Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX031220\
Data File : VX015218.D
Acq On : 11 Mar 2020 22:56
Operator : JC/SP
Sample : L1161-07 2.5PPB LOD
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 38 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :

Quant Time: Mar 12 08:42:59 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\624X031220W.M
Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS
QLast Update : Thu Mar 12 08:39:57 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) Bromochloromethane	5.01	128	49288	30.00	ug/l		0.00
28) 1,4-Difluorobenzene	6.86	114	265380	30.00	ug/l		0.00
57) Chlorobenzene-d5	10.11	117	247919	30.00	ug/l		0.00
System Monitoring Compounds							
27) 1,2-Dichloroethane-d4	6.05	65	98860	29.73	ug/l		0.00
Spiked Amount 30.000	Range 50 - 169		Recovery = 99.10%				
60) 4-Bromofluorobenzene	11.14	95	113148	29.03	ug/l		0.00
Spiked Amount 30.000	Range 56 - 143		Recovery = 96.77%				
63) Toluene-d8	8.71	98	326667	29.95	ug/l		0.00
Spiked Amount 30.000	Range 66 - 137		Recovery = 99.83%				
Target Compounds							Qvalue
2) Dichlorodifluoromethane	1.19	85	6331	2.633	ug/l		100
3) Chloromethane	1.32	50	9259	2.654	ug/l		97
4) Vinyl Chloride	1.40	62	9104	2.586	ug/l		95
5) Bromomethane	1.64	94	6846	3.096	ug/l		100
7) Trichlorofluoromethane	1.93	101	11624	2.730	ug/l		94
8) Diethyl Ether	2.18	74	4976	2.562	ug/l		98
9) 1,1,2-Trichlorotrifluoroet	2.38	101	7367	2.848	ug/l		98
10) 1,1-Dichloroethene	2.37	96	7201	2.710	ug/l		97
11) Methyl Iodide	2.51	142	6185	2.175	ug/l		85
12) Methyl Acetate	2.76	43	9707	2.788	ug/l		93
13) Acrolein	2.29	56	5987	10.988	ug/l		95
14) Acrylonitrile	3.13	53	20665	12.847	ug/l		98
15) Acetone	2.44	58	5617	13.667	ug/l		89
16) Carbon Disulfide	2.56	76	24477	3.251	ug/l		96
17) Allyl chloride	2.72	41	12704	2.545	ug/l		96
18) Methylene Chloride	2.85	84	8420	2.699	ug/l		88
19) trans-1,2-Dichloroethene	3.16	96	9364	3.150	ug/l		96
20) Diisopropyl ether	3.84	45	25493	2.533	ug/l		87
21) 1,1-Dichloroethane	3.69	63	14273	2.652	ug/l		97
22) cis-1,2-Dichloroethene	4.59	96	9543	2.842	ug/l		96
23) tert-Butyl Alcohol	3.03	59	10364	16.159	ug/l	#	99
24) Methyl tert-Butyl Ether	3.19	73	22969	2.649	ug/l		98
25) Chloroform	5.20	83	13223	2.566	ug/l		91
26) Cyclohexane	5.58	56	11551	2.343	ug/l	#	92
29) 1,1-Dichloropropene	5.79	75	10671	2.697	ug/l		92
30) 2-Butanone	4.67	43	24955	11.606	ug/l	#	80
31) 2,2-Dichloropropane	4.58	77	8755	2.509	ug/l	#	75
33) Carbon Tetrachloride	5.79	117	9271	2.500	ug/l		94
34) Benzene	6.14	78	32132	2.646	ug/l		96
35) Methacrylonitrile	5.03	41	5720	2.435	ug/l		90
36) 1,2-Dichloroethane	6.19	62	10206	2.530	ug/l	#	94
38) Methylcyclohexane	7.46	83	12435	2.661	ug/l		98
40) Dibromomethane	7.66	93	5627	2.771	ug/l		90
41) Bromodichloromethane	7.89	83	9418	2.427	ug/l		90
42) Vinyl Acetate	3.81	43	96705	11.567	ug/l		98
43) Ethyl Acetate	4.83	43	9531	2.226	ug/l	#	97
44) Isopropyl Acetate	6.44	43	17204	2.459	ug/l		98

Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX031220\
Data File : VX015218.D
Acq On : 11 Mar 2020 22:56
Operator : JC/SP
Sample : L1161-07 2.5PPB LOD
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 38 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId :

Quant Time: Mar 12 08:42:59 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\624X031220W.M
Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS
QLast Update : Thu Mar 12 08:39:57 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc Units	Dev(Min)
45) 1,4-Dioxane	7.75	88	3833	52.658 ug/l	95
46) Methyl methacrylate	7.77	41	7616	2.227 ug/l	97
47) n-amyl Acetate	10.89	43	11421	1.951 ug/l	95
48) t-1,3-Dichloropropene	9.04	75	9822	2.331 ug/l	99
49) cis-1,3-Dichloropropene	8.43	75	11577	2.424 ug/l	93
50) 1,1,2-Trichloroethane	9.21	97	7594	2.511 ug/l	92
51) Ethyl methacrylate	9.17	69	10617	2.286 ug/l	99
52) 1,3-Dichloropropane	9.37	76	13046	2.548 ug/l	99
53) Dibromochloromethane	9.58	129	8075	2.532 ug/l	98
54) 1,2-Dibromoethane	9.67	107	8266	2.634 ug/l	99
55) 2-Chloroethyl vinyl ether	8.31	63	26670	11.198 ug/l	98
56) Bromoform	10.85	173	5538	2.285 ug/l	98
58) 4-Methyl-2-Pentanone	8.64	43	51612	11.992 ug/l	99
59) 2-Hexanone	9.49	43	37863	11.756 ug/l	98
61) Tetrachloroethene	9.33	164	9752	2.845 ug/l	95
62) Toluene	8.78	91	34612	2.648 ug/l	98
64) Chlorobenzene	10.14	112	22395	2.742 ug/l	91
65) 1,1,1,2-Tetrachloroethane	10.21	131	7247	2.410 ug/l	97
66) Ethyl Benzene	10.25	91	37206	2.643 ug/l	97
67) m/p-Xylenes	10.35	106	26413	4.893 ug/l	94
68) o-Xylene	10.70	106	13198	2.561 ug/l	95
69) Styrene	10.71	104	20850	2.302 ug/l	97
70) Isopropylbenzene	11.01	105	33956	2.464 ug/l	99
71) 1,1,2,2-Tetrachloroethane	11.26	83	11891	2.639 ug/l	99
72) 1,2,3-Trichloropropane	11.29	75	12462	3.401 ug/l	95
73) Bromobenzene	11.25	156	10283	2.727 ug/l	97
74) n-propylbenzene	11.35	91	38701	2.433 ug/l	97
75) 2-Chlorotoluene	11.42	91	25015	2.665 ug/l	98
76) 1,3,5-Trimethylbenzene	11.50	105	26745	2.345 ug/l	94
77) t-1,4-Dichloro-2-butene	11.07	75	2980	2.082 ug/l	81
78) 4-Chlorotoluene	11.51	91	28060	2.582 ug/l	98
79) tert-butylbenzene	11.77	119	26561	2.436 ug/l	98
80) 1,2,4-Trimethylbenzene	11.81	105	27501	2.388 ug/l	96
81) sec-Butylbenzene	11.94	105	31934	2.373 ug/l	98
82) p-Isopropyltoluene	12.06	119	30625	2.499 ug/l	99
83) 1,3-Dichlorobenzene	12.02	146	18617	2.778 ug/l	99
84) 1,4-Dichlorobenzene	12.09	146	19700	2.938 ug/l	97
85) n-Butylbenzene	12.39	91	25393	2.385 ug/l	99
86) Hexachloroethane	12.59	117	4862	2.232 ug/l	90
87) 1,2-Dichlorobenzene	12.39	146	17859	2.741 ug/l	98
88) 1,2-Dibromo-3-Chloropropan	12.99	75	1994	2.155 ug/l	92
89) 1,2,4-Trichlorobenzene	13.64	180	13396	2.835 ug/l	99
90) Hexachlorobutadiene	13.78	225	6858	2.939 ug/l	98
91) Naphthalene	13.83	128	32320	2.431 ug/l	99
92) 1,2,3-Trichlorobenzene	14.01	180	13482	2.831 ug/l	97

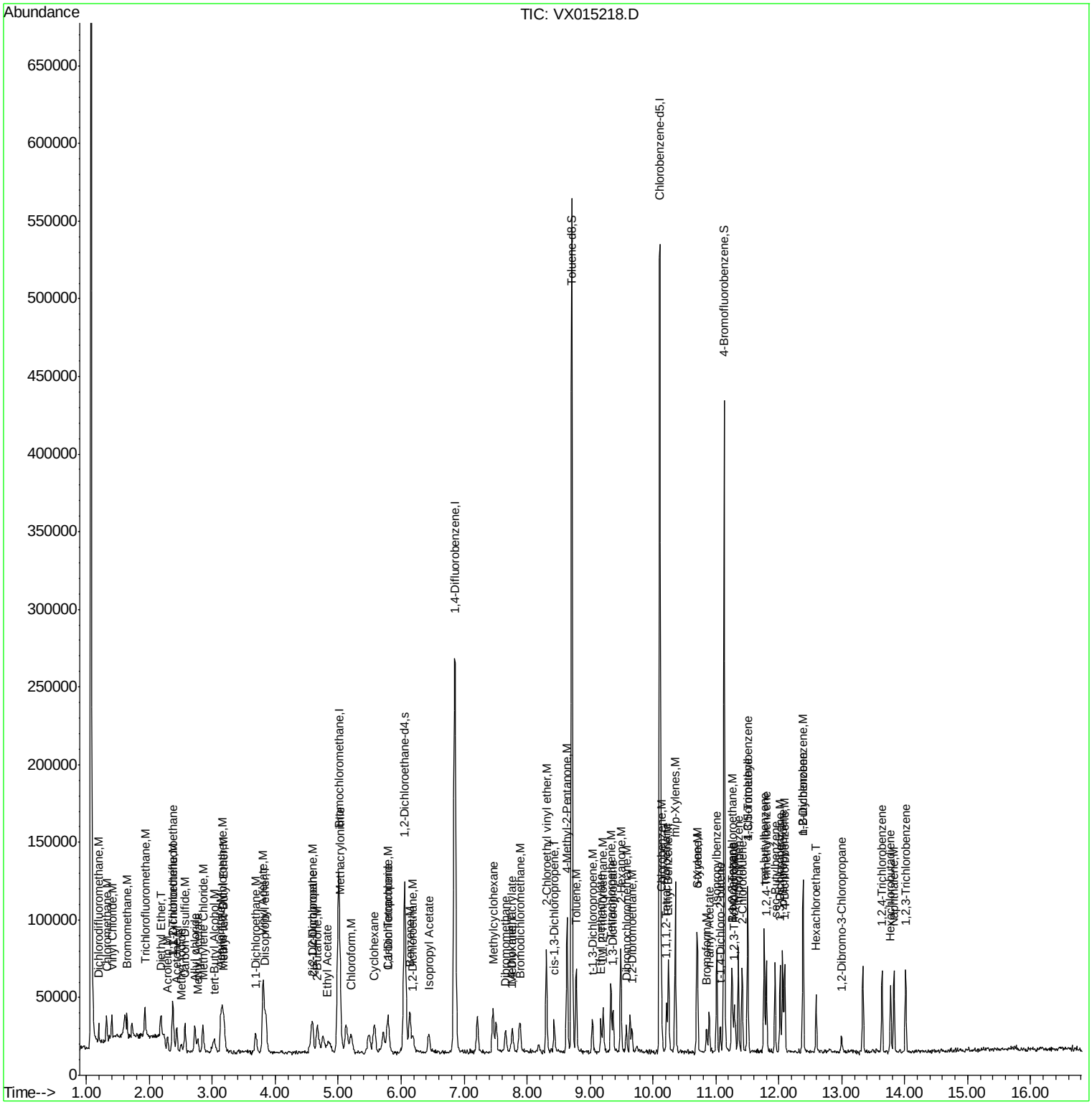
(#) = qualifier out of range (m) = manual integration (+) = signals summed

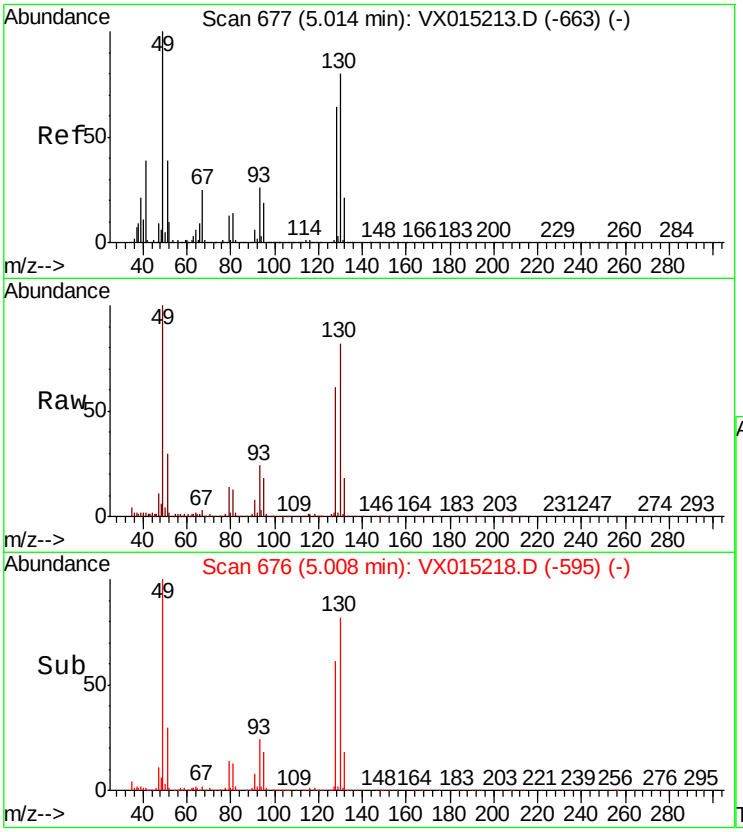
Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX031220\
Data File : VX015218.D
Acq On : 11 Mar 2020 22:56
Operator : JC/SP
Sample : L1161-07 2.5PPB LOD
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 38 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :

Quant Time: Mar 12 08:42:59 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\624X031220W.M
Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS
QLast Update : Thu Mar 12 08:39:57 2020
Response via : Initial Calibration



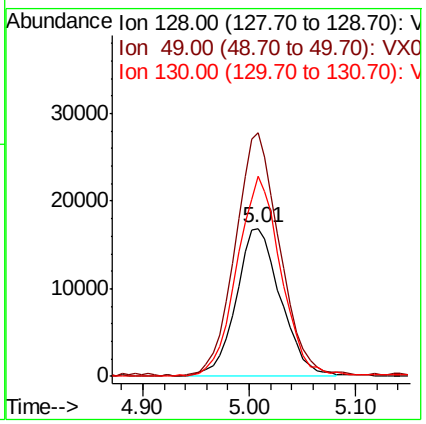


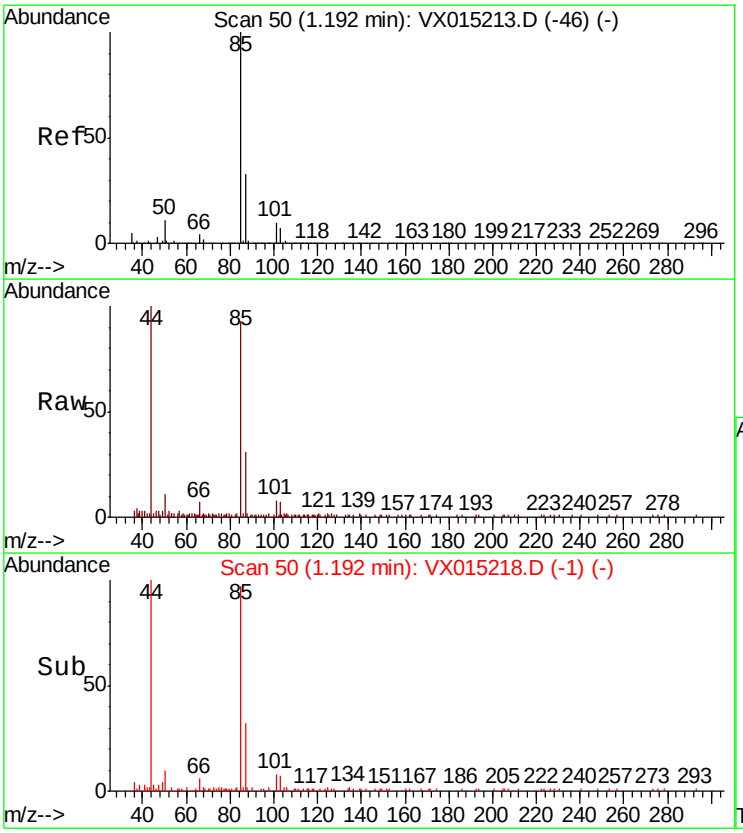
#1
Bromochloromethane
Concen: 30.000 ug/l
RT: 5.01 min Scan# 676
Delta R.T. -0.01 min
Lab File: VX015218.D
Acq: 11 Mar 2020 22:56

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:128 Resp: 49288

Ion	Ratio	Lower	Upper
128	100		
49	164.6	0.0	410.8
130	131.7	0.0	324.3

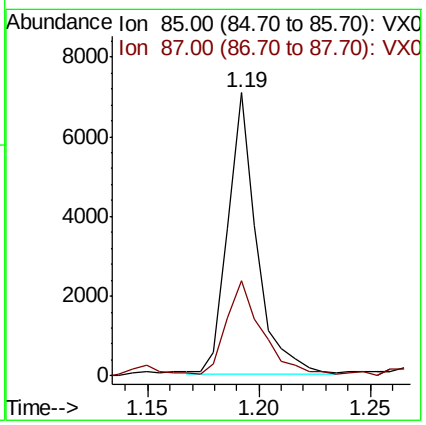


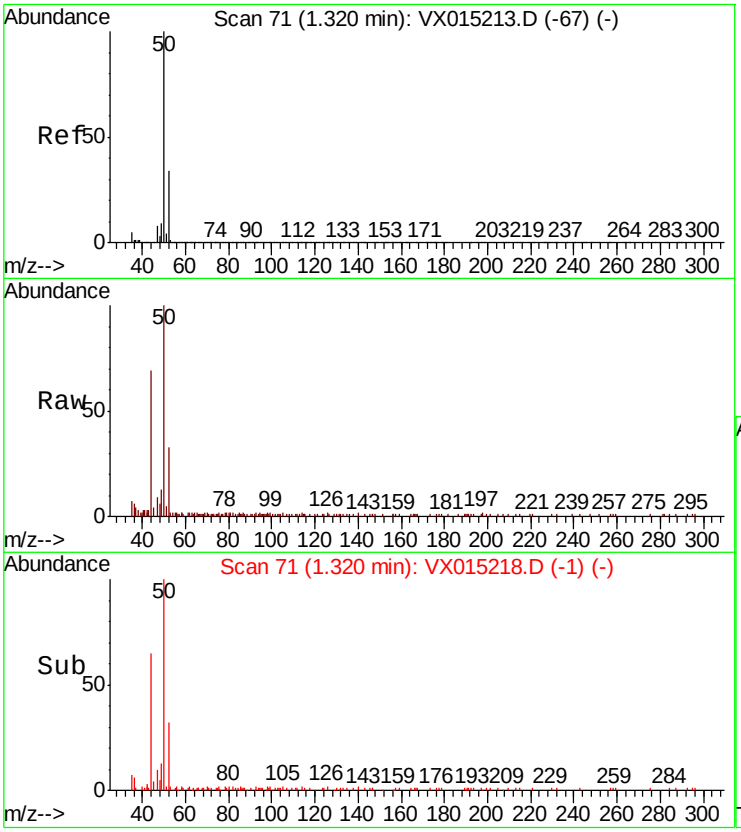


#2
Dichlorodifluoromethane
Concen: 2.633 ug/l
RT: 1.19 min Scan# 50
Delta R.T. 0.00 min
Lab File: VX015218.D
Acq: 11 Mar 2020 22:56

Tgt Ion: 85 Resp: 6331

Ion	Ratio	Lower	Upper
85	100		
87	33.2	16.6	49.8



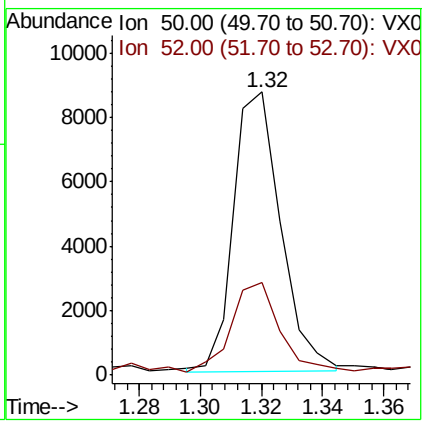


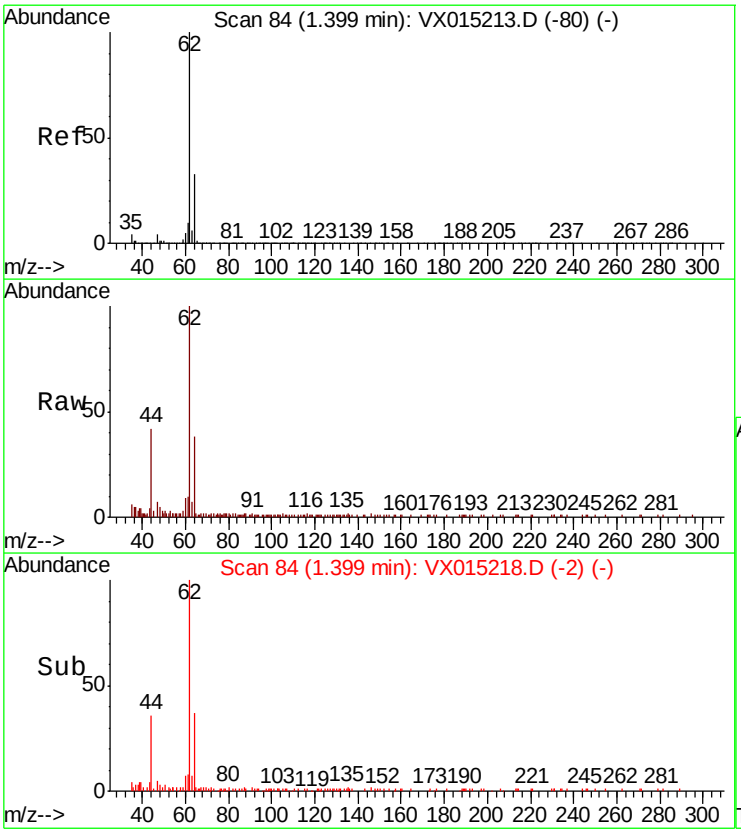
#3
Chloromethane
Concen: 2.654 ug/l
RT: 1.32 min Scan# 71
Delta R.T. 0.00 min
Lab File: VX015218.D
Acq: 11 Mar 2020 22:56

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 50 Resp: 9259

Ion	Ratio	Lower	Upper
50	100		
52	32.4	27.4	41.0

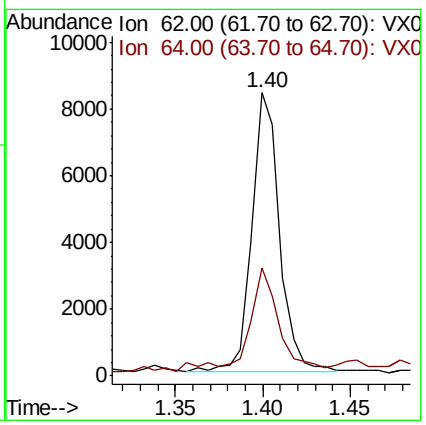


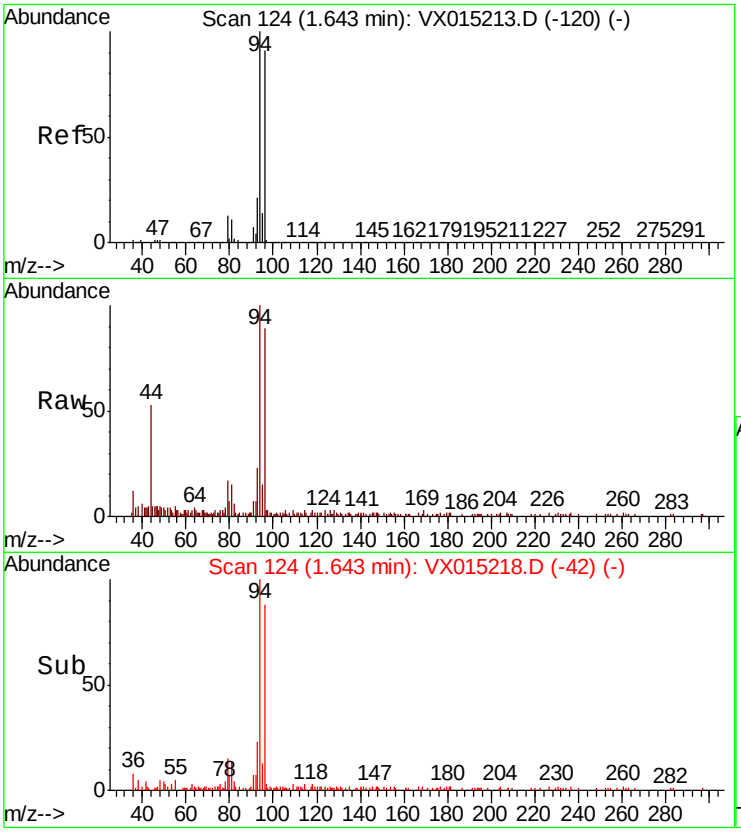


#4
Vinyl Chloride
Concen: 2.586 ug/l
RT: 1.40 min Scan# 84
Delta R.T. 0.00 min
Lab File: VX015218.D
Acq: 11 Mar 2020 22:56

Tgt Ion: 62 Resp: 9104

Ion	Ratio	Lower	Upper
62	100		
64	35.3	25.9	38.9



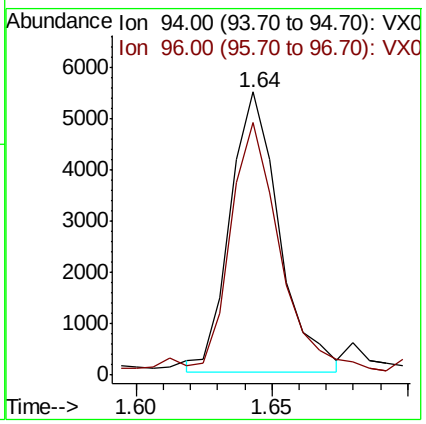


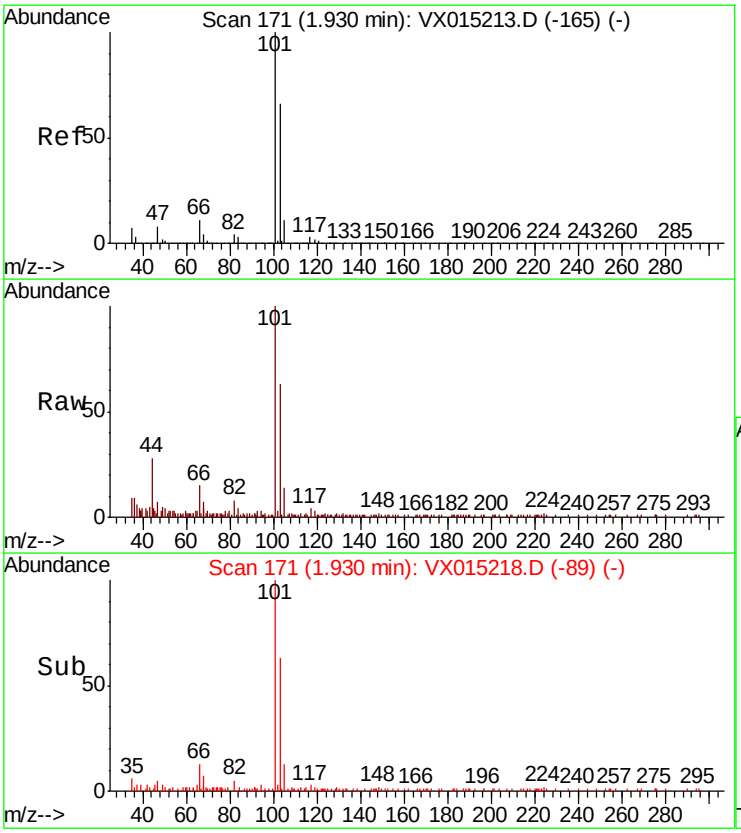
#5
Bromomethane
Concen: 3.096 ug/l
RT: 1.64 min Scan# 124
Delta R.T. 0.00 min
Lab File: VX015218.D
Acq: 11 Mar 2020 22:56

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 94 Resp: 6846

Ion	Ratio	Lower	Upper
94	100		
96	90.3	72.2	108.2

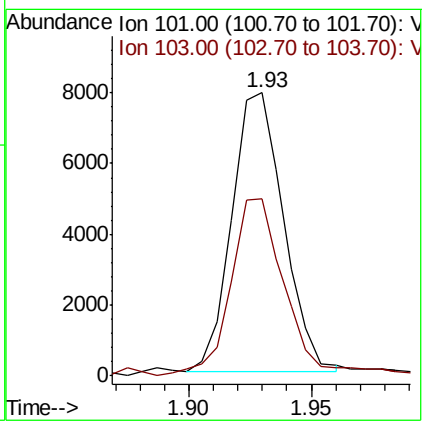


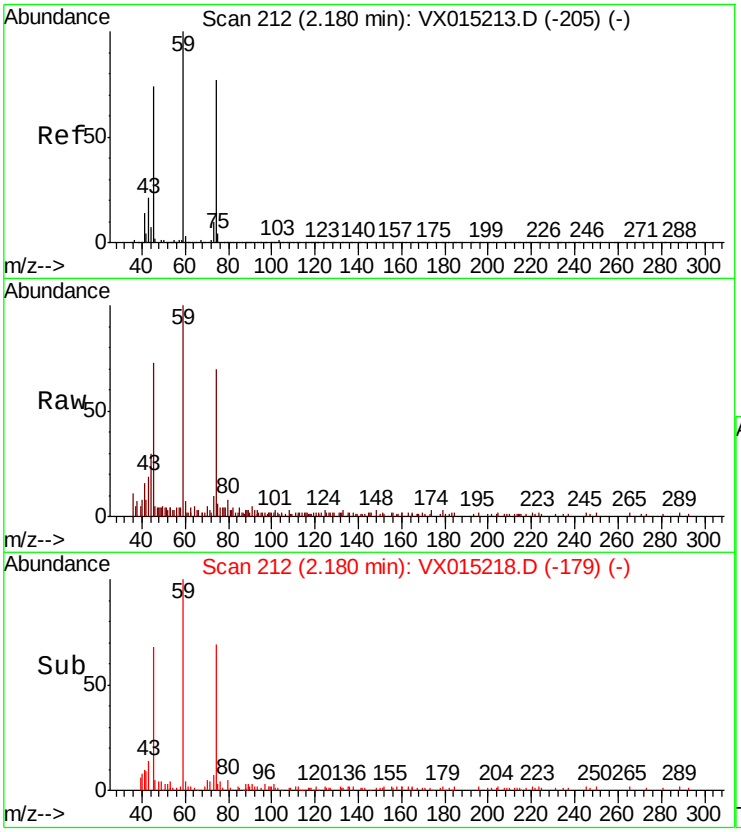


#7
Trichlorofluoromethane
Concen: 2.730 ug/l
RT: 1.93 min Scan# 171
Delta R.T. 0.00 min
Lab File: VX015218.D
Acq: 11 Mar 2020 22:56

Tgt Ion:101 Resp: 11624

Ion	Ratio	Lower	Upper
101	100		
103	61.1	52.5	78.7



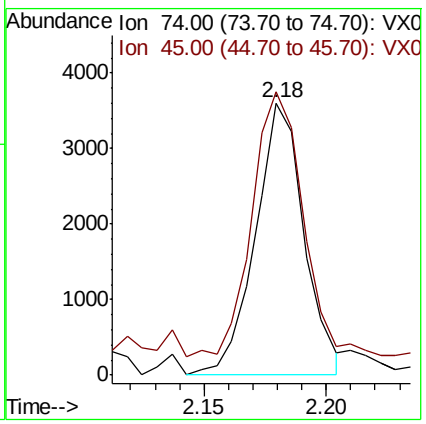


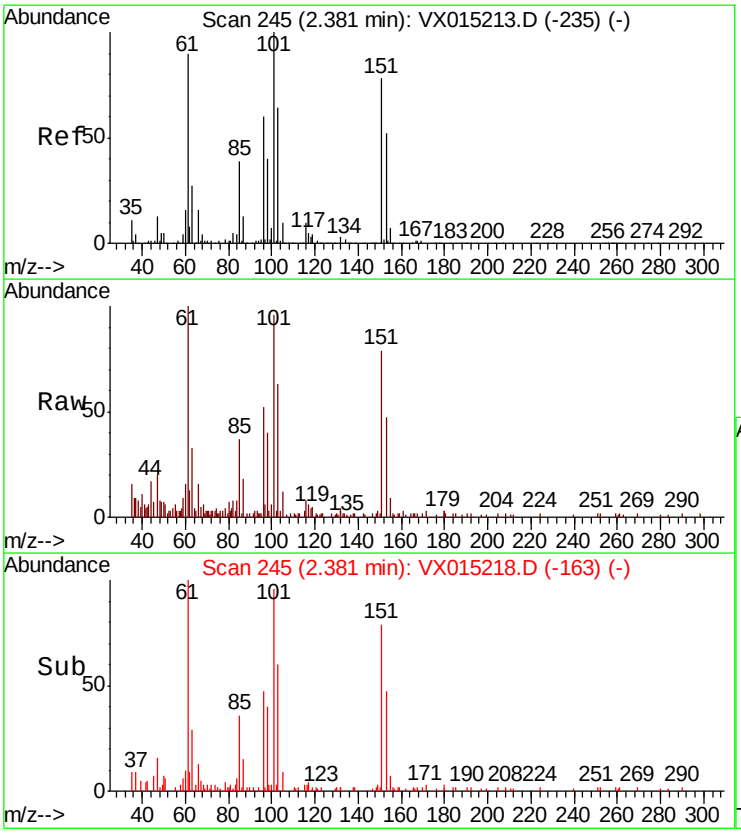
#8
Diethyl Ether
Concen: 2.562 ug/l
RT: 2.18 min Scan# 212
Delta R.T. 0.00 min
Lab File: VX015218.D
Acq: 11 Mar 2020 22:56

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 74 Resp: 4976

Ion	Ratio	Lower	Upper
74	100		
45	97.6	19.1	171.5

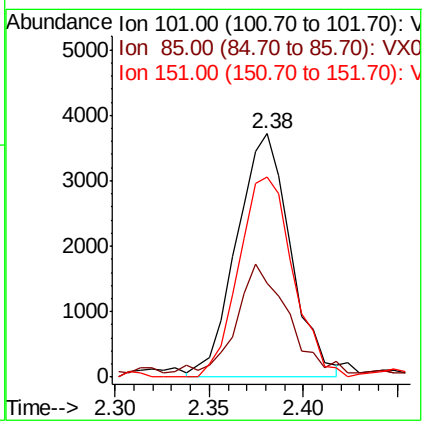


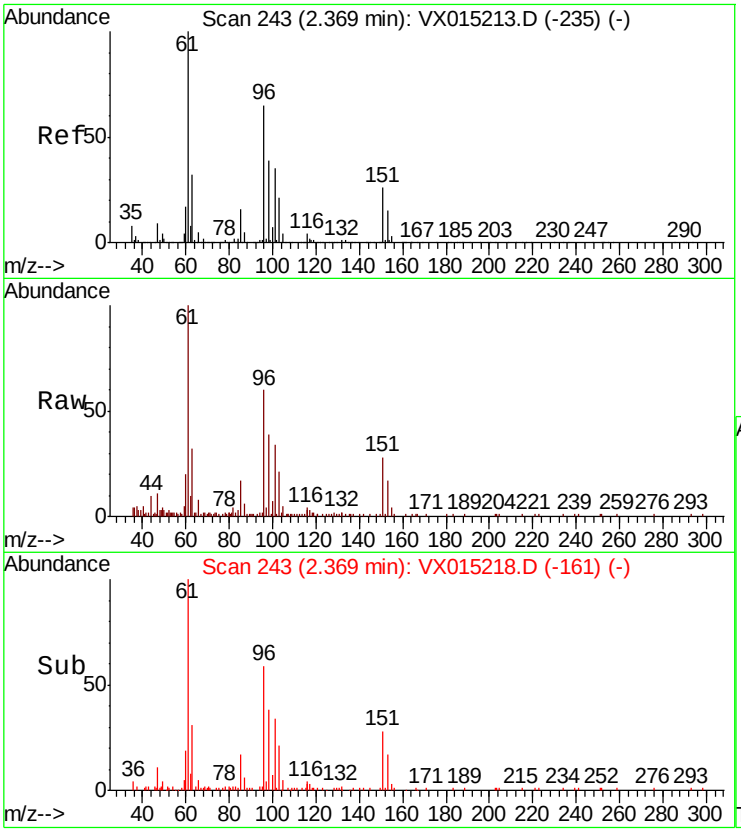


#9
1,1,2-Trichlorotrifluoroethane
Concen: 2.848 ug/l
RT: 2.38 min Scan# 245
Delta R.T. 0.00 min
Lab File: VX015218.D
Acq: 11 Mar 2020 22:56

Tgt Ion:101 Resp: 7367

Ion	Ratio	Lower	Upper
101	100		
85	40.8	0.0	84.6
151	82.7	0.0	161.8



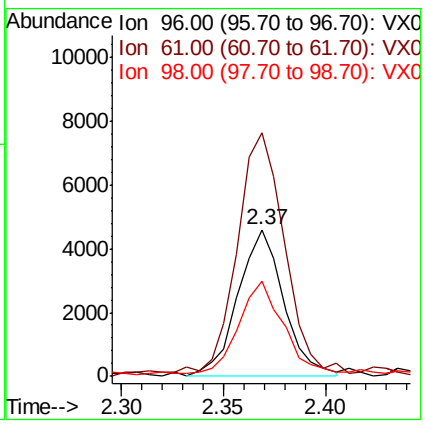


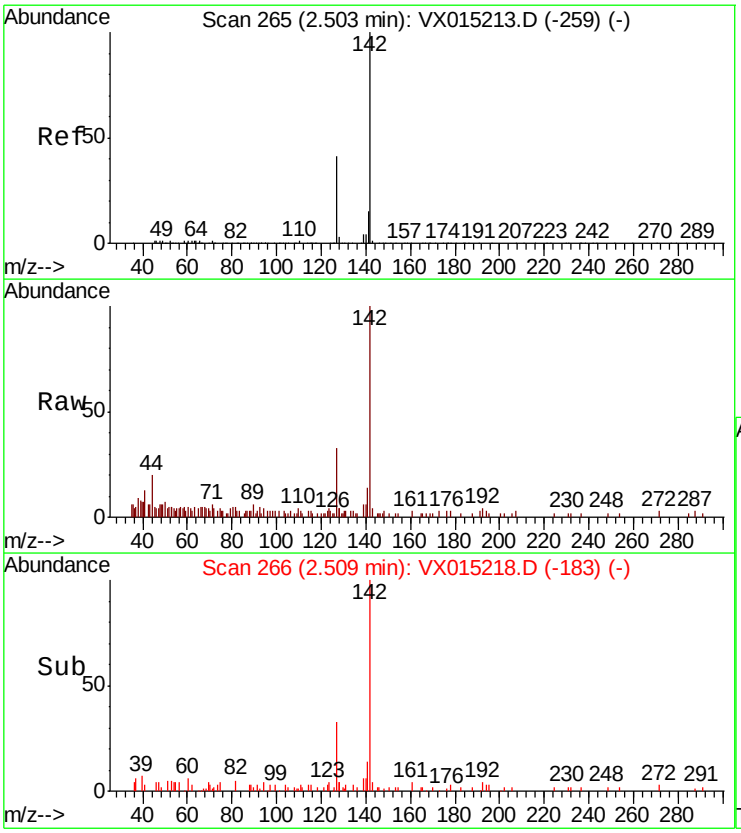
#10
1,1-Dichloroethene
Concen: 2.710 ug/l
RT: 2.37 min Scan# 243
Delta R.T. 0.00 min
Lab File: VX015218.D
Acq: 11 Mar 2020 22:56

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 96 Resp: 7201

Ion	Ratio	Lower	Upper
96	100		
61	157.2	123.1	184.7
98	63.5	48.1	72.1

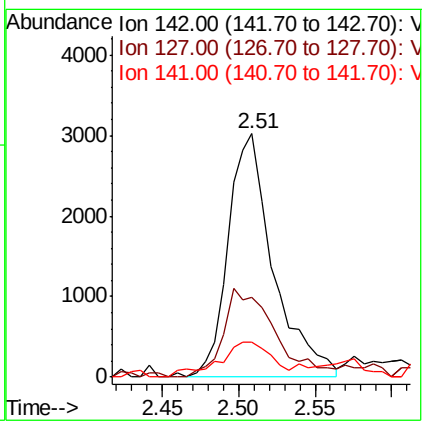


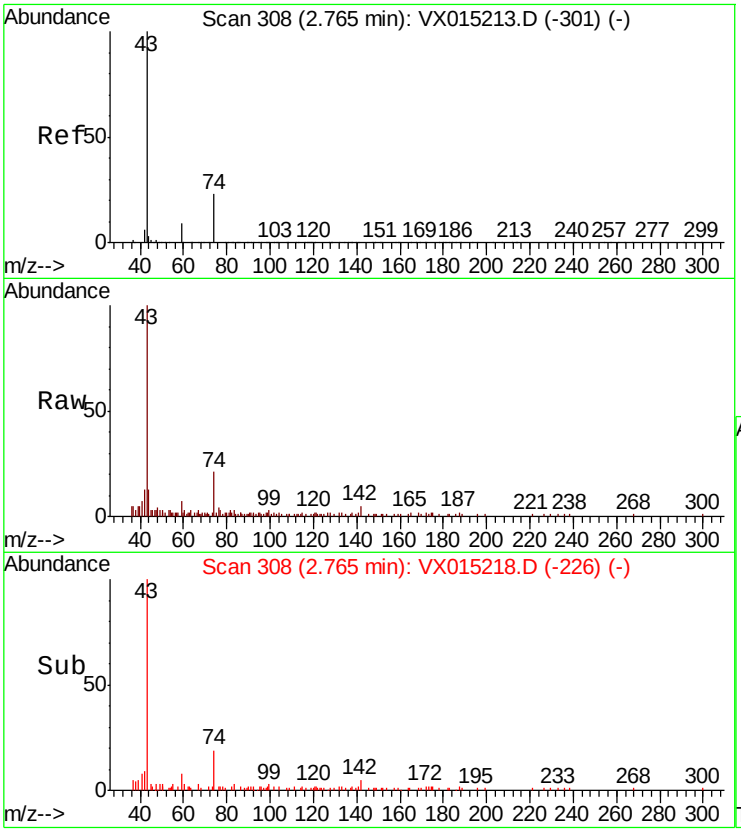


#11
Methyl Iodide
Concen: 2.175 ug/l
RT: 2.51 min Scan# 266
Delta R.T. 0.01 min
Lab File: VX015218.D
Acq: 11 Mar 2020 22:56

Tgt Ion:142 Resp: 6185

Ion	Ratio	Lower	Upper
142	100		
127	31.3	20.7	62.1
141	10.2	7.5	22.6



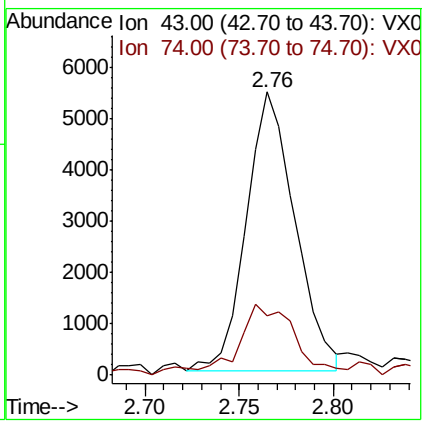


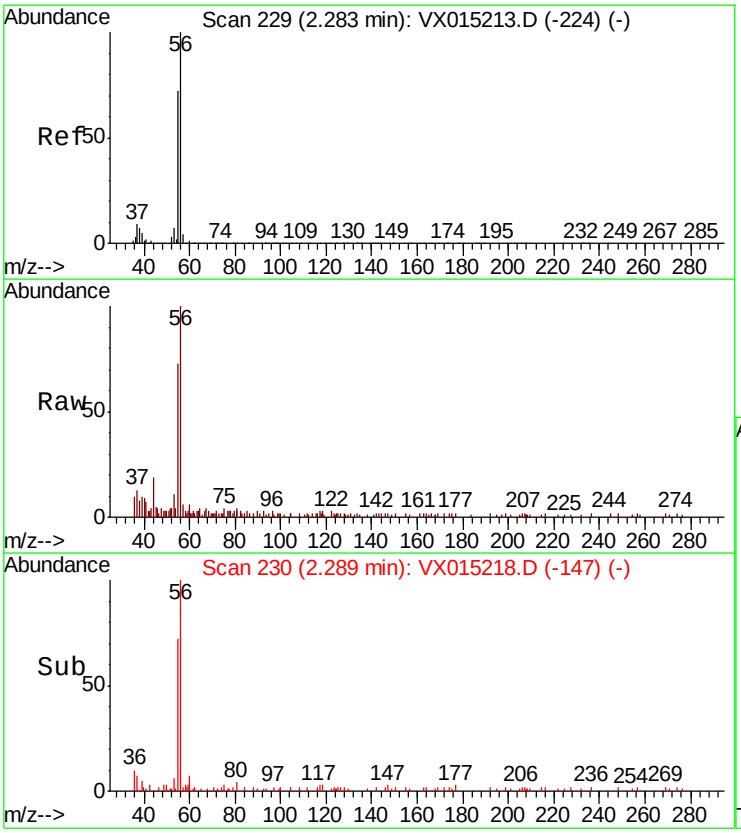
#12
Methyl Acetate
Concen: 2.788 ug/l
RT: 2.76 min Scan# 308
Delta R.T. 0.00 min
Lab File: VX015218.D
Acq: 11 Mar 2020 22:56

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 43 Resp: 9707

Ion	Ratio	Lower	Upper
43	100		
74	19.3	18.3	27.5

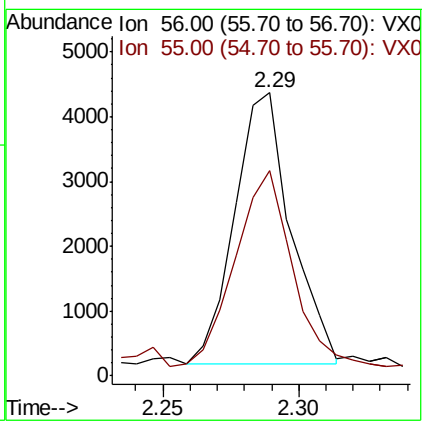


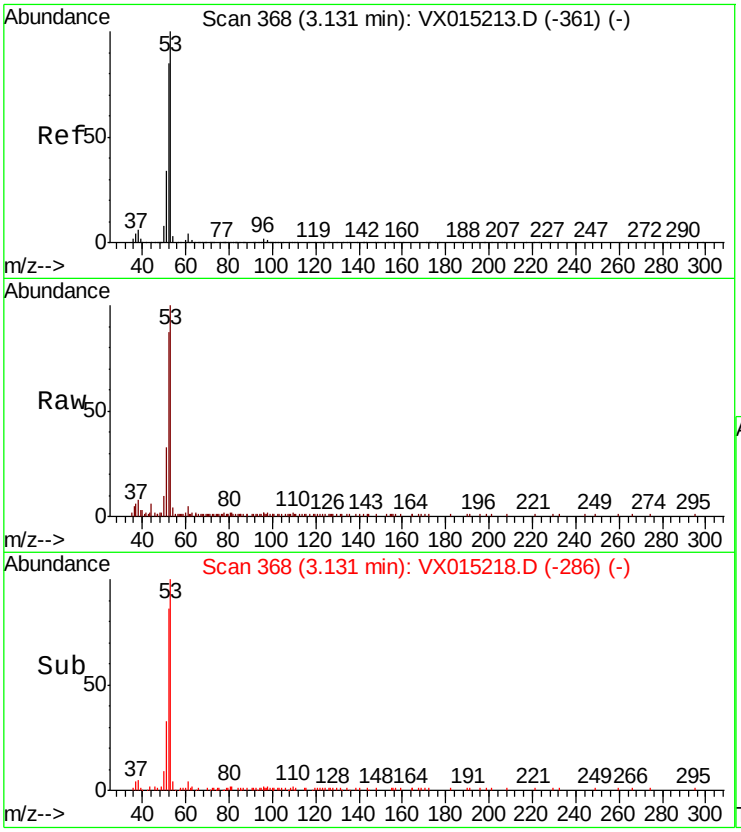


#13
Acrolein
Concen: 10.988 ug/l
RT: 2.29 min Scan# 230
Delta R.T. 0.01 min
Lab File: VX015218.D
Acq: 11 Mar 2020 22:56

Tgt Ion: 56 Resp: 5987

Ion	Ratio	Lower	Upper
56	100		
55	74.2	56.2	84.4



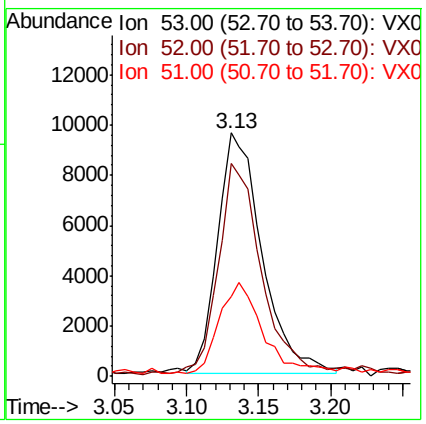


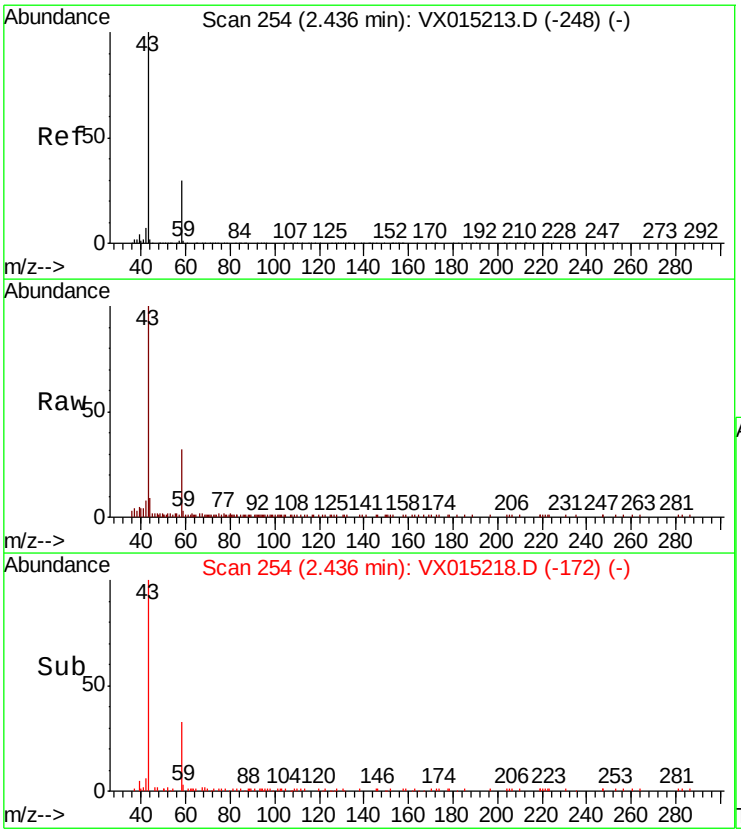
#14
Acrylonitrile
Concen: 12.847 ug/l
RT: 3.13 min Scan# 368
Delta R.T. 0.00 min
Lab File: VX015218.D
Acq: 11 Mar 2020 22:56

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 53 Resp: 20665

Ion	Ratio	Lower	Upper
53	100		
52	84.5	41.1	123.3
51	36.9	18.1	54.4

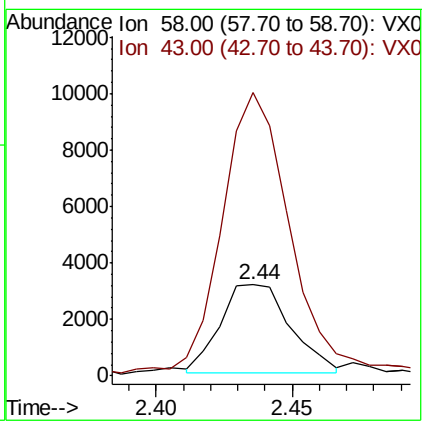


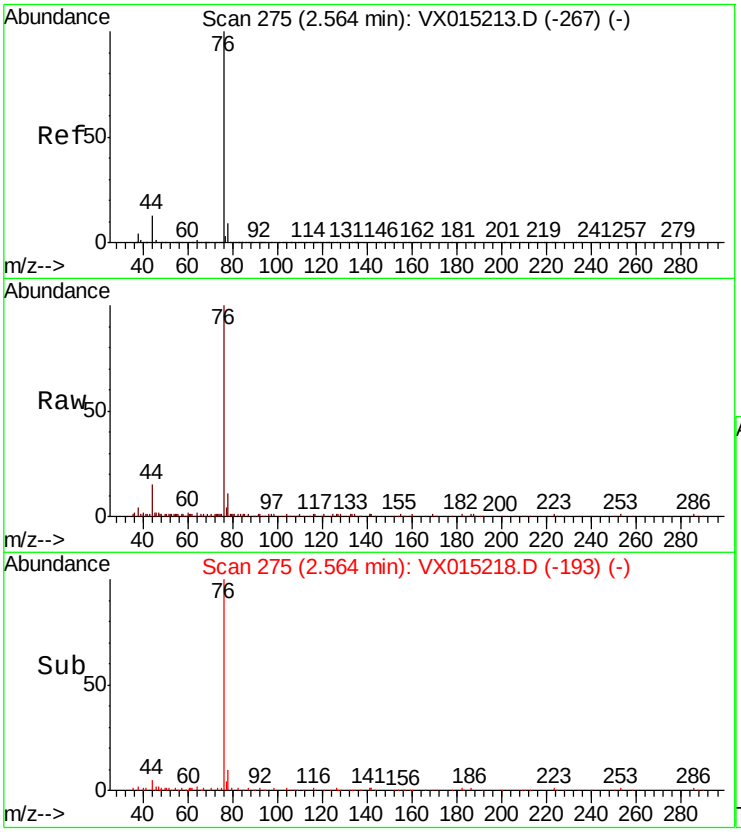


#15
Acetone
Concen: 13.667 ug/l
RT: 2.44 min Scan# 254
Delta R.T. 0.00 min
Lab File: VX015218.D
Acq: 11 Mar 2020 22:56

Tgt Ion: 58 Resp: 5617

Ion	Ratio	Lower	Upper
58	100		
43	311.9	267.7	401.5



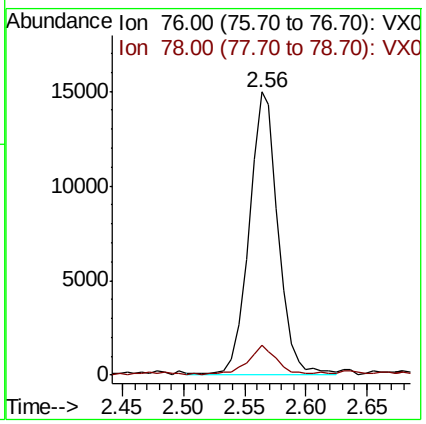


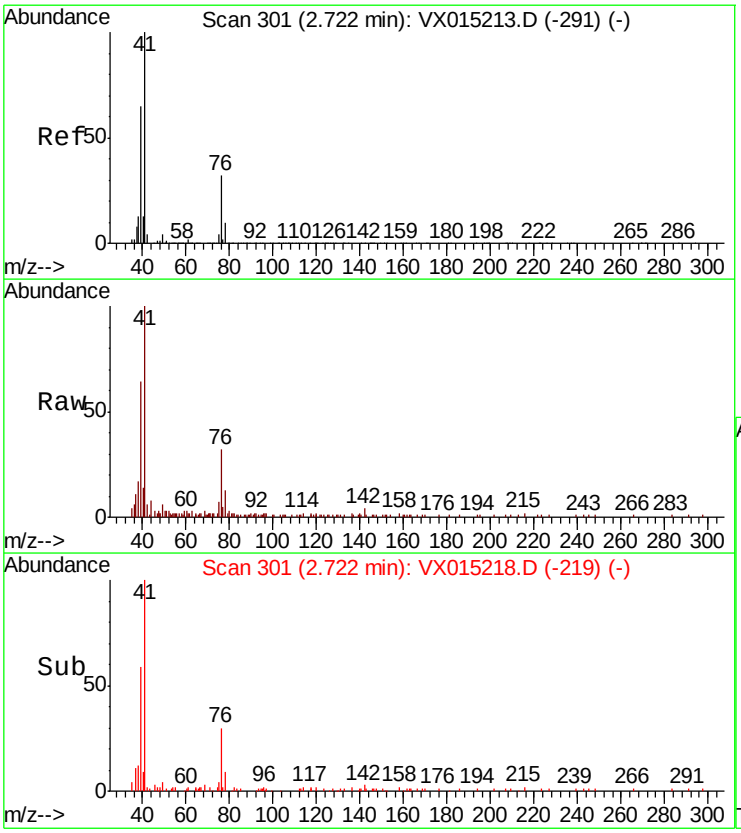
#16
Carbon Disulfide
Concen: 3.251 ug/l
RT: 2.56 min Scan# 275
Delta R.T. 0.00 min
Lab File: VX015218.D
Acq: 11 Mar 2020 22:56

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 76 Resp: 24477

Ion	Ratio	Lower	Upper
76	100		
78	10.6	7.3	10.9

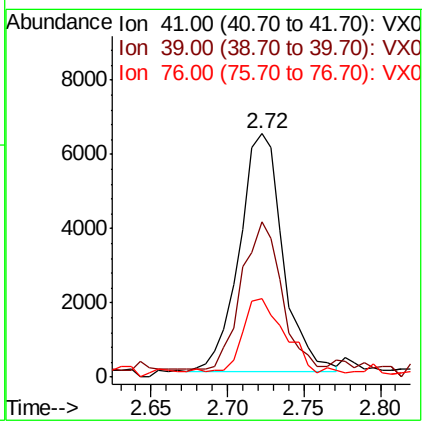


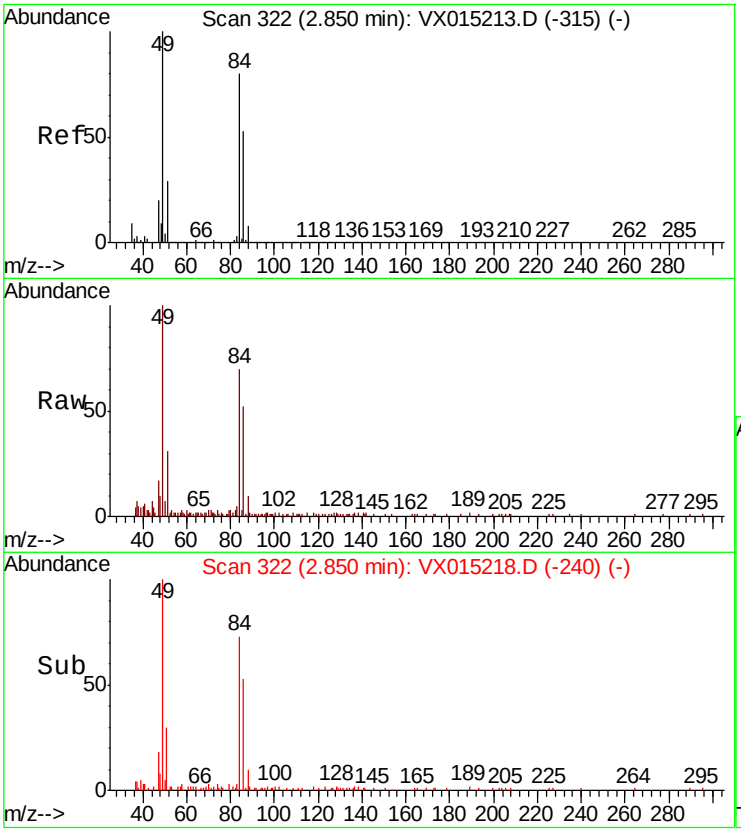


#17
Allyl chloride
Concen: 2.545 ug/l
RT: 2.72 min Scan# 301
Delta R.T. 0.00 min
Lab File: VX015218.D
Acq: 11 Mar 2020 22:56

Tgt Ion: 41 Resp: 12704

Ion	Ratio	Lower	Upper
41	100		
39	61.7	32.6	97.7
76	30.8	16.2	48.5



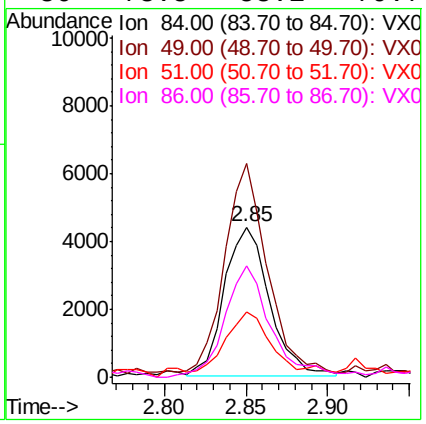


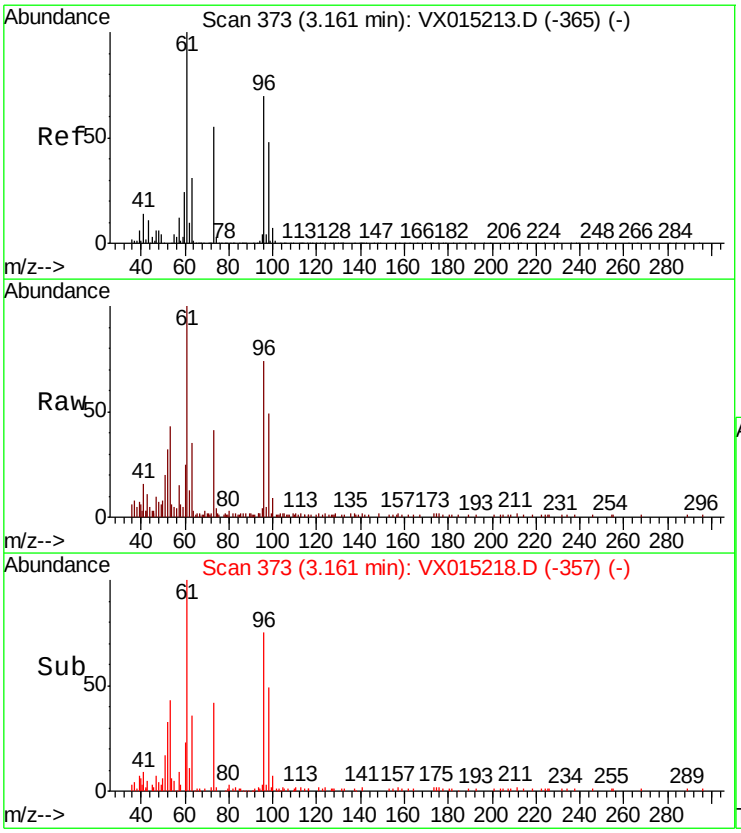
#18
Methylene Chloride
Concen: 2.699 ug/l
RT: 2.85 min Scan# 322
Delta R.T. 0.00 min
Lab File: VX015218.D
Acq: 11 Mar 2020 22:56

Instrument : MSVOA_X
ClientSampleId :

Tgt Ion: 84 Resp: 8420

Ion	Ratio	Lower	Upper
84	100		
49	143.0	100.5	150.7
51	41.1	28.7	43.1
86	73.5	53.1	79.7

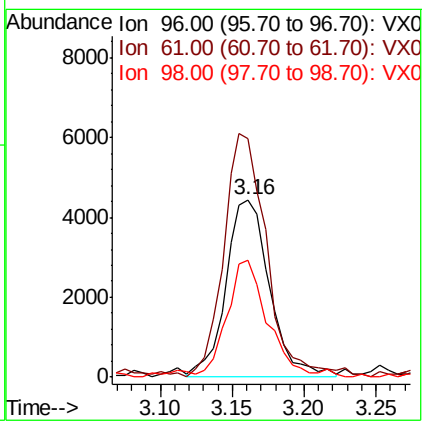


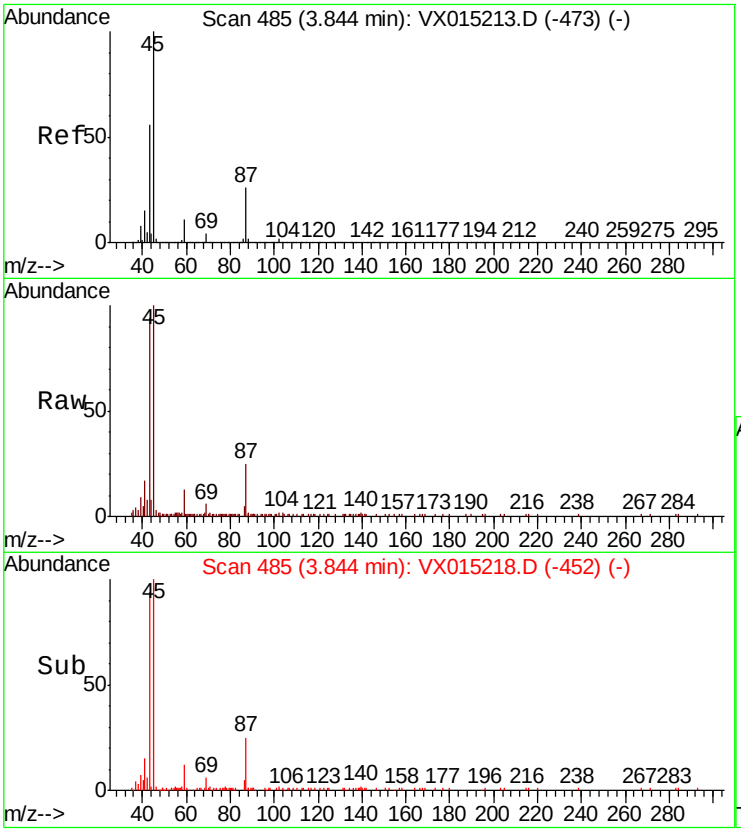


#19
trans-1,2-Dichloroethene
Concen: 3.150 ug/l
RT: 3.16 min Scan# 373
Delta R.T. 0.00 min
Lab File: VX015218.D
Acq: 11 Mar 2020 22:56

Tgt Ion: 96 Resp: 9364

Ion	Ratio	Lower	Upper
96	100		
61	136.7	113.8	170.6
98	65.5	54.6	82.0



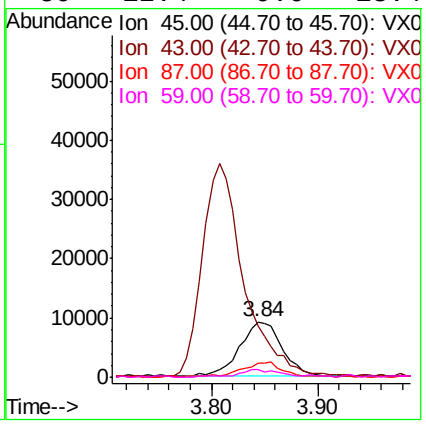


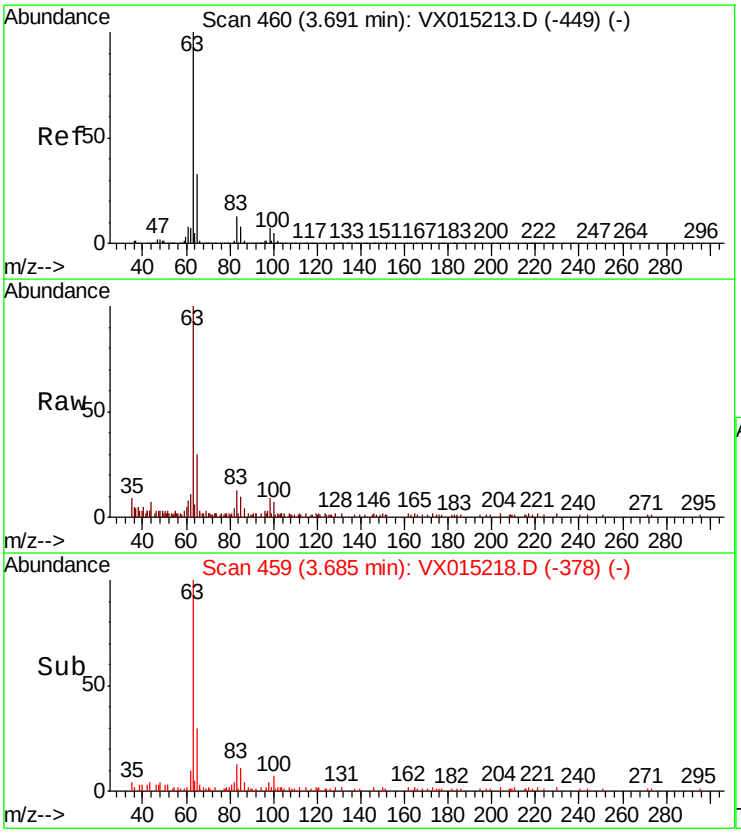
#20
Diisopropyl ether
Concen: 2.533 ug/l
RT: 3.84 min Scan# 485
Delta R.T. 0.00 min
Lab File: VX015218.D
Acq: 11 Mar 2020 22:56

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 45 Resp: 25493

Ion	Ratio	Lower	Upper
45	100		
43	90.1	60.3	90.5
87	24.2	21.0	31.6
59	12.4	9.0	13.4

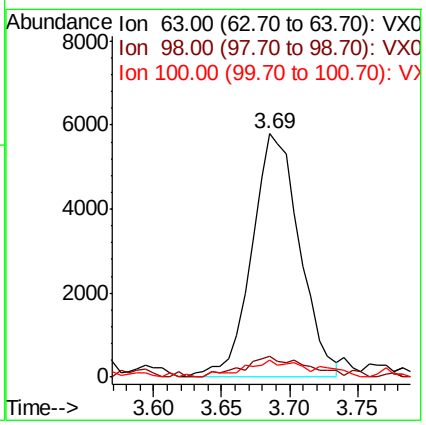


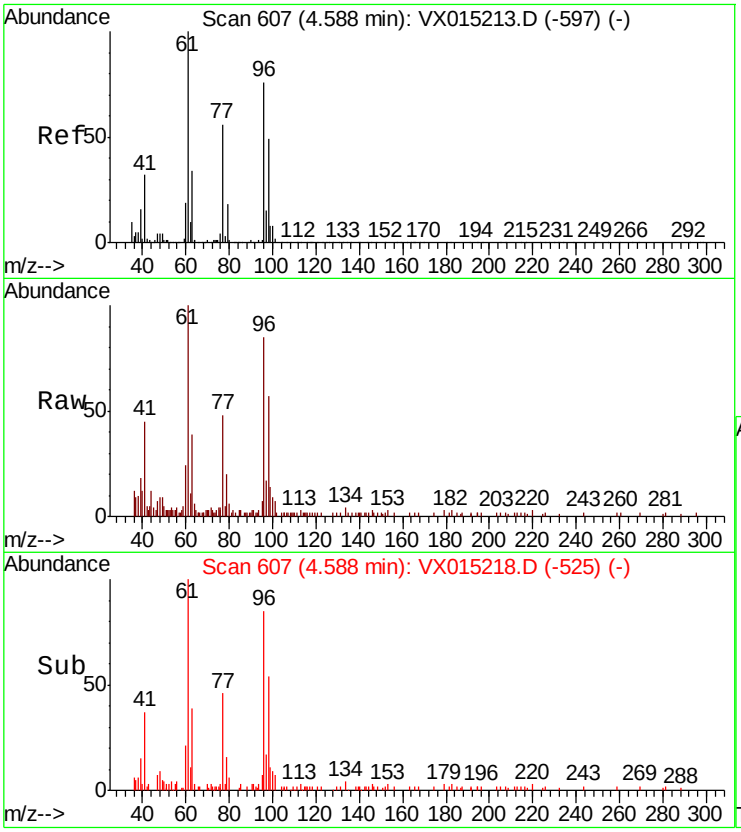


#21
1,1-Dichloroethane
Concen: 2.652 ug/l
RT: 3.69 min Scan# 459
Delta R.T. -0.01 min
Lab File: VX015218.D
Acq: 11 Mar 2020 22:56

Tgt Ion: 63 Resp: 14273

Ion	Ratio	Lower	Upper
63	100		
98	8.8	3.6	10.8
100	5.8	2.6	7.8



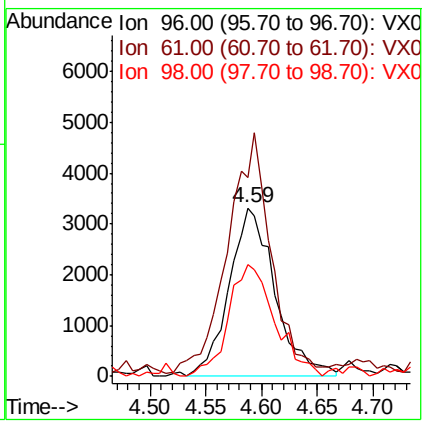


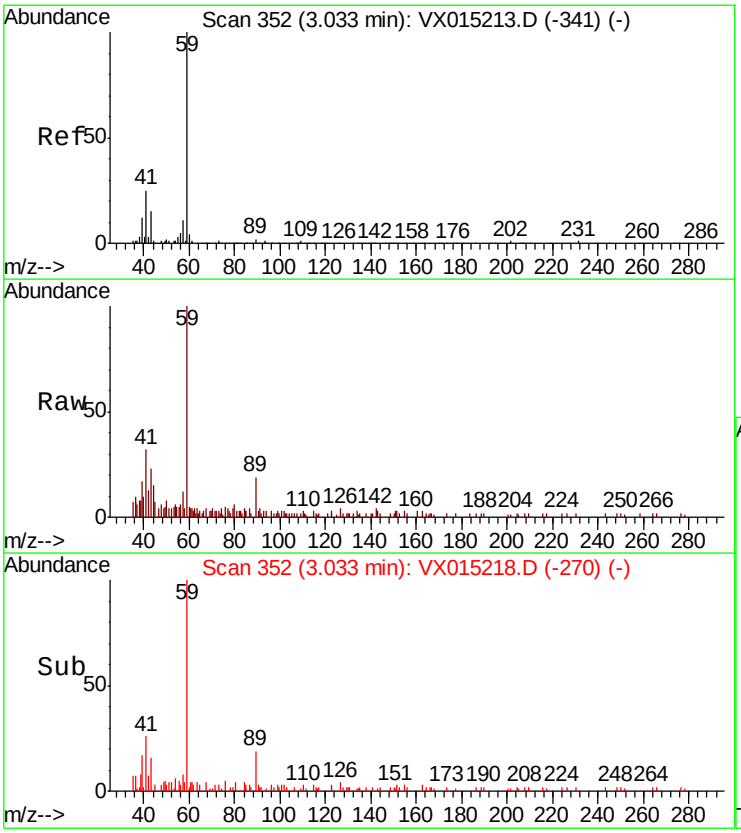
#22
cis-1,2-Dichloroethene
Concen: 2.842 ug/l
RT: 4.59 min Scan# 607
Delta R.T. 0.00 min
Lab File: VX015218.D
Acq: 11 Mar 2020 22:56

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 96 Resp: 9543

Ion	Ratio	Lower	Upper
96	100		
61	130.6	109.3	163.9
98	65.3	51.3	76.9

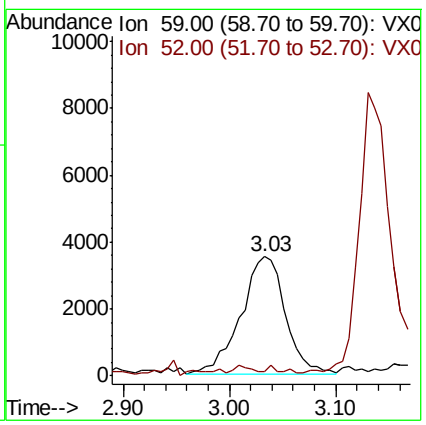


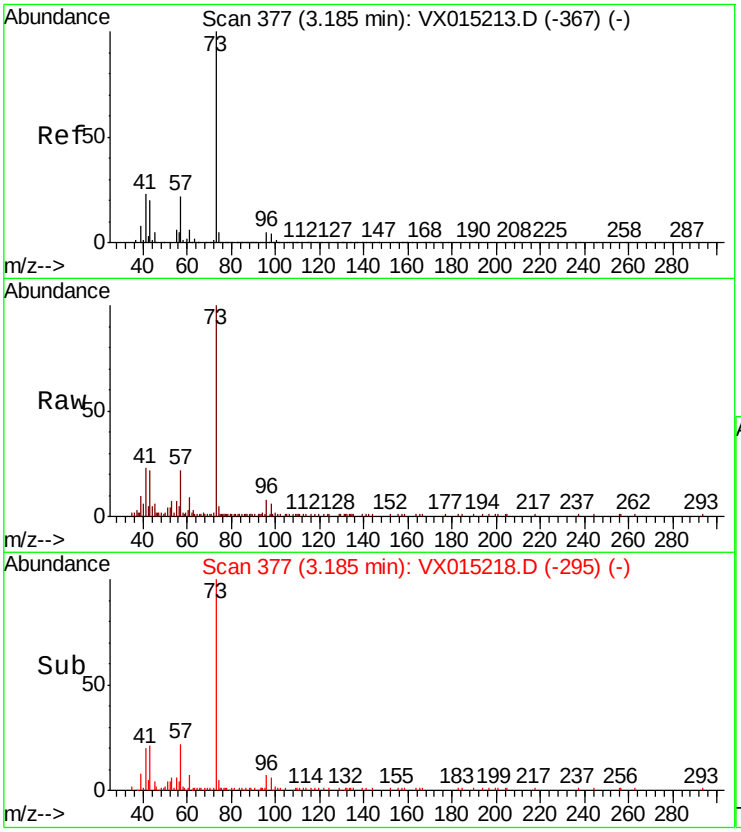


#23
tert-Butyl Alcohol
Concen: 16.159 ug/l
RT: 3.03 min Scan# 352
Delta R.T. 0.00 min
Lab File: VX015218.D
Acq: 11 Mar 2020 22:56

Tgt Ion: 59 Resp: 10364

Ion	Ratio	Lower	Upper
59	100		
52	1.1	0.2	0.2#



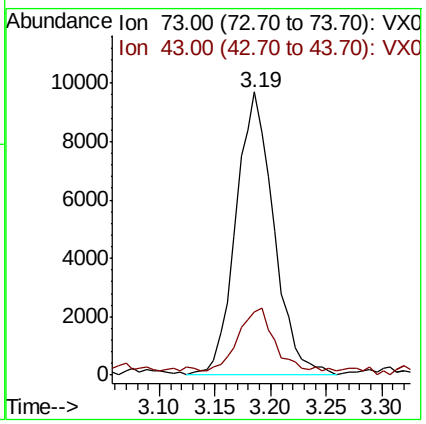


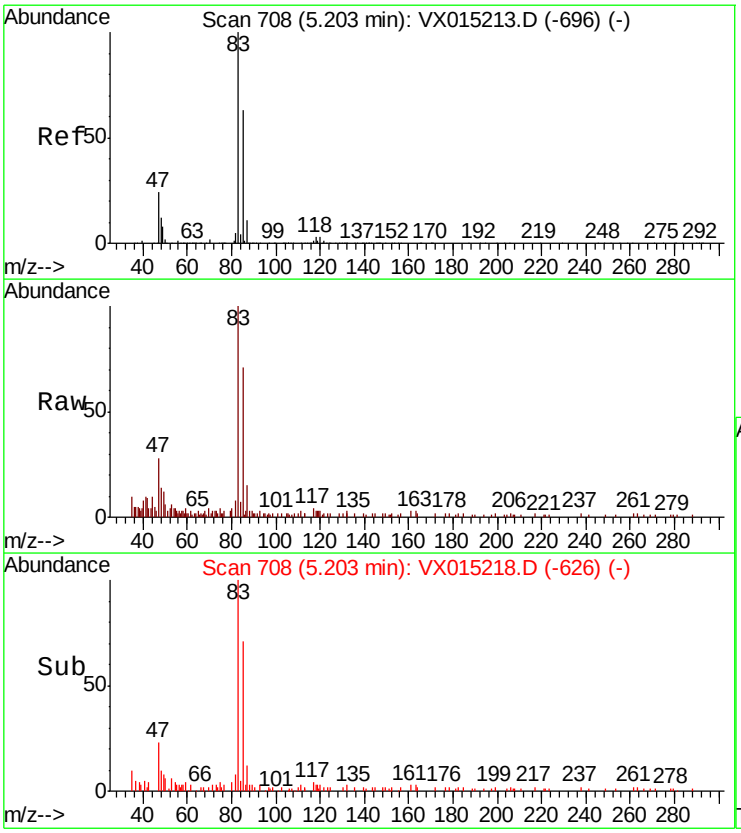
#24
Methyl tert-Butyl Ether
Concen: 2.649 ug/l
RT: 3.19 min Scan# 377
Delta R.T. 0.00 min
Lab File: VX015218.D
Acq: 11 Mar 2020 22:56

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 73 Resp: 22969

Ion	Ratio	Lower	Upper
73	100		
43	21.4	16.4	24.6

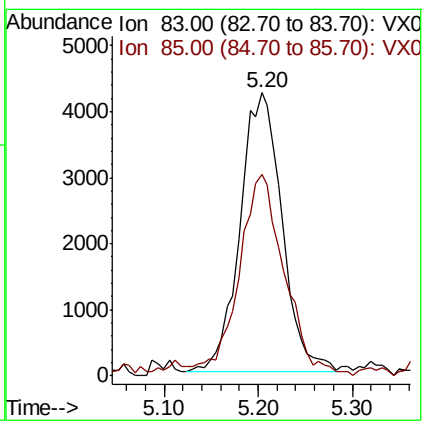


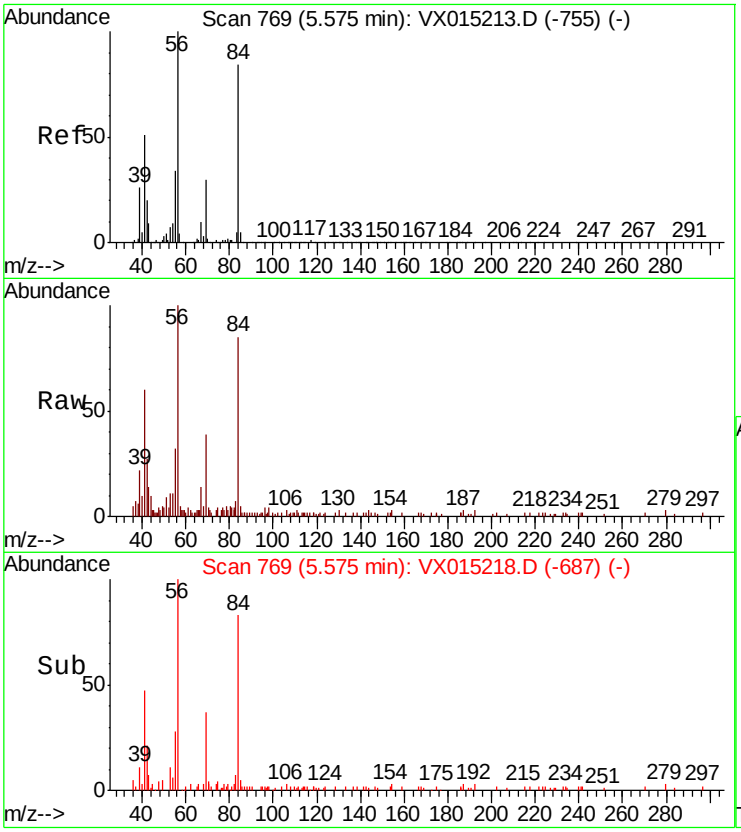


#25
Chloroform
Concen: 2.566 ug/l
RT: 5.20 min Scan# 708
Delta R.T. 0.00 min
Lab File: VX015218.D
Acq: 11 Mar 2020 22:56

Tgt Ion: 83 Resp: 13223

Ion	Ratio	Lower	Upper
83	100		
85	70.6	50.7	76.1



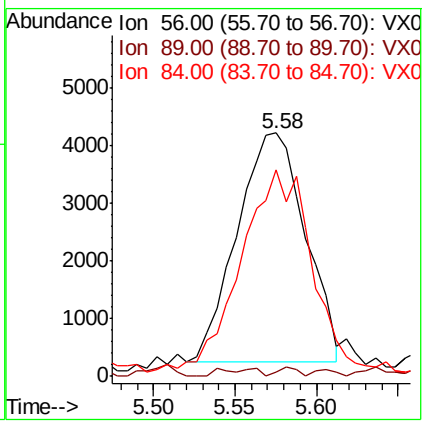


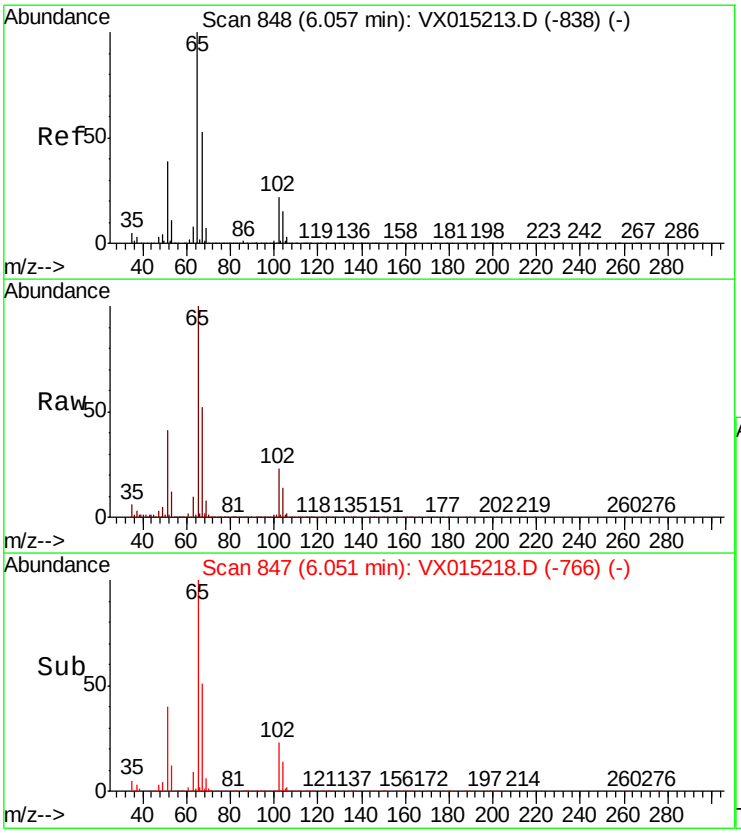
#26
Cyclohexane
Concen: 2.343 ug/l
RT: 5.58 min Scan# 769
Delta R.T. 0.00 min
Lab File: VX015218.D
Acq: 11 Mar 2020 22:56

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 56 Resp: 11551

Ion	Ratio	Lower	Upper
56	100		
89	1.1	0.1	0.1#
84	91.8	67.3	100.9

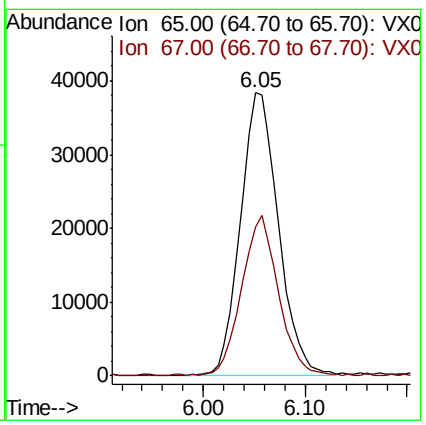


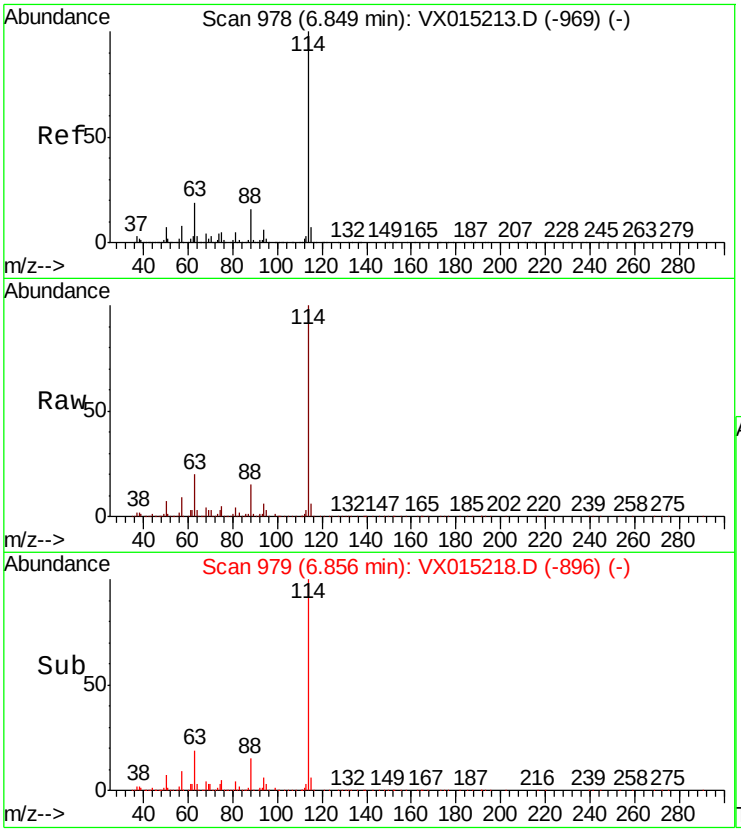


#27
1,2-Dichloroethane-d4
Concen: 29.726 ug/l
RT: 6.05 min Scan# 847
Delta R.T. -0.01 min
Lab File: VX015218.D
Acq: 11 Mar 2020 22:56

Tgt Ion: 65 Resp: 98860

Ion	Ratio	Lower	Upper
65	100		
67	54.2	42.2	63.4



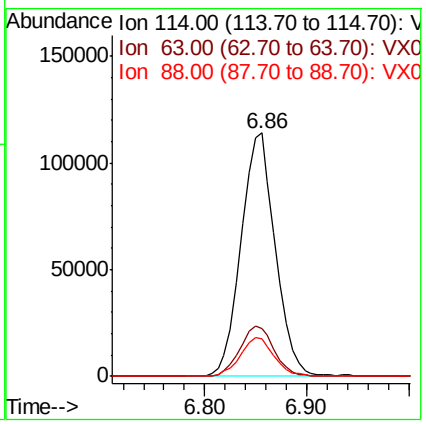


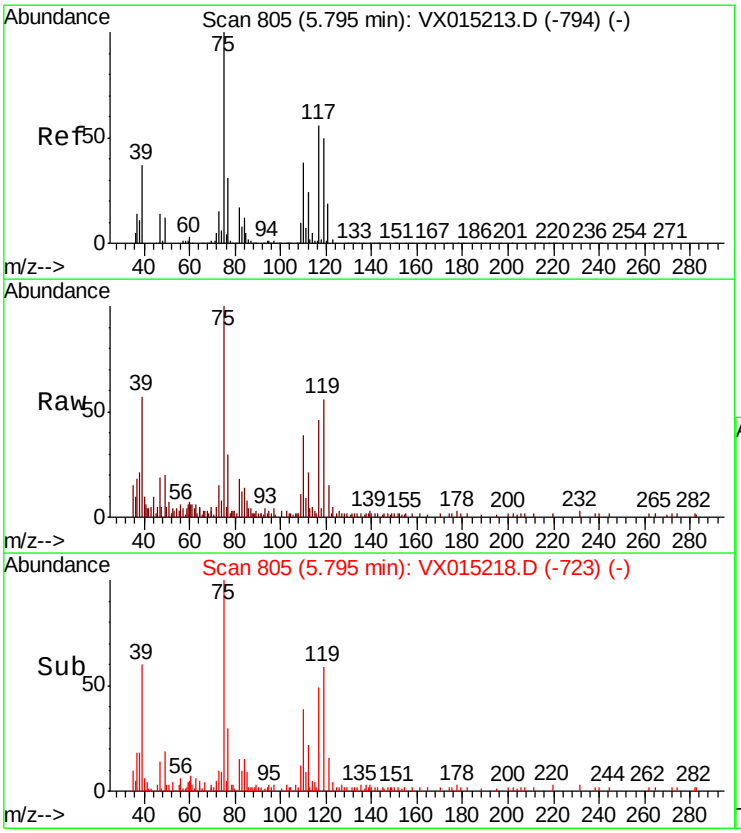
#28
1,4-Difluorobenzene
Concen: 30.000 ug/l
RT: 6.86 min Scan# 979
Delta R.T. 0.01 min
Lab File: VX015218.D
Acq: 11 Mar 2020 22:56

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:114 Resp: 265380

Ion	Ratio	Lower	Upper
114	100		
63	20.6	15.8	23.6
88	15.9	12.4	18.6

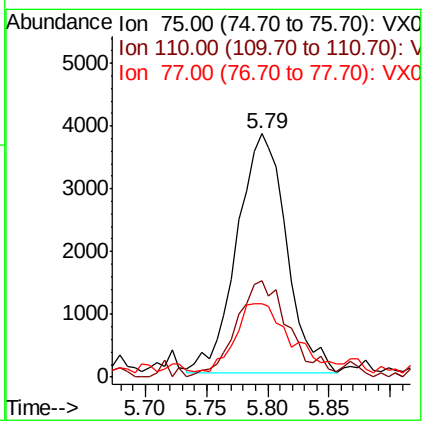


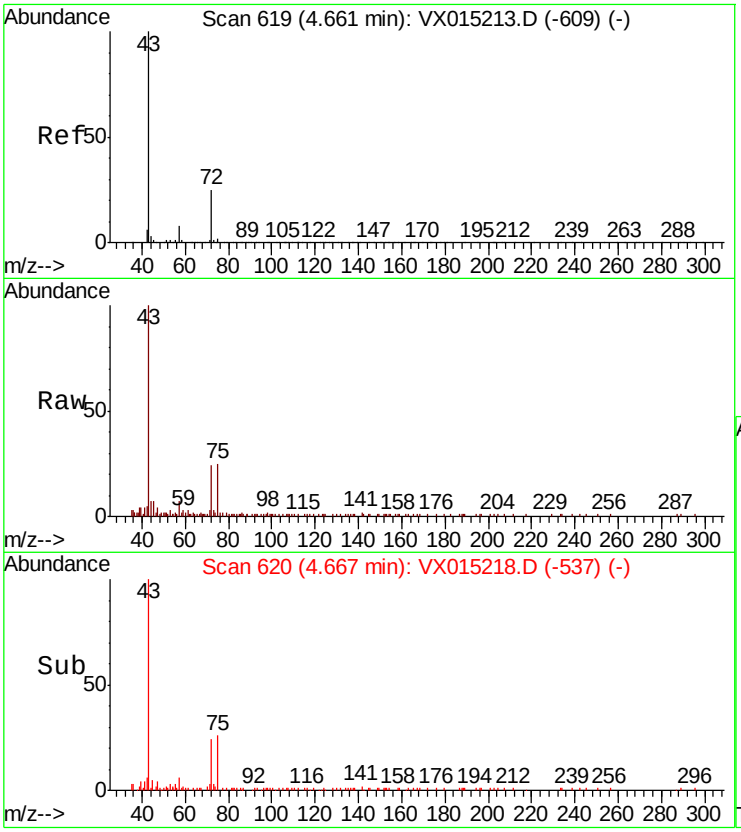


#29
1,1-Dichloropropene
Concen: 2.697 ug/l
RT: 5.79 min Scan# 805
Delta R.T. 0.00 min
Lab File: VX015218.D
Acq: 11 Mar 2020 22:56

Tgt Ion: 75 Resp: 10671

Ion	Ratio	Lower	Upper
75	100		
110	41.3	0.0	74.2
77	26.1	0.0	61.6



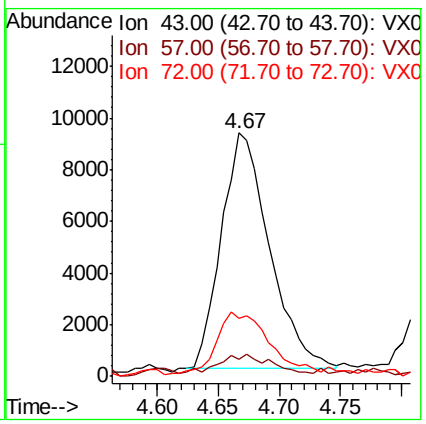


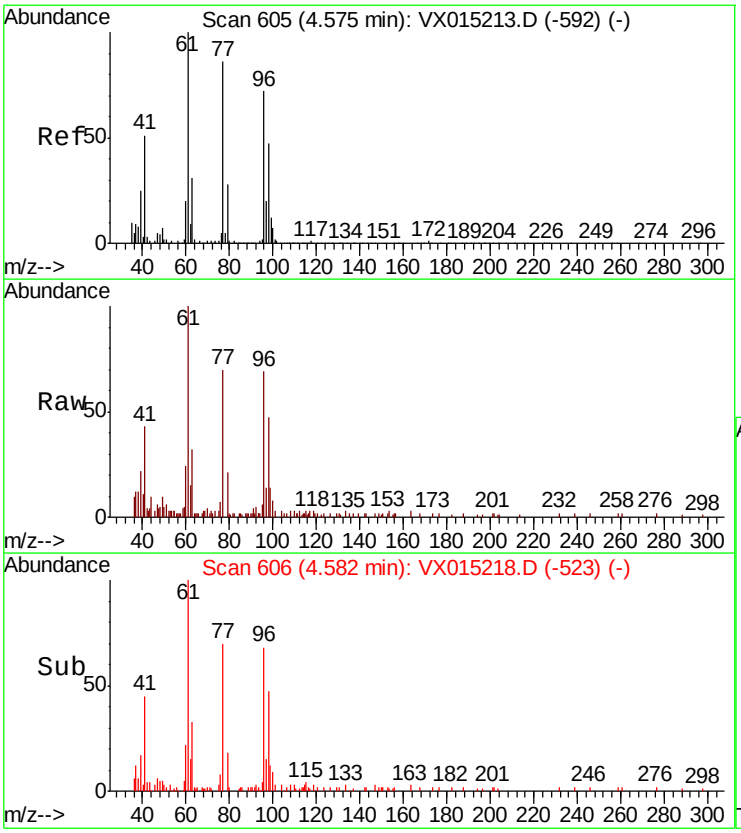
#30
2-Butanone
Concen: 11.606 ug/l
RT: 4.67 min Scan# 620
Delta R.T. 0.01 min
Lab File: VX015218.D
Acq: 11 Mar 2020 22:56

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 43 Resp: 24955

Ion	Ratio	Lower	Upper
43	100		
57	5.3	6.0	9.0#
72	13.1	20.2	30.4#

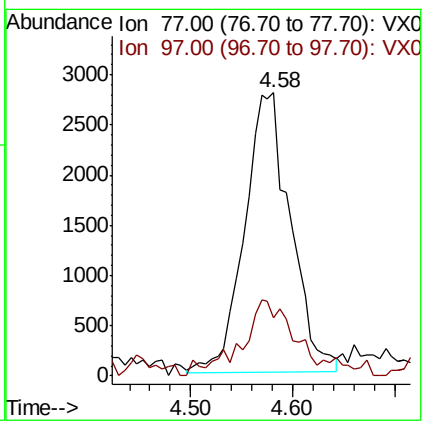


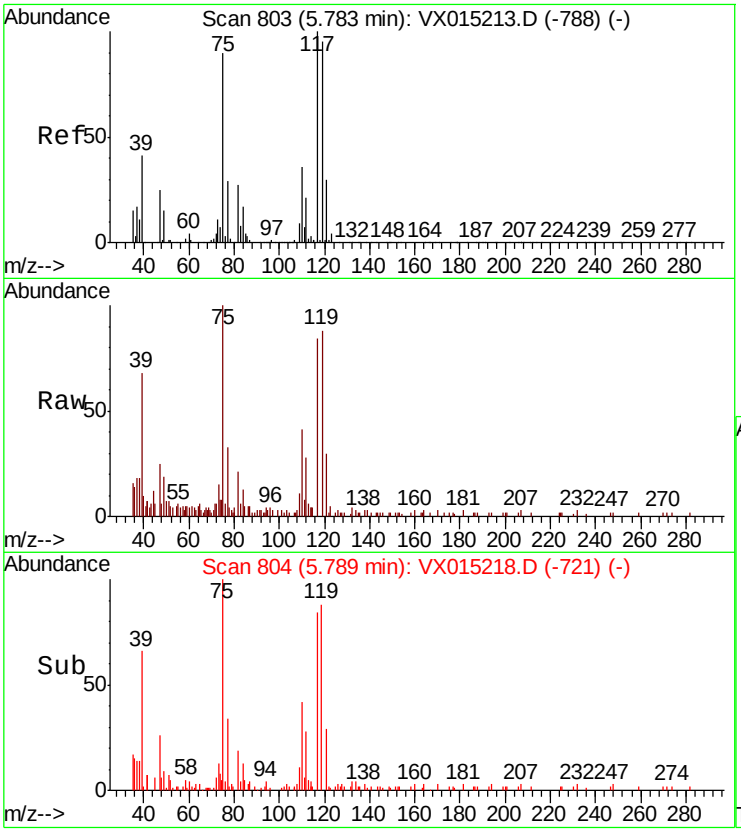


#31
2,2-Dichloropropane
Concen: 2.509 ug/l
RT: 4.58 min Scan# 606
Delta R.T. 0.01 min
Lab File: VX015218.D
Acq: 11 Mar 2020 22:56

Tgt Ion: 77 Resp: 8755

Ion	Ratio	Lower	Upper
77	100		
97	12.1	19.4	29.2#



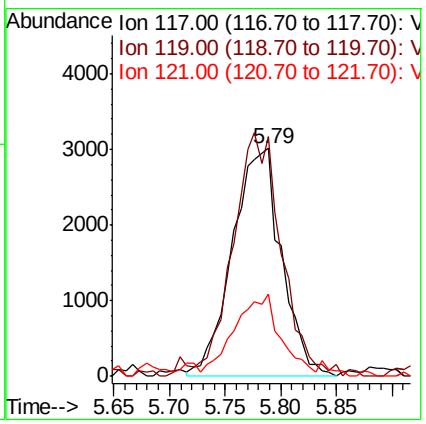


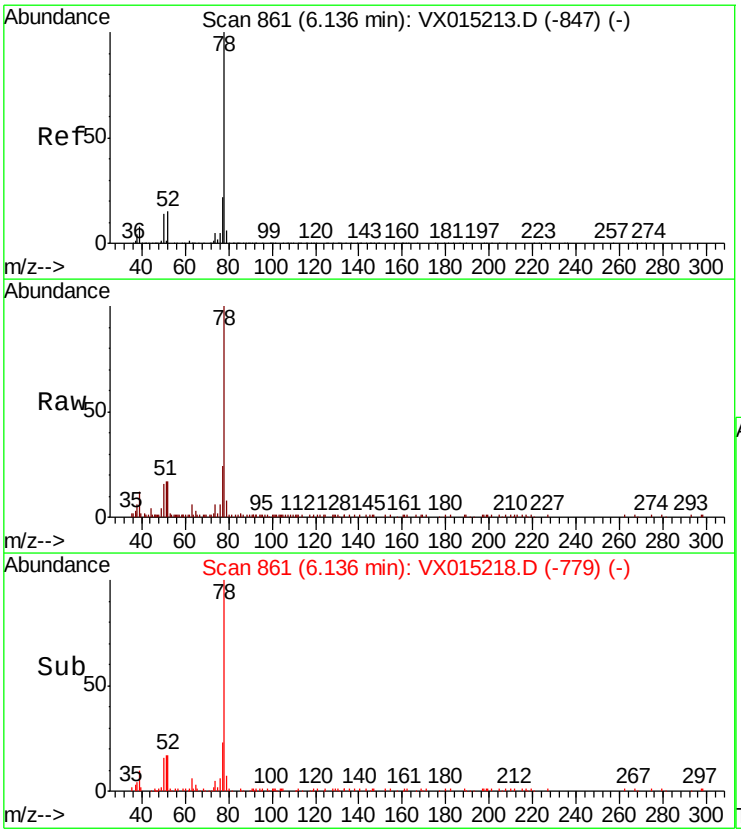
#33
Carbon Tetrachloride
Concen: 2.500 ug/l
RT: 5.79 min Scan# 804
Delta R.T. 0.01 min
Lab File: VX015218.D
Acq: 11 Mar 2020 22:56

Instrument : MSVOA_X
ClientSampleId :

Tgt Ion:117 Resp: 9271

Ion	Ratio	Lower	Upper
117	100		
119	100.7	76.2	114.2
121	33.2	24.2	36.4

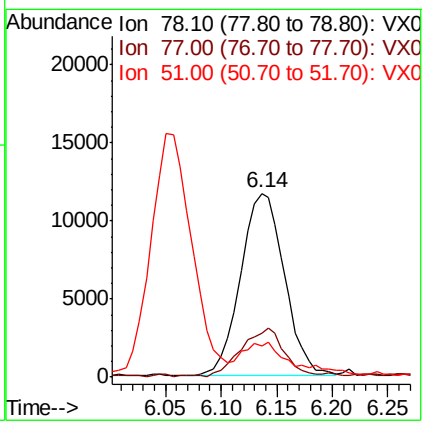


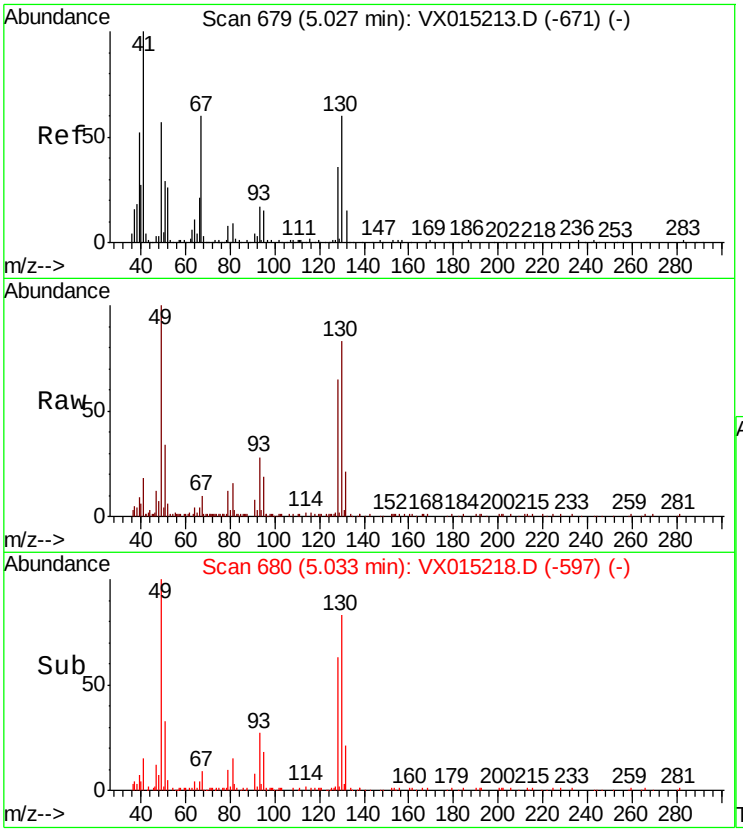


#34
Benzene
Concen: 2.646 ug/l
RT: 6.14 min Scan# 861
Delta R.T. 0.00 min
Lab File: VX015218.D
Acq: 11 Mar 2020 22:56

Tgt Ion: 78 Resp: 32132

Ion	Ratio	Lower	Upper
78	100		
77	23.0	17.9	26.9
51	13.6	13.4	20.0



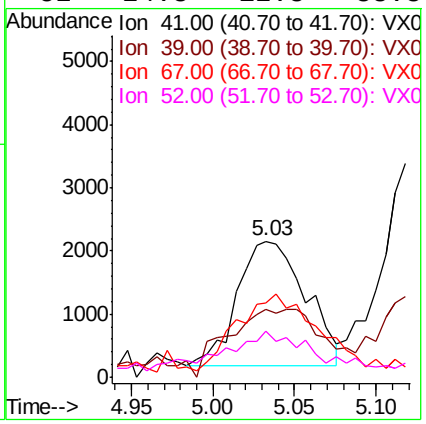


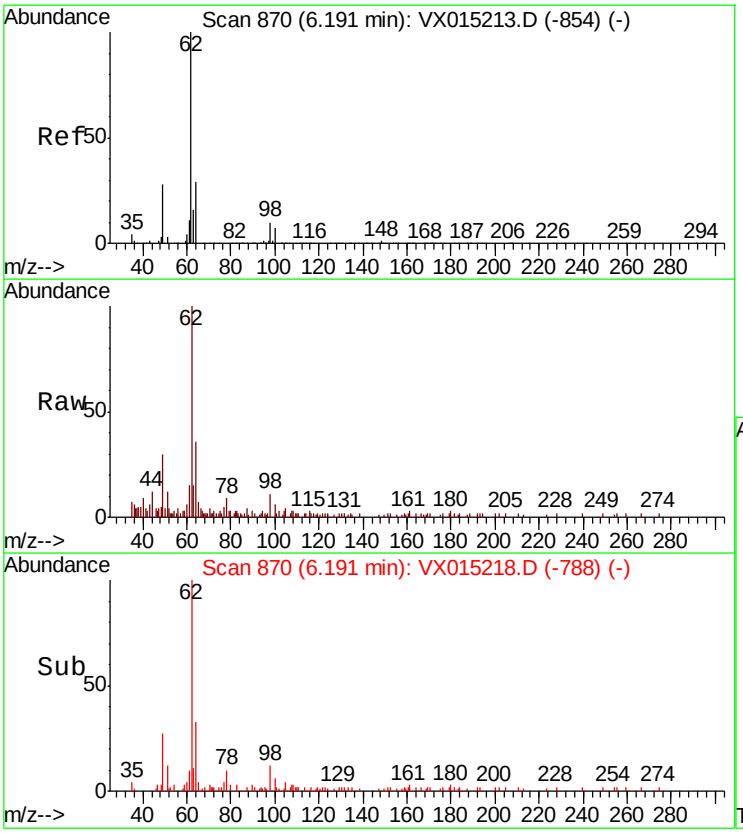
#35
Methacrylonitrile
Concen: 2.435 ug/l
RT: 5.03 min Scan# 680
Delta R.T. 0.01 min
Lab File: VX015218.D
Acq: 11 Mar 2020 22:56

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 41 Resp: 5720

Ion	Ratio	Lower	Upper
41	100		
39	40.5	25.9	77.6
67	52.3	29.4	88.2
52	24.3	12.8	38.3

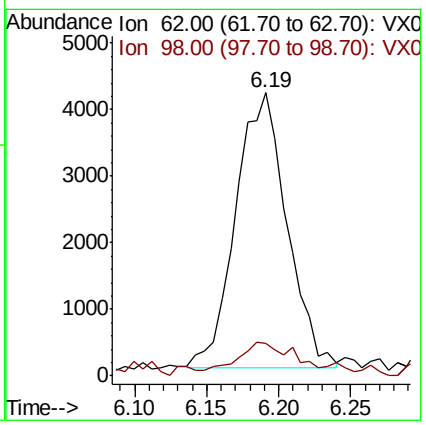


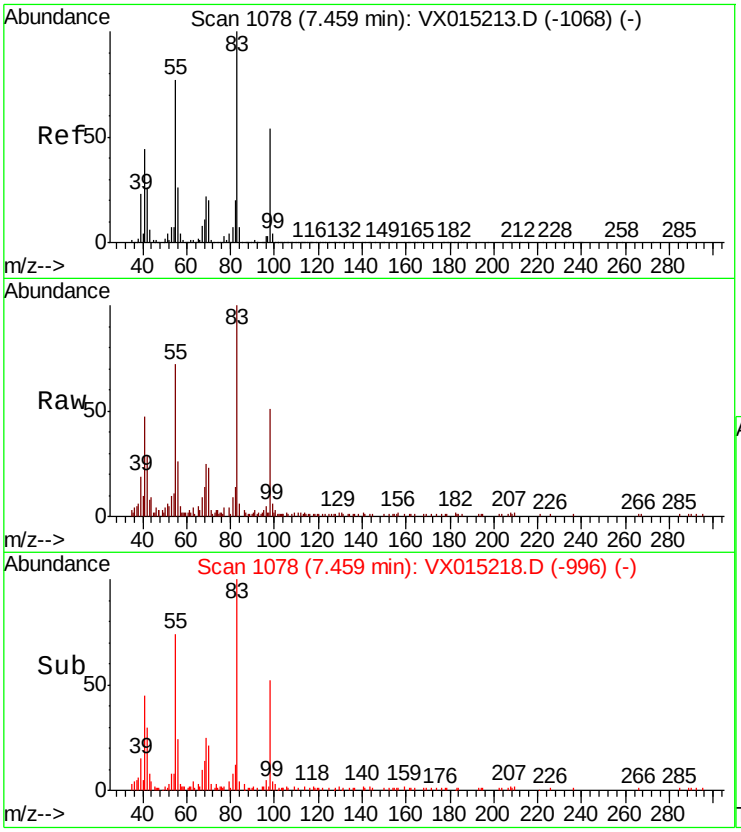


#36
1,2-Dichloroethane
Concen: 2.530 ug/l
RT: 6.19 min Scan# 870
Delta R.T. 0.00 min
Lab File: VX015218.D
Acq: 11 Mar 2020 22:56

Tgt Ion: 62 Resp: 10206

Ion	Ratio	Lower	Upper
62	100		
98	8.6	8.6	13.0#



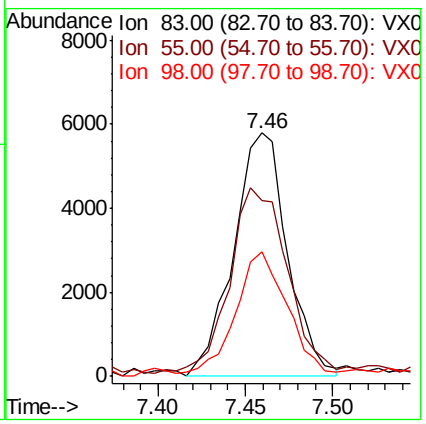


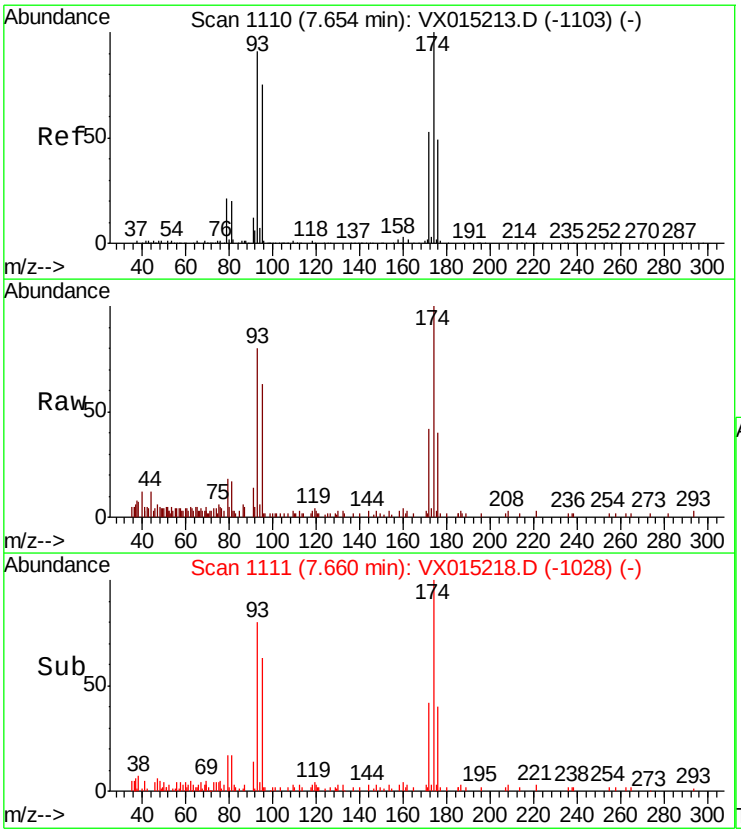
#38
Methylcyclohexane
Concen: 2.661 ug/l
RT: 7.46 min Scan# 1078
Delta R.T. 0.00 min
Lab File: VX015218.D
Acq: 11 Mar 2020 22:56

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 83 Resp: 12435

Ion	Ratio	Lower	Upper
83	100		
55	81.6	39.9	119.6
98	49.8	24.8	74.3

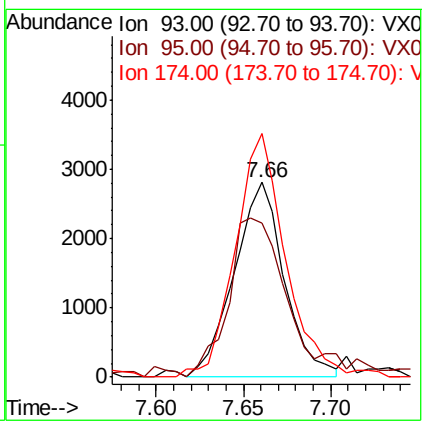


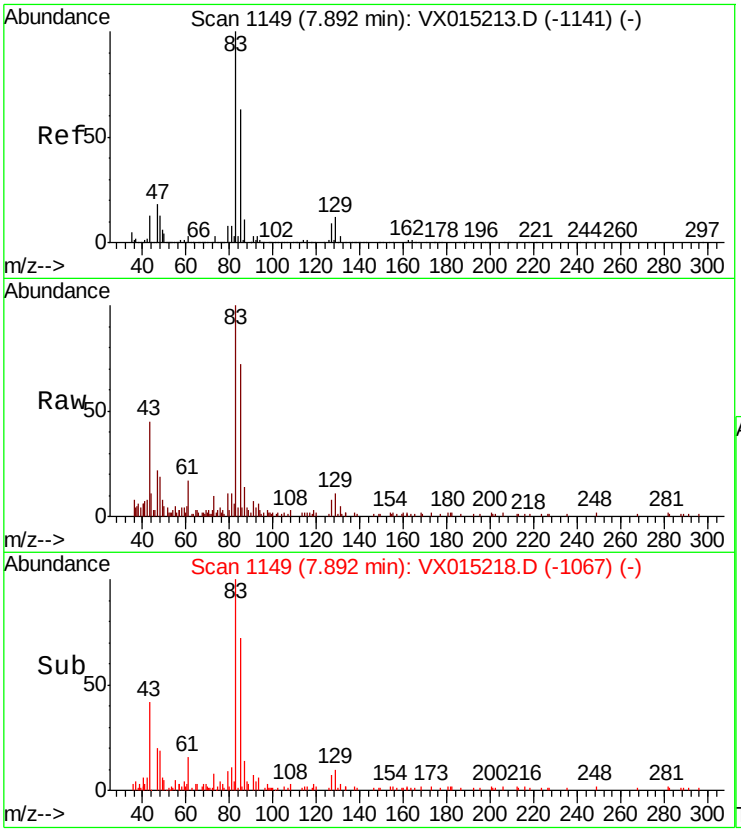


#40
Dibromomethane
Concen: 2.771 ug/l
RT: 7.66 min Scan# 1111
Delta R.T. 0.01 min
Lab File: VX015218.D
Acq: 11 Mar 2020 22:56

Tgt Ion: 93 Resp: 5627

Ion	Ratio	Lower	Upper
93	100		
95	89.6	0.0	159.6
174	122.2	0.0	225.2



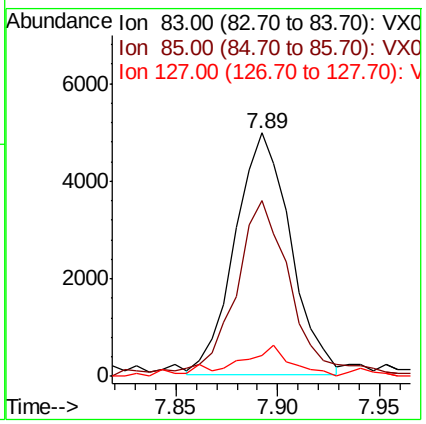


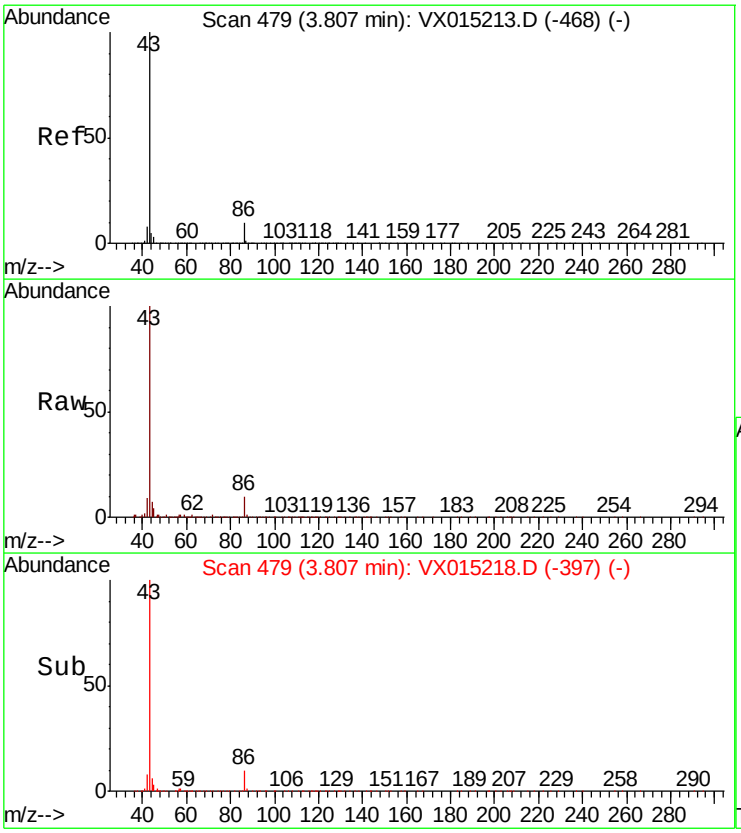
#41
Bromodichloromethane
Concen: 2.427 ug/l
RT: 7.89 min Scan# 1149
Delta R.T. 0.00 min
Lab File: VX015218.D
Acq: 11 Mar 2020 22:56

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 83 Resp: 9418

Ion	Ratio	Lower	Upper
83	100		
85	71.0	50.0	75.0
127	8.7	7.1	10.7

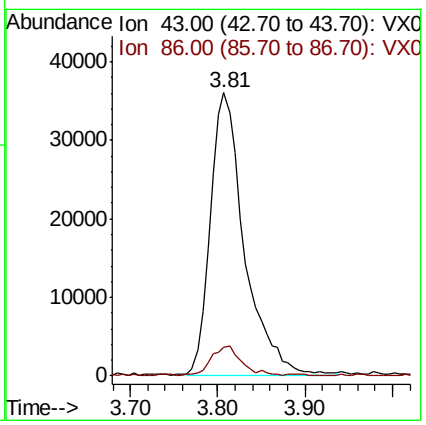


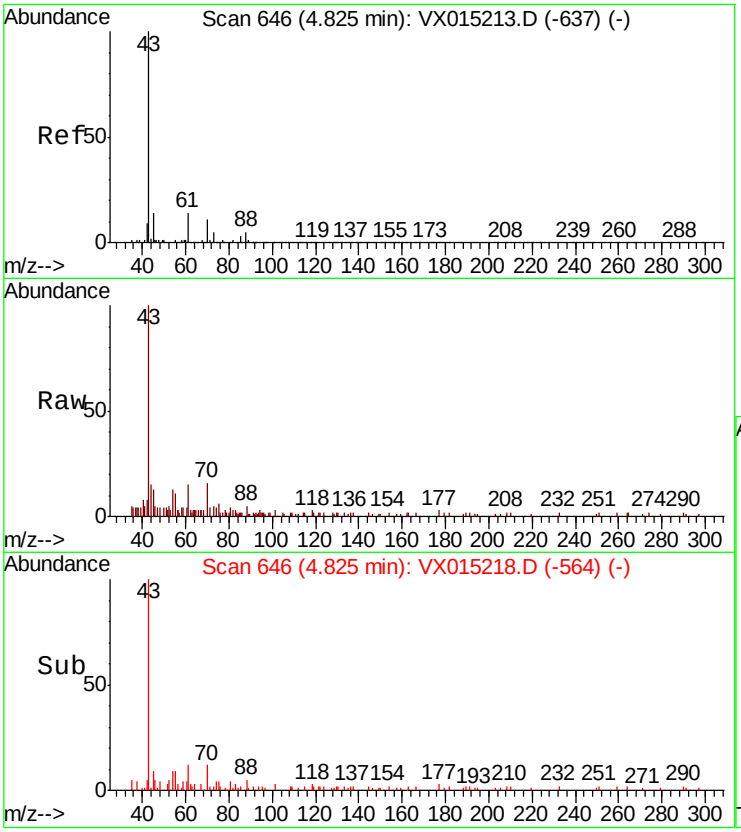


#42
Vinyl Acetate
Concen: 11.567 ug/l
RT: 3.81 min Scan# 479
Delta R.T. 0.00 min
Lab File: VX015218.D
Acq: 11 Mar 2020 22:56

Tgt Ion: 43 Resp: 96705

Ion	Ratio	Lower	Upper
43	100		
86	8.4	7.4	11.0



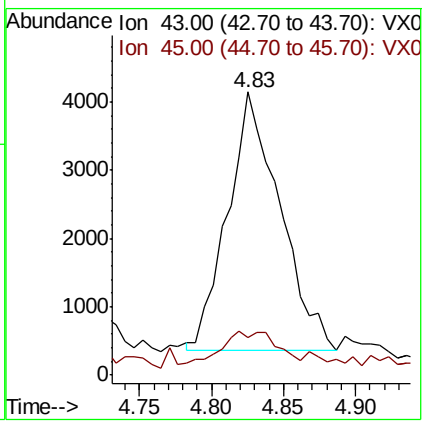


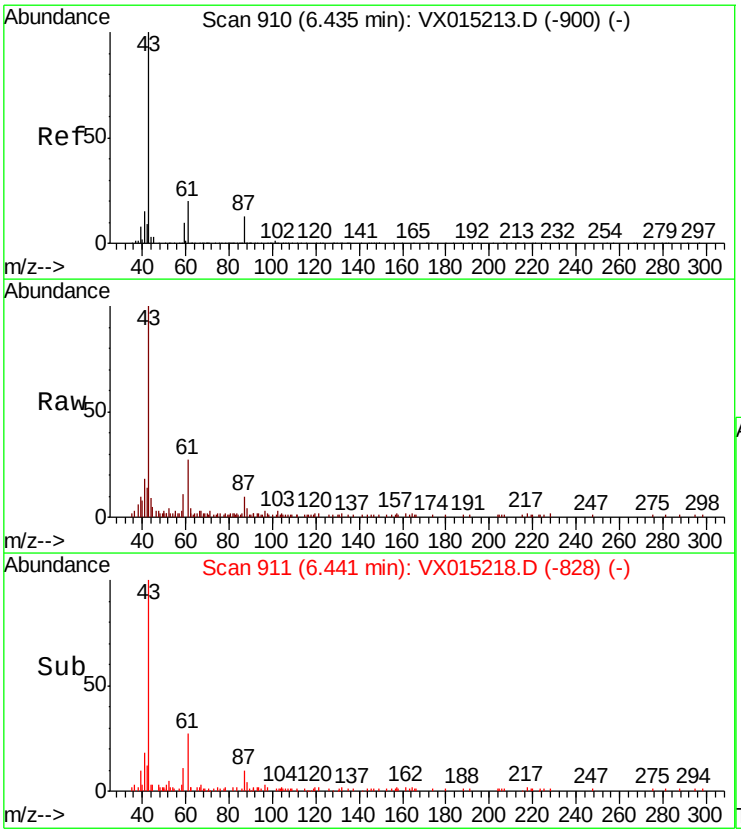
#43
Ethyl Acetate
Concen: 2.226 ug/l
RT: 4.83 min Scan# 646
Delta R.T. 0.00 min
Lab File: VX015218.D
Acq: 11 Mar 2020 22:56

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 43 Resp: 9531

Ion	Ratio	Lower	Upper
43	100		
45	7.8	0.1	0.1#

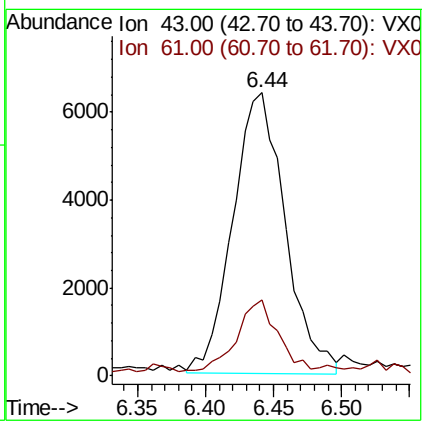


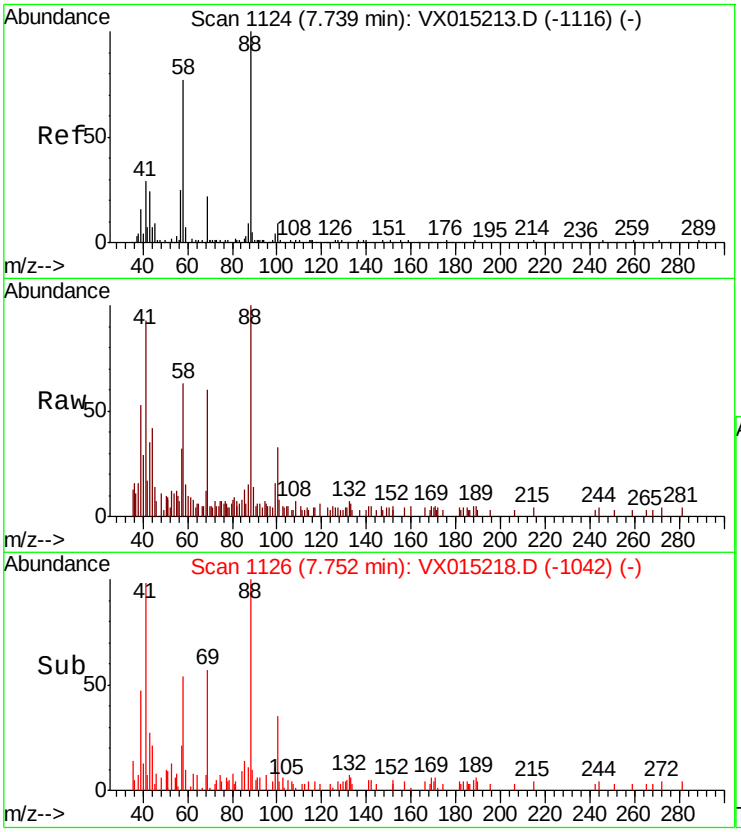


#44
Isopropyl Acetate
Concen: 2.459 ug/l
RT: 6.44 min Scan# 911
Delta R.T. 0.01 min
Lab File: VX015218.D
Acq: 11 Mar 2020 22:56

Tgt Ion: 43 Resp: 17204

Ion	Ratio	Lower	Upper
43	100		
61	22.0	16.7	25.1



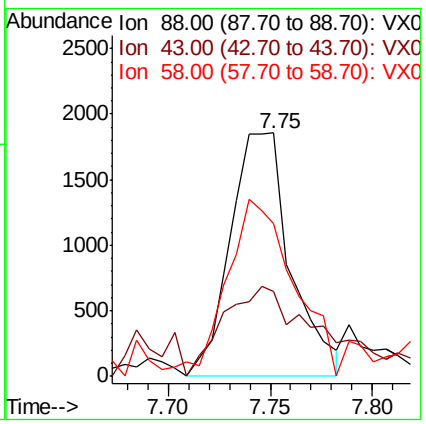


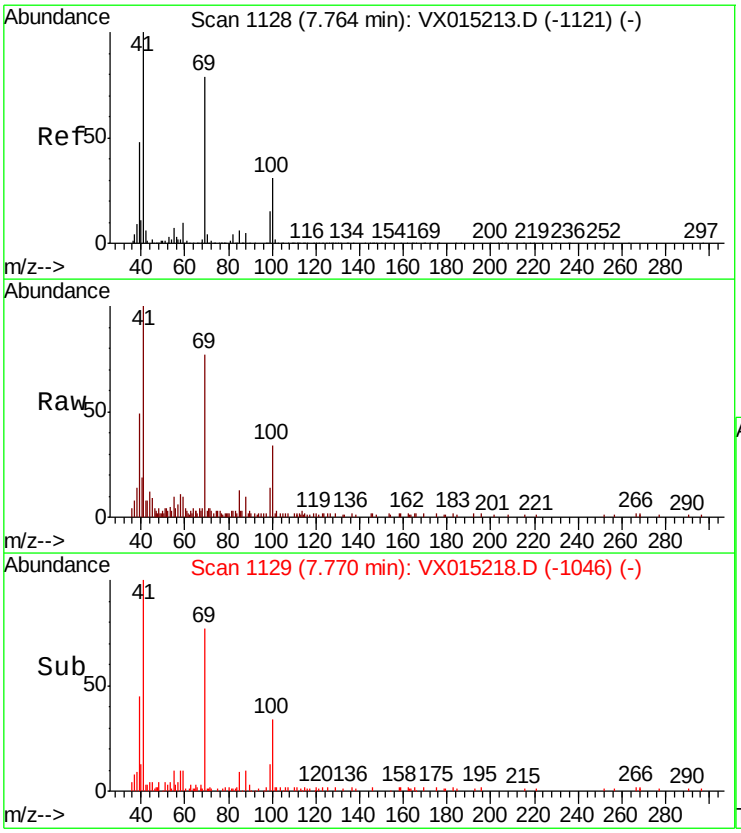
#45
1,4-Dioxane
Concen: 52.658 ug/l
RT: 7.75 min Scan# 1126
Delta R.T. 0.01 min
Lab File: VX015218.D
Acq: 11 Mar 2020 22:56

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 88 Resp: 3833

Ion	Ratio	Lower	Upper
88	100		
43	35.9	24.8	37.2
58	77.8	59.7	89.5

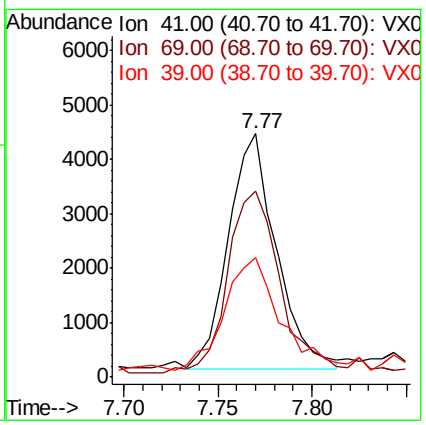


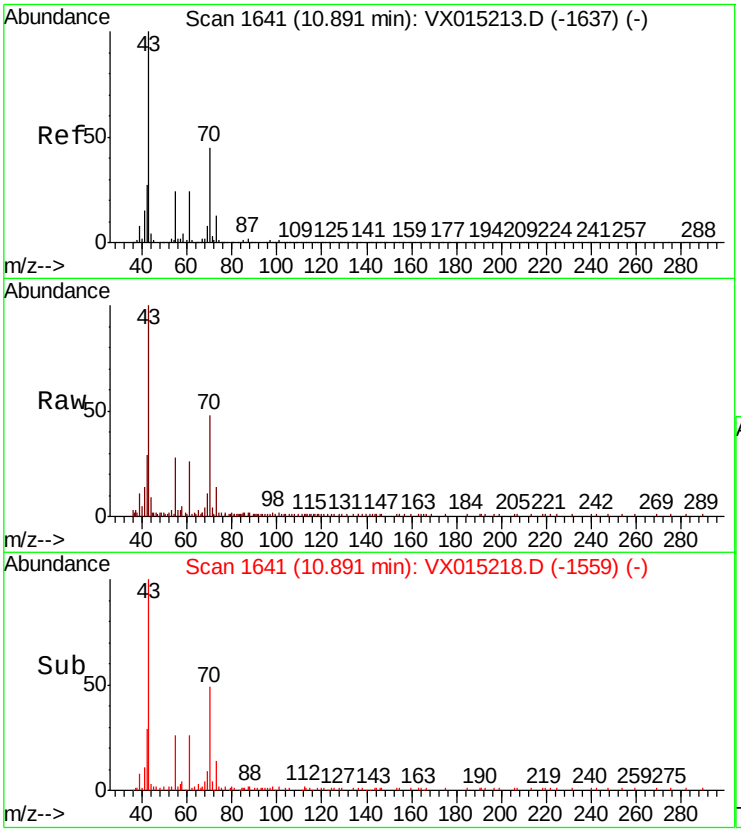


#46
Methyl methacrylate
Concen: 2.227 ug/l
RT: 7.77 min Scan# 1129
Delta R.T. 0.01 min
Lab File: VX015218.D
Acq: 11 Mar 2020 22:56

Tgt Ion: 41 Resp: 7616

Ion	Ratio	Lower	Upper
41	100		
69	76.1	39.6	118.7
39	45.8	23.5	70.6



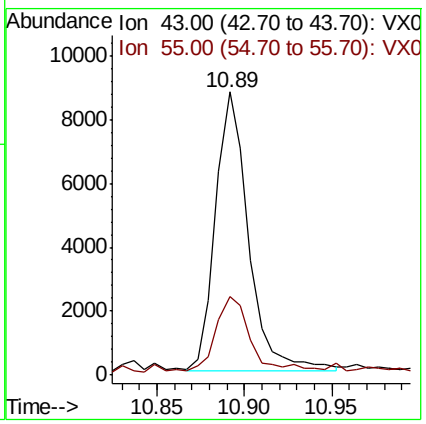


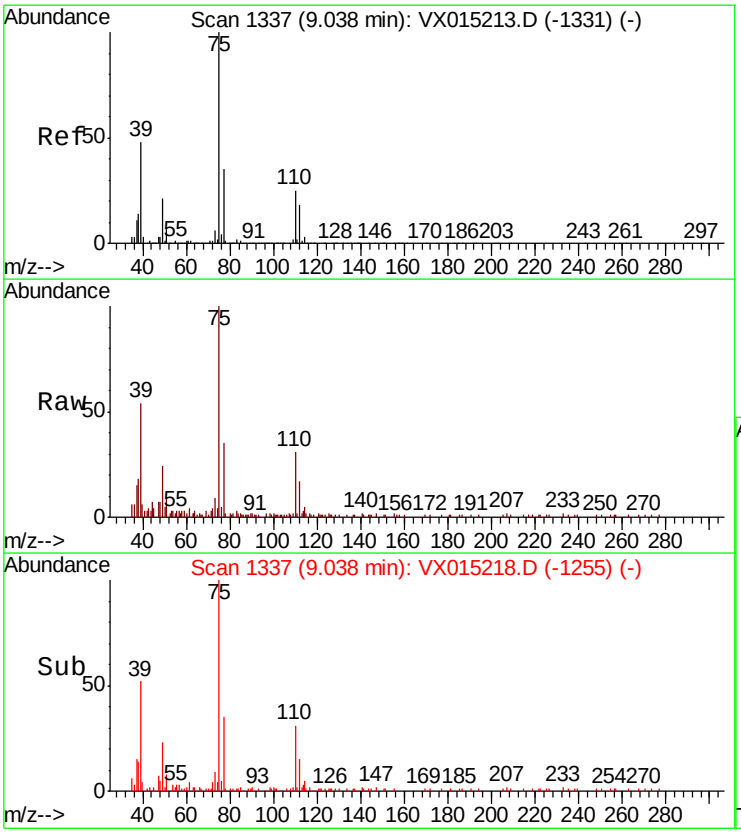
#47
n-amyl Acetate
Concen: 1.951 ug/l
RT: 10.89 min Scan# 1641
Delta R.T. 0.00 min
Lab File: VX015218.D
Acq: 11 Mar 2020 22:56

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 43 Resp: 11421

Ion	Ratio	Lower	Upper
43	100		
55	27.8	20.2	30.2

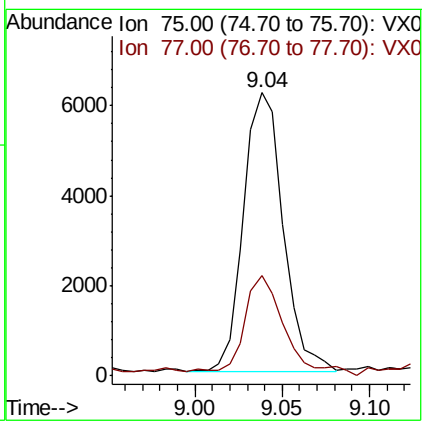


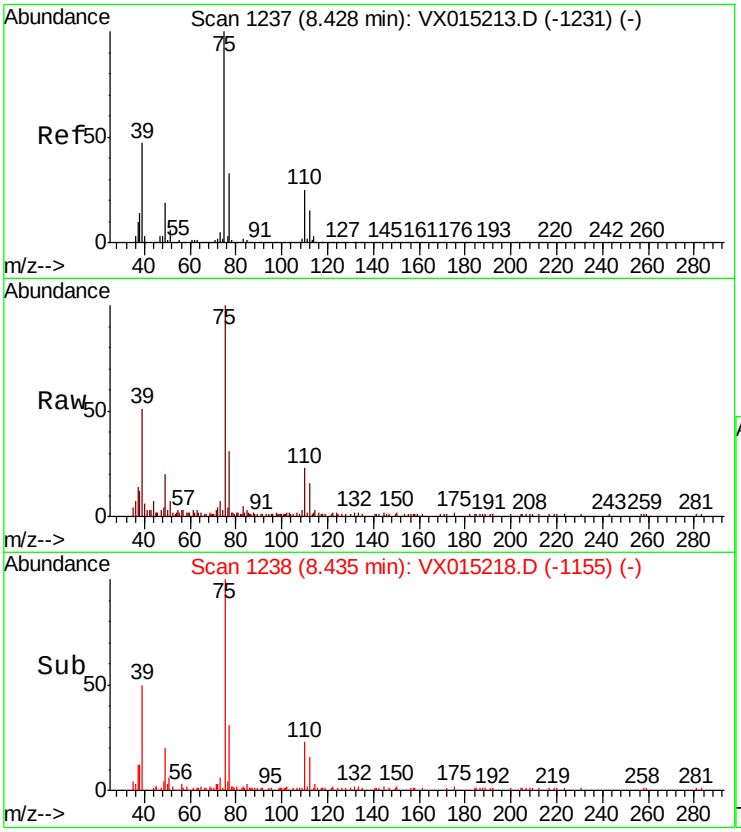


#48
t-1,3-Dichloropropene
Concen: 2.331 ug/l
RT: 9.04 min Scan# 1337
Delta R.T. 0.00 min
Lab File: VX015218.D
Acq: 11 Mar 2020 22:56

Tgt Ion: 75 Resp: 9822

Ion	Ratio	Lower	Upper
75	100		
77	34.3	27.7	41.5



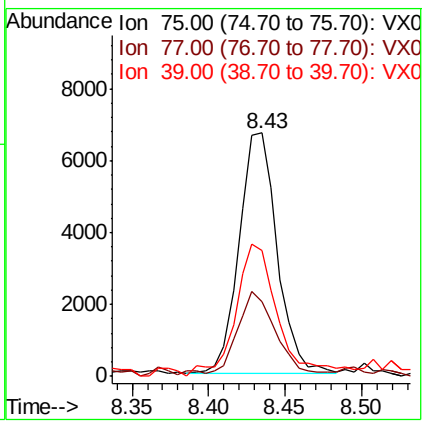


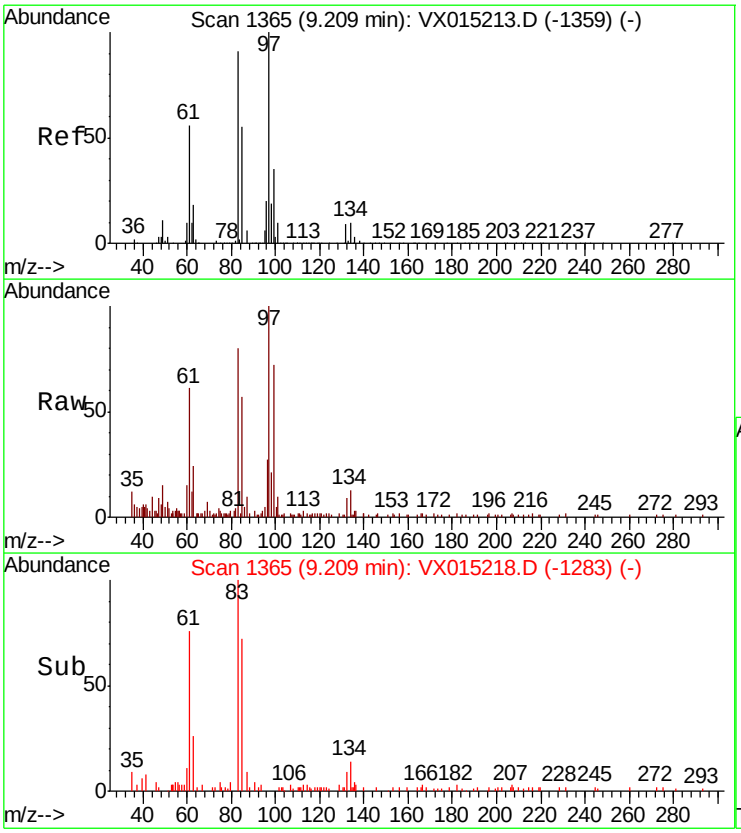
#49
cis-1,3-Dichloropropene
Concen: 2.424 ug/l
RT: 8.43 min Scan# 1238
Delta R.T. 0.01 min
Lab File: VX015218.D
Acq: 11 Mar 2020 22:56

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 75 Resp: 11577

Ion	Ratio	Lower	Upper
75	100		
77	29.2	26.5	39.7
39	52.1	37.4	56.2

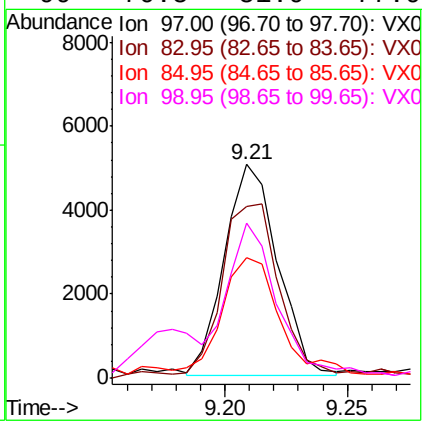


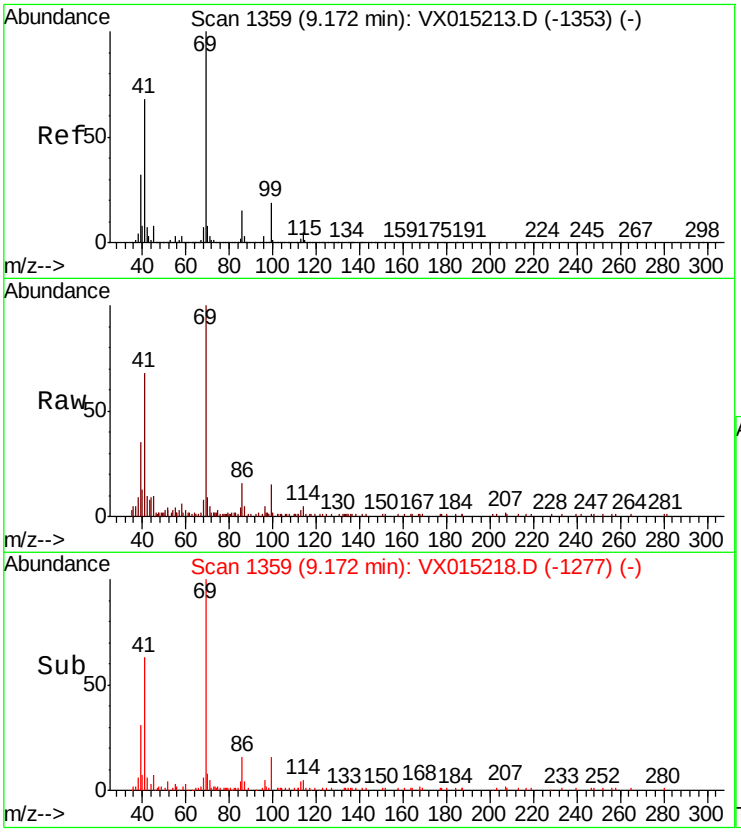


#50
1,1,2-Trichloroethane
Concen: 2.511 ug/l
RT: 9.21 min Scan# 1365
Delta R.T. 0.00 min
Lab File: VX015218.D
Acq: 11 Mar 2020 22:56

Tgt Ion: 97 Resp: 7594

Ion	Ratio	Lower	Upper
97	100		
83	80.5	72.4	108.6
85	53.4	46.6	69.8
99	70.5	51.9	77.9



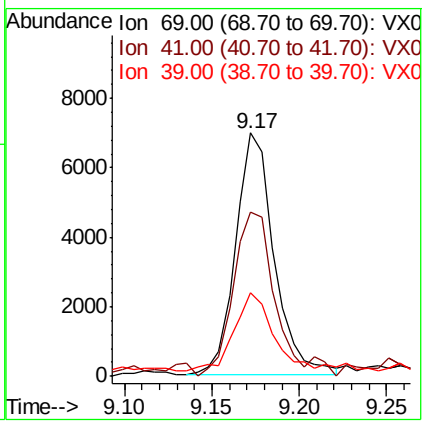


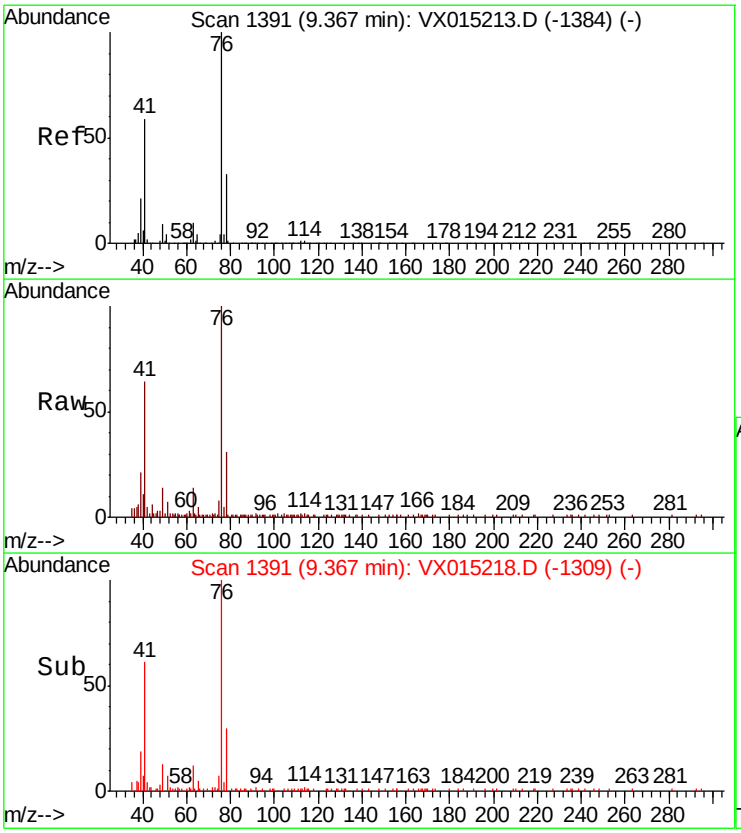
#51
Ethyl methacrylate
Concen: 2.286 ug/l
RT: 9.17 min Scan# 1359
Delta R.T. 0.00 min
Lab File: VX015218.D
Acq: 11 Mar 2020 22:56

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 69 Resp: 10617

Ion	Ratio	Lower	Upper
69	100		
41	68.3	33.8	101.3
39	32.6	16.1	48.2

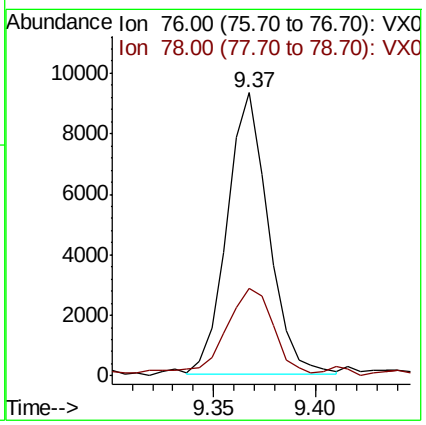


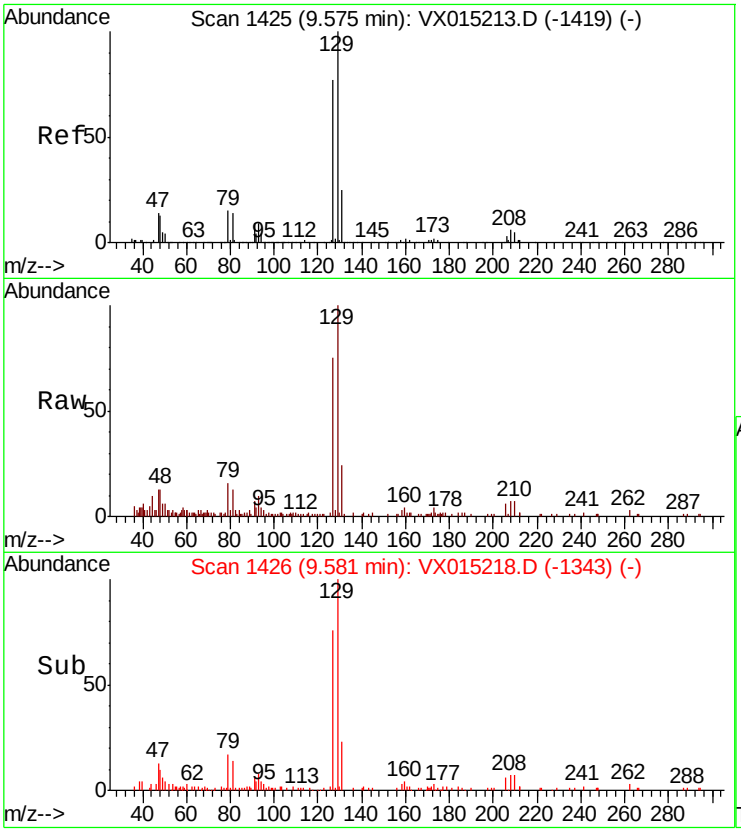


#52
1,3-Dichloropropane
Concen: 2.548 ug/l
RT: 9.37 min Scan# 1391
Delta R.T. 0.00 min
Lab File: VX015218.D
Acq: 11 Mar 2020 22:56

Tgt Ion: 76 Resp: 13046

Ion	Ratio	Lower	Upper
76	100		
78	33.2	0.0	65.0



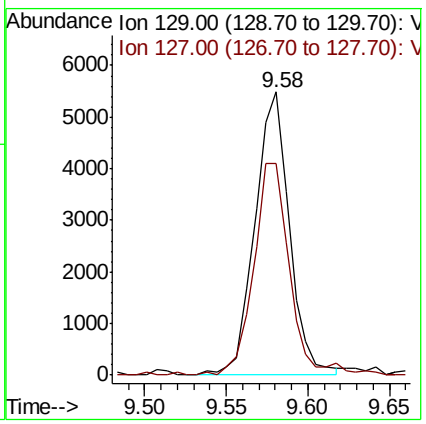


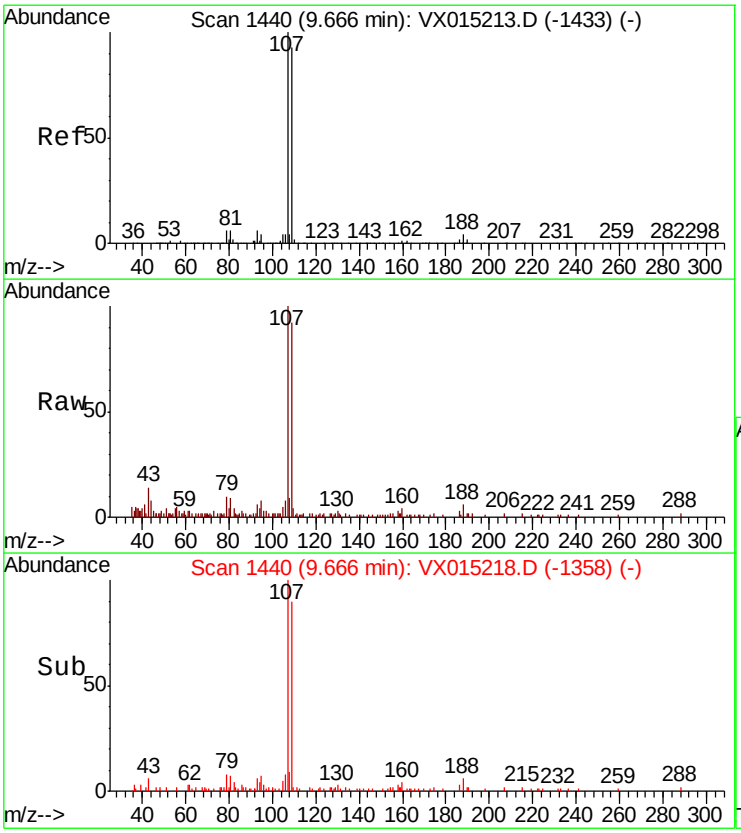
#53
Dibromochloromethane
Concen: 2.532 ug/l
RT: 9.58 min Scan# 1426
Delta R.T. 0.01 min
Lab File: VX015218.D
Acq: 11 Mar 2020 22:56

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:129 Resp: 8075

Ion	Ratio	Lower	Upper
129	100		
127	75.2	38.6	115.8

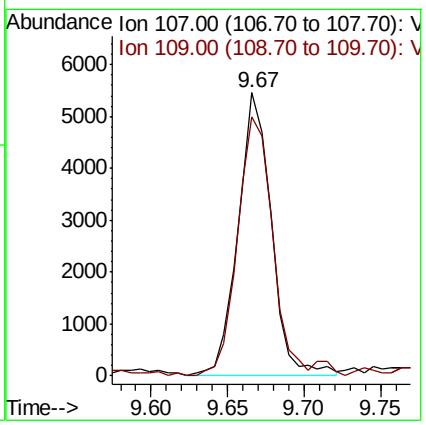


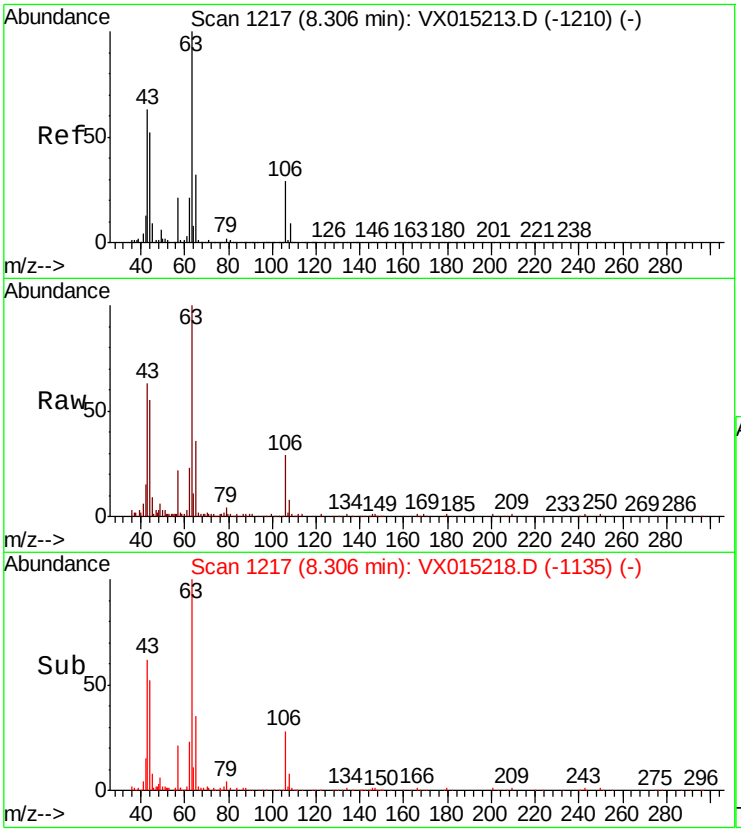


#54
1,2-Dibromoethane
Concen: 2.634 ug/l
RT: 9.67 min Scan# 1440
Delta R.T. 0.00 min
Lab File: VX015218.D
Acq: 11 Mar 2020 22:56

Tgt Ion:107 Resp: 8266

Ion	Ratio	Lower	Upper
107	100		
109	95.4	75.4	113.2



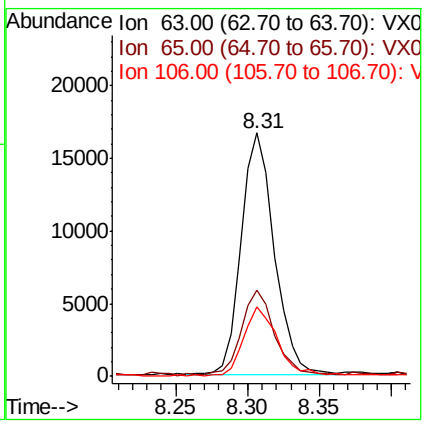


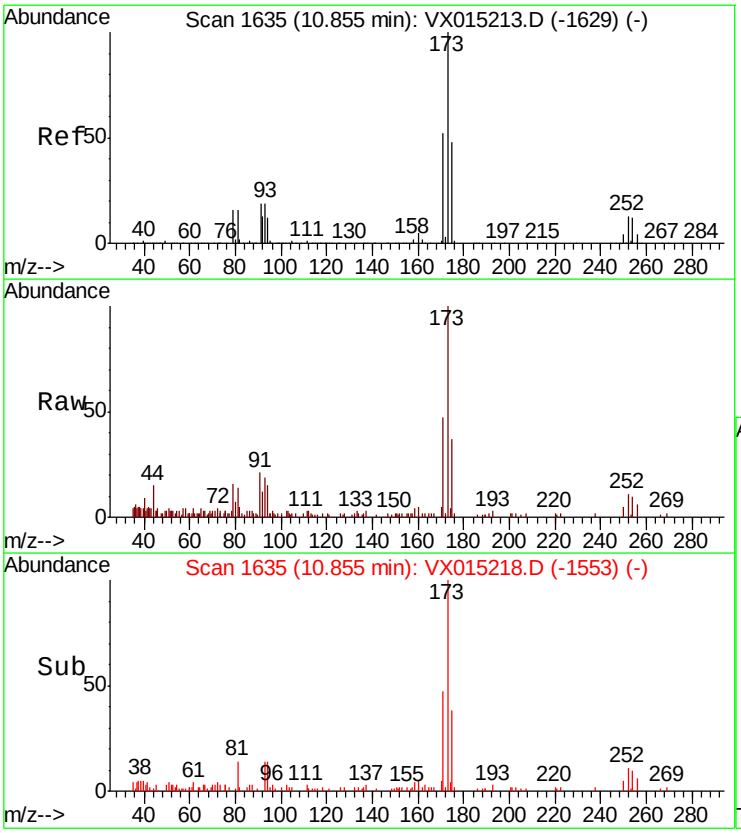
#55
2-Chloroethyl vinyl ether
Concen: 11.198 ug/l
RT: 8.31 min Scan# 1217
Delta R.T. 0.00 min
Lab File: VX015218.D
Acq: 11 Mar 2020 22:56

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 63 Resp: 26670

Ion	Ratio	Lower	Upper
63	100		
65	34.0	25.9	38.9
106	29.0	23.1	34.7

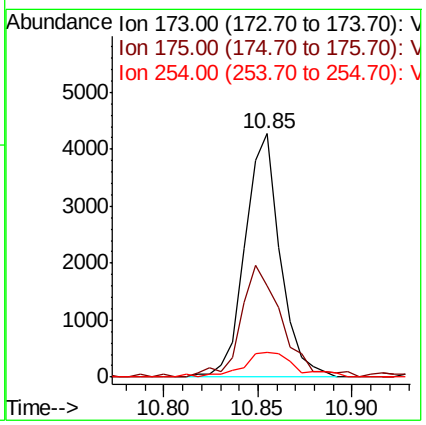


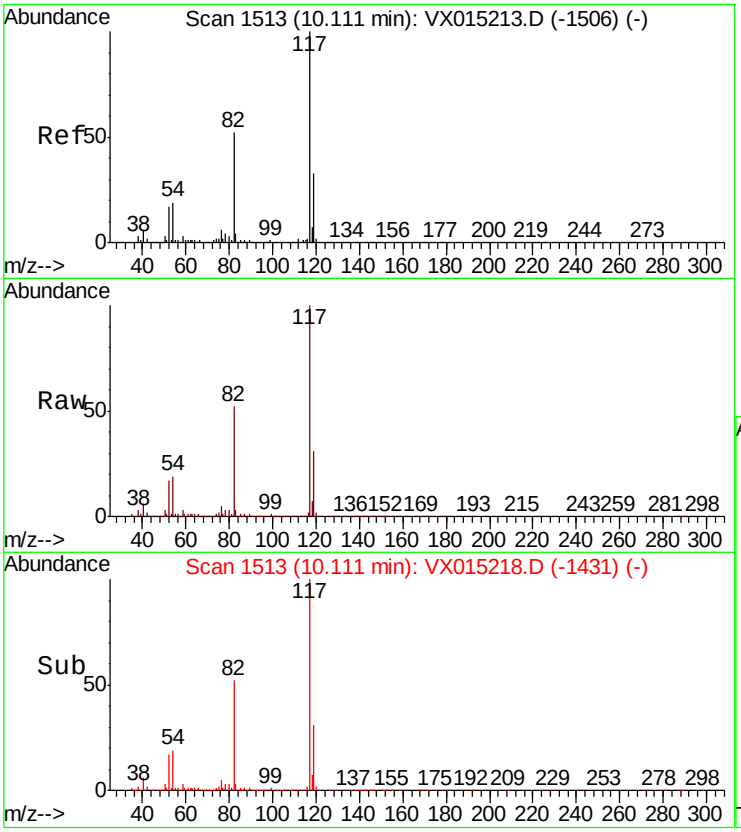


#56
Bromoform
Concen: 2.285 ug/l
RT: 10.85 min Scan# 1635
Delta R.T. 0.00 min
Lab File: VX015218.D
Acq: 11 Mar 2020 22:56

Tgt Ion:173 Resp: 5538

Ion	Ratio	Lower	Upper
173	100		
175	49.2	40.0	60.0
254	13.4	9.1	13.7



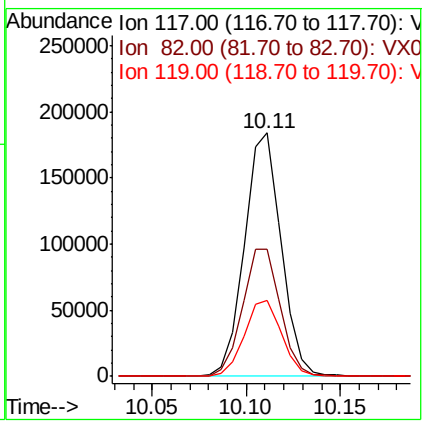


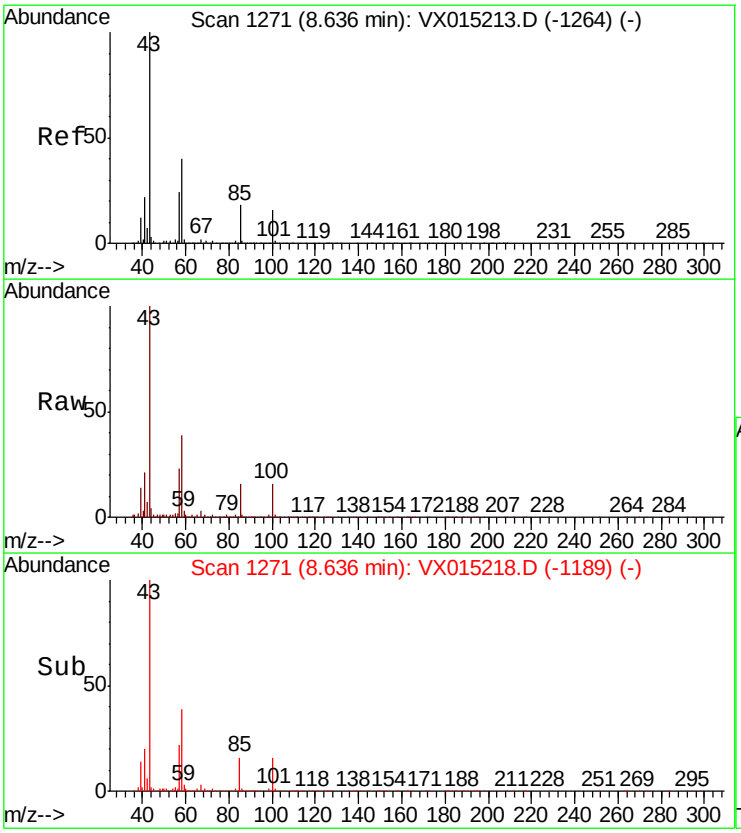
#57
Chlorobenzene-d5
Concen: 30.000 ug/l
RT: 10.11 min Scan# 1513
Delta R.T. 0.00 min
Lab File: VX015218.D
Acq: 11 Mar 2020 22:56

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:117 Resp: 247919

Ion	Ratio	Lower	Upper
117	100		
82	54.0	43.6	65.4
119	31.8	25.9	38.9

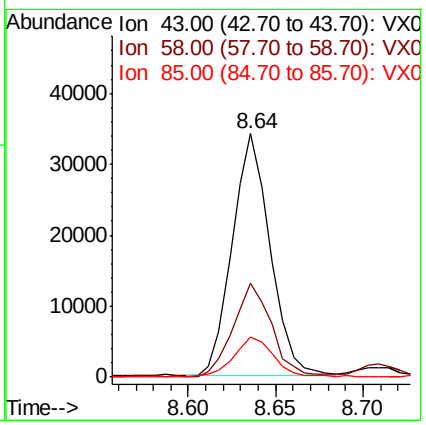


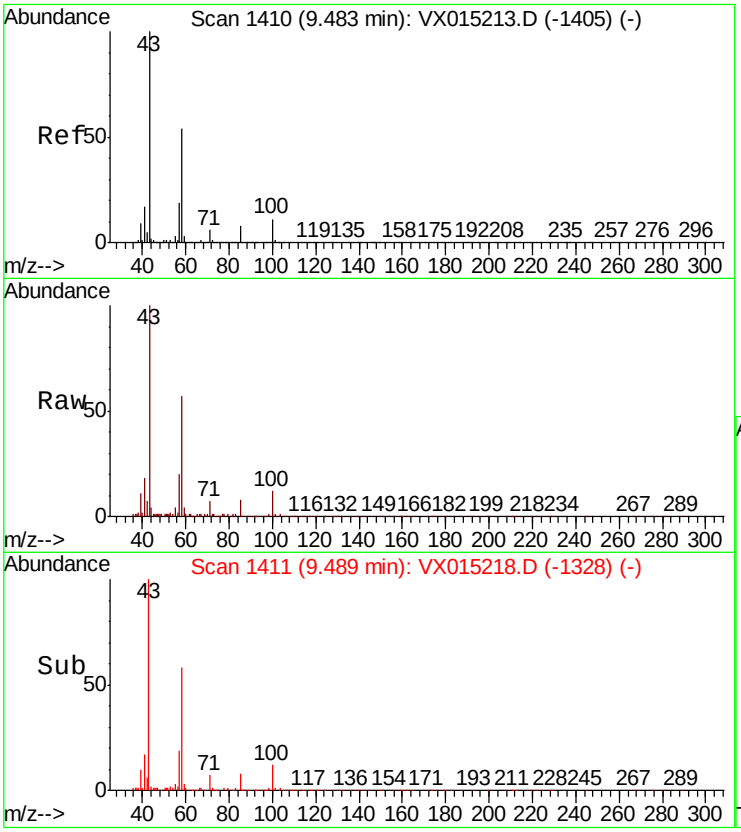


#58
4-Methyl-2-Pentanone
Concen: 11.992 ug/l
RT: 8.64 min Scan# 1271
Delta R.T. 0.00 min
Lab File: VX015218.D
Acq: 11 Mar 2020 22:56

Tgt Ion: 43 Resp: 51612

Ion	Ratio	Lower	Upper
43	100		
58	39.3	31.8	47.8
85	16.6	13.8	20.6



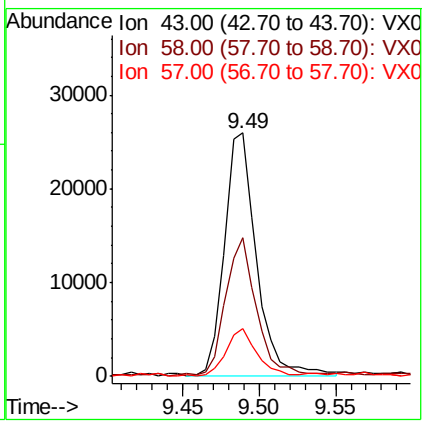


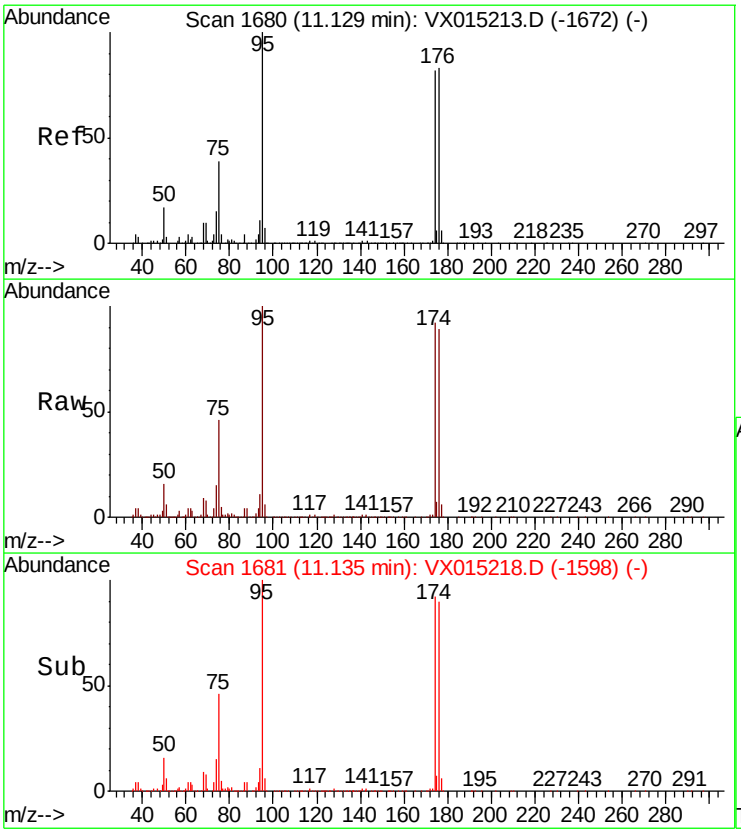
#59
2-Hexanone
Concen: 11.756 ug/l
RT: 9.49 min Scan# 1411
Delta R.T. 0.01 min
Lab File: VX015218.D
Acq: 11 Mar 2020 22:56

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 43 Resp: 37863

Ion	Ratio	Lower	Upper
43	100		
58	53.7	44.2	66.4
57	17.9	15.0	22.4

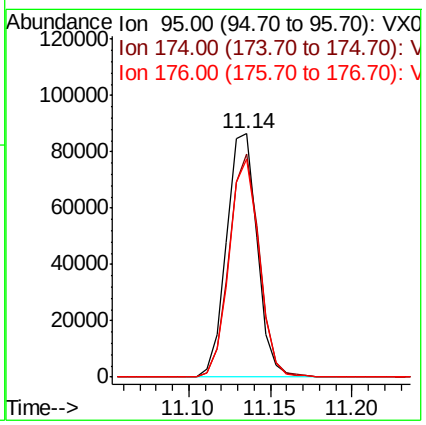


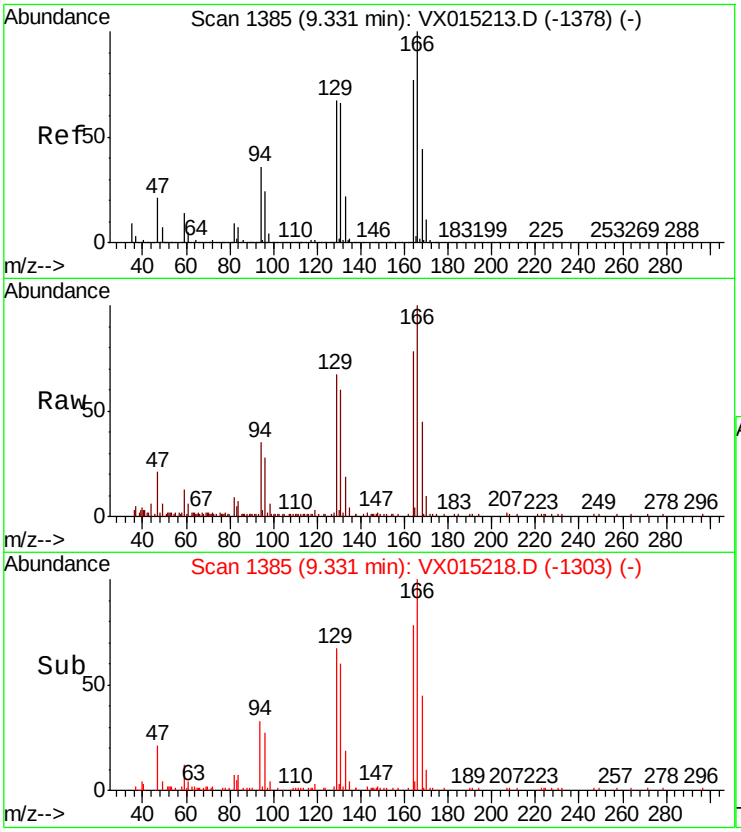


#60
4-Bromofluorobenzene
Concen: 29.026 ug/l
RT: 11.14 min Scan# 1681
Delta R.T. 0.01 min
Lab File: VX015218.D
Acq: 11 Mar 2020 22:56

Tgt Ion: 95 Resp: 113148

Ion	Ratio	Lower	Upper
95	100		
174	89.9	71.9	107.9
176	88.1	71.1	106.7



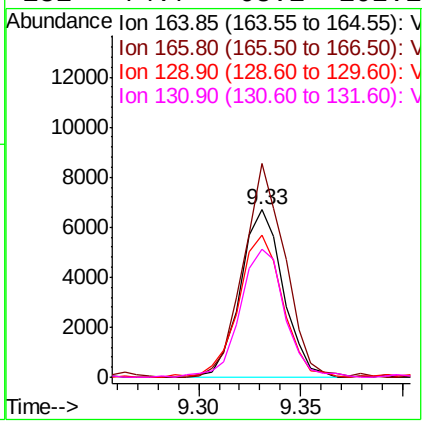


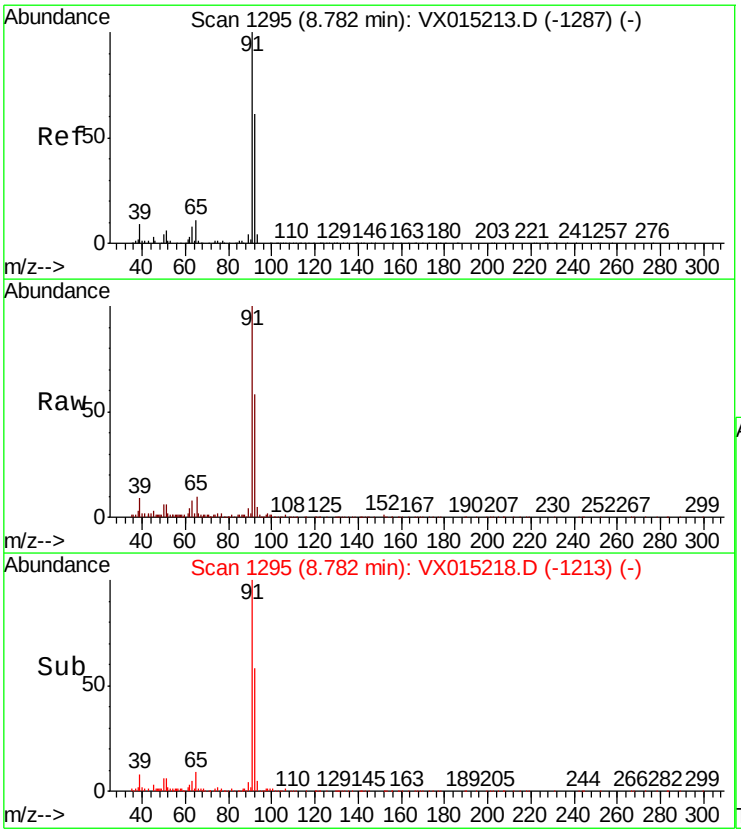
#61
Tetrachloroethene
Concen: 2.845 ug/l
RT: 9.33 min Scan# 1385
Delta R.T. 0.00 min
Lab File: VX015218.D
Acq: 11 Mar 2020 22:56

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:164 Resp: 9752

Ion	Ratio	Lower	Upper
164	100		
166	127.6	103.4	155.2
129	83.8	69.1	103.7
131	74.7	68.1	102.1

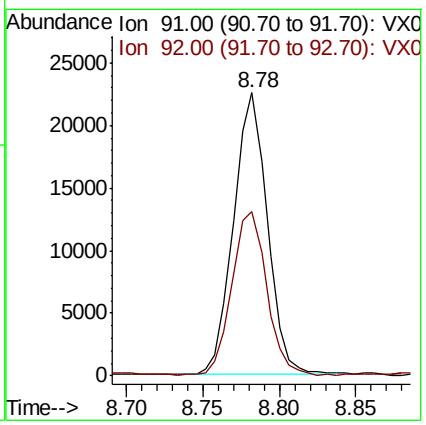


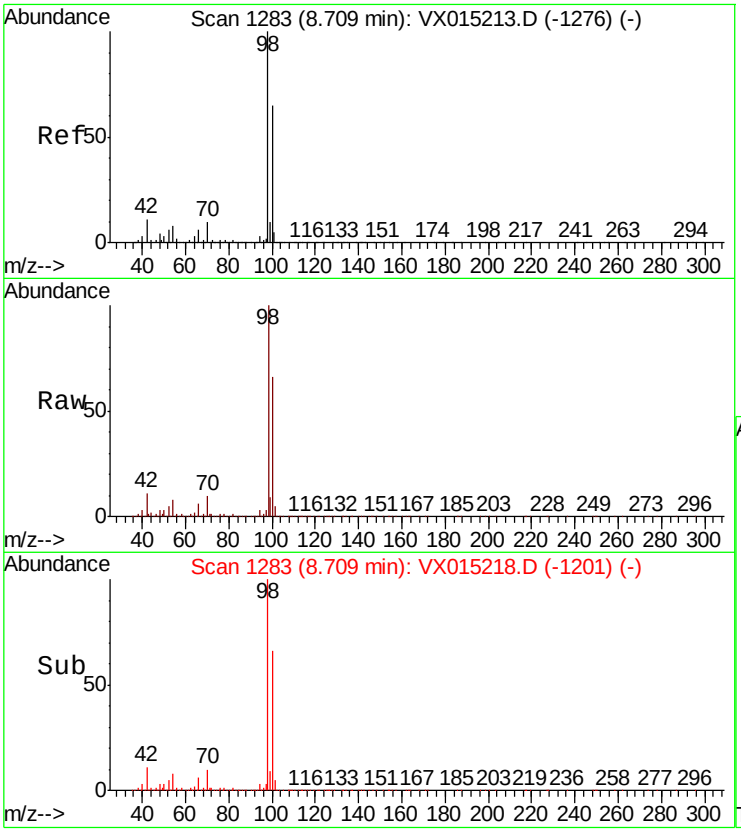


#62
Toluene
Concen: 2.648 ug/l
RT: 8.78 min Scan# 1295
Delta R.T. 0.00 min
Lab File: VX015218.D
Acq: 11 Mar 2020 22:56

Tgt Ion: 91 Resp: 34612

Ion	Ratio	Lower	Upper
91	100		
92	59.9	46.9	70.3



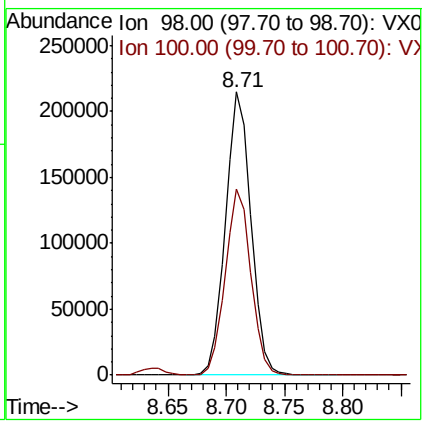


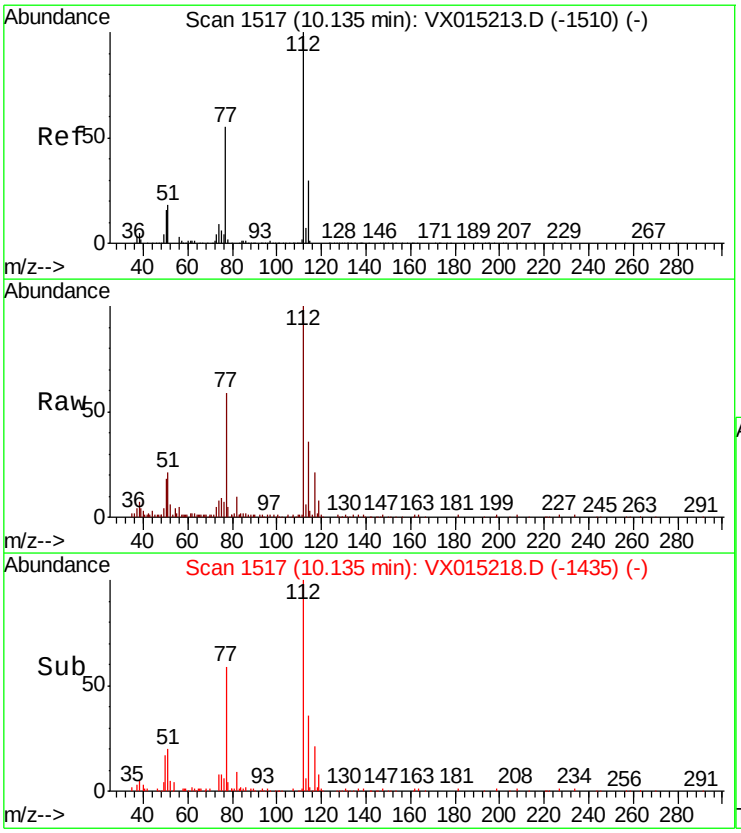
#63
Toluene-d8
Concen: 29.954 ug/l
RT: 8.71 min Scan# 1283
Delta R.T. 0.00 min
Lab File: VX015218.D
Acq: 11 Mar 2020 22:56

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 98 Resp: 326667

Ion	Ratio	Lower	Upper
98	100		
100	65.6	53.3	79.9

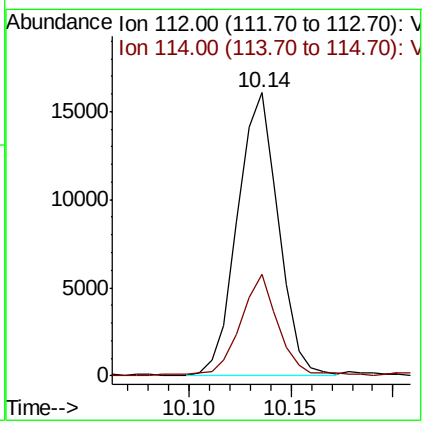


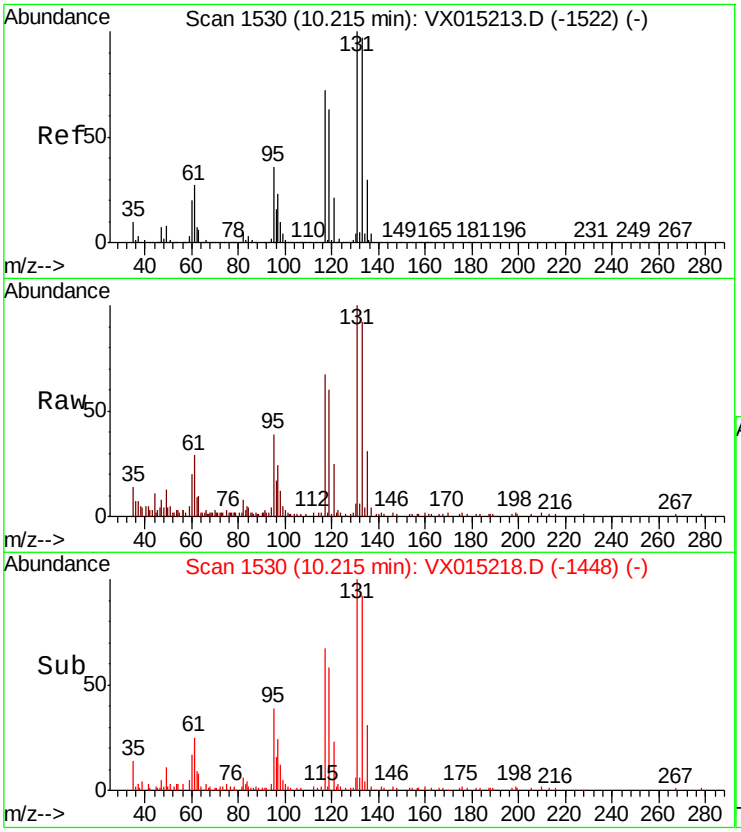


#64
Chlorobenzene
Concen: 2.742 ug/l
RT: 10.14 min Scan# 1517
Delta R.T. 0.00 min
Lab File: VX015218.D
Acq: 11 Mar 2020 22:56

Tgt Ion:112 Resp: 22395

Ion	Ratio	Lower	Upper
112	100		
114	35.1	24.3	36.5



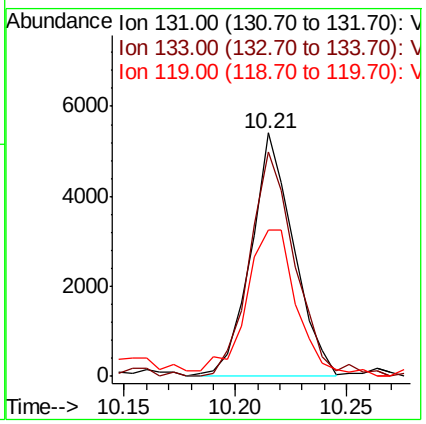


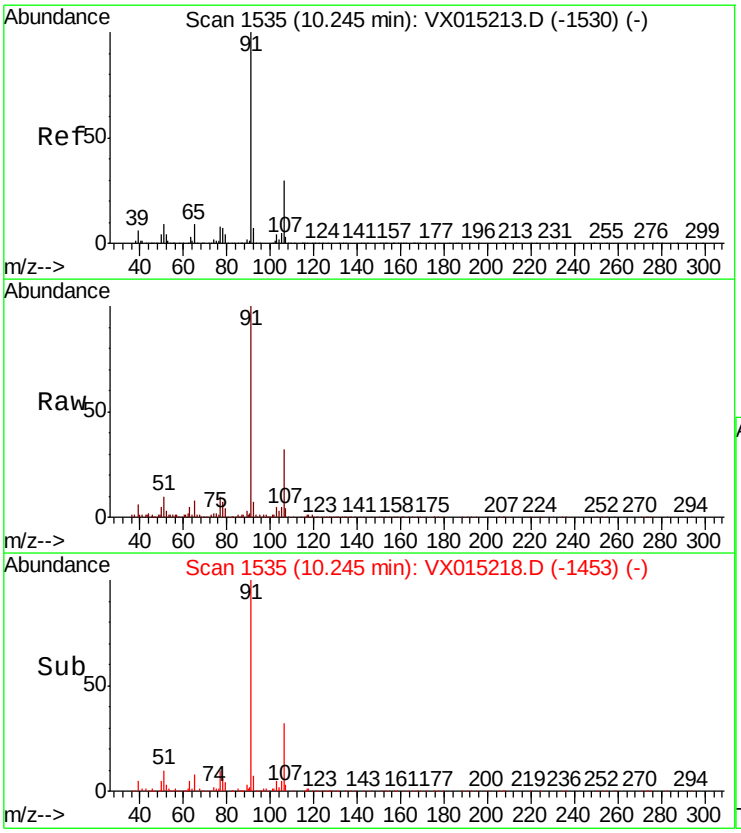
#65
1,1,1,2-Tetrachloroethane
Concen: 2.410 ug/l
RT: 10.21 min Scan# 1530
Delta R.T. 0.00 min
Lab File: VX015218.D
Acq: 11 Mar 2020 22:56

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:131 Resp: 7247

Ion	Ratio	Lower	Upper
131	100		
133	95.9	0.0	190.6
119	71.6	0.0	131.2

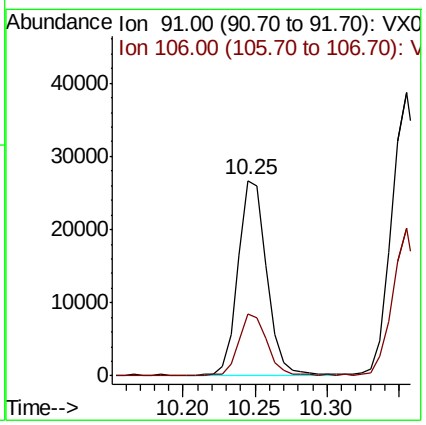


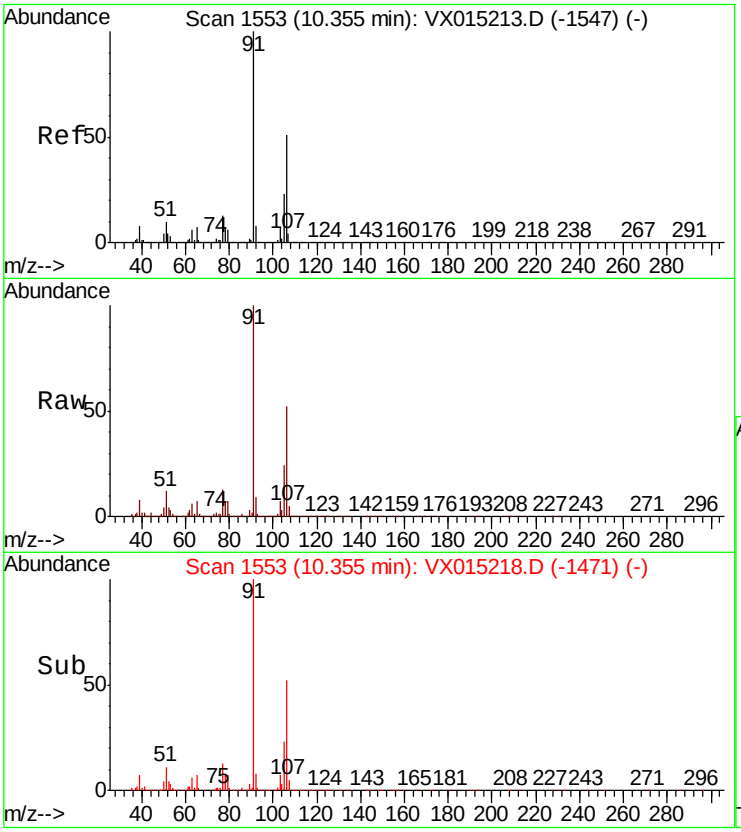


#66
Ethyl Benzene
Concen: 2.643 ug/l
RT: 10.25 min Scan# 1535
Delta R.T. 0.00 min
Lab File: VX015218.D
Acq: 11 Mar 2020 22:56

Tgt Ion: 91 Resp: 37206

Ion	Ratio	Lower	Upper
91	100		
106	31.7	24.2	36.4



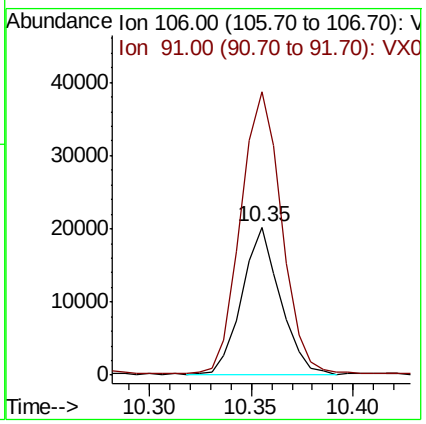


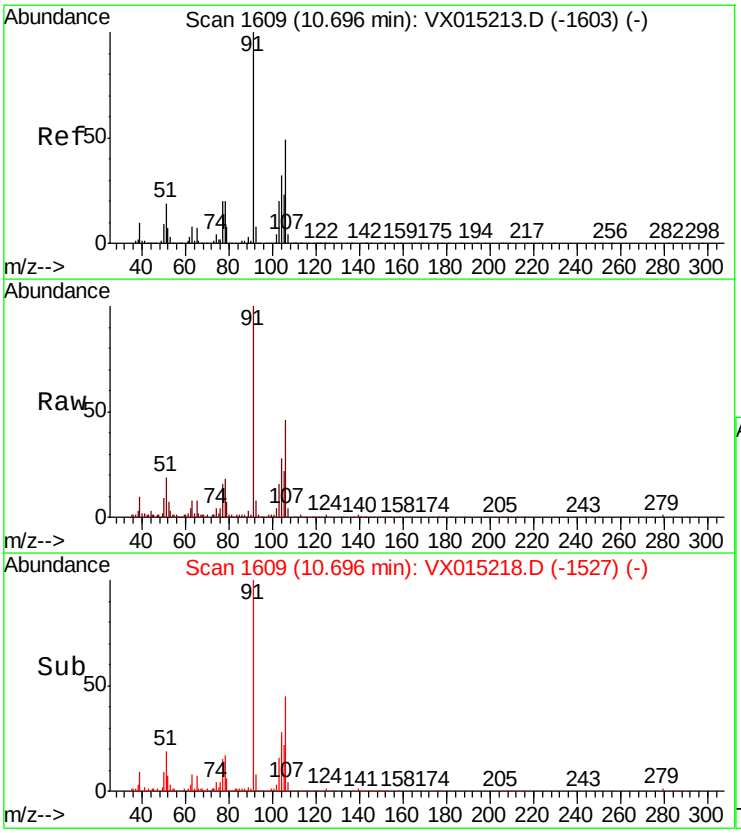
#67
m/p-Xylenes
Concen: 4.893 ug/l
RT: 10.35 min Scan# 1553
Delta R.T. 0.00 min
Lab File: VX015218.D
Acq: 11 Mar 2020 22:56

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:106 Resp: 26413

Ion	Ratio	Lower	Upper
106	100		
91	206.1	158.2	237.2

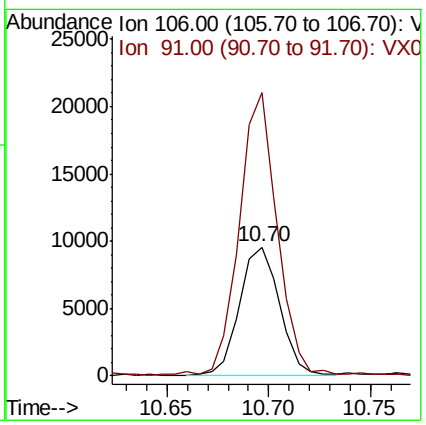


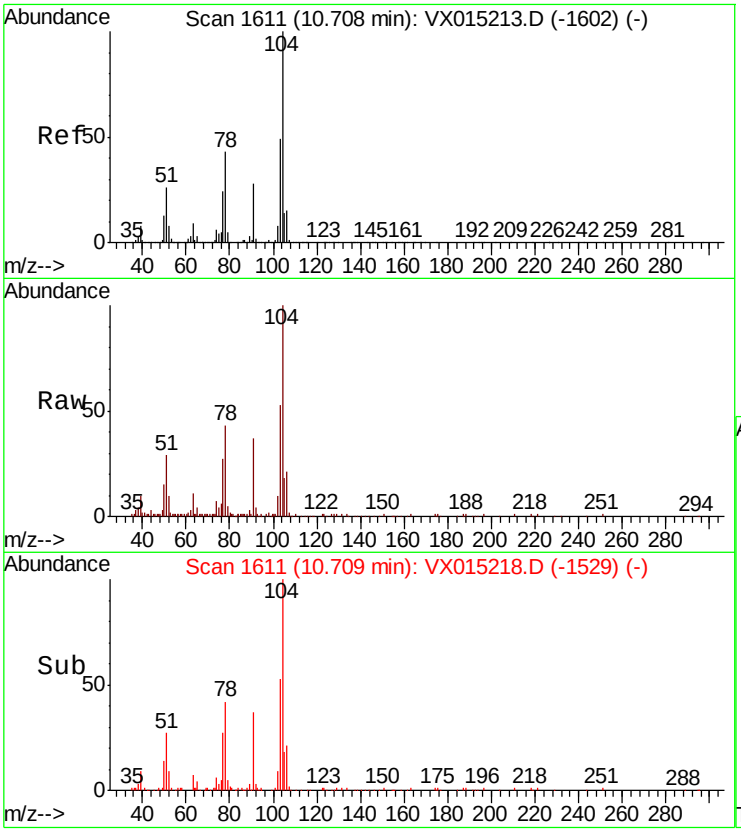


#68
o-Xylene
Concen: 2.561 ug/l
RT: 10.70 min Scan# 1609
Delta R.T. 0.00 min
Lab File: VX015218.D
Acq: 11 Mar 2020 22:56

Tgt Ion:106 Resp: 13198

Ion	Ratio	Lower	Upper
106	100		
91	200.0	103.6	310.8



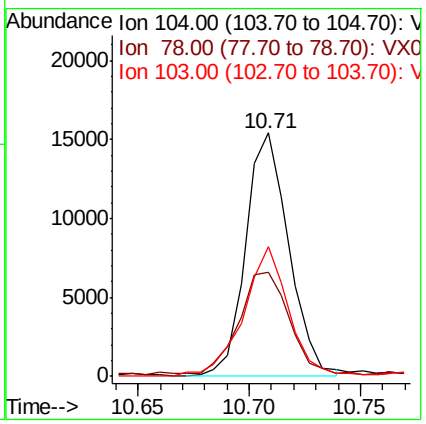


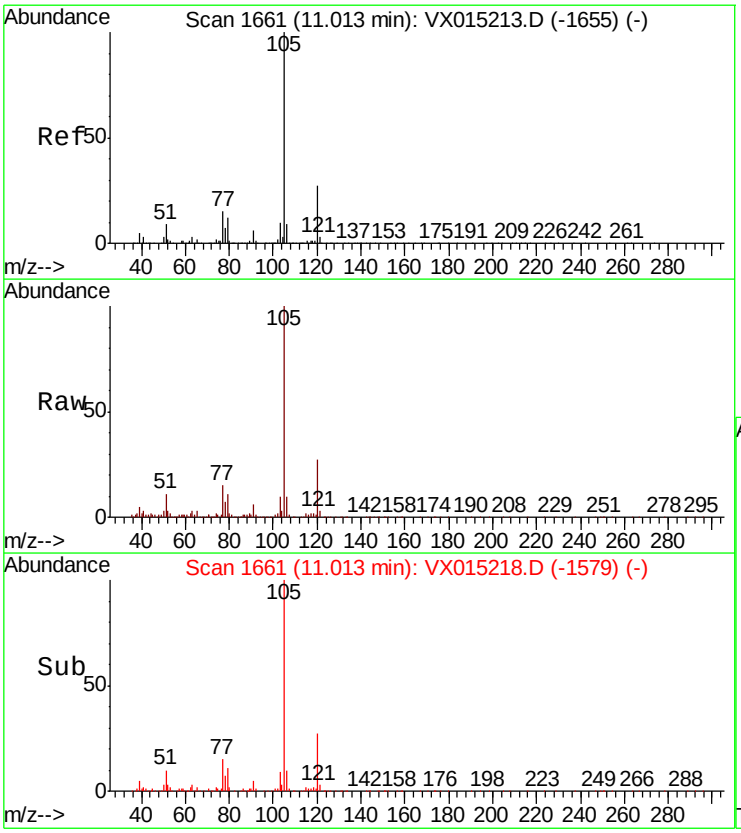
#69
Stvrene
Concen: 2.302 ug/l
RT: 10.71 min Scan# 1611
Delta R.T. 0.00 min
Lab File: VX015218.D
Acq: 11 Mar 2020 22:56

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:104 Resp: 20850

Ion	Ratio	Lower	Upper
104	100		
78	49.5	38.3	57.5
103	55.8	42.6	64.0

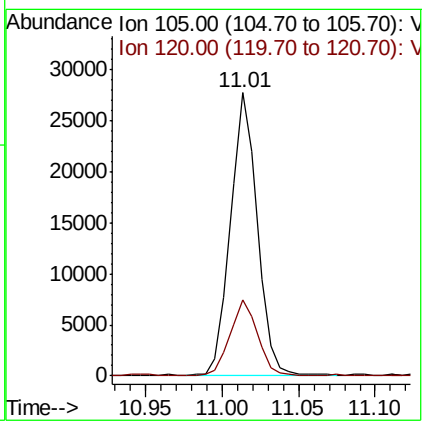


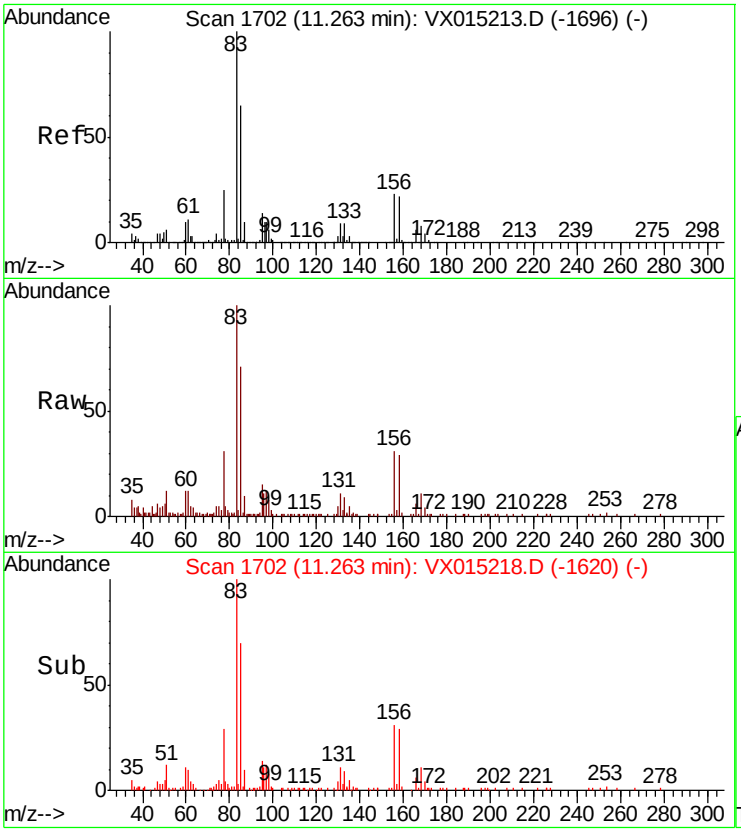


#70
Isopropylbenzene
Concen: 2.464 ug/l
RT: 11.01 min Scan# 1661
Delta R.T. 0.00 min
Lab File: VX015218.D
Acq: 11 Mar 2020 22:56

Tgt Ion:105 Resp: 33956

Ion	Ratio	Lower	Upper
105	100		
120	27.7	19.0	35.4



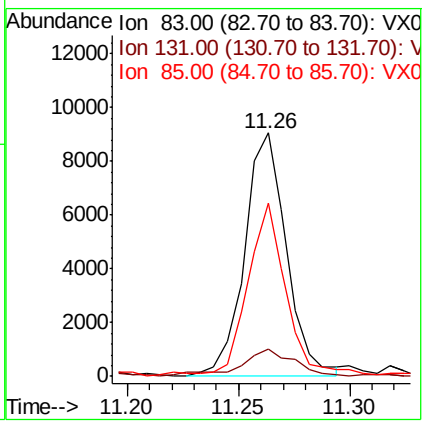


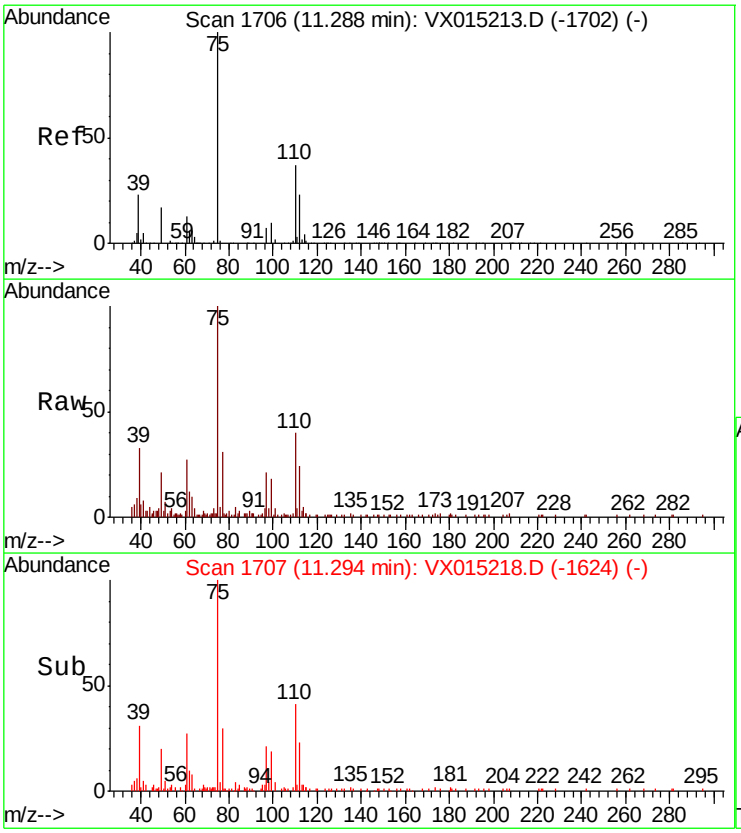
#71
1,1,2,2-Tetrachloroethane
Concen: 2.639 ug/l
RT: 11.26 min Scan# 1702
Delta R.T. 0.00 min
Lab File: VX015218.D
Acq: 11 Mar 2020 22:56

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 83 Resp: 11891

Ion	Ratio	Lower	Upper
83	100		
131	12.0	5.0	15.0
85	64.2	32.1	96.3

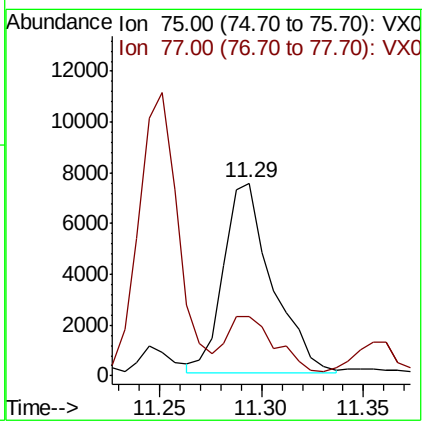


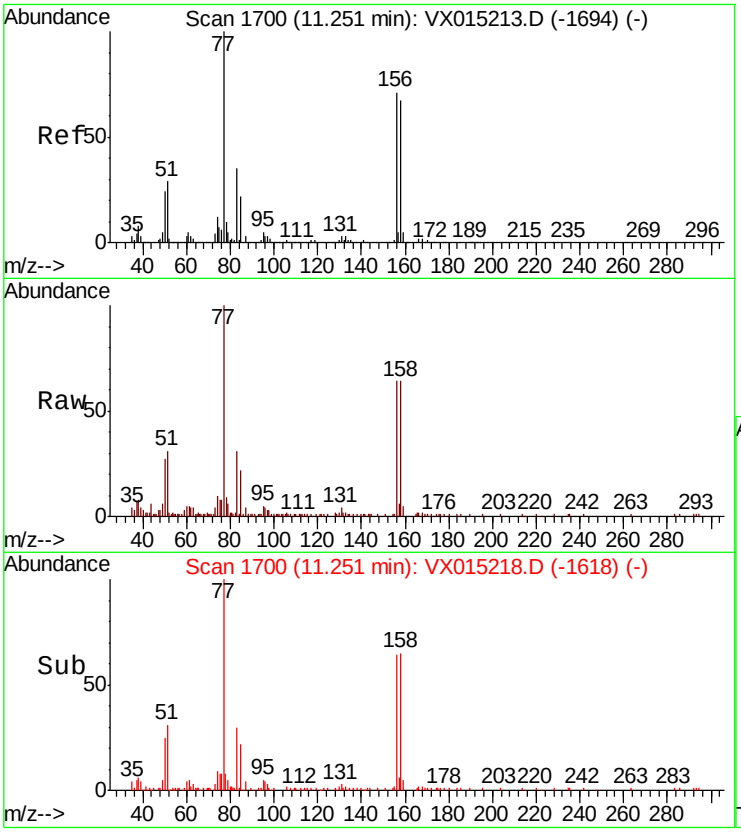


#72
1,2,3-Trichloropropane
Concen: 3.401 ug/l
RT: 11.29 min Scan# 1707
Delta R.T. 0.01 min
Lab File: VX015218.D
Acq: 11 Mar 2020 22:56

Tgt Ion: 75 Resp: 12462

Ion	Ratio	Lower	Upper
75	100		
77	31.6	0.0	69.4



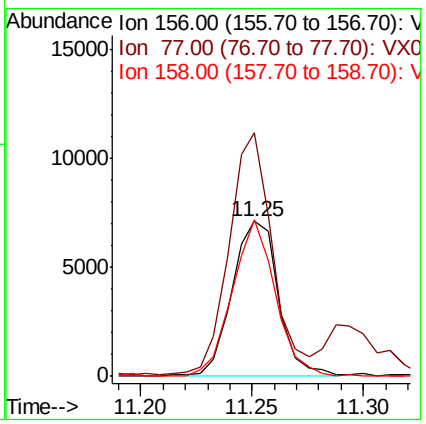


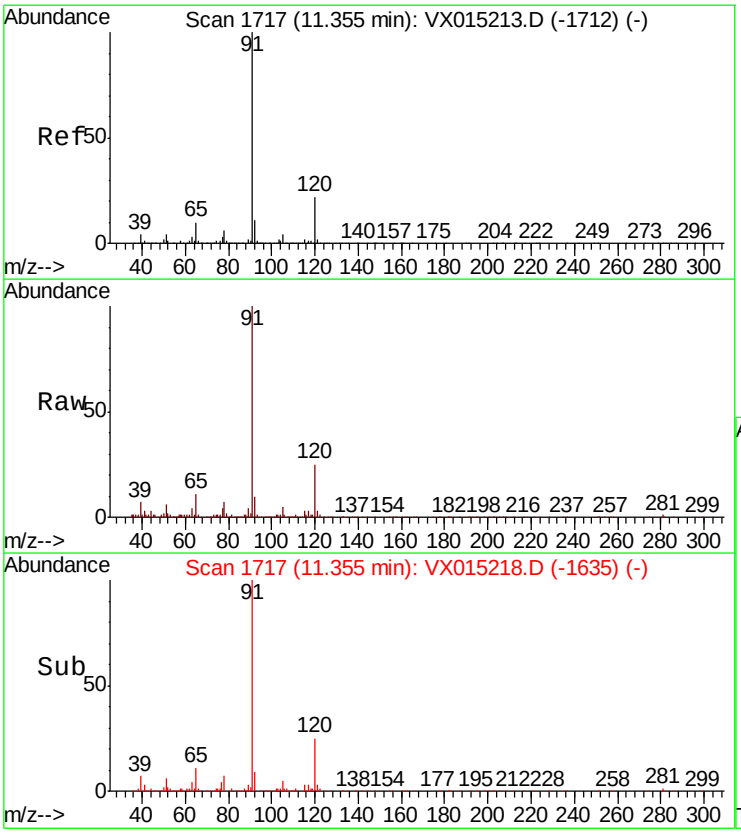
#73
Bromobenzene
Concen: 2.727 ug/l
RT: 11.25 min Scan# 1700
Delta R.T. 0.00 min
Lab File: VX015218.D
Acq: 11 Mar 2020 22:56

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:156 Resp: 10283

Ion	Ratio	Lower	Upper
156	100		
77	147.8	0.0	300.2
158	93.7	0.0	195.2

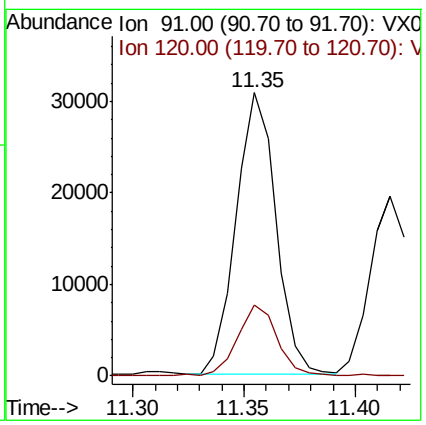


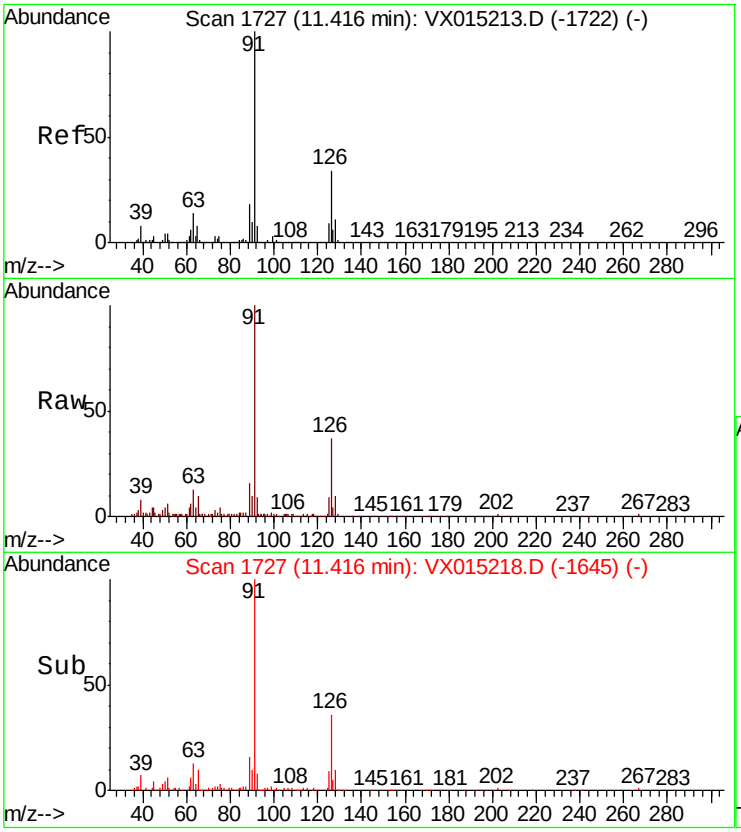


#74
n-propylbenzene
Concen: 2.433 ug/l
RT: 11.35 min Scan# 1717
Delta R.T. 0.00 min
Lab File: VX015218.D
Acq: 11 Mar 2020 22:56

Tgt Ion: 91 Resp: 38701

Ion	Ratio	Lower	Upper
91	100		
120	24.8	0.0	46.4



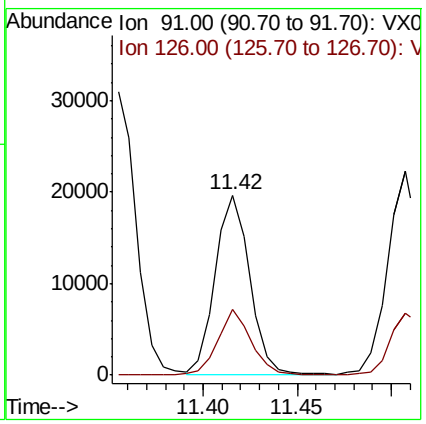


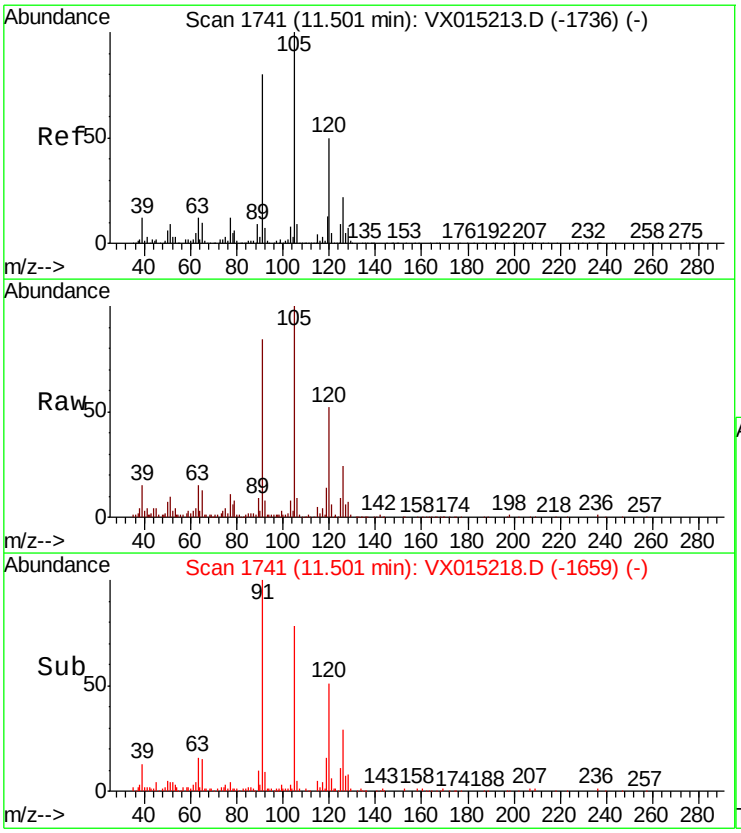
#75
2-Chlorotoluene
Concen: 2.665 ug/l
RT: 11.42 min Scan# 1727
Delta R.T. 0.00 min
Lab File: VX015218.D
Acq: 11 Mar 2020 22:56

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 91 Resp: 25015

Ion	Ratio	Lower	Upper
91	100		
126	35.2	0.0	68.0

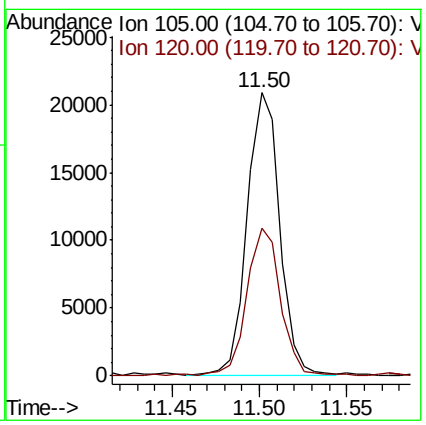


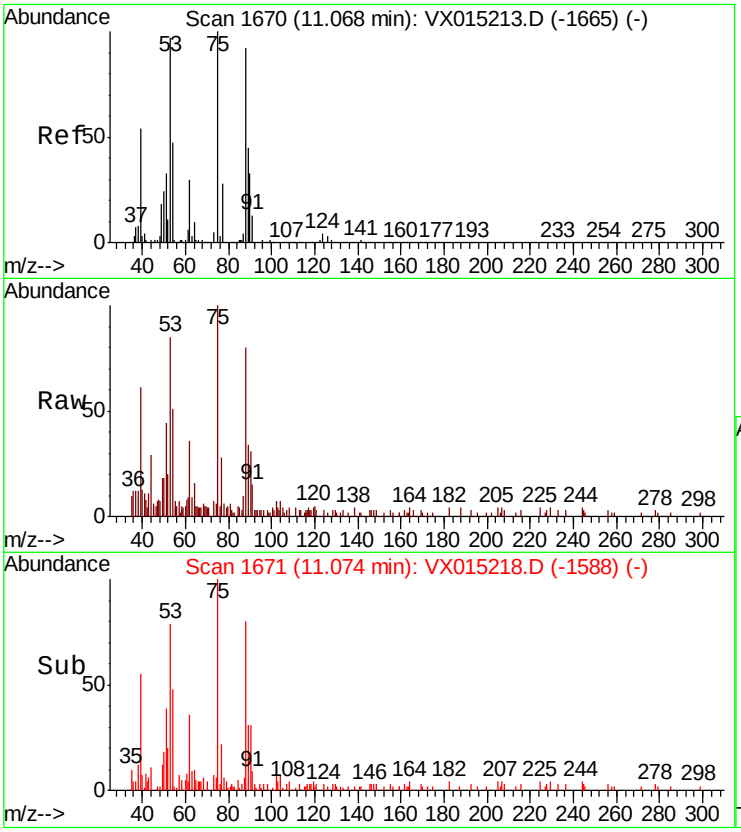


#76
1,3,5-Trimethylbenzene
Concen: 2.345 ug/l
RT: 11.50 min Scan# 1741
Delta R.T. 0.00 min
Lab File: VX015218.D
Acq: 11 Mar 2020 22:56

Tgt Ion:105 Resp: 26745

Ion	Ratio	Lower	Upper
105	100		
120	54.4	0.0	100.2



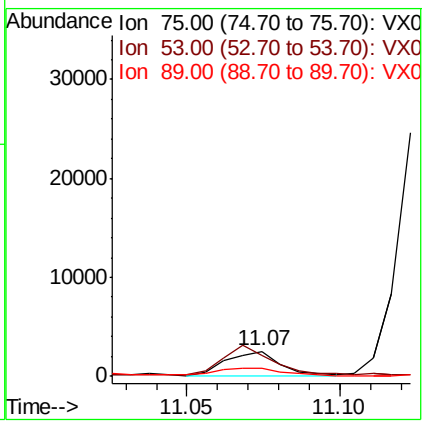


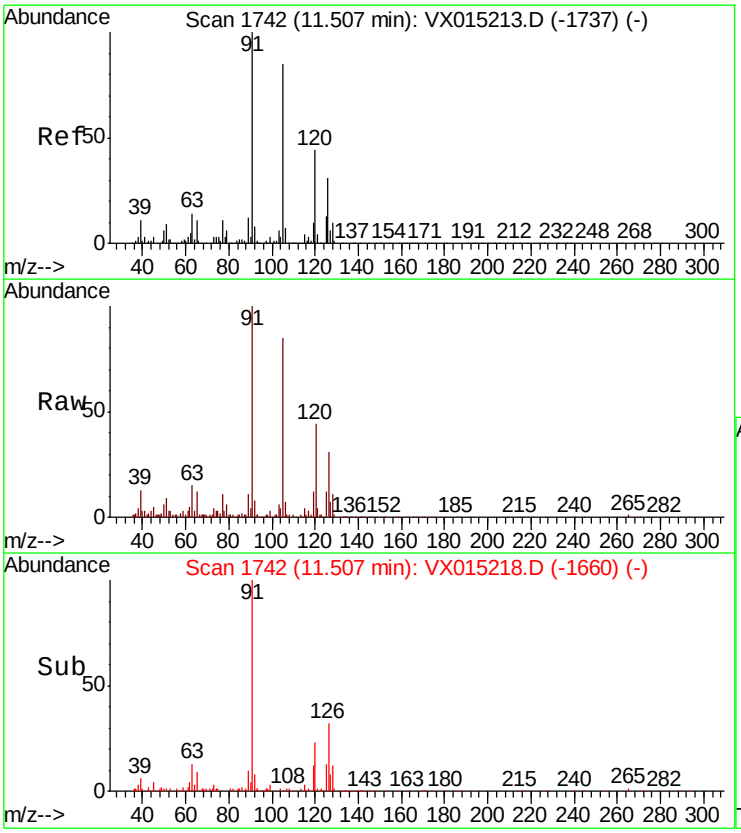
#77
t-1,4-Dichloro-2-butene
Concen: 2.082 ug/l
RT: 11.07 min Scan# 1671
Delta R.T. 0.01 min
Lab File: VX015218.D
Acq: 11 Mar 2020 22:56

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 75 Resp: 2980

Ion	Ratio	Lower	Upper
75	100		
53	78.9	48.7	146.1
89	32.3	22.4	67.3

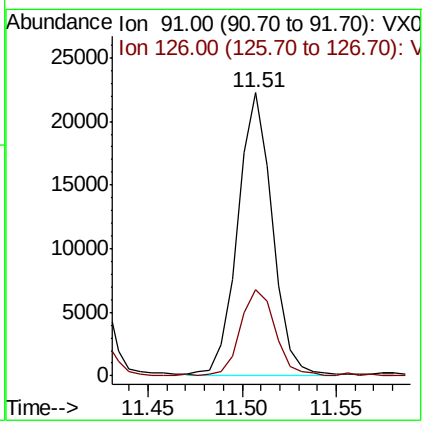


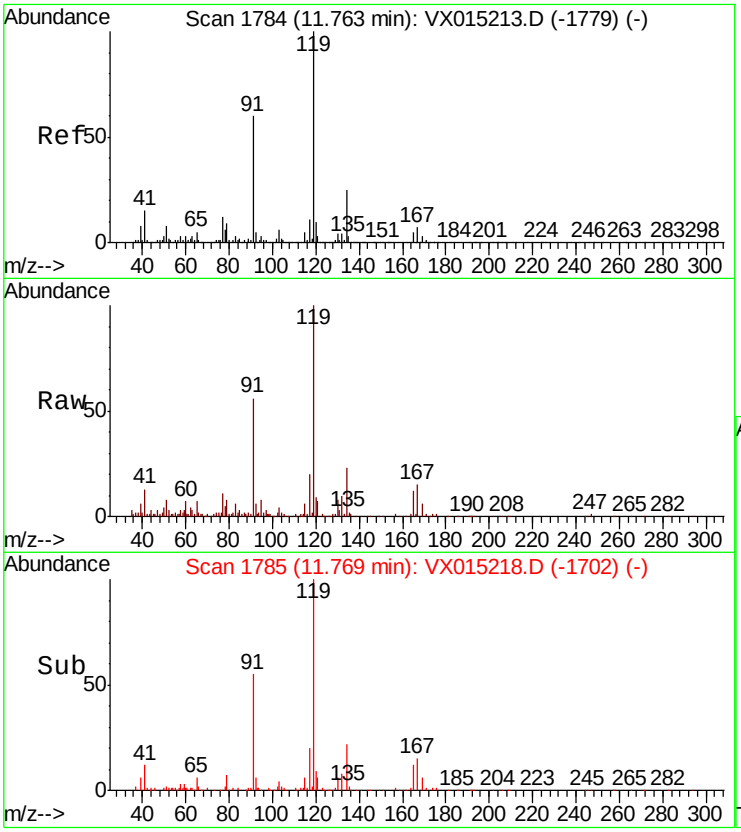


#78
4-Chlorotoluene
Concen: 2.582 ug/l
RT: 11.51 min Scan# 1742
Delta R.T. 0.00 min
Lab File: VX015218.D
Acq: 11 Mar 2020 22:56

Tgt Ion: 91 Resp: 28060

Ion	Ratio	Lower	Upper
91	100		
126	31.1	0.0	60.0



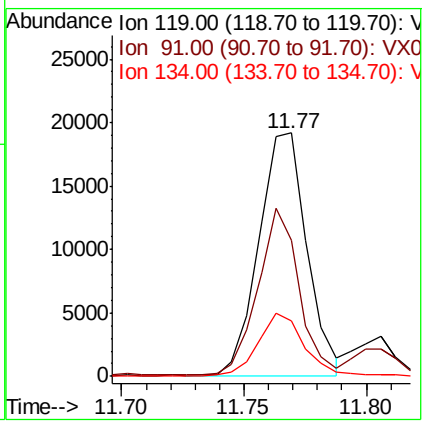


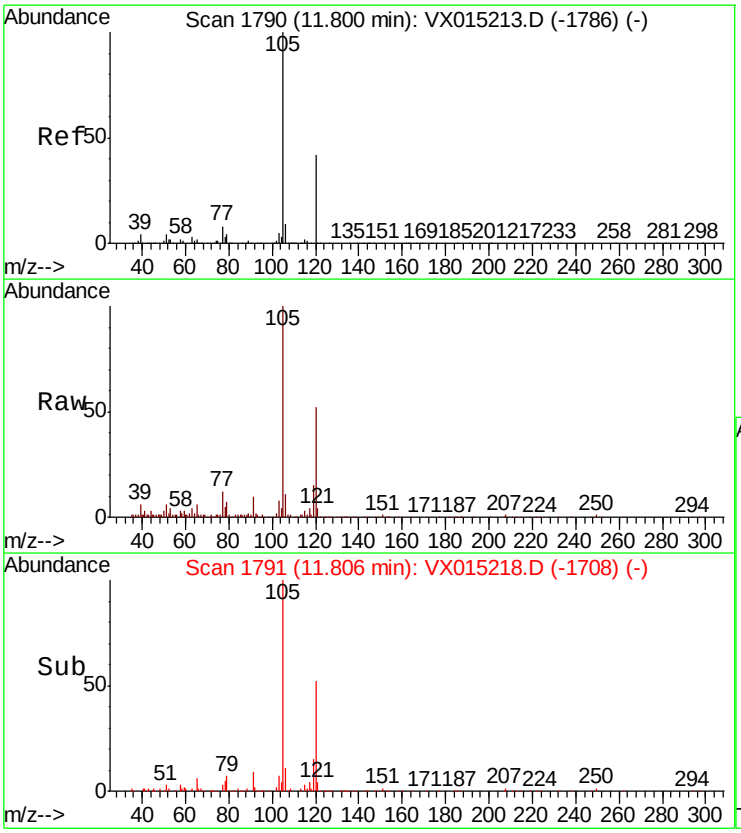
#79
tert-butylbenzene
Concen: 2.436 ug/l
RT: 11.77 min Scan# 1785
Delta R.T. 0.01 min
Lab File: VX015218.D
Acq: 11 Mar 2020 22:56

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:119 Resp: 26561

Ion	Ratio	Lower	Upper
119	100		
91	58.6	0.0	113.8
134	25.2	0.0	50.6

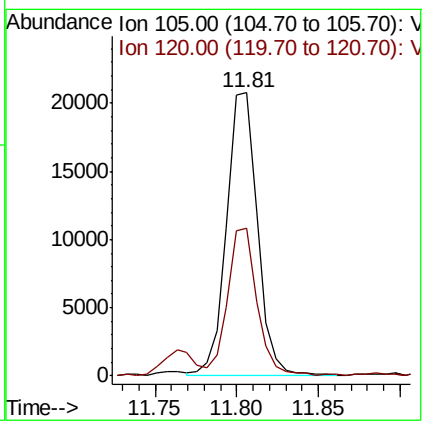


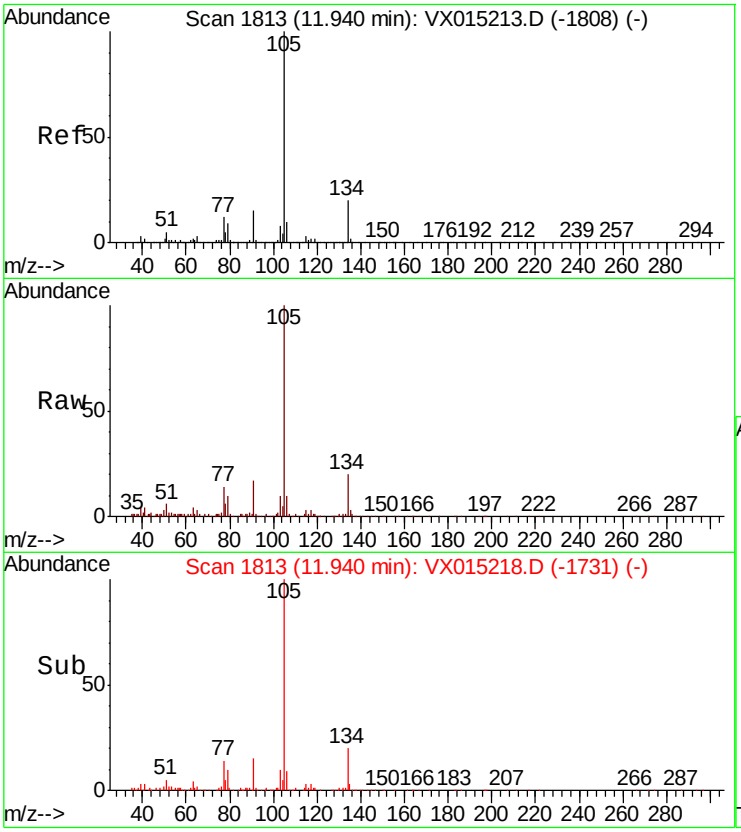


#80
1,2,4-Trimethylbenzene
Concen: 2.388 ug/l
RT: 11.81 min Scan# 1791
Delta R.T. 0.01 min
Lab File: VX015218.D
Acq: 11 Mar 2020 22:56

Tgt Ion:105 Resp: 27501

Ion	Ratio	Lower	Upper
105	100		
120	48.9	0.0	92.2



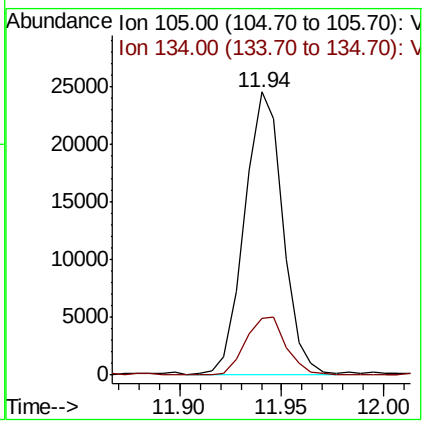


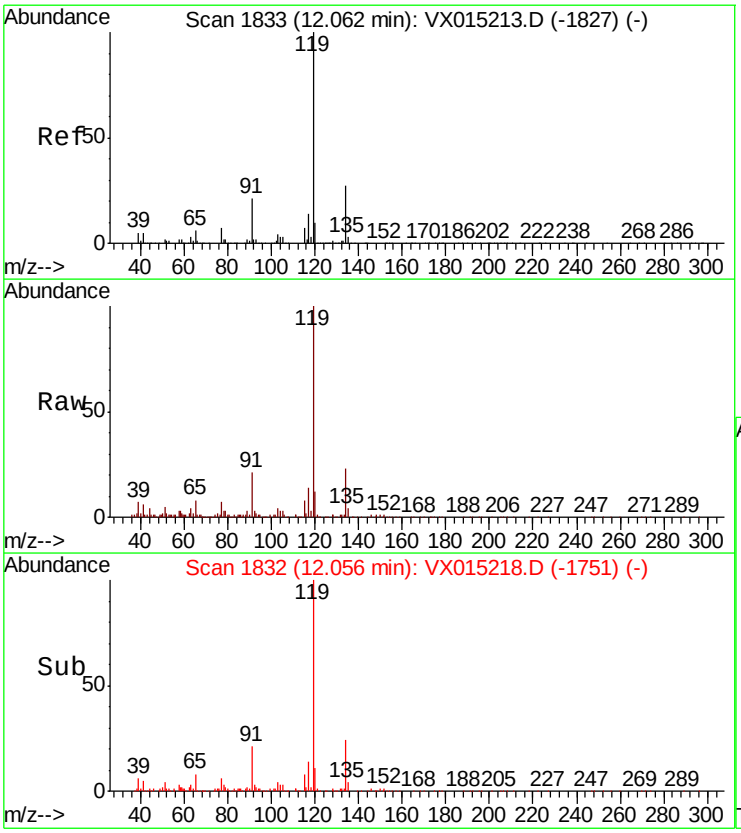
#81
sec-Butylbenzene
Concen: 2.373 ug/l
RT: 11.94 min Scan# 1813
Delta R.T. 0.00 min
Lab File: VX015218.D
Acq: 11 Mar 2020 22:56

Instrument : MSVOA_X
ClientSampleId :

Tgt Ion:105 Resp: 31934

Ion	Ratio	Lower	Upper
105	100		
134	21.5	0.0	41.4

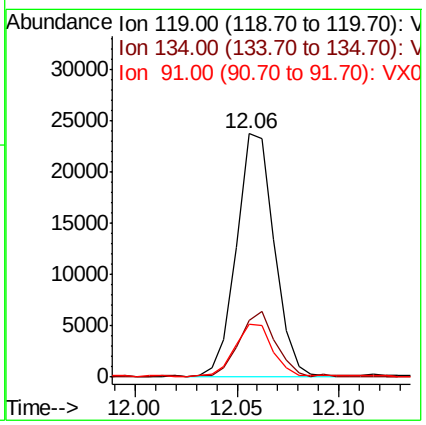


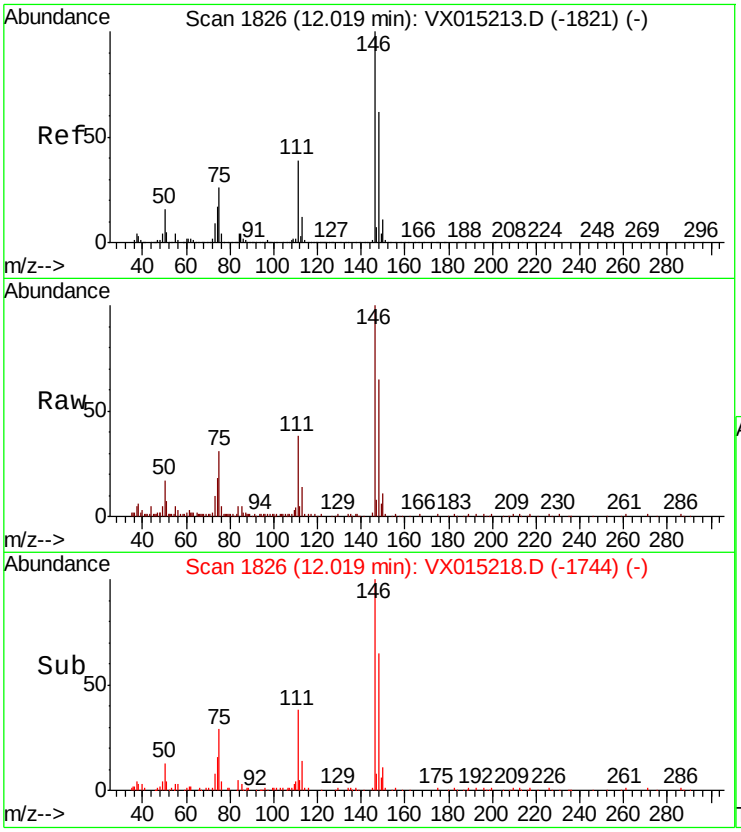


#82
p-Isopropyltoluene
Concen: 2.499 ug/l
RT: 12.06 min Scan# 1832
Delta R.T. -0.01 min
Lab File: VX015218.D
Acq: 11 Mar 2020 22:56

Tgt Ion:119 Resp: 30625

Ion	Ratio	Lower	Upper
119	100		
134	26.1	0.0	52.2
91	21.1	0.0	43.4



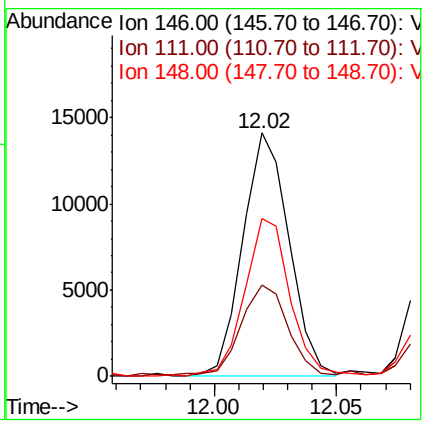


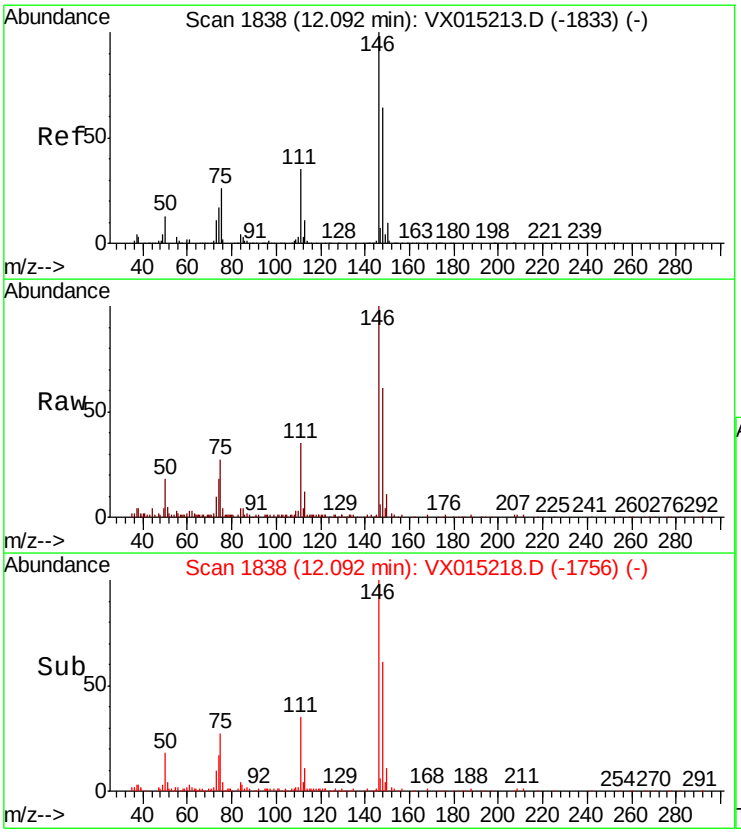
#83
1,3-Dichlorobenzene
Concen: 2.778 ug/l
RT: 12.02 min Scan# 1826
Delta R.T. 0.00 min
Lab File: VX015218.D
Acq: 11 Mar 2020 22:56

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:146 Resp: 18617

Ion	Ratio	Lower	Upper
146	100		
111	38.6	19.1	57.5
148	64.1	31.3	93.9

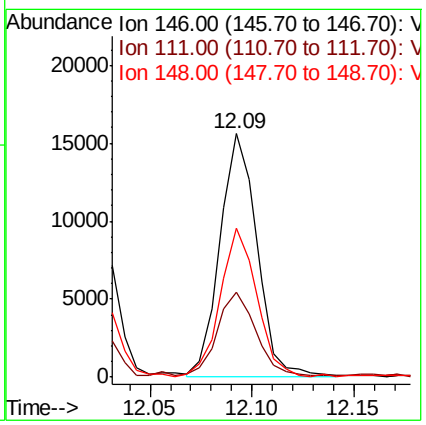


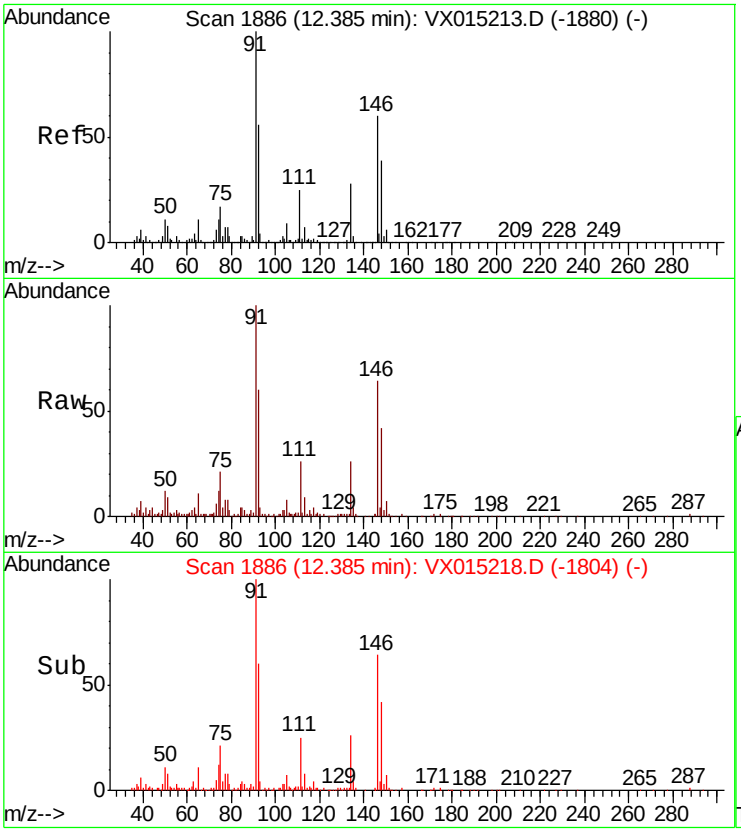


#84
1,4-Dichlorobenzene
Concen: 2.938 ug/l
RT: 12.09 min Scan# 1838
Delta R.T. 0.00 min
Lab File: VX015218.D
Acq: 11 Mar 2020 22:56

Tgt Ion:146 Resp: 19700

Ion	Ratio	Lower	Upper
146	100		
111	37.1	18.1	54.1
148	60.5	31.7	95.1



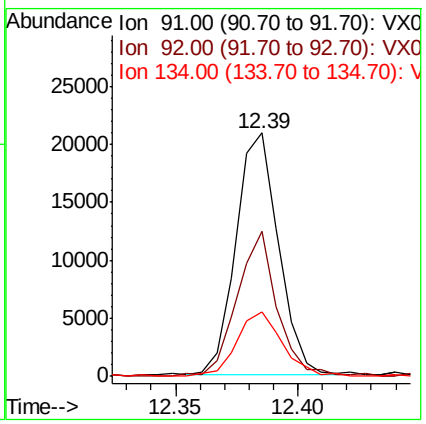


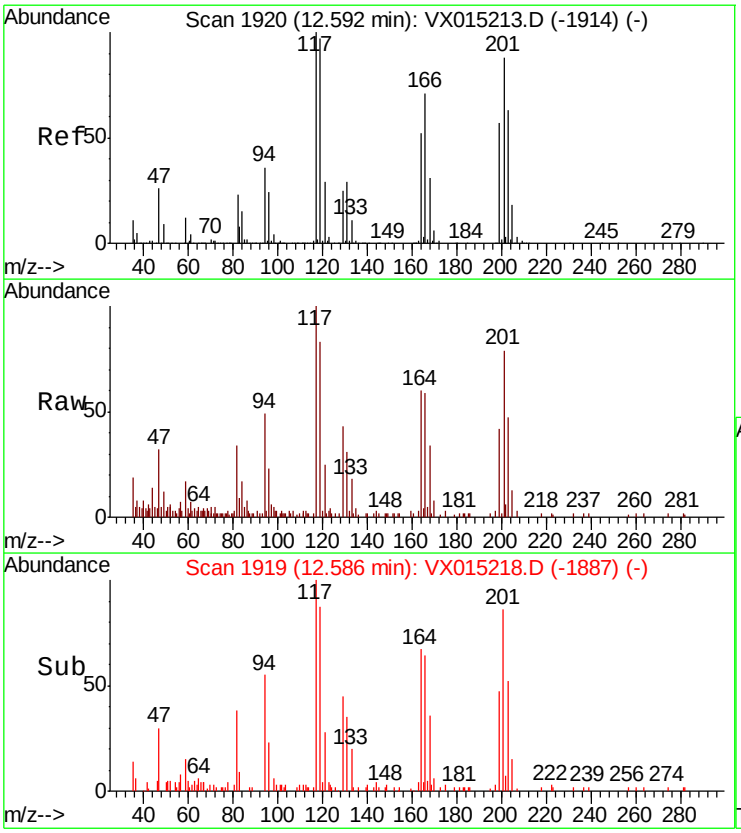
#85
n-Butylbenzene
Concen: 2.385 ug/l
RT: 12.39 min Scan# 1886
Delta R.T. 0.00 min
Lab File: VX015218.D
Acq: 11 Mar 2020 22:56

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 91 Resp: 25393

Ion	Ratio	Lower	Upper
91	100		
92	54.6	0.0	109.6
134	27.8	0.0	54.6

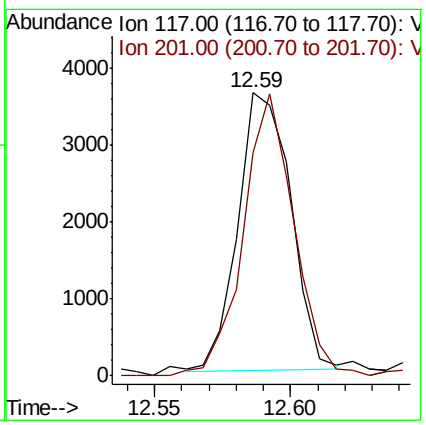


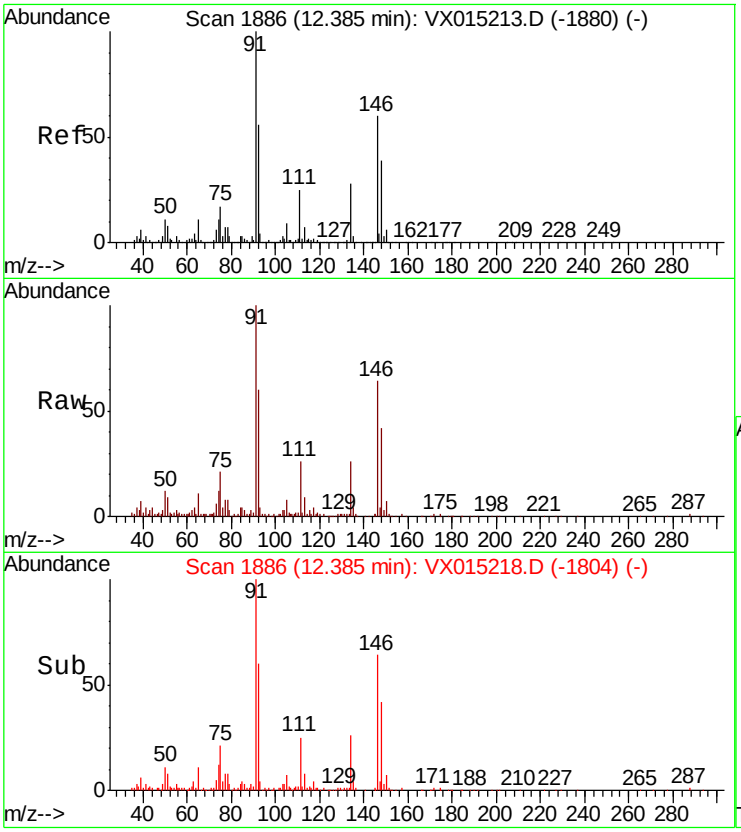


#86
Hexachloroethane
Concen: 2.232 ug/l
RT: 12.59 min Scan# 1919
Delta R.T. -0.01 min
Lab File: VX015218.D
Acq: 11 Mar 2020 22:56

Tgt Ion:117 Resp: 4862

Ion	Ratio	Lower	Upper
117	100		
201	97.2	43.8	131.4



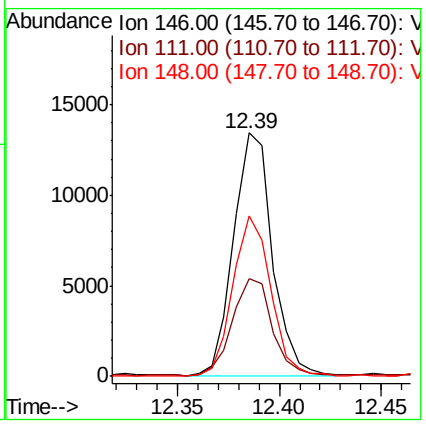


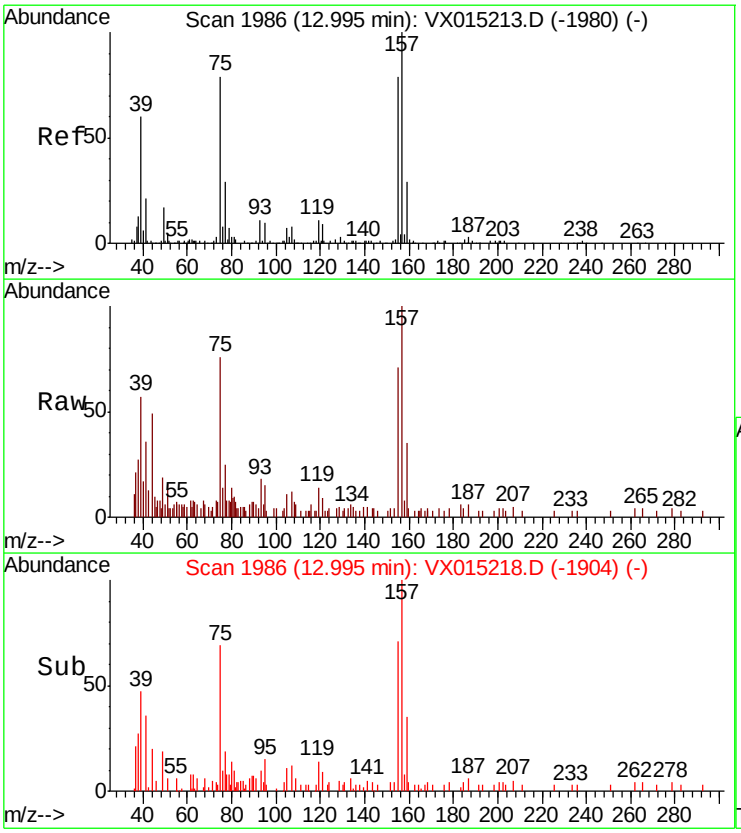
#87
1,2-Dichlorobenzene
Concen: 2.741 ug/l
RT: 12.39 min Scan# 1886
Delta R.T. 0.00 min
Lab File: VX015218.D
Acq: 11 Mar 2020 22:56

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:146 Resp: 17859

Ion	Ratio	Lower	Upper
146	100		
111	42.0	20.2	60.5
148	63.7	32.5	97.5

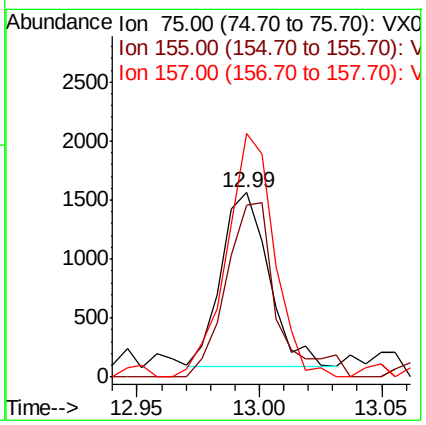


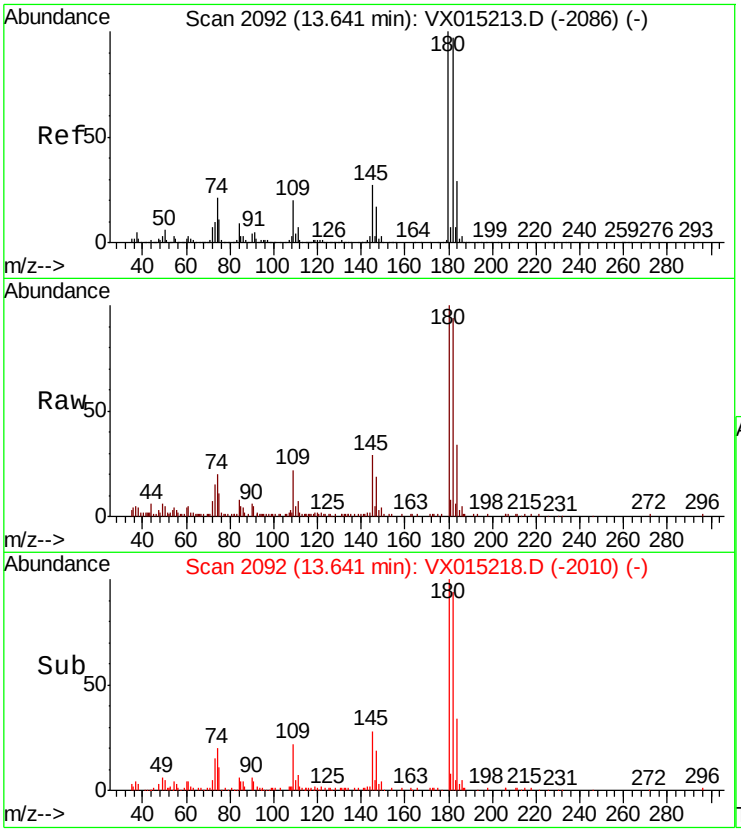


#88
1,2-Dibromo-3-Chloropropane
Concen: 2.155 ug/l
RT: 12.99 min Scan# 1986
Delta R.T. 0.00 min
Lab File: VX015218.D
Acq: 11 Mar 2020 22:56

Tgt Ion: 75 Resp: 1994

Ion	Ratio	Lower	Upper
75	100		
155	100.2	79.4	119.2
157	140.4	99.1	148.7



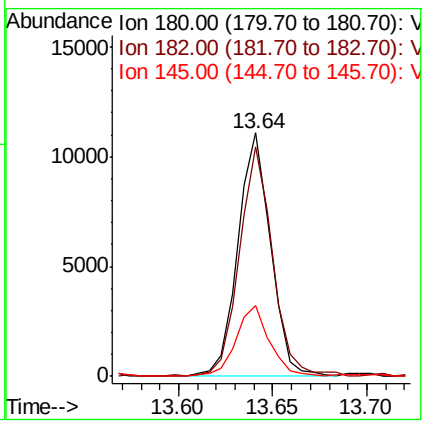


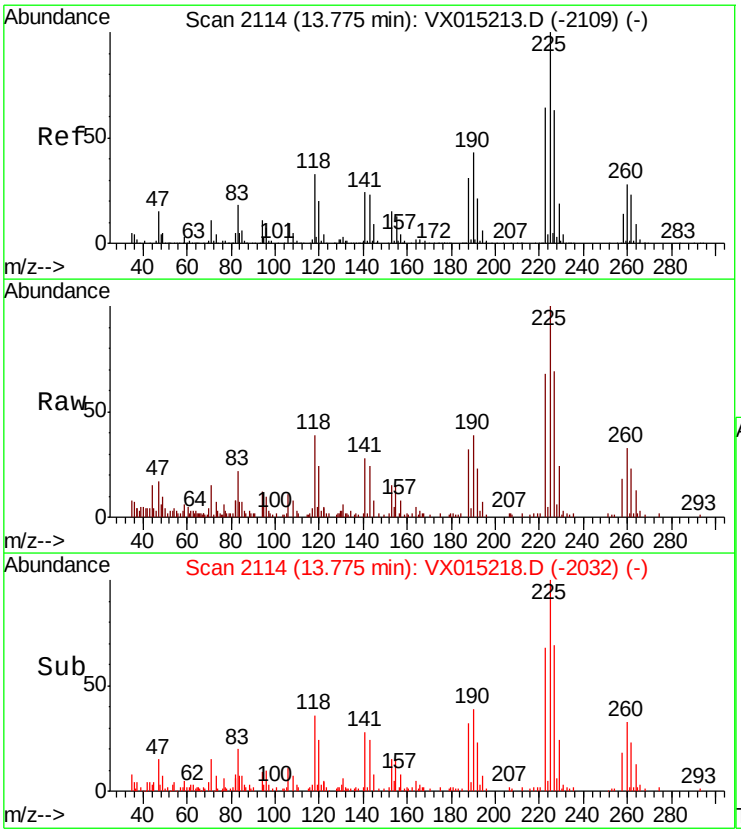
#89
1,2,4-Trichlorobenzene
Concen: 2.835 ug/l
RT: 13.64 min Scan# 2092
Delta R.T. 0.00 min
Lab File: VX015218.D
Acq: 11 Mar 2020 22:56

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:180 Resp: 13396

Ion	Ratio	Lower	Upper
180	100		
182	94.6	75.6	113.4
145	29.5	22.7	34.1

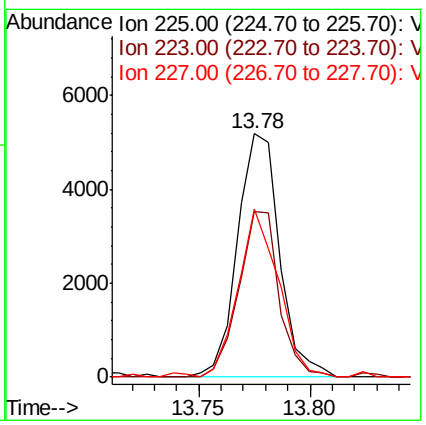


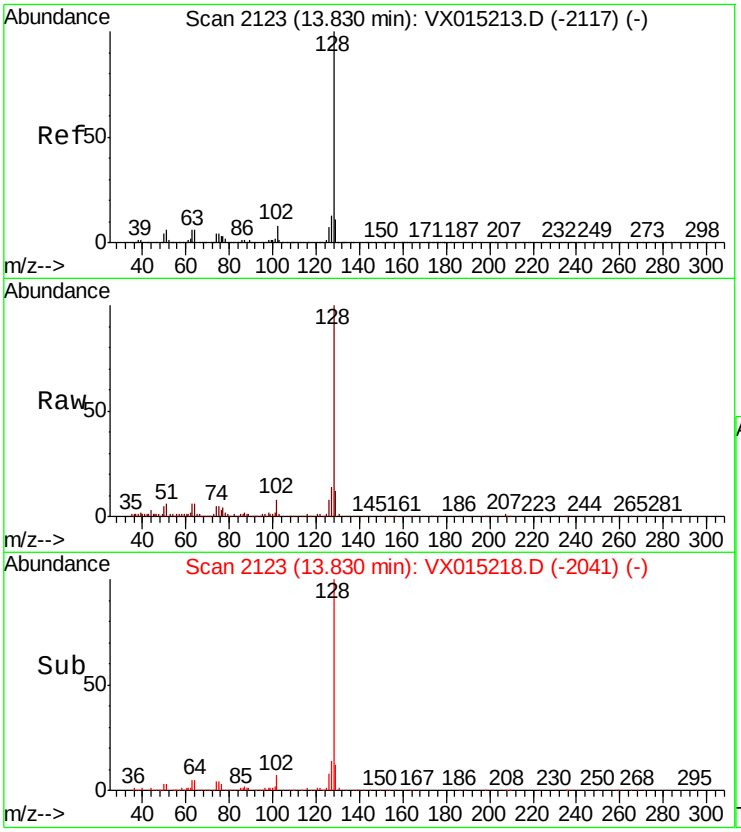


#90
Hexachlorobutadiene
Concen: 2.939 ug/l
RT: 13.78 min Scan# 2114
Delta R.T. 0.00 min
Lab File: VX015218.D
Acq: 11 Mar 2020 22:56

Tgt Ion:225 Resp: 6858

Ion	Ratio	Lower	Upper
225	100		
223	64.9	0.0	127.6
227	65.8	0.0	128.6



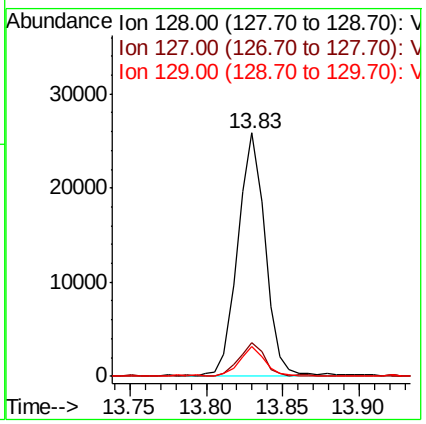


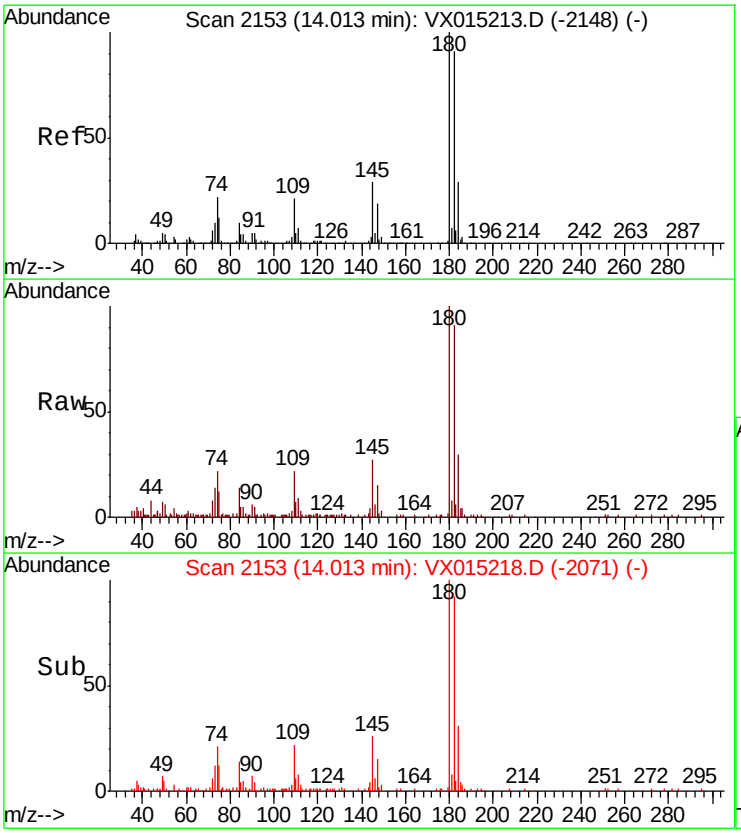
#91
Naphthalene
Concen: 2.431 ug/l
RT: 13.83 min Scan# 2123
Delta R.T. 0.00 min
Lab File: VX015218.D
Acq: 11 Mar 2020 22:56

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:128 Resp: 32320

Ion	Ratio	Lower	Upper
128	100		
127	12.9	10.4	15.6
129	11.6	8.8	13.2





#92
1,2,3-Trichlorobenzene
Concen: 2.831 ug/l
RT: 14.01 min Scan# 2153
Delta R.T. 0.00 min
Lab File: VX015218.D
Acq: 11 Mar 2020 22:56

Tgt Ion:180 Resp: 13482

Ion	Ratio	Lower	Upper
180	100		
182	90.8	0.0	188.4
145	30.4	0.0	59.2