Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX060920\
Data File : VX016655.D
Acq On : 09 Jun 2020 11:34
Operator : JC/SP
Sample : VX0609WBSD01
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 5 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : VX0609WBSD01

Quant Time: Jun 10 04:31:24 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X052720W.M
Quant Title : SW846 8260
QLast Update : Wed May 27 16:31:05 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.63	168	226859	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.83	114	335127	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.10	117	313560	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.06	152	160236	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.03	65	140769	49.97	ug/l	0.00
Spiked Amount 50.000			Recovery = 99.94%			
35) Dibromofluoromethane	5.46	113	112515	54.53	ug/l	0.00
Spiked Amount 50.000			Recovery = 109.06%			
50) Toluene-d8	8.70	98	425675	53.00	ug/l	0.00
Spiked Amount 50.000			Recovery = 106.00%			
62) 4-Bromofluorobenzene	11.12	95	162549	52.38	ug/l	0.00
Spiked Amount 50.000			Recovery = 104.76%			
Target Compounds						Qvalue
2) Dichlorodifluoromethane	1.18	85	37571	16.829	ug/l	92
3) Chloromethane	1.31	50	42140	15.619	ug/l	97
4) Vinyl Chloride	1.39	62	47106	16.510	ug/l	97
5) Bromomethane	1.62	94	32368	23.332	ug/l	100
6) Chloroethane	1.71	64	29976	18.011	ug/l	99
7) Trichlorofluoromethane	1.92	101	74041	19.760	ug/l	98
8) Diethyl Ether	2.17	74	28468	18.220	ug/l	94
9) 1,1,2-Trichlorotrifluoroet	2.36	101	41279	20.017	ug/l	97
10) Methyl Iodide	2.49	142	42477	19.242	ug/l	98
11) Tert butyl alcohol	3.01	59	63476	87.863	ug/l	100
12) 1,1-Dichloroethene	2.36	96	40610	18.604	ug/l	96
13) Acrolein	2.27	56	25059	81.541	ug/l	100
14) Allyl chloride	2.70	41	66324	16.521	ug/l	97
15) Acrylonitrile	3.11	53	127680	86.277	ug/l	100
16) Acetone	2.42	43	107192	86.843	ug/l	100
17) Carbon Disulfide	2.55	76	105563	16.285	ug/l	99
18) Methyl Acetate	2.75	43	58054	18.338	ug/l	95
19) Methyl tert-butyl Ether	3.16	73	148728	18.974	ug/l	98
20) Methylene Chloride	2.83	84	47109	18.447	ug/l	95
21) trans-1,2-Dichloroethene	3.14	96	43287	17.928	ug/l	91
22) Diisopropyl ether	3.82	45	132958	17.241	ug/l	93
23) Vinyl Acetate	3.78	43	577976	85.623	ug/l	96
24) 1,1-Dichloroethane	3.67	63	79765	18.325	ug/l	99
25) 2-Butanone	4.63	43	174924	83.635	ug/l	94
26) 2,2-Dichloropropane	4.54	77	72588	20.380	ug/l	100
27) cis-1,2-Dichloroethene	4.56	96	50991	18.255	ug/l	98
28) Bromochloromethane	4.97	49	34252	16.934	ug/l #	12
29) Tetrahydrofuran	5.08	42	112790	83.473	ug/l	94
30) Chloroform	5.17	83	83569	19.055	ug/l	99
31) Cyclohexane	5.54	56	62765	16.028	ug/l	99
32) 1,1,1-Trichloroethane	5.46	97	77041	19.403	ug/l	98
36) 1,1-Dichloropropene	5.76	75	59542	18.765	ug/l	98
37) Ethyl Acetate	4.79	43	65649	17.233	ug/l	96
38) Carbon Tetrachloride	5.75	117	68368	20.503	ug/l	94

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX060920\
Data File : VX016655.D
Acq On : 09 Jun 2020 11:34
Operator : JC/SP
Sample : VX0609WBSD01
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 5 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : VX0609WBSD01

Quant Time: Jun 10 04:31:24 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X052720W.M
Quant Title : SW846 8260
QLast Update : Wed May 27 16:31:05 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc Units	Dev(Min)
39) Methylcyclohexane	7.44	83	66056	19.167 ug/l	96
40) Benzene	6.11	78	181313	19.188 ug/l	99
41) Methacrylonitrile	5.00	41	35316	16.878 ug/l	95
42) 1,2-Dichloroethane	6.16	62	67242	20.010 ug/l	98
43) Isopropyl Acetate	6.41	43	104164	17.530 ug/l	97
44) Trichloroethene	7.18	130	61518	20.520 ug/l	94
45) 1,2-Dichloropropane	7.49	63	46091	19.160 ug/l	99
46) Dibromomethane	7.63	93	32302	19.992 ug/l	95
47) Bromodichloromethane	7.87	83	68528	20.484 ug/l	98
48) Methyl methacrylate	7.74	41	49387	17.359 ug/l	95
49) 1,4-Dioxane	7.71	88	25654	385.299 ug/l	99
51) 4-Methyl-2-Pentanone	8.62	43	335624	90.711 ug/l	99
52) Toluene	8.76	92	118884	19.952 ug/l	98
53) t-1,3-Dichloropropene	9.02	75	76175	20.024 ug/l	99
54) cis-1,3-Dichloropropene	8.42	75	79960	19.858 ug/l	97
55) 1,1,2-Trichloroethane	9.20	97	48937	20.656 ug/l	93
56) Ethyl methacrylate	9.16	69	72712	18.845 ug/l	96
57) 1,3-Dichloropropane	9.35	76	81942	20.151 ug/l	100
58) 2-Chloroethyl Vinyl ether	8.29	63	168598	83.716 ug/l	96
59) 2-Hexanone	9.47	43	256449	89.129 ug/l	98
60) Dibromochloromethane	9.57	129	56959	21.364 ug/l	99
61) 1,2-Dibromoethane	9.65	107	52626	20.744 ug/l	100
64) Tetrachloroethene	9.32	164	71464	20.371 ug/l	97
65) Chlorobenzene	10.12	112	126868	19.846 ug/l	99
66) 1,1,1,2-Tetrachloroethane	10.20	131	51018	20.907 ug/l	99
67) Ethyl Benzene	10.23	91	219167	19.256 ug/l	97
68) m/p-Xylenes	10.34	106	168513	39.932 ug/l	98
69) o-Xylene	10.68	106	79757	19.516 ug/l	99
70) Styrene	10.70	104	141160	20.095 ug/l	98
71) Bromoform	10.84	173	44225	21.444 ug/l	100
73) Isopropylbenzene	11.00	105	217811	19.618 ug/l	100
74) N-amyl acetate	10.88	43	85162	16.676 ug/l	95
75) 1,1,2,2-Tetrachloroethane	11.25	83	54417	19.557 ug/l	99
76) 1,2,3-Trichloropropane	11.28	75	69984m	19.870 ug/l	
77) Bromobenzene	11.24	156	59312	20.368 ug/l	94
78) n-propylbenzene	11.34	91	239881	19.339 ug/l	98
79) 2-Chlorotoluene	11.40	91	146809	19.390 ug/l	99
80) 1,3,5-Trimethylbenzene	11.49	105	183519	19.796 ug/l	100
81) trans-1,4-Dichloro-2-buten	11.05	75	25795	18.015 ug/l	96
82) 4-Chlorotoluene	11.49	91	174660	19.535 ug/l	100
83) tert-Butylbenzene	11.76	119	158388	19.996 ug/l	99
84) 1,2,4-Trimethylbenzene	11.79	105	187319	19.980 ug/l	100
85) sec-Butylbenzene	11.93	105	199587	20.086 ug/l	99
86) p-Isopropyltoluene	12.05	119	190297	20.444 ug/l	99
87) 1,3-Dichlorobenzene	12.01	146	97526	19.331 ug/l	97
88) 1,4-Dichlorobenzene	12.08	146	105661	20.478 ug/l	99
89) n-Butylbenzene	12.37	91	151840	19.585 ug/l	99
90) Hexachloroethane	12.58	117	33228	20.667 ug/l	98
91) 1,2-Dichlorobenzene	12.38	146	96659	19.776 ug/l	100
92) 1,2-Dibromo-3-Chloropropan	12.98	75	16691	18.519 ug/l	97

Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX060920\
Data File : VX016655.D
Acq On : 09 Jun 2020 11:34
Operator : JC/SP
Sample : VX0609WBSD01
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 5 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : VX0609WBSD01

Quant Time: Jun 10 04:31:24 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X052720W.M
Quant Title : SW846 8260
QLast Update : Wed May 27 16:31:05 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
93) 1,2,4-Trichlorobenzene	13.63	180	67543	20.807	ug/l	100
94) Hexachlorobutadiene	13.76	225	32586	25.568	ug/l	98
95) Naphthalene	13.82	128	220685	19.831	ug/l	99
96) 1,2,3-Trichlorobenzene	14.01	180	69779	21.942	ug/l	97

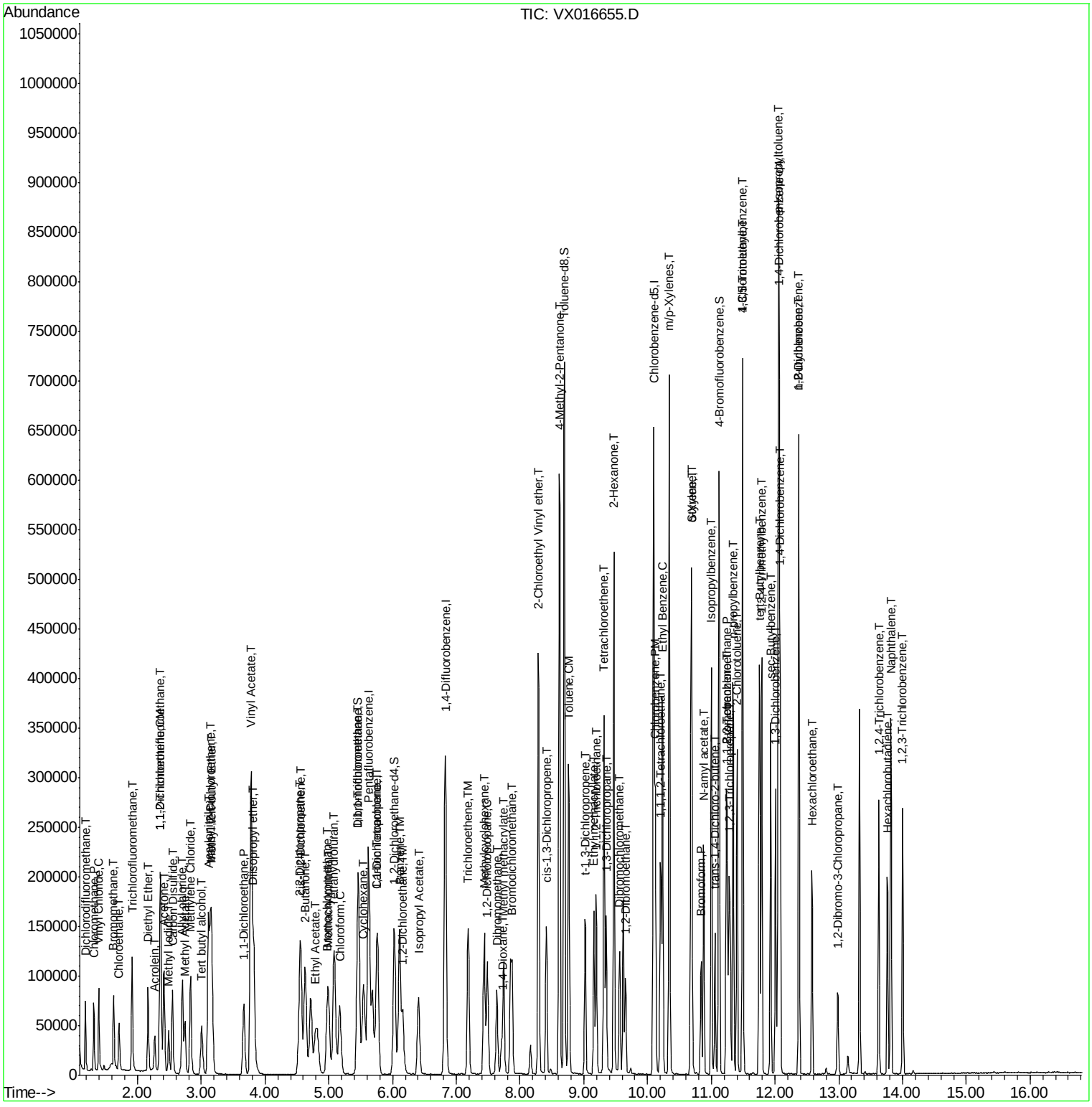
(#) = qualifier out of range (m) = manual integration (+) = signals summed

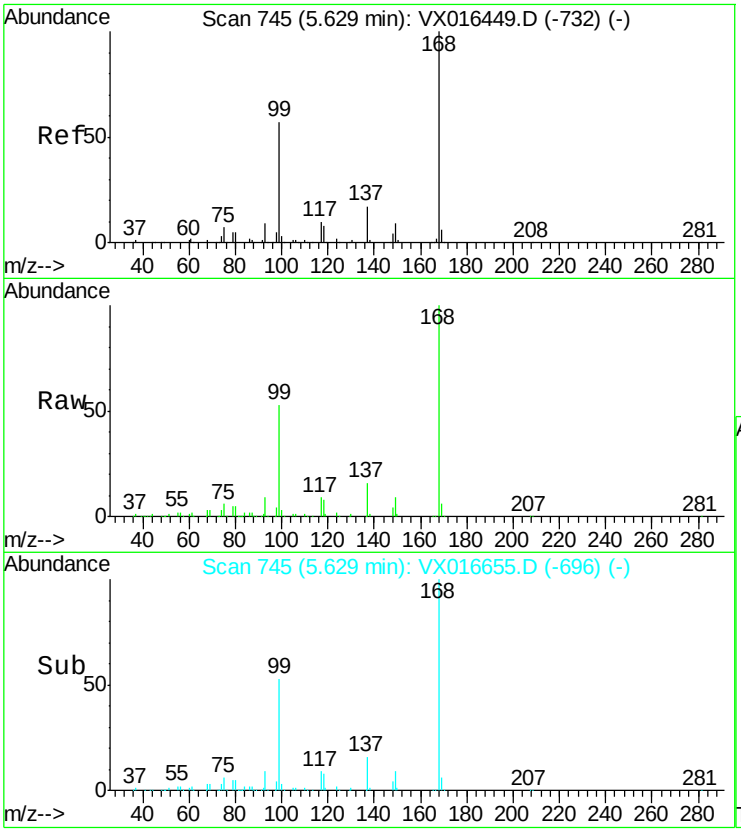
Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX060920\
Data File : VX016655.D
Acq On : 09 Jun 2020 11:34
Operator : JC/SP
Sample : VX0609WBSD01
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 5 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
VX0609WBSD01

Quant Time: Jun 10 04:31:24 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X052720W.M
Quant Title : SW846 8260
QLast Update : Wed May 27 16:31:05 2020
Response via : Initial Calibration



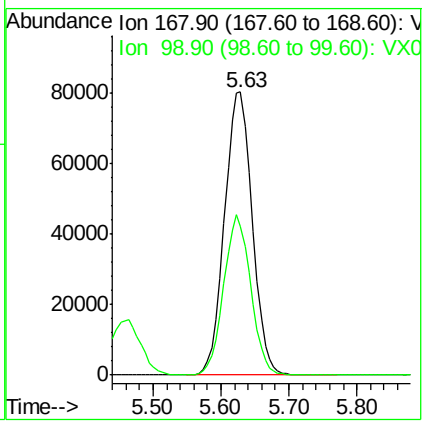


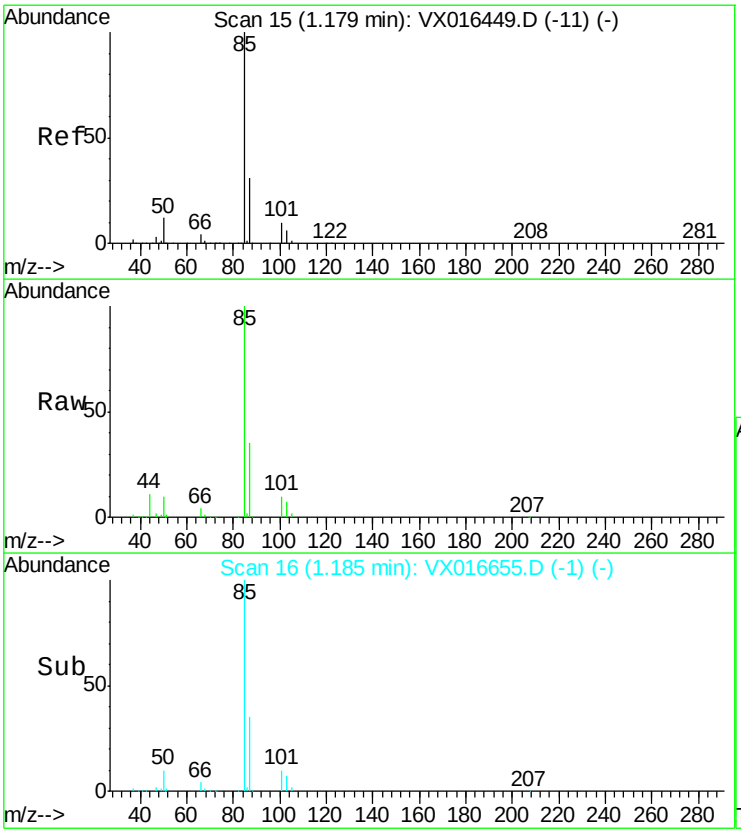
#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.63 min Scan# 745
Delta R.T. -0.00 min
Lab File: VX016655.D
Acq: 09 Jun 2020 11:34

Instrument :
MSVOA_X
ClientSampleId :
VX0609WBSD01

Tgt Ion:168 Resp: 226859

Ion	Ratio	Lower	Upper
168	100		
99	52.8	45.2	67.8

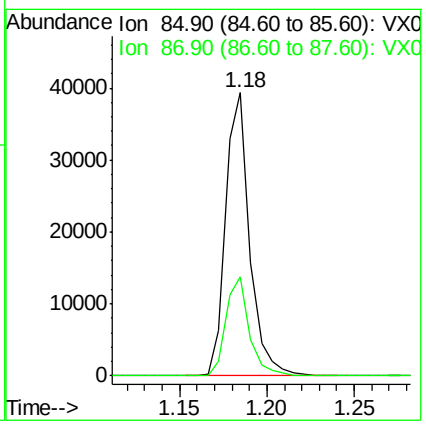


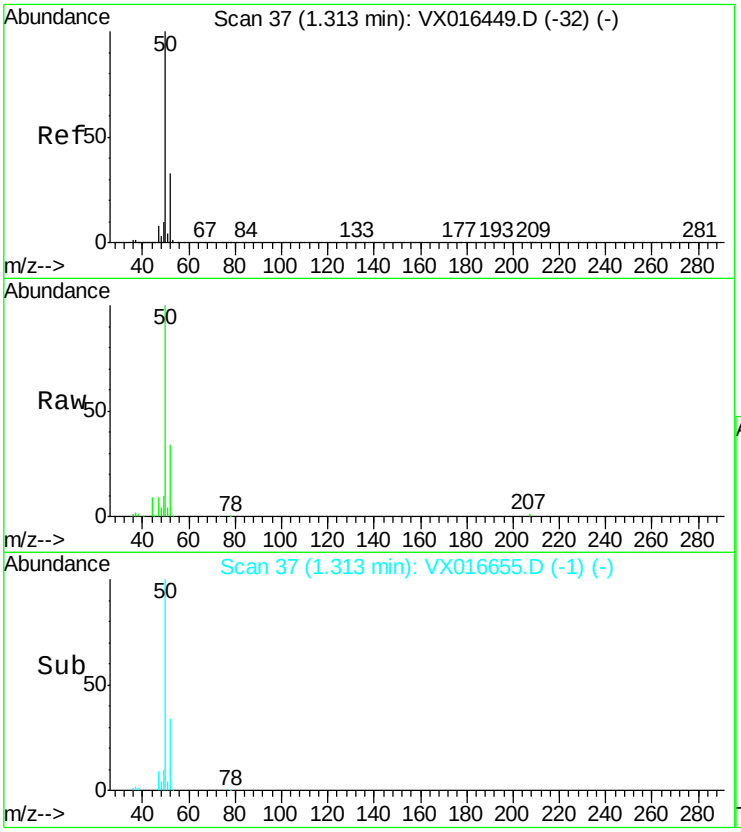


#2
Dichlorodifluoromethane
Concen: 16.829 ug/l
RT: 1.18 min Scan# 16
Delta R.T. 0.01 min
Lab File: VX016655.D
Acq: 09 Jun 2020 11:34

Tgt Ion: 85 Resp: 37571

Ion	Ratio	Lower	Upper
85	100		
87	35.2	15.4	46.2



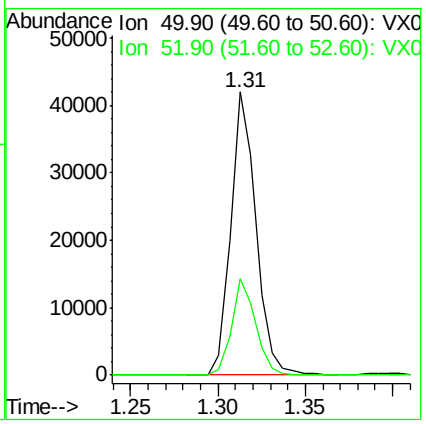


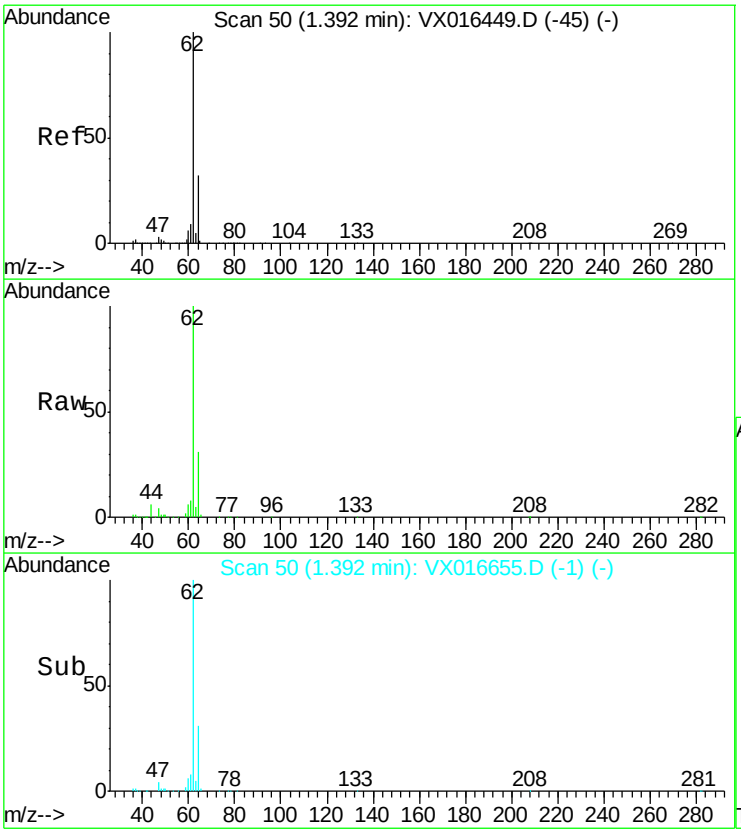
#3
Chloromethane
Concen: 15.619 ug/l
RT: 1.31 min Scan# 37
Delta R.T. -0.00 min
Lab File: VX016655.D
Acq: 09 Jun 2020 11:34

Instrument :
MSVOA_X
ClientSampleId :
VX0609WBSD01

Tgt Ion: 50 Resp: 42140

Ion	Ratio	Lower	Upper
50	100		
52	34.2	26.2	39.2

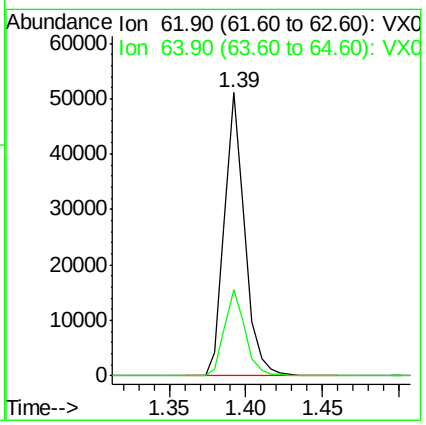


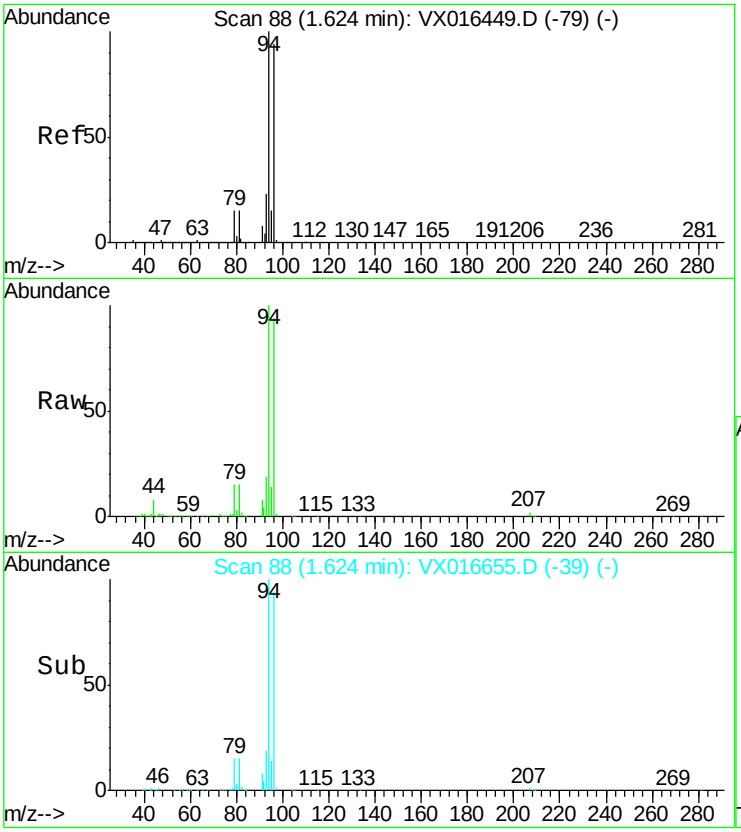


#4
Vinyl Chloride
Concen: 16.510 ug/l
RT: 1.39 min Scan# 50
Delta R.T. -0.00 min
Lab File: VX016655.D
Acq: 09 Jun 2020 11:34

Tgt Ion: 62 Resp: 47106

Ion	Ratio	Lower	Upper
62	100		
64	30.6	25.9	38.9



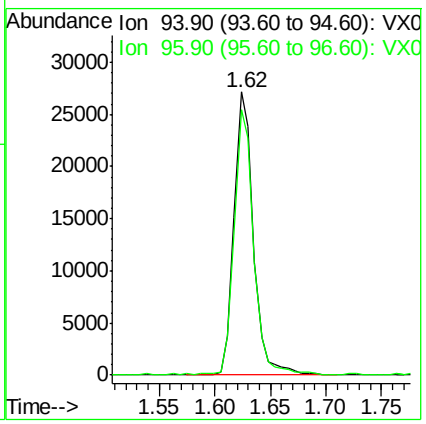


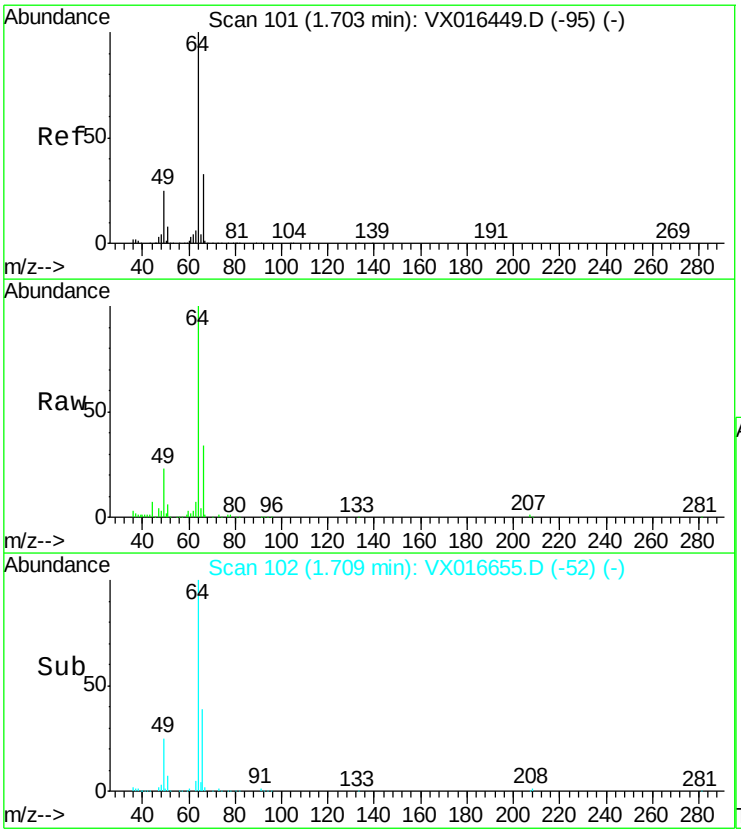
#5
Bromomethane
Concen: 23.332 ug/l
RT: 1.62 min Scan# 88
Delta R.T. -0.00 min
Lab File: VX016655.D
Acq: 09 Jun 2020 11:34

Instrument :
MSVOA_X
ClientSampleId :
VX0609WBSD01

Tgt Ion: 94 Resp: 32368

Ion	Ratio	Lower	Upper
94	100		
96	93.8	75.1	112.7

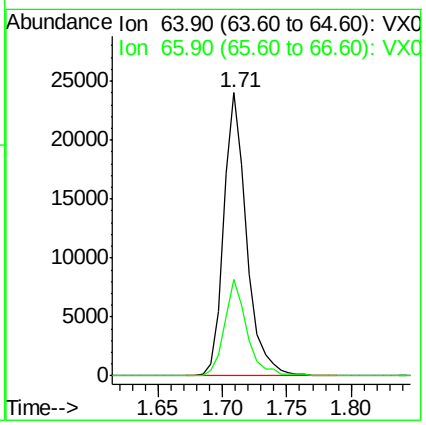


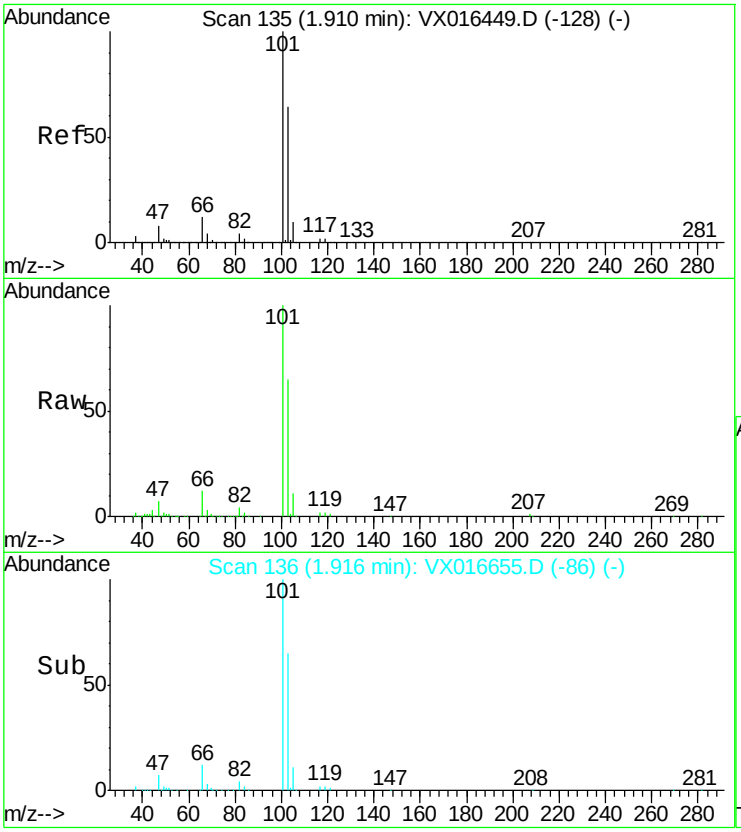


#6
Chloroethane
Concen: 18.011 ug/l
RT: 1.71 min Scan# 102
Delta R.T. 0.01 min
Lab File: VX016655.D
Acq: 09 Jun 2020 11:34

Tgt Ion: 64 Resp: 29976

Ion	Ratio	Lower	Upper
64	100		
66	34.1	26.7	40.1



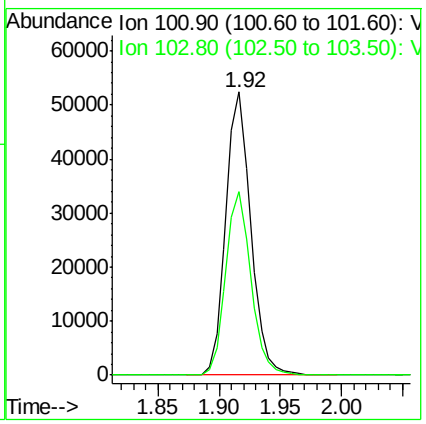


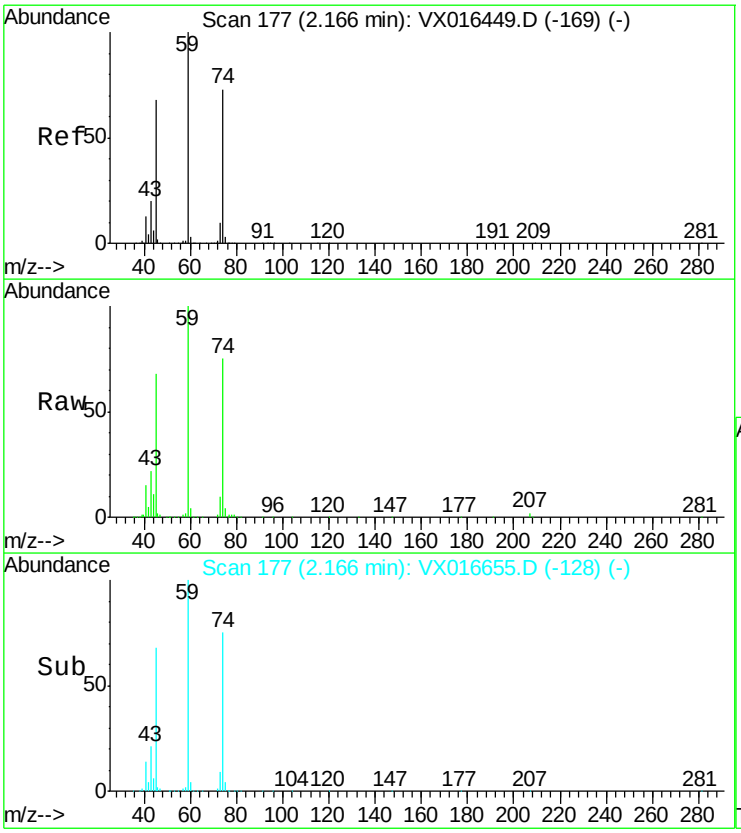
#7
Trichlorofluoromethane
Concen: 19.760 ug/l
RT: 1.92 min Scan# 136
Delta R.T. 0.01 min
Lab File: VX016655.D
Acq: 09 Jun 2020 11:34

Instrument :
MSVOA_X
ClientSampleId :
VX0609WBSD01

Tgt Ion:101 Resp: 74041

Ion	Ratio	Lower	Upper
101	100		
103	64.9	50.9	76.3

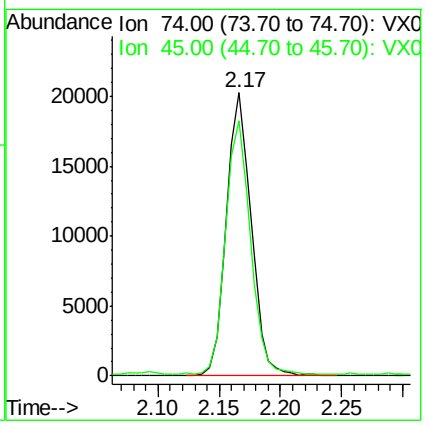


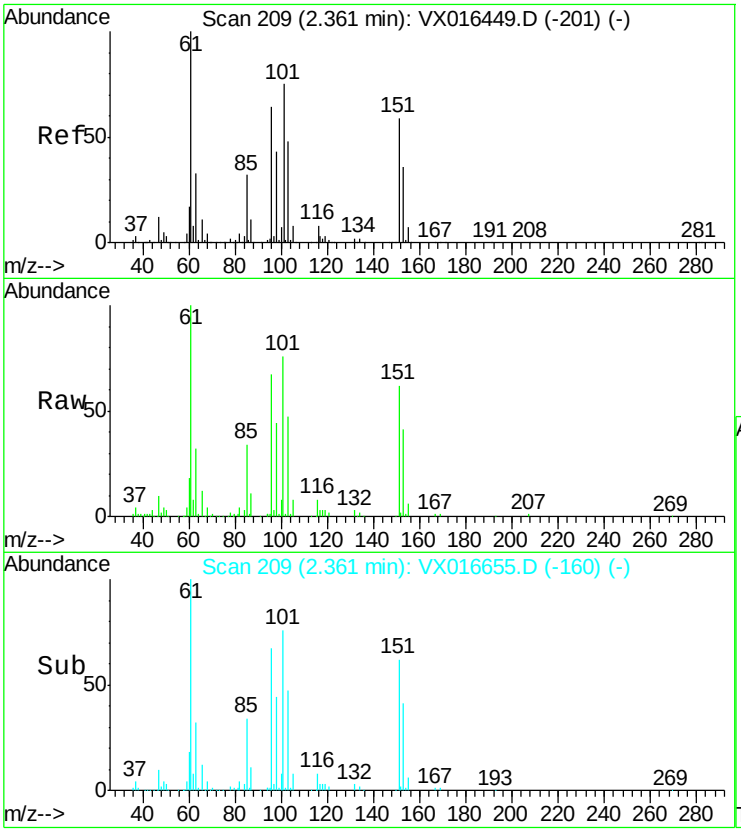


#8
Diethyl Ether
Concen: 18.220 ug/l
RT: 2.17 min Scan# 177
Delta R.T. -0.00 min
Lab File: VX016655.D
Acq: 09 Jun 2020 11:34

Tgt Ion: 74 Resp: 28468

Ion	Ratio	Lower	Upper
74	100		
45	89.7	47.5	142.5



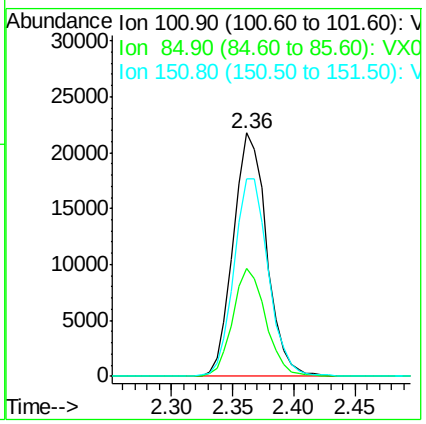


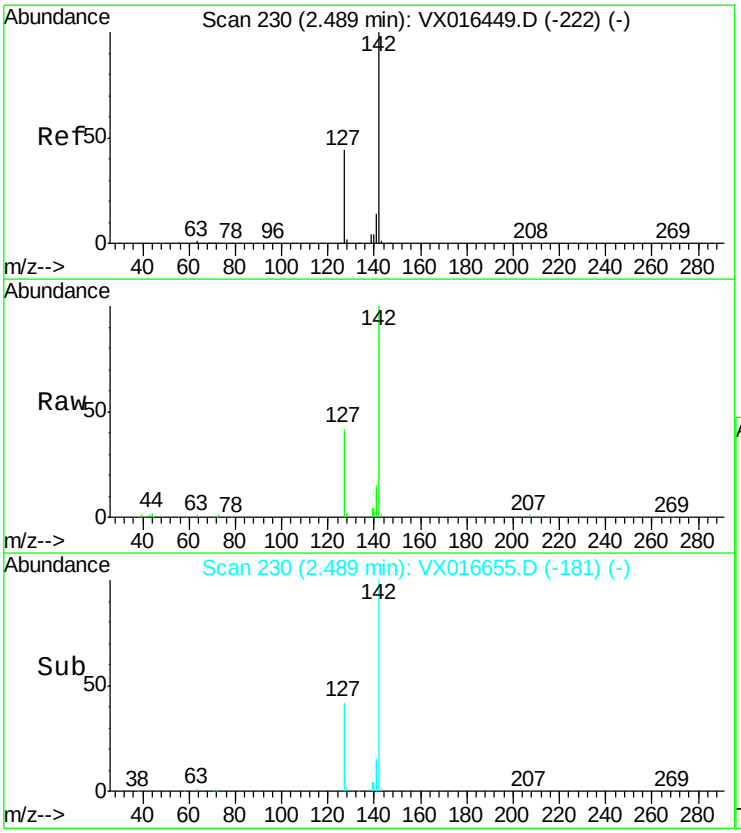
#9
1,1,2-Trichlorotrifluoroethane
Concen: 20.017 ug/l
RT: 2.36 min Scan# 209
Delta R.T. -0.00 min
Lab File: VX016655.D
Acq: 09 Jun 2020 11:34

Instrument :
MSVOA_X
ClientSampleId :
VX0609WBSD01

Tgt Ion:101 Resp: 41279

Ion	Ratio	Lower	Upper
101	100		
85	43.6	34.4	51.6
151	83.4	63.8	95.6

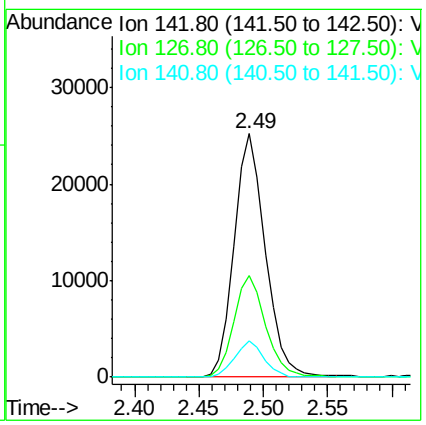


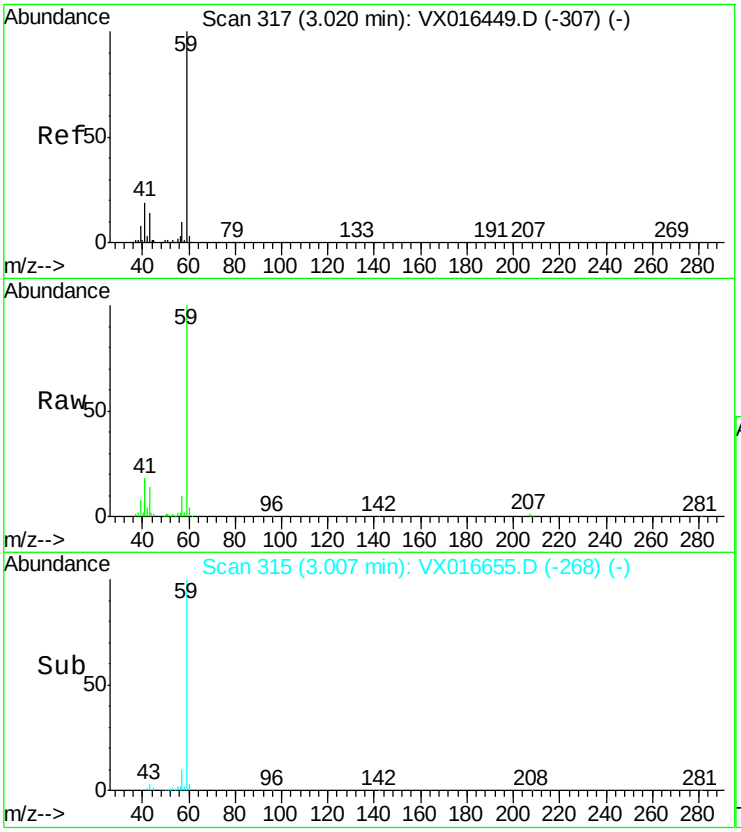


#10
Methyl Iodide
Concen: 19.242 ug/l
RT: 2.49 min Scan# 230
Delta R.T. 0.00 min
Lab File: VX016655.D
Acq: 09 Jun 2020 11:34

Tgt Ion:142 Resp: 42477

Ion	Ratio	Lower	Upper
142	100		
127	42.8	35.3	52.9
141	13.9	11.4	17.2



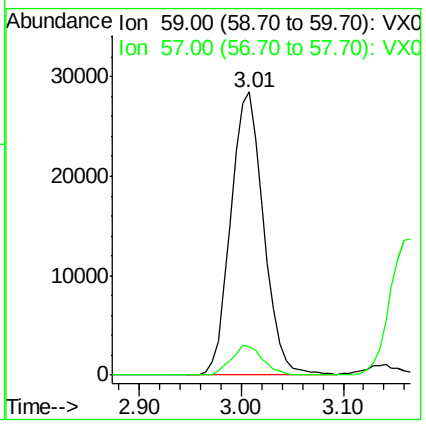


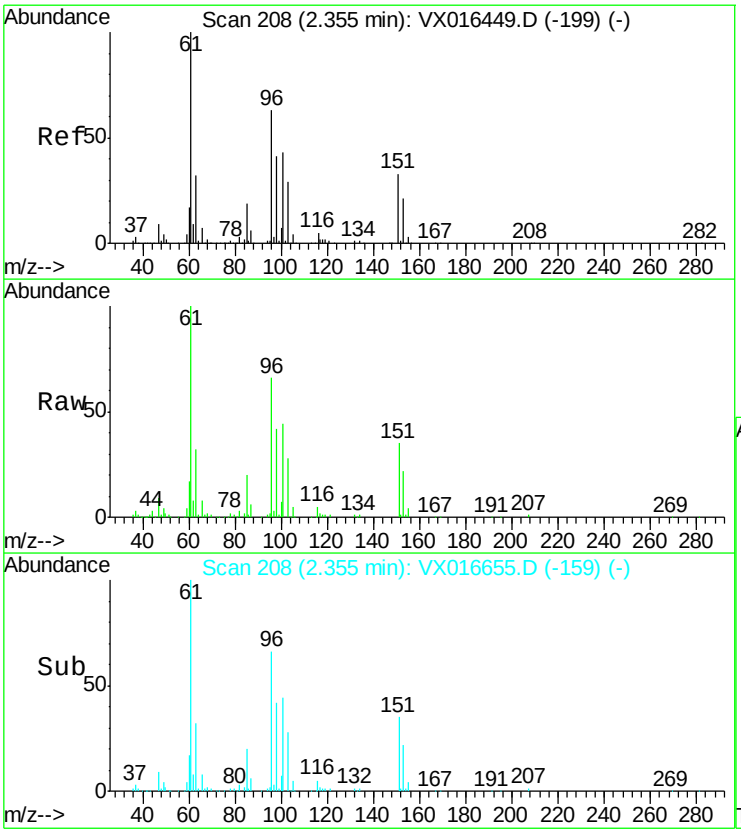
#11
Tert butyl alcohol
Concen: 87.863 ug/l
RT: 3.01 min Scan# 315
Delta R.T. -0.01 min
Lab File: VX016655.D
Acq: 09 Jun 2020 11:34

Instrument :
MSVOA_X
ClientSampleId :
VX0609WBSD01

Tgt Ion: 59 Resp: 63476

Ion	Ratio	Lower	Upper
59	100		
57	10.2	8.2	12.4

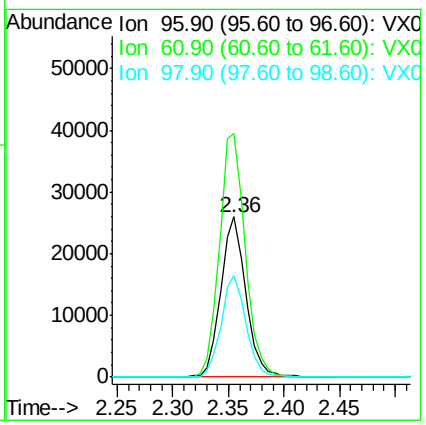


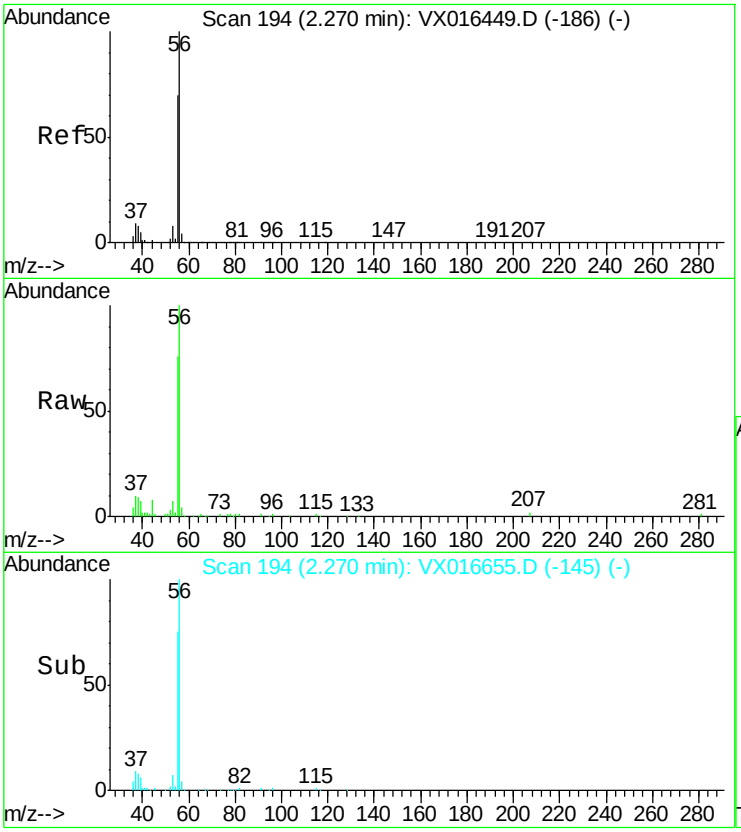


#12
1,1-Dichloroethene
Concen: 18.604 ug/l
RT: 2.36 min Scan# 208
Delta R.T. -0.00 min
Lab File: VX016655.D
Acq: 09 Jun 2020 11:34

Tgt Ion: 96 Resp: 40610

Ion	Ratio	Lower	Upper
96	100		
61	151.9	126.6	189.8
98	63.3	51.3	76.9



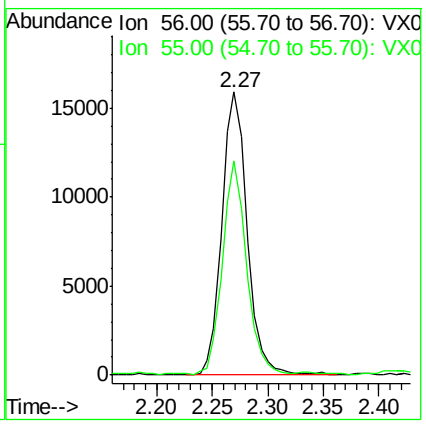


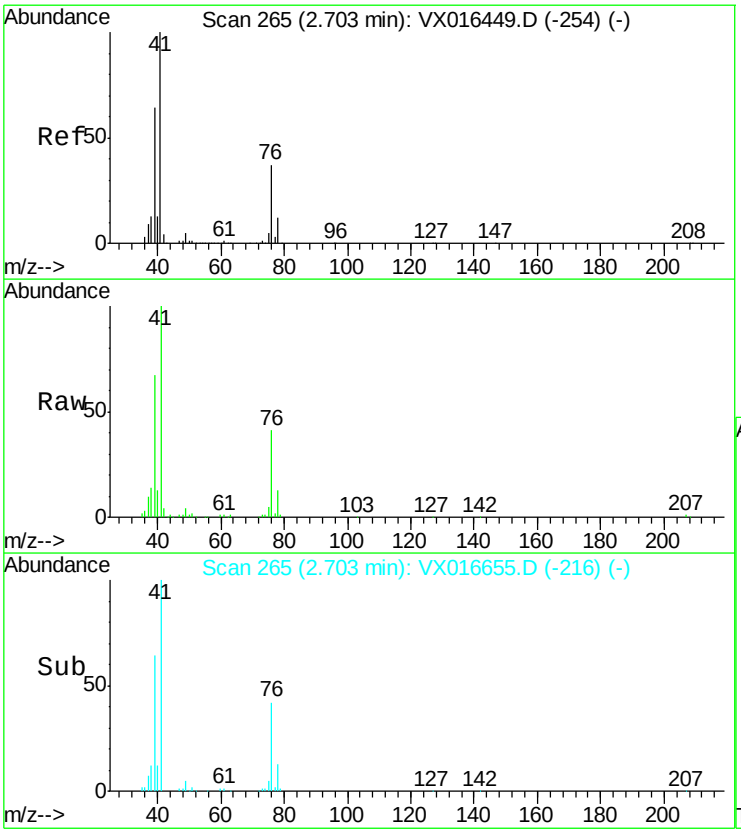
#13
Acrolein
Concen: 81.541 ug/l
RT: 2.27 min Scan# 194
Delta R.T. -0.00 min
Lab File: VX016655.D
Acq: 09 Jun 2020 11:34

Instrument :
MSVOA_X
ClientSampleId :
VX0609WBSD01

Tgt Ion: 56 Resp: 25059

Ion	Ratio	Lower	Upper
56	100		
55	72.5	58.3	87.5

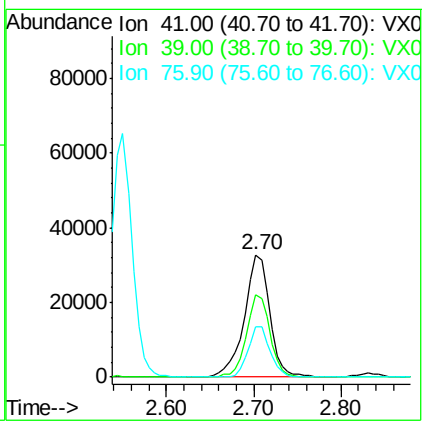


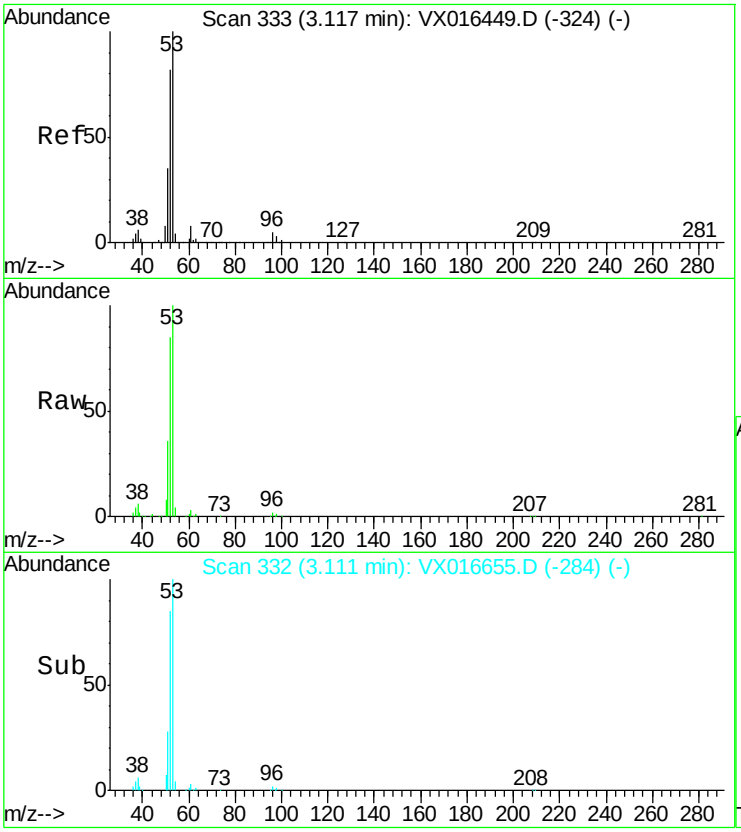


#14
Allyl chloride
Concen: 16.521 ug/l
RT: 2.70 min Scan# 265
Delta R.T. -0.00 min
Lab File: VX016655.D
Acq: 09 Jun 2020 11:34

Tgt Ion: 41 Resp: 66324

Ion	Ratio	Lower	Upper
41	100		
39	61.9	47.7	71.5
76	35.5	26.6	40.0



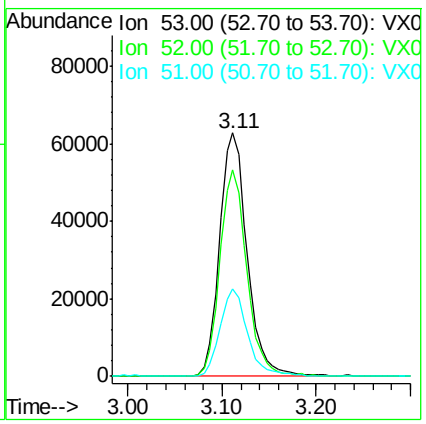


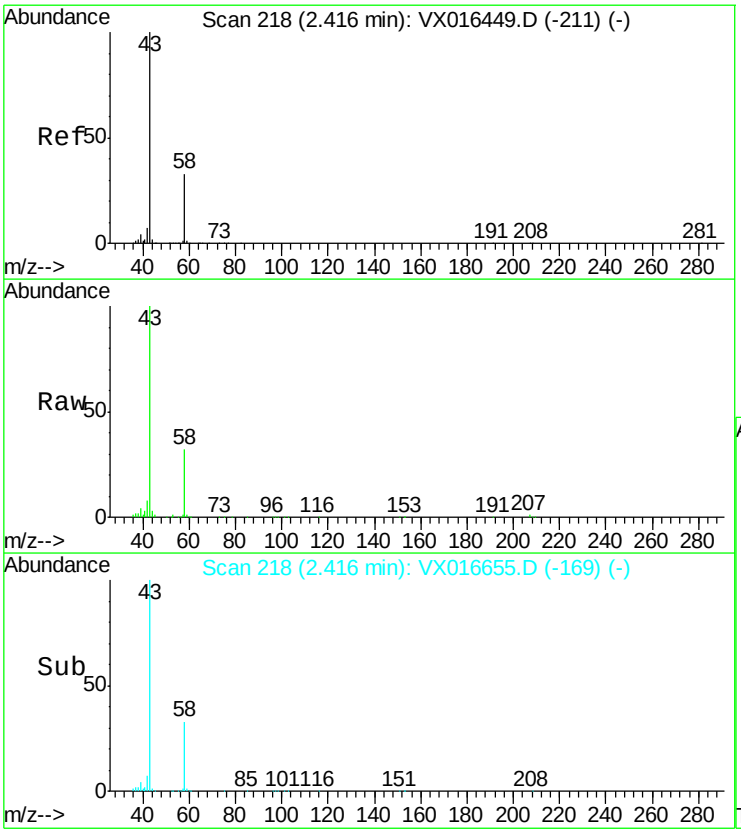
#15
Acrylonitrile
Concen: 86.277 ug/l
RT: 3.11 min Scan# 332
Delta R.T. -0.01 min
Lab File: VX016655.D
Acq: 09 Jun 2020 11:34

Instrument :
MSVOA_X
ClientSampleId :
VX0609WBSD01

Tgt Ion: 53 Resp: 127680

Ion	Ratio	Lower	Upper
53	100		
52	83.0	66.7	100.1
51	36.0	28.6	43.0

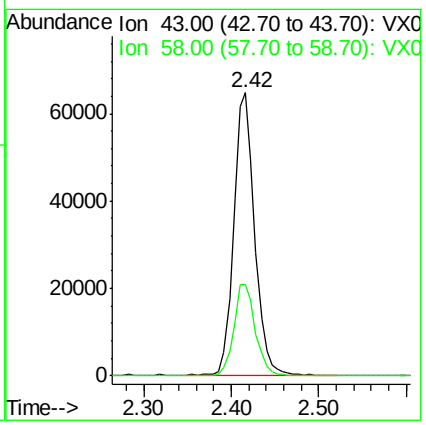


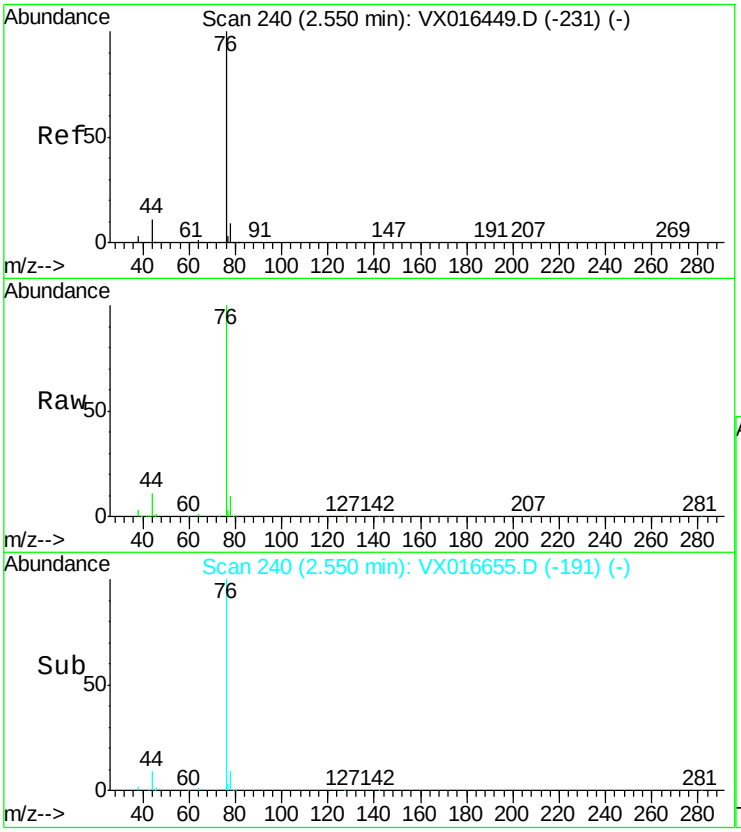


#16
Acetone
Concen: 86.843 ug/l
RT: 2.42 min Scan# 218
Delta R.T. -0.00 min
Lab File: VX016655.D
Acq: 09 Jun 2020 11:34

Tgt Ion: 43 Resp: 107192

Ion	Ratio	Lower	Upper
43	100		
58	32.5	26.1	39.1



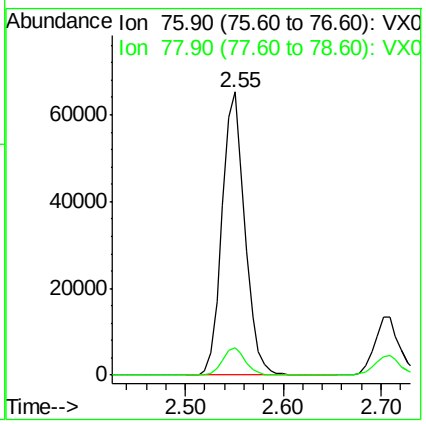


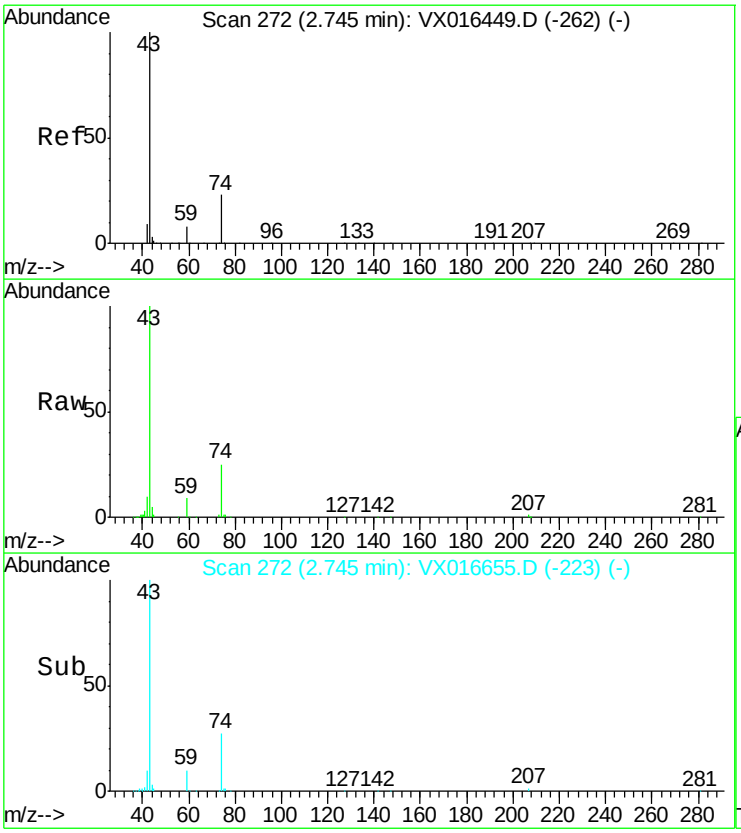
#17
Carbon Disulfide
Concen: 16.285 ug/l
RT: 2.55 min Scan# 240
Delta R.T. -0.00 min
Lab File: VX016655.D
Acq: 09 Jun 2020 11:34

Instrument :
MSVOA_X
ClientSampleId :
VX0609WBSD01

Tgt Ion: 76 Resp: 105563

Ion	Ratio	Lower	Upper
76	100		
78	9.6	7.4	11.0

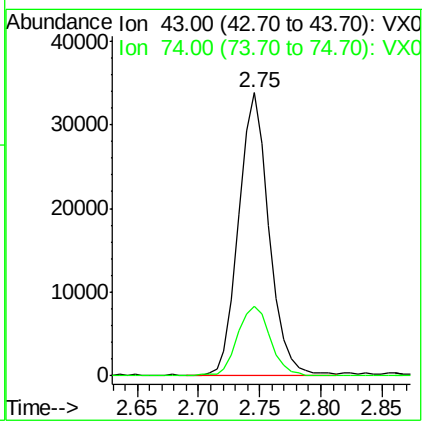


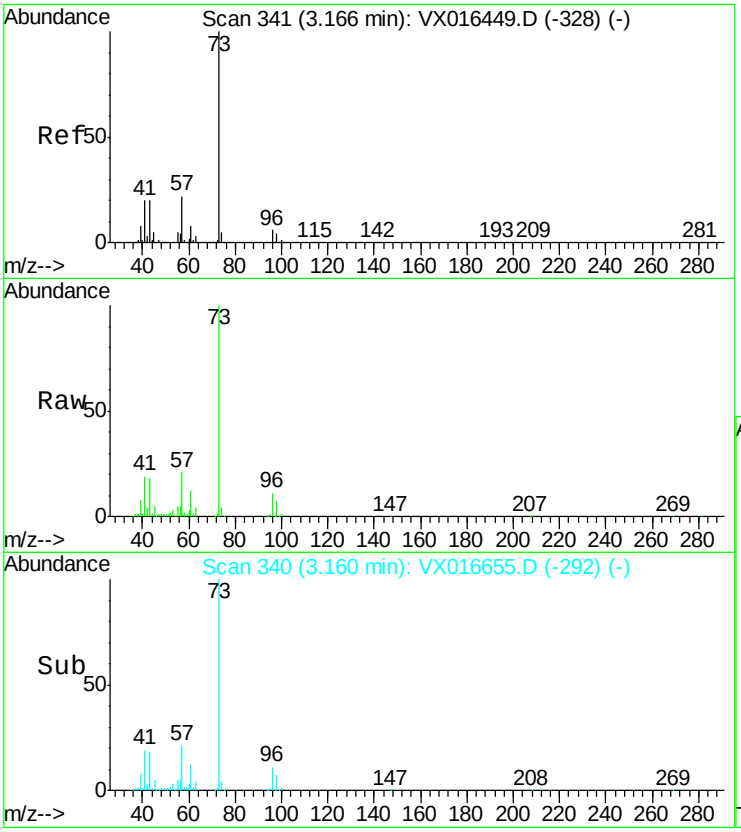


#18
Methyl Acetate
Concen: 18.338 ug/l
RT: 2.75 min Scan# 272
Delta R.T. -0.00 min
Lab File: VX016655.D
Acq: 09 Jun 2020 11:34

Tgt Ion: 43 Resp: 58054

Ion	Ratio	Lower	Upper
43	100		
74	26.9	19.7	29.5



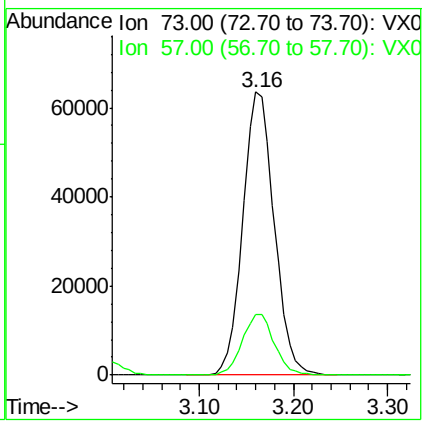


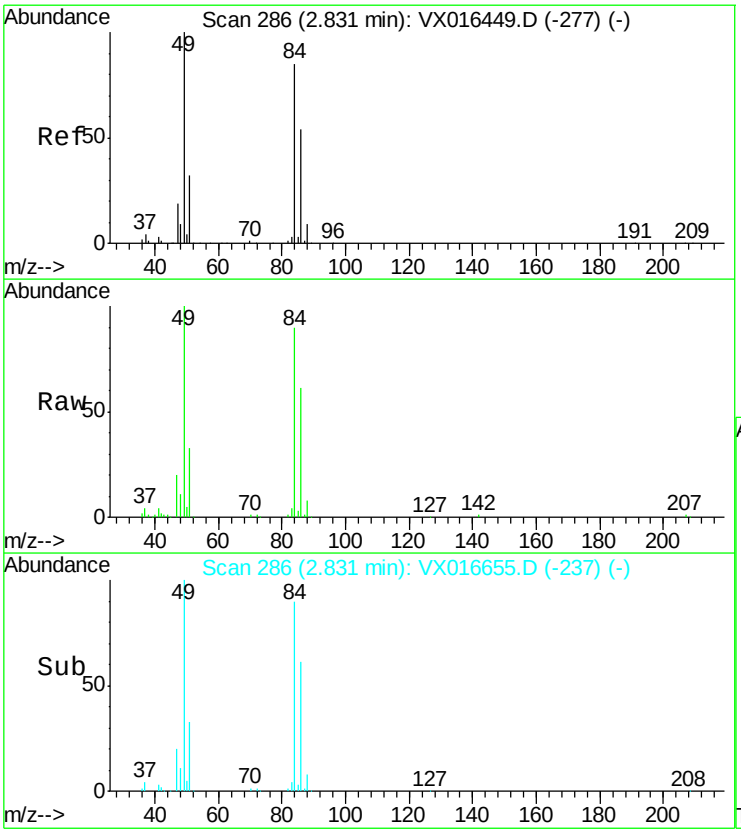
#19
Methyl tert-butyl Ether
Concen: 18.974 ug/l
RT: 3.16 min Scan# 340
Delta R.T. -0.01 min
Lab File: VX016655.D
Acq: 09 Jun 2020 11:34

Instrument :
MSVOA_X
ClientSampleId :
VX0609WBSD01

Tgt Ion: 73 Resp: 148728

Ion	Ratio	Lower	Upper
73	100		
57	21.3	17.8	26.6

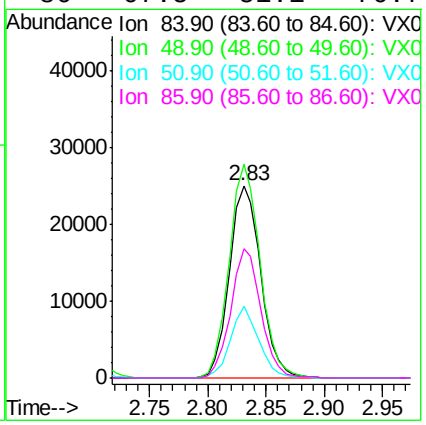


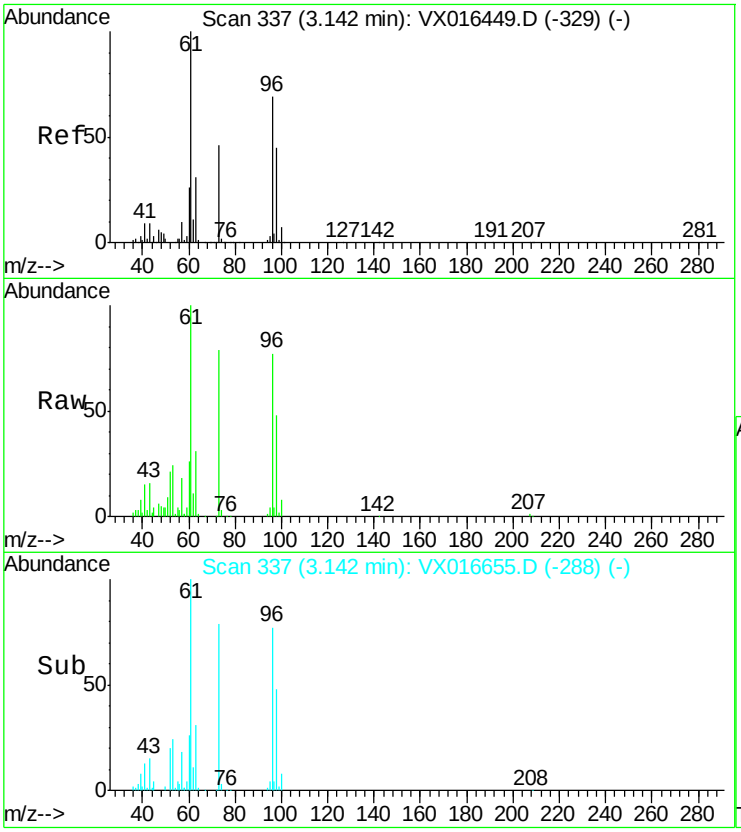


#20
Methylene Chloride
Concen: 18.447 ug/l
RT: 2.83 min Scan# 286
Delta R.T. -0.00 min
Lab File: VX016655.D
Acq: 09 Jun 2020 11:34

Tgt Ion: 84 Resp: 47109

Ion	Ratio	Lower	Upper
84	100		
49	111.2	94.5	141.7
51	37.2	30.2	45.4
86	67.5	51.1	76.7



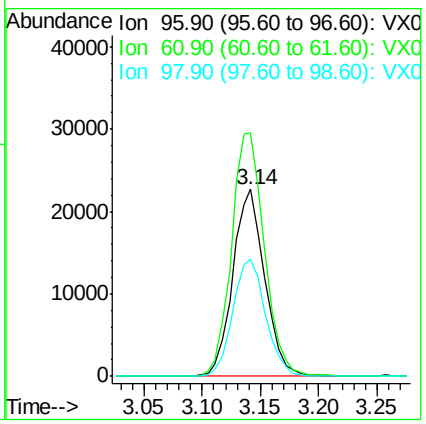


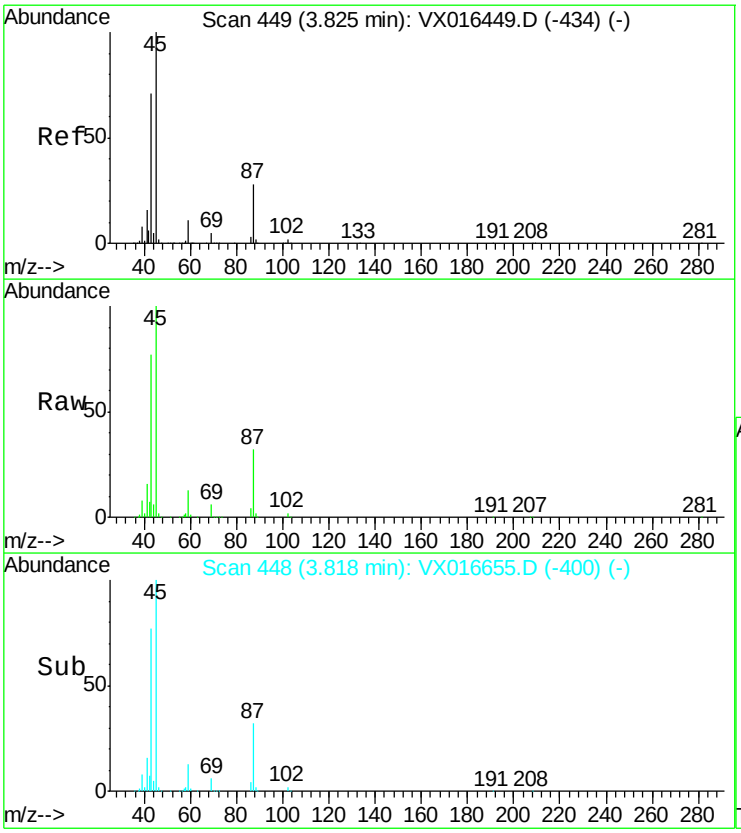
#21
trans-1,2-Dichloroethene
Concen: 17.928 ug/l
RT: 3.14 min Scan# 337
Delta R.T. -0.00 min
Lab File: VX016655.D
Acq: 09 Jun 2020 11:34

Instrument : MSVOA_X
ClientSampleId : VX0609WBSD01

Tgt Ion: 96 Resp: 43287

Ion	Ratio	Lower	Upper
96	100		
61	130.4	115.3	172.9
98	62.4	51.9	77.9

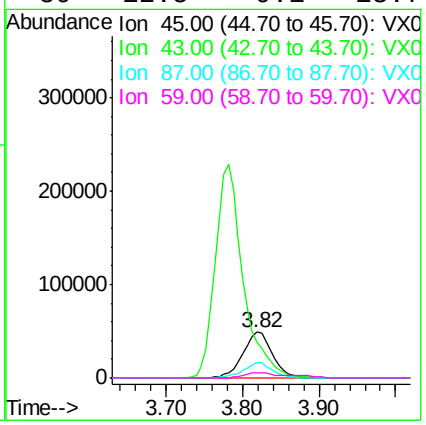


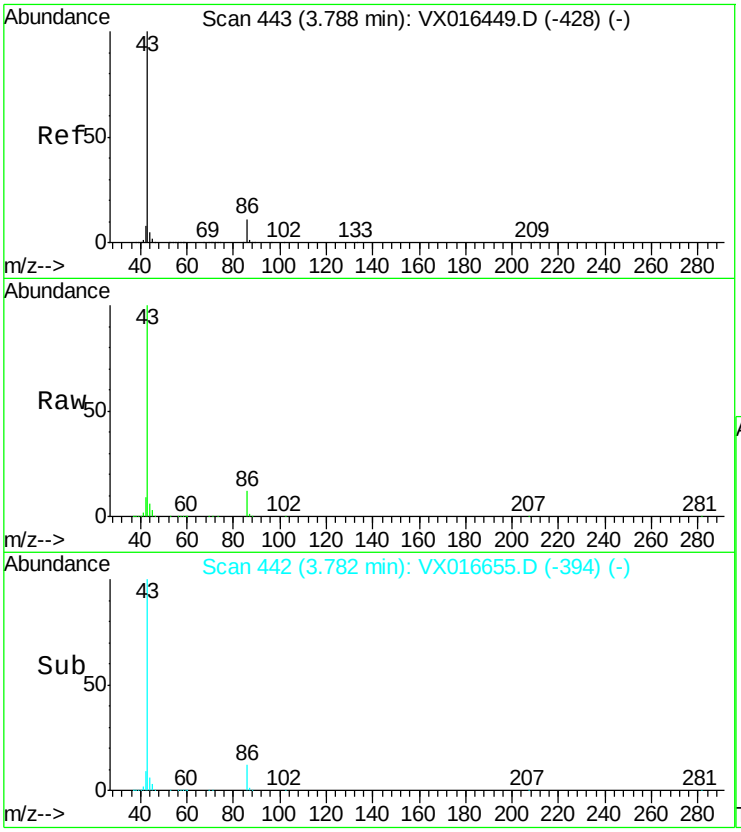


#22
Diisopropyl ether
Concen: 17.241 ug/l
RT: 3.82 min Scan# 448
Delta R.T. -0.01 min
Lab File: VX016655.D
Acq: 09 Jun 2020 11:34

Tgt Ion: 45 Resp: 132958

Ion	Ratio	Lower	Upper
45	100		
43	76.9	57.0	85.6
87	32.4	22.5	33.7
59	12.5	9.1	13.7



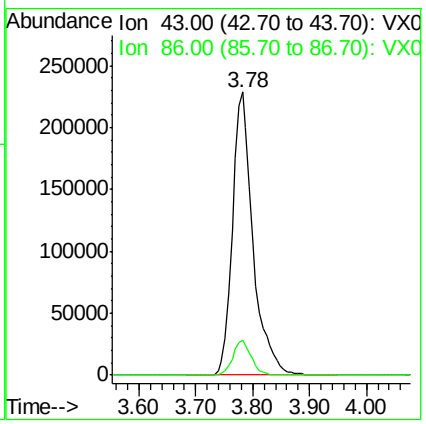


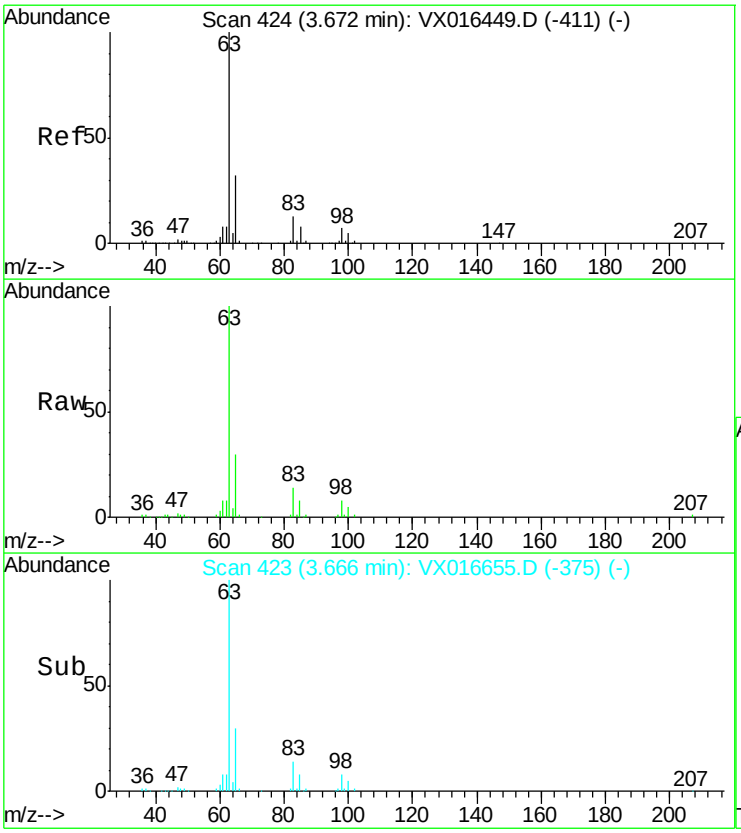
#23
Vinyl Acetate
Concen: 85.623 ug/l
RT: 3.78 min Scan# 442
Delta R.T. -0.01 min
Lab File: VX016655.D
Acq: 09 Jun 2020 11:34

Instrument : MSVOA_X
ClientSampleId : VX0609WBSD01

Tgt Ion: 43 Resp: 577976

Ion	Ratio	Lower	Upper
43	100		
86	12.2	8.6	13.0

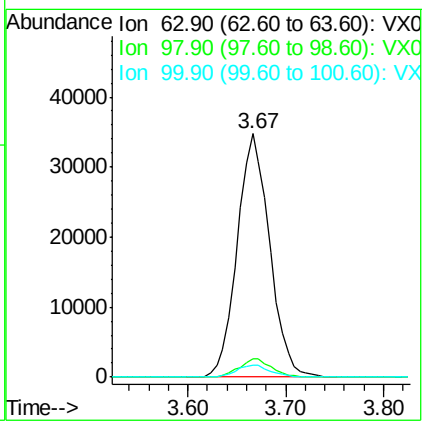


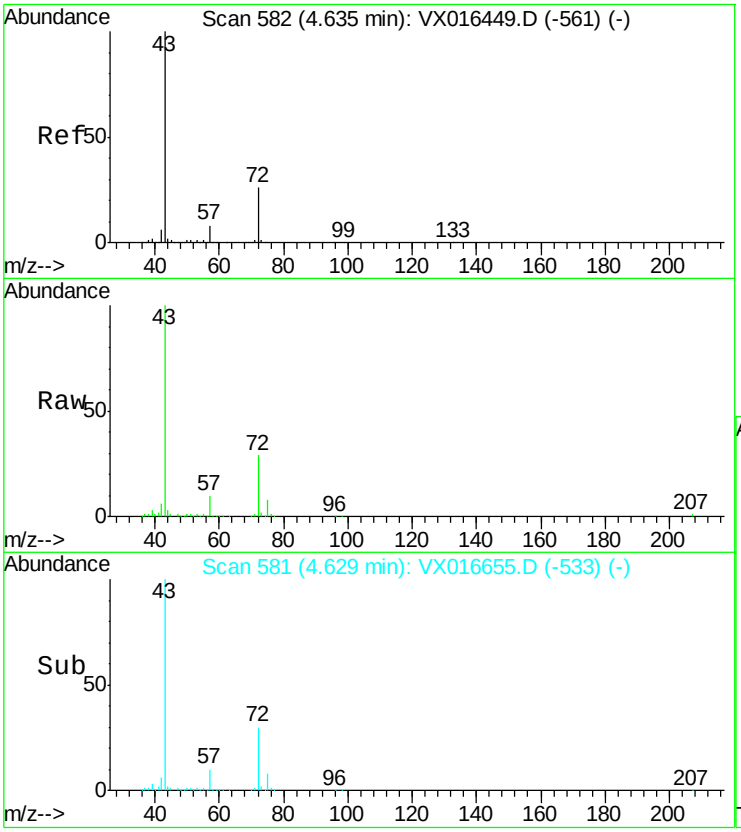


#24
1,1-Dichloroethane
Concen: 18.325 ug/l
RT: 3.67 min Scan# 423
Delta R.T. -0.01 min
Lab File: VX016655.D
Acq: 09 Jun 2020 11:34

Tgt Ion: 63 Resp: 79765

Ion	Ratio	Lower	Upper
63	100		
98	7.7	3.6	10.9
100	4.7	2.4	7.1



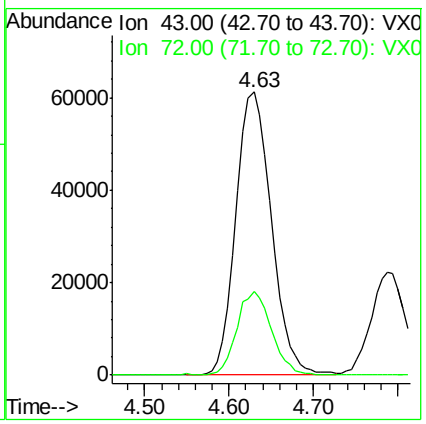


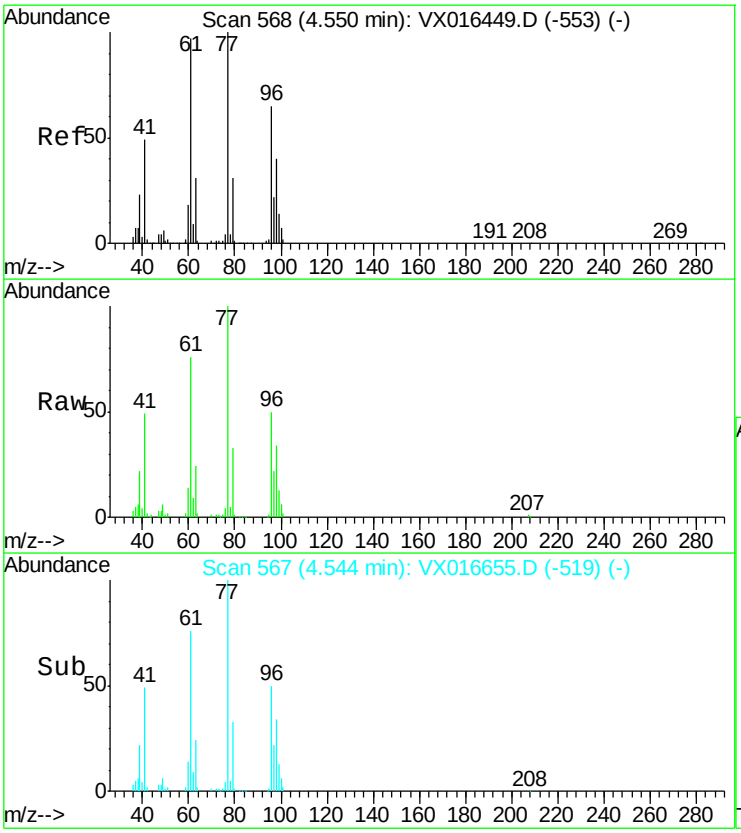
#25
2-Butanone
Concen: 83.635 ug/l
RT: 4.63 min Scan# 581
Delta R.T. -0.01 min
Lab File: VX016655.D
Acq: 09 Jun 2020 11:34

Instrument :
MSVOA_X
ClientSampleId :
VX0609WBSD01

Tgt Ion: 43 Resp: 174924

Ion	Ratio	Lower	Upper
43	100		
72	29.3	21.0	31.6

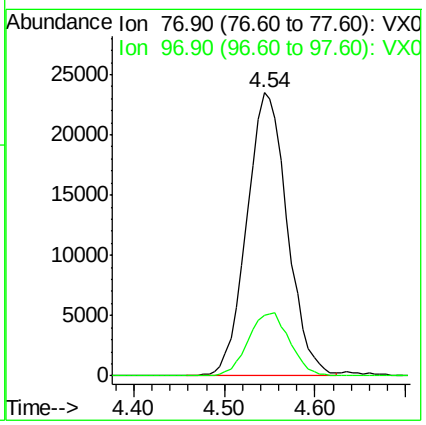


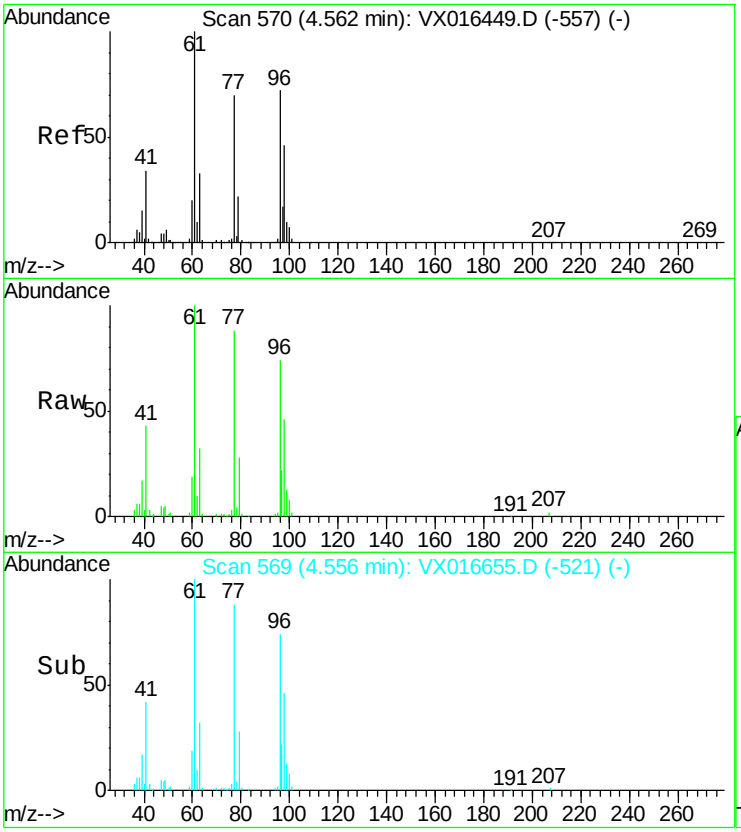


#26
2,2-Dichloropropane
Concen: 20.380 ug/l
RT: 4.54 min Scan# 567
Delta R.T. -0.01 min
Lab File: VX016655.D
Acq: 09 Jun 2020 11:34

Tgt Ion: 77 Resp: 72588

Ion	Ratio	Lower	Upper
77	100		
97	22.9	11.5	34.4



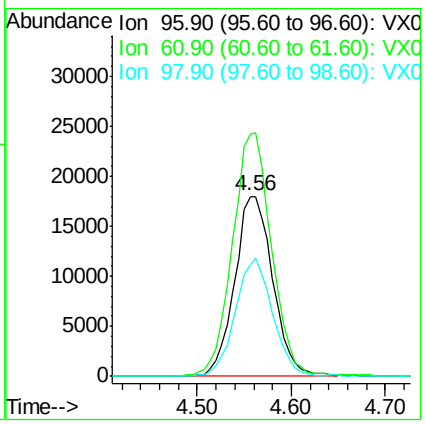


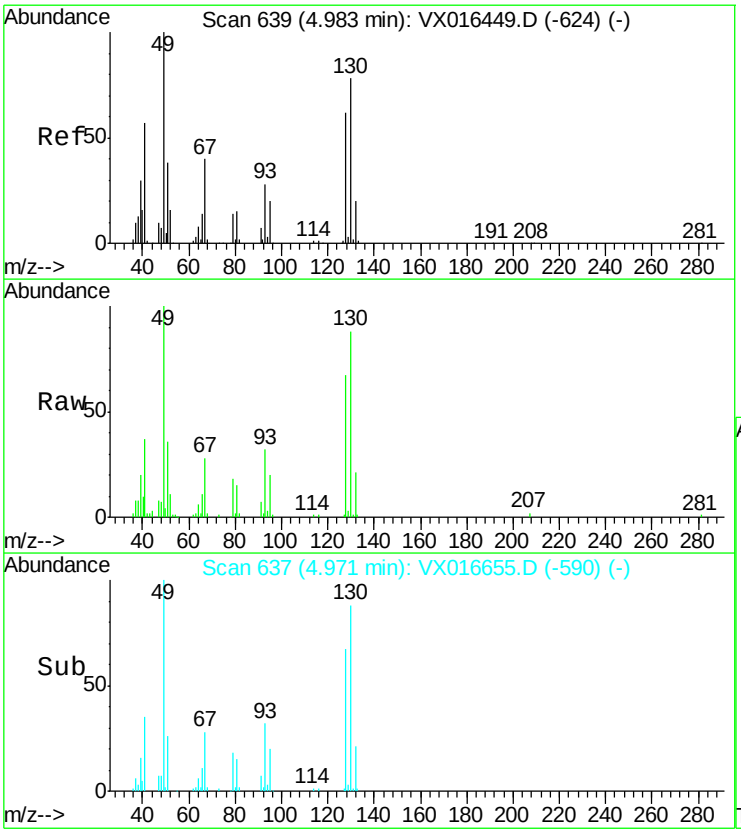
#27
cis-1,2-Dichloroethene
Concen: 18.255 ug/l
RT: 4.56 min Scan# 569
Delta R.T. -0.01 min
Lab File: VX016655.D
Acq: 09 Jun 2020 11:34

Instrument :
MSVOA_X
ClientSampleId :
VX0609WBSD01

Tgt Ion: 96 Resp: 50991

Ion	Ratio	Lower	Upper
96	100		
61	138.2	0.0	284.6
98	63.9	0.0	127.2

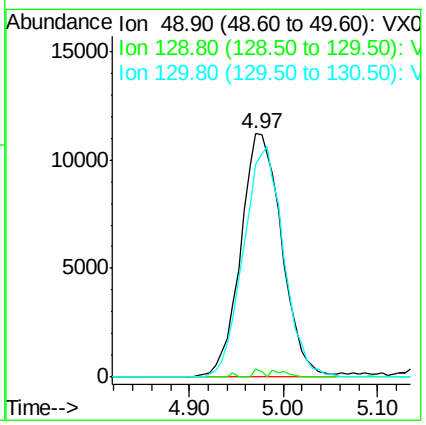


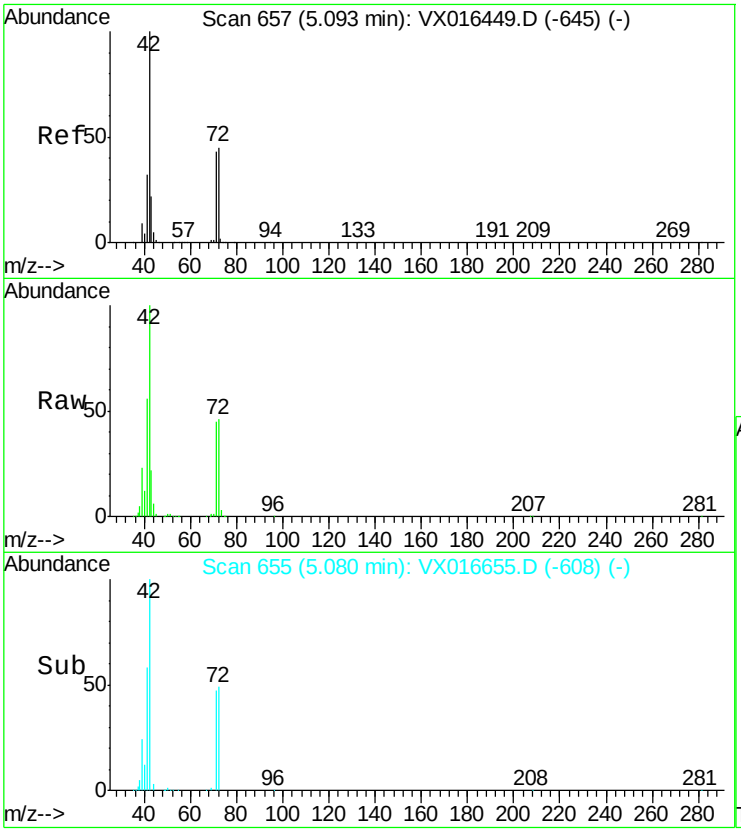


#28
Bromochloromethane
Concen: 16.934 ug/l
RT: 4.97 min Scan# 637
Delta R.T. -0.01 min
Lab File: VX016655.D
Acq: 09 Jun 2020 11:34

Tgt Ion: 49 Resp: 34252

Ion	Ratio	Lower	Upper
49	100		
129	0.7	0.0	4.0
130	0.0	63.0	94.4#



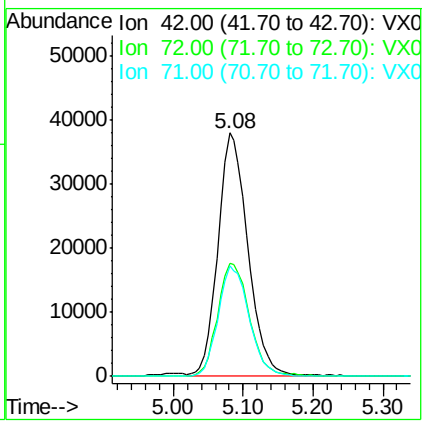


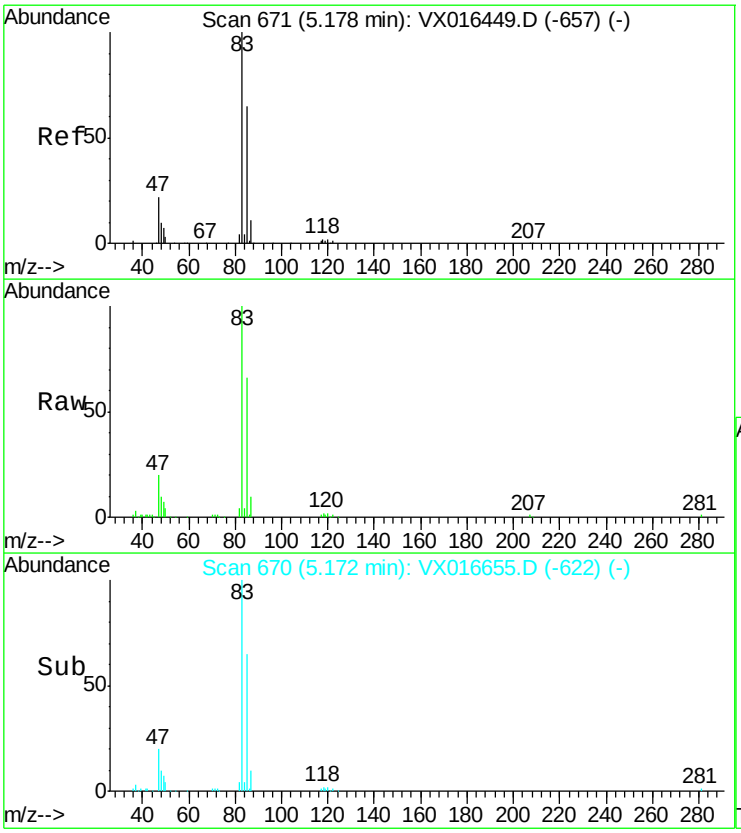
#29
Tetrahydrofuran
Concen: 83.473 ug/l
RT: 5.08 min Scan# 655
Delta R.T. -0.01 min
Lab File: VX016655.D
Acq: 09 Jun 2020 11:34

Instrument :
MSVOA_X
ClientSampleId :
VX0609WBSD01

Tgt Ion: 42 Resp: 112790

Ion	Ratio	Lower	Upper
42	100		
72	49.5	37.0	55.4
71	46.9	34.1	51.1

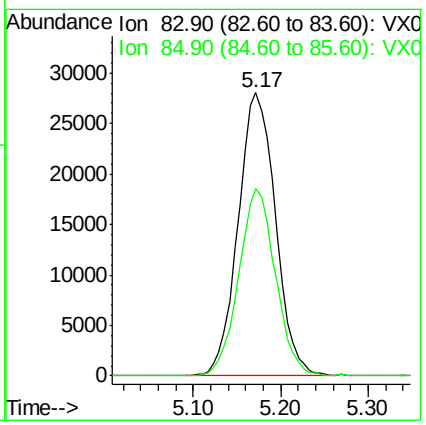


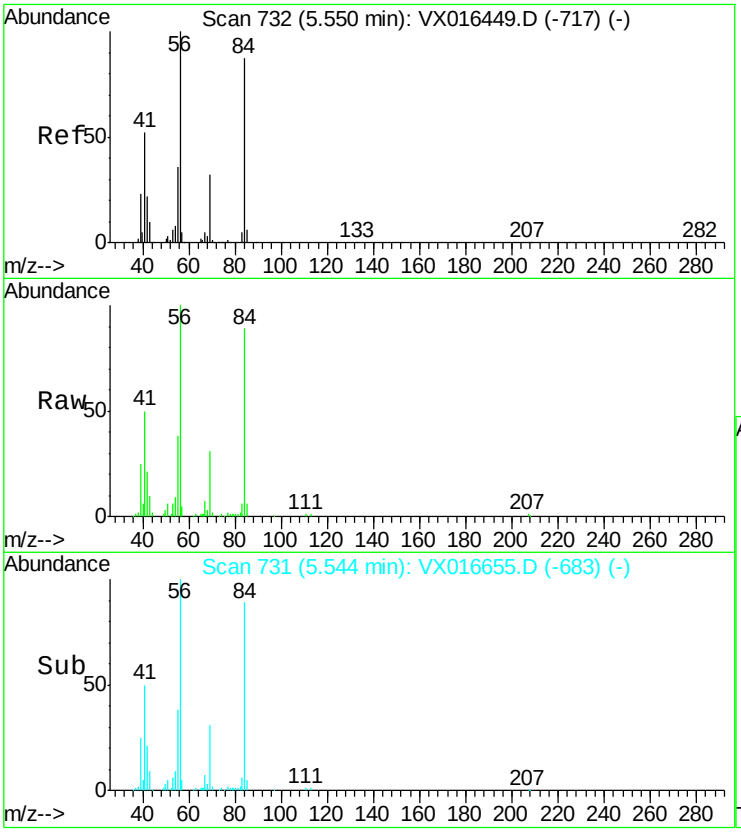


#30
Chloroform
Concen: 19.055 ug/l
RT: 5.17 min Scan# 670
Delta R.T. -0.01 min
Lab File: VX016655.D
Acq: 09 Jun 2020 11:34

Tgt Ion: 83 Resp: 83569

Ion	Ratio	Lower	Upper
83	100		
85	66.1	52.0	78.0



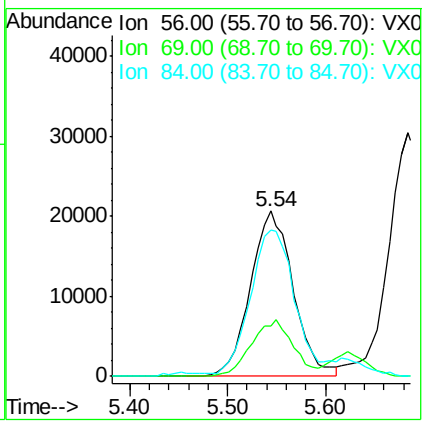


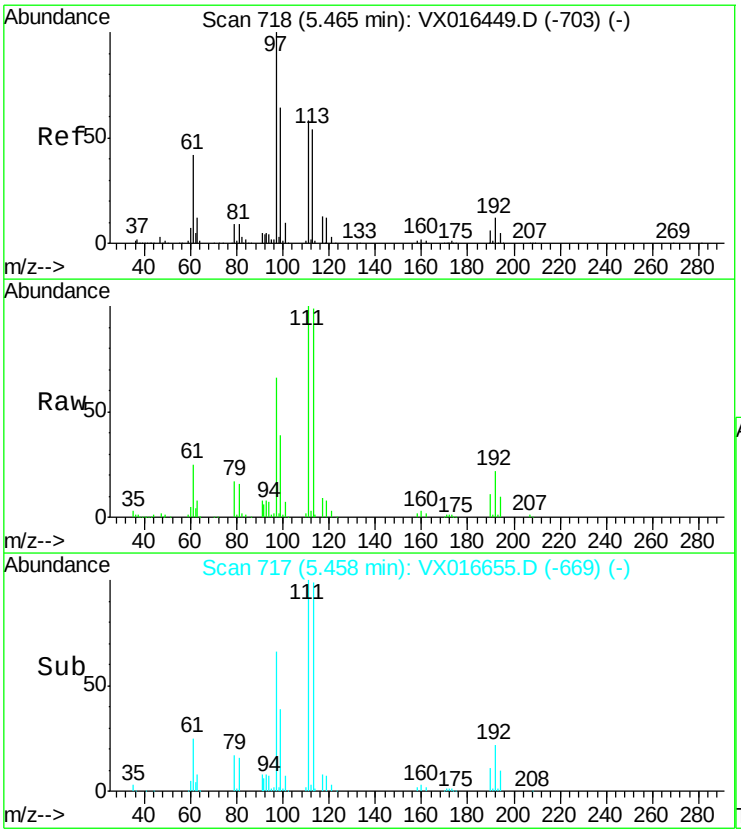
#31
Cyclohexane
Concen: 16.028 ug/l
RT: 5.54 min Scan# 731
Delta R.T. -0.01 min
Lab File: VX016655.D
Acq: 09 Jun 2020 11:34

Instrument :
MSVOA_X
ClientSampleId :
VX0609WBSD01

Tgt Ion: 56 Resp: 62765

Ion	Ratio	Lower	Upper
56	100		
69	30.7	25.7	38.5
84	86.9	70.0	105.0

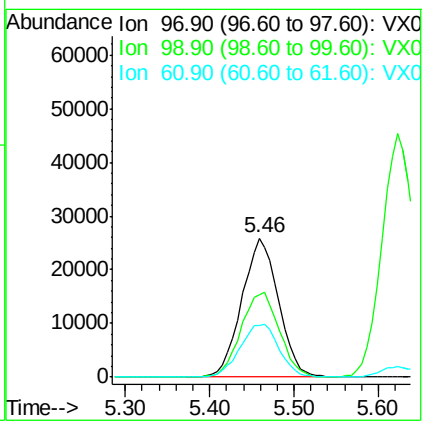


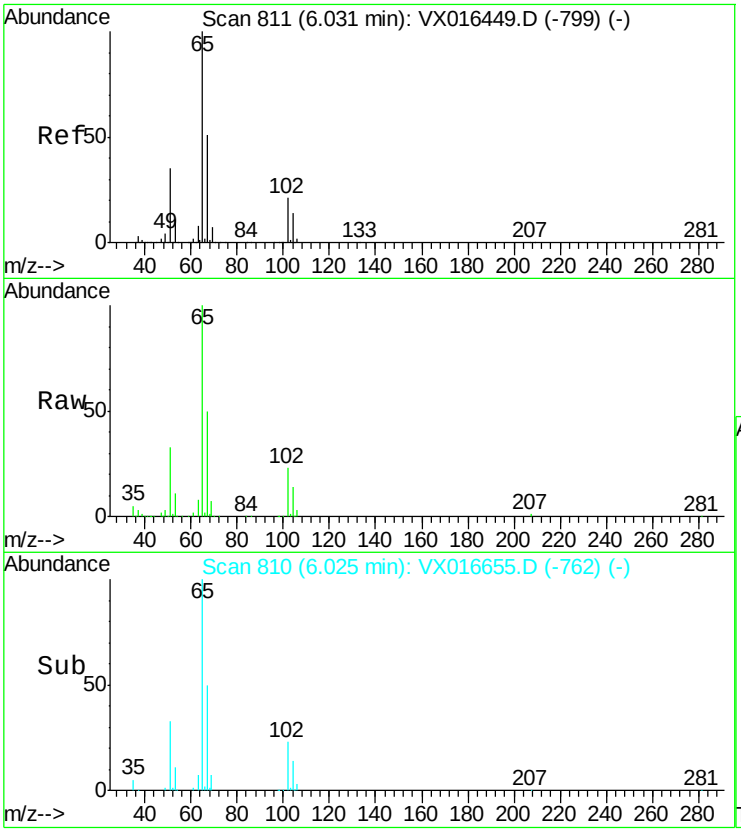


#32
1,1,1-Trichloroethane
Concen: 19.403 ug/l
RT: 5.46 min Scan# 717
Delta R.T. -0.01 min
Lab File: VX016655.D
Acq: 09 Jun 2020 11:34

Tgt Ion: 97 Resp: 77041

Ion	Ratio	Lower	Upper
97	100		
99	63.5	51.4	77.2
61	40.1	33.5	50.3



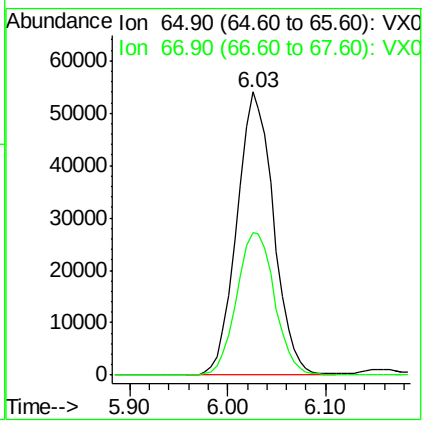


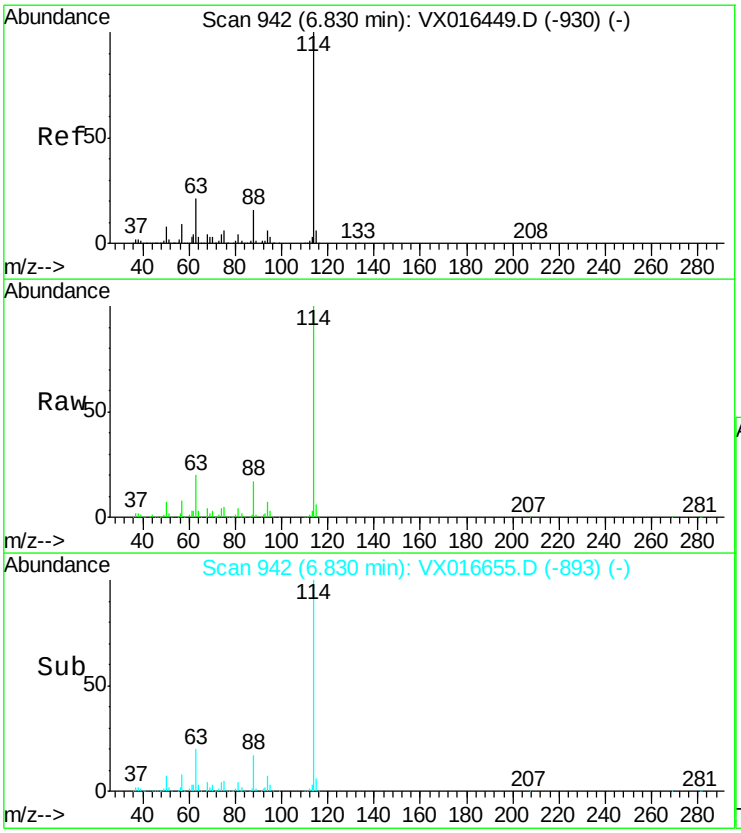
#33
1,2-Dichloroethane-d4
Concen: 49.966 ug/l
RT: 6.03 min Scan# 810
Delta R.T. -0.01 min
Lab File: VX016655.D
Acq: 09 Jun 2020 11:34

Instrument :
MSVOA_X
ClientSampleId :
VX0609WBSD01

Tgt Ion: 65 Resp: 140769

Ion	Ratio	Lower	Upper
65	100		
67	52.1	0.0	104.8

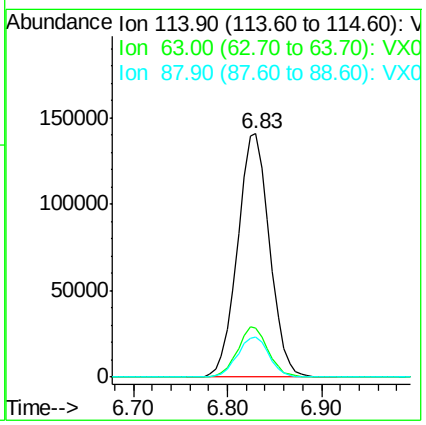


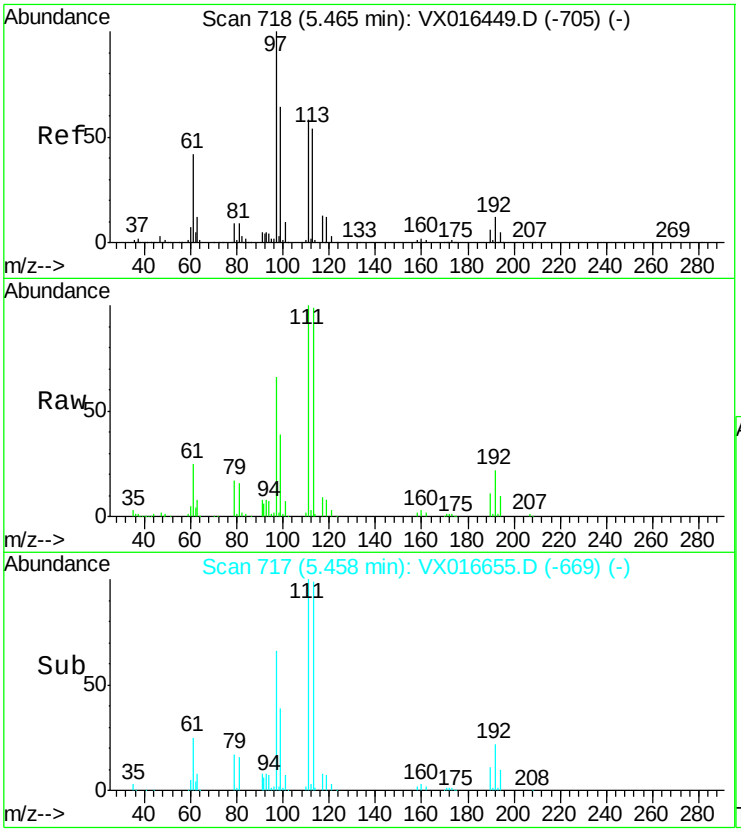


#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.83 min Scan# 942
Delta R.T. -0.00 min
Lab File: VX016655.D
Acq: 09 Jun 2020 11:34

Tgt Ion:114 Resp: 335127

Ion	Ratio	Lower	Upper
114	100		
63	19.9	0.0	42.6
88	16.7	0.0	32.8



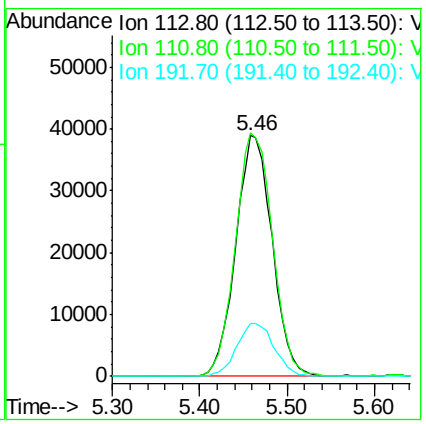


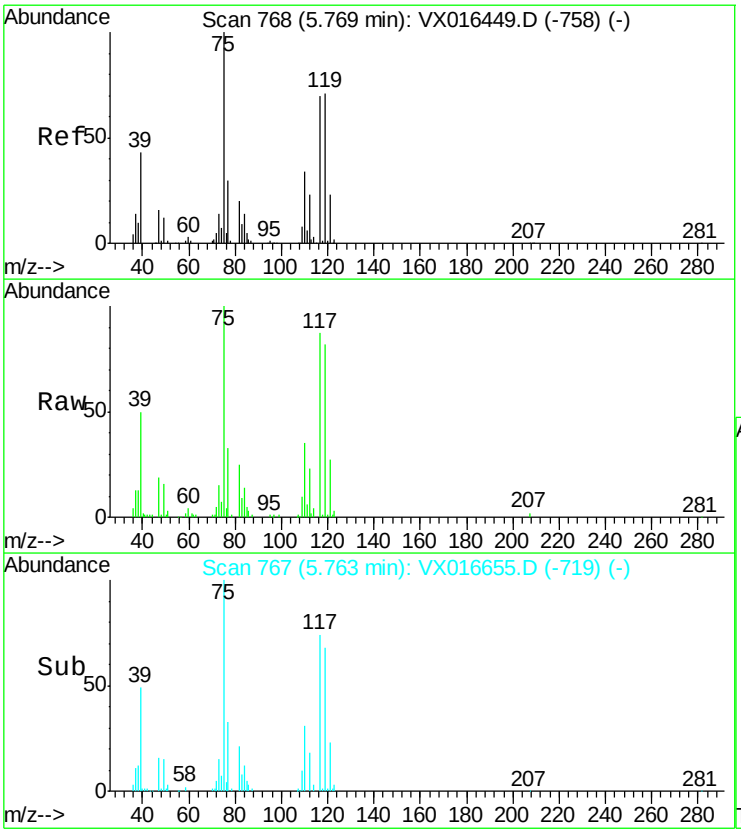
#35
Dibromofluoromethane
Concen: 54.526 ug/l
RT: 5.46 min Scan# 717
Delta R.T. -0.01 min
Lab File: VX016655.D
Acq: 09 Jun 2020 11:34

Instrument : MSVOA_X
ClientSampleId : VX0609WBSD01

Tgt Ion:113 Resp: 112515

Ion	Ratio	Lower	Upper
113	100		
111	103.4	83.0	124.6
192	22.6	17.7	26.5

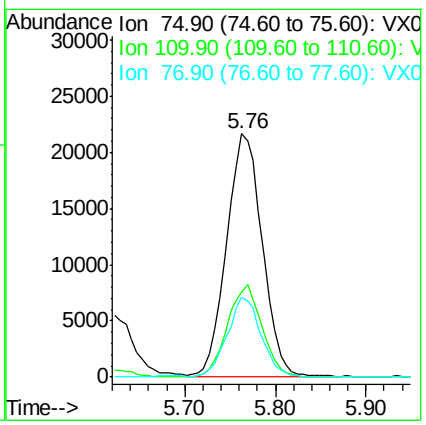


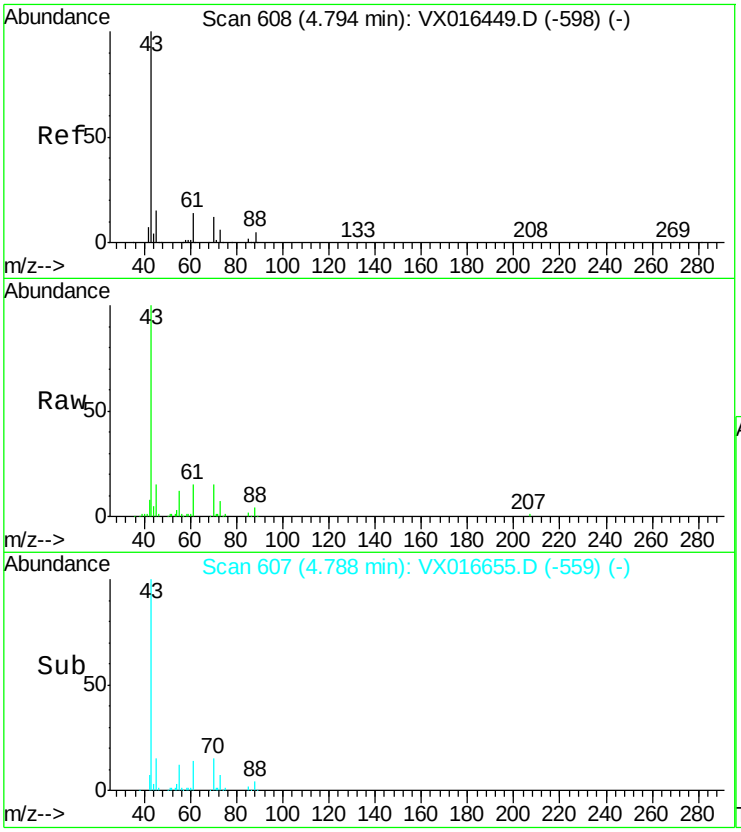


#36
1,1-Dichloropropene
Concen: 18.765 ug/l
RT: 5.76 min Scan# 767
Delta R.T. -0.01 min
Lab File: VX016655.D
Acq: 09 Jun 2020 11:34

Tgt Ion: 75 Resp: 59542

Ion	Ratio	Lower	Upper
75	100		
110	36.7	17.4	52.3
77	31.1	24.2	36.4



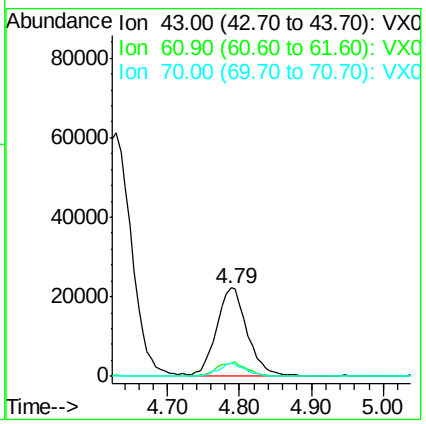


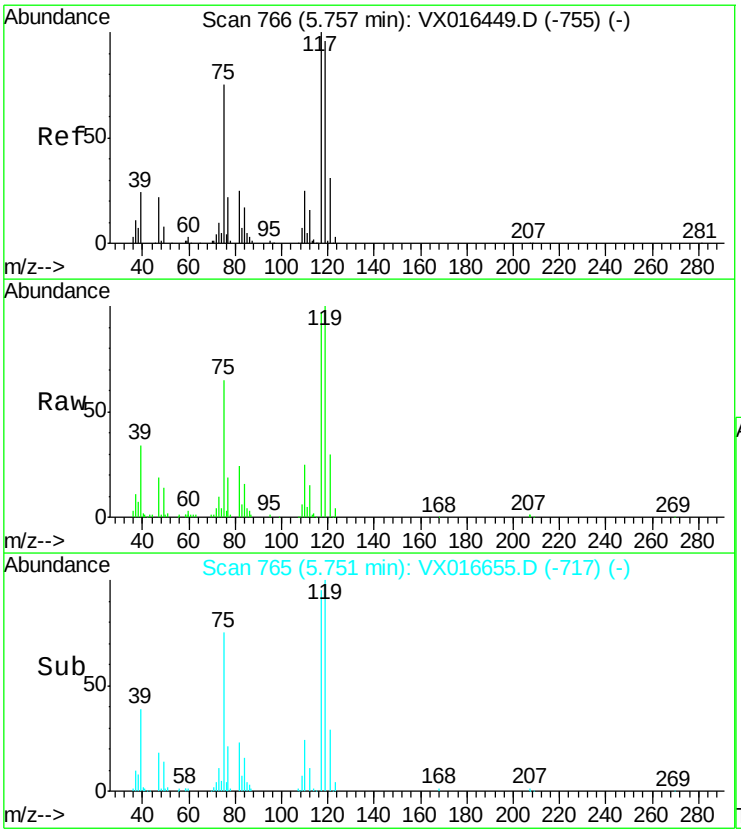
#37
Ethyl Acetate
Concen: 17.233 ug/l
RT: 4.79 min Scan# 607
Delta R.T. -0.01 min
Lab File: VX016655.D
Acq: 09 Jun 2020 11:34

Instrument : MSVOA_X
ClientSampleId : VX0609WBSD01

Tgt Ion: 43 Resp: 65649

Ion	Ratio	Lower	Upper
43	100		
61	15.9	11.3	16.9
70	13.1	9.3	13.9

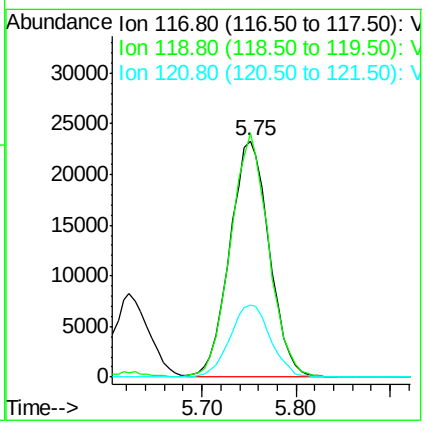


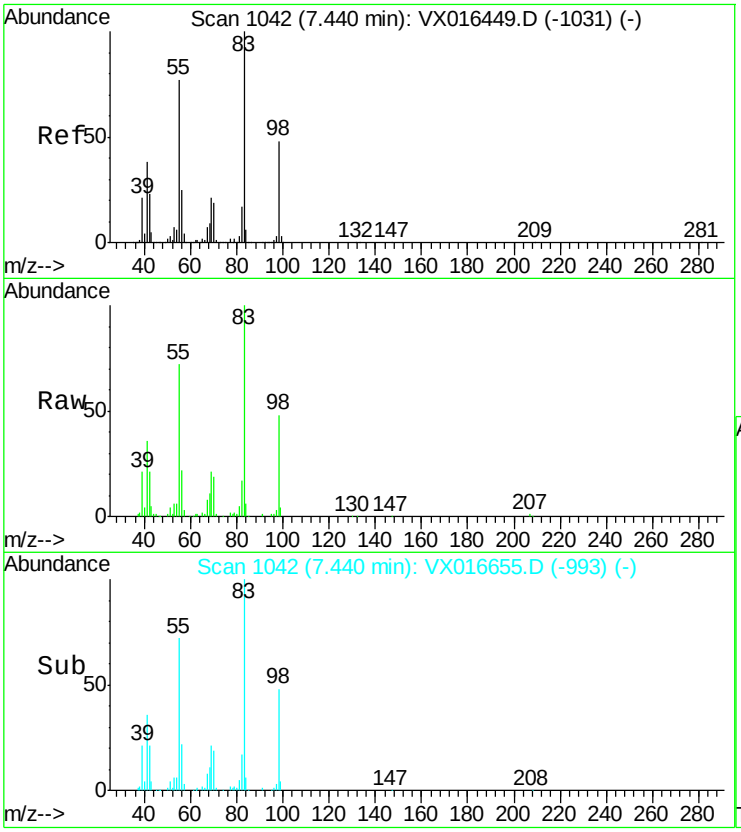


#38
Carbon Tetrachloride
Concen: 20.503 ug/l
RT: 5.75 min Scan# 765
Delta R.T. -0.01 min
Lab File: VX016655.D
Acq: 09 Jun 2020 11:34

Tgt Ion:117 Resp: 68368

Ion	Ratio	Lower	Upper
117	100		
119	103.2	76.3	114.5
121	30.8	24.6	37.0



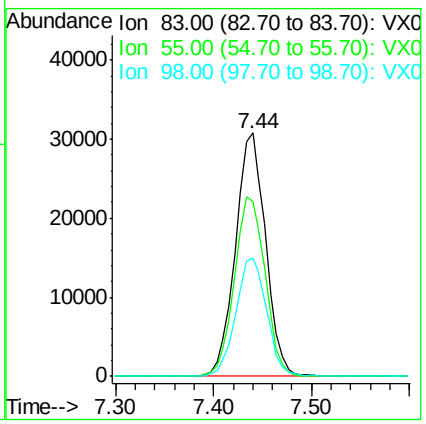


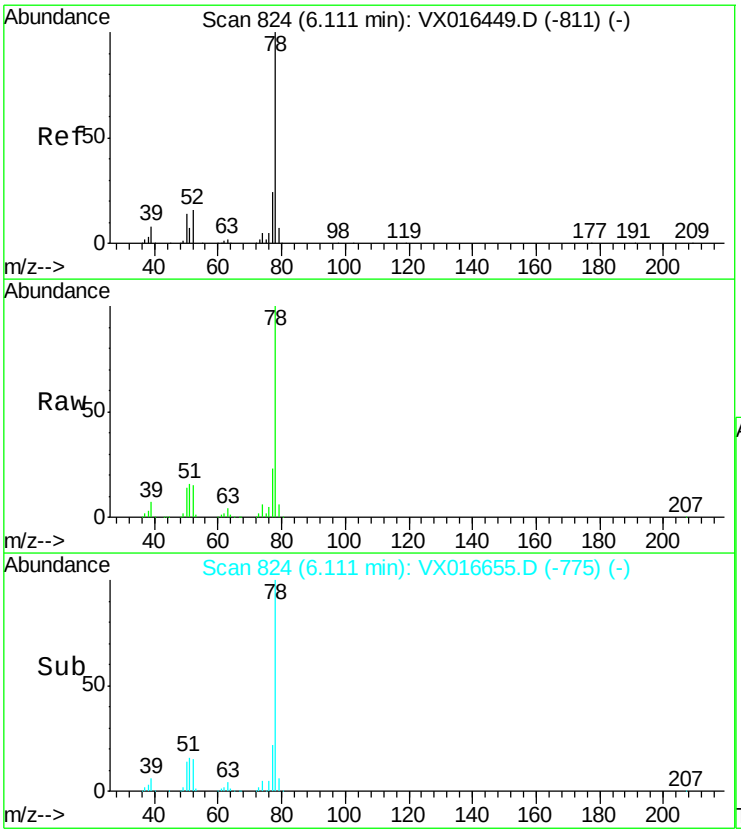
#39
Methylcyclohexane
Concen: 19.167 ug/l
RT: 7.44 min Scan# 1042
Delta R.T. -0.00 min
Lab File: VX016655.D
Acq: 09 Jun 2020 11:34

Instrument :
MSVOA_X
ClientSampleId :
VX0609WBSD01

Tgt Ion: 83 Resp: 66056

Ion	Ratio	Lower	Upper
83	100		
55	71.6	61.7	92.5
98	48.5	38.7	58.1

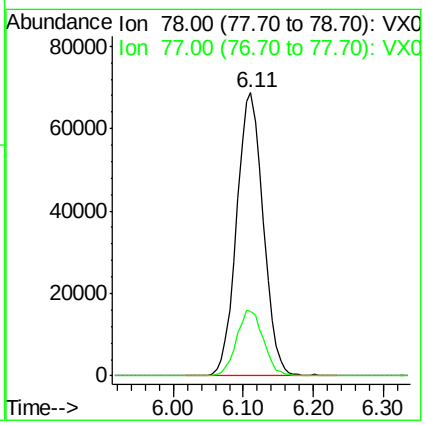


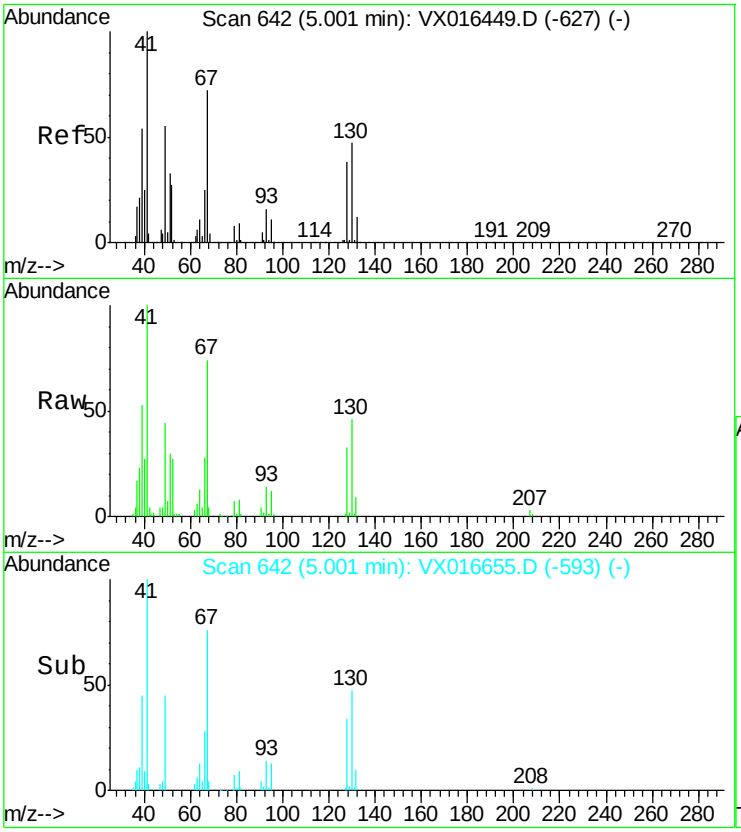


#40
Benzene
Concen: 19.188 ug/l
RT: 6.11 min Scan# 824
Delta R.T. -0.00 min
Lab File: VX016655.D
Acq: 09 Jun 2020 11:34

Tgt Ion: 78 Resp: 181313

Ion	Ratio	Lower	Upper
78	100		
77	22.9	18.9	28.3



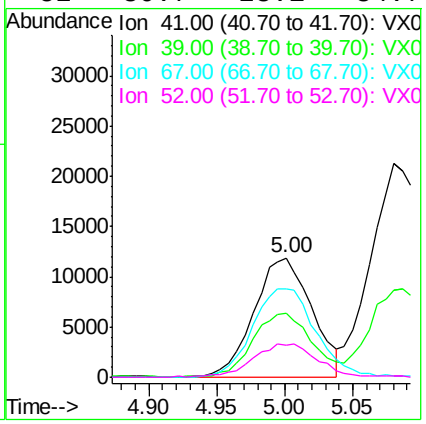


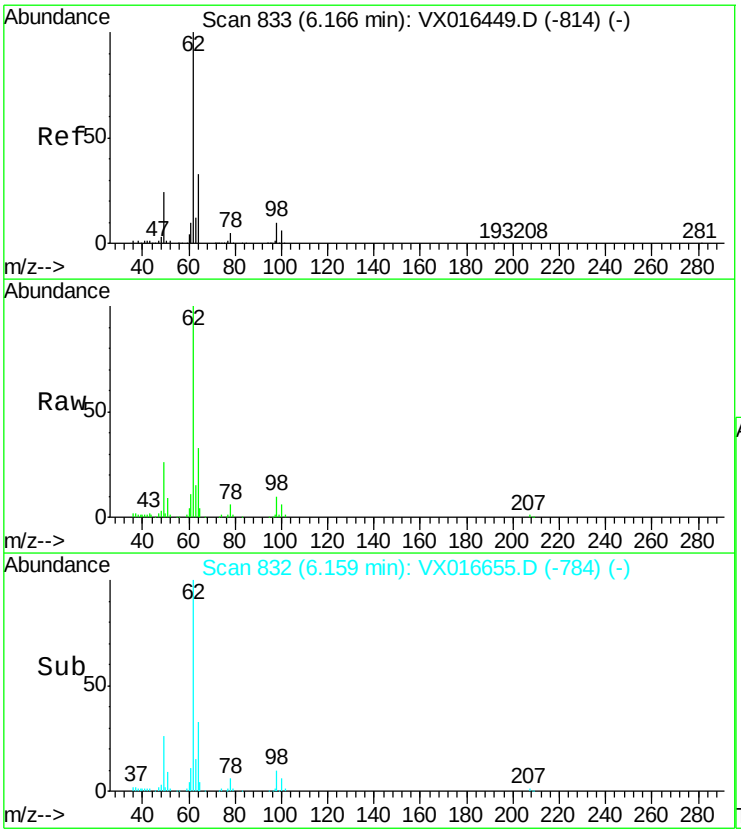
#41
Methacrylonitrile
Concen: 16.878 ug/l
RT: 5.00 min Scan# 642
Delta R.T. -0.00 min
Lab File: VX016655.D
Acq: 09 Jun 2020 11:34

Instrument :
MSVOA_X
ClientSampleId :
VX0609WBSD01

Tgt Ion: 41 Resp: 35316

Ion	Ratio	Lower	Upper
41	100		
39	54.9	43.0	64.4
67	80.9	58.9	88.3
52	30.7	23.1	34.7

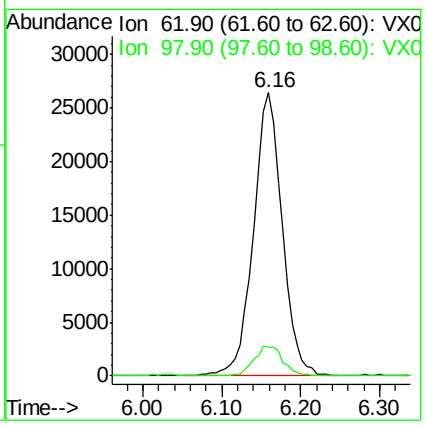


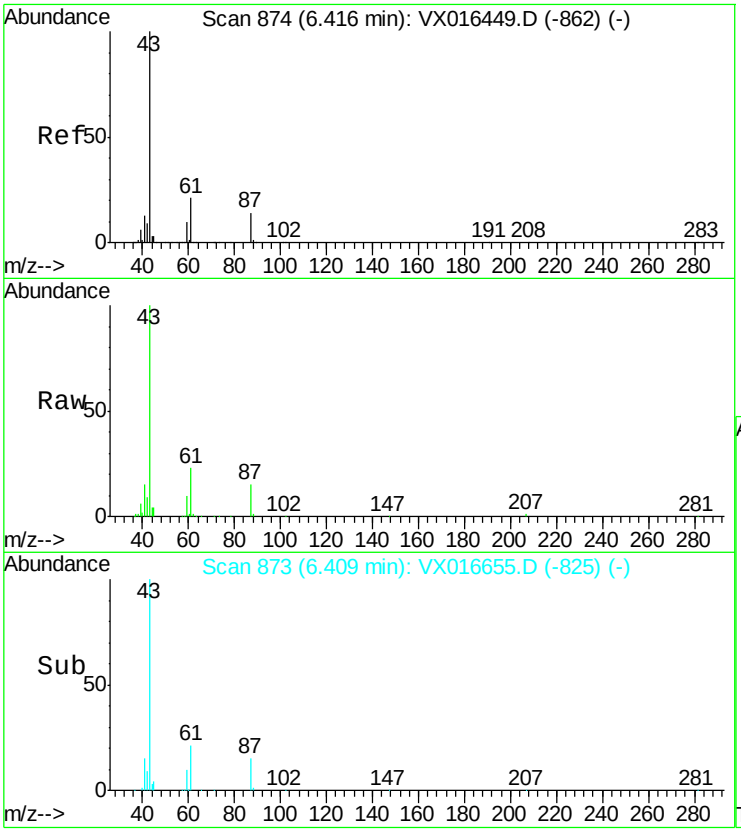


#42
1,2-Dichloroethane
Concen: 20.010 ug/l
RT: 6.16 min Scan# 832
Delta R.T. -0.01 min
Lab File: VX016655.D
Acq: 09 Jun 2020 11:34

Tgt Ion: 62 Resp: 67242

Ion	Ratio	Lower	Upper
62	100		
98	10.5	0.0	19.8



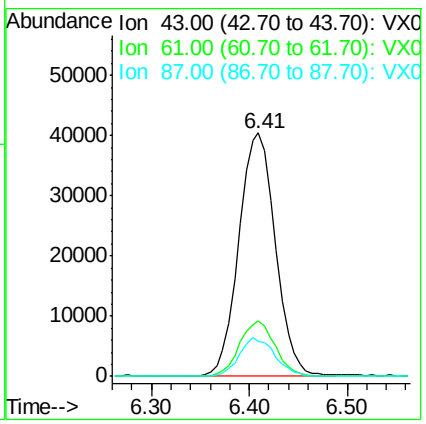


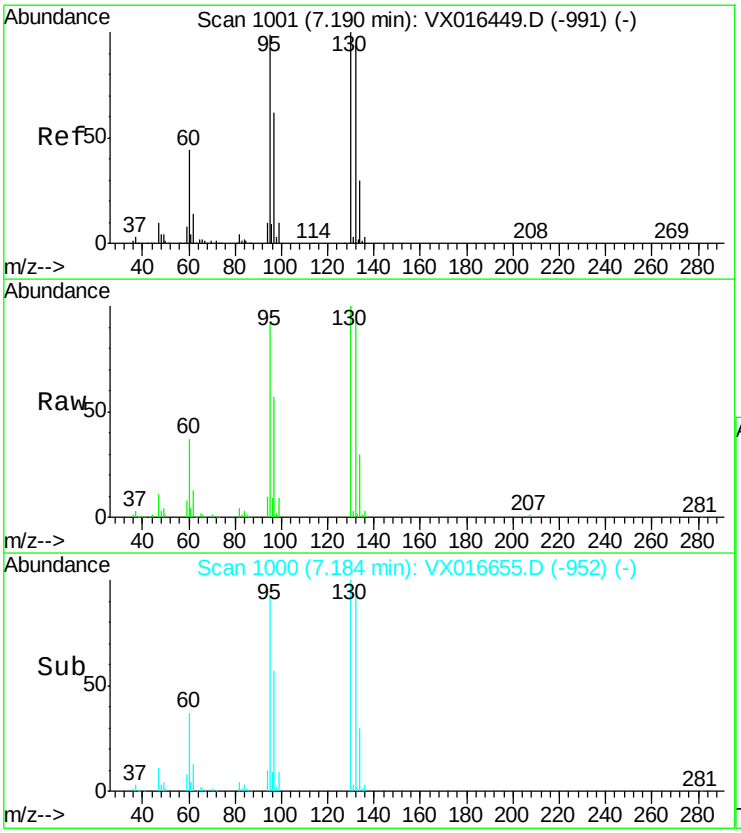
#43
Isopropyl Acetate
Concen: 17.530 ug/l
RT: 6.41 min Scan# 873
Delta R.T. -0.01 min
Lab File: VX016655.D
Acq: 09 Jun 2020 11:34

Instrument :
MSVOA_X
ClientSampleId :
VX0609WBSD01

Tgt Ion: 43 Resp: 104164

Ion	Ratio	Lower	Upper
43	100		
61	22.4	16.8	25.2
87	15.5	11.2	16.8

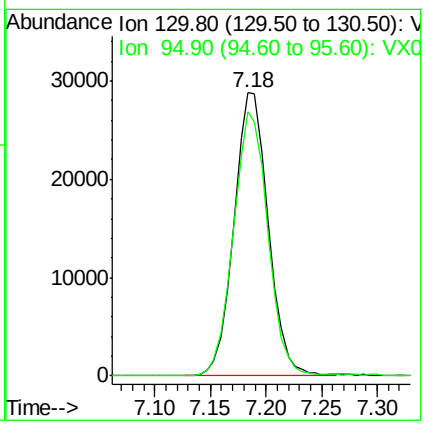


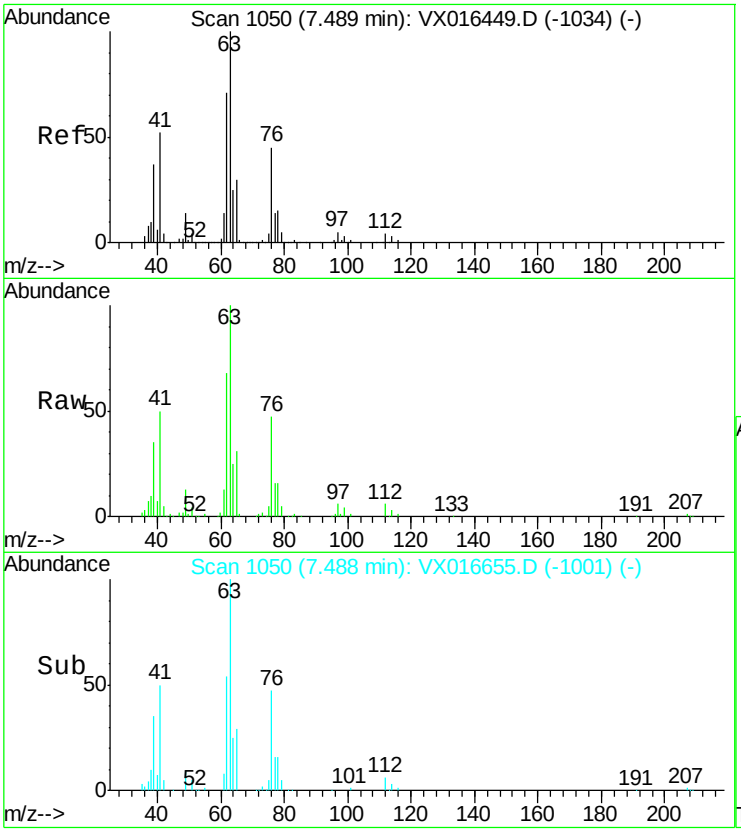


#44
Trichloroethene
Concen: 20.520 ug/l
RT: 7.18 min Scan# 1000
Delta R.T. -0.01 min
Lab File: VX016655.D
Acq: 09 Jun 2020 11:34

Tgt Ion:130 Resp: 61518

Ion	Ratio	Lower	Upper
130	100		
95	93.1	0.0	198.2



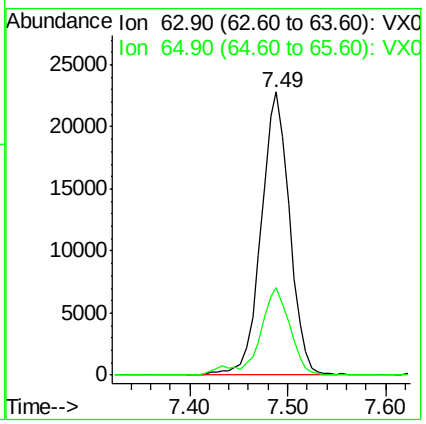


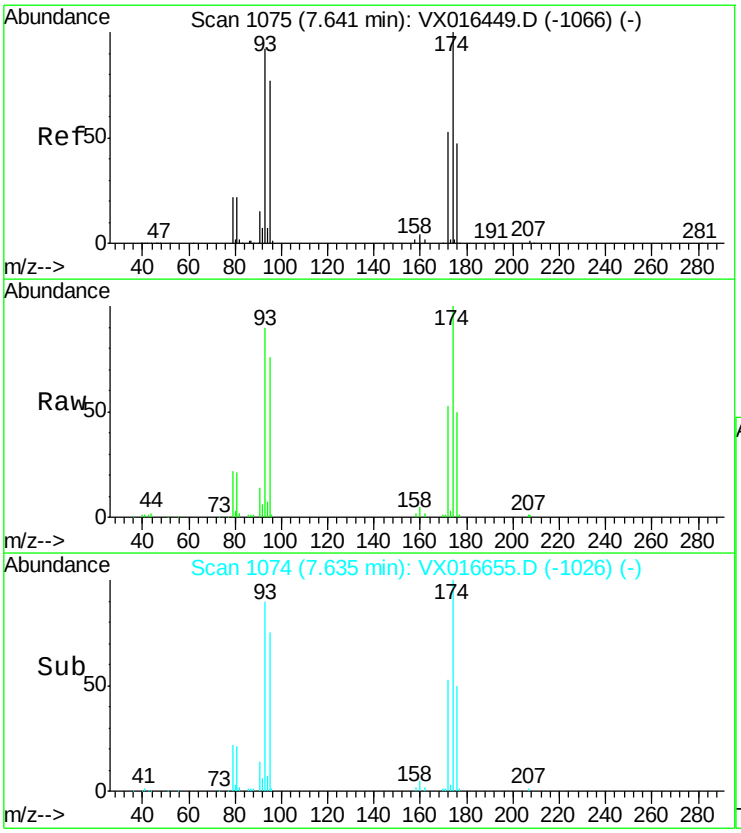
#45
1,2-Dichloropropane
Concen: 19.160 ug/l
RT: 7.49 min Scan# 1050
Delta R.T. -0.00 min
Lab File: VX016655.D
Acq: 09 Jun 2020 11:34

Instrument :
MSVOA_X
ClientSampleId :
VX0609WBSD01

Tgt Ion: 63 Resp: 46091

Ion	Ratio	Lower	Upper
63	100		
65	30.9	24.2	36.2

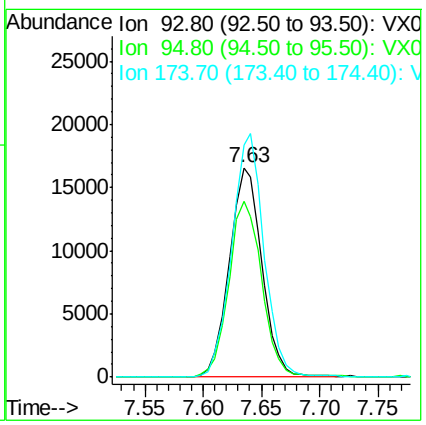


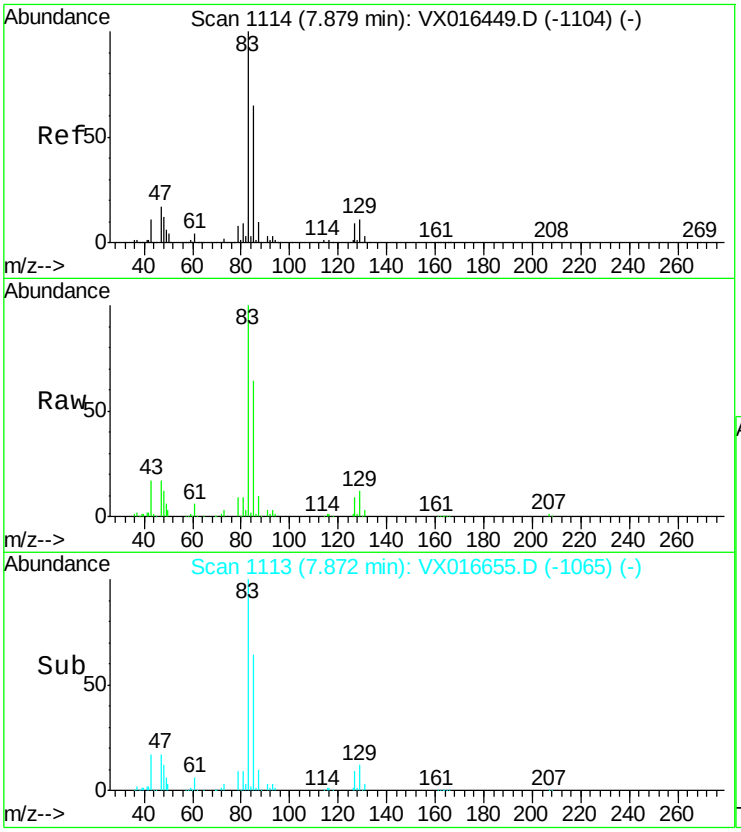


#46
Dibromomethane
Concen: 19.992 ug/l
RT: 7.63 min Scan# 1074
Delta R.T. -0.01 min
Lab File: VX016655.D
Acq: 09 Jun 2020 11:34

Tgt Ion: 93 Resp: 32302

Ion	Ratio	Lower	Upper
93	100		
95	85.1	66.6	100.0
174	114.8	86.2	129.4



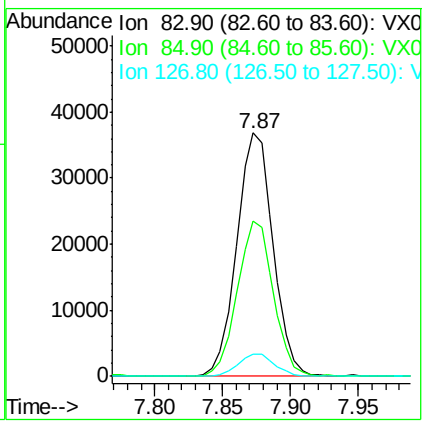


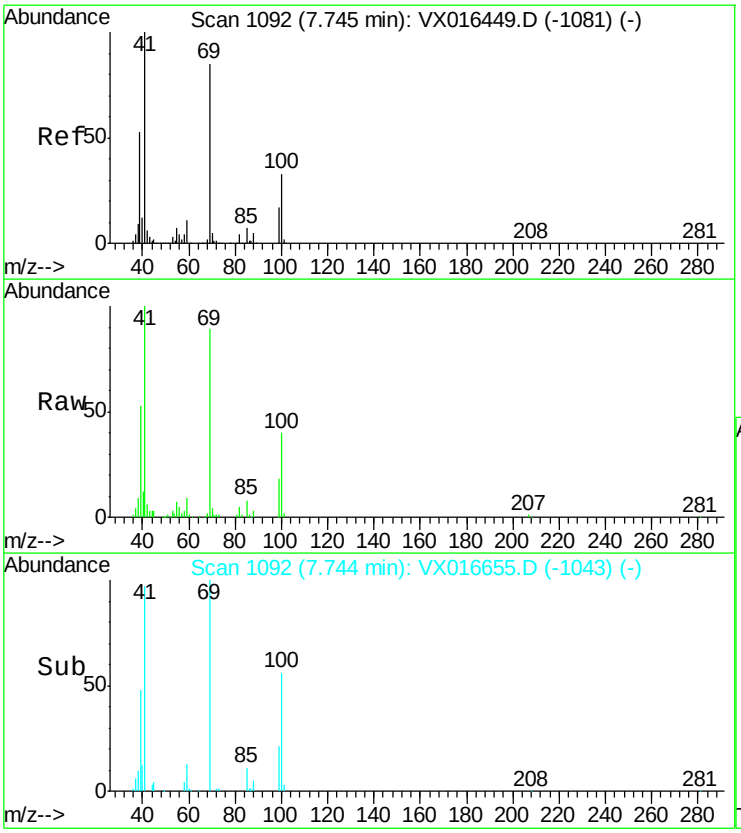
#47
Bromodichloromethane
Concen: 20.484 ug/l
RT: 7.87 min Scan# 1113
Delta R.T. -0.01 min
Lab File: VX016655.D
Acq: 09 Jun 2020 11:34

Instrument :
MSVOA_X
ClientSampleId :
VX0609WBSD01

Tgt Ion: 83 Resp: 68528

Ion	Ratio	Lower	Upper
83	100		
85	63.6	52.0	78.0
127	9.1	7.4	11.0

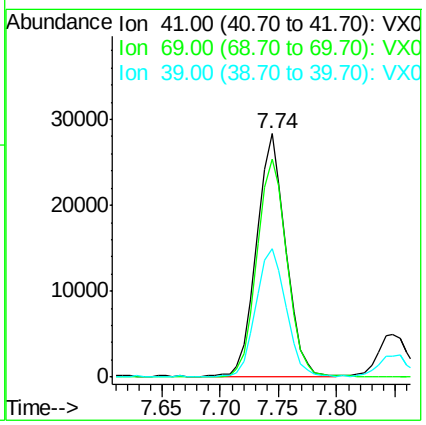


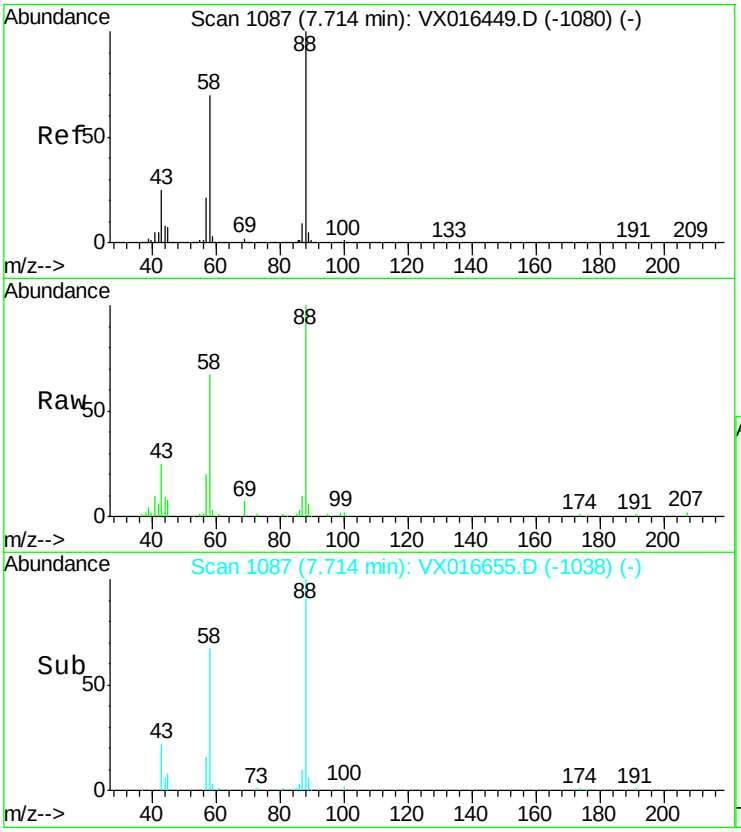


#48
Methyl methacrylate
Concen: 17.359 ug/l
RT: 7.74 min Scan# 1092
Delta R.T. -0.00 min
Lab File: VX016655.D
Acq: 09 Jun 2020 11:34

Tgt Ion: 41 Resp: 49387

Ion	Ratio	Lower	Upper
41	100		
69	92.1	68.6	102.8
39	54.0	42.4	63.6



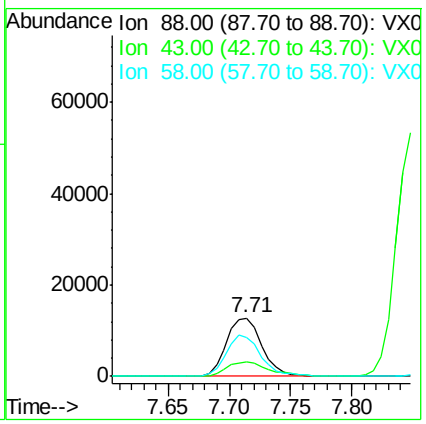


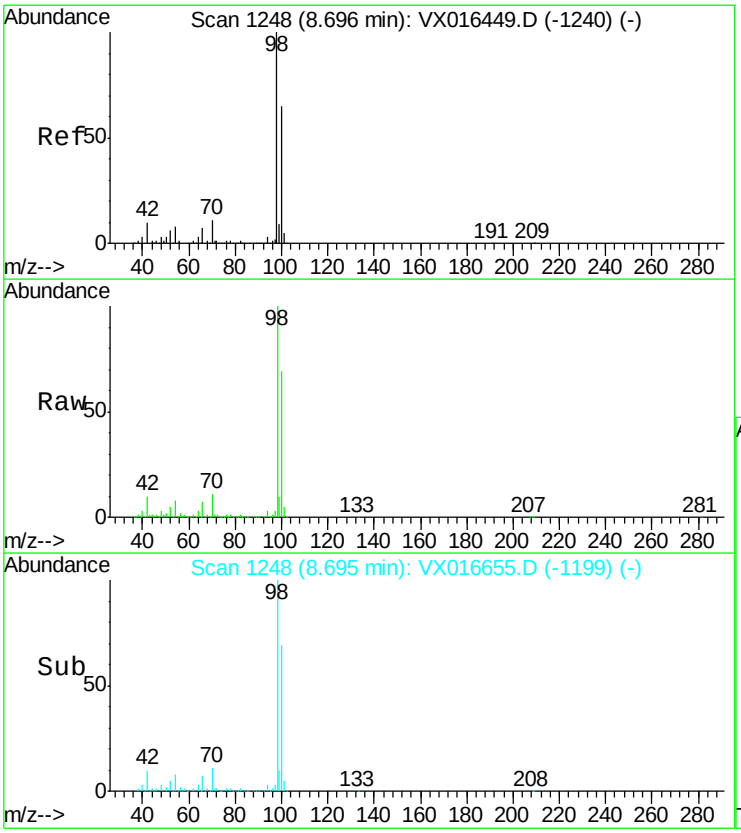
#49
1,4-Dioxane
Concen: 385.299 ug/l
RT: 7.71 min Scan# 1087
Delta R.T. -0.00 min
Lab File: VX016655.D
Acq: 09 Jun 2020 11:34

Instrument :
MSVOA_X
ClientSampleId :
VX0609WBSD01

Tgt Ion: 88 Resp: 25654

Ion	Ratio	Lower	Upper
88	100		
43	30.6	24.2	36.4
58	69.2	56.5	84.7

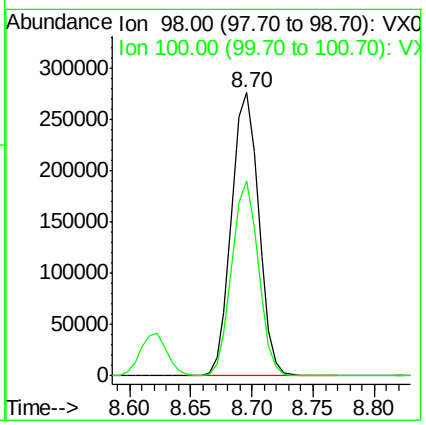


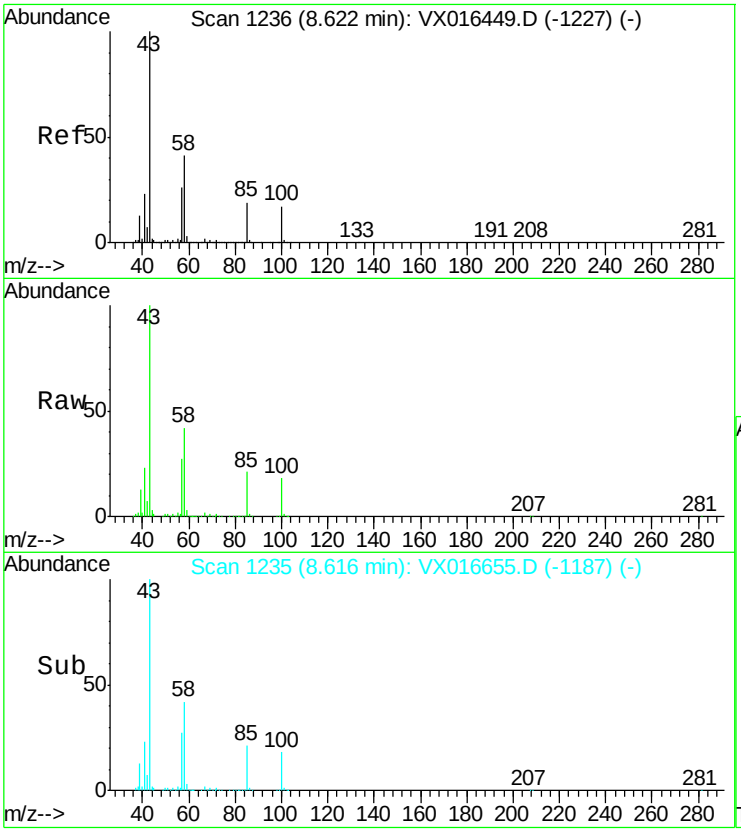


#50
Toluene-d8
Concen: 52.999 ug/l
RT: 8.70 min Scan# 1248
Delta R.T. -0.00 min
Lab File: VX016655.D
Acq: 09 Jun 2020 11:34

Tgt Ion: 98 Resp: 425675

Ion	Ratio	Lower	Upper
98	100		
100	67.0	53.8	80.6



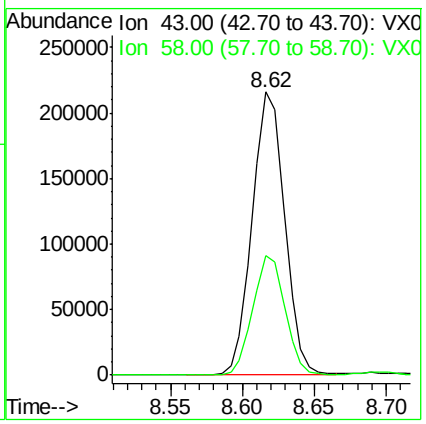


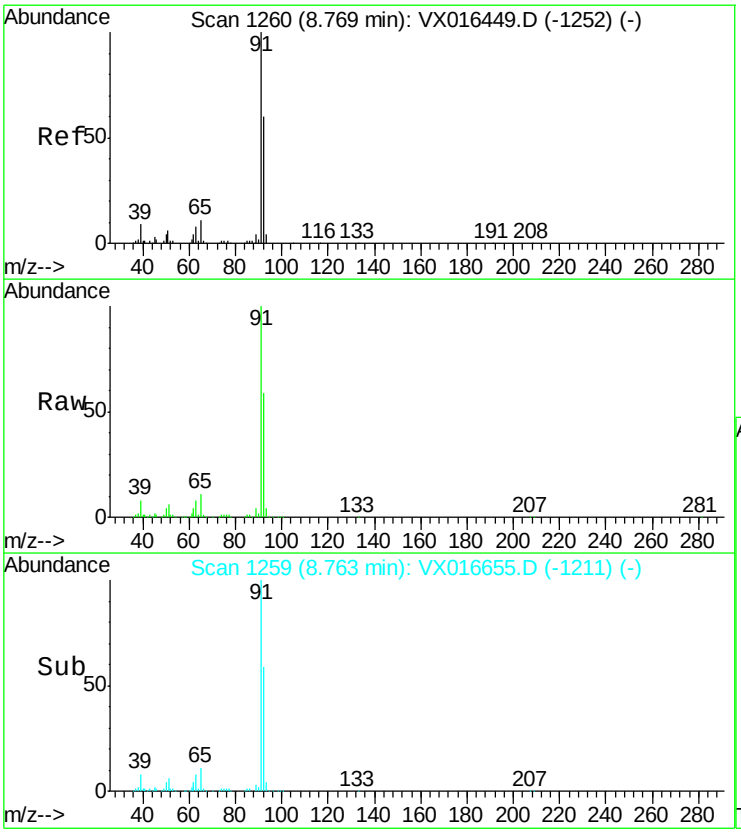
#51
4-Methyl-2-Pentanone
Concen: 90.711 ug/l
RT: 8.62 min Scan# 1235
Delta R.T. -0.01 min
Lab File: VX016655.D
Acq: 09 Jun 2020 11:34

Instrument :
MSVOA_X
ClientSampleId :
VX0609WBSD01

Tgt Ion: 43 Resp: 335624

Ion	Ratio	Lower	Upper
43	100		
58	42.2	33.0	49.6

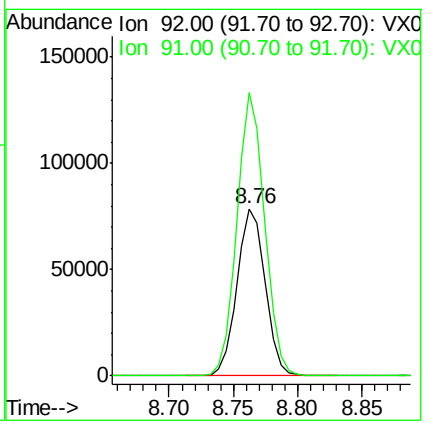


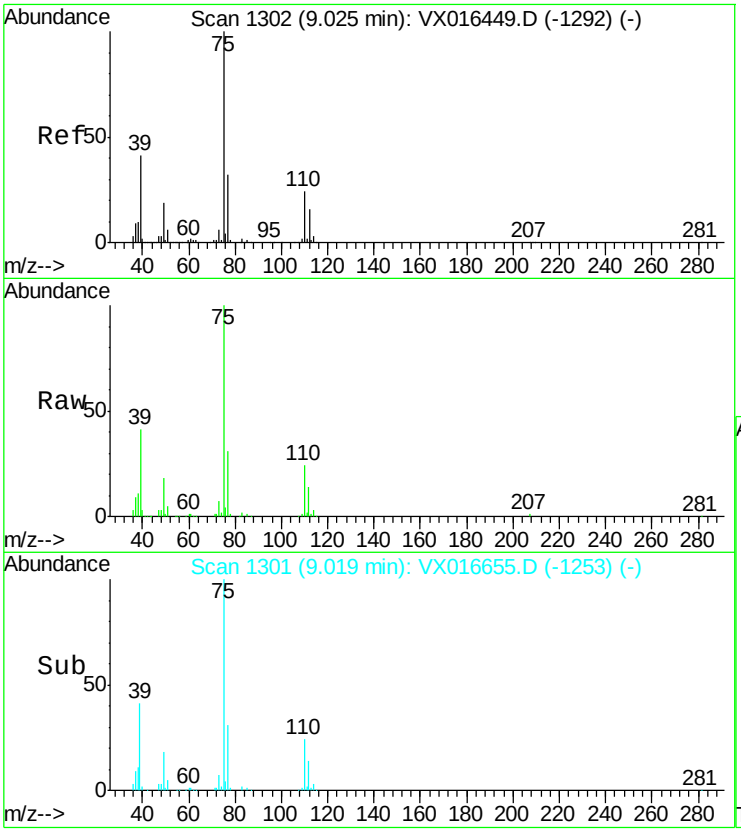


#52
Toluene
Concen: 19.952 ug/l
RT: 8.76 min Scan# 1259
Delta R.T. -0.01 min
Lab File: VX016655.D
Acq: 09 Jun 2020 11:34

Tgt Ion: 92 Resp: 118884

Ion	Ratio	Lower	Upper
92	100		
91	166.5	135.0	202.4



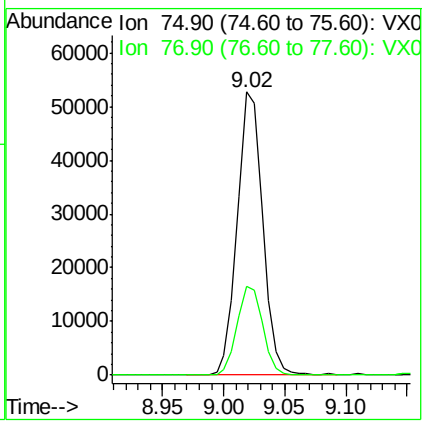


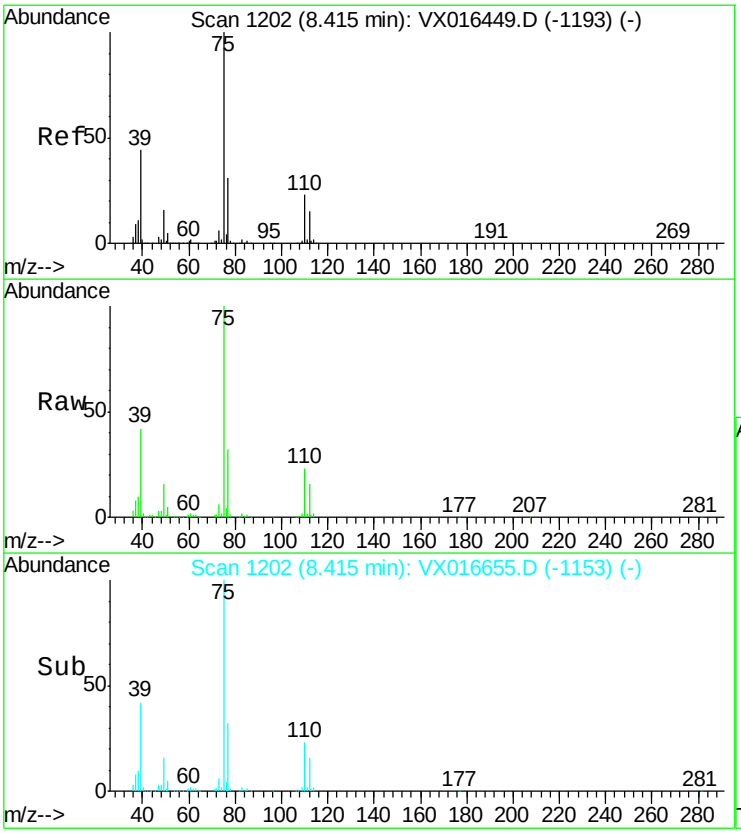
#53
t-1,3-Dichloropropene
Concen: 20.024 ug/l
RT: 9.02 min Scan# 1301
Delta R.T. -0.01 min
Lab File: VX016655.D
Acq: 09 Jun 2020 11:34

Instrument :
MSVOA_X
ClientSampleId :
VX0609WBSD01

Tgt Ion: 75 Resp: 76175

Ion	Ratio	Lower	Upper
75	100		
77	31.4	25.5	38.3

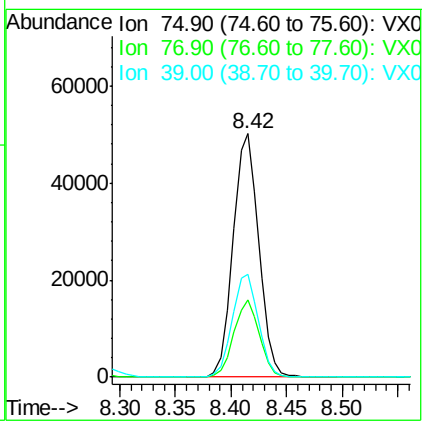


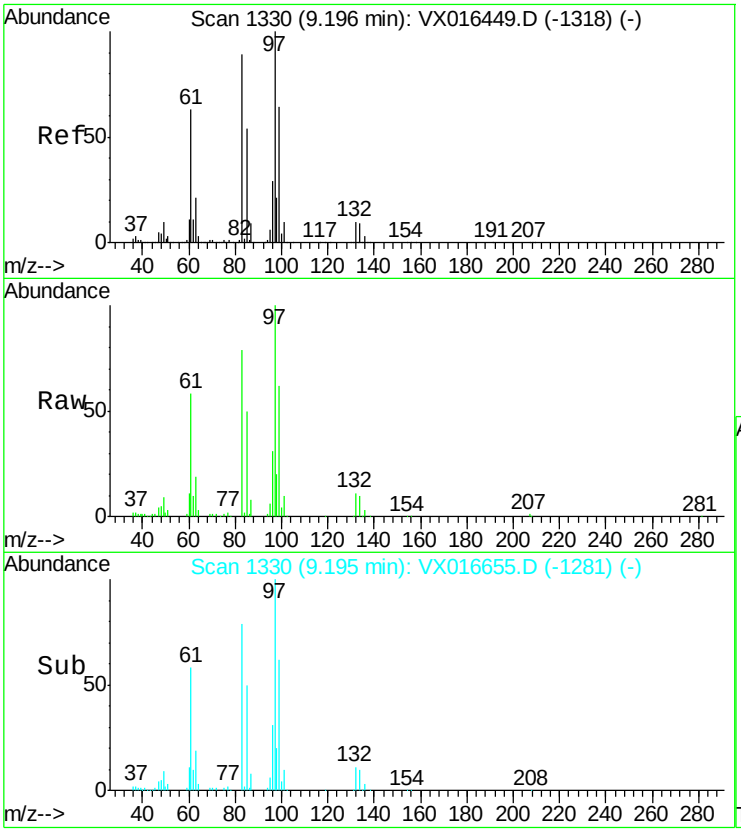


#54
cis-1,3-Dichloropropene
Concen: 19.858 ug/l
RT: 8.42 min Scan# 1202
Delta R.T. -0.00 min
Lab File: VX016655.D
Acq: 09 Jun 2020 11:34

Tgt Ion: 75 Resp: 79960

Ion	Ratio	Lower	Upper
75	100		
77	31.9	24.6	36.8
39	42.0	35.3	52.9



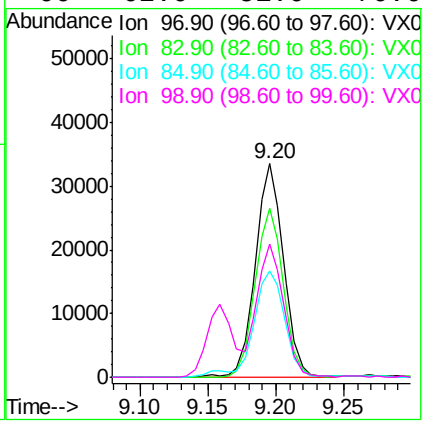


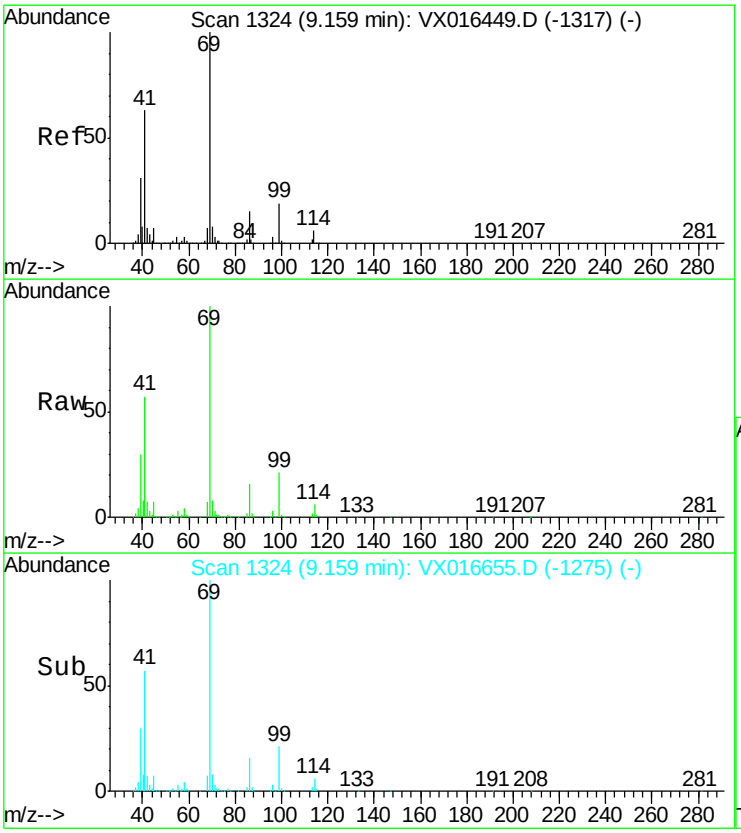
#55
1,1,2-Trichloroethane
Concen: 20.656 ug/l
RT: 9.20 min Scan# 1330
Delta R.T. -0.00 min
Lab File: VX016655.D
Acq: 09 Jun 2020 11:34

Instrument :
MSVOA_X
ClientSampleId :
VX0609WBSD01

Tgt Ion: 97 Resp: 48937

Ion	Ratio	Lower	Upper
97	100		
83	79.3	70.9	106.3
85	49.7	43.4	65.2
99	62.0	51.0	76.6

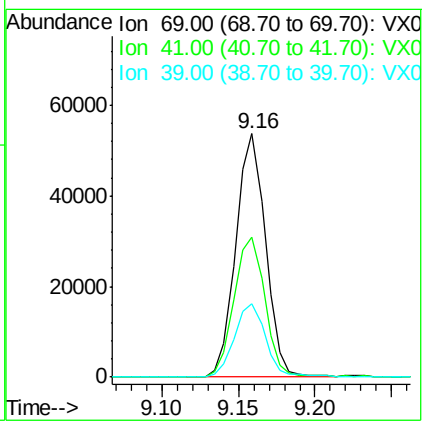


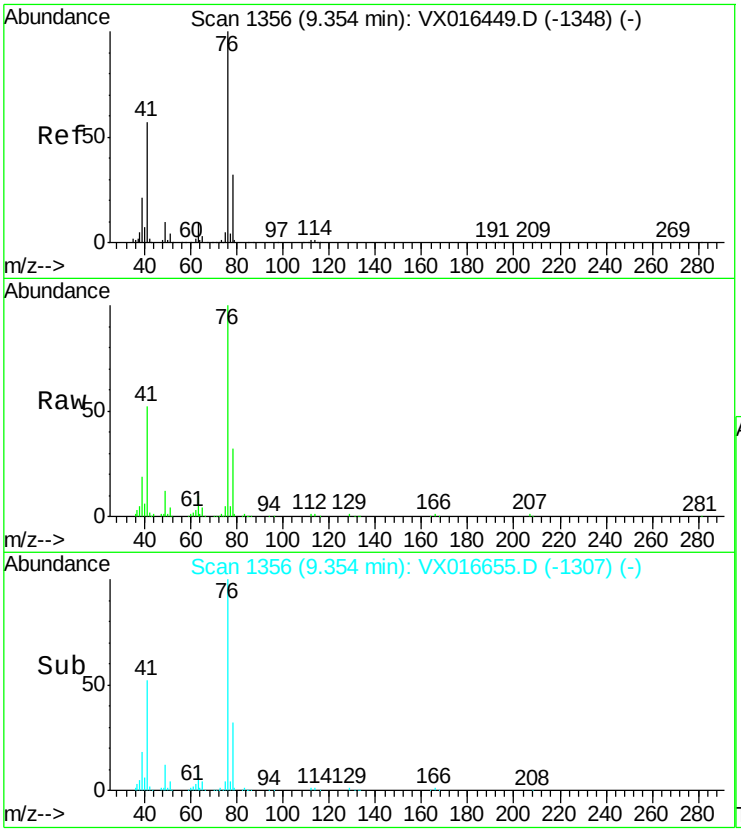


#56
Ethyl methacrylate
Concen: 18.845 ug/l
RT: 9.16 min Scan# 1324
Delta R.T. -0.00 min
Lab File: VX016655.D
Acq: 09 Jun 2020 11:34

Tgt Ion: 69 Resp: 72712

Ion	Ratio	Lower	Upper
69	100		
41	59.8	50.7	76.1
39	31.2	25.8	38.6



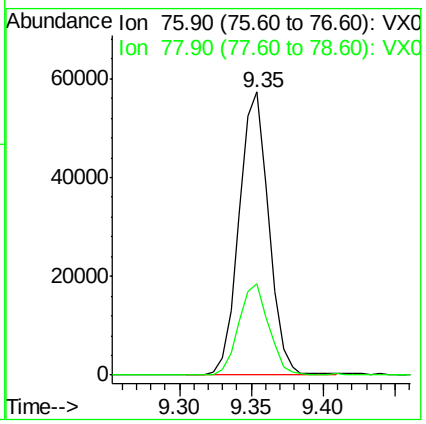


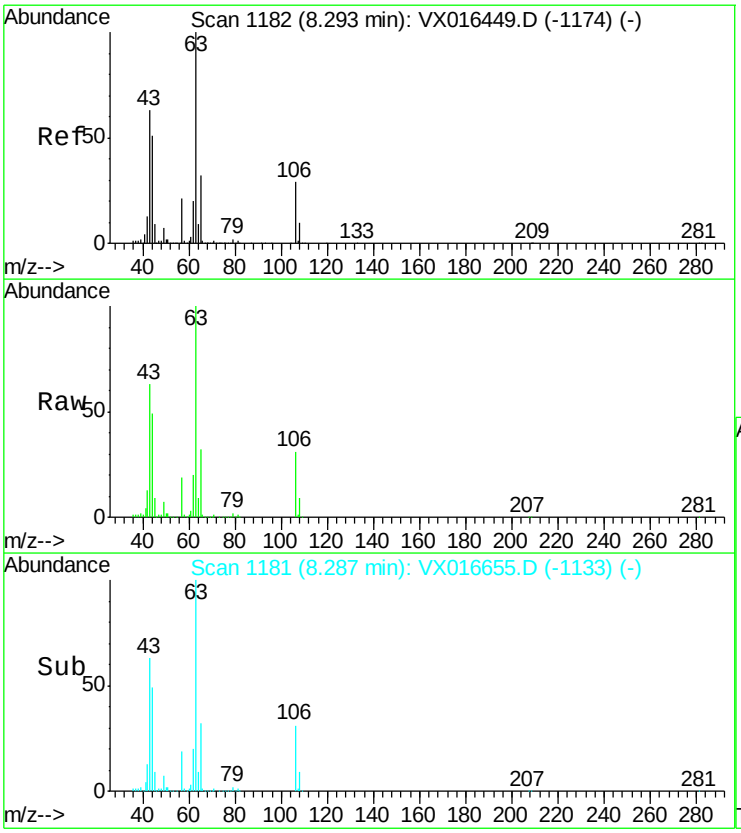
#57
1,3-Dichloropropane
Concen: 20.151 ug/l
RT: 9.35 min Scan# 1356
Delta R.T. -0.00 min
Lab File: VX016655.D
Acq: 09 Jun 2020 11:34

Instrument :
MSVOA_X
ClientSampleId :
VX0609WBSD01

Tgt Ion: 76 Resp: 81942

Ion	Ratio	Lower	Upper
76	100		
78	32.7	26.2	39.4

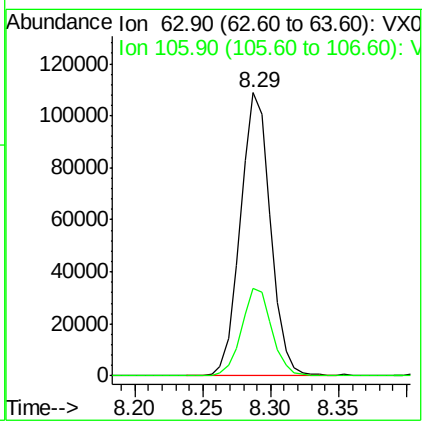


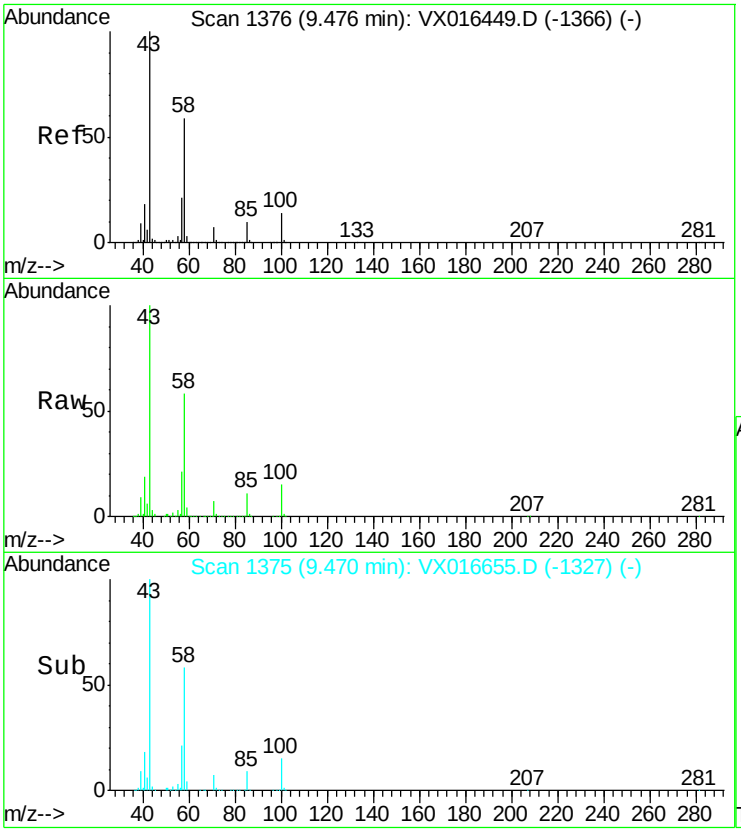


#58
2-Chloroethyl Vinyl ether
Concen: 83.716 ug/l
RT: 8.29 min Scan# 1181
Delta R.T. -0.01 min
Lab File: VX016655.D
Acq: 09 Jun 2020 11:34

Tgt Ion: 63 Resp: 168598

Ion	Ratio	Lower	Upper
63	100		
106	30.9	23.2	34.8



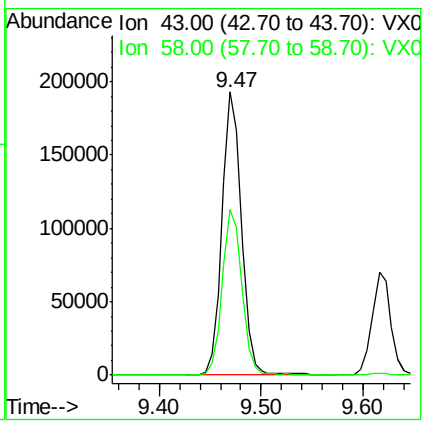


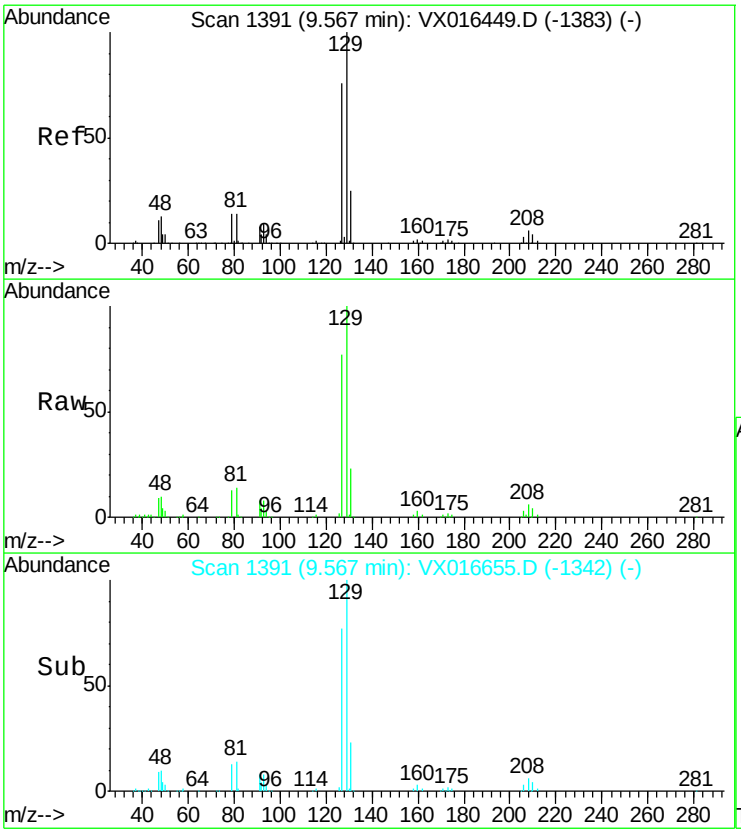
#59
2-Hexanone
Concen: 89.129 ug/l
RT: 9.47 min Scan# 1375
Delta R.T. -0.01 min
Lab File: VX016655.D
Acq: 09 Jun 2020 11:34

Instrument :
MSVOA_X
ClientSampleId :
VX0609WBSD01

Tgt Ion: 43 Resp: 256449

Ion	Ratio	Lower	Upper
43	100		
58	59.3	28.8	86.4

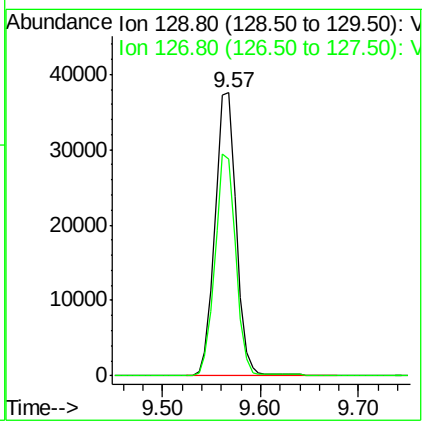


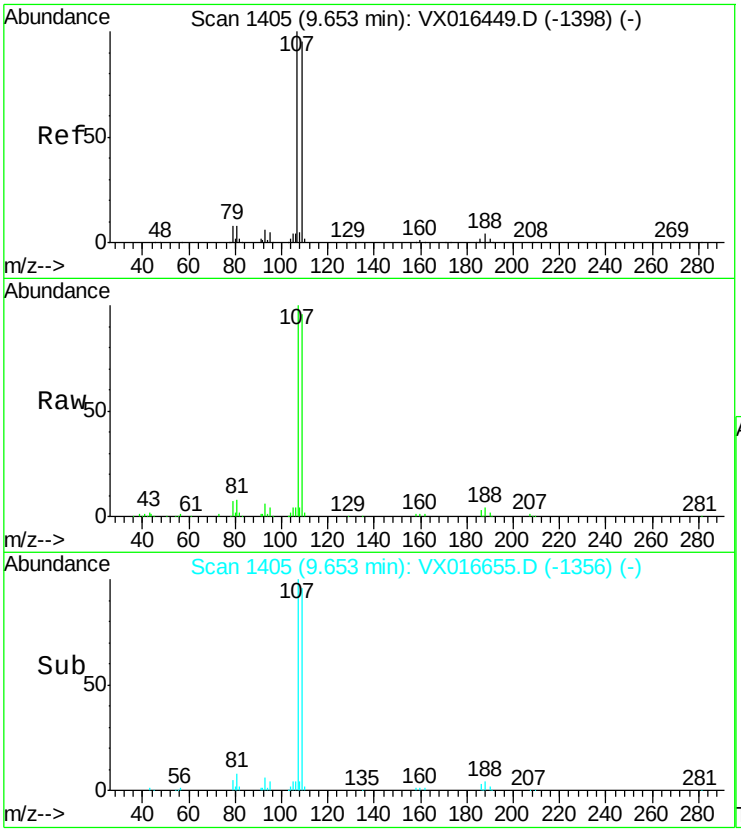


#60
Dibromochloromethane
Concen: 21.364 ug/l
RT: 9.57 min Scan# 1391
Delta R.T. -0.00 min
Lab File: VX016655.D
Acq: 09 Jun 2020 11:34

Tgt Ion:129 Resp: 56959

Ion	Ratio	Lower	Upper
129	100		
127	76.5	38.6	116.0



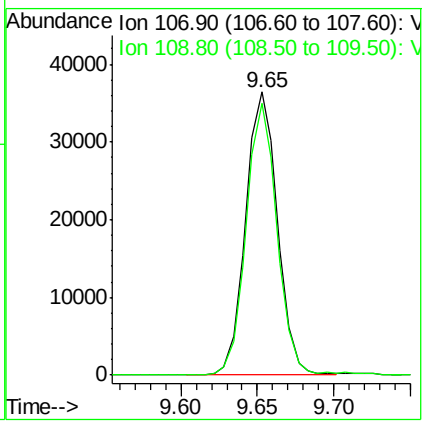


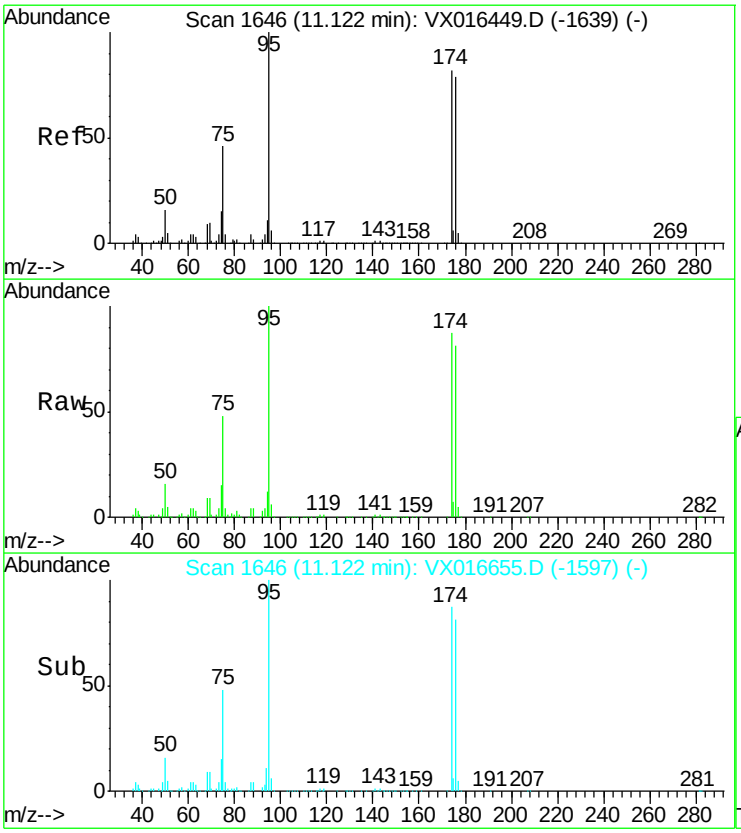
#61
1,2-Dibromoethane
Concen: 20.744 ug/l
RT: 9.65 min Scan# 1405
Delta R.T. -0.00 min
Lab File: VX016655.D
Acq: 09 Jun 2020 11:34

Instrument :
MSVOA_X
ClientSampleId :
VX0609WBSD01

Tgt Ion:107 Resp: 52626

Ion	Ratio	Lower	Upper
107	100		
109	94.3	75.5	113.3

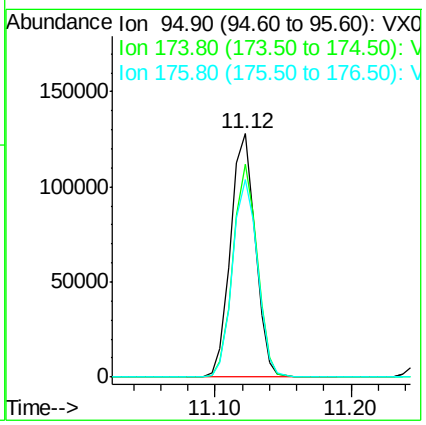


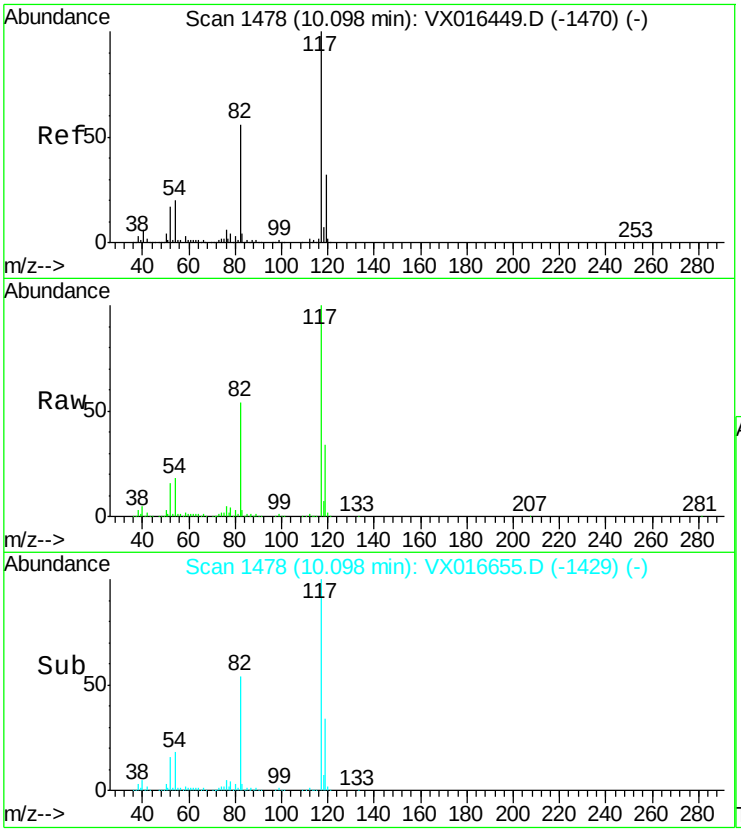


#62
4-Bromofluorobenzene
Concen: 52.377 ug/l
RT: 11.12 min Scan# 1646
Delta R.T. -0.00 min
Lab File: VX016655.D
Acq: 09 Jun 2020 11:34

Tgt Ion: 95 Resp: 162549

Ion	Ratio	Lower	Upper
95	100		
174	85.5	0.0	163.0
176	81.8	0.0	156.8



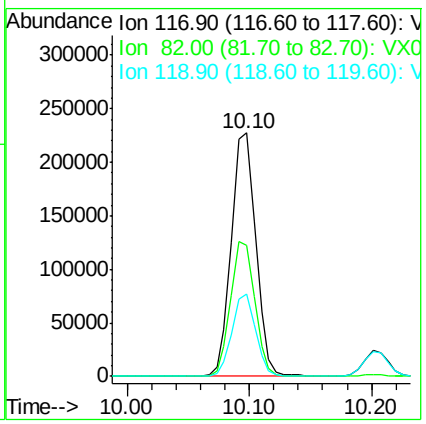


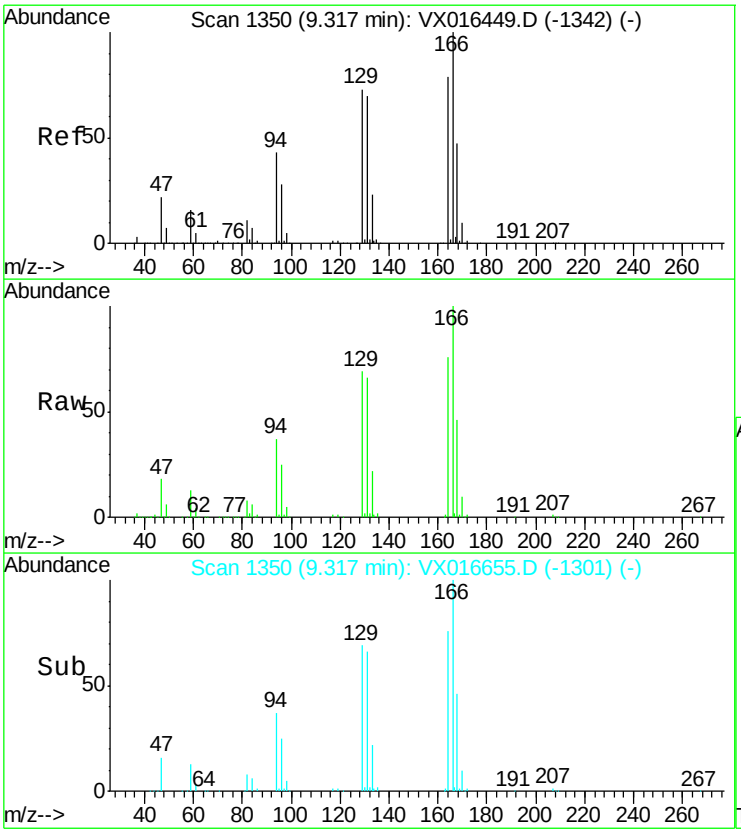
#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.10 min Scan# 1478
Delta R.T. -0.00 min
Lab File: VX016655.D
Acq: 09 Jun 2020 11:34

Instrument : MSVOA_X
ClientSampleId : VX0609WBSD01

Tgt Ion:117 Resp: 313560

Ion	Ratio	Lower	Upper
117	100		
82	53.6	45.0	67.6
119	33.6	25.8	38.8

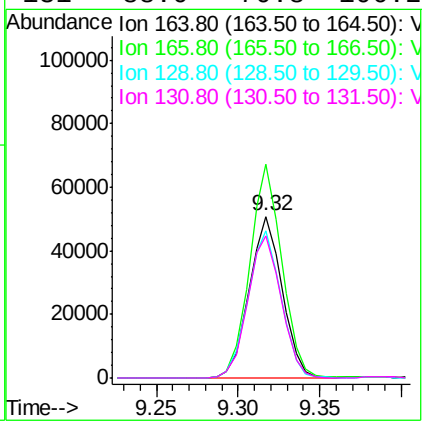


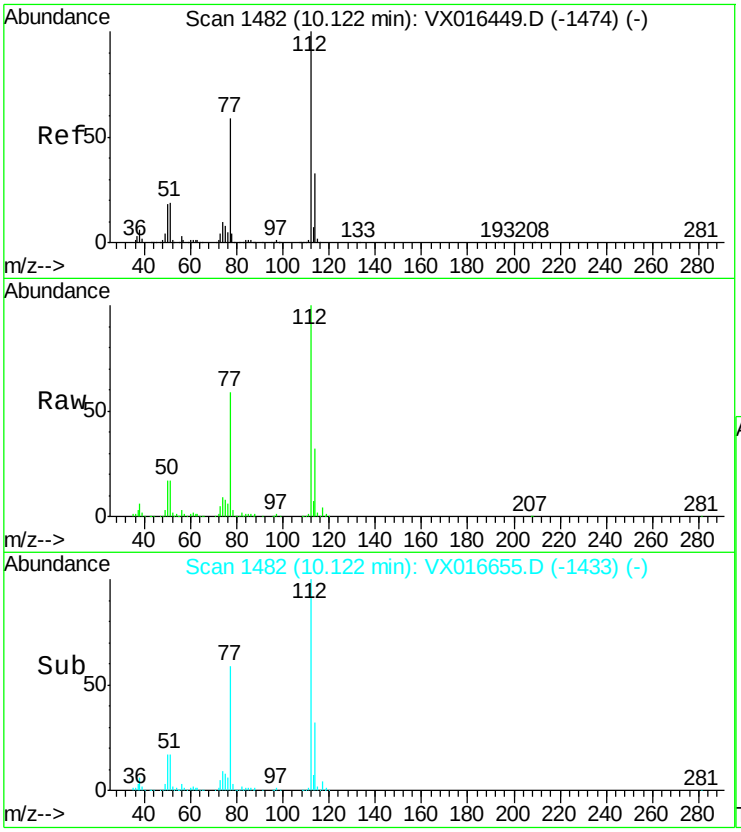


#64
Tetrachloroethene
Concen: 20.371 ug/l
RT: 9.32 min Scan# 1350
Delta R.T. -0.00 min
Lab File: VX016655.D
Acq: 09 Jun 2020 11:34

Tgt Ion:164 Resp: 71464

Ion	Ratio	Lower	Upper
164	100		
166	132.4	100.9	151.3
129	91.0	73.2	109.8
131	88.0	70.8	106.2



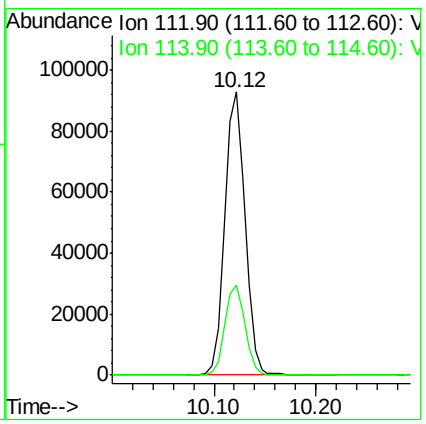


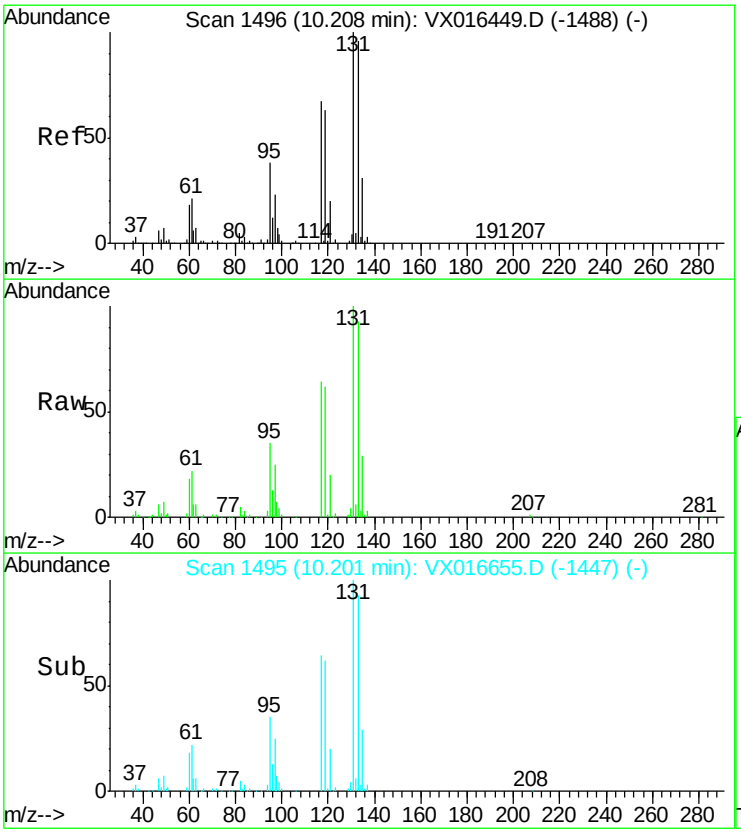
#65
Chlorobenzene
Concen: 19.846 ug/l
RT: 10.12 min Scan# 1482
Delta R.T. -0.00 min
Lab File: VX016655.D
Acq: 09 Jun 2020 11:34

Instrument : MSVOA_X
ClientSampleId : VX0609WBSD01

Tgt Ion:112 Resp: 126868

Ion	Ratio	Lower	Upper
112	100		
114	32.0	26.0	39.0

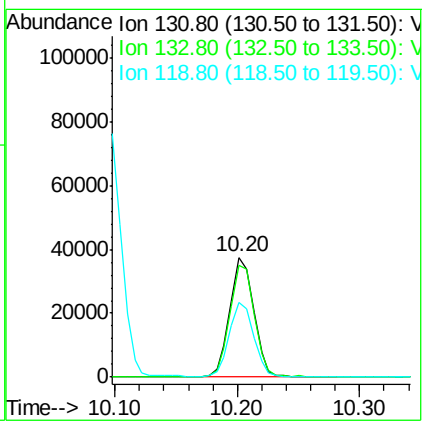


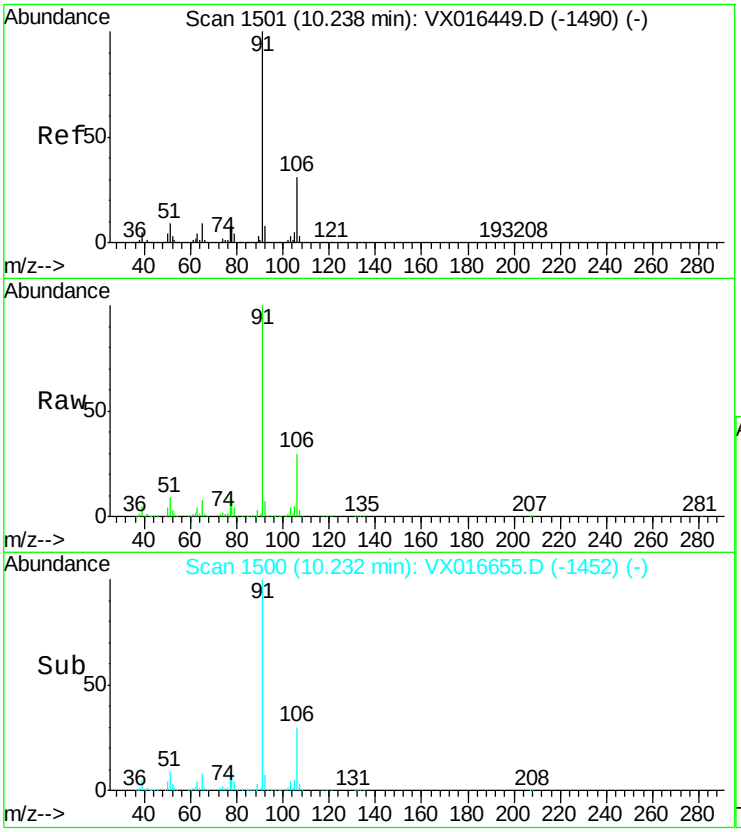


#66
1,1,1,2-Tetrachloroethane
Concen: 20.907 ug/l
RT: 10.20 min Scan# 1495
Delta R.T. -0.01 min
Lab File: VX016655.D
Acq: 09 Jun 2020 11:34

Tgt Ion:131 Resp: 51018

Ion	Ratio	Lower	Upper
131	100		
133	95.8	48.4	145.3
119	64.2	32.0	96.2



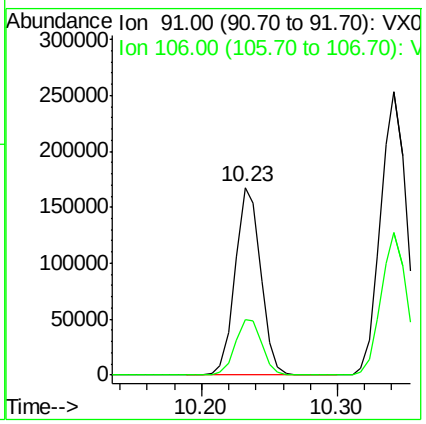


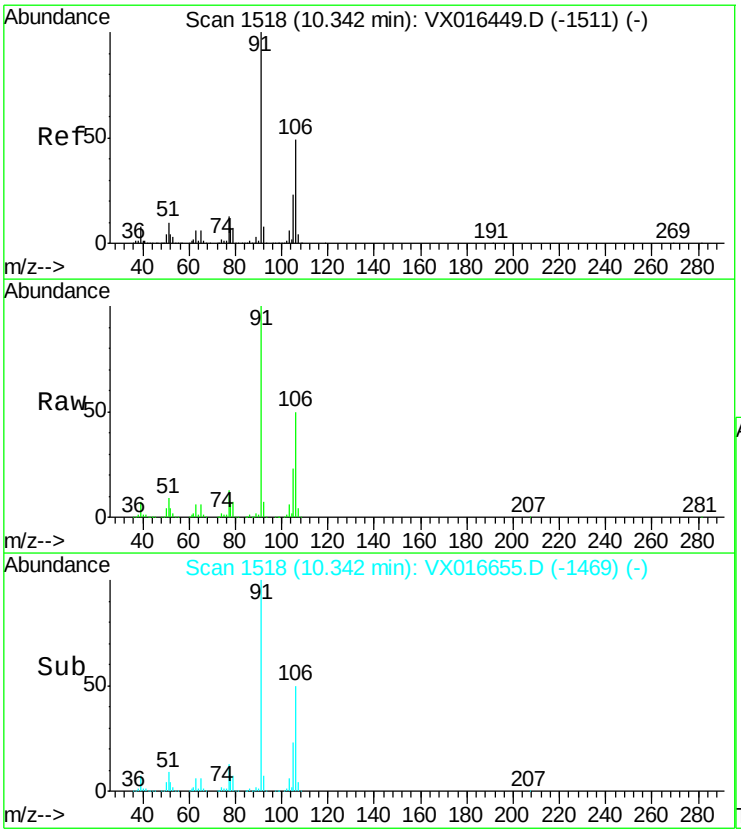
#67
Ethyl Benzene
Concen: 19.256 ug/l
RT: 10.23 min Scan# 1500
Delta R.T. -0.01 min
Lab File: VX016655.D
Acq: 09 Jun 2020 11:34

Instrument : MSVOA_X
ClientSampleId : VX0609WBSD01

Tgt Ion: 91 Resp: 219167

Ion	Ratio	Lower	Upper
91	100		
106	29.7	25.0	37.4

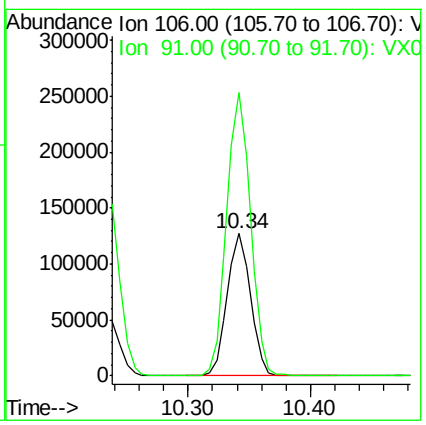


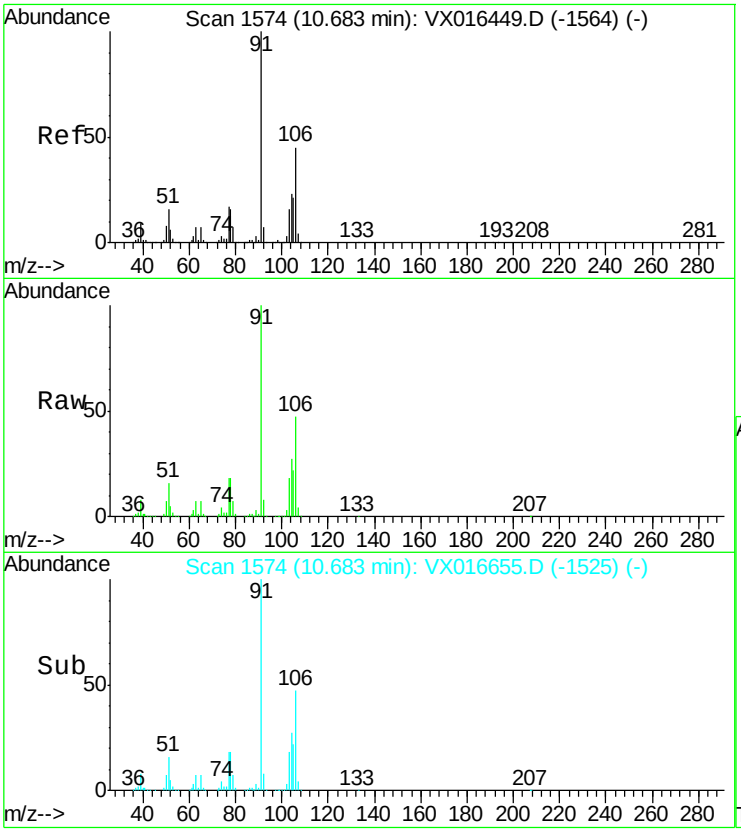


#68
m/p-Xylenes
Concen: 39.932 ug/l
RT: 10.34 min Scan# 1518
Delta R.T. -0.00 min
Lab File: VX016655.D
Acq: 09 Jun 2020 11:34

Tgt Ion:106 Resp: 168513

Ion	Ratio	Lower	Upper
106	100		
91	202.3	163.8	245.8



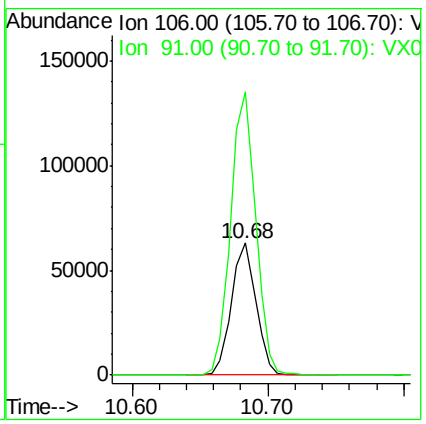


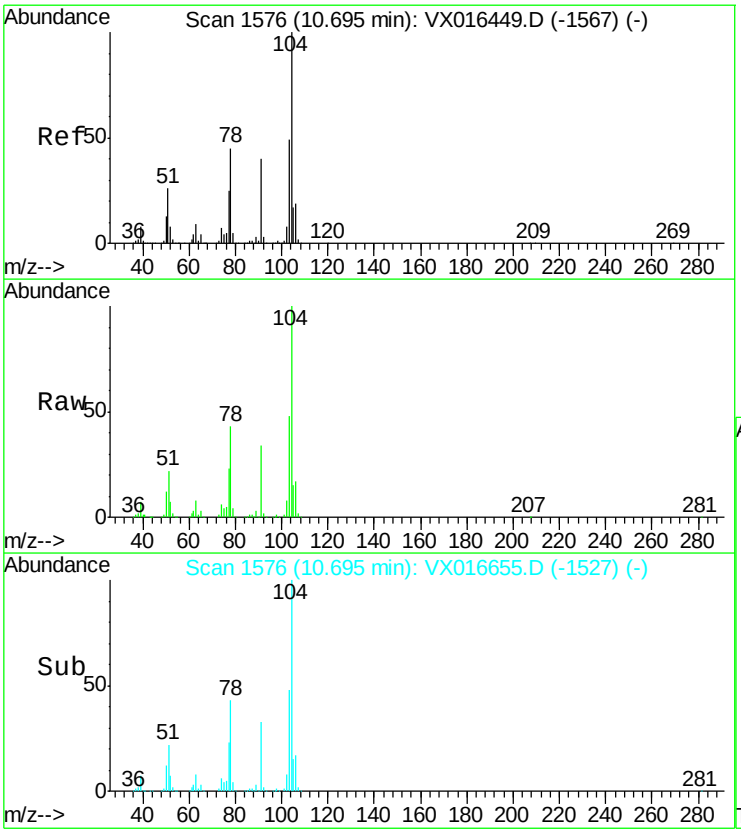
#69
o-Xylene
Concen: 19.516 ug/l
RT: 10.68 min Scan# 1574
Delta R.T. -0.00 min
Lab File: VX016655.D
Acq: 09 Jun 2020 11:34

Instrument :
MSVOA_X
ClientSampleId :
VX0609WBSD01

Tgt Ion:106 Resp: 79757

Ion	Ratio	Lower	Upper
106	100		
91	217.8	109.6	328.8

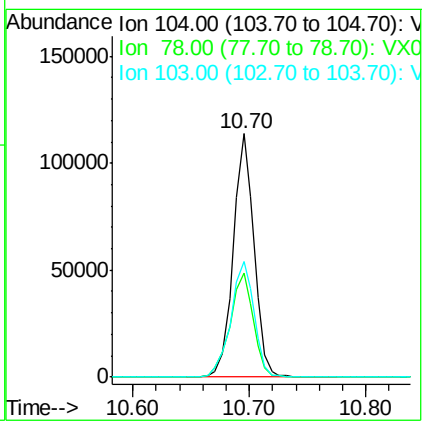


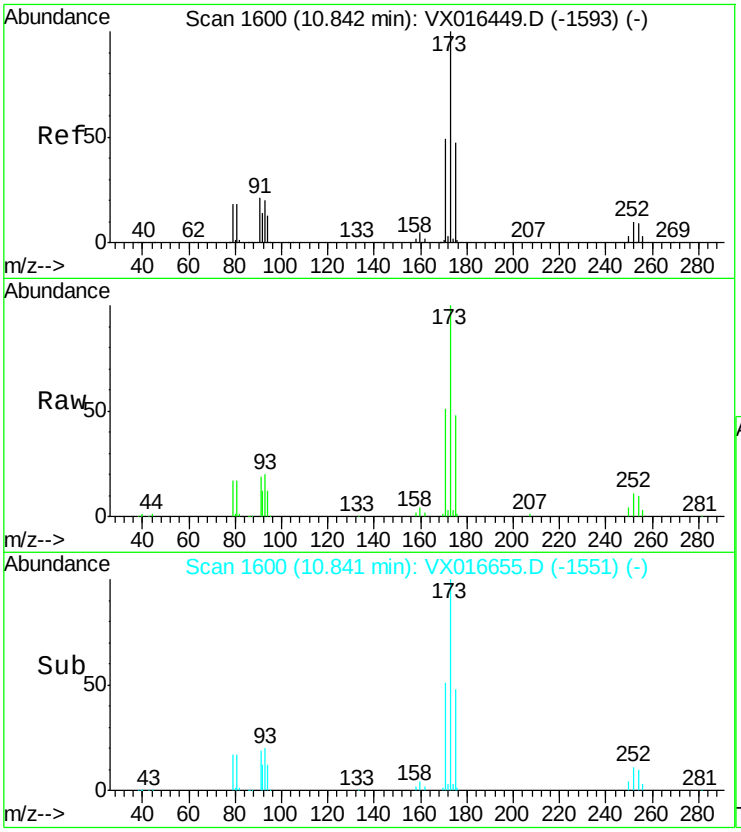


#70
Styrene
Concen: 20.095 ug/l
RT: 10.70 min Scan# 1576
Delta R.T. -0.00 min
Lab File: VX016655.D
Acq: 09 Jun 2020 11:34

Tgt Ion:104 Resp: 141160

Ion	Ratio	Lower	Upper
104	100		
78	48.3	40.2	60.2
103	53.6	43.1	64.7



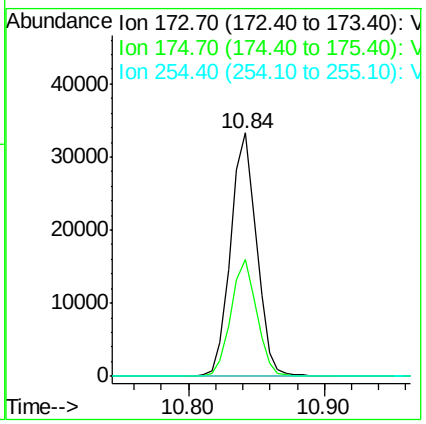


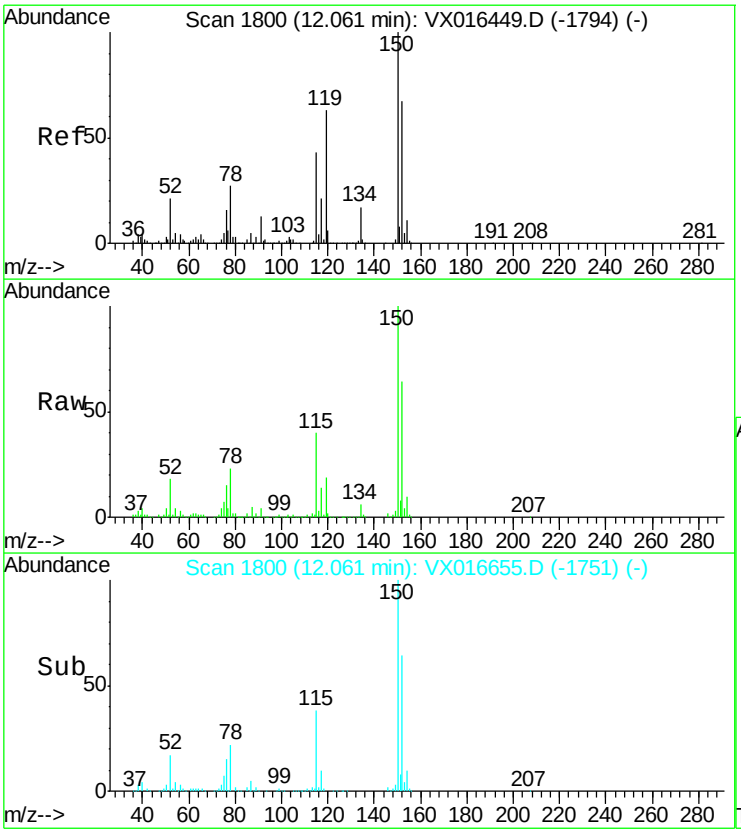
#71
Bromoform
Concen: 21.444 ug/l
RT: 10.84 min Scan# 1600
Delta R.T. -0.00 min
Lab File: VX016655.D
Acq: 09 Jun 2020 11:34

Instrument :
MSVOA_X
ClientSampleId :
VX0609WBSD01

Tgt Ion:173 Resp: 44225

Ion	Ratio	Lower	Upper
173	100		
175	47.9	23.9	71.7
254	0.1	0.1	0.1

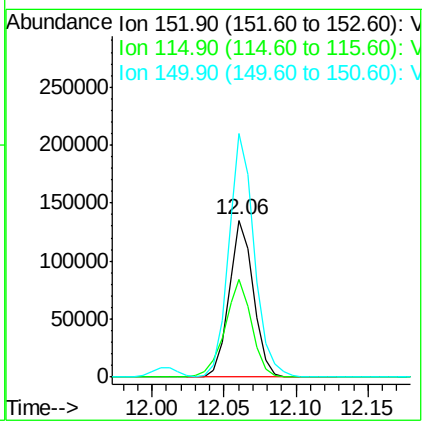


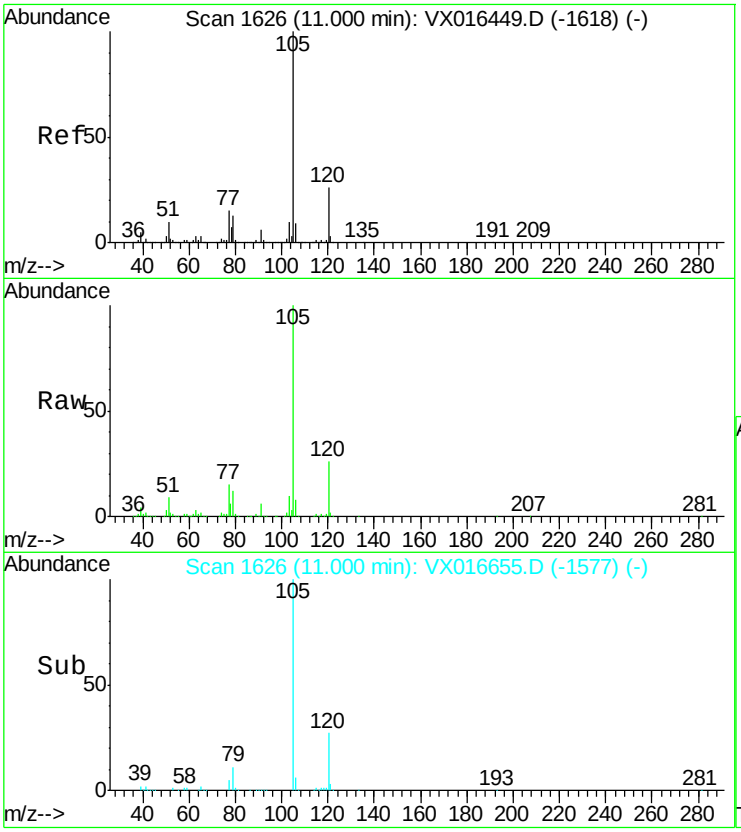


#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.06 min Scan# 1800
Delta R.T. -0.00 min
Lab File: VX016655.D
Acq: 09 Jun 2020 11:34

Tgt Ion:152 Resp: 160236

Ion	Ratio	Lower	Upper
152	100		
115	67.5	39.9	119.6
150	162.8	0.0	341.0



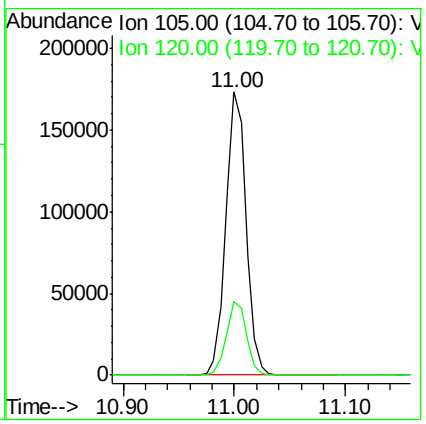


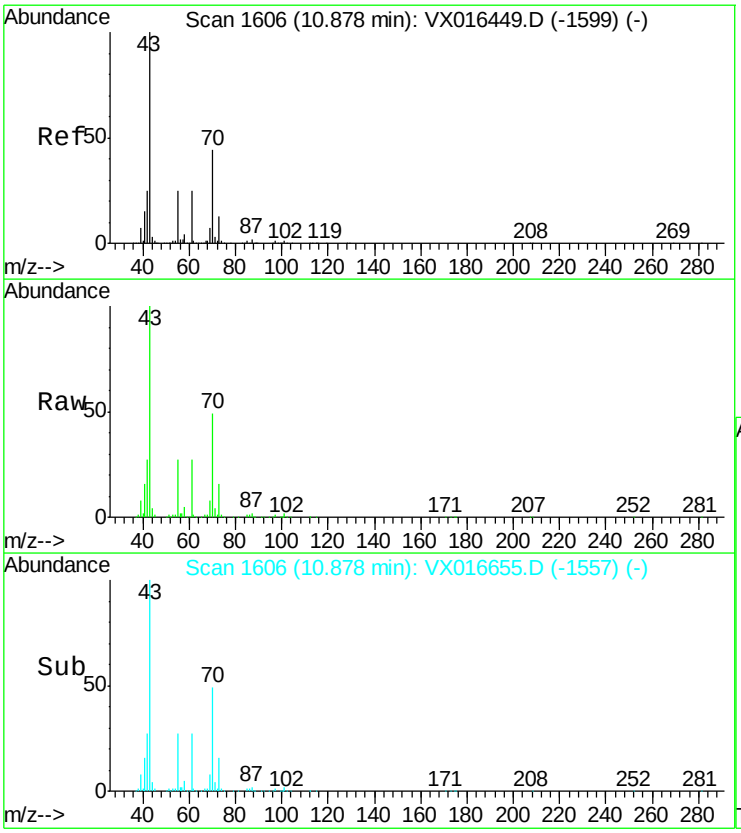
#73
Isopropylbenzene
Concen: 19.618 ug/l
RT: 11.00 min Scan# 1626
Delta R.T. -0.00 min
Lab File: VX016655.D
Acq: 09 Jun 2020 11:34

Instrument :
MSVOA_X
ClientSampleId :
VX0609WBSD01

Tgt Ion:105 Resp: 217811

Ion	Ratio	Lower	Upper
105	100		
120	26.0	13.1	39.3

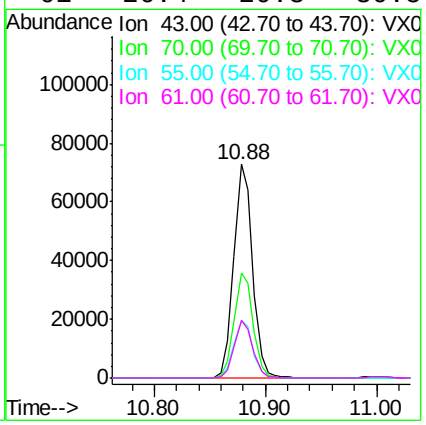


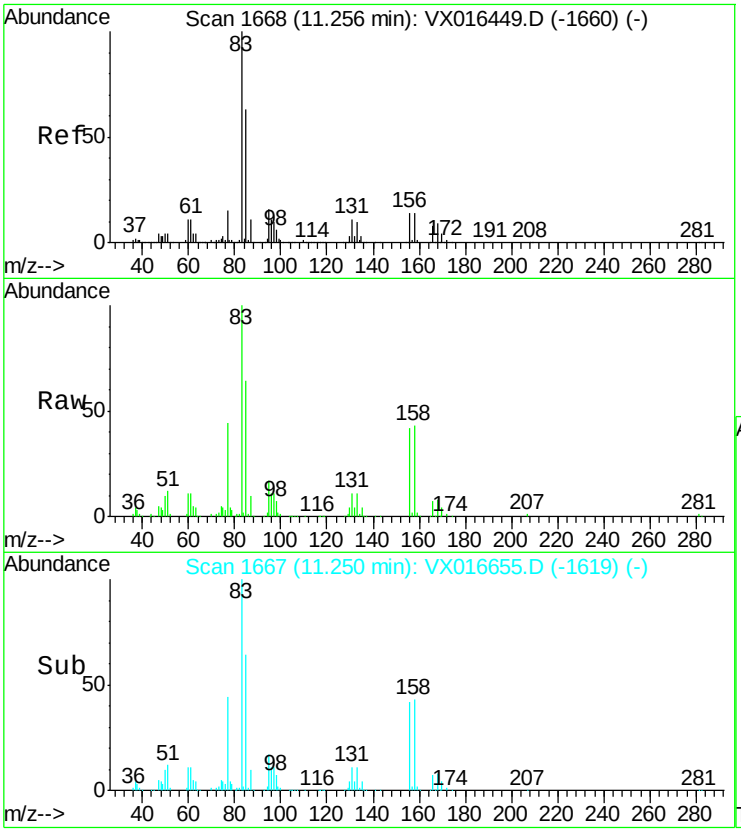


#74
N-amyl acetate
Concen: 16.676 ug/l
RT: 10.88 min Scan# 1606
Delta R.T. -0.00 min
Lab File: VX016655.D
Acq: 09 Jun 2020 11:34

Tgt Ion: 43 Resp: 85162

Ion	Ratio	Lower	Upper
43	100		
70	49.5	36.1	54.1
55	27.2	20.2	30.4
61	26.4	20.3	30.5



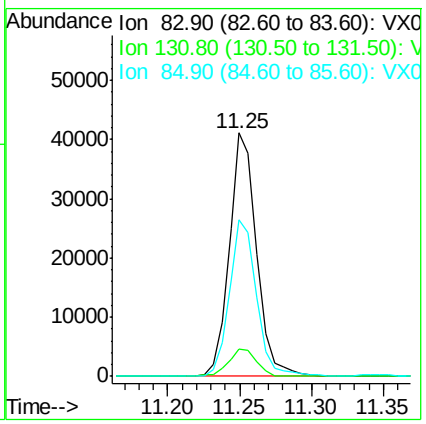


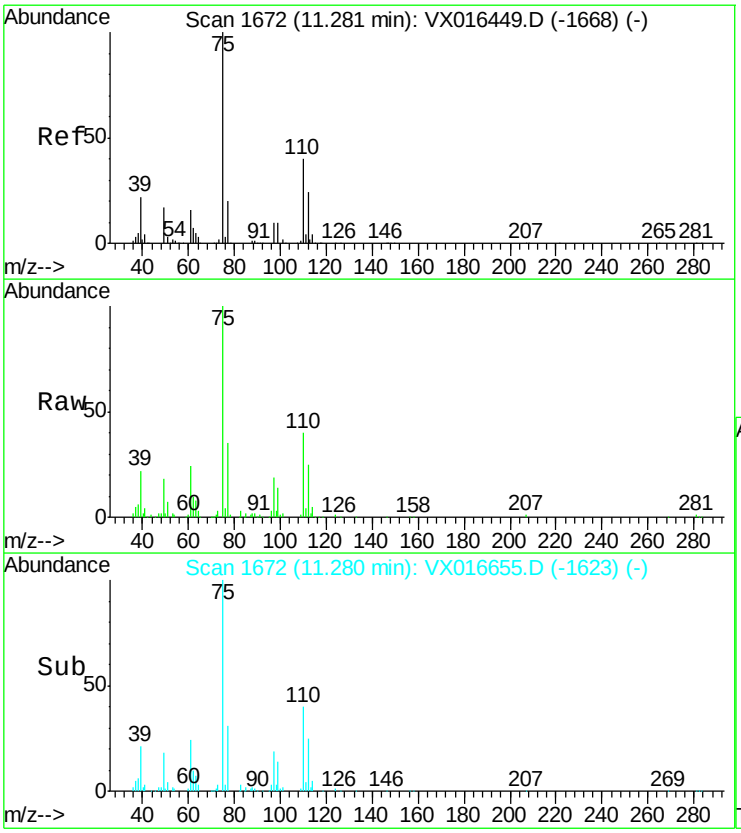
#75
1,1,2,2-Tetrachloroethane
Concen: 19.557 ug/l
RT: 11.25 min Scan# 1667
Delta R.T. -0.01 min
Lab File: VX016655.D
Acq: 09 Jun 2020 11:34

Instrument :
MSVOA_X
ClientSampleId :
VX0609WBSD01

Tgt Ion: 83 Resp: 54417

Ion	Ratio	Lower	Upper
83	100		
131	11.8	5.1	15.3
85	64.4	32.0	96.2

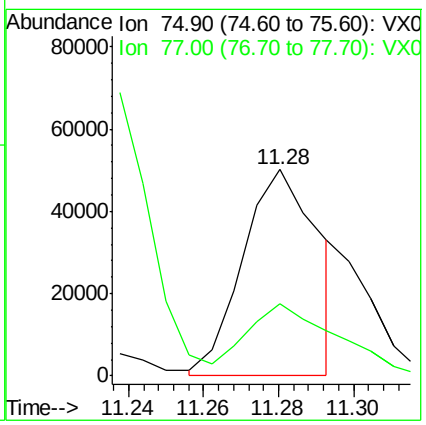


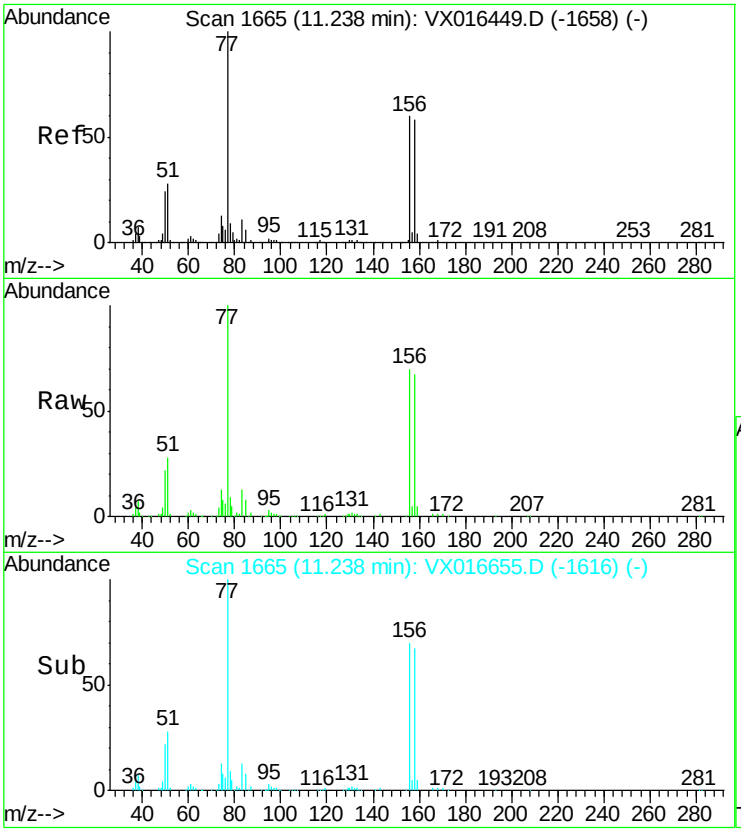


#76
1,2,3-Trichloropropane
Concen: 19.870 ug/l m
RT: 11.28 min Scan# 1672
Delta R.T. -0.00 min
Lab File: VX016655.D
Acq: 09 Jun 2020 11:34

Tgt Ion: 75 Resp: 69984

Ion	Ratio	Lower	Upper
75	100		
77	42.3	21.3	63.7



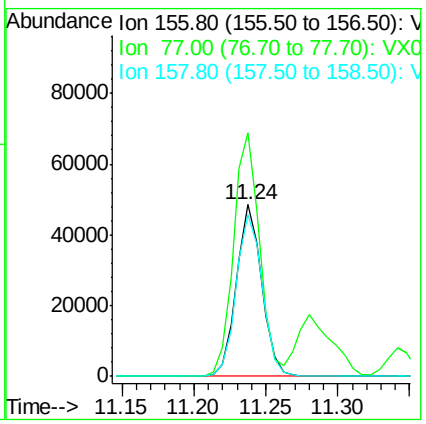


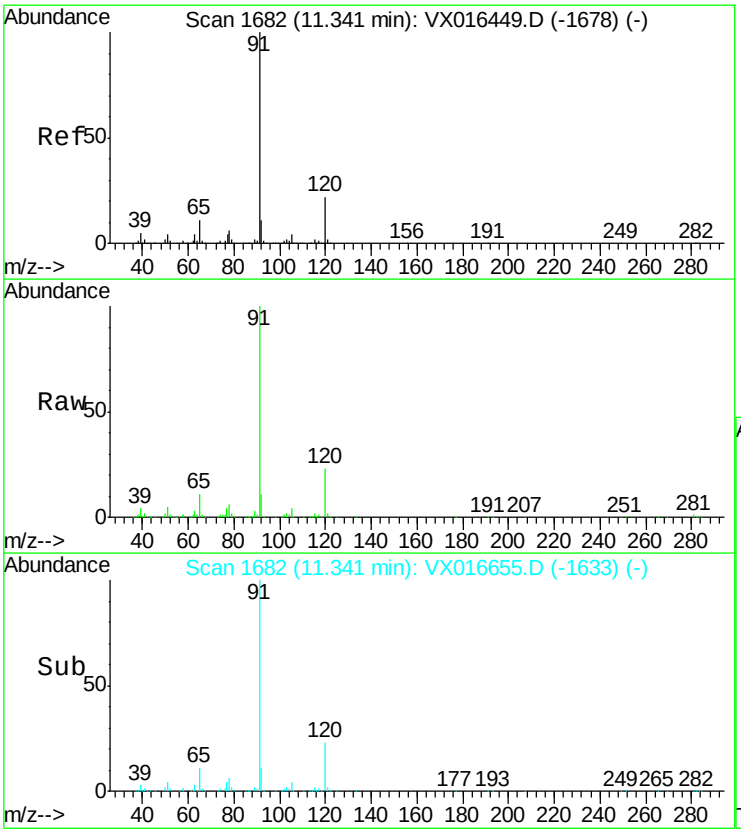
#77
Bromobenzene
Concen: 20.368 ug/l
RT: 11.24 min Scan# 1665
Delta R.T. -0.00 min
Lab File: VX016655.D
Acq: 09 Jun 2020 11:34

Instrument :
MSVOA_X
ClientSampleId :
VX0609WBSD01

Tgt Ion:156 Resp: 59312

Ion	Ratio	Lower	Upper
156	100		
77	146.7	79.6	238.8
158	96.9	48.1	144.4

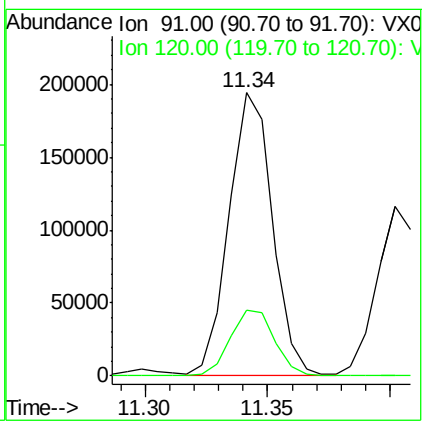


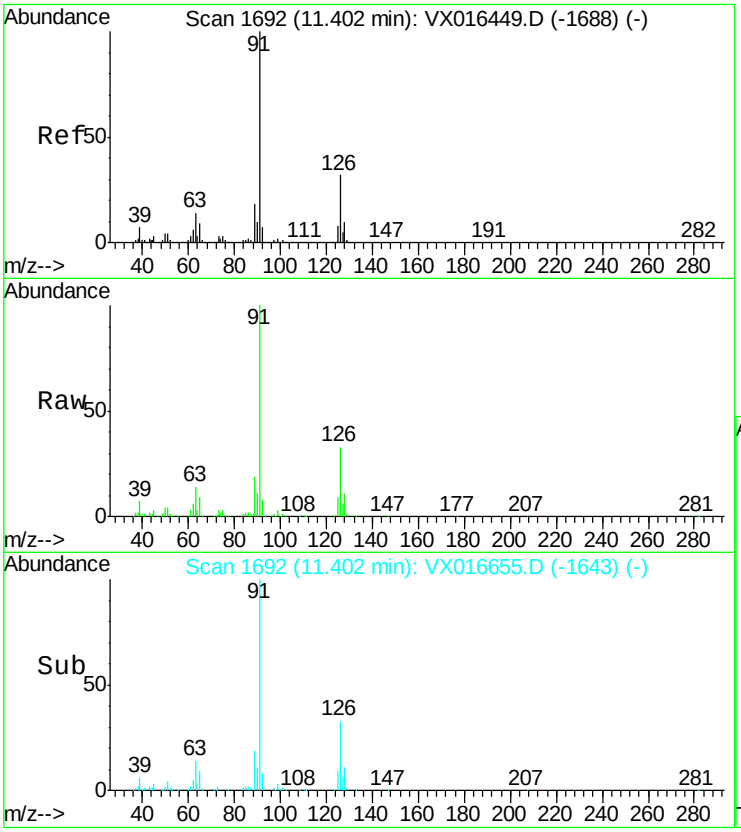


#78
n-propylbenzene
Concen: 19.339 ug/l
RT: 11.34 min Scan# 1682
Delta R.T. -0.00 min
Lab File: VX016655.D
Acq: 09 Jun 2020 11:34

Tgt Ion: 91 Resp: 239881

Ion	Ratio	Lower	Upper
91	100		
120	23.9	11.6	34.7



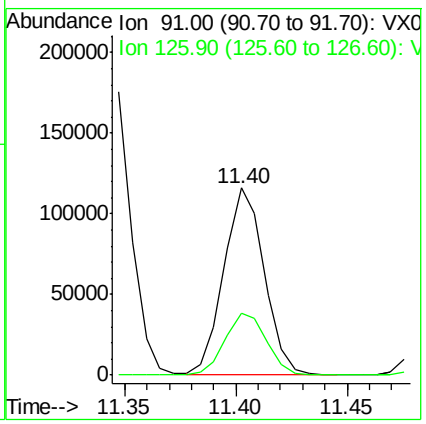


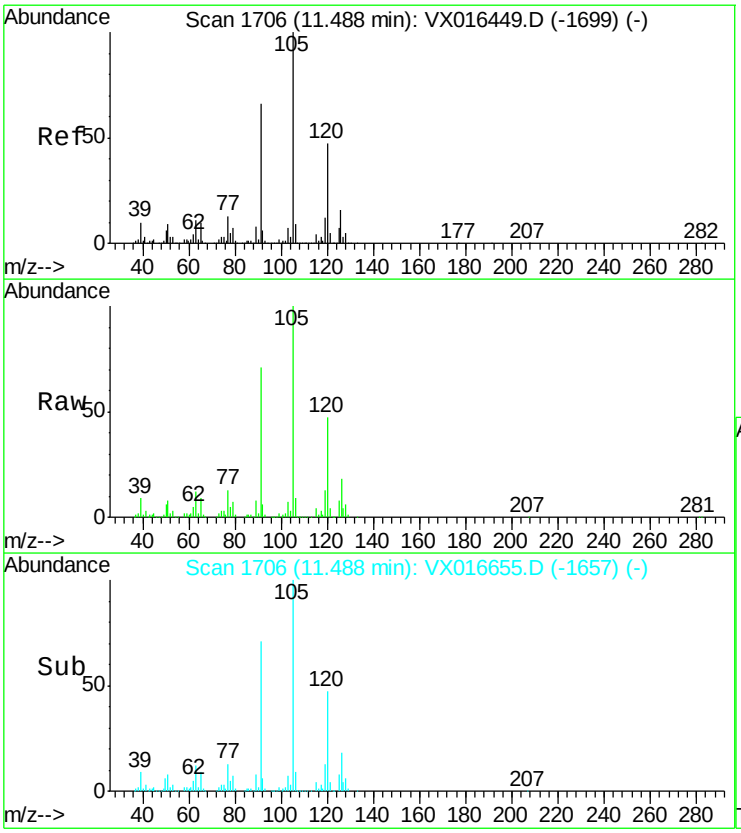
#79
2-Chlorotoluene
Concen: 19.390 ug/l
RT: 11.40 min Scan# 1692
Delta R.T. -0.00 min
Lab File: VX016655.D
Acq: 09 Jun 2020 11:34

Instrument : MSVOA_X
ClientSampleId : VX0609WBSD01

Tgt Ion: 91 Resp: 146809

Ion	Ratio	Lower	Upper
91	100		
126	34.1	16.8	50.3

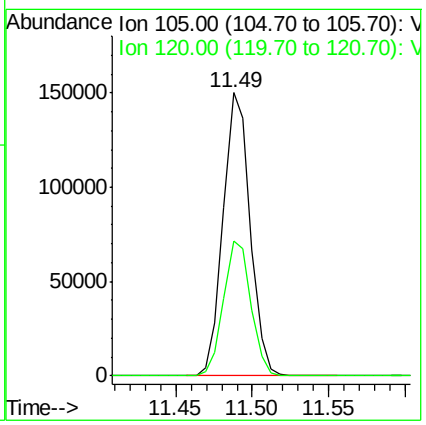


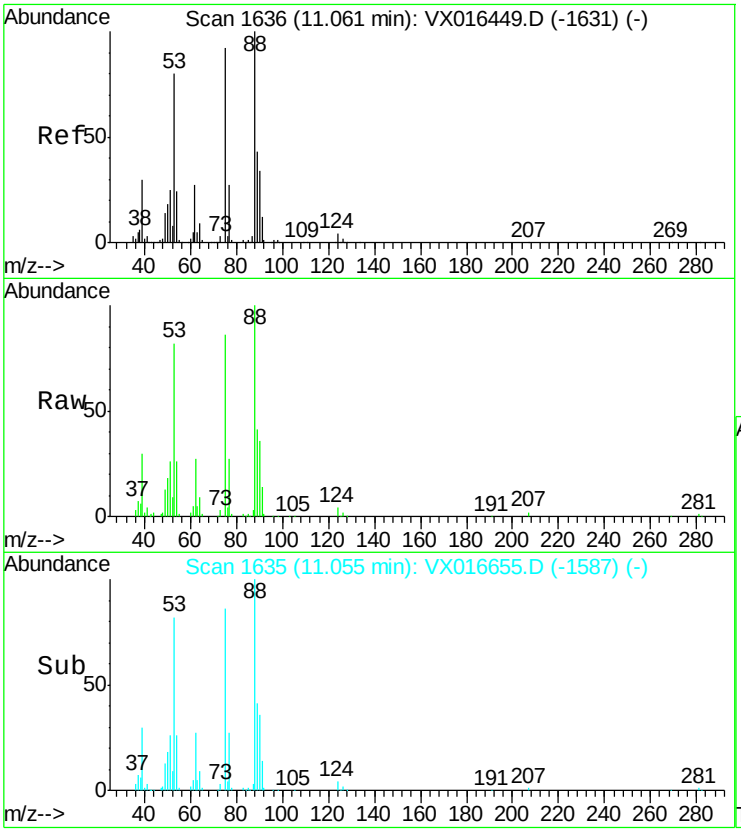


#80
1,3,5-Trimethylbenzene
Concen: 19.796 ug/l
RT: 11.49 min Scan# 1706
Delta R.T. -0.00 min
Lab File: VX016655.D
Acq: 09 Jun 2020 11:34

Tgt Ion:105 Resp: 183519

Ion	Ratio	Lower	Upper
105	100		
120	48.5	24.3	72.8



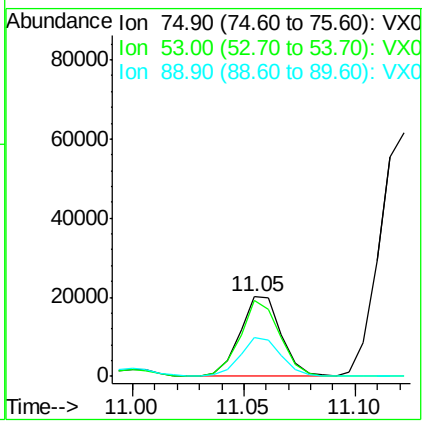


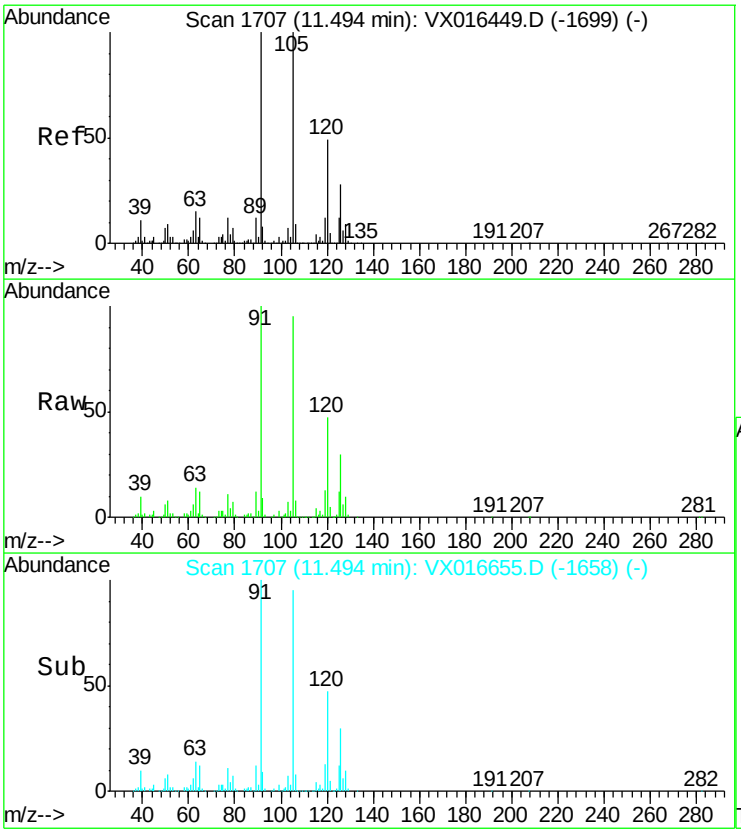
#81
trans-1,4-Dichloro-2-butene
Concen: 18.015 ug/l
RT: 11.05 min Scan# 1635
Delta R.T. -0.01 min
Lab File: VX016655.D
Acq: 09 Jun 2020 11:34

Instrument :
MSVOA_X
ClientSampleId :
VX0609WBSD01

Tgt Ion: 75 Resp: 25795

Ion	Ratio	Lower	Upper
75	100		
53	92.1	71.3	106.9
89	48.6	36.6	55.0

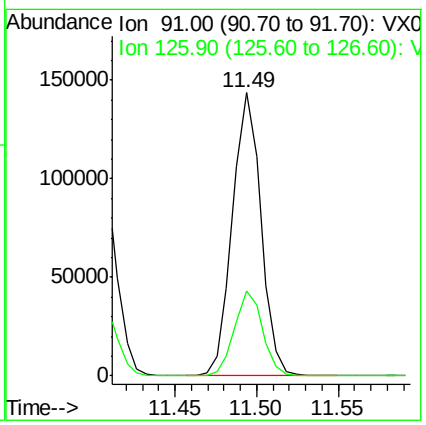


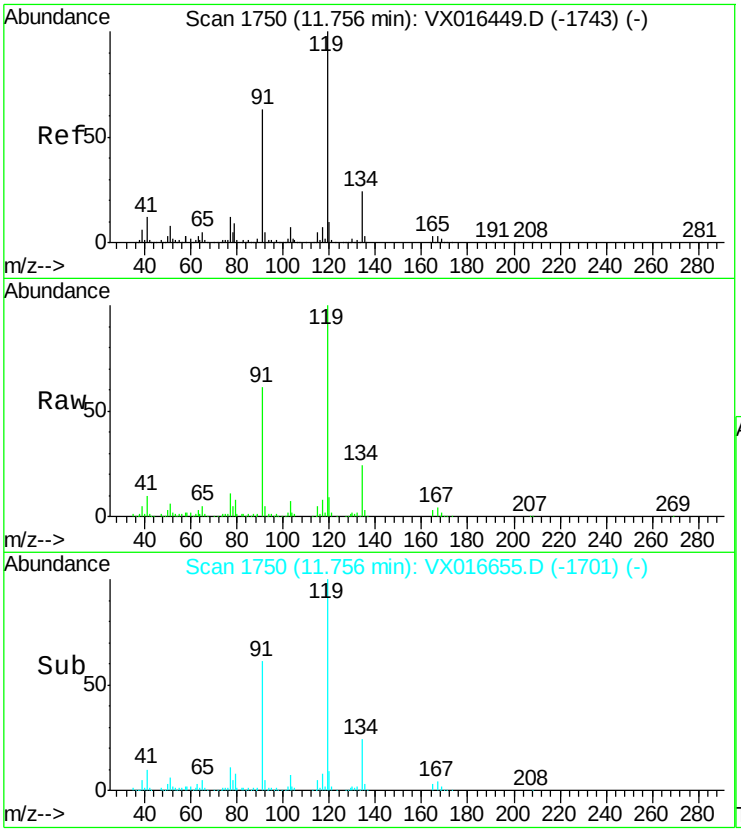


#82
4-Chlorotoluene
Concen: 19.535 ug/l
RT: 11.49 min Scan# 1707
Delta R.T. -0.00 min
Lab File: VX016655.D
Acq: 09 Jun 2020 11:34

Tgt Ion: 91 Resp: 174660

Ion	Ratio	Lower	Upper
91	100		
126	29.6	14.7	44.1



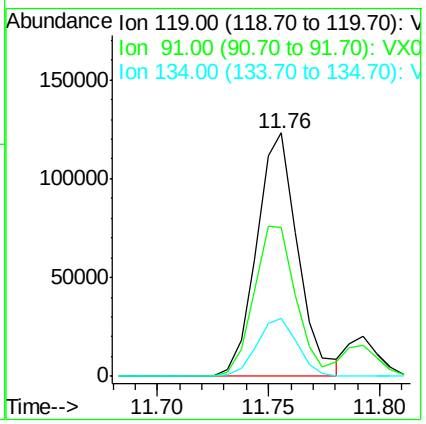


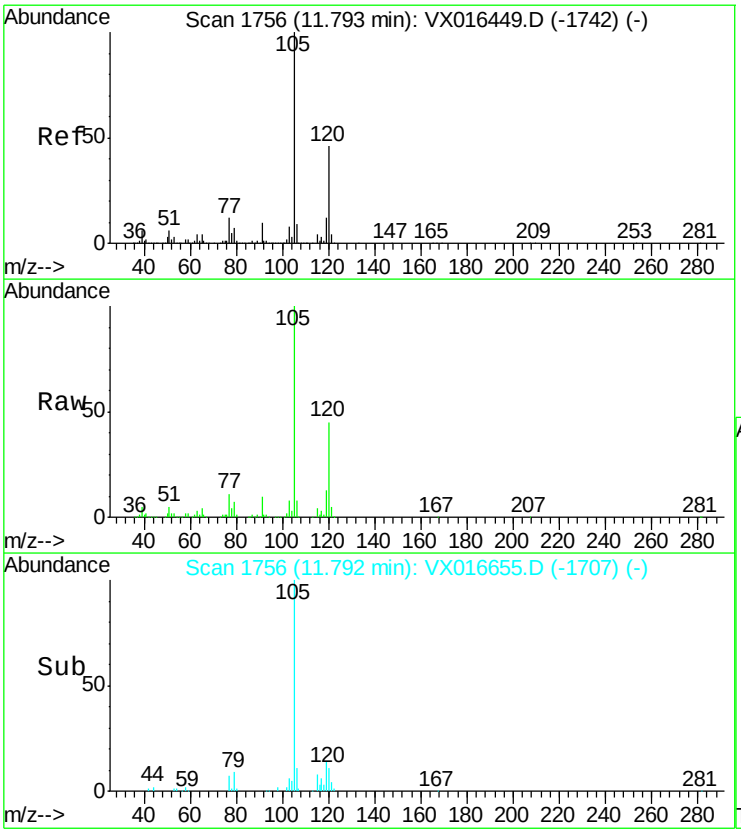
#83
tert-Butylbenzene
Concen: 19.996 ug/l
RT: 11.76 min Scan# 1750
Delta R.T. -0.00 min
Lab File: VX016655.D
Acq: 09 Jun 2020 11:34

Instrument :
MSVOA_X
ClientSampleId :
VX0609WBSD01

Tgt Ion:119 Resp: 158388

Ion	Ratio	Lower	Upper
119	100		
91	62.7	31.3	93.8
134	23.4	12.0	36.0

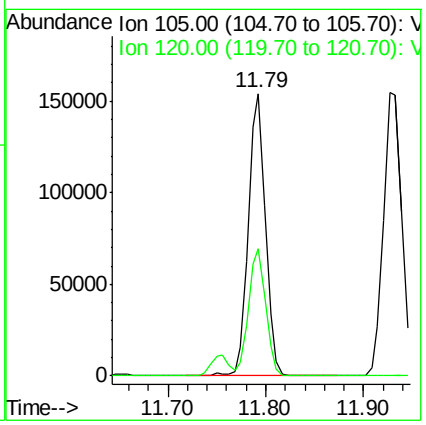


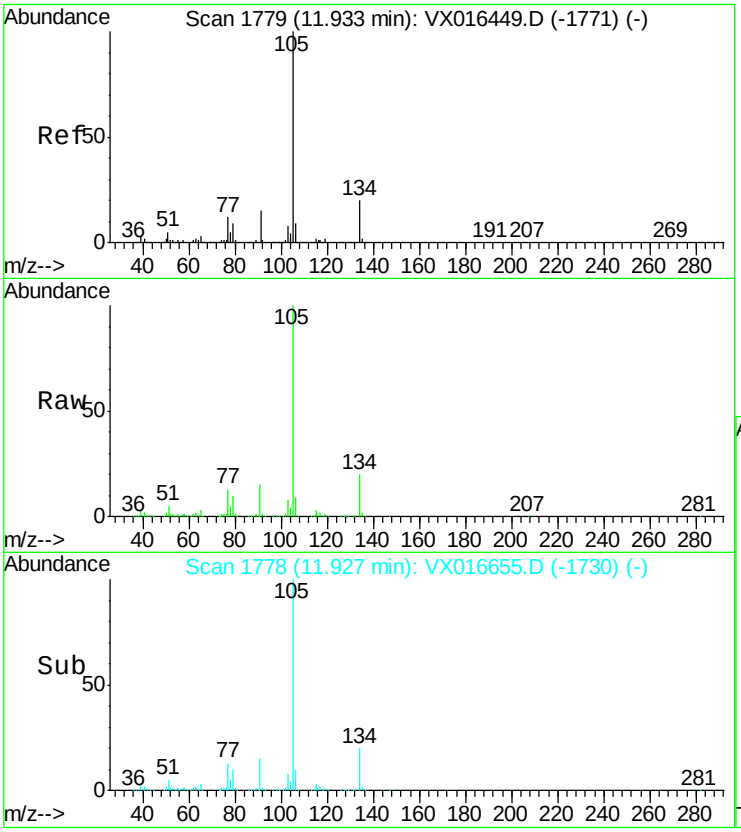


#84
1,2,4-Trimethylbenzene
Concen: 19.980 ug/l
RT: 11.79 min Scan# 1756
Delta R.T. -0.00 min
Lab File: VX016655.D
Acq: 09 Jun 2020 11:34

Tgt Ion:105 Resp: 187319

Ion	Ratio	Lower	Upper
105	100		
120	44.9	22.6	67.7



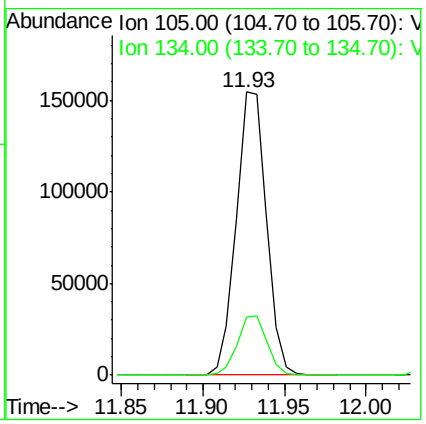


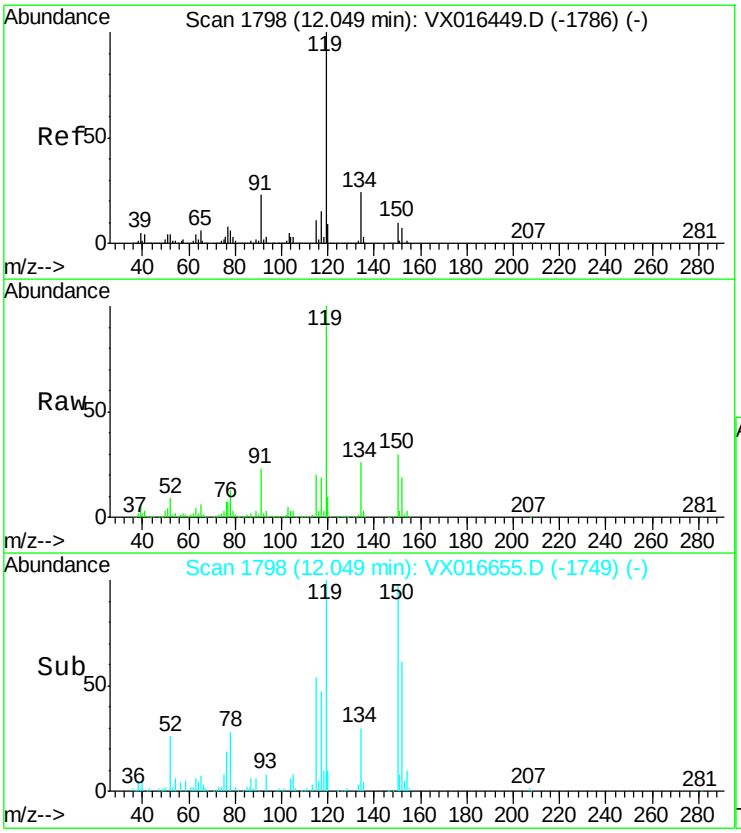
#85
sec-Butylbenzene
Concen: 20.086 ug/l
RT: 11.93 min Scan# 1778
Delta R.T. -0.01 min
Lab File: VX016655.D
Acq: 09 Jun 2020 11:34

Instrument :
MSVOA_X
ClientSampleId :
VX0609WBSD01

Tgt Ion:105 Resp: 199587

Ion	Ratio	Lower	Upper
105	100		
134	20.7	10.1	30.3

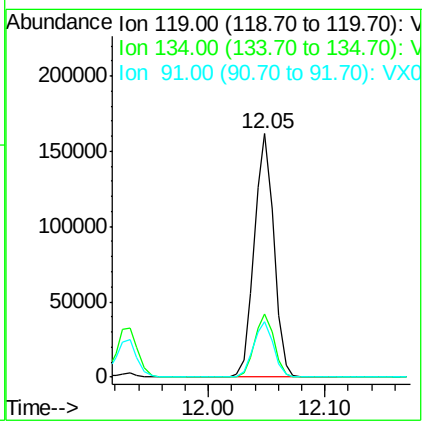


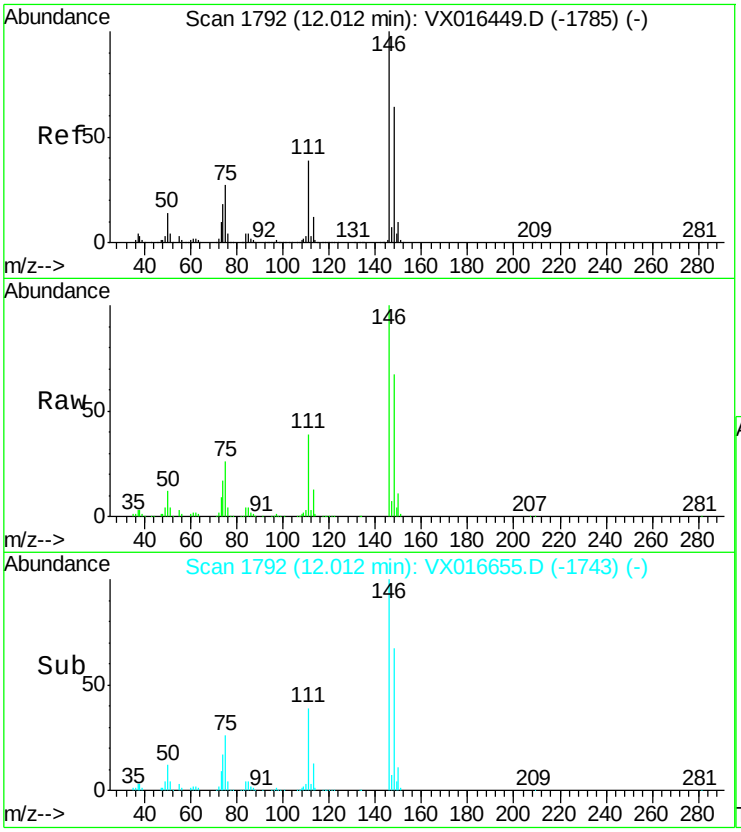


#86
p-Isopropyltoluene
Concen: 20.444 ug/l
RT: 12.05 min Scan# 1798
Delta R.T. -0.00 min
Lab File: VX016655.D
Acq: 09 Jun 2020 11:34

Tgt Ion:119 Resp: 190297

Ion	Ratio	Lower	Upper
119	100		
134	25.9	12.7	38.0
91	23.2	11.7	35.0



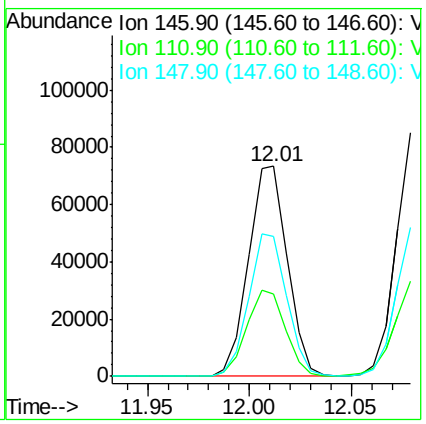


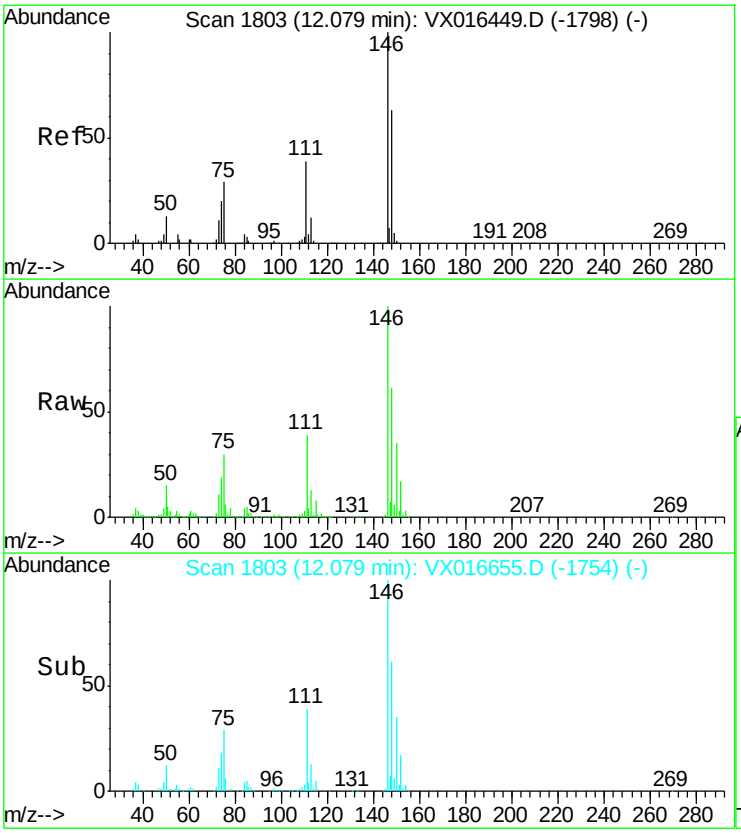
#87
1,3-Dichlorobenzene
Concen: 19.331 ug/l
RT: 12.01 min Scan# 1792
Delta R.T. -0.00 min
Lab File: VX016655.D
Acq: 09 Jun 2020 11:34

Instrument :
MSVOA_X
ClientSampleId :
VX0609WBSD01

Tgt Ion:146 Resp: 97526

Ion	Ratio	Lower	Upper
146	100		
111	40.8	20.0	60.0
148	66.7	31.9	95.5

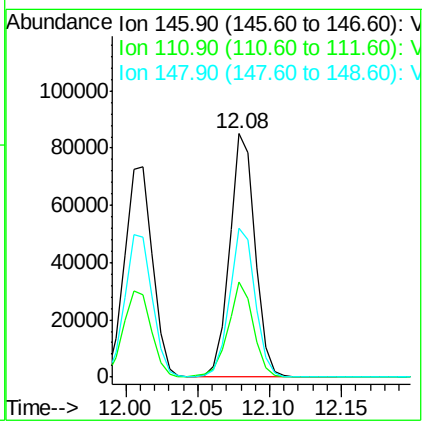


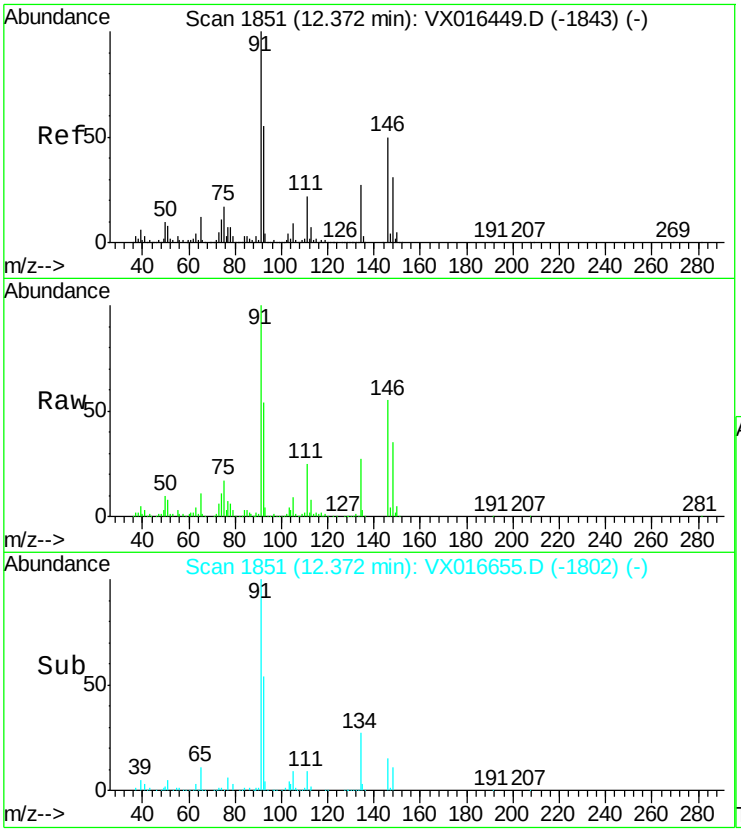


#88
1,4-Dichlorobenzene
Concen: 20.478 ug/l
RT: 12.08 min Scan# 1803
Delta R.T. -0.00 min
Lab File: VX016655.D
Acq: 09 Jun 2020 11:34

Tgt Ion:146 Resp: 105661

Ion	Ratio	Lower	Upper
146	100		
111	39.1	19.4	58.2
148	61.8	31.4	94.3



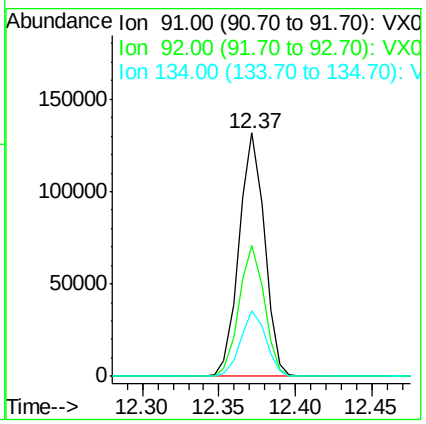


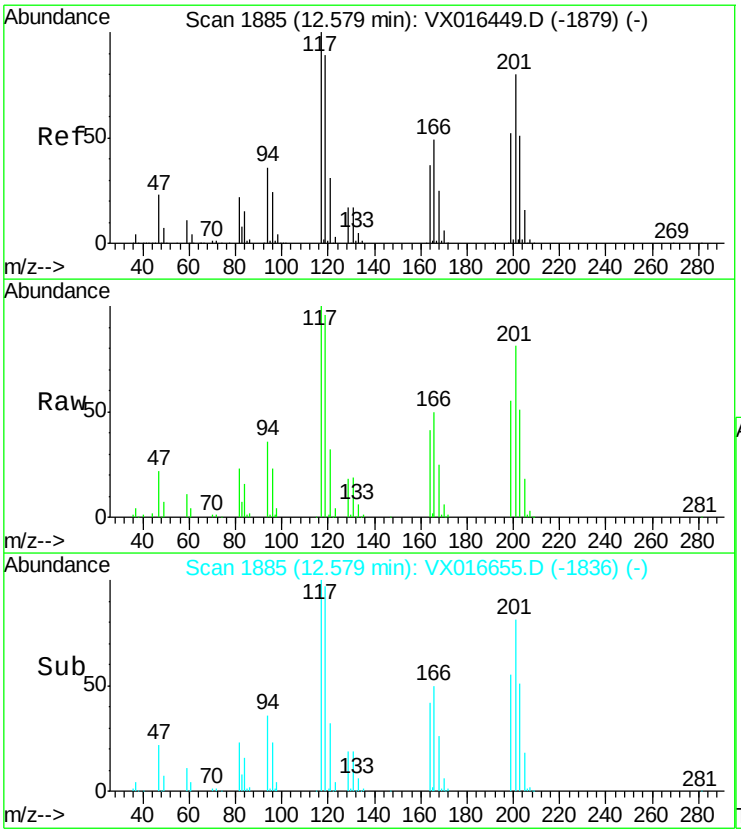
#89
n-Butylbenzene
Concen: 19.585 ug/l
RT: 12.37 min Scan# 1851
Delta R.T. -0.00 min
Lab File: VX016655.D
Acq: 09 Jun 2020 11:34

Instrument :
MSVOA_X
ClientSampleId :
VX0609WBSD01

Tgt Ion: 91 Resp: 151840

Ion	Ratio	Lower	Upper
91	100		
92	53.6	27.2	81.5
134	27.0	13.1	39.3

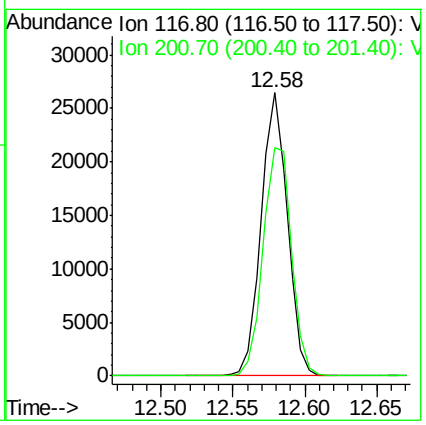


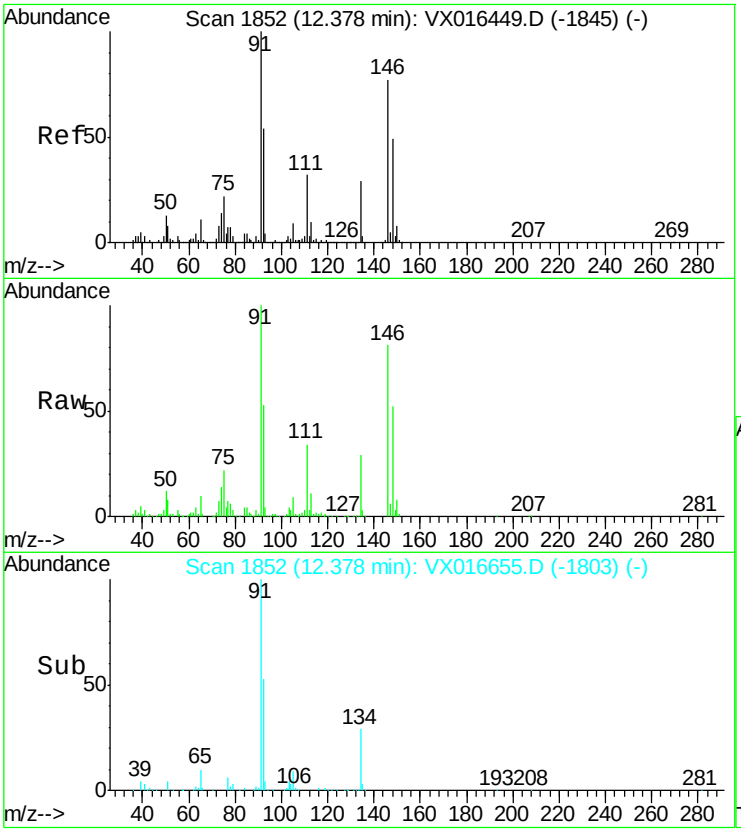


#90
Hexachloroethane
Concen: 20.667 ug/l
RT: 12.58 min Scan# 1885
Delta R.T. -0.00 min
Lab File: VX016655.D
Acq: 09 Jun 2020 11:34

Tgt Ion:117 Resp: 33228

Ion	Ratio	Lower	Upper
117	100		
201	87.7	43.1	129.3



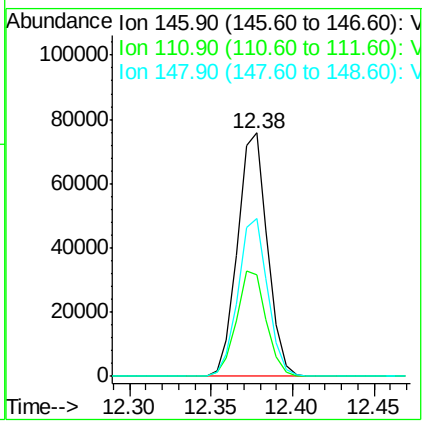


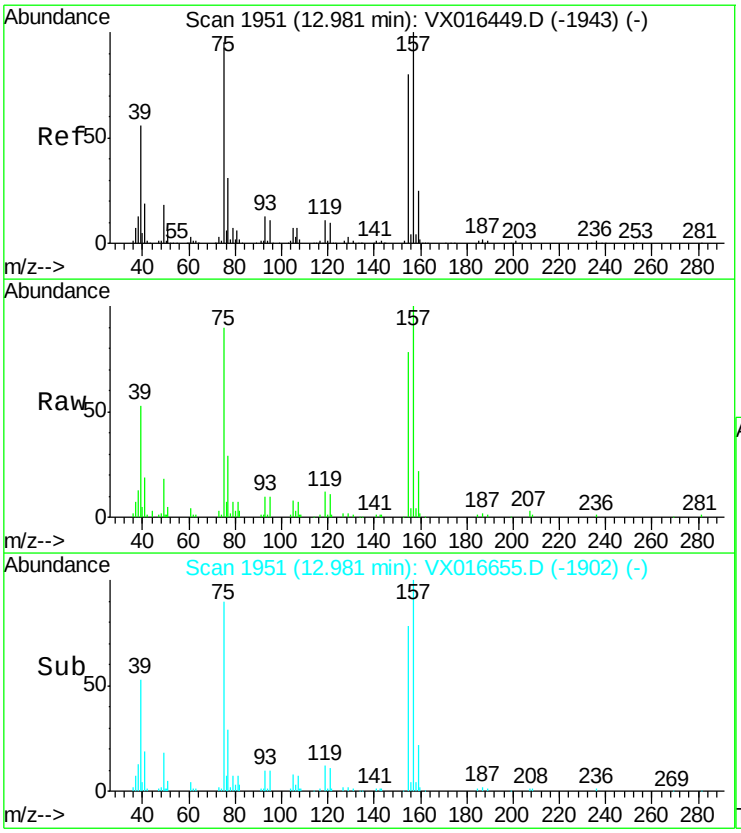
#91
1,2-Dichlorobenzene
Concen: 19.776 ug/l
RT: 12.38 min Scan# 1852
Delta R.T. -0.00 min
Lab File: VX016655.D
Acq: 09 Jun 2020 11:34

Instrument :
MSVOA_X
ClientSampleId :
VX0609WBSD01

Tgt Ion:146 Resp: 96659

Ion	Ratio	Lower	Upper
146	100		
111	43.0	21.4	64.3
148	64.2	31.9	95.7

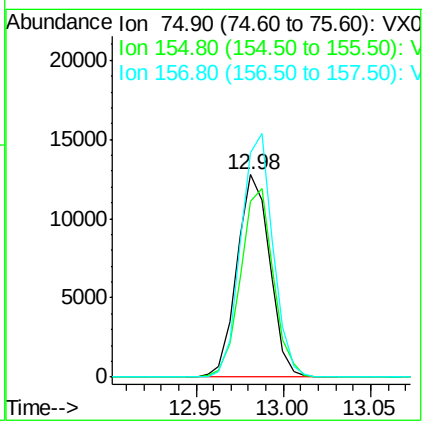


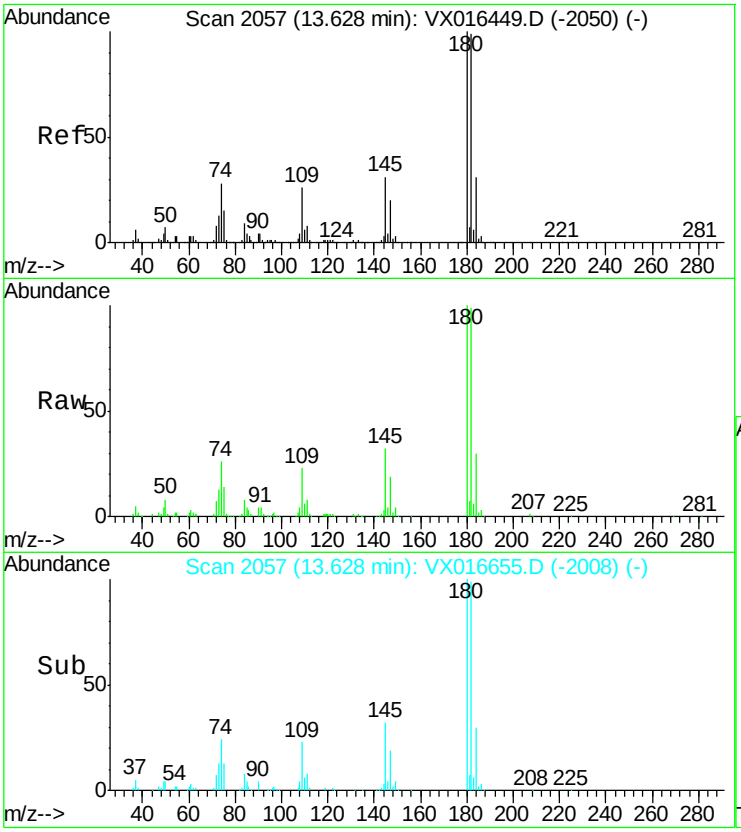


#92
1,2-Dibromo-3-Chloropropane
Concen: 18.519 ug/l
RT: 12.98 min Scan# 1951
Delta R.T. -0.00 min
Lab File: VX016655.D
Acq: 09 Jun 2020 11:34

Tgt Ion: 75 Resp: 16691

Ion	Ratio	Lower	Upper
75	100		
155	92.4	44.1	132.4
157	117.2	57.8	173.3



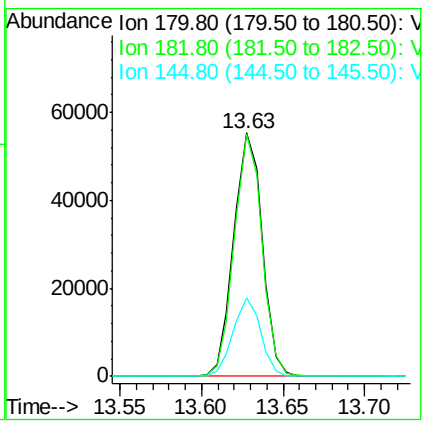


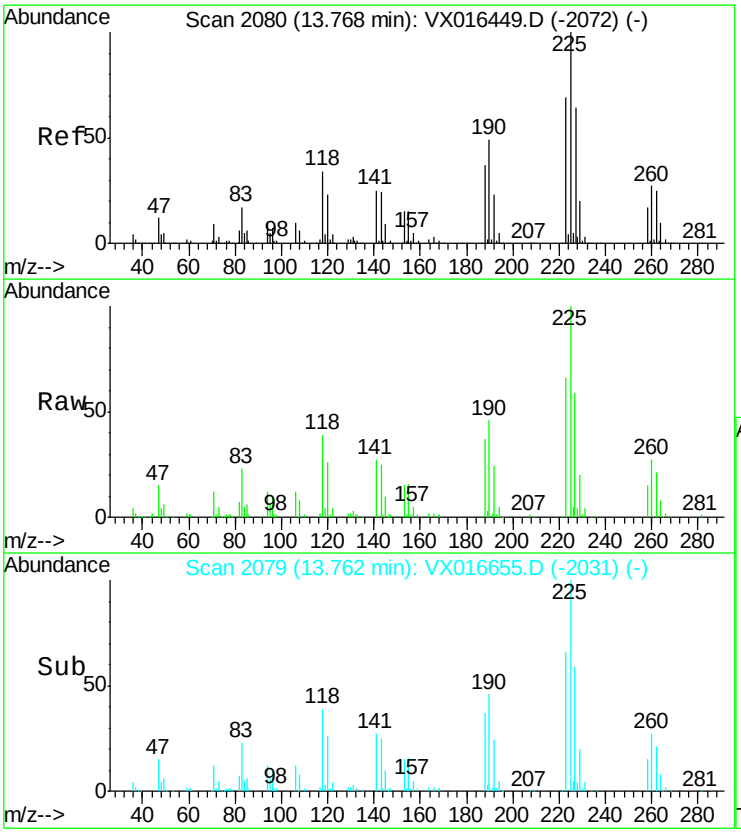
#93
1,2,4-Trichlorobenzene
Concen: 20.807 ug/l
RT: 13.63 min Scan# 2057
Delta R.T. -0.00 min
Lab File: VX016655.D
Acq: 09 Jun 2020 11:34

Instrument :
MSVOA_X
ClientSampleId :
VX0609WBSD01

Tgt Ion:180 Resp: 67543

Ion	Ratio	Lower	Upper
180	100		
182	96.2	48.3	144.8
145	31.3	15.4	46.2

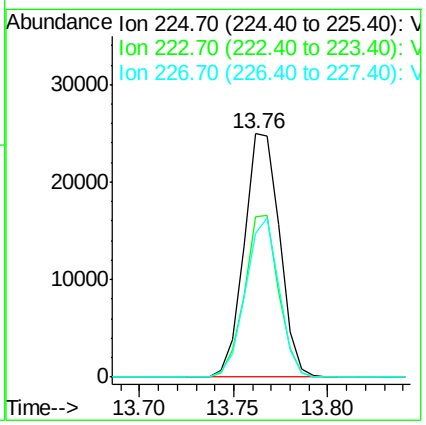


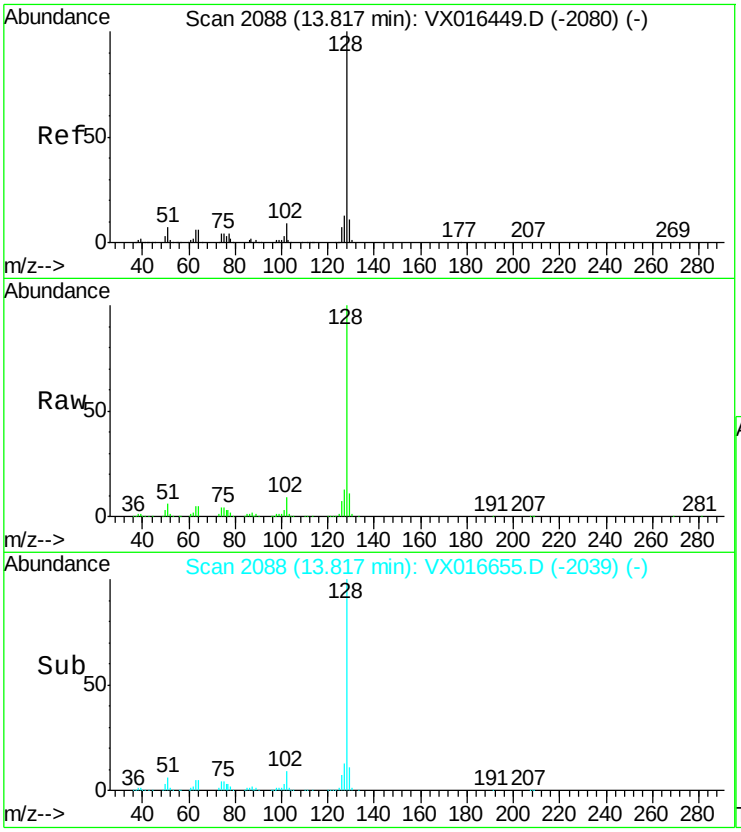


#94
Hexachlorobutadiene
Concen: 25.568 ug/l
RT: 13.76 min Scan# 2079
Delta R.T. -0.01 min
Lab File: VX016655.D
Acq: 09 Jun 2020 11:34

Tgt Ion:225 Resp: 32586

Ion	Ratio	Lower	Upper
225	100		
223	63.6	32.3	96.8
227	61.6	31.6	94.7



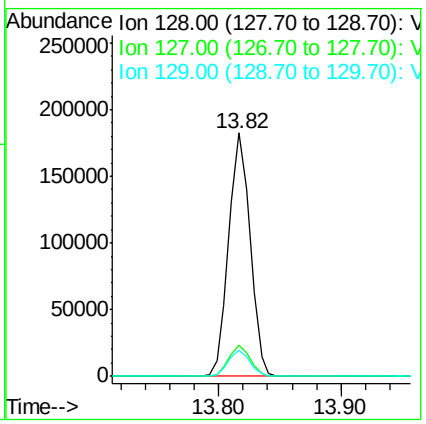


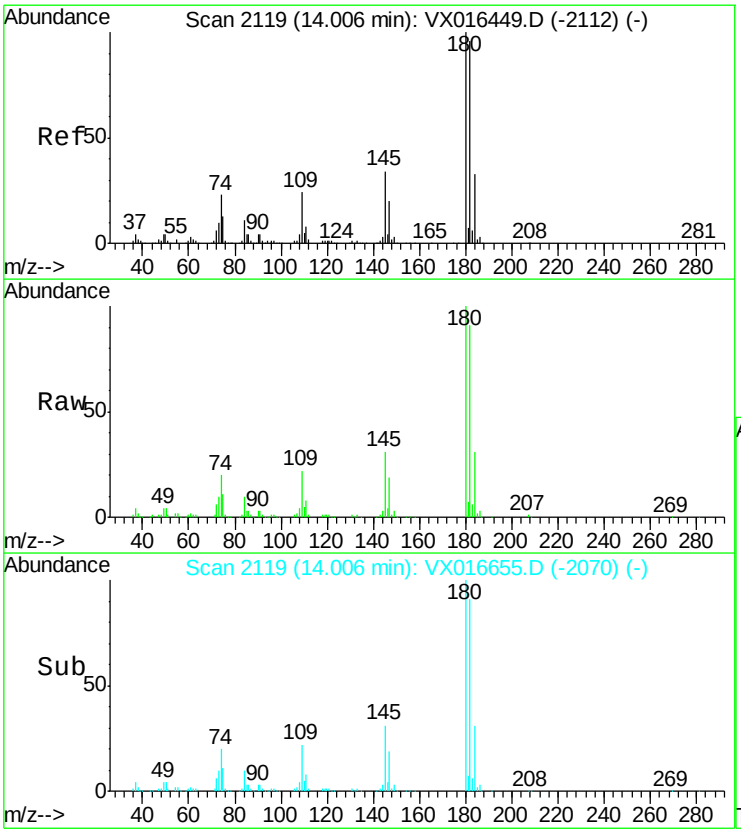
#95
Naphthalene
Concen: 19.831 ug/l
RT: 13.82 min Scan# 2088
Delta R.T. -0.00 min
Lab File: VX016655.D
Acq: 09 Jun 2020 11:34

Instrument :
MSVOA_X
ClientSampleId :
VX0609WBSD01

Tgt Ion:128 Resp: 220685

Ion	Ratio	Lower	Upper
128	100		
127	12.7	10.6	15.8
129	10.9	8.6	13.0





#96
1,2,3-Trichlorobenzene
Concen: 21.942 ug/l
RT: 14.01 min Scan# 2119
Delta R.T. -0.00 min
Lab File: VX016655.D
Acq: 09 Jun 2020 11:34

Tgt Ion:180 Resp: 69779

Ion	Ratio	Lower	Upper
180	100		
182	93.7	48.6	145.8
145	31.5	16.6	49.8