Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX062620\
Data File : VX016966.D
Acq On : 25 Jun 2020 20:45
Operator : JC/SP
Sample : VSTDICC150
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 22 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : VSTDICC150

Quant Time: Jun 26 08:21:30 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X062620W.M
Quant Title : SW846 8260
QLast Update : Fri Jun 26 08:15:40 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.63	168	208564	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.83	114	351001	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.10	117	339061	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.06	152	169698	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.03	65	483219	162.28	ug/l	0.00
Spiked Amount 50.000			Recovery = 324.56%			
35) Dibromofluoromethane	5.46	113	369511	187.70	ug/l	0.00
Spiked Amount 50.000			Recovery = 375.40%			
50) Toluene-d8	8.70	98	1368366	167.13	ug/l	0.00
Spiked Amount 50.000			Recovery = 334.26%			
62) 4-Bromofluorobenzene	11.12	95	538770	163.21	ug/l	0.00
Spiked Amount 50.000			Recovery = 326.42%			
Target Compounds						Qvalue
2) Dichlorodifluoromethane	1.18	85	346059	156.942	ug/l	100
3) Chloromethane	1.31	50	377166	157.884	ug/l	100
4) Vinyl Chloride	1.39	62	389889	132.970	ug/l	98
5) Bromomethane	1.62	94	245148	201.791	ug/l	98
6) Chloroethane	1.69	64	257369	143.923	ug/l	100
7) Trichlorofluoromethane	1.90	101	657988	179.677	ug/l	98
8) Diethyl Ether	2.17	74	231124	138.553	ug/l	100
9) 1,1,2-Trichlorotrifluoroet	2.36	101	341837	151.928	ug/l	99
10) Methyl Iodide	2.49	142	445424	180.564	ug/l	98
11) Tert butyl alcohol	3.03	59	446517	713.798	ug/l	100
12) 1,1-Dichloroethene	2.35	96	344649	147.062	ug/l	97
13) Acrolein	2.28	56	384177	946.937	ug/l	99
14) Allyl chloride	2.70	41	658229	157.220	ug/l	99
15) Acrylonitrile	3.12	53	1045637	763.613	ug/l	100
16) Acetone	2.42	43	905339	808.322	ug/l	100
17) Carbon Disulfide	2.54	76	1058378	147.371	ug/l	98
18) Methyl Acetate	2.75	43	443999	136.111	ug/l	99
19) Methyl tert-butyl Ether	3.17	73	1244632	148.676	ug/l	100
20) Methylene Chloride	2.83	84	388783	143.337	ug/l	99
21) trans-1,2-Dichloroethene	3.14	96	378190	144.852	ug/l	99
22) Diisopropyl ether	3.82	45	1333842	161.289	ug/l	99
23) Vinyl Acetate	3.79	43	6003251	878.238	ug/l	100
24) 1,1-Dichloroethane	3.67	63	700332	149.303	ug/l	99
25) 2-Butanone	4.64	43	1454585	806.801	ug/l	100
26) 2,2-Dichloropropane	4.55	77	570369	139.395	ug/l	99
27) cis-1,2-Dichloroethene	4.57	96	425810	144.617	ug/l	98
28) Bromochloromethane	4.98	49	320987	154.620	ug/l	99
29) Tetrahydrofuran	5.09	42	964036	807.889	ug/l	100
30) Chloroform	5.18	83	718980	154.643	ug/l	99
31) Cyclohexane	5.54	56	612288	140.945	ug/l	99
32) 1,1,1-Trichloroethane	5.46	97	643797	153.328	ug/l	99
36) 1,1-Dichloropropene	5.77	75	533928	158.319	ug/l	99
37) Ethyl Acetate	4.80	43	593037	172.659	ug/l	100
38) Carbon Tetrachloride	5.76	117	573554	180.939	ug/l	98

Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX062620\
Data File : VX016966.D
Acq On : 25 Jun 2020 20:45
Operator : JC/SP
Sample : VSTDICC150
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 22 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : VSTDICC150

Quant Time: Jun 26 08:21:30 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X062620W.M
Quant Title : SW846 8260
QLast Update : Fri Jun 26 08:15:40 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
39) Methylcyclohexane	7.44	83	609128	151.010	ug/l		98
40) Benzene	6.11	78	1530776	156.020	ug/l		98
41) Methacrylonitrile	5.01	41	332100	171.707	ug/l		96
42) 1,2-Dichloroethane	6.16	62	589941	167.963	ug/l		100
43) Isopropyl Acetate	6.42	43	989630	175.567	ug/l		99
44) Trichloroethene	7.19	130	401761	135.947	ug/l		99
45) 1,2-Dichloropropane	7.49	63	399048	158.340	ug/l		96
46) Dibromomethane	7.64	93	276161	163.492	ug/l		99
47) Bromodichloromethane	7.88	83	586771	169.577	ug/l		97
48) Methyl methacrylate	7.75	41	484490	174.989	ug/l		99
49) 1,4-Dioxane	7.72	88	176540	2918.544	ug/l		99
51) 4-Methyl-2-Pentanone	8.63	43	2962275	897.100	ug/l		99
52) Toluene	8.77	92	964648	155.360	ug/l		99
53) t-1,3-Dichloropropene	9.02	75	673048	164.172	ug/l		98
54) cis-1,3-Dichloropropene	8.42	75	677443	158.048	ug/l		98
55) 1,1,2-Trichloroethane	9.20	97	396018	159.578	ug/l		98
56) Ethyl methacrylate	9.16	69	661020	166.316	ug/l		99
57) 1,3-Dichloropropane	9.35	76	673122	158.564	ug/l		100
58) 2-Chloroethyl Vinyl ether	8.29	63	1655668	837.590	ug/l		100
59) 2-Hexanone	9.48	43	2206828	881.361	ug/l		99
60) Dibromochloromethane	9.57	129	470625	186.691	ug/l		98
61) 1,2-Dibromoethane	9.65	107	429877	166.619	ug/l		99
64) Tetrachloroethene	9.32	164	349023	109.133	ug/l		98
65) Chlorobenzene	10.12	112	1060422	157.067	ug/l		97
66) 1,1,1,2-Tetrachloroethane	10.21	131	405353	167.476	ug/l		100
67) Ethyl Benzene	10.24	91	1920090	154.340	ug/l		98
68) m/p-Xylenes	10.34	106	1445955	316.400	ug/l		99
69) o-Xylene	10.68	106	704707	158.590	ug/l		99
70) Styrene	10.70	104	1223335	159.968	ug/l		99
71) Bromoform	10.84	173	331576	195.800	ug/l	#	97
73) Isopropylbenzene	11.00	105	1906410	152.694	ug/l		99
74) N-amyl acetate	10.88	43	911930	165.273	ug/l		99
75) 1,1,2,2-Tetrachloroethane	11.26	83	586611	195.209	ug/l		100
76) 1,2,3-Trichloropropane	11.28	75	717102	196.980	ug/l		86
77) Bromobenzene	11.24	156	462869	160.568	ug/l		98
78) n-propylbenzene	11.35	91	2222489	150.570	ug/l		100
79) 2-Chlorotoluene	11.41	91	1275634	146.698	ug/l		100
80) 1,3,5-Trimethylbenzene	11.49	105	1594816	150.514	ug/l		99
81) trans-1,4-Dichloro-2-buten	11.06	75	222553	141.141	ug/l		97
82) 4-Chlorotoluene	11.49	91	1538522	148.086	ug/l		100
83) tert-Butylbenzene	11.76	119	1526383	166.865	ug/l		99
84) 1,2,4-Trimethylbenzene	11.79	105	1584603	145.585	ug/l		99
85) sec-Butylbenzene	11.93	105	1818644	148.983	ug/l		99
86) p-Isopropyltoluene	12.05	119	1653622	148.381	ug/l		100
87) 1,3-Dichlorobenzene	12.01	146	809544	152.724	ug/l		98
88) 1,4-Dichlorobenzene	12.09	146	806735	148.020	ug/l		98
89) n-Butylbenzene	12.37	91	1546380	147.907	ug/l		100
90) Hexachloroethane	12.58	117	325481	179.468	ug/l		99
91) 1,2-Dichlorobenzene	12.38	146	783944	154.051	ug/l		99
92) 1,2-Dibromo-3-Chloropropan	12.98	75	139002	153.483	ug/l		97

Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX062620\
Data File : VX016966.D
Acq On : 25 Jun 2020 20:45
Operator : JC/SP
Sample : VSTDICC150
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 22 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : VSTDICC150

Quant Time: Jun 26 08:21:30 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X062620W.M
Quant Title : SW846 8260
QLast Update : Fri Jun 26 08:15:40 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
93) 1,2,4-Trichlorobenzene	13.63	180	531244	160.888	ug/l	99
94) Hexachlorobutadiene	13.76	225	185772	159.281	ug/l	95
95) Naphthalene	13.82	128	1808975	153.174	ug/l	100
96) 1,2,3-Trichlorobenzene	14.01	180	517729	165.154	ug/l	99

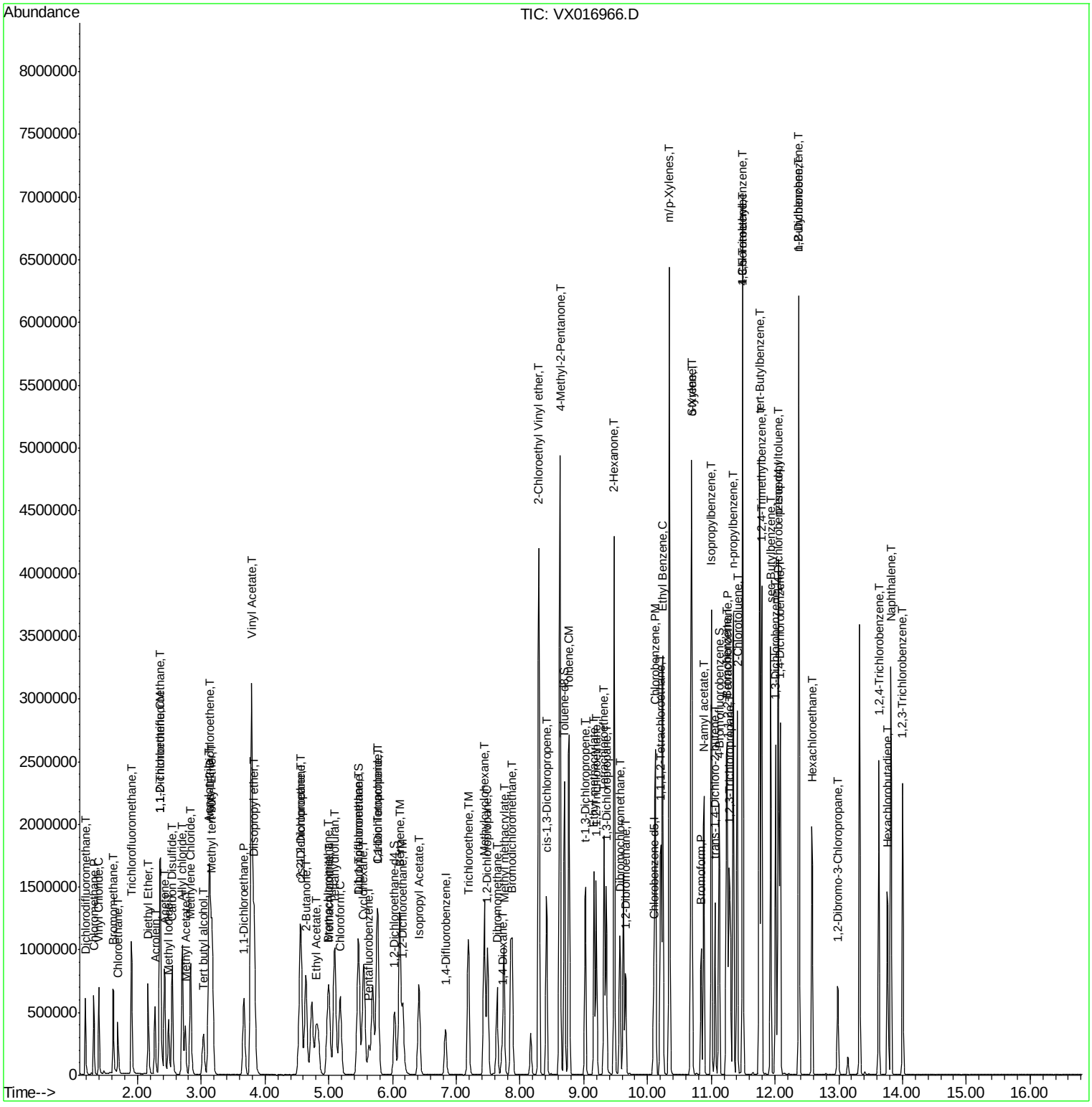
(#) = qualifier out of range (m) = manual integration (+) = signals summed

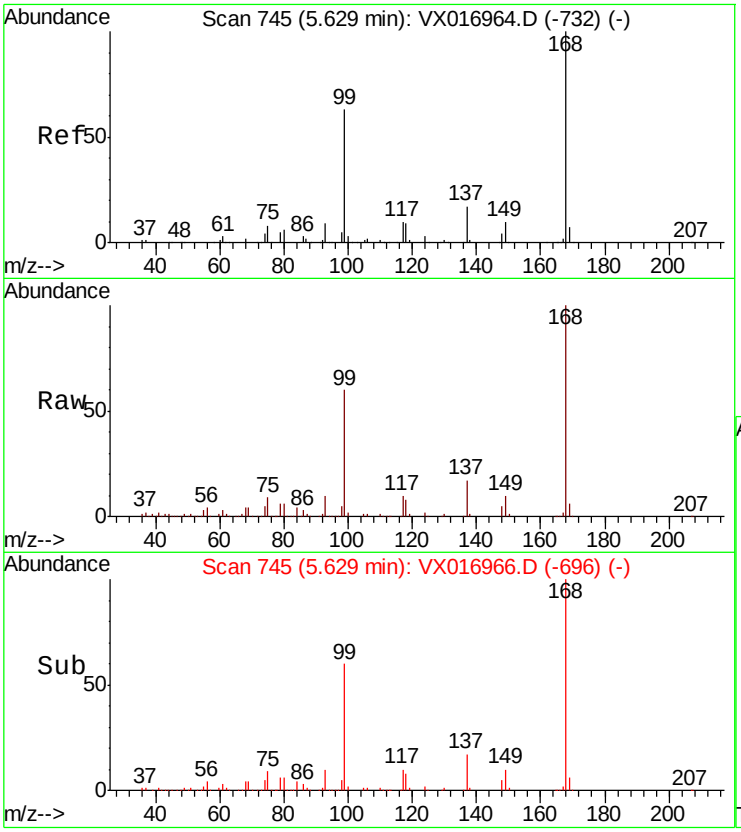
Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX062620\
Data File : VX016966.D
Acq On : 25 Jun 2020 20:45
Operator : JC/SP
Sample : VSTDICC150
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 22 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : VSTDICC150

Quant Time: Jun 26 08:21:30 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X062620W.M
Quant Title : SW846 8260
QLast Update : Fri Jun 26 08:15:40 2020
Response via : Initial Calibration



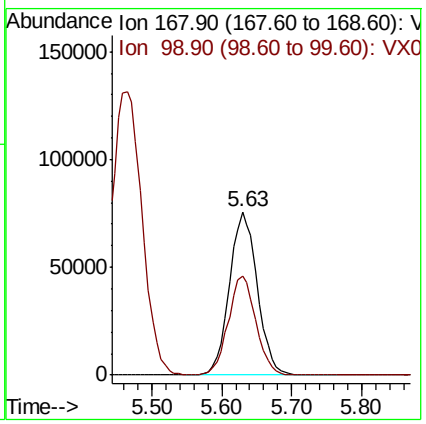


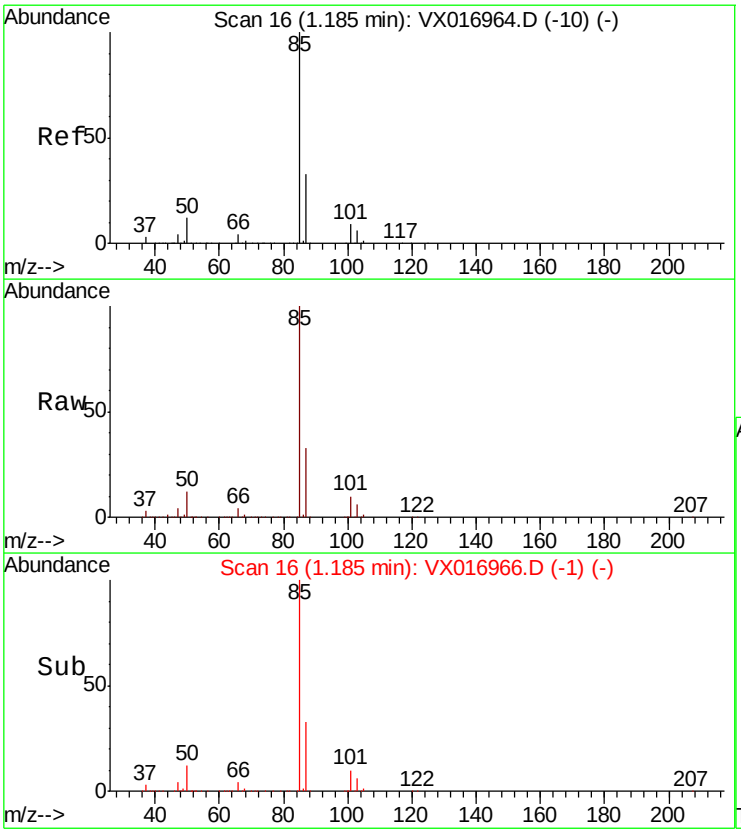
#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.63 min Scan# 745
Delta R.T. 0.00 min
Lab File: VX016966.D
Acq: 25 Jun 2020 20:45

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC150

Tgt Ion:168 Resp: 208564

Ion	Ratio	Lower	Upper
168	100		
99	60.1	50.2	75.2

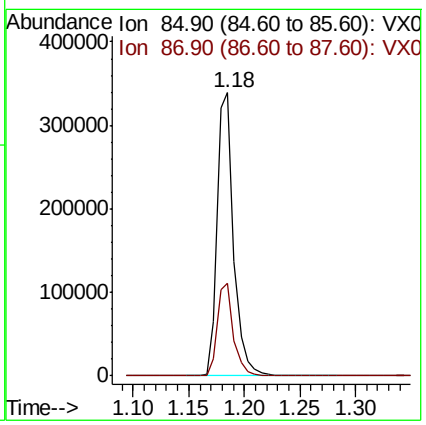


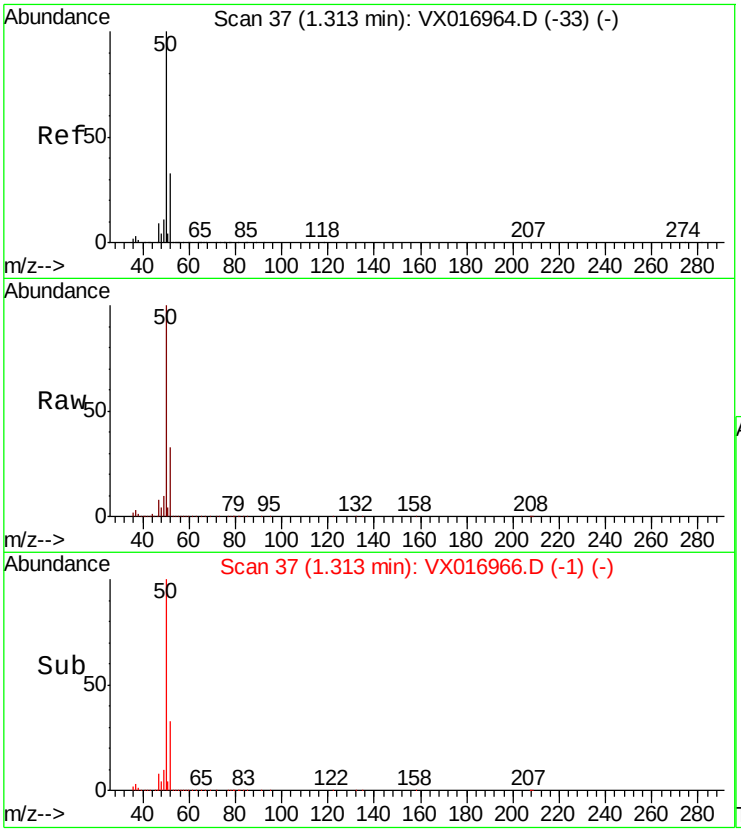


#2
Dichlorodifluoromethane
Concen: 156.942 ug/l
RT: 1.18 min Scan# 16
Delta R.T. 0.00 min
Lab File: VX016966.D
Acq: 25 Jun 2020 20:45

Tgt Ion: 85 Resp: 346059

Ion	Ratio	Lower	Upper
85	100		
87	32.8	16.3	48.9



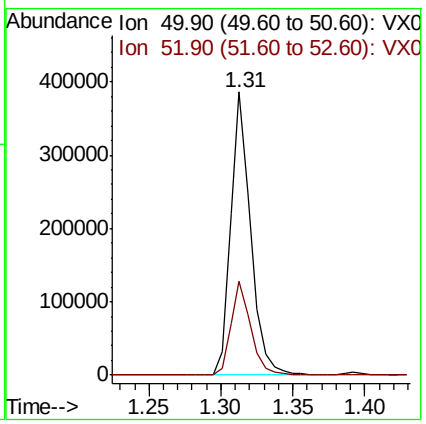


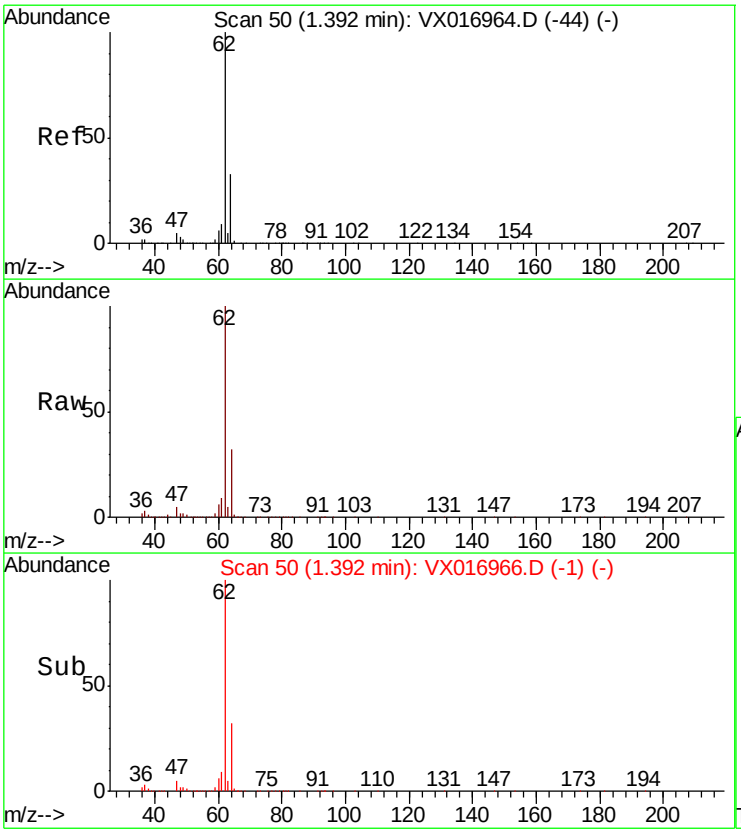
#3
Chloromethane
Concen: 157.884 ug/l
RT: 1.31 min Scan# 37
Delta R.T. 0.00 min
Lab File: VX016966.D
Acq: 25 Jun 2020 20:45

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC150

Tgt Ion: 50 Resp: 377166

Ion	Ratio	Lower	Upper
50	100		
52	33.0	26.6	40.0

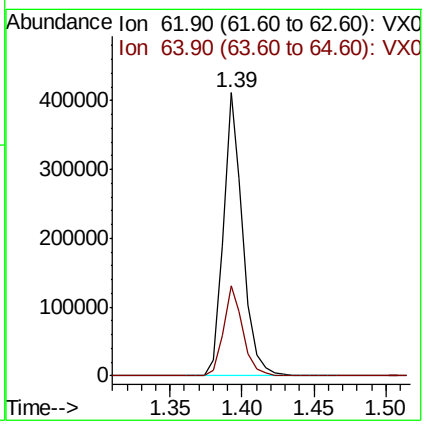


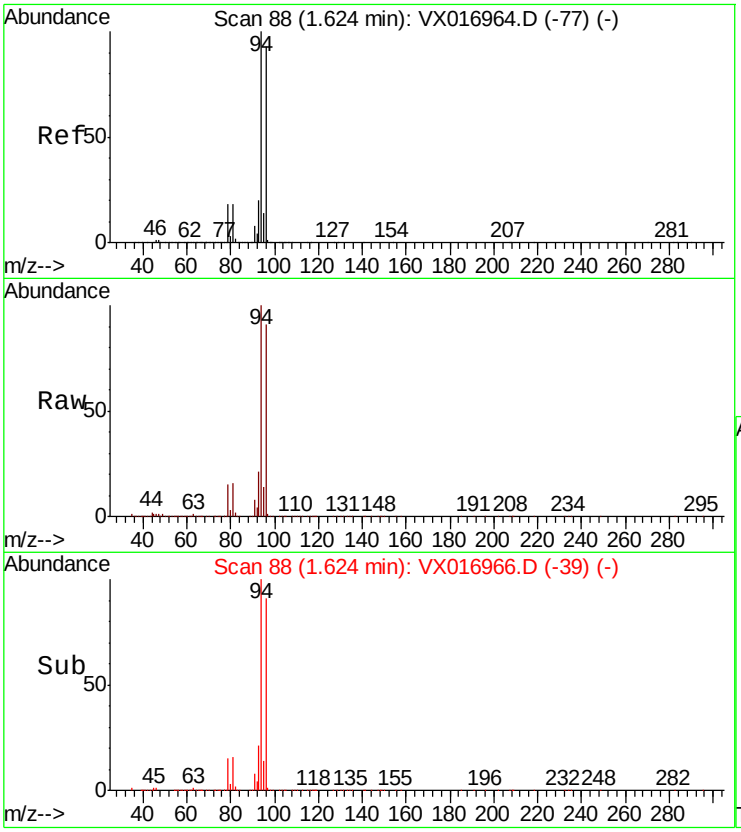


#4
Vinyl Chloride
Concen: 132.970 ug/l
RT: 1.39 min Scan# 50
Delta R.T. 0.00 min
Lab File: VX016966.D
Acq: 25 Jun 2020 20:45

Tgt Ion: 62 Resp: 389889

Ion	Ratio	Lower	Upper
62	100		
64	31.9	26.3	39.5



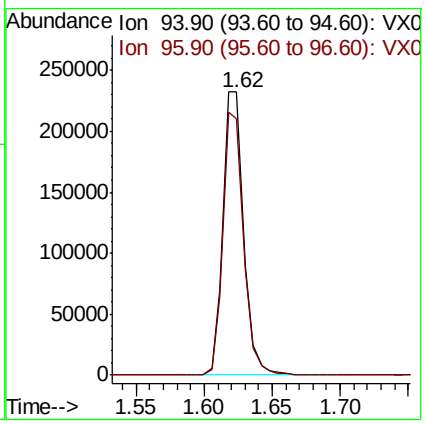


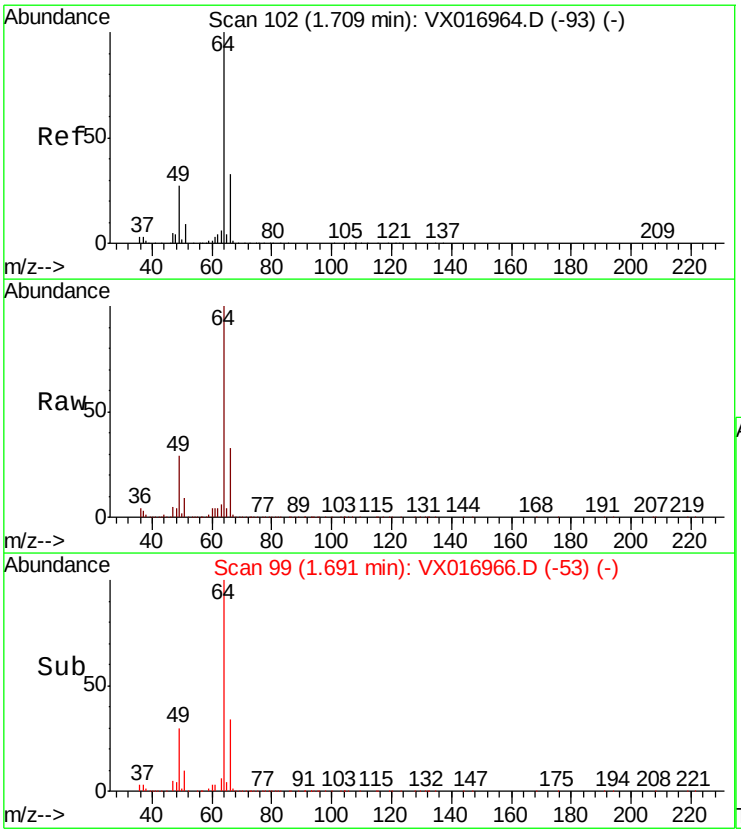
#5
Bromomethane
Concen: 201.791 ug/l
RT: 1.62 min Scan# 88
Delta R.T. 0.00 min
Lab File: VX016966.D
Acq: 25 Jun 2020 20:45

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC150

Tgt Ion: 94 Resp: 245148

Ion	Ratio	Lower	Upper
94	100		
96	90.6	74.2	111.2

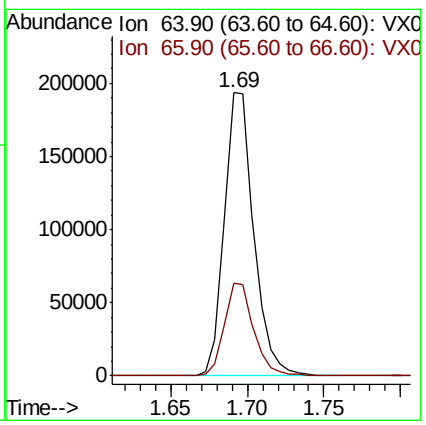


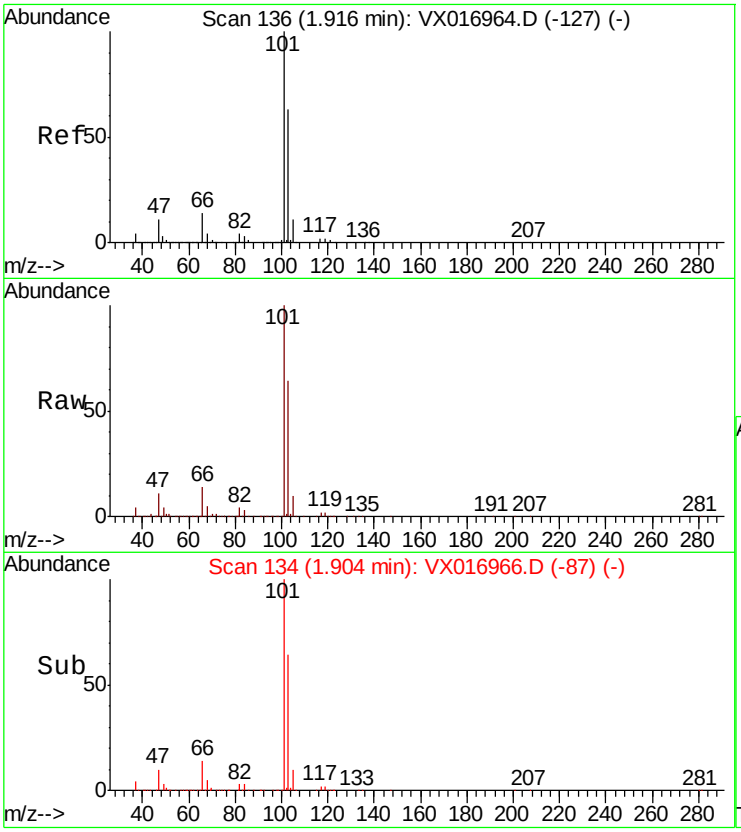


#6
Chloroethane
Concen: 143.923 ug/l
RT: 1.69 min Scan# 99
Delta R.T. -0.02 min
Lab File: VX016966.D
Acq: 25 Jun 2020 20:45

Tgt Ion: 64 Resp: 257369

Ion	Ratio	Lower	Upper
64	100		
66	32.5	26.2	39.2



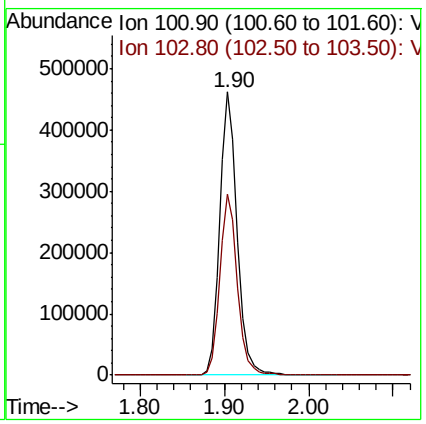


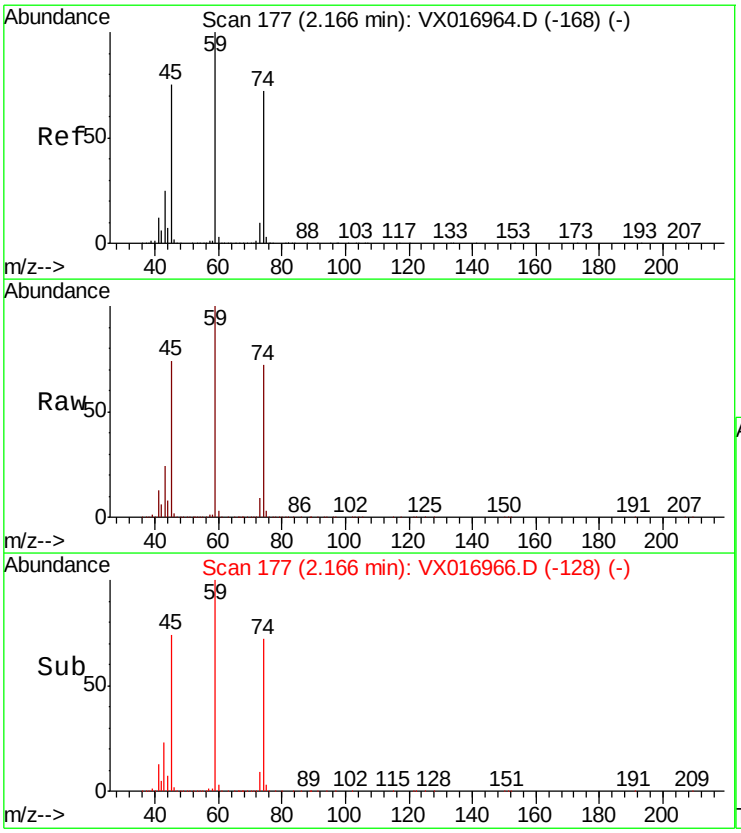
#7
Trichlorofluoromethane
Concen: 179.677 ug/l
RT: 1.90 min Scan# 134
Delta R.T. -0.01 min
Lab File: VX016966.D
Acq: 25 Jun 2020 20:45

Instrument : MSVOA_X
ClientSampleId : VSTDICC150

Tgt Ion:101 Resp: 657988

Ion	Ratio	Lower	Upper
101	100		
103	64.0	50.2	75.4

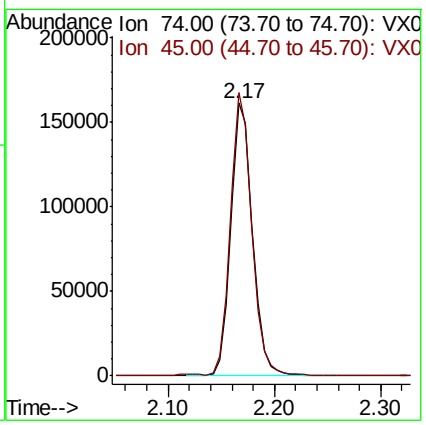


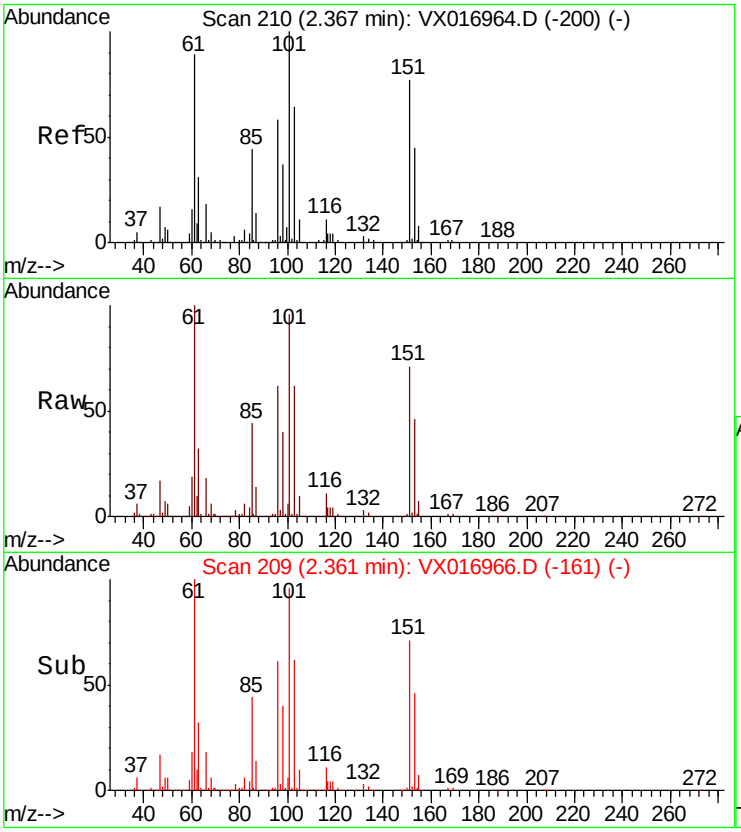


#8
Diethyl Ether
Concen: 138.553 ug/l
RT: 2.17 min Scan# 177
Delta R.T. 0.00 min
Lab File: VX016966.D
Acq: 25 Jun 2020 20:45

Tgt Ion: 74 Resp: 231124

Ion	Ratio	Lower	Upper
74	100		
45	101.3	50.5	151.5



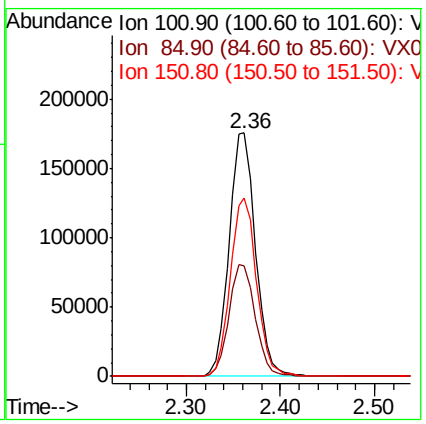


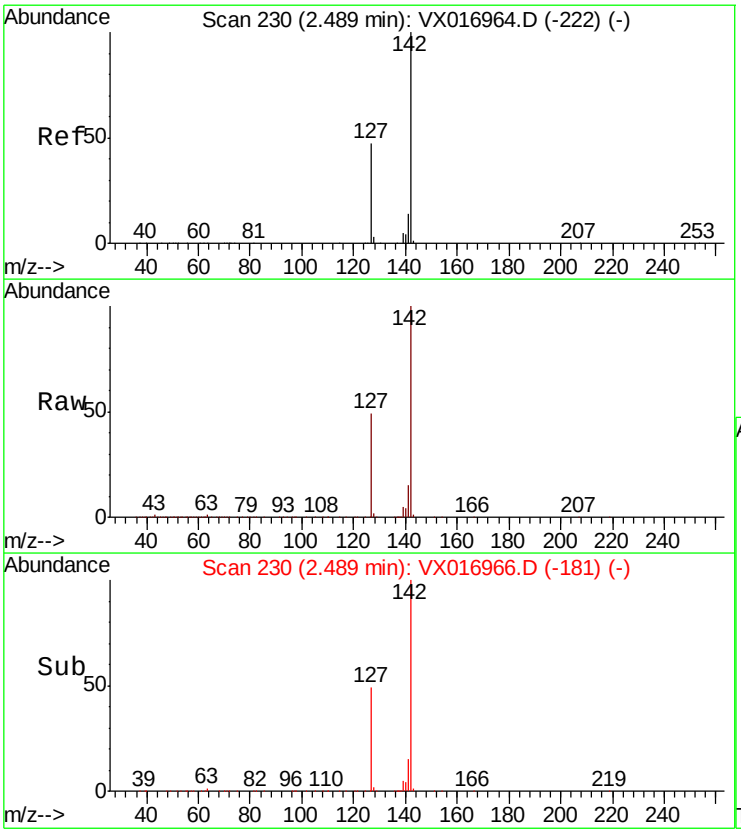
#9
1,1,2-Trichlorotrifluoroethane
Concen: 151.928 ug/l
RT: 2.36 min Scan# 209
Delta R.T. -0.01 min
Lab File: VX016966.D
Acq: 25 Jun 2020 20:45

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC150

Tgt Ion:101 Resp: 341837

Ion	Ratio	Lower	Upper
101	100		
85	46.0	36.8	55.2
151	73.2	59.8	89.6

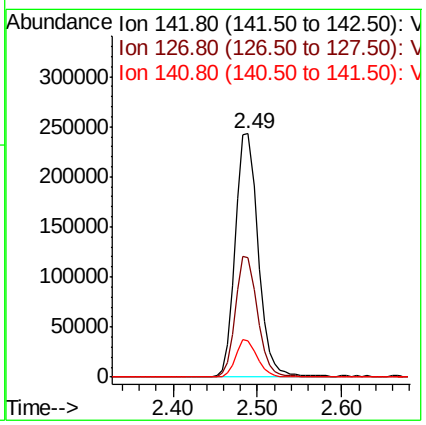


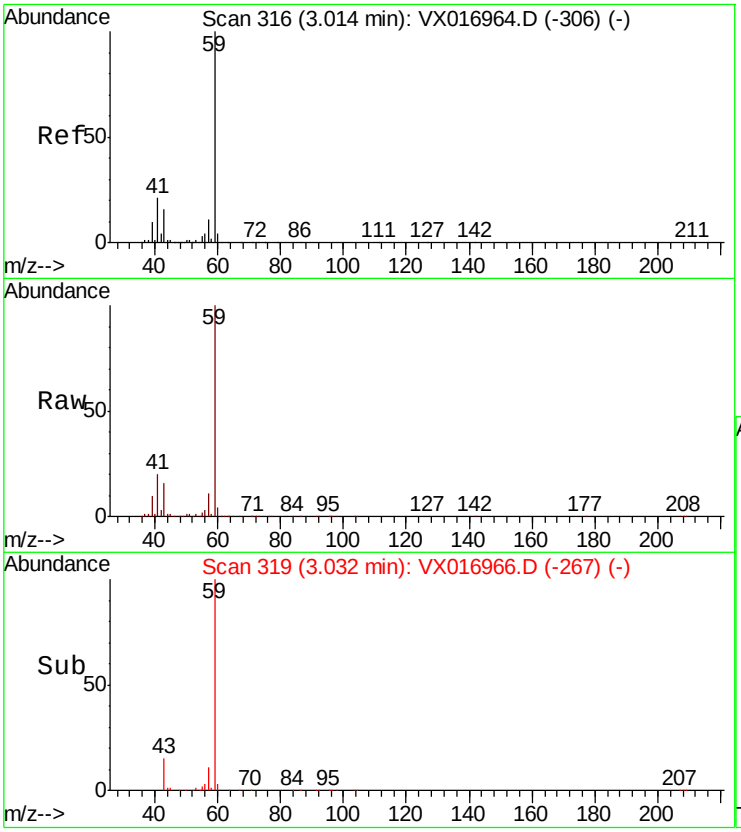


#10
Methyl Iodide
Concen: 180.564 ug/l
RT: 2.49 min Scan# 230
Delta R.T. 0.00 min
Lab File: VX016966.D
Acq: 25 Jun 2020 20:45

Tgt Ion:142 Resp: 445424

Ion	Ratio	Lower	Upper
142	100		
127	48.0	37.4	56.0
141	14.4	11.7	17.5



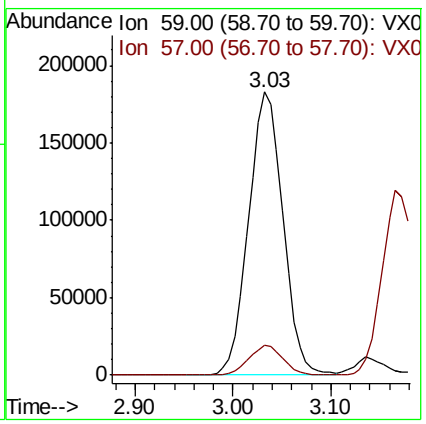


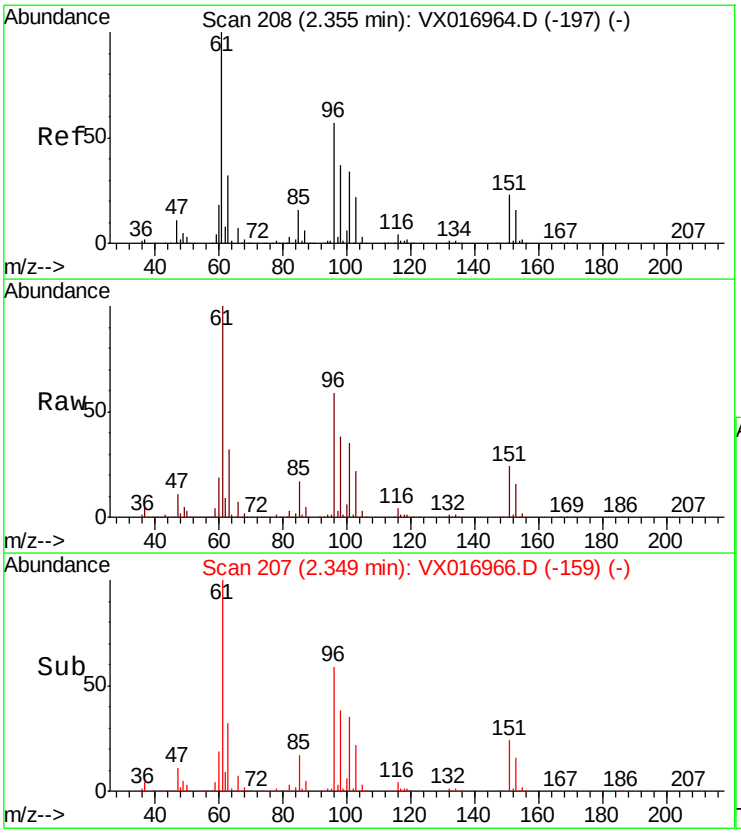
#11
Tert butyl alcohol
Concen: 713.798 ug/l
RT: 3.03 min Scan# 319
Delta R.T. 0.02 min
Lab File: VX016966.D
Acq: 25 Jun 2020 20:45

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC150

Tgt Ion: 59 Resp: 446517

Ion	Ratio	Lower	Upper
59	100		
57	10.4	8.5	12.7

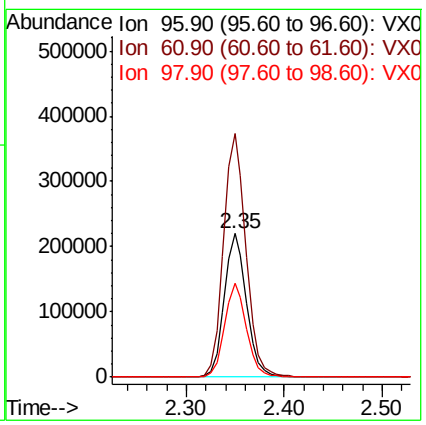


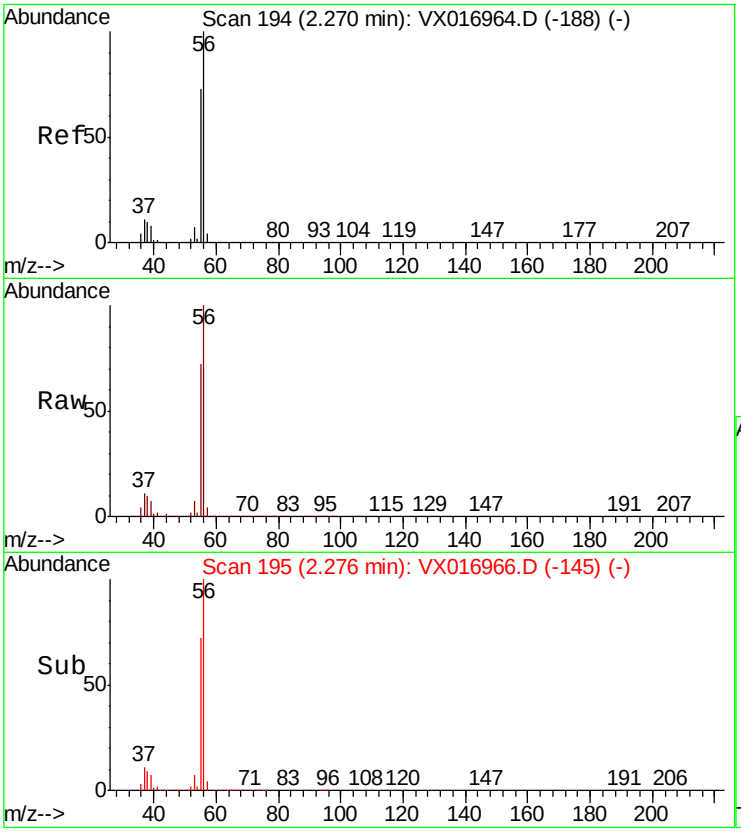


#12
1,1-Dichloroethene
Concen: 147.062 ug/l
RT: 2.35 min Scan# 207
Delta R.T. -0.01 min
Lab File: VX016966.D
Acq: 25 Jun 2020 20:45

Tgt Ion: 96 Resp: 344649

Ion	Ratio	Lower	Upper
96	100		
61	170.0	139.7	209.5
98	65.3	51.0	76.6



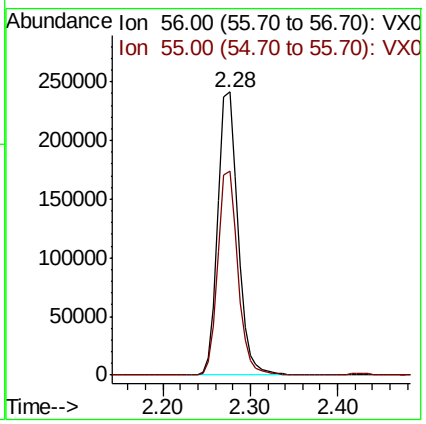


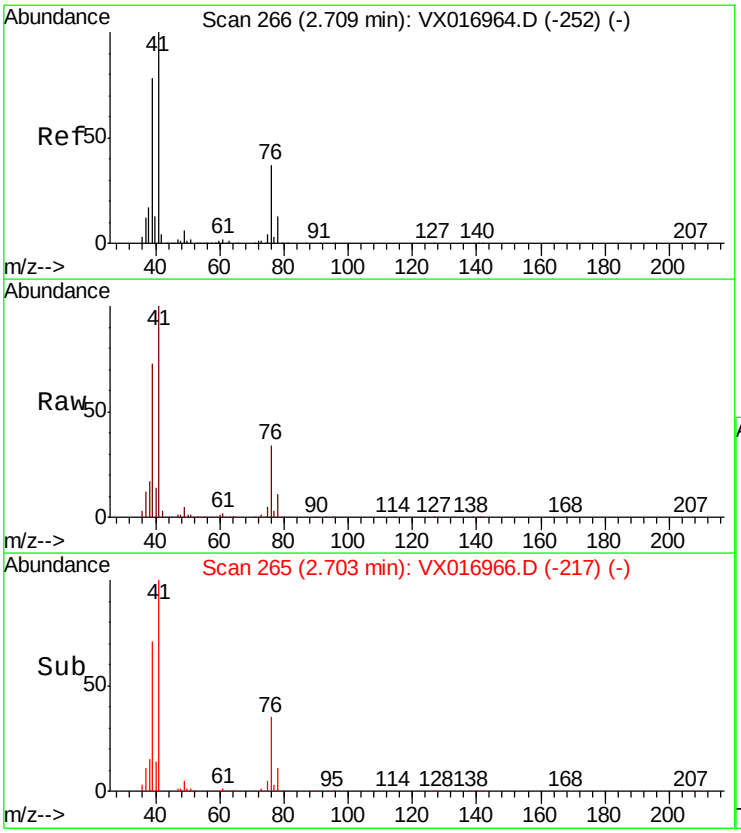
#13
Acrolein
Concen: 946.937 ug/l
RT: 2.28 min Scan# 195
Delta R.T. 0.01 min
Lab File: VX016966.D
Acq: 25 Jun 2020 20:45

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC150

Tgt Ion: 56 Resp: 384177

Ion	Ratio	Lower	Upper
56	100		
55	71.4	57.5	86.3

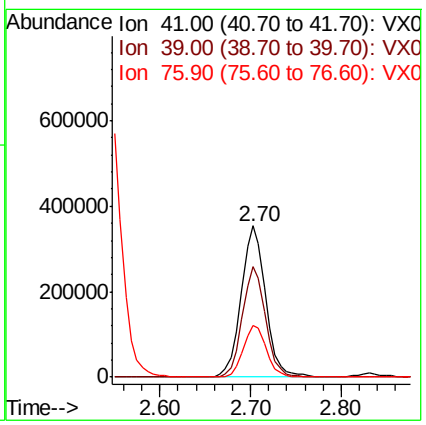


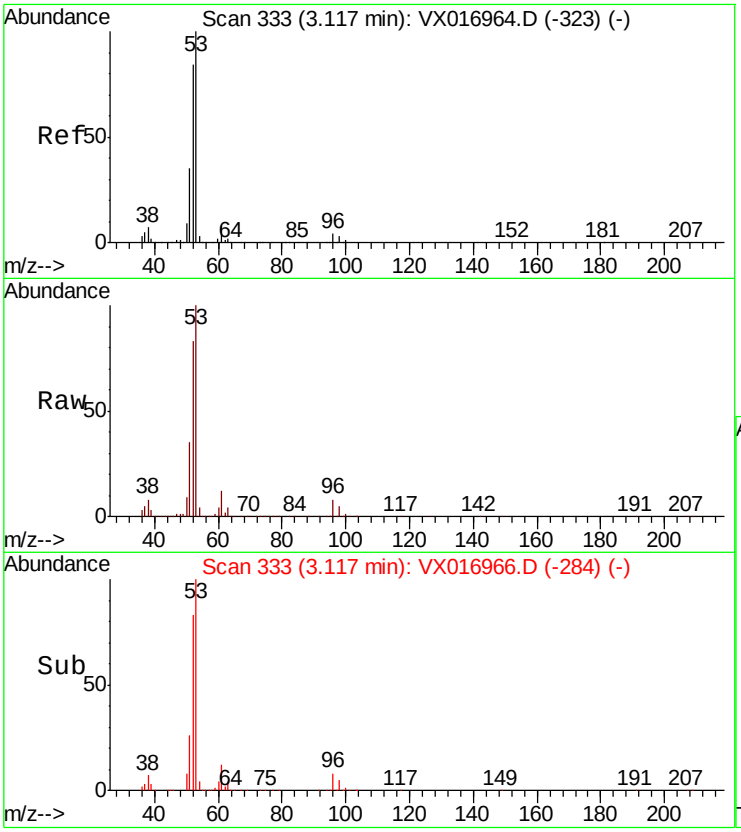


#14
Allyl chloride
Concen: 157.220 ug/l
RT: 2.70 min Scan# 265
Delta R.T. -0.01 min
Lab File: VX016966.D
Acq: 25 Jun 2020 20:45

Tgt Ion: 41 Resp: 658229

Ion	Ratio	Lower	Upper
41	100		
39	69.5	56.4	84.6
76	32.5	26.5	39.7



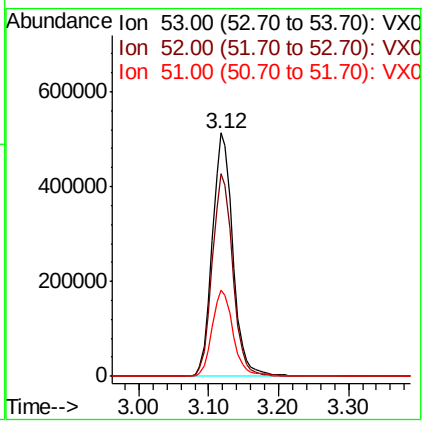


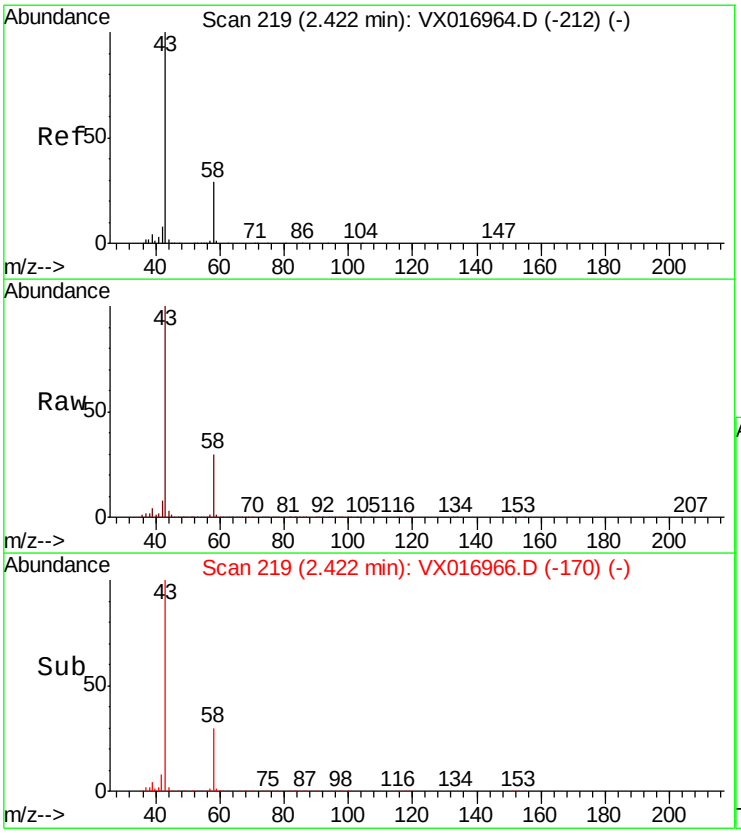
#15
Acrylonitrile
Concen: 763.613 ug/l
RT: 3.12 min Scan# 333
Delta R.T. 0.00 min
Lab File: VX016966.D
Acq: 25 Jun 2020 20:45

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC150

Tgt Ion: 53 Resp: 1045637

Ion	Ratio	Lower	Upper
53	100		
52	83.1	66.3	99.5
51	36.3	29.0	43.6

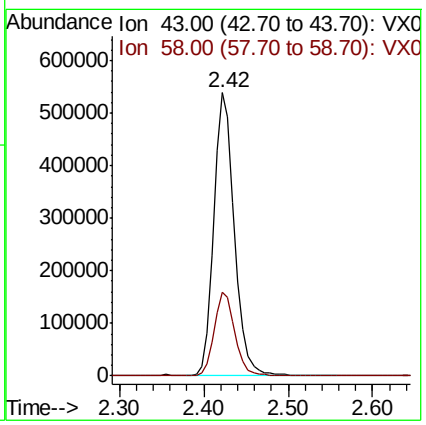


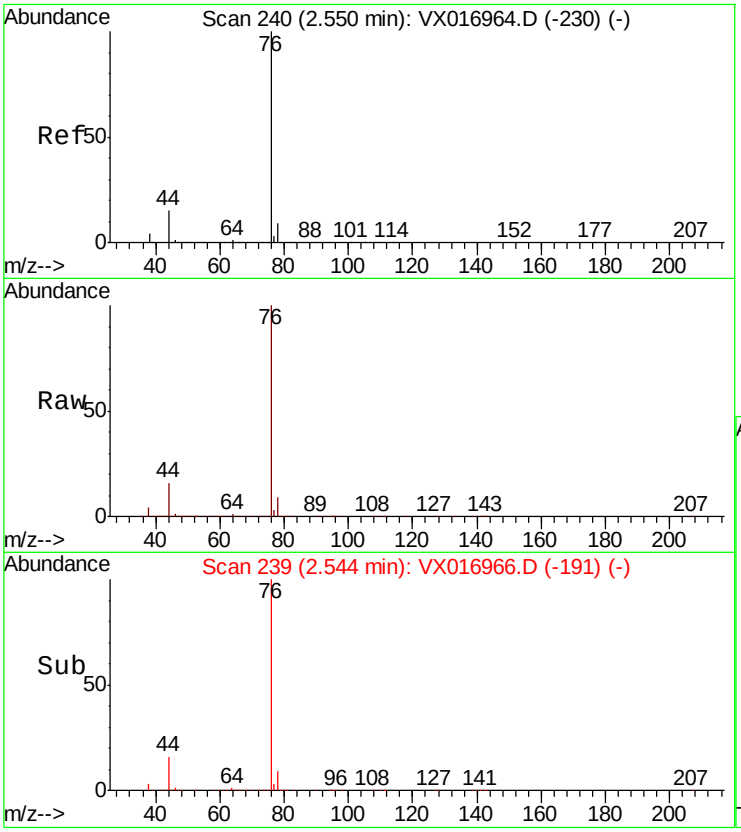


#16
Acetone
Concen: 808.322 ug/l
RT: 2.42 min Scan# 219
Delta R.T. 0.00 min
Lab File: VX016966.D
Acq: 25 Jun 2020 20:45

Tgt Ion: 43 Resp: 905339

Ion	Ratio	Lower	Upper
43	100		
58	29.6	23.5	35.3



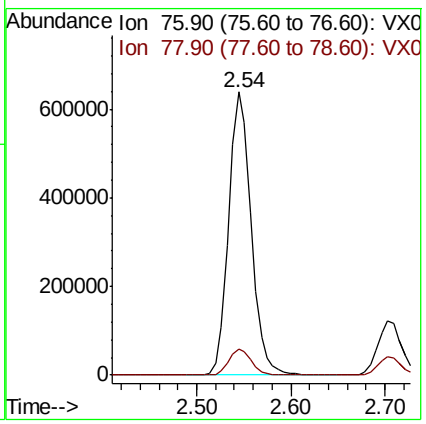


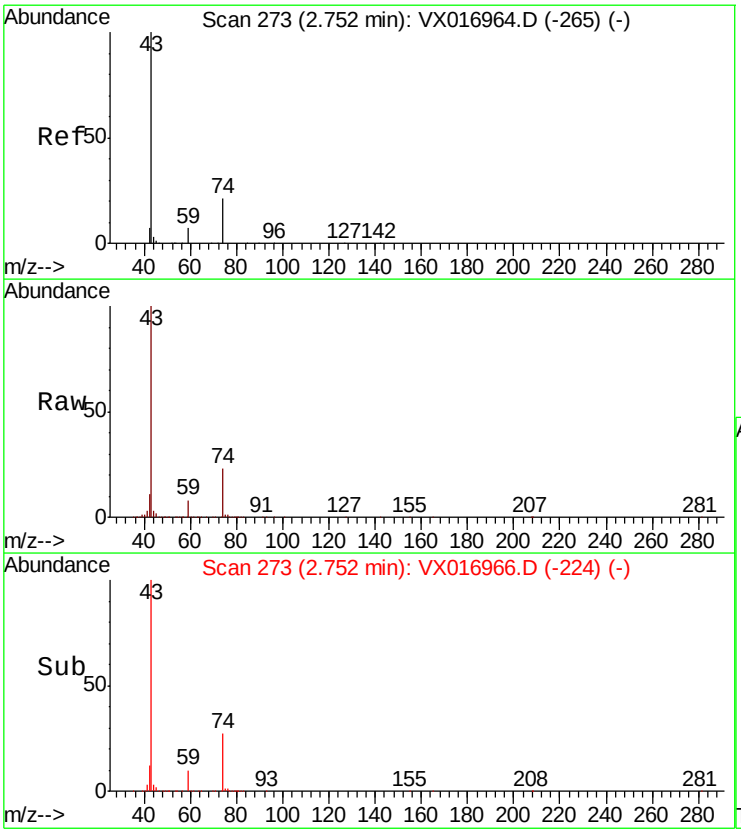
#17
Carbon Disulfide
Concen: 147.371 ug/l
RT: 2.54 min Scan# 239
Delta R.T. -0.01 min
Lab File: VX016966.D
Acq: 25 Jun 2020 20:45

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC150

Tgt Ion: 76 Resp: 1058378

Ion	Ratio	Lower	Upper
76	100		
78	9.3	7.0	10.4

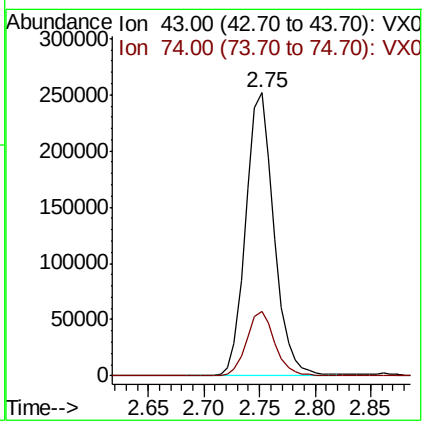


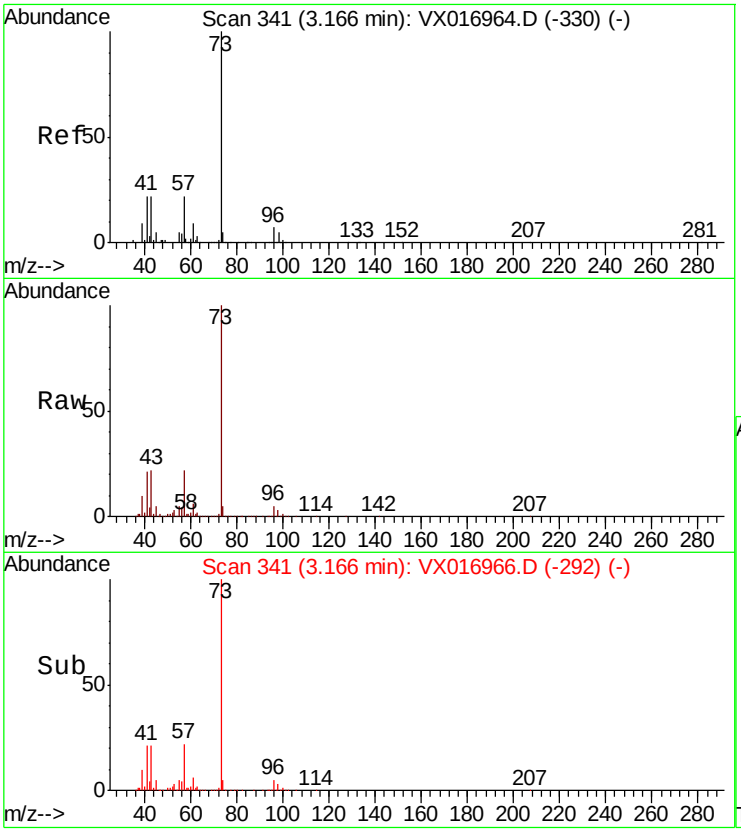


#18
Methyl Acetate
Concen: 136.111 ug/l
RT: 2.75 min Scan# 273
Delta R.T. 0.00 min
Lab File: VX016966.D
Acq: 25 Jun 2020 20:45

Tgt Ion: 43 Resp: 443999

Ion	Ratio	Lower	Upper
43	100		
74	23.2	18.3	27.5



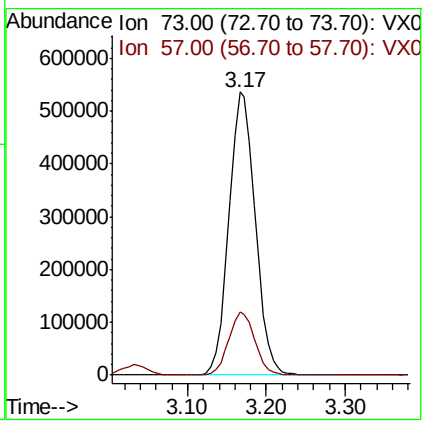


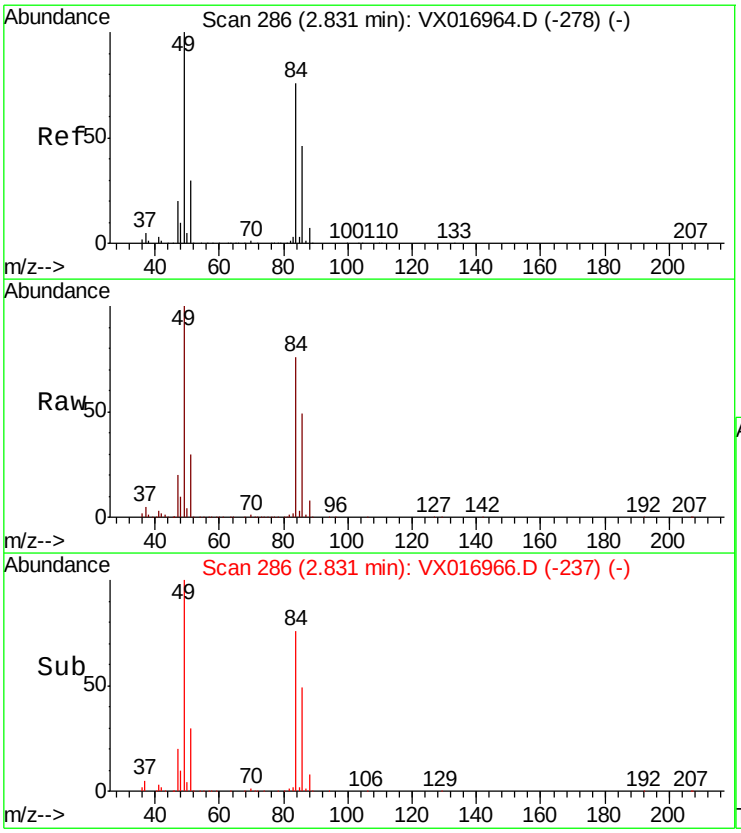
#19
Methyl tert-butyl Ether
Concen: 148.676 ug/l
RT: 3.17 min Scan# 341
Delta R.T. 0.00 min
Lab File: VX016966.D
Acq: 25 Jun 2020 20:45

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC150

Tgt Ion: 73 Resp: 1244632

Ion	Ratio	Lower	Upper
73	100		
57	22.2	17.8	26.8

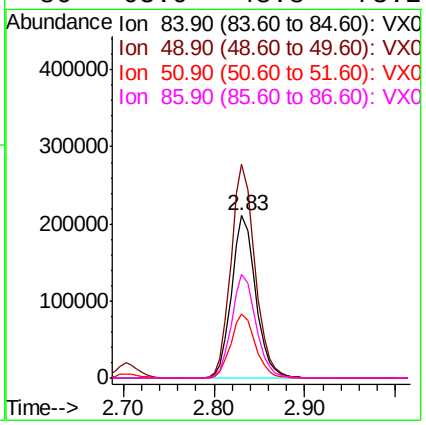


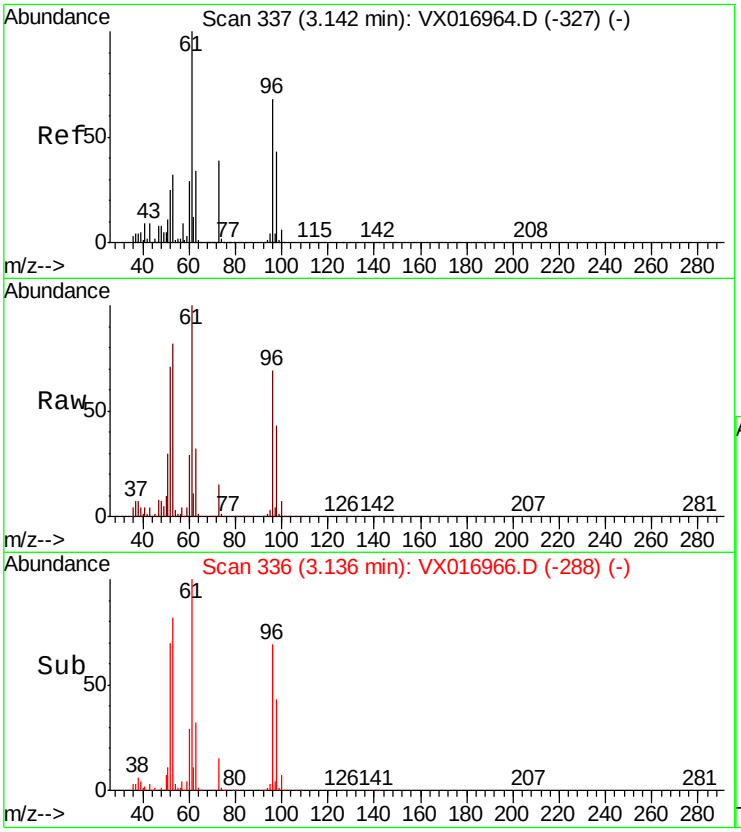


#20
Methylene Chloride
Concen: 143.337 ug/l
RT: 2.83 min Scan# 286
Delta R.T. 0.00 min
Lab File: VX016966.D
Acq: 25 Jun 2020 20:45

Tgt Ion: 84 Resp: 388783

Ion	Ratio	Lower	Upper
84	100		
49	131.5	105.6	158.4
51	39.8	31.2	46.8
86	63.9	48.8	73.2



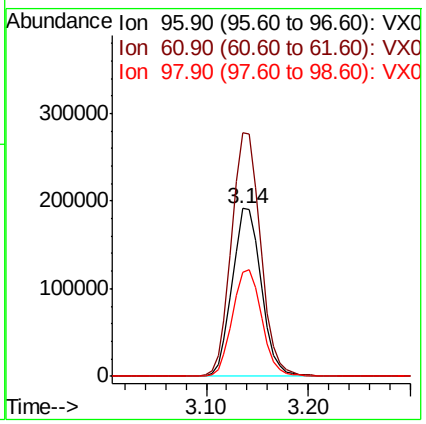


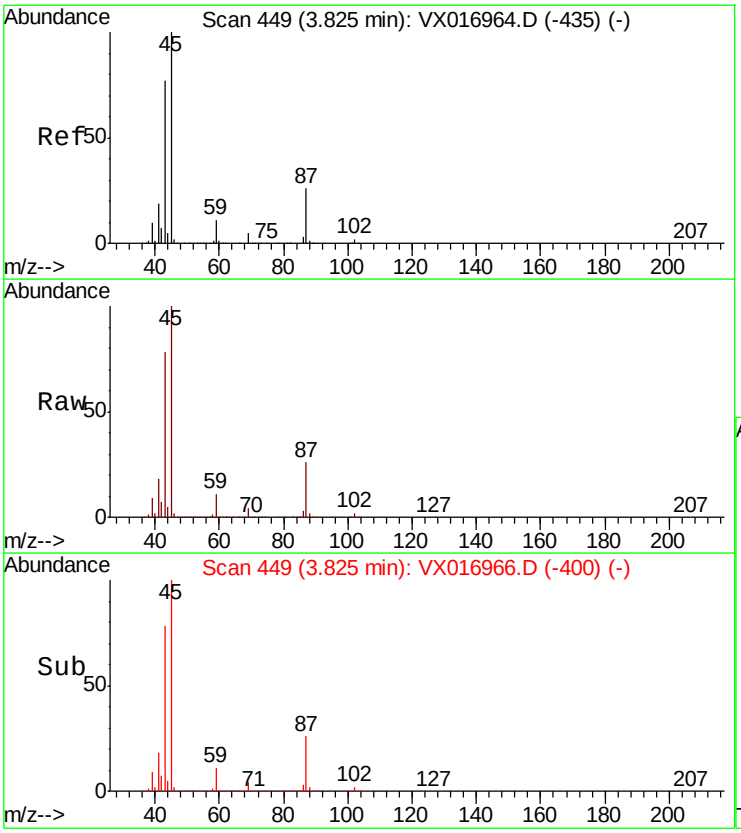
#21
trans-1,2-Dichloroethene
Concen: 144.852 ug/l
RT: 3.14 min Scan# 336
Delta R.T. -0.01 min
Lab File: VX016966.D
Acq: 25 Jun 2020 20:45

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC150

Tgt Ion: 96 Resp: 378190

Ion	Ratio	Lower	Upper
96	100		
61	144.9	116.7	175.1
98	61.8	50.7	76.1

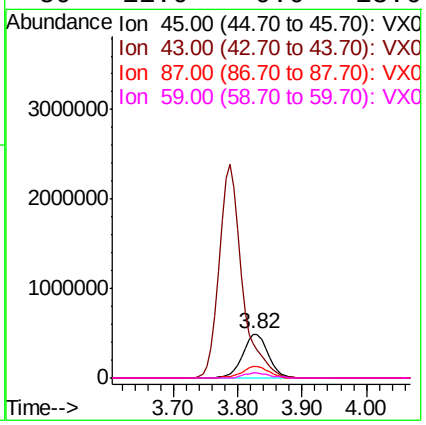


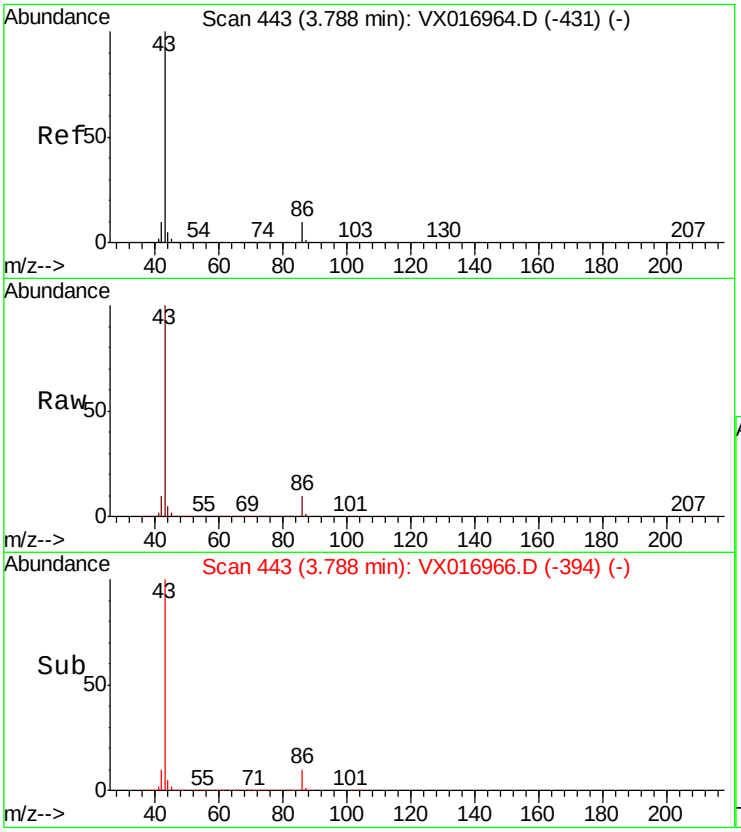


#22
Diisopropyl ether
Concen: 161.289 ug/l
RT: 3.82 min Scan# 449
Delta R.T. 0.00 min
Lab File: VX016966.D
Acq: 25 Jun 2020 20:45

Tgt Ion: 45 Resp: 1333842

Ion	Ratio	Lower	Upper
45	100		
43	77.8	62.7	94.1
87	25.9	21.0	31.4
59	11.0	9.0	13.6



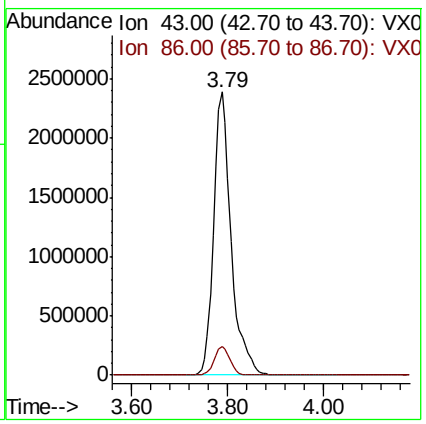


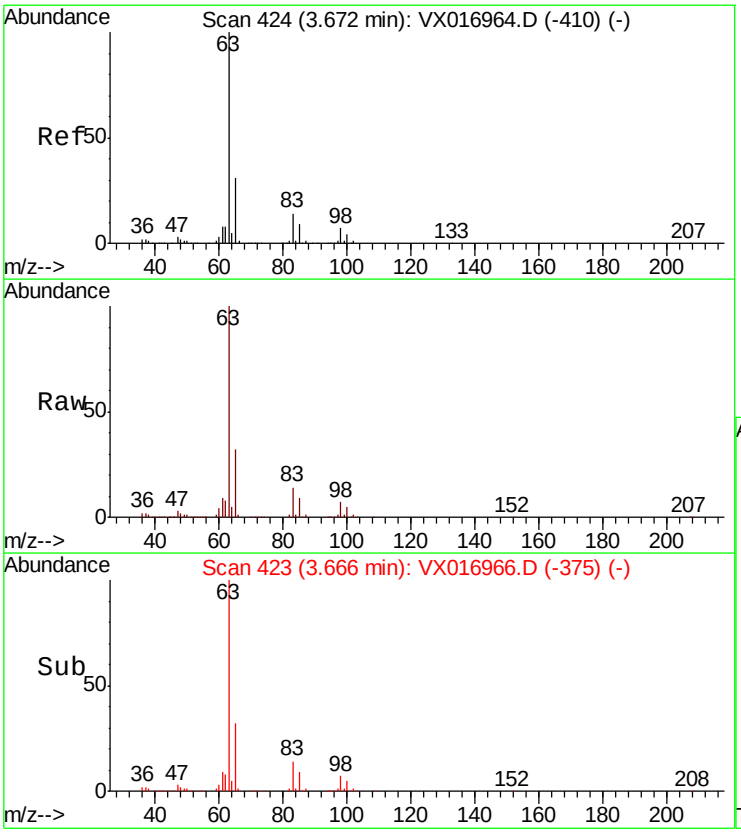
#23
Vinyl Acetate
Concen: 878.238 ug/l
RT: 3.79 min Scan# 443
Delta R.T. 0.00 min
Lab File: VX016966.D
Acq: 25 Jun 2020 20:45

Instrument : MSVOA_X
ClientSampleId : VSTDICC150

Tgt Ion: 43 Resp: 6003251

Ion	Ratio	Lower	Upper
43	100		
86	10.3	8.2	12.2

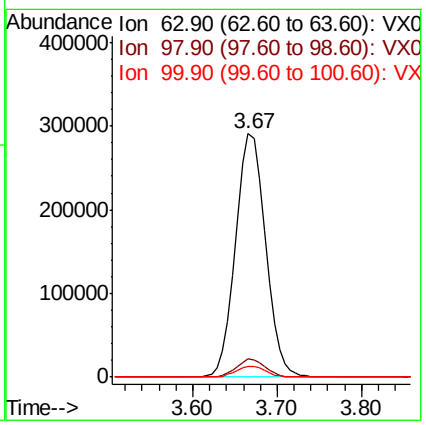


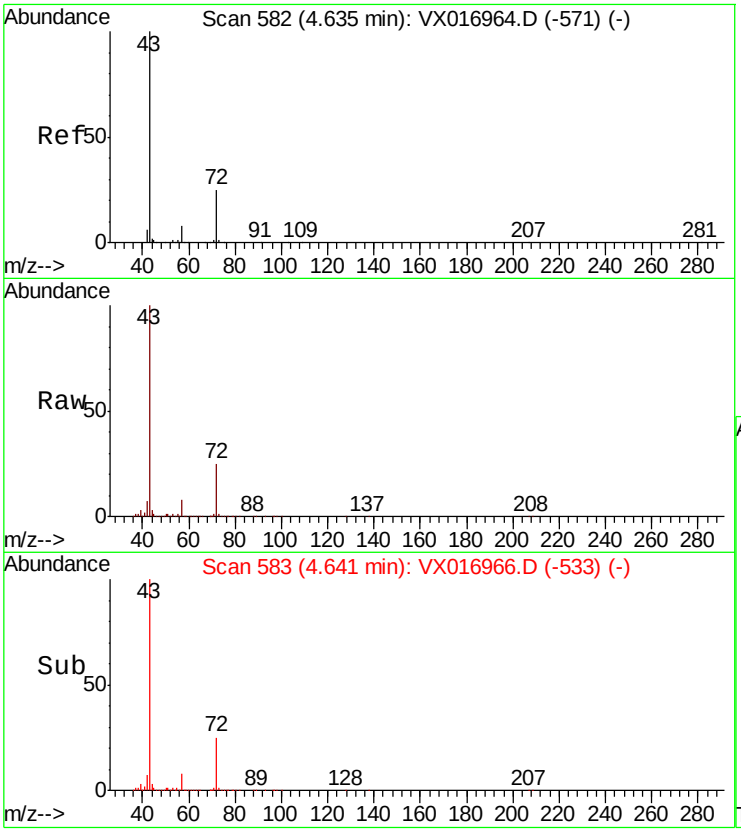


#24
1,1-Dichloroethane
Concen: 149.303 ug/l
RT: 3.67 min Scan# 423
Delta R.T. -0.01 min
Lab File: VX016966.D
Acq: 25 Jun 2020 20:45

Tgt Ion: 63 Resp: 700332

Ion	Ratio	Lower	Upper
63	100		
98	7.3	3.6	10.8
100	4.5	2.1	6.3



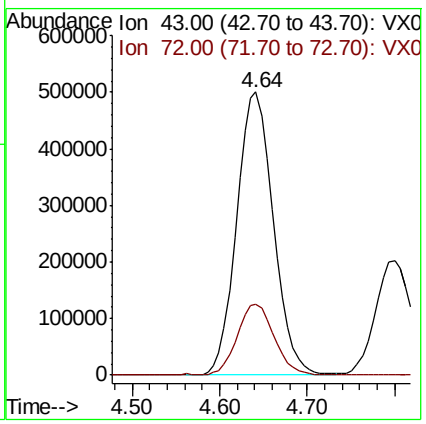


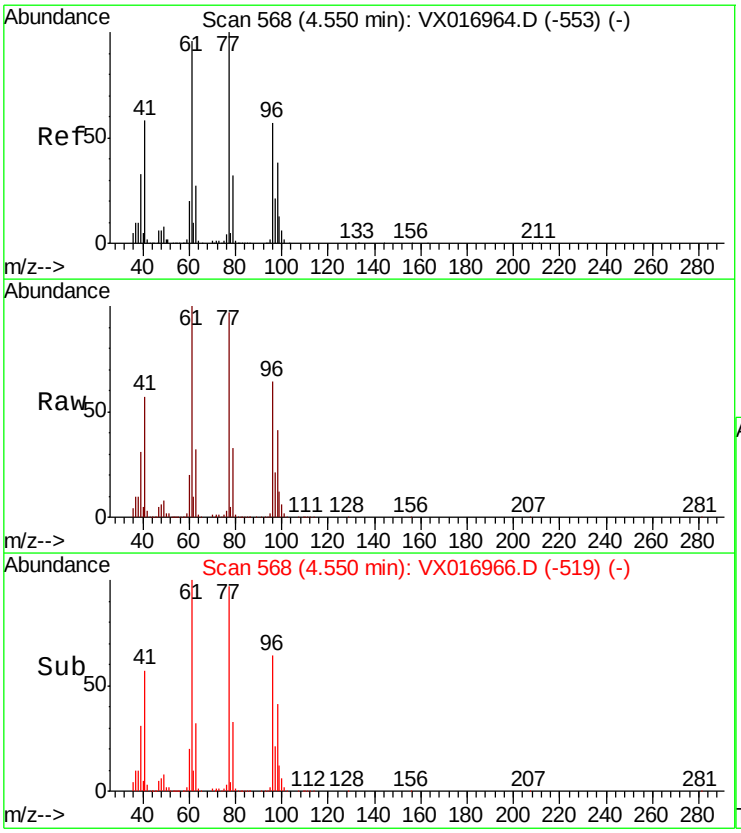
#25
2-Butanone
Concen: 806.801 ug/l
RT: 4.64 min Scan# 583
Delta R.T. 0.01 min
Lab File: VX016966.D
Acq: 25 Jun 2020 20:45

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC150

Tgt Ion: 43 Resp: 1454585

Ion	Ratio	Lower	Upper
43	100		
72	25.1	20.0	30.0

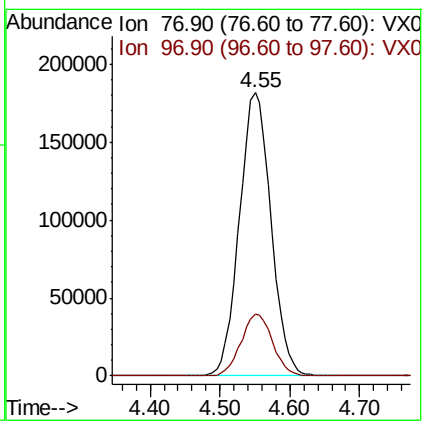


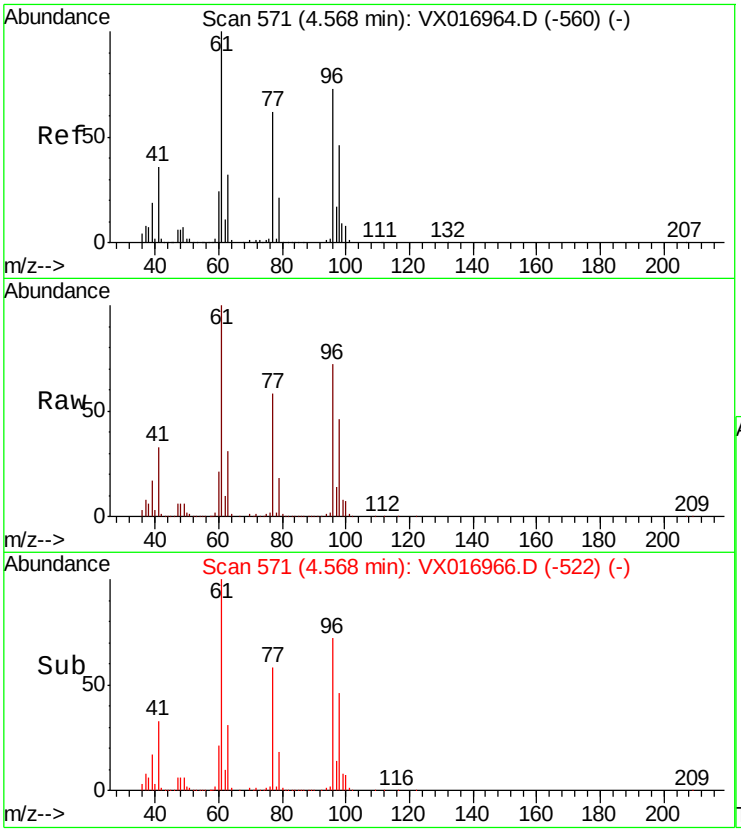


#26
2,2-Dichloropropane
Concen: 139.395 ug/l
RT: 4.55 min Scan# 568
Delta R.T. 0.00 min
Lab File: VX016966.D
Acq: 25 Jun 2020 20:45

Tgt Ion: 77 Resp: 570369

Ion	Ratio	Lower	Upper
77	100		
97	21.8	11.2	33.5



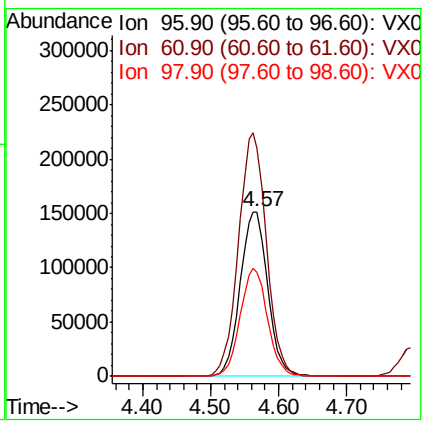


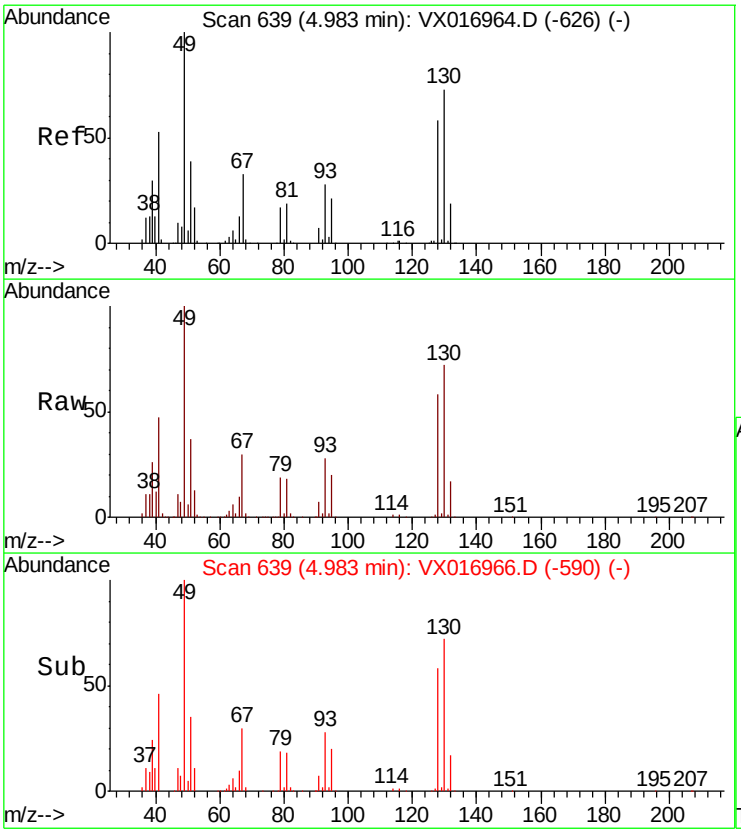
#27
cis-1,2-Dichloroethene
Concen: 144.617 ug/l
RT: 4.57 min Scan# 571
Delta R.T. 0.00 min
Lab File: VX016966.D
Acq: 25 Jun 2020 20:45

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC150

Tgt Ion: 96 Resp: 425810

Ion	Ratio	Lower	Upper
96	100		
61	150.6	0.0	307.2
98	65.0	0.0	128.4

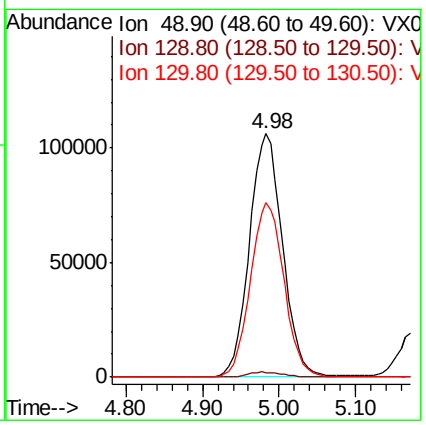


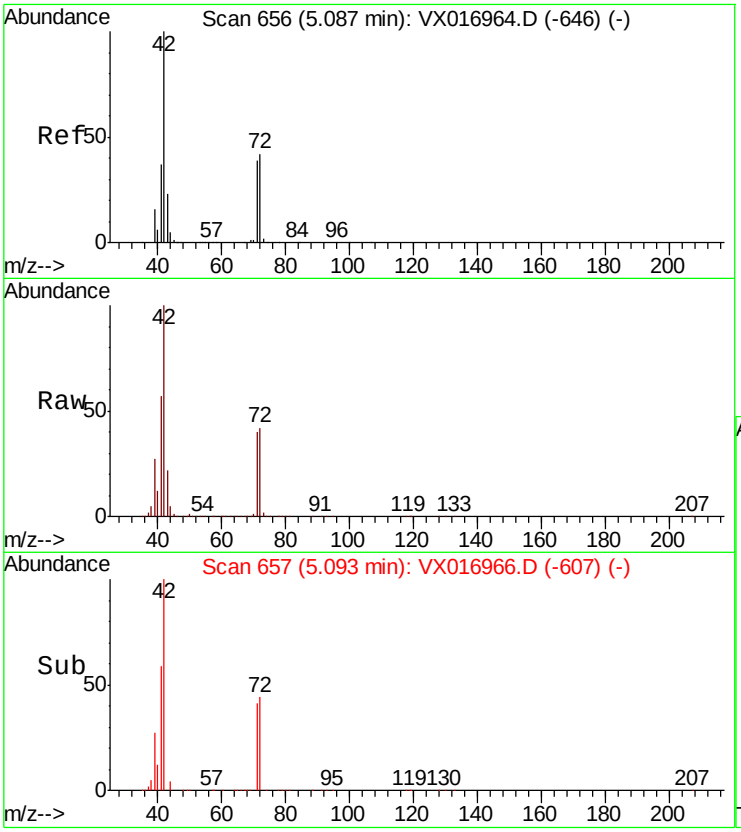


#28
Bromochloromethane
Concen: 154.620 ug/l
RT: 4.98 min Scan# 639
Delta R.T. 0.00 min
Lab File: VX016966.D
Acq: 25 Jun 2020 20:45

Tgt Ion: 49 Resp: 320987

Ion	Ratio	Lower	Upper
49	100		
129	2.1	0.0	4.4
130	72.4	58.7	88.1



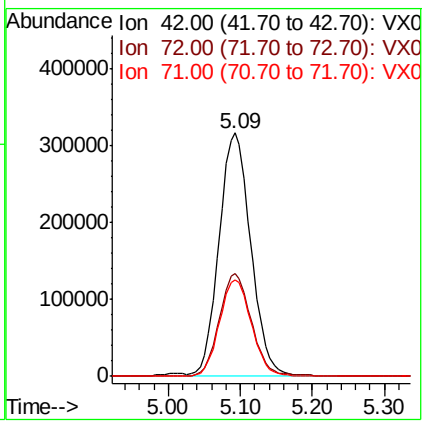


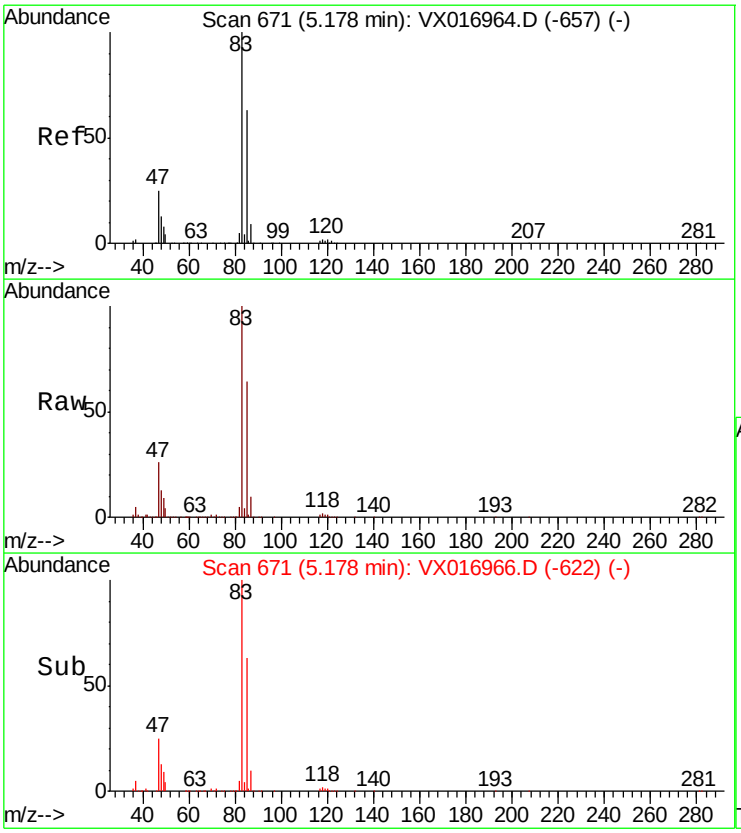
#29
Tetrahydrofuran
Concen: 807.889 ug/l
RT: 5.09 min Scan# 657
Delta R.T. 0.01 min
Lab File: VX016966.D
Acq: 25 Jun 2020 20:45

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC150

Tgt Ion: 42 Resp: 964036

Ion	Ratio	Lower	Upper
42	100		
72	42.9	34.1	51.1
71	40.0	32.1	48.1

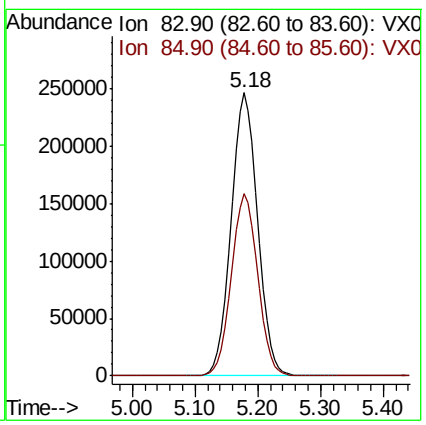


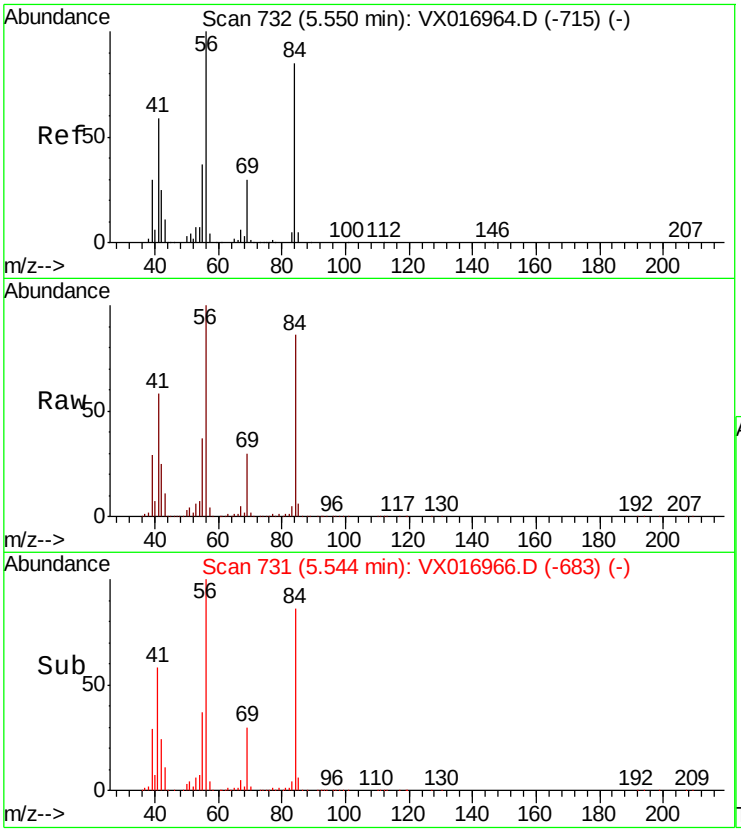


#30
Chloroform
Concen: 154.643 ug/l
RT: 5.18 min Scan# 671
Delta R.T. 0.00 min
Lab File: VX016966.D
Acq: 25 Jun 2020 20:45

Tgt Ion: 83 Resp: 718980

Ion	Ratio	Lower	Upper
83	100		
85	64.4	50.7	76.1



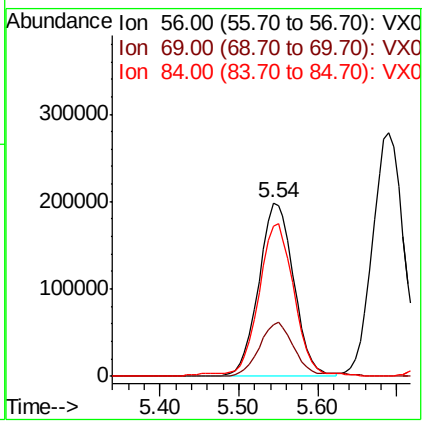


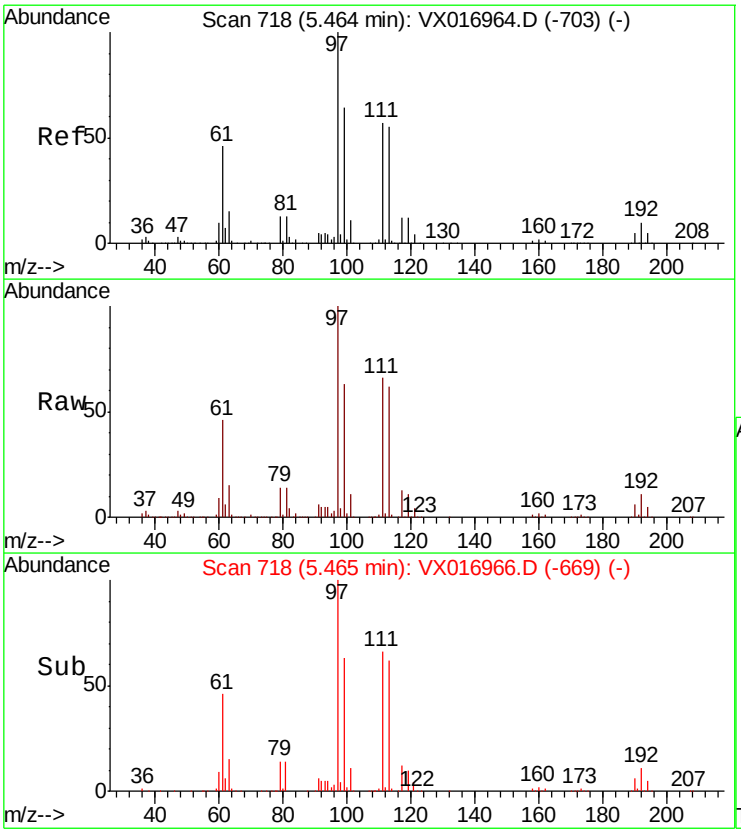
#31
Cyclohexane
Concen: 140.945 ug/l
RT: 5.54 min Scan# 731
Delta R.T. -0.01 min
Lab File: VX016966.D
Acq: 25 Jun 2020 20:45

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC150

Tgt Ion: 56 Resp: 612288

Ion	Ratio	Lower	Upper
56	100		
69	29.9	23.6	35.4
84	85.6	67.8	101.8

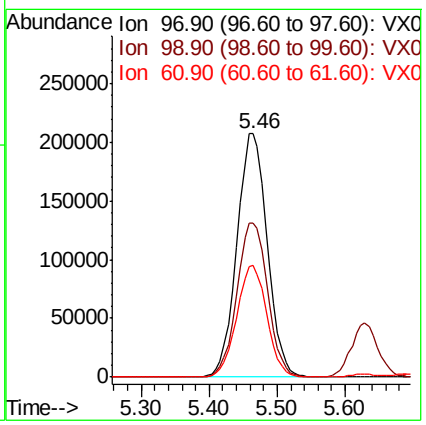


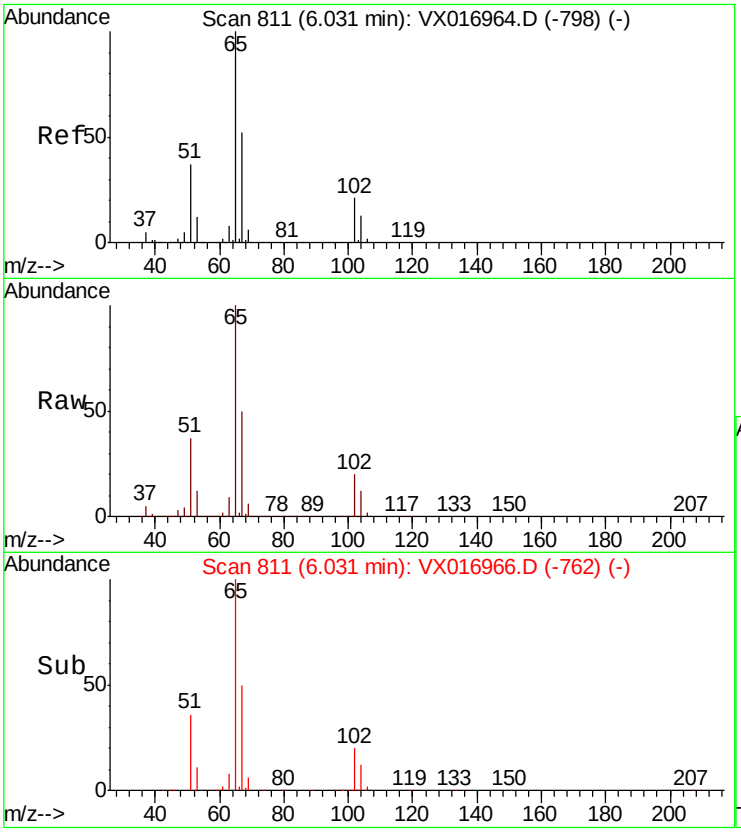


#32
1,1,1-Trichloroethane
Concen: 153.328 ug/l
RT: 5.46 min Scan# 718
Delta R.T. 0.00 min
Lab File: VX016966.D
Acq: 25 Jun 2020 20:45

Tgt Ion: 97 Resp: 643797

Ion	Ratio	Lower	Upper
97	100		
99	64.1	51.4	77.2
61	45.6	37.0	55.4



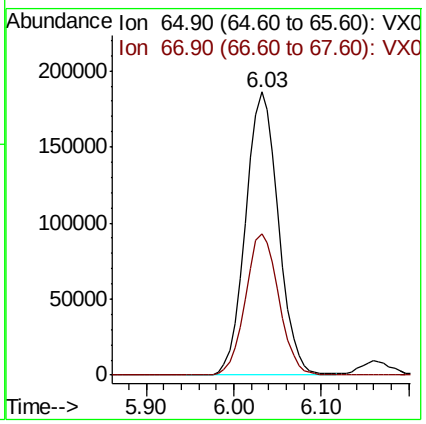


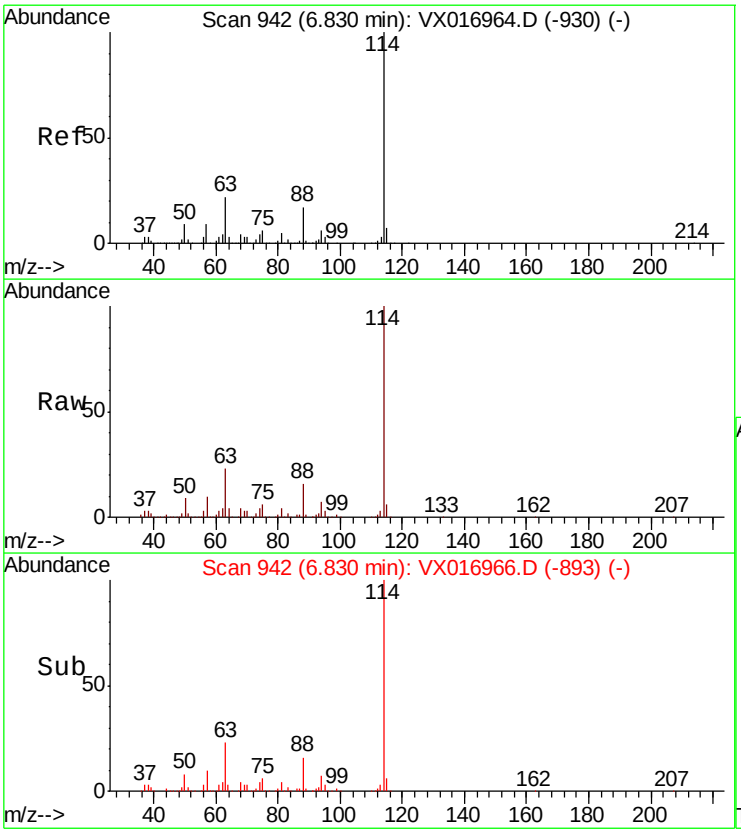
#33
1,2-Dichloroethane-d4
Concen: 162.282 ug/l
RT: 6.03 min Scan# 811
Delta R.T. 0.00 min
Lab File: VX016966.D
Acq: 25 Jun 2020 20:45

Instrument : MSVOA_X
ClientSampleId : VSTDICC150

Tgt Ion: 65 Resp: 483219

Ion	Ratio	Lower	Upper
65	100		
67	50.7	0.0	102.8

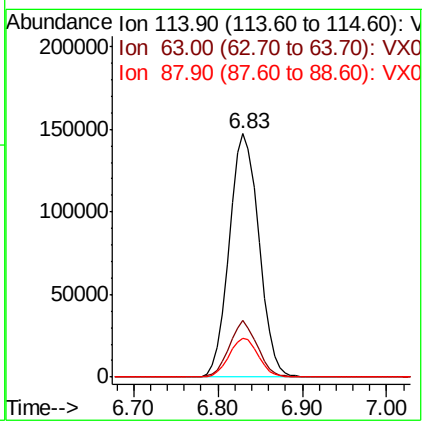


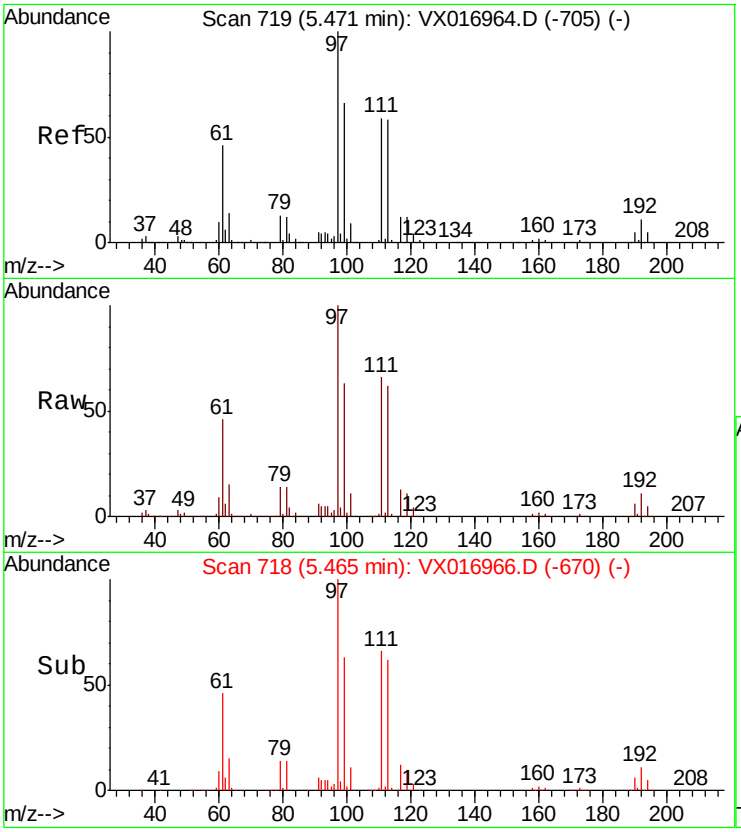


#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.83 min Scan# 942
Delta R.T. 0.00 min
Lab File: VX016966.D
Acq: 25 Jun 2020 20:45

Tgt Ion:114 Resp: 351001

Ion	Ratio	Lower	Upper
114	100		
63	23.1	0.0	44.4
88	15.8	0.0	33.2



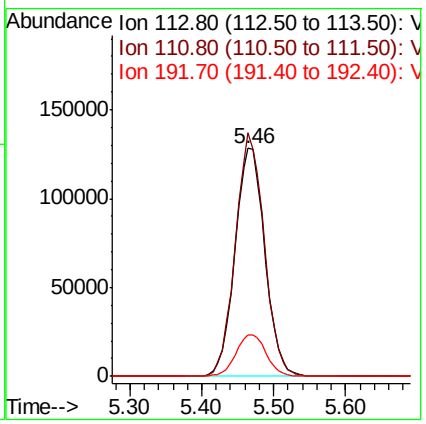


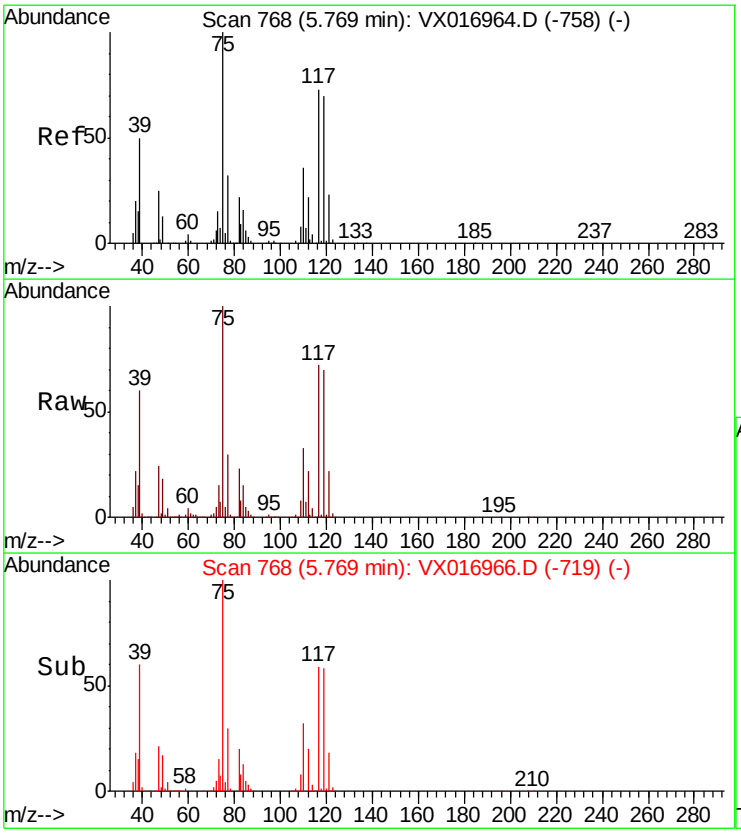
#35
Dibromofluoromethane
Concen: 187.704 ug/l
RT: 5.46 min Scan# 718
Delta R.T. -0.01 min
Lab File: VX016966.D
Acq: 25 Jun 2020 20:45

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC150

Tgt Ion:113 Resp: 369511

Ion	Ratio	Lower	Upper
113	100		
111	103.0	84.3	126.5
192	18.5	15.2	22.8

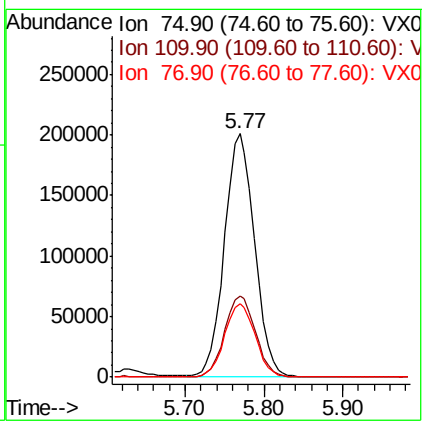


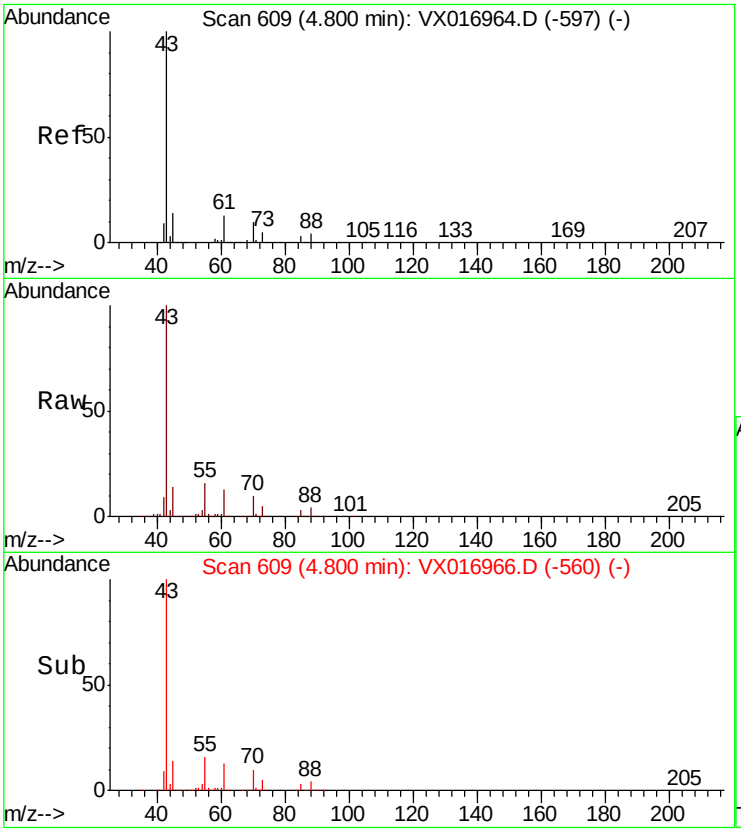


#36
1,1-Dichloropropene
Concen: 158.319 ug/l
RT: 5.77 min Scan# 768
Delta R.T. 0.00 min
Lab File: VX016966.D
Acq: 25 Jun 2020 20:45

Tgt Ion: 75 Resp: 533928

Ion	Ratio	Lower	Upper
75	100		
110	33.9	17.2	51.6
77	31.1	24.7	37.1



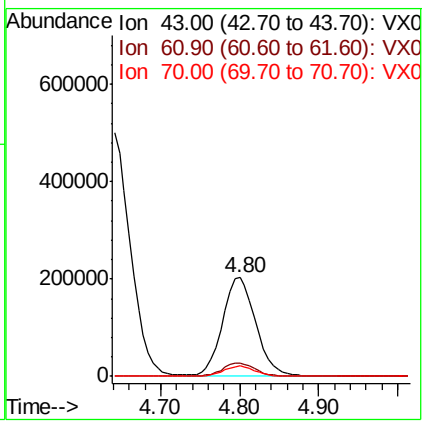


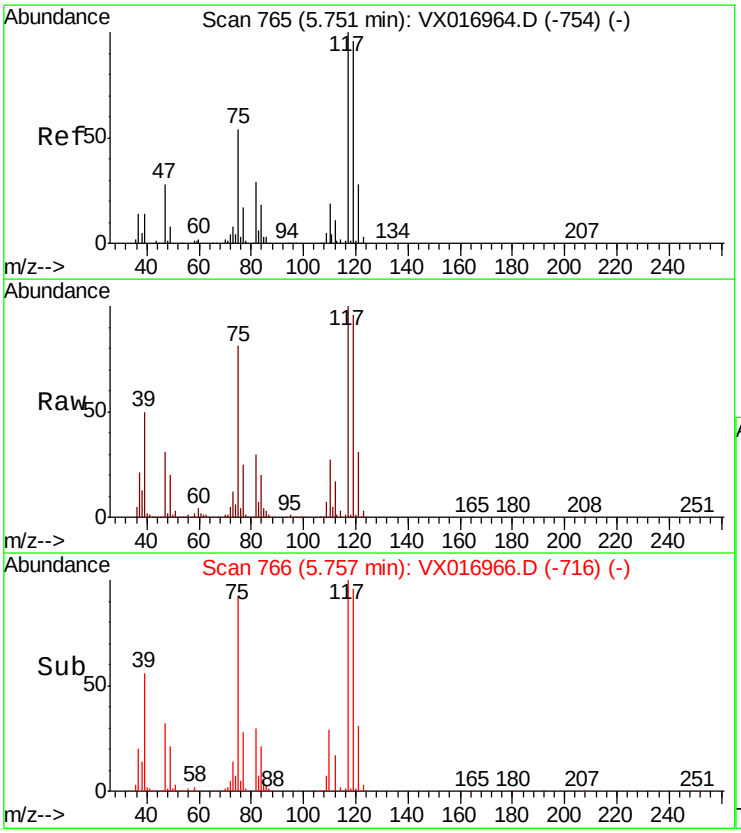
#37
Ethyl Acetate
Concen: 172.659 ug/l
RT: 4.80 min Scan# 609
Delta R.T. 0.00 min
Lab File: VX016966.D
Acq: 25 Jun 2020 20:45

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC150

Tgt Ion: 43 Resp: 593037

Ion	Ratio	Lower	Upper
43	100		
61	13.5	10.8	16.2
70	10.0	8.0	12.0

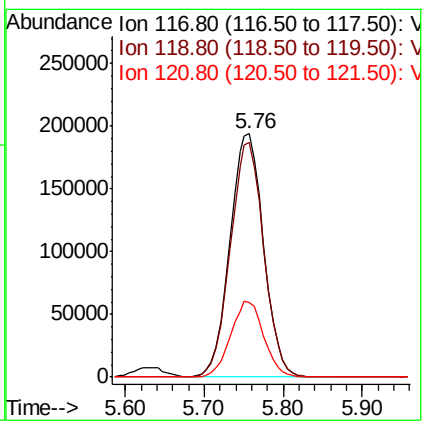


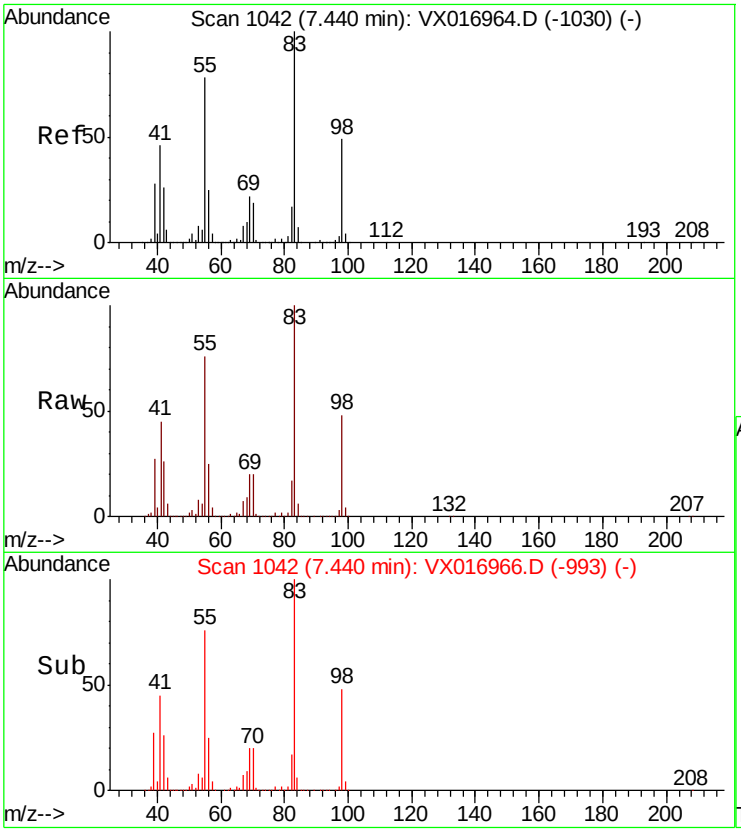


#38
Carbon Tetrachloride
Concen: 180.939 ug/l
RT: 5.76 min Scan# 766
Delta R.T. 0.01 min
Lab File: VX016966.D
Acq: 25 Jun 2020 20:45

Tgt Ion:117 Resp: 573554

Ion	Ratio	Lower	Upper
117	100		
119	96.4	76.6	114.8
121	30.7	22.5	33.7



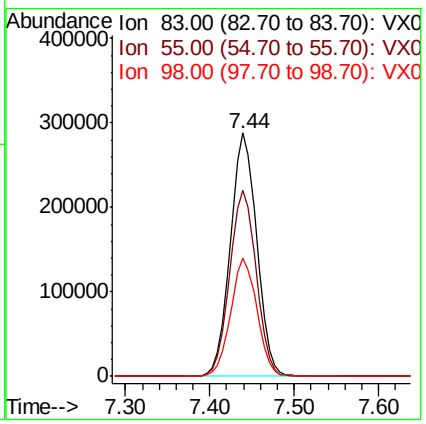


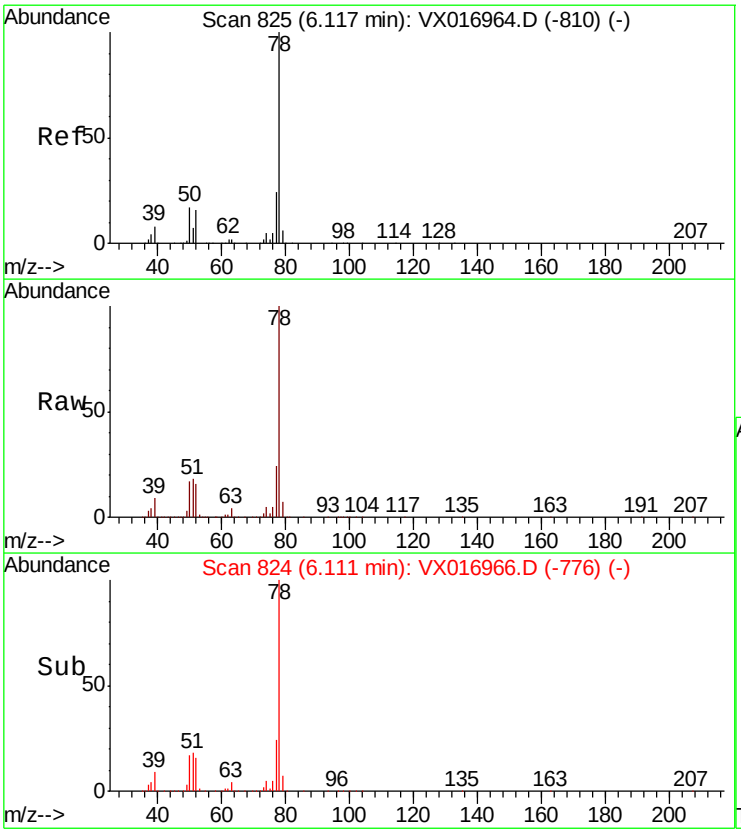
#39
Methylcyclohexane
Concen: 151.010 ug/l
RT: 7.44 min Scan# 1042
Delta R.T. 0.00 min
Lab File: VX016966.D
Acq: 25 Jun 2020 20:45

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC150

Tgt Ion: 83 Resp: 609128

Ion	Ratio	Lower	Upper
83	100		
55	76.2	62.4	93.6
98	48.4	39.4	59.0

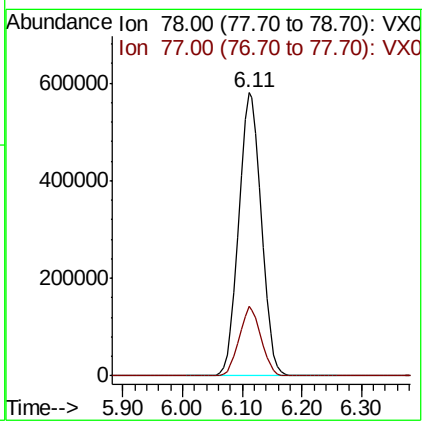


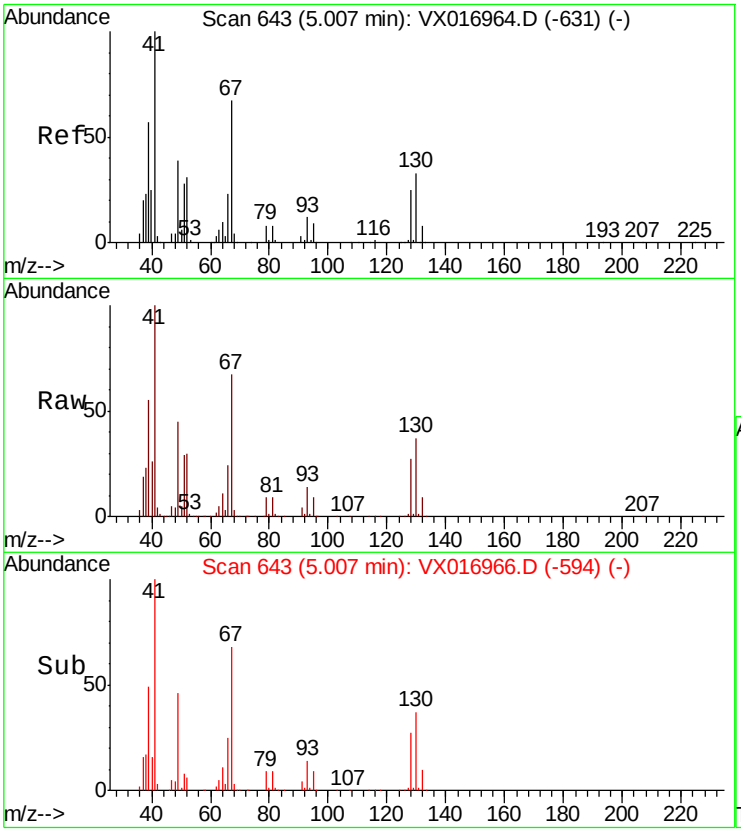


#40
Benzene
Concen: 156.020 ug/l
RT: 6.11 min Scan# 824
Delta R.T. -0.01 min
Lab File: VX016966.D
Acq: 25 Jun 2020 20:45

Tgt Ion: 78 Resp: 1530776

Ion	Ratio	Lower	Upper
78	100		
77	24.4	18.9	28.3



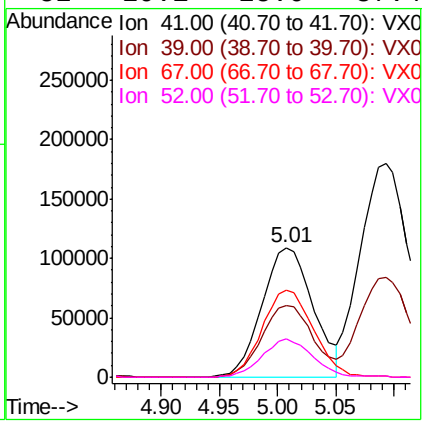


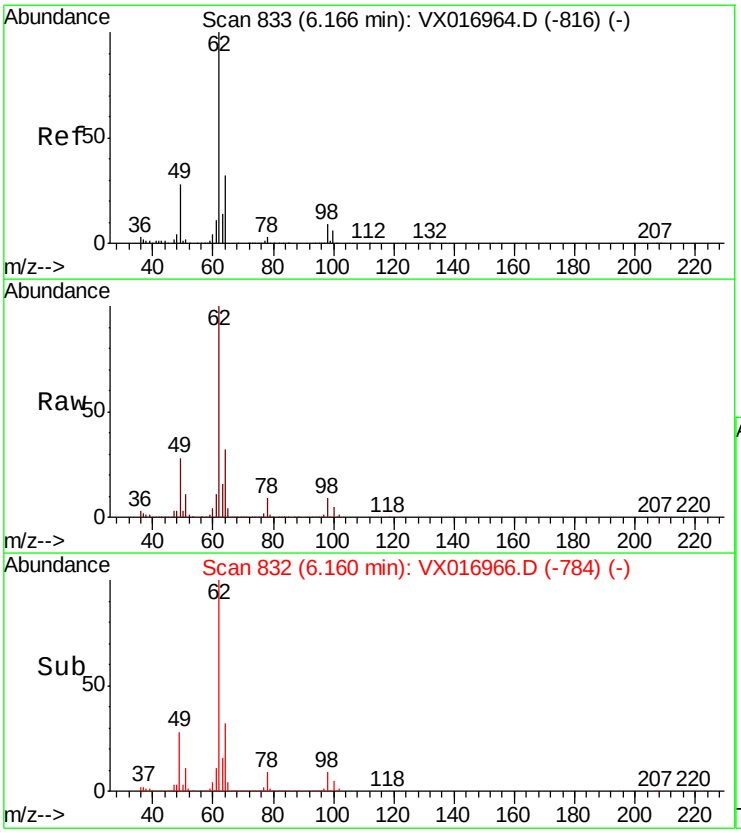
#41
Methacrylonitrile
Concen: 171.707 ug/l
RT: 5.01 min Scan# 643
Delta R.T. 0.00 min
Lab File: VX016966.D
Acq: 25 Jun 2020 20:45

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC150

Tgt Ion: 41 Resp: 332100

Ion	Ratio	Lower	Upper
41	100		
39	56.2	46.6	70.0
67	67.7	57.0	85.6
52	29.1	25.0	37.4

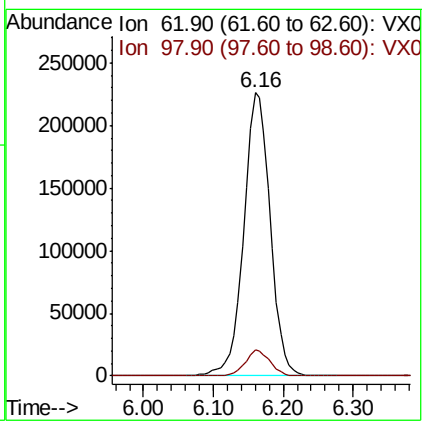


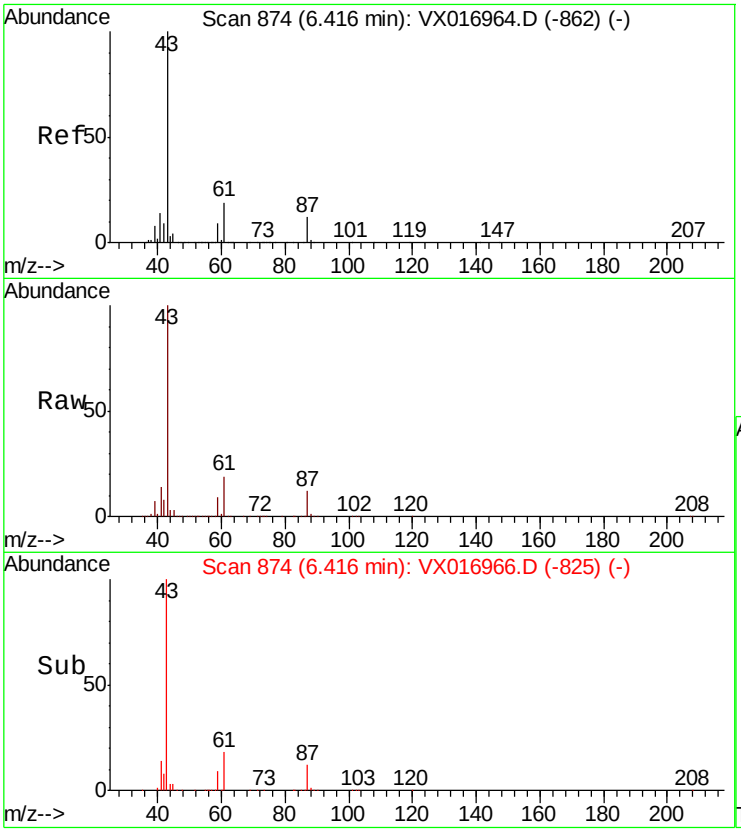


#42
1,2-Dichloroethane
Concen: 167.963 ug/l
RT: 6.16 min Scan# 832
Delta R.T. -0.01 min
Lab File: VX016966.D
Acq: 25 Jun 2020 20:45

Tgt Ion: 62 Resp: 589941

Ion	Ratio	Lower	Upper
62	100		
98	8.7	0.0	17.2



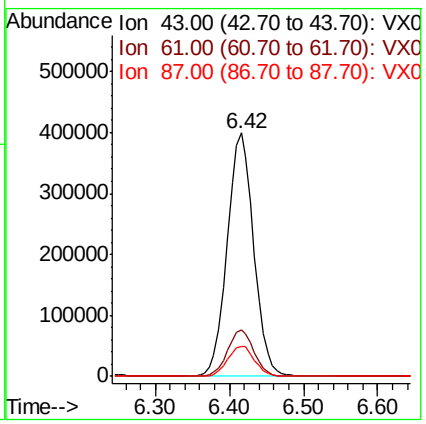


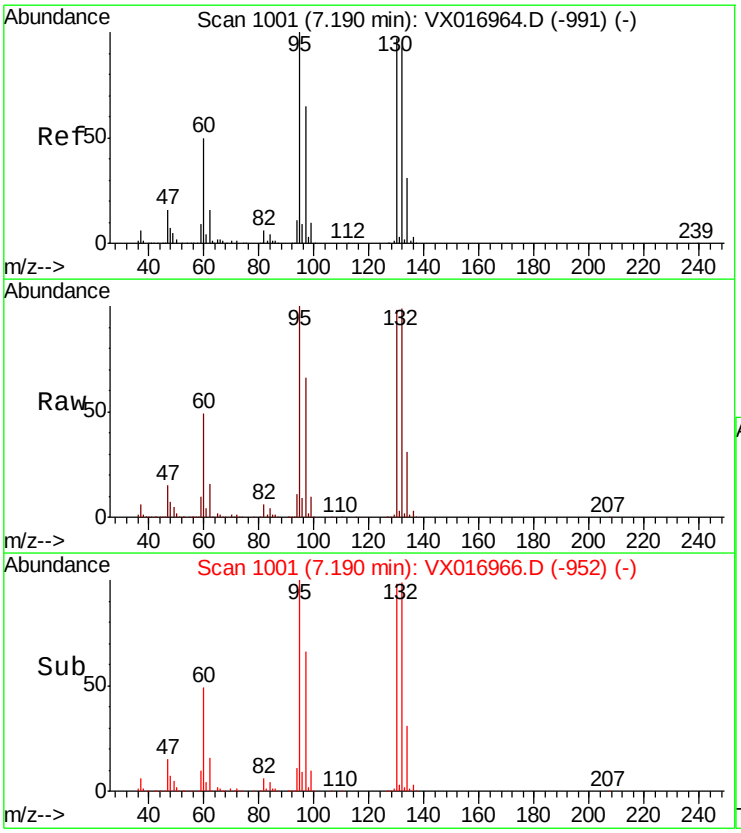
#43
Isopropyl Acetate
Concen: 175.567 ug/l
RT: 6.42 min Scan# 874
Delta R.T. 0.00 min
Lab File: VX016966.D
Acq: 25 Jun 2020 20:45

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC150

Tgt Ion: 43 Resp: 989630

Ion	Ratio	Lower	Upper
43	100		
61	19.1	15.0	22.6
87	12.7	10.0	15.0

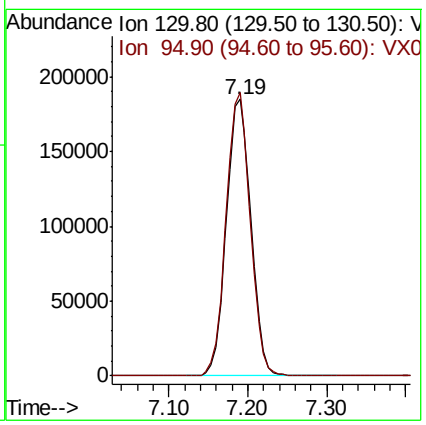


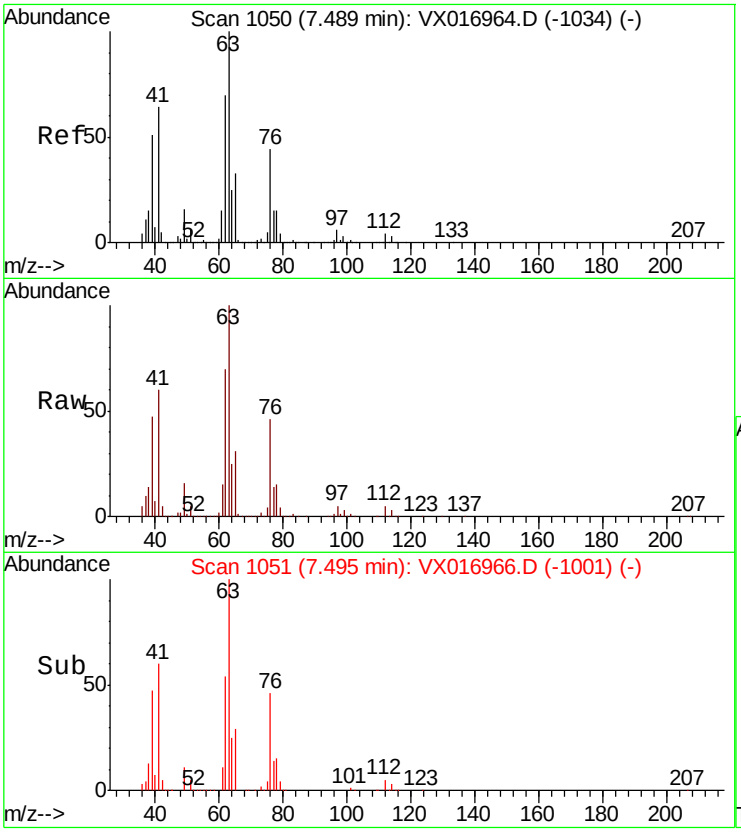


#44
Trichloroethene
Concen: 135.947 ug/l
RT: 7.19 min Scan# 1001
Delta R.T. 0.00 min
Lab File: VX016966.D
Acq: 25 Jun 2020 20:45

Tgt Ion:130 Resp: 401761

Ion	Ratio	Lower	Upper
130	100		
95	102.4	0.0	206.6



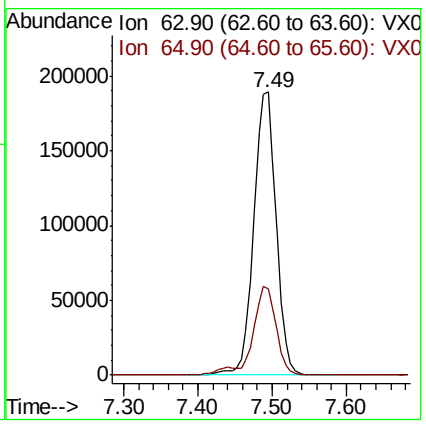


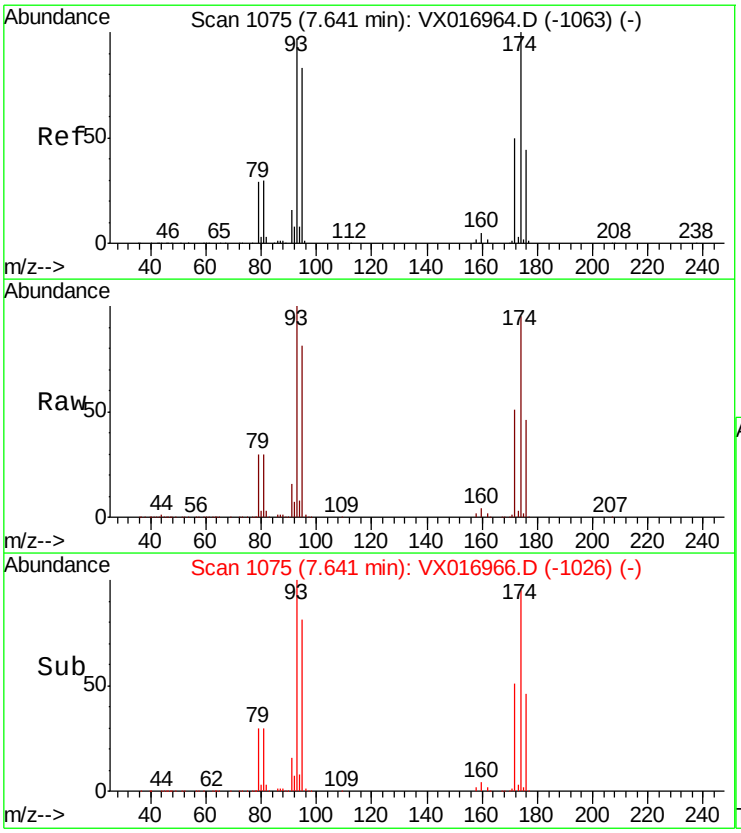
#45
1,2-Dichloropropane
Concen: 158.340 ug/l
RT: 7.49 min Scan# 1051
Delta R.T. 0.01 min
Lab File: VX016966.D
Acq: 25 Jun 2020 20:45

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC150

Tgt Ion: 63 Resp: 399048

Ion	Ratio	Lower	Upper
63	100		
65	30.5	26.1	39.1

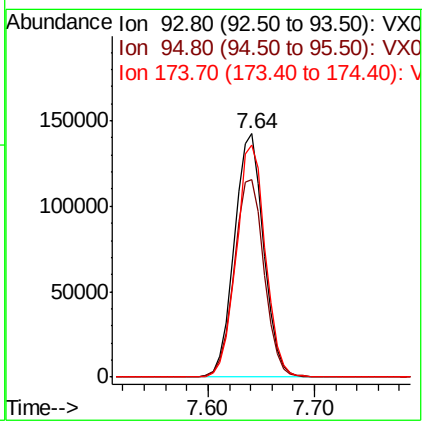


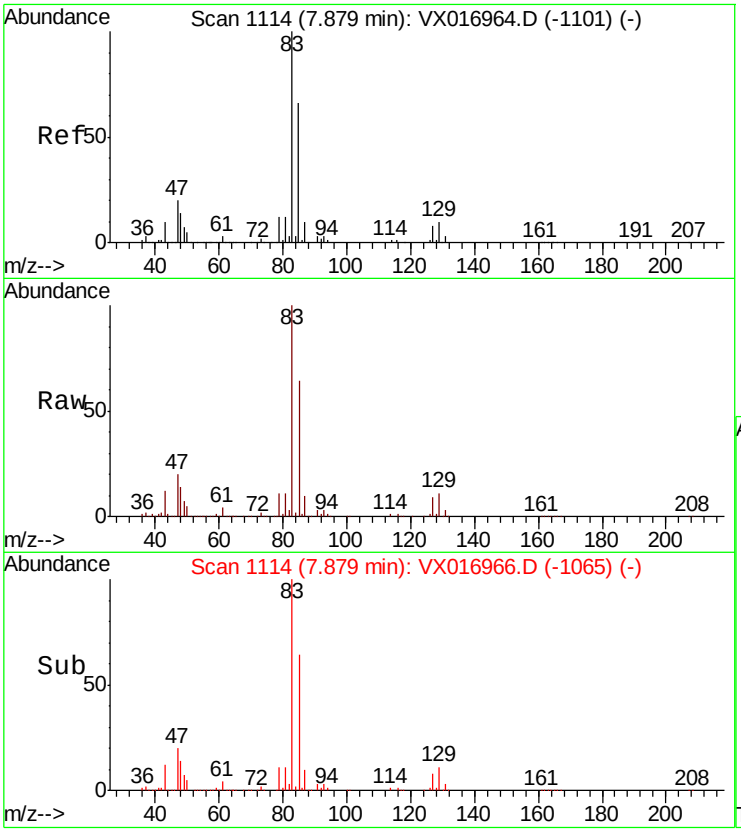


#46
Dibromomethane
Concen: 163.492 ug/l
RT: 7.64 min Scan# 1075
Delta R.T. 0.00 min
Lab File: VX016966.D
Acq: 25 Jun 2020 20:45

Tgt Ion: 93 Resp: 276161

Ion	Ratio	Lower	Upper
93	100		
95	82.9	67.5	101.3
174	94.5	75.0	112.4



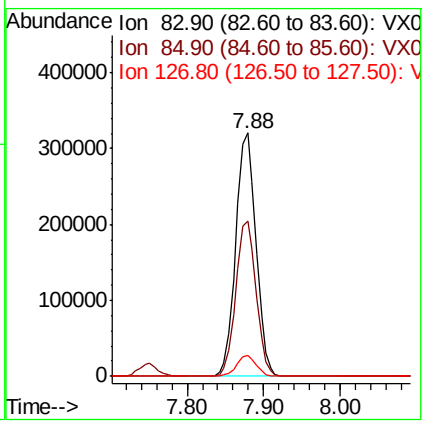


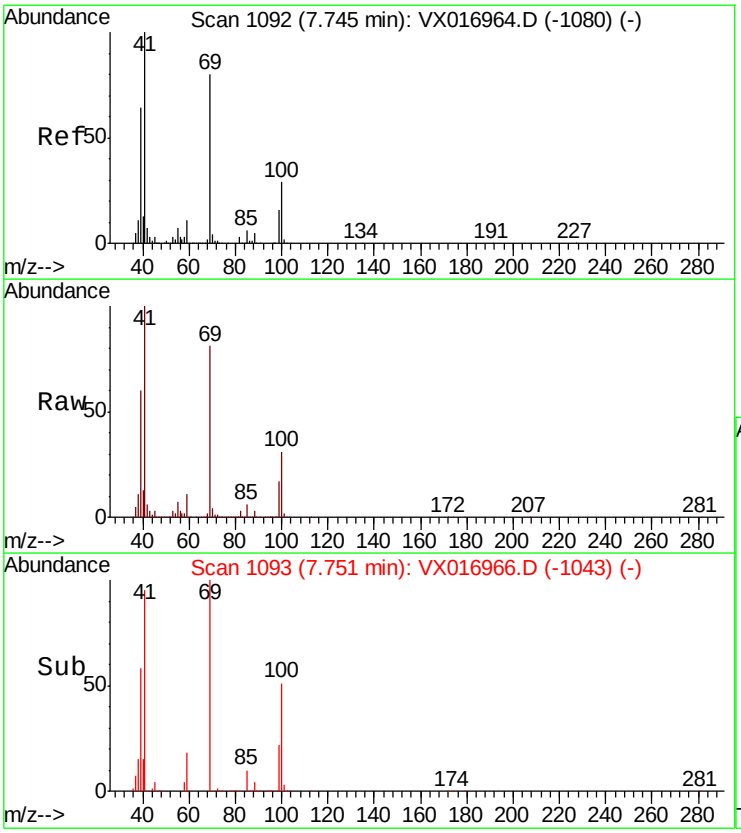
#47
Bromodichloromethane
Concen: 169.577 ug/l
RT: 7.88 min Scan# 1114
Delta R.T. 0.00 min
Lab File: VX016966.D
Acq: 25 Jun 2020 20:45

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC150

Tgt Ion: 83 Resp: 586771

Ion	Ratio	Lower	Upper
83	100		
85	63.5	53.1	79.7
127	8.5	6.8	10.2

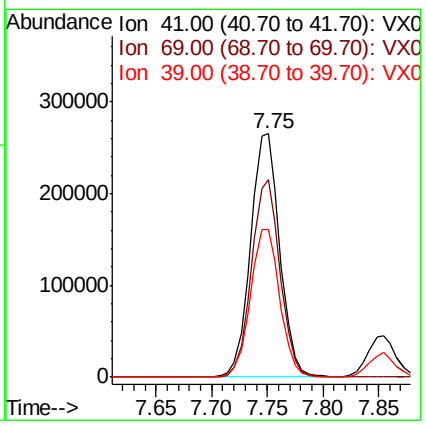


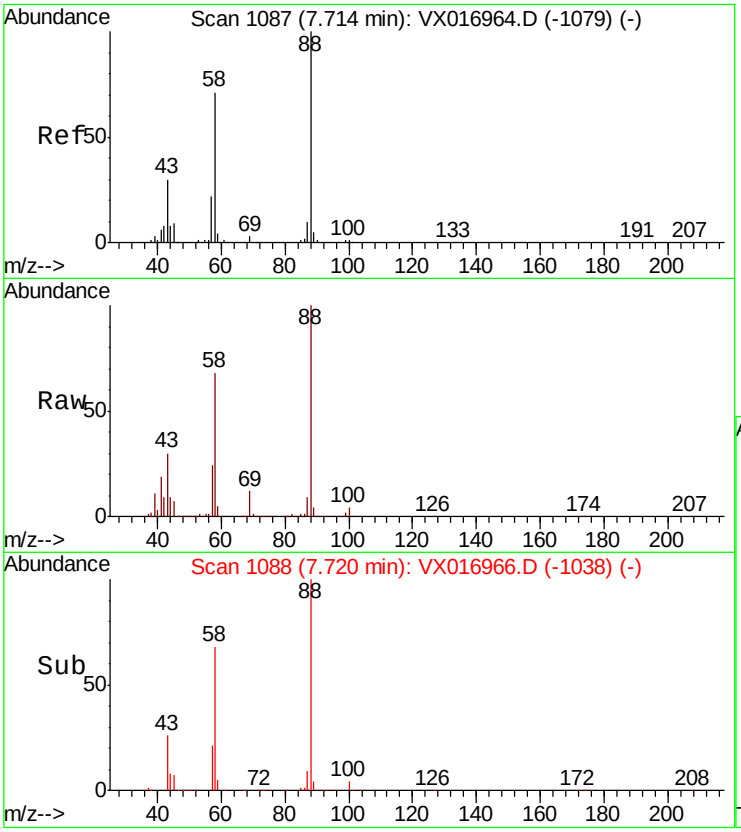


#48
Methyl methacrylate
Concen: 174.989 ug/l
RT: 7.75 min Scan# 1093
Delta R.T. 0.01 min
Lab File: VX016966.D
Acq: 25 Jun 2020 20:45

Tgt Ion: 41 Resp: 484490

Ion	Ratio	Lower	Upper
41	100		
69	79.8	62.7	94.1
39	61.0	49.6	74.4



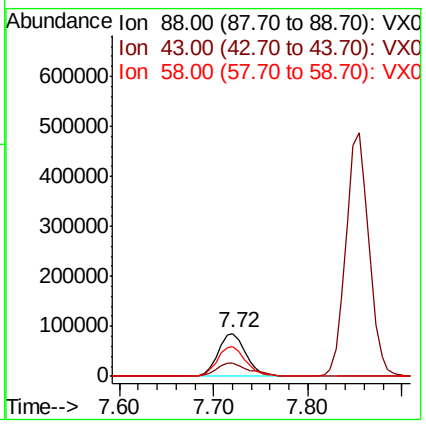


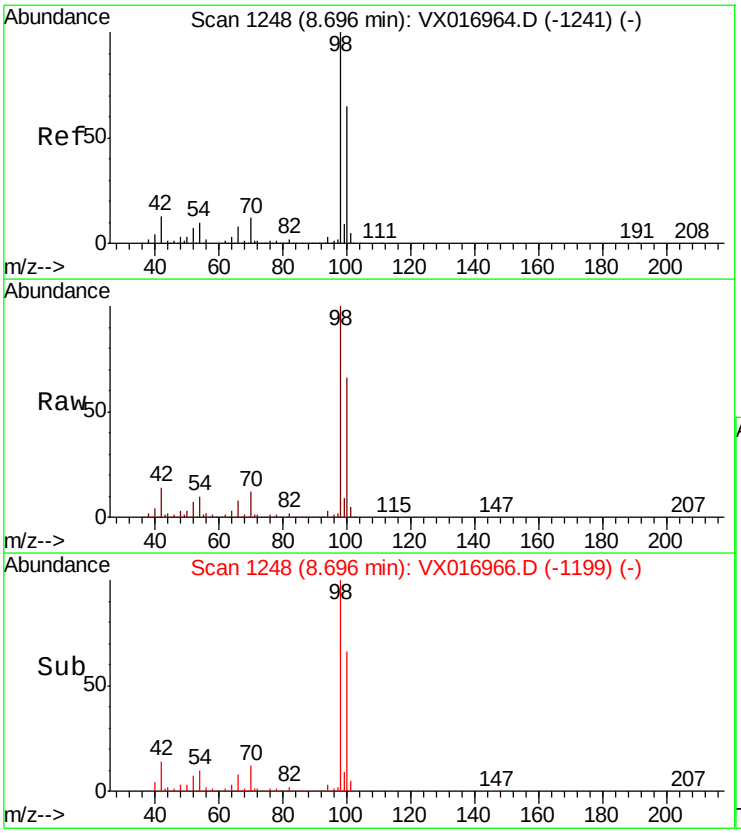
#49
1,4-Dioxane
Concen: 2918.544 ug/l
RT: 7.72 min Scan# 1088
Delta R.T. 0.01 min
Lab File: VX016966.D
Acq: 25 Jun 2020 20:45

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC150

Tgt Ion: 88 Resp: 176540

Ion	Ratio	Lower	Upper
88	100		
43	35.6	28.1	42.1
58	71.1	56.1	84.1

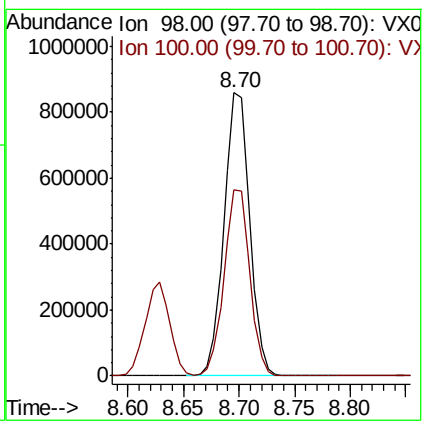


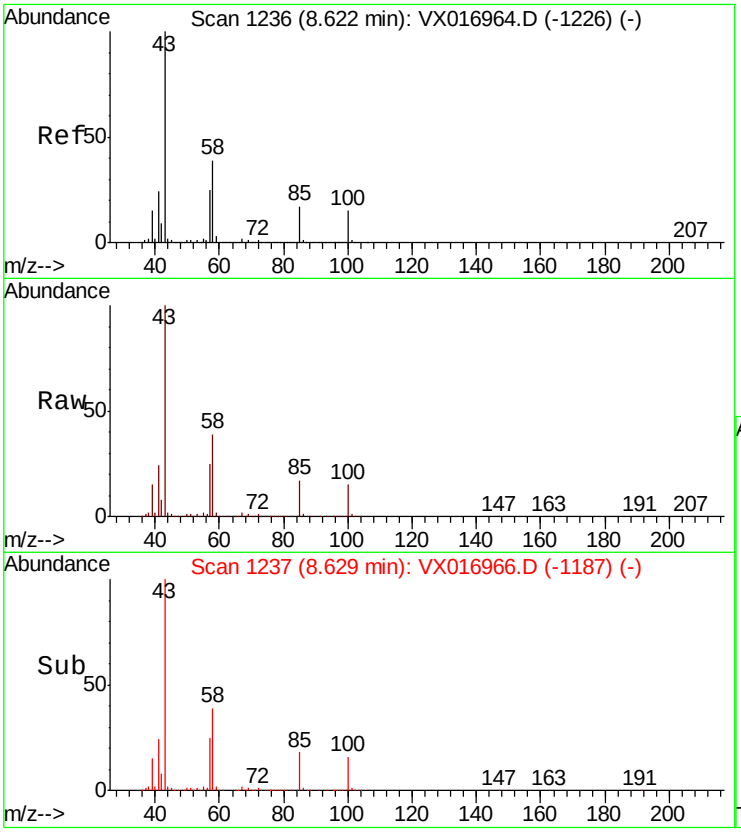


#50
Toluene-d8
Concen: 167.128 ug/l
RT: 8.70 min Scan# 1248
Delta R.T. 0.00 min
Lab File: VX016966.D
Acq: 25 Jun 2020 20:45

Tgt Ion: 98 Resp: 1368366

Ion	Ratio	Lower	Upper
98	100		
100	65.8	52.2	78.2



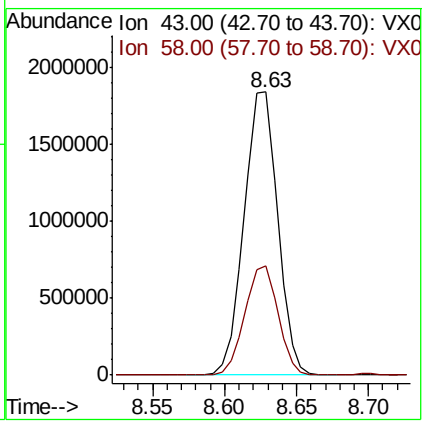


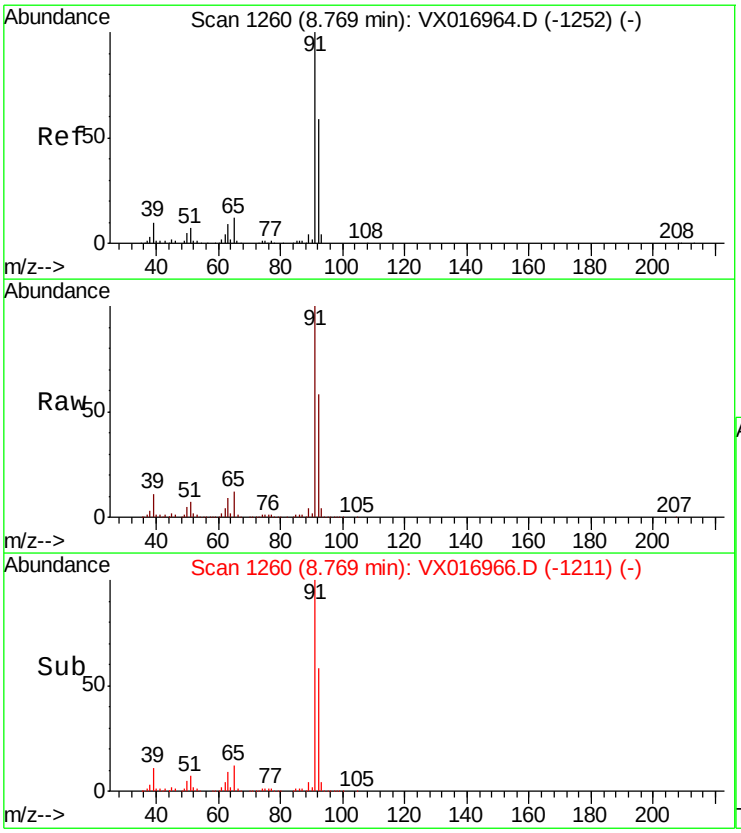
#51
4-Methyl-2-Pentanone
Concen: 897.100 ug/l
RT: 8.63 min Scan# 1237
Delta R.T. 0.01 min
Lab File: VX016966.D
Acq: 25 Jun 2020 20:45

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC150

Tgt Ion: 43 Resp: 2962275

Ion	Ratio	Lower	Upper
43	100		
58	38.3	30.4	45.6

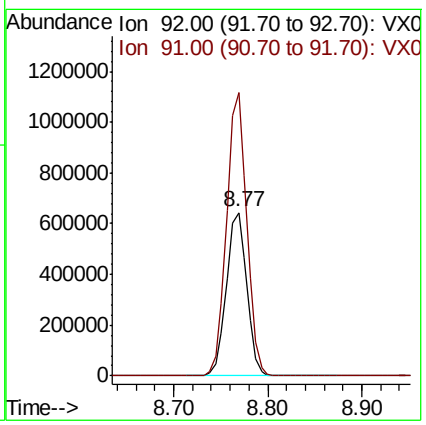


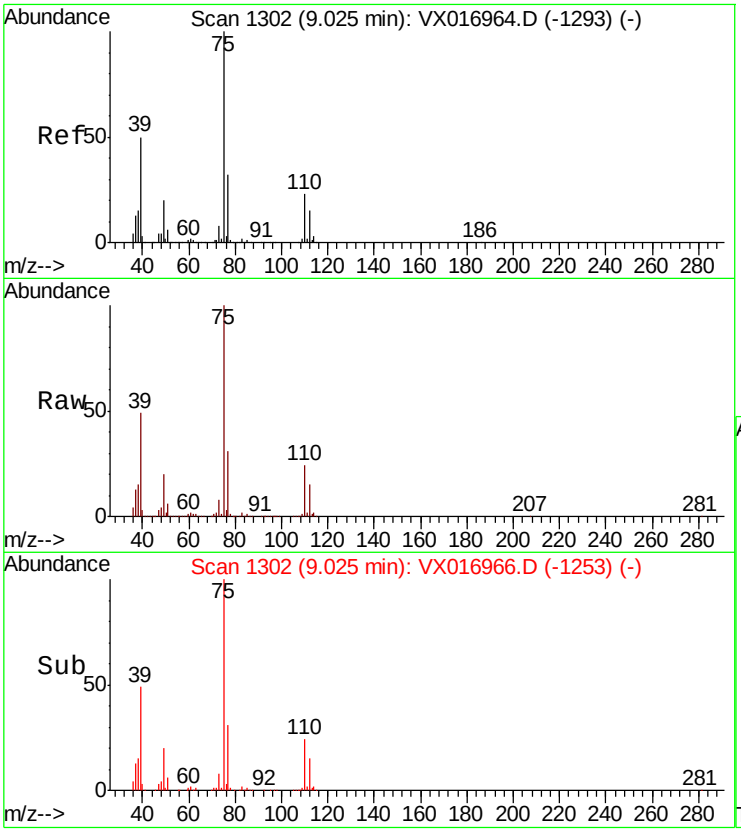


#52
Toluene
Concen: 155.360 ug/l
RT: 8.77 min Scan# 1260
Delta R.T. 0.00 min
Lab File: VX016966.D
Acq: 25 Jun 2020 20:45

Tgt Ion: 92 Resp: 964648

Ion	Ratio	Lower	Upper
92	100		
91	171.7	136.7	205.1



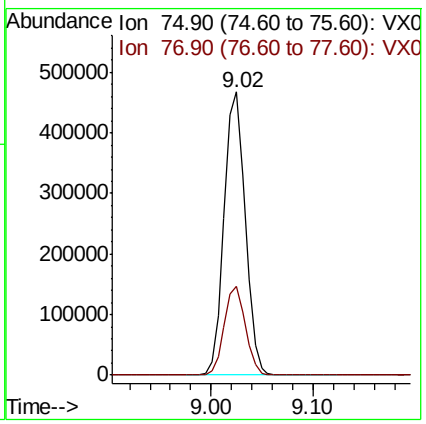


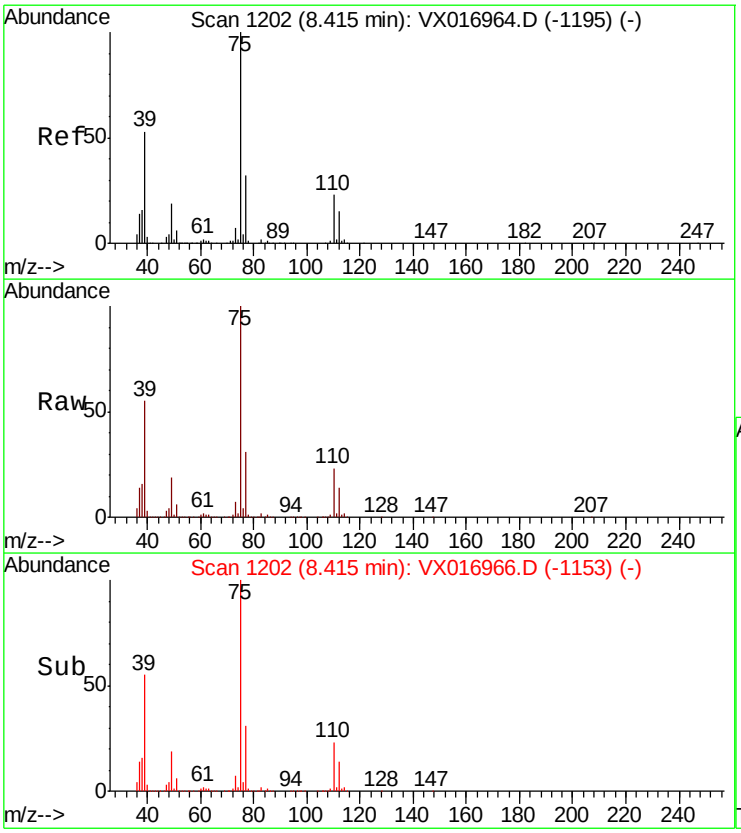
#53
t-1,3-Dichloropropene
Concen: 164.172 ug/l
RT: 9.02 min Scan# 1302
Delta R.T. 0.00 min
Lab File: VX016966.D
Acq: 25 Jun 2020 20:45

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC150

Tgt Ion: 75 Resp: 673048

Ion	Ratio	Lower	Upper
75	100		
77	31.3	25.8	38.6

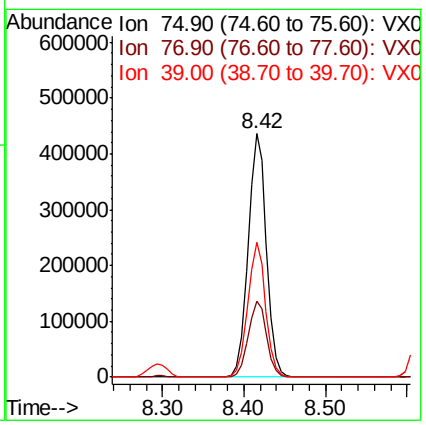


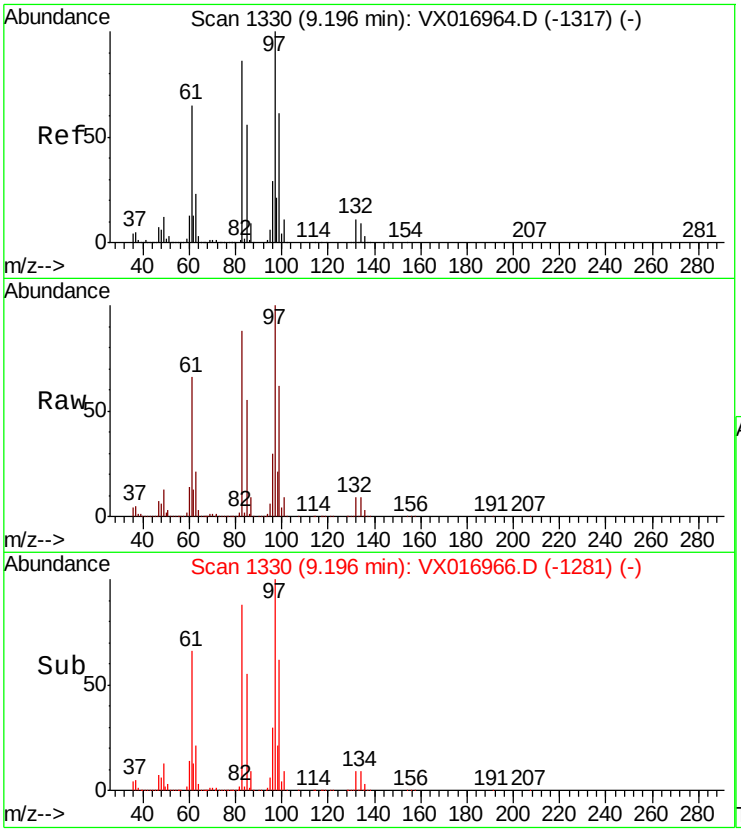


#54
cis-1,3-Dichloropropene
Concen: 158.048 ug/l
RT: 8.42 min Scan# 1202
Delta R.T. 0.00 min
Lab File: VX016966.D
Acq: 25 Jun 2020 20:45

Tgt Ion: 75 Resp: 677443

Ion	Ratio	Lower	Upper
75	100		
77	31.3	25.7	38.5
39	55.4	42.7	64.1



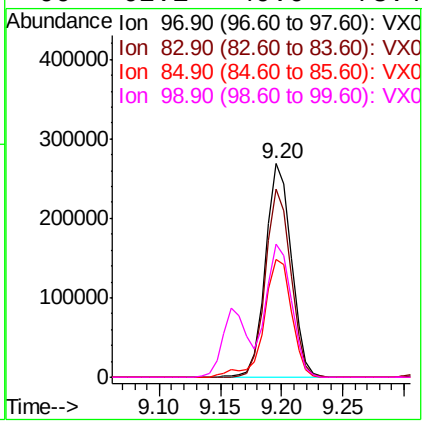


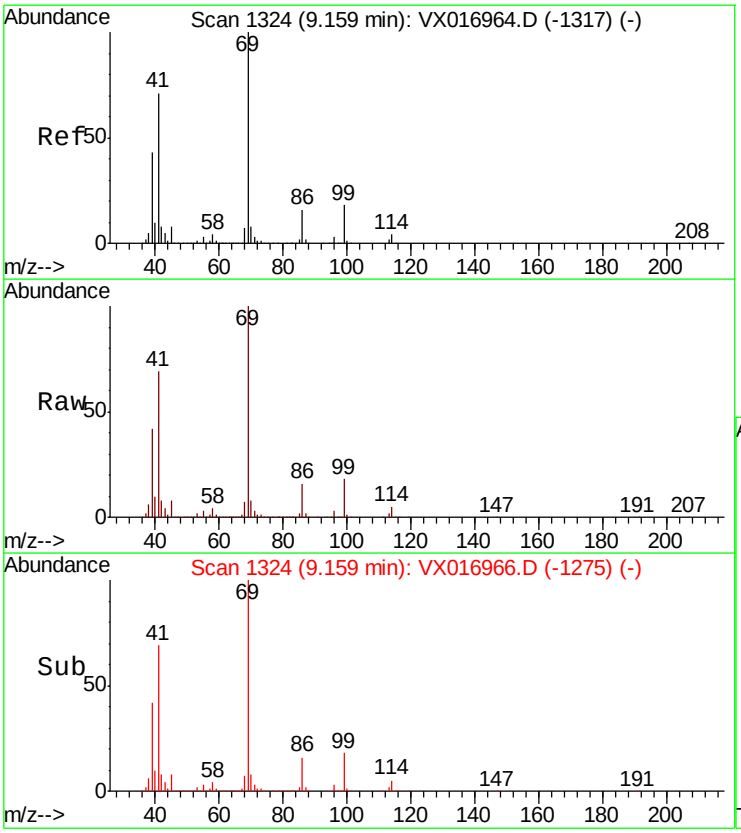
#55
1,1,2-Trichloroethane
Concen: 159.578 ug/l
RT: 9.20 min Scan# 1330
Delta R.T. 0.00 min
Lab File: VX016966.D
Acq: 25 Jun 2020 20:45

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC150

Tgt Ion: 97 Resp: 396018

Ion	Ratio	Lower	Upper
97	100		
83	88.3	68.6	103.0
85	55.0	44.5	66.7
99	62.1	49.0	73.4

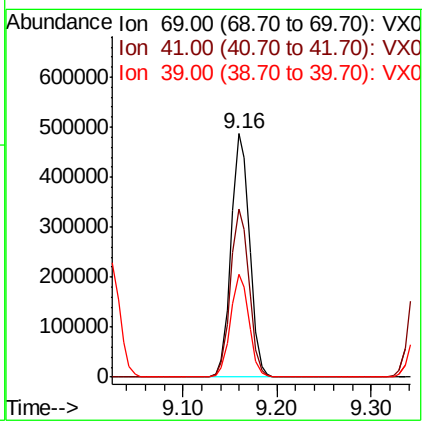


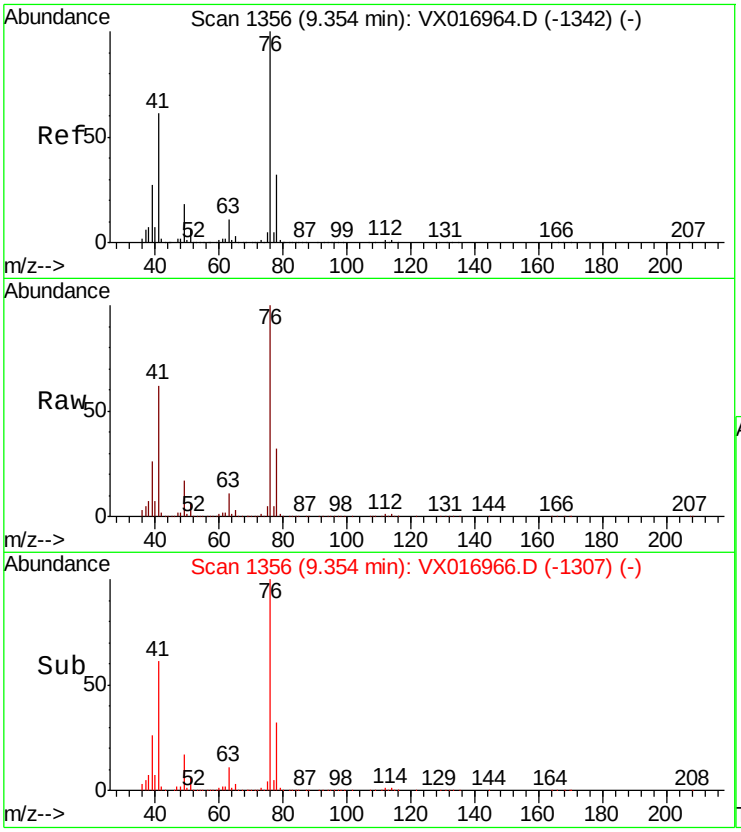


#56
Ethyl methacrylate
Concen: 166.316 ug/l
RT: 9.16 min Scan# 1324
Delta R.T. 0.00 min
Lab File: VX016966.D
Acq: 25 Jun 2020 20:45

Tgt Ion: 69 Resp: 661020

Ion	Ratio	Lower	Upper
69	100		
41	69.6	55.9	83.9
39	42.1	34.6	51.8



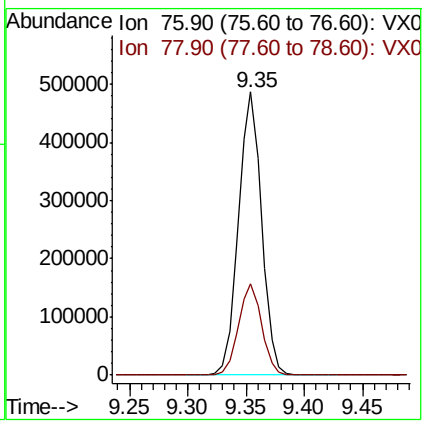


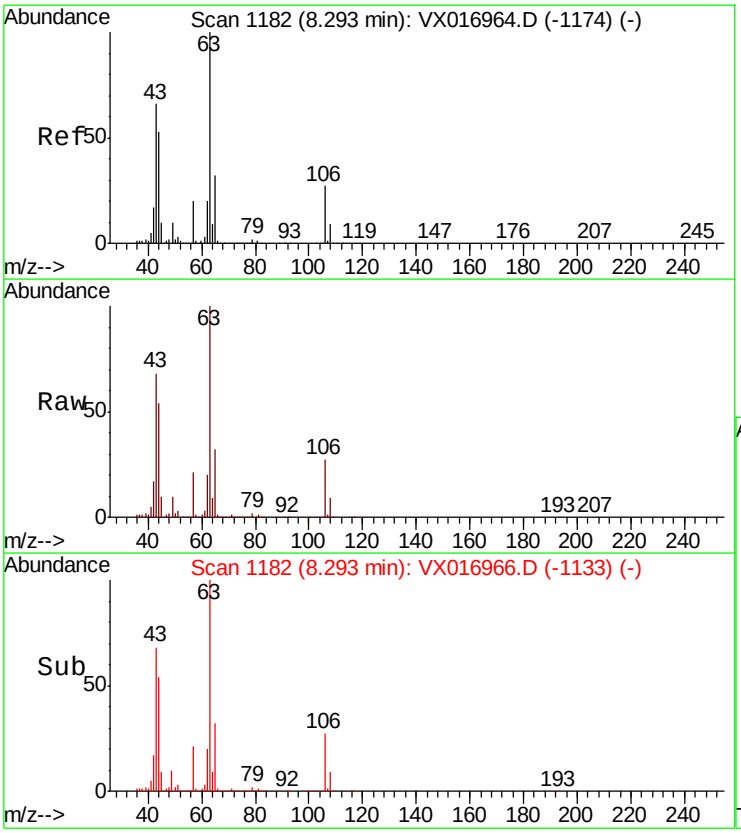
#57
1,3-Dichloropropane
Concen: 158.564 ug/l
RT: 9.35 min Scan# 1356
Delta R.T. 0.00 min
Lab File: VX016966.D
Acq: 25 Jun 2020 20:45

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC150

Tgt Ion: 76 Resp: 673122

Ion	Ratio	Lower	Upper
76	100		
78	32.5	26.0	39.0

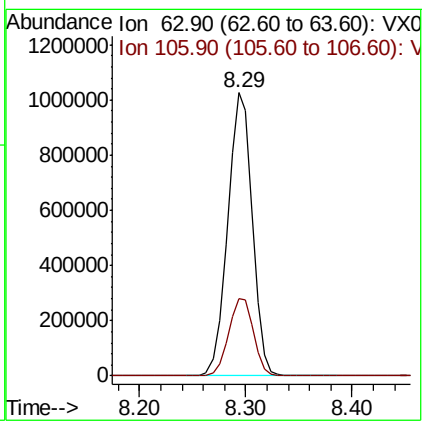


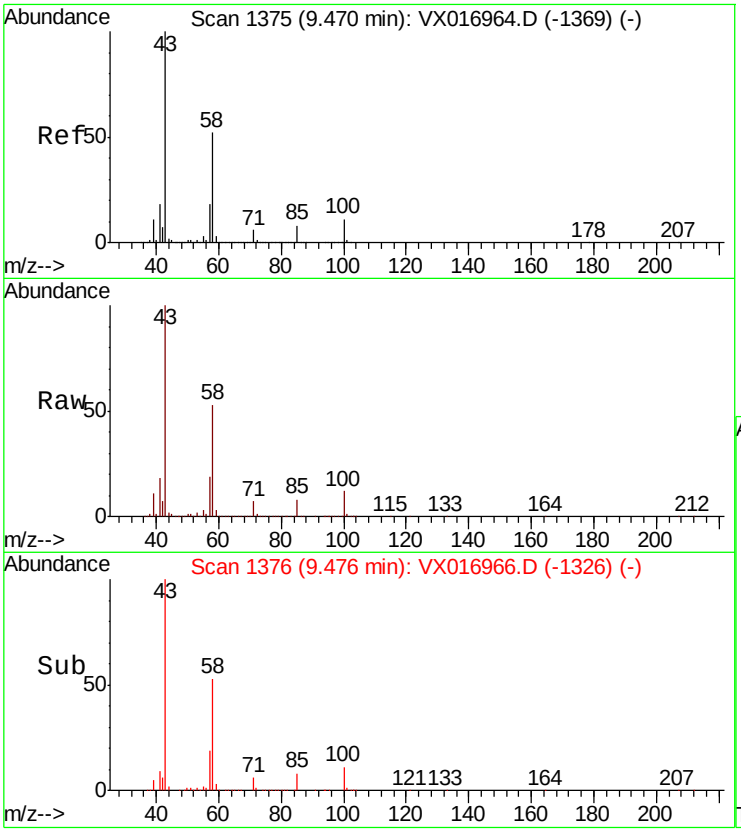


#58
2-Chloroethyl Vinyl ether
Concen: 837.590 ug/l
RT: 8.29 min Scan# 1182
Delta R.T. 0.00 min
Lab File: VX016966.D
Acq: 25 Jun 2020 20:45

Tgt Ion: 63 Resp: 1655668

Ion	Ratio	Lower	Upper
63	100		
106	27.6	22.1	33.1



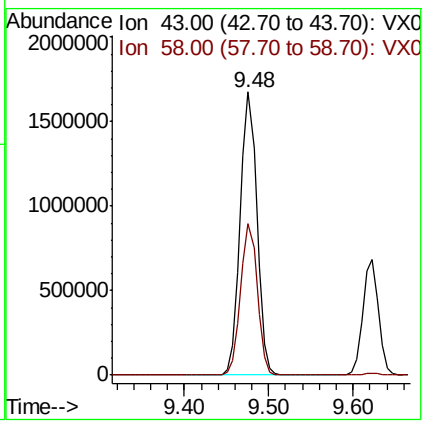


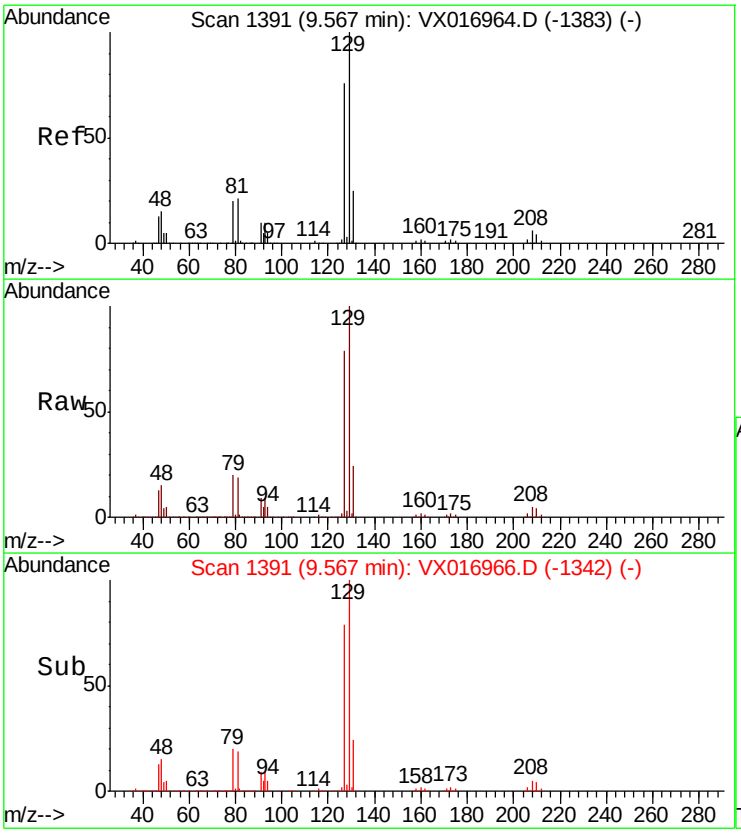
#59
2-Hexanone
Concen: 881.361 ug/l
RT: 9.48 min Scan# 1376
Delta R.T. 0.01 min
Lab File: VX016966.D
Acq: 25 Jun 2020 20:45

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC150

Tgt Ion: 43 Resp: 2206828

Ion	Ratio	Lower	Upper
43	100		
58	53.5	26.3	78.9

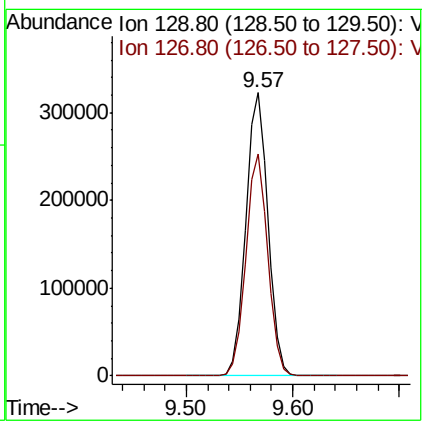


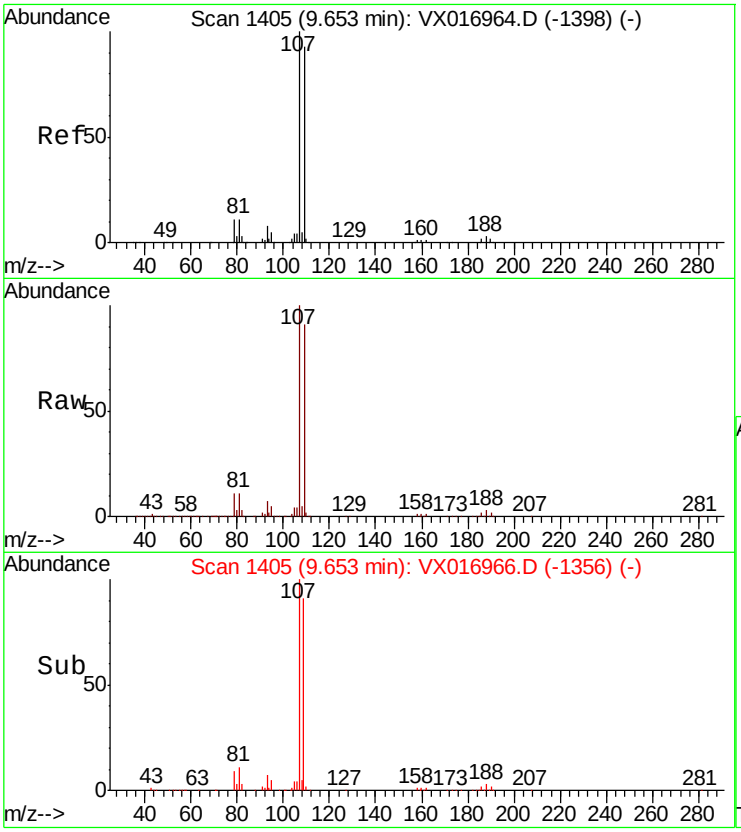


#60
Dibromochloromethane
Concen: 186.691 ug/l
RT: 9.57 min Scan# 1391
Delta R.T. 0.00 min
Lab File: VX016966.D
Acq: 25 Jun 2020 20:45

Tgt Ion:129 Resp: 470625

Ion	Ratio	Lower	Upper
129	100		
127	77.6	38.0	114.0



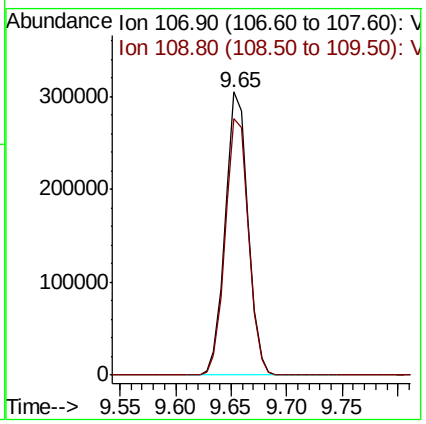


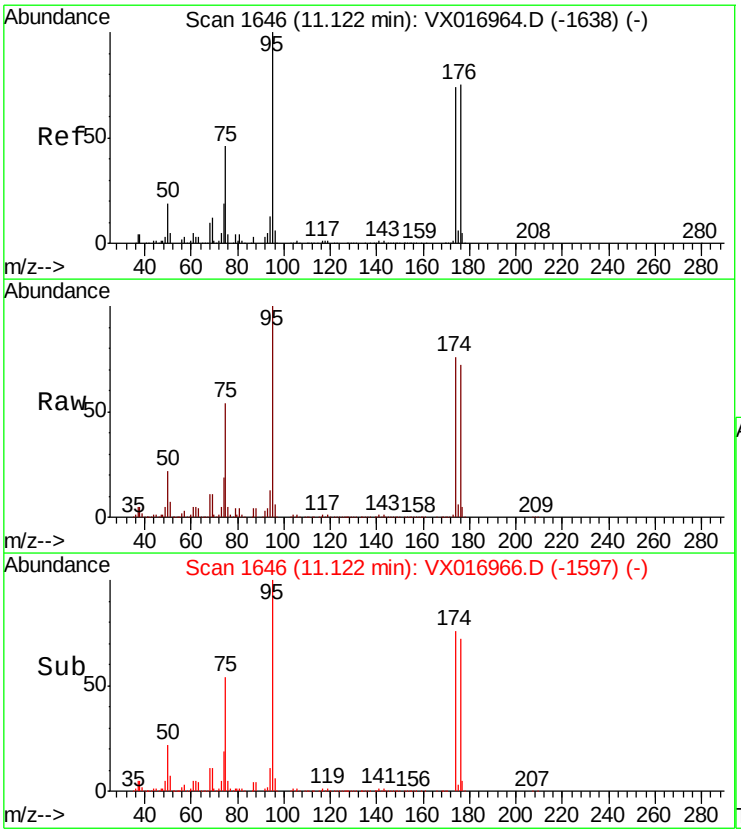
#61
1,2-Dibromoethane
Concen: 166.619 ug/l
RT: 9.65 min Scan# 1405
Delta R.T. 0.00 min
Lab File: VX016966.D
Acq: 25 Jun 2020 20:45

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC150

Tgt Ion:107 Resp: 429877

Ion	Ratio	Lower	Upper
107	100		
109	93.1	75.0	112.6

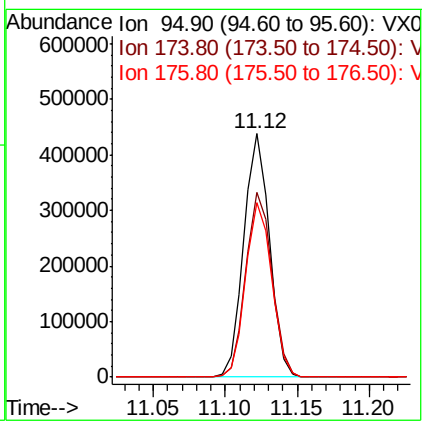


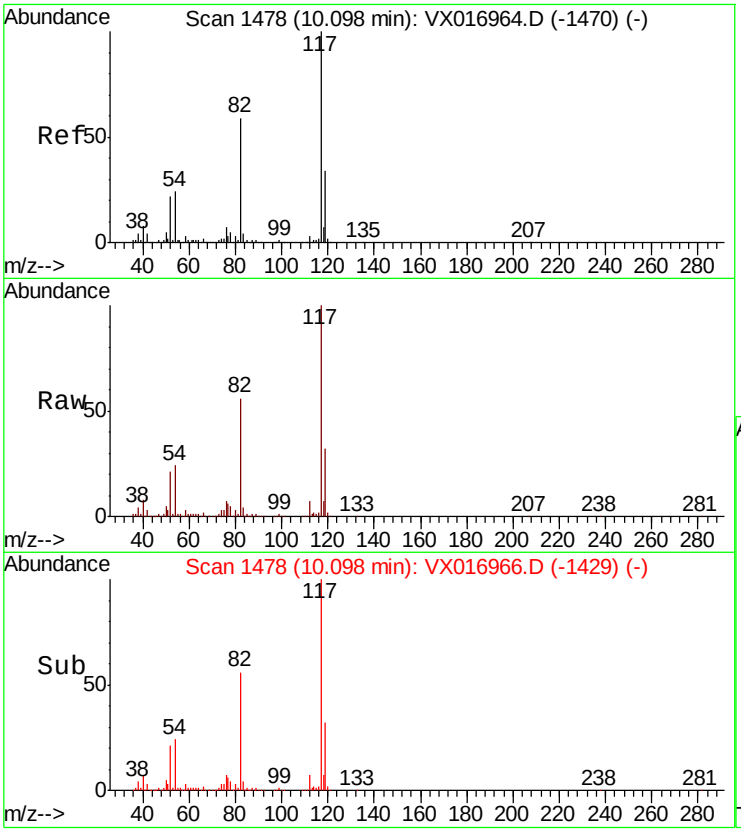


#62
4-Bromofluorobenzene
Concen: 163.210 ug/l
RT: 11.12 min Scan# 1646
Delta R.T. 0.00 min
Lab File: VX016966.D
Acq: 25 Jun 2020 20:45

Tgt Ion: 95 Resp: 538770

Ion	Ratio	Lower	Upper
95	100		
174	77.4	0.0	149.6
176	72.8	0.0	148.2



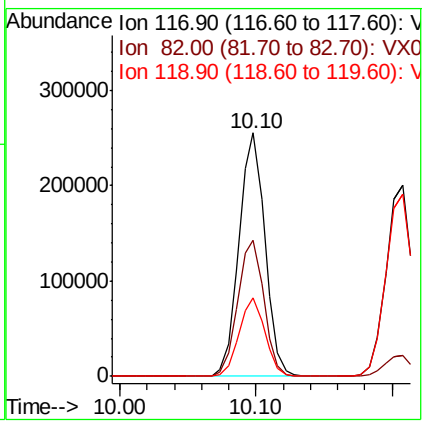


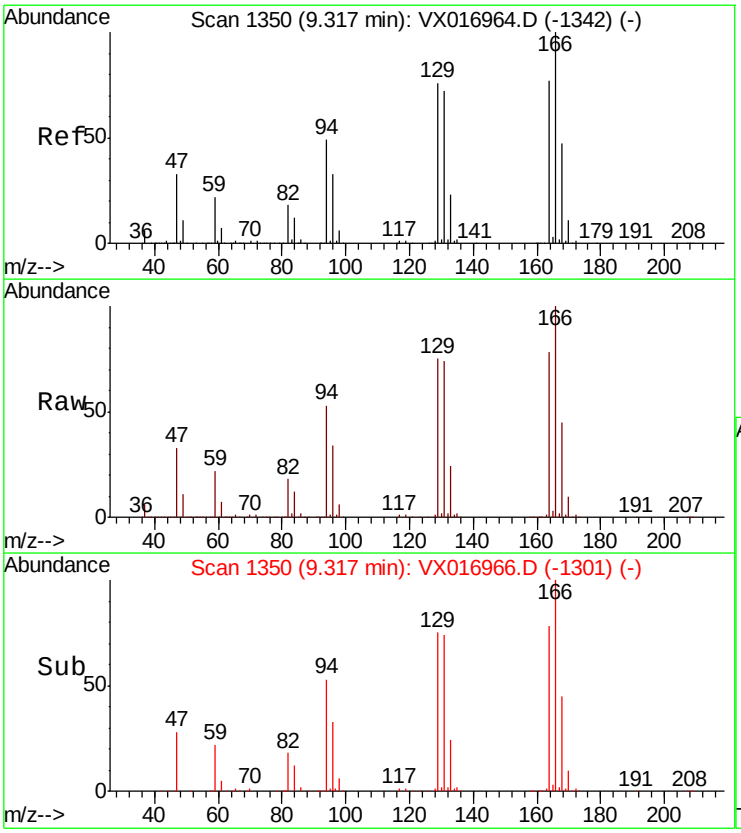
#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.10 min Scan# 1478
Delta R.T. 0.00 min
Lab File: VX016966.D
Acq: 25 Jun 2020 20:45

Instrument : MSVOA_X
ClientSampleId : VSTDICC150

Tgt Ion:117 Resp: 339061

Ion	Ratio	Lower	Upper
117	100		
82	55.7	46.8	70.2
119	32.2	27.3	40.9

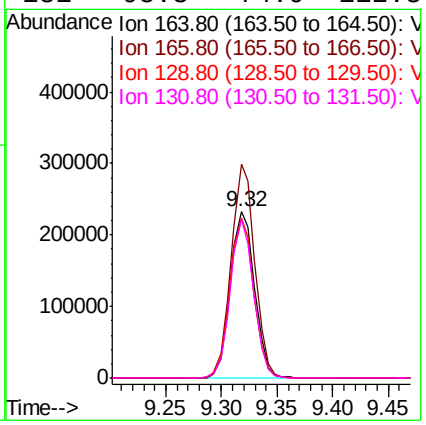


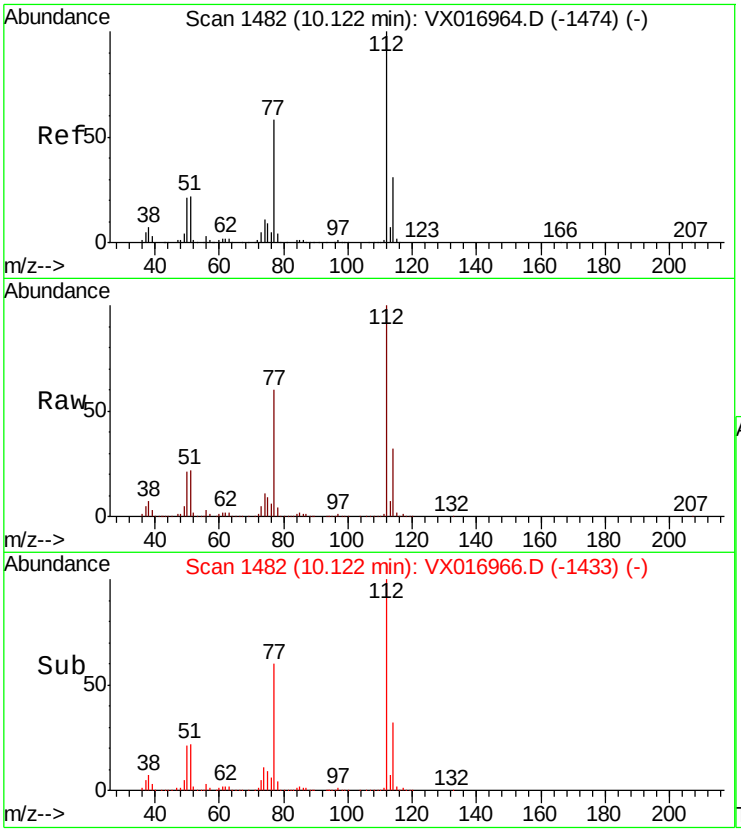


#64
Tetrachloroethene
Concen: 109.133 ug/l
RT: 9.32 min Scan# 1350
Delta R.T. 0.00 min
Lab File: VX016966.D
Acq: 25 Jun 2020 20:45

Tgt Ion:164 Resp: 349023

Ion	Ratio	Lower	Upper
164	100		
166	128.5	104.2	156.4
129	96.6	79.3	118.9
131	95.3	74.9	112.3



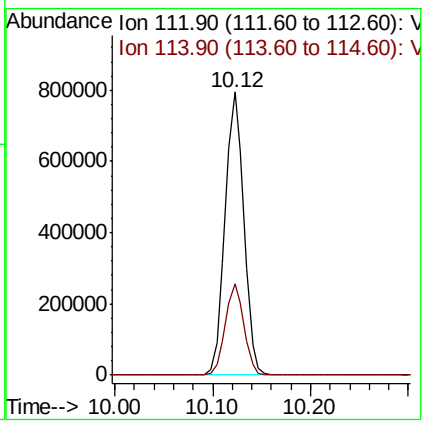


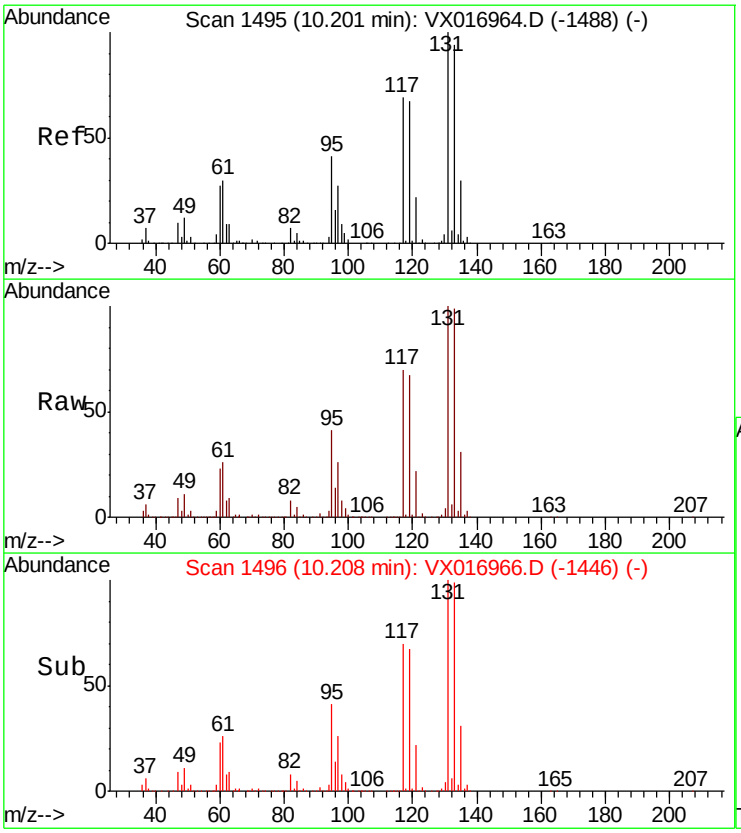
#65
Chlorobenzene
Concen: 157.067 ug/l
RT: 10.12 min Scan# 1482
Delta R.T. 0.00 min
Lab File: VX016966.D
Acq: 25 Jun 2020 20:45

Instrument : MSVOA_X
ClientSampleId : VSTDICC150

Tgt Ion:112 Resp: 1060422

Ion	Ratio	Lower	Upper
112	100		
114	32.4	24.8	37.2

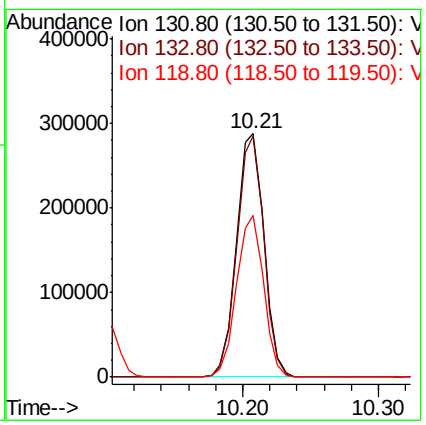


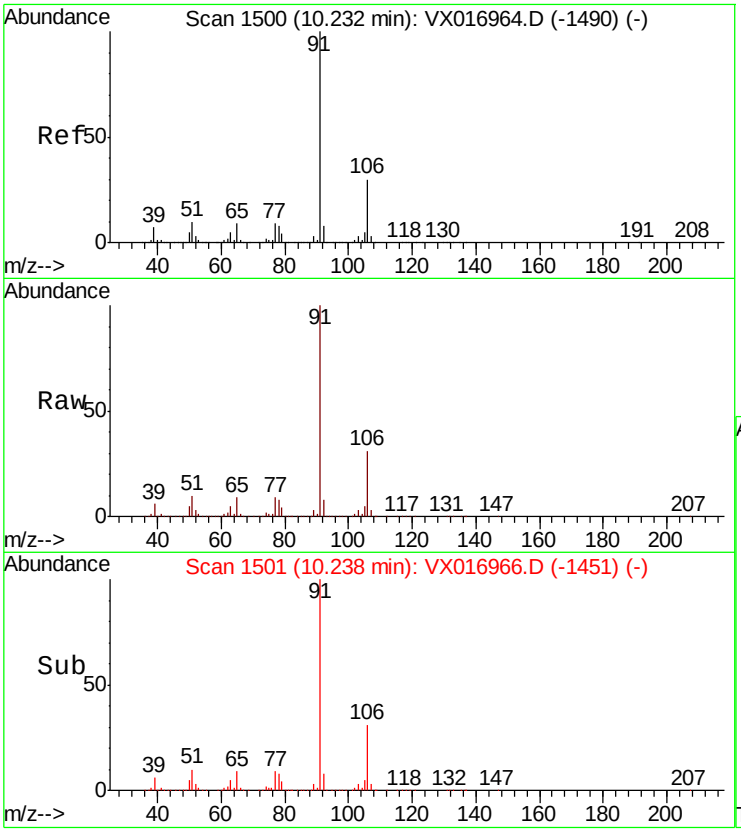


#66
1,1,1,2-Tetrachloroethane
Concen: 167.476 ug/l
RT: 10.21 min Scan# 1496
Delta R.T. 0.01 min
Lab File: VX016966.D
Acq: 25 Jun 2020 20:45

Tgt Ion:131 Resp: 405353

Ion	Ratio	Lower	Upper
131	100		
133	96.6	48.0	144.0
119	65.4	32.8	98.4



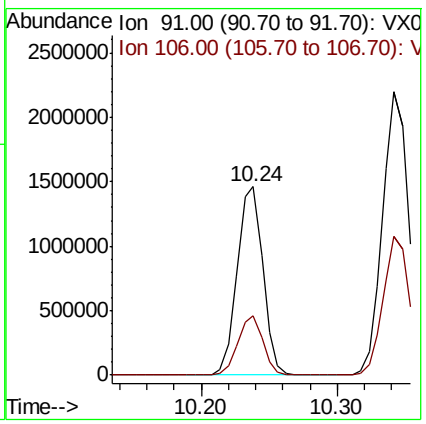


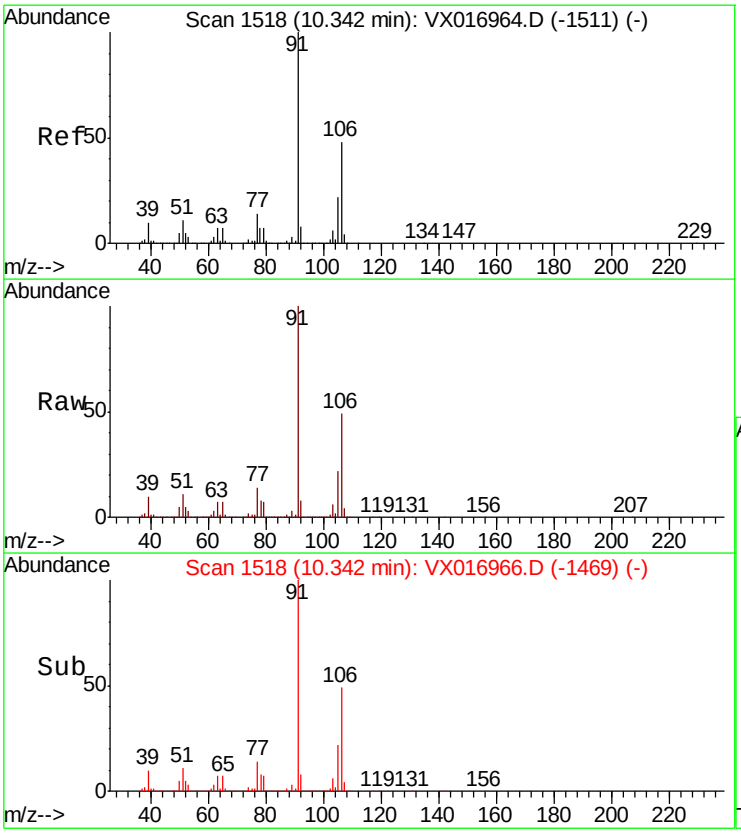
#67
Ethyl Benzene
Concen: 154.340 ug/l
RT: 10.24 min Scan# 1501
Delta R.T. 0.01 min
Lab File: VX016966.D
Acq: 25 Jun 2020 20:45

Instrument : MSVOA_X
ClientSampleId : VSTDICC150

Tgt Ion: 91 Resp: 1920090

Ion	Ratio	Lower	Upper
91	100		
106	31.4	24.1	36.1

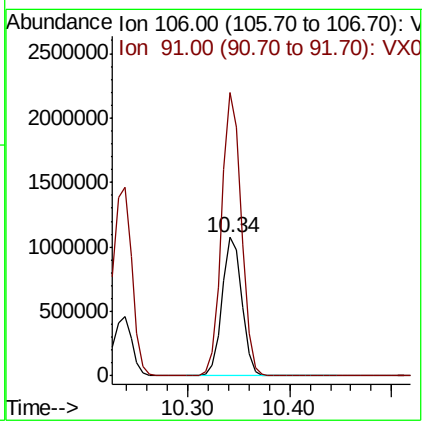


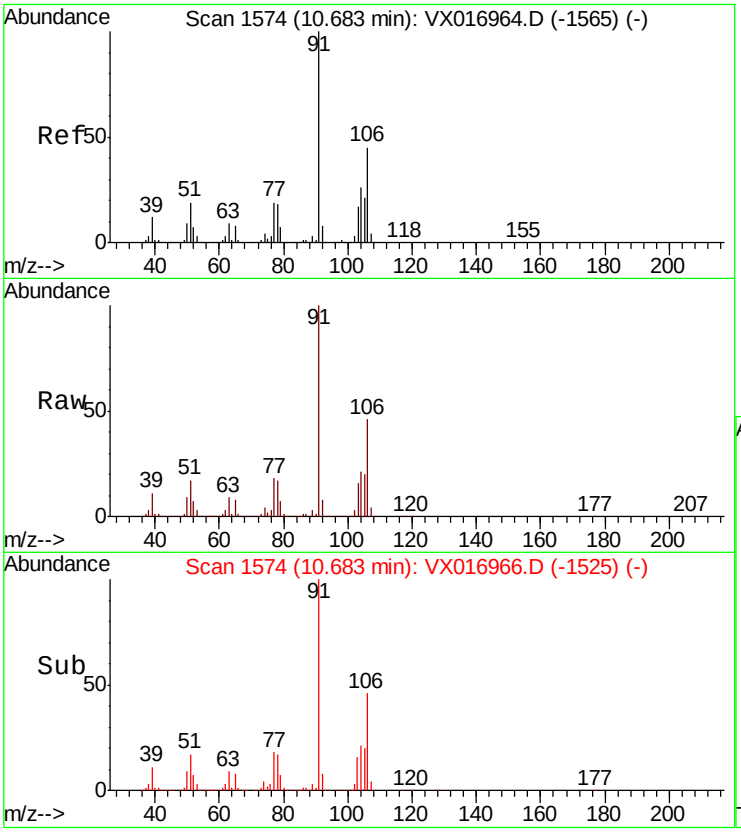


#68
m/p-Xylenes
Concen: 316.400 ug/l
RT: 10.34 min Scan# 1518
Delta R.T. 0.00 min
Lab File: VX016966.D
Acq: 25 Jun 2020 20:45

Tgt Ion:106 Resp: 1445955

Ion	Ratio	Lower	Upper
106	100		
91	204.1	164.1	246.1



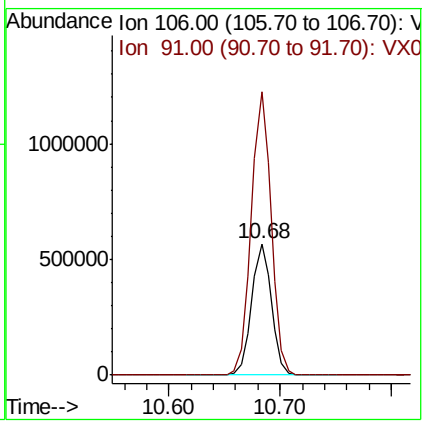


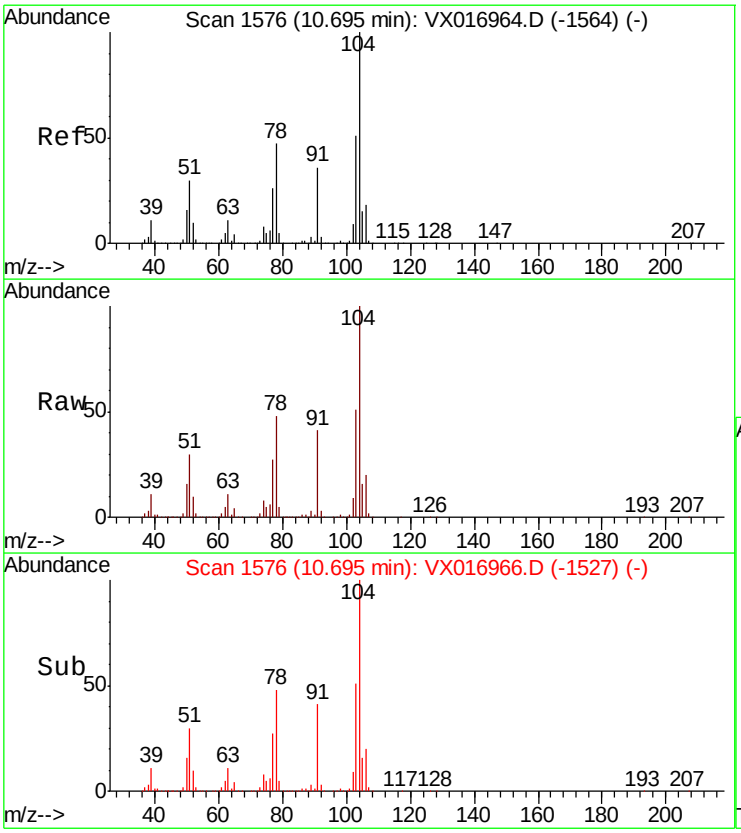
#69
o-Xylene
Concen: 158.590 ug/l
RT: 10.68 min Scan# 1574
Delta R.T. 0.00 min
Lab File: VX016966.D
Acq: 25 Jun 2020 20:45

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC150

Tgt Ion:106 Resp: 704707

Ion	Ratio	Lower	Upper
106	100		
91	216.7	109.1	327.2

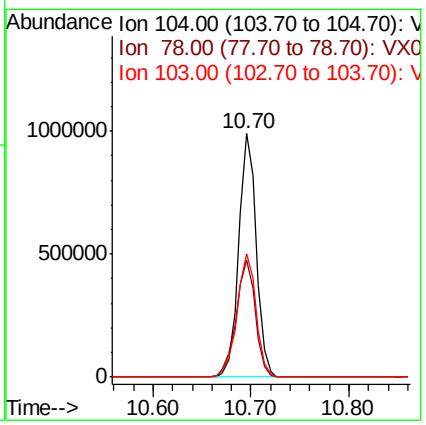


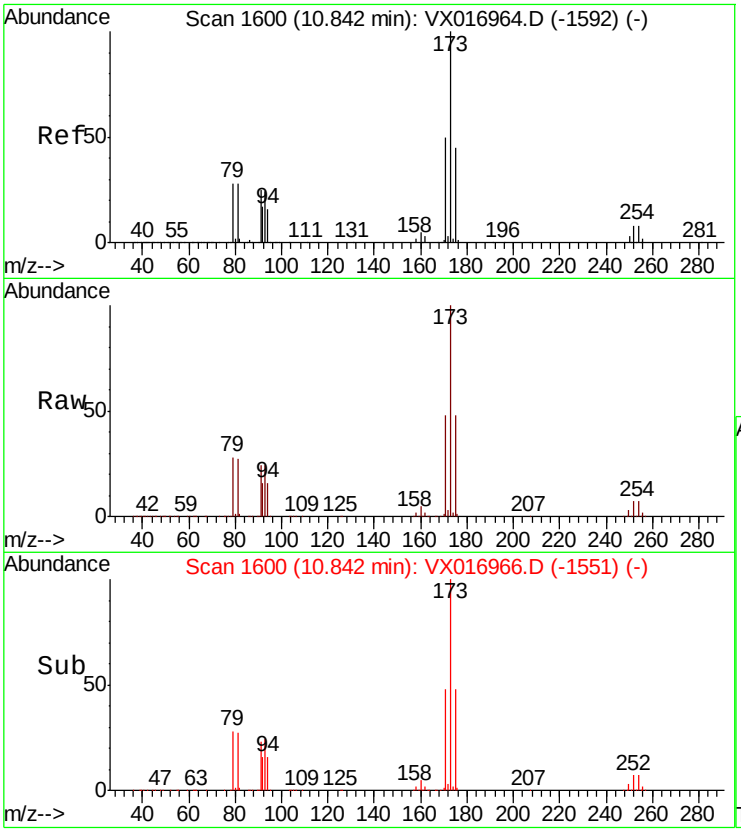


#70
Styrene
Concen: 159.968 ug/l
RT: 10.70 min Scan# 1576
Delta R.T. 0.00 min
Lab File: VX016966.D
Acq: 25 Jun 2020 20:45

Tgt Ion:104 Resp: 1223335

Ion	Ratio	Lower	Upper
104	100		
78	53.2	41.9	62.9
103	55.2	43.9	65.9



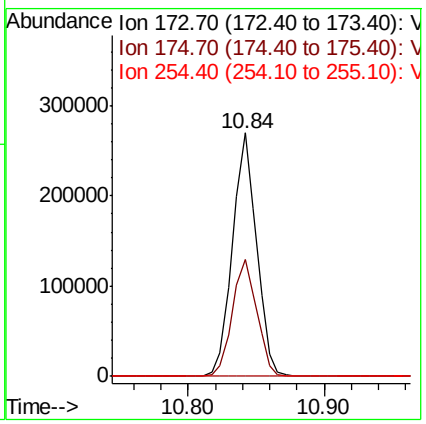


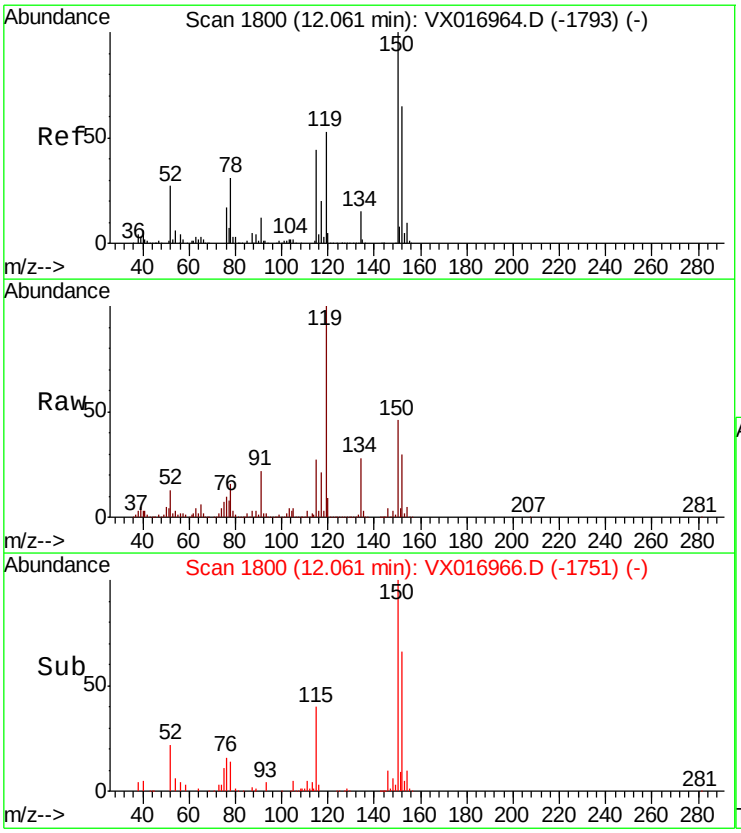
#71
Bromoform
Concen: 195.800 ug/l
RT: 10.84 min Scan# 1600
Delta R.T. 0.00 min
Lab File: VX016966.D
Acq: 25 Jun 2020 20:45

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC150

Tgt Ion:173 Resp: 331576

Ion	Ratio	Lower	Upper
173	100		
175	48.9	23.4	70.2
254	0.2	0.0	0.0#

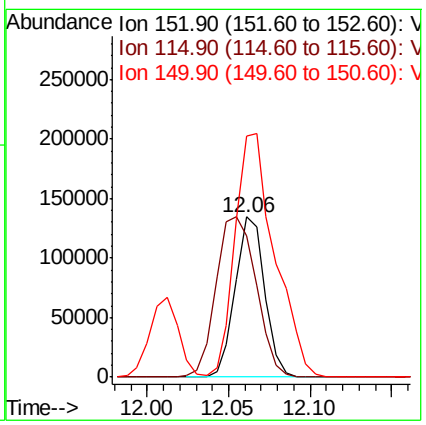


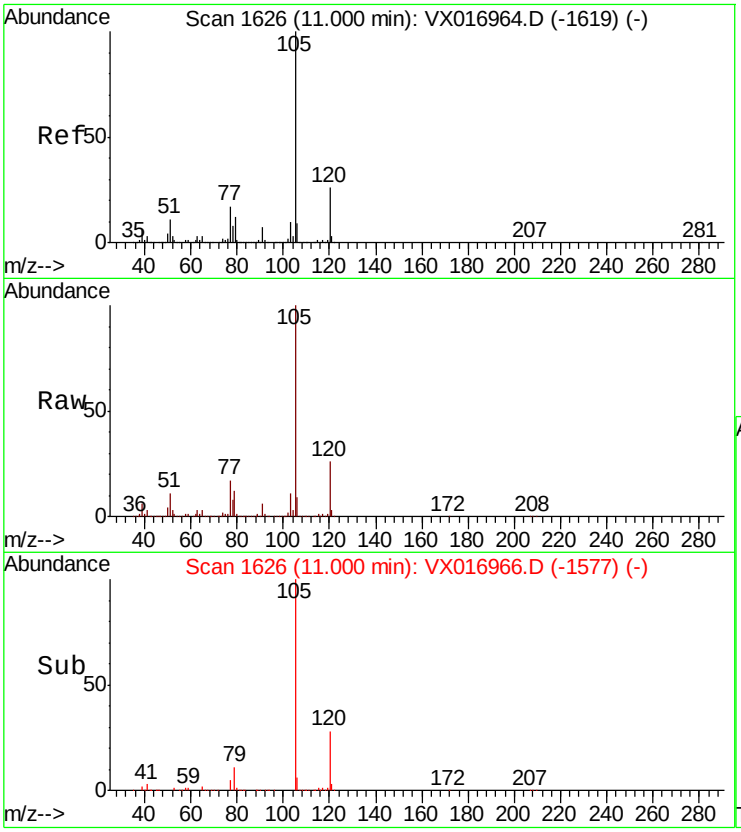


#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.06 min Scan# 1800
Delta R.T. 0.00 min
Lab File: VX016966.D
Acq: 25 Jun 2020 20:45

Tgt Ion:152 Resp: 169698

Ion	Ratio	Lower	Upper
152	100		
115	135.9	42.8	128.4#
150	204.3	0.0	347.8



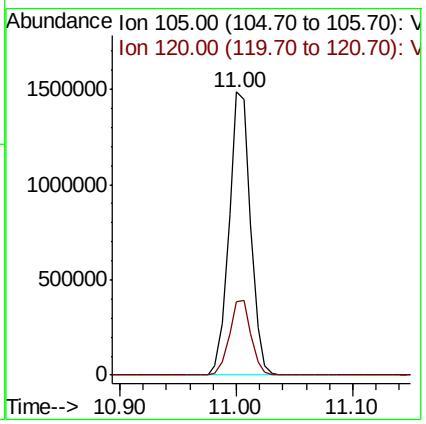


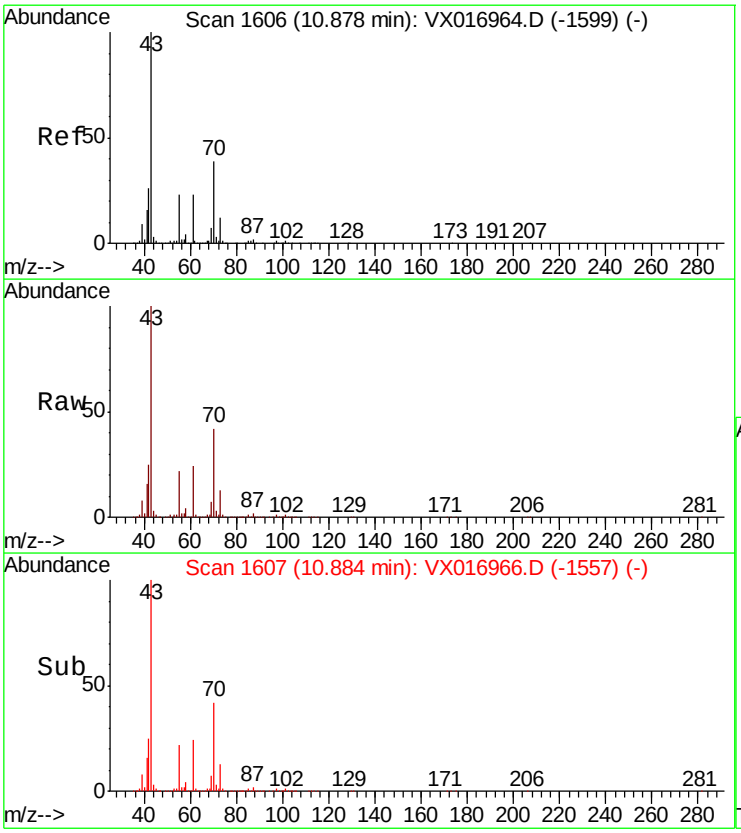
#73
Isopropylbenzene
Concen: 152.694 ug/l
RT: 11.00 min Scan# 1626
Delta R.T. 0.00 min
Lab File: VX016966.D
Acq: 25 Jun 2020 20:45

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC150

Tgt Ion:105 Resp: 1906410

Ion	Ratio	Lower	Upper
105	100		
120	26.7	13.1	39.1

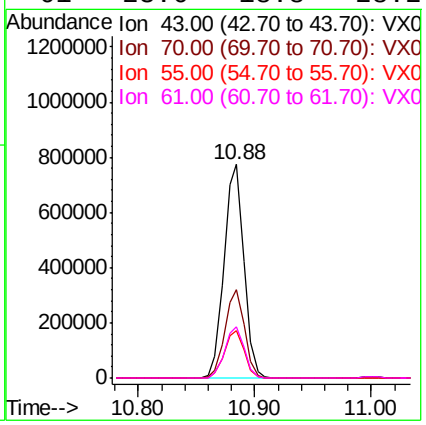


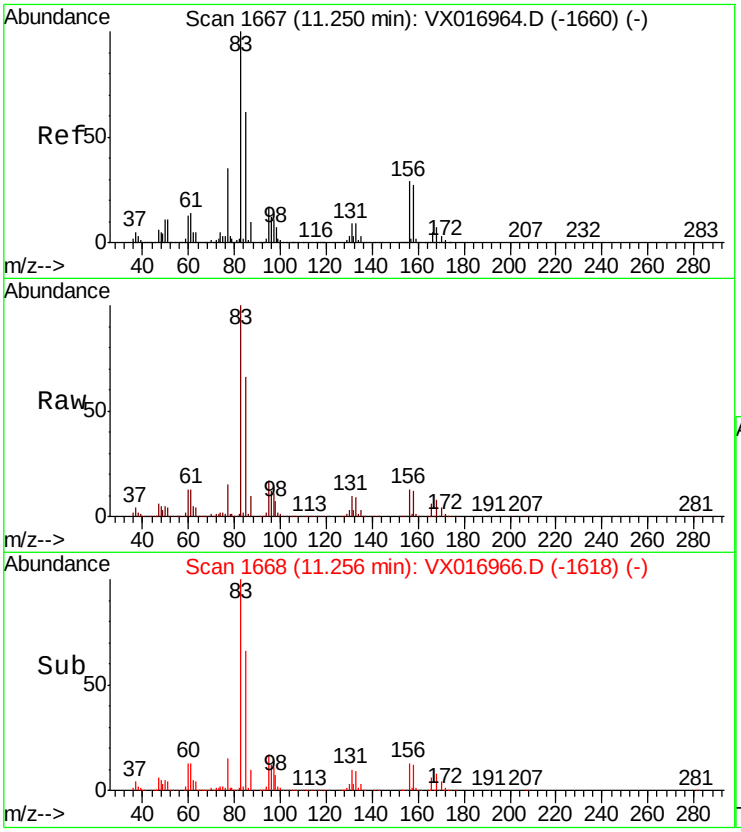


#74
N-amyl acetate
Concen: 165.273 ug/l
RT: 10.88 min Scan# 1607
Delta R.T. 0.01 min
Lab File: VX016966.D
Acq: 25 Jun 2020 20:45

Tgt Ion: 43 Resp: 911930

Ion	Ratio	Lower	Upper
43	100		
70	40.9	32.1	48.1
55	22.4	18.6	28.0
61	23.6	18.8	28.2



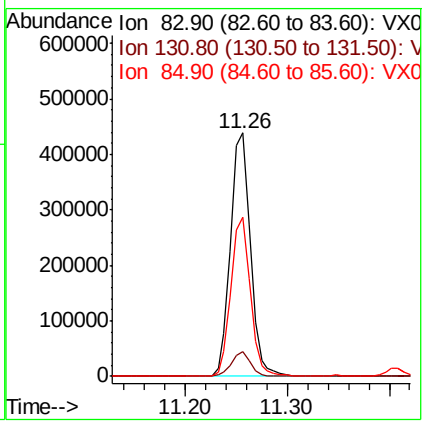


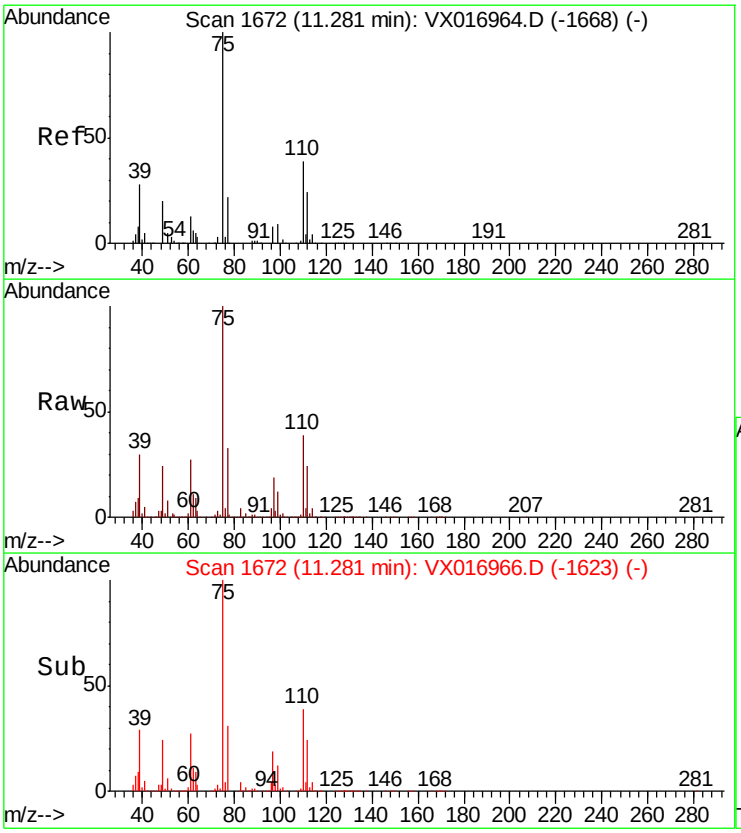
#75
1,1,2,2-Tetrachloroethane
Concen: 195.209 ug/l
RT: 11.26 min Scan# 1668
Delta R.T. 0.01 min
Lab File: VX016966.D
Acq: 25 Jun 2020 20:45

Instrument : MSVOA_X
ClientSampleId : VSTDICC150

Tgt Ion: 83 Resp: 586611

Ion	Ratio	Lower	Upper
83	100		
131	9.6	4.9	14.7
85	64.2	32.0	96.2

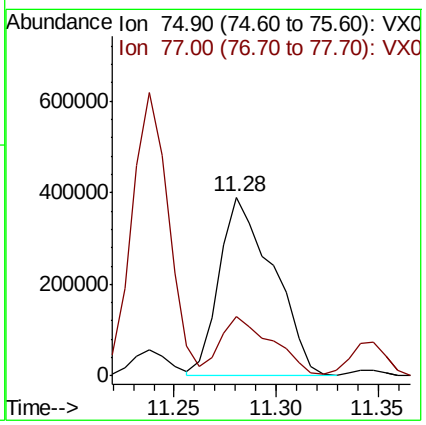


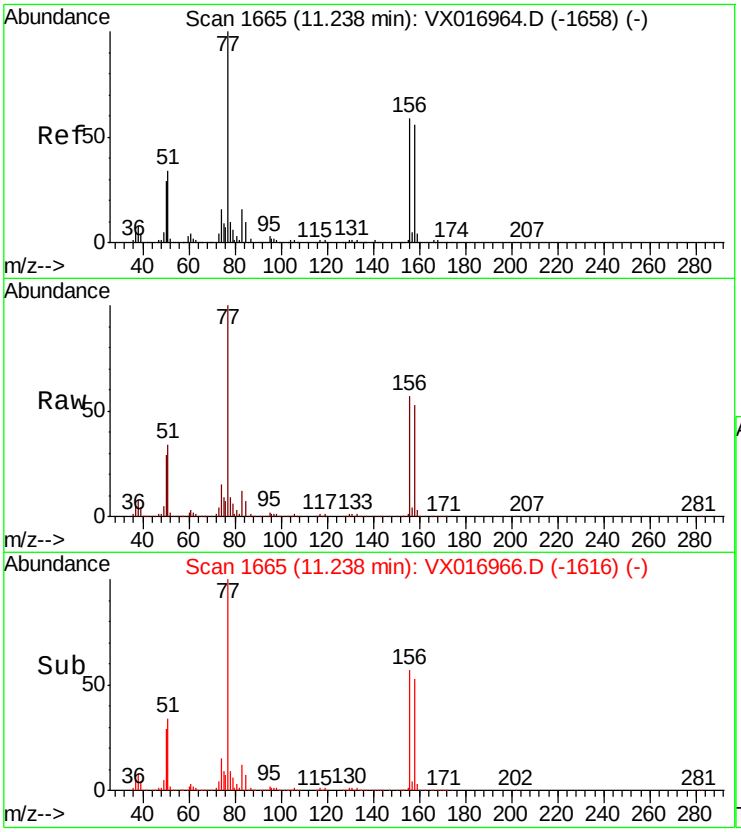


#76
1,2,3-Trichloropropane
Concen: 196.980 ug/l
RT: 11.28 min Scan# 1672
Delta R.T. 0.00 min
Lab File: VX016966.D
Acq: 25 Jun 2020 20:45

Tgt Ion: 75 Resp: 717102

Ion	Ratio	Lower	Upper
75	100		
77	32.0	20.3	61.0



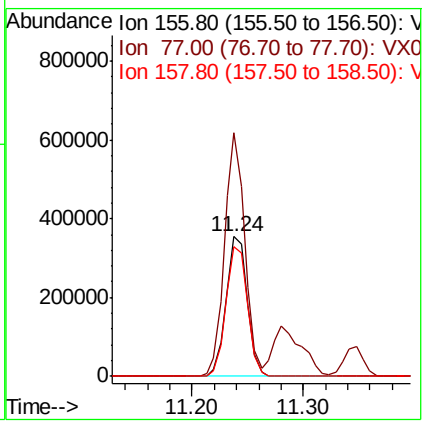


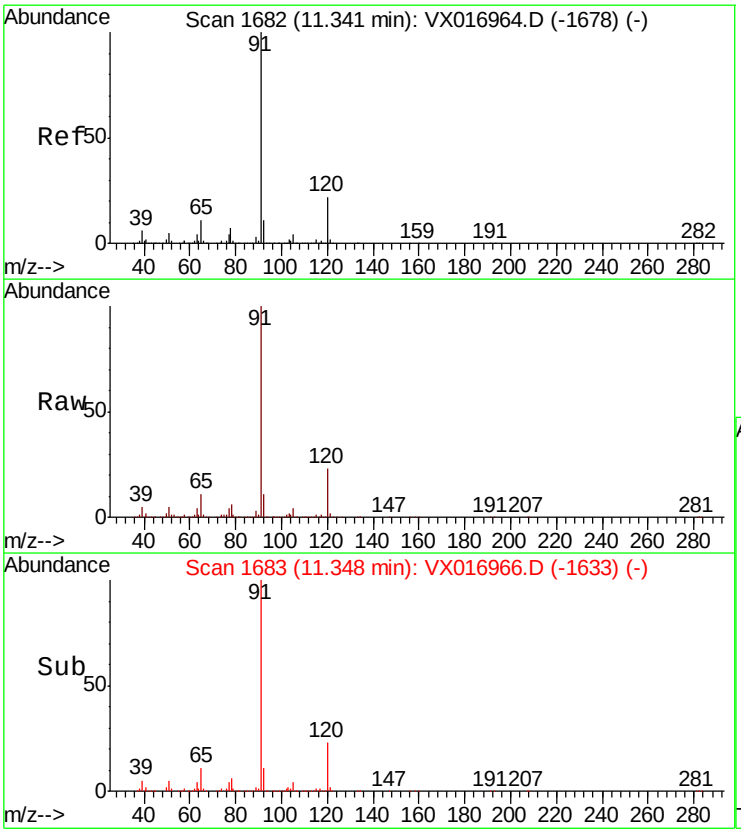
#77
Bromobenzene
Concen: 160.568 ug/l
RT: 11.24 min Scan# 1665
Delta R.T. 0.00 min
Lab File: VX016966.D
Acq: 25 Jun 2020 20:45

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC150

Tgt Ion:156 Resp: 462869

Ion	Ratio	Lower	Upper
156	100		
77	167.0	85.2	255.6
158	94.7	48.3	144.9

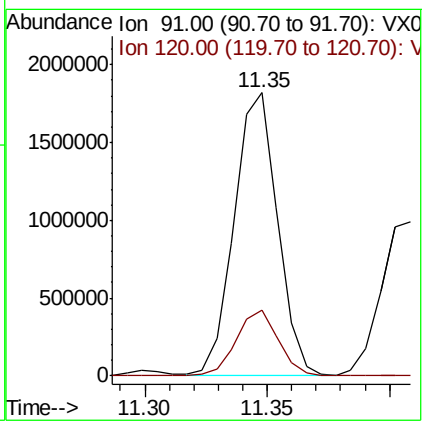


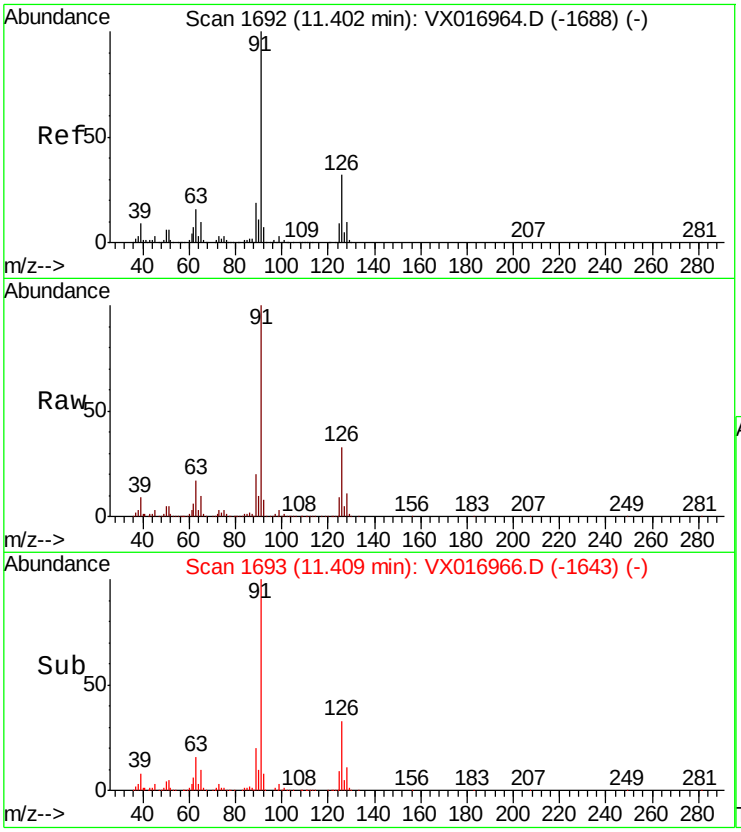


#78
n-propylbenzene
Concen: 150.570 ug/l
RT: 11.35 min Scan# 1683
Delta R.T. 0.01 min
Lab File: VX016966.D
Acq: 25 Jun 2020 20:45

Tgt Ion: 91 Resp: 2222489

Ion	Ratio	Lower	Upper
91	100		
120	22.6	11.3	33.8



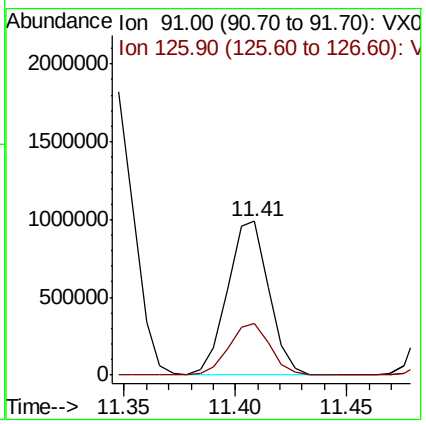


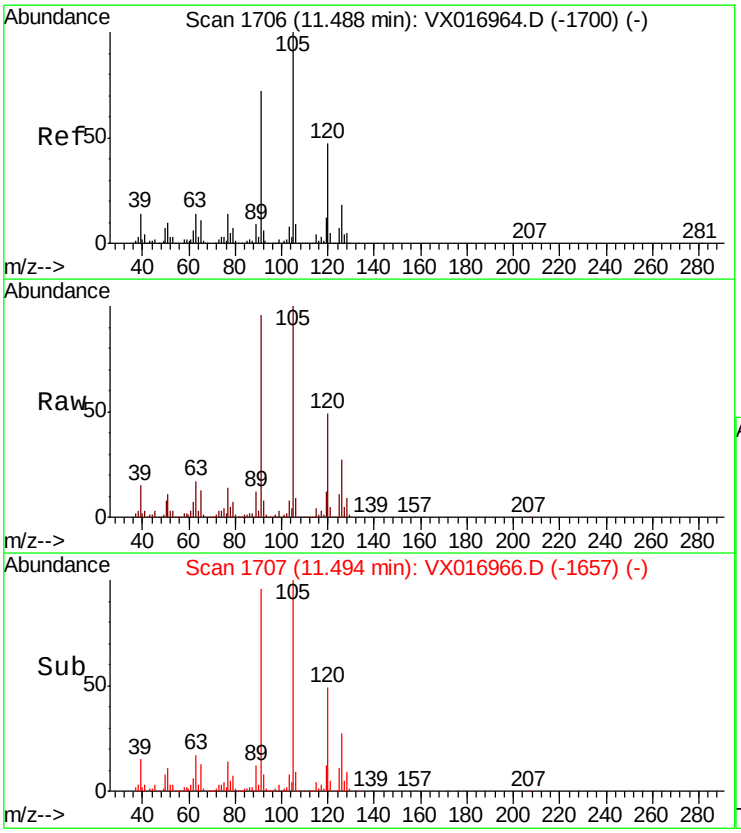
#79
2-Chlorotoluene
Concen: 146.698 ug/l
RT: 11.41 min Scan# 1693
Delta R.T. 0.01 min
Lab File: VX016966.D
Acq: 25 Jun 2020 20:45

Instrument : MSVOA_X
ClientSampleId : VSTDICC150

Tgt Ion: 91 Resp: 1275634

Ion	Ratio	Lower	Upper
91	100		
126	33.4	16.6	49.8

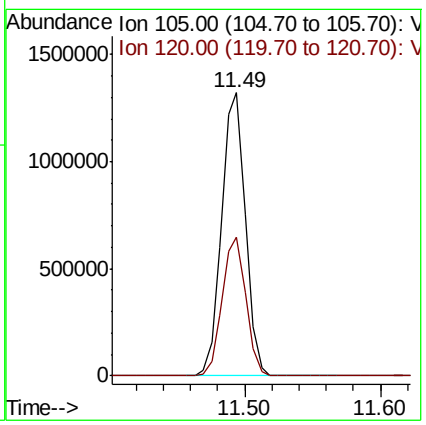


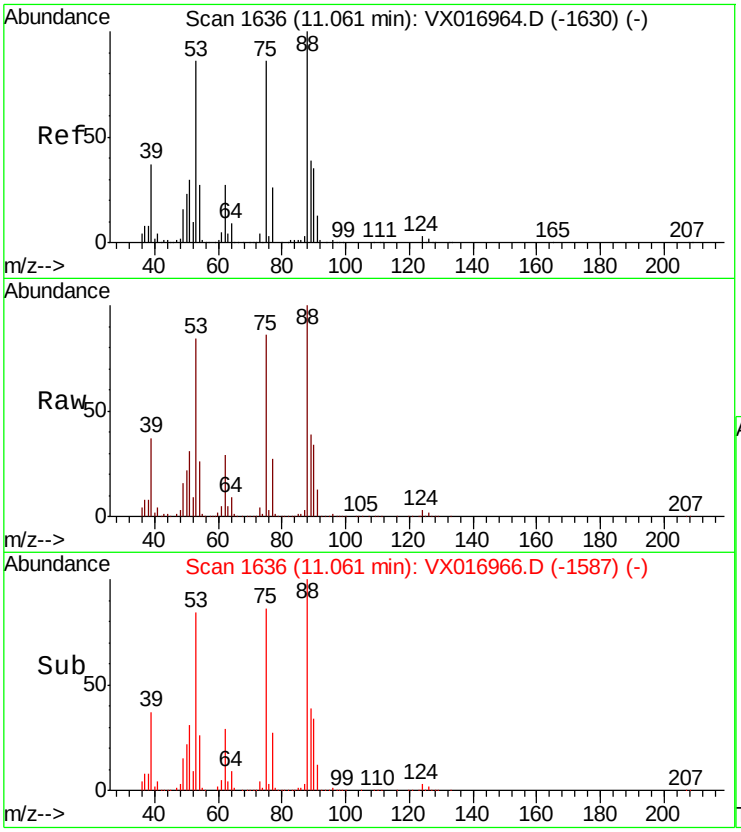


#80
1,3,5-Trimethylbenzene
Concen: 150.514 ug/l
RT: 11.49 min Scan# 1707
Delta R.T. 0.01 min
Lab File: VX016966.D
Acq: 25 Jun 2020 20:45

Tgt Ion:105 Resp: 1594816

Ion	Ratio	Lower	Upper
105	100		
120	48.8	24.2	72.6



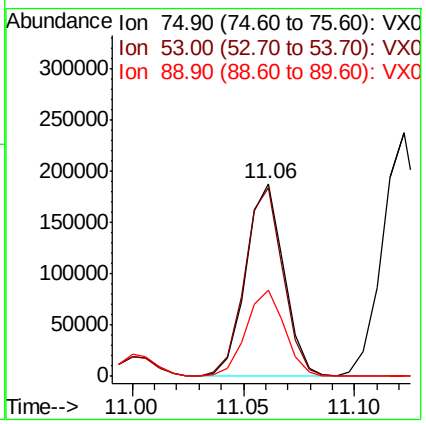


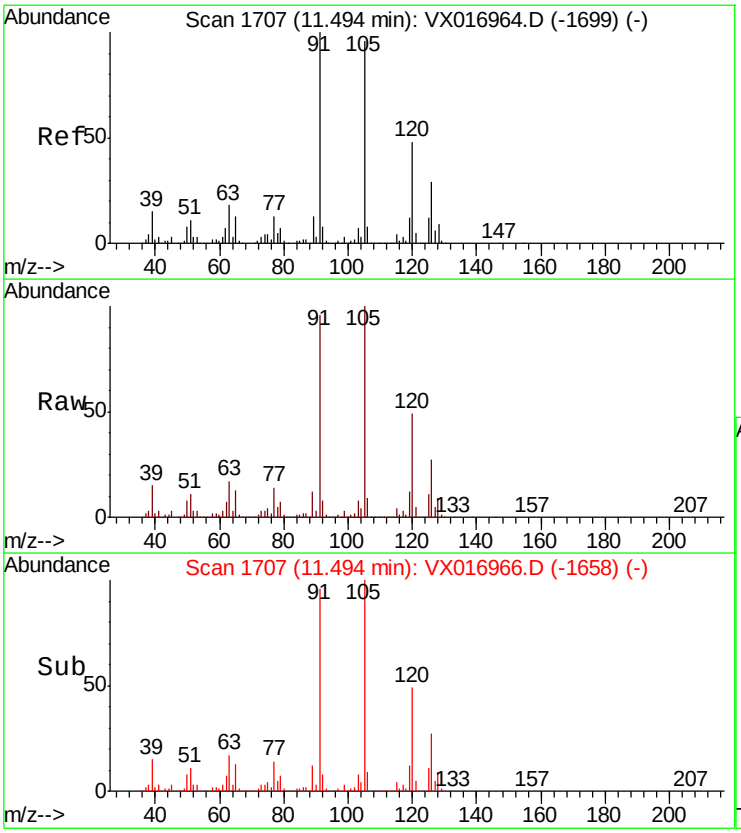
#81
trans-1,4-Dichloro-2-butene
Concen: 141.141 ug/l
RT: 11.06 min Scan# 1636
Delta R.T. 0.00 min
Lab File: VX016966.D
Acq: 25 Jun 2020 20:45

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC150

Tgt Ion: 75 Resp: 222553

Ion	Ratio	Lower	Upper
75	100		
53	98.9	81.9	122.9
89	45.6	35.5	53.3

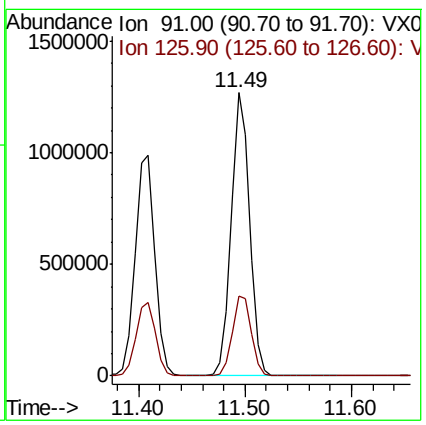


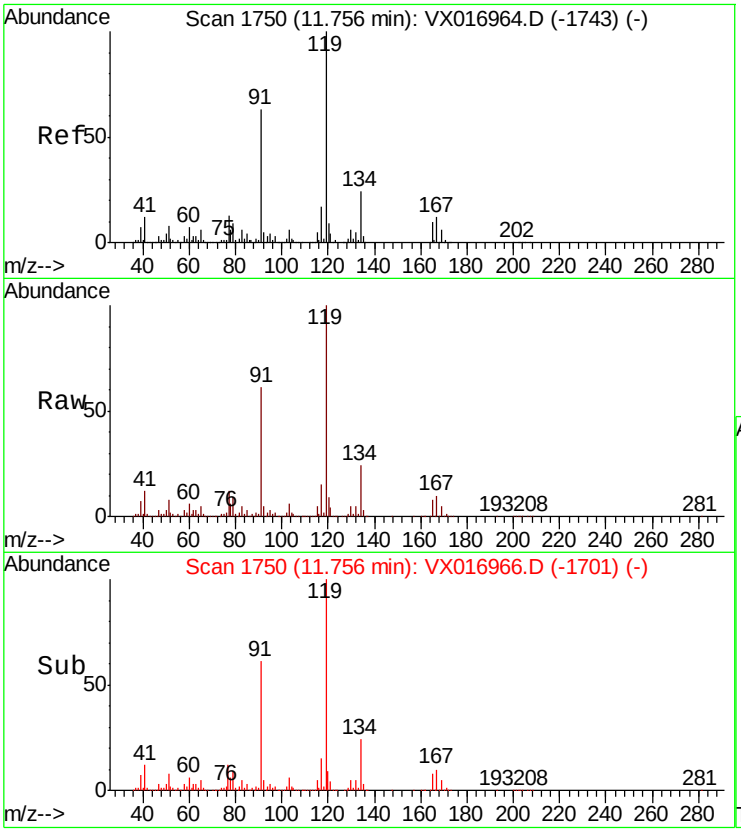


#82
4-Chlorotoluene
Concen: 148.086 ug/l
RT: 11.49 min Scan# 1707
Delta R.T. 0.00 min
Lab File: VX016966.D
Acq: 25 Jun 2020 20:45

Tgt Ion: 91 Resp: 1538522

Ion	Ratio	Lower	Upper
91	100		
126	29.1	14.6	44.0



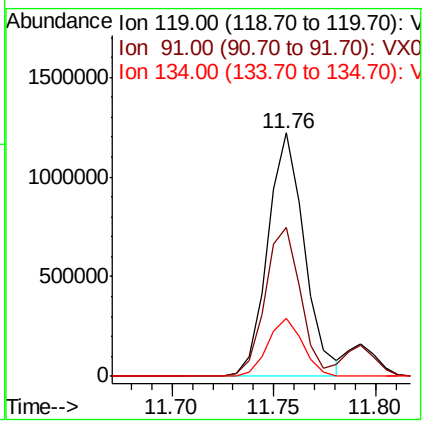


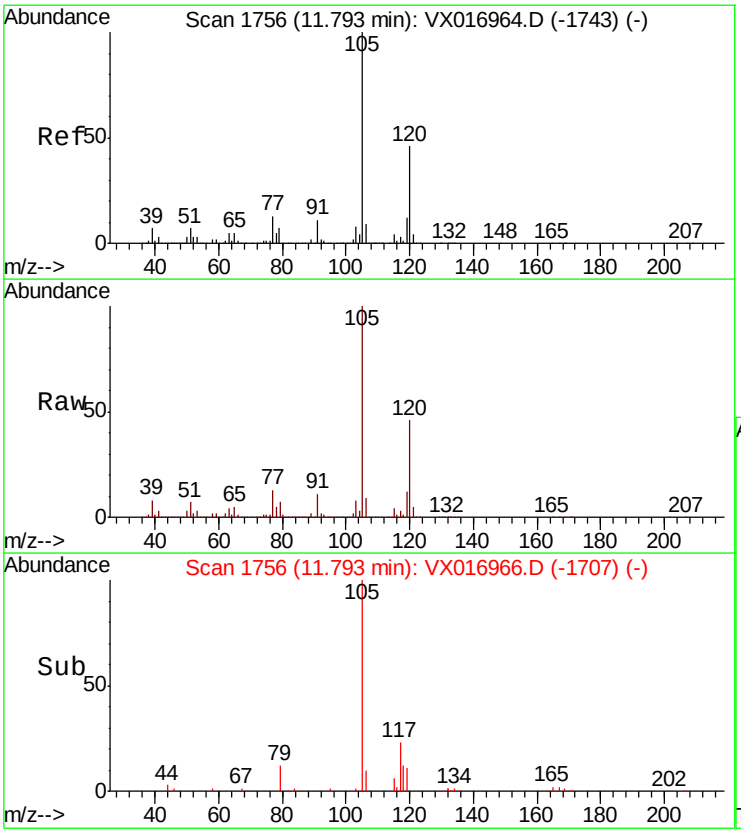
#83
tert-Butylbenzene
Concen: 166.865 ug/l
RT: 11.76 min Scan# 1750
Delta R.T. 0.00 min
Lab File: VX016966.D
Acq: 25 Jun 2020 20:45

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC150

Tgt Ion:119 Resp: 1526383

Ion	Ratio	Lower	Upper
119	100		
91	59.2	30.0	90.0
134	23.1	11.8	35.3

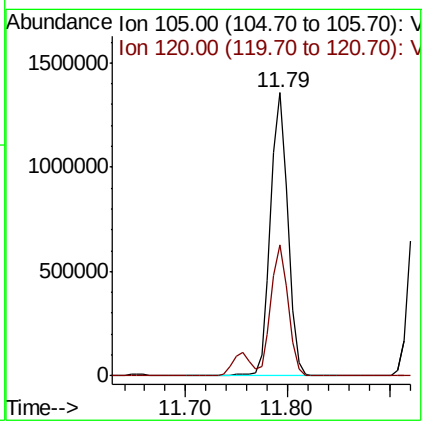


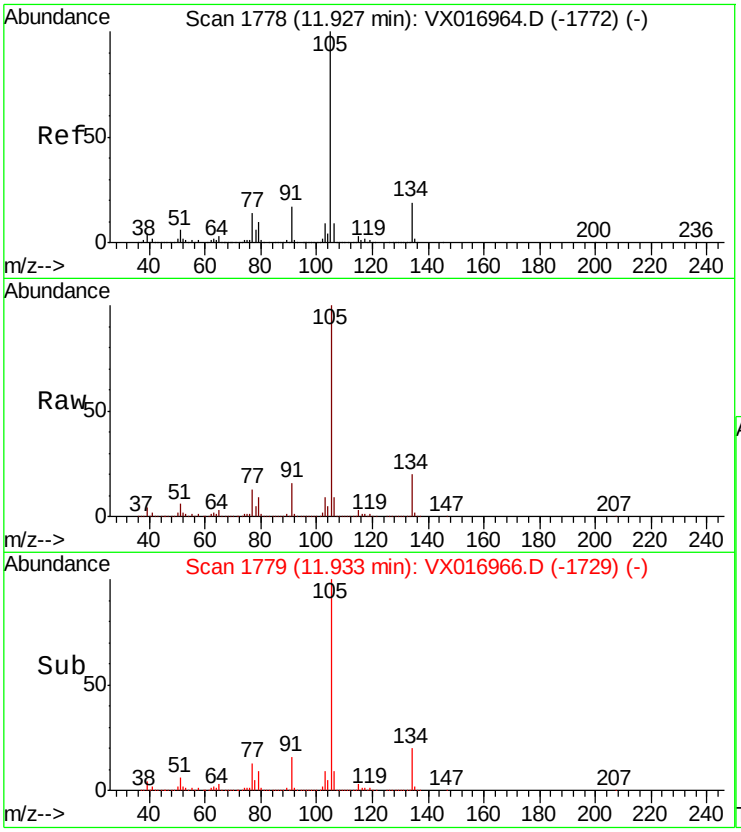


#84
1,2,4-Trimethylbenzene
Concen: 145.585 ug/l
RT: 11.79 min Scan# 1756
Delta R.T. 0.00 min
Lab File: VX016966.D
Acq: 25 Jun 2020 20:45

Tgt Ion:105 Resp: 1584603

Ion	Ratio	Lower	Upper
105	100		
120	45.8	22.4	67.3



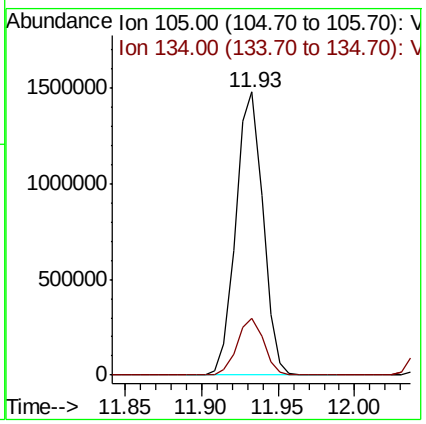


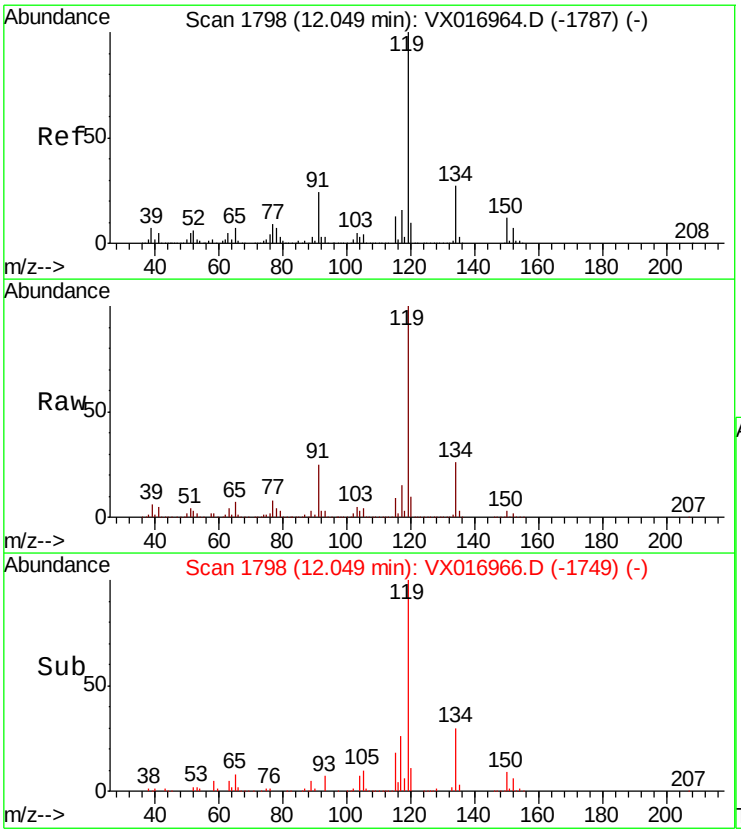
#85
sec-Butylbenzene
Concen: 148.983 ug/l
RT: 11.93 min Scan# 1779
Delta R.T. 0.01 min
Lab File: VX016966.D
Acq: 25 Jun 2020 20:45

Instrument : MSVOA_X
ClientSampleId : VSTDICC150

Tgt Ion:105 Resp: 1818644

Ion	Ratio	Lower	Upper
105	100		
134	19.8	10.1	30.1

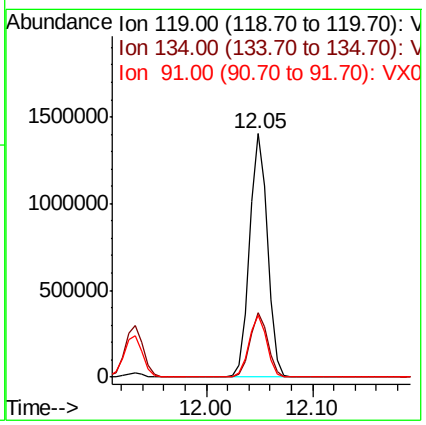


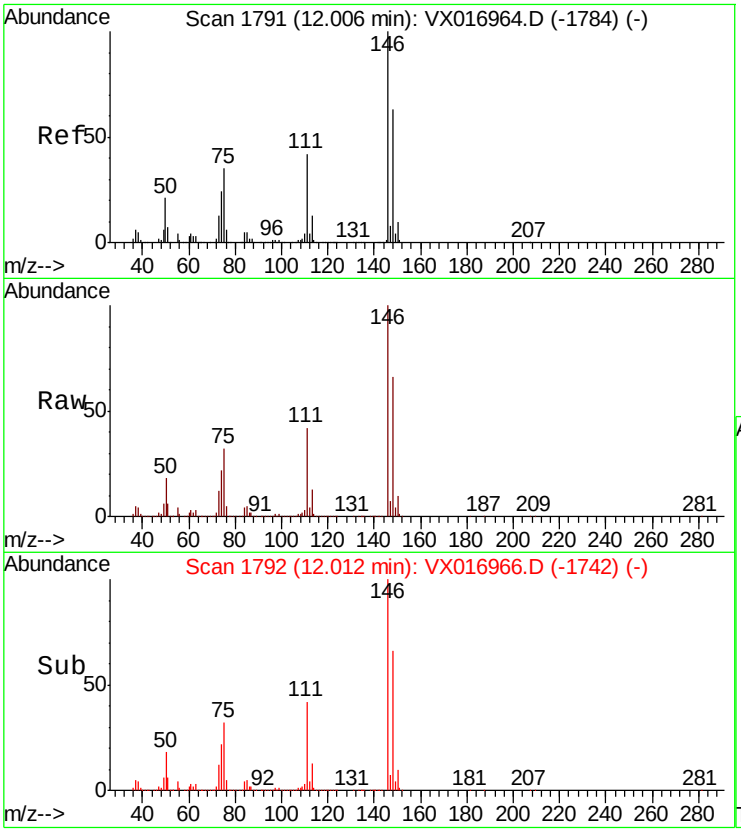


#86
p-Isopropyltoluene
Concen: 148.381 ug/l
RT: 12.05 min Scan# 1798
Delta R.T. 0.00 min
Lab File: VX016966.D
Acq: 25 Jun 2020 20:45

Tgt Ion:119 Resp: 1653622

Ion	Ratio	Lower	Upper
119	100		
134	26.1	13.1	39.3
91	24.9	12.4	37.4



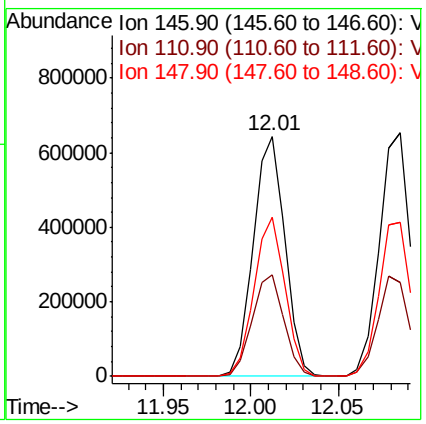


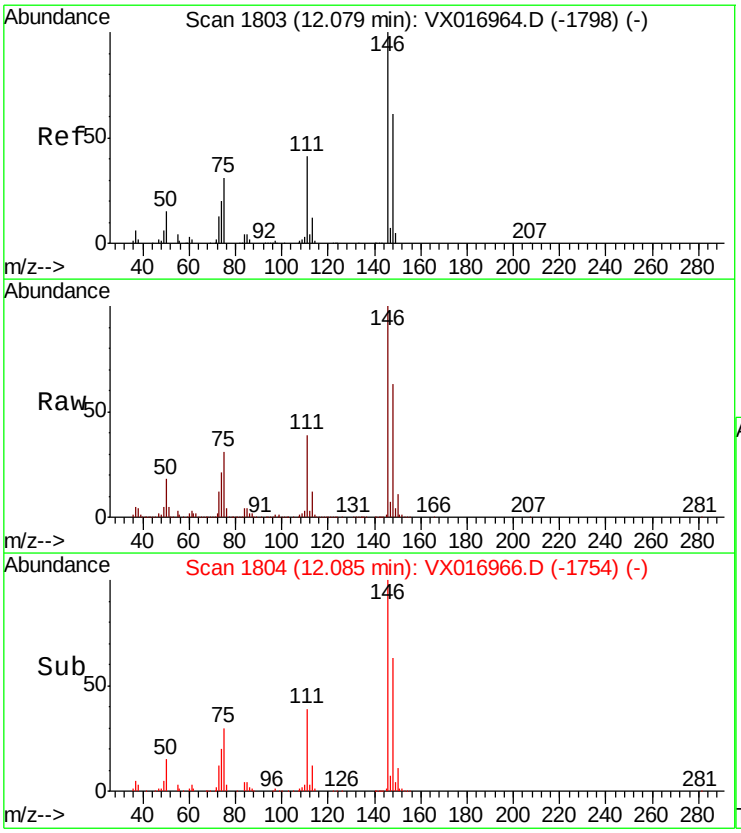
#87
1,3-Dichlorobenzene
Concen: 152.724 ug/l
RT: 12.01 min Scan# 1792
Delta R.T. 0.01 min
Lab File: VX016966.D
Acq: 25 Jun 2020 20:45

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC150

Tgt Ion:146 Resp: 809544

Ion	Ratio	Lower	Upper
146	100		
111	42.3	20.3	60.9
148	64.9	32.1	96.3

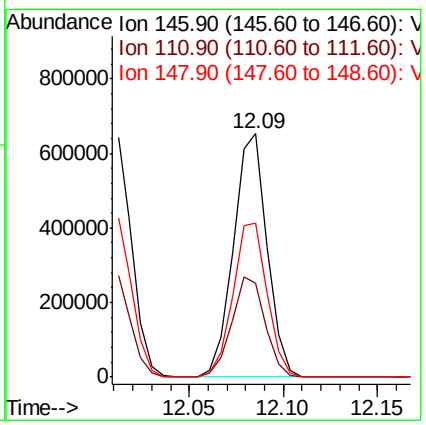


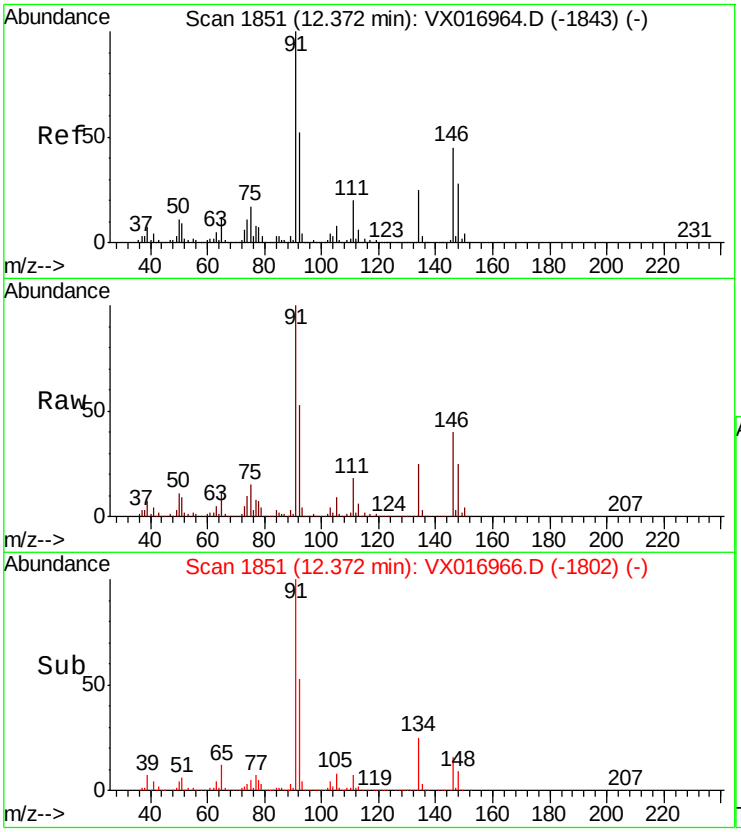


#88
1,4-Dichlorobenzene
Concen: 148.020 ug/l
RT: 12.09 min Scan# 1804
Delta R.T. 0.01 min
Lab File: VX016966.D
Acq: 25 Jun 2020 20:45

Tgt Ion:146 Resp: 806735

Ion	Ratio	Lower	Upper
146	100		
111	41.1	19.9	59.7
148	64.5	31.3	93.9



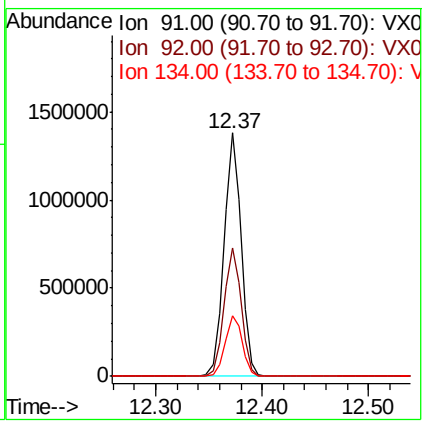


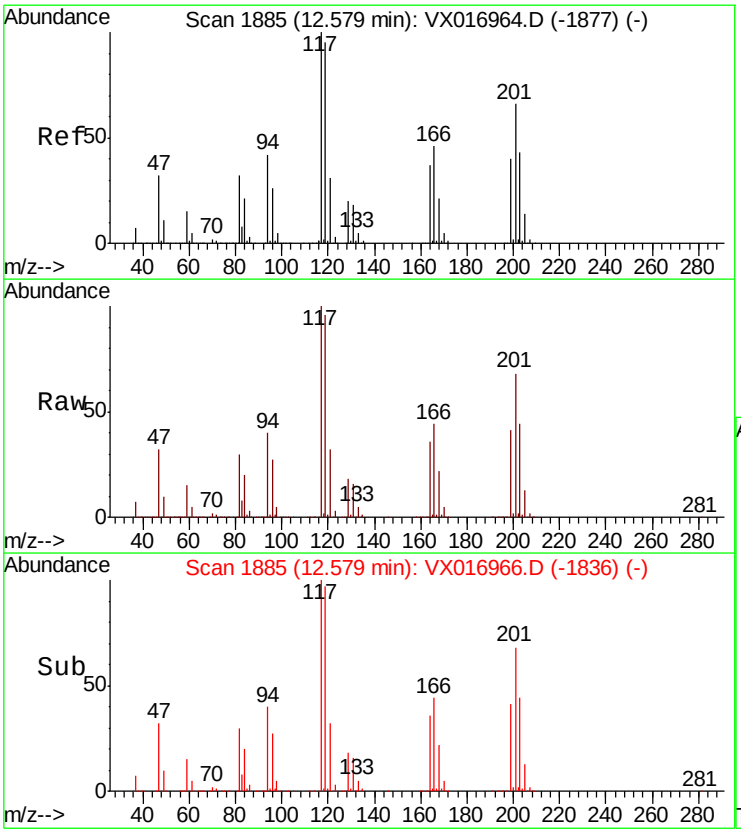
#89
n-Butylbenzene
Concen: 147.907 ug/l
RT: 12.37 min Scan# 1851
Delta R.T. 0.00 min
Lab File: VX016966.D
Acq: 25 Jun 2020 20:45

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC150

Tgt Ion: 91 Resp: 1546380

Ion	Ratio	Lower	Upper
91	100		
92	53.3	26.6	79.7
134	25.3	12.6	37.8

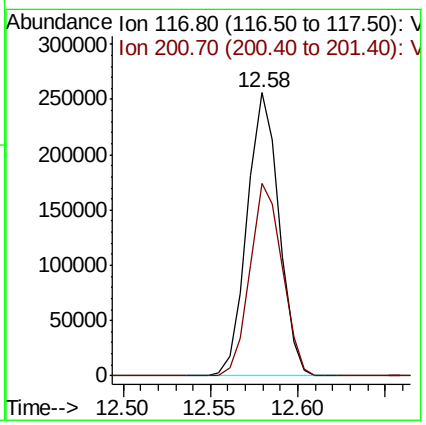


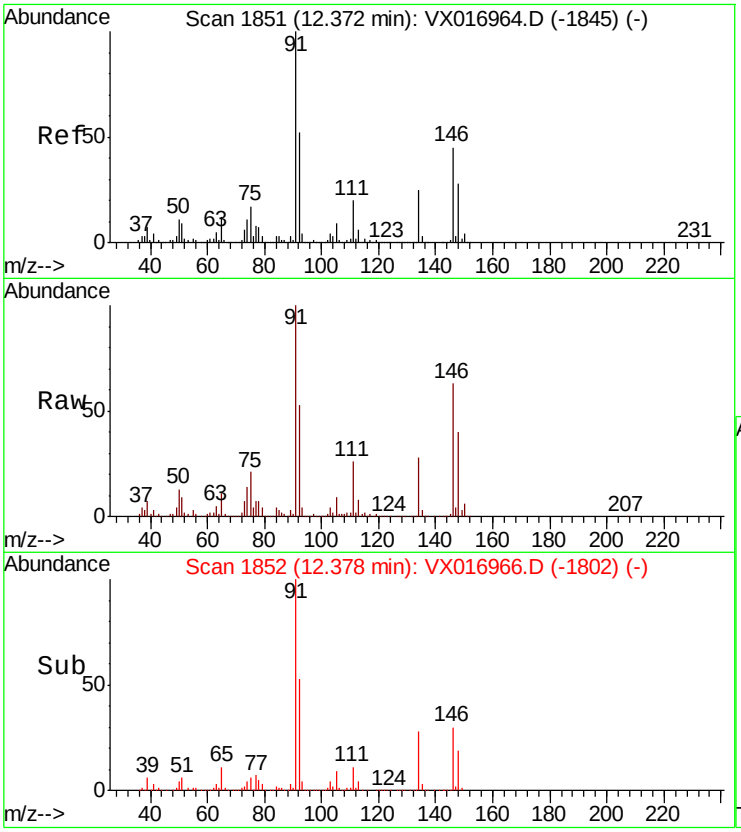


#90
Hexachloroethane
Concen: 179.468 ug/l
RT: 12.58 min Scan# 1885
Delta R.T. 0.00 min
Lab File: VX016966.D
Acq: 25 Jun 2020 20:45

Tgt Ion:117 Resp: 325481

Ion	Ratio	Lower	Upper
117	100		
201	68.8	34.0	102.0



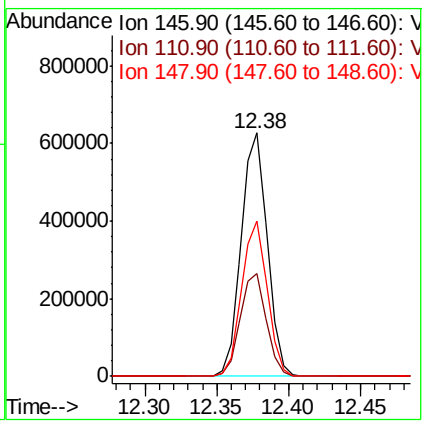


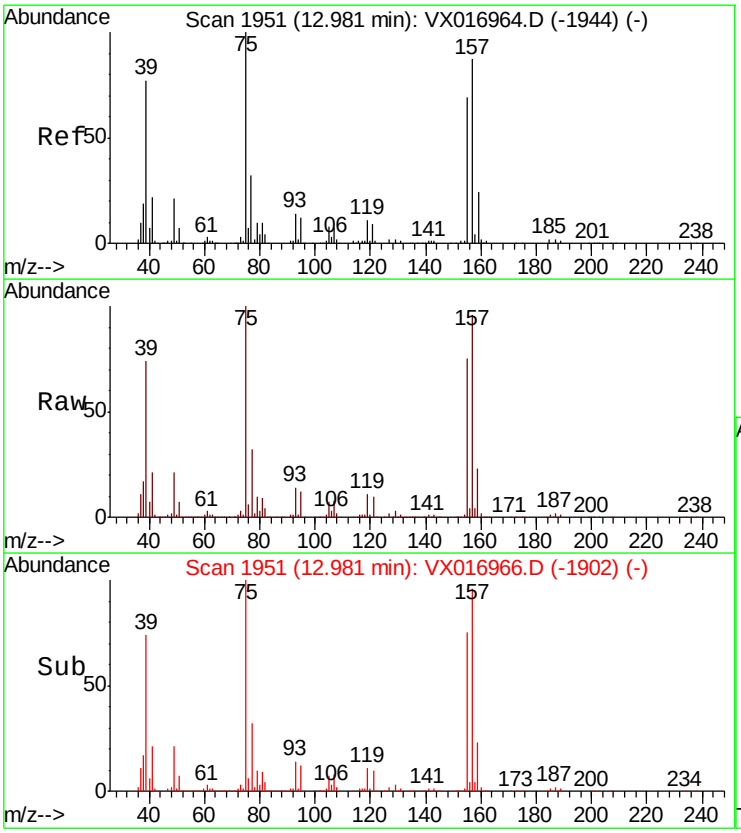
#91
1,2-Dichlorobenzene
Concen: 154.051 ug/l
RT: 12.38 min Scan# 1852
Delta R.T. 0.01 min
Lab File: VX016966.D
Acq: 25 Jun 2020 20:45

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC150

Tgt Ion:146 Resp: 783944

Ion	Ratio	Lower	Upper
146	100		
111	42.5	21.6	64.6
148	62.6	31.9	95.7

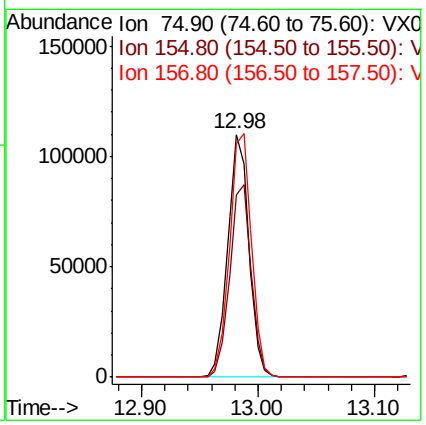


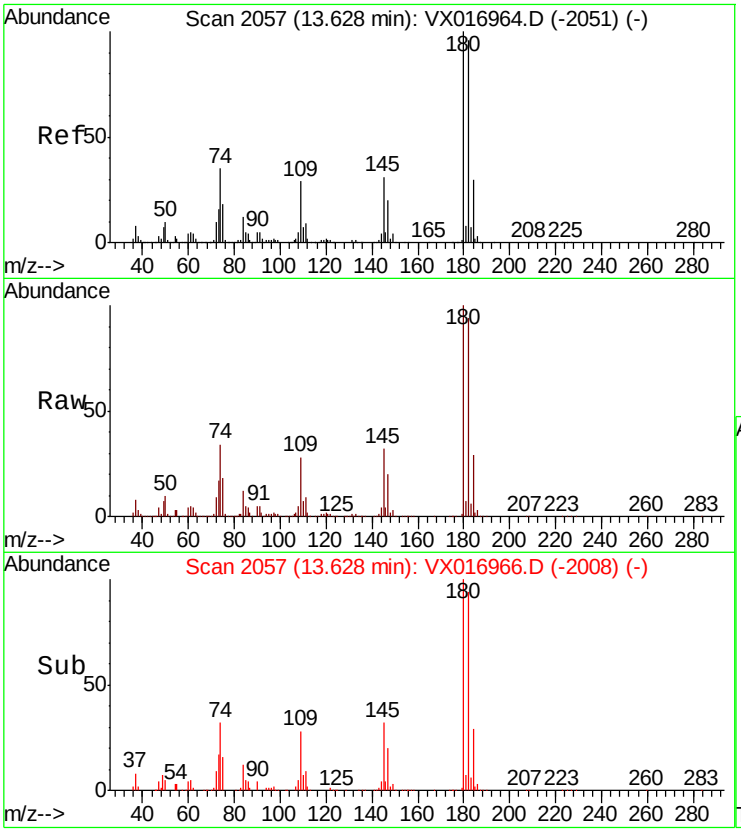


#92
1,2-Dibromo-3-Chloropropane
Concen: 153.483 ug/l
RT: 12.98 min Scan# 1951
Delta R.T. 0.00 min
Lab File: VX016966.D
Acq: 25 Jun 2020 20:45

Tgt Ion: 75 Resp: 139002

Ion	Ratio	Lower	Upper
75	100		
155	80.6	39.0	117.0
157	103.8	50.0	150.1



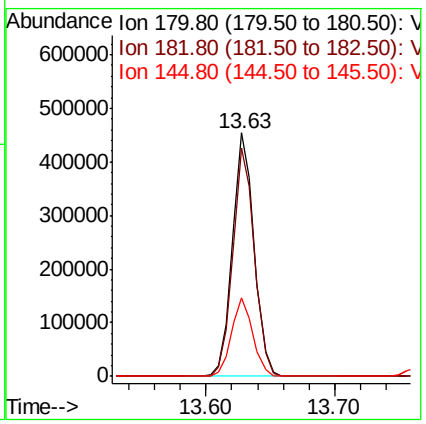


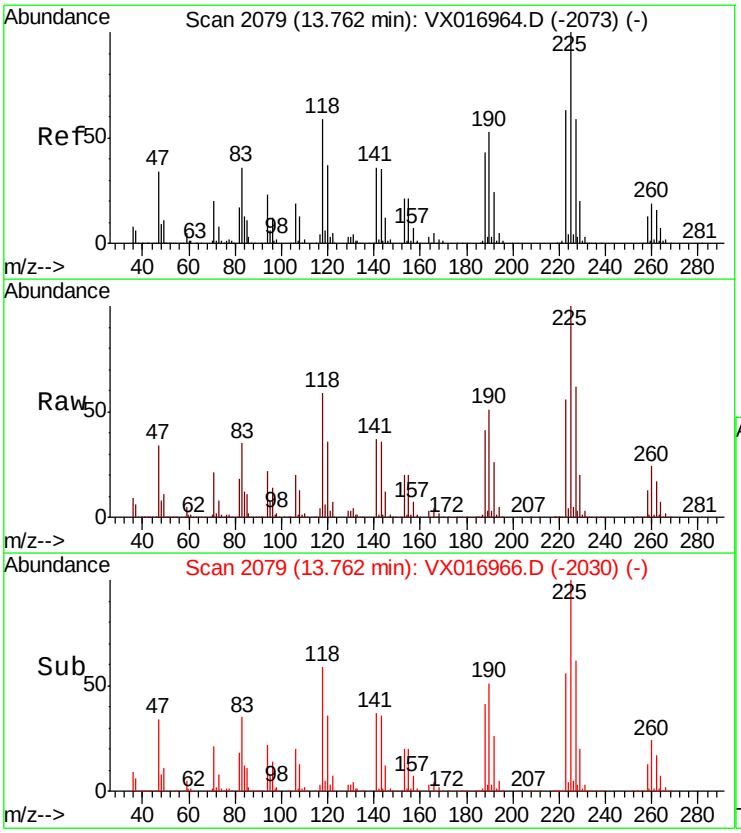
#93
1,2,4-Trichlorobenzene
Concen: 160.888 ug/l
RT: 13.63 min Scan# 2057
Delta R.T. 0.00 min
Lab File: VX016966.D
Acq: 25 Jun 2020 20:45

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC150

Tgt Ion:180 Resp: 531244

Ion	Ratio	Lower	Upper
180	100		
182	93.7	46.4	139.1
145	31.8	15.5	46.5

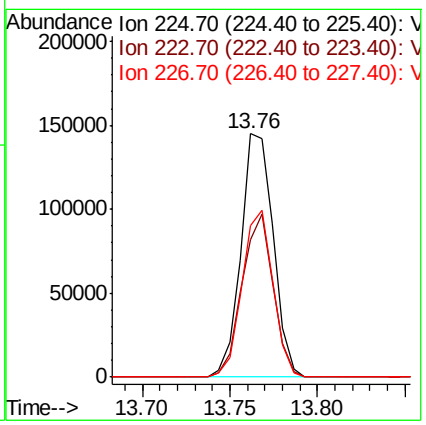


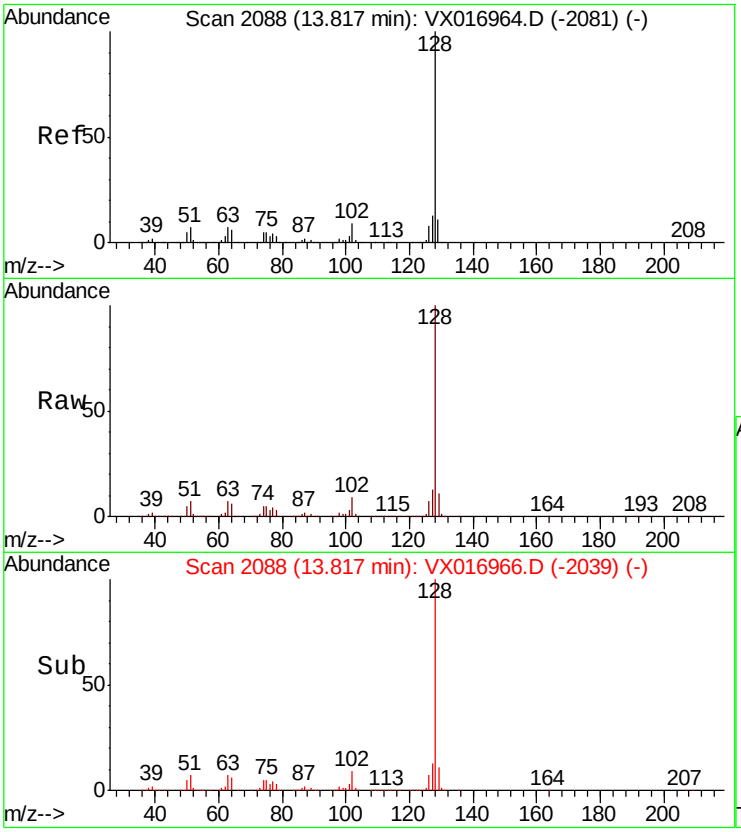


#94
Hexachlorobutadiene
Concen: 159.281 ug/l
RT: 13.76 min Scan# 2079
Delta R.T. 0.00 min
Lab File: VX016966.D
Acq: 25 Jun 2020 20:45

Tgt Ion:225 Resp: 185772

Ion	Ratio	Lower	Upper
225	100		
223	64.5	31.1	93.2
227	65.6	30.3	90.9



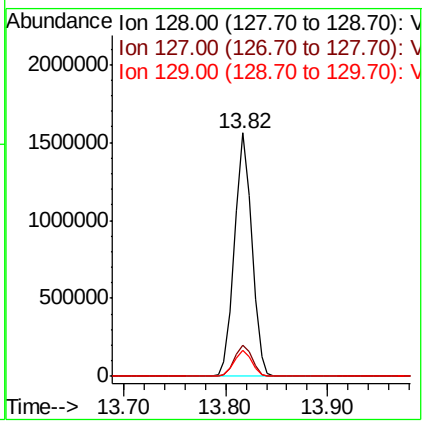


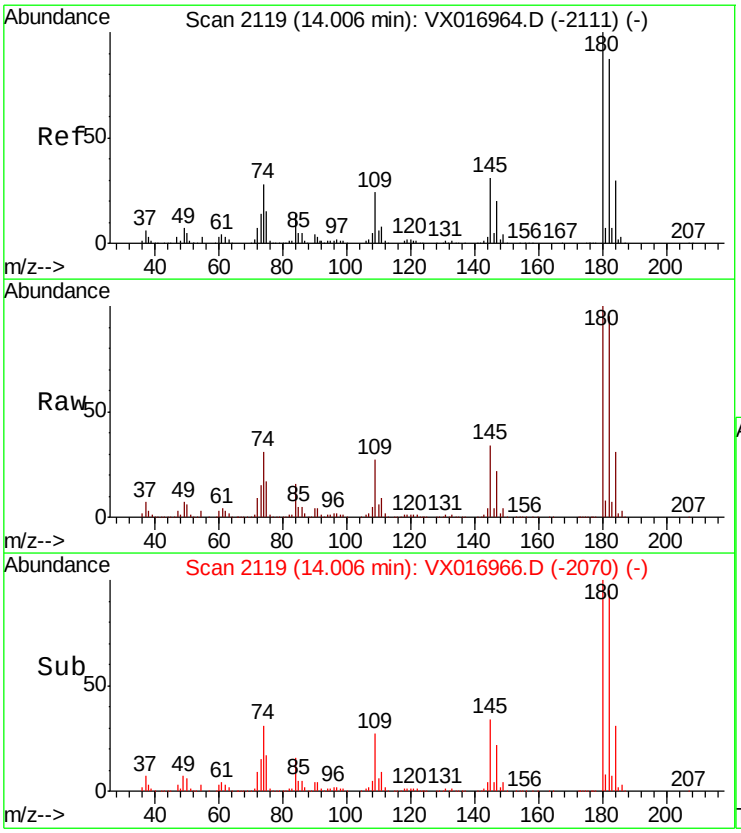
#95
Naphthalene
Concen: 153.174 ug/l
RT: 13.82 min Scan# 2088
Delta R.T. 0.00 min
Lab File: VX016966.D
Acq: 25 Jun 2020 20:45

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC150

Tgt Ion:128 Resp: 1808975

Ion	Ratio	Lower	Upper
128	100		
127	13.2	10.6	15.8
129	11.0	8.7	13.1





#96
1,2,3-Trichlorobenzene
Concen: 165.154 ug/l
RT: 14.01 min Scan# 2119
Delta R.T. 0.00 min
Lab File: VX016966.D
Acq: 25 Jun 2020 20:45

Tgt Ion:180 Resp: 517729

Ion	Ratio	Lower	Upper
180	100		
182	94.7	47.8	143.3
145	34.1	16.9	50.6