Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX071919\
Data File : VX010981.D
Acq On : 19 Jul 2019 00:18
Operator : JC/SP
Sample : VSTDICV020
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 37 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :

Quant Time: Jul 19 03:37:56 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\624X071919W.M
Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS
QLast Update : Fri Jul 19 03:27:28 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) Bromochloromethane	5.02	128	40635	30.00	ug/l		0.00
28) 1,4-Difluorobenzene	6.85	114	222144	30.00	ug/l		0.00
57) Chlorobenzene-d5	10.11	117	201405	30.00	ug/l		0.00
System Monitoring Compounds							
27) 1,2-Dichloroethane-d4	6.06	65	83146	30.18	ug/l		0.00
Spiked Amount 30.000	Range 50 - 169		Recovery = 100.60%				
60) 4-Bromofluorobenzene	11.13	95	98261	29.64	ug/l		0.00
Spiked Amount 30.000	Range 56 - 143		Recovery = 98.80%				
63) Toluene-d8	8.71	98	268878	30.37	ug/l		0.00
Spiked Amount 30.000	Range 66 - 137		Recovery = 101.23%				
Target Compounds							Qvalue
2) Dichlorodifluoromethane	1.20	85	57942	21.568	ug/l		95
3) Chloromethane	1.32	50	49088	20.779	ug/l		98
4) Vinyl Chloride	1.41	62	49555	20.115	ug/l		96
5) Bromomethane	1.64	94	35220	25.971	ug/l		99
6) Chloroethane	1.73	64	29482	20.228	ug/l		94
7) Trichlorofluoromethane	1.93	101	82323	20.121	ug/l		98
8) Diethyl Ether	2.18	74	26964	20.069	ug/l		99
9) 1,1,2-Trichlorotrifluoroet	2.39	101	46103	20.388	ug/l		99
10) 1,1-Dichloroethene	2.37	96	44910	19.762	ug/l		97
11) Methyl Iodide	2.51	142	49323	16.162	ug/l		97
12) Methyl Acetate	2.78	43	64404	20.178	ug/l		97
13) Acrolein	2.29	56	37371	97.650	ug/l		99
14) Acrylonitrile	3.14	53	124076	99.323	ug/l		99
15) Acetone	2.44	58	34180	98.258	ug/l		97
16) Carbon Disulfide	2.57	76	123733	21.189	ug/l		99
17) Allyl chloride	2.73	41	64686	19.662	ug/l		98
18) Methylene Chloride	2.85	84	50653	20.017	ug/l		95
19) trans-1,2-Dichloroethene	3.17	96	48574	20.233	ug/l		97
20) Diisopropyl ether	3.85	45	137573	19.808	ug/l		97
21) 1,1-Dichloroethane	3.70	63	80565	20.157	ug/l		99
22) cis-1,2-Dichloroethene	4.60	96	55127	19.966	ug/l		98
23) tert-Butyl Alcohol	3.04	59	65594	100.568	ug/l	#	100
24) Methyl tert-Butyl Ether	3.20	73	147325	20.195	ug/l		99
25) Chloroform	5.21	83	86684	19.801	ug/l		99
26) Cyclohexane	5.58	56	74170	20.279	ug/l	#	98
29) 1,1-Dichloropropene	5.80	75	63540	20.339	ug/l		99
30) 2-Butanone	4.67	43	168082	99.674	ug/l		99
31) 2,2-Dichloropropane	4.59	77	53137	19.486	ug/l		99
32) 1,1,1-Trichloroethane	5.49	97	76992	20.437	ug/l		99
33) Carbon Tetrachloride	5.79	117	66469	20.293	ug/l		99
34) Benzene	6.15	78	190315	20.309	ug/l		99
35) Methacrylonitrile	5.04	41	35658	20.312	ug/l		96
36) 1,2-Dichloroethane	6.20	62	69167	20.642	ug/l		98
37) Trichloroethene	7.21	130	55890	20.372	ug/l		98
38) Methylcyclohexane	7.46	83	80250	20.354	ug/l		99
39) 1,2-Dichloropropane	7.51	63	47054	20.088	ug/l		97
40) Dibromomethane	7.66	93	35401	20.549	ug/l		99

Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX071919\
Data File : VX010981.D
Acq On : 19 Jul 2019 00:18
Operator : JC/SP
Sample : VSTDICV020
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 37 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId :

Quant Time: Jul 19 03:37:56 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\624X071919W.M
Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS
QLast Update : Fri Jul 19 03:27:28 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc Units	Dev(Min)
41) Bromodichloromethane	7.90	83	62597	19.963 ug/l	97
42) Vinyl Acetate	3.81	43	554593	99.822 ug/l	100
43) Ethyl Acetate	4.84	43	64458	19.913 ug/l	98
44) Isopropyl Acetate	6.44	43	103835	19.694 ug/l	99
45) 1,4-Dioxane	7.74	88	27953	407.339 ug/l	98
46) Methyl methacrylate	7.77	41	50736	19.826 ug/l	99
47) n-amyl Acetate	10.90	43	92684	19.601 ug/l	100
48) t-1,3-Dichloropropene	9.04	75	64400	19.487 ug/l	100
49) cis-1,3-Dichloropropene	8.43	75	72059	19.981 ug/l	98
50) 1,1,2-Trichloroethane	9.21	97	51247	20.325 ug/l	97
51) Ethyl methacrylate	9.18	69	76111	19.519 ug/l	97
52) 1,3-Dichloropropane	9.37	76	80004	19.746 ug/l	98
53) Dibromochloromethane	9.58	129	52376	19.235 ug/l	98
54) 1,2-Dibromoethane	9.67	107	55860	20.387 ug/l	97
55) 2-Chloroethyl vinyl ether	8.31	63	159844	96.799 ug/l	99
56) Bromoform	10.85	173	37652	18.566 ug/l	99
58) 4-Methyl-2-Pentanone	8.64	43	338178	99.424 ug/l	99
59) 2-Hexanone	9.49	43	260795	100.199 ug/l	99
61) Tetrachloroethene	9.34	164	56118	21.103 ug/l	96
62) Toluene	8.78	91	216383	20.224 ug/l	99
64) Chlorobenzene	10.13	112	136932	19.975 ug/l	96
65) 1,1,1,2-Tetrachloroethane	10.22	131	50150	20.129 ug/l	98
66) Ethyl Benzene	10.25	91	240988	20.008 ug/l	99
67) m/p-Xylenes	10.36	106	186618	40.496 ug/l	96
68) o-Xylene	10.69	106	90371	20.014 ug/l	98
69) Styrene	10.71	104	150667	19.851 ug/l	99
70) Isopropylbenzene	11.02	105	244369	20.323 ug/l	100
71) 1,1,2,2-Tetrachloroethane	11.27	83	77746	20.053 ug/l	100
72) 1,2,3-Trichloropropane	11.29	75	83719	25.870 ug/l	84
73) Bromobenzene	11.26	156	66191	20.403 ug/l	99
74) n-propylbenzene	11.36	91	271563	20.067 ug/l	99
75) 2-Chlorotoluene	11.42	91	162041	20.105 ug/l	100
76) 1,3,5-Trimethylbenzene	11.51	105	204857	20.128 ug/l	99
77) t-1,4-Dichloro-2-butene	11.07	75	19154	17.939 ug/l	99
78) 4-Chlorotoluene	11.51	91	187726	20.281 ug/l	99
79) tert-butylbenzene	11.77	119	201024	20.363 ug/l	99
80) 1,2,4-Trimethylbenzene	11.80	105	206442	20.143 ug/l	99
81) sec-Butylbenzene	11.94	105	237727	20.429 ug/l	100
82) p-Isopropyltoluene	12.06	119	218257	20.212 ug/l	99
83) 1,3-Dichlorobenzene	12.02	146	115238	20.121 ug/l	99
84) 1,4-Dichlorobenzene	12.10	146	116142	20.403 ug/l	100
85) n-Butylbenzene	12.38	91	183172	19.921 ug/l	98
86) Hexachloroethane	12.59	117	32163	18.886 ug/l	99
87) 1,2-Dichlorobenzene	12.39	146	114035	20.337 ug/l	99
88) 1,2-Dibromo-3-Chloropropan	13.00	75	17297	20.265 ug/l	96
89) 1,2,4-Trichlorobenzene	13.65	180	80224	20.742 ug/l	98
90) Hexachlorobutadiene	13.78	225	36912	19.739 ug/l	97
91) Naphthalene	13.83	128	246347	20.875 ug/l	99
92) 1,2,3-Trichlorobenzene	14.02	180	81611	21.053 ug/l	98

Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX071919\
Data File : VX010981.D
Acq On : 19 Jul 2019 00:18
Operator : JC/SP
Sample : VSTDICV020
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 37 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId :

Quant Time: Jul 19 03:37:56 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\624X071919W.M
Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS
QLast Update : Fri Jul 19 03:27:28 2019
Response via : Initial Calibration

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

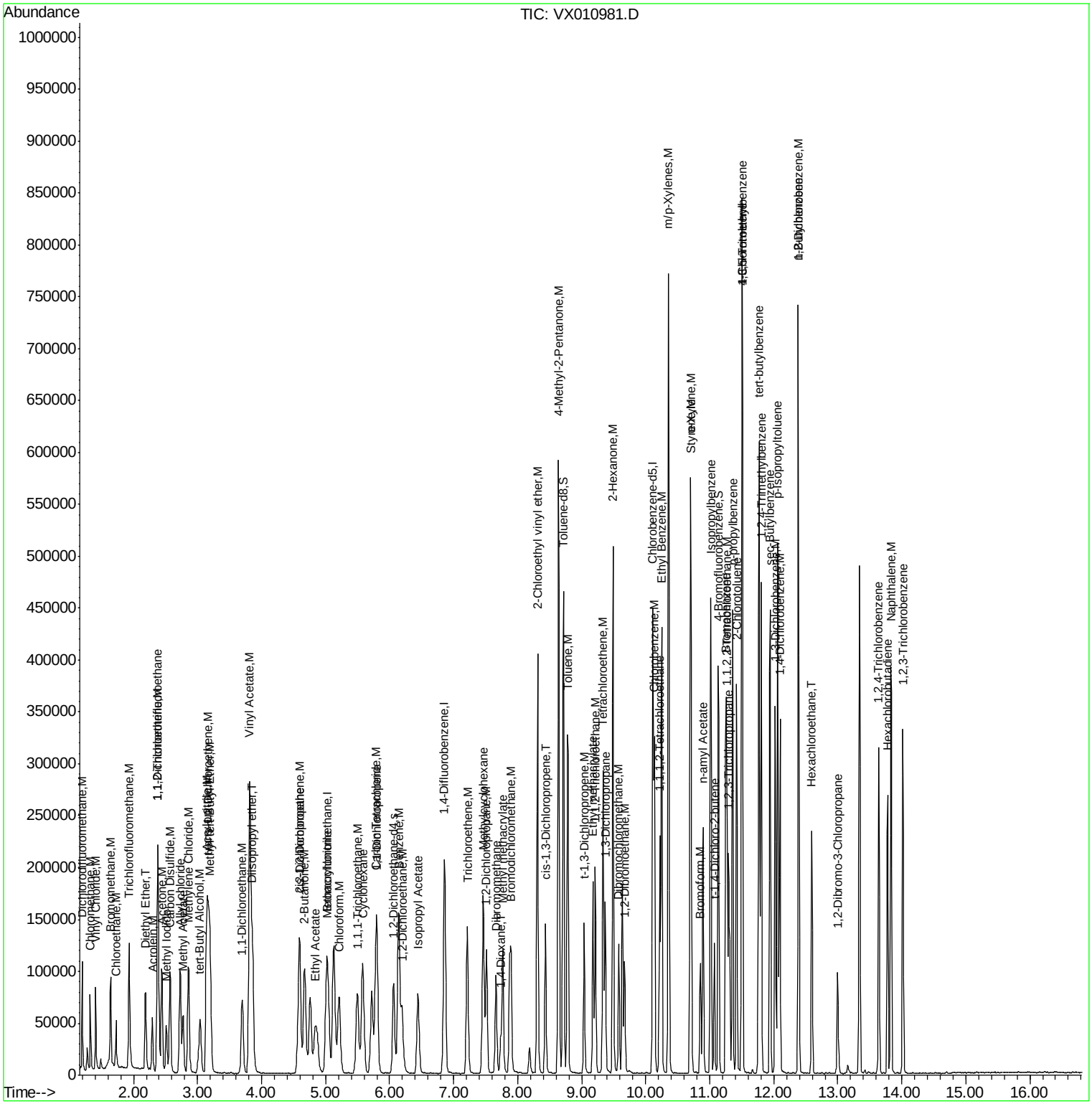
(#) = qualifier out of range (m) = manual integration (+) = signals summed

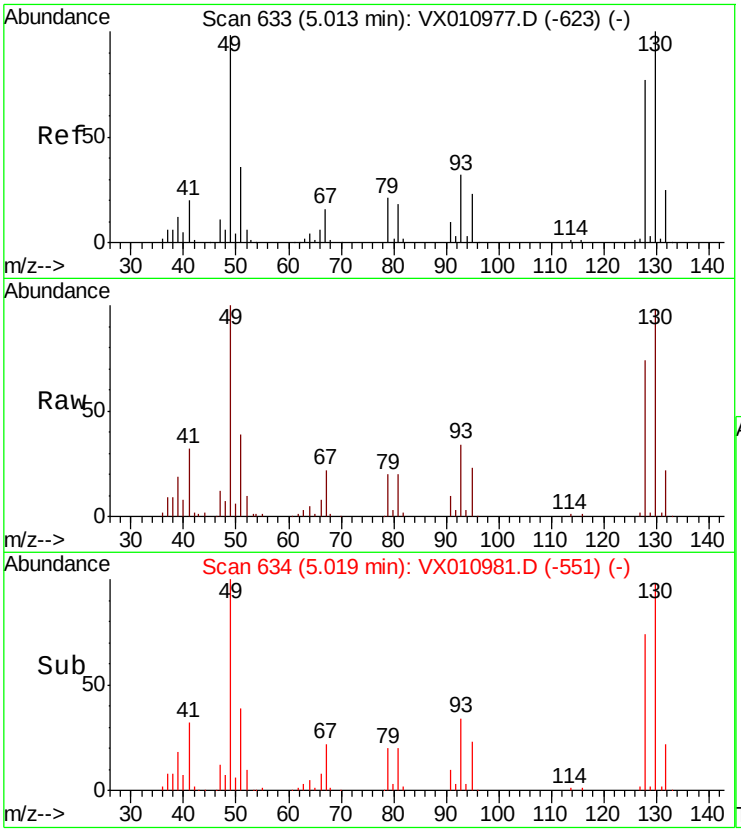
Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX071919\
Data File : VX010981.D
Acq On : 19 Jul 2019 00:18
Operator : JC/SP
Sample : VSTDICV020
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 37 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :

Quant Time: Jul 19 03:37:56 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\624X071919W.M
Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS
QLast Update : Fri Jul 19 03:27:28 2019
Response via : Initial Calibration



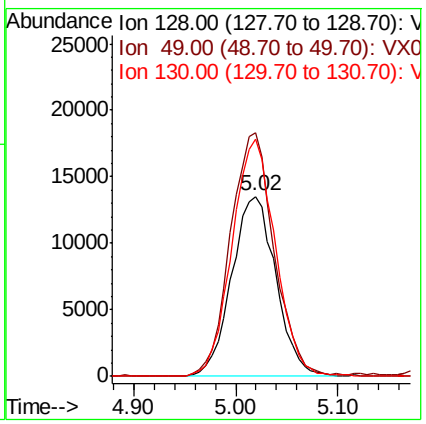


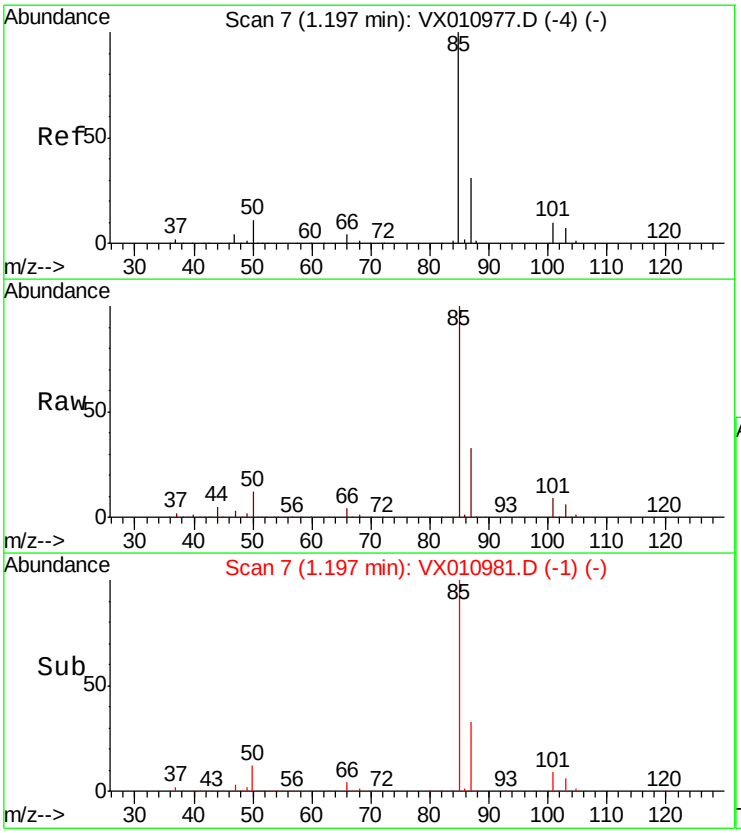
#1
Bromochloromethane
Concen: 30.000 ug/l
RT: 5.02 min Scan# 634
Delta R.T. 0.01 min
Lab File: VX010981.D
Acq: 19 Jul 2019 00:18

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:128 Resp: 40635

Ion	Ratio	Lower	Upper
128	100		
49	133.8	0.0	343.5
130	129.5	0.0	324.7

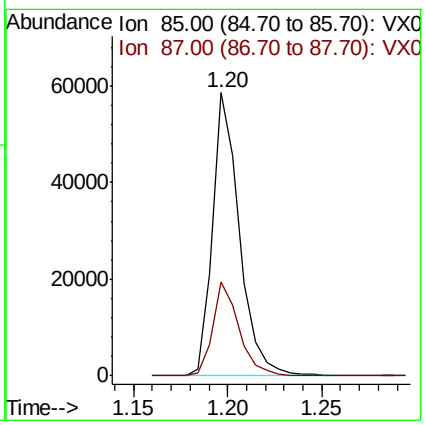


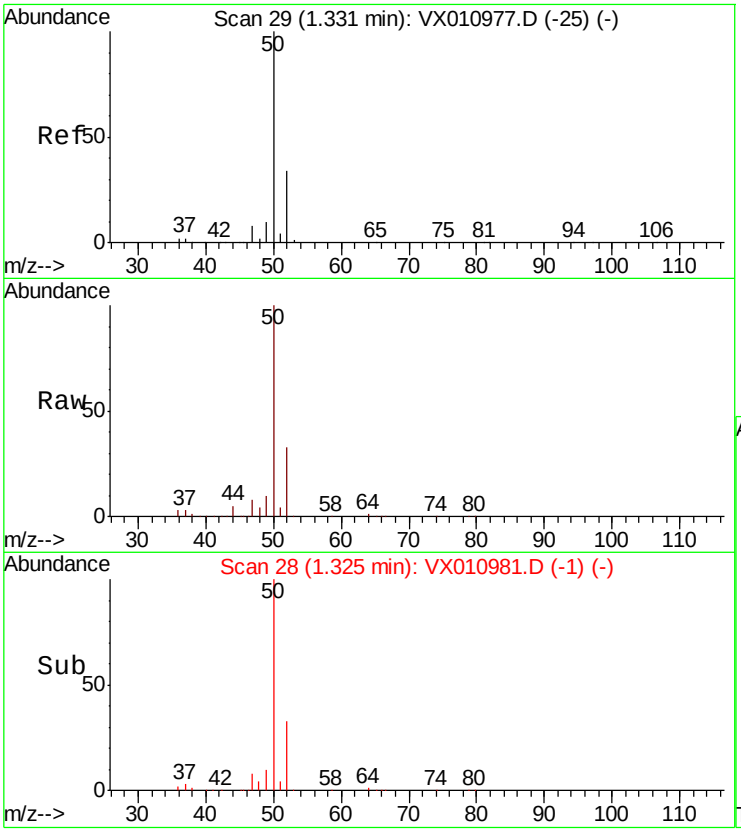


#2
Dichlorodifluoromethane
Concen: 21.568 ug/l
RT: 1.20 min Scan# 7
Delta R.T. -0.00 min
Lab File: VX010981.D
Acq: 19 Jul 2019 00:18

Tgt Ion: 85 Resp: 57942

Ion	Ratio	Lower	Upper
85	100		
87	33.2	15.4	46.1



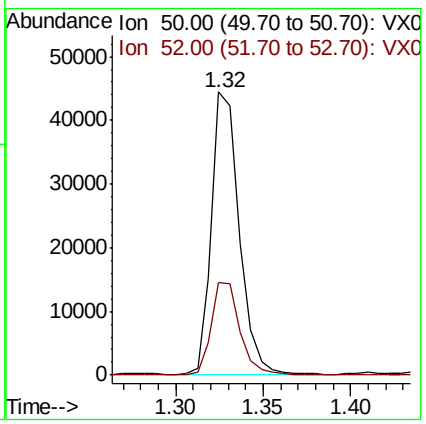


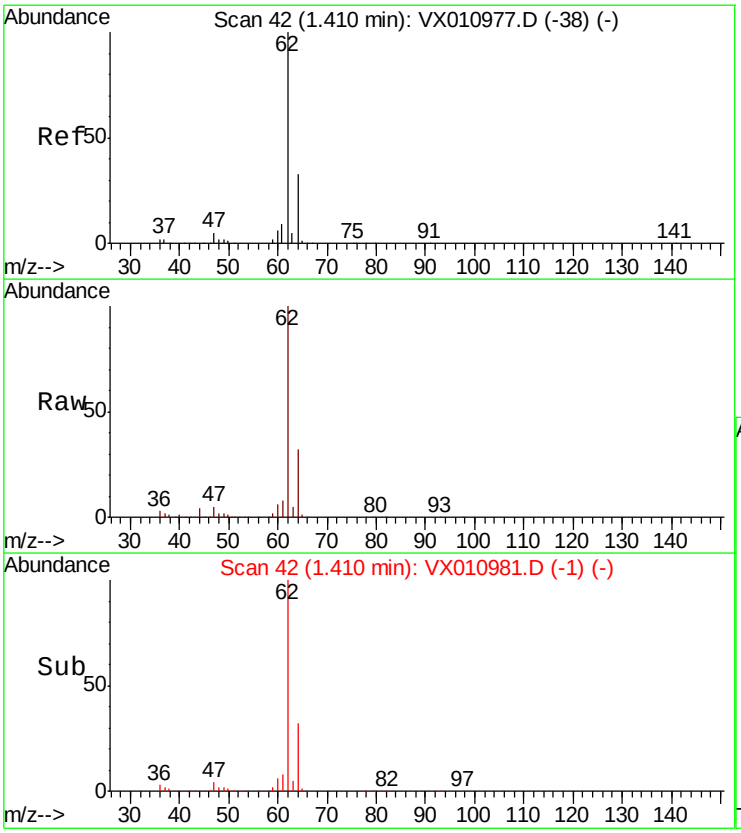
#3
Chloromethane
Concen: 20.779 ug/l
RT: 1.32 min Scan# 28
Delta R.T. -0.01 min
Lab File: VX010981.D
Acq: 19 Jul 2019 00:18

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 50 Resp: 49088

Ion	Ratio	Lower	Upper
50	100		
52	32.7	27.3	40.9

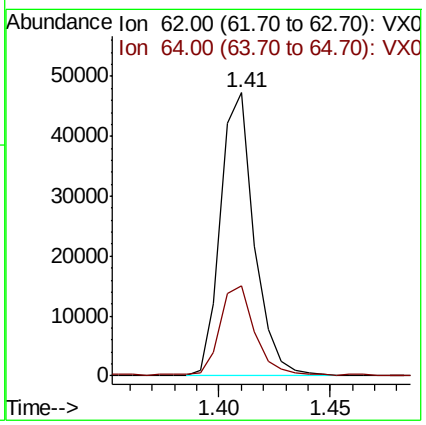


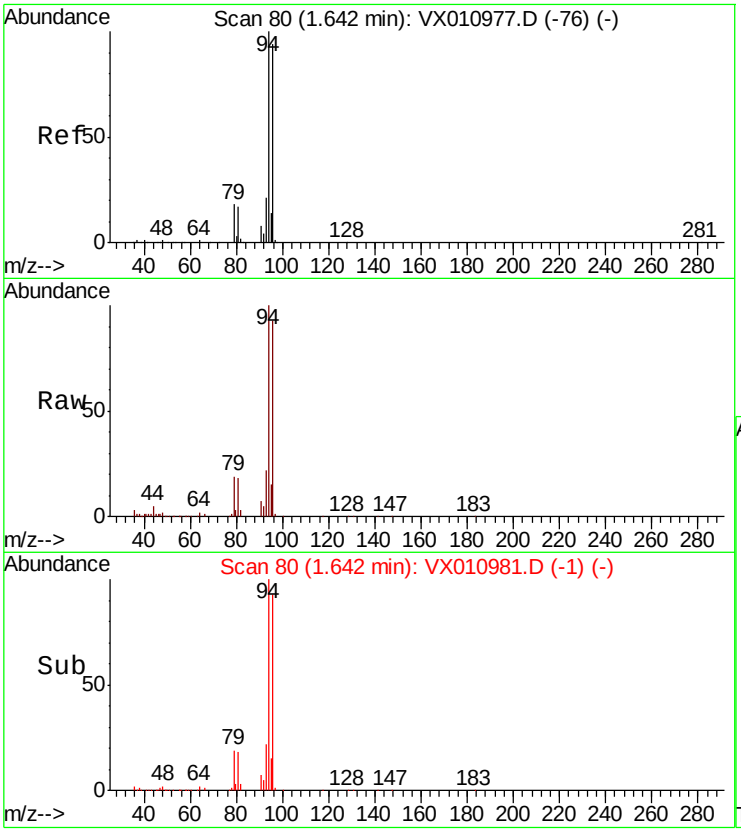


#4
Vinyl Chloride
Concen: 20.115 ug/l
RT: 1.41 min Scan# 42
Delta R.T. -0.00 min
Lab File: VX010981.D
Acq: 19 Jul 2019 00:18

Tgt Ion: 62 Resp: 49555

Ion	Ratio	Lower	Upper
62	100		
64	31.3	26.8	40.2



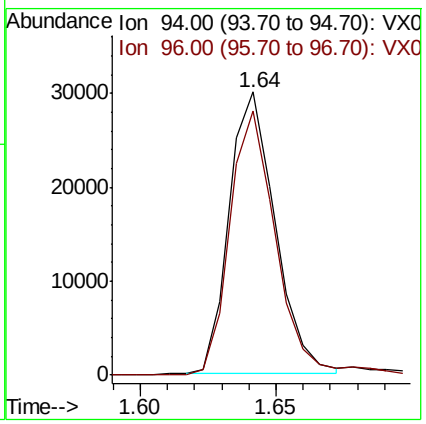


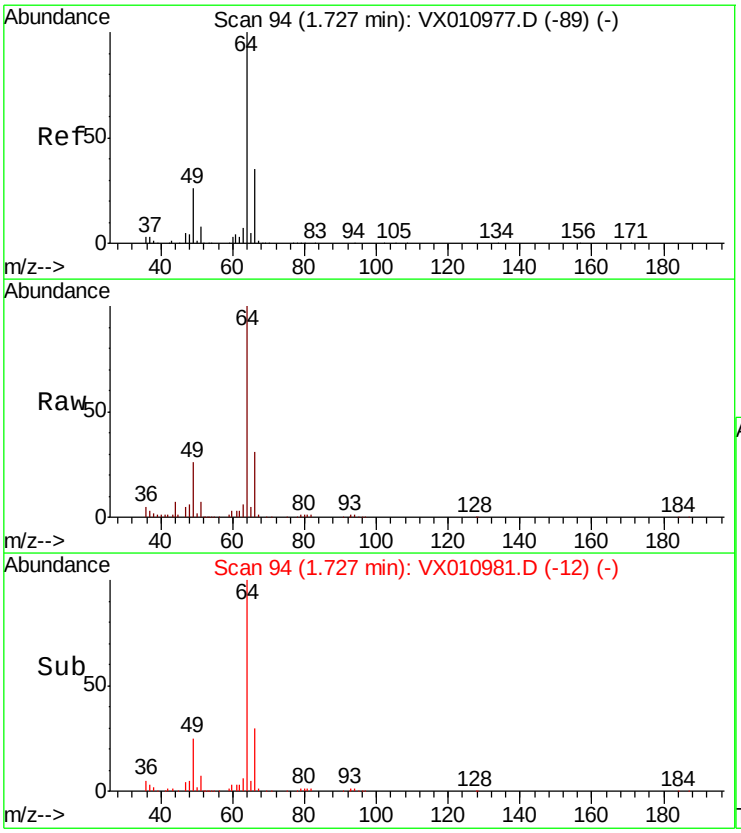
#5
Bromomethane
Concen: 25.971 ug/l
RT: 1.64 min Scan# 80
Delta R.T. -0.00 min
Lab File: VX010981.D
Acq: 19 Jul 2019 00:18

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 94 Resp: 35220

Ion	Ratio	Lower	Upper
94	100		
96	93.6	75.4	113.2

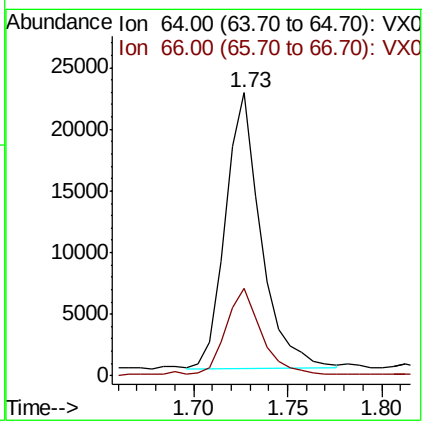


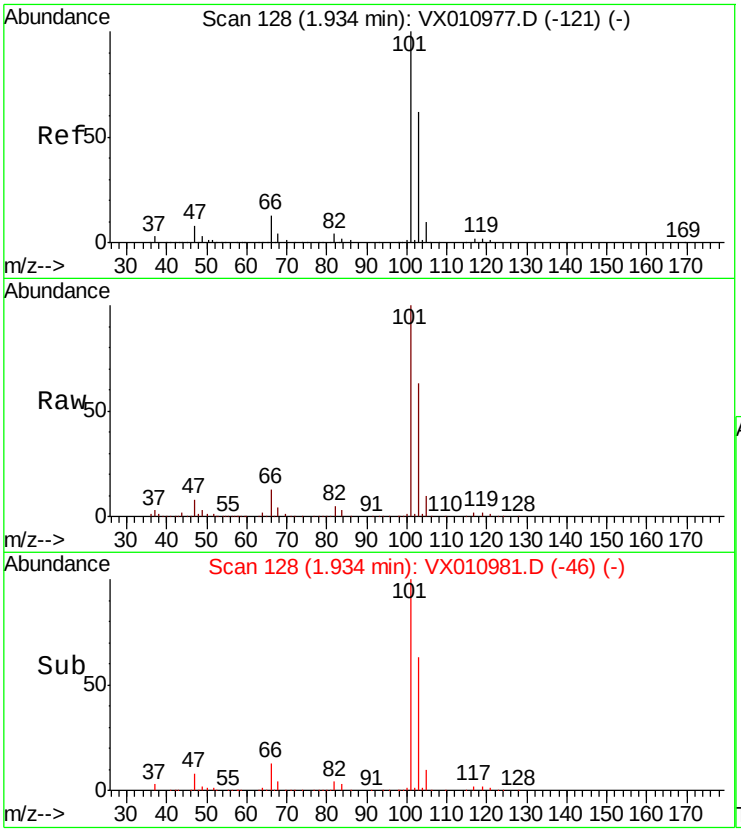


#6
Chloroethane
Concen: 20.228 ug/l
RT: 1.73 min Scan# 94
Delta R.T. -0.00 min
Lab File: VX010981.D
Acq: 19 Jul 2019 00:18

Tgt Ion: 64 Resp: 29482

Ion	Ratio	Lower	Upper
64	100		
66	31.5	28.1	42.1



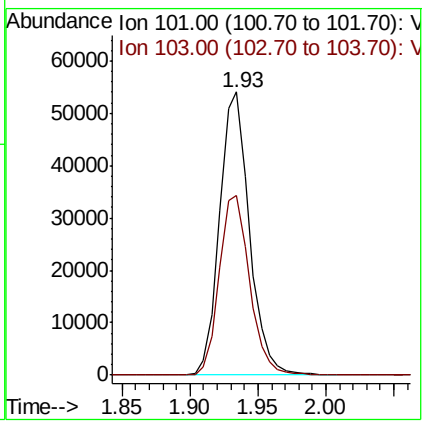


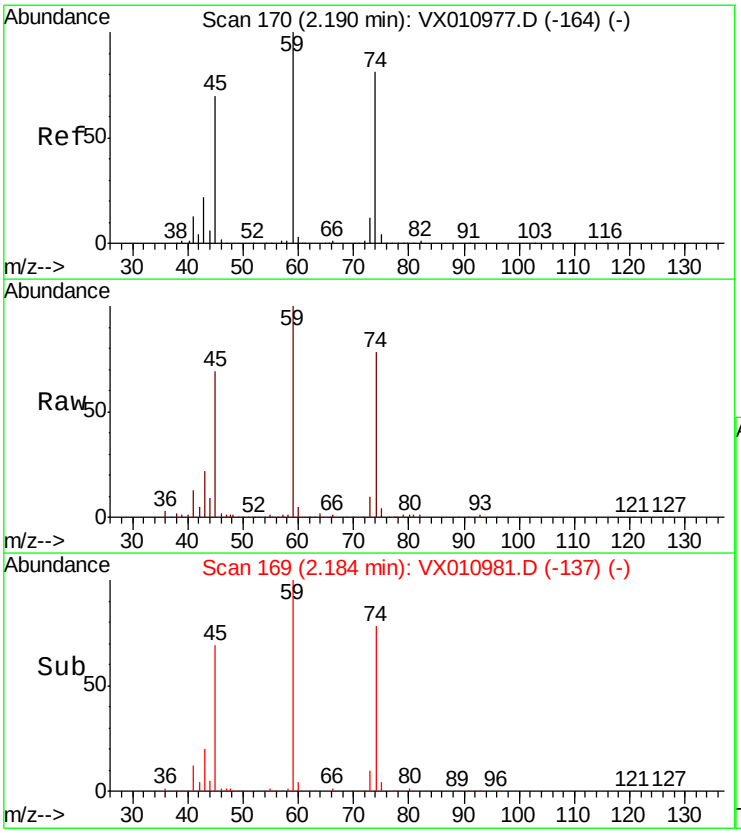
#7
Trichlorofluoromethane
Concen: 20.121 ug/l
RT: 1.93 min Scan# 128
Delta R.T. -0.00 min
Lab File: VX010981.D
Acq: 19 Jul 2019 00:18

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:101 Resp: 82323

Ion	Ratio	Lower	Upper
101	100		
103	63.3	49.6	74.4

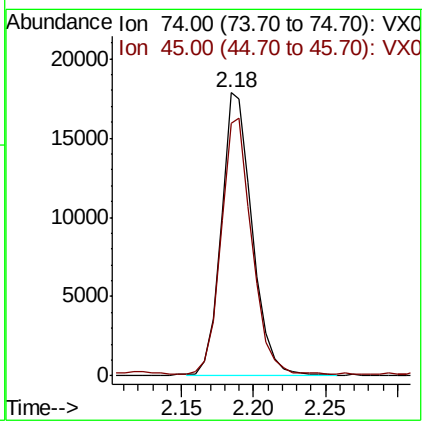


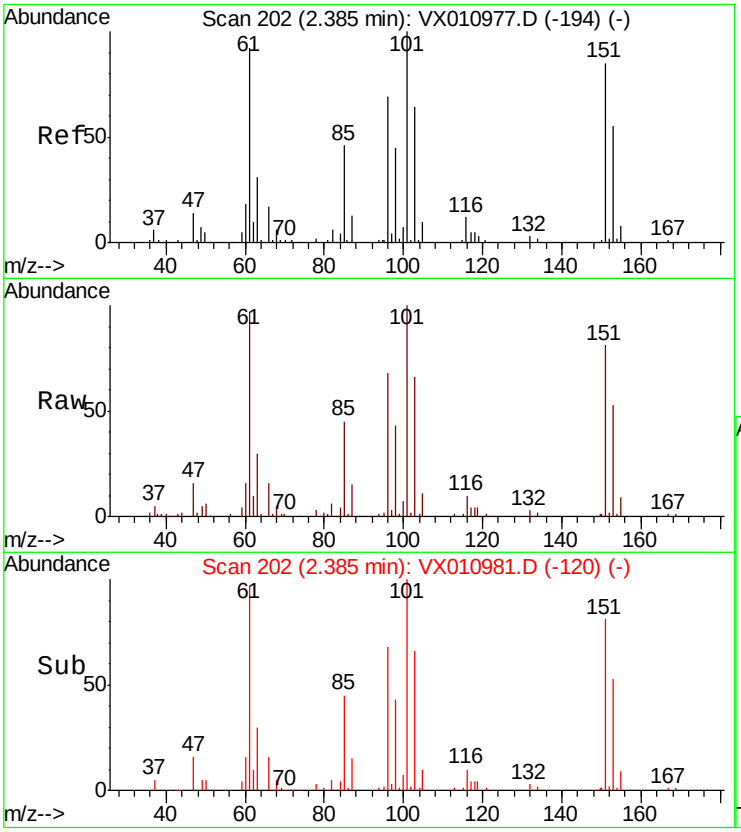


#8
Diethyl Ether
Concen: 20.069 ug/l
RT: 2.18 min Scan# 169
Delta R.T. -0.01 min
Lab File: VX010981.D
Acq: 19 Jul 2019 00:18

Tgt Ion: 74 Resp: 26964

Ion	Ratio	Lower	Upper
74	100		
45	90.1	18.3	164.3



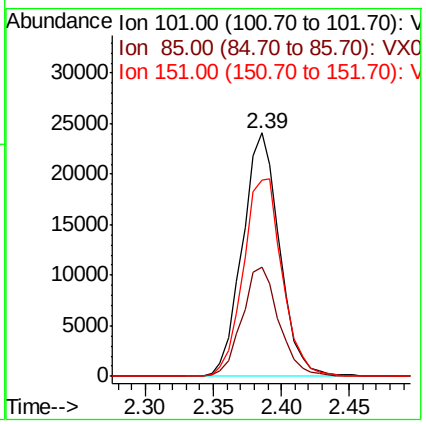


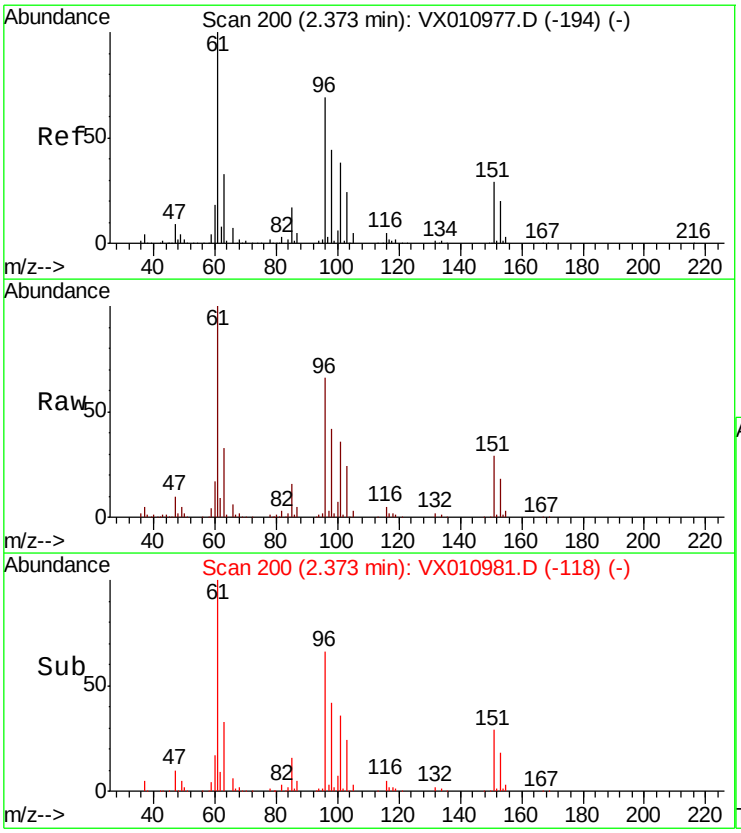
#9
1,1,2-Trichlorotrifluoroethane
Concen: 20.388 ug/l
RT: 2.39 min Scan# 202
Delta R.T. -0.00 min
Lab File: VX010981.D
Acq: 19 Jul 2019 00:18

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:101 Resp: 46103

Ion	Ratio	Lower	Upper
101	100		
85	44.6	0.0	89.8
151	84.9	0.0	172.2

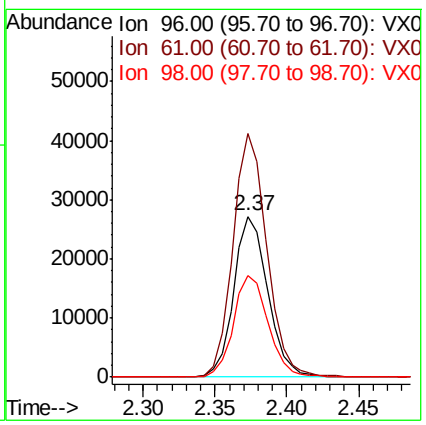


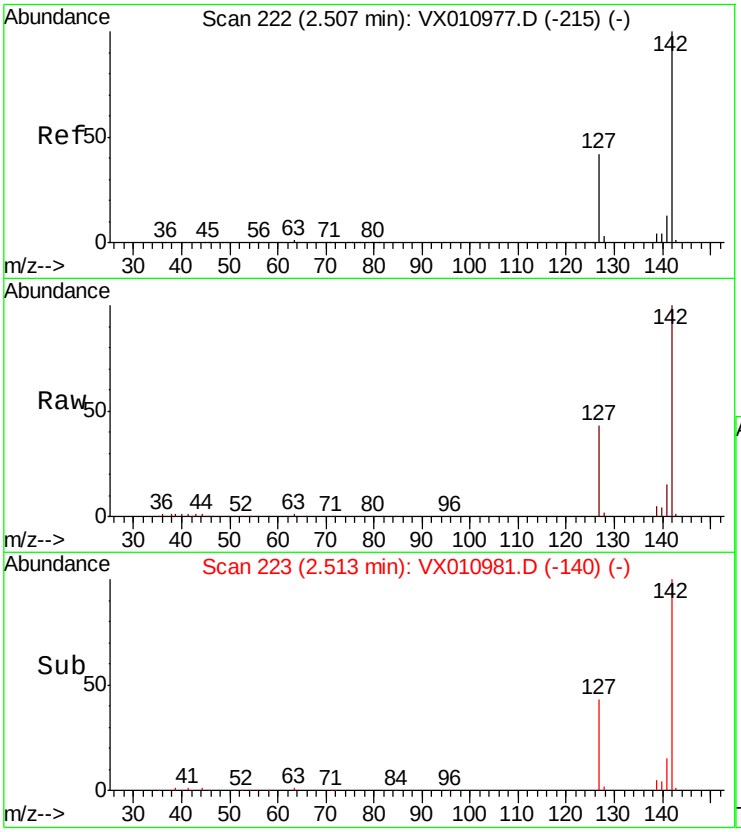


#10
1,1-Dichloroethene
Concen: 19.762 ug/l
RT: 2.37 min Scan# 200
Delta R.T. -0.00 min
Lab File: VX010981.D
Acq: 19 Jul 2019 00:18

Tgt Ion: 96 Resp: 44910

Ion	Ratio	Lower	Upper
96	100		
61	151.1	115.9	173.9
98	63.3	50.6	75.8



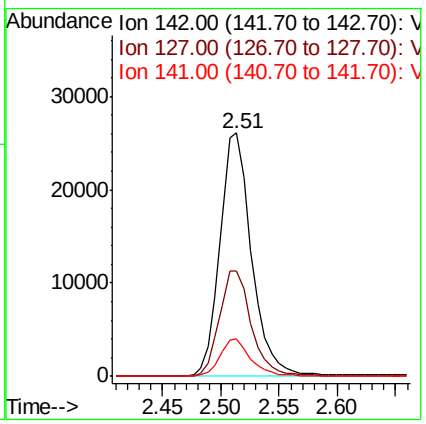


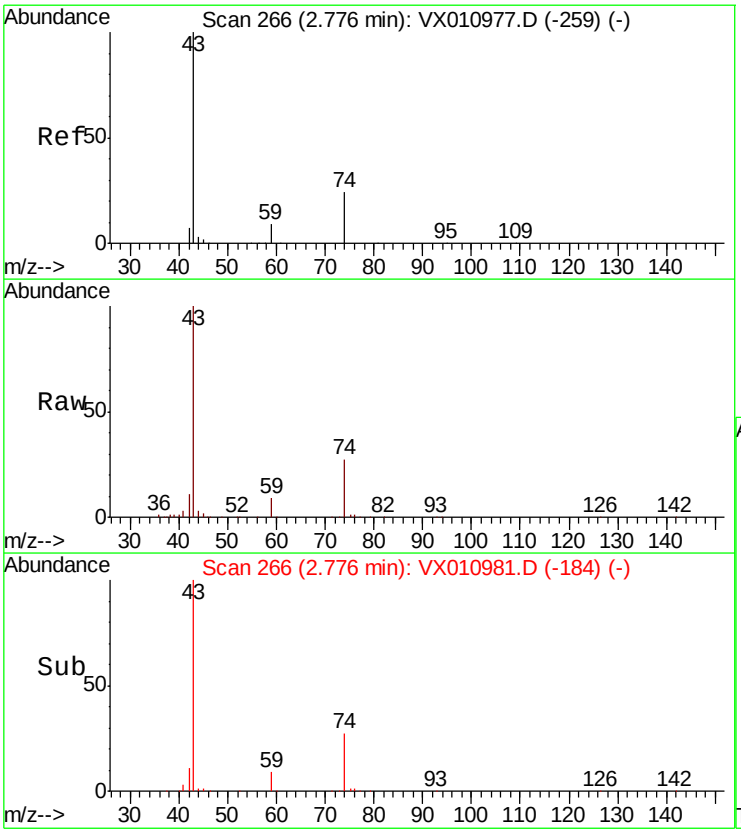
#11
Methyl Iodide
Concen: 16.162 ug/l
RT: 2.51 min Scan# 223
Delta R.T. 0.01 min
Lab File: VX010981.D
Acq: 19 Jul 2019 00:18

Instrument : MSVOA_X
ClientSampleId :

Tgt Ion:142 Resp: 49323

Ion	Ratio	Lower	Upper
142	100		
127	43.4	20.7	62.1
141	15.1	6.7	20.0

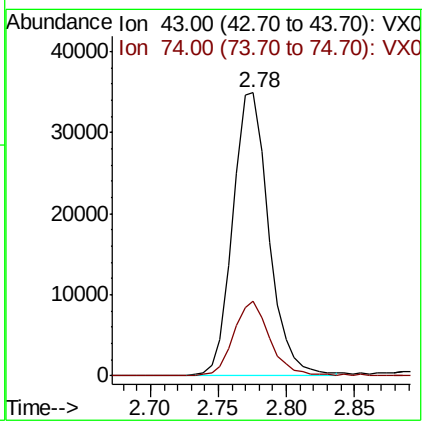


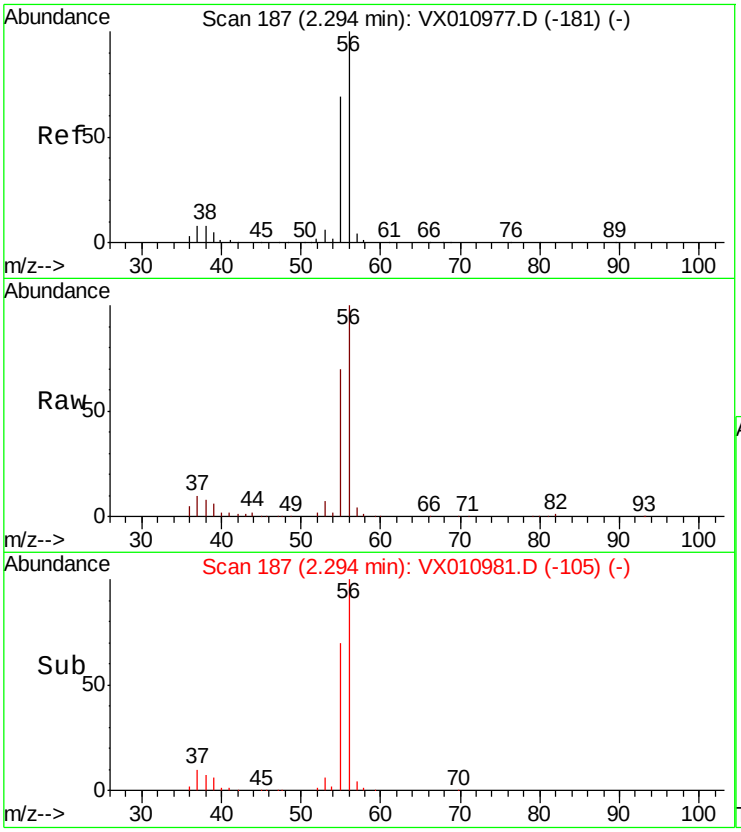


#12
Methyl Acetate
Concen: 20.178 ug/l
RT: 2.78 min Scan# 266
Delta R.T. -0.00 min
Lab File: VX010981.D
Acq: 19 Jul 2019 00:18

Tgt Ion: 43 Resp: 64404

Ion	Ratio	Lower	Upper
43	100		
74	26.4	19.8	29.6



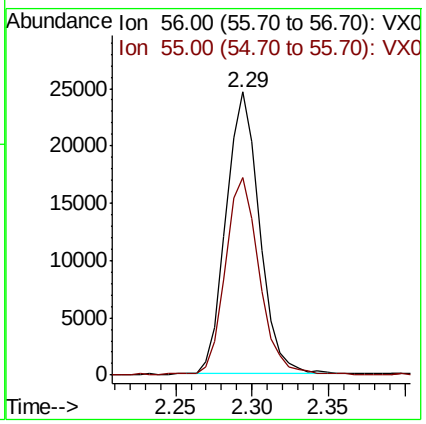


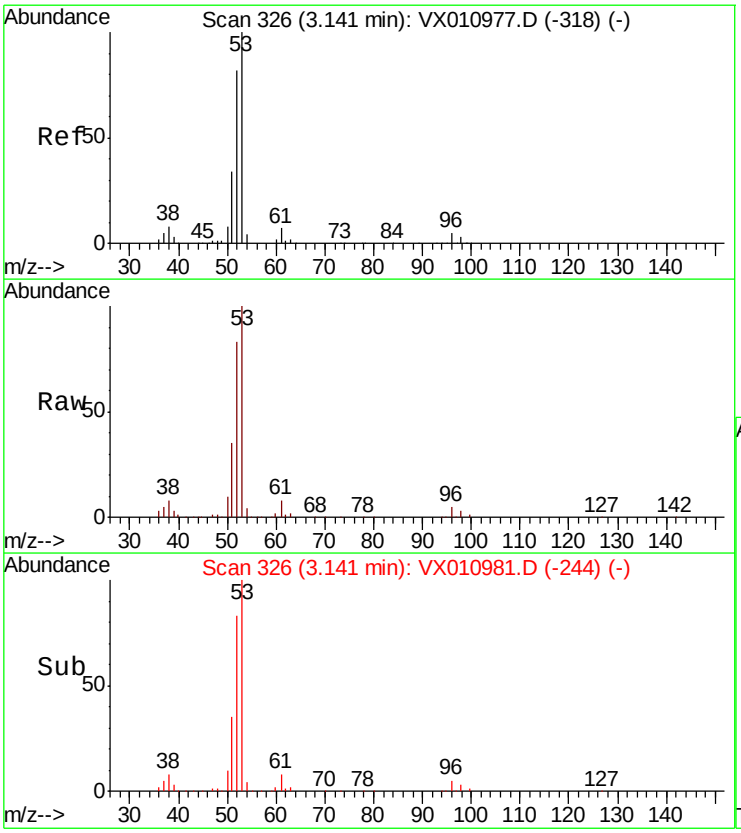
#13
Acrolein
Concen: 97.650 ug/l
RT: 2.29 min Scan# 187
Delta R.T. -0.00 min
Lab File: VX010981.D
Acq: 19 Jul 2019 00:18

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 56 Resp: 37371

Ion	Ratio	Lower	Upper
56	100		
55	69.6	56.1	84.1

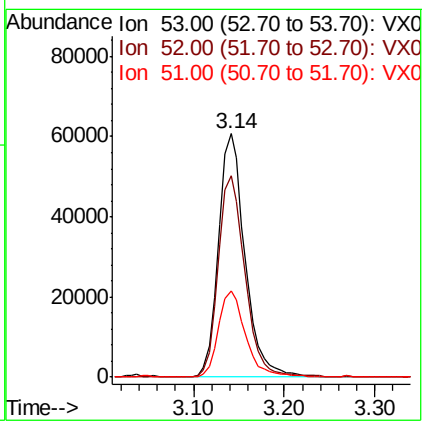


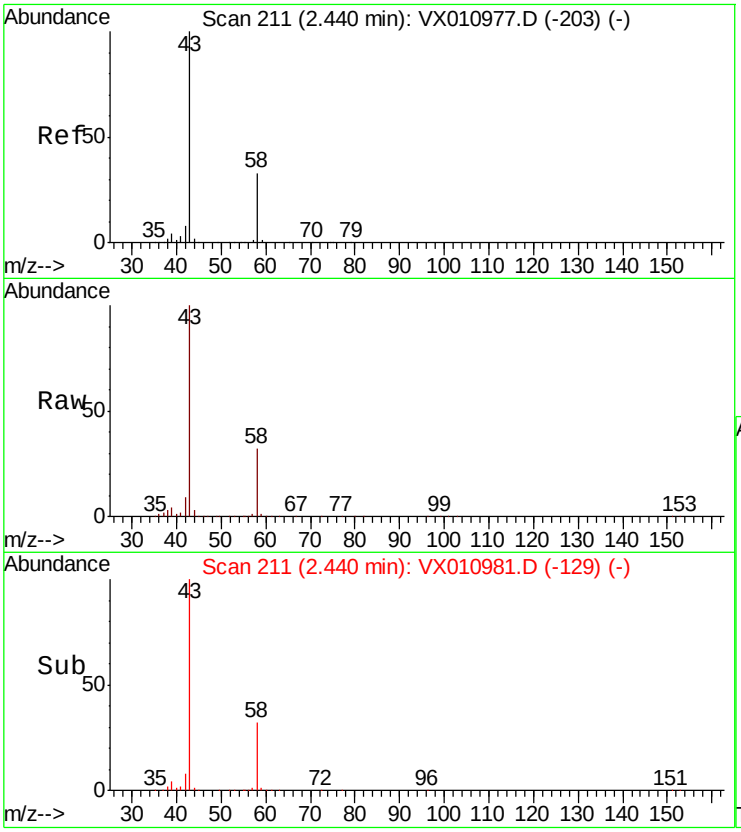


#14
Acrylonitrile
Concen: 99.323 ug/l
RT: 3.14 min Scan# 326
Delta R.T. -0.00 min
Lab File: VX010981.D
Acq: 19 Jul 2019 00:18

Tgt Ion: 53 Resp: 124076

Ion	Ratio	Lower	Upper
53	100		
52	83.3	41.1	123.4
51	36.3	17.8	53.3



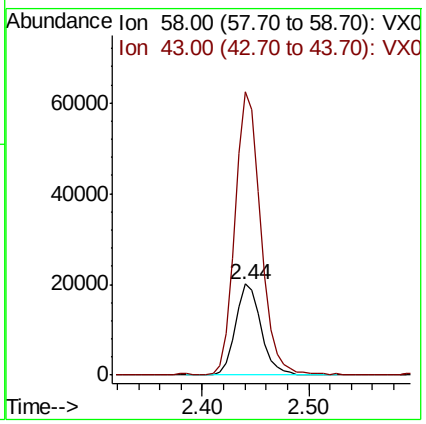


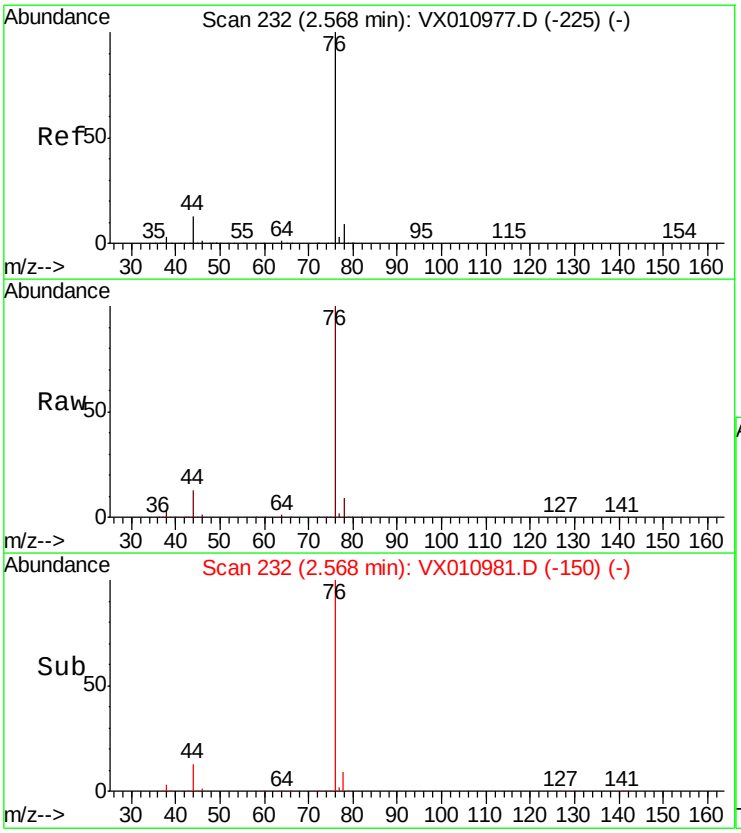
#15
Acetone
Concen: 98.258 ug/l
RT: 2.44 min Scan# 211
Delta R.T. -0.00 min
Lab File: VX010981.D
Acq: 19 Jul 2019 00:18

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 58 Resp: 34180

Ion	Ratio	Lower	Upper
58	100		
43	309.8	243.8	365.6

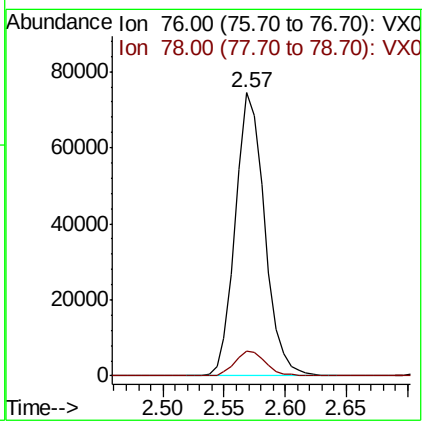


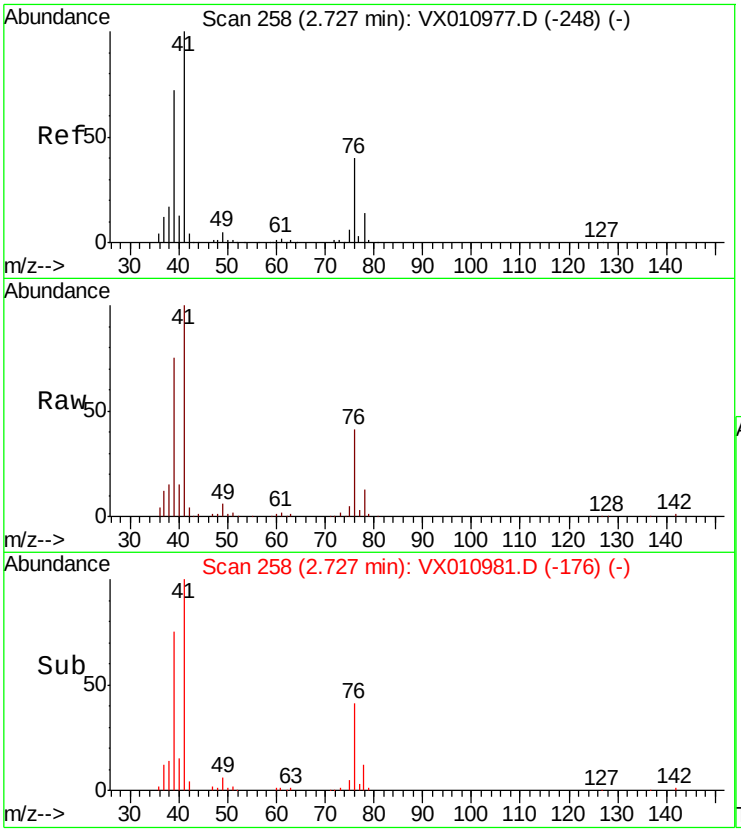


#16
Carbon Disulfide
Concen: 21.189 ug/l
RT: 2.57 min Scan# 232
Delta R.T. -0.00 min
Lab File: VX010981.D
Acq: 19 Jul 2019 00:18

Tgt Ion: 76 Resp: 123733

Ion	Ratio	Lower	Upper
76	100		
78	8.7	7.3	10.9



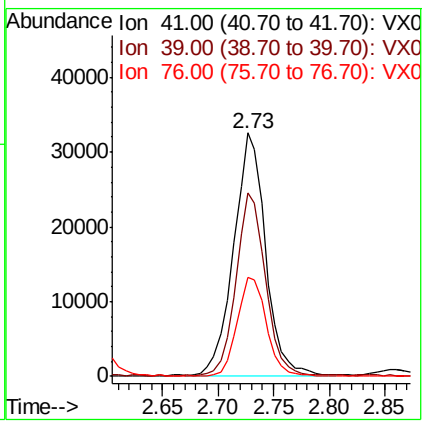


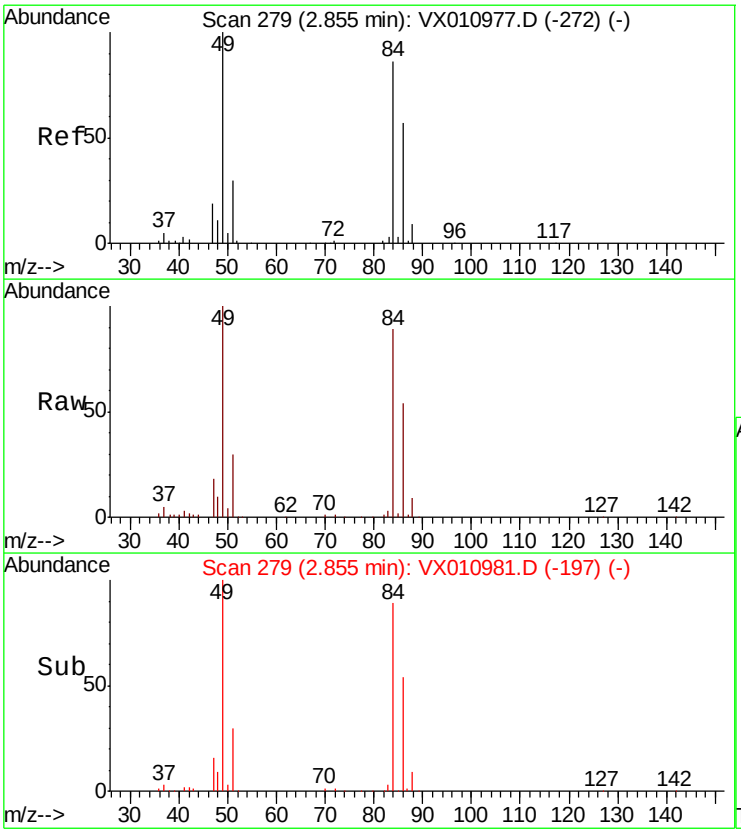
#17
Allvl chloride
Concen: 19.662 ug/l
RT: 2.73 min Scan# 258
Delta R.T. -0.00 min
Lab File: VX010981.D
Acq: 19 Jul 2019 00:18

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 41 Resp: 64686

Ion	Ratio	Lower	Upper
41	100		
39	74.9	36.1	108.3
76	40.7	20.2	60.5

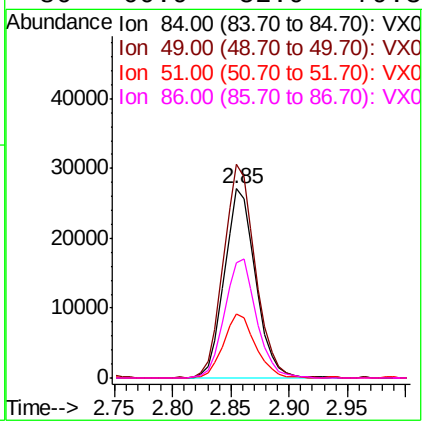


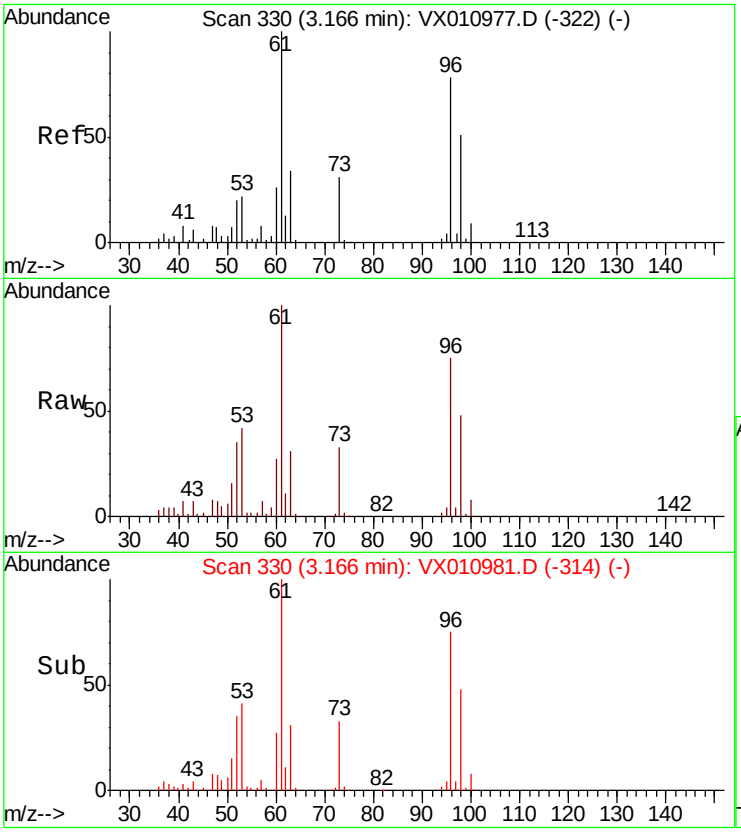


#18
Methylene Chloride
Concen: 20.017 ug/l
RT: 2.85 min Scan# 279
Delta R.T. -0.00 min
Lab File: VX010981.D
Acq: 19 Jul 2019 00:18

Tgt Ion: 84 Resp: 50653

Ion	Ratio	Lower	Upper
84	100		
49	112.6	93.2	139.8
51	33.4	28.6	42.8
86	60.9	52.9	79.3



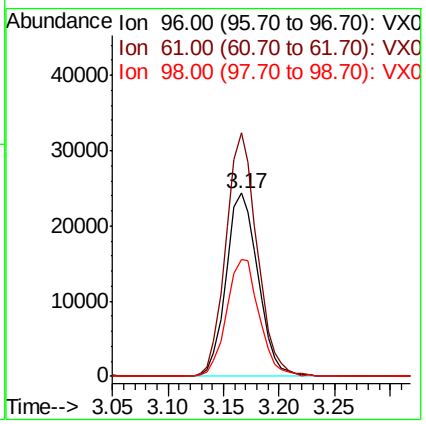


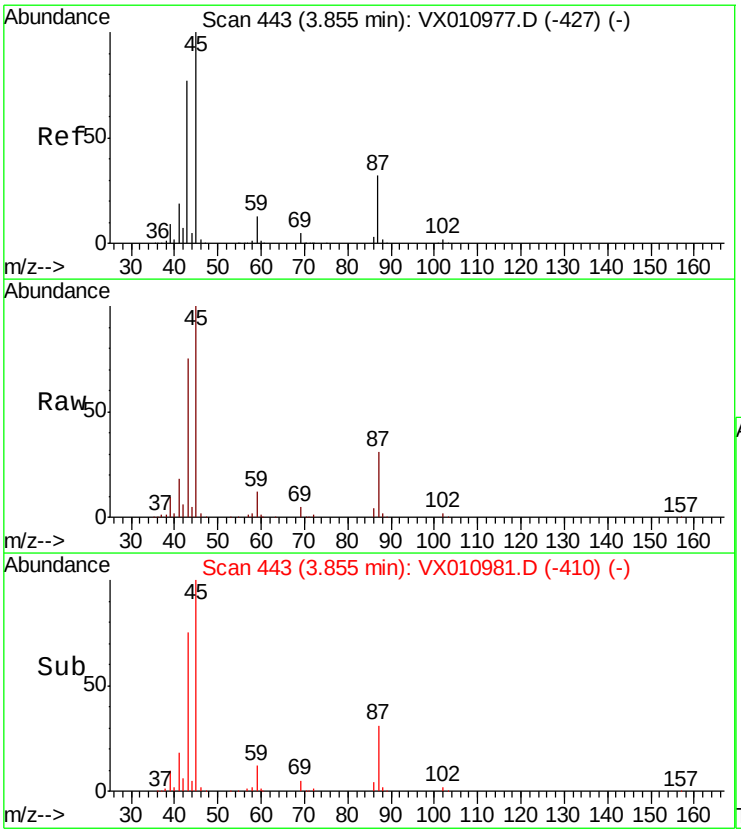
#19
trans-1,2-Dichloroethene
Concen: 20.233 ug/l
RT: 3.17 min Scan# 330
Delta R.T. -0.00 min
Lab File: VX010981.D
Acq: 19 Jul 2019 00:18

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 96 Resp: 48574

Ion	Ratio	Lower	Upper
96	100		
61	132.7	102.2	153.4
98	64.1	52.2	78.2

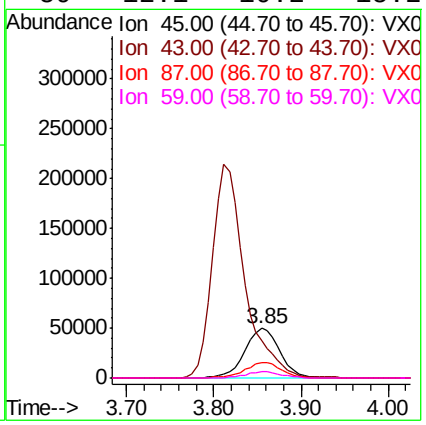


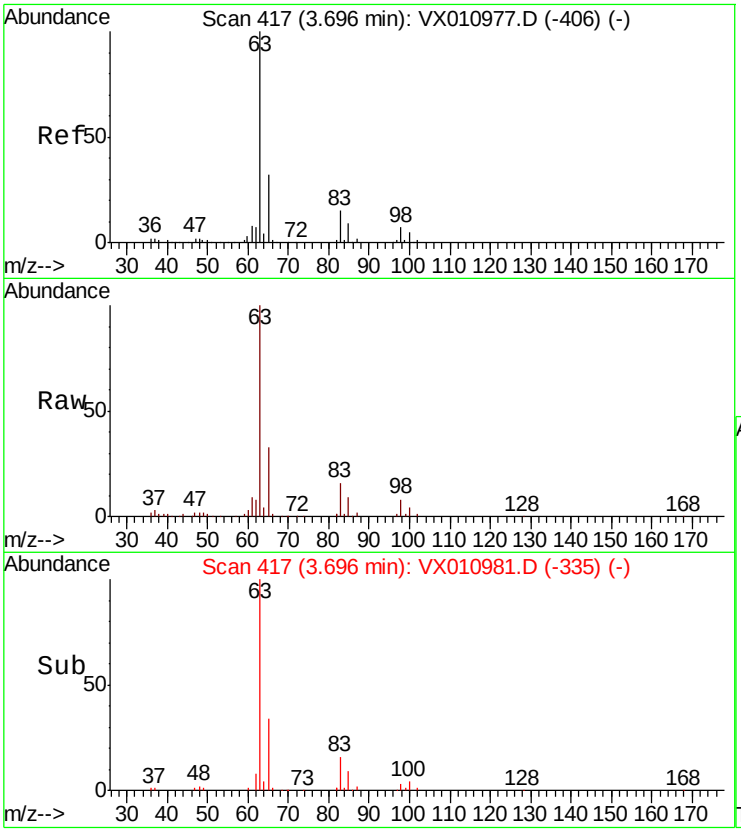


#20
Diisopropyl ether
Concen: 19.808 ug/l
RT: 3.85 min Scan# 443
Delta R.T. -0.00 min
Lab File: VX010981.D
Acq: 19 Jul 2019 00:18

Tgt Ion: 45 Resp: 137573

Ion	Ratio	Lower	Upper
45	100		
43	73.7	61.5	92.3
87	31.3	25.4	38.2
59	12.1	10.2	15.2



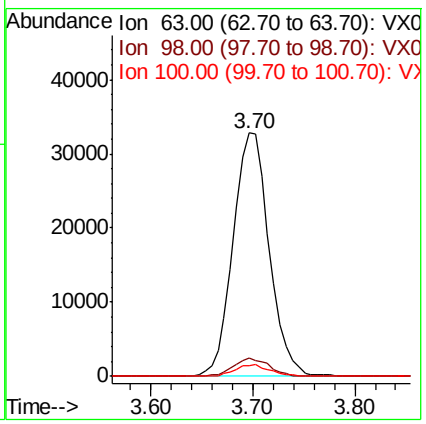


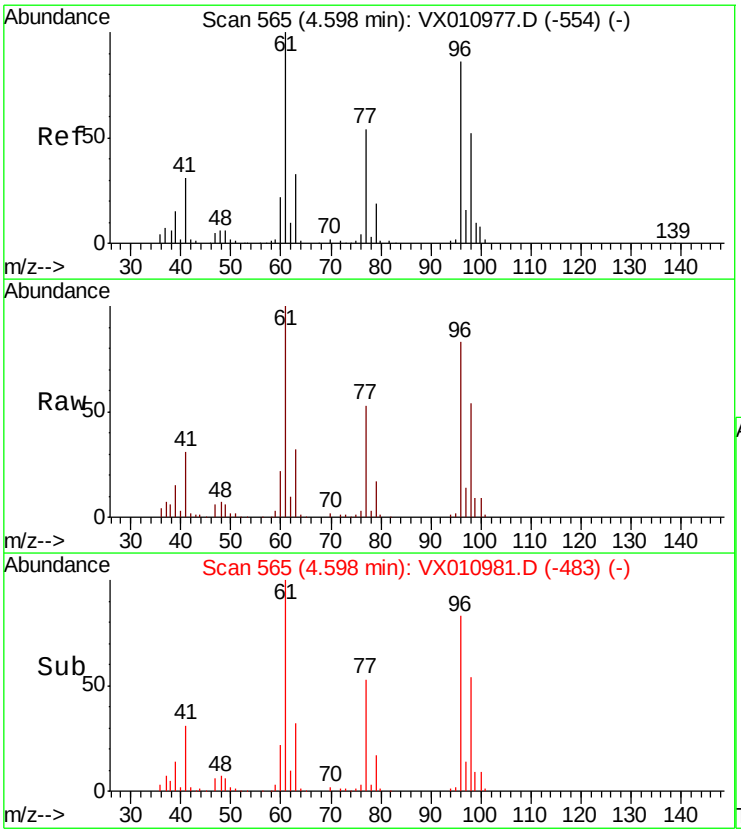
#21
1,1-Dichloroethane
Concen: 20.157 ug/l
RT: 3.70 min Scan# 417
Delta R.T. -0.00 min
Lab File: VX010981.D
Acq: 19 Jul 2019 00:18

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 63 Resp: 80565

Ion	Ratio	Lower	Upper
63	100		
98	7.7	3.8	11.2
100	4.5	2.5	7.4

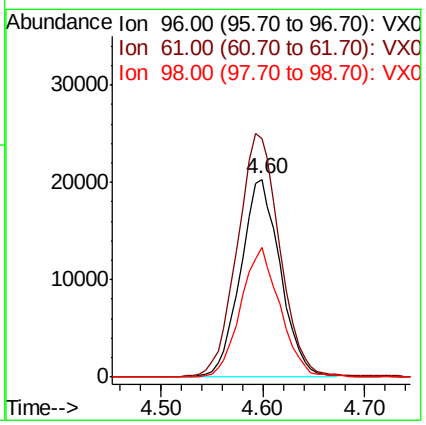


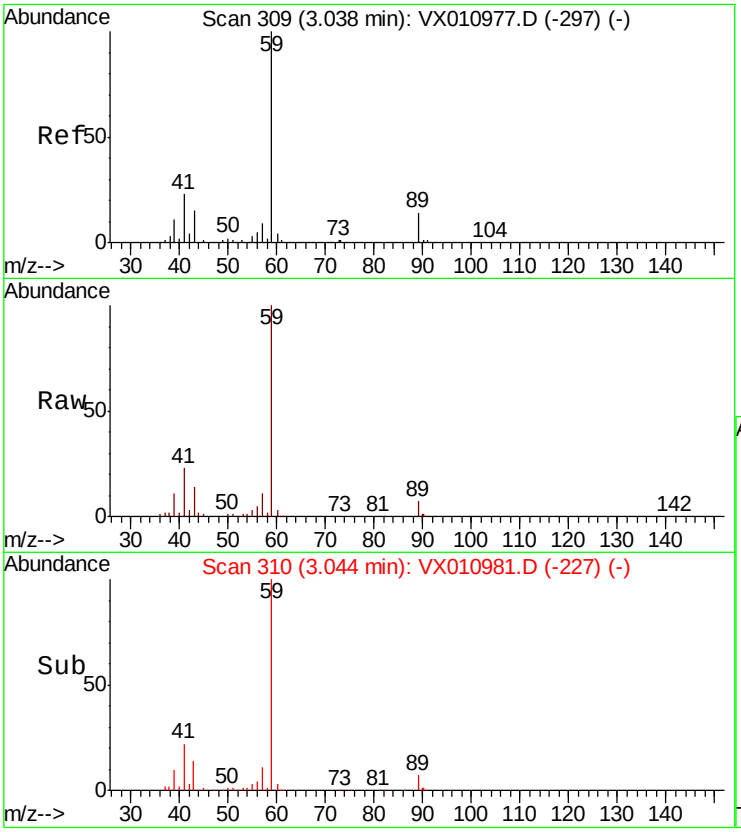


#22
cis-1,2-Dichloroethene
Concen: 19.966 ug/l
RT: 4.60 min Scan# 565
Delta R.T. -0.00 min
Lab File: VX010981.D
Acq: 19 Jul 2019 00:18

Tgt Ion: 96 Resp: 55127

Ion	Ratio	Lower	Upper
96	100		
61	131.4	102.9	154.3
98	64.4	50.9	76.3



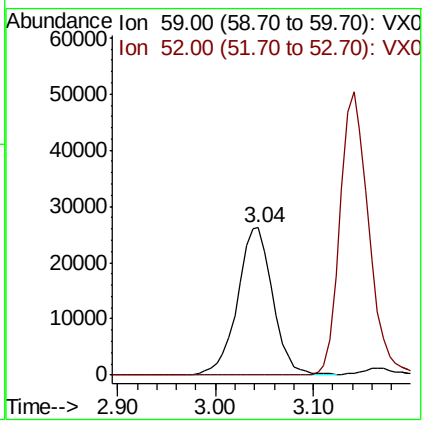


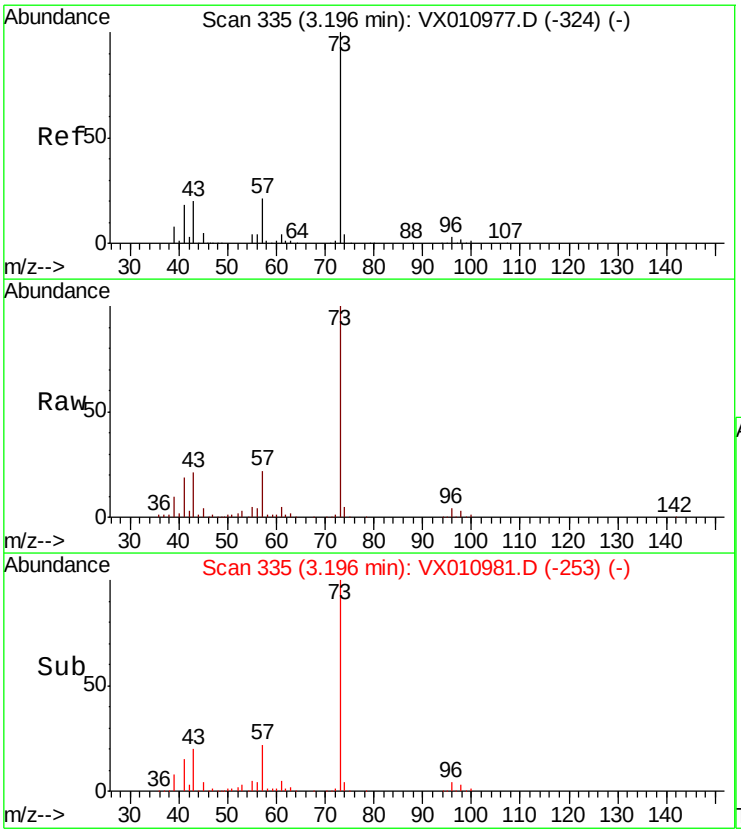
#23
tert-Butyl Alcohol
Concen: 100.568 ug/l
RT: 3.04 min Scan# 310
Delta R.T. 0.01 min
Lab File: VX010981.D
Acq: 19 Jul 2019 00:18

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 59 Resp: 65594

Ion	Ratio	Lower	Upper
59	100		
52	0.2	0.2	0.4#

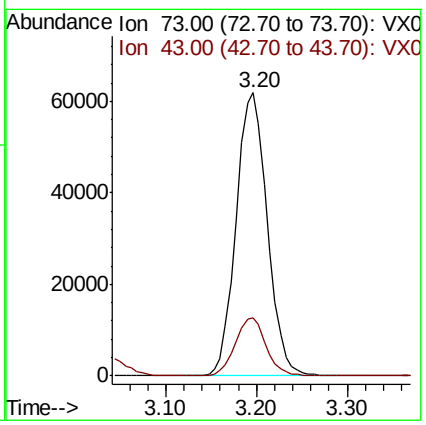


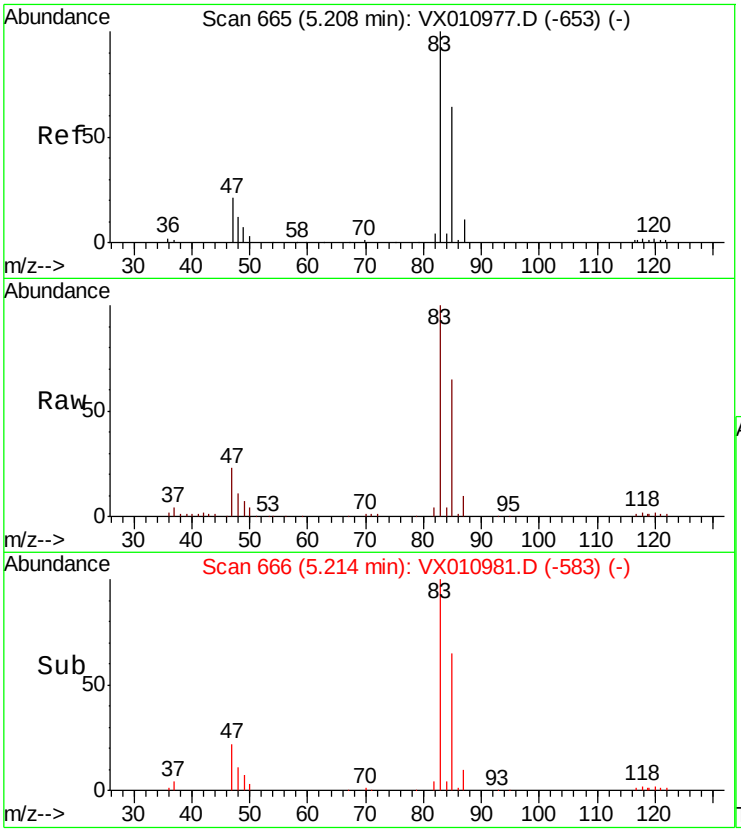


#24
Methyl tert-Butyl Ether
Concen: 20.195 ug/l
RT: 3.20 min Scan# 335
Delta R.T. -0.00 min
Lab File: VX010981.D
Acq: 19 Jul 2019 00:18

Tgt Ion: 73 Resp: 147325

Ion	Ratio	Lower	Upper
73	100		
43	20.0	15.8	23.6



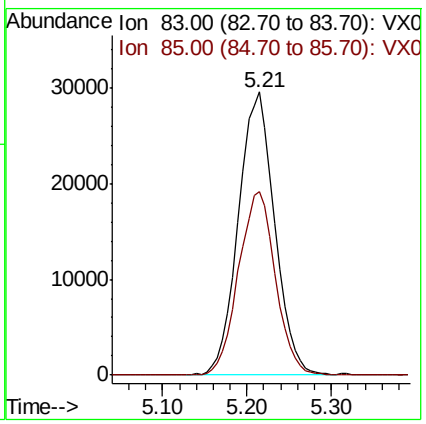


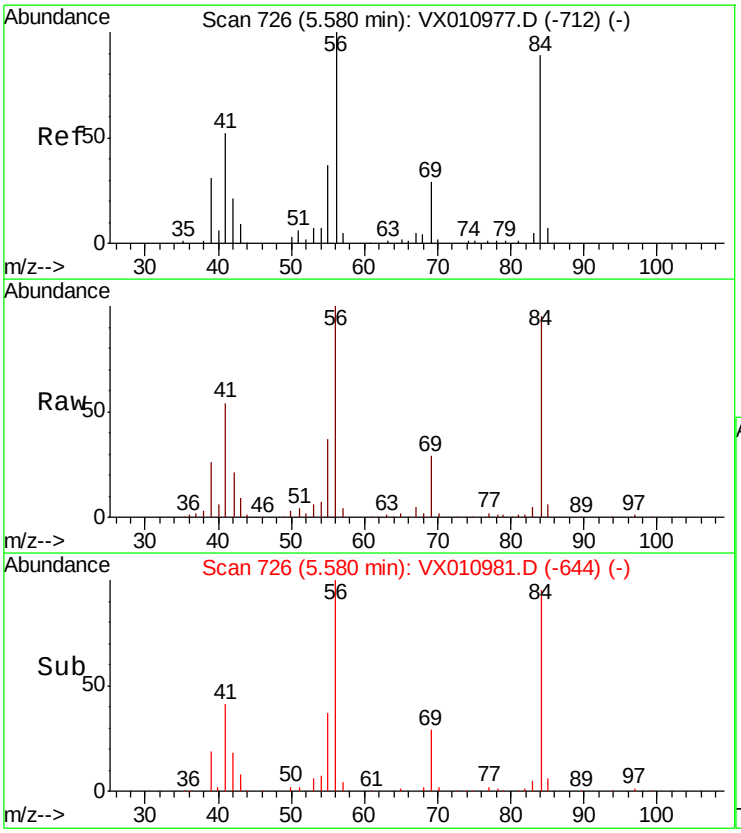
#25
Chloroform
Concen: 19.801 ug/l
RT: 5.21 min Scan# 666
Delta R.T. 0.01 min
Lab File: VX010981.D
Acq: 19 Jul 2019 00:18

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 83 Resp: 86684

Ion	Ratio	Lower	Upper
83	100		
85	64.7	50.9	76.3

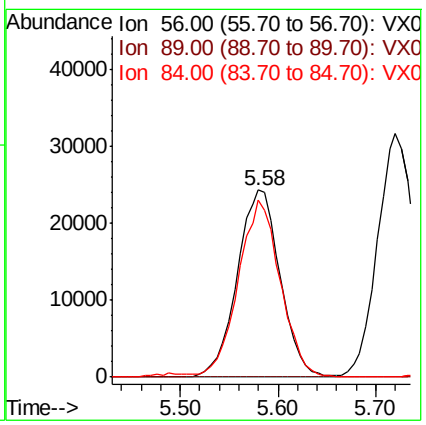


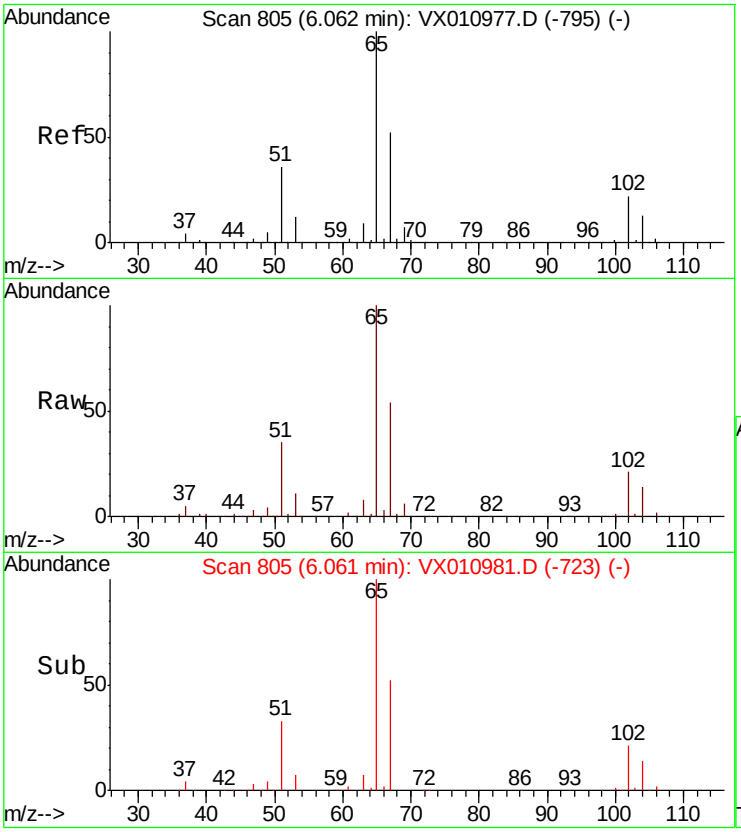


#26
Cyclohexane
Concen: 20.279 ug/l
RT: 5.58 min Scan# 726
Delta R.T. -0.00 min
Lab File: VX010981.D
Acq: 19 Jul 2019 00:18

Tgt Ion: 56 Resp: 74170

Ion	Ratio	Lower	Upper
56	100		
89	0.0	0.0	0.0
84	92.7	73.0	109.4



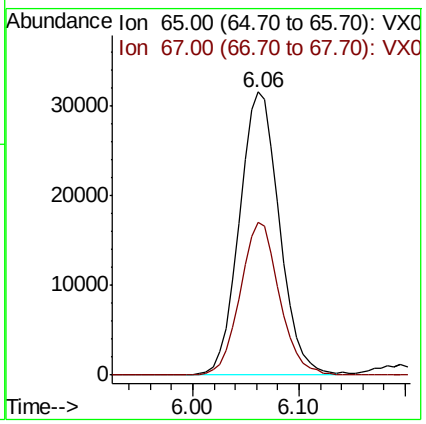


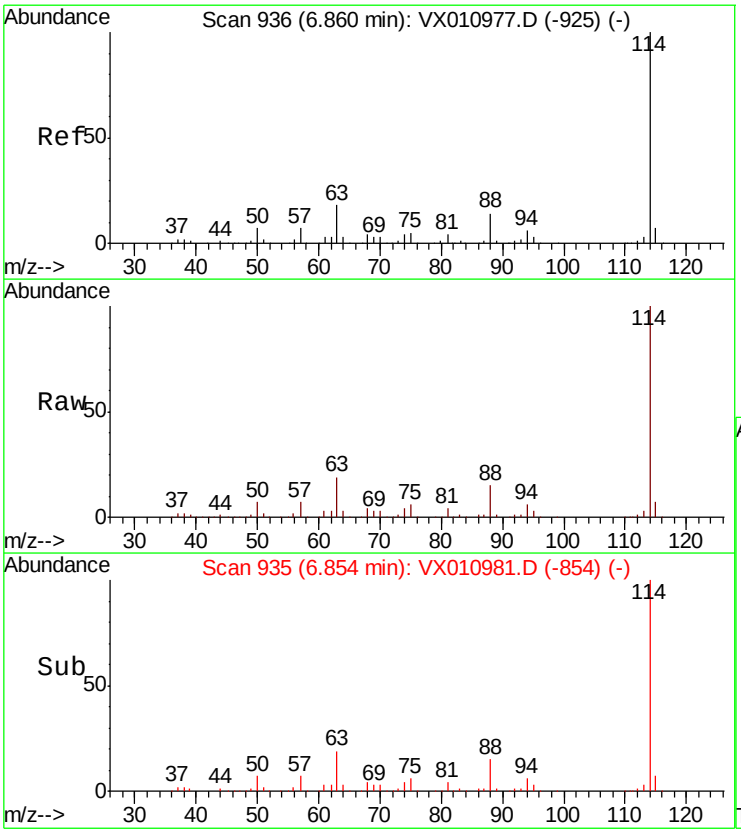
#27
1,2-Dichloroethane-d4
Concen: 30.182 ug/l
RT: 6.06 min Scan# 805
Delta R.T. -0.00 min
Lab File: VX010981.D
Acq: 19 Jul 2019 00:18

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 65 Resp: 83146

Ion	Ratio	Lower	Upper
65	100		
67	52.8	41.7	62.5

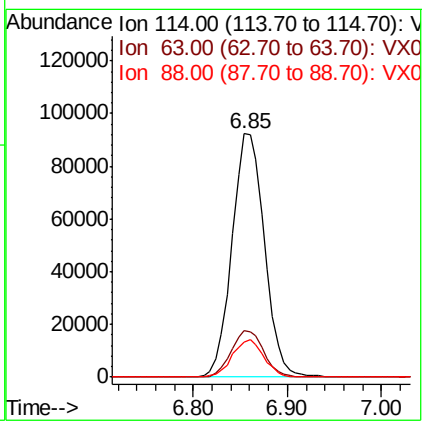


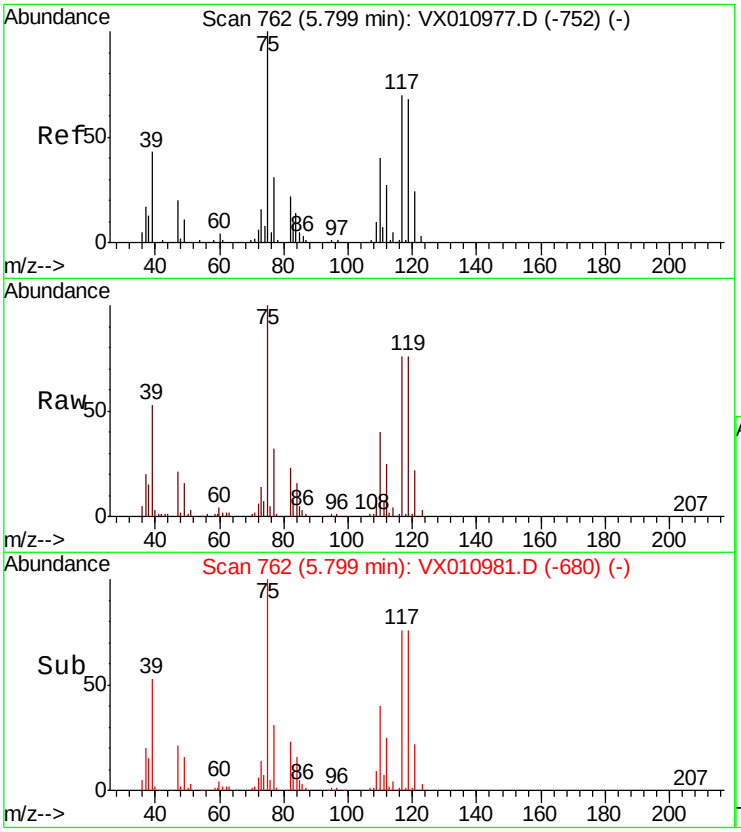


#28
1,4-Difluorobenzene
Concen: 30.000 ug/l
RT: 6.85 min Scan# 935
Delta R.T. -0.01 min
Lab File: VX010981.D
Acq: 19 Jul 2019 00:18

Tgt Ion:114 Resp: 222144

Ion	Ratio	Lower	Upper
114	100		
63	19.0	14.6	22.0
88	15.1	11.8	17.8



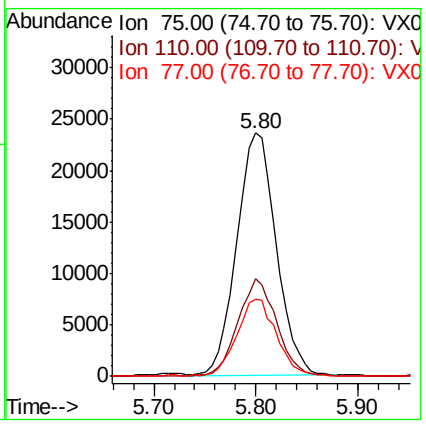


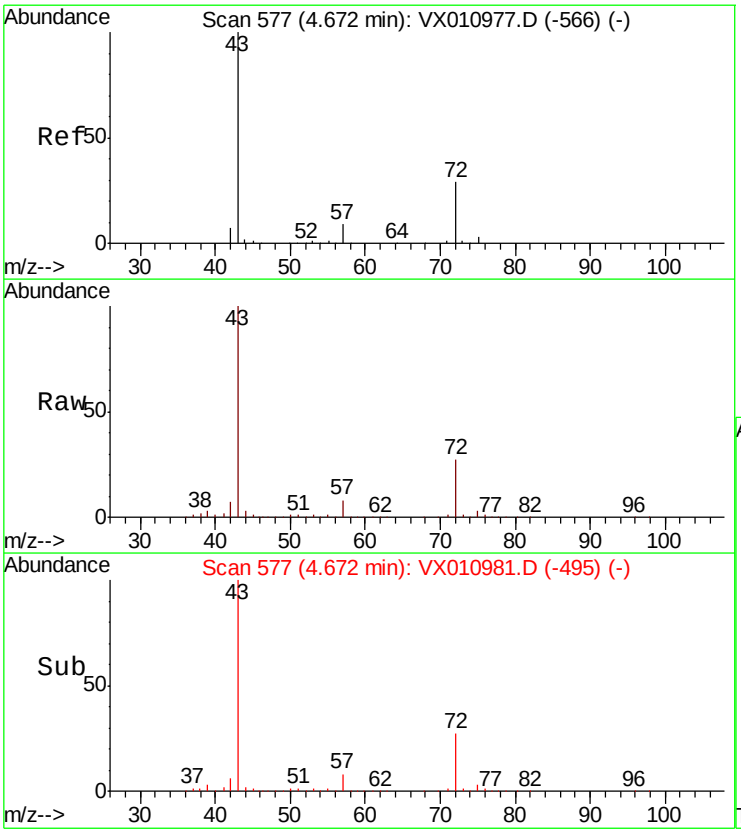
#29
1,1-Dichloropropene
Concen: 20.339 ug/l
RT: 5.80 min Scan# 762
Delta R.T. -0.00 min
Lab File: VX010981.D
Acq: 19 Jul 2019 00:18

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 75 Resp: 63540

Ion	Ratio	Lower	Upper
75	100		
110	39.3	0.0	79.8
77	31.8	0.0	62.2

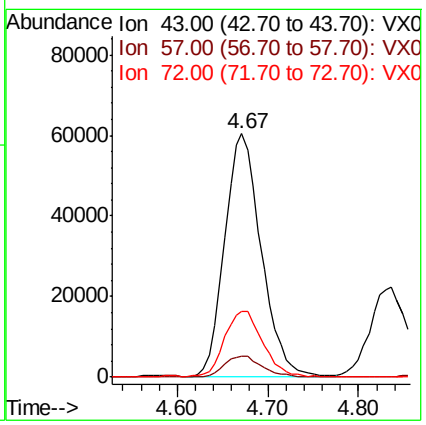


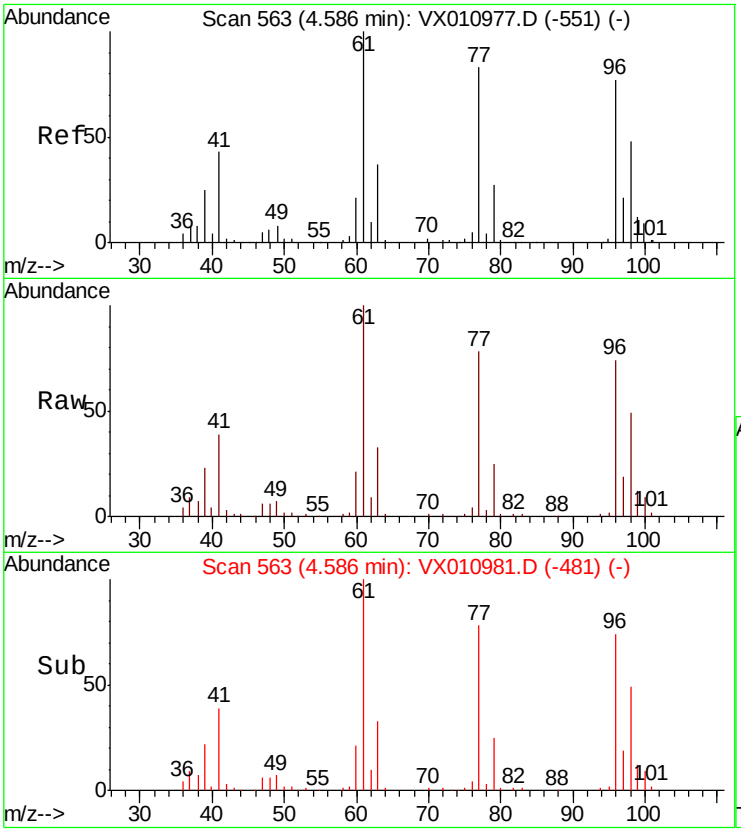


#30
2-Butanone
Concen: 99.674 ug/l
RT: 4.67 min Scan# 577
Delta R.T. -0.00 min
Lab File: VX010981.D
Acq: 19 Jul 2019 00:18

Tgt Ion: 43 Resp: 168082

Ion	Ratio	Lower	Upper
43	100		
57	9.1	6.8	10.2
72	28.6	23.2	34.8



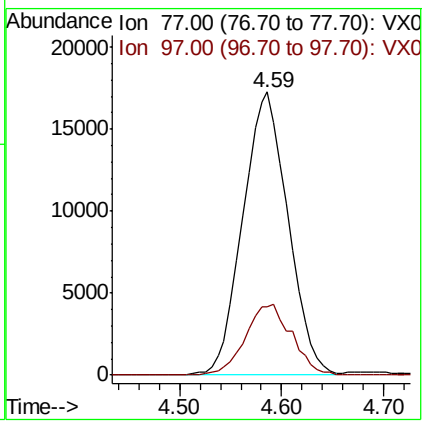


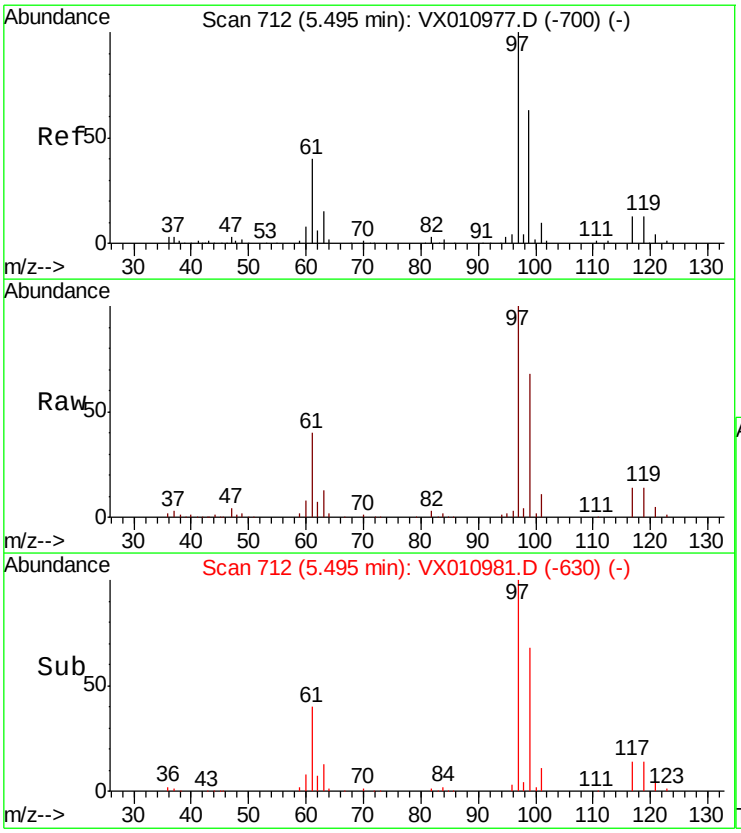
#31
2,2-Dichloropropane
Concen: 19.486 ug/l
RT: 4.59 min Scan# 563
Delta R.T. -0.00 min
Lab File: VX010981.D
Acq: 19 Jul 2019 00:18

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 77 Resp: 53137

Ion	Ratio	Lower	Upper
77	100		
97	25.6	20.9	31.3

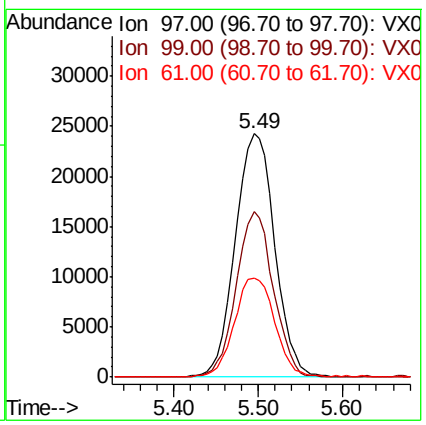


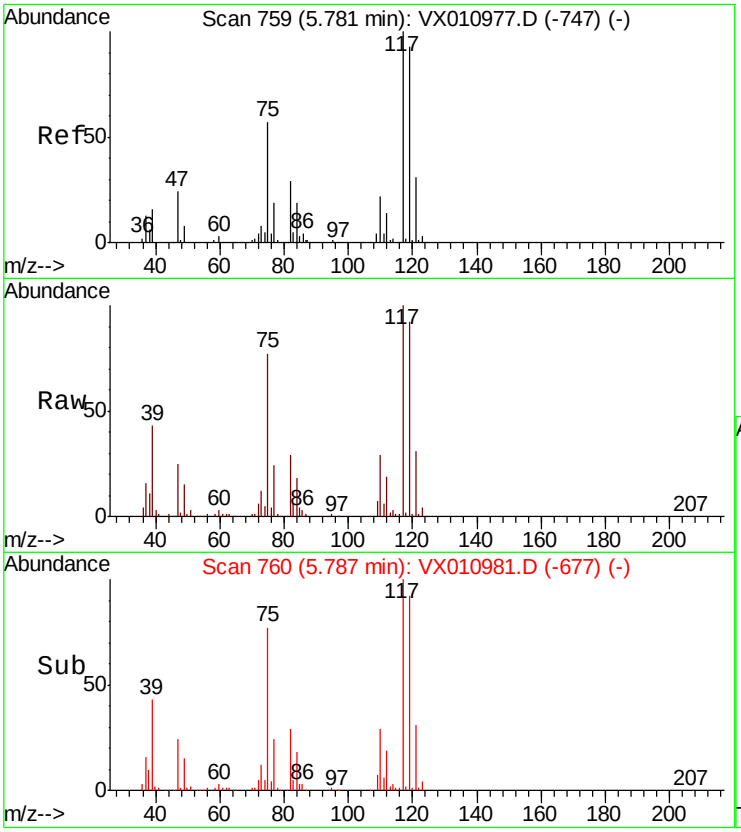


#32
1,1,1-Trichloroethane
Concen: 20.437 ug/l
RT: 5.49 min Scan# 712
Delta R.T. -0.00 min
Lab File: VX010981.D
Acq: 19 Jul 2019 00:18

Tgt Ion: 97 Resp: 76992

Ion	Ratio	Lower	Upper
97	100		
99	64.1	51.0	76.6
61	41.8	34.3	51.5



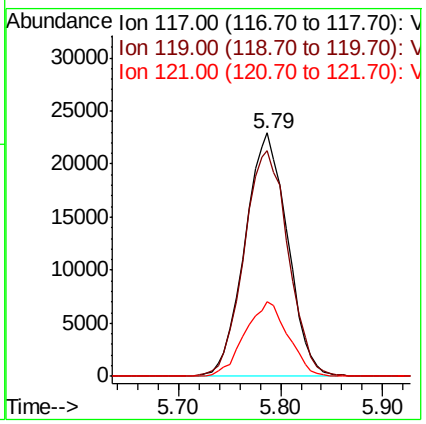


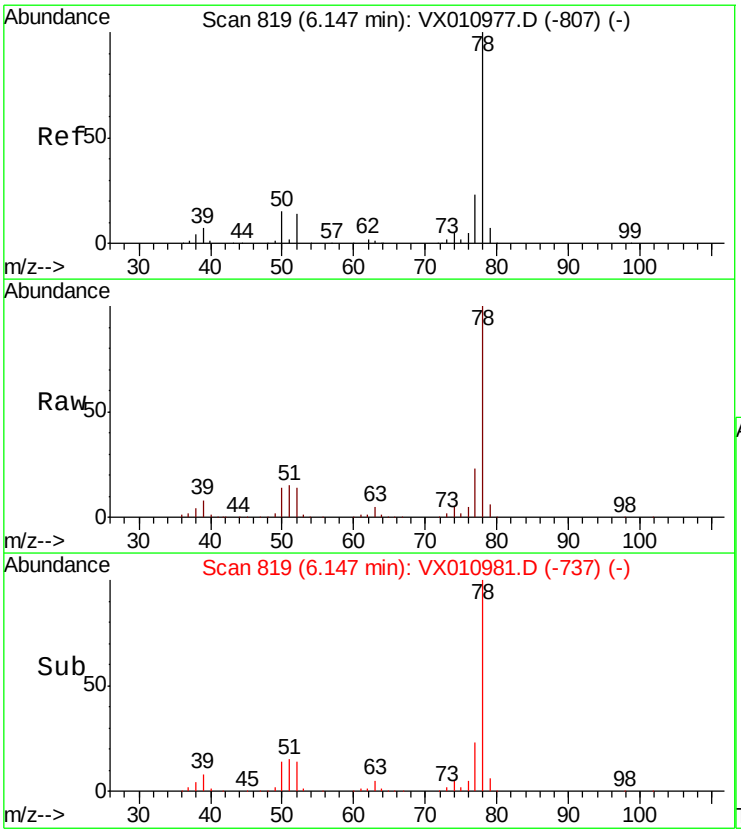
#33
Carbon Tetrachloride
Concen: 20.293 ug/l
RT: 5.79 min Scan# 760
Delta R.T. 0.01 min
Lab File: VX010981.D
Acq: 19 Jul 2019 00:18

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:117 Resp: 66469

Ion	Ratio	Lower	Upper
117	100		
119	92.5	74.3	111.5
121	30.5	24.9	37.3

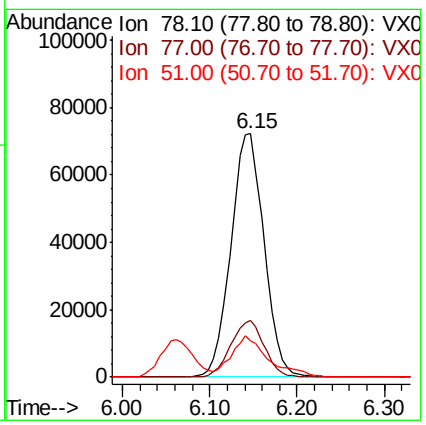


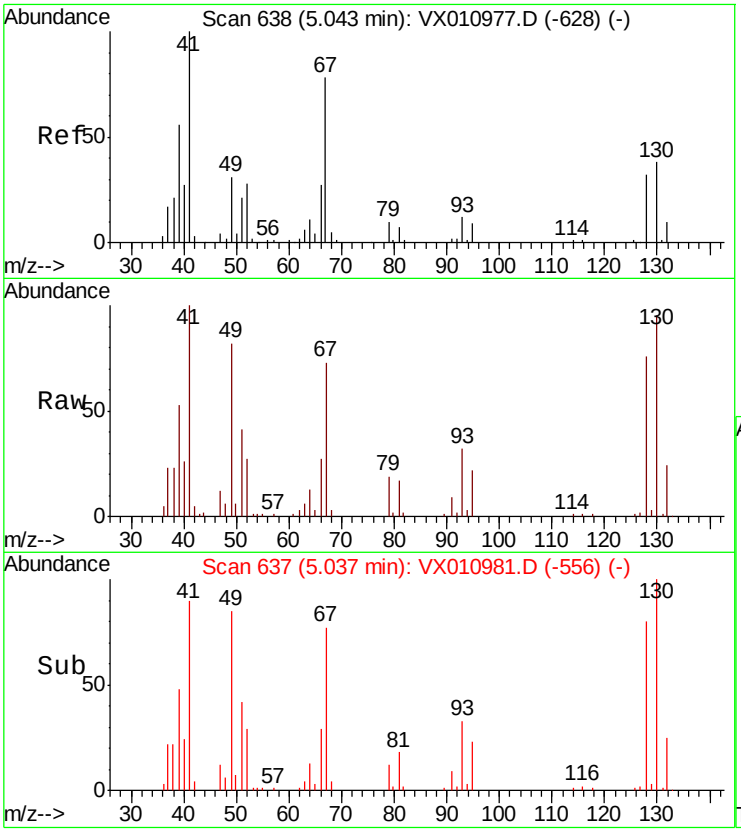


#34
Benzene
Concen: 20.309 ug/l
RT: 6.15 min Scan# 819
Delta R.T. -0.00 min
Lab File: VX010981.D
Acq: 19 Jul 2019 00:18

Tgt Ion: 78 Resp: 190315

Ion	Ratio	Lower	Upper
78	100		
77	23.1	18.2	27.4
51	14.8	11.4	17.2



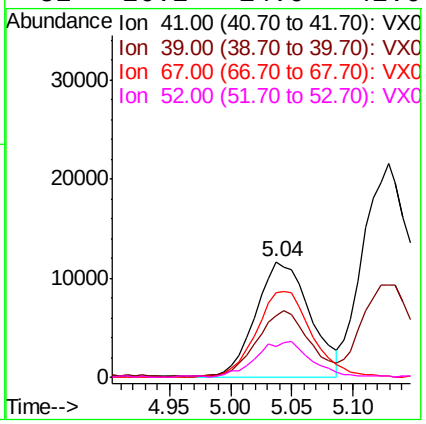


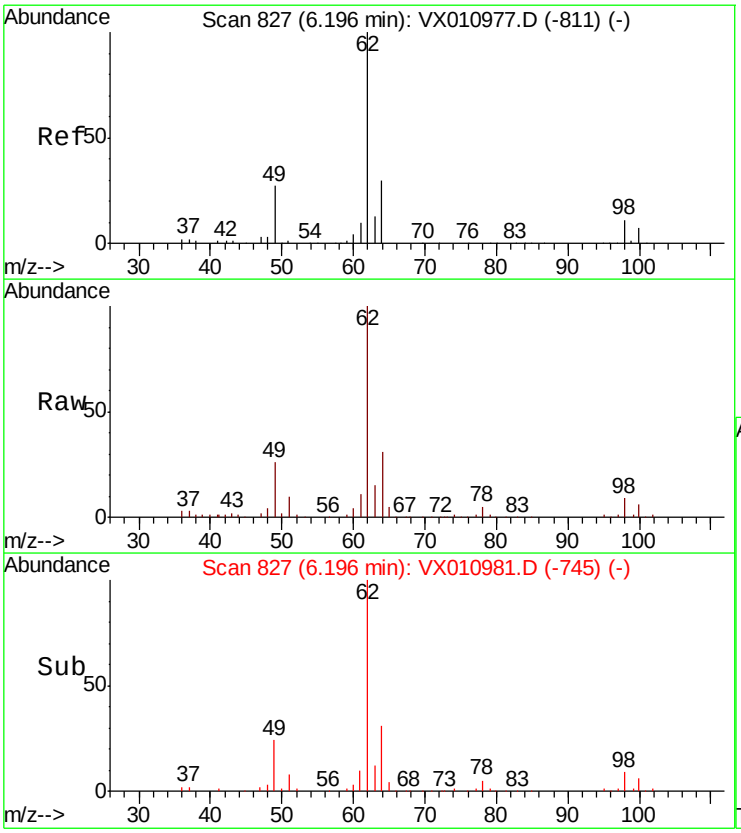
#35
Methacrylonitrile
Concen: 20.312 ug/l
RT: 5.04 min Scan# 637
Delta R.T. -0.01 min
Lab File: VX010981.D
Acq: 19 Jul 2019 00:18

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 41 Resp: 35658

Ion	Ratio	Lower	Upper
41	100		
39	52.4	27.6	82.8
67	73.6	39.1	117.2
52	26.2	14.0	42.0

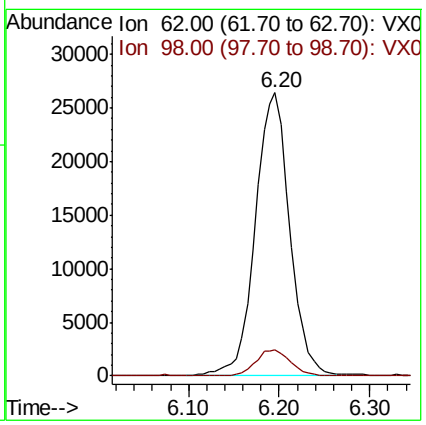


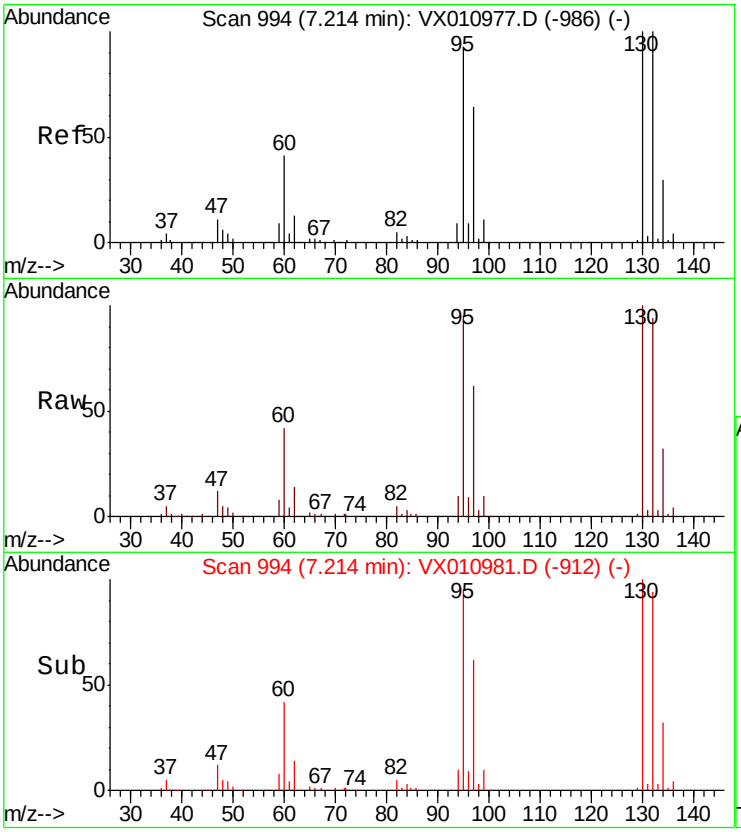


#36
1,2-Dichloroethane
Concen: 20.642 ug/l
RT: 6.20 min Scan# 827
Delta R.T. -0.00 min
Lab File: VX010981.D
Acq: 19 Jul 2019 00:18

Tgt Ion: 62 Resp: 69167

Ion	Ratio	Lower	Upper
62	100		
98	9.3	8.0	12.0



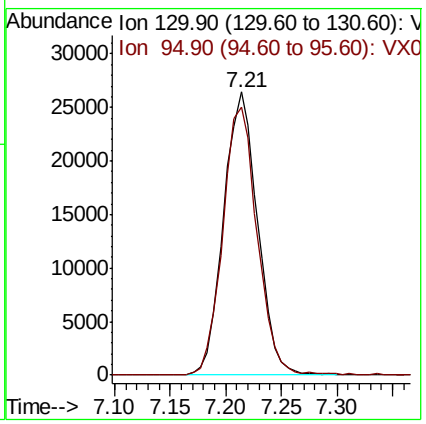


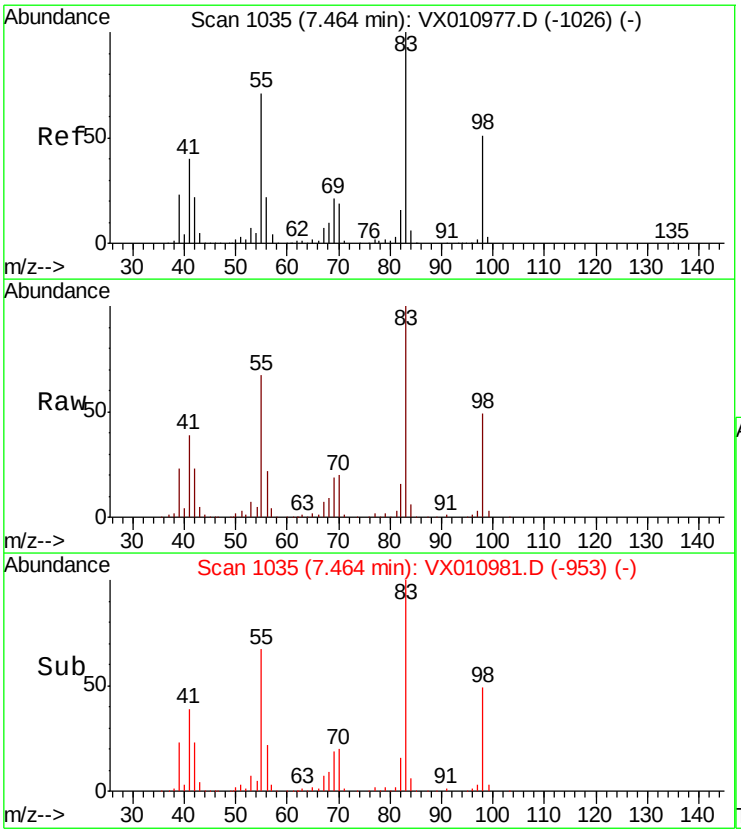
#37
Trichloroethene
Concen: 20.372 ug/l
RT: 7.21 min Scan# 994
Delta R.T. -0.00 min
Lab File: VX010981.D
Acq: 19 Jul 2019 00:18

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:130 Resp: 55890

Ion	Ratio	Lower	Upper
130	100		
95	94.4	74.1	111.1

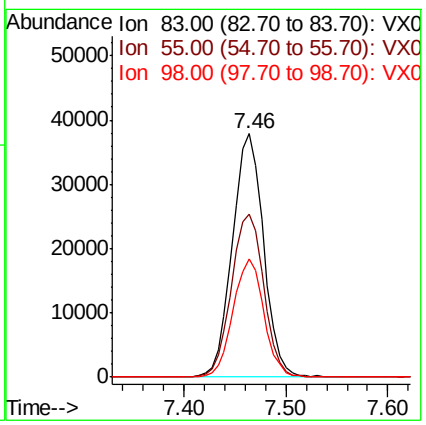


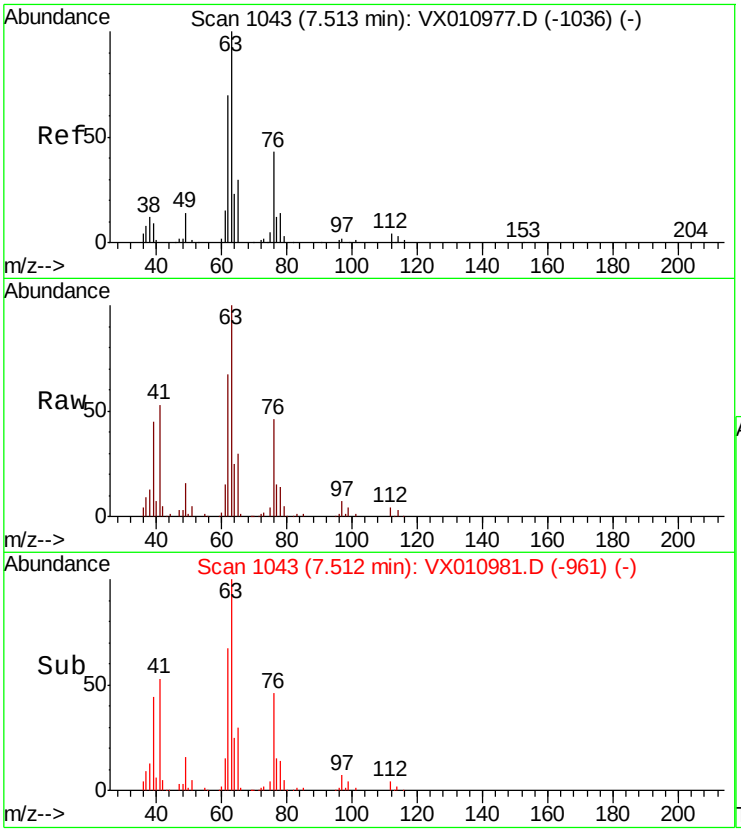


#38
Methylcyclohexane
Concen: 20.354 ug/l
RT: 7.46 min Scan# 1035
Delta R.T. -0.00 min
Lab File: VX010981.D
Acq: 19 Jul 2019 00:18

Tgt Ion: 83 Resp: 80250

Ion	Ratio	Lower	Upper
83	100		
55	69.5	35.3	105.9
98	47.9	24.0	72.0



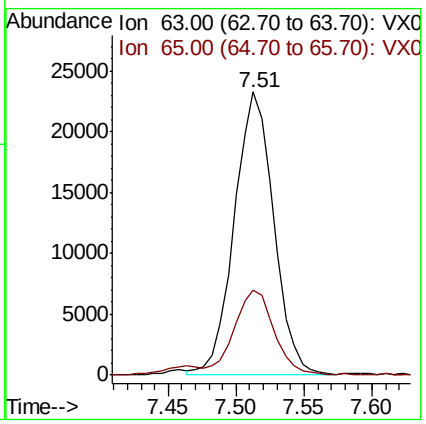


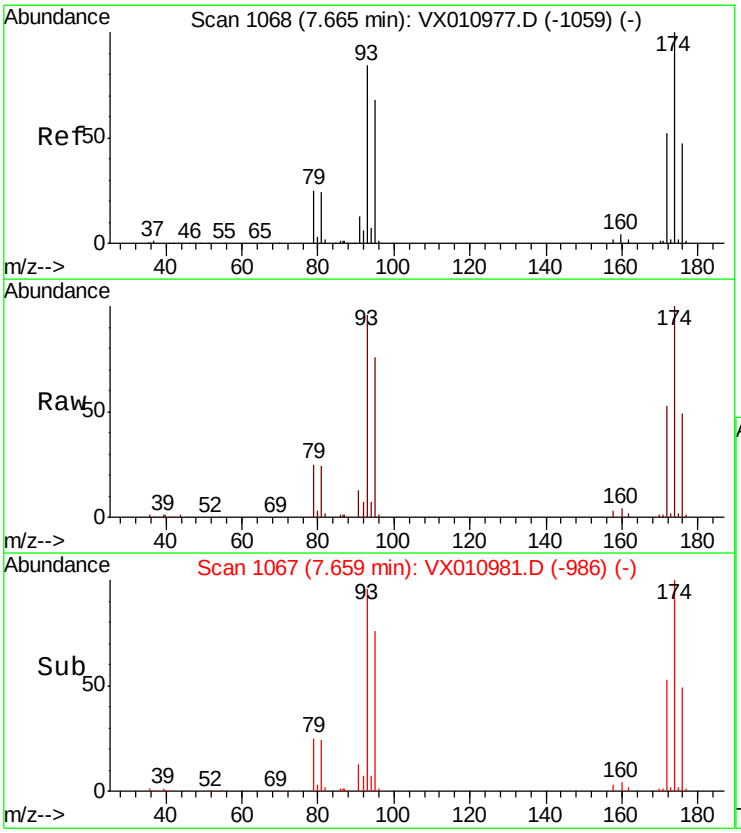
#39
1,2-Dichloropropane
Concen: 20.088 ug/l
RT: 7.51 min Scan# 1043
Delta R.T. -0.00 min
Lab File: VX010981.D
Acq: 19 Jul 2019 00:18

Instrument : MSVOA_X
ClientSampleId :

Tgt Ion: 63 Resp: 47054

Ion	Ratio	Lower	Upper
63	100		
65	30.1	25.6	38.4

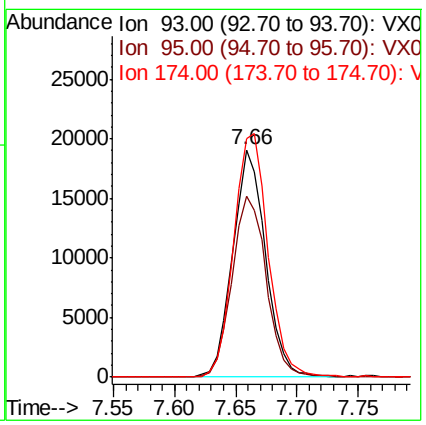


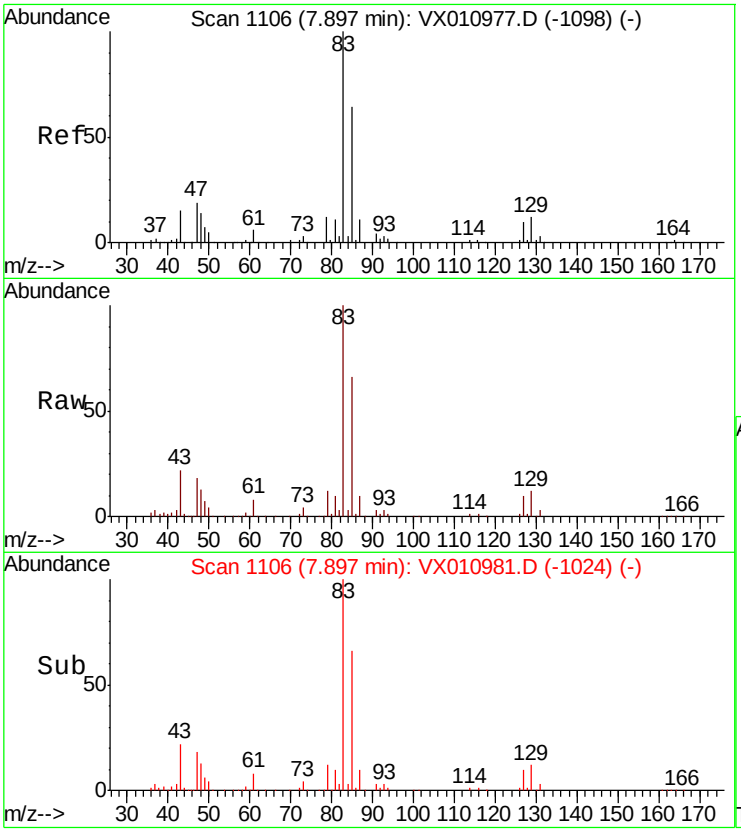


#40
Dibromomethane
Concen: 20.549 ug/l
RT: 7.66 min Scan# 1067
Delta R.T. -0.01 min
Lab File: VX010981.D
Acq: 19 Jul 2019 00:18

Tgt Ion: 93 Resp: 35401

Ion	Ratio	Lower	Upper
93	100		
95	82.7	0.0	166.0
174	112.3	0.0	229.2



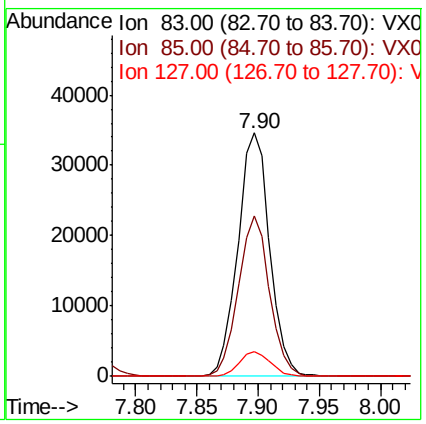


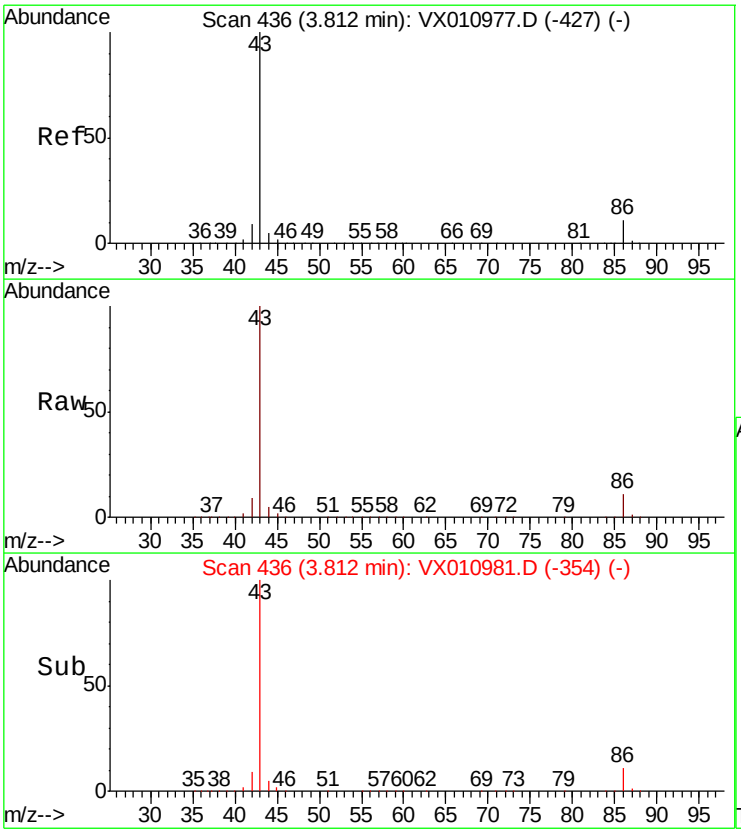
#41
Bromodichloromethane
Concen: 19.963 ug/l
RT: 7.90 min Scan# 1106
Delta R.T. -0.00 min
Lab File: VX010981.D
Acq: 19 Jul 2019 00:18

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 83 Resp: 62597

Ion	Ratio	Lower	Upper
83	100		
85	65.7	50.9	76.3
127	10.3	7.7	11.5

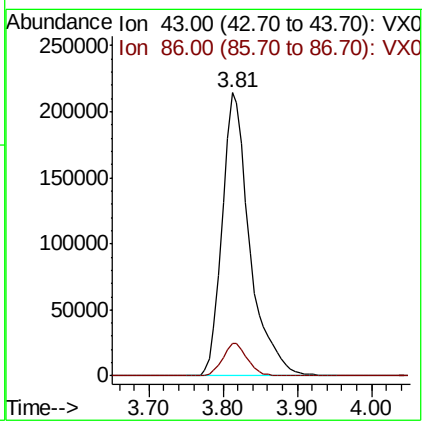


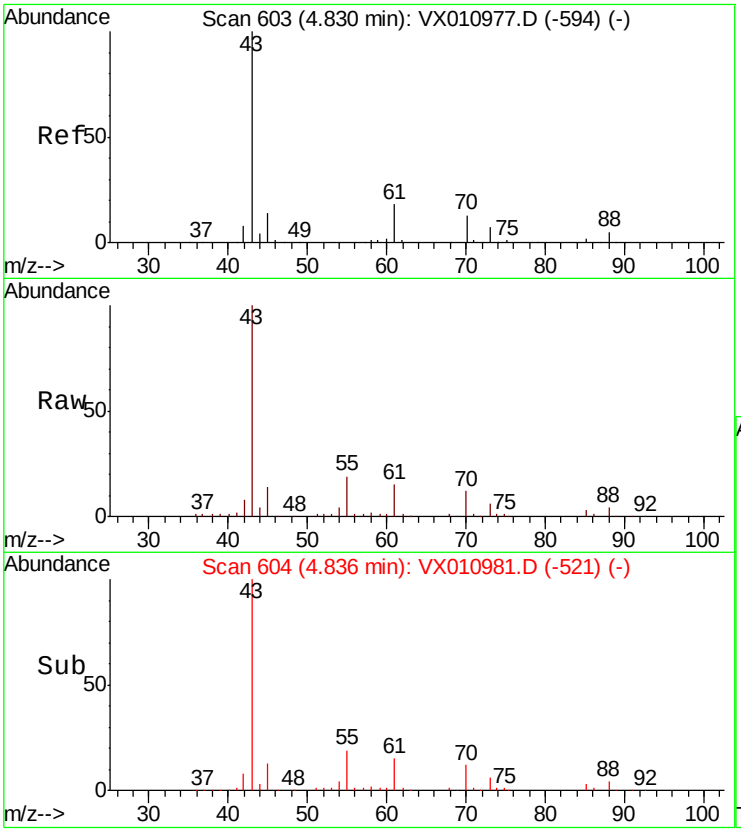


#42
Vinyl Acetate
Concen: 99.822 ug/l
RT: 3.81 min Scan# 436
Delta R.T. -0.00 min
Lab File: VX010981.D
Acq: 19 Jul 2019 00:18

Tgt Ion: 43 Resp: 554593

Ion	Ratio	Lower	Upper
43	100		
86	10.3	8.2	12.2



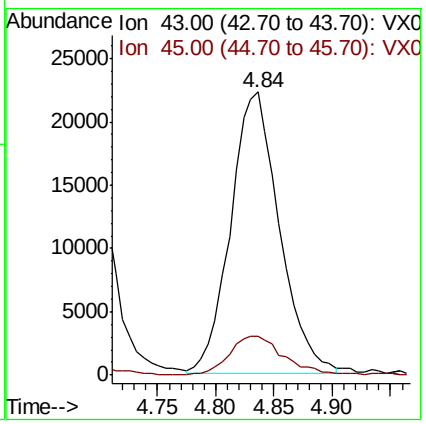


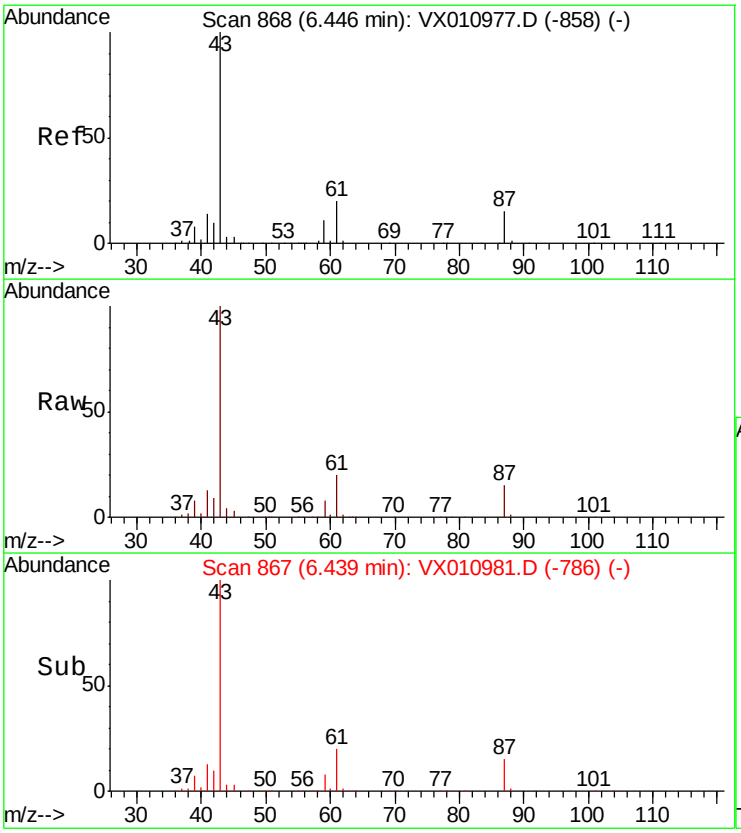
#43
Ethyl Acetate
Concen: 19.913 ug/l
RT: 4.84 min Scan# 604
Delta R.T. 0.01 min
Lab File: VX010981.D
Acq: 19 Jul 2019 00:18

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 43 Resp: 64458

Ion	Ratio	Lower	Upper
43	100		
45	15.7	12.1	18.1

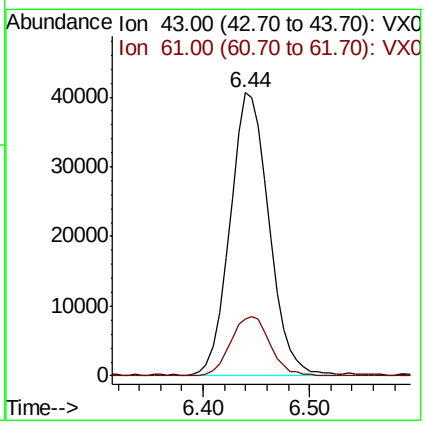


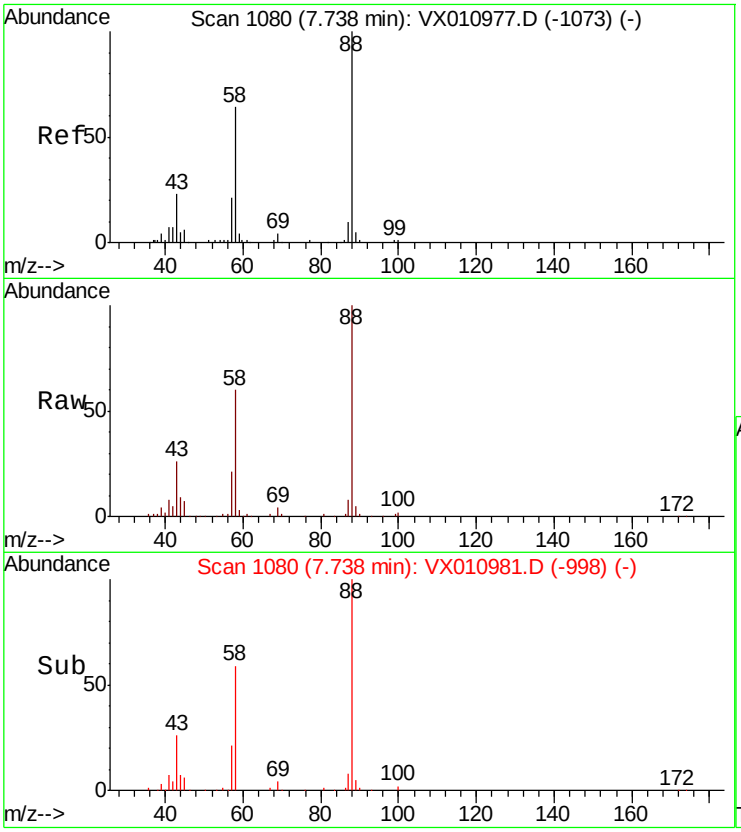


#44
Isopropyl Acetate
Concen: 19.694 ug/l
RT: 6.44 min Scan# 867
Delta R.T. -0.01 min
Lab File: VX010981.D
Acq: 19 Jul 2019 00:18

Tgt Ion: 43 Resp: 103835

Ion	Ratio	Lower	Upper
43	100		
61	21.3	16.7	25.1



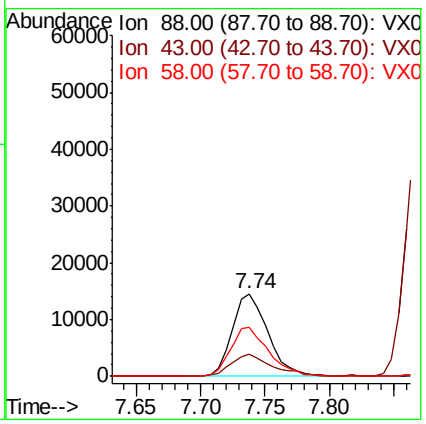


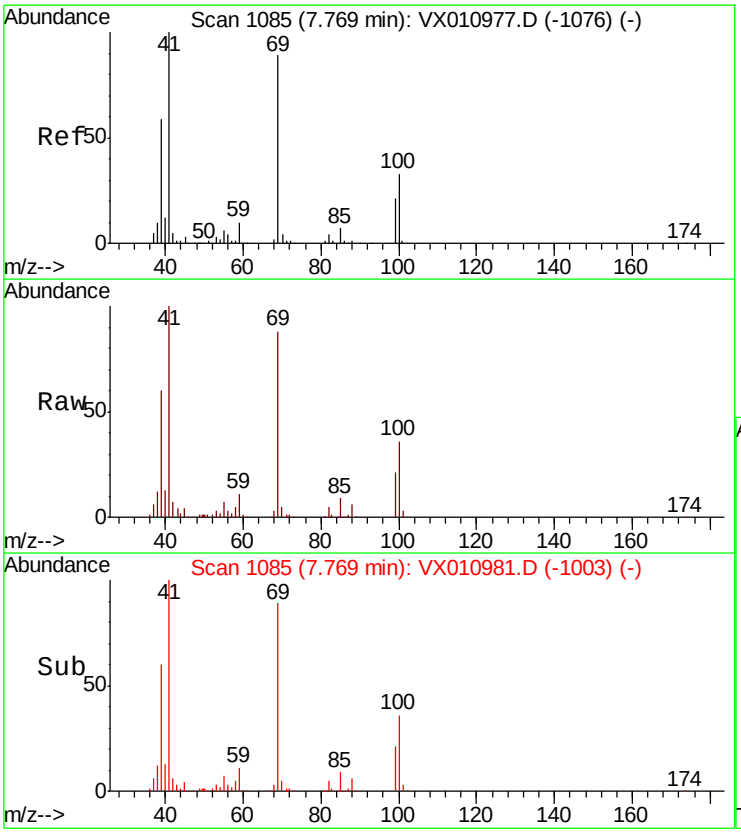
#45
1,4-Dioxane
Concen: 407.339 ug/l
RT: 7.74 min Scan# 1080
Delta R.T. -0.00 min
Lab File: VX010981.D
Acq: 19 Jul 2019 00:18

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 88 Resp: 27953

Ion	Ratio	Lower	Upper
88	100		
43	28.8	21.6	32.4
58	64.2	52.2	78.2

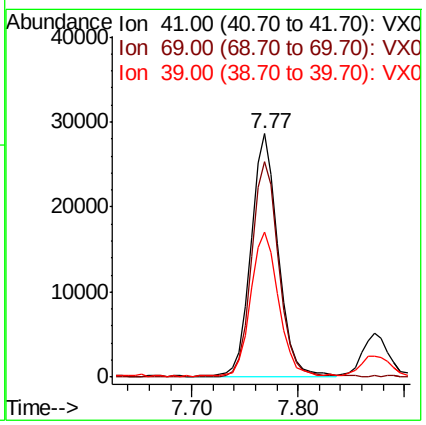


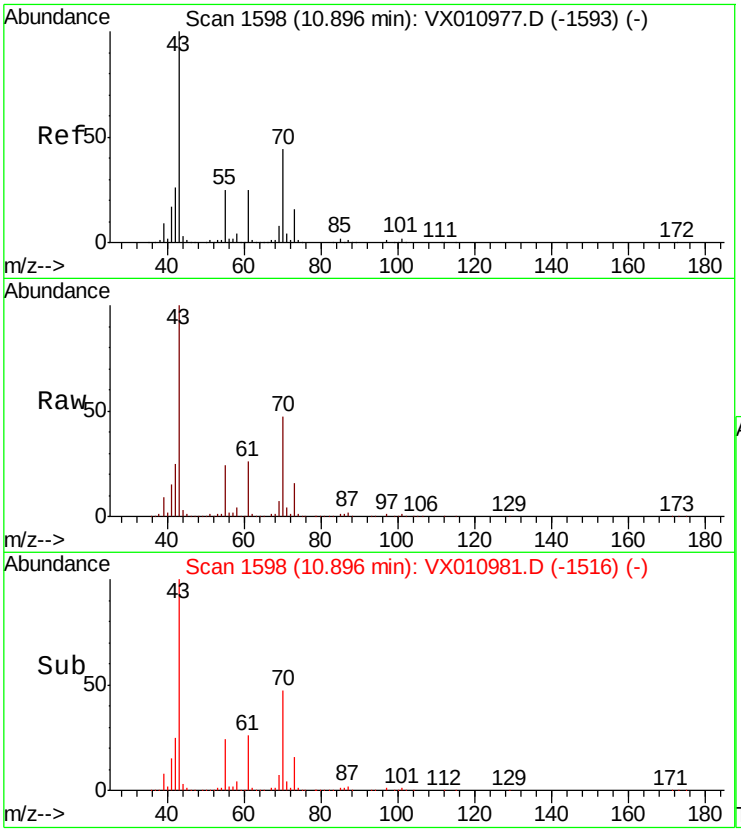


#46
Methyl methacrylate
Concen: 19.826 ug/l
RT: 7.77 min Scan# 1085
Delta R.T. -0.00 min
Lab File: VX010981.D
Acq: 19 Jul 2019 00:18

Tgt Ion: 41 Resp: 50736

Ion	Ratio	Lower	Upper
41	100		
69	88.7	44.7	134.1
39	59.4	29.4	88.2



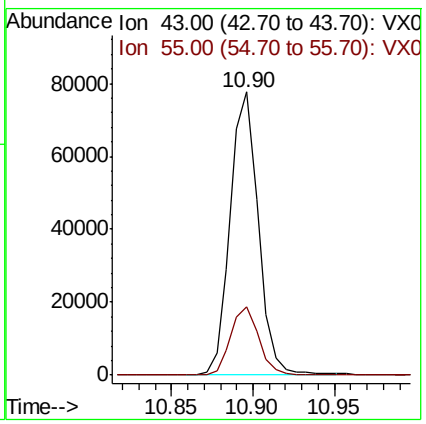


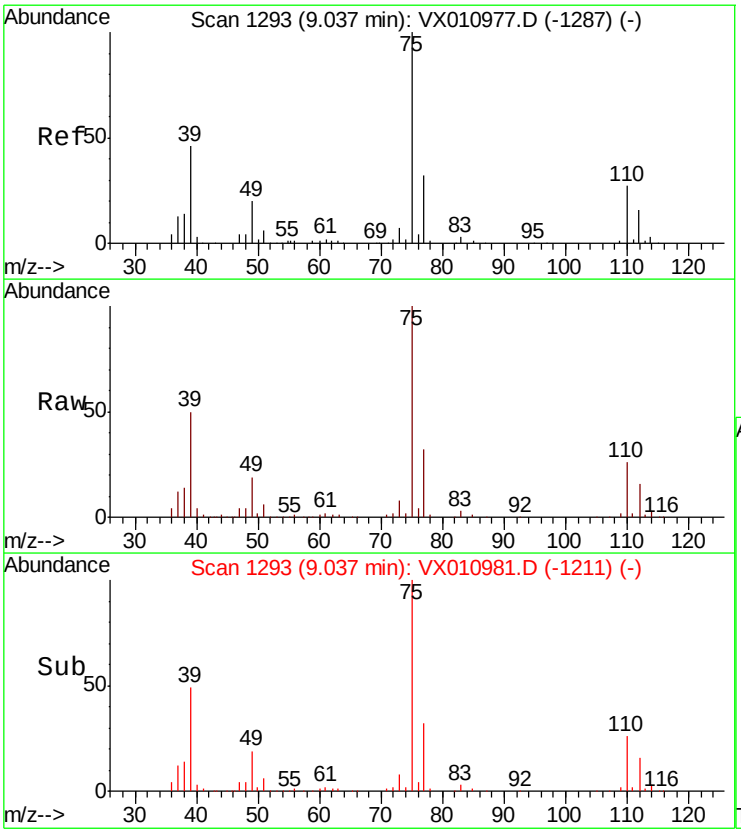
#47
n-amyl Acetate
Concen: 19.601 ug/l
RT: 10.90 min Scan# 1598
Delta R.T. -0.00 min
Lab File: VX010981.D
Acq: 19 Jul 2019 00:18

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 43 Resp: 92684

Ion	Ratio	Lower	Upper
43	100		
55	24.3	19.6	29.4

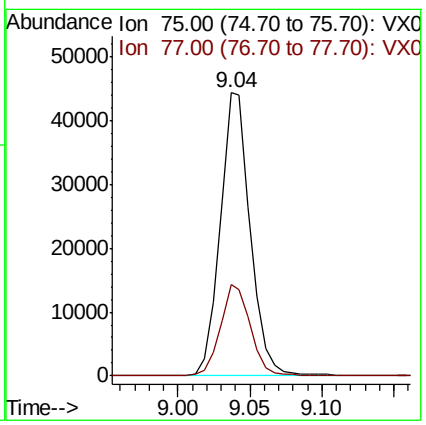


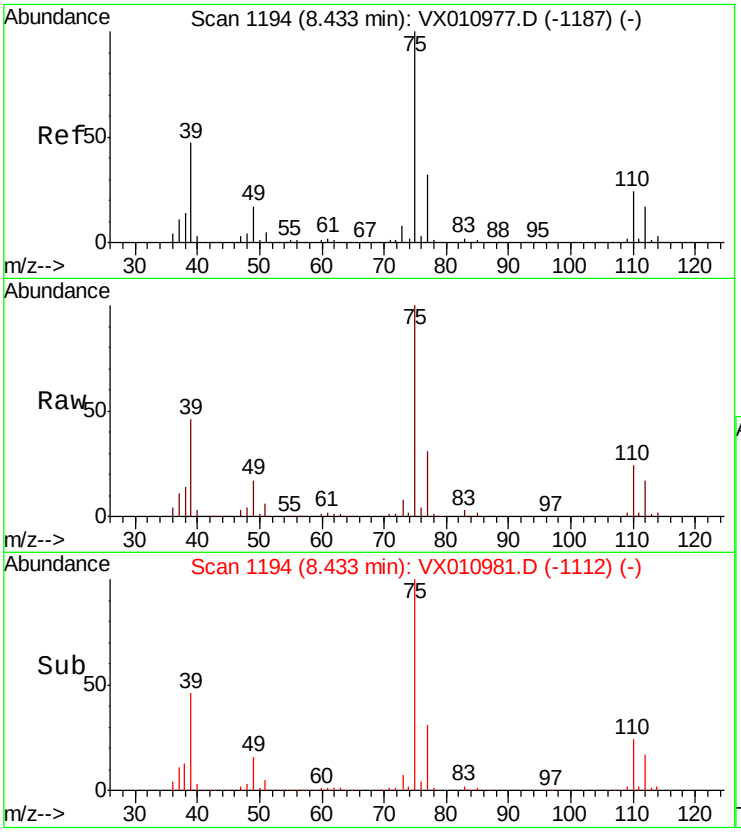


#48
t-1,3-Dichloropropene
Concen: 19.487 ug/l
RT: 9.04 min Scan# 1293
Delta R.T. -0.00 min
Lab File: VX010981.D
Acq: 19 Jul 2019 00:18

Tgt Ion: 75 Resp: 64400

Ion	Ratio	Lower	Upper
75	100		
77	32.1	25.7	38.5



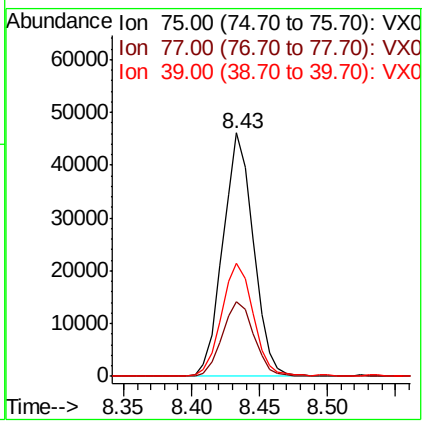


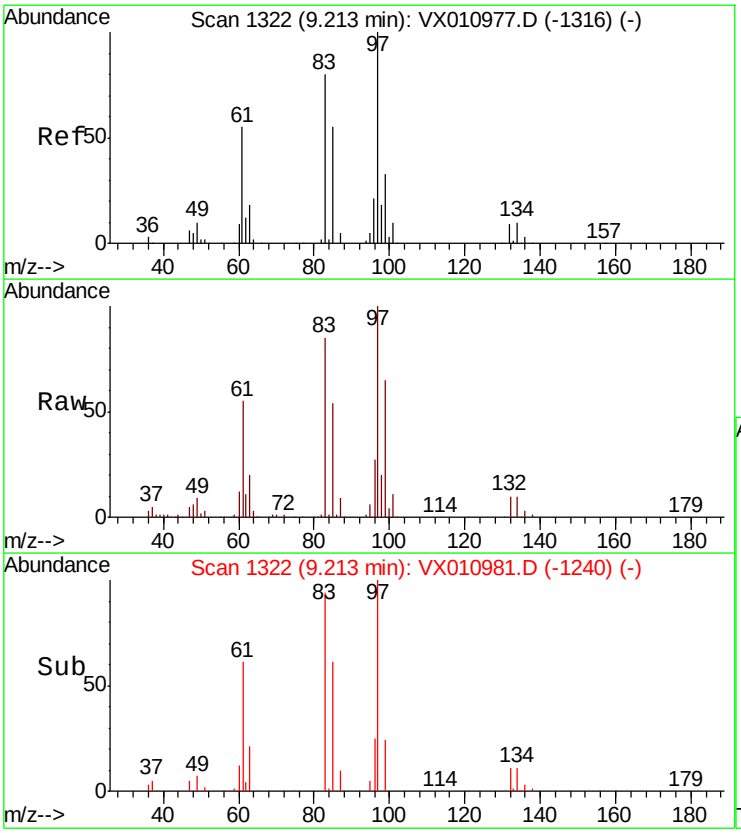
#49
cis-1,3-Dichloropropene
Concen: 19.981 ug/l
RT: 8.43 min Scan# 1194
Delta R.T. -0.00 min
Lab File: VX010981.D
Acq: 19 Jul 2019 00:18

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 75 Resp: 72059

Ion	Ratio	Lower	Upper
75	100		
77	30.7	25.3	37.9
39	46.2	37.8	56.6

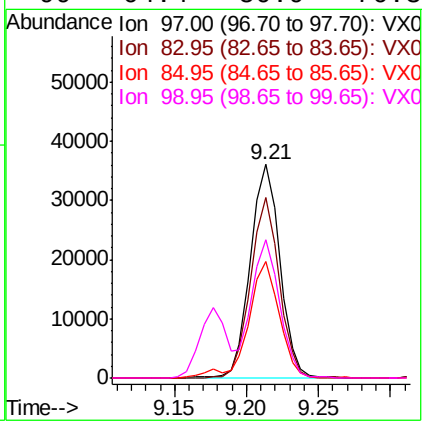


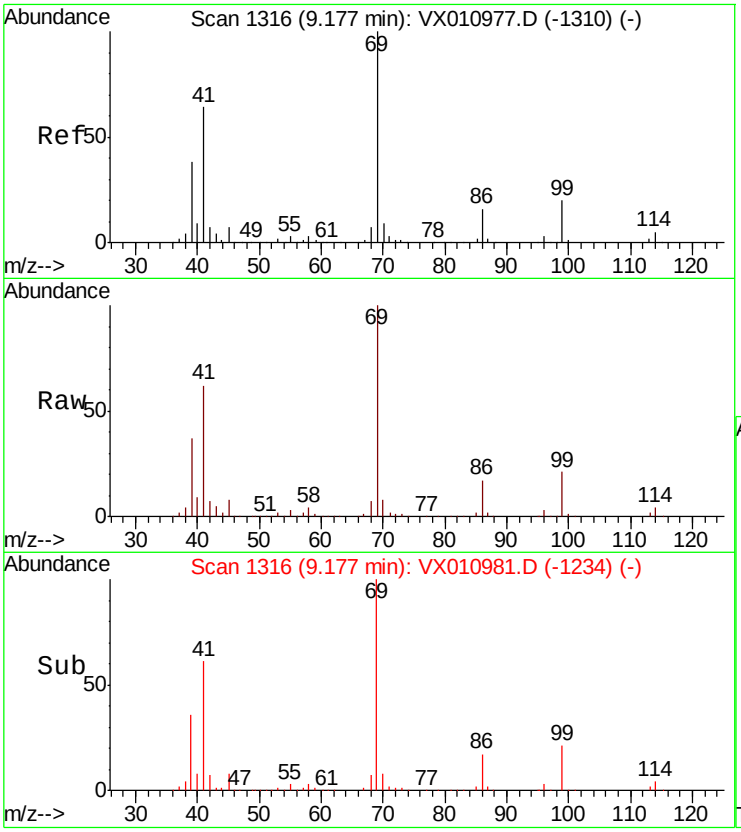


#50
1,1,2-Trichloroethane
Concen: 20.325 ug/l
RT: 9.21 min Scan# 1322
Delta R.T. -0.00 min
Lab File: VX010981.D
Acq: 19 Jul 2019 00:18

Tgt Ion: 97 Resp: 51247

Ion	Ratio	Lower	Upper
97	100		
83	84.6	63.9	95.9
85	54.5	43.4	65.2
99	64.4	50.9	76.3



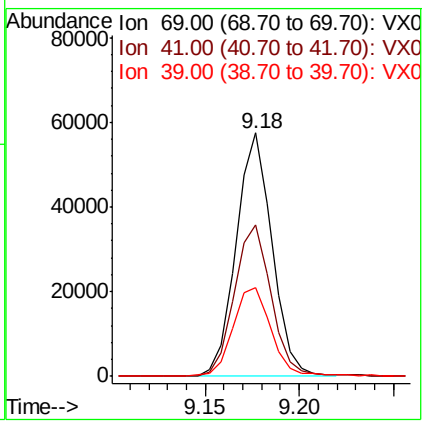


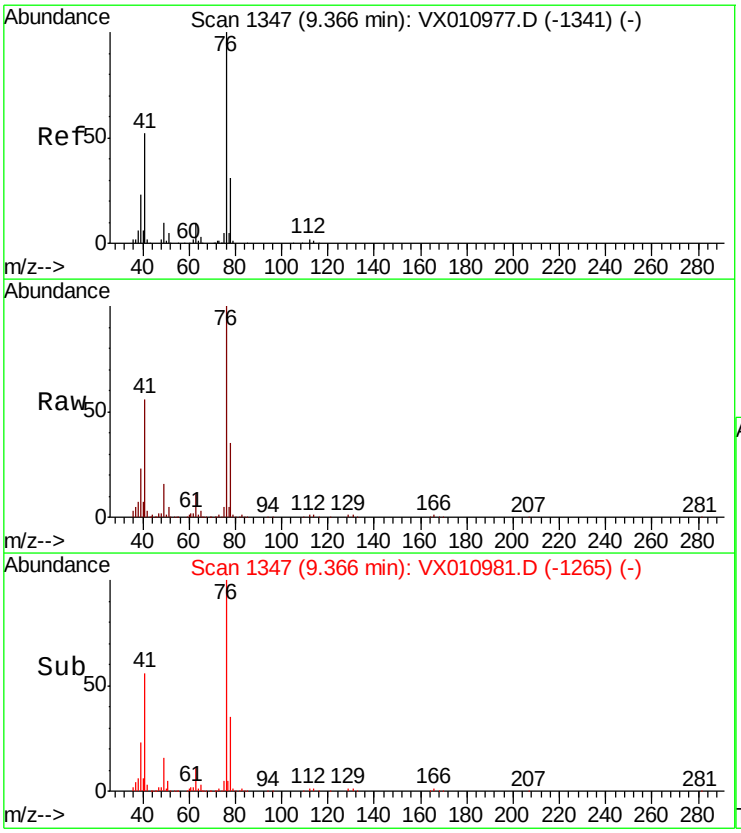
#51
Ethyl methacrylate
Concen: 19.519 ug/l
RT: 9.18 min Scan# 1316
Delta R.T. -0.00 min
Lab File: VX010981.D
Acq: 19 Jul 2019 00:18

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 69 Resp: 76111

Ion	Ratio	Lower	Upper
69	100		
41	61.9	32.1	96.3
39	36.4	19.1	57.3

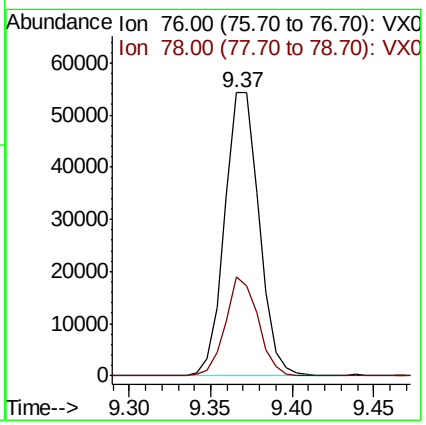


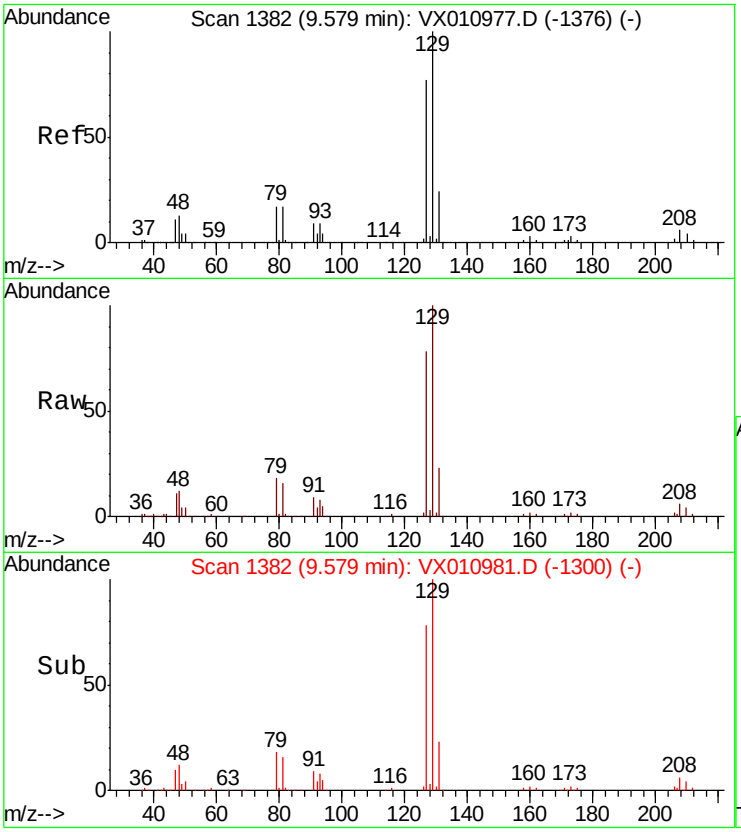


#52
1,3-Dichloropropane
Concen: 19.746 ug/l
RT: 9.37 min Scan# 1347
Delta R.T. -0.00 min
Lab File: VX010981.D
Acq: 19 Jul 2019 00:18

Tgt Ion: 76 Resp: 80004

Ion	Ratio	Lower	Upper
76	100		
78	33.0	0.0	63.8



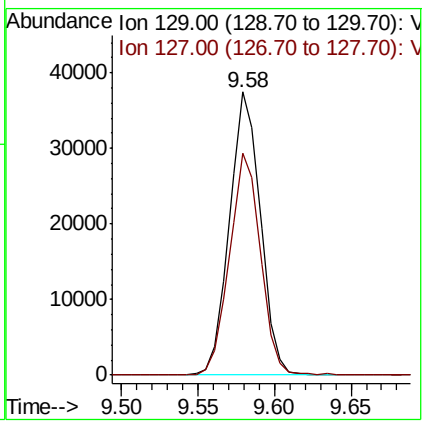


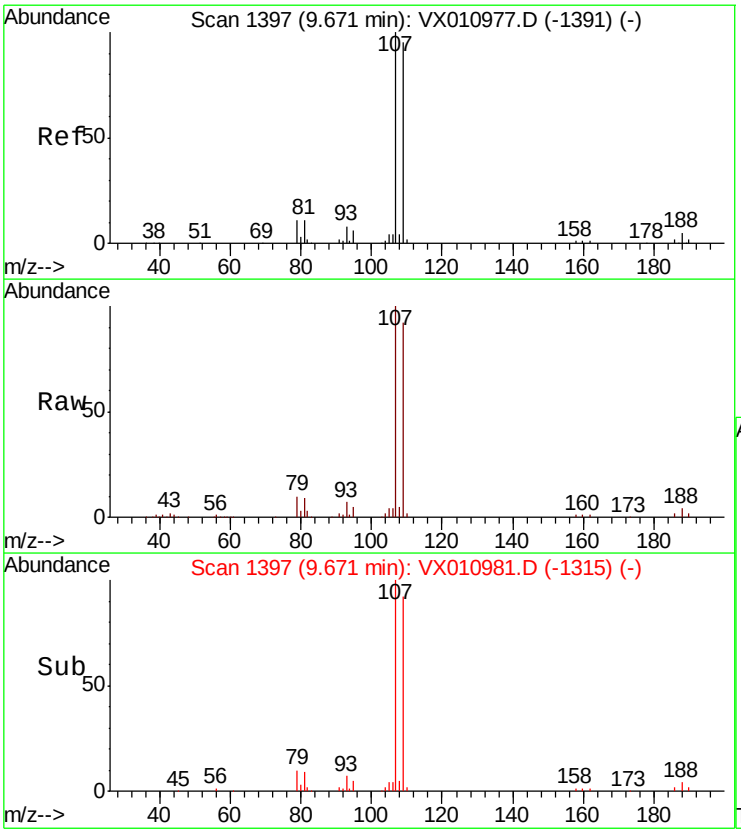
#53
Dibromochloromethane
Concen: 19.235 ug/l
RT: 9.58 min Scan# 1382
Delta R.T. -0.00 min
Lab File: VX010981.D
Acq: 19 Jul 2019 00:18

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:129 Resp: 52376

Ion	Ratio	Lower	Upper
129	100		
127	78.2	38.1	114.3

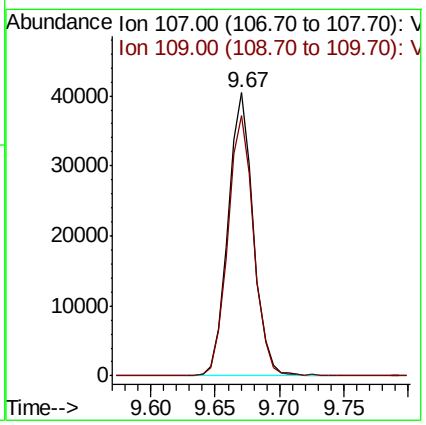


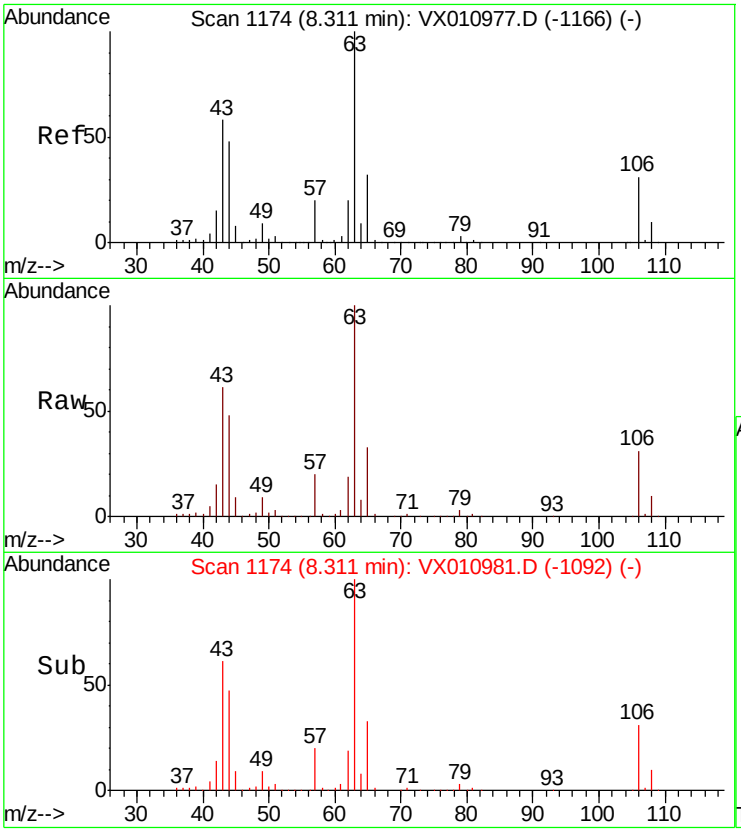


#54
1,2-Dibromoethane
Concen: 20.387 ug/l
RT: 9.67 min Scan# 1397
Delta R.T. -0.00 min
Lab File: VX010981.D
Acq: 19 Jul 2019 00:18

Tgt Ion:107 Resp: 55860

Ion	Ratio	Lower	Upper
107	100		
109	93.6	77.1	115.7



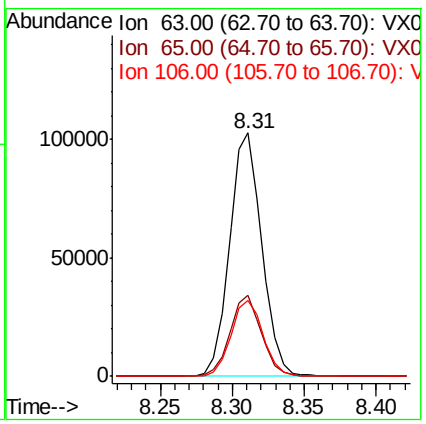


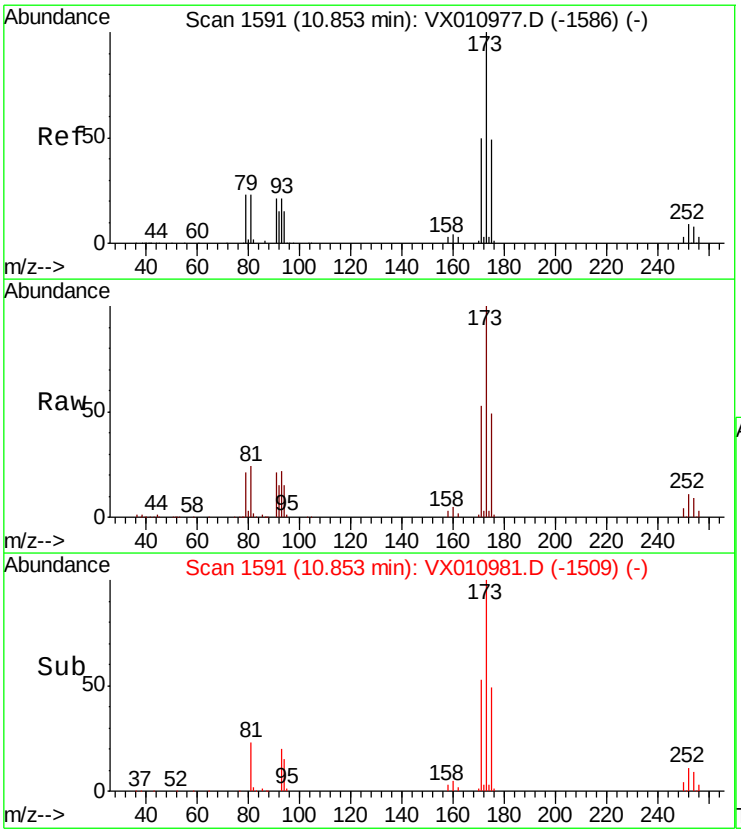
#55
2-Chloroethyl vinyl ether
Concen: 96.799 ug/l
RT: 8.31 min Scan# 1174
Delta R.T. -0.00 min
Lab File: VX010981.D
Acq: 19 Jul 2019 00:18

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 63 Resp: 159844

Ion	Ratio	Lower	Upper
63	100		
65	32.6	25.7	38.5
106	31.3	24.8	37.2

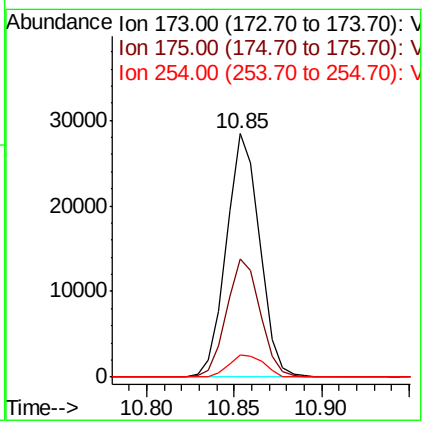


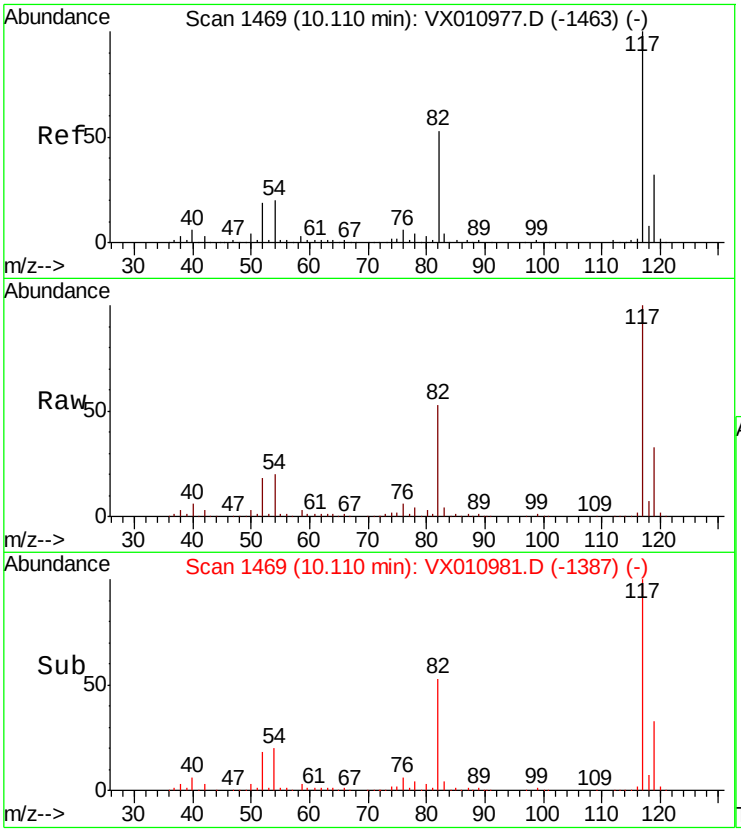


#56
Bromoform
Concen: 18.566 ug/l
RT: 10.85 min Scan# 1591
Delta R.T. -0.00 min
Lab File: VX010981.D
Acq: 19 Jul 2019 00:18

Tgt Ion:173 Resp: 37652

Ion	Ratio	Lower	Upper
173	100		
175	49.2	39.0	58.6
254	9.5	7.9	11.9



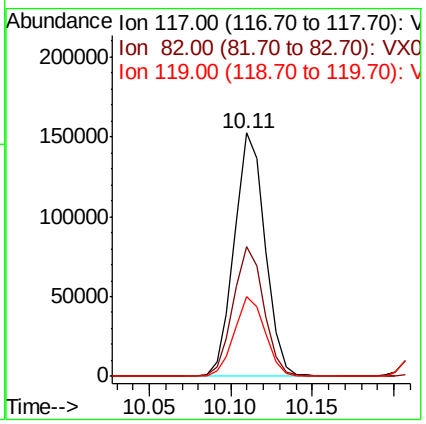


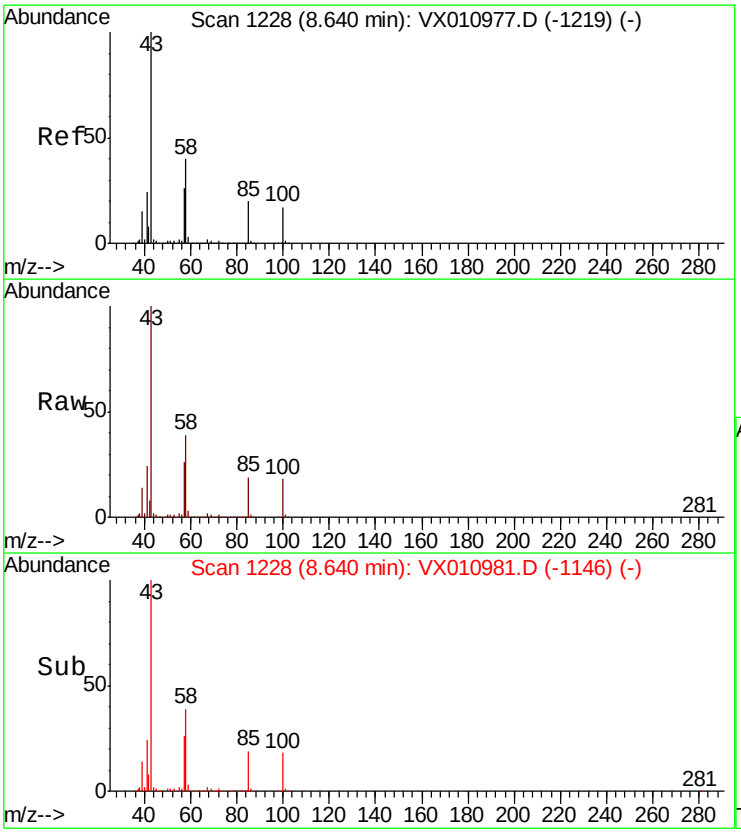
#57
Chlorobenzene-d5
Concen: 30.000 ug/l
RT: 10.11 min Scan# 1469
Delta R.T. -0.00 min
Lab File: VX010981.D
Acq: 19 Jul 2019 00:18

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:117 Resp: 201405

Ion	Ratio	Lower	Upper
117	100		
82	52.8	41.6	62.4
119	32.6	26.0	39.0

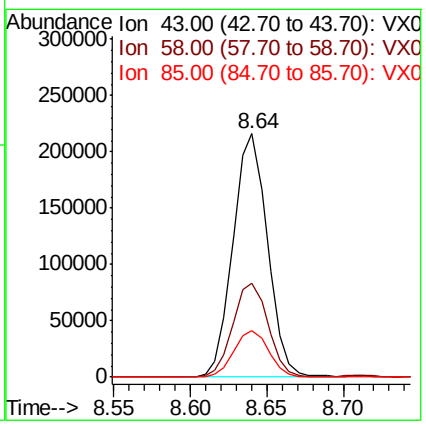


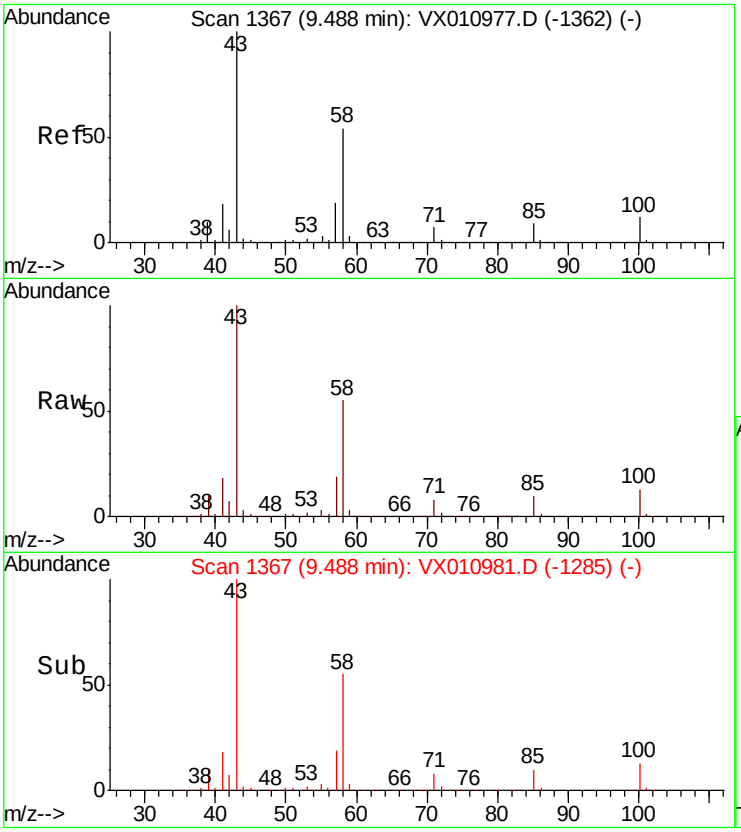


#58
4-Methyl-2-Pentanone
Concen: 99.424 ug/l
RT: 8.64 min Scan# 1228
Delta R.T. -0.00 min
Lab File: VX010981.D
Acq: 19 Jul 2019 00:18

Tgt Ion: 43 Resp: 338178

Ion	Ratio	Lower	Upper
43	100		
58	39.6	32.6	48.8
85	19.5	15.8	23.6



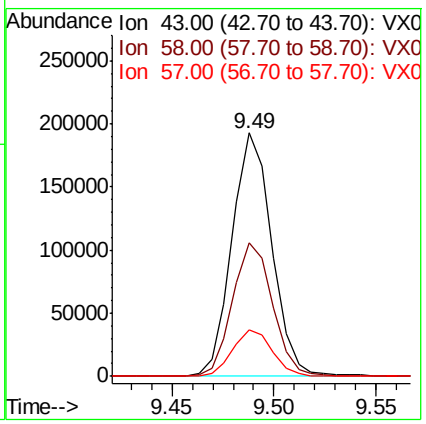


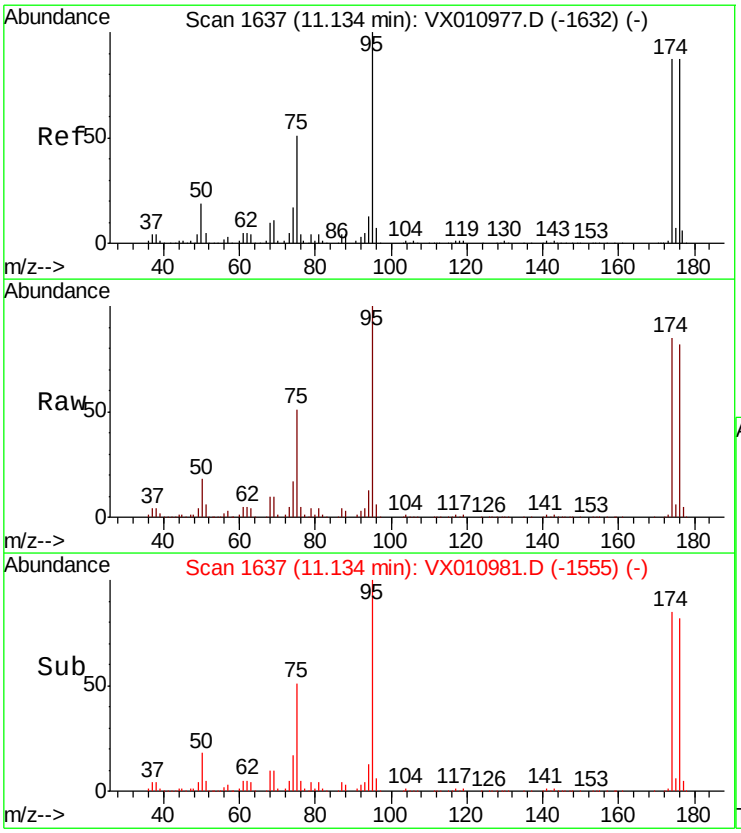
#59
2-Hexanone
Concen: 100.199 ug/l
RT: 9.49 min Scan# 1367
Delta R.T. -0.00 min
Lab File: VX010981.D
Acq: 19 Jul 2019 00:18

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 43 Resp: 260795

Ion	Ratio	Lower	Upper
43	100		
58	55.3	44.7	67.1
57	19.3	15.4	23.2

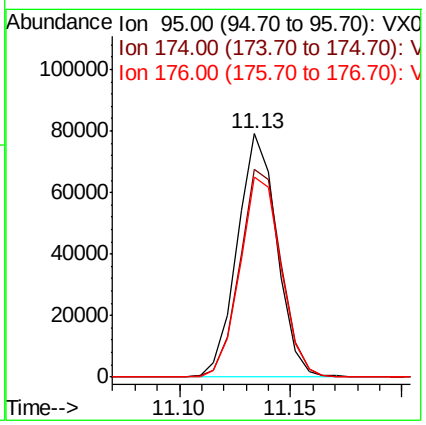


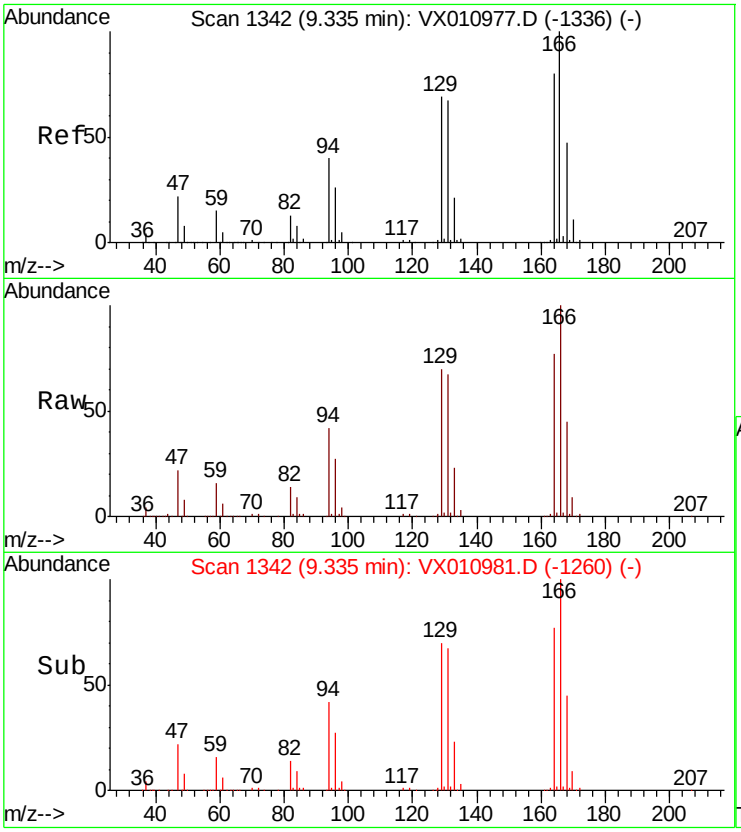


#60
4-Bromofluorobenzene
Concen: 29.642 ug/l
RT: 11.13 min Scan# 1637
Delta R.T. -0.00 min
Lab File: VX010981.D
Acq: 19 Jul 2019 00:18

Tgt Ion: 95 Resp: 98261

Ion	Ratio	Lower	Upper
95	100		
174	89.1	73.3	109.9
176	85.7	71.2	106.8



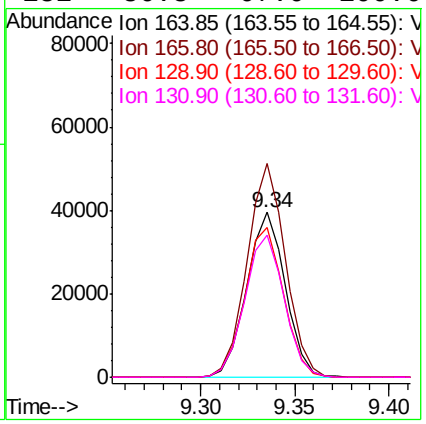


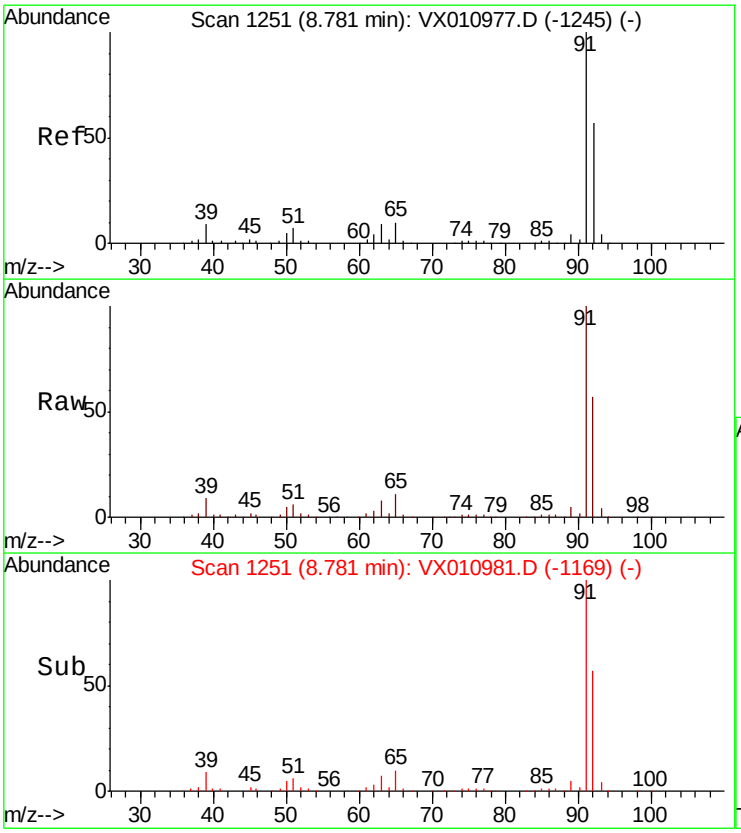
#61
Tetrachloroethene
Concen: 21.103 ug/l
RT: 9.34 min Scan# 1342
Delta R.T. -0.00 min
Lab File: VX010981.D
Acq: 19 Jul 2019 00:18

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:164 Resp: 56118

Ion	Ratio	Lower	Upper
164	100		
166	129.6	100.1	150.1
129	91.0	69.6	104.4
131	86.3	67.0	100.6

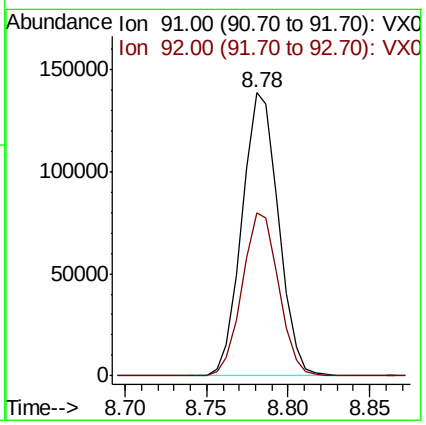


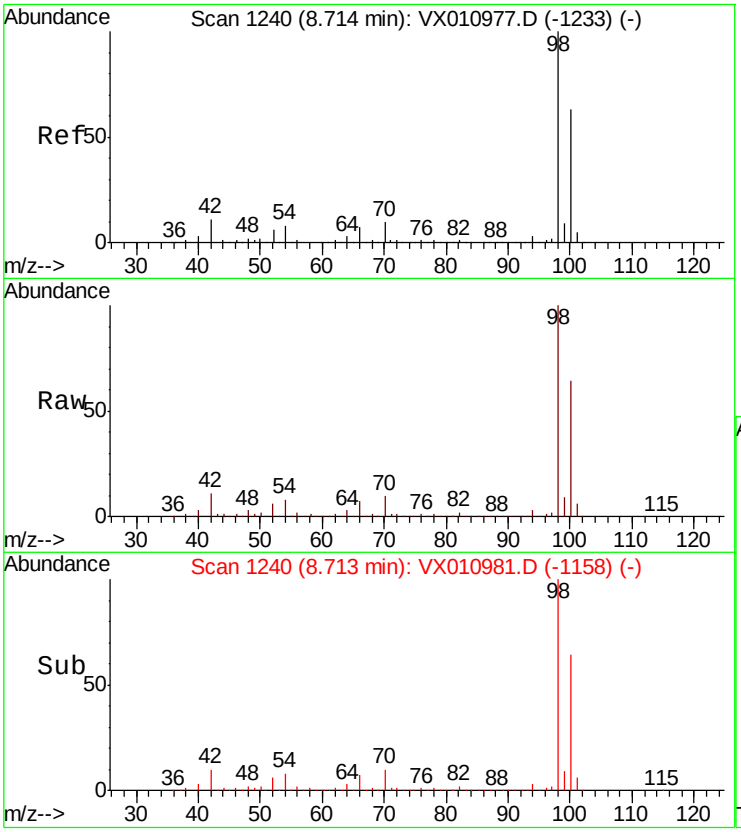


#62
Toluene
Concen: 20.224 ug/l
RT: 8.78 min Scan# 1251
Delta R.T. -0.00 min
Lab File: VX010981.D
Acq: 19 Jul 2019 00:18

Tgt Ion: 91 Resp: 216383

Ion	Ratio	Lower	Upper
91	100		
92	57.5	45.4	68.2



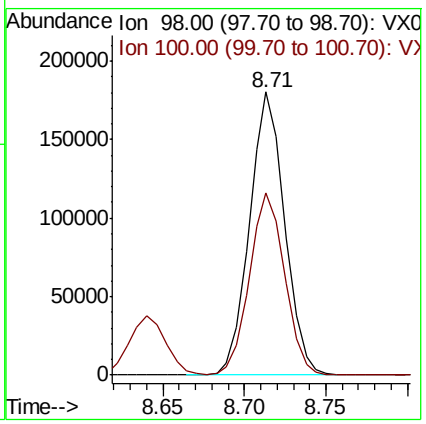


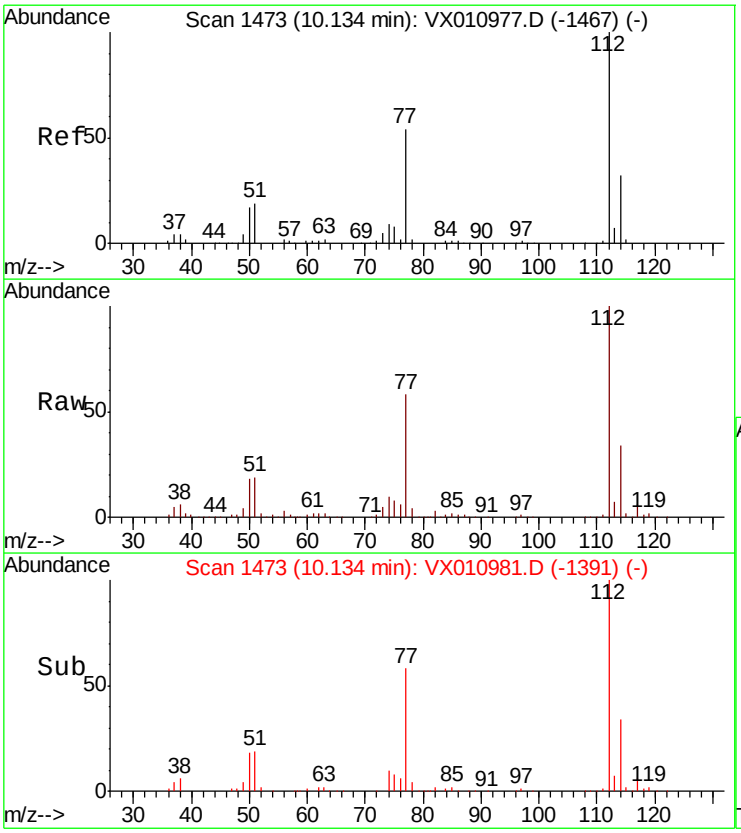
#63
Toluene-d8
Concen: 30.373 ug/l
RT: 8.71 min Scan# 1240
Delta R.T. -0.00 min
Lab File: VX010981.D
Acq: 19 Jul 2019 00:18

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 98 Resp: 268878

Ion	Ratio	Lower	Upper
98	100		
100	65.0	51.4	77.0

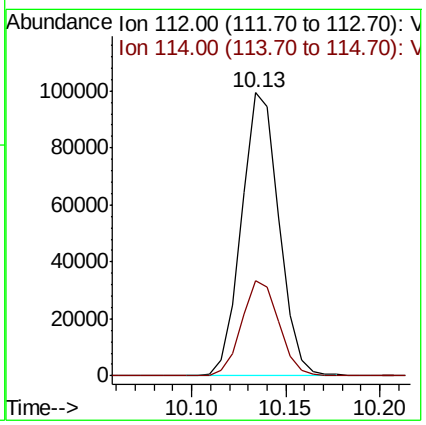


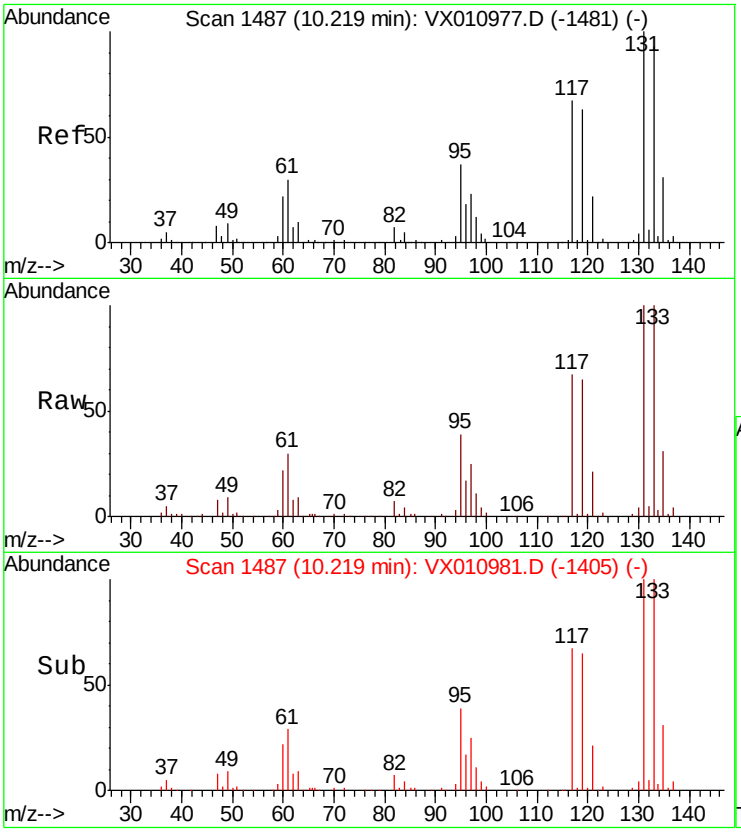


#64
Chlorobenzene
Concen: 19.975 ug/l
RT: 10.13 min Scan# 1473
Delta R.T. -0.00 min
Lab File: VX010981.D
Acq: 19 Jul 2019 00:18

Tgt Ion:112 Resp: 136932

Ion	Ratio	Lower	Upper
112	100		
114	33.8	25.3	37.9



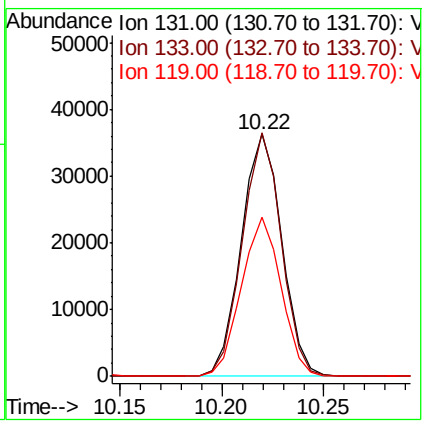


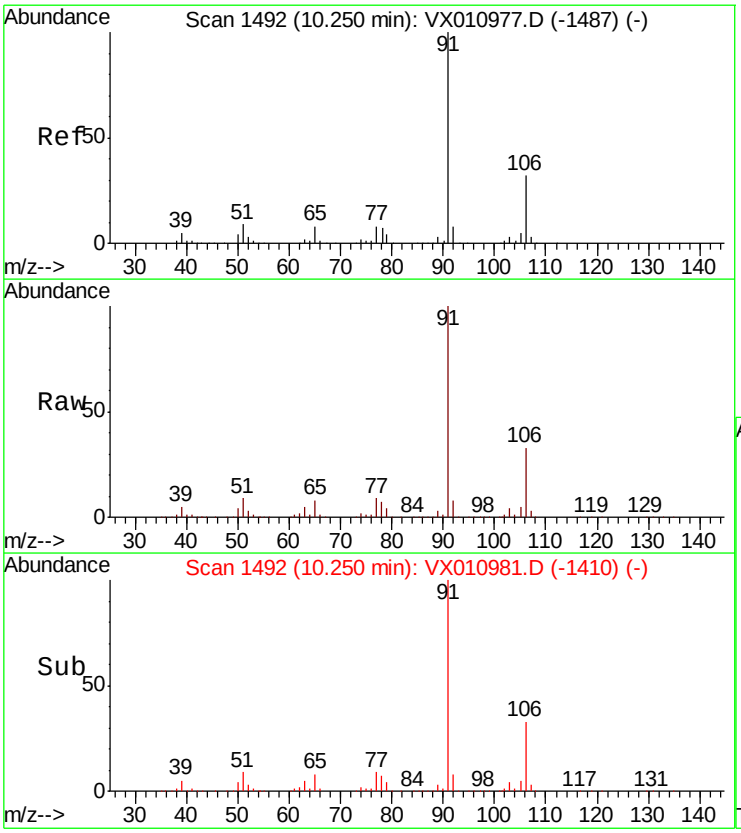
#65
1,1,1,2-Tetrachloroethane
Concen: 20.129 ug/l
RT: 10.22 min Scan# 1487
Delta R.T. -0.00 min
Lab File: VX010981.D
Acq: 19 Jul 2019 00:18

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:131 Resp: 50150

Ion	Ratio	Lower	Upper
131	100		
133	96.7	0.0	190.2
119	64.7	0.0	127.0

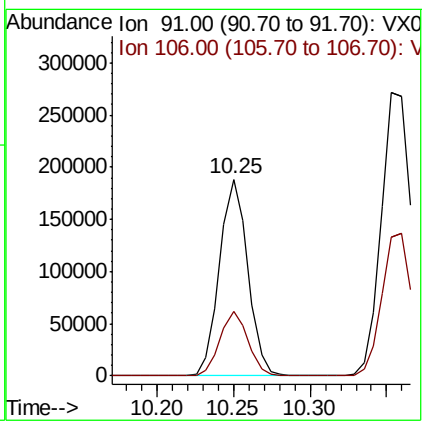


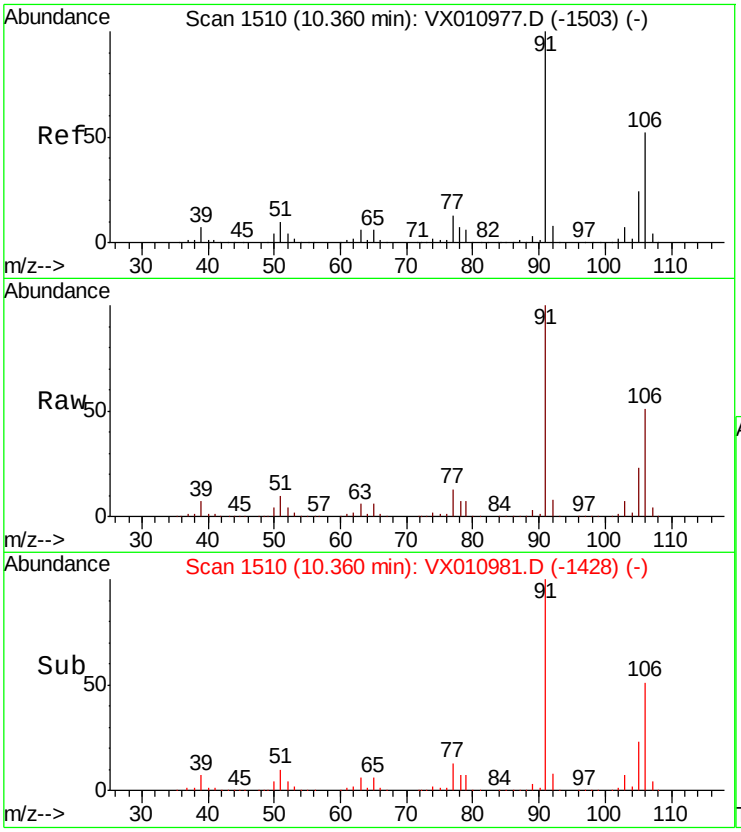


#66
Ethyl Benzene
Concen: 20.008 ug/l
RT: 10.25 min Scan# 1492
Delta R.T. -0.00 min
Lab File: VX010981.D
Acq: 19 Jul 2019 00:18

Tgt Ion: 91 Resp: 240988

Ion	Ratio	Lower	Upper
91	100		
106	32.7	25.8	38.8



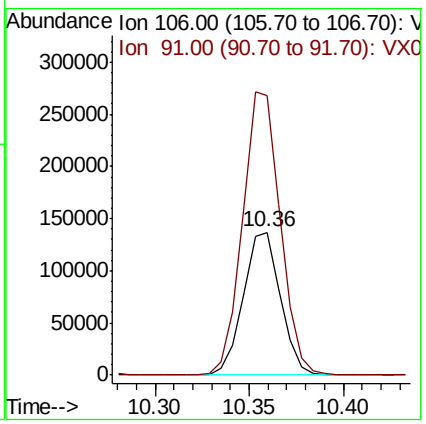


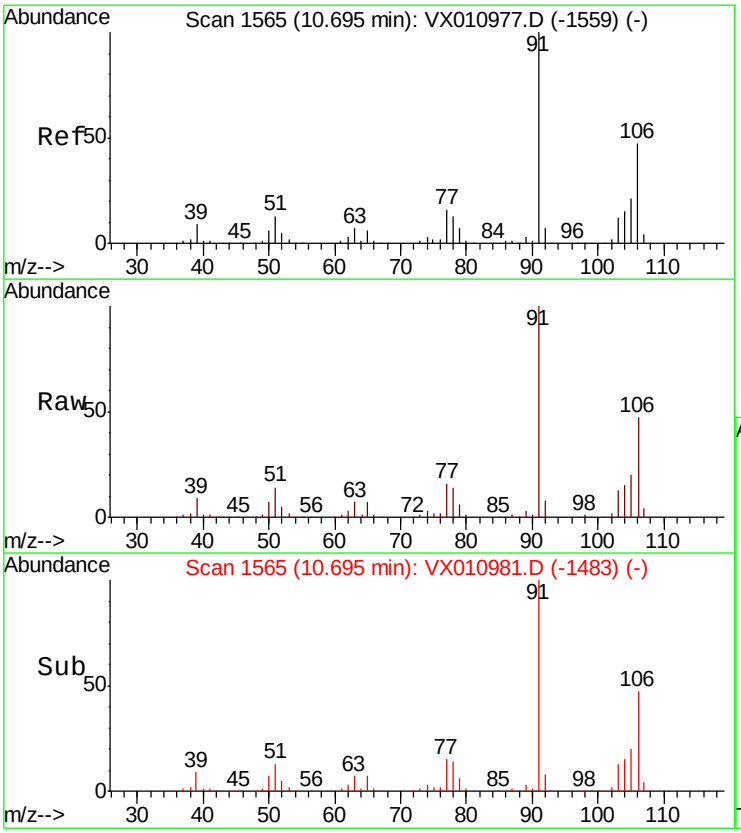
#67
m/p-Xylenes
Concen: 40.496 ug/l
RT: 10.36 min Scan# 1510
Delta R.T. -0.00 min
Lab File: VX010981.D
Acq: 19 Jul 2019 00:18

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:106 Resp: 186618

Ion	Ratio	Lower	Upper
106	100		
91	201.1	156.6	235.0

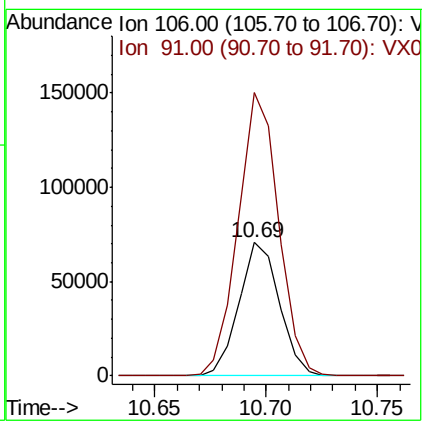


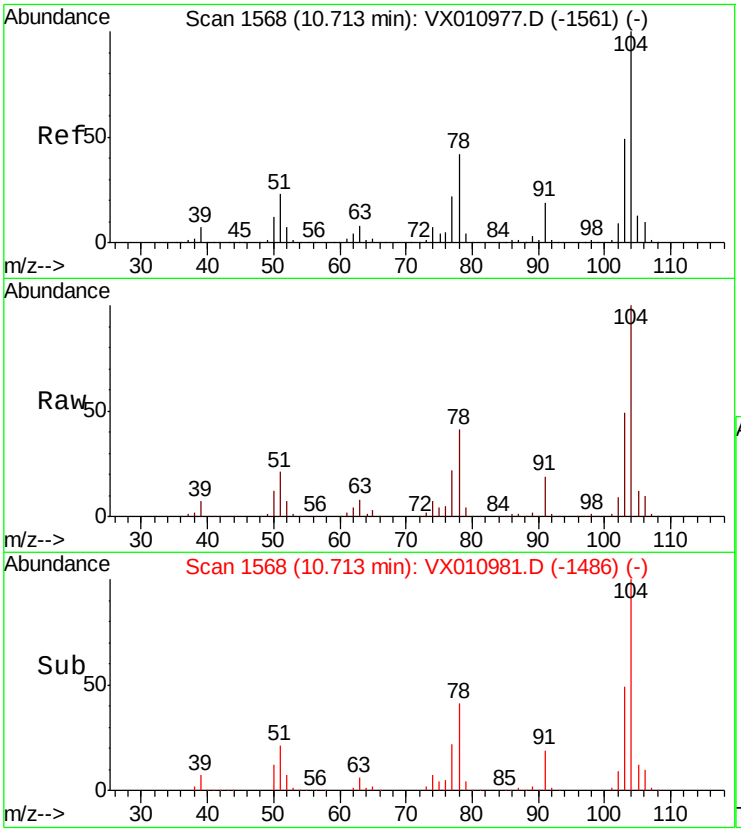


#68
o-Xylene
Concen: 20.014 ug/l
RT: 10.69 min Scan# 1565
Delta R.T. -0.00 min
Lab File: VX010981.D
Acq: 19 Jul 2019 00:18

Tgt Ion:106 Resp: 90371

Ion	Ratio	Lower	Upper
106	100		
91	210.5	104.0	312.0



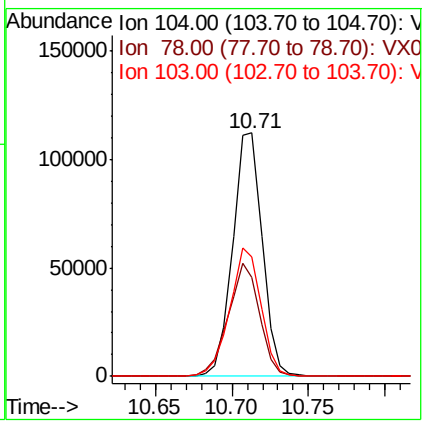


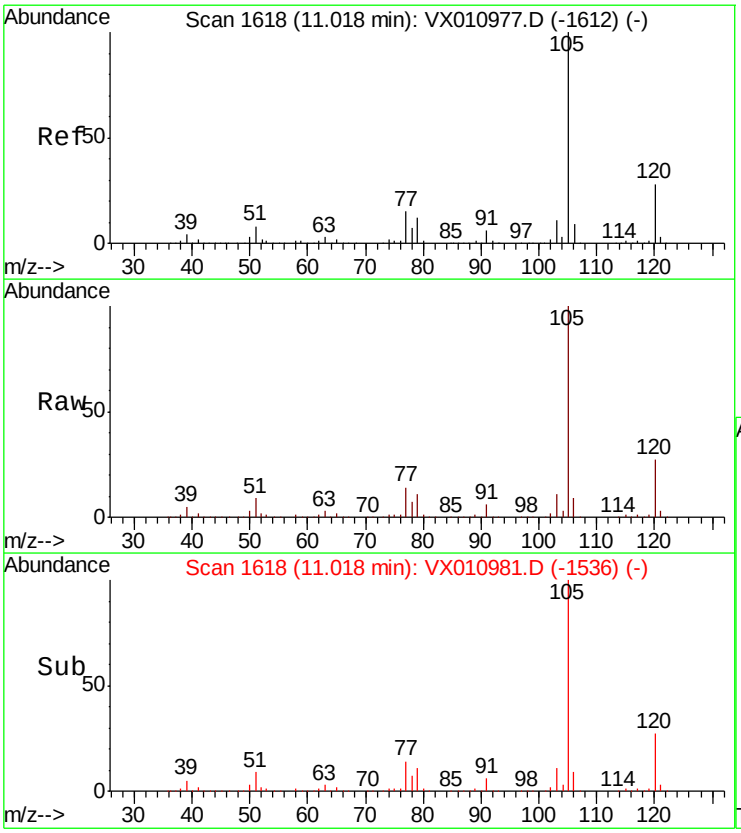
#69
Stvrene
Concen: 19.851 ug/l
RT: 10.71 min Scan# 1568
Delta R.T. -0.00 min
Lab File: VX010981.D
Acq: 19 Jul 2019 00:18

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:104 Resp: 150667

Ion	Ratio	Lower	Upper
104	100		
78	49.0	38.5	57.7
103	55.6	44.6	67.0

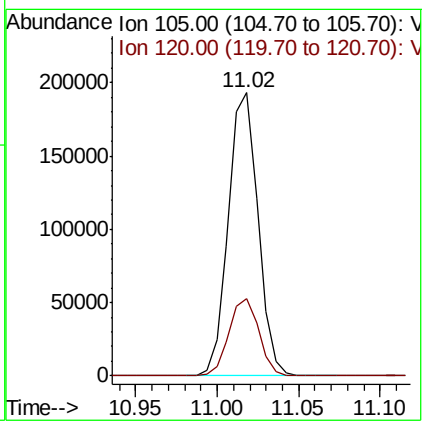


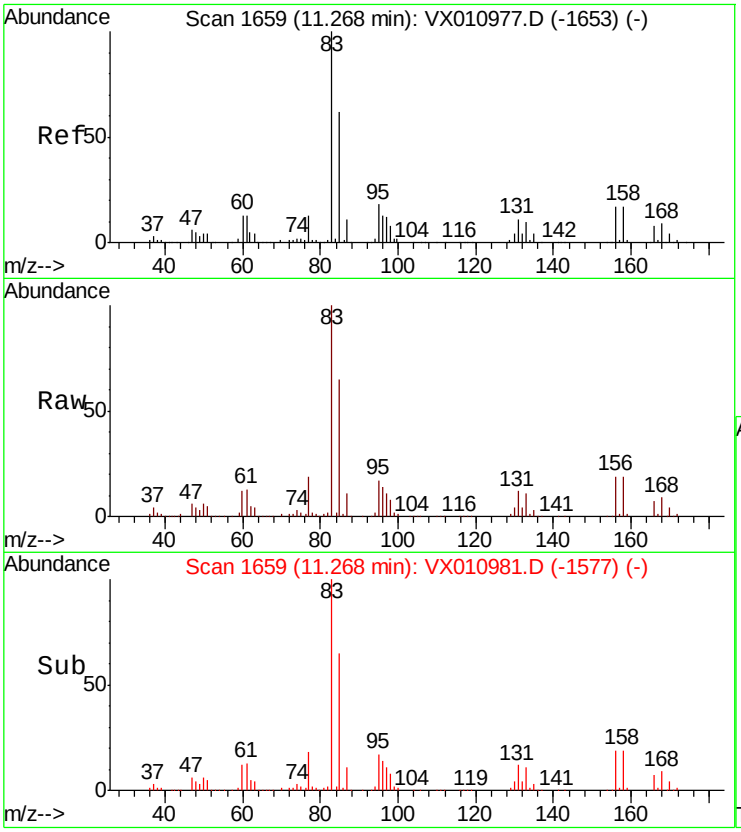


#70
Isopropylbenzene
Concen: 20.323 ug/l
RT: 11.02 min Scan# 1618
Delta R.T. -0.00 min
Lab File: VX010981.D
Acq: 19 Jul 2019 00:18

Tgt Ion:105 Resp: 244369

Ion	Ratio	Lower	Upper
105	100		
120	27.4	19.4	36.0



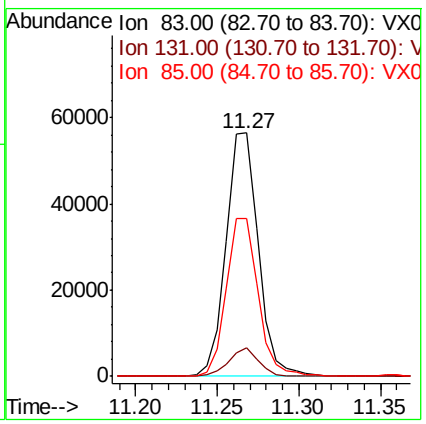


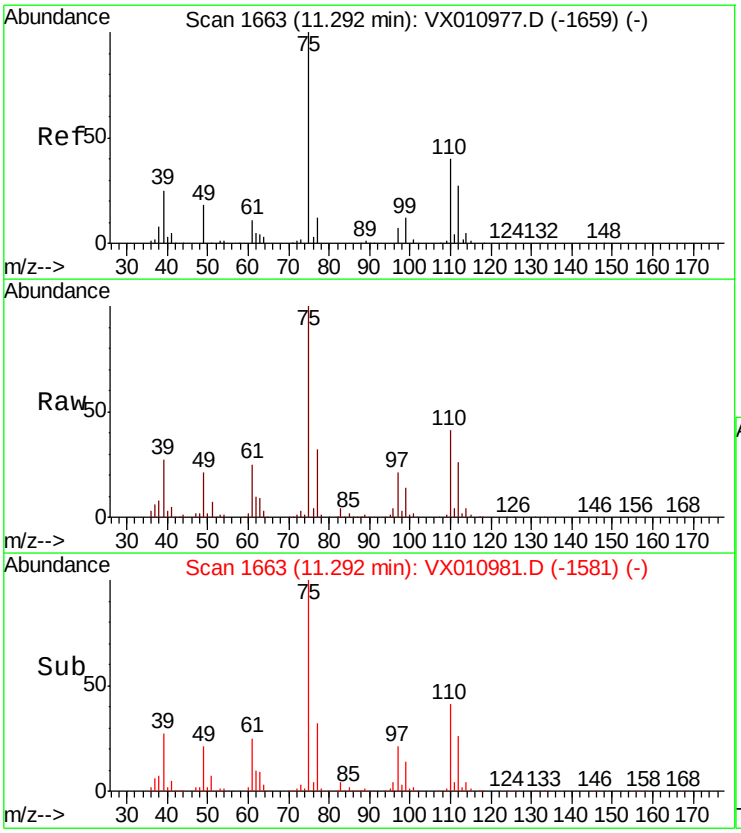
#71
1,1,2,2-Tetrachloroethane
Concen: 20.053 ug/l
RT: 11.27 min Scan# 1659
Delta R.T. -0.00 min
Lab File: VX010981.D
Acq: 19 Jul 2019 00:18

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 83 Resp: 77746

Ion	Ratio	Lower	Upper
83	100		
131	10.8	5.5	16.4
85	64.2	32.1	96.3

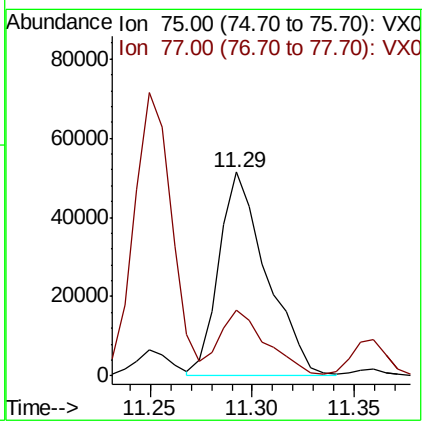


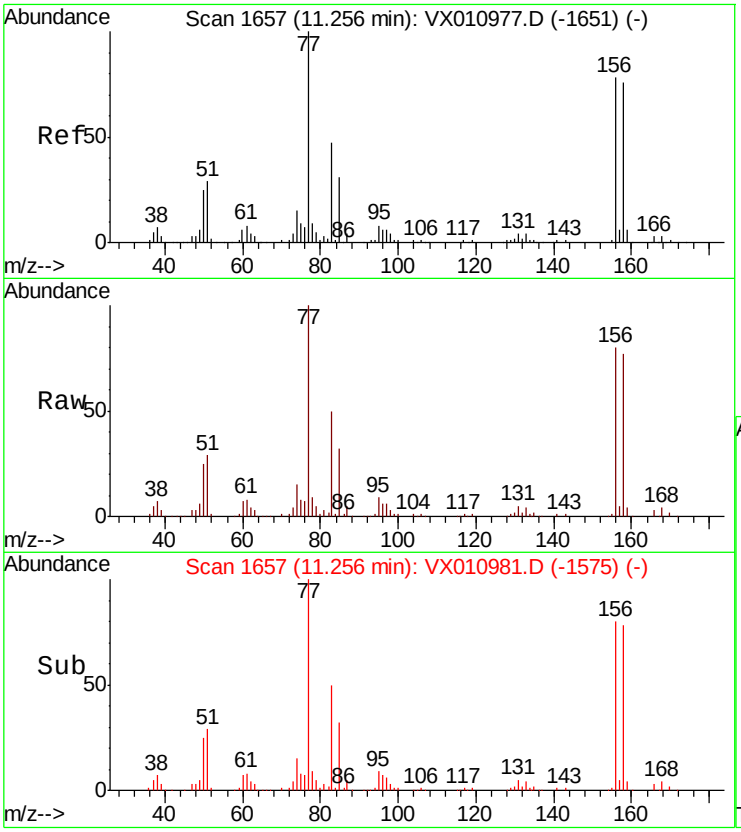


#72
1,2,3-Trichloropropane
Concen: 25.870 ug/l
RT: 11.29 min Scan# 1663
Delta R.T. -0.00 min
Lab File: VX010981.D
Acq: 19 Jul 2019 00:18

Tgt Ion: 75 Resp: 83719

Ion	Ratio	Lower	Upper
75	100		
77	32.0	0.0	84.0



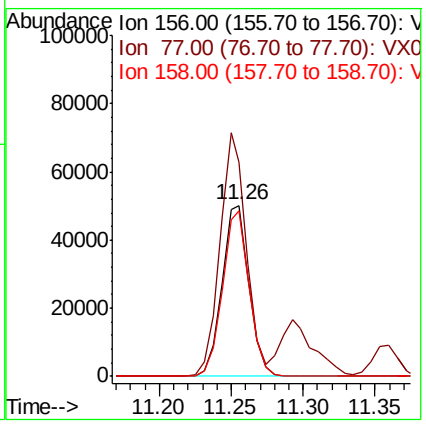


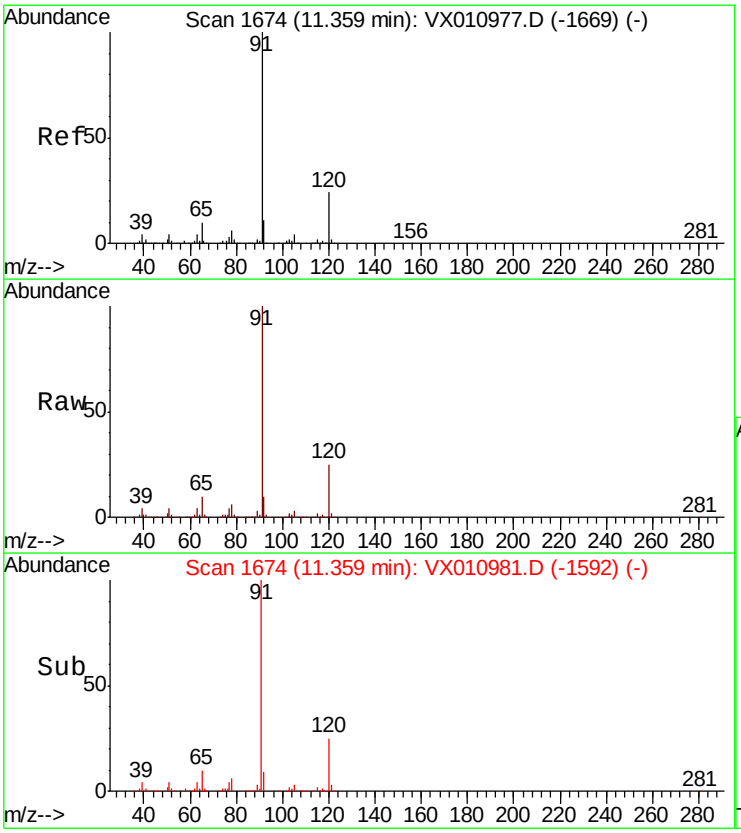
#73
Bromobenzene
Concen: 20.403 ug/l
RT: 11.26 min Scan# 1657
Delta R.T. -0.00 min
Lab File: VX010981.D
Acq: 19 Jul 2019 00:18

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:156 Resp: 66191

Ion	Ratio	Lower	Upper
156	100		
77	138.4	0.0	275.8
158	95.9	0.0	195.2

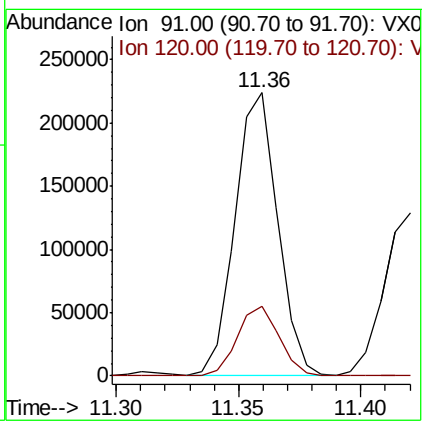


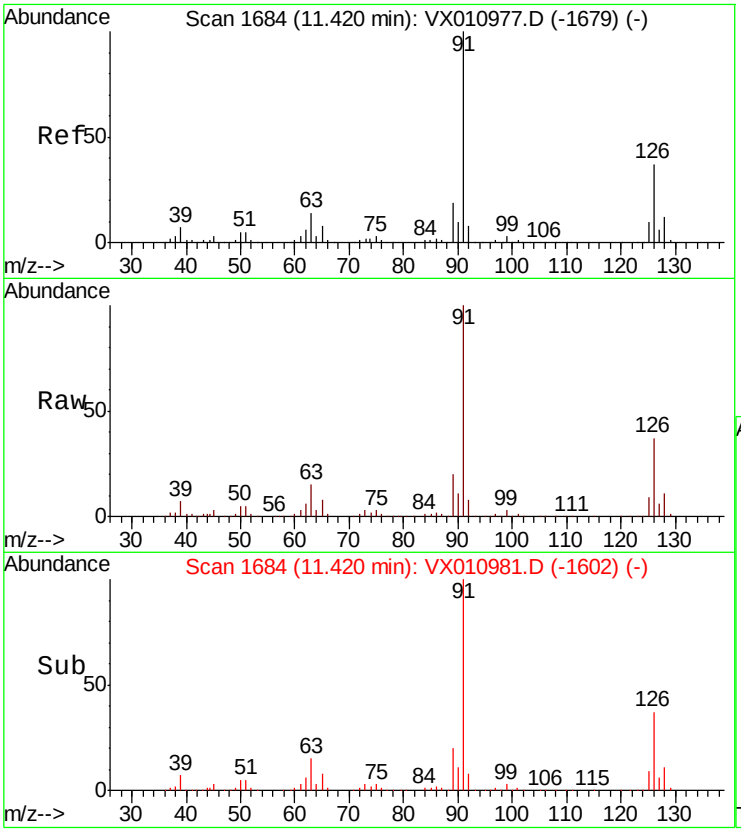


#74
n-propylbenzene
Concen: 20.067 ug/l
RT: 11.36 min Scan# 1674
Delta R.T. -0.00 min
Lab File: VX010981.D
Acq: 19 Jul 2019 00:18

Tgt Ion: 91 Resp: 271563

Ion	Ratio	Lower	Upper
91	100		
120	24.2	0.0	47.6



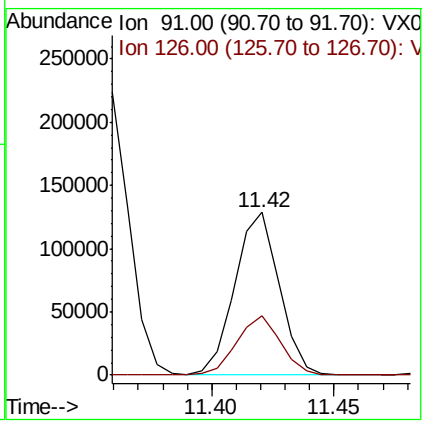


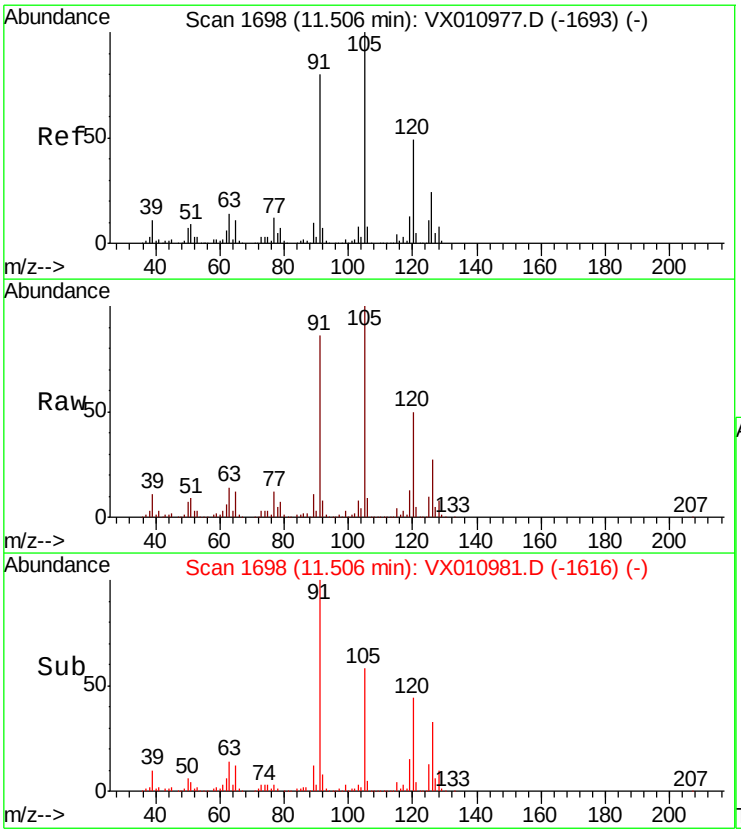
#75
2-Chlorotoluene
Concen: 20.105 ug/l
RT: 11.42 min Scan# 1684
Delta R.T. -0.00 min
Lab File: VX010981.D
Acq: 19 Jul 2019 00:18

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 91 Resp: 162041

Ion	Ratio	Lower	Upper
91	100		
126	36.1	0.0	72.4

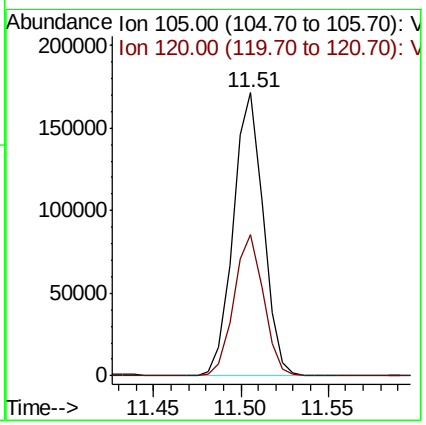


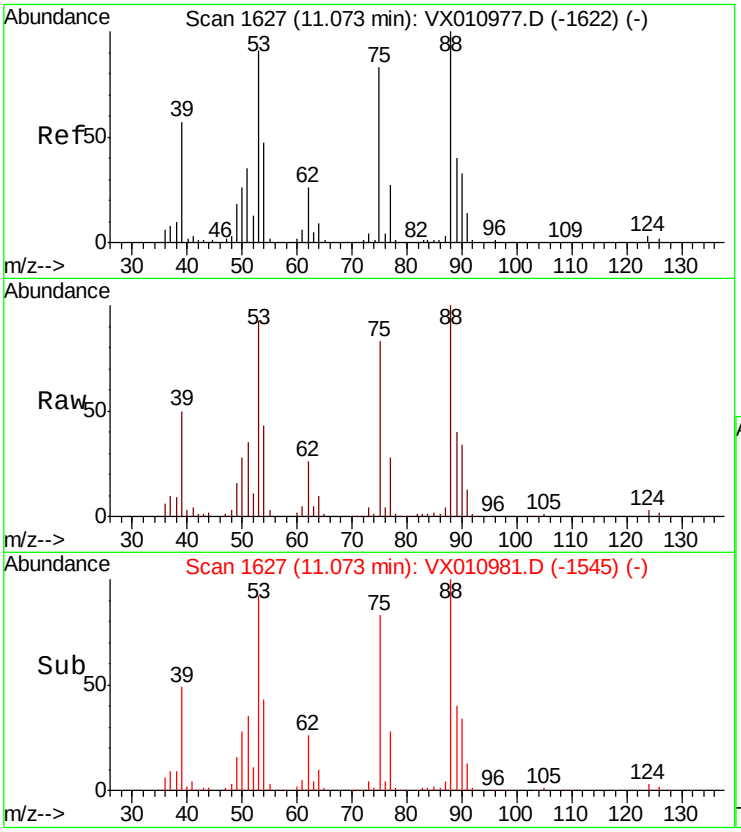


#76
1,3,5-Trimethylbenzene
Concen: 20.128 ug/l
RT: 11.51 min Scan# 1698
Delta R.T. -0.00 min
Lab File: VX010981.D
Acq: 19 Jul 2019 00:18

Tgt Ion:105 Resp: 204857

Ion	Ratio	Lower	Upper
105	100		
120	49.3	0.0	96.6



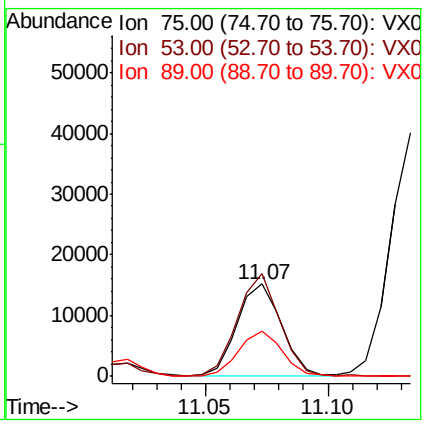


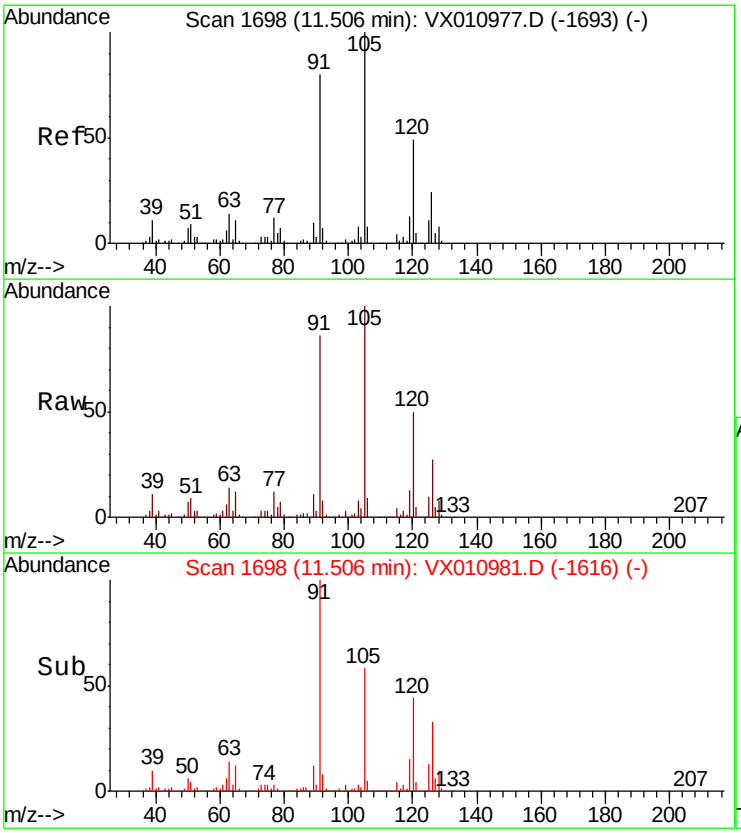
#77
t-1,4-Dichloro-2-butene
Concen: 17.939 ug/l
RT: 11.07 min Scan# 1627
Delta R.T. -0.00 min
Lab File: VX010981.D
Acq: 19 Jul 2019 00:18

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 75 Resp: 19154

Ion	Ratio	Lower	Upper
75	100		
53	111.0	54.8	164.3
89	48.5	24.6	73.6

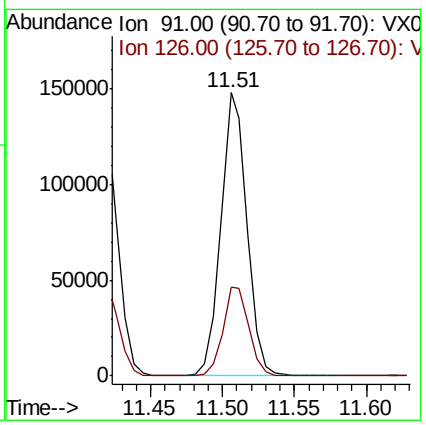


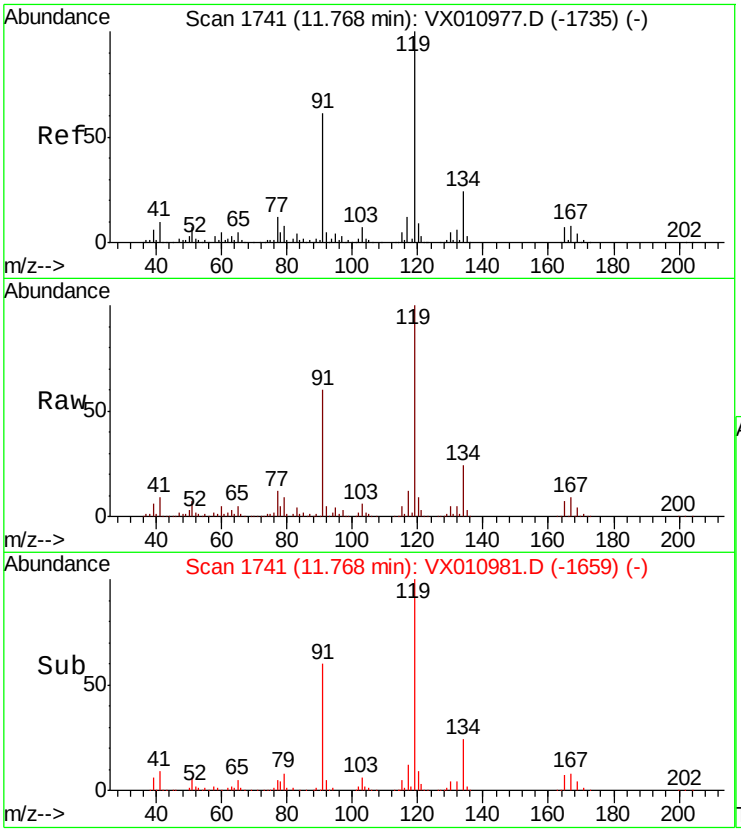


#78
4-Chlorotoluene
Concen: 20.281 ug/l
RT: 11.51 min Scan# 1698
Delta R.T. -0.00 min
Lab File: VX010981.D
Acq: 19 Jul 2019 00:18

Tgt Ion: 91 Resp: 187726

Ion	Ratio	Lower	Upper
91	100		
126	31.5	0.0	63.6



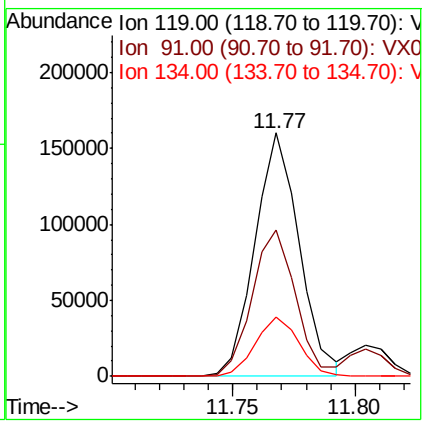


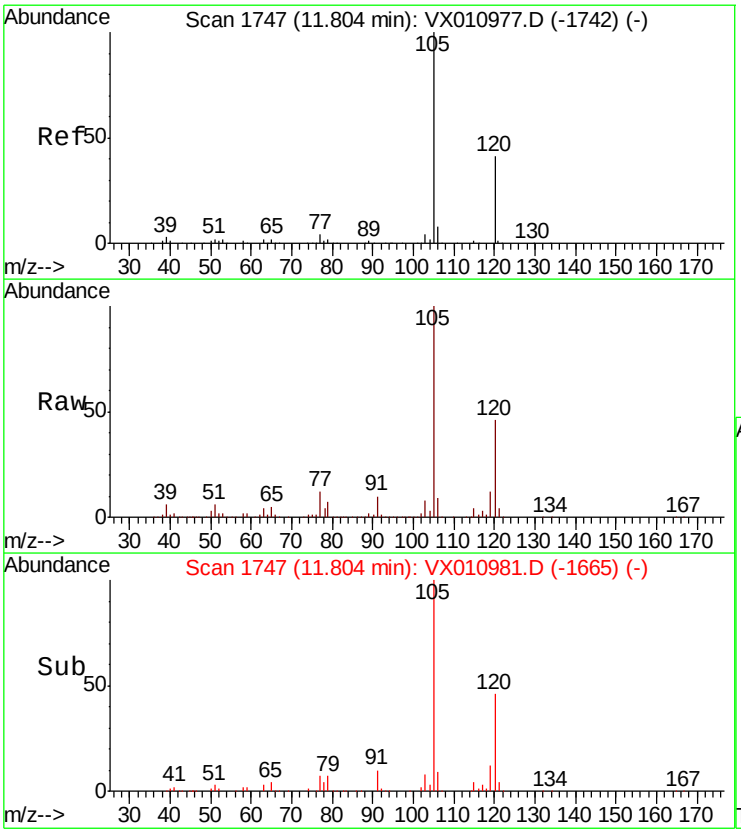
#79
tert-butylbenzene
Concen: 20.363 ug/l
RT: 11.77 min Scan# 1741
Delta R.T. -0.00 min
Lab File: VX010981.D
Acq: 19 Jul 2019 00:18

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:119 Resp: 201024

Ion	Ratio	Lower	Upper
119	100		
91	59.8	0.0	118.4
134	24.2	0.0	47.4

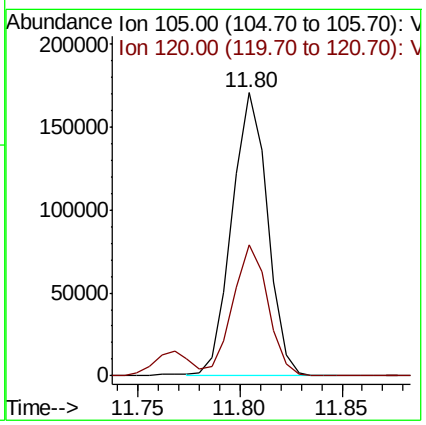


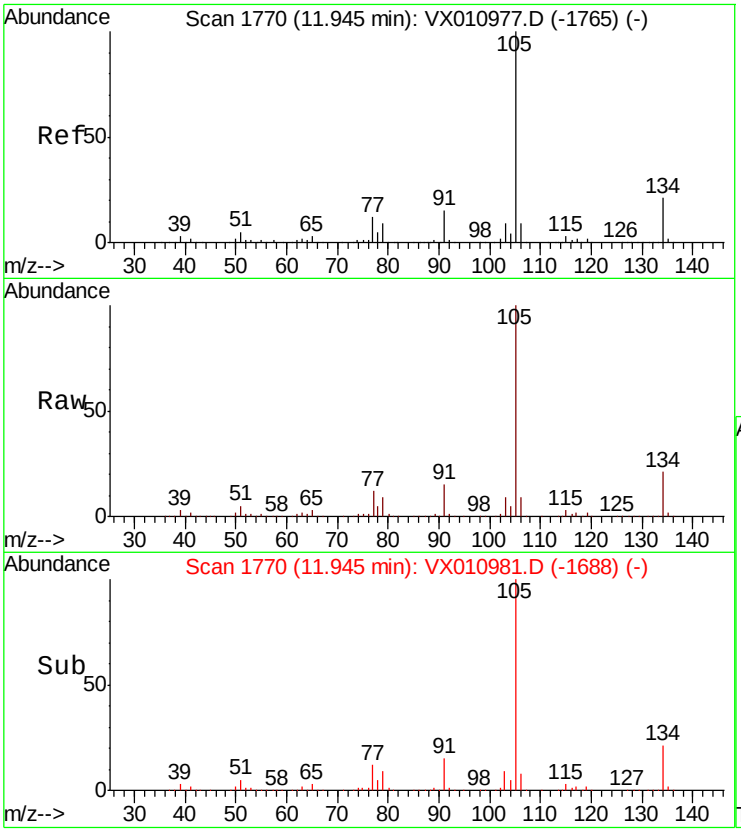


#80
1,2,4-Trimethylbenzene
Concen: 20.143 ug/l
RT: 11.80 min Scan# 1747
Delta R.T. -0.00 min
Lab File: VX010981.D
Acq: 19 Jul 2019 00:18

Tgt Ion:105 Resp: 206442

Ion	Ratio	Lower	Upper
105	100		
120	45.5	0.0	91.6



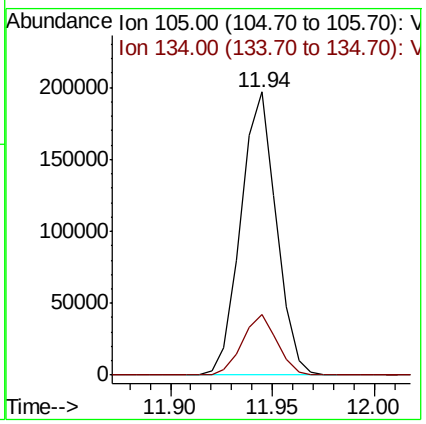


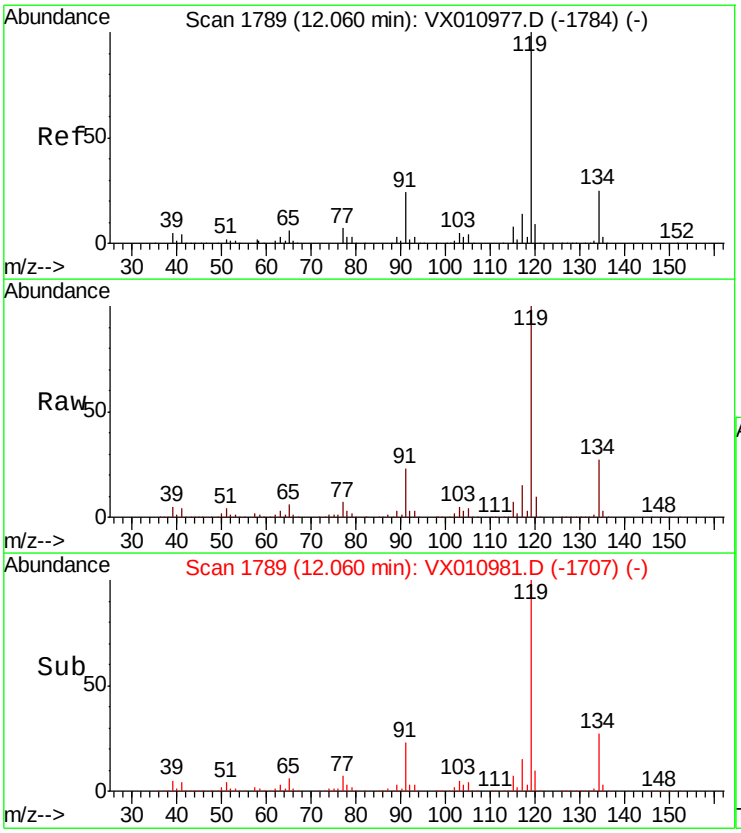
#81
sec-Butylbenzene
Concen: 20.429 ug/l
RT: 11.94 min Scan# 1770
Delta R.T. -0.00 min
Lab File: VX010981.D
Acq: 19 Jul 2019 00:18

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:105 Resp: 237727

Ion	Ratio	Lower	Upper
105	100		
134	21.0	0.0	41.8

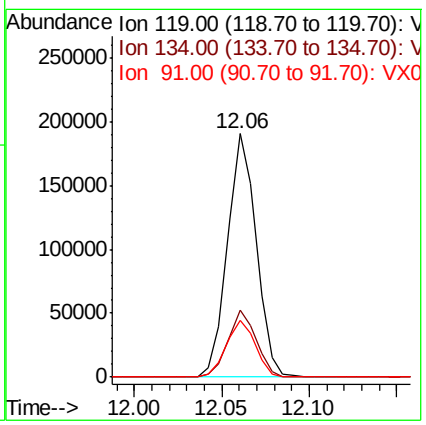


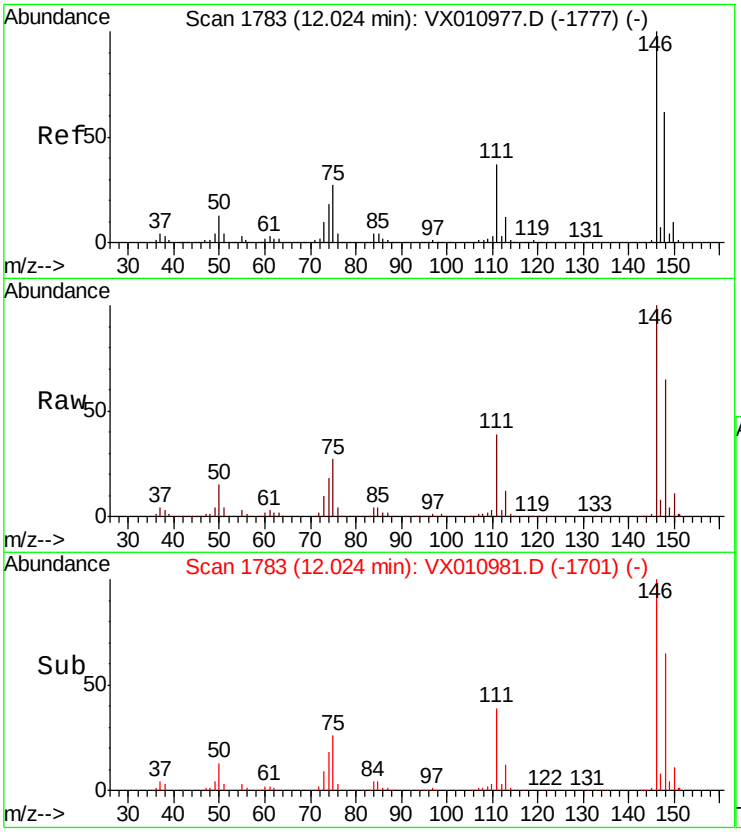


#82
p-Isopropyltoluene
Concen: 20.212 ug/l
RT: 12.06 min Scan# 1789
Delta R.T. -0.00 min
Lab File: VX010981.D
Acq: 19 Jul 2019 00:18

Tgt Ion:119 Resp: 218257

Ion	Ratio	Lower	Upper
119	100		
134	27.1	0.0	52.8
91	23.7	0.0	47.0



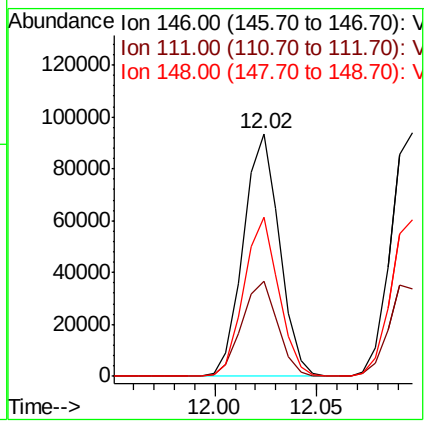


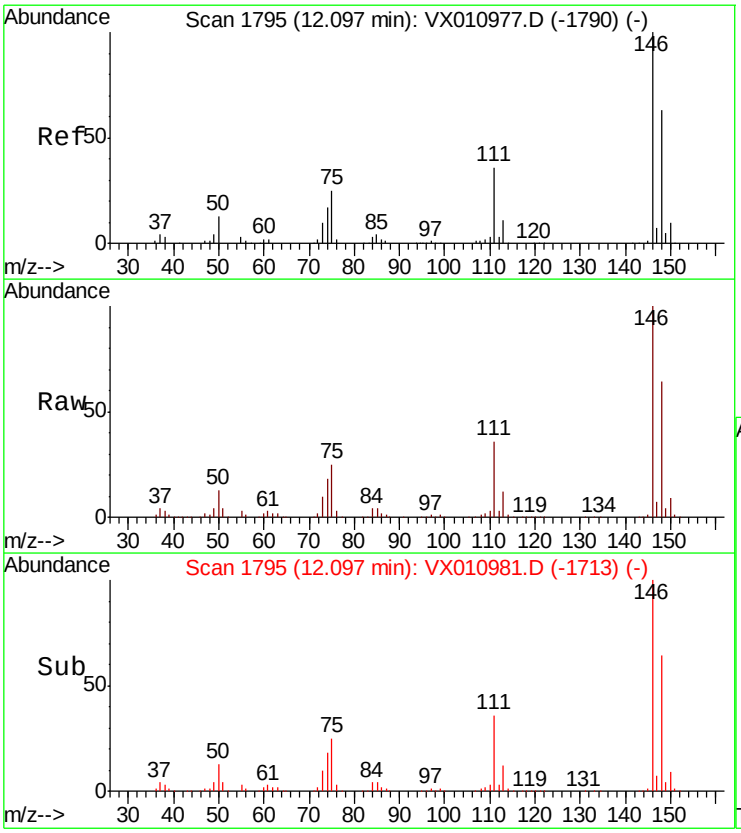
#83
1,3-Dichlorobenzene
Concen: 20.121 ug/l
RT: 12.02 min Scan# 1783
Delta R.T. -0.00 min
Lab File: VX010981.D
Acq: 19 Jul 2019 00:18

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:146 Resp: 115238

Ion	Ratio	Lower	Upper
146	100		
111	39.1	18.9	56.9
148	63.1	31.4	94.0

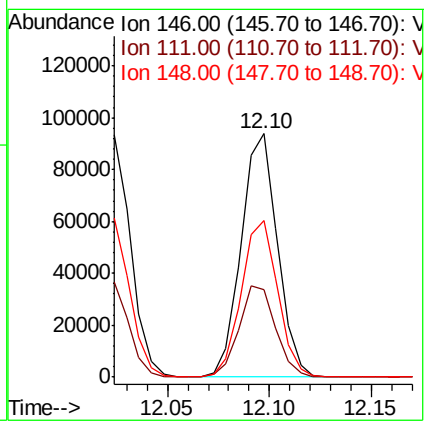


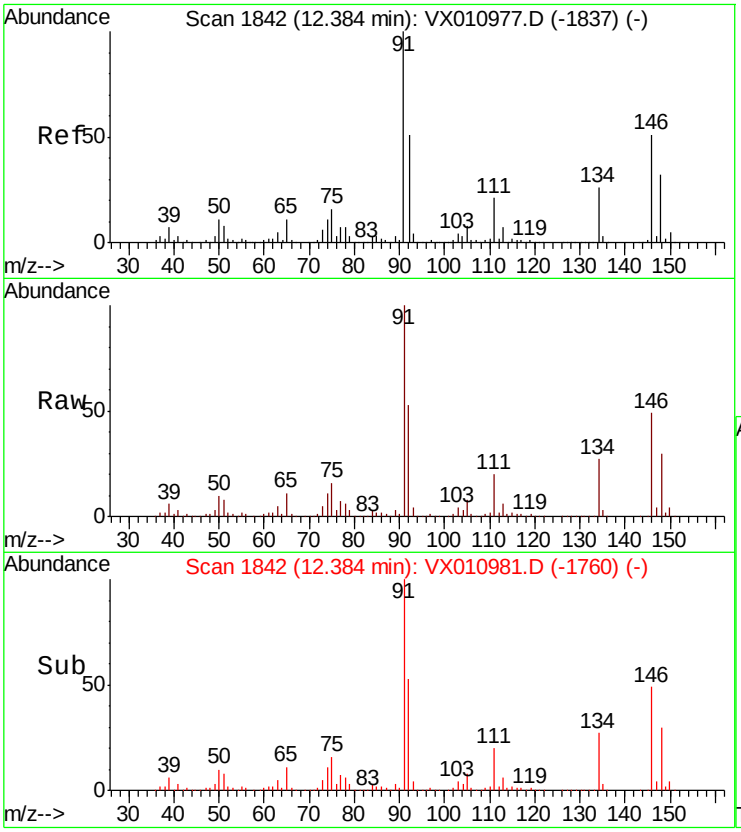


#84
1,4-Dichlorobenzene
Concen: 20.403 ug/l
RT: 12.10 min Scan# 1795
Delta R.T. -0.00 min
Lab File: VX010981.D
Acq: 19 Jul 2019 00:18

Tgt Ion:146 Resp: 116142

Ion	Ratio	Lower	Upper
146	100		
111	37.5	18.5	55.5
148	64.0	32.0	96.0



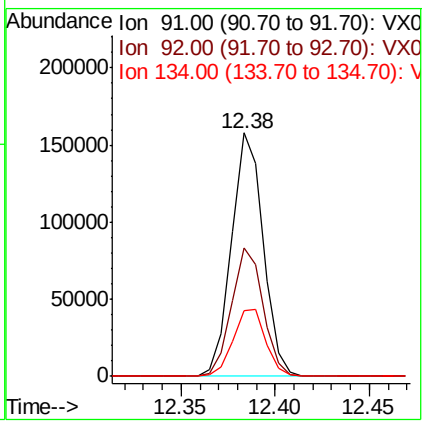


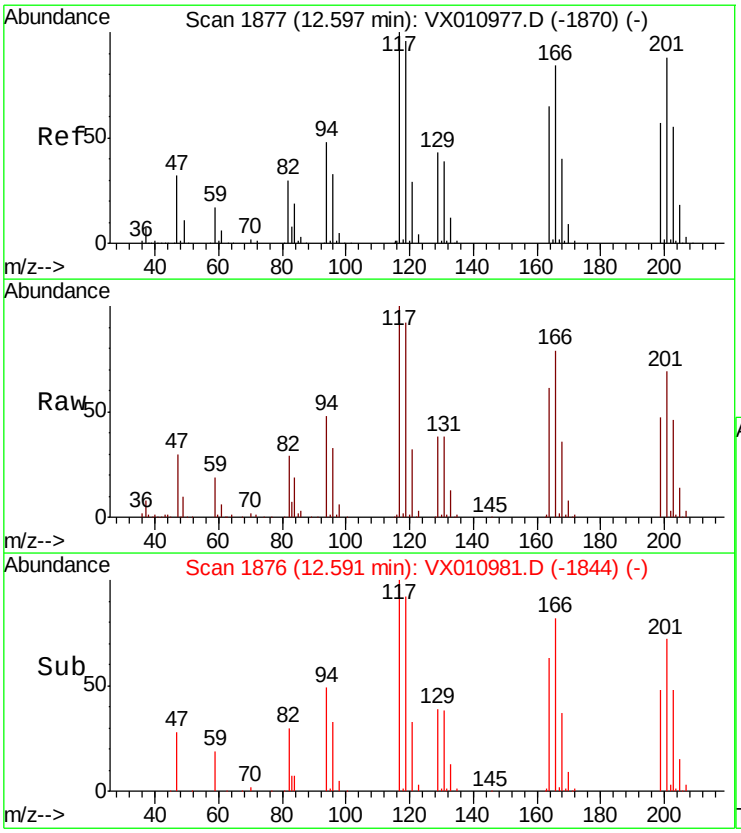
#85
n-Butylbenzene
Concen: 19.921 ug/l
RT: 12.38 min Scan# 1842
Delta R.T. -0.00 min
Lab File: VX010981.D
Acq: 19 Jul 2019 00:18

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 91 Resp: 183172

Ion	Ratio	Lower	Upper
91	100		
92	52.7	0.0	103.6
134	28.4	0.0	54.2

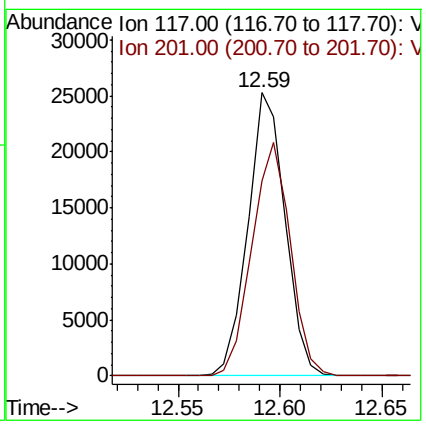


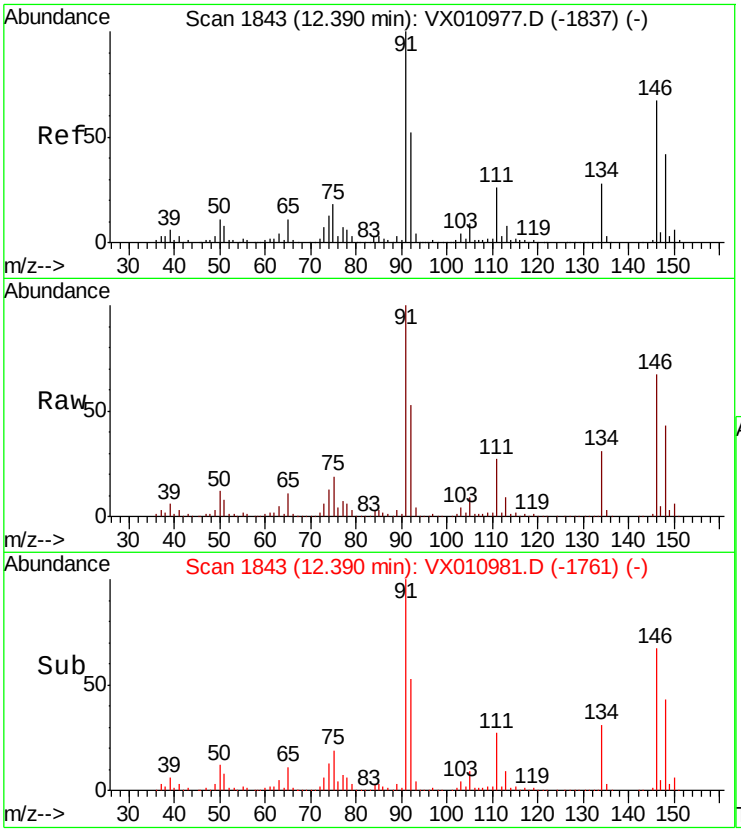


#86
Hexachloroethane
Concen: 18.886 ug/l
RT: 12.59 min Scan# 1876
Delta R.T. -0.01 min
Lab File: VX010981.D
Acq: 19 Jul 2019 00:18

Tgt Ion:117 Resp: 32163

Ion	Ratio	Lower	Upper
117	100		
201	84.9	42.1	126.3



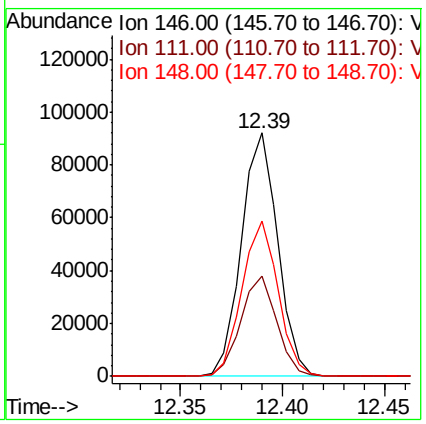


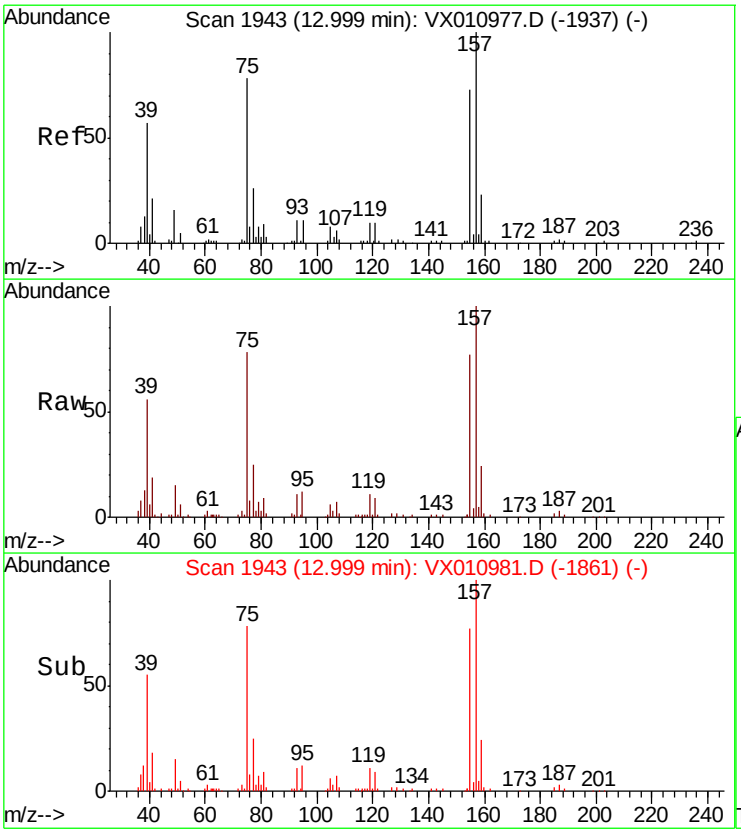
#87
1,2-Dichlorobenzene
Concen: 20.337 ug/l
RT: 12.39 min Scan# 1843
Delta R.T. -0.00 min
Lab File: VX010981.D
Acq: 19 Jul 2019 00:18

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:146 Resp: 114035

Ion	Ratio	Lower	Upper
146	100		
111	40.8	19.5	58.5
148	63.4	31.5	94.5

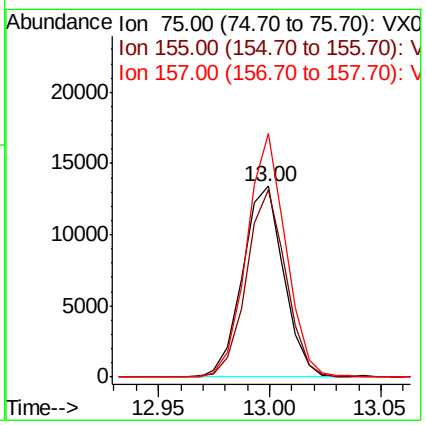


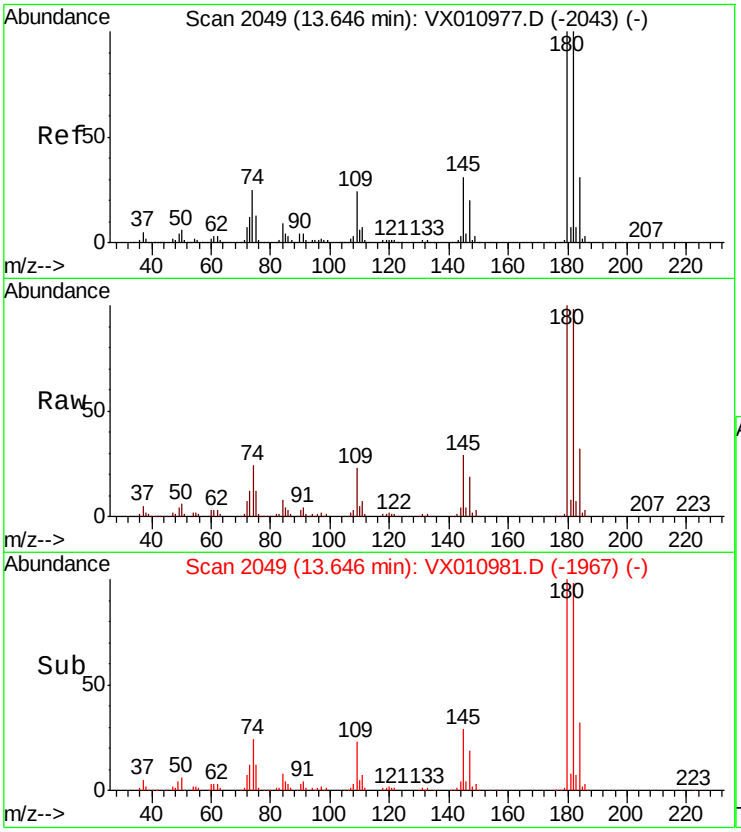


#88
1,2-Dibromo-3-Chloropropane
Concen: 20.265 ug/l
RT: 13.00 min Scan# 1943
Delta R.T. -0.00 min
Lab File: VX010981.D
Acq: 19 Jul 2019 00:18

Tgt Ion: 75 Resp: 17297

Ion	Ratio	Lower	Upper
75	100		
155	93.8	76.6	115.0
157	120.4	101.0	151.4



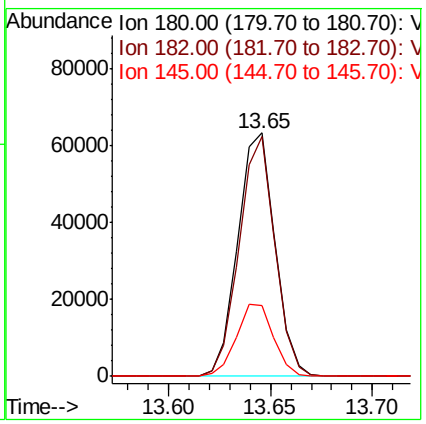


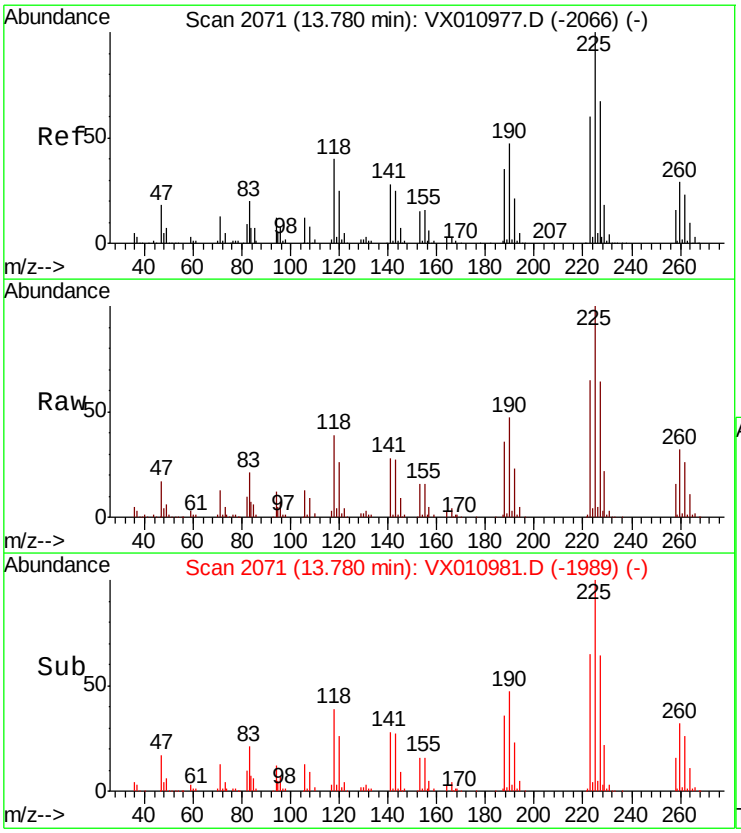
#89
1,2,4-Trichlorobenzene
Concen: 20.742 ug/l
RT: 13.65 min Scan# 2049
Delta R.T. -0.00 min
Lab File: VX010981.D
Acq: 19 Jul 2019 00:18

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:180 Resp: 80224

Ion	Ratio	Lower	Upper
180	100		
182	94.8	77.6	116.4
145	29.7	23.8	35.6

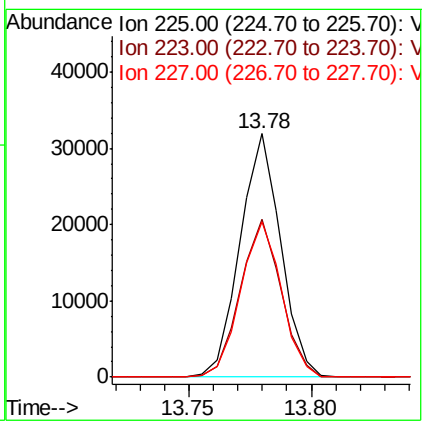


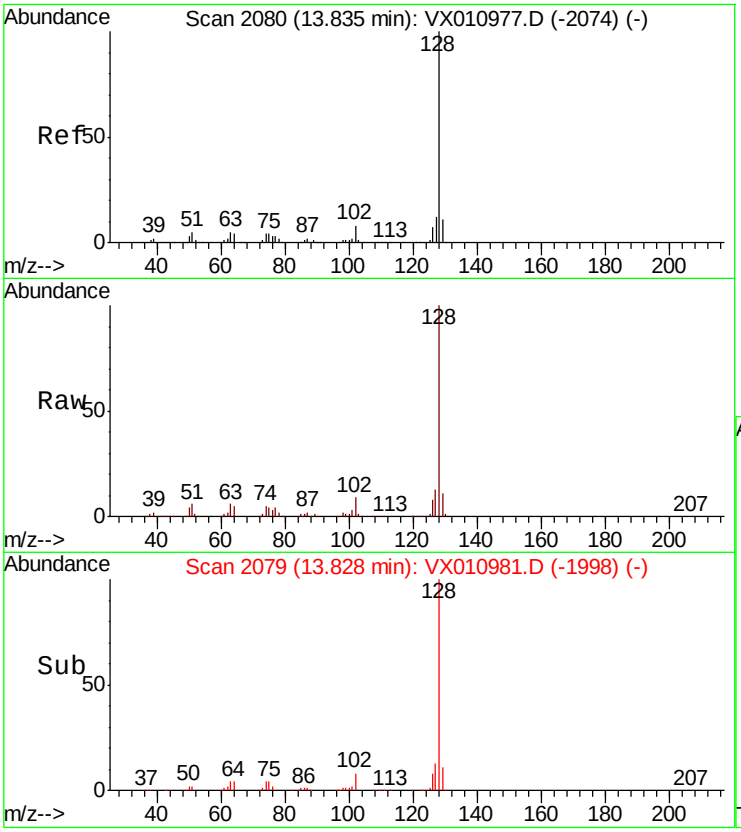


#90
Hexachlorobutadiene
Concen: 19.739 ug/l
RT: 13.78 min Scan# 2071
Delta R.T. -0.00 min
Lab File: VX010981.D
Acq: 19 Jul 2019 00:18

Tgt Ion:225 Resp: 36912

Ion	Ratio	Lower	Upper
225	100		
223	64.8	0.0	121.4
227	63.9	0.0	126.6



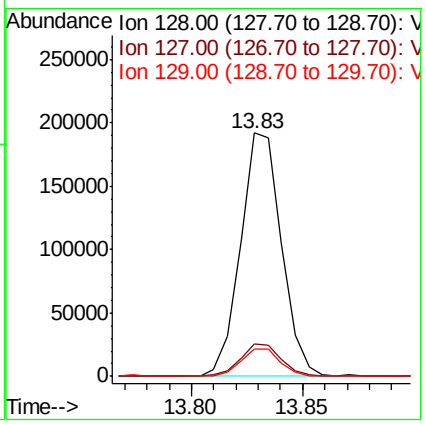


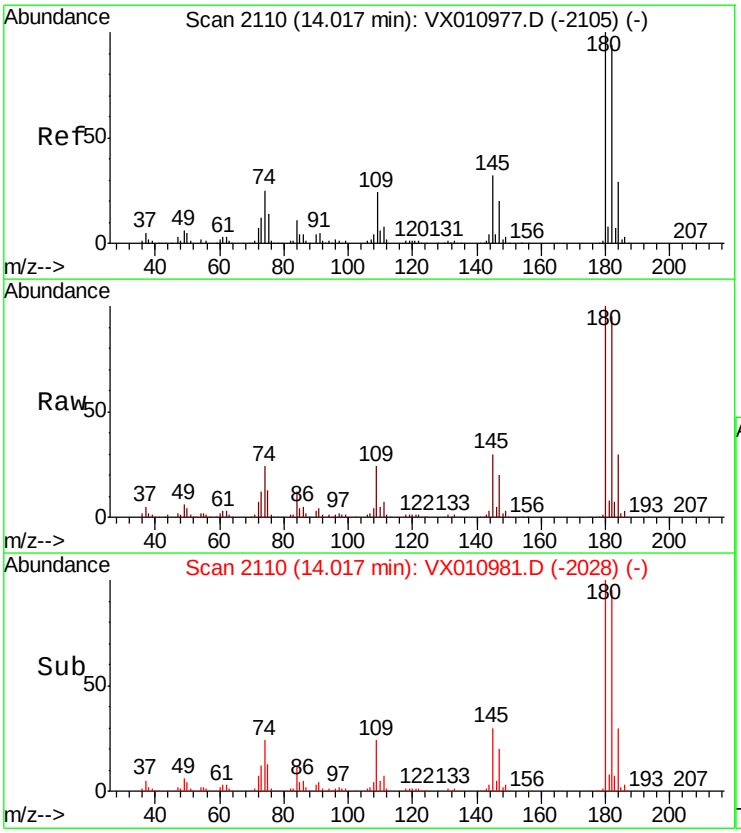
#91
Naphthalene
Concen: 20.875 ug/l
RT: 13.83 min Scan# 2079
Delta R.T. -0.01 min
Lab File: VX010981.D
Acq: 19 Jul 2019 00:18

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:128 Resp: 246347

Ion	Ratio	Lower	Upper
128	100		
127	13.2	10.2	15.2
129	11.1	8.5	12.7





#92
1,2,3-Trichlorobenzene
Concen: 21.053 ug/l
RT: 14.02 min Scan# 2110
Delta R.T. -0.00 min
Lab File: VX010981.D
Acq: 19 Jul 2019 00:18

Tgt Ion:180 Resp: 81611

Ion	Ratio	Lower	Upper
180	100		
182	97.1	0.0	190.2
145	31.7	0.0	63.8