Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX051520\
Data File : VX016292.D
Acq On : 15 May 2020 19:36
Operator : JC/SP
Sample : L2649-09MS
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 25 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId :

Quant Time: May 16 06:47:34 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X050420W.M
Quant Title : SW846 8260
QLast Update : Wed May 06 06:43:32 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.64	168	240999	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.83	114	405989	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.10	117	383405	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.06	152	182682	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.04	65	147455	46.50	ug/l	0.00
Spiked Amount 50.000			Recovery = 93.00%			
35) Dibromofluoromethane	5.47	113	120663	46.91	ug/l	0.00
Spiked Amount 50.000			Recovery = 93.82%			
50) Toluene-d8	8.70	98	462001	46.62	ug/l	0.00
Spiked Amount 50.000			Recovery = 93.24%			
62) 4-Bromofluorobenzene	11.12	95	179599	47.65	ug/l	0.00
Spiked Amount 50.000			Recovery = 95.30%			
Target Compounds						Qvalue
2) Dichlorodifluoromethane	1.18	85	121204	47.514	ug/l	99
3) Chloromethane	1.31	50	133277	44.989	ug/l	99
4) Vinyl Chloride	1.39	62	273090	86.404	ug/l	100
5) Bromomethane	1.62	94	42671	26.779	ug/l	98
6) Chloroethane	1.70	64	90822	47.227	ug/l	100
7) Trichlorofluoromethane	1.91	101	191666	46.191	ug/l	100
8) Diethyl Ether	2.17	74	81424	46.572	ug/l	98
9) 1,1,2-Trichlorotrifluoroet	2.36	101	103033	43.039	ug/l	99
10) Methyl Iodide	2.49	142	77407	24.072	ug/l	99
11) Tert butyl alcohol	3.03	59	218509	272.475	ug/l	100
12) 1,1-Dichloroethene	2.35	96	115431	46.076	ug/l	97
13) Acrolein	2.27	56	175257	349.238	ug/l	100
14) Allyl chloride	2.70	41	204212	44.457	ug/l	93
15) Acrylonitrile	3.12	53	424797	255.344	ug/l	99
16) Acetone	2.42	43	355919	251.532	ug/l	94
17) Carbon Disulfide	2.55	76	328822	43.681	ug/l	100
18) Methyl Acetate	2.75	43	172960	49.713	ug/l	98
19) Methyl tert-butyl Ether	3.17	73	436525	50.546	ug/l	99
20) Methylene Chloride	2.83	84	135582	46.480	ug/l	99
21) trans-1,2-Dichloroethene	3.14	96	134040	48.013	ug/l	98
22) Diisopropyl ether	3.82	45	416334	48.044	ug/l	98
23) Vinyl Acetate	3.79	43	1737567	227.907	ug/l	99
24) 1,1-Dichloroethane	3.67	63	237227	48.937	ug/l	99
25) 2-Butanone	4.64	43	594714	260.823	ug/l	100
26) 2,2-Dichloropropane	4.55	77	170558	38.526	ug/l	95
27) cis-1,2-Dichloroethene	4.57	96	209456	68.628	ug/l	92
28) Bromochloromethane	4.98	49	104644	47.341	ug/l	97
29) Tetrahydrofuran	5.09	42	384033	254.187	ug/l	96
30) Chloroform	5.18	83	241493	50.034	ug/l	100
31) Cyclohexane	5.55	56	184075	41.782	ug/l	97
32) 1,1,1-Trichloroethane	5.46	97	213681	48.705	ug/l	98
36) 1,1-Dichloropropene	5.77	75	177346	44.376	ug/l	100
37) Ethyl Acetate	4.80	43	203908	44.022	ug/l	98
38) Carbon Tetrachloride	5.76	117	184920	45.524	ug/l	97

Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX051520\
Data File : VX016292.D
Acq On : 15 May 2020 19:36
Operator : JC/SP
Sample : L2649-09MS
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 25 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId :

Quant Time: May 16 06:47:34 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X050420W.M
Quant Title : SW846 8260
QLast Update : Wed May 06 06:43:32 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
39) Methylcyclohexane	7.44	83	154405	32.083	ug/l		99
40) Benzene	6.12	78	548914	46.943	ug/l		98
41) Methacrylonitrile	5.01	41	117769	47.080	ug/l		97
42) 1,2-Dichloroethane	6.17	62	191201	45.391	ug/l		99
43) Isopropyl Acetate	6.42	43	332678	45.015	ug/l		98
44) Trichloroethene	7.19	130	163585	39.378	ug/l		98
45) 1,2-Dichloropropane	7.49	63	141467	47.813	ug/l		100
46) Dibromomethane	7.64	93	94751	47.123	ug/l		99
47) Bromodichloromethane	7.88	83	198464	48.464	ug/l		99
48) Methyl methacrylate	7.75	41	164105	46.861	ug/l		95
49) 1,4-Dioxane	7.71	88	90554	1078.180	ug/l		98
51) 4-Methyl-2-Pentanone	8.62	43	1122892	248.290	ug/l		97
52) Toluene	8.77	92	347094	47.622	ug/l		99
53) t-1,3-Dichloropropene	9.02	75	222305	45.530	ug/l		100
54) cis-1,3-Dichloropropene	8.42	75	233329	45.751	ug/l		94
55) 1,1,2-Trichloroethane	9.20	97	141787	49.445	ug/l		97
56) Ethyl methacrylate	9.16	69	233953	49.981	ug/l		94
57) 1,3-Dichloropropane	9.35	76	243964	48.757	ug/l		100
59) 2-Hexanone	9.48	43	882168	248.384	ug/l		96
60) Dibromochloromethane	9.57	129	158280	50.117	ug/l		98
61) 1,2-Dibromoethane	9.65	107	151048	48.629	ug/l		99
64) Tetrachloroethene	9.32	164	157951	33.558	ug/l		99
65) Chlorobenzene	10.12	112	366523	45.655	ug/l		100
66) 1,1,1,2-Tetrachloroethane	10.21	131	141373	47.644	ug/l		99
67) Ethyl Benzene	10.24	91	646302	45.120	ug/l		99
68) m/p-Xylenes	10.34	106	486125	90.582	ug/l		99
69) o-Xylene	10.68	106	237130	45.967	ug/l		100
70) Styrene	10.70	104	422126	48.233	ug/l		100
71) Bromoform	10.84	173	122937	50.853	ug/l	#	100
73) Isopropylbenzene	11.01	105	600563	45.198	ug/l		99
74) N-amyl acetate	10.88	43	284619	45.923	ug/l		98
75) 1,1,2,2-Tetrachloroethane	11.26	83	198182	72.013	ug/l		100
76) 1,2,3-Trichloropropane	11.28	75	276862	66.786	ug/l		84
77) Bromobenzene	11.24	156	161109	46.975	ug/l		98
78) n-propylbenzene	11.35	91	675156	43.678	ug/l		100
79) 2-Chlorotoluene	11.41	91	421354	46.180	ug/l		100
80) 1,3,5-Trimethylbenzene	11.49	105	495475	44.165	ug/l		99
81) trans-1,4-Dichloro-2-buten	11.06	75	79735	45.837	ug/l		95
82) 4-Chlorotoluene	11.49	91	500150	46.419	ug/l		100
83) tert-Butylbenzene	11.76	119	433074	44.793	ug/l		94
84) 1,2,4-Trimethylbenzene	11.79	105	504332	44.465	ug/l		99
85) sec-Butylbenzene	11.93	105	494959	37.916	ug/l		99
86) p-Isopropyltoluene	12.05	119	465588	38.415	ug/l		99
87) 1,3-Dichlorobenzene	12.01	146	274045	44.502	ug/l		99
88) 1,4-Dichlorobenzene	12.08	146	279730	44.755	ug/l		99
89) n-Butylbenzene	12.37	91	374728	33.844	ug/l		100
90) Hexachloroethane	12.58	117	82340	39.558	ug/l		99
91) 1,2-Dichlorobenzene	12.38	146	272078	45.885	ug/l		100
92) 1,2-Dibromo-3-Chloropropan	12.98	75	56469	51.685	ug/l		98
93) 1,2,4-Trichlorobenzene	13.63	180	163826	37.318	ug/l		98

Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX051520\
Data File : VX016292.D
Acq On : 15 May 2020 19:36
Operator : JC/SP
Sample : L2649-09MS
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 25 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId :

Quant Time: May 16 06:47:34 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X050420W.M
Quant Title : SW846 8260
QLast Update : Wed May 06 06:43:32 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
94) Hexachlorobutadiene	13.77	225	47554	25.416	ug/l	98
95) Naphthalene	13.82	128	649237	45.673	ug/l	100
96) 1,2,3-Trichlorobenzene	14.01	180	161477	37.636	ug/l	99

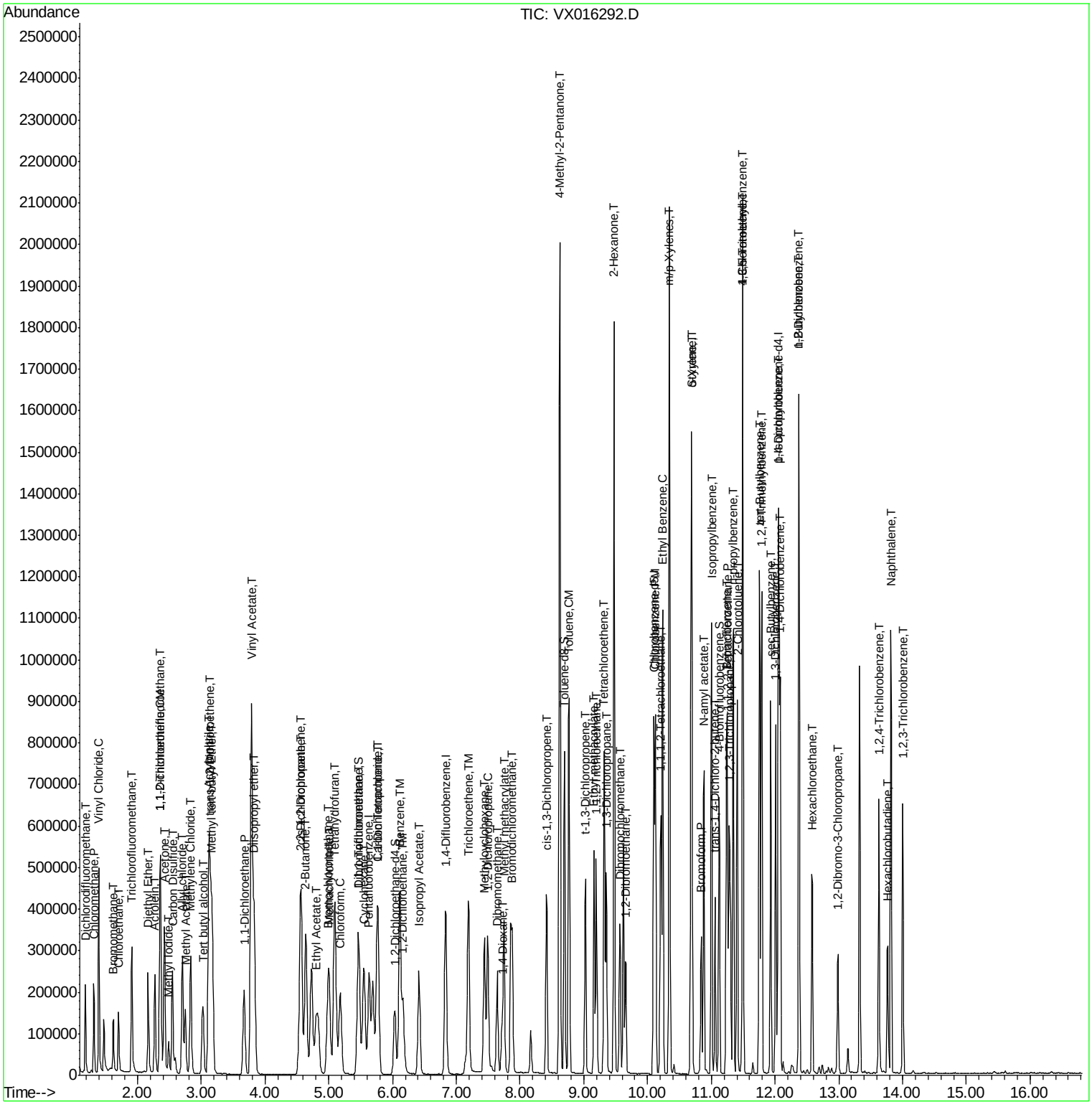
(#) = qualifier out of range (m) = manual integration (+) = signals summed

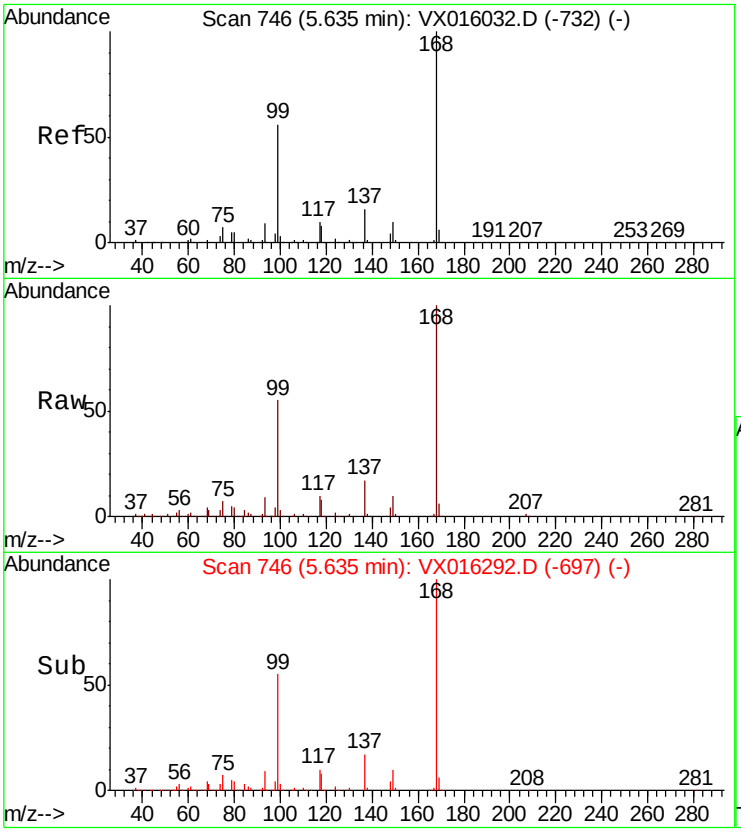
Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX051520\
Data File : VX016292.D
Acq On : 15 May 2020 19:36
Operator : JC/SP
Sample : L2649-09MS
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 25 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :

Quant Time: May 16 06:47:34 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X050420W.M
Quant Title : SW846 8260
QLast Update : Wed May 06 06:43:32 2020
Response via : Initial Calibration



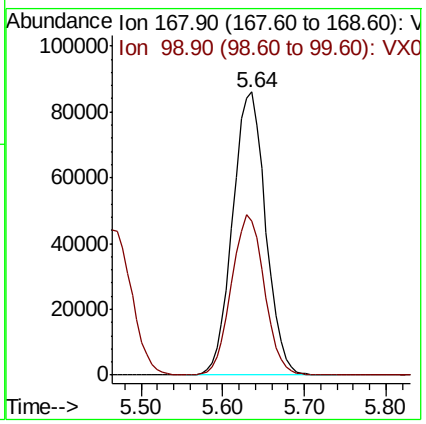


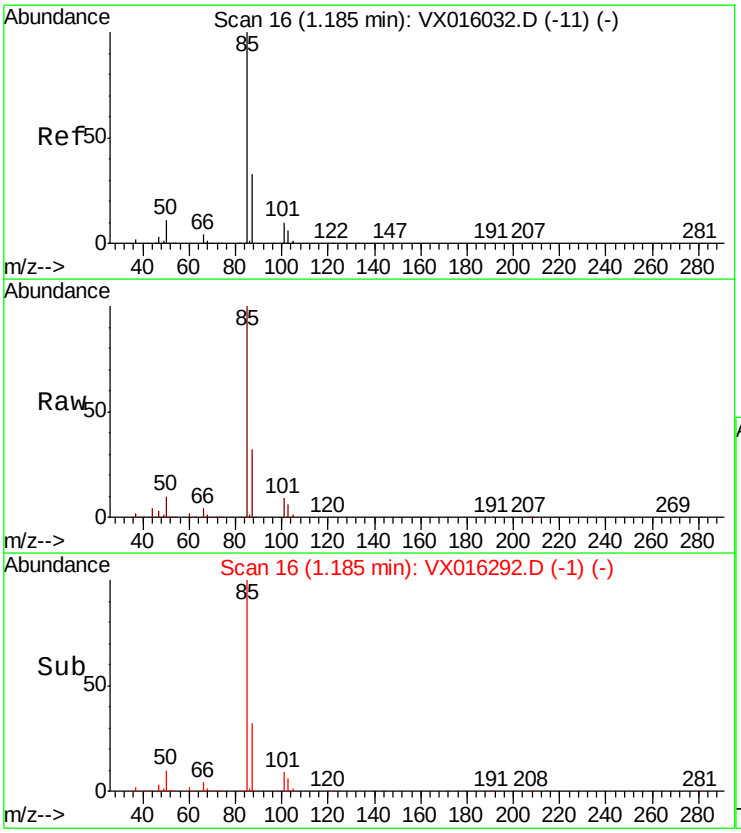
#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.64 min Scan# 746
Delta R.T. -0.00 min
Lab File: VX016292.D
Acq: 15 May 2020 19:36

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:168 Resp: 240999

Ion	Ratio	Lower	Upper
168	100		
99	54.6	45.0	67.4

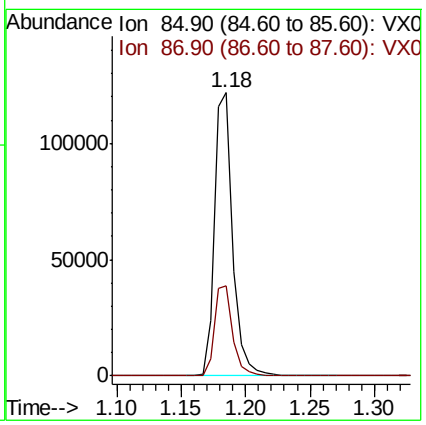


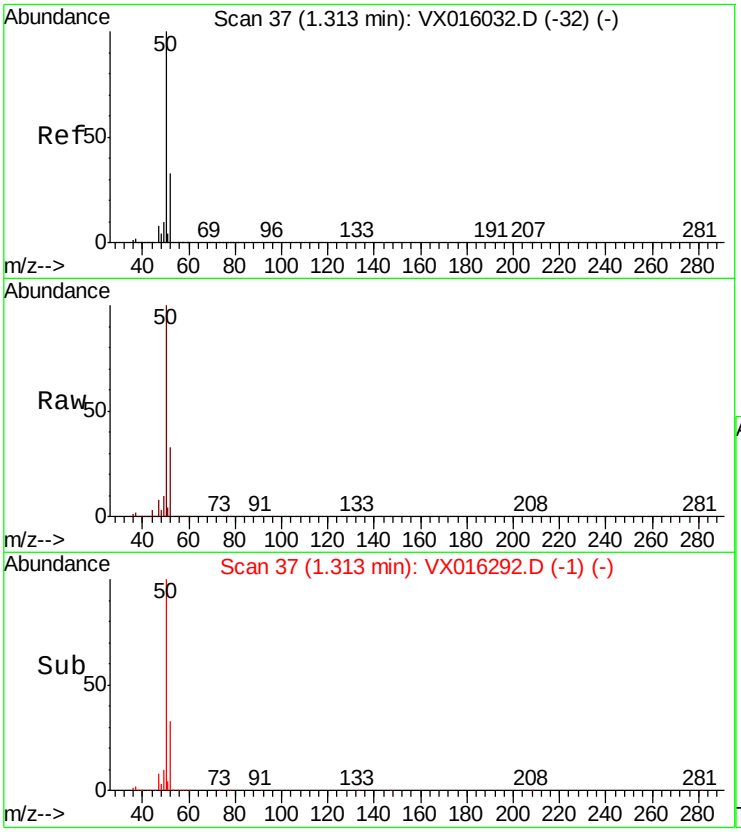


#2
Dichlorodifluoromethane
Concen: 47.514 ug/l
RT: 1.18 min Scan# 16
Delta R.T. -0.00 min
Lab File: VX016292.D
Acq: 15 May 2020 19:36

Tgt Ion: 85 Resp: 121204

Ion	Ratio	Lower	Upper
85	100		
87	31.9	16.4	49.1



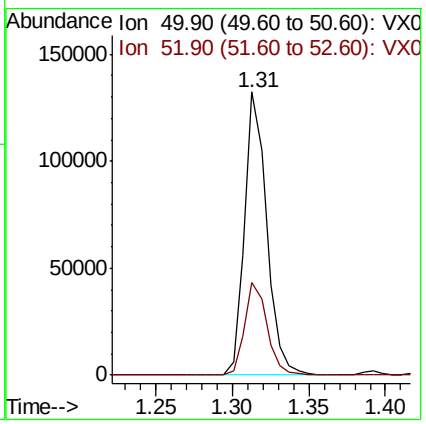


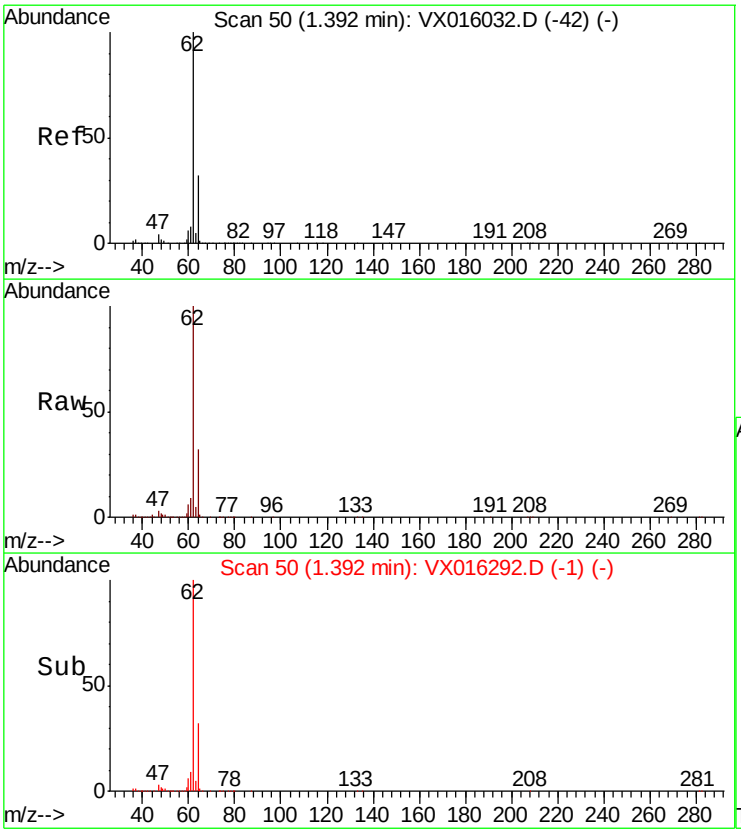
#3
Chloromethane
Concen: 44.989 ug/l
RT: 1.31 min Scan# 37
Delta R.T. -0.00 min
Lab File: VX016292.D
Acq: 15 May 2020 19:36

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 50 Resp: 133277

Ion	Ratio	Lower	Upper
50	100		
52	32.9	26.1	39.1

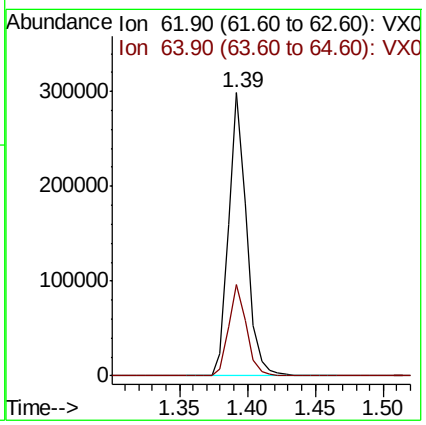


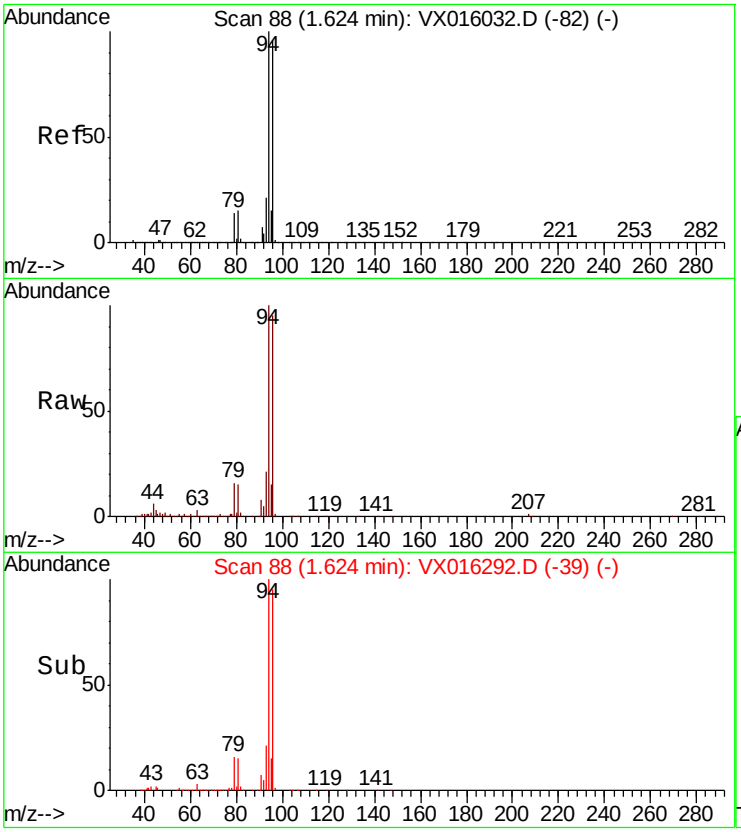


#4
Vinyl Chloride
Concen: 86.404 ug/l
RT: 1.39 min Scan# 50
Delta R.T. -0.00 min
Lab File: VX016292.D
Acq: 15 May 2020 19:36

Tgt Ion: 62 Resp: 273090

Ion	Ratio	Lower	Upper
62	100		
64	32.3	25.7	38.5



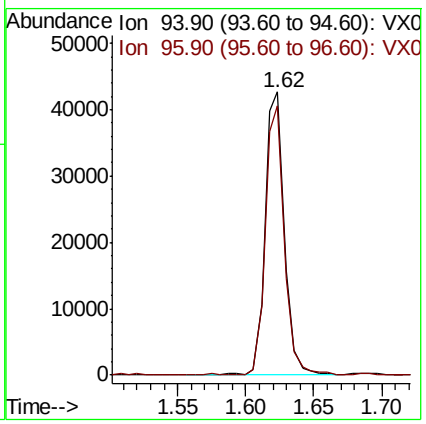


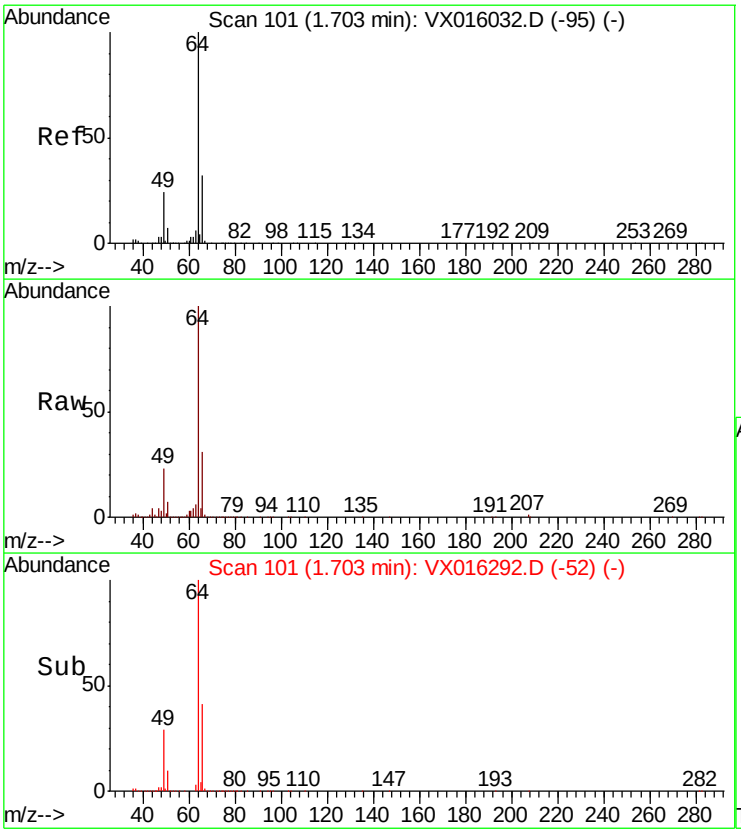
#5
Bromomethane
Concen: 26.779 ug/l
RT: 1.62 min Scan# 88
Delta R.T. -0.00 min
Lab File: VX016292.D
Acq: 15 May 2020 19:36

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 94 Resp: 42671

Ion	Ratio	Lower	Upper
94	100		
96	94.6	76.9	115.3

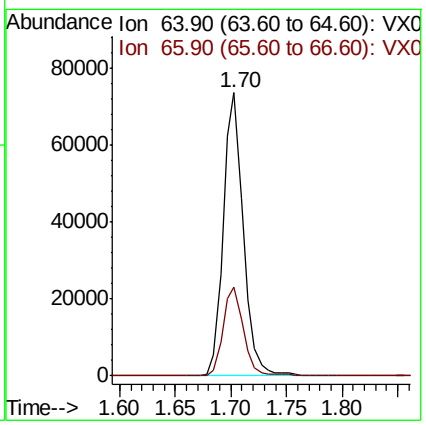


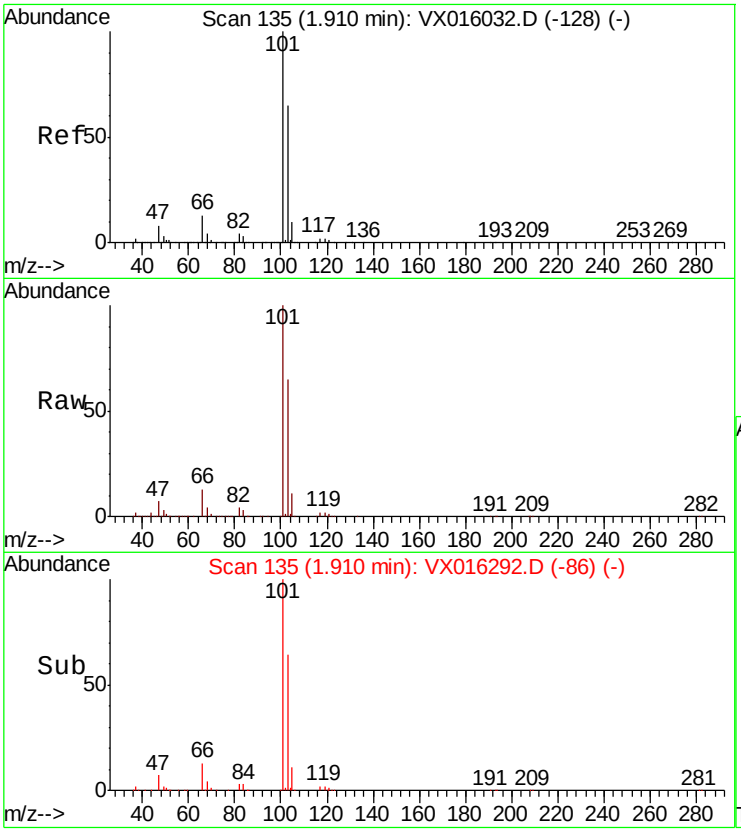


#6
Chloroethane
Concen: 47.227 ug/l
RT: 1.70 min Scan# 101
Delta R.T. -0.00 min
Lab File: VX016292.D
Acq: 15 May 2020 19:36

Tgt Ion: 64 Resp: 90822

Ion	Ratio	Lower	Upper
64	100		
66	31.3	25.2	37.8



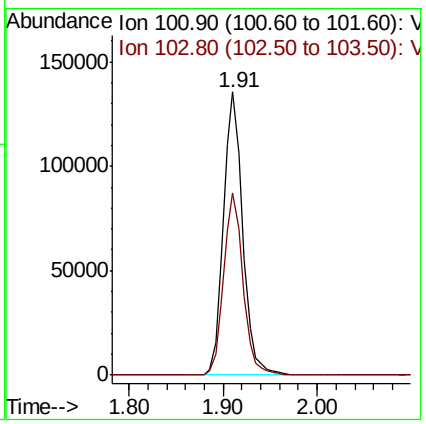


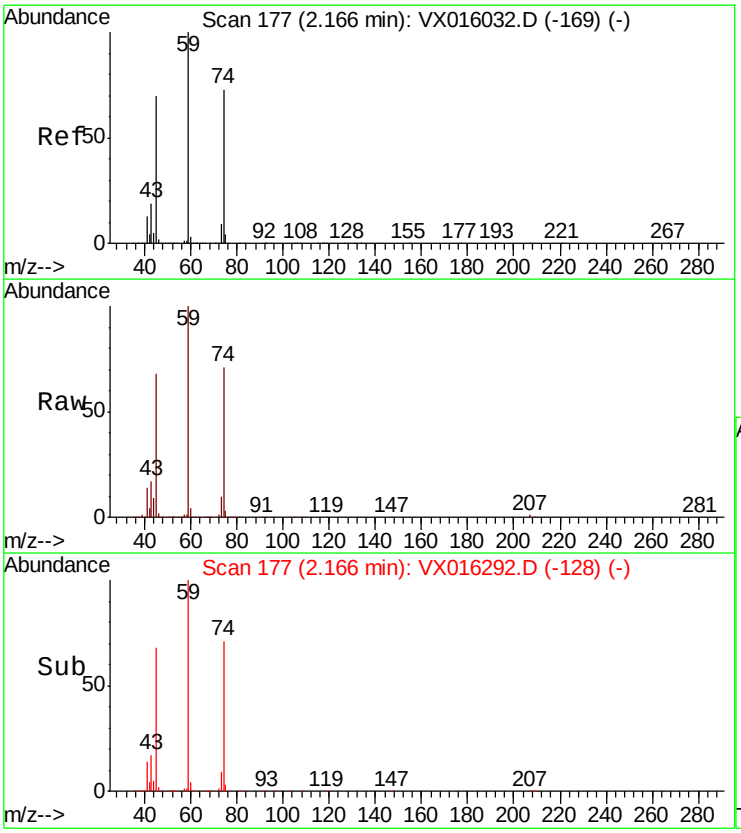
#7
Trichlorofluoromethane
Concen: 46.191 ug/l
RT: 1.91 min Scan# 135
Delta R.T. -0.00 min
Lab File: VX016292.D
Acq: 15 May 2020 19:36

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:101 Resp: 191666

Ion	Ratio	Lower	Upper
101	100		
103	64.5	51.8	77.6

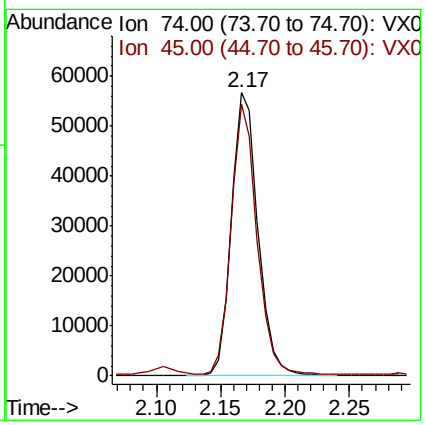


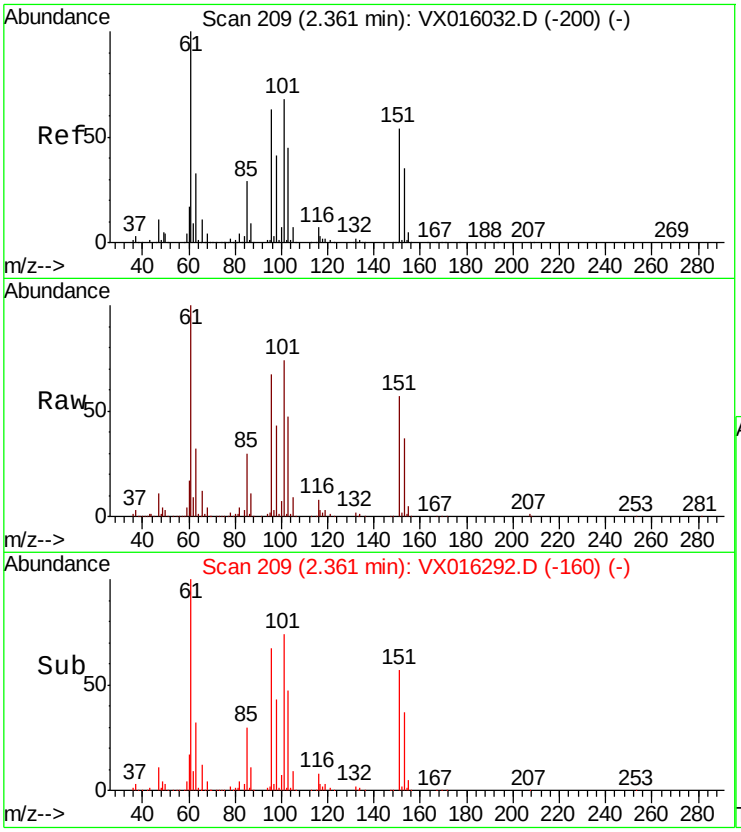


#8
Diethyl Ether
Concen: 46.572 ug/l
RT: 2.17 min Scan# 177
Delta R.T. -0.00 min
Lab File: VX016292.D
Acq: 15 May 2020 19:36

Tgt Ion: 74 Resp: 81424

Ion	Ratio	Lower	Upper
74	100		
45	92.9	47.3	142.0



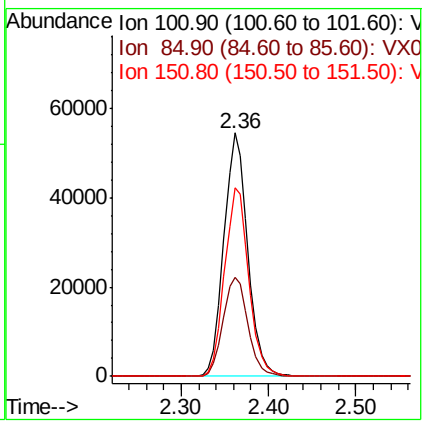


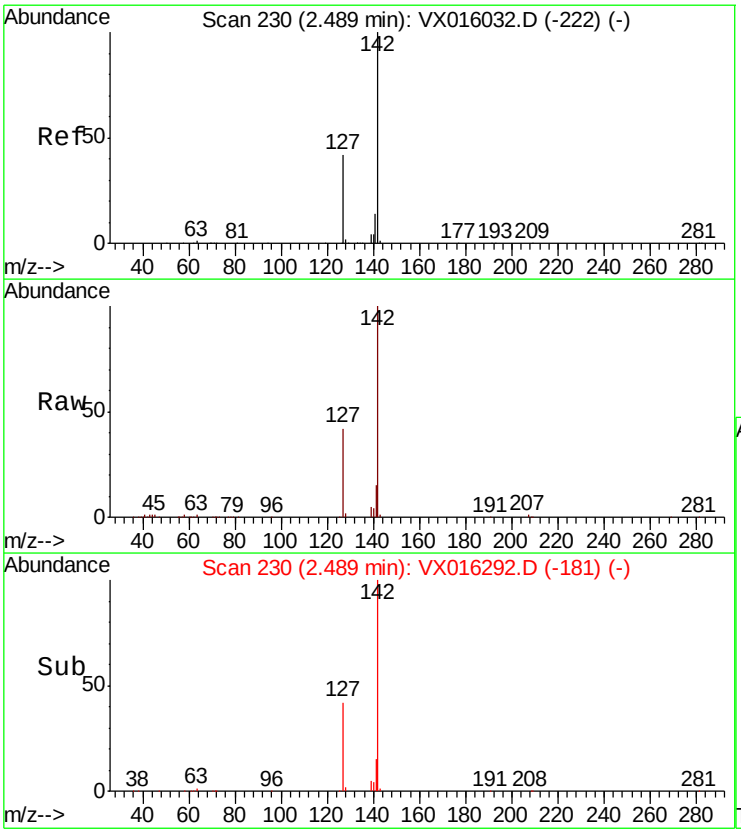
#9
1,1,2-Trichlorotrifluoroethane
Concen: 43.039 ug/l
RT: 2.36 min Scan# 209
Delta R.T. -0.00 min
Lab File: VX016292.D
Acq: 15 May 2020 19:36

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:101 Resp: 103033

Ion	Ratio	Lower	Upper
101	100		
85	42.2	34.2	51.4
151	78.6	62.1	93.1

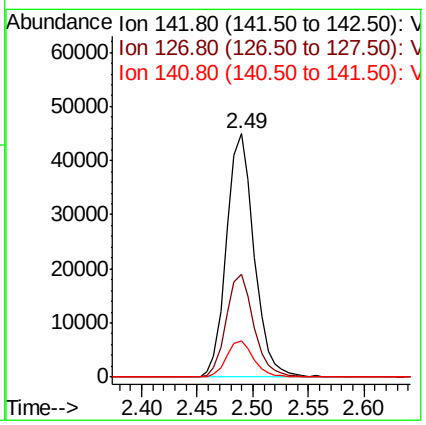


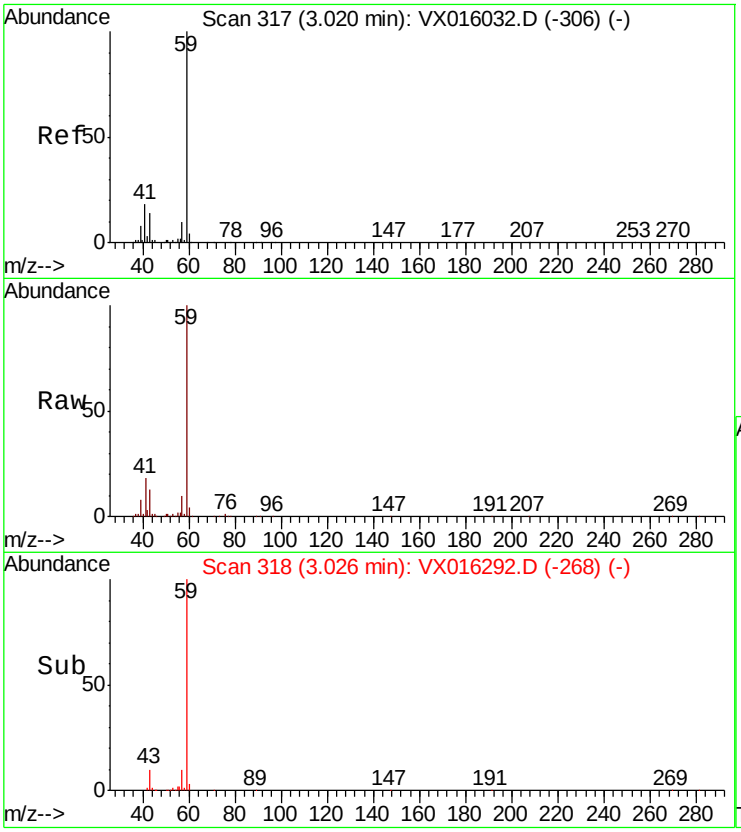


#10
Methyl Iodide
Concen: 24.072 ug/l
RT: 2.49 min Scan# 230
Delta R.T. -0.00 min
Lab File: VX016292.D
Acq: 15 May 2020 19:36

Tgt Ion:142 Resp: 77407

Ion	Ratio	Lower	Upper
142	100		
127	42.3	34.6	52.0
141	14.6	11.3	16.9



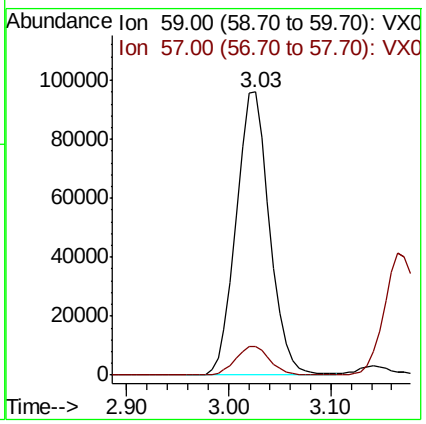


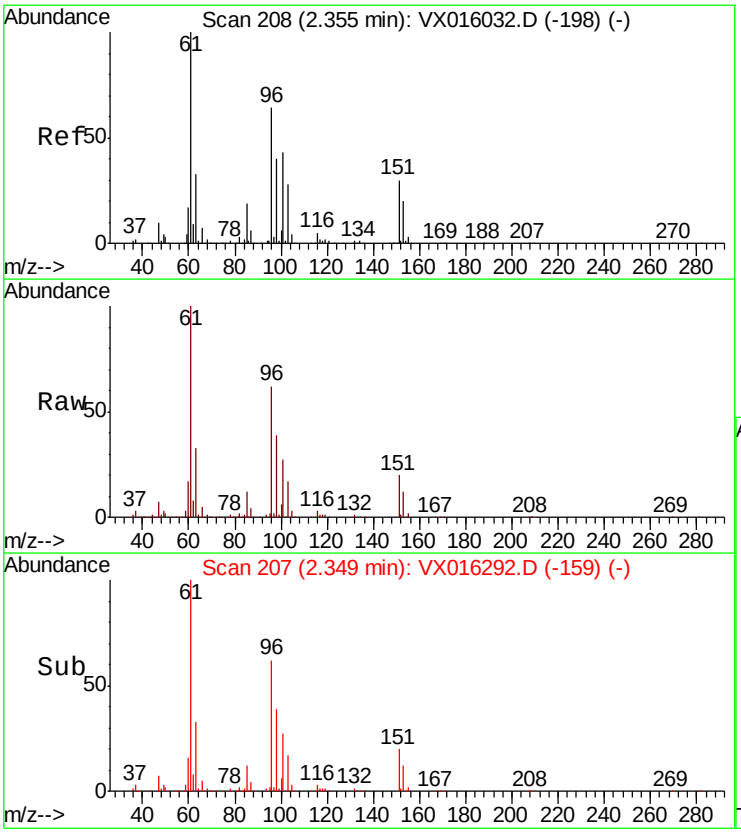
#11
Tert butyl alcohol
Concen: 272.475 ug/l
RT: 3.03 min Scan# 318
Delta R.T. 0.01 min
Lab File: VX016292.D
Acq: 15 May 2020 19:36

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 59 Resp: 218509

Ion	Ratio	Lower	Upper
59	100		
57	10.4	8.2	12.4

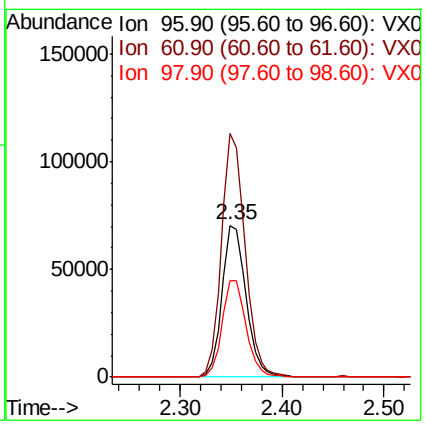


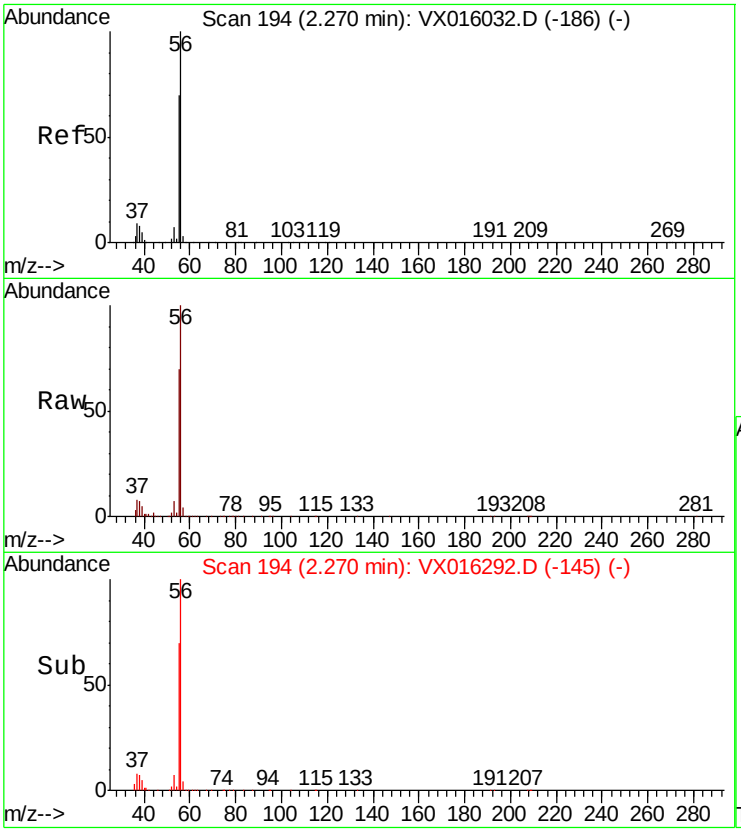


#12
1,1-Dichloroethene
Concen: 46.076 ug/l
RT: 2.35 min Scan# 207
Delta R.T. -0.01 min
Lab File: VX016292.D
Acq: 15 May 2020 19:36

Tgt Ion: 96 Resp: 115431

Ion	Ratio	Lower	Upper
96	100		
61	160.7	124.8	187.2
98	63.3	49.7	74.5



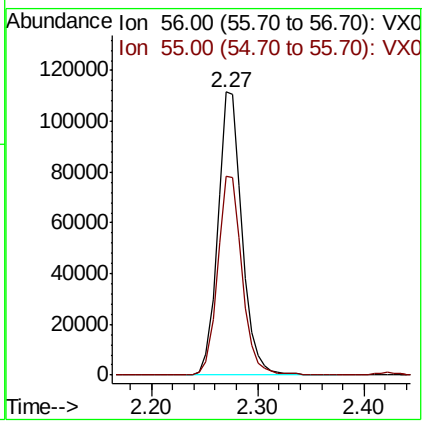


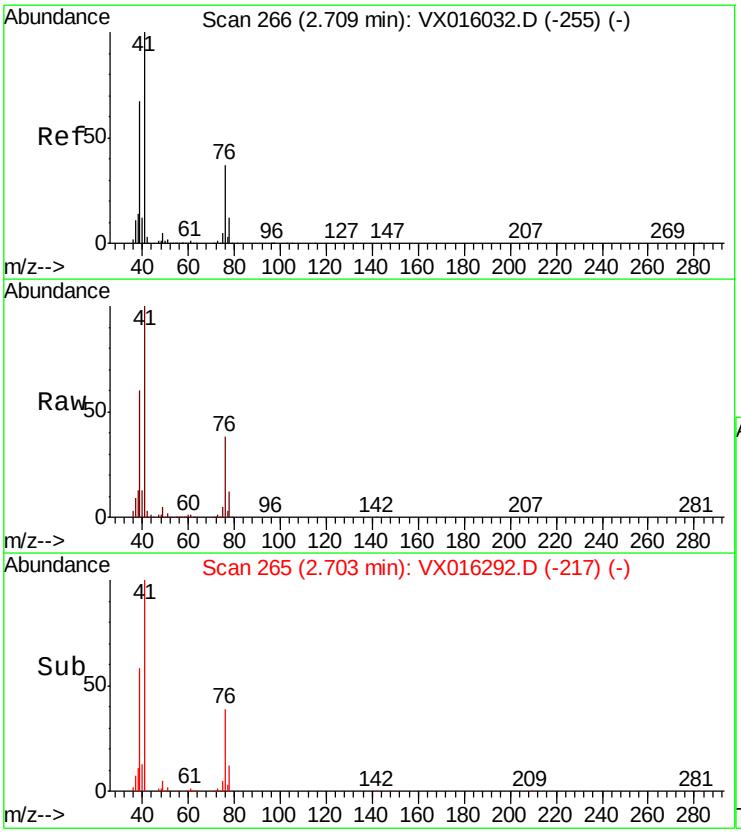
#13
Acrolein
Concen: 349.238 ug/l
RT: 2.27 min Scan# 194
Delta R.T. -0.00 min
Lab File: VX016292.D
Acq: 15 May 2020 19:36

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 56 Resp: 175257

Ion	Ratio	Lower	Upper
56	100		
55	70.6	56.5	84.7

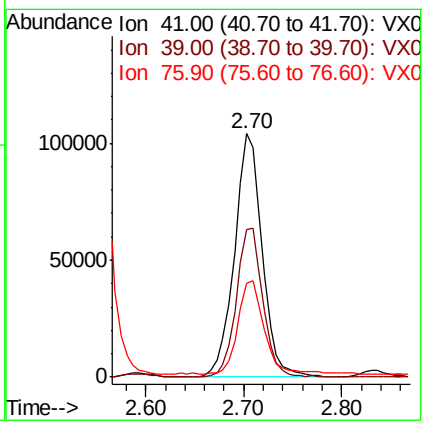


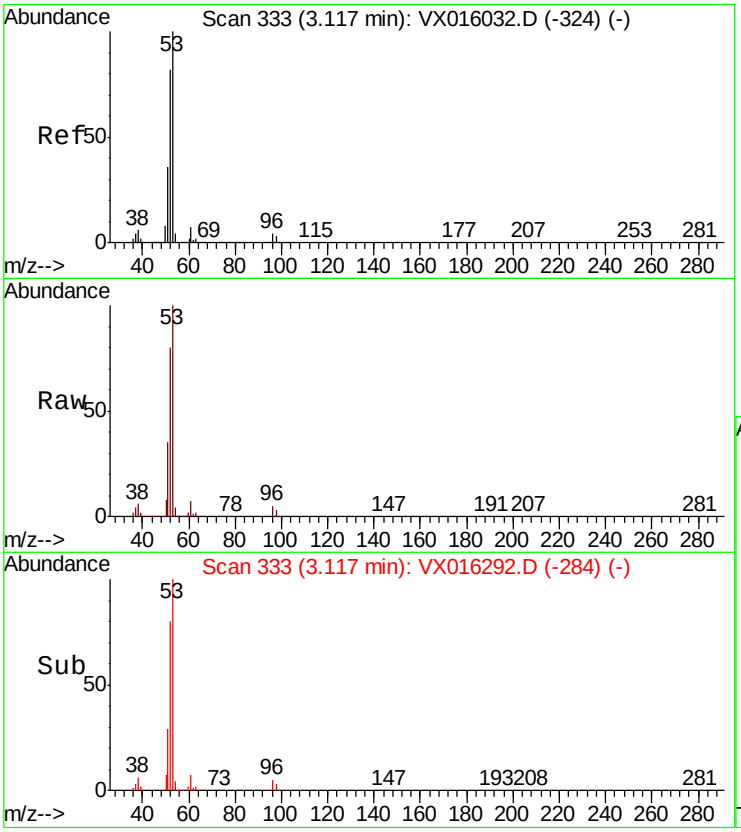


#14
Allyl chloride
Concen: 44.457 ug/l
RT: 2.70 min Scan# 265
Delta R.T. -0.01 min
Lab File: VX016292.D
Acq: 15 May 2020 19:36

Tgt Ion: 41 Resp: 204212

Ion	Ratio	Lower	Upper
41	100		
39	58.1	50.5	75.7
76	37.5	26.6	40.0



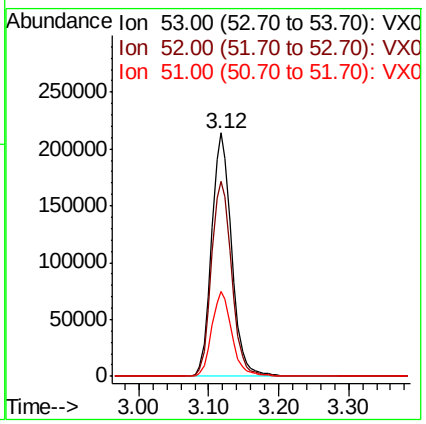


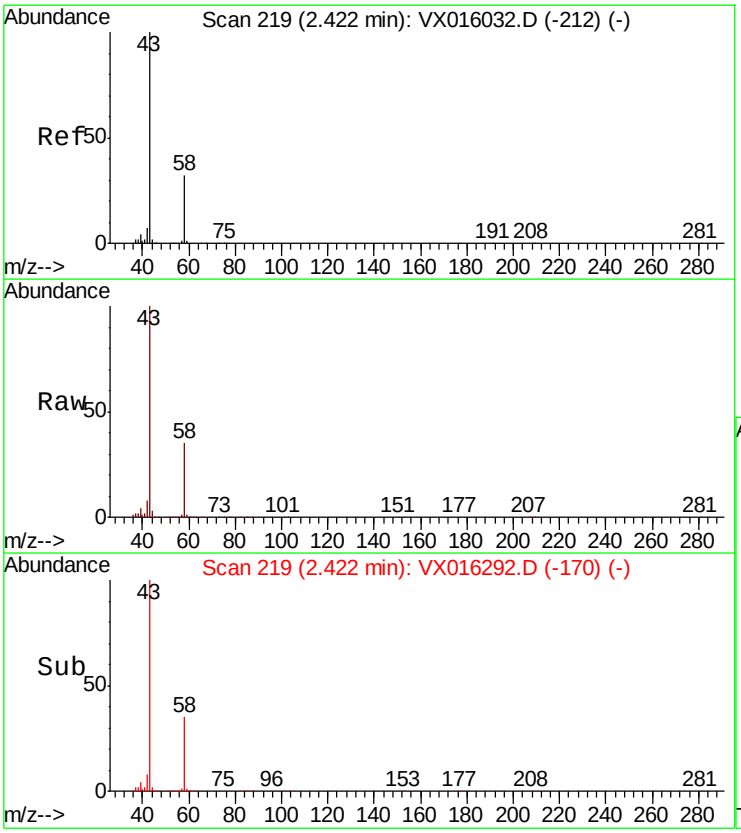
#15
Acrylonitrile
Concen: 255.344 ug/l
RT: 3.12 min Scan# 333
Delta R.T. -0.00 min
Lab File: VX016292.D
Acq: 15 May 2020 19:36

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 53 Resp: 424797

Ion	Ratio	Lower	Upper
53	100		
52	81.4	66.1	99.1
51	35.0	28.8	43.2

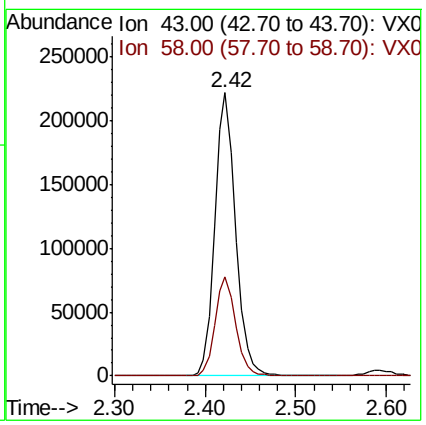


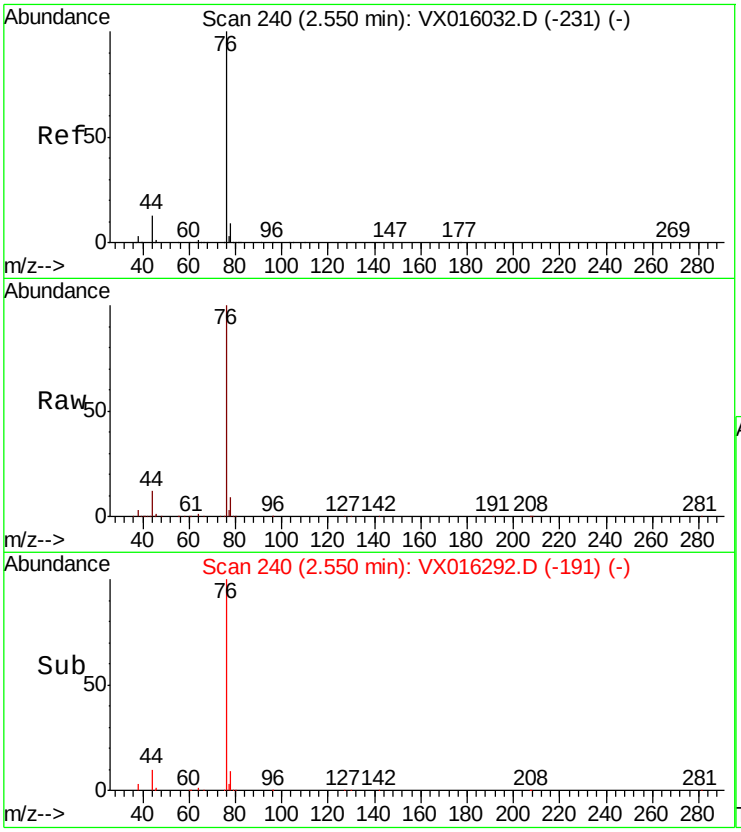


#16
Acetone
Concen: 251.532 ug/l
RT: 2.42 min Scan# 219
Delta R.T. -0.00 min
Lab File: VX016292.D
Acq: 15 May 2020 19:36

Tgt Ion: 43 Resp: 355919

Ion	Ratio	Lower	Upper
43	100		
58	34.9	25.4	38.0



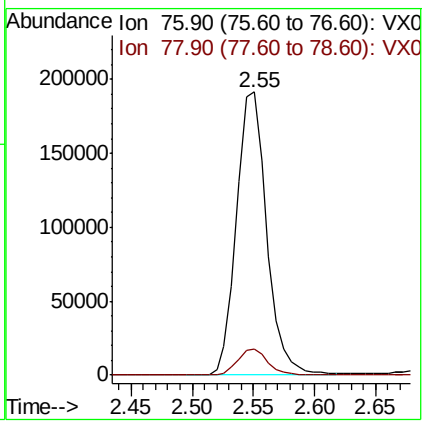


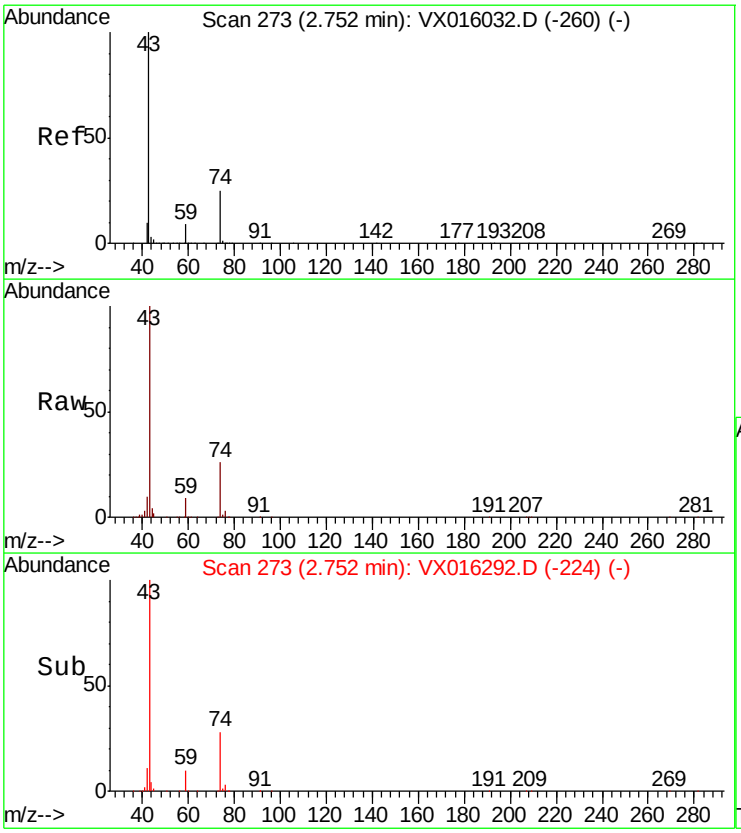
#17
Carbon Disulfide
Concen: 43.681 ug/l
RT: 2.55 min Scan# 240
Delta R.T. 0.00 min
Lab File: VX016292.D
Acq: 15 May 2020 19:36

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 76 Resp: 328822

Ion	Ratio	Lower	Upper
76	100		
78	9.4	7.5	11.3

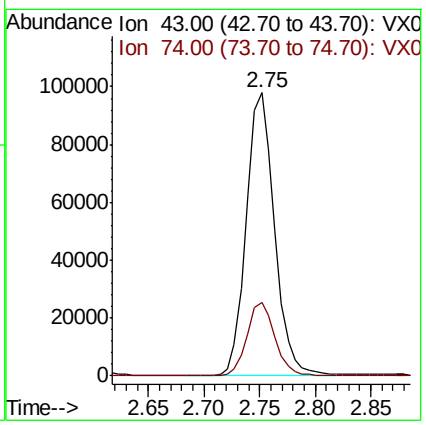


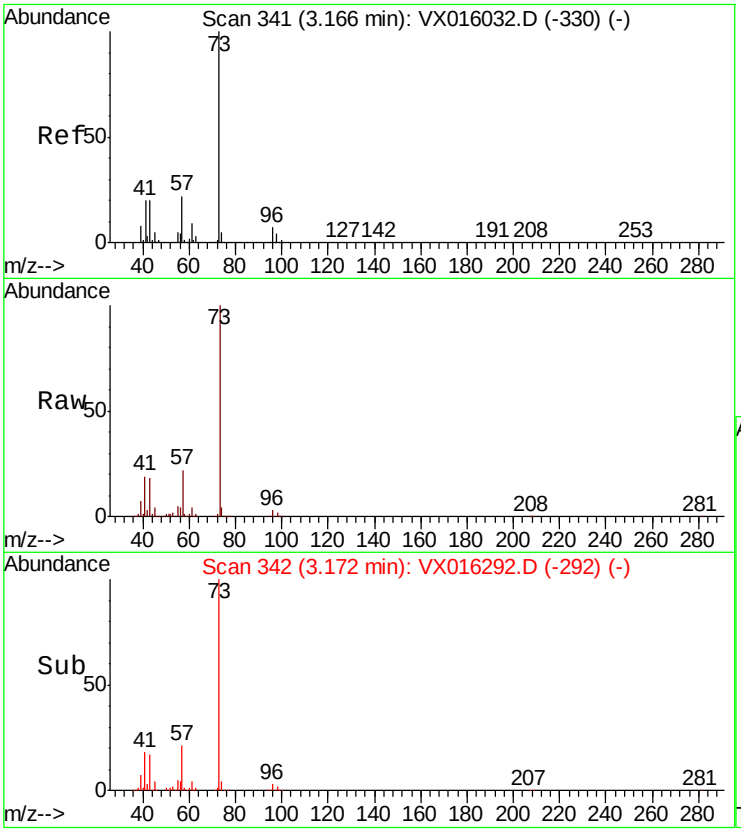


#18
Methyl Acetate
Concen: 49.713 ug/l
RT: 2.75 min Scan# 273
Delta R.T. -0.00 min
Lab File: VX016292.D
Acq: 15 May 2020 19:36

Tgt Ion: 43 Resp: 172960

Ion	Ratio	Lower	Upper
43	100		
74	26.1	20.2	30.2



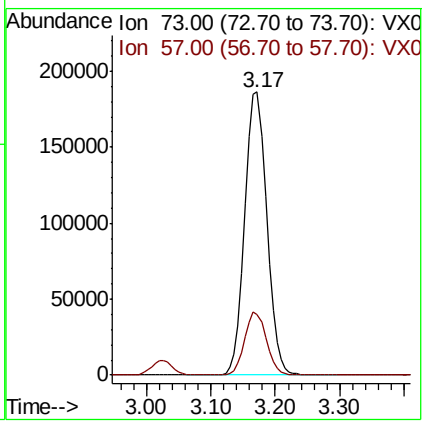


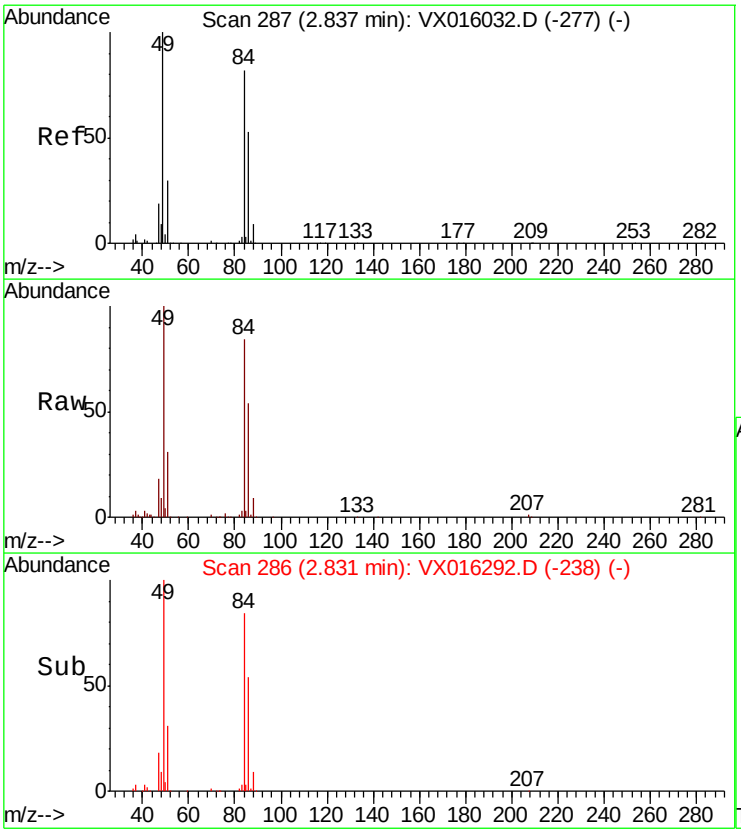
#19
Methyl tert-butyl Ether
Concen: 50.546 ug/l
RT: 3.17 min Scan# 342
Delta R.T. 0.01 min
Lab File: VX016292.D
Acq: 15 May 2020 19:36

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 73 Resp: 436525

Ion	Ratio	Lower	Upper
73	100		
57	21.6	17.8	26.6

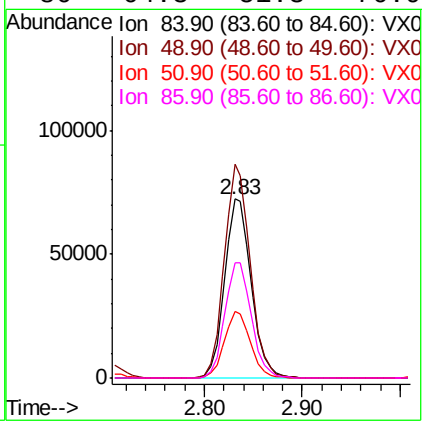


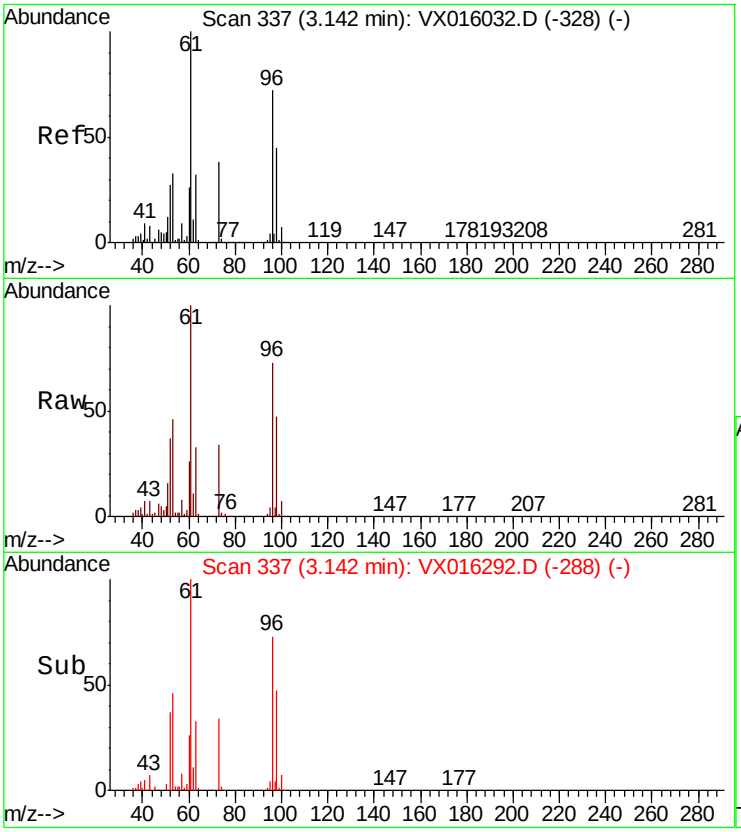


#20
Methylene Chloride
Concen: 46.480 ug/l
RT: 2.83 min Scan# 286
Delta R.T. -0.01 min
Lab File: VX016292.D
Acq: 15 May 2020 19:36

Tgt Ion: 84 Resp: 135582

Ion	Ratio	Lower	Upper
84	100		
49	119.6	97.3	145.9
51	37.3	29.3	43.9
86	64.3	51.3	76.9



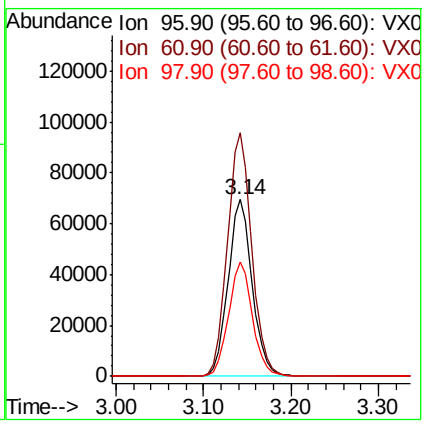


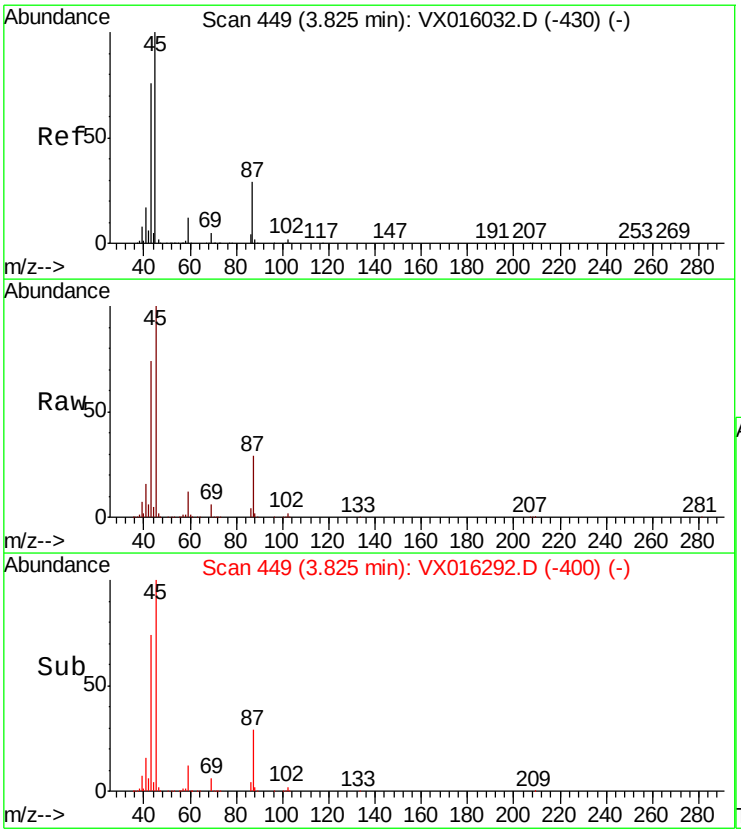
#21
trans-1,2-Dichloroethene
Concen: 48.013 ug/l
RT: 3.14 min Scan# 337
Delta R.T. -0.00 min
Lab File: VX016292.D
Acq: 15 May 2020 19:36

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 96 Resp: 134040

Ion	Ratio	Lower	Upper
96	100		
61	137.6	111.2	166.8
98	64.7	50.2	75.4

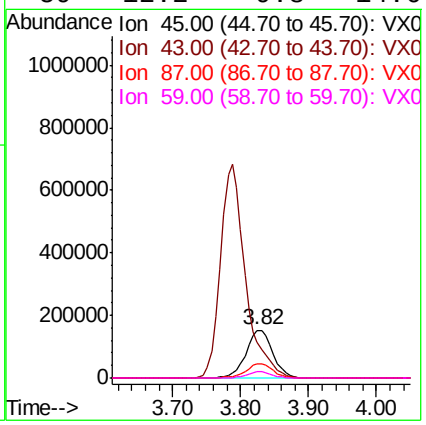


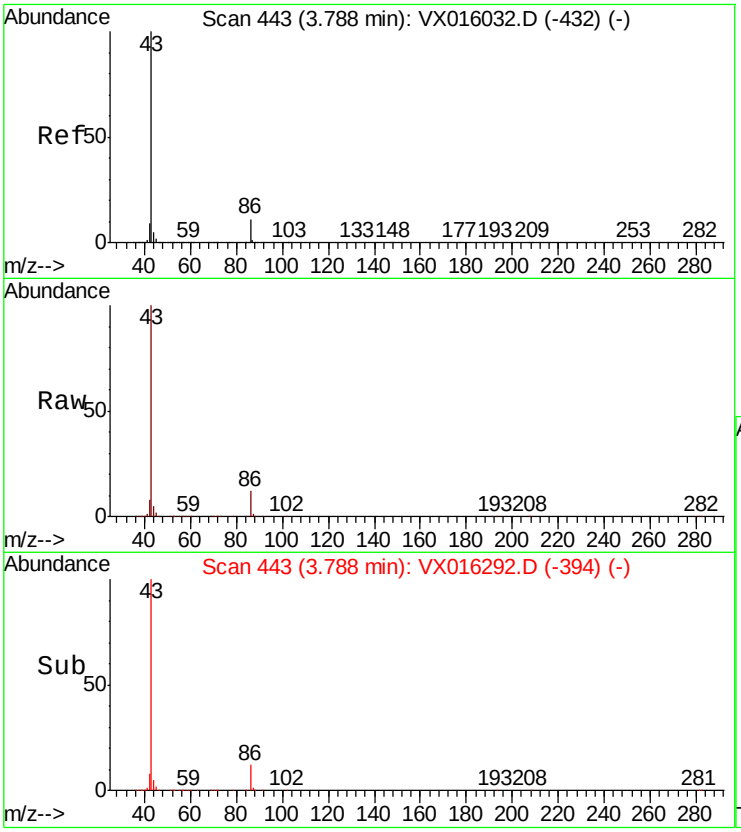


#22
Diisopropyl ether
Concen: 48.044 ug/l
RT: 3.82 min Scan# 449
Delta R.T. -0.00 min
Lab File: VX016292.D
Acq: 15 May 2020 19:36

Tgt Ion: 45 Resp: 416334

Ion	Ratio	Lower	Upper
45	100		
43	74.0	61.1	91.7
87	28.8	23.0	34.6
59	12.2	9.8	14.6



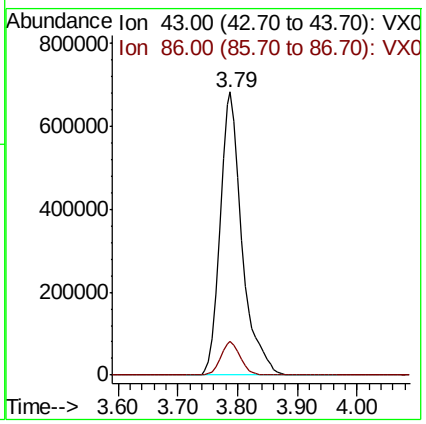


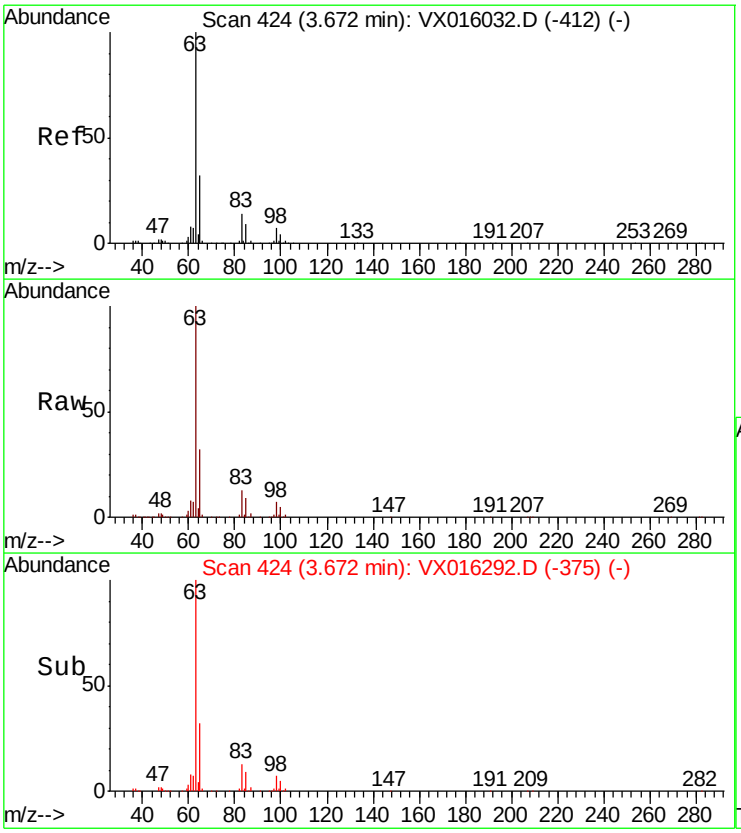
#23
Vinyl Acetate
Concen: 227.907 ug/l
RT: 3.79 min Scan# 443
Delta R.T. -0.00 min
Lab File: VX016292.D
Acq: 15 May 2020 19:36

Instrument : MSVOA_X
ClientSampleId :

Tgt Ion: 43 Resp: 1737567

Ion	Ratio	Lower	Upper
43	100		
86	11.7	9.0	13.4

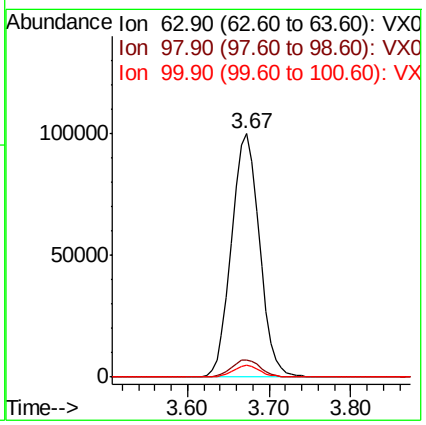


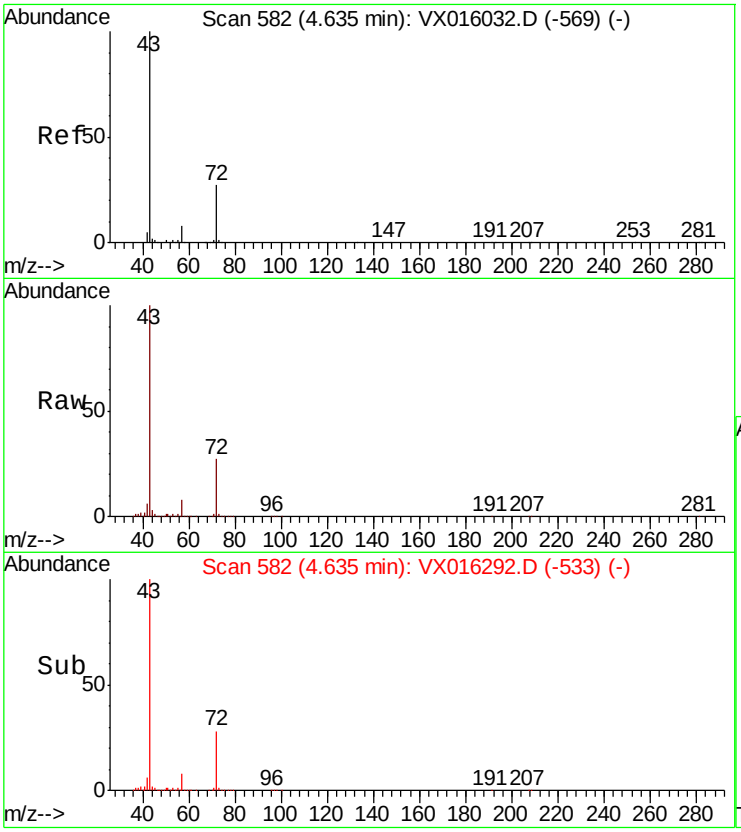


#24
1,1-Dichloroethane
Concen: 48.937 ug/l
RT: 3.67 min Scan# 424
Delta R.T. -0.00 min
Lab File: VX016292.D
Acq: 15 May 2020 19:36

Tgt Ion: 63 Resp: 237227

Ion	Ratio	Lower	Upper
63	100		
98	7.1	3.5	10.5
100	4.7	2.1	6.5



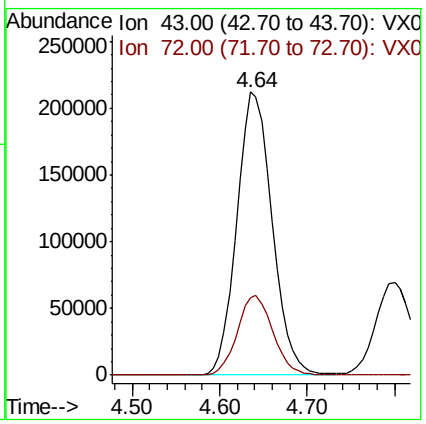


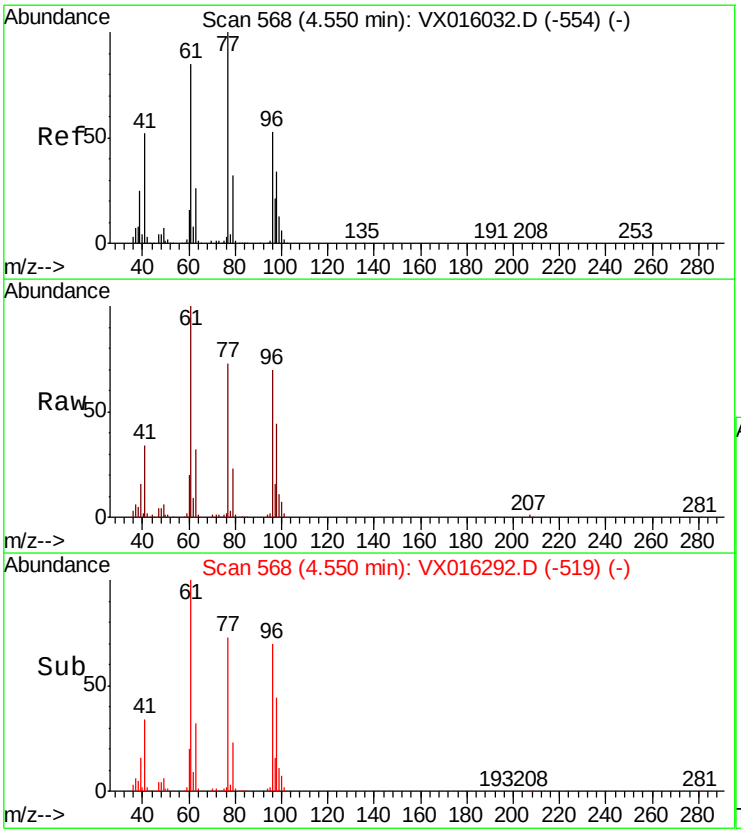
#25
2-Butanone
Concen: 260.823 ug/l
RT: 4.64 min Scan# 582
Delta R.T. -0.00 min
Lab File: VX016292.D
Acq: 15 May 2020 19:36

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 43 Resp: 594714

Ion	Ratio	Lower	Upper
43	100		
72	27.4	21.8	32.8

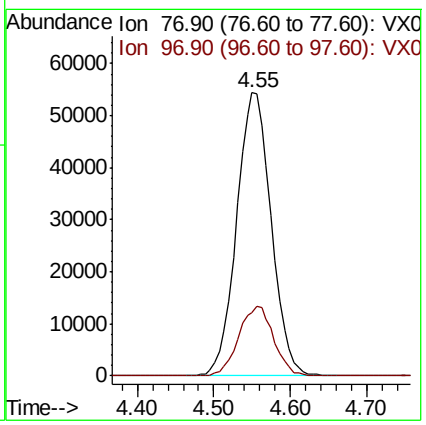


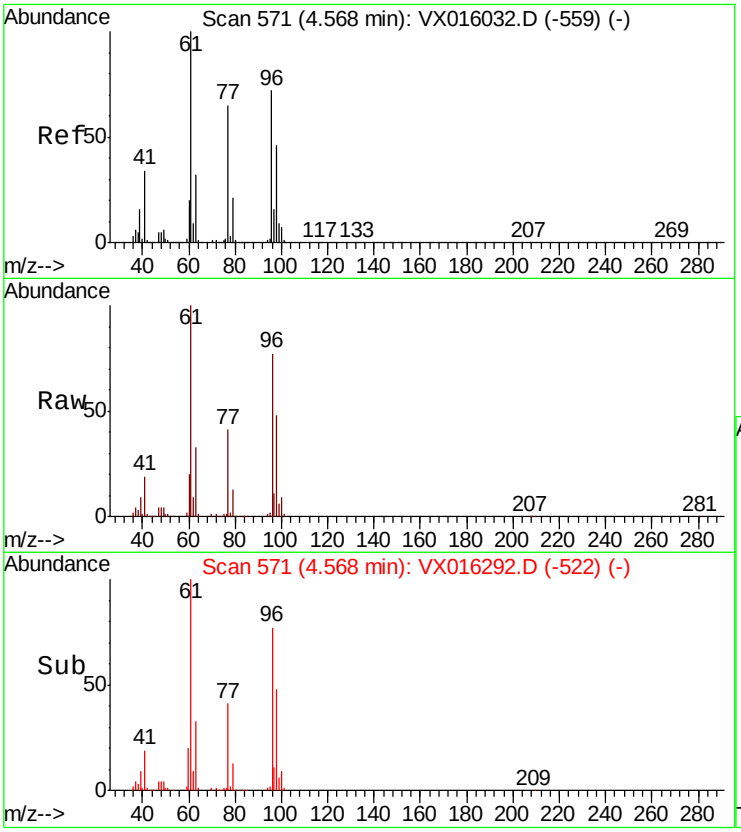


#26
2,2-Dichloropropane
Concen: 38.526 ug/l
RT: 4.55 min Scan# 568
Delta R.T. -0.00 min
Lab File: VX016292.D
Acq: 15 May 2020 19:36

Tgt Ion: 77 Resp: 170558

Ion	Ratio	Lower	Upper
77	100		
97	24.8	11.2	33.6



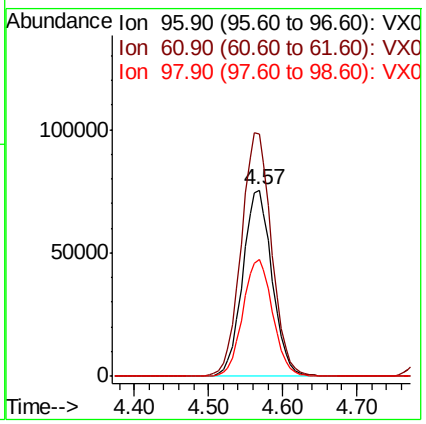


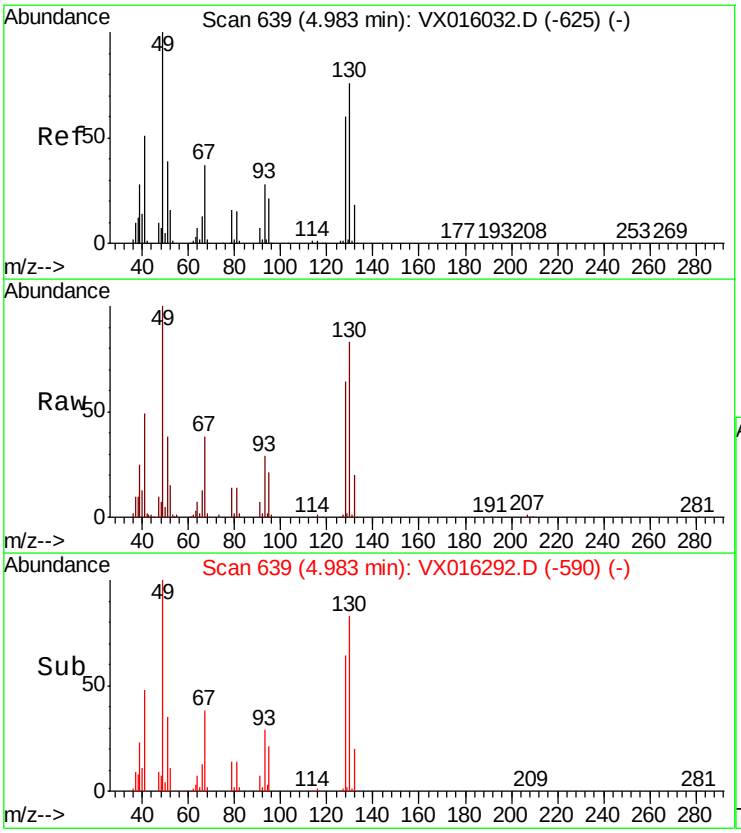
#27
cis-1,2-Dichloroethene
Concen: 68.628 ug/l
RT: 4.57 min Scan# 571
Delta R.T. -0.00 min
Lab File: VX016292.D
Acq: 15 May 2020 19:36

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 96 Resp: 209456

Ion	Ratio	Lower	Upper
96	100		
61	134.9	0.0	296.2
98	63.6	0.0	129.4

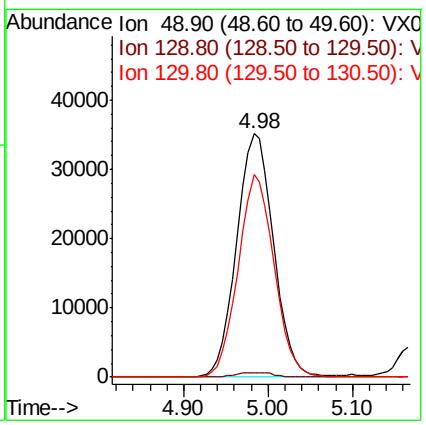


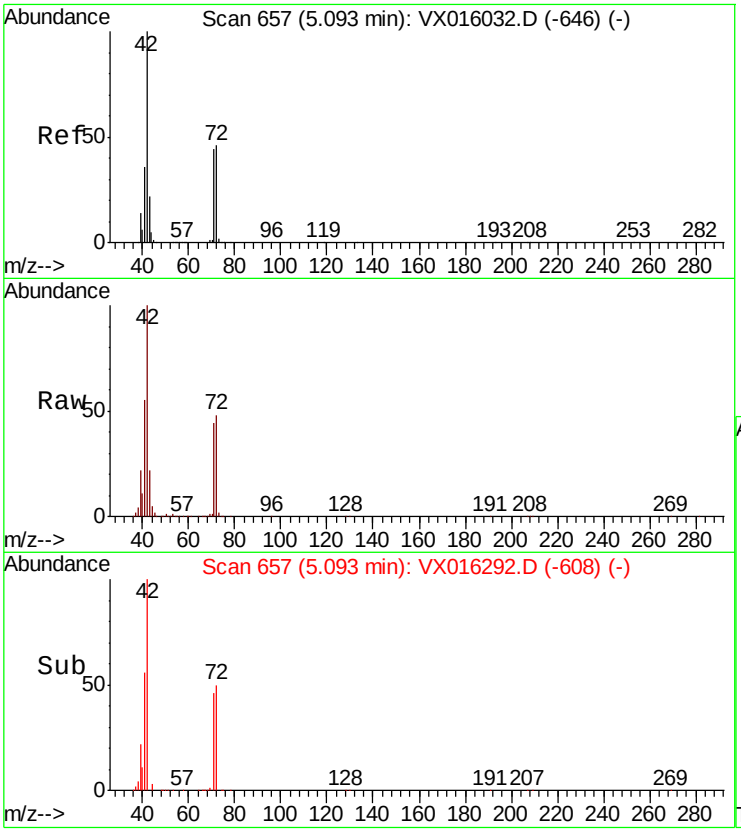


#28
Bromochloromethane
Concen: 47.341 ug/l
RT: 4.98 min Scan# 639
Delta R.T. -0.00 min
Lab File: VX016292.D
Acq: 15 May 2020 19:36

Tgt Ion: 49 Resp: 104644

Ion	Ratio	Lower	Upper
49	100		
129	2.0	0.0	4.0
130	80.8	62.4	93.6



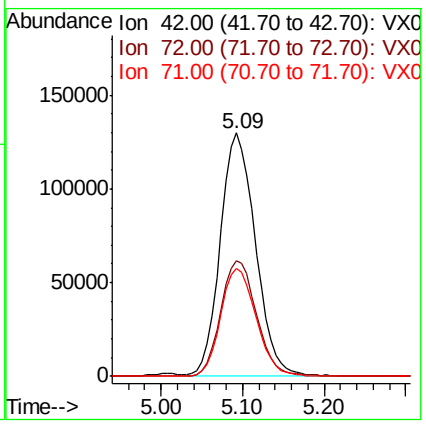


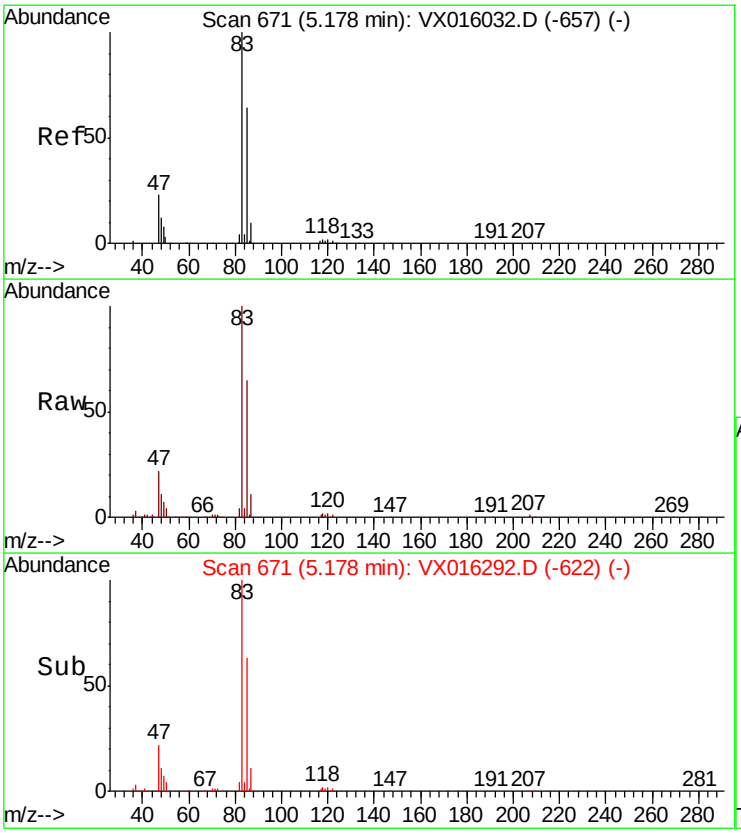
#29
Tetrahydrofuran
Concen: 254.187 ug/l
RT: 5.09 min Scan# 657
Delta R.T. -0.00 min
Lab File: VX016292.D
Acq: 15 May 2020 19:36

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 42 Resp: 384033

Ion	Ratio	Lower	Upper
42	100		
72	49.0	37.1	55.7
71	45.1	34.5	51.7

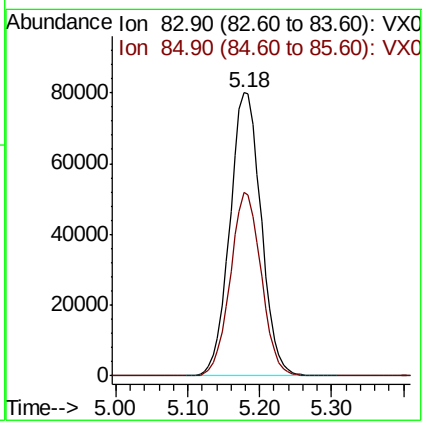


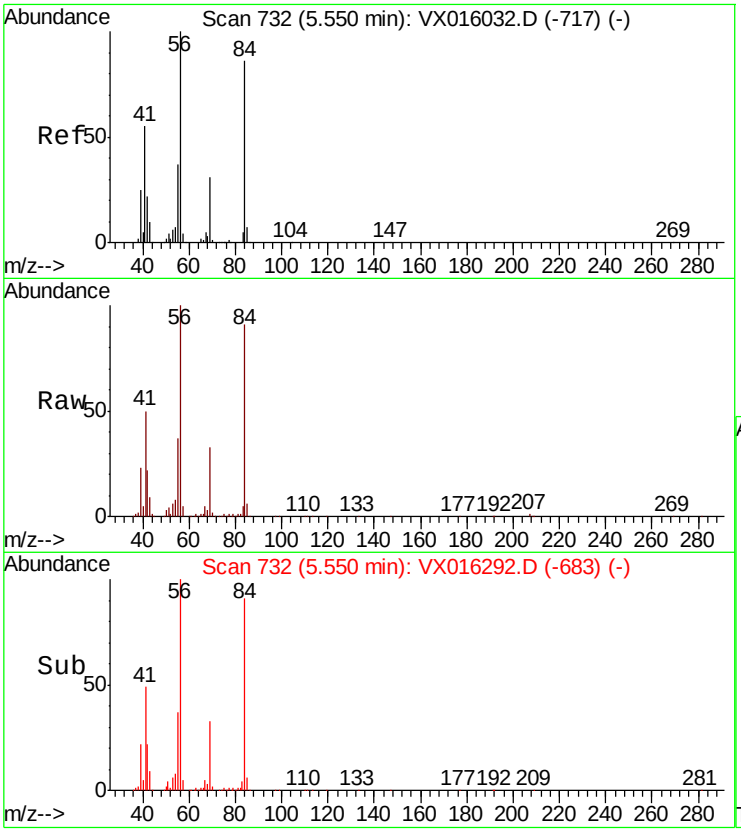


#30
Chloroform
Concen: 50.034 ug/l
RT: 5.18 min Scan# 671
Delta R.T. -0.00 min
Lab File: VX016292.D
Acq: 15 May 2020 19:36

Tgt Ion: 83 Resp: 241493

Ion	Ratio	Lower	Upper
83	100		
85	64.8	51.6	77.4



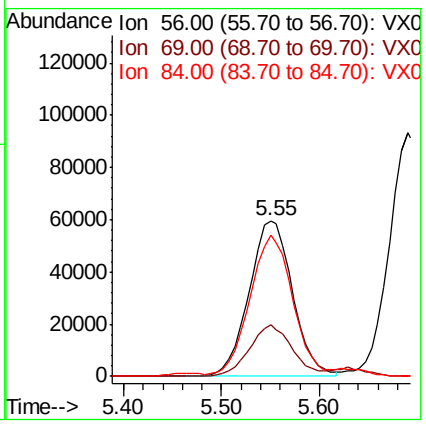


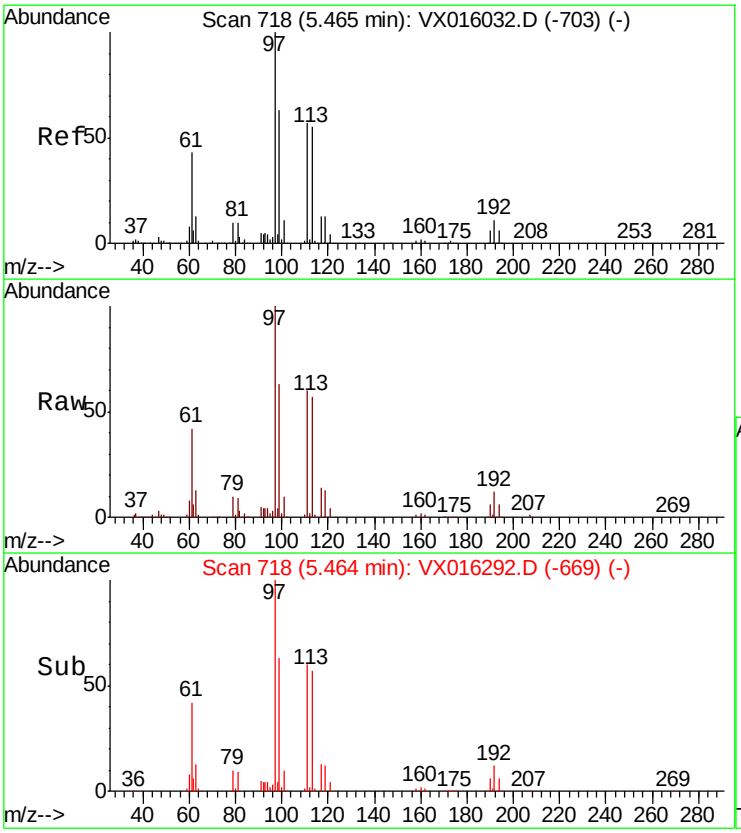
#31
Cyclohexane
Concen: 41.782 ug/l
RT: 5.55 min Scan# 732
Delta R.T. -0.00 min
Lab File: VX016292.D
Acq: 15 May 2020 19:36

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 56 Resp: 184075

Ion	Ratio	Lower	Upper
56	100		
69	33.1	25.0	37.6
84	89.1	69.0	103.6

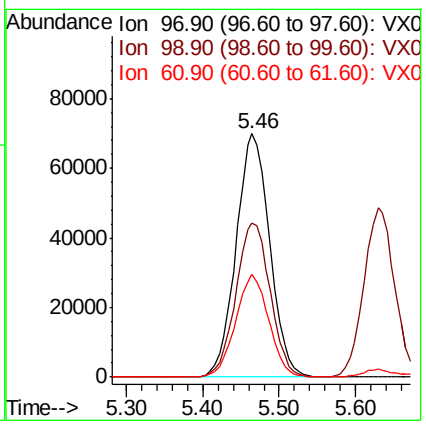


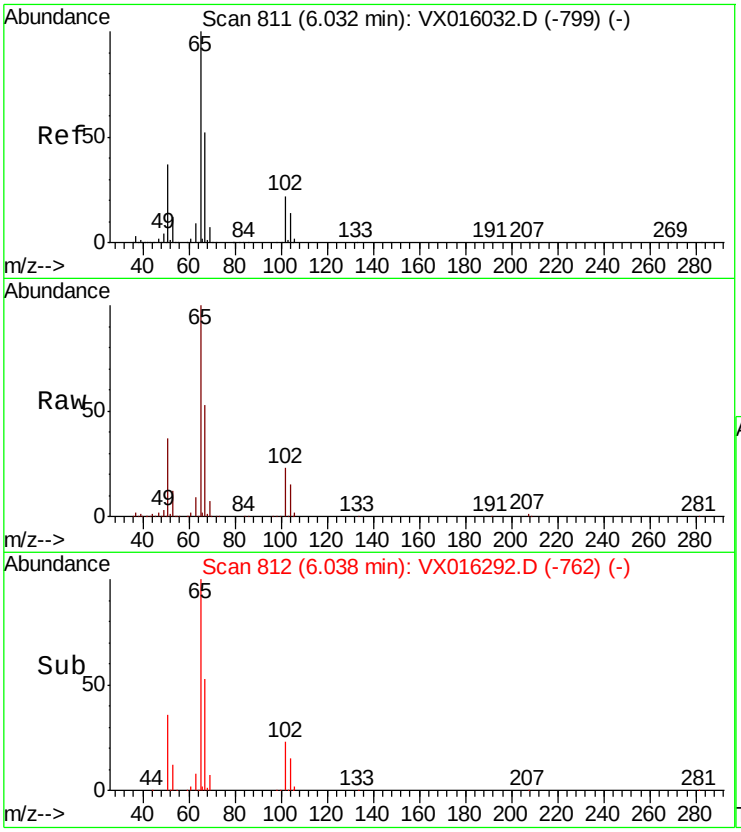


#32
1,1,1-Trichloroethane
Concen: 48.705 ug/l
RT: 5.46 min Scan# 718
Delta R.T. -0.00 min
Lab File: VX016292.D
Acq: 15 May 2020 19:36

Tgt Ion: 97 Resp: 213681

Ion	Ratio	Lower	Upper
97	100		
99	64.5	51.0	76.4
61	41.6	34.5	51.7



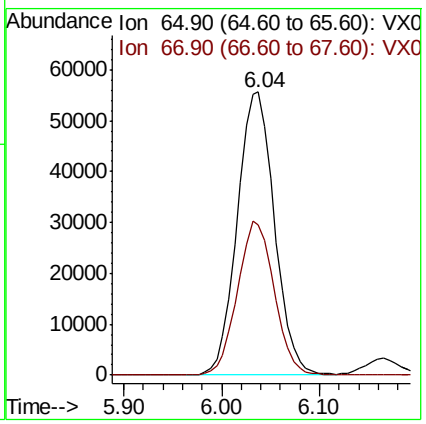


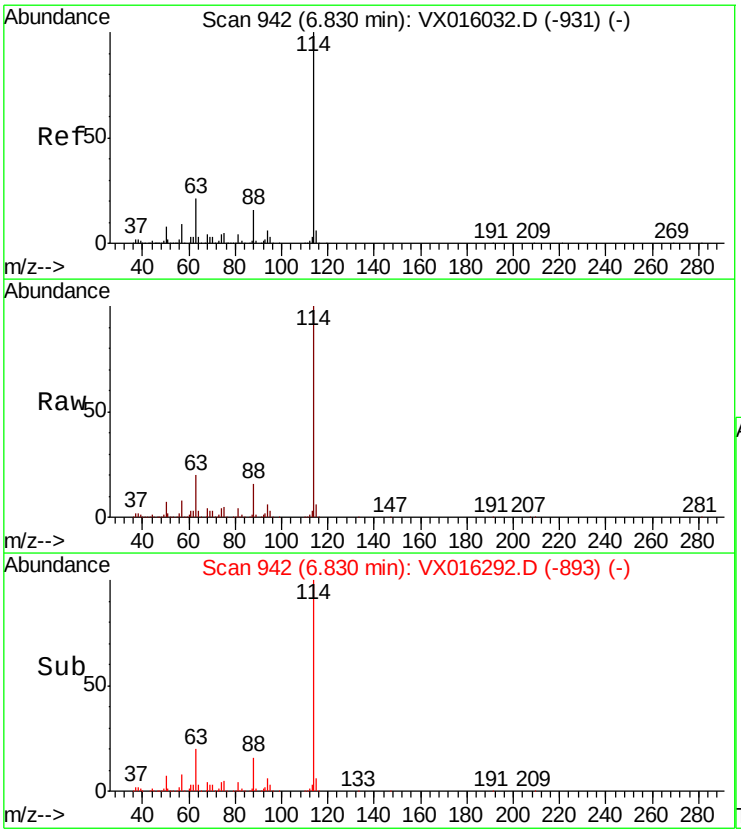
#33
1,2-Dichloroethane-d4
Concen: 46.497 ug/l
RT: 6.04 min Scan# 812
Delta R.T. 0.01 min
Lab File: VX016292.D
Acq: 15 May 2020 19:36

Instrument : MSVOA_X
ClientSampleId :

Tgt Ion: 65 Resp: 147455

Ion	Ratio	Lower	Upper
65	100		
67	53.7	0.0	104.8

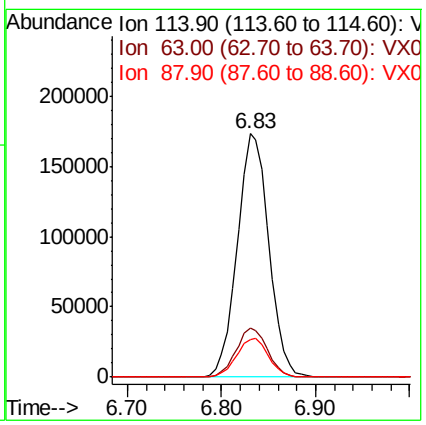


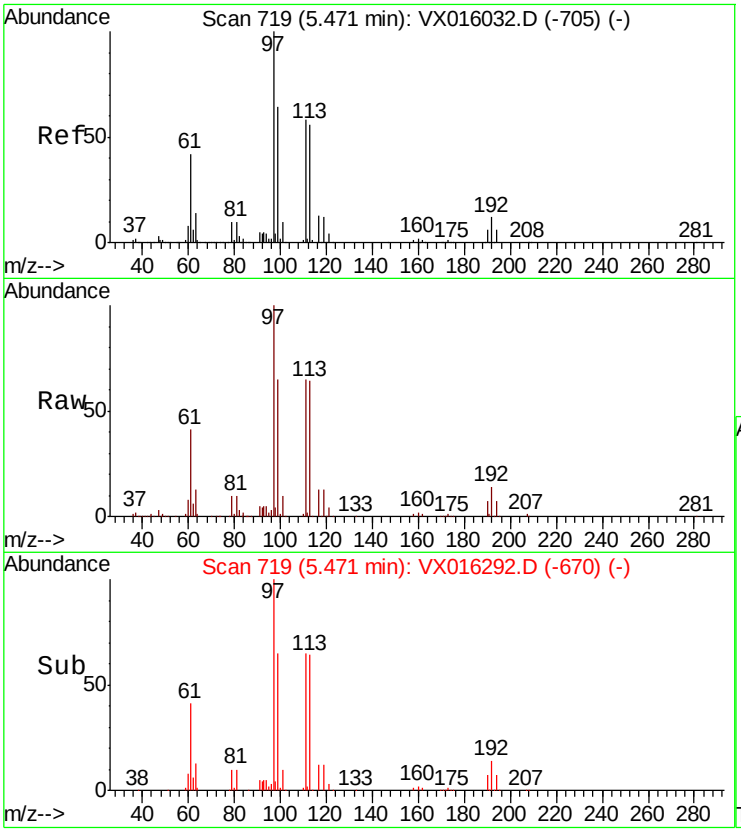


#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.83 min Scan# 942
Delta R.T. -0.00 min
Lab File: VX016292.D
Acq: 15 May 2020 19:36

Tgt Ion:114 Resp: 405989

Ion	Ratio	Lower	Upper
114	100		
63	20.0	0.0	42.8
88	15.7	0.0	31.4



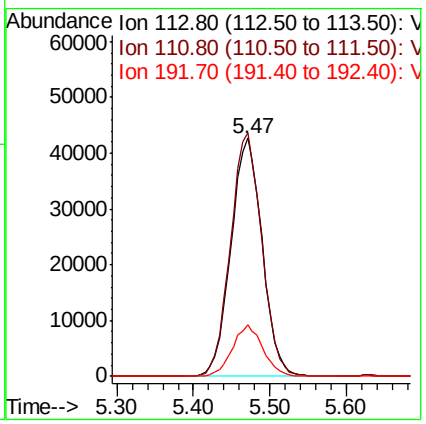


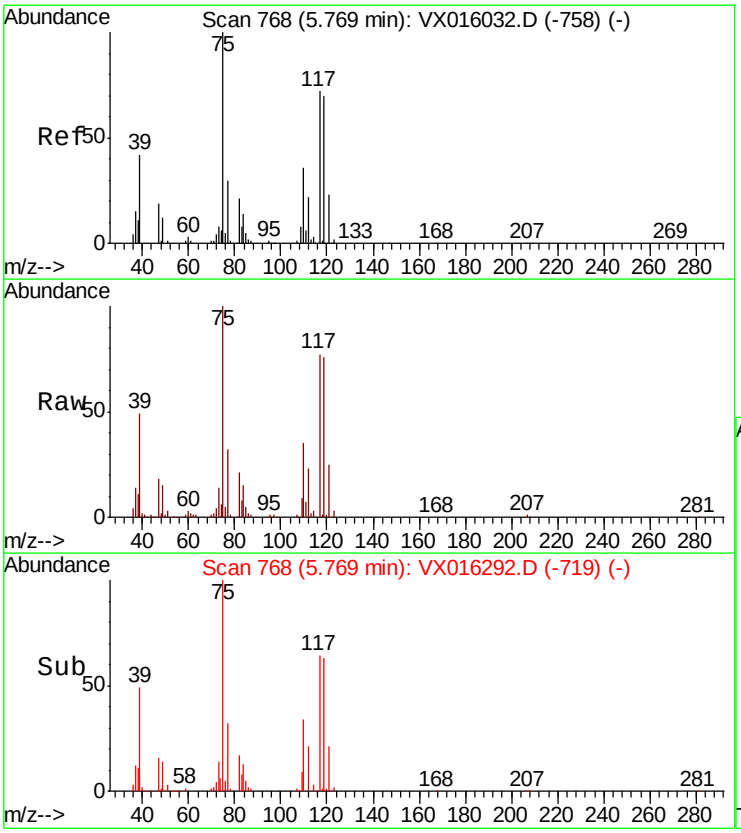
#35
Dibromofluoromethane
Concen: 46.912 ug/l
RT: 5.47 min Scan# 719
Delta R.T. -0.00 min
Lab File: VX016292.D
Acq: 15 May 2020 19:36

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:113 Resp: 120663

Ion	Ratio	Lower	Upper
113	100		
111	102.0	81.6	122.4
192	20.9	17.0	25.4

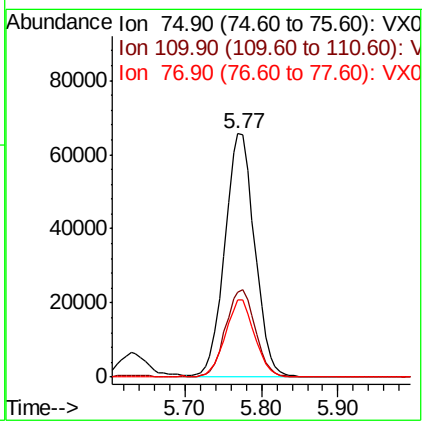


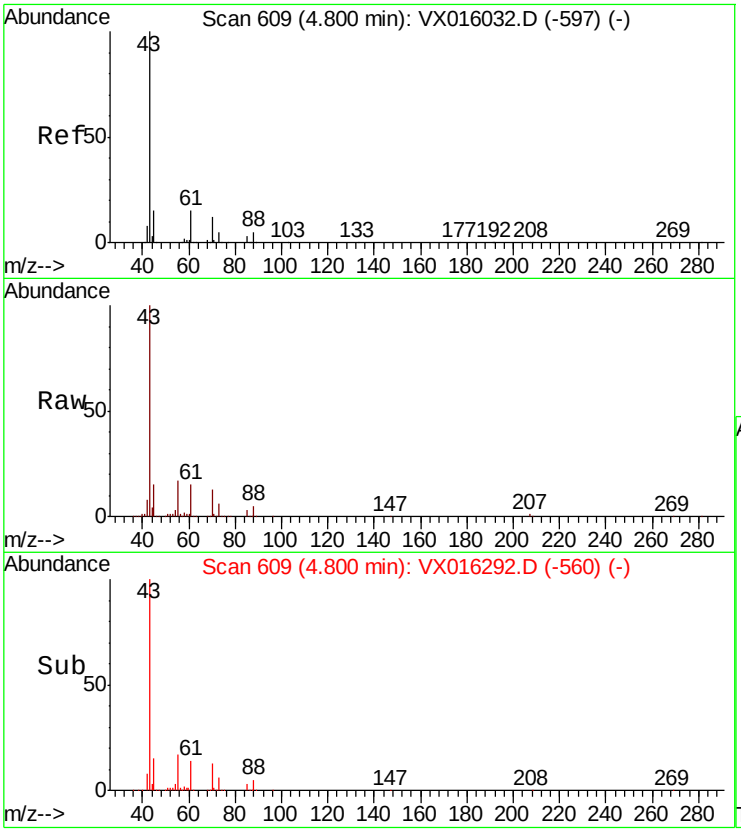


#36
1,1-Dichloropropene
Concen: 44.376 ug/l
RT: 5.77 min Scan# 768
Delta R.T. -0.00 min
Lab File: VX016292.D
Acq: 15 May 2020 19:36

Tgt Ion: 75 Resp: 177346

Ion	Ratio	Lower	Upper
75	100		
110	35.9	18.1	54.1
77	31.3	25.0	37.6



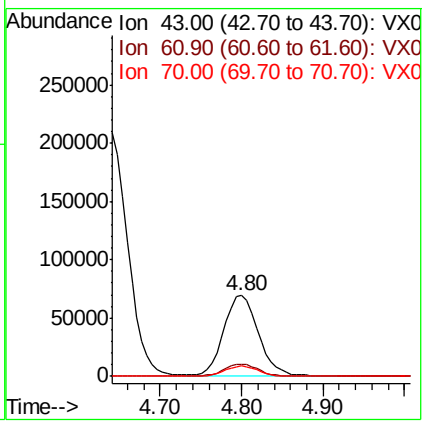


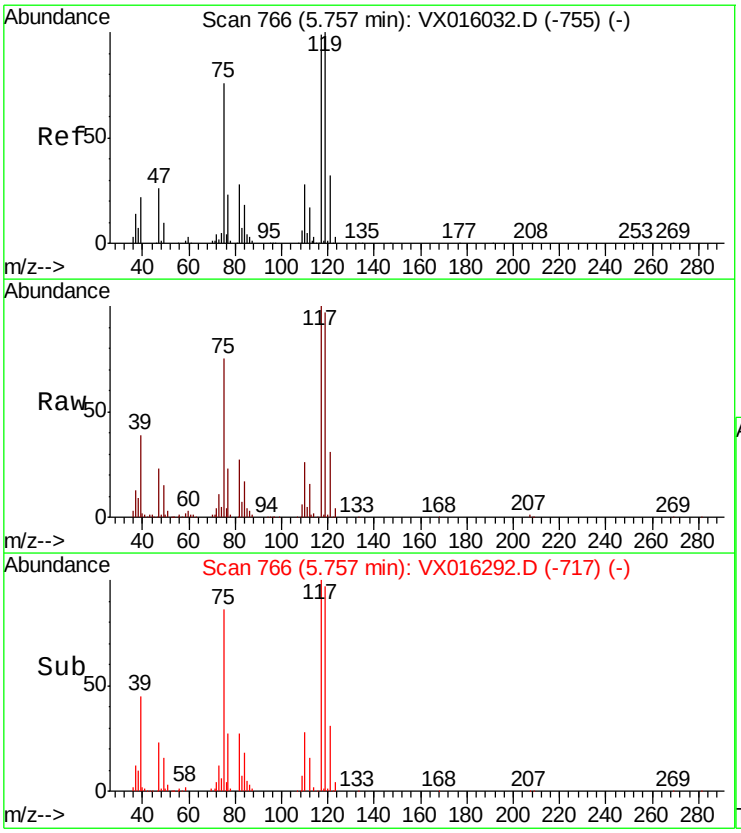
#37
Ethyl Acetate
Concen: 44.022 ug/l
RT: 4.80 min Scan# 609
Delta R.T. -0.00 min
Lab File: VX016292.D
Acq: 15 May 2020 19:36

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 43 Resp: 203908

Ion	Ratio	Lower	Upper
43	100		
61	15.4	11.7	17.5
70	12.3	9.3	13.9

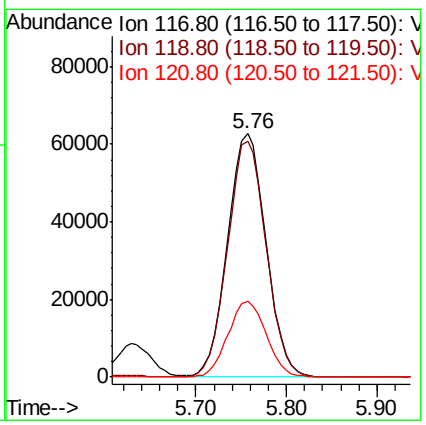


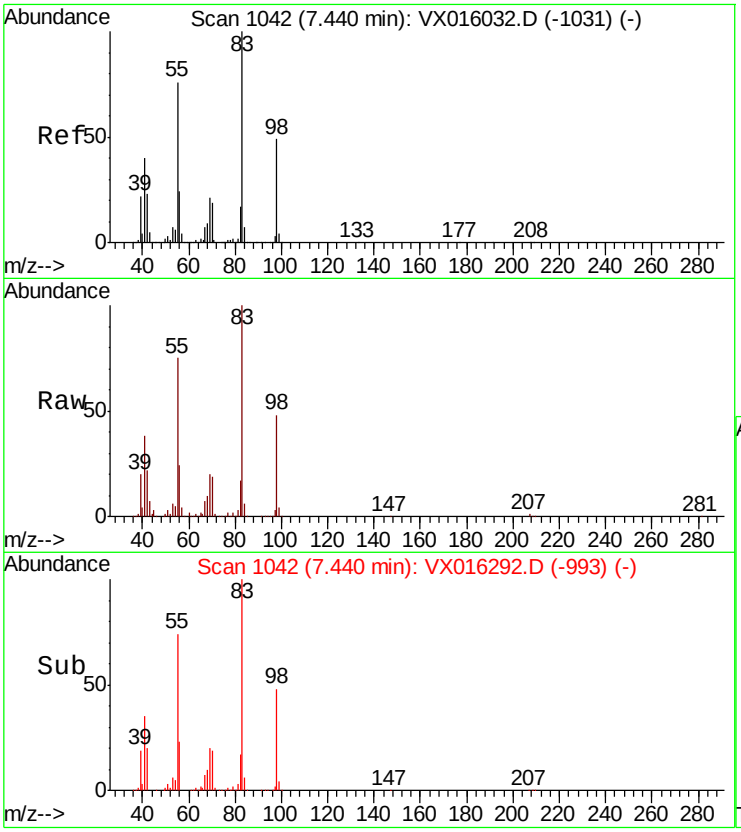


#38
Carbon Tetrachloride
Concen: 45.524 ug/l
RT: 5.76 min Scan# 766
Delta R.T. -0.00 min
Lab File: VX016292.D
Acq: 15 May 2020 19:36

Tgt Ion:117 Resp: 184920

Ion	Ratio	Lower	Upper
117	100		
119	96.8	80.3	120.5
121	31.2	25.7	38.5



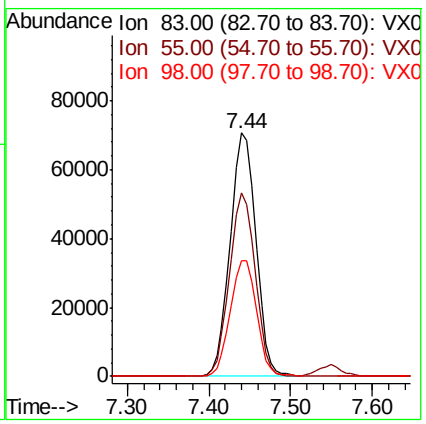


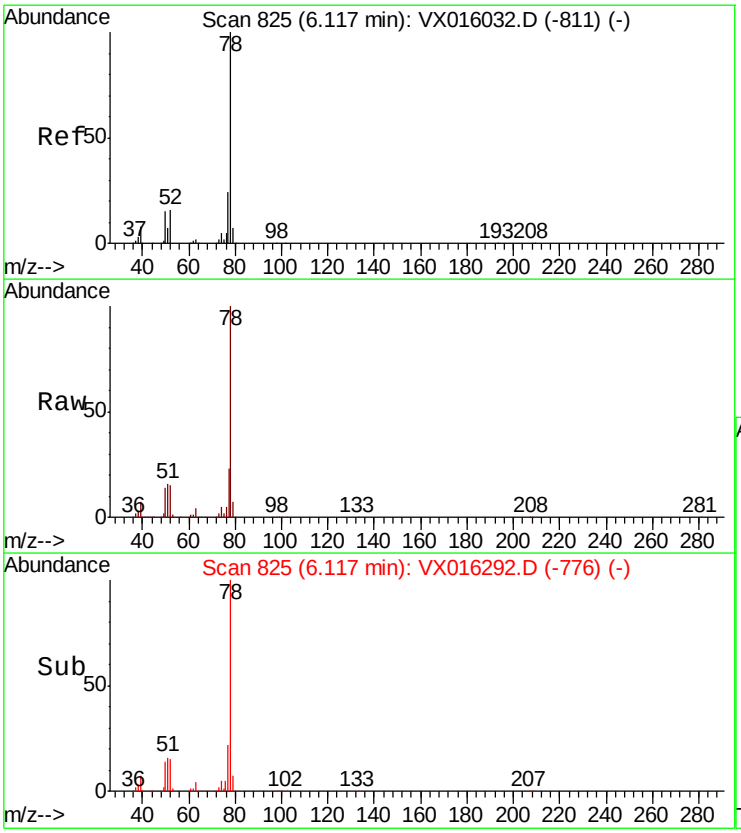
#39
Methylcyclohexane
Concen: 32.083 ug/l
RT: 7.44 min Scan# 1042
Delta R.T. -0.00 min
Lab File: VX016292.D
Acq: 15 May 2020 19:36

Instrument : MSVOA_X
ClientSampleId :

Tgt Ion: 83 Resp: 154405

Ion	Ratio	Lower	Upper
83	100		
55	75.3	61.1	91.7
98	47.5	39.0	58.4

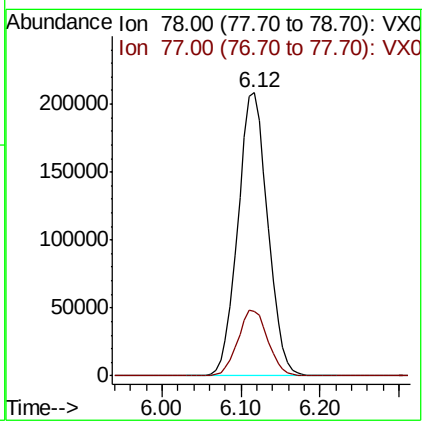


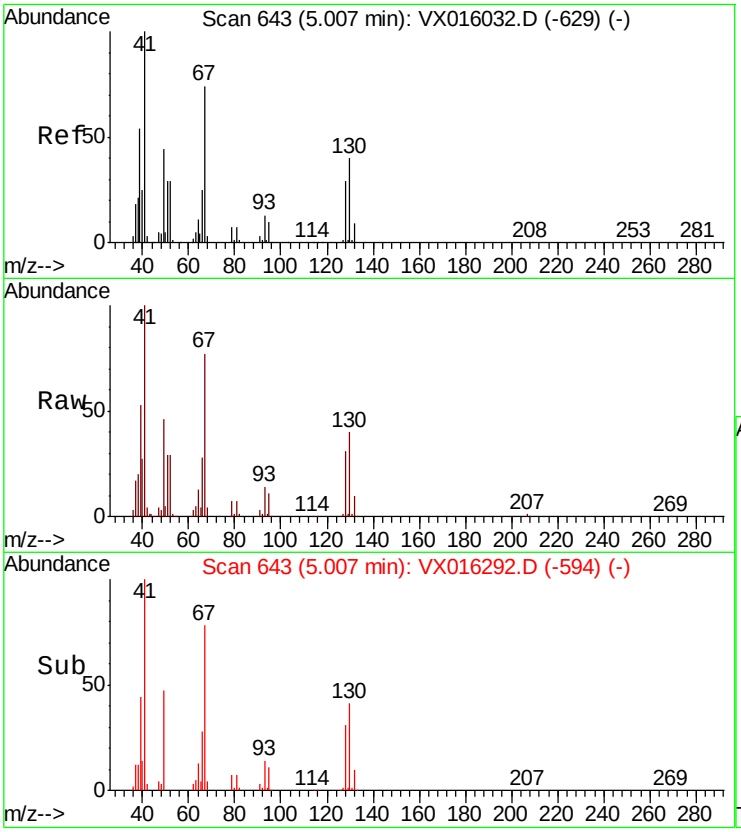


#40
Benzene
Concen: 46.943 ug/l
RT: 6.12 min Scan# 825
Delta R.T. -0.00 min
Lab File: VX016292.D
Acq: 15 May 2020 19:36

Tgt Ion: 78 Resp: 548914

Ion	Ratio	Lower	Upper
78	100		
77	22.7	19.0	28.4



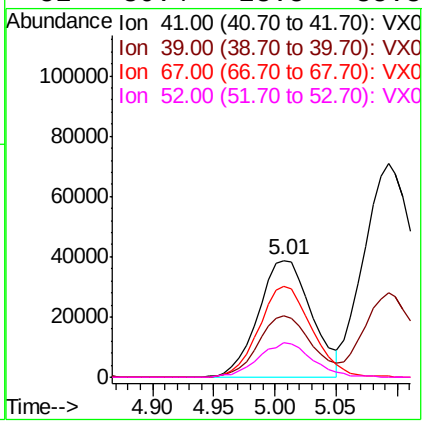


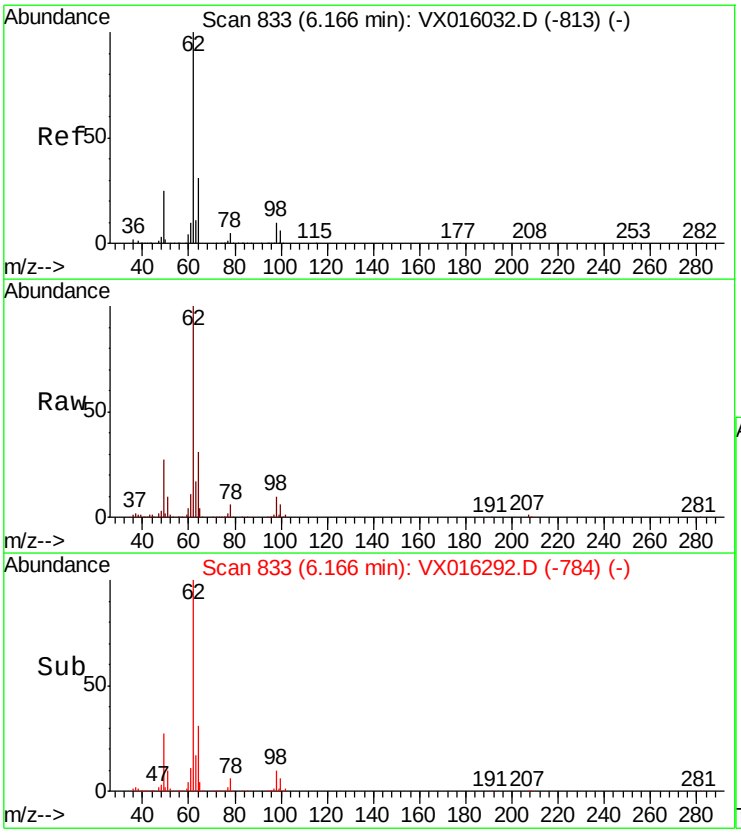
#41
Methacrylonitrile
Concen: 47.080 ug/l
RT: 5.01 min Scan# 643
Delta R.T. -0.00 min
Lab File: VX016292.D
Acq: 15 May 2020 19:36

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 41 Resp: 117769

Ion	Ratio	Lower	Upper
41	100		
39	52.6	43.2	64.8
67	77.2	59.3	88.9
52	30.4	23.5	35.3

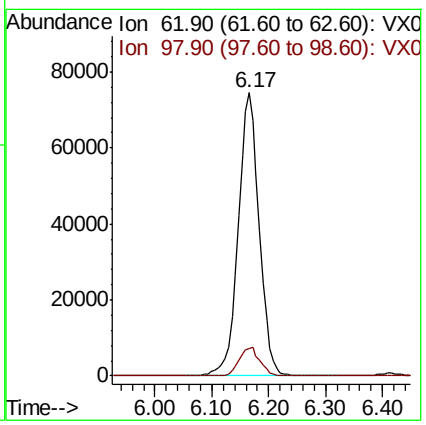


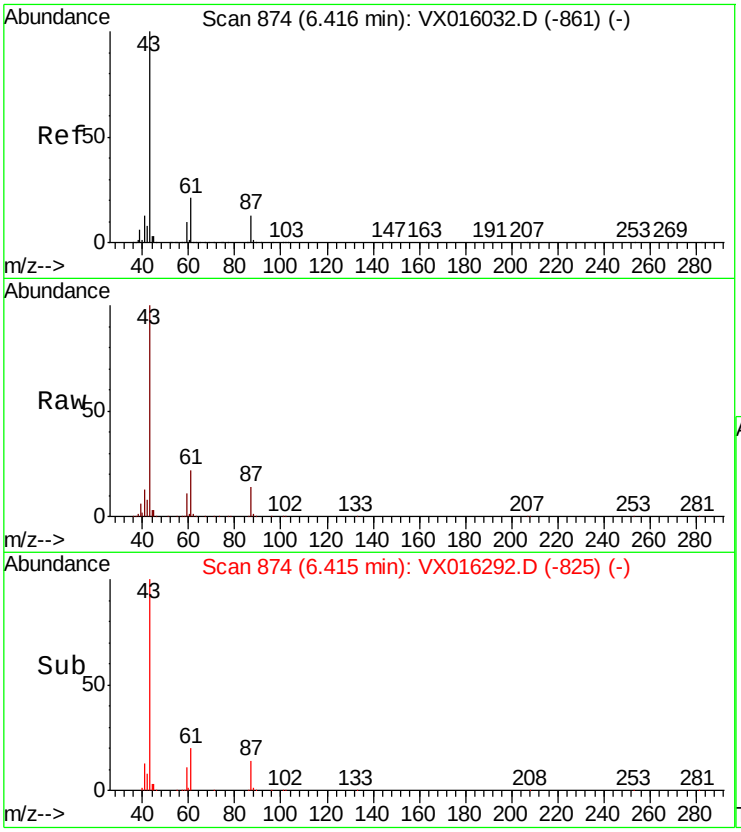


#42
1,2-Dichloroethane
Concen: 45.391 ug/l
RT: 6.17 min Scan# 833
Delta R.T. -0.00 min
Lab File: VX016292.D
Acq: 15 May 2020 19:36

Tgt Ion: 62 Resp: 191201

Ion	Ratio	Lower	Upper
62	100		
98	9.9	0.0	19.4



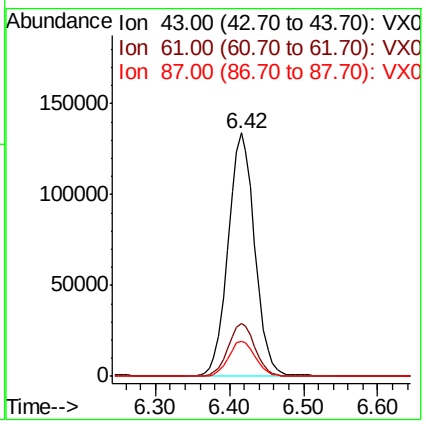


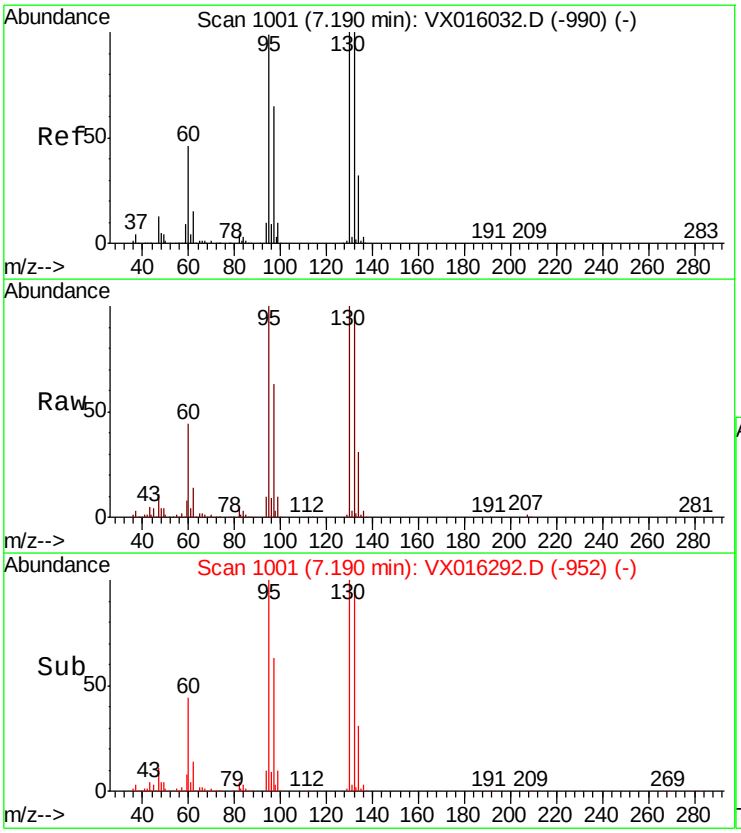
#43
Isopropyl Acetate
Concen: 45.015 ug/l
RT: 6.42 min Scan# 874
Delta R.T. -0.00 min
Lab File: VX016292.D
Acq: 15 May 2020 19:36

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 43 Resp: 332678

Ion	Ratio	Lower	Upper
43	100		
61	22.0	17.0	25.4
87	14.7	11.0	16.6

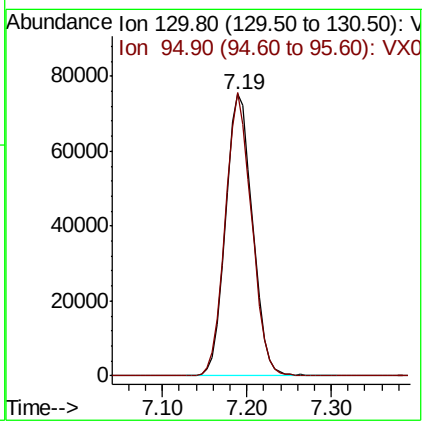


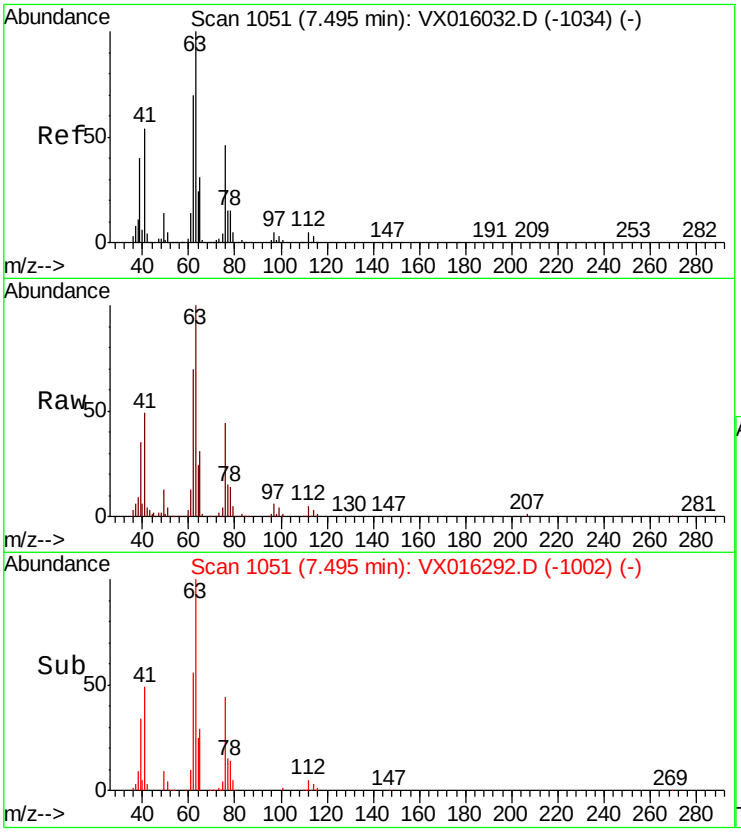


#44
Trichloroethene
Concen: 39.378 ug/l
RT: 7.19 min Scan# 1001
Delta R.T. -0.00 min
Lab File: VX016292.D
Acq: 15 May 2020 19:36

Tgt Ion:130 Resp: 163585

Ion	Ratio	Lower	Upper
130	100		
95	100.4	0.0	197.4



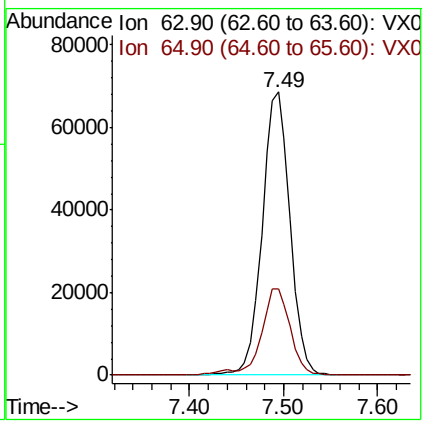


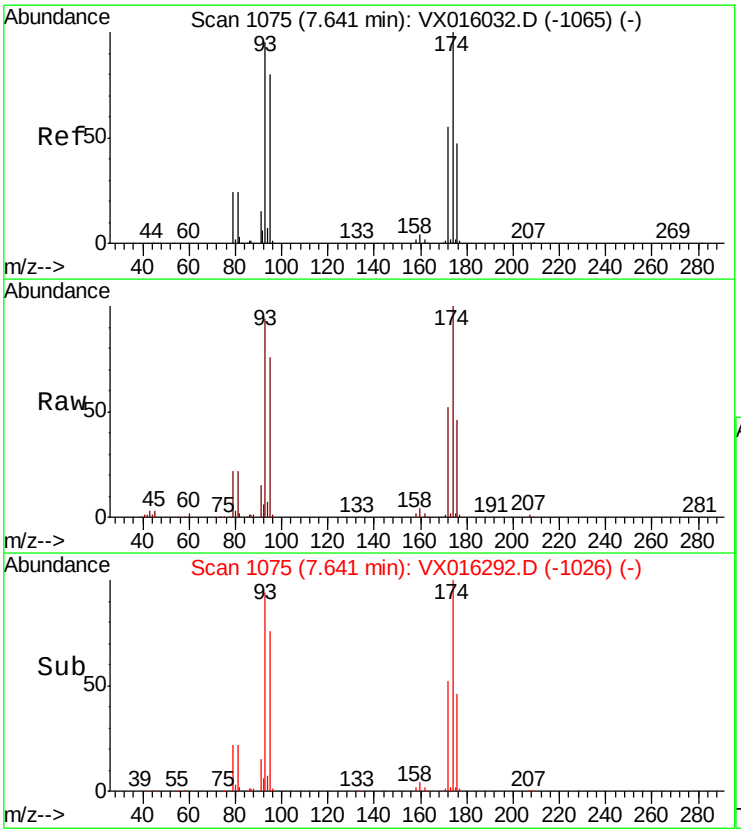
#45
1,2-Dichloropropane
Concen: 47.813 ug/l
RT: 7.49 min Scan# 1051
Delta R.T. -0.00 min
Lab File: VX016292.D
Acq: 15 May 2020 19:36

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 63 Resp: 141467

Ion	Ratio	Lower	Upper
63	100		
65	30.5	24.4	36.6

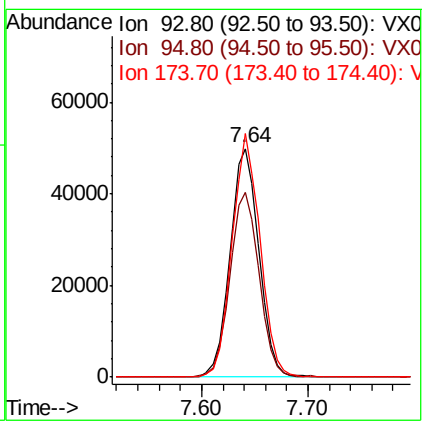


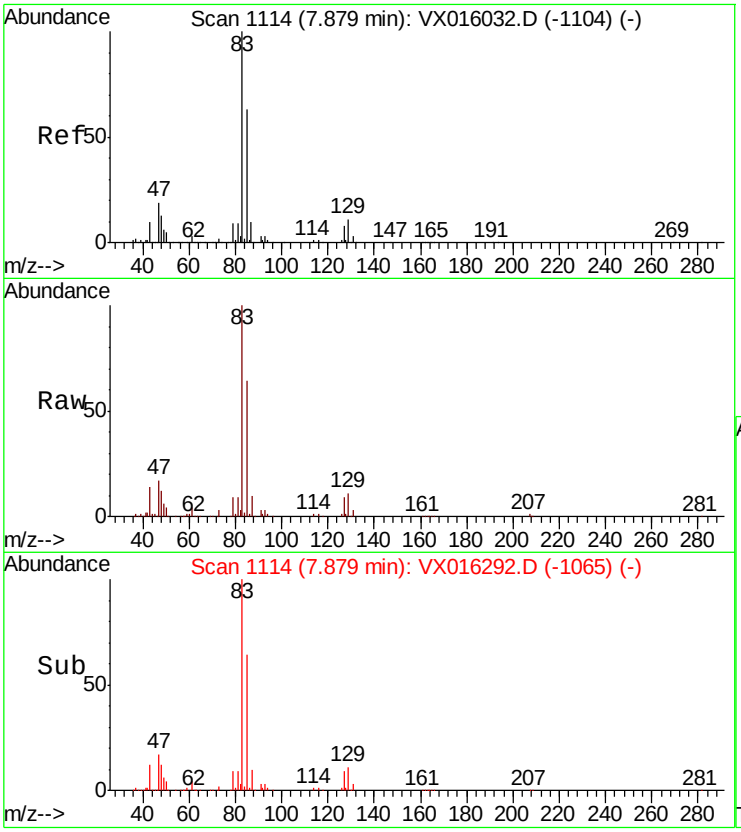


#46
Dibromomethane
Concen: 47.123 ug/l
RT: 7.64 min Scan# 1075
Delta R.T. -0.00 min
Lab File: VX016292.D
Acq: 15 May 2020 19:36

Tgt Ion: 93 Resp: 94751

Ion	Ratio	Lower	Upper
93	100		
95	82.0	66.6	100.0
174	103.9	84.2	126.4



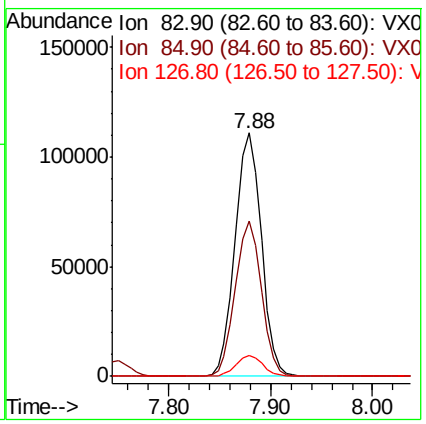


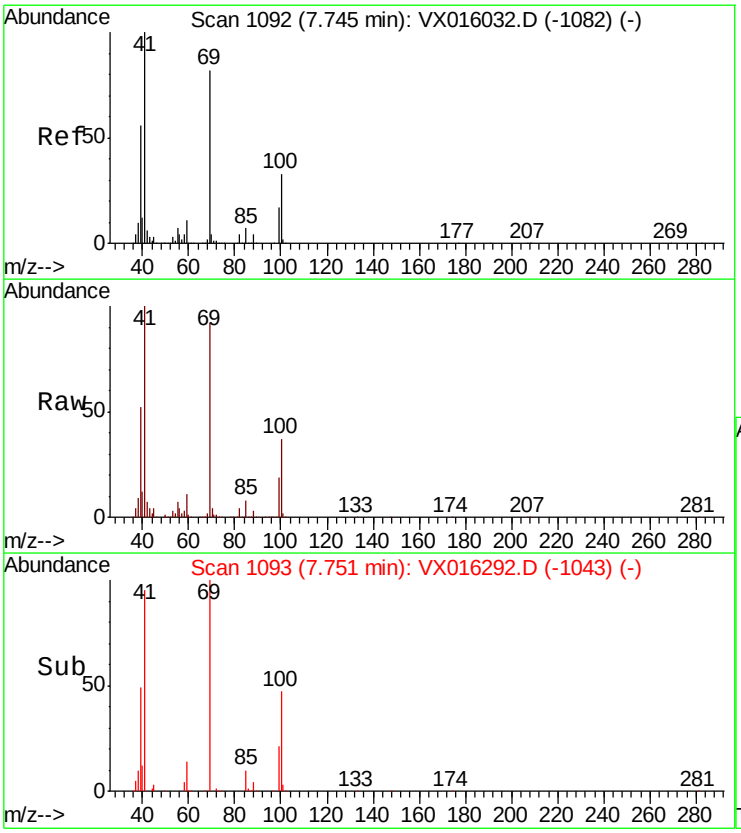
#47
Bromodichloromethane
Concen: 48.464 ug/l
RT: 7.88 min Scan# 1114
Delta R.T. -0.00 min
Lab File: VX016292.D
Acq: 15 May 2020 19:36

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 83 Resp: 198464

Ion	Ratio	Lower	Upper
83	100		
85	63.8	50.5	75.7
127	8.8	6.7	10.1

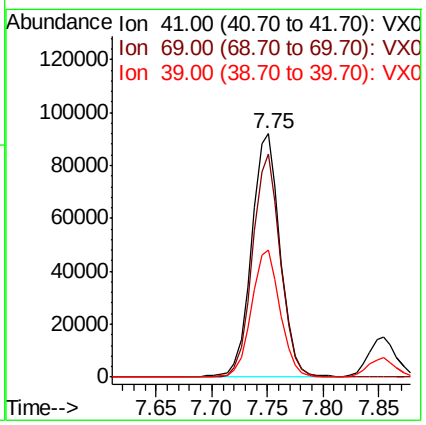


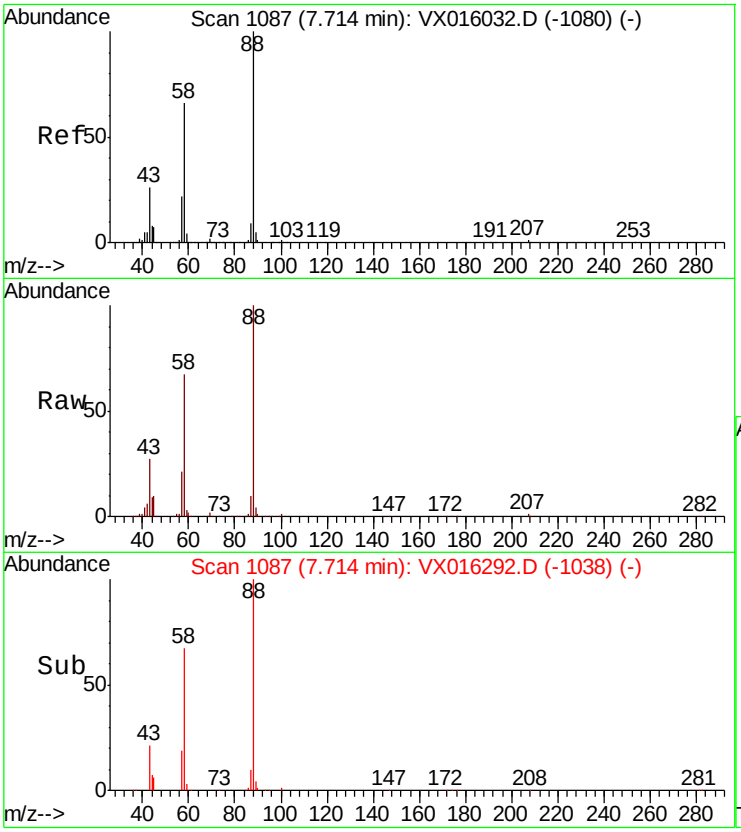


#48
Methyl methacrylate
Concen: 46.861 ug/l
RT: 7.75 min Scan# 1093
Delta R.T. 0.01 min
Lab File: VX016292.D
Acq: 15 May 2020 19:36

Tgt Ion: 41 Resp: 164105

Ion	Ratio	Lower	Upper
41	100		
69	89.9	67.8	101.6
39	52.2	44.6	67.0



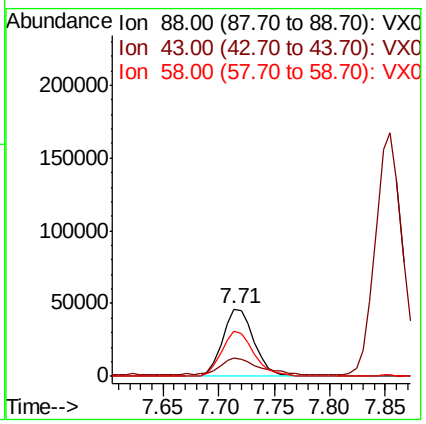


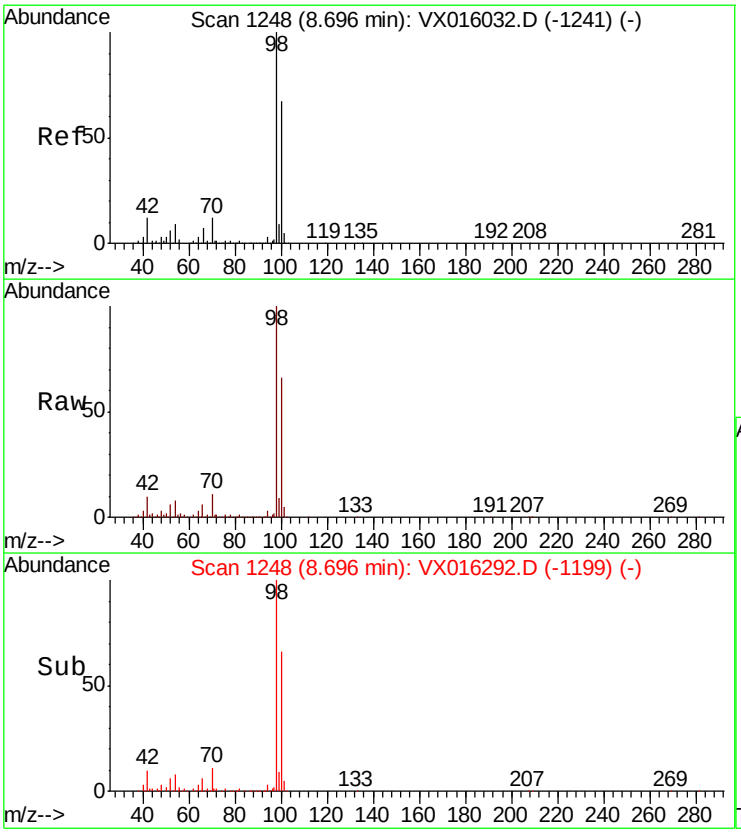
#49
1,4-Dioxane
Concen: 1078.180 ug/l
RT: 7.71 min Scan# 1087
Delta R.T. -0.00 min
Lab File: VX016292.D
Acq: 15 May 2020 19:36

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 88 Resp: 90554

Ion	Ratio	Lower	Upper
88	100		
43	29.1	25.3	37.9
58	68.7	55.9	83.9

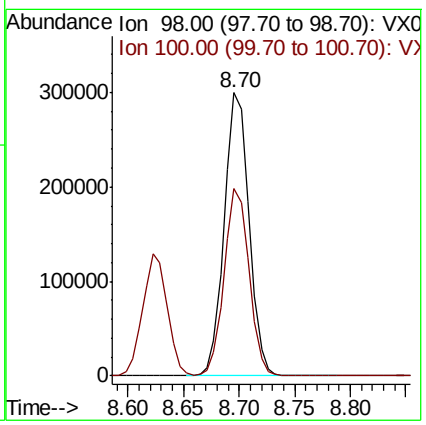


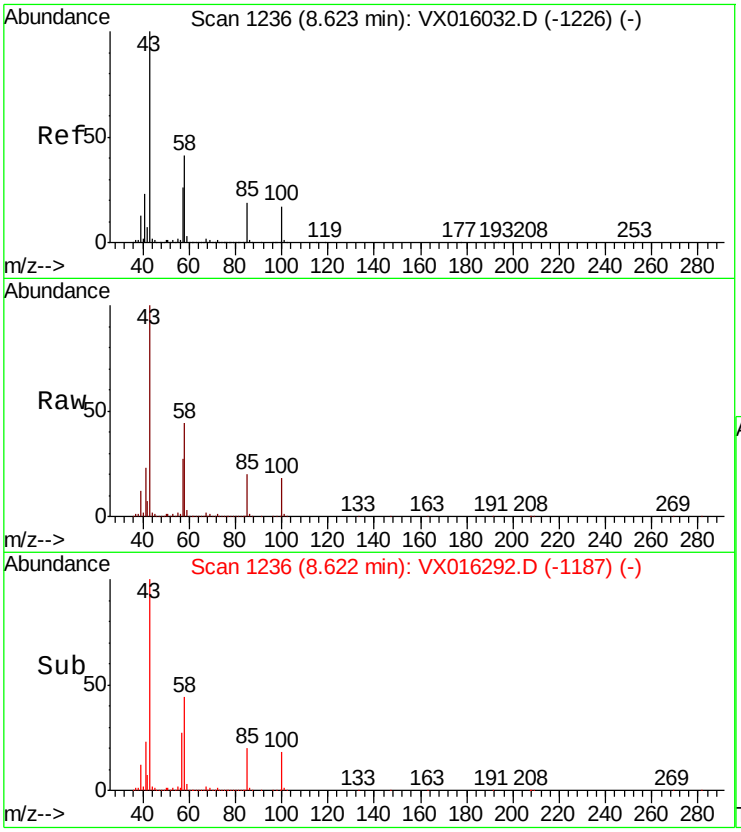


#50
Toluene-d8
Concen: 46.617 ug/l
RT: 8.70 min Scan# 1248
Delta R.T. -0.00 min
Lab File: VX016292.D
Acq: 15 May 2020 19:36

Tgt Ion: 98 Resp: 462001

Ion	Ratio	Lower	Upper
98	100		
100	66.6	53.7	80.5



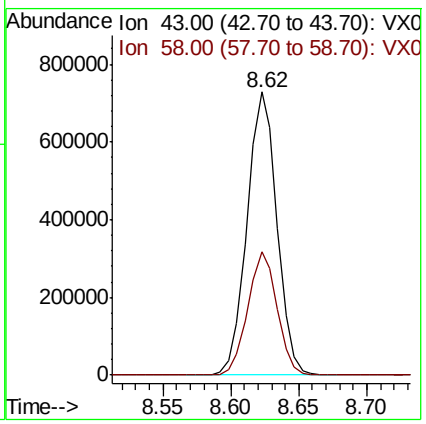


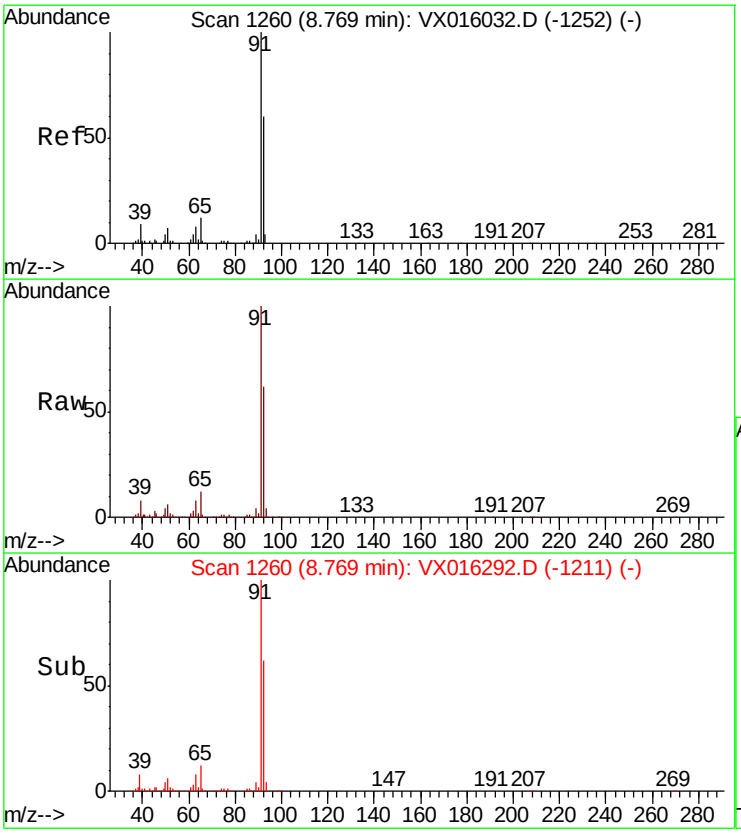
#51
4-Methyl-2-Pentanone
Concen: 248.290 ug/l
RT: 8.62 min Scan# 1236
Delta R.T. -0.00 min
Lab File: VX016292.D
Acq: 15 May 2020 19:36

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 43 Resp: 1122892

Ion	Ratio	Lower	Upper
43	100		
58	42.9	33.0	49.4

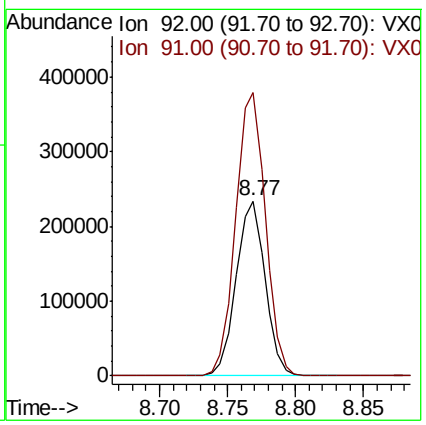


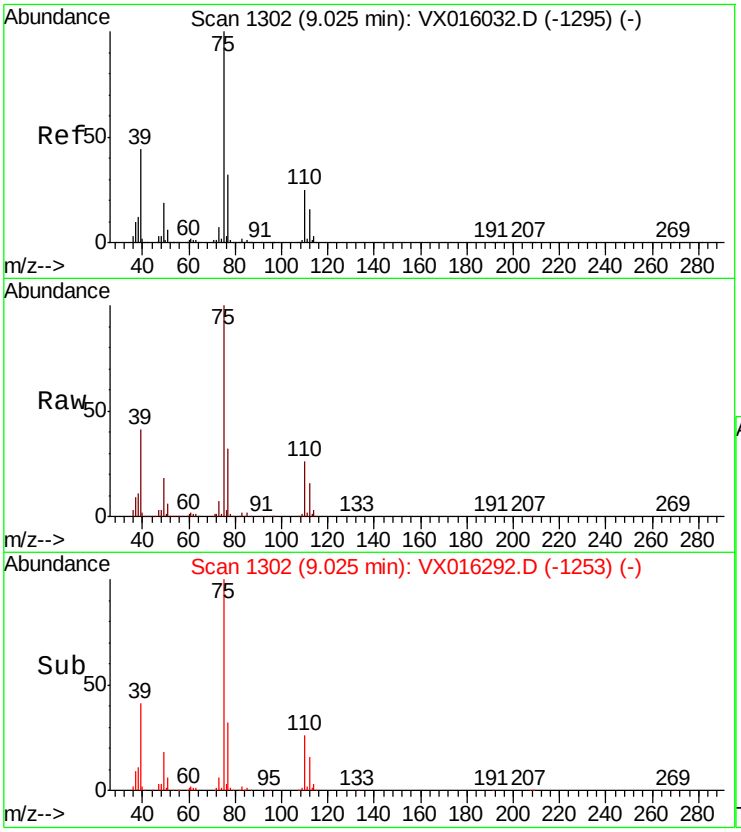


#52
Toluene
Concen: 47.622 ug/l
RT: 8.77 min Scan# 1260
Delta R.T. -0.00 min
Lab File: VX016292.D
Acq: 15 May 2020 19:36

Tgt Ion: 92 Resp: 347094

Ion	Ratio	Lower	Upper
92	100		
91	166.7	134.5	201.7



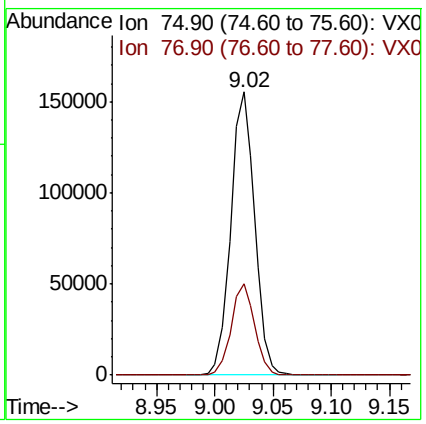


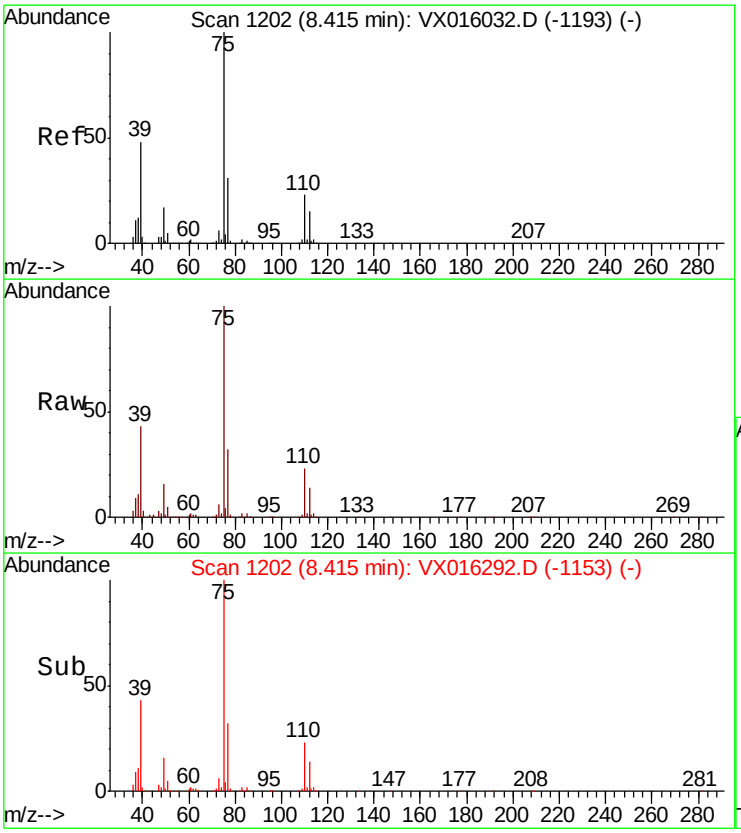
#53
t-1,3-Dichloropropene
Concen: 45.530 ug/l
RT: 9.02 min Scan# 1302
Delta R.T. -0.00 min
Lab File: VX016292.D
Acq: 15 May 2020 19:36

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 75 Resp: 222305

Ion	Ratio	Lower	Upper
75	100		
77	32.1	25.7	38.5

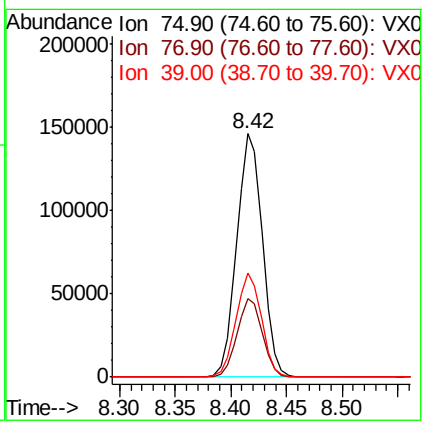


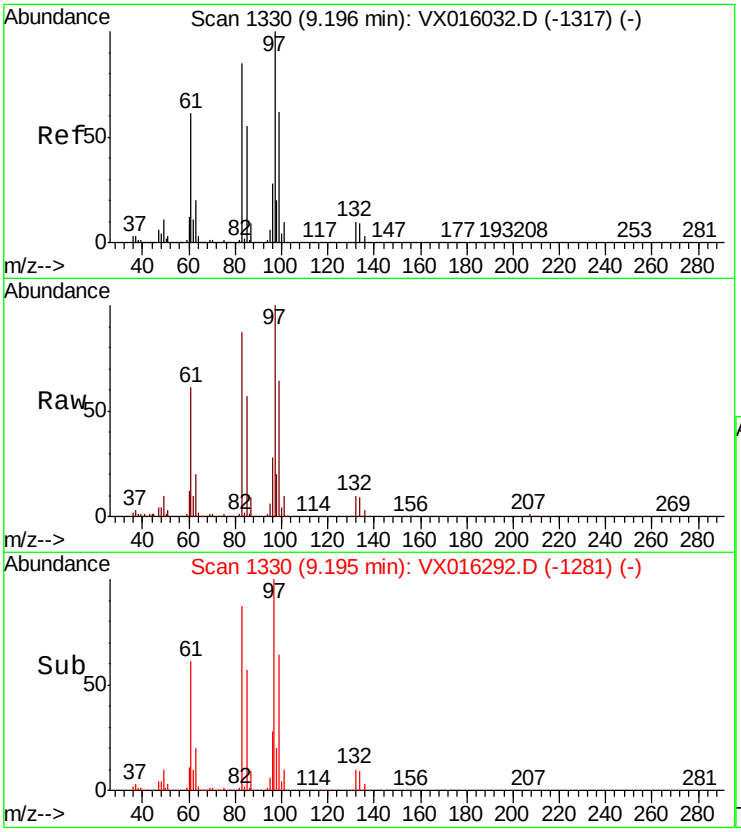


#54
cis-1,3-Dichloropropene
Concen: 45.751 ug/l
RT: 8.42 min Scan# 1202
Delta R.T. -0.00 min
Lab File: VX016292.D
Acq: 15 May 2020 19:36

Tgt Ion: 75 Resp: 233329

Ion	Ratio	Lower	Upper
75	100		
77	32.2	24.7	37.1
39	42.5	38.7	58.1



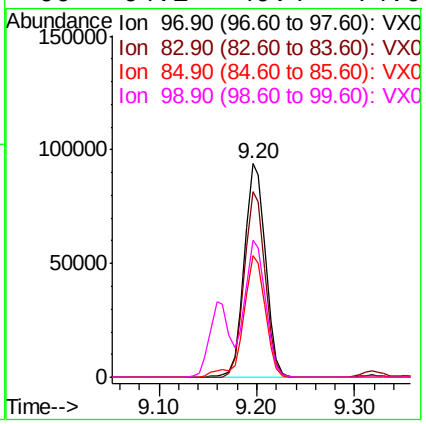


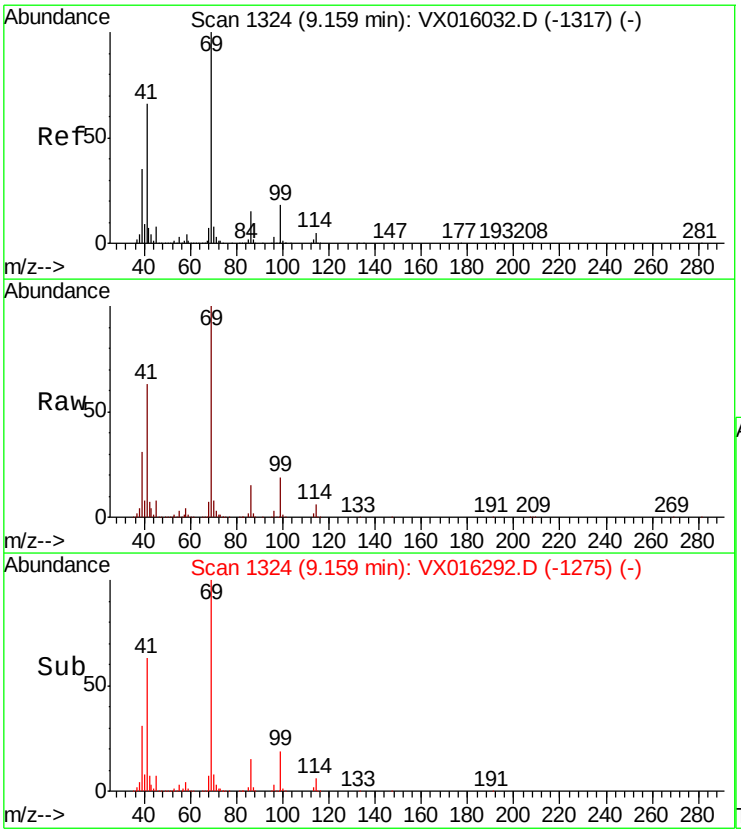
#55
1,1,2-Trichloroethane
Concen: 49.445 ug/l
RT: 9.20 min Scan# 1330
Delta R.T. -0.00 min
Lab File: VX016292.D
Acq: 15 May 2020 19:36

Instrument : MSVOA_X
ClientSampleId :

Tgt Ion: 97 Resp: 141787

Ion	Ratio	Lower	Upper
97	100		
83	86.8	67.8	101.8
85	56.8	43.8	65.8
99	64.1	49.4	74.0

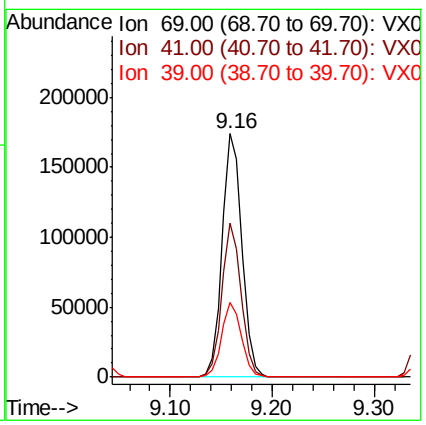


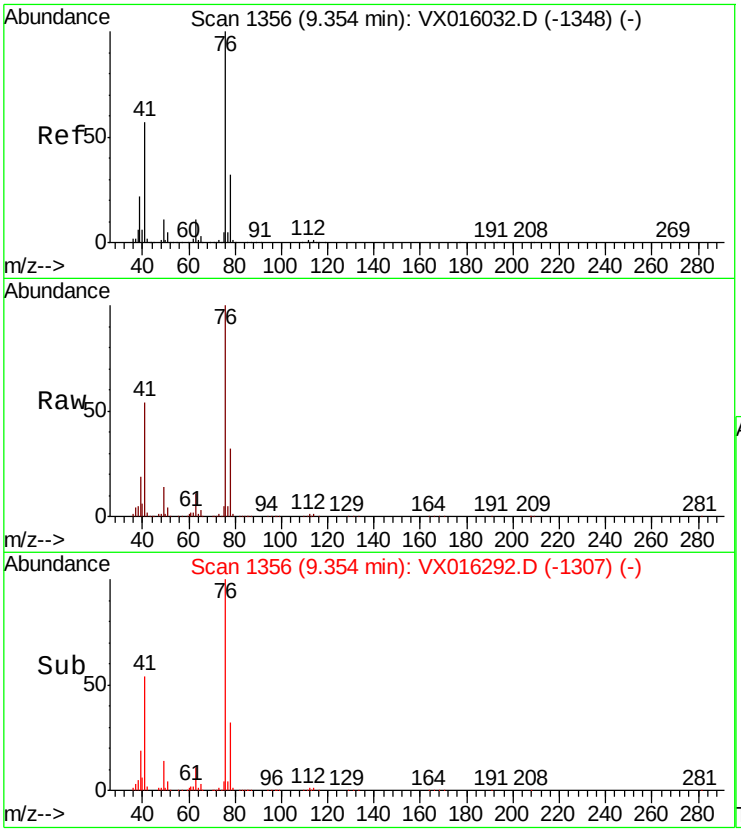


#56
Ethyl methacrylate
Concen: 49.981 ug/l
RT: 9.16 min Scan# 1324
Delta R.T. -0.00 min
Lab File: VX016292.D
Acq: 15 May 2020 19:36

Tgt Ion: 69 Resp: 233953

Ion	Ratio	Lower	Upper
69	100		
41	61.5	52.2	78.4
39	30.6	28.2	42.4



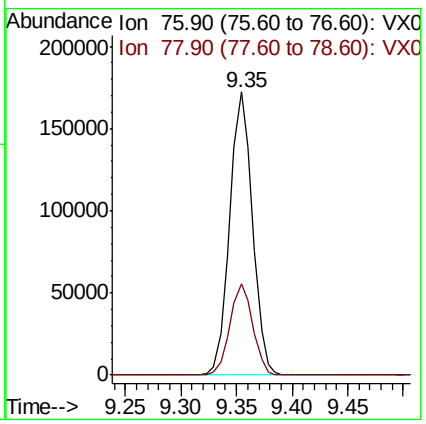


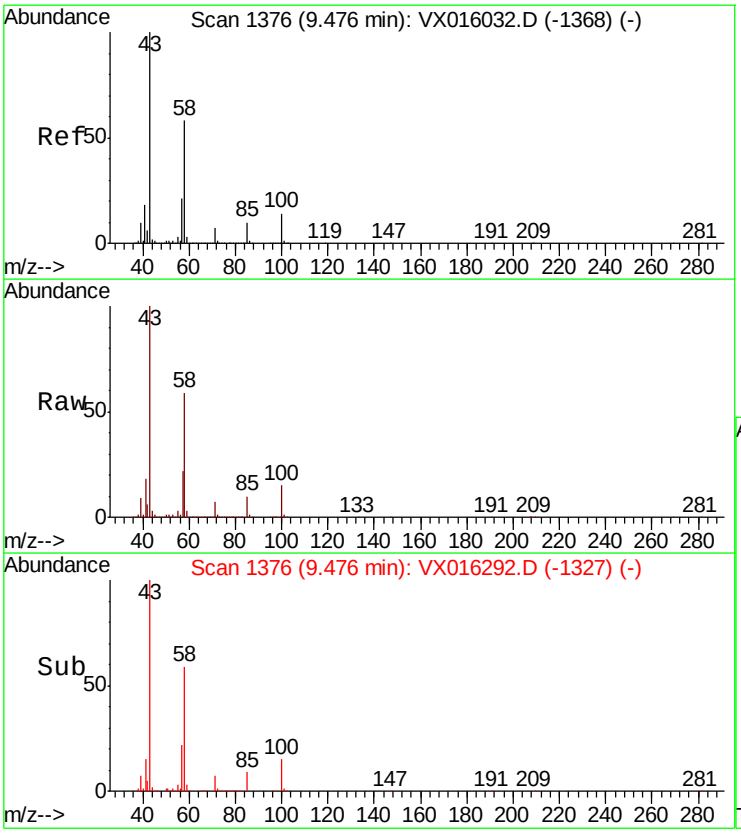
#57
1,3-Dichloropropane
Concen: 48.757 ug/l
RT: 9.35 min Scan# 1356
Delta R.T. -0.00 min
Lab File: VX016292.D
Acq: 15 May 2020 19:36

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 76 Resp: 243964

Ion	Ratio	Lower	Upper
76	100		
78	32.3	25.9	38.9

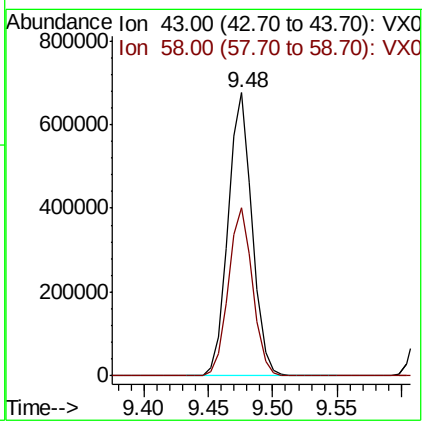


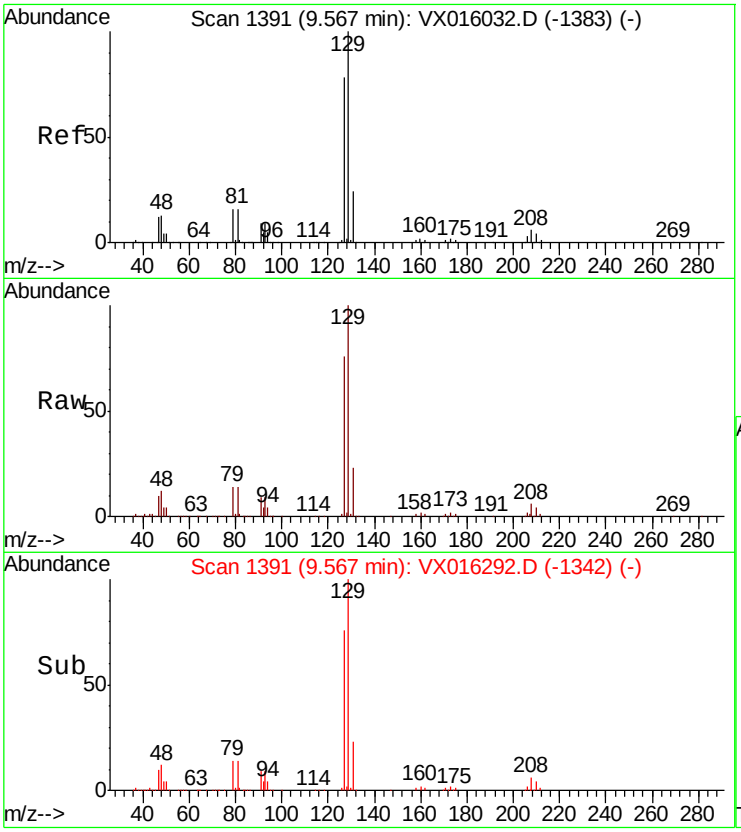


#59
2-Hexanone
Concen: 248.384 ug/l
RT: 9.48 min Scan# 1376
Delta R.T. -0.00 min
Lab File: VX016292.D
Acq: 15 May 2020 19:36

Tgt Ion: 43 Resp: 882168

Ion	Ratio	Lower	Upper
43	100		
58	60.1	28.6	85.9



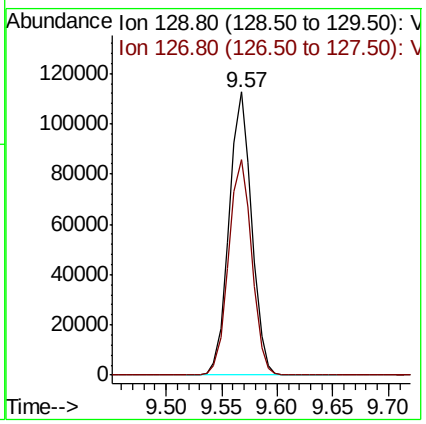


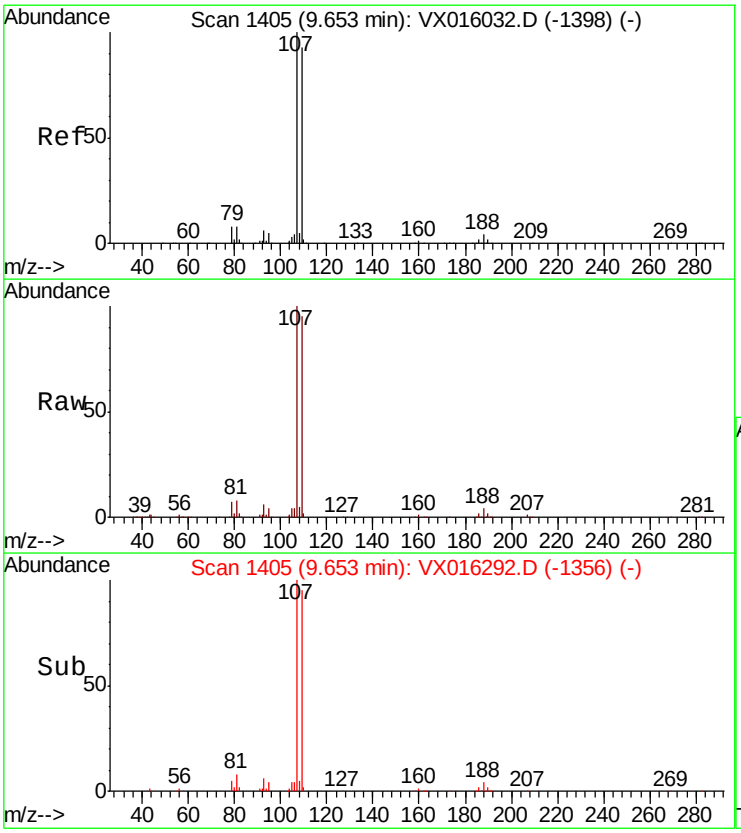
#60
Dibromochloromethane
Concen: 50.117 ug/l
RT: 9.57 min Scan# 1391
Delta R.T. -0.00 min
Lab File: VX016292.D
Acq: 15 May 2020 19:36

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:129 Resp: 158280

Ion	Ratio	Lower	Upper
129	100		
127	78.1	38.4	115.2

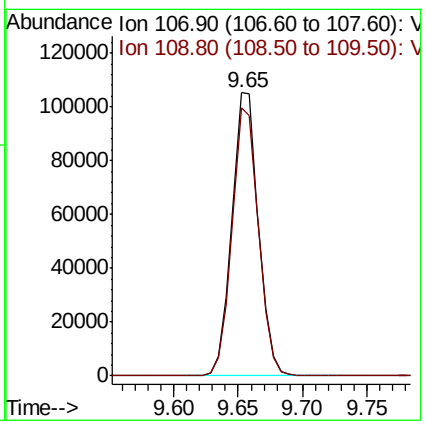


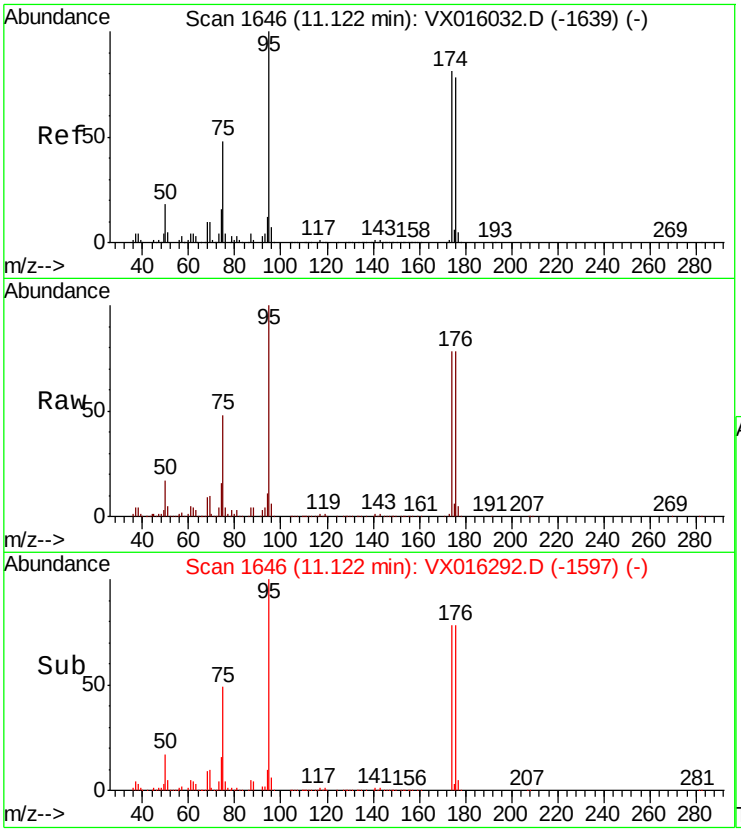


#61
1,2-Dibromoethane
Concen: 48.629 ug/l
RT: 9.65 min Scan# 1405
Delta R.T. -0.00 min
Lab File: VX016292.D
Acq: 15 May 2020 19:36

Tgt Ion:107 Resp: 151048

Ion	Ratio	Lower	Upper
107	100		
109	94.7	74.9	112.3



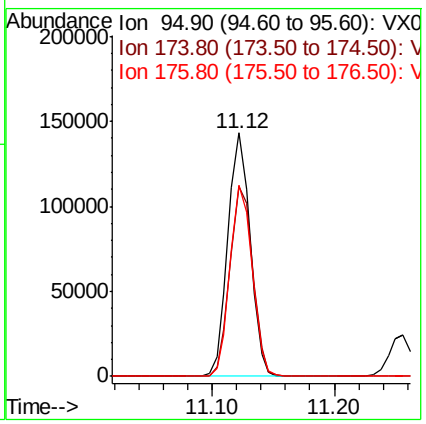


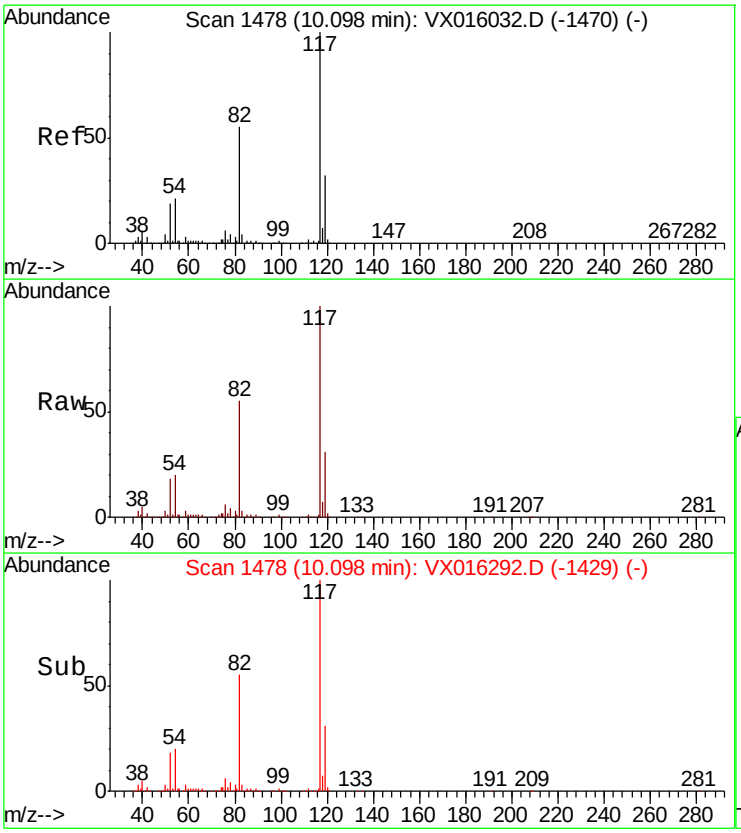
#62
4-Bromofluorobenzene
Concen: 47.645 ug/l
RT: 11.12 min Scan# 1646
Delta R.T. -0.00 min
Lab File: VX016292.D
Acq: 15 May 2020 19:36

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 95 Resp: 179599

Ion	Ratio	Lower	Upper
95	100		
174	80.1	0.0	159.4
176	78.3	0.0	157.6

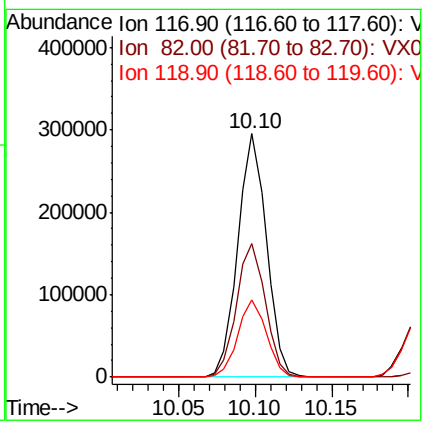


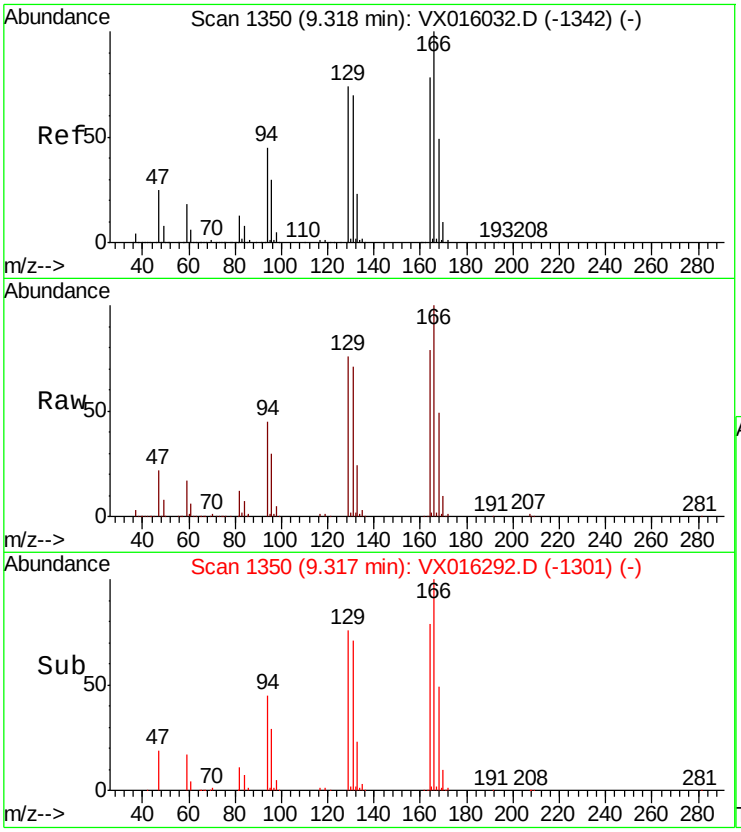


#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.10 min Scan# 1478
Delta R.T. -0.00 min
Lab File: VX016292.D
Acq: 15 May 2020 19:36

Tgt Ion:117 Resp: 383405

Ion	Ratio	Lower	Upper
117	100		
82	54.8	44.4	66.6
119	31.5	25.5	38.3



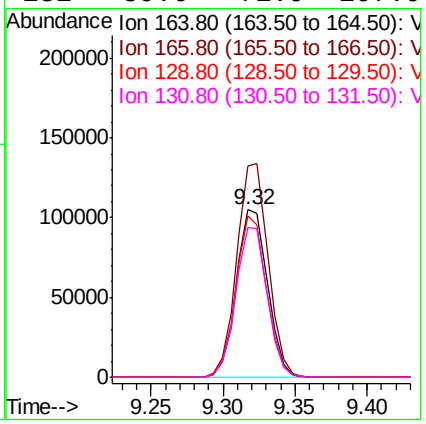


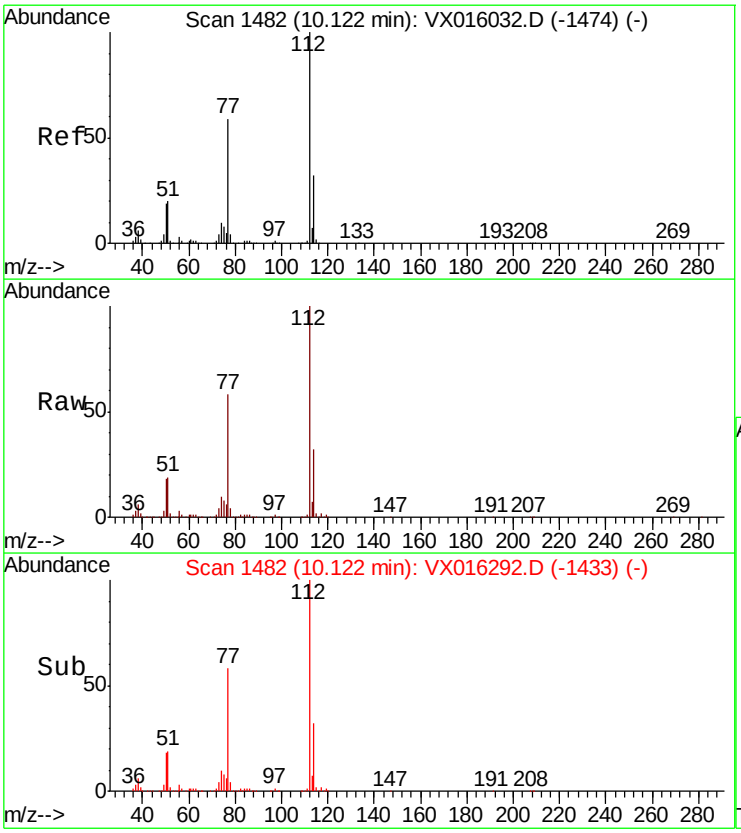
#64
Tetrachloroethene
Concen: 33.558 ug/l
RT: 9.32 min Scan# 1350
Delta R.T. -0.00 min
Lab File: VX016292.D
Acq: 15 May 2020 19:36

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:164 Resp: 157951

Ion	Ratio	Lower	Upper
164	100		
166	126.0	102.9	154.3
129	96.2	76.1	114.1
131	89.6	71.9	107.9

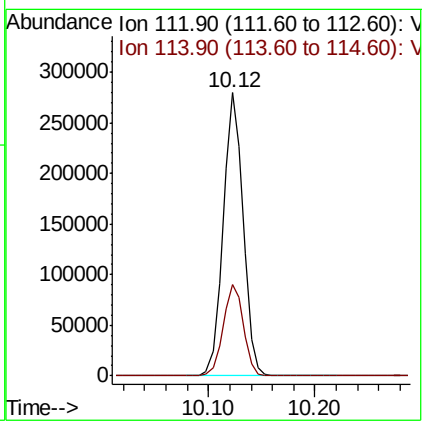


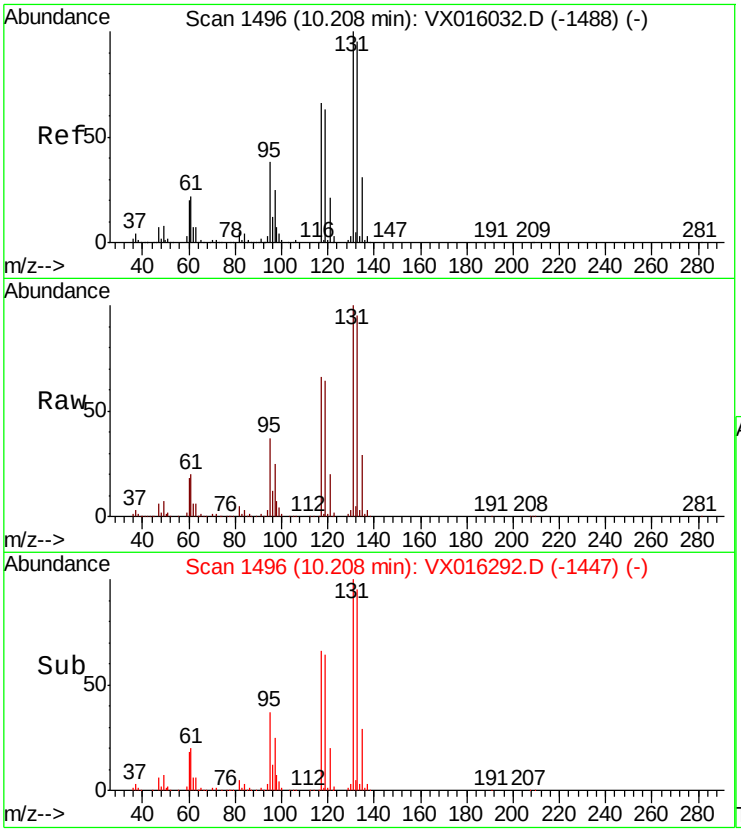


#65
Chlorobenzene
Concen: 45.655 ug/l
RT: 10.12 min Scan# 1482
Delta R.T. -0.00 min
Lab File: VX016292.D
Acq: 15 May 2020 19:36

Tgt Ion:112 Resp: 366523

Ion	Ratio	Lower	Upper
112	100		
114	32.3	25.7	38.5



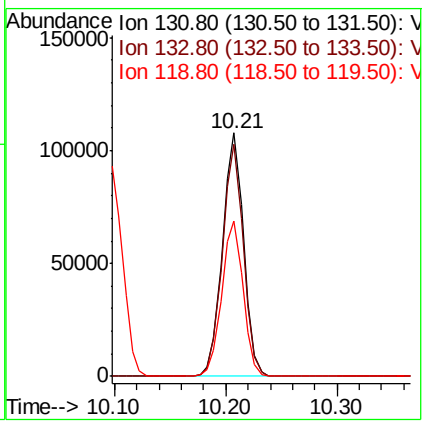


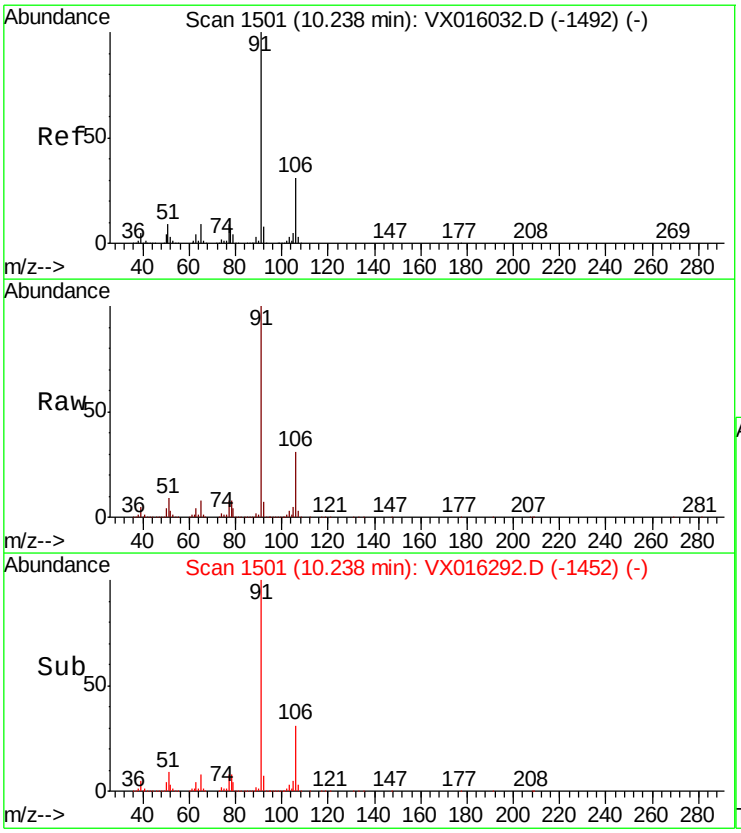
#66
1,1,1,2-Tetrachloroethane
Concen: 47.644 ug/l
RT: 10.21 min Scan# 1496
Delta R.T. -0.00 min
Lab File: VX016292.D
Acq: 15 May 2020 19:36

Instrument : MSVOA_X
ClientSampleId :

Tgt Ion:131 Resp: 141373

Ion	Ratio	Lower	Upper
131	100		
133	94.7	48.3	144.8
119	64.0	32.3	96.9

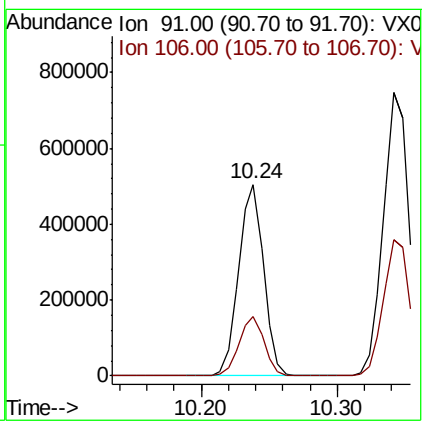


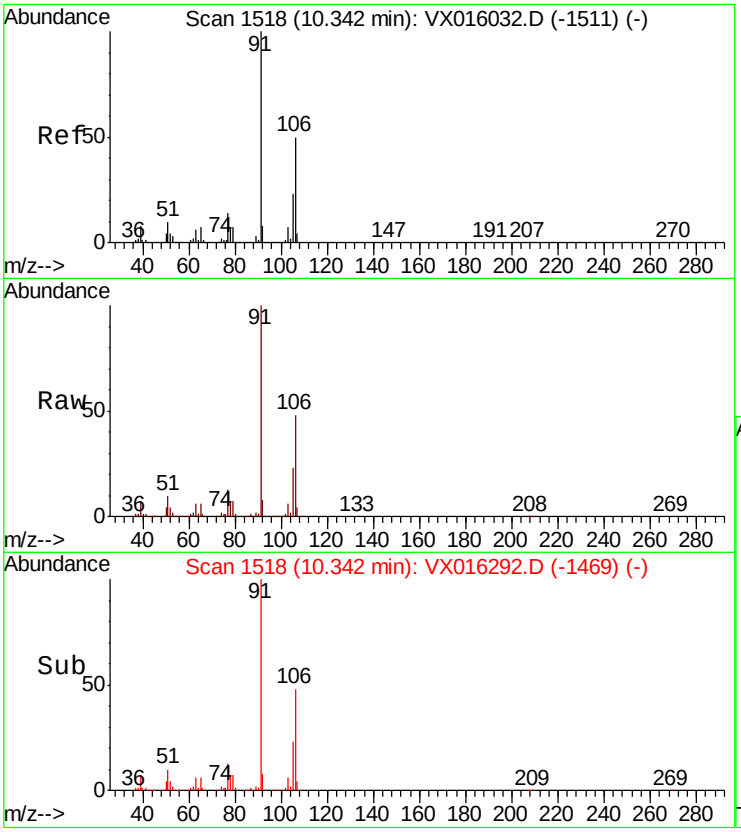


#67
Ethyl Benzene
Concen: 45.120 ug/l
RT: 10.24 min Scan# 1501
Delta R.T. -0.00 min
Lab File: VX016292.D
Acq: 15 May 2020 19:36

Tgt Ion: 91 Resp: 646302

Ion	Ratio	Lower	Upper
91	100		
106	30.9	25.1	37.7



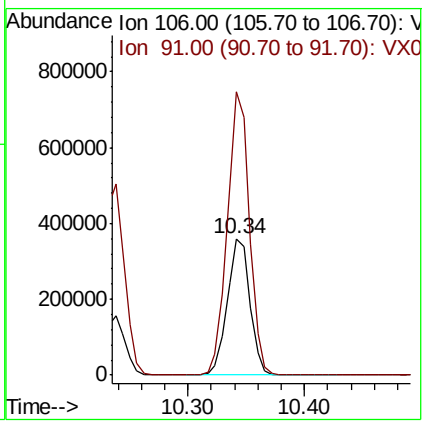


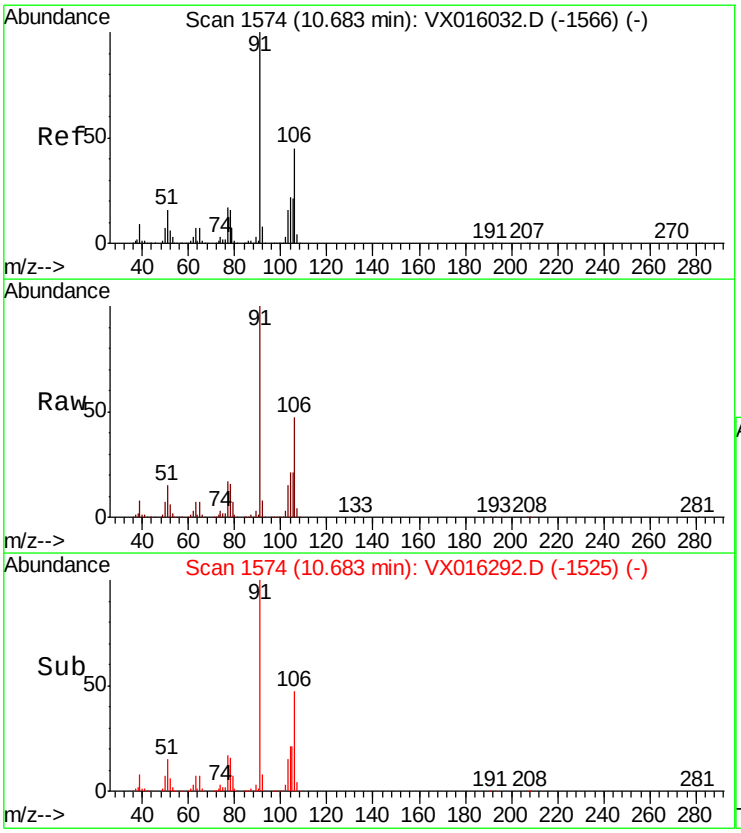
#68
m/p-Xylenes
Concen: 90.582 ug/l
RT: 10.34 min Scan# 1518
Delta R.T. -0.00 min
Lab File: VX016292.D
Acq: 15 May 2020 19:36

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:106 Resp: 486125

Ion	Ratio	Lower	Upper
106	100		
91	203.3	161.7	242.5

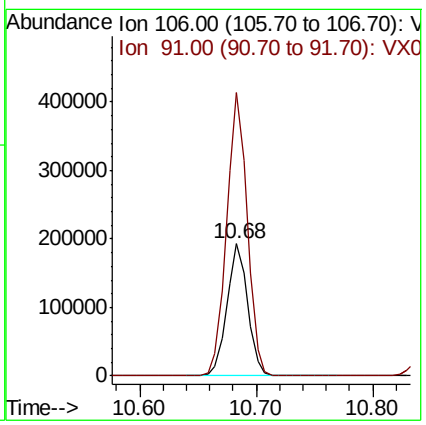


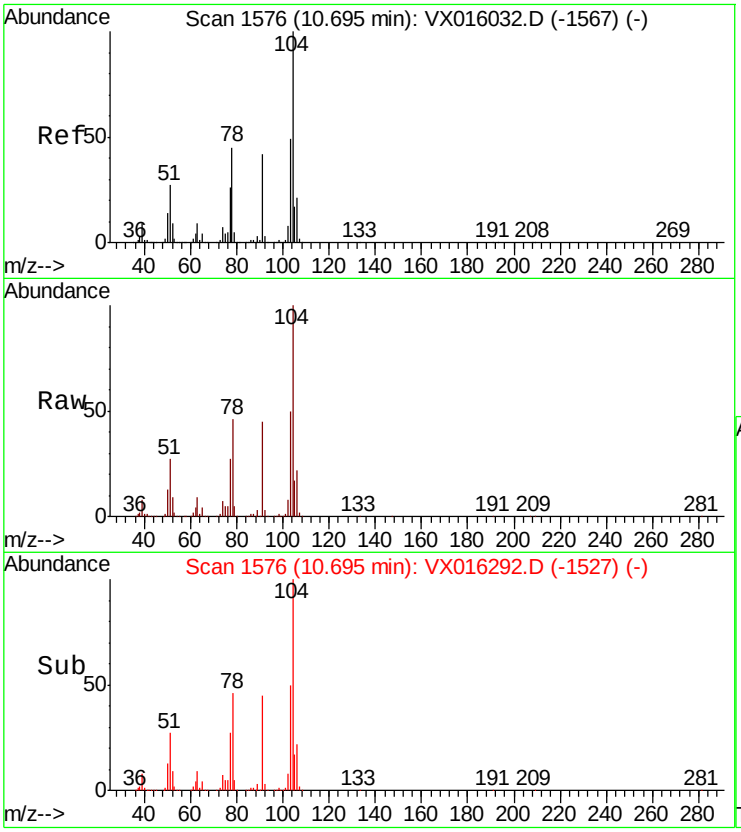


#69
o-Xylene
Concen: 45.967 ug/l
RT: 10.68 min Scan# 1574
Delta R.T. -0.00 min
Lab File: VX016292.D
Acq: 15 May 2020 19:36

Tgt Ion:106 Resp: 237130

Ion	Ratio	Lower	Upper
106	100		
91	214.4	107.5	322.6



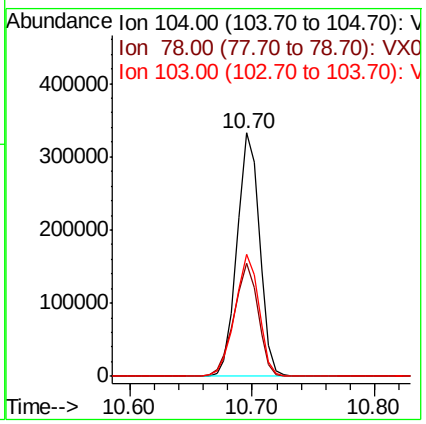


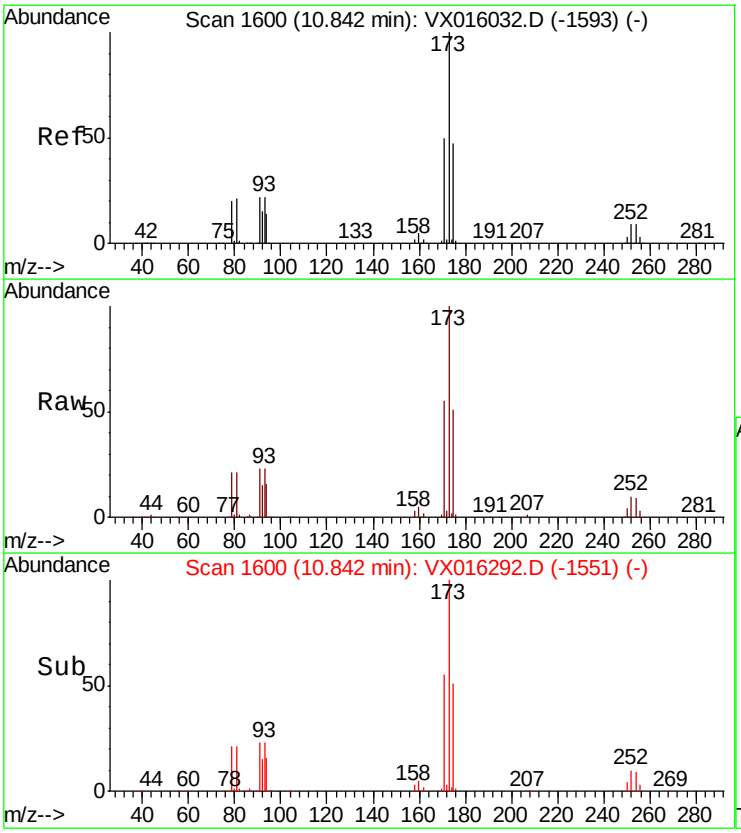
#70
Stvrene
Concen: 48.233 ug/l
RT: 10.70 min Scan# 1576
Delta R.T. -0.00 min
Lab File: VX016292.D
Acq: 15 May 2020 19:36

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:104 Resp: 422126

Ion	Ratio	Lower	Upper
104	100		
78	49.7	40.2	60.2
103	53.6	43.0	64.6

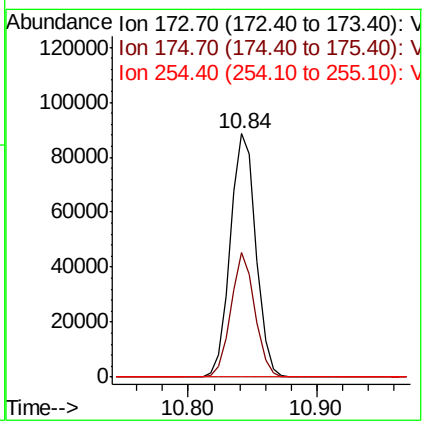


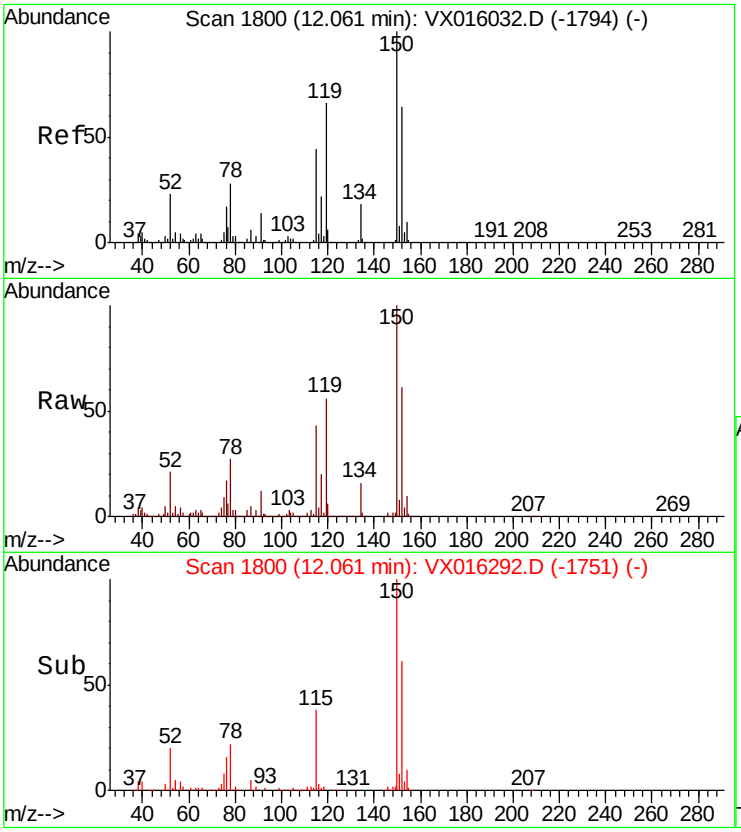


#71
Bromoform
Concen: 50.853 ug/l
RT: 10.84 min Scan# 1600
Delta R.T. -0.00 min
Lab File: VX016292.D
Acq: 15 May 2020 19:36

Tgt Ion:173 Resp: 122937

Ion	Ratio	Lower	Upper
173	100		
175	48.1	24.0	72.0
254	0.1	0.1	0.1#



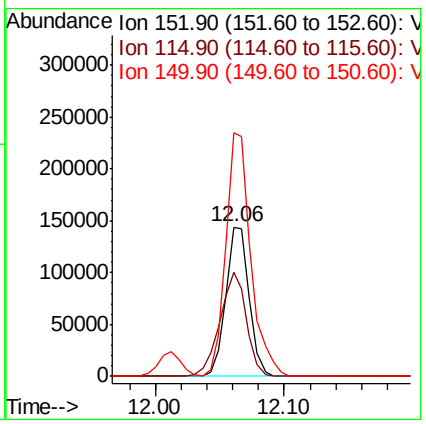


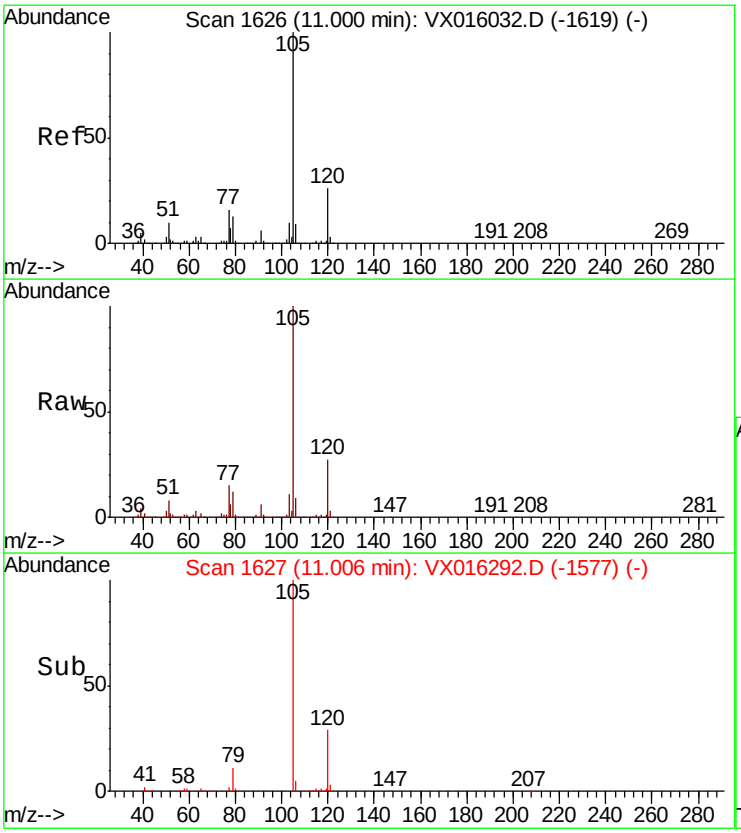
#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.06 min Scan# 1800
Delta R.T. -0.00 min
Lab File: VX016292.D
Acq: 15 May 2020 19:36

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:152 Resp: 182682

Ion	Ratio	Lower	Upper
152	100		
115	78.7	41.3	124.1
150	174.7	0.0	352.2

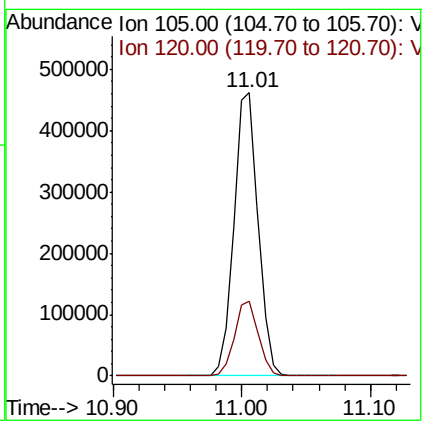


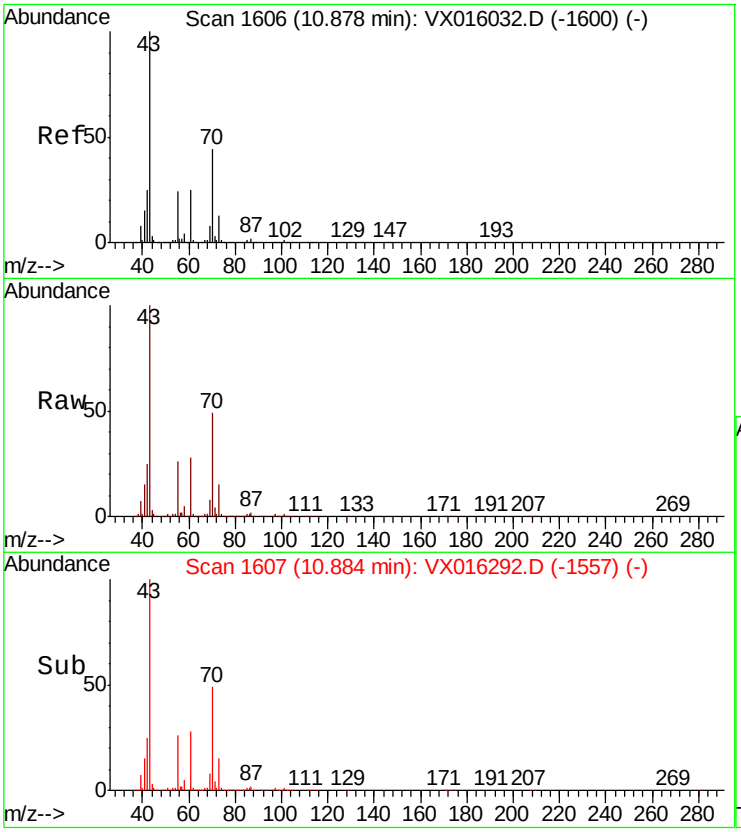


#73
Isopropylbenzene
Concen: 45.198 ug/l
RT: 11.01 min Scan# 1627
Delta R.T. 0.01 min
Lab File: VX016292.D
Acq: 15 May 2020 19:36

Tgt Ion:105 Resp: 600563

Ion	Ratio	Lower	Upper
105	100		
120	26.2	13.4	40.2



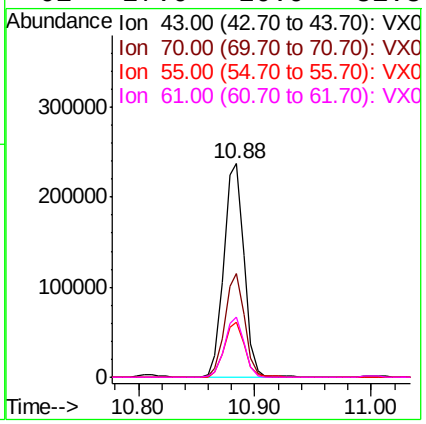


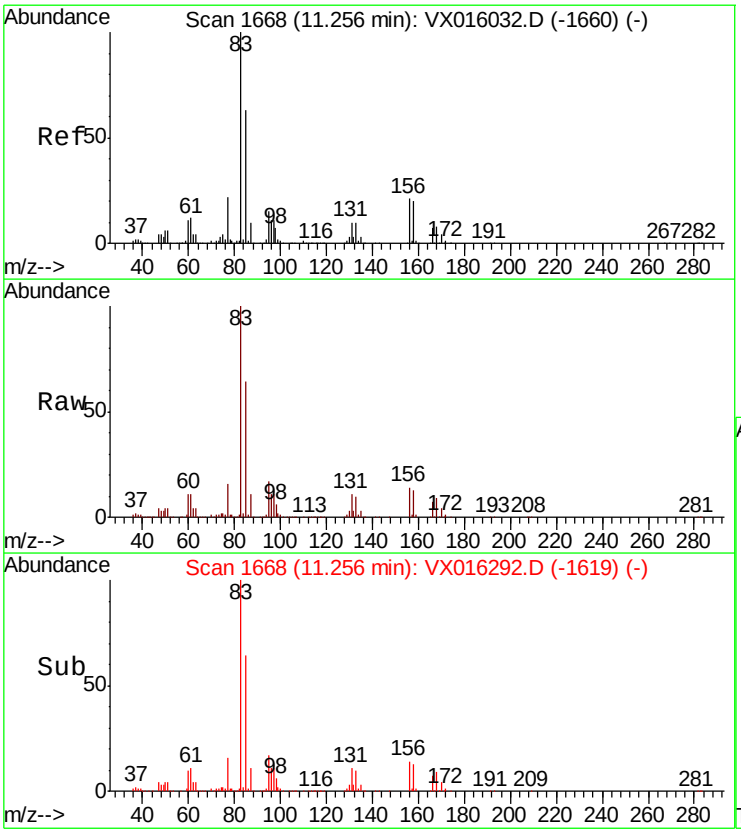
#74
N-amyl acetate
Concen: 45.923 ug/l
RT: 10.88 min Scan# 1607
Delta R.T. 0.01 min
Lab File: VX016292.D
Acq: 15 May 2020 19:36

Instrument : MSVOA_X
ClientSampleId :

Tgt Ion: 43 Resp: 284619

Ion	Ratio	Lower	Upper
43	100		
70	47.2	36.5	54.7
55	26.1	19.7	29.5
61	27.0	20.9	31.3

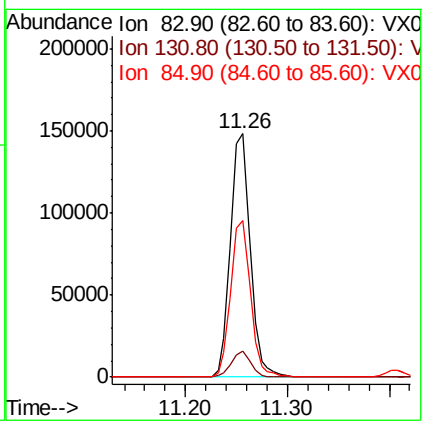


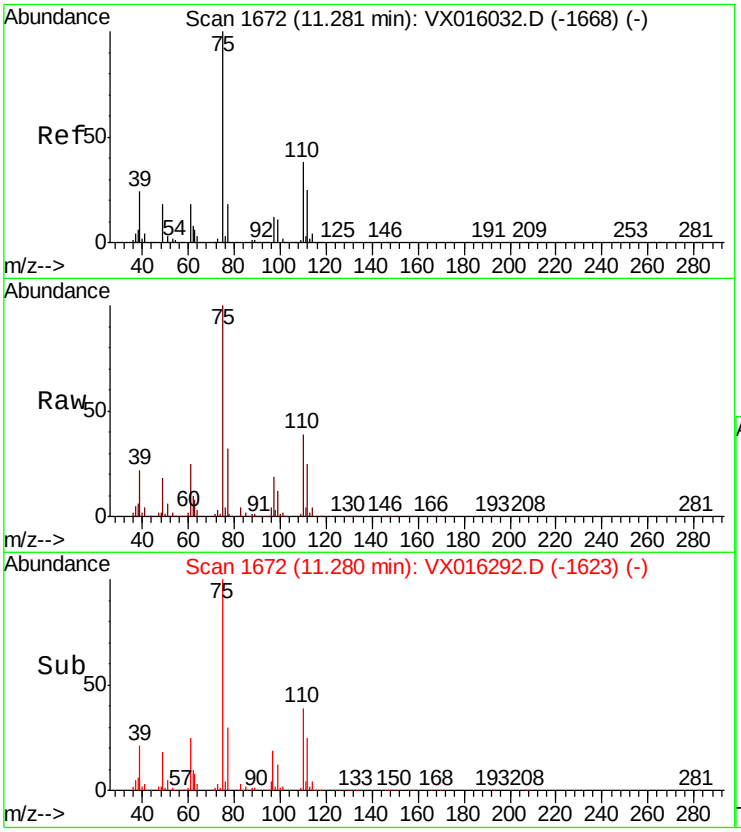


#75
1,1,2,2-Tetrachloroethane
Concen: 72.013 ug/l
RT: 11.26 min Scan# 1668
Delta R.T. 0.00 min
Lab File: VX016292.D
Acq: 15 May 2020 19:36

Tgt Ion: 83 Resp: 198182

Ion	Ratio	Lower	Upper
83	100		
131	10.4	5.1	15.4
85	64.3	32.0	96.0



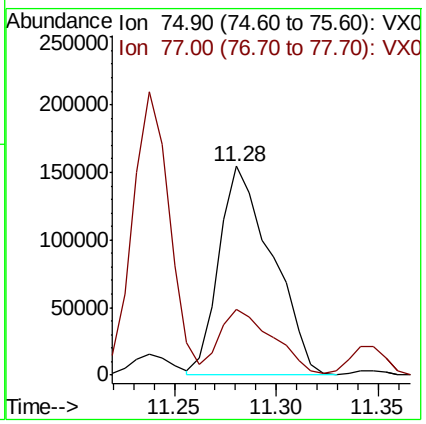


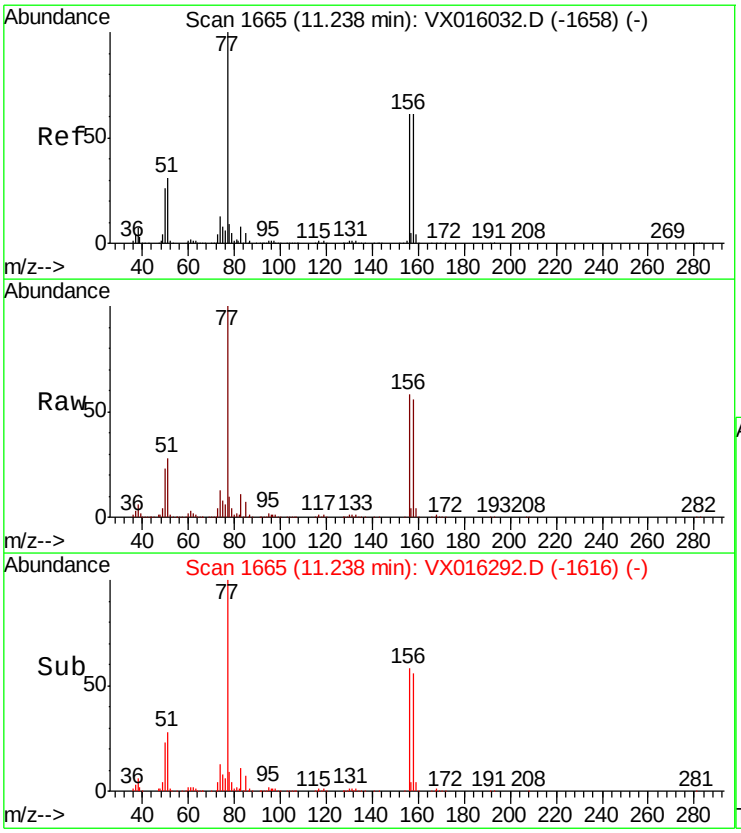
#76
1,2,3-Trichloropropane
Concen: 66.786 ug/l
RT: 11.28 min Scan# 1672
Delta R.T. -0.00 min
Lab File: VX016292.D
Acq: 15 May 2020 19:36

Instrument : MSVOA_X
ClientSampleId :

Tgt Ion: 75 Resp: 276862

Ion	Ratio	Lower	Upper
75	100		
77	32.0	21.2	63.6

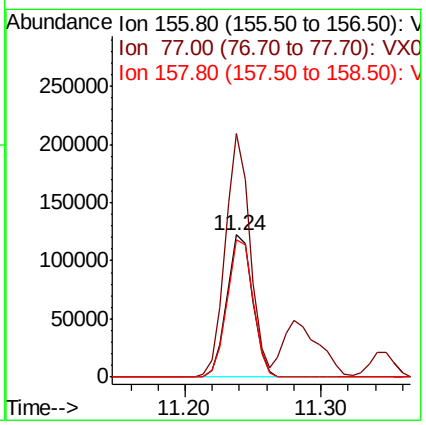


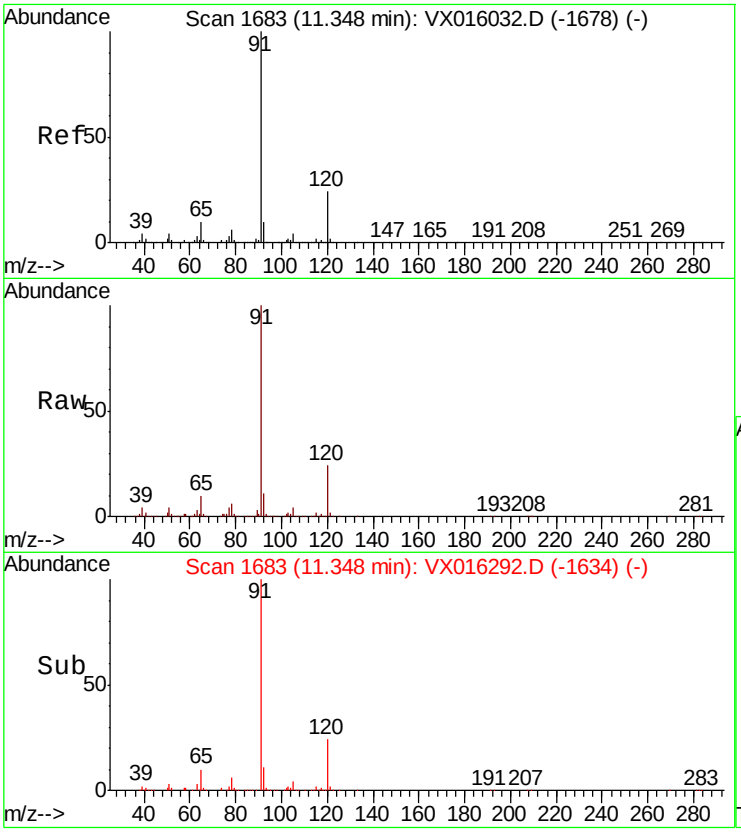


#77
Bromobenzene
Concen: 46.975 ug/l
RT: 11.24 min Scan# 1665
Delta R.T. -0.00 min
Lab File: VX016292.D
Acq: 15 May 2020 19:36

Tgt Ion:156 Resp: 161109

Ion	Ratio	Lower	Upper
156	100		
77	163.6	80.1	240.3
158	97.3	49.4	148.2



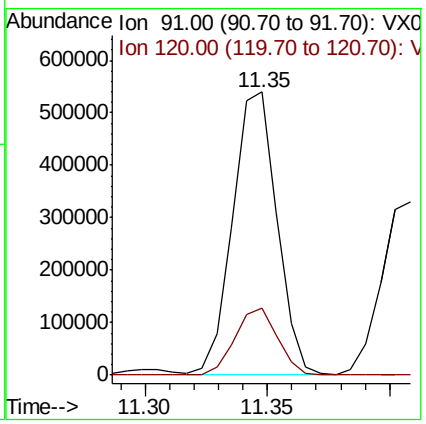


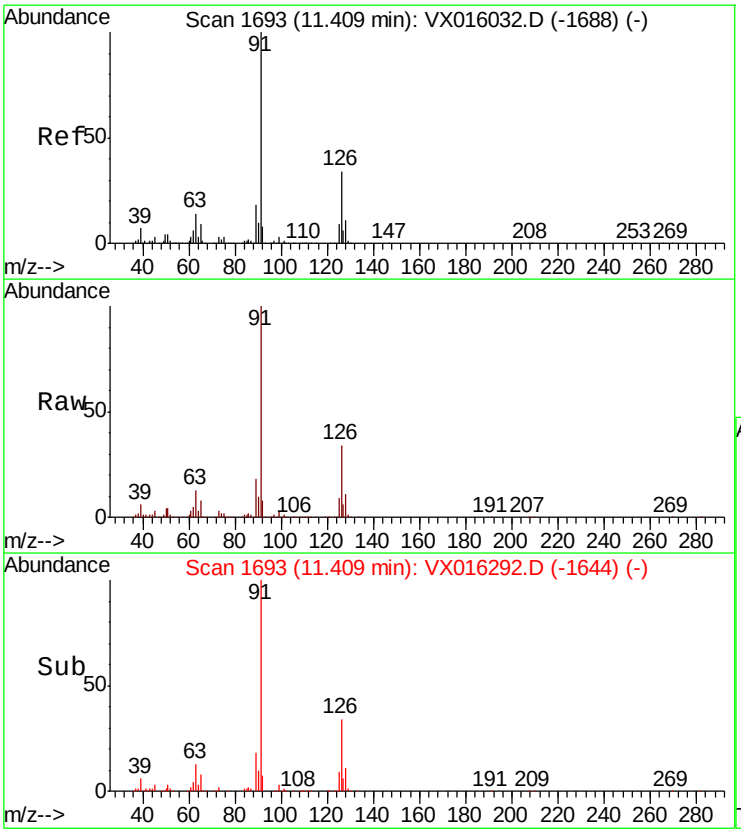
#78
n-propylbenzene
Concen: 43.678 ug/l
RT: 11.35 min Scan# 1683
Delta R.T. -0.00 min
Lab File: VX016292.D
Acq: 15 May 2020 19:36

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 91 Resp: 675156

Ion	Ratio	Lower	Upper
91	100		
120	23.2	11.5	34.5

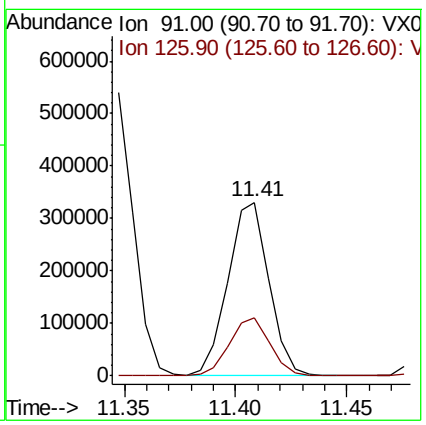


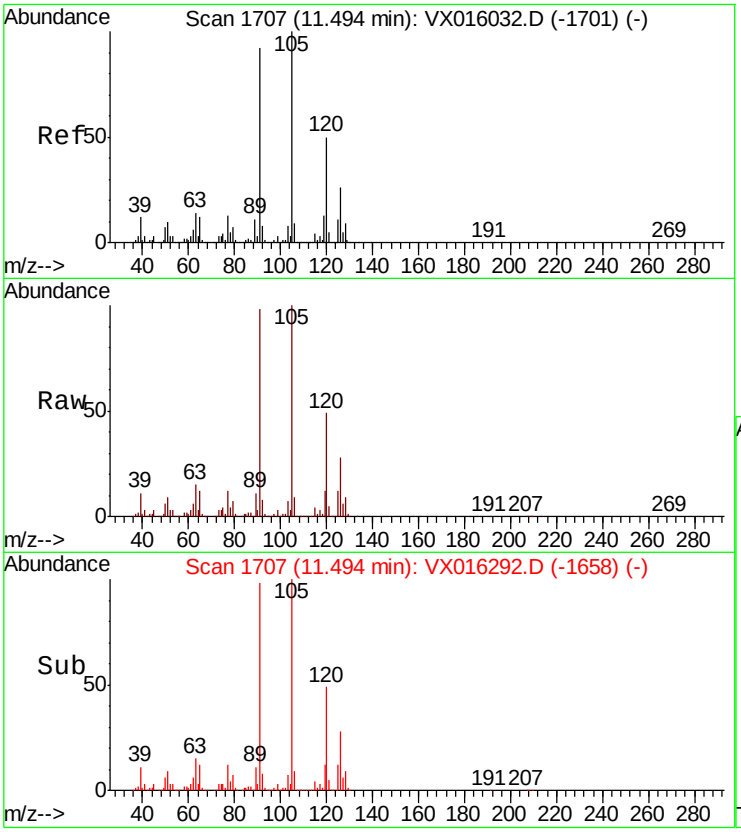


#79
2-Chlorotoluene
Concen: 46.180 ug/l
RT: 11.41 min Scan# 1693
Delta R.T. -0.00 min
Lab File: VX016292.D
Acq: 15 May 2020 19:36

Tgt Ion: 91 Resp: 421354

Ion	Ratio	Lower	Upper
91	100		
126	33.5	16.9	50.6



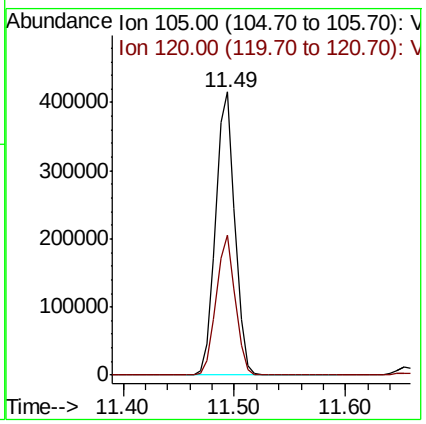


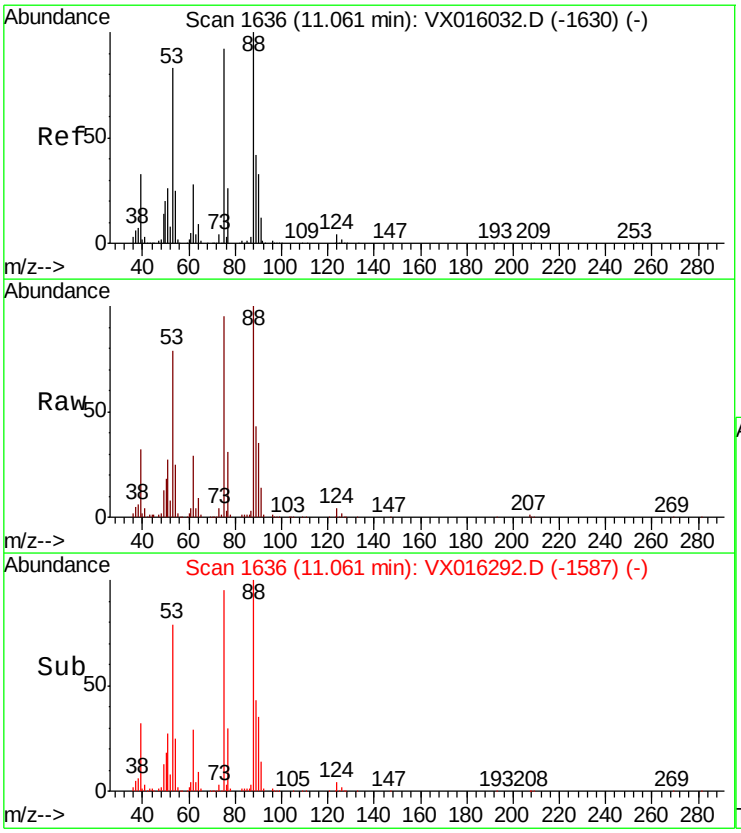
#80
1,3,5-Trimethylbenzene
Concen: 44.165 ug/l
RT: 11.49 min Scan# 1707
Delta R.T. -0.00 min
Lab File: VX016292.D
Acq: 15 May 2020 19:36

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:105 Resp: 495475

Ion	Ratio	Lower	Upper
105	100		
120	48.9	24.6	74.0

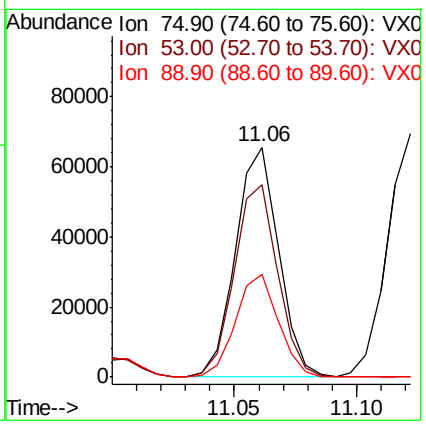


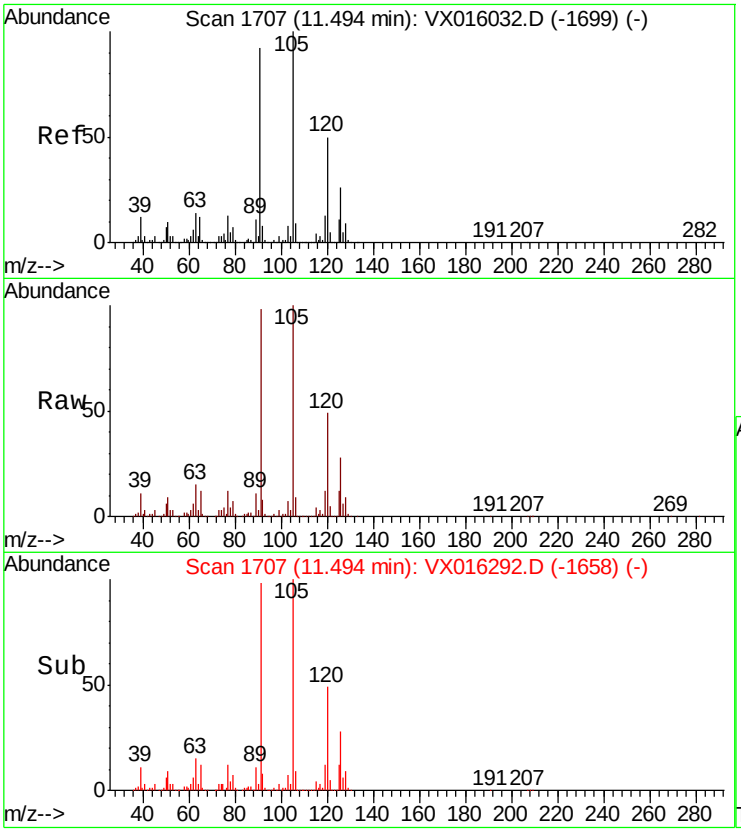


#81
trans-1,4-Dichloro-2-butene
Concen: 45.837 ug/l
RT: 11.06 min Scan# 1636
Delta R.T. -0.00 min
Lab File: VX016292.D
Acq: 15 May 2020 19:36

Tgt Ion: 75 Resp: 79735

Ion	Ratio	Lower	Upper
75	100		
53	85.1	73.1	109.7
89	45.0	36.7	55.1



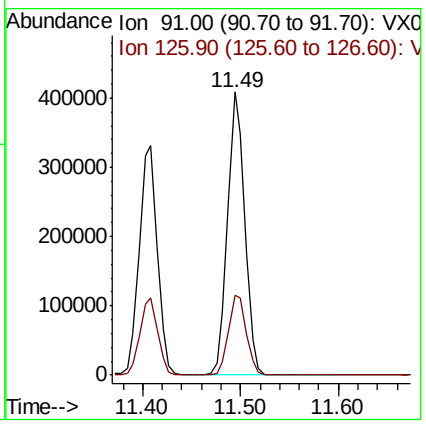


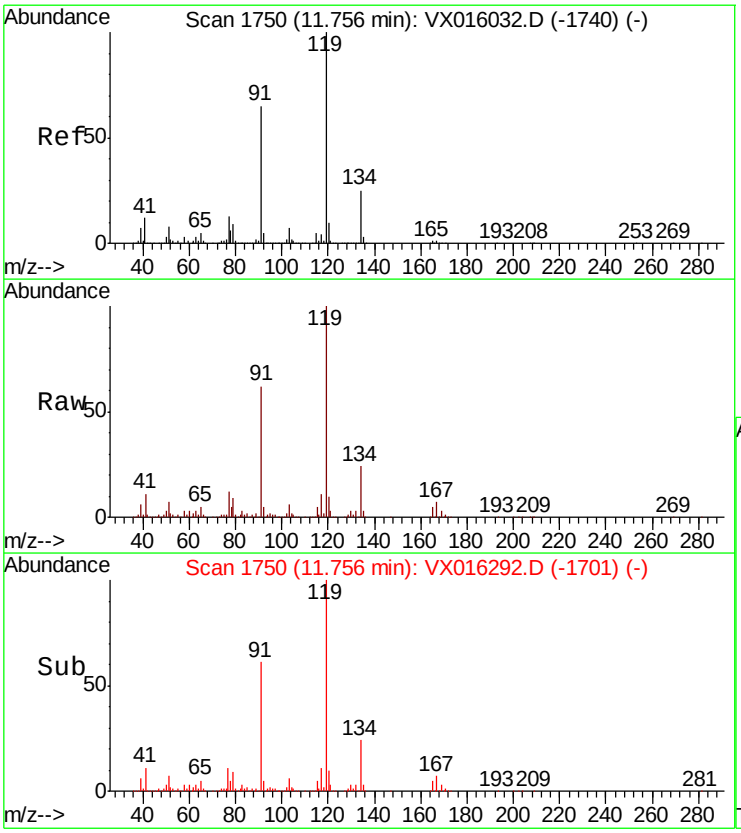
#82
4-Chlorotoluene
Concen: 46.419 ug/l
RT: 11.49 min Scan# 1707
Delta R.T. -0.00 min
Lab File: VX016292.D
Acq: 15 May 2020 19:36

Instrument : MSVOA_X
ClientSampleId :

Tgt Ion: 91 Resp: 500150

Ion	Ratio	Lower	Upper
91	100		
126	29.3	14.8	44.3

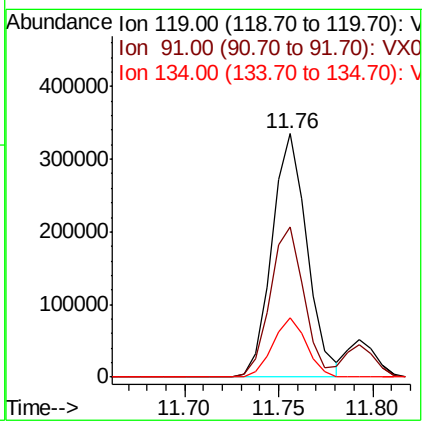


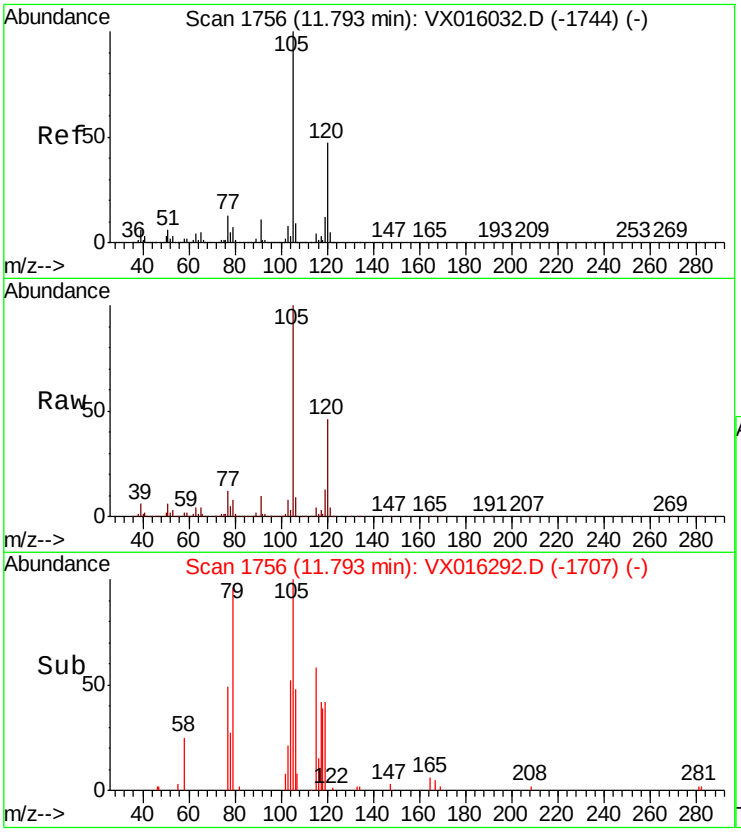


#83
tert-Butylbenzene
Concen: 44.793 ug/l
RT: 11.76 min Scan# 1750
Delta R.T. -0.00 min
Lab File: VX016292.D
Acq: 15 May 2020 19:36

Tgt Ion:119 Resp: 433074

Ion	Ratio	Lower	Upper
119	100		
91	59.3	32.8	98.4
134	23.5	12.4	37.0



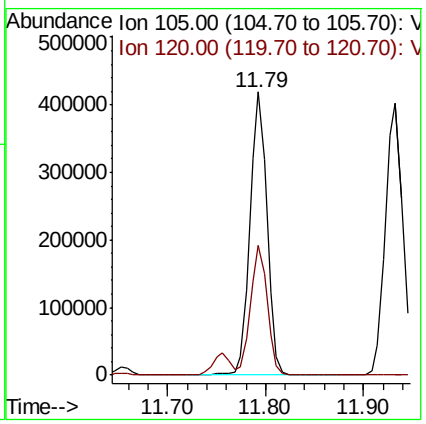


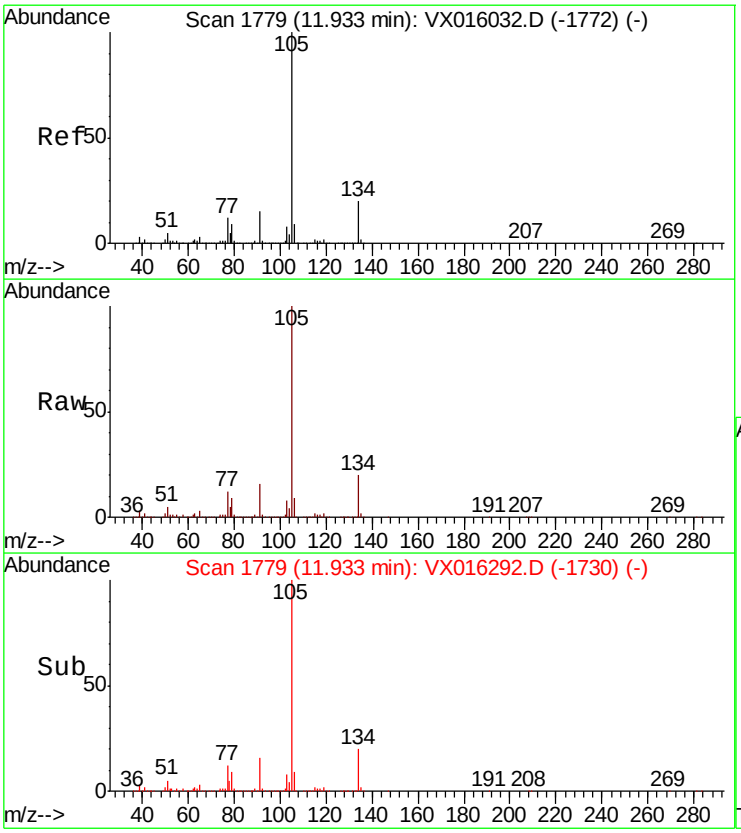
#84
1,2,4-Trimethylbenzene
Concen: 44.465 ug/l
RT: 11.79 min Scan# 1756
Delta R.T. -0.00 min
Lab File: VX016292.D
Acq: 15 May 2020 19:36

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:105 Resp: 504332

Ion	Ratio	Lower	Upper
105	100		
120	45.2	23.0	69.0

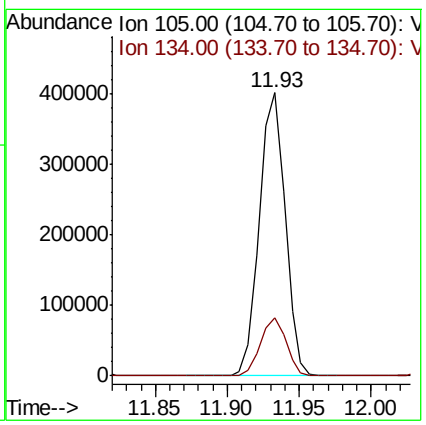


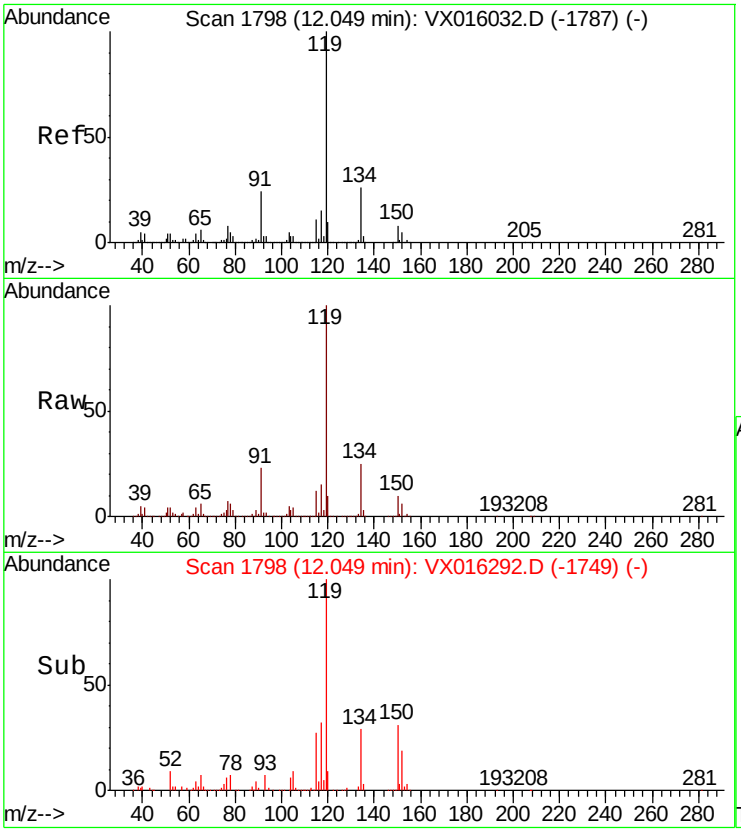


#85
sec-Butylbenzene
Concen: 37.916 ug/l
RT: 11.93 min Scan# 1779
Delta R.T. -0.00 min
Lab File: VX016292.D
Acq: 15 May 2020 19:36

Tgt Ion:105 Resp: 494959

Ion	Ratio	Lower	Upper
105	100		
134	20.5	10.1	30.3



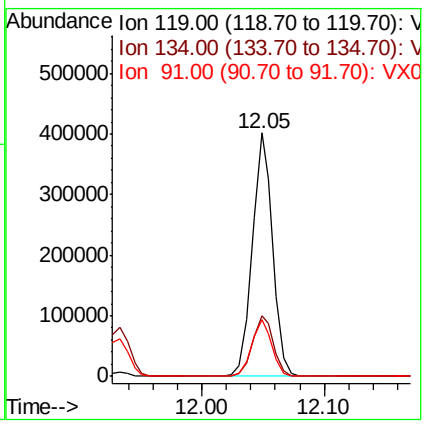


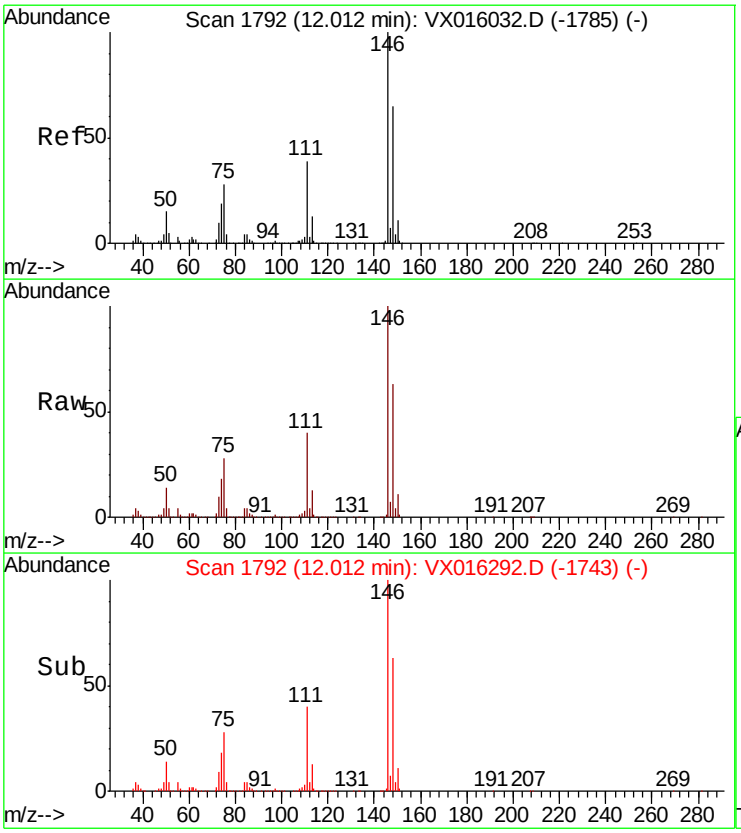
#86
p-Isopropyltoluene
Concen: 38.415 ug/l
RT: 12.05 min Scan# 1798
Delta R.T. -0.00 min
Lab File: VX016292.D
Acq: 15 May 2020 19:36

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:119 Resp: 465588

Ion	Ratio	Lower	Upper
119	100		
134	25.7	13.1	39.3
91	23.1	11.8	35.4

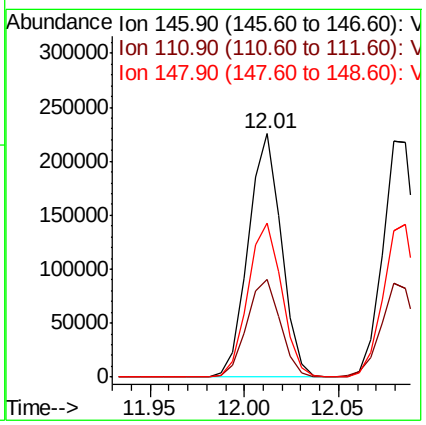


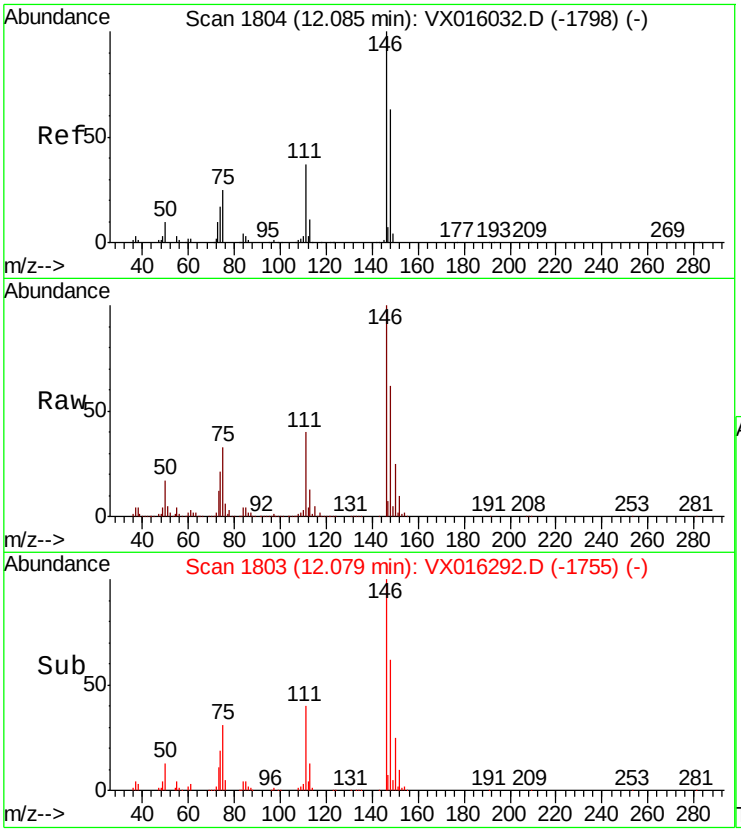


#87
1,3-Dichlorobenzene
Concen: 44.502 ug/l
RT: 12.01 min Scan# 1792
Delta R.T. -0.00 min
Lab File: VX016292.D
Acq: 15 May 2020 19:36

Tgt Ion:146 Resp: 274045

Ion	Ratio	Lower	Upper
146	100		
111	40.9	20.2	60.6
148	64.8	32.1	96.3



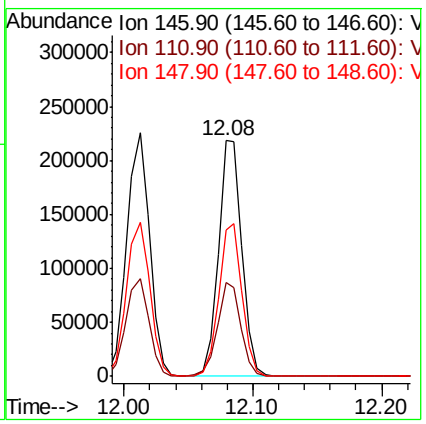


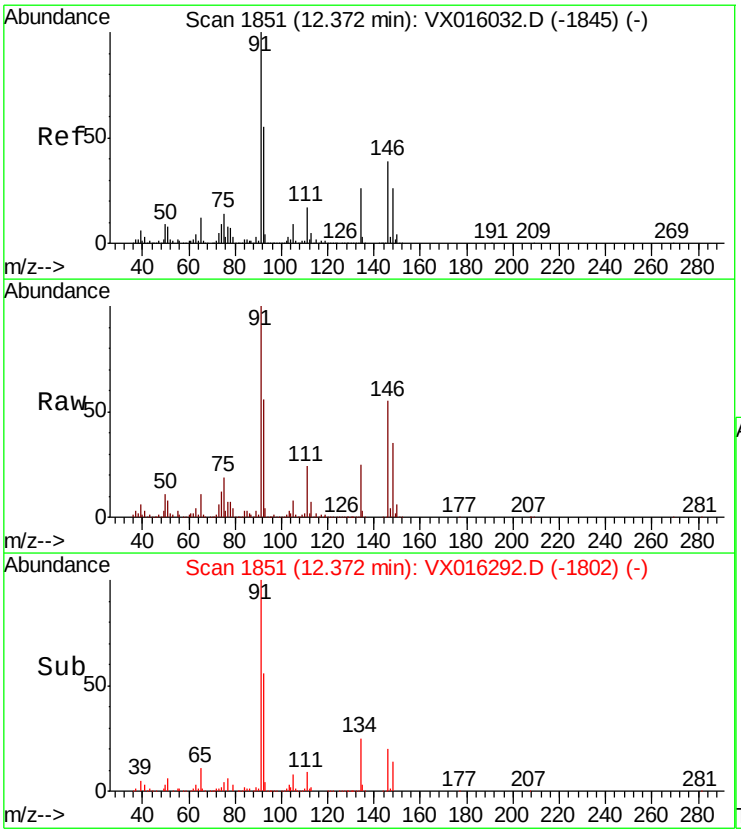
#88
1,4-Dichlorobenzene
Concen: 44.755 ug/l
RT: 12.08 min Scan# 1803
Delta R.T. -0.01 min
Lab File: VX016292.D
Acq: 15 May 2020 19:36

Instrument : MSVOA_X
ClientSampleId :

Tgt Ion:146 Resp: 279730

Ion	Ratio	Lower	Upper
146	100		
111	39.7	19.6	58.7
148	64.0	31.8	95.3

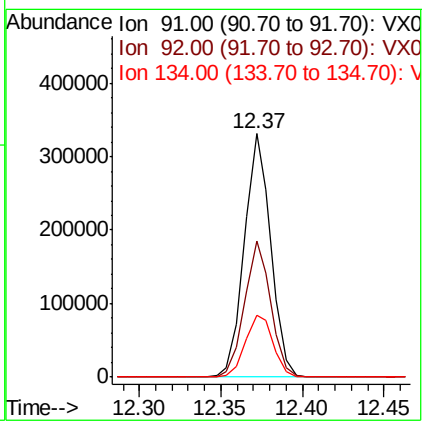


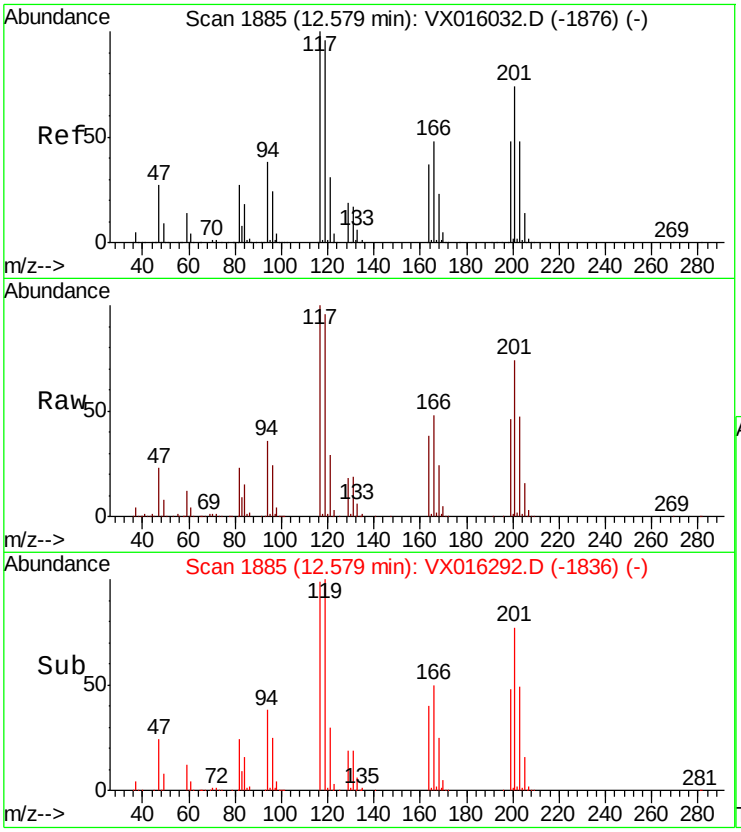


#89
n-Butylbenzene
Concen: 33.844 ug/l
RT: 12.37 min Scan# 1851
Delta R.T. -0.00 min
Lab File: VX016292.D
Acq: 15 May 2020 19:36

Tgt Ion: 91 Resp: 374728

Ion	Ratio	Lower	Upper
91	100		
92	55.3	27.6	82.7
134	26.9	13.4	40.1



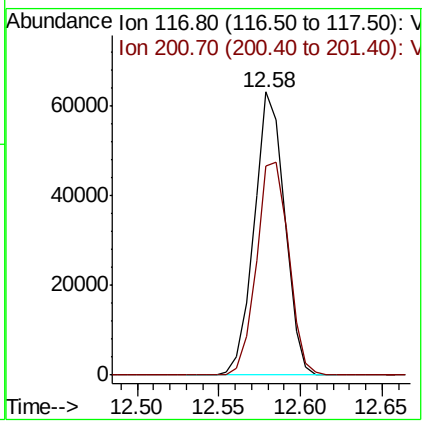


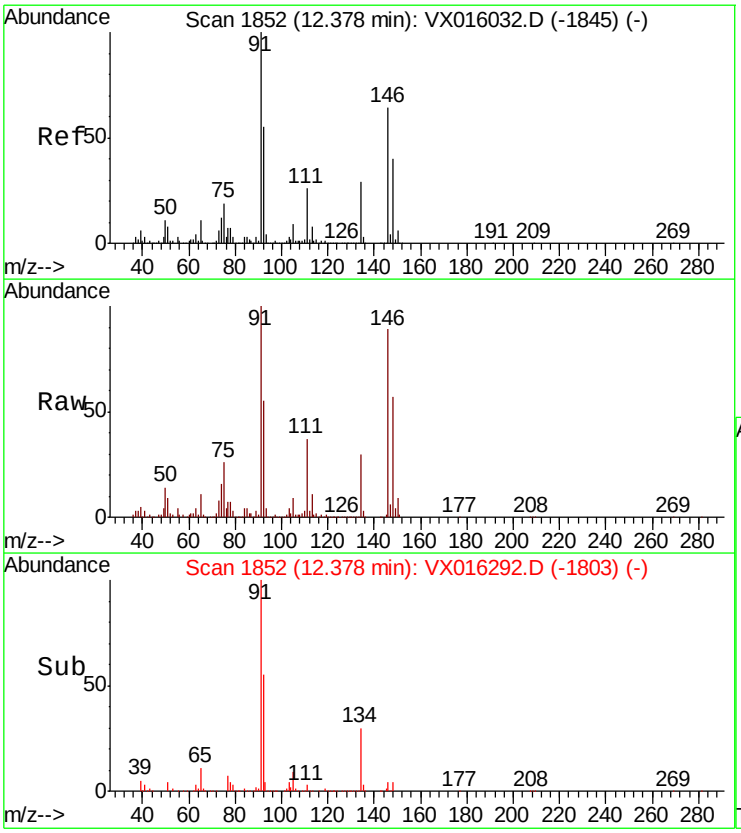
#90
Hexachloroethane
Concen: 39.558 ug/l
RT: 12.58 min Scan# 1885
Delta R.T. -0.00 min
Lab File: VX016292.D
Acq: 15 May 2020 19:36

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:117 Resp: 82340

Ion	Ratio	Lower	Upper
117	100		
201	79.0	39.8	119.3

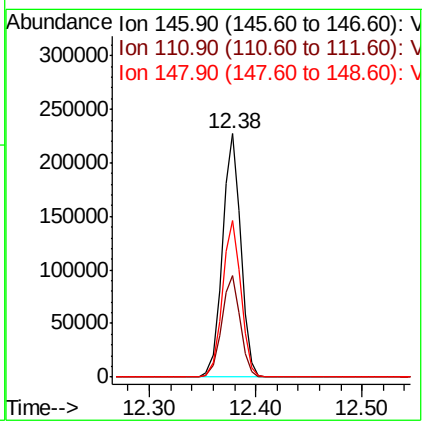


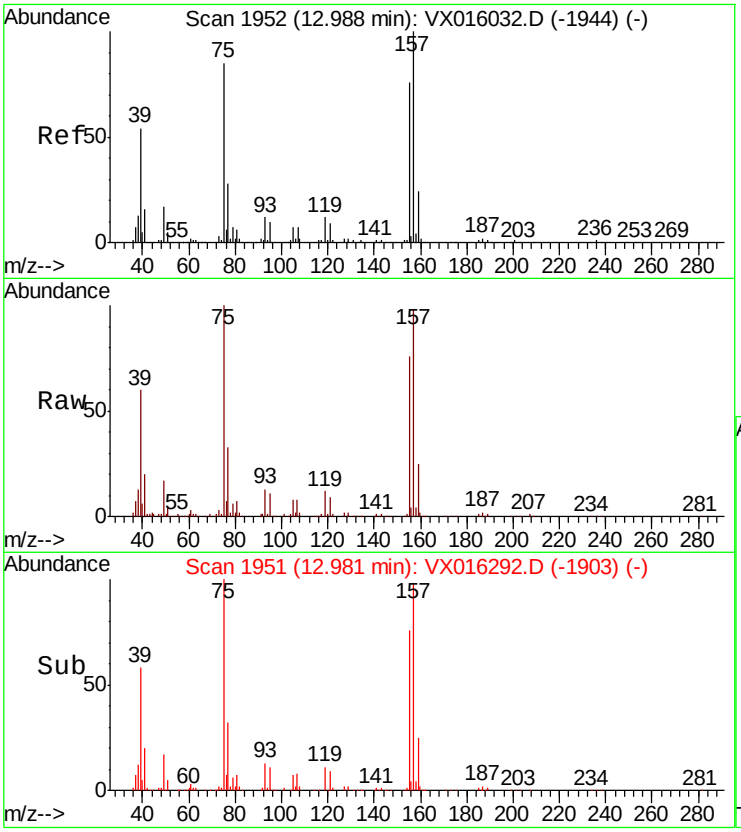


#91
1,2-Dichlorobenzene
Concen: 45.885 ug/l
RT: 12.38 min Scan# 1852
Delta R.T. -0.00 min
Lab File: VX016292.D
Acq: 15 May 2020 19:36

Tgt Ion:146 Resp: 272078

Ion	Ratio	Lower	Upper
146	100		
111	42.1	21.1	63.1
148	64.8	32.4	97.0



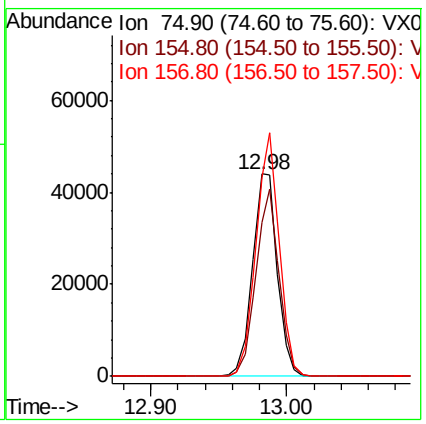


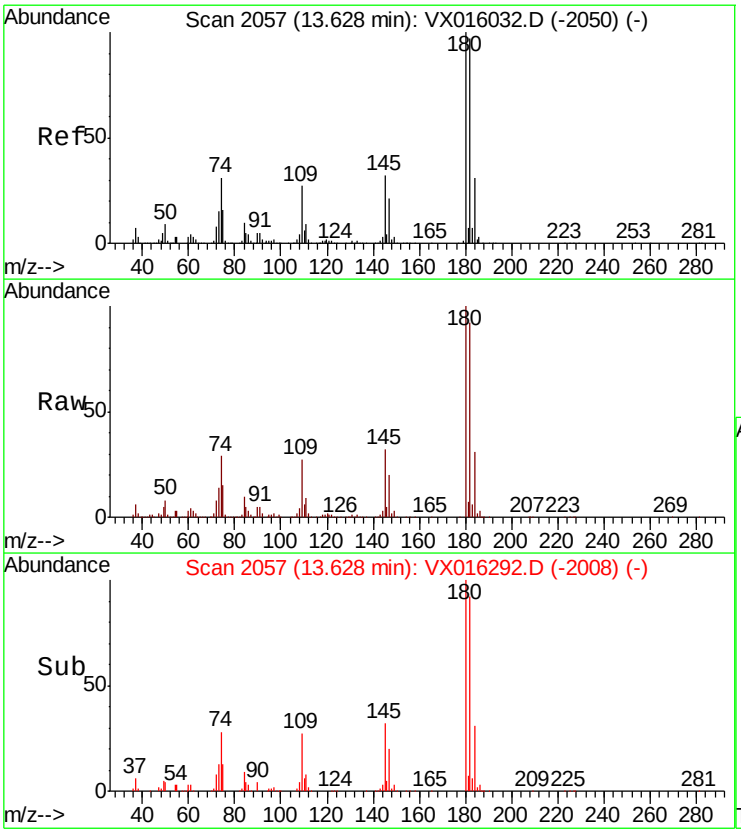
#92
1,2-Dibromo-3-Chloropropane
Concen: 51.685 ug/l
RT: 12.98 min Scan# 1951
Delta R.T. -0.01 min
Lab File: VX016292.D
Acq: 15 May 2020 19:36

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 75 Resp: 56469

Ion	Ratio	Lower	Upper
75	100		
155	86.4	42.5	127.5
157	112.3	55.3	165.8

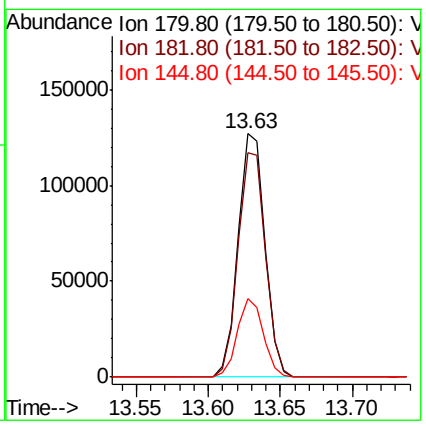


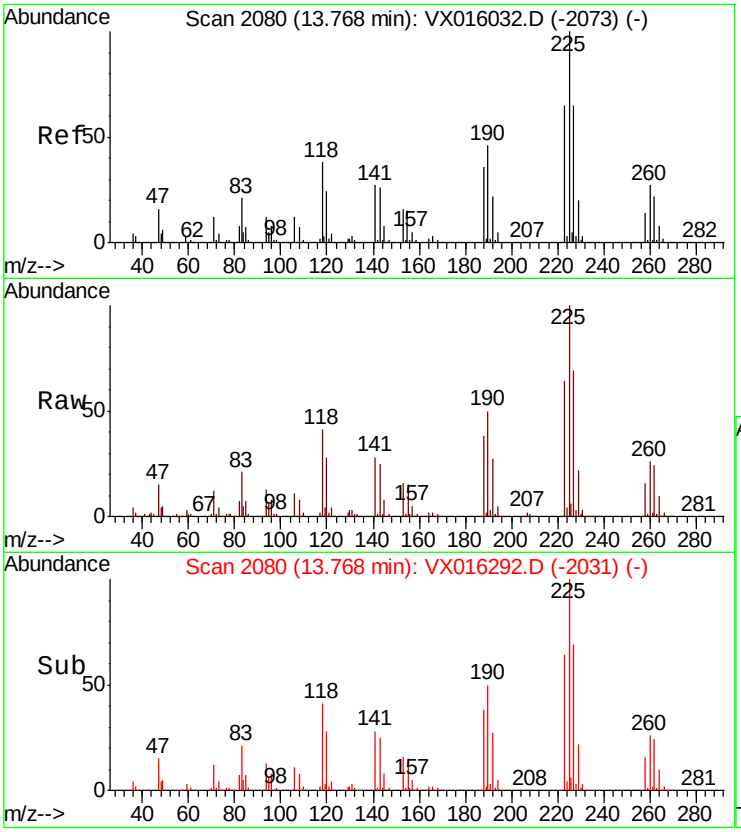


#93
1,2,4-Trichlorobenzene
Concen: 37.318 ug/l
RT: 13.63 min Scan# 2057
Delta R.T. -0.00 min
Lab File: VX016292.D
Acq: 15 May 2020 19:36

Tgt Ion:180 Resp: 163826

Ion	Ratio	Lower	Upper
180	100		
182	94.3	48.7	146.1
145	31.4	15.7	47.1



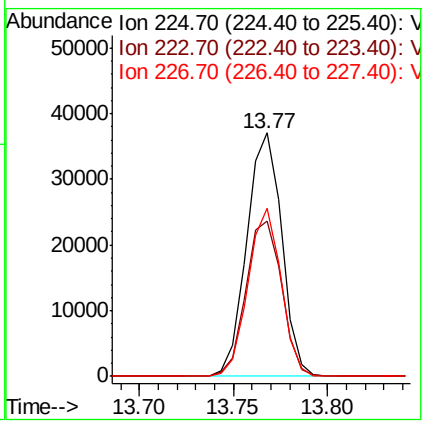


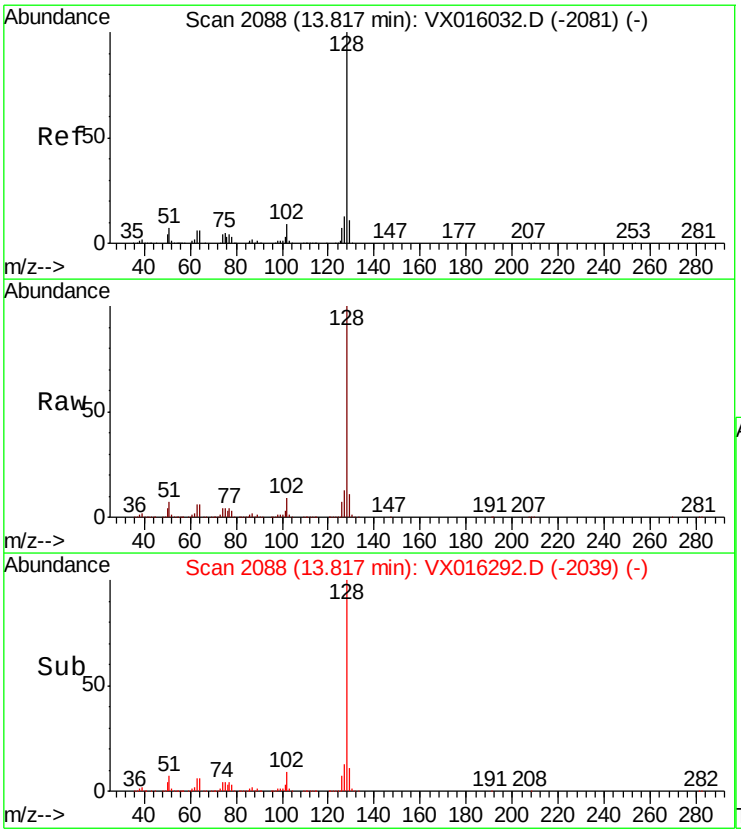
#94
Hexachlorobutadiene
Concen: 25.416 ug/l
RT: 13.77 min Scan# 2080
Delta R.T. 0.00 min
Lab File: VX016292.D
Acq: 15 May 2020 19:36

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:225 Resp: 47554

Ion	Ratio	Lower	Upper
225	100		
223	65.3	32.3	96.9
227	65.4	31.8	95.4

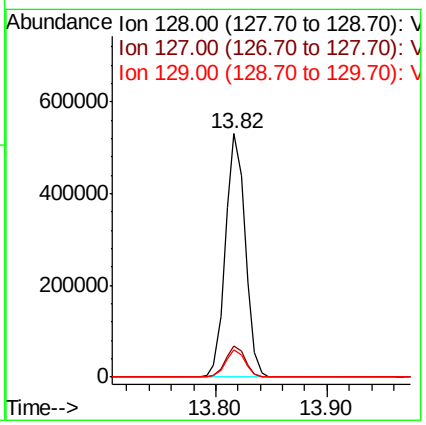


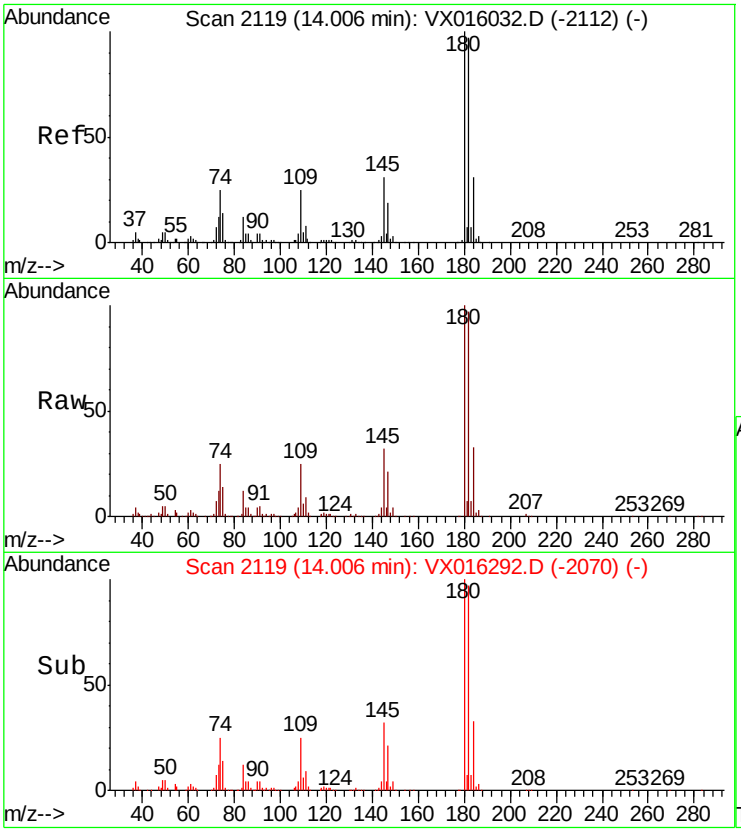


#95
Naphthalene
Concen: 45.673 ug/l
RT: 13.82 min Scan# 2088
Delta R.T. -0.00 min
Lab File: VX016292.D
Acq: 15 May 2020 19:36

Tgt Ion:128 Resp: 649237

Ion	Ratio	Lower	Upper
128	100		
127	12.6	10.2	15.4
129	10.9	8.7	13.1





#96
1,2,3-Trichlorobenzene
Concen: 37.636 ug/l
RT: 14.01 min Scan# 2119
Delta R.T. -0.00 min
Lab File: VX016292.D
Acq: 15 May 2020 19:36

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:180 Resp: 161477

Ion	Ratio	Lower	Upper
180	100		
182	95.7	48.4	145.0
145	33.2	16.4	49.1