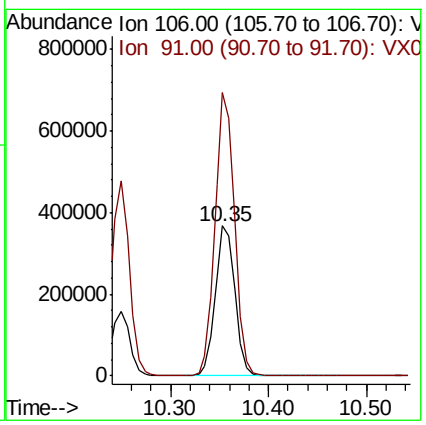


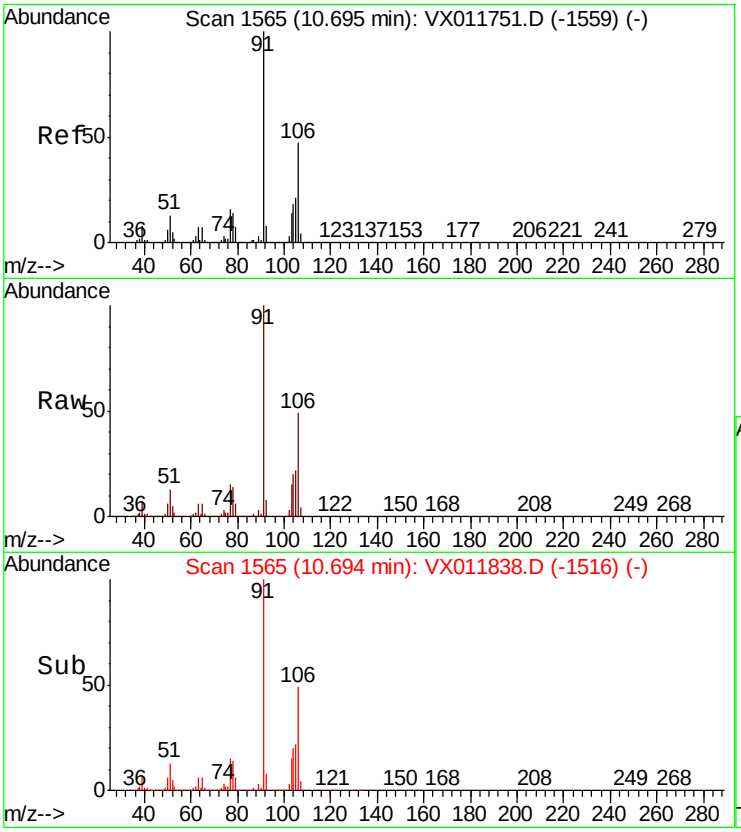


#68
m/p-Xylenes
Concen: 96.096 ug/l
RT: 10.35 min Scan# 1509
Delta R.T. -0.00 min
Lab File: VX011838.D
Acq: 24 Aug 2019 22:54

Tgt Ion:106 Resp: 510308

Ion	Ratio	Lower	Upper
106	100		
91	187.6	158.3	237.5



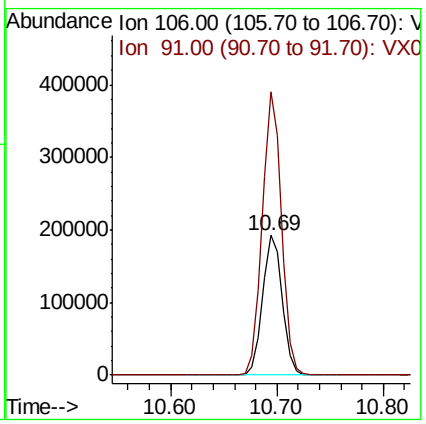


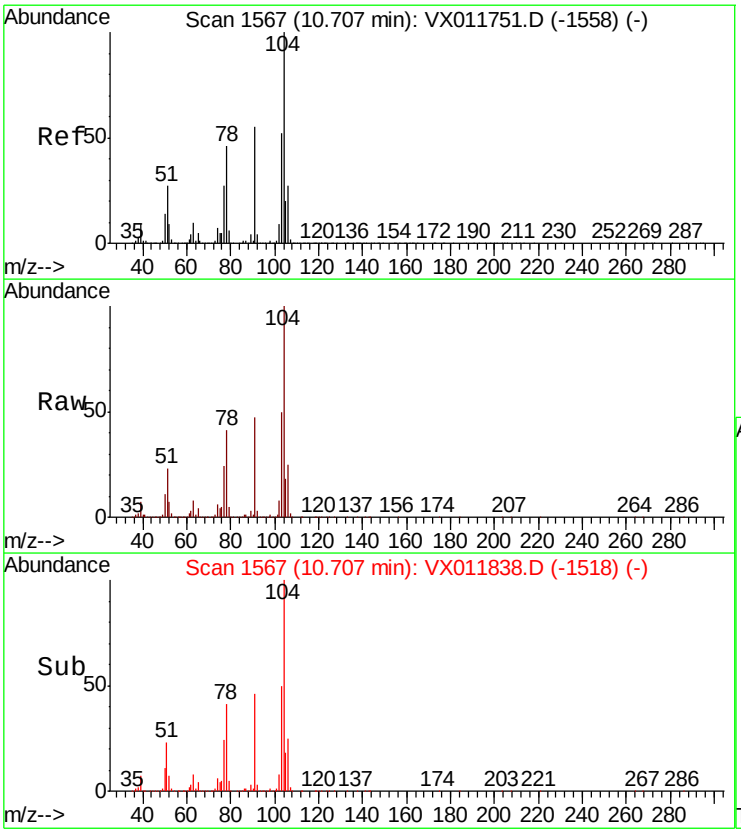
#69
o-Xylene
Concen: 47.811 ug/l
RT: 10.69 min Scan# 1565
Delta R.T. -0.00 min
Lab File: VX011838.D
Acq: 24 Aug 2019 22:54

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion:106 Resp: 249276

Ion	Ratio	Lower	Upper
106	100		
91	198.4	105.0	314.9

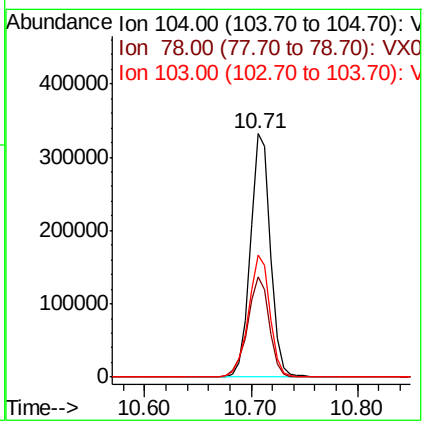


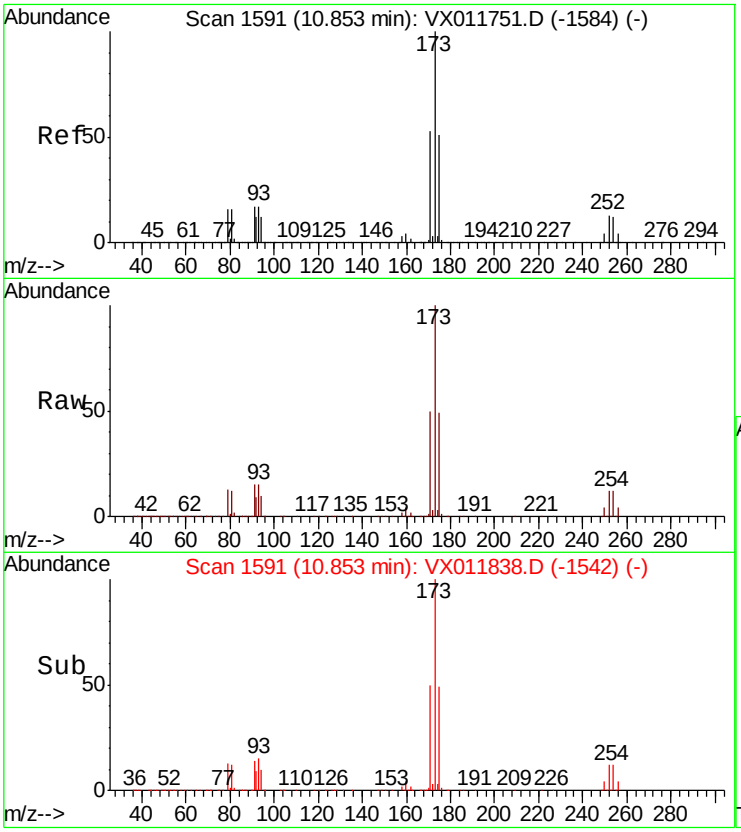


#70
Styrene
Concen: 50.043 ug/l
RT: 10.71 min Scan# 1567
Delta R.T. -0.00 min
Lab File: VX011838.D
Acq: 24 Aug 2019 22:54

Tgt Ion:104 Resp: 436473

Ion	Ratio	Lower	Upper
104	100		
78	44.6	39.2	58.8
103	54.1	44.5	66.7



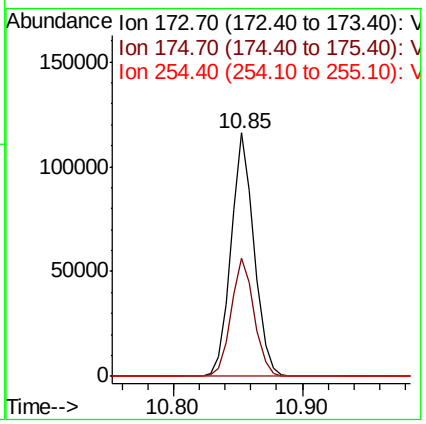


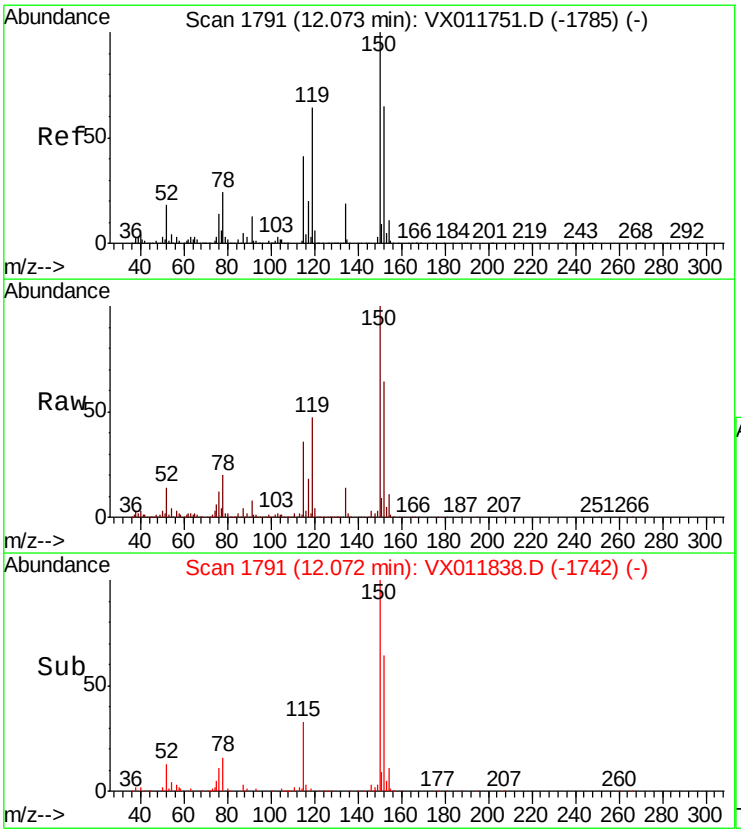
#71
Bromoform
Concen: 54.556 ug/l
RT: 10.85 min Scan# 1591
Delta R.T. -0.00 min
Lab File: VX011838.D
Acq: 24 Aug 2019 22:54

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion:173 Resp: 145322

Ion	Ratio	Lower	Upper
173	100		
175	48.8	25.1	75.3
254	0.1	0.2	0.4#

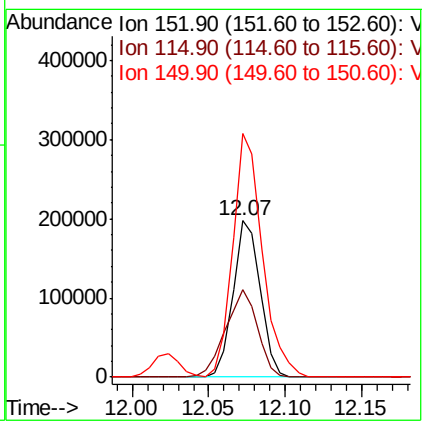


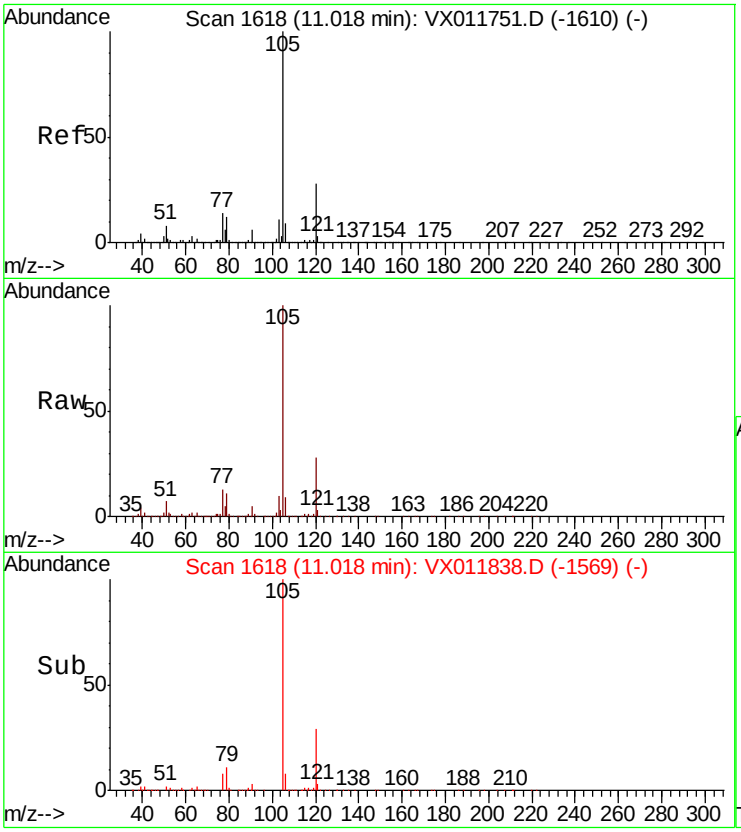


#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.07 min Scan# 1791
Delta R.T. -0.00 min
Lab File: VX011838.D
Acq: 24 Aug 2019 22:54

Tgt Ion:152 Resp: 242413

Ion	Ratio	Lower	Upper
152	100		
115	65.7	37.3	111.8
150	170.5	0.0	343.0



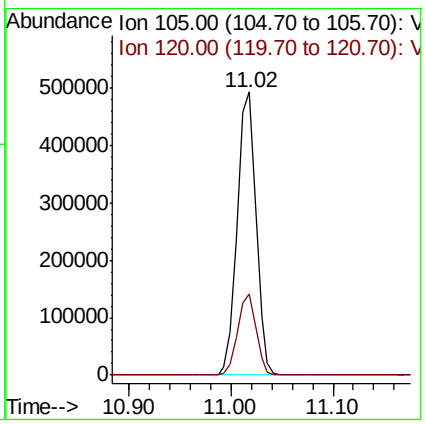


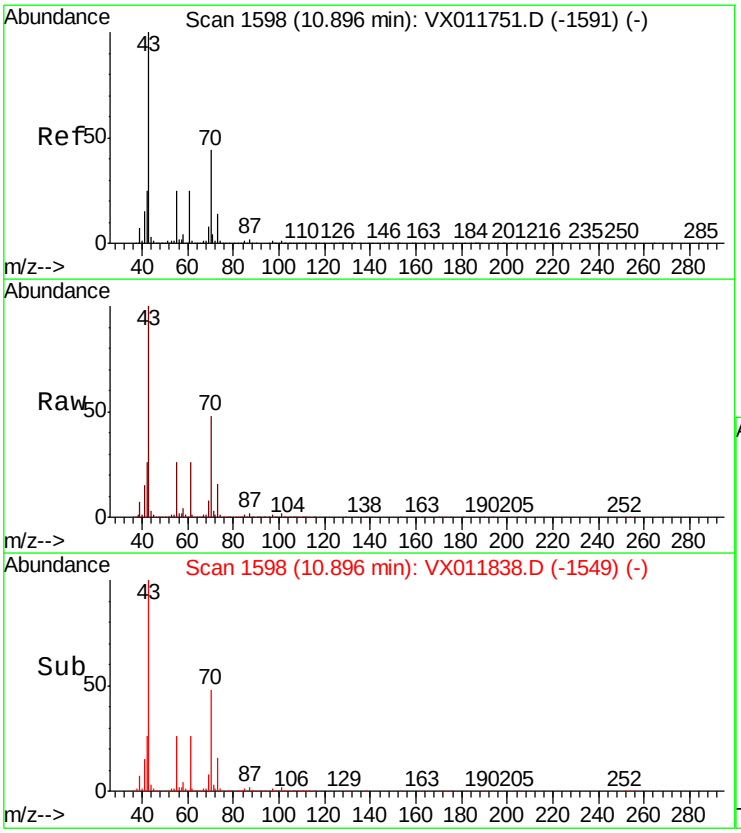
#73
Isopropylbenzene
Concen: 42.628 ug/l
RT: 11.02 min Scan# 1618
Delta R.T. -0.00 min
Lab File: VX011838.D
Acq: 24 Aug 2019 22:54

Instrument : MSVOA_X
ClientSampleId : VSTDCCC050EC

Tgt Ion:105 Resp: 622732

Ion	Ratio	Lower	Upper
105	100		
120	28.2	13.9	41.7

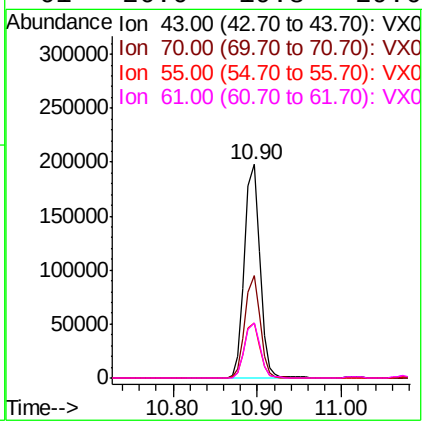


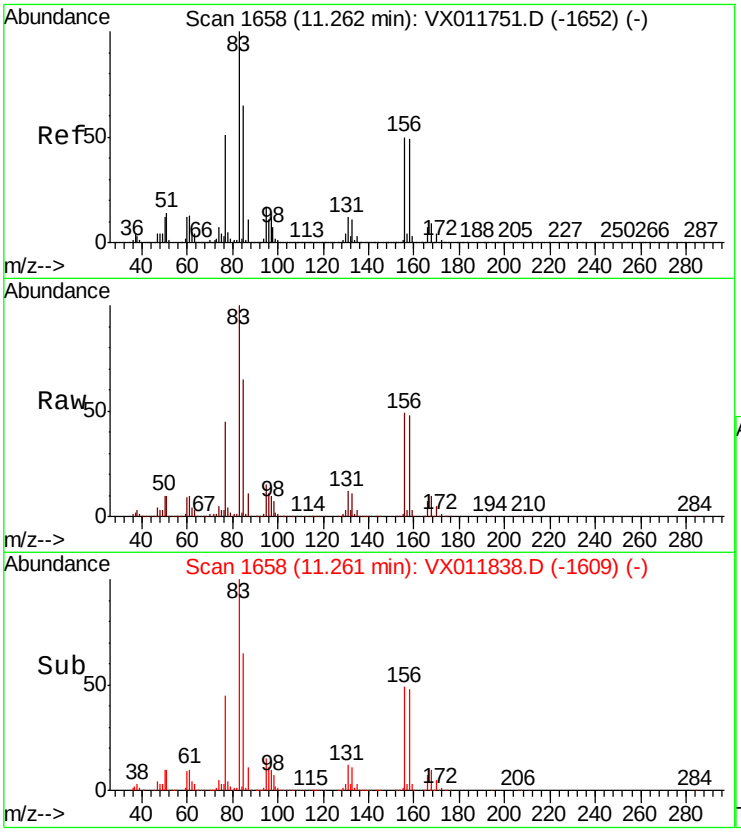


#74
N-amyl acetate
Concen: 42.504 ug/l
RT: 10.90 min Scan# 1598
Delta R.T. -0.00 min
Lab File: VX011838.D
Acq: 24 Aug 2019 22:54

Tgt Ion: 43 Resp: 240393

Ion	Ratio	Lower	Upper
43	100		
70	47.4	34.8	52.2
55	25.9	19.5	29.3
61	26.0	19.8	29.6



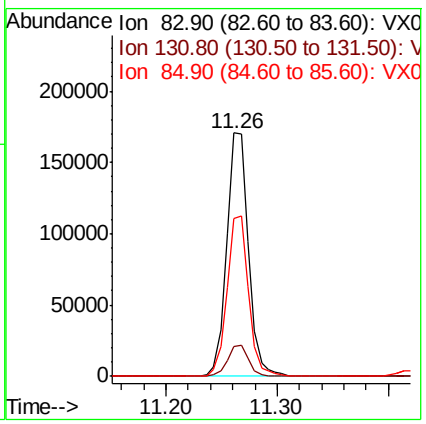


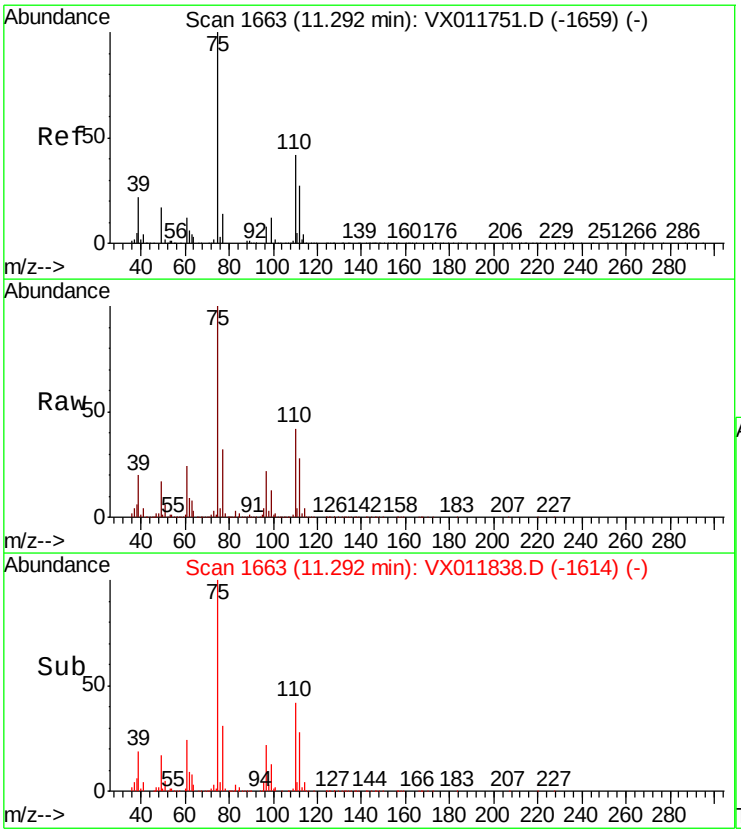
#75
1,1,2,2-Tetrachloroethane
Concen: 47.630 ug/l
RT: 11.26 min Scan# 1658
Delta R.T. -0.00 min
Lab File: VX011838.D
Acq: 24 Aug 2019 22:54

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 83 Resp: 230311

Ion	Ratio	Lower	Upper
83	100		
131	12.3	6.1	18.3
85	65.4	32.4	97.0

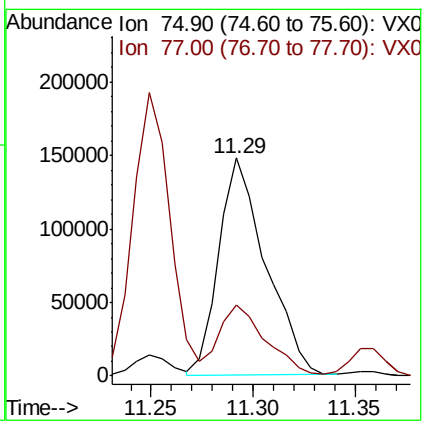


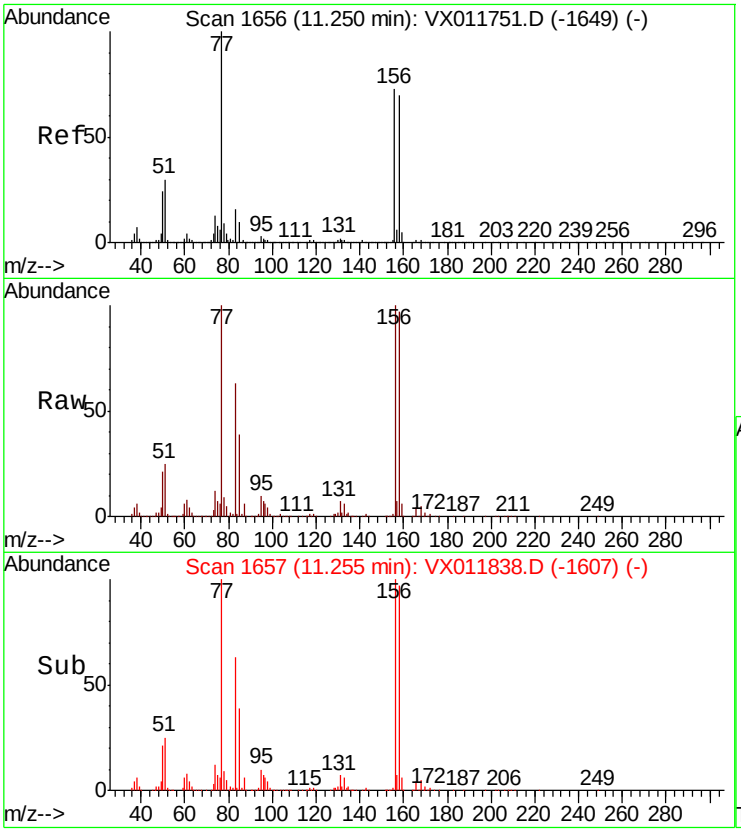


#76
1,2,3-Trichloropropane
Concen: 55.284 ug/l
RT: 11.29 min Scan# 1663
Delta R.T. -0.00 min
Lab File: VX011838.D
Acq: 24 Aug 2019 22:54

Tgt Ion: 75 Resp: 235157

Ion	Ratio	Lower	Upper
75	100		
77	32.5	21.1	63.3



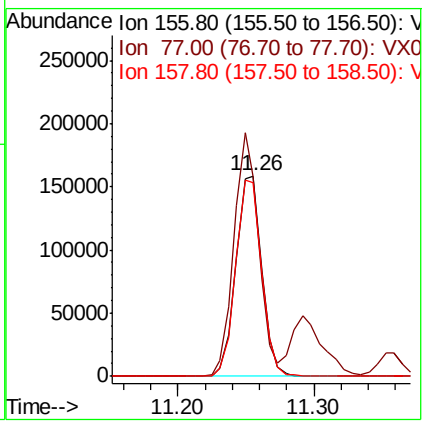


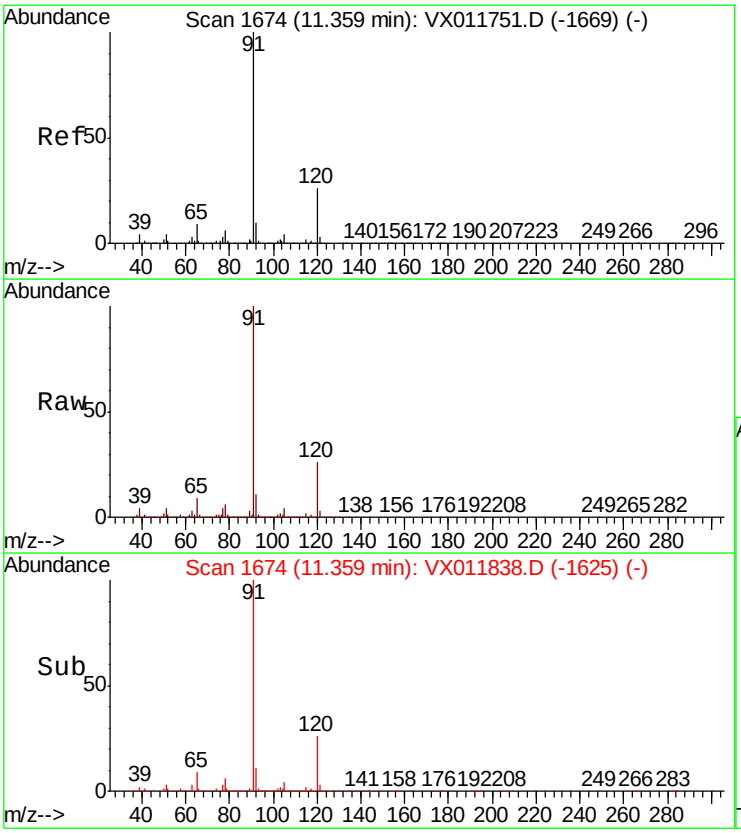
#77
Bromobenzene
Concen: 48.600 ug/l
RT: 11.26 min Scan# 1657
Delta R.T. 0.01 min
Lab File: VX011838.D
Acq: 24 Aug 2019 22:54

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion:156 Resp: 209305

Ion	Ratio	Lower	Upper
156	100		
77	116.3	65.3	196.0
158	98.7	48.4	145.0

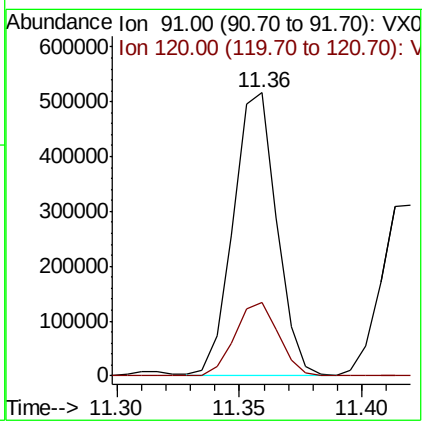


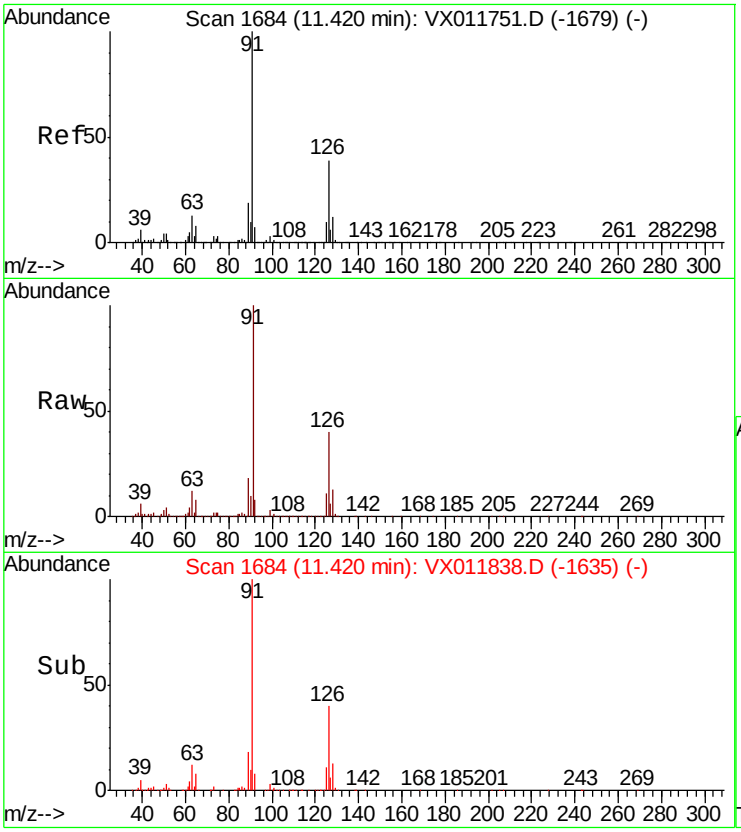


#78
n-propylbenzene
Concen: 40.605 ug/l
RT: 11.36 min Scan# 1674
Delta R.T. -0.00 min
Lab File: VX011838.D
Acq: 24 Aug 2019 22:54

Tgt Ion: 91 Resp: 634288

Ion	Ratio	Lower	Upper
91	100		
120	26.2	12.7	38.1



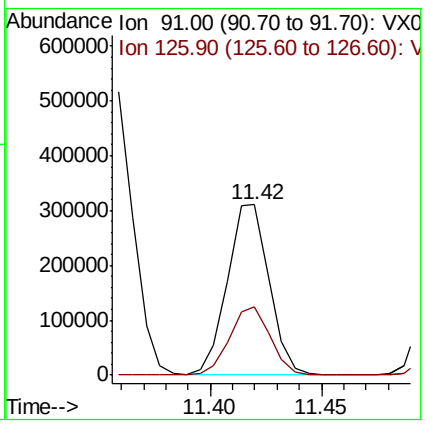


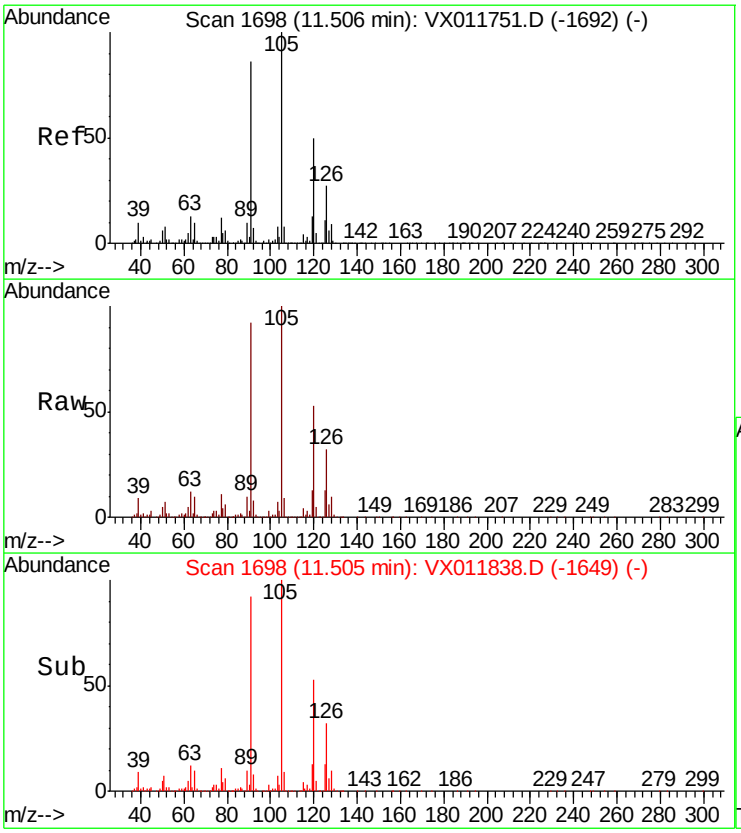
#79
2-Chlorotoluene
Concen: 41.575 ug/l
RT: 11.42 min Scan# 1684
Delta R.T. -0.00 min
Lab File: VX011838.D
Acq: 24 Aug 2019 22:54

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 91 Resp: 404033

Ion	Ratio	Lower	Upper
91	100		
126	39.6	18.6	55.6

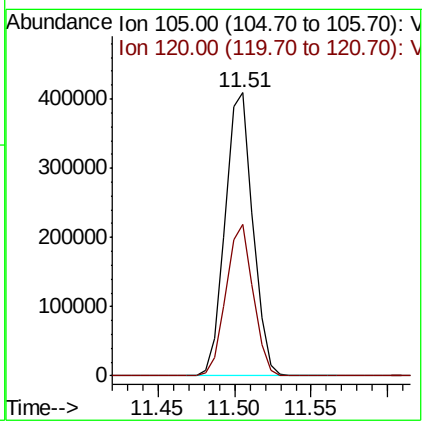


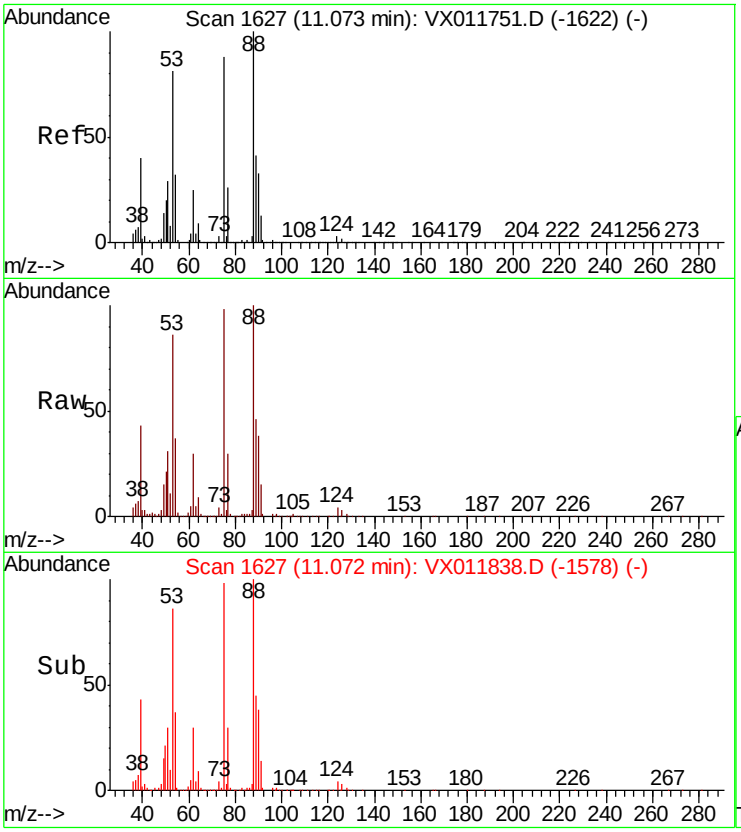


#80
1,3,5-Trimethylbenzene
Concen: 41.980 ug/l
RT: 11.51 min Scan# 1698
Delta R.T. -0.00 min
Lab File: VX011838.D
Acq: 24 Aug 2019 22:54

Tgt Ion:105 Resp: 511682

Ion	Ratio	Lower	Upper
105	100		
120	52.6	24.8	74.4



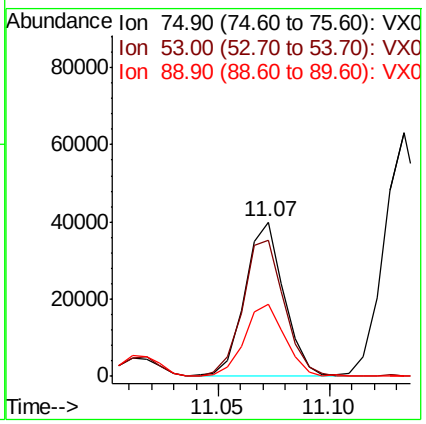


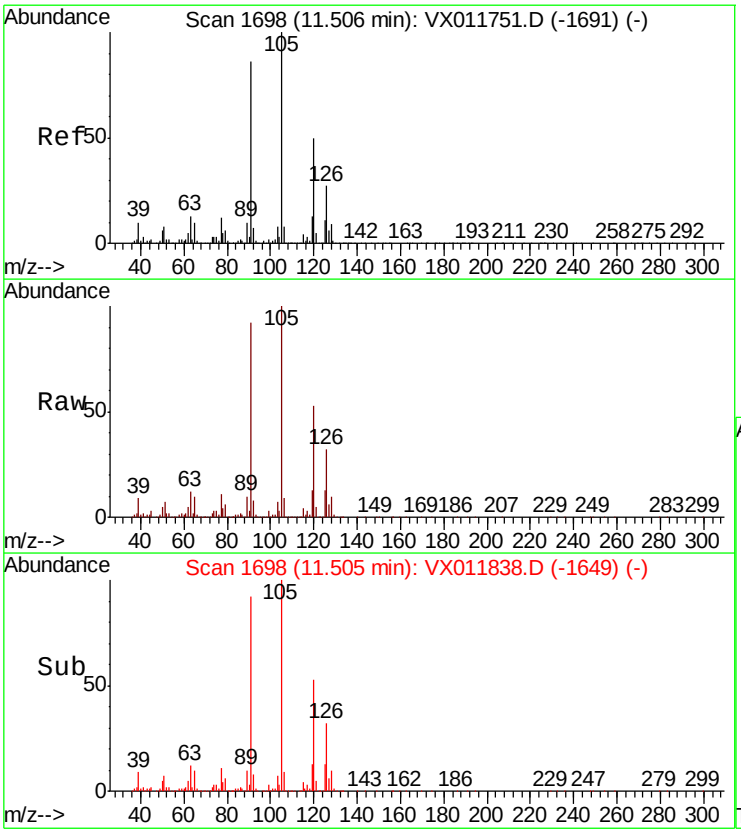
#81
trans-1,4-Dichloro-2-butene
Concen: 34.291 ug/l
RT: 11.07 min Scan# 1627
Delta R.T. -0.00 min
Lab File: VX011838.D
Acq: 24 Aug 2019 22:54

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 75 Resp: 48366

Ion	Ratio	Lower	Upper
75	100		
53	94.1	77.1	115.7
89	49.2	38.5	57.7

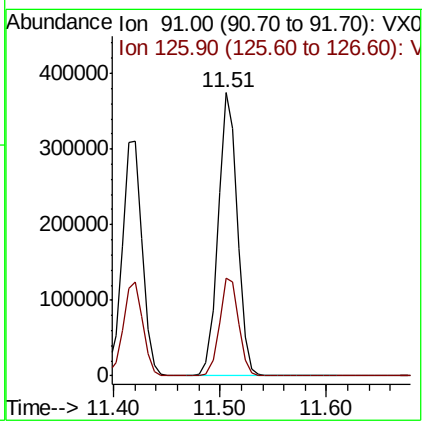


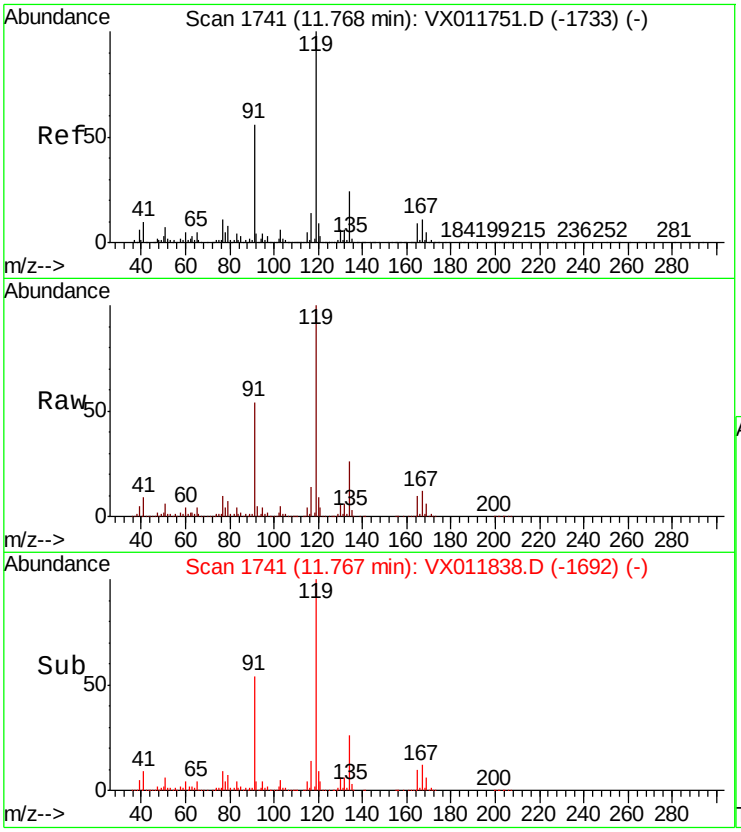


#82
4-Chlorotoluene
Concen: 41.844 ug/l
RT: 11.51 min Scan# 1698
Delta R.T. -0.00 min
Lab File: VX011838.D
Acq: 24 Aug 2019 22:54

Tgt Ion: 91 Resp: 468735

Ion	Ratio	Lower	Upper
91	100		
126	34.6	16.2	48.6



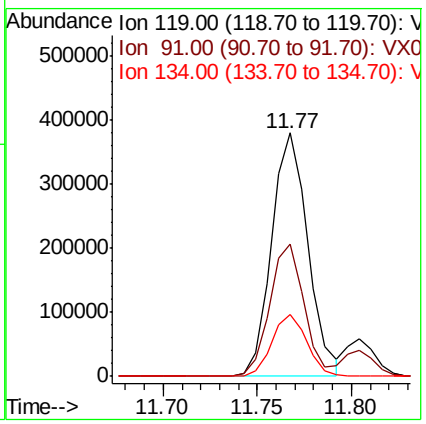


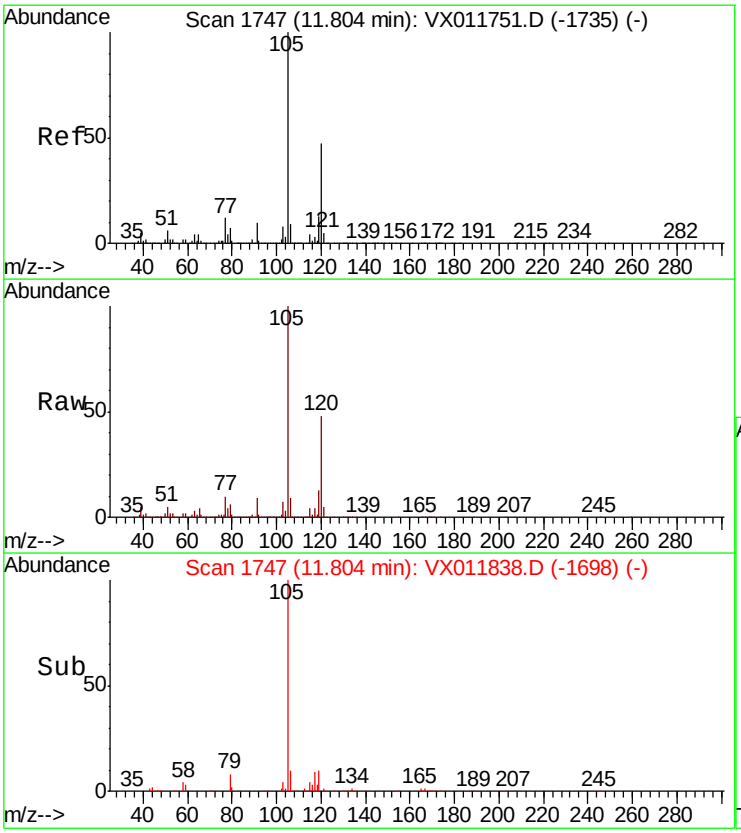
#83
tert-Butylbenzene
Concen: 42.119 ug/l
RT: 11.77 min Scan# 1741
Delta R.T. -0.00 min
Lab File: VX011838.D
Acq: 24 Aug 2019 22:54

Instrument : MSVOA_X
ClientSampleId : VSTDCCC050EC

Tgt Ion:119 Resp: 506518

Ion	Ratio	Lower	Upper
119	100		
91	50.9	27.7	83.1
134	24.6	11.8	35.3

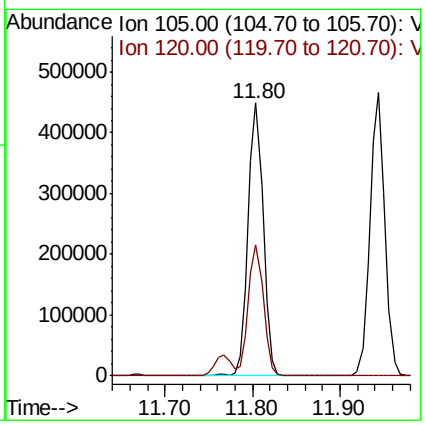


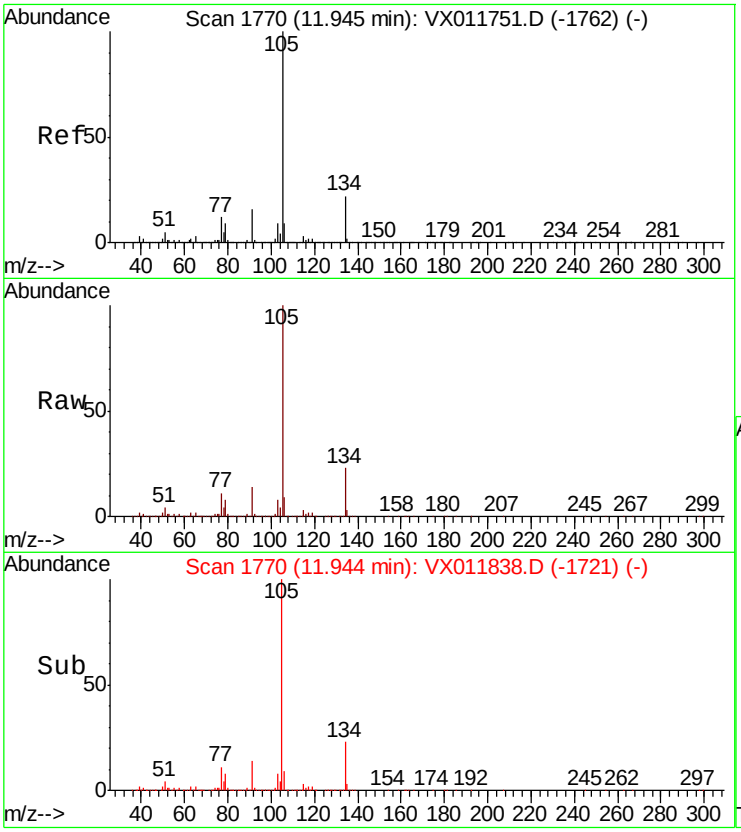


#84
1,2,4-Trimethylbenzene
Concen: 43.409 ug/l
RT: 11.80 min Scan# 1747
Delta R.T. -0.00 min
Lab File: VX011838.D
Acq: 24 Aug 2019 22:54

Tgt Ion:105 Resp: 534312

Ion	Ratio	Lower	Upper
105	100		
120	48.0	23.7	71.1



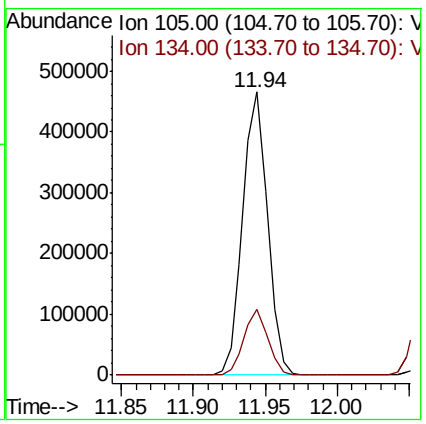


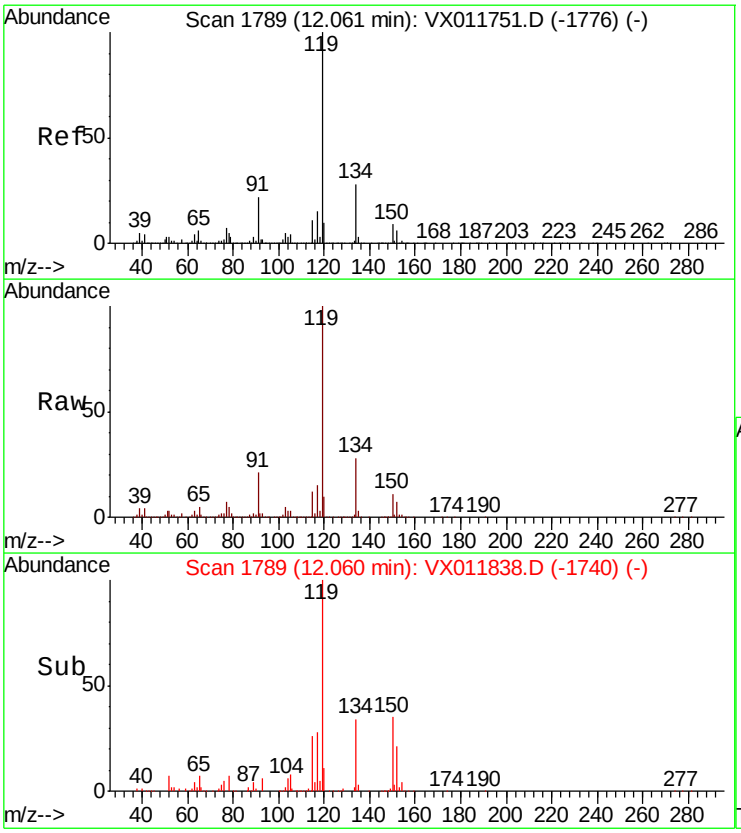
#85
sec-Butylbenzene
Concen: 40.537 ug/l
RT: 11.94 min Scan# 1770
Delta R.T. -0.00 min
Lab File: VX011838.D
Acq: 24 Aug 2019 22:54

Instrument : MSVOA_X
ClientSampleId : VSTDCCC050EC

Tgt Ion:105 Resp: 557636

Ion	Ratio	Lower	Upper
105	100		
134	22.5	10.8	32.3

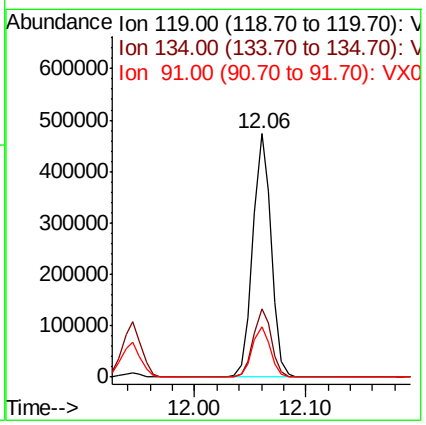


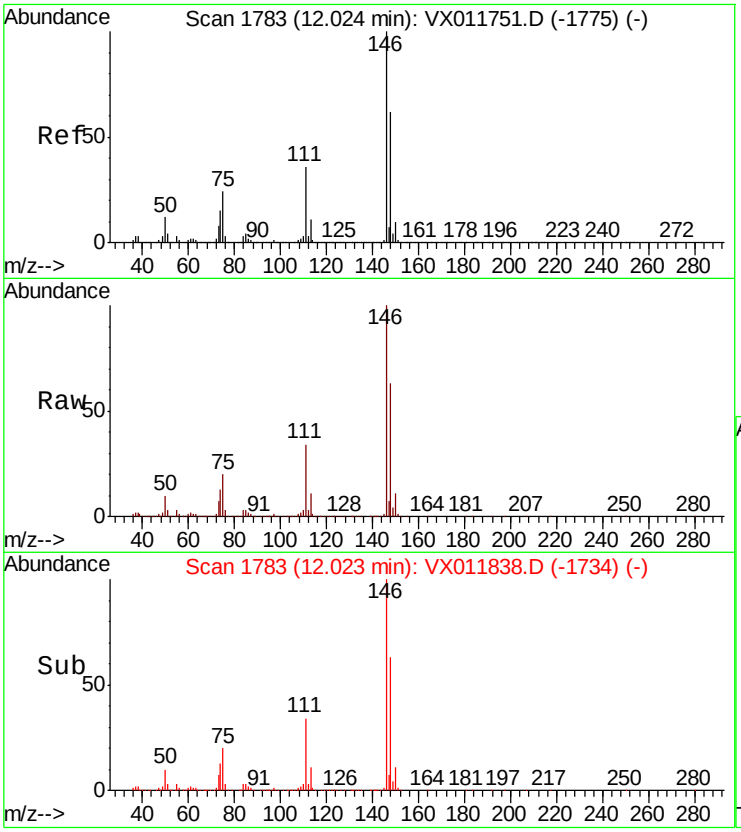


#86
p-Isopropyltoluene
Concen: 41.047 ug/l
RT: 12.06 min Scan# 1789
Delta R.T. -0.00 min
Lab File: VX011838.D
Acq: 24 Aug 2019 22:54

Tgt Ion:119 Resp: 543274

Ion	Ratio	Lower	Upper
119	100		
134	28.0	13.7	41.0
91	20.4	11.1	33.3



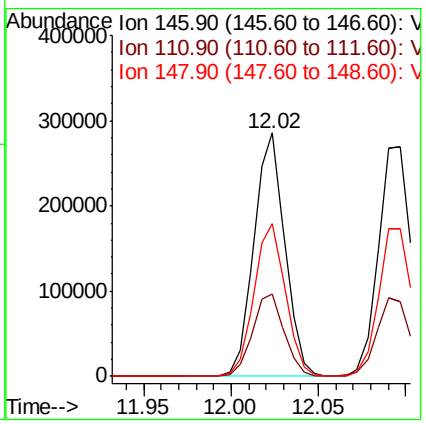


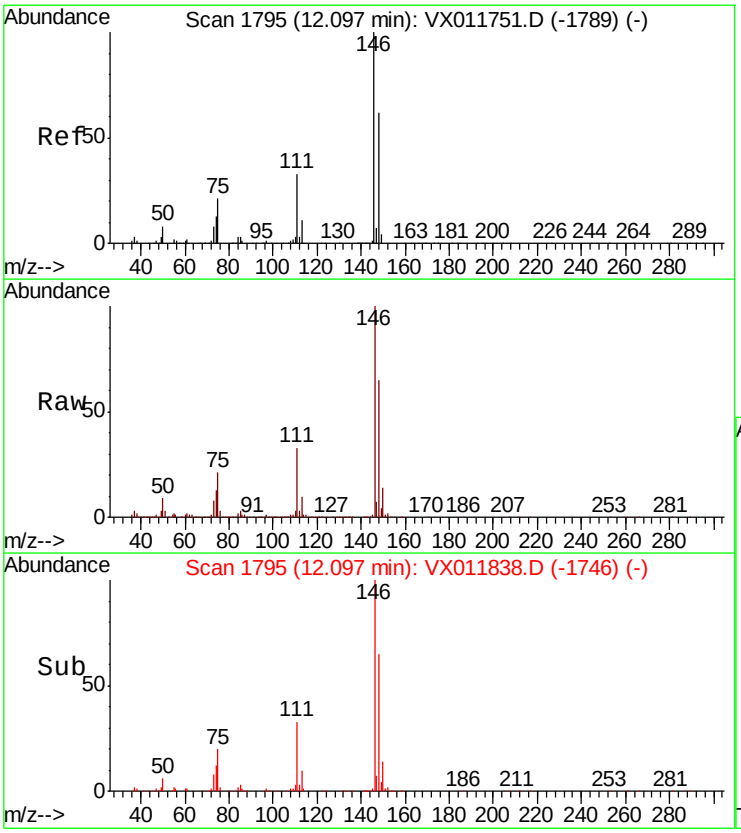
#87
1,3-Dichlorobenzene
Concen: 47.190 ug/l
RT: 12.02 min Scan# 1783
Delta R.T. -0.00 min
Lab File: VX011838.D
Acq: 24 Aug 2019 22:54

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion:146 Resp: 349980

Ion	Ratio	Lower	Upper
146	100		
111	34.8	18.1	54.4
148	64.0	31.6	94.7

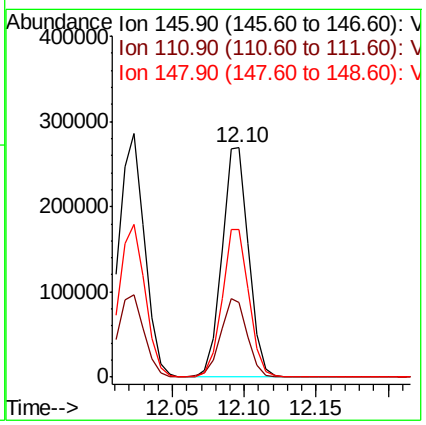


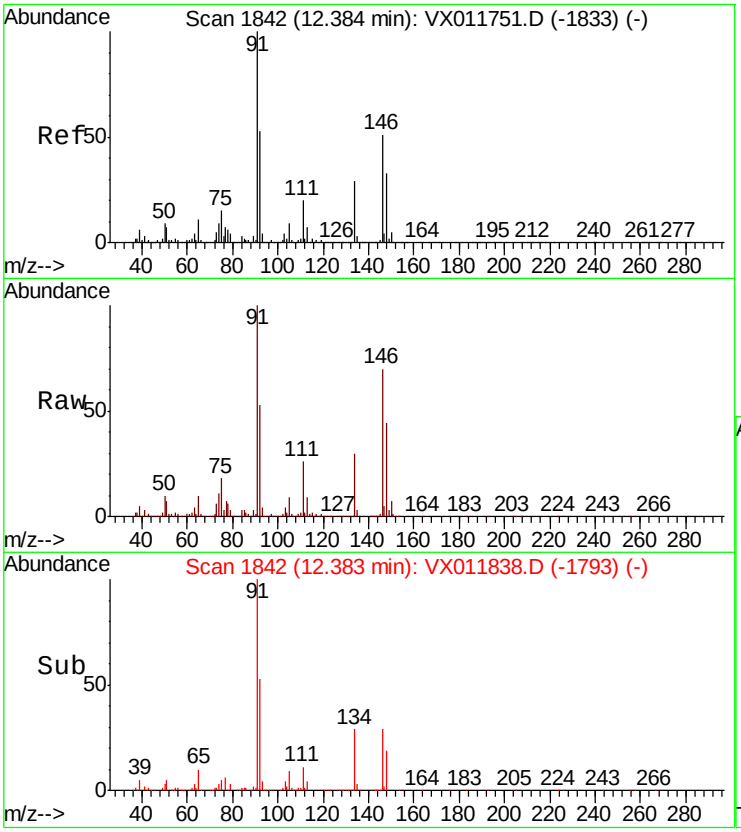


#88
1,4-Dichlorobenzene
Concen: 46.834 ug/l
RT: 12.10 min Scan# 1795
Delta R.T. -0.00 min
Lab File: VX011838.D
Acq: 24 Aug 2019 22:54

Tgt Ion:146 Resp: 351415

Ion	Ratio	Lower	Upper
146	100		
111	34.1	17.8	53.4
148	64.6	31.9	95.7



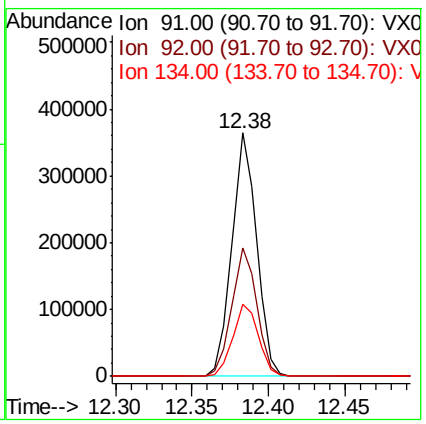


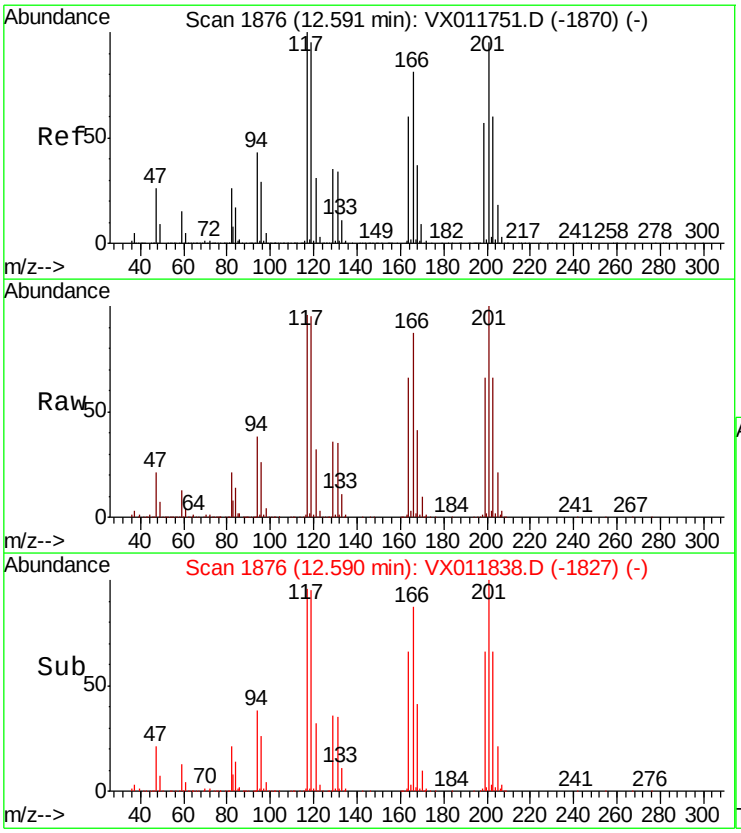
#89
n-Butylbenzene
Concen: 37.381 ug/l
RT: 12.38 min Scan# 1842
Delta R.T. -0.00 min
Lab File: VX011838.D
Acq: 24 Aug 2019 22:54

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion: 91 Resp: 409566

Ion	Ratio	Lower	Upper
91	100		
92	53.2	26.7	80.0
134	30.9	14.6	43.8

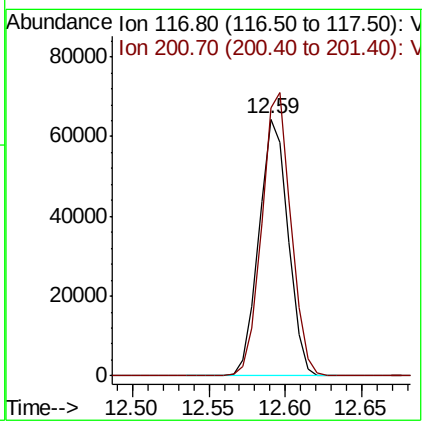


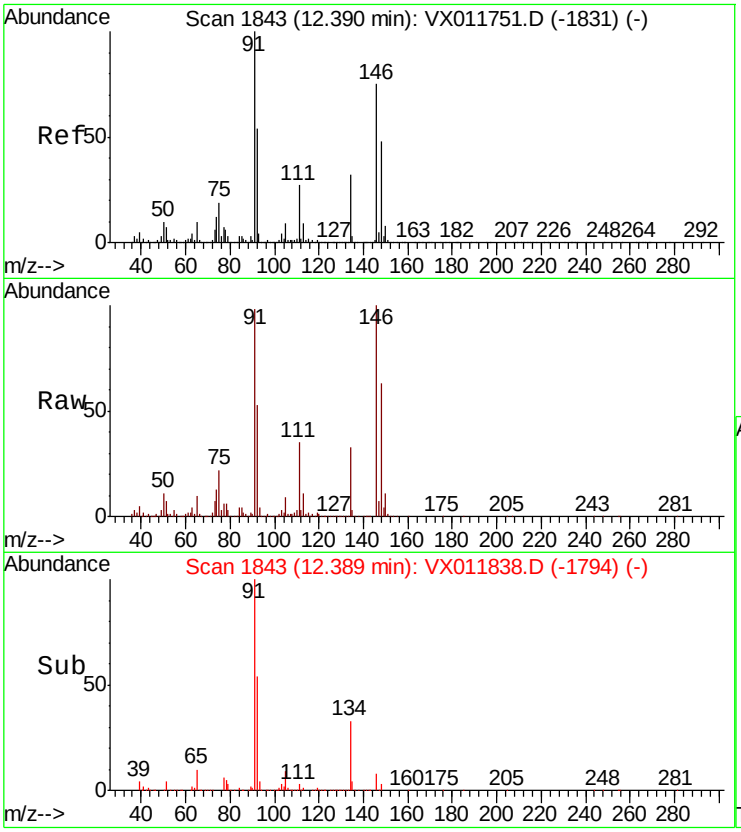


#90
Hexachloroethane
Concen: 41.909 ug/l
RT: 12.59 min Scan# 1876
Delta R.T. -0.00 min
Lab File: VX011838.D
Acq: 24 Aug 2019 22:54

Tgt Ion:117 Resp: 86174

Ion	Ratio	Lower	Upper
117	100		
201	109.5	49.6	149.0



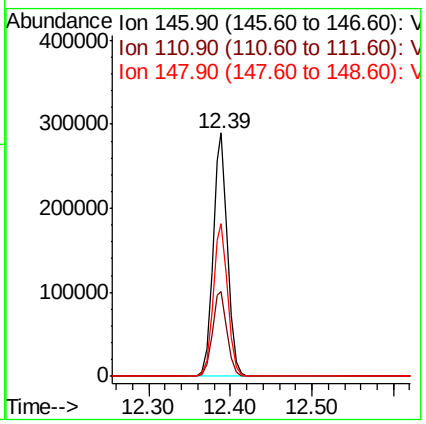


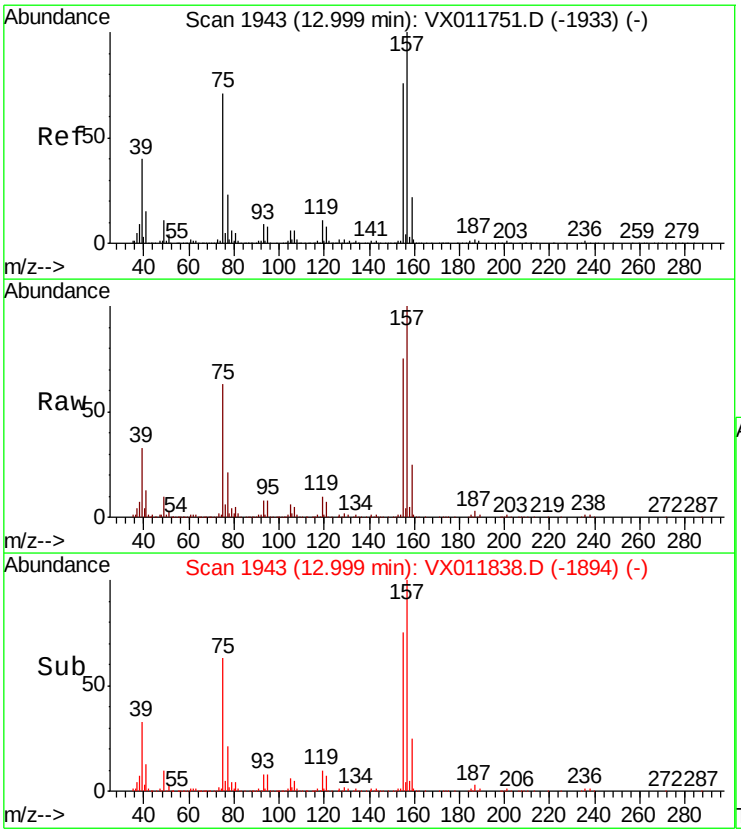
#91
1,2-Dichlorobenzene
Concen: 48.359 ug/l
RT: 12.39 min Scan# 1843
Delta R.T. -0.00 min
Lab File: VX011838.D
Acq: 24 Aug 2019 22:54

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion:146 Resp: 361738

Ion	Ratio	Lower	Upper
146	100		
111	35.5	18.8	56.4
148	63.3	31.6	95.0

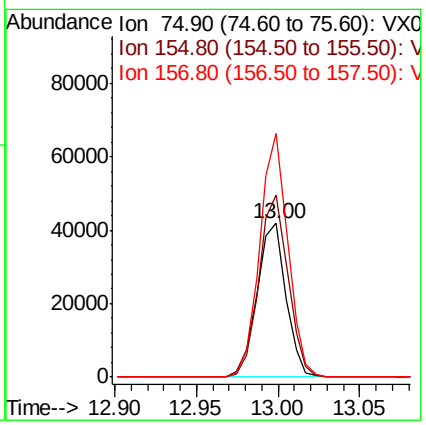


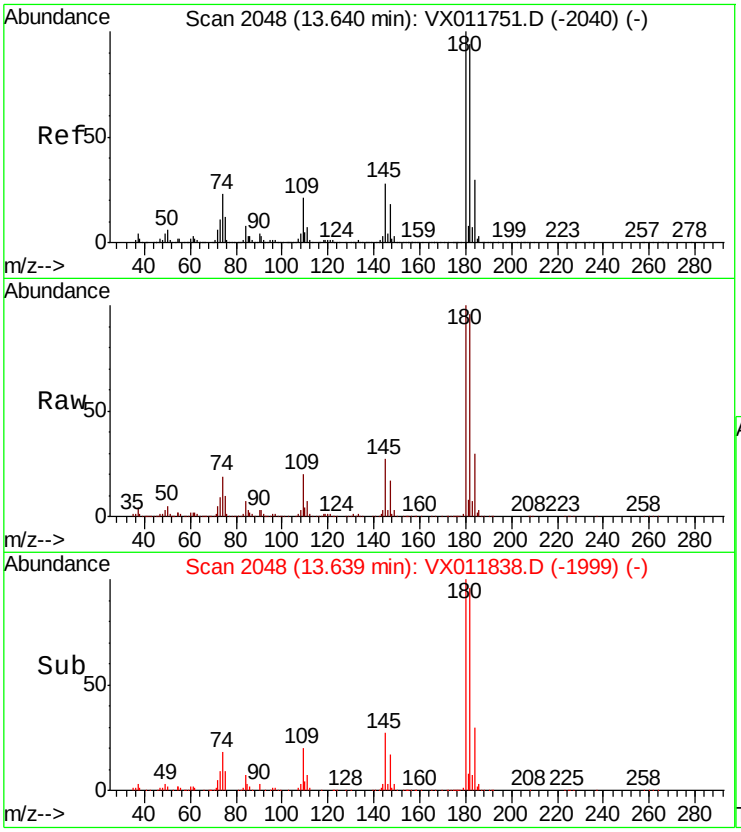


#92
1,2-Dibromo-3-Chloropropane
Concen: 46.068 ug/l
RT: 13.00 min Scan# 1943
Delta R.T. -0.00 min
Lab File: VX011838.D
Acq: 24 Aug 2019 22:54

Tgt Ion: 75 Resp: 51780

Ion	Ratio	Lower	Upper
75	100		
155	119.4	52.6	157.9
157	154.0	68.3	204.9



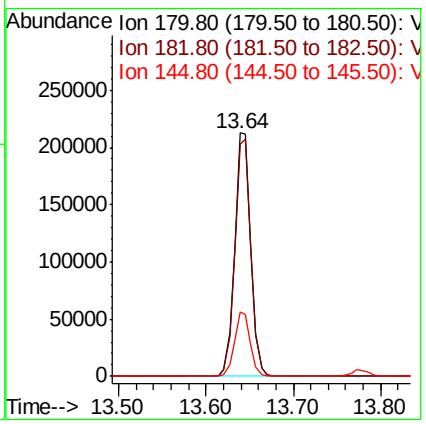


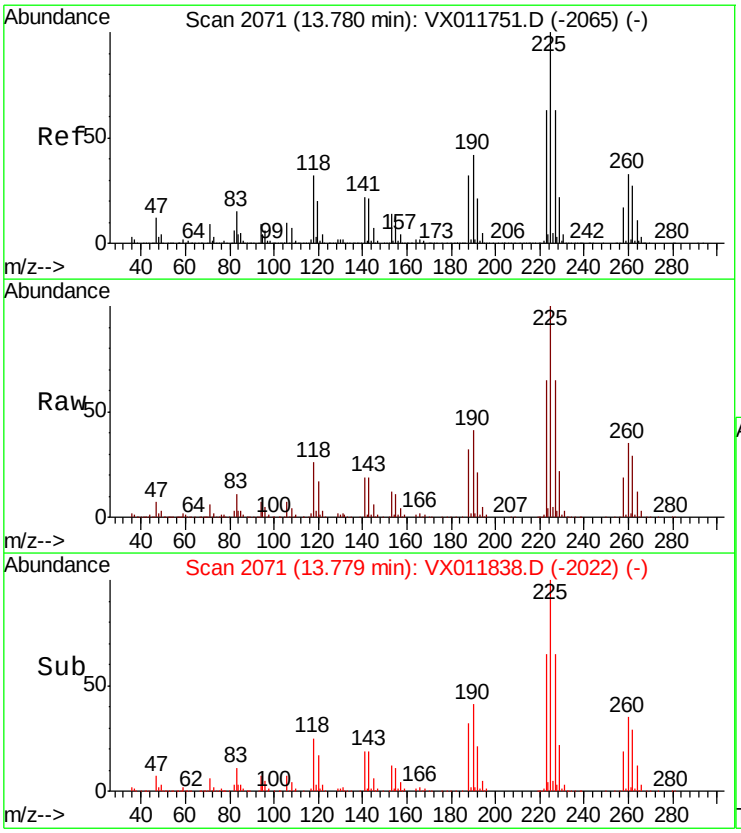
#93
1,2,4-Trichlorobenzene
Concen: 49.873 ug/l
RT: 13.64 min Scan# 2048
Delta R.T. -0.00 min
Lab File: VX011838.D
Acq: 24 Aug 2019 22:54

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion:180 Resp: 274418

Ion	Ratio	Lower	Upper
180	100		
182	97.3	47.8	143.4
145	26.1	14.1	42.3

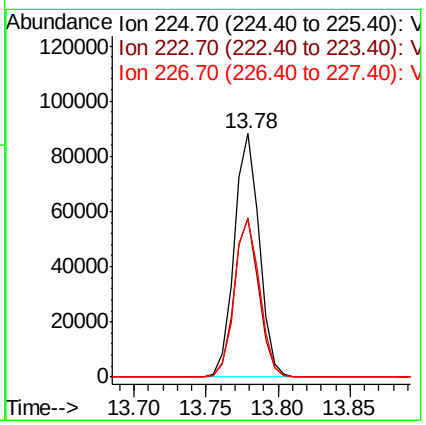


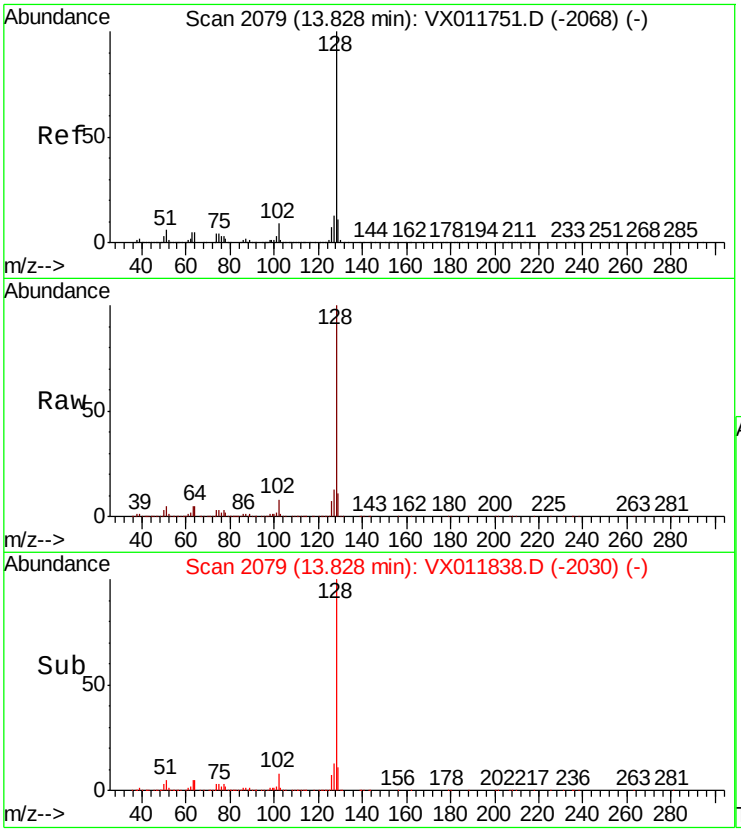


#94
Hexachlorobutadiene
Concen: 35.467 ug/l
RT: 13.78 min Scan# 2071
Delta R.T. -0.00 min
Lab File: VX011838.D
Acq: 24 Aug 2019 22:54

Tgt Ion:225 Resp: 106934

Ion	Ratio	Lower	Upper
225	100		
223	64.1	31.0	93.0
227	65.6	31.8	95.3



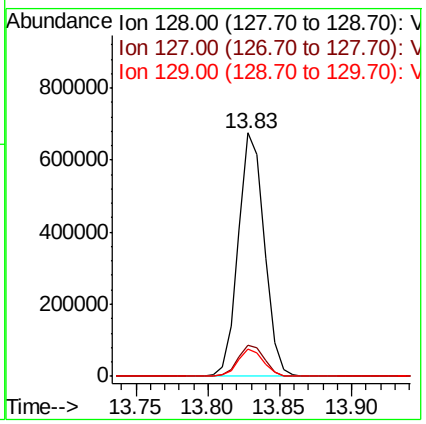


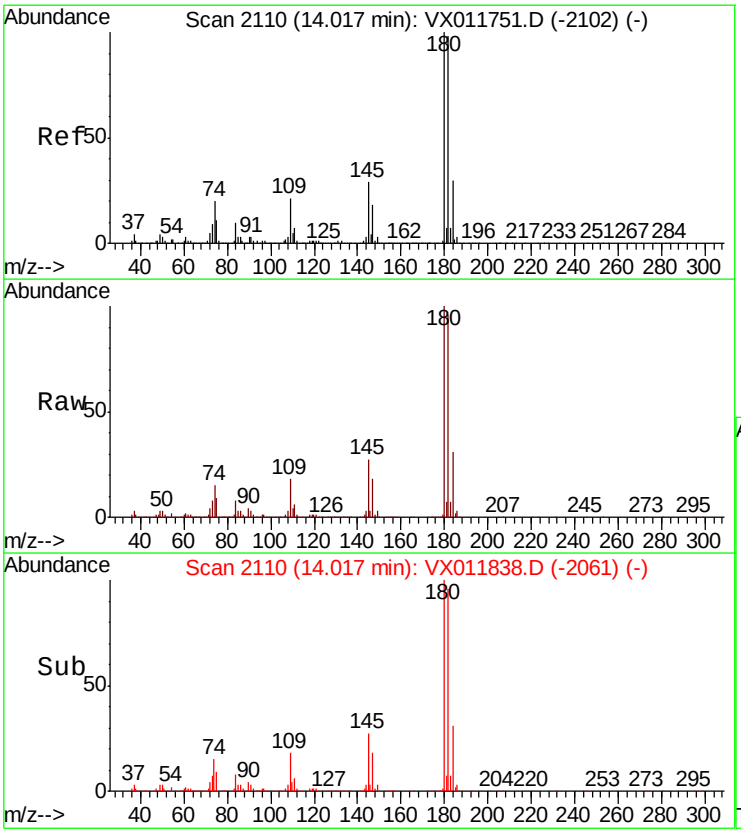
#95
Naphthalene
Concen: 55.860 ug/l
RT: 13.83 min Scan# 2079
Delta R.T. -0.00 min
Lab File: VX011838.D
Acq: 24 Aug 2019 22:54

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050EC

Tgt Ion:128 Resp: 846514

Ion	Ratio	Lower	Upper
128	100		
127	13.0	10.4	15.6
129	10.9	8.7	13.1





#96
1,2,3-Trichlorobenzene
Concen: 53.084 ug/l
RT: 14.02 min Scan# 2110
Delta R.T. -0.00 min
Lab File: VX011838.D
Acq: 24 Aug 2019 22:54

Tgt Ion:180 Resp: 293280

Ion	Ratio	Lower	Upper
180	100		
182	94.9	48.5	145.5
145	27.6	14.6	43.8