Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX013020\
Data File : VX014770.D
Acq On : 30 Jan 2020 11:22
Operator : JC/SP
Sample : VX0130WBS01
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 4 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId :

Quant Time: Jan 30 17:22:53 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X012220W.M
Quant Title : SW846 8260
QLast Update : Wed Jan 22 12:35:15 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.65	168	422642	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.85	114	616956	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.10	117	564631	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.07	152	286438	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.05	65	242171	49.07	ug/l	0.00
Spiked Amount 50.000			Recovery = 98.14%			
35) Dibromofluoromethane	5.48	113	196628	50.51	ug/l	0.00
Spiked Amount 50.000			Recovery = 101.02%			
50) Toluene-d8	8.71	98	749364	50.07	ug/l	0.00
Spiked Amount 50.000			Recovery = 100.14%			
62) 4-Bromofluorobenzene	11.13	95	263302	49.39	ug/l	0.00
Spiked Amount 50.000			Recovery = 98.78%			
Target Compounds						Qvalue
2) Dichlorodifluoromethane	1.19	85	102591	18.423	ug/l	98
3) Chloromethane	1.32	50	104746	18.320	ug/l	98
4) Vinyl Chloride	1.40	62	120257	19.453	ug/l	99
5) Bromomethane	1.64	94	69017	16.436	ug/l	99
6) Chloroethane	1.72	64	74270	20.173	ug/l	96
7) Trichlorofluoromethane	1.92	101	136045	18.900	ug/l	95
8) Diethyl Ether	2.18	74	58438	18.599	ug/l	99
9) 1,1,2-Trichlorotrifluoroet	2.37	101	81316	19.243	ug/l	97
10) Methyl Iodide	2.50	142	97124	17.516	ug/l	97
11) Tert butyl alcohol	3.02	59	92652	83.616	ug/l	96
12) 1,1-Dichloroethene	2.37	96	77634	18.478	ug/l	97
13) Acrolein	2.28	56	61016	69.838	ug/l	100
14) Allyl chloride	2.72	41	140043	18.544	ug/l	98
15) Acrylonitrile	3.13	53	235812	91.978	ug/l	99
16) Acetone	2.43	43	237663	87.959	ug/l	99
17) Carbon Disulfide	2.56	76	197824	17.228	ug/l	100
18) Methyl Acetate	2.76	43	144039	18.655	ug/l	98
19) Methyl tert-butyl Ether	3.18	73	264460	19.217	ug/l	100
20) Methylene Chloride	2.85	84	91968	18.374	ug/l	98
21) trans-1,2-Dichloroethene	3.15	96	86127	18.618	ug/l	99
22) Diisopropyl ether	3.84	45	291373	19.393	ug/l	98
23) Vinyl Acetate	3.80	43	1085271	94.757	ug/l	100
24) 1,1-Dichloroethane	3.69	63	156028	19.122	ug/l	99
25) 2-Butanone	4.65	43	340084	87.751	ug/l	98
26) 2,2-Dichloropropane	4.57	77	123893	18.970	ug/l	99
27) cis-1,2-Dichloroethene	4.58	96	96894	18.715	ug/l	99
28) Bromochloromethane	5.00	49	63680	17.760	ug/l	96
29) Tetrahydrofuran	5.11	42	206409	89.735	ug/l	99
30) Chloroform	5.20	83	154238	19.082	ug/l	99
31) Cyclohexane	5.57	56	138444	18.040	ug/l	97
32) 1,1,1-Trichloroethane	5.48	97	130575	19.111	ug/l	99
36) 1,1-Dichloropropene	5.79	75	115824	20.204	ug/l	99
37) Ethyl Acetate	4.81	43	124832	19.012	ug/l	100
38) Carbon Tetrachloride	5.77	117	110830	20.243	ug/l	97

Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX013020\
Data File : VX014770.D
Acq On : 30 Jan 2020 11:22
Operator : JC/SP
Sample : VX0130WBS01
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 4 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId :

Quant Time: Jan 30 17:22:53 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X012220W.M
Quant Title : SW846 8260
QLast Update : Wed Jan 22 12:35:15 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
39) Methylcyclohexane	7.45	83	138138	19.234	ug/l		98
40) Benzene	6.13	78	352298	19.889	ug/l		99
41) Methacrylonitrile	5.03	41	67904	17.964	ug/l		96
42) 1,2-Dichloroethane	6.18	62	125467	20.512	ug/l		99
43) Isopropyl Acetate	6.43	43	203021	18.882	ug/l		99
44) Trichloroethene	7.21	130	97453	19.478	ug/l		99
45) 1,2-Dichloropropane	7.50	63	90695	19.875	ug/l		100
46) Dibromomethane	7.65	93	59474	20.124	ug/l		97
47) Bromodichloromethane	7.89	83	117943	20.347	ug/l		94
48) Methyl methacrylate	7.76	41	100159	19.497	ug/l		98
49) 1,4-Dioxane	7.73	88	42497	390.248	ug/l		98
51) 4-Methyl-2-Pentanone	8.63	43	653683	96.326	ug/l		100
52) Toluene	8.78	92	223206	20.500	ug/l		99
53) t-1,3-Dichloropropene	9.03	75	124194	19.898	ug/l		99
54) cis-1,3-Dichloropropene	8.43	75	140590	20.475	ug/l		99
55) 1,1,2-Trichloroethane	9.21	97	91144	20.445	ug/l		99
56) Ethyl methacrylate	9.17	69	133988	18.881	ug/l		98
57) 1,3-Dichloropropane	9.37	76	155310	20.380	ug/l		98
58) 2-Chloroethyl Vinyl ether	8.31	63	215049	95.922	ug/l		99
59) 2-Hexanone	9.48	43	503699	95.652	ug/l		100
60) Dibromochloromethane	9.57	129	93019	19.991	ug/l		99
61) 1,2-Dibromoethane	9.67	107	94052	19.954	ug/l		100
64) Tetrachloroethene	9.33	164	111498	19.949	ug/l		99
65) Chlorobenzene	10.13	112	238116	19.716	ug/l		99
66) 1,1,1,2-Tetrachloroethane	10.21	131	88074	19.779	ug/l		100
67) Ethyl Benzene	10.25	91	418867	20.312	ug/l		100
68) m/p-Xylenes	10.35	106	319732	40.926	ug/l		100
69) o-Xylene	10.70	106	149551	19.829	ug/l		100
70) Styrene	10.71	104	256720	20.292	ug/l		100
71) Bromoform	10.85	173	69693	19.681	ug/l	#	99
73) Isopropylbenzene	11.01	105	411445	20.429	ug/l		99
74) N-amyl acetate	10.89	43	170458	19.314	ug/l		99
75) 1,1,2,2-Tetrachloroethane	11.26	83	133355	18.544	ug/l		99
76) 1,2,3-Trichloropropane	11.29	75	151138	22.679	ug/l		92
77) Bromobenzene	11.25	156	107074	19.789	ug/l		97
78) n-propylbenzene	11.35	91	466856	20.421	ug/l		99
79) 2-Chlorotoluene	11.42	91	281055	20.318	ug/l		100
80) 1,3,5-Trimethylbenzene	11.50	105	341475	20.428	ug/l		99
81) trans-1,4-Dichloro-2-buten	11.07	75	41448	17.700	ug/l		97
82) 4-Chlorotoluene	11.51	91	318891	20.250	ug/l		99
83) tert-Butylbenzene	11.76	119	320264	20.389	ug/l		98
84) 1,2,4-Trimethylbenzene	11.80	105	342841	20.448	ug/l		99
85) sec-Butylbenzene	11.94	105	394763	20.515	ug/l		100
86) p-Isopropyltoluene	12.06	119	365452	20.551	ug/l		99
87) 1,3-Dichlorobenzene	12.02	146	189838	19.523	ug/l		99
88) 1,4-Dichlorobenzene	12.09	146	187663	19.266	ug/l		98
89) n-Butylbenzene	12.38	91	303840	19.618	ug/l		100
90) Hexachloroethane	12.59	117	62569	18.943	ug/l		100
91) 1,2-Dichlorobenzene	12.38	146	190662	19.742	ug/l		100
92) 1,2-Dibromo-3-Chloropropan	12.99	75	27274	17.653	ug/l		98

Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX013020\
Data File : VX014770.D
Acq On : 30 Jan 2020 11:22
Operator : JC/SP
Sample : VX0130WBS01
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 4 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId :

Quant Time: Jan 30 17:22:53 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X012220W.M
Quant Title : SW846 8260
QLast Update : Wed Jan 22 12:35:15 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
93) 1,2,4-Trichlorobenzene	13.64	180	122590	19.688	ug/l	99
94) Hexachlorobutadiene	13.77	225	66665	20.802	ug/l	99
95) Naphthalene	13.83	128	353531	18.211	ug/l	100
96) 1,2,3-Trichlorobenzene	14.01	180	127191	20.202	ug/l	97

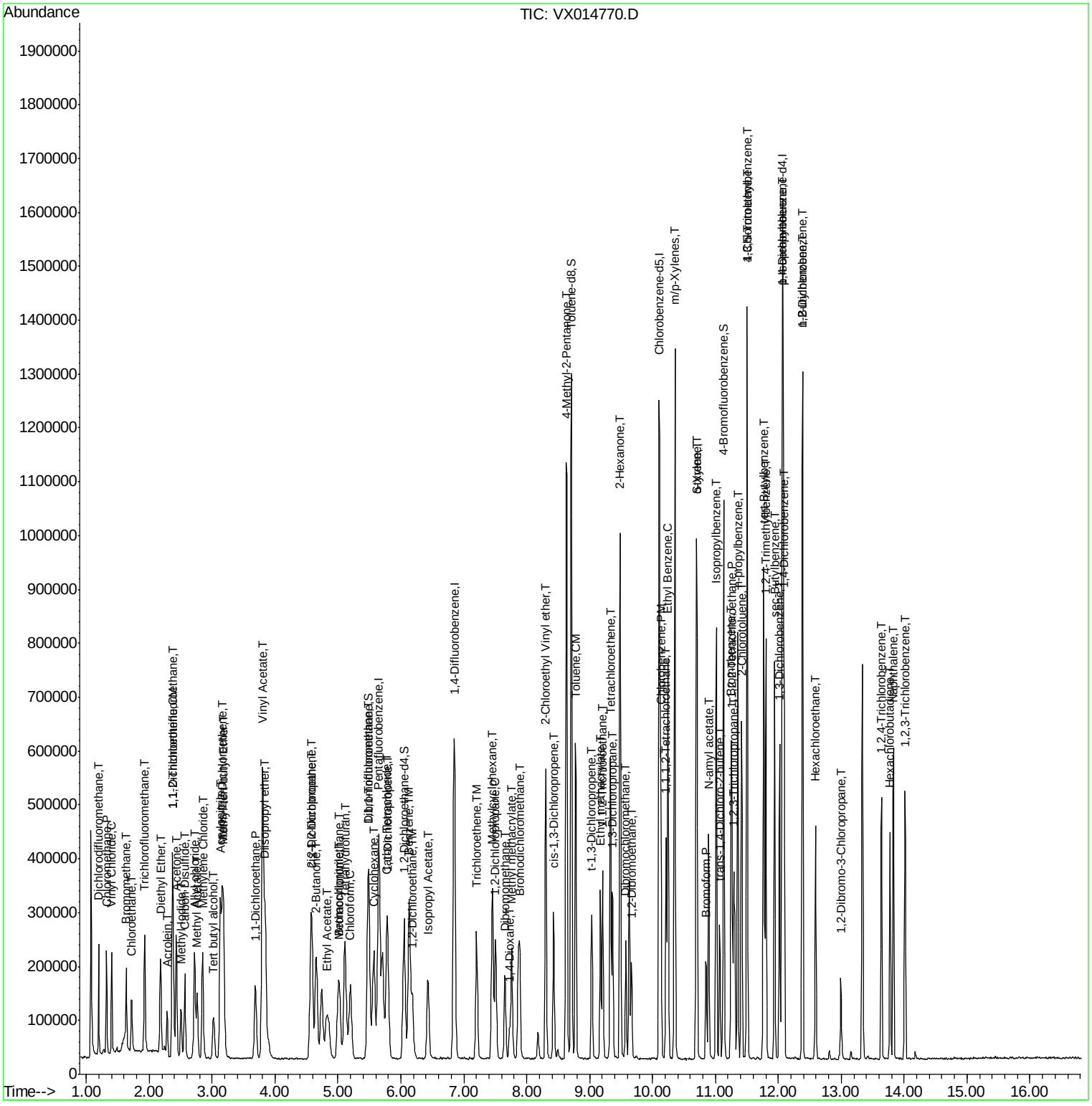
(#) = qualifier out of range (m) = manual integration (+) = signals summed

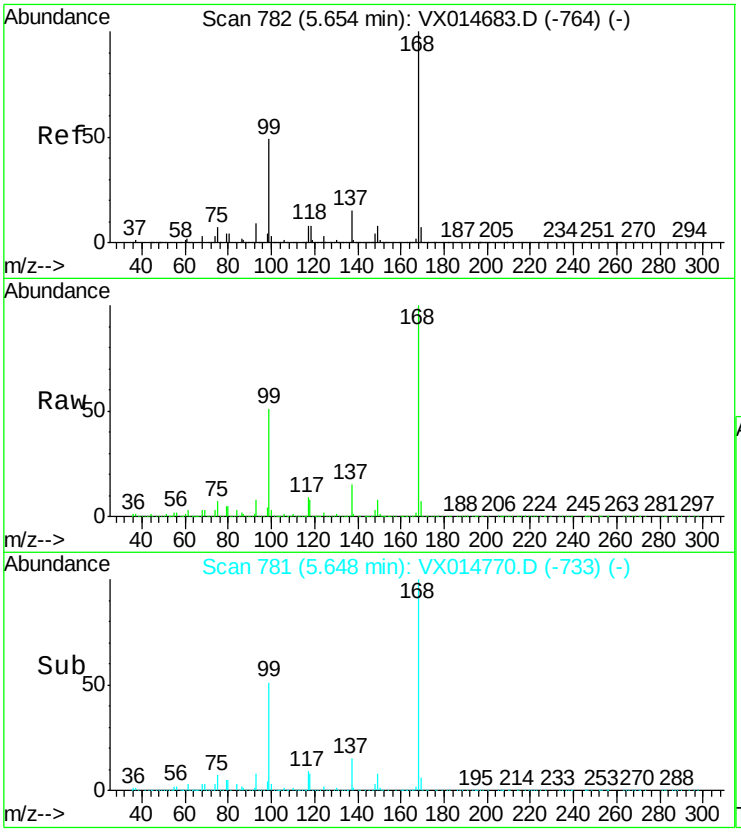
Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX013020\
Data File : VX014770.D
Acq On : 30 Jan 2020 11:22
Operator : JC/SP
Sample : VX0130WBS01
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 4 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :

Quant Time: Jan 30 17:22:53 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X012220W.M
Quant Title : SW846 8260
QLast Update : Wed Jan 22 12:35:15 2020
Response via : Initial Calibration



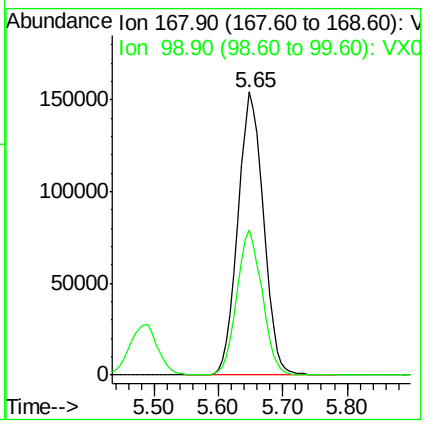


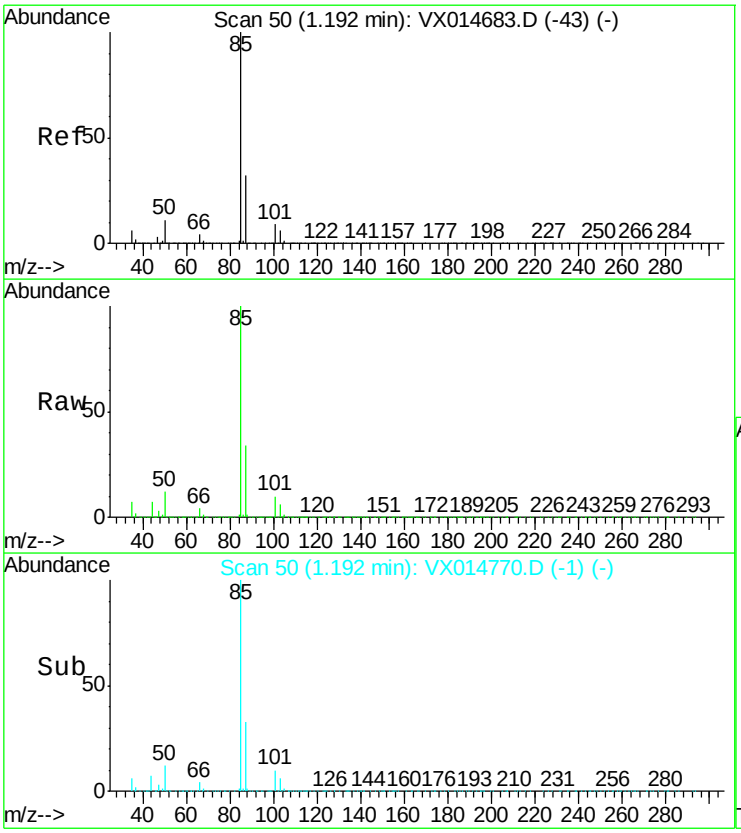
#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.65 min Scan# 781
Delta R.T. -0.01 min
Lab File: VX014770.D
Acq: 30 Jan 2020 11:22

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:168 Resp: 422642

Ion	Ratio	Lower	Upper
168	100		
99	51.3	39.8	59.6

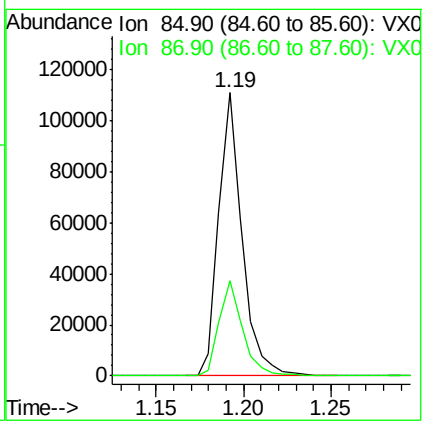


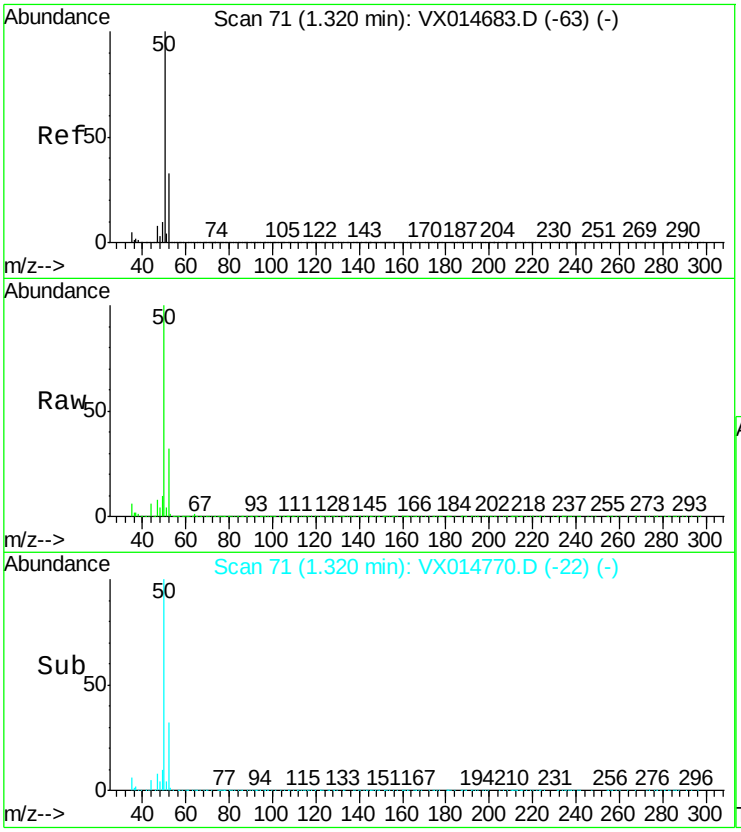


#2
Dichlorodifluoromethane
Concen: 18.423 ug/l
RT: 1.19 min Scan# 50
Delta R.T. 0.00 min
Lab File: VX014770.D
Acq: 30 Jan 2020 11:22

Tgt Ion: 85 Resp: 102591

Ion	Ratio	Lower	Upper
85	100		
87	33.3	16.2	48.5



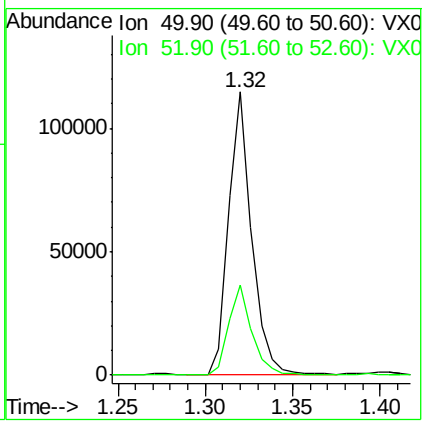


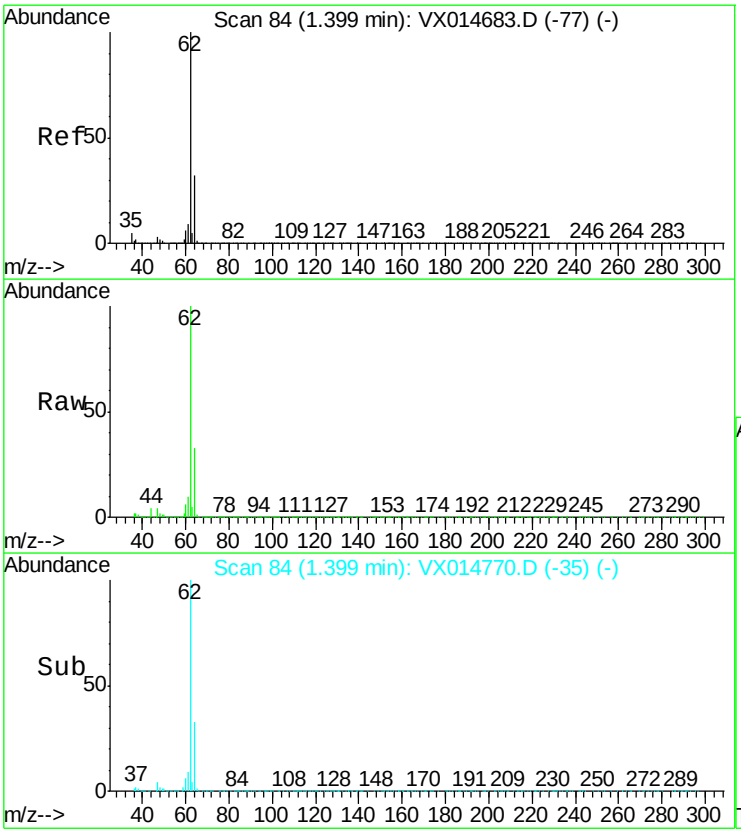
#3
Chloromethane
Concen: 18.320 ug/l
RT: 1.32 min Scan# 71
Delta R.T. 0.00 min
Lab File: VX014770.D
Acq: 30 Jan 2020 11:22

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 50 Resp: 104746

Ion	Ratio	Lower	Upper
50	100		
52	31.7	26.2	39.2

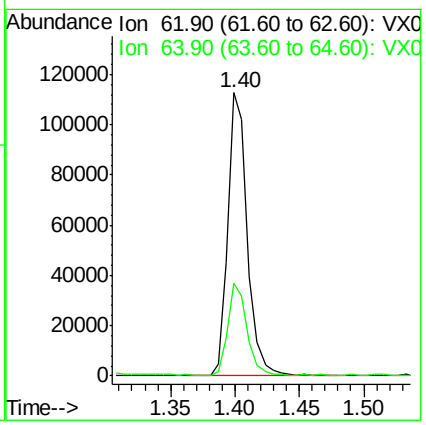


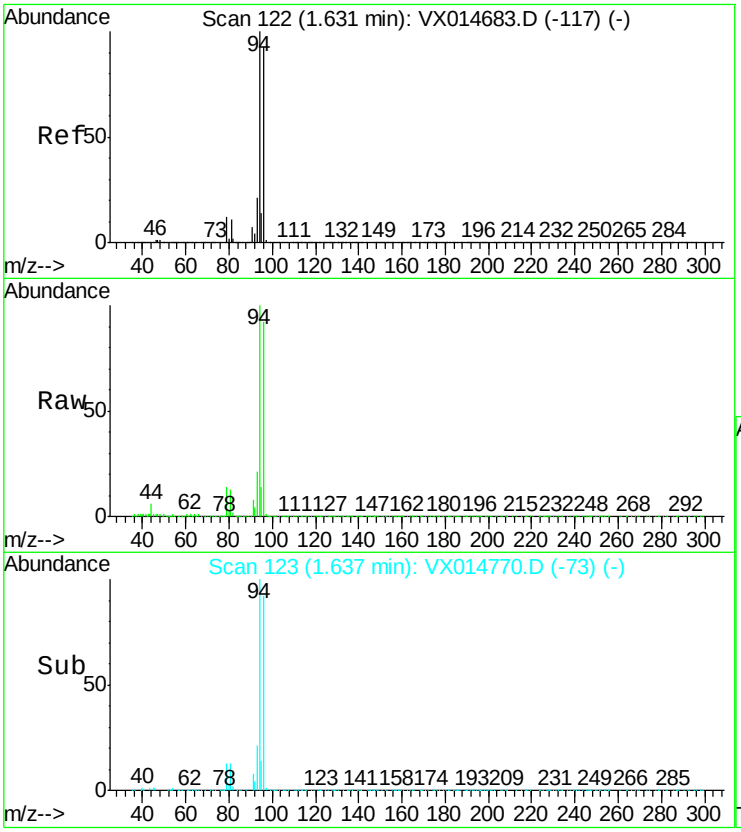


#4
Vinyl Chloride
Concen: 19.453 ug/l
RT: 1.40 min Scan# 84
Delta R.T. 0.00 min
Lab File: VX014770.D
Acq: 30 Jan 2020 11:22

Tgt Ion: 62 Resp: 120257

Ion	Ratio	Lower	Upper
62	100		
64	32.5	25.4	38.2



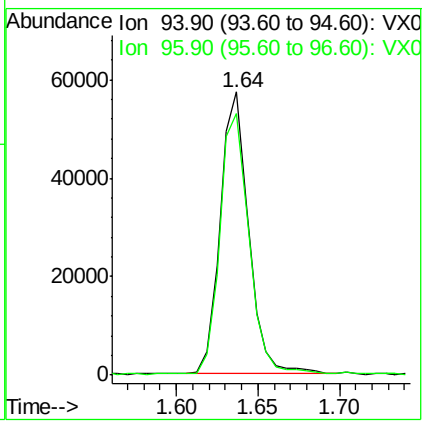


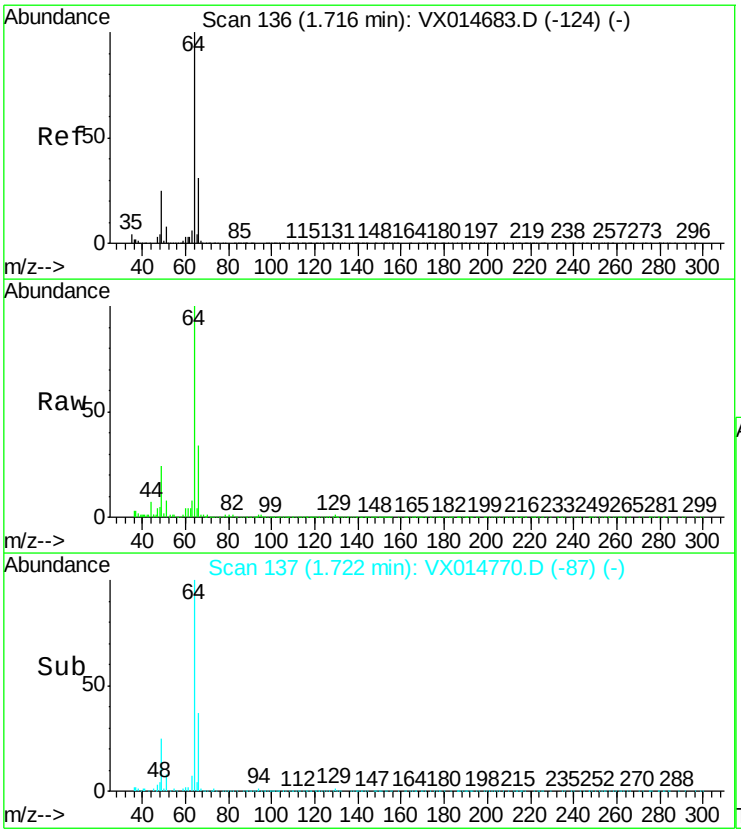
#5
Bromomethane
Concen: 16.436 ug/l
RT: 1.64 min Scan# 123
Delta R.T. 0.01 min
Lab File: VX014770.D
Acq: 30 Jan 2020 11:22

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 94 Resp: 69017

Ion	Ratio	Lower	Upper
94	100		
96	92.4	74.7	112.1

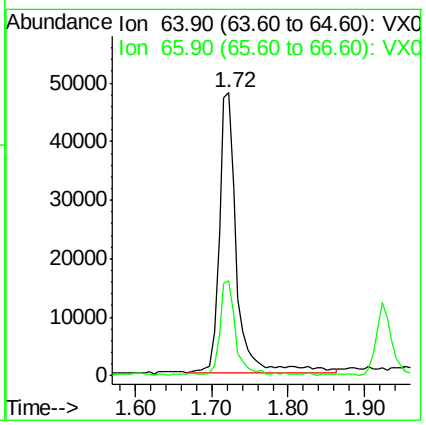


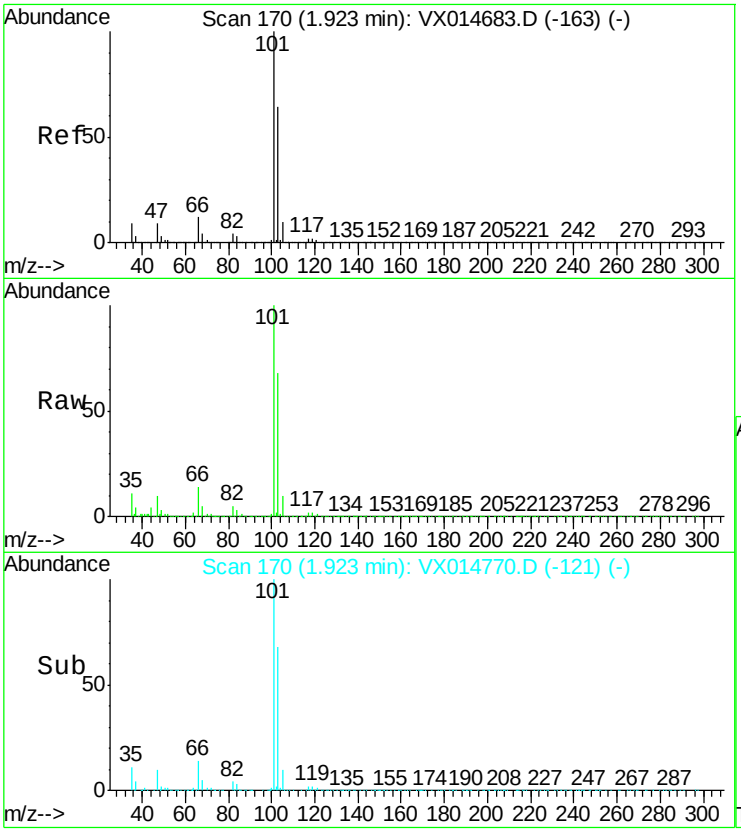


#6
Chloroethane
Concen: 20.173 ug/l
RT: 1.72 min Scan# 137
Delta R.T. 0.01 min
Lab File: VX014770.D
Acq: 30 Jan 2020 11:22

Tgt Ion: 64 Resp: 74270

Ion	Ratio	Lower	Upper
64	100		
66	33.5	25.2	37.8



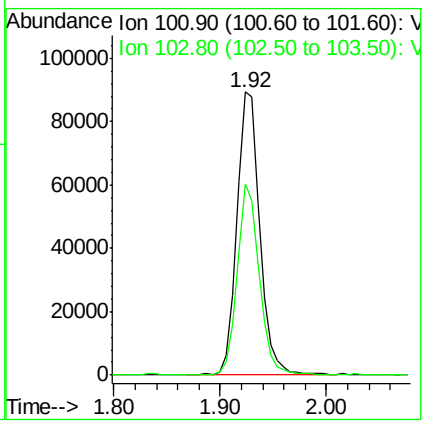


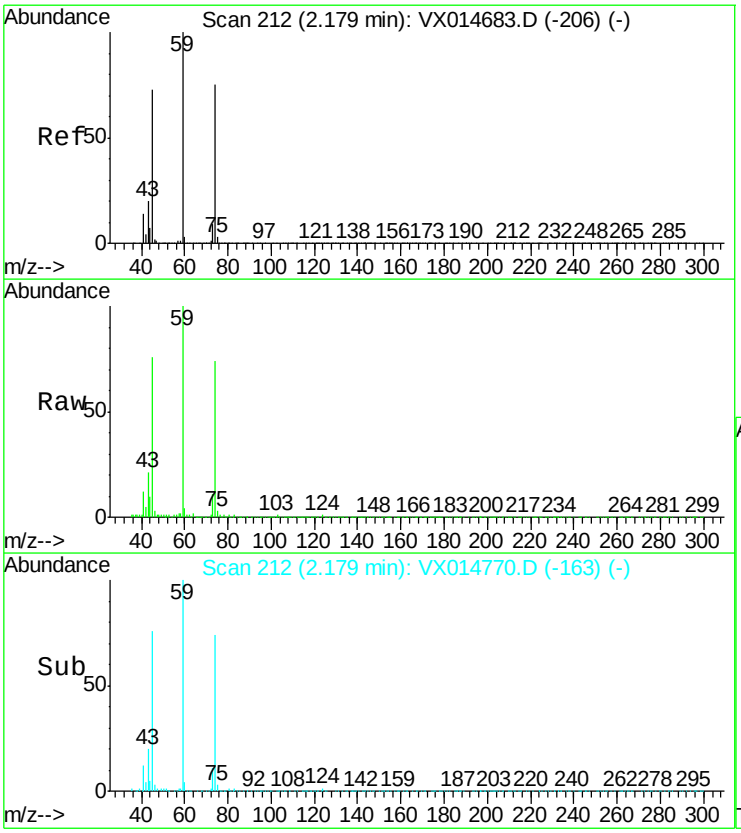
#7
Trichlorofluoromethane
Concen: 18.900 ug/l
RT: 1.92 min Scan# 170
Delta R.T. 0.00 min
Lab File: VX014770.D
Acq: 30 Jan 2020 11:22

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:101 Resp: 136045

Ion	Ratio	Lower	Upper
101	100		
103	67.4	51.0	76.6

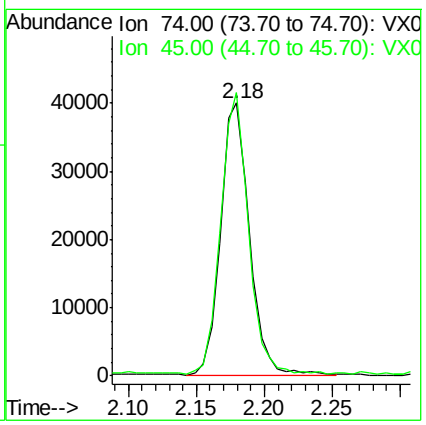


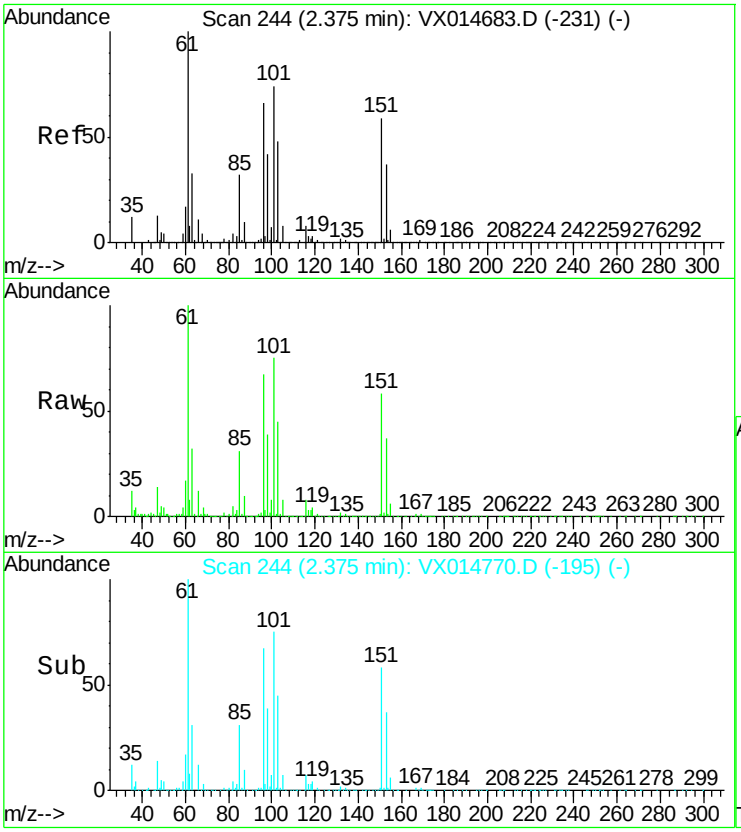


#8
Diethyl Ether
Concen: 18.599 ug/l
RT: 2.18 min Scan# 212
Delta R.T. 0.00 min
Lab File: VX014770.D
Acq: 30 Jan 2020 11:22

Tgt Ion: 74 Resp: 58438

Ion	Ratio	Lower	Upper
74	100		
45	98.1	49.4	148.0



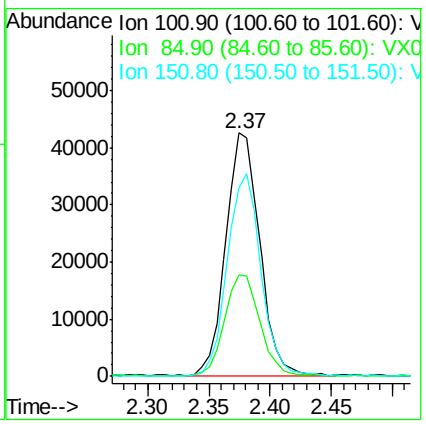


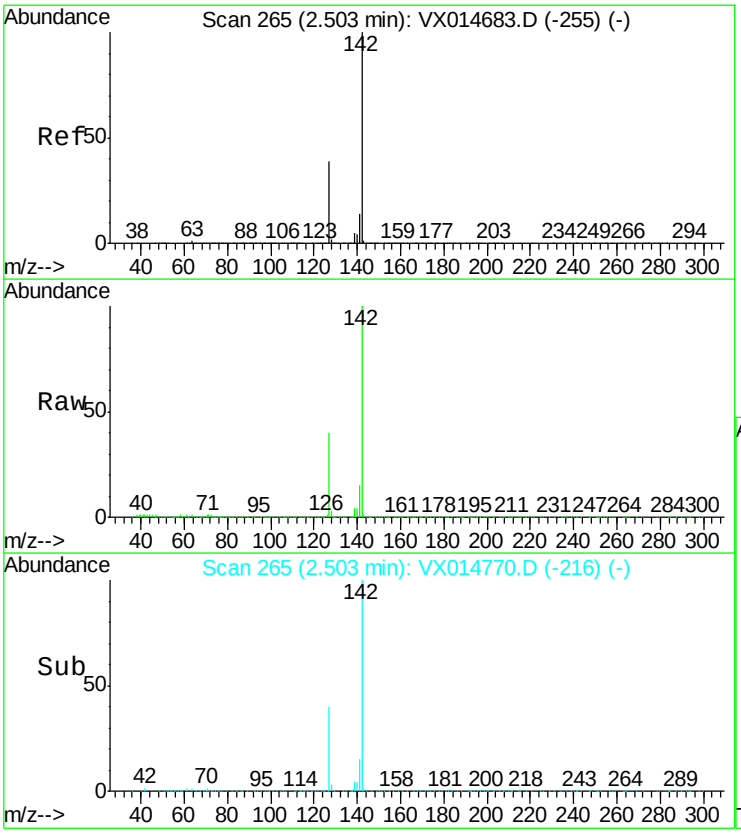
#9
1,1,2-Trichlorotrifluoroethane
Concen: 19.243 ug/l
RT: 2.37 min Scan# 244
Delta R.T. 0.00 min
Lab File: VX014770.D
Acq: 30 Jan 2020 11:22

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:101 Resp: 81316

Ion	Ratio	Lower	Upper
101	100		
85	44.3	34.7	52.1
151	83.7	64.7	97.1

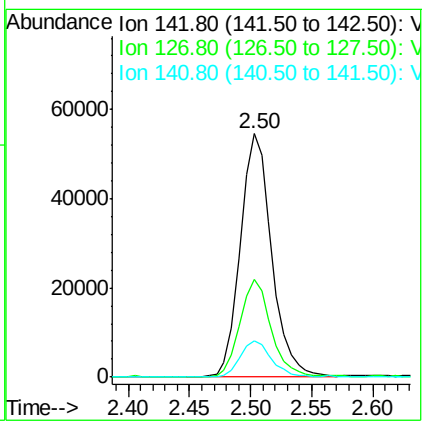


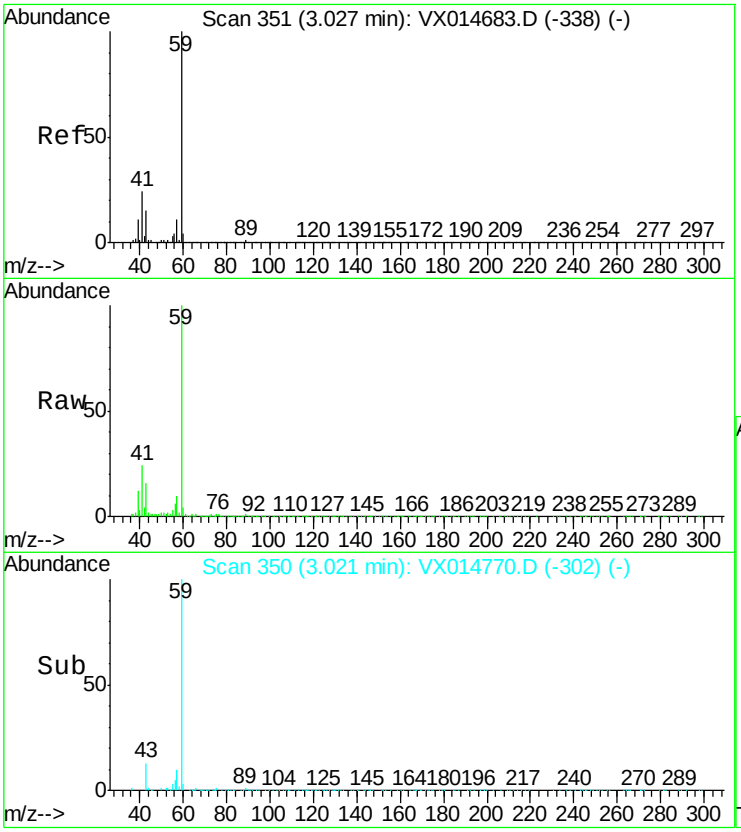


#10
Methyl Iodide
Concen: 17.516 ug/l
RT: 2.50 min Scan# 265
Delta R.T. 0.00 min
Lab File: VX014770.D
Acq: 30 Jan 2020 11:22

Tgt Ion:142 Resp: 97124

Ion	Ratio	Lower	Upper
142	100		
127	40.5	31.1	46.7
141	15.1	11.3	16.9



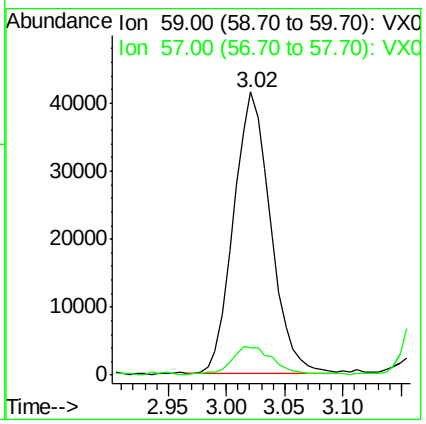


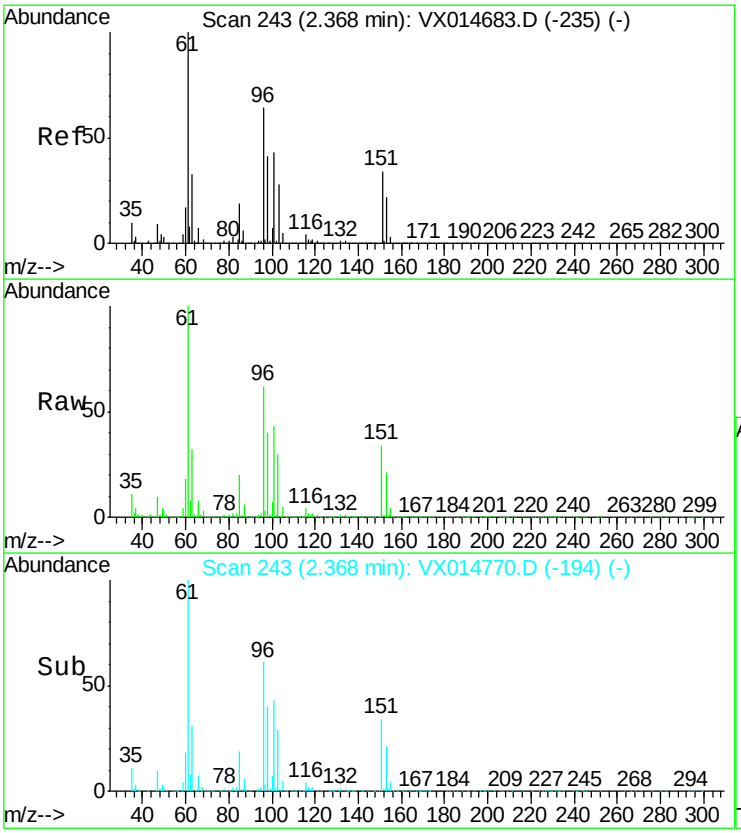
#11
Tert butyl alcohol
Concen: 83.616 ug/l
RT: 3.02 min Scan# 350
Delta R.T. -0.01 min
Lab File: VX014770.D
Acq: 30 Jan 2020 11:22

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 59 Resp: 92652

Ion	Ratio	Lower	Upper
59	100		
57	11.9	8.3	12.5

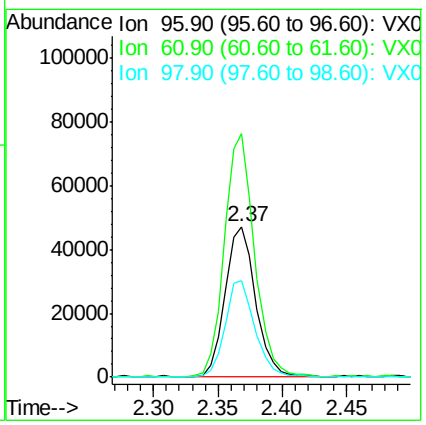


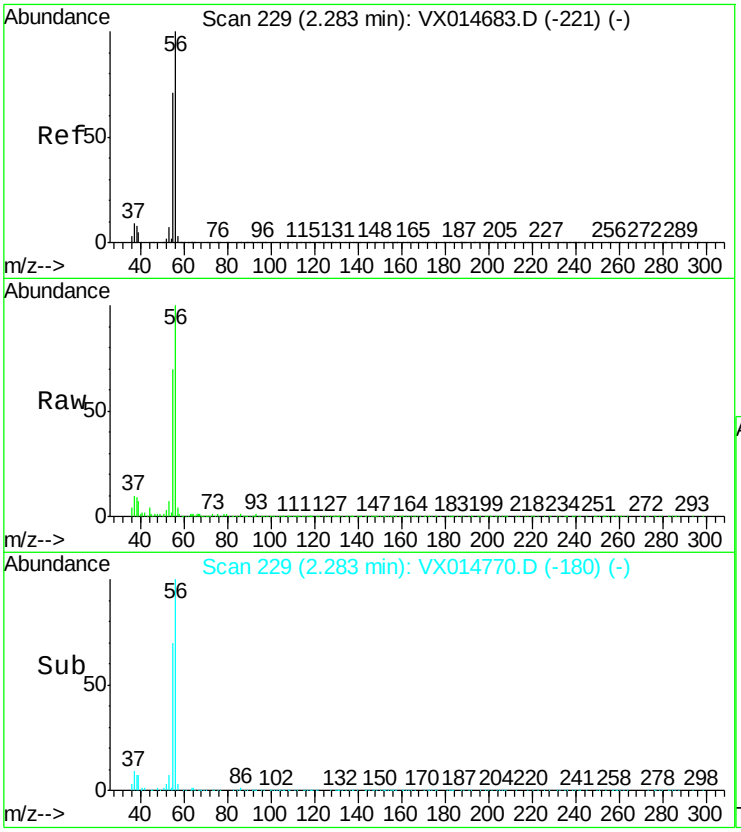


#12
1,1-Dichloroethene
Concen: 18.478 ug/l
RT: 2.37 min Scan# 243
Delta R.T. 0.00 min
Lab File: VX014770.D
Acq: 30 Jan 2020 11:22

Tgt Ion: 96 Resp: 77634

Ion	Ratio	Lower	Upper
96	100		
61	162.0	125.8	188.8
98	64.4	51.5	77.3



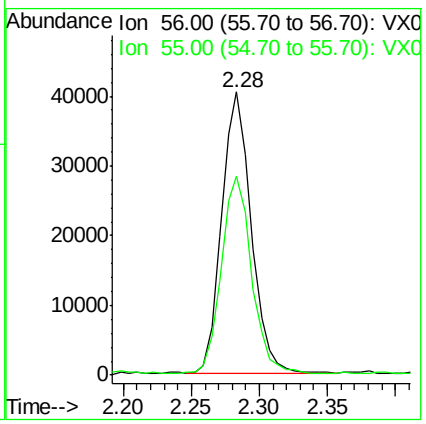


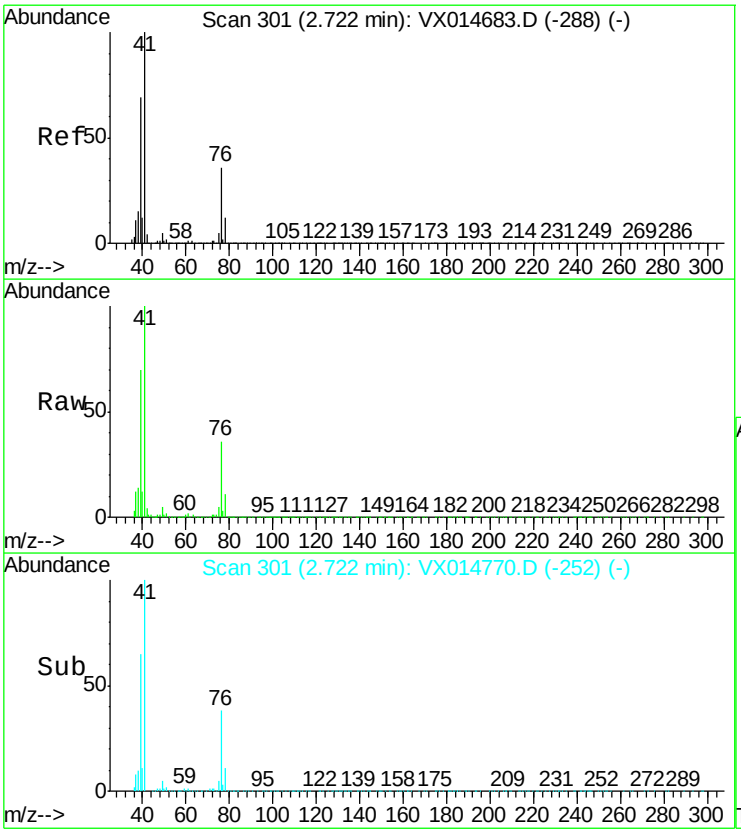
#13
Acrolein
Concen: 69.838 ug/l
RT: 2.28 min Scan# 229
Delta R.T. 0.00 min
Lab File: VX014770.D
Acq: 30 Jan 2020 11:22

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 56 Resp: 61016

Ion	Ratio	Lower	Upper
56	100		
55	70.7	56.6	84.8

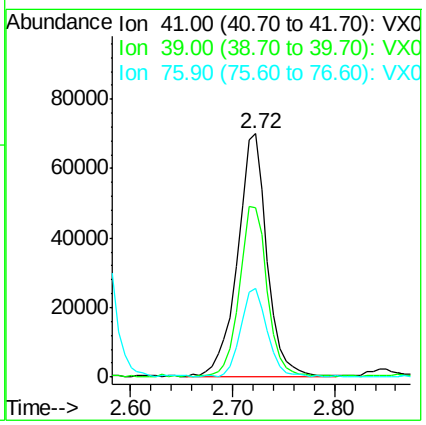


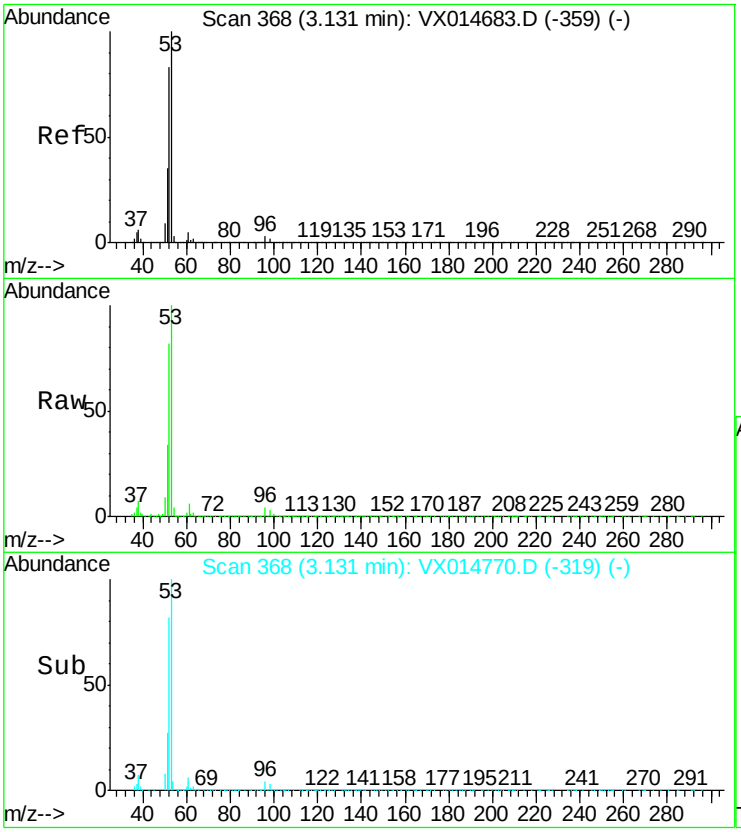


#14
Allyl chloride
Concen: 18.544 ug/l
RT: 2.72 min Scan# 301
Delta R.T. 0.00 min
Lab File: VX014770.D
Acq: 30 Jan 2020 11:22

Tgt Ion: 41 Resp: 140043

Ion	Ratio	Lower	Upper
41	100		
39	67.5	52.0	78.0
76	32.0	26.0	39.0



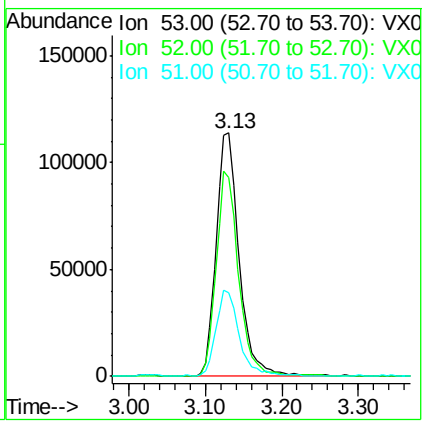


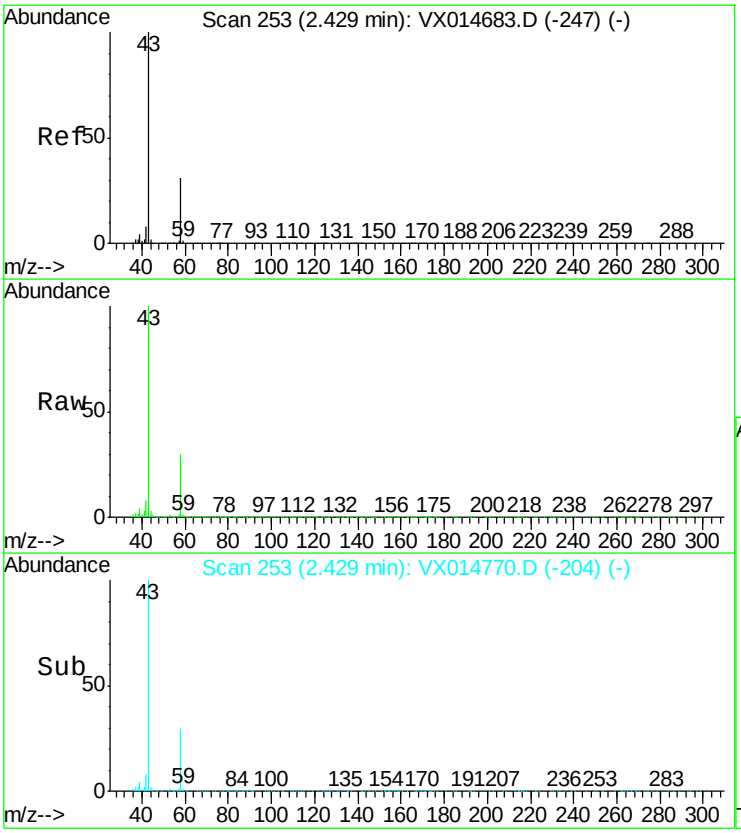
#15
Acrylonitrile
Concen: 91.978 ug/l
RT: 3.13 min Scan# 368
Delta R.T. 0.00 min
Lab File: VX014770.D
Acq: 30 Jan 2020 11:22

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 53 Resp: 235812

Ion	Ratio	Lower	Upper
53	100		
52	81.7	66.4	99.6
51	35.4	28.7	43.1

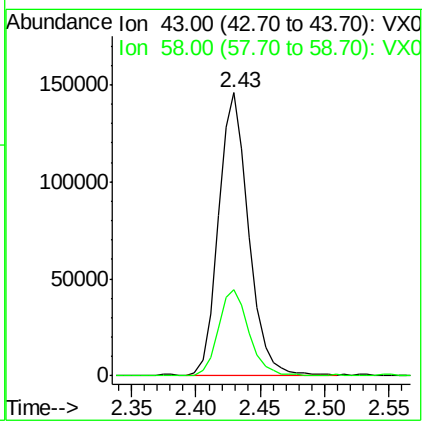


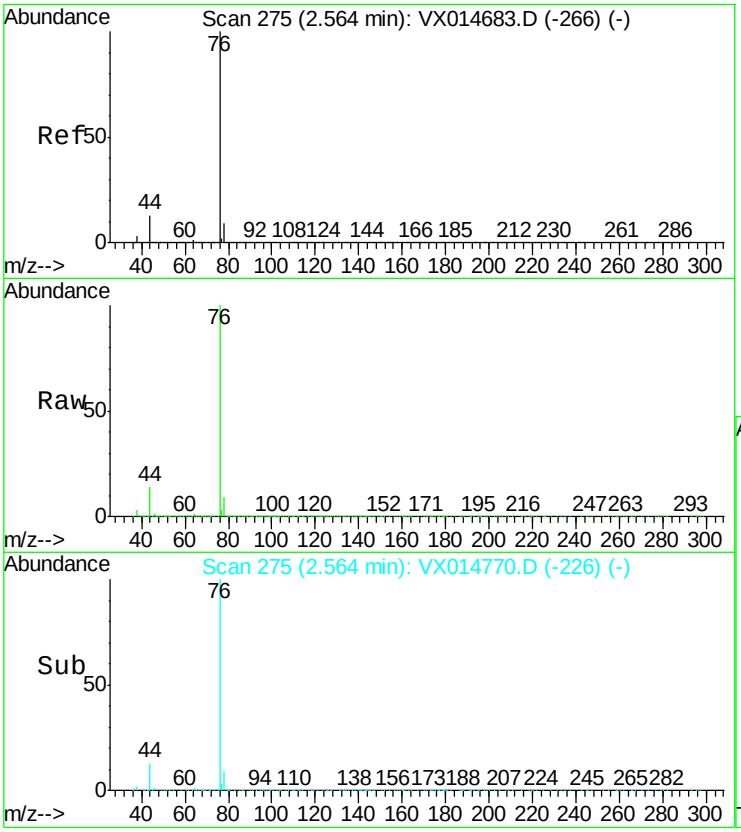


#16
Acetone
Concen: 87.959 ug/l
RT: 2.43 min Scan# 253
Delta R.T. 0.00 min
Lab File: VX014770.D
Acq: 30 Jan 2020 11:22

Tgt Ion: 43 Resp: 237663

Ion	Ratio	Lower	Upper
43	100		
58	30.2	24.5	36.7



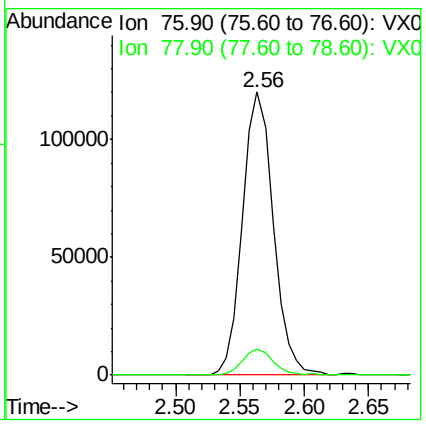


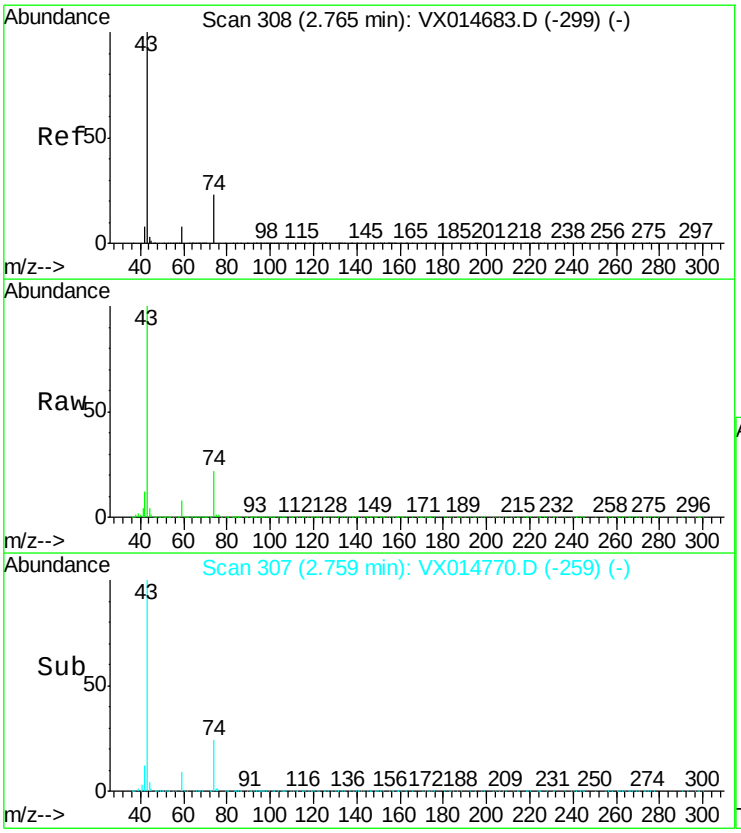
#17
Carbon Disulfide
Concen: 17.228 ug/l
RT: 2.56 min Scan# 275
Delta R.T. 0.00 min
Lab File: VX014770.D
Acq: 30 Jan 2020 11:22

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 76 Resp: 197824

Ion	Ratio	Lower	Upper
76	100		
78	9.0	7.2	10.8

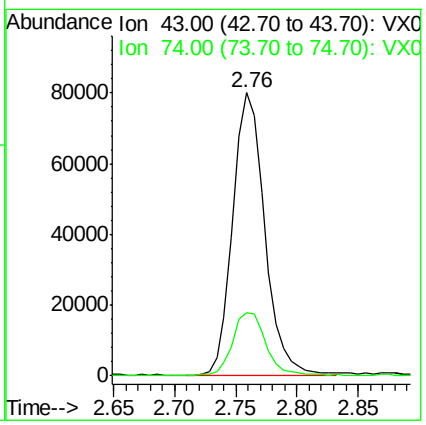


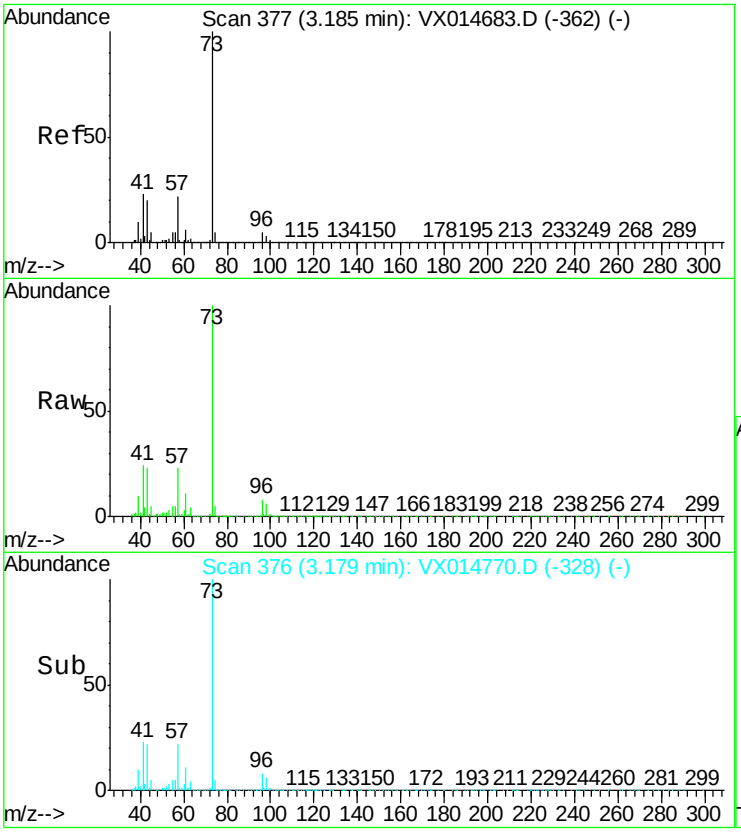


#18
Methyl Acetate
Concen: 18.655 ug/l
RT: 2.76 min Scan# 307
Delta R.T. -0.01 min
Lab File: VX014770.D
Acq: 30 Jan 2020 11:22

Tgt Ion: 43 Resp: 144039

Ion	Ratio	Lower	Upper
43	100		
74	23.8	18.5	27.7



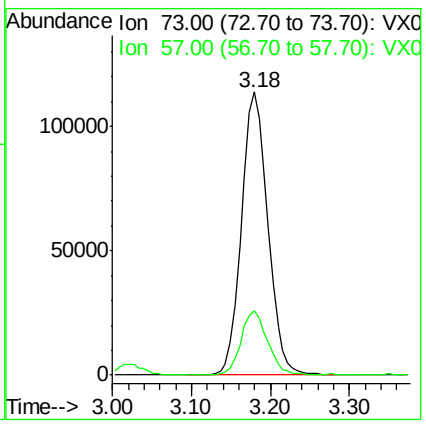


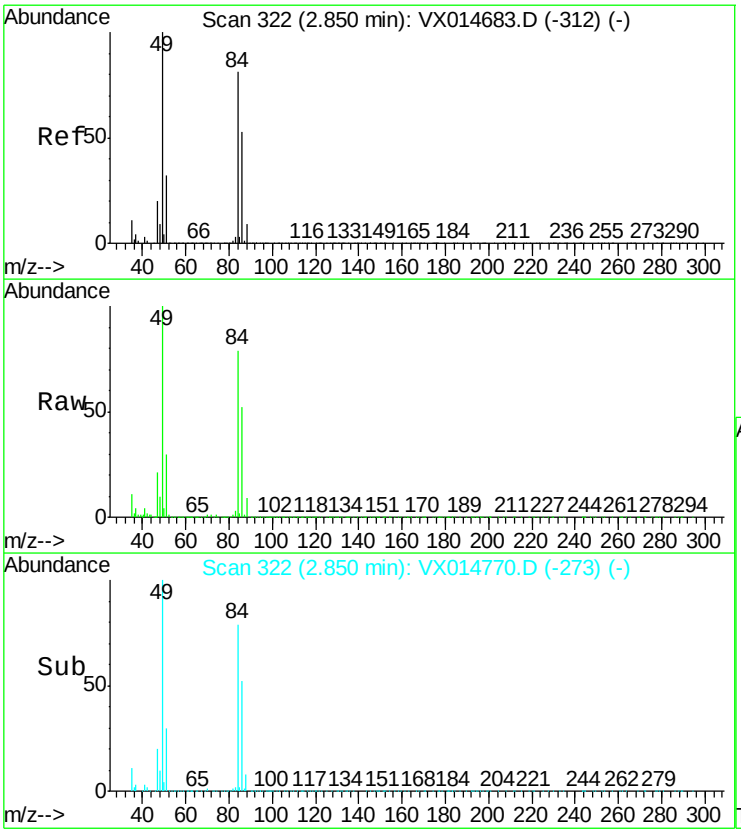
#19
Methyl tert-butyl Ether
Concen: 19.217 ug/l
RT: 3.18 min Scan# 376
Delta R.T. -0.01 min
Lab File: VX014770.D
Acq: 30 Jan 2020 11:22

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 73 Resp: 264460

Ion	Ratio	Lower	Upper
73	100		
57	22.5	18.0	27.0

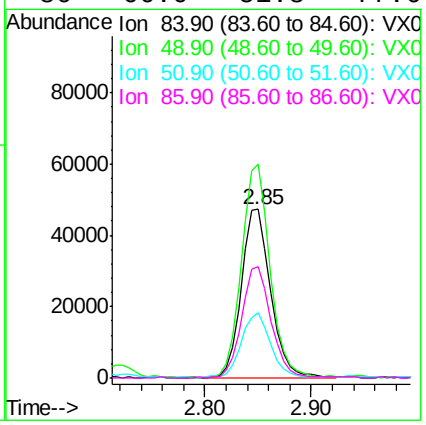


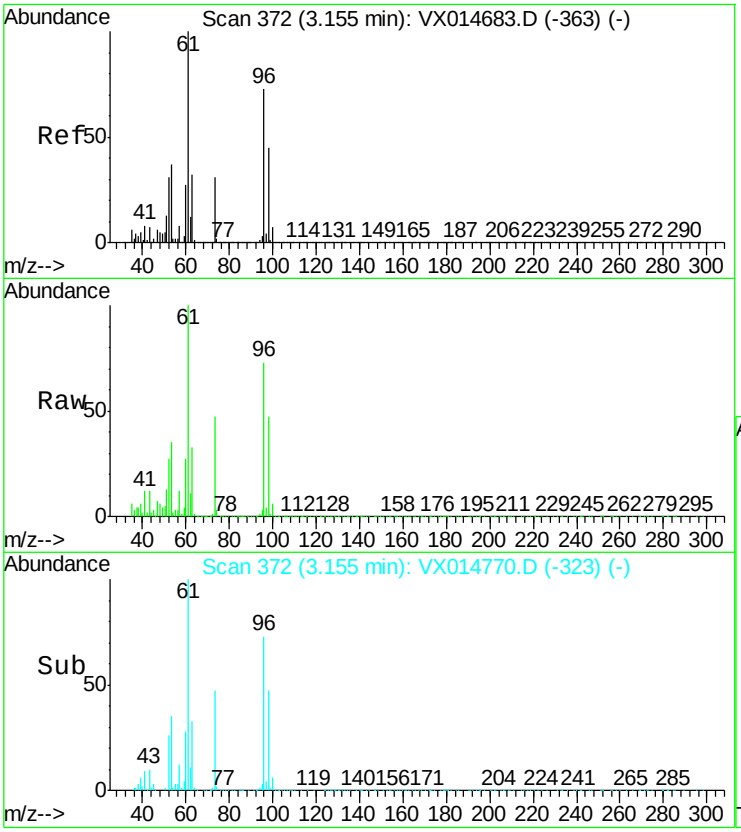


#20
Methylene Chloride
Concen: 18.374 ug/l
RT: 2.85 min Scan# 322
Delta R.T. 0.00 min
Lab File: VX014770.D
Acq: 30 Jan 2020 11:22

Tgt Ion: 84 Resp: 91968

Ion	Ratio	Lower	Upper
84	100		
49	126.0	98.2	147.4
51	38.0	31.3	46.9
86	66.0	51.8	77.6



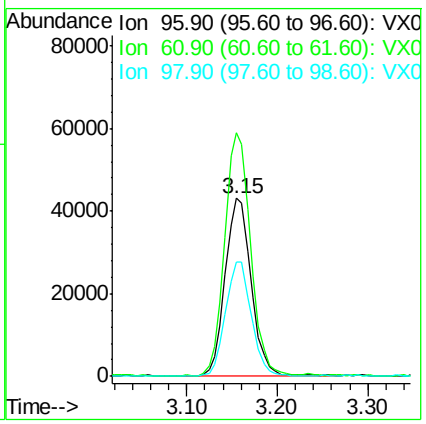


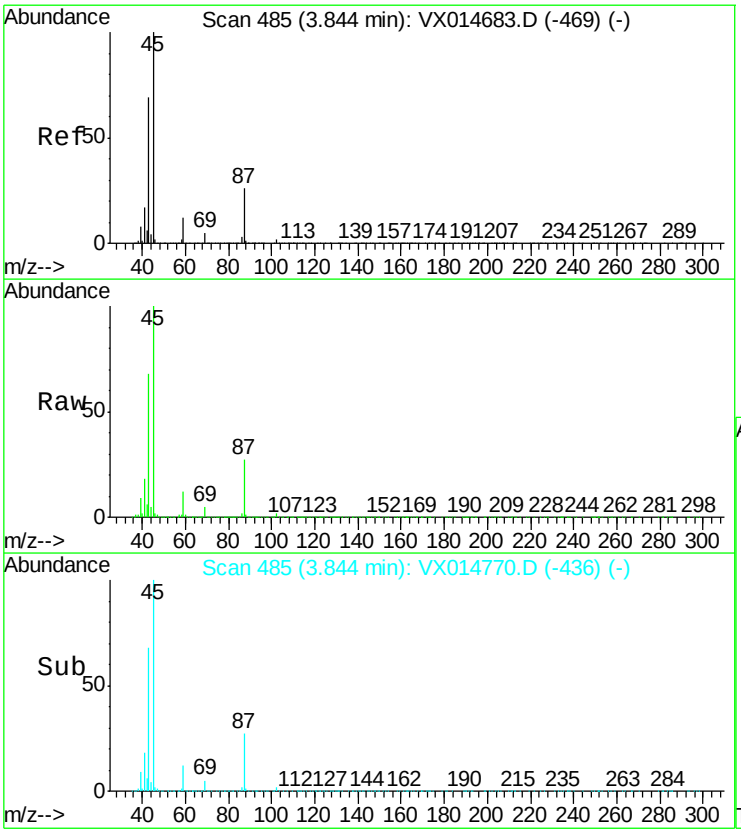
#21
trans-1,2-Dichloroethene
Concen: 18.618 ug/l
RT: 3.15 min Scan# 372
Delta R.T. 0.00 min
Lab File: VX014770.D
Acq: 30 Jan 2020 11:22

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 96 Resp: 86127

Ion	Ratio	Lower	Upper
96	100		
61	136.3	109.8	164.6
98	64.3	49.6	74.4

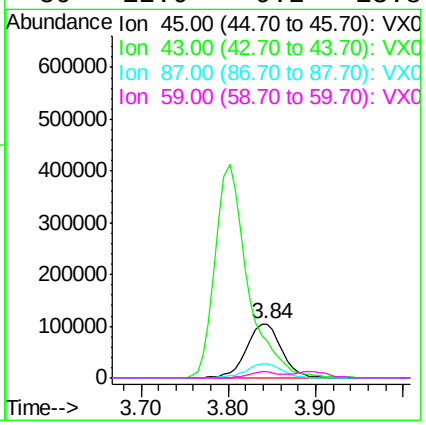


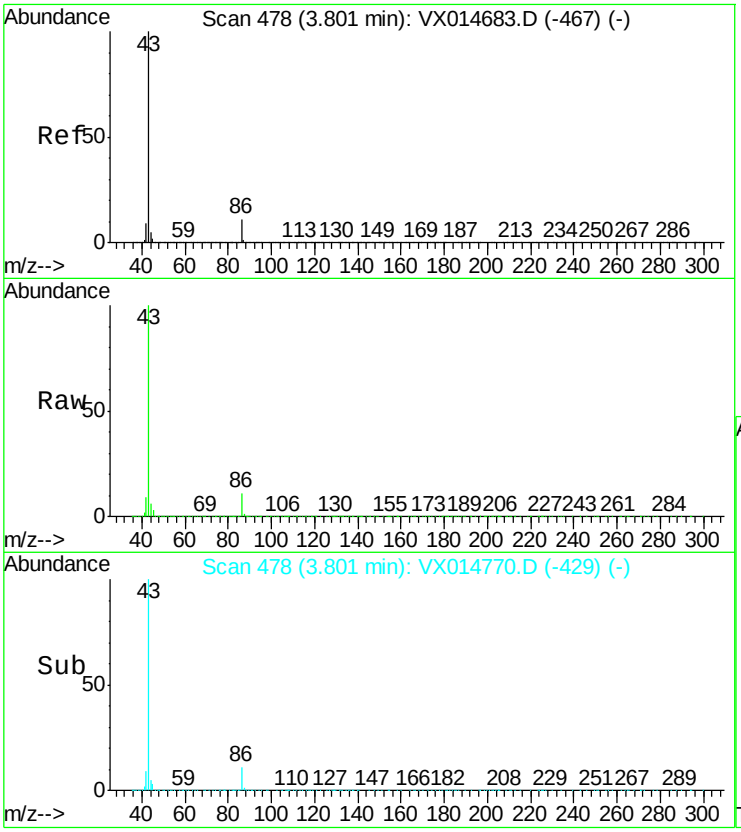


#22
Diisopropyl ether
Concen: 19.393 ug/l
RT: 3.84 min Scan# 485
Delta R.T. 0.00 min
Lab File: VX014770.D
Acq: 30 Jan 2020 11:22

Tgt Ion: 45 Resp: 291373

Ion	Ratio	Lower	Upper
45	100		
43	67.3	55.1	82.7
87	26.7	20.7	31.1
59	12.0	9.2	13.8



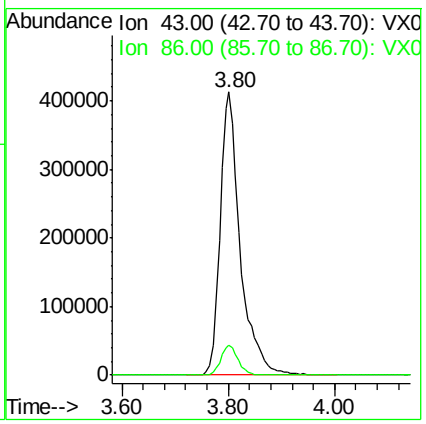


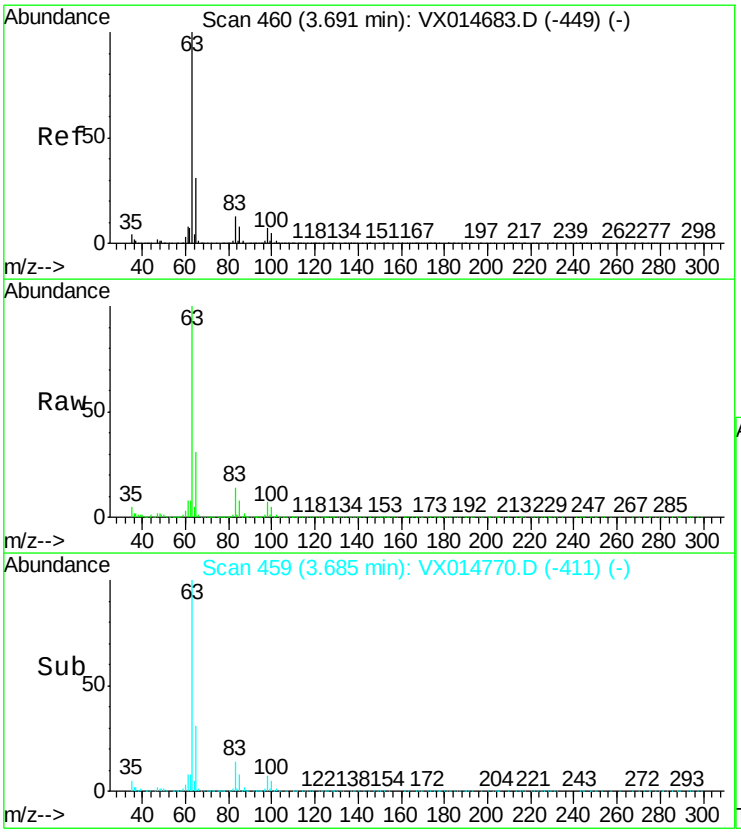
#23
Vinyl Acetate
Concen: 94.757 ug/l
RT: 3.80 min Scan# 478
Delta R.T. 0.00 min
Lab File: VX014770.D
Acq: 30 Jan 2020 11:22

Instrument : MSVOA_X
ClientSampleId :

Tgt Ion: 43 Resp: 1085271

Ion	Ratio	Lower	Upper
43	100		
86	10.6	8.4	12.6

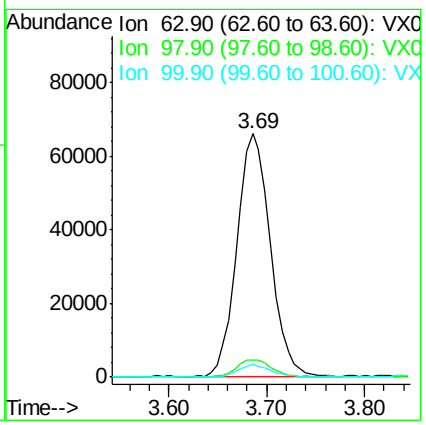


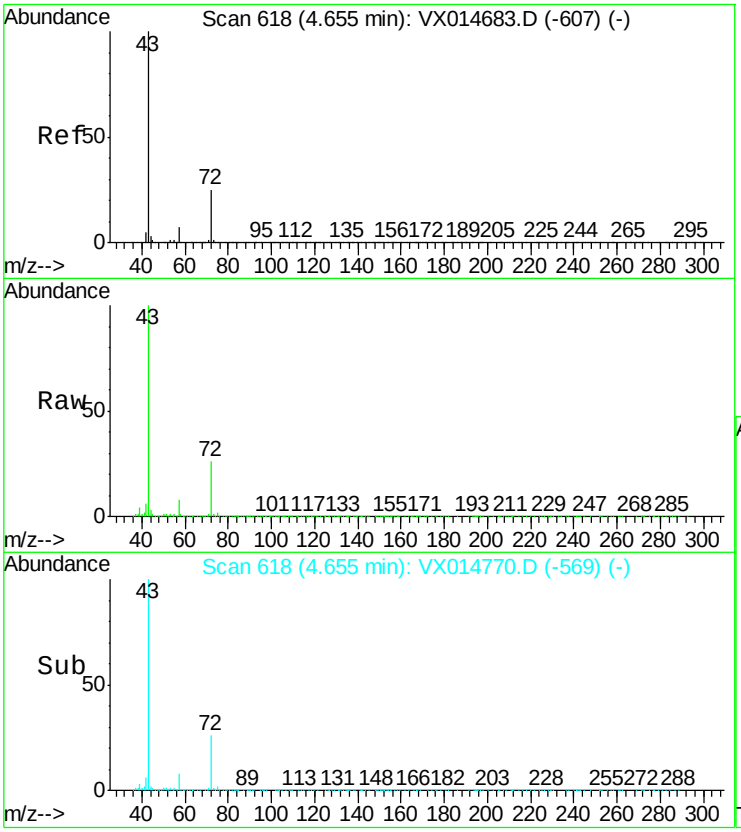


#24
1,1-Dichloroethane
Concen: 19.122 ug/l
RT: 3.69 min Scan# 459
Delta R.T. -0.01 min
Lab File: VX014770.D
Acq: 30 Jan 2020 11:22

Tgt Ion: 63 Resp: 156028

Ion	Ratio	Lower	Upper
63	100		
98	7.0	3.6	10.8
100	5.1	2.2	6.6



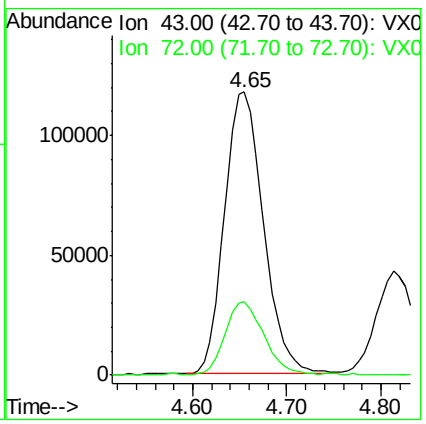


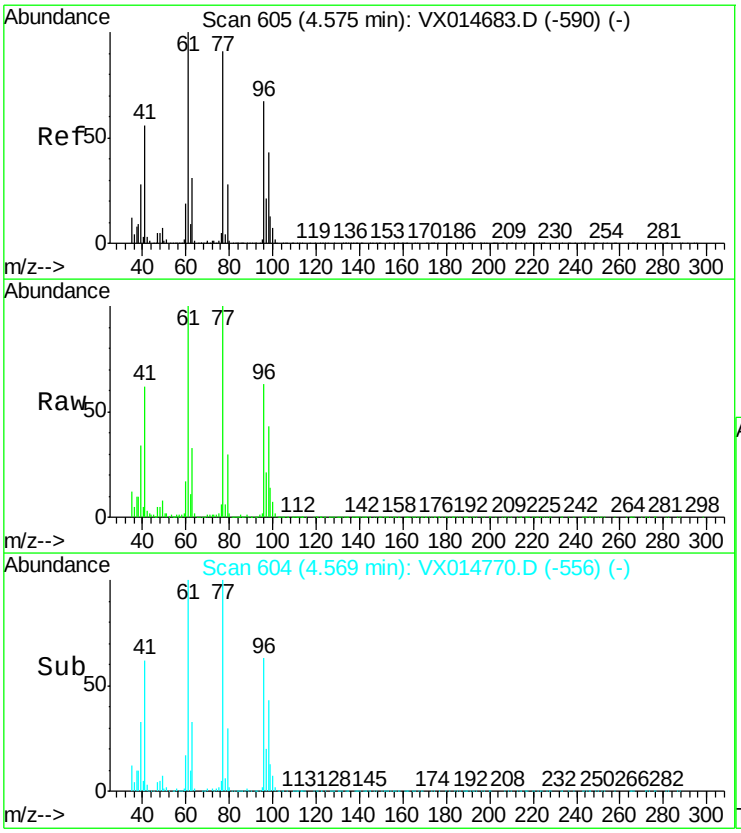
#25
2-Butanone
Concen: 87.751 ug/l
RT: 4.65 min Scan# 618
Delta R.T. 0.00 min
Lab File: VX014770.D
Acq: 30 Jan 2020 11:22

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 43 Resp: 340084

Ion	Ratio	Lower	Upper
43	100		
72	25.7	19.9	29.9

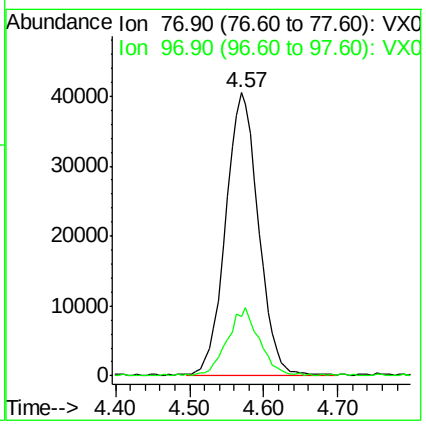


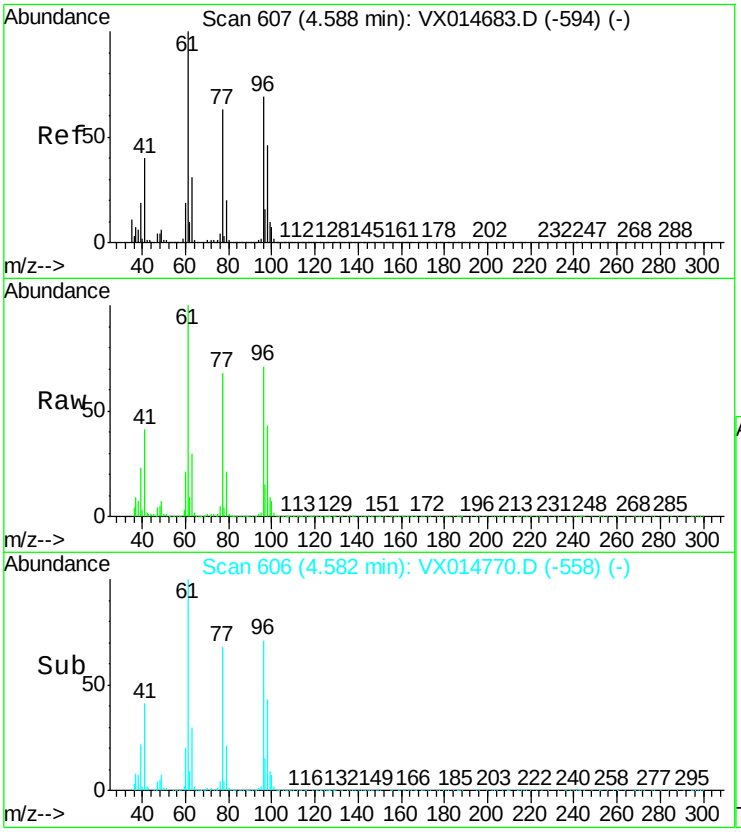


#26
2,2-Dichloropropane
Concen: 18.970 ug/l
RT: 4.57 min Scan# 604
Delta R.T. -0.01 min
Lab File: VX014770.D
Acq: 30 Jan 2020 11:22

Tgt Ion: 77 Resp: 123893

Ion	Ratio	Lower	Upper
77	100		
97	23.9	11.8	35.3



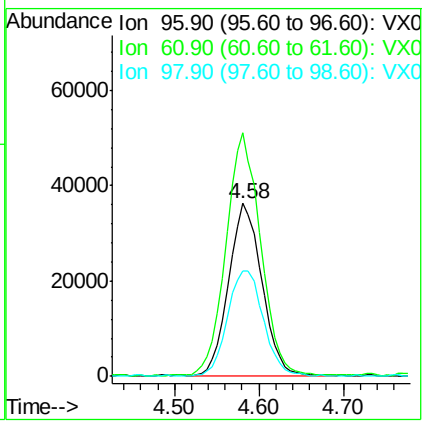


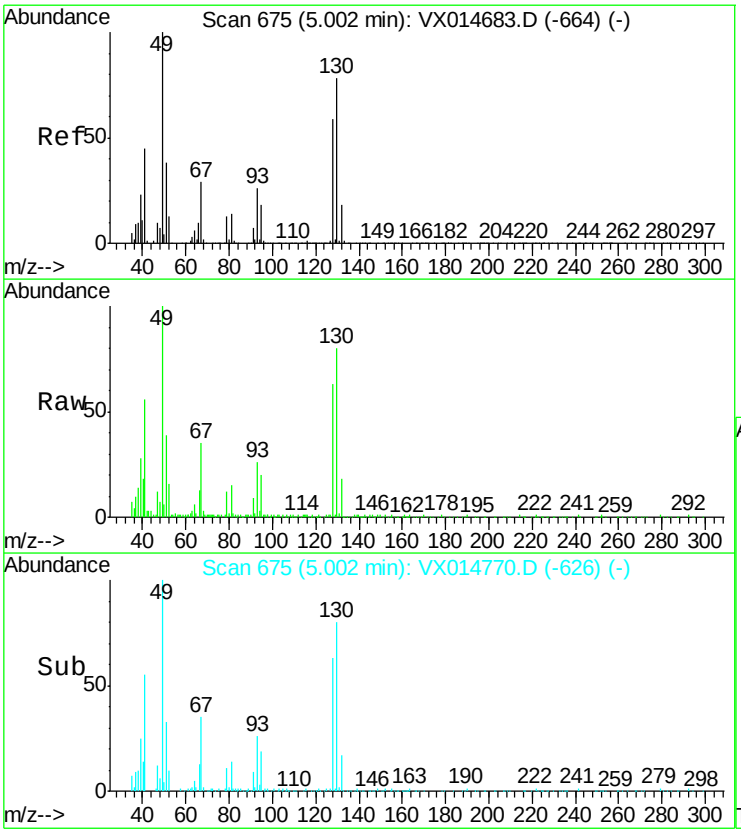
#27
cis-1,2-Dichloroethene
Concen: 18.715 ug/l
RT: 4.58 min Scan# 606
Delta R.T. -0.01 min
Lab File: VX014770.D
Acq: 30 Jan 2020 11:22

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 96 Resp: 96894

Ion	Ratio	Lower	Upper
96	100		
61	145.3	0.0	291.0
98	66.0	0.0	129.8

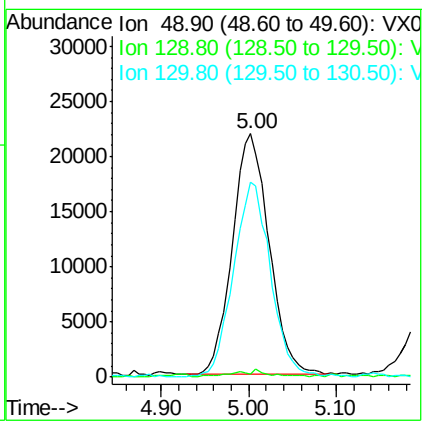


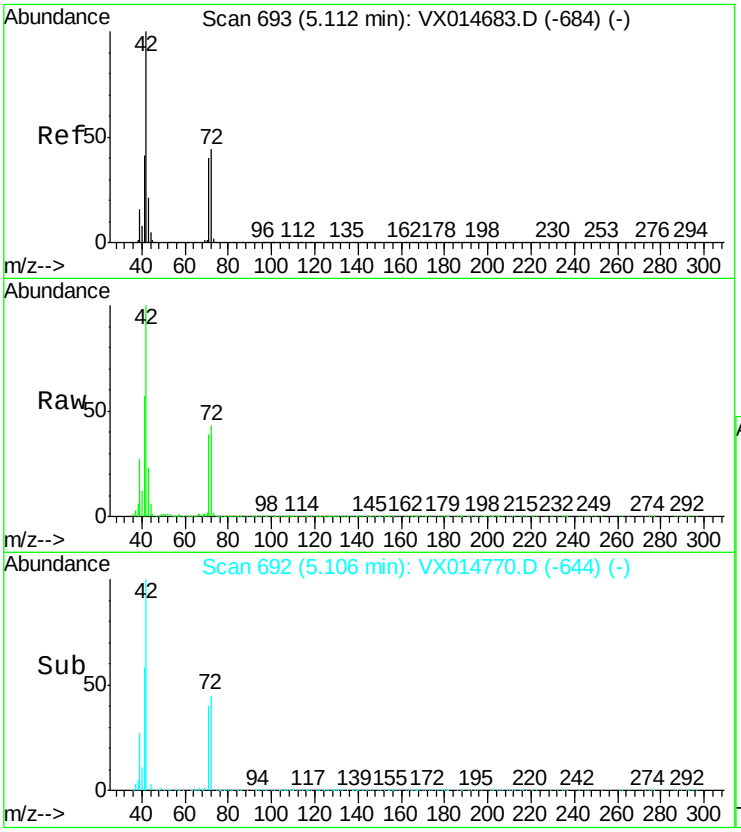


#28
Bromochloromethane
Concen: 17.760 ug/l
RT: 5.00 min Scan# 675
Delta R.T. 0.00 min
Lab File: VX014770.D
Acq: 30 Jan 2020 11:22

Tgt Ion: 49 Resp: 63680

Ion	Ratio	Lower	Upper
49	100		
129	1.2	0.0	4.8
130	81.8	62.4	93.6



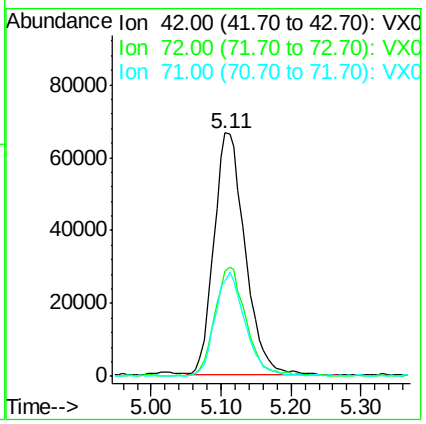


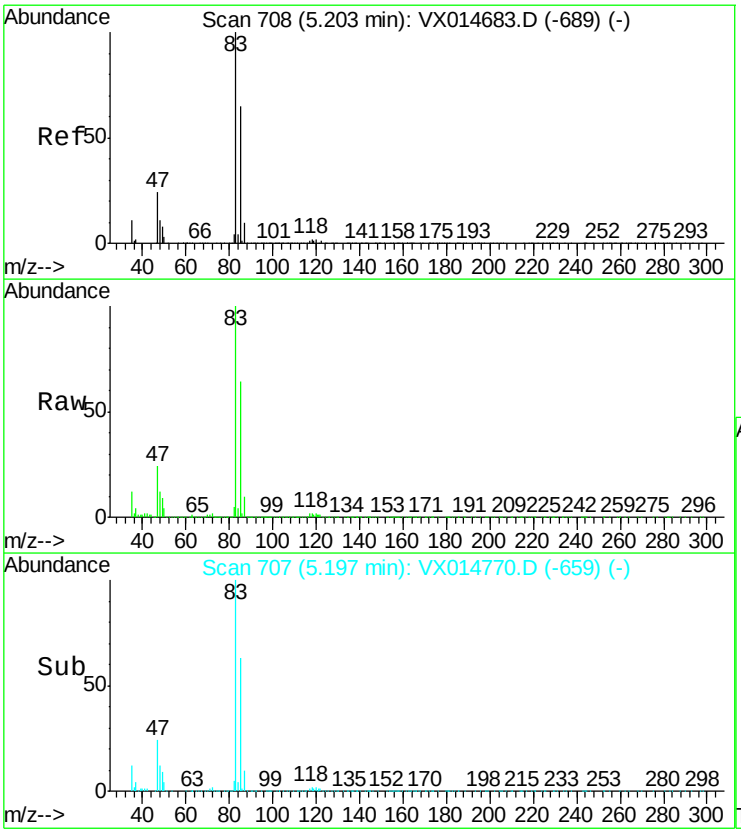
#29
Tetrahydrofuran
Concen: 89.735 ug/l
RT: 5.11 min Scan# 692
Delta R.T. -0.01 min
Lab File: VX014770.D
Acq: 30 Jan 2020 11:22

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 42 Resp: 206409

Ion	Ratio	Lower	Upper
42	100		
72	45.0	35.3	52.9
71	40.4	33.1	49.7

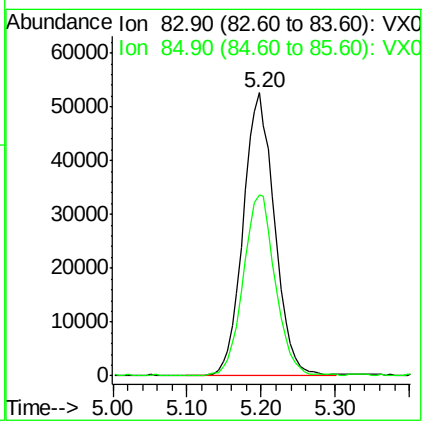


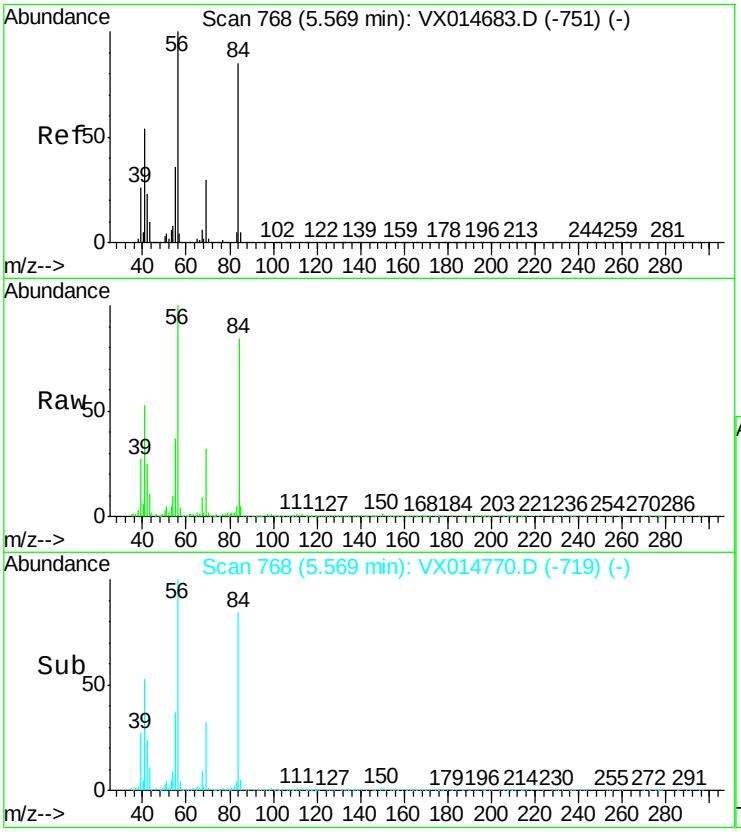


#30
Chloroform
Concen: 19.082 ug/l
RT: 5.20 min Scan# 707
Delta R.T. -0.01 min
Lab File: VX014770.D
Acq: 30 Jan 2020 11:22

Tgt Ion: 83 Resp: 154238

Ion	Ratio	Lower	Upper
83	100		
85	63.8	51.7	77.5



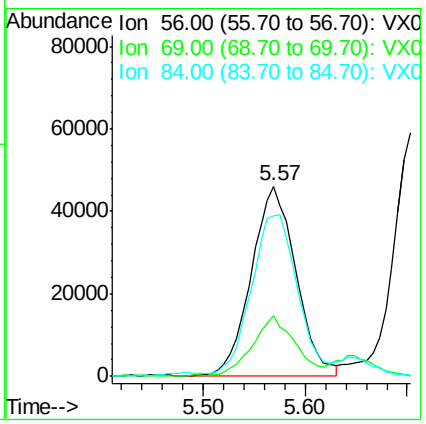


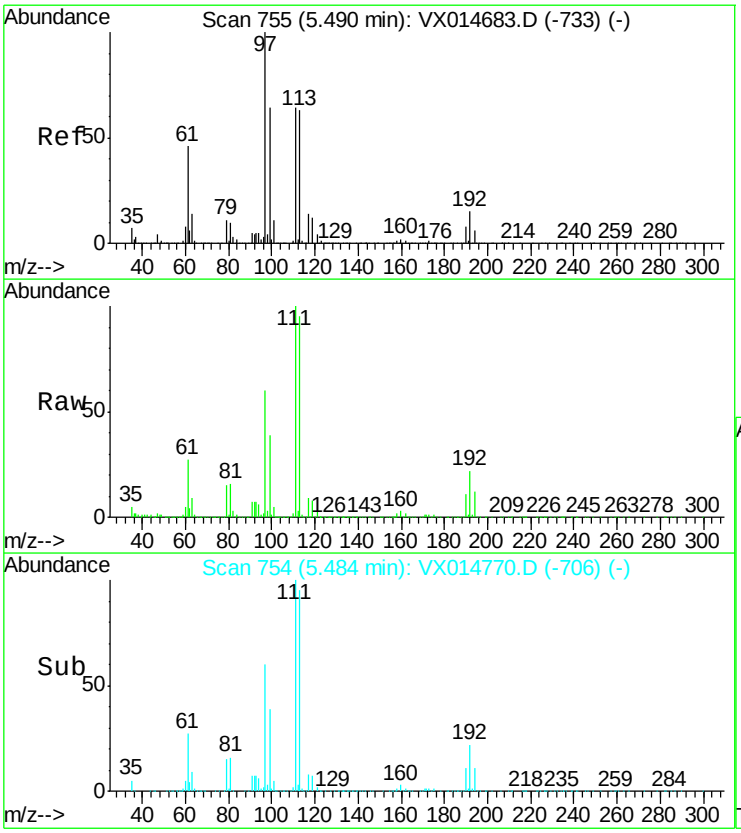
#31
Cyclohexane
Concen: 18.040 ug/l
RT: 5.57 min Scan# 768
Delta R.T. 0.00 min
Lab File: VX014770.D
Acq: 30 Jan 2020 11:22

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 56 Resp: 138444

Ion	Ratio	Lower	Upper
56	100		
69	31.3	23.4	35.2
84	82.5	68.4	102.6

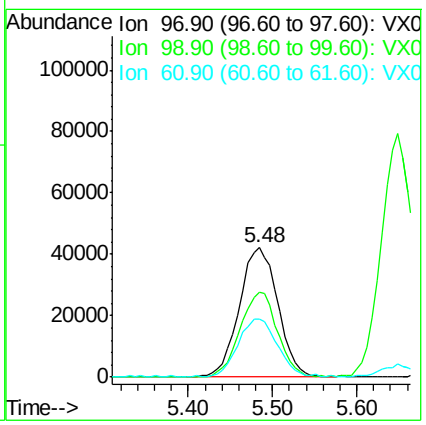


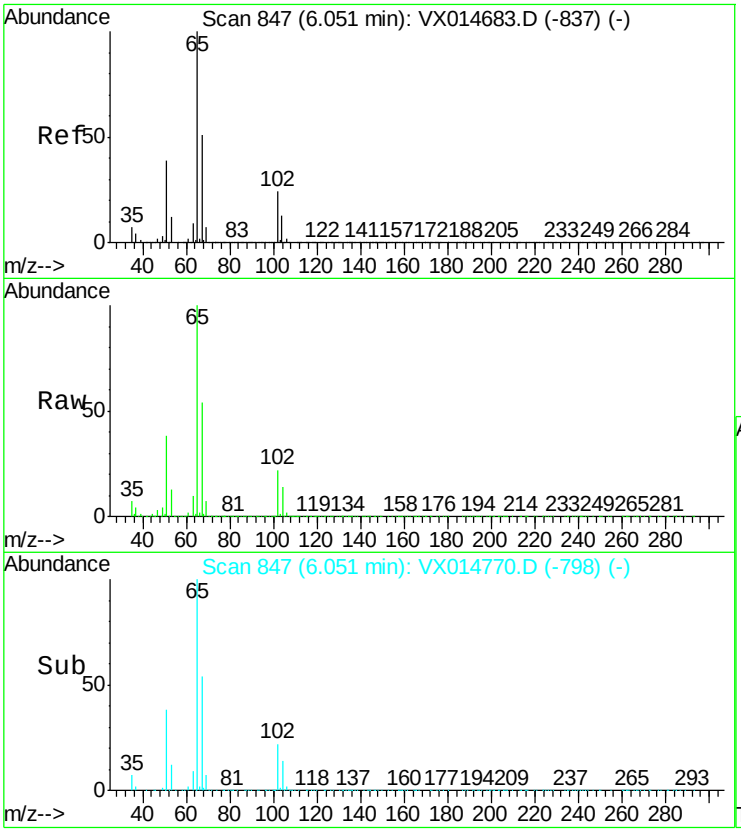


#32
1,1,1-Trichloroethane
Concen: 19.111 ug/l
RT: 5.48 min Scan# 754
Delta R.T. -0.01 min
Lab File: VX014770.D
Acq: 30 Jan 2020 11:22

Tgt Ion: 97 Resp: 130575

Ion	Ratio	Lower	Upper
97	100		
99	63.6	52.3	78.5
61	46.7	37.2	55.8



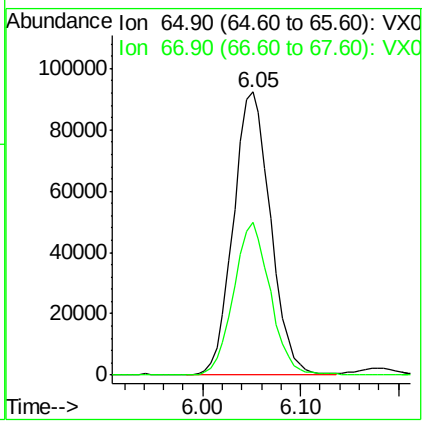


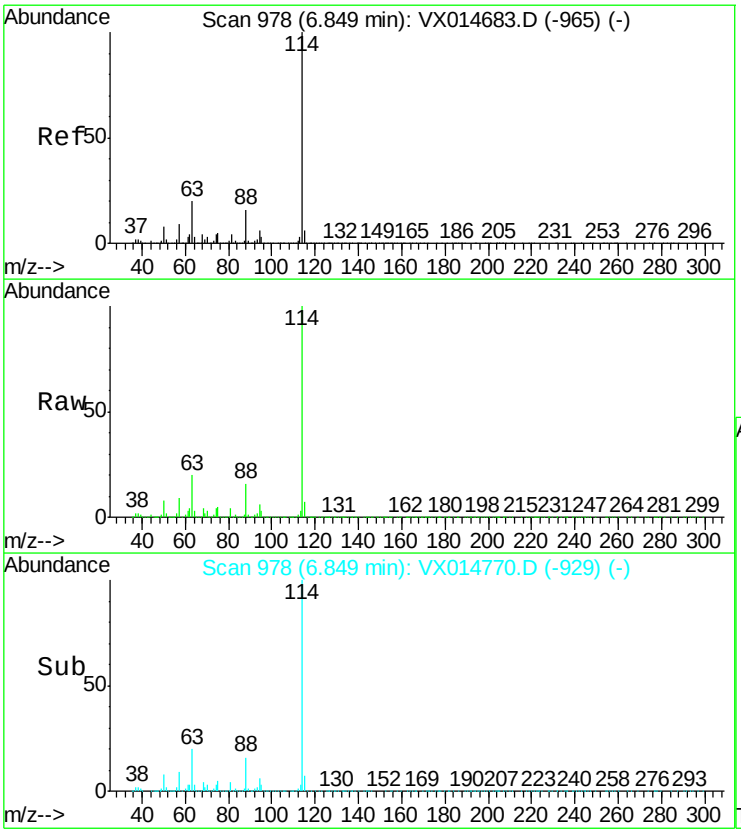
#33
1,2-Dichloroethane-d4
Concen: 49.067 ug/l
RT: 6.05 min Scan# 847
Delta R.T. 0.00 min
Lab File: VX014770.D
Acq: 30 Jan 2020 11:22

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 65 Resp: 242171

Ion	Ratio	Lower	Upper
65	100		
67	53.3	0.0	107.4

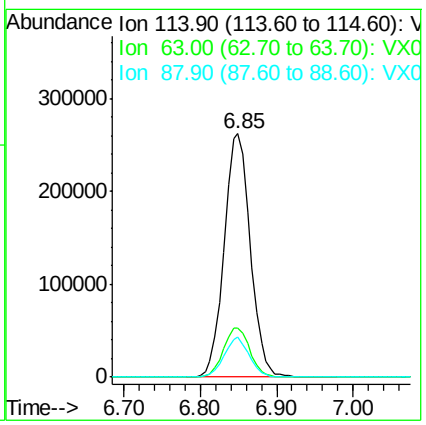


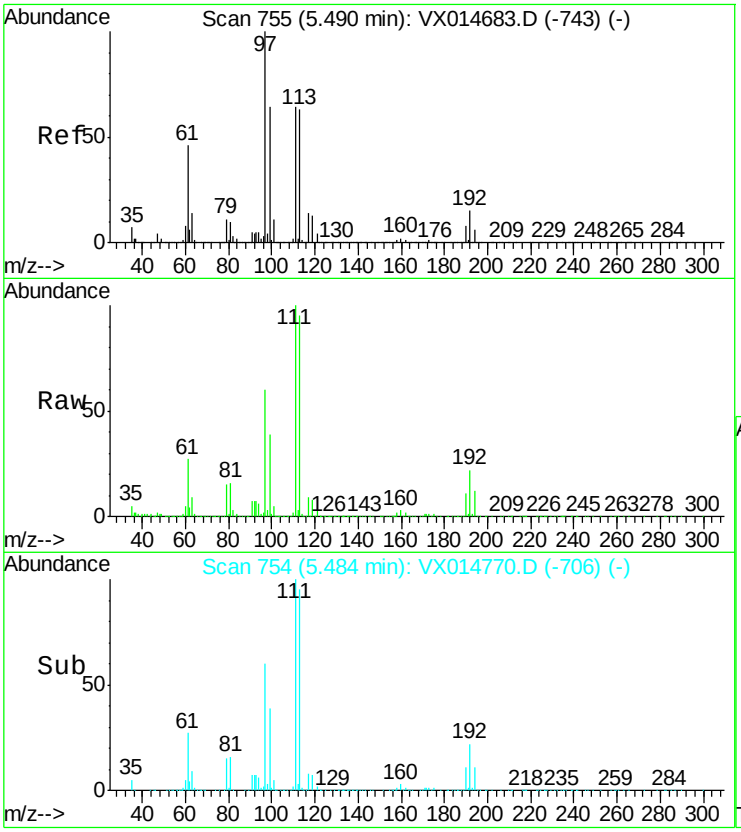


#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.85 min Scan# 978
Delta R.T. 0.00 min
Lab File: VX014770.D
Acq: 30 Jan 2020 11:22

Tgt Ion:114 Resp: 616956

Ion	Ratio	Lower	Upper
114	100		
63	20.0	0.0	40.6
88	16.3	0.0	31.2



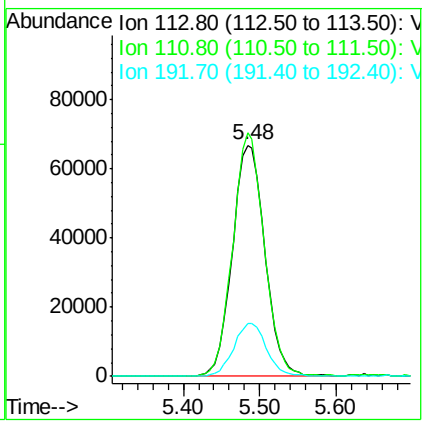


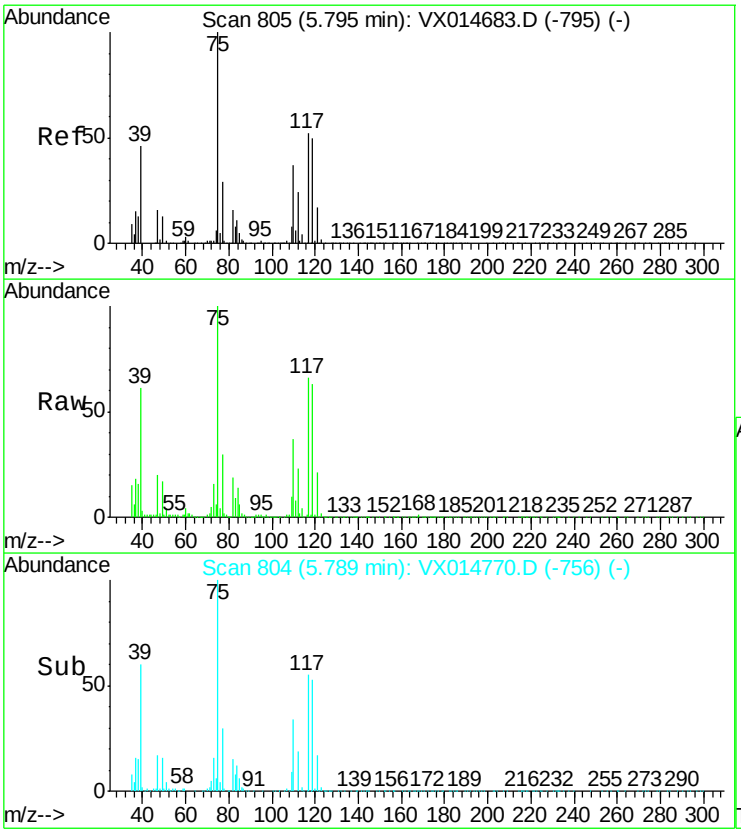
#35
Dibromofluoromethane
Concen: 50.509 ug/l
RT: 5.48 min Scan# 754
Delta R.T. -0.01 min
Lab File: VX014770.D
Acq: 30 Jan 2020 11:22

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:113 Resp: 196628

Ion	Ratio	Lower	Upper
113	100		
111	101.4	80.7	121.1
192	22.9	18.5	27.7

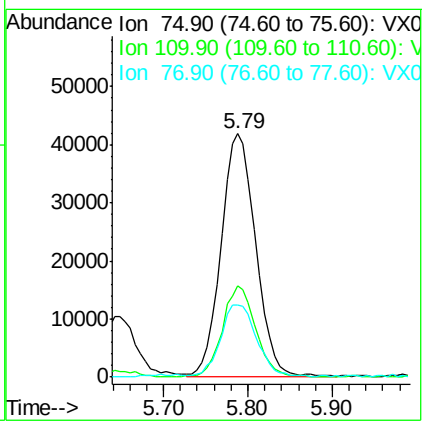


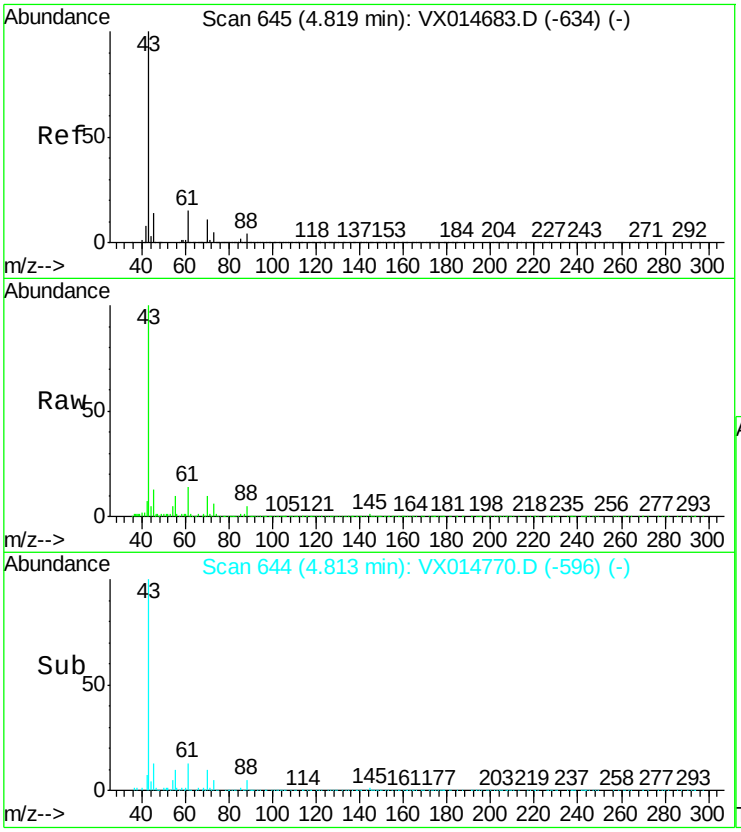


#36
1,1-Dichloropropene
Concen: 20.204 ug/l
RT: 5.79 min Scan# 804
Delta R.T. -0.01 min
Lab File: VX014770.D
Acq: 30 Jan 2020 11:22

Tgt Ion: 75 Resp: 115824

Ion	Ratio	Lower	Upper
75	100		
110	36.8	17.9	53.7
77	30.7	24.1	36.1



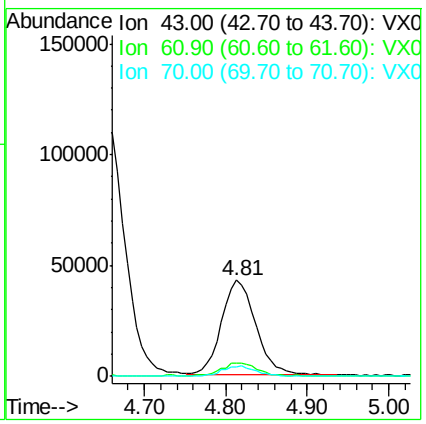


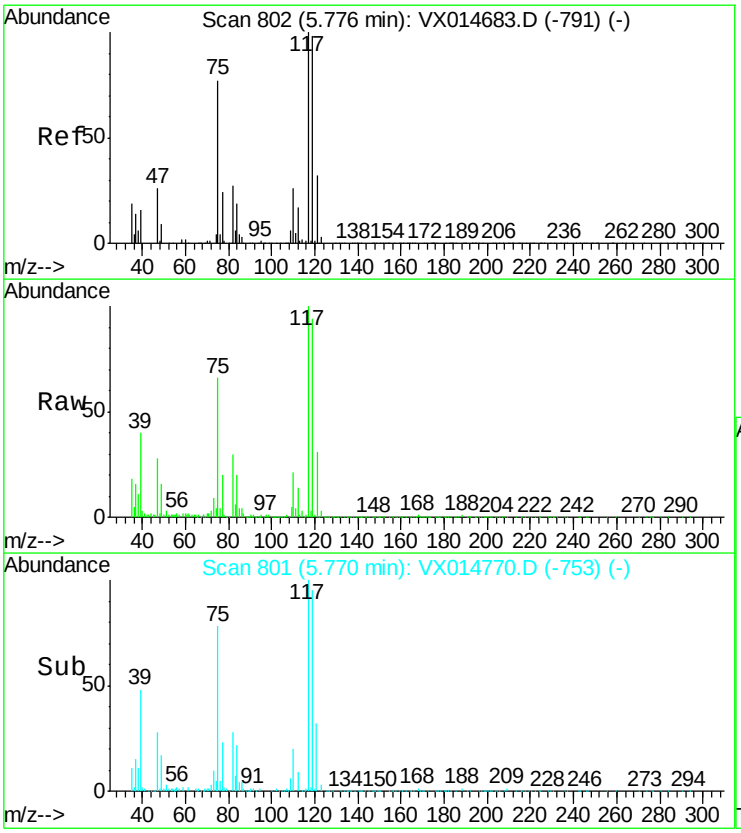
#37
Ethyl Acetate
Concen: 19.012 ug/l
RT: 4.81 min Scan# 644
Delta R.T. -0.01 min
Lab File: VX014770.D
Acq: 30 Jan 2020 11:22

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 43 Resp: 124832

Ion	Ratio	Lower	Upper
43	100		
61	13.8	11.0	16.4
70	10.6	8.5	12.7

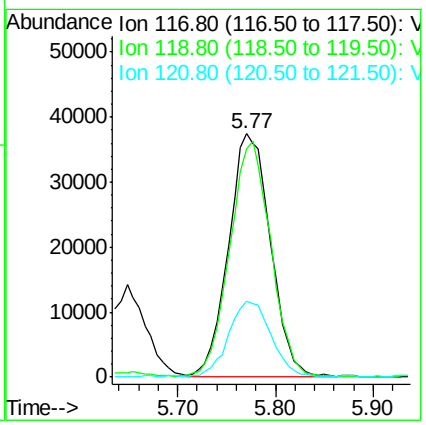


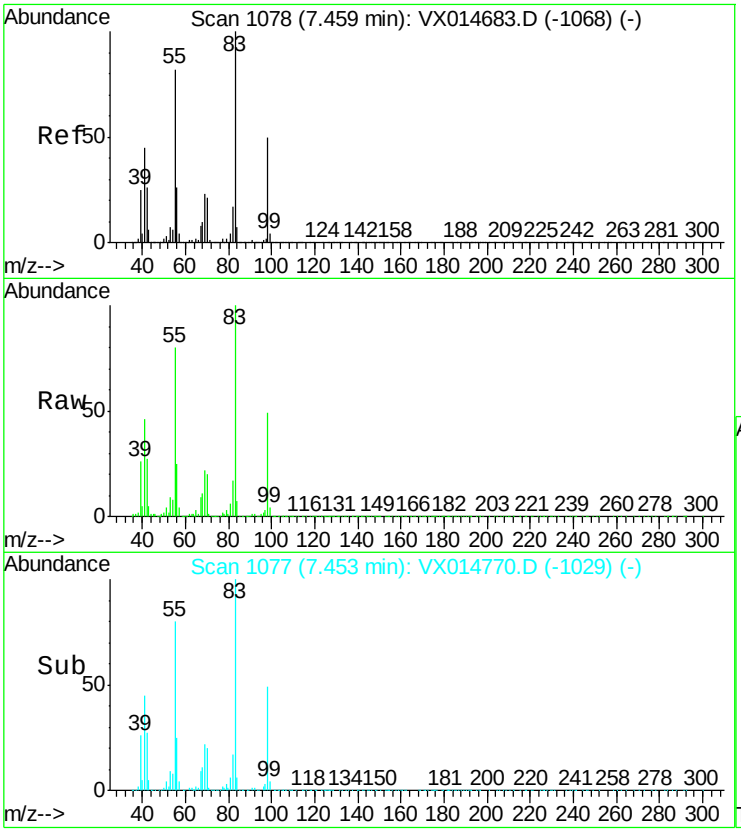


#38
Carbon Tetrachloride
Concen: 20.243 ug/l
RT: 5.77 min Scan# 801
Delta R.T. -0.01 min
Lab File: VX014770.D
Acq: 30 Jan 2020 11:22

Tgt Ion:117 Resp: 110830

Ion	Ratio	Lower	Upper
117	100		
119	93.5	77.9	116.9
121	31.3	25.4	38.2



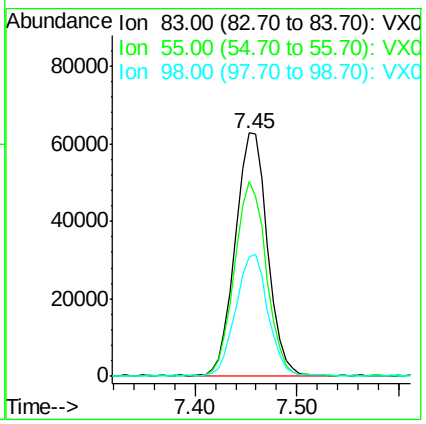


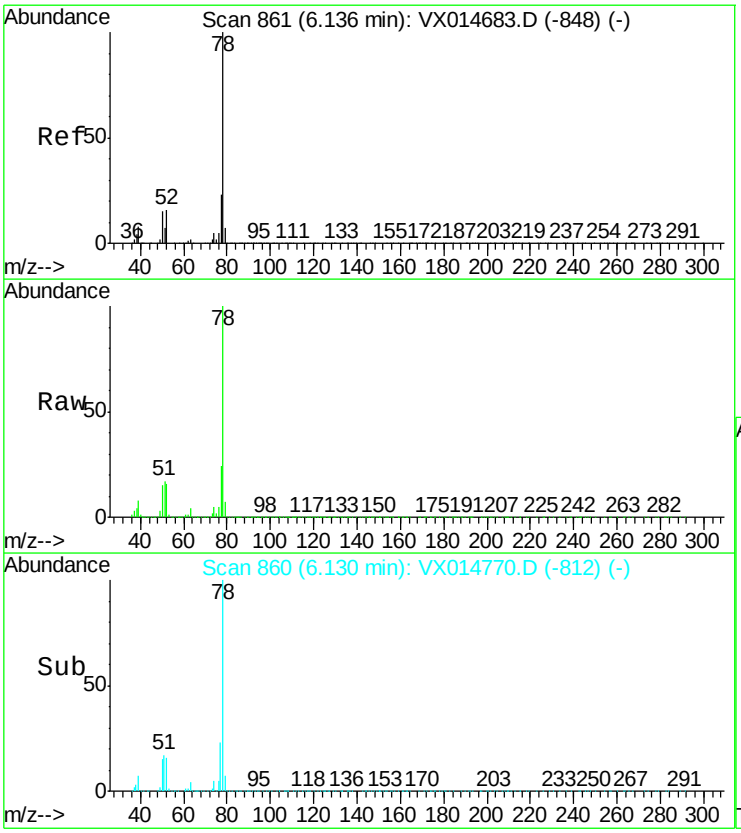
#39
Methylcyclohexane
Concen: 19.234 ug/l
RT: 7.45 min Scan# 1077
Delta R.T. -0.01 min
Lab File: VX014770.D
Acq: 30 Jan 2020 11:22

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 83 Resp: 138138

Ion	Ratio	Lower	Upper
83	100		
55	79.9	65.6	98.4
98	48.9	40.2	60.4

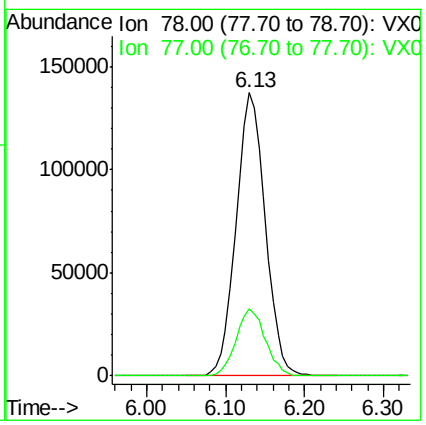


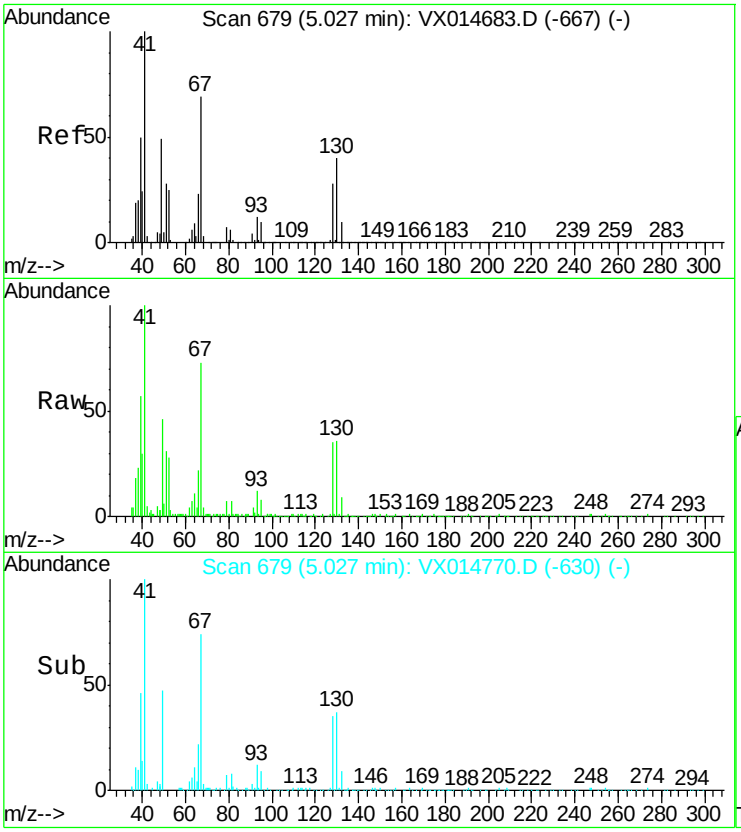


#40
Benzene
Concen: 19.889 ug/l
RT: 6.13 min Scan# 860
Delta R.T. -0.01 min
Lab File: VX014770.D
Acq: 30 Jan 2020 11:22

Tgt Ion: 78 Resp: 352298

Ion	Ratio	Lower	Upper
78	100		
77	23.7	18.7	28.1



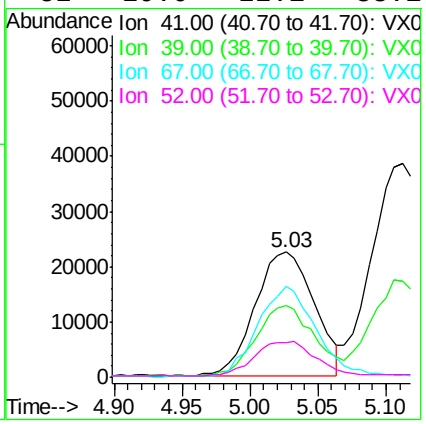


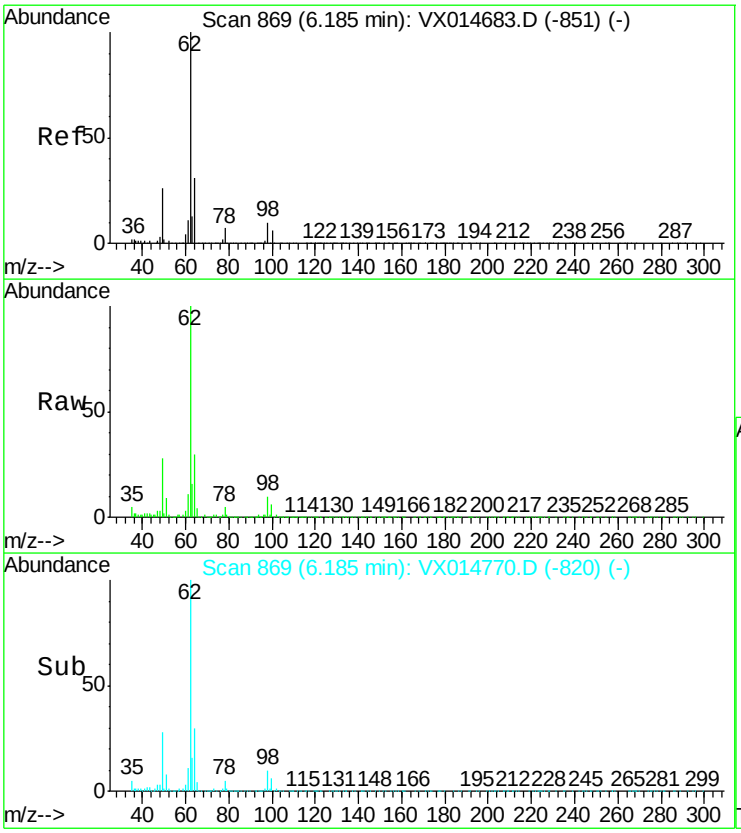
#41
Methacrylonitrile
Concen: 17.964 ug/l
RT: 5.03 min Scan# 679
Delta R.T. 0.00 min
Lab File: VX014770.D
Acq: 30 Jan 2020 11:22

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 41 Resp: 67904

Ion	Ratio	Lower	Upper
41	100		
39	56.5	42.2	63.2
67	72.1	55.4	83.0
52	29.0	22.1	33.1

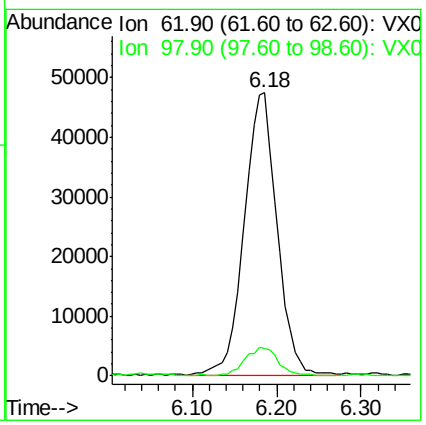


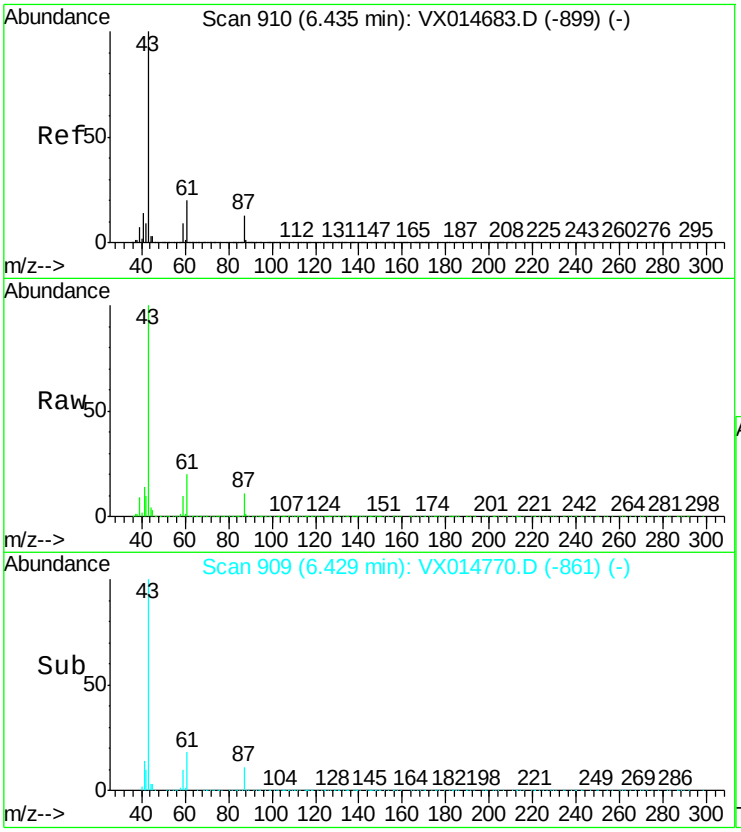


#42
1,2-Dichloroethane
Concen: 20.512 ug/l
RT: 6.18 min Scan# 869
Delta R.T. 0.00 min
Lab File: VX014770.D
Acq: 30 Jan 2020 11:22

Tgt Ion: 62 Resp: 125467

Ion	Ratio	Lower	Upper
62	100		
98	9.6	0.0	20.0



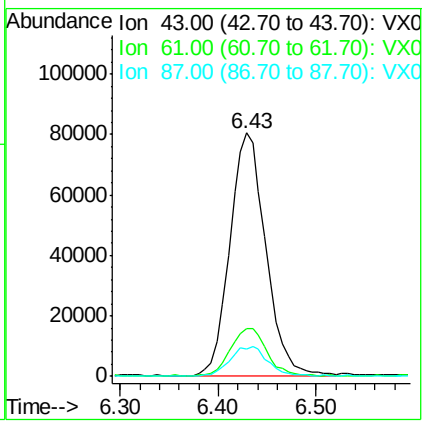


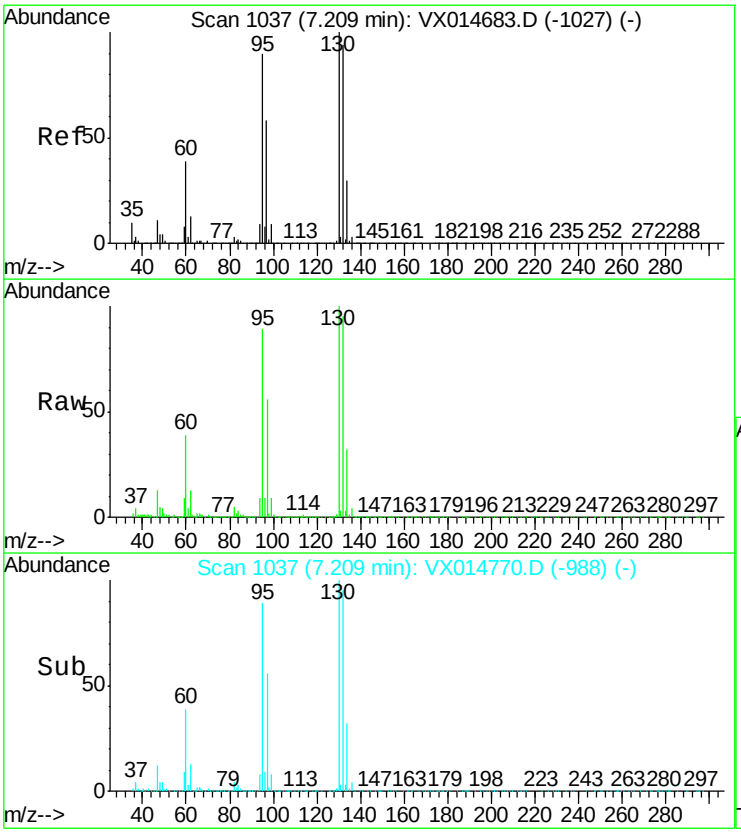
#43
Isopropyl Acetate
Concen: 18.882 ug/l
RT: 6.43 min Scan# 909
Delta R.T. -0.01 min
Lab File: VX014770.D
Acq: 30 Jan 2020 11:22

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 43 Resp: 203021

Ion	Ratio	Lower	Upper
43	100		
61	19.8	16.2	24.4
87	12.8	10.5	15.7

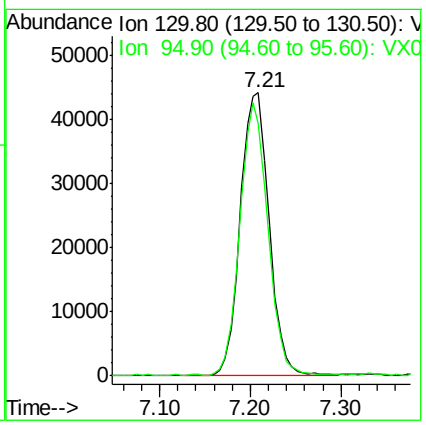


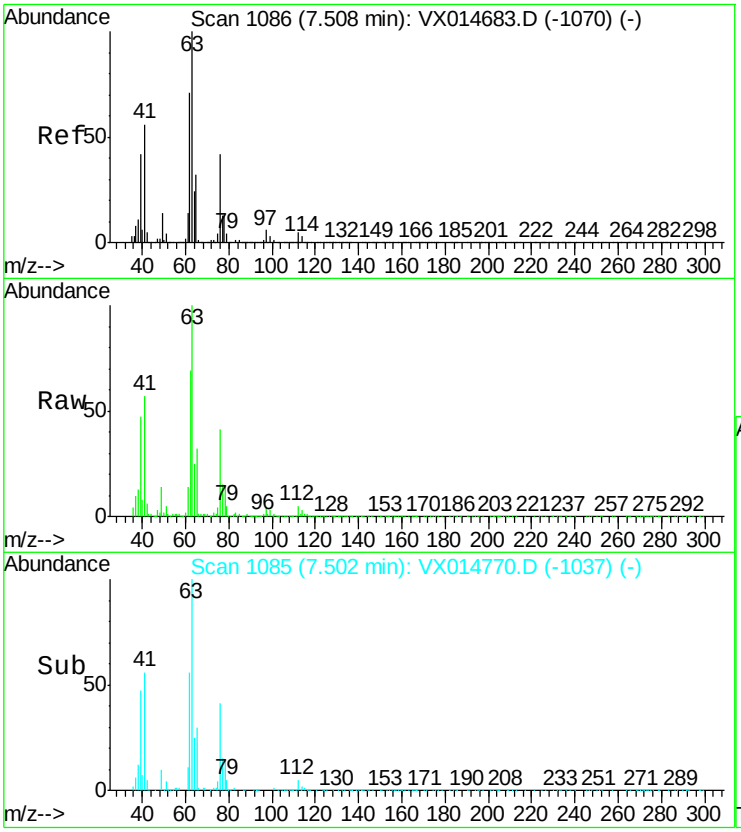


#44
Trichloroethene
Concen: 19.478 ug/l
RT: 7.21 min Scan# 1037
Delta R.T. 0.00 min
Lab File: VX014770.D
Acq: 30 Jan 2020 11:22

Tgt Ion:130 Resp: 97453

Ion	Ratio	Lower	Upper
130	100		
95	88.7	0.0	179.8



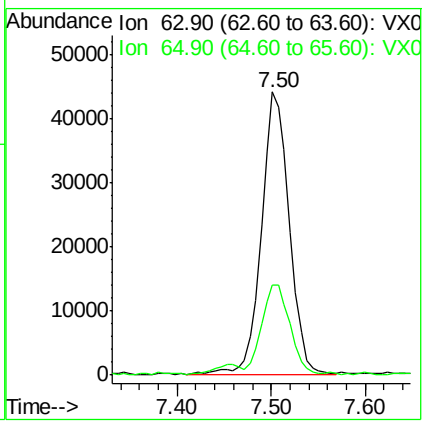


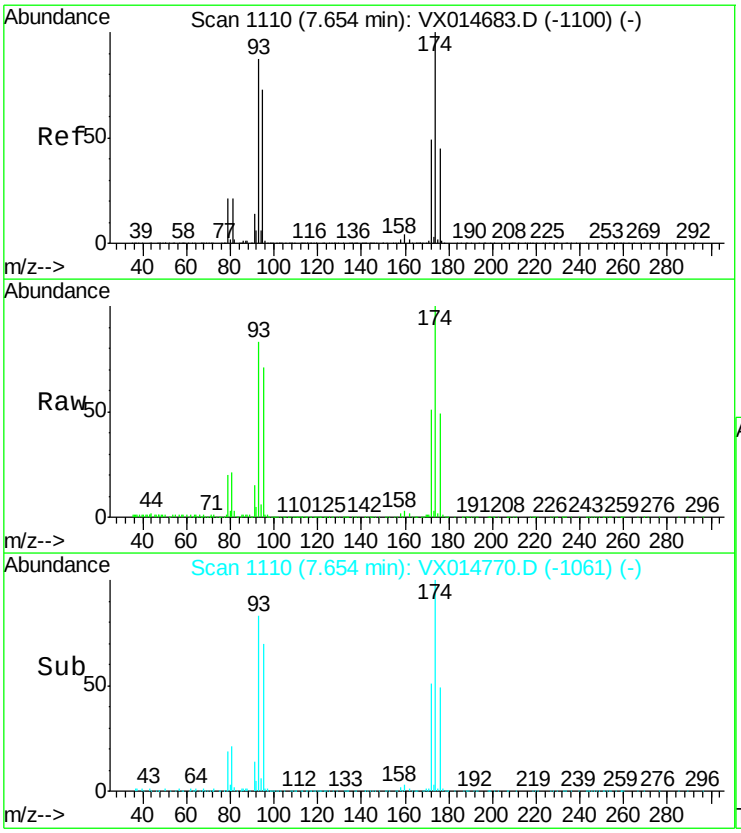
#45
1,2-Dichloropropane
Concen: 19.875 ug/l
RT: 7.50 min Scan# 1085
Delta R.T. -0.01 min
Lab File: VX014770.D
Acq: 30 Jan 2020 11:22

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 63 Resp: 90695

Ion	Ratio	Lower	Upper
63	100		
65	31.7	25.2	37.8

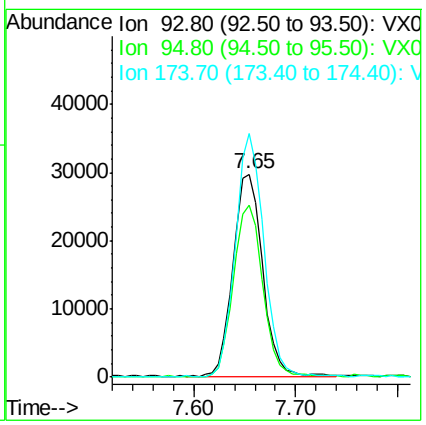


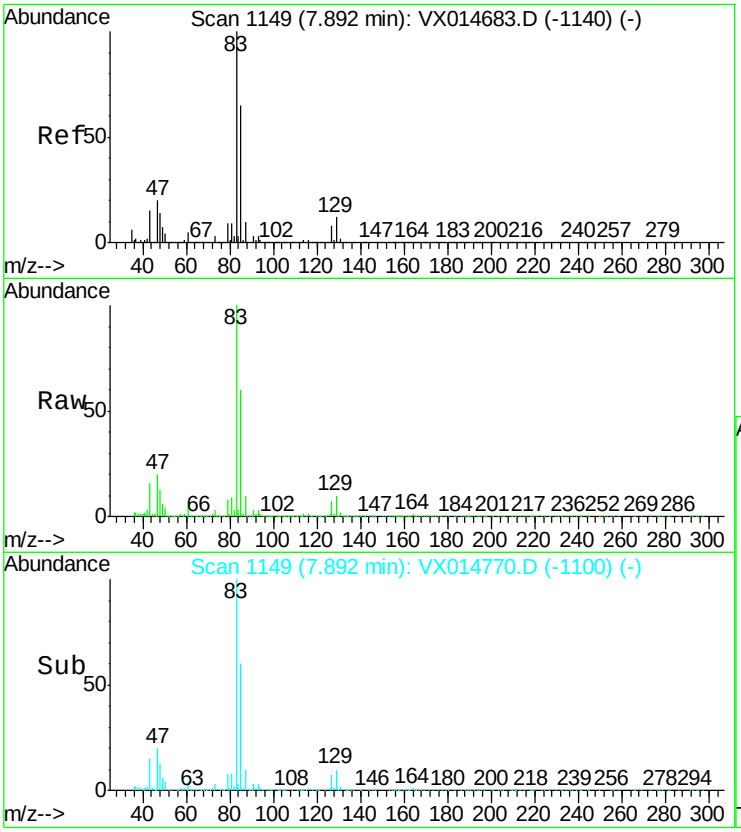


#46
Dibromomethane
Concen: 20.124 ug/l
RT: 7.65 min Scan# 1110
Delta R.T. 0.00 min
Lab File: VX014770.D
Acq: 30 Jan 2020 11:22

Tgt Ion: 93 Resp: 59474

Ion	Ratio	Lower	Upper
93	100		
95	84.7	67.0	100.4
174	116.8	90.2	135.2



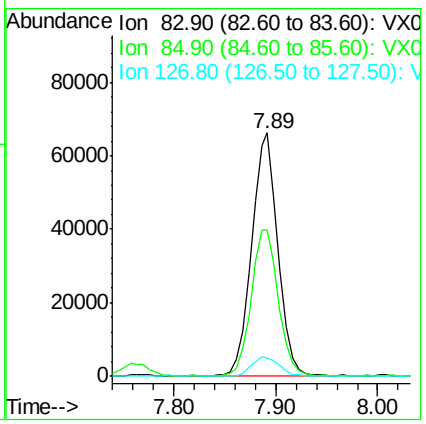


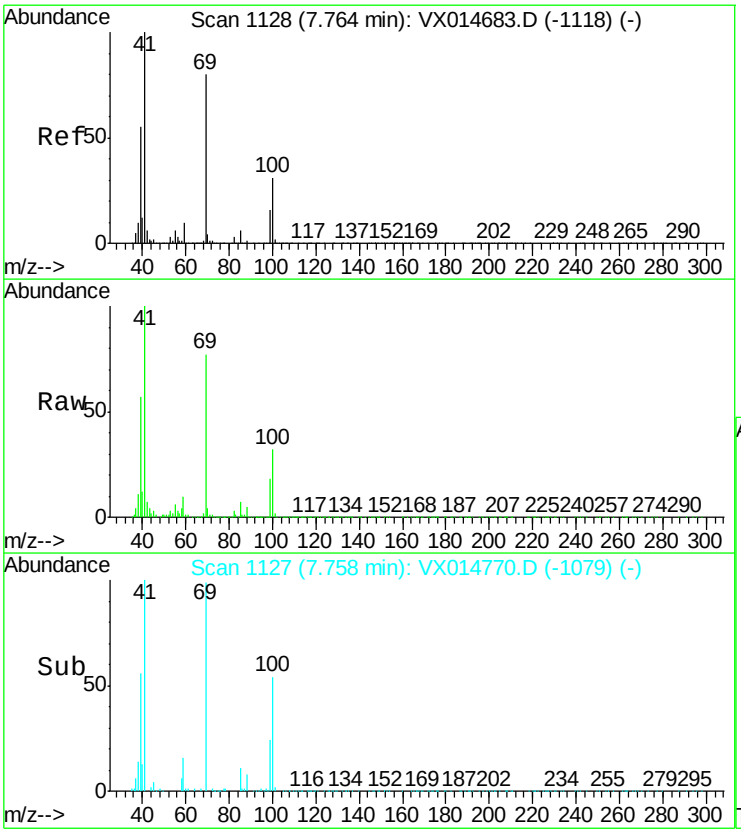
#47
Bromodichloromethane
Concen: 20.347 ug/l
RT: 7.89 min Scan# 1149
Delta R.T. 0.00 min
Lab File: VX014770.D
Acq: 30 Jan 2020 11:22

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 83 Resp: 117943

Ion	Ratio	Lower	Upper
83	100		
85	60.0	52.2	78.2
127	7.3	6.4	9.6

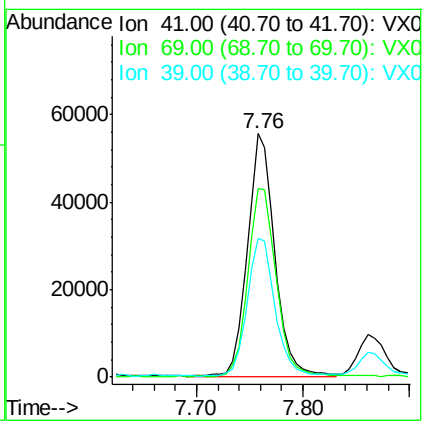


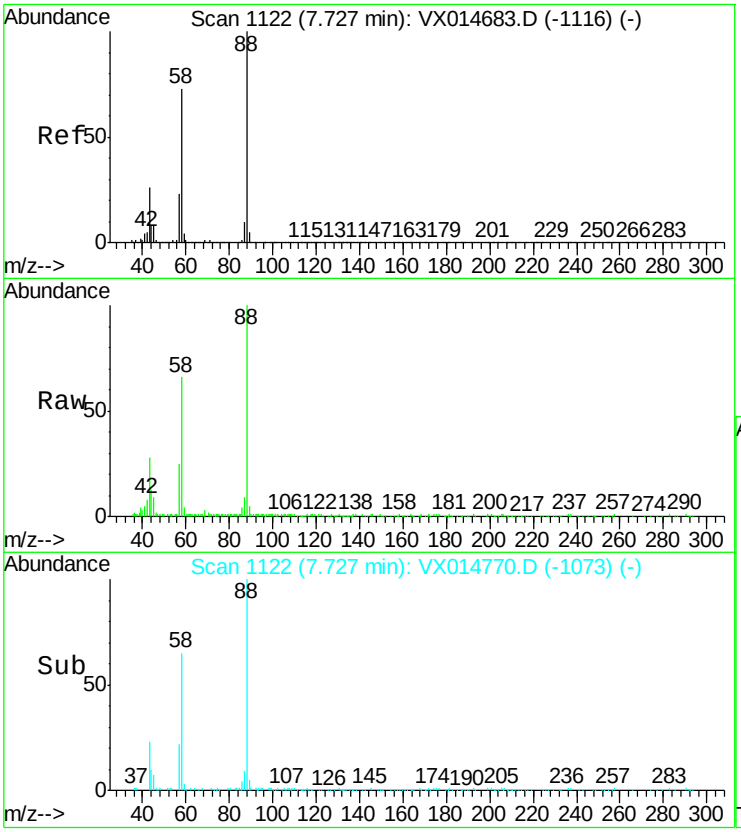


#48
Methyl methacrylate
Concen: 19.497 ug/l
RT: 7.76 min Scan# 1127
Delta R.T. -0.01 min
Lab File: VX014770.D
Acq: 30 Jan 2020 11:22

Tgt Ion: 41 Resp: 100159

Ion	Ratio	Lower	Upper
41	100		
69	80.0	63.5	95.3
39	57.6	43.7	65.5



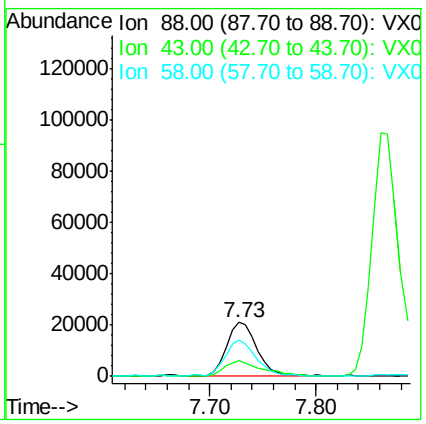


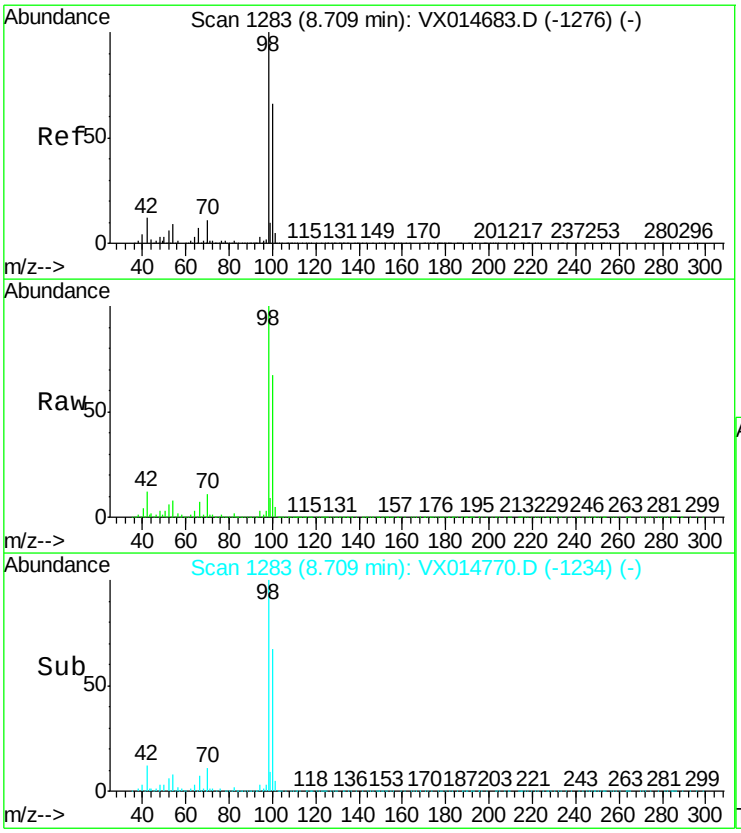
#49
1,4-Dioxane
Concen: 390.248 ug/l
RT: 7.73 min Scan# 1122
Delta R.T. 0.00 min
Lab File: VX014770.D
Acq: 30 Jan 2020 11:22

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 88 Resp: 42497

Ion	Ratio	Lower	Upper
88	100		
43	33.0	26.2	39.2
58	68.1	56.6	85.0

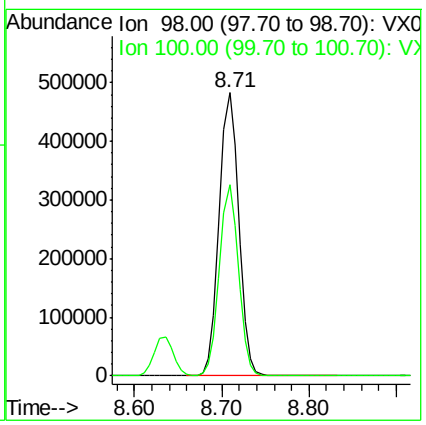


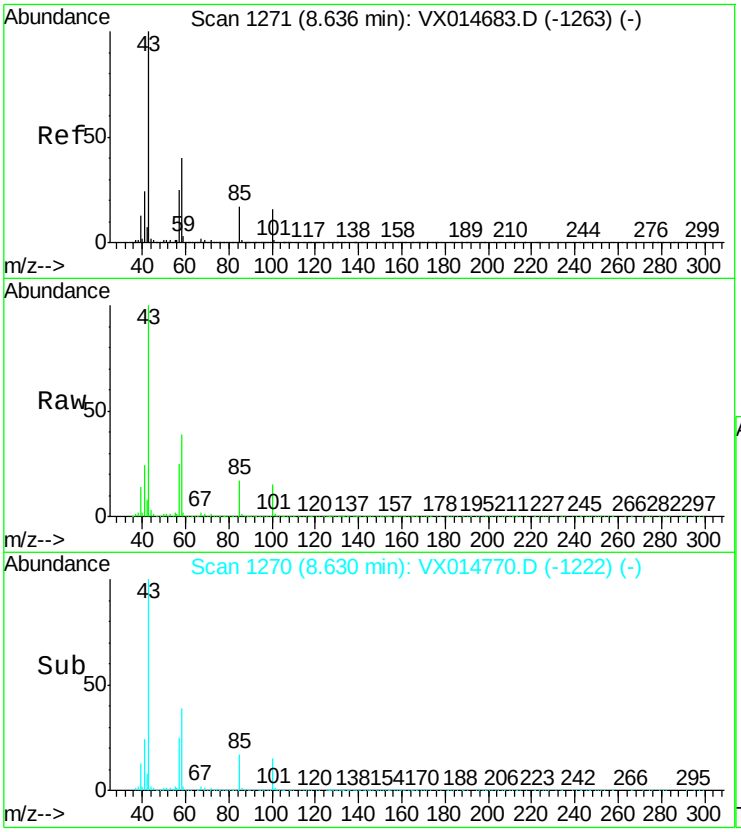


#50
Toluene-d8
Concen: 50.071 ug/l
RT: 8.71 min Scan# 1283
Delta R.T. 0.00 min
Lab File: VX014770.D
Acq: 30 Jan 2020 11:22

Tgt Ion: 98 Resp: 749364

Ion	Ratio	Lower	Upper
98	100		
100	65.9	53.0	79.6



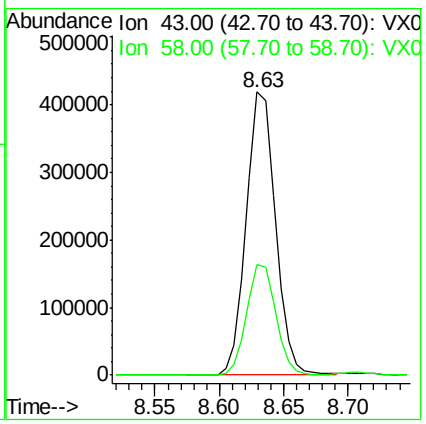


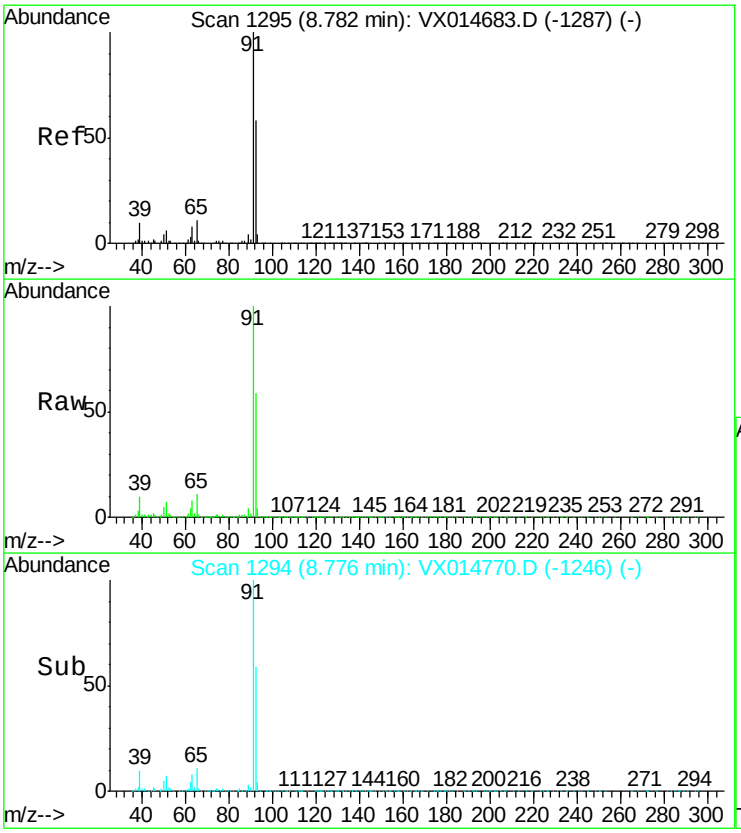
#51
4-Methyl-2-Pentanone
Concen: 96.326 ug/l
RT: 8.63 min Scan# 1270
Delta R.T. -0.01 min
Lab File: VX014770.D
Acq: 30 Jan 2020 11:22

Instrument : MSVOA_X
ClientSampleId :

Tgt Ion: 43 Resp: 653683

Ion	Ratio	Lower	Upper
43	100		
58	39.4	31.6	47.4

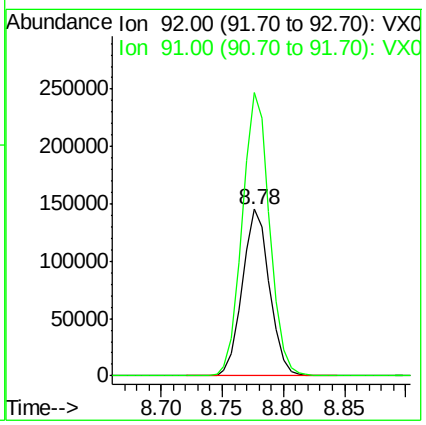


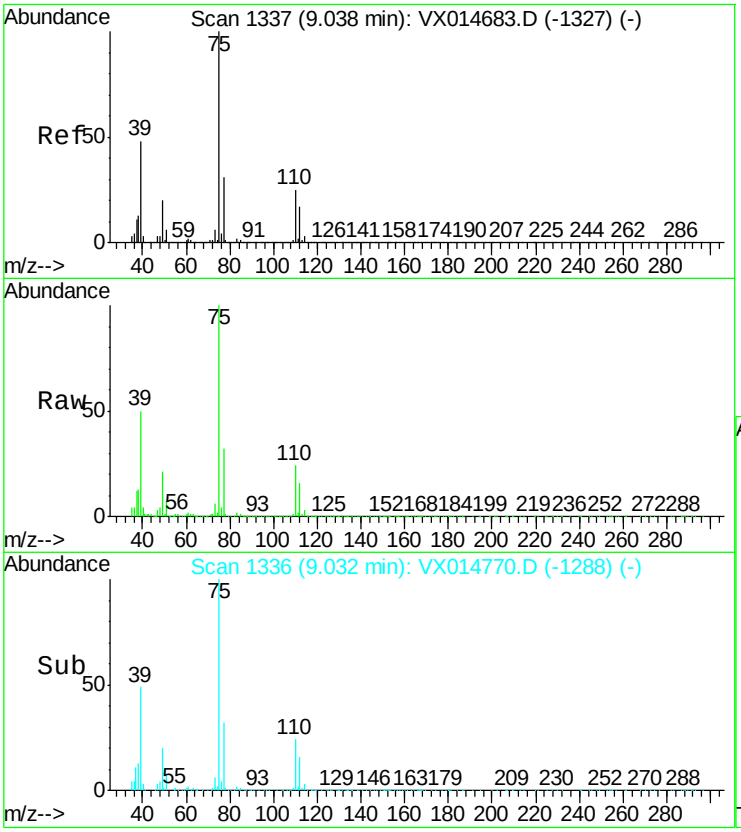


#52
Toluene
Concen: 20.500 ug/l
RT: 8.78 min Scan# 1294
Delta R.T. -0.01 min
Lab File: VX014770.D
Acq: 30 Jan 2020 11:22

Tgt Ion: 92 Resp: 223206

Ion	Ratio	Lower	Upper
92	100		
91	171.2	135.9	203.9



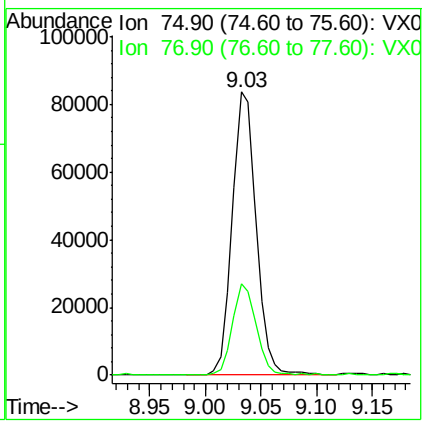


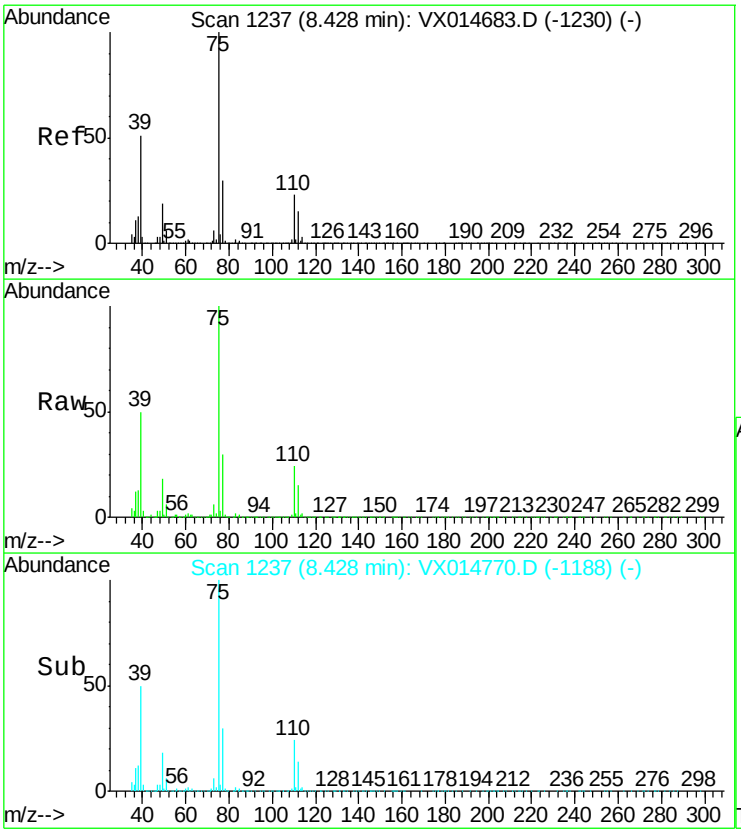
#53
t-1,3-Dichloropropene
Concen: 19.898 ug/l
RT: 9.03 min Scan# 1336
Delta R.T. -0.01 min
Lab File: VX014770.D
Acq: 30 Jan 2020 11:22

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 75 Resp: 124194

Ion	Ratio	Lower	Upper
75	100		
77	31.9	24.9	37.3

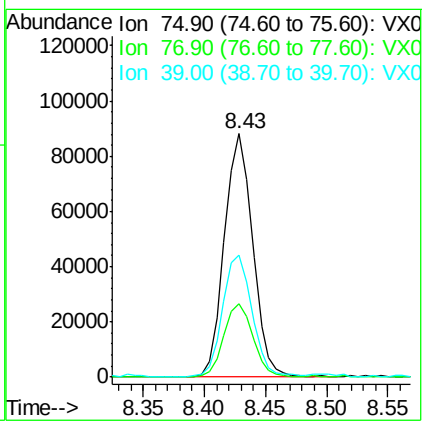


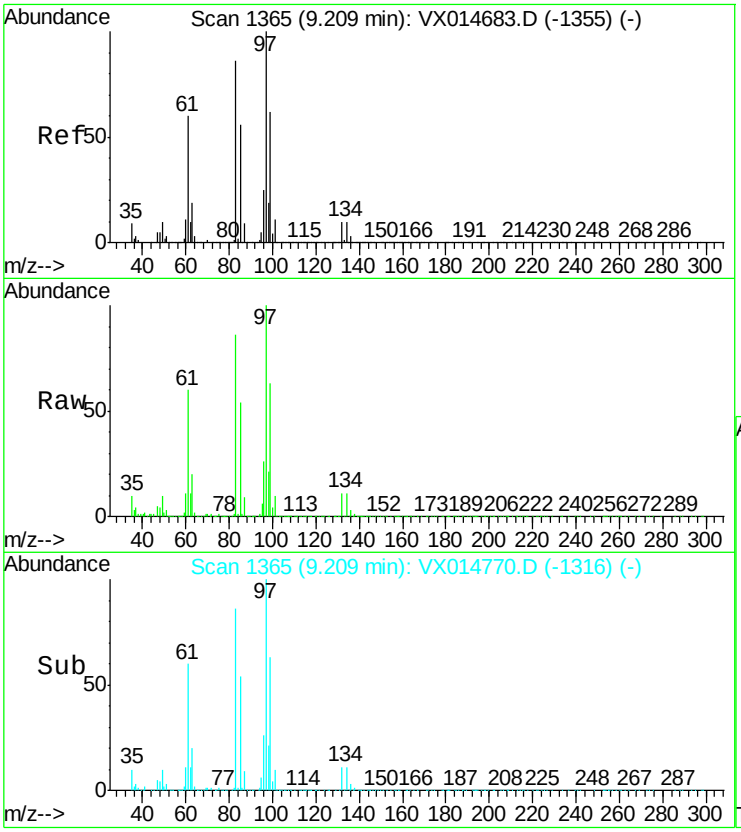


#54
cis-1,3-Dichloropropene
Concen: 20.475 ug/l
RT: 8.43 min Scan# 1237
Delta R.T. 0.00 min
Lab File: VX014770.D
Acq: 30 Jan 2020 11:22

Tgt Ion: 75 Resp: 140590

Ion	Ratio	Lower	Upper
75	100		
77	29.6	23.9	35.9
39	50.0	40.9	61.3



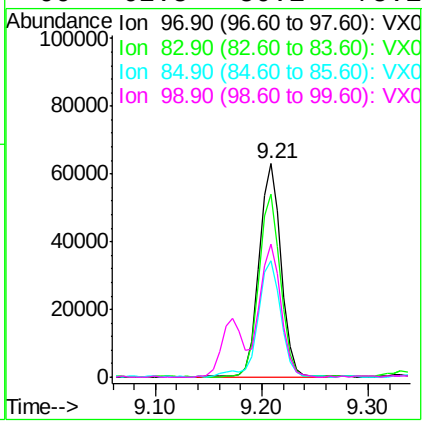


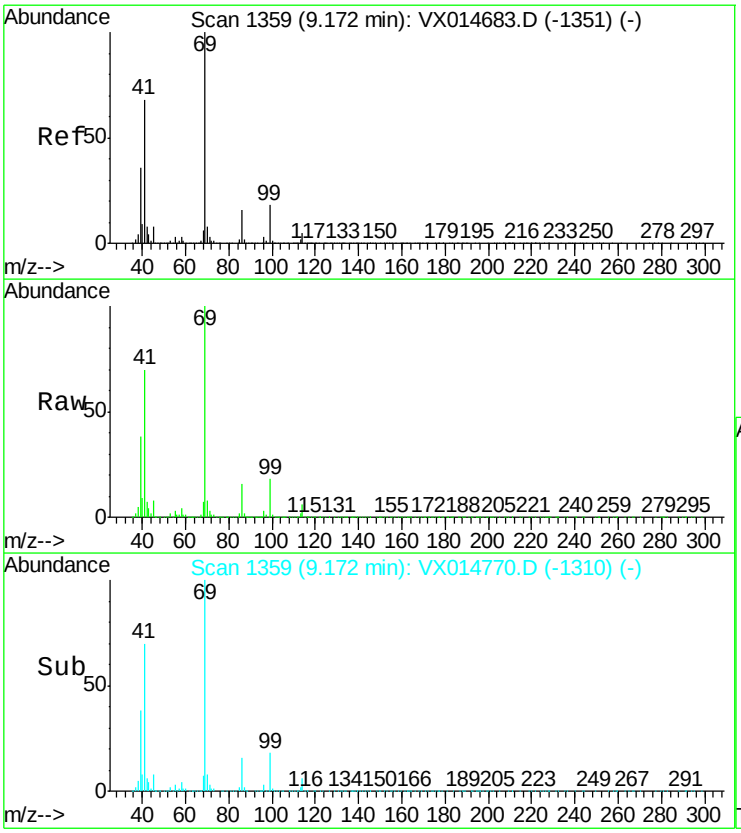
#55
1,1,2-Trichloroethane
Concen: 20.445 ug/l
RT: 9.21 min Scan# 1365
Delta R.T. 0.00 min
Lab File: VX014770.D
Acq: 30 Jan 2020 11:22

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 97 Resp: 91144

Ion	Ratio	Lower	Upper
97	100		
83	85.6	69.2	103.8
85	54.1	44.6	67.0
99	62.5	50.1	75.1

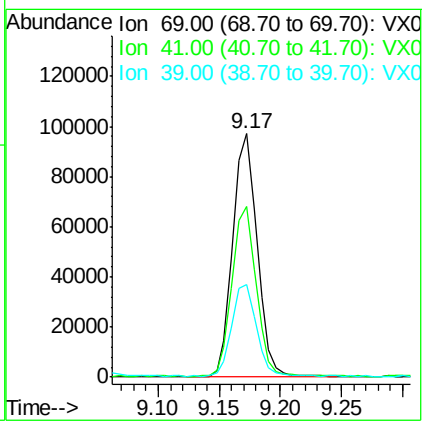


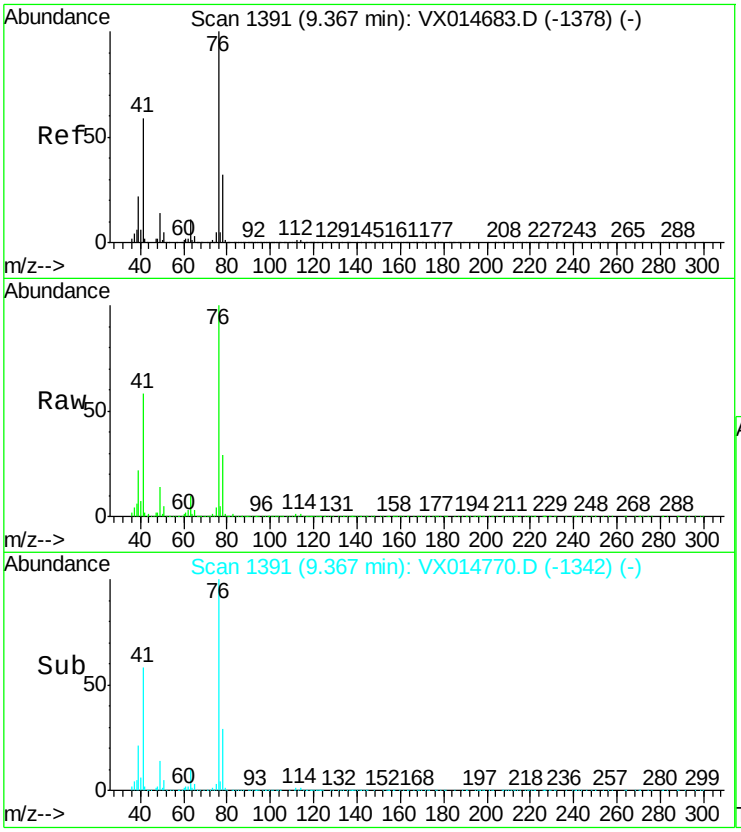


#56
Ethyl methacrylate
Concen: 18.881 ug/l
RT: 9.17 min Scan# 1359
Delta R.T. 0.00 min
Lab File: VX014770.D
Acq: 30 Jan 2020 11:22

Tgt Ion: 69 Resp: 133988

Ion	Ratio	Lower	Upper
69	100		
41	69.6	54.9	82.3
39	37.9	29.3	43.9



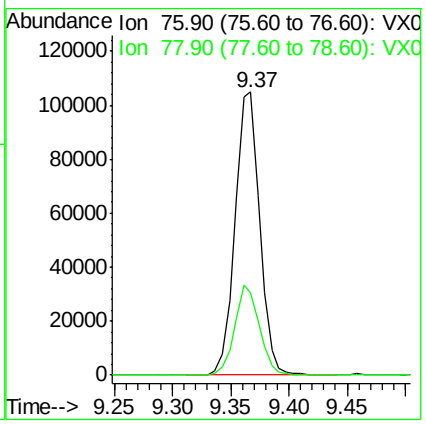


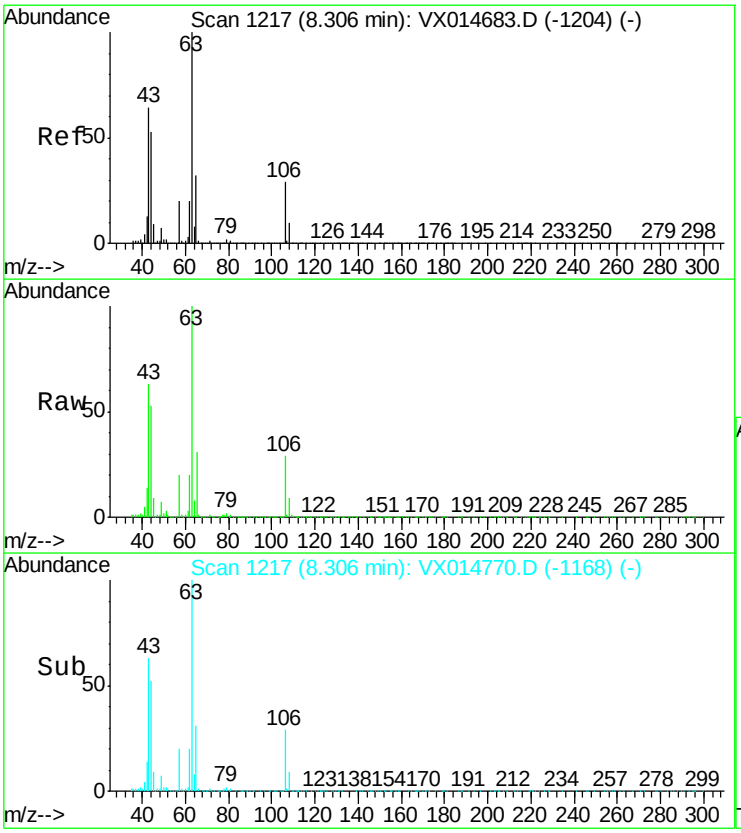
#57
1,3-Dichloropropane
Concen: 20.380 ug/l
RT: 9.37 min Scan# 1391
Delta R.T. 0.00 min
Lab File: VX014770.D
Acq: 30 Jan 2020 11:22

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 76 Resp: 155310

Ion	Ratio	Lower	Upper
76	100		
78	31.2	26.0	39.0

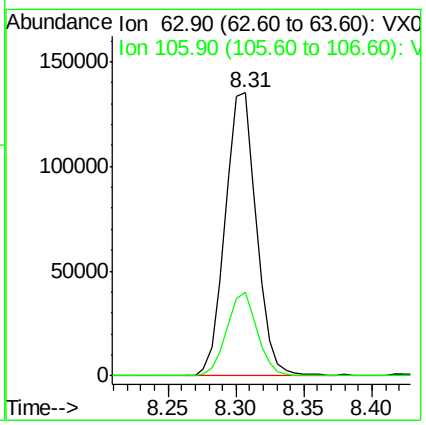


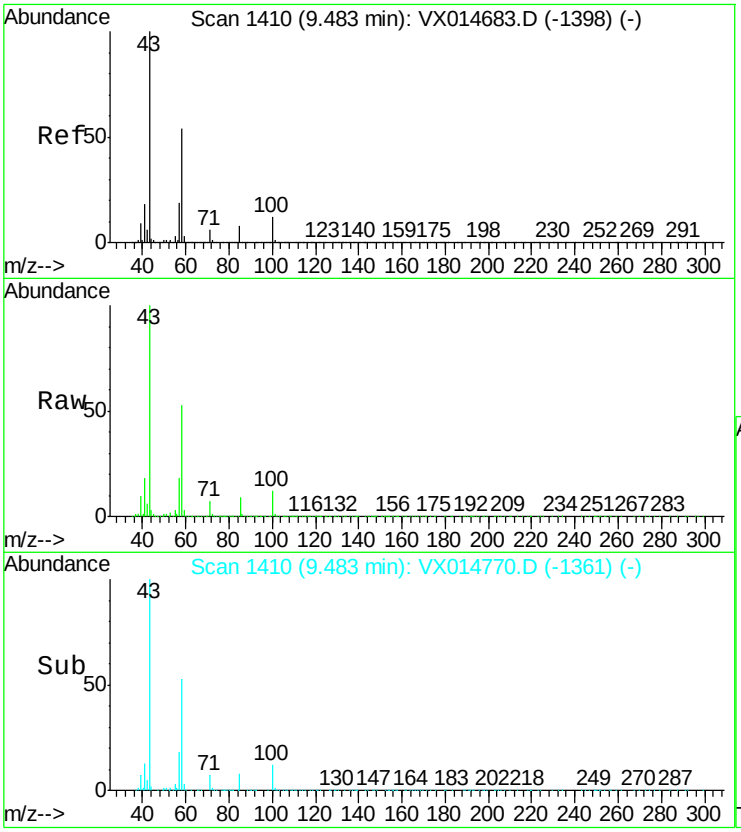


#58
2-Chloroethyl Vinyl ether
Concen: 95.922 ug/l
RT: 8.31 min Scan# 1217
Delta R.T. 0.00 min
Lab File: VX014770.D
Acq: 30 Jan 2020 11:22

Tgt Ion: 63 Resp: 215049

Ion	Ratio	Lower	Upper
63	100		
106	28.8	22.7	34.1



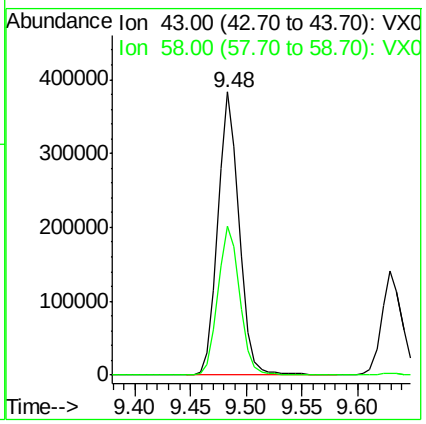


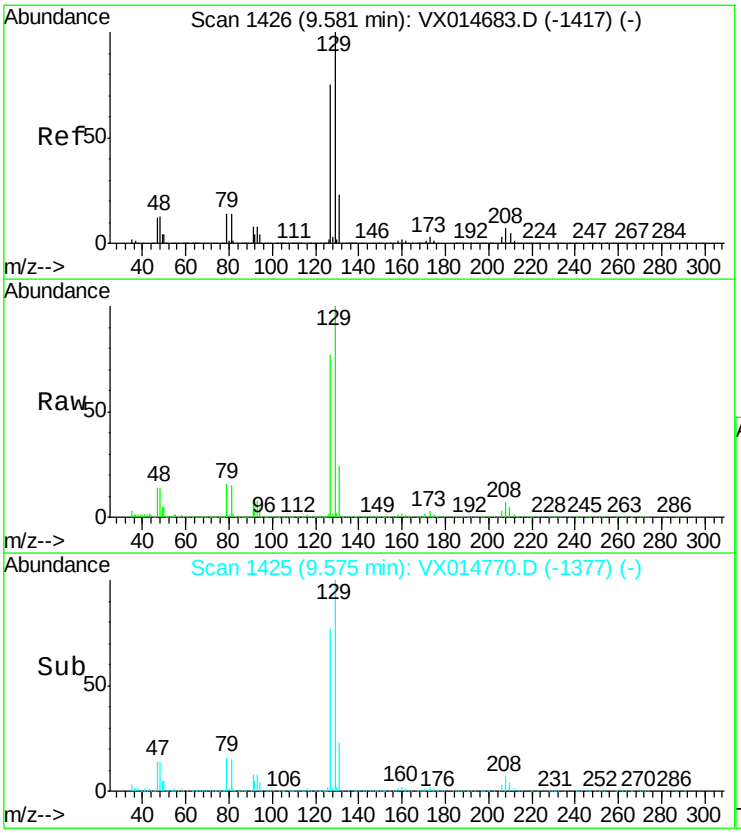
#59
2-Hexanone
Concen: 95.652 ug/l
RT: 9.48 min Scan# 1410
Delta R.T. 0.00 min
Lab File: VX014770.D
Acq: 30 Jan 2020 11:22

Instrument : MSVOA_X
ClientSampleId :

Tgt Ion: 43 Resp: 503699

Ion	Ratio	Lower	Upper
43	100		
58	54.1	27.2	81.5

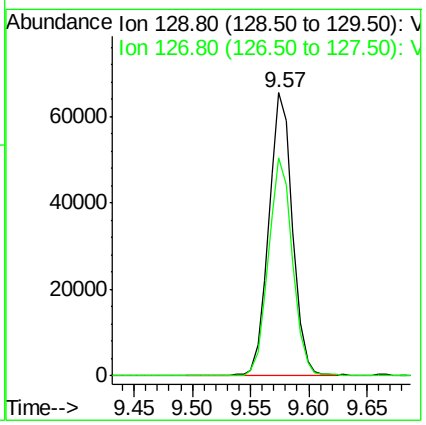


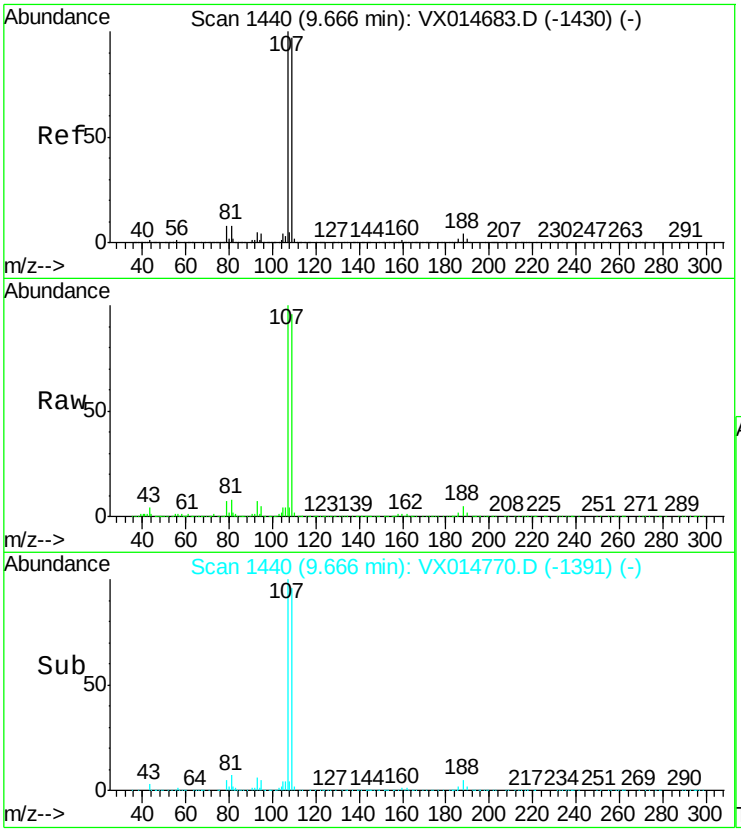


#60
Dibromochloromethane
Concen: 19.991 ug/l
RT: 9.57 min Scan# 1425
Delta R.T. -0.01 min
Lab File: VX014770.D
Acq: 30 Jan 2020 11:22

Tgt Ion:129 Resp: 93019

Ion	Ratio	Lower	Upper
129	100		
127	78.1	38.5	115.5



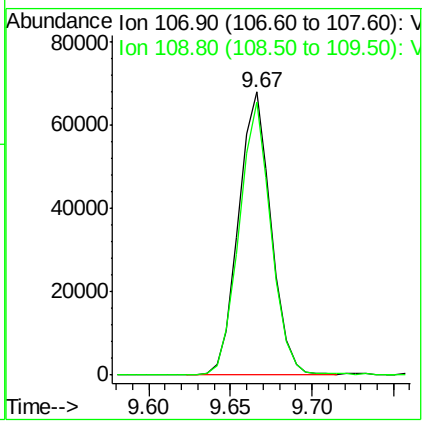


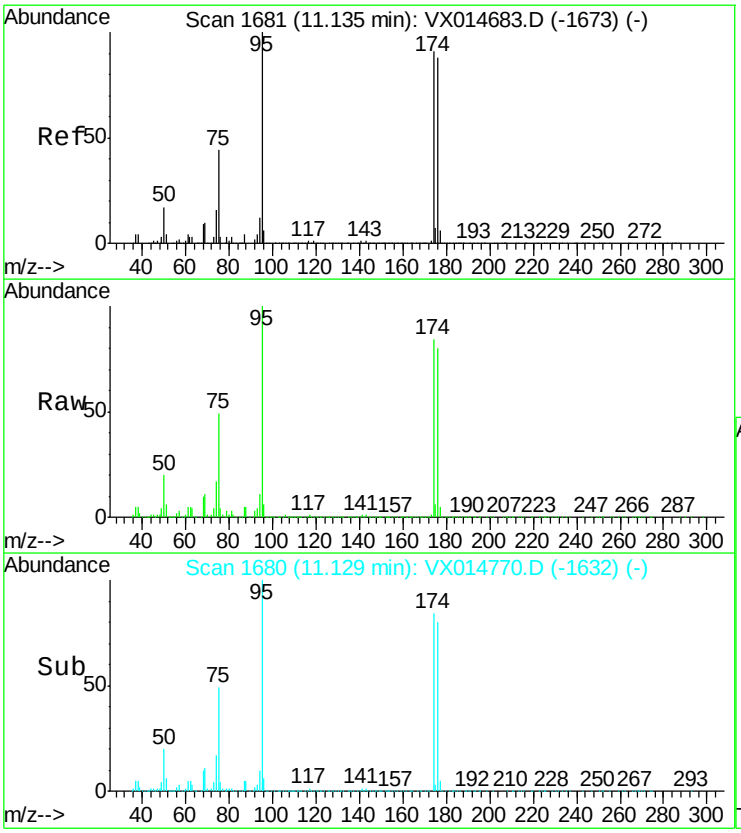
#61
1,2-Dibromoethane
Concen: 19.954 ug/l
RT: 9.67 min Scan# 1440
Delta R.T. 0.00 min
Lab File: VX014770.D
Acq: 30 Jan 2020 11:22

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:107 Resp: 94052

Ion	Ratio	Lower	Upper
107	100		
109	95.0	76.2	114.2

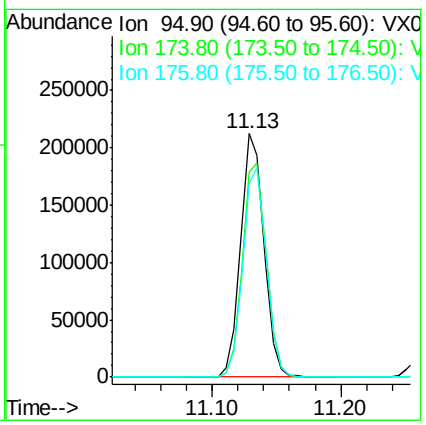


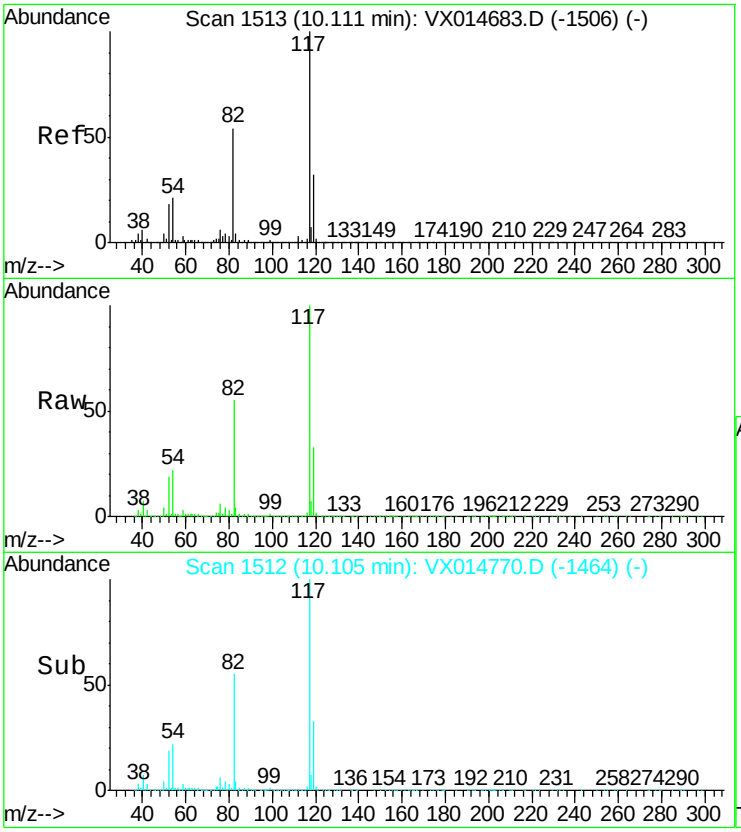


#62
4-Bromofluorobenzene
Concen: 49.388 ug/l
RT: 11.13 min Scan# 1680
Delta R.T. -0.01 min
Lab File: VX014770.D
Acq: 30 Jan 2020 11:22

Tgt Ion: 95 Resp: 263302

Ion	Ratio	Lower	Upper
95	100		
174	90.1	0.0	176.0
176	86.8	0.0	172.2



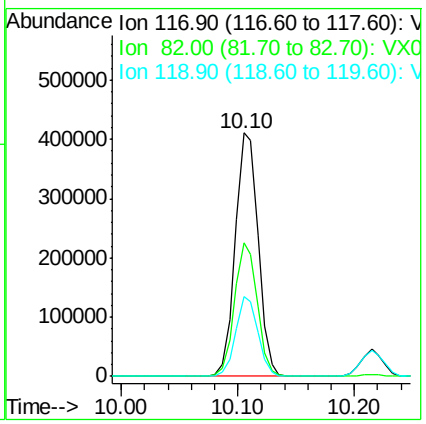


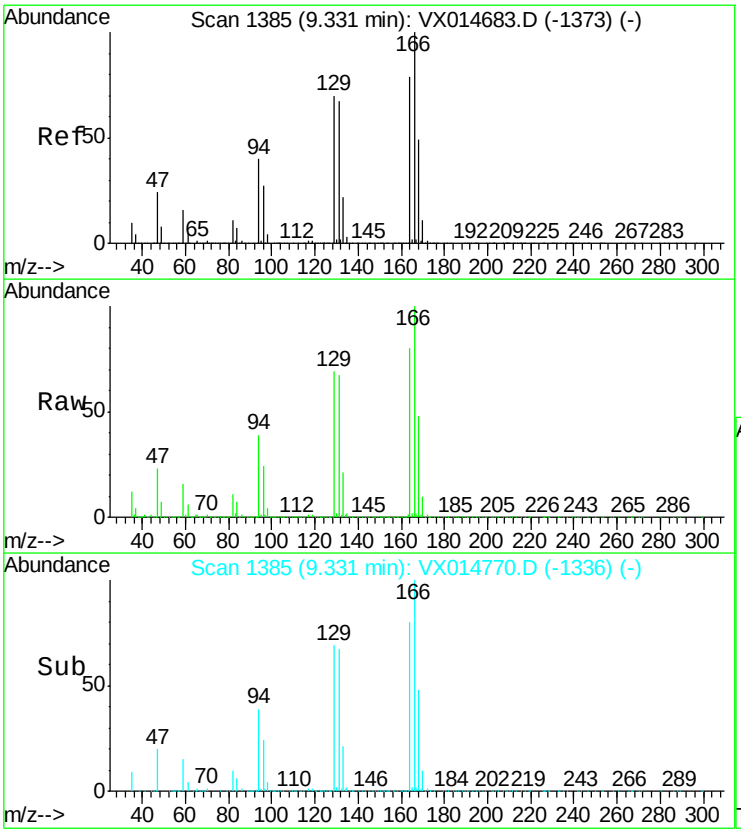
#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.10 min Scan# 1512
Delta R.T. -0.01 min
Lab File: VX014770.D
Acq: 30 Jan 2020 11:22

Instrument : MSVOA_X
ClientSampleId :

Tgt Ion:117 Resp: 564631

Ion	Ratio	Lower	Upper
117	100		
82	54.8	43.2	64.8
119	32.8	25.8	38.6

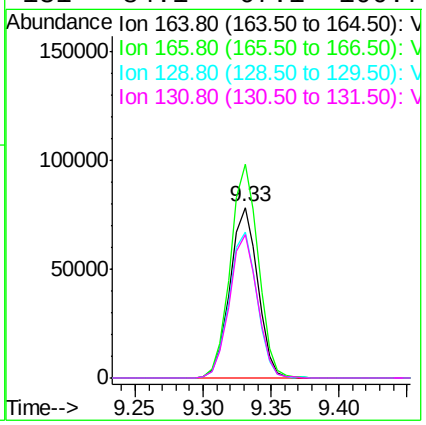


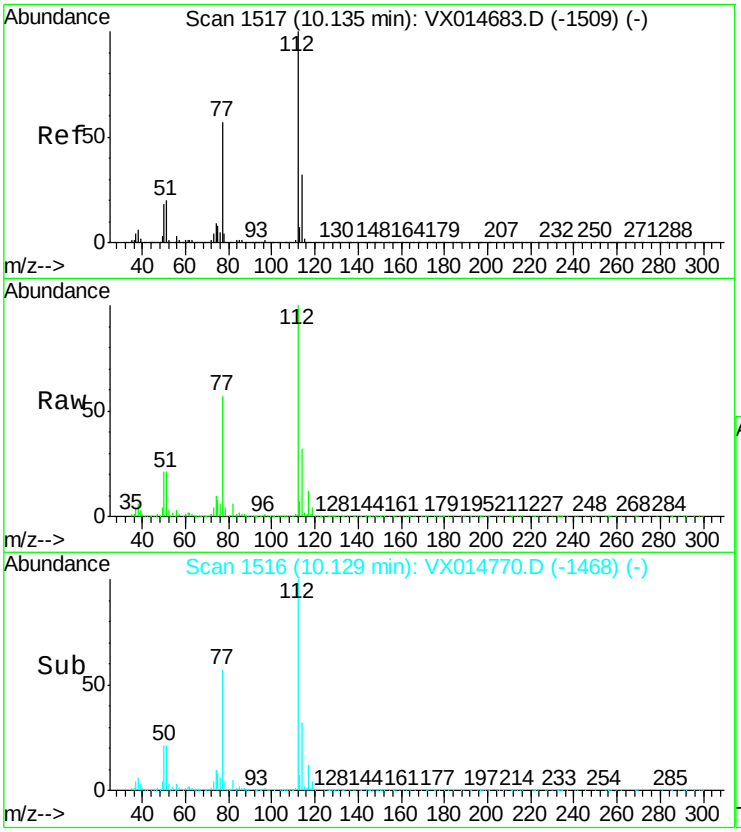


#64
Tetrachloroethene
Concen: 19.949 ug/l
RT: 9.33 min Scan# 1385
Delta R.T. 0.00 min
Lab File: VX014770.D
Acq: 30 Jan 2020 11:22

Tgt Ion:164 Resp: 111498

Ion	Ratio	Lower	Upper
164	100		
166	125.0	100.9	151.3
129	85.6	71.0	106.6
131	84.1	67.1	100.7



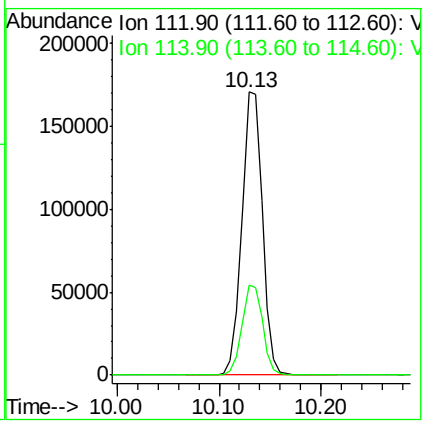


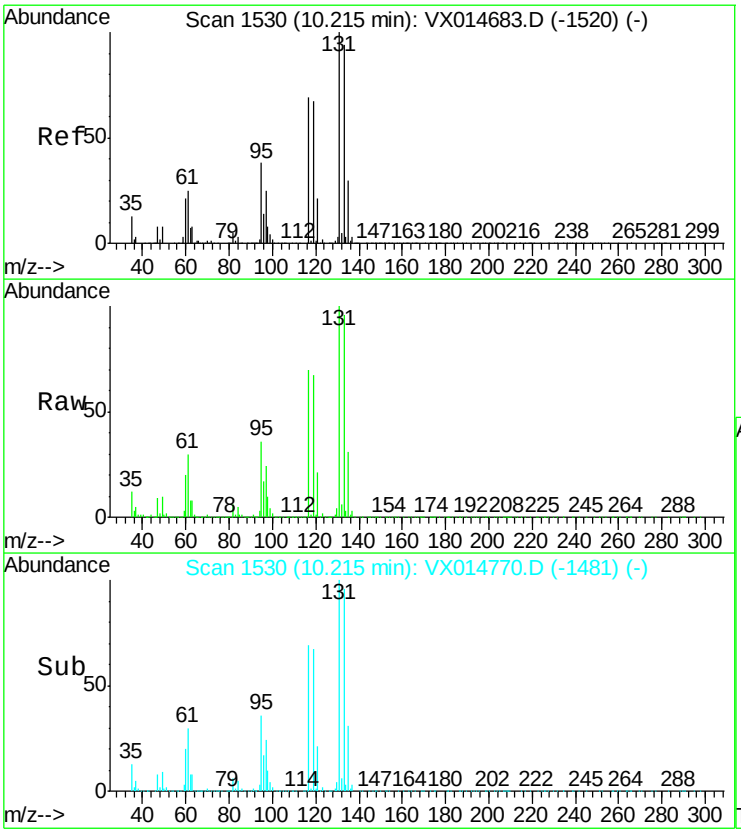
#65
Chlorobenzene
Concen: 19.716 ug/l
RT: 10.13 min Scan# 1516
Delta R.T. -0.01 min
Lab File: VX014770.D
Acq: 30 Jan 2020 11:22

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:112 Resp: 238116

Ion	Ratio	Lower	Upper
112	100		
114	31.9	25.8	38.8

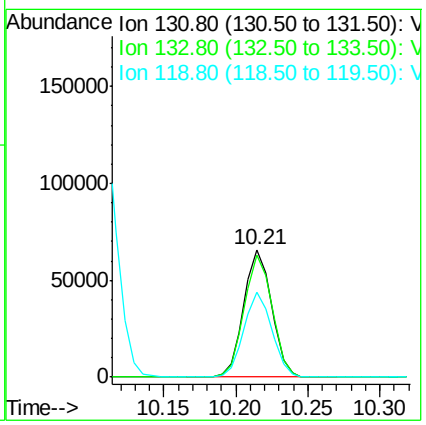


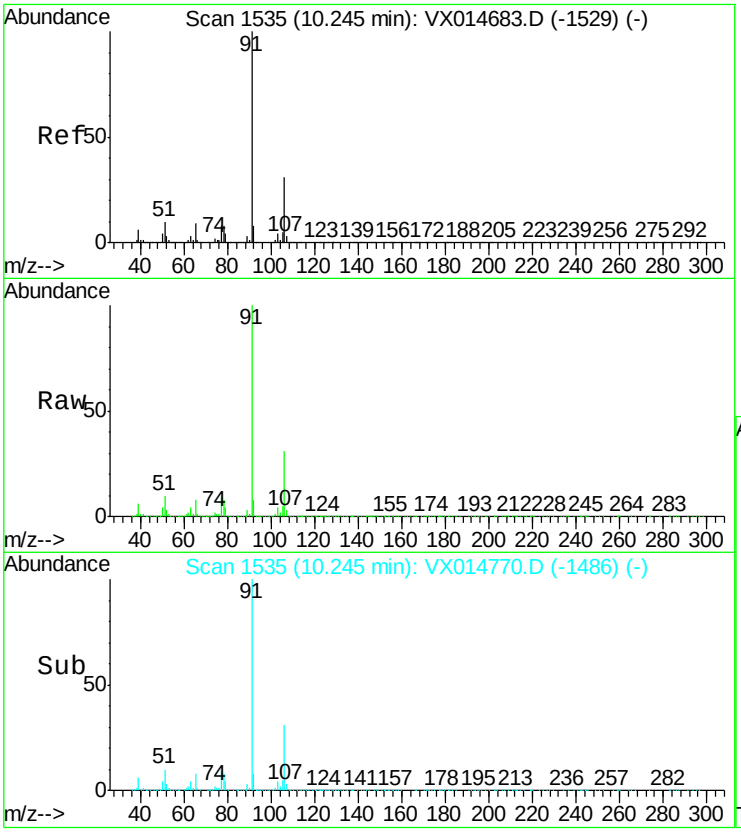


#66
1,1,1,2-Tetrachloroethane
Concen: 19.779 ug/l
RT: 10.21 min Scan# 1530
Delta R.T. 0.00 min
Lab File: VX014770.D
Acq: 30 Jan 2020 11:22

Tgt Ion:131 Resp: 88074

Ion	Ratio	Lower	Upper
131	100		
133	95.5	47.4	142.3
119	66.5	33.3	99.8



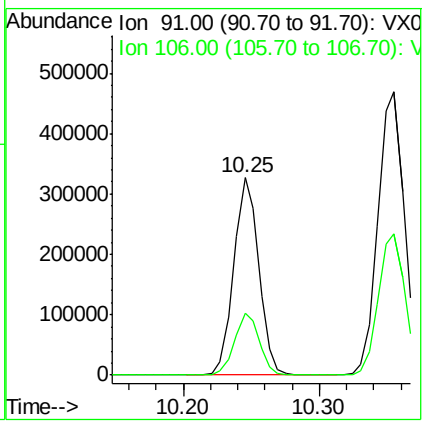


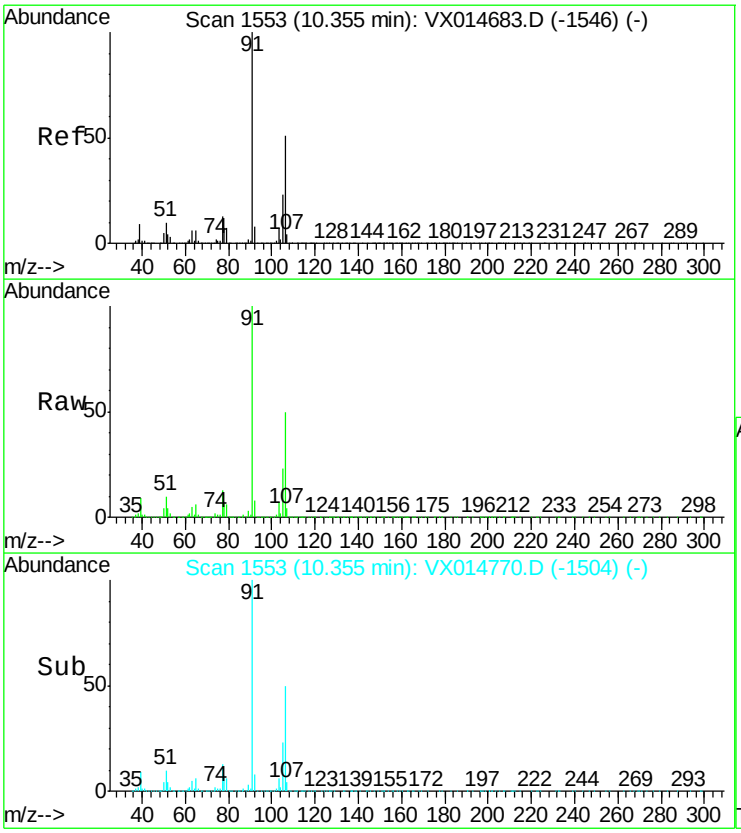
#67
Ethyl Benzene
Concen: 20.312 ug/l
RT: 10.25 min Scan# 1535
Delta R.T. 0.00 min
Lab File: VX014770.D
Acq: 30 Jan 2020 11:22

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 91 Resp: 418867

Ion	Ratio	Lower	Upper
91	100		
106	31.3	24.9	37.3

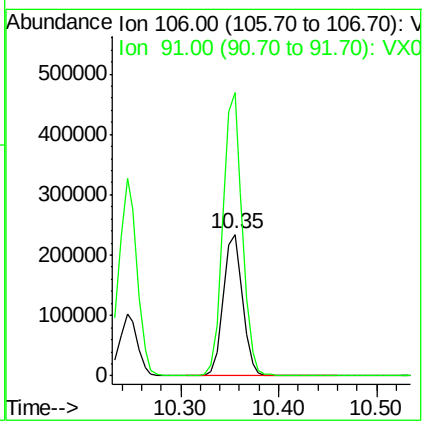


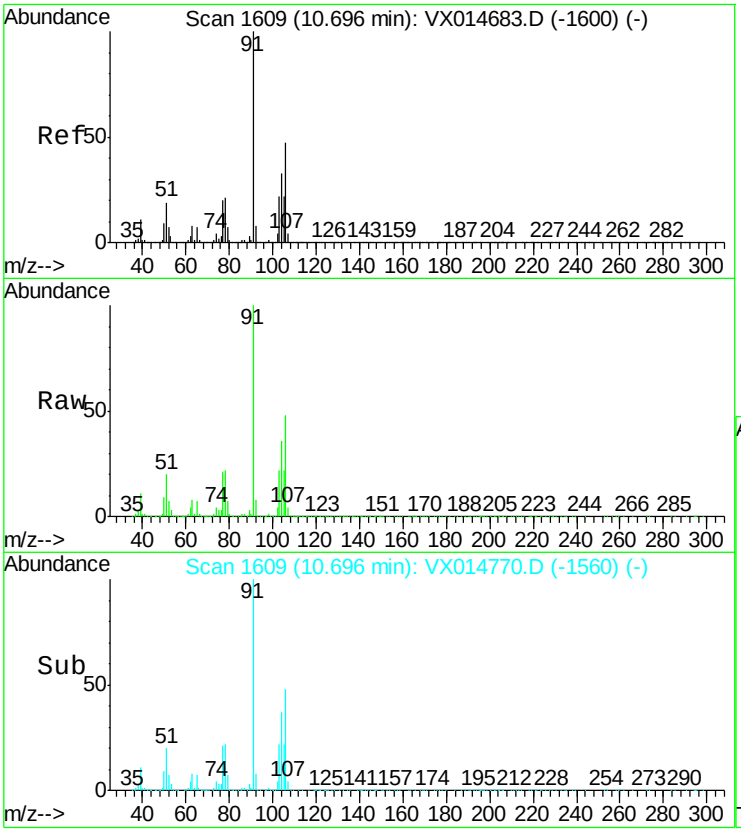


#68
m/p-Xylenes
Concen: 40.926 ug/l
RT: 10.35 min Scan# 1553
Delta R.T. 0.00 min
Lab File: VX014770.D
Acq: 30 Jan 2020 11:22

Tgt Ion:106 Resp: 319732

Ion	Ratio	Lower	Upper
106	100		
91	199.3	159.4	239.2



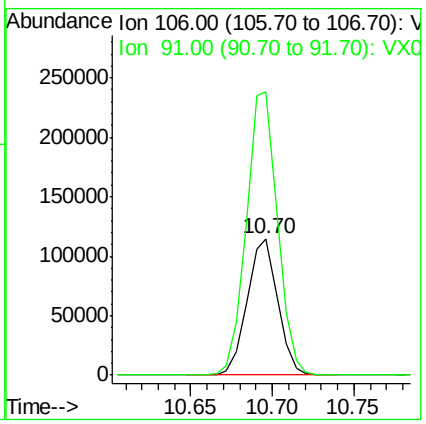


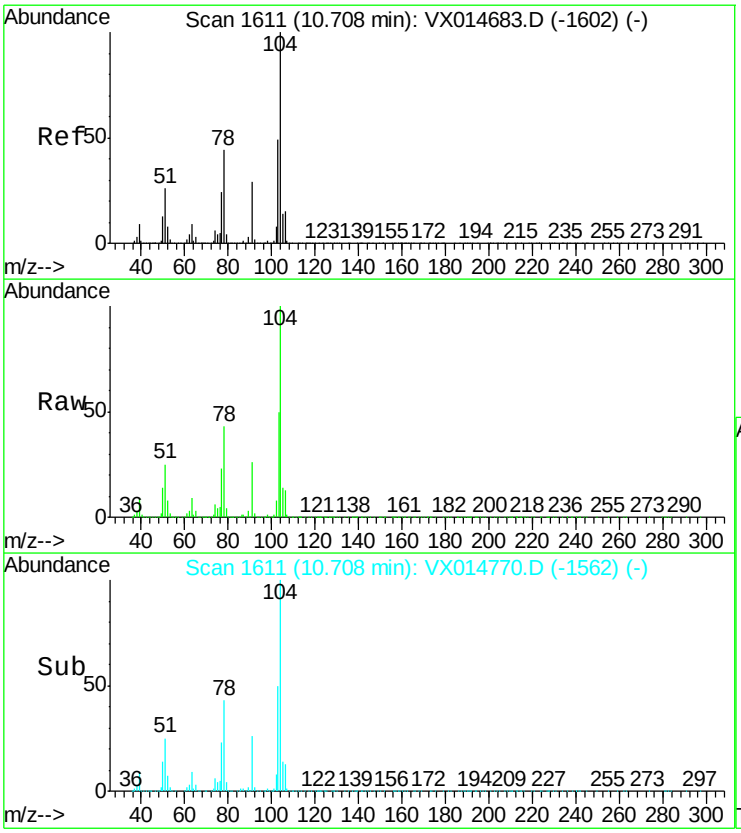
#69
o-Xylene
Concen: 19.829 ug/l
RT: 10.70 min Scan# 1609
Delta R.T. 0.00 min
Lab File: VX014770.D
Acq: 30 Jan 2020 11:22

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:106 Resp: 149551

Ion	Ratio	Lower	Upper
106	100		
91	212.8	106.2	318.6

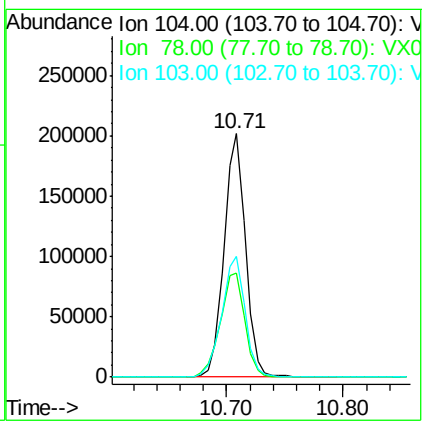


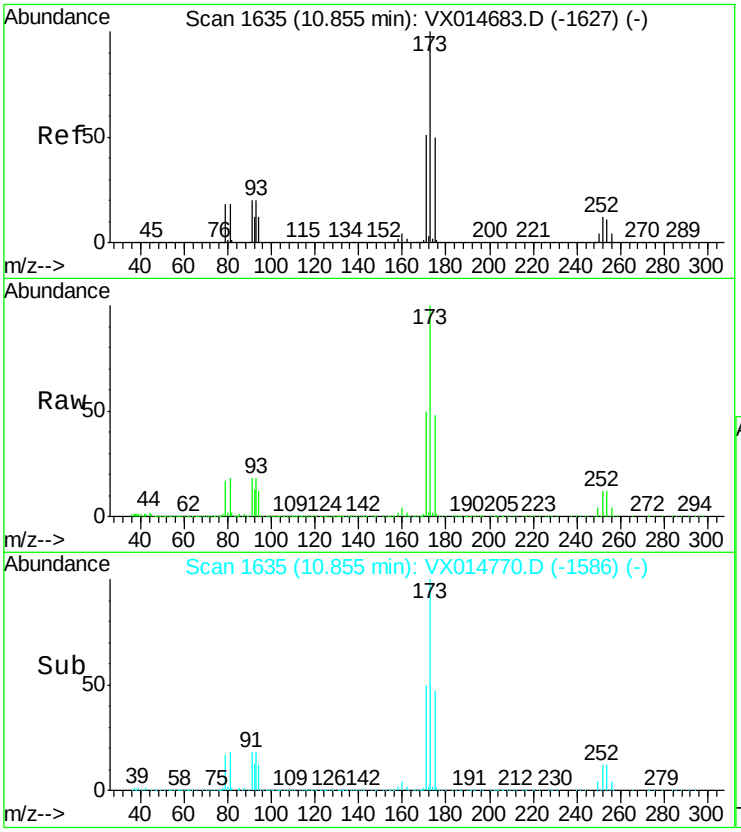


#70
Styrene
Concen: 20.292 ug/l
RT: 10.71 min Scan# 1611
Delta R.T. 0.00 min
Lab File: VX014770.D
Acq: 30 Jan 2020 11:22

Tgt Ion:104 Resp: 256720

Ion	Ratio	Lower	Upper
104	100		
78	49.1	39.3	58.9
103	54.3	43.5	65.3



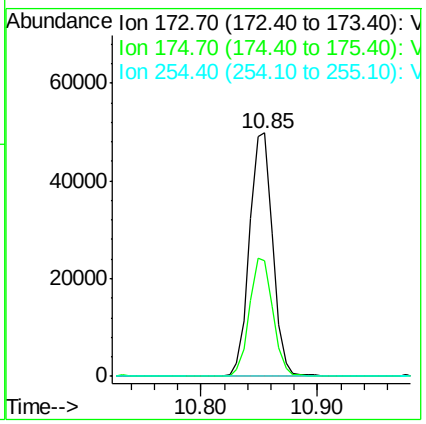


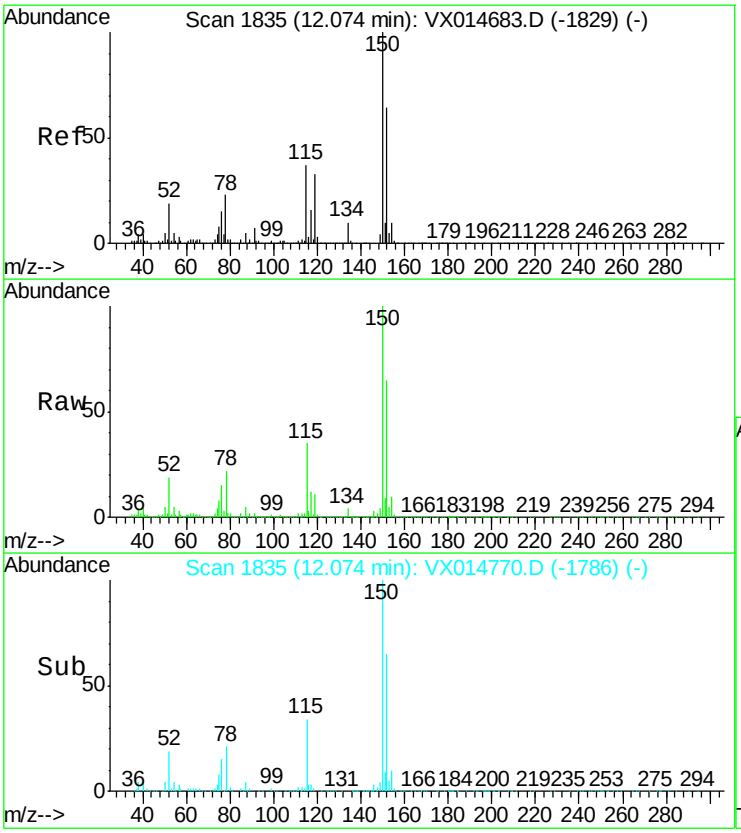
#71
Bromoform
Concen: 19.681 ug/l
RT: 10.85 min Scan# 1635
Delta R.T. 0.00 min
Lab File: VX014770.D
Acq: 30 Jan 2020 11:22

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:173 Resp: 69693

Ion	Ratio	Lower	Upper
173	100		
175	48.5	24.6	73.6
254	0.3	0.1	0.1#

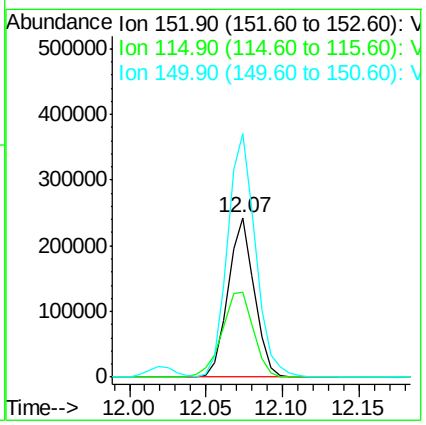


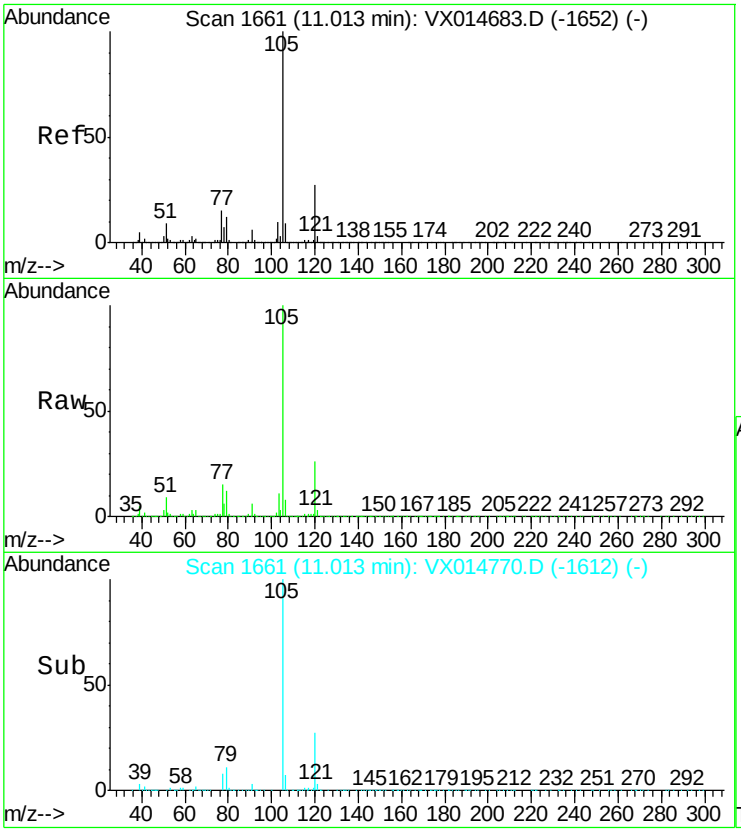


#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.07 min Scan# 1835
Delta R.T. 0.00 min
Lab File: VX014770.D
Acq: 30 Jan 2020 11:22

Tgt Ion:152 Resp: 286438

Ion	Ratio	Lower	Upper
152	100		
115	64.3	39.4	118.1
150	163.4	0.0	351.2



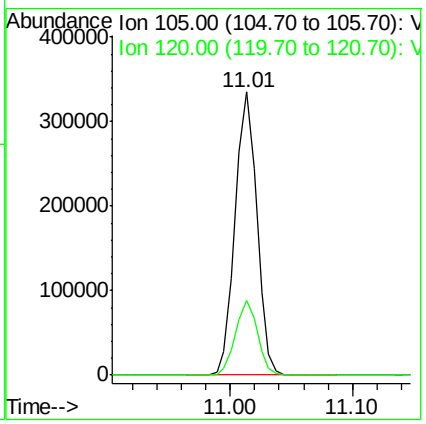


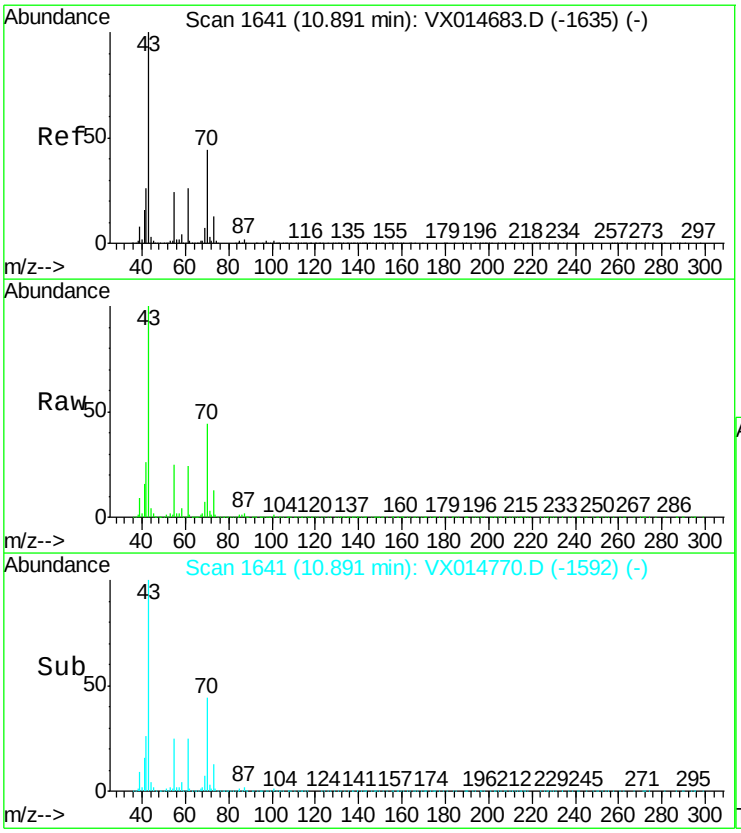
#73
Isopropylbenzene
Concen: 20.429 ug/l
RT: 11.01 min Scan# 1661
Delta R.T. 0.00 min
Lab File: VX014770.D
Acq: 30 Jan 2020 11:22

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:105 Resp: 411445

Ion	Ratio	Lower	Upper
105	100		
120	26.6	13.5	40.5

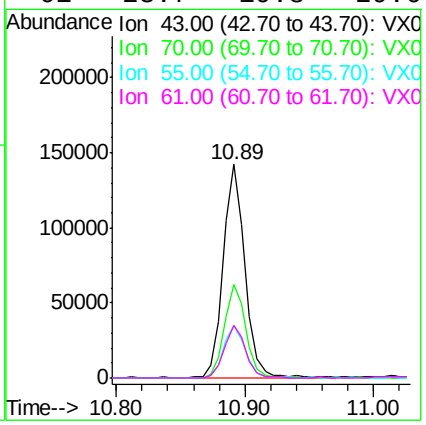


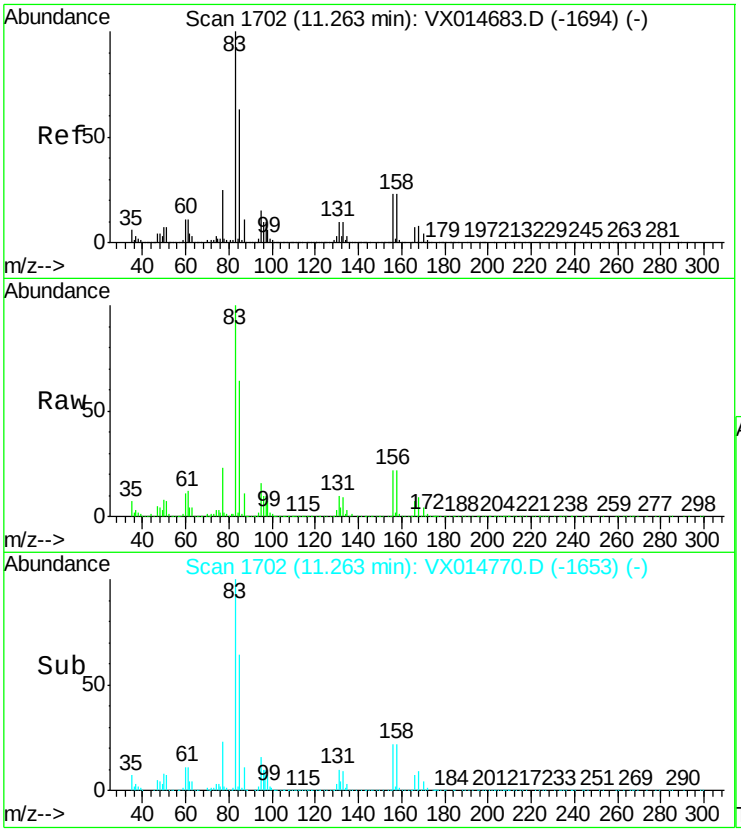


#74
N-amyl acetate
Concen: 19.314 ug/l
RT: 10.89 min Scan# 1641
Delta R.T. 0.00 min
Lab File: VX014770.D
Acq: 30 Jan 2020 11:22

Tgt Ion: 43 Resp: 170458

Ion	Ratio	Lower	Upper
43	100		
70	43.5	34.6	52.0
55	25.2	19.4	29.2
61	23.7	19.8	29.6



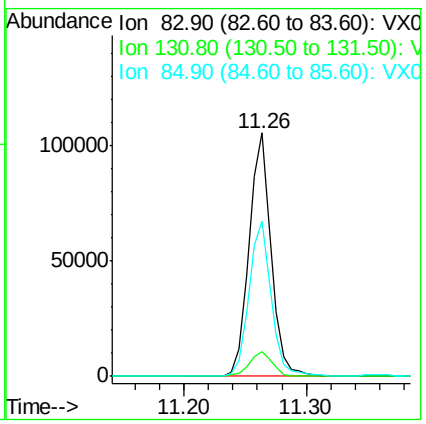


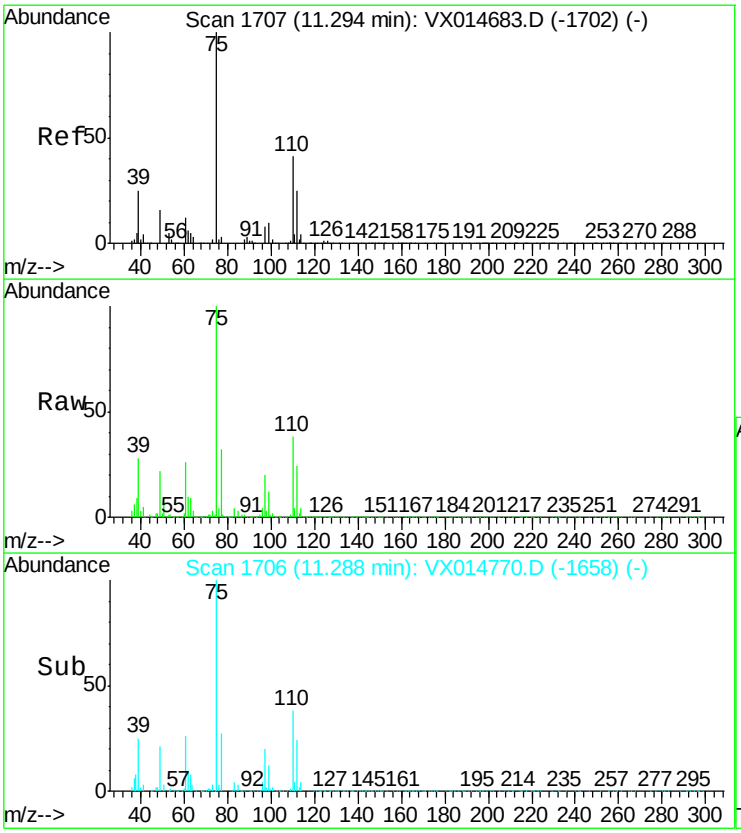
#75
1,1,2,2-Tetrachloroethane
Concen: 18.544 ug/l
RT: 11.26 min Scan# 1702
Delta R.T. 0.00 min
Lab File: VX014770.D
Acq: 30 Jan 2020 11:22

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 83 Resp: 133355

Ion	Ratio	Lower	Upper
83	100		
131	10.6	5.0	15.0
85	64.2	31.7	95.1

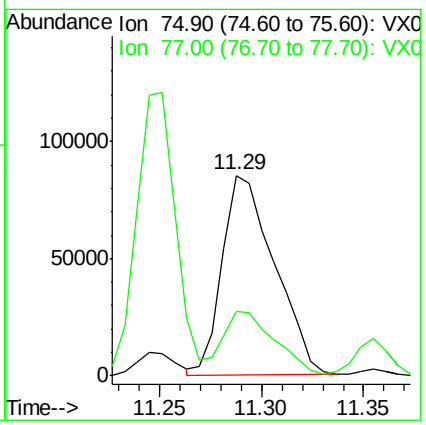


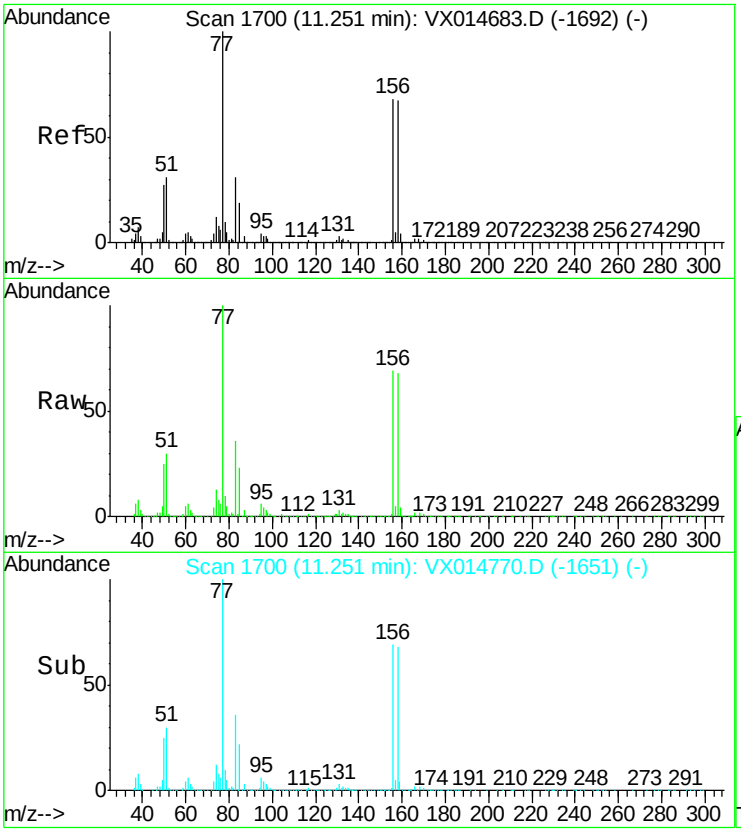


#76
1,2,3-Trichloropropane
Concen: 22.679 ug/l
RT: 11.29 min Scan# 1706
Delta R.T. -0.01 min
Lab File: VX014770.D
Acq: 30 Jan 2020 11:22

Tgt Ion: 75 Resp: 151138

Ion	Ratio	Lower	Upper
75	100		
77	32.4	18.7	56.1



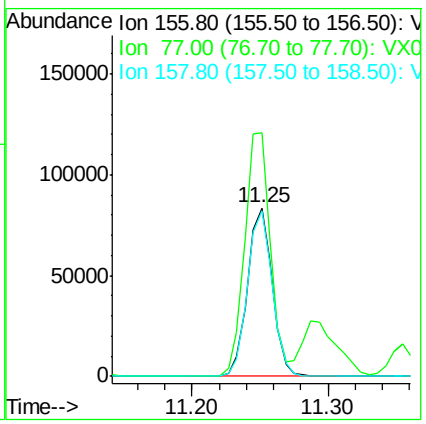


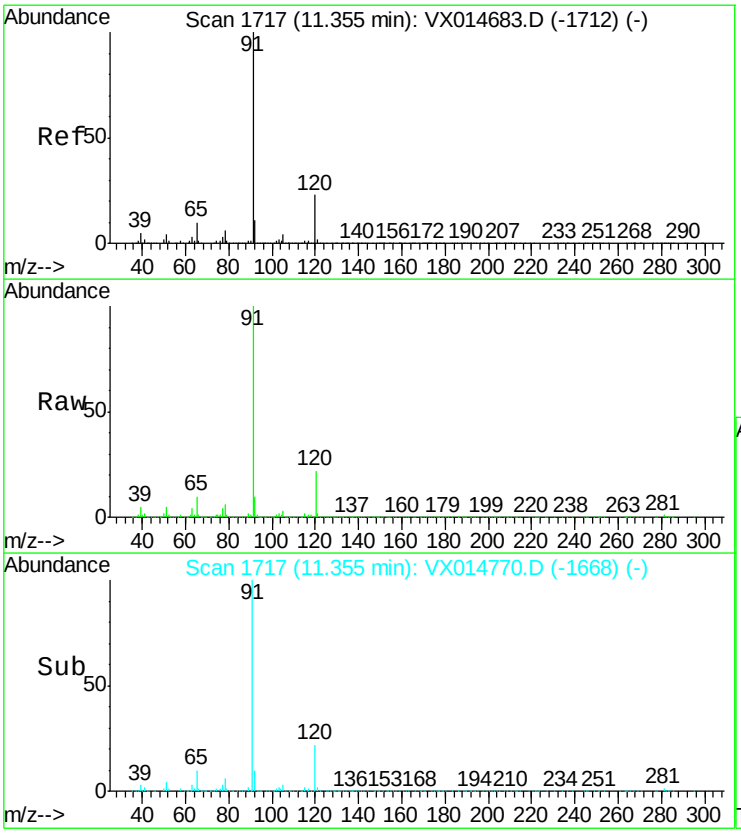
#77
Bromobenzene
Concen: 19.789 ug/l
RT: 11.25 min Scan# 1700
Delta R.T. 0.00 min
Lab File: VX014770.D
Acq: 30 Jan 2020 11:22

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:156 Resp: 107074

Ion	Ratio	Lower	Upper
156	100		
77	148.9	77.5	232.5
158	98.0	49.1	147.3

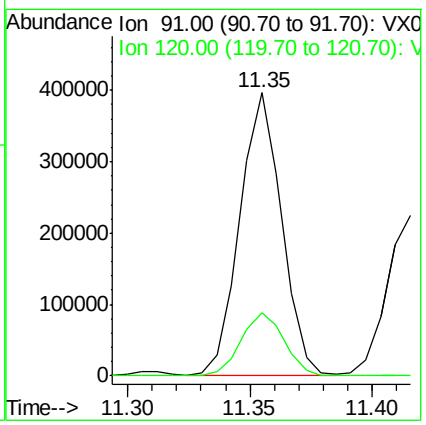


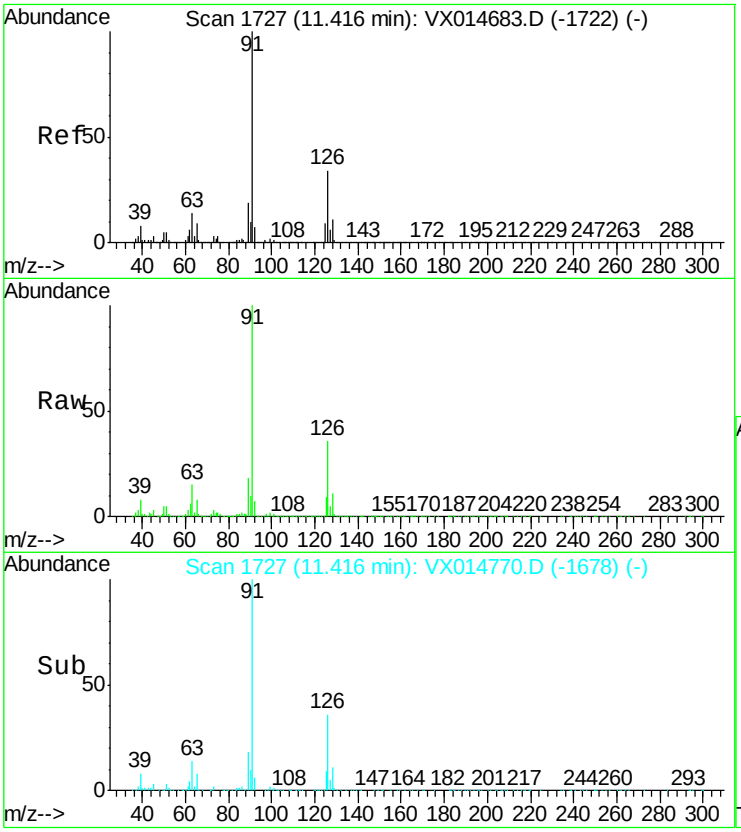


#78
n-propylbenzene
Concen: 20.421 ug/l
RT: 11.35 min Scan# 1717
Delta R.T. 0.00 min
Lab File: VX014770.D
Acq: 30 Jan 2020 11:22

Tgt Ion: 91 Resp: 466856

Ion	Ratio	Lower	Upper
91	100		
120	22.9	11.7	35.0



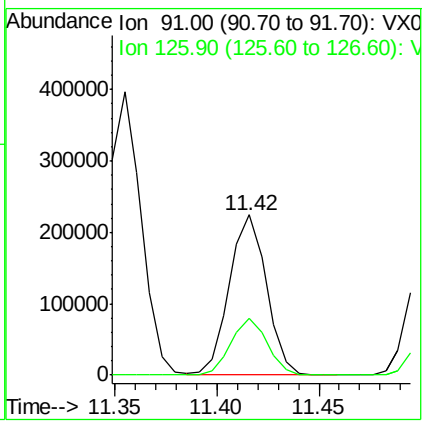


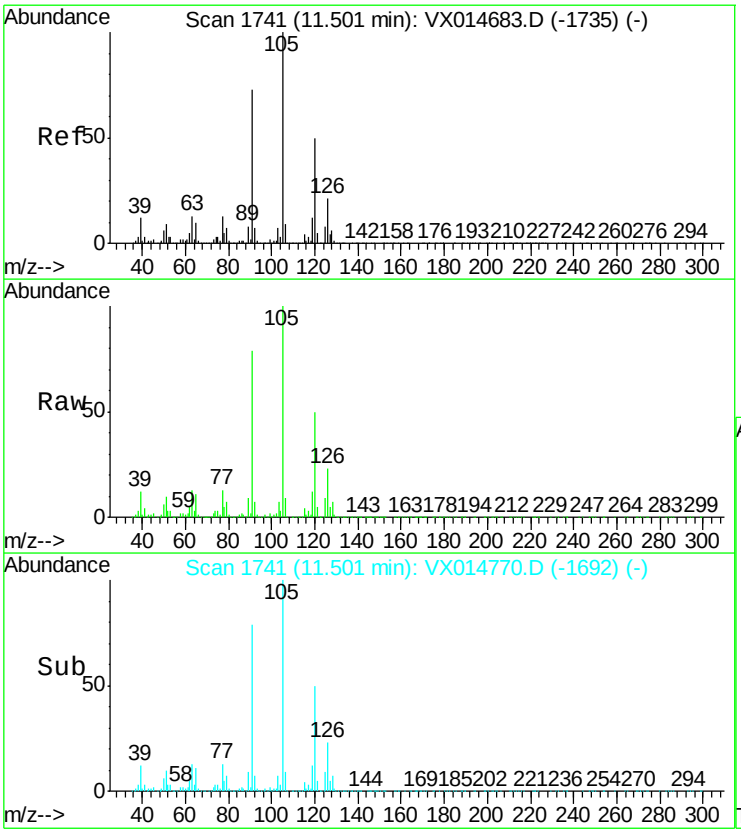
#79
2-Chlorotoluene
Concen: 20.318 ug/l
RT: 11.42 min Scan# 1727
Delta R.T. 0.00 min
Lab File: VX014770.D
Acq: 30 Jan 2020 11:22

Instrument : MSVOA_X
ClientSampleId :

Tgt Ion: 91 Resp: 281055

Ion	Ratio	Lower	Upper
91	100		
126	34.8	17.3	51.9

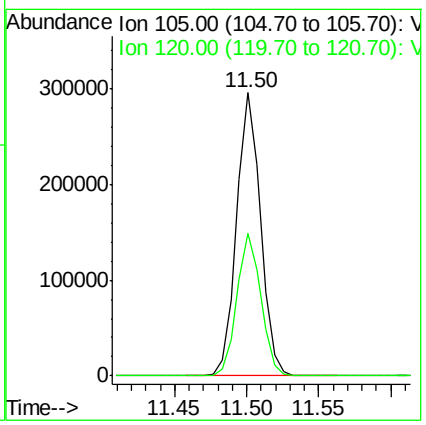


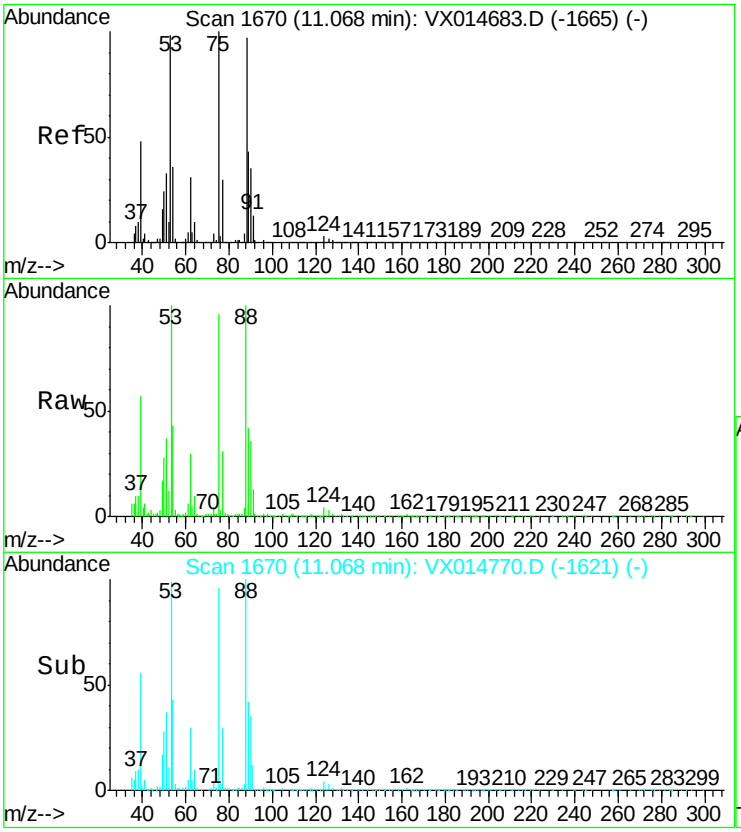


#80
1,3,5-Trimethylbenzene
Concen: 20.428 ug/l
RT: 11.50 min Scan# 1741
Delta R.T. 0.00 min
Lab File: VX014770.D
Acq: 30 Jan 2020 11:22

Tgt Ion:105 Resp: 341475

Ion	Ratio	Lower	Upper
105	100		
120	50.3	24.9	74.6



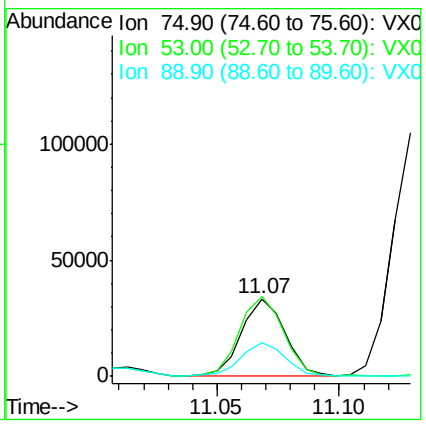


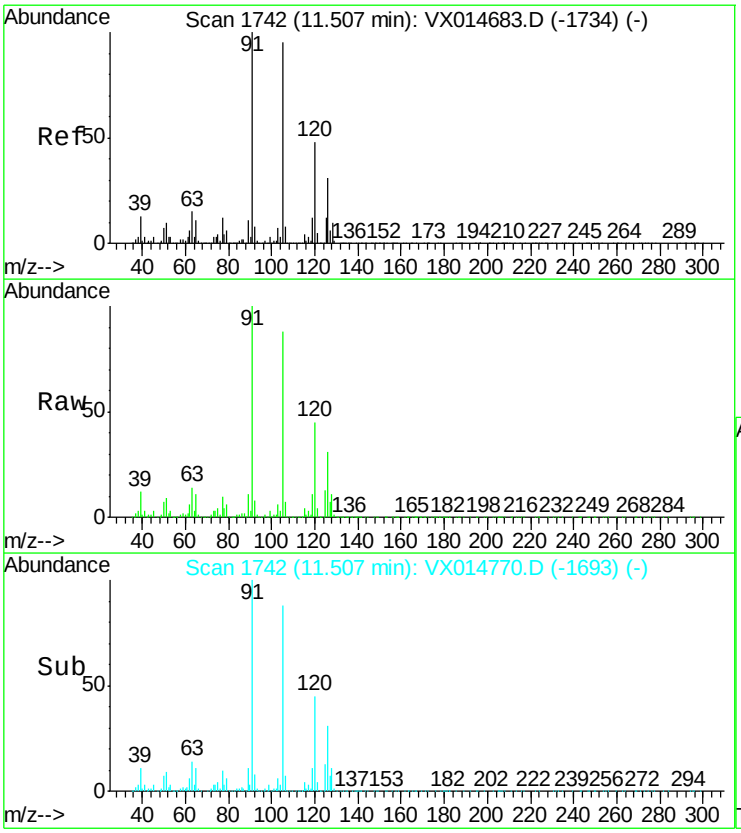
#81
trans-1,4-Dichloro-2-butene
Concen: 17.700 ug/l
RT: 11.07 min Scan# 1670
Delta R.T. 0.00 min
Lab File: VX014770.D
Acq: 30 Jan 2020 11:22

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 75 Resp: 41448

Ion	Ratio	Lower	Upper
75	100		
53	102.6	78.8	118.2
89	44.9	35.4	53.0

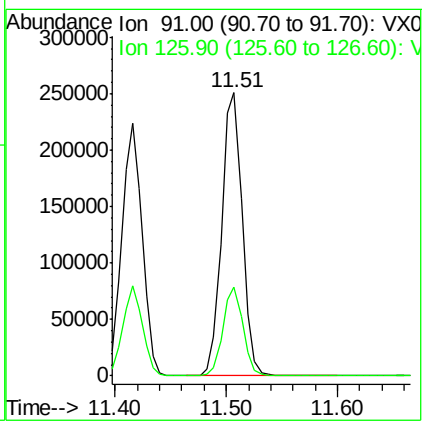


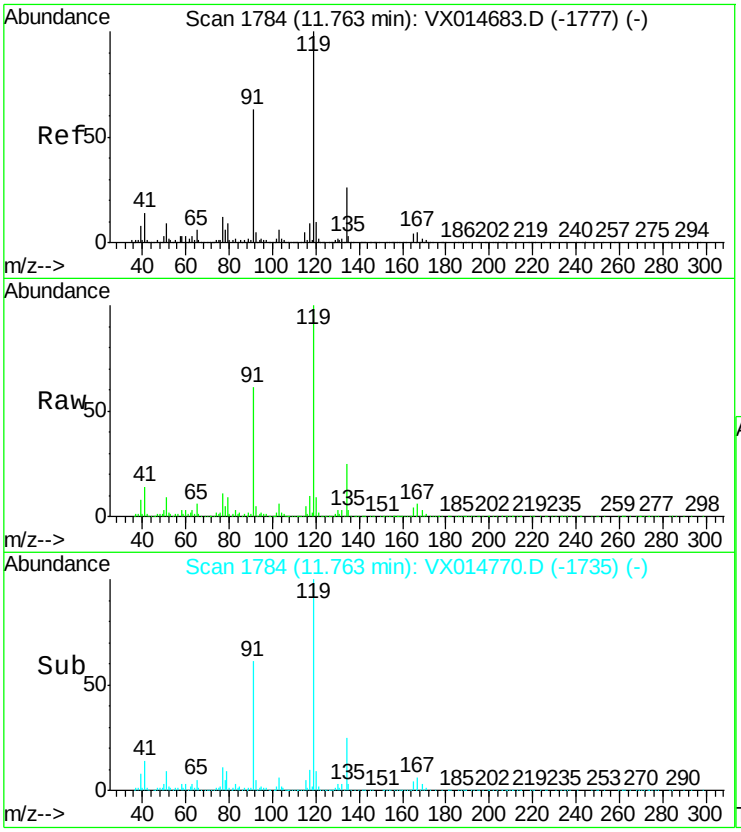


#82
4-Chlorotoluene
Concen: 20.250 ug/l
RT: 11.51 min Scan# 1742
Delta R.T. 0.00 min
Lab File: VX014770.D
Acq: 30 Jan 2020 11:22

Tgt Ion: 91 Resp: 318891

Ion	Ratio	Lower	Upper
91	100		
126	30.6	15.4	46.4



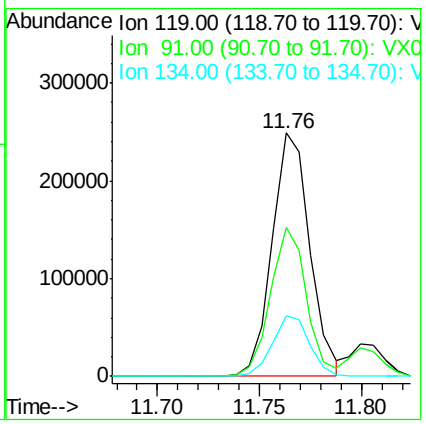


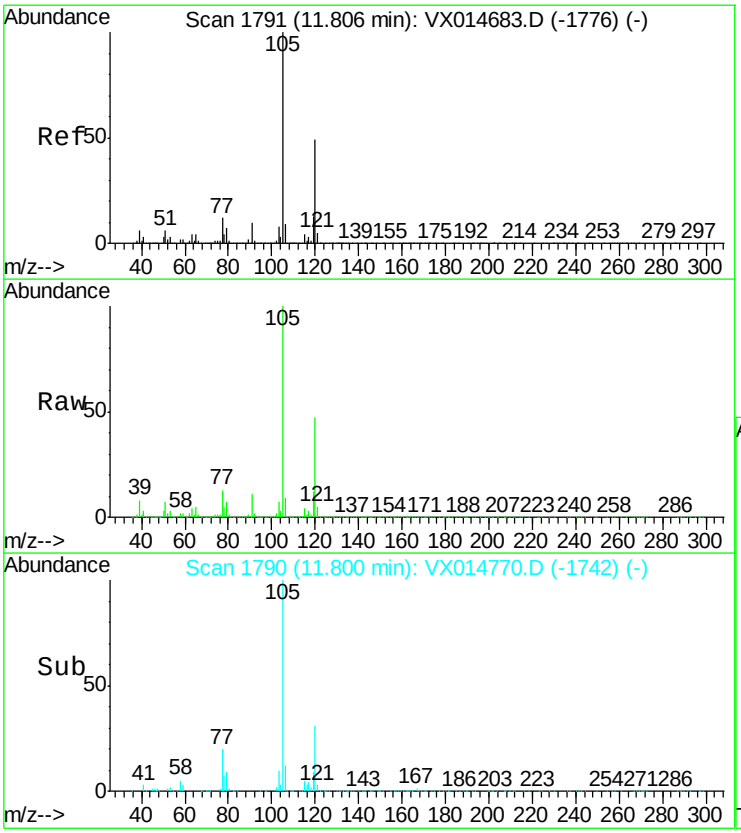
#83
tert-Butylbenzene
Concen: 20.389 ug/l
RT: 11.76 min Scan# 1784
Delta R.T. 0.00 min
Lab File: VX014770.D
Acq: 30 Jan 2020 11:22

Instrument : MSVOA_X
ClientSampleId :

Tgt Ion:119 Resp: 320264

Ion	Ratio	Lower	Upper
119	100		
91	58.0	30.0	90.0
134	24.6	12.7	38.0

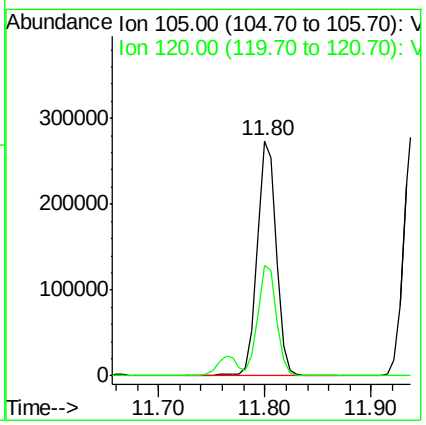


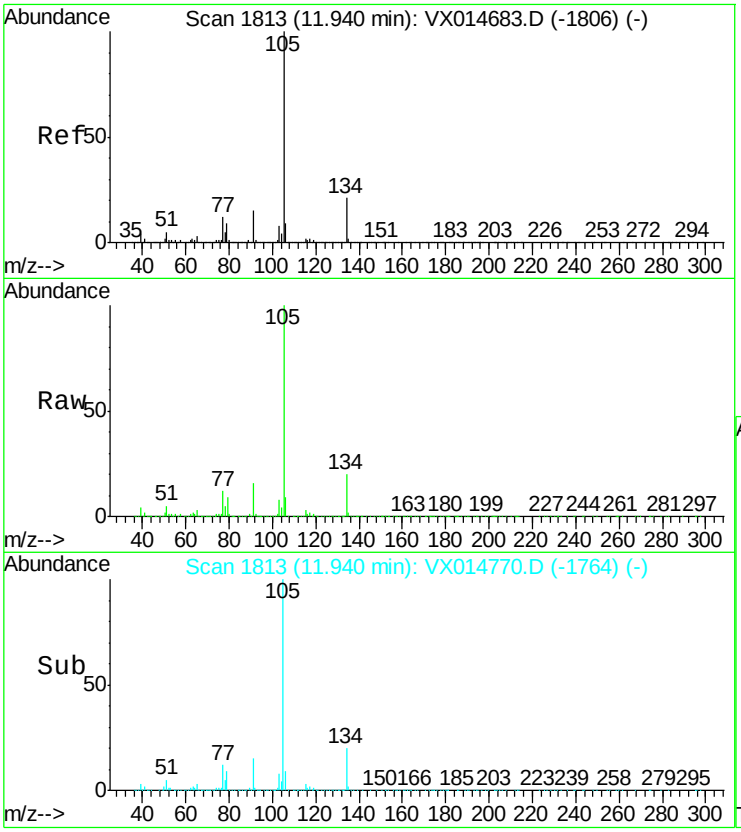


#84
1,2,4-Trimethylbenzene
Concen: 20.448 ug/l
RT: 11.80 min Scan# 1790
Delta R.T. -0.01 min
Lab File: VX014770.D
Acq: 30 Jan 2020 11:22

Tgt Ion:105 Resp: 342841

Ion	Ratio	Lower	Upper
105	100		
120	46.0	23.4	70.0



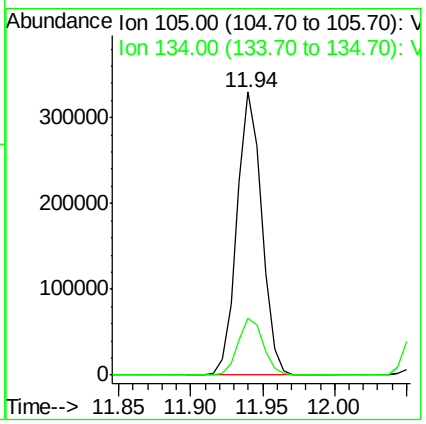


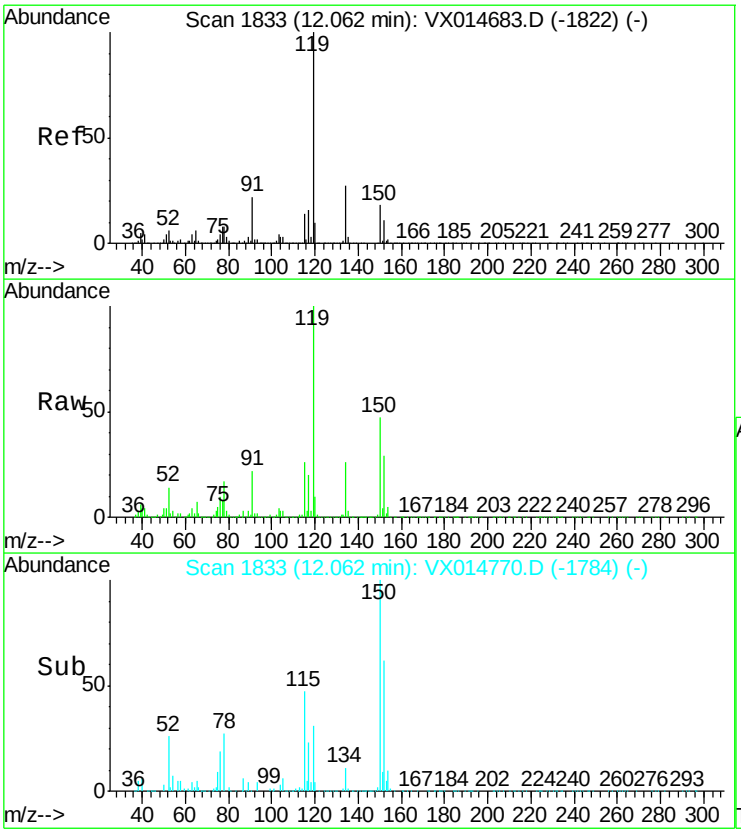
#85
sec-Butylbenzene
Concen: 20.515 ug/l
RT: 11.94 min Scan# 1813
Delta R.T. 0.00 min
Lab File: VX014770.D
Acq: 30 Jan 2020 11:22

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:105 Resp: 394763

Ion	Ratio	Lower	Upper
105	100		
134	20.5	10.3	30.8

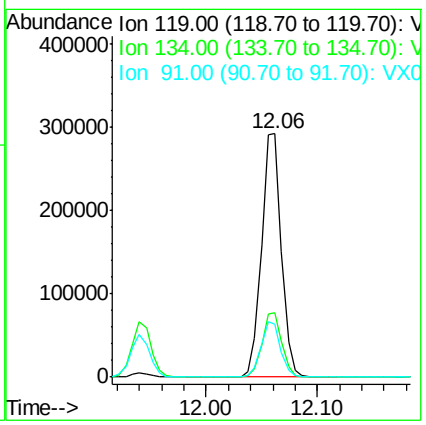


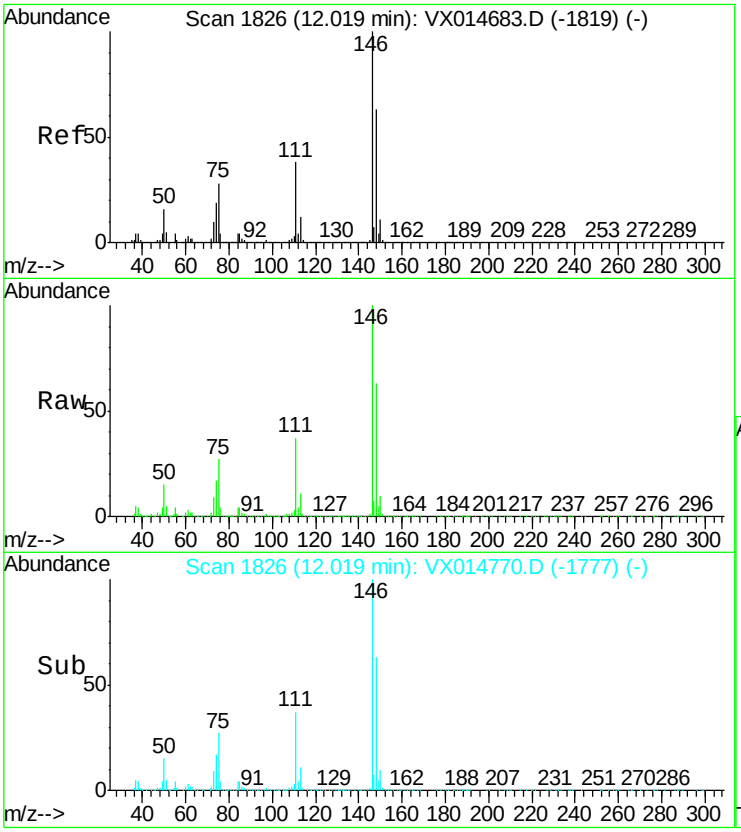


#86
p-Isopropyltoluene
Concen: 20.551 ug/l
RT: 12.06 min Scan# 1833
Delta R.T. 0.00 min
Lab File: VX014770.D
Acq: 30 Jan 2020 11:22

Tgt Ion:119 Resp: 365452

Ion	Ratio	Lower	Upper
119	100		
134	26.2	13.5	40.4
91	22.2	11.3	33.8



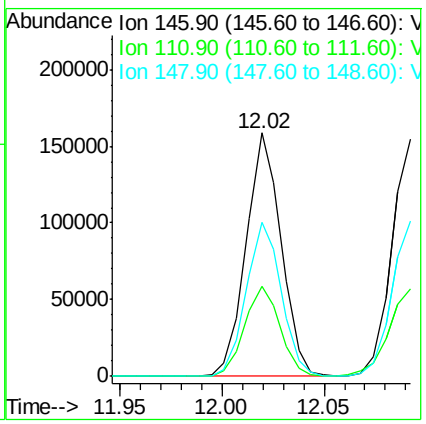


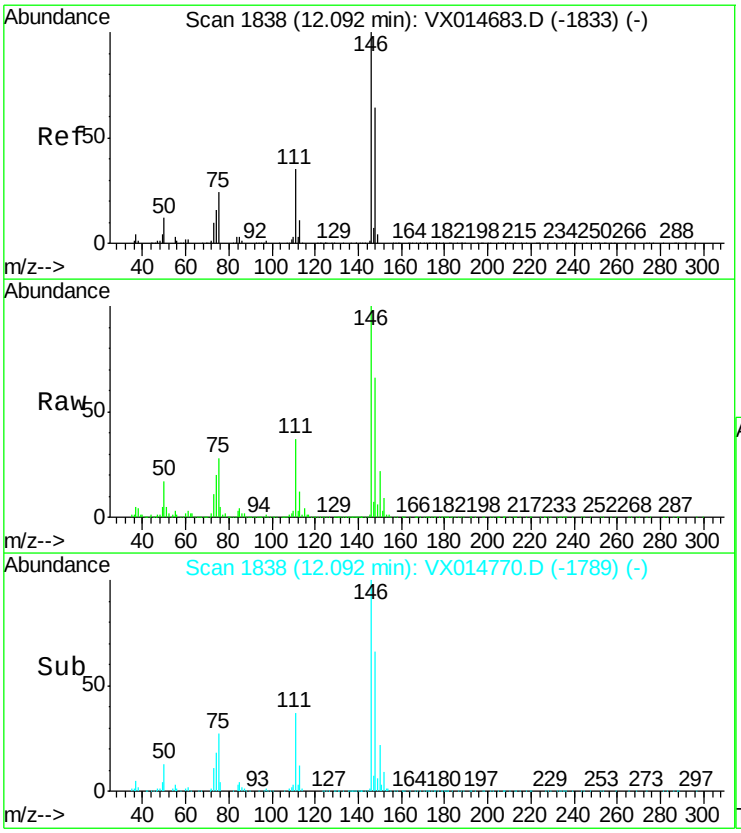
#87
1,3-Dichlorobenzene
Concen: 19.523 ug/l
RT: 12.02 min Scan# 1826
Delta R.T. 0.00 min
Lab File: VX014770.D
Acq: 30 Jan 2020 11:22

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:146 Resp: 189838

Ion	Ratio	Lower	Upper
146	100		
111	37.0	19.0	57.0
148	63.8	31.6	95.0

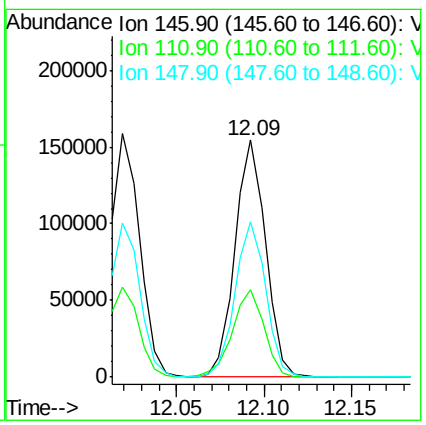


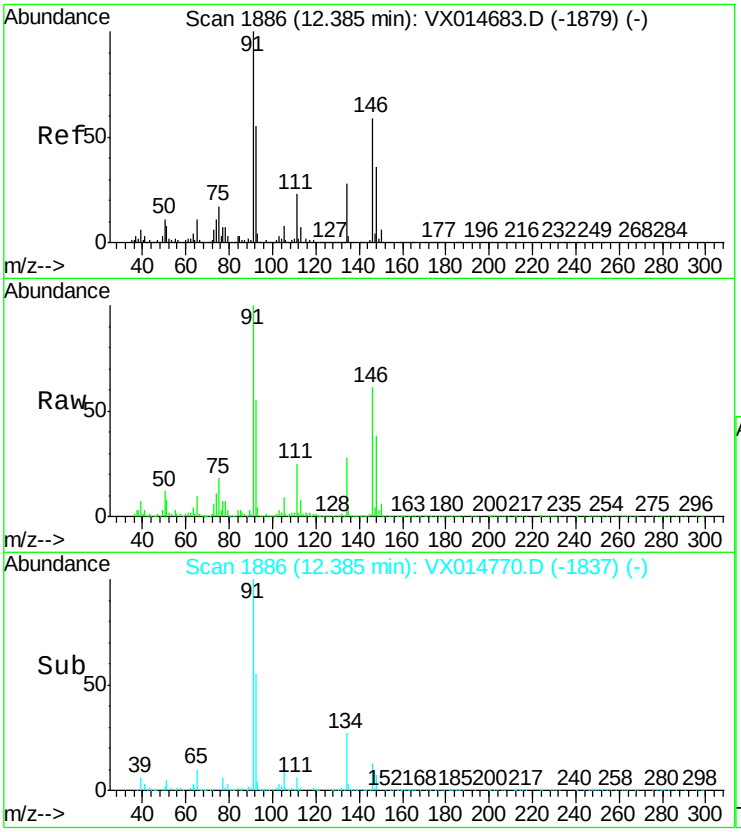


#88
1,4-Dichlorobenzene
Concen: 19.266 ug/l
RT: 12.09 min Scan# 1838
Delta R.T. 0.00 min
Lab File: VX014770.D
Acq: 30 Jan 2020 11:22

Tgt Ion:146 Resp: 187663

Ion	Ratio	Lower	Upper
146	100		
111	38.2	18.6	55.8
148	65.8	32.0	96.2



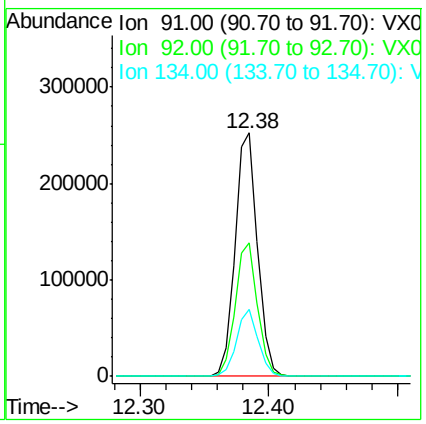


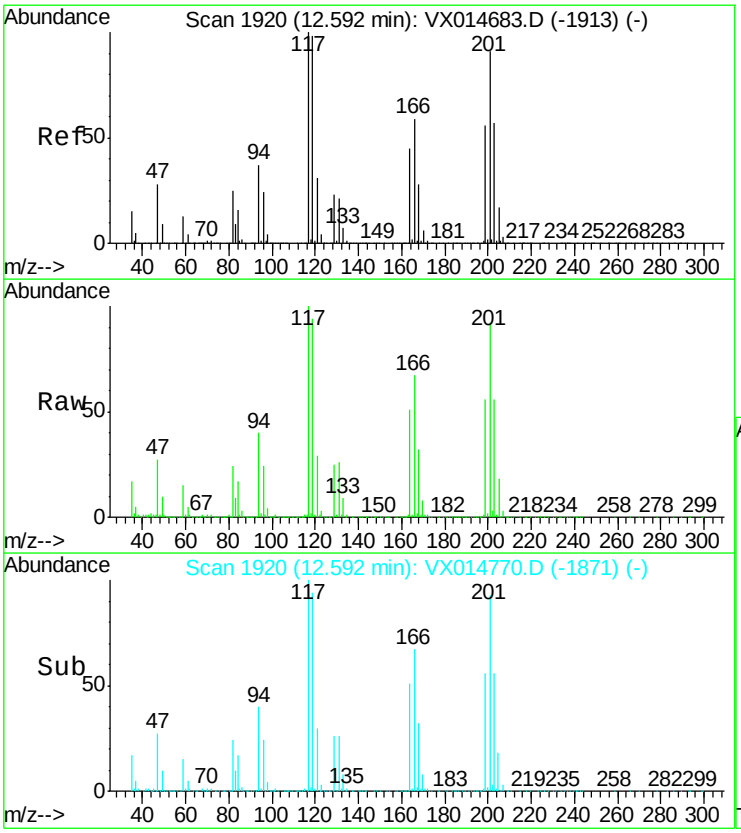
#89
n-Butylbenzene
Concen: 19.618 ug/l
RT: 12.38 min Scan# 1886
Delta R.T. 0.00 min
Lab File: VX014770.D
Acq: 30 Jan 2020 11:22

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 91 Resp: 303840

Ion	Ratio	Lower	Upper
91	100		
92	54.7	27.6	82.7
134	26.5	13.3	39.8

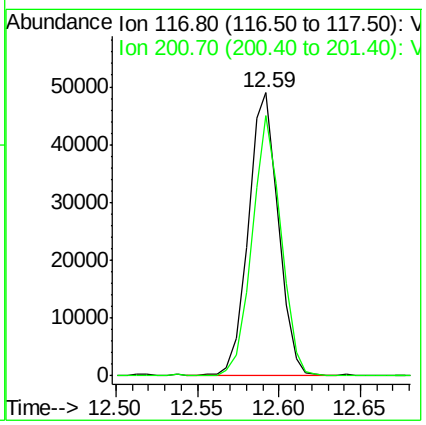


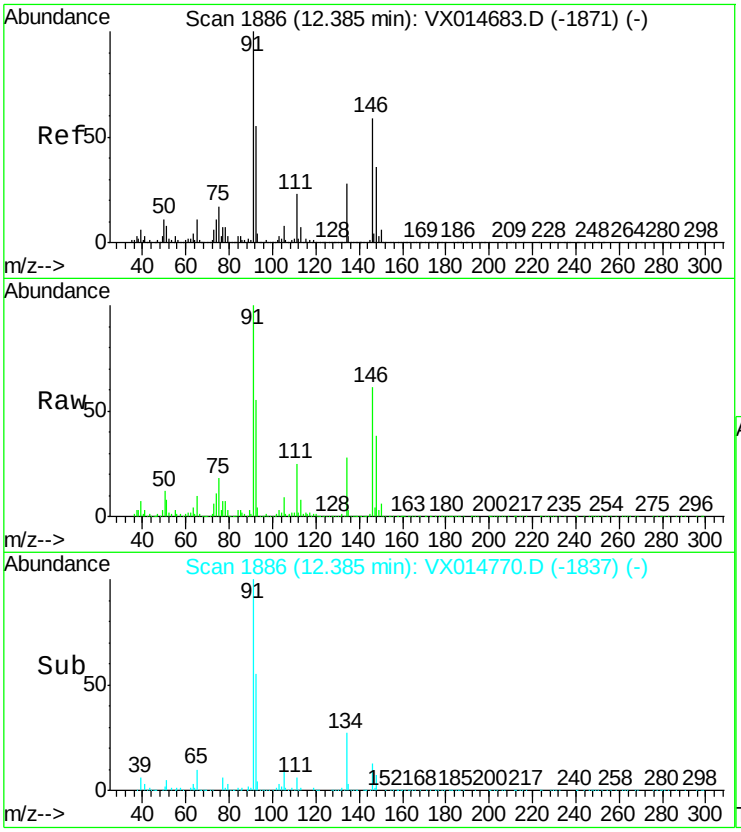


#90
Hexachloroethane
Concen: 18.943 ug/l
RT: 12.59 min Scan# 1920
Delta R.T. 0.00 min
Lab File: VX014770.D
Acq: 30 Jan 2020 11:22

Tgt Ion:117 Resp: 62569

Ion	Ratio	Lower	Upper
117	100		
201	88.3	44.4	133.1



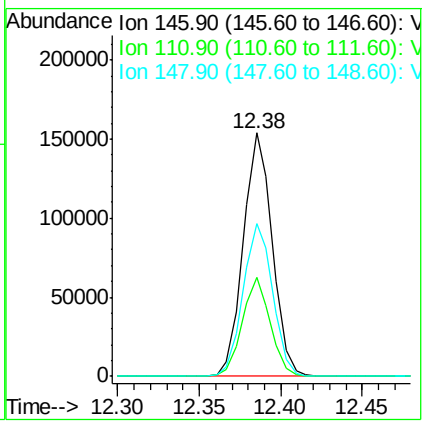


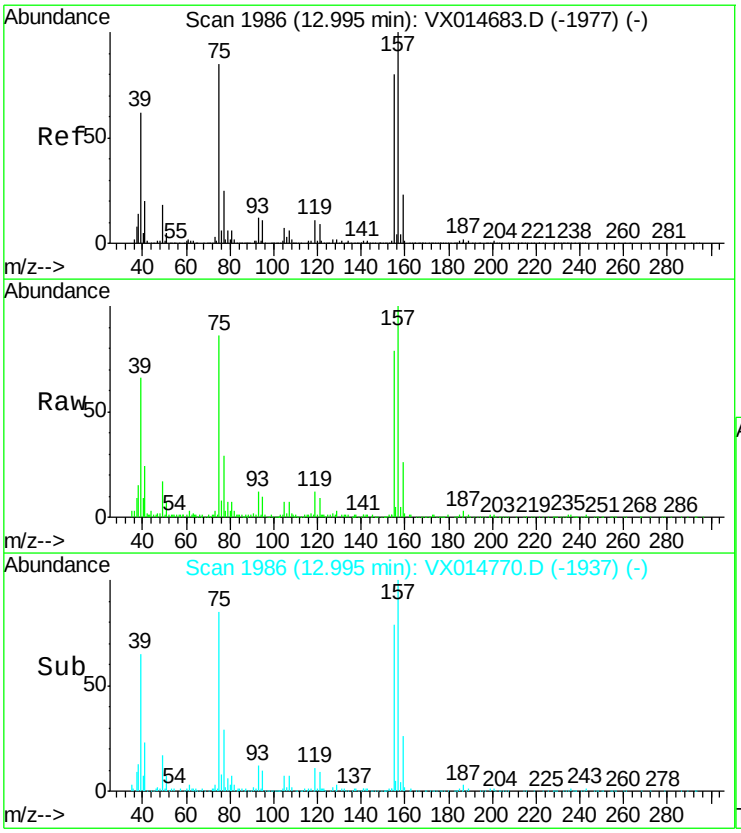
#91
1,2-Dichlorobenzene
Concen: 19.742 ug/l
RT: 12.38 min Scan# 1886
Delta R.T. 0.00 min
Lab File: VX014770.D
Acq: 30 Jan 2020 11:22

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:146 Resp: 190662

Ion	Ratio	Lower	Upper
146	100		
111	39.2	19.6	58.8
148	64.4	31.9	95.9

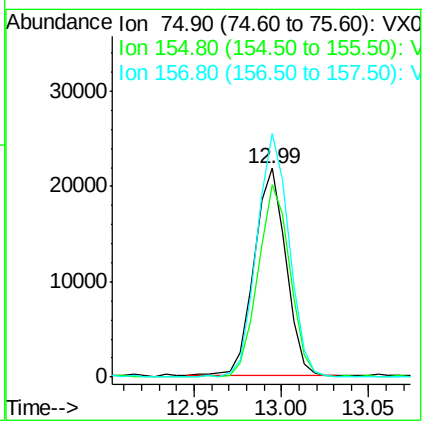


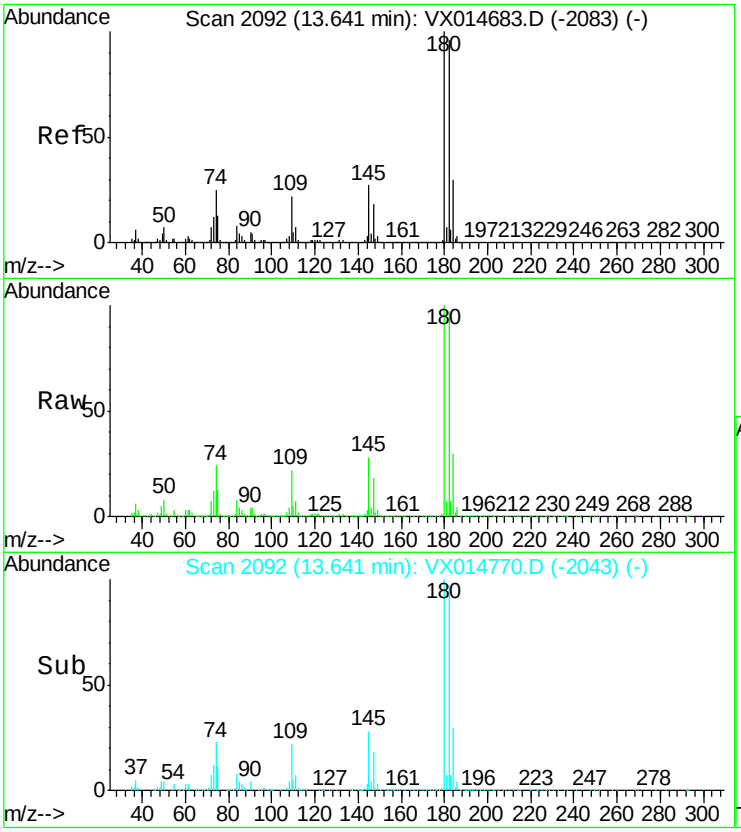


#92
1,2-Dibromo-3-Chloropropane
Concen: 17.653 ug/l
RT: 12.99 min Scan# 1986
Delta R.T. 0.00 min
Lab File: VX014770.D
Acq: 30 Jan 2020 11:22

Tgt Ion: 75 Resp: 27274

Ion	Ratio	Lower	Upper
75	100		
155	94.9	45.6	136.9
157	120.2	60.3	180.9



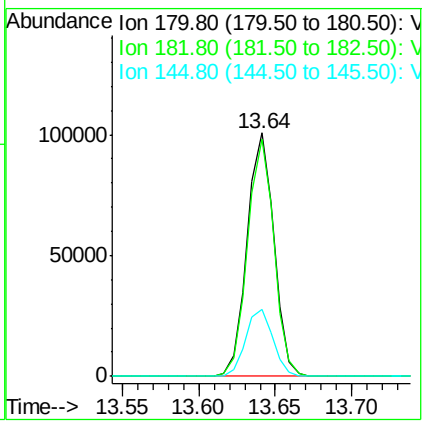


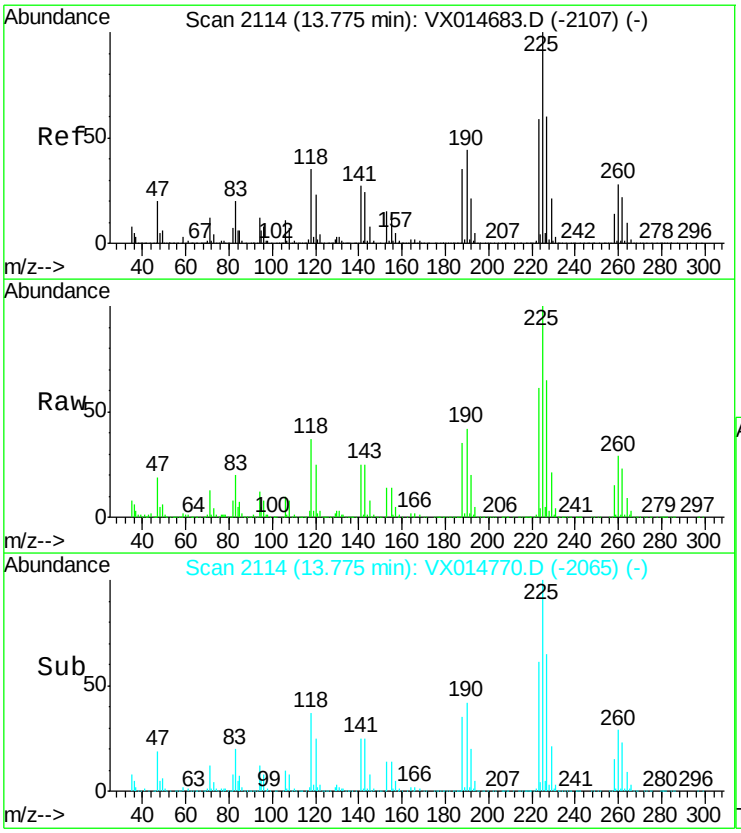
#93
1,2,4-Trichlorobenzene
Concen: 19.688 ug/l
RT: 13.64 min Scan# 2092
Delta R.T. 0.00 min
Lab File: VX014770.D
Acq: 30 Jan 2020 11:22

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:180 Resp: 122590

Ion	Ratio	Lower	Upper
180	100		
182	96.5	48.5	145.6
145	28.0	14.0	41.9

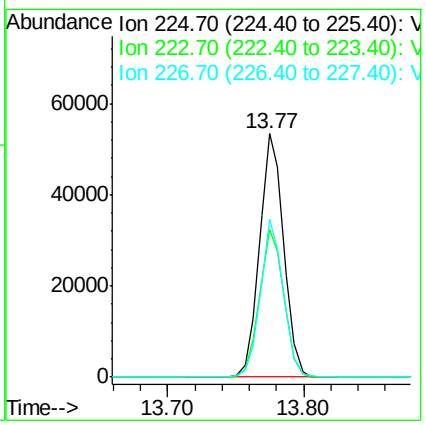


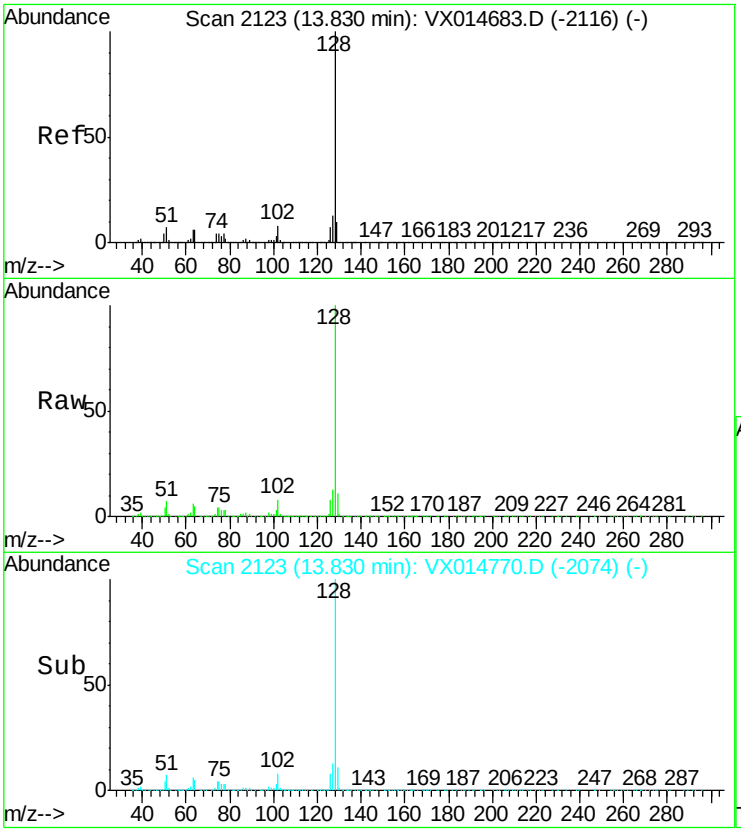


#94
Hexachlorobutadiene
Concen: 20.802 ug/l
RT: 13.77 min Scan# 2114
Delta R.T. 0.00 min
Lab File: VX014770.D
Acq: 30 Jan 2020 11:22

Tgt Ion:225 Resp: 66665

Ion	Ratio	Lower	Upper
225	100		
223	60.9	30.6	91.8
227	61.4	31.4	94.0



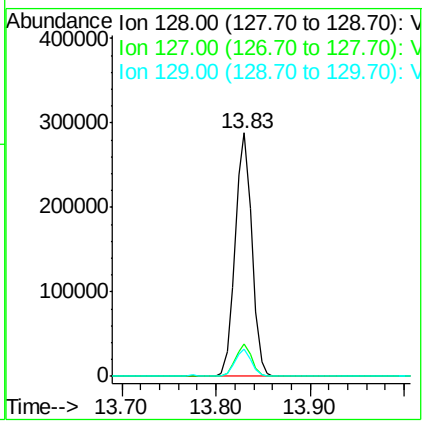


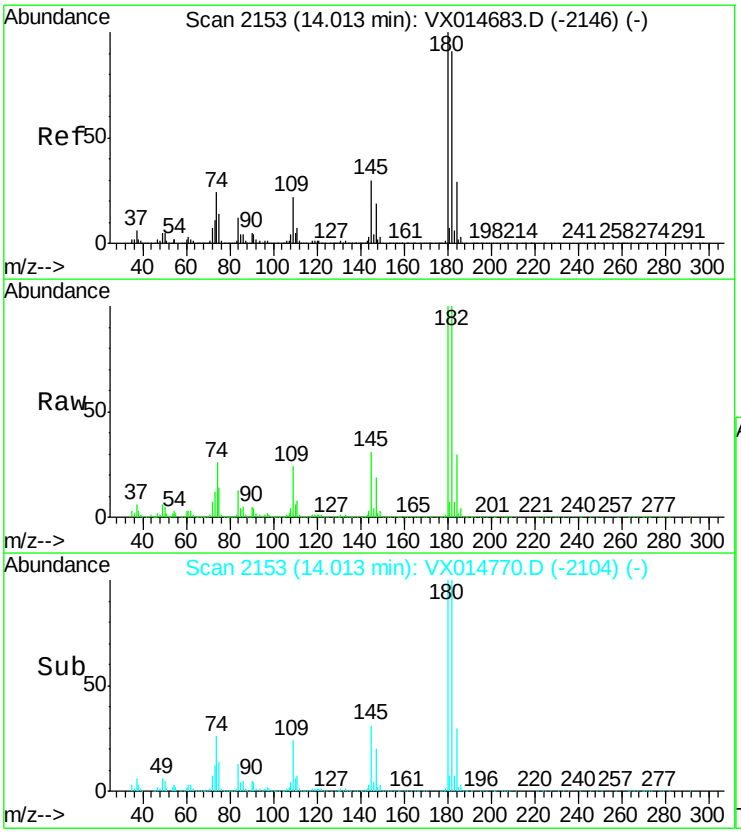
#95
Naphthalene
Concen: 18.211 ug/l
RT: 13.83 min Scan# 2123
Delta R.T. 0.00 min
Lab File: VX014770.D
Acq: 30 Jan 2020 11:22

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:128 Resp: 353531

Ion	Ratio	Lower	Upper
128	100		
127	13.0	10.3	15.5
129	10.8	8.6	12.8





#96
1,2,3-Trichlorobenzene
Concen: 20.202 ug/l
RT: 14.01 min Scan# 2153
Delta R.T. 0.00 min
Lab File: VX014770.D
Acq: 30 Jan 2020 11:22

Tgt Ion:180 Resp: 127191

Ion	Ratio	Lower	Upper
180	100		
182	97.2	46.6	139.7
145	29.7	14.7	44.1