Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX010720\
Data File : VX014453.D
Acq On : 07 Jan 2020 17:21
Operator : JC/SP
Sample : VX0107WBS01
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 11 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId :

Quant Time: Jan 08 01:32:26 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X010720W.M
Quant Title : SW846 8260
QLast Update : Tue Jan 07 15:54:41 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.65	168	580569	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.85	114	855221	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.11	117	771085	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.07	152	395967	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.05	65	301279	46.49	ug/l	0.00
Spiked Amount 50.000			Recovery = 92.98%			
35) Dibromofluoromethane	5.49	113	248927	48.08	ug/l	0.00
Spiked Amount 50.000			Recovery = 96.16%			
50) Toluene-d8	8.71	98	985368	49.05	ug/l	0.00
Spiked Amount 50.000			Recovery = 98.10%			
62) 4-Bromofluorobenzene	11.13	95	359678	48.77	ug/l	0.00
Spiked Amount 50.000			Recovery = 97.54%			
Target Compounds						Qvalue
2) Dichlorodifluoromethane	1.19	85	134713	18.848	ug/l	99
3) Chloromethane	1.32	50	139846	18.897	ug/l	99
4) Vinyl Chloride	1.40	62	154477	18.733	ug/l	95
5) Bromomethane	1.64	94	92159	16.860	ug/l	99
6) Chloroethane	1.72	64	85045	18.104	ug/l	99
7) Trichlorofluoromethane	1.93	101	169940	18.167	ug/l	99
8) Diethyl Ether	2.18	74	72426	16.971	ug/l	97
9) 1,1,2-Trichlorotrifluoroet	2.38	101	101607	17.853	ug/l	99
10) Methyl Iodide	2.50	142	84803	12.444	ug/l	98
11) Tert butyl alcohol	3.02	59	120678	89.177	ug/l	99
12) 1,1-Dichloroethene	2.37	96	101220	17.653	ug/l	98
13) Acrolein	2.28	56	89324	82.352	ug/l	95
14) Allyl chloride	2.72	41	174972	17.381	ug/l	99
15) Acrylonitrile	3.13	53	280563	85.901	ug/l	100
16) Acetone	2.43	43	290504	86.666	ug/l	99
17) Carbon Disulfide	2.56	76	277689	17.356	ug/l	99
18) Methyl Acetate	2.76	43	167253	17.955	ug/l	96
19) Methyl tert-butyl Ether	3.18	73	330233	17.941	ug/l	99
20) Methylene Chloride	2.85	84	112256	17.217	ug/l	99
21) trans-1,2-Dichloroethene	3.16	96	109831	17.545	ug/l	96
22) Diisopropyl ether	3.84	45	349920	17.986	ug/l	94
23) Vinyl Acetate	3.80	43	1356414	90.054	ug/l	99
24) 1,1-Dichloroethane	3.69	63	190144	17.966	ug/l	99
25) 2-Butanone	4.65	43	413545	85.421	ug/l	98
26) 2,2-Dichloropropane	4.58	77	157793	17.600	ug/l	99
27) cis-1,2-Dichloroethene	4.58	96	121743	17.397	ug/l	99
28) Bromochloromethane	5.00	49	78369	17.573	ug/l	98
29) Tetrahydrofuran	5.11	42	252095	88.073	ug/l	99
30) Chloroform	5.20	83	185157	17.904	ug/l	98
31) Cyclohexane	5.57	56	184094	18.584	ug/l	97
32) 1,1,1-Trichloroethane	5.48	97	155950	17.617	ug/l	99
36) 1,1-Dichloropropene	5.79	75	144801	18.004	ug/l	98
37) Ethyl Acetate	4.81	43	154731	17.712	ug/l	99
38) Carbon Tetrachloride	5.77	117	135053	18.248	ug/l	96

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX010720\
Data File : VX014453.D
Acq On : 07 Jan 2020 17:21
Operator : JC/SP
Sample : VX0107WBS01
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 11 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId :

Quant Time: Jan 08 01:32:26 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X010720W.M
Quant Title : SW846 8260
QLast Update : Tue Jan 07 15:54:41 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
39) Methylcyclohexane	7.46	83	187350	18.542	ug/l		98
40) Benzene	6.13	78	443191	18.567	ug/l		98
41) Methacrylonitrile	5.02	41	83303	17.881	ug/l		98
42) 1,2-Dichloroethane	6.18	62	147839	17.714	ug/l		98
43) Isopropyl Acetate	6.43	43	256670	18.188	ug/l		100
44) Trichloroethene	7.20	130	127168	18.538	ug/l		90
45) 1,2-Dichloropropane	7.50	63	111830	18.376	ug/l		97
46) Dibromomethane	7.65	93	72704	17.117	ug/l		97
47) Bromodichloromethane	7.89	83	142252	18.405	ug/l		97
48) Methyl methacrylate	7.76	41	123440	18.263	ug/l		99
49) 1,4-Dioxane	7.73	88	51482	359.470	ug/l		98
51) 4-Methyl-2-Pentanone	8.63	43	780488	90.759	ug/l		99
52) Toluene	8.78	92	279797	18.311	ug/l		99
53) t-1,3-Dichloropropene	9.03	75	160623	17.851	ug/l		99
54) cis-1,3-Dichloropropene	8.43	75	179726	18.490	ug/l		98
55) 1,1,2-Trichloroethane	9.21	97	110542	18.011	ug/l		100
56) Ethyl methacrylate	9.17	69	170319	18.113	ug/l		98
57) 1,3-Dichloropropane	9.36	76	185123	18.040	ug/l		98
58) 2-Chloroethyl Vinyl ether	8.30	63	302365	94.512	ug/l		99
59) 2-Hexanone	9.48	43	611130	89.814	ug/l		100
60) Dibromochloromethane	9.57	129	112677	18.265	ug/l		100
61) 1,2-Dibromoethane	9.67	107	115347	17.742	ug/l		99
64) Tetrachloroethene	9.33	164	134914	17.458	ug/l		98
65) Chlorobenzene	10.13	112	300310	17.946	ug/l		99
66) 1,1,1,2-Tetrachloroethane	10.21	131	108666	18.196	ug/l		99
67) Ethyl Benzene	10.25	91	527895	18.508	ug/l		97
68) m/p-Xylenes	10.35	106	402141	36.546	ug/l		98
69) o-Xylene	10.69	106	193180	18.400	ug/l		99
70) Styrene	10.71	104	329011	18.159	ug/l		99
71) Bromoform	10.85	173	85468	17.493	ug/l	#	100
73) Isopropylbenzene	11.01	105	514484	18.503	ug/l		99
74) N-amyl acetate	10.89	43	221590	18.063	ug/l		100
75) 1,1,2,2-Tetrachloroethane	11.26	83	159007	17.832	ug/l		100
76) 1,2,3-Trichloropropane	11.29	75	188140	22.965	ug/l		82
77) Bromobenzene	11.25	156	137678	17.855	ug/l		98
78) n-propylbenzene	11.35	91	600210	18.848	ug/l		100
79) 2-Chlorotoluene	11.42	91	349028	18.390	ug/l		100
80) 1,3,5-Trimethylbenzene	11.50	105	433596	18.783	ug/l		99
81) trans-1,4-Dichloro-2-buten	11.07	75	54818	17.690	ug/l		99
82) 4-Chlorotoluene	11.51	91	408583	18.341	ug/l		98
83) tert-Butylbenzene	11.76	119	408326	18.720	ug/l		99
84) 1,2,4-Trimethylbenzene	11.80	105	433220	18.572	ug/l		99
85) sec-Butylbenzene	11.94	105	511769	18.873	ug/l		99
86) p-Isopropyltoluene	12.06	119	476049	18.919	ug/l		100
87) 1,3-Dichlorobenzene	12.02	146	247430	17.880	ug/l		99
88) 1,4-Dichlorobenzene	12.09	146	249612	18.834	ug/l		99
89) n-Butylbenzene	12.39	91	421460	18.319	ug/l		100
90) Hexachloroethane	12.59	117	78698	17.806	ug/l		98
91) 1,2-Dichlorobenzene	12.39	146	239193	17.642	ug/l		99
92) 1,2-Dibromo-3-Chloropropan	12.99	75	36522	18.208	ug/l		94

Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX010720\
Data File : VX014453.D
Acq On : 07 Jan 2020 17:21
Operator : JC/SP
Sample : VX0107WBS01
Misc : 5.0mL/MSVOA X/WATER
ALS Vial : 11 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId :

Quant Time: Jan 08 01:32:26 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X010720W.M
Quant Title : SW846 8260
QLast Update : Tue Jan 07 15:54:41 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
93) 1,2,4-Trichlorobenzene	13.64	180	179580	18.802	ug/l	100
94) Hexachlorobutadiene	13.78	225	83940	18.872	ug/l	99
95) Naphthalene	13.83	128	511507	17.318	ug/l	100
96) 1,2,3-Trichlorobenzene	14.01	180	175307	18.602	ug/l	99

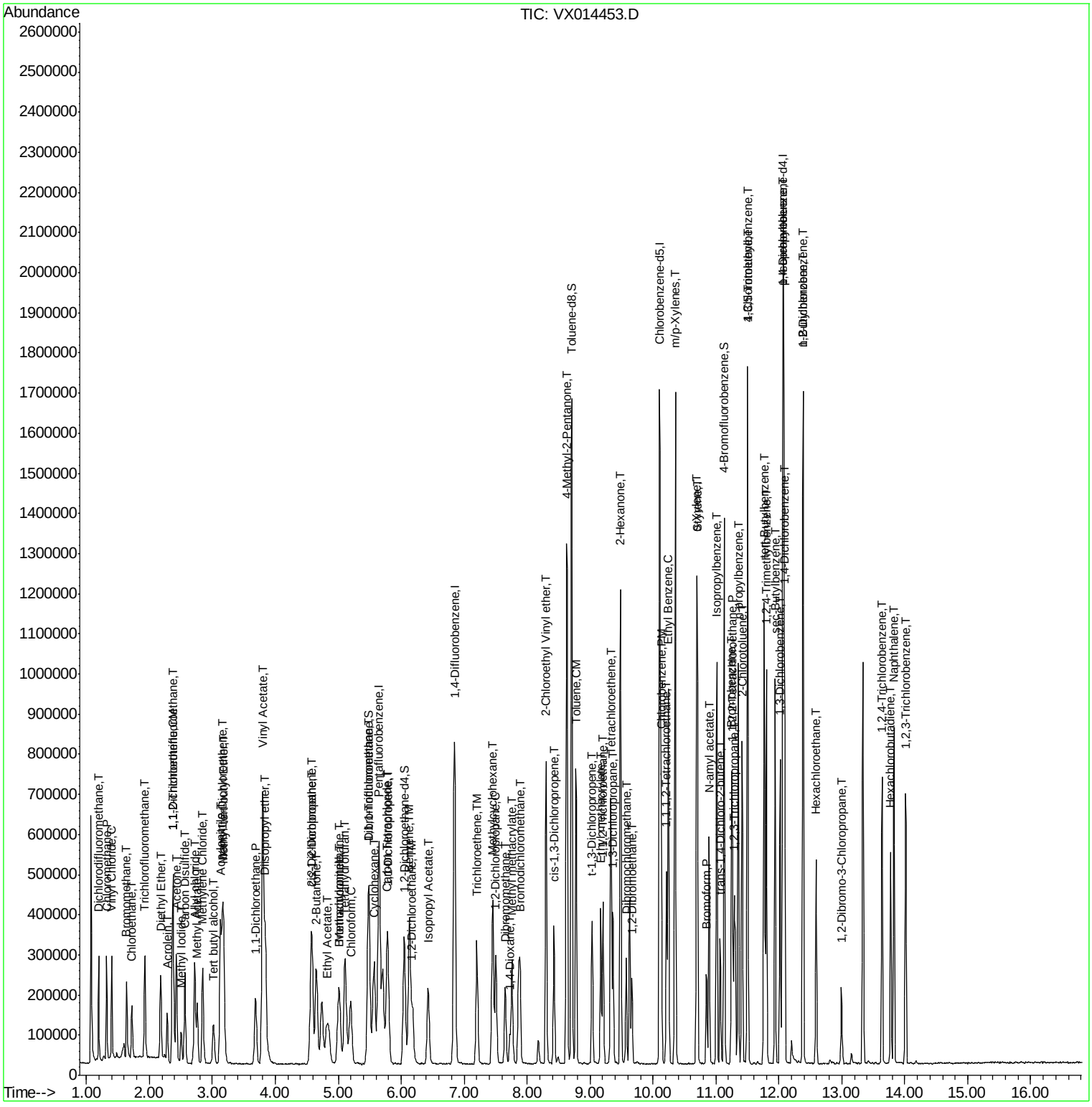
(#) = qualifier out of range (m) = manual integration (+) = signals summed

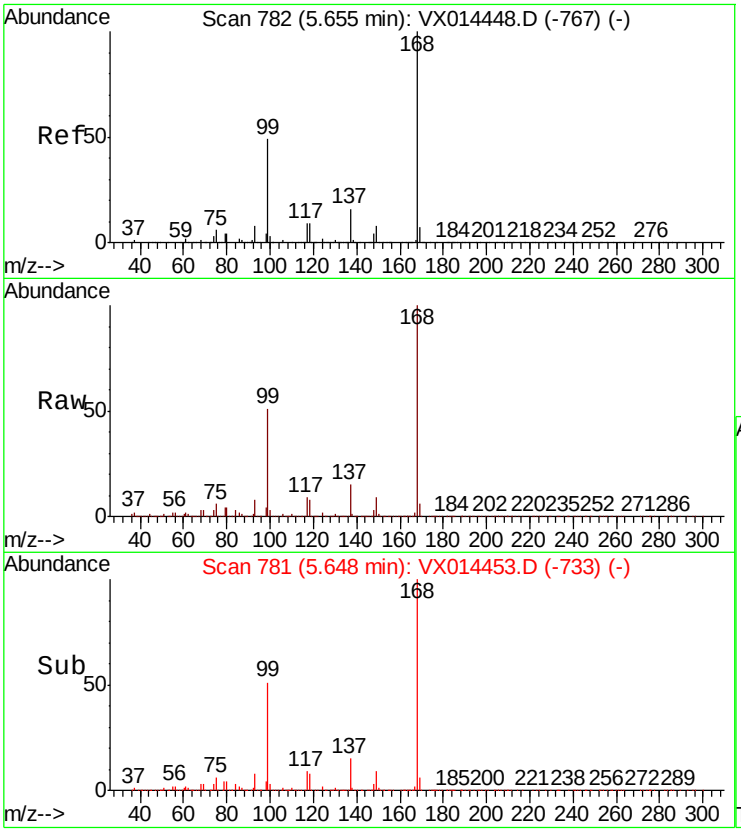
Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX010720\
Data File : VX014453.D
Acq On : 07 Jan 2020 17:21
Operator : JC/SP
Sample : VX0107WBS01
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :

Quant Time: Jan 08 01:32:26 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X010720W.M
Quant Title : SW846 8260
QLast Update : Tue Jan 07 15:54:41 2020
Response via : Initial Calibration



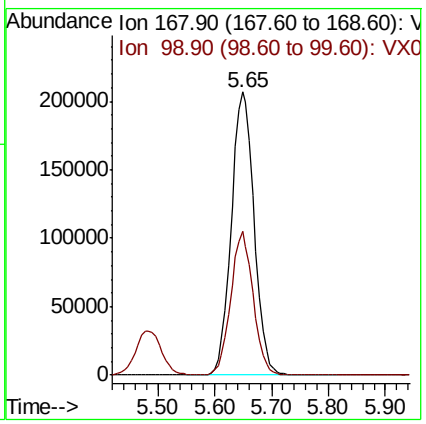


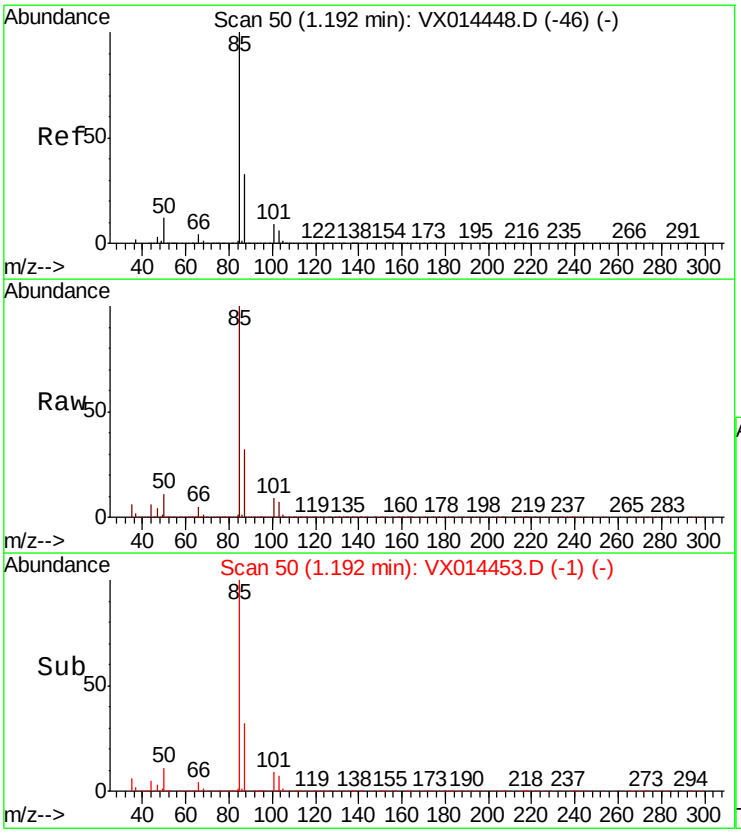
#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.65 min Scan# 781
Delta R.T. -0.01 min
Lab File: VX014453.D
Acq: 07 Jan 2020 17:21

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:168 Resp: 580569

Ion	Ratio	Lower	Upper
168	100		
99	50.6	39.2	58.8

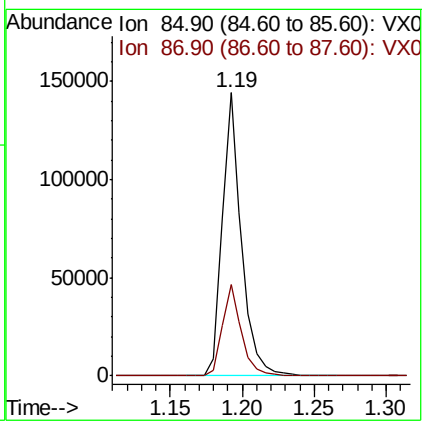


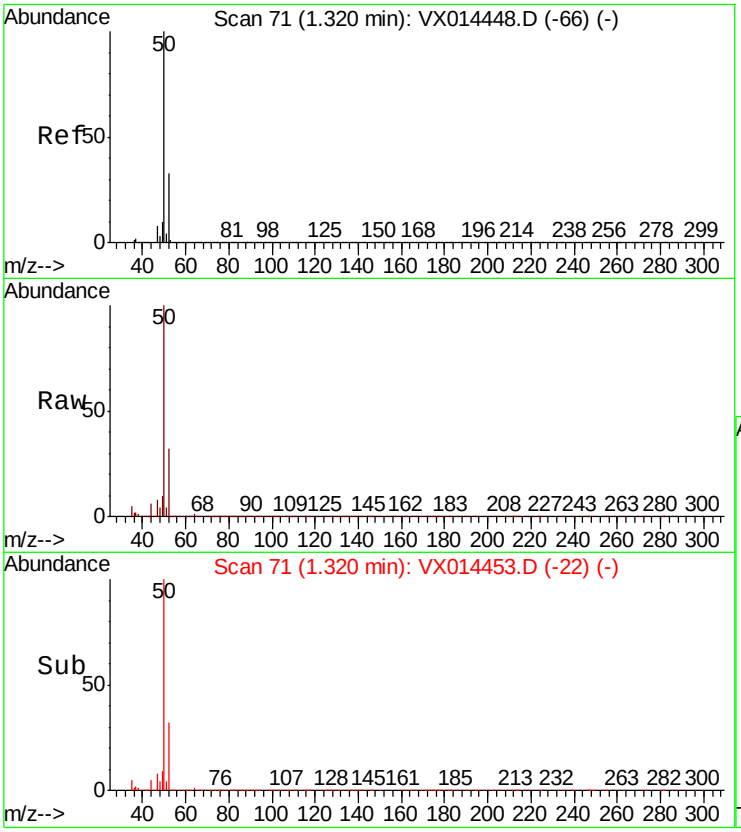


#2
Dichlorodifluoromethane
Concen: 18.848 ug/l
RT: 1.19 min Scan# 50
Delta R.T. 0.00 min
Lab File: VX014453.D
Acq: 07 Jan 2020 17:21

Tgt Ion: 85 Resp: 134713

Ion	Ratio	Lower	Upper
85	100		
87	32.3	16.5	49.5



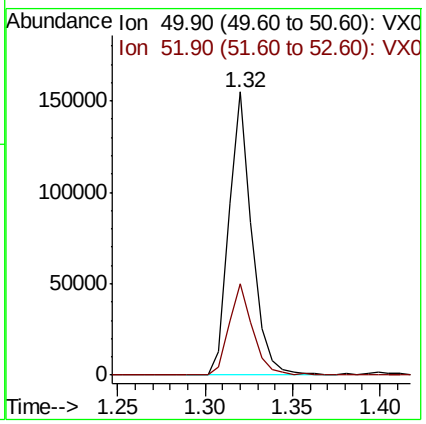


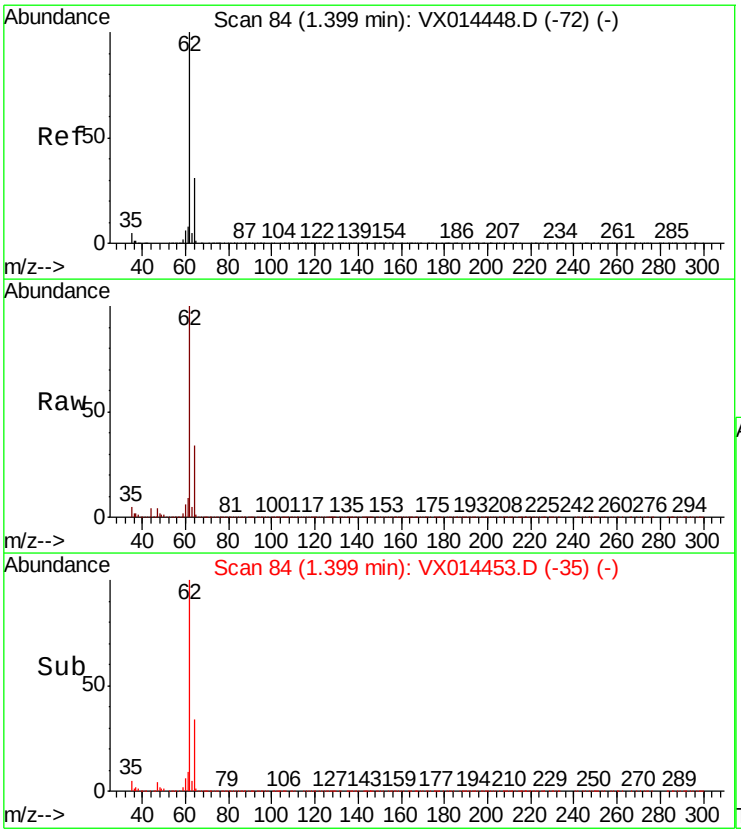
#3
Chloromethane
Concen: 18.897 ug/l
RT: 1.32 min Scan# 71
Delta R.T. -0.00 min
Lab File: VX014453.D
Acq: 07 Jan 2020 17:21

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 50 Resp: 139846

Ion	Ratio	Lower	Upper
50	100		
52	32.1	26.1	39.1

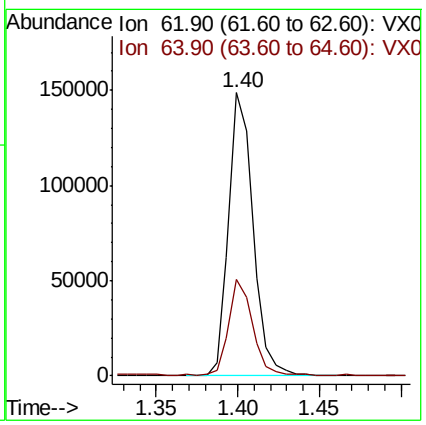


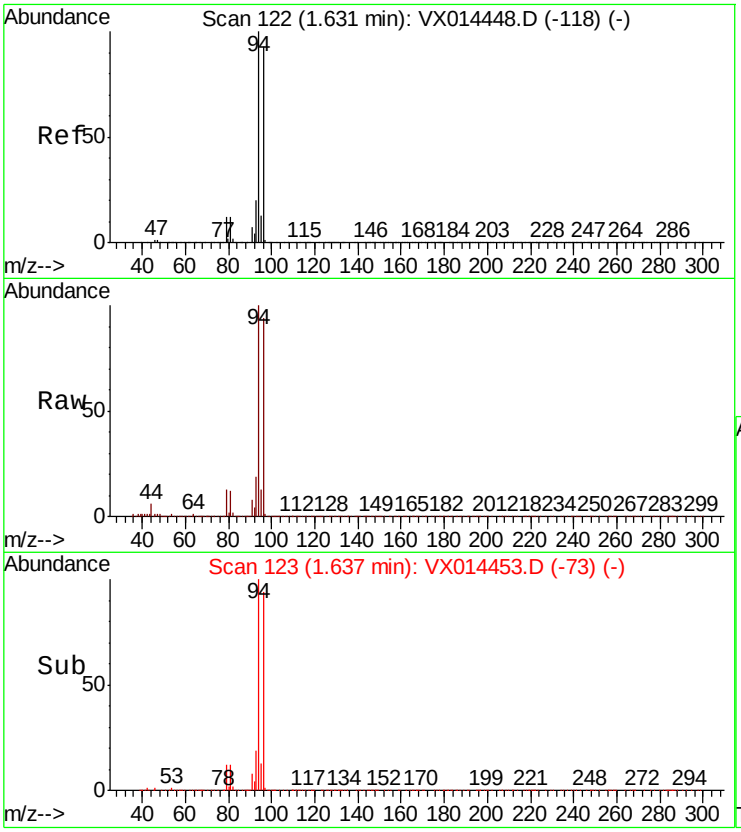


#4
Vinyl Chloride
Concen: 18.733 ug/l
RT: 1.40 min Scan# 84
Delta R.T. -0.00 min
Lab File: VX014453.D
Acq: 07 Jan 2020 17:21

Tgt Ion: 62 Resp: 154477

Ion	Ratio	Lower	Upper
62	100		
64	33.6	24.6	37.0



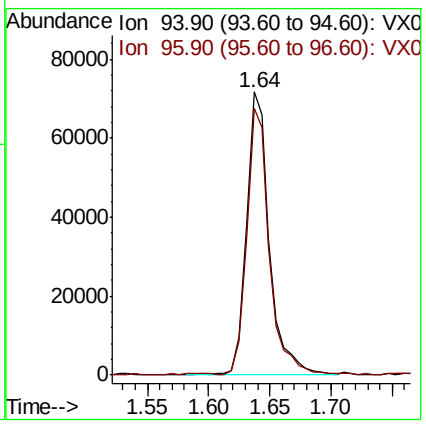


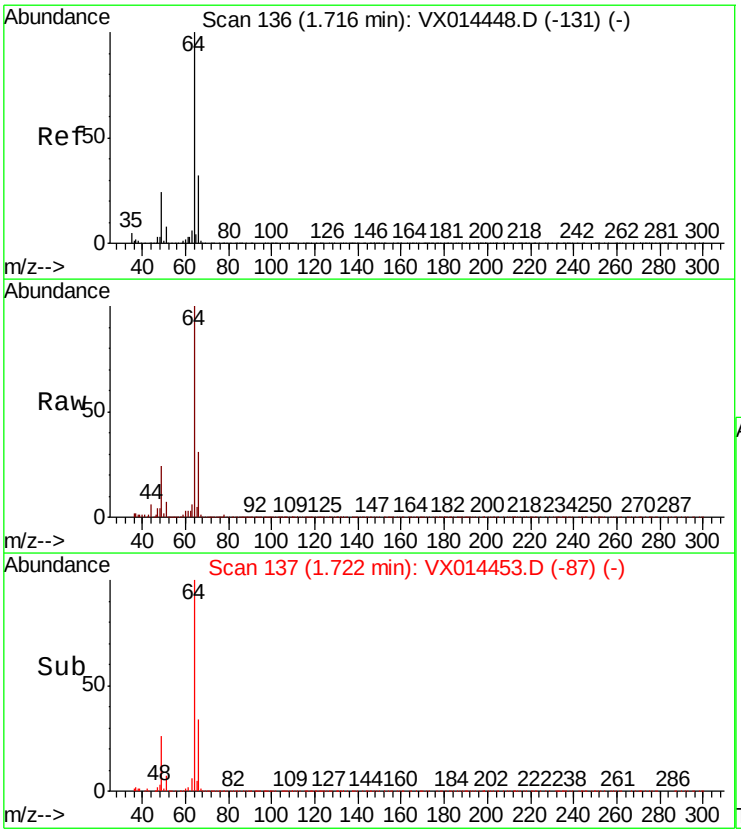
#5
Bromomethane
Concen: 16.860 ug/l
RT: 1.64 min Scan# 123
Delta R.T. 0.01 min
Lab File: VX014453.D
Acq: 07 Jan 2020 17:21

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 94 Resp: 92159

Ion	Ratio	Lower	Upper
94	100		
96	93.9	74.2	111.2

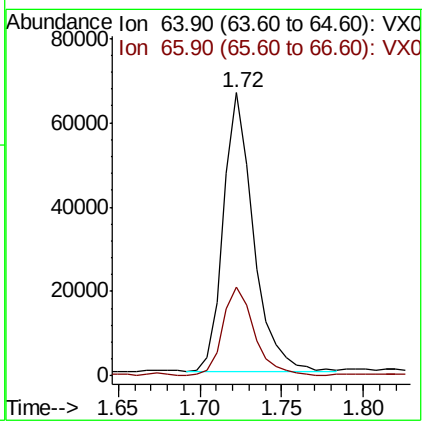


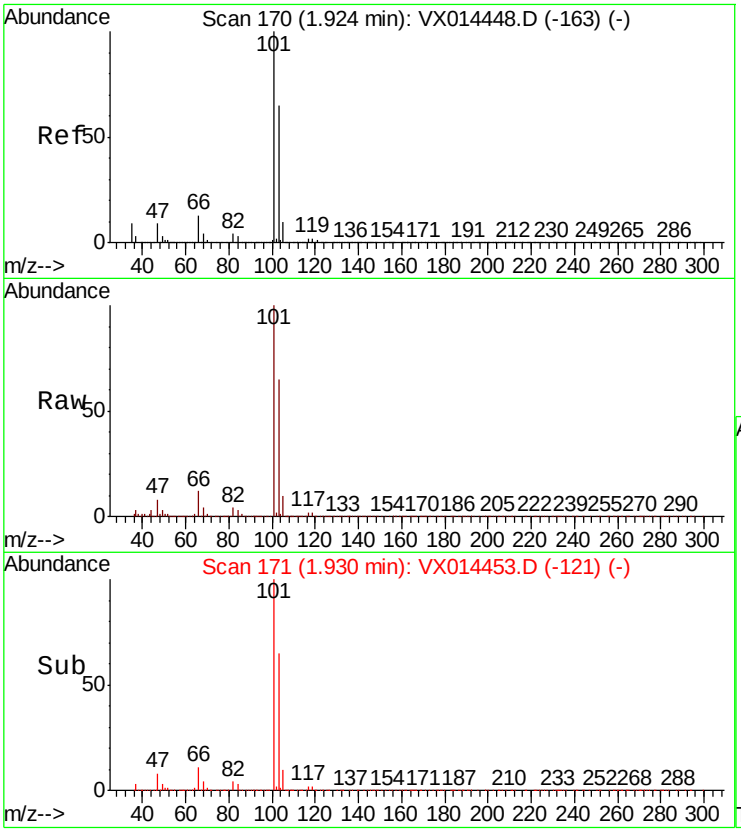


#6
Chloroethane
Concen: 18.104 ug/l
RT: 1.72 min Scan# 137
Delta R.T. 0.01 min
Lab File: VX014453.D
Acq: 07 Jan 2020 17:21

Tgt Ion: 64 Resp: 85045

Ion	Ratio	Lower	Upper
64	100		
66	31.3	25.3	37.9



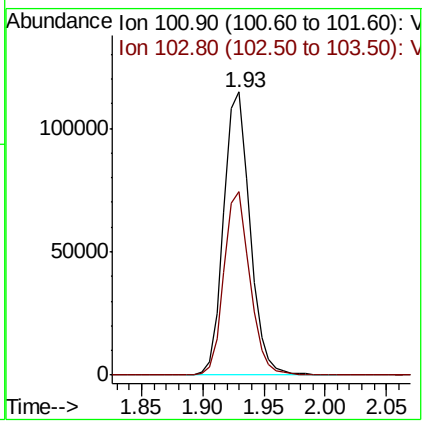


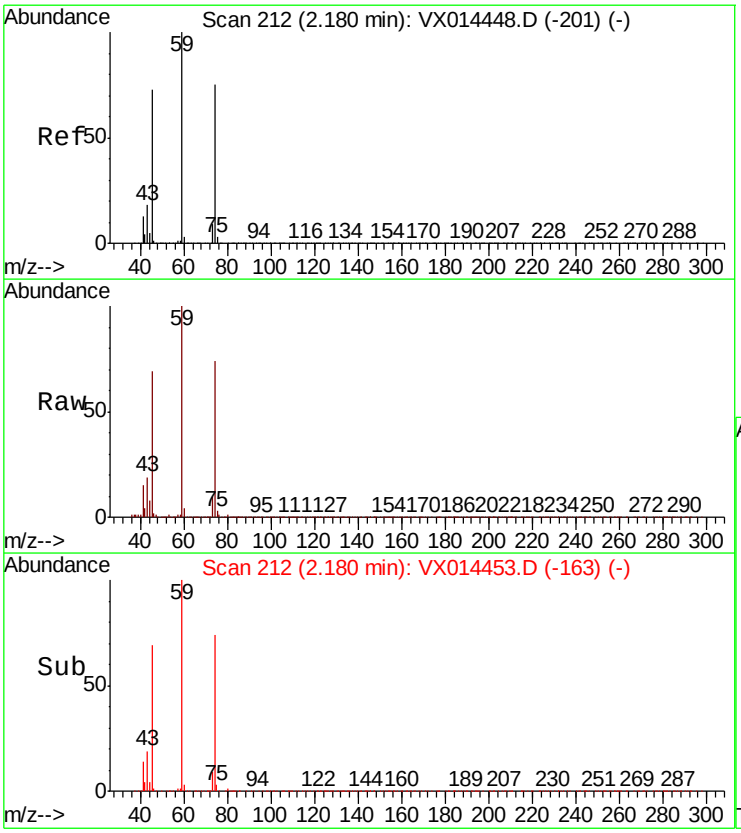
#7
Trichlorofluoromethane
Concen: 18.167 ug/l
RT: 1.93 min Scan# 171
Delta R.T. 0.01 min
Lab File: VX014453.D
Acq: 07 Jan 2020 17:21

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:101 Resp: 169940

Ion	Ratio	Lower	Upper
101	100		
103	64.8	52.2	78.4

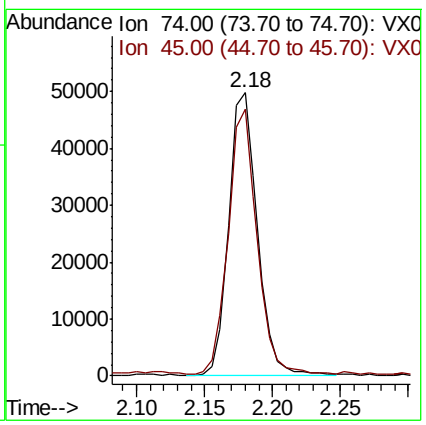


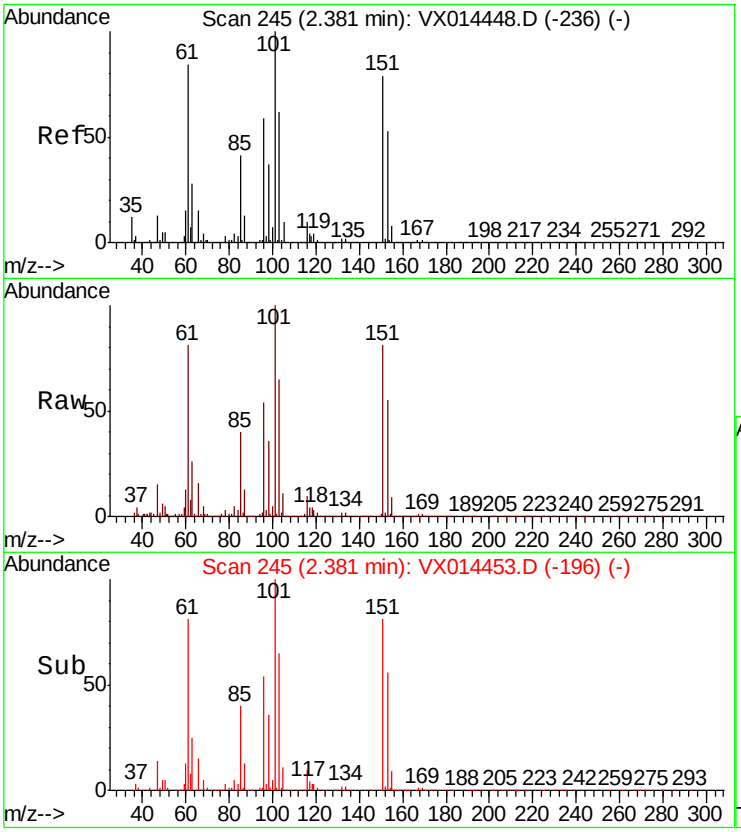


#8
Diethyl Ether
Concen: 16.971 ug/l
RT: 2.18 min Scan# 212
Delta R.T. -0.00 min
Lab File: VX014453.D
Acq: 07 Jan 2020 17:21

Tgt Ion: 74 Resp: 72426

Ion	Ratio	Lower	Upper
74	100		
45	94.5	48.7	146.1



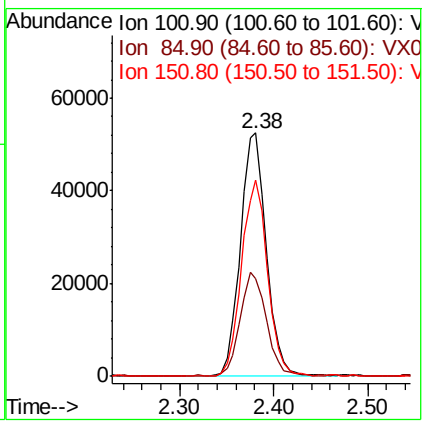


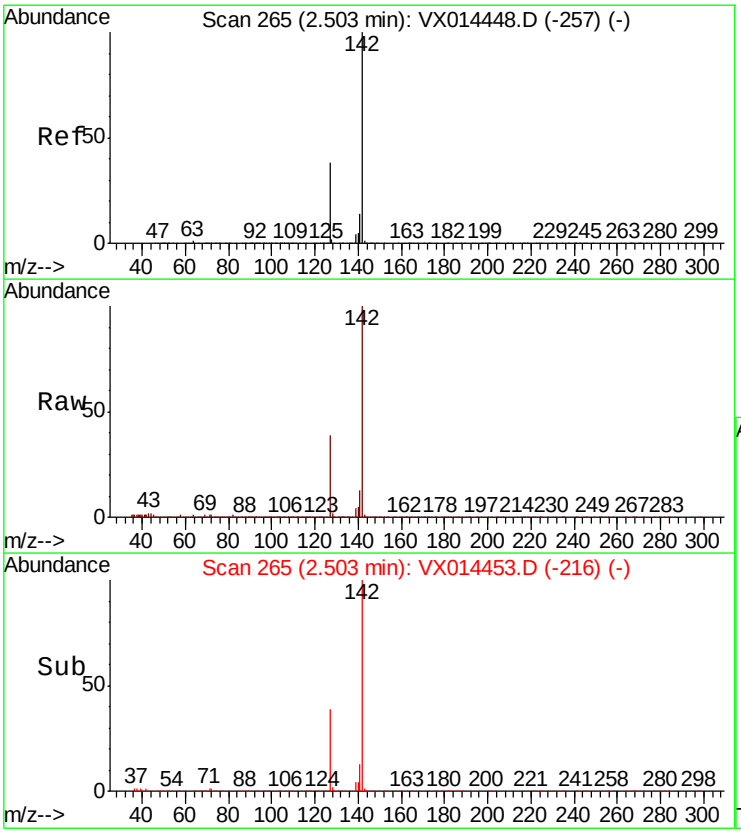
#9
1,1,2-Trichlorotrifluoroethane
Concen: 17.853 ug/l
RT: 2.38 min Scan# 245
Delta R.T. -0.00 min
Lab File: VX014453.D
Acq: 07 Jan 2020 17:21

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:101 Resp: 101607

Ion	Ratio	Lower	Upper
101	100		
85	42.6	33.8	50.8
151	80.4	65.3	97.9

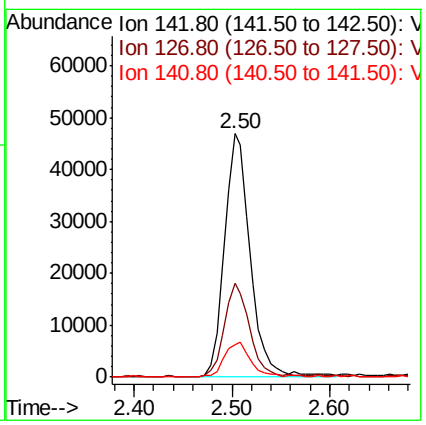


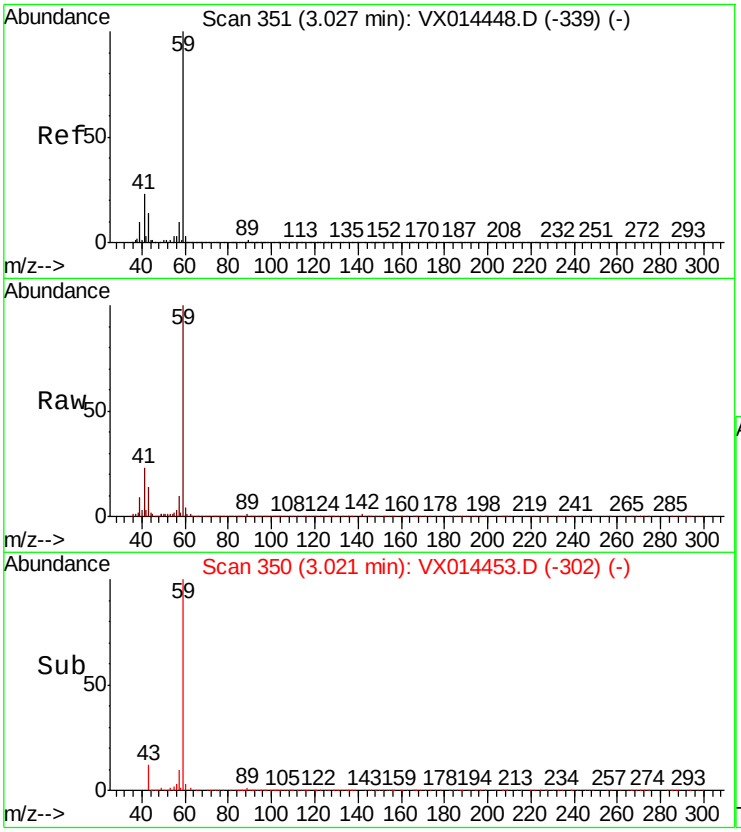


#10
Methyl Iodide
Concen: 12.444 ug/l
RT: 2.50 min Scan# 265
Delta R.T. -0.00 min
Lab File: VX014453.D
Acq: 07 Jan 2020 17:21

Tgt Ion:142 Resp: 84803

Ion	Ratio	Lower	Upper
142	100		
127	37.5	31.2	46.8
141	15.1	11.4	17.2



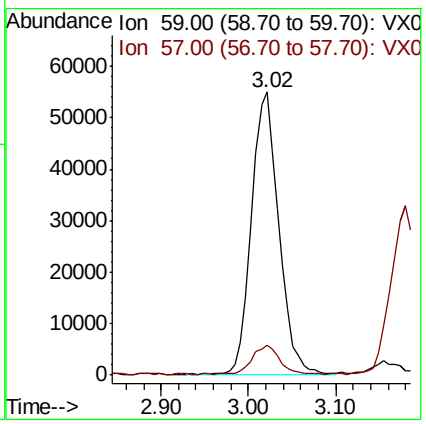


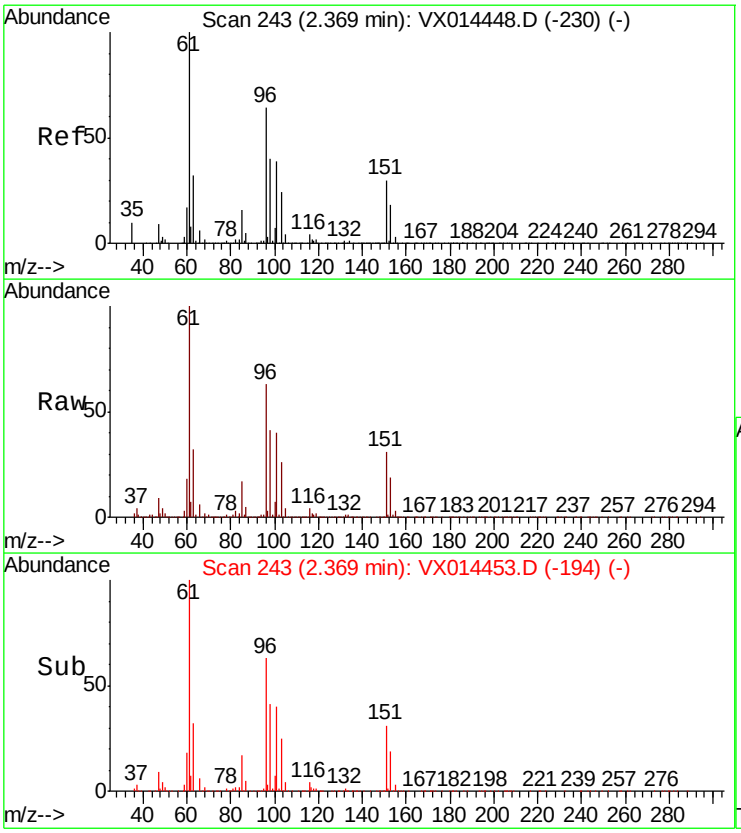
#11
Tert butyl alcohol
Concen: 89.177 ug/l
RT: 3.02 min Scan# 350
Delta R.T. -0.01 min
Lab File: VX014453.D
Acq: 07 Jan 2020 17:21

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 59 Resp: 120678

Ion	Ratio	Lower	Upper
59	100		
57	10.3	8.5	12.7

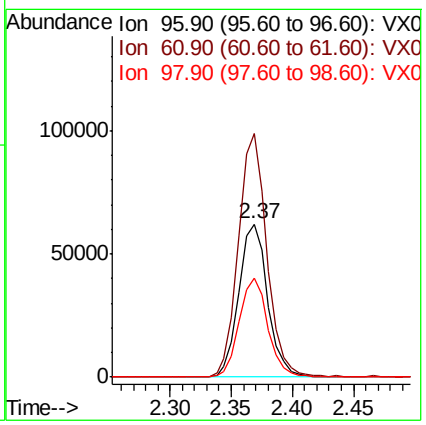


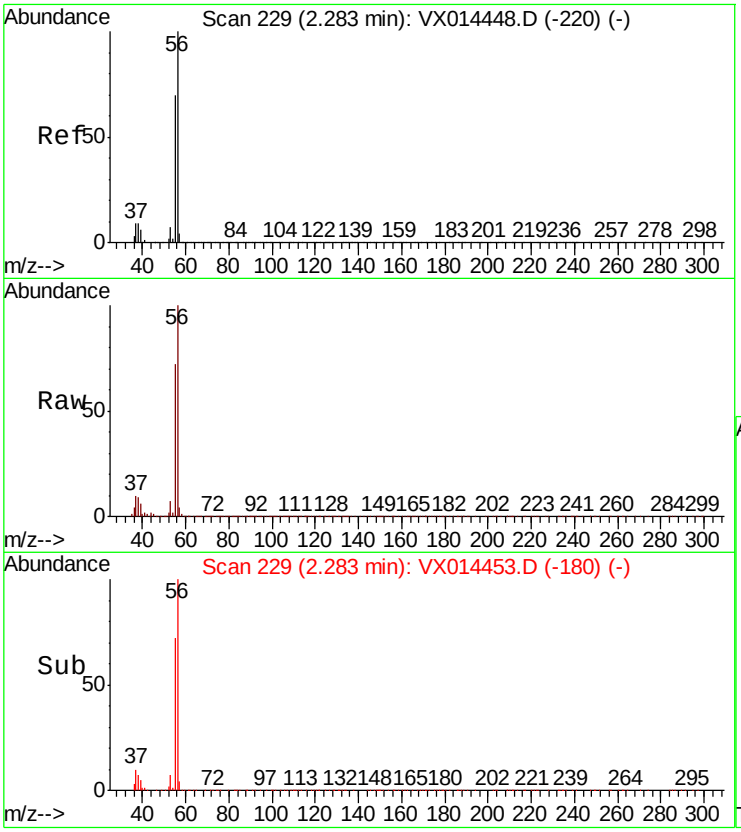


#12
1,1-Dichloroethene
Concen: 17.653 ug/l
RT: 2.37 min Scan# 243
Delta R.T. -0.00 min
Lab File: VX014453.D
Acq: 07 Jan 2020 17:21

Tgt Ion: 96 Resp: 101220

Ion	Ratio	Lower	Upper
96	100		
61	159.4	125.0	187.6
98	64.6	50.2	75.2



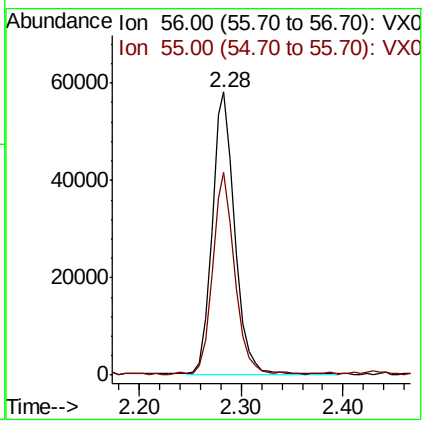


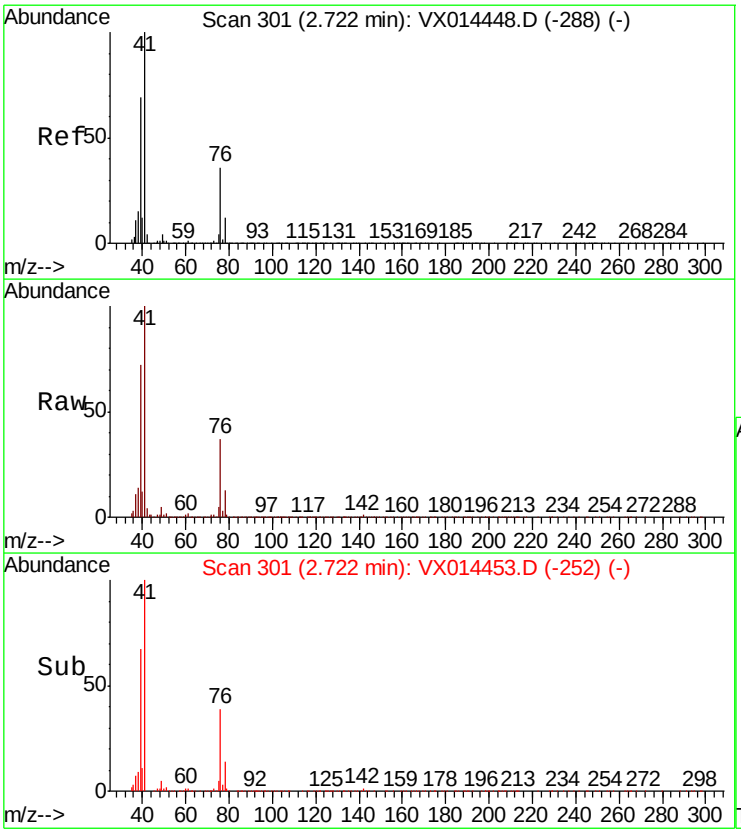
#13
Acrolein
Concen: 82.352 ug/l
RT: 2.28 min Scan# 229
Delta R.T. -0.00 min
Lab File: VX014453.D
Acq: 07 Jan 2020 17:21

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 56 Resp: 89324

Ion	Ratio	Lower	Upper
56	100		
55	72.5	55.0	82.6

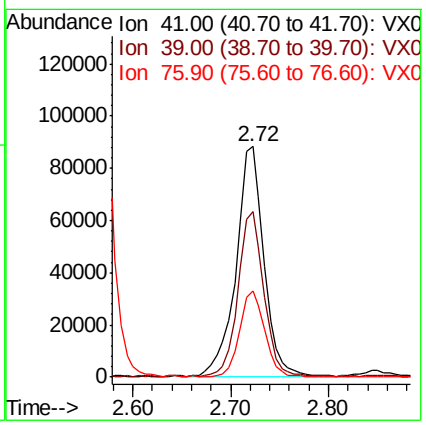


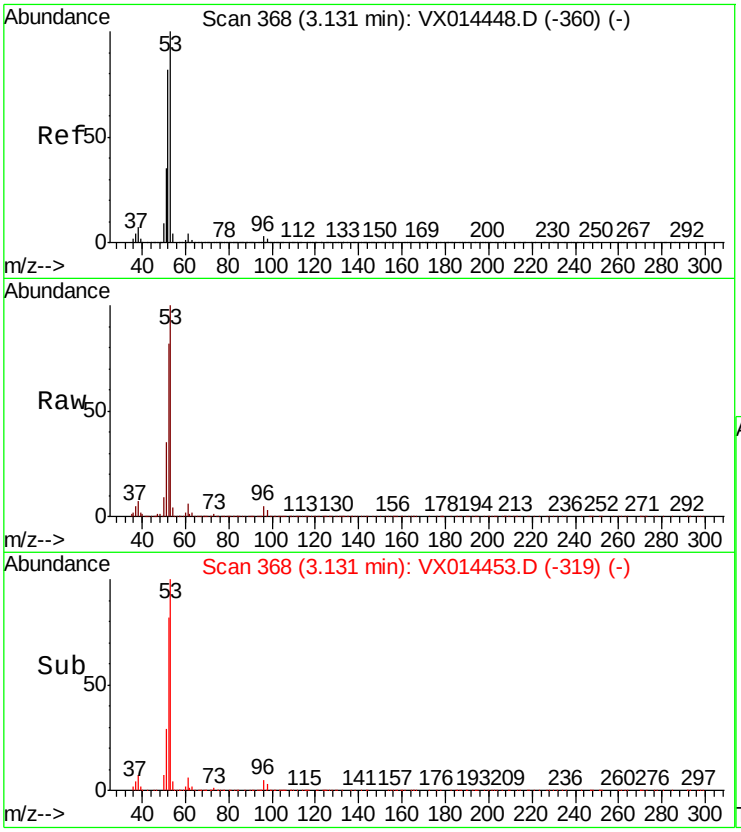


#14
Allyl chloride
Concen: 17.381 ug/l
RT: 2.72 min Scan# 301
Delta R.T. -0.00 min
Lab File: VX014453.D
Acq: 07 Jan 2020 17:21

Tgt Ion: 41 Resp: 174972

Ion	Ratio	Lower	Upper
41	100		
39	65.4	51.7	77.5
76	32.9	26.8	40.2



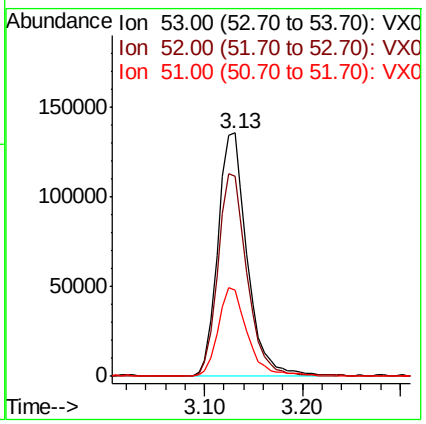


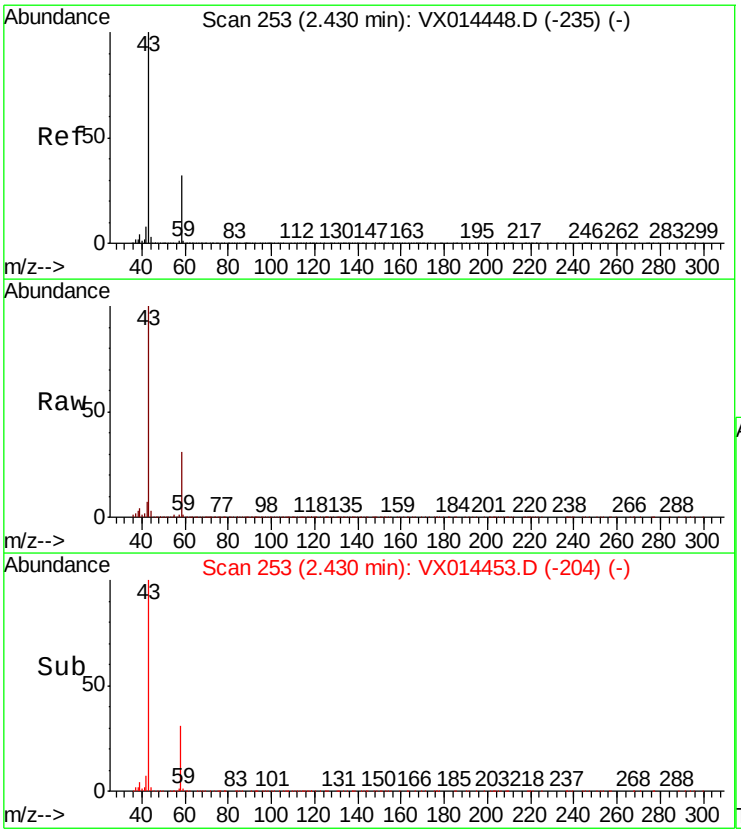
#15
Acrylonitrile
Concen: 85.901 ug/l
RT: 3.13 min Scan# 368
Delta R.T. -0.00 min
Lab File: VX014453.D
Acq: 07 Jan 2020 17:21

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 53 Resp: 280563

Ion	Ratio	Lower	Upper
53	100		
52	83.5	67.0	100.4
51	36.0	28.5	42.7

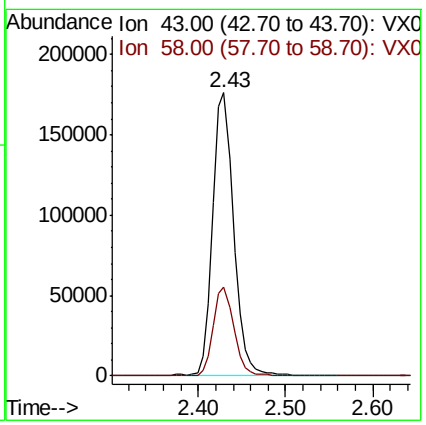


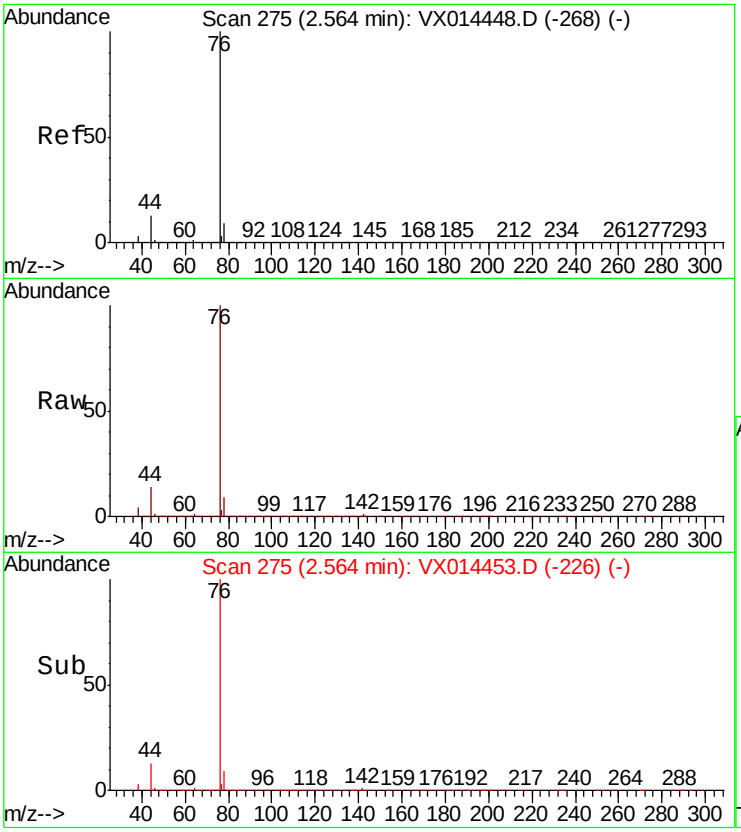


#16
Acetone
Concen: 86.666 ug/l
RT: 2.43 min Scan# 253
Delta R.T. 0.00 min
Lab File: VX014453.D
Acq: 07 Jan 2020 17:21

Tgt Ion: 43 Resp: 290504

Ion	Ratio	Lower	Upper
43	100		
58	31.3	25.4	38.0



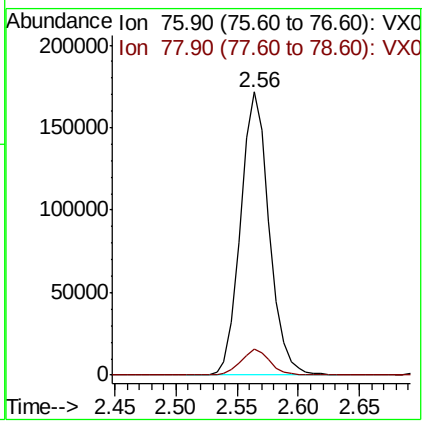


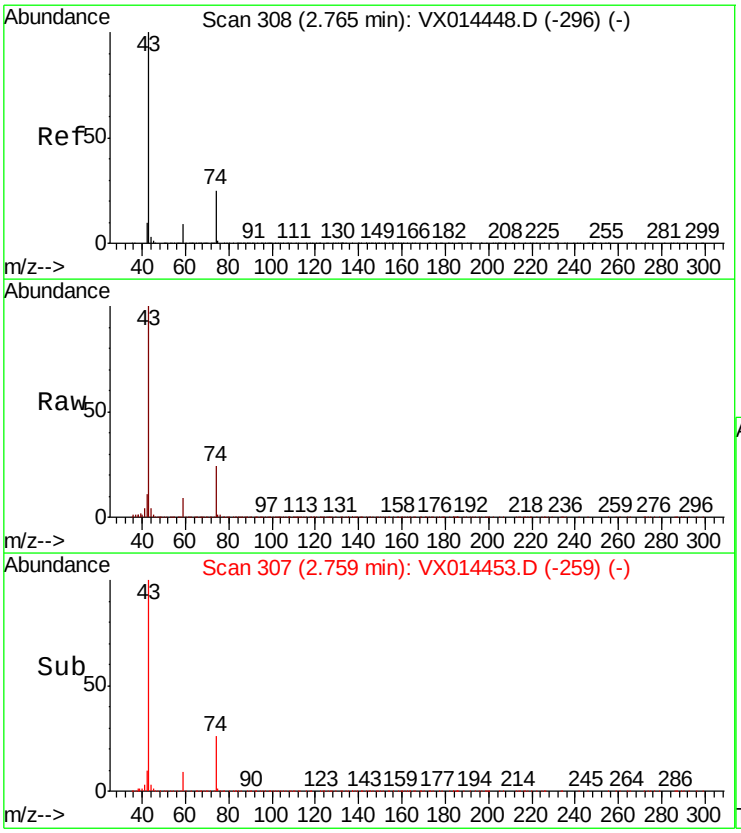
#17
Carbon Disulfide
Concen: 17.356 ug/l
RT: 2.56 min Scan# 275
Delta R.T. -0.00 min
Lab File: VX014453.D
Acq: 07 Jan 2020 17:21

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 76 Resp: 277689

Ion	Ratio	Lower	Upper
76	100		
78	9.1	7.4	11.2

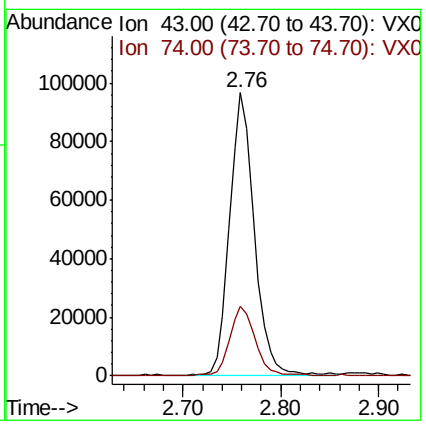


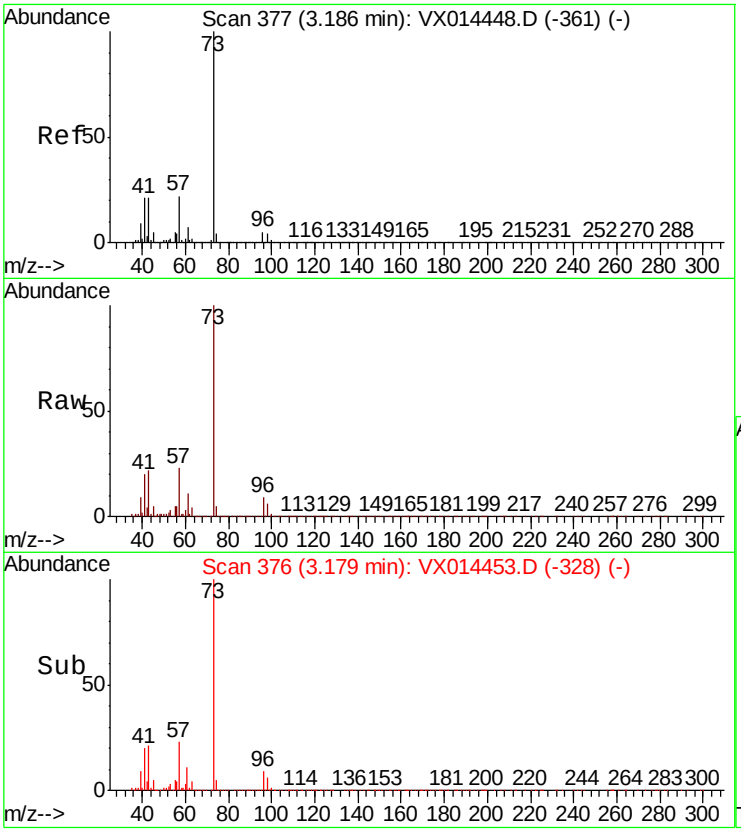


#18
Methyl Acetate
Concen: 17.955 ug/l
RT: 2.76 min Scan# 307
Delta R.T. -0.01 min
Lab File: VX014453.D
Acq: 07 Jan 2020 17:21

Tgt Ion: 43 Resp: 167253

Ion	Ratio	Lower	Upper
43	100		
74	26.1	19.4	29.2



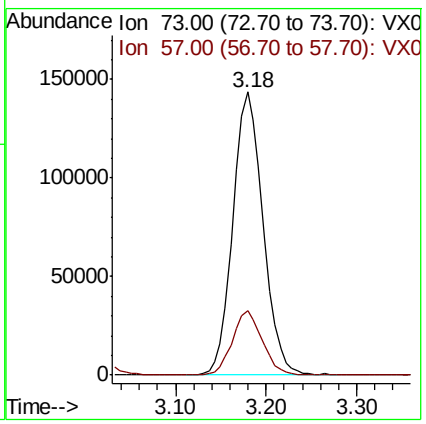


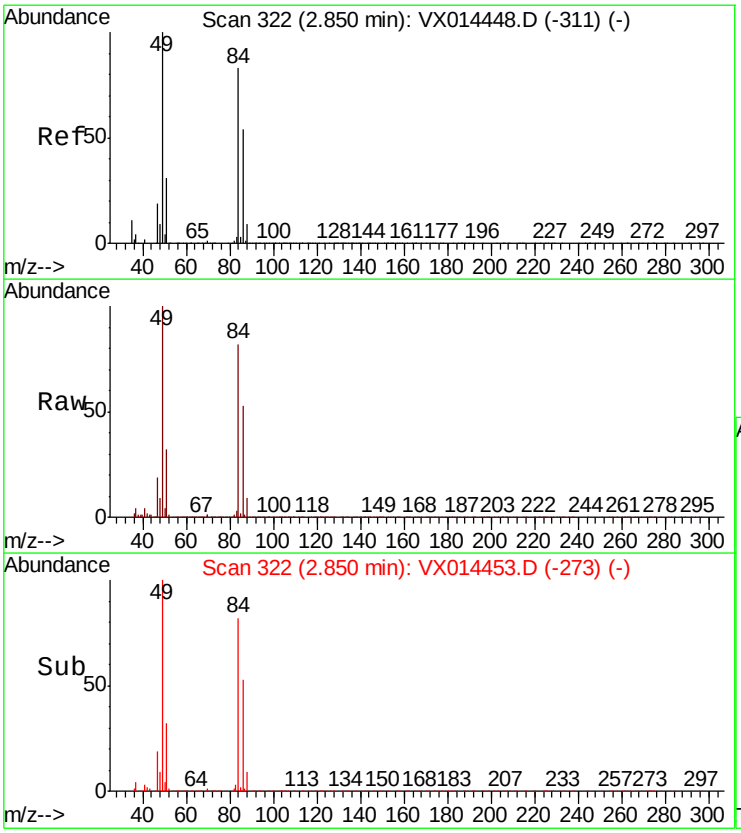
#19
Methyl tert-butyl Ether
Concen: 17.941 ug/l
RT: 3.18 min Scan# 376
Delta R.T. -0.01 min
Lab File: VX014453.D
Acq: 07 Jan 2020 17:21

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 73 Resp: 330233

Ion	Ratio	Lower	Upper
73	100		
57	22.9	17.8	26.8

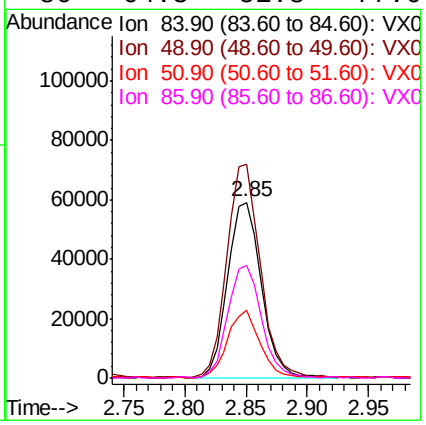


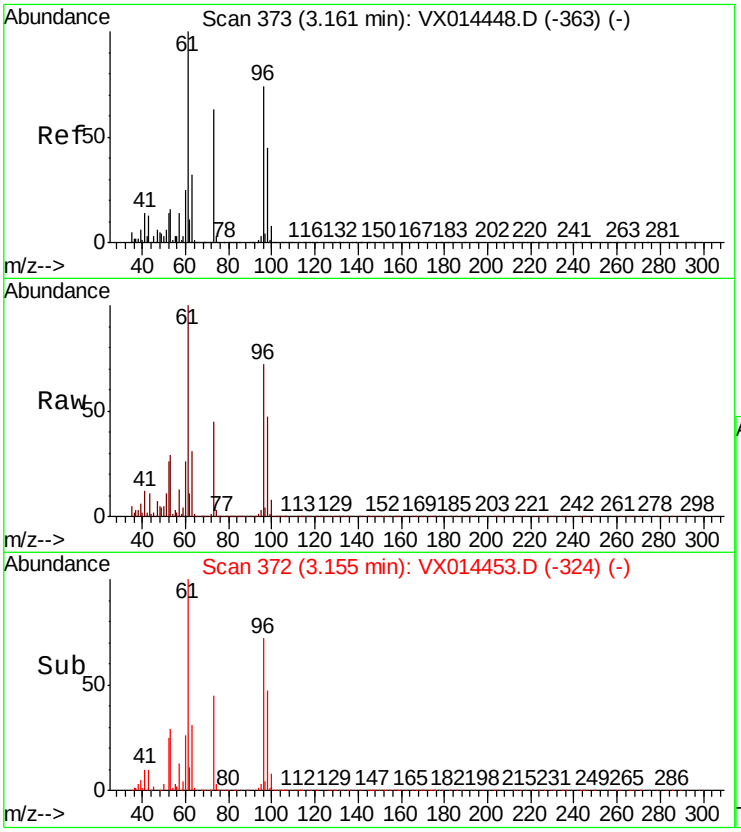


#20
Methylene Chloride
Concen: 17.217 ug/l
RT: 2.85 min Scan# 322
Delta R.T. -0.00 min
Lab File: VX014453.D
Acq: 07 Jan 2020 17:21

Tgt Ion: 84 Resp: 112256

Ion	Ratio	Lower	Upper
84	100		
49	121.7	95.8	143.8
51	39.0	30.2	45.4
86	64.3	51.8	77.6



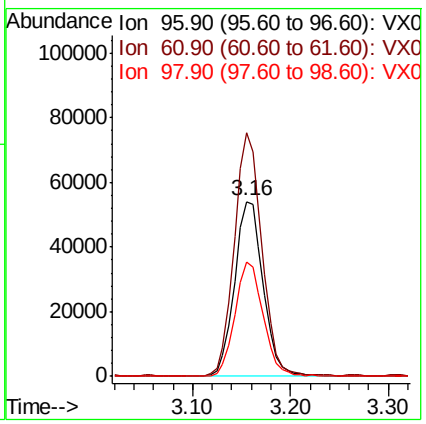


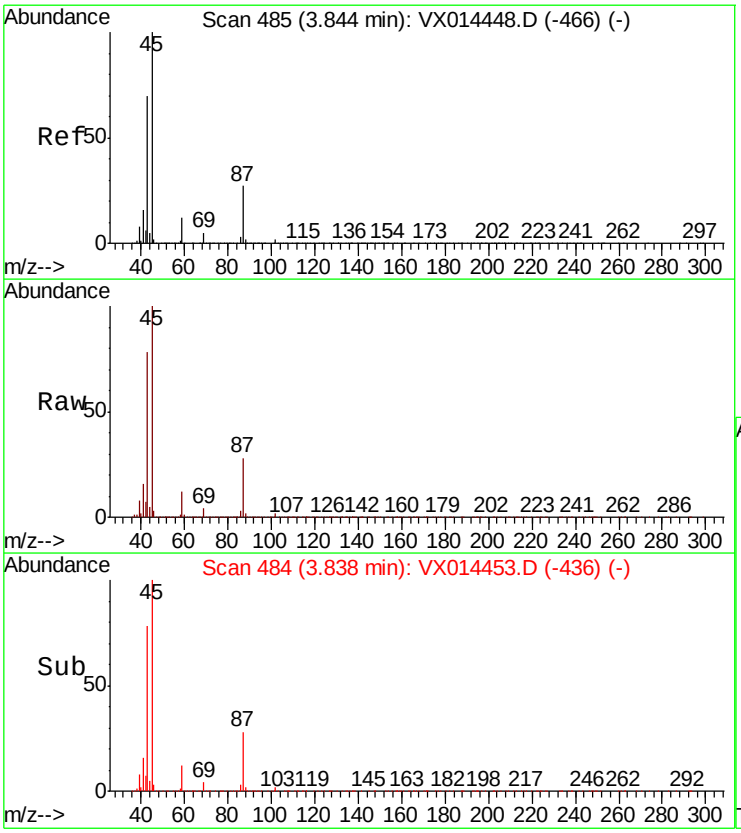
#21
trans-1,2-Dichloroethene
Concen: 17.545 ug/l
RT: 3.16 min Scan# 372
Delta R.T. -0.01 min
Lab File: VX014453.D
Acq: 07 Jan 2020 17:21

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 96 Resp: 109831

Ion	Ratio	Lower	Upper
96	100		
61	139.3	108.2	162.4
98	65.5	48.8	73.2

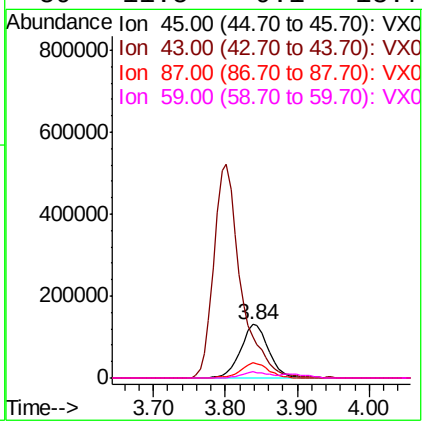


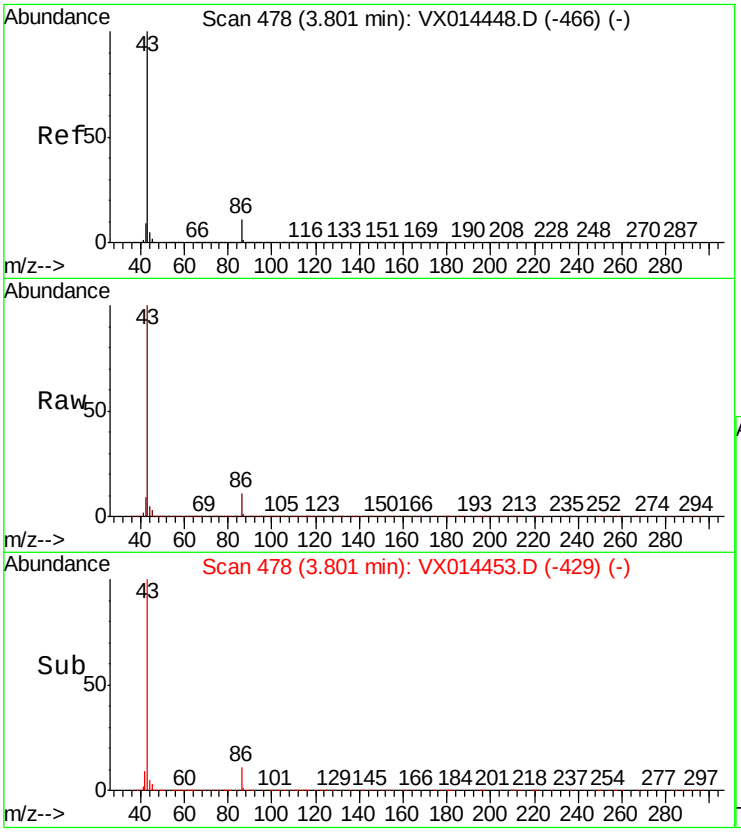


#22
Diisopropyl ether
Concen: 17.986 ug/l
RT: 3.84 min Scan# 484
Delta R.T. -0.01 min
Lab File: VX014453.D
Acq: 07 Jan 2020 17:21

Tgt Ion: 45 Resp: 349920

Ion	Ratio	Lower	Upper
45	100		
43	77.5	55.8	83.6
87	27.9	21.8	32.8
59	11.5	9.1	13.7



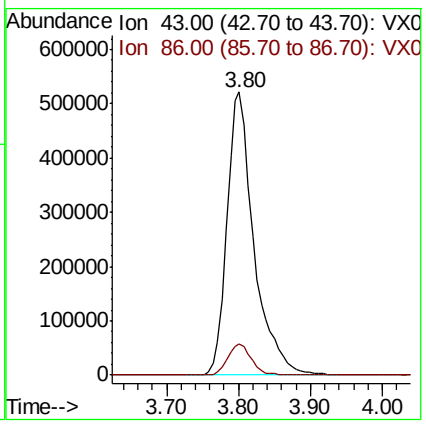


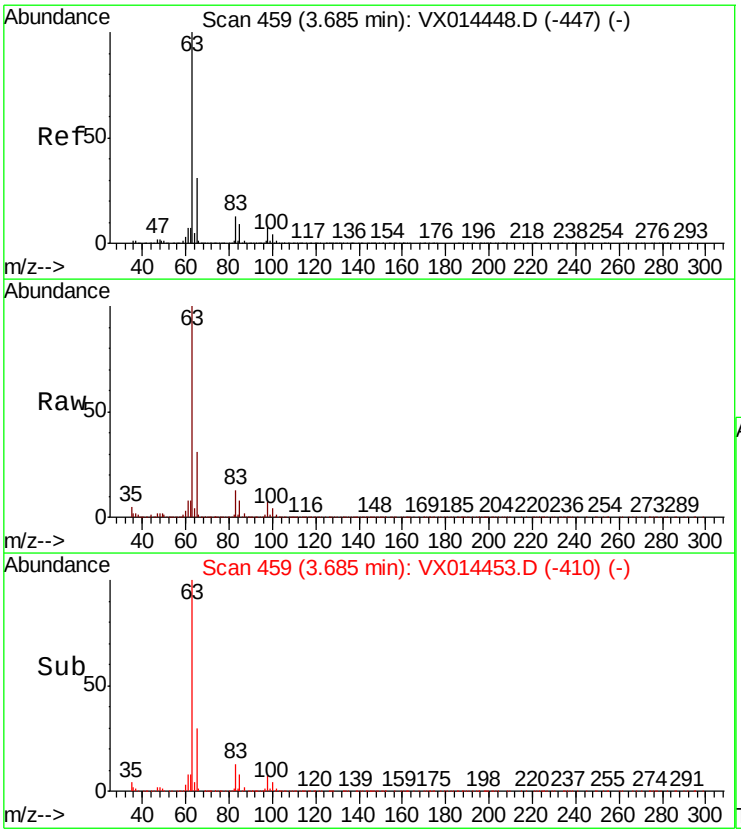
#23
Vinyl Acetate
Concen: 90.054 ug/l
RT: 3.80 min Scan# 478
Delta R.T. -0.00 min
Lab File: VX014453.D
Acq: 07 Jan 2020 17:21

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 43 Resp: 1356414

Ion	Ratio	Lower	Upper
43	100		
86	10.9	8.4	12.6

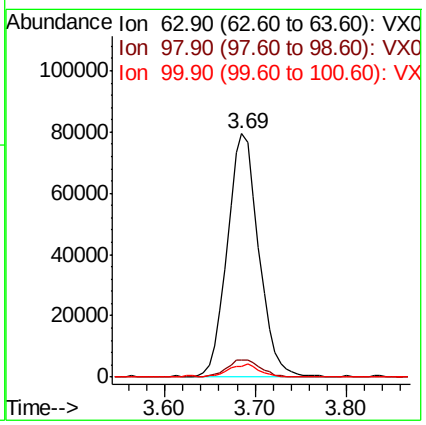


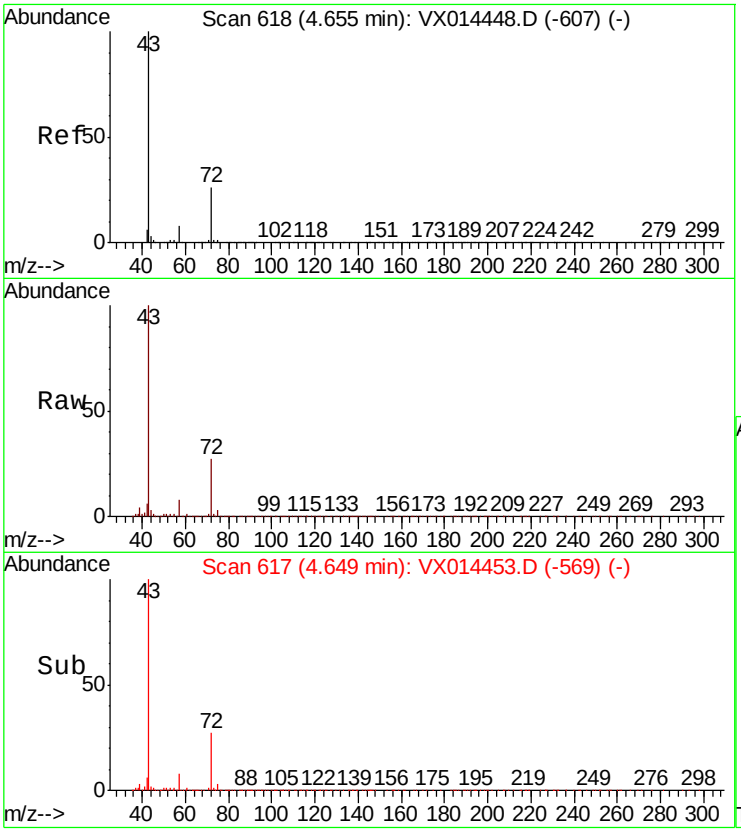


#24
1,1-Dichloroethane
Concen: 17.966 ug/l
RT: 3.69 min Scan# 459
Delta R.T. -0.00 min
Lab File: VX014453.D
Acq: 07 Jan 2020 17:21

Tgt Ion: 63 Resp: 190144

Ion	Ratio	Lower	Upper
63	100		
98	7.0	3.6	10.9
100	4.4	2.3	6.8



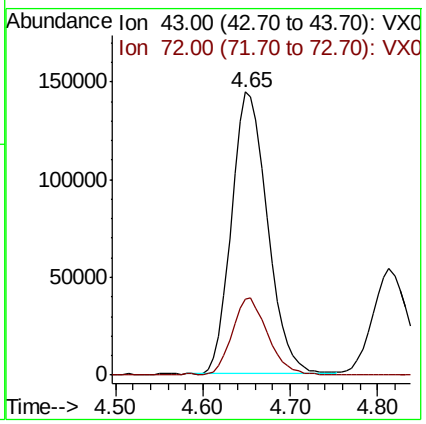


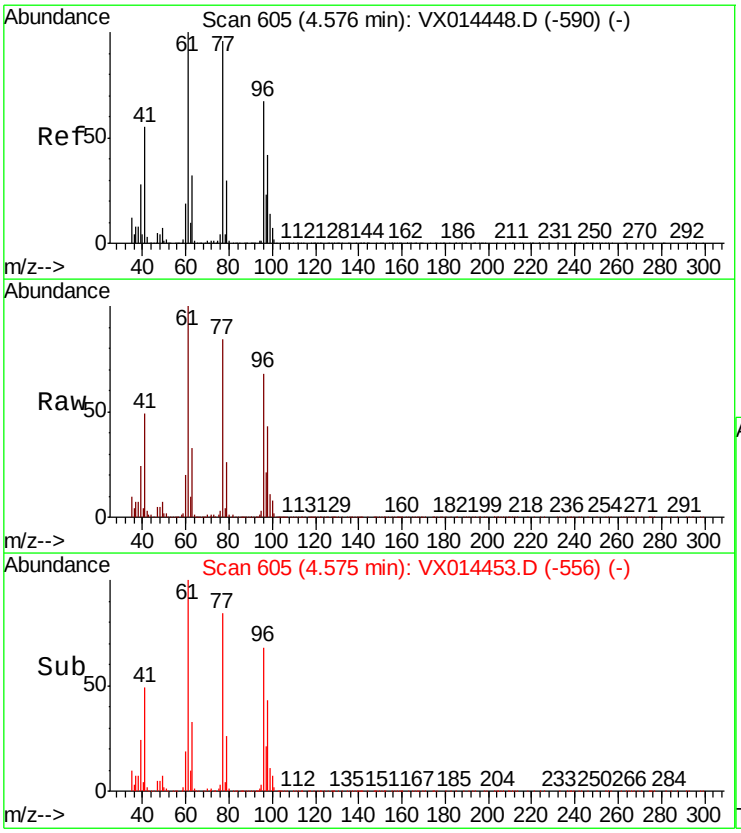
#25
2-Butanone
Concen: 85.421 ug/l
RT: 4.65 min Scan# 617
Delta R.T. -0.01 min
Lab File: VX014453.D
Acq: 07 Jan 2020 17:21

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 43 Resp: 413545

Ion	Ratio	Lower	Upper
43	100		
72	26.7	20.6	31.0

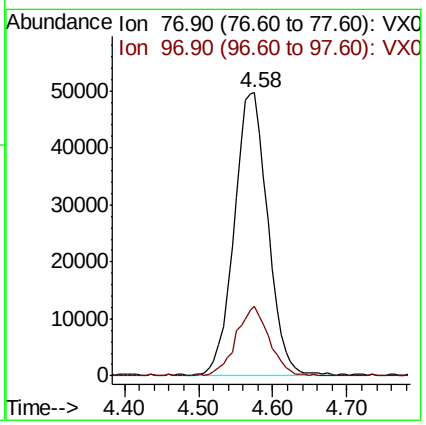


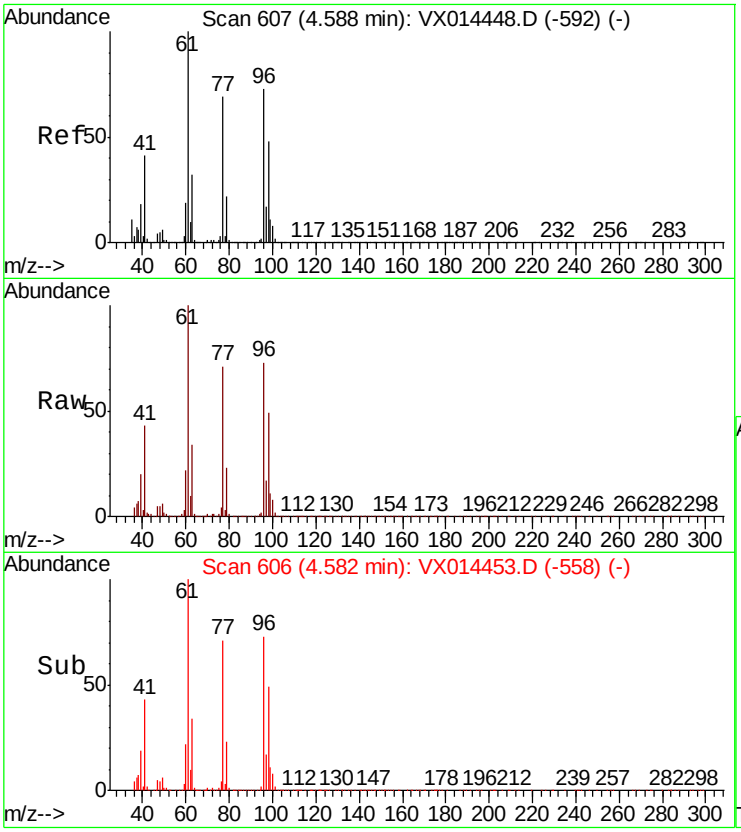


#26
2,2-Dichloropropane
Concen: 17.600 ug/l
RT: 4.58 min Scan# 605
Delta R.T. -0.00 min
Lab File: VX014453.D
Acq: 07 Jan 2020 17:21

Tgt Ion: 77 Resp: 157793

Ion	Ratio	Lower	Upper
77	100		
97	23.7	11.7	35.1



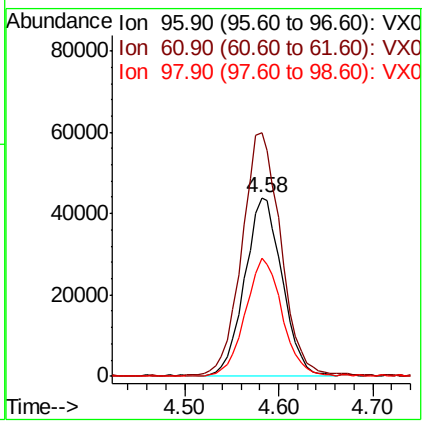


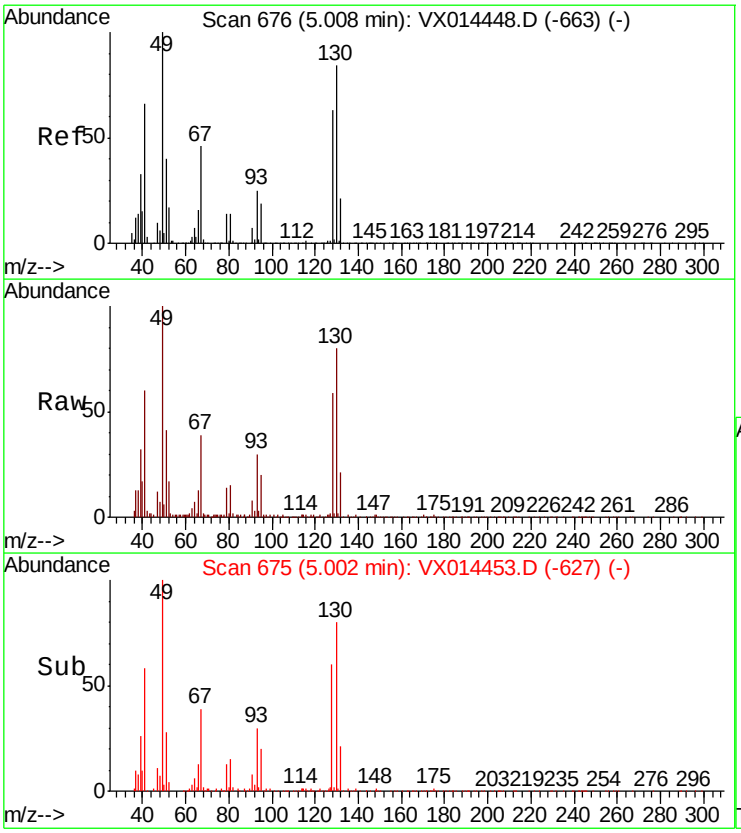
#27
cis-1,2-Dichloroethene
Concen: 17.397 ug/l
RT: 4.58 min Scan# 606
Delta R.T. -0.01 min
Lab File: VX014453.D
Acq: 07 Jan 2020 17:21

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 96 Resp: 121743

Ion	Ratio	Lower	Upper
96	100		
61	143.8	0.0	285.4
98	65.0	0.0	130.6

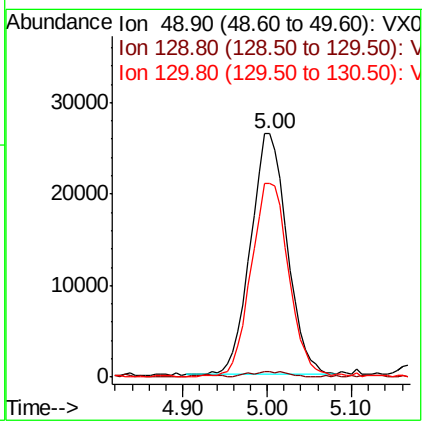


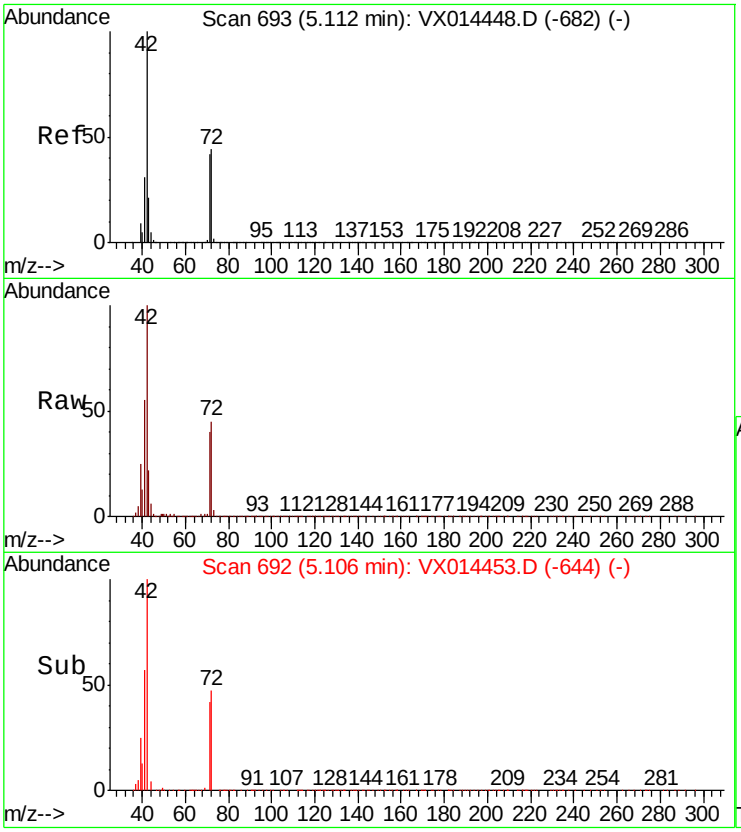


#28
Bromochloromethane
Concen: 17.573 ug/l
RT: 5.00 min Scan# 675
Delta R.T. -0.01 min
Lab File: VX014453.D
Acq: 07 Jan 2020 17:21

Tgt Ion: 49 Resp: 78369

Ion	Ratio	Lower	Upper
49	100		
129	2.5	0.0	4.4
130	82.3	67.0	100.4



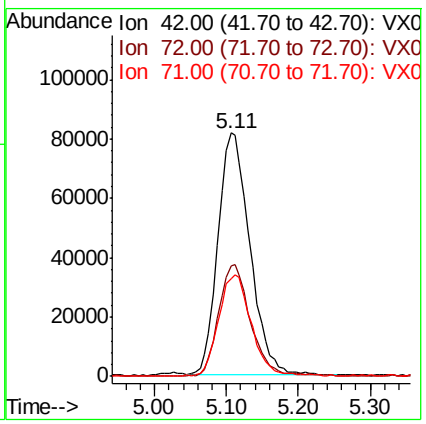


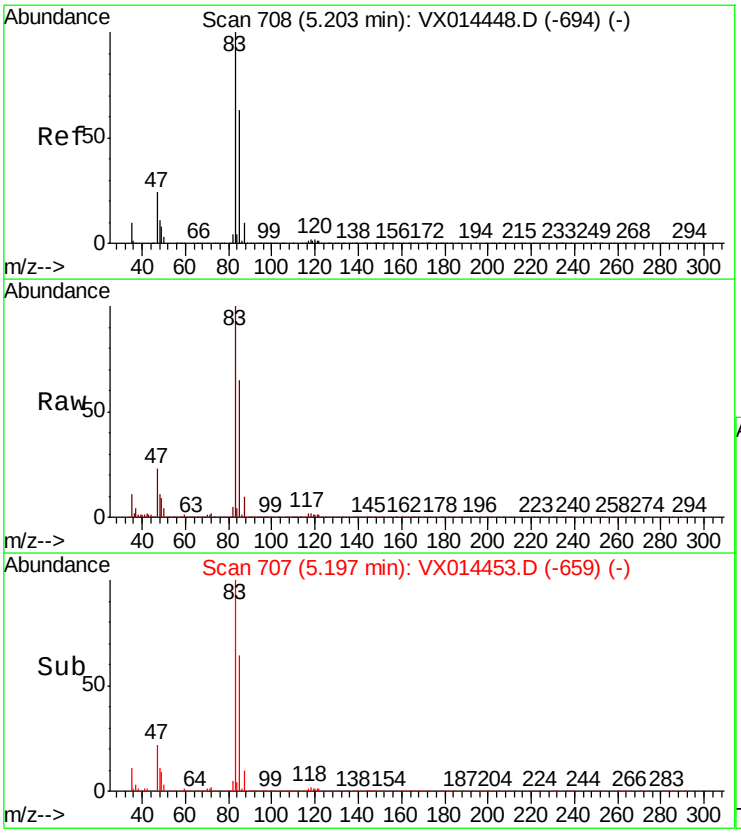
#29
Tetrahydrofuran
Concen: 88.073 ug/l
RT: 5.11 min Scan# 692
Delta R.T. -0.01 min
Lab File: VX014453.D
Acq: 07 Jan 2020 17:21

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 42 Resp: 252095

Ion	Ratio	Lower	Upper
42	100		
72	45.6	36.2	54.4
71	43.1	34.1	51.1

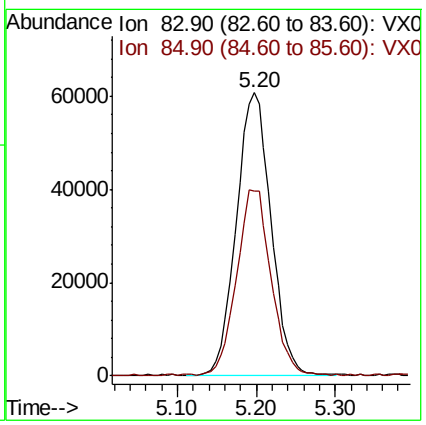


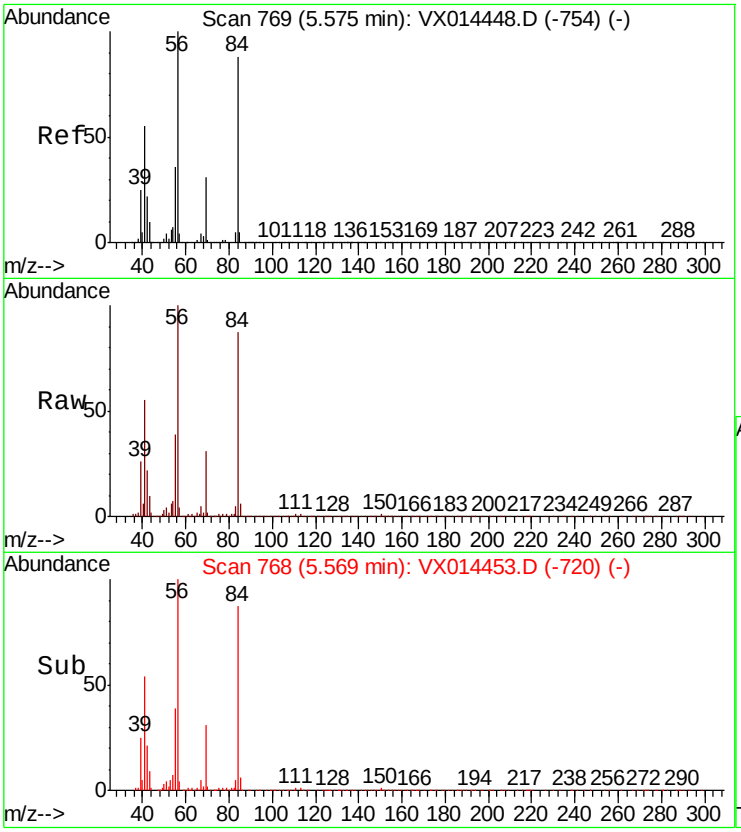


#30
Chloroform
Concen: 17.904 ug/l
RT: 5.20 min Scan# 707
Delta R.T. -0.01 min
Lab File: VX014453.D
Acq: 07 Jan 2020 17:21

Tgt Ion: 83 Resp: 185157

Ion	Ratio	Lower	Upper
83	100		
85	65.0	50.6	75.8



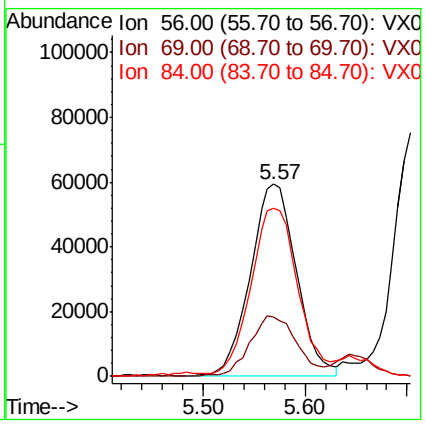


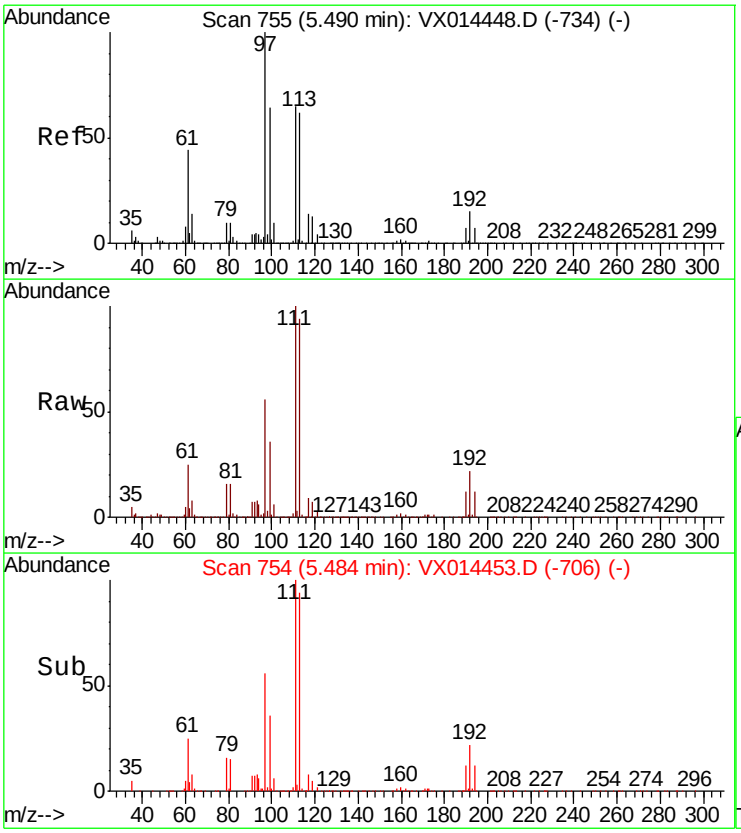
#31
Cyclohexane
Concen: 18.584 ug/l
RT: 5.57 min Scan# 768
Delta R.T. -0.01 min
Lab File: VX014453.D
Acq: 07 Jan 2020 17:21

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 56 Resp: 184094

Ion	Ratio	Lower	Upper
56	100		
69	31.2	24.4	36.6
84	85.4	70.6	106.0

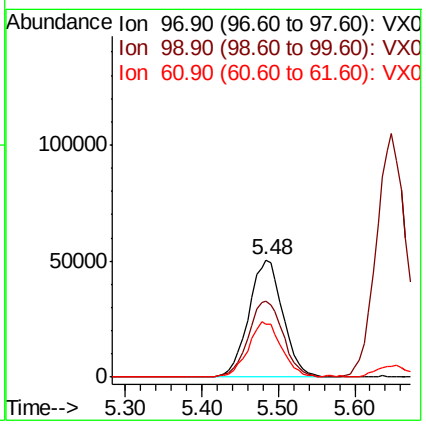


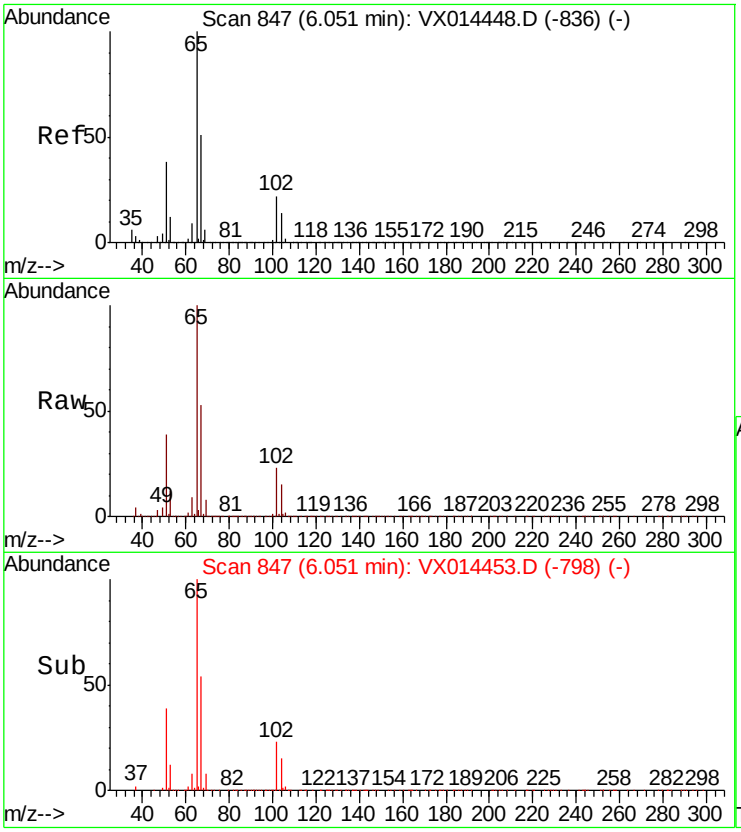


#32
1,1,1-Trichloroethane
Concen: 17.617 ug/l
RT: 5.48 min Scan# 754
Delta R.T. -0.01 min
Lab File: VX014453.D
Acq: 07 Jan 2020 17:21

Tgt Ion: 97 Resp: 155950

Ion	Ratio	Lower	Upper
97	100		
99	65.9	51.8	77.6
61	45.3	35.9	53.9



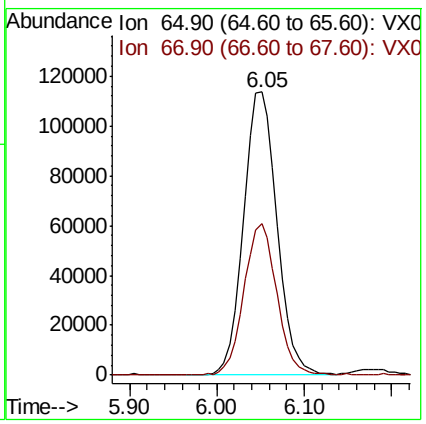


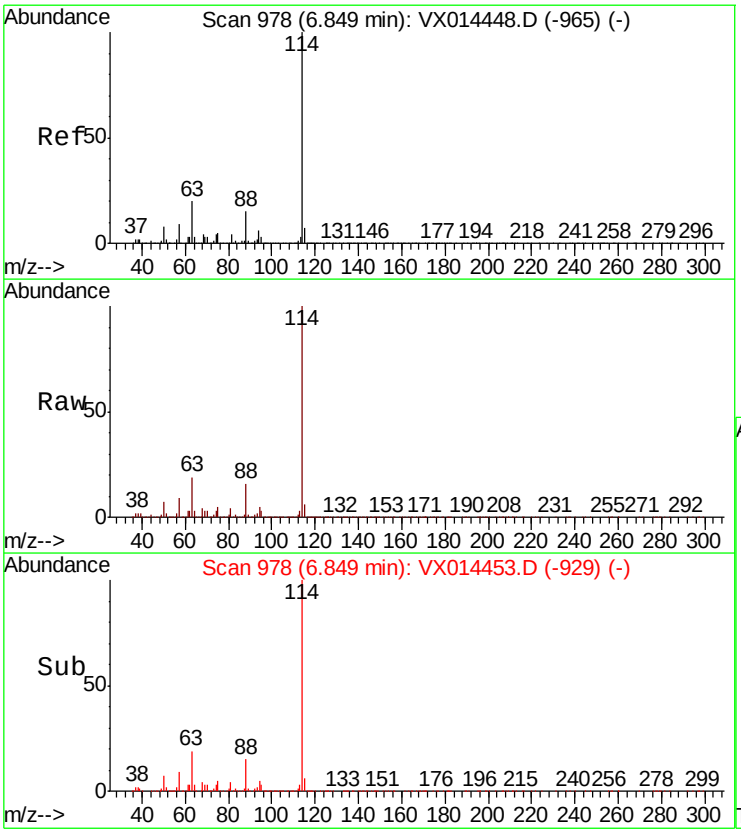
#33
1,2-Dichloroethane-d4
Concen: 46.486 ug/l
RT: 6.05 min Scan# 847
Delta R.T. -0.00 min
Lab File: VX014453.D
Acq: 07 Jan 2020 17:21

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 65 Resp: 301279

Ion	Ratio	Lower	Upper
65	100		
67	52.4	0.0	106.2

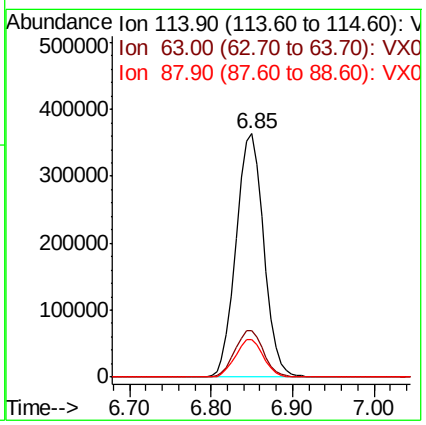


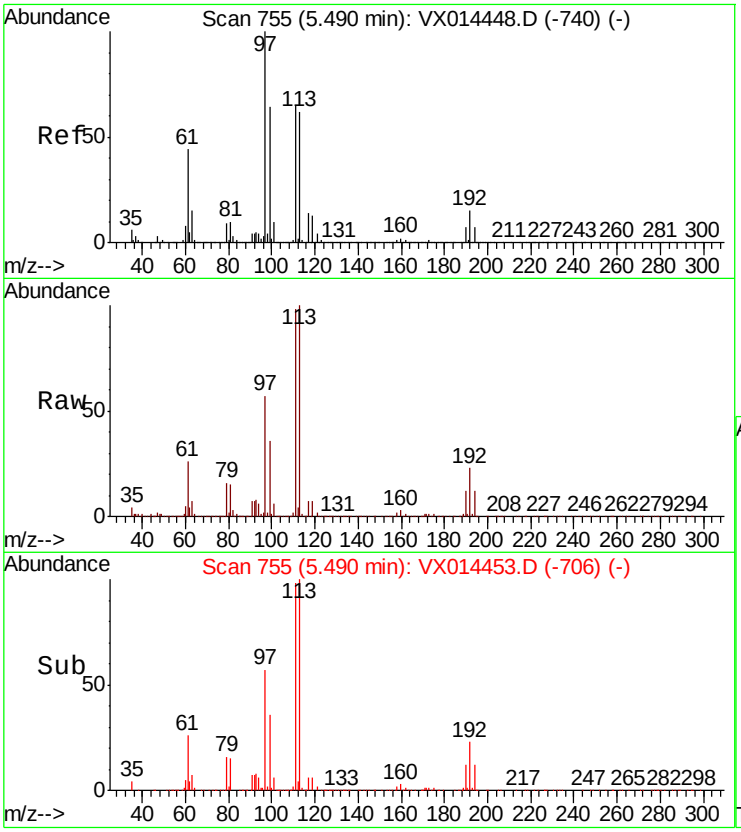


#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.85 min Scan# 978
Delta R.T. -0.00 min
Lab File: VX014453.D
Acq: 07 Jan 2020 17:21

Tgt Ion:114 Resp: 855221

Ion	Ratio	Lower	Upper
114	100		
63	19.2	0.0	39.6
88	15.5	0.0	30.8



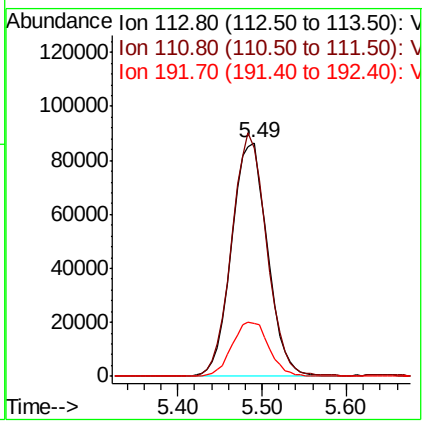


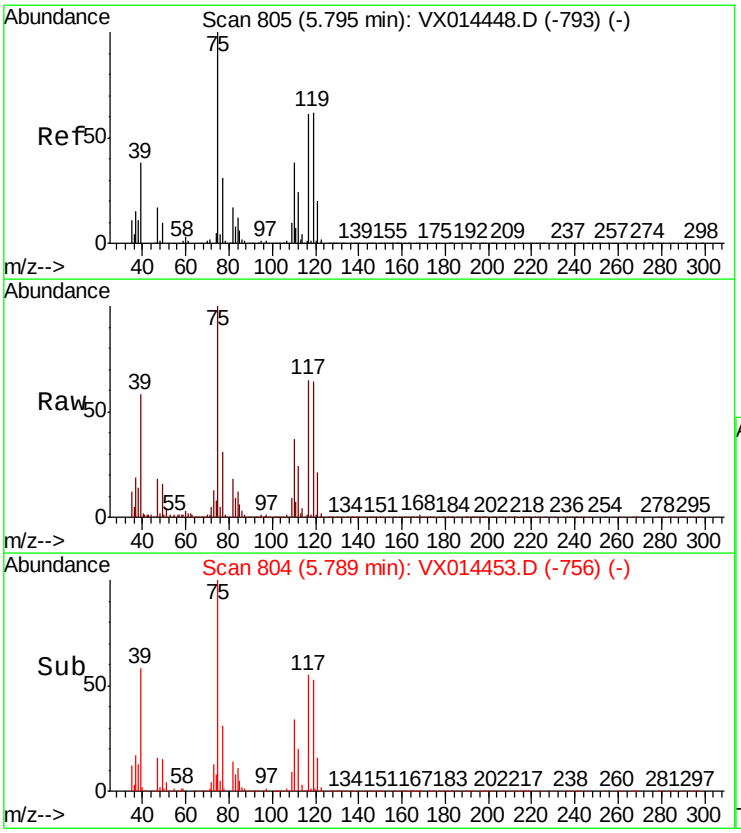
#35
Dibromofluoromethane
Concen: 48.083 ug/l
RT: 5.49 min Scan# 755
Delta R.T. -0.00 min
Lab File: VX014453.D
Acq: 07 Jan 2020 17:21

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:113 Resp: 248927

Ion	Ratio	Lower	Upper
113	100		
111	101.7	81.5	122.3
192	24.0	19.2	28.8

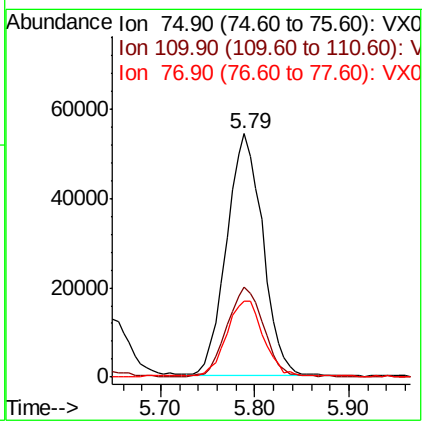


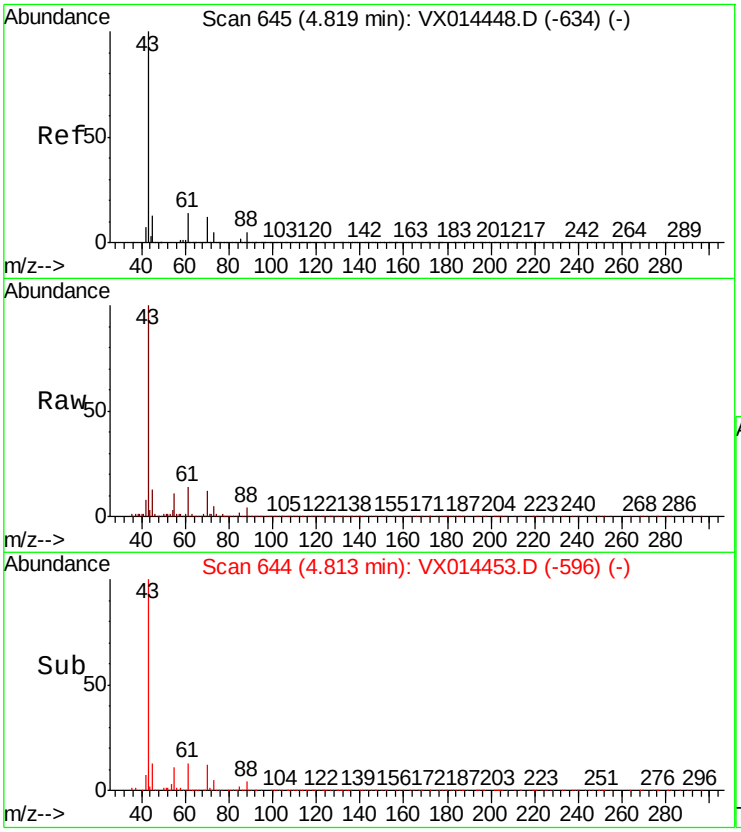


#36
1,1-Dichloropropene
Concen: 18.004 ug/l
RT: 5.79 min Scan# 804
Delta R.T. -0.01 min
Lab File: VX014453.D
Acq: 07 Jan 2020 17:21

Tgt Ion: 75 Resp: 144801

Ion	Ratio	Lower	Upper
75	100		
110	38.3	18.6	55.8
77	31.6	24.5	36.7



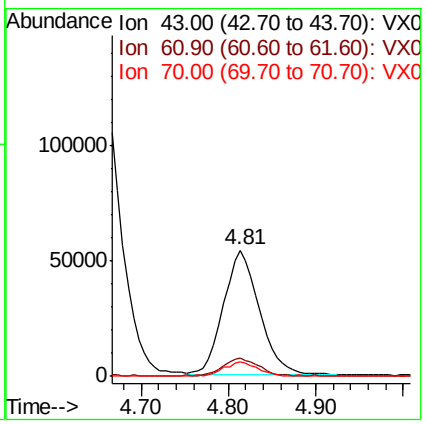


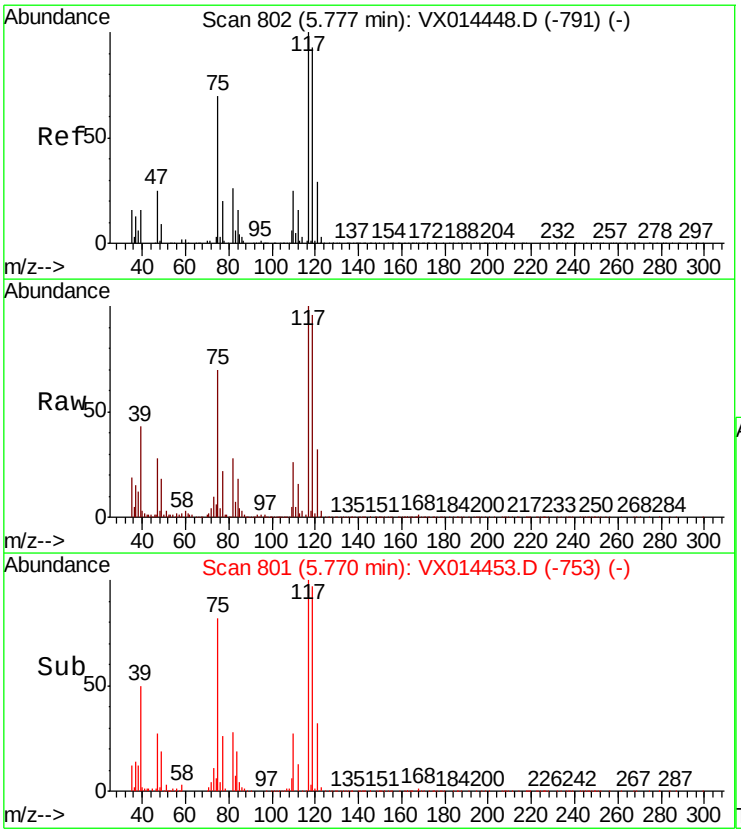
#37
Ethyl Acetate
Concen: 17.712 ug/l
RT: 4.81 min Scan# 644
Delta R.T. -0.01 min
Lab File: VX014453.D
Acq: 07 Jan 2020 17:21

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 43 Resp: 154731

Ion	Ratio	Lower	Upper
43	100		
61	13.7	11.1	16.7
70	10.8	8.9	13.3

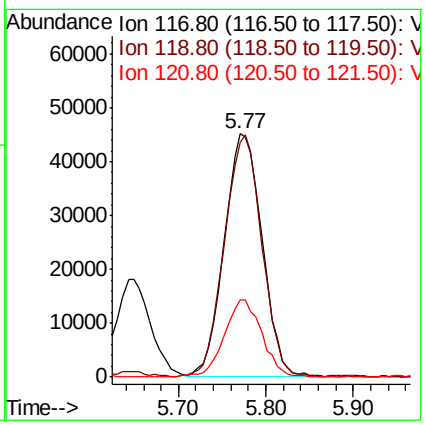


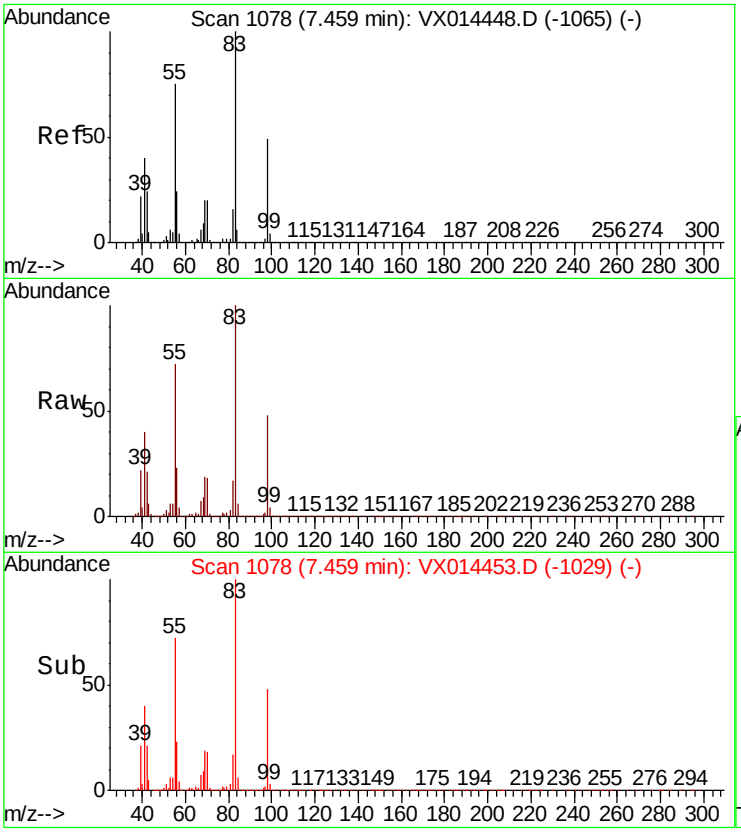


#38
Carbon Tetrachloride
Concen: 18.248 ug/l
RT: 5.77 min Scan# 801
Delta R.T. -0.01 min
Lab File: VX014453.D
Acq: 07 Jan 2020 17:21

Tgt Ion:117 Resp: 135053

Ion	Ratio	Lower	Upper
117	100		
119	96.2	73.8	110.8
121	31.7	23.4	35.0



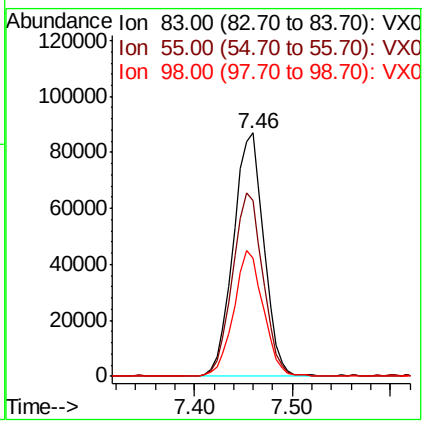


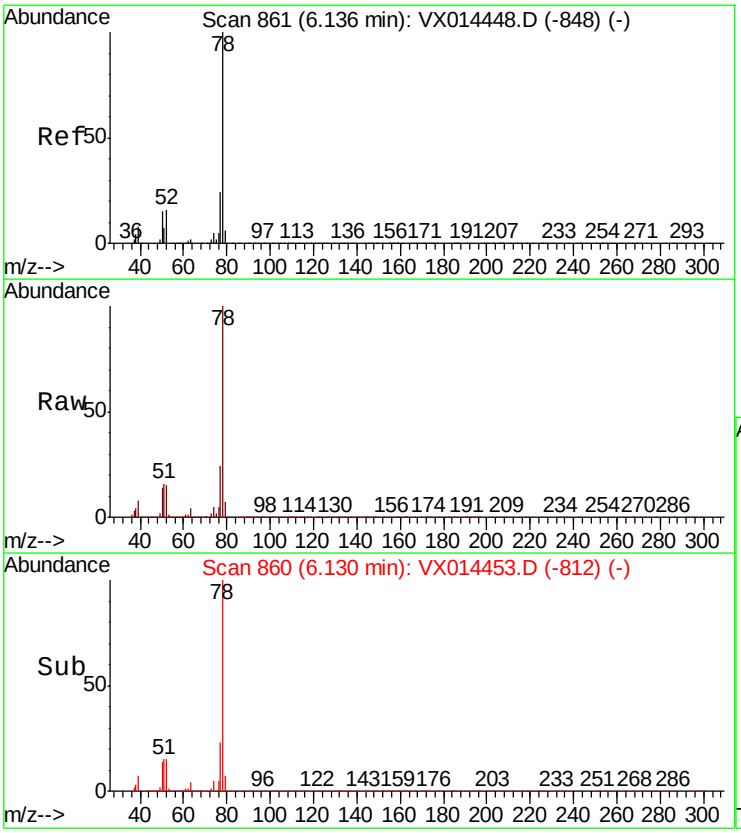
#39
Methylcyclohexane
Concen: 18.542 ug/l
RT: 7.46 min Scan# 1078
Delta R.T. -0.00 min
Lab File: VX014453.D
Acq: 07 Jan 2020 17:21

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 83 Resp: 187350

Ion	Ratio	Lower	Upper
83	100		
55	72.2	59.7	89.5
98	48.2	39.1	58.7

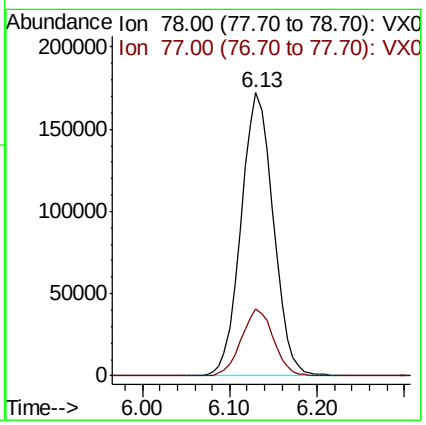


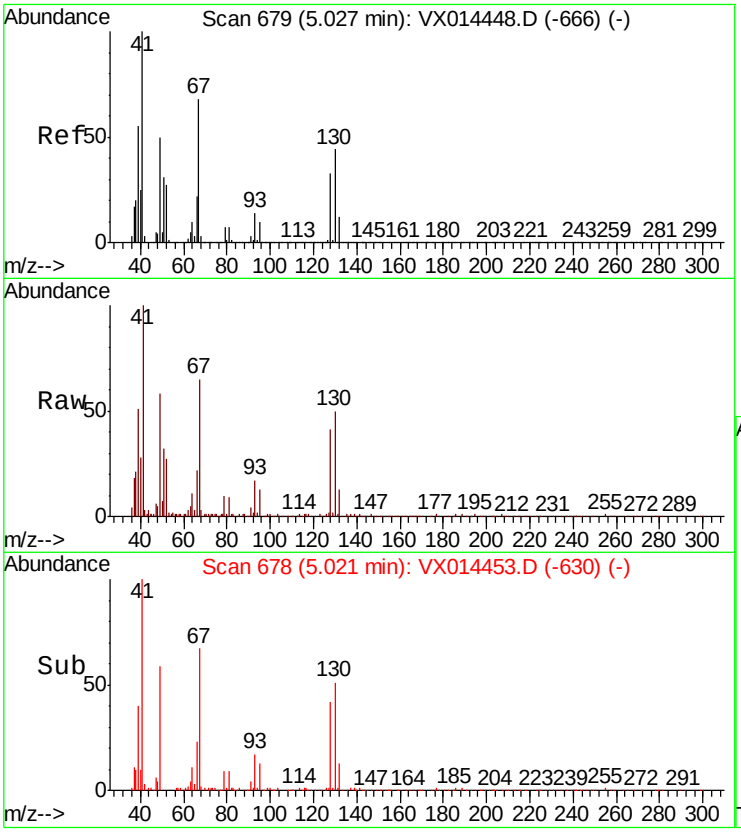


#40
Benzene
Concen: 18.567 ug/l
RT: 6.13 min Scan# 860
Delta R.T. -0.01 min
Lab File: VX014453.D
Acq: 07 Jan 2020 17:21

Tgt Ion: 78 Resp: 443191

Ion	Ratio	Lower	Upper
78	100		
77	23.6	19.5	29.3



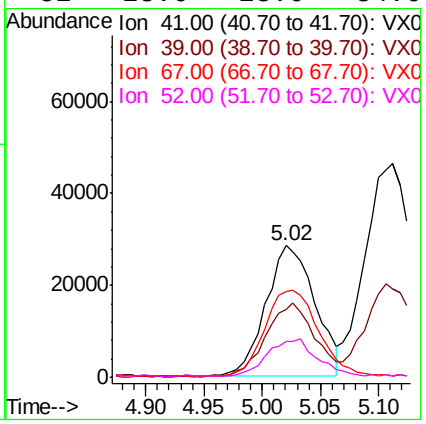


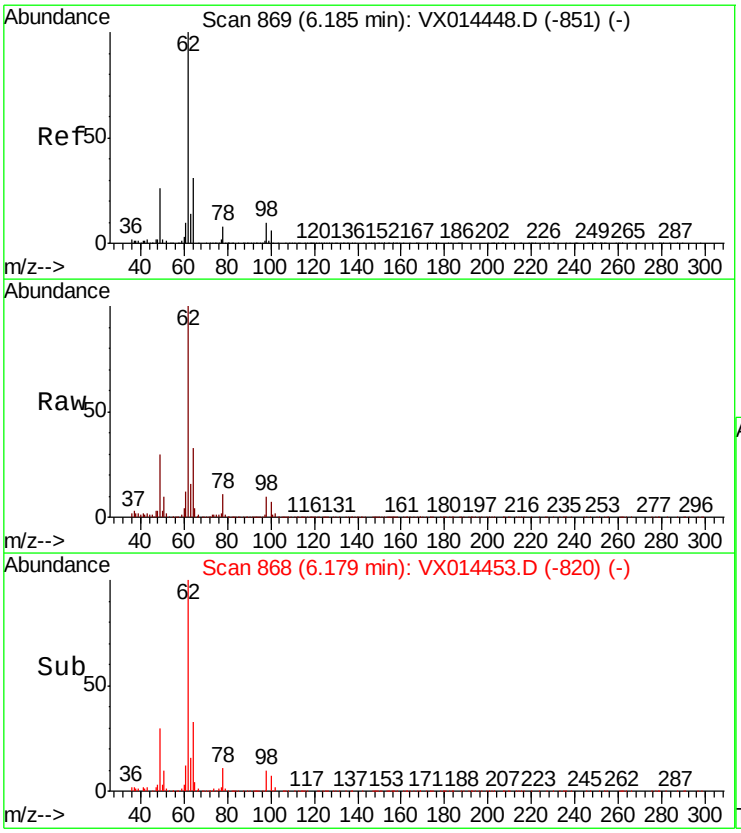
#41
Methacrylonitrile
Concen: 17.881 ug/l
RT: 5.02 min Scan# 678
Delta R.T. -0.01 min
Lab File: VX014453.D
Acq: 07 Jan 2020 17:21

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 41 Resp: 83303

Ion	Ratio	Lower	Upper
41	100		
39	57.0	43.6	65.4
67	73.4	57.9	86.9
52	28.6	23.0	34.6

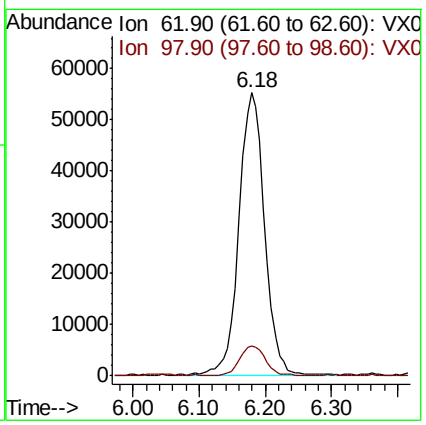


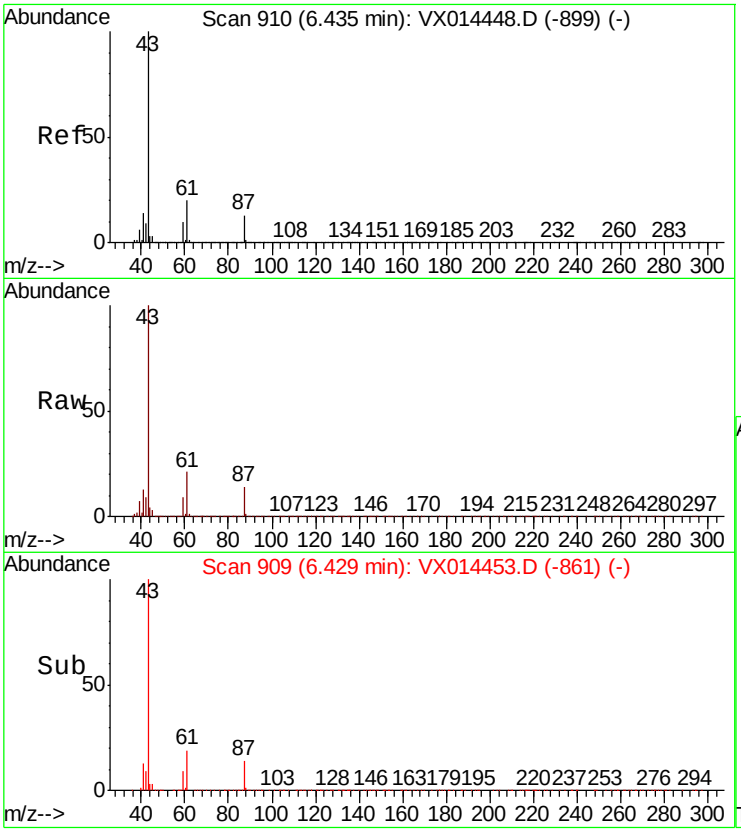


#42
1,2-Dichloroethane
Concen: 17.714 ug/l
RT: 6.18 min Scan# 868
Delta R.T. -0.01 min
Lab File: VX014453.D
Acq: 07 Jan 2020 17:21

Tgt Ion: 62 Resp: 147839

Ion	Ratio	Lower	Upper
62	100		
98	11.1	0.0	20.4



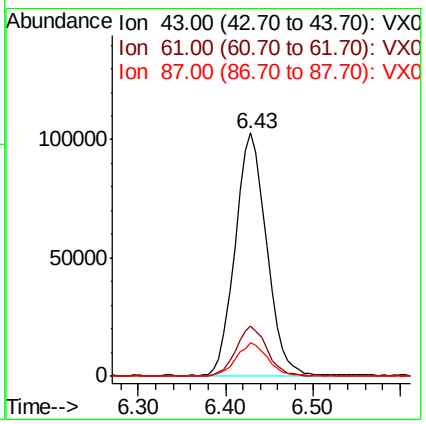


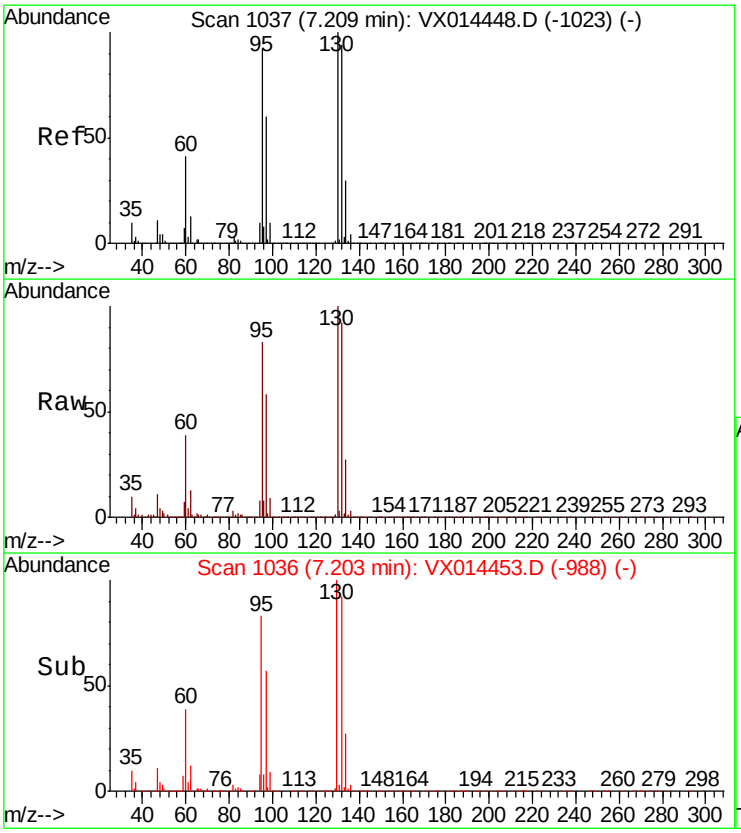
#43
Isopropyl Acetate
Concen: 18.188 ug/l
RT: 6.43 min Scan# 909
Delta R.T. -0.01 min
Lab File: VX014453.D
Acq: 07 Jan 2020 17:21

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 43 Resp: 256670

Ion	Ratio	Lower	Upper
43	100		
61	20.5	16.6	24.8
87	13.6	10.8	16.2

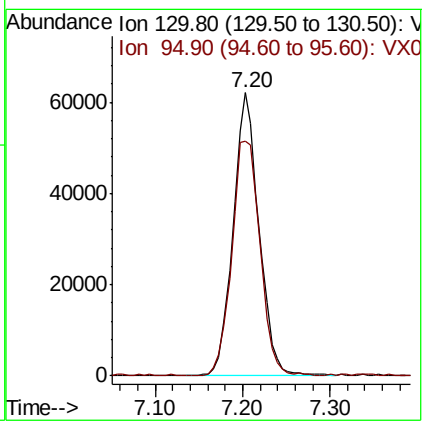


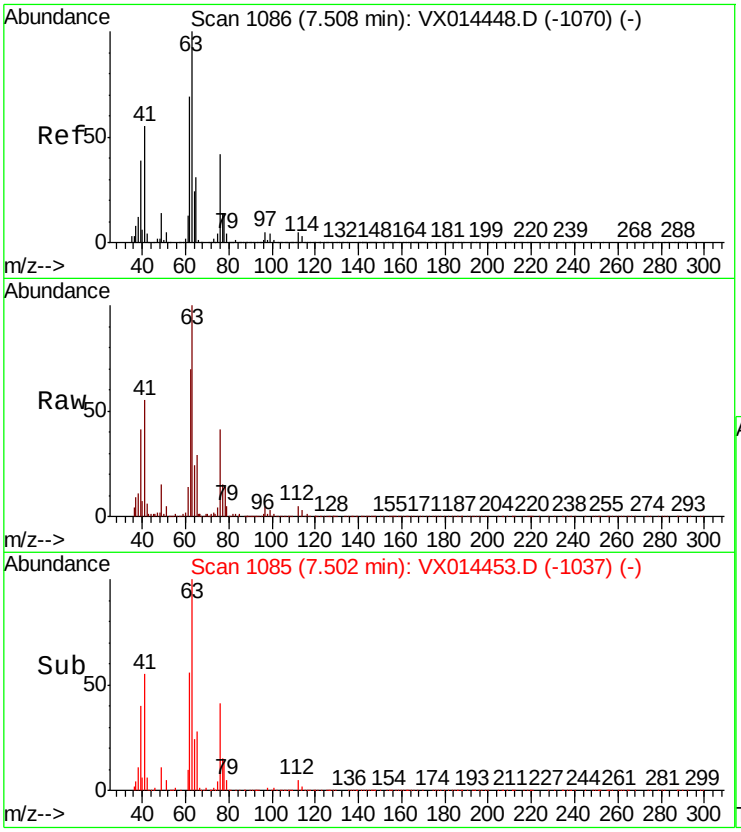


#44
Trichloroethene
Concen: 18.538 ug/l
RT: 7.20 min Scan# 1036
Delta R.T. -0.01 min
Lab File: VX014453.D
Acq: 07 Jan 2020 17:21

Tgt Ion:130 Resp: 127168

Ion	Ratio	Lower	Upper
130	100		
95	82.7	0.0	184.2



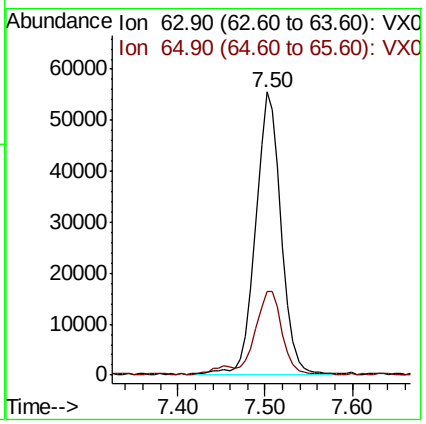


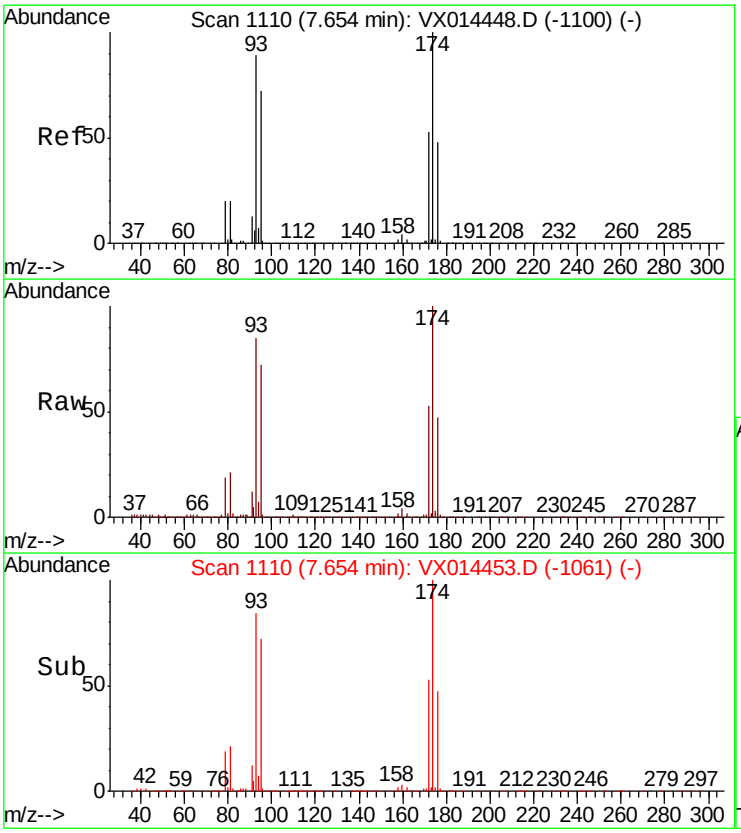
#45
1,2-Dichloropropane
Concen: 18.376 ug/l
RT: 7.50 min Scan# 1085
Delta R.T. -0.01 min
Lab File: VX014453.D
Acq: 07 Jan 2020 17:21

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 63 Resp: 111830

Ion	Ratio	Lower	Upper
63	100		
65	29.2	24.8	37.2

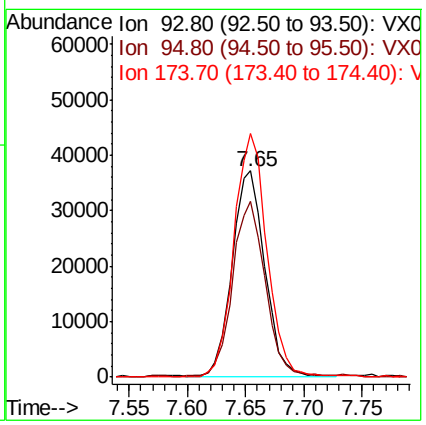


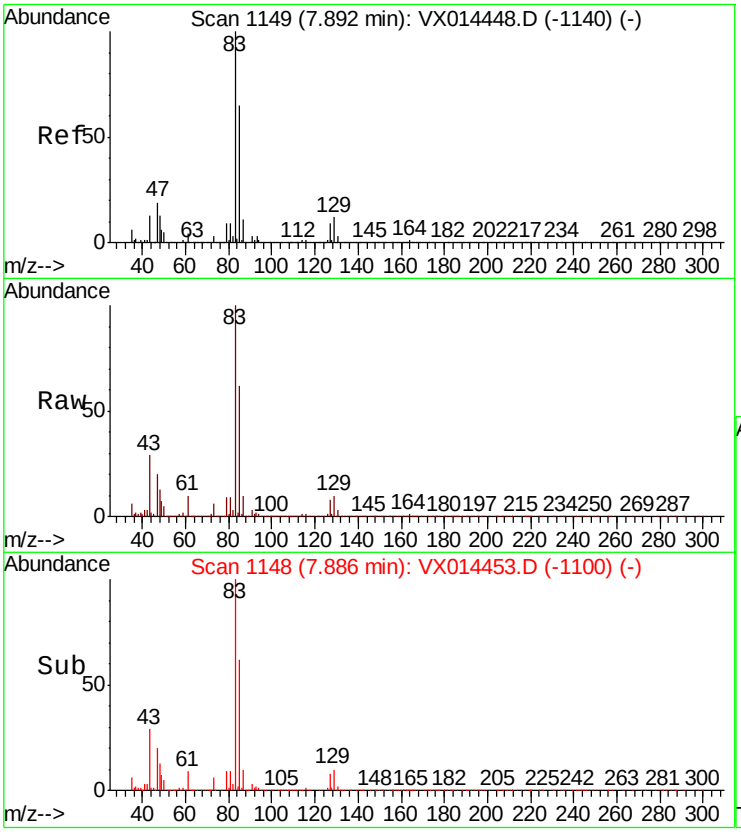


#46
Dibromomethane
Concen: 17.117 ug/l
RT: 7.65 min Scan# 1110
Delta R.T. -0.00 min
Lab File: VX014453.D
Acq: 07 Jan 2020 17:21

Tgt Ion: 93 Resp: 72704

Ion	Ratio	Lower	Upper
93	100		
95	84.8	65.4	98.2
174	119.8	93.0	139.4



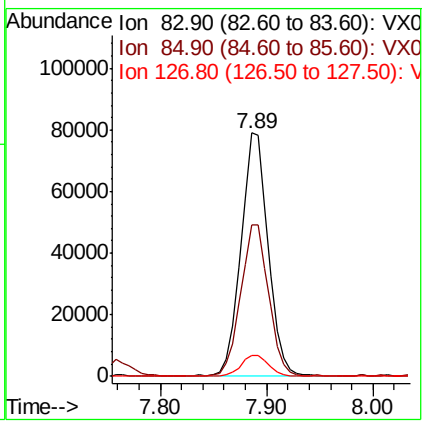


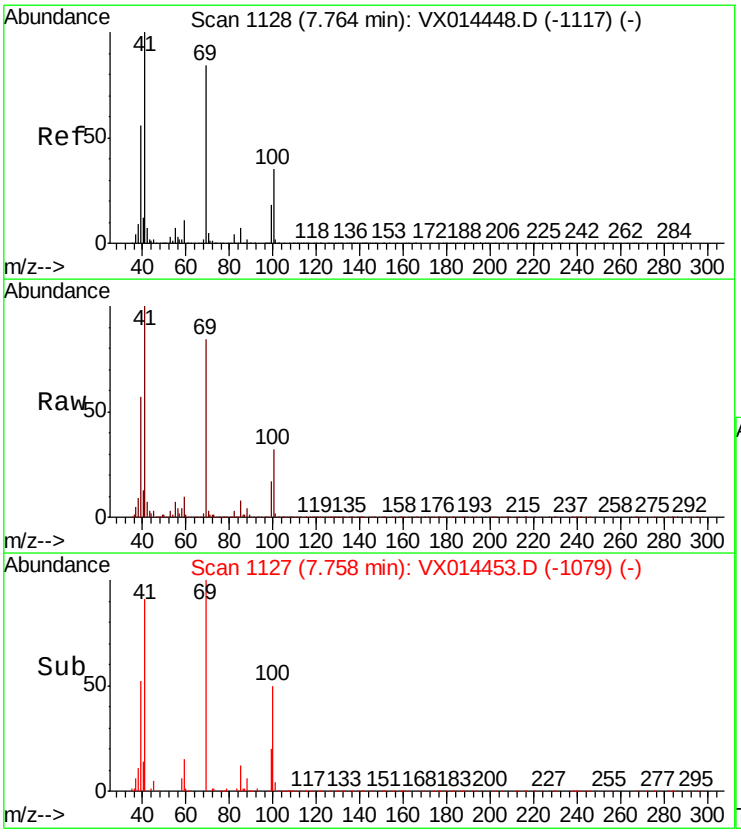
#47
Bromodichloromethane
Concen: 18.405 ug/l
RT: 7.89 min Scan# 1148
Delta R.T. -0.01 min
Lab File: VX014453.D
Acq: 07 Jan 2020 17:21

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 83 Resp: 142252

Ion	Ratio	Lower	Upper
83	100		
85	61.8	51.7	77.5
127	8.2	7.1	10.7

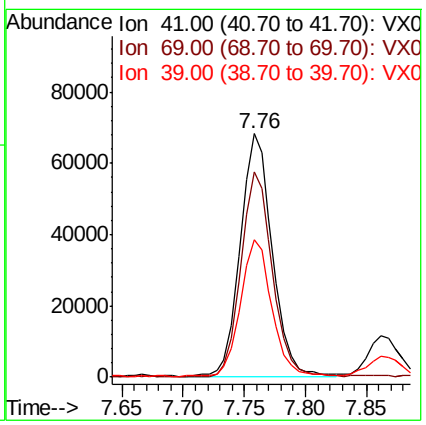


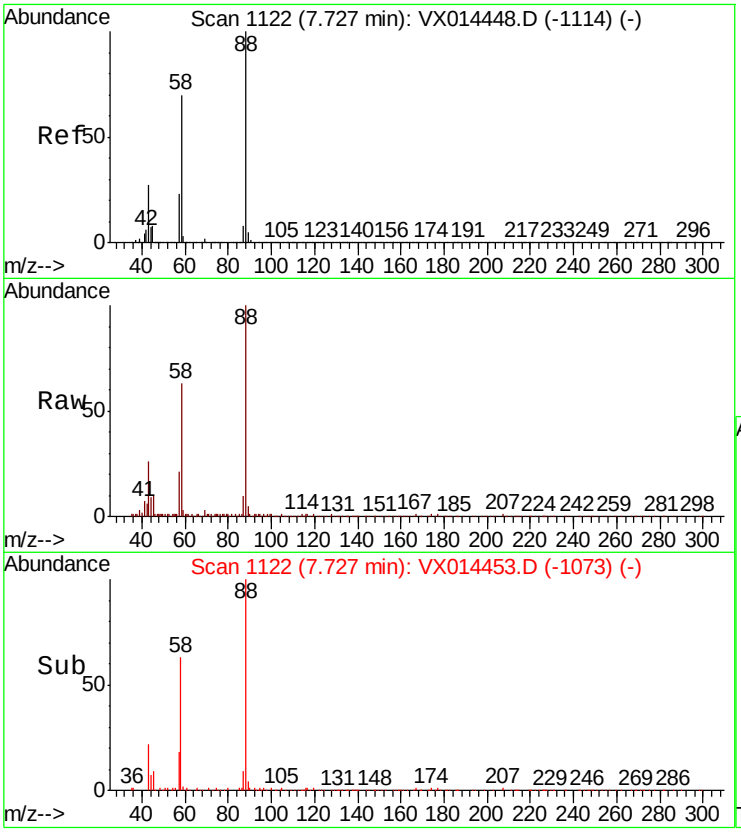


#48
Methyl methacrylate
Concen: 18.263 ug/l
RT: 7.76 min Scan# 1127
Delta R.T. -0.01 min
Lab File: VX014453.D
Acq: 07 Jan 2020 17:21

Tgt Ion: 41 Resp: 123440

Ion	Ratio	Lower	Upper
41	100		
69	82.4	65.5	98.3
39	56.9	43.9	65.9



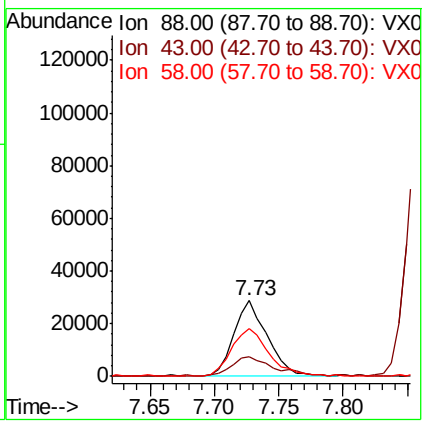


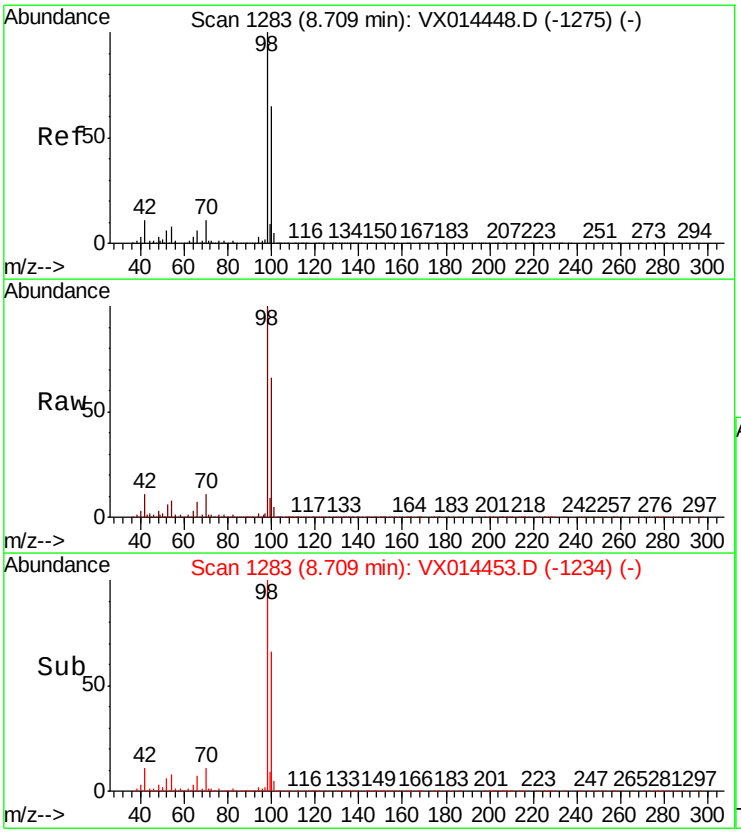
#49
1,4-Dioxane
Concen: 359.470 ug/l
RT: 7.73 min Scan# 1122
Delta R.T. -0.00 min
Lab File: VX014453.D
Acq: 07 Jan 2020 17:21

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 88 Resp: 51482

Ion	Ratio	Lower	Upper
88	100		
43	35.0	27.4	41.0
58	69.6	57.1	85.7

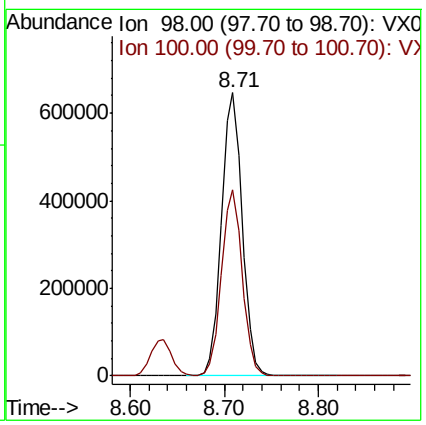


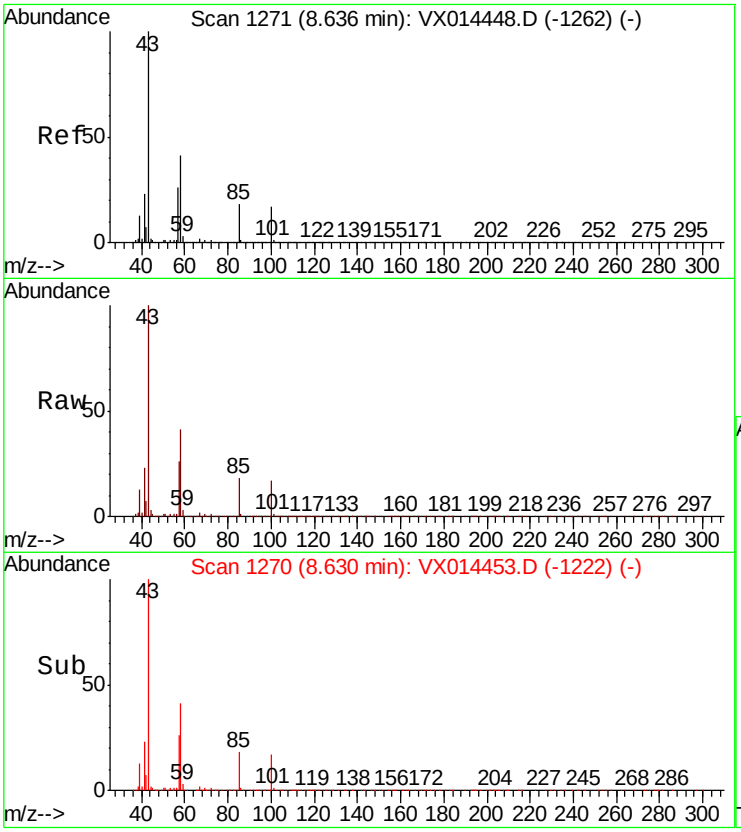


#50
Toluene-d8
Concen: 49.047 ug/l
RT: 8.71 min Scan# 1283
Delta R.T. -0.00 min
Lab File: VX014453.D
Acq: 07 Jan 2020 17:21

Tgt Ion: 98 Resp: 985368

Ion	Ratio	Lower	Upper
98	100		
100	65.7	53.2	79.8



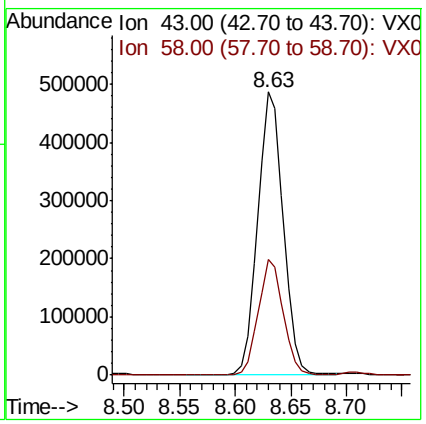


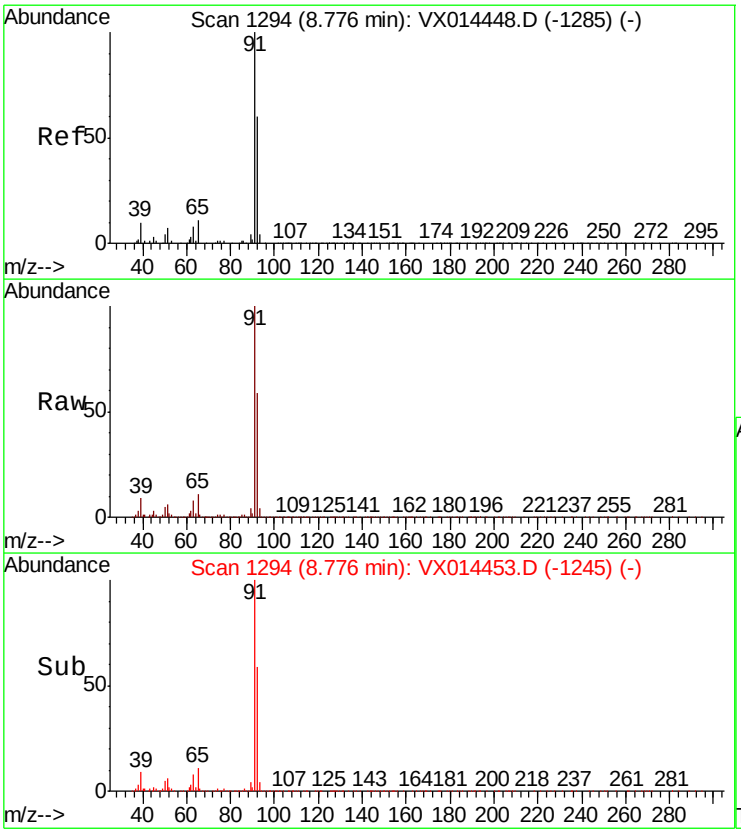
#51
4-Methyl-2-Pentanone
Concen: 90.759 ug/l
RT: 8.63 min Scan# 1270
Delta R.T. -0.01 min
Lab File: VX014453.D
Acq: 07 Jan 2020 17:21

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 43 Resp: 780488

Ion	Ratio	Lower	Upper
43	100		
58	39.8	32.4	48.6

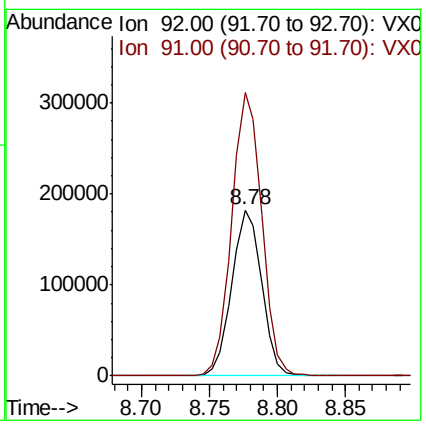


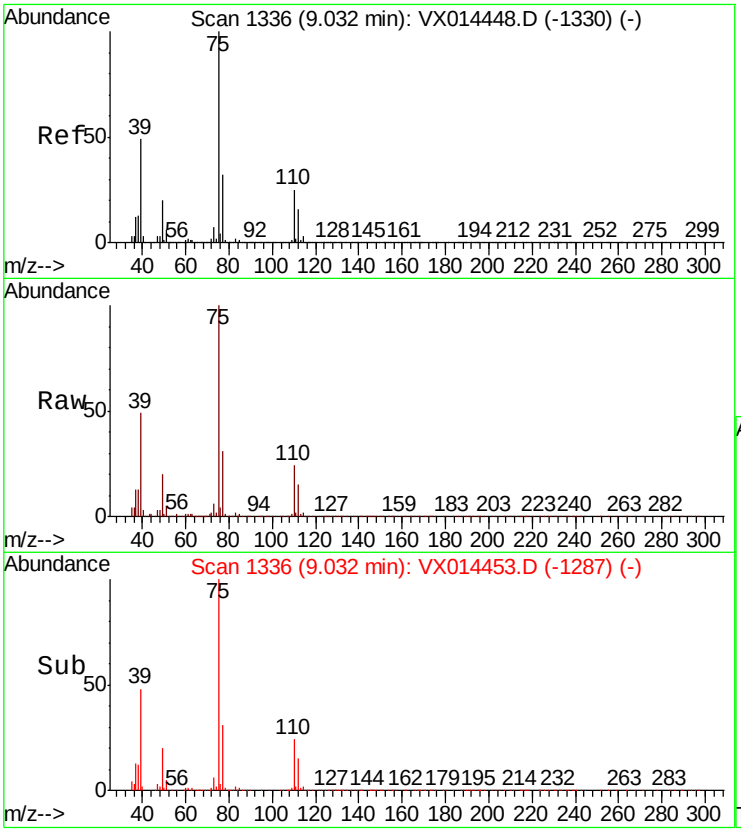


#52
Toluene
Concen: 18.311 ug/l
RT: 8.78 min Scan# 1294
Delta R.T. -0.00 min
Lab File: VX014453.D
Acq: 07 Jan 2020 17:21

Tgt Ion: 92 Resp: 279797

Ion	Ratio	Lower	Upper
92	100		
91	170.5	135.7	203.5



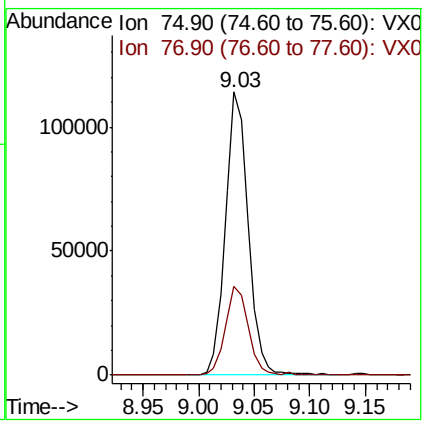


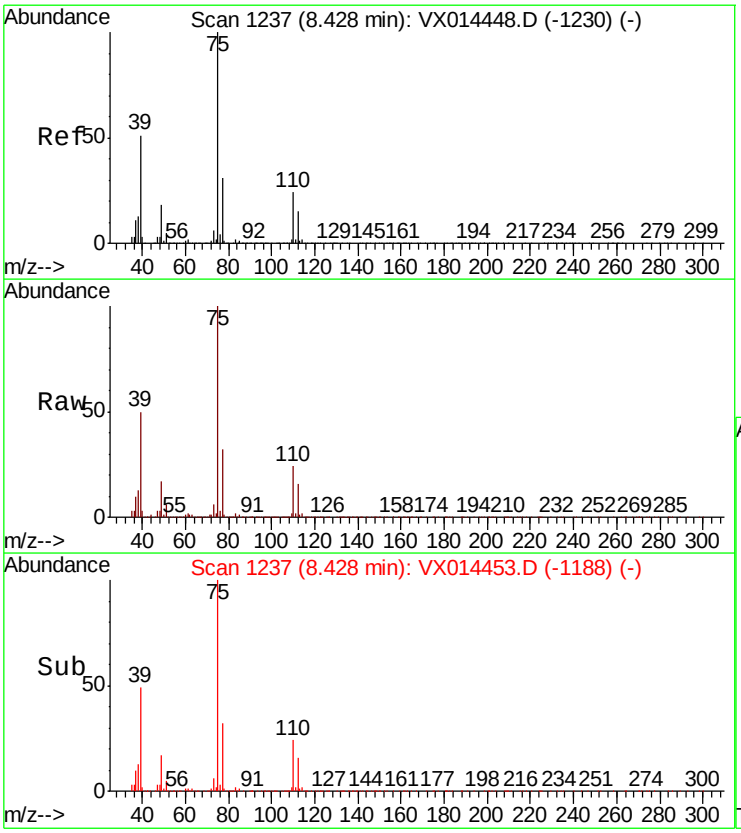
#53
t-1,3-Dichloropropene
Concen: 17.851 ug/l
RT: 9.03 min Scan# 1336
Delta R.T. -0.00 min
Lab File: VX014453.D
Acq: 07 Jan 2020 17:21

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 75 Resp: 160623

Ion	Ratio	Lower	Upper
75	100		
77	31.0	25.4	38.2

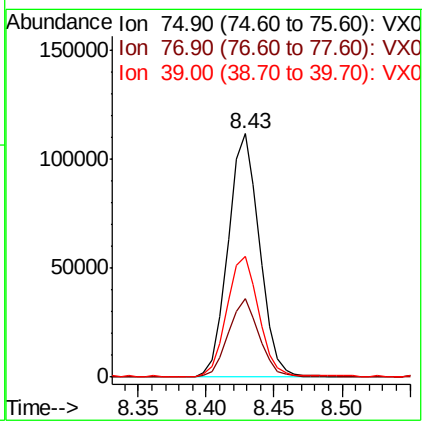


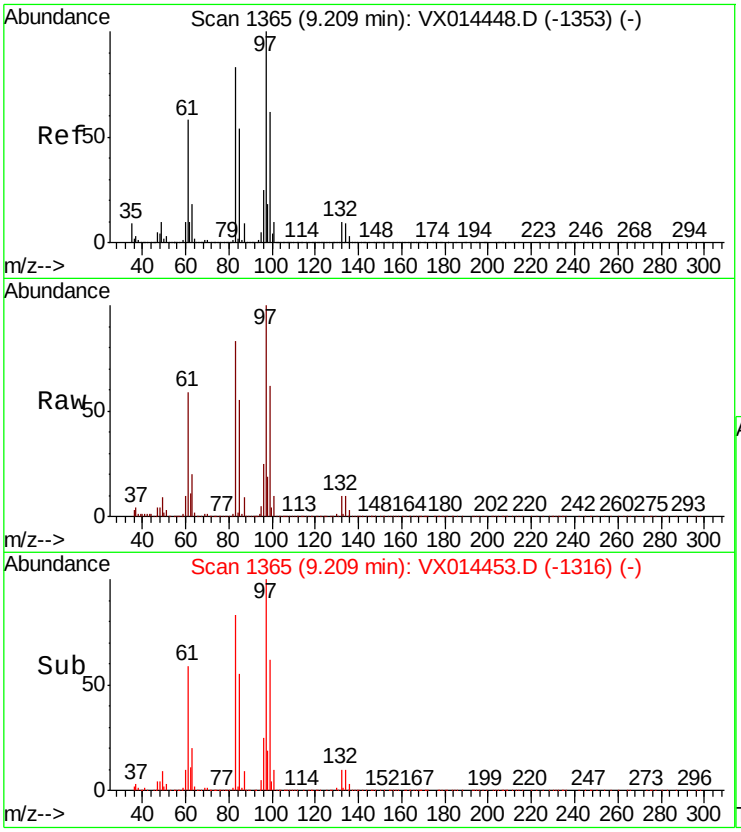


#54
cis-1,3-Dichloropropene
Concen: 18.490 ug/l
RT: 8.43 min Scan# 1237
Delta R.T. -0.00 min
Lab File: VX014453.D
Acq: 07 Jan 2020 17:21

Tgt Ion: 75 Resp: 179726

Ion	Ratio	Lower	Upper
75	100		
77	32.3	25.0	37.4
39	49.4	40.7	61.1



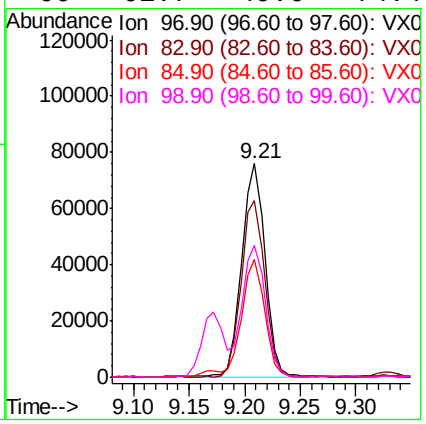


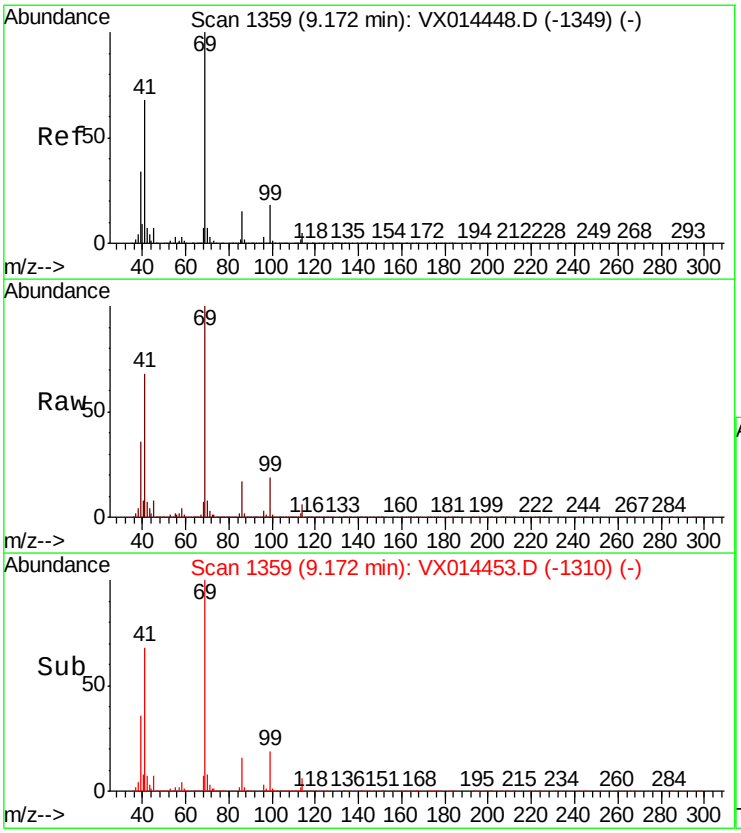
#55
1,1,2-Trichloroethane
Concen: 18.011 ug/l
RT: 9.21 min Scan# 1365
Delta R.T. -0.00 min
Lab File: VX014453.D
Acq: 07 Jan 2020 17:21

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 97 Resp: 110542

Ion	Ratio	Lower	Upper
97	100		
83	82.8	66.4	99.6
85	54.8	43.4	65.2
99	61.7	49.6	74.4

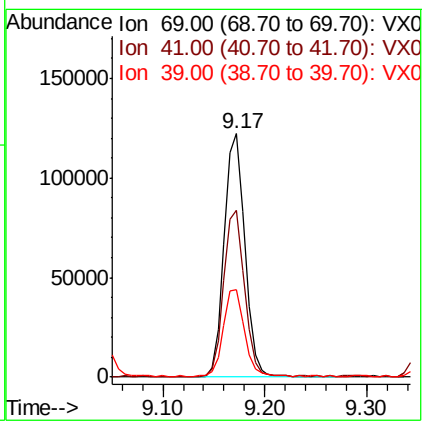


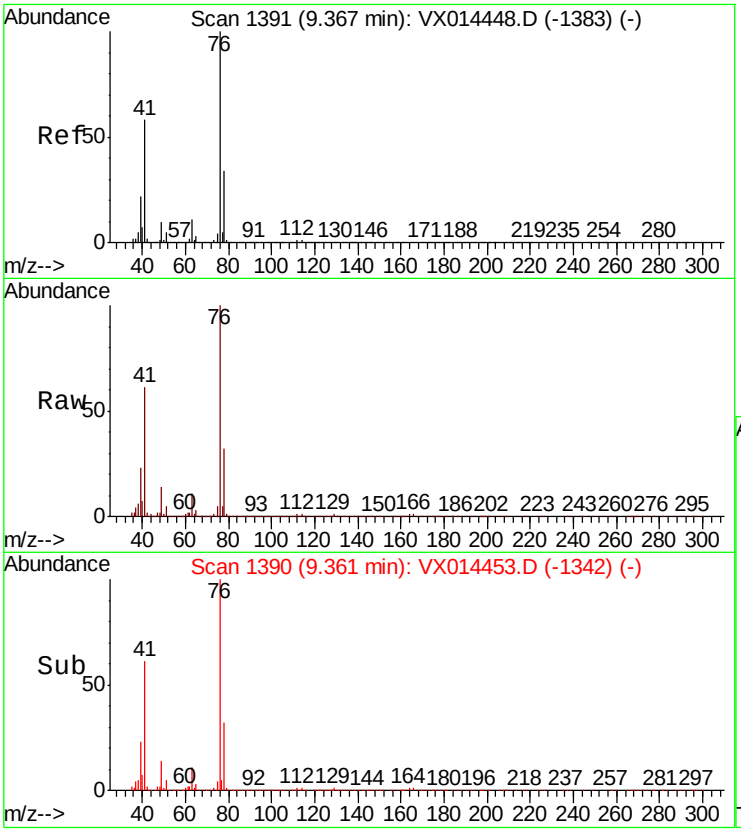


#56
Ethyl methacrylate
Concen: 18.113 ug/l
RT: 9.17 min Scan# 1359
Delta R.T. -0.00 min
Lab File: VX014453.D
Acq: 07 Jan 2020 17:21

Tgt Ion: 69 Resp: 170319

Ion	Ratio	Lower	Upper
69	100		
41	69.3	54.2	81.2
39	36.5	28.2	42.2



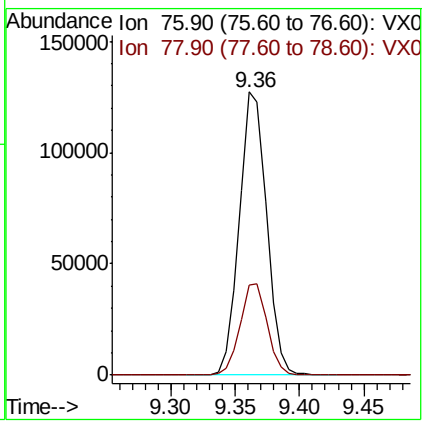


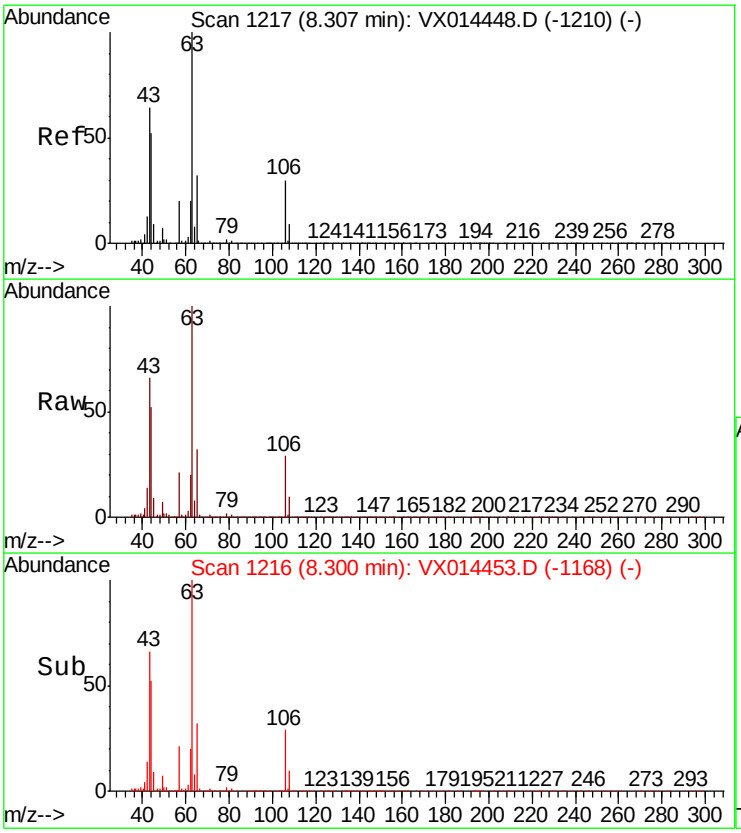
#57
1,3-Dichloropropane
Concen: 18.040 ug/l
RT: 9.36 min Scan# 1390
Delta R.T. -0.01 min
Lab File: VX014453.D
Acq: 07 Jan 2020 17:21

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 76 Resp: 185123

Ion	Ratio	Lower	Upper
76	100		
78	32.0	26.4	39.6

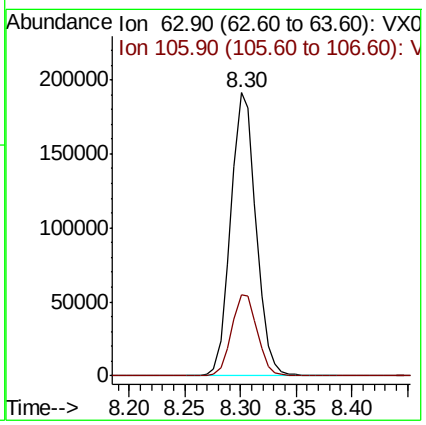


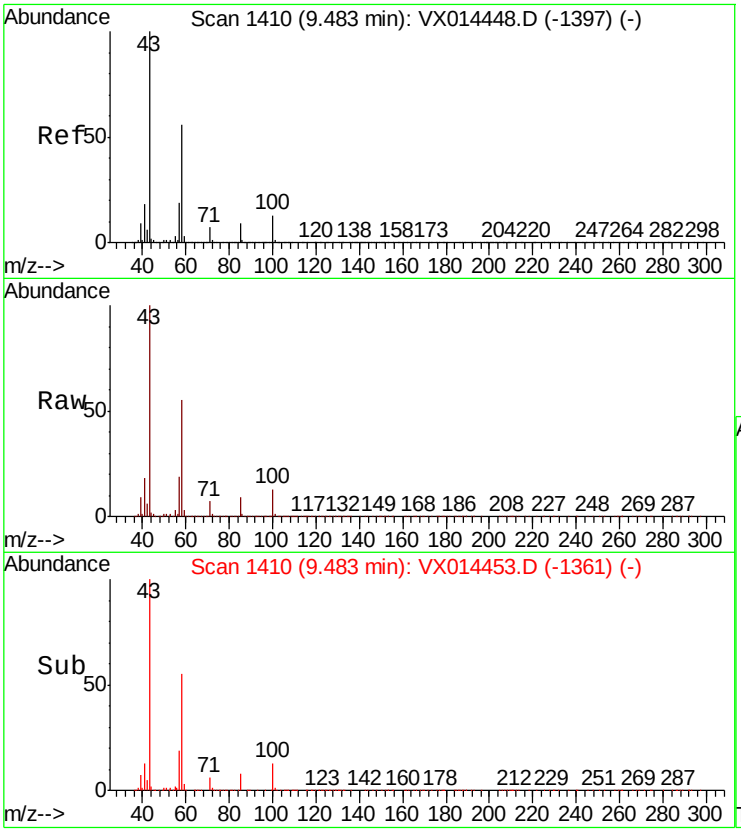


#58
2-Chloroethyl Vinyl ether
Concen: 94.512 ug/l
RT: 8.30 min Scan# 1216
Delta R.T. -0.01 min
Lab File: VX014453.D
Acq: 07 Jan 2020 17:21

Tgt Ion: 63 Resp: 302365

Ion	Ratio	Lower	Upper
63	100		
106	29.2	23.6	35.4



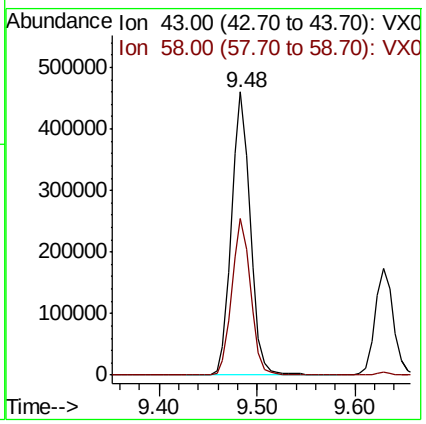


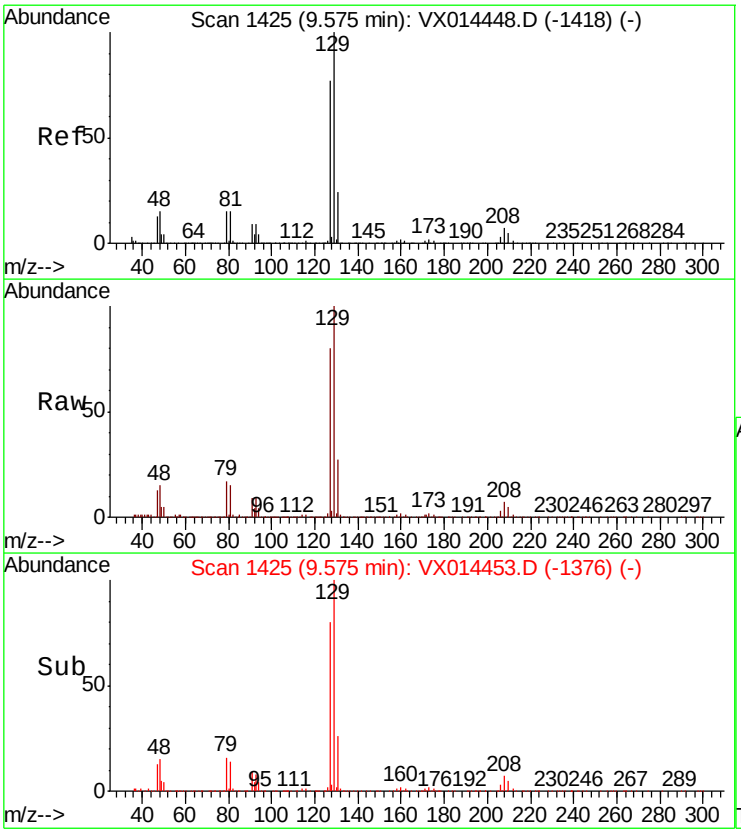
#59
2-Hexanone
Concen: 89.814 ug/l
RT: 9.48 min Scan# 1410
Delta R.T. -0.00 min
Lab File: VX014453.D
Acq: 07 Jan 2020 17:21

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 43 Resp: 611130

Ion	Ratio	Lower	Upper
43	100		
58	55.7	27.9	83.7

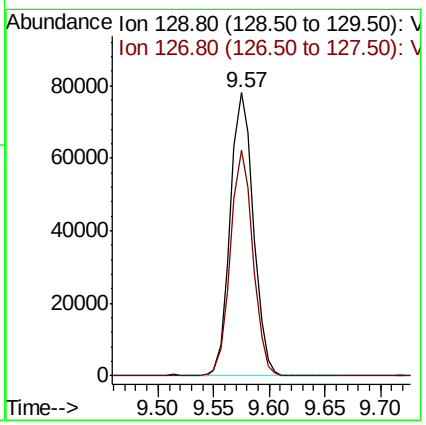


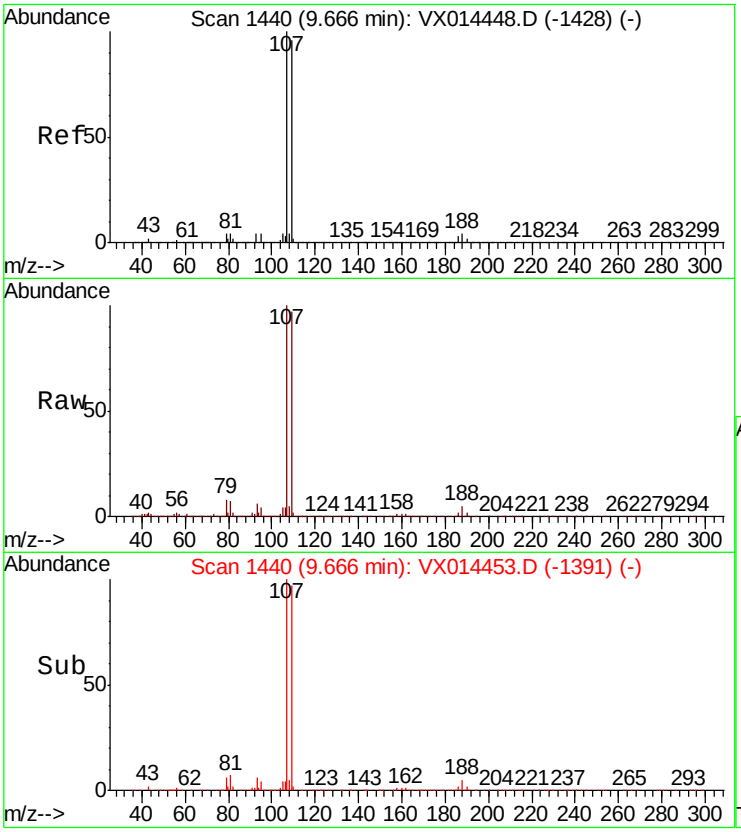


#60
Dibromochloromethane
Concen: 18.265 ug/l
RT: 9.57 min Scan# 1425
Delta R.T. -0.00 min
Lab File: VX014453.D
Acq: 07 Jan 2020 17:21

Tgt Ion:129 Resp: 112677

Ion	Ratio	Lower	Upper
129	100		
127	77.0	38.6	116.0



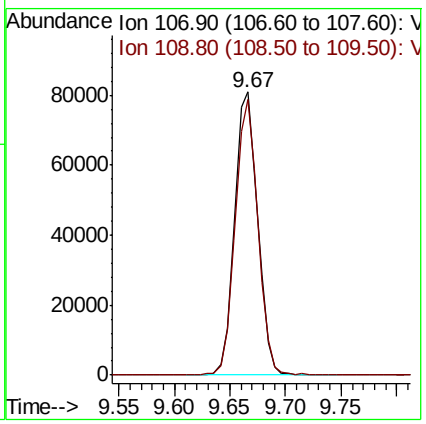


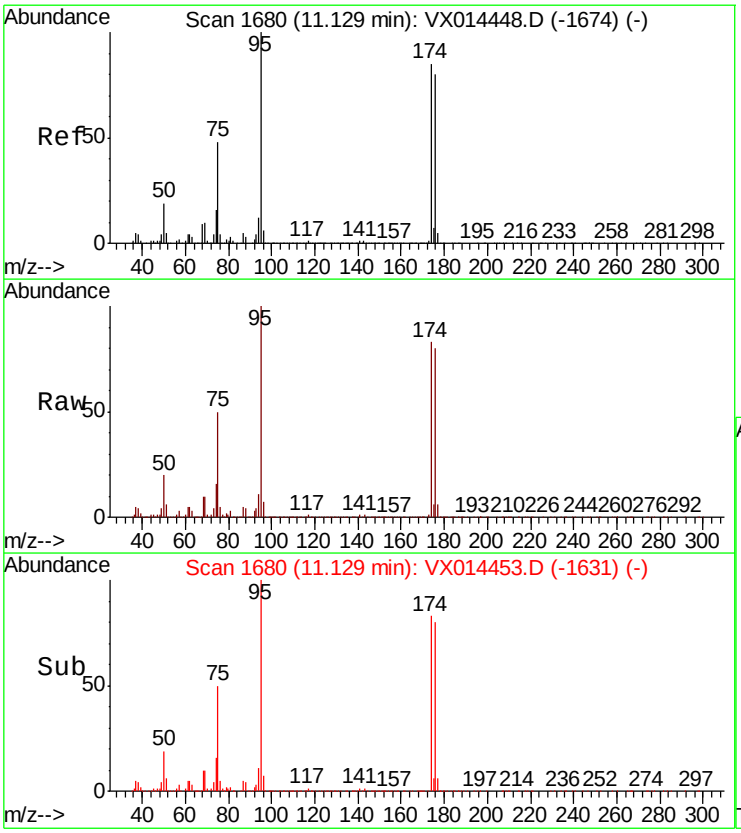
#61
1,2-Dibromoethane
Concen: 17.742 ug/l
RT: 9.67 min Scan# 1440
Delta R.T. -0.00 min
Lab File: VX014453.D
Acq: 07 Jan 2020 17:21

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:107 Resp: 115347

Ion	Ratio	Lower	Upper
107	100		
109	96.1	76.5	114.7

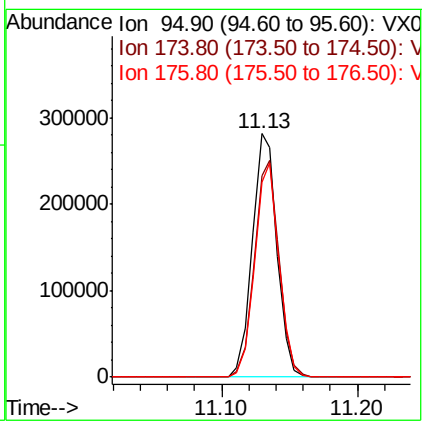


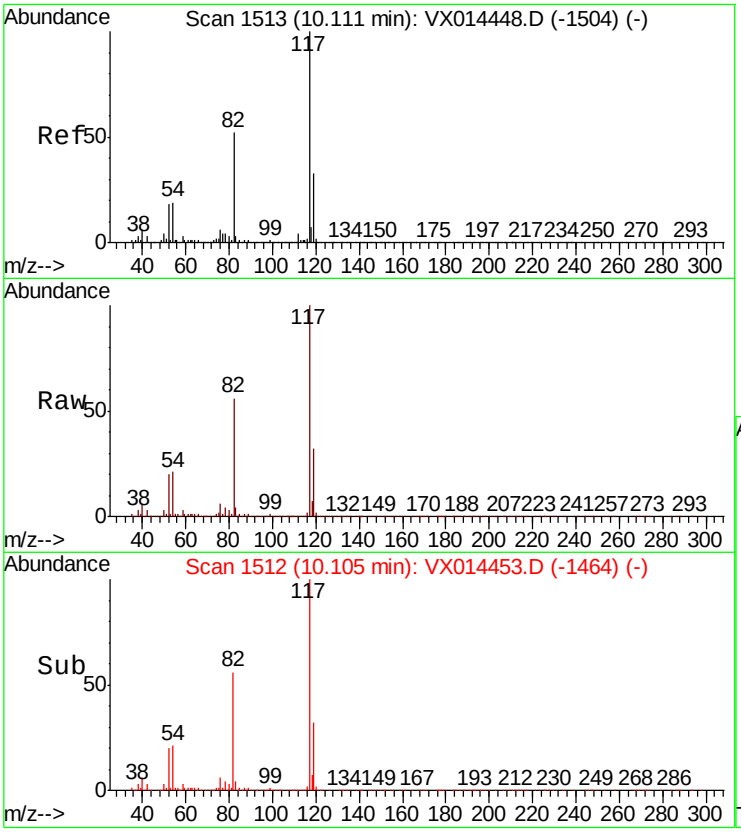


#62
4-Bromofluorobenzene
Concen: 48.767 ug/l
RT: 11.13 min Scan# 1680
Delta R.T. -0.00 min
Lab File: VX014453.D
Acq: 07 Jan 2020 17:21

Tgt Ion: 95 Resp: 359678

Ion	Ratio	Lower	Upper
95	100		
174	88.9	0.0	180.8
176	86.6	0.0	172.8



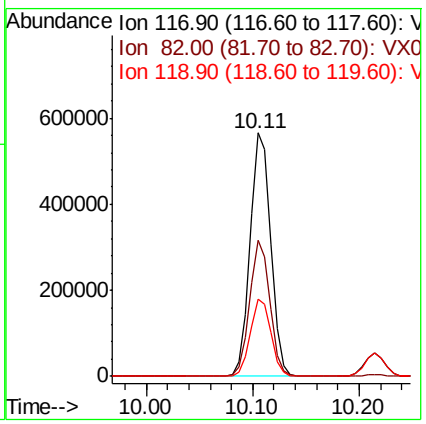


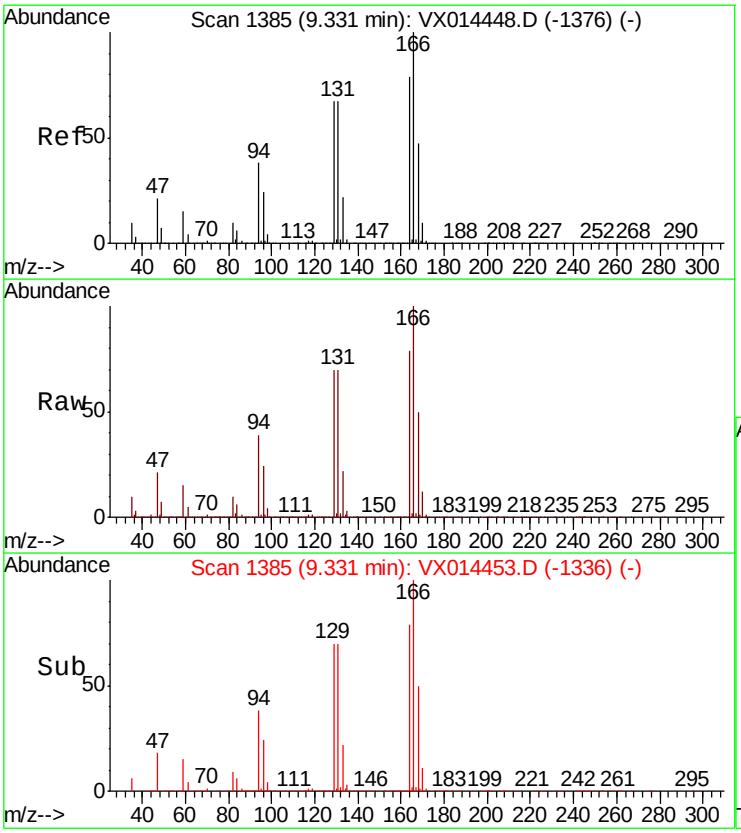
#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.11 min Scan# 1512
Delta R.T. -0.01 min
Lab File: VX014453.D
Acq: 07 Jan 2020 17:21

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:117 Resp: 771085

Ion	Ratio	Lower	Upper
117	100		
82	55.9	41.8	62.6
119	31.8	26.2	39.4

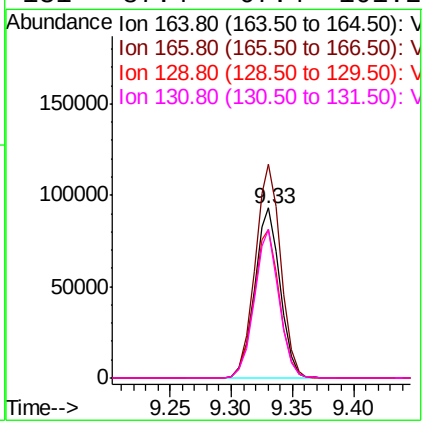


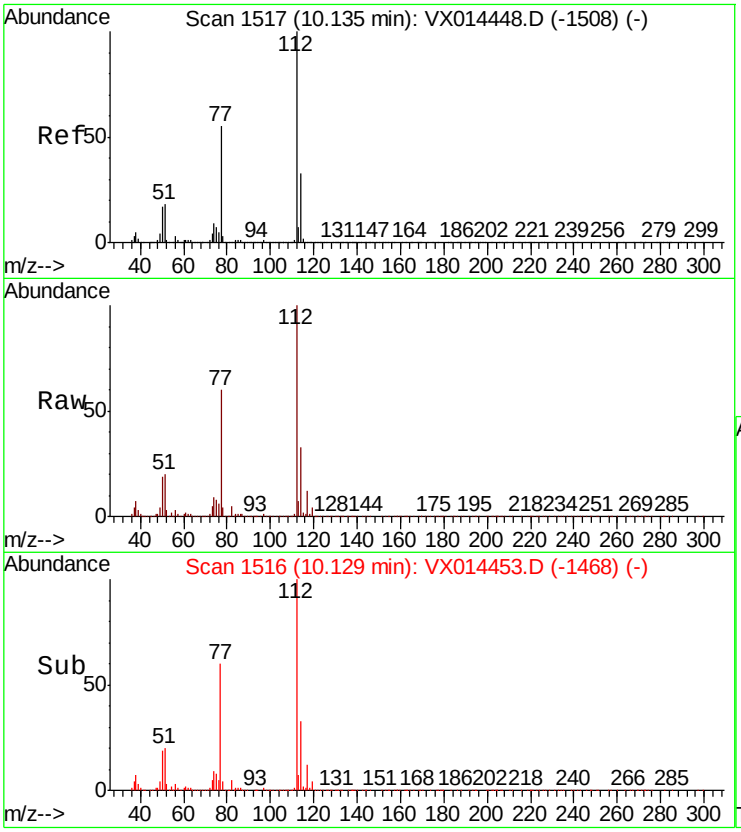


#64
Tetrachloroethene
Concen: 17.458 ug/l
RT: 9.33 min Scan# 1385
Delta R.T. 0.00 min
Lab File: VX014453.D
Acq: 07 Jan 2020 17:21

Tgt Ion:164 Resp: 134914

Ion	Ratio	Lower	Upper
164	100		
166	125.6	101.2	151.8
129	87.3	68.3	102.5
131	87.4	67.4	101.2



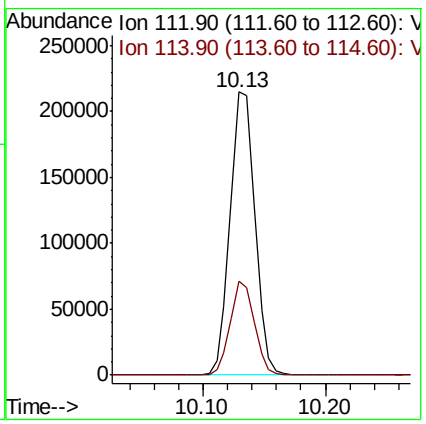


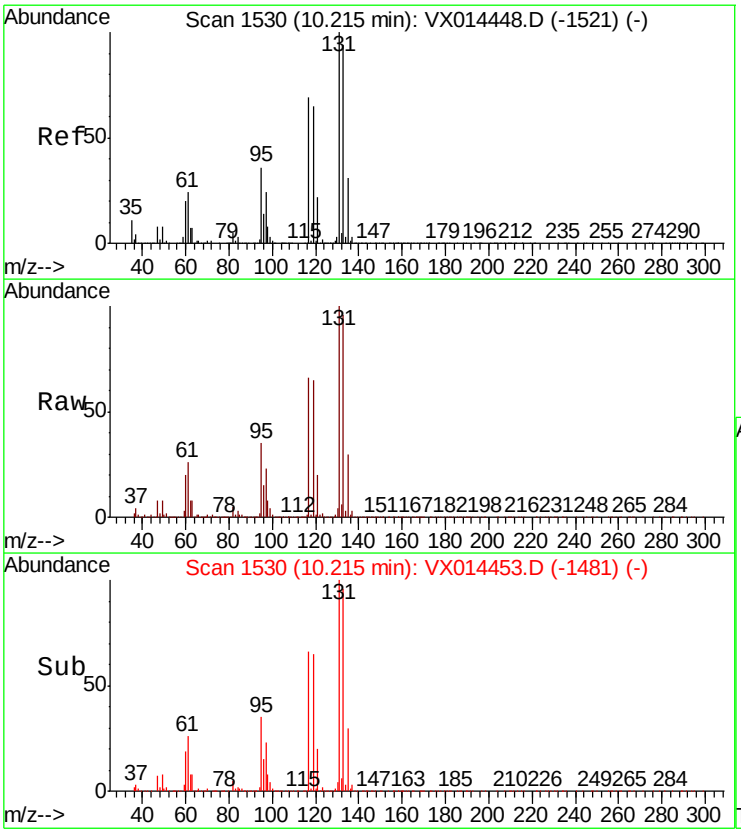
#65
Chlorobenzene
Concen: 17.946 ug/l
RT: 10.13 min Scan# 1516
Delta R.T. -0.01 min
Lab File: VX014453.D
Acq: 07 Jan 2020 17:21

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:112 Resp: 300310

Ion	Ratio	Lower	Upper
112	100		
114	33.1	26.2	39.4

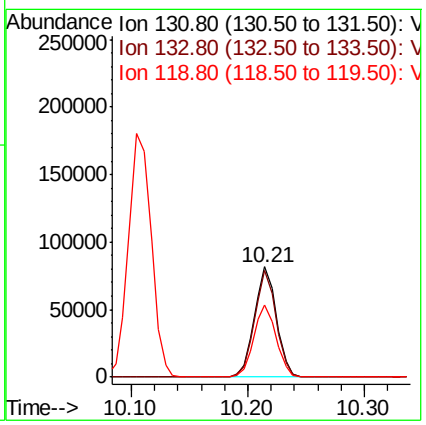


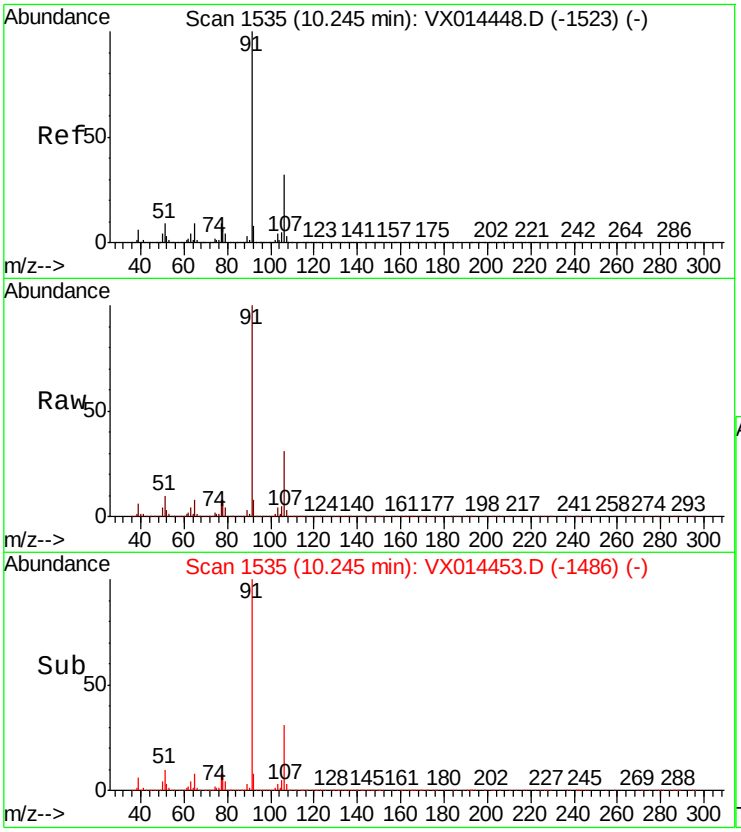


#66
1,1,1,2-Tetrachloroethane
Concen: 18.196 ug/l
RT: 10.21 min Scan# 1530
Delta R.T. -0.00 min
Lab File: VX014453.D
Acq: 07 Jan 2020 17:21

Tgt Ion:131 Resp: 108666

Ion	Ratio	Lower	Upper
131	100		
133	94.5	47.3	142.0
119	66.4	32.8	98.4



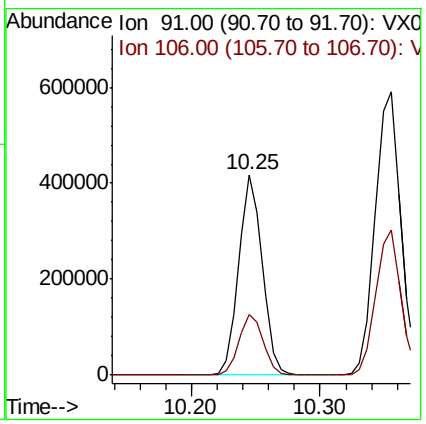


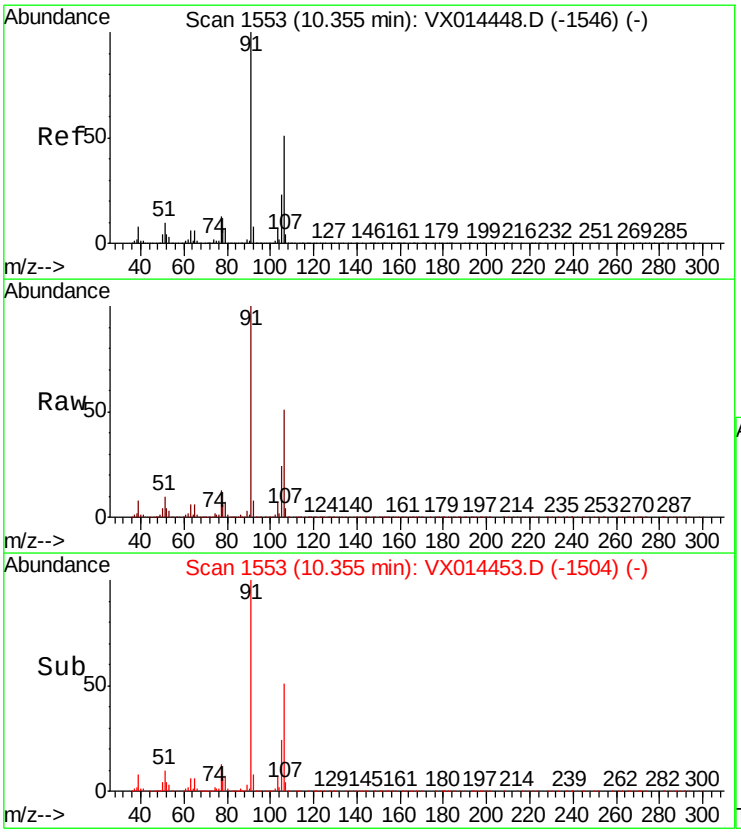
#67
Ethyl Benzene
Concen: 18.508 ug/l
RT: 10.25 min Scan# 1535
Delta R.T. -0.00 min
Lab File: VX014453.D
Acq: 07 Jan 2020 17:21

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 91 Resp: 527895

Ion	Ratio	Lower	Upper
91	100		
106	30.5	25.6	38.4

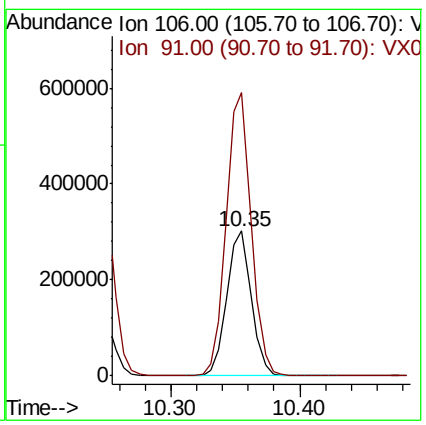


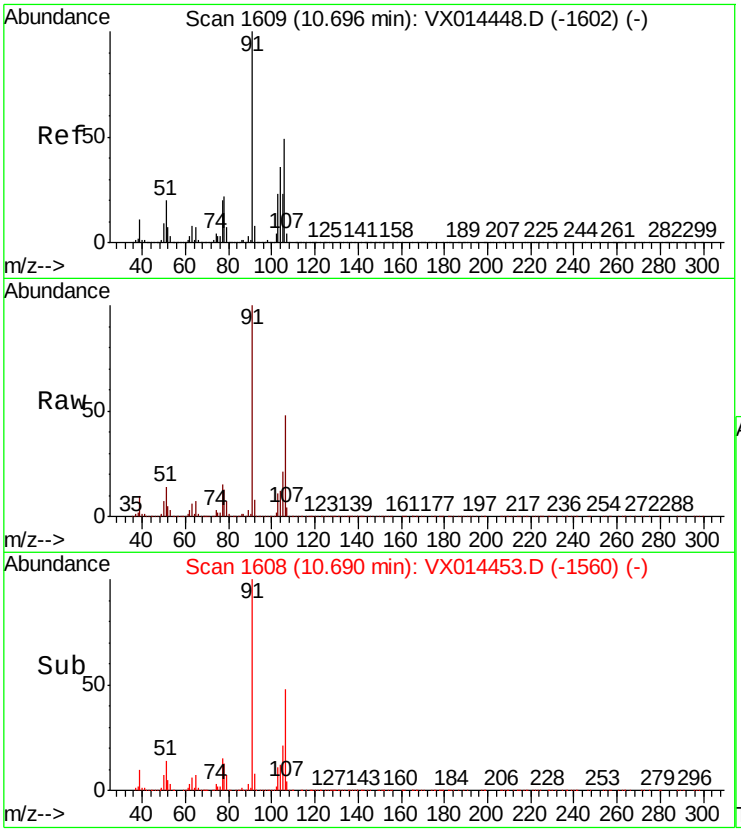


#68
m/p-Xylenes
Concen: 36.546 ug/l
RT: 10.35 min Scan# 1553
Delta R.T. -0.00 min
Lab File: VX014453.D
Acq: 07 Jan 2020 17:21

Tgt Ion:106 Resp: 402141

Ion	Ratio	Lower	Upper
106	100		
91	200.1	157.4	236.0



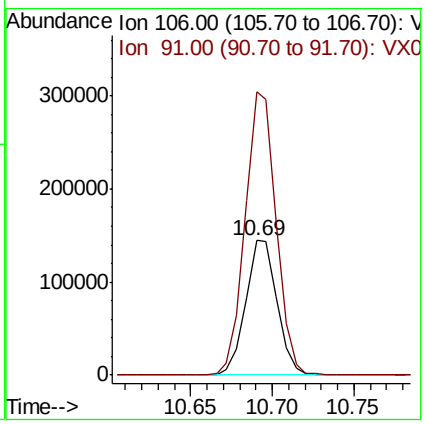


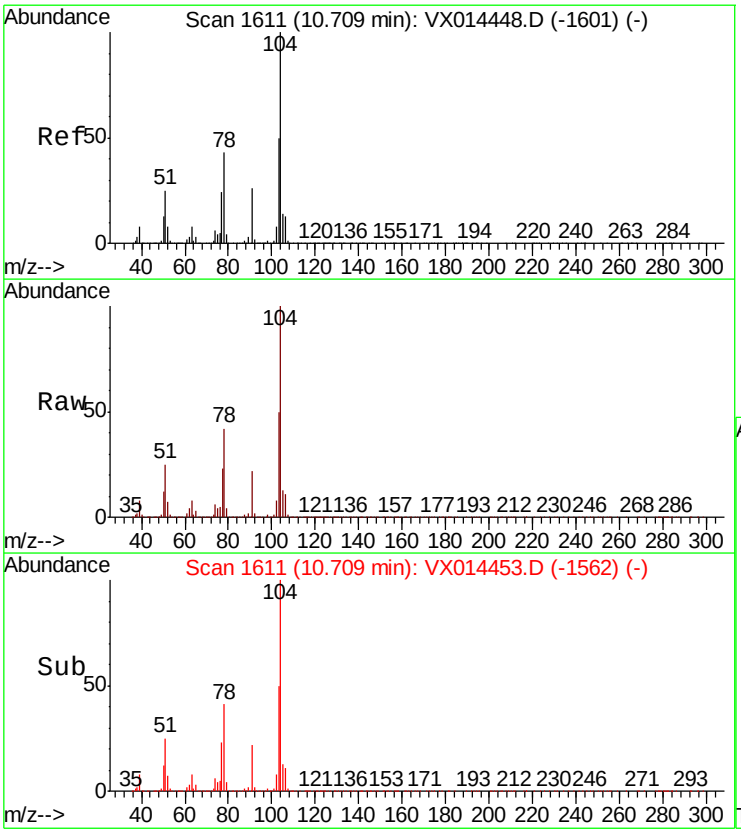
#69
o-Xylene
Concen: 18.400 ug/l
RT: 10.69 min Scan# 1608
Delta R.T. -0.01 min
Lab File: VX014453.D
Acq: 07 Jan 2020 17:21

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:106 Resp: 193180

Ion	Ratio	Lower	Upper
106	100		
91	208.5	105.1	315.1

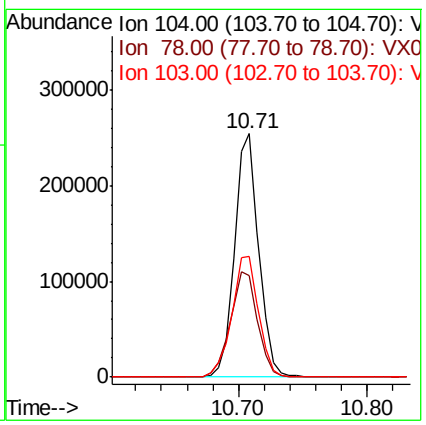


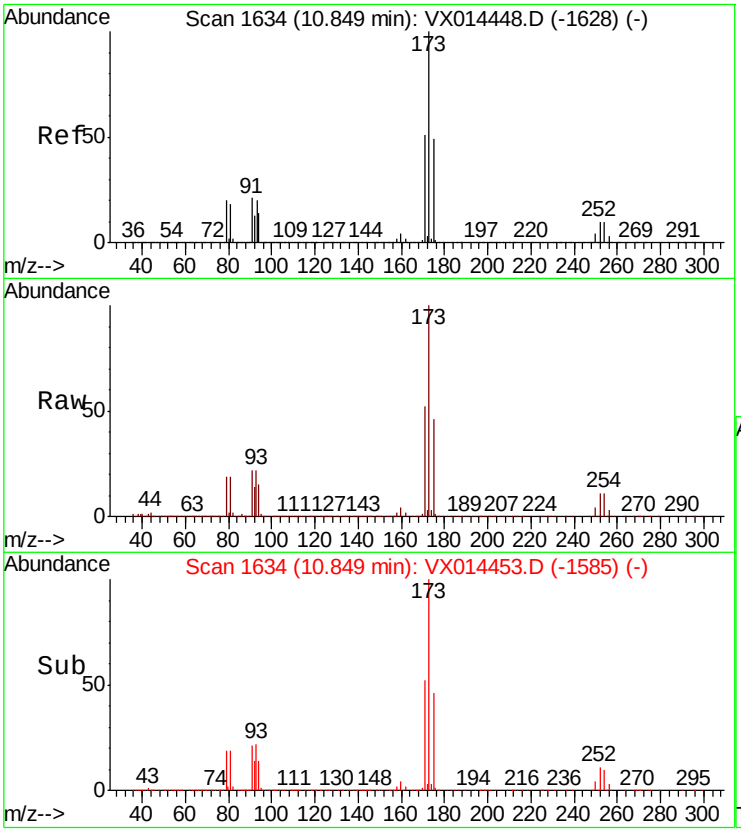


#70
Styrene
Concen: 18.159 ug/l
RT: 10.71 min Scan# 1611
Delta R.T. -0.00 min
Lab File: VX014453.D
Acq: 07 Jan 2020 17:21

Tgt Ion:104 Resp: 329011

Ion	Ratio	Lower	Upper
104	100		
78	49.1	38.6	58.0
103	55.4	43.7	65.5



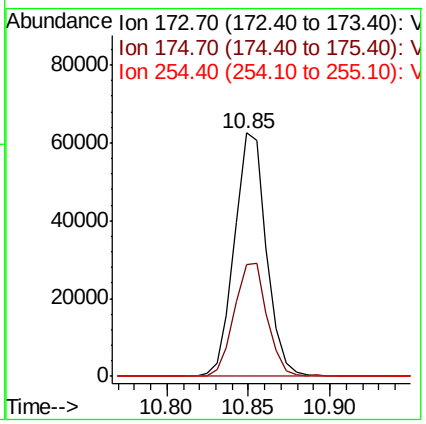


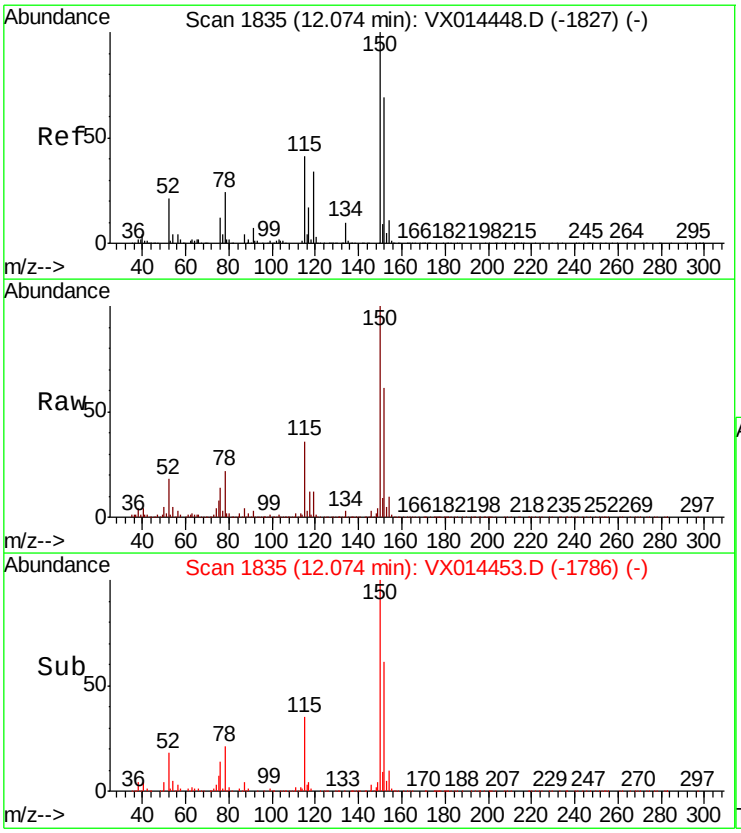
#71
Bromoform
Concen: 17.493 ug/l
RT: 10.85 min Scan# 1634
Delta R.T. -0.00 min
Lab File: VX014453.D
Acq: 07 Jan 2020 17:21

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:173 Resp: 85468

Ion	Ratio	Lower	Upper
173	100		
175	48.4	24.3	72.8
254	0.4	0.2	0.2#

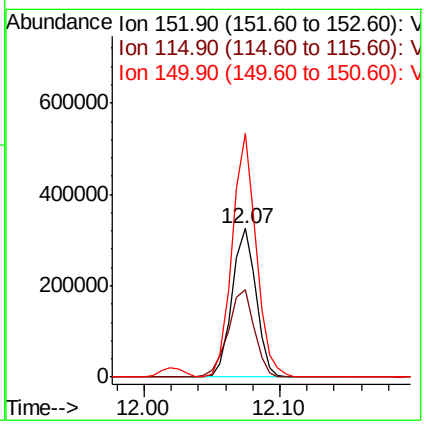


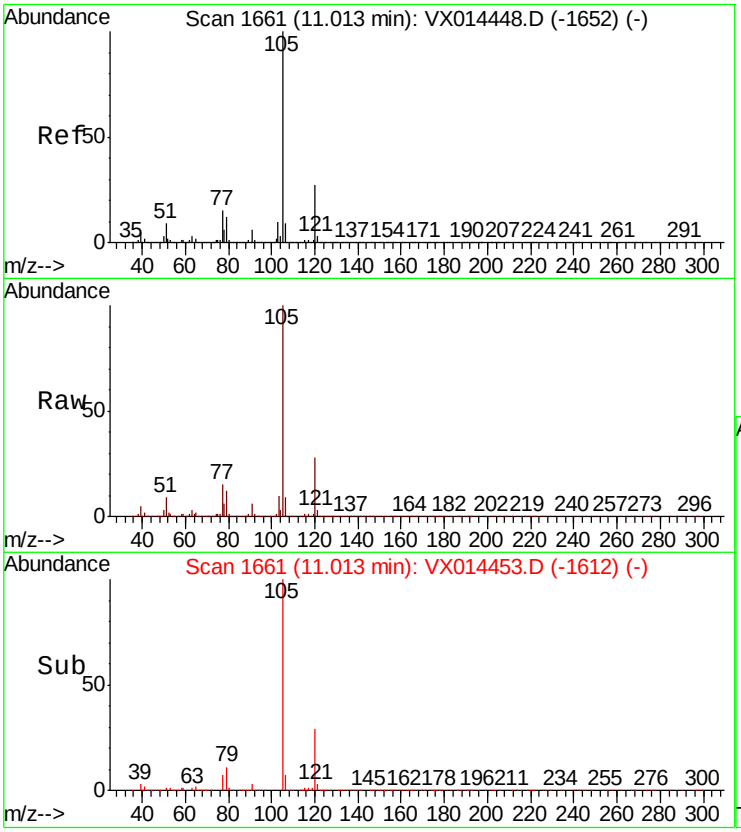


#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.07 min Scan# 1835
Delta R.T. -0.00 min
Lab File: VX014453.D
Acq: 07 Jan 2020 17:21

Tgt Ion:152 Resp: 395967

Ion	Ratio	Lower	Upper
152	100		
115	64.7	39.5	118.3
150	164.4	0.0	350.2



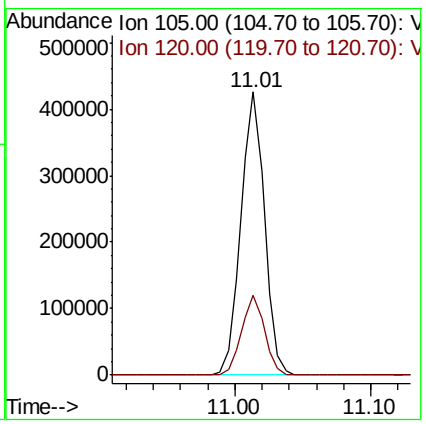


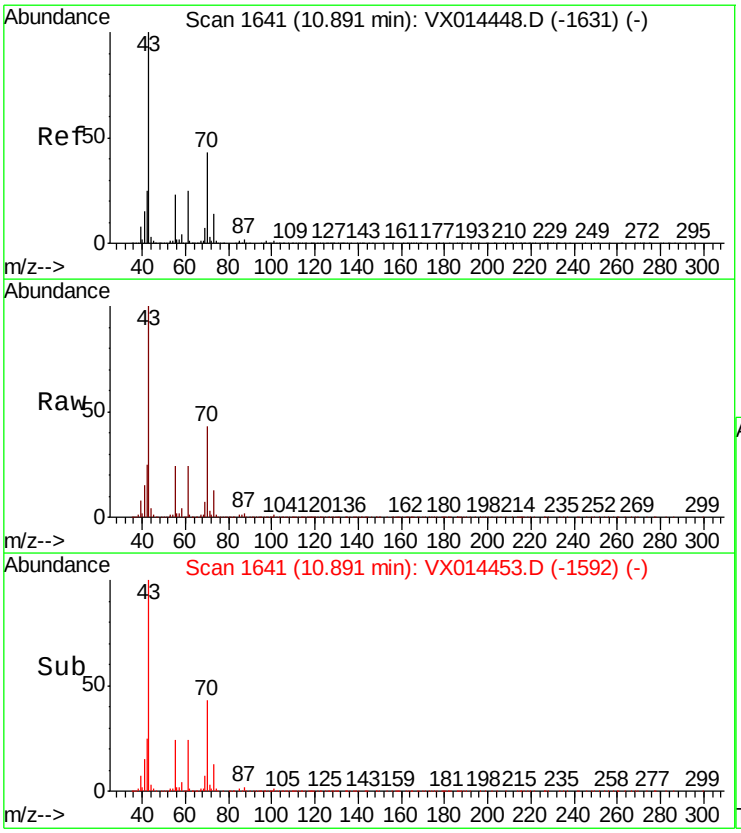
#73
Isopropylbenzene
Concen: 18.503 ug/l
RT: 11.01 min Scan# 1661
Delta R.T. -0.00 min
Lab File: VX014453.D
Acq: 07 Jan 2020 17:21

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:105 Resp: 514484

Ion	Ratio	Lower	Upper
105	100		
120	27.6	13.4	40.2

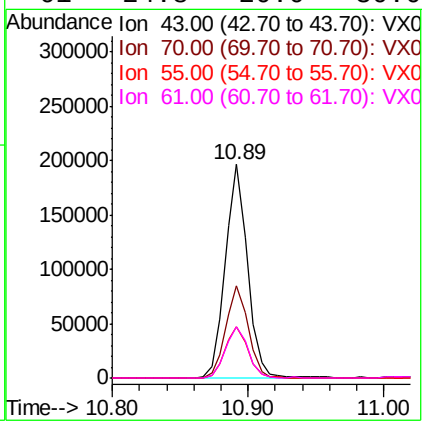


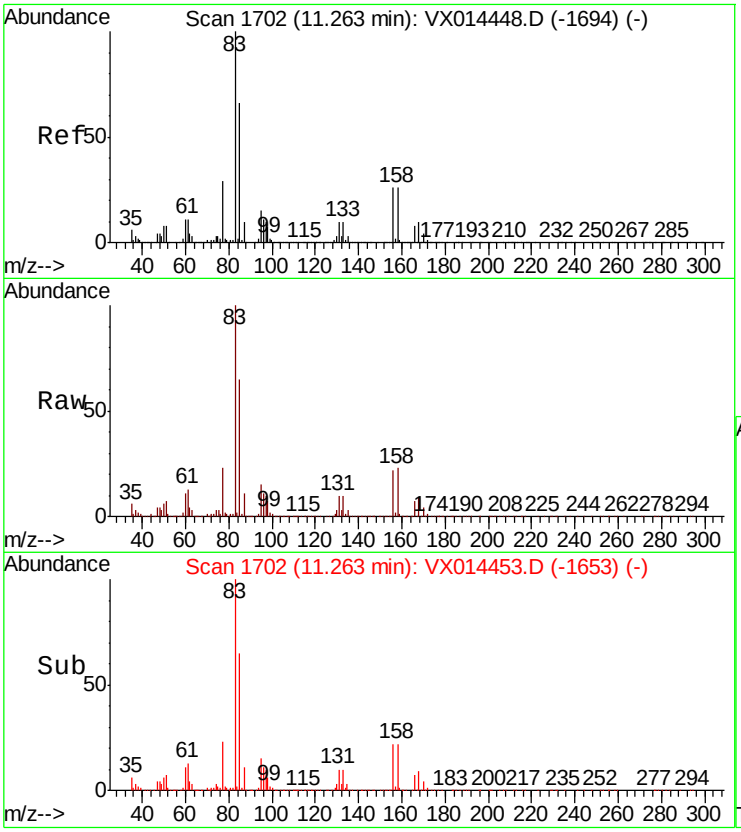


#74
N-amyl acetate
Concen: 18.063 ug/l
RT: 10.89 min Scan# 1641
Delta R.T. -0.00 min
Lab File: VX014453.D
Acq: 07 Jan 2020 17:21

Tgt Ion: 43 Resp: 221590

Ion	Ratio	Lower	Upper
43	100		
70	43.8	35.1	52.7
55	24.6	19.3	28.9
61	24.8	20.0	30.0



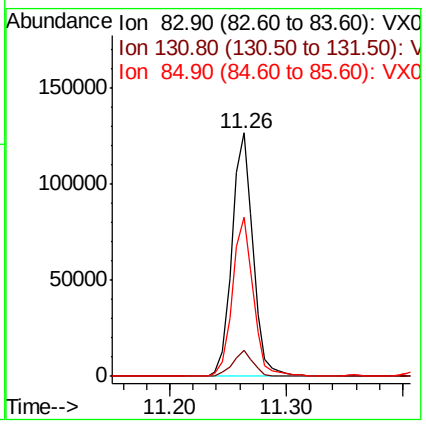


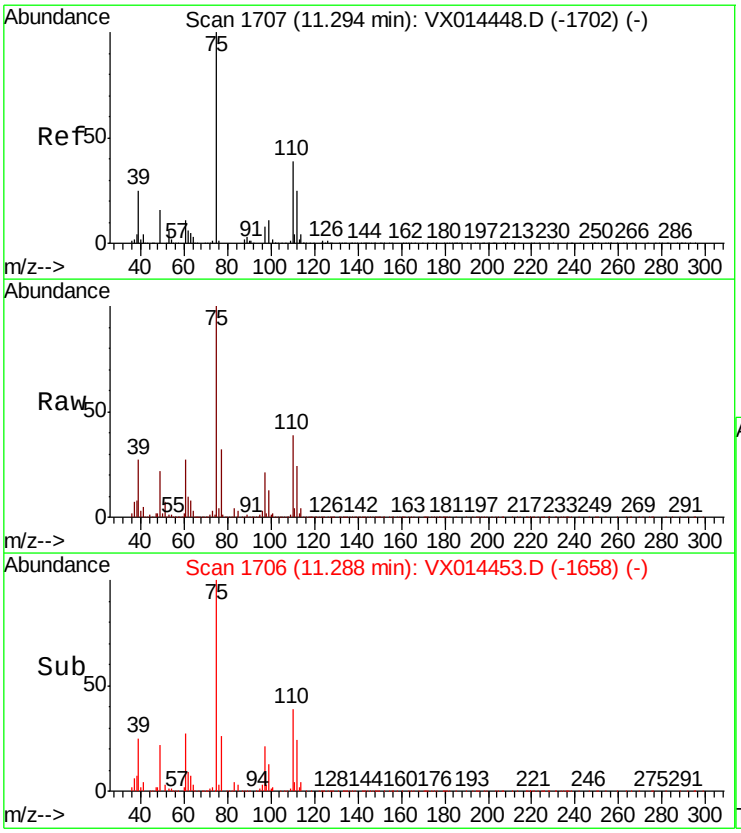
#75
1,1,2,2-Tetrachloroethane
Concen: 17.832 ug/l
RT: 11.26 min Scan# 1702
Delta R.T. -0.00 min
Lab File: VX014453.D
Acq: 07 Jan 2020 17:21

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 83 Resp: 159007

Ion	Ratio	Lower	Upper
83	100		
131	10.2	5.1	15.4
85	64.7	32.5	97.4

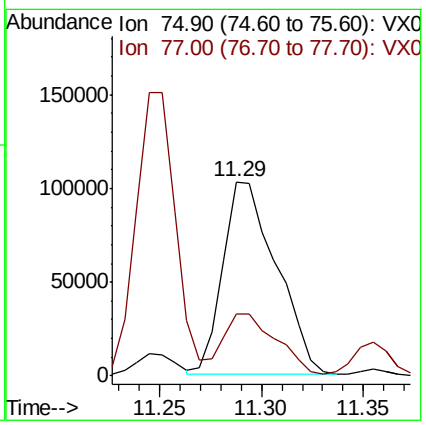


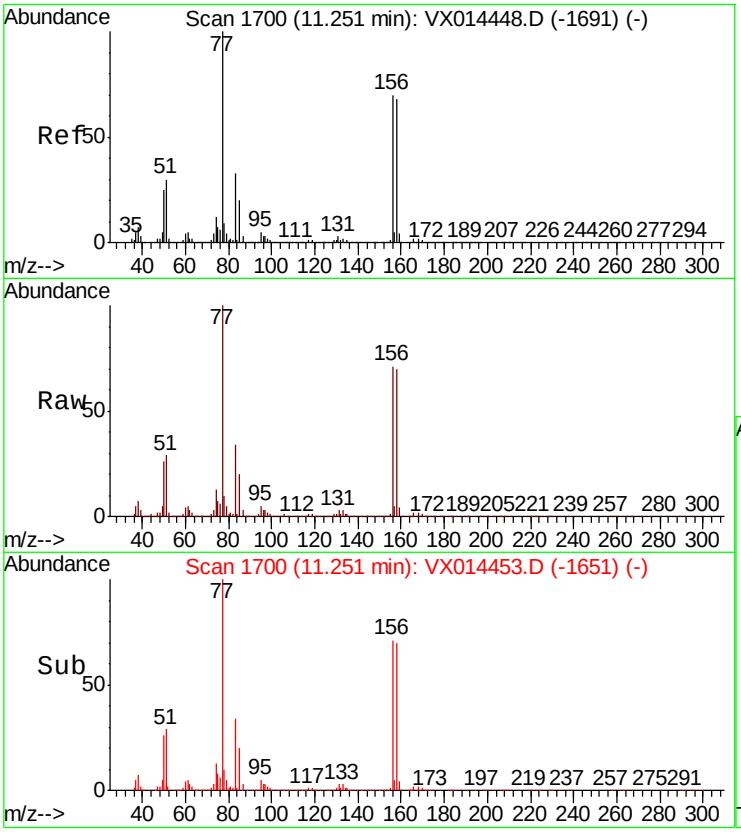


#76
1,2,3-Trichloropropane
Concen: 22.965 ug/l
RT: 11.29 min Scan# 1706
Delta R.T. -0.01 min
Lab File: VX014453.D
Acq: 07 Jan 2020 17:21

Tgt Ion: 75 Resp: 188140

Ion	Ratio	Lower	Upper
75	100		
77	32.5	21.9	65.7



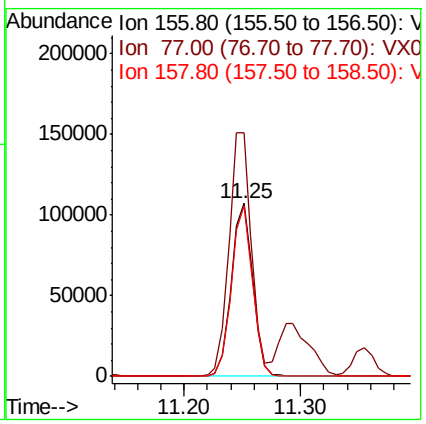


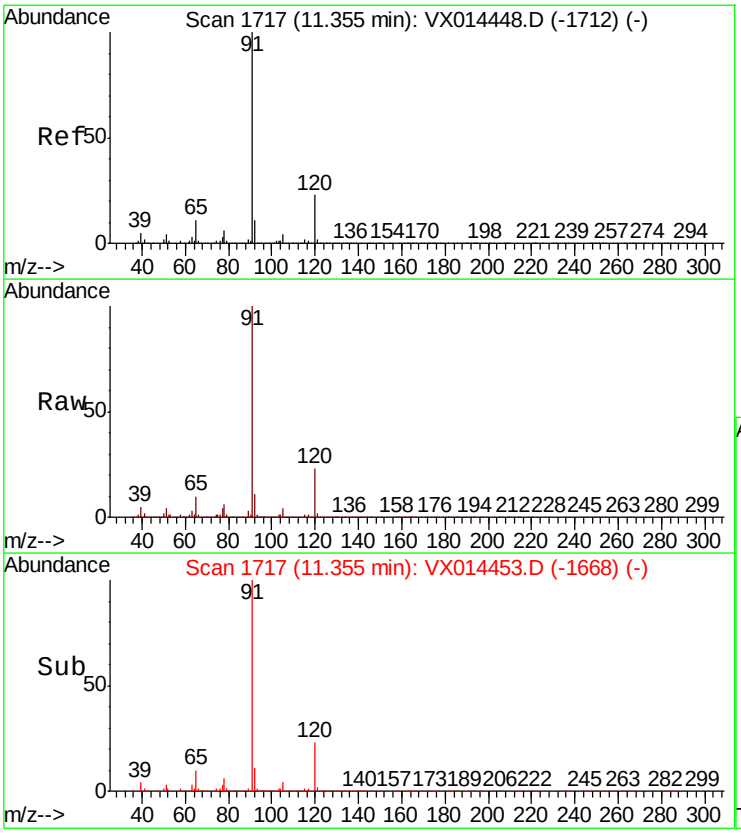
#77
Bromobenzene
Concen: 17.855 ug/l
RT: 11.25 min Scan# 1700
Delta R.T. -0.00 min
Lab File: VX014453.D
Acq: 07 Jan 2020 17:21

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:156 Resp: 137678

Ion	Ratio	Lower	Upper
156	100		
77	147.1	75.4	226.3
158	97.8	48.8	146.3

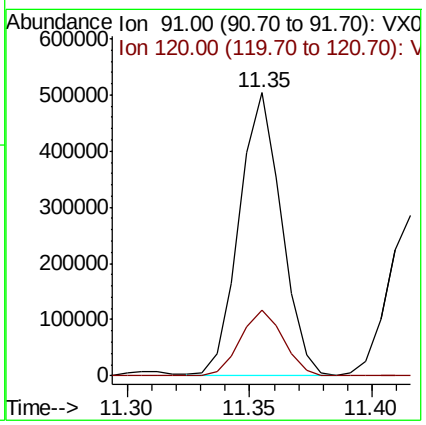


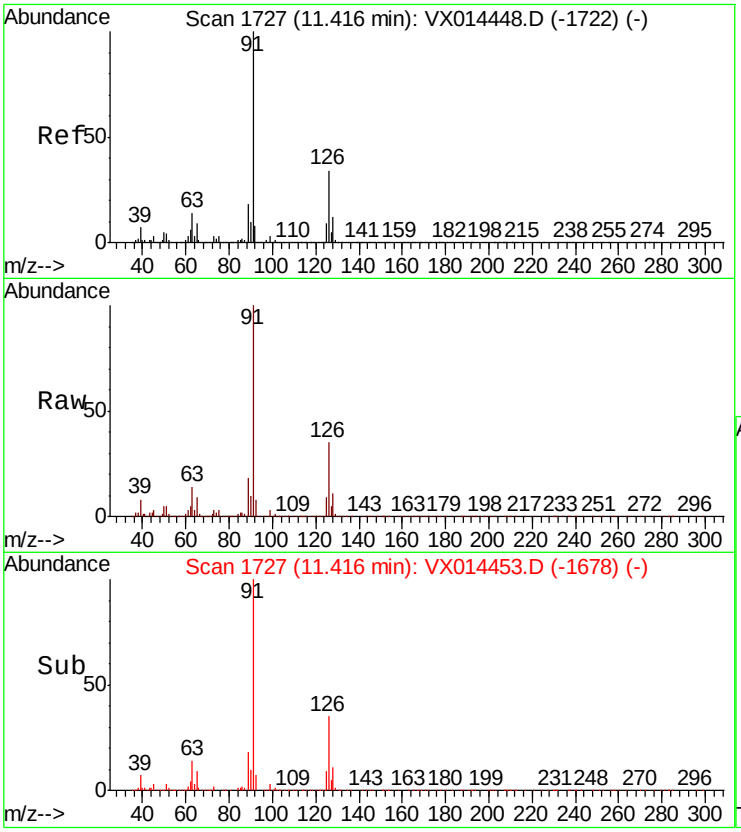


#78
n-propylbenzene
Concen: 18.848 ug/l
RT: 11.35 min Scan# 1717
Delta R.T. -0.00 min
Lab File: VX014453.D
Acq: 07 Jan 2020 17:21

Tgt Ion: 91 Resp: 600210

Ion	Ratio	Lower	Upper
91	100		
120	23.7	11.9	35.5



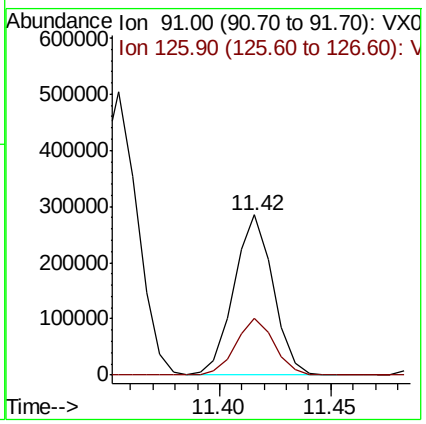


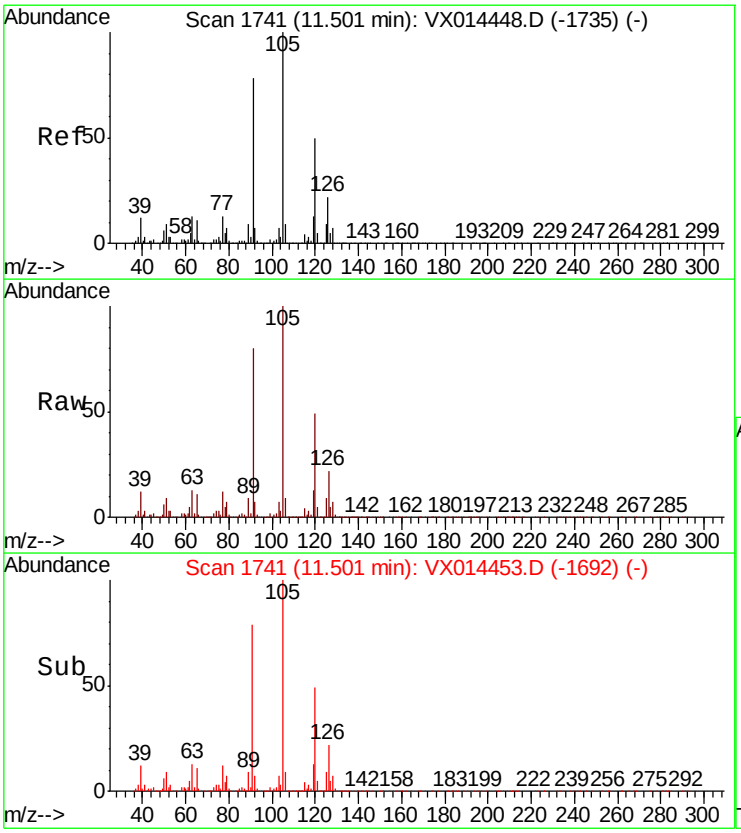
#79
2-Chlorotoluene
Concen: 18.390 ug/l
RT: 11.42 min Scan# 1727
Delta R.T. -0.00 min
Lab File: VX014453.D
Acq: 07 Jan 2020 17:21

Instrument : MSVOA_X
ClientSampleId :

Tgt Ion: 91 Resp: 349028

Ion	Ratio	Lower	Upper
91	100		
126	34.9	17.5	52.5

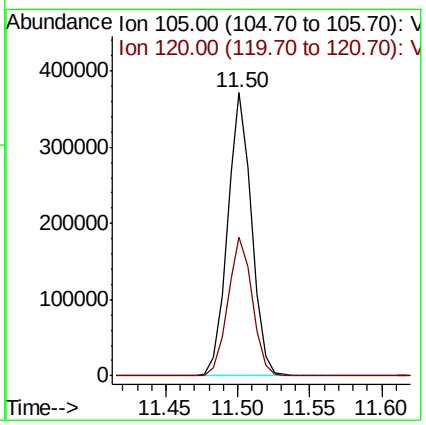


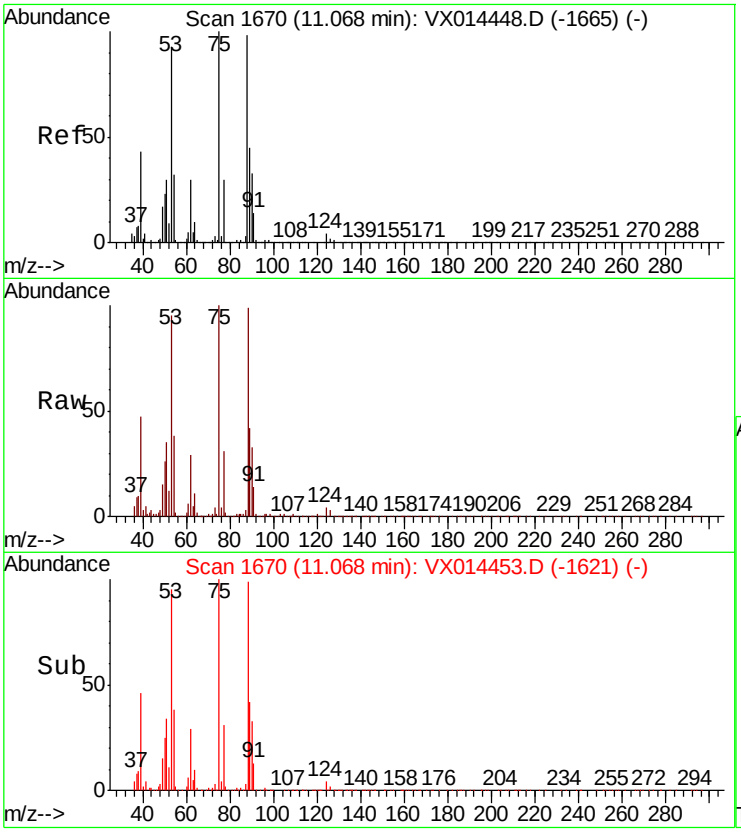


#80
1,3,5-Trimethylbenzene
Concen: 18.783 ug/l
RT: 11.50 min Scan# 1741
Delta R.T. -0.00 min
Lab File: VX014453.D
Acq: 07 Jan 2020 17:21

Tgt Ion:105 Resp: 433596

Ion	Ratio	Lower	Upper
105	100		
120	50.0	25.2	75.6



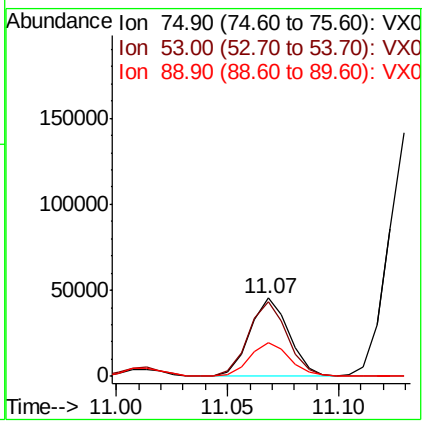


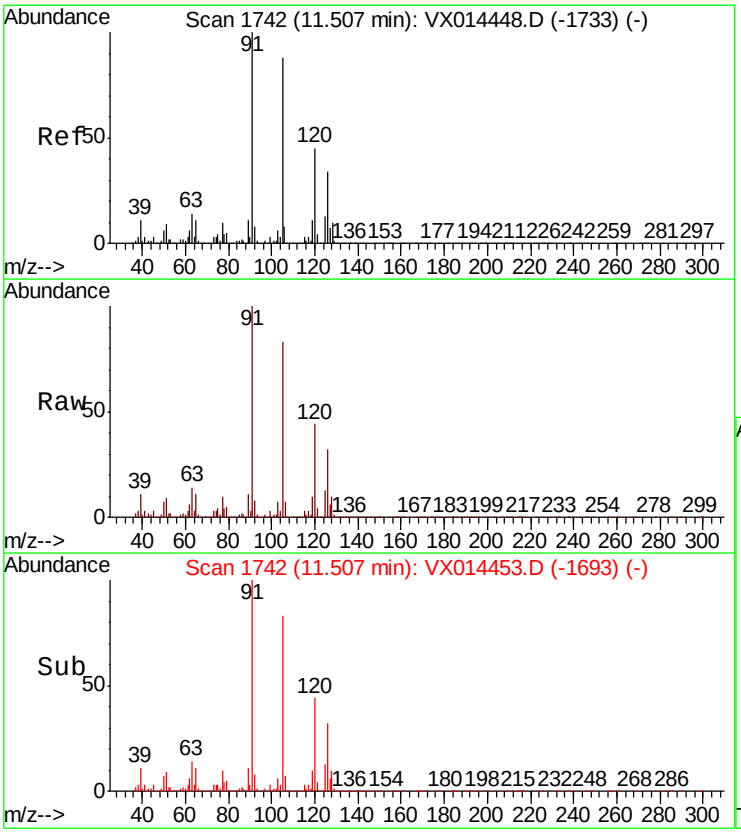
#81
trans-1,4-Dichloro-2-butene
Concen: 17.690 ug/l
RT: 11.07 min Scan# 1670
Delta R.T. -0.00 min
Lab File: VX014453.D
Acq: 07 Jan 2020 17:21

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 75 Resp: 54818

Ion	Ratio	Lower	Upper
75	100		
53	95.2	74.8	112.2
89	45.2	36.3	54.5

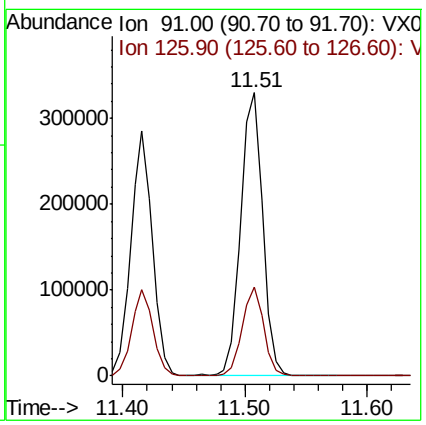


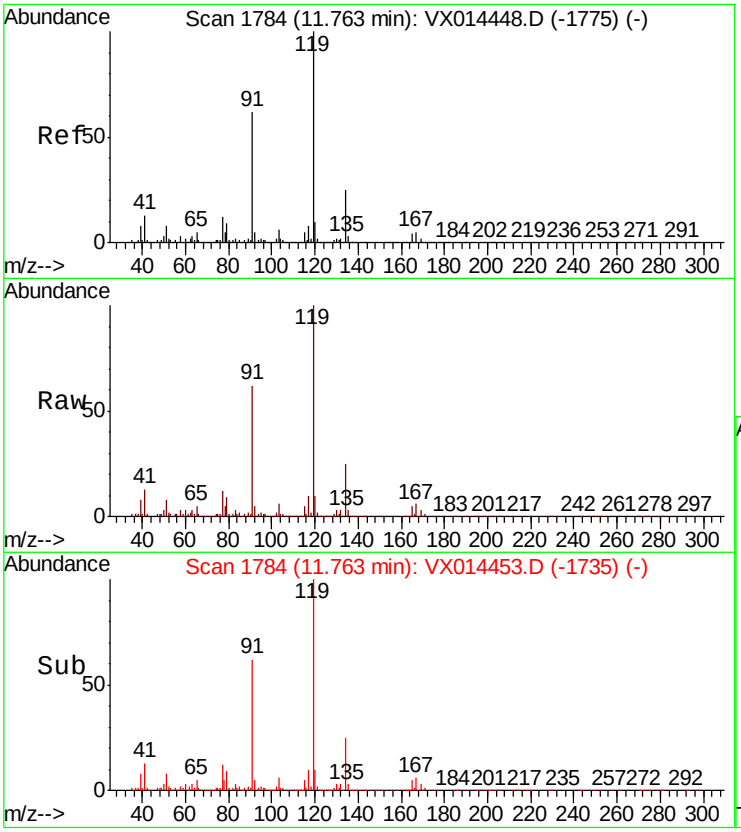


#82
4-Chlorotoluene
Concen: 18.341 ug/l
RT: 11.51 min Scan# 1742
Delta R.T. -0.00 min
Lab File: VX014453.D
Acq: 07 Jan 2020 17:21

Tgt Ion: 91 Resp: 408583

Ion	Ratio	Lower	Upper
91	100		
126	30.8	15.9	47.7



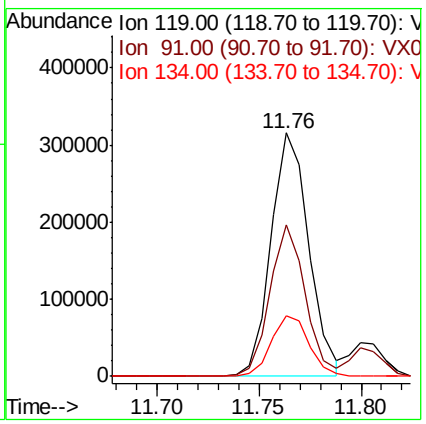


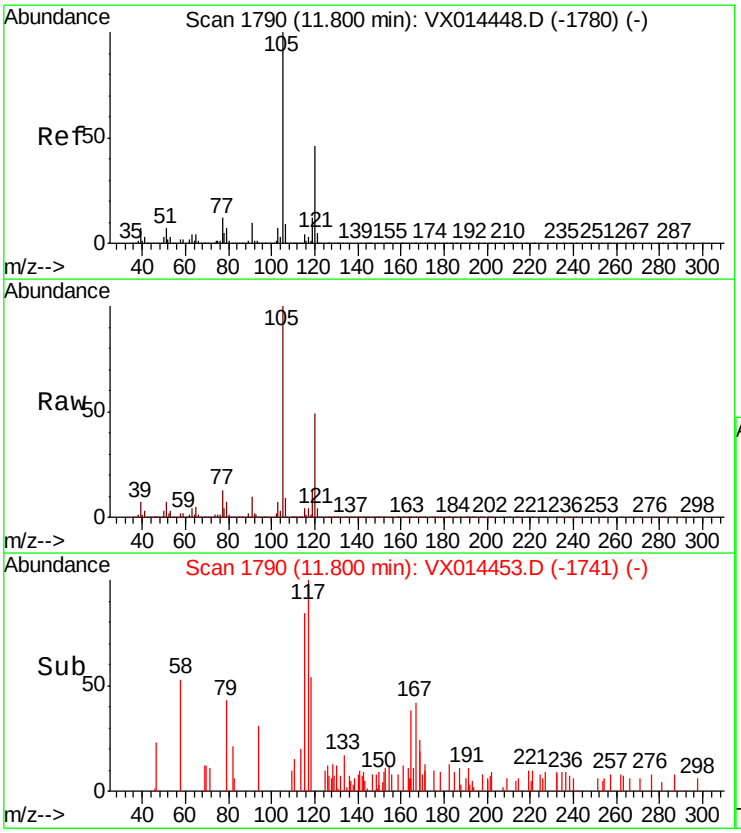
#83
tert-Butylbenzene
Concen: 18.720 ug/l
RT: 11.76 min Scan# 1784
Delta R.T. -0.00 min
Lab File: VX014453.D
Acq: 07 Jan 2020 17:21

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:119 Resp: 408326

Ion	Ratio	Lower	Upper
119	100		
91	58.1	29.3	88.0
134	24.6	12.4	37.4

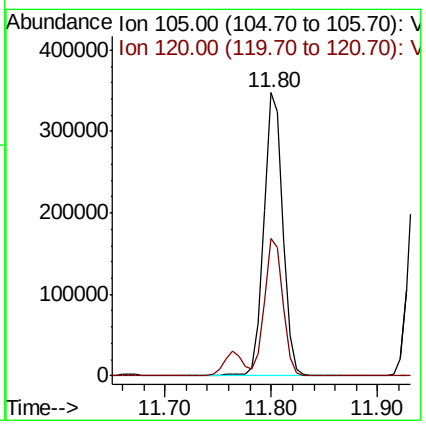


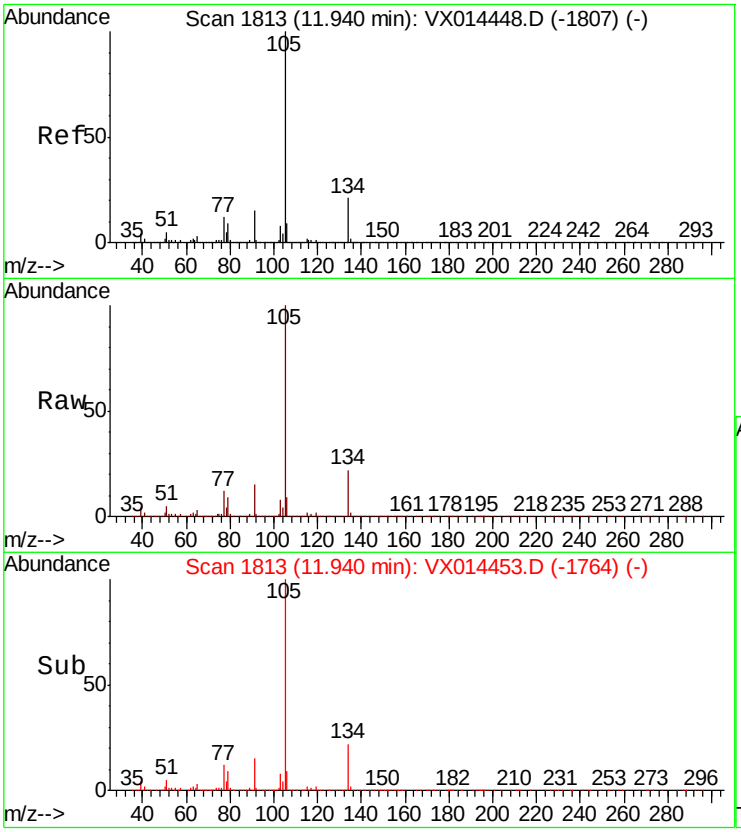


#84
1,2,4-Trimethylbenzene
Concen: 18.572 ug/l
RT: 11.80 min Scan# 1790
Delta R.T. -0.00 min
Lab File: VX014453.D
Acq: 07 Jan 2020 17:21

Tgt Ion:105 Resp: 433220

Ion	Ratio	Lower	Upper
105	100		
120	47.1	23.1	69.3



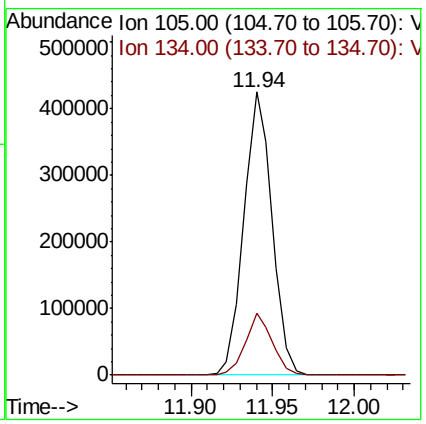


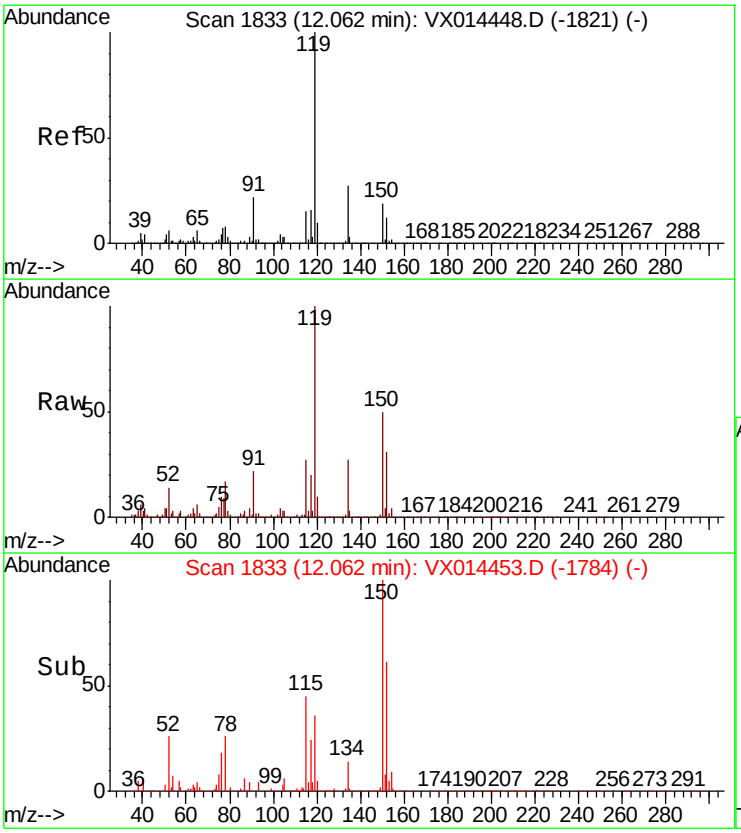
#85
sec-Butylbenzene
Concen: 18.873 ug/l
RT: 11.94 min Scan# 1813
Delta R.T. -0.00 min
Lab File: VX014453.D
Acq: 07 Jan 2020 17:21

Instrument : MSVOA_X
ClientSampleId :

Tgt Ion:105 Resp: 511769

Ion	Ratio	Lower	Upper
105	100		
134	20.7	10.5	31.5

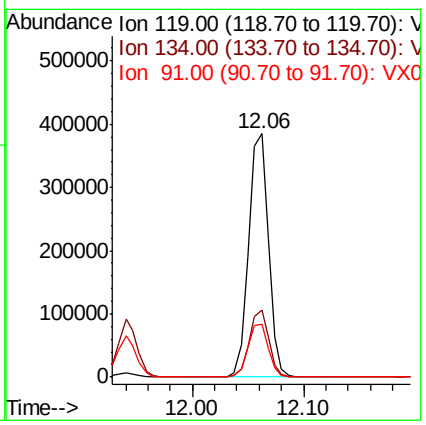


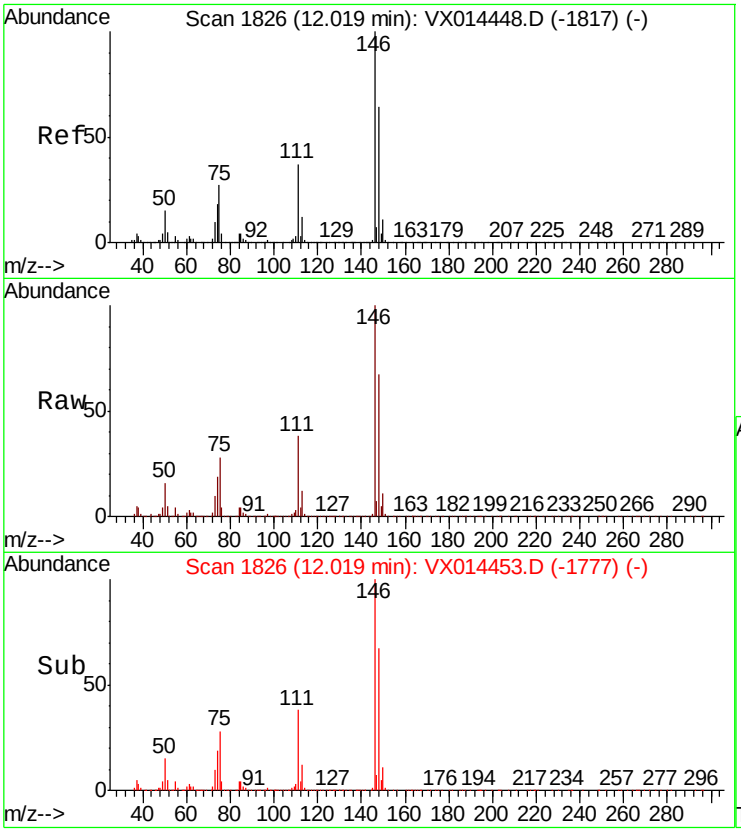


#86
p-Isopropyltoluene
Concen: 18.919 ug/l
RT: 12.06 min Scan# 1833
Delta R.T. 0.00 min
Lab File: VX014453.D
Acq: 07 Jan 2020 17:21

Tgt Ion:119 Resp: 476049

Ion	Ratio	Lower	Upper
119	100		
134	27.0	13.5	40.4
91	22.3	11.1	33.3



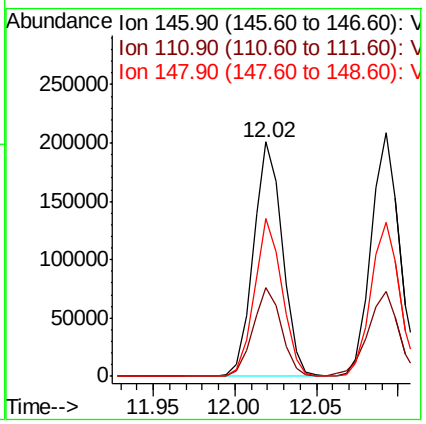


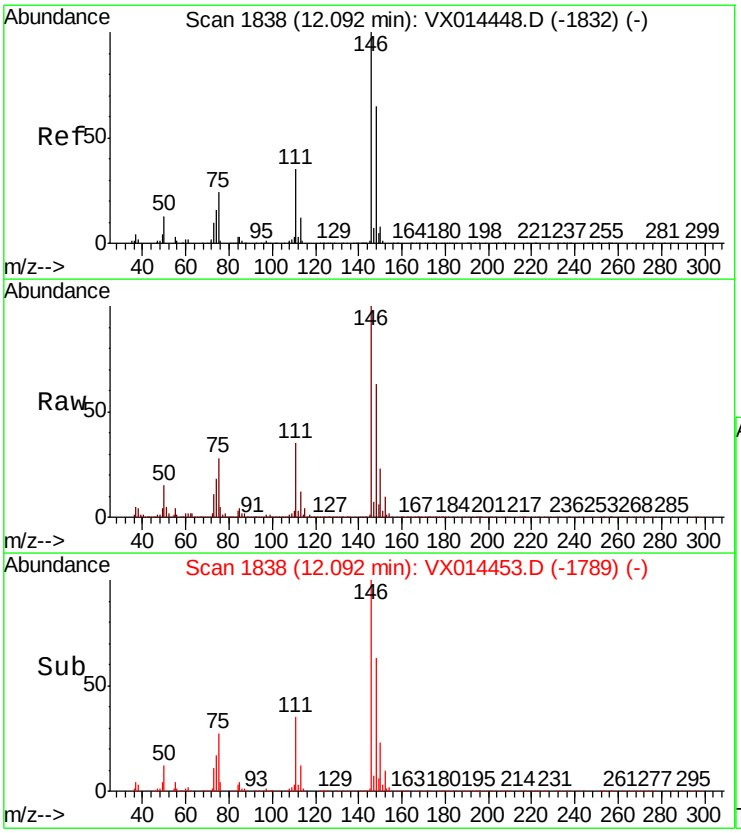
#87
1,3-Dichlorobenzene
Concen: 17.880 ug/l
RT: 12.02 min Scan# 1826
Delta R.T. -0.00 min
Lab File: VX014453.D
Acq: 07 Jan 2020 17:21

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:146 Resp: 247430

Ion	Ratio	Lower	Upper
146	100		
111	37.3	18.9	56.7
148	64.8	32.2	96.6

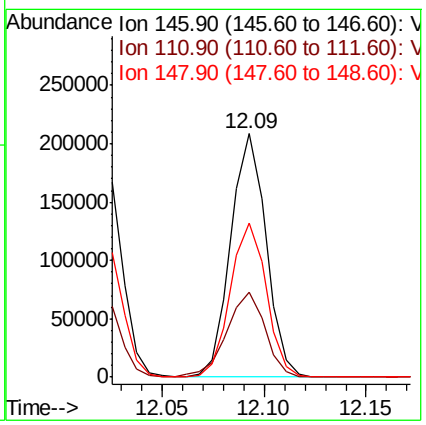


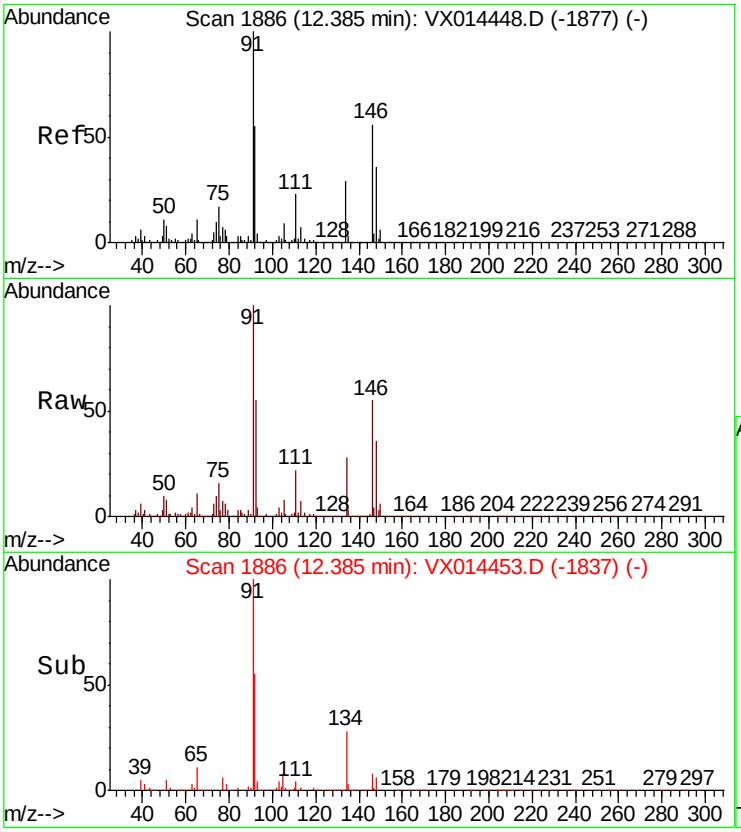


#88
1,4-Dichlorobenzene
Concen: 18.834 ug/l
RT: 12.09 min Scan# 1838
Delta R.T. 0.00 min
Lab File: VX014453.D
Acq: 07 Jan 2020 17:21

Tgt Ion:146 Resp: 249612

Ion	Ratio	Lower	Upper
146	100		
111	37.9	18.1	54.1
148	64.5	32.1	96.3



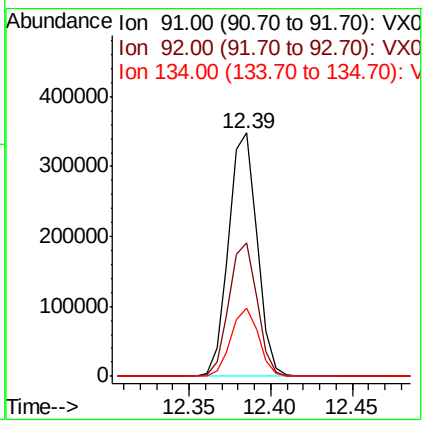


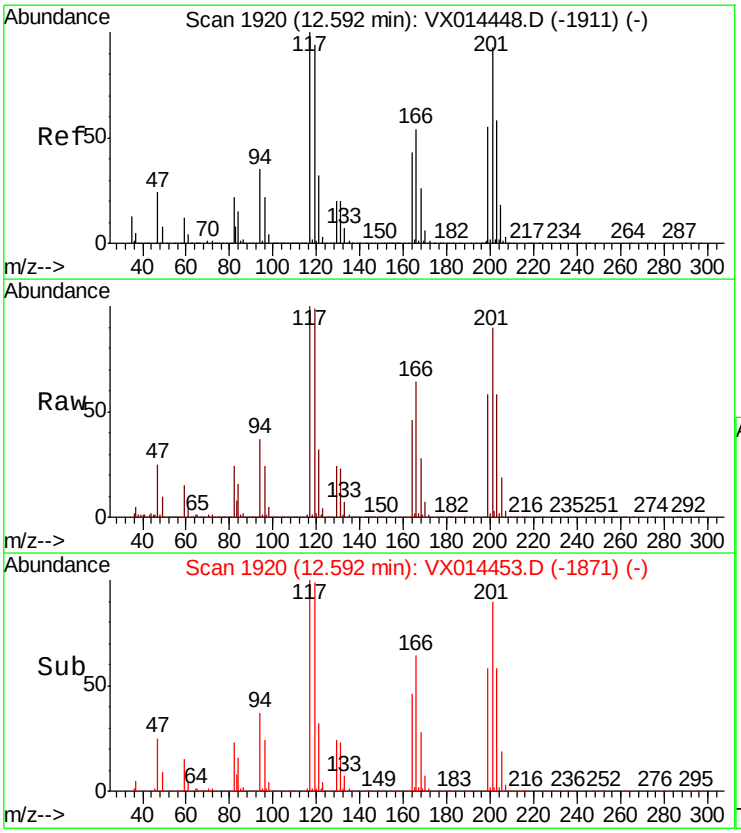
#89
n-Butylbenzene
Concen: 18.319 ug/l
RT: 12.39 min Scan# 1886
Delta R.T. -0.00 min
Lab File: VX014453.D
Acq: 07 Jan 2020 17:21

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 91 Resp: 421460

Ion	Ratio	Lower	Upper
91	100		
92	54.8	27.4	82.2
134	27.5	13.9	41.7

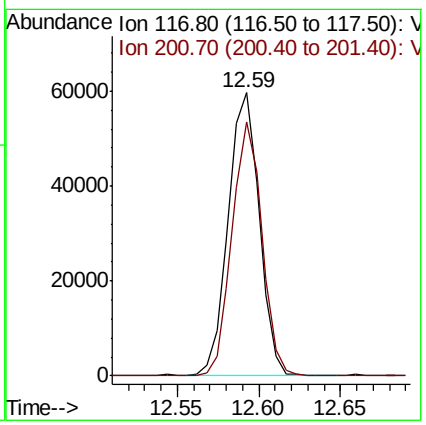


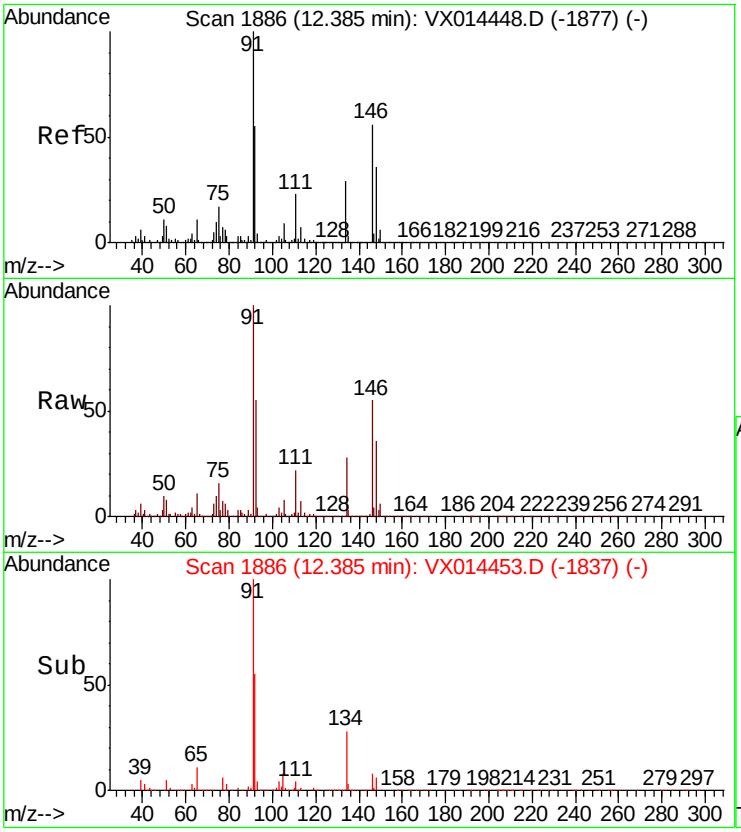


#90
Hexachloroethane
Concen: 17.806 ug/l
RT: 12.59 min Scan# 1920
Delta R.T. -0.00 min
Lab File: VX014453.D
Acq: 07 Jan 2020 17:21

Tgt Ion:117 Resp: 78698

Ion	Ratio	Lower	Upper
117	100		
201	87.2	44.8	134.3



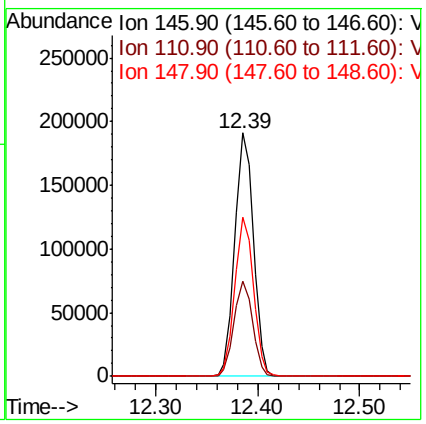


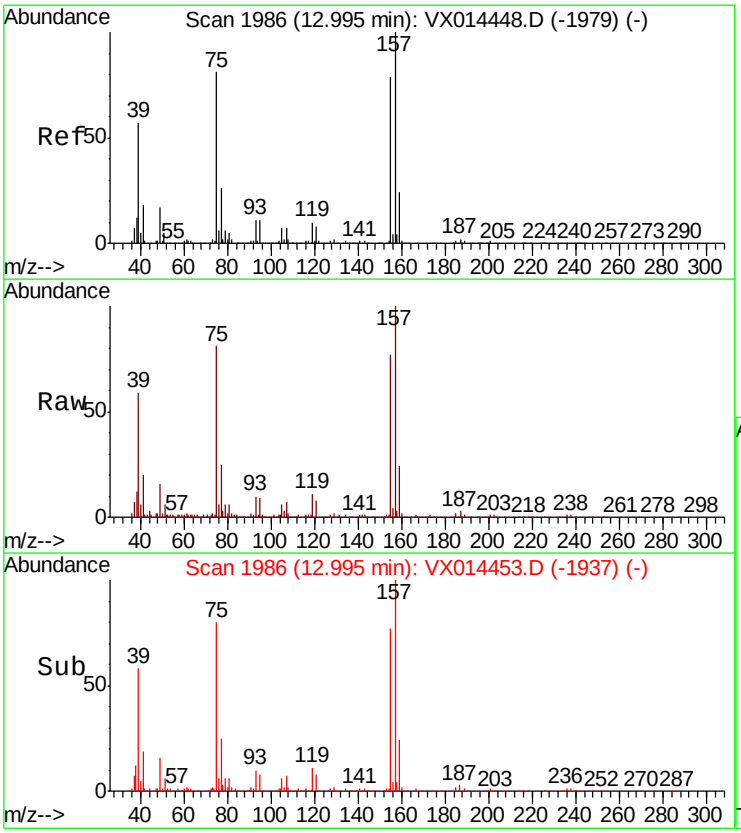
#91
1,2-Dichlorobenzene
Concen: 17.642 ug/l
RT: 12.39 min Scan# 1886
Delta R.T. -0.00 min
Lab File: VX014453.D
Acq: 07 Jan 2020 17:21

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:146 Resp: 239193

Ion	Ratio	Lower	Upper
146	100		
111	39.1	19.8	59.4
148	65.3	32.3	96.8

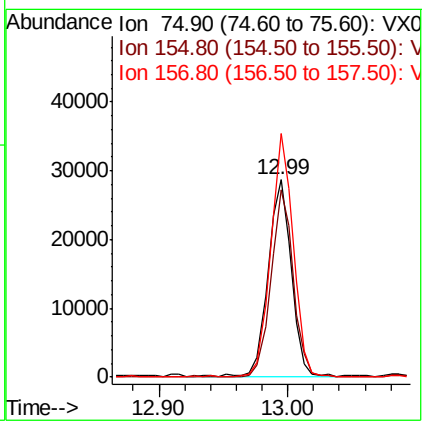


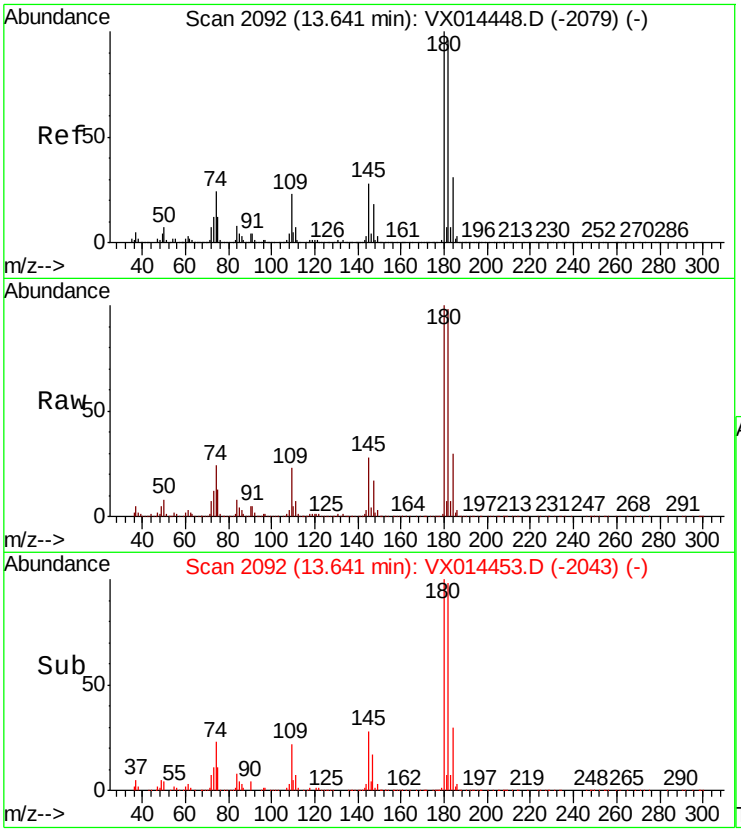


#92
1,2-Dibromo-3-Chloropropane
Concen: 18.208 ug/l
RT: 12.99 min Scan# 1986
Delta R.T. -0.00 min
Lab File: VX014453.D
Acq: 07 Jan 2020 17:21

Tgt Ion: 75 Resp: 36522

Ion	Ratio	Lower	Upper
75	100		
155	89.4	48.7	146.1
157	118.9	62.0	185.9



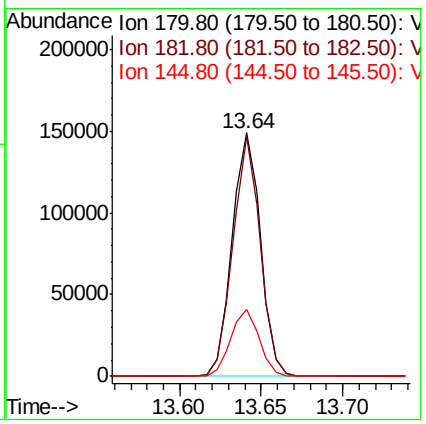


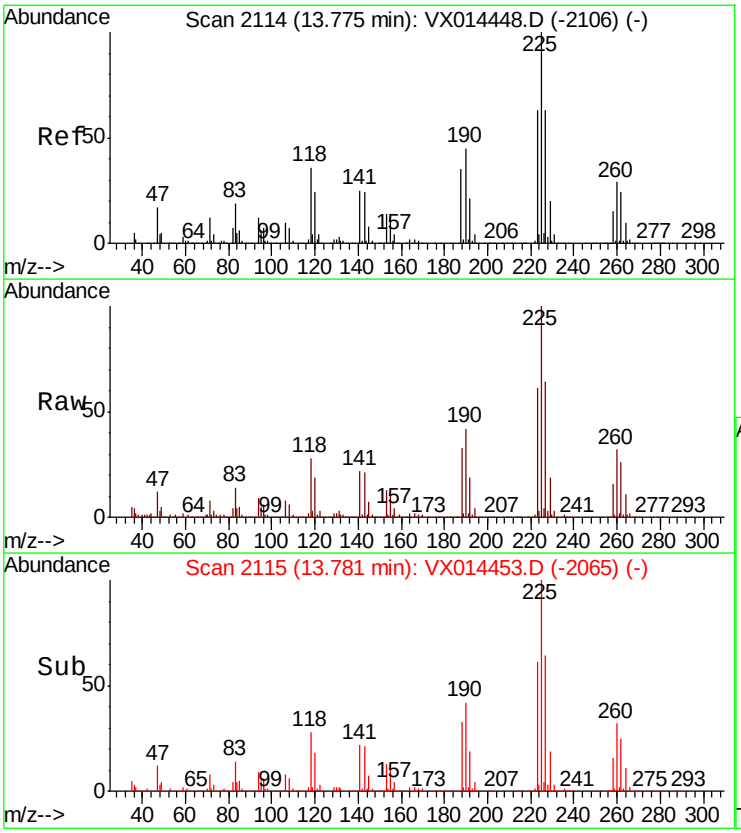
#93
1,2,4-Trichlorobenzene
Concen: 18.802 ug/l
RT: 13.64 min Scan# 2092
Delta R.T. 0.00 min
Lab File: VX014453.D
Acq: 07 Jan 2020 17:21

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:180 Resp: 179580

Ion	Ratio	Lower	Upper
180	100		
182	95.5	47.5	142.5
145	27.7	13.9	41.6

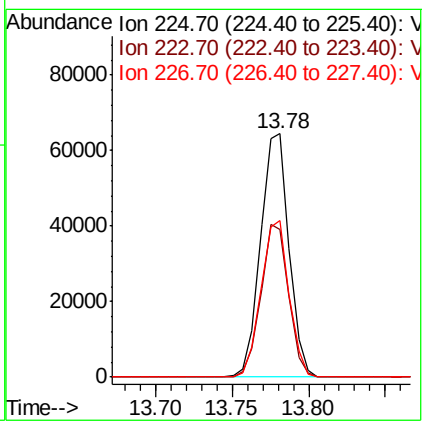


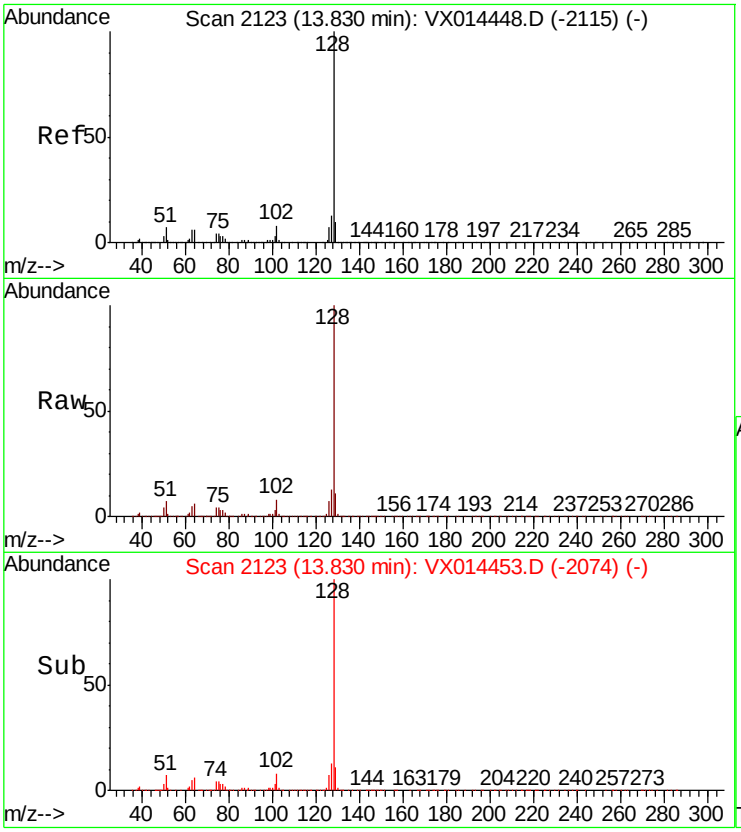


#94
Hexachlorobutadiene
Concen: 18.872 ug/l
RT: 13.78 min Scan# 2115
Delta R.T. 0.01 min
Lab File: VX014453.D
Acq: 07 Jan 2020 17:21

Tgt Ion:225 Resp: 83940

Ion	Ratio	Lower	Upper
225	100		
223	61.4	31.1	93.2
227	63.2	31.4	94.2



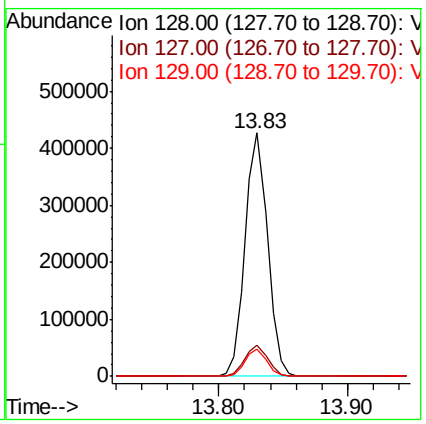


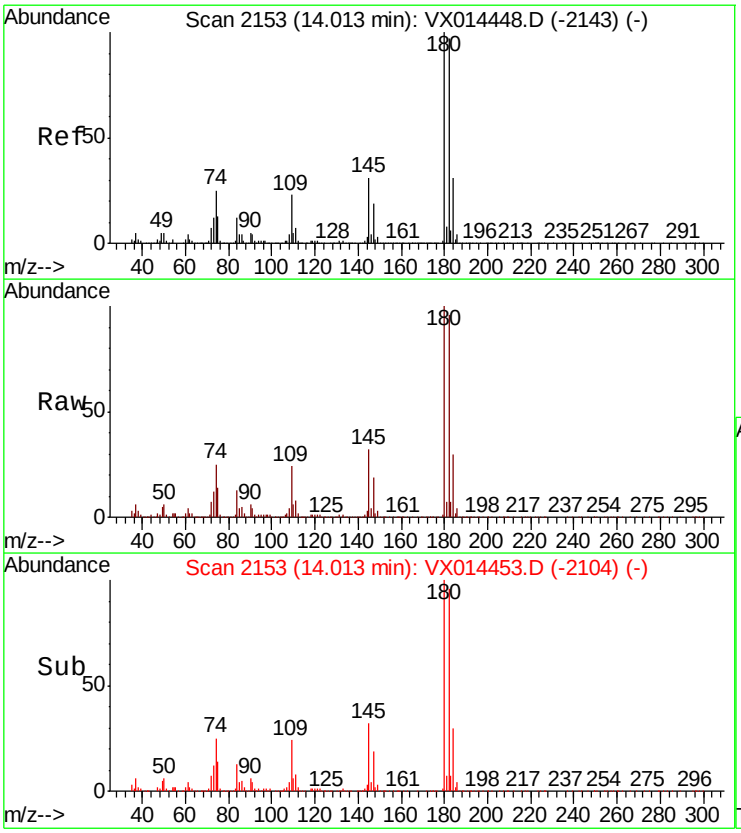
#95
Naphthalene
Concen: 17.318 ug/l
RT: 13.83 min Scan# 2123
Delta R.T. -0.00 min
Lab File: VX014453.D
Acq: 07 Jan 2020 17:21

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:128 Resp: 511507

Ion	Ratio	Lower	Upper
128	100		
127	13.2	10.3	15.5
129	10.9	8.7	13.1





#96
1,2,3-Trichlorobenzene
Concen: 18.602 ug/l
RT: 14.01 min Scan# 2153
Delta R.T. 0.00 min
Lab File: VX014453.D
Acq: 07 Jan 2020 17:21

Tgt Ion:180 Resp: 175307

Ion	Ratio	Lower	Upper
180	100		
182	95.2	47.9	143.6
145	30.2	14.8	44.3