Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX031220\
Data File : VX015214.D
Acq On : 11 Mar 2020 21:03
Operator : JC/SP
Sample : VSTDICC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 33 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : VSTDICC050

Quant Time: Mar 12 08:26:56 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\624X031220W.M
Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS
QLast Update : Thu Mar 12 08:23:39 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) Bromochloromethane	5.01	128	50260	30.00	ug/l		0.00
28) 1,4-Difluorobenzene	6.85	114	273906	30.00	ug/l		0.00
57) Chlorobenzene-d5	10.11	117	240753	30.00	ug/l		0.00
System Monitoring Compounds							
27) 1,2-Dichloroethane-d4	6.06	65	101913	29.41	ug/l		0.00
Spiked Amount 30.000	Range 50 - 169		Recovery = 98.03%				
60) 4-Bromofluorobenzene	11.13	95	114878	30.67	ug/l		0.00
Spiked Amount 30.000	Range 56 - 143		Recovery = 102.23%				
63) Toluene-d8	8.71	98	313928	29.99	ug/l		0.00
Spiked Amount 30.000	Range 66 - 137		Recovery = 99.97%				
Target Compounds							Qvalue
2) Dichlorodifluoromethane	1.19	85	113665	49.771	ug/l		99
3) Chloromethane	1.32	50	165640	54.960	ug/l		95
4) Vinyl Chloride	1.40	62	171629	53.370	ug/l		99
5) Bromomethane	1.64	94	105711	47.461	ug/l		96
6) Chloroethane	1.72	64	107424	51.068	ug/l		100
7) Trichlorofluoromethane	1.92	101	212633	47.000	ug/l		99
8) Diethyl Ether	2.18	74	95272	49.316	ug/l		95
9) 1,1,2-Trichlorotrifluoroet	2.37	101	127135	48.313	ug/l		98
10) 1,1-Dichloroethene	2.37	96	134042	50.093	ug/l		97
11) Methyl Iodide	2.50	142	151138	47.932	ug/l		96
12) Methyl Acetate	2.76	43	176733	52.673	ug/l		99
13) Acrolein	2.28	56	136351	215.284	ug/l		98
14) Acrylonitrile	3.13	53	409592	268.444	ug/l		99
15) Acetone	2.44	58	106417	211.414	ug/l		85
16) Carbon Disulfide	2.56	76	376164	51.925	ug/l		100
17) Allyl chloride	2.72	41	249775	52.780	ug/l		98
18) Methylene Chloride	2.85	84	154593	50.145	ug/l		99
19) trans-1,2-Dichloroethene	3.15	96	148271	50.778	ug/l		96
20) Diisopropyl ether	3.85	45	507375	53.020	ug/l	#	88
21) 1,1-Dichloroethane	3.69	63	270922	51.826	ug/l		98
22) cis-1,2-Dichloroethene	4.59	96	168784	50.496	ug/l		98
23) tert-Butyl Alcohol	3.03	59	158455	263.406	ug/l	#	100
24) Methyl tert-Butyl Ether	3.19	73	442315	50.058	ug/l		99
25) Chloroform	5.20	83	259372	49.726	ug/l		98
26) Cyclohexane	5.58	56	250294	53.449	ug/l		99
29) 1,1-Dichloropropene	5.79	75	200618	50.898	ug/l		98
30) 2-Butanone	4.66	43	559318	249.438	ug/l		99
31) 2,2-Dichloropropane	4.57	77	177673	42.696	ug/l		99
32) 1,1,1-Trichloroethane	5.49	97	218674	49.274	ug/l		99
33) Carbon Tetrachloride	5.78	117	191201	49.331	ug/l		97
34) Benzene	6.14	78	618257	51.656	ug/l		98
35) Methacrylonitrile	5.03	41	123385	52.789	ug/l		91
36) 1,2-Dichloroethane	6.18	62	202394	48.606	ug/l		100
37) Trichloroethene	7.21	130	169624	50.419	ug/l		99
38) Methylcyclohexane	7.46	83	227336	46.942	ug/l		99
39) 1,2-Dichloropropane	7.51	63	150358	48.523	ug/l		100
40) Dibromomethane	7.65	93	95008	46.413	ug/l		94

Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX031220\
Data File : VX015214.D
Acq On : 11 Mar 2020 21:03
Operator : JC/SP
Sample : VSTDICC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 33 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : VSTDICC050

Quant Time: Mar 12 08:26:56 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\624X031220W.M
Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS
QLast Update : Thu Mar 12 08:23:39 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
41) Bromodichloromethane	7.89	83	189886	47.401	ug/l		98
42) Vinyl Acetate	3.81	43	2165193	267.571	ug/l		100
43) Ethyl Acetate	4.82	43	222551	53.261	ug/l	#	94
44) Isopropyl Acetate	6.43	43	354574	51.272	ug/l		100
45) 1,4-Dioxane	7.73	88	71452	1085.129	ug/l		99
46) Methyl methacrylate	7.76	41	166682	48.583	ug/l		96
47) n-amyl Acetate	10.89	43	292307	48.916	ug/l		99
48) t-1,3-Dichloropropene	9.04	75	207797	46.824	ug/l		94
49) cis-1,3-Dichloropropene	8.43	75	233040	47.434	ug/l		97
50) 1,1,2-Trichloroethane	9.21	97	145107	47.609	ug/l		97
51) Ethyl methacrylate	9.17	69	228772	48.665	ug/l		99
52) 1,3-Dichloropropane	9.37	76	247195	47.911	ug/l		99
53) Dibromochloromethane	9.57	129	155770	47.720	ug/l		99
54) 1,2-Dibromoethane	9.67	107	153392	47.499	ug/l		100
55) 2-Chloroethyl vinyl ether	8.31	63	589102	236.911	ug/l		99
56) Bromoform	10.85	173	120643	47.445	ug/l		97
58) 4-Methyl-2-Pentanone	8.64	43	1048380	260.514	ug/l		100
59) 2-Hexanone	9.48	43	781786	252.294	ug/l		99
61) Tetrachloroethene	9.33	164	164633	50.282	ug/l		99
62) Toluene	8.78	91	624363	50.162	ug/l		100
64) Chlorobenzene	10.14	112	386443	48.681	ug/l		95
65) 1,1,1,2-Tetrachloroethane	10.21	131	145671	49.616	ug/l		99
66) Ethyl Benzene	10.25	91	685332	50.120	ug/l		98
67) m/p-Xylenes	10.35	106	526631	99.858	ug/l		99
68) o-Xylene	10.70	106	251183	49.278	ug/l		98
69) Styrene	10.71	104	450554	51.407	ug/l		100
70) Isopropylbenzene	11.01	105	672966	49.802	ug/l		99
71) 1,1,2,2-Tetrachloroethane	11.26	83	212531	48.642	ug/l		99
72) 1,2,3-Trichloropropane	11.29	75	250089	67.176	ug/l		93
73) Bromobenzene	11.25	156	182100	49.884	ug/l		98
74) n-propylbenzene	11.35	91	789373	51.182	ug/l		100
75) 2-Chlorotoluene	11.42	91	460231	50.690	ug/l		100
76) 1,3,5-Trimethylbenzene	11.50	105	561543	49.691	ug/l		100
77) t-1,4-Dichloro-2-butene	11.07	75	69688	47.966	ug/l		98
78) 4-Chlorotoluene	11.51	91	521255	49.335	ug/l		98
79) tert-butylbenzene	11.76	119	529137	48.587	ug/l		99
80) 1,2,4-Trimethylbenzene	11.80	105	570983	50.634	ug/l		99
81) sec-Butylbenzene	11.94	105	657456	50.096	ug/l		99
82) p-Isopropyltoluene	12.06	119	614390	50.710	ug/l		99
83) 1,3-Dichlorobenzene	12.02	146	323091	50.213	ug/l		99
84) 1,4-Dichlorobenzene	12.09	146	322053	49.769	ug/l		98
85) n-Butylbenzene	12.39	91	529457	49.918	ug/l		99
86) Hexachloroethane	12.59	117	106978	48.565	ug/l		98
87) 1,2-Dichlorobenzene	12.39	146	319110	50.093	ug/l		98
88) 1,2-Dibromo-3-Chloropropan	12.99	75	45953	48.927	ug/l		98
89) 1,2,4-Trichlorobenzene	13.64	180	238217	51.652	ug/l		98
90) Hexachlorobutadiene	13.78	225	113935	49.929	ug/l		100
91) Naphthalene	13.83	128	682717	52.574	ug/l		100
92) 1,2,3-Trichlorobenzene	14.01	180	238185	51.826	ug/l		98

Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX031220\
Data File : VX015214.D
Acq On : 11 Mar 2020 21:03
Operator : JC/SP
Sample : VSTDICC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 33 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC050

Quant Time: Mar 12 08:26:56 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\624X031220W.M
Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS
QLast Update : Thu Mar 12 08:23:39 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)

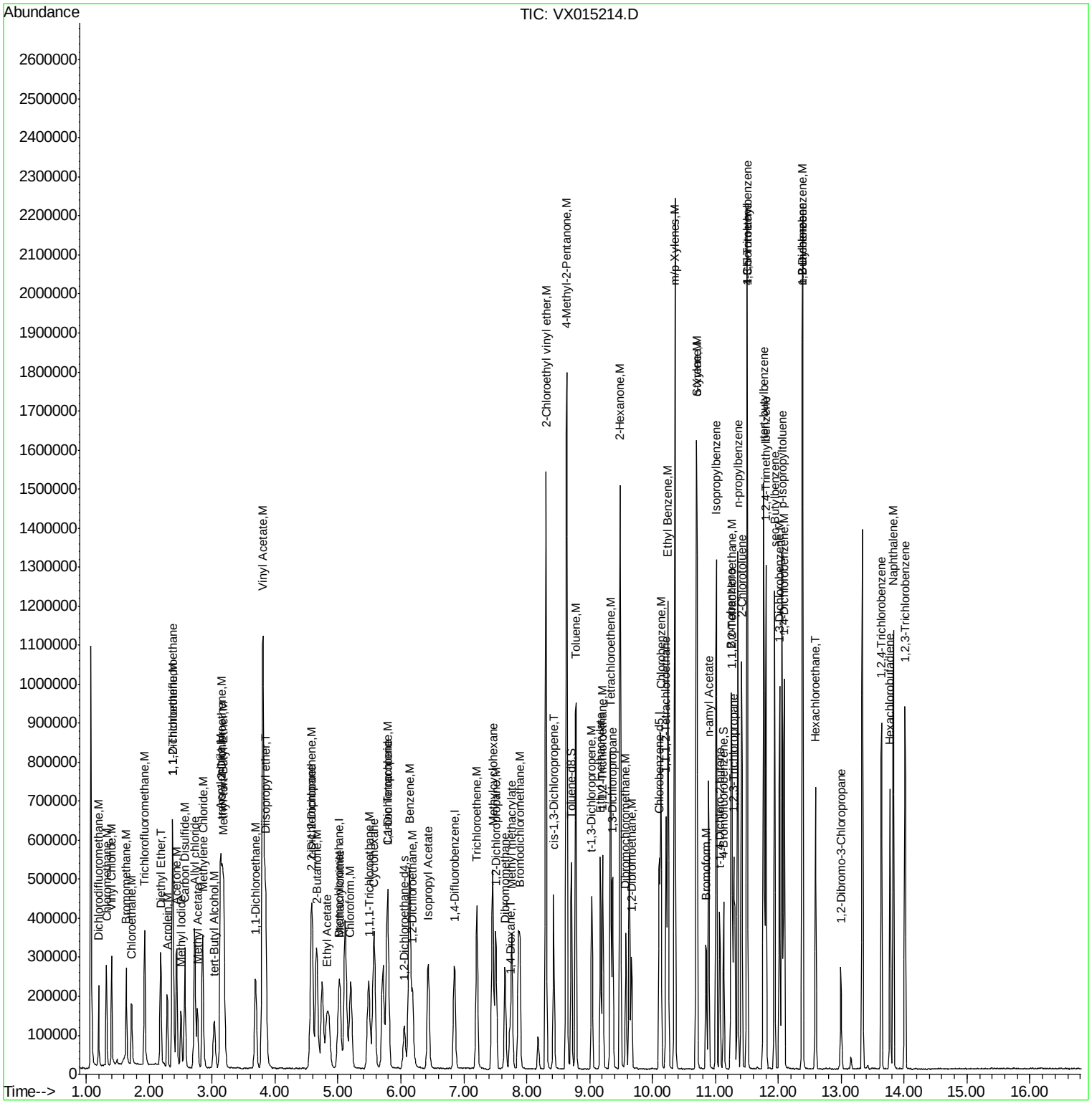
(#) = qualifier out of range (m) = manual integration (+) = signals summed

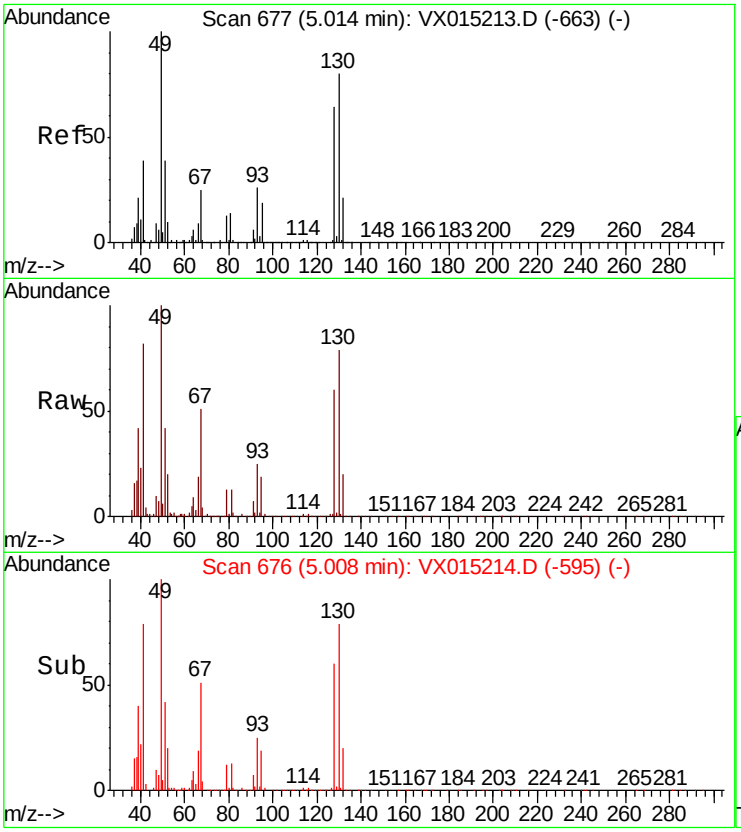
Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX031220\
Data File : VX015214.D
Acq On : 11 Mar 2020 21:03
Operator : JC/SP
Sample : VSTDICC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 33 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : VSTDICC050

Quant Time: Mar 12 08:26:56 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\624X031220W.M
Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS
QLast Update : Thu Mar 12 08:23:39 2020
Response via : Initial Calibration



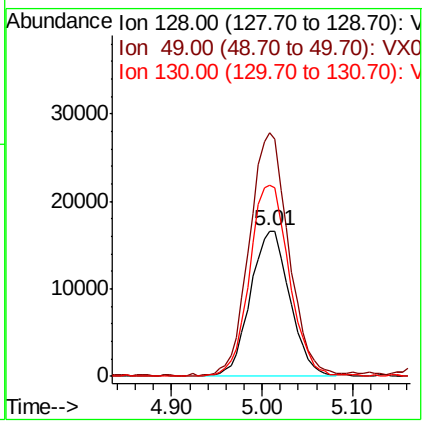


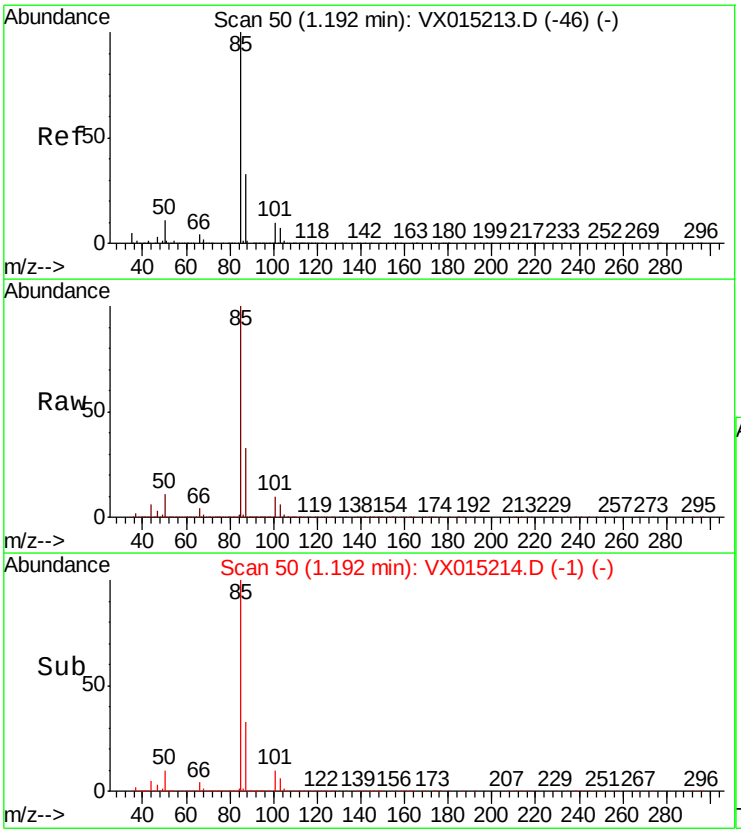
#1
Bromochloromethane
Concen: 30.000 ug/l
RT: 5.01 min Scan# 676
Delta R.T. -0.01 min
Lab File: VX015214.D
Acq: 11 Mar 2020 21:03

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC050

Tgt Ion:128 Resp: 50260

Ion	Ratio	Lower	Upper
128	100		
49	165.1	0.0	410.8
130	131.2	0.0	324.3

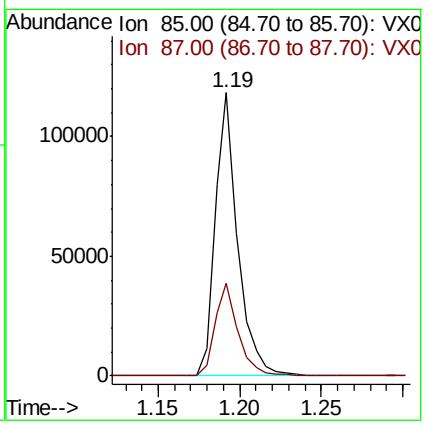


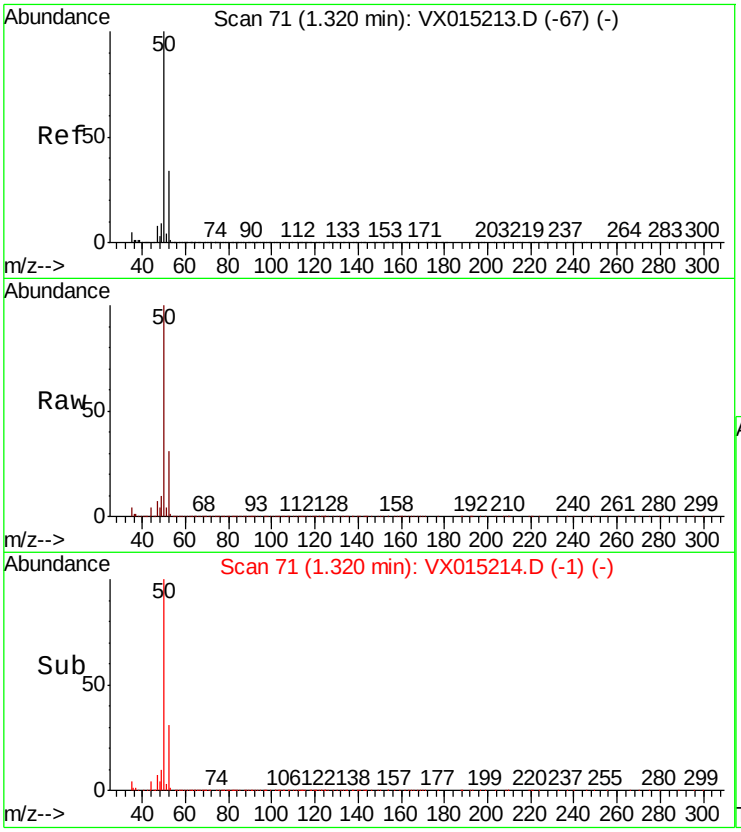


#2
Dichlorodifluoromethane
Concen: 49.771 ug/l
RT: 1.19 min Scan# 50
Delta R.T. 0.00 min
Lab File: VX015214.D
Acq: 11 Mar 2020 21:03

Tgt Ion: 85 Resp: 113665

Ion	Ratio	Lower	Upper
85	100		
87	32.9	16.6	49.8



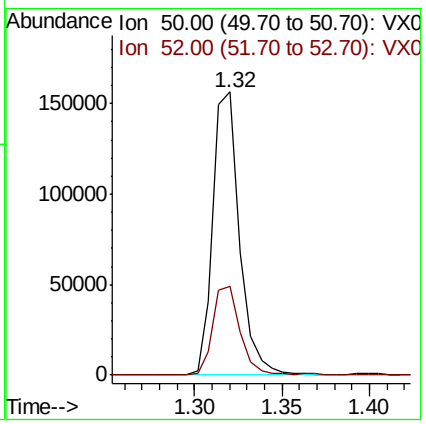


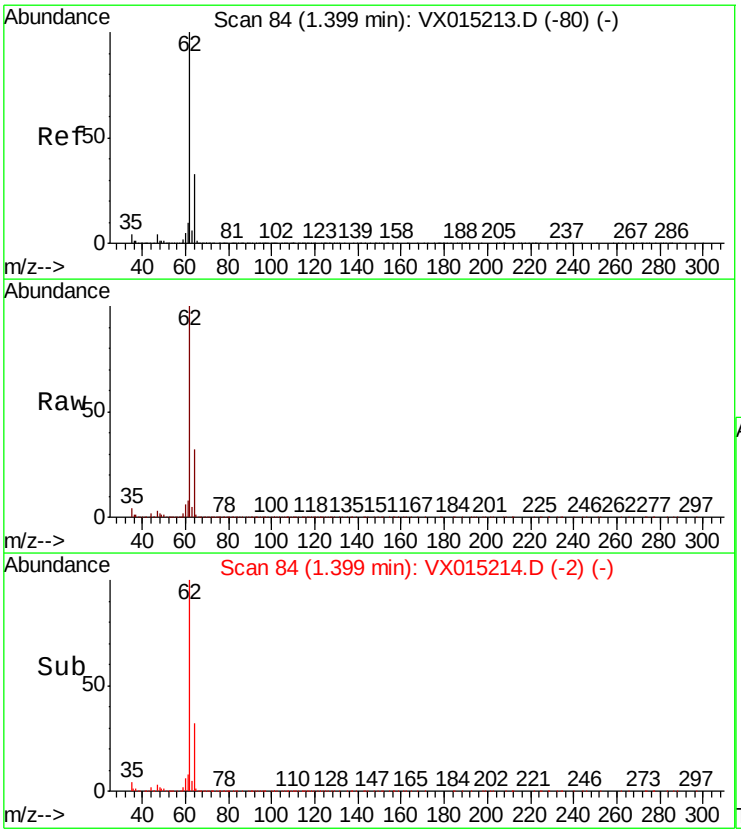
#3
Chloromethane
Concen: 54.960 ug/l
RT: 1.32 min Scan# 71
Delta R.T. 0.00 min
Lab File: VX015214.D
Acq: 11 Mar 2020 21:03

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC050

Tgt Ion: 50 Resp: 165640

Ion	Ratio	Lower	Upper
50	100		
52	31.4	27.4	41.0

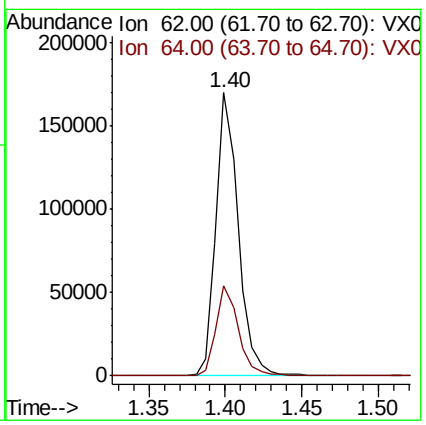


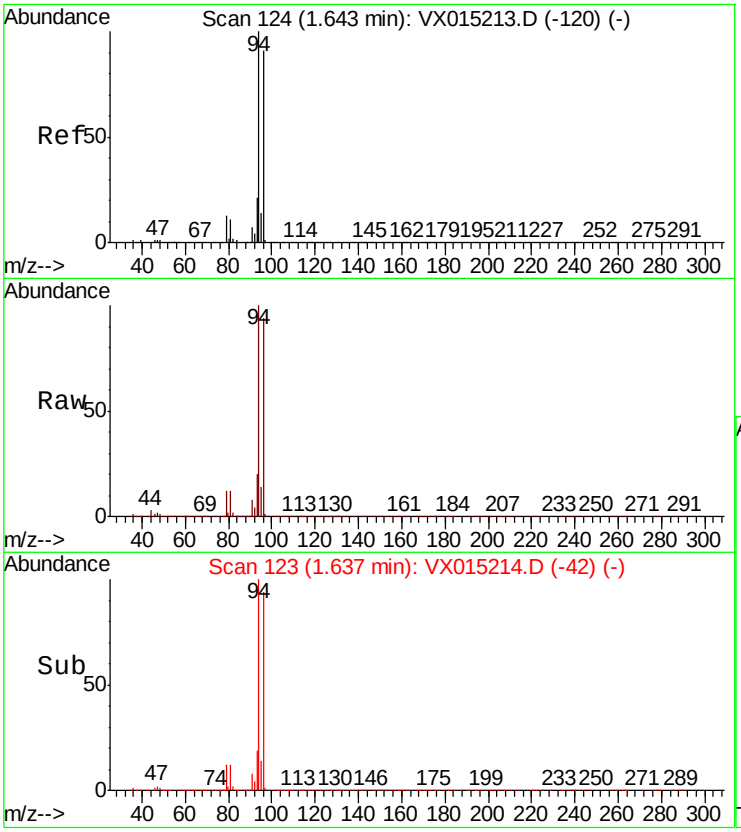


#4
Vinyl Chloride
Concen: 53.370 ug/l
RT: 1.40 min Scan# 84
Delta R.T. 0.00 min
Lab File: VX015214.D
Acq: 11 Mar 2020 21:03

Tgt Ion: 62 Resp: 171629

Ion	Ratio	Lower	Upper
62	100		
64	31.7	25.9	38.9



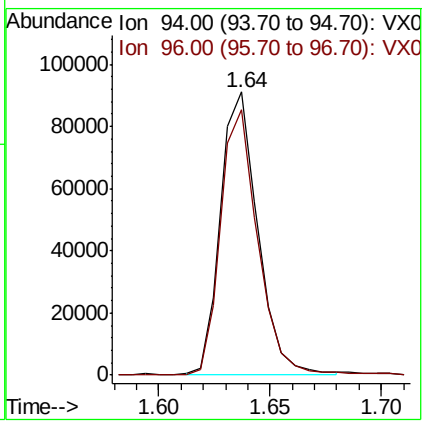


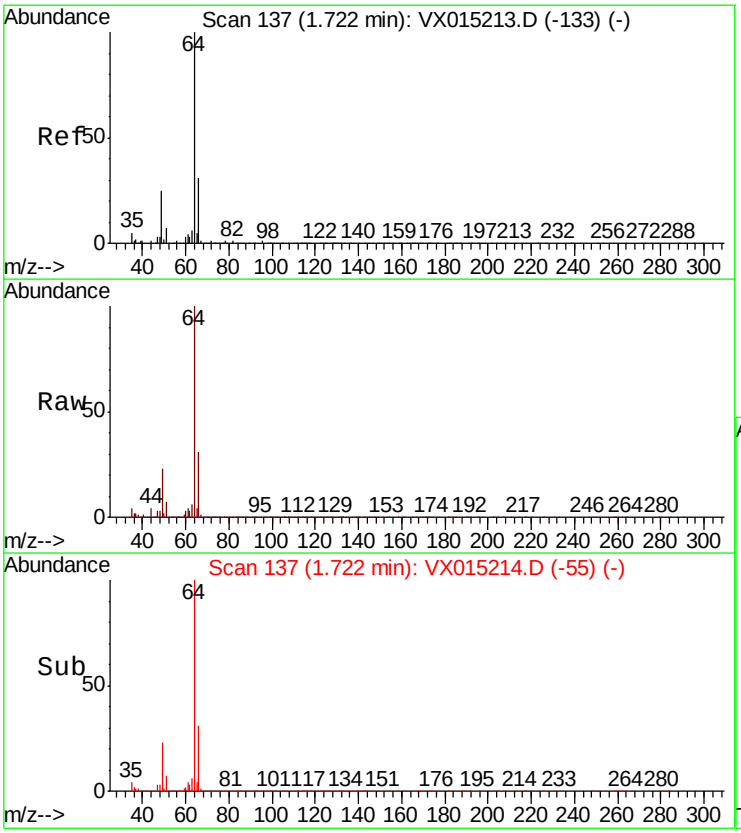
#5
Bromomethane
Concen: 47.461 ug/l
RT: 1.64 min Scan# 123
Delta R.T. -0.01 min
Lab File: VX015214.D
Acq: 11 Mar 2020 21:03

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC050

Tgt Ion: 94 Resp: 105711

Ion	Ratio	Lower	Upper
94	100		
96	93.9	72.2	108.2

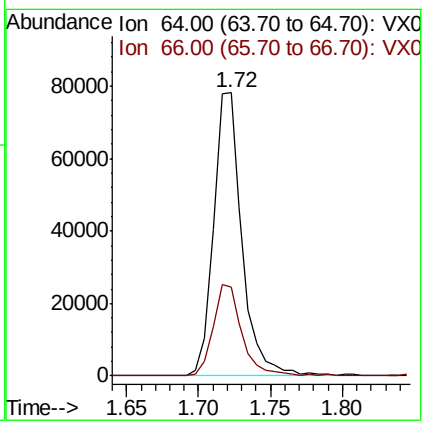


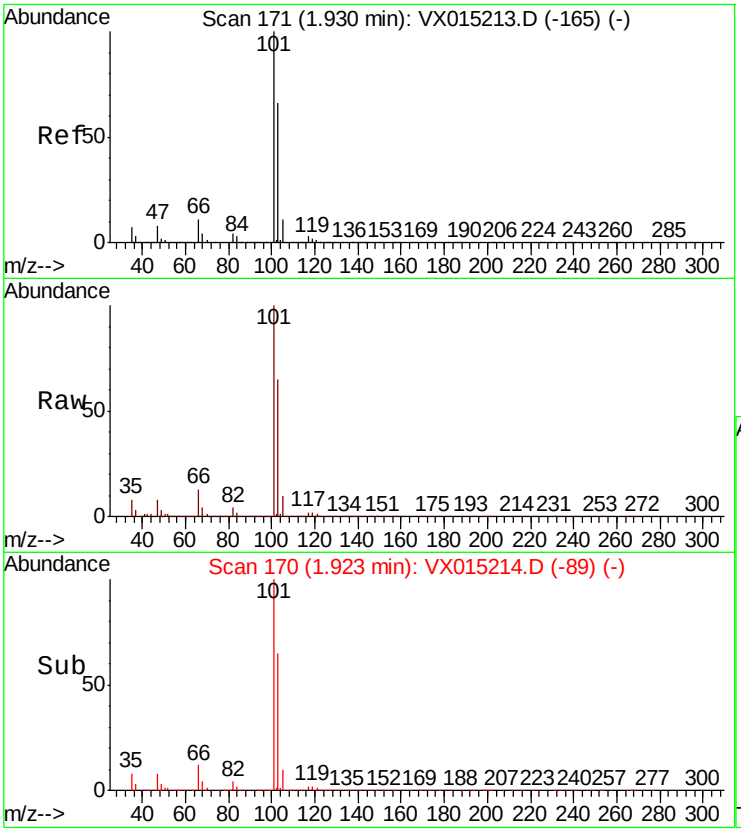


#6
Chloroethane
Concen: 51.068 ug/l
RT: 1.72 min Scan# 137
Delta R.T. 0.00 min
Lab File: VX015214.D
Acq: 11 Mar 2020 21:03

Tgt Ion: 64 Resp: 107424

Ion	Ratio	Lower	Upper
64	100		
66	31.3	24.9	37.3



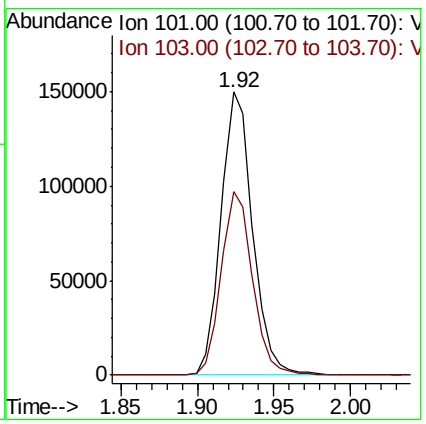


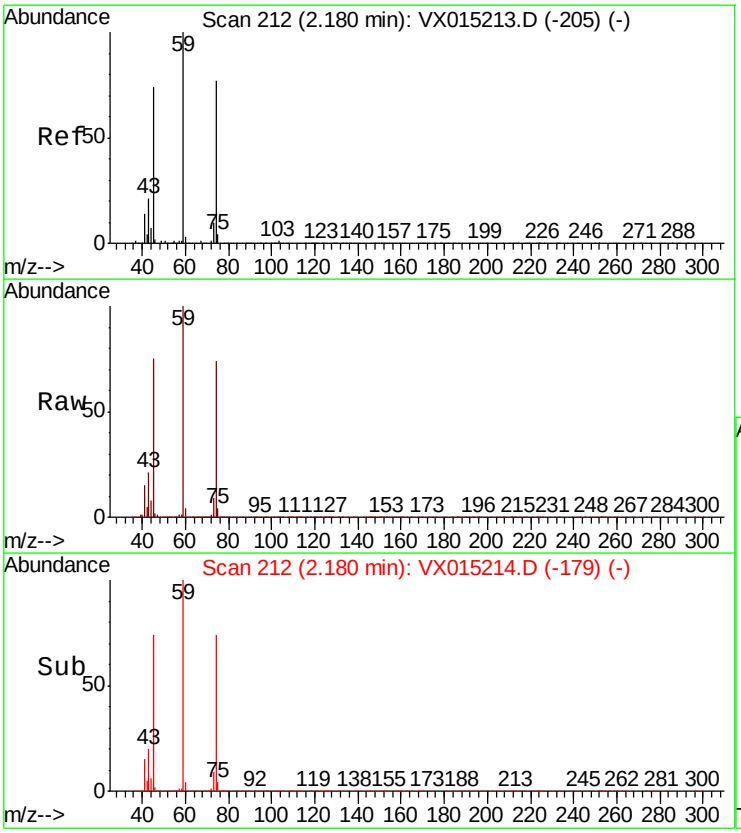
#7
Trichlorofluoromethane
Concen: 47.000 ug/l
RT: 1.92 min Scan# 170
Delta R.T. -0.01 min
Lab File: VX015214.D
Acq: 11 Mar 2020 21:03

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC050

Tgt Ion:101 Resp: 212633

Ion	Ratio	Lower	Upper
101	100		
103	64.7	52.5	78.7

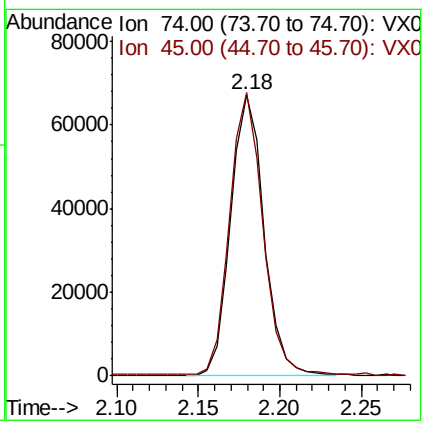


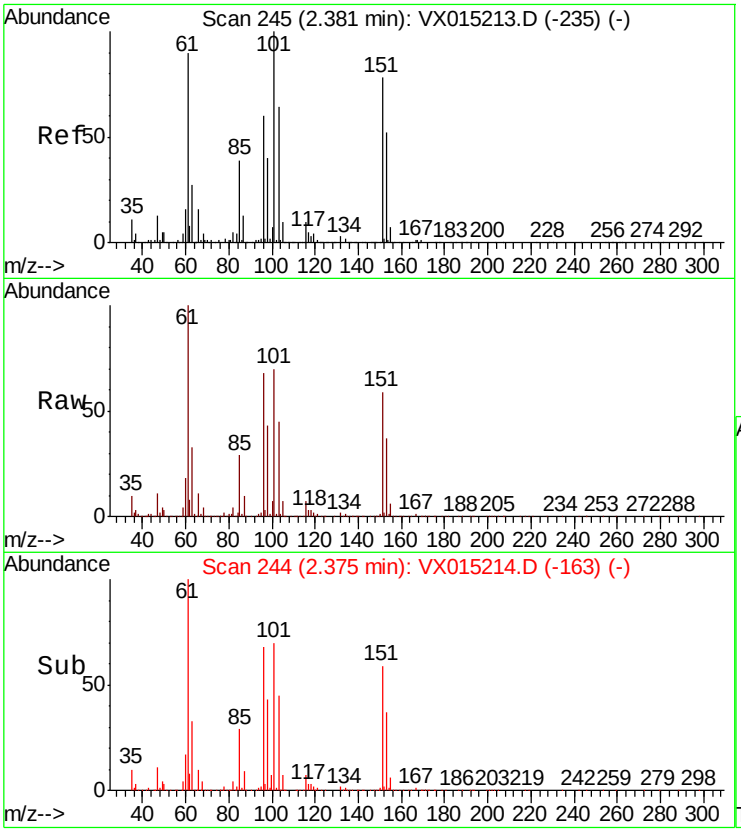


#8
Diethyl Ether
Concen: 49.316 ug/l
RT: 2.18 min Scan# 212
Delta R.T. 0.00 min
Lab File: VX015214.D
Acq: 11 Mar 2020 21:03

Tgt Ion: 74 Resp: 95272

Ion	Ratio	Lower	Upper
74	100		
45	100.6	19.1	171.5



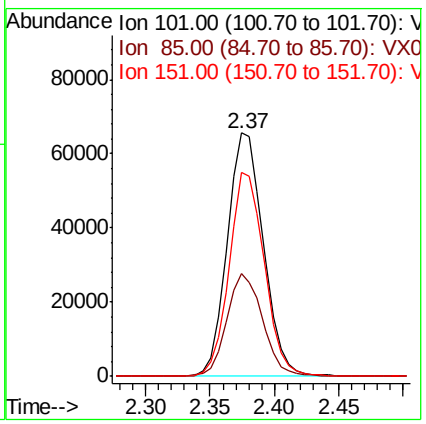


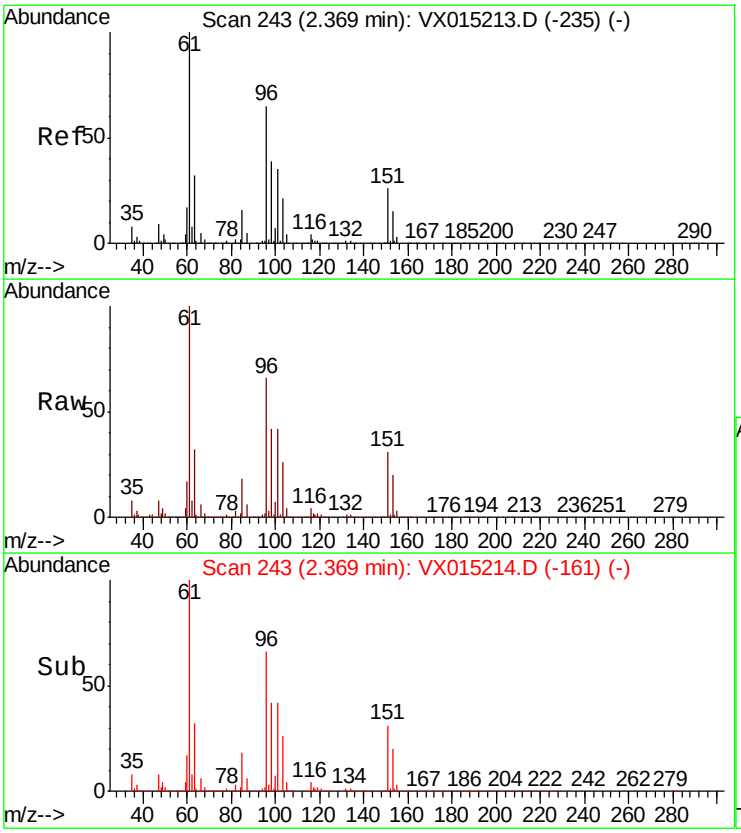
#9
1,1,2-Trichlorotrifluoroethane
Concen: 48.313 ug/l
RT: 2.37 min Scan# 244
Delta R.T. -0.01 min
Lab File: VX015214.D
Acq: 11 Mar 2020 21:03

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC050

Tgt Ion:101 Resp: 127135

Ion	Ratio	Lower	Upper
101	100		
85	41.9	0.0	84.6
151	82.9	0.0	161.8

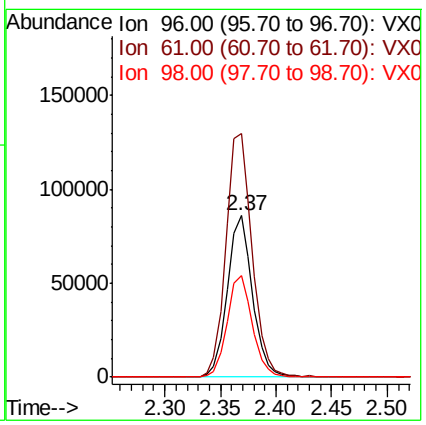


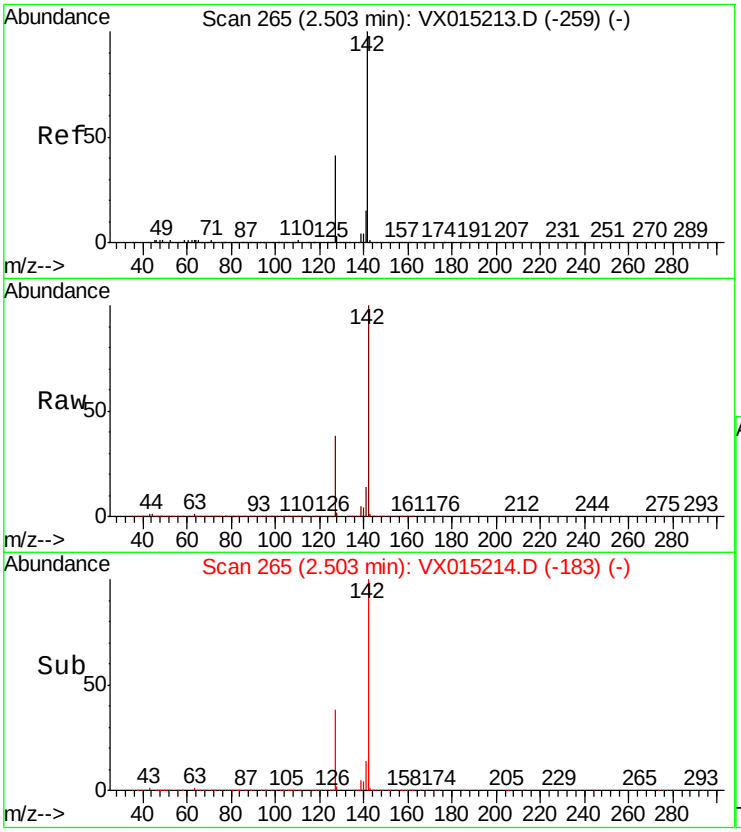


#10
1,1-Dichloroethene
Concen: 50.093 ug/l
RT: 2.37 min Scan# 243
Delta R.T. 0.00 min
Lab File: VX015214.D
Acq: 11 Mar 2020 21:03

Tgt Ion: 96 Resp: 134042

Ion	Ratio	Lower	Upper
96	100		
61	150.9	123.1	184.7
98	62.6	48.1	72.1



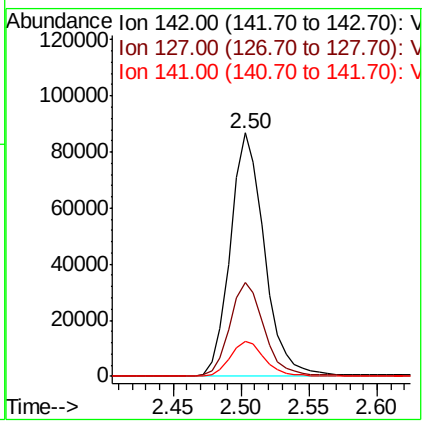


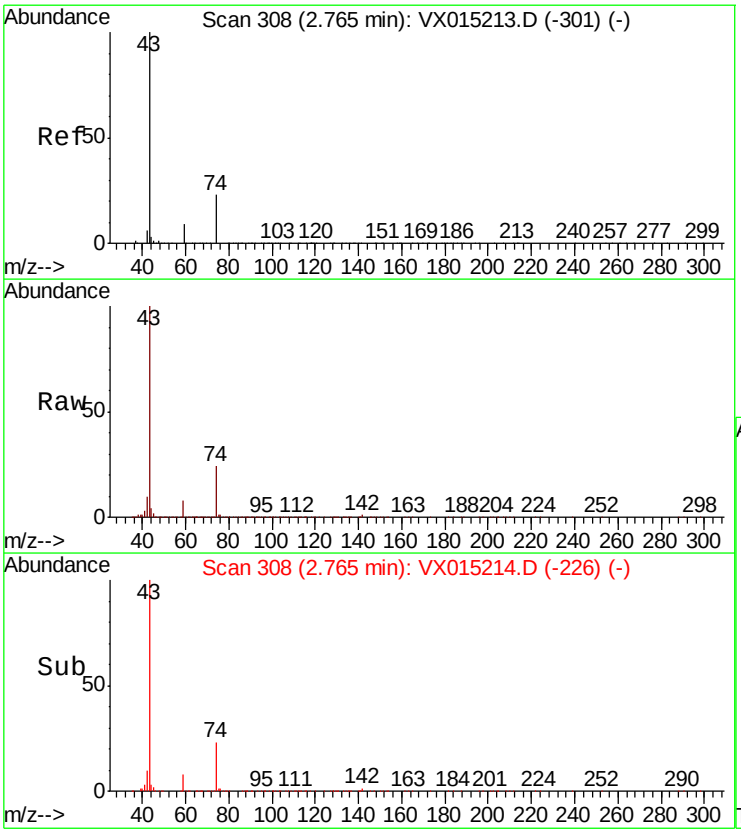
#11
Methyl Iodide
Concen: 47.932 ug/l
RT: 2.50 min Scan# 265
Delta R.T. 0.00 min
Lab File: VX015214.D
Acq: 11 Mar 2020 21:03

Instrument : MSVOA_X
ClientSampleId : VSTDICC050

Tgt Ion:142 Resp: 151138

Ion	Ratio	Lower	Upper
142	100		
127	38.2	20.7	62.1
141	14.2	7.5	22.6

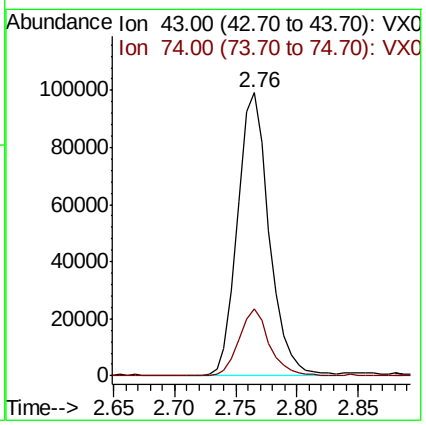


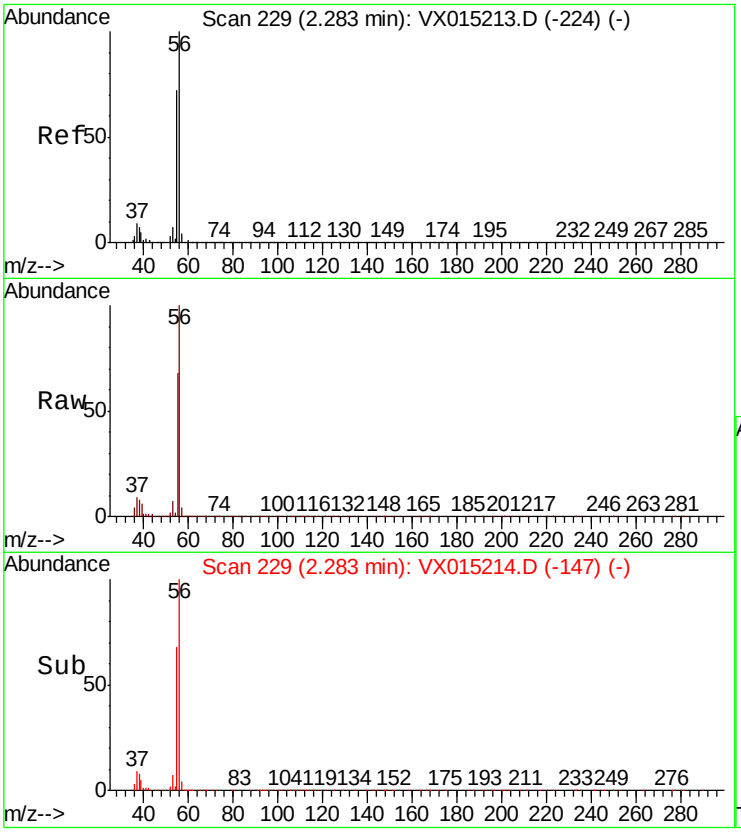


#12
Methyl Acetate
Concen: 52.673 ug/l
RT: 2.76 min Scan# 308
Delta R.T. 0.00 min
Lab File: VX015214.D
Acq: 11 Mar 2020 21:03

Tgt Ion: 43 Resp: 176733

Ion	Ratio	Lower	Upper
43	100		
74	23.5	18.3	27.5



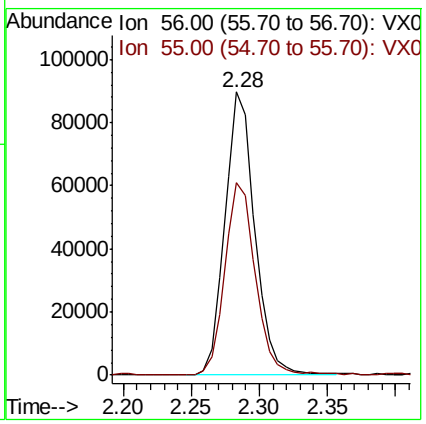


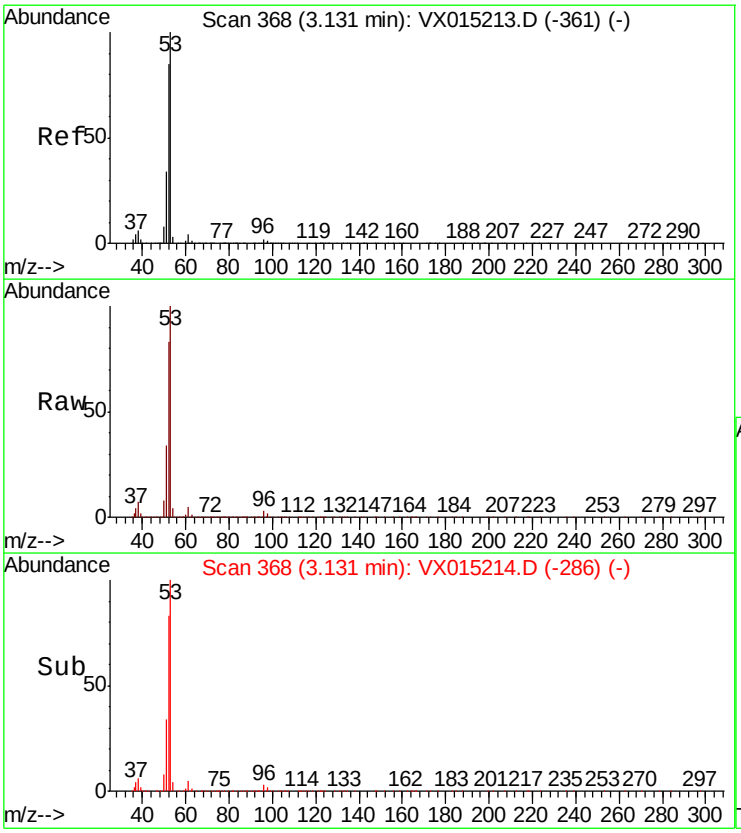
#13
Acrolein
Concen: 215.284 ug/l
RT: 2.28 min Scan# 229
Delta R.T. 0.00 min
Lab File: VX015214.D
Acq: 11 Mar 2020 21:03

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC050

Tgt Ion: 56 Resp: 136351

Ion	Ratio	Lower	Upper
56	100		
55	68.8	56.2	84.4

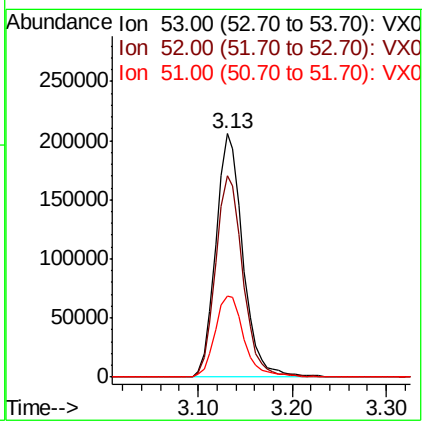


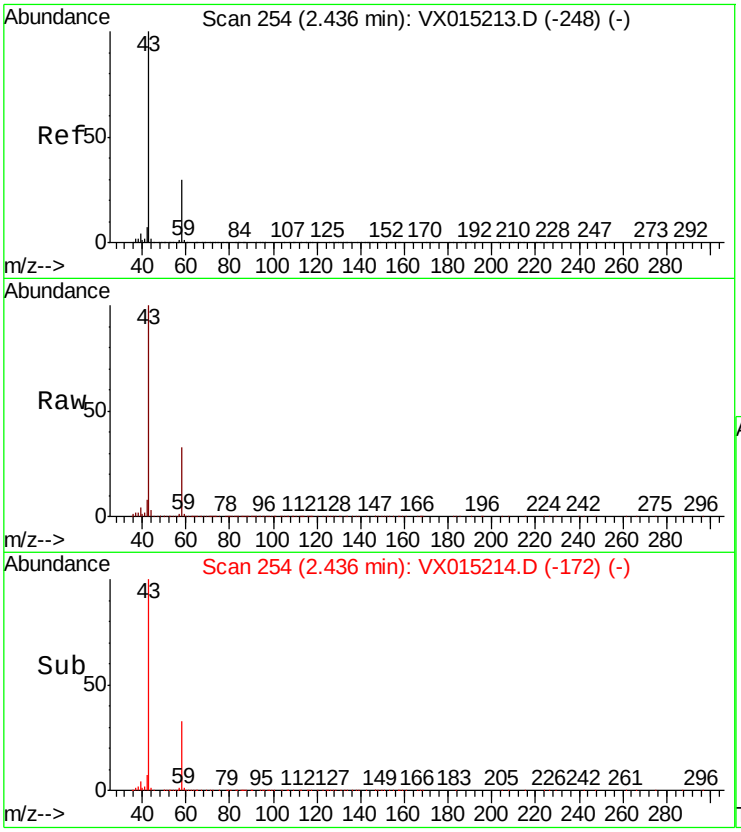


#14
Acrylonitrile
Concen: 268.444 ug/l
RT: 3.13 min Scan# 368
Delta R.T. 0.00 min
Lab File: VX015214.D
Acq: 11 Mar 2020 21:03

Tgt Ion: 53 Resp: 409592

Ion	Ratio	Lower	Upper
53	100		
52	83.0	41.1	123.3
51	35.4	18.1	54.4



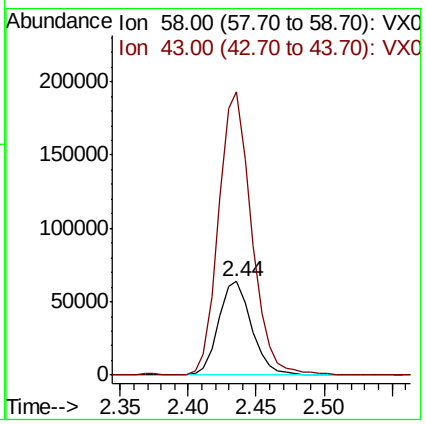


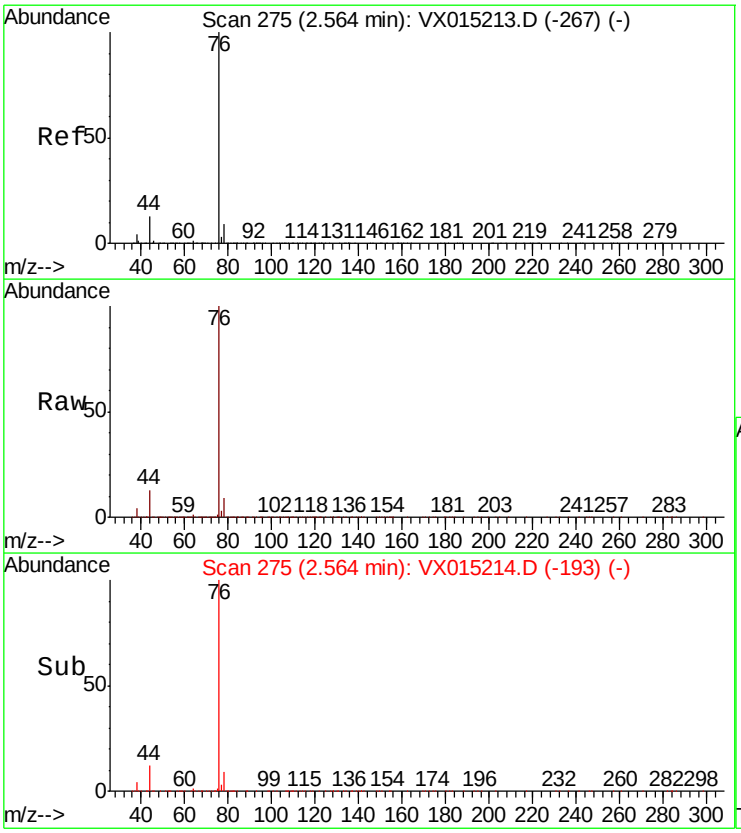
#15
Acetone
Concen: 211.414 ug/l
RT: 2.44 min Scan# 254
Delta R.T. 0.00 min
Lab File: VX015214.D
Acq: 11 Mar 2020 21:03

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC050

Tgt Ion: 58 Resp: 106417

Ion	Ratio	Lower	Upper
58	100		
43	303.2	267.7	401.5

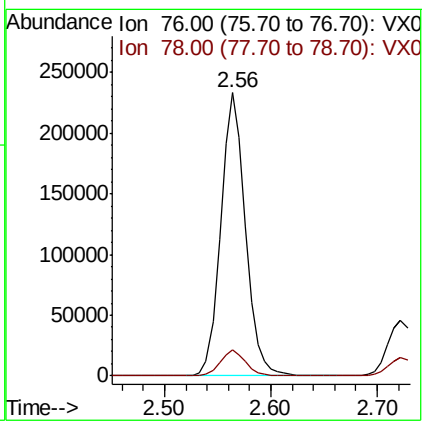


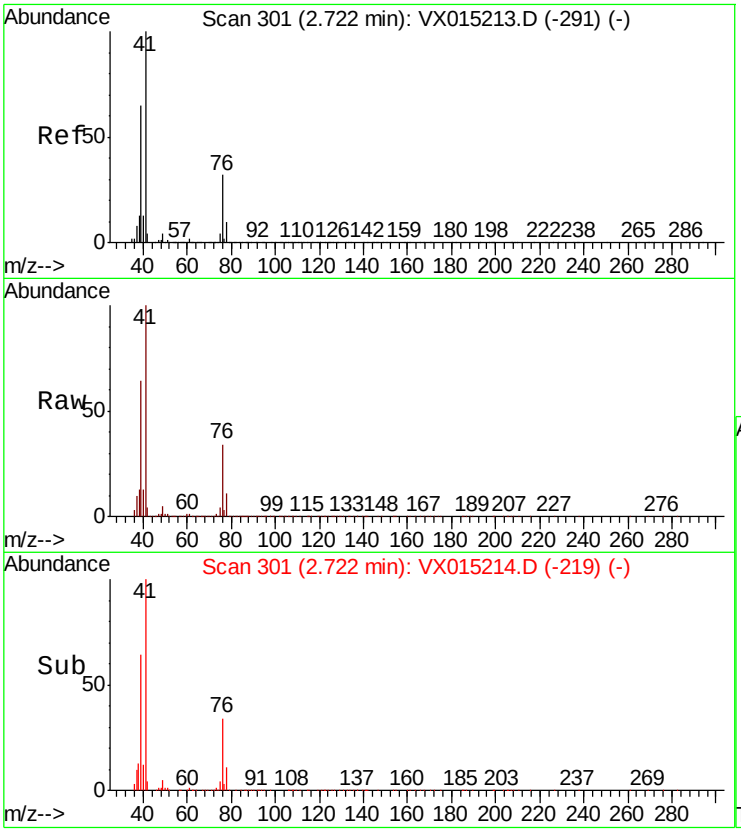


#16
Carbon Disulfide
Concen: 51.925 ug/l
RT: 2.56 min Scan# 275
Delta R.T. 0.00 min
Lab File: VX015214.D
Acq: 11 Mar 2020 21:03

Tgt Ion: 76 Resp: 376164

Ion	Ratio	Lower	Upper
76	100		
78	9.1	7.3	10.9



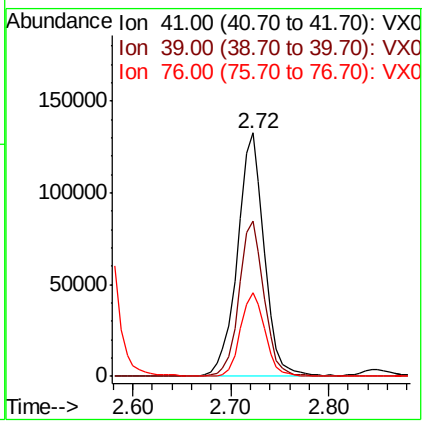


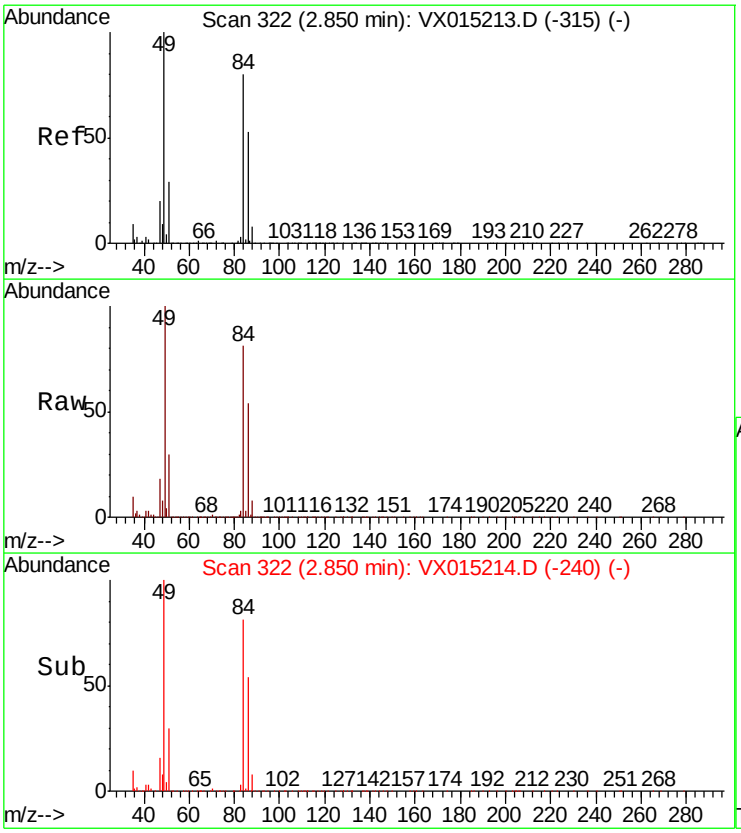
#17
Allyl chloride
Concen: 52.780 ug/l
RT: 2.72 min Scan# 301
Delta R.T. 0.00 min
Lab File: VX015214.D
Acq: 11 Mar 2020 21:03

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC050

Tgt Ion: 41 Resp: 249775

Ion	Ratio	Lower	Upper
41	100		
39	63.8	32.6	97.7
76	34.2	16.2	48.5

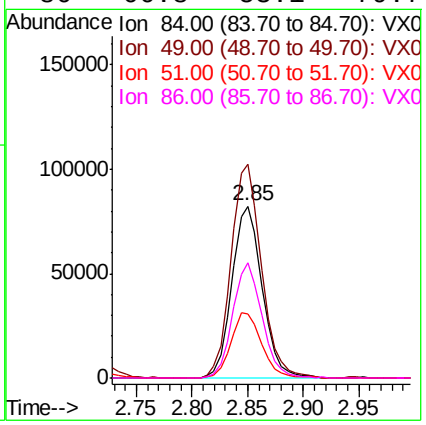


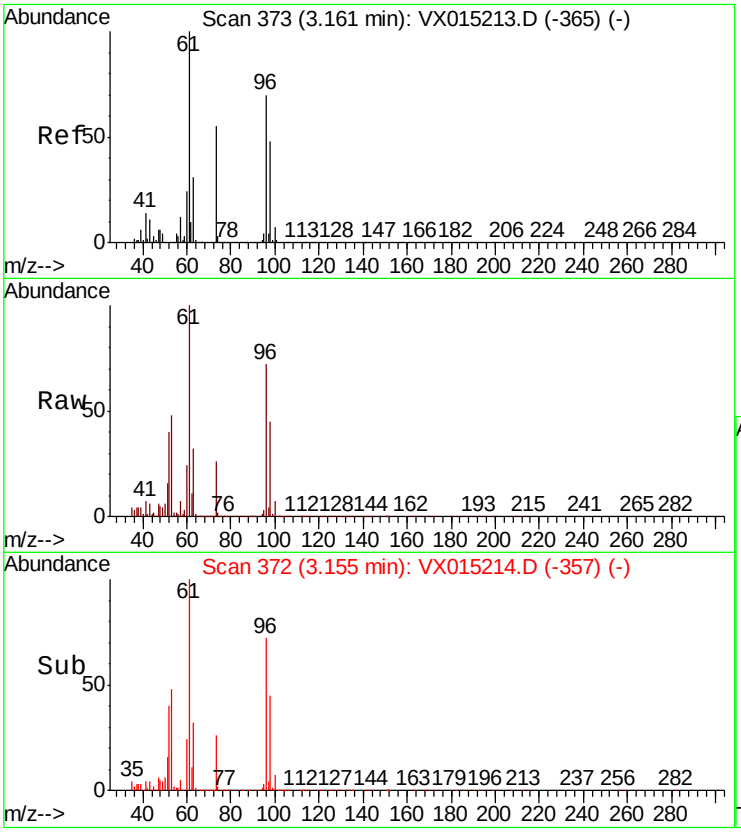


#18
Methylene Chloride
Concen: 50.145 ug/l
RT: 2.85 min Scan# 322
Delta R.T. 0.00 min
Lab File: VX015214.D
Acq: 11 Mar 2020 21:03

Tgt Ion: 84 Resp: 154593

Ion	Ratio	Lower	Upper
84	100		
49	124.0	100.5	150.7
51	36.8	28.7	43.1
86	66.8	53.1	79.7



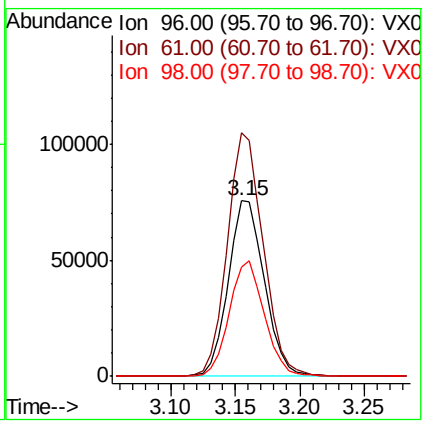


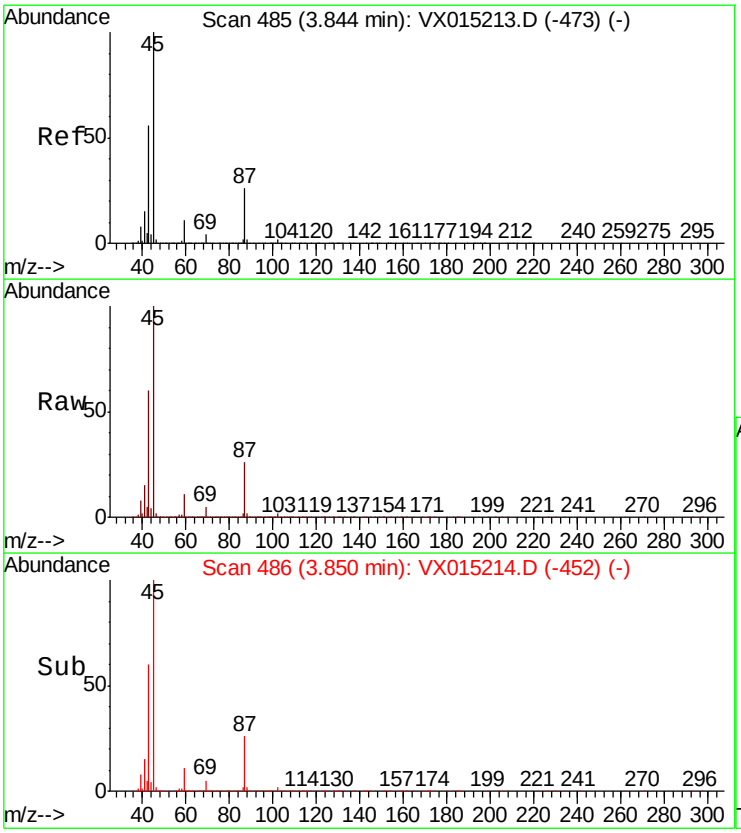
#19
trans-1,2-Dichloroethene
Concen: 50.778 ug/l
RT: 3.15 min Scan# 372
Delta R.T. -0.01 min
Lab File: VX015214.D
Acq: 11 Mar 2020 21:03

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC050

Tgt Ion: 96 Resp: 148271

Ion	Ratio	Lower	Upper
96	100		
61	138.7	113.8	170.6
98	62.1	54.6	82.0

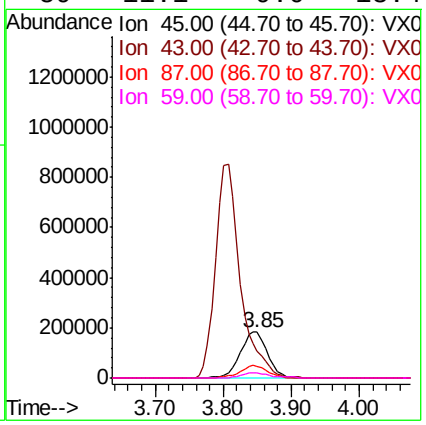


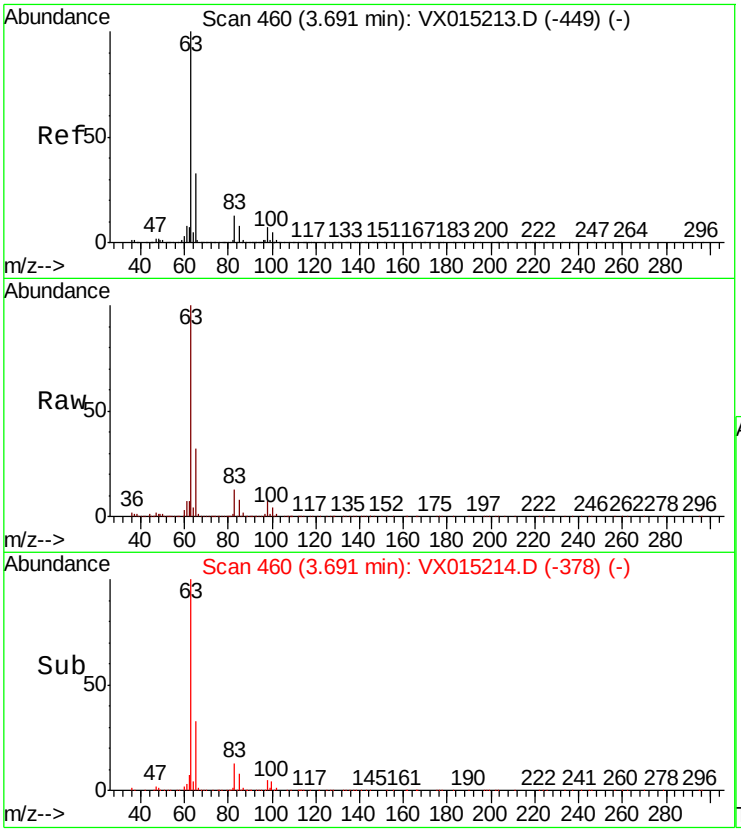


#20
Diisopropyl ether
Concen: 53.020 ug/l
RT: 3.85 min Scan# 486
Delta R.T. 0.01 min
Lab File: VX015214.D
Acq: 11 Mar 2020 21:03

Tgt Ion: 45 Resp: 507375

Ion	Ratio	Lower	Upper
45	100		
43	59.7	60.3	90.5#
87	26.4	21.0	31.6
59	11.1	9.0	13.4



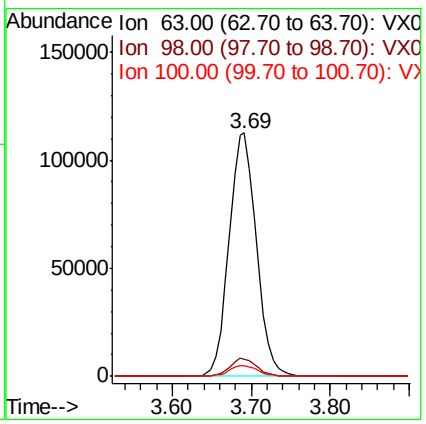


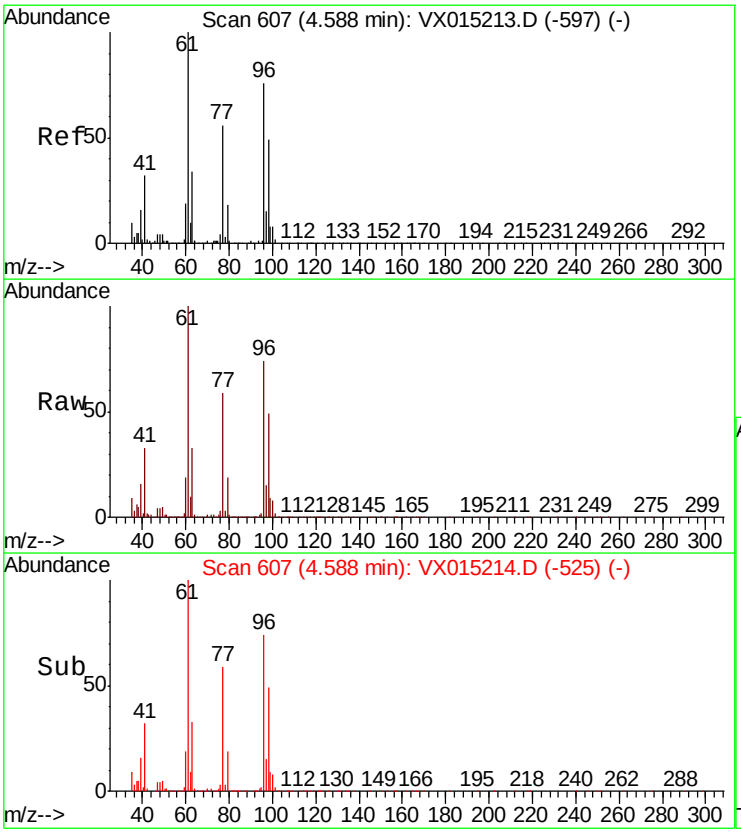
#21
1,1-Dichloroethane
Concen: 51.826 ug/l
RT: 3.69 min Scan# 460
Delta R.T. 0.00 min
Lab File: VX015214.D
Acq: 11 Mar 2020 21:03

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC050

Tgt Ion: 63 Resp: 270922

Ion	Ratio	Lower	Upper
63	100		
98	7.1	3.6	10.8
100	4.1	2.6	7.8

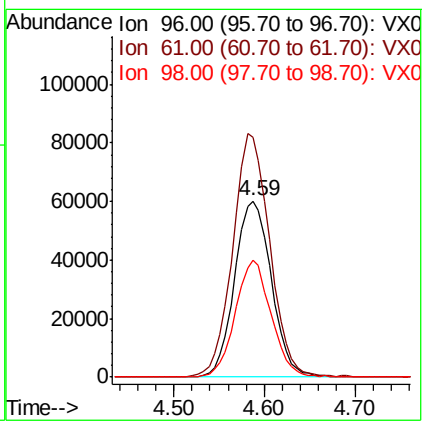


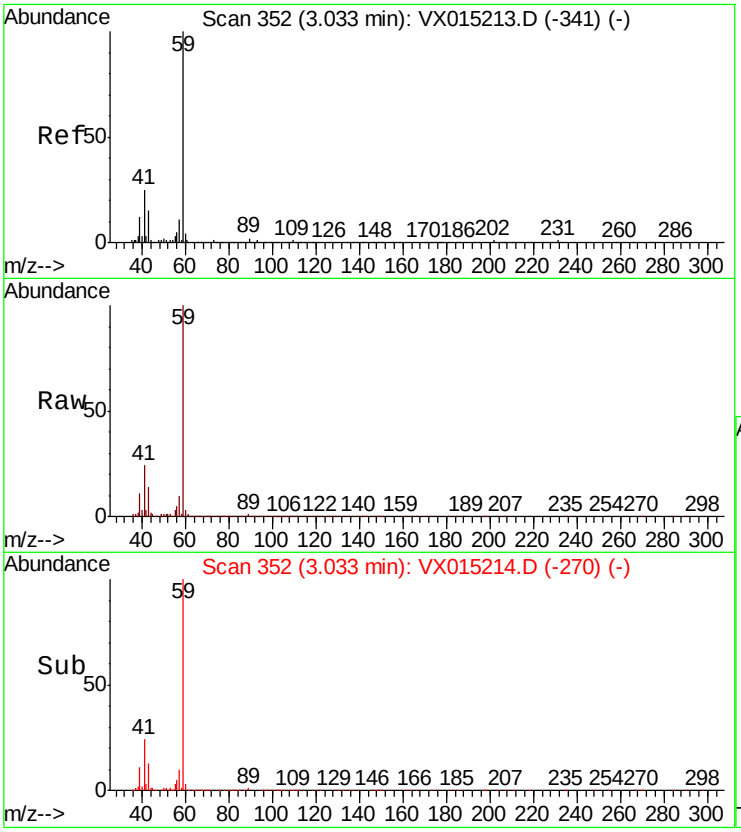


#22
cis-1,2-Dichloroethene
Concen: 50.496 ug/l
RT: 4.59 min Scan# 607
Delta R.T. 0.00 min
Lab File: VX015214.D
Acq: 11 Mar 2020 21:03

Tgt Ion: 96 Resp: 168784

Ion	Ratio	Lower	Upper
96	100		
61	139.2	109.3	163.9
98	64.2	51.3	76.9



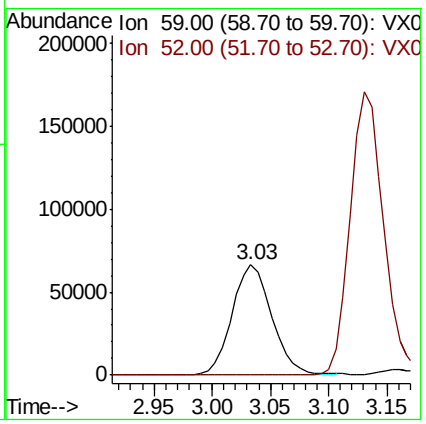


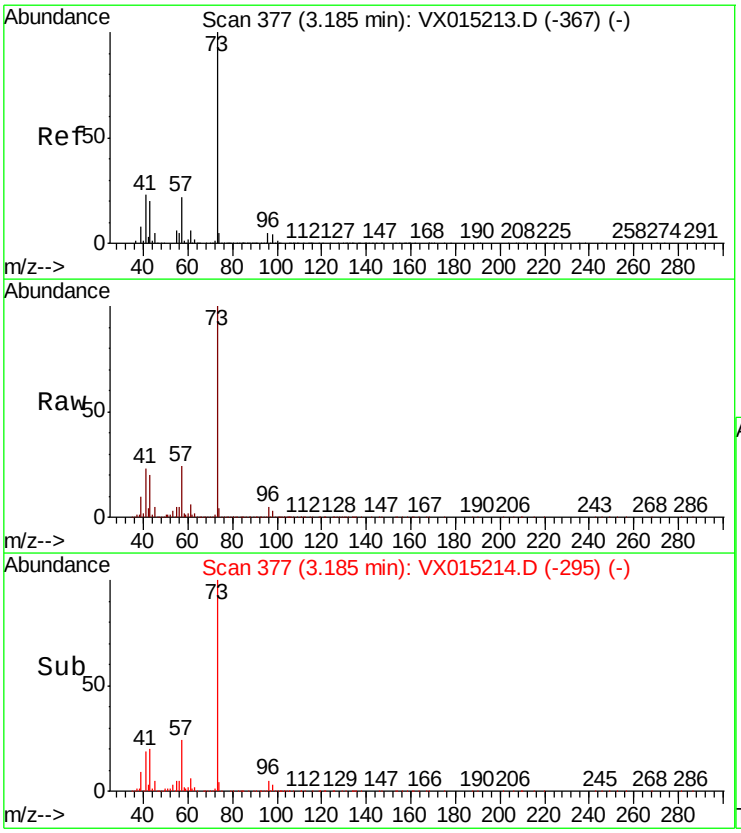
#23
tert-Butyl Alcohol
Concen: 263.406 ug/l
RT: 3.03 min Scan# 352
Delta R.T. 0.00 min
Lab File: VX015214.D
Acq: 11 Mar 2020 21:03

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC050

Tgt Ion: 59 Resp: 158455

Ion	Ratio	Lower	Upper
59	100		
52	0.1	0.2	0.2#

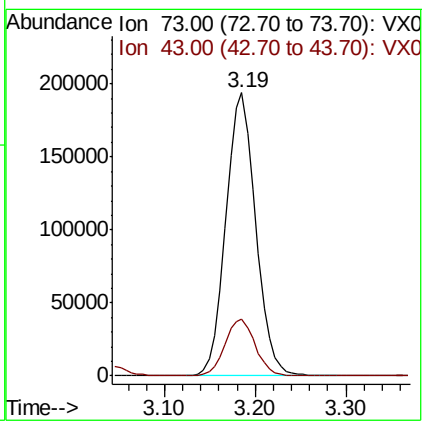


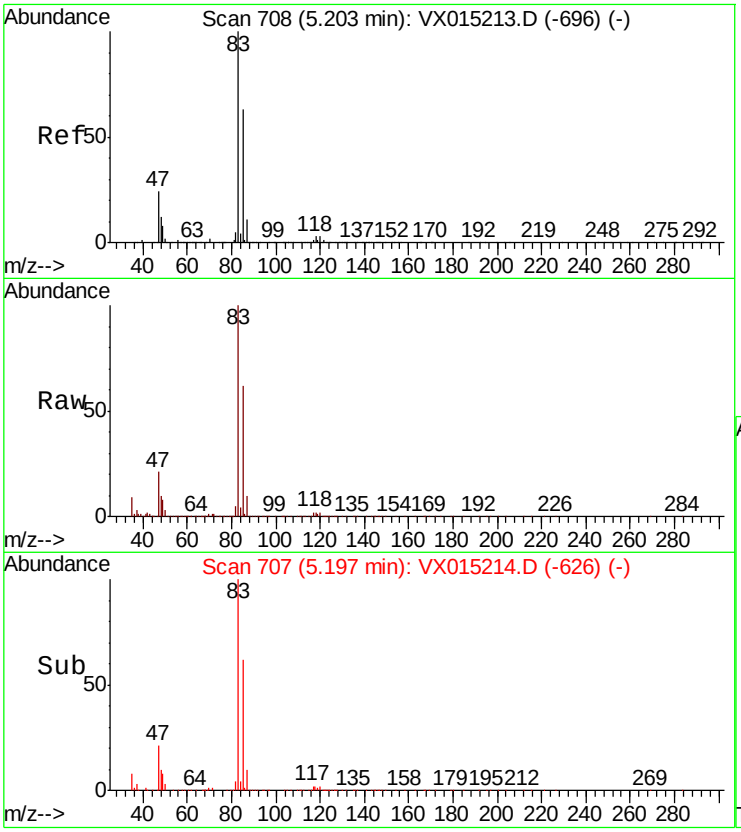


#24
Methyl tert-Butyl Ether
Concen: 50.058 ug/l
RT: 3.19 min Scan# 377
Delta R.T. 0.00 min
Lab File: VX015214.D
Acq: 11 Mar 2020 21:03

Tgt Ion: 73 Resp: 442315

Ion	Ratio	Lower	Upper
73	100		
43	20.1	16.4	24.6



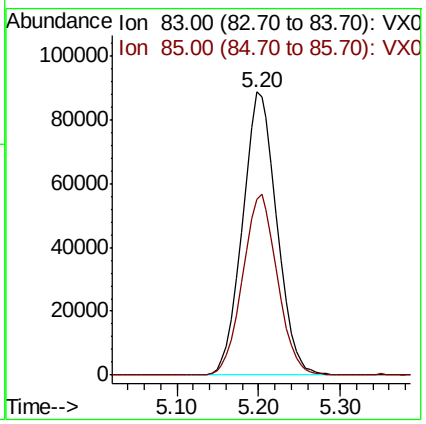


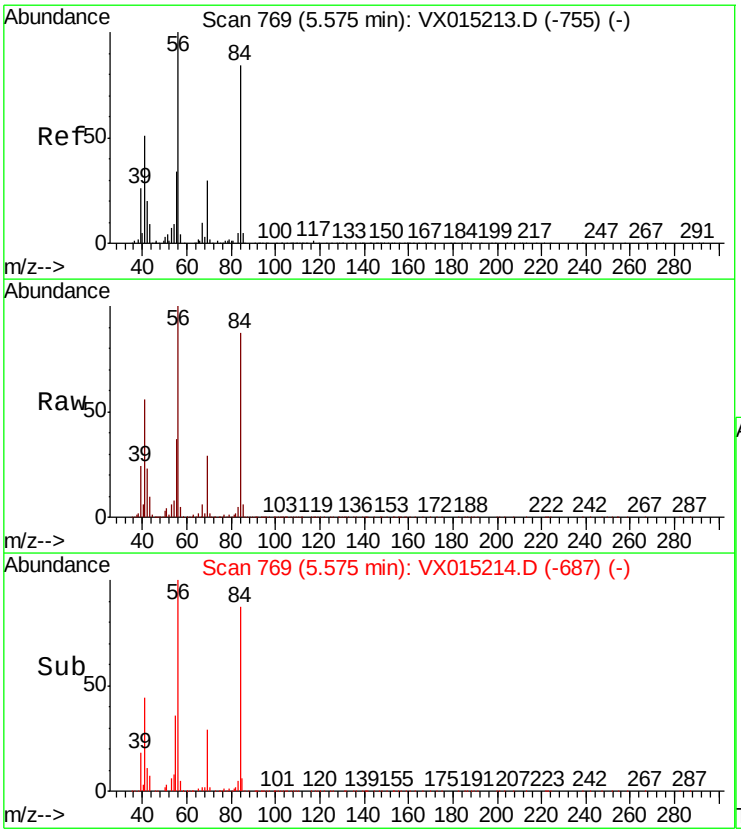
#25
Chloroform
Concen: 49.726 ug/l
RT: 5.20 min Scan# 707
Delta R.T. -0.01 min
Lab File: VX015214.D
Acq: 11 Mar 2020 21:03

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC050

Tgt Ion: 83 Resp: 259372

Ion	Ratio	Lower	Upper
83	100		
85	61.9	50.7	76.1

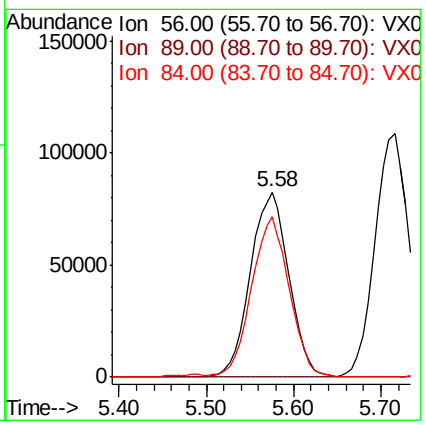


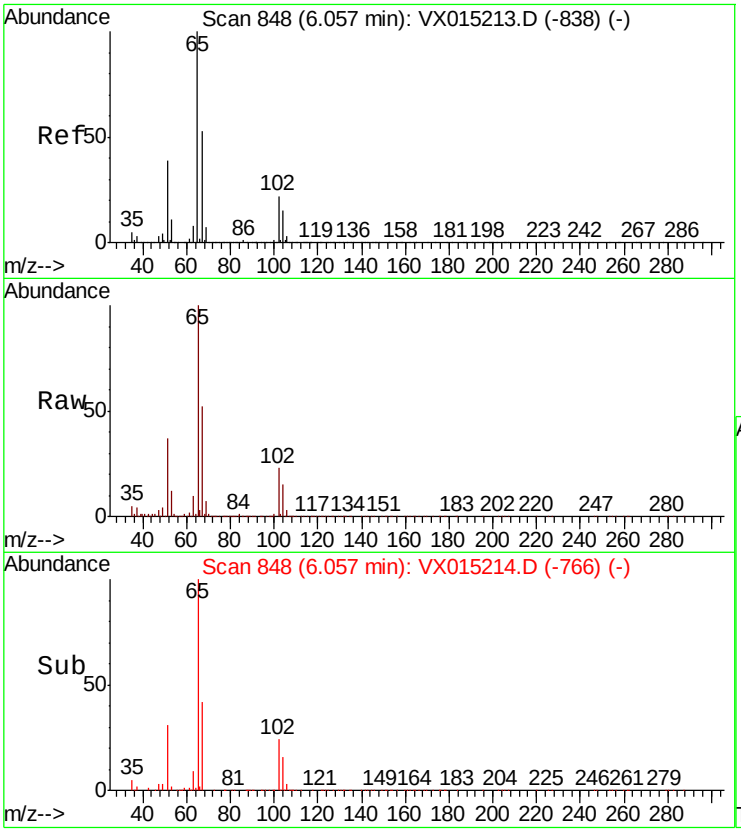


#26
Cyclohexane
Concen: 53.449 ug/l
RT: 5.58 min Scan# 769
Delta R.T. 0.00 min
Lab File: VX015214.D
Acq: 11 Mar 2020 21:03

Tgt Ion: 56 Resp: 250294

Ion	Ratio	Lower	Upper
56	100		
89	0.1	0.1	0.1
84	85.4	67.3	100.9



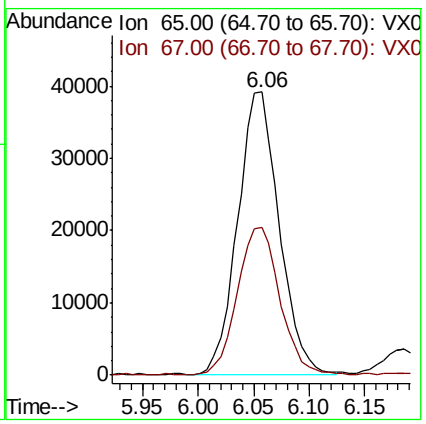


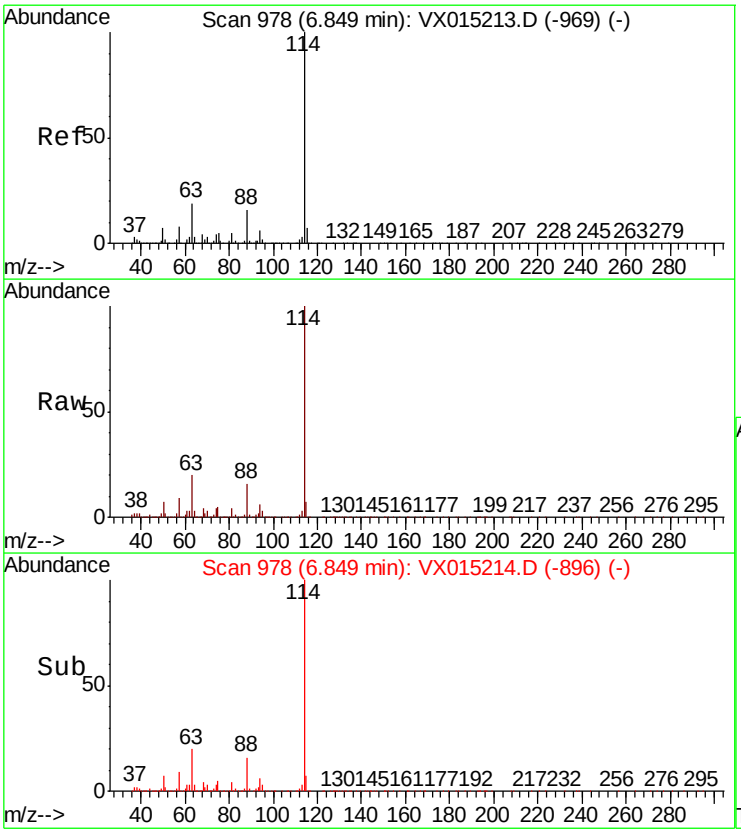
#27
1,2-Dichloroethane-d4
Concen: 29.408 ug/l
RT: 6.06 min Scan# 848
Delta R.T. 0.00 min
Lab File: VX015214.D
Acq: 11 Mar 2020 21:03

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC050

Tgt Ion: 65 Resp: 101913

Ion	Ratio	Lower	Upper
65	100		
67	53.7	42.2	63.4

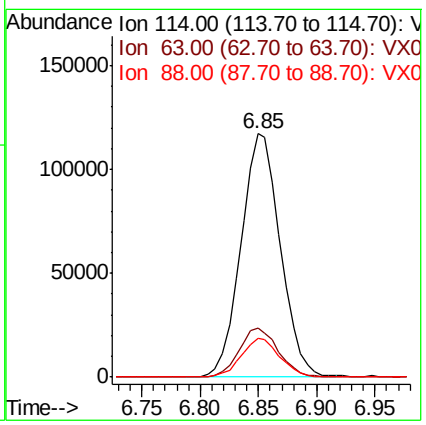


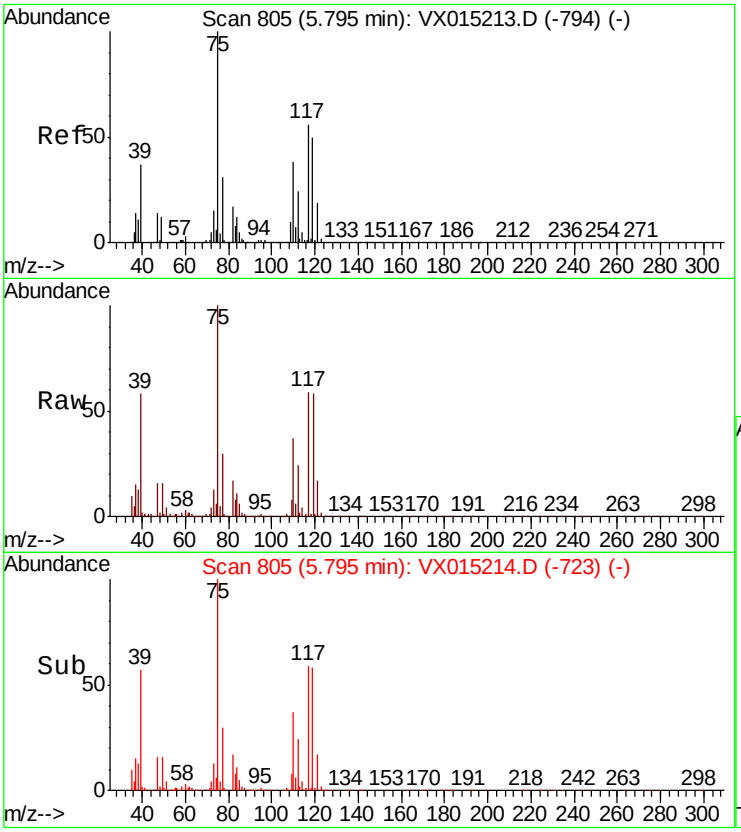


#28
1,4-Difluorobenzene
Concen: 30.000 ug/l
RT: 6.85 min Scan# 978
Delta R.T. 0.00 min
Lab File: VX015214.D
Acq: 11 Mar 2020 21:03

Tgt Ion:114 Resp: 273906

Ion	Ratio	Lower	Upper
114	100		
63	20.2	15.8	23.6
88	15.7	12.4	18.6



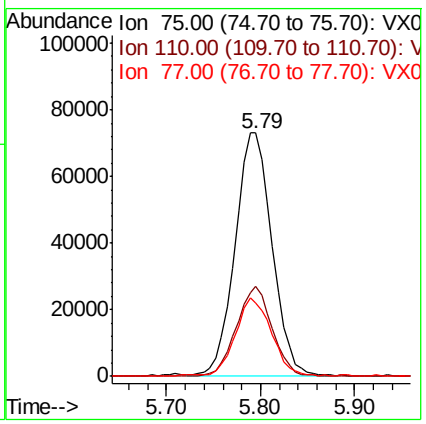


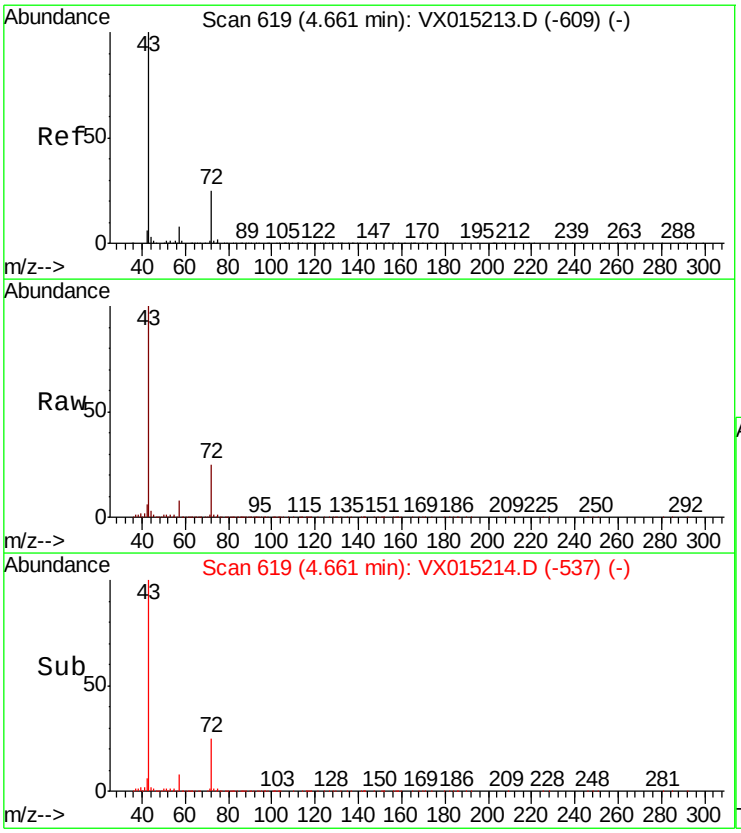
#29
1,1-Dichloropropene
Concen: 50.898 ug/l
RT: 5.79 min Scan# 805
Delta R.T. 0.00 min
Lab File: VX015214.D
Acq: 11 Mar 2020 21:03

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC050

Tgt Ion: 75 Resp: 200618

Ion	Ratio	Lower	Upper
75	100		
110	35.9	0.0	74.2
77	31.3	0.0	61.6

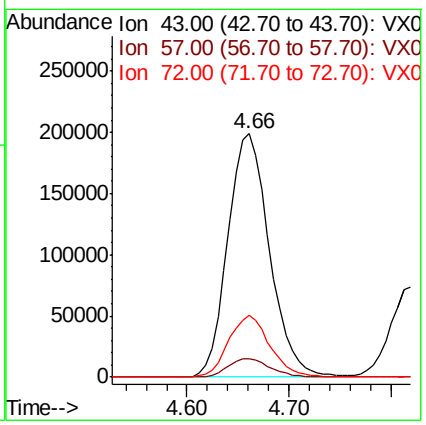


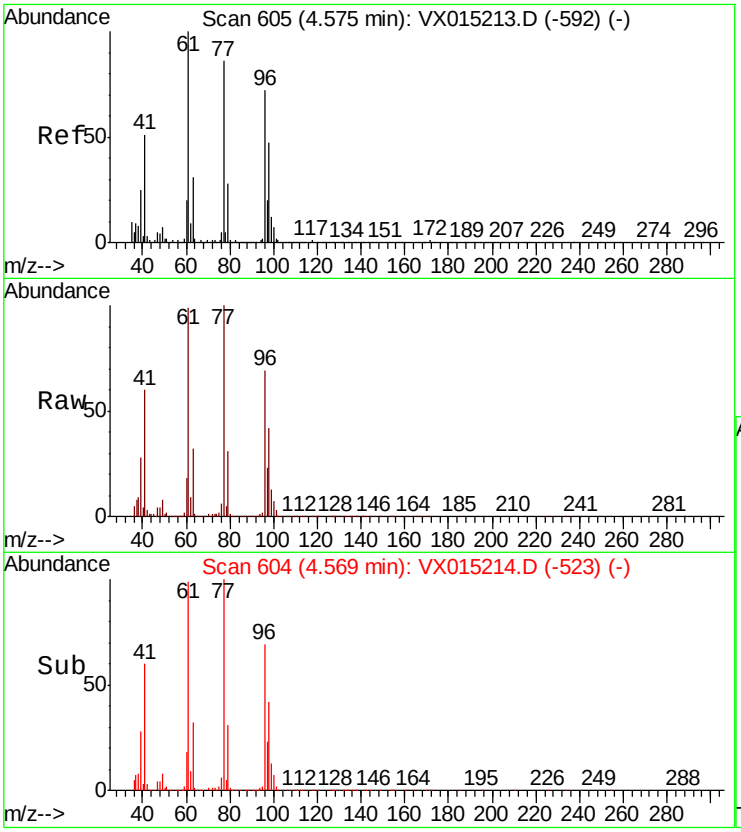


#30
2-Butanone
Concen: 249.438 ug/l
RT: 4.66 min Scan# 619
Delta R.T. 0.00 min
Lab File: VX015214.D
Acq: 11 Mar 2020 21:03

Tgt Ion: 43 Resp: 559318

Ion	Ratio	Lower	Upper
43	100		
57	7.9	6.0	9.0
72	24.9	20.2	30.4



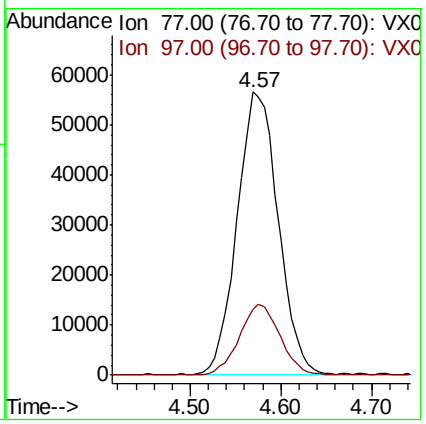


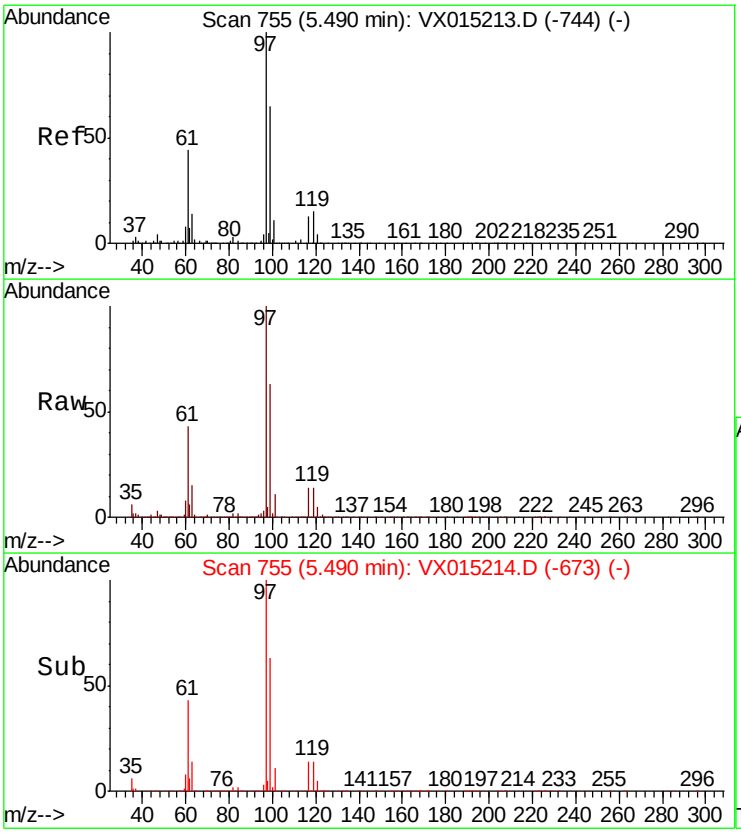
#31
2,2-Dichloropropane
Concen: 42.696 ug/l
RT: 4.57 min Scan# 604
Delta R.T. -0.01 min
Lab File: VX015214.D
Acq: 11 Mar 2020 21:03

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC050

Tgt Ion: 77 Resp: 177673

Ion	Ratio	Lower	Upper
77	100		
97	24.6	19.4	29.2

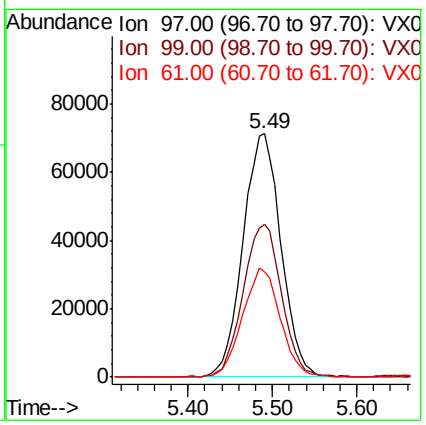


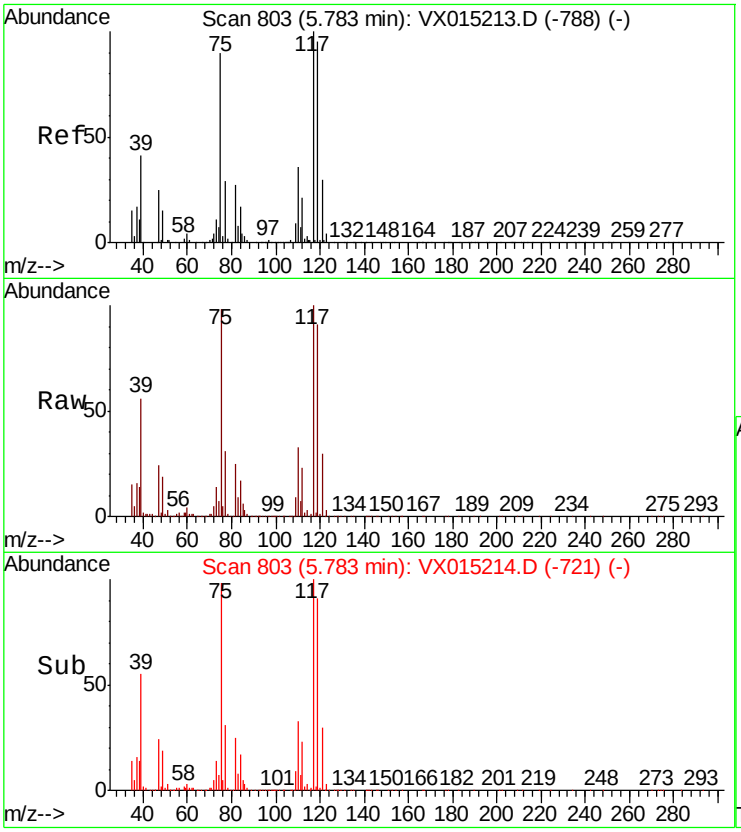


#32
1,1,1-Trichloroethane
Concen: 49.274 ug/l
RT: 5.49 min Scan# 755
Delta R.T. 0.00 min
Lab File: VX015214.D
Acq: 11 Mar 2020 21:03

Tgt Ion: 97 Resp: 218674

Ion	Ratio	Lower	Upper
97	100		
99	63.3	51.8	77.6
61	44.7	36.1	54.1



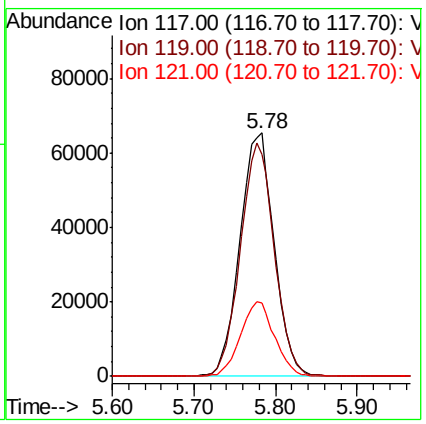


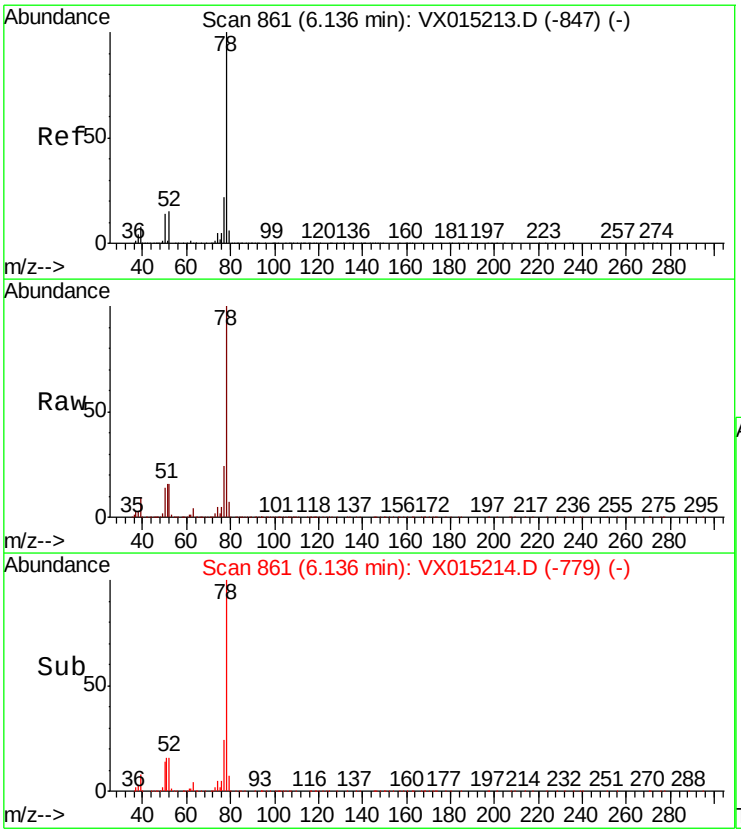
#33
Carbon Tetrachloride
Concen: 49.331 ug/l
RT: 5.78 min Scan# 803
Delta R.T. 0.00 min
Lab File: VX015214.D
Acq: 11 Mar 2020 21:03

Instrument : MSVOA_X
ClientSampleId : VSTDICC050

Tgt Ion:117 Resp: 191201

Ion	Ratio	Lower	Upper
117	100		
119	91.4	76.2	114.2
121	29.9	24.2	36.4

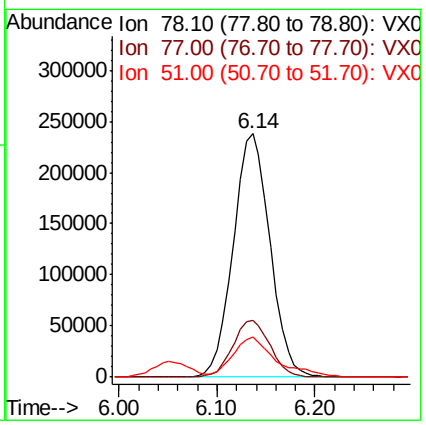


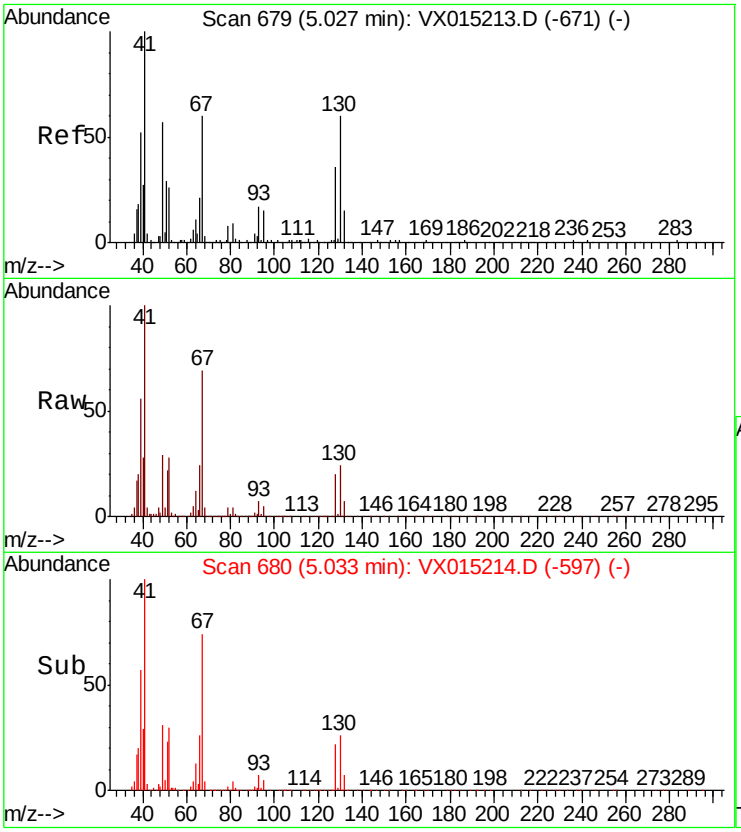


#34
Benzene
Concen: 51.656 ug/l
RT: 6.14 min Scan# 861
Delta R.T. 0.00 min
Lab File: VX015214.D
Acq: 11 Mar 2020 21:03

Tgt Ion: 78 Resp: 618257

Ion	Ratio	Lower	Upper
78	100		
77	23.5	17.9	26.9
51	15.9	13.4	20.0



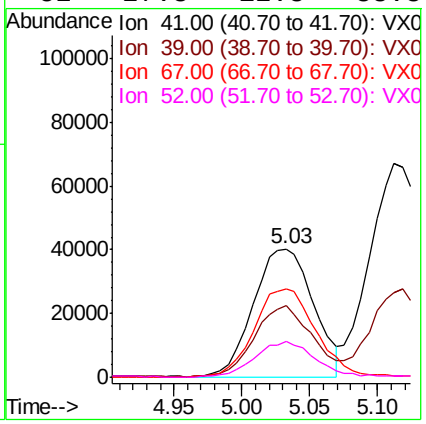


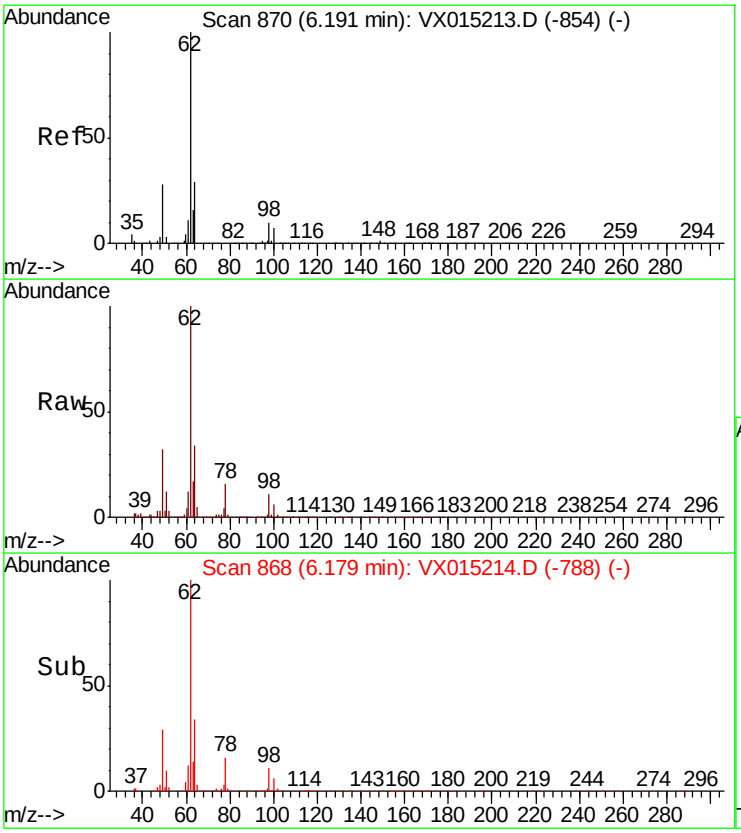
#35
Methacrylonitrile
Concen: 52.789 ug/l
RT: 5.03 min Scan# 680
Delta R.T. 0.01 min
Lab File: VX015214.D
Acq: 11 Mar 2020 21:03

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC050

Tgt Ion: 41 Resp: 123385

Ion	Ratio	Lower	Upper
41	100		
39	56.1	25.9	77.6
67	69.2	29.4	88.2
52	27.3	12.8	38.3

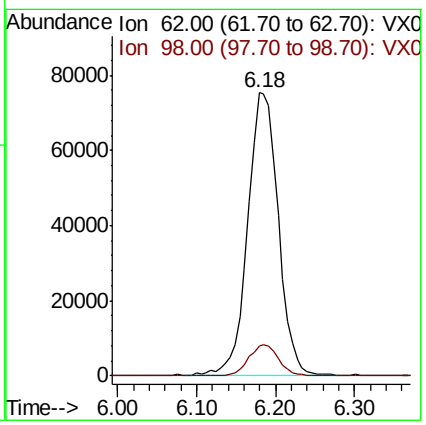


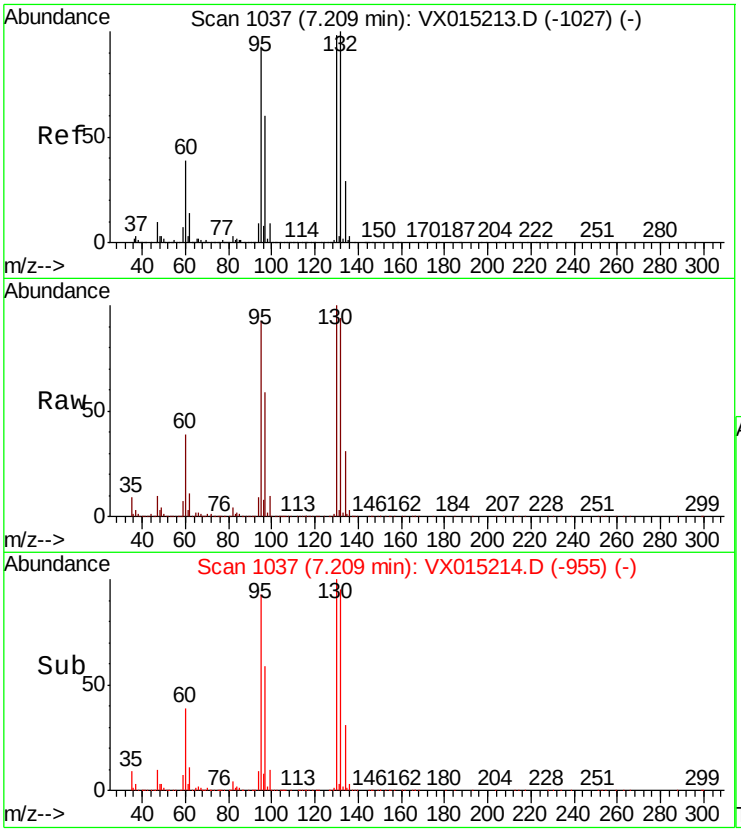


#36
1,2-Dichloroethane
Concen: 48.606 ug/l
RT: 6.18 min Scan# 868
Delta R.T. -0.01 min
Lab File: VX015214.D
Acq: 11 Mar 2020 21:03

Tgt Ion: 62 Resp: 202394

Ion	Ratio	Lower	Upper
62	100		
98	10.6	8.6	13.0



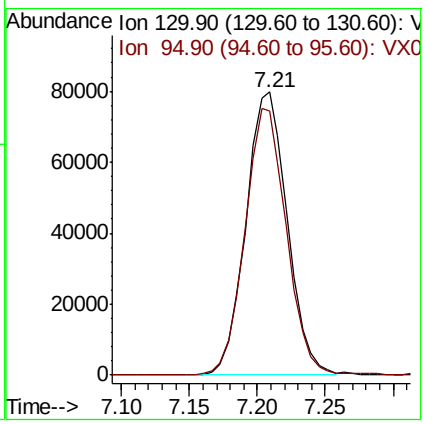


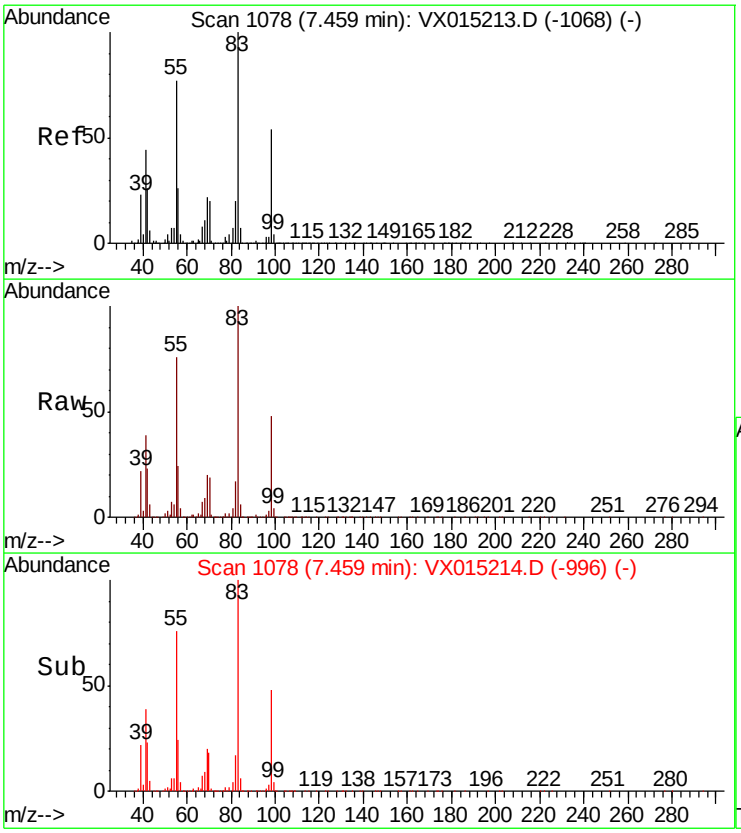
#37
Trichloroethene
Concen: 50.419 ug/l
RT: 7.21 min Scan# 1037
Delta R.T. 0.00 min
Lab File: VX015214.D
Acq: 11 Mar 2020 21:03

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC050

Tgt Ion:130 Resp: 169624

Ion	Ratio	Lower	Upper
130	100		
95	93.1	75.4	113.2

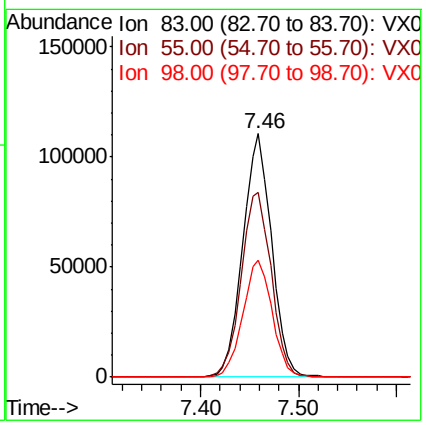


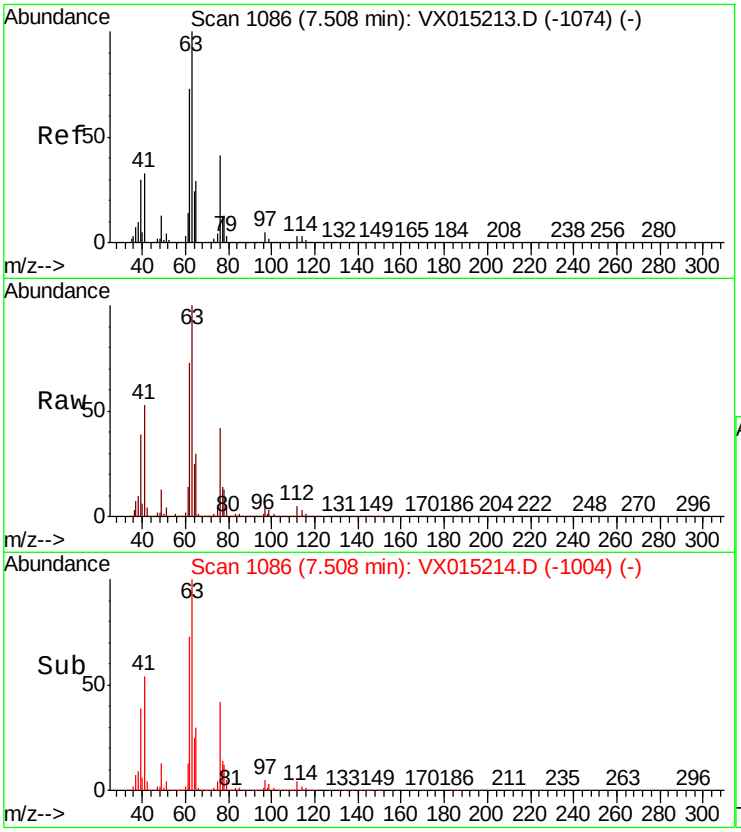


#38
Methylcyclohexane
Concen: 46.942 ug/l
RT: 7.46 min Scan# 1078
Delta R.T. 0.00 min
Lab File: VX015214.D
Acq: 11 Mar 2020 21:03

Tgt Ion: 83 Resp: 227336

Ion	Ratio	Lower	Upper
83	100		
55	78.7	39.9	119.6
98	48.9	24.8	74.3



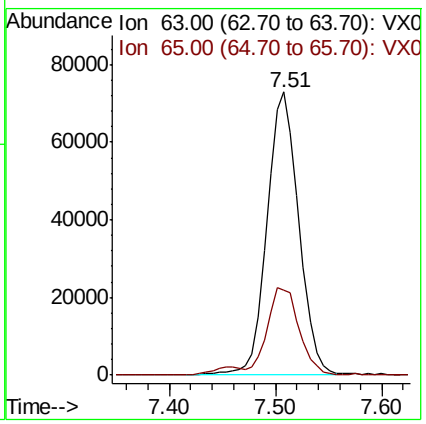


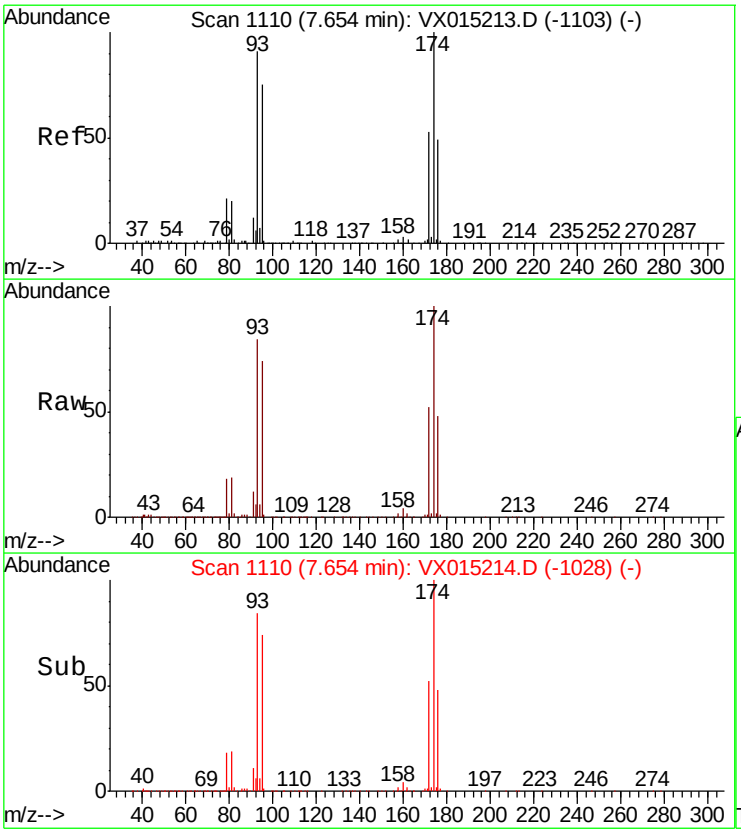
#39
1,2-Dichloropropane
Concen: 48.523 ug/l
RT: 7.51 min Scan# 1086
Delta R.T. 0.00 min
Lab File: VX015214.D
Acq: 11 Mar 2020 21:03

Instrument : MSVOA_X
ClientSampleId : VSTDICC050

Tgt Ion: 63 Resp: 150358

Ion	Ratio	Lower	Upper
63	100		
65	29.8	23.8	35.8

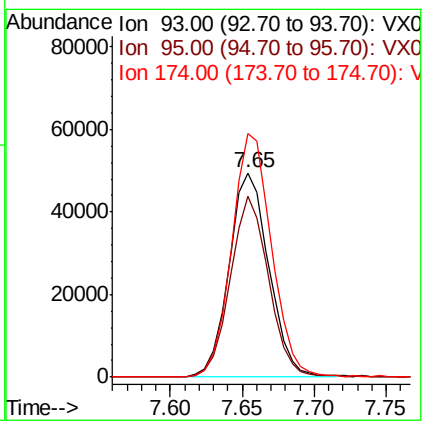


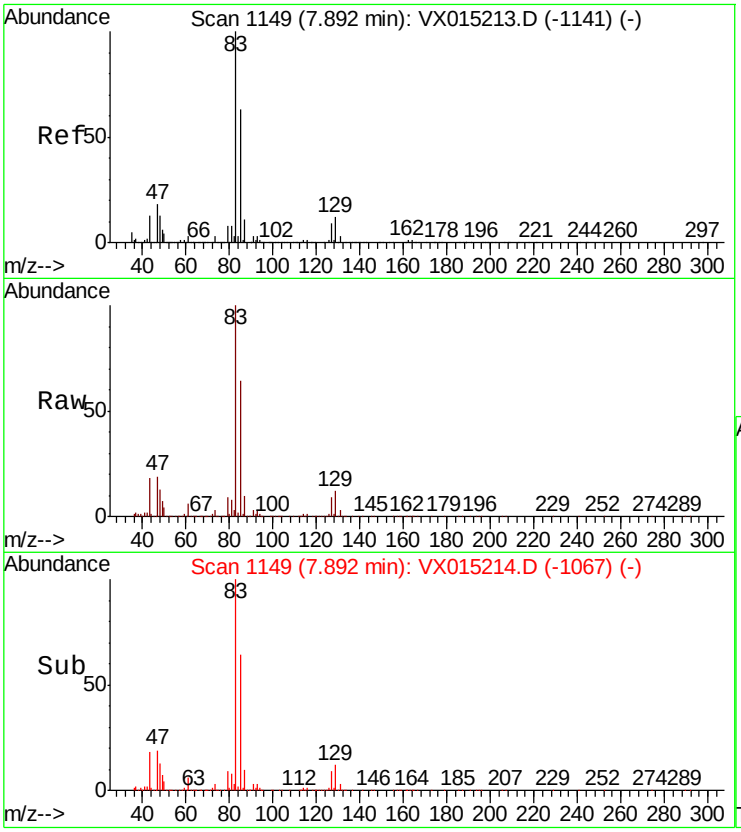


#40
Dibromomethane
Concen: 46.413 ug/l
RT: 7.65 min Scan# 1110
Delta R.T. 0.00 min
Lab File: VX015214.D
Acq: 11 Mar 2020 21:03

Tgt Ion: 93 Resp: 95008

Ion	Ratio	Lower	Upper
93	100		
95	84.8	0.0	159.6
174	119.3	0.0	225.2



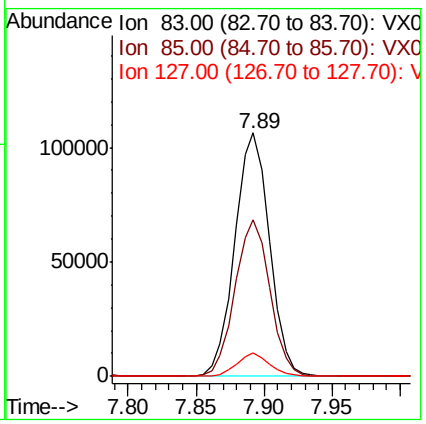


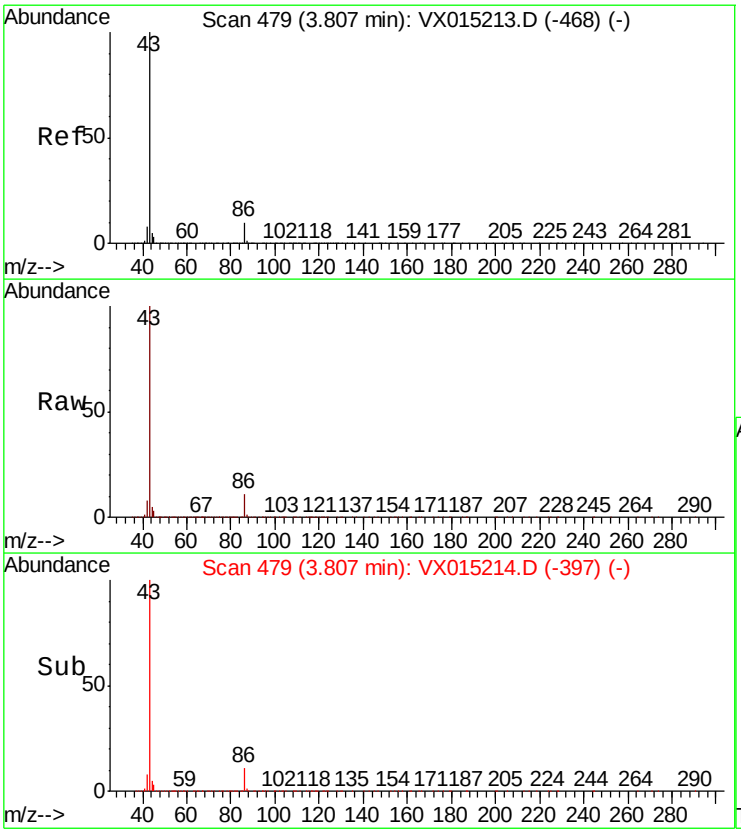
#41
Bromodichloromethane
Concen: 47.401 ug/l
RT: 7.89 min Scan# 1149
Delta R.T. 0.00 min
Lab File: VX015214.D
Acq: 11 Mar 2020 21:03

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC050

Tgt Ion: 83 Resp: 189886

Ion	Ratio	Lower	Upper
83	100		
85	64.4	50.0	75.0
127	9.5	7.1	10.7

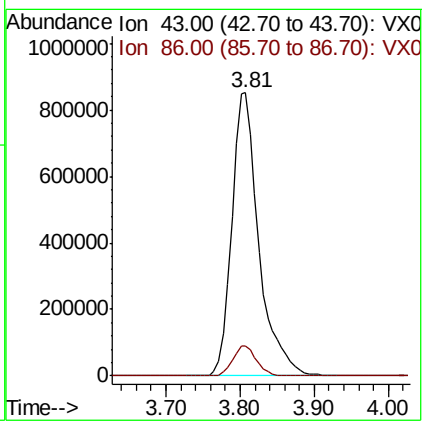


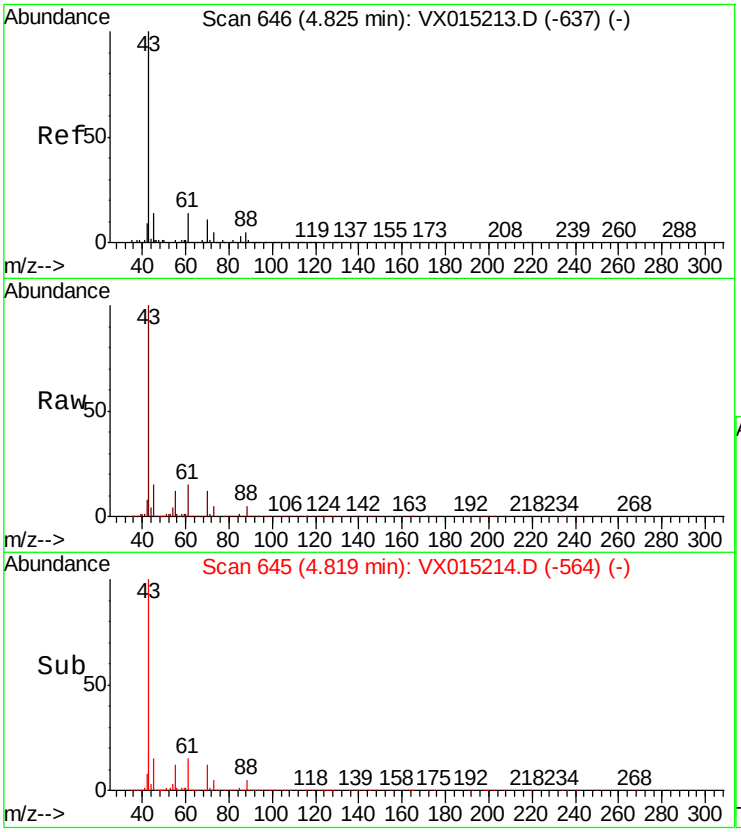


#42
Vinyl Acetate
Concen: 267.571 ug/l
RT: 3.81 min Scan# 479
Delta R.T. 0.00 min
Lab File: VX015214.D
Acq: 11 Mar 2020 21:03

Tgt Ion: 43 Resp: 2165193

Ion	Ratio	Lower	Upper
43	100		
86	9.4	7.4	11.0



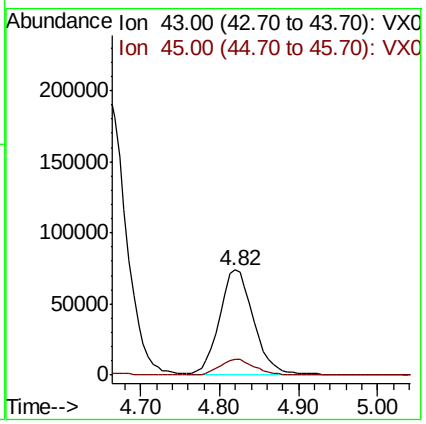


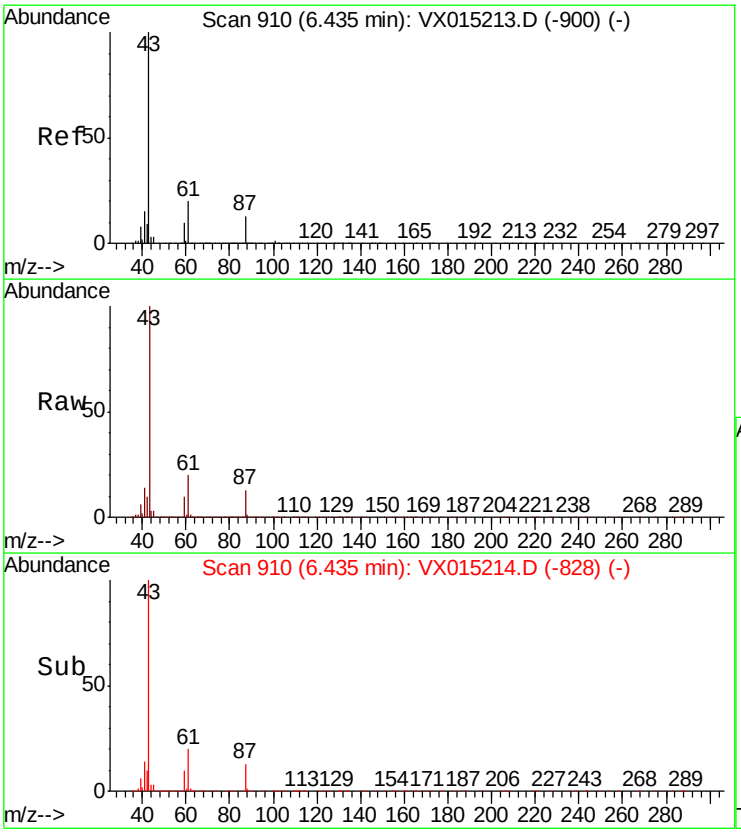
#43
Ethyl Acetate
Concen: 53.261 ug/l
RT: 4.82 min Scan# 645
Delta R.T. -0.01 min
Lab File: VX015214.D
Acq: 11 Mar 2020 21:03

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC050

Tgt Ion: 43 Resp: 222551

Ion	Ratio	Lower	Upper
43	100		
45	15.2	0.1	0.1#

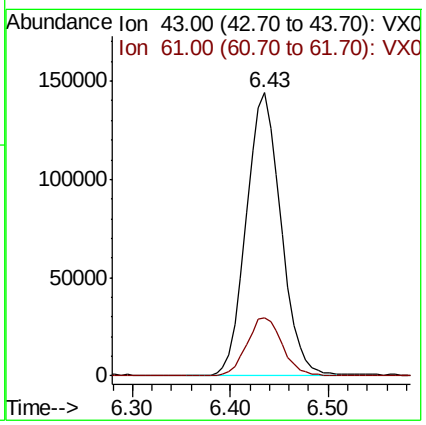


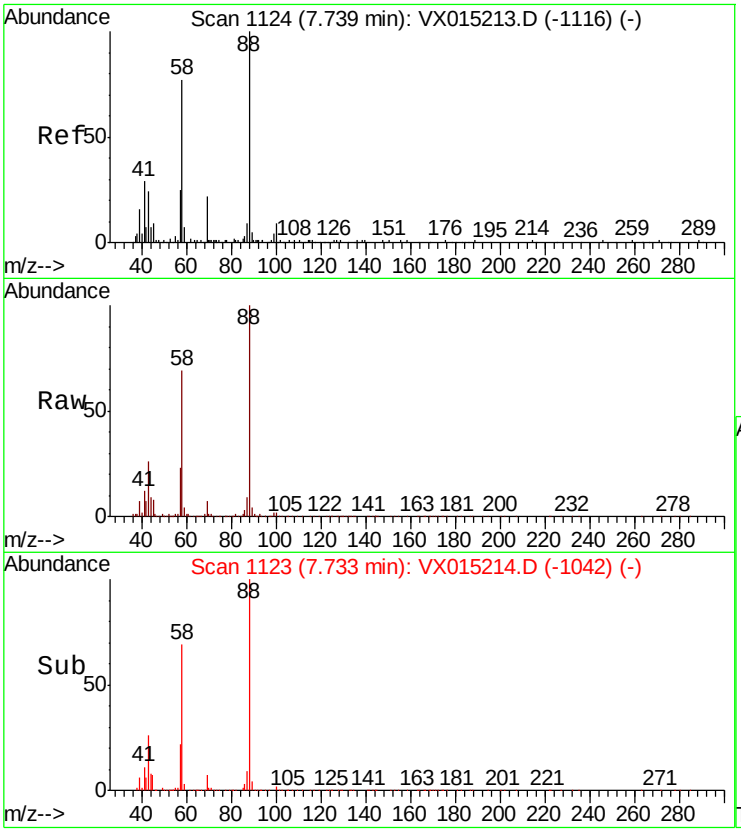


#44
Isopropyl Acetate
Concen: 51.272 ug/l
RT: 6.43 min Scan# 910
Delta R.T. 0.00 min
Lab File: VX015214.D
Acq: 11 Mar 2020 21:03

Tgt Ion: 43 Resp: 354574

Ion	Ratio	Lower	Upper
43	100		
61	20.8	16.7	25.1



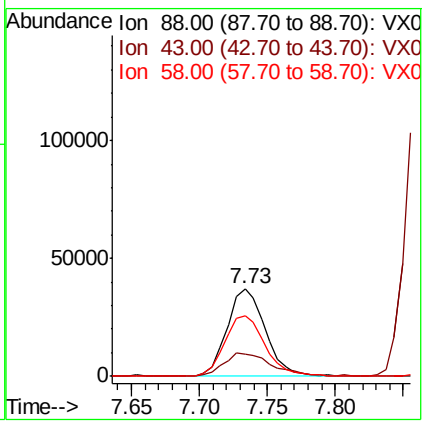


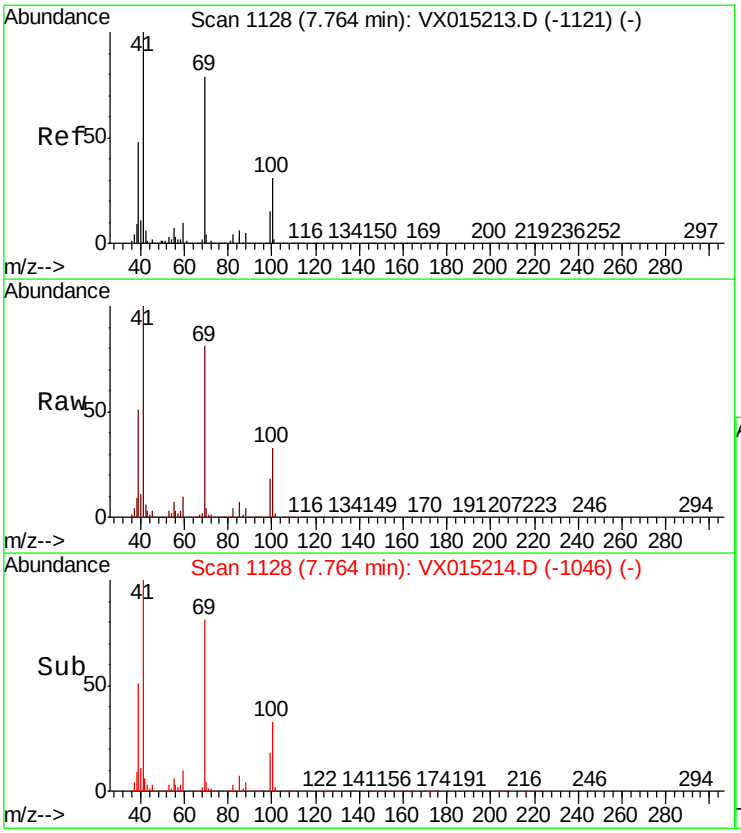
#45
1,4-Dioxane
Concen: 1085.129 ug/l
RT: 7.73 min Scan# 1123
Delta R.T. -0.01 min
Lab File: VX015214.D
Acq: 11 Mar 2020 21:03

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC050

Tgt Ion: 88 Resp: 71452

Ion	Ratio	Lower	Upper
88	100		
43	31.9	24.8	37.2
58	74.0	59.7	89.5

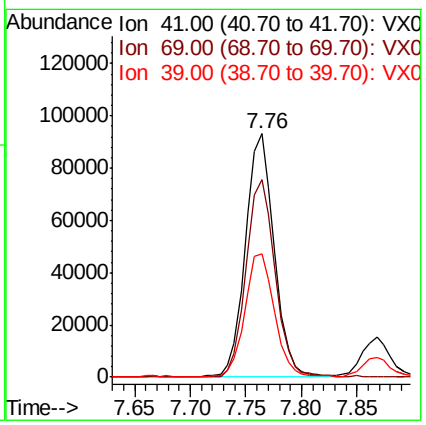


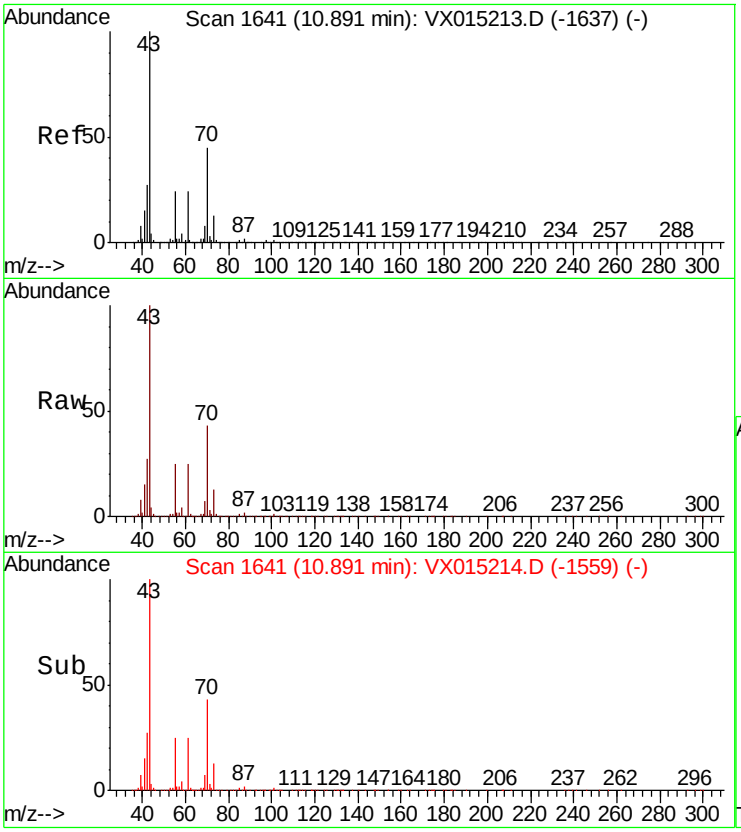


#46
Methyl methacrylate
Concen: 48.583 ug/l
RT: 7.76 min Scan# 1128
Delta R.T. 0.00 min
Lab File: VX015214.D
Acq: 11 Mar 2020 21:03

Tgt Ion: 41 Resp: 166682

Ion	Ratio	Lower	Upper
41	100		
69	81.2	39.6	118.7
39	50.7	23.5	70.6



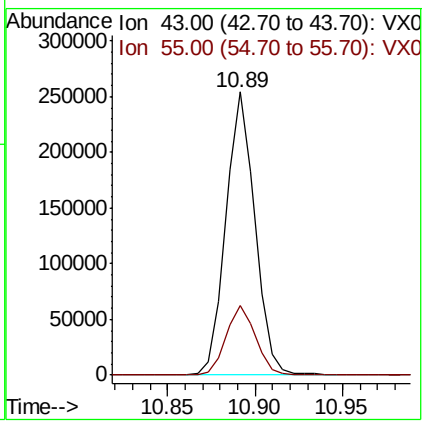


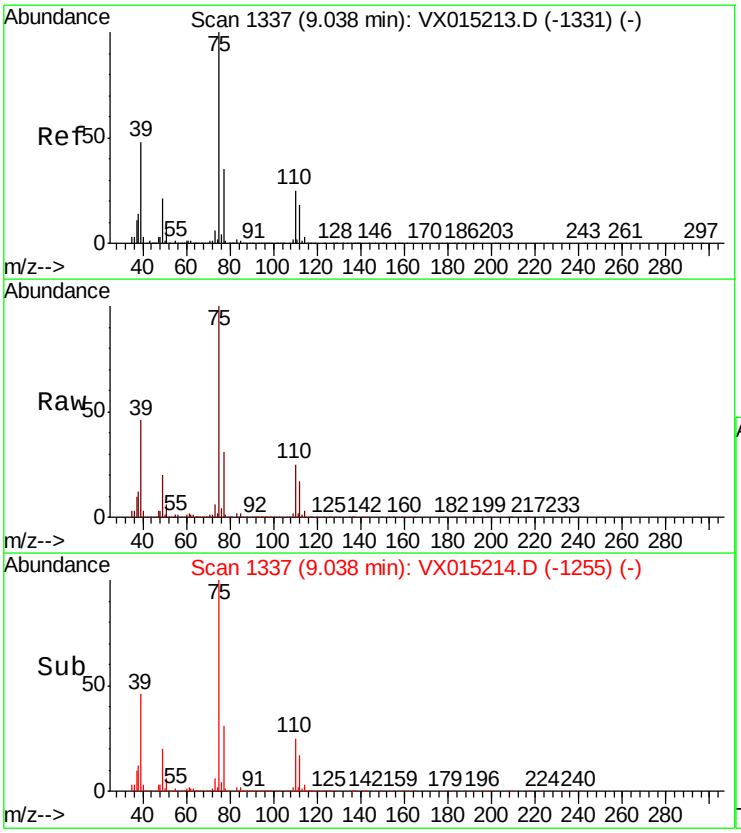
#47
n-amyl Acetate
Concen: 48.916 ug/l
RT: 10.89 min Scan# 1641
Delta R.T. 0.00 min
Lab File: VX015214.D
Acq: 11 Mar 2020 21:03

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC050

Tgt Ion: 43 Resp: 292307

Ion	Ratio	Lower	Upper
43	100		
55	24.8	20.2	30.2

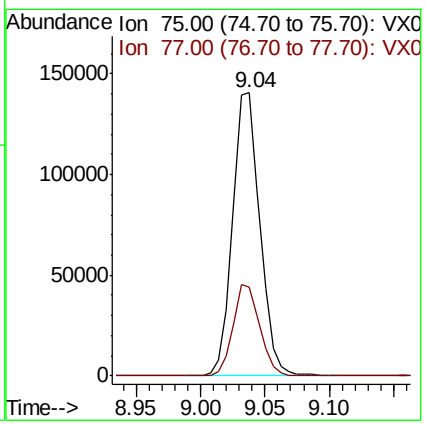


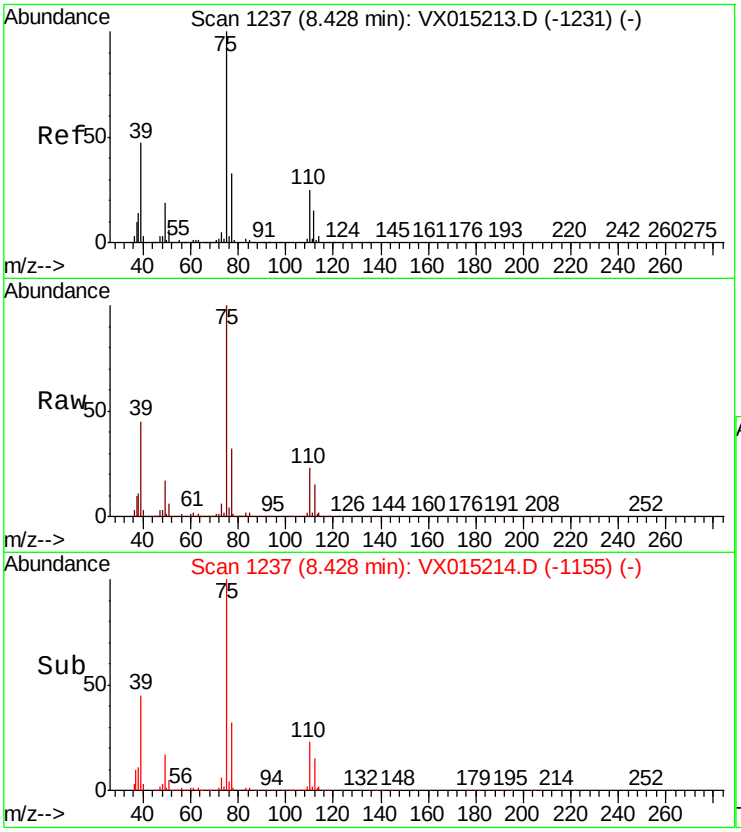


#48
t-1,3-Dichloropropene
Concen: 46.824 ug/l
RT: 9.04 min Scan# 1337
Delta R.T. 0.00 min
Lab File: VX015214.D
Acq: 11 Mar 2020 21:03

Tgt Ion: 75 Resp: 207797

Ion	Ratio	Lower	Upper
75	100		
77	31.2	27.7	41.5



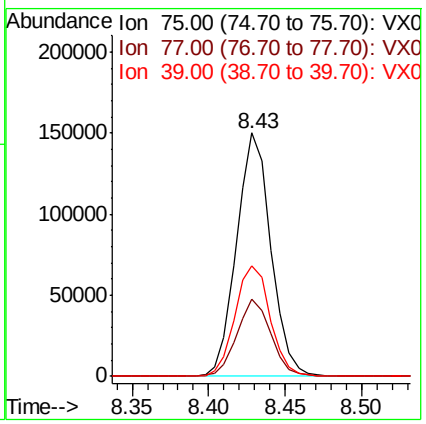


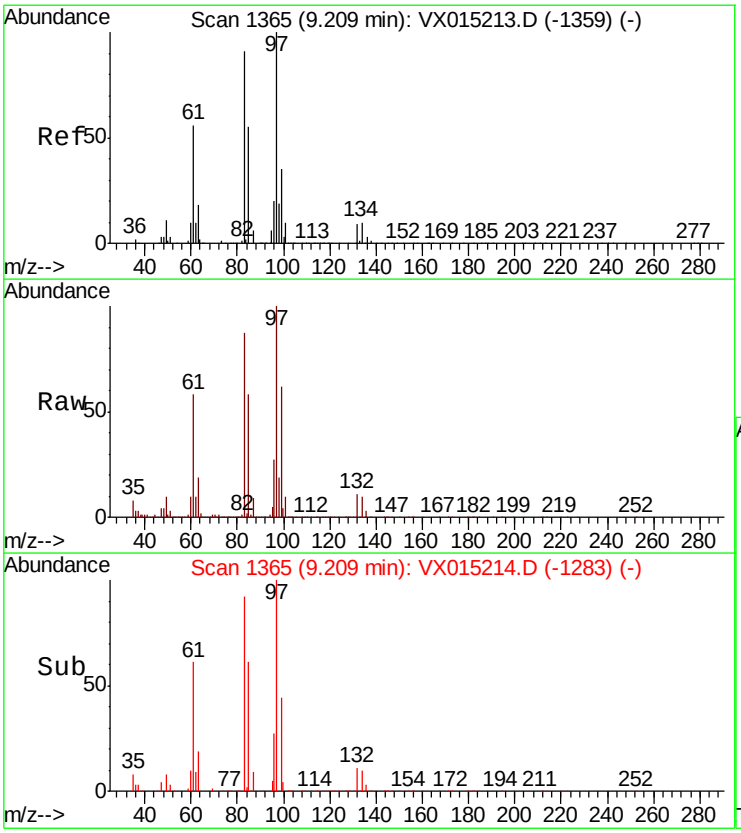
#49
cis-1,3-Dichloropropene
Concen: 47.434 ug/l
RT: 8.43 min Scan# 1237
Delta R.T. 0.00 min
Lab File: VX015214.D
Acq: 11 Mar 2020 21:03

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC050

Tgt Ion: 75 Resp: 233040

Ion	Ratio	Lower	Upper
75	100		
77	31.4	26.5	39.7
39	45.1	37.4	56.2

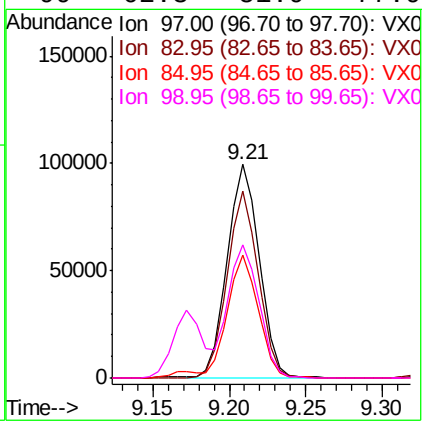


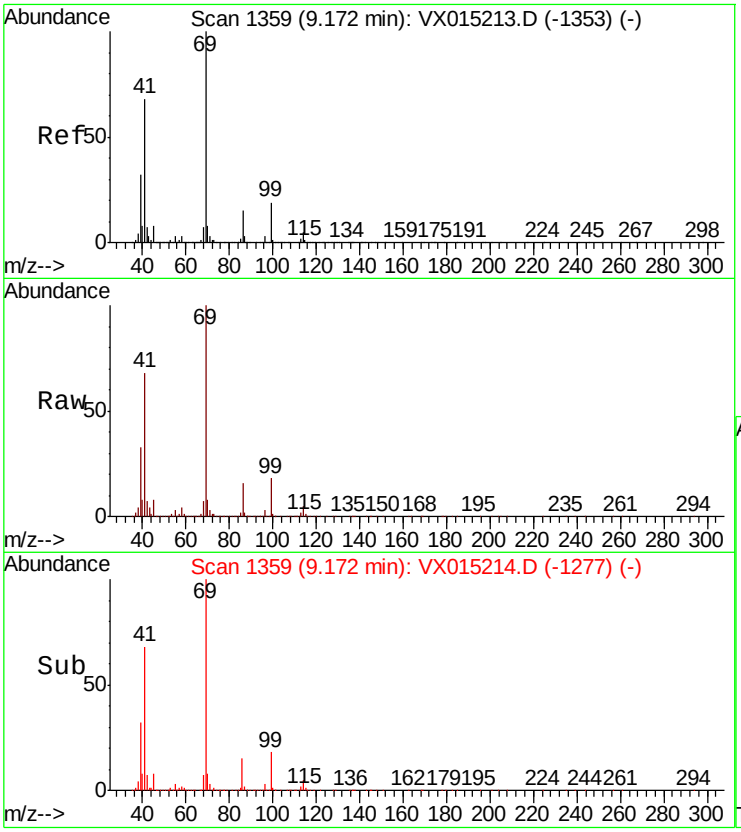


#50
1,1,2-Trichloroethane
Concen: 47.609 ug/l
RT: 9.21 min Scan# 1365
Delta R.T. 0.00 min
Lab File: VX015214.D
Acq: 11 Mar 2020 21:03

Tgt Ion: 97 Resp: 145107

Ion	Ratio	Lower	Upper
97	100		
83	87.4	72.4	108.6
85	57.6	46.6	69.8
99	62.3	51.9	77.9



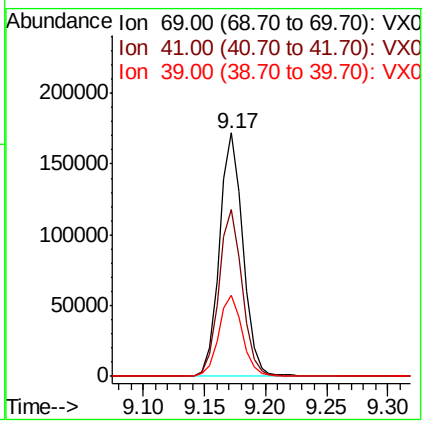


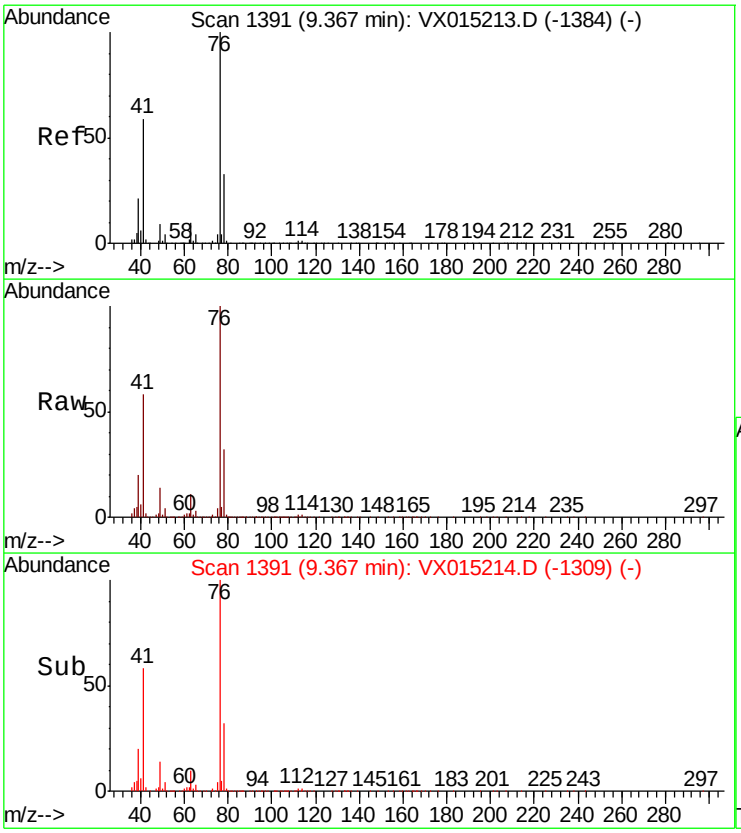
#51
Ethyl methacrylate
Concen: 48.665 ug/l
RT: 9.17 min Scan# 1359
Delta R.T. 0.00 min
Lab File: VX015214.D
Acq: 11 Mar 2020 21:03

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC050

Tgt Ion: 69 Resp: 228772

Ion	Ratio	Lower	Upper
69	100		
41	68.2	33.8	101.3
39	32.9	16.1	48.2

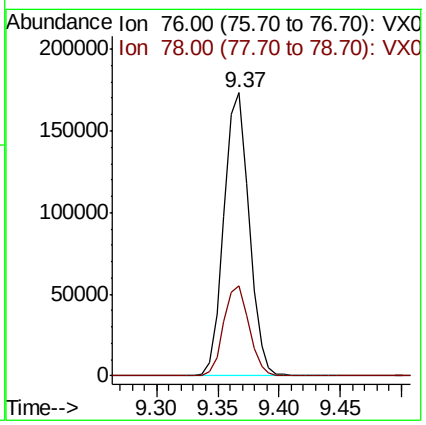


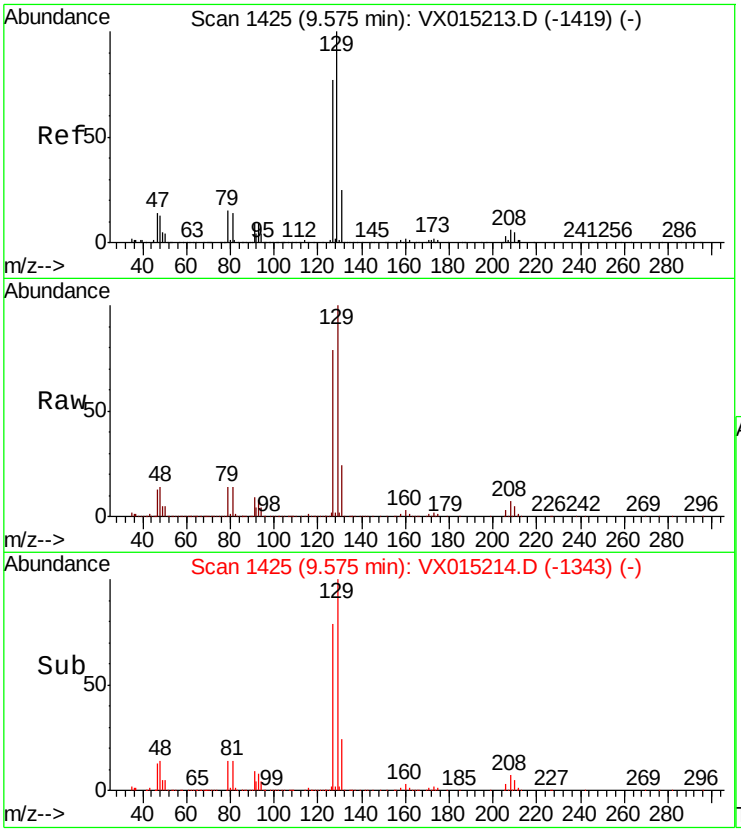


#52
1,3-Dichloropropane
Concen: 47.911 ug/l
RT: 9.37 min Scan# 1391
Delta R.T. 0.00 min
Lab File: VX015214.D
Acq: 11 Mar 2020 21:03

Tgt Ion: 76 Resp: 247195

Ion	Ratio	Lower	Upper
76	100		
78	32.1	0.0	65.0



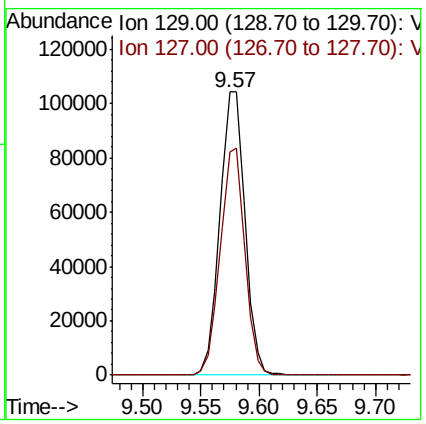


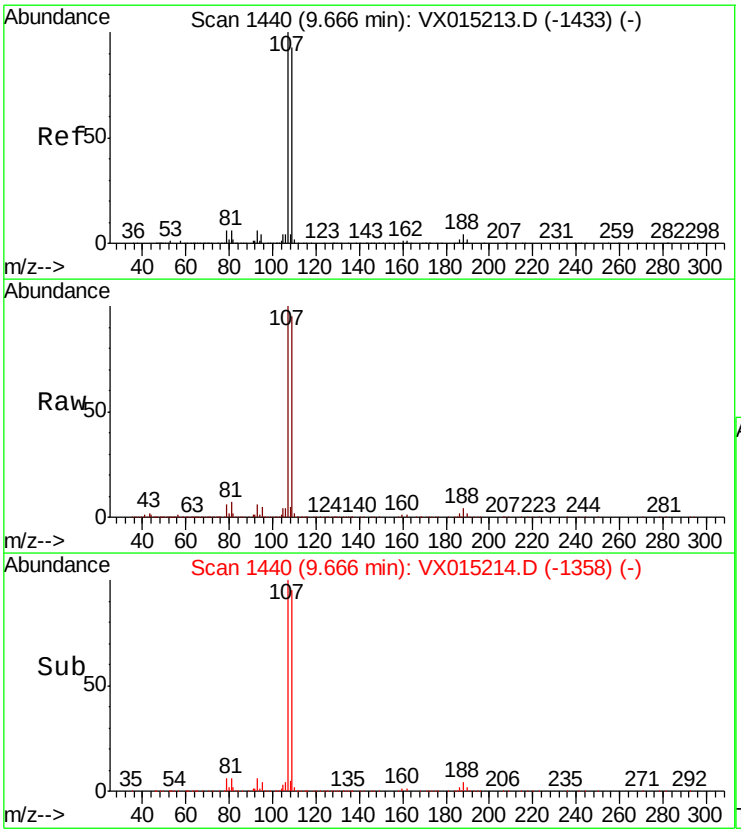
#53
Dibromochloromethane
Concen: 47.720 ug/l
RT: 9.57 min Scan# 1425
Delta R.T. 0.00 min
Lab File: VX015214.D
Acq: 11 Mar 2020 21:03

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC050

Tgt Ion:129 Resp: 155770

Ion	Ratio	Lower	Upper
129	100		
127	78.3	38.6	115.8

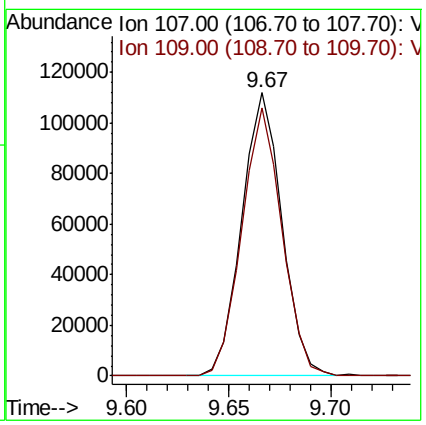


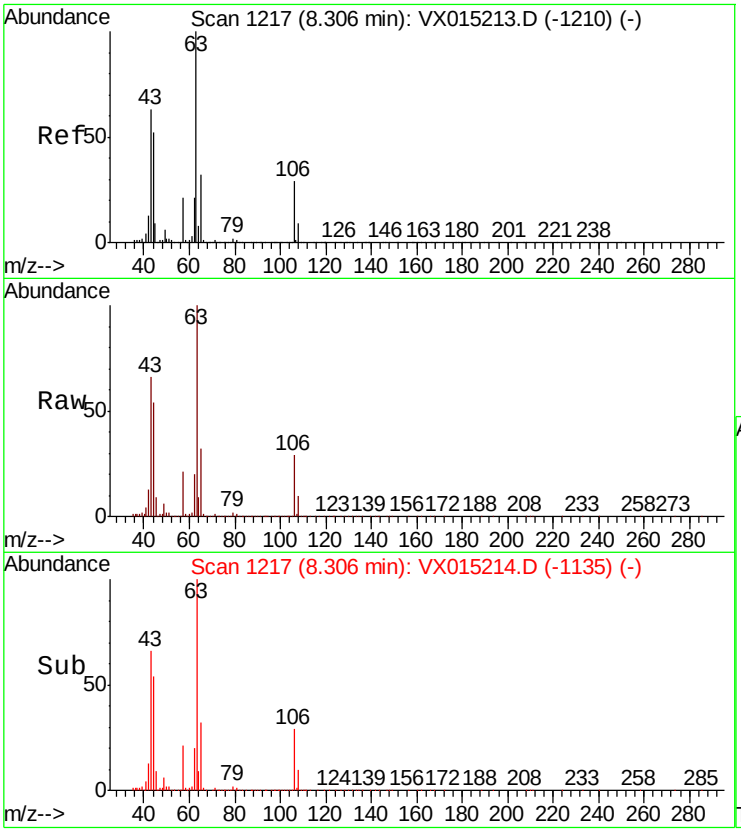


#54
1,2-Dibromoethane
Concen: 47.499 ug/l
RT: 9.67 min Scan# 1440
Delta R.T. 0.00 min
Lab File: VX015214.D
Acq: 11 Mar 2020 21:03

Tgt Ion:107 Resp: 153392

Ion	Ratio	Lower	Upper
107	100		
109	94.6	75.4	113.2



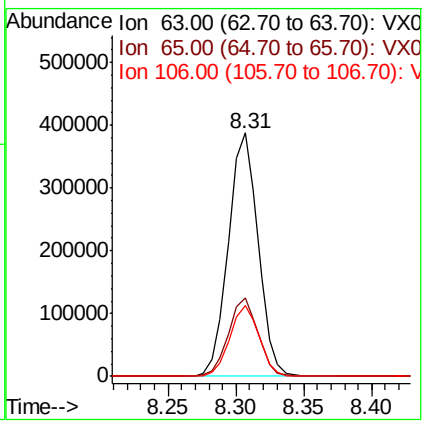


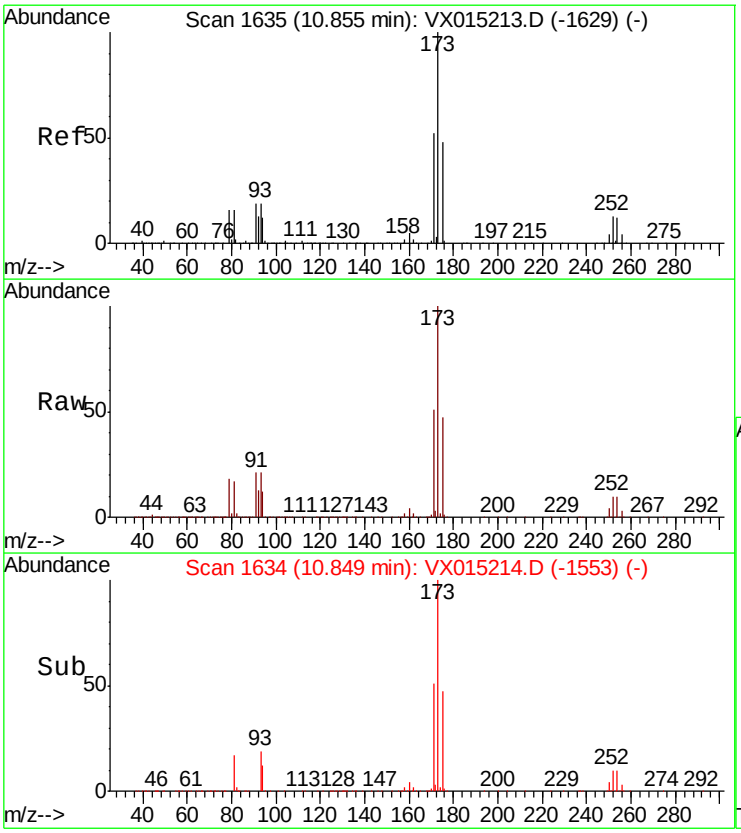
#55
2-Chloroethyl vinyl ether
Concen: 236.911 ug/l
RT: 8.31 min Scan# 1217
Delta R.T. 0.00 min
Lab File: VX015214.D
Acq: 11 Mar 2020 21:03

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC050

Tgt Ion: 63 Resp: 589102

Ion	Ratio	Lower	Upper
63	100		
65	32.1	25.9	38.9
106	28.7	23.1	34.7

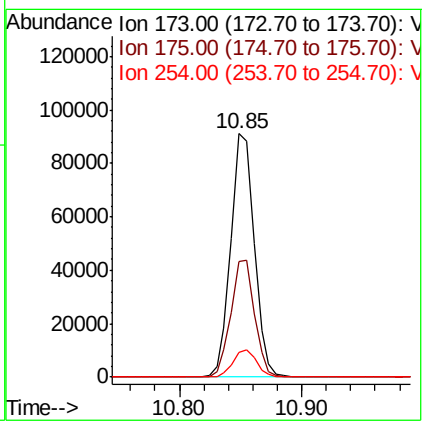


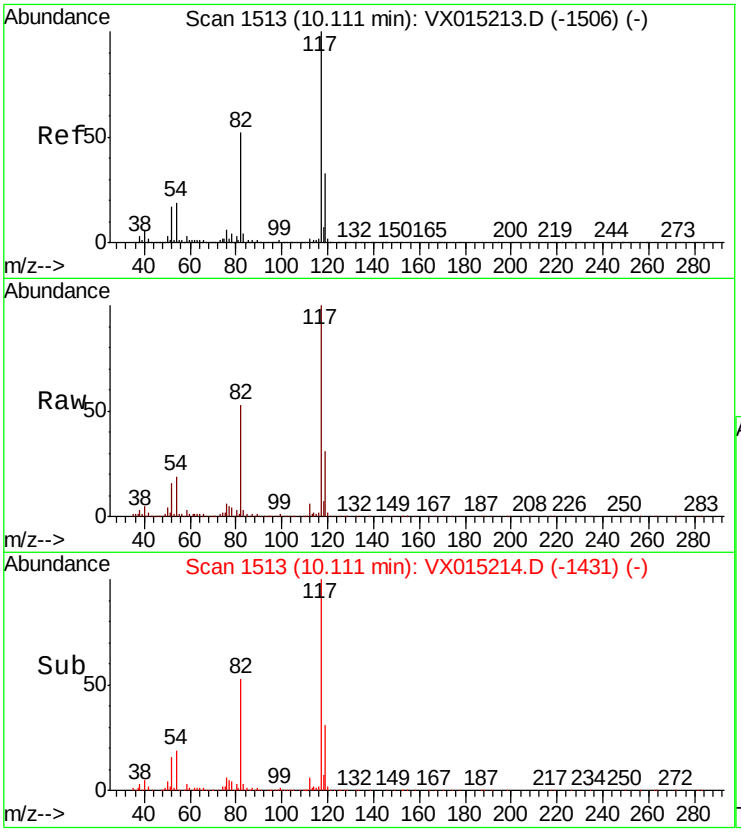


#56
Bromoform
Concen: 47.445 ug/l
RT: 10.85 min Scan# 1634
Delta R.T. -0.01 min
Lab File: VX015214.D
Acq: 11 Mar 2020 21:03

Tgt Ion:173 Resp: 120643

Ion	Ratio	Lower	Upper
173	100		
175	47.9	40.0	60.0
254	11.3	9.1	13.7



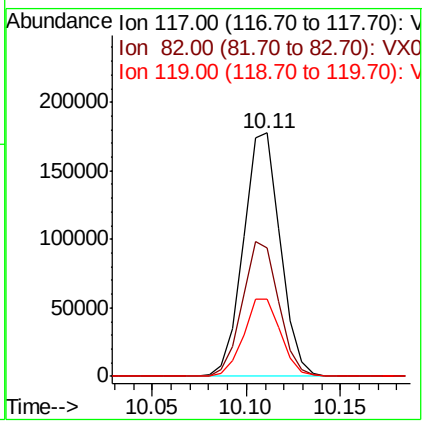


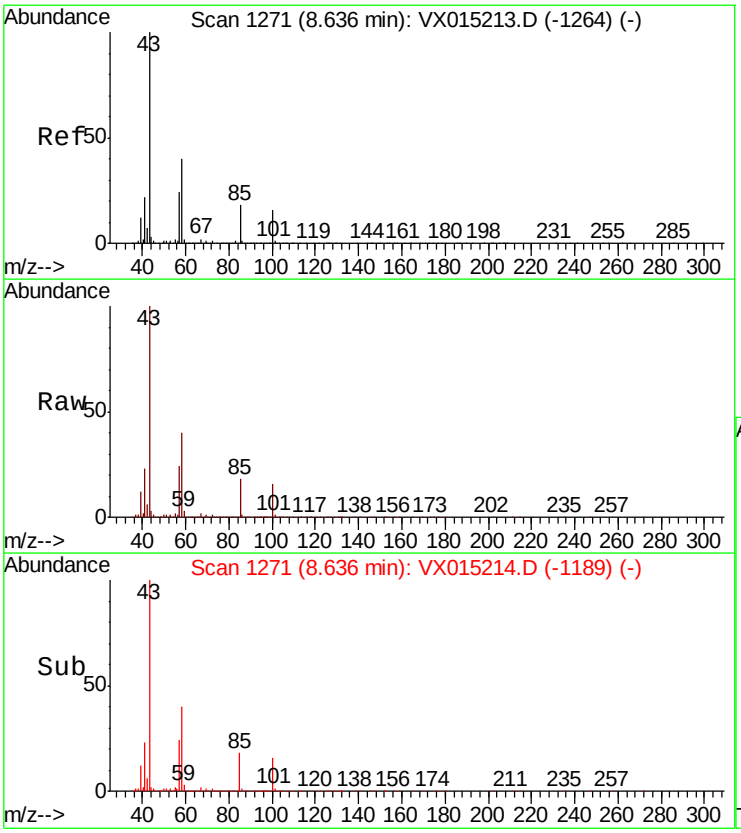
#57
Chlorobenzene-d5
Concen: 30.000 ug/l
RT: 10.11 min Scan# 1513
Delta R.T. 0.00 min
Lab File: VX015214.D
Acq: 11 Mar 2020 21:03

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC050

Tgt Ion:117 Resp: 240753

Ion	Ratio	Lower	Upper
117	100		
82	54.1	43.6	65.4
119	32.1	25.9	38.9

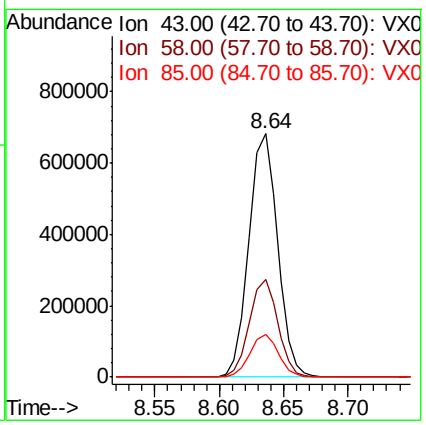


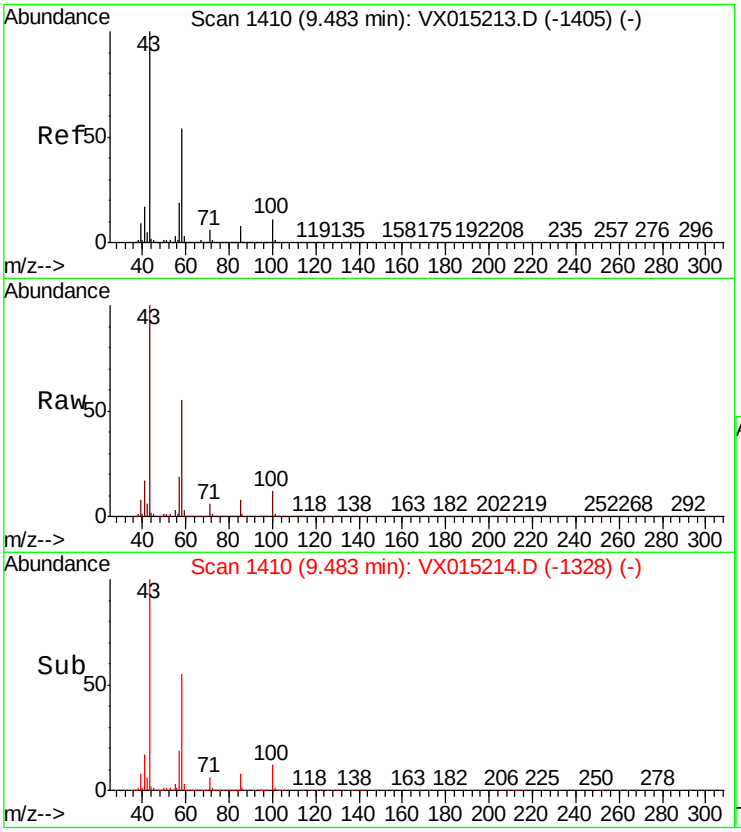


#58
4-Methyl-2-Pentanone
Concen: 260.514 ug/l
RT: 8.64 min Scan# 1271
Delta R.T. 0.00 min
Lab File: VX015214.D
Acq: 11 Mar 2020 21:03

Tgt Ion: 43 Resp: 1048380

Ion	Ratio	Lower	Upper
43	100		
58	39.7	31.8	47.8
85	17.4	13.8	20.6



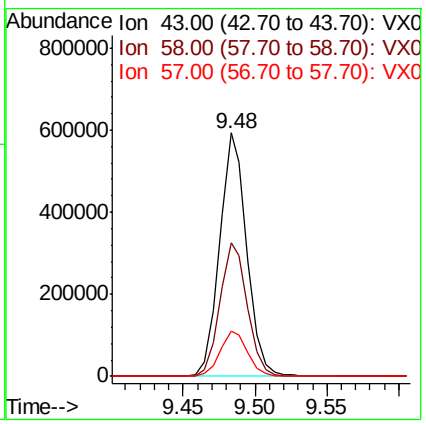


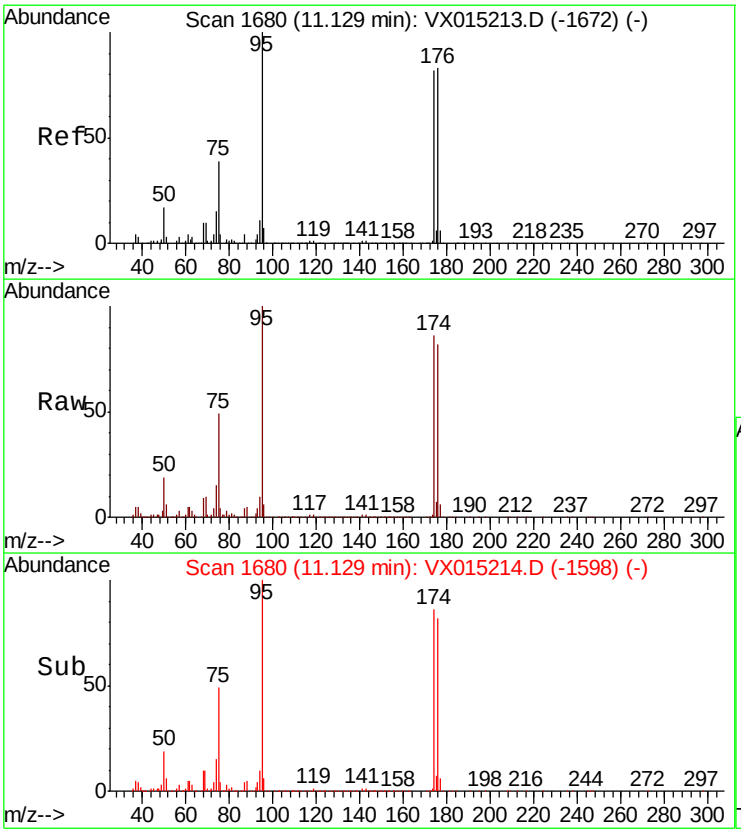
#59
2-Hexanone
Concen: 252.294 ug/l
RT: 9.48 min Scan# 1410
Delta R.T. 0.00 min
Lab File: VX015214.D
Acq: 11 Mar 2020 21:03

Instrument : MSVOA_X
ClientSampleId : VSTDICC050

Tgt Ion: 43 Resp: 781786

Ion	Ratio	Lower	Upper
43	100		
58	55.8	44.2	66.4
57	19.0	15.0	22.4

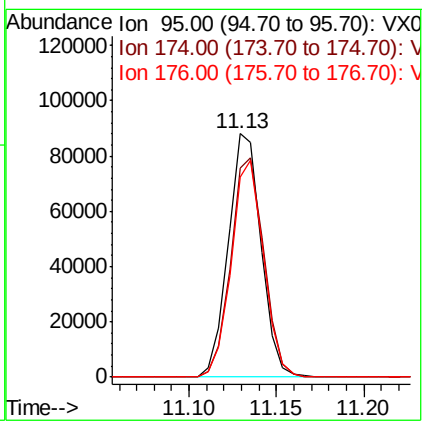


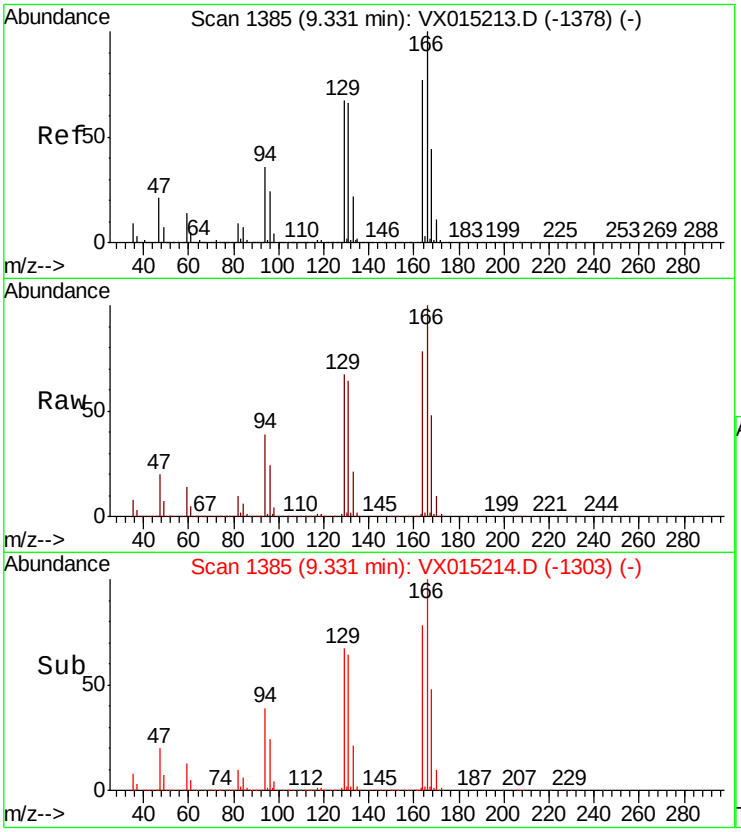


#60
4-Bromofluorobenzene
Concen: 30.667 ug/l
RT: 11.13 min Scan# 1680
Delta R.T. 0.00 min
Lab File: VX015214.D
Acq: 11 Mar 2020 21:03

Tgt Ion: 95 Resp: 114878

Ion	Ratio	Lower	Upper
95	100		
174	91.0	71.9	107.9
176	87.7	71.1	106.7



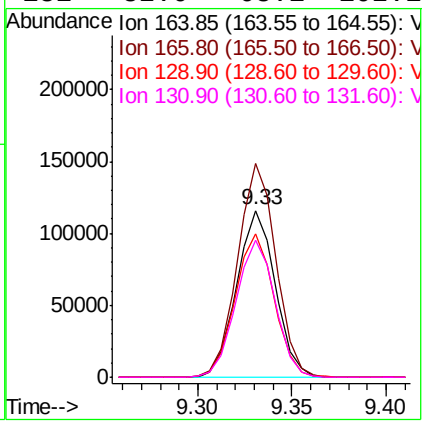


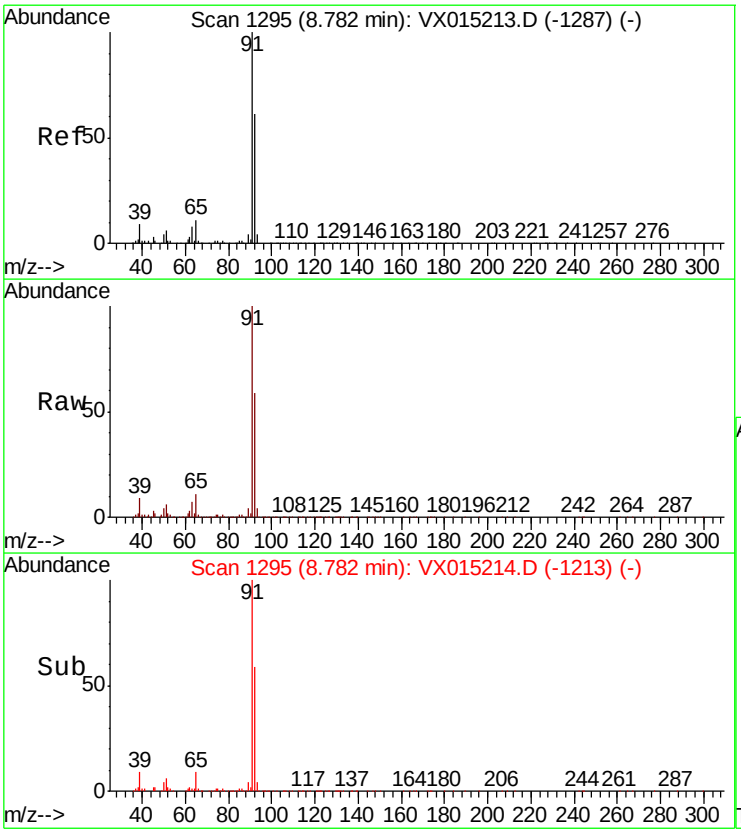
#61
Tetrachloroethene
Concen: 50.282 ug/l
RT: 9.33 min Scan# 1385
Delta R.T. 0.00 min
Lab File: VX015214.D
Acq: 11 Mar 2020 21:03

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC050

Tgt Ion:164 Resp: 164633

Ion	Ratio	Lower	Upper
164	100		
166	128.4	103.4	155.2
129	86.3	69.1	103.7
131	82.0	68.1	102.1

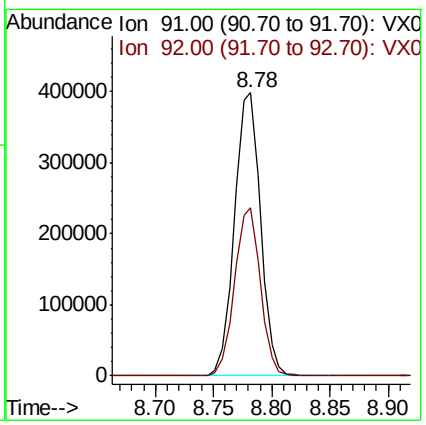


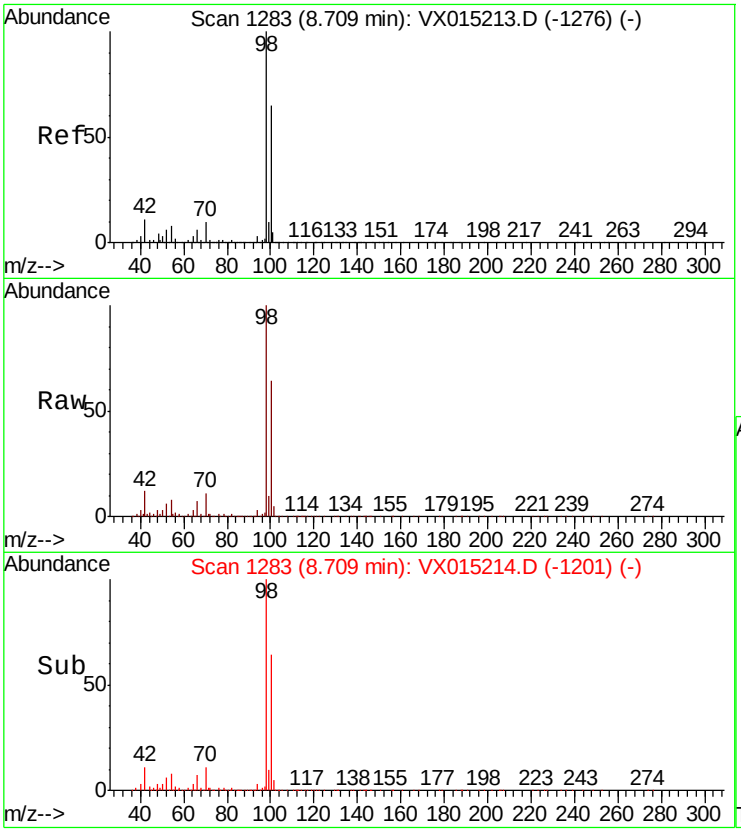


#62
Toluene
Concen: 50.162 ug/l
RT: 8.78 min Scan# 1295
Delta R.T. 0.00 min
Lab File: VX015214.D
Acq: 11 Mar 2020 21:03

Tgt Ion: 91 Resp: 624363

Ion	Ratio	Lower	Upper
91	100		
92	58.7	46.9	70.3



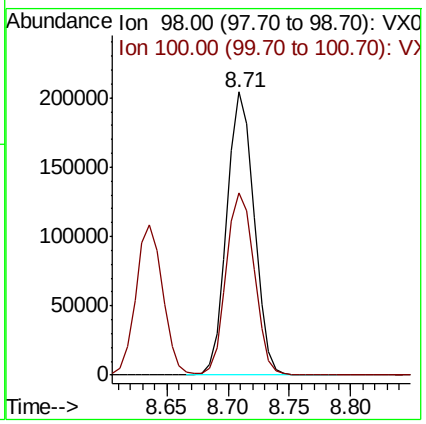


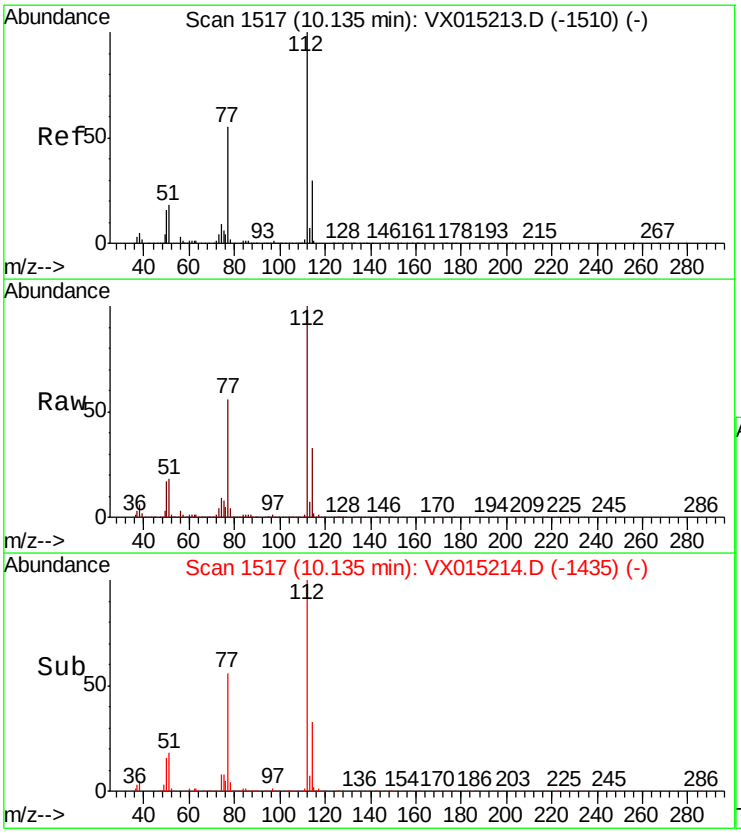
#63
Toluene-d8
Concen: 29.991 ug/l
RT: 8.71 min Scan# 1283
Delta R.T. 0.00 min
Lab File: VX015214.D
Acq: 11 Mar 2020 21:03

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC050

Tgt Ion: 98 Resp: 313928

Ion	Ratio	Lower	Upper
98	100		
100	66.5	53.3	79.9

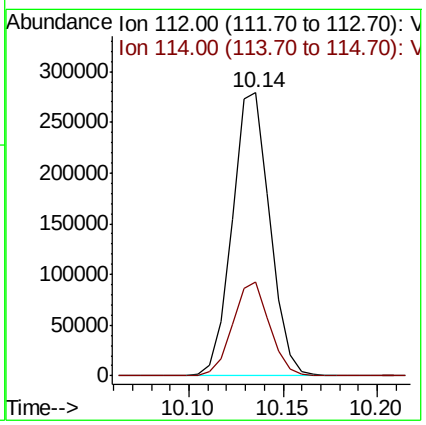


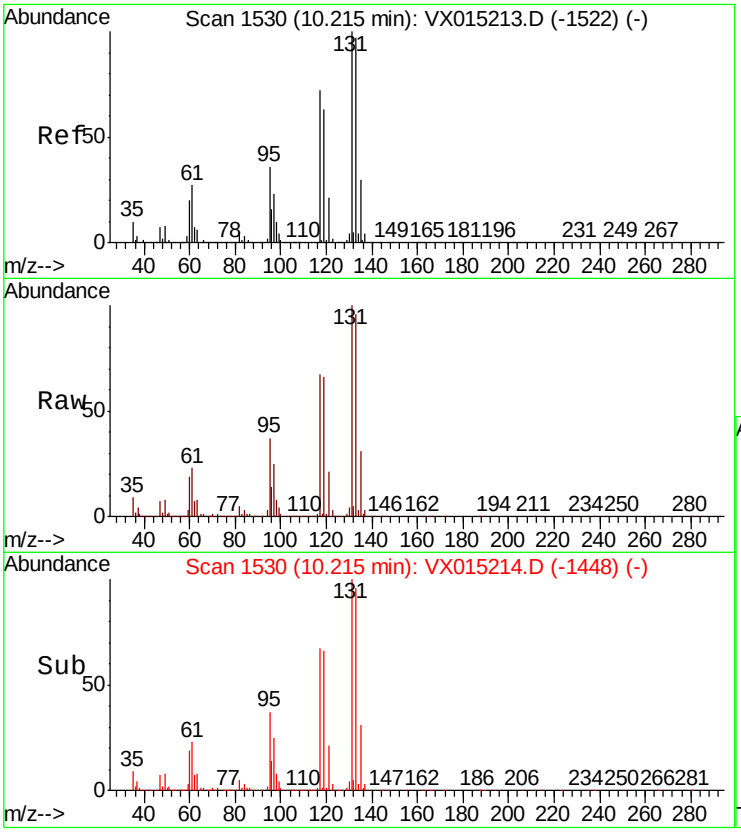


#64
Chlorobenzene
Concen: 48.681 ug/l
RT: 10.14 min Scan# 1517
Delta R.T. 0.00 min
Lab File: VX015214.D
Acq: 11 Mar 2020 21:03

Tgt Ion:112 Resp: 386443

Ion	Ratio	Lower	Upper
112	100		
114	33.1	24.3	36.5



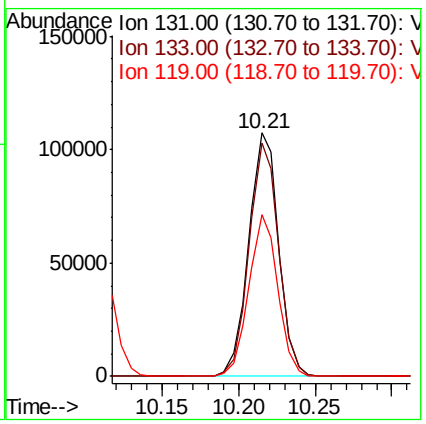


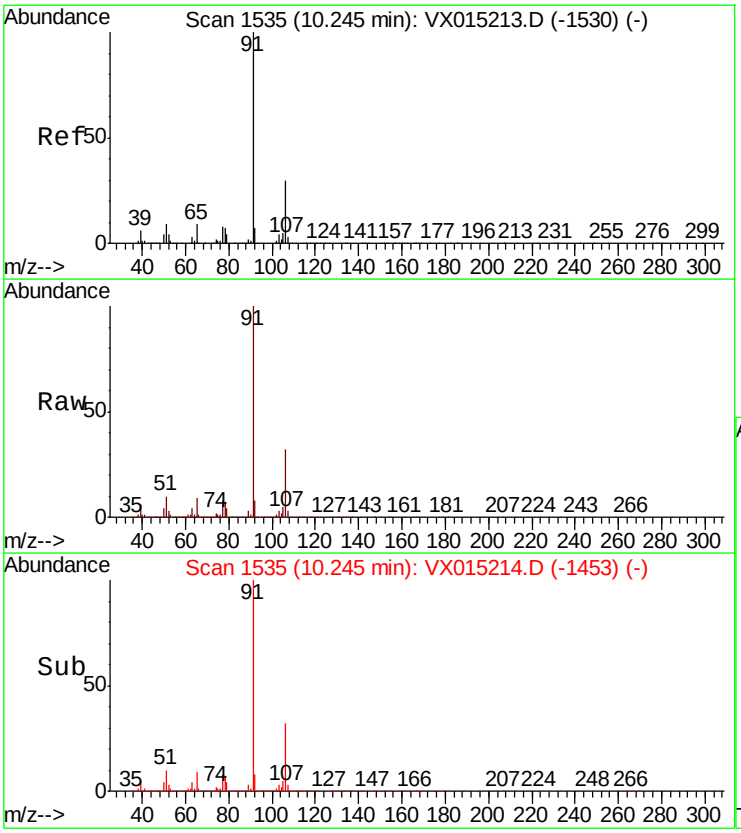
#65
1,1,1,2-Tetrachloroethane
Concen: 49.616 ug/l
RT: 10.21 min Scan# 1530
Delta R.T. 0.00 min
Lab File: VX015214.D
Acq: 11 Mar 2020 21:03

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC050

Tgt Ion:131 Resp: 145671

Ion	Ratio	Lower	Upper
131	100		
133	94.5	0.0	190.6
119	64.3	0.0	131.2

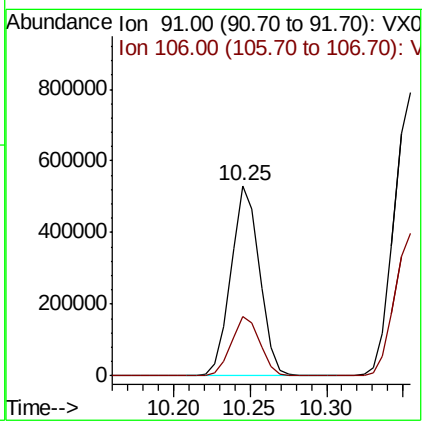


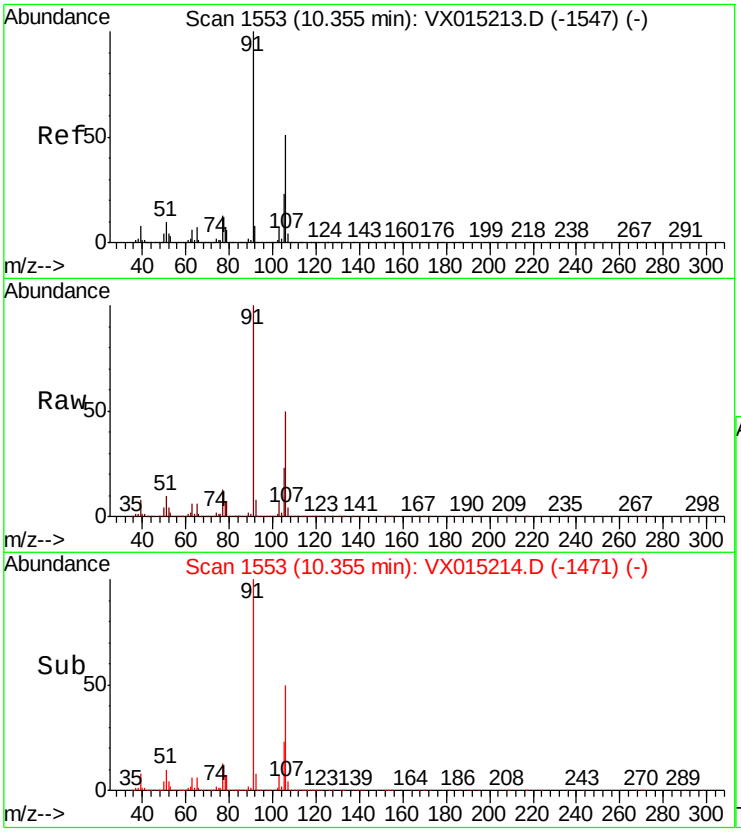


#66
Ethyl Benzene
Concen: 50.120 ug/l
RT: 10.25 min Scan# 1535
Delta R.T. 0.00 min
Lab File: VX015214.D
Acq: 11 Mar 2020 21:03

Tgt Ion: 91 Resp: 685332

Ion	Ratio	Lower	Upper
91	100		
106	31.5	24.2	36.4



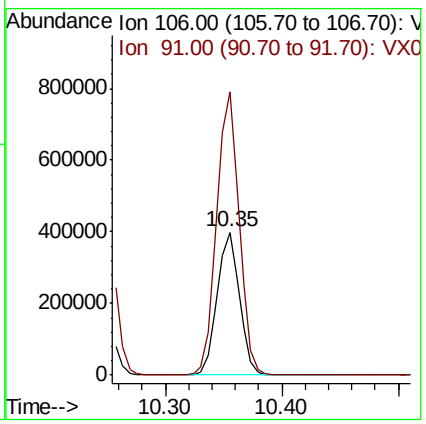


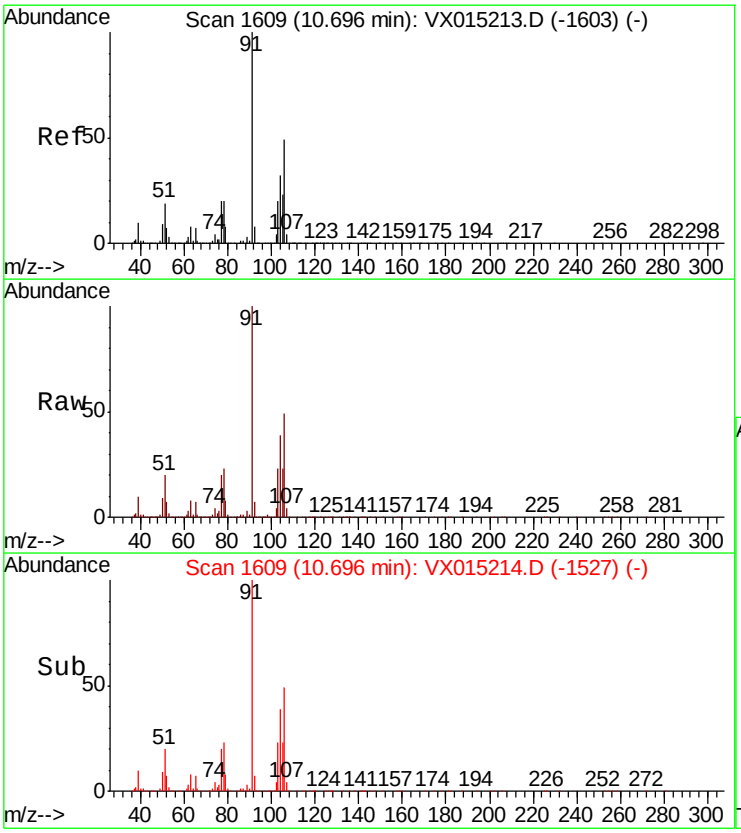
#67
m/p-Xylenes
Concen: 99.858 ug/l
RT: 10.35 min Scan# 1553
Delta R.T. 0.00 min
Lab File: VX015214.D
Acq: 11 Mar 2020 21:03

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC050

Tgt Ion:106 Resp: 526631

Ion	Ratio	Lower	Upper
106	100		
91	199.3	158.2	237.2

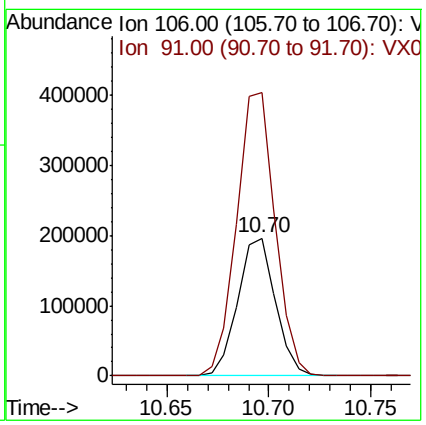


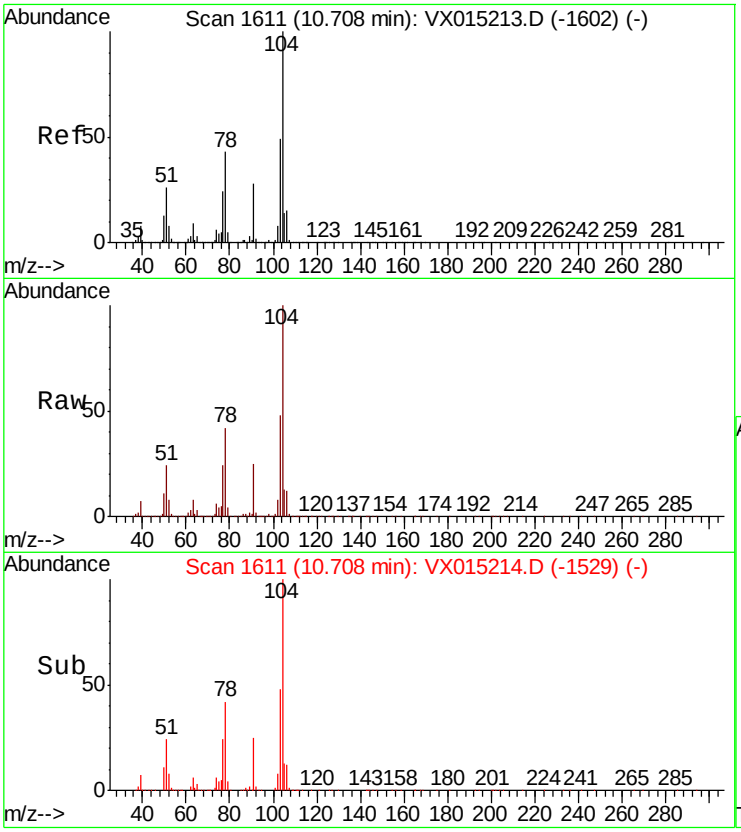


#68
o-Xylene
Concen: 49.278 ug/l
RT: 10.70 min Scan# 1609
Delta R.T. 0.00 min
Lab File: VX015214.D
Acq: 11 Mar 2020 21:03

Tgt Ion:106 Resp: 251183

Ion	Ratio	Lower	Upper
106	100		
91	211.0	103.6	310.8



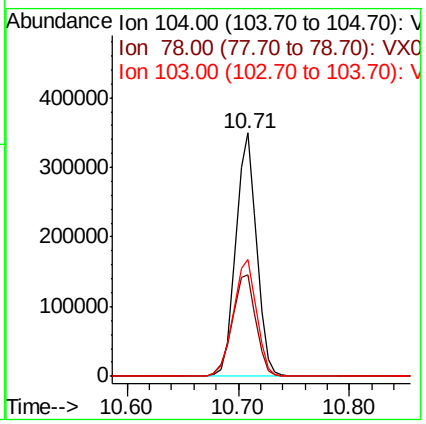


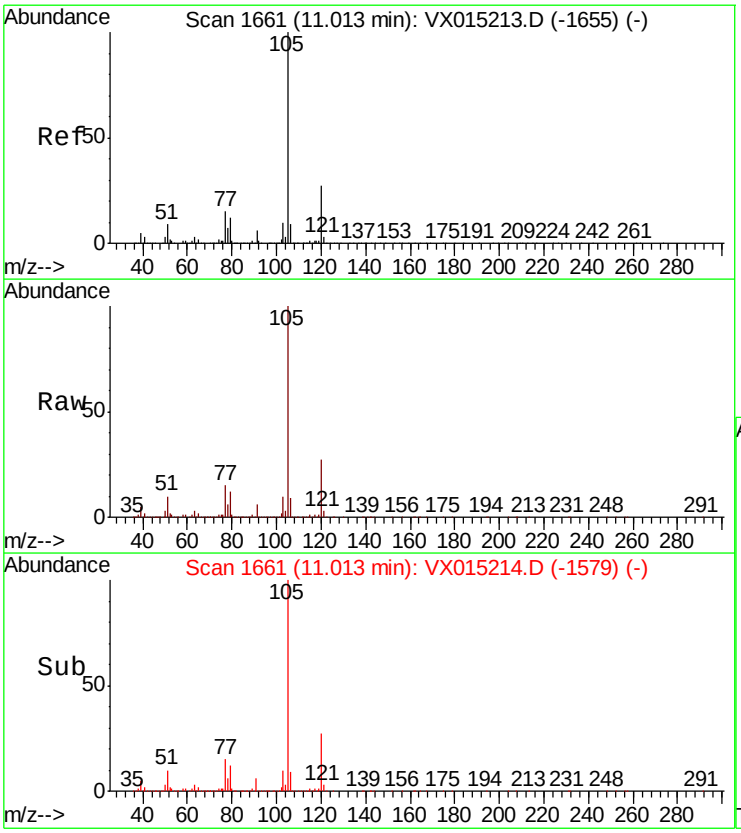
#69
Stvrene
Concen: 51.407 ug/l
RT: 10.71 min Scan# 1611
Delta R.T. 0.00 min
Lab File: VX015214.D
Acq: 11 Mar 2020 21:03

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC050

Tgt Ion:104 Resp: 450554

Ion	Ratio	Lower	Upper
104	100		
78	47.6	38.3	57.5
103	53.6	42.6	64.0

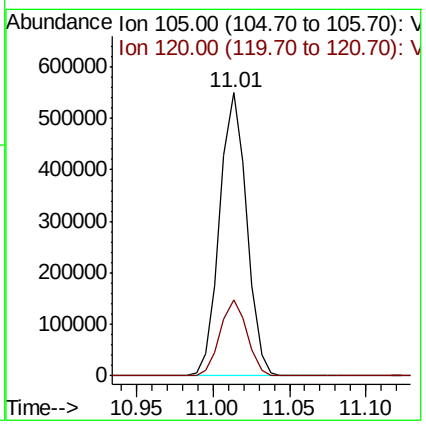


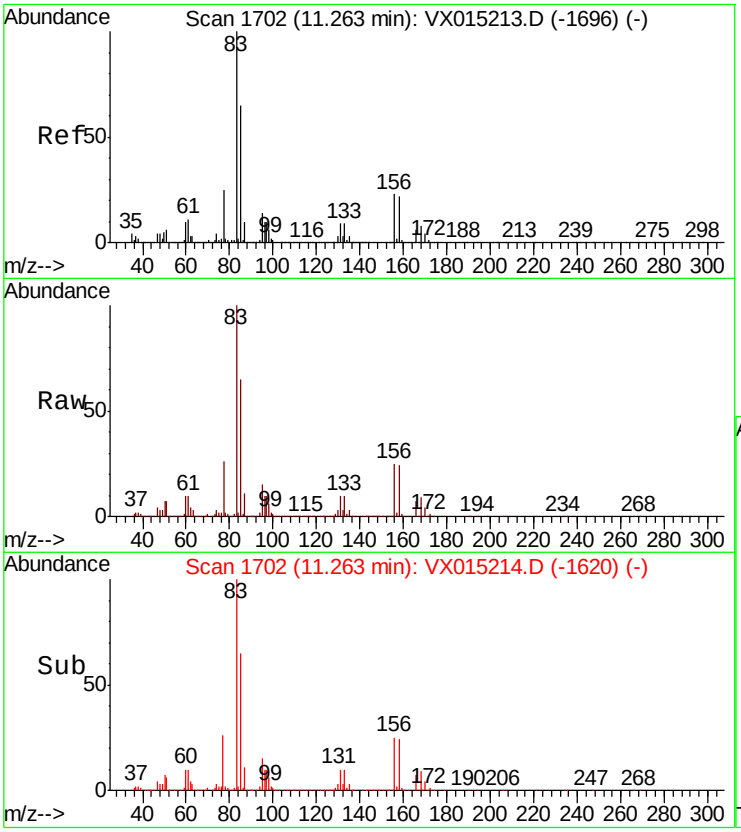


#70
Isopropylbenzene
Concen: 49.802 ug/l
RT: 11.01 min Scan# 1661
Delta R.T. 0.00 min
Lab File: VX015214.D
Acq: 11 Mar 2020 21:03

Tgt Ion:105 Resp: 672966

Ion	Ratio	Lower	Upper
105	100		
120	26.7	19.0	35.4



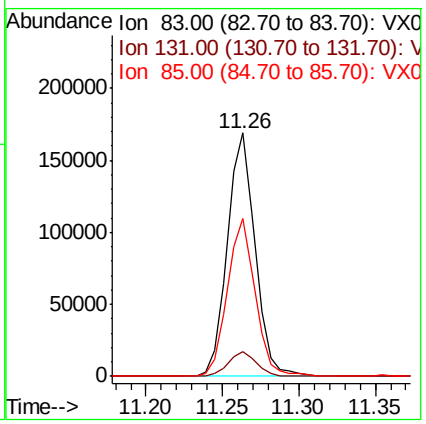


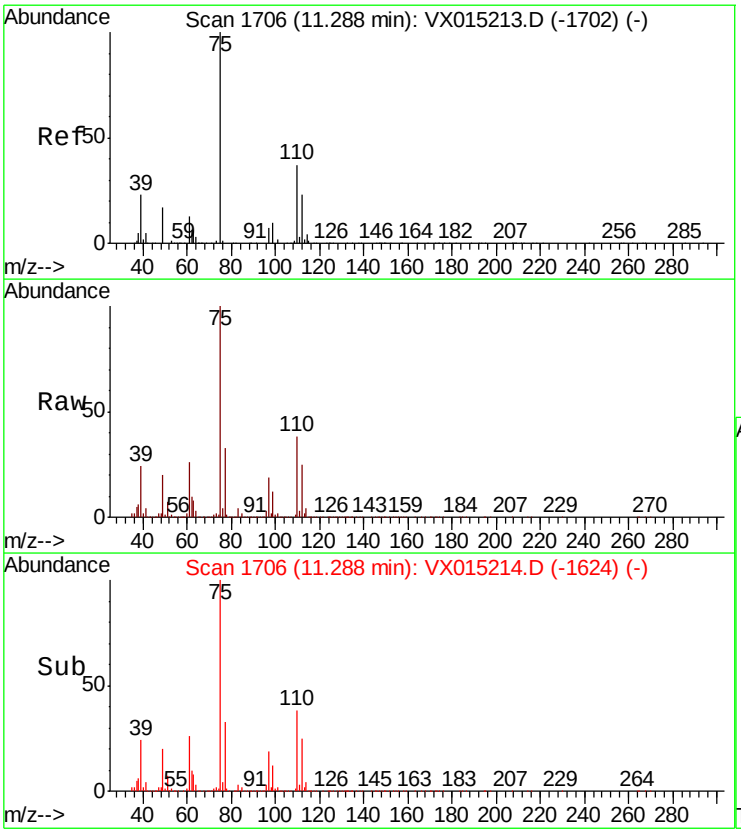
#71
1,1,2,2-Tetrachloroethane
Concen: 48.642 ug/l
RT: 11.26 min Scan# 1702
Delta R.T. 0.00 min
Lab File: VX015214.D
Acq: 11 Mar 2020 21:03

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC050

Tgt Ion: 83 Resp: 212531

Ion	Ratio	Lower	Upper
83	100		
131	10.3	5.0	15.0
85	65.2	32.1	96.3

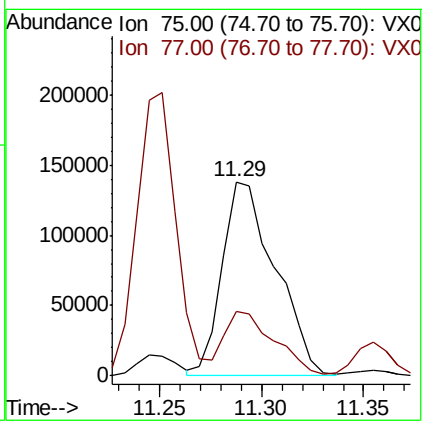


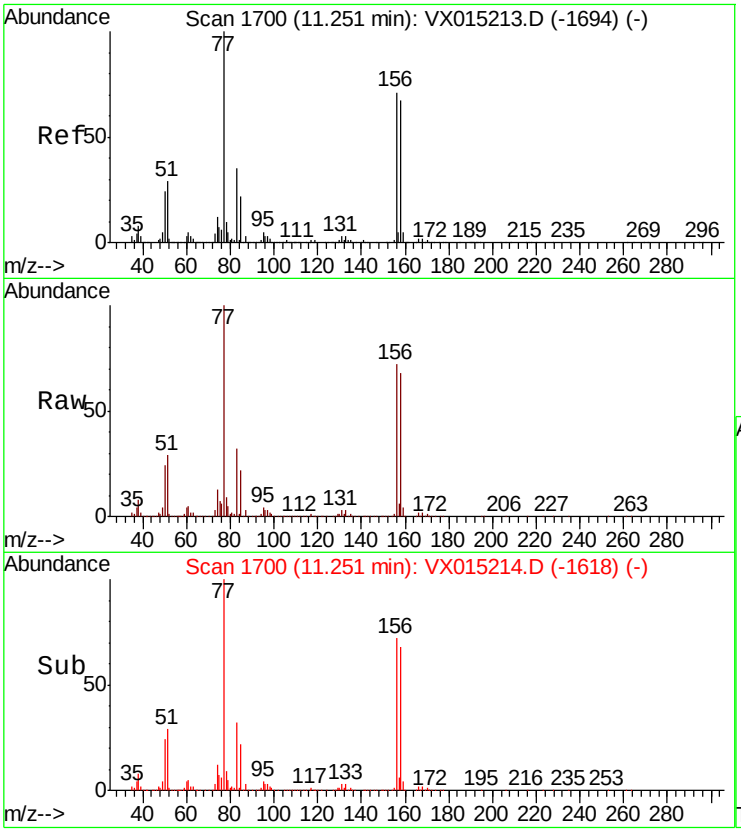


#72
1,2,3-Trichloropropane
Concen: 67.176 ug/l
RT: 11.29 min Scan# 1706
Delta R.T. 0.00 min
Lab File: VX015214.D
Acq: 11 Mar 2020 21:03

Tgt Ion: 75 Resp: 250089

Ion	Ratio	Lower	Upper
75	100		
77	30.5	0.0	69.4



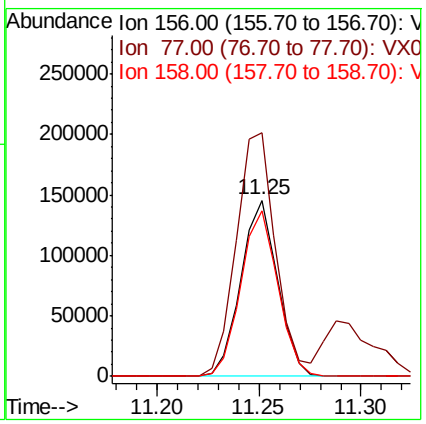


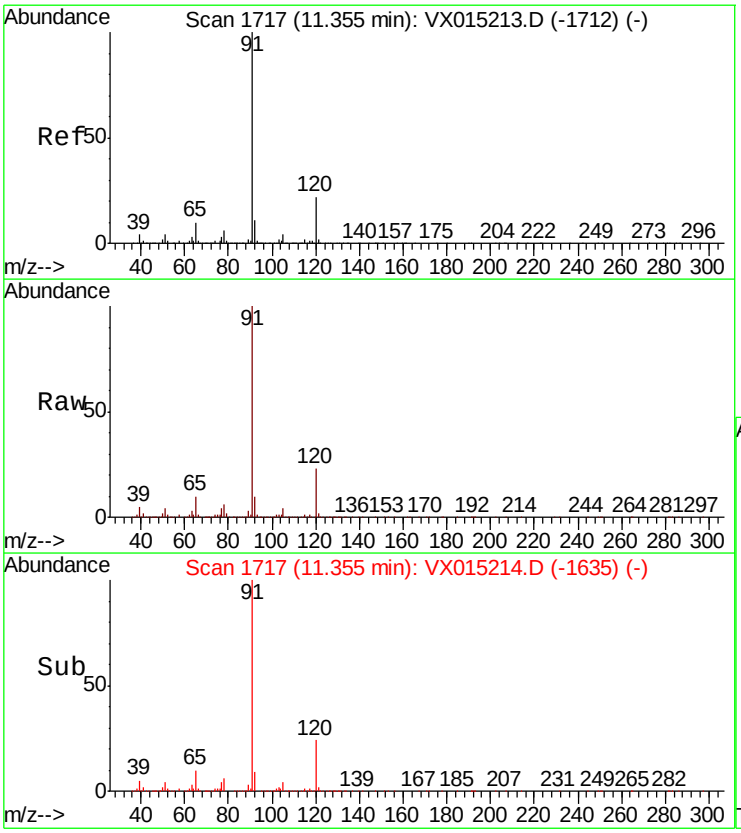
#73
Bromobenzene
Concen: 49.884 ug/l
RT: 11.25 min Scan# 1700
Delta R.T. 0.00 min
Lab File: VX015214.D
Acq: 11 Mar 2020 21:03

Instrument : MSVOA_X
ClientSampleId : VSTDICC050

Tgt Ion:156 Resp: 182100

Ion	Ratio	Lower	Upper
156	100		
77	148.3	0.0	300.2
158	95.3	0.0	195.2

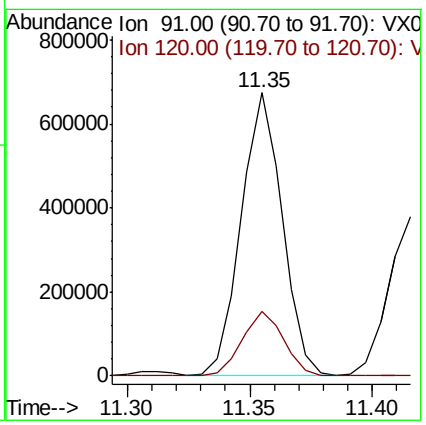


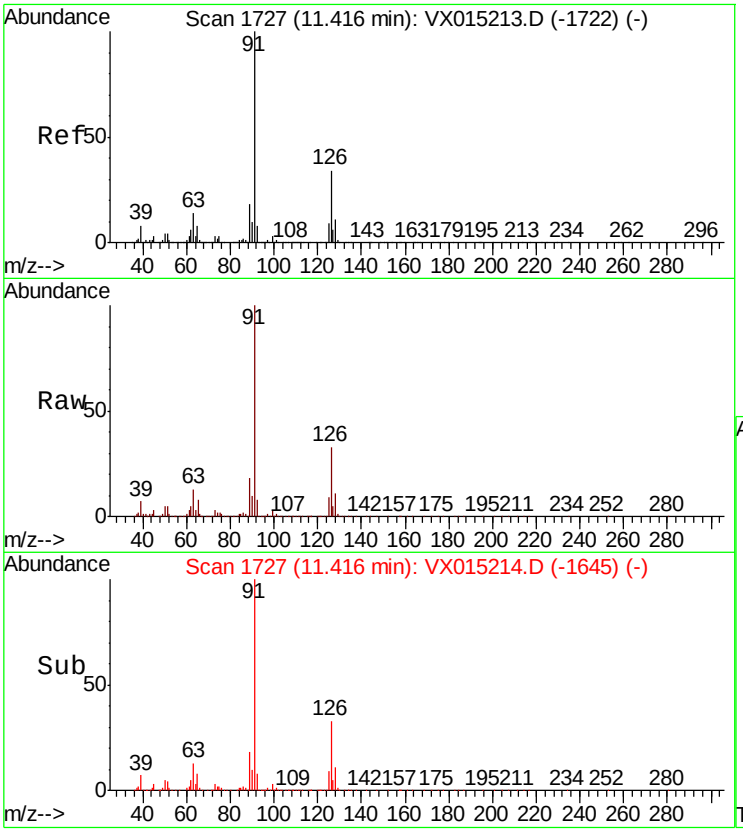


#74
n-propylbenzene
Concen: 51.182 ug/l
RT: 11.35 min Scan# 1717
Delta R.T. 0.00 min
Lab File: VX015214.D
Acq: 11 Mar 2020 21:03

Tgt Ion: 91 Resp: 789373

Ion	Ratio	Lower	Upper
91	100		
120	23.0	0.0	46.4



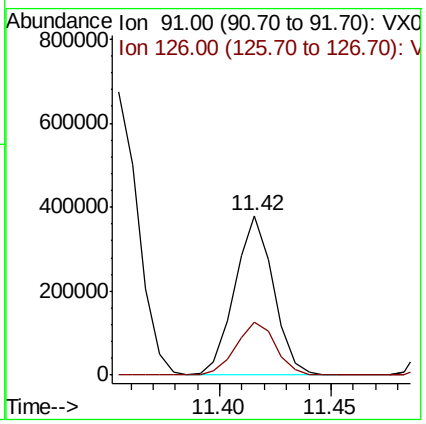


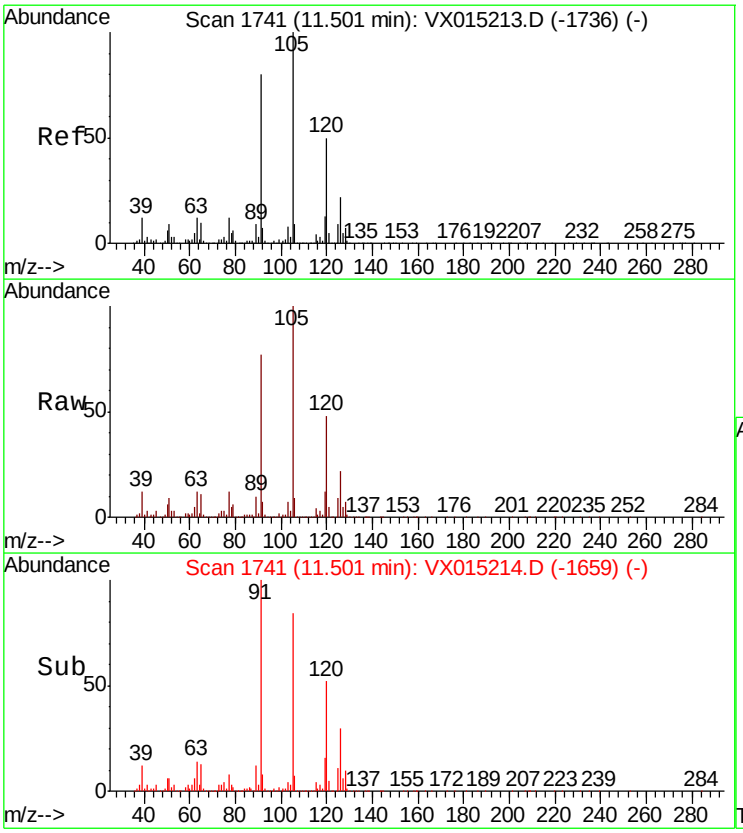
#75
2-Chlorotoluene
Concen: 50.690 ug/l
RT: 11.42 min Scan# 1727
Delta R.T. 0.00 min
Lab File: VX015214.D
Acq: 11 Mar 2020 21:03

Instrument : MSVOA_X
ClientSampleId : VSTDICC050

Tgt Ion: 91 Resp: 460231

Ion	Ratio	Lower	Upper
91	100		
126	34.2	0.0	68.0

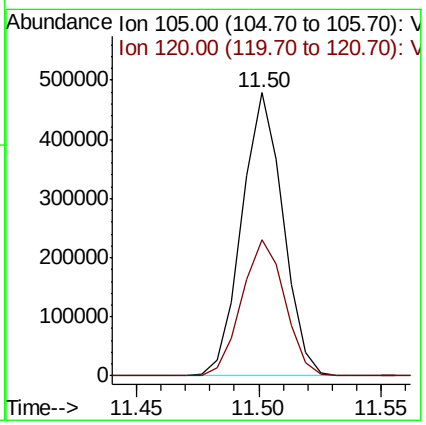


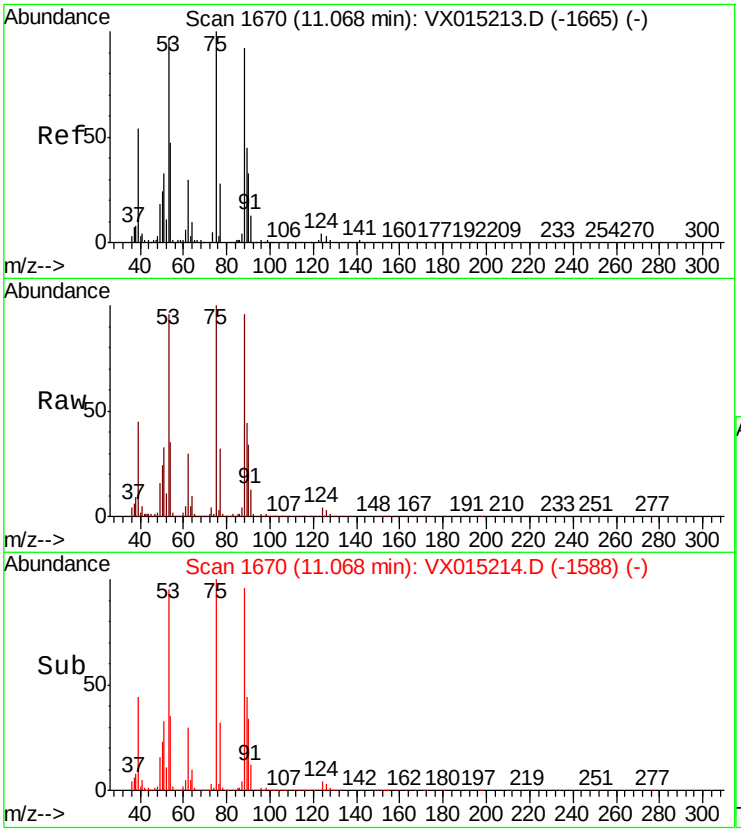


#76
1,3,5-Trimethylbenzene
Concen: 49.691 ug/l
RT: 11.50 min Scan# 1741
Delta R.T. 0.00 min
Lab File: VX015214.D
Acq: 11 Mar 2020 21:03

Tgt Ion:105 Resp: 561543

Ion	Ratio	Lower	Upper
105	100		
120	50.4	0.0	100.2



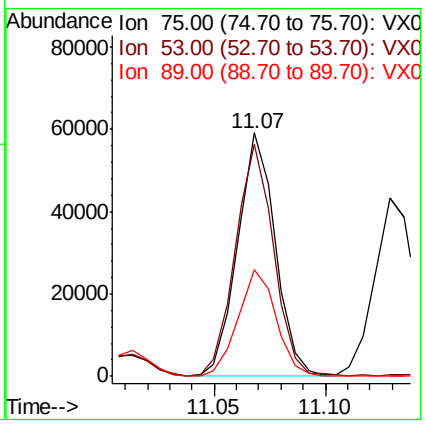


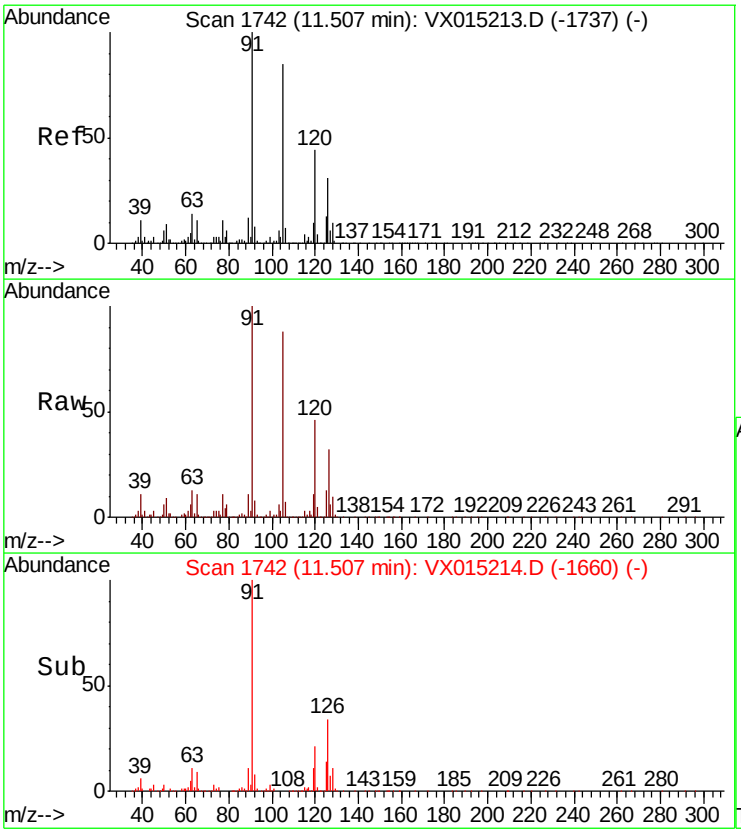
#77
t-1,4-Dichloro-2-butene
Concen: 47.966 ug/l
RT: 11.07 min Scan# 1670
Delta R.T. 0.00 min
Lab File: VX015214.D
Acq: 11 Mar 2020 21:03

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC050

Tgt Ion: 75 Resp: 69688

Ion	Ratio	Lower	Upper
75	100		
53	95.8	48.7	146.1
89	43.6	22.4	67.3

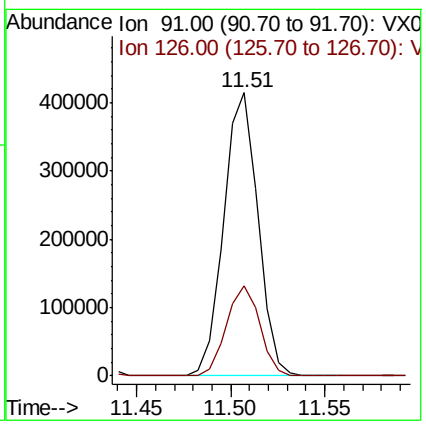


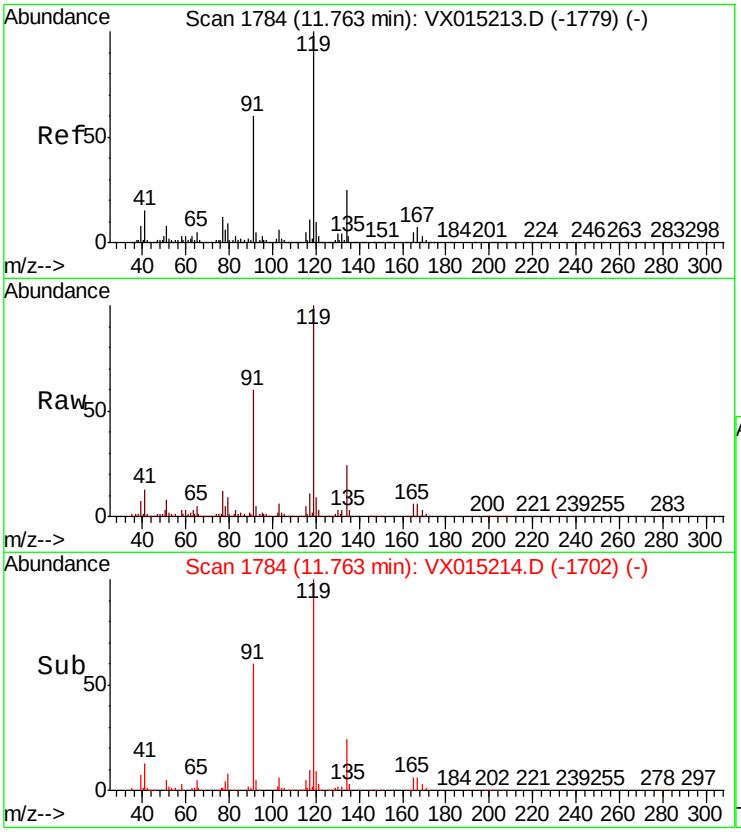


#78
4-Chlorotoluene
Concen: 49.335 ug/l
RT: 11.51 min Scan# 1742
Delta R.T. 0.00 min
Lab File: VX015214.D
Acq: 11 Mar 2020 21:03

Tgt Ion: 91 Resp: 521255

Ion	Ratio	Lower	Upper
91	100		
126	31.3	0.0	60.0



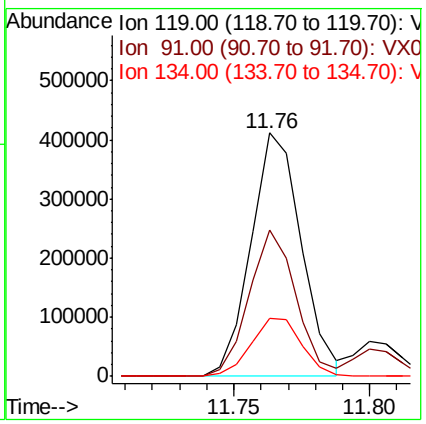


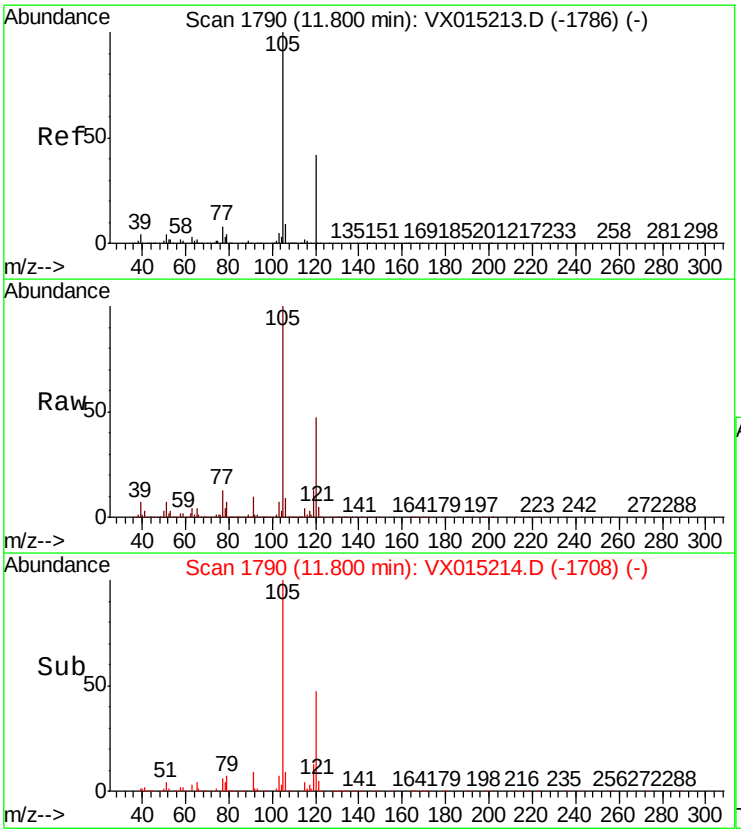
#79
tert-butylbenzene
Concen: 48.587 ug/l
RT: 11.76 min Scan# 1784
Delta R.T. 0.00 min
Lab File: VX015214.D
Acq: 11 Mar 2020 21:03

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC050

Tgt Ion:119 Resp: 529137

Ion	Ratio	Lower	Upper
119	100		
91	56.2	0.0	113.8
134	24.3	0.0	50.6

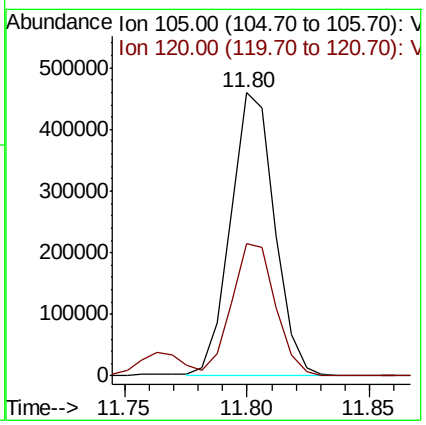


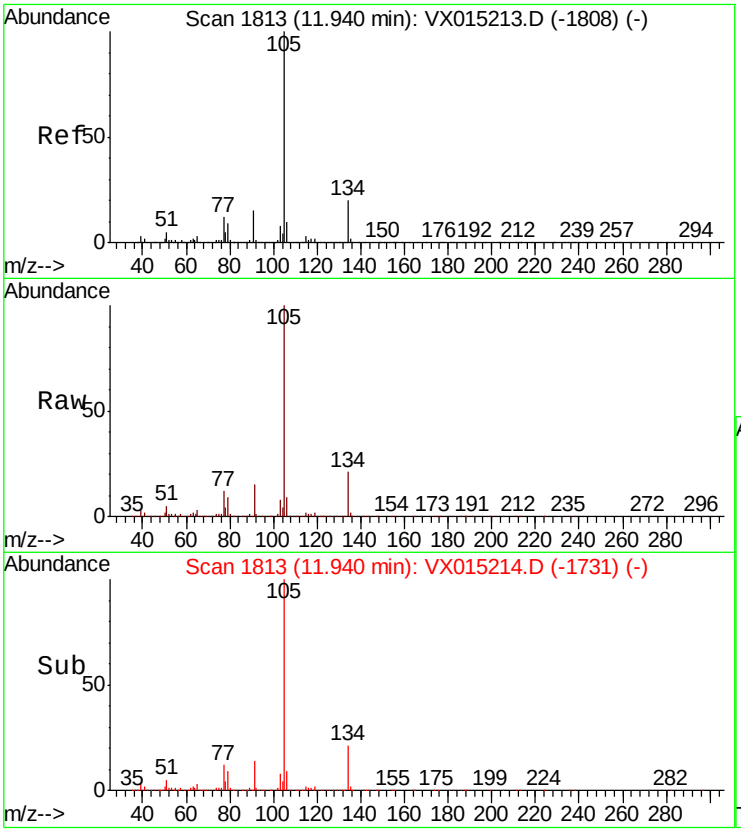


#80
1,2,4-Trimethylbenzene
Concen: 50.634 ug/l
RT: 11.80 min Scan# 1790
Delta R.T. 0.00 min
Lab File: VX015214.D
Acq: 11 Mar 2020 21:03

Tgt Ion:105 Resp: 570983

Ion	Ratio	Lower	Upper
105	100		
120	46.7	0.0	92.2



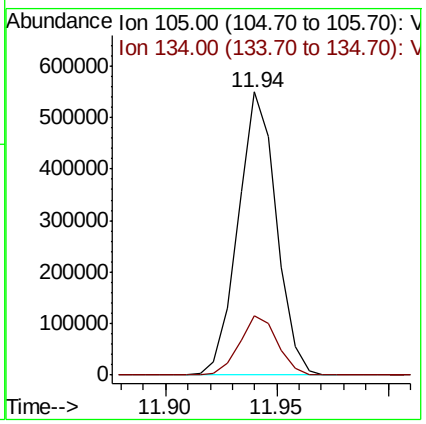


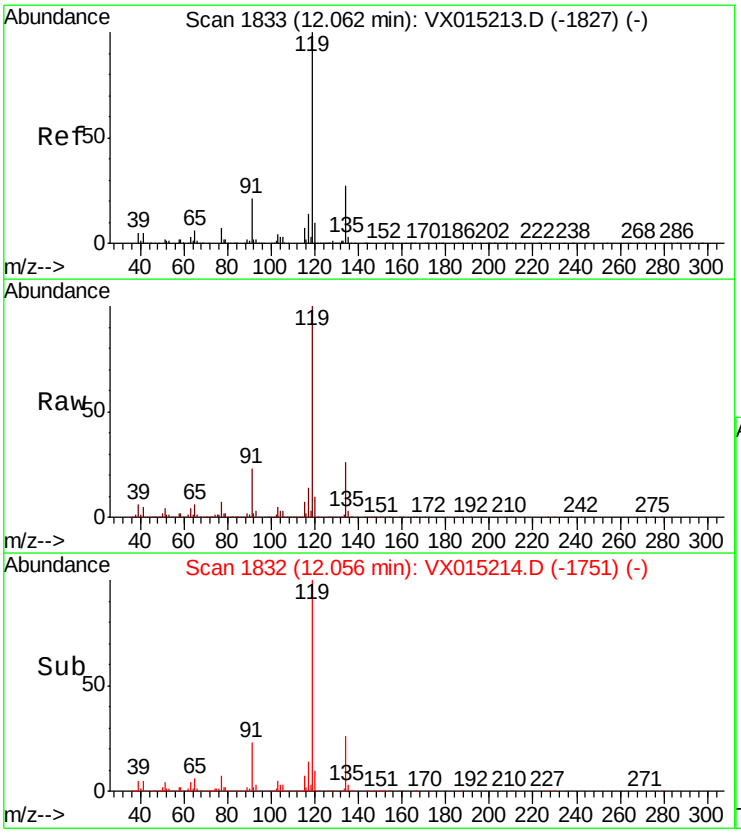
#81
sec-Butylbenzene
Concen: 50.096 ug/l
RT: 11.94 min Scan# 1813
Delta R.T. 0.00 min
Lab File: VX015214.D
Acq: 11 Mar 2020 21:03

Instrument : MSVOA_X
ClientSampleId : VSTDICC050

Tgt Ion:105 Resp: 657456

Ion	Ratio	Lower	Upper
105	100		
134	21.0	0.0	41.4

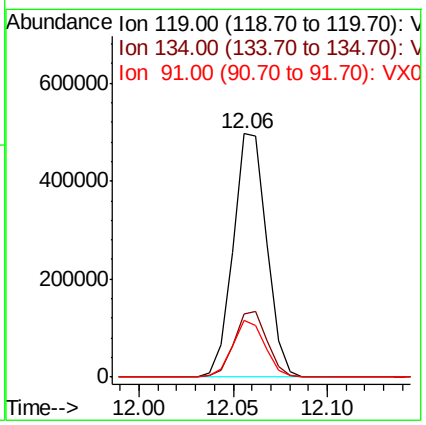


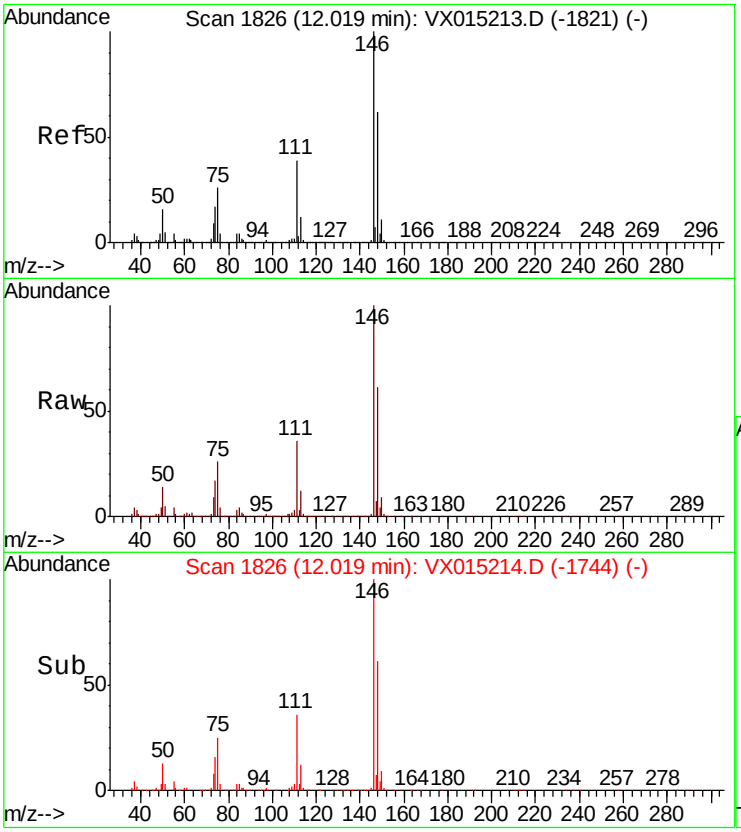


#82
p-Isopropyltoluene
Concen: 50.710 ug/l
RT: 12.06 min Scan# 1832
Delta R.T. -0.01 min
Lab File: VX015214.D
Acq: 11 Mar 2020 21:03

Tgt Ion:119 Resp: 614390

Ion	Ratio	Lower	Upper
119	100		
134	26.2	0.0	52.2
91	22.2	0.0	43.4



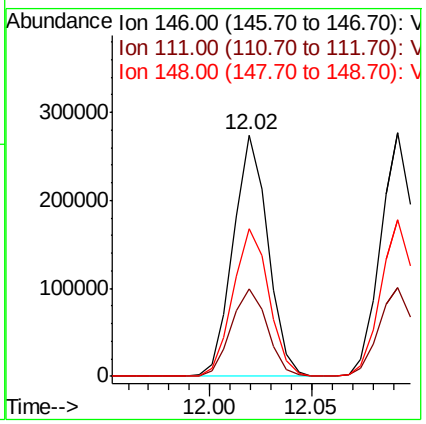


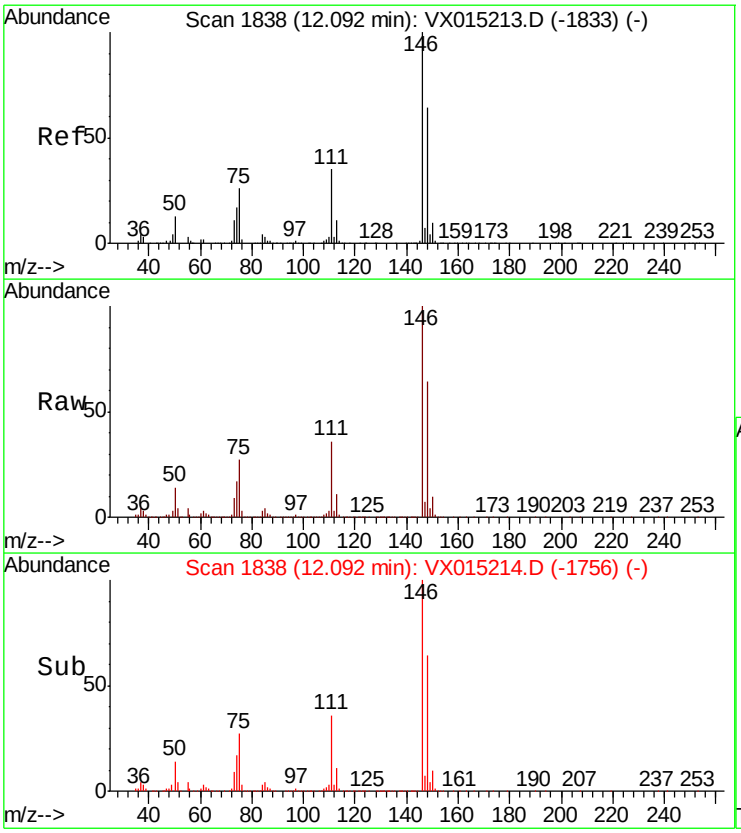
#83
1,3-Dichlorobenzene
Concen: 50.213 ug/l
RT: 12.02 min Scan# 1826
Delta R.T. 0.00 min
Lab File: VX015214.D
Acq: 11 Mar 2020 21:03

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC050

Tgt Ion:146 Resp: 323091

Ion	Ratio	Lower	Upper
146	100		
111	37.6	19.1	57.5
148	63.3	31.3	93.9

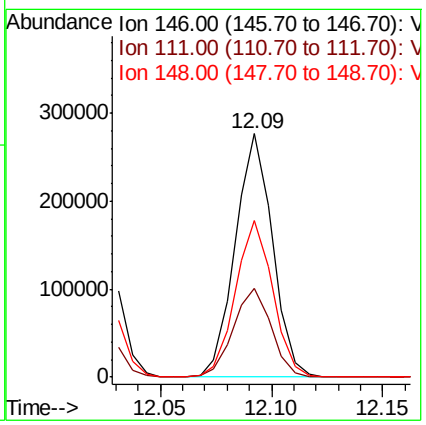


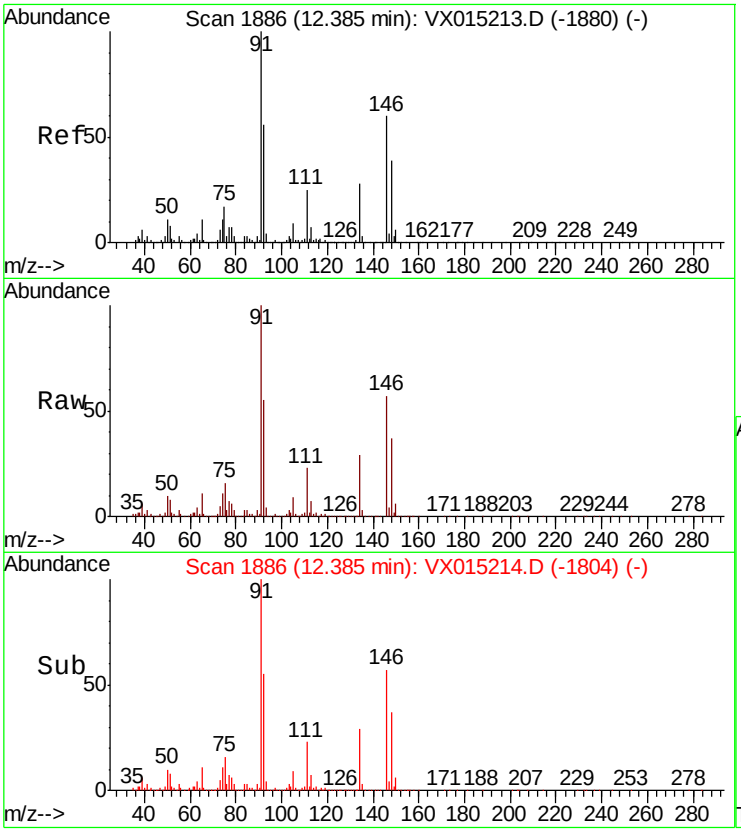


#84
1,4-Dichlorobenzene
Concen: 49.769 ug/l
RT: 12.09 min Scan# 1838
Delta R.T. 0.00 min
Lab File: VX015214.D
Acq: 11 Mar 2020 21:03

Tgt Ion:146 Resp: 322053

Ion	Ratio	Lower	Upper
146	100		
111	37.0	18.1	54.1
148	65.0	31.7	95.1



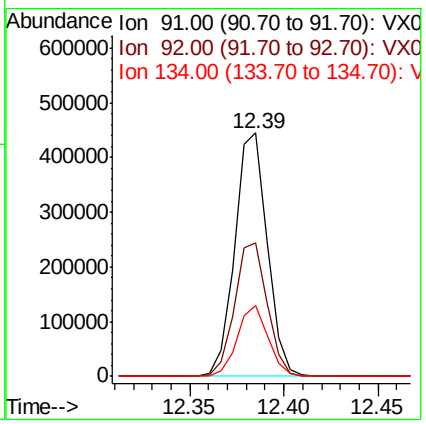


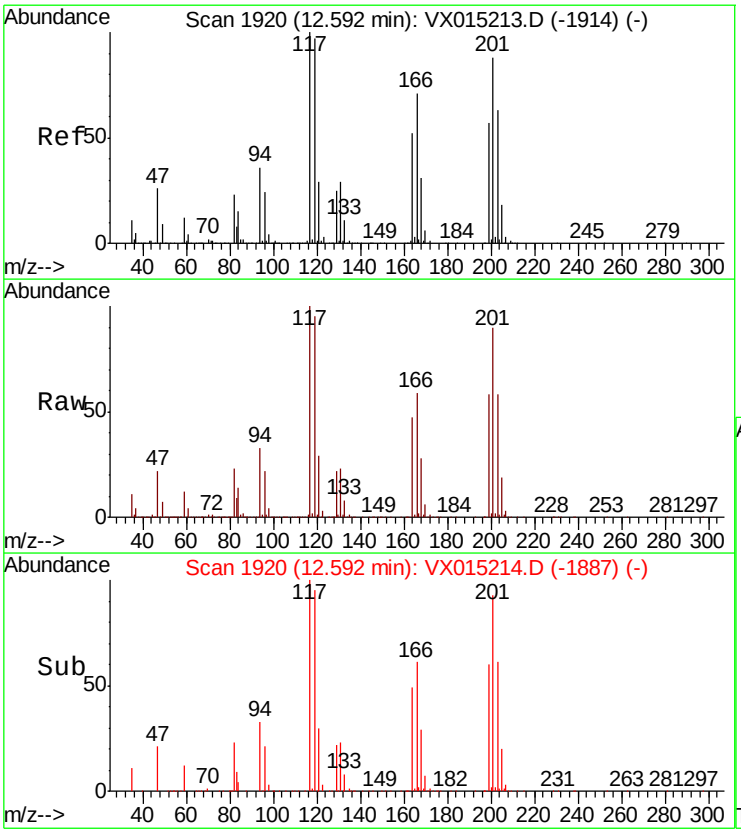
#85
n-Butylbenzene
Concen: 49.918 ug/l
RT: 12.39 min Scan# 1886
Delta R.T. 0.00 min
Lab File: VX015214.D
Acq: 11 Mar 2020 21:03

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC050

Tgt Ion: 91 Resp: 529457

Ion	Ratio	Lower	Upper
91	100		
92	55.3	0.0	109.6
134	27.7	0.0	54.6

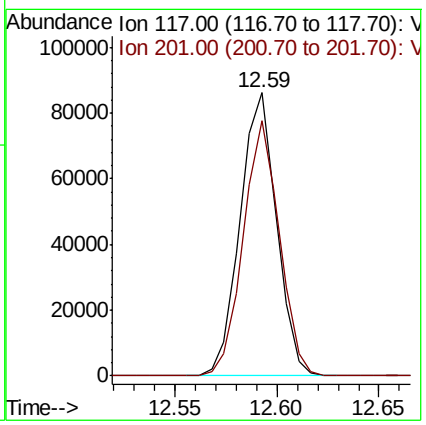


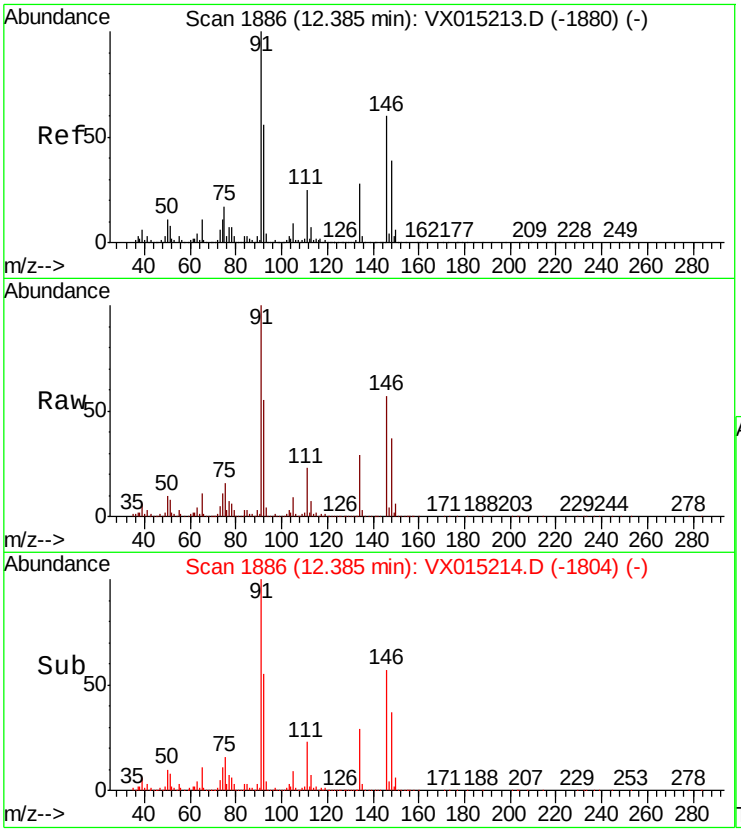


#86
Hexachloroethane
Concen: 48.565 ug/l
RT: 12.59 min Scan# 1920
Delta R.T. 0.00 min
Lab File: VX015214.D
Acq: 11 Mar 2020 21:03

Tgt Ion:117 Resp: 106978

Ion	Ratio	Lower	Upper
117	100		
201	89.7	43.8	131.4



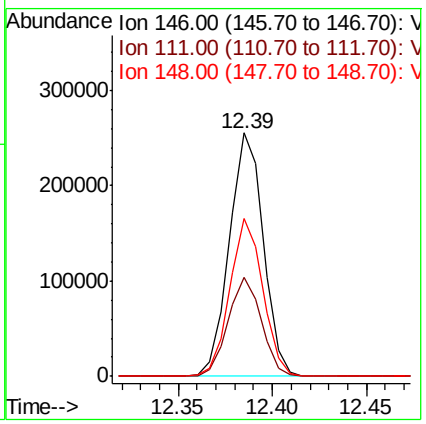


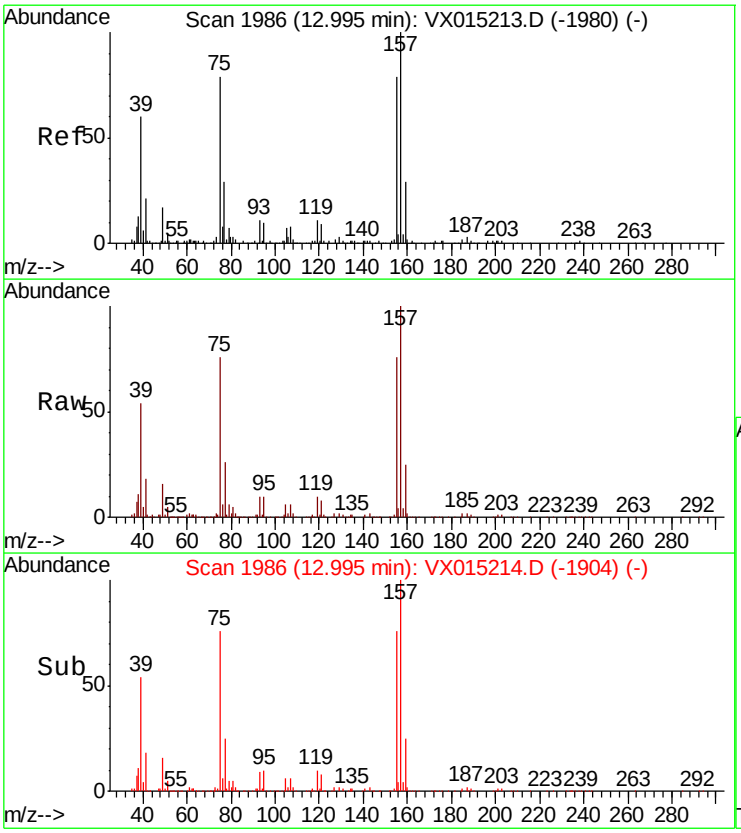
#87
1,2-Dichlorobenzene
Concen: 50.093 ug/l
RT: 12.39 min Scan# 1886
Delta R.T. 0.00 min
Lab File: VX015214.D
Acq: 11 Mar 2020 21:03

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC050

Tgt Ion:146 Resp: 319110

Ion	Ratio	Lower	Upper
146	100		
111	39.7	20.2	60.5
148	63.2	32.5	97.5

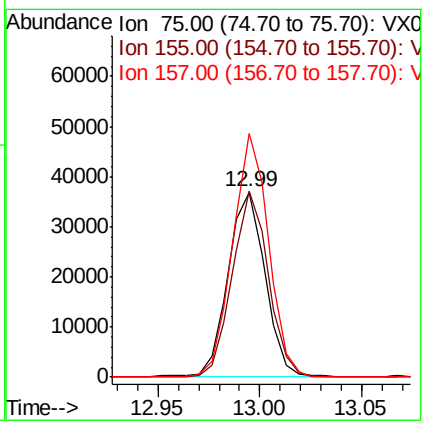


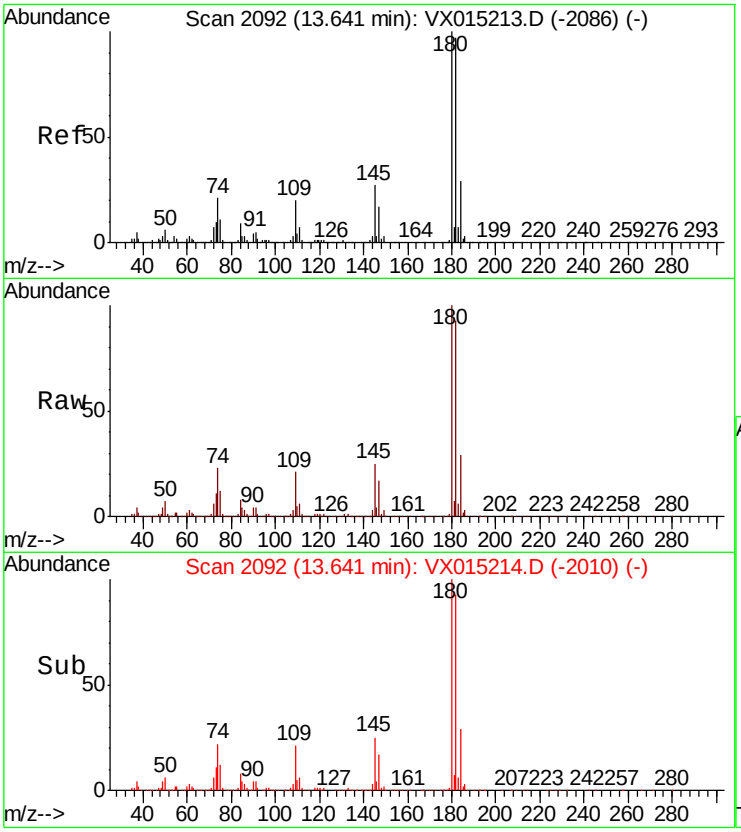


#88
1,2-Dibromo-3-Chloropropane
Concen: 48.927 ug/l
RT: 12.99 min Scan# 1986
Delta R.T. 0.00 min
Lab File: VX015214.D
Acq: 11 Mar 2020 21:03

Tgt Ion: 75 Resp: 45953

Ion	Ratio	Lower	Upper
75	100		
155	98.8	79.4	119.2
157	128.1	99.1	148.7



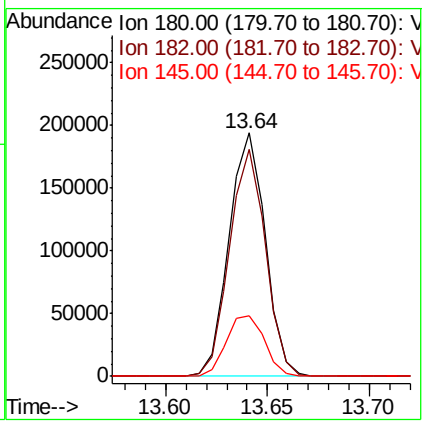


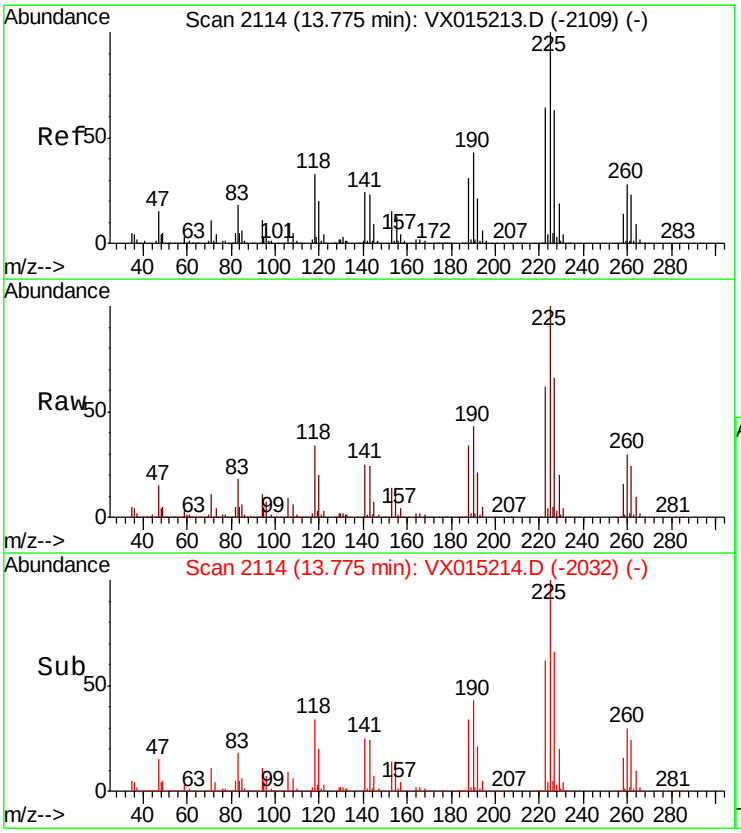
#89
1,2,4-Trichlorobenzene
Concen: 51.652 ug/l
RT: 13.64 min Scan# 2092
Delta R.T. 0.00 min
Lab File: VX015214.D
Acq: 11 Mar 2020 21:03

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC050

Tgt Ion:180 Resp: 238217

Ion	Ratio	Lower	Upper
180	100		
182	92.8	75.6	113.4
145	26.3	22.7	34.1

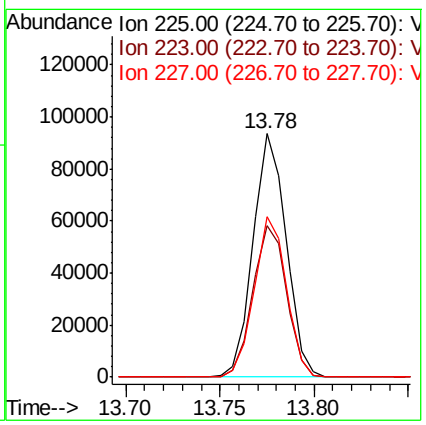


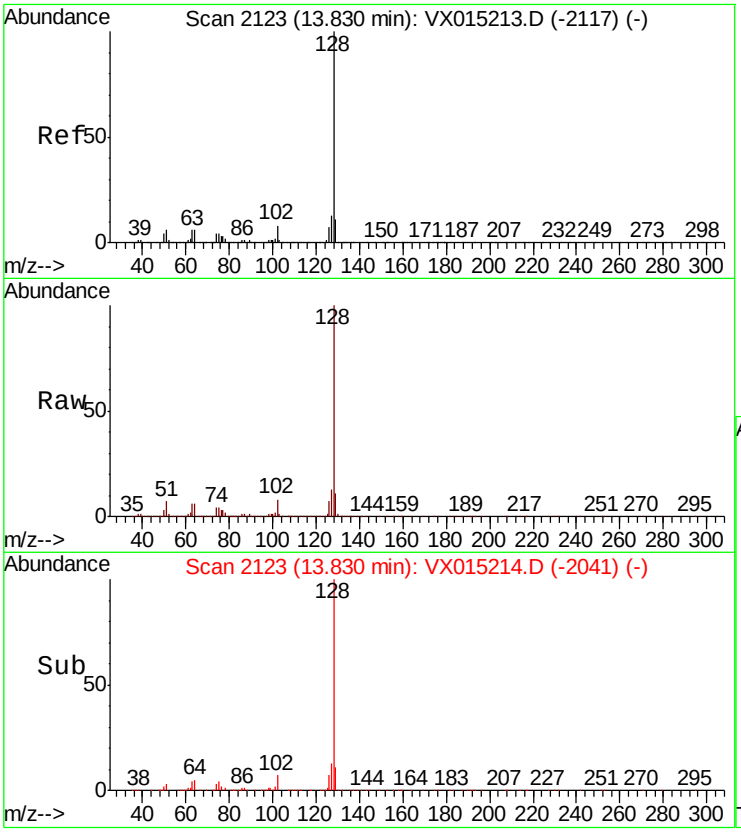


#90
Hexachlorobutadiene
Concen: 49.929 ug/l
RT: 13.78 min Scan# 2114
Delta R.T. 0.00 min
Lab File: VX015214.D
Acq: 11 Mar 2020 21:03

Tgt Ion:225 Resp: 113935

Ion	Ratio	Lower	Upper
225	100		
223	63.7	0.0	127.6
227	64.7	0.0	128.6



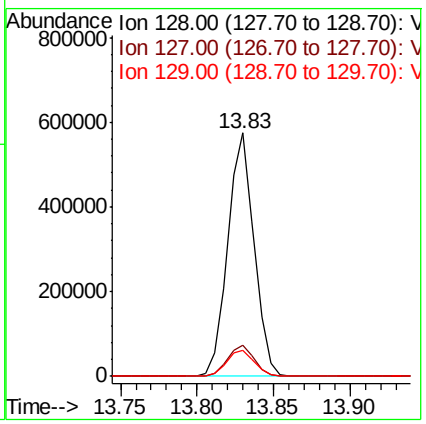


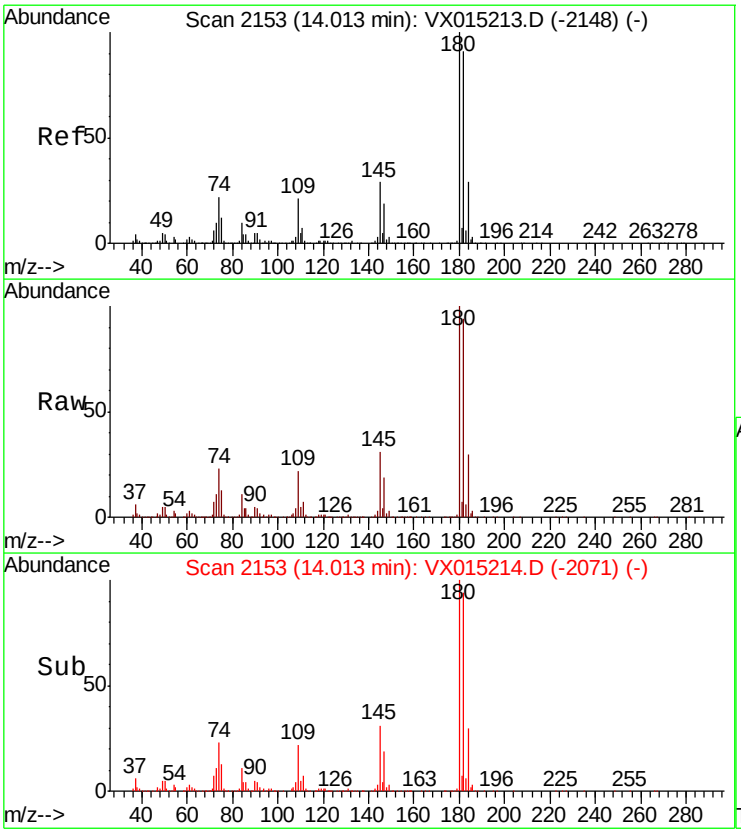
#91
Naphthalene
Concen: 52.574 ug/l
RT: 13.83 min Scan# 2123
Delta R.T. 0.00 min
Lab File: VX015214.D
Acq: 11 Mar 2020 21:03

Instrument :
MSVOA_X
ClientSampleId :
VSTDICC050

Tgt Ion:128 Resp: 682717

Ion	Ratio	Lower	Upper
128	100		
127	13.2	10.4	15.6
129	11.1	8.8	13.2





#92
1,2,3-Trichlorobenzene
Concen: 51.826 ug/l
RT: 14.01 min Scan# 2153
Delta R.T. 0.00 min
Lab File: VX015214.D
Acq: 11 Mar 2020 21:03

Tgt Ion:180 Resp: 238185

Ion	Ratio	Lower	Upper
180	100		
182	96.2	0.0	188.4
145	30.1	0.0	59.2