Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX100919\
Data File : VX012959.D
Acq On : 09 Oct 2019 22:21
Operator : JC/SP
Sample : VX1009WBS02
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 34 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId :

Quant Time: Oct 10 01:06:42 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X100819W.M
Quant Title : SW846 8260
QLast Update : Wed Oct 09 01:51:23 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.65	168	172456	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.85	114	296072	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.11	117	265119	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.07	152	121324	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.05	65	112040	51.98	ug/l	0.00
Spiked Amount 50.000			Recovery = 103.96%			
35) Dibromofluoromethane	5.49	113	87249	51.34	ug/l	0.00
Spiked Amount 50.000			Recovery = 102.68%			
50) Toluene-d8	8.71	98	334972	50.54	ug/l	0.00
Spiked Amount 50.000			Recovery = 101.08%			
62) 4-Bromofluorobenzene	11.13	95	126377	49.07	ug/l	0.00
Spiked Amount 50.000			Recovery = 98.14%			
Target Compounds						Qvalue
2) Dichlorodifluoromethane	1.19	85	35720	20.320	ug/l	97
3) Chloromethane	1.32	50	39179	20.479	ug/l	97
4) Vinyl Chloride	1.40	62	39299	19.902	ug/l	98
5) Bromomethane	1.63	94	18829	22.939	ug/l	94
6) Chloroethane	1.72	64	24243	20.319	ug/l	97
7) Trichlorofluoromethane	1.92	101	56439	21.176	ug/l	98
8) Diethyl Ether	2.18	74	22422	20.843	ug/l	99
9) 1,1,2-Trichlorotrifluoroet	2.37	101	34763	20.154	ug/l	99
10) Methyl Iodide	2.50	142	30979	19.324	ug/l	99
11) Tert butyl alcohol	3.03	59	60694	106.220	ug/l	96
12) 1,1-Dichloroethene	2.36	96	34949	20.054	ug/l	98
13) Acrolein	2.28	56	31109	76.610	ug/l	99
14) Allyl chloride	2.72	41	62531	20.148	ug/l	99
15) Acrylonitrile	3.13	53	114462	105.705	ug/l	99
16) Acetone	2.43	43	97938	86.201	ug/l	99
17) Carbon Disulfide	2.56	76	90059	18.123	ug/l	98
18) Methyl Acetate	2.76	43	55488	20.605	ug/l	100
19) Methyl tert-butyl Ether	3.19	73	127021	21.106	ug/l	97
20) Methylene Chloride	2.85	84	42716	20.458	ug/l	97
21) trans-1,2-Dichloroethene	3.16	96	39295	21.037	ug/l	96
22) Diisopropyl ether	3.84	45	125704	21.137	ug/l	90
23) Vinyl Acetate	3.80	43	535803	104.365	ug/l	99
24) 1,1-Dichloroethane	3.69	63	70882	21.186	ug/l	99
25) 2-Butanone	4.66	43	155765	98.820	ug/l	99
26) 2,2-Dichloropropane	4.57	77	48456	17.223	ug/l	98
27) cis-1,2-Dichloroethene	4.59	96	44382	20.613	ug/l	99
28) Bromochloromethane	5.01	49	21946	21.696	ug/l	99
29) Tetrahydrofuran	5.12	42	99946	103.040	ug/l	99
30) Chloroform	5.20	83	70958	20.670	ug/l	99
31) Cyclohexane	5.57	56	62582	20.004	ug/l	95
32) 1,1,1-Trichloroethane	5.49	97	60752	20.886	ug/l	99
36) 1,1-Dichloropropene	5.79	75	52358	20.114	ug/l	99
37) Ethyl Acetate	4.83	43	58563	20.120	ug/l	99
38) Carbon Tetrachloride	5.78	117	50643	19.988	ug/l	97

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX100919\
Data File : VX012959.D
Acq On : 09 Oct 2019 22:21
Operator : JC/SP
Sample : VX1009WBS02
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 34 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId :

Quant Time: Oct 10 01:06:42 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X100819W.M
Quant Title : SW846 8260
QLast Update : Wed Oct 09 01:51:23 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
39) Methylcyclohexane	7.45	83	61956	19.626	ug/l		99
40) Benzene	6.14	78	159626	20.762	ug/l		99
41) Methacrylonitrile	5.03	41	32061	20.045	ug/l		99
42) 1,2-Dichloroethane	6.19	62	57997	21.023	ug/l		100
43) Isopropyl Acetate	6.44	43	94687	20.268	ug/l		99
44) Trichloroethene	7.21	130	40984	19.224	ug/l		94
45) 1,2-Dichloropropane	7.51	63	41241	21.047	ug/l		97
46) Dibromomethane	7.65	93	27170	20.812	ug/l		98
47) Bromodichloromethane	7.89	83	51414	20.180	ug/l		97
48) Methyl methacrylate	7.76	41	45861	20.144	ug/l		98
49) 1,4-Dioxane	7.73	88	23062	399.319	ug/l		99
51) 4-Methyl-2-Pentanone	8.64	43	302882	103.984	ug/l		100
52) Toluene	8.78	92	102292	20.797	ug/l		97
53) t-1,3-Dichloropropene	9.04	75	53995	18.415	ug/l		95
54) cis-1,3-Dichloropropene	8.43	75	61858	19.741	ug/l		99
55) 1,1,2-Trichloroethane	9.21	97	41261	21.197	ug/l		95
56) Ethyl methacrylate	9.17	69	62208	19.025	ug/l		96
57) 1,3-Dichloropropane	9.37	76	69830	20.739	ug/l		99
58) 2-Chloroethyl Vinyl ether	8.31	63	145431	101.704	ug/l		99
59) 2-Hexanone	9.48	43	232170	102.394	ug/l		99
60) Dibromochloromethane	9.58	129	39240	19.299	ug/l		98
61) 1,2-Dibromoethane	9.67	107	41678	20.354	ug/l		100
64) Tetrachloroethene	9.33	164	39862	21.678	ug/l		94
65) Chlorobenzene	10.14	112	107497	20.418	ug/l		98
66) 1,1,1,2-Tetrachloroethane	10.21	131	37648	20.624	ug/l		99
67) Ethyl Benzene	10.25	91	191387	20.465	ug/l		99
68) m/p-Xylenes	10.36	106	144153	41.261	ug/l		99
69) o-Xylene	10.70	106	70176	20.598	ug/l		99
70) Styrene	10.71	104	118675	20.490	ug/l		100
71) Bromoform	10.85	173	24610	17.967	ug/l	#	99
73) Isopropylbenzene	11.01	105	186956	20.959	ug/l		100
74) N-amyl acetate	10.89	43	79123	20.596	ug/l		99
75) 1,1,2,2-Tetrachloroethane	11.26	83	60391	20.356	ug/l		100
76) 1,2,3-Trichloropropane	11.29	75	69046	25.659	ug/l		76
77) Bromobenzene	11.25	156	43641	20.762	ug/l		97
78) n-propylbenzene	11.35	91	206452	21.034	ug/l		99
79) 2-Chlorotoluene	11.42	91	128387	20.813	ug/l		100
80) 1,3,5-Trimethylbenzene	11.50	105	157830	21.190	ug/l		98
81) trans-1,4-Dichloro-2-buten	11.07	75	16343	18.426	ug/l		93
82) 4-Chlorotoluene	11.51	91	147622	20.879	ug/l		99
83) tert-Butylbenzene	11.76	119	149920	20.634	ug/l		97
84) 1,2,4-Trimethylbenzene	11.80	105	159464	21.140	ug/l		100
85) sec-Butylbenzene	11.94	105	179070	21.273	ug/l		98
86) p-Isopropyltoluene	12.06	119	161610	20.701	ug/l		100
87) 1,3-Dichlorobenzene	12.02	146	77371	19.822	ug/l		98
88) 1,4-Dichlorobenzene	12.09	146	76117	19.254	ug/l		99
89) n-Butylbenzene	12.39	91	134585	20.512	ug/l		99
90) Hexachloroethane	12.59	117	25549	19.039	ug/l		95
91) 1,2-Dichlorobenzene	12.39	146	77917	20.361	ug/l		99
92) 1,2-Dibromo-3-Chloropropan	12.99	75	13507	19.424	ug/l		96

Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX100919\
Data File : VX012959.D
Acq On : 09 Oct 2019 22:21
Operator : JC/SP
Sample : VX1009WBS02
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 34 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId :

Quant Time: Oct 10 01:06:42 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X100819W.M
Quant Title : SW846 8260
QLast Update : Wed Oct 09 01:51:23 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
93) 1,2,4-Trichlorobenzene	13.64	180	47052	19.628	ug/l	99
94) Hexachlorobutadiene	13.78	225	21467	19.405	ug/l	99
95) Naphthalene	13.83	128	166025	19.980	ug/l	99
96) 1,2,3-Trichlorobenzene	14.01	180	47146	19.032	ug/l	99

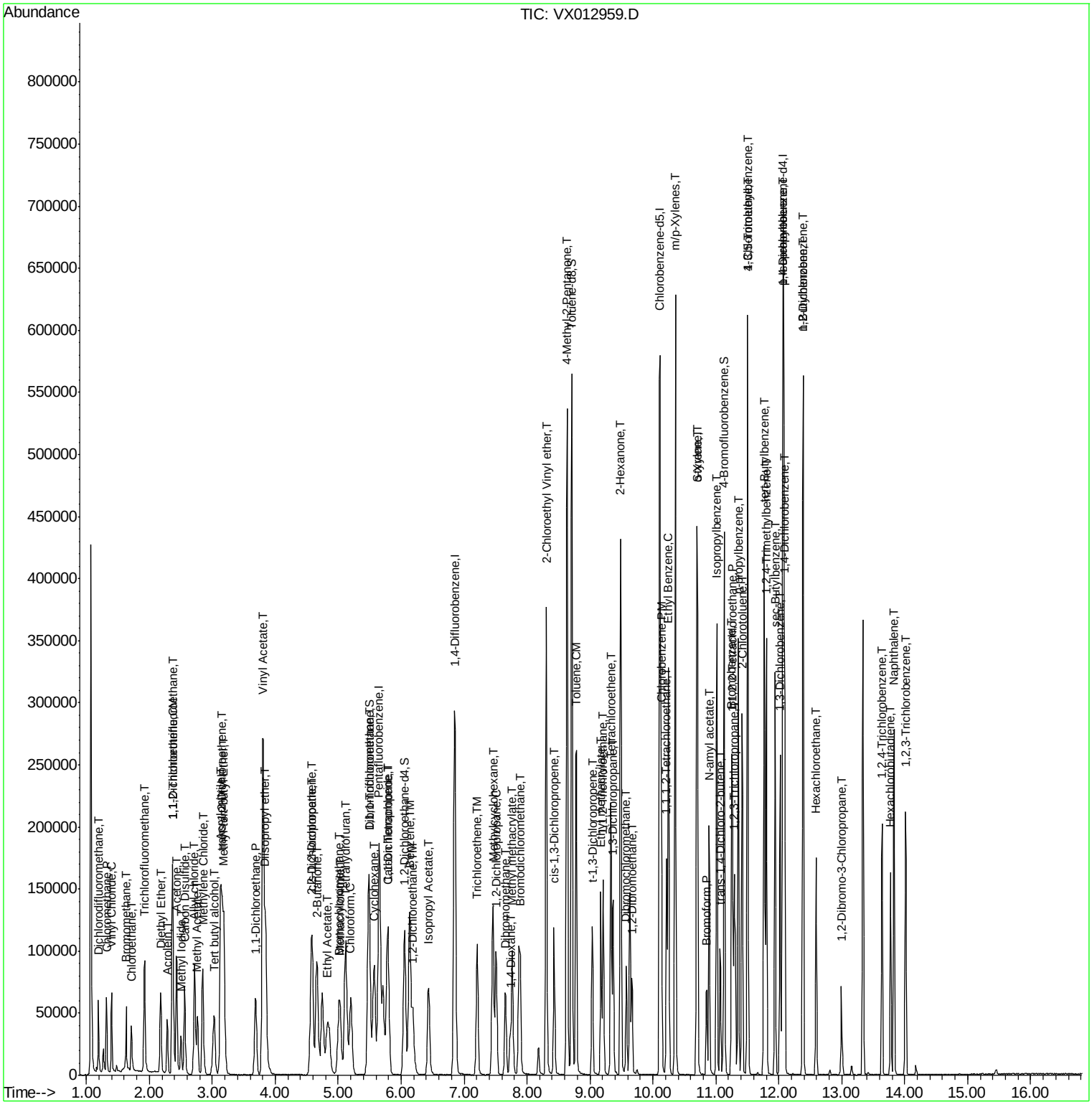
(#) = qualifier out of range (m) = manual integration (+) = signals summed

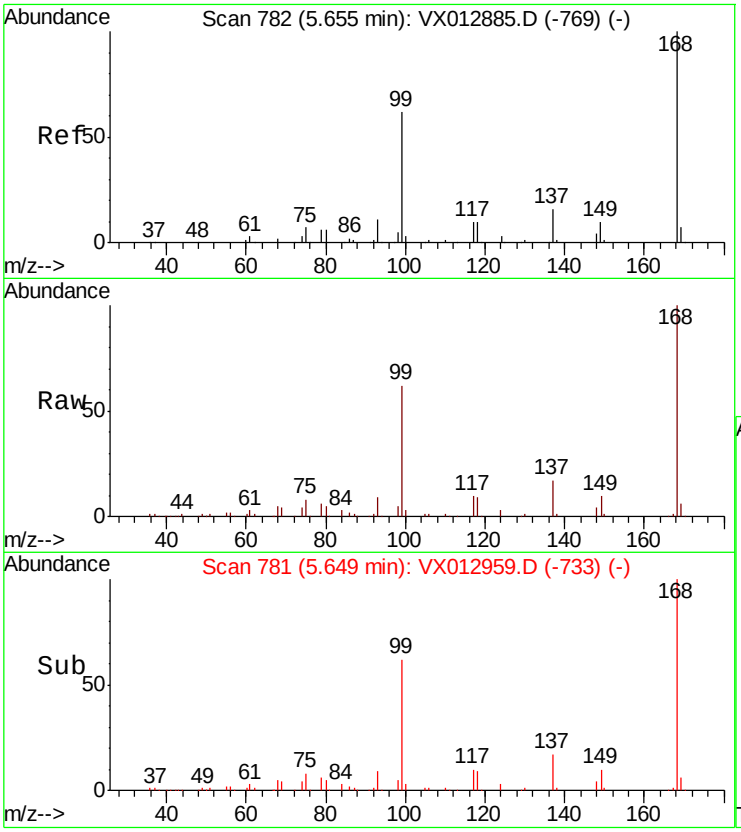
Quantitation Report (Not Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX100919\
Data File : VX012959.D
Acq On : 09 Oct 2019 22:21
Operator : JC/SP
Sample : VX1009WBS02
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 34 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :

Quant Time: Oct 10 01:06:42 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X100819W.M
Quant Title : SW846 8260
QLast Update : Wed Oct 09 01:51:23 2019
Response via : Initial Calibration



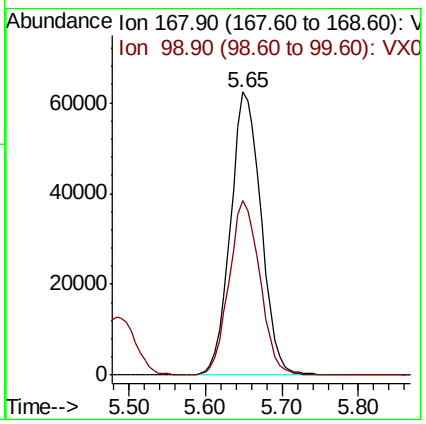


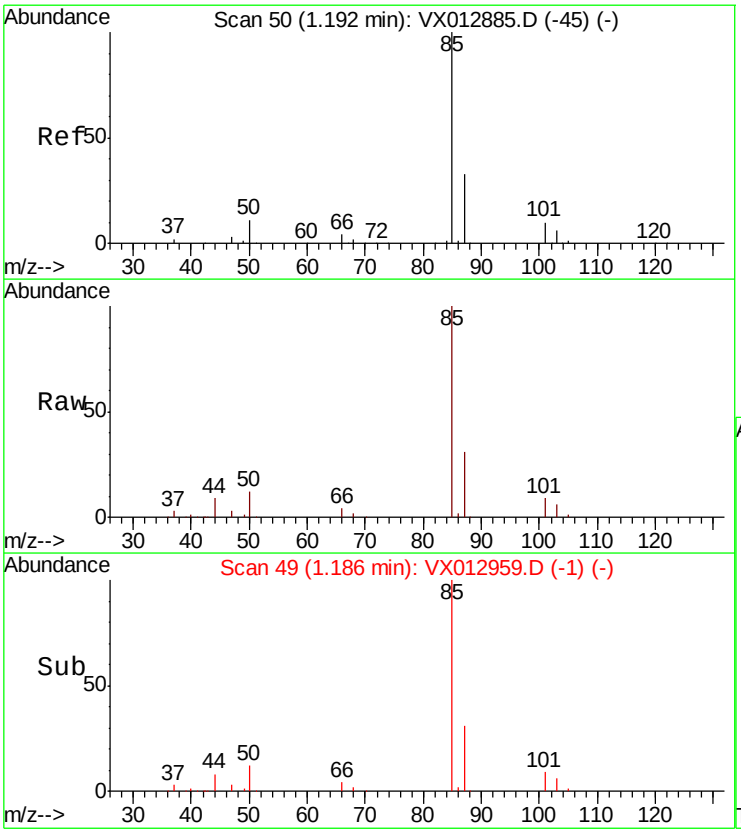
#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.65 min Scan# 781
Delta R.T. -0.01 min
Lab File: VX012959.D
Acq: 09 Oct 2019 22:21

Instrument : MSVOA_X
ClientSampleId :

Tgt Ion:168 Resp: 172456

Ion	Ratio	Lower	Upper
168	100		
99	61.7	49.4	74.0

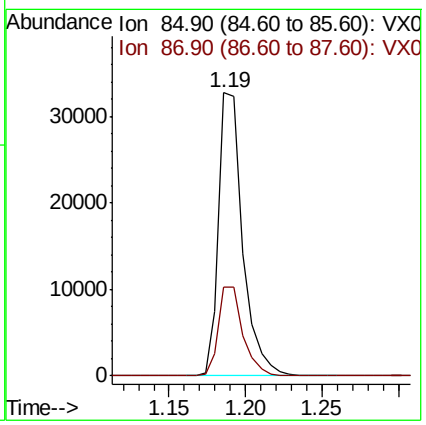


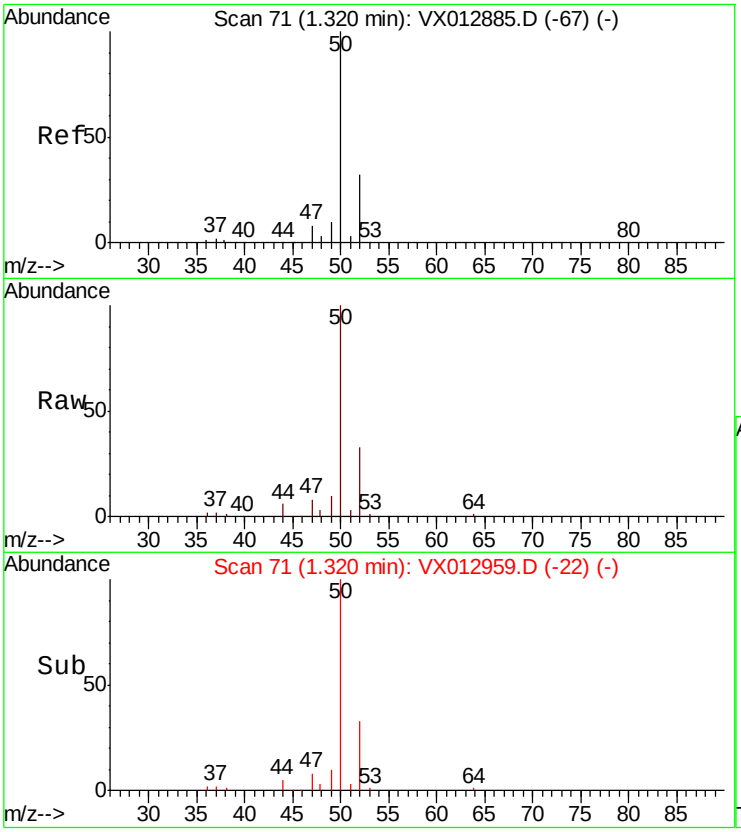


#2
Dichlorodifluoromethane
Concen: 20.320 ug/l
RT: 1.19 min Scan# 49
Delta R.T. -0.01 min
Lab File: VX012959.D
Acq: 09 Oct 2019 22:21

Tgt Ion: 85 Resp: 35720

Ion	Ratio	Lower	Upper
85	100		
87	31.4	16.4	49.4



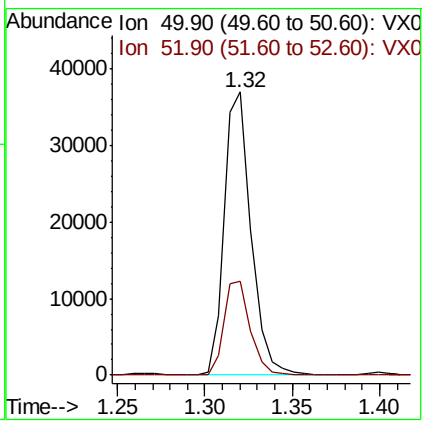


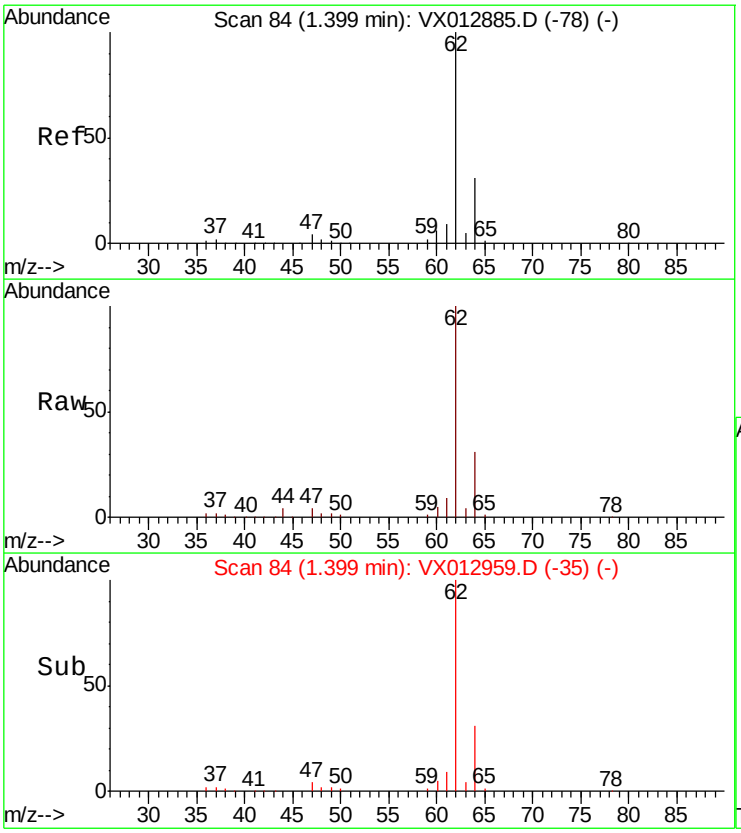
#3
Chloromethane
Concen: 20.479 ug/l
RT: 1.32 min Scan# 71
Delta R.T. 0.00 min
Lab File: VX012959.D
Acq: 09 Oct 2019 22:21

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 50 Resp: 39179

Ion	Ratio	Lower	Upper
50	100		
52	33.3	25.2	37.8

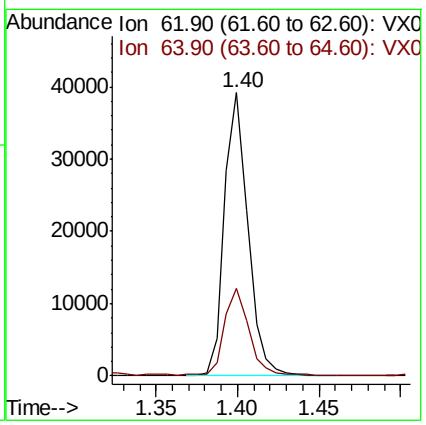


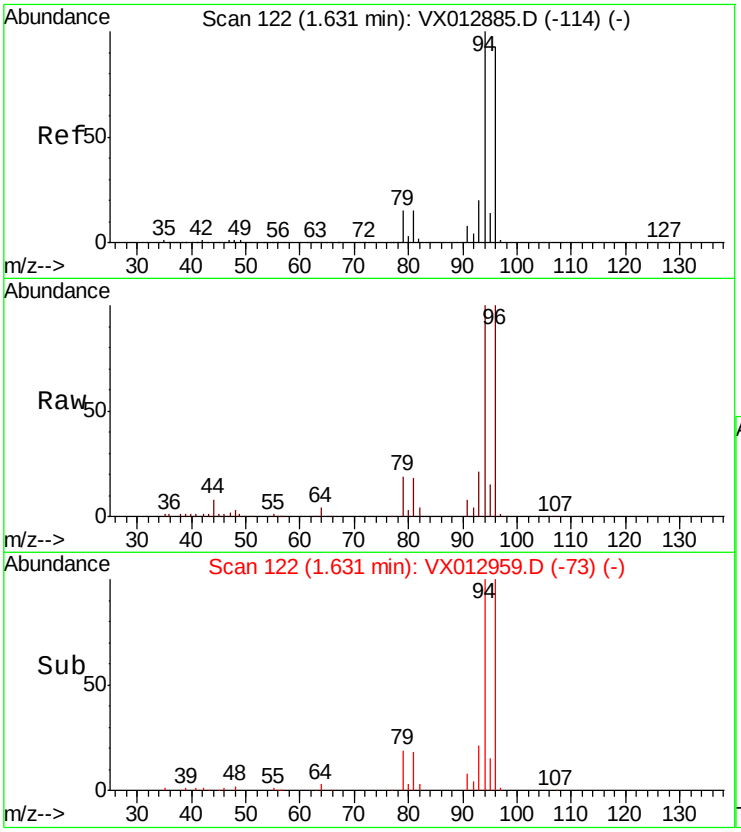


#4
Vinyl Chloride
Concen: 19.902 ug/l
RT: 1.40 min Scan# 84
Delta R.T. 0.00 min
Lab File: VX012959.D
Acq: 09 Oct 2019 22:21

Tgt Ion: 62 Resp: 39299

Ion	Ratio	Lower	Upper
62	100		
64	30.8	25.3	37.9



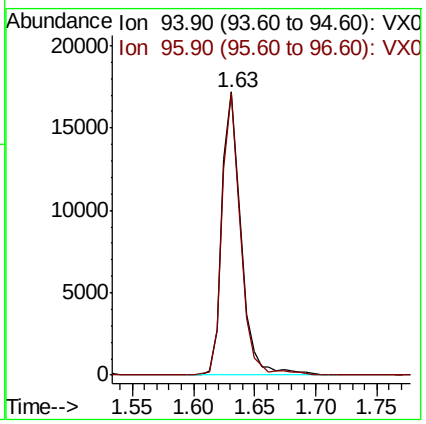


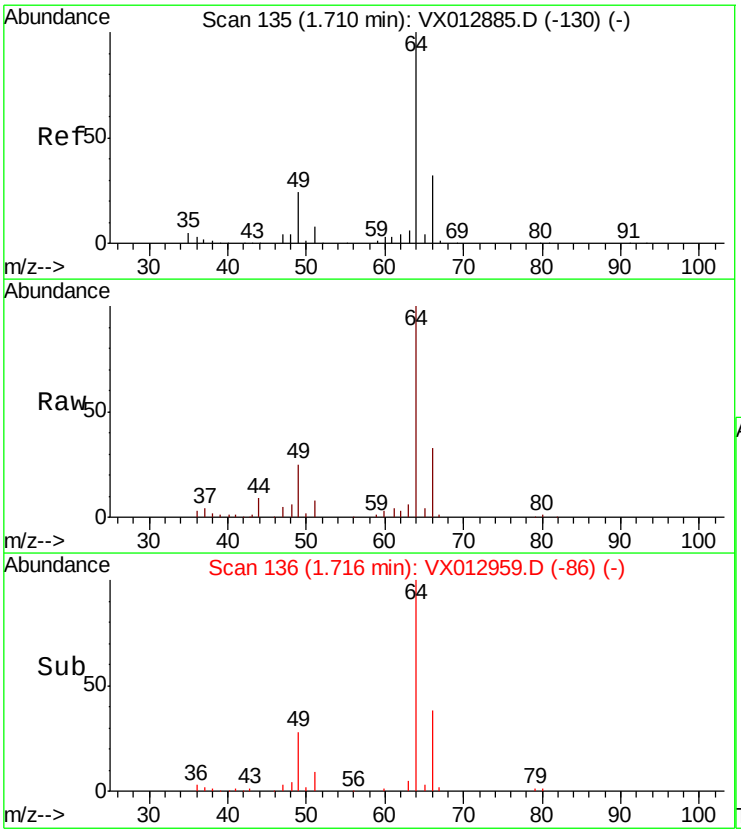
#5
Bromomethane
Concen: 22.939 ug/l
RT: 1.63 min Scan# 122
Delta R.T. 0.00 min
Lab File: VX012959.D
Acq: 09 Oct 2019 22:21

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 94 Resp: 18829

Ion	Ratio	Lower	Upper
94	100		
96	99.5	74.7	112.1

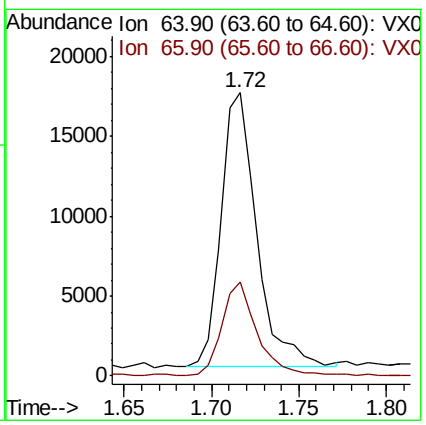


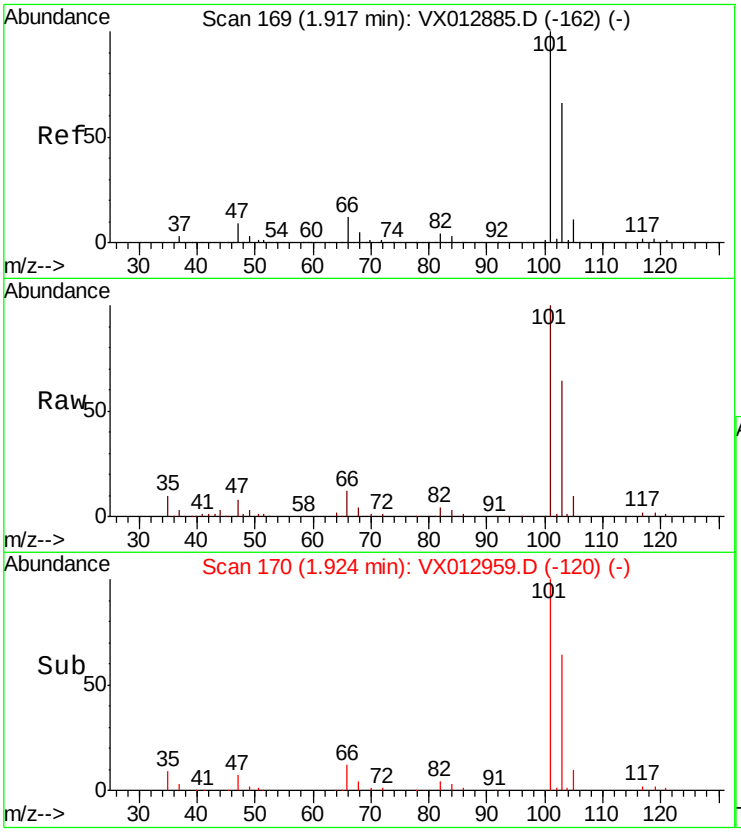


#6
Chloroethane
Concen: 20.319 ug/l
RT: 1.72 min Scan# 136
Delta R.T. 0.01 min
Lab File: VX012959.D
Acq: 09 Oct 2019 22:21

Tgt Ion: 64 Resp: 24243

Ion	Ratio	Lower	Upper
64	100		
66	33.8	25.6	38.4



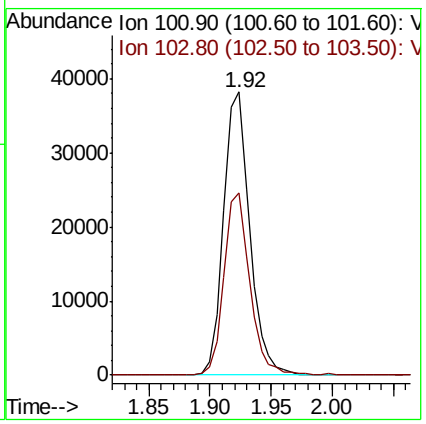


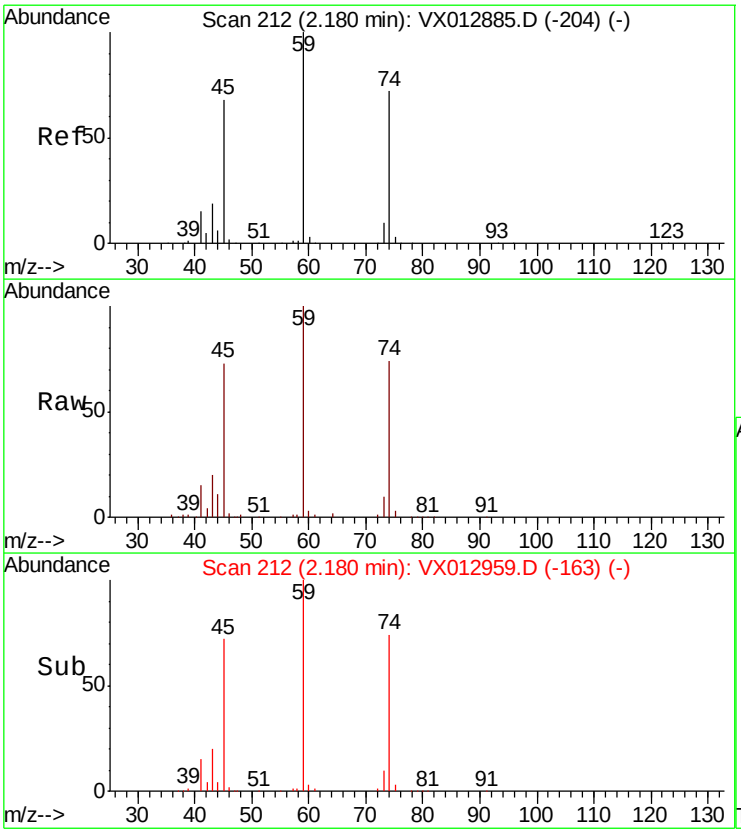
#7
Trichlorofluoromethane
Concen: 21.176 ug/l
RT: 1.92 min Scan# 170
Delta R.T. 0.01 min
Lab File: VX012959.D
Acq: 09 Oct 2019 22:21

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:101 Resp: 56439

Ion	Ratio	Lower	Upper
101	100		
103	64.3	52.5	78.7

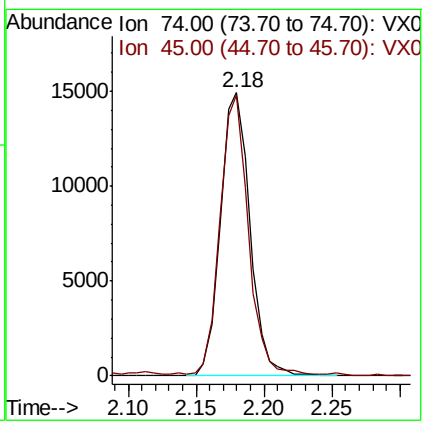


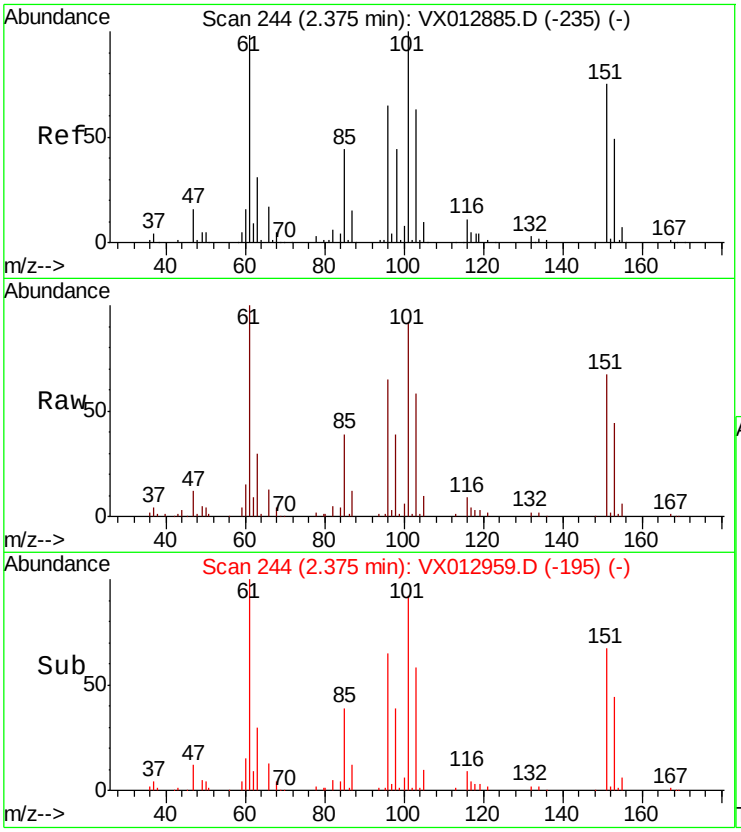


#8
Diethyl Ether
Concen: 20.843 ug/l
RT: 2.18 min Scan# 212
Delta R.T. 0.00 min
Lab File: VX012959.D
Acq: 09 Oct 2019 22:21

Tgt Ion: 74 Resp: 22422

Ion	Ratio	Lower	Upper
74	100		
45	94.5	47.8	143.4



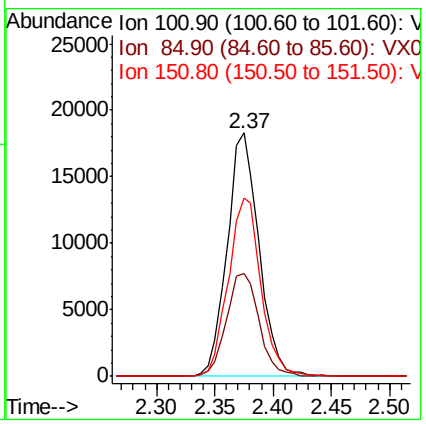


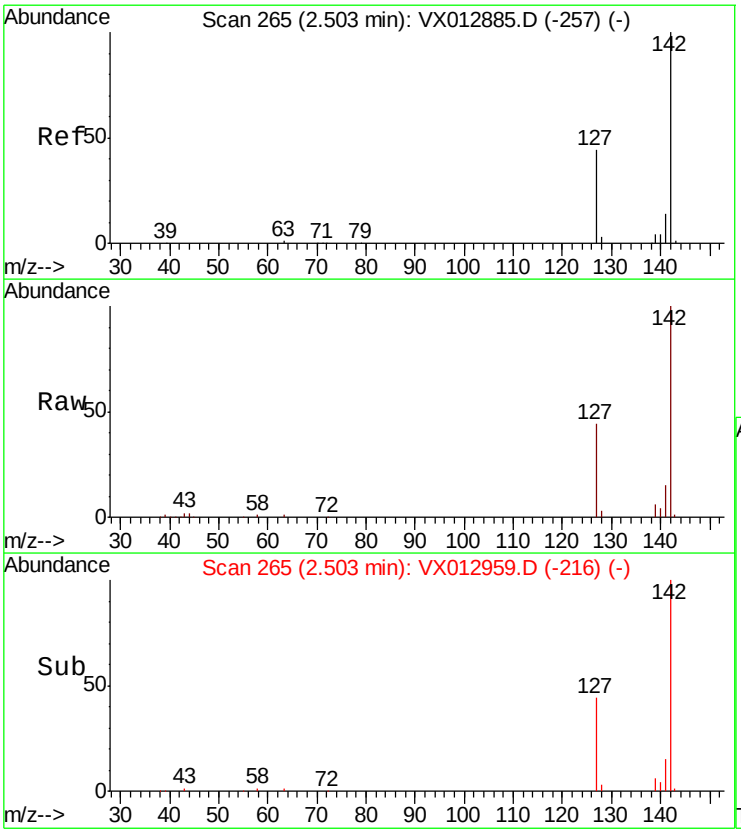
#9
1,1,2-Trichlorotrifluoroethane
Concen: 20.154 ug/l
RT: 2.37 min Scan# 244
Delta R.T. 0.00 min
Lab File: VX012959.D
Acq: 09 Oct 2019 22:21

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:101 Resp: 34763

Ion	Ratio	Lower	Upper
101	100		
85	43.3	35.2	52.8
151	74.8	60.3	90.5

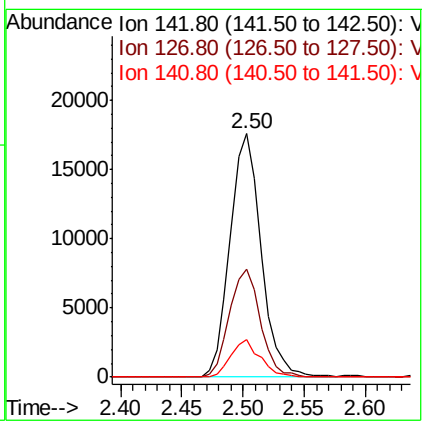


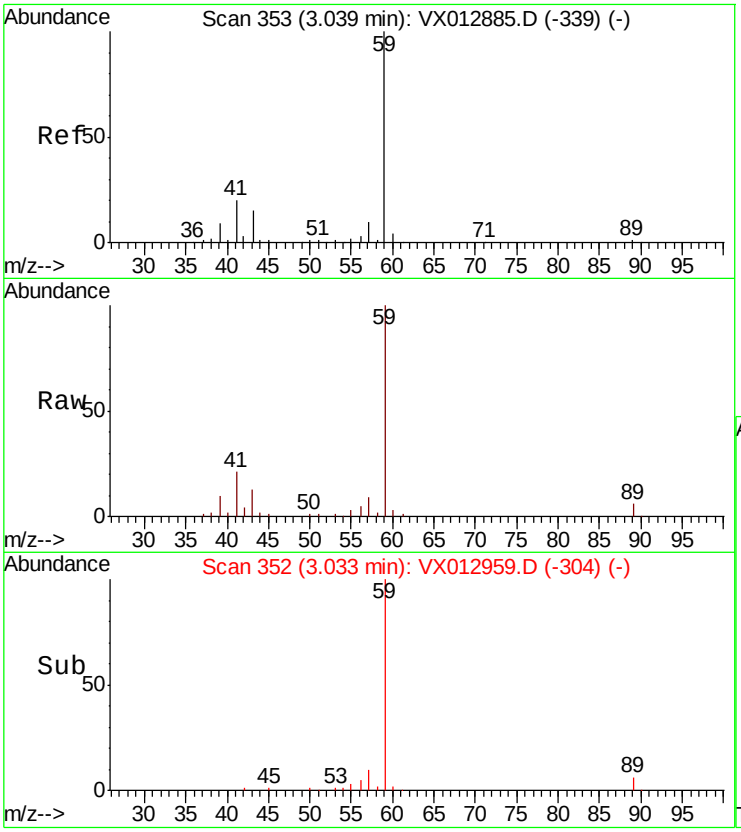


#10
Methyl Iodide
Concen: 19.324 ug/l
RT: 2.50 min Scan# 265
Delta R.T. 0.00 min
Lab File: VX012959.D
Acq: 09 Oct 2019 22:21

Tgt Ion:142 Resp: 30979

Ion	Ratio	Lower	Upper
142	100		
127	44.1	34.9	52.3
141	14.6	11.6	17.4



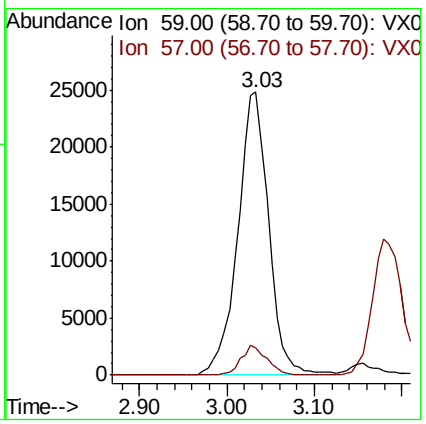


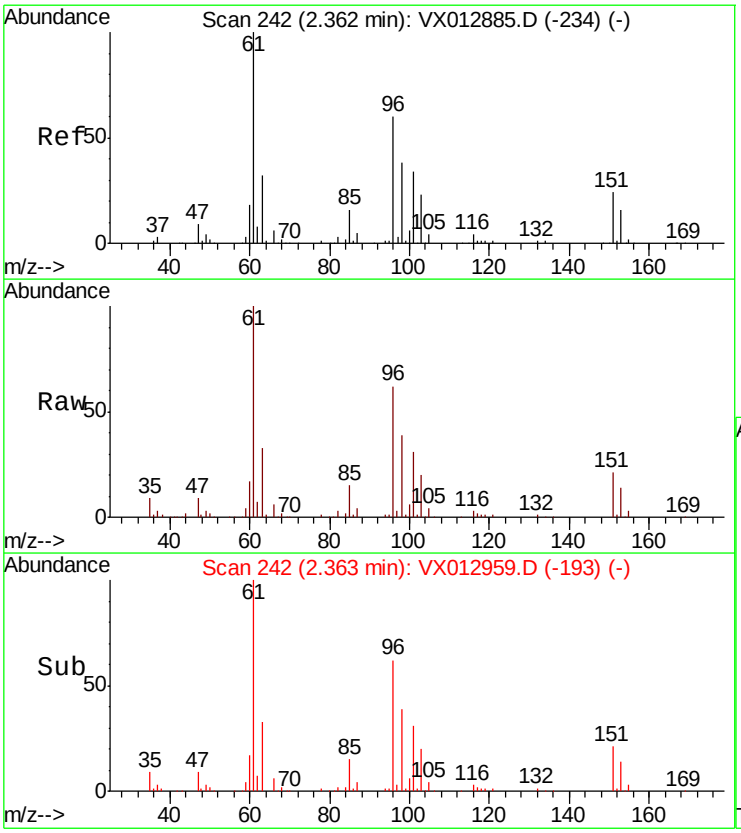
#11
Tert butyl alcohol
Concen: 106.220 ug/l
RT: 3.03 min Scan# 352
Delta R.T. -0.01 min
Lab File: VX012959.D
Acq: 09 Oct 2019 22:21

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 59 Resp: 60694

Ion	Ratio	Lower	Upper
59	100		
57	8.9	8.3	12.5

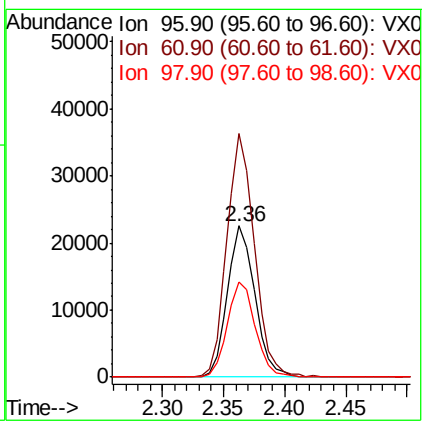


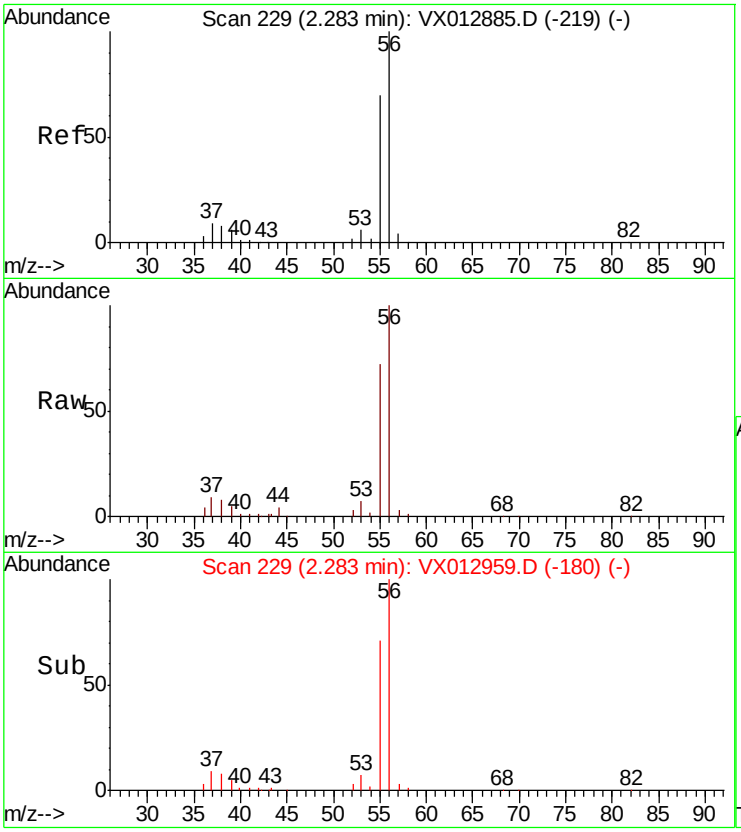


#12
1,1-Dichloroethene
Concen: 20.054 ug/l
RT: 2.36 min Scan# 242
Delta R.T. 0.00 min
Lab File: VX012959.D
Acq: 09 Oct 2019 22:21

Tgt Ion: 96 Resp: 34949

Ion	Ratio	Lower	Upper
96	100		
61	161.4	132.2	198.4
98	63.3	50.5	75.7



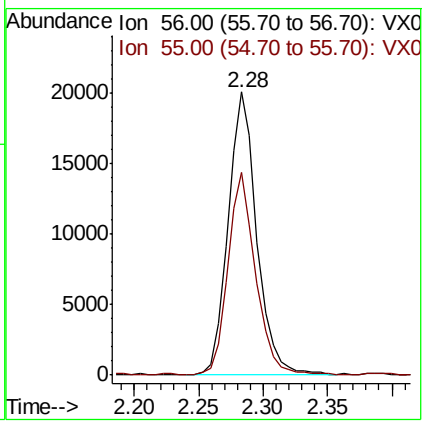


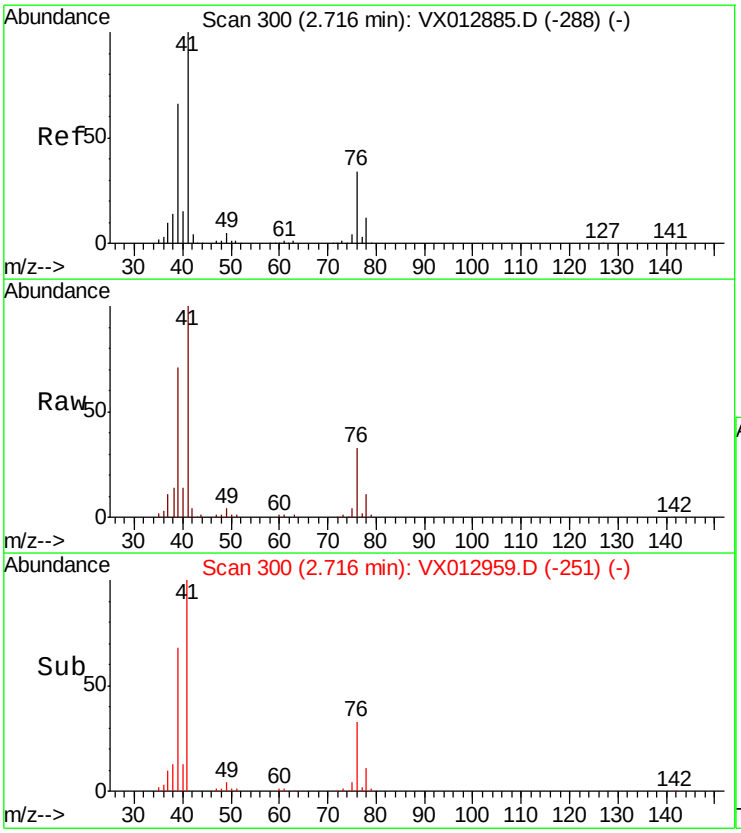
#13
Acrolein
Concen: 76.610 ug/l
RT: 2.28 min Scan# 229
Delta R.T. 0.00 min
Lab File: VX012959.D
Acq: 09 Oct 2019 22:21

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 56 Resp: 31109

Ion	Ratio	Lower	Upper
56	100		
55	69.6	56.6	85.0

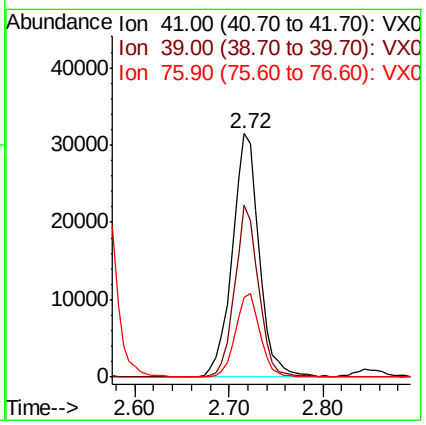


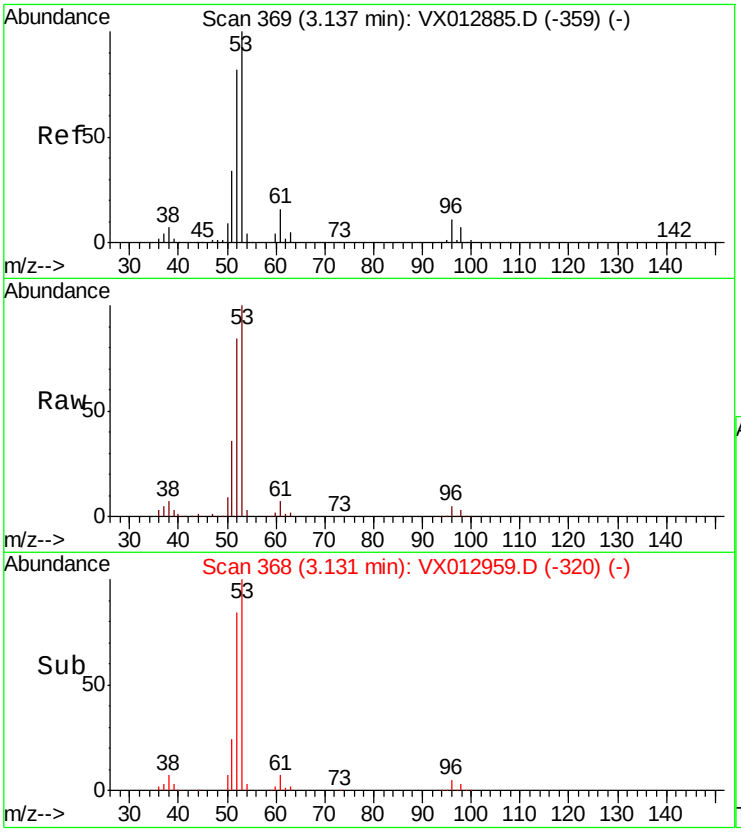


#14
Allyl chloride
Concen: 20.148 ug/l
RT: 2.72 min Scan# 300
Delta R.T. 0.00 min
Lab File: VX012959.D
Acq: 09 Oct 2019 22:21

Tgt Ion: 41 Resp: 62531

Ion	Ratio	Lower	Upper
41	100		
39	63.2	51.0	76.6
76	31.5	26.2	39.4



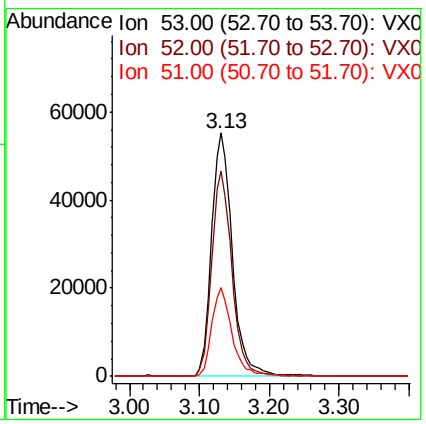


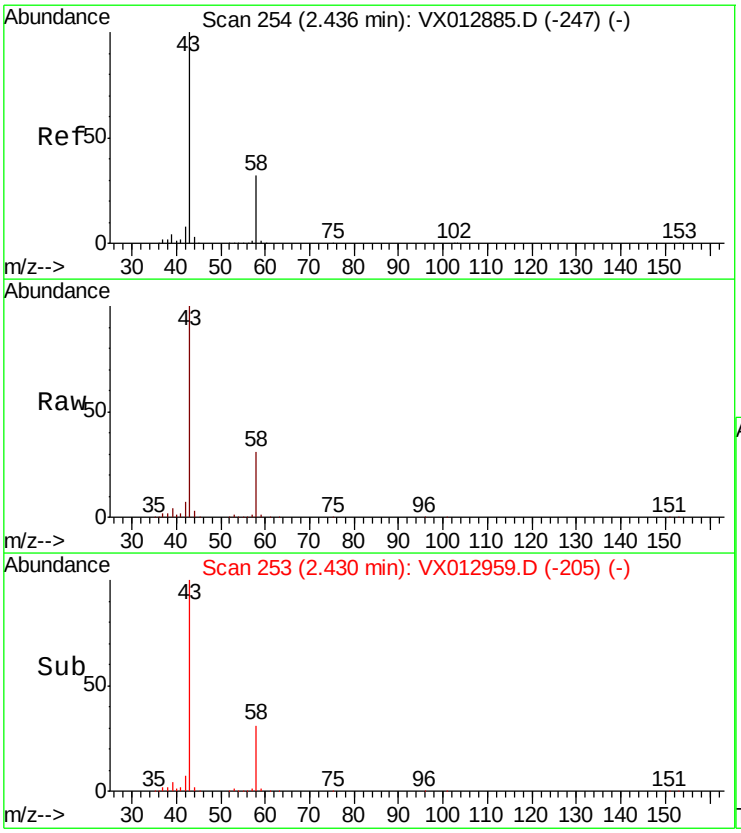
#15
Acrylonitrile
Concen: 105.705 ug/l
RT: 3.13 min Scan# 368
Delta R.T. -0.01 min
Lab File: VX012959.D
Acq: 09 Oct 2019 22:21

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 53 Resp: 114462

Ion	Ratio	Lower	Upper
53	100		
52	81.8	66.2	99.2
51	35.5	28.2	42.4

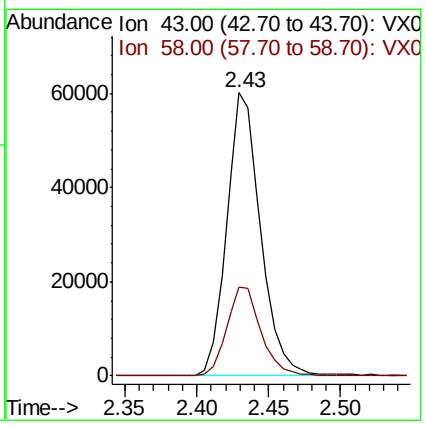


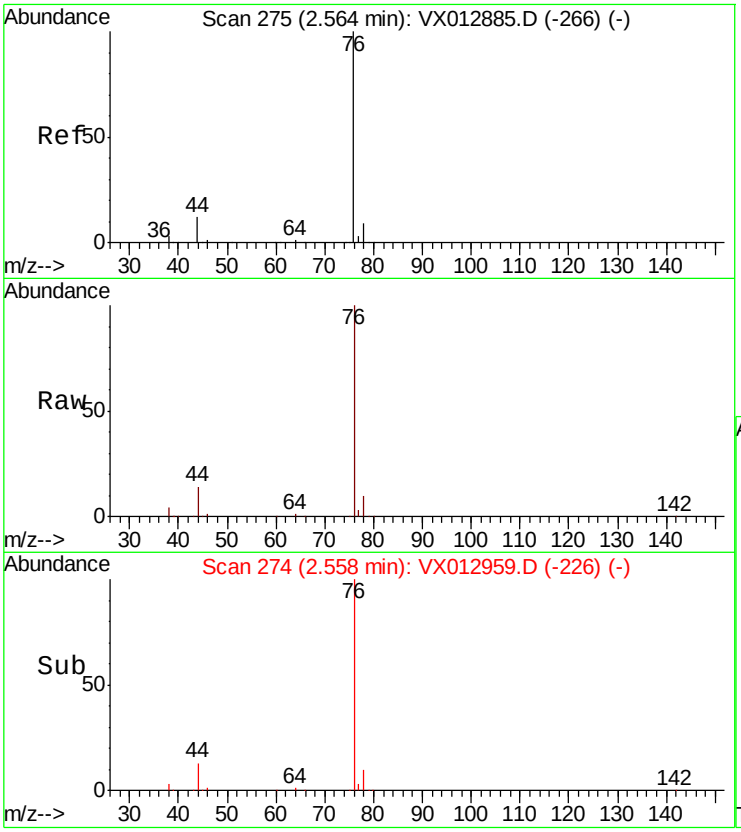


#16
Acetone
Concen: 86.201 ug/l
RT: 2.43 min Scan# 253
Delta R.T. -0.01 min
Lab File: VX012959.D
Acq: 09 Oct 2019 22:21

Tgt Ion: 43 Resp: 97938

Ion	Ratio	Lower	Upper
43	100		
58	31.4	25.4	38.2



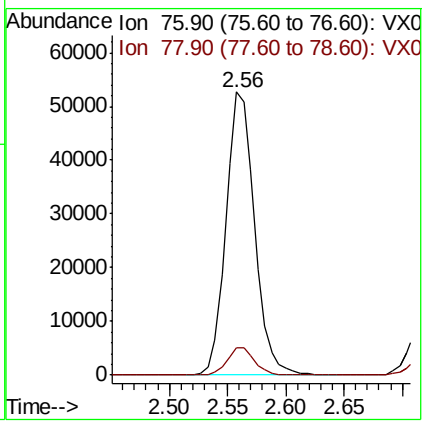


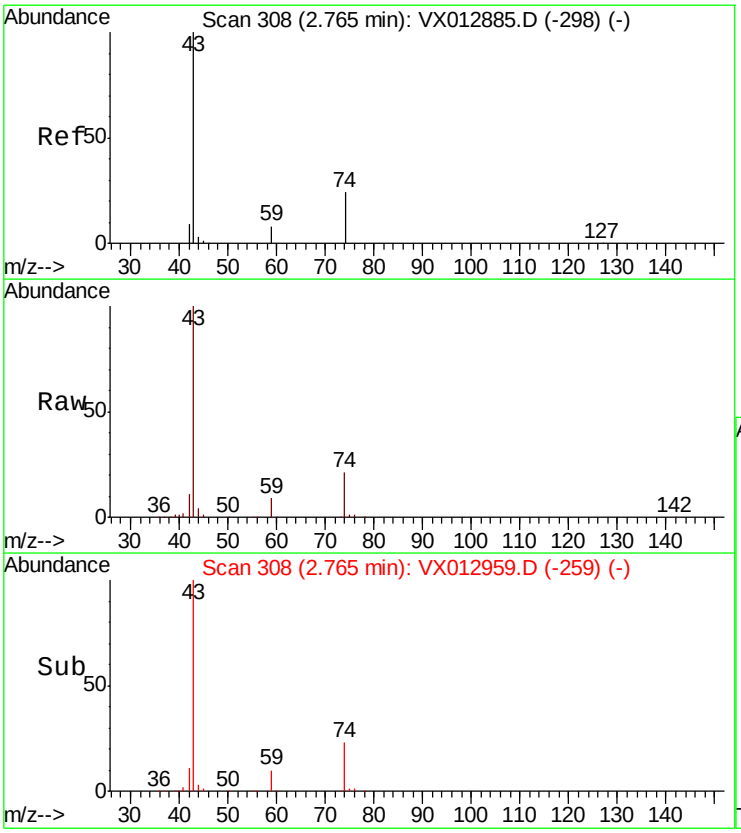
#17
Carbon Disulfide
Concen: 18.123 ug/l
RT: 2.56 min Scan# 274
Delta R.T. -0.01 min
Lab File: VX012959.D
Acq: 09 Oct 2019 22:21

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 76 Resp: 90059

Ion	Ratio	Lower	Upper
76	100		
78	9.6	7.1	10.7

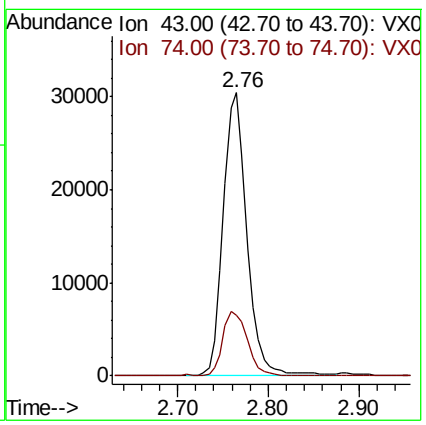


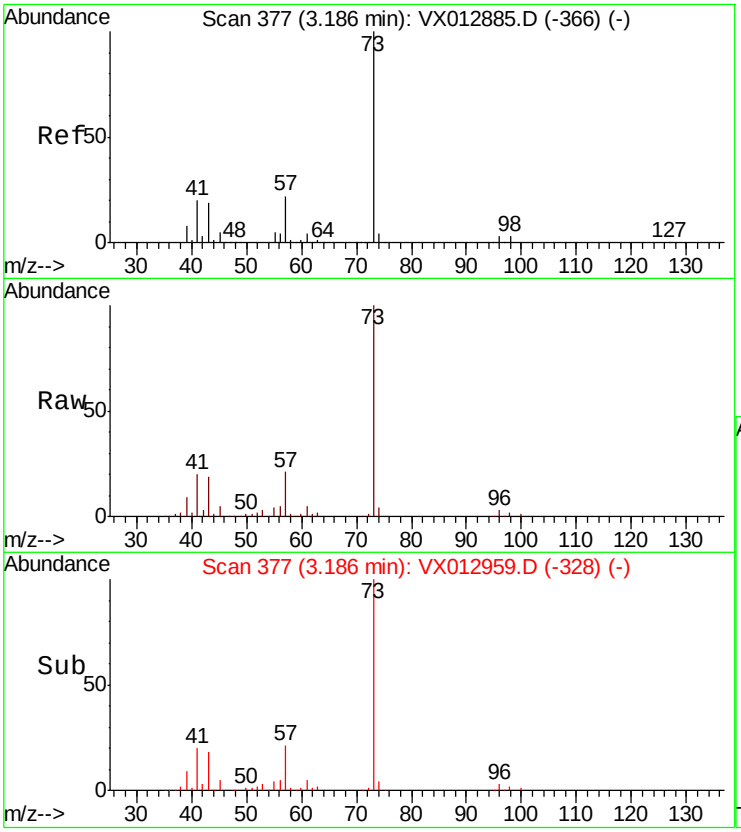


#18
Methyl Acetate
Concen: 20.605 ug/l
RT: 2.76 min Scan# 308
Delta R.T. 0.00 min
Lab File: VX012959.D
Acq: 09 Oct 2019 22:21

Tgt Ion: 43 Resp: 55488

Ion	Ratio	Lower	Upper
43	100		
74	23.9	19.2	28.8



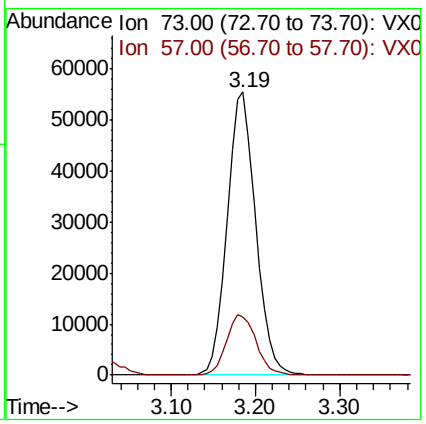


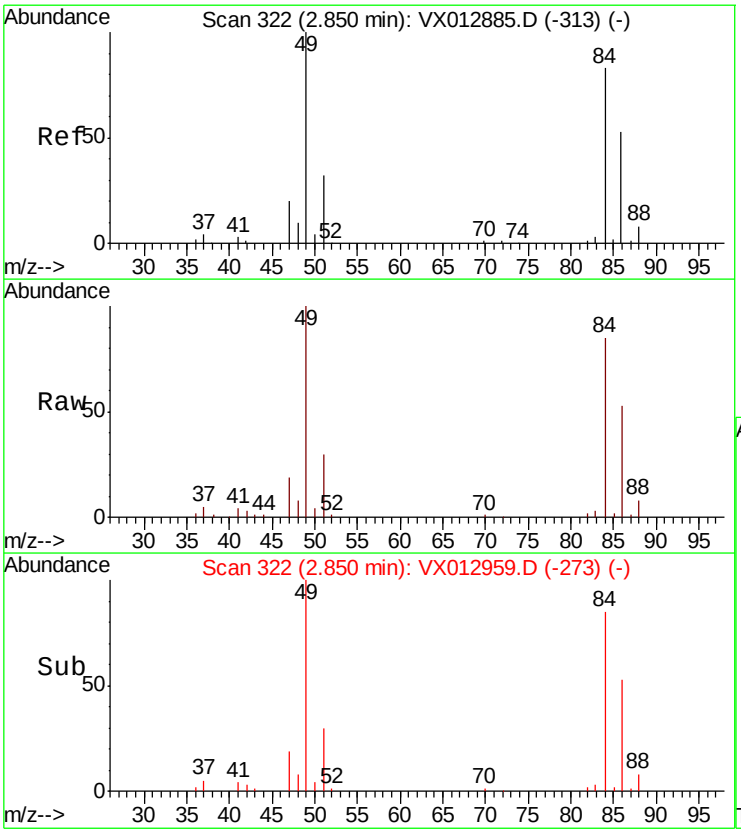
#19
Methyl tert-butyl Ether
Concen: 21.106 ug/l
RT: 3.19 min Scan# 377
Delta R.T. 0.00 min
Lab File: VX012959.D
Acq: 09 Oct 2019 22:21

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 73 Resp: 127021

Ion	Ratio	Lower	Upper
73	100		
57	20.7	17.8	26.6

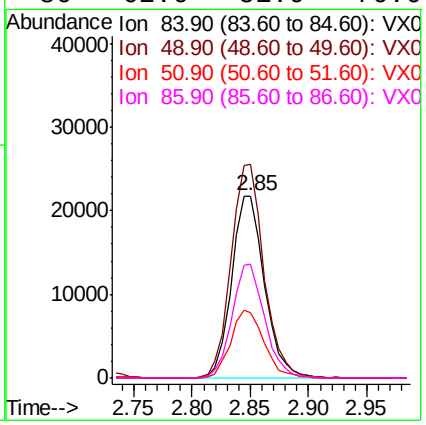


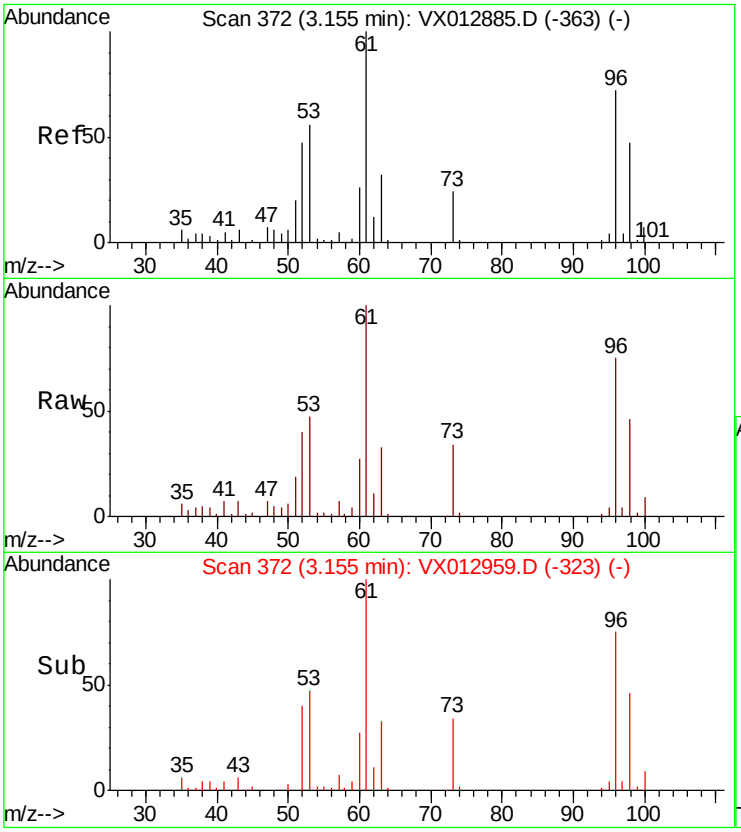


#20
Methylene Chloride
Concen: 20.458 ug/l
RT: 2.85 min Scan# 322
Delta R.T. 0.00 min
Lab File: VX012959.D
Acq: 09 Oct 2019 22:21

Tgt Ion: 84 Resp: 42716

Ion	Ratio	Lower	Upper
84	100		
49	117.1	96.6	144.8
51	35.6	30.7	46.1
86	62.6	51.0	76.6



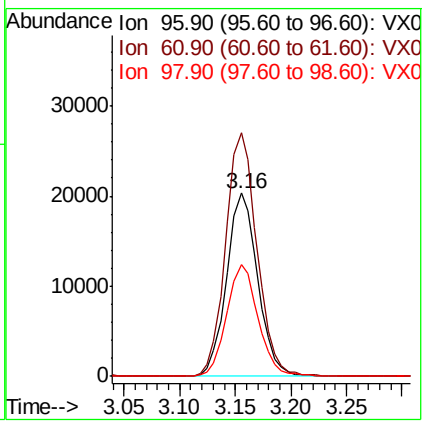


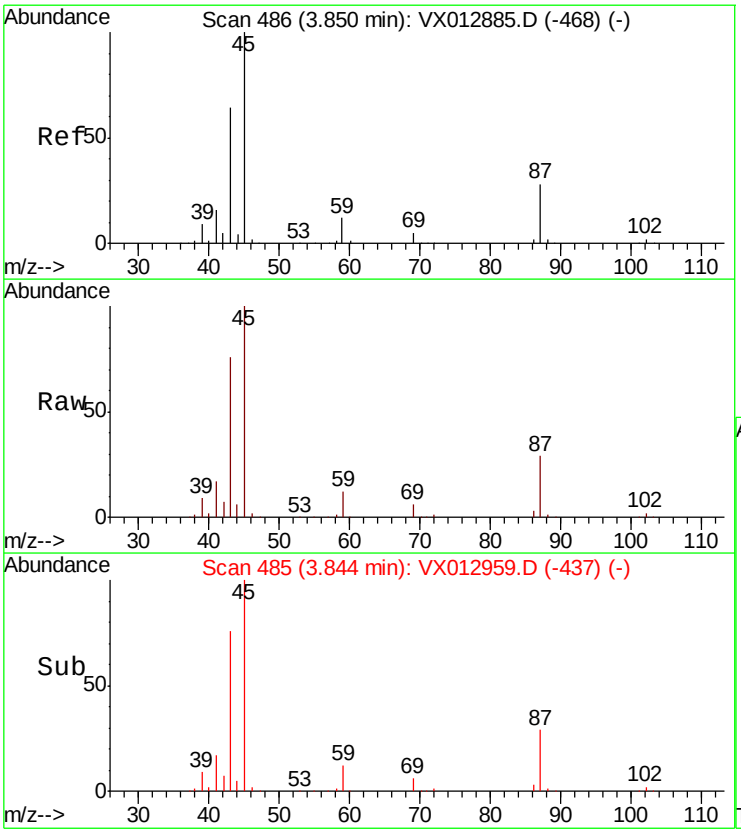
#21
trans-1,2-Dichloroethene
Concen: 21.037 ug/l
RT: 3.16 min Scan# 372
Delta R.T. 0.00 min
Lab File: VX012959.D
Acq: 09 Oct 2019 22:21

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 96 Resp: 39295

Ion	Ratio	Lower	Upper
96	100		
61	133.1	110.4	165.6
98	61.3	51.5	77.3

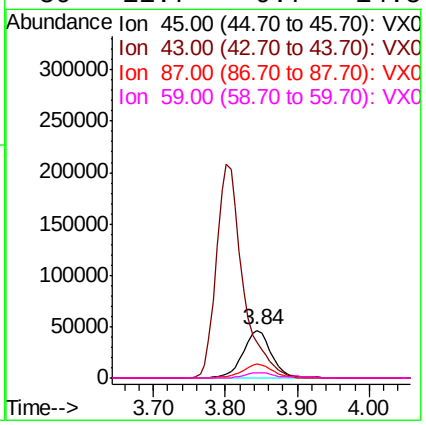


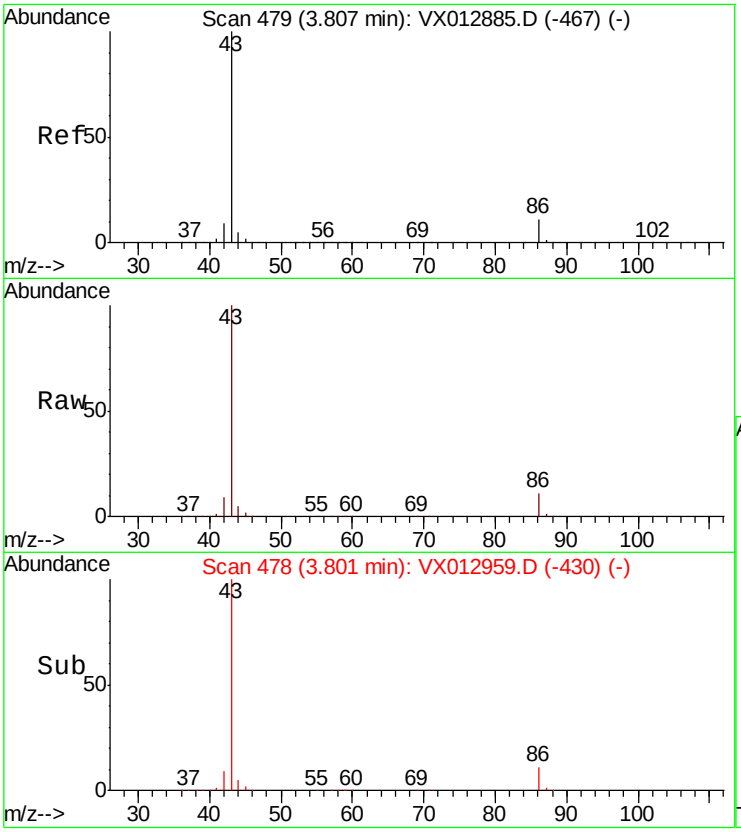


#22
Diisopropyl ether
Concen: 21.137 ug/l
RT: 3.84 min Scan# 485
Delta R.T. -0.01 min
Lab File: VX012959.D
Acq: 09 Oct 2019 22:21

Tgt Ion: 45 Resp: 125704

Ion	Ratio	Lower	Upper
45	100		
43	76.0	51.4	77.0
87	28.7	22.5	33.7
59	11.7	9.7	14.5



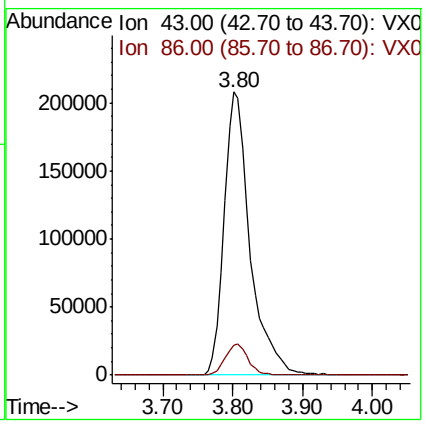


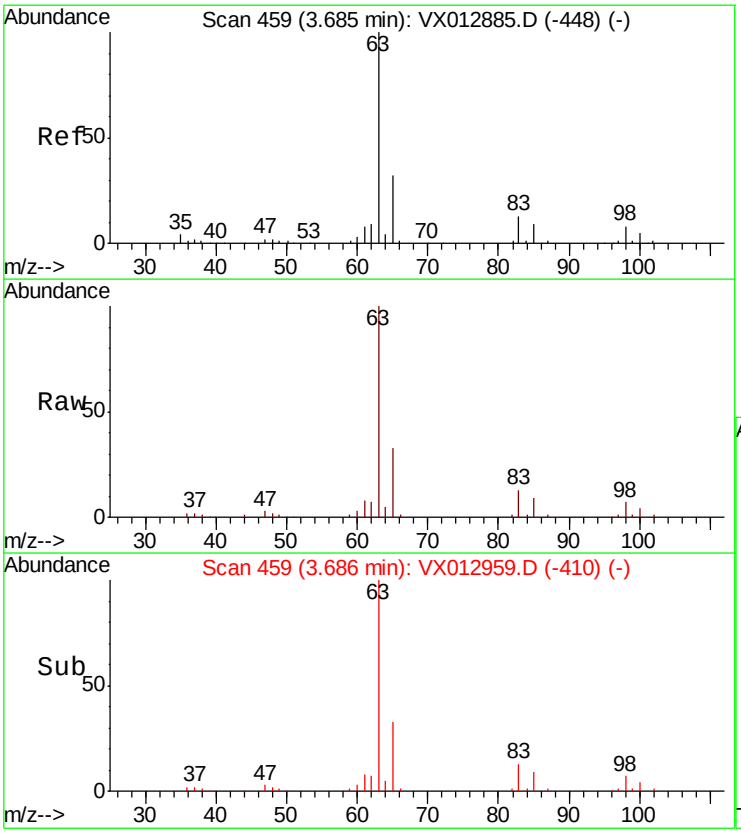
#23
Vinyl Acetate
Concen: 104.365 ug/l
RT: 3.80 min Scan# 478
Delta R.T. -0.01 min
Lab File: VX012959.D
Acq: 09 Oct 2019 22:21

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 43 Resp: 535803

Ion	Ratio	Lower	Upper
43	100		
86	10.8	9.0	13.6

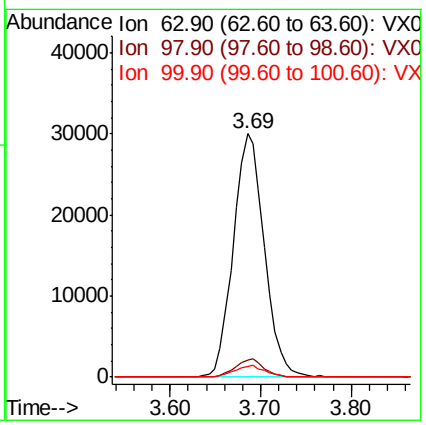


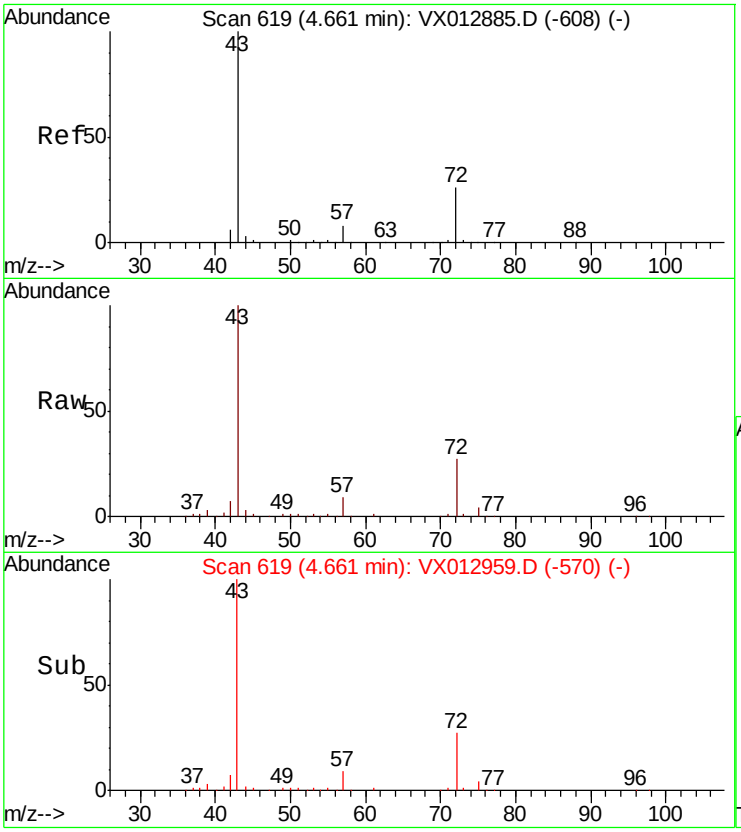


#24
1,1-Dichloroethane
Concen: 21.186 ug/l
RT: 3.69 min Scan# 459
Delta R.T. 0.00 min
Lab File: VX012959.D
Acq: 09 Oct 2019 22:21

Tgt Ion: 63 Resp: 70882

Ion	Ratio	Lower	Upper
63	100		
98	7.1	3.9	11.5
100	4.3	2.3	6.9



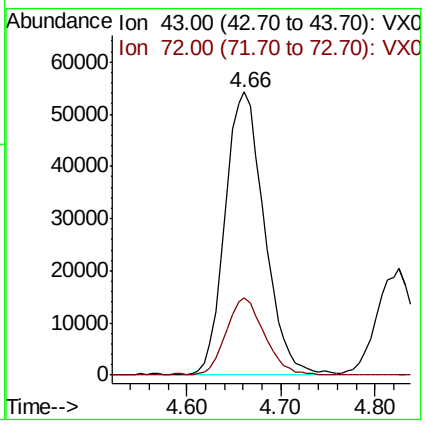


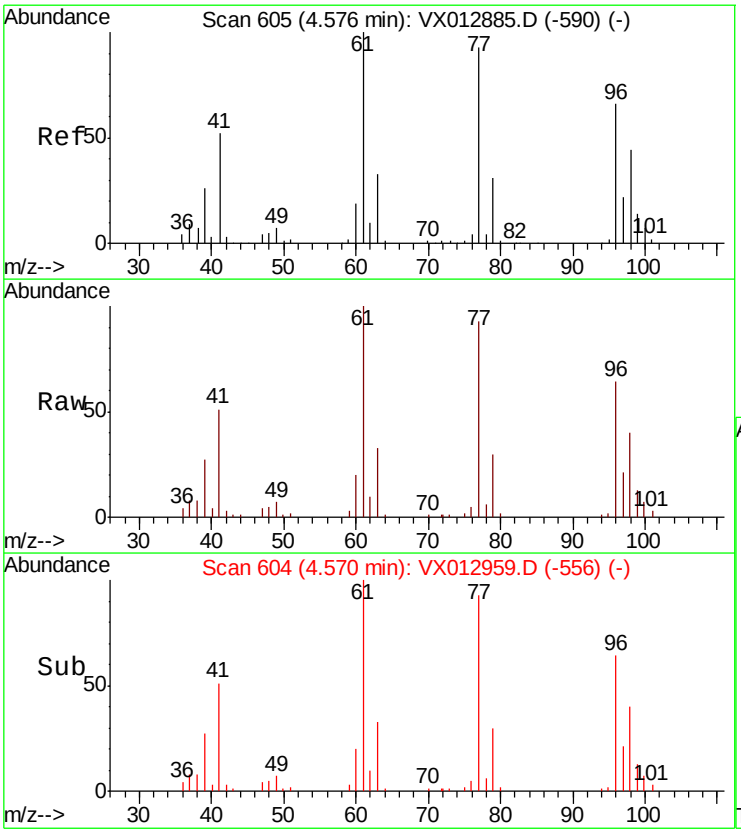
#25
2-Butanone
Concen: 98.820 ug/l
RT: 4.66 min Scan# 619
Delta R.T. 0.00 min
Lab File: VX012959.D
Acq: 09 Oct 2019 22:21

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 43 Resp: 155765

Ion	Ratio	Lower	Upper
43	100		
72	27.0	21.0	31.6

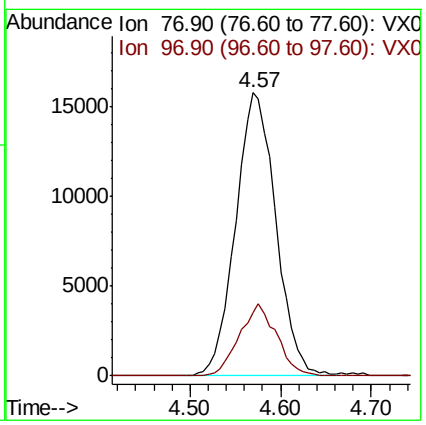


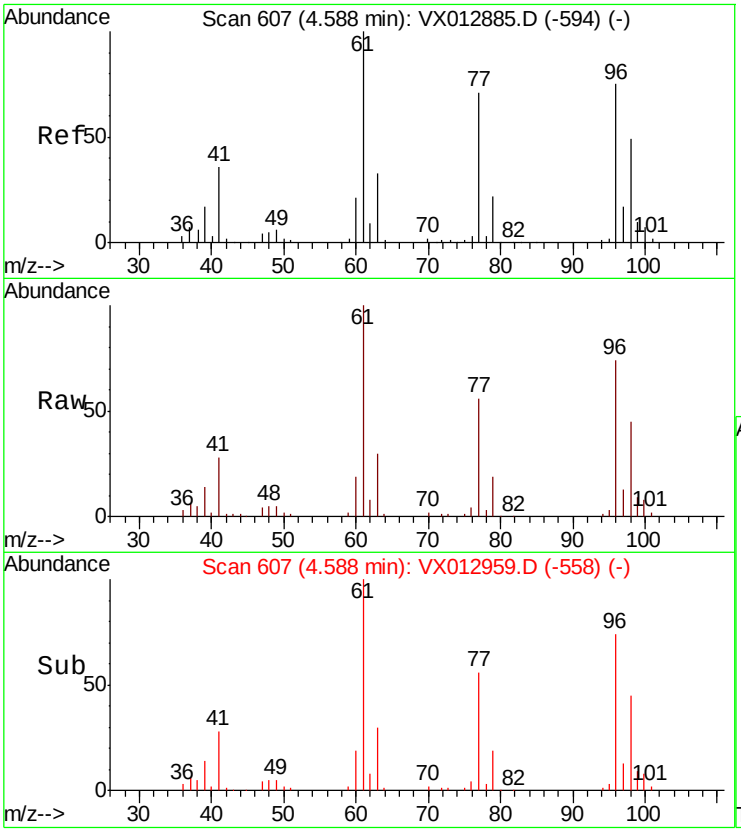


#26
2,2-Dichloropropane
Concen: 17.223 ug/l
RT: 4.57 min Scan# 604
Delta R.T. -0.01 min
Lab File: VX012959.D
Acq: 09 Oct 2019 22:21

Tgt Ion: 77 Resp: 48456

Ion	Ratio	Lower	Upper
77	100		
97	23.5	11.3	33.9



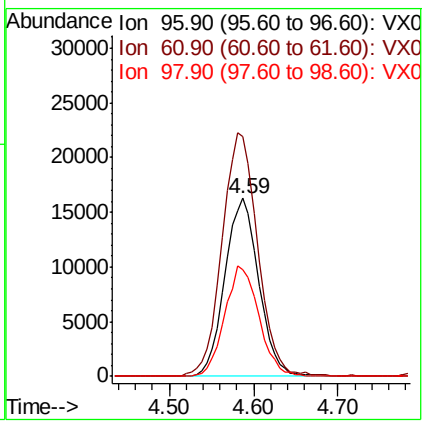


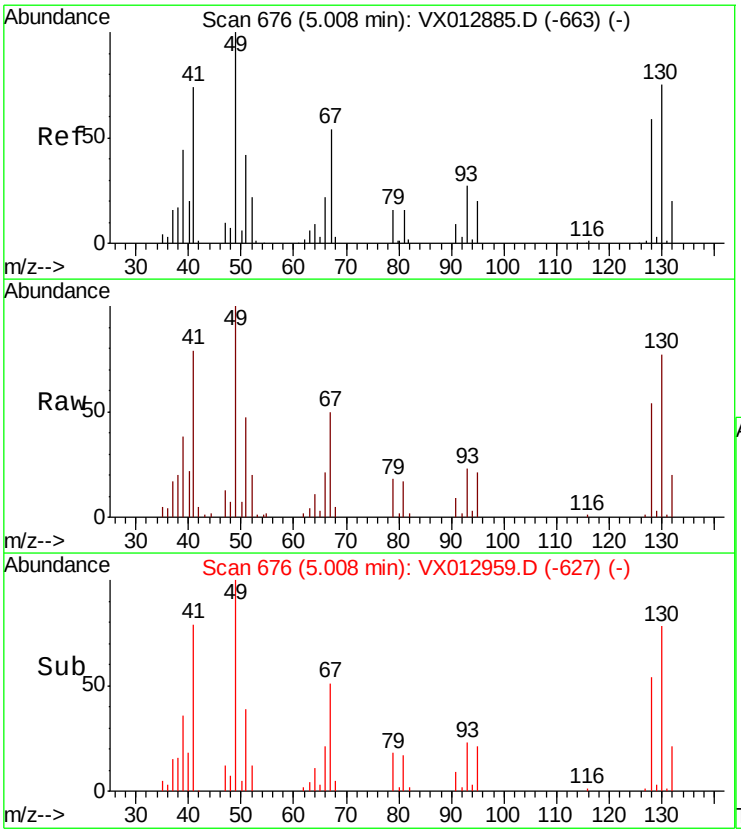
#27
cis-1,2-Dichloroethene
Concen: 20.613 ug/l
RT: 4.59 min Scan# 607
Delta R.T. 0.00 min
Lab File: VX012959.D
Acq: 09 Oct 2019 22:21

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 96 Resp: 44382

Ion	Ratio	Lower	Upper
96	100		
61	144.6	0.0	290.6
98	62.6	0.0	128.8

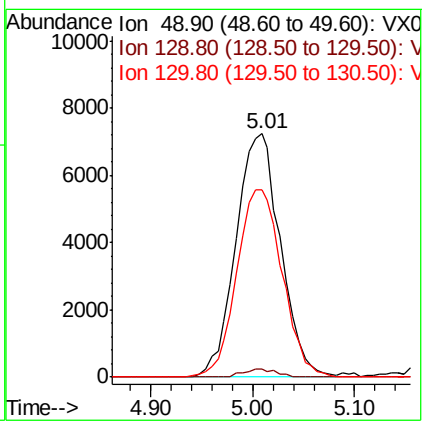


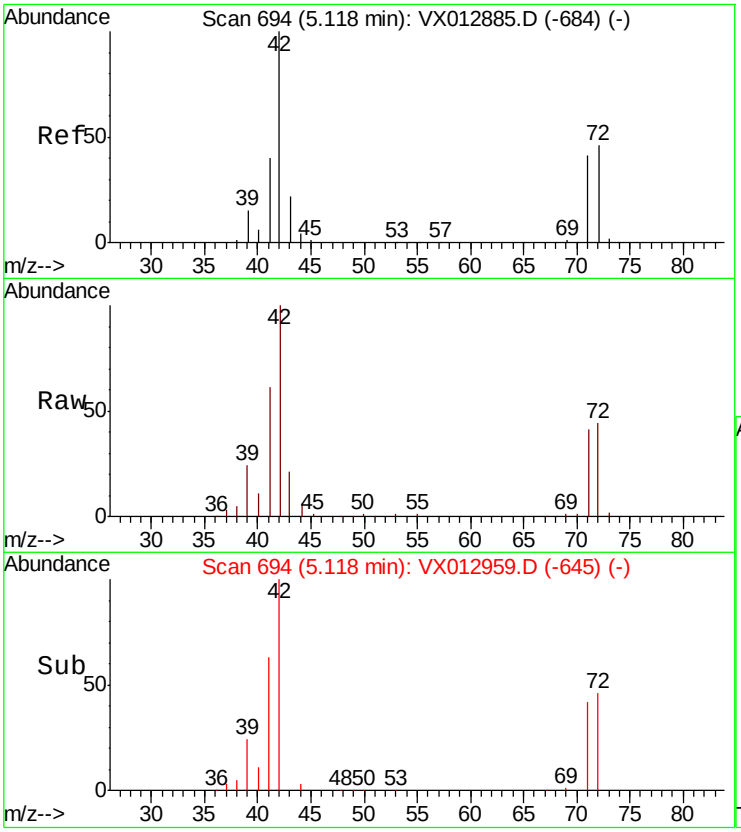


#28
Bromochloromethane
Concen: 21.696 ug/l
RT: 5.01 min Scan# 676
Delta R.T. 0.00 min
Lab File: VX012959.D
Acq: 09 Oct 2019 22:21

Tgt Ion: 49 Resp: 21946

Ion	Ratio	Lower	Upper
49	100		
129	2.4	0.0	4.2
130	78.8	62.1	93.1



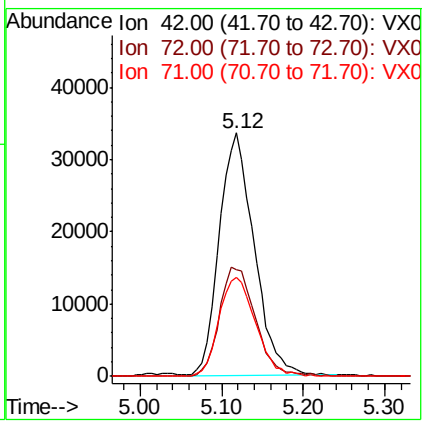


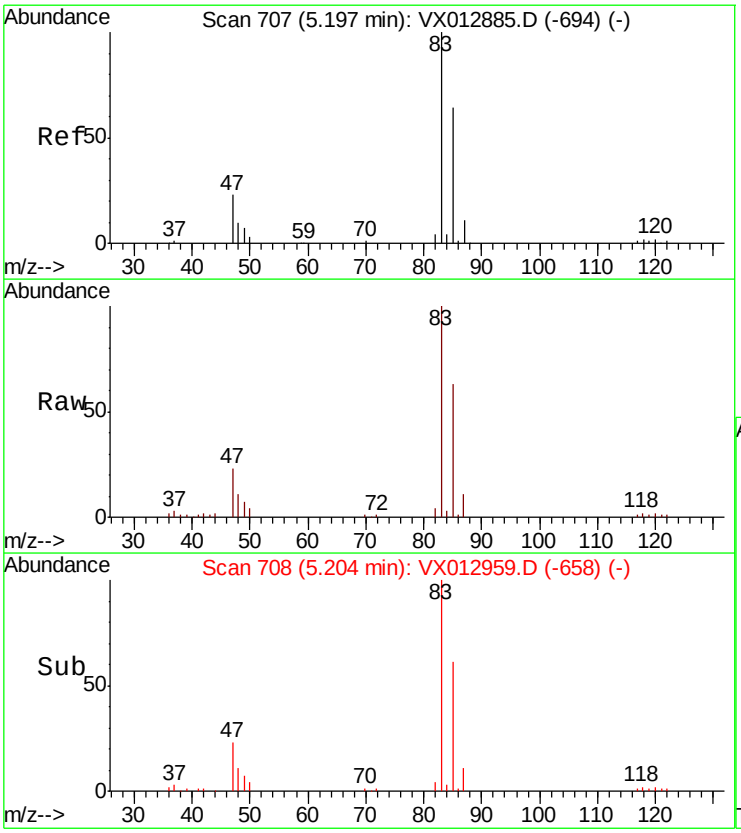
#29
Tetrahydrofuran
Concen: 103.040 ug/l
RT: 5.12 min Scan# 694
Delta R.T. 0.00 min
Lab File: VX012959.D
Acq: 09 Oct 2019 22:21

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 42 Resp: 99946

Ion	Ratio	Lower	Upper
42	100		
72	46.5	36.9	55.3
71	42.7	33.5	50.3

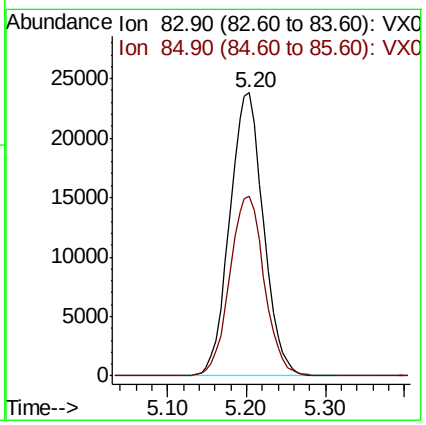


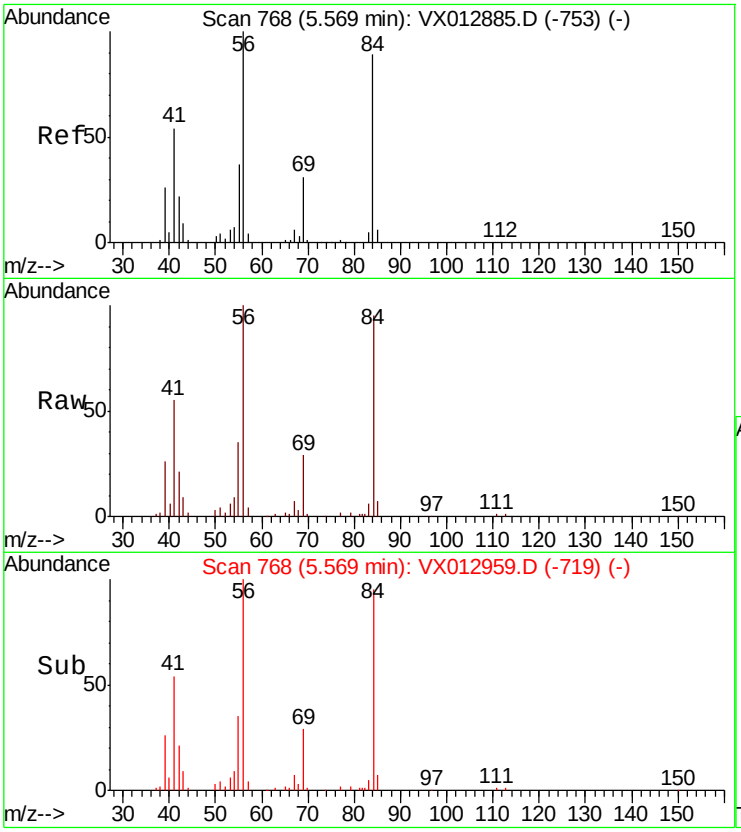


#30
Chloroform
Concen: 20.670 ug/l
RT: 5.20 min Scan# 708
Delta R.T. 0.01 min
Lab File: VX012959.D
Acq: 09 Oct 2019 22:21

Tgt Ion: 83 Resp: 70958

Ion	Ratio	Lower	Upper
83	100		
85	63.5	51.5	77.3



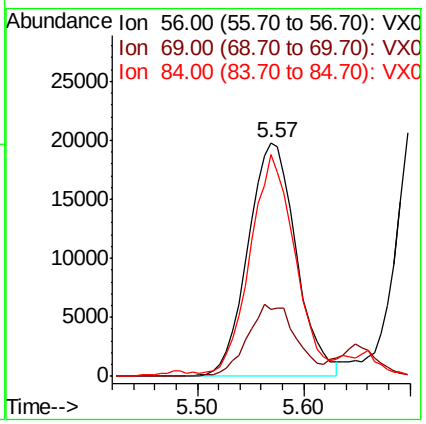


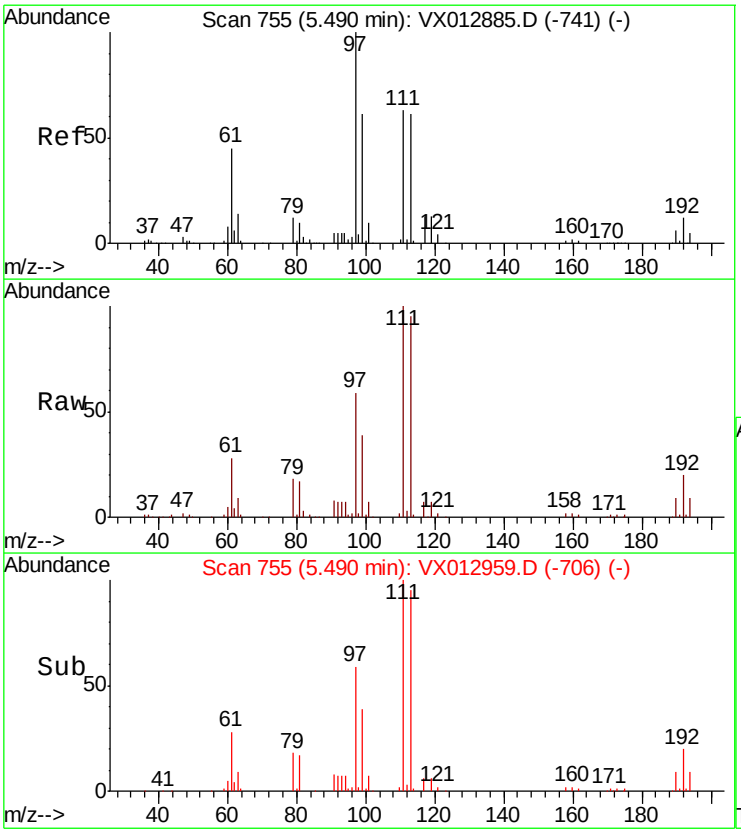
#31
Cyclohexane
Concen: 20.004 ug/l
RT: 5.57 min Scan# 768
Delta R.T. 0.00 min
Lab File: VX012959.D
Acq: 09 Oct 2019 22:21

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 56 Resp: 62582

Ion	Ratio	Lower	Upper
56	100		
69	28.8	25.2	37.8
84	93.5	71.3	106.9

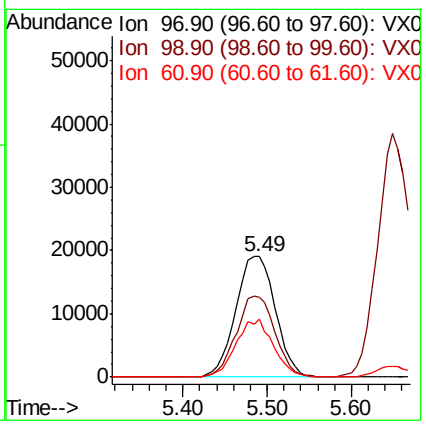


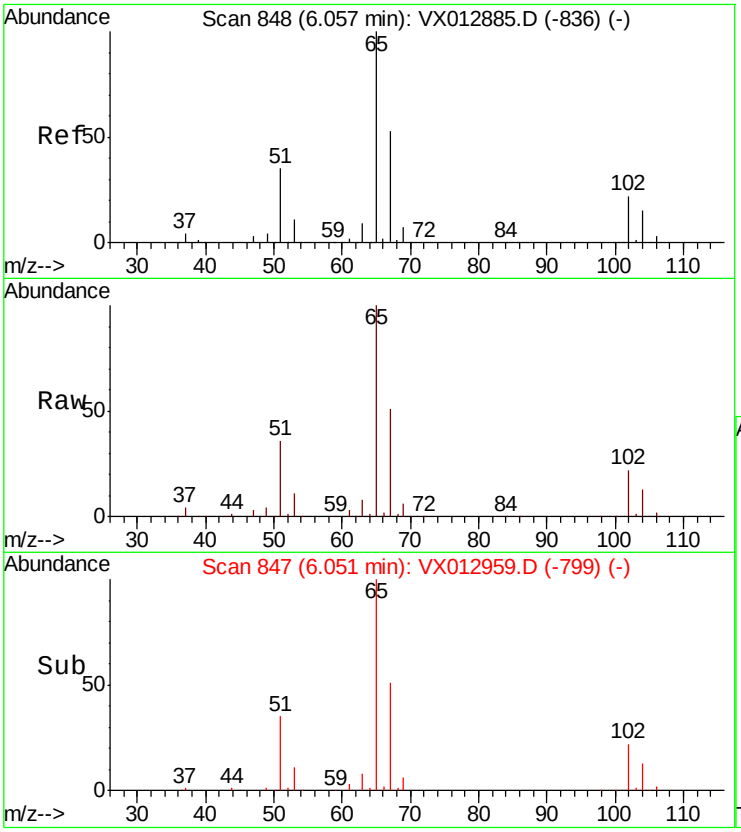


#32
1,1,1-Trichloroethane
Concen: 20.886 ug/l
RT: 5.49 min Scan# 755
Delta R.T. 0.00 min
Lab File: VX012959.D
Acq: 09 Oct 2019 22:21

Tgt Ion: 97 Resp: 60752

Ion	Ratio	Lower	Upper
97	100		
99	65.2	52.3	78.5
61	45.2	35.0	52.4



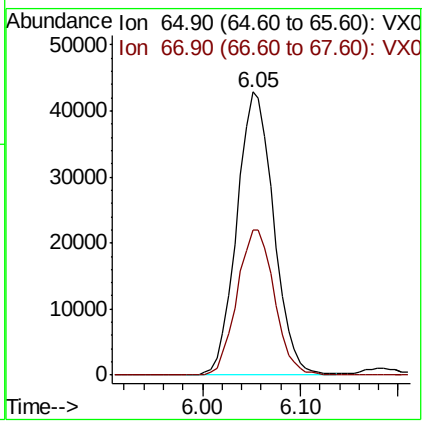


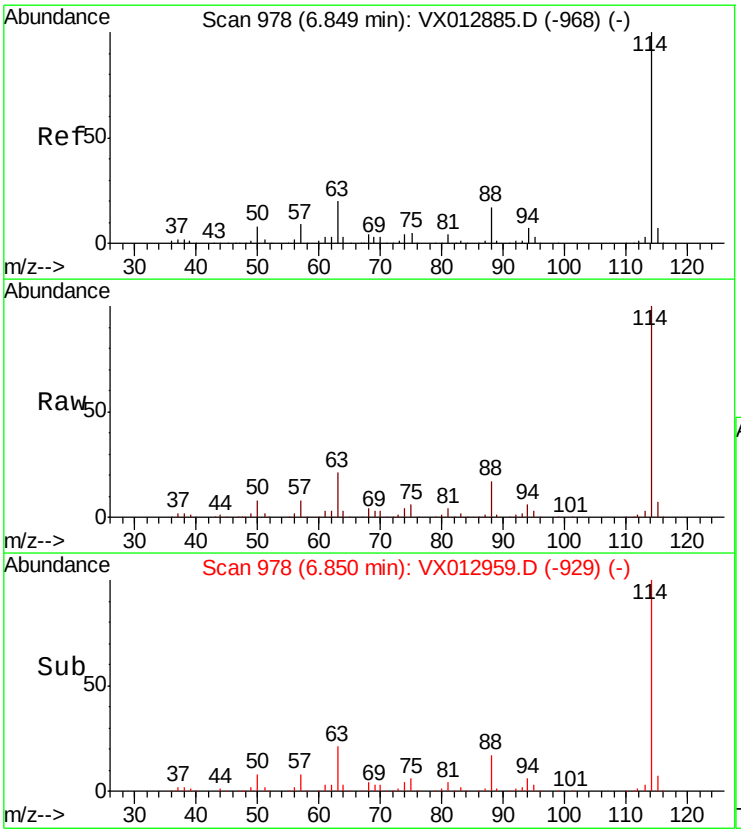
#33
1,2-Dichloroethane-d4
Concen: 51.979 ug/l
RT: 6.05 min Scan# 847
Delta R.T. -0.01 min
Lab File: VX012959.D
Acq: 09 Oct 2019 22:21

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 65 Resp: 112040

Ion	Ratio	Lower	Upper
65	100		
67	52.0	0.0	104.4

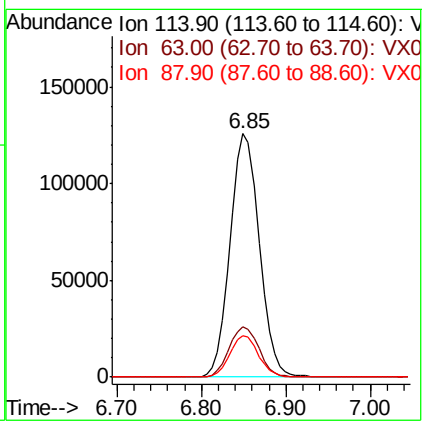


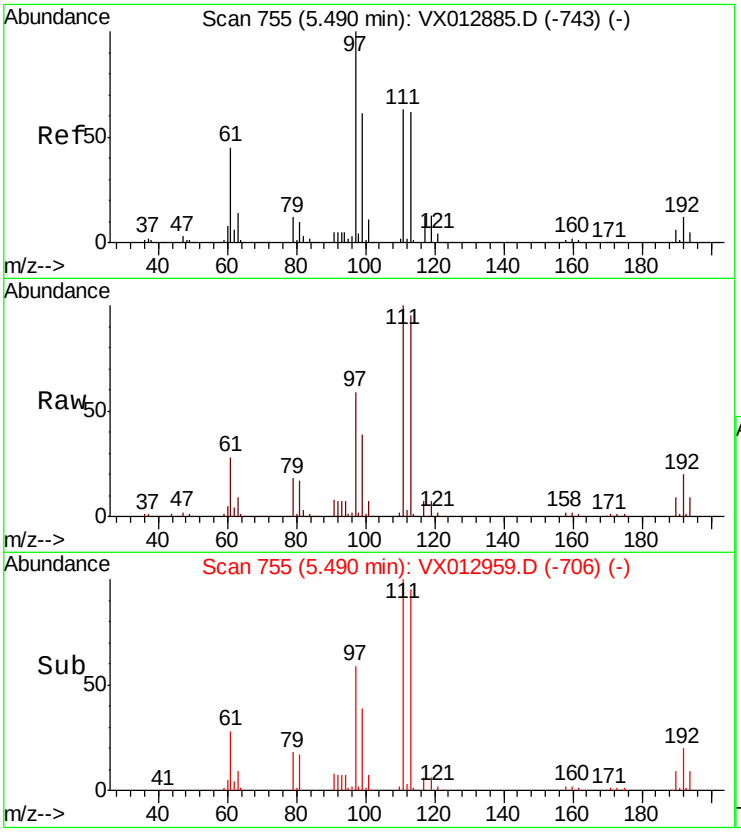


#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 6.85 min Scan# 978
Delta R.T. 0.00 min
Lab File: VX012959.D
Acq: 09 Oct 2019 22:21

Tgt Ion:114 Resp: 296072

Ion	Ratio	Lower	Upper
114	100		
63	20.9	0.0	40.8
88	17.2	0.0	33.8



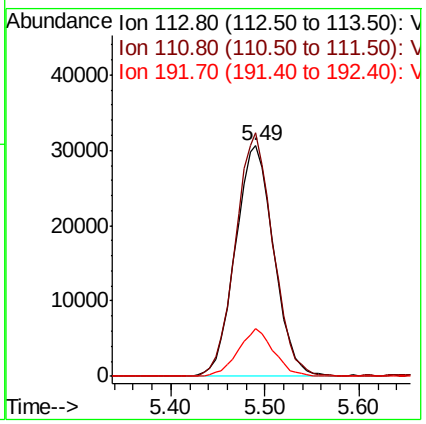


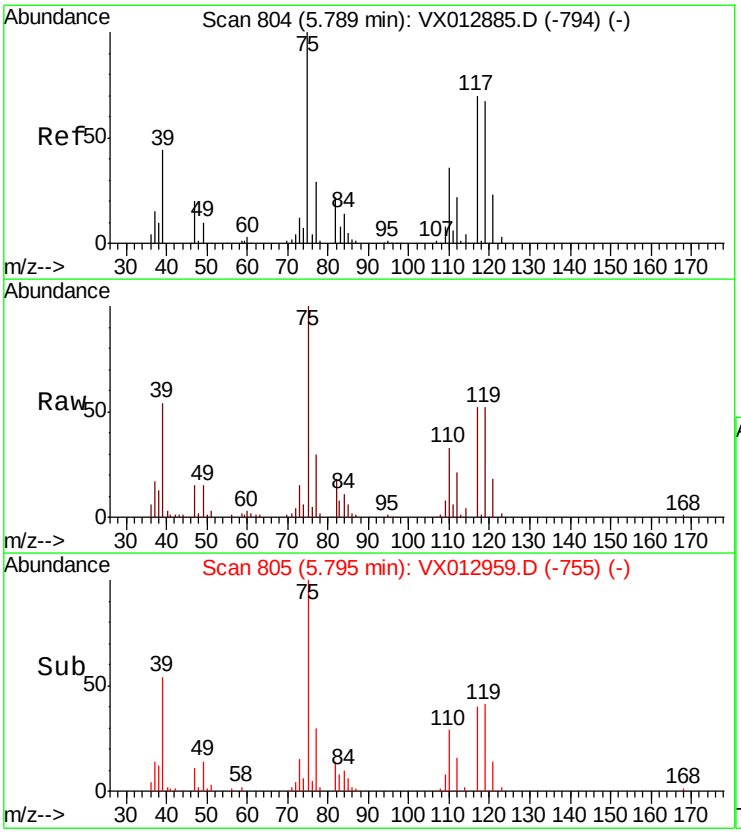
#35
Dibromofluoromethane
Concen: 51.344 ug/l
RT: 5.49 min Scan# 755
Delta R.T. 0.00 min
Lab File: VX012959.D
Acq: 09 Oct 2019 22:21

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:113 Resp: 87249

Ion	Ratio	Lower	Upper
113	100		
111	103.4	83.2	124.8
192	19.0	15.4	23.2

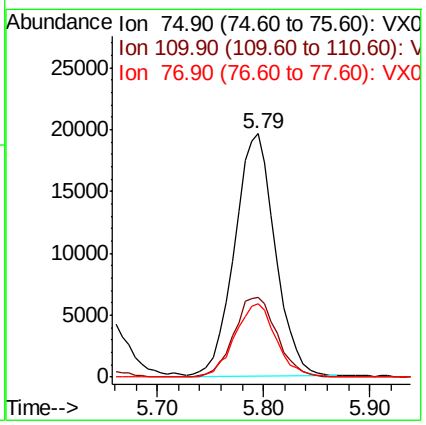


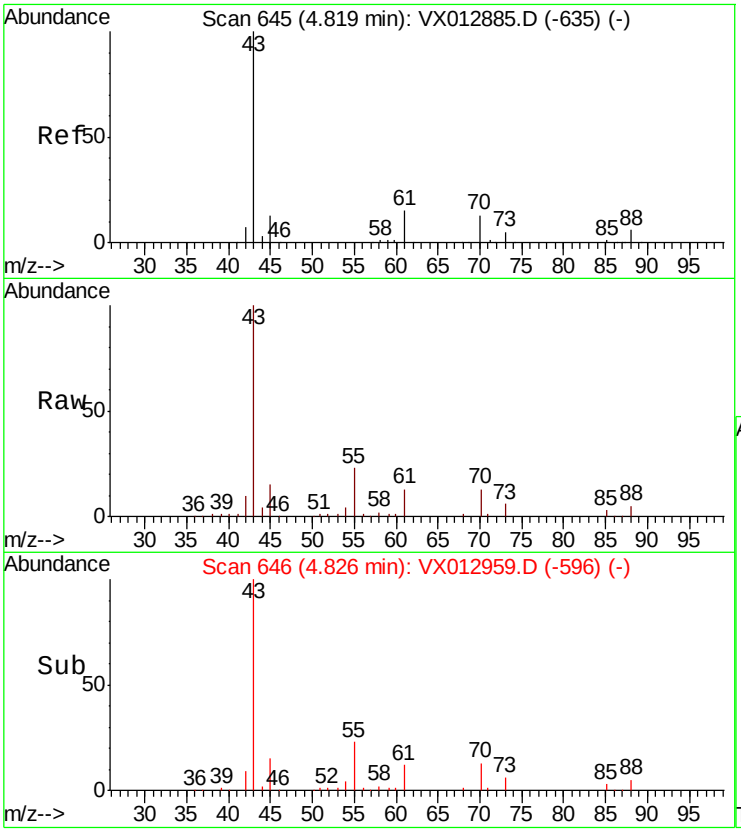


#36
1,1-Dichloropropene
Concen: 20.114 ug/l
RT: 5.79 min Scan# 805
Delta R.T. 0.01 min
Lab File: VX012959.D
Acq: 09 Oct 2019 22:21

Tgt Ion: 75 Resp: 52358

Ion	Ratio	Lower	Upper
75	100		
110	34.8	17.6	52.9
77	30.8	24.4	36.6



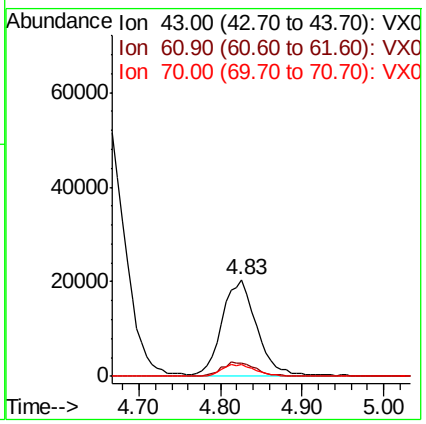


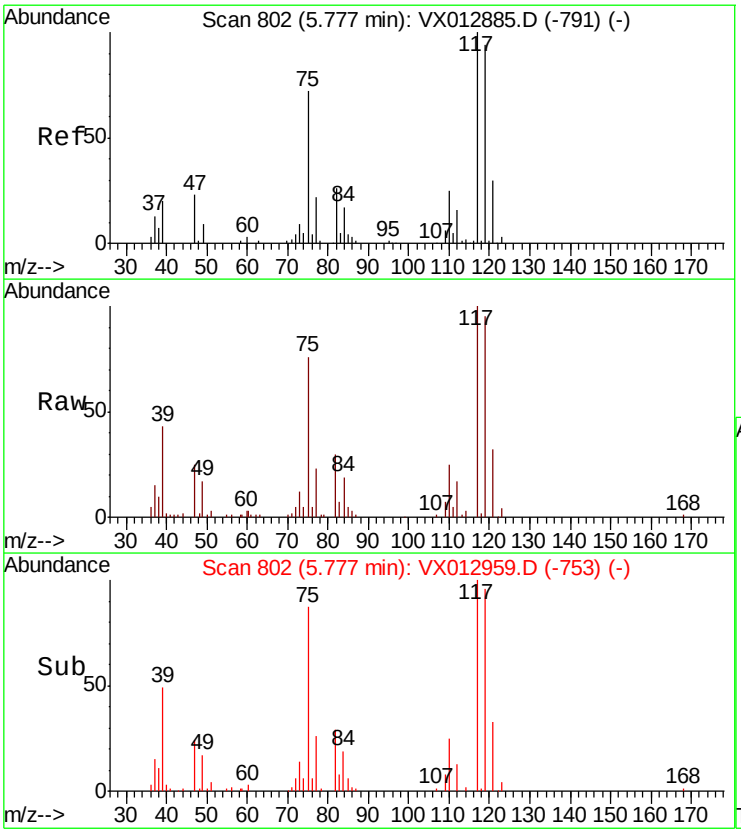
#37
Ethyl Acetate
Concen: 20.120 ug/l
RT: 4.83 min Scan# 646
Delta R.T. 0.01 min
Lab File: VX012959.D
Acq: 09 Oct 2019 22:21

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 43 Resp: 58563

Ion	Ratio	Lower	Upper
43	100		
61	14.7	11.4	17.0
70	12.4	9.8	14.6

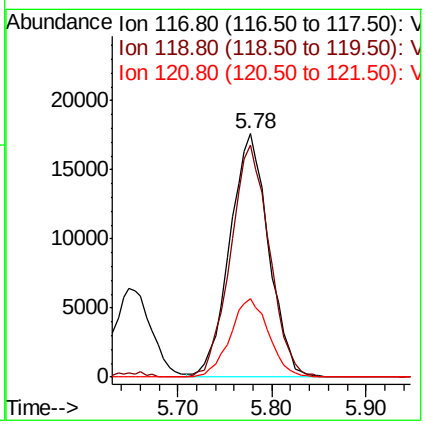


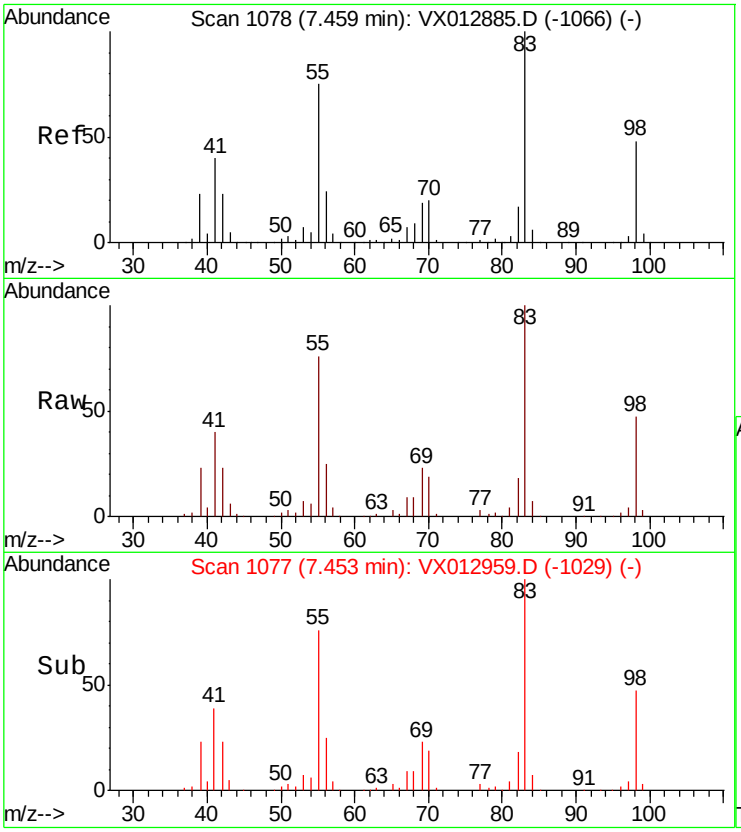


#38
Carbon Tetrachloride
Concen: 19.988 ug/l
RT: 5.78 min Scan# 802
Delta R.T. 0.00 min
Lab File: VX012959.D
Acq: 09 Oct 2019 22:21

Tgt Ion:117 Resp: 50643

Ion	Ratio	Lower	Upper
117	100		
119	95.4	74.5	111.7
121	32.2	24.2	36.4



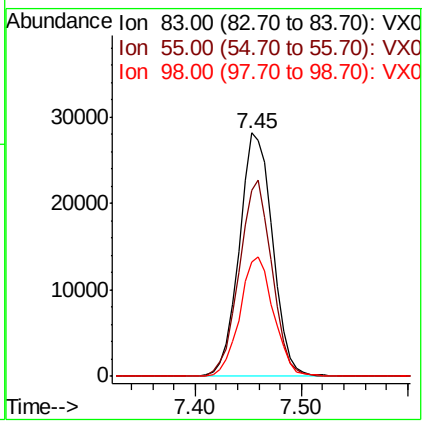


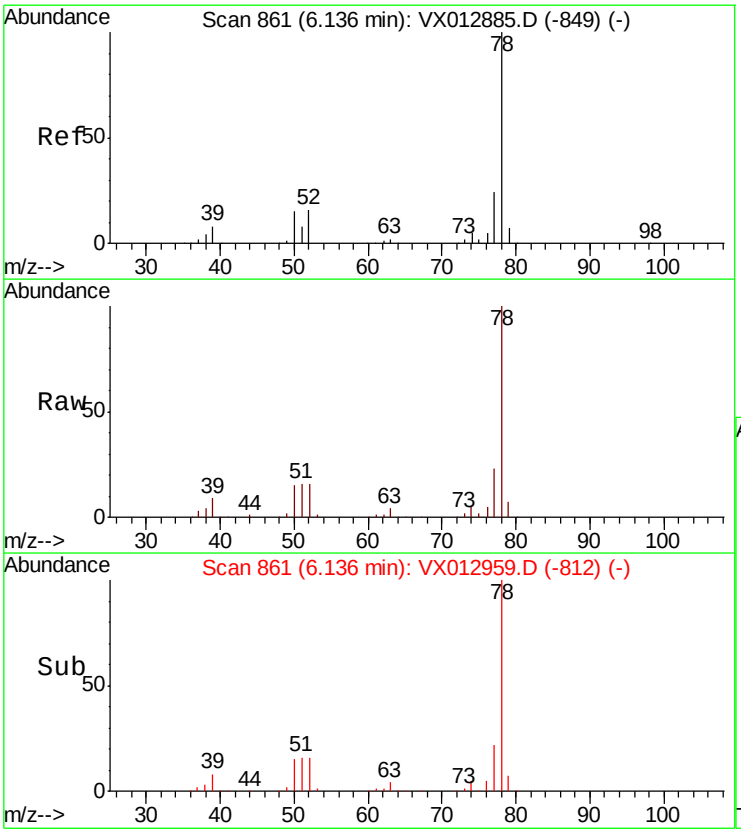
#39
Methylcyclohexane
Concen: 19.626 ug/l
RT: 7.45 min Scan# 1077
Delta R.T. -0.01 min
Lab File: VX012959.D
Acq: 09 Oct 2019 22:21

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 83 Resp: 61956

Ion	Ratio	Lower	Upper
83	100		
55	76.3	60.2	90.4
98	47.0	38.5	57.7

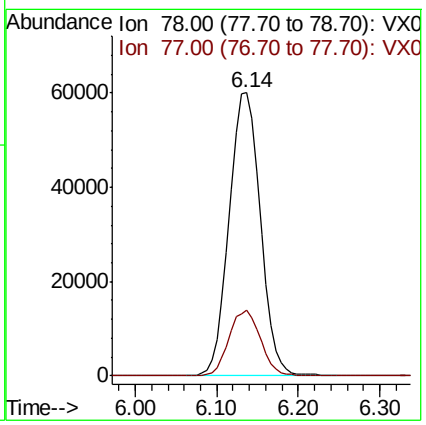


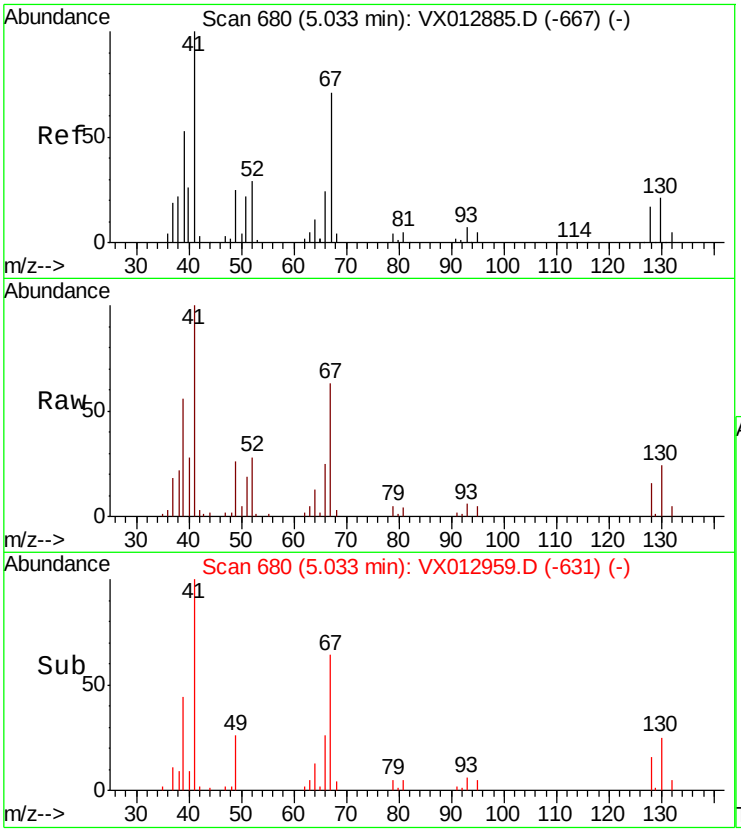


#40
Benzene
Concen: 20.762 ug/l
RT: 6.14 min Scan# 861
Delta R.T. 0.00 min
Lab File: VX012959.D
Acq: 09 Oct 2019 22:21

Tgt Ion: 78 Resp: 159626

Ion	Ratio	Lower	Upper
78	100		
77	23.2	19.0	28.4



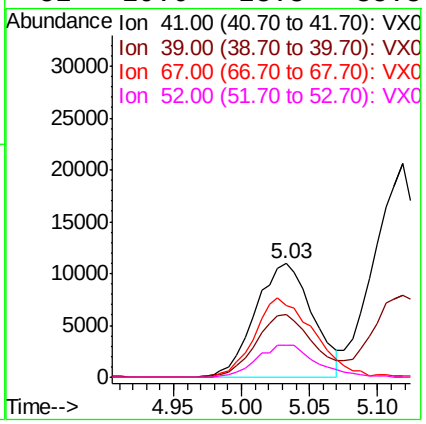


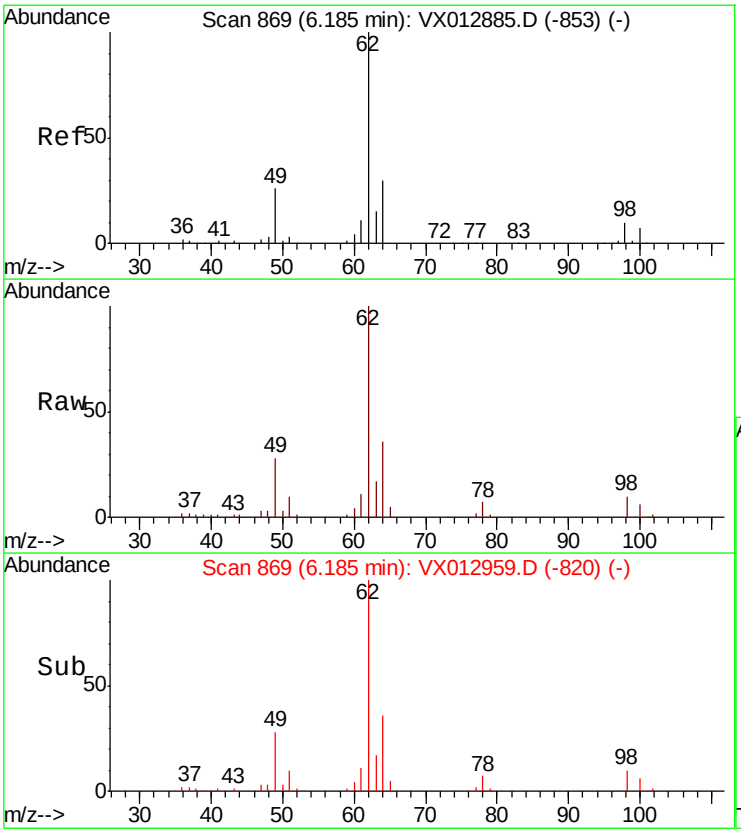
#41
Methacrylonitrile
Concen: 20.045 ug/l
RT: 5.03 min Scan# 680
Delta R.T. 0.00 min
Lab File: VX012959.D
Acq: 09 Oct 2019 22:21

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 41 Resp: 32061

Ion	Ratio	Lower	Upper
41	100		
39	56.4	44.0	66.0
67	73.6	58.5	87.7
52	29.6	23.8	35.8

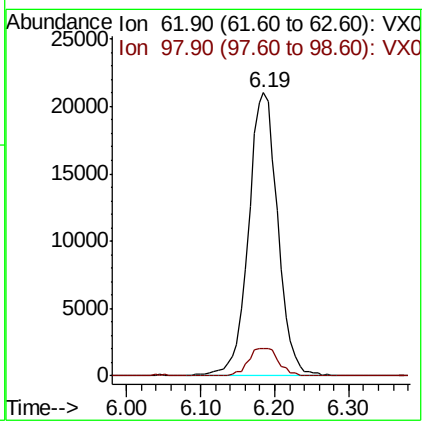


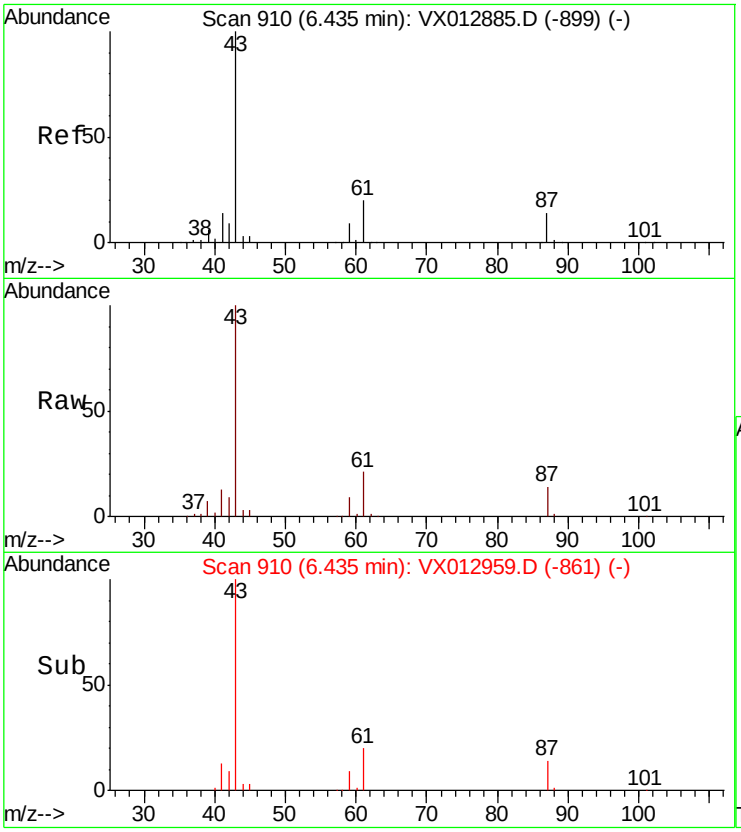


#42
1,2-Dichloroethane
Concen: 21.023 ug/l
RT: 6.19 min Scan# 869
Delta R.T. 0.00 min
Lab File: VX012959.D
Acq: 09 Oct 2019 22:21

Tgt Ion: 62 Resp: 57997

Ion	Ratio	Lower	Upper
62	100		
98	10.0	0.0	20.4



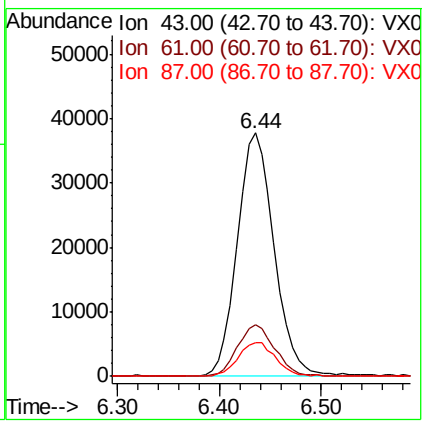


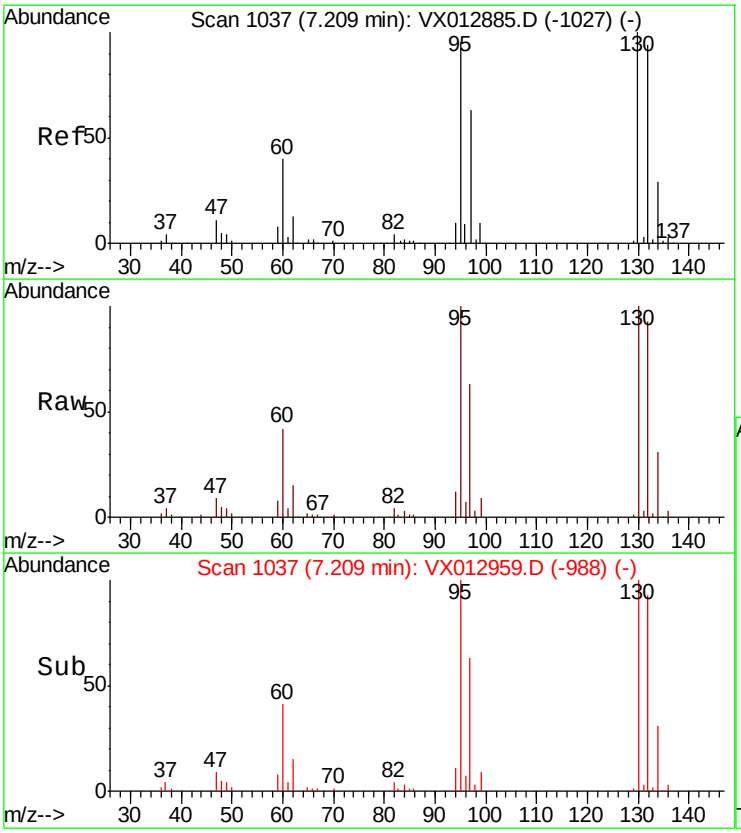
#43
Isopropyl Acetate
Concen: 20.268 ug/l
RT: 6.44 min Scan# 910
Delta R.T. 0.00 min
Lab File: VX012959.D
Acq: 09 Oct 2019 22:21

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 43 Resp: 94687

Ion	Ratio	Lower	Upper
43	100		
61	21.5	16.6	24.8
87	14.2	11.0	16.6

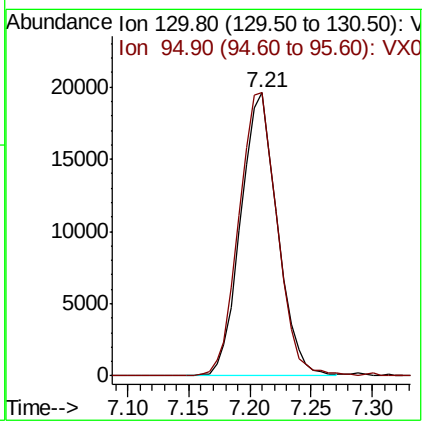


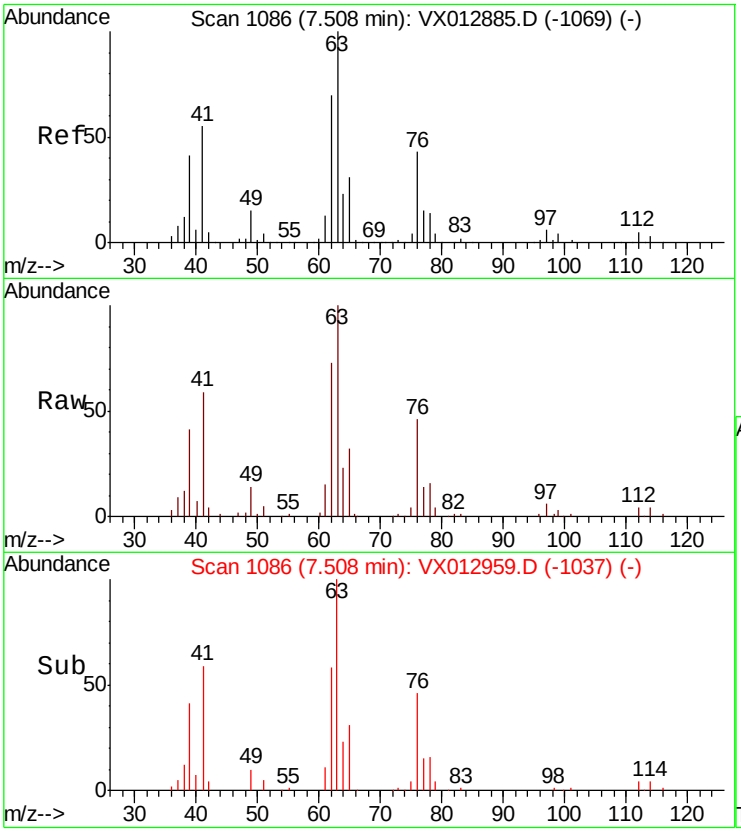


#44
Trichloroethene
Concen: 19.224 ug/l
RT: 7.21 min Scan# 1037
Delta R.T. 0.00 min
Lab File: VX012959.D
Acq: 09 Oct 2019 22:21

Tgt Ion:130 Resp: 40984

Ion	Ratio	Lower	Upper
130	100		
95	100.0	0.0	189.2



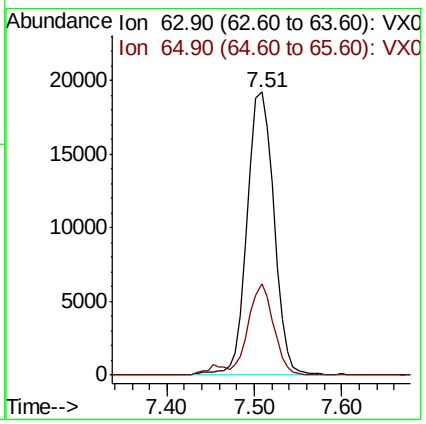


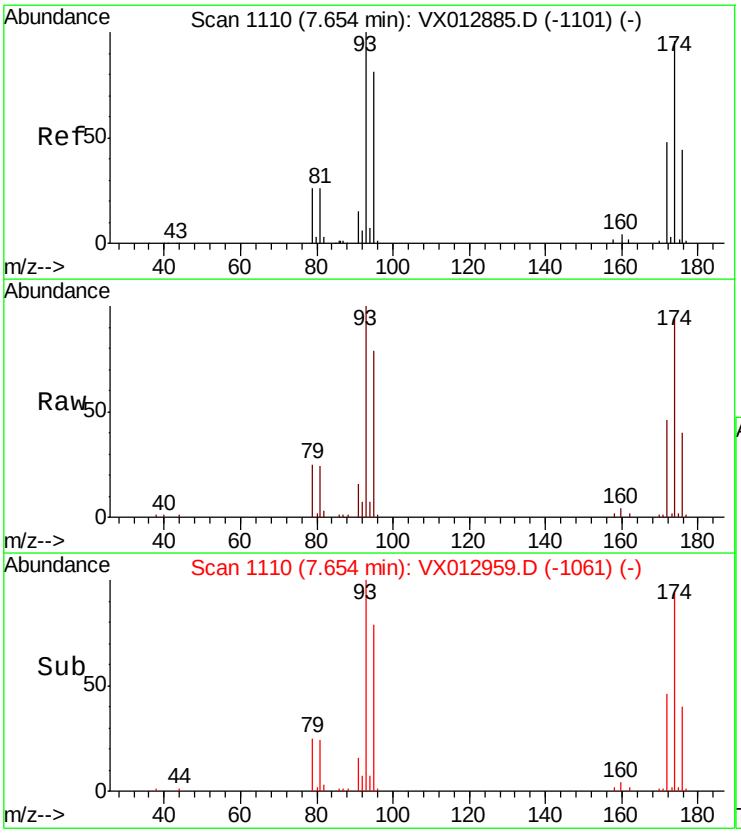
#45
1,2-Dichloropropane
Concen: 21.047 ug/l
RT: 7.51 min Scan# 1086
Delta R.T. 0.00 min
Lab File: VX012959.D
Acq: 09 Oct 2019 22:21

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 63 Resp: 41241

Ion	Ratio	Lower	Upper
63	100		
65	32.2	24.6	37.0

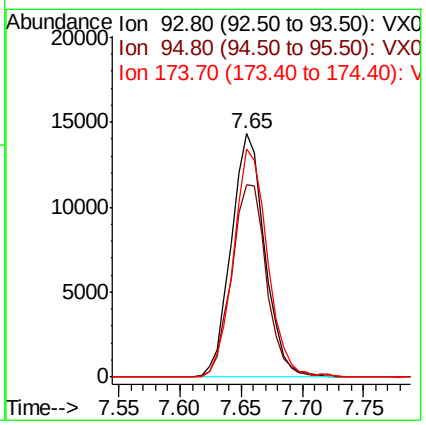


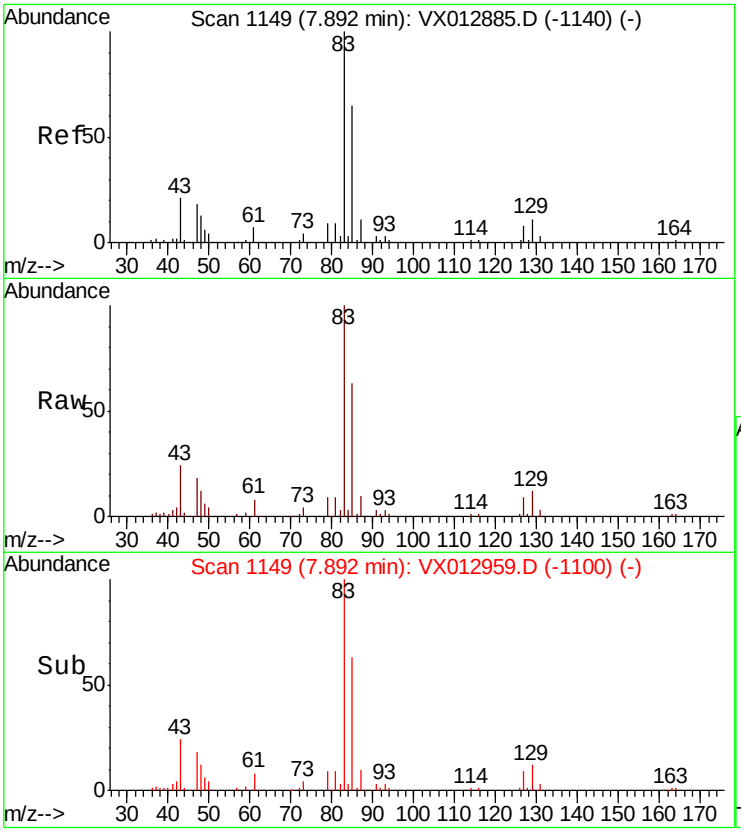


#46
Dibromomethane
Concen: 20.812 ug/l
RT: 7.65 min Scan# 1110
Delta R.T. 0.00 min
Lab File: VX012959.D
Acq: 09 Oct 2019 22:21

Tgt Ion: 93 Resp: 27170

Ion	Ratio	Lower	Upper
93	100		
95	81.9	66.3	99.5
174	95.2	77.8	116.6



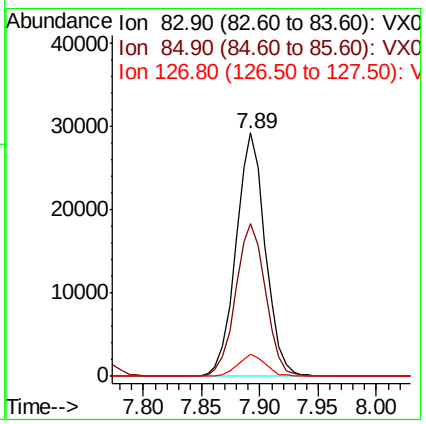


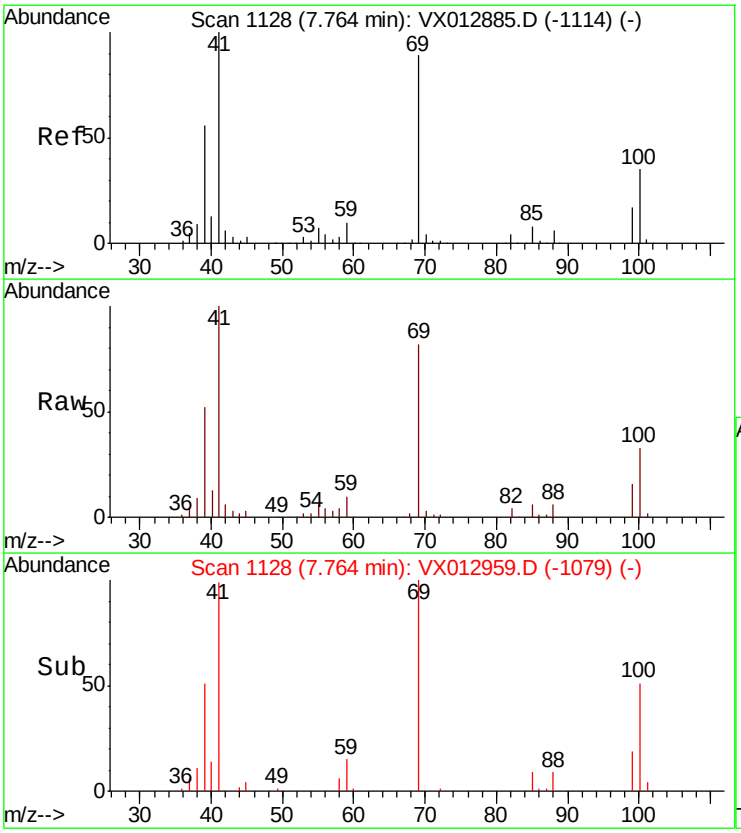
#47
Bromodichloromethane
Concen: 20.180 ug/l
RT: 7.89 min Scan# 1149
Delta R.T. 0.00 min
Lab File: VX012959.D
Acq: 09 Oct 2019 22:21

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 83 Resp: 51414

Ion	Ratio	Lower	Upper
83	100		
85	62.9	52.4	78.6
127	8.9	6.6	10.0

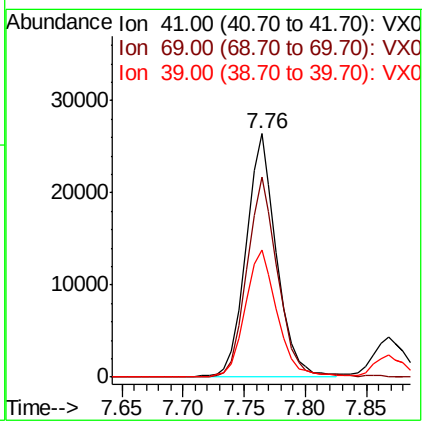


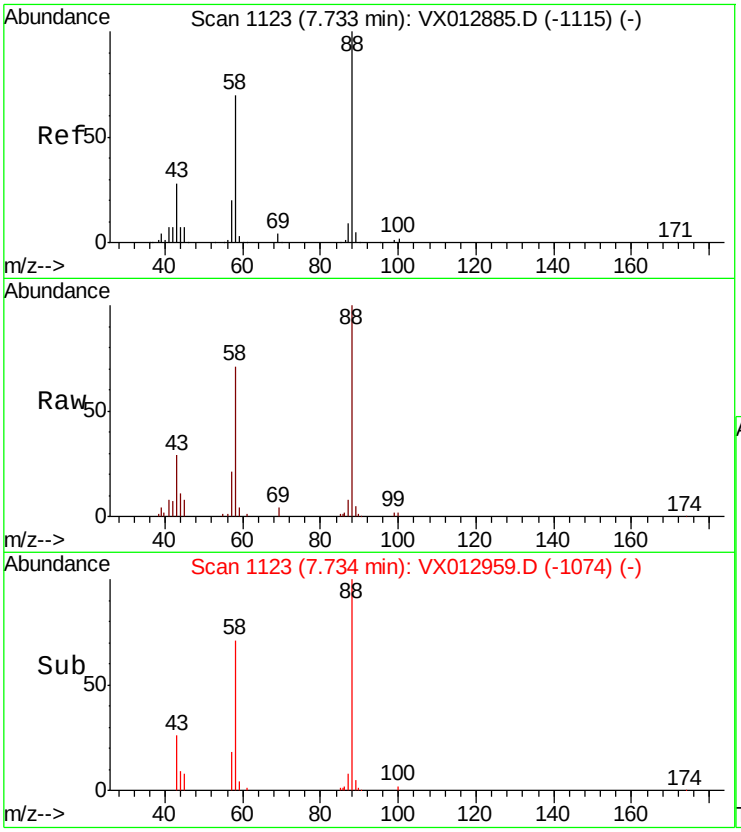


#48
Methyl methacrylate
Concen: 20.144 ug/l
RT: 7.76 min Scan# 1128
Delta R.T. 0.00 min
Lab File: VX012959.D
Acq: 09 Oct 2019 22:21

Tgt Ion: 41 Resp: 45861

Ion	Ratio	Lower	Upper
41	100		
69	83.0	68.7	103.1
39	54.6	44.3	66.5



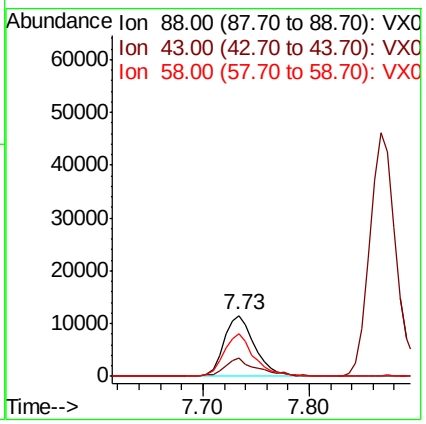


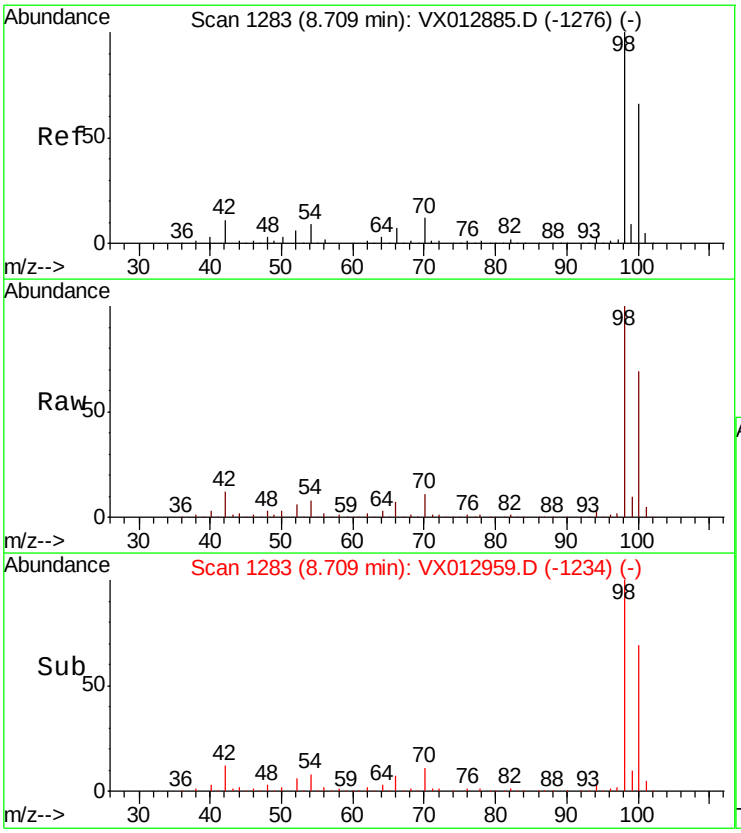
#49
1,4-Dioxane
Concen: 399.319 ug/l
RT: 7.73 min Scan# 1123
Delta R.T. 0.00 min
Lab File: VX012959.D
Acq: 09 Oct 2019 22:21

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 88 Resp: 23062

Ion	Ratio	Lower	Upper
88	100		
43	32.4	25.0	37.6
58	69.0	55.4	83.2

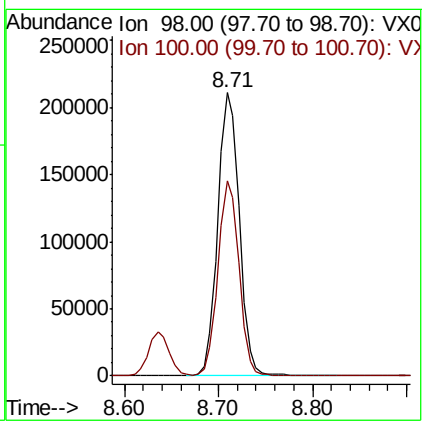


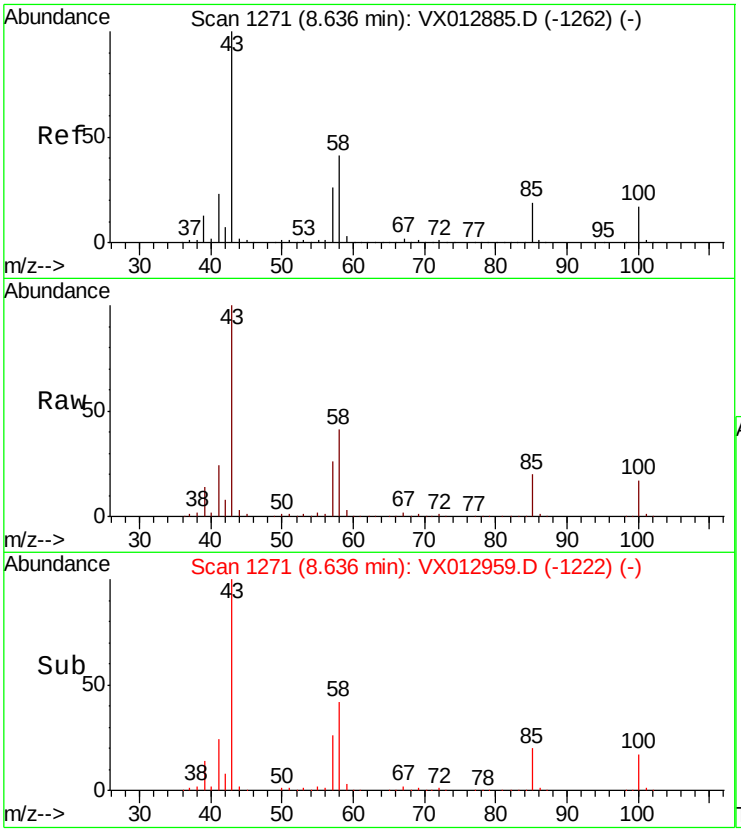


#50
Toluene-d8
Concen: 50.541 ug/l
RT: 8.71 min Scan# 1283
Delta R.T. 0.00 min
Lab File: VX012959.D
Acq: 09 Oct 2019 22:21

Tgt Ion: 98 Resp: 334972

Ion	Ratio	Lower	Upper
98	100		
100	67.5	53.4	80.2



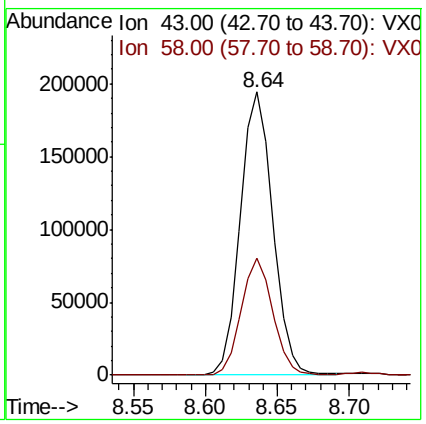


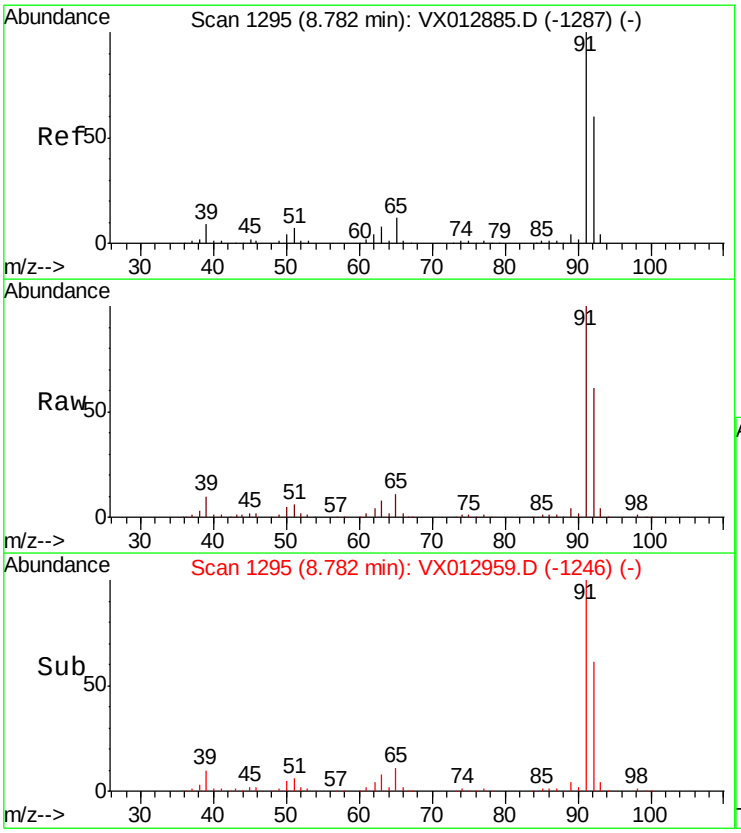
#51
4-Methyl-2-Pentanone
Concen: 103.984 ug/l
RT: 8.64 min Scan# 1271
Delta R.T. 0.00 min
Lab File: VX012959.D
Acq: 09 Oct 2019 22:21

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 43 Resp: 302882

Ion	Ratio	Lower	Upper
43	100		
58	40.2	32.4	48.6

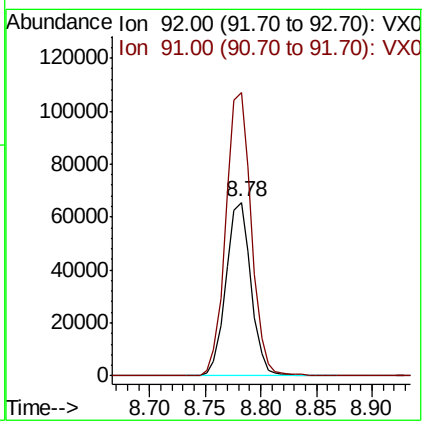


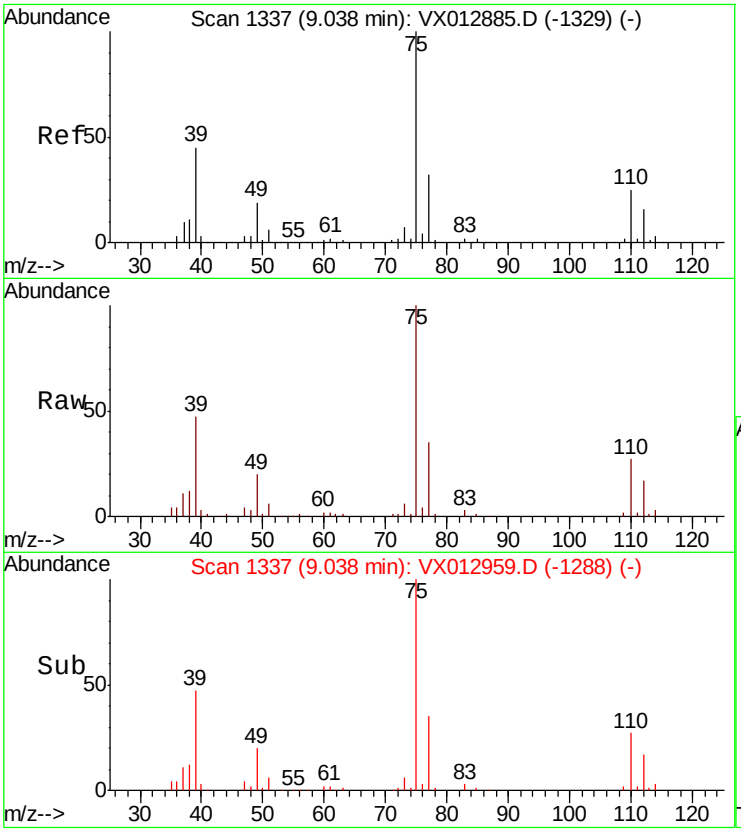


#52
Toluene
Concen: 20.797 ug/l
RT: 8.78 min Scan# 1295
Delta R.T. 0.00 min
Lab File: VX012959.D
Acq: 09 Oct 2019 22:21

Tgt Ion: 92 Resp: 102292

Ion	Ratio	Lower	Upper
92	100		
91	166.0	135.9	203.9



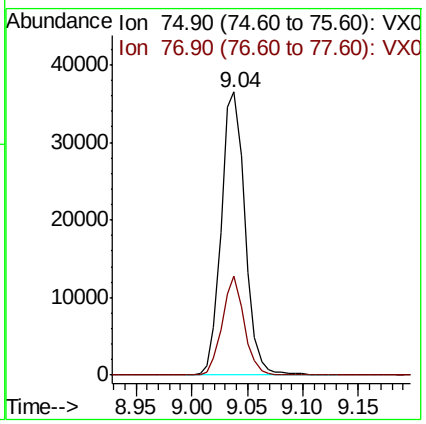


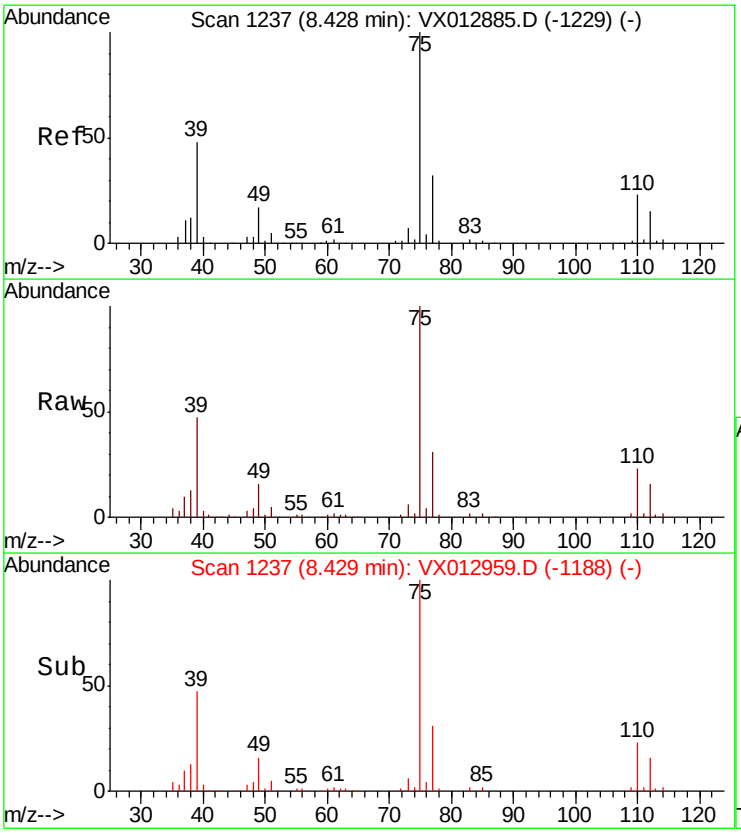
#53
t-1,3-Dichloropropene
Concen: 18.415 ug/l
RT: 9.04 min Scan# 1337
Delta R.T. 0.00 min
Lab File: VX012959.D
Acq: 09 Oct 2019 22:21

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 75 Resp: 53995

Ion	Ratio	Lower	Upper
75	100		
77	35.0	25.8	38.6

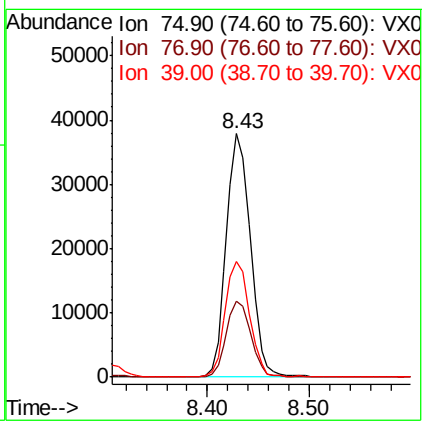


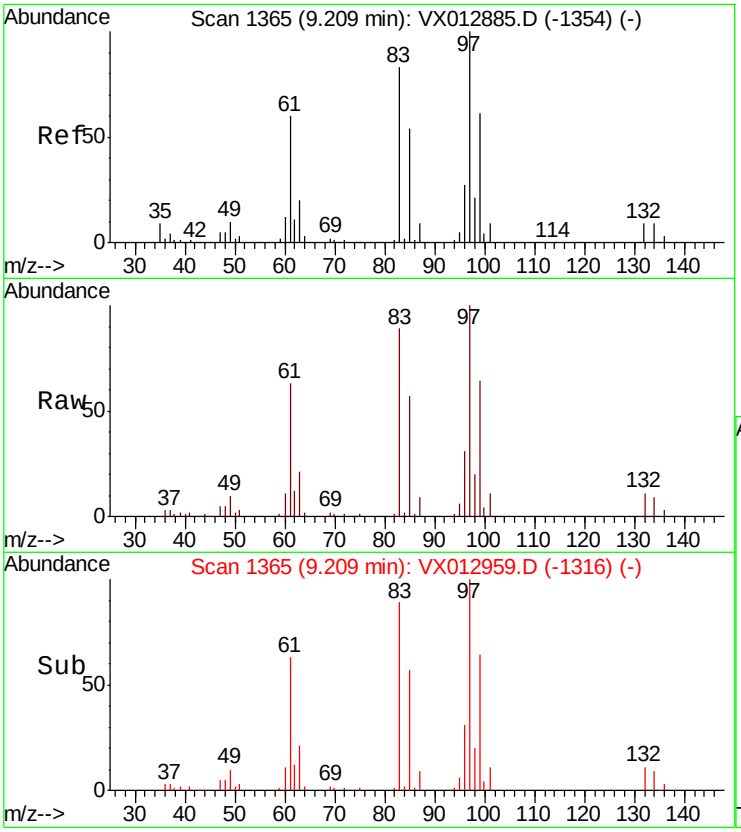


#54
cis-1,3-Dichloropropene
Concen: 19.741 ug/l
RT: 8.43 min Scan# 1237
Delta R.T. 0.00 min
Lab File: VX012959.D
Acq: 09 Oct 2019 22:21

Tgt Ion: 75 Resp: 61858

Ion	Ratio	Lower	Upper
75	100		
77	31.2	25.8	38.8
39	47.3	38.2	57.2



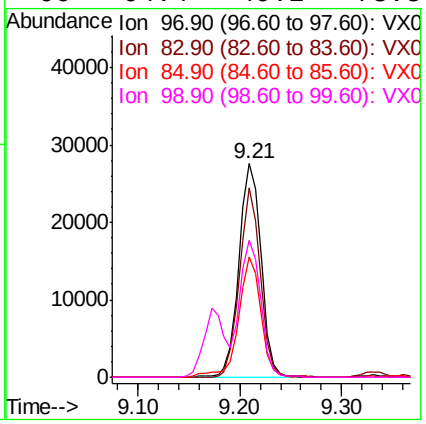


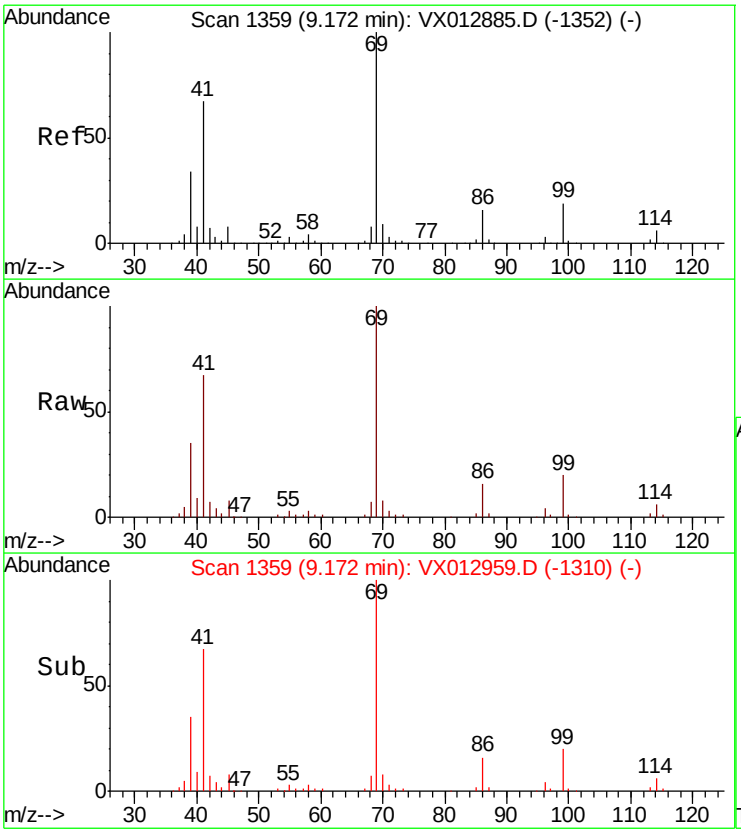
#55
1,1,2-Trichloroethane
Concen: 21.197 ug/l
RT: 9.21 min Scan# 1365
Delta R.T. 0.00 min
Lab File: VX012959.D
Acq: 09 Oct 2019 22:21

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 97 Resp: 41261

Ion	Ratio	Lower	Upper
97	100		
83	88.6	66.5	99.7
85	56.5	43.1	64.7
99	64.4	49.2	73.8

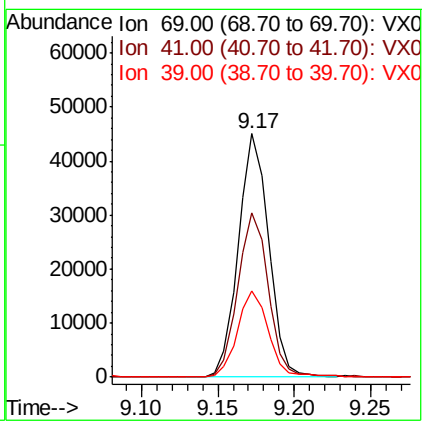


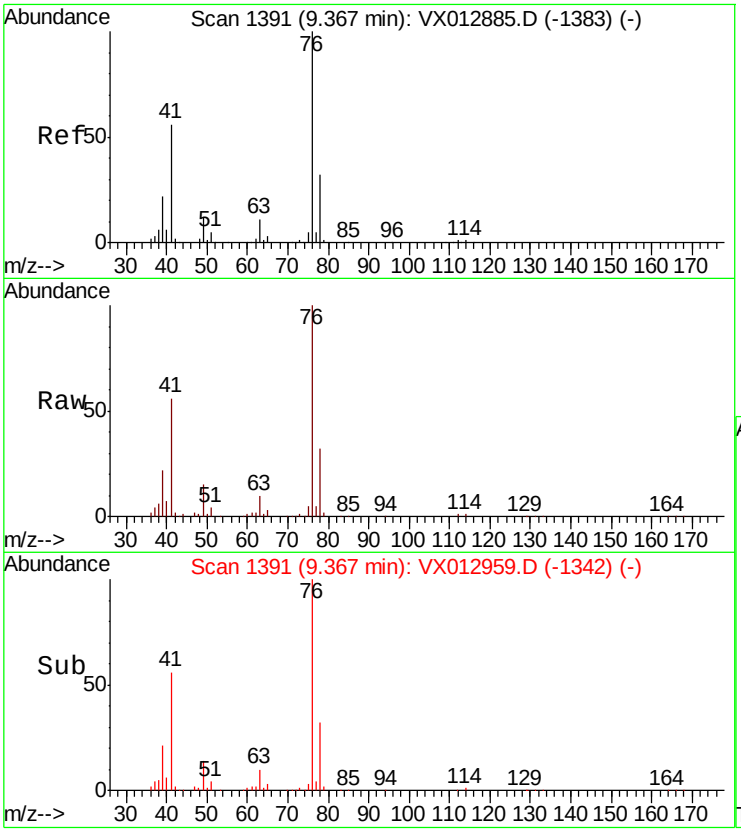


#56
Ethyl methacrylate
Concen: 19.025 ug/l
RT: 9.17 min Scan# 1359
Delta R.T. 0.00 min
Lab File: VX012959.D
Acq: 09 Oct 2019 22:21

Tgt Ion: 69 Resp: 62208

Ion	Ratio	Lower	Upper
69	100		
41	67.9	52.1	78.1
39	36.8	27.8	41.8



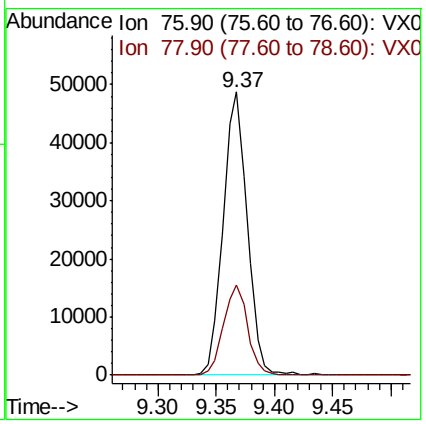


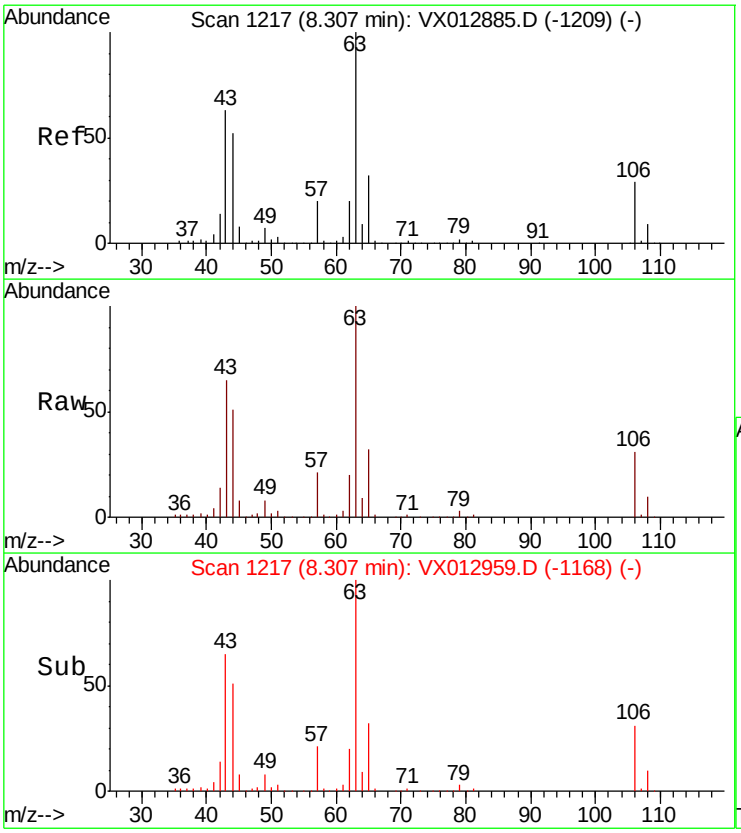
#57
1,3-Dichloropropane
Concen: 20.739 ug/l
RT: 9.37 min Scan# 1391
Delta R.T. 0.00 min
Lab File: VX012959.D
Acq: 09 Oct 2019 22:21

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 76 Resp: 69830

Ion	Ratio	Lower	Upper
76	100		
78	32.0	26.1	39.1

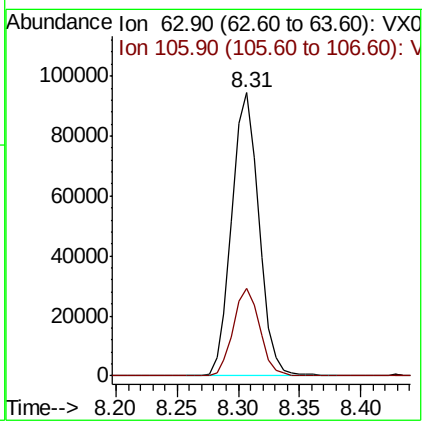


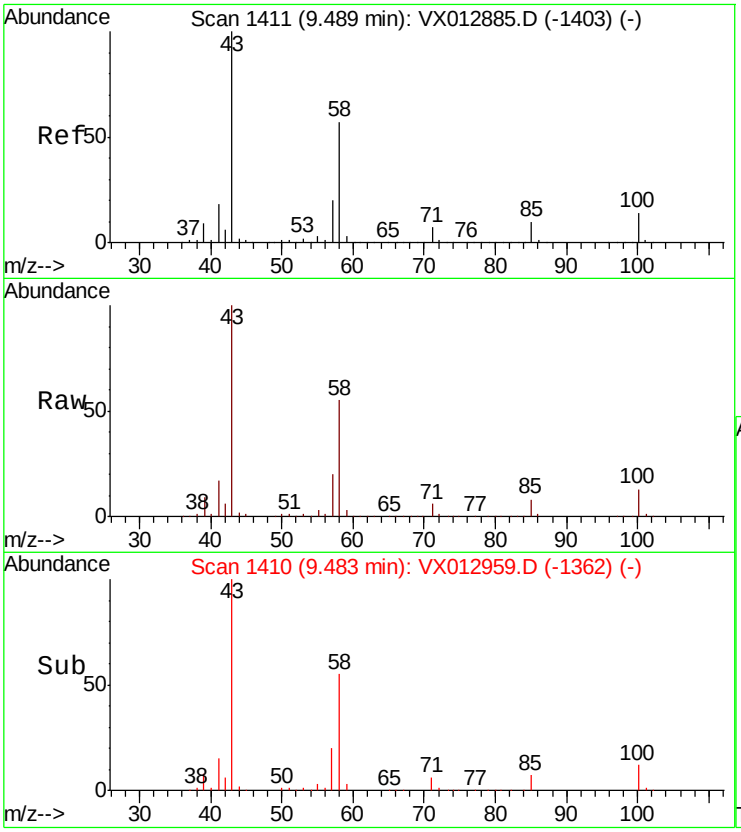


#58
2-Chloroethyl Vinyl ether
Concen: 101.704 ug/l
RT: 8.31 min Scan# 1217
Delta R.T. 0.00 min
Lab File: VX012959.D
Acq: 09 Oct 2019 22:21

Tgt Ion: 63 Resp: 145431

Ion	Ratio	Lower	Upper
63	100		
106	30.3	23.8	35.8



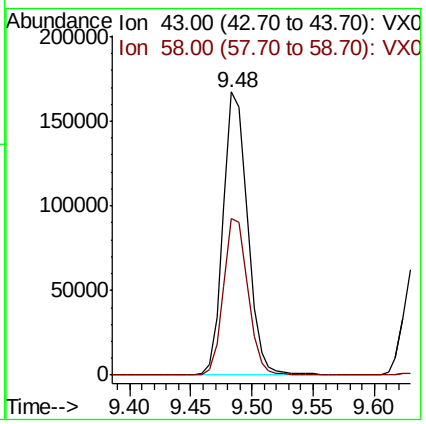


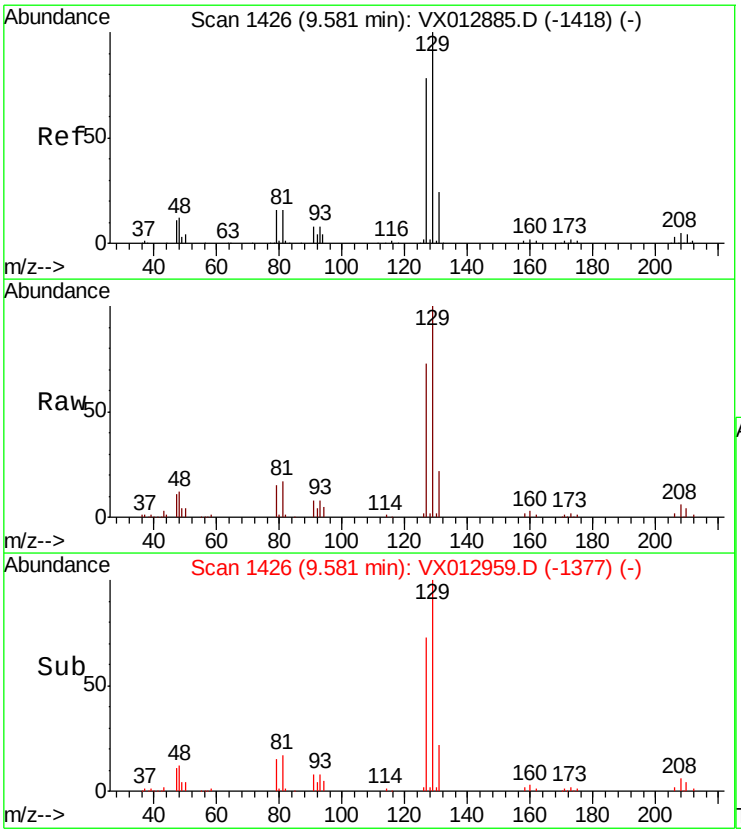
#59
2-Hexanone
Concen: 102.394 ug/l
RT: 9.48 min Scan# 1410
Delta R.T. -0.01 min
Lab File: VX012959.D
Acq: 09 Oct 2019 22:21

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 43 Resp: 232170

Ion	Ratio	Lower	Upper
43	100		
58	55.7	28.1	84.3

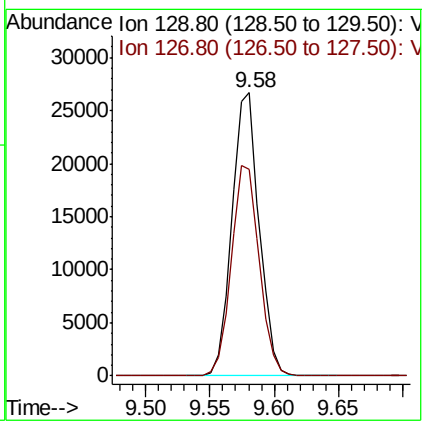


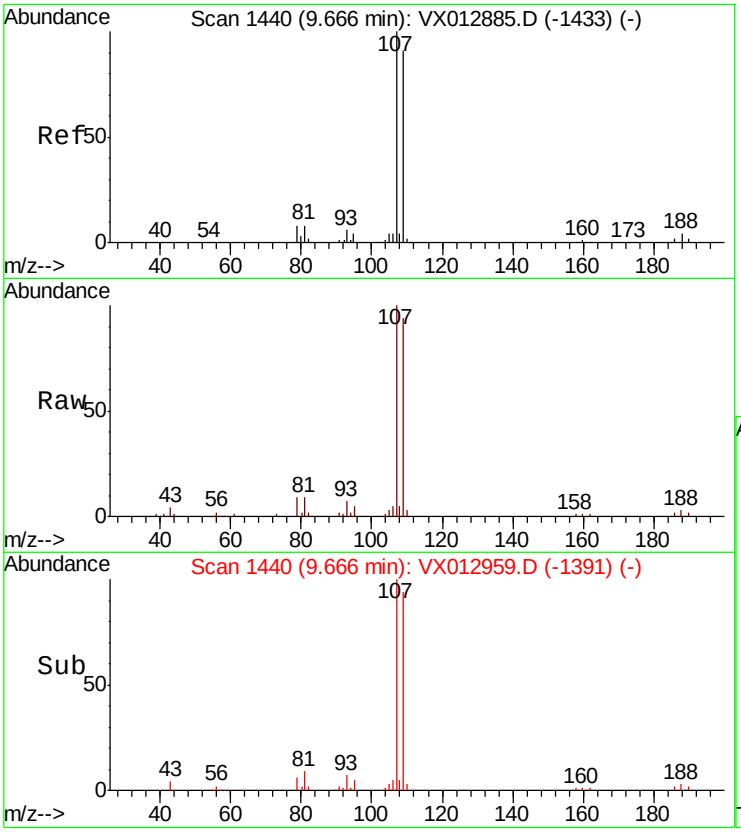


#60
Dibromochloromethane
Concen: 19.299 ug/l
RT: 9.58 min Scan# 1426
Delta R.T. 0.00 min
Lab File: VX012959.D
Acq: 09 Oct 2019 22:21

Tgt Ion:129 Resp: 39240

Ion	Ratio	Lower	Upper
129	100		
127	76.2	38.9	116.7



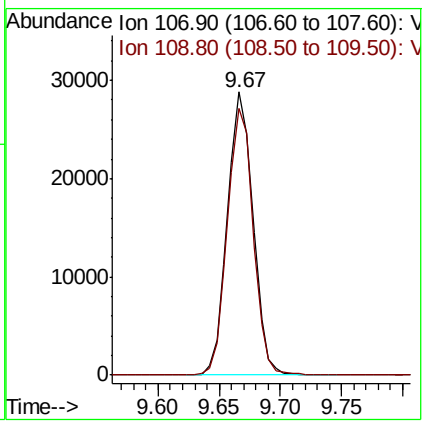


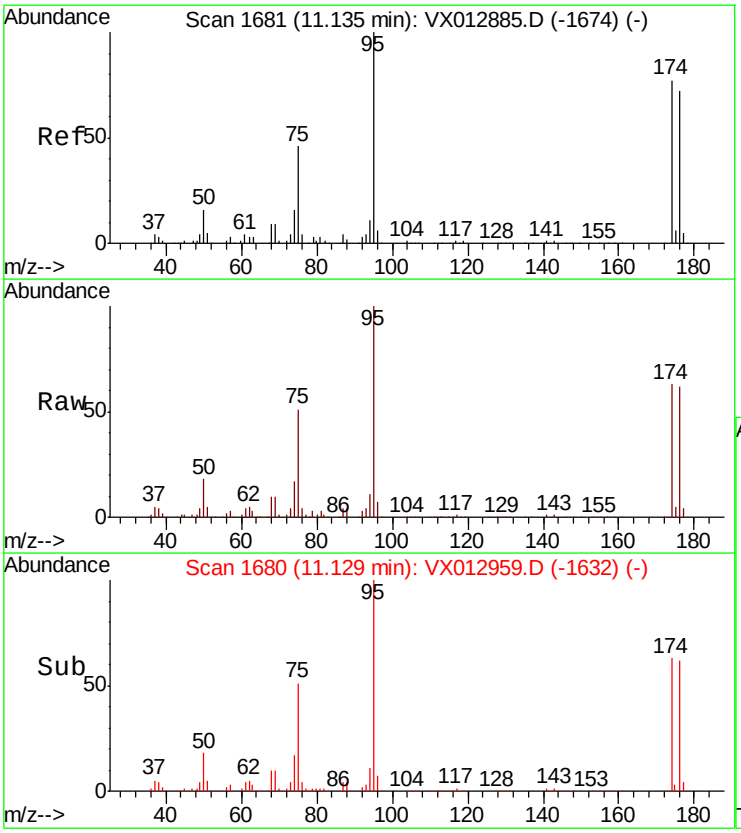
#61
1,2-Dibromoethane
Concen: 20.354 ug/l
RT: 9.67 min Scan# 1440
Delta R.T. 0.00 min
Lab File: VX012959.D
Acq: 09 Oct 2019 22:21

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:107 Resp: 41678

Ion	Ratio	Lower	Upper
107	100		
109	94.9	75.8	113.6

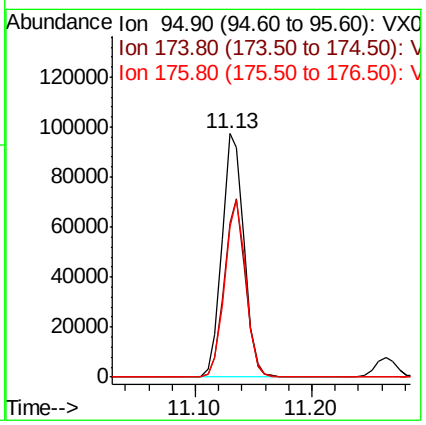


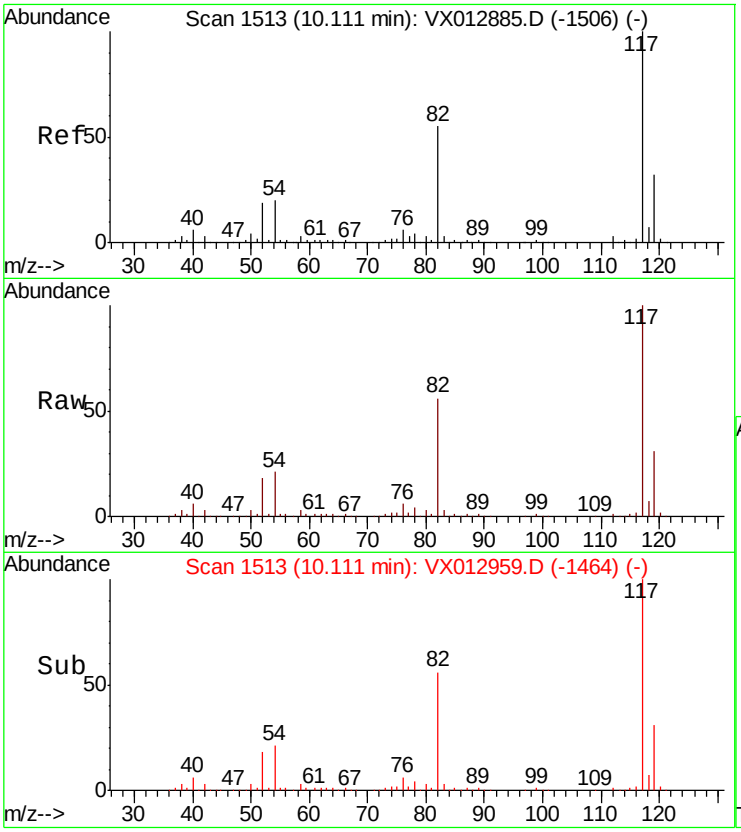


#62
4-Bromofluorobenzene
Concen: 49.074 ug/l
RT: 11.13 min Scan# 1680
Delta R.T. -0.01 min
Lab File: VX012959.D
Acq: 09 Oct 2019 22:21

Tgt Ion: 95 Resp: 126377

Ion	Ratio	Lower	Upper
95	100		
174	70.9	0.0	143.4
176	70.0	0.0	136.0



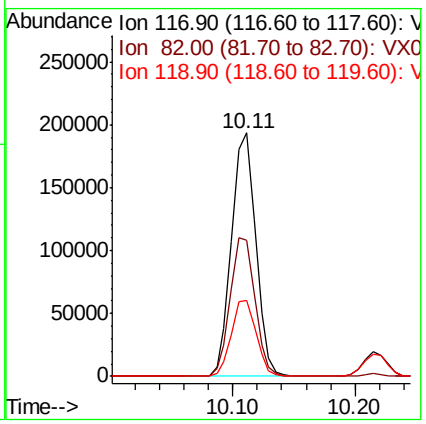


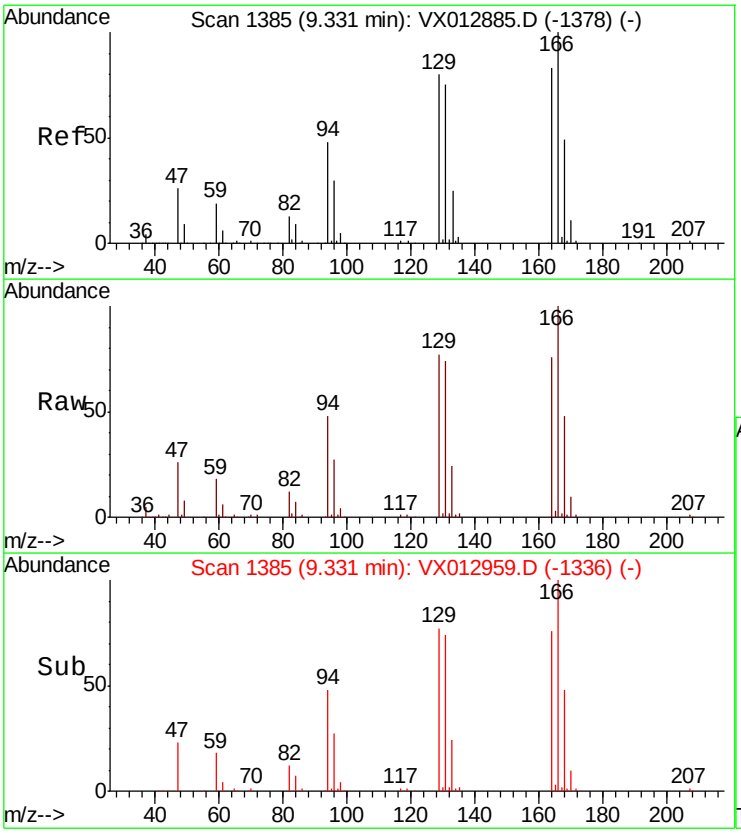
#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.11 min Scan# 1513
Delta R.T. 0.00 min
Lab File: VX012959.D
Acq: 09 Oct 2019 22:21

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:117 Resp: 265119

Ion	Ratio	Lower	Upper
117	100		
82	55.7	44.1	66.1
119	31.4	25.8	38.8

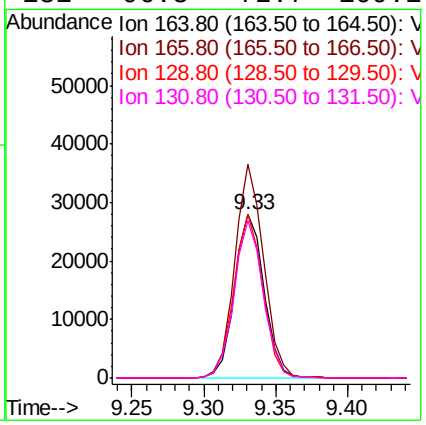


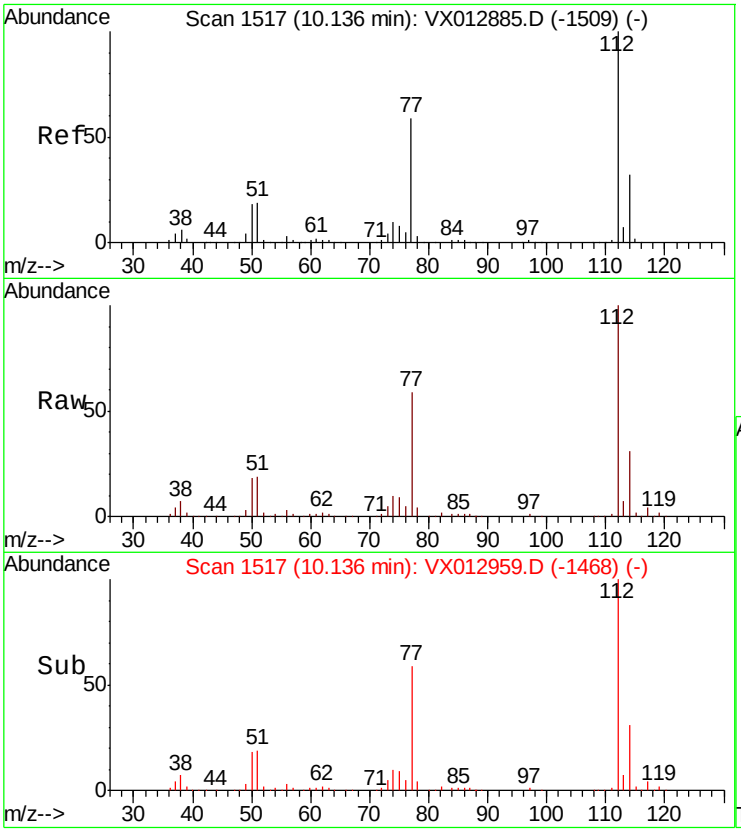


#64
Tetrachloroethene
Concen: 21.678 ug/l
RT: 9.33 min Scan# 1385
Delta R.T. 0.00 min
Lab File: VX012959.D
Acq: 09 Oct 2019 22:21

Tgt Ion:164 Resp: 39862

Ion	Ratio	Lower	Upper
164	100		
166	130.7	96.9	145.3
129	100.5	77.9	116.9
131	96.3	72.7	109.1



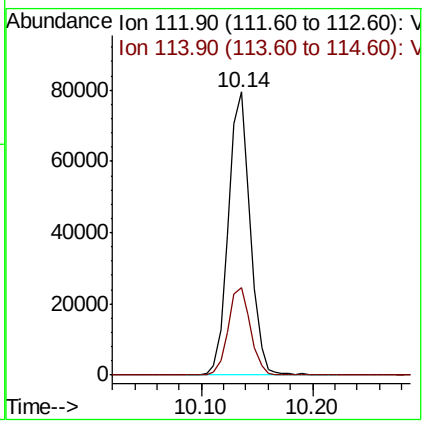


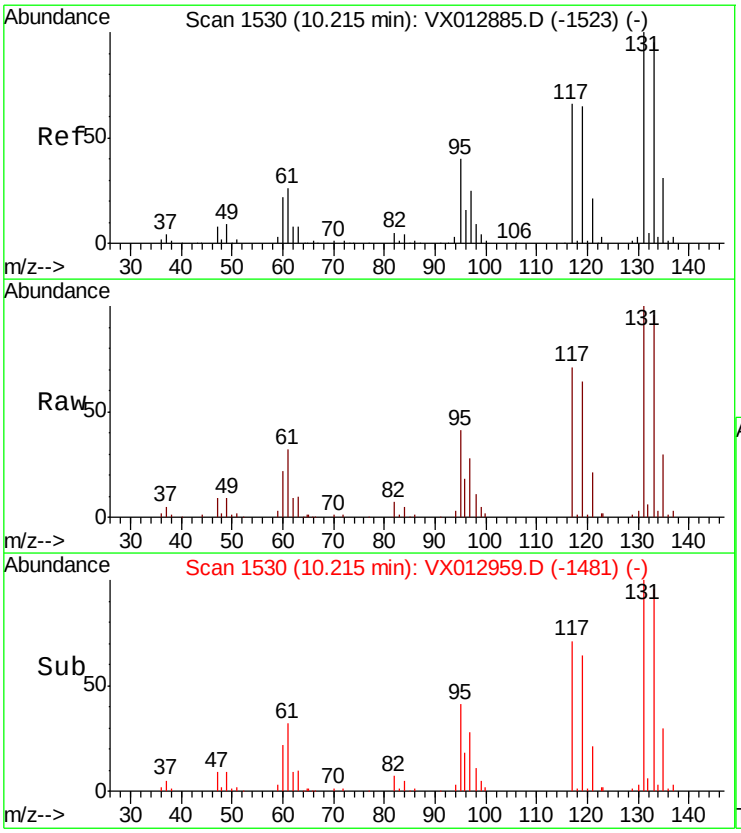
#65
Chlorobenzene
Concen: 20.418 ug/l
RT: 10.14 min Scan# 1517
Delta R.T. 0.00 min
Lab File: VX012959.D
Acq: 09 Oct 2019 22:21

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:112 Resp: 107497

Ion	Ratio	Lower	Upper
112	100		
114	30.8	25.7	38.5

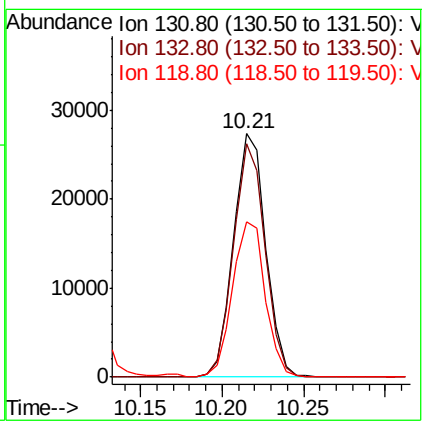


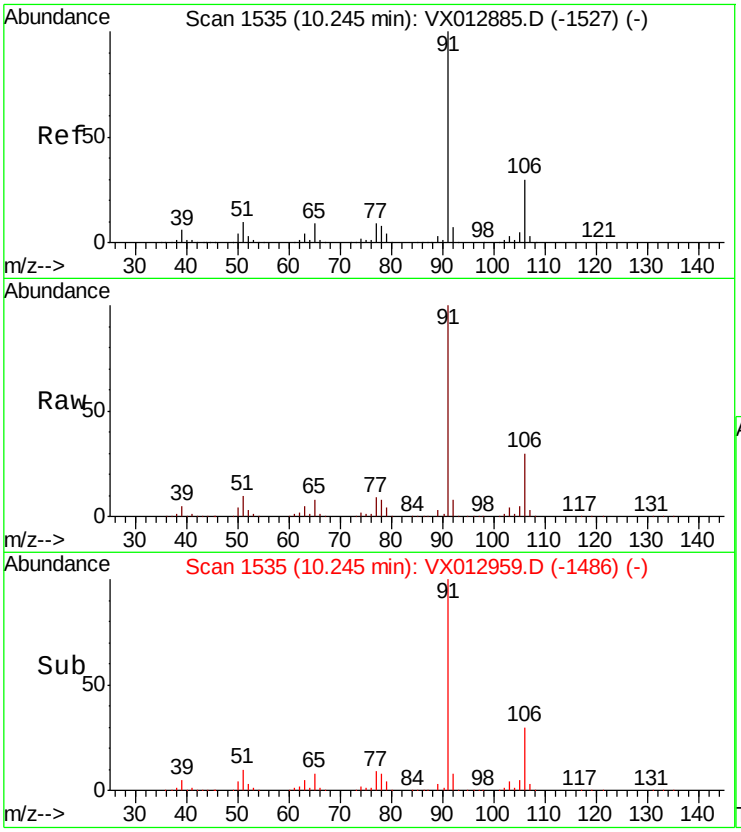


#66
1,1,1,2-Tetrachloroethane
Concen: 20.624 ug/l
RT: 10.21 min Scan# 1530
Delta R.T. 0.00 min
Lab File: VX012959.D
Acq: 09 Oct 2019 22:21

Tgt Ion:131 Resp: 37648

Ion	Ratio	Lower	Upper
131	100		
133	93.9	47.2	141.6
119	64.6	32.6	98.0



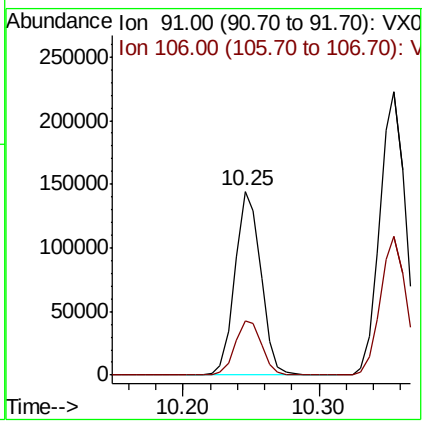


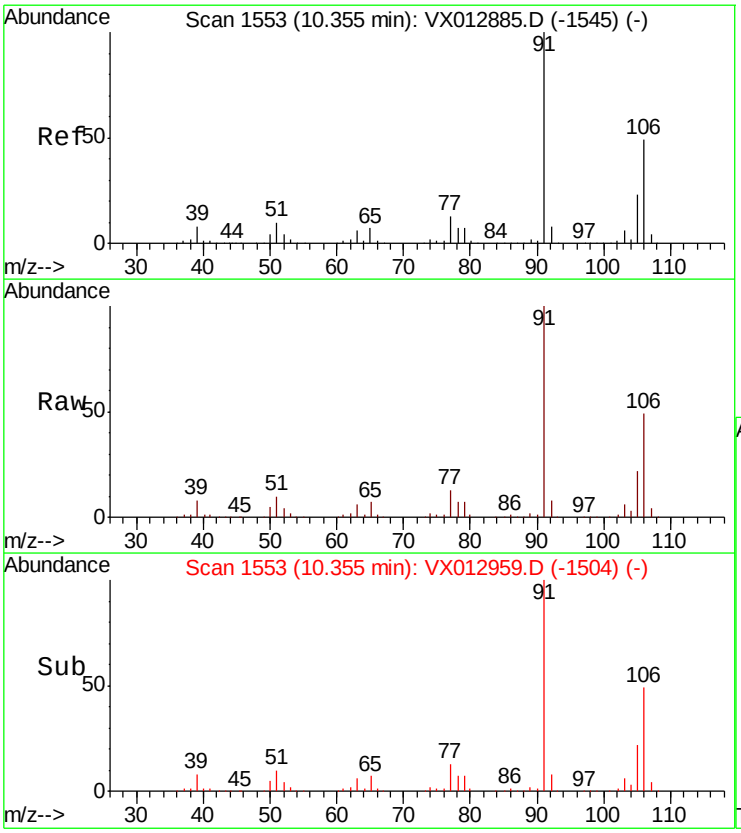
#67
Ethyl Benzene
Concen: 20.465 ug/l
RT: 10.25 min Scan# 1535
Delta R.T. 0.00 min
Lab File: VX012959.D
Acq: 09 Oct 2019 22:21

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 91 Resp: 191387

Ion	Ratio	Lower	Upper
91	100		
106	29.5	23.9	35.9

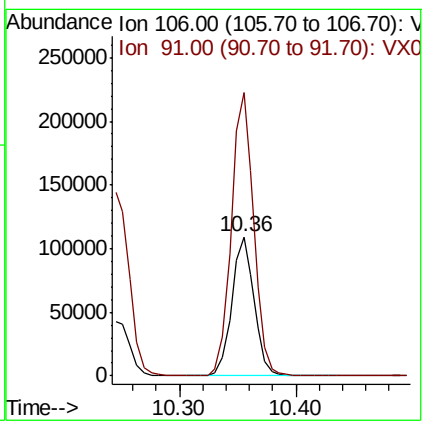


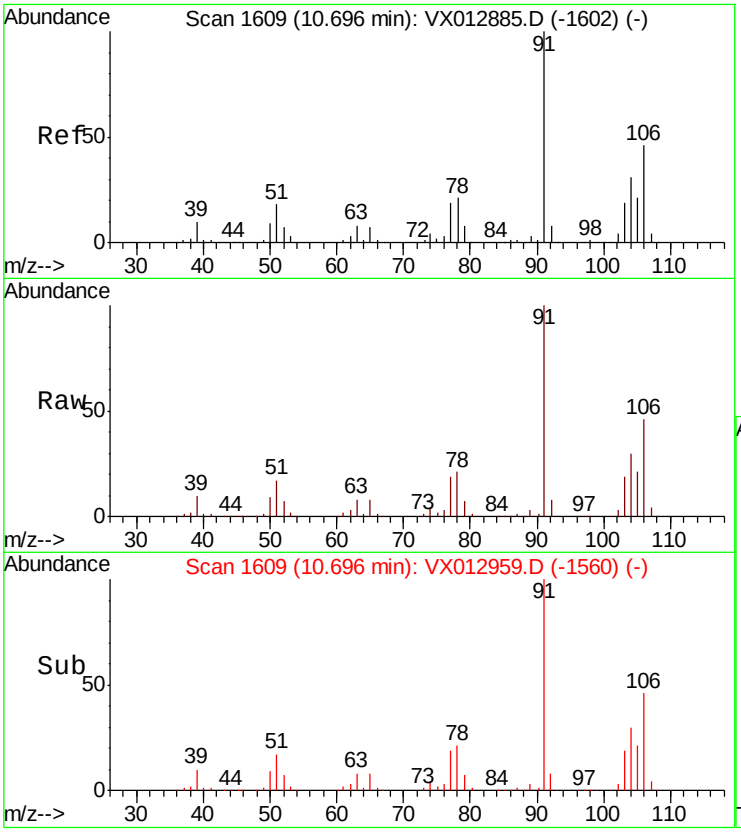


#68
m/p-Xylenes
Concen: 41.261 ug/l
RT: 10.36 min Scan# 1553
Delta R.T. 0.00 min
Lab File: VX012959.D
Acq: 09 Oct 2019 22:21

Tgt Ion:106 Resp: 144153

Ion	Ratio	Lower	Upper
106	100		
91	205.4	165.3	247.9



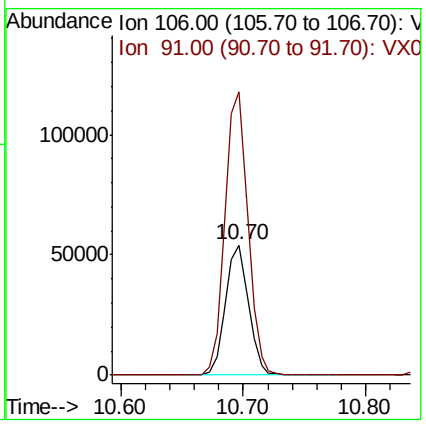


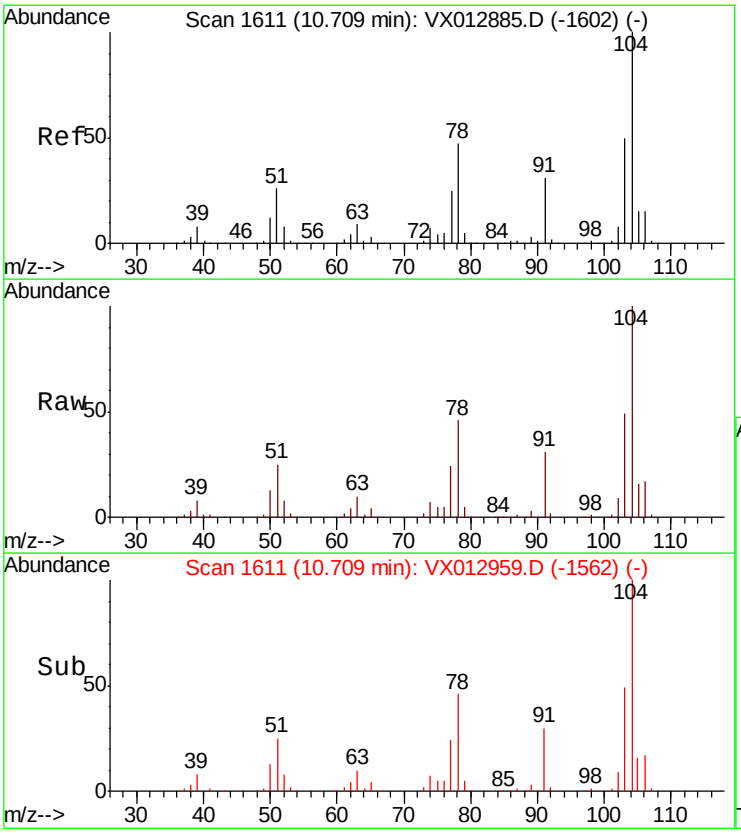
#69
o-Xylene
Concen: 20.598 ug/l
RT: 10.70 min Scan# 1609
Delta R.T. 0.00 min
Lab File: VX012959.D
Acq: 09 Oct 2019 22:21

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:106 Resp: 70176

Ion	Ratio	Lower	Upper
106	100		
91	217.1	109.1	327.3

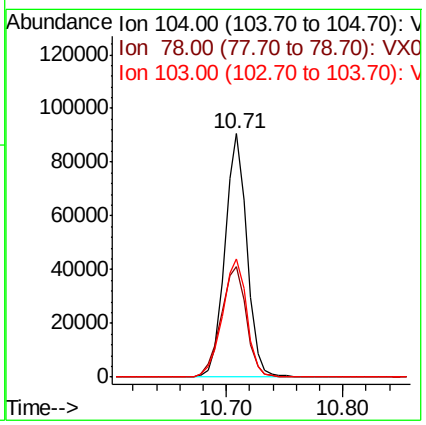


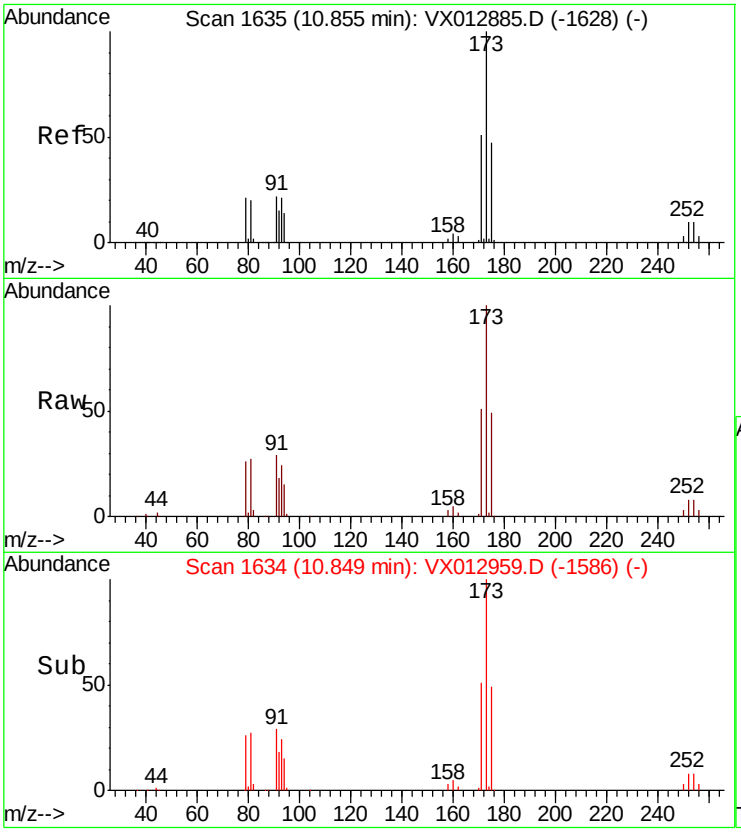


#70
Styrene
Concen: 20.490 ug/l
RT: 10.71 min Scan# 1611
Delta R.T. 0.00 min
Lab File: VX012959.D
Acq: 09 Oct 2019 22:21

Tgt Ion:104 Resp: 118675

Ion	Ratio	Lower	Upper
104	100		
78	52.0	41.2	61.8
103	53.8	43.0	64.4



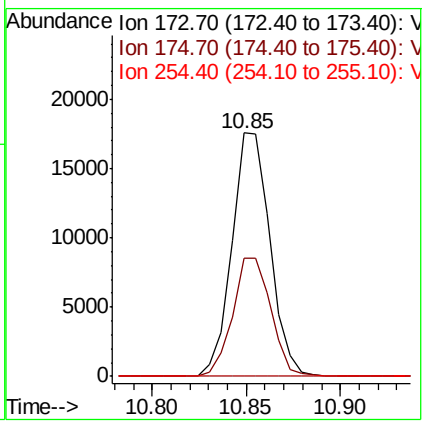


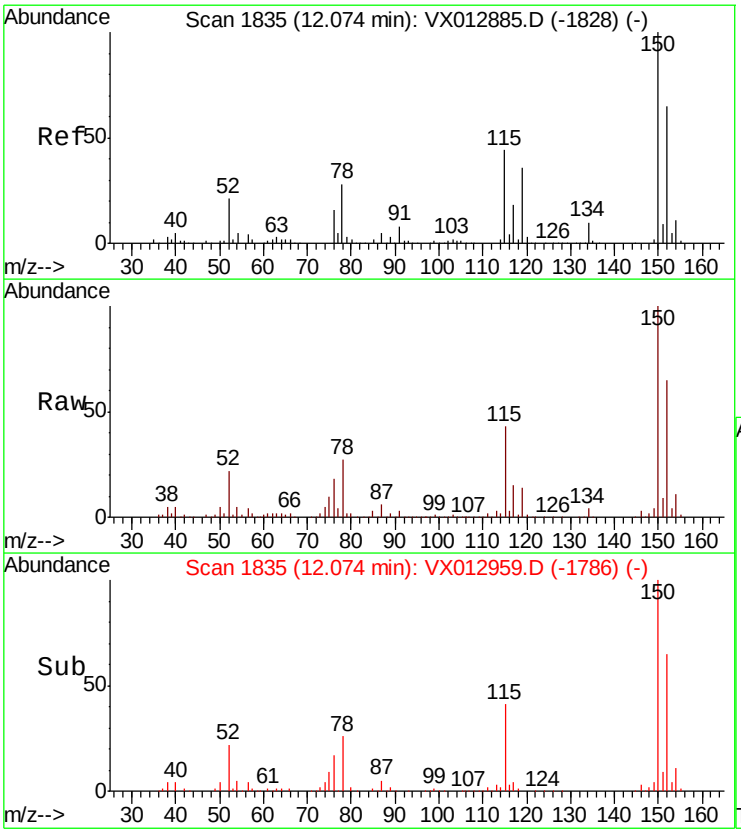
#71
Bromoform
Concen: 17.967 ug/l
RT: 10.85 min Scan# 1634
Delta R.T. -0.01 min
Lab File: VX012959.D
Acq: 09 Oct 2019 22:21

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:173 Resp: 24610

Ion	Ratio	Lower	Upper
173	100		
175	48.9	24.1	72.3
254	0.0	0.1	0.1#

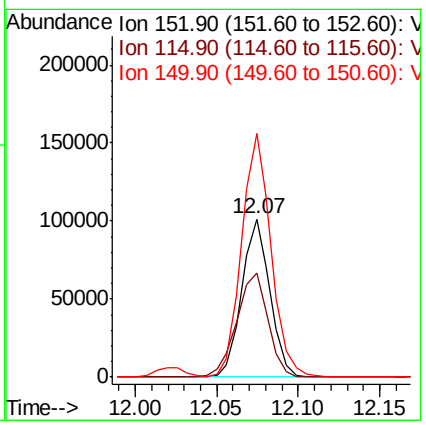


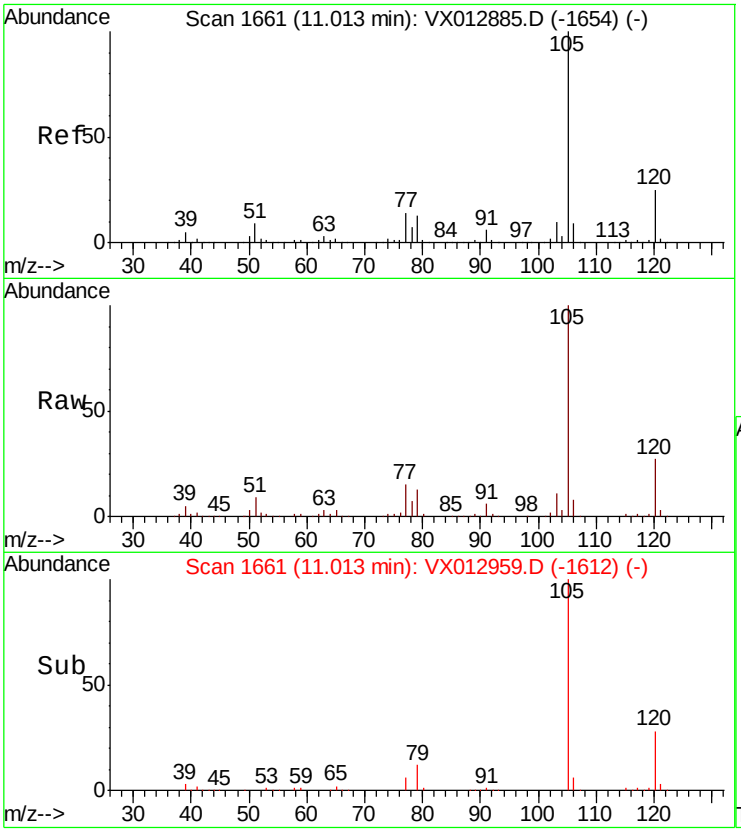


#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 12.07 min Scan# 1835
Delta R.T. 0.00 min
Lab File: VX012959.D
Acq: 09 Oct 2019 22:21

Tgt Ion:152 Resp: 121324

Ion	Ratio	Lower	Upper
152	100		
115	73.9	44.5	133.5
150	161.9	0.0	353.4



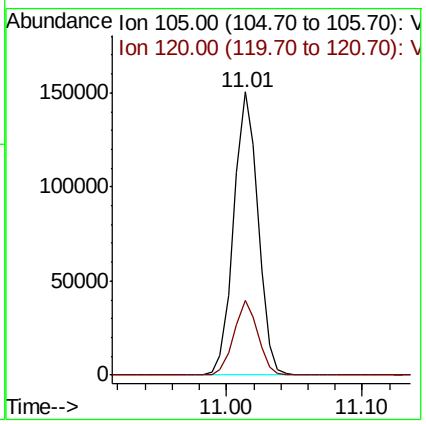


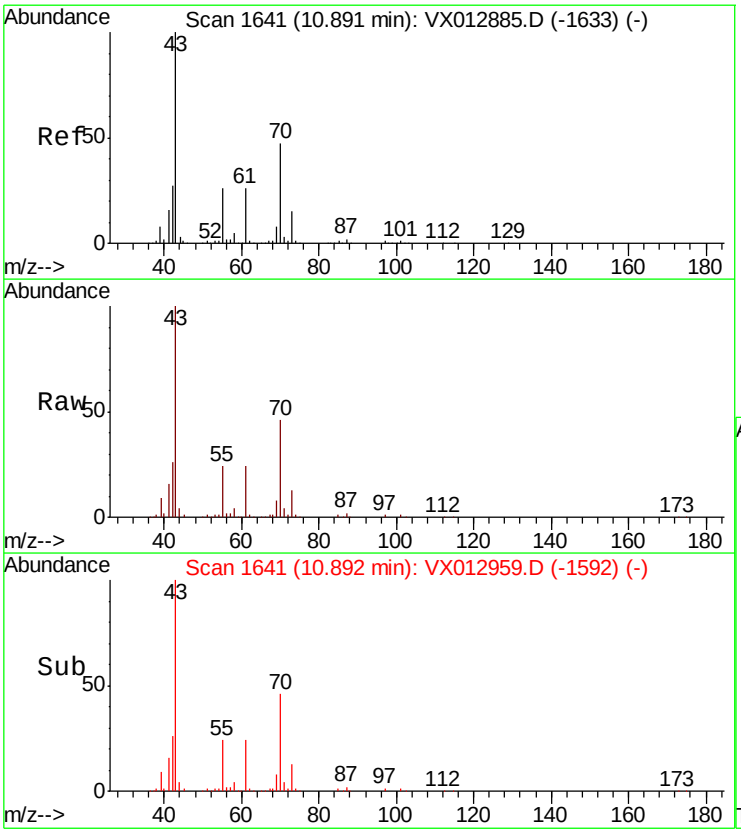
#73
Isopropylbenzene
Concen: 20.959 ug/l
RT: 11.01 min Scan# 1661
Delta R.T. 0.00 min
Lab File: VX012959.D
Acq: 09 Oct 2019 22:21

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:105 Resp: 186956

Ion	Ratio	Lower	Upper
105	100		
120	26.2	13.0	39.0

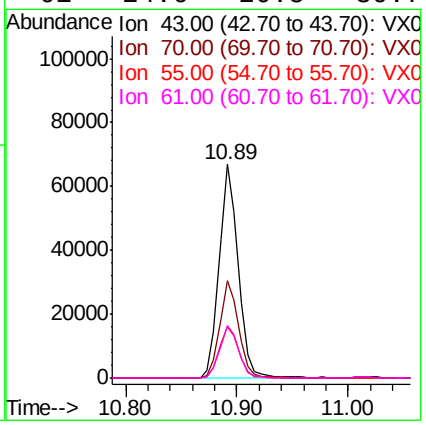


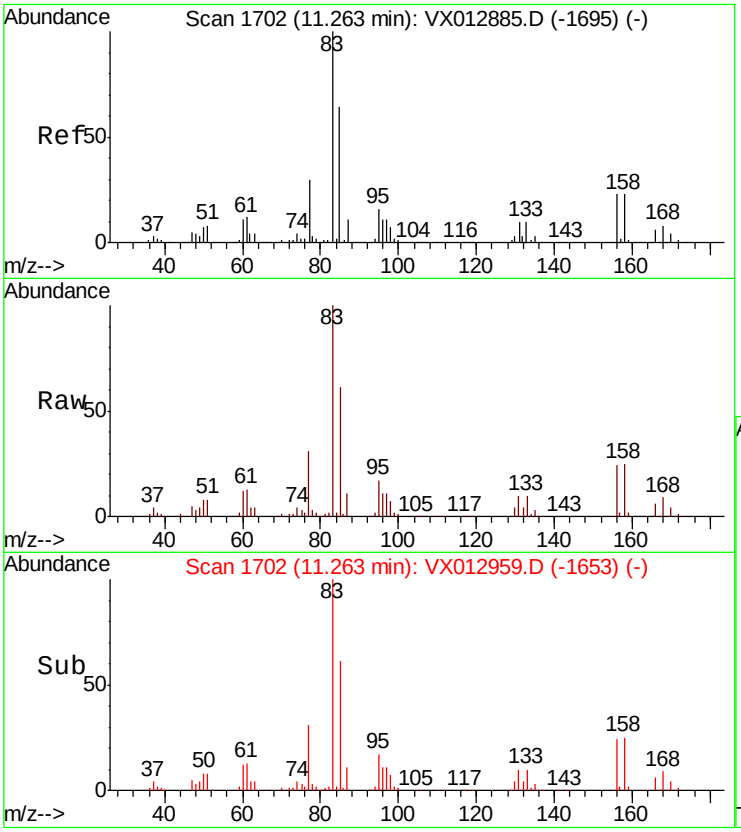


#74
N-amyl acetate
Concen: 20.596 ug/l
RT: 10.89 min Scan# 1641
Delta R.T. 0.00 min
Lab File: VX012959.D
Acq: 09 Oct 2019 22:21

Tgt Ion: 43 Resp: 79123

Ion	Ratio	Lower	Upper
43	100		
70	45.1	36.4	54.6
55	24.9	20.2	30.2
61	24.6	20.5	30.7



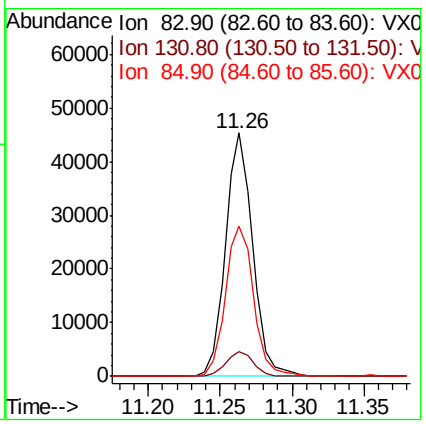


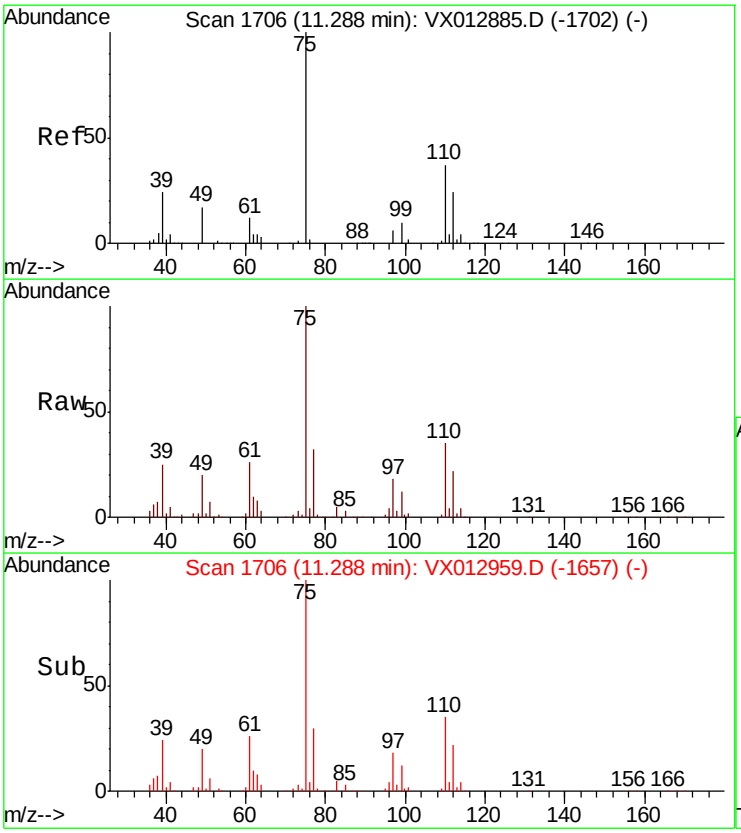
#75
1,1,2,2-Tetrachloroethane
Concen: 20.356 ug/l
RT: 11.26 min Scan# 1702
Delta R.T. 0.00 min
Lab File: VX012959.D
Acq: 09 Oct 2019 22:21

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 83 Resp: 60391

Ion	Ratio	Lower	Upper
83	100		
131	10.3	5.1	15.3
85	63.9	32.1	96.5

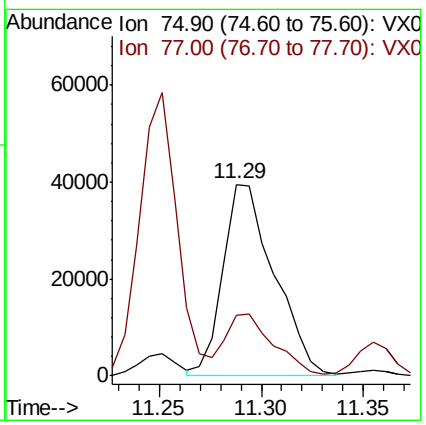


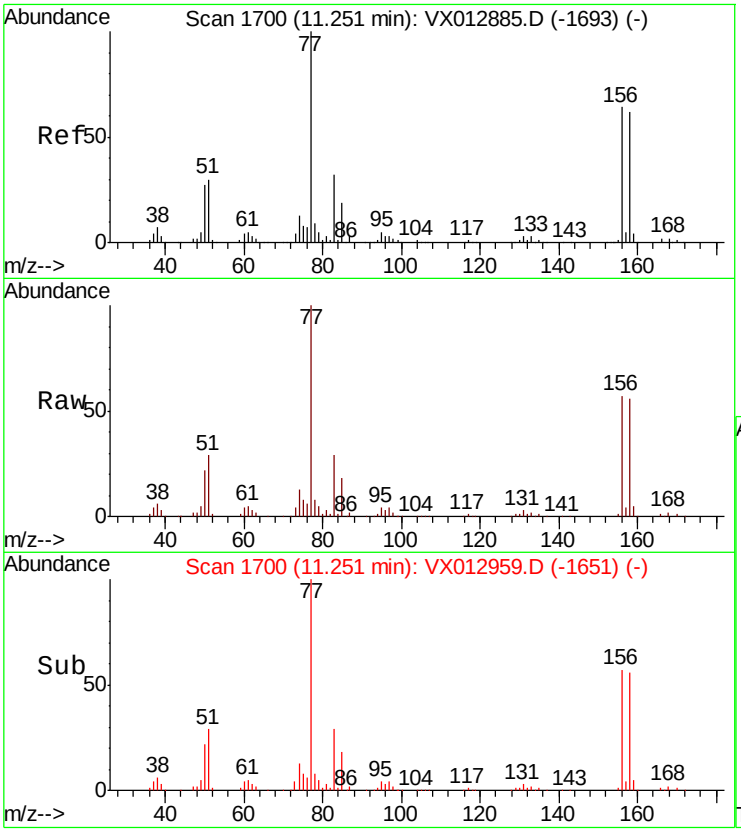


#76
1,2,3-Trichloropropane
Concen: 25.659 ug/l
RT: 11.29 min Scan# 1706
Delta R.T. 0.00 min
Lab File: VX012959.D
Acq: 09 Oct 2019 22:21

Tgt Ion: 75 Resp: 69046

Ion	Ratio	Lower	Upper
75	100		
77	30.1	22.9	68.8



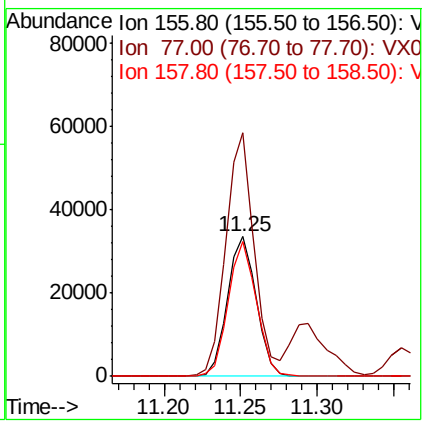


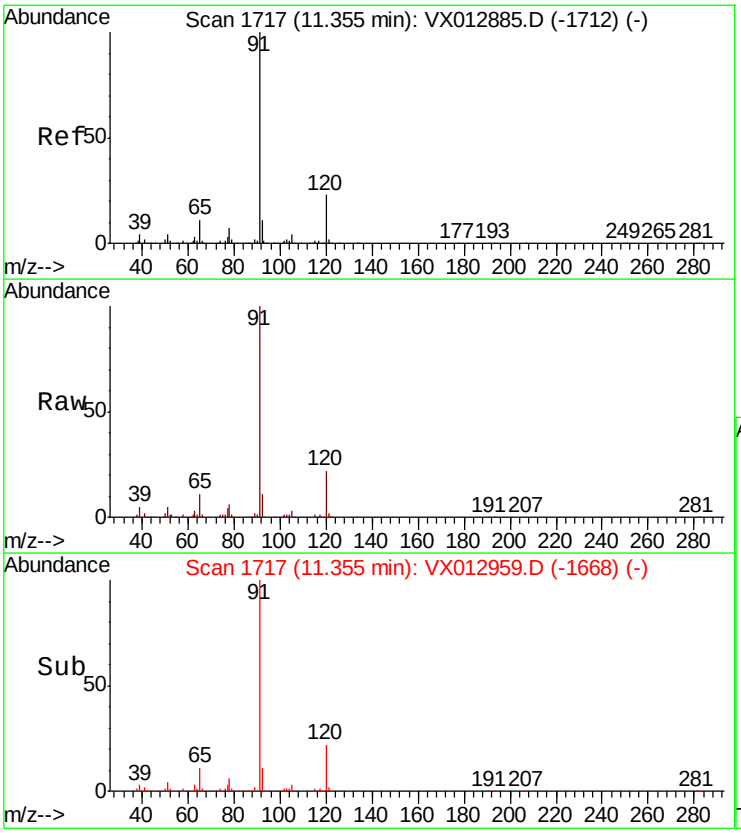
#77
Bromobenzene
Concen: 20.762 ug/l
RT: 11.25 min Scan# 1700
Delta R.T. 0.00 min
Lab File: VX012959.D
Acq: 09 Oct 2019 22:21

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:156 Resp: 43641

Ion	Ratio	Lower	Upper
156	100		
77	172.6	83.7	251.0
158	94.6	48.6	145.9

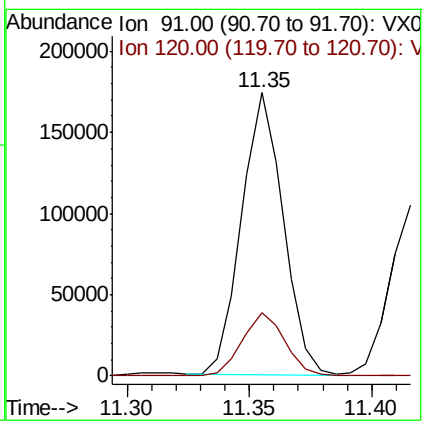


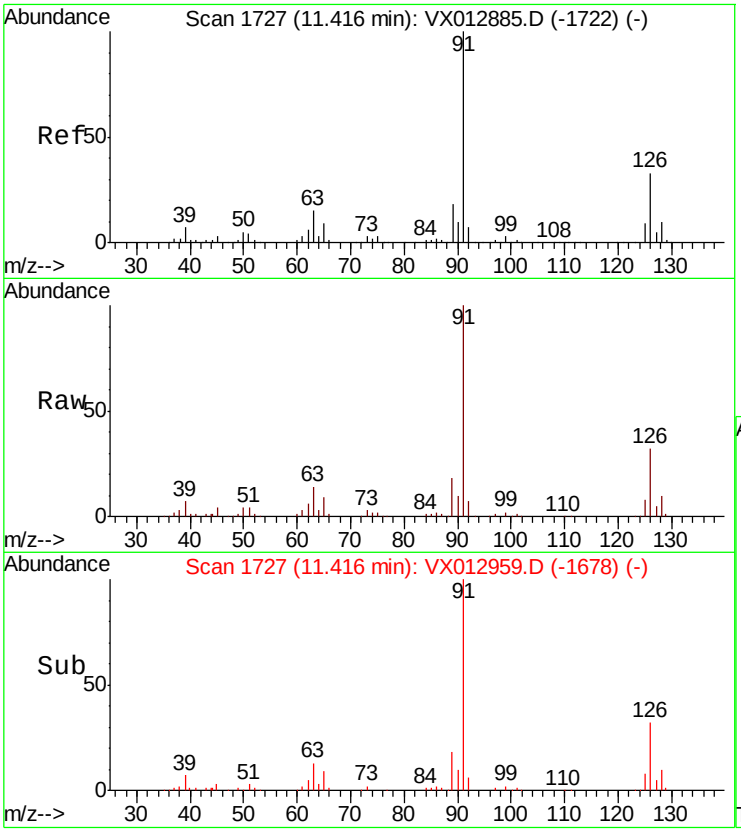


#78
n-propylbenzene
Concen: 21.034 ug/l
RT: 11.35 min Scan# 1717
Delta R.T. 0.00 min
Lab File: VX012959.D
Acq: 09 Oct 2019 22:21

Tgt Ion: 91 Resp: 206452

Ion	Ratio	Lower	Upper
91	100		
120	22.8	11.7	35.1



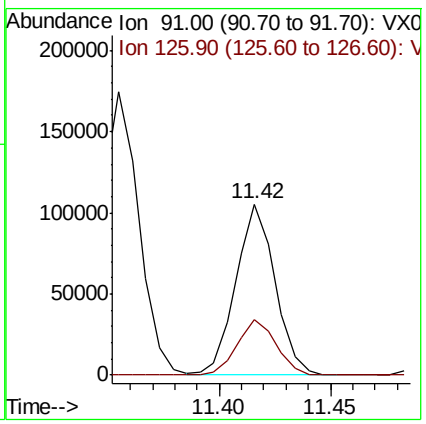


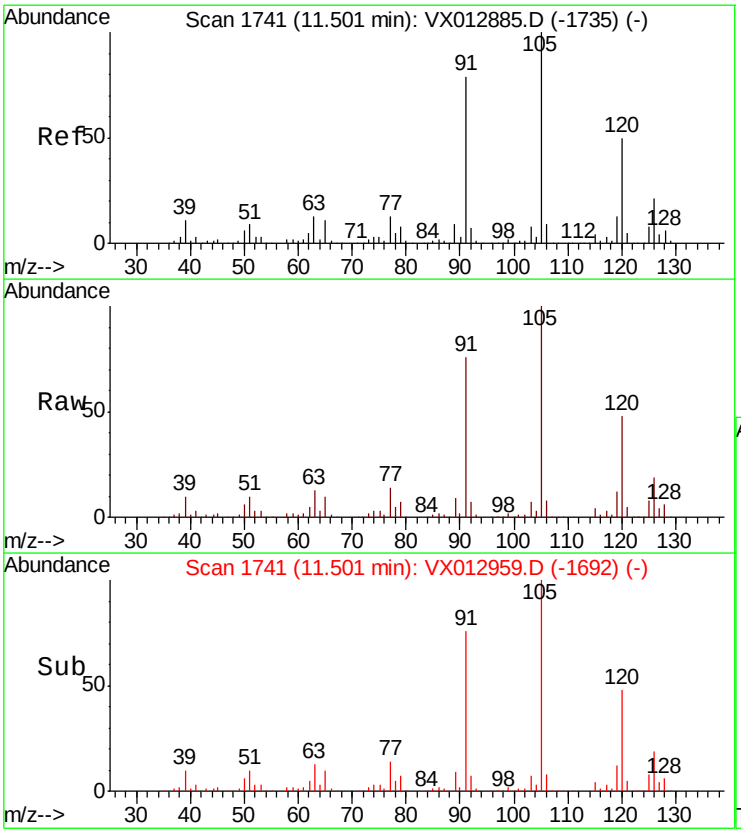
#79
2-Chlorotoluene
Concen: 20.813 ug/l
RT: 11.42 min Scan# 1727
Delta R.T. 0.00 min
Lab File: VX012959.D
Acq: 09 Oct 2019 22:21

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 91 Resp: 128387

Ion	Ratio	Lower	Upper
91	100		
126	32.5	16.3	48.8

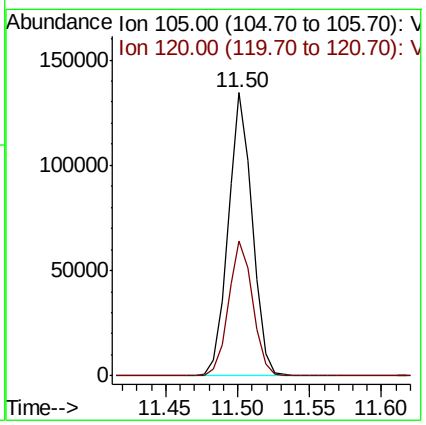


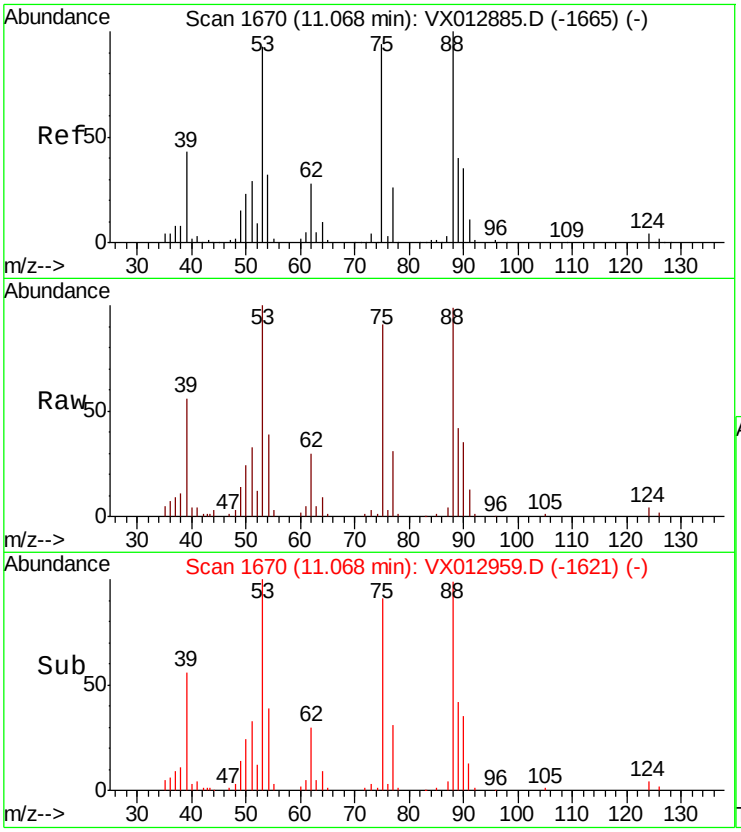


#80
1,3,5-Trimethylbenzene
Concen: 21.190 ug/l
RT: 11.50 min Scan# 1741
Delta R.T. 0.00 min
Lab File: VX012959.D
Acq: 09 Oct 2019 22:21

Tgt Ion:105 Resp: 157830

Ion	Ratio	Lower	Upper
105	100		
120	48.2	24.8	74.3



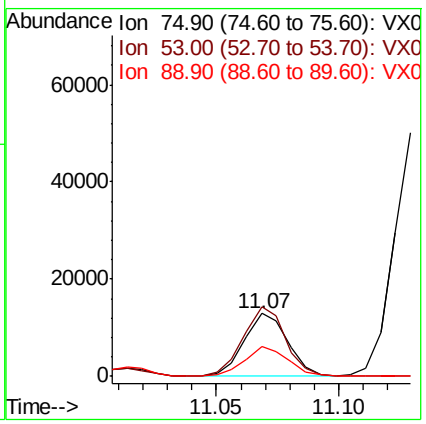


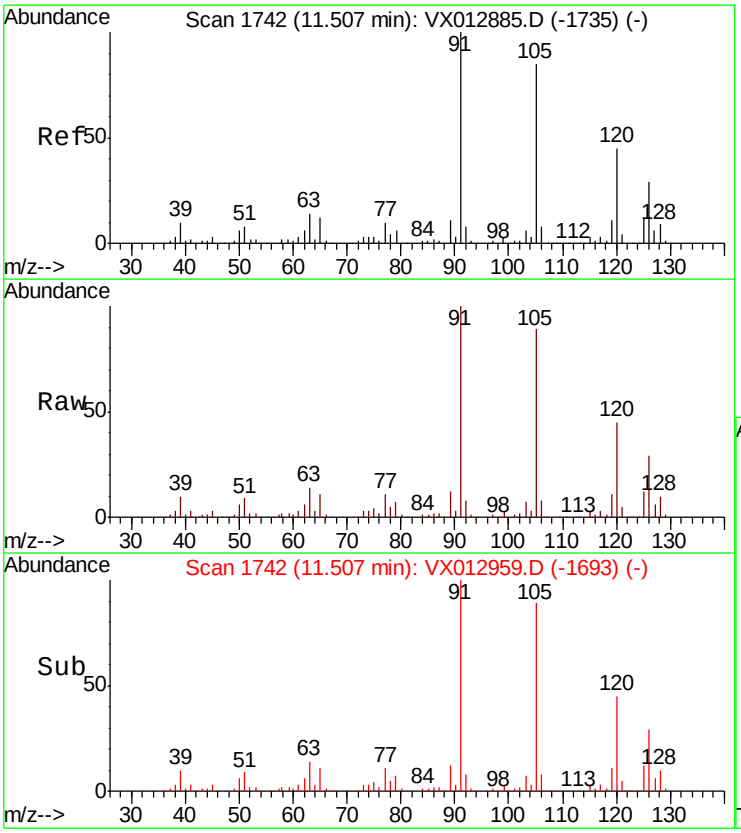
#81
trans-1,4-Dichloro-2-butene
Concen: 18.426 ug/l
RT: 11.07 min Scan# 1670
Delta R.T. 0.00 min
Lab File: VX012959.D
Acq: 09 Oct 2019 22:21

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 75 Resp: 16343

Ion	Ratio	Lower	Upper
75	100		
53	107.4	78.5	117.7
89	45.3	37.4	56.2

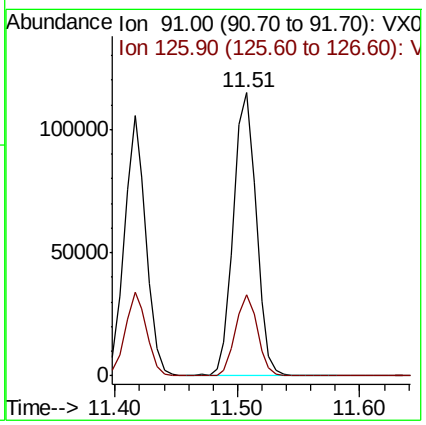


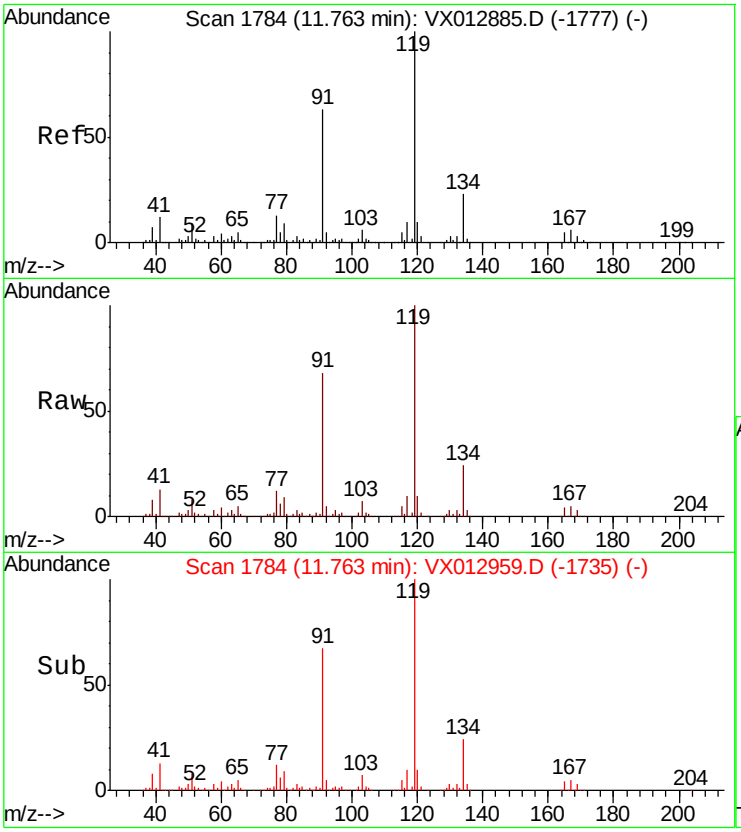


#82
4-Chlorotoluene
Concen: 20.879 ug/l
RT: 11.51 min Scan# 1742
Delta R.T. 0.00 min
Lab File: VX012959.D
Acq: 09 Oct 2019 22:21

Tgt Ion: 91 Resp: 147622

Ion	Ratio	Lower	Upper
91	100		
126	27.7	14.2	42.6



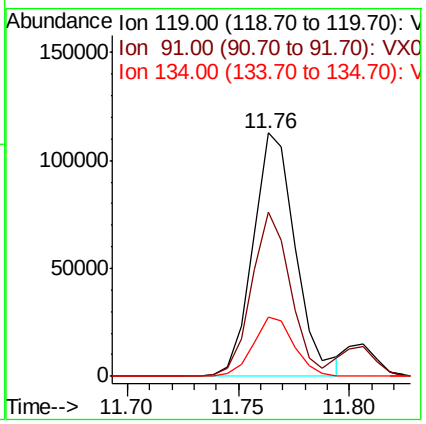


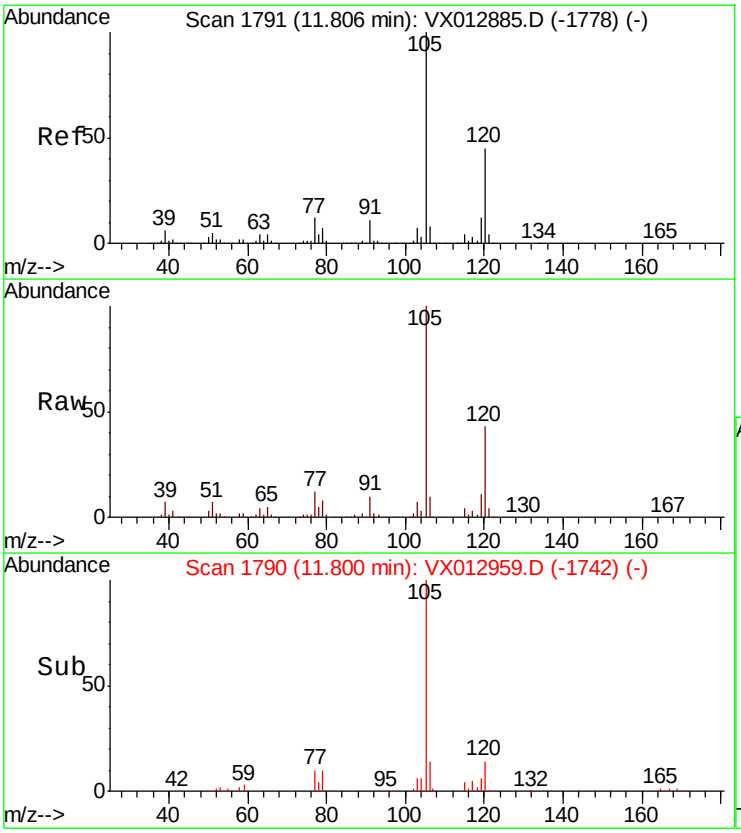
#83
tert-Butylbenzene
Concen: 20.634 ug/l
RT: 11.76 min Scan# 1784
Delta R.T. 0.00 min
Lab File: VX012959.D
Acq: 09 Oct 2019 22:21

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:119 Resp: 149920

Ion	Ratio	Lower	Upper
119	100		
91	61.5	29.3	87.9
134	23.2	11.5	34.4

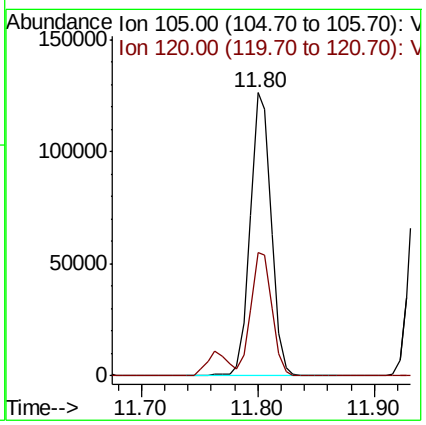


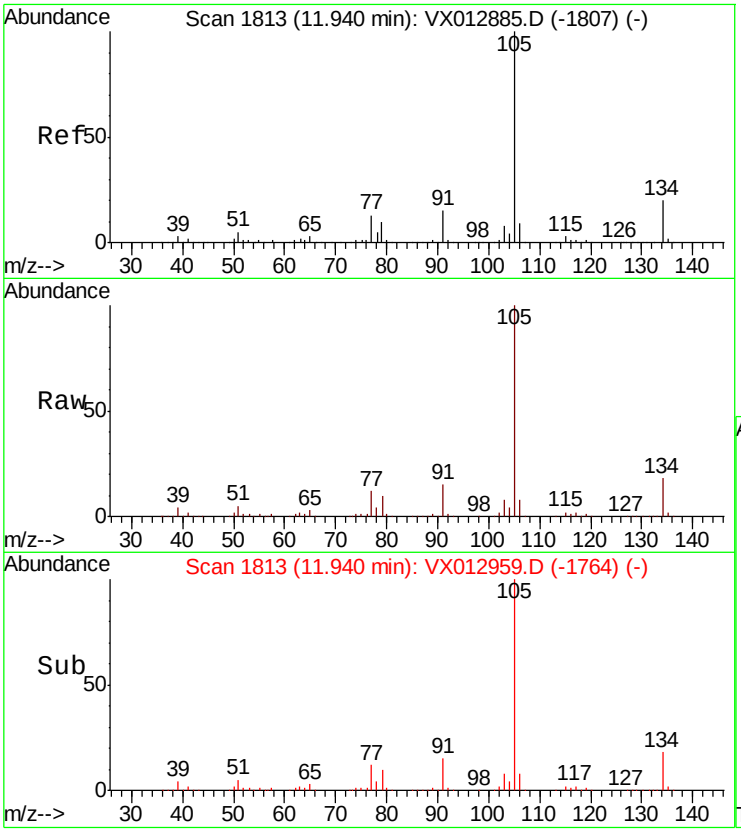


#84
1,2,4-Trimethylbenzene
Concen: 21.140 ug/l
RT: 11.80 min Scan# 1790
Delta R.T. -0.01 min
Lab File: VX012959.D
Acq: 09 Oct 2019 22:21

Tgt Ion:105 Resp: 159464

Ion	Ratio	Lower	Upper
105	100		
120	43.4	21.8	65.3



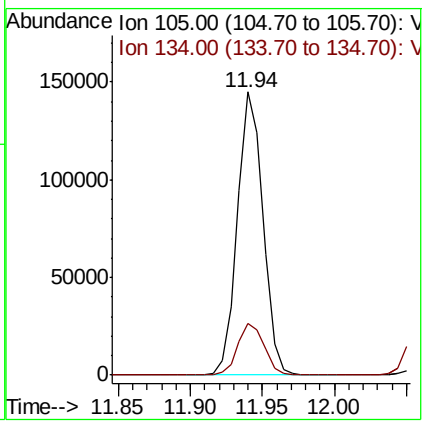


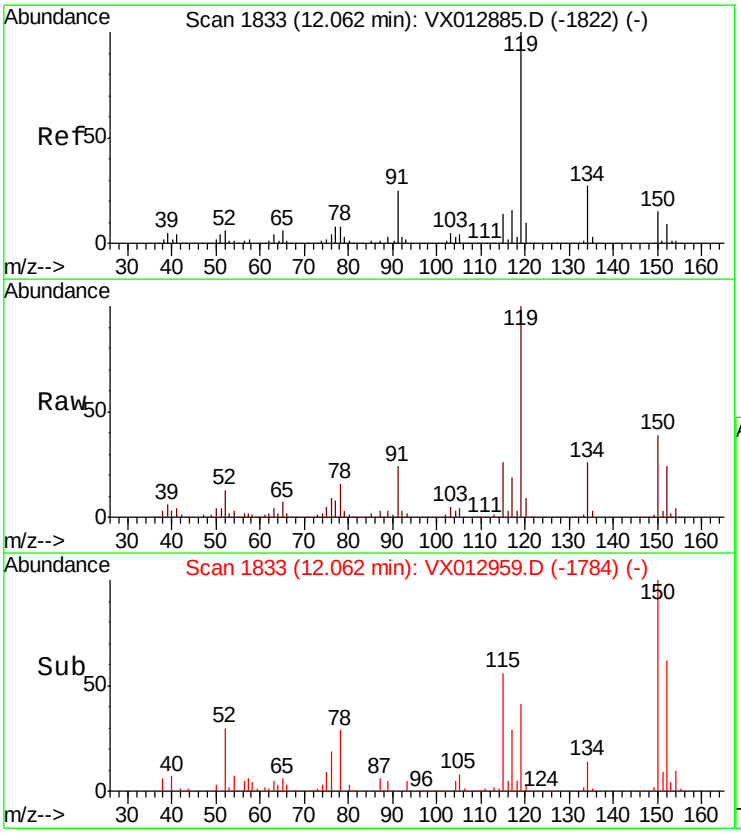
#85
sec-Butylbenzene
Concen: 21.273 ug/l
RT: 11.94 min Scan# 1813
Delta R.T. 0.00 min
Lab File: VX012959.D
Acq: 09 Oct 2019 22:21

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:105 Resp: 179070

Ion	Ratio	Lower	Upper
105	100		
134	19.0	10.0	30.0

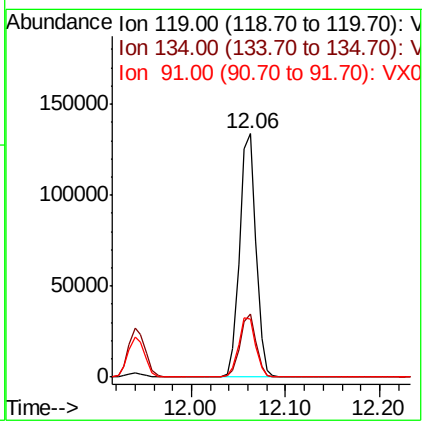


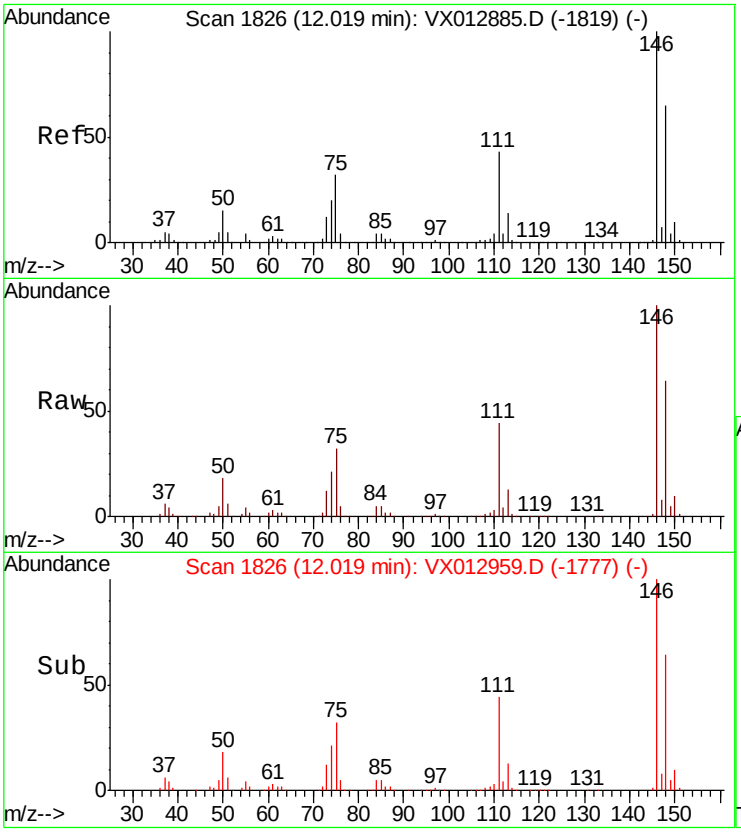


#86
p-Isopropyltoluene
Concen: 20.701 ug/l
RT: 12.06 min Scan# 1833
Delta R.T. 0.00 min
Lab File: VX012959.D
Acq: 09 Oct 2019 22:21

Tgt Ion:119 Resp: 161610

Ion	Ratio	Lower	Upper
119	100		
134	25.2	12.6	37.8
91	25.3	12.4	37.4



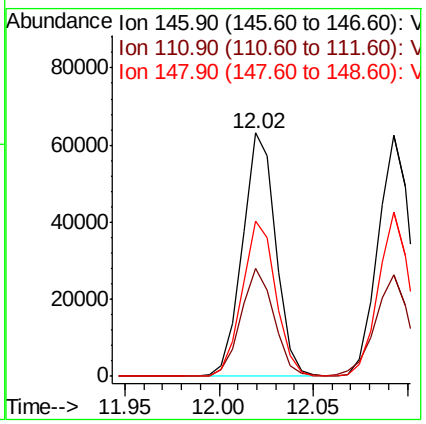


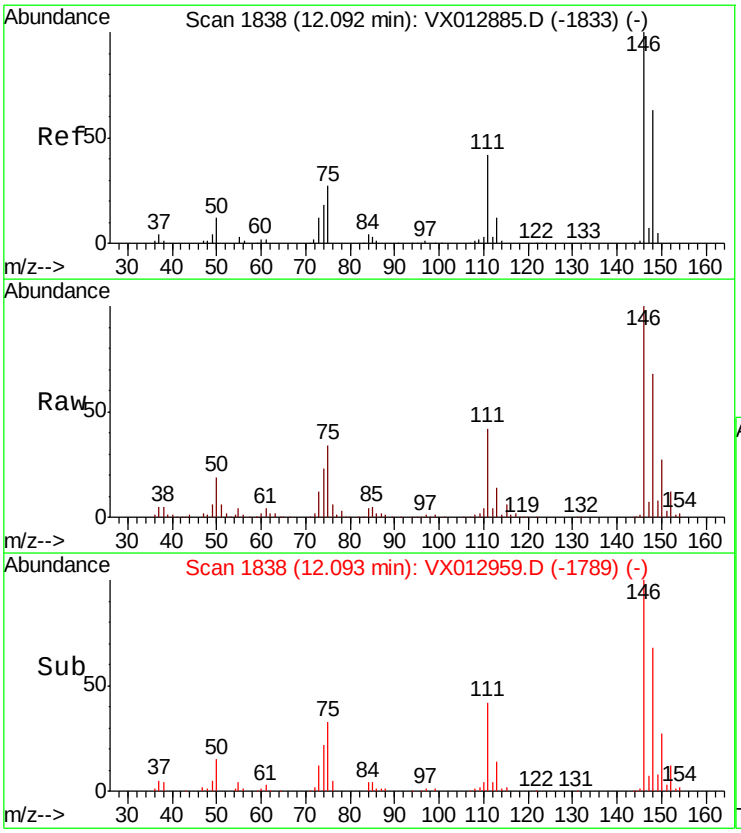
#87
1,3-Dichlorobenzene
Concen: 19.822 ug/l
RT: 12.02 min Scan# 1826
Delta R.T. 0.00 min
Lab File: VX012959.D
Acq: 09 Oct 2019 22:21

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:146 Resp: 77371

Ion	Ratio	Lower	Upper
146	100		
111	44.3	21.1	63.4
148	64.1	31.6	95.0

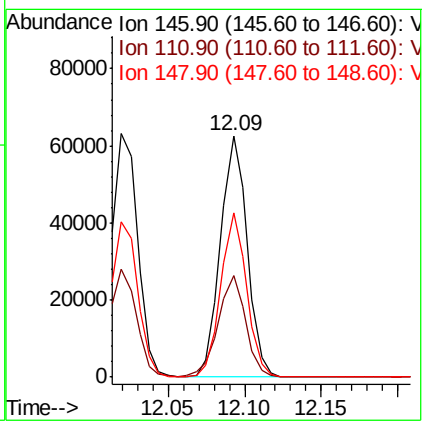


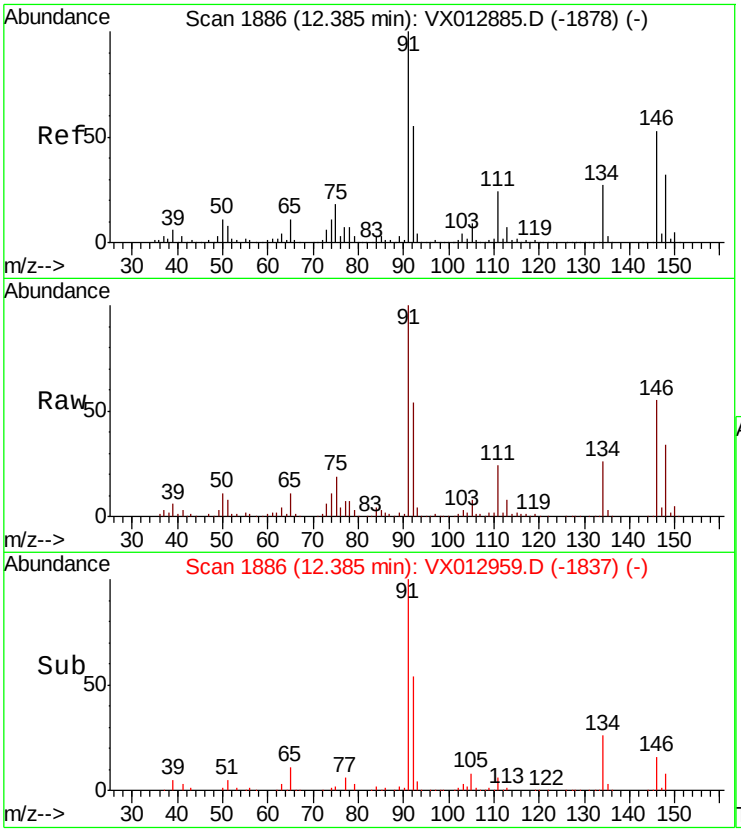


#88
1,4-Dichlorobenzene
Concen: 19.254 ug/l
RT: 12.09 min Scan# 1838
Delta R.T. 0.00 min
Lab File: VX012959.D
Acq: 09 Oct 2019 22:21

Tgt Ion:146 Resp: 76117

Ion	Ratio	Lower	Upper
146	100		
111	43.1	21.4	64.3
148	65.4	32.1	96.5



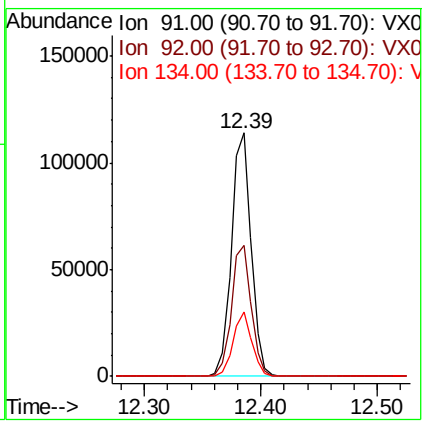


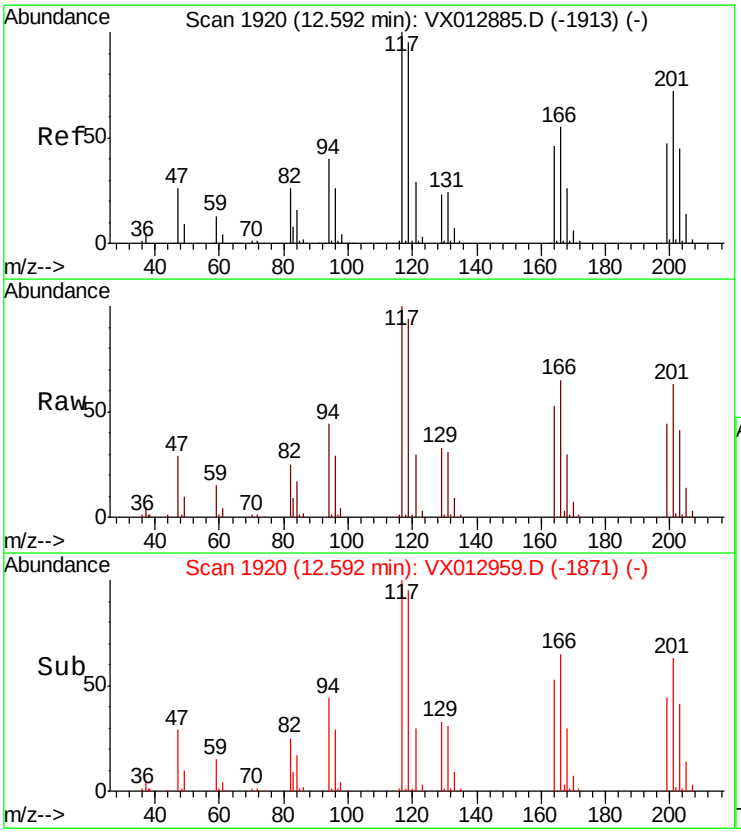
#89
n-Butylbenzene
Concen: 20.512 ug/l
RT: 12.39 min Scan# 1886
Delta R.T. 0.00 min
Lab File: VX012959.D
Acq: 09 Oct 2019 22:21

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion: 91 Resp: 134585

Ion	Ratio	Lower	Upper
91	100		
92	53.8	27.5	82.5
134	25.3	12.9	38.7

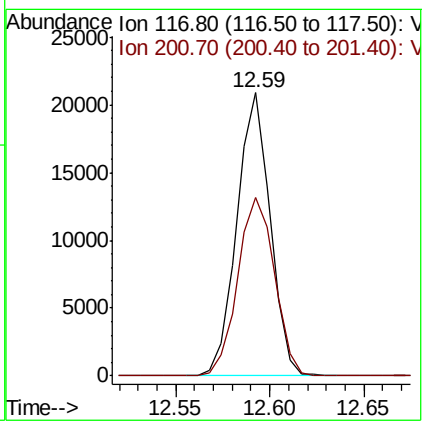


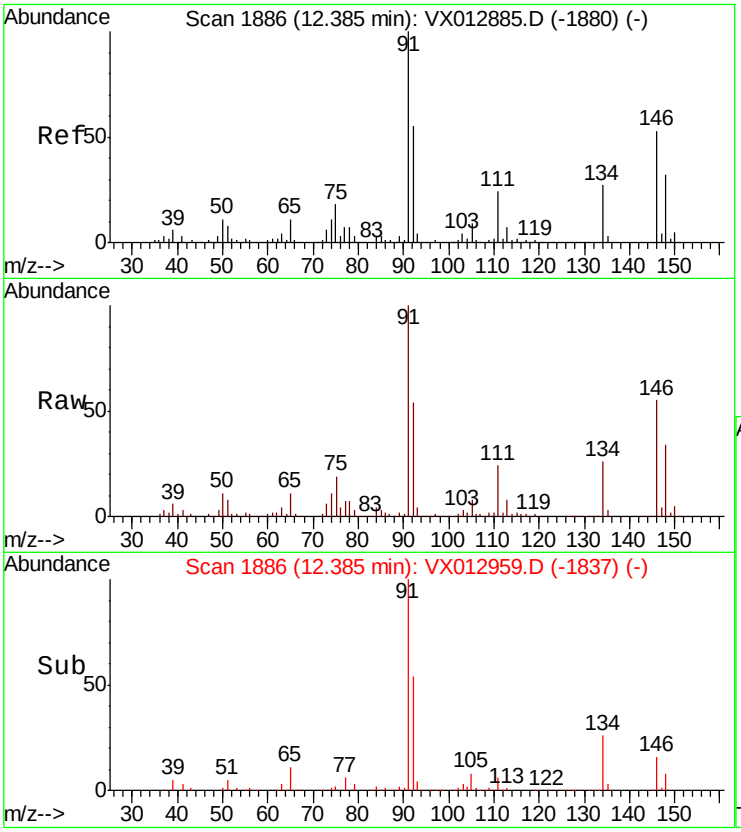


#90
Hexachloroethane
Concen: 19.039 ug/l
RT: 12.59 min Scan# 1920
Delta R.T. 0.00 min
Lab File: VX012959.D
Acq: 09 Oct 2019 22:21

Tgt Ion:117 Resp: 25549

Ion	Ratio	Lower	Upper
117	100		
201	69.6	36.9	110.7



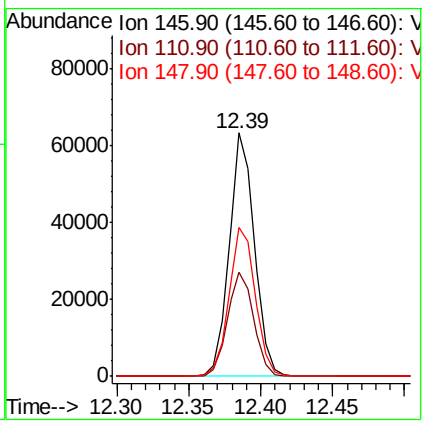


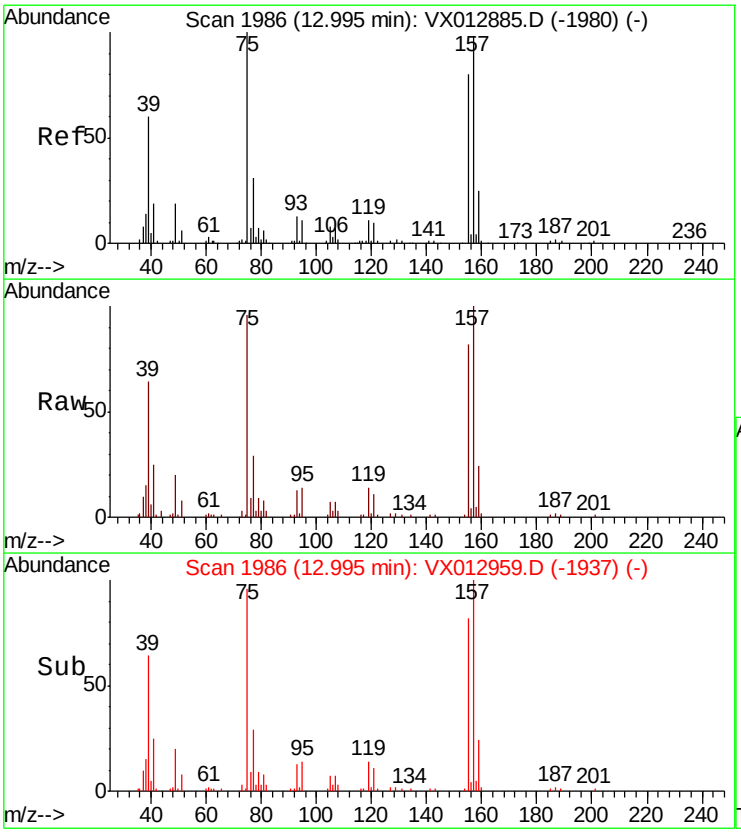
#91
1,2-Dichlorobenzene
Concen: 20.361 ug/l
RT: 12.39 min Scan# 1886
Delta R.T. 0.00 min
Lab File: VX012959.D
Acq: 09 Oct 2019 22:21

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:146 Resp: 77917

Ion	Ratio	Lower	Upper
146	100		
111	44.4	22.7	68.0
148	63.5	31.6	94.7

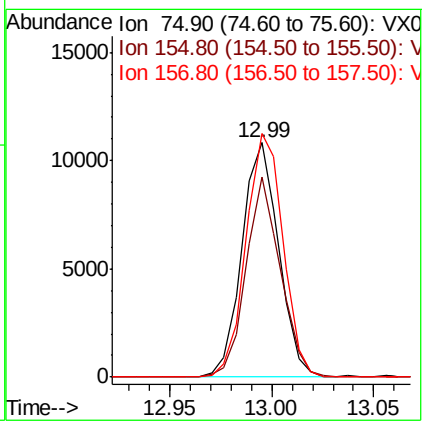


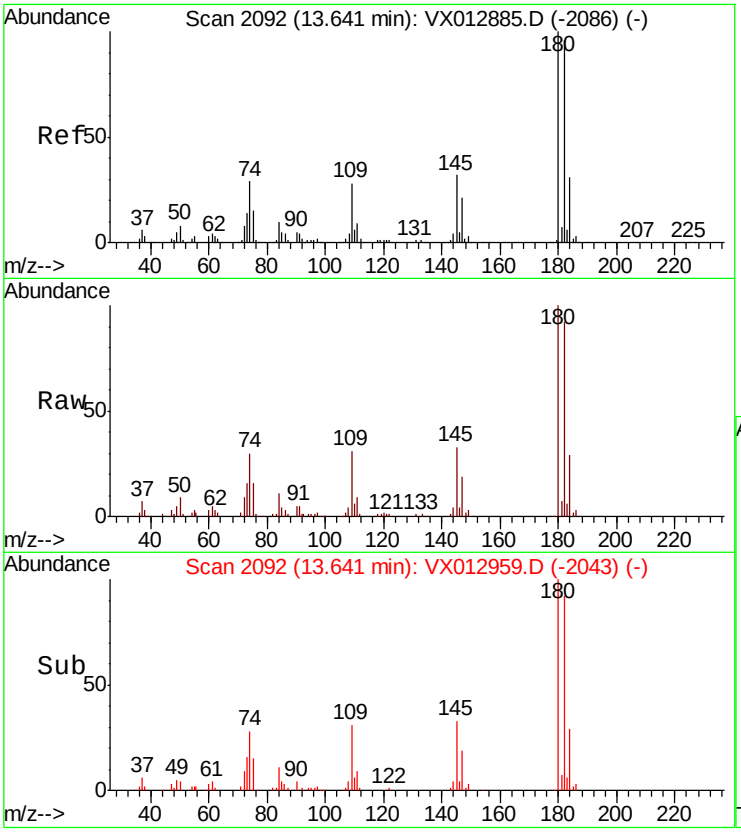


#92
1,2-Dibromo-3-Chloropropane
Concen: 19.424 ug/l
RT: 12.99 min Scan# 1986
Delta R.T. 0.00 min
Lab File: VX012959.D
Acq: 09 Oct 2019 22:21

Tgt Ion: 75 Resp: 13507

Ion	Ratio	Lower	Upper
75	100		
155	80.3	43.0	128.8
157	104.9	54.1	162.3



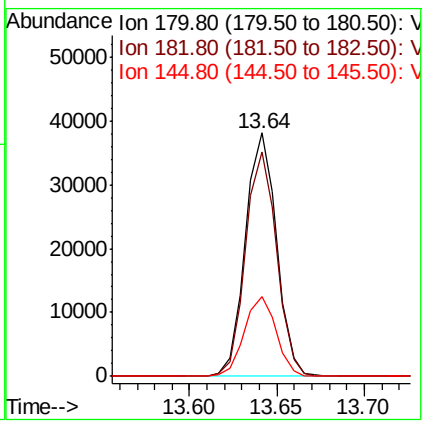


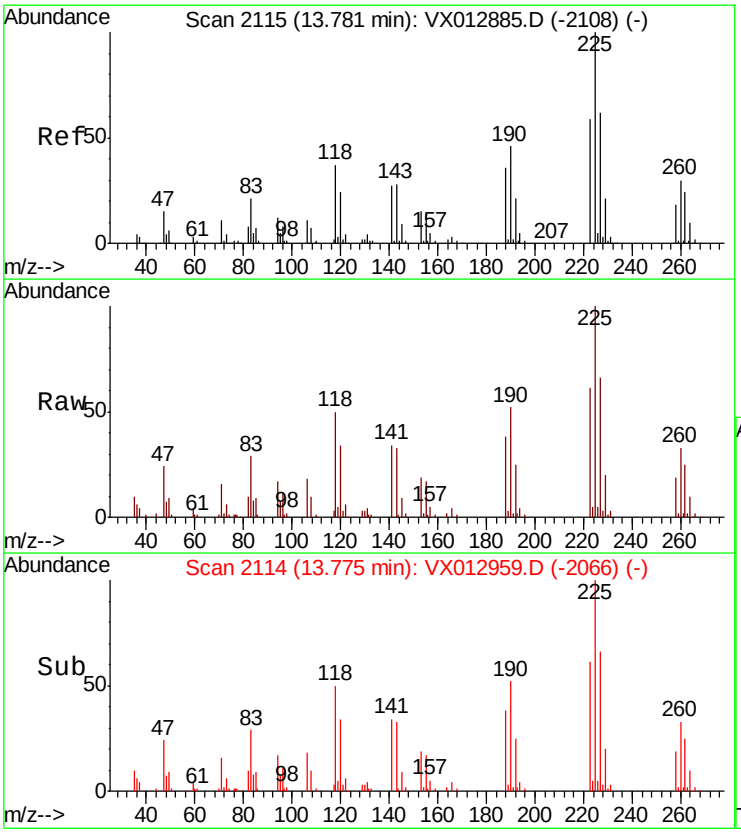
#93
1,2,4-Trichlorobenzene
Concen: 19.628 ug/l
RT: 13.64 min Scan# 2092
Delta R.T. 0.00 min
Lab File: VX012959.D
Acq: 09 Oct 2019 22:21

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:180 Resp: 47052

Ion	Ratio	Lower	Upper
180	100		
182	92.5	46.8	140.4
145	33.5	16.2	48.6

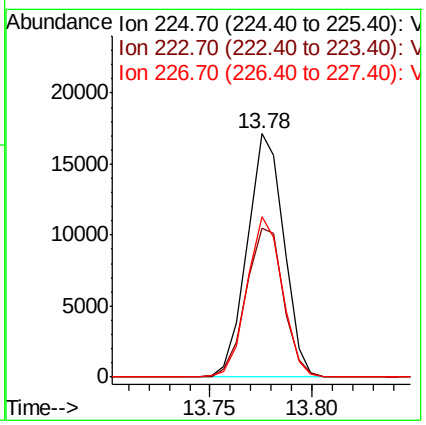


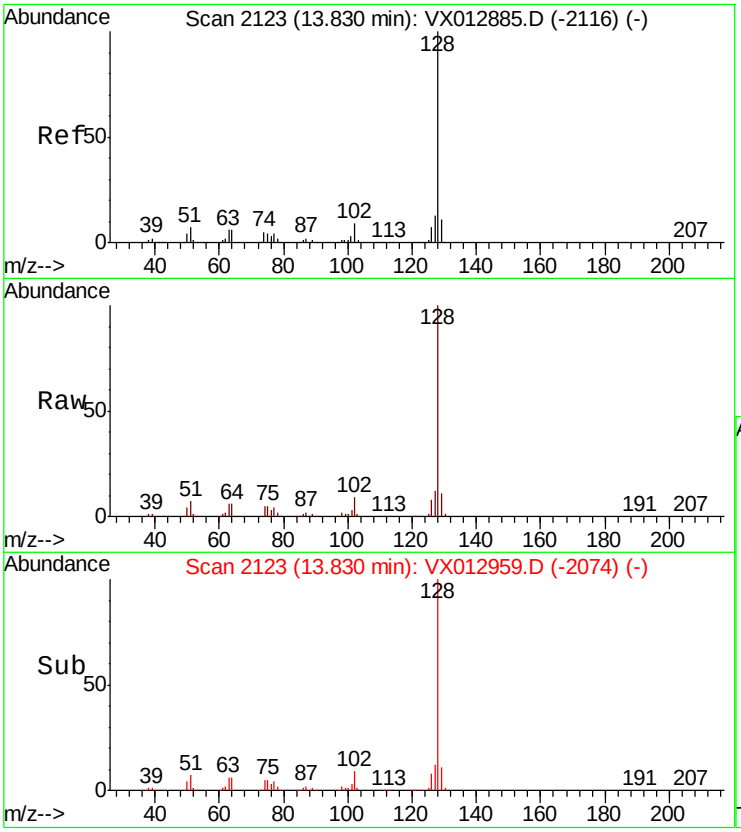


#94
Hexachlorobutadiene
Concen: 19.405 ug/l
RT: 13.78 min Scan# 2114
Delta R.T. -0.01 min
Lab File: VX012959.D
Acq: 09 Oct 2019 22:21

Tgt Ion:225 Resp: 21467

Ion	Ratio	Lower	Upper
225	100		
223	62.4	31.1	93.2
227	63.2	32.3	96.9



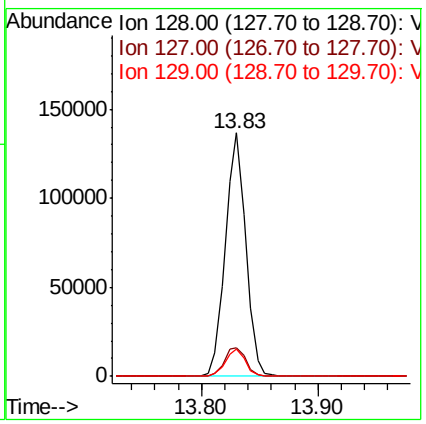


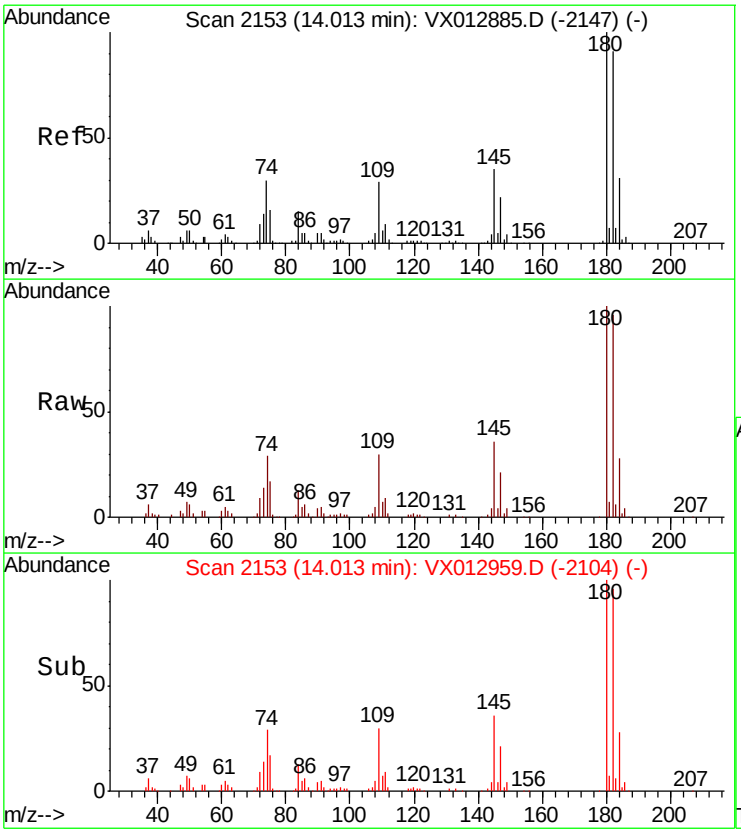
#95
Naphthalene
Concen: 19.980 ug/l
RT: 13.83 min Scan# 2123
Delta R.T. 0.00 min
Lab File: VX012959.D
Acq: 09 Oct 2019 22:21

Instrument :
MSVOA_X
ClientSampleId :

Tgt Ion:128 Resp: 166025

Ion	Ratio	Lower	Upper
128	100		
127	12.3	10.2	15.4
129	10.8	8.8	13.2





#96
1,2,3-Trichlorobenzene
Concen: 19.032 ug/l
RT: 14.01 min Scan# 2153
Delta R.T. 0.00 min
Lab File: VX012959.D
Acq: 09 Oct 2019 22:21

Tgt Ion:180 Resp: 47146

Ion	Ratio	Lower	Upper
180	100		
182	95.7	47.5	142.5
145	35.3	17.4	52.3