Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX061820\
Data File : VX016847.D
Acq On : 18 Jun 2020 18:37
Operator : JC/SP
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 14 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : VSTDCCC050

Quant Time: Jun 19 12:13:57 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X061820W.M
Quant Title : SW846 8260
QLast Update : Fri Jun 19 12:07:48 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.63	168	282055	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.83	114	455222	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.10	117	373905	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.06	152	222801	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.03	65	175637	51.78	ug/l	0.00
Spiked Amount 50.000			Recovery = 103.56%			
35) Dibromofluoromethane	5.46	113	125336	43.04	ug/l	0.00
Spiked Amount 50.000			Recovery = 86.08%			
50) Toluene-d8	8.70	98	513558	44.08	ug/l	0.00
Spiked Amount 50.000			Recovery = 88.16%			
62) 4-Bromofluorobenzene	11.12	95	184658	41.37	ug/l	0.00
Spiked Amount 50.000			Recovery = 82.74%			
Target Compounds						Qvalue
2) Dichlorodifluoromethane	1.18	85	210885	60.925	ug/l	98
3) Chloromethane	1.31	50	196730	56.051	ug/l	100
4) Vinyl Chloride	1.39	62	209658	53.001	ug/l	97
5) Bromomethane	1.62	94	119646	50.232	ug/l	99
6) Chloroethane	1.71	64	120622	49.510	ug/l	99
7) Trichlorofluoromethane	1.92	101	278145	50.262	ug/l	100
8) Diethyl Ether	2.17	74	104105	48.385	ug/l	98
9) 1,1,2-Trichlorotrifluoroet	2.36	101	128055	43.443	ug/l	98
10) Methyl Iodide	2.49	142	149793	53.380	ug/l	98
11) Tert butyl alcohol	3.01	59	151627	264.408	ug/l	99
12) 1,1-Dichloroethene	2.36	96	127242	42.215	ug/l	100
13) Acrolein	2.27	56	81911	235.590	ug/l	100
14) Allyl chloride	2.71	41	200594	50.313	ug/l	98
15) Acrylonitrile	3.12	53	339328	258.215	ug/l	99
16) Acetone	2.42	43	268452	218.000	ug/l	99
17) Carbon Disulfide	2.55	76	363239	46.632	ug/l	99
18) Methyl Acetate	2.75	43	165462	52.840	ug/l	100
19) Methyl tert-butyl Ether	3.17	73	436417	50.806	ug/l	100
20) Methylene Chloride	2.84	84	140259	47.496	ug/l	98
21) trans-1,2-Dichloroethene	3.14	96	137406	48.294	ug/l	99
22) Diisopropyl ether	3.82	45	386010	50.533	ug/l	98
23) Vinyl Acetate	3.78	43	1624779	257.948	ug/l	100
24) 1,1-Dichloroethane	3.67	63	235969	49.453	ug/l	99
25) 2-Butanone	4.64	43	438595	258.794	ug/l	99
26) 2,2-Dichloropropane	4.55	77	214279	47.933	ug/l	100
27) cis-1,2-Dichloroethene	4.56	96	155683	48.683	ug/l	99
28) Bromochloromethane	4.98	49	93439	47.182	ug/l	96
29) Tetrahydrofuran	5.09	42	284238	266.300	ug/l	99
30) Chloroform	5.18	83	245106	48.657	ug/l	100
31) Cyclohexane	5.54	56	231876	55.275	ug/l	99
32) 1,1,1-Trichloroethane	5.46	97	233556	48.986	ug/l	100
36) 1,1-Dichloropropene	5.77	75	217697	51.793	ug/l	98
37) Ethyl Acetate	4.79	43	175290	47.200	ug/l	99
38) Carbon Tetrachloride	5.75	117	228629	48.477	ug/l	99

Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX061820\
Data File : VX016847.D
Acq On : 18 Jun 2020 18:37
Operator : JC/SP
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 14 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : VSTDCCC050

Quant Time: Jun 19 12:13:57 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X061820W.M
Quant Title : SW846 8260
QLast Update : Fri Jun 19 12:07:48 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc Units		Dev(Min)
39) Methylcyclohexane	7.44	83	285789	58.477 ug/l		99
40) Benzene	6.11	78	651671	51.671 ug/l		98
41) Methacrylonitrile	5.01	41	96401	47.814 ug/l		99
42) 1,2-Dichloroethane	6.16	62	212769	47.409 ug/l		100
43) Isopropyl Acetate	6.41	43	333624	51.443 ug/l		100
44) Trichloroethene	7.19	130	202643	52.464 ug/l		100
45) 1,2-Dichloropropane	7.49	63	176875	55.787 ug/l		96
46) Dibromomethane	7.64	93	114707	53.349 ug/l		98
47) Bromodichloromethane	7.87	83	229606	50.210 ug/l		98
48) Methyl methacrylate	7.74	41	177801	58.222 ug/l		99
49) 1,4-Dioxane	7.71	88	84338	1233.717 ug/l		97
51) 4-Methyl-2-Pentanone	8.62	43	1039089	266.389 ug/l		100
52) Toluene	8.77	92	366409	43.794 ug/l		98
53) t-1,3-Dichloropropene	9.02	75	225254	44.806 ug/l		98
54) cis-1,3-Dichloropropene	8.42	75	259470	48.245 ug/l		99
55) 1,1,2-Trichloroethane	9.20	97	140674	44.532 ug/l		99
56) Ethyl methacrylate	9.16	69	217846	47.637 ug/l		99
57) 1,3-Dichloropropane	9.35	76	235377	43.953 ug/l		99
58) 2-Chloroethyl Vinyl ether	8.29	63	585580	275.196 ug/l		98
59) 2-Hexanone	9.48	43	668652	236.714 ug/l		100
60) Dibromochloromethane	9.57	129	168799	44.544 ug/l		100
61) 1,2-Dibromoethane	9.65	107	152184	44.392 ug/l		100
64) Tetrachloroethene	9.32	164	175085	50.567 ug/l		96
65) Chlorobenzene	10.12	112	392692	51.864 ug/l		99
66) 1,1,1,2-Tetrachloroethane	10.21	131	152432	51.946 ug/l		99
67) Ethyl Benzene	10.24	91	680379	53.259 ug/l		100
68) m/p-Xylenes	10.34	106	528279	106.269 ug/l		100
69) o-Xylene	10.68	106	252121	54.850 ug/l		99
70) Styrene	10.70	104	446774	57.205 ug/l		99
71) Bromoform	10.84	173	137026	55.541 ug/l	#	99
73) Isopropylbenzene	11.00	105	686069	47.826 ug/l		100
74) N-amyl acetate	10.88	43	261366	52.177 ug/l		99
75) 1,1,2,2-Tetrachloroethane	11.25	83	187468	46.281 ug/l		99
76) 1,2,3-Trichloropropane	11.28	75	253615	62.327 ug/l		86
77) Bromobenzene	11.24	156	184368	47.126 ug/l		99
78) n-propylbenzene	11.34	91	763105	47.666 ug/l		99
79) 2-Chlorotoluene	11.40	91	467012	47.677 ug/l		100
80) 1,3,5-Trimethylbenzene	11.49	105	595715	48.131 ug/l		100
81) trans-1,4-Dichloro-2-buten	11.05	75	75601	45.498 ug/l		99
82) 4-Chlorotoluene	11.49	91	552676	47.031 ug/l		99
83) tert-Butylbenzene	11.76	119	613184	50.072 ug/l		99
84) 1,2,4-Trimethylbenzene	11.79	105	661584	51.891 ug/l		99
85) sec-Butylbenzene	11.93	105	758534	53.333 ug/l		100
86) p-Isopropyltoluene	12.05	119	749452	57.513 ug/l		99
87) 1,3-Dichlorobenzene	12.01	146	381093	53.318 ug/l		99
88) 1,4-Dichlorobenzene	12.08	146	365533	50.568 ug/l		98
89) n-Butylbenzene	12.37	91	622198	55.680 ug/l		100
90) Hexachloroethane	12.58	117	125527	53.476 ug/l		97
91) 1,2-Dichlorobenzene	12.38	146	354603	51.391 ug/l		99
92) 1,2-Dibromo-3-Chloropropan	12.98	75	45536	47.412 ug/l		97

Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX061820\
Data File : VX016847.D
Acq On : 18 Jun 2020 18:37
Operator : JC/SP
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 14 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : VSTDCCC050

Quant Time: Jun 19 12:13:57 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X061820W.M
Quant Title : SW846 8260
QLast Update : Fri Jun 19 12:07:48 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
93) 1,2,4-Trichlorobenzene	13.63	180	212291	45.817	ug/l	96
94) Hexachlorobutadiene	13.77	225	100313	47.978	ug/l	97
95) Naphthalene	13.82	128	694660	51.066	ug/l	100
96) 1,2,3-Trichlorobenzene	14.00	180	218760	47.343	ug/l	99

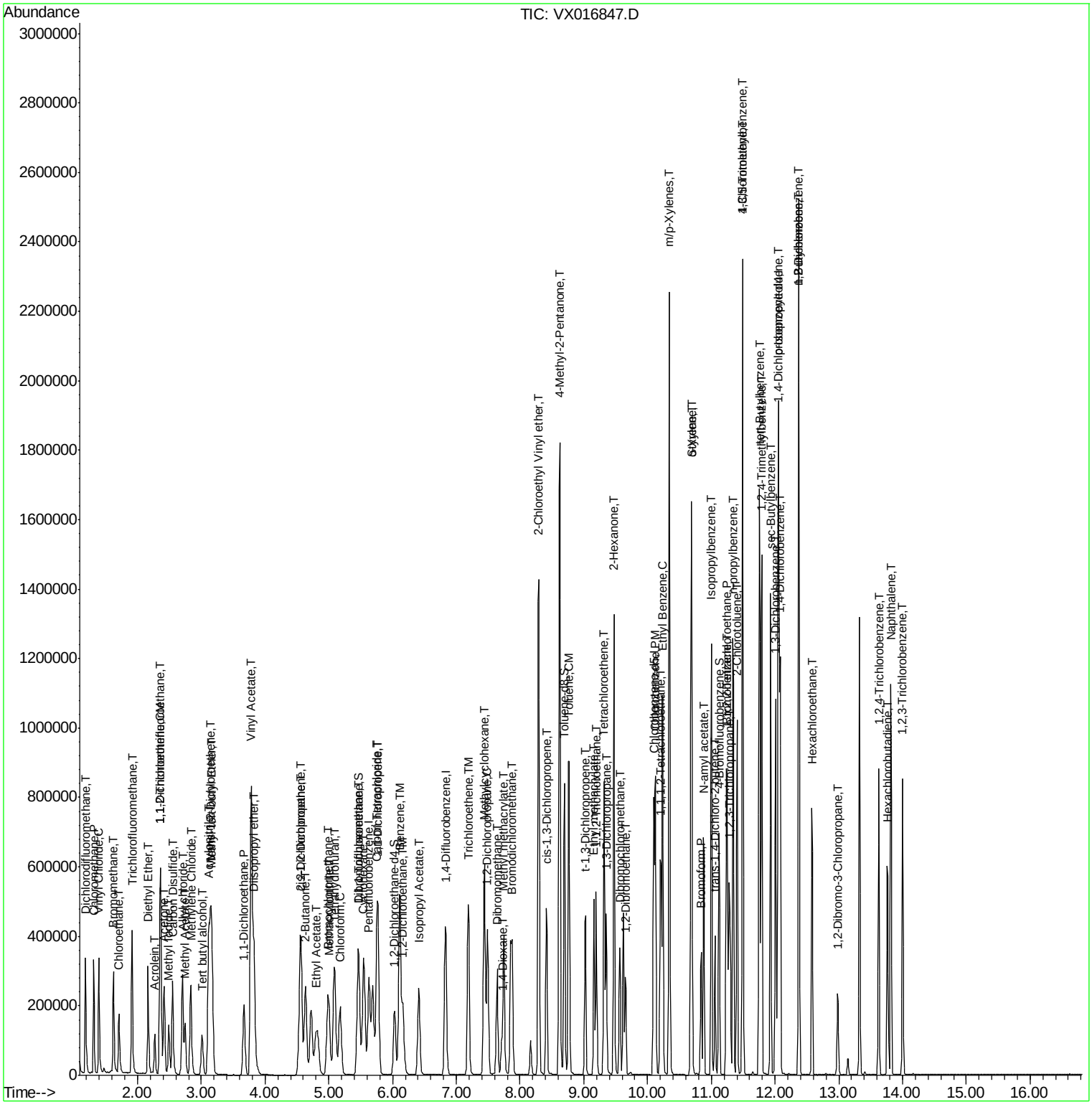
(#) = qualifier out of range (m) = manual integration (+) = signals summed

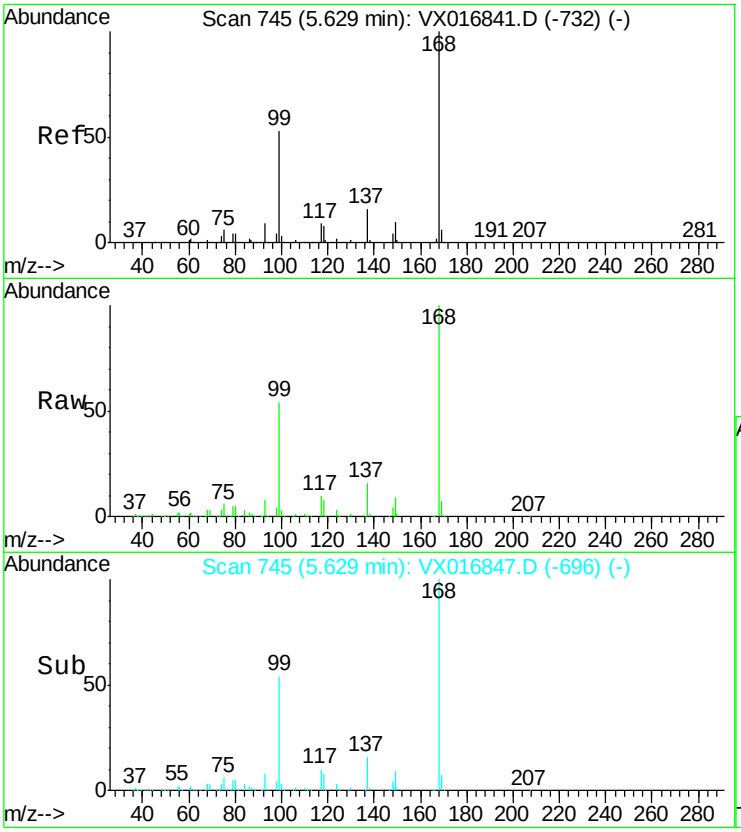
Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX061820\
Data File : VX016847.D
Acq On : 18 Jun 2020 18:37
Operator : JC/SP
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Quant Time: Jun 19 12:13:57 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X061820W.M
Quant Title : SW846 8260
QLast Update : Fri Jun 19 12:07:48 2020
Response via : Initial Calibration



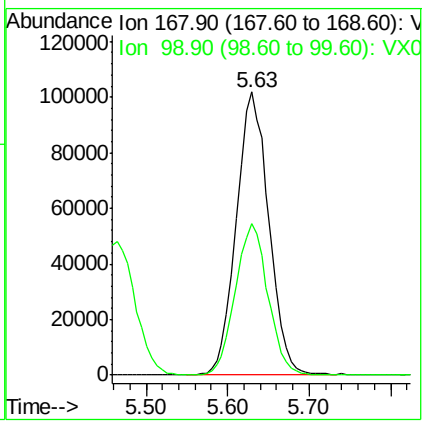


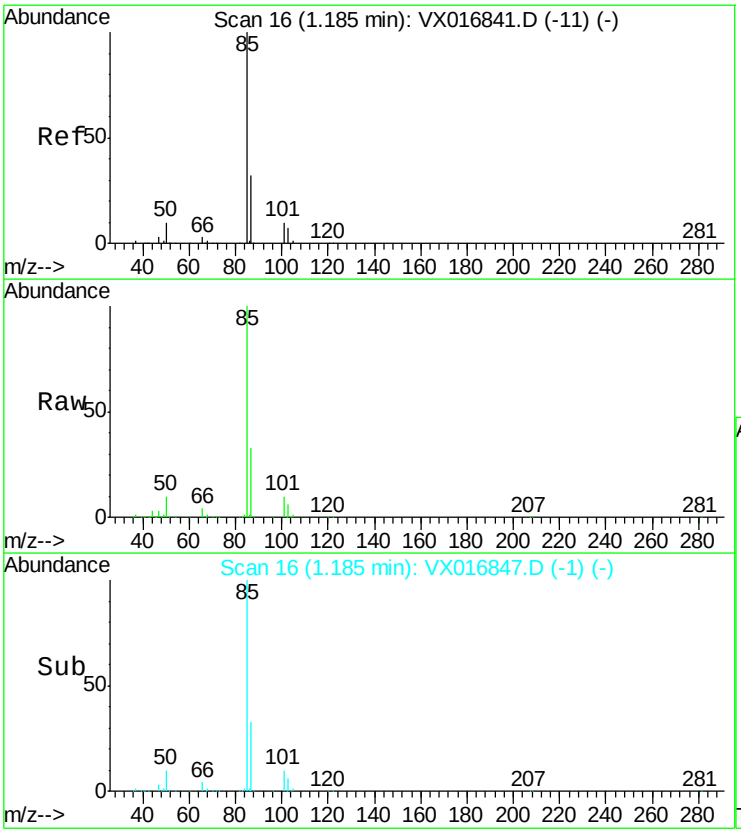
#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.63 min Scan# 745
Delta R.T. 0.00 min
Lab File: VX016847.D
Acq: 18 Jun 2020 18:37

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion:168 Resp: 282055

Ion	Ratio	Lower	Upper
168	100		
99	53.6	42.2	63.2

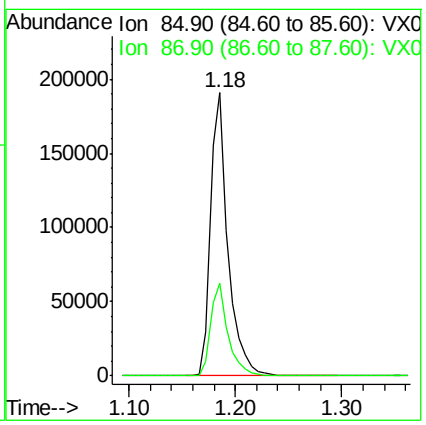


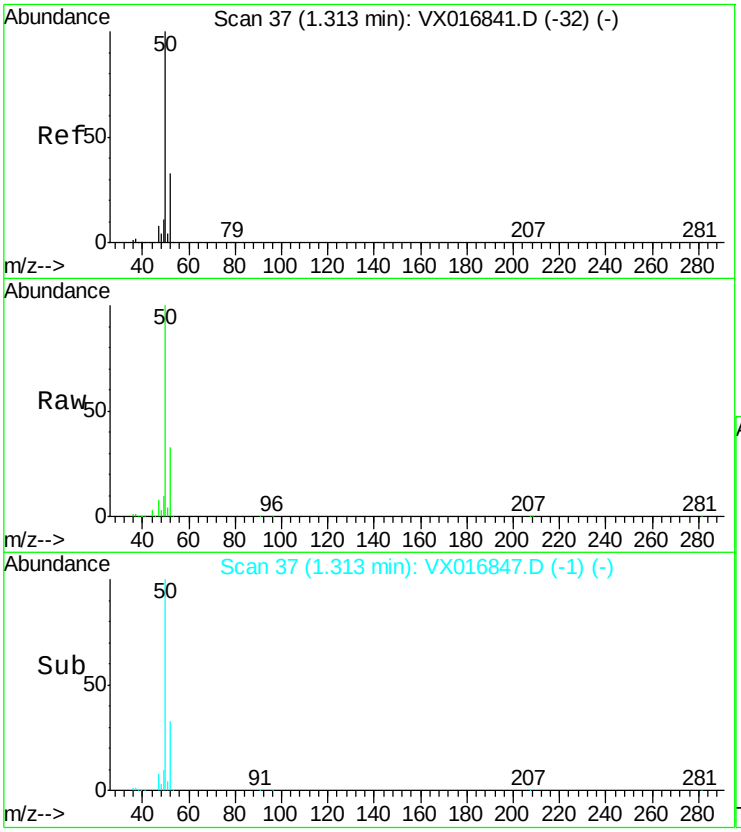


#2
Dichlorodifluoromethane
Concen: 60.925 ug/l
RT: 1.18 min Scan# 16
Delta R.T. 0.00 min
Lab File: VX016847.D
Acq: 18 Jun 2020 18:37

Tgt Ion: 85 Resp: 210885

Ion	Ratio	Lower	Upper
85	100		
87	32.9	16.0	47.9



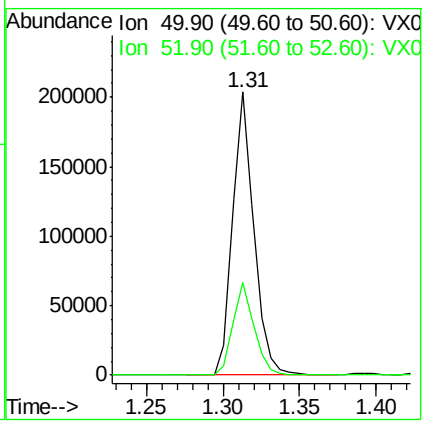


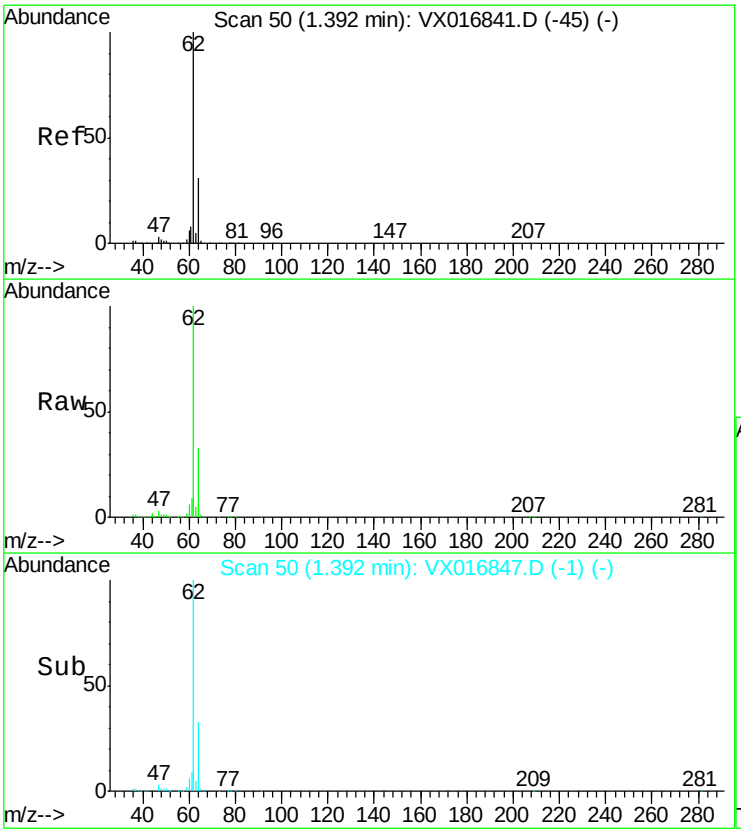
#3
Chloromethane
Concen: 56.051 ug/l
RT: 1.31 min Scan# 37
Delta R.T. 0.00 min
Lab File: VX016847.D
Acq: 18 Jun 2020 18:37

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 50 Resp: 196730

Ion	Ratio	Lower	Upper
50	100		
52	32.7	26.1	39.1

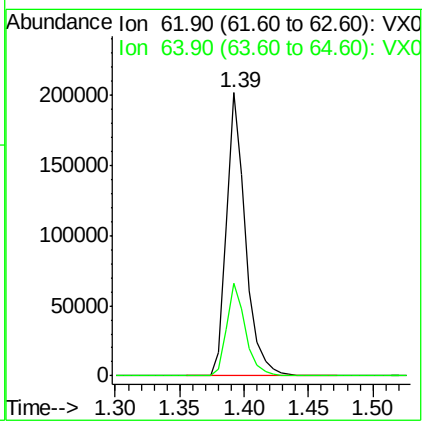


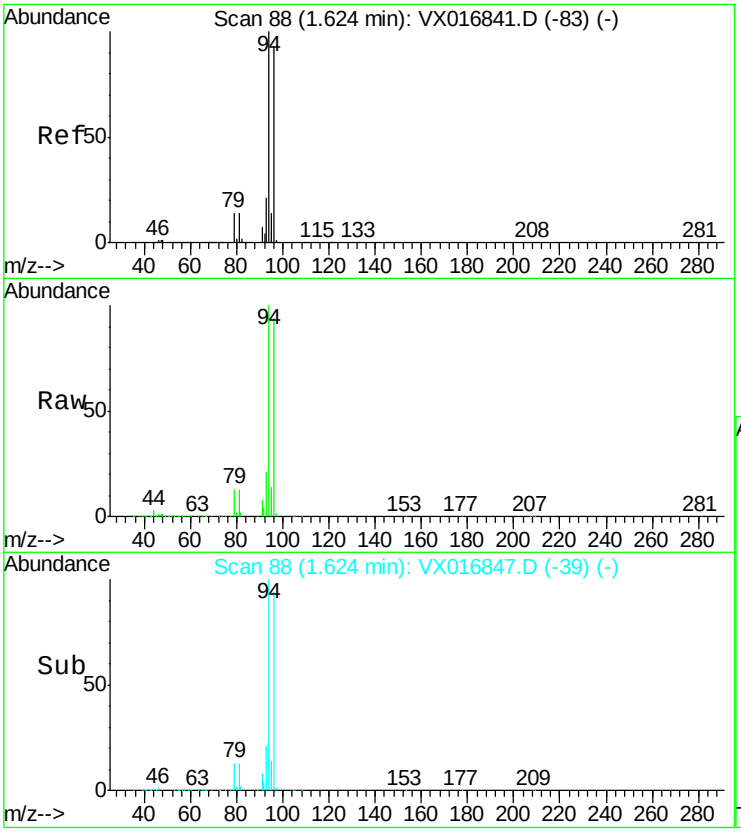


#4
Vinyl Chloride
Concen: 53.001 ug/l
RT: 1.39 min Scan# 50
Delta R.T. 0.00 min
Lab File: VX016847.D
Acq: 18 Jun 2020 18:37

Tgt Ion: 62 Resp: 209658

Ion	Ratio	Lower	Upper
62	100		
64	32.6	25.0	37.4



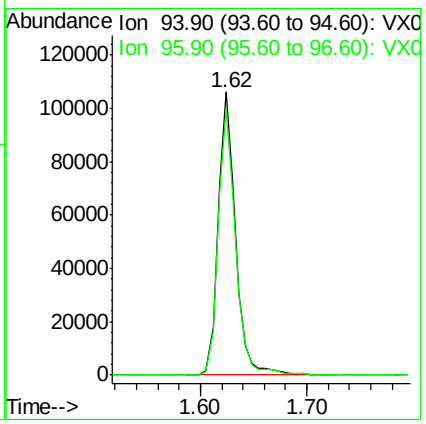


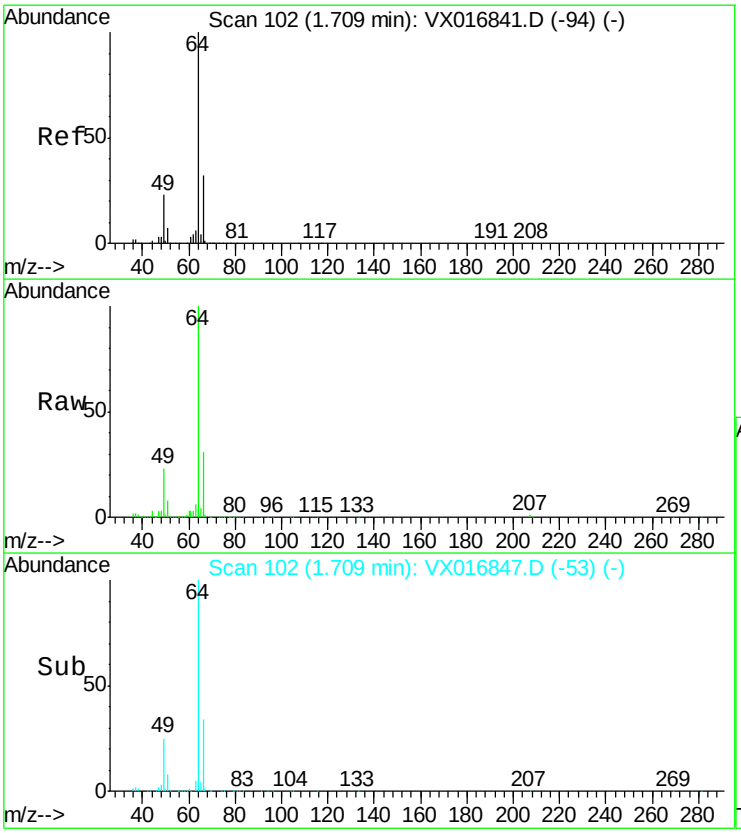
#5
Bromomethane
Concen: 50.232 ug/l
RT: 1.62 min Scan# 88
Delta R.T. 0.00 min
Lab File: VX016847.D
Acq: 18 Jun 2020 18:37

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 94 Resp: 119646

Ion	Ratio	Lower	Upper
94	100		
96	93.7	74.4	111.6

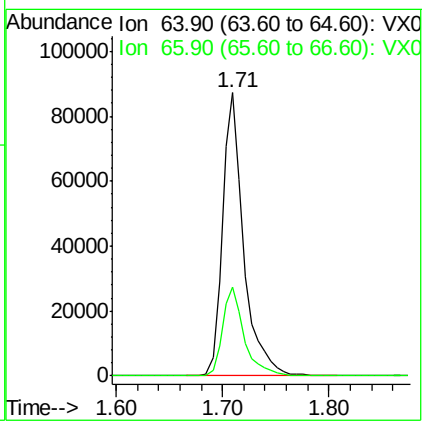


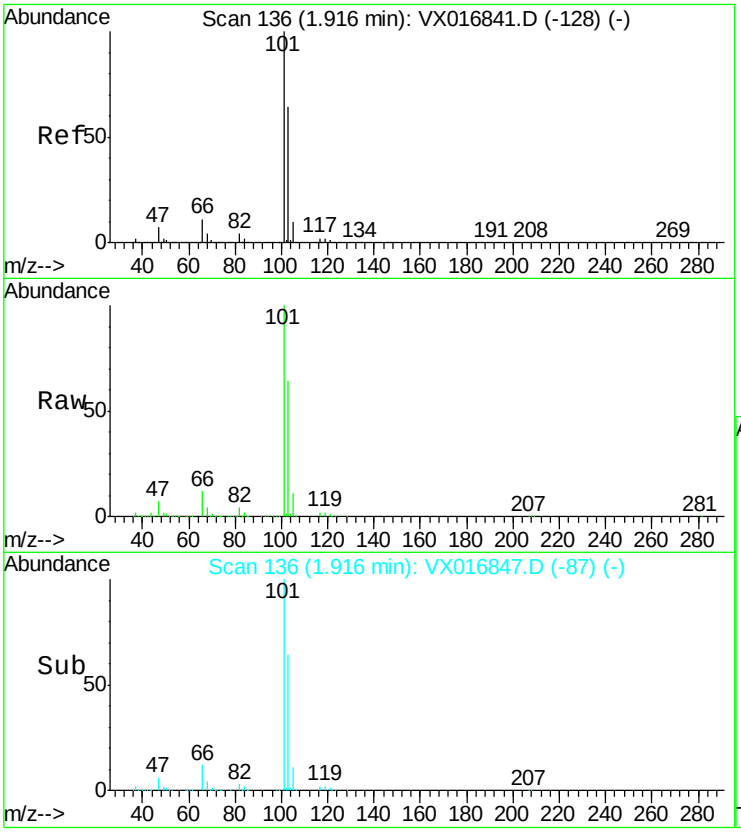


#6
Chloroethane
Concen: 49.510 ug/l
RT: 1.71 min Scan# 102
Delta R.T. 0.00 min
Lab File: VX016847.D
Acq: 18 Jun 2020 18:37

Tgt Ion: 64 Resp: 120622

Ion	Ratio	Lower	Upper
64	100		
66	31.3	25.7	38.5



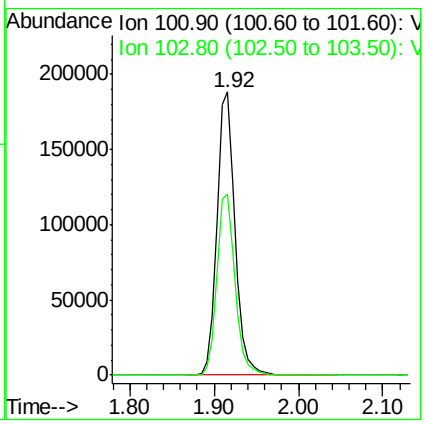


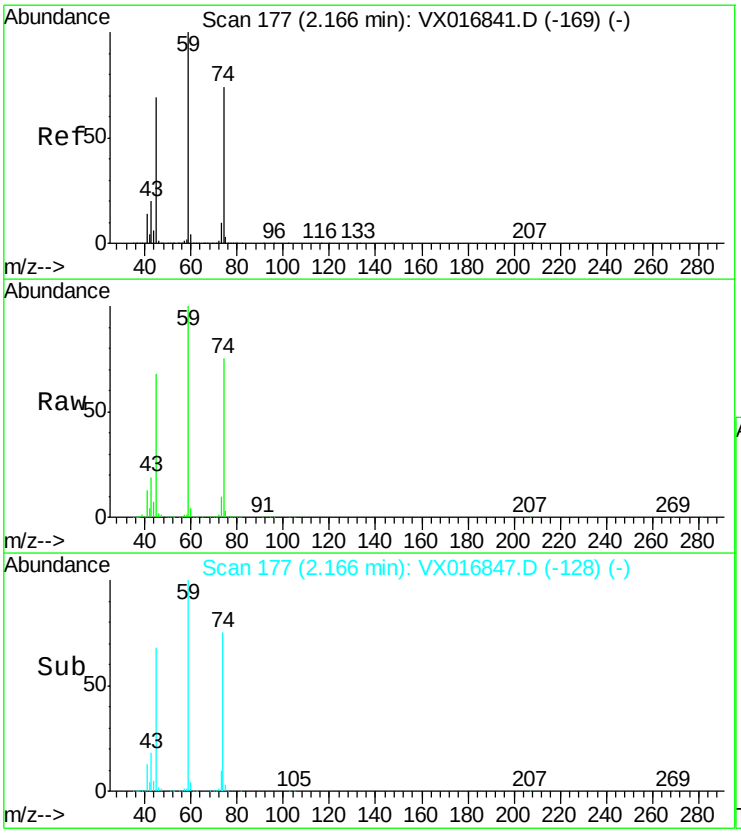
#7
Trichlorofluoromethane
Concen: 50.262 ug/l
RT: 1.92 min Scan# 136
Delta R.T. 0.00 min
Lab File: VX016847.D
Acq: 18 Jun 2020 18:37

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion:101 Resp: 278145

Ion	Ratio	Lower	Upper
101	100		
103	64.0	51.2	76.8

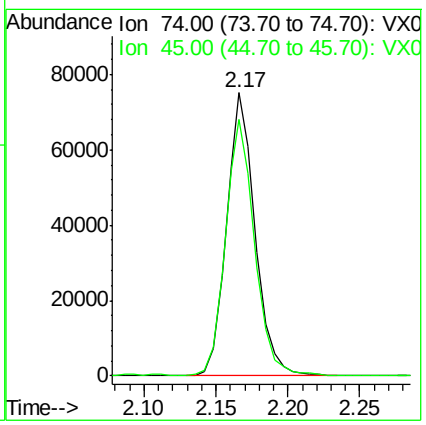


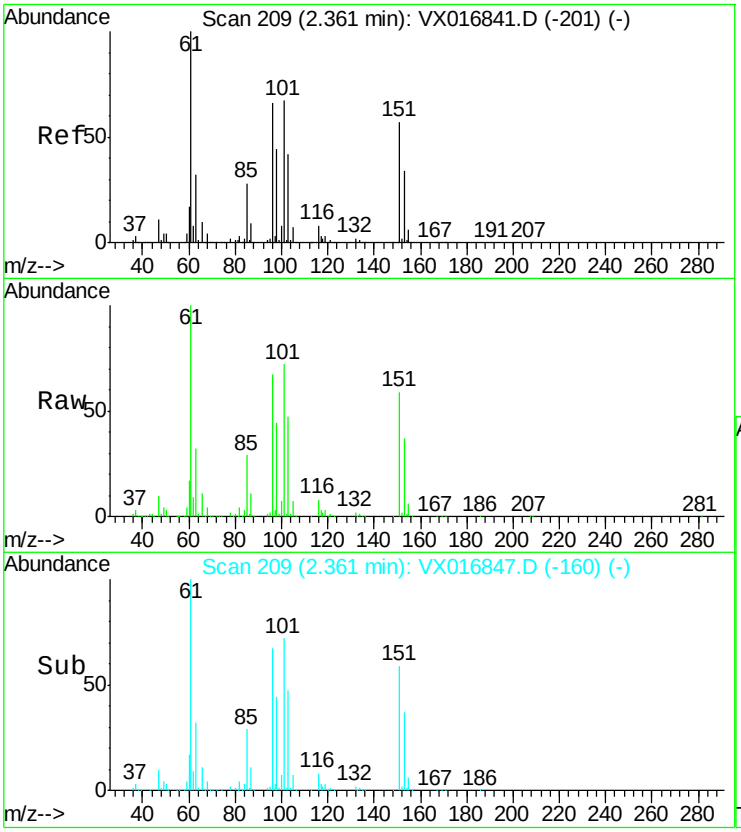


#8
Diethyl Ether
Concen: 48.385 ug/l
RT: 2.17 min Scan# 177
Delta R.T. 0.00 min
Lab File: VX016847.D
Acq: 18 Jun 2020 18:37

Tgt Ion: 74 Resp: 104105

Ion	Ratio	Lower	Upper
74	100		
45	92.1	45.3	135.8



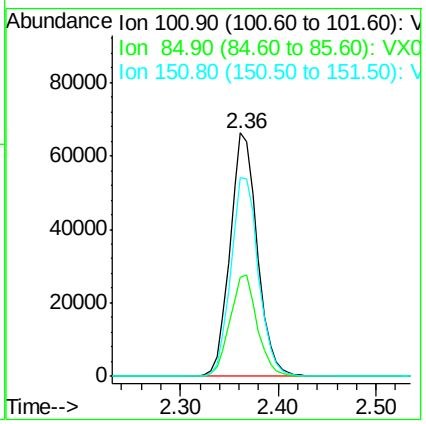


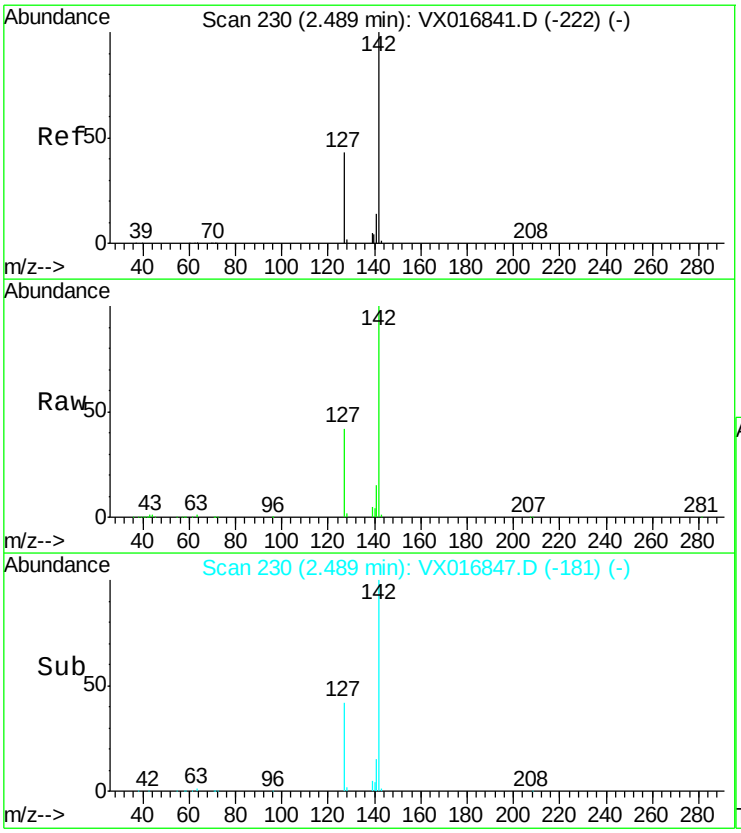
#9
1,1,2-Trichlorotrifluoroethane
Concen: 43.443 ug/l
RT: 2.36 min Scan# 209
Delta R.T. 0.00 min
Lab File: VX016847.D
Acq: 18 Jun 2020 18:37

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion:101 Resp: 128055

Ion	Ratio	Lower	Upper
101	100		
85	41.4	34.3	51.5
151	82.8	67.6	101.4

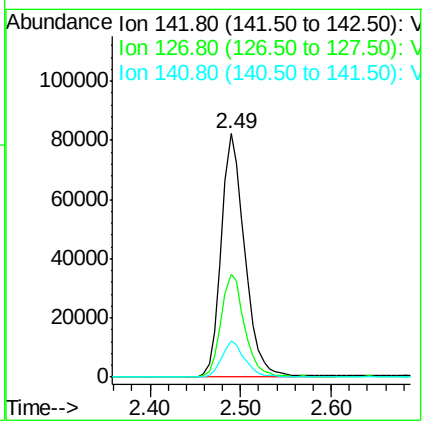


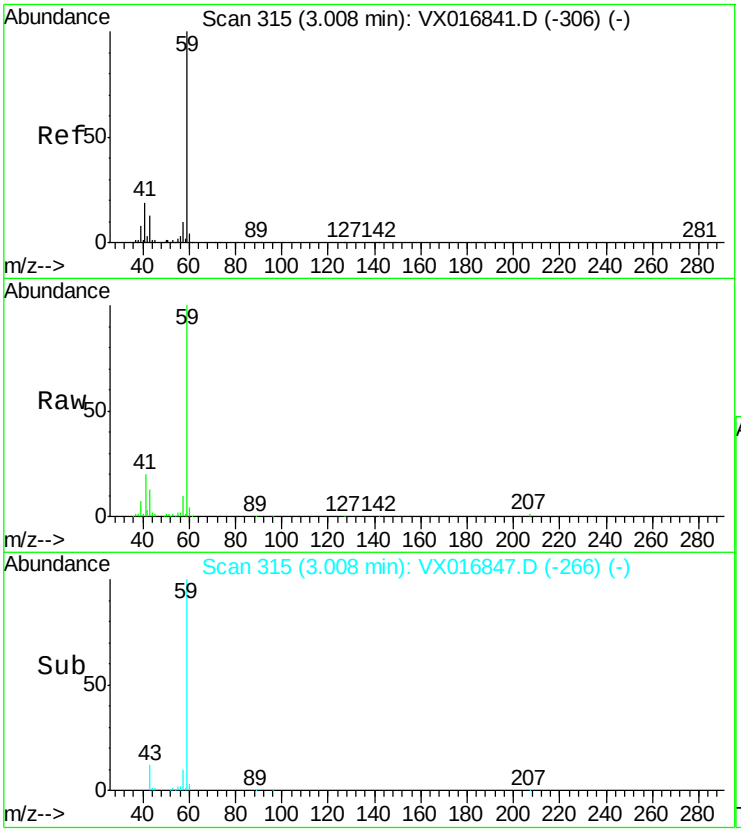


#10
Methyl Iodide
Concen: 53.380 ug/l
RT: 2.49 min Scan# 230
Delta R.T. 0.00 min
Lab File: VX016847.D
Acq: 18 Jun 2020 18:37

Tgt Ion:142 Resp: 149793

Ion	Ratio	Lower	Upper
142	100		
127	42.1	35.1	52.7
141	14.4	11.6	17.4



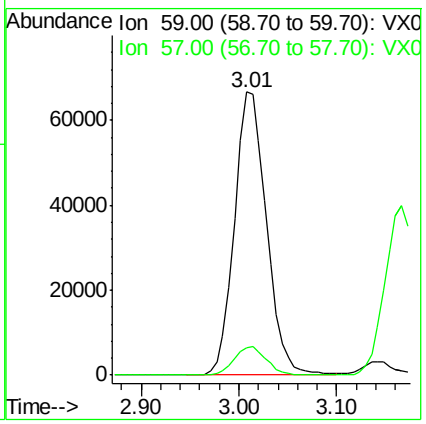


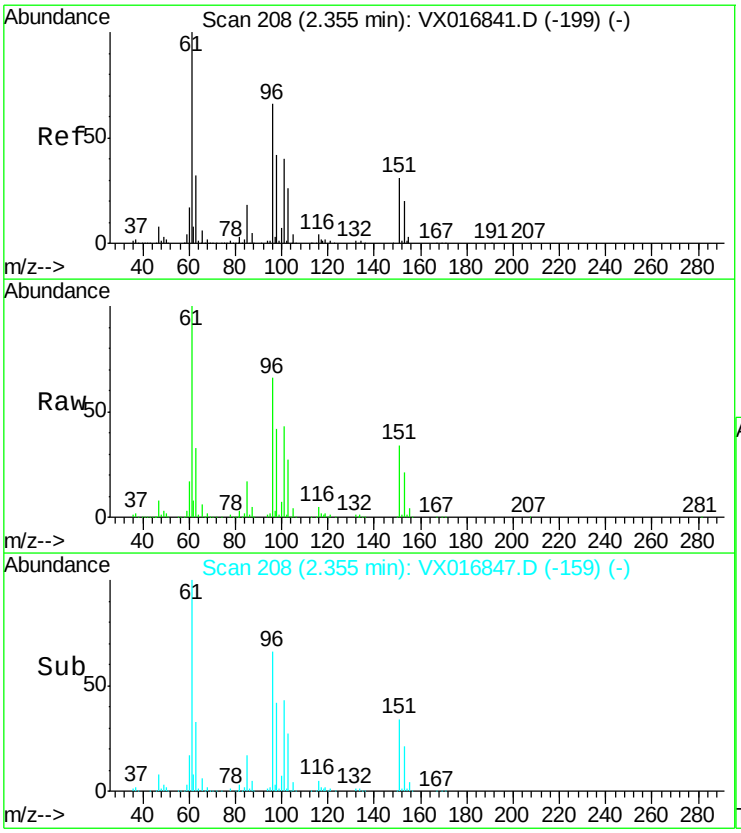
#11
Tert butyl alcohol
Concen: 264.408 ug/l
RT: 3.01 min Scan# 315
Delta R.T. 0.00 min
Lab File: VX016847.D
Acq: 18 Jun 2020 18:37

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 59 Resp: 151627

Ion	Ratio	Lower	Upper
59	100		
57	10.3	8.4	12.6

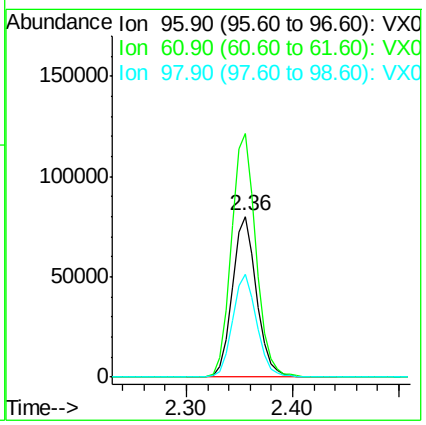


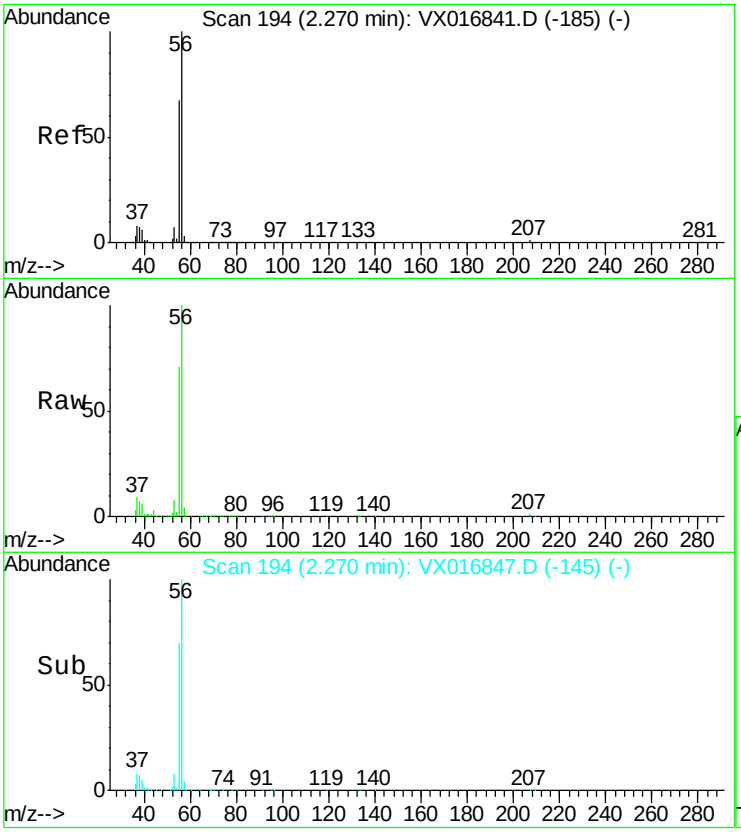


#12
1,1-Dichloroethene
Concen: 42.215 ug/l
RT: 2.36 min Scan# 208
Delta R.T. 0.00 min
Lab File: VX016847.D
Acq: 18 Jun 2020 18:37

Tgt Ion: 96 Resp: 127242

Ion	Ratio	Lower	Upper
96	100		
61	151.9	121.7	182.5
98	63.9	51.1	76.7



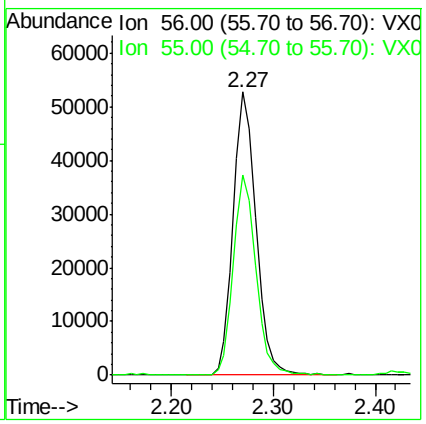


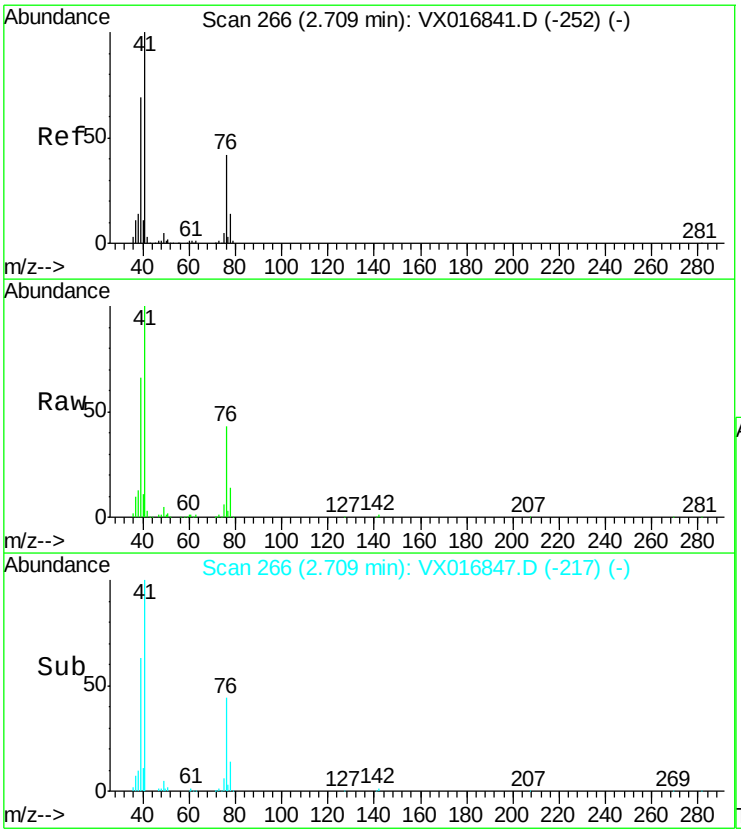
#13
Acrolein
Concen: 235.590 ug/l
RT: 2.27 min Scan# 194
Delta R.T. 0.00 min
Lab File: VX016847.D
Acq: 18 Jun 2020 18:37

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 56 Resp: 81911

Ion	Ratio	Lower	Upper
56	100		
55	69.4	55.7	83.5

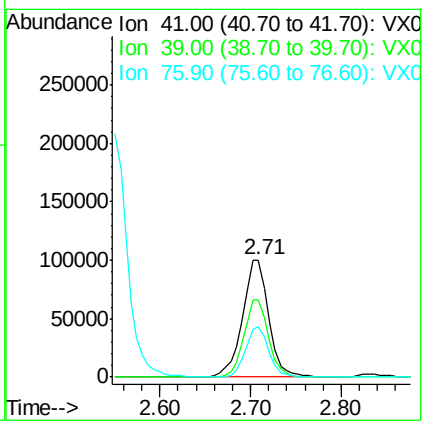


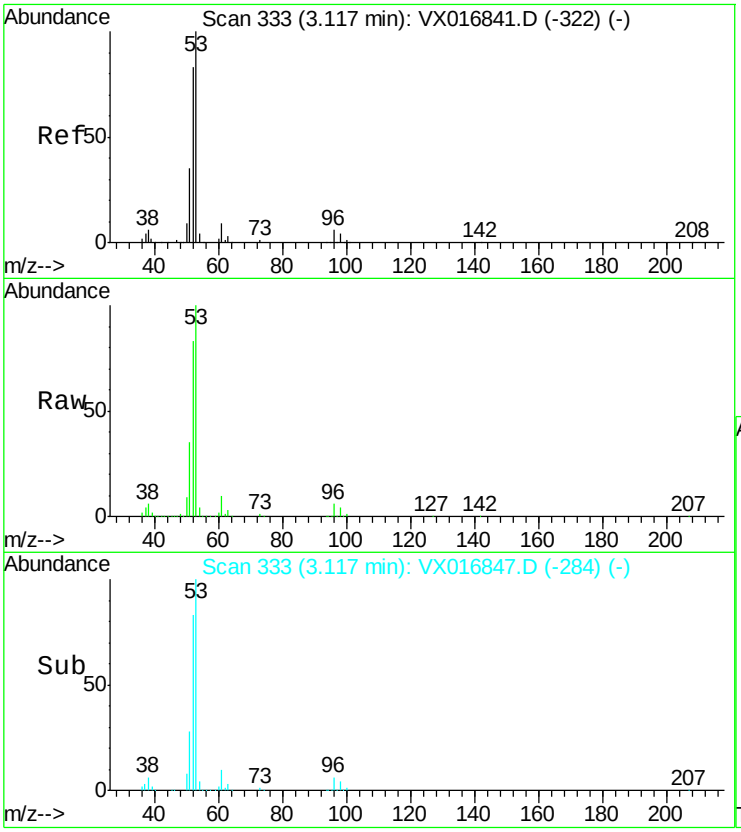


#14
Allyl chloride
Concen: 50.313 ug/l
RT: 2.71 min Scan# 266
Delta R.T. 0.00 min
Lab File: VX016847.D
Acq: 18 Jun 2020 18:37

Tgt Ion: 41 Resp: 200594

Ion	Ratio	Lower	Upper
41	100		
39	61.4	50.7	76.1
76	37.9	30.9	46.3



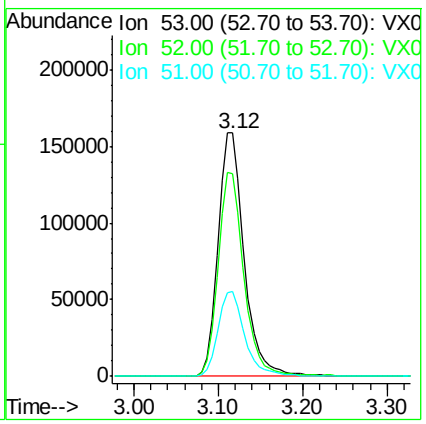


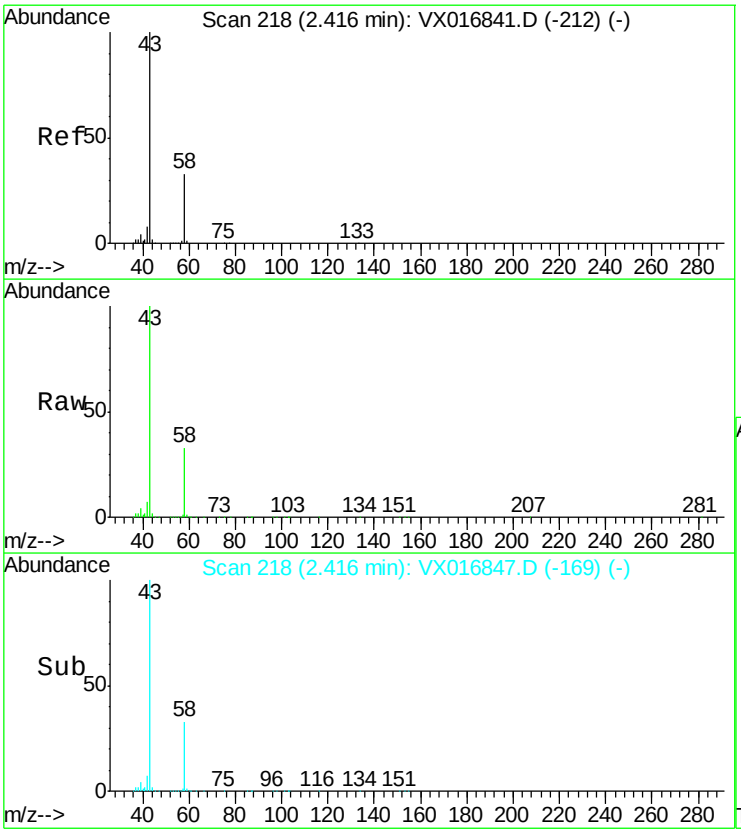
#15
Acrylonitrile
Concen: 258.215 ug/l
RT: 3.12 min Scan# 333
Delta R.T. 0.00 min
Lab File: VX016847.D
Acq: 18 Jun 2020 18:37

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 53 Resp: 339328

Ion	Ratio	Lower	Upper
53	100		
52	82.3	66.2	99.2
51	35.5	28.7	43.1

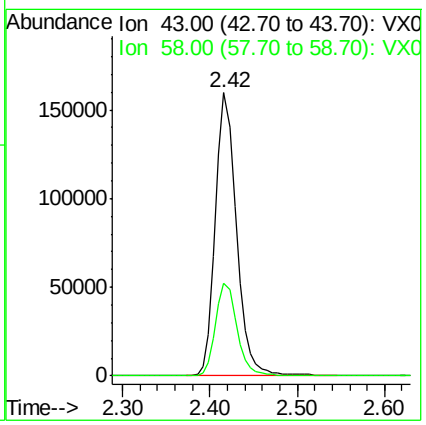


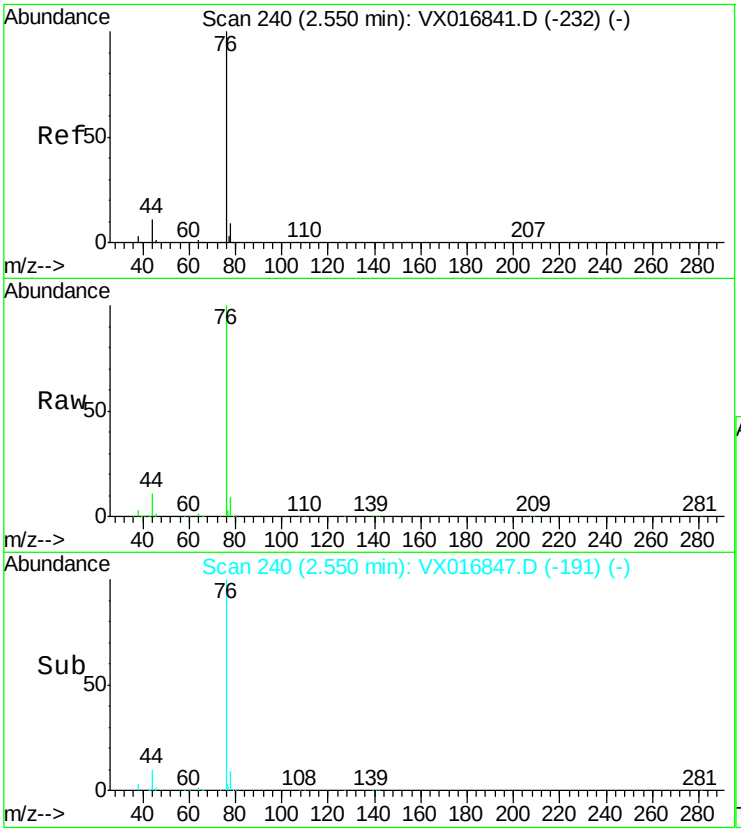


#16
Acetone
Concen: 218.000 ug/l
RT: 2.42 min Scan# 218
Delta R.T. 0.00 min
Lab File: VX016847.D
Acq: 18 Jun 2020 18:37

Tgt Ion: 43 Resp: 268452

Ion	Ratio	Lower	Upper
43	100		
58	32.8	26.6	39.8



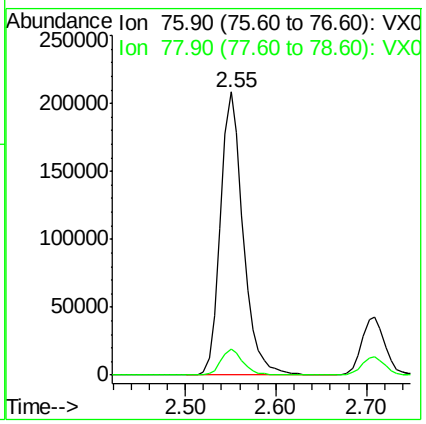


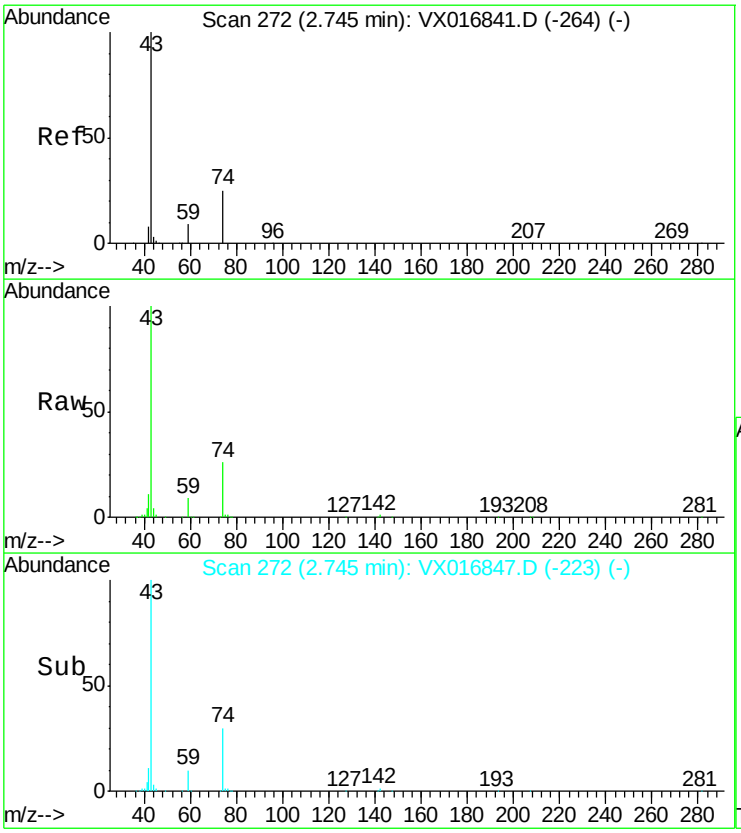
#17
Carbon Disulfide
Concen: 46.632 ug/l
RT: 2.55 min Scan# 240
Delta R.T. 0.00 min
Lab File: VX016847.D
Acq: 18 Jun 2020 18:37

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 76 Resp: 363239

Ion	Ratio	Lower	Upper
76	100		
78	9.0	7.5	11.3

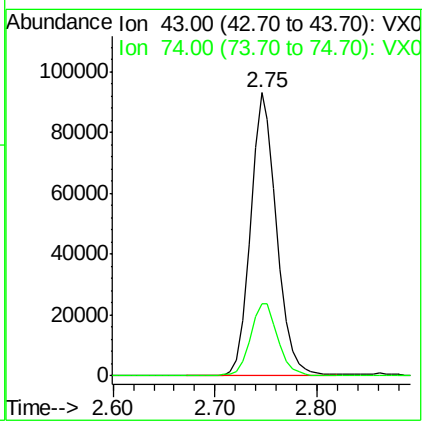


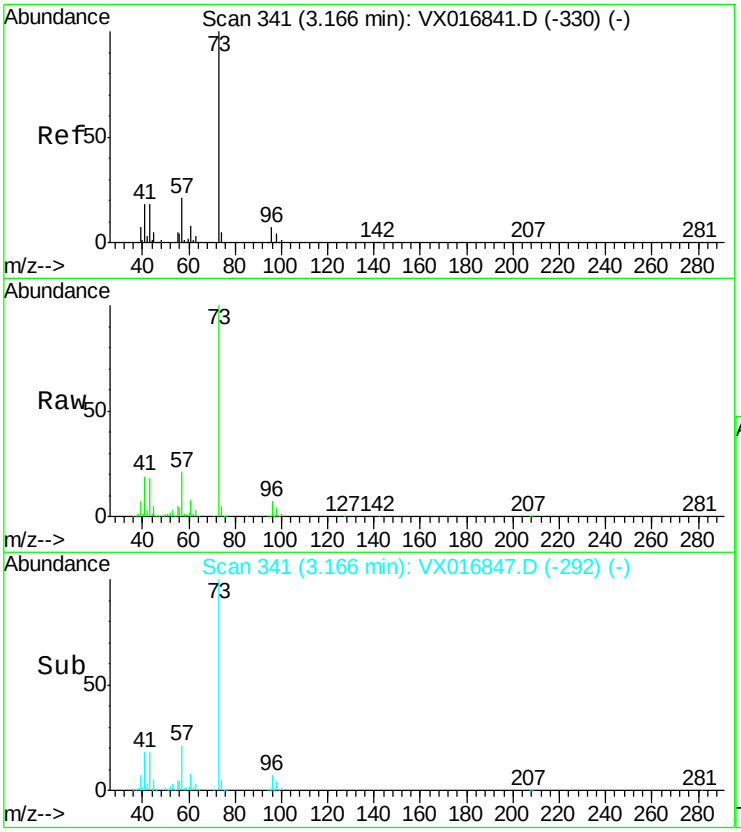


#18
Methyl Acetate
Concen: 52.840 ug/l
RT: 2.75 min Scan# 272
Delta R.T. 0.00 min
Lab File: VX016847.D
Acq: 18 Jun 2020 18:37

Tgt Ion: 43 Resp: 165462

Ion	Ratio	Lower	Upper
43	100		
74	27.2	21.8	32.8



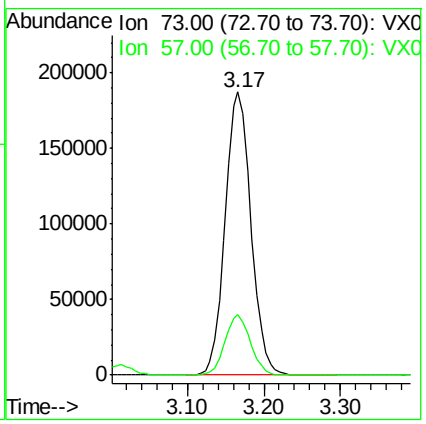


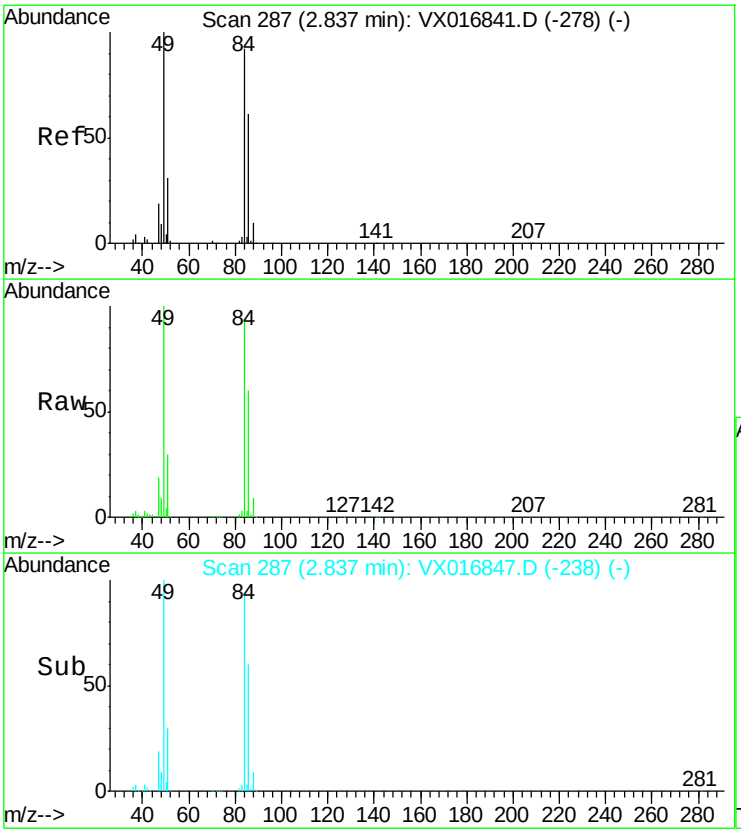
#19
Methyl tert-butyl Ether
Concen: 50.806 ug/l
RT: 3.17 min Scan# 341
Delta R.T. 0.00 min
Lab File: VX016847.D
Acq: 18 Jun 2020 18:37

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 73 Resp: 436417

Ion	Ratio	Lower	Upper
73	100		
57	21.3	16.9	25.3

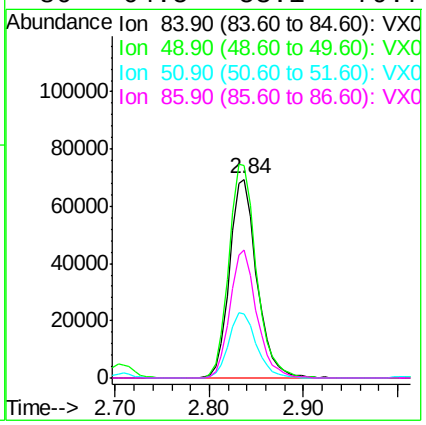


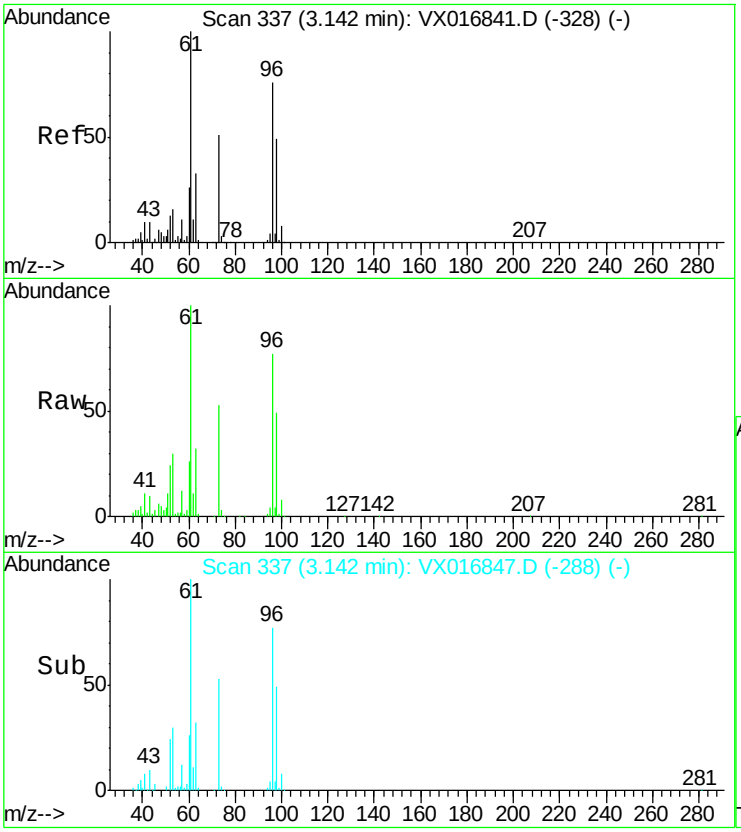


#20
Methylene Chloride
Concen: 47.496 ug/l
RT: 2.84 min Scan# 287
Delta R.T. 0.00 min
Lab File: VX016847.D
Acq: 18 Jun 2020 18:37

Tgt Ion: 84 Resp: 140259

Ion	Ratio	Lower	Upper
84	100		
49	106.8	86.6	129.8
51	32.3	27.1	40.7
86	64.5	53.1	79.7



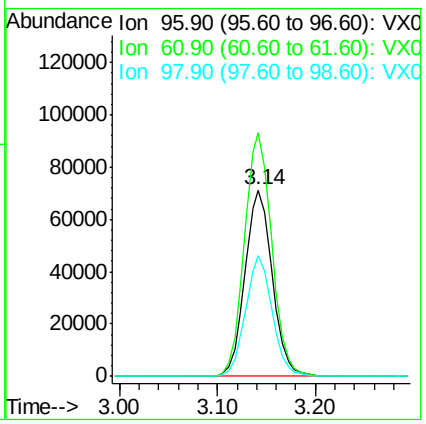


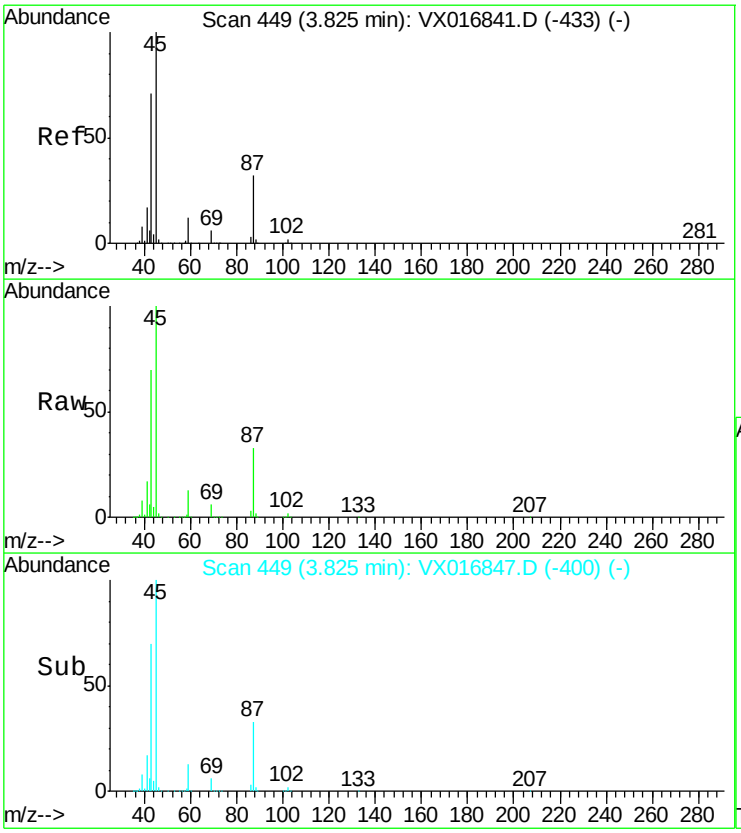
#21
trans-1,2-Dichloroethene
Concen: 48.294 ug/l
RT: 3.14 min Scan# 337
Delta R.T. 0.00 min
Lab File: VX016847.D
Acq: 18 Jun 2020 18:37

Instrument : MSVOA_X
ClientSampleId : VSTDCCC050

Tgt Ion: 96 Resp: 137406

Ion	Ratio	Lower	Upper
96	100		
61	130.6	105.4	158.0
98	64.6	51.3	76.9

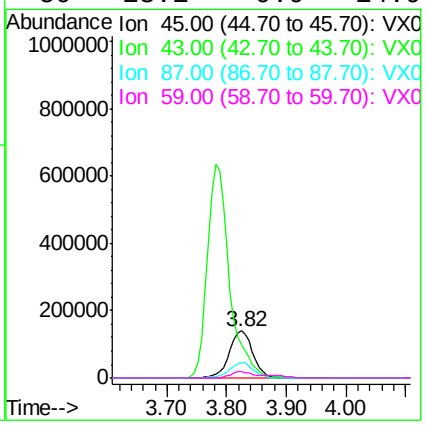


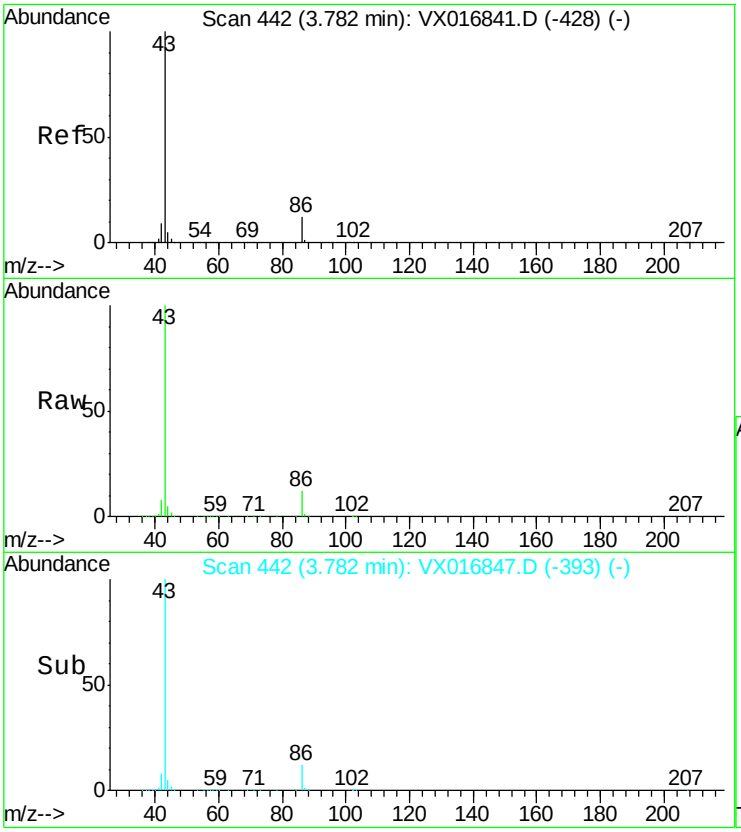


#22
Diisopropyl ether
Concen: 50.533 ug/l
RT: 3.82 min Scan# 449
Delta R.T. 0.00 min
Lab File: VX016847.D
Acq: 18 Jun 2020 18:37

Tgt Ion: 45 Resp: 386010

Ion	Ratio	Lower	Upper
45	100		
43	69.9	57.0	85.4
87	32.8	25.2	37.8
59	13.1	9.9	14.9



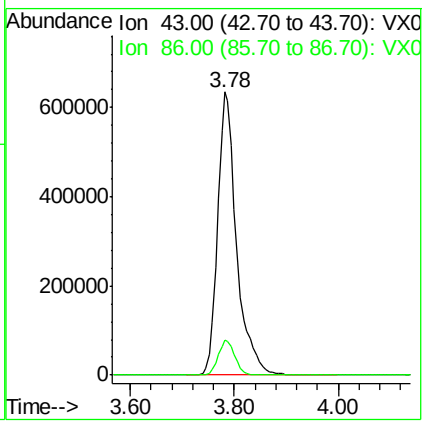


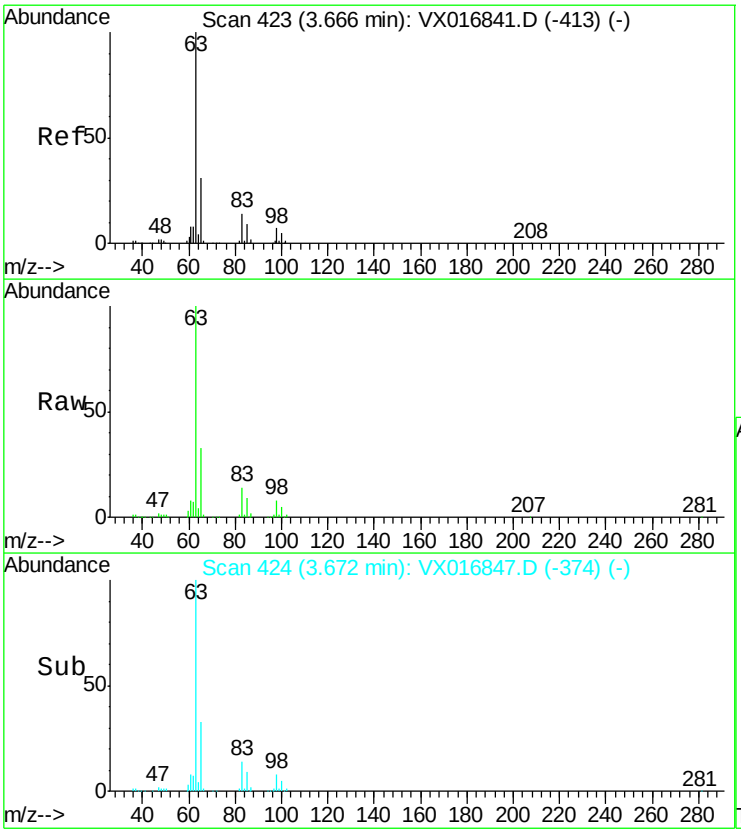
#23
Vinyl Acetate
Concen: 257.948 ug/l
RT: 3.78 min Scan# 442
Delta R.T. 0.00 min
Lab File: VX016847.D
Acq: 18 Jun 2020 18:37

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 43 Resp: 1624779

Ion	Ratio	Lower	Upper
43	100		
86	12.4	9.9	14.9

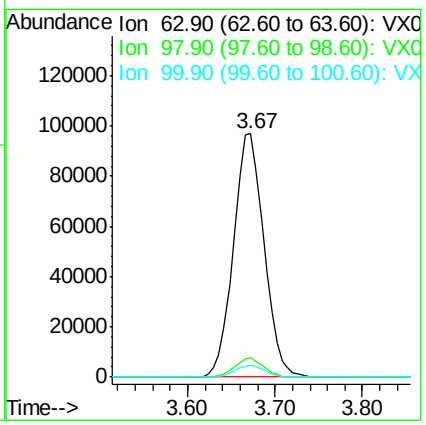


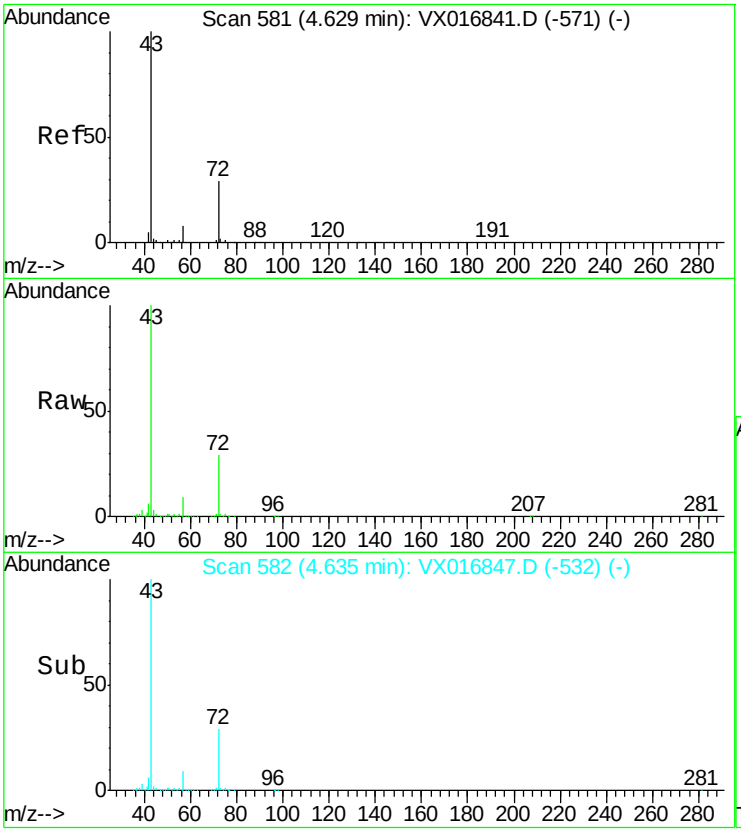


#24
1,1-Dichloroethane
Concen: 49.453 ug/l
RT: 3.67 min Scan# 424
Delta R.T. 0.01 min
Lab File: VX016847.D
Acq: 18 Jun 2020 18:37

Tgt Ion: 63 Resp: 235969

Ion	Ratio	Lower	Upper
63	100		
98	8.0	3.6	10.9
100	4.8	2.4	7.1



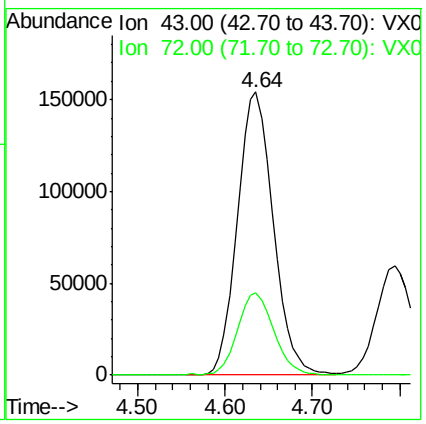


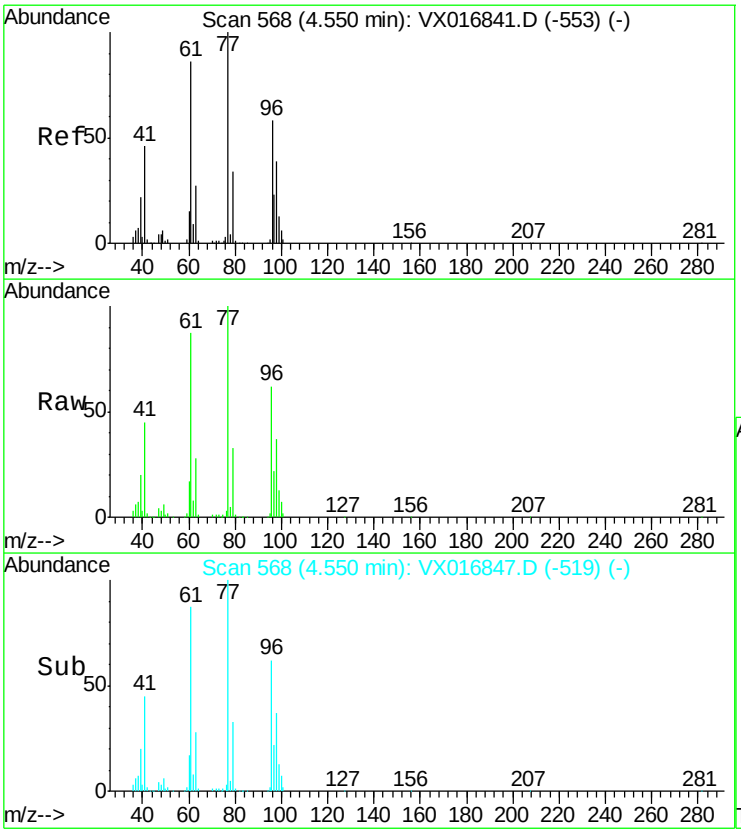
#25
2-Butanone
Concen: 258.794 ug/l
RT: 4.64 min Scan# 582
Delta R.T. 0.01 min
Lab File: VX016847.D
Acq: 18 Jun 2020 18:37

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 43 Resp: 438595

Ion	Ratio	Lower	Upper
43	100		
72	29.1	23.5	35.3

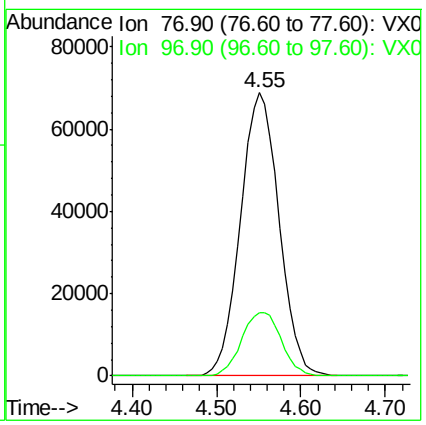


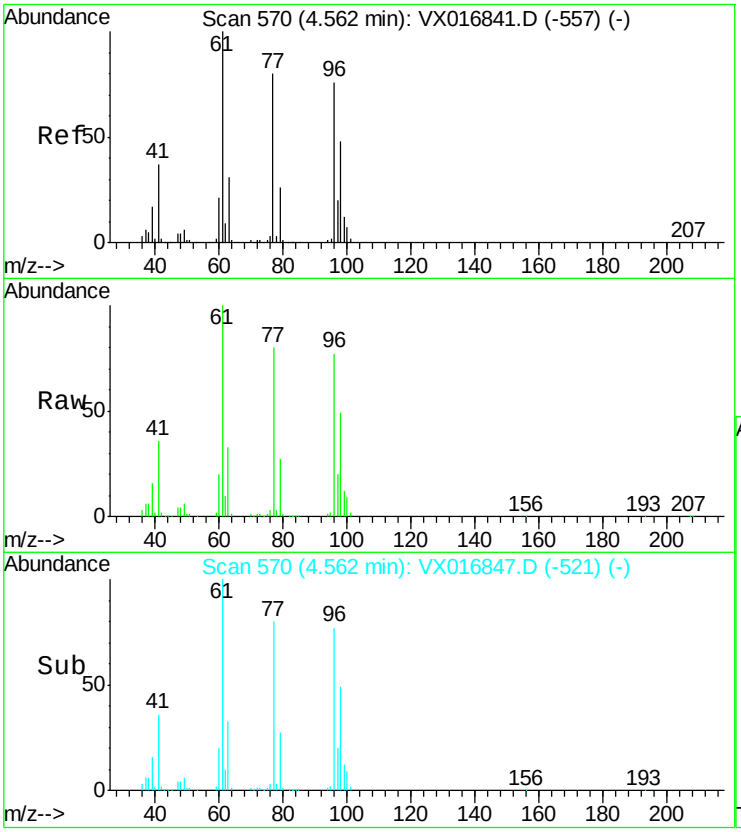


#26
2,2-Dichloropropane
Concen: 47.933 ug/l
RT: 4.55 min Scan# 568
Delta R.T. 0.00 min
Lab File: VX016847.D
Acq: 18 Jun 2020 18:37

Tgt Ion: 77 Resp: 214279

Ion	Ratio	Lower	Upper
77	100		
97	23.3	11.6	34.7



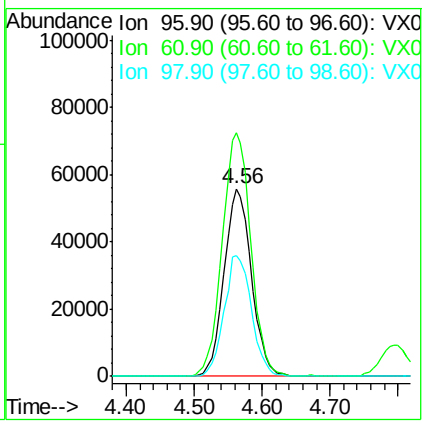


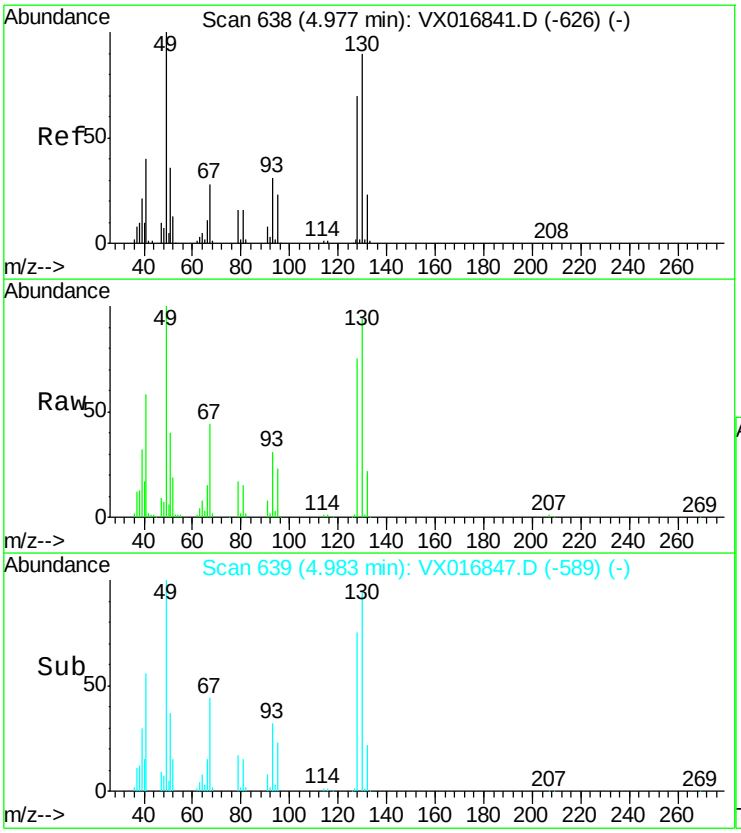
#27
cis-1,2-Dichloroethene
Concen: 48.683 ug/l
RT: 4.56 min Scan# 570
Delta R.T. 0.00 min
Lab File: VX016847.D
Acq: 18 Jun 2020 18:37

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 96 Resp: 155683

Ion	Ratio	Lower	Upper
96	100		
61	135.3	0.0	273.8
98	64.5	0.0	129.0

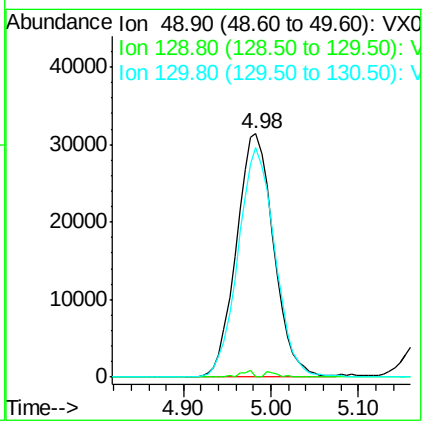


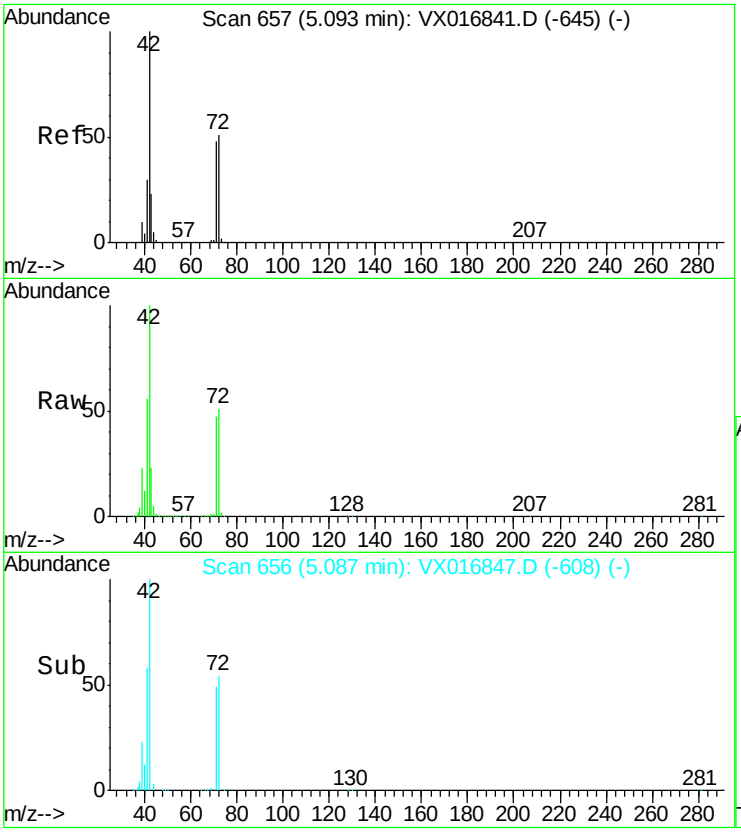


#28
Bromochloromethane
Concen: 47.182 ug/l
RT: 4.98 min Scan# 639
Delta R.T. 0.01 min
Lab File: VX016847.D
Acq: 18 Jun 2020 18:37

Tgt Ion: 49 Resp: 93439

Ion	Ratio	Lower	Upper
49	100		
129	1.0	0.0	5.0
130	92.4	76.8	115.2



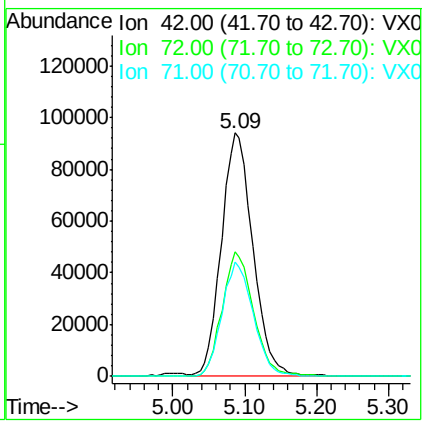


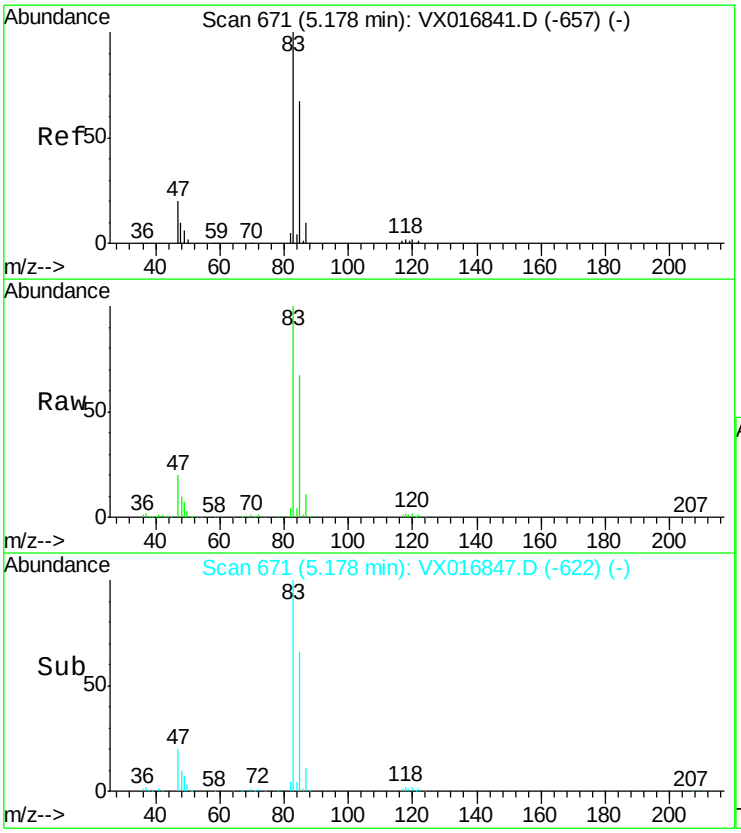
#29
Tetrahydrofuran
Concen: 266.300 ug/l
RT: 5.09 min Scan# 656
Delta R.T. -0.01 min
Lab File: VX016847.D
Acq: 18 Jun 2020 18:37

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 42 Resp: 284238

Ion	Ratio	Lower	Upper
42	100		
72	51.2	41.1	61.7
71	47.1	38.4	57.6

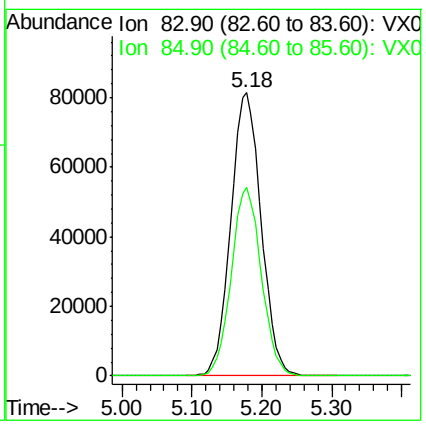


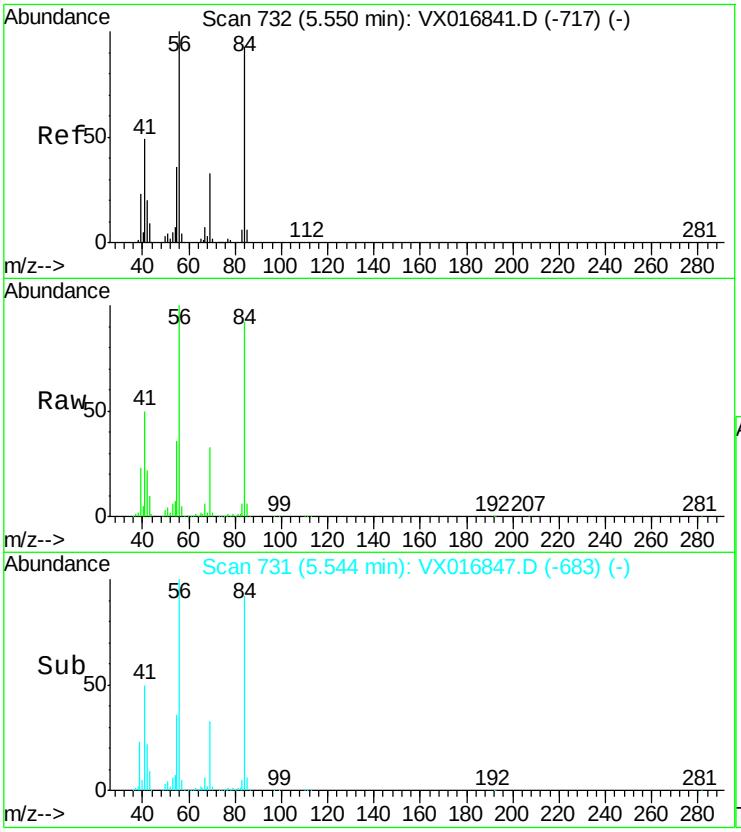


#30
Chloroform
Concen: 48.657 ug/l
RT: 5.18 min Scan# 671
Delta R.T. 0.00 min
Lab File: VX016847.D
Acq: 18 Jun 2020 18:37

Tgt Ion: 83 Resp: 245106

Ion	Ratio	Lower	Upper
83	100		
85	66.7	53.4	80.0



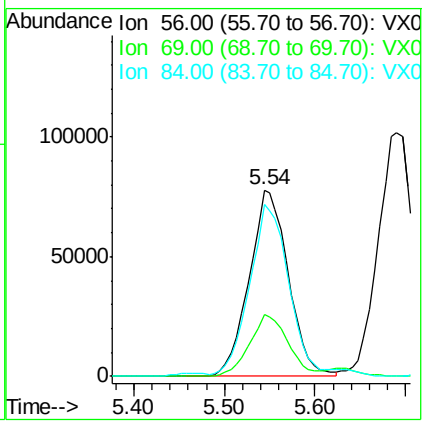


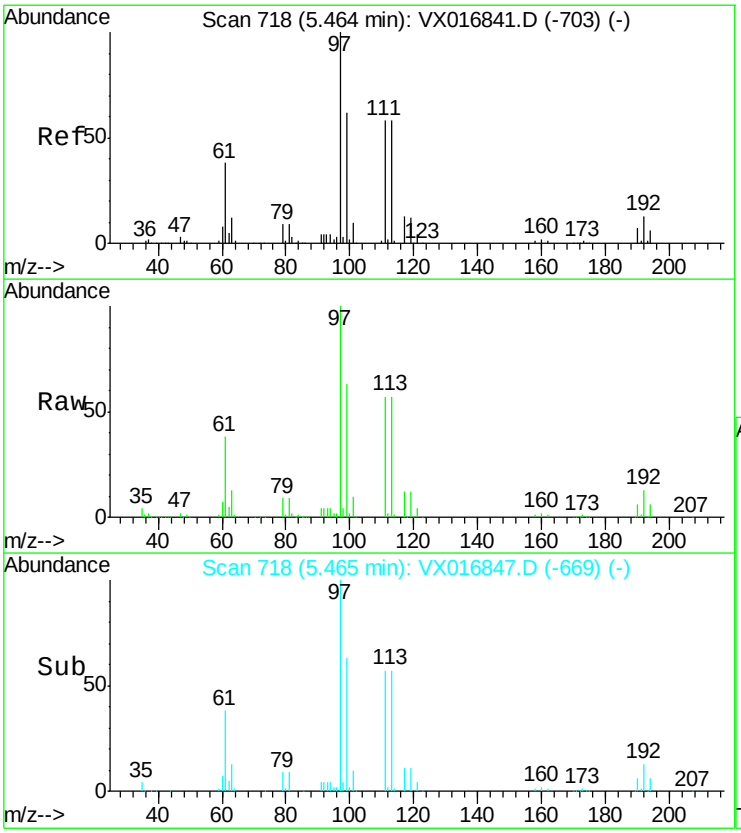
#31
Cyclohexane
Concen: 55.275 ug/l
RT: 5.54 min Scan# 731
Delta R.T. -0.01 min
Lab File: VX016847.D
Acq: 18 Jun 2020 18:37

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 56 Resp: 231876

Ion	Ratio	Lower	Upper
56	100		
69	33.0	26.1	39.1
84	90.5	73.0	109.6

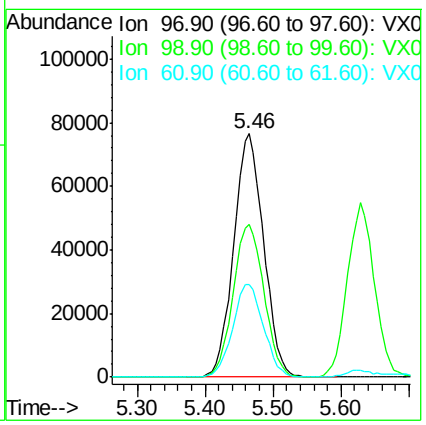


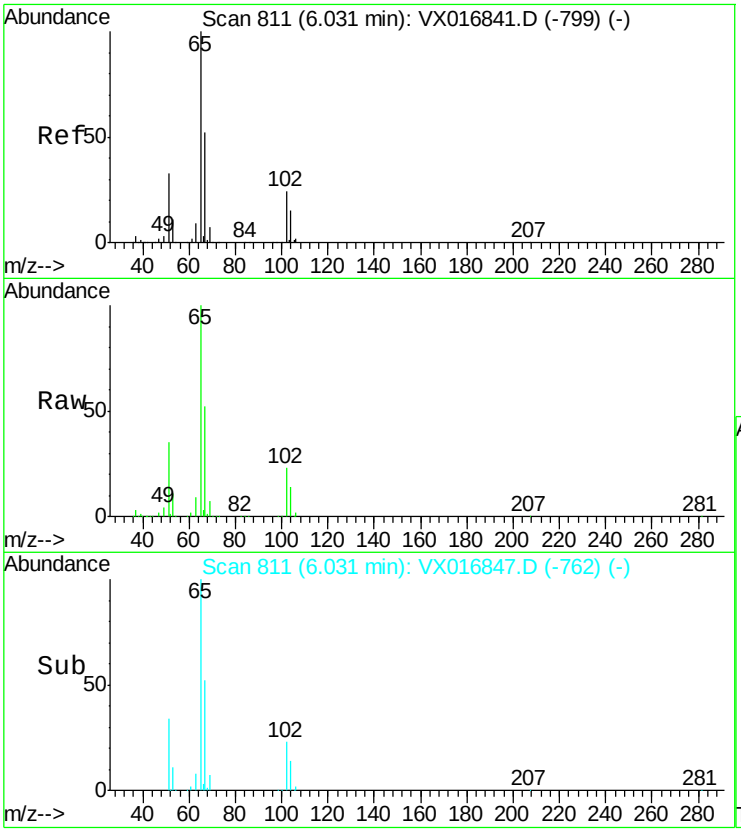


#32
1,1,1-Trichloroethane
Concen: 48.986 ug/l
RT: 5.46 min Scan# 718
Delta R.T. 0.00 min
Lab File: VX016847.D
Acq: 18 Jun 2020 18:37

Tgt Ion: 97 Resp: 233556

Ion	Ratio	Lower	Upper
97	100		
99	64.5	51.3	76.9
61	39.1	31.3	46.9



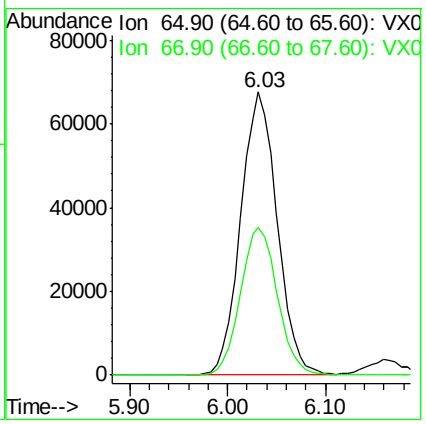


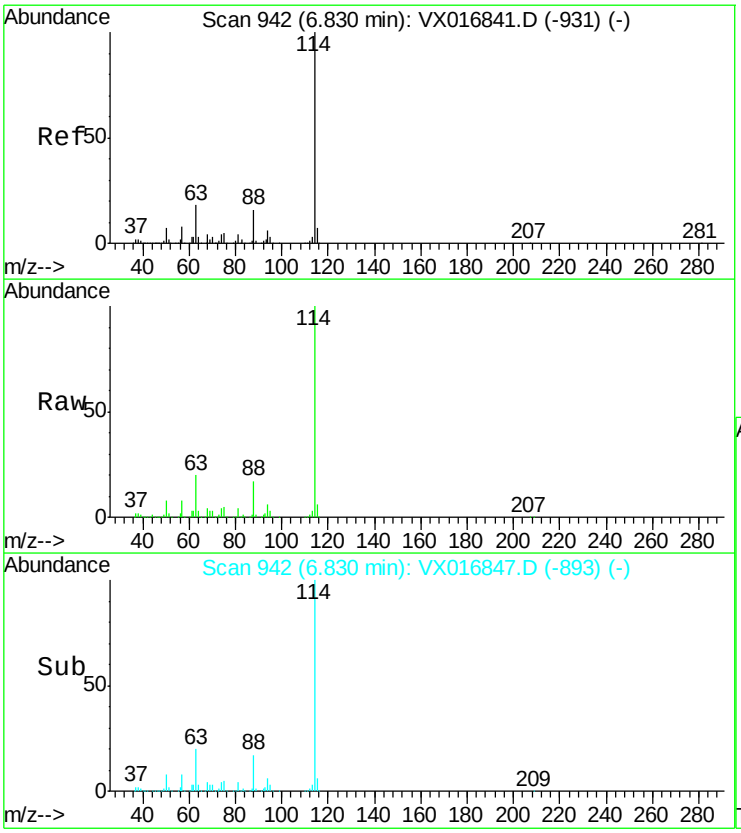
#33
1,2-Dichloroethane-d4
Concen: 51.777 ug/l
RT: 6.03 min Scan# 811
Delta R.T. 0.00 min
Lab File: VX016847.D
Acq: 18 Jun 2020 18:37

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 65 Resp: 175637

Ion	Ratio	Lower	Upper
65	100		
67	53.0	0.0	102.6

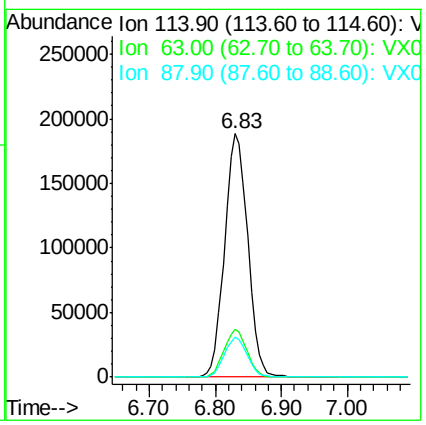


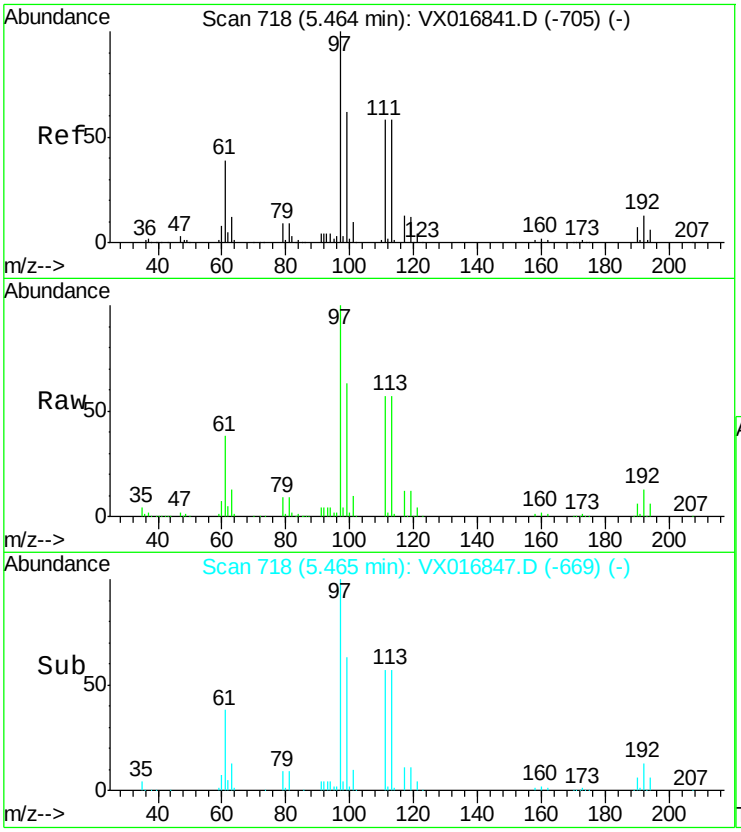


#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.83 min Scan# 942
Delta R.T. 0.00 min
Lab File: VX016847.D
Acq: 18 Jun 2020 18:37

Tgt Ion:114 Resp: 455222

Ion	Ratio	Lower	Upper
114	100		
63	19.9	0.0	37.0
88	16.7	0.0	32.0



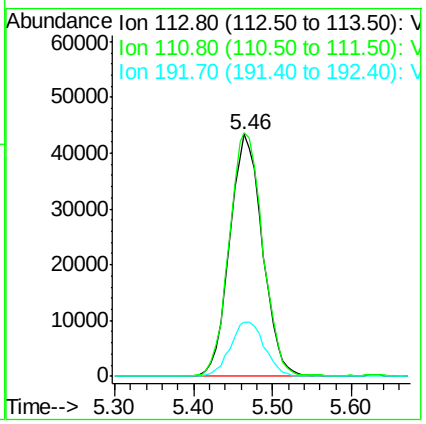


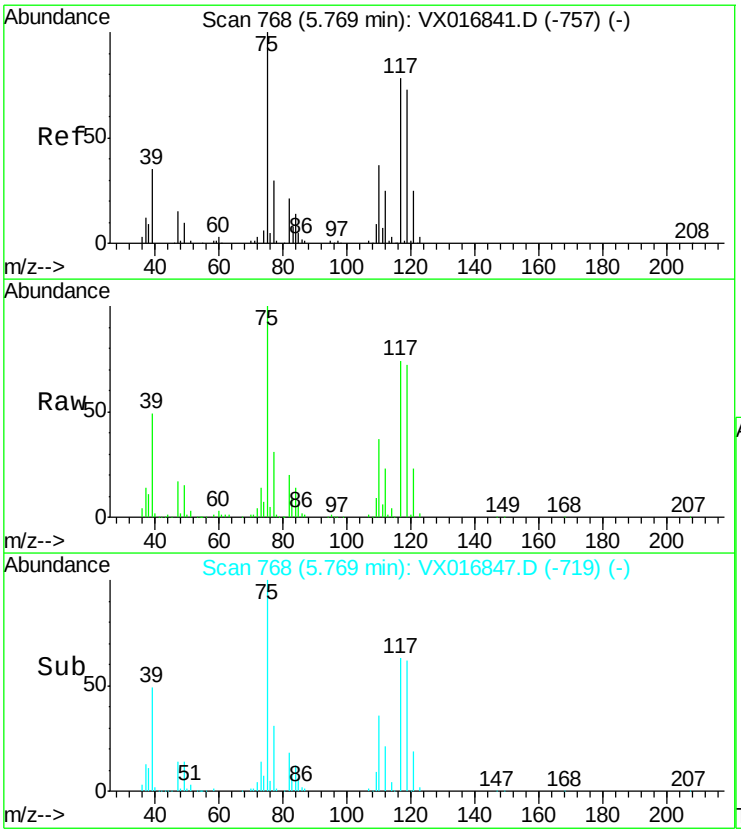
#35
Dibromofluoromethane
Concen: 43.040 ug/l
RT: 5.46 min Scan# 718
Delta R.T. 0.00 min
Lab File: VX016847.D
Acq: 18 Jun 2020 18:37

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion:113 Resp: 125336

Ion	Ratio	Lower	Upper
113	100		
111	103.1	81.0	121.4
192	23.6	18.5	27.7

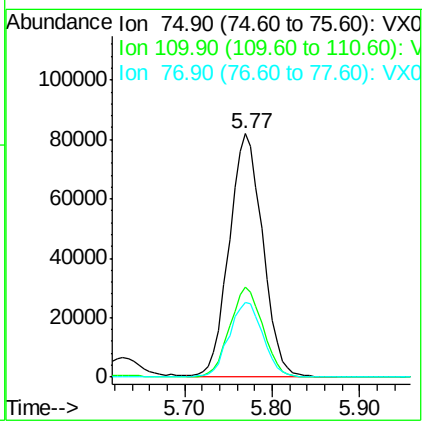


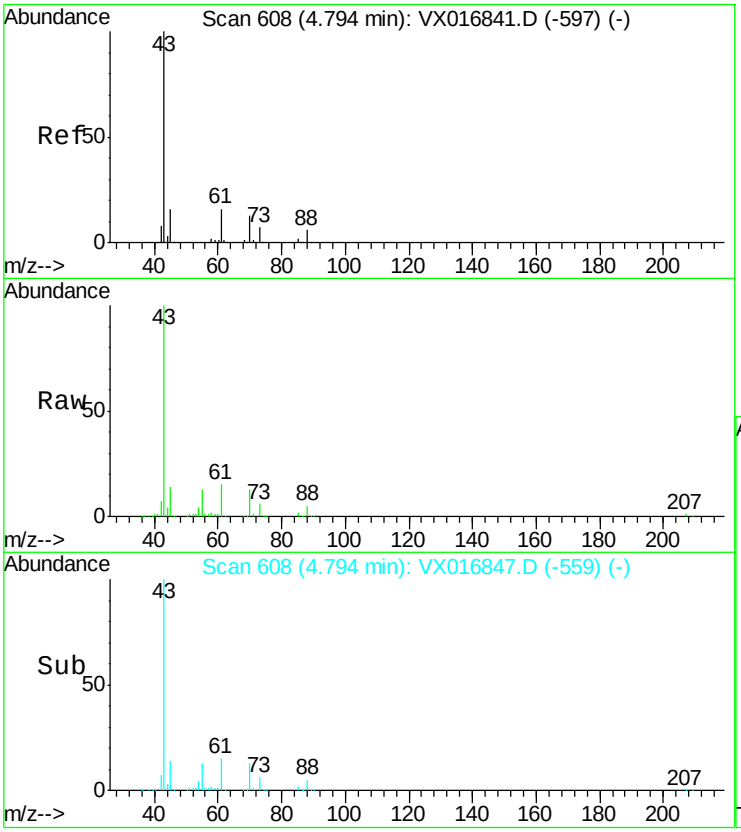


#36
1,1-Dichloropropene
Concen: 51.793 ug/l
RT: 5.77 min Scan# 768
Delta R.T. 0.00 min
Lab File: VX016847.D
Acq: 18 Jun 2020 18:37

Tgt Ion: 75 Resp: 217697

Ion	Ratio	Lower	Upper
75	100		
110	36.7	18.9	56.9
77	31.2	25.6	38.4



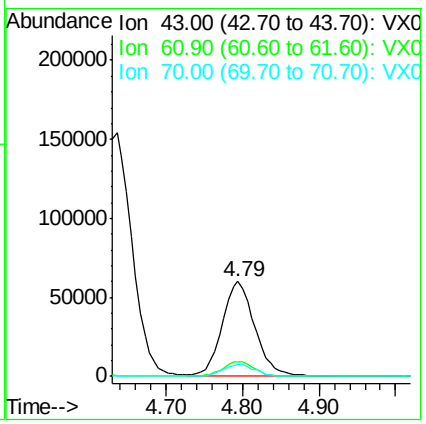


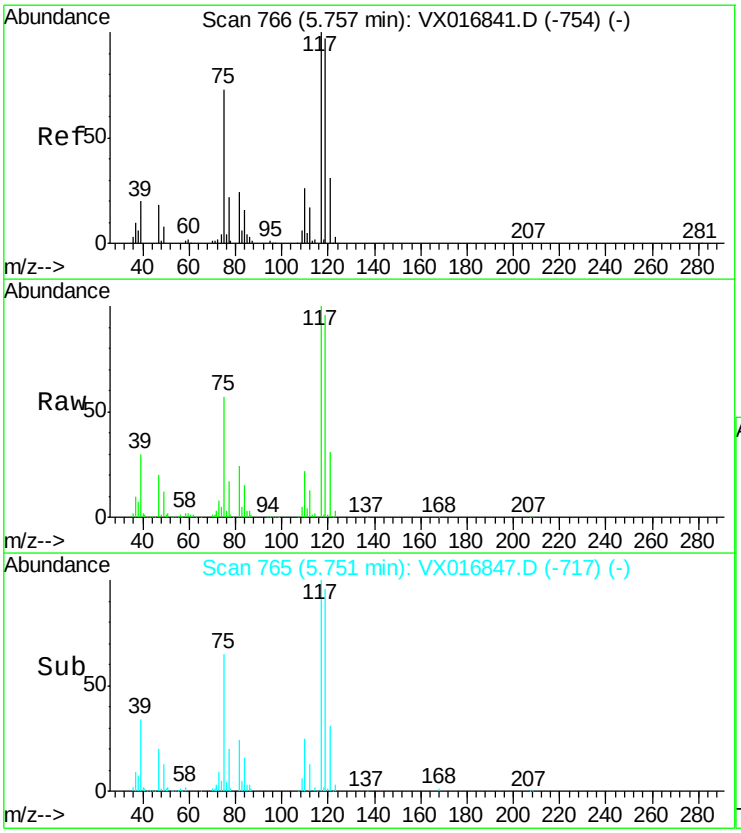
#37
Ethyl Acetate
Concen: 47.200 ug/l
RT: 4.79 min Scan# 608
Delta R.T. 0.00 min
Lab File: VX016847.D
Acq: 18 Jun 2020 18:37

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 43 Resp: 175290

Ion	Ratio	Lower	Upper
43	100		
61	15.6	12.2	18.2
70	12.7	10.5	15.7

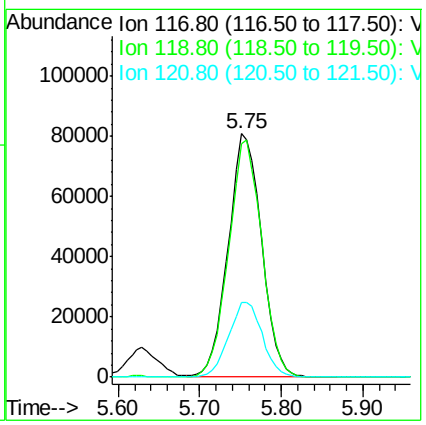


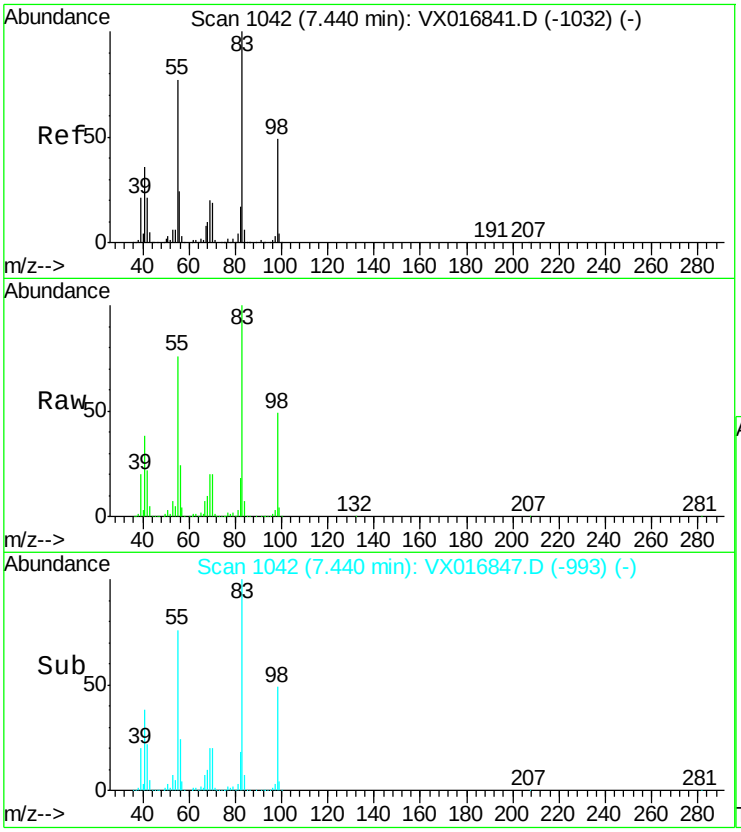


#38
Carbon Tetrachloride
Concen: 48.477 ug/l
RT: 5.75 min Scan# 765
Delta R.T. -0.01 min
Lab File: VX016847.D
Acq: 18 Jun 2020 18:37

Tgt Ion:117 Resp: 228629

Ion	Ratio	Lower	Upper
117	100		
119	95.7	77.4	116.2
121	30.8	24.7	37.1



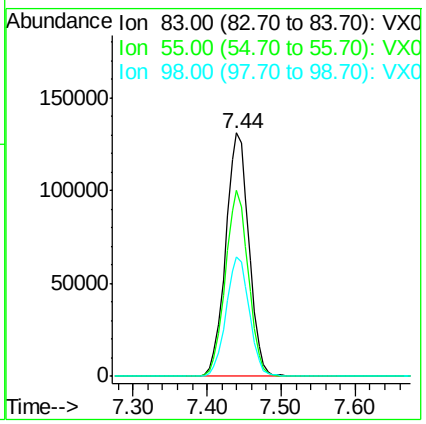


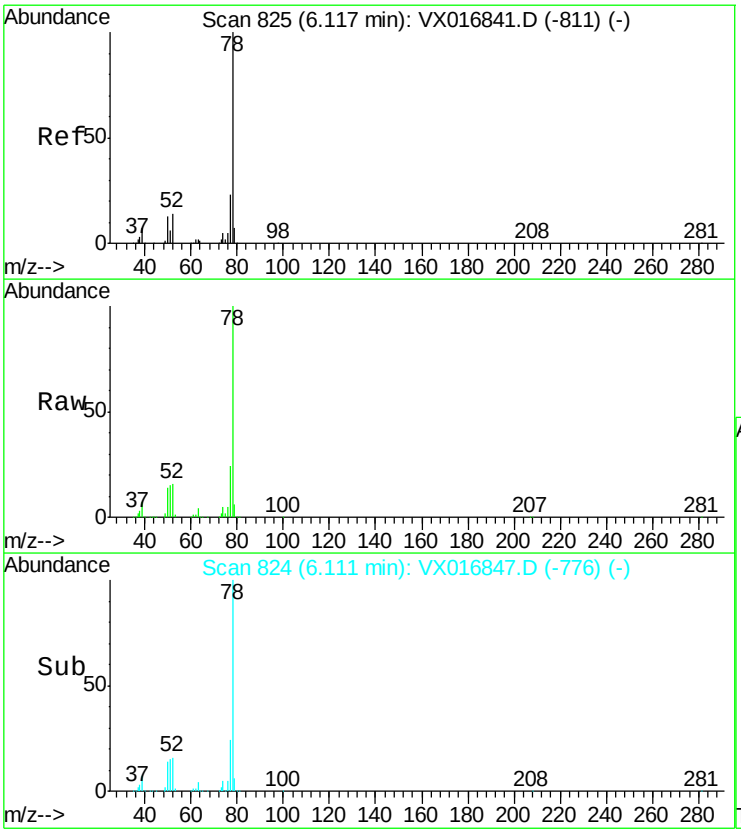
#39
Methylcyclohexane
Concen: 58.477 ug/l
RT: 7.44 min Scan# 1042
Delta R.T. 0.00 min
Lab File: VX016847.D
Acq: 18 Jun 2020 18:37

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 83 Resp: 285789

Ion	Ratio	Lower	Upper
83	100		
55	76.2	61.7	92.5
98	48.9	39.0	58.6

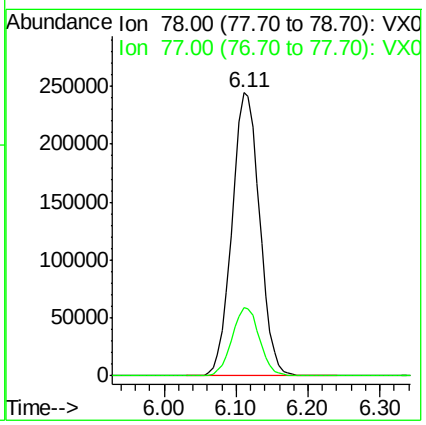


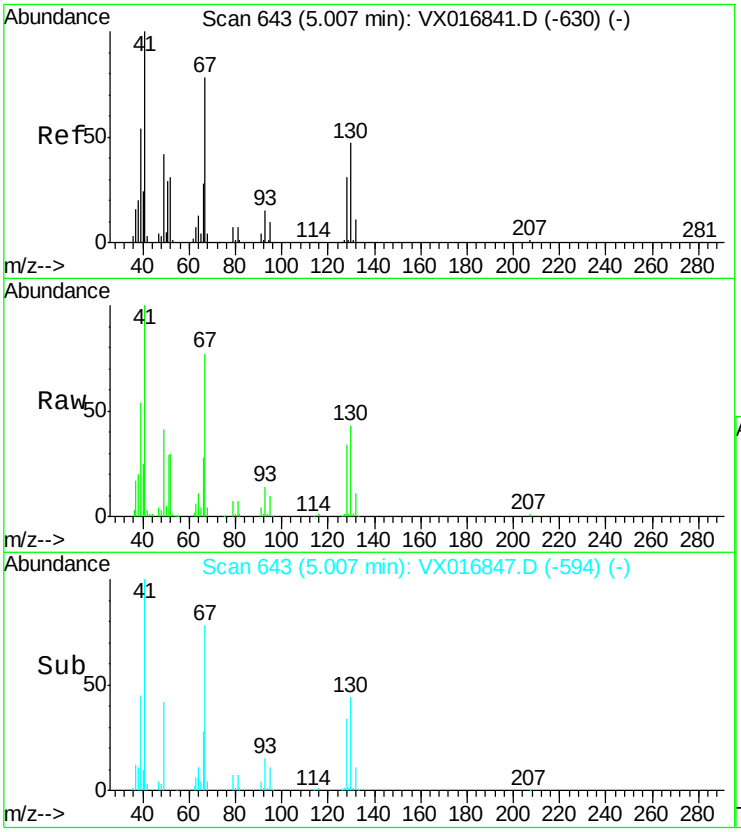


#40
Benzene
Concen: 51.671 ug/l
RT: 6.11 min Scan# 824
Delta R.T. -0.01 min
Lab File: VX016847.D
Acq: 18 Jun 2020 18:37

Tgt Ion: 78 Resp: 651671

Ion	Ratio	Lower	Upper
78	100		
77	24.2	18.6	27.8



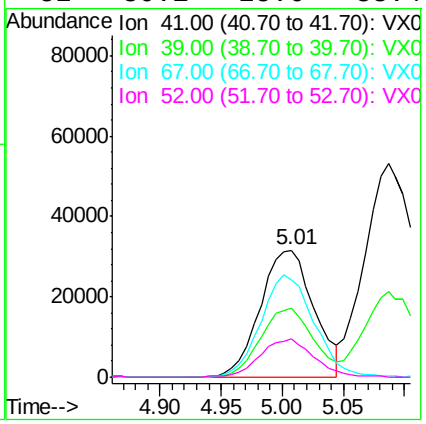


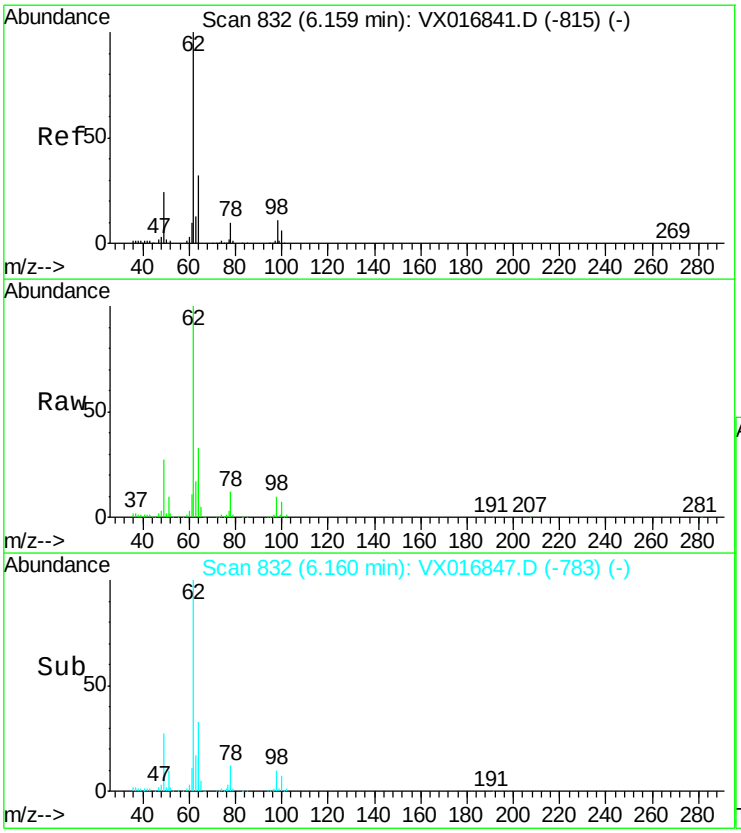
#41
Methacrylonitrile
Concen: 47.814 ug/l
RT: 5.01 min Scan# 643
Delta R.T. 0.00 min
Lab File: VX016847.D
Acq: 18 Jun 2020 18:37

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 41 Resp: 96401

Ion	Ratio	Lower	Upper
41	100		
39	53.5	42.6	64.0
67	80.2	64.2	96.2
52	30.1	25.6	38.4

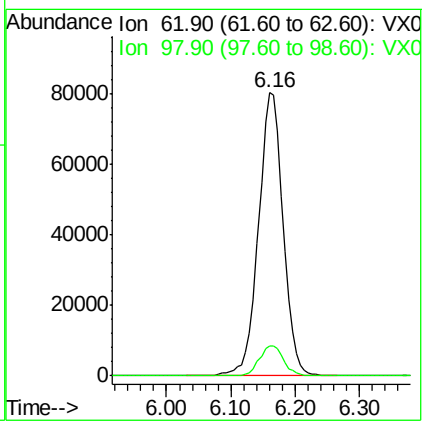


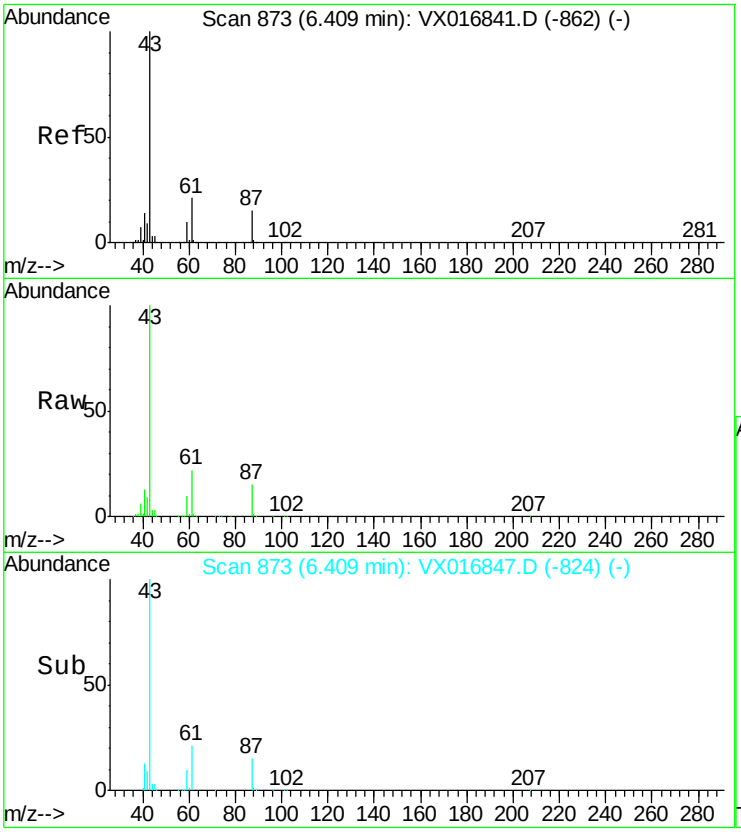


#42
1,2-Dichloroethane
Concen: 47.409 ug/l
RT: 6.16 min Scan# 832
Delta R.T. 0.00 min
Lab File: VX016847.D
Acq: 18 Jun 2020 18:37

Tgt Ion: 62 Resp: 212769

Ion	Ratio	Lower	Upper
62	100		
98	10.4	0.0	20.8



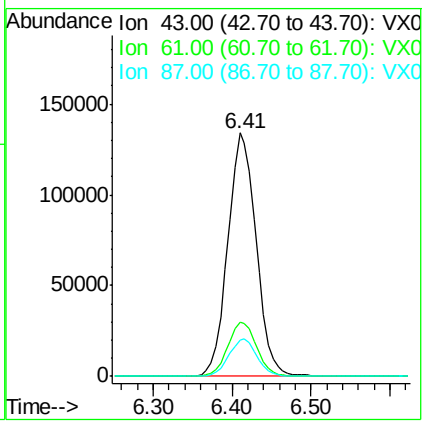


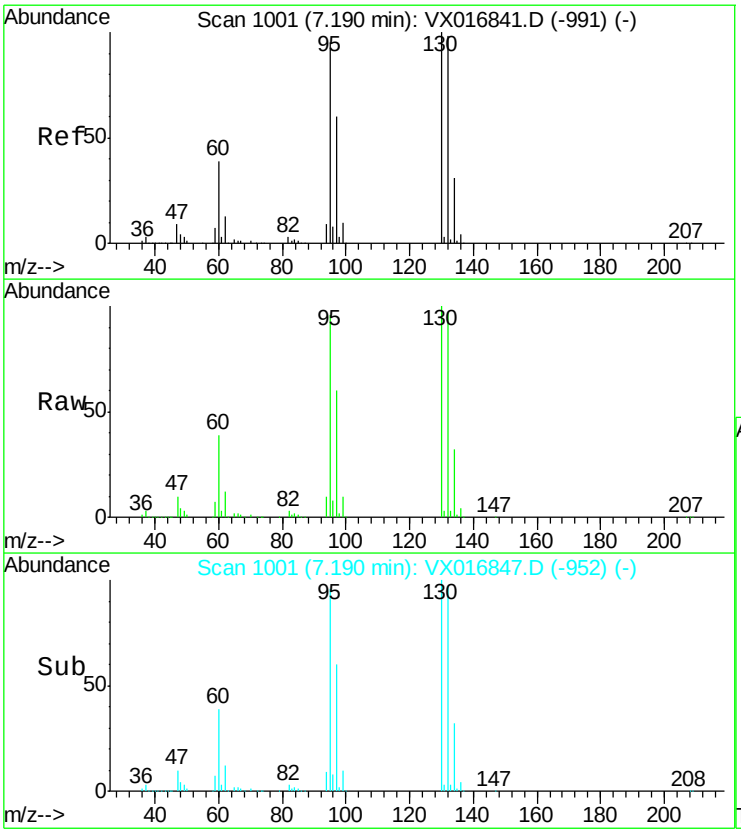
#43
Isopropyl Acetate
Concen: 51.443 ug/l
RT: 6.41 min Scan# 873
Delta R.T. 0.00 min
Lab File: VX016847.D
Acq: 18 Jun 2020 18:37

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 43 Resp: 333624

Ion	Ratio	Lower	Upper
43	100		
61	22.6	17.9	26.9
87	15.3	12.4	18.6

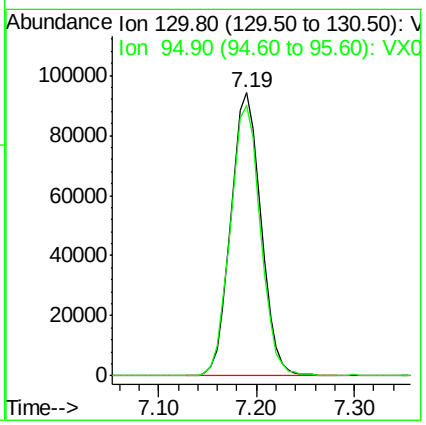


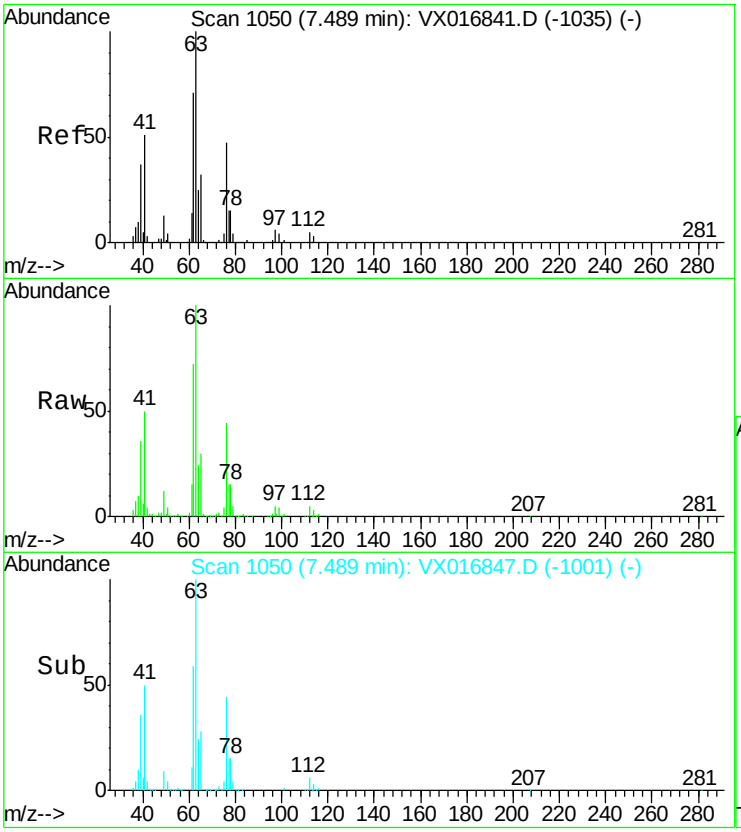


#44
Trichloroethene
Concen: 52.464 ug/l
RT: 7.19 min Scan# 1001
Delta R.T. 0.00 min
Lab File: VX016847.D
Acq: 18 Jun 2020 18:37

Tgt Ion:130 Resp: 202643

Ion	Ratio	Lower	Upper
130	100		
95	95.6	0.0	190.8



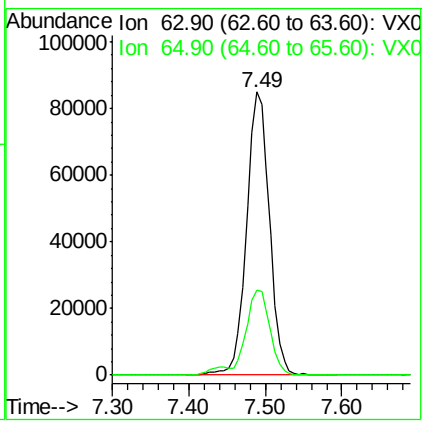


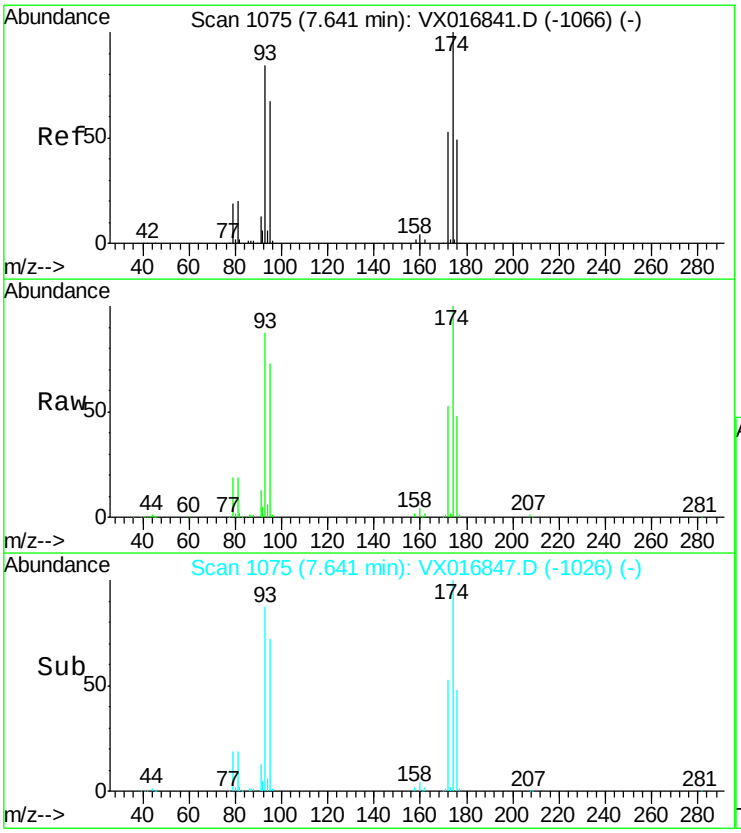
#45
1,2-Dichloropropane
Concen: 55.787 ug/l
RT: 7.49 min Scan# 1050
Delta R.T. 0.00 min
Lab File: VX016847.D
Acq: 18 Jun 2020 18:37

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 63 Resp: 176875

Ion	Ratio	Lower	Upper
63	100		
65	30.1	25.8	38.8

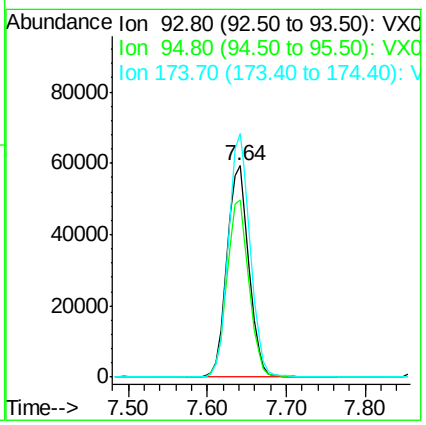


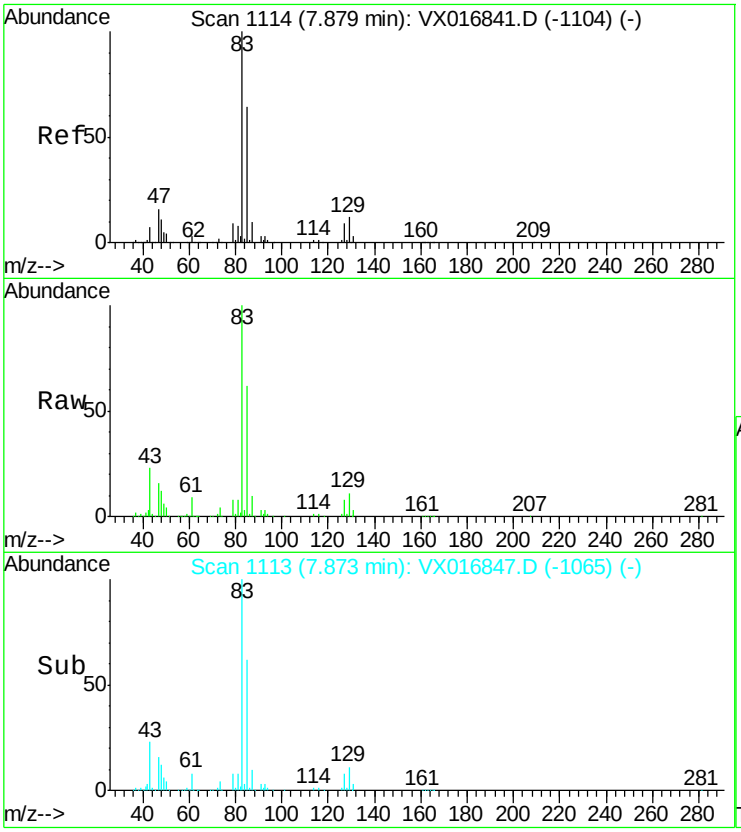


#46
Dibromomethane
Concen: 53.349 ug/l
RT: 7.64 min Scan# 1075
Delta R.T. 0.00 min
Lab File: VX016847.D
Acq: 18 Jun 2020 18:37

Tgt Ion: 93 Resp: 114707

Ion	Ratio	Lower	Upper
93	100		
95	83.6	65.7	98.5
174	114.2	92.8	139.2



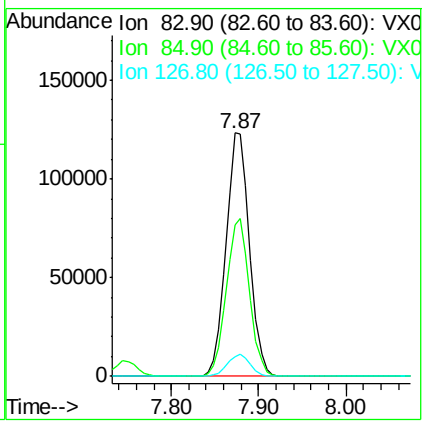


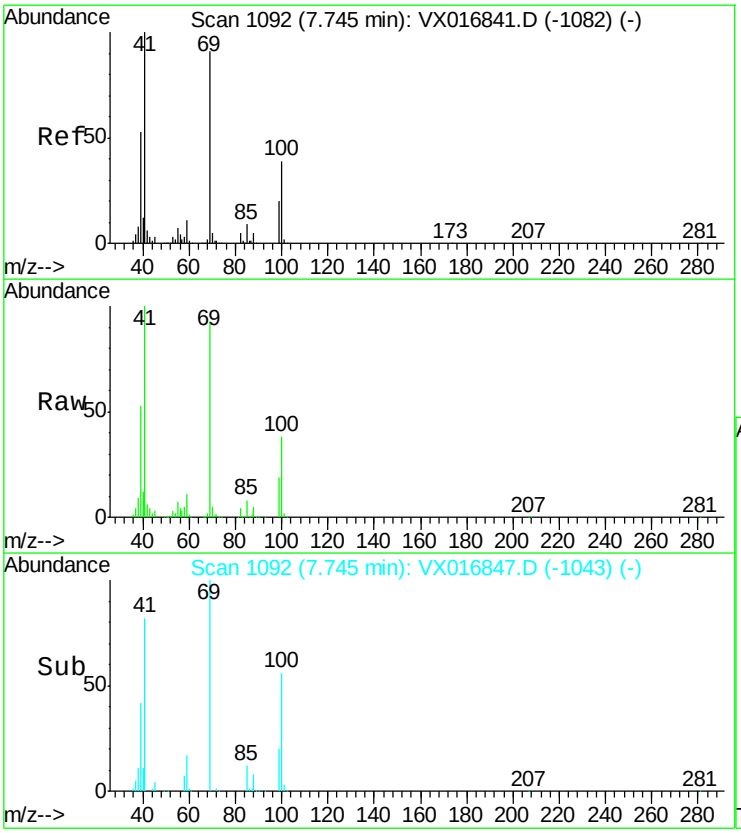
#47
Bromodichloromethane
Concen: 50.210 ug/l
RT: 7.87 min Scan# 1113
Delta R.T. -0.01 min
Lab File: VX016847.D
Acq: 18 Jun 2020 18:37

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 83 Resp: 229606

Ion	Ratio	Lower	Upper
83	100		
85	62.1	50.9	76.3
127	8.2	7.4	11.0

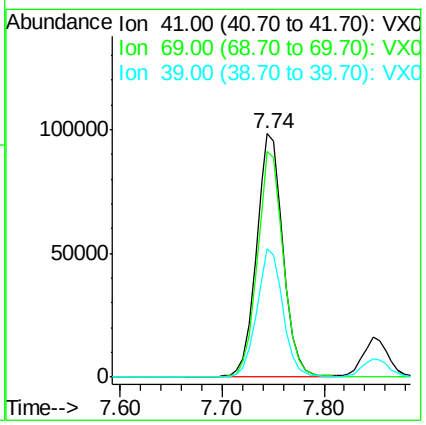


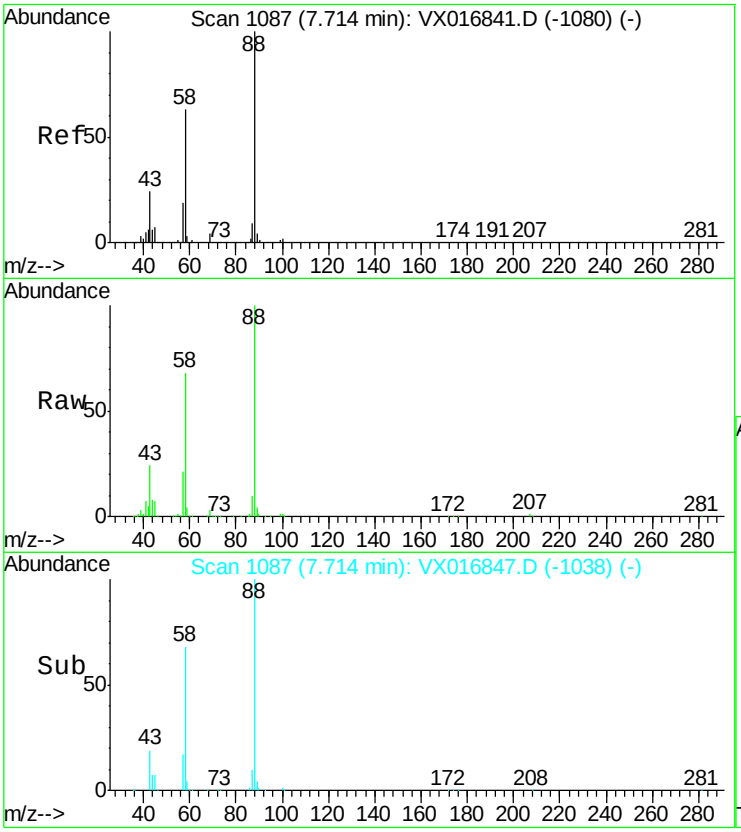


#48
Methyl methacrylate
Concen: 58.222 ug/l
RT: 7.74 min Scan# 1092
Delta R.T. 0.00 min
Lab File: VX016847.D
Acq: 18 Jun 2020 18:37

Tgt Ion: 41 Resp: 177801

Ion	Ratio	Lower	Upper
41	100		
69	90.9	73.3	109.9
39	51.6	42.4	63.6



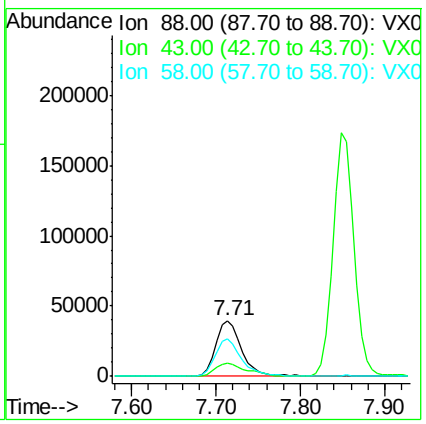


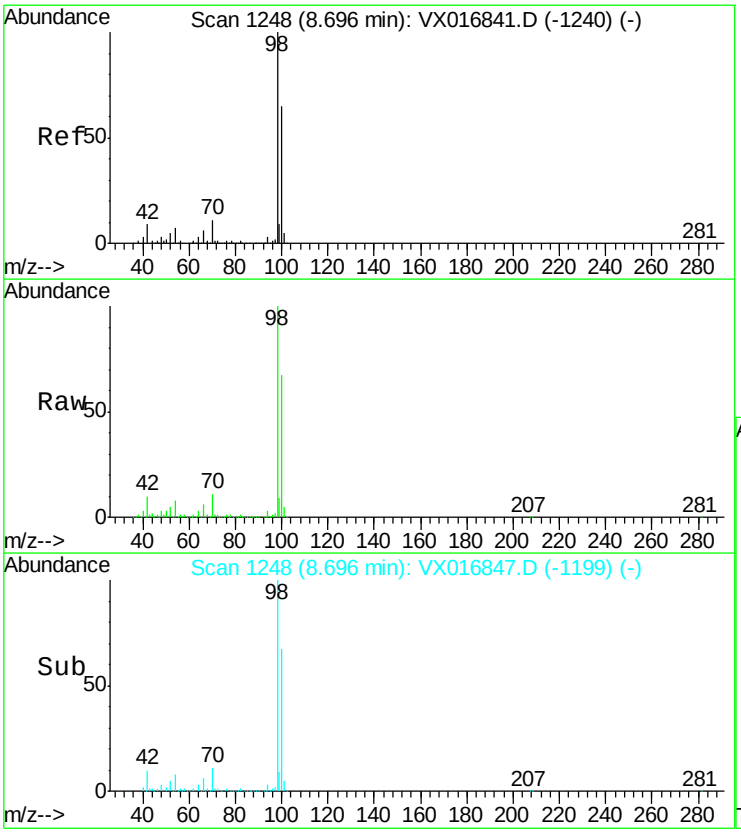
#49
1,4-Dioxane
Concen: 1233.717 ug/l
RT: 7.71 min Scan# 1087
Delta R.T. 0.00 min
Lab File: VX016847.D
Acq: 18 Jun 2020 18:37

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 88 Resp: 84338

Ion	Ratio	Lower	Upper
88	100		
43	28.2	22.7	34.1
58	69.4	53.1	79.7

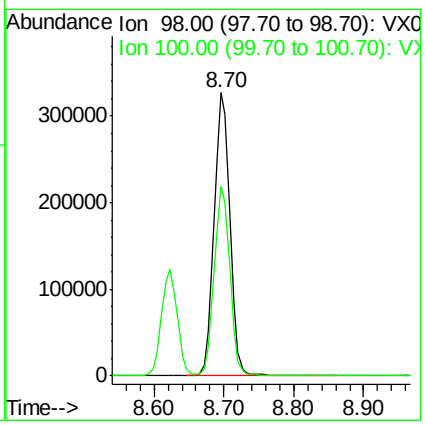


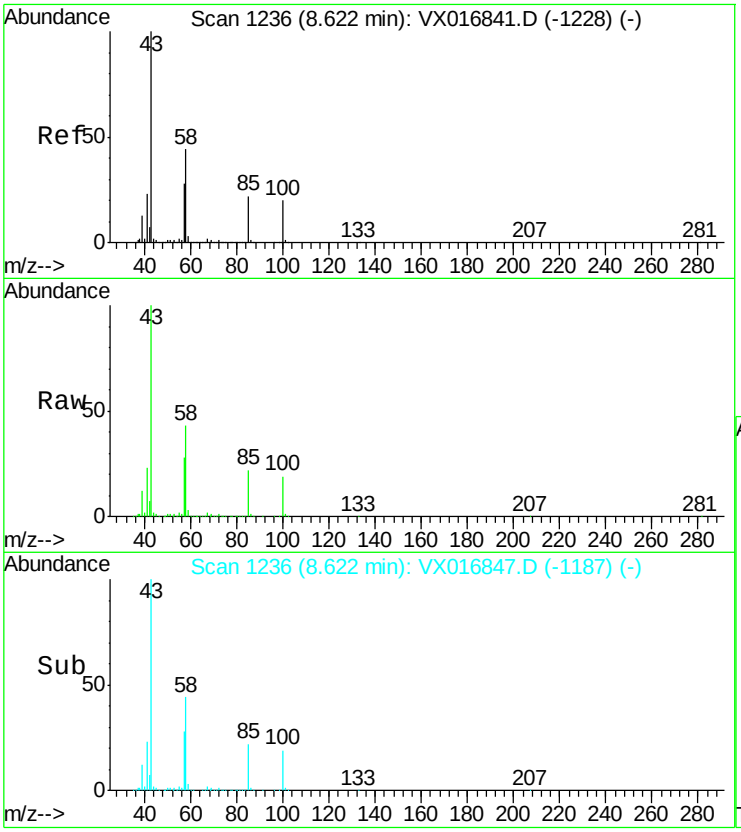


#50
Toluene-d8
Concen: 44.079 ug/l
RT: 8.70 min Scan# 1248
Delta R.T. 0.00 min
Lab File: VX016847.D
Acq: 18 Jun 2020 18:37

Tgt Ion: 98 Resp: 513558

Ion	Ratio	Lower	Upper
98	100		
100	67.0	54.0	81.0



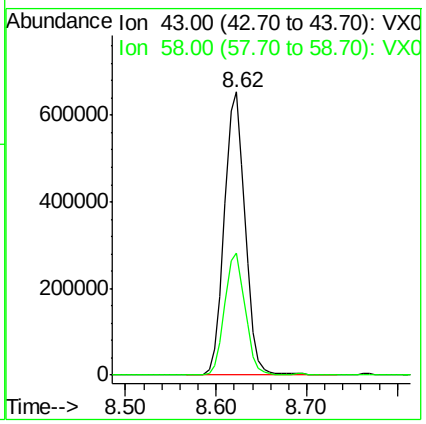


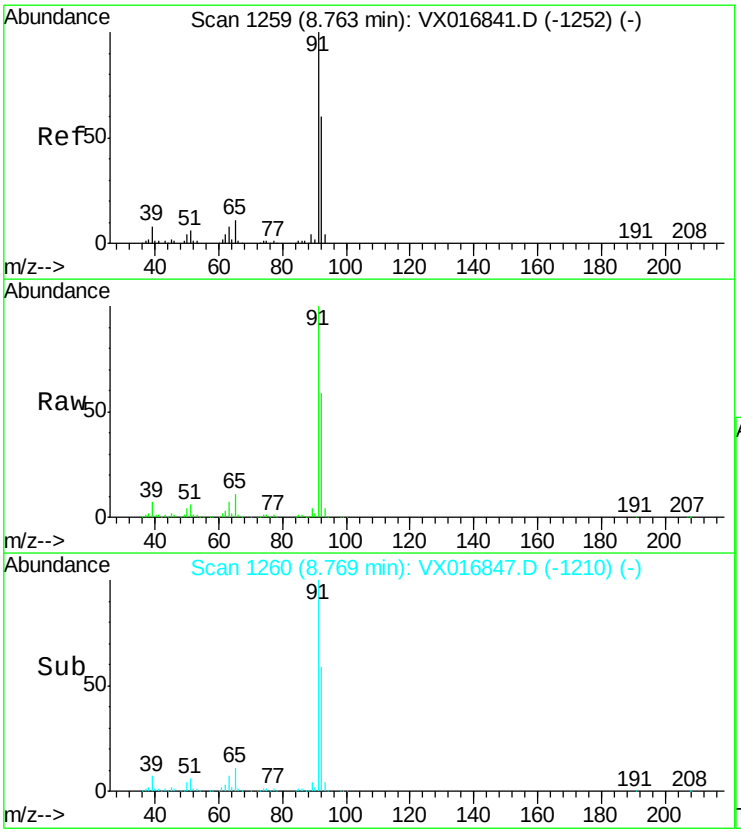
#51
4-Methyl-2-Pentanone
Concen: 266.389 ug/l
RT: 8.62 min Scan# 1236
Delta R.T. 0.00 min
Lab File: VX016847.D
Acq: 18 Jun 2020 18:37

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 43 Resp: 1039089

Ion	Ratio	Lower	Upper
43	100		
58	42.7	34.3	51.5

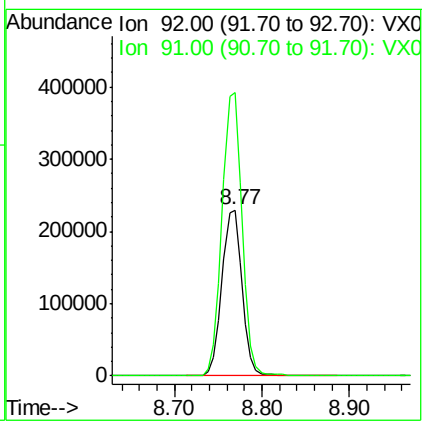


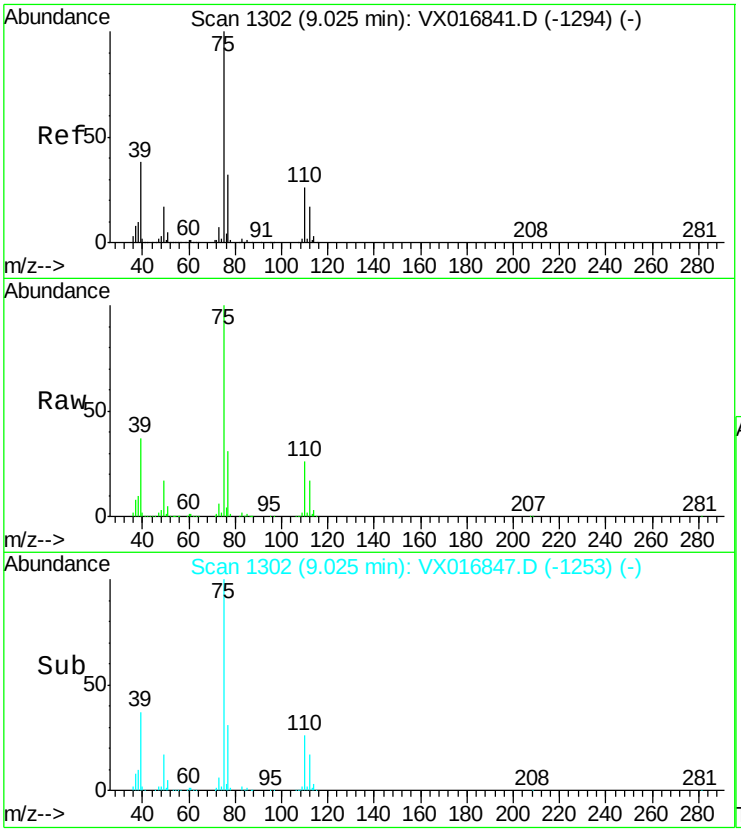


#52
Toluene
Concen: 43.794 ug/l
RT: 8.77 min Scan# 1260
Delta R.T. 0.01 min
Lab File: VX016847.D
Acq: 18 Jun 2020 18:37

Tgt Ion: 92 Resp: 366409

Ion	Ratio	Lower	Upper
92	100		
91	170.3	134.2	201.2



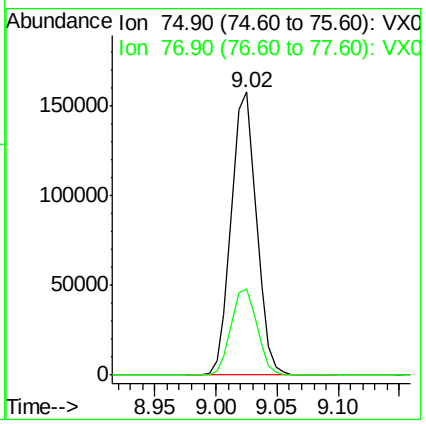


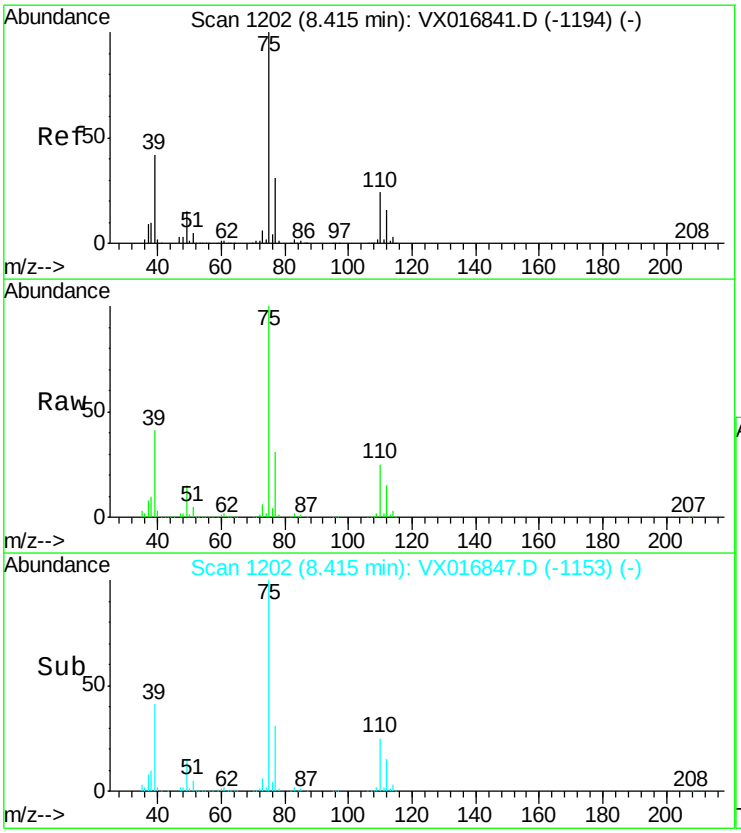
#53
t-1,3-Dichloropropene
Concen: 44.806 ug/l
RT: 9.02 min Scan# 1302
Delta R.T. 0.00 min
Lab File: VX016847.D
Acq: 18 Jun 2020 18:37

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 75 Resp: 225254

Ion	Ratio	Lower	Upper
75	100		
77	30.6	25.3	37.9

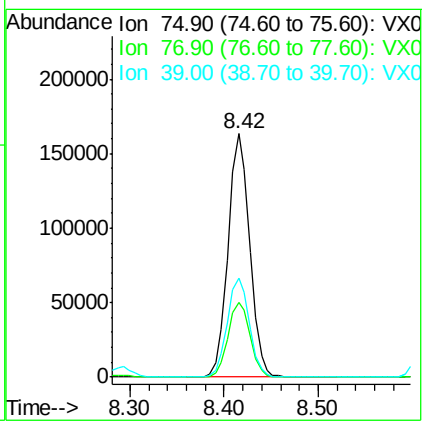


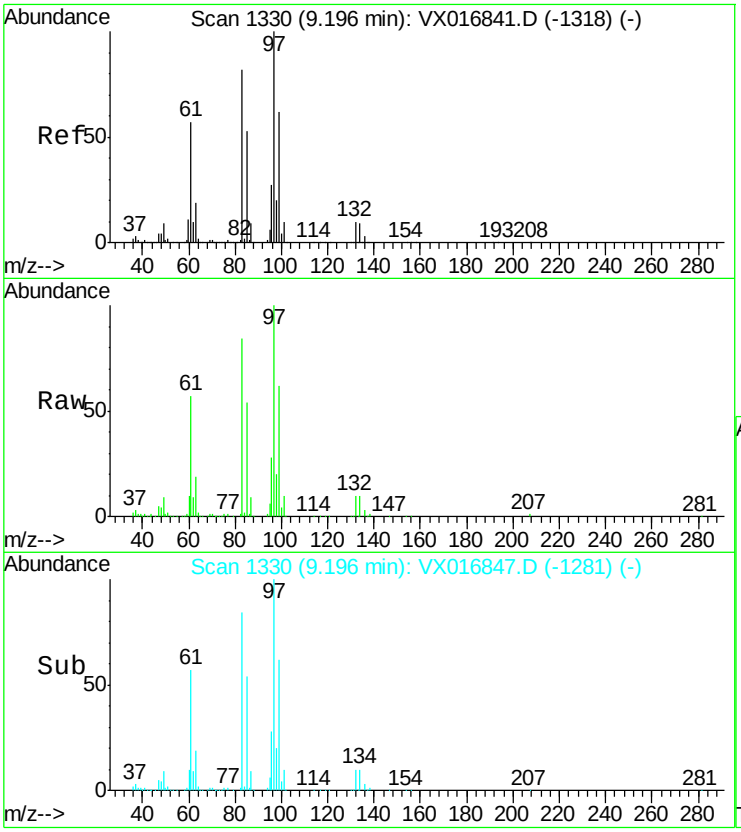


#54
cis-1,3-Dichloropropene
Concen: 48.245 ug/l
RT: 8.42 min Scan# 1202
Delta R.T. 0.00 min
Lab File: VX016847.D
Acq: 18 Jun 2020 18:37

Tgt Ion: 75 Resp: 259470

Ion	Ratio	Lower	Upper
75	100		
77	30.9	24.9	37.3
39	40.6	33.4	50.0



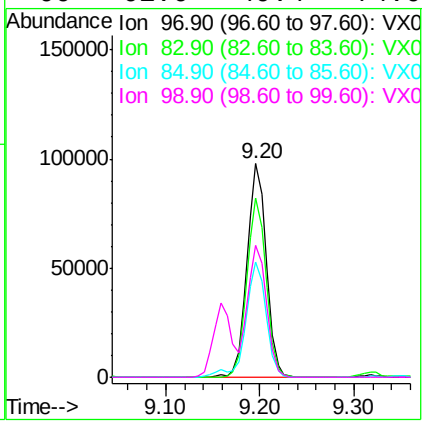


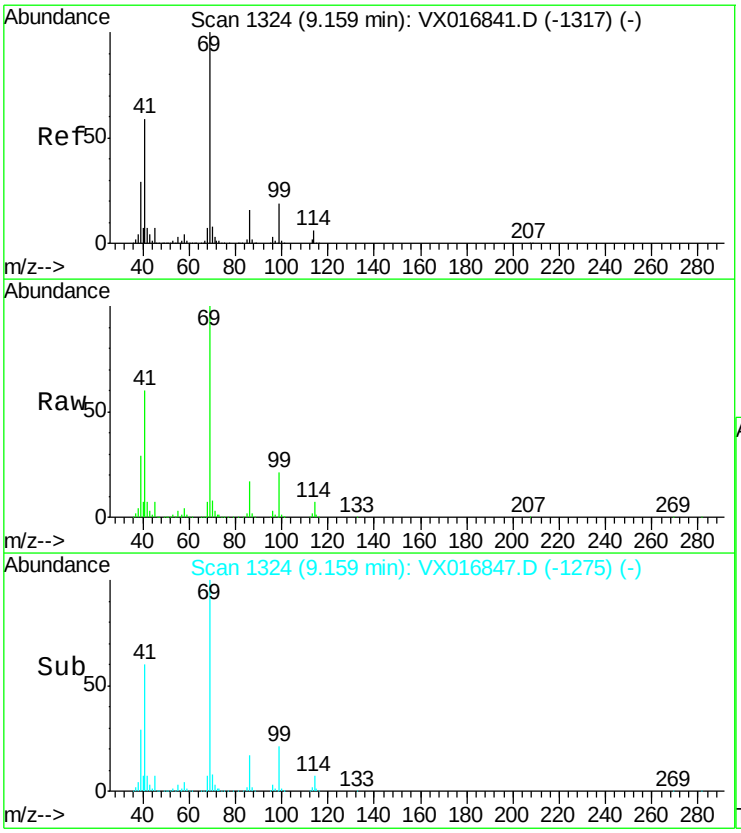
#55
1,1,2-Trichloroethane
Concen: 44.532 ug/l
RT: 9.20 min Scan# 1330
Delta R.T. 0.00 min
Lab File: VX016847.D
Acq: 18 Jun 2020 18:37

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 97 Resp: 140674

Ion	Ratio	Lower	Upper
97	100		
83	83.9	65.5	98.3
85	53.8	42.6	63.8
99	61.6	49.4	74.0

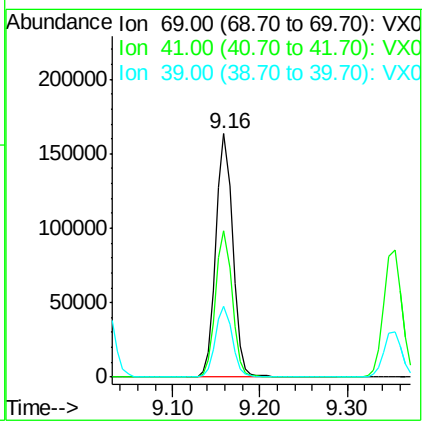


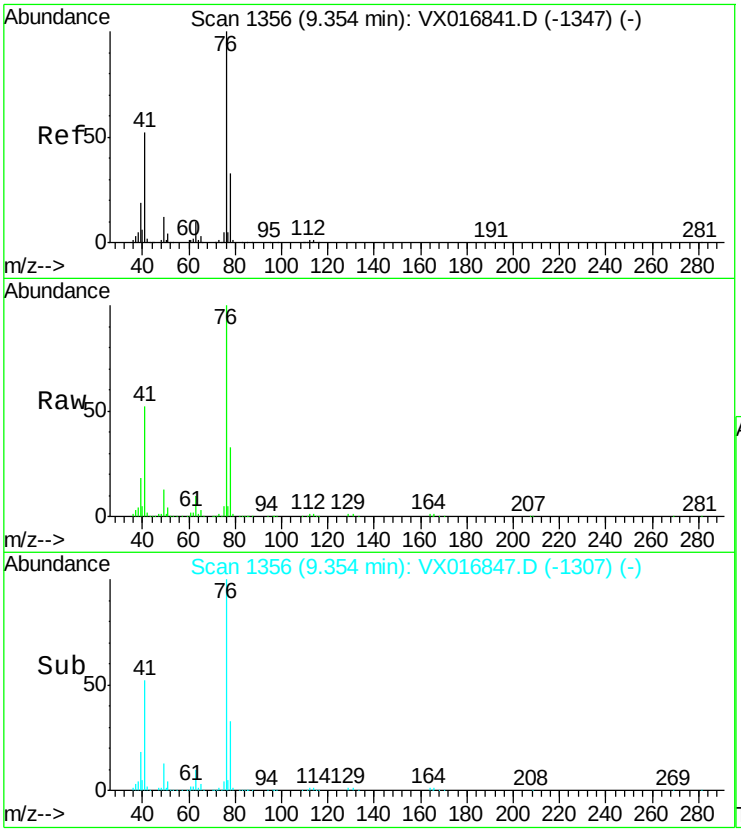


#56
Ethyl methacrylate
Concen: 47.637 ug/l
RT: 9.16 min Scan# 1324
Delta R.T. 0.00 min
Lab File: VX016847.D
Acq: 18 Jun 2020 18:37

Tgt Ion: 69 Resp: 217846

Ion	Ratio	Lower	Upper
69	100		
41	59.5	47.9	71.9
39	29.0	24.2	36.4



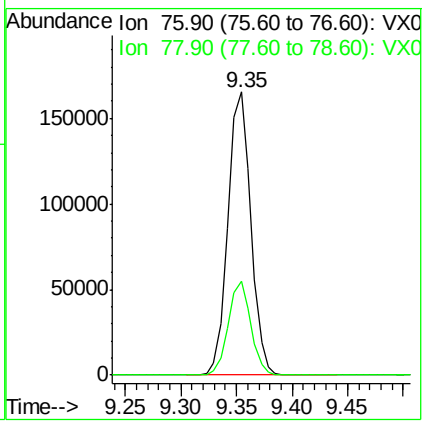


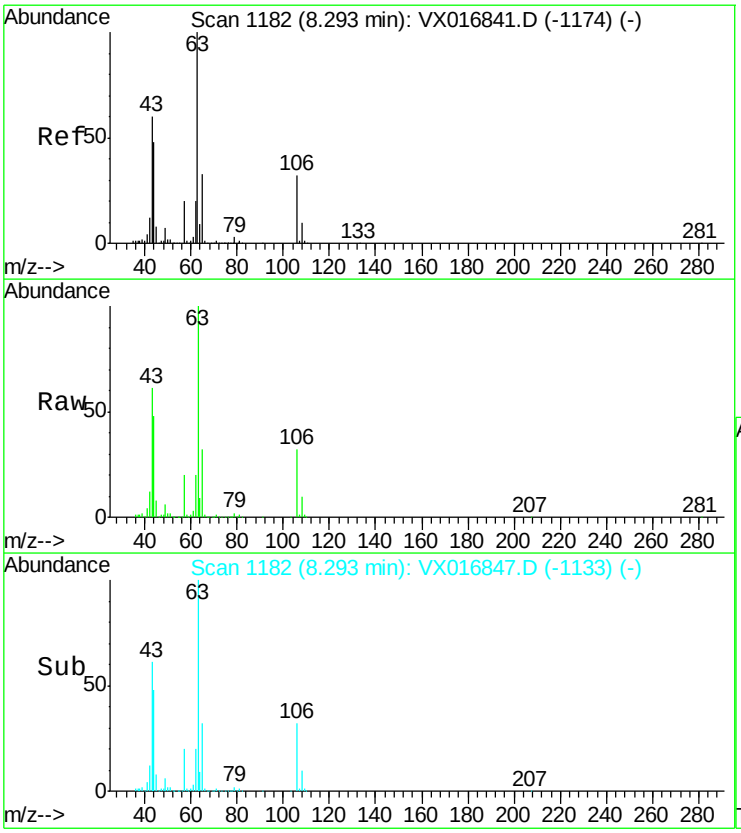
#57
1,3-Dichloropropane
Concen: 43.953 ug/l
RT: 9.35 min Scan# 1356
Delta R.T. 0.00 min
Lab File: VX016847.D
Acq: 18 Jun 2020 18:37

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 76 Resp: 235377

Ion	Ratio	Lower	Upper
76	100		
78	32.5	25.8	38.6

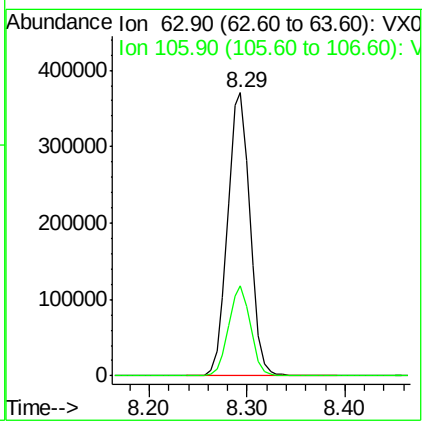


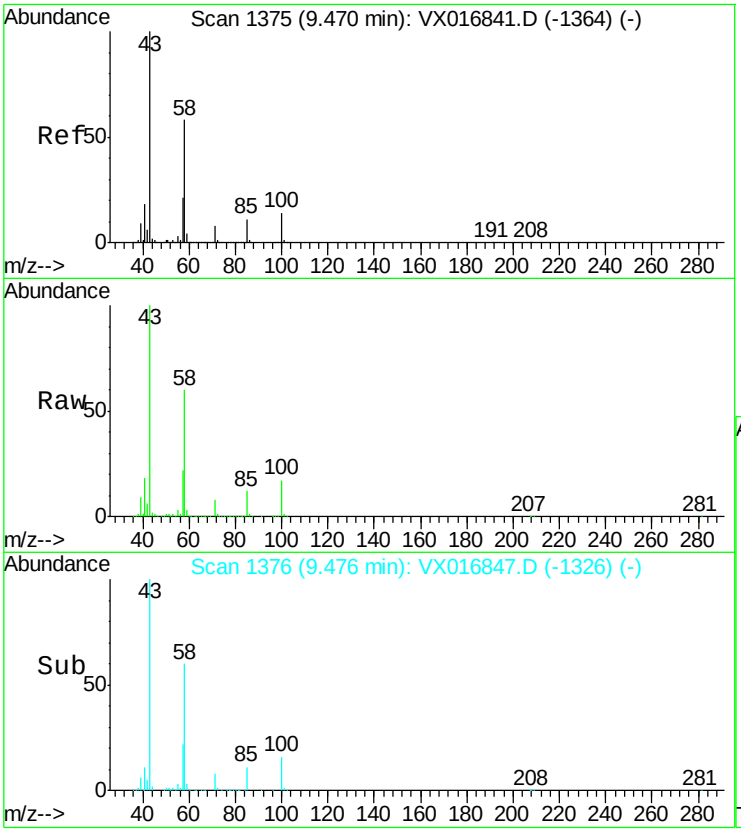


#58
2-Chloroethyl Vinyl ether
Concen: 275.196 ug/l
RT: 8.29 min Scan# 1182
Delta R.T. 0.00 min
Lab File: VX016847.D
Acq: 18 Jun 2020 18:37

Tgt Ion: 63 Resp: 585580

Ion	Ratio	Lower	Upper
63	100		
106	31.2	25.8	38.6



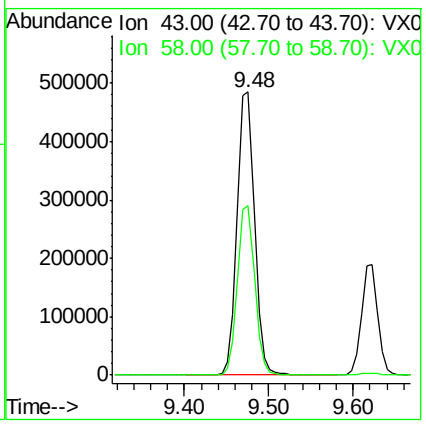


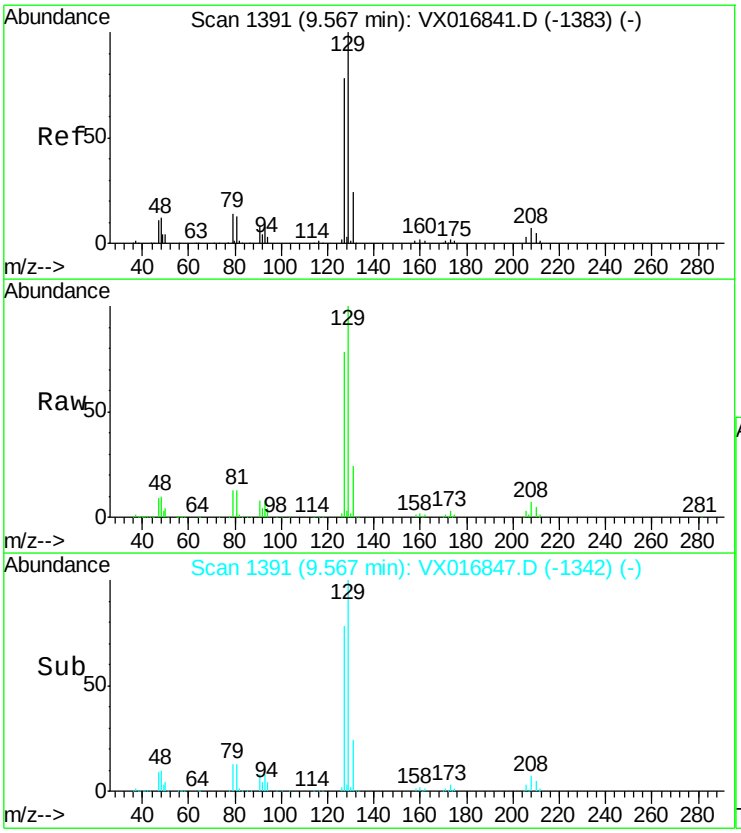
#59
2-Hexanone
Concen: 236.714 ug/l
RT: 9.48 min Scan# 1376
Delta R.T. 0.01 min
Lab File: VX016847.D
Acq: 18 Jun 2020 18:37

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 43 Resp: 668652

Ion	Ratio	Lower	Upper
43	100		
58	59.8	29.8	89.4

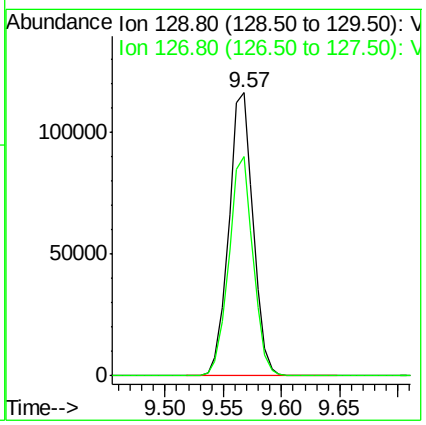


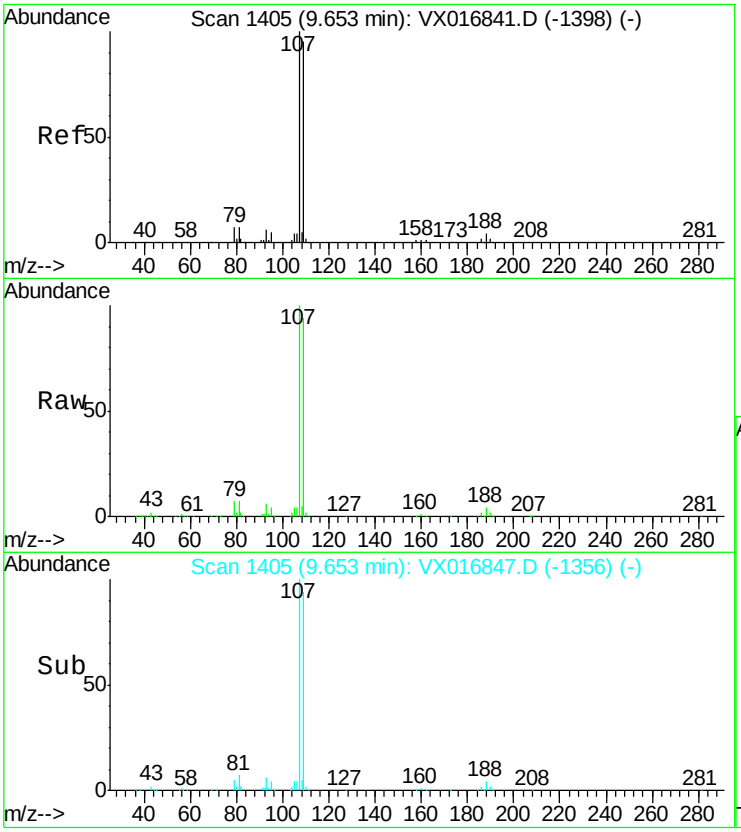


#60
Dibromochloromethane
Concen: 44.544 ug/l
RT: 9.57 min Scan# 1391
Delta R.T. 0.00 min
Lab File: VX016847.D
Acq: 18 Jun 2020 18:37

Tgt Ion:129 Resp: 168799

Ion	Ratio	Lower	Upper
129	100		
127	77.1	38.5	115.5



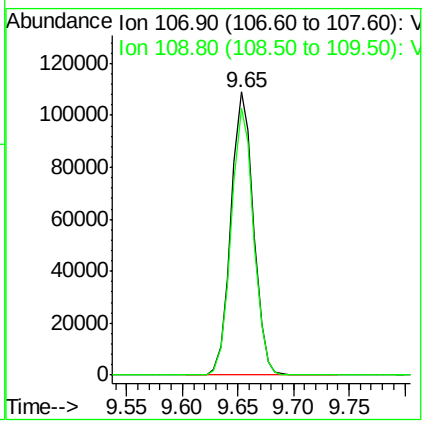


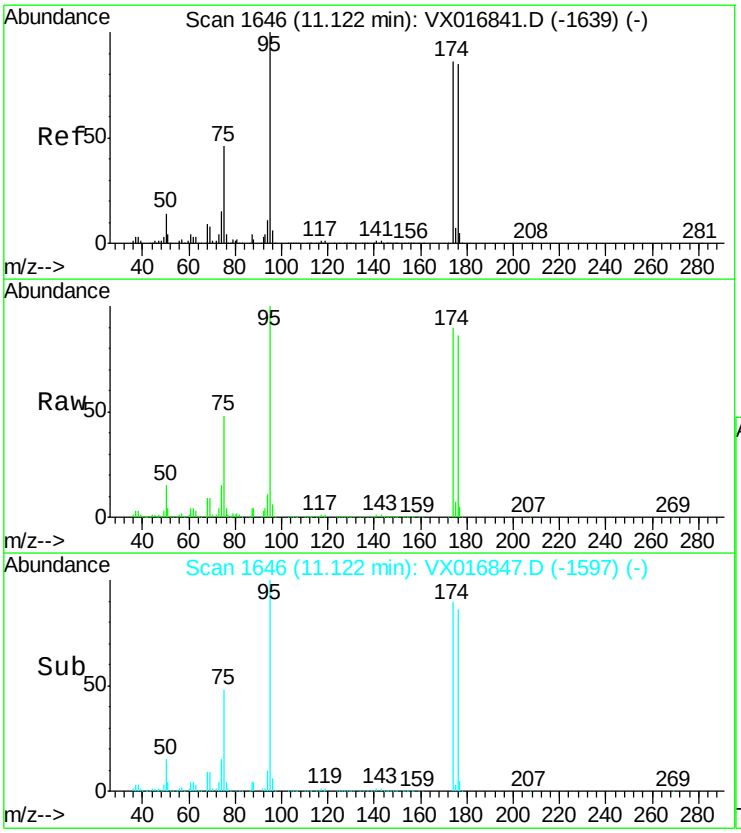
#61
1,2-Dibromoethane
Concen: 44.392 ug/l
RT: 9.65 min Scan# 1405
Delta R.T. 0.00 min
Lab File: VX016847.D
Acq: 18 Jun 2020 18:37

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion:107 Resp: 152184

Ion	Ratio	Lower	Upper
107	100		
109	93.9	75.4	113.0

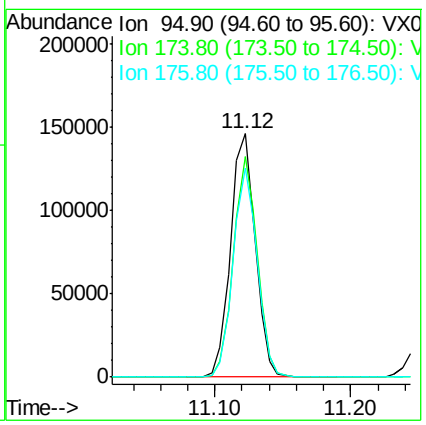


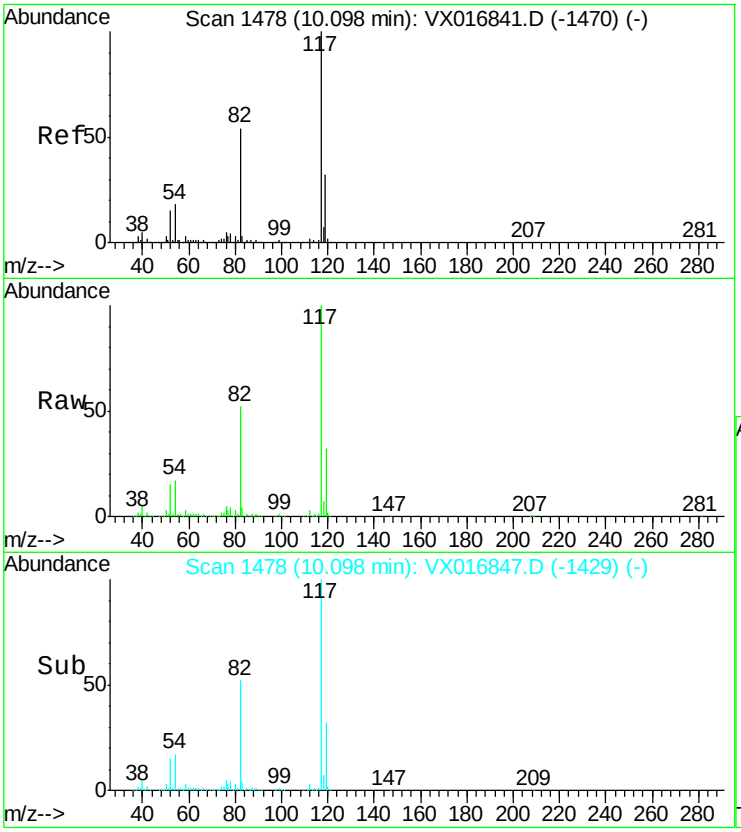


#62
4-Bromofluorobenzene
Concen: 41.367 ug/l
RT: 11.12 min Scan# 1646
Delta R.T. 0.00 min
Lab File: VX016847.D
Acq: 18 Jun 2020 18:37

Tgt Ion: 95 Resp: 184658

Ion	Ratio	Lower	Upper
95	100		
174	87.3	0.0	174.2
176	83.9	0.0	170.0



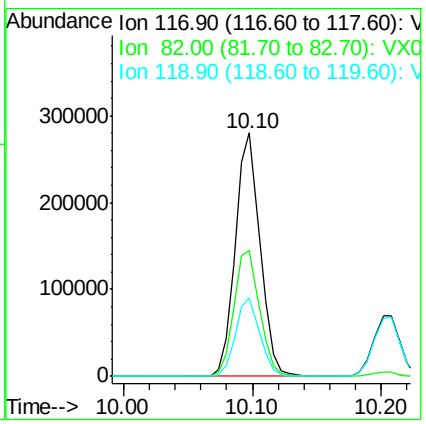


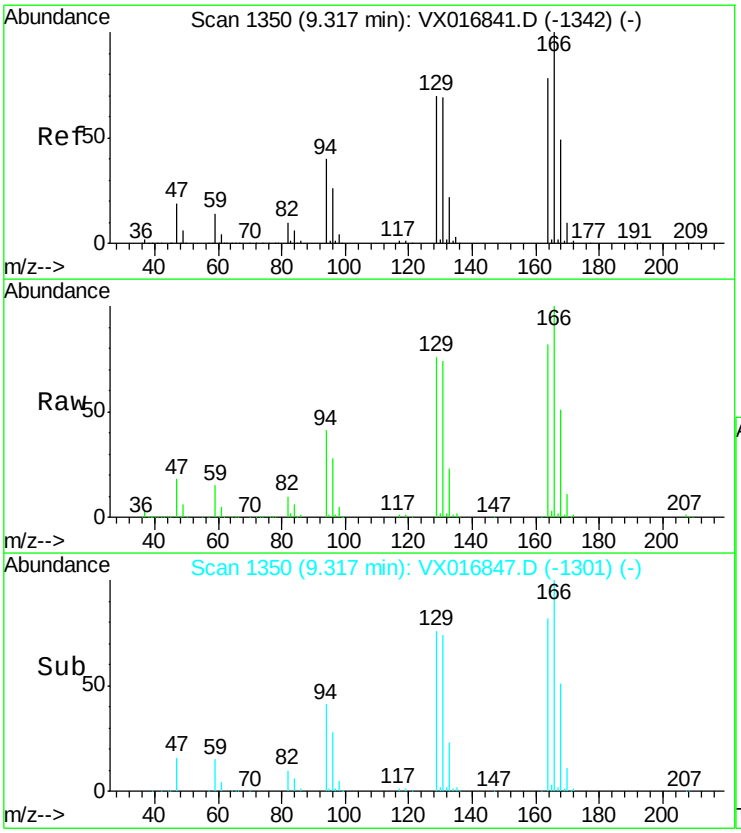
#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.10 min Scan# 1478
Delta R.T. 0.00 min
Lab File: VX016847.D
Acq: 18 Jun 2020 18:37

Instrument : MSVOA_X
ClientSampleId : VSTDCCC050

Tgt Ion:117 Resp: 373905

Ion	Ratio	Lower	Upper
117	100		
82	51.9	43.4	65.0
119	32.3	25.7	38.5

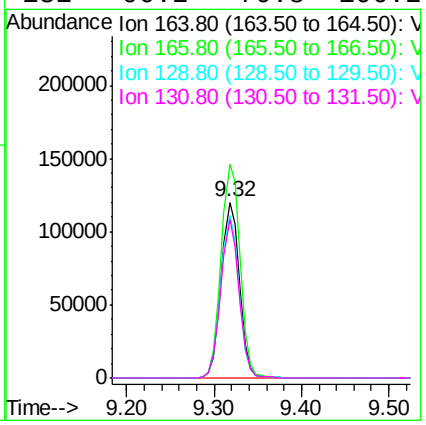


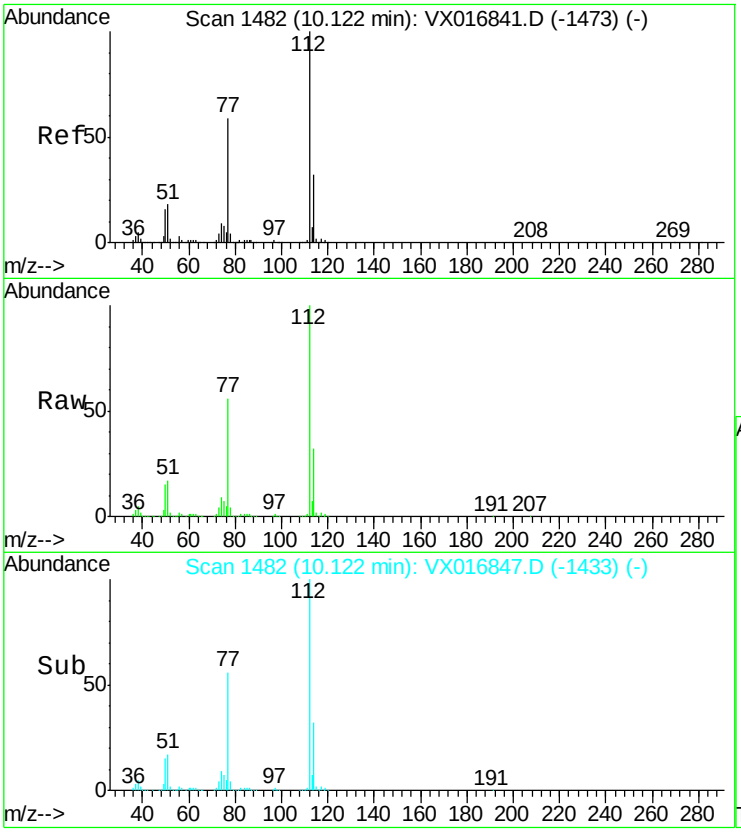


#64
Tetrachloroethene
Concen: 50.567 ug/l
RT: 9.32 min Scan# 1350
Delta R.T. 0.00 min
Lab File: VX016847.D
Acq: 18 Jun 2020 18:37

Tgt Ion:164 Resp: 175085

Ion	Ratio	Lower	Upper
164	100		
166	121.8	102.6	153.8
129	92.6	72.2	108.2
131	90.2	70.8	106.2



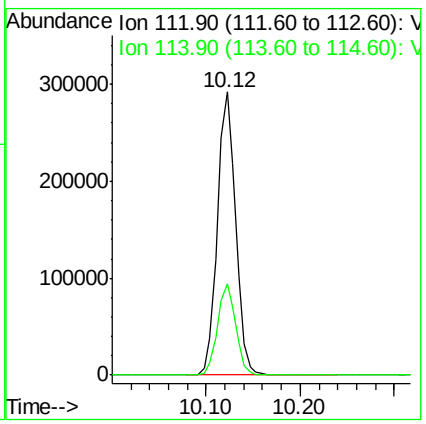


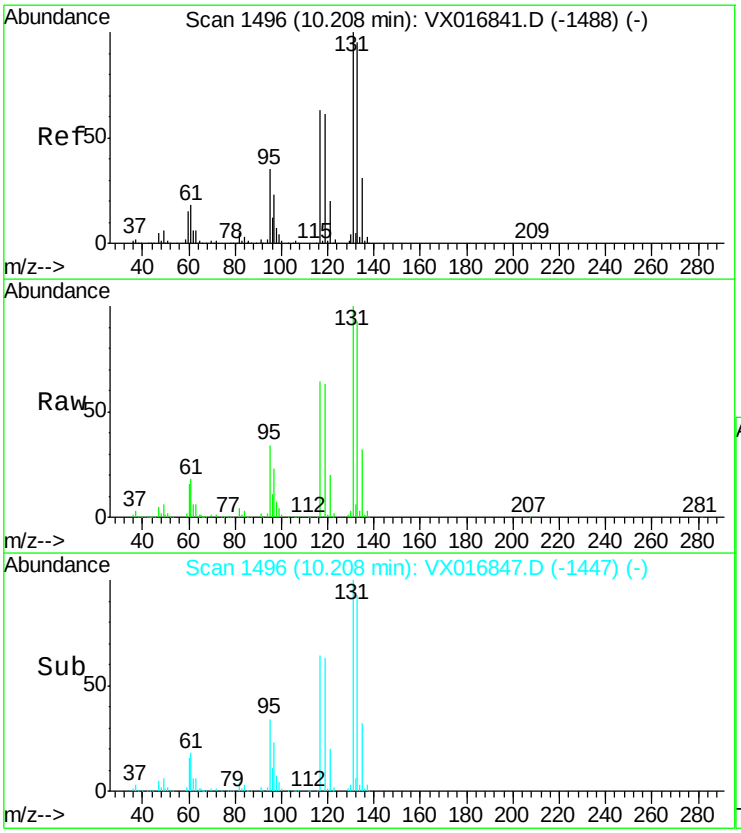
#65
Chlorobenzene
Concen: 51.864 ug/l
RT: 10.12 min Scan# 1482
Delta R.T. 0.00 min
Lab File: VX016847.D
Acq: 18 Jun 2020 18:37

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion:112 Resp: 392692

Ion	Ratio	Lower	Upper
112	100		
114	32.3	25.5	38.3

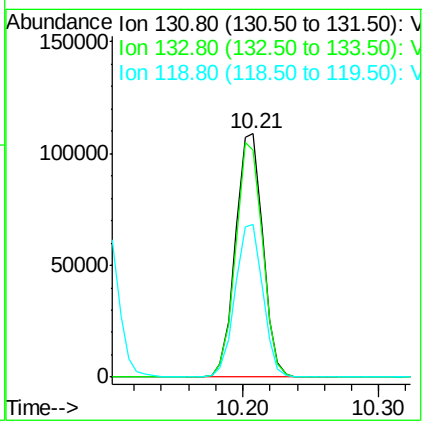


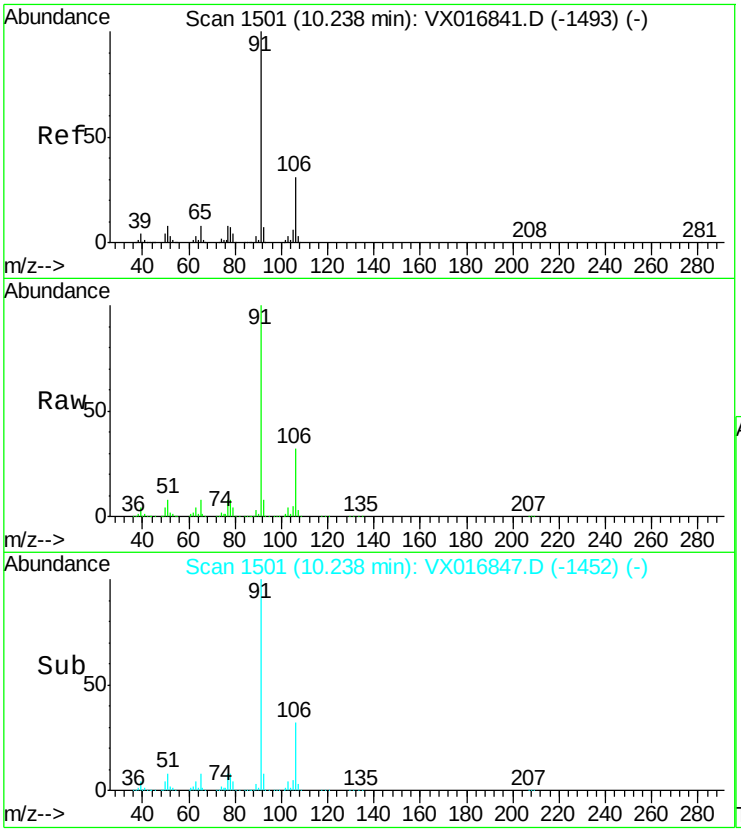


#66
1,1,1,2-Tetrachloroethane
Concen: 51.946 ug/l
RT: 10.21 min Scan# 1496
Delta R.T. 0.00 min
Lab File: VX016847.D
Acq: 18 Jun 2020 18:37

Tgt Ion:131 Resp: 152432

Ion	Ratio	Lower	Upper
131	100		
133	95.1	47.7	143.1
119	63.5	30.8	92.4



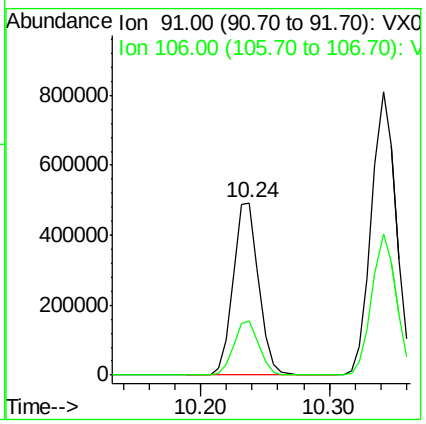


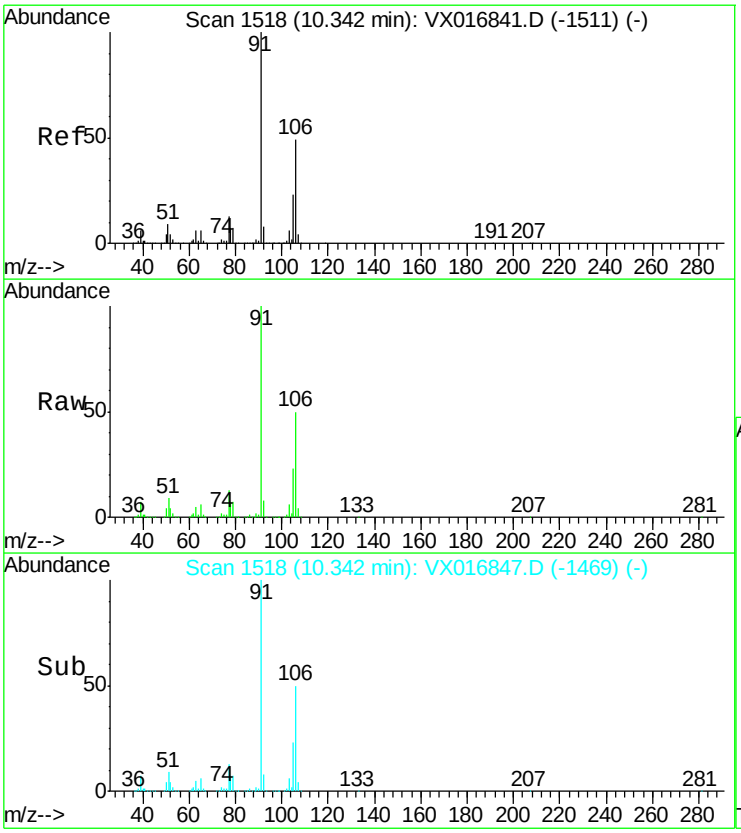
#67
Ethyl Benzene
Concen: 53.259 ug/l
RT: 10.24 min Scan# 1501
Delta R.T. 0.00 min
Lab File: VX016847.D
Acq: 18 Jun 2020 18:37

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 91 Resp: 680379

Ion	Ratio	Lower	Upper
91	100		
106	31.6	25.1	37.7

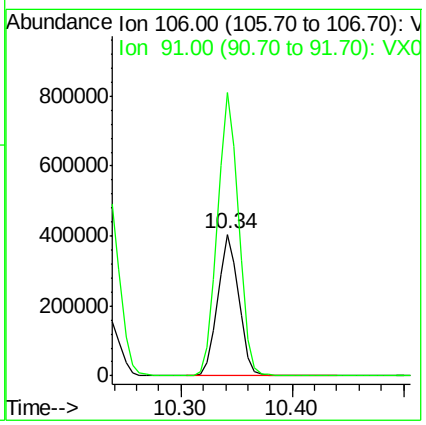


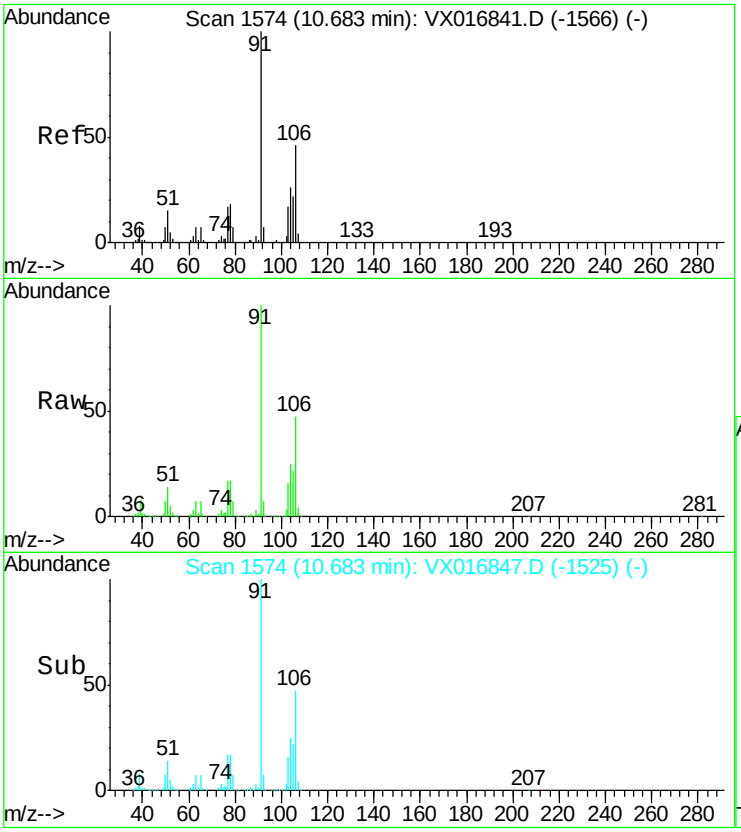


#68
m/p-Xylenes
Concen: 106.269 ug/l
RT: 10.34 min Scan# 1518
Delta R.T. 0.00 min
Lab File: VX016847.D
Acq: 18 Jun 2020 18:37

Tgt Ion:106 Resp: 528279

Ion	Ratio	Lower	Upper
106	100		
91	201.6	161.5	242.3



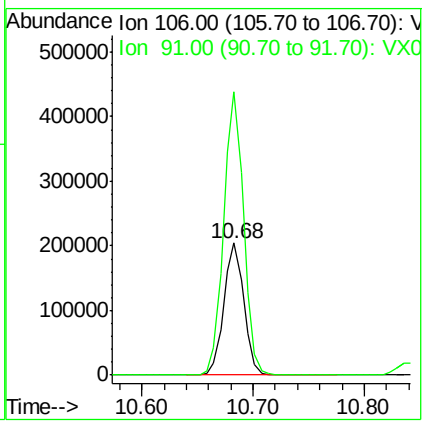


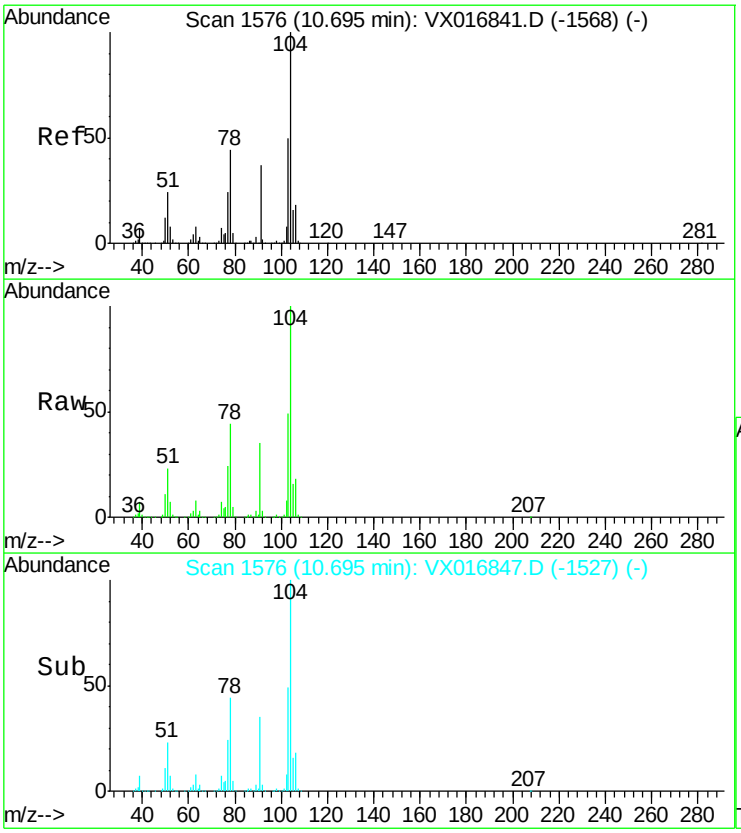
#69
o-Xylene
Concen: 54.850 ug/l
RT: 10.68 min Scan# 1574
Delta R.T. 0.00 min
Lab File: VX016847.D
Acq: 18 Jun 2020 18:37

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion:106 Resp: 252121

Ion	Ratio	Lower	Upper
106	100		
91	214.2	107.9	323.7

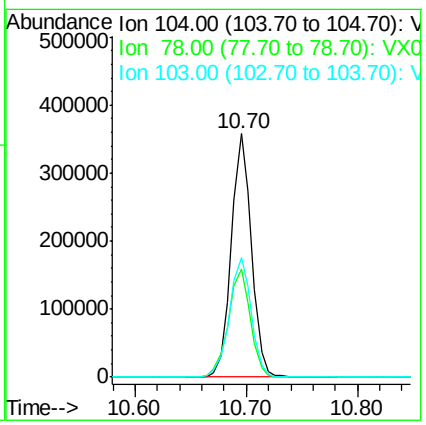


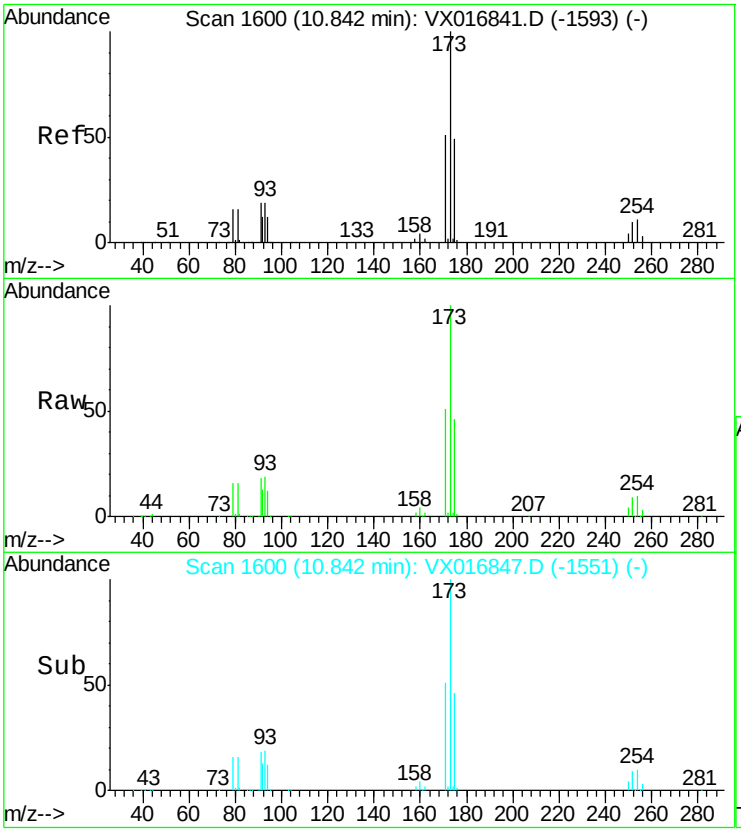


#70
Styrene
Concen: 57.205 ug/l
RT: 10.70 min Scan# 1576
Delta R.T. 0.00 min
Lab File: VX016847.D
Acq: 18 Jun 2020 18:37

Tgt Ion:104 Resp: 446774

Ion	Ratio	Lower	Upper
104	100		
78	48.7	39.6	59.4
103	53.6	43.3	64.9



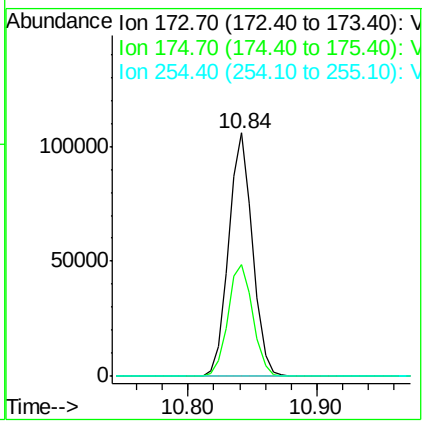


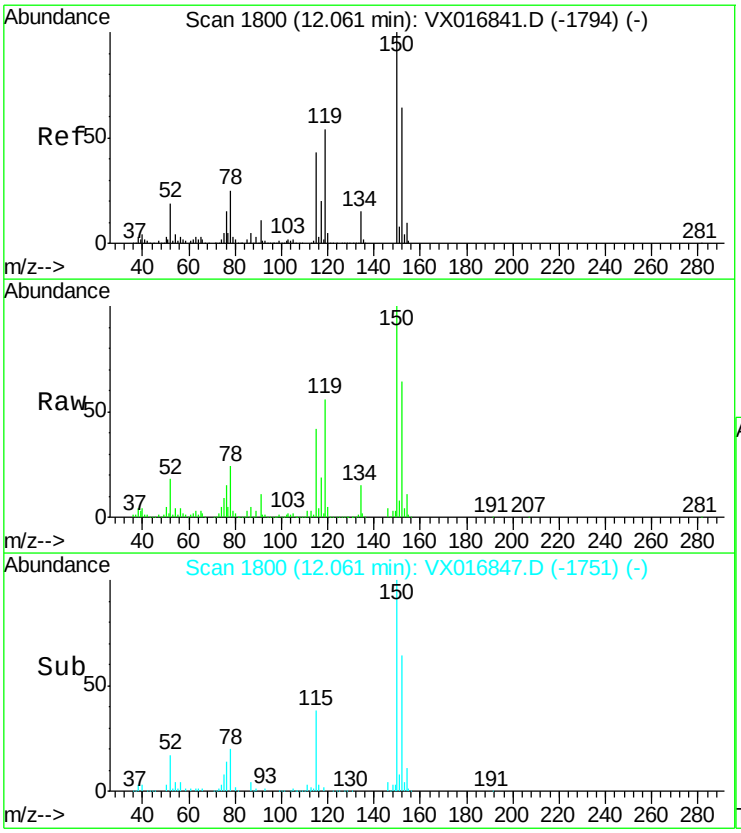
#71
Bromoform
Concen: 55.541 ug/l
RT: 10.84 min Scan# 1600
Delta R.T. 0.00 min
Lab File: VX016847.D
Acq: 18 Jun 2020 18:37

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion:173 Resp: 137026

Ion	Ratio	Lower	Upper
173	100		
175	47.9	24.3	73.0
254	0.2	0.1	0.1#

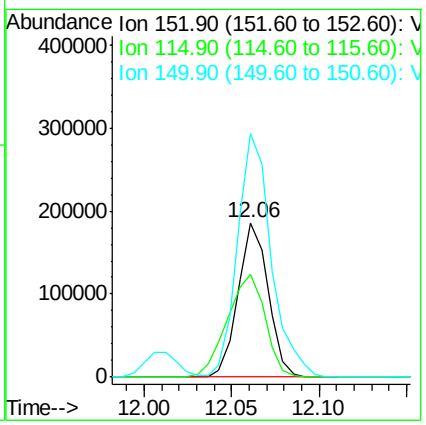


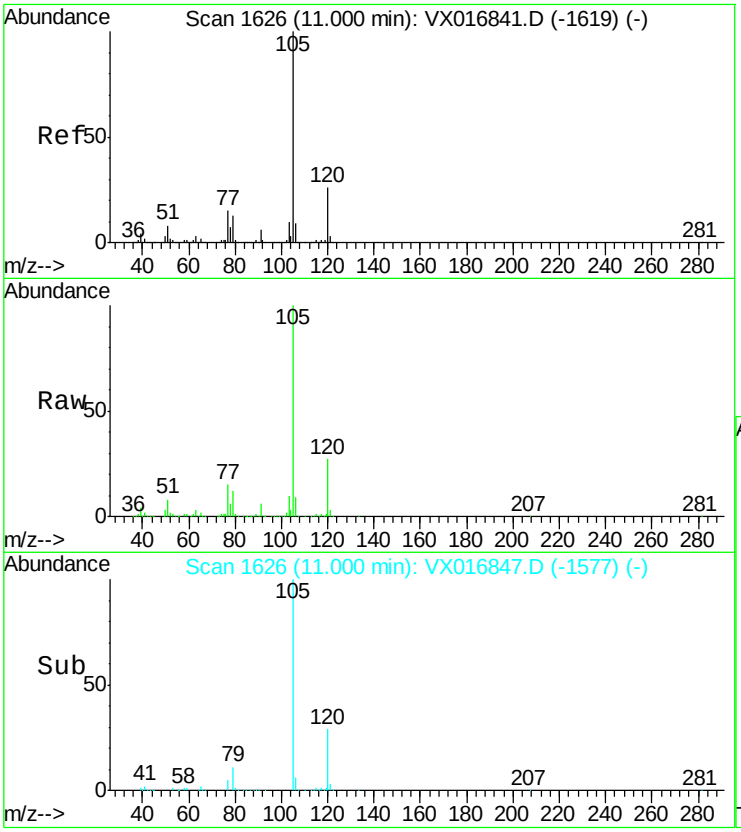


#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.06 min Scan# 1800
Delta R.T. 0.00 min
Lab File: VX016847.D
Acq: 18 Jun 2020 18:37

Tgt Ion:152 Resp: 222801

Ion	Ratio	Lower	Upper
152	100		
115	83.1	40.9	122.8
150	176.2	0.0	344.2



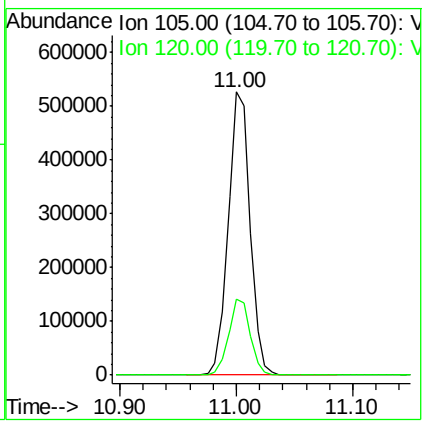


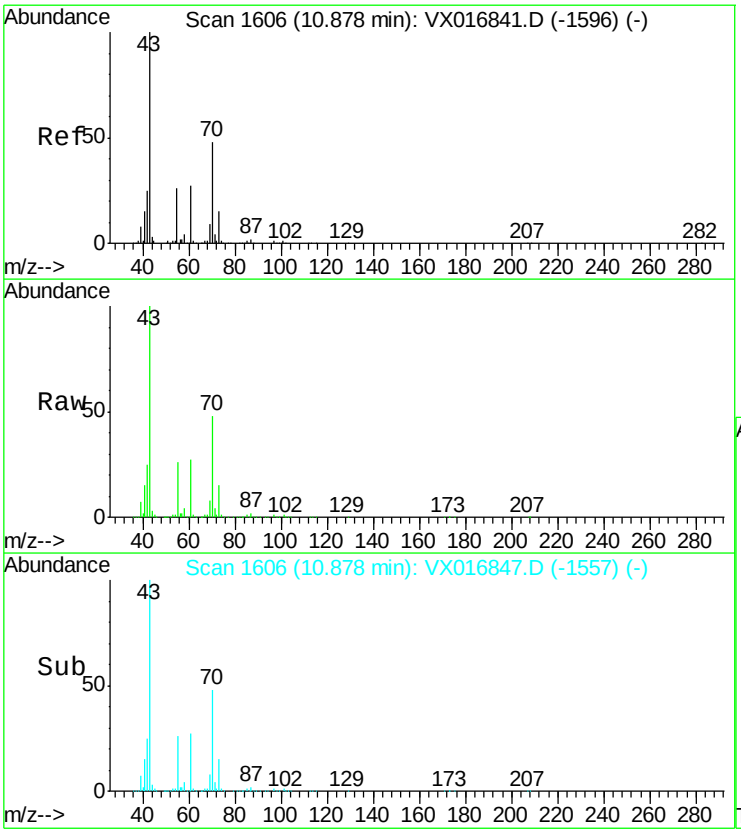
#73
Isopropylbenzene
Concen: 47.826 ug/l
RT: 11.00 min Scan# 1626
Delta R.T. 0.00 min
Lab File: VX016847.D
Acq: 18 Jun 2020 18:37

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion:105 Resp: 686069

Ion	Ratio	Lower	Upper
105	100		
120	26.5	13.2	39.6

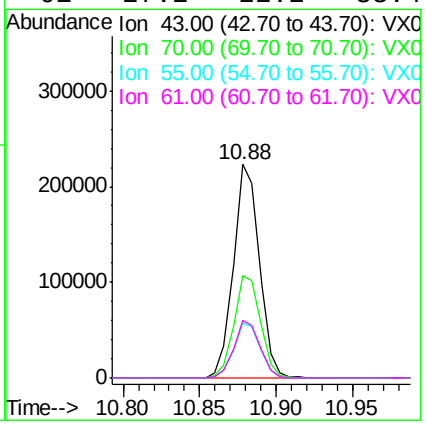


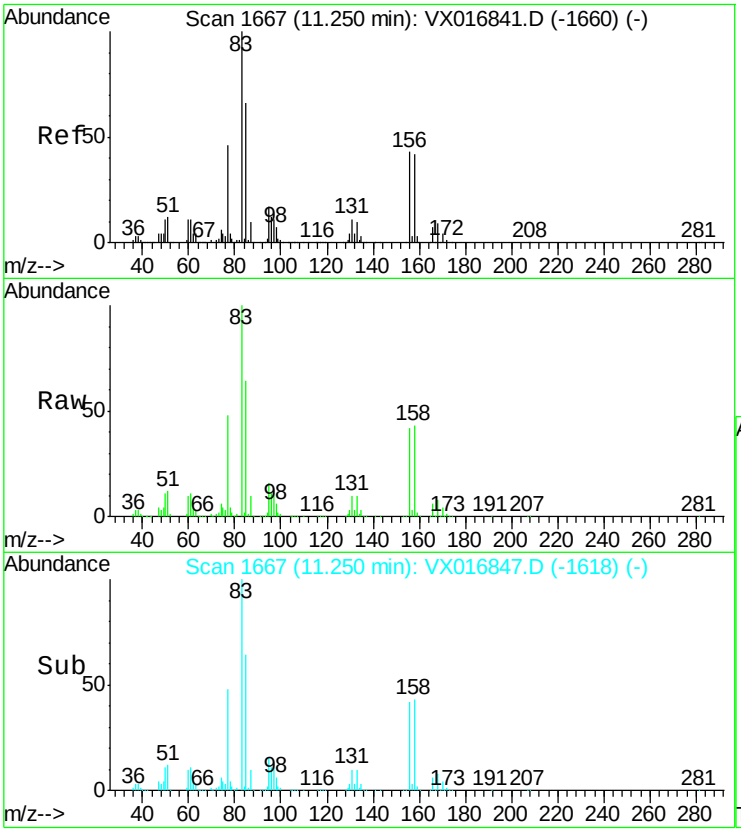


#74
N-amyl acetate
Concen: 52.177 ug/l
RT: 10.88 min Scan# 1606
Delta R.T. 0.00 min
Lab File: VX016847.D
Acq: 18 Jun 2020 18:37

Tgt Ion: 43 Resp: 261366

Ion	Ratio	Lower	Upper
43	100		
70	49.1	39.9	59.9
55	26.4	21.8	32.6
61	27.2	22.2	33.4



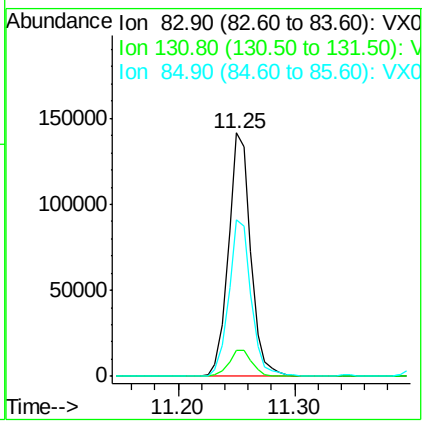


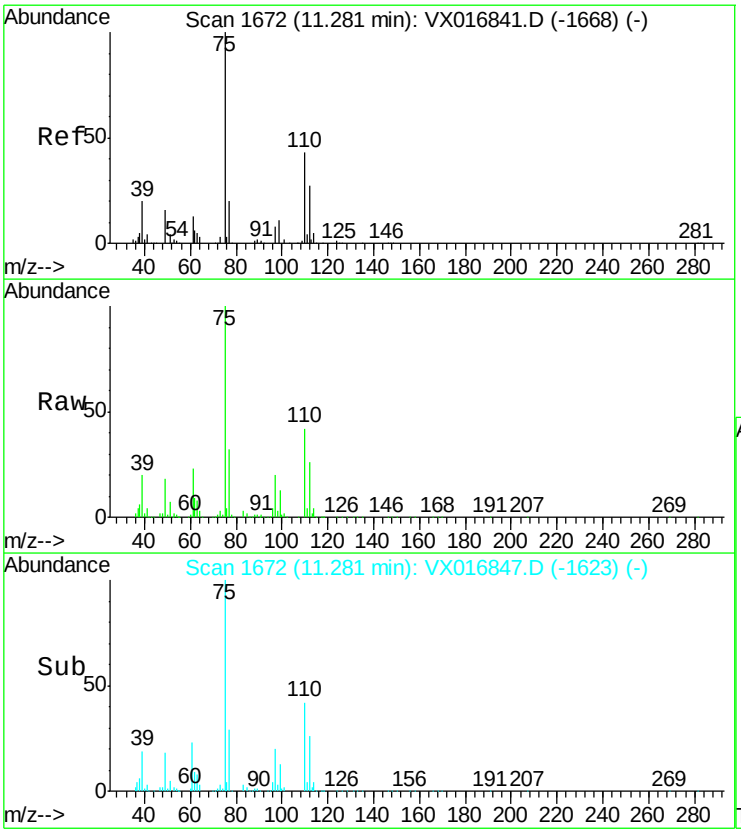
#75
1,1,2,2-Tetrachloroethane
Concen: 46.281 ug/l
RT: 11.25 min Scan# 1667
Delta R.T. 0.00 min
Lab File: VX016847.D
Acq: 18 Jun 2020 18:37

Instrument : MSVOA_X
ClientSampleId : VSTDCCC050

Tgt Ion: 83 Resp: 187468

Ion	Ratio	Lower	Upper
83	100		
131	11.1	5.7	17.1
85	64.7	32.6	97.8

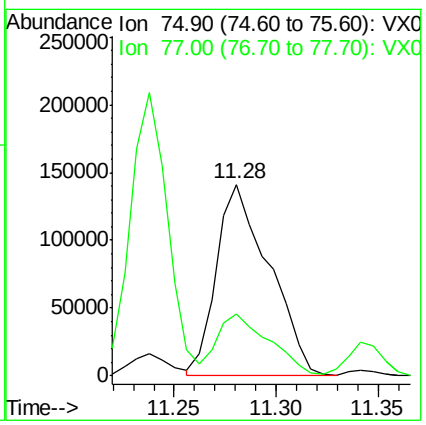


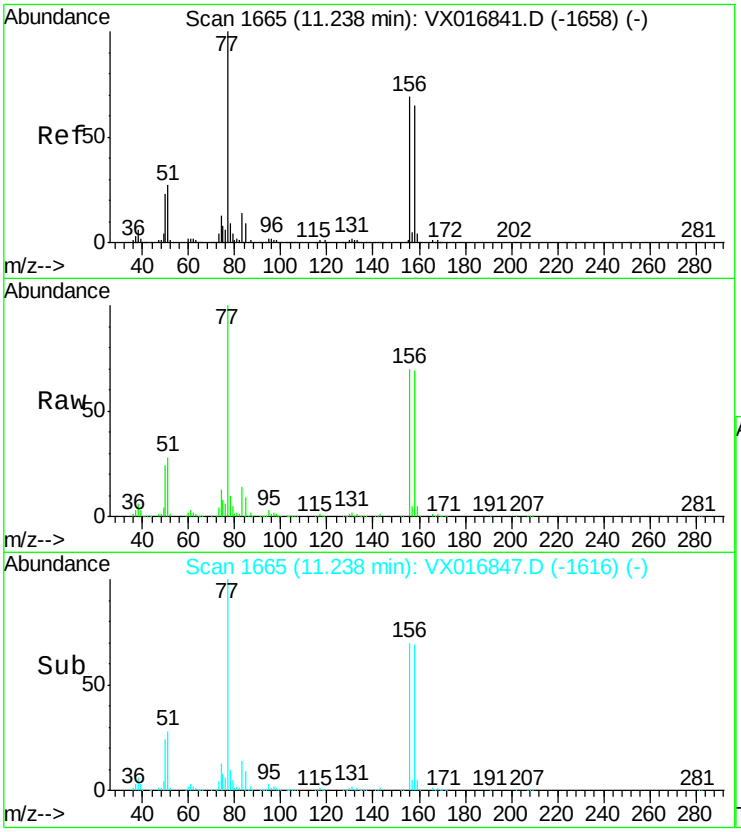


#76
1,2,3-Trichloropropane
Concen: 62.327 ug/l
RT: 11.28 min Scan# 1672
Delta R.T. 0.00 min
Lab File: VX016847.D
Acq: 18 Jun 2020 18:37

Tgt Ion: 75 Resp: 253615

Ion	Ratio	Lower	Upper
75	100		
77	32.0	20.5	61.5



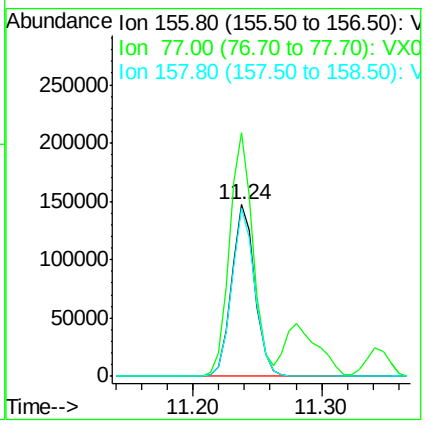


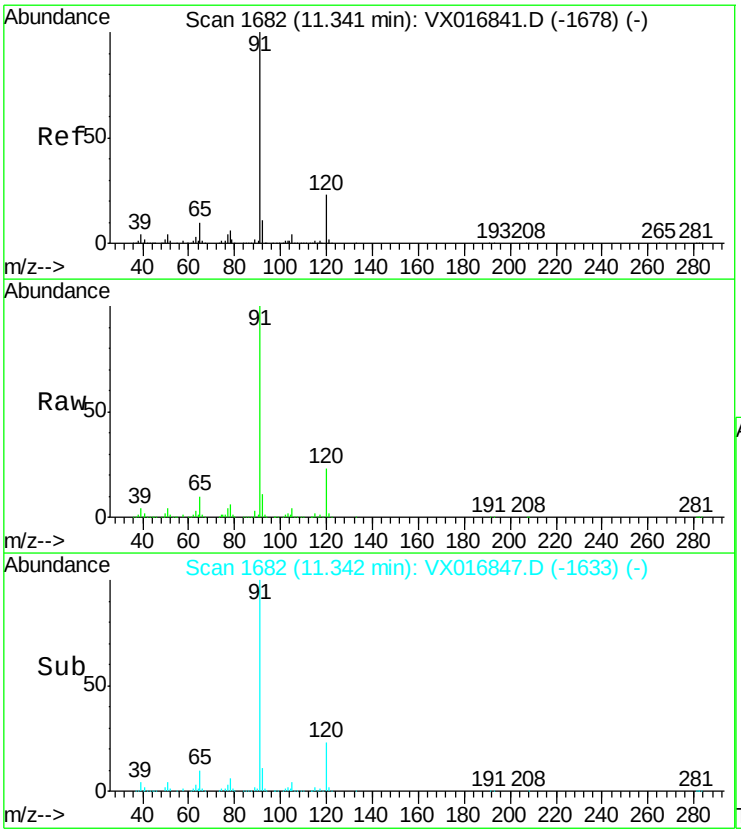
#77
Bromobenzene
Concen: 47.126 ug/l
RT: 11.24 min Scan# 1665
Delta R.T. 0.00 min
Lab File: VX016847.D
Acq: 18 Jun 2020 18:37

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion:156 Resp: 184368

Ion	Ratio	Lower	Upper
156	100		
77	144.3	73.4	220.2
158	97.5	48.8	146.3

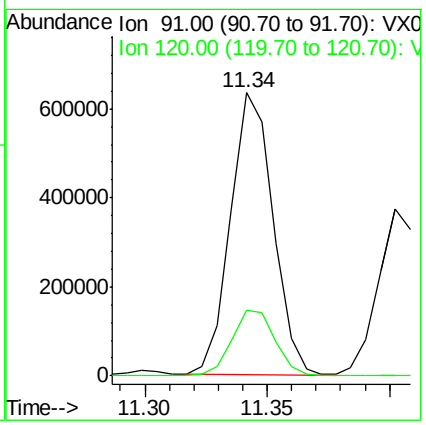


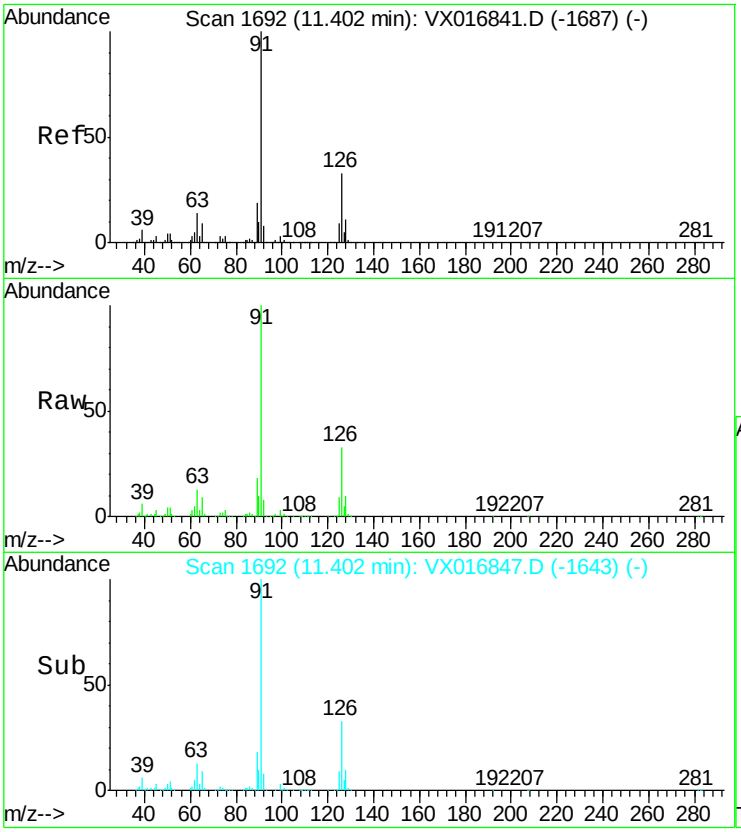


#78
n-propylbenzene
Concen: 47.666 ug/l
RT: 11.34 min Scan# 1682
Delta R.T. 0.00 min
Lab File: VX016847.D
Acq: 18 Jun 2020 18:37

Tgt Ion: 91 Resp: 763105

Ion	Ratio	Lower	Upper
91	100		
120	24.0	11.9	35.5



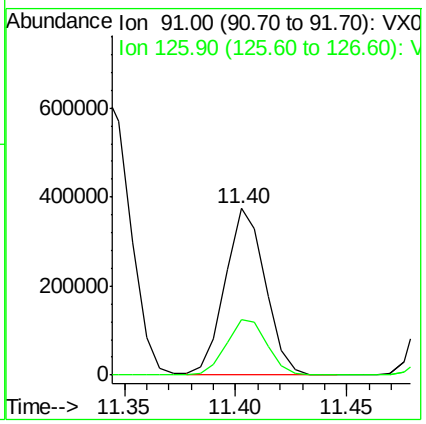


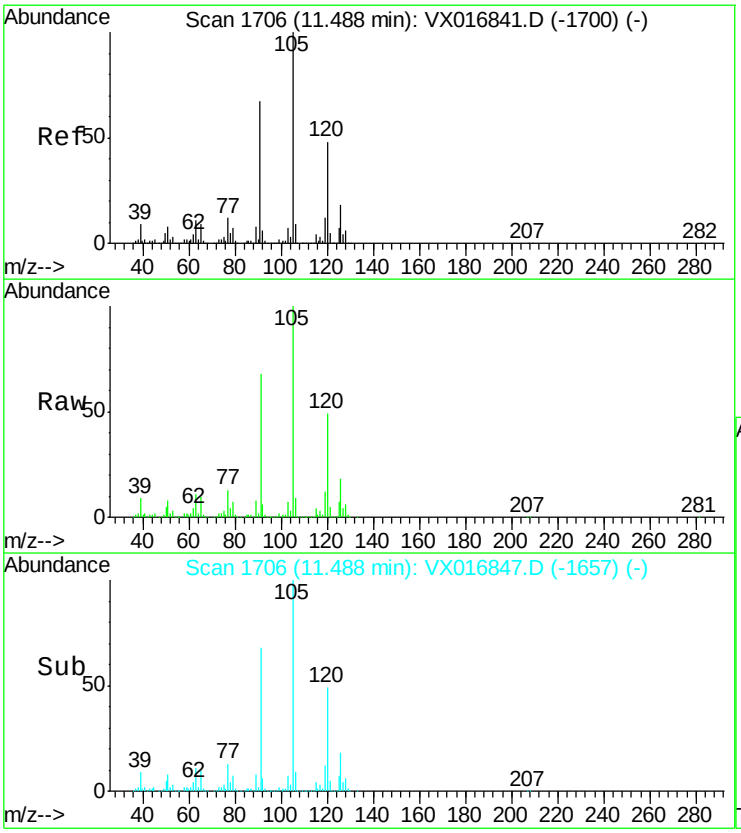
#79
2-Chlorotoluene
Concen: 47.677 ug/l
RT: 11.40 min Scan# 1692
Delta R.T. 0.00 min
Lab File: VX016847.D
Acq: 18 Jun 2020 18:37

Instrument : MSVOA_X
ClientSampleId : VSTDCCC050

Tgt Ion: 91 Resp: 467012

Ion	Ratio	Lower	Upper
91	100		
126	34.3	17.2	51.5

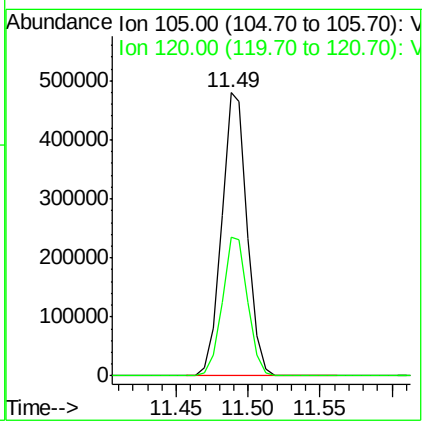


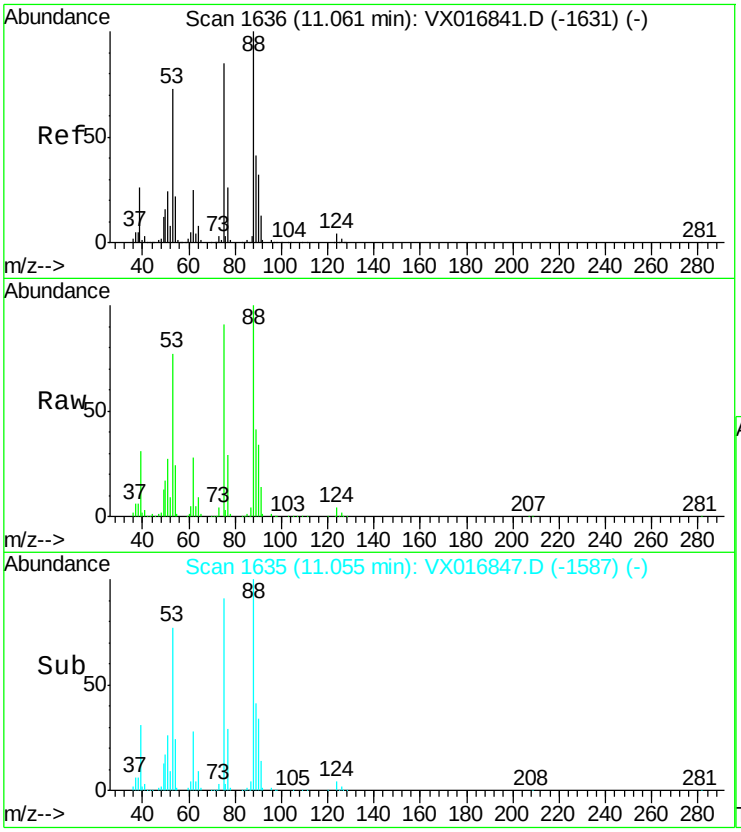


#80
1,3,5-Trimethylbenzene
Concen: 48.131 ug/l
RT: 11.49 min Scan# 1706
Delta R.T. 0.00 min
Lab File: VX016847.D
Acq: 18 Jun 2020 18:37

Tgt Ion:105 Resp: 595715

Ion	Ratio	Lower	Upper
105	100		
120	49.1	24.6	74.0



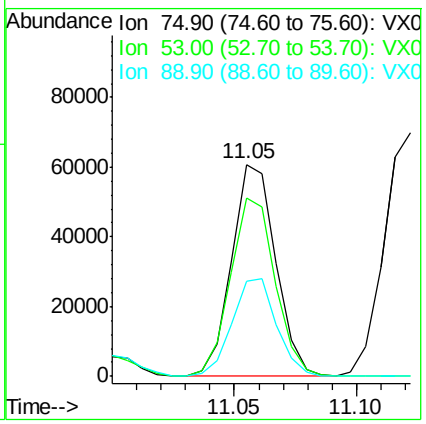


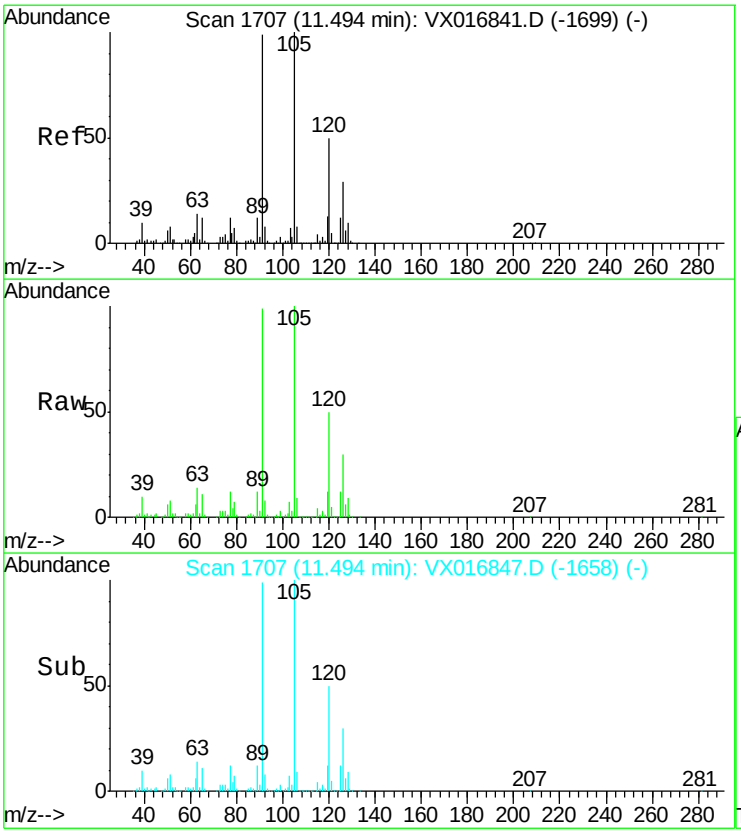
#81
trans-1,4-Dichloro-2-butene
Concen: 45.498 ug/l
RT: 11.05 min Scan# 1635
Delta R.T. -0.01 min
Lab File: VX016847.D
Acq: 18 Jun 2020 18:37

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 75 Resp: 75601

Ion	Ratio	Lower	Upper
75	100		
53	86.0	69.8	104.8
89	46.8	38.3	57.5

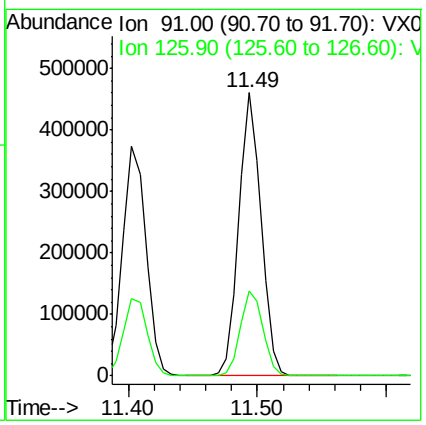


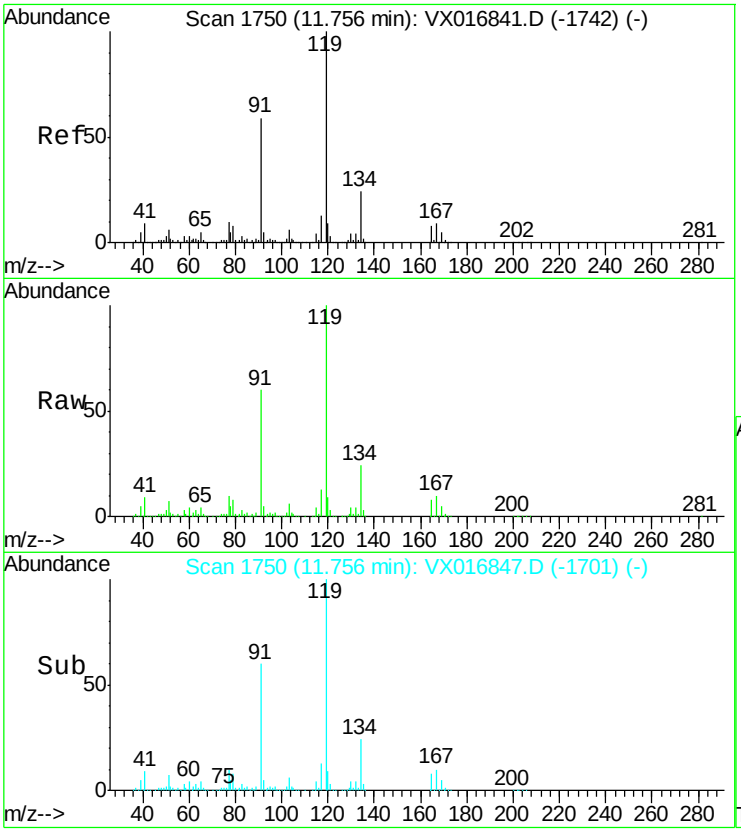


#82
4-Chlorotoluene
Concen: 47.031 ug/l
RT: 11.49 min Scan# 1707
Delta R.T. 0.00 min
Lab File: VX016847.D
Acq: 18 Jun 2020 18:37

Tgt Ion: 91 Resp: 552676

Ion	Ratio	Lower	Upper
91	100		
126	30.4	15.0	45.0



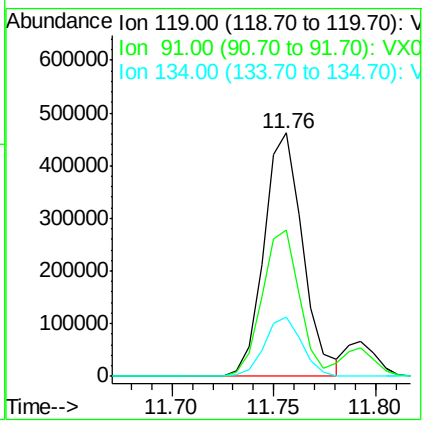


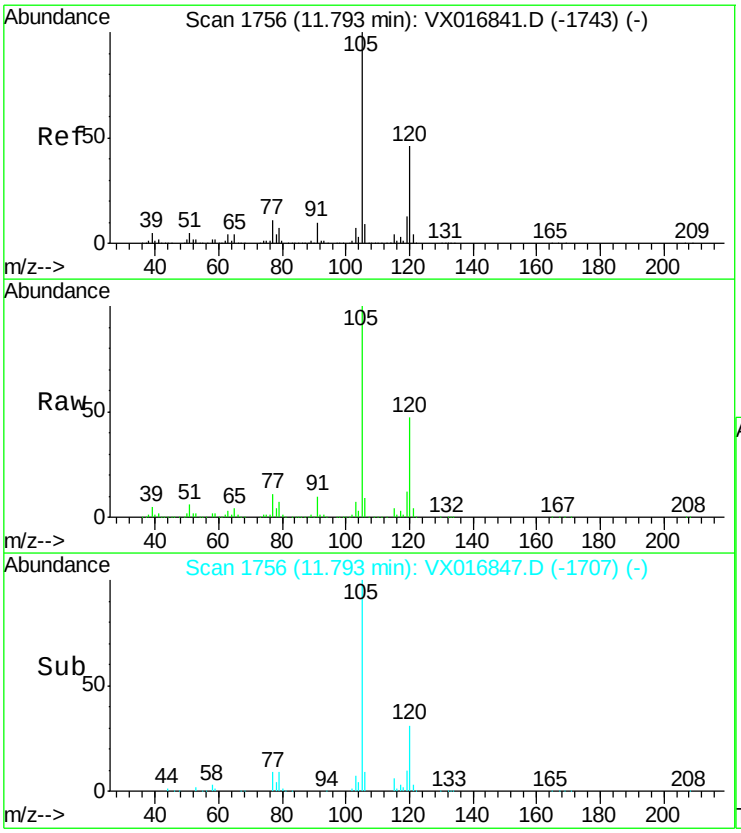
#83
tert-Butylbenzene
Concen: 50.072 ug/l
RT: 11.76 min Scan# 1750
Delta R.T. 0.00 min
Lab File: VX016847.D
Acq: 18 Jun 2020 18:37

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion:119 Resp: 613184

Ion	Ratio	Lower	Upper
119	100		
91	57.6	28.5	85.5
134	23.3	11.7	35.1

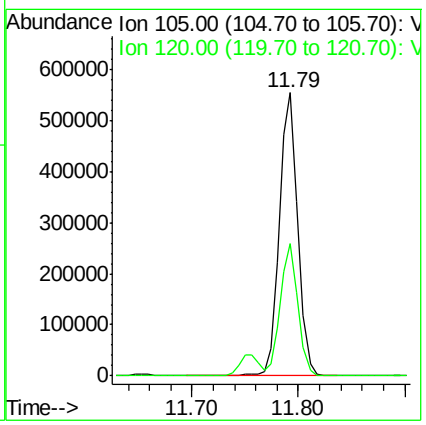


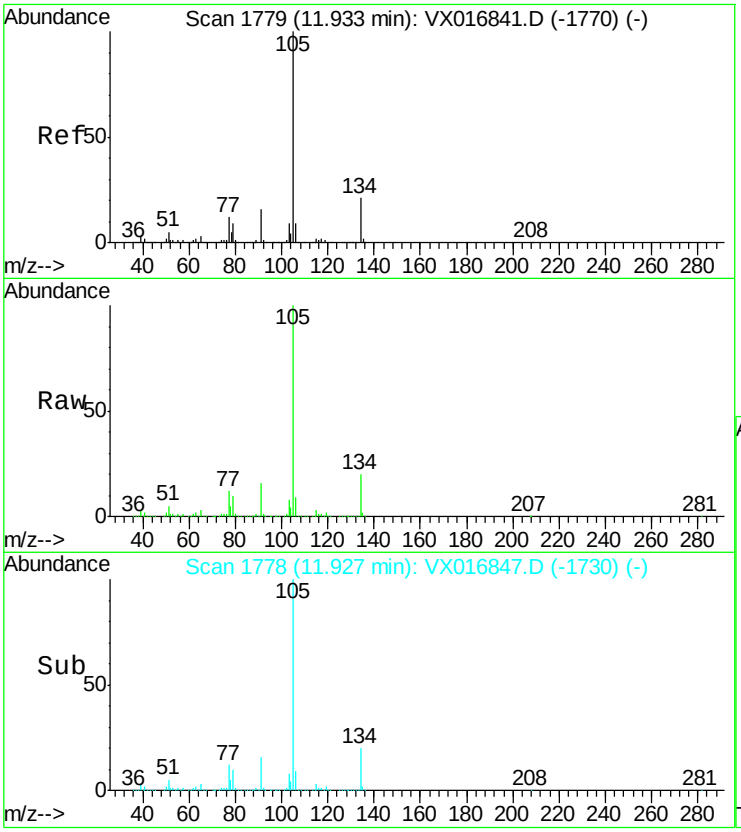


#84
1,2,4-Trimethylbenzene
Concen: 51.891 ug/l
RT: 11.79 min Scan# 1756
Delta R.T. 0.00 min
Lab File: VX016847.D
Acq: 18 Jun 2020 18:37

Tgt Ion:105 Resp: 661584

Ion	Ratio	Lower	Upper
105	100		
120	45.0	22.3	66.9



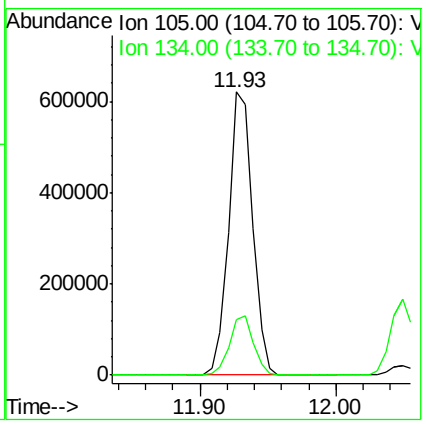


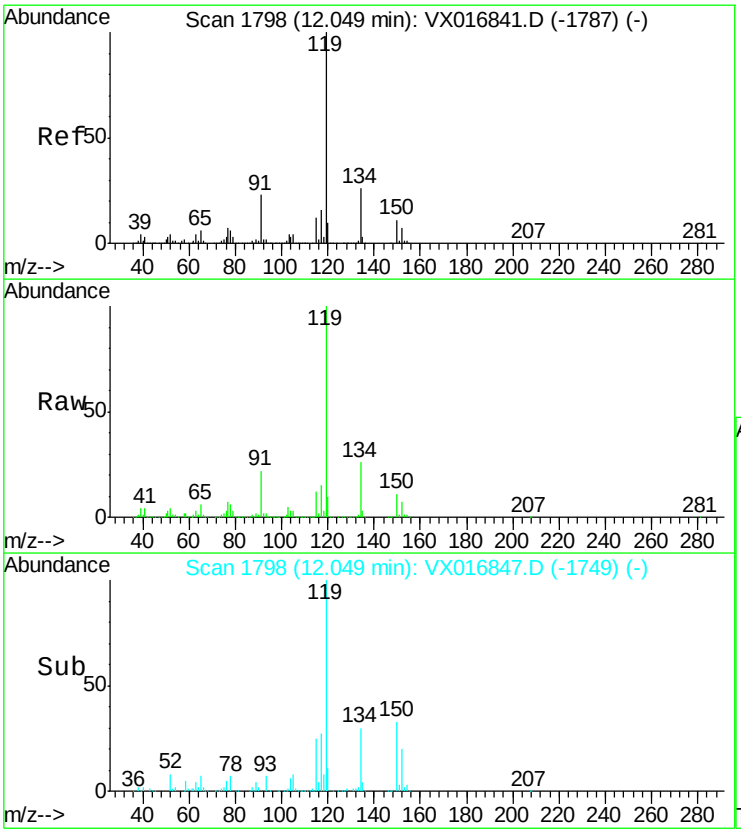
#85
sec-Butylbenzene
Concen: 53.333 ug/l
RT: 11.93 min Scan# 1778
Delta R.T. -0.01 min
Lab File: VX016847.D
Acq: 18 Jun 2020 18:37

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion:105 Resp: 758534

Ion	Ratio	Lower	Upper
105	100		
134	20.8	10.4	31.2

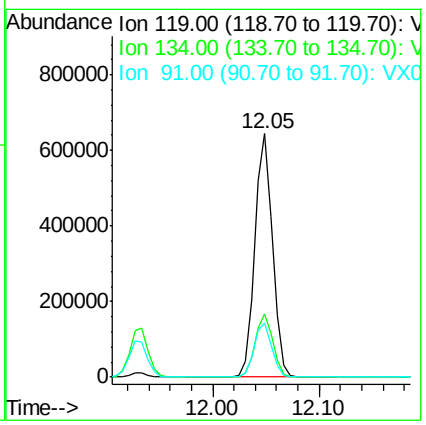


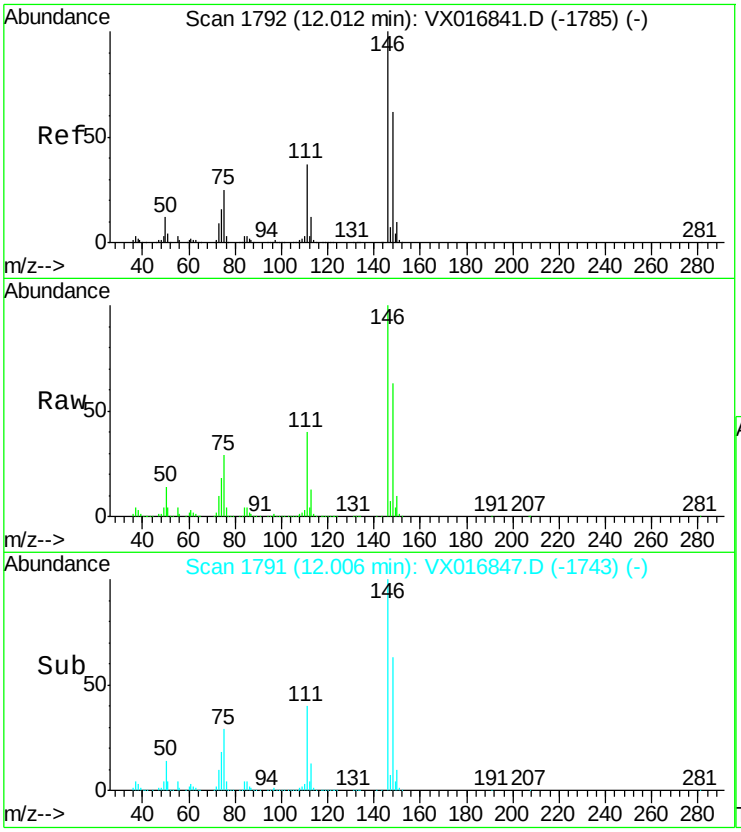


#86
p-Isopropyltoluene
Concen: 57.513 ug/l
RT: 12.05 min Scan# 1798
Delta R.T. 0.00 min
Lab File: VX016847.D
Acq: 18 Jun 2020 18:37

Tgt Ion:119 Resp: 749452

Ion	Ratio	Lower	Upper
119	100		
134	25.9	12.9	38.7
91	22.3	11.6	34.8



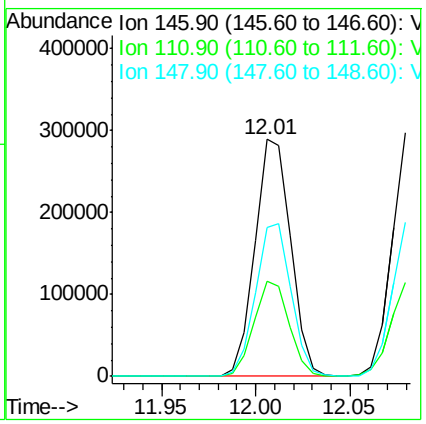


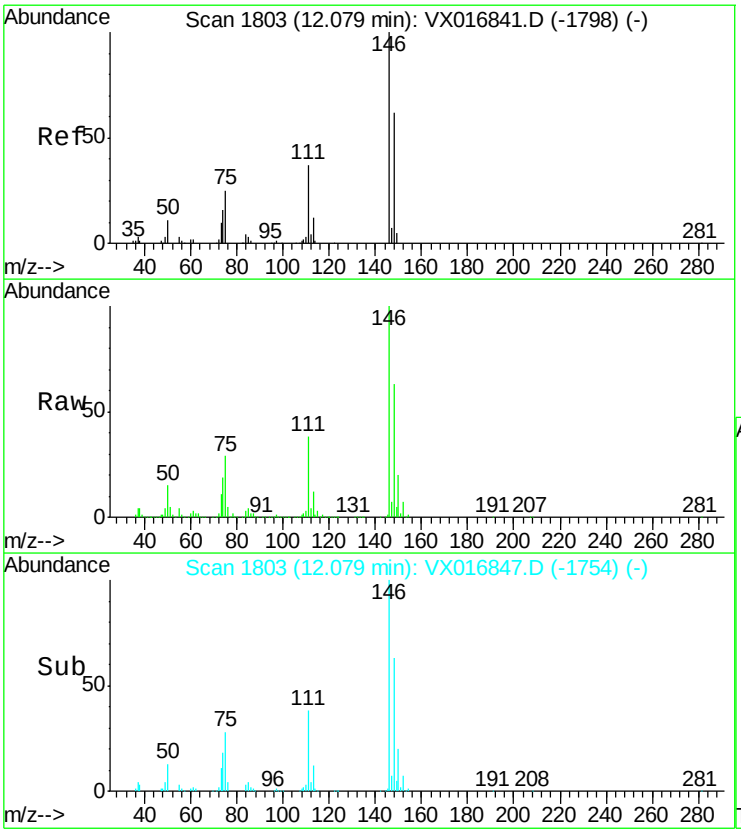
#87
1,3-Dichlorobenzene
Concen: 53.318 ug/l
RT: 12.01 min Scan# 1791
Delta R.T. -0.01 min
Lab File: VX016847.D
Acq: 18 Jun 2020 18:37

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion:146 Resp: 381093

Ion	Ratio	Lower	Upper
146	100		
111	39.7	19.4	58.2
148	64.1	31.8	95.3

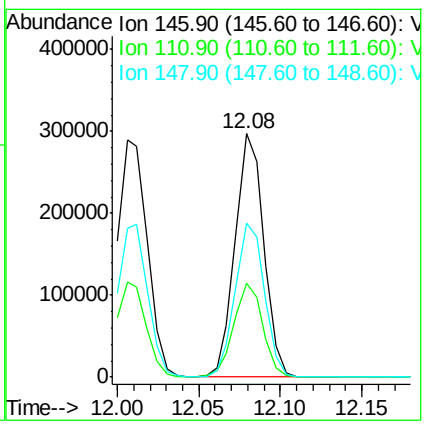


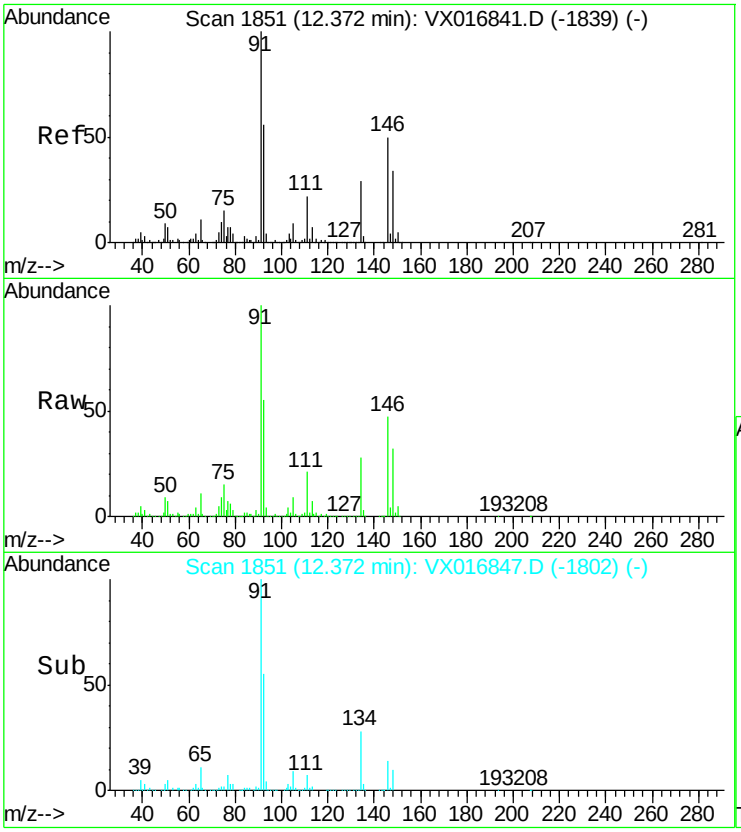


#88
1,4-Dichlorobenzene
Concen: 50.568 ug/l
RT: 12.08 min Scan# 1803
Delta R.T. 0.00 min
Lab File: VX016847.D
Acq: 18 Jun 2020 18:37

Tgt Ion:146 Resp: 365533

Ion	Ratio	Lower	Upper
146	100		
111	38.9	19.0	57.0
148	64.9	31.6	95.0



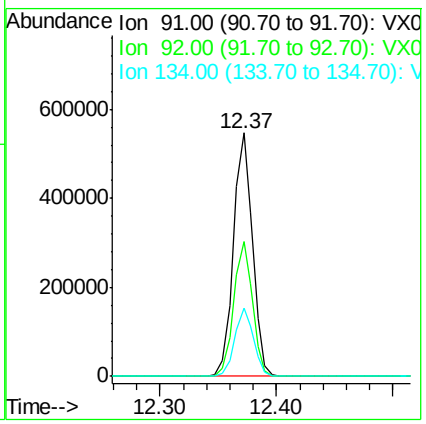


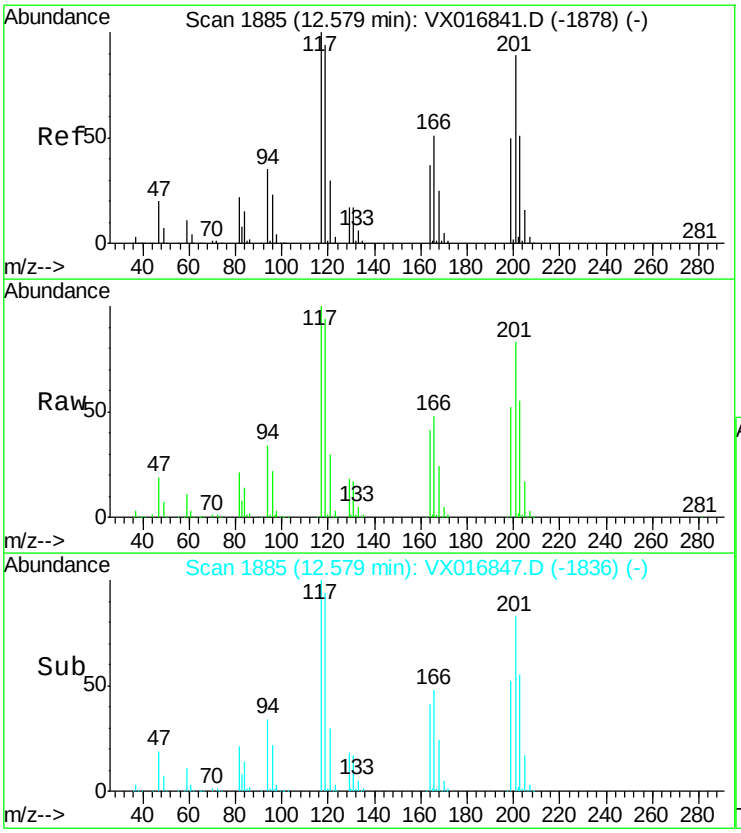
#89
n-Butylbenzene
Concen: 55.680 ug/l
RT: 12.37 min Scan# 1851
Delta R.T. 0.00 min
Lab File: VX016847.D
Acq: 18 Jun 2020 18:37

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion: 91 Resp: 622198

Ion	Ratio	Lower	Upper
91	100		
92	54.7	27.4	82.2
134	27.6	13.9	41.6

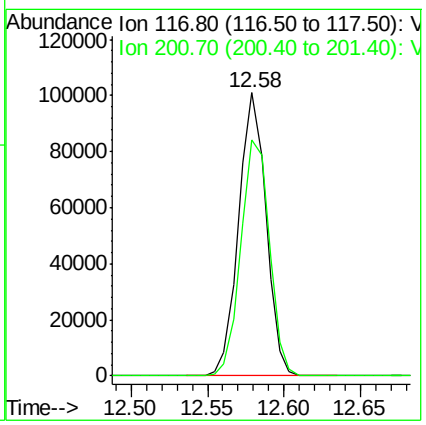


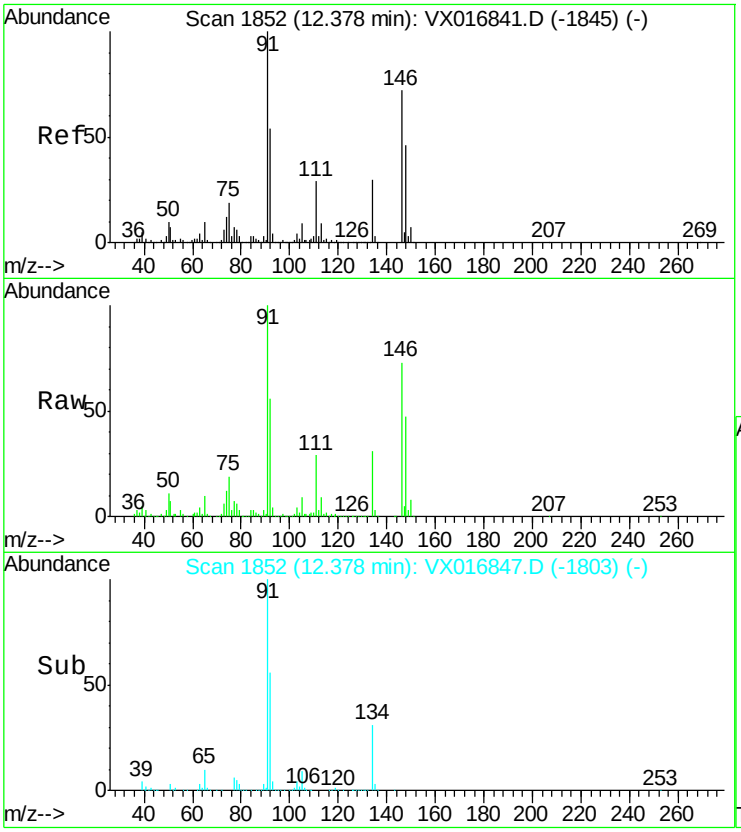


#90
Hexachloroethane
Concen: 53.476 ug/l
RT: 12.58 min Scan# 1885
Delta R.T. 0.00 min
Lab File: VX016847.D
Acq: 18 Jun 2020 18:37

Tgt Ion:117 Resp: 125527

Ion	Ratio	Lower	Upper
117	100		
201	87.1	44.9	134.5



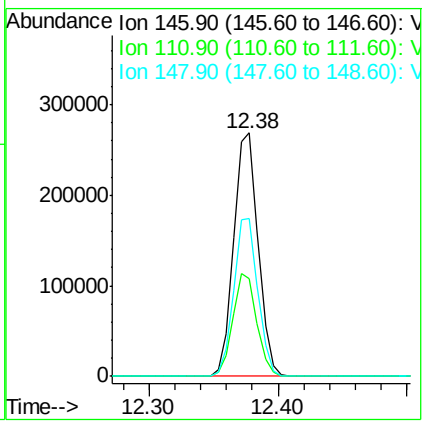


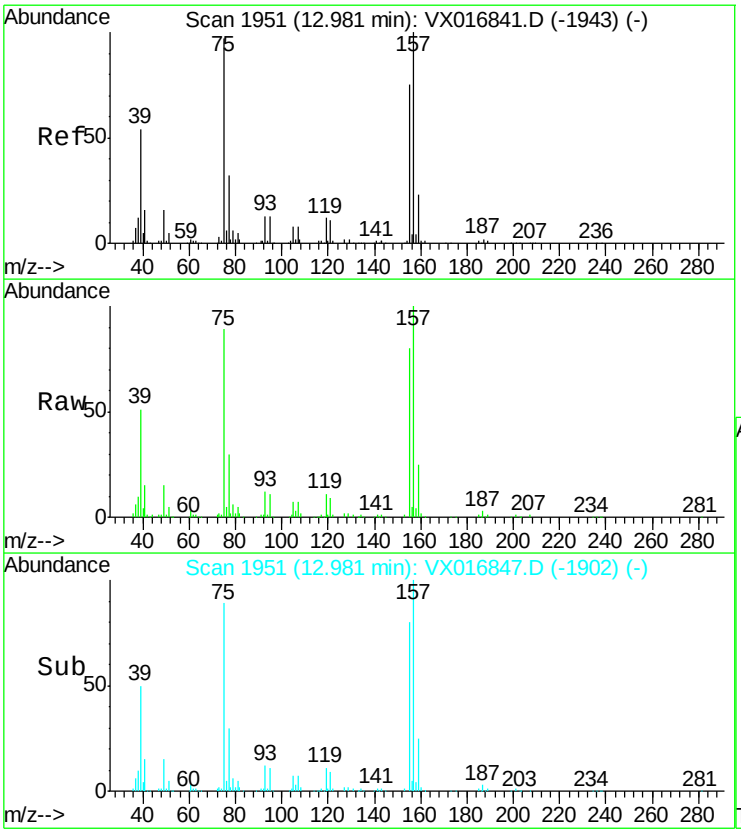
#91
1,2-Dichlorobenzene
Concen: 51.391 ug/l
RT: 12.38 min Scan# 1852
Delta R.T. 0.00 min
Lab File: VX016847.D
Acq: 18 Jun 2020 18:37

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion:146 Resp: 354603

Ion	Ratio	Lower	Upper
146	100		
111	41.4	20.9	62.7
148	64.3	32.9	98.6

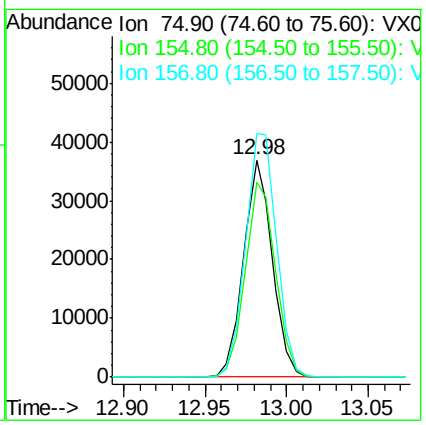


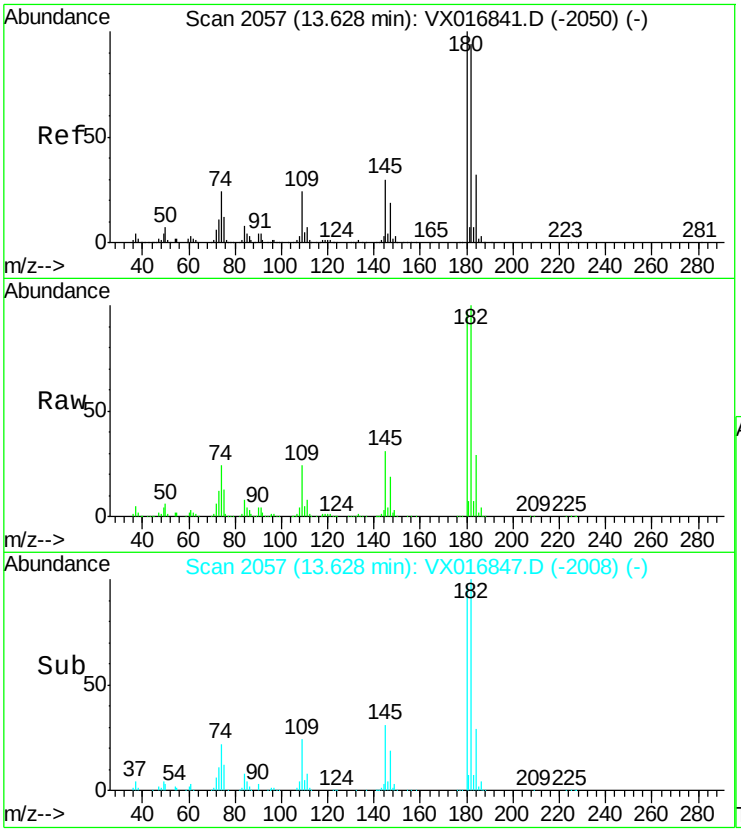


#92
1,2-Dibromo-3-Chloropropane
Concen: 47.412 ug/l
RT: 12.98 min Scan# 1951
Delta R.T. 0.00 min
Lab File: VX016847.D
Acq: 18 Jun 2020 18:37

Tgt Ion: 75 Resp: 45536

Ion	Ratio	Lower	Upper
75	100		
155	94.2	46.4	139.1
157	121.2	58.6	175.8



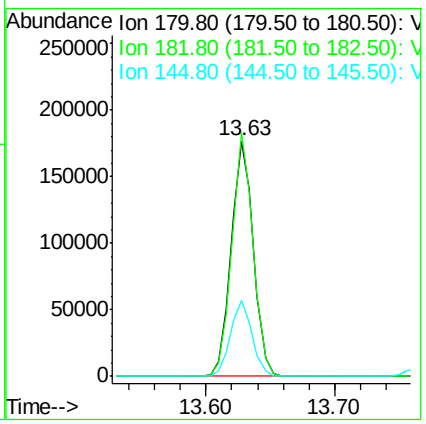


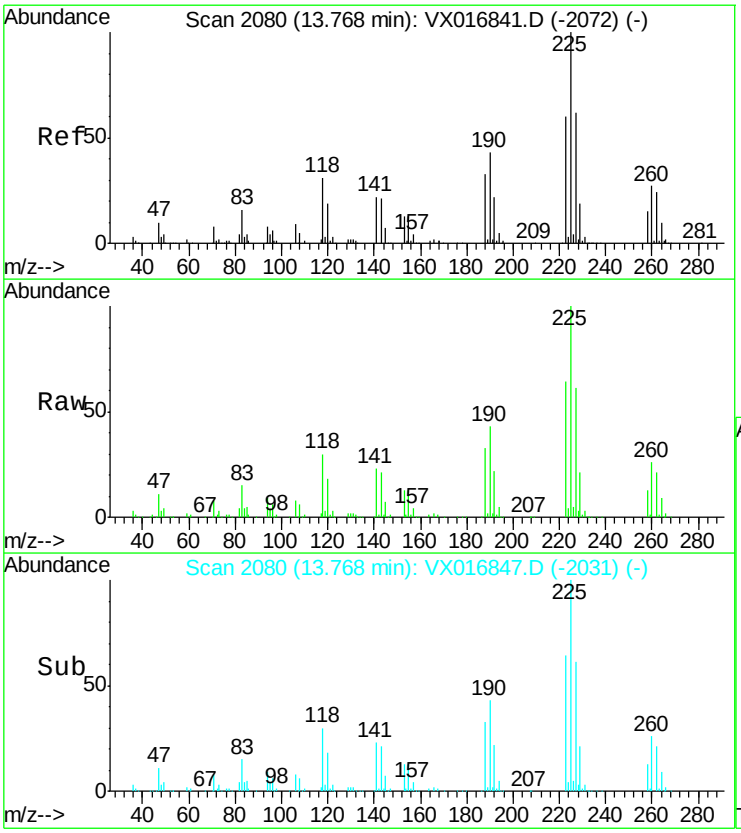
#93
1,2,4-Trichlorobenzene
Concen: 45.817 ug/l
RT: 13.63 min Scan# 2057
Delta R.T. 0.00 min
Lab File: VX016847.D
Acq: 18 Jun 2020 18:37

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion:180 Resp: 212291

Ion	Ratio	Lower	Upper
180	100		
182	99.2	47.7	143.1
145	31.5	15.0	45.1

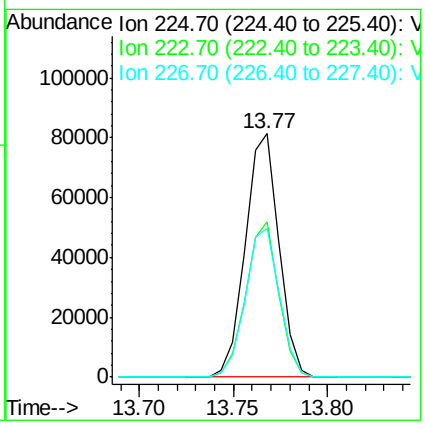


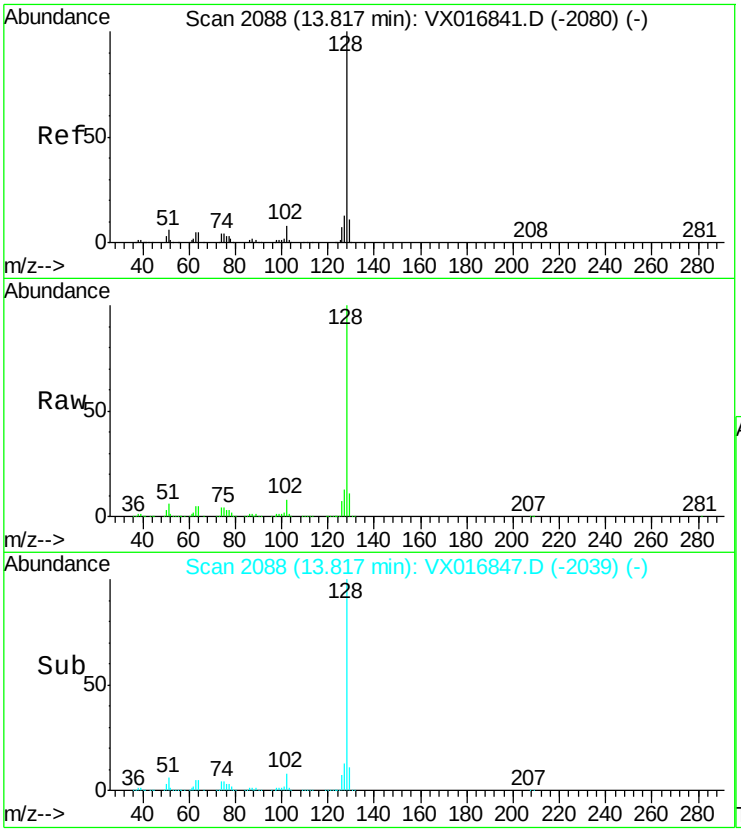


#94
Hexachlorobutadiene
Concen: 47.978 ug/l
RT: 13.77 min Scan# 2080
Delta R.T. 0.00 min
Lab File: VX016847.D
Acq: 18 Jun 2020 18:37

Tgt Ion:225 Resp: 100313

Ion	Ratio	Lower	Upper
225	100		
223	62.4	32.1	96.5
227	61.7	32.3	96.8



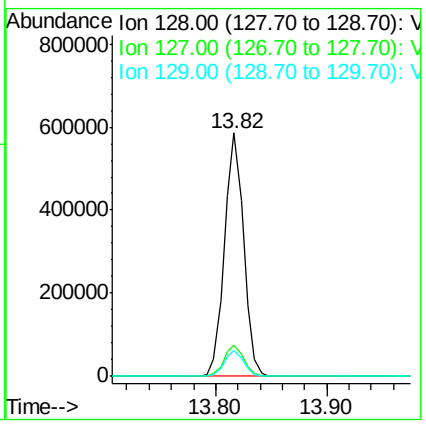


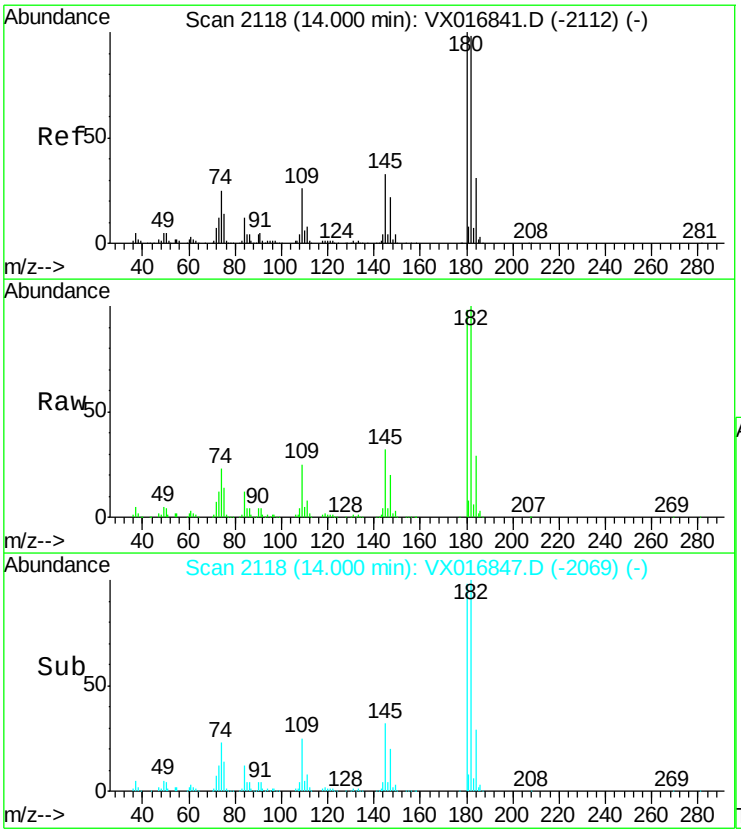
#95
Naphthalene
Concen: 51.066 ug/l
RT: 13.82 min Scan# 2088
Delta R.T. 0.00 min
Lab File: VX016847.D
Acq: 18 Jun 2020 18:37

Instrument :
MSVOA_X
ClientSampleId :
VSTDCCC050

Tgt Ion:128 Resp: 694660

Ion	Ratio	Lower	Upper
128	100		
127	13.0	10.4	15.6
129	10.8	8.6	13.0





#96
1,2,3-Trichlorobenzene
Concen: 47.343 ug/l
RT: 14.00 min Scan# 2118
Delta R.T. 0.00 min
Lab File: VX016847.D
Acq: 18 Jun 2020 18:37

Tgt Ion:180 Resp: 218760

Ion	Ratio	Lower	Upper
180	100		
182	96.2	47.4	142.3
145	31.9	16.0	48.0