Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX050120\
Data File : VX016003.D
Acq On : 01 May 2020 11:13
Operator : JC/SP
Sample : VSTDCCC020
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 3 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId :

Quant Time: May 02 06:49:24 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\624X043020W.M
Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS
QLast Update : Thu Apr 30 12:42:44 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) Bromochloromethane	4.98	128	62982	30.00	ug/l		0.00
28) 1,4-Difluorobenzene	6.83	114	353004	30.00	ug/l		0.00
57) Chlorobenzene-d5	10.10	117	318138	30.00	ug/l		0.00
System Monitoring Compounds							
27) 1,2-Dichloroethane-d4	6.03	65	143717	29.69	ug/l		0.00
Spiked Amount 30.000	Range 50 - 169		Recovery = 98.97%				
60) 4-Bromofluorobenzene	11.12	95	156985	29.43	ug/l		0.00
Spiked Amount 30.000	Range 56 - 143		Recovery = 98.10%				
63) Toluene-d8	8.70	98	419198	30.72	ug/l		0.00
Spiked Amount 30.000	Range 66 - 137		Recovery = 102.40%				
Target Compounds							Qvalue
2) Dichlorodifluoromethane	1.18	85	85280	19.658	ug/l		98
3) Chloromethane	1.32	50	81084	19.077	ug/l		99
4) Vinyl Chloride	1.40	62	90868	18.817	ug/l		97
5) Bromomethane	1.63	94	61864	20.900	ug/l		99
6) Chloroethane	1.71	64	58226	18.392	ug/l		100
7) Trichlorofluoromethane	1.92	101	125112	18.088	ug/l		99
8) Diethyl Ether	2.17	74	49384	17.887	ug/l		98
9) 1,1,2-Trichlorotrifluoroet	2.37	101	67102	18.785	ug/l		99
10) 1,1-Dichloroethene	2.36	96	68857	19.106	ug/l		94
11) Methyl Iodide	2.49	142	89609	18.213	ug/l		98
12) Methyl Acetate	2.75	43	122245	19.428	ug/l		99
13) Acrolein	2.27	56	44276	87.774	ug/l		96
14) Acrylonitrile	3.12	53	217817	93.716	ug/l		100
15) Acetone	2.42	58	55644	90.463	ug/l		98
16) Carbon Disulfide	2.55	76	203664	18.576	ug/l		99
17) Allyl chloride	2.71	41	124285	18.590	ug/l		97
18) Methylene Chloride	2.84	84	75109	18.604	ug/l		96
19) trans-1,2-Dichloroethene	3.14	96	72765	18.460	ug/l		95
20) Diisopropyl ether	3.82	45	238081	18.470	ug/l		95
21) 1,1-Dichloroethane	3.67	63	132987	18.502	ug/l		99
22) cis-1,2-Dichloroethene	4.56	96	82008	18.333	ug/l		99
23) tert-Butyl Alcohol	3.01	59	107378	94.379	ug/l	#	100
24) Methyl tert-Butyl Ether	3.17	73	239843	18.532	ug/l		98
25) Chloroform	5.17	83	133046	18.226	ug/l		100
26) Cyclohexane	5.55	56	120976	18.406	ug/l	#	98
29) 1,1-Dichloropropene	5.77	75	100342	18.073	ug/l		100
30) 2-Butanone	4.64	43	294565	89.041	ug/l		98
31) 2,2-Dichloropropane	4.55	77	123757	18.522	ug/l		100
32) 1,1,1-Trichloroethane	5.46	97	121549	18.048	ug/l		99
33) Carbon Tetrachloride	5.75	117	108500	18.093	ug/l		99
34) Benzene	6.11	78	298470	18.405	ug/l		99
35) Methacrylonitrile	5.00	41	64957	18.489	ug/l		95
36) 1,2-Dichloroethane	6.16	62	111016	17.926	ug/l		100
37) Trichloroethene	7.19	130	109562	18.992	ug/l		99
38) Methylcyclohexane	7.44	83	123072	18.139	ug/l		99
39) 1,2-Dichloropropane	7.49	63	74917	17.997	ug/l		96
40) Dibromomethane	7.64	93	51755	17.905	ug/l		99

Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX050120\
Data File : VX016003.D
Acq On : 01 May 2020 11:13
Operator : JC/SP
Sample : VSTDCCC020
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 3 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId :

Quant Time: May 02 06:49:24 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\624X043020W.M
Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS
QLast Update : Thu Apr 30 12:42:44 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc Units	Dev(Min)
41) Bromodichloromethane	7.88	83	107219	17.993 ug/l	98
42) Vinyl Acetate	3.78	43	988878	90.352 ug/l	100
43) Ethyl Acetate	4.79	43	120014	18.391 ug/l	100
44) Isopropyl Acetate	6.41	43	193884	18.309 ug/l	99
45) 1,4-Dioxane	7.71	88	41177	368.118 ug/l	98
46) Methyl methacrylate	7.74	41	90582	18.043 ug/l	97
47) n-amyl Acetate	10.88	43	162564	17.556 ug/l	99
48) t-1,3-Dichloropropene	9.02	75	124028	17.924 ug/l	98
49) cis-1,3-Dichloropropene	8.41	75	128895	18.029 ug/l	98
50) 1,1,2-Trichloroethane	9.20	97	72193	17.724 ug/l	98
51) Ethyl methacrylate	9.16	69	120174	17.867 ug/l	96
52) 1,3-Dichloropropane	9.35	76	128478	18.246 ug/l	99
53) Dibromochloromethane	9.57	129	80167	17.299 ug/l	96
54) 1,2-Dibromoethane	9.65	107	79273	17.708 ug/l	99
55) 2-Chloroethyl vinyl ether	8.29	63	323082	88.291 ug/l	100
56) Bromoform	10.84	173	58600	16.783 ug/l	98
58) 4-Methyl-2-Pentanone	8.62	43	592075	94.373 ug/l	99
59) 2-Hexanone	9.47	43	456441	94.189 ug/l	99
61) Tetrachloroethene	9.32	164	119799	19.037 ug/l	96
62) Toluene	8.76	91	315882	18.585 ug/l	99
64) Chlorobenzene	10.12	112	197633	18.262 ug/l	99
65) 1,1,1,2-Tetrachloroethane	10.21	131	73137	17.802 ug/l	98
66) Ethyl Benzene	10.24	91	357416	18.467 ug/l	100
67) m/p-Xylenes	10.34	106	270188	36.647 ug/l	99
68) o-Xylene	10.68	106	129591	18.227 ug/l	99
69) Styrene	10.70	104	218296	17.940 ug/l	100
70) Isopropylbenzene	11.00	105	350908	18.281 ug/l	100
71) 1,1,2,2-Tetrachloroethane	11.26	83	53063	14.870 ug/l	99
72) 1,2,3-Trichloropropane	11.28	75	145819	25.230 ug/l	82
73) Bromobenzene	11.24	156	86218	17.824 ug/l	98
74) n-propylbenzene	11.34	91	404981	18.164 ug/l	100
75) 2-Chlorotoluene	11.40	91	239283	18.263 ug/l	99
76) 1,3,5-Trimethylbenzene	11.49	105	295550	18.139 ug/l	99
77) t-1,4-Dichloro-2-butene	11.05	75	45045	18.126 ug/l	97
78) 4-Chlorotoluene	11.49	91	279250	18.006 ug/l	100
79) tert-butylbenzene	11.76	119	251949	18.105 ug/l	98
80) 1,2,4-Trimethylbenzene	11.79	105	295287	18.140 ug/l	99
81) sec-Butylbenzene	11.93	105	342360	18.241 ug/l	99
82) p-Isopropyltoluene	12.05	119	313996	18.053 ug/l	100
83) 1,3-Dichlorobenzene	12.01	146	158205	18.141 ug/l	98
84) 1,4-Dichlorobenzene	12.09	146	155945	17.996 ug/l	100
85) n-Butylbenzene	12.37	91	281984	17.748 ug/l	99
86) Hexachloroethane	12.58	117	54362	17.754 ug/l	100
87) 1,2-Dichlorobenzene	12.38	146	152202	18.045 ug/l	99
88) 1,2-Dibromo-3-Chloropropan	12.98	75	26514	17.756 ug/l	98
89) 1,2,4-Trichlorobenzene	13.63	180	108547	17.472 ug/l	99
90) Hexachlorobutadiene	13.77	225	50685	18.983 ug/l	99
91) Naphthalene	13.82	128	356654	18.032 ug/l	100
92) 1,2,3-Trichlorobenzene	14.01	180	105258	17.636 ug/l	100

Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX050120\
Data File : VX016003.D
Acq On : 01 May 2020 11:13
Operator : JC/SP
Sample : VSTDCCC020
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 3 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId :

Quant Time: May 02 06:49:24 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\624X043020W.M
Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS
QLast Update : Thu Apr 30 12:42:44 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)

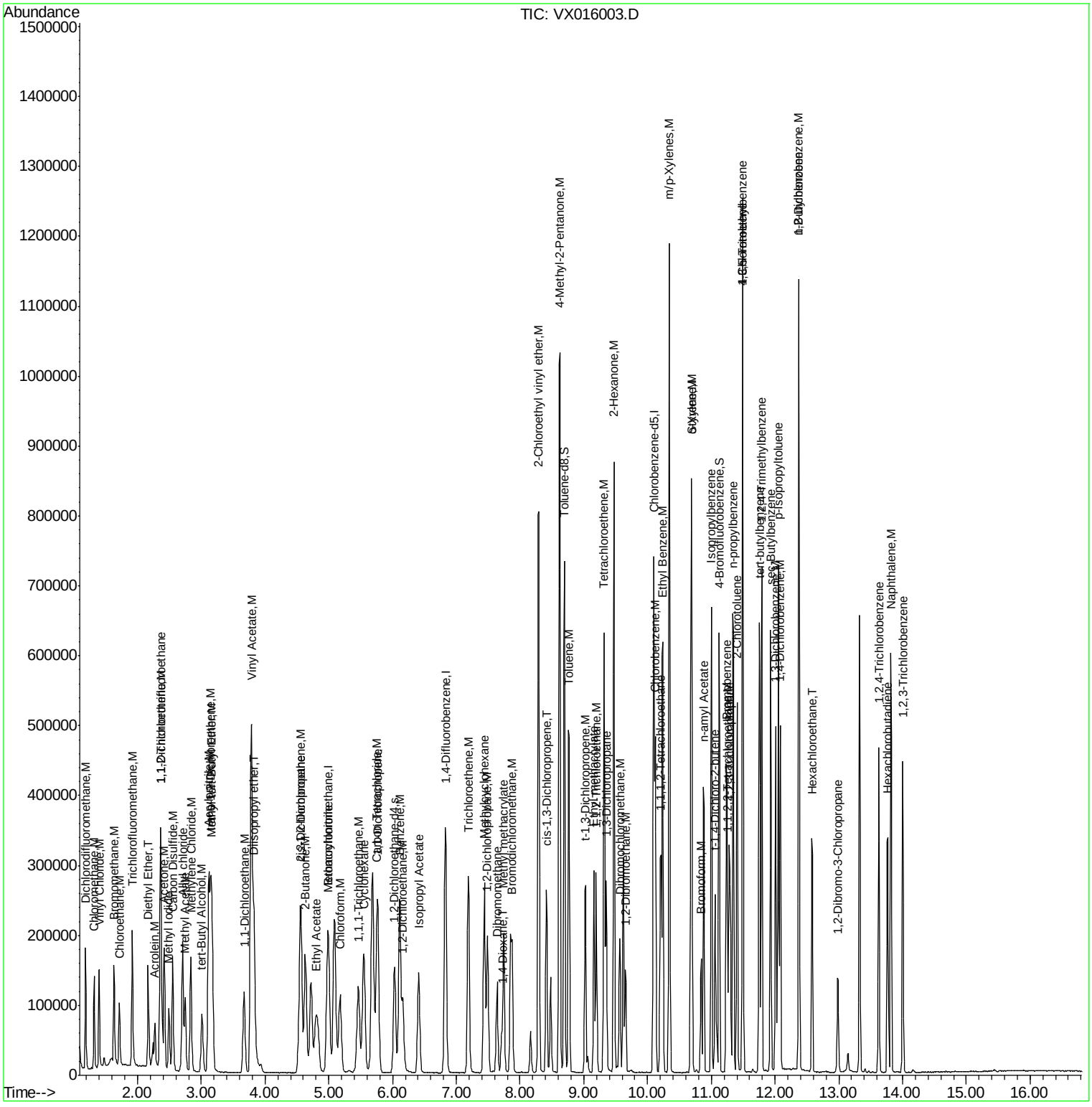
(#) = qualifier out of range (m) = manual integration (+) = signals summed

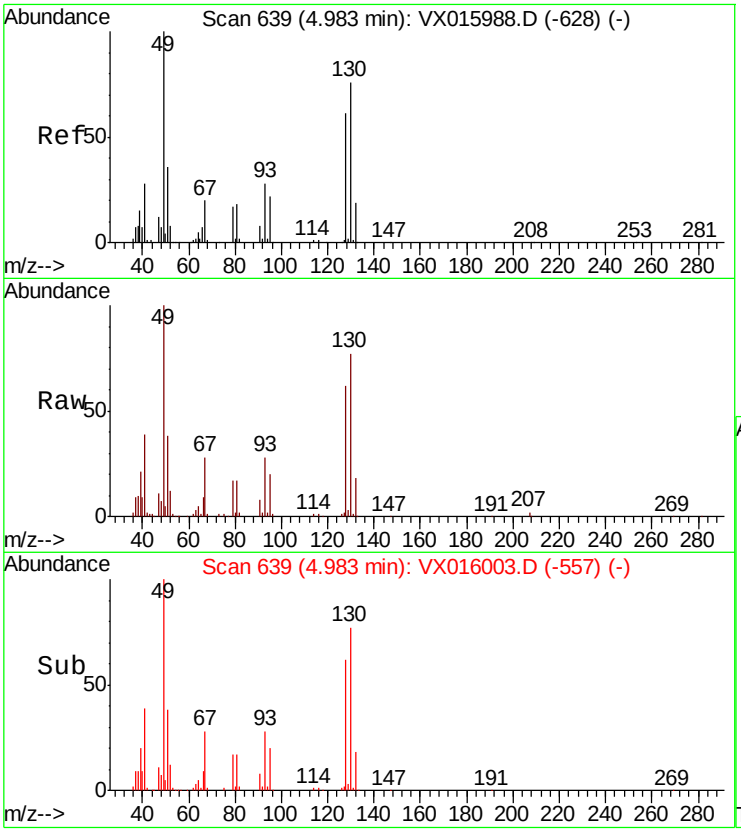
Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX050120\
Data File : VX016003.D
Acq On : 01 May 2020 11:13
Operator : JC/SP
Sample : VSTDCCC020
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 3 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :

Quant Time: May 02 06:49:24 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\624X043020W.M
Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS
QLast Update : Thu Apr 30 12:42:44 2020
Response via : Initial Calibration



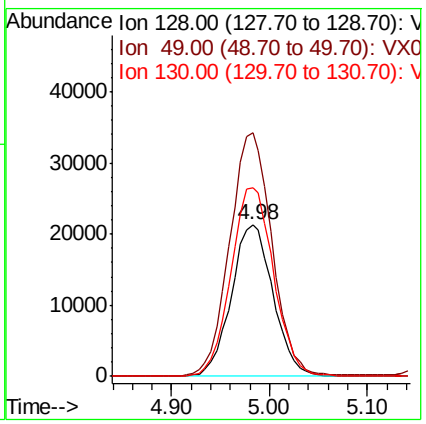


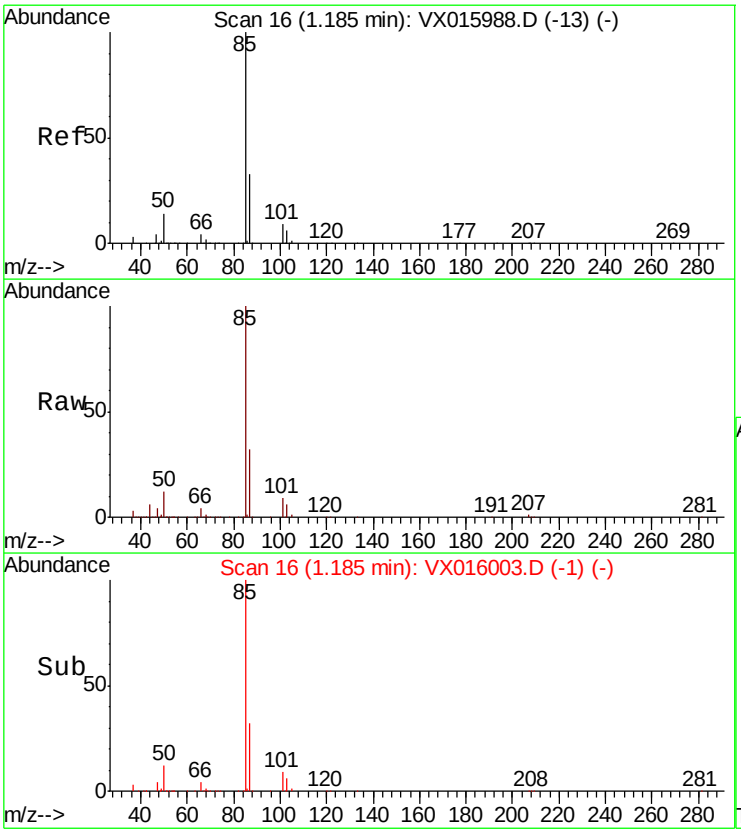
#1
Bromochloromethane
Concen: 30.000 ug/l
RT: 4.98 min Scan# 639
Delta R.T. -0.00 min
Lab File: VX016003.D
Acq: 01 May 2020 11:13

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:128 Resp: 62982

Ion	Ratio	Lower	Upper
128	100		
49	162.9	0.0	418.5
130	127.7	0.0	326.3

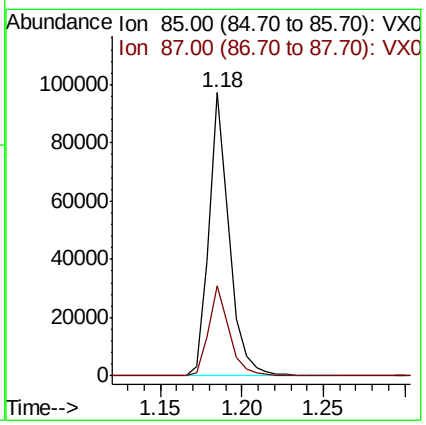


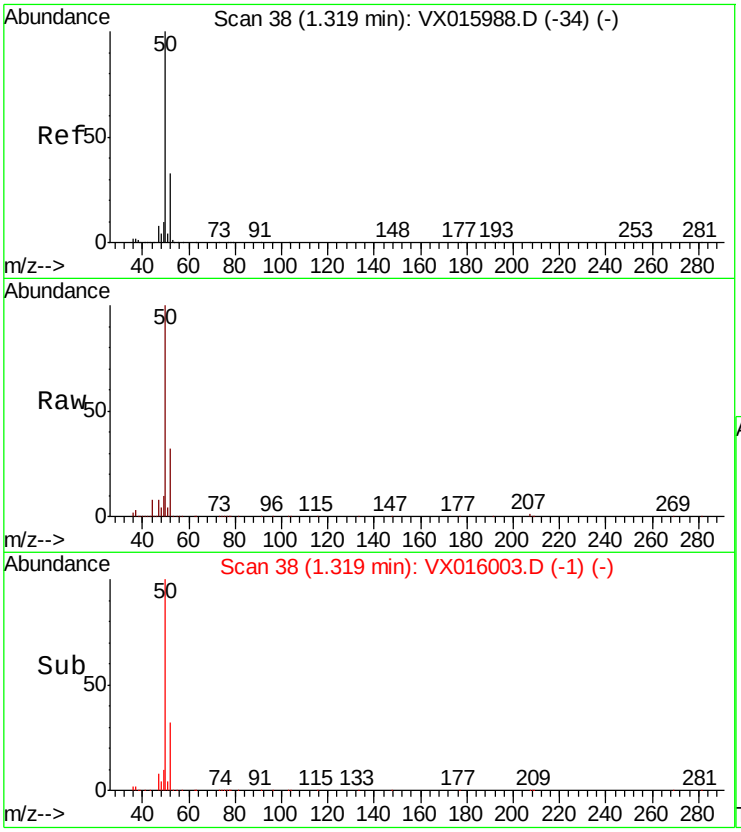


#2
Dichlorodifluoromethane
Concen: 19.658 ug/l
RT: 1.18 min Scan# 16
Delta R.T. -0.00 min
Lab File: VX016003.D
Acq: 01 May 2020 11:13

Tgt Ion: 85 Resp: 85280

Ion	Ratio	Lower	Upper
85	100		
87	31.9	16.6	49.7



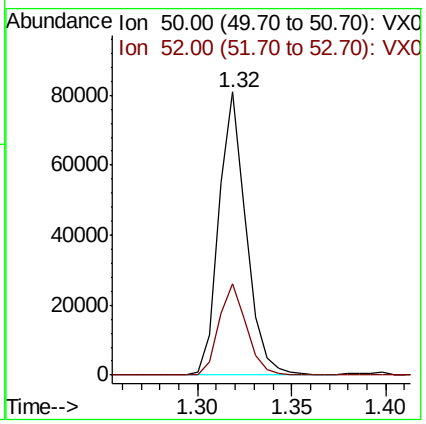


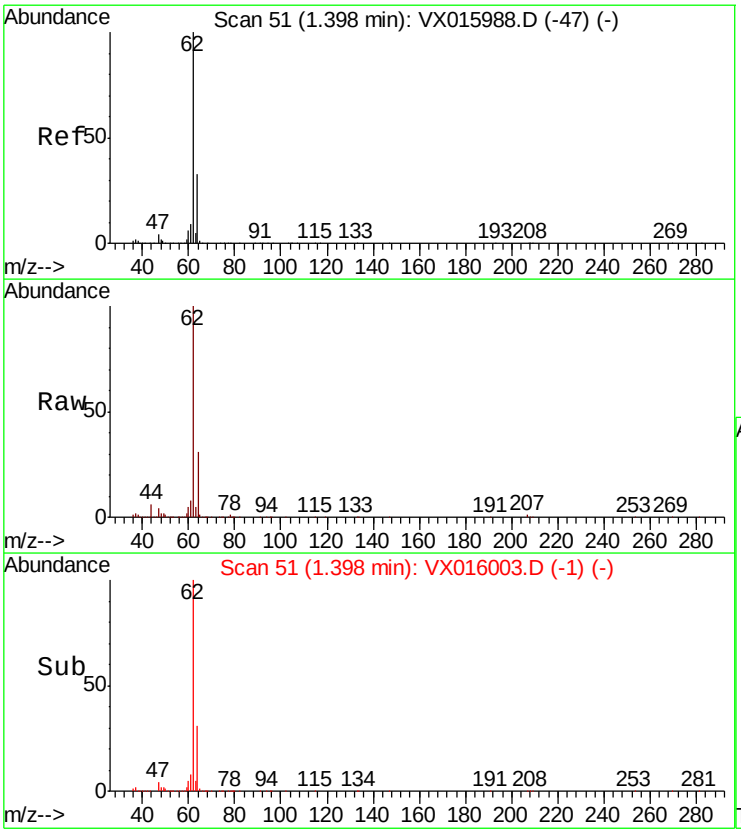
#3
Chloromethane
Concen: 19.077 ug/l
RT: 1.32 min Scan# 38
Delta R.T. -0.00 min
Lab File: VX016003.D
Acq: 01 May 2020 11:13

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 50 Resp: 81084

Ion	Ratio	Lower	Upper
50	100		
52	32.4	26.5	39.7

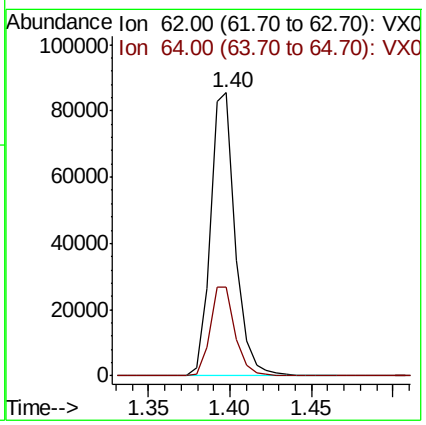


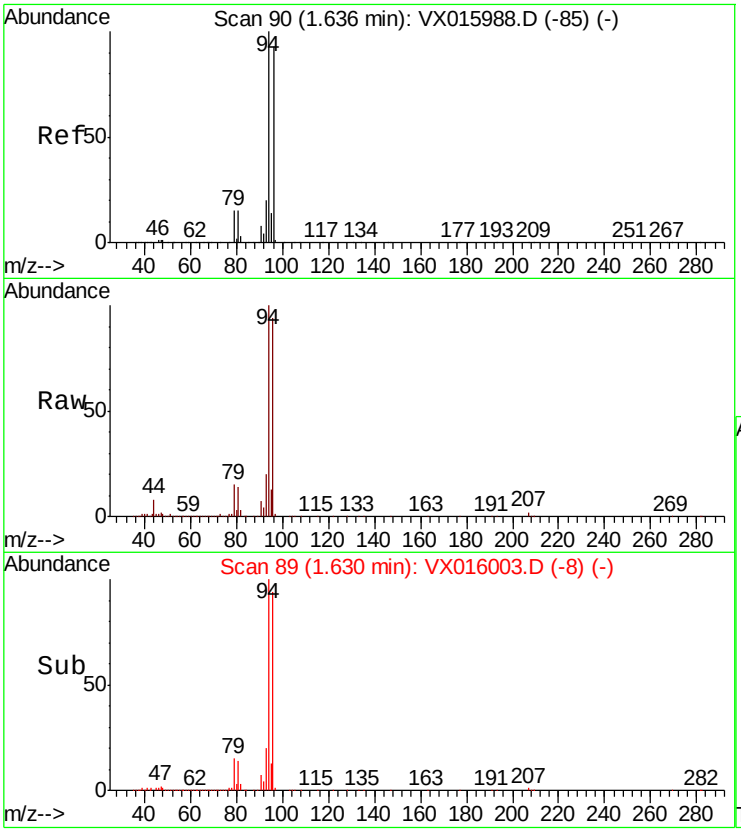


#4
Vinyl Chloride
Concen: 18.817 ug/l
RT: 1.40 min Scan# 51
Delta R.T. -0.00 min
Lab File: VX016003.D
Acq: 01 May 2020 11:13

Tgt Ion: 62 Resp: 90868

Ion	Ratio	Lower	Upper
62	100		
64	31.3	26.3	39.5



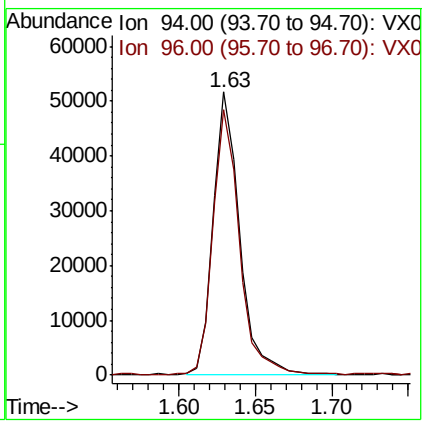


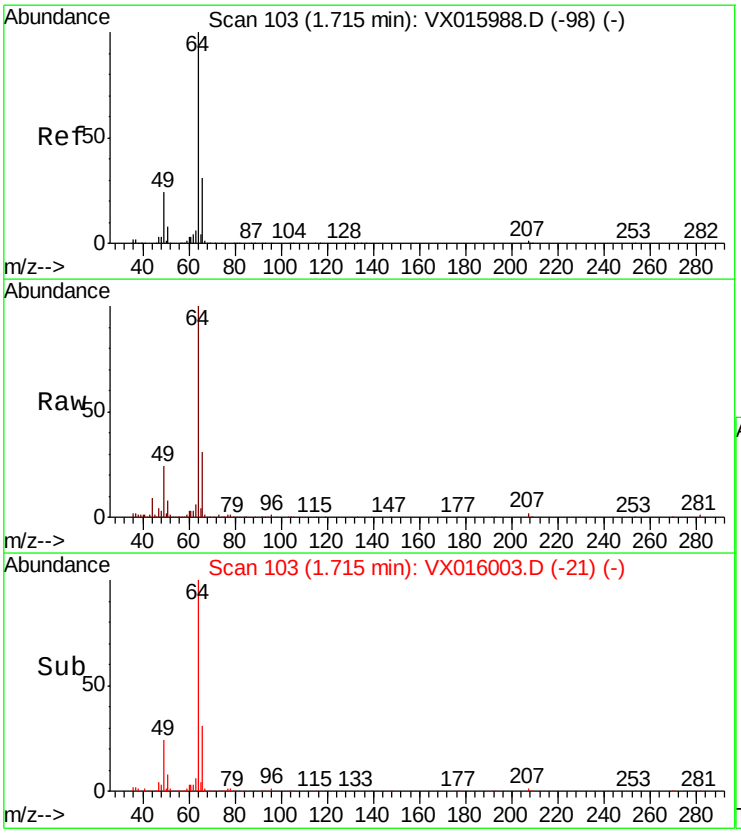
#5
Bromomethane
Concen: 20.900 ug/l
RT: 1.63 min Scan# 89
Delta R.T. -0.01 min
Lab File: VX016003.D
Acq: 01 May 2020 11:13

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 94 Resp: 61864

Ion	Ratio	Lower	Upper
94	100		
96	93.5	74.2	111.2

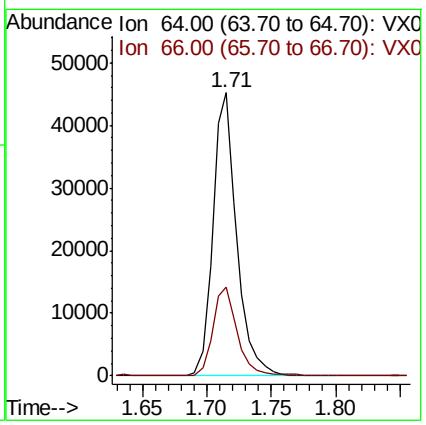


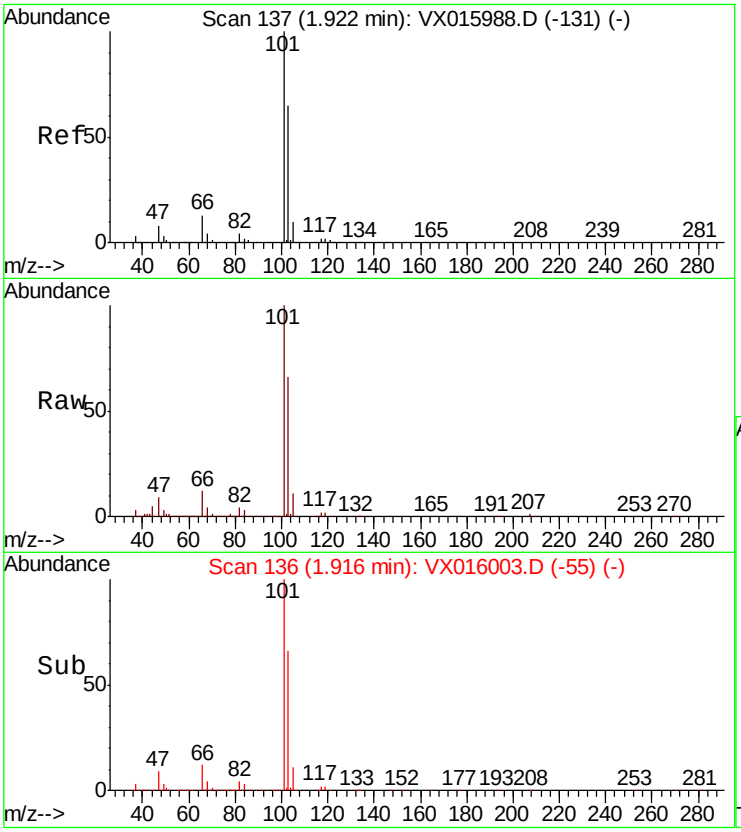


#6
Chloroethane
Concen: 18.392 ug/l
RT: 1.71 min Scan# 103
Delta R.T. -0.00 min
Lab File: VX016003.D
Acq: 01 May 2020 11:13

Tgt Ion: 64 Resp: 58226

Ion	Ratio	Lower	Upper
64	100		
66	31.1	24.9	37.3



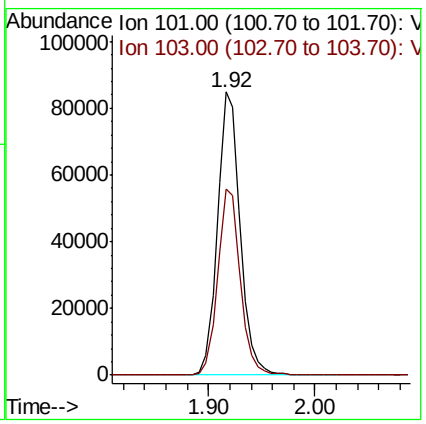


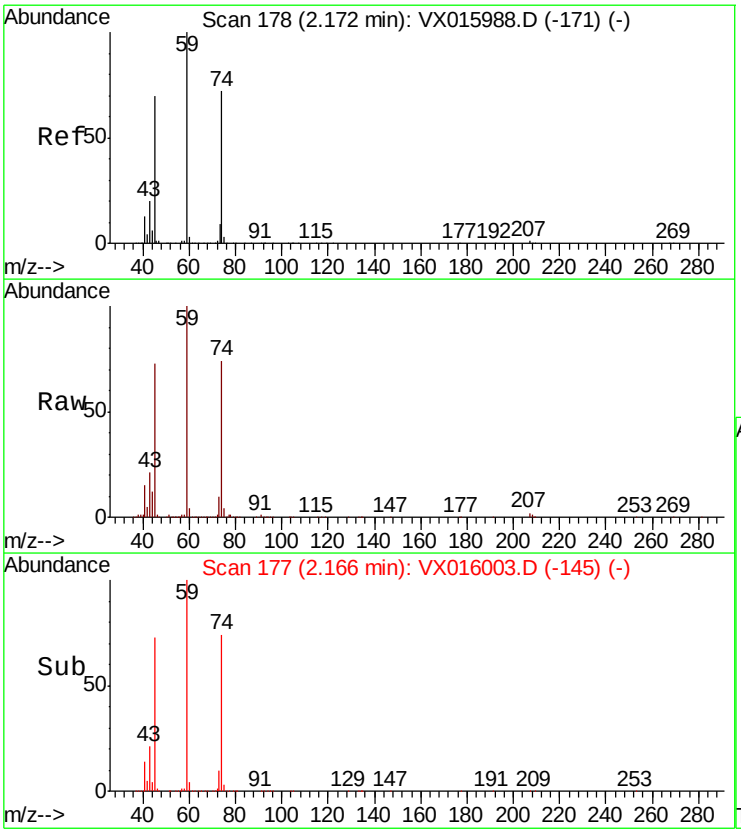
#7
Trichlorofluoromethane
Concen: 18.088 ug/l
RT: 1.92 min Scan# 136
Delta R.T. -0.01 min
Lab File: VX016003.D
Acq: 01 May 2020 11:13

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:101 Resp: 125112

Ion	Ratio	Lower	Upper
101	100		
103	65.7	51.8	77.8

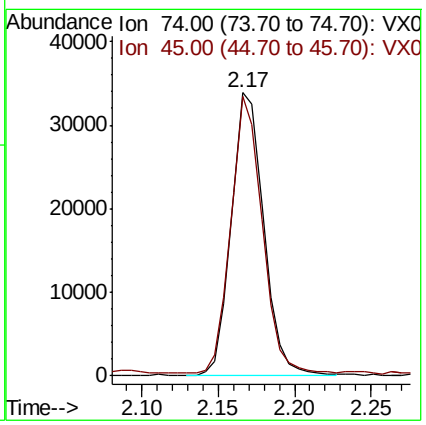


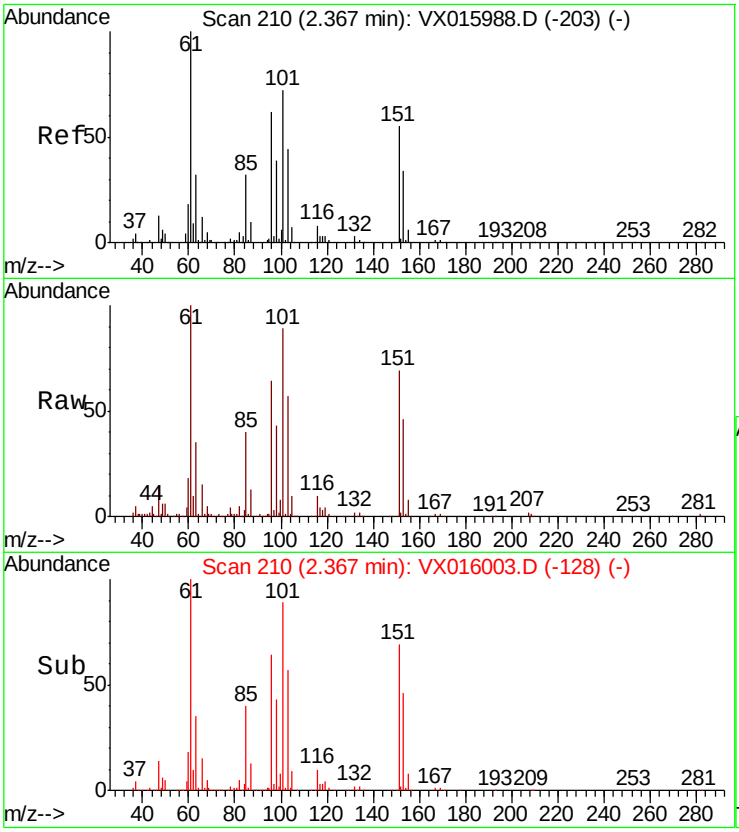


#8
Diethyl Ether
Concen: 17.887 ug/l
RT: 2.17 min Scan# 177
Delta R.T. -0.01 min
Lab File: VX016003.D
Acq: 01 May 2020 11:13

Tgt Ion: 74 Resp: 49384

Ion	Ratio	Lower	Upper
74	100		
45	95.4	19.4	174.8



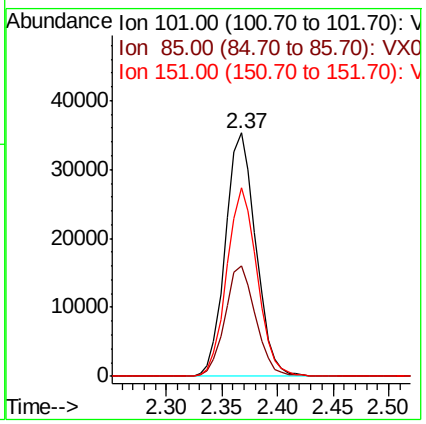


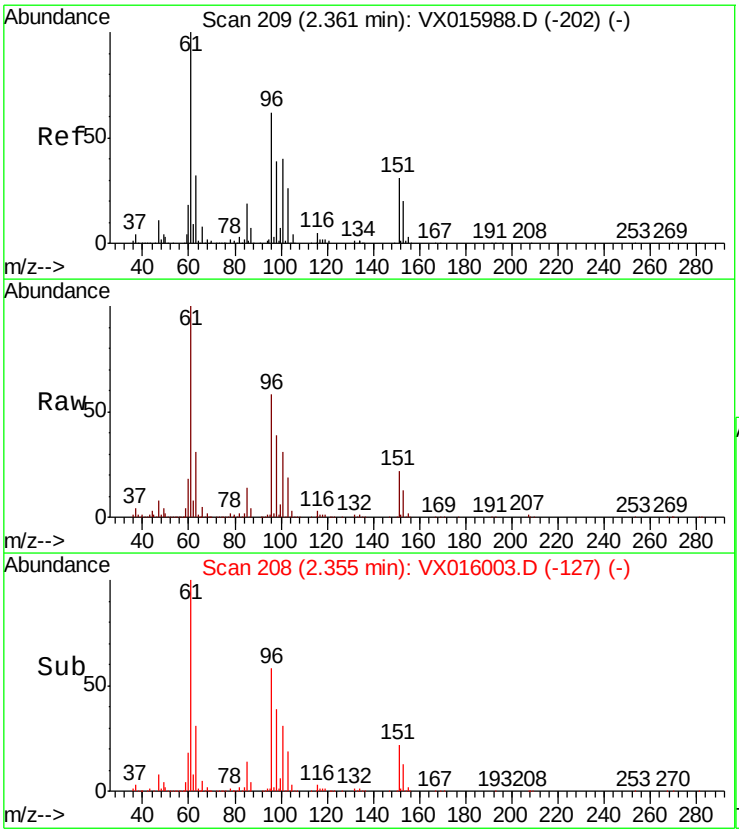
#9
1,1,2-Trichlorotrifluoroethane
Concen: 18.785 ug/l
RT: 2.37 min Scan# 210
Delta R.T. -0.00 min
Lab File: VX016003.D
Acq: 01 May 2020 11:13

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:101 Resp: 67102

Ion	Ratio	Lower	Upper
101	100		
85	45.5	0.0	90.6
151	76.9	0.0	157.0

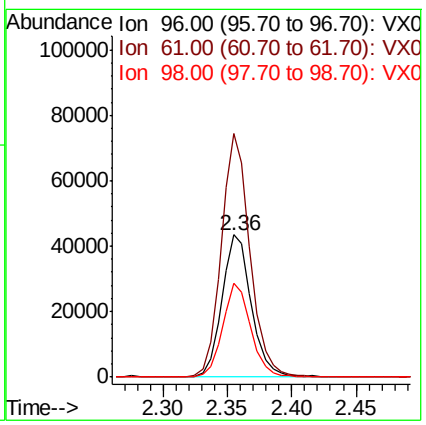


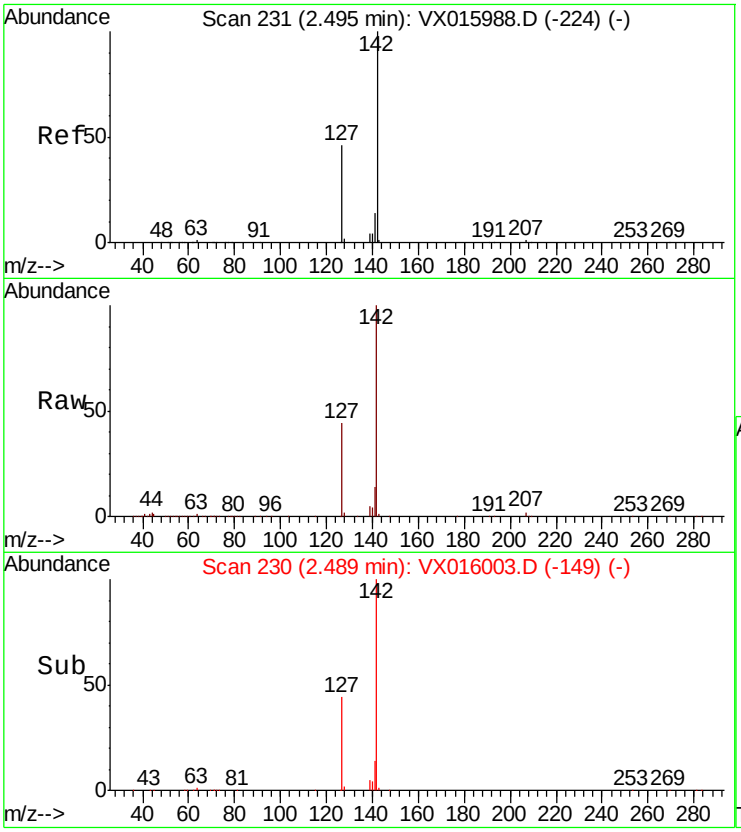


#10
1,1-Dichloroethene
Concen: 19.106 ug/l
RT: 2.36 min Scan# 208
Delta R.T. -0.01 min
Lab File: VX016003.D
Acq: 01 May 2020 11:13

Tgt Ion: 96 Resp: 68857

Ion	Ratio	Lower	Upper
96	100		
61	171.6	129.8	194.8
98	66.5	51.1	76.7



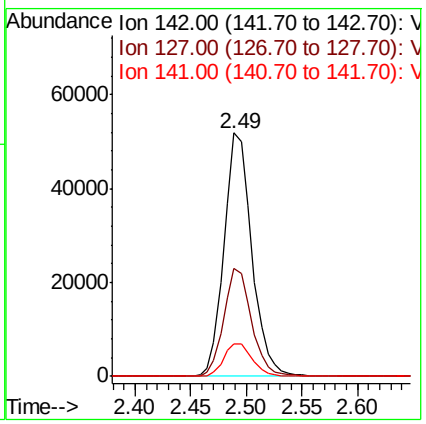


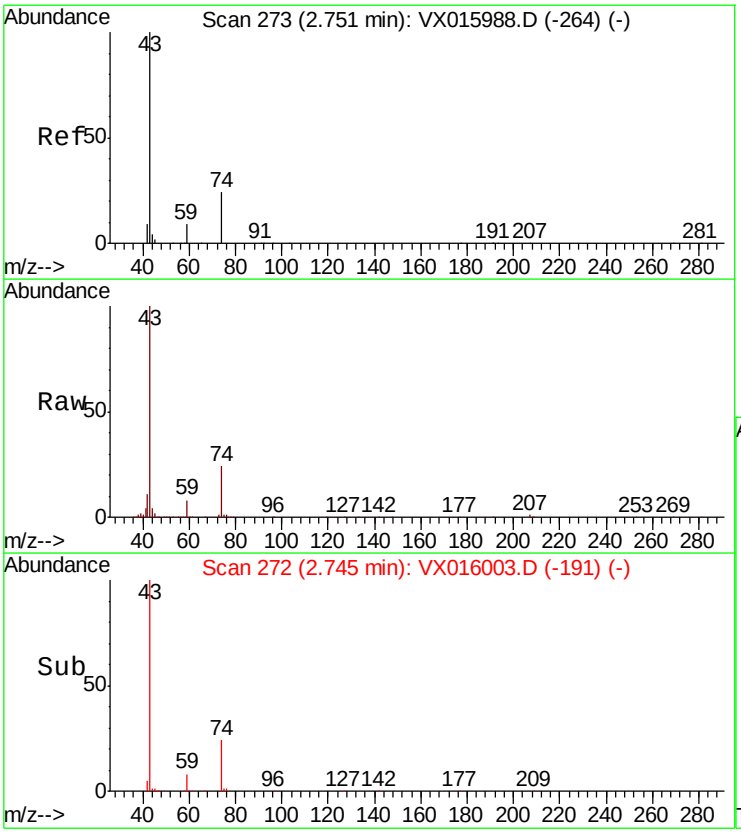
#11
Methyl Iodide
Concen: 18.213 ug/l
RT: 2.49 min Scan# 230
Delta R.T. -0.01 min
Lab File: VX016003.D
Acq: 01 May 2020 11:13

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:142 Resp: 89609

Ion	Ratio	Lower	Upper
142	100		
127	44.1	22.8	68.4
141	13.5	7.0	21.1

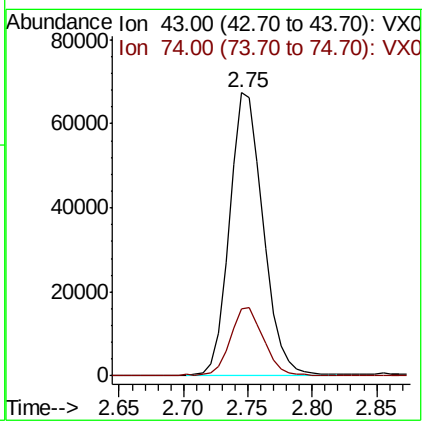


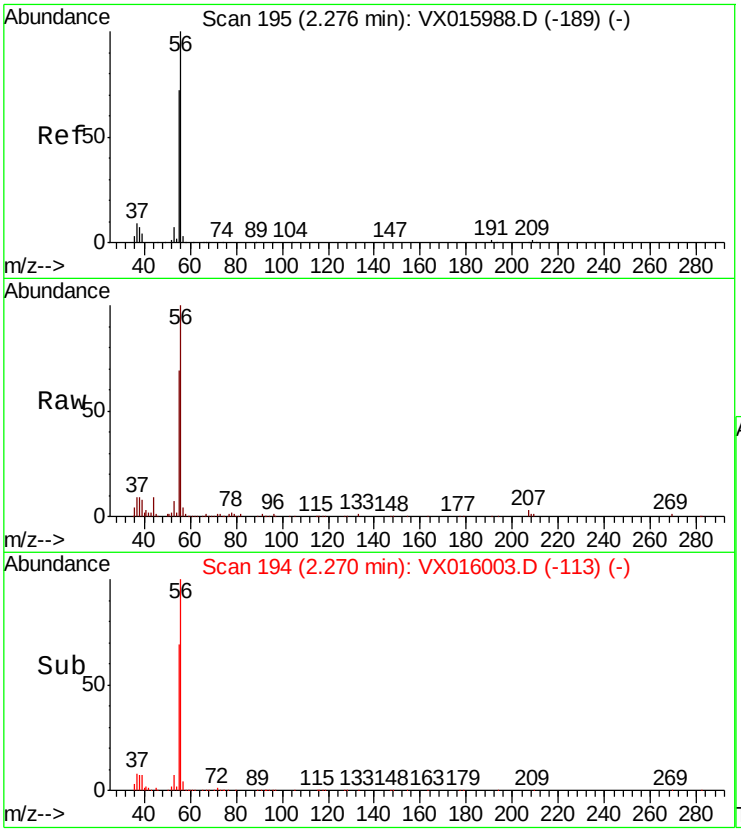


#12
Methyl Acetate
Concen: 19.428 ug/l
RT: 2.75 min Scan# 272
Delta R.T. -0.01 min
Lab File: VX016003.D
Acq: 01 May 2020 11:13

Tgt Ion: 43 Resp: 122245

Ion	Ratio	Lower	Upper
43	100		
74	23.3	19.0	28.4



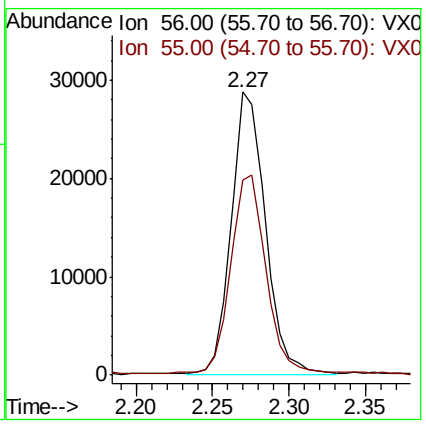


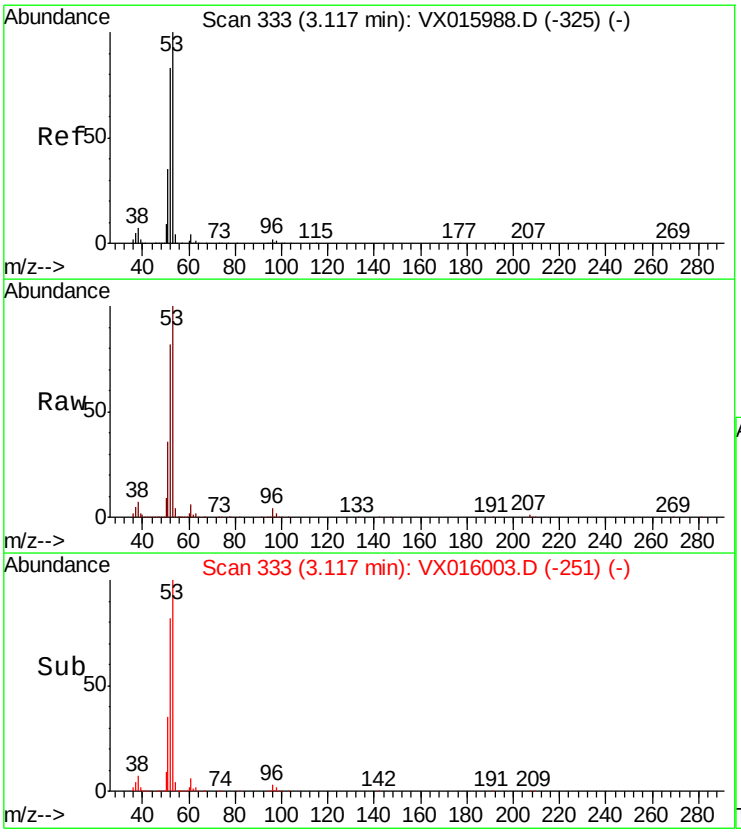
#13
Acrolein
Concen: 87.774 ug/l
RT: 2.27 min Scan# 194
Delta R.T. -0.01 min
Lab File: VX016003.D
Acq: 01 May 2020 11:13

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 56 Resp: 44276

Ion	Ratio	Lower	Upper
56	100		
55	73.4	56.2	84.4

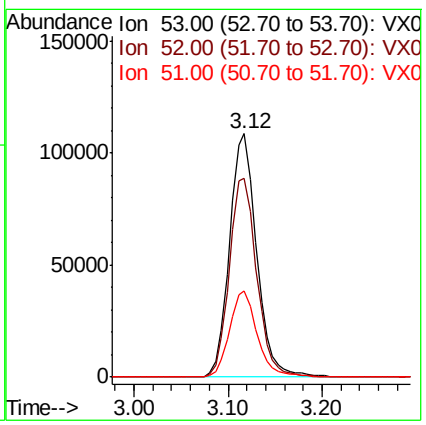


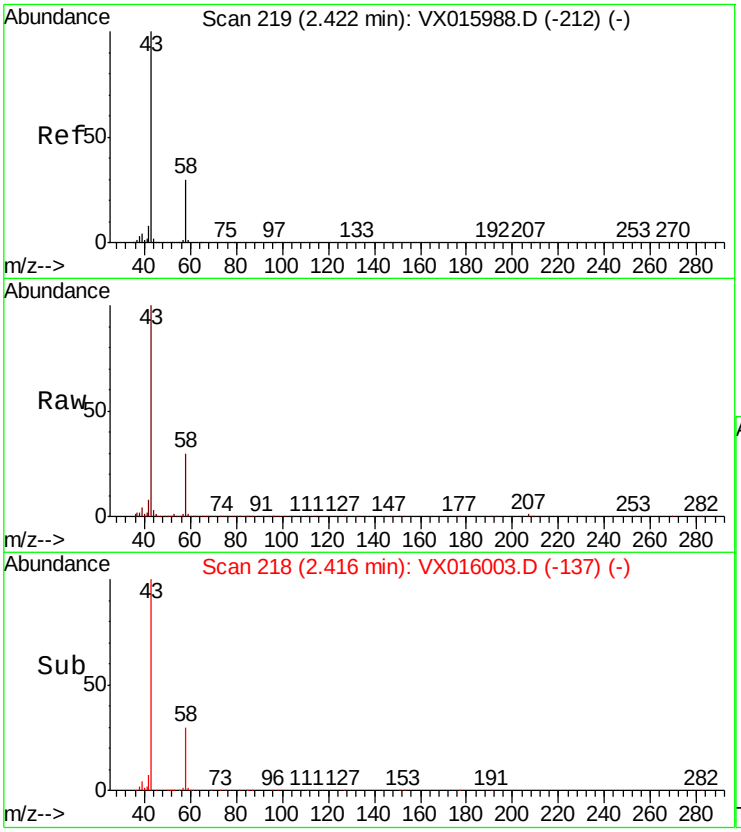


#14
Acrylonitrile
Concen: 93.716 ug/l
RT: 3.12 min Scan# 333
Delta R.T. -0.00 min
Lab File: VX016003.D
Acq: 01 May 2020 11:13

Tgt Ion: 53 Resp: 217817

Ion	Ratio	Lower	Upper
53	100		
52	82.4	41.2	123.6
51	36.4	17.8	53.5



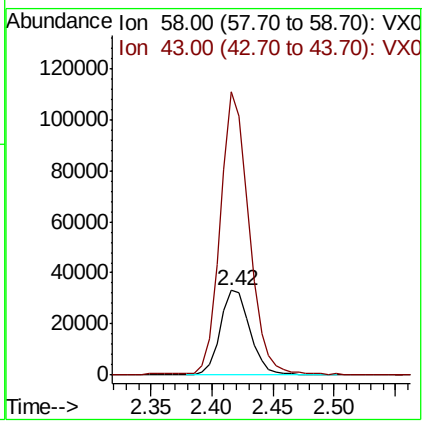


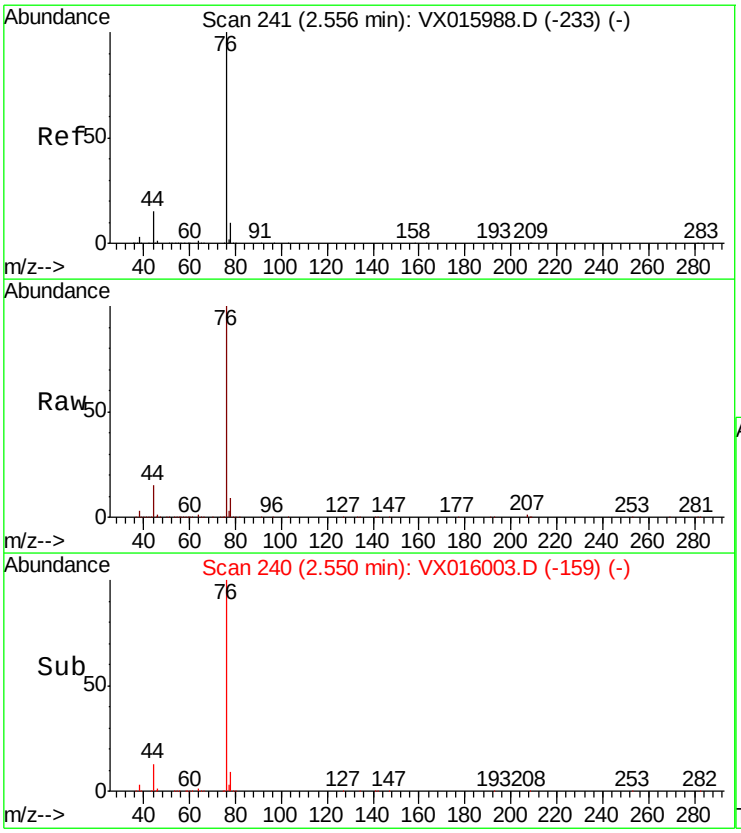
#15
Acetone
Concen: 90.463 ug/l
RT: 2.42 min Scan# 218
Delta R.T. -0.01 min
Lab File: VX016003.D
Acq: 01 May 2020 11:13

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 58 Resp: 55644

Ion	Ratio	Lower	Upper
58	100		
43	334.0	264.2	396.2

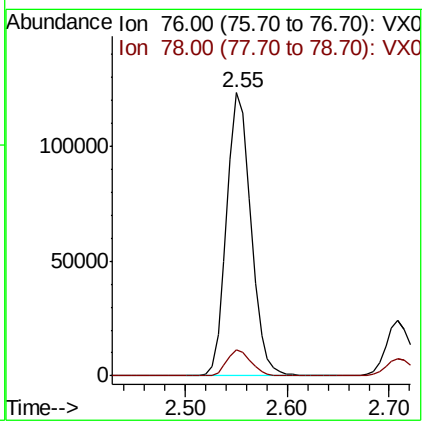


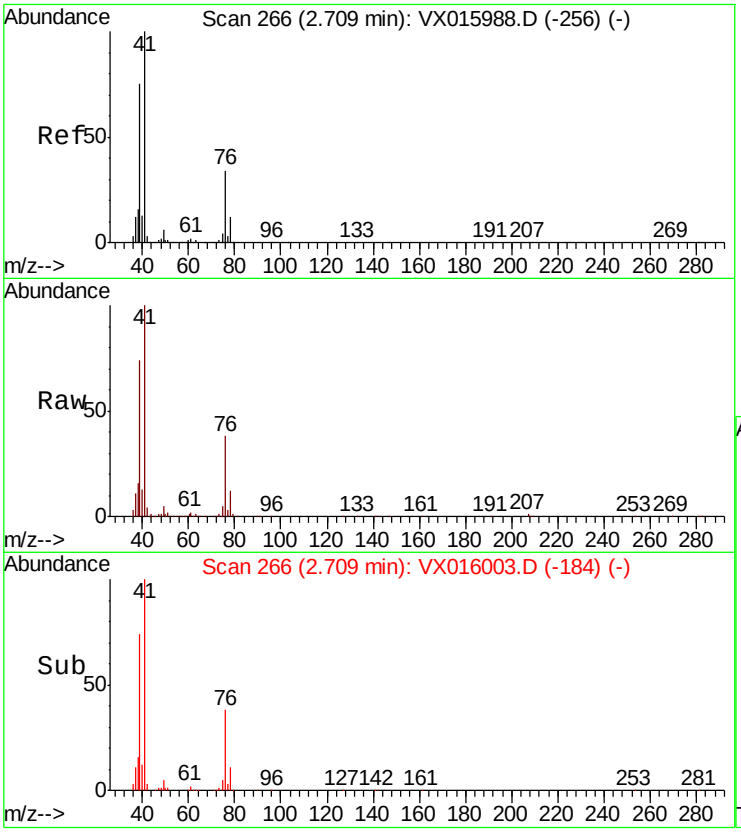


#16
Carbon Disulfide
Concen: 18.576 ug/l
RT: 2.55 min Scan# 240
Delta R.T. -0.01 min
Lab File: VX016003.D
Acq: 01 May 2020 11:13

Tgt Ion: 76 Resp: 203664

Ion	Ratio	Lower	Upper
76	100		
78	9.1	7.7	11.5



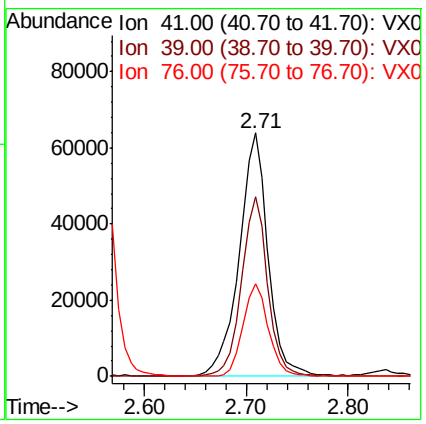


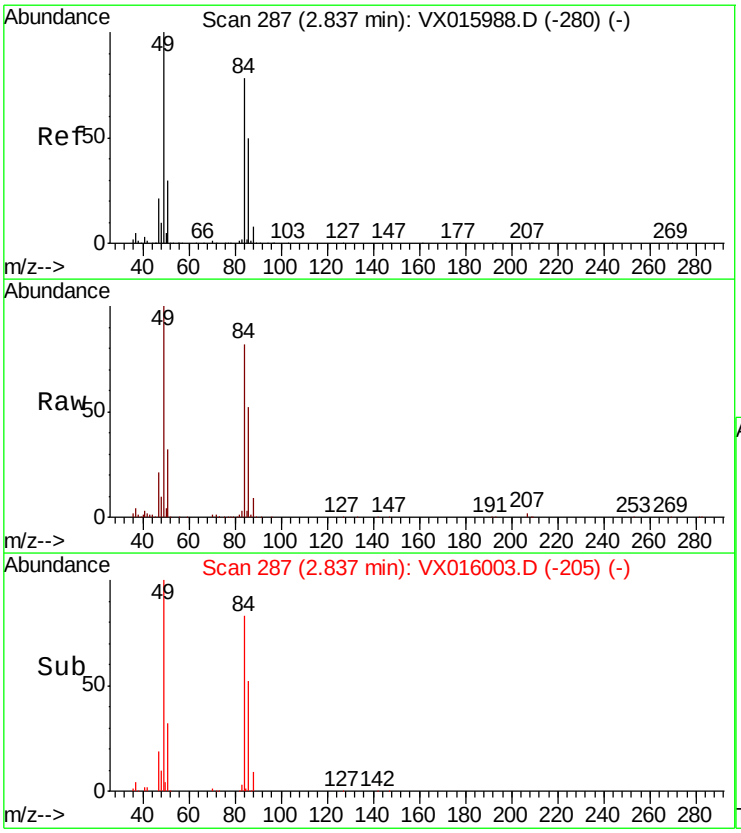
#17
Allyl chloride
Concen: 18.590 ug/l
RT: 2.71 min Scan# 266
Delta R.T. -0.00 min
Lab File: VX016003.D
Acq: 01 May 2020 11:13

Instrument : MSVOA_X
ClientSampleId :

Tgt Ion: 41 Resp: 124285

Ion	Ratio	Lower	Upper
41	100		
39	73.7	37.6	112.8
76	37.8	17.2	51.5

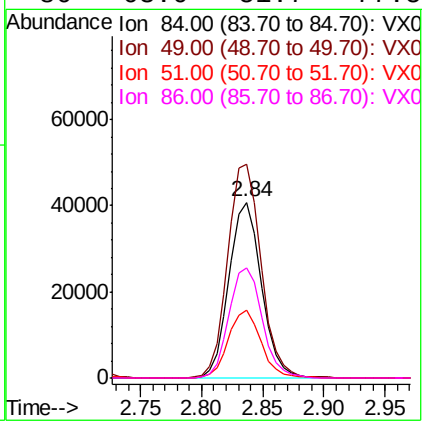


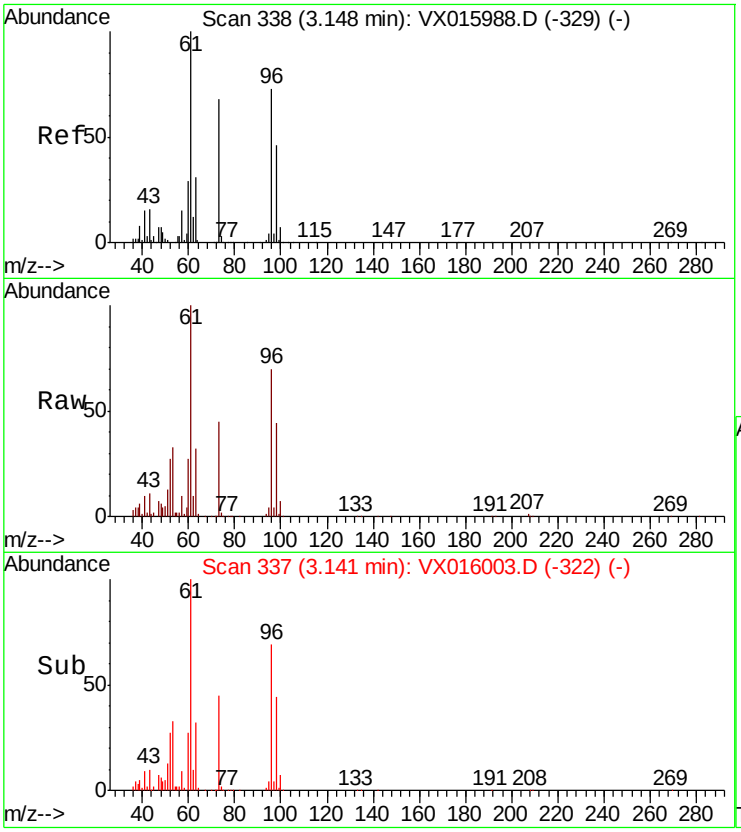


#18
Methylene Chloride
Concen: 18.604 ug/l
RT: 2.84 min Scan# 287
Delta R.T. -0.00 min
Lab File: VX016003.D
Acq: 01 May 2020 11:13

Tgt Ion: 84 Resp: 75109

Ion	Ratio	Lower	Upper
84	100		
49	121.4	103.0	154.4
51	38.5	31.4	47.0
86	63.0	51.7	77.5



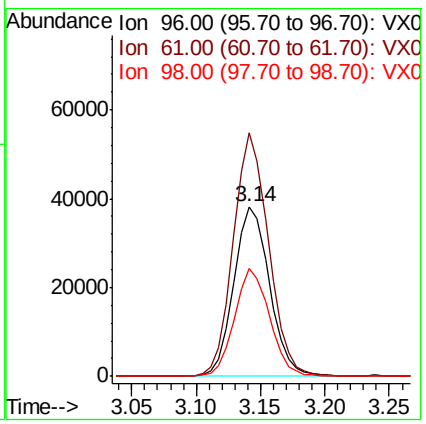


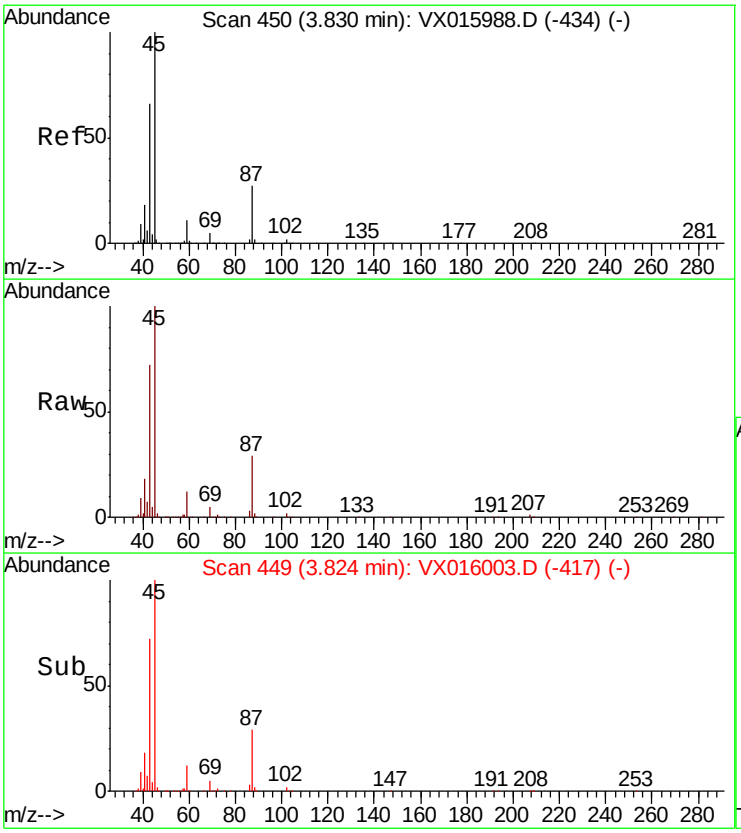
#19
trans-1,2-Dichloroethene
Concen: 18.460 ug/l
RT: 3.14 min Scan# 337
Delta R.T. -0.01 min
Lab File: VX016003.D
Acq: 01 May 2020 11:13

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 96 Resp: 72765

Ion	Ratio	Lower	Upper
96	100		
61	144.0	109.0	163.4
98	63.9	50.0	75.0

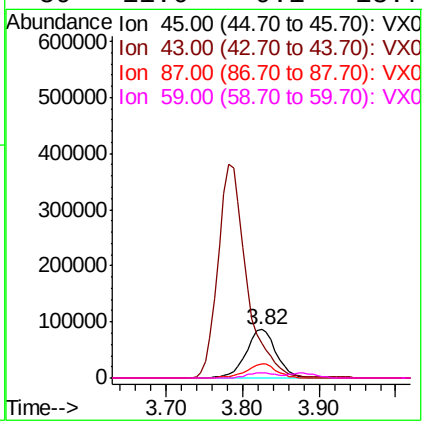


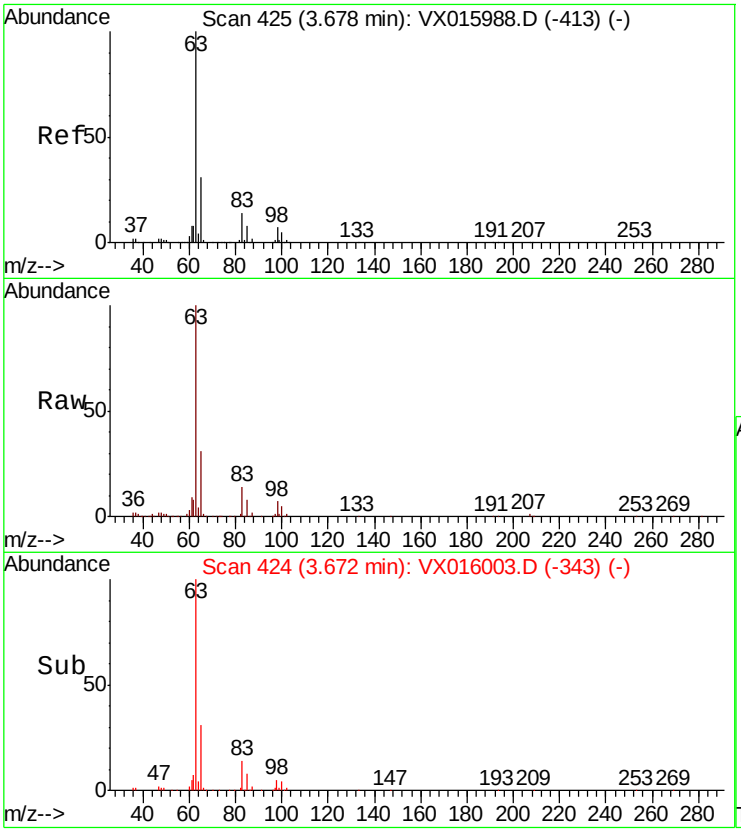


#20
Diisopropyl ether
Concen: 18.470 ug/l
RT: 3.82 min Scan# 449
Delta R.T. -0.01 min
Lab File: VX016003.D
Acq: 01 May 2020 11:13

Tgt Ion: 45 Resp: 238081

Ion	Ratio	Lower	Upper
45	100		
43	71.5	53.0	79.4
87	29.0	21.9	32.9
59	11.6	9.1	13.7



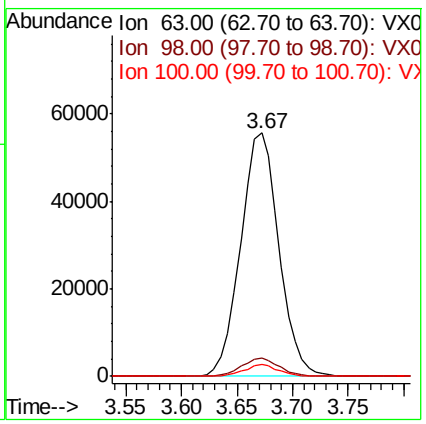


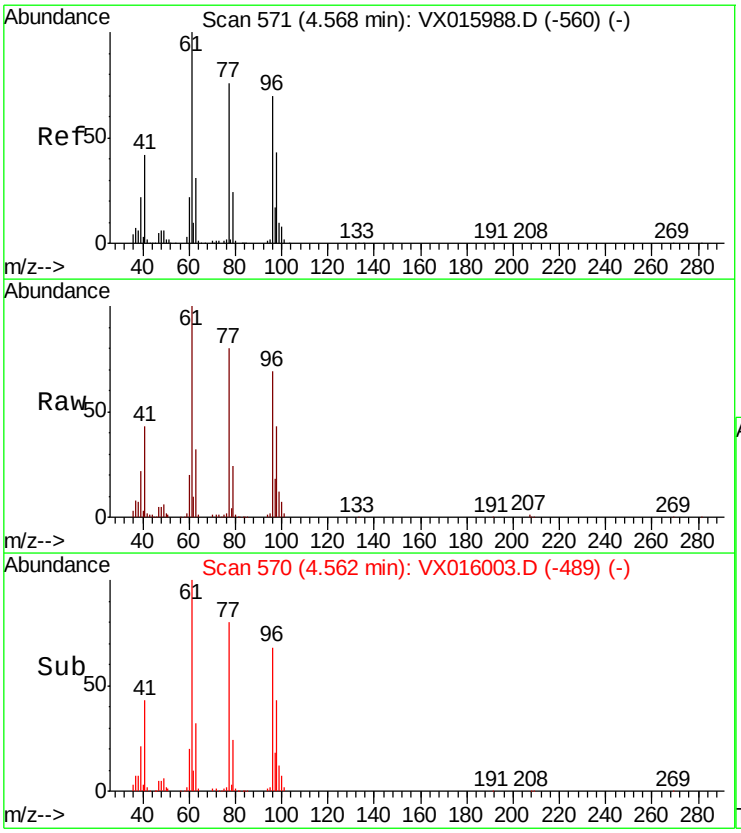
#21
1,1-Dichloroethane
Concen: 18.502 ug/l
RT: 3.67 min Scan# 424
Delta R.T. -0.01 min
Lab File: VX016003.D
Acq: 01 May 2020 11:13

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 63 Resp: 132987

Ion	Ratio	Lower	Upper
63	100		
98	7.4	3.5	10.4
100	4.7	2.3	6.9

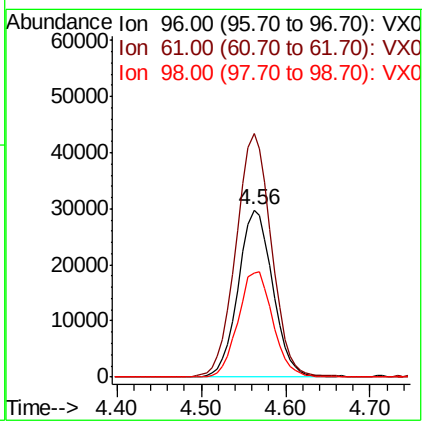


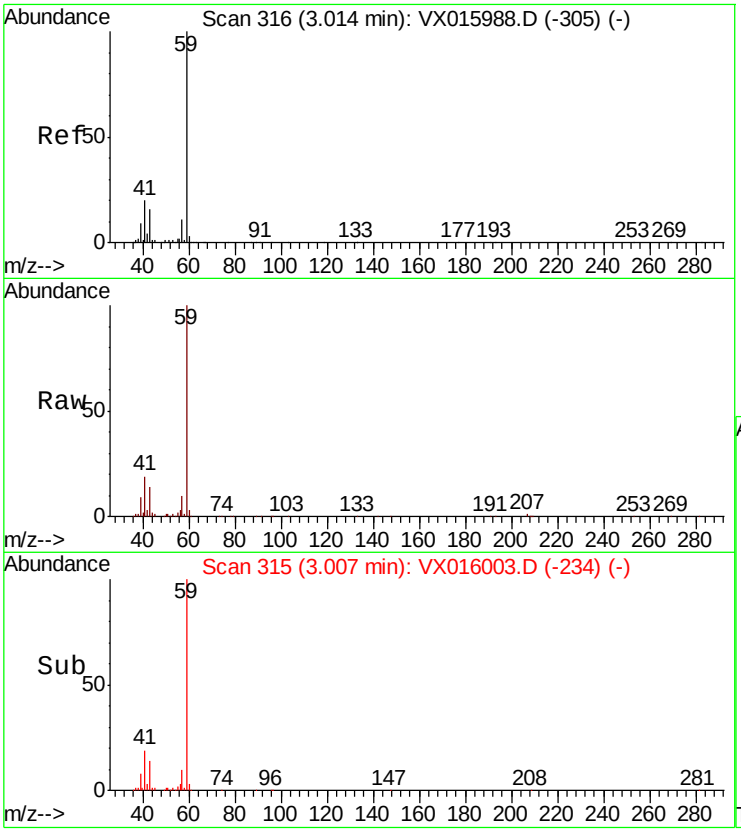


#22
cis-1,2-Dichloroethene
Concen: 18.333 ug/l
RT: 4.56 min Scan# 570
Delta R.T. -0.01 min
Lab File: VX016003.D
Acq: 01 May 2020 11:13

Tgt Ion: 96 Resp: 82008

Ion	Ratio	Lower	Upper
96	100		
61	150.5	121.6	182.4
98	63.9	51.9	77.9



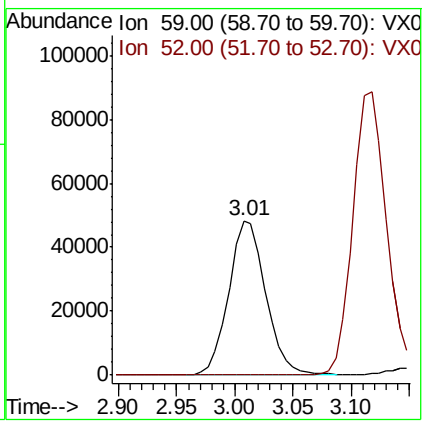


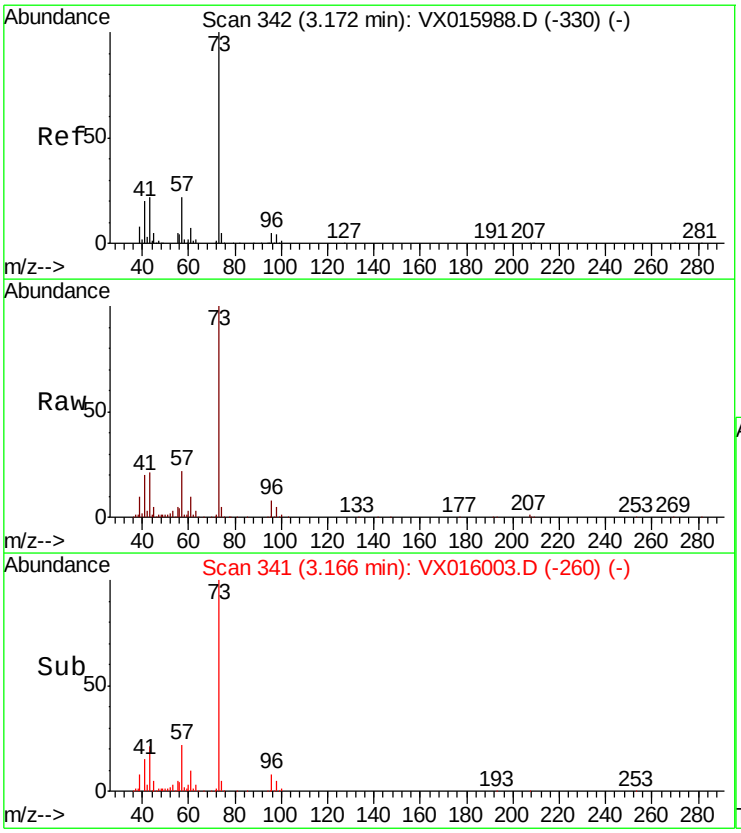
#23
tert-Butyl Alcohol
Concen: 94.379 ug/l
RT: 3.01 min Scan# 315
Delta R.T. -0.01 min
Lab File: VX016003.D
Acq: 01 May 2020 11:13

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 59 Resp: 107378

Ion	Ratio	Lower	Upper
59	100		
52	0.0	0.1	0.1#

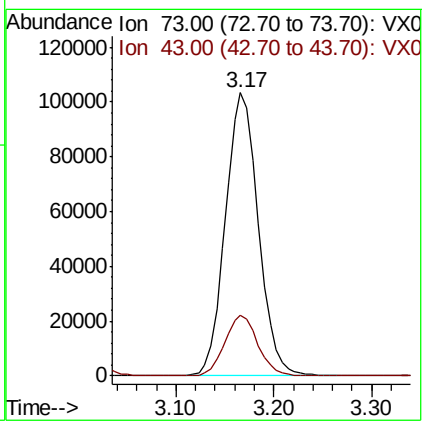


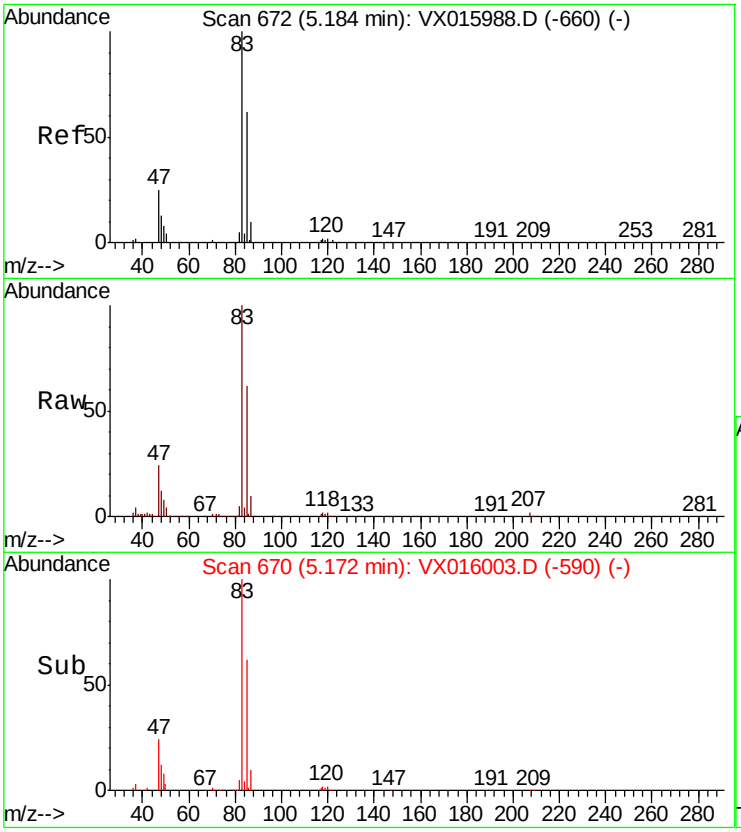


#24
Methyl tert-Butyl Ether
Concen: 18.532 ug/l
RT: 3.17 min Scan# 341
Delta R.T. -0.01 min
Lab File: VX016003.D
Acq: 01 May 2020 11:13

Tgt Ion: 73 Resp: 239843

Ion	Ratio	Lower	Upper
73	100		
43	21.4	17.8	26.6



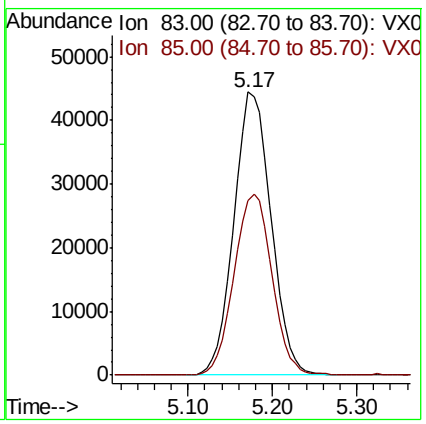


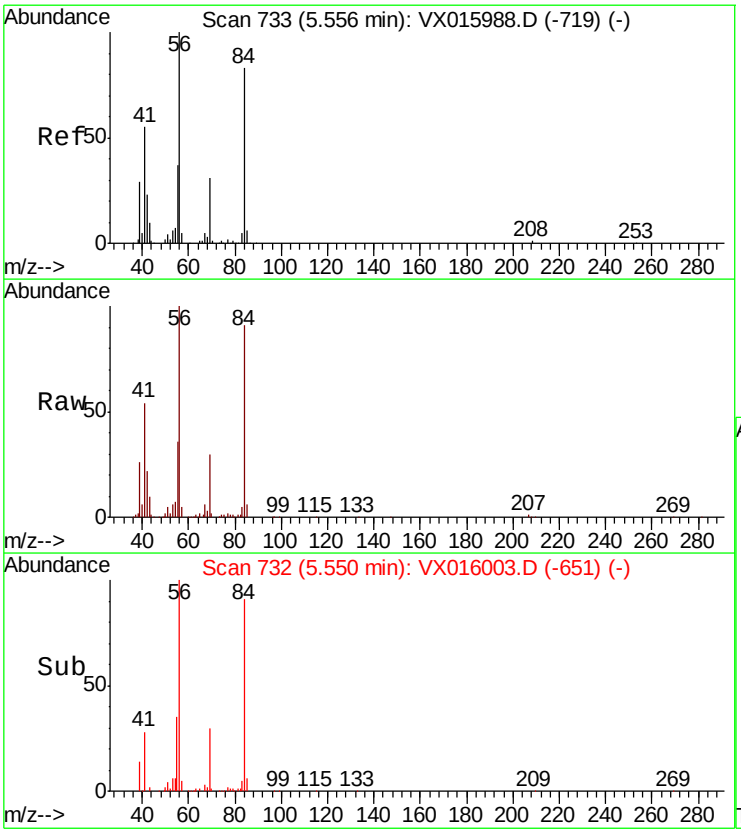
#25
Chloroform
Concen: 18.226 ug/l
RT: 5.17 min Scan# 670
Delta R.T. -0.01 min
Lab File: VX016003.D
Acq: 01 May 2020 11:13

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 83 Resp: 133046

Ion	Ratio	Lower	Upper
83	100		
85	61.8	49.6	74.4

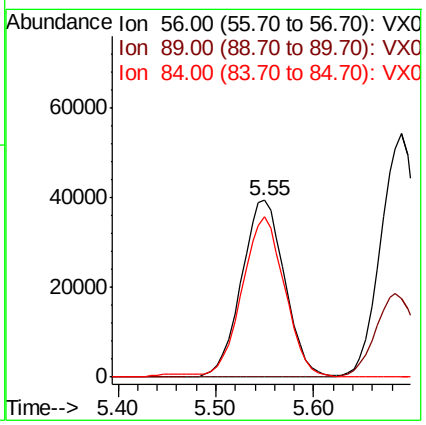


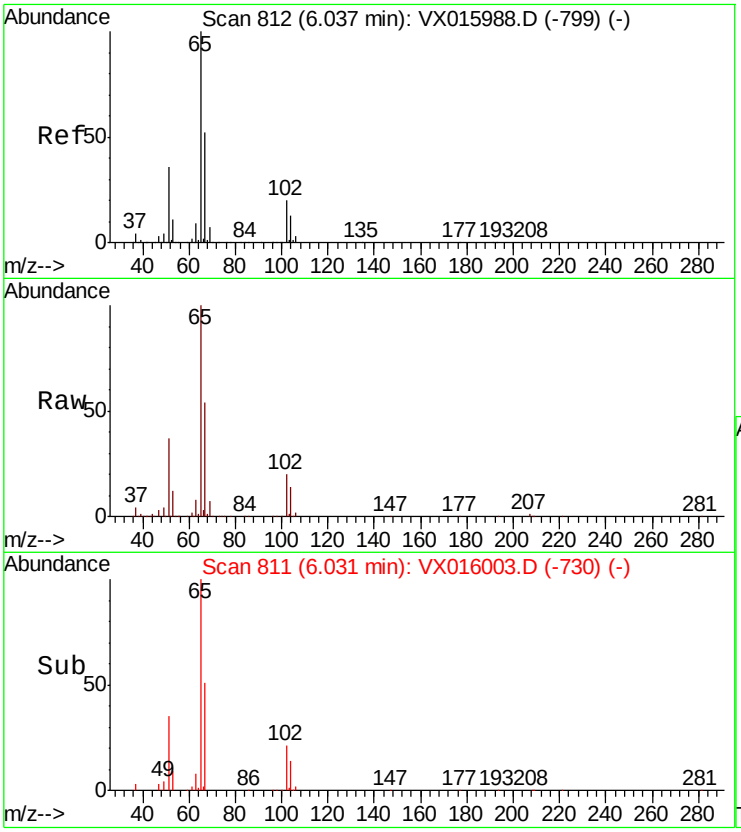


#26
Cyclohexane
Concen: 18.406 ug/l
RT: 5.55 min Scan# 732
Delta R.T. -0.01 min
Lab File: VX016003.D
Acq: 01 May 2020 11:13

Tgt Ion: 56 Resp: 120976

Ion	Ratio	Lower	Upper
56	100		
89	0.0	0.1	0.1#
84	89.2	70.1	105.1



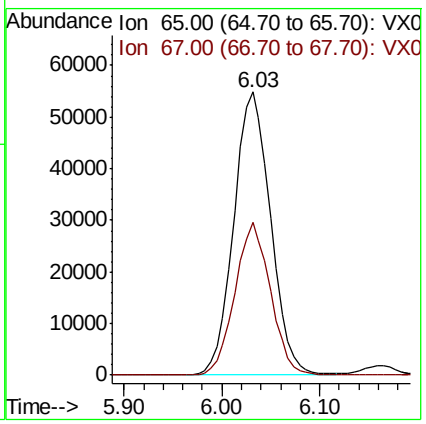


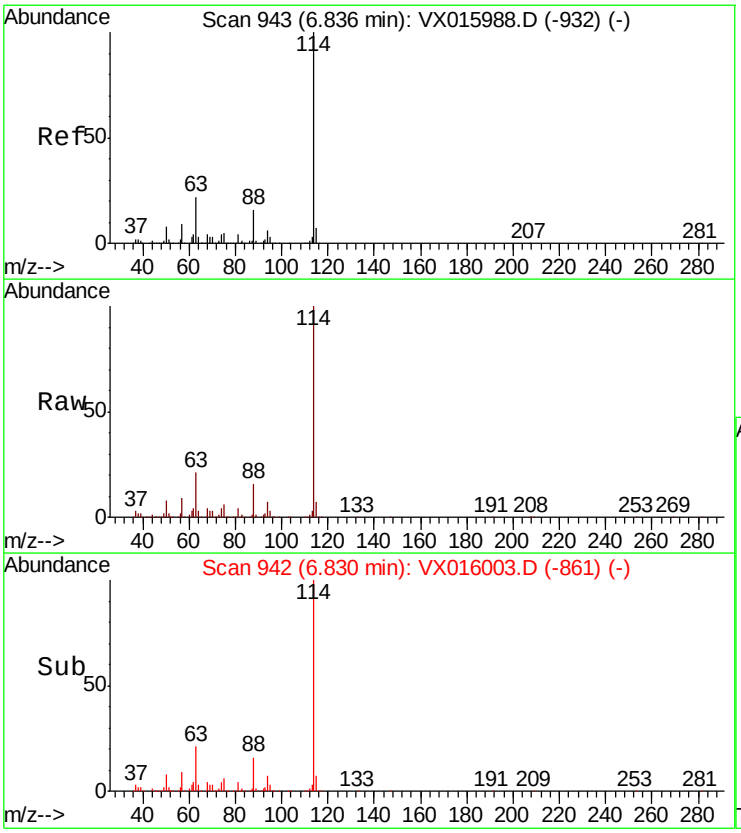
#27
1,2-Dichloroethane-d4
Concen: 29.691 ug/l
RT: 6.03 min Scan# 811
Delta R.T. -0.01 min
Lab File: VX016003.D
Acq: 01 May 2020 11:13

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 65 Resp: 143717

Ion	Ratio	Lower	Upper
65	100		
67	52.0	41.0	61.4

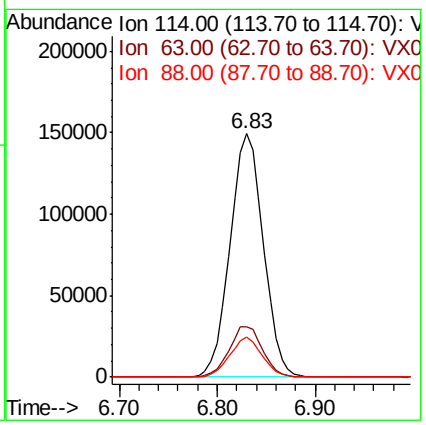


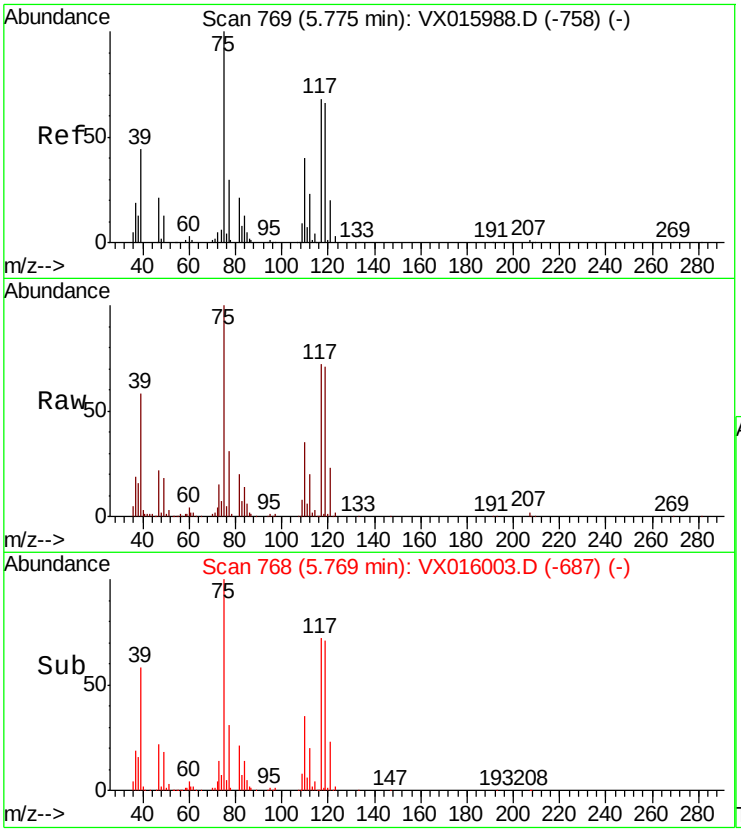


#28
1,4-Difluorobenzene
Concen: 30.000 ug/l
RT: 6.83 min Scan# 942
Delta R.T. -0.01 min
Lab File: VX016003.D
Acq: 01 May 2020 11:13

Tgt Ion:114 Resp: 353004

Ion	Ratio	Lower	Upper
114	100		
63	21.0	17.1	25.7
88	15.9	13.0	19.4



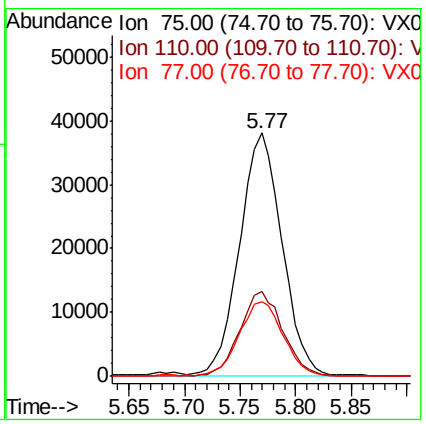


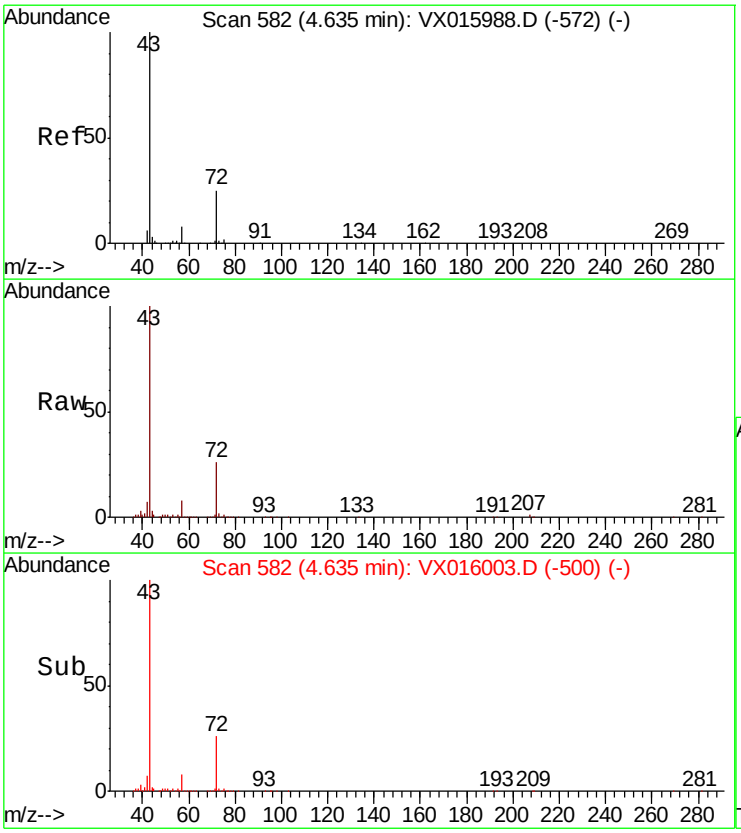
#29
1,1-Dichloropropene
Concen: 18.073 ug/l
RT: 5.77 min Scan# 768
Delta R.T. -0.01 min
Lab File: VX016003.D
Acq: 01 May 2020 11:13

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 75 Resp: 100342

Ion	Ratio	Lower	Upper
75	100		
110	35.5	0.0	71.0
77	31.8	0.0	64.2

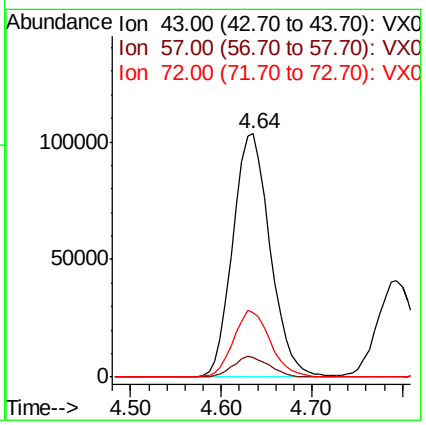


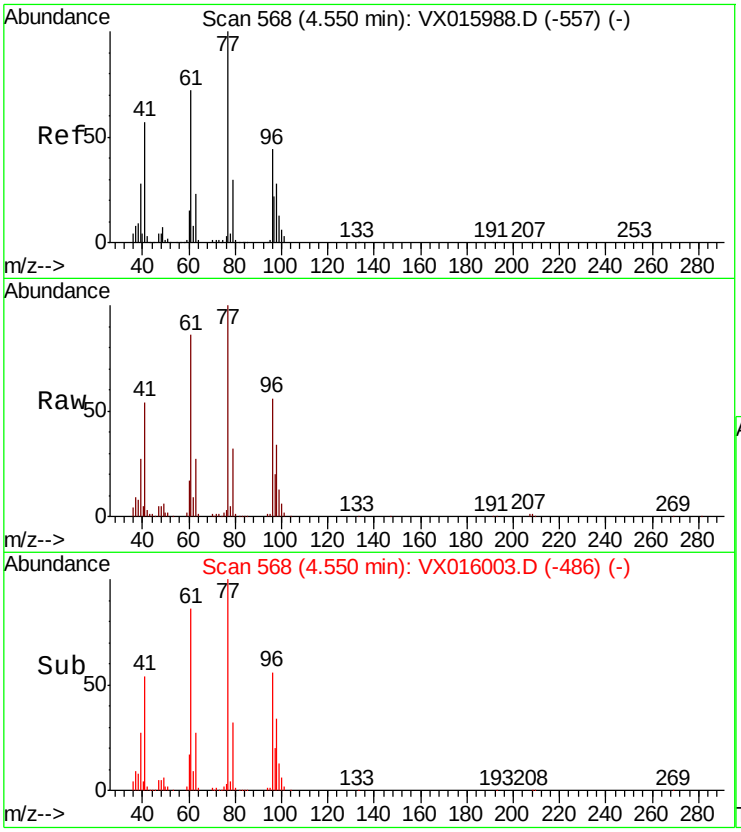


#30
2-Butanone
Concen: 89.041 ug/l
RT: 4.64 min Scan# 582
Delta R.T. -0.00 min
Lab File: VX016003.D
Acq: 01 May 2020 11:13

Tgt Ion: 43 Resp: 294565

Ion	Ratio	Lower	Upper
43	100		
57	8.4	6.3	9.5
72	27.0	20.8	31.2



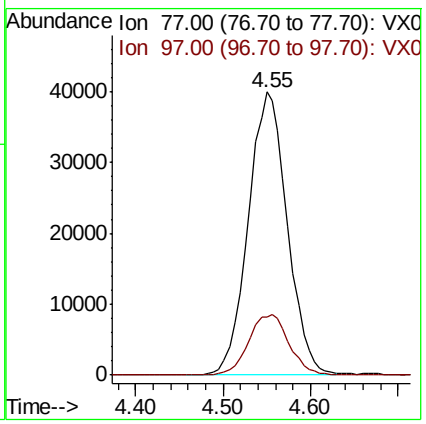


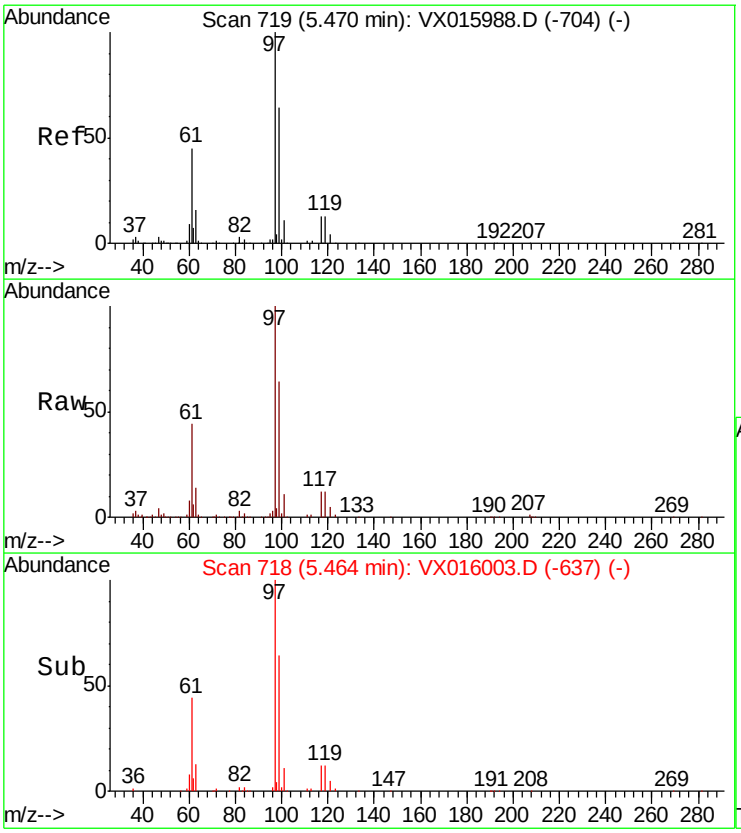
#31
2,2-Dichloropropane
Concen: 18.522 ug/l
RT: 4.55 min Scan# 568
Delta R.T. -0.00 min
Lab File: VX016003.D
Acq: 01 May 2020 11:13

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 77 Resp: 123757

Ion	Ratio	Lower	Upper
77	100		
97	22.2	17.8	26.8

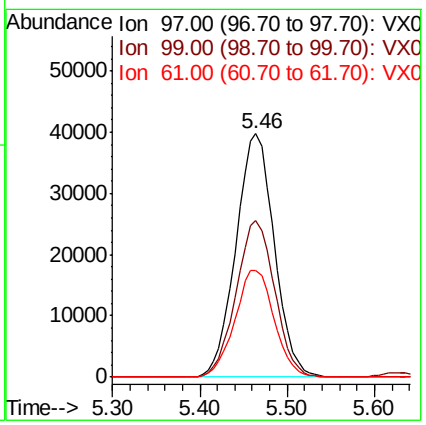


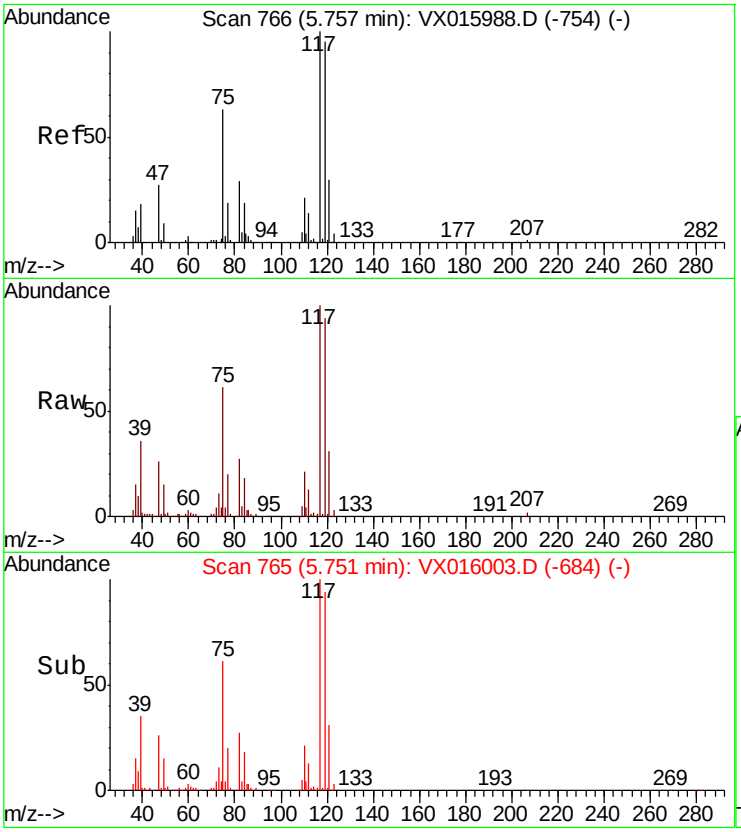


#32
1,1,1-Trichloroethane
Concen: 18.048 ug/l
RT: 5.46 min Scan# 718
Delta R.T. -0.01 min
Lab File: VX016003.D
Acq: 01 May 2020 11:13

Tgt Ion: 97 Resp: 121549

Ion	Ratio	Lower	Upper
97	100		
99	64.4	50.7	76.1
61	44.9	35.9	53.9



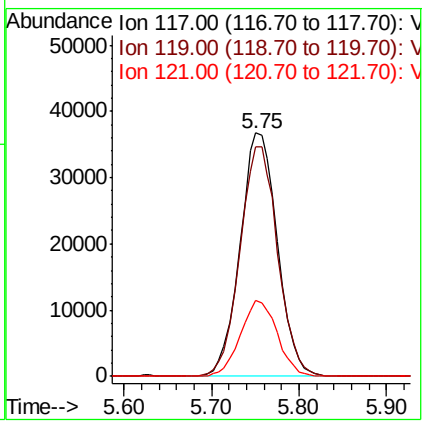


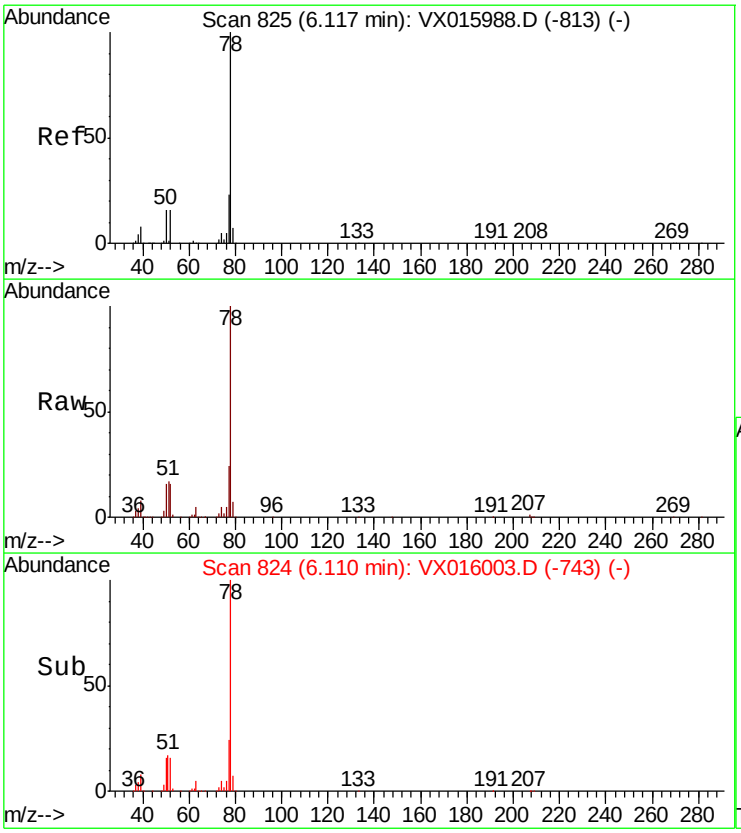
#33
Carbon Tetrachloride
Concen: 18.093 ug/l
RT: 5.75 min Scan# 765
Delta R.T. -0.01 min
Lab File: VX016003.D
Acq: 01 May 2020 11:13

Instrument : MSVOA_X
ClientSampleId :

Tgt Ion:117 Resp: 108500

Ion	Ratio	Lower	Upper
117	100		
119	94.2	76.3	114.5
121	31.0	24.2	36.4

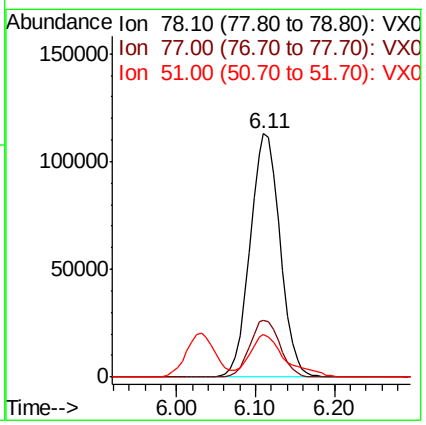


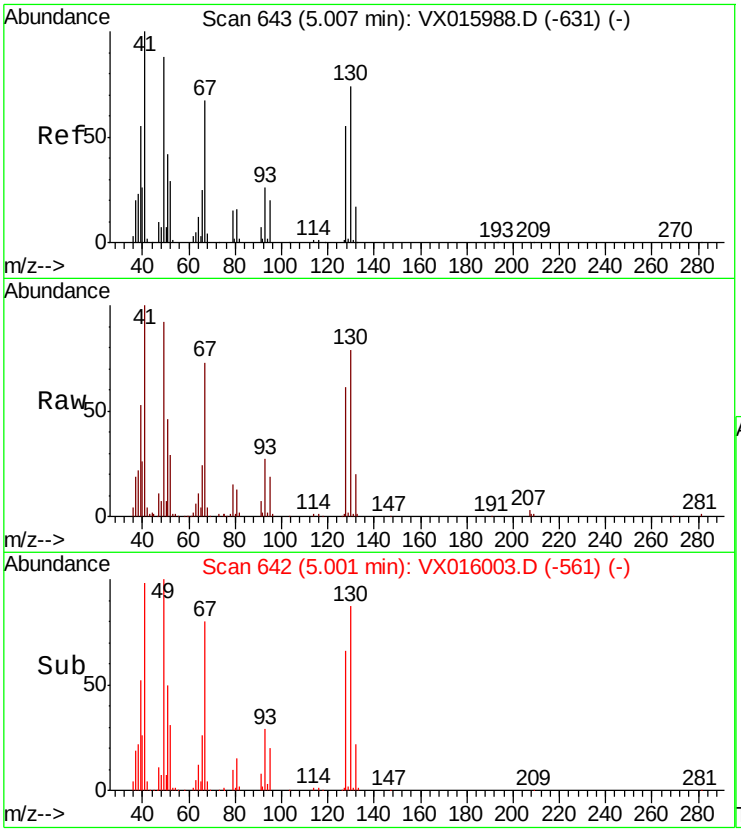


#34
Benzene
Concen: 18.405 ug/l
RT: 6.11 min Scan# 824
Delta R.T. -0.01 min
Lab File: VX016003.D
Acq: 01 May 2020 11:13

Tgt Ion: 78 Resp: 298470

Ion	Ratio	Lower	Upper
78	100		
77	23.5	18.7	28.1
51	17.2	12.7	19.1



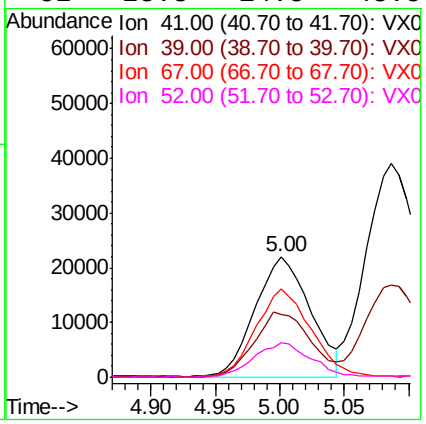


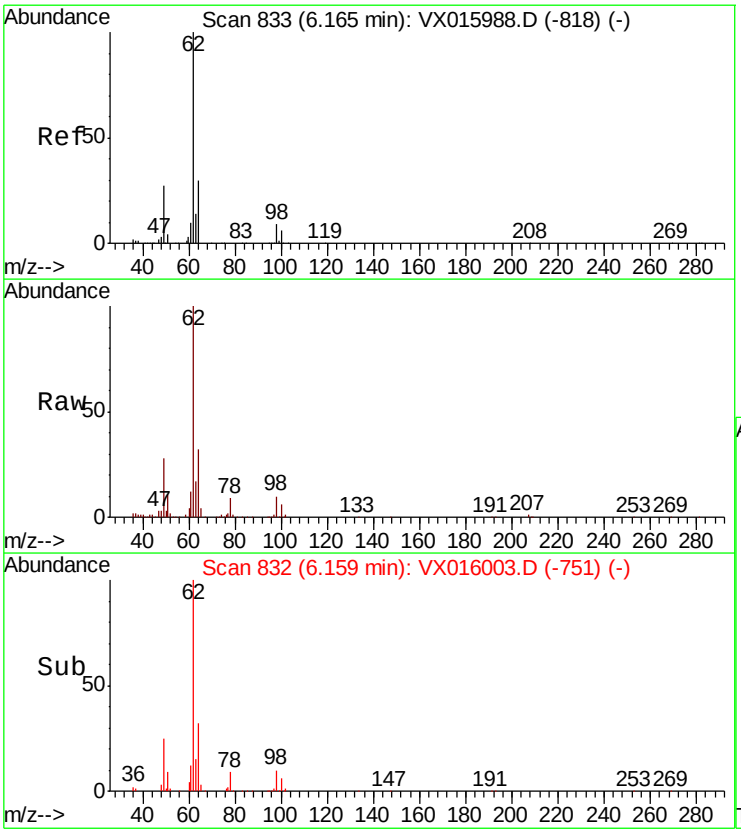
#35
Methacrylonitrile
Concen: 18.489 ug/l
RT: 5.00 min Scan# 642
Delta R.T. -0.01 min
Lab File: VX016003.D
Acq: 01 May 2020 11:13

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 41 Resp: 64957

Ion	Ratio	Lower	Upper
41	100		
39	52.4	27.5	82.4
67	73.4	33.6	100.6
52	28.3	14.5	43.5

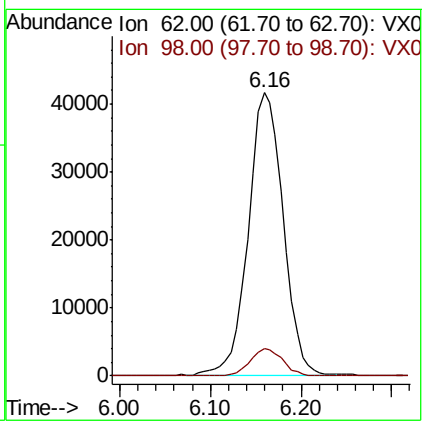


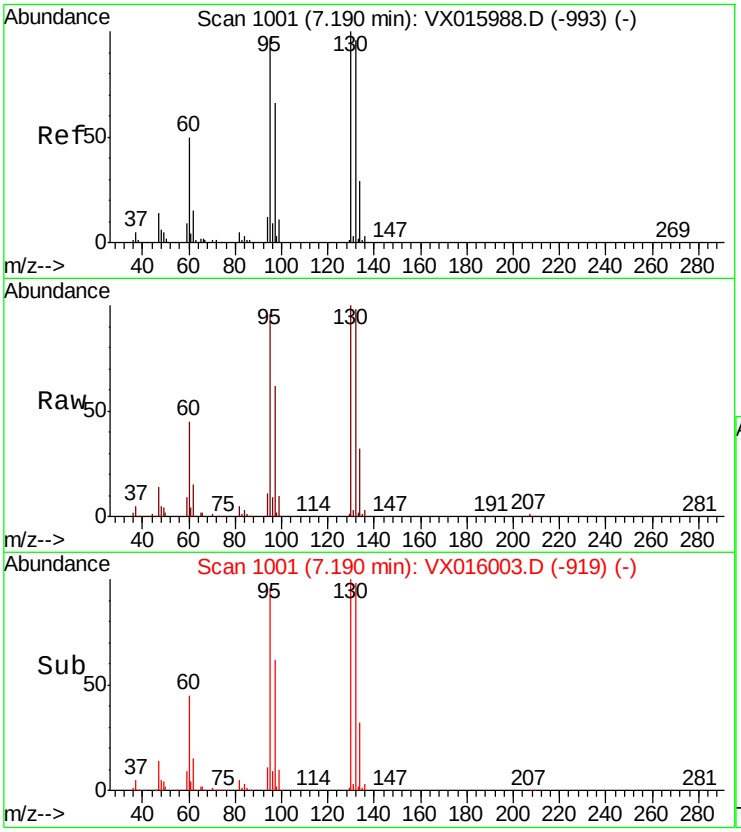


#36
1,2-Dichloroethane
Concen: 17.926 ug/l
RT: 6.16 min Scan# 832
Delta R.T. -0.01 min
Lab File: VX016003.D
Acq: 01 May 2020 11:13

Tgt Ion: 62 Resp: 111016

Ion	Ratio	Lower	Upper
62	100		
98	9.1	7.4	11.2



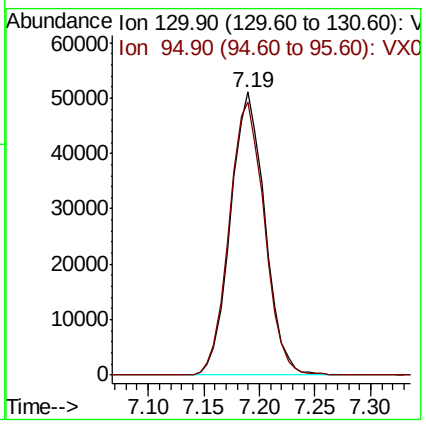


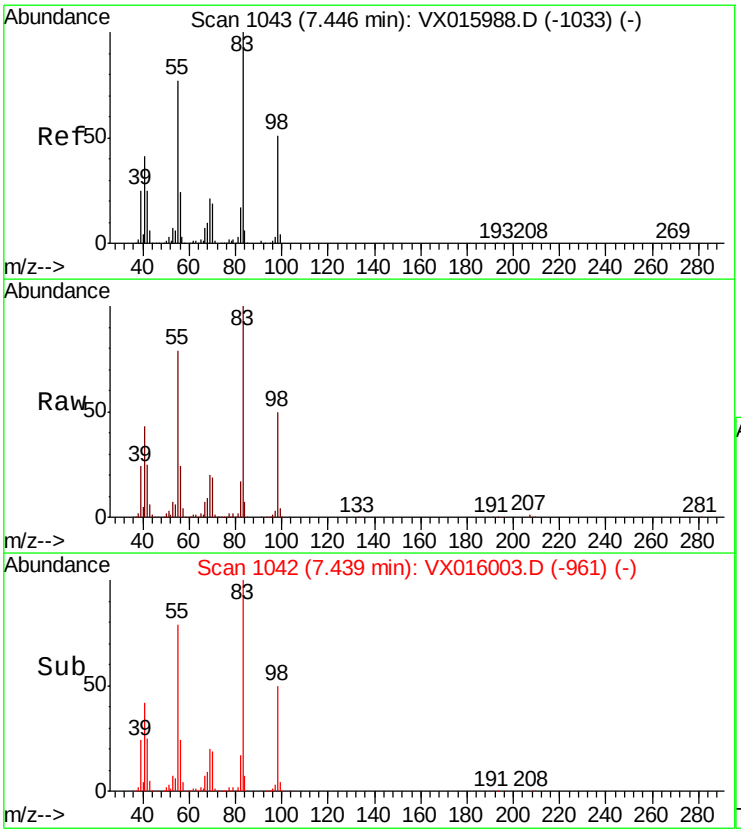
#37
Trichloroethene
Concen: 18.992 ug/l
RT: 7.19 min Scan# 1001
Delta R.T. -0.00 min
Lab File: VX016003.D
Acq: 01 May 2020 11:13

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:130 Resp: 109562

Ion	Ratio	Lower	Upper
130	100		
95	96.3	77.8	116.8

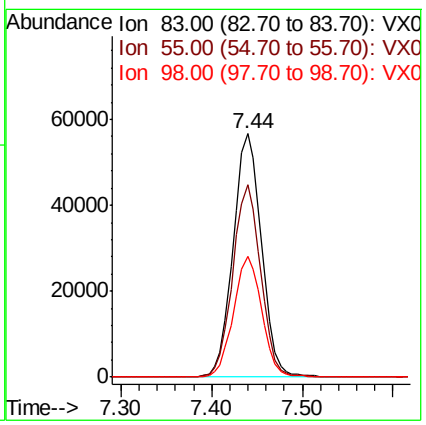


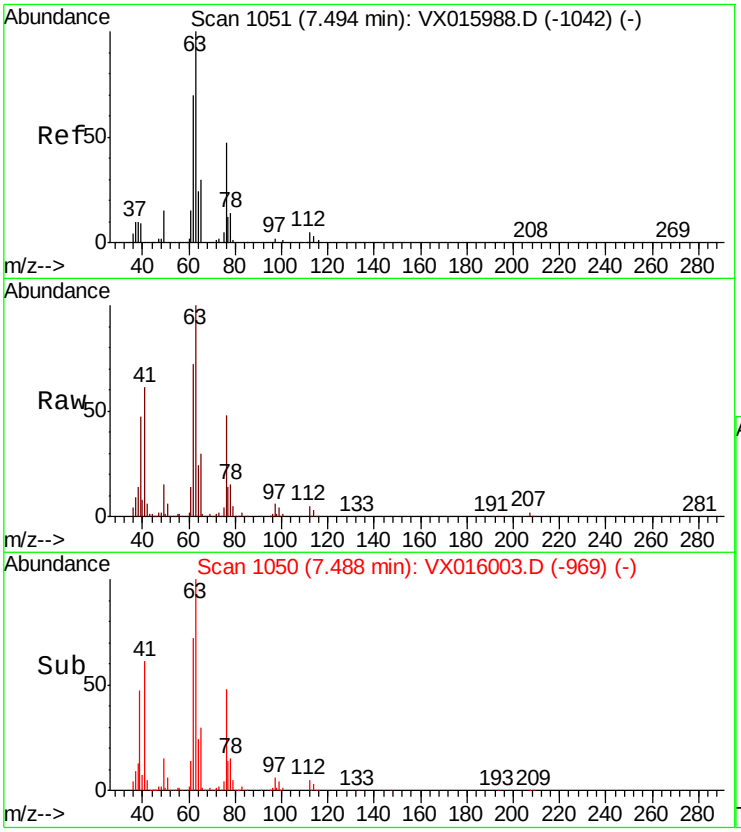


#38
Methylcyclohexane
Concen: 18.139 ug/l
RT: 7.44 min Scan# 1042
Delta R.T. -0.01 min
Lab File: VX016003.D
Acq: 01 May 2020 11:13

Tgt Ion: 83 Resp: 123072

Ion	Ratio	Lower	Upper
83	100		
55	78.0	38.8	116.4
98	49.5	25.1	75.3



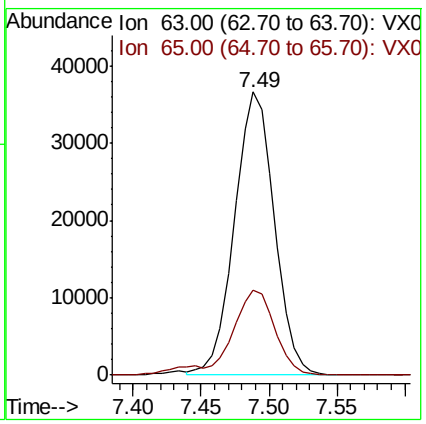


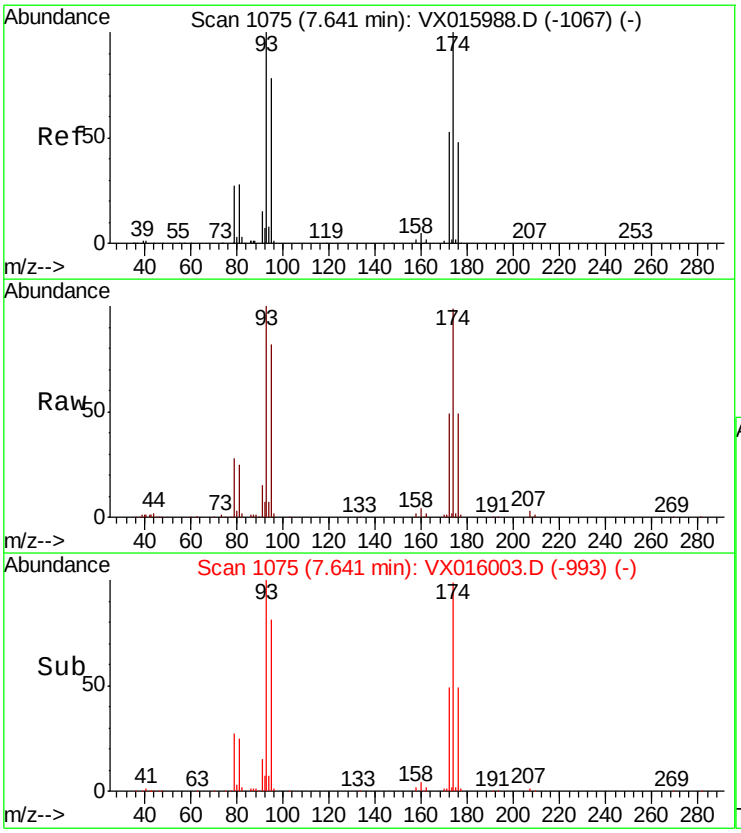
#39
1,2-Dichloropropane
Concen: 17.997 ug/l
RT: 7.49 min Scan# 1050
Delta R.T. -0.01 min
Lab File: VX016003.D
Acq: 01 May 2020 11:13

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 63 Resp: 74917

Ion	Ratio	Lower	Upper
63	100		
65	30.1	25.9	38.9

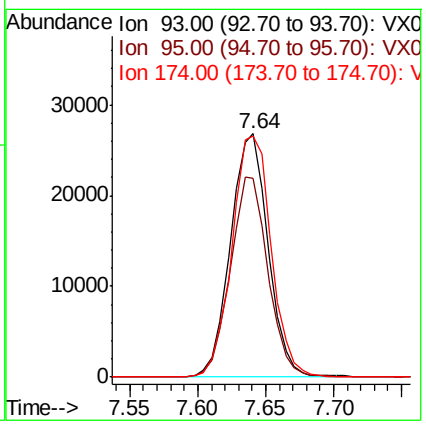


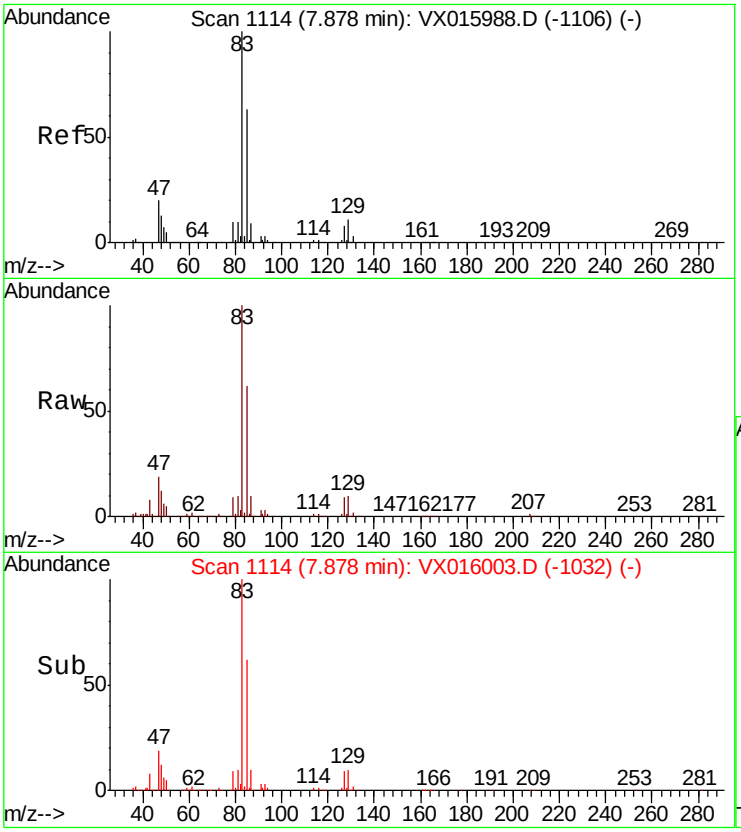


#40
Dibromomethane
Concen: 17.905 ug/l
RT: 7.64 min Scan# 1075
Delta R.T. -0.00 min
Lab File: VX016003.D
Acq: 01 May 2020 11:13

Tgt Ion: 93 Resp: 51755

Ion	Ratio	Lower	Upper
93	100		
95	82.2	0.0	162.8
174	103.3	0.0	204.0



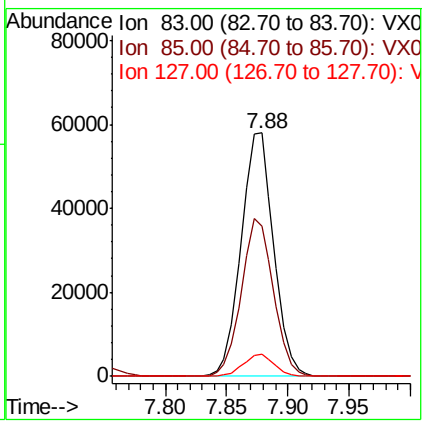


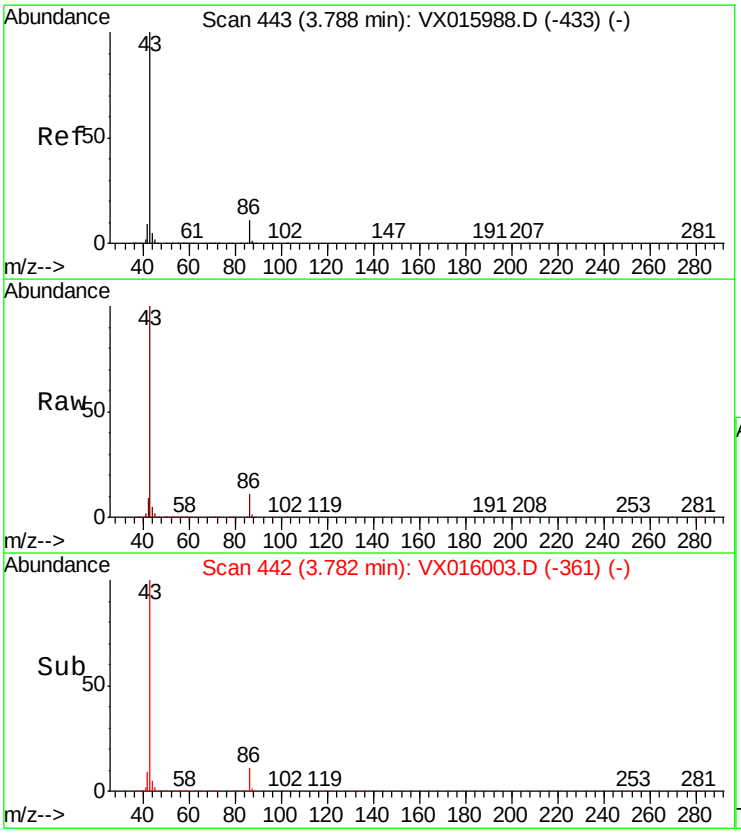
#41
Bromodichloromethane
Concen: 17.993 ug/l
RT: 7.88 min Scan# 1114
Delta R.T. -0.00 min
Lab File: VX016003.D
Acq: 01 May 2020 11:13

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 83 Resp: 107219

Ion	Ratio	Lower	Upper
83	100		
85	61.7	50.4	75.6
127	9.4	6.7	10.1

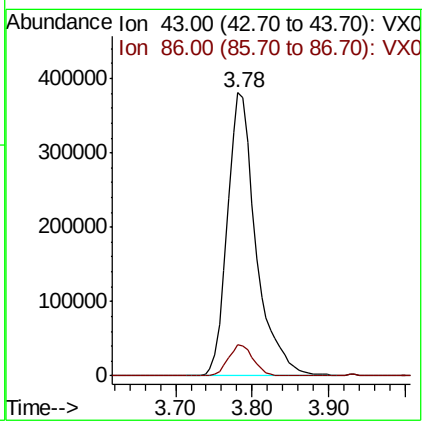


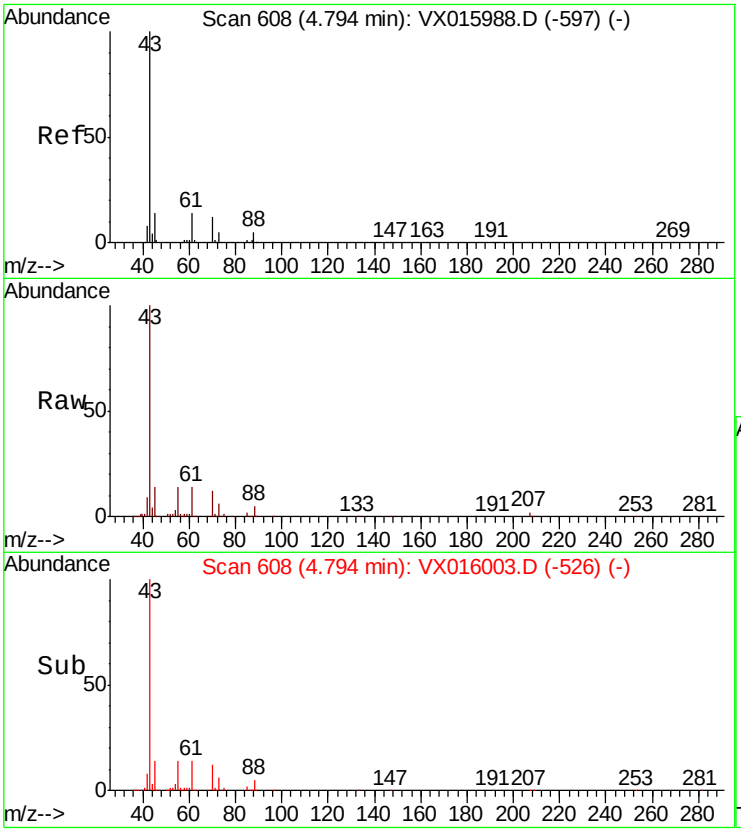


#42
Vinyl Acetate
Concen: 90.352 ug/l
RT: 3.78 min Scan# 442
Delta R.T. -0.01 min
Lab File: VX016003.D
Acq: 01 May 2020 11:13

Tgt Ion: 43 Resp: 988878

Ion	Ratio	Lower	Upper
43	100		
86	9.6	7.7	11.5



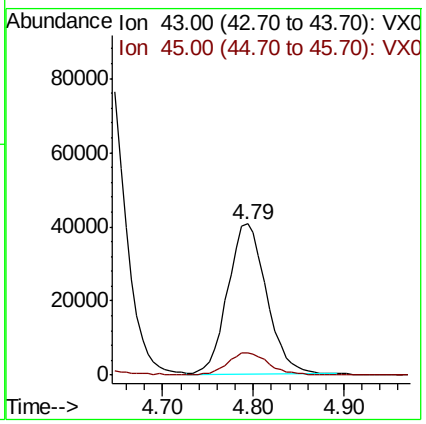


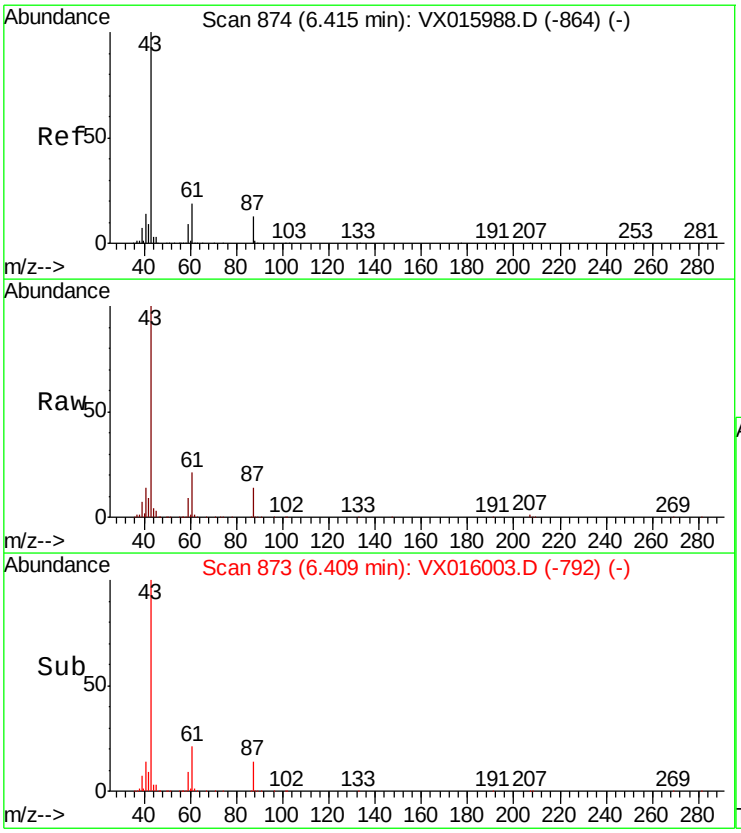
#43
Ethyl Acetate
Concen: 18.391 ug/l
RT: 4.79 min Scan# 608
Delta R.T. -0.00 min
Lab File: VX016003.D
Acq: 01 May 2020 11:13

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 43 Resp: 120014

Ion	Ratio	Lower	Upper
43	100		
45	14.9	11.9	17.9

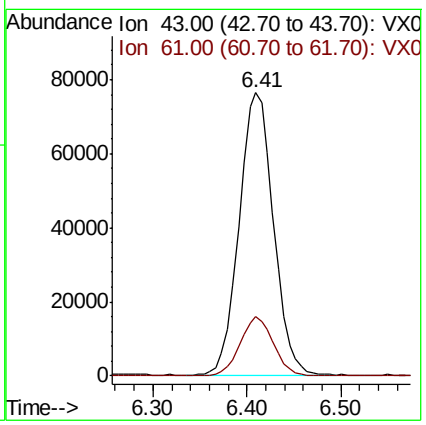


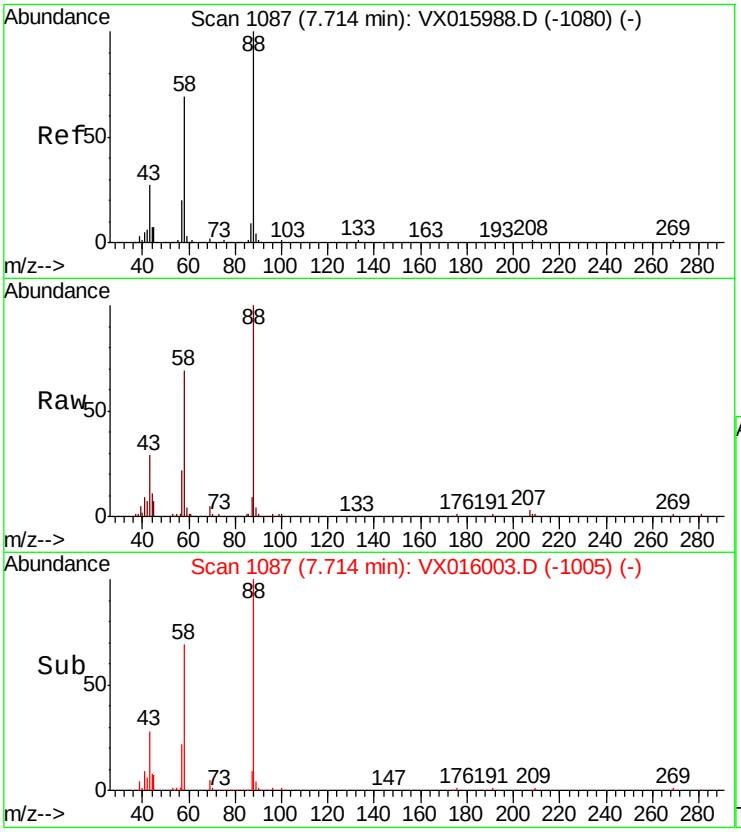


#44
Isopropyl Acetate
Concen: 18.309 ug/l
RT: 6.41 min Scan# 873
Delta R.T. -0.01 min
Lab File: VX016003.D
Acq: 01 May 2020 11:13

Tgt Ion: 43 Resp: 193884

Ion	Ratio	Lower	Upper
43	100		
61	20.4	16.1	24.1



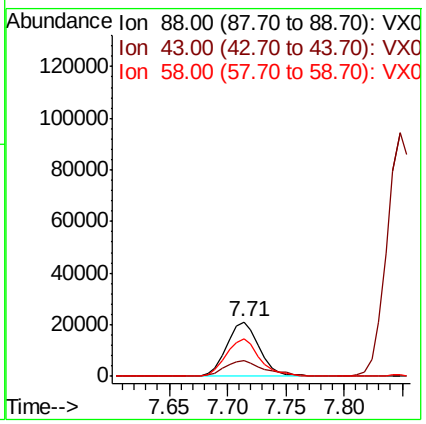


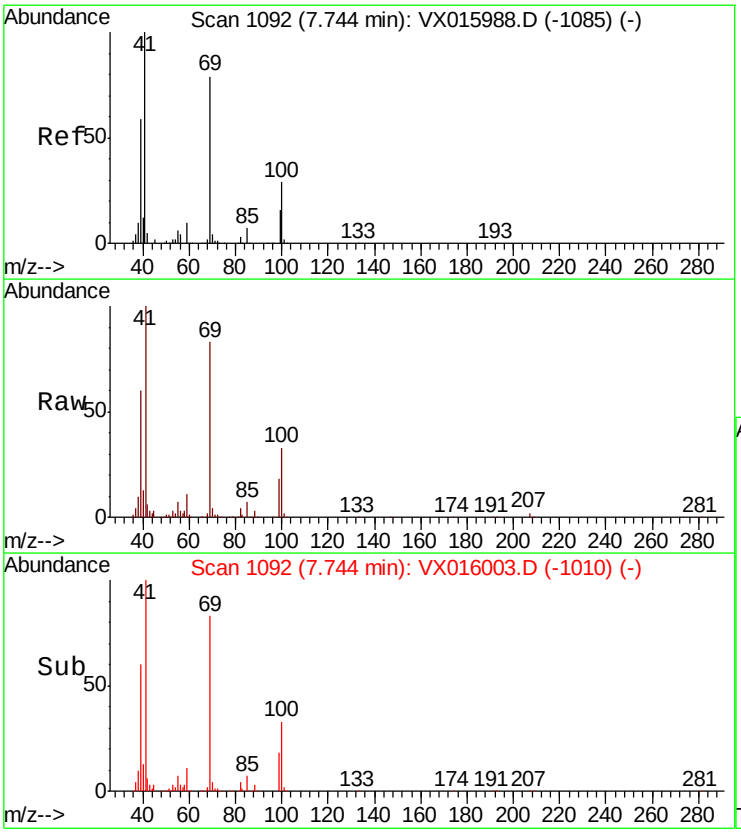
#45
1,4-Dioxane
Concen: 368.118 ug/l
RT: 7.71 min Scan# 1087
Delta R.T. -0.00 min
Lab File: VX016003.D
Acq: 01 May 2020 11:13

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 88 Resp: 41177

Ion	Ratio	Lower	Upper
88	100		
43	33.5	26.3	39.5
58	69.8	57.0	85.6

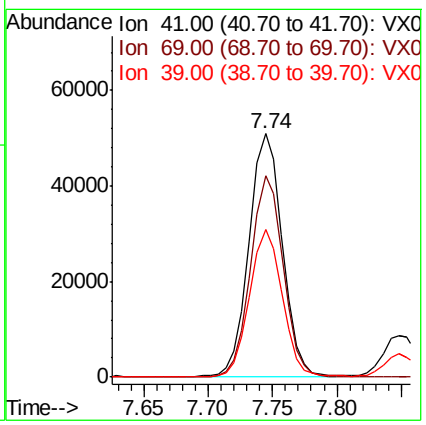


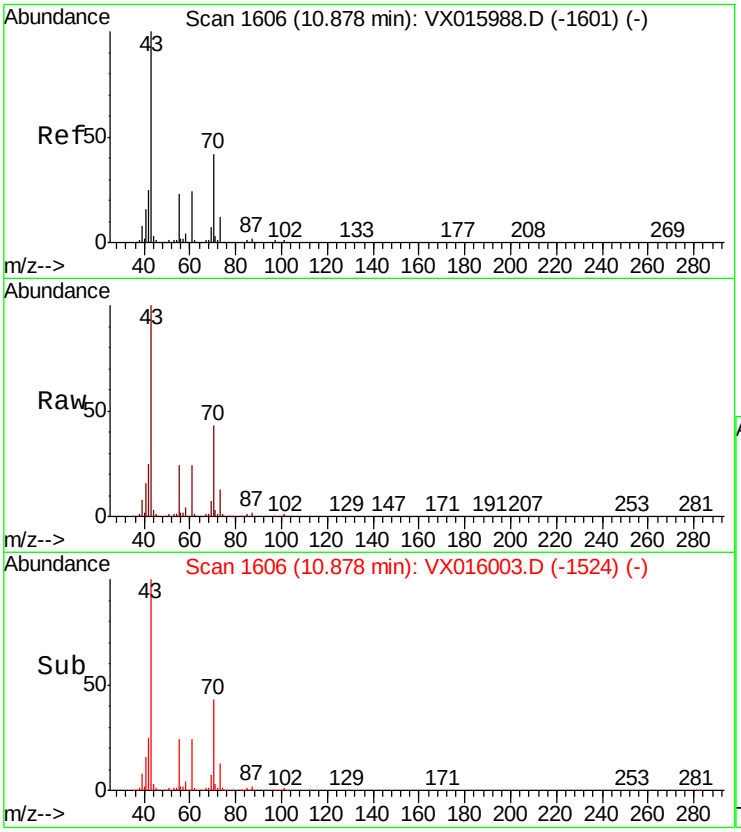


#46
Methyl methacrylate
Concen: 18.043 ug/l
RT: 7.74 min Scan# 1092
Delta R.T. -0.00 min
Lab File: VX016003.D
Acq: 01 May 2020 11:13

Tgt Ion: 41 Resp: 90582

Ion	Ratio	Lower	Upper
41	100		
69	83.1	39.5	118.5
39	60.4	29.6	88.9



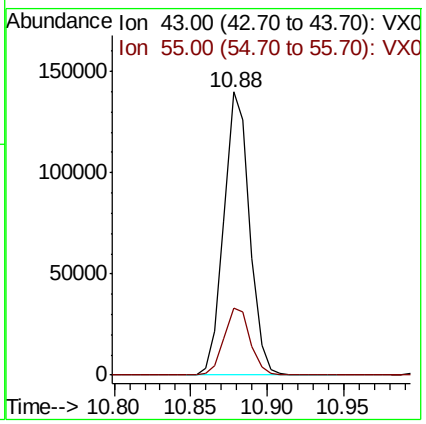


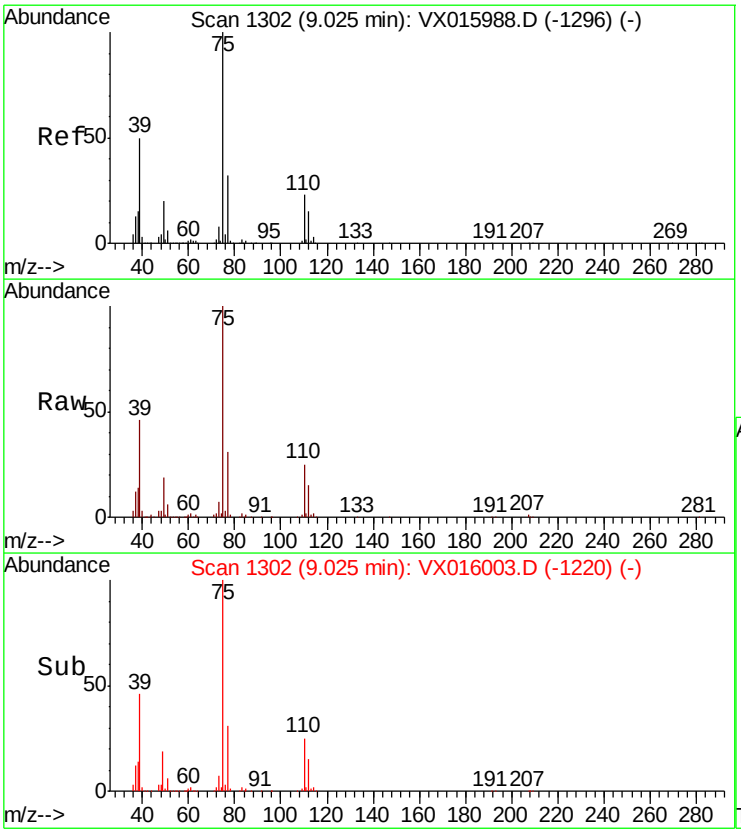
#47
n-amyl Acetate
Concen: 17.556 ug/l
RT: 10.88 min Scan# 1606
Delta R.T. -0.00 min
Lab File: VX016003.D
Acq: 01 May 2020 11:13

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 43 Resp: 162564

Ion	Ratio	Lower	Upper
43	100		
55	24.2	19.0	28.4

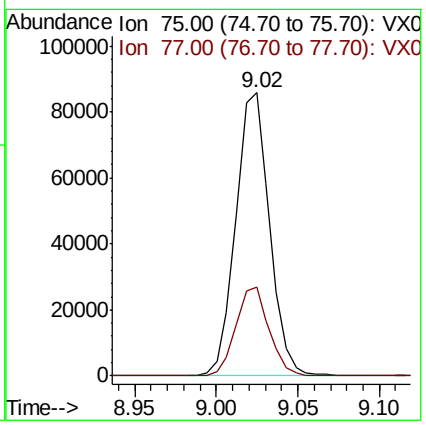


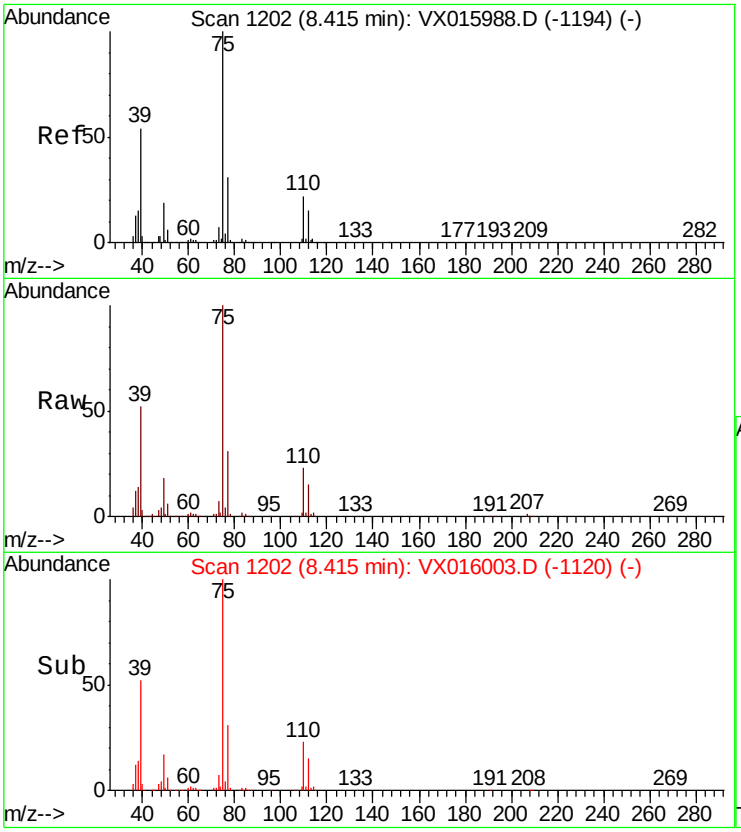


#48
t-1,3-Dichloropropene
Concen: 17.924 ug/l
RT: 9.02 min Scan# 1302
Delta R.T. -0.00 min
Lab File: VX016003.D
Acq: 01 May 2020 11:13

Tgt Ion: 75 Resp: 124028

Ion	Ratio	Lower	Upper
75	100		
77	31.2	25.8	38.8



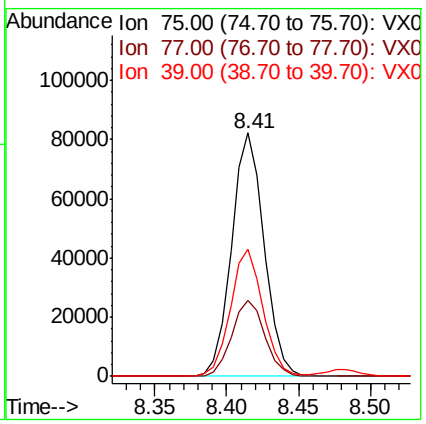


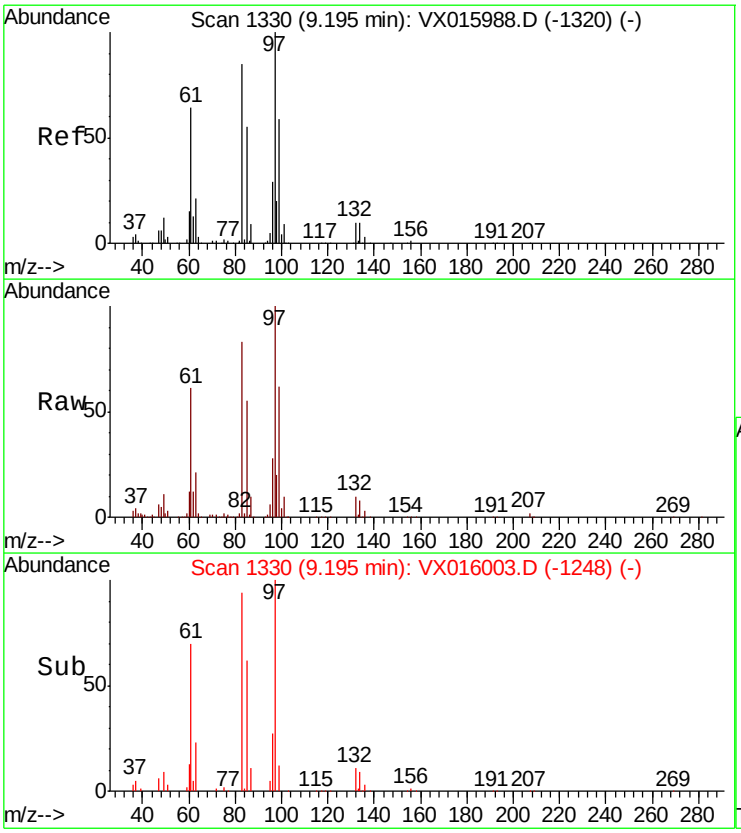
#49
cis-1,3-Dichloropropene
Concen: 18.029 ug/l
RT: 8.41 min Scan# 1202
Delta R.T. -0.00 min
Lab File: VX016003.D
Acq: 01 May 2020 11:13

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 75 Resp: 128895

Ion	Ratio	Lower	Upper
75	100		
77	31.5	25.0	37.6
39	51.9	43.2	64.8

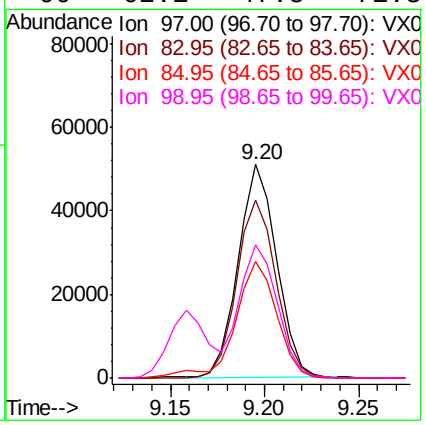


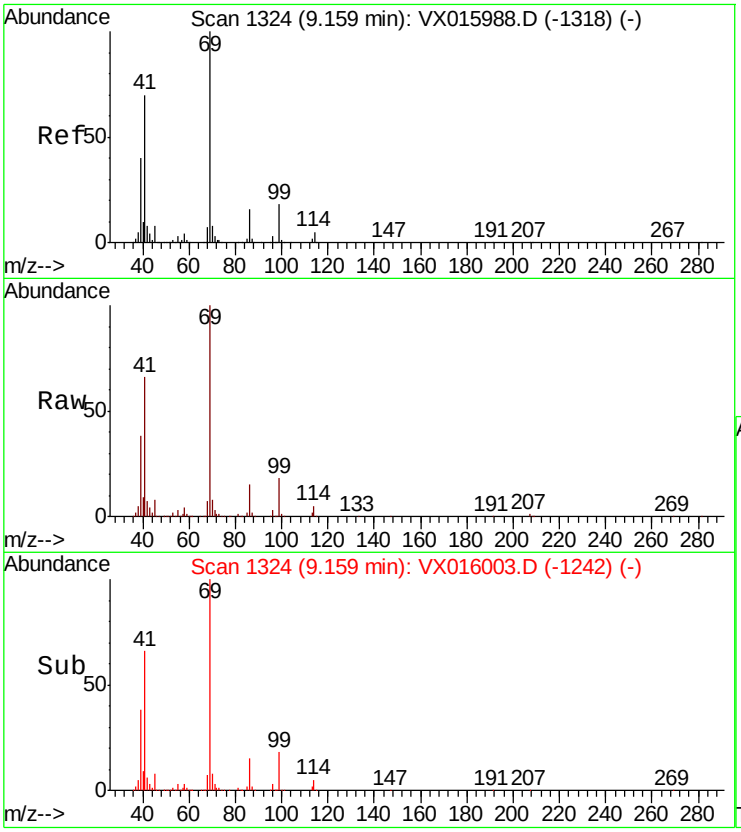


#50
1,1,2-Trichloroethane
Concen: 17.724 ug/l
RT: 9.20 min Scan# 1330
Delta R.T. -0.00 min
Lab File: VX016003.D
Acq: 01 May 2020 11:13

Tgt Ion: 97 Resp: 72193

Ion	Ratio	Lower	Upper
97	100		
83	83.2	67.7	101.5
85	54.7	43.7	65.5
99	62.1	47.5	71.3



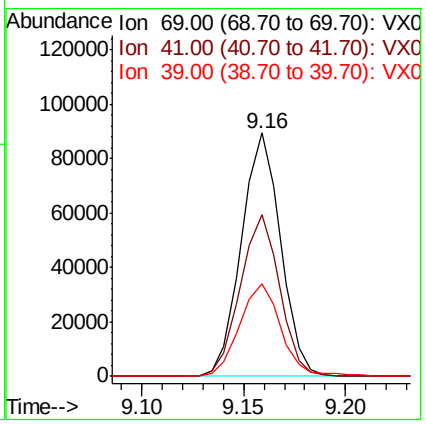


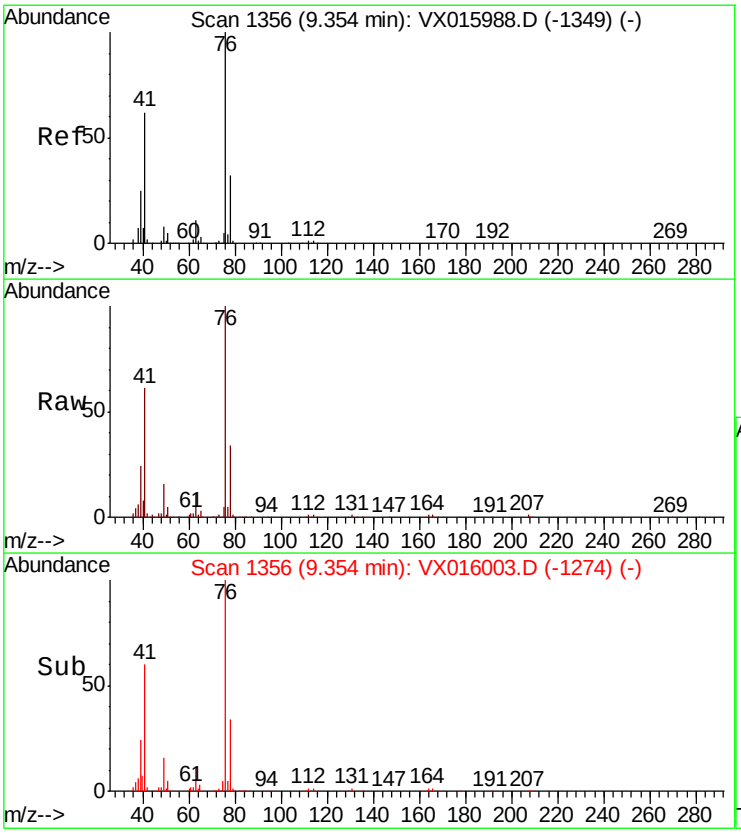
#51
Ethyl methacrylate
Concen: 17.867 ug/l
RT: 9.16 min Scan# 1324
Delta R.T. -0.00 min
Lab File: VX016003.D
Acq: 01 May 2020 11:13

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 69 Resp: 120174

Ion	Ratio	Lower	Upper
69	100		
41	66.2	34.8	104.4
39	38.1	19.8	59.4

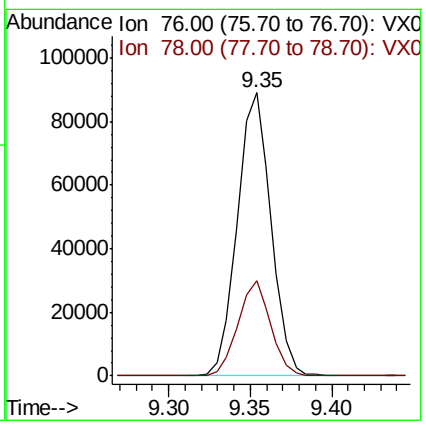


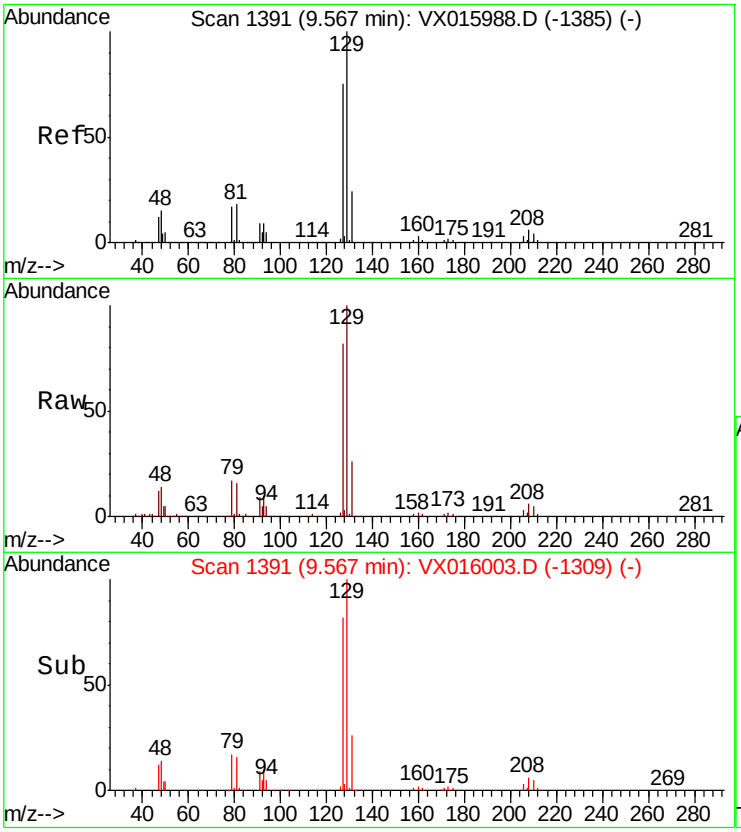


#52
1,3-Dichloropropane
Concen: 18.246 ug/l
RT: 9.35 min Scan# 1356
Delta R.T. -0.00 min
Lab File: VX016003.D
Acq: 01 May 2020 11:13

Tgt Ion: 76 Resp: 128478

Ion	Ratio	Lower	Upper
76	100		
78	32.7	0.0	64.2



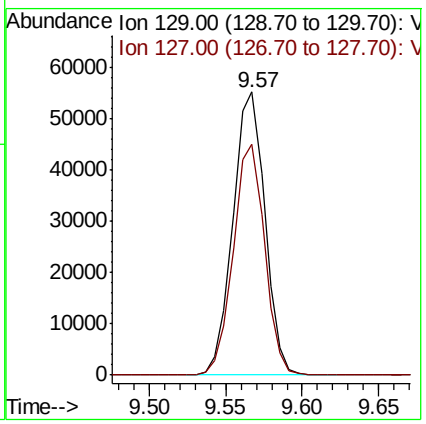


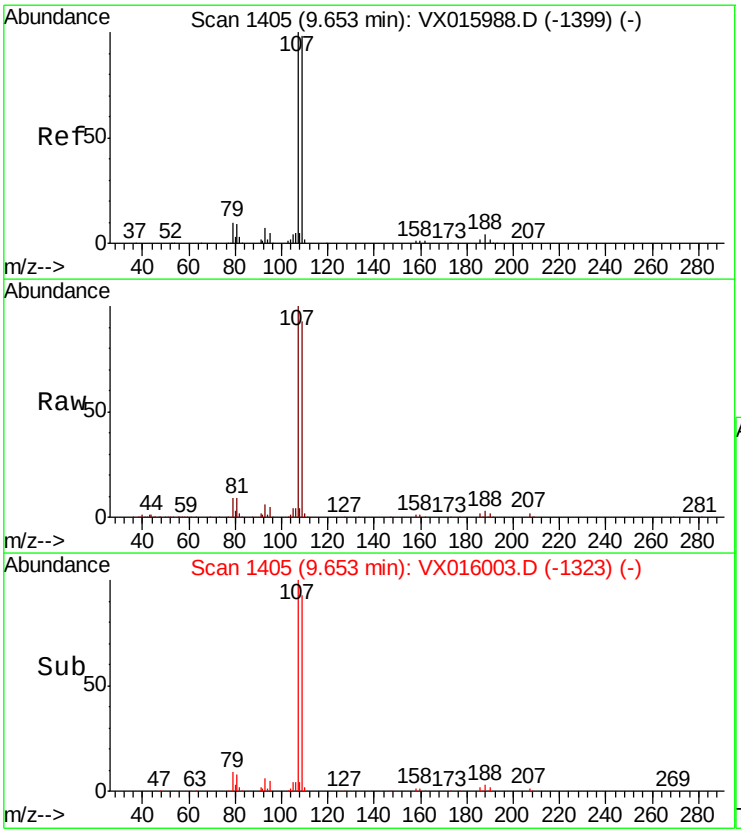
#53
Dibromochloromethane
Concen: 17.299 ug/l
RT: 9.57 min Scan# 1391
Delta R.T. -0.00 min
Lab File: VX016003.D
Acq: 01 May 2020 11:13

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:129 Resp: 80167

Ion	Ratio	Lower	Upper
129	100		
127	79.9	38.3	114.9

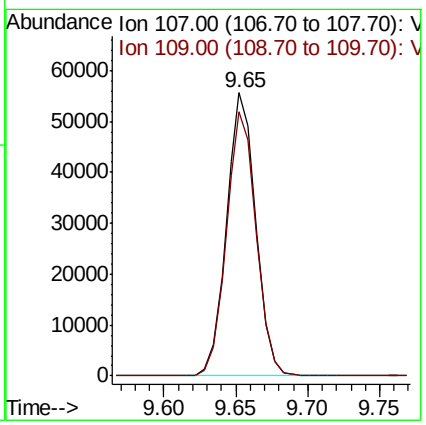


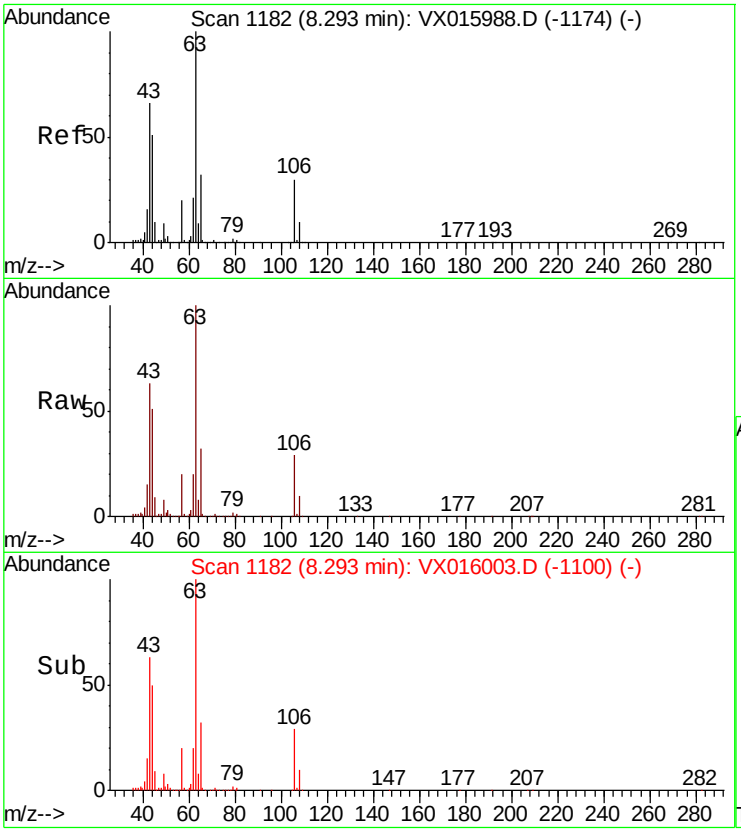


#54
1,2-Dibromoethane
Concen: 17.708 ug/l
RT: 9.65 min Scan# 1405
Delta R.T. -0.00 min
Lab File: VX016003.D
Acq: 01 May 2020 11:13

Tgt Ion:107 Resp: 79273

Ion	Ratio	Lower	Upper
107	100		
109	94.1	74.7	112.1



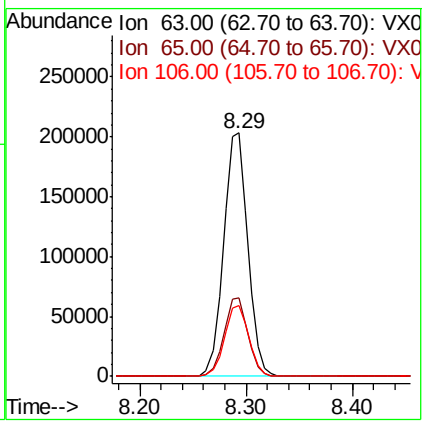


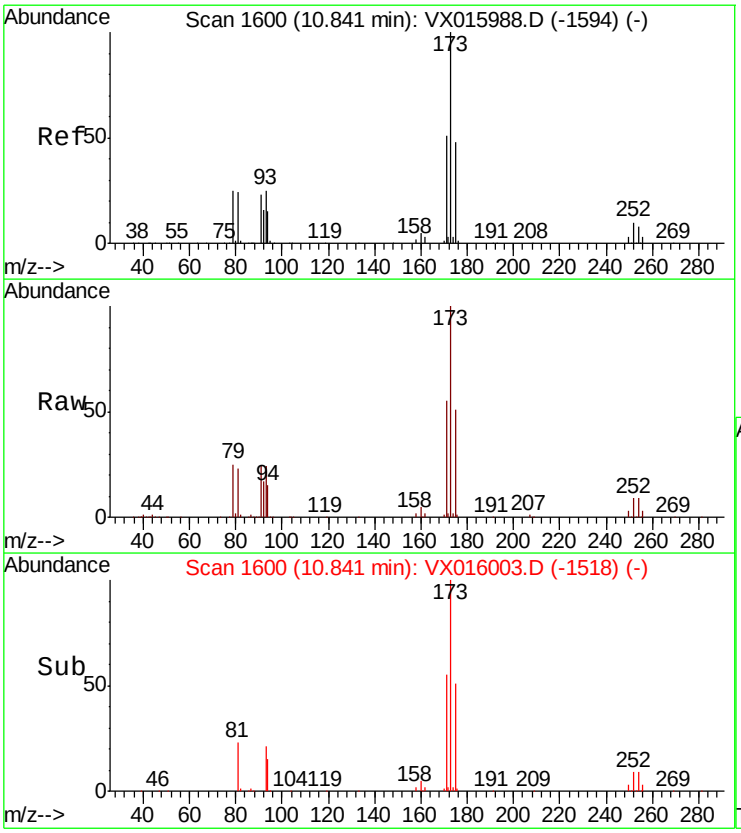
#55
2-Chloroethyl vinyl ether
Concen: 88.291 ug/l
RT: 8.29 min Scan# 1182
Delta R.T. -0.00 min
Lab File: VX016003.D
Acq: 01 May 2020 11:13

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 63 Resp: 323082

Ion	Ratio	Lower	Upper
63	100		
65	32.0	25.6	38.4
106	29.1	23.4	35.0

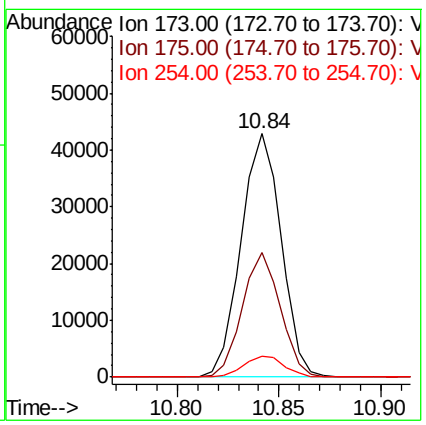


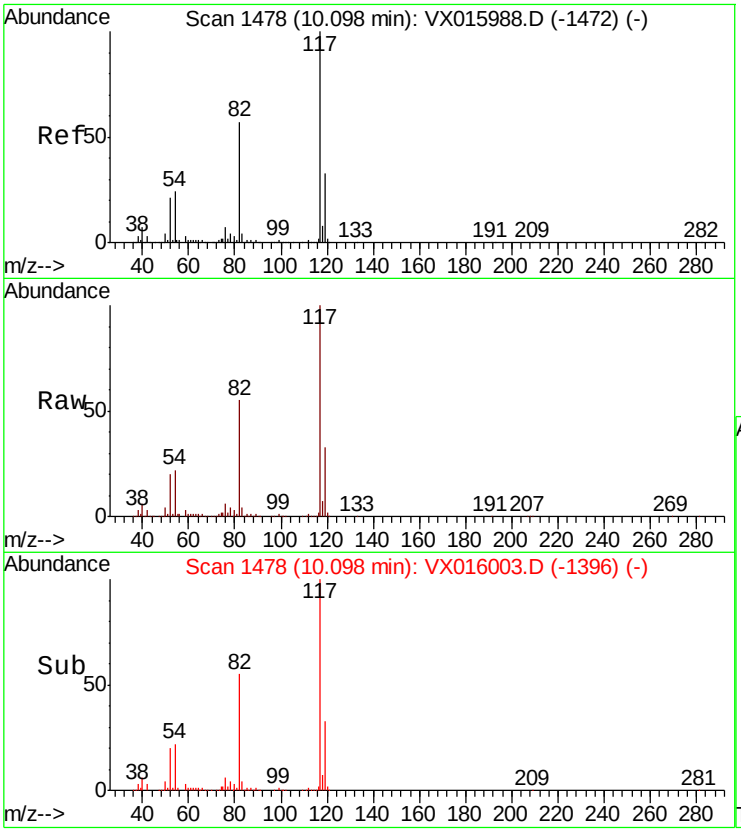


#56
Bromoform
Concen: 16.783 ug/l
RT: 10.84 min Scan# 1600
Delta R.T. -0.00 min
Lab File: VX016003.D
Acq: 01 May 2020 11:13

Tgt Ion:173 Resp: 58600

Ion	Ratio	Lower	Upper
173	100		
175	48.7	38.0	57.0
254	8.7	6.8	10.2



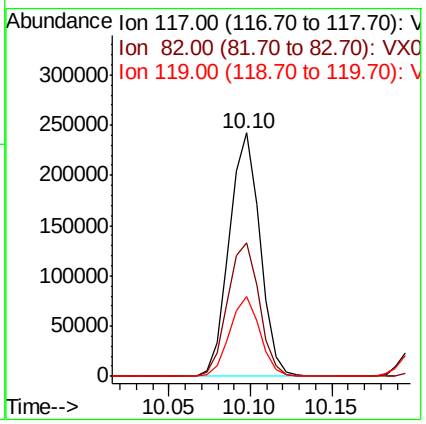


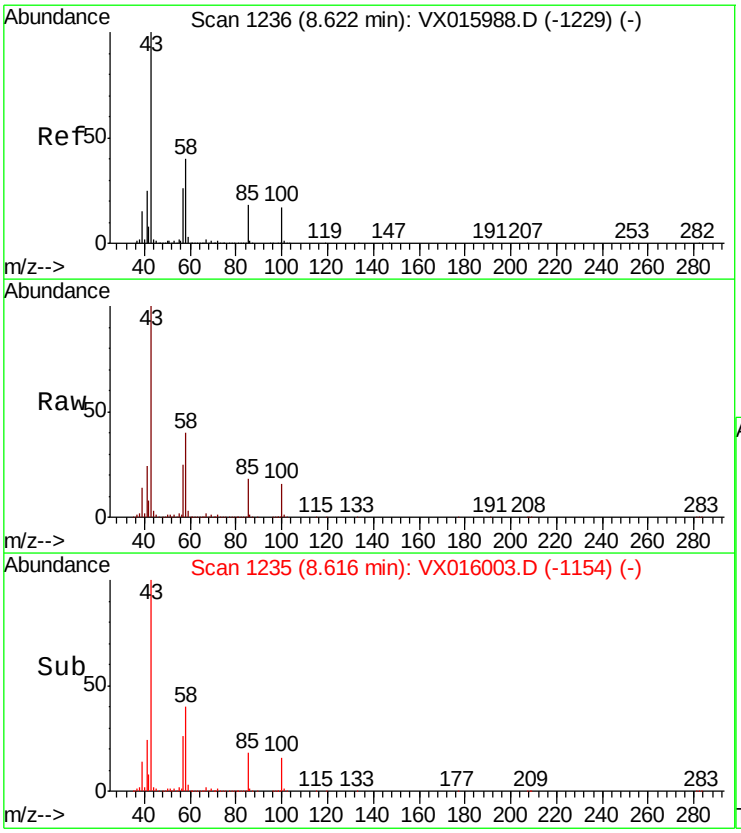
#57
Chlorobenzene-d5
Concen: 30.000 ug/l
RT: 10.10 min Scan# 1478
Delta R.T. -0.00 min
Lab File: VX016003.D
Acq: 01 May 2020 11:13

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:117 Resp: 318138

Ion	Ratio	Lower	Upper
117	100		
82	56.4	45.1	67.7
119	32.3	25.6	38.4

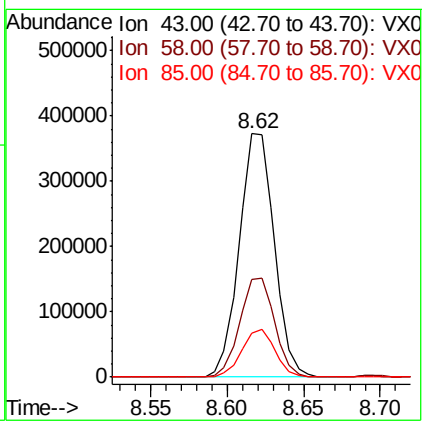


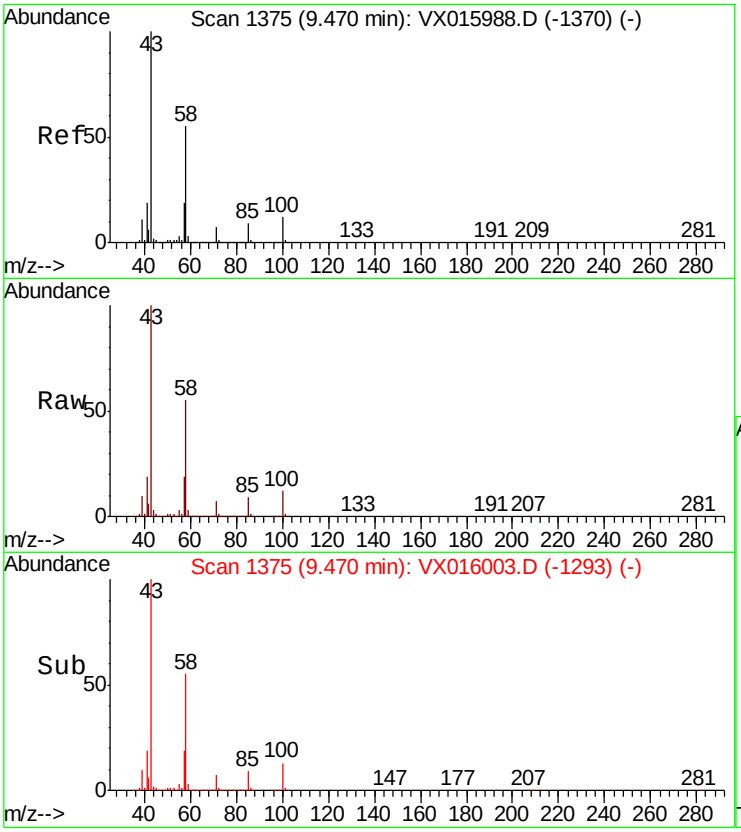


#58
4-Methyl-2-Pentanone
Concen: 94.373 ug/l
RT: 8.62 min Scan# 1235
Delta R.T. -0.01 min
Lab File: VX016003.D
Acq: 01 May 2020 11:13

Tgt Ion: 43 Resp: 592075

Ion	Ratio	Lower	Upper
43	100		
58	40.5	31.8	47.6
85	18.7	14.5	21.7



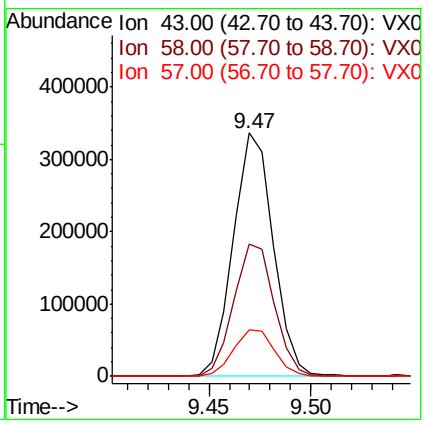


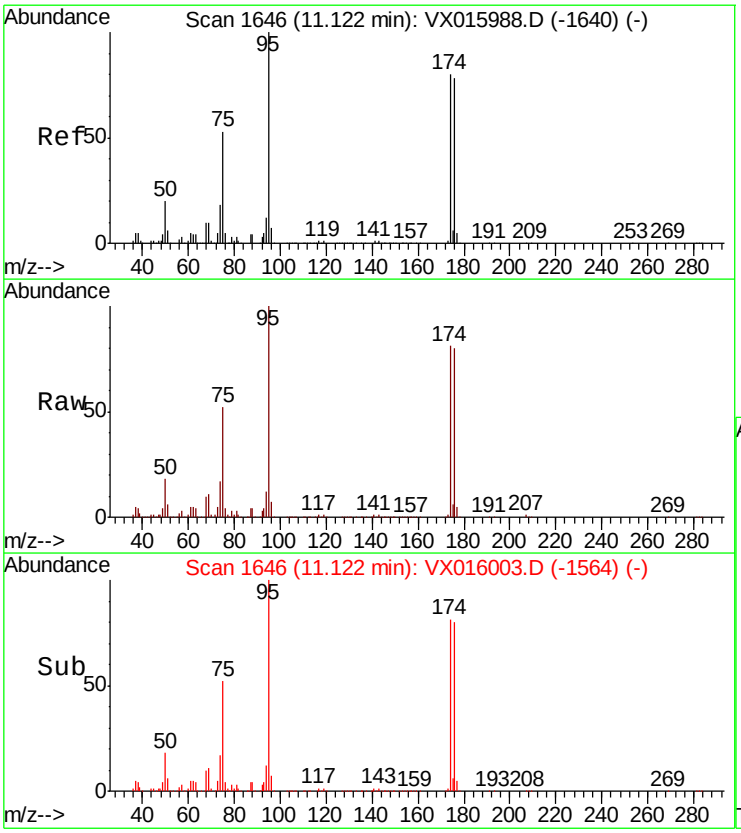
#59
2-Hexanone
Concen: 94.189 ug/l
RT: 9.47 min Scan# 1375
Delta R.T. -0.00 min
Lab File: VX016003.D
Acq: 01 May 2020 11:13

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 43 Resp: 456441

Ion	Ratio	Lower	Upper
43	100		
58	55.4	44.0	66.0
57	19.9	15.5	23.3

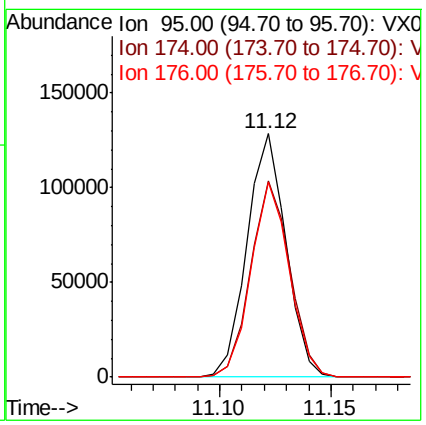


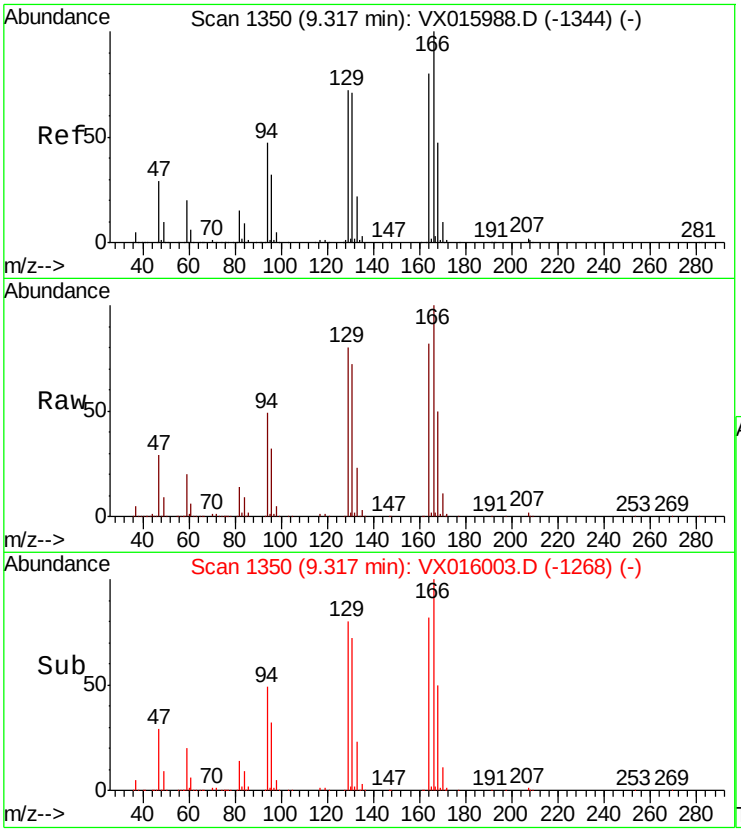


#60
4-Bromofluorobenzene
Concen: 29.425 ug/l
RT: 11.12 min Scan# 1646
Delta R.T. -0.00 min
Lab File: VX016003.D
Acq: 01 May 2020 11:13

Tgt Ion: 95 Resp: 156985

Ion	Ratio	Lower	Upper
95	100		
174	81.0	64.8	97.2
176	78.8	62.4	93.6



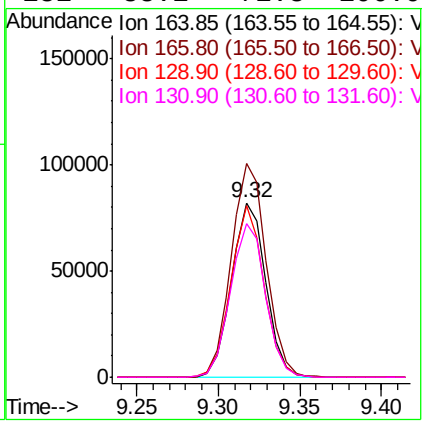


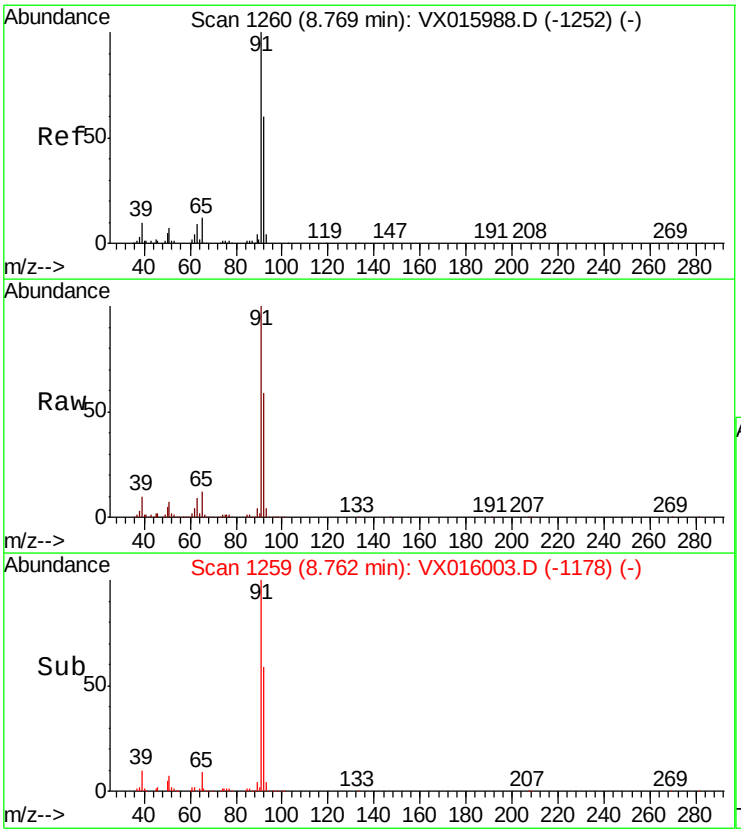
#61
Tetrachloroethene
Concen: 19.037 ug/l
RT: 9.32 min Scan# 1350
Delta R.T. -0.00 min
Lab File: VX016003.D
Acq: 01 May 2020 11:13

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:164 Resp: 119799

Ion	Ratio	Lower	Upper
164	100		
166	122.3	100.1	150.1
129	98.3	72.2	108.4
131	88.1	71.3	106.9

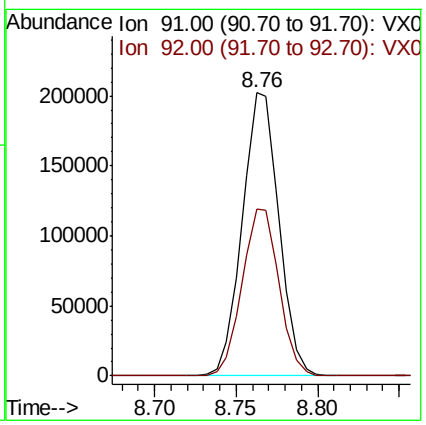


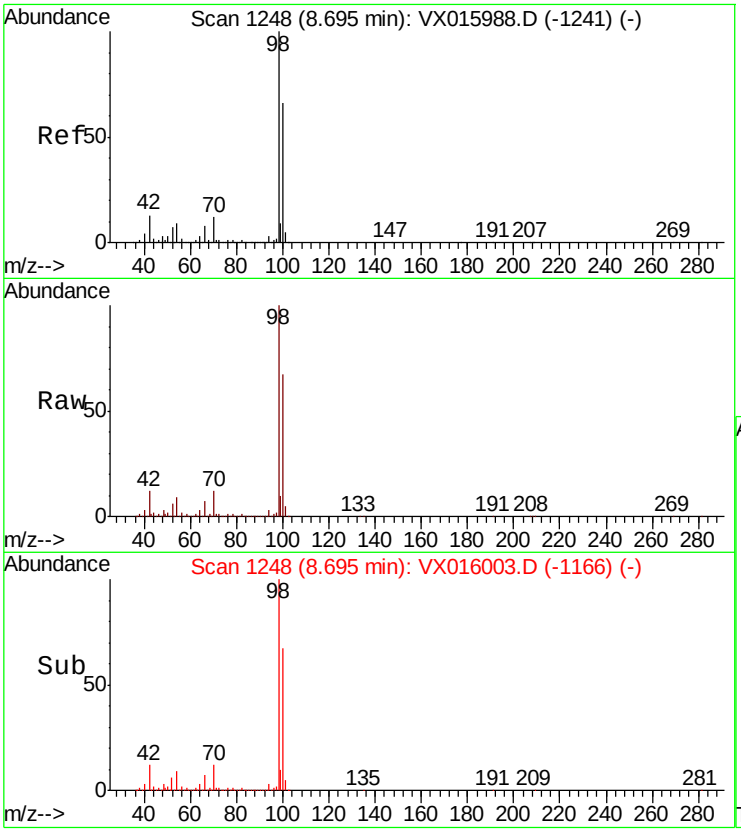


#62
Toluene
Concen: 18.585 ug/l
RT: 8.76 min Scan# 1259
Delta R.T. -0.01 min
Lab File: VX016003.D
Acq: 01 May 2020 11:13

Tgt Ion: 91 Resp: 315882

Ion	Ratio	Lower	Upper
91	100		
92	59.4	47.2	70.8



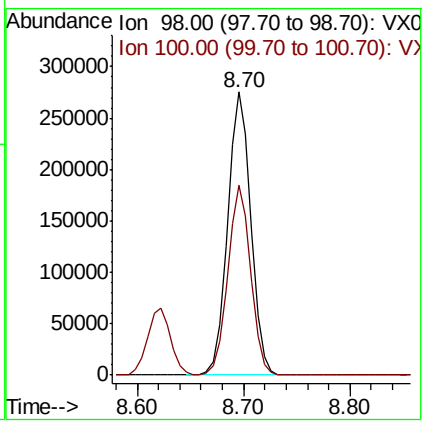


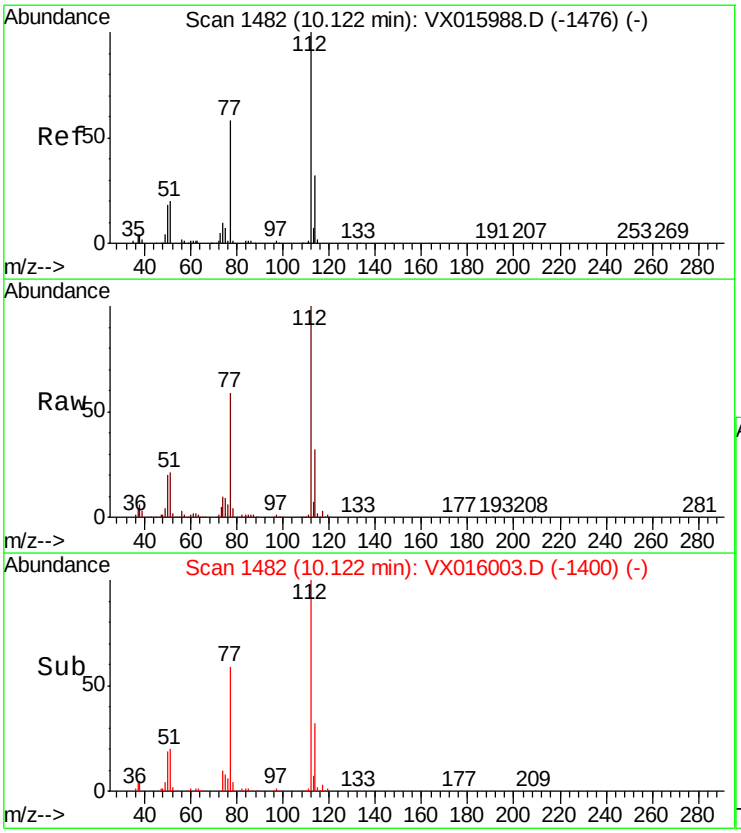
#63
Toluene-d8
Concen: 30.716 ug/l
RT: 8.70 min Scan# 1248
Delta R.T. -0.00 min
Lab File: VX016003.D
Acq: 01 May 2020 11:13

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 98 Resp: 419198

Ion	Ratio	Lower	Upper
98	100		
100	65.9	52.5	78.7

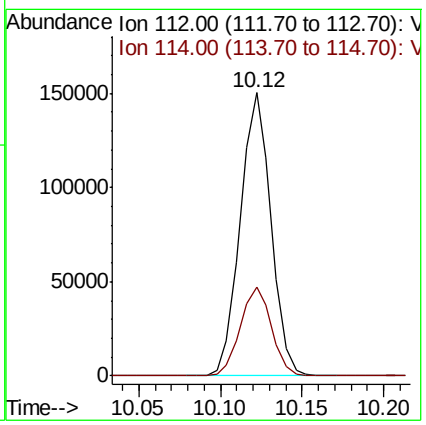


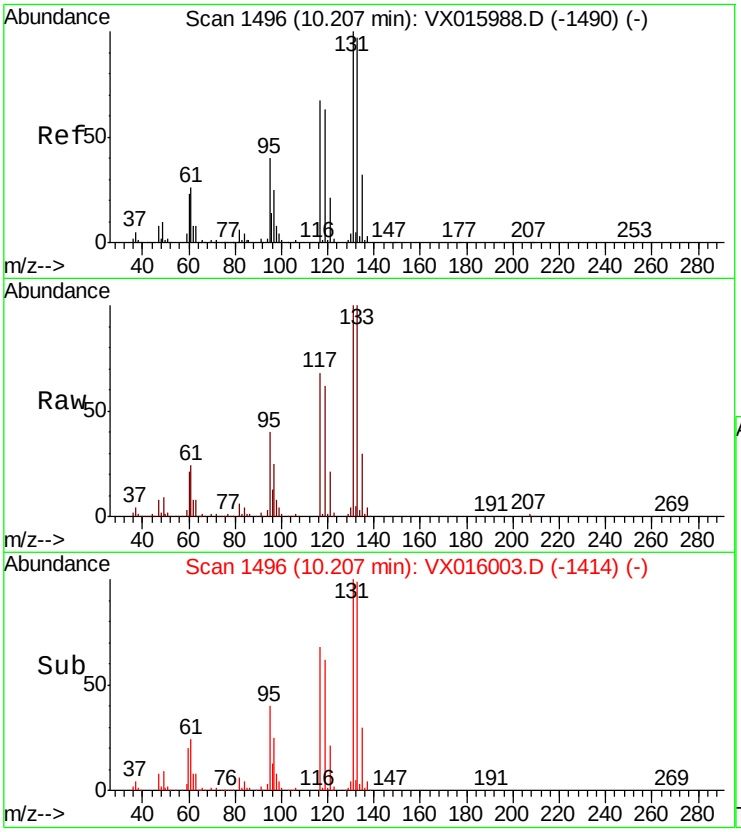


#64
Chlorobenzene
Concen: 18.262 ug/l
RT: 10.12 min Scan# 1482
Delta R.T. -0.00 min
Lab File: VX016003.D
Acq: 01 May 2020 11:13

Tgt Ion:112 Resp: 197633

Ion	Ratio	Lower	Upper
112	100		
114	31.6	25.8	38.6



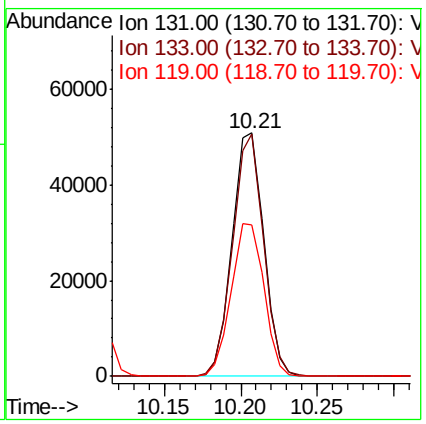


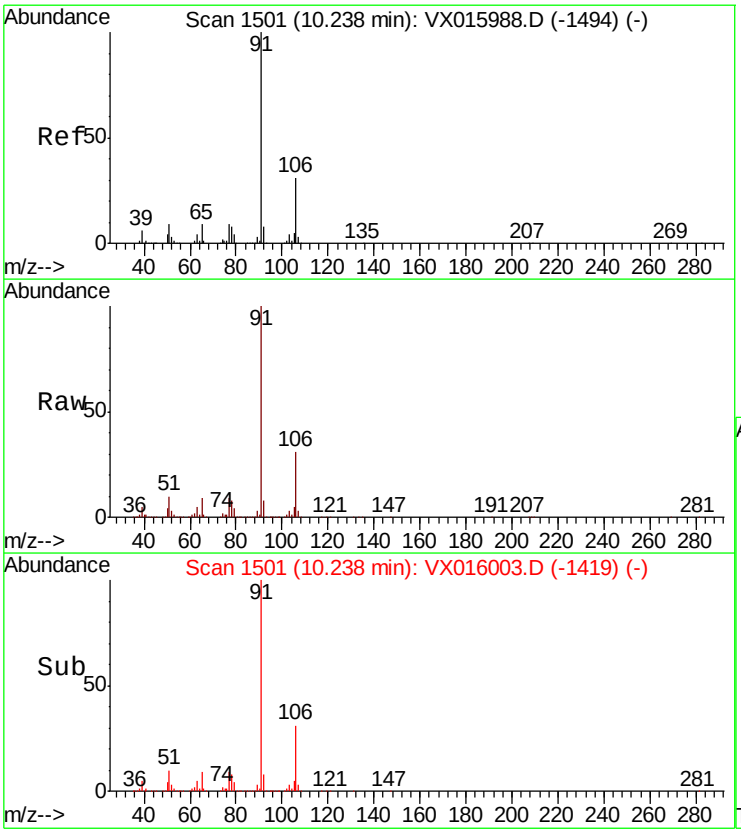
#65
1,1,1,2-Tetrachloroethane
Concen: 17.802 ug/l
RT: 10.21 min Scan# 1496
Delta R.T. -0.00 min
Lab File: VX016003.D
Acq: 01 May 2020 11:13

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:131 Resp: 73137

Ion	Ratio	Lower	Upper
131	100		
133	96.2	0.0	187.0
119	64.5	0.0	129.0

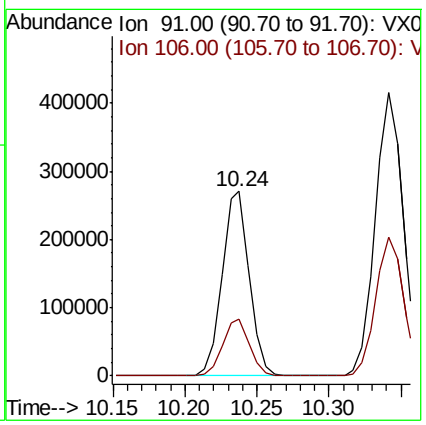


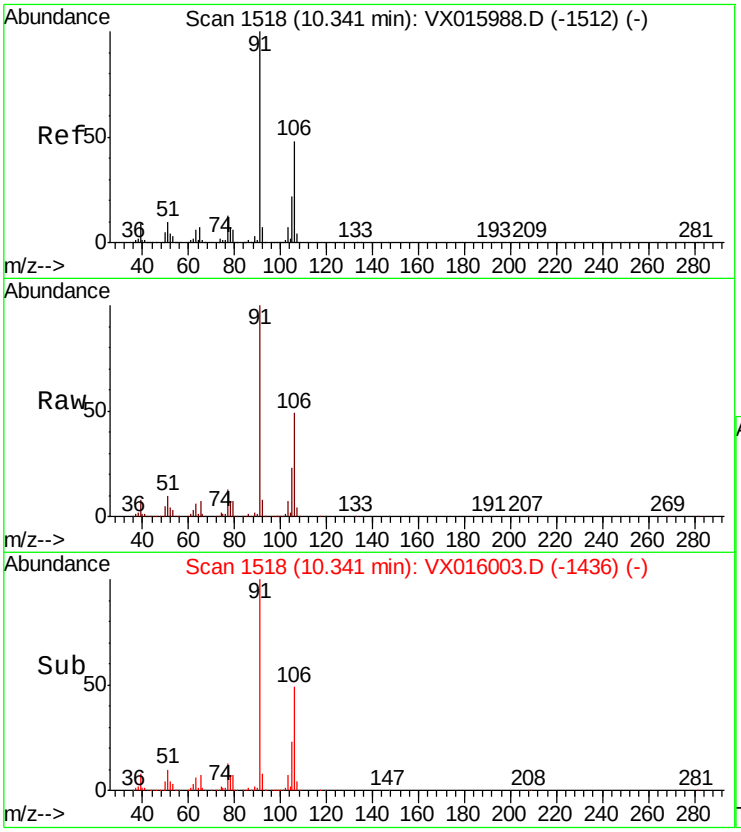


#66
Ethyl Benzene
Concen: 18.467 ug/l
RT: 10.24 min Scan# 1501
Delta R.T. -0.00 min
Lab File: VX016003.D
Acq: 01 May 2020 11:13

Tgt Ion: 91 Resp: 357416

Ion	Ratio	Lower	Upper
91	100		
106	31.1	24.8	37.2



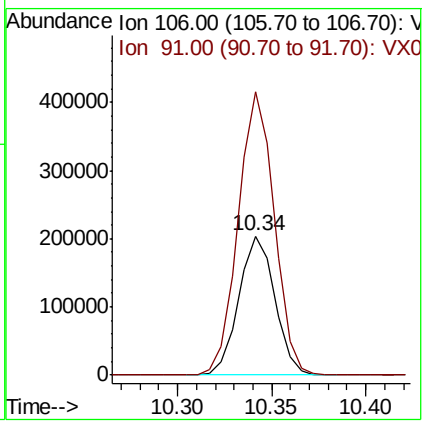


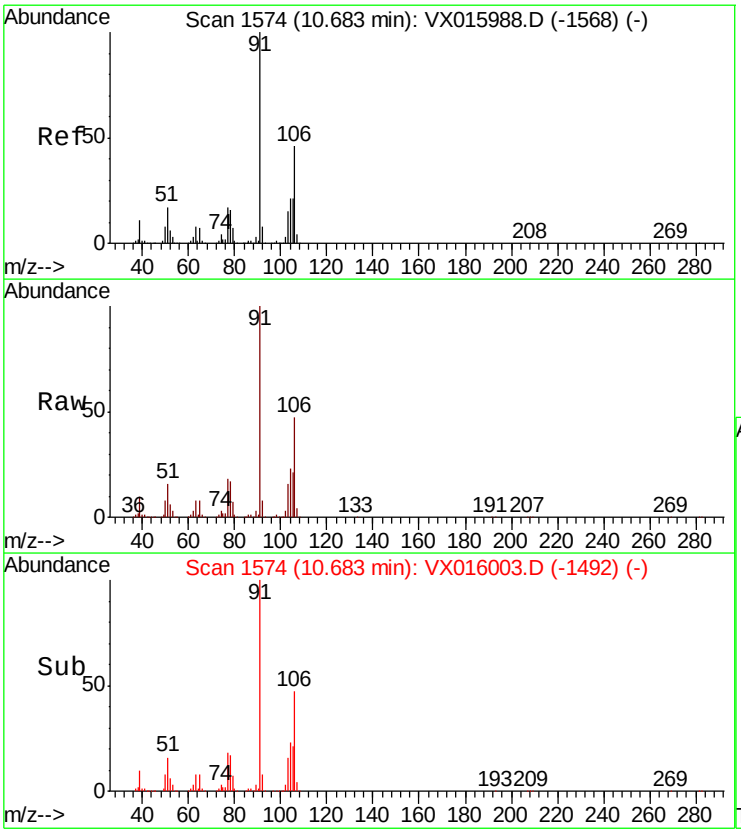
#67
m/p-Xylenes
Concen: 36.647 ug/l
RT: 10.34 min Scan# 1518
Delta R.T. -0.00 min
Lab File: VX016003.D
Acq: 01 May 2020 11:13

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:106 Resp: 270188

Ion	Ratio	Lower	Upper
106	100		
91	203.6	164.2	246.4

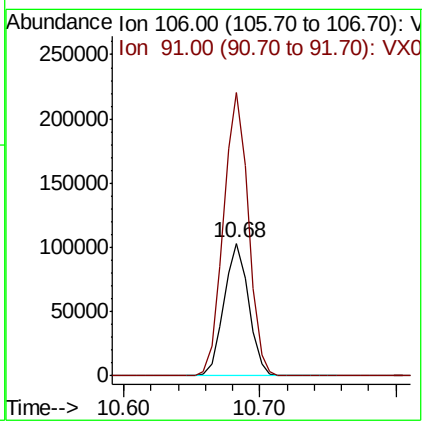


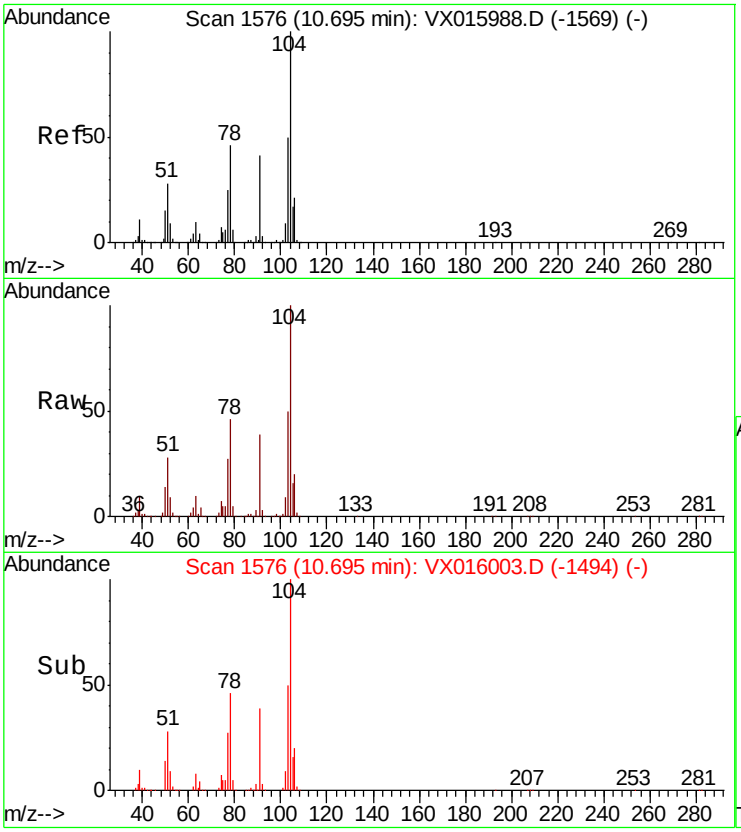


#68
o-Xylene
Concen: 18.227 ug/l
RT: 10.68 min Scan# 1574
Delta R.T. -0.00 min
Lab File: VX016003.D
Acq: 01 May 2020 11:13

Tgt Ion:106 Resp: 129591

Ion	Ratio	Lower	Upper
106	100		
91	214.6	108.3	325.0



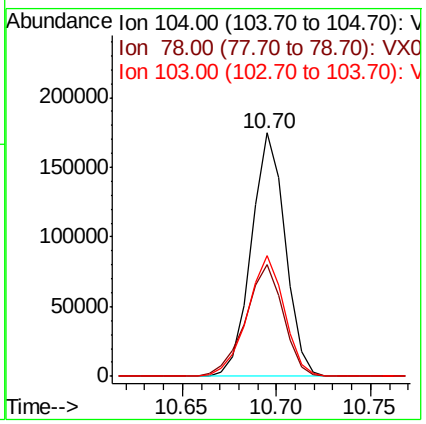


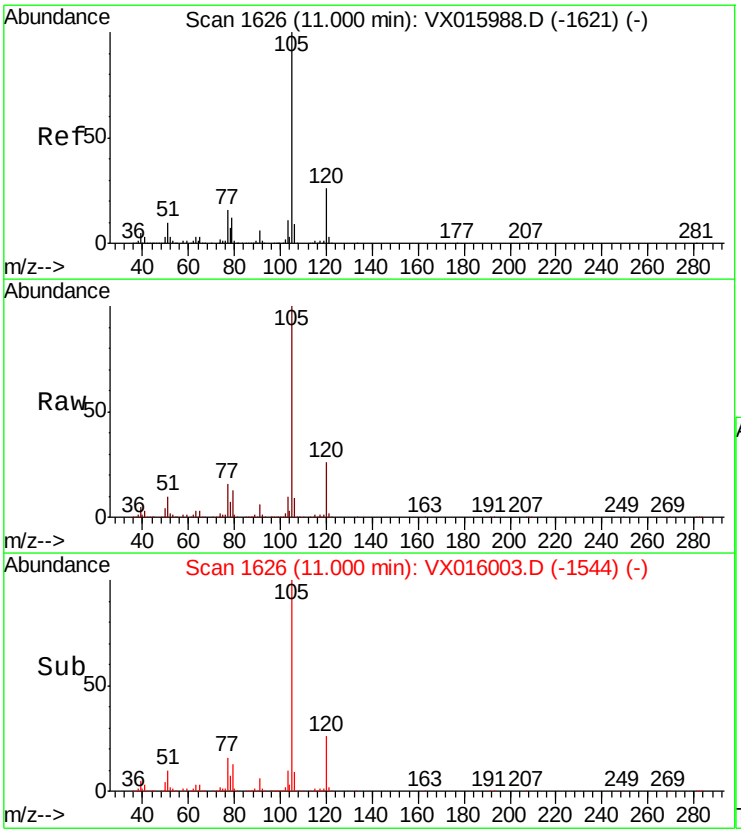
#69
Stvrene
Concen: 17.940 ug/l
RT: 10.70 min Scan# 1576
Delta R.T. -0.00 min
Lab File: VX016003.D
Acq: 01 May 2020 11:13

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:104 Resp: 218296

Ion	Ratio	Lower	Upper
104	100		
78	50.9	40.7	61.1
103	53.9	43.0	64.4

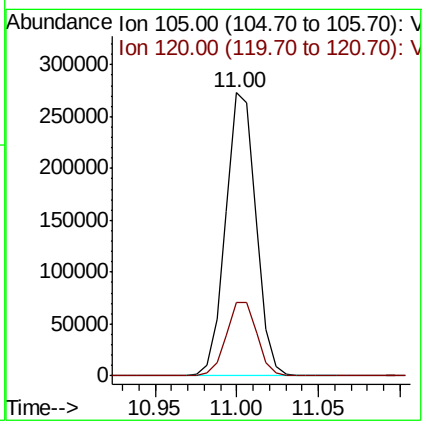


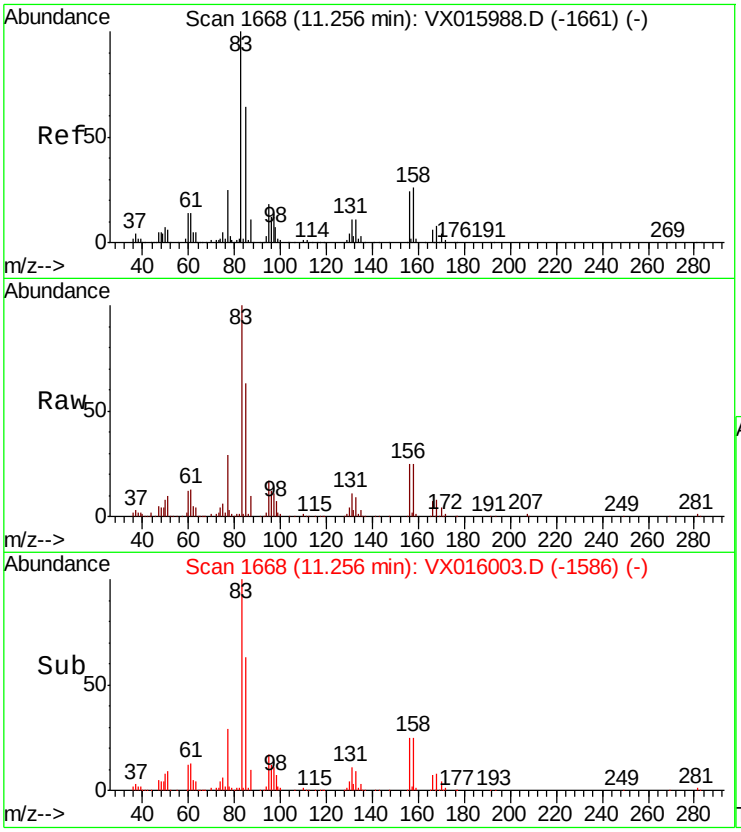


#70
Isopropylbenzene
Concen: 18.281 ug/l
RT: 11.00 min Scan# 1626
Delta R.T. -0.00 min
Lab File: VX016003.D
Acq: 01 May 2020 11:13

Tgt Ion:105 Resp: 350908

Ion	Ratio	Lower	Upper
105	100		
120	26.5	18.6	34.5



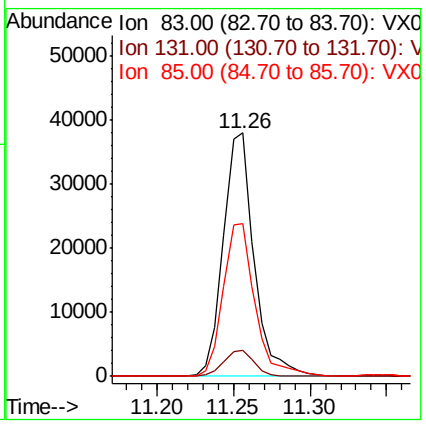


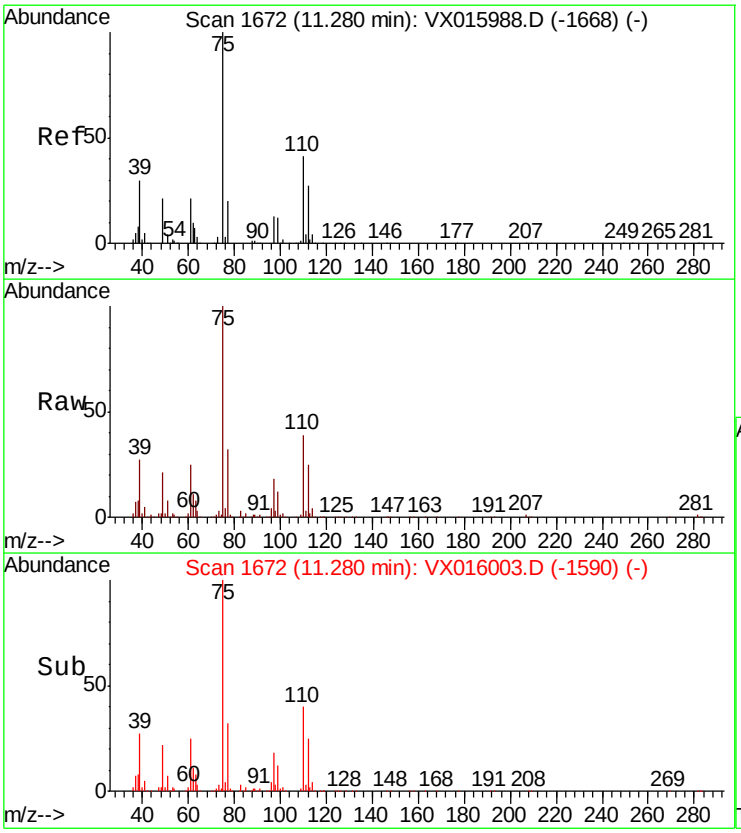
#71
1,1,2,2-Tetrachloroethane
Concen: 14.870 ug/l
RT: 11.26 min Scan# 1668
Delta R.T. -0.00 min
Lab File: VX016003.D
Acq: 01 May 2020 11:13

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 83 Resp: 53063

Ion	Ratio	Lower	Upper
83	100		
131	10.6	5.2	15.6
85	64.6	33.0	98.9

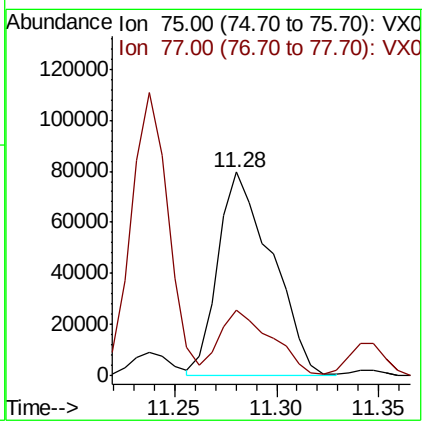


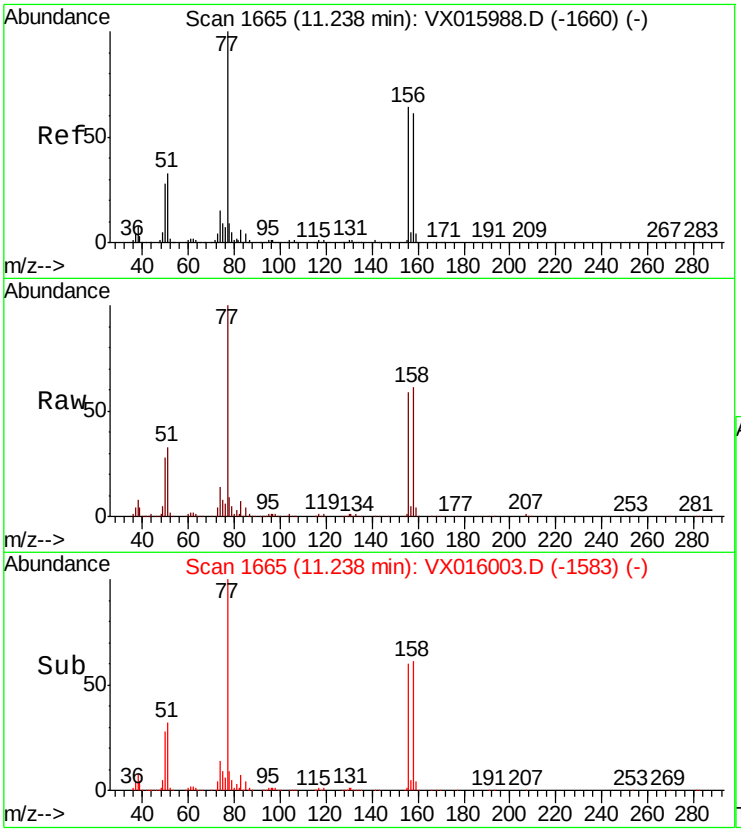


#72
1,2,3-Trichloropropane
Concen: 25.230 ug/l
RT: 11.28 min Scan# 1672
Delta R.T. -0.00 min
Lab File: VX016003.D
Acq: 01 May 2020 11:13

Tgt Ion: 75 Resp: 145819

Ion	Ratio	Lower	Upper
75	100		
77	31.5	0.0	86.0



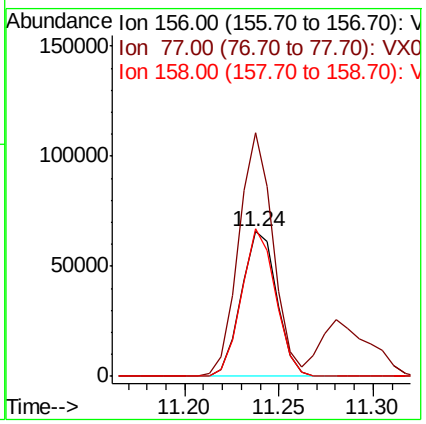


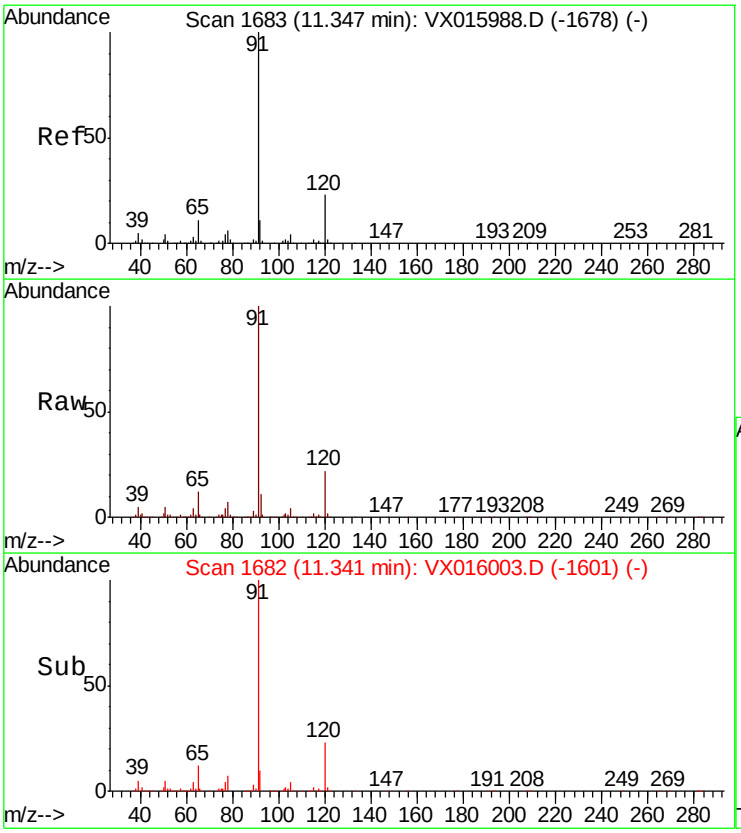
#73
Bromobenzene
Concen: 17.824 ug/l
RT: 11.24 min Scan# 1665
Delta R.T. -0.00 min
Lab File: VX016003.D
Acq: 01 May 2020 11:13

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:156 Resp: 86218

Ion	Ratio	Lower	Upper
156	100		
77	162.2	0.0	318.0
158	97.5	0.0	193.2

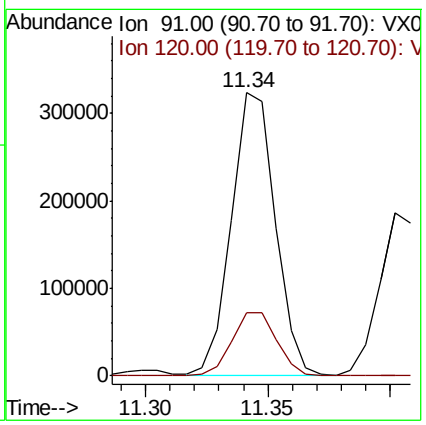


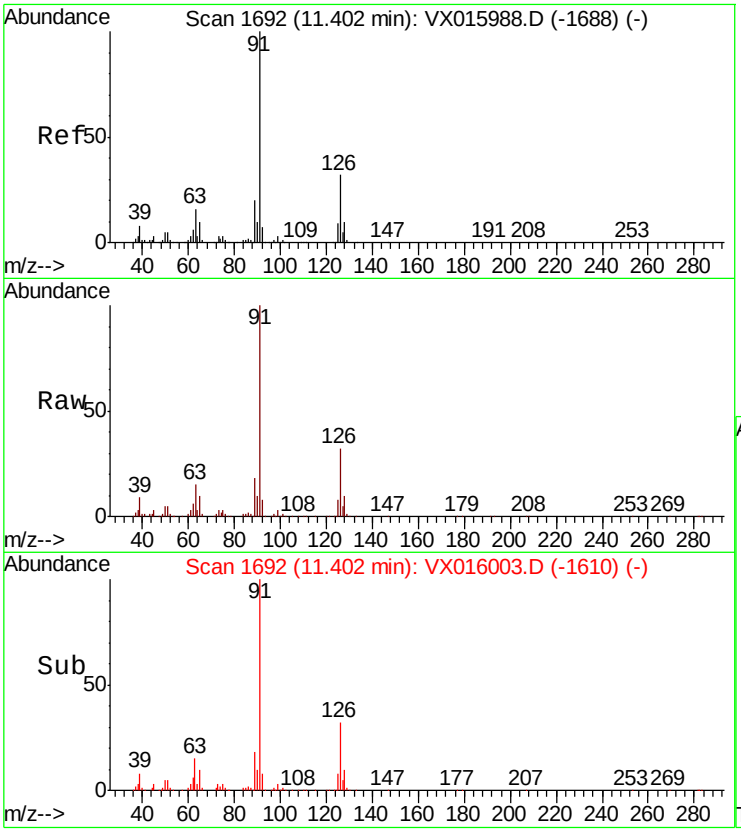


#74
n-propylbenzene
Concen: 18.164 ug/l
RT: 11.34 min Scan# 1682
Delta R.T. -0.01 min
Lab File: VX016003.D
Acq: 01 May 2020 11:13

Tgt Ion: 91 Resp: 404981

Ion	Ratio	Lower	Upper
91	100		
120	22.8	0.0	45.4



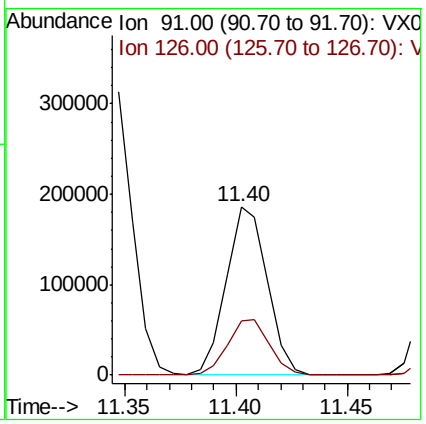


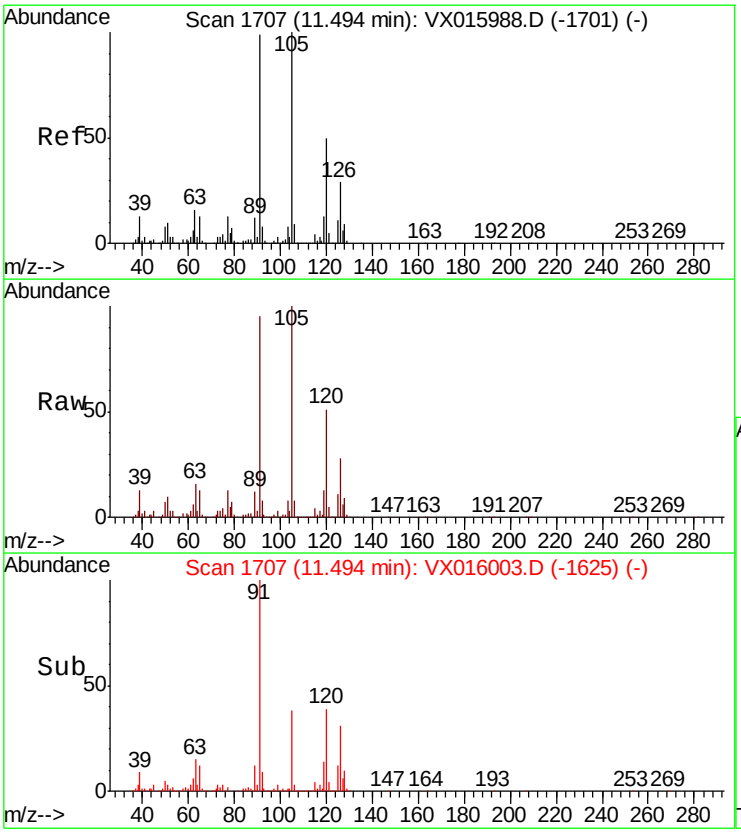
#75
2-Chlorotoluene
Concen: 18.263 ug/l
RT: 11.40 min Scan# 1692
Delta R.T. -0.00 min
Lab File: VX016003.D
Acq: 01 May 2020 11:13

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 91 Resp: 239283

Ion	Ratio	Lower	Upper
91	100		
126	33.4	0.0	66.2

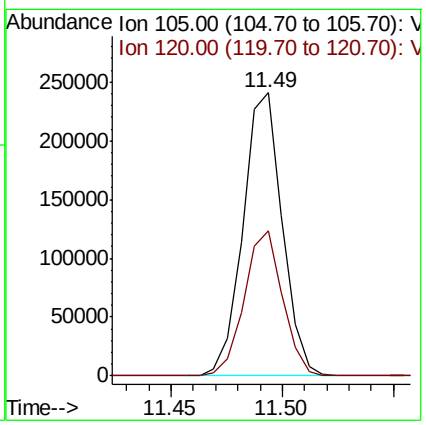


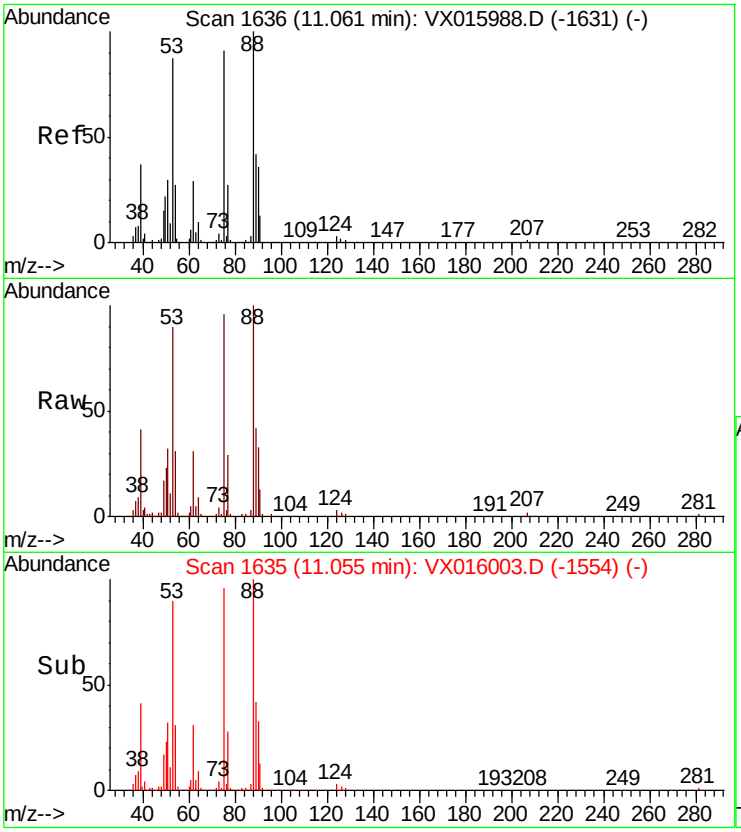


#76
1,3,5-Trimethylbenzene
Concen: 18.139 ug/l
RT: 11.49 min Scan# 1707
Delta R.T. -0.00 min
Lab File: VX016003.D
Acq: 01 May 2020 11:13

Tgt Ion:105 Resp: 295550

Ion	Ratio	Lower	Upper
105	100		
120	50.1	0.0	99.4



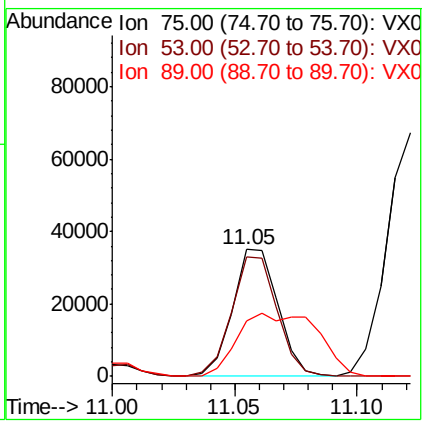


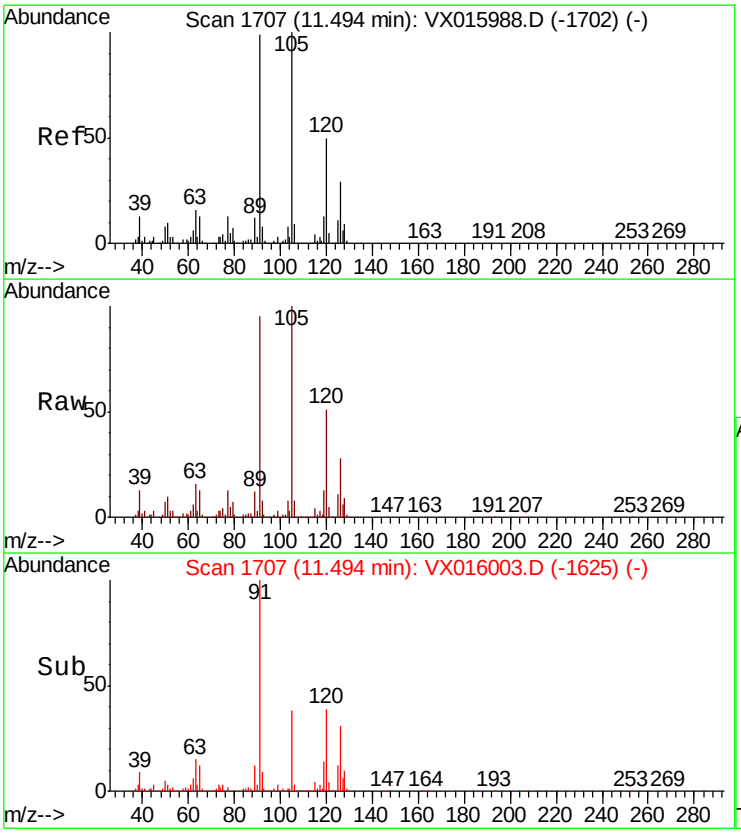
#77
t-1,4-Dichloro-2-butene
Concen: 18.126 ug/l
RT: 11.05 min Scan# 1635
Delta R.T. -0.01 min
Lab File: VX016003.D
Acq: 01 May 2020 11:13

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 75 Resp: 45045

Ion	Ratio	Lower	Upper
75	100		
53	94.3	48.0	144.2
89	43.8	23.4	70.3

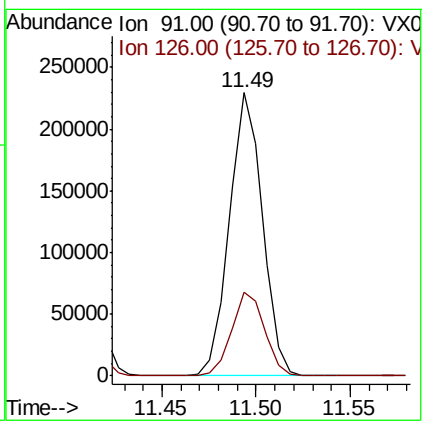


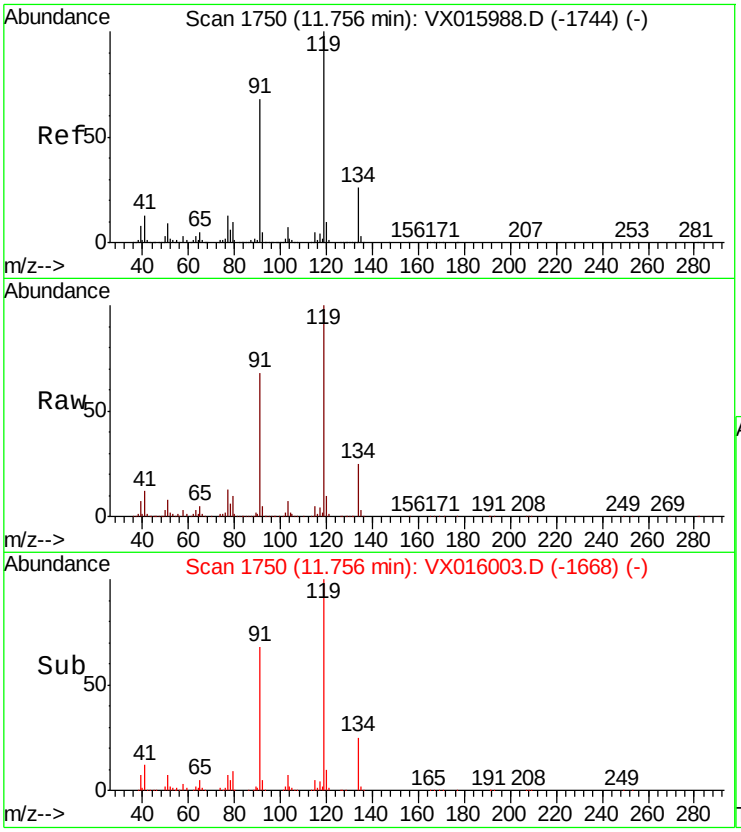


#78
4-Chlorotoluene
Concen: 18.006 ug/l
RT: 11.49 min Scan# 1707
Delta R.T. -0.00 min
Lab File: VX016003.D
Acq: 01 May 2020 11:13

Tgt Ion: 91 Resp: 279250

Ion	Ratio	Lower	Upper
91	100		
126	29.4	0.0	58.4



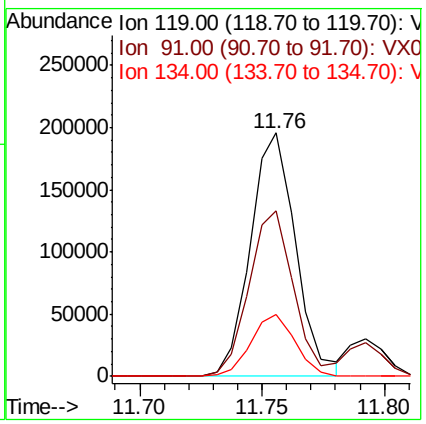


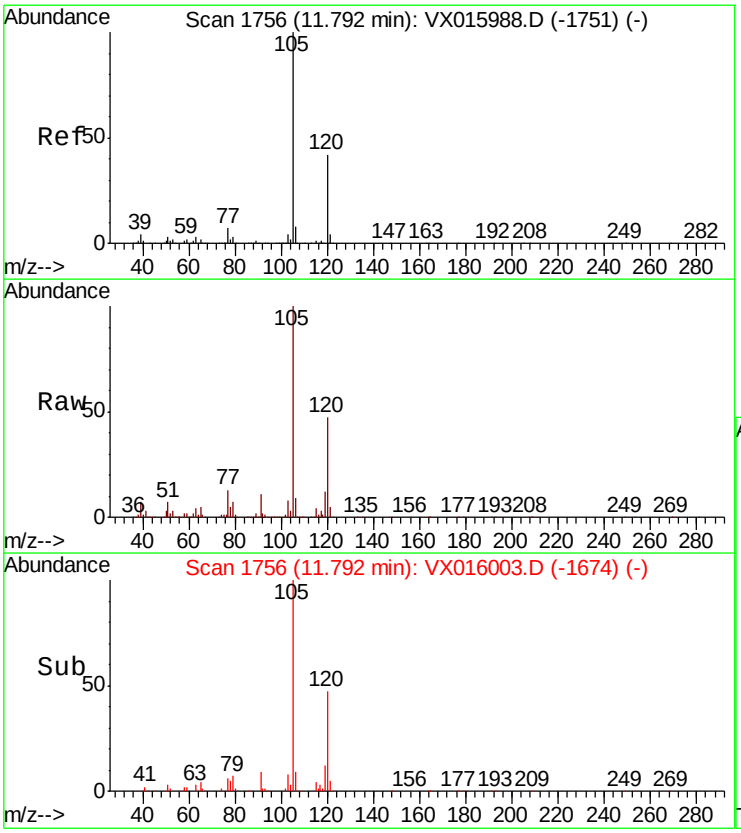
#79
tert-butylbenzene
Concen: 18.105 ug/l
RT: 11.76 min Scan# 1750
Delta R.T. -0.00 min
Lab File: VX016003.D
Acq: 01 May 2020 11:13

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:119 Resp: 251949

Ion	Ratio	Lower	Upper
119	100		
91	66.5	0.0	135.6
134	24.8	0.0	51.0

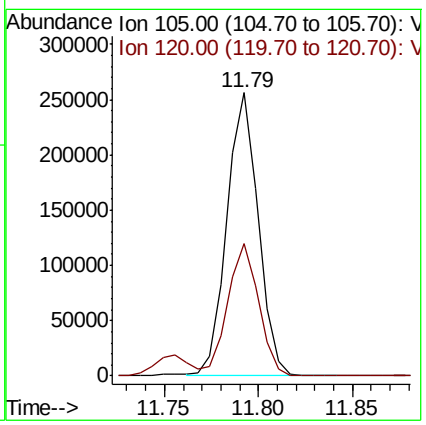


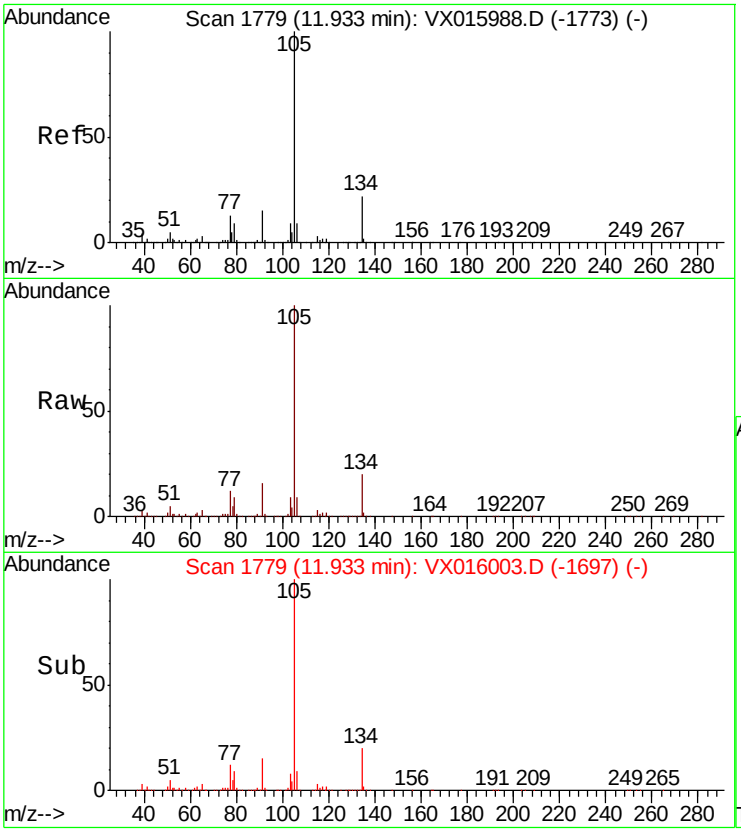


#80
1,2,4-Trimethylbenzene
Concen: 18.140 ug/l
RT: 11.79 min Scan# 1756
Delta R.T. -0.00 min
Lab File: VX016003.D
Acq: 01 May 2020 11:13

Tgt Ion:105 Resp: 295287

Ion	Ratio	Lower	Upper
105	100		
120	46.2	0.0	91.0



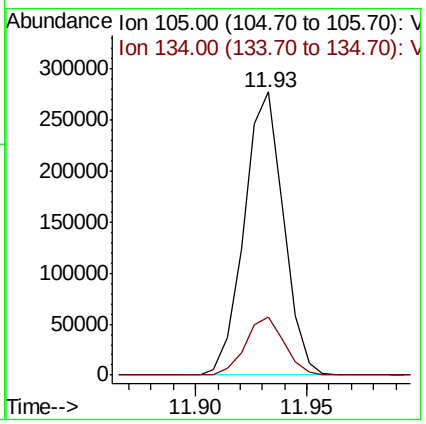


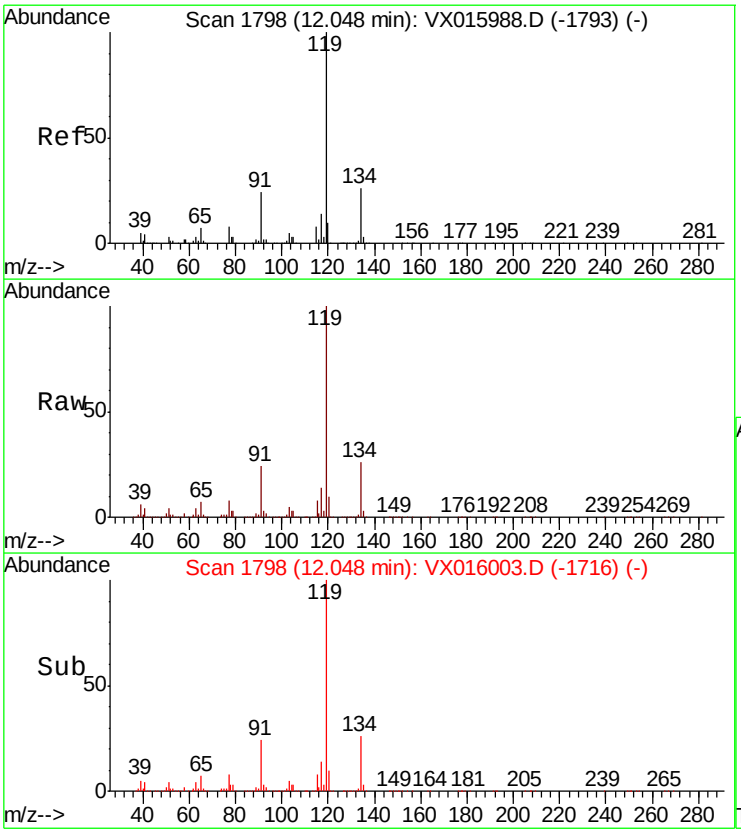
#81
sec-Butylbenzene
Concen: 18.241 ug/l
RT: 11.93 min Scan# 1779
Delta R.T. -0.00 min
Lab File: VX016003.D
Acq: 01 May 2020 11:13

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:105 Resp: 342360

Ion	Ratio	Lower	Upper
105	100		
134	20.2	0.0	41.2

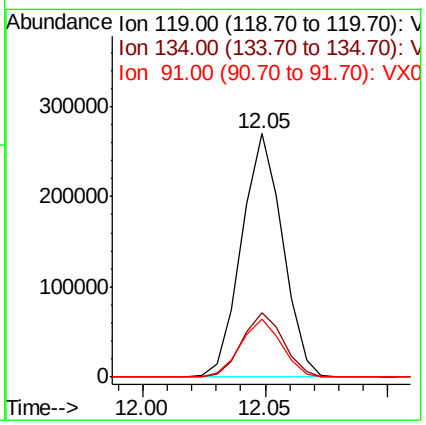


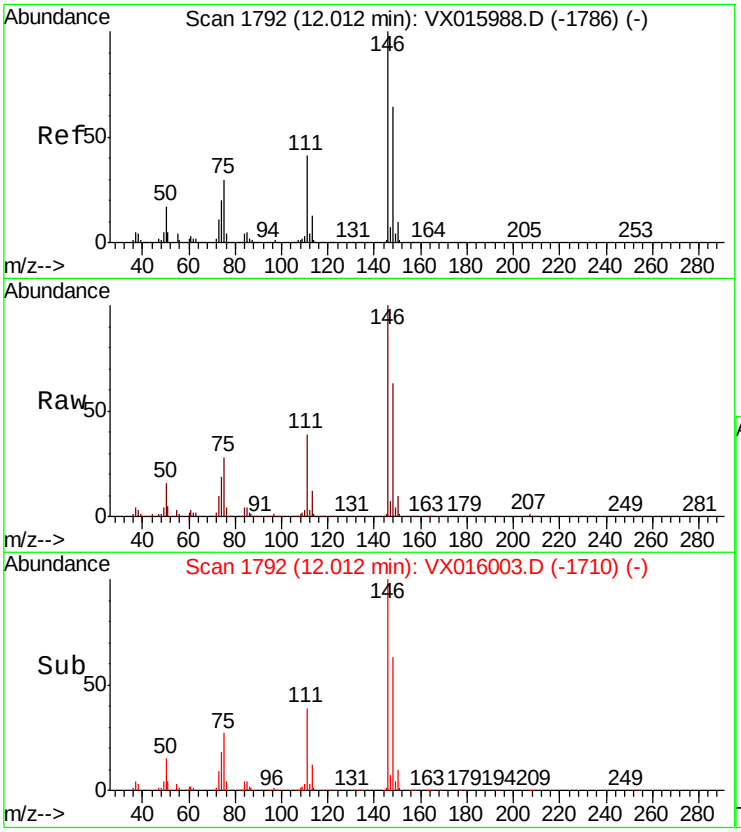


#82
p-Isopropyltoluene
Concen: 18.053 ug/l
RT: 12.05 min Scan# 1798
Delta R.T. -0.00 min
Lab File: VX016003.D
Acq: 01 May 2020 11:13

Tgt Ion:119 Resp: 313996

Ion	Ratio	Lower	Upper
119	100		
134	26.7	0.0	52.6
91	23.8	0.0	47.6



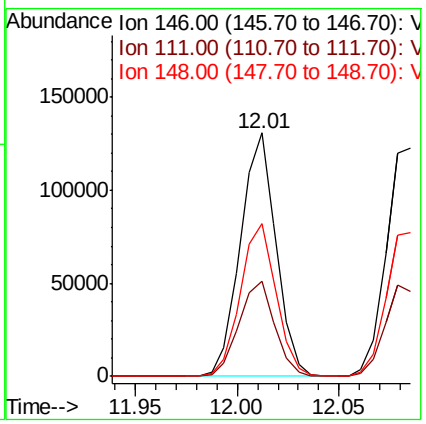


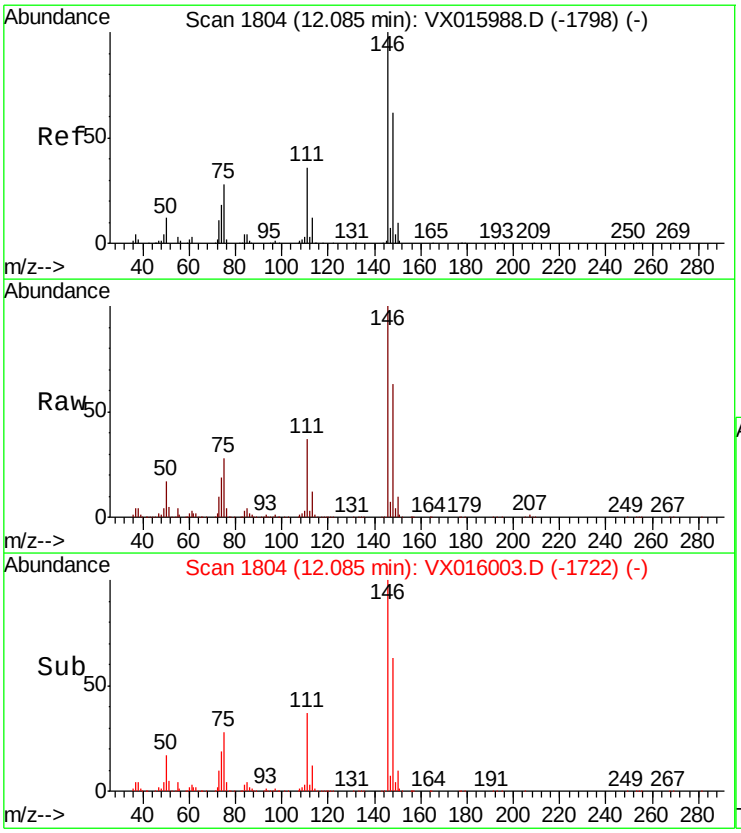
#83
1,3-Dichlorobenzene
Concen: 18.141 ug/l
RT: 12.01 min Scan# 1792
Delta R.T. -0.00 min
Lab File: VX016003.D
Acq: 01 May 2020 11:13

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:146 Resp: 158205

Ion	Ratio	Lower	Upper
146	100		
111	39.1	20.4	61.3
148	63.2	31.9	95.9

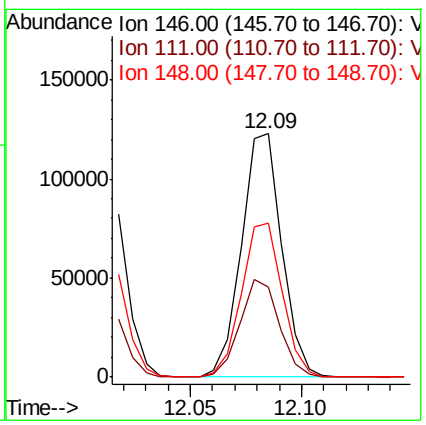


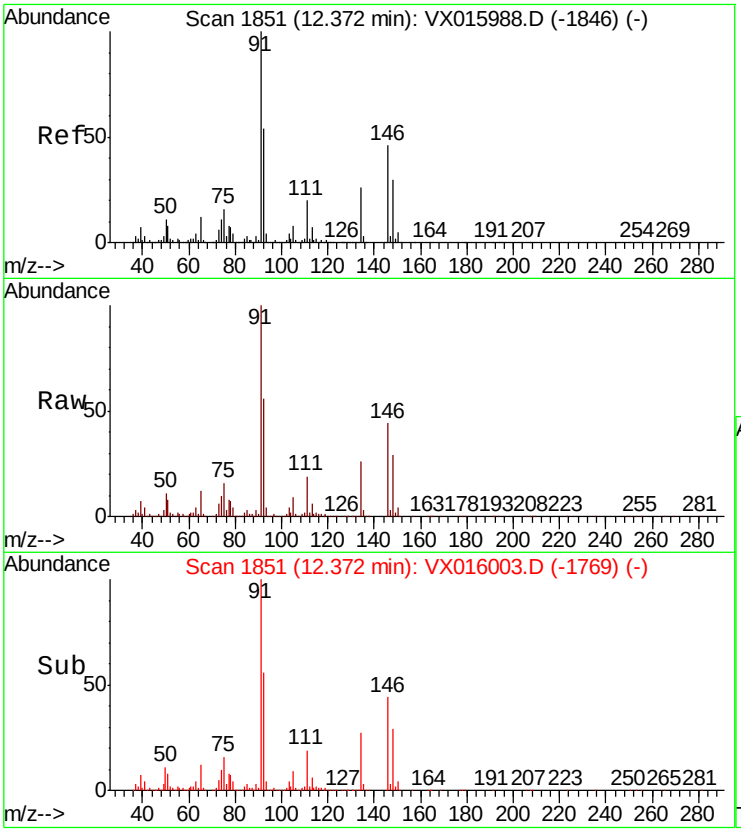


#84
1,4-Dichlorobenzene
Concen: 17.996 ug/l
RT: 12.09 min Scan# 1804
Delta R.T. -0.00 min
Lab File: VX016003.D
Acq: 01 May 2020 11:13

Tgt Ion:146 Resp: 155945

Ion	Ratio	Lower	Upper
146	100		
111	39.0	19.7	59.0
148	63.9	32.0	96.0



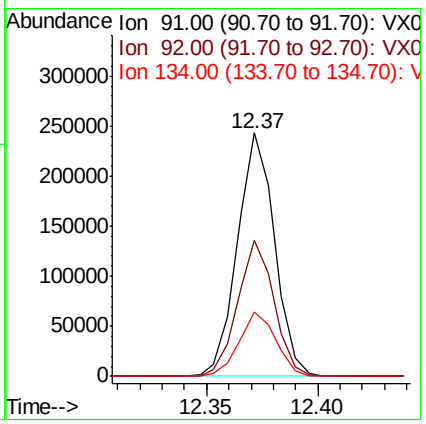


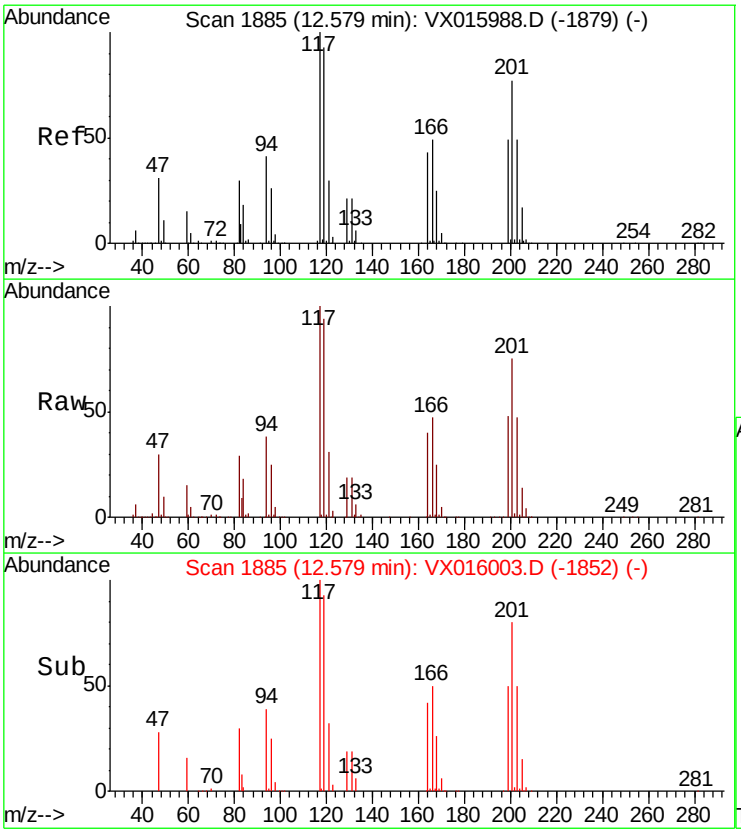
#85
n-Butylbenzene
Concen: 17.748 ug/l
RT: 12.37 min Scan# 1851
Delta R.T. -0.00 min
Lab File: VX016003.D
Acq: 01 May 2020 11:13

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 91 Resp: 281984

Ion	Ratio	Lower	Upper
91	100		
92	54.5	0.0	110.2
134	26.4	0.0	53.4

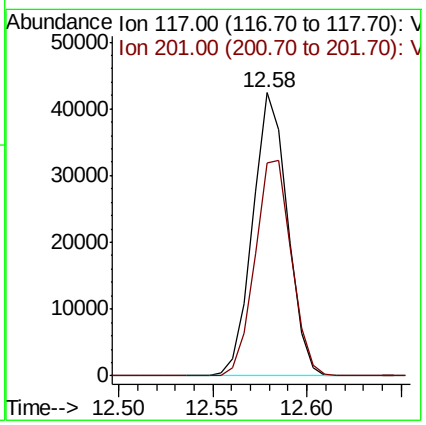


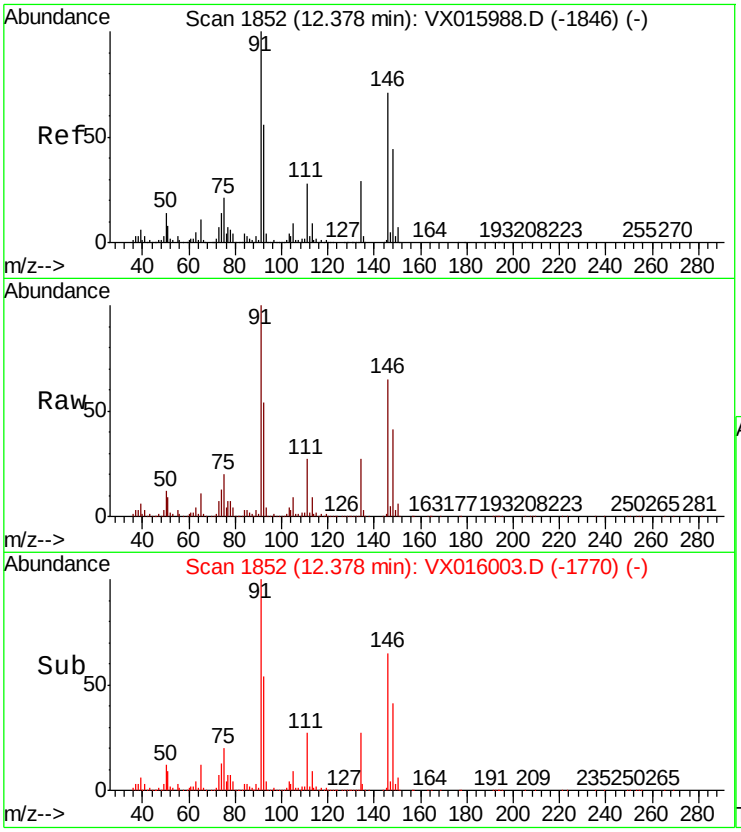


#86
Hexachloroethane
Concen: 17.754 ug/l
RT: 12.58 min Scan# 1885
Delta R.T. -0.00 min
Lab File: VX016003.D
Acq: 01 May 2020 11:13

Tgt Ion:117 Resp: 54362

Ion	Ratio	Lower	Upper
117	100		
201	79.9	40.1	120.2



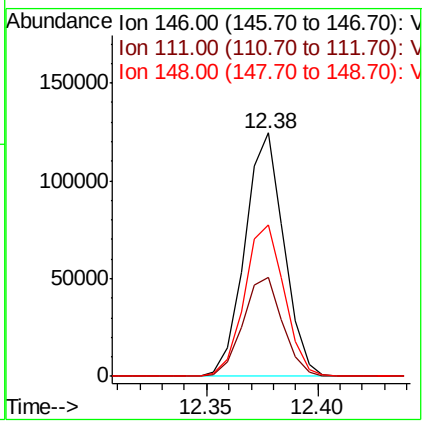


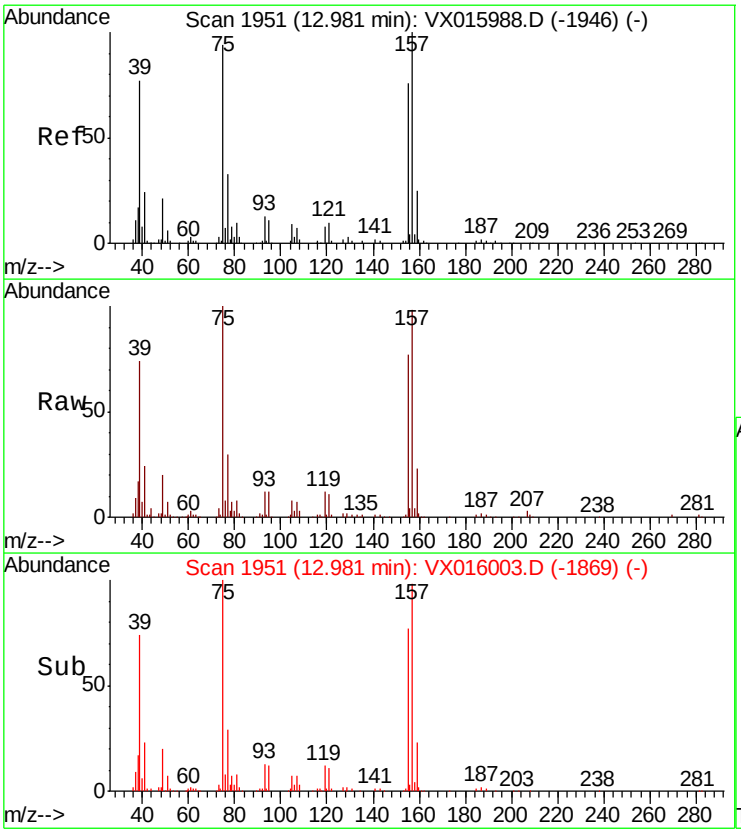
#87
1,2-Dichlorobenzene
Concen: 18.045 ug/l
RT: 12.38 min Scan# 1852
Delta R.T. -0.00 min
Lab File: VX016003.D
Acq: 01 May 2020 11:13

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:146 Resp: 152202

Ion	Ratio	Lower	Upper
146	100		
111	41.3	20.7	62.1
148	63.5	32.0	96.2

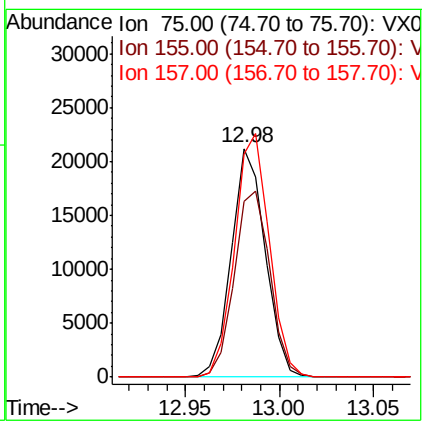


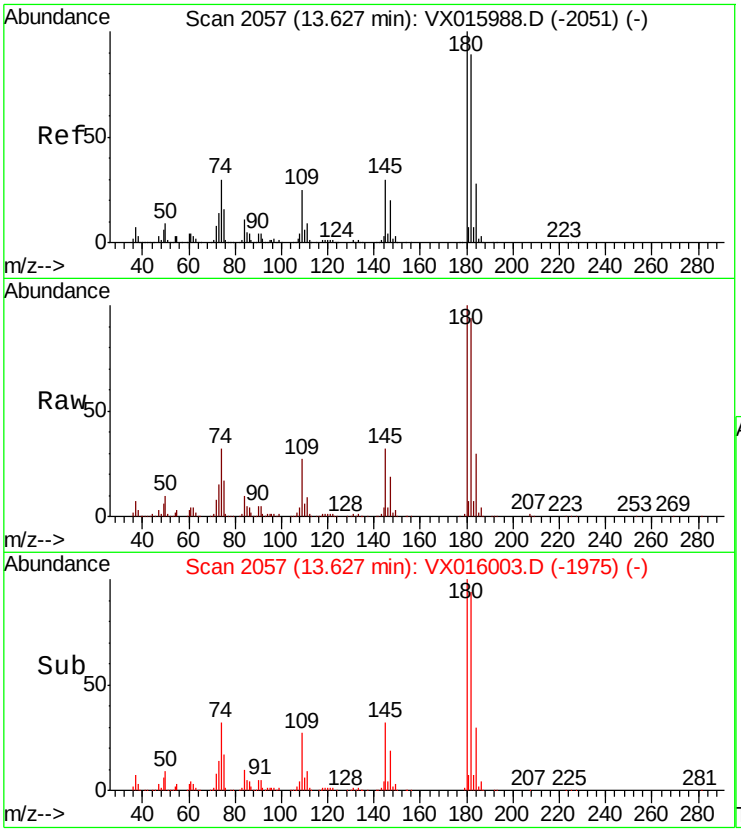


#88
1,2-Dibromo-3-Chloropropane
Concen: 17.756 ug/l
RT: 12.98 min Scan# 1951
Delta R.T. -0.00 min
Lab File: VX016003.D
Acq: 01 May 2020 11:13

Tgt Ion: 75 Resp: 26514

Ion	Ratio	Lower	Upper
75	100		
155	85.6	66.9	100.3
157	108.4	88.2	132.2



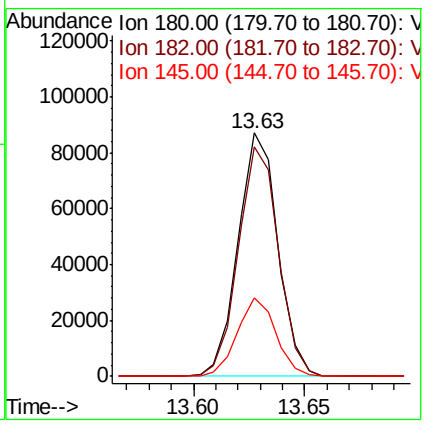


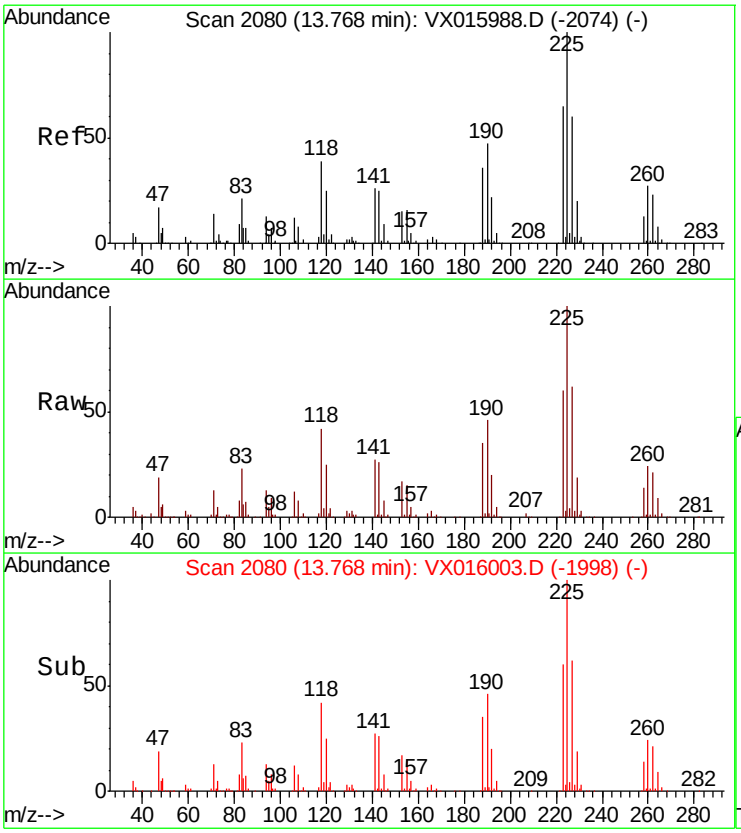
#89
1,2,4-Trichlorobenzene
Concen: 17.472 ug/l
RT: 13.63 min Scan# 2057
Delta R.T. -0.00 min
Lab File: VX016003.D
Acq: 01 May 2020 11:13

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:180 Resp: 108547

Ion	Ratio	Lower	Upper
180	100		
182	94.6	75.0	112.6
145	31.1	23.9	35.9

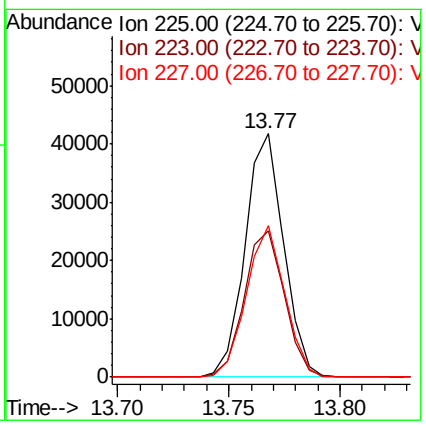


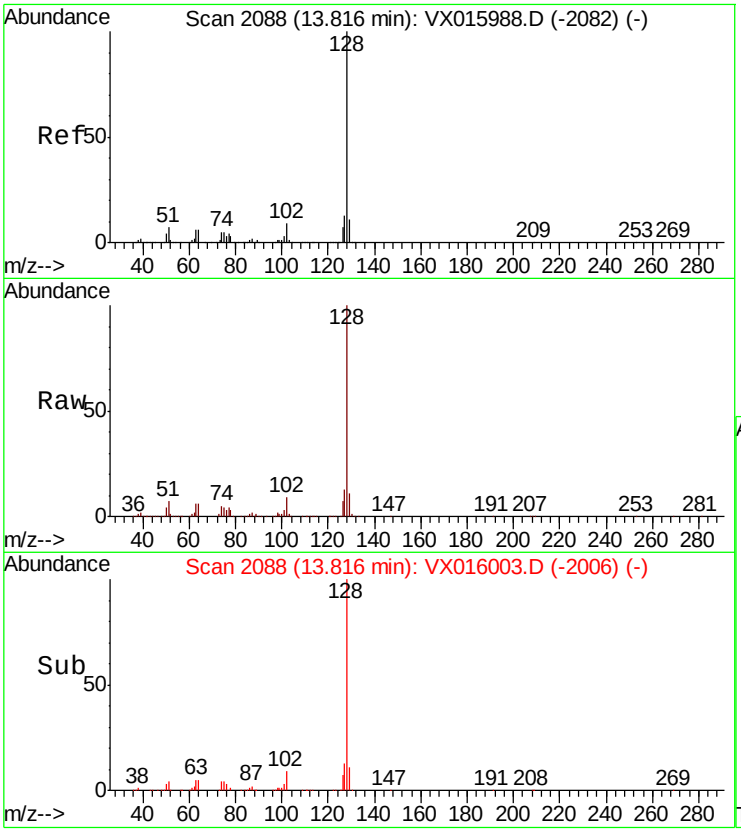


#90
Hexachlorobutadiene
Concen: 18.983 ug/l
RT: 13.77 min Scan# 2080
Delta R.T. -0.00 min
Lab File: VX016003.D
Acq: 01 May 2020 11:13

Tgt Ion:225 Resp: 50685

Ion	Ratio	Lower	Upper
225	100		
223	62.5	0.0	123.6
227	61.6	0.0	123.6



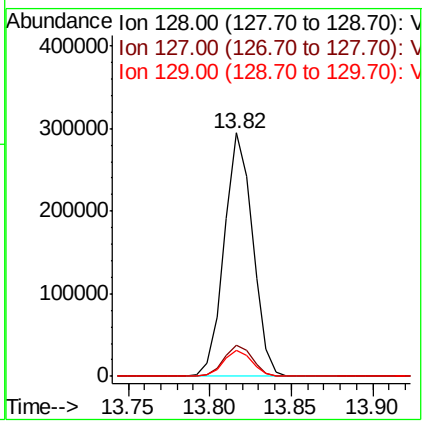


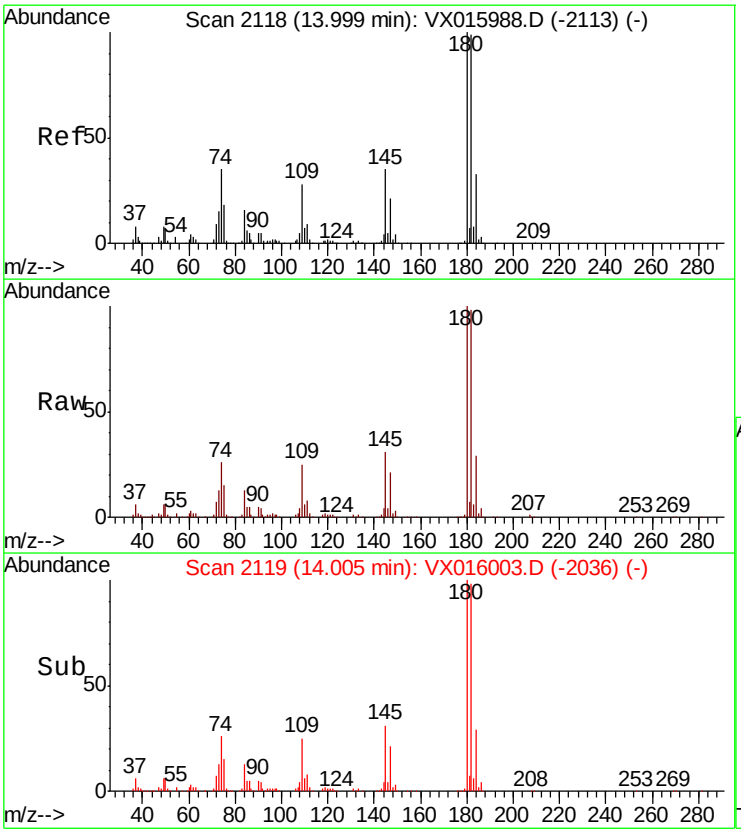
#91
Naphthalene
Concen: 18.032 ug/l
RT: 13.82 min Scan# 2088
Delta R.T. -0.00 min
Lab File: VX016003.D
Acq: 01 May 2020 11:13

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:128 Resp: 356654

Ion	Ratio	Lower	Upper
128	100		
127	13.0	10.5	15.7
129	10.7	8.6	13.0





#92
1,2,3-Trichlorobenzene
Concen: 17.636 ug/l
RT: 14.01 min Scan# 2119
Delta R.T. 0.01 min
Lab File: VX016003.D
Acq: 01 May 2020 11:13

Tgt Ion:180 Resp: 105258

Ion	Ratio	Lower	Upper
180	100		
182	98.3	0.0	197.2
145	33.3	0.0	66.0