

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW010419\
 Data File : VW008060.D
 Acq On : 04 Jan 2019 21:13
 Operator : SY/AP
 Sample : VSTDCCC050EC
 Misc : 5.00G/5ML/MSVOA W/SOIL
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampled :
 VSTDCCC050EC

Quant Time: Jan 05 00:44:55 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W010219S.M
 Quant Title : SW846 8260
 QLast Update : Thu Jan 03 05:03:55 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.95	168	70052	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.84	114	116519	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.63	117	99594	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.56	152	49379	50.00	ug/l	0.00

System Monitoring Compounds

33) 1,2-Dichloroethane-d4	8.31	65	37154	47.95	ug/l	0.00
Spiked Amount	50.000		Recovery	=	95.90%	
35) Dibromofluoromethane	7.88	113	32704	44.52	ug/l	0.00
Spiked Amount	50.000		Recovery	=	89.04%	
50) Toluene-d8	10.33	98	121075	43.94	ug/l	0.00
Spiked Amount	50.000		Recovery	=	87.88%	
62) 4-Bromofluorobenzene	12.62	95	45163	42.74	ug/l	0.00
Spiked Amount	50.000		Recovery	=	85.48%	

Target Compounds

						Qvalue
2) Dichlorodifluoromethane	2.01	85	31515	49.024	ug/l	97
3) Chloromethane	2.22	50	24258	50.865	ug/l	95
4) Vinyl Chloride	2.37	62	32898	53.411	ug/l	98
5) Bromomethane	2.79	94	21632	55.279	ug/l	87
6) Chloroethane	2.93	64	18062	57.374	ug/l	99
7) Trichlorofluoromethane	3.26	101	32184	52.054	ug/l	98
8) Diethyl Ether	3.68	74	18983	59.776	ug/l	98
9) 1,1,2-Trichlorotrifluoroet	4.06	101	37746	51.372	ug/l	97
10) Methyl Iodide	4.27	142	64374	54.458	ug/l	98
11) Tert butyl alcohol	5.23	59	12981	257.877	ug/l #	88
12) 1,1-Dichloroethene	4.03	96	36933	52.513	ug/l	91
13) Acrolein	3.90	56	9631	282.381	ug/l	100
14) Allyl chloride	4.67	41	53547	56.198	ug/l	97
15) Acrylonitrile	5.38	53	35049	300.072	ug/l	98
16) Acetone	4.14	43	32008	266.870	ug/l	99
17) Carbon Disulfide	4.37	76	113222	52.701	ug/l	97
18) Methyl Acetate	4.68	43	20450	65.747	ug/l	100
19) Methyl tert-butyl Ether	5.43	73	64979	58.707	ug/l	98
20) Methylene Chloride	4.91	84	38316	51.892	ug/l	95
21) trans-1,2-Dichloroethene	5.42	96	40282	52.642	ug/l	95
22) Diisopropyl ether	6.31	45	99562	58.216	ug/l	97
23) Vinyl Acetate	6.26	43	285549	298.420	ug/l	98
24) 1,1-Dichloroethane	6.22	63	68307	53.755	ug/l	99
25) 2-Butanone	7.18	43	41898	296.490	ug/l	99
26) 2,2-Dichloropropane	7.17	77	53406	51.013	ug/l	99
27) cis-1,2-Dichloroethene	7.17	96	43875	53.827	ug/l	99
28) Bromochloromethane	7.51	49	21423	52.453	ug/l #	98
29) Tetrahydrofuran	7.54	42	26615	303.212	ug/l	99
30) Chloroform	7.68	83	78112	54.849	ug/l	99
31) Cyclohexane	7.96	56	59641	50.357	ug/l	98
32) 1,1,1-Trichloroethane	7.87	97	72559	53.246	ug/l	98
36) 1,1-Dichloropropene	8.08	75	58528	50.920	ug/l	99
37) Ethyl Acetate	7.26	43	19854	57.505	ug/l	99
38) Carbon Tetrachloride	8.07	117	68356	49.623	ug/l	94

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
39) Methylcyclohexane	9.34	83	73121	51.036	ug/l	97
40) Benzene	8.32	78	160389	52.894	ug/l	100
41) Methacrylonitrile	7.48	41	12592	62.030	ug/l	95
42) 1,2-Dichloroethane	8.40	62	54153	53.601	ug/l	98
43) Isopropyl Acetate	8.43	43	42081	61.000	ug/l	99
44) Trichloroethene	9.09	130	46951	52.471	ug/l	100
45) 1,2-Dichloropropane	9.37	63	36682	55.889	ug/l	98
46) Dibromomethane	9.46	93	21359	55.661	ug/l	98
47) Bromodichloromethane	9.65	83	56554	52.618	ug/l	98
48) Methyl methacrylate	9.44	41	21732	62.479	ug/l	97
49) 1,4-Dioxane	9.48	88	6646	1170.331	ug/l #	80
51) 4-Methyl-2-Pentanone	10.21	43	96554	302.369	ug/l	99
52) Toluene	10.39	92	104253	52.079	ug/l	98
53) t-1,3-Dichloropropene	10.61	75	57673	55.803	ug/l	95
54) cis-1,3-Dichloropropene	10.07	75	64058	55.545	ug/l	95
55) 1,1,2-Trichloroethane	10.79	97	29454	56.691	ug/l	91
56) Ethyl methacrylate	10.65	69	36596	62.306	ug/l	96
57) 1,3-Dichloropropane	10.93	76	48583	55.031	ug/l	98
58) 2-Chloroethyl Vinyl ether	9.93	63	76028	272.930	ug/l	100
59) 2-Hexanone	10.97	43	65413	296.727	ug/l	98
60) Dibromochloromethane	11.13	129	36377	51.150	ug/l	94
61) 1,2-Dibromoethane	11.24	107	28636	55.076	ug/l	98
64) Tetrachloroethene	10.87	164	37650	54.727	ug/l	98
65) Chlorobenzene	11.66	112	111415	52.344	ug/l	95
66) 1,1,1,2-Tetrachloroethane	11.73	131	41052	53.258	ug/l	96
67) Ethyl Benzene	11.74	91	194904	51.588	ug/l	93
68) m/p-Xylenes	11.84	106	154114	105.511	ug/l	99
69) o-Xylene	12.17	106	71882	52.889	ug/l	94
70) Styrene	12.18	104	120990	54.617	ug/l	98
71) Bromoform	12.35	173	19681	55.111	ug/l #	93
73) Isopropylbenzene	12.47	105	195498	49.789	ug/l	96
74) N-amyl acetate	12.27	43	31996	52.349	ug/l #	93
75) 1,1,2,2-Tetrachloroethane	12.72	83	28458	56.962	ug/l	97
76) 1,2,3-Trichloropropane	12.77	75	41558	105.790	ug/l	20
77) Bromobenzene	12.75	156	43541	51.592	ug/l	96
78) n-propylbenzene	12.80	91	226027	49.650	ug/l	97
79) 2-Chlorotoluene	12.90	91	139105	52.869	ug/l	97
80) 1,3,5-Trimethylbenzene	12.95	105	175027	51.786	ug/l	97
81) trans-1,4-Dichloro-2-buten	12.52	75	9496	57.165	ug/l	96
82) 4-Chlorotoluene	12.99	91	144879	51.784	ug/l	99
83) tert-Butylbenzene	13.21	119	153520	51.917	ug/l	98
84) 1,2,4-Trimethylbenzene	13.26	105	183663	53.649	ug/l	97
85) sec-Butylbenzene	13.39	105	212112	52.144	ug/l	99
86) p-Isopropyltoluene	13.50	119	193794	52.817	ug/l	97
87) 1,3-Dichlorobenzene	13.51	146	83167	48.840	ug/l	97
88) 1,4-Dichlorobenzene	13.58	146	87753	52.052	ug/l	98
89) n-Butylbenzene	13.82	91	167194	49.818	ug/l	98
90) Hexachloroethane	14.10	117	31146	48.921	ug/l	93
91) 1,2-Dichlorobenzene	13.88	146	74206	49.590	ug/l	96
92) 1,2-Dibromo-3-Chloropropan	14.49	75	5827	57.466	ug/l	93

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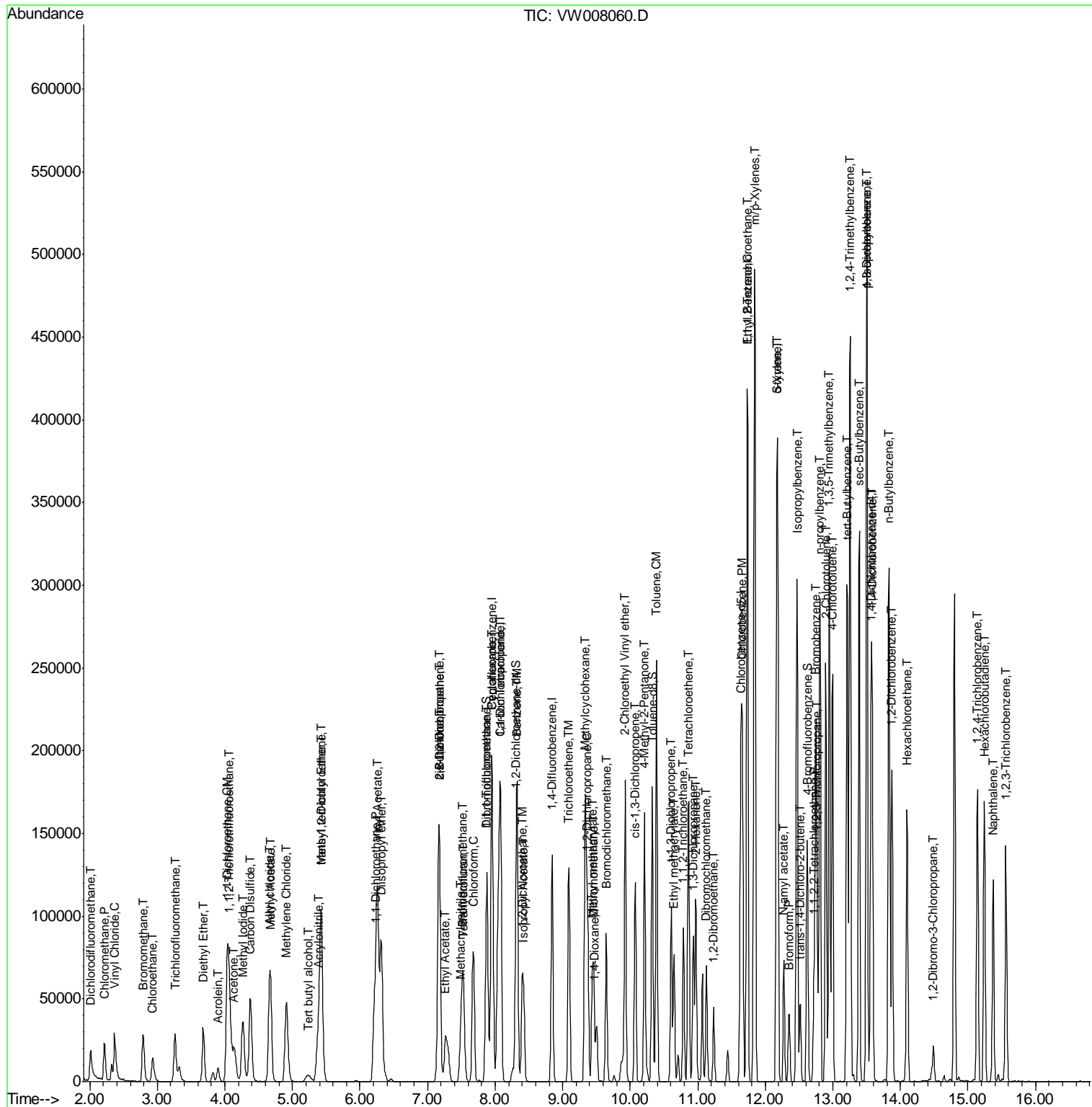
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
93) 1,2,4-Trichlorobenzene	15.14	180	51707	49.199	ug/l	96
94) Hexachlorobutadiene	15.24	225	30135	49.660	ug/l	98
95) Naphthalene	15.38	128	106492	59.495	ug/l	99
96) 1,2,3-Trichlorobenzene	15.57	180	47046	54.403	ug/l	99

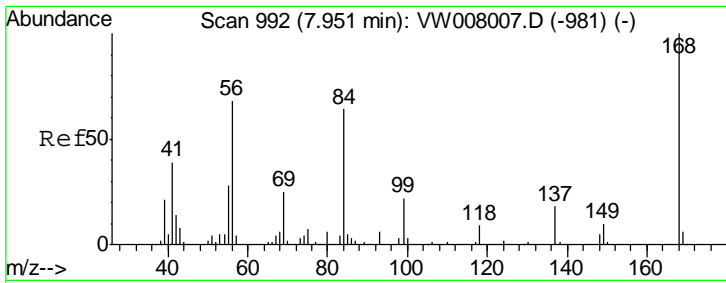
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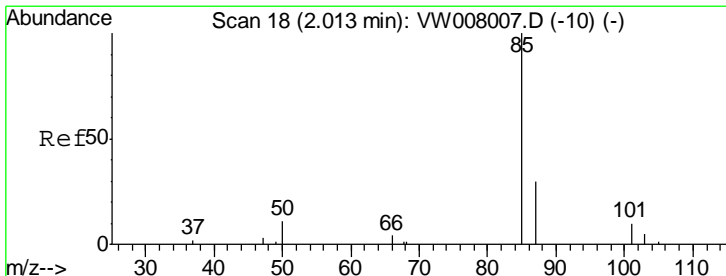
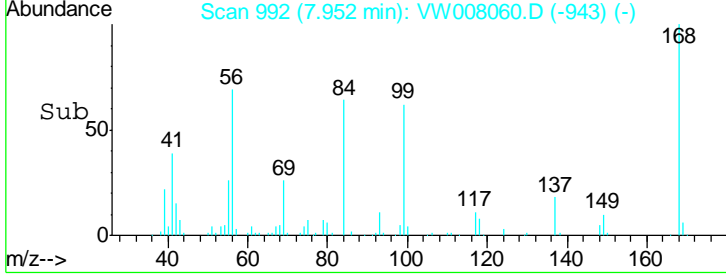
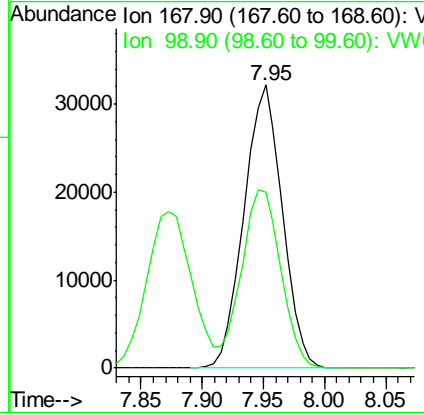
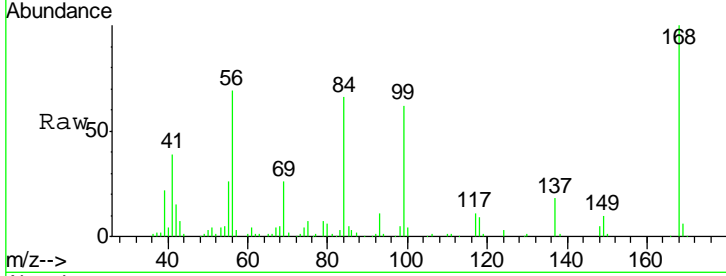




#1
 Pentafluorobenzene
 Concen: 50.000 ug/l
 RT: 7.95 min Scan# 992
 Delta R.T. 0.00 min
 Lab File: VW008060.D
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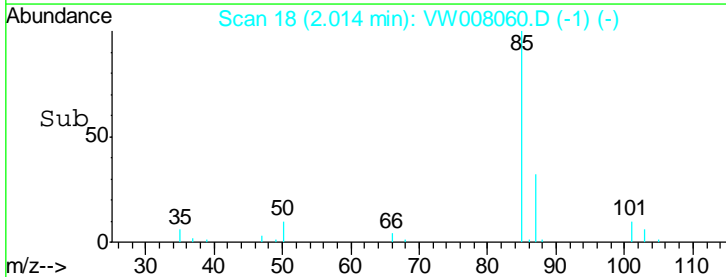
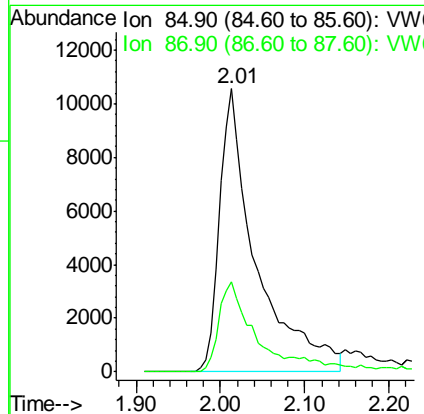
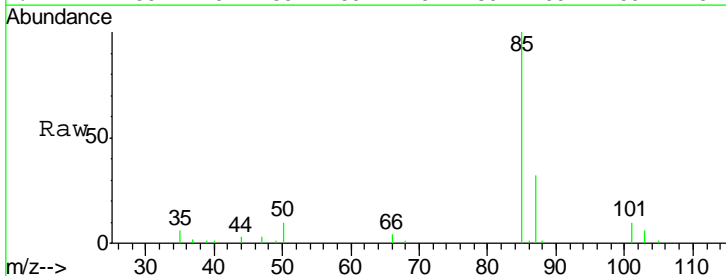
Instrument : MSVOA_W
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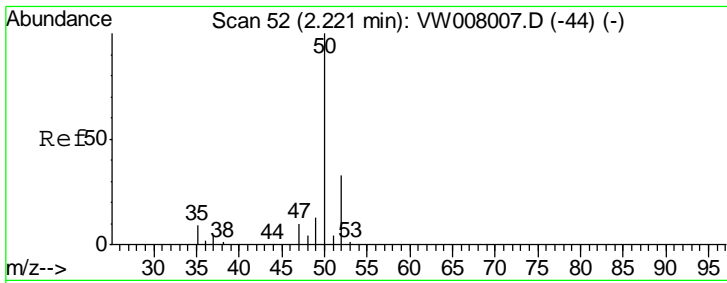
Tgt Ion: 168 Resp: 70052
 Ion Ratio Lower Upper
 168 100
 99 62.3 51.6 77.4



#2
 Dichlorodifluoromethane
 Concen: 49.024 ug/l
 RT: 2.01 min Scan# 18
 Delta R.T. 0.00 min
 Lab File: VW008060.D
 Acq: 04 Jan 2019 21:13

Tgt Ion: 85 Resp: 31515
 Ion Ratio Lower Upper
 85 100
 87 31.7 15.0 45.0

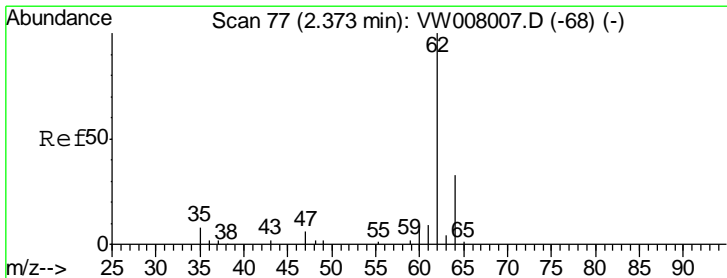
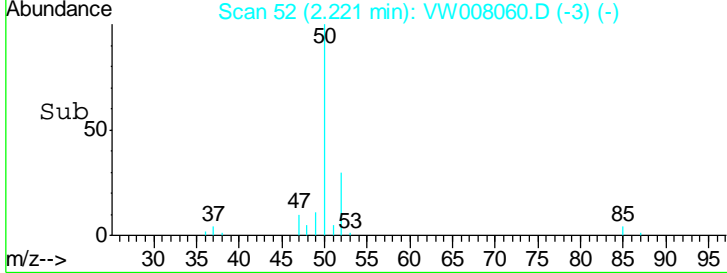
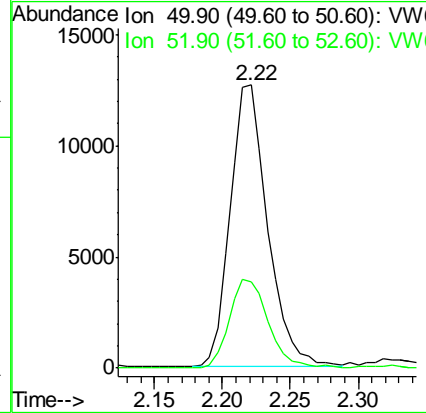
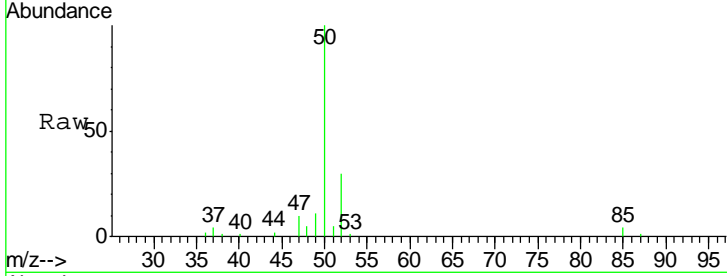




#3
 Chloromethane
 Concen: 50.865 ug/l
 RT: 2.22 min Scan# 52
 Delta R.T. 0.00 min
 Lab File: VW008060.D
 Acq: 04 Jan 2019 21:13

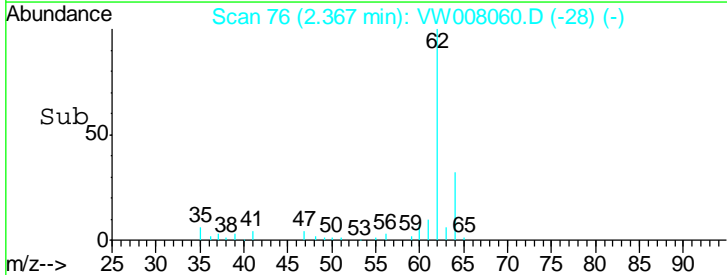
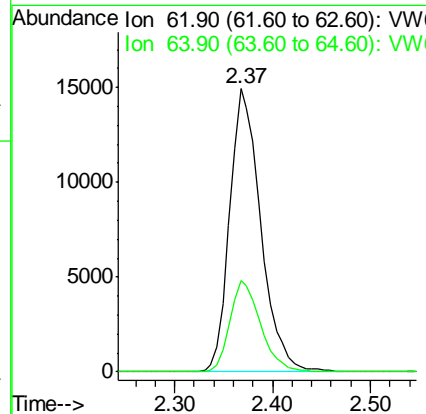
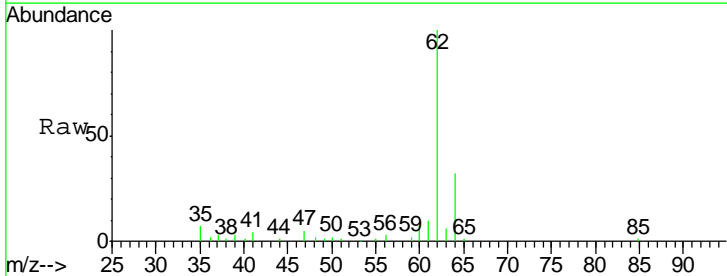
Instrument : MSVOA_W
 ClientSampleID : VSTDCCC050EC

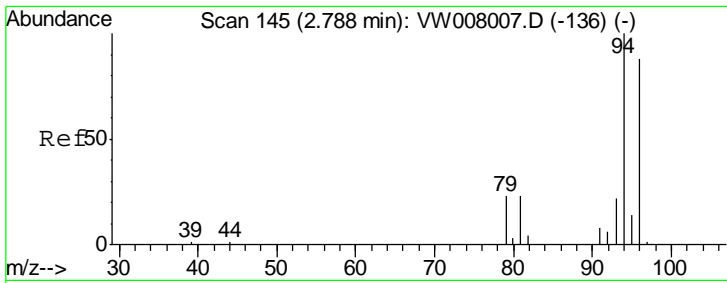
Tgt Ion	Resp	Lower	Upper
50	100		
52	30.6	26.8	40.2



#4
 Vinyl Chloride
 Concen: 53.411 ug/l
 RT: 2.37 min Scan# 76
 Delta R.T. -0.01 min
 Lab File: VW008060.D
 Acq: 04 Jan 2019 21:13

Tgt Ion	Resp	Lower	Upper
62	100		
64	32.4	26.8	40.2

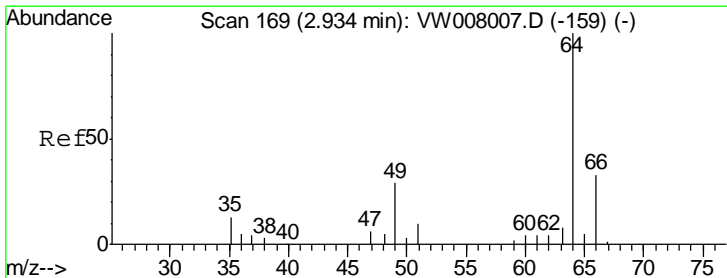
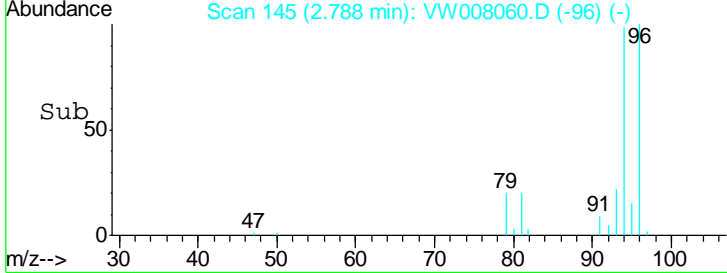
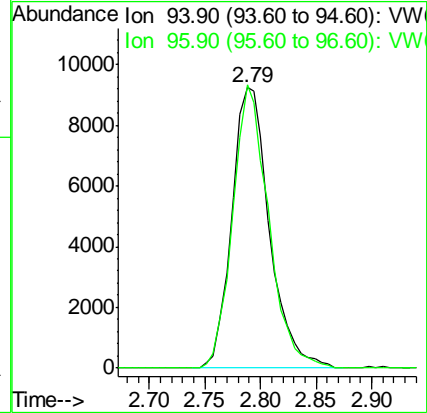
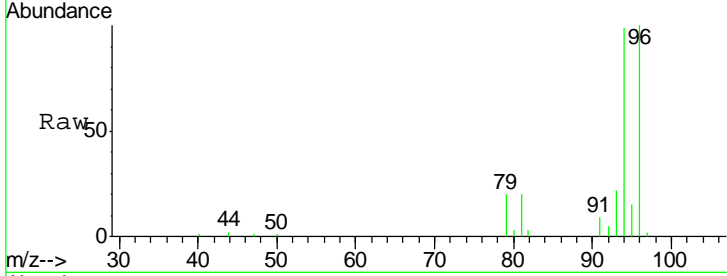




#5
 Bromomethane
 Concen: 55.279 ug/l
 RT: 2.79 min Scan# 145
 Delta R.T. 0.00 min
 Lab File: VW008060.D
 Acq: 04 Jan 2019 21:13

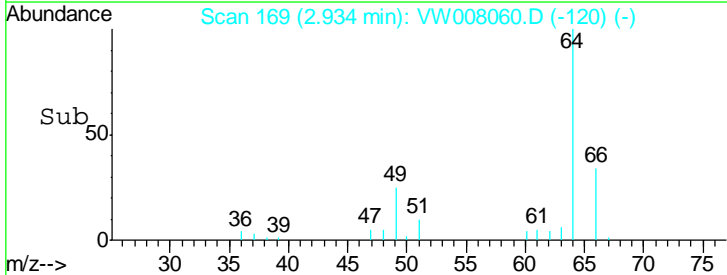
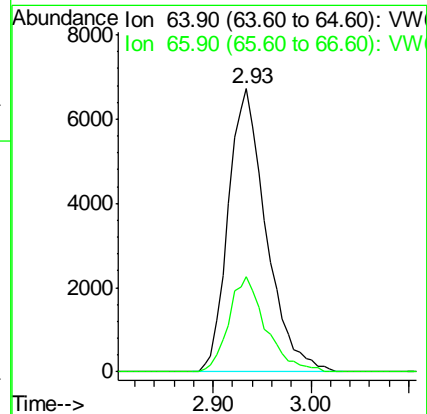
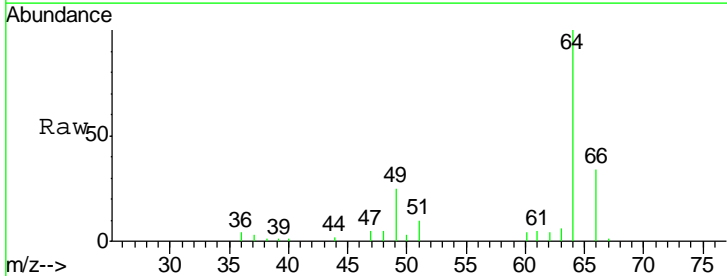
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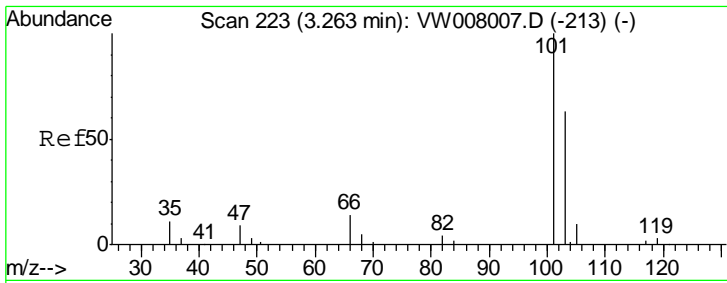
Tgt Ion: 94 Resp: 21632
 Ion Ratio Lower Upper
 94 100
 96 100.9 70.7 106.1



#6
 Chloroethane
 Concen: 57.374 ug/l
 RT: 2.93 min Scan# 169
 Delta R.T. 0.00 min
 Lab File: VW008060.D
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Tgt Ion: 64 Resp: 18062
 Ion Ratio Lower Upper
 64 100
 66 33.7 26.6 39.8

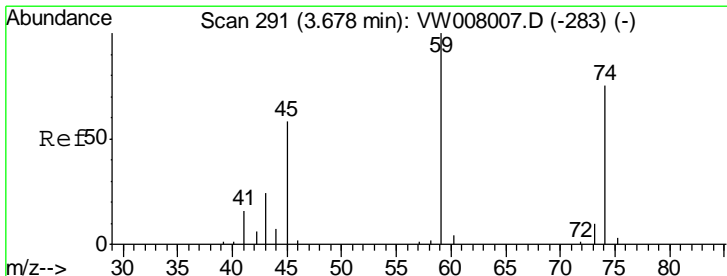
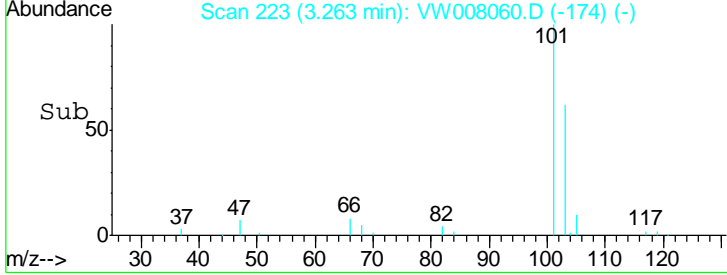
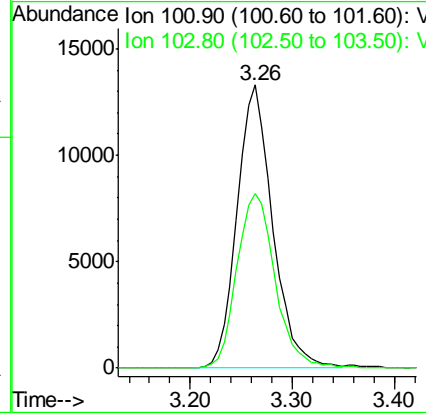
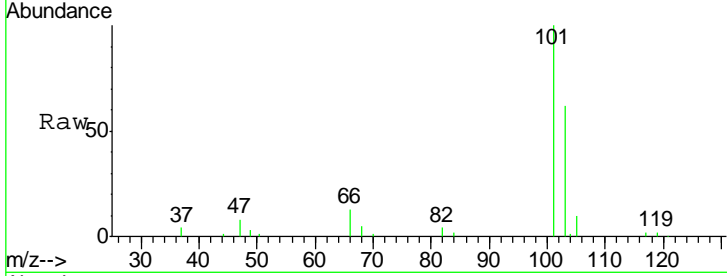




#7
 Trichlorofluoromethane
 Concen: 52.054 ug/l
 RT: 3.26 min Scan# 223
 Delta R.T. 0.00 min
 Lab File: VW008060.D
 Acq: 04 Jan 2019 21:13

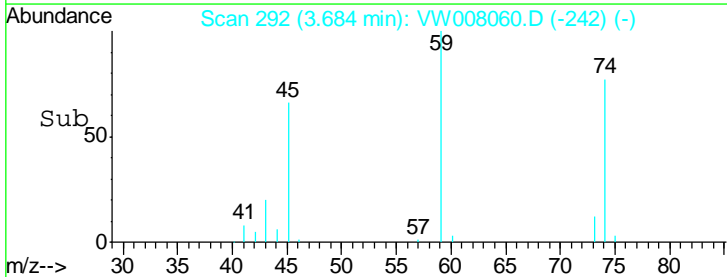
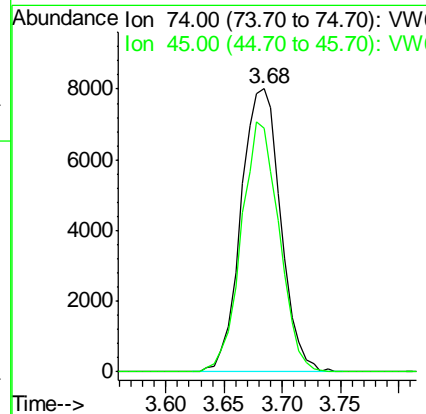
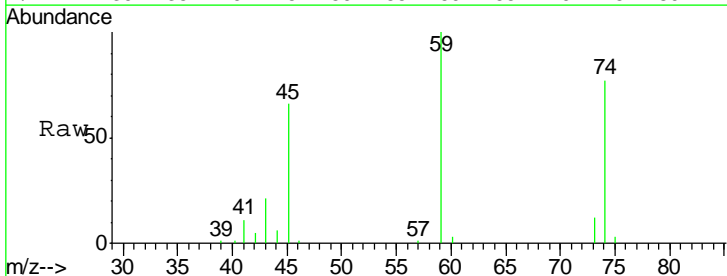
Instrument : MSVOA_W
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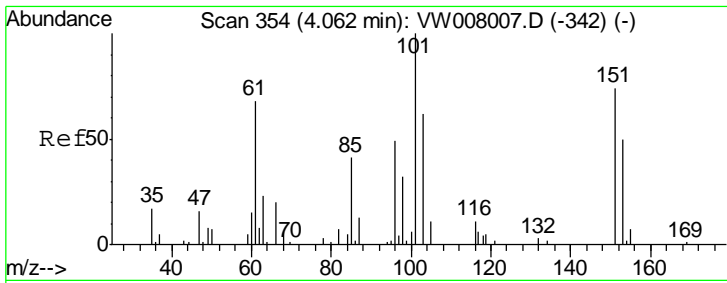
Tgt Ion: 101 Resp: 32184
 Ion Ratio Lower Upper
 101 100
 103 61.8 50.5 75.7



#8
 Diethyl Ether
 Concen: 59.776 ug/l
 RT: 3.68 min Scan# 292
 Delta R.T. 0.01 min
 Lab File: VW008060.D
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Tgt Ion: 74 Resp: 18983
 Ion Ratio Lower Upper
 74 100
 45 84.4 41.4 124.2

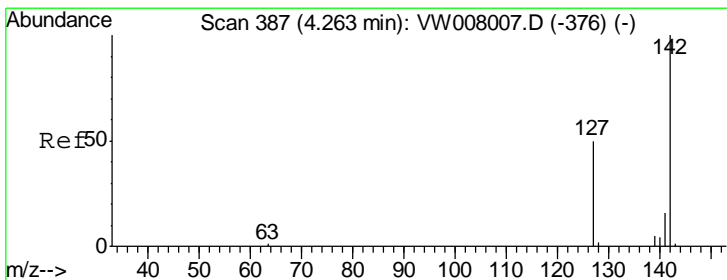
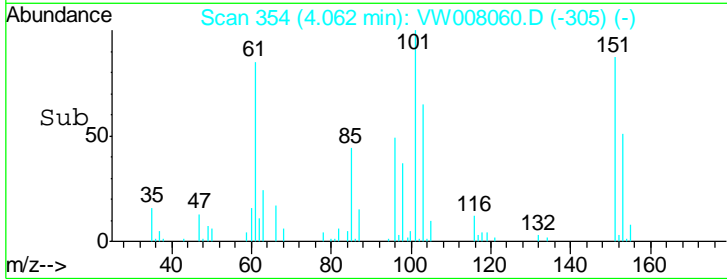
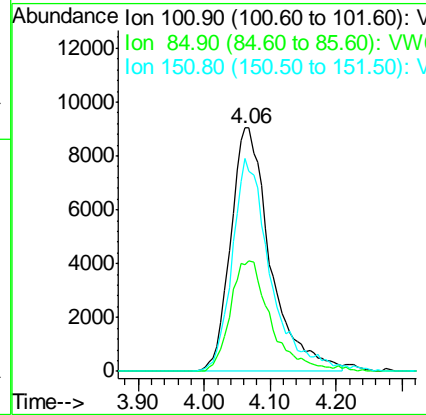
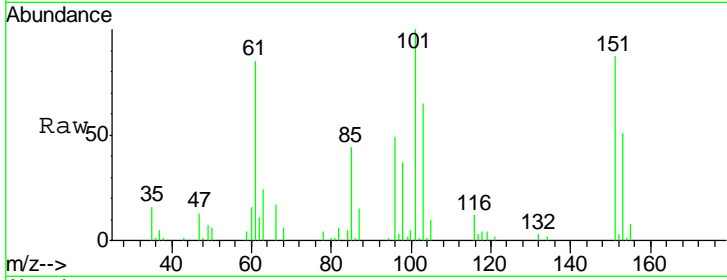




#9
 1,1,2-Trichlorotrifluoroethane
 Concen: 51.372 ug/l
 RT: 4.06 min Scan# 354
 Delta R.T. 0.00 min
 Lab File: VW008060.D
 Acq: 04 Jan 2019 21:13

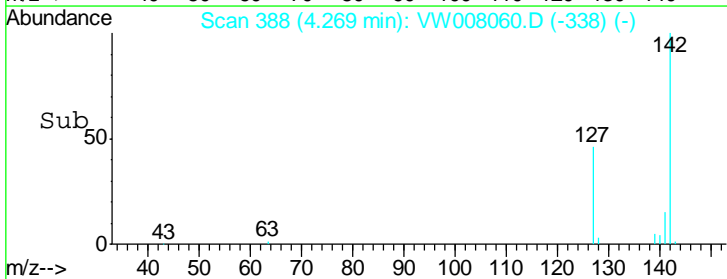
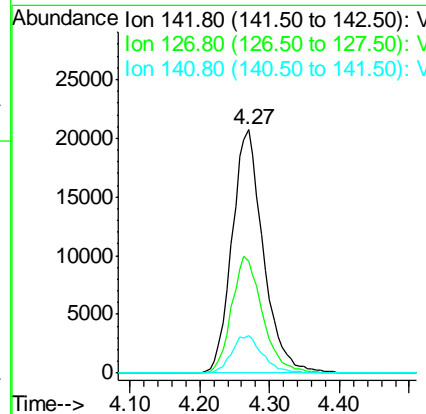
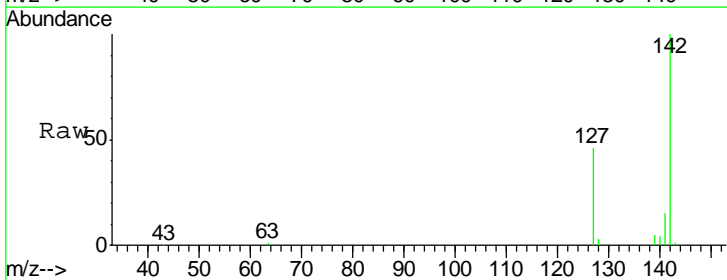
Instrument :
 MSVOA_W
 ClientSampleId :
 VSTDCCC050EC

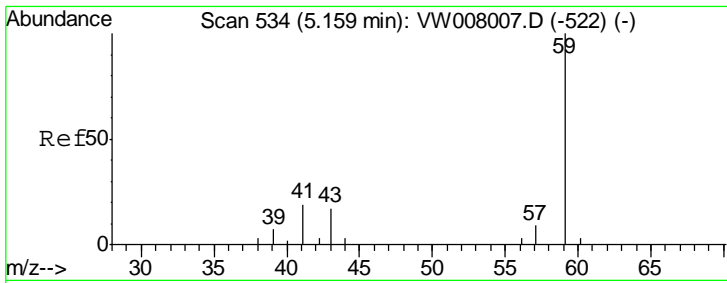
Tgt Ion	Resp	Lower	Upper
101	37746		
85	45.8	35.1	52.7
151	83.8	65.3	97.9



#10
 Methyl Iodide
 Concen: 54.458 ug/l
 RT: 4.27 min Scan# 388
 Delta R.T. 0.01 min
 Lab File: VW008060.D
 Acq: 04 Jan 2019 21:13

Tgt Ion	Resp	Lower	Upper
142	64374		
127	47.2	39.4	59.0
141	15.2	12.1	18.1

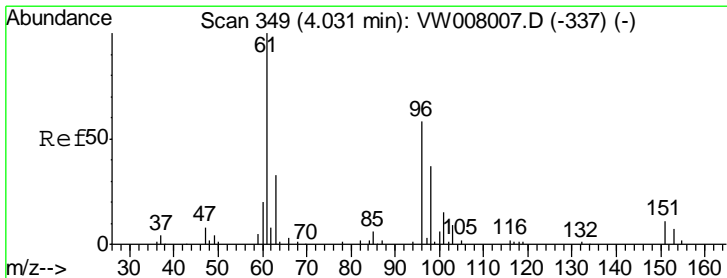
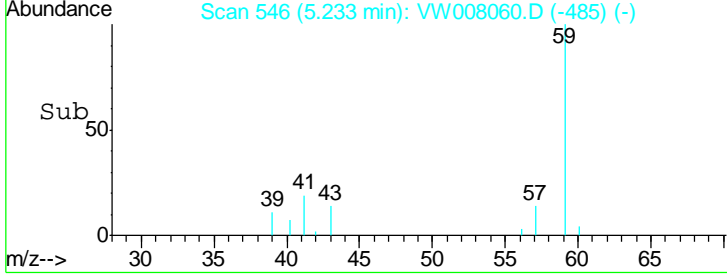
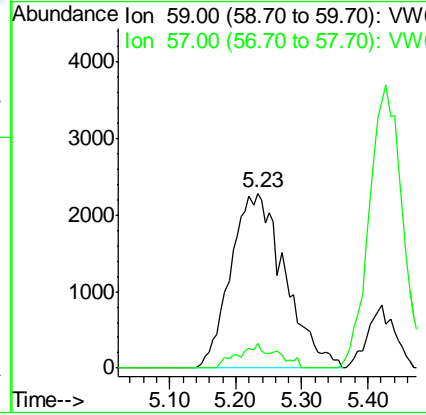
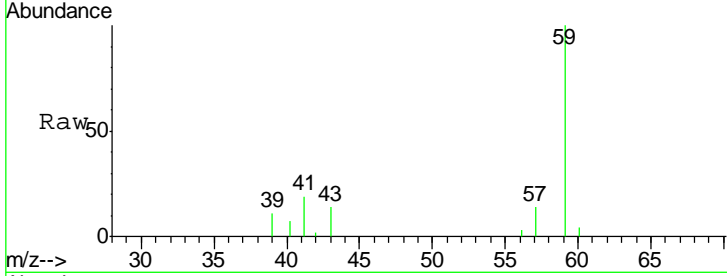




#11
 Tert butyl alcohol
 Concen: 257.877 ug/l
 RT: 5.23 min Scan# 546
 Delta R.T. 0.07 min
 Lab File: VW008060.D
 Acq: 04 Jan 2019 21:13

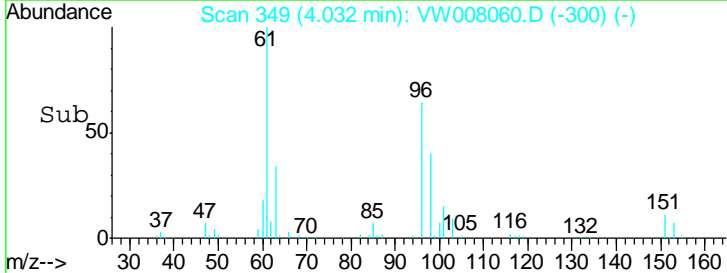
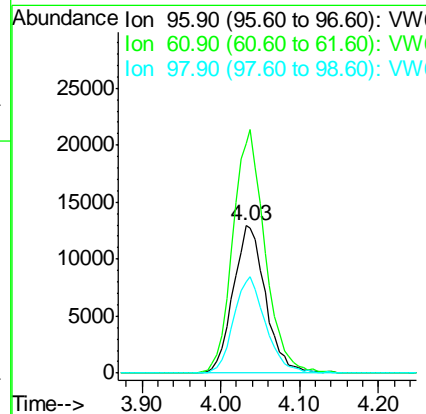
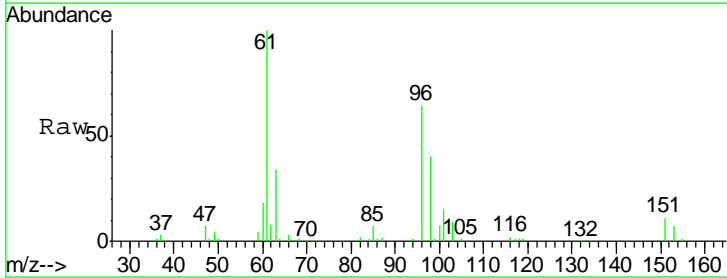
Instrument : MSVOA_W
 ClientSampled : VSTDCCC050EC

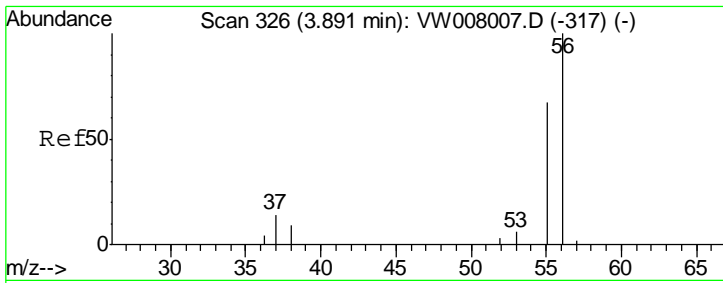
Tgt Ion	Resp	Lower	Upper
59	12981		
57	6.5	9.0	13.4#



#12
 1,1-Dichloroethene
 Concen: 52.513 ug/l
 RT: 4.03 min Scan# 349
 Delta R.T. 0.00 min
 Lab File: VW008060.D
 Acq: 04 Jan 2019 21:13

Tgt Ion	Resp	Lower	Upper
96	36933		
61	156.1	137.3	205.9
98	61.9	50.5	75.7



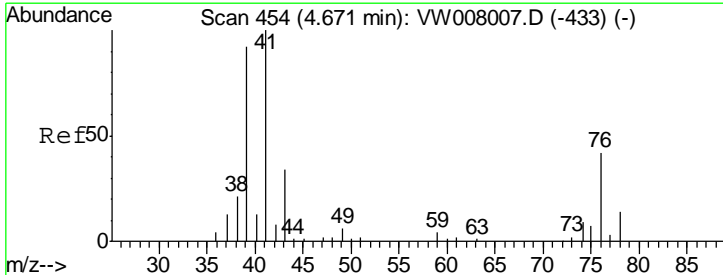
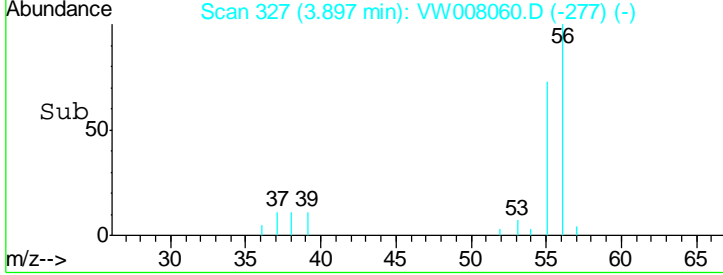
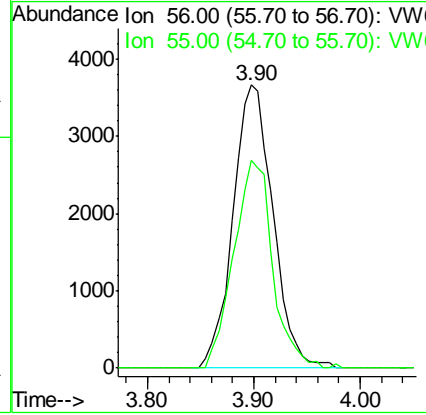
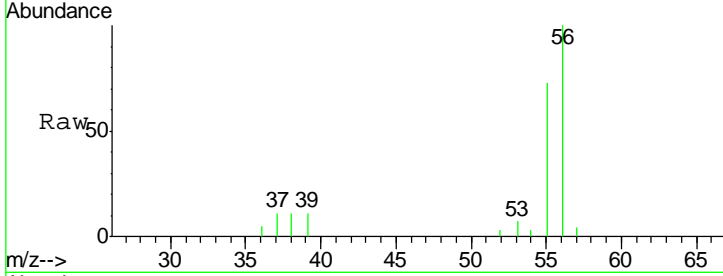


#13
 Acrolein
 Concen: 282.381 ug/l
 RT: 3.90 min Scan# 327
 Delta R.T. 0.01 min
 Lab File: VW008060.D
 Acq: 04 Jan 2019 21:13

Instrument : MSVOA_W
 ClientSampleID : VSTDCCC050EC

Tot Ion: 56 Resp: 9631

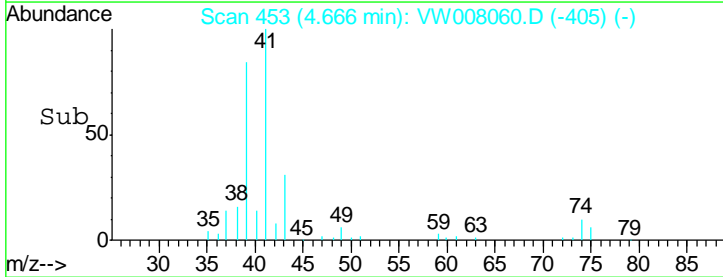
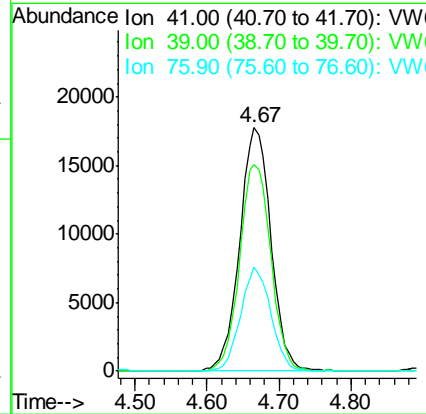
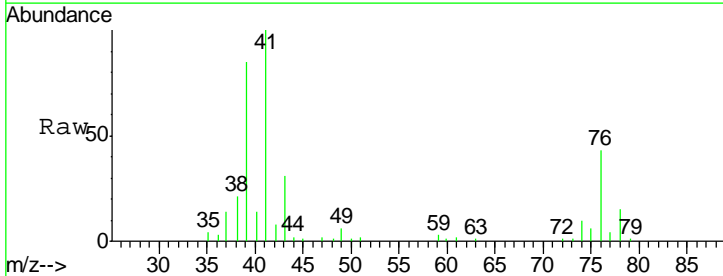
Ion	Ratio	Lower	Upper
56	100		
55	71.3	57.3	85.9

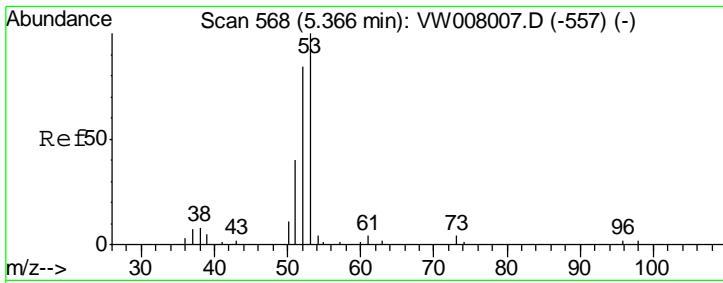


#14
 Allyl chloride
 Concen: 56.198 ug/l
 RT: 4.67 min Scan# 453
 Delta R.T. -0.01 min
 Lab File: VW008060.D
 Acq: 04 Jan 2019 21:13

Tgt Ion: 41 Resp: 53547

Ion	Ratio	Lower	Upper
41	100		
39	84.7	71.1	106.7
76	41.0	33.4	50.2

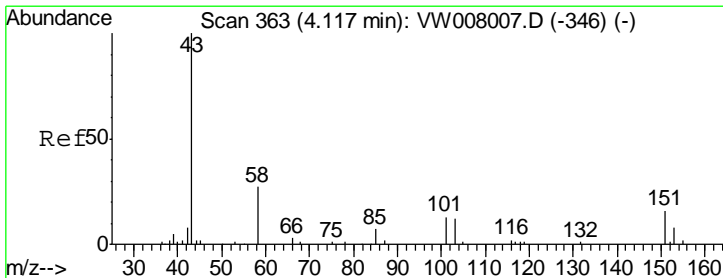
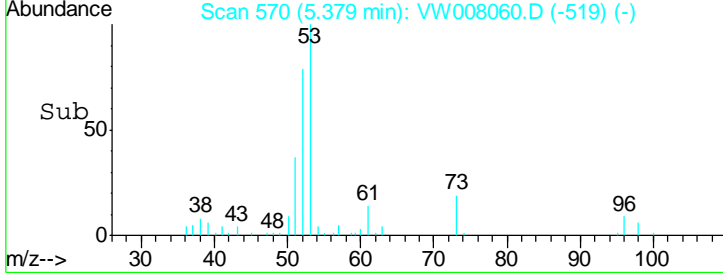
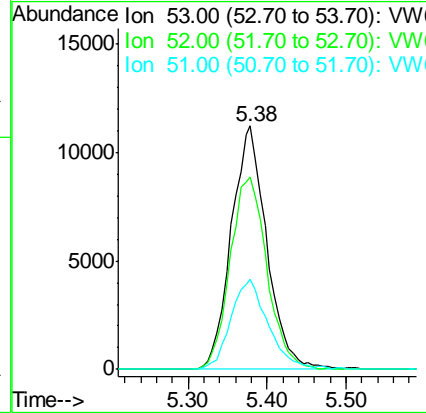
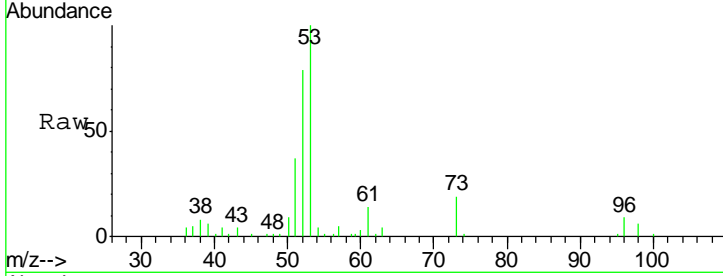




#15
 Acrylonitrile
 Concen: 300.072 ug/l
 RT: 5.38 min Scan# 570
 Delta R.T. 0.01 min
 Lab File: VW008060.D
 Acq: 04 Jan 2019 21:13

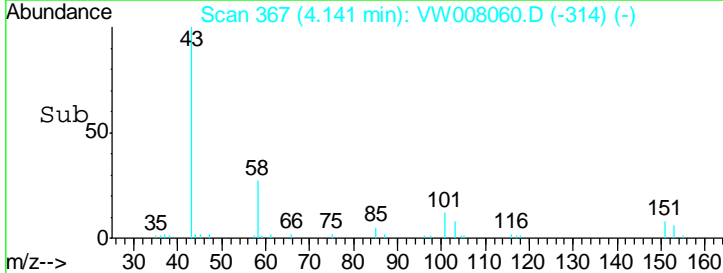
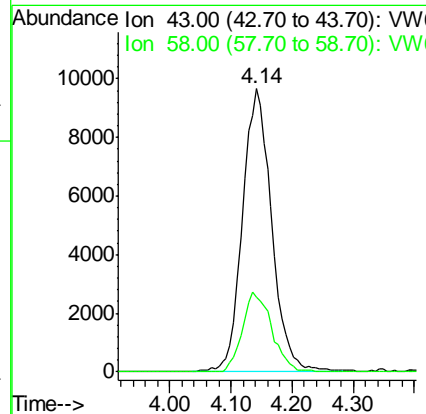
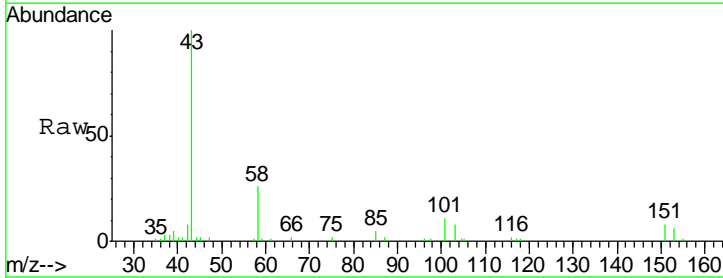
Instrument :
 MSVOA_W
 ClientSampled :
 VSTDCCC050EC

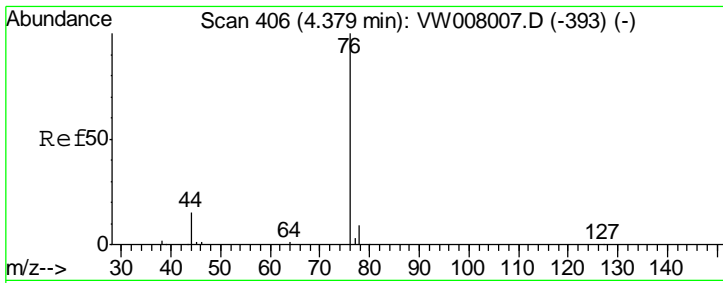
Tgt Ion	Resp	Lower	Upper
53	100		
52	81.9	67.8	101.8
51	38.9	31.5	47.3



#16
 Acetone
 Concen: 266.870 ug/l
 RT: 4.14 min Scan# 367
 Delta R.T. 0.02 min
 Lab File: VW008060.D
 Acq: 04 Jan 2019 21:13

Tgt Ion	Resp	Lower	Upper
43	100		
58	26.4	21.7	32.5

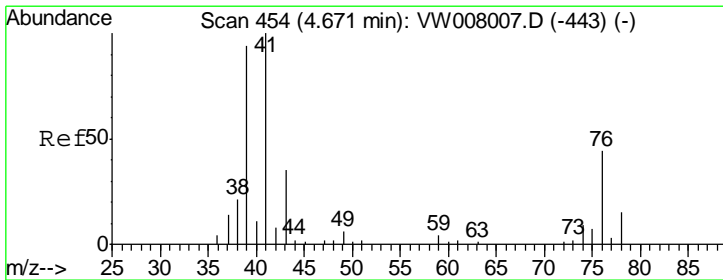
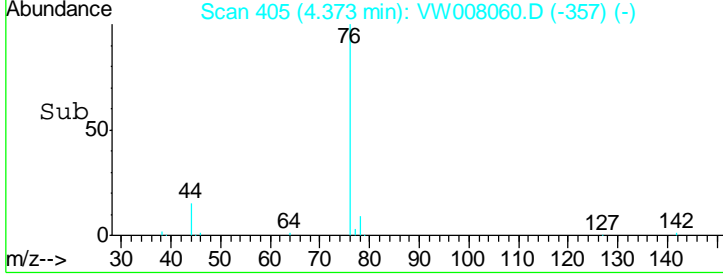
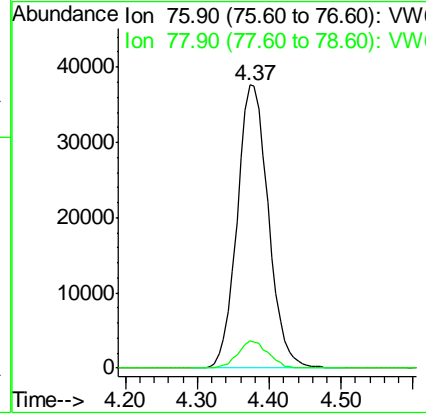
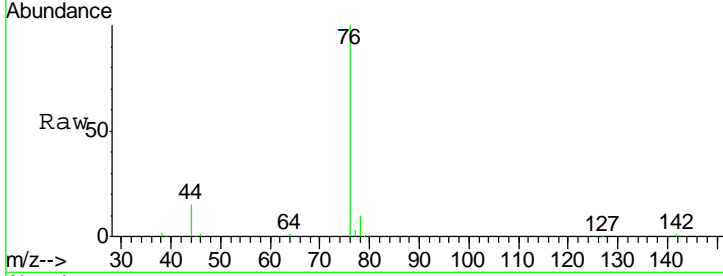




#17
 Carbon Disulfide
 Concen: 52.701 ug/l
 RT: 4.37 min Scan# 405
 Delta R.T. -0.01 min
 Lab File: VW008060.D
 Acq: 04 Jan 2019 21:13

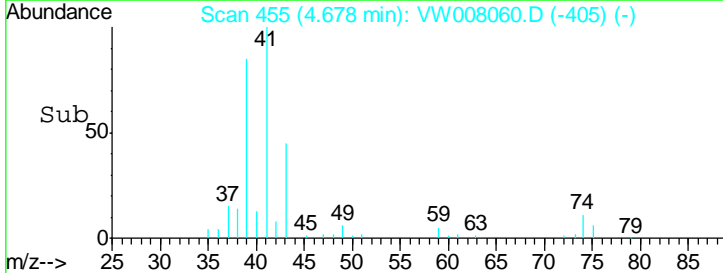
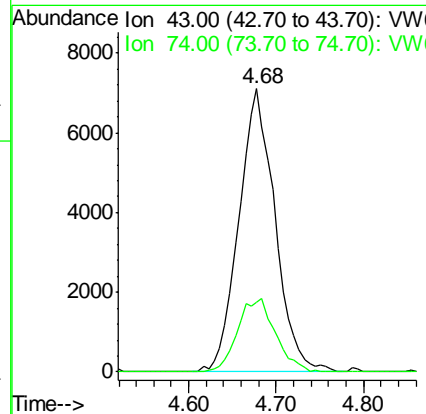
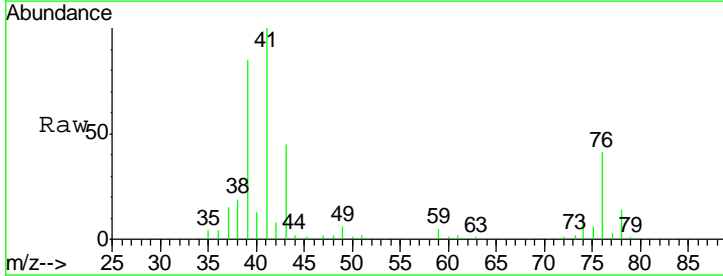
Instrument : MSVOA_W
 ClientSampled : VSTDCCC050EC

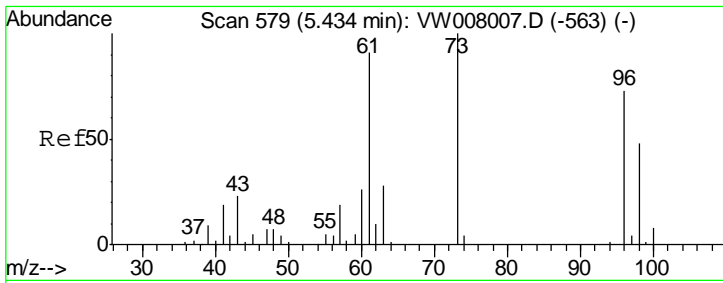
Tgt Ion	Resp	Lower	Upper
76	113222		
78	9.8	7.0	10.4



#18
 Methyl Acetate
 Concen: 65.747 ug/l
 RT: 4.68 min Scan# 455
 Delta R.T. 0.01 min
 Lab File: VW008060.D
 Acq: 04 Jan 2019 21:13

Tgt Ion	Resp	Lower	Upper
43	20450		
74	27.0	21.4	32.2

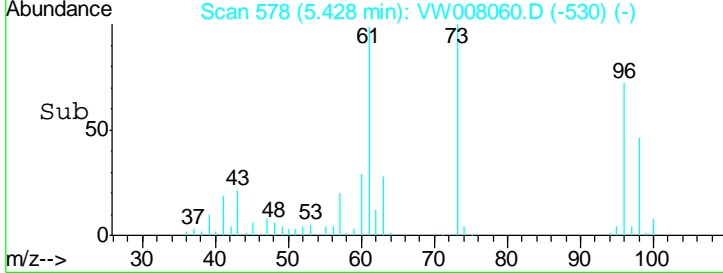
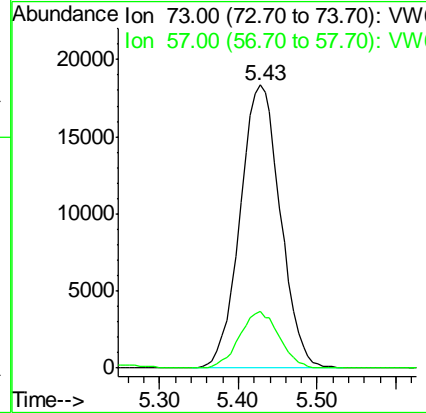
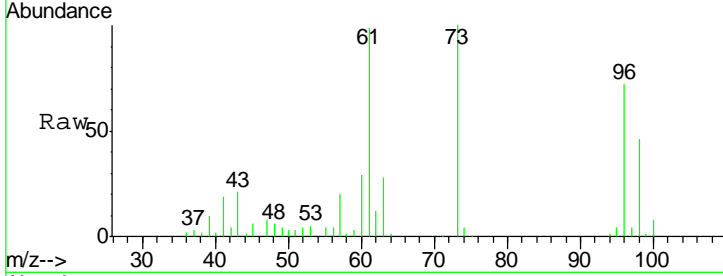




#19
 Methyl tert-butyl Ether
 Concen: 58.707 ug/l
 RT: 5.43 min Scan# 578
 Delta R.T. -0.01 min
 Lab File: VW008060.D
 Acq: 04 Jan 2019 21:13

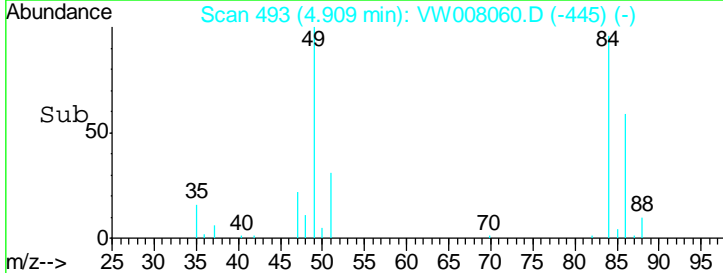
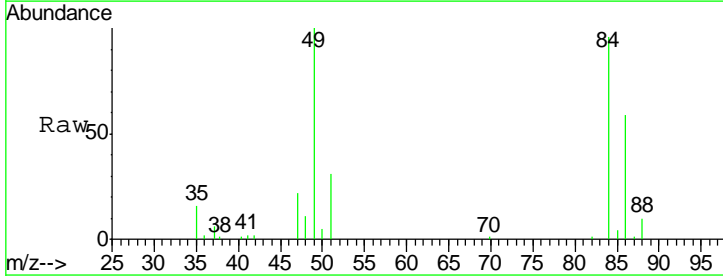
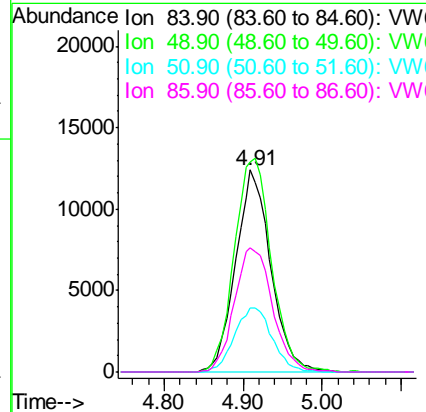
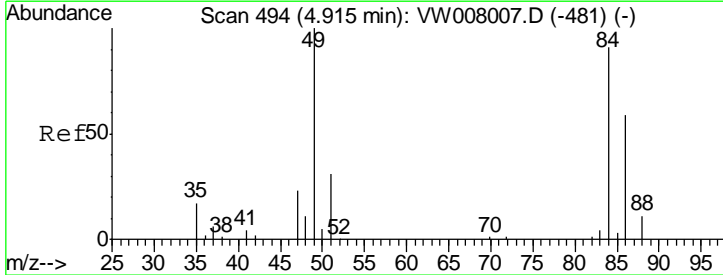
Instrument :
 MSVOA_W
 ClientSampled :
 VSTDCCC050EC

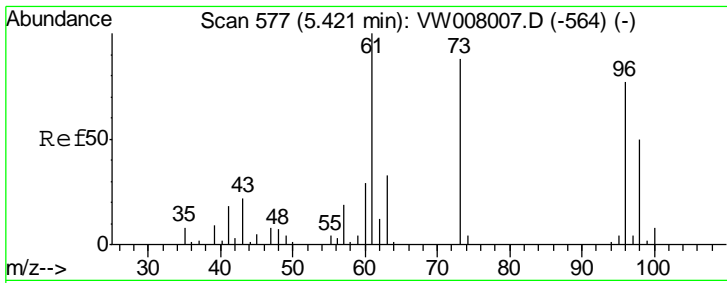
Tgt Ion	Resp	Lower	Upper
73	64979		
73	100		
57	20.2	15.4	23.0



#20
 Methylene Chloride
 Concen: 51.892 ug/l
 RT: 4.91 min Scan# 493
 Delta R.T. -0.01 min
 Lab File: VW008060.D
 Acq: 04 Jan 2019 21:13

Tgt Ion	Resp	Lower	Upper
84	38316		
84	100		
49	103.9	87.7	131.5
51	31.8	27.3	40.9
86	61.2	51.4	77.0

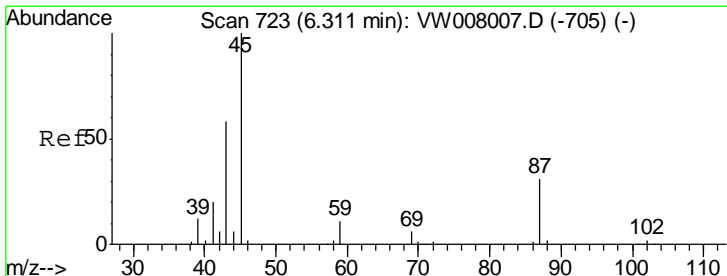
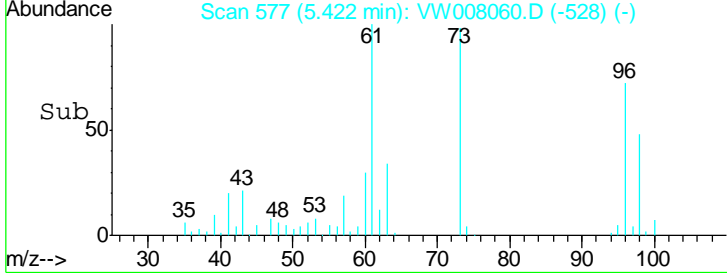
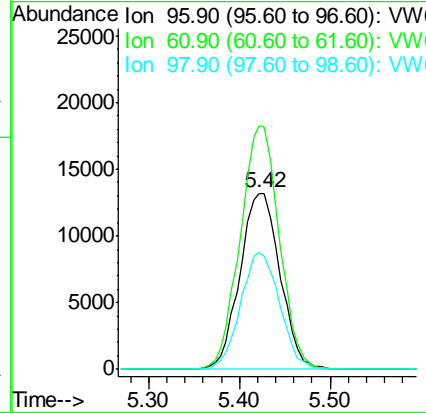
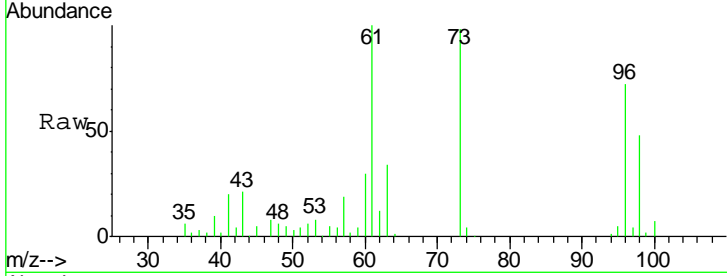




#21
 trans-1,2-Dichloroethene
 Concen: 52.642 ug/l
 RT: 5.42 min Scan# 577
 Delta R.T. 0.00 min
 Lab File: VW008060.D
 Acq: 04 Jan 2019 21:13

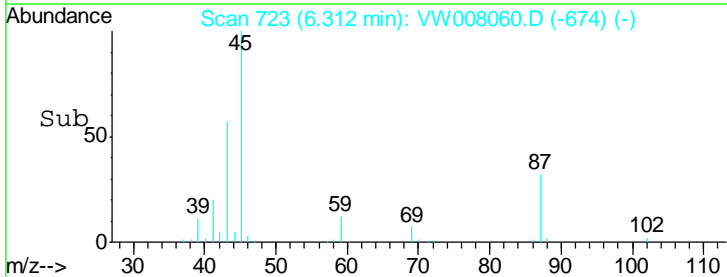
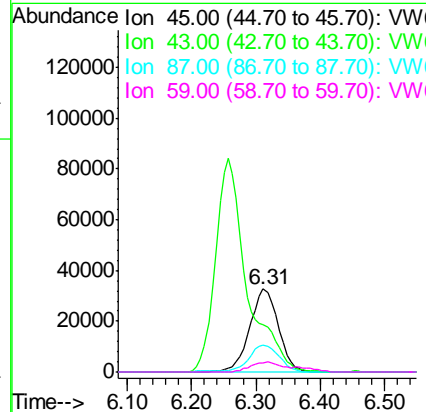
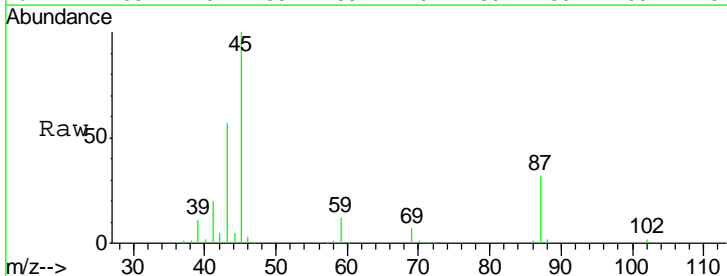
Instrument : MSVOA_W
 ClientSampleID : VSTDCCC050EC

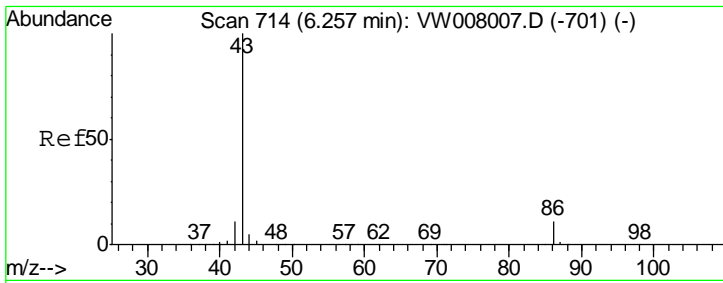
Tgt Ion	Resp	Lower	Upper
96	40282		
96	100		
61	138.1	104.2	156.2
98	66.2	51.8	77.6



#22
 Diisopropyl ether
 Concen: 58.216 ug/l
 RT: 6.31 min Scan# 723
 Delta R.T. 0.00 min
 Lab File: VW008060.D
 Acq: 04 Jan 2019 21:13

Tgt Ion	Resp	Lower	Upper
45	99562		
45	100		
43	56.6	48.1	72.1
87	32.1	25.8	38.8
59	11.5	8.7	13.1

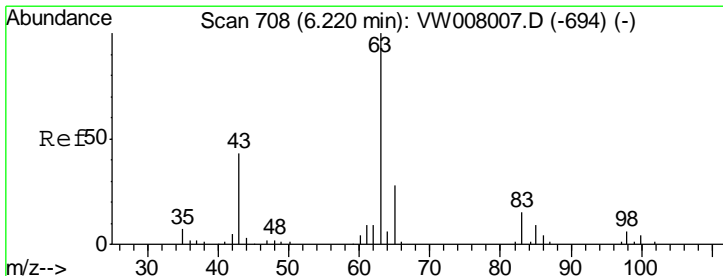
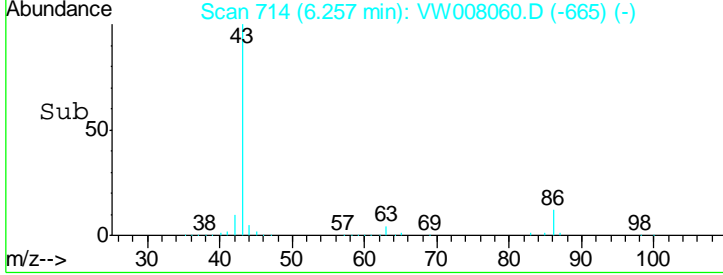
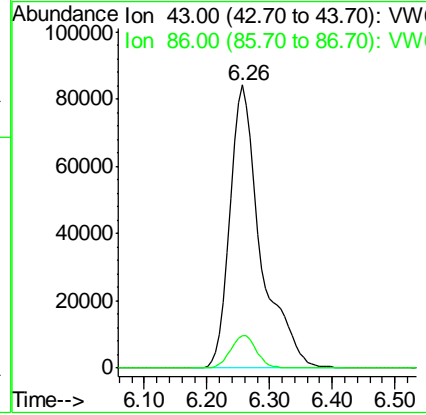
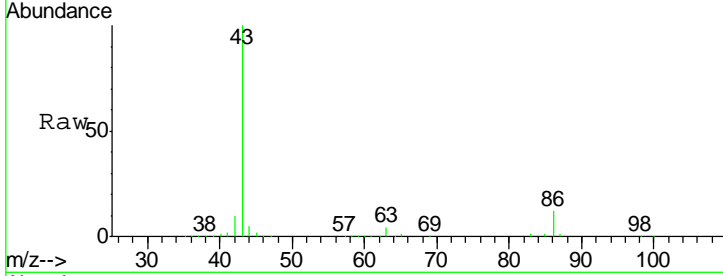




#23
 Vinyl Acetate
 Concen: 298.420 ug/l
 RT: 6.26 min Scan# 714
 Delta R.T. 0.00 min
 Lab File: VW008060.D
 Acq: 04 Jan 2019 21:13

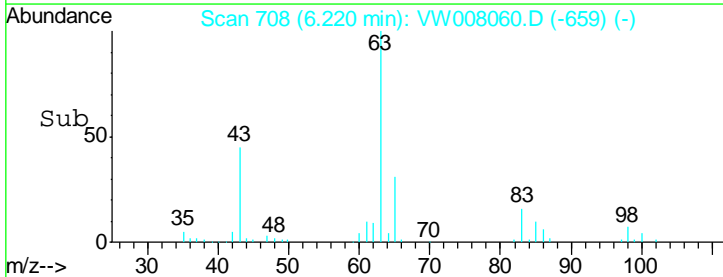
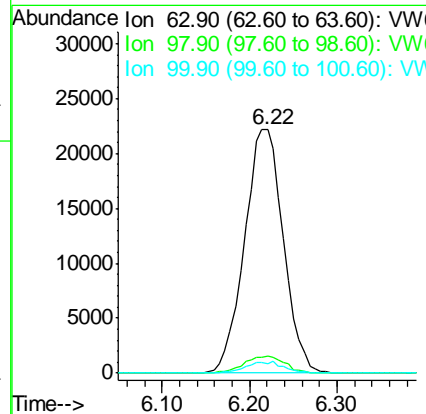
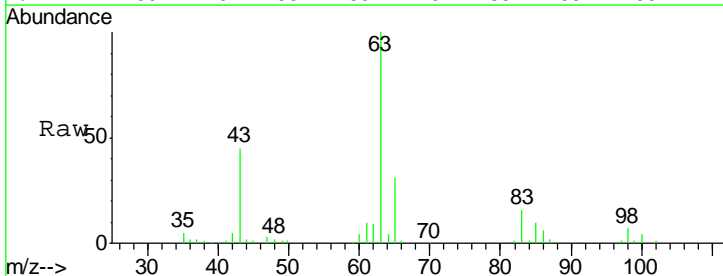
Instrument :
 MSVOA_W
 ClientSampled :
 VSTDCCC050EC

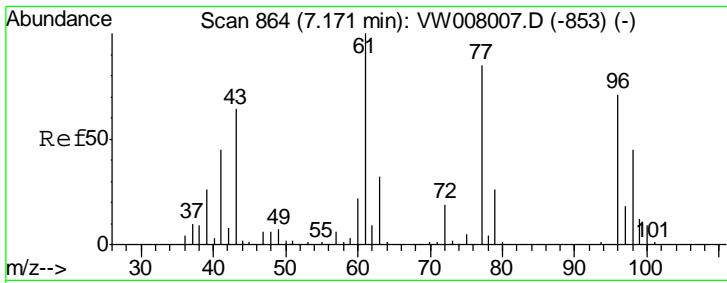
Tgt Ion	Resp	Lower	Upper
43	100		
86	11.6	8.8	13.2



#24
 1,1-Dichloroethane
 Concen: 53.755 ug/l
 RT: 6.22 min Scan# 708
 Delta R.T. 0.00 min
 Lab File: VW008060.D
 Acq: 04 Jan 2019 21:13

Tgt Ion	Resp	Lower	Upper
63	100		
98	7.0	3.2	9.6
100	3.9	2.1	6.2

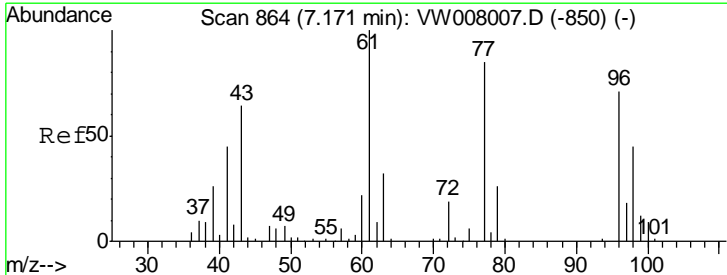
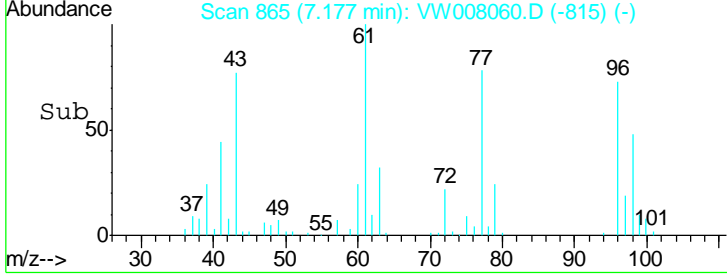
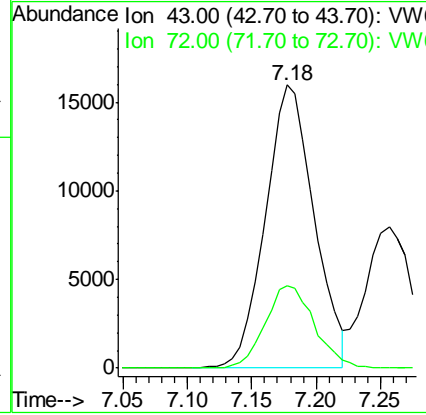
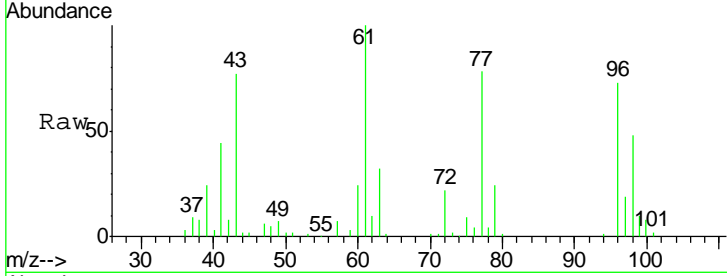




#25
 2-Butanone
 Concen: 296.490 ug/l
 RT: 7.18 min Scan# 865
 Delta R.T. 0.01 min
 Lab File: VW008060.D
 Acq: 04 Jan 2019 21:13

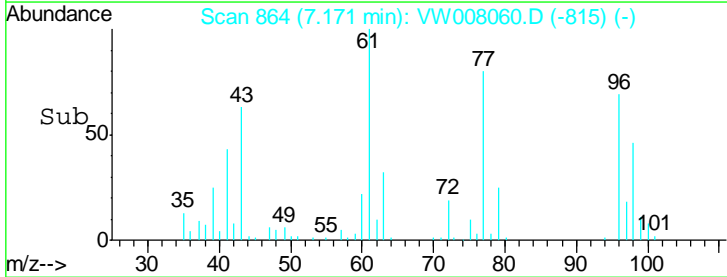
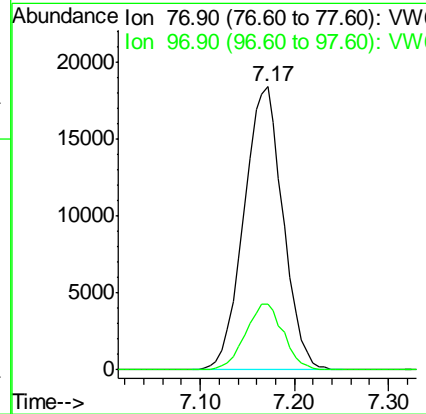
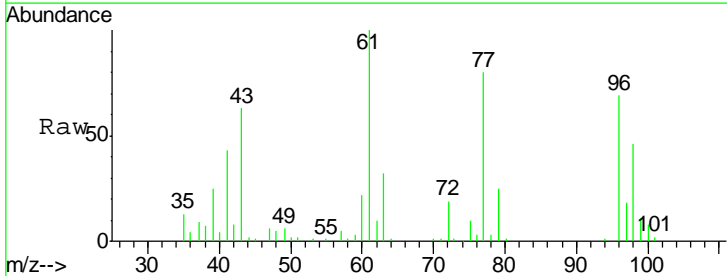
Instrument :
 MSVOA_W
ClientSampled :
 VSTDCCC050EC

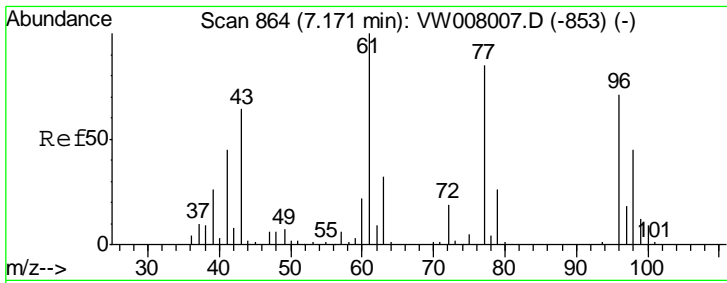
Tgt Ion: 43 Resp: 41898
 Ion Ratio Lower Upper
 43 100
 72 29.2 23.8 35.8



#26
 2,2-Dichloropropane
 Concen: 51.013 ug/l
 RT: 7.17 min Scan# 864
 Delta R.T. 0.00 min
 Lab File: VW008060.D
 Acq: 04 Jan 2019 21:13

Tgt Ion: 77 Resp: 53406
 Ion Ratio Lower Upper
 77 100
 97 22.7 11.0 33.0

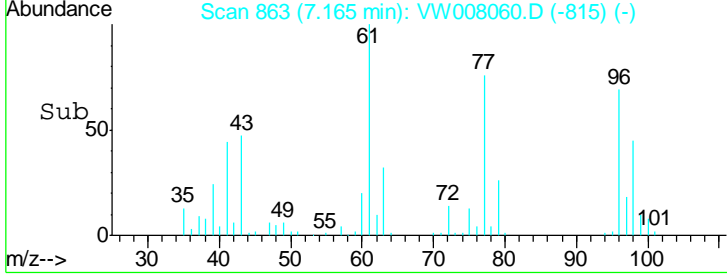
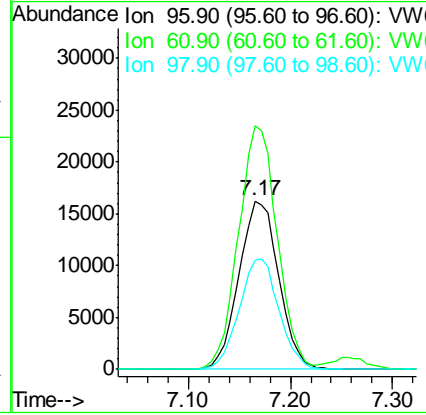
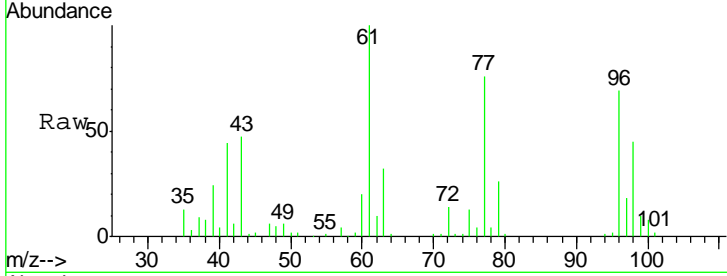




#27
 cis-1,2-Dichloroethene
 Concen: 53.827 ug/l
 RT: 7.17 min Scan# 863
 Delta R.T. -0.01 min
 Lab File: VW008060.D
 Acq: 04 Jan 2019 21:13

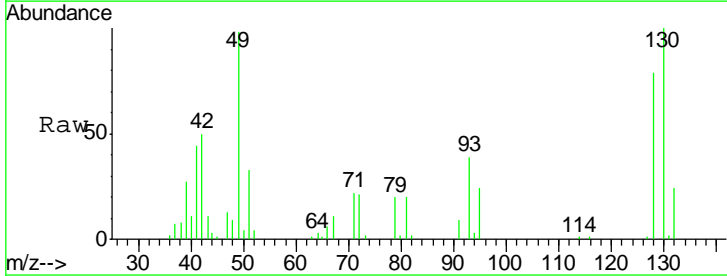
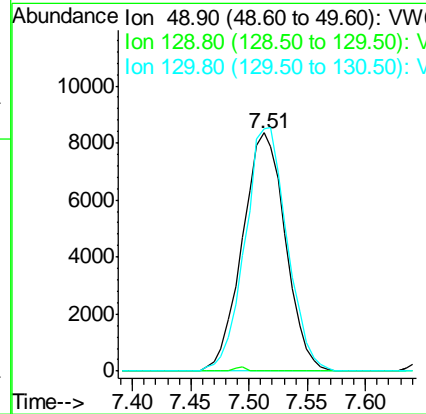
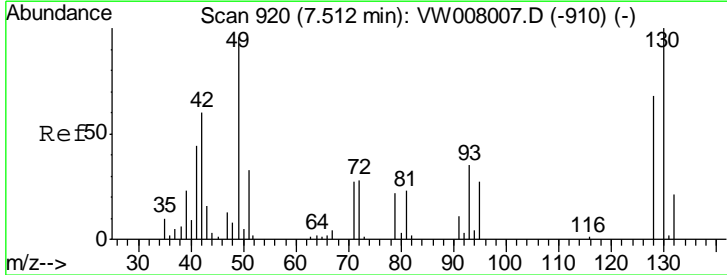
Instrument : MSVOA_W
 ClientSampleID : VSTDCCC050EC

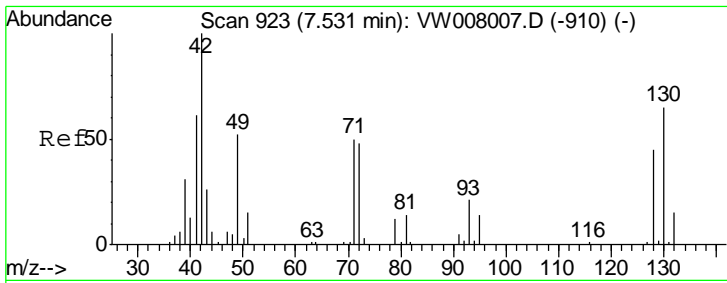
Tgt Ion	Resp	Lower	Upper
96	43875		
96	100		
61	141.5	0.0	286.4
98	65.6	0.0	130.6



#28
 Bromochloromethane
 Concen: 52.453 ug/l
 RT: 7.51 min Scan# 920
 Delta R.T. 0.00 min
 Lab File: VW008060.D
 Acq: 04 Jan 2019 21:13

Tgt Ion	Resp	Lower	Upper
49	21423		
49	100		
129	0.0	0.0	0.8
130	100.1	78.5	117.7

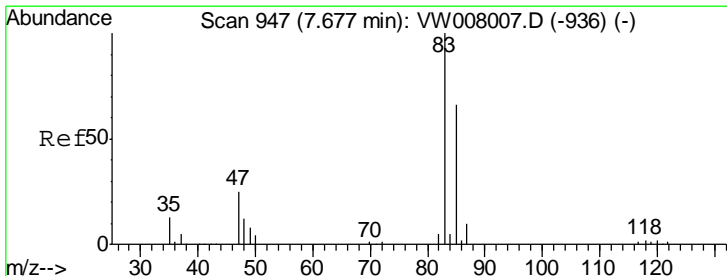
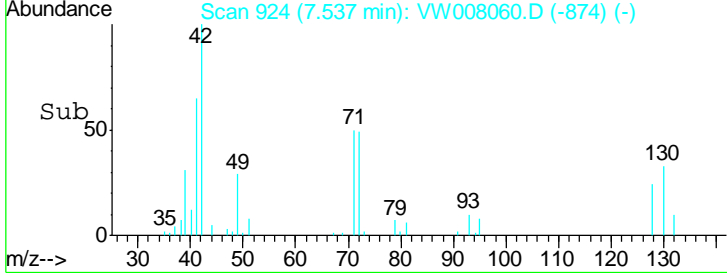
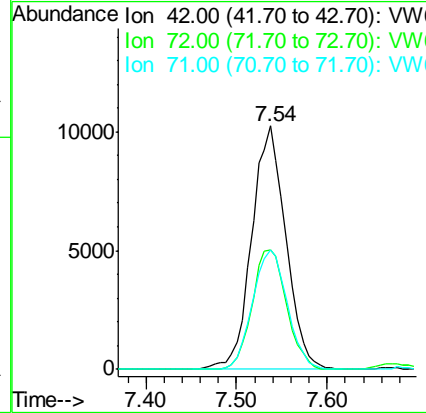
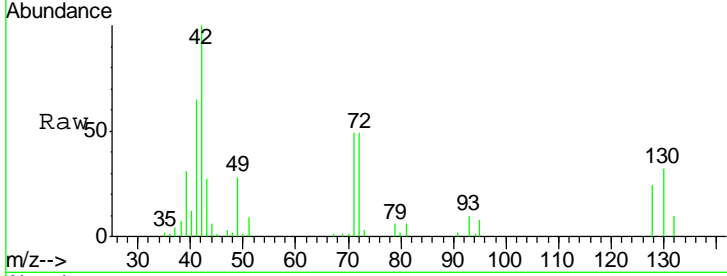




#29
 Tetrahydrofuran
 Concen: 303.212 ug/l
 RT: 7.54 min Scan# 924
 Delta R.T. 0.01 min
 Lab File: VW008060.D
 Acq: 04 Jan 2019 21:13

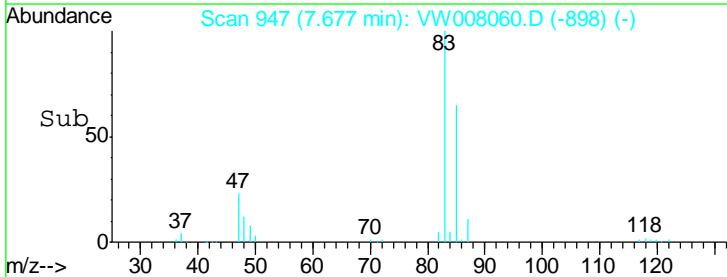
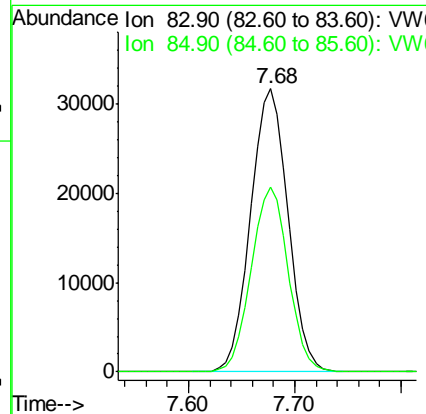
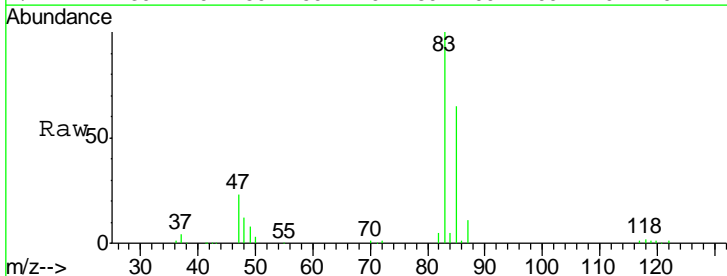
Instrument :
 MSVOA_W
 ClientSampleId :
 VSTDCCC050EC

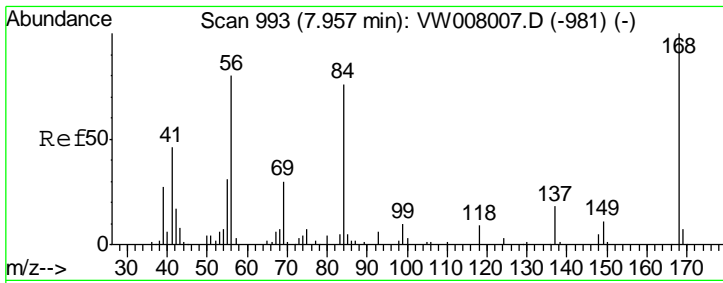
Tgt Ion	Resp	Lower	Upper
42	26615		
72	49.5	39.0	58.6
71	49.7	39.1	58.7



#30
 Chloroform
 Concen: 54.849 ug/l
 RT: 7.68 min Scan# 947
 Delta R.T. 0.00 min
 Lab File: VW008060.D
 Acq: 04 Jan 2019 21:13

Tgt Ion	Resp	Lower	Upper
83	78112		
85	65.2	52.7	79.1

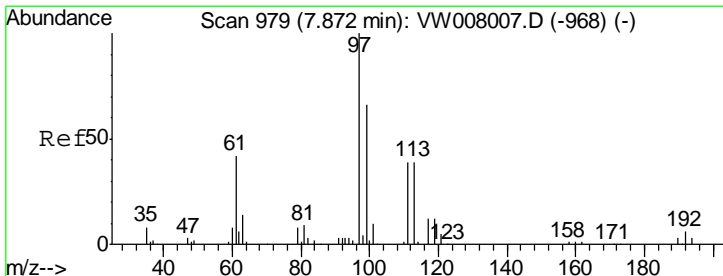
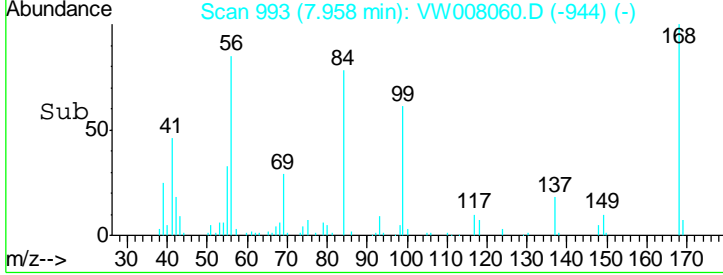
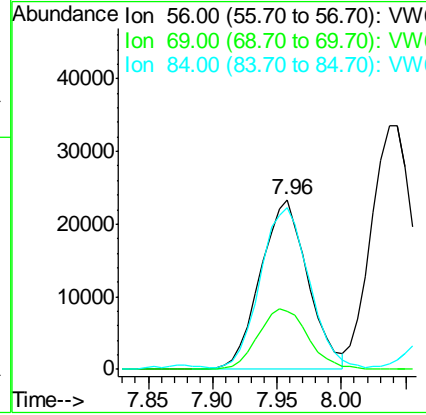
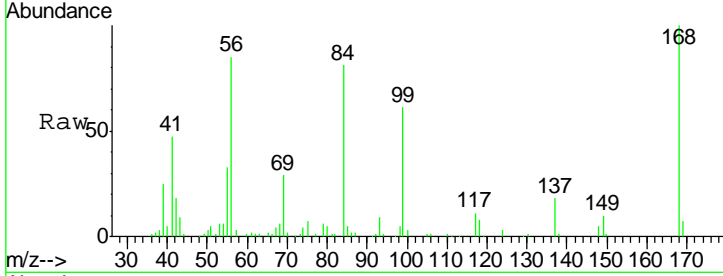




#31
 Cyclohexane
 Concen: 50.357 ug/l
 RT: 7.96 min Scan# 993
 Delta R.T. 0.00 min
 Lab File: VW008060.D
 Acq: 04 Jan 2019 21:13

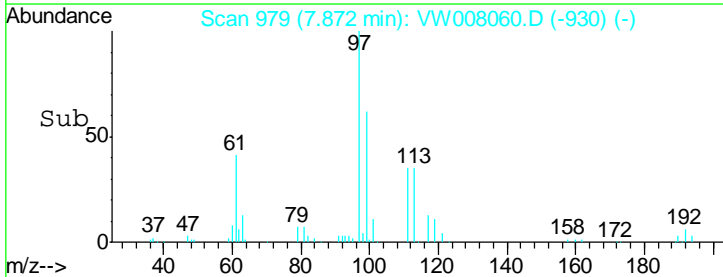
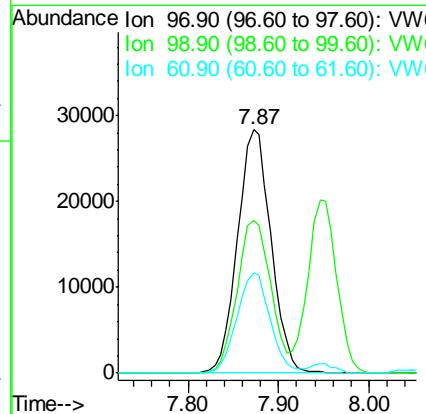
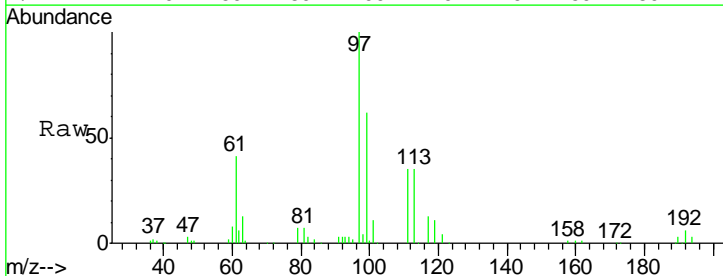
Instrument :
 MSVOA_W
 ClientSampled :
 VSTDCCC050EC

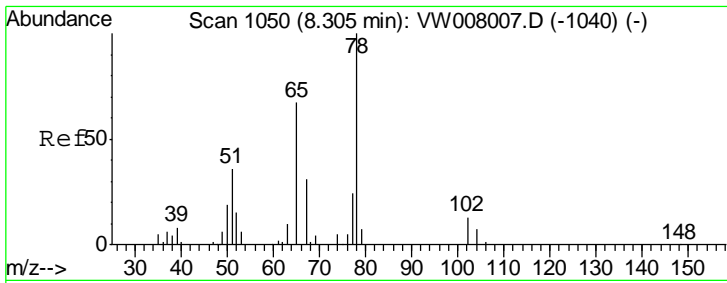
Tgt Ion	Resp	Lower	Upper
56	100		
69	33.9	29.8	44.6
84	93.4	75.2	112.8



#32
 1,1,1-Trichloroethane
 Concen: 53.246 ug/l
 RT: 7.87 min Scan# 979
 Delta R.T. 0.00 min
 Lab File: VW008060.D
 Acq: 04 Jan 2019 21:13

Tgt Ion	Resp	Lower	Upper
97	100		
99	63.0	51.5	77.3
61	40.6	33.4	50.0

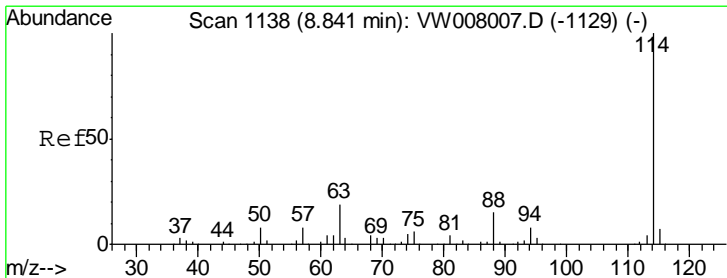
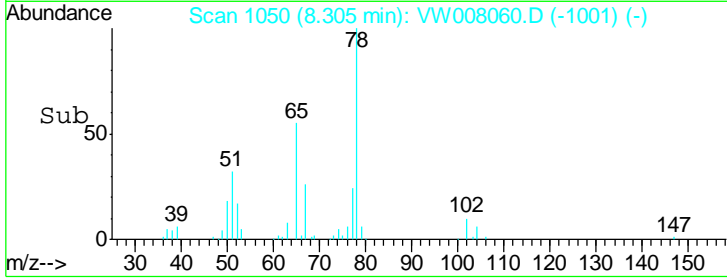
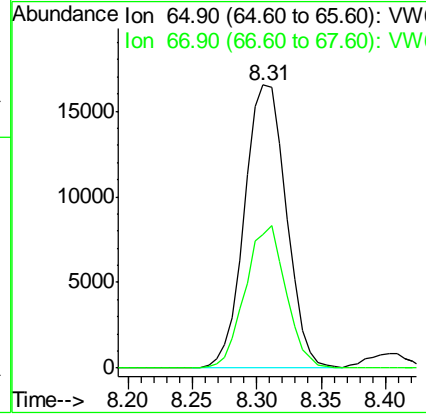
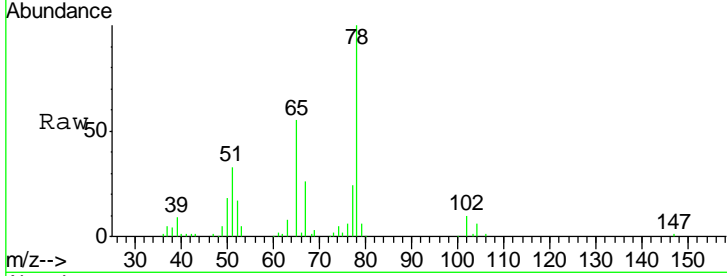




#33
 1,2-Dichloroethane-d4
 Concen: 47.952 ug/l
 RT: 8.31 min Scan# 1050
 Delta R.T. 0.00 min
 Lab File: VW008060.D
 Acq: 04 Jan 2019 21:13

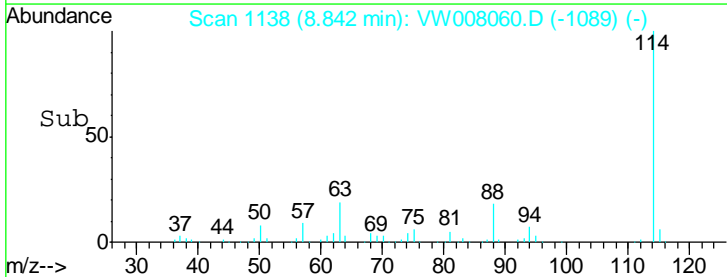
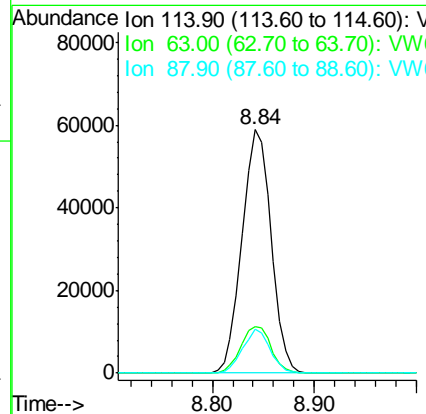
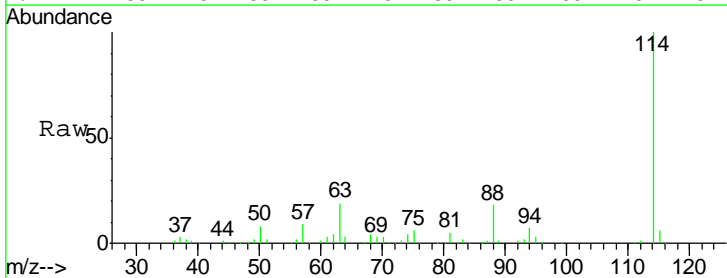
Instrument :
 MSVOA_W
 ClientSampled :
 VSTDCCC050EC

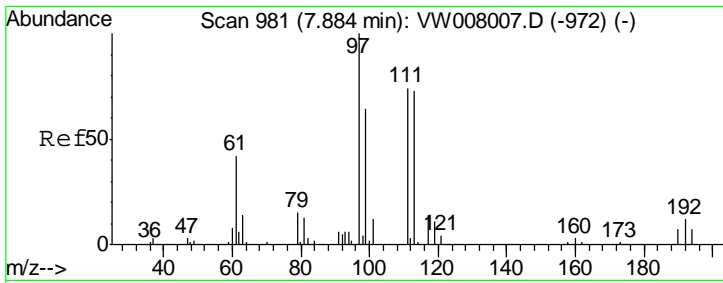
Tgt Ion	Resp	Lower	Upper
65	37154		
65	100		
67	48.9	0.0	94.8



#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 8.84 min Scan# 1138
 Delta R.T. 0.00 min
 Lab File: VW008060.D
 Acq: 04 Jan 2019 21:13

Tgt Ion	Resp	Lower	Upper
114	116519		
114	100		
63	19.2	0.0	37.8
88	18.2	0.0	31.0

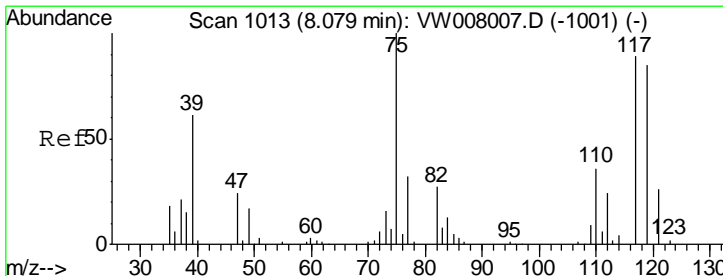
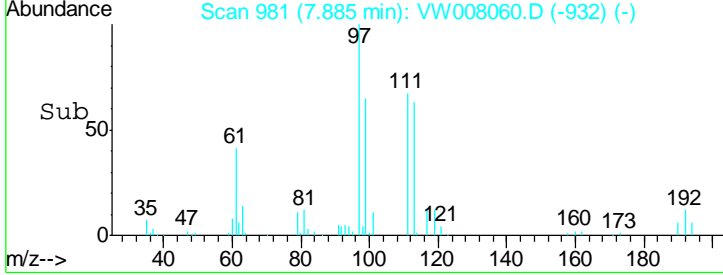
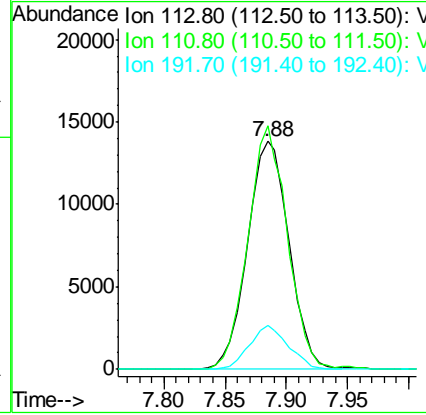
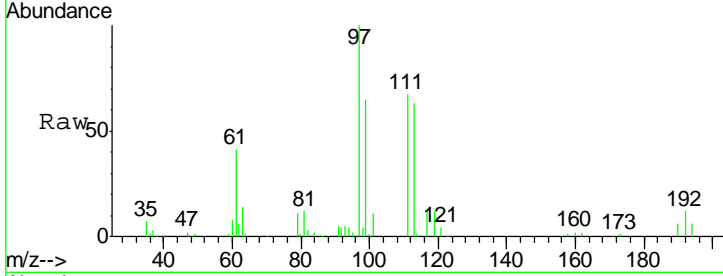




#35
 Dibromofluoromethane
 Concen: 44.523 ug/l
 RT: 7.88 min Scan# 981
 Delta R.T. 0.00 min
 Lab File: VW008060.D
 Acq: 04 Jan 2019 21:13

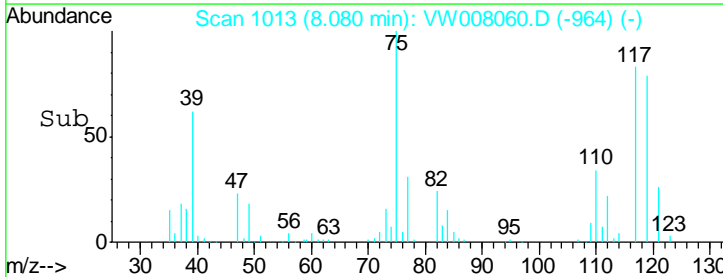
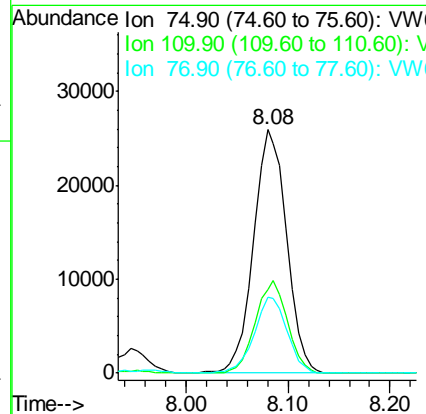
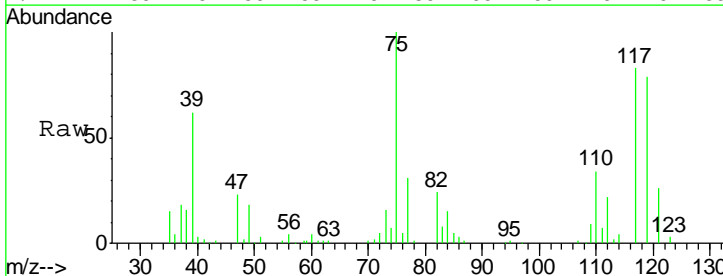
Instrument : MSVOA_W
 ClientSampled : VSTDCCC050EC

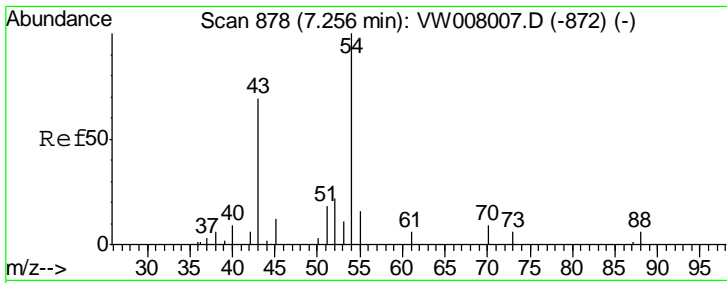
Tgt Ion	Resp	Lower	Upper
113	32704		
113	100		
111	101.5	81.4	122.0
192	18.0	14.8	22.2



#36
 1,1-Dichloropropene
 Concen: 50.920 ug/l
 RT: 8.08 min Scan# 1013
 Delta R.T. 0.00 min
 Lab File: VW008060.D
 Acq: 04 Jan 2019 21:13

Tgt Ion	Resp	Lower	Upper
75	58528		
75	100		
110	37.0	18.1	54.3
77	31.2	25.3	37.9

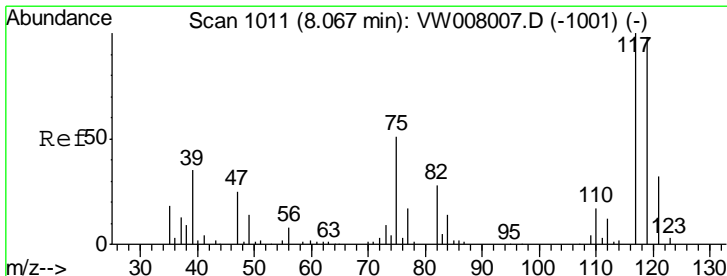
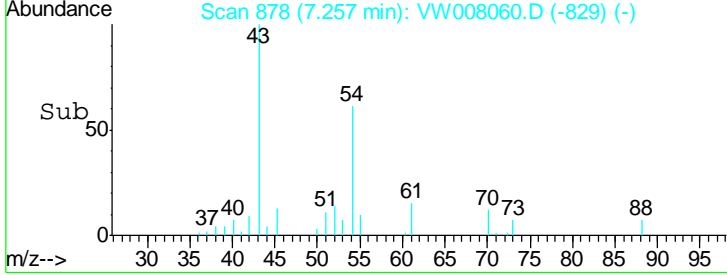
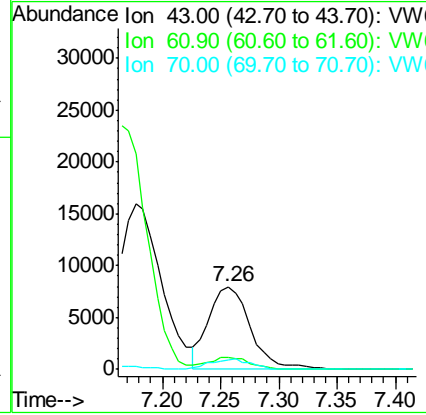
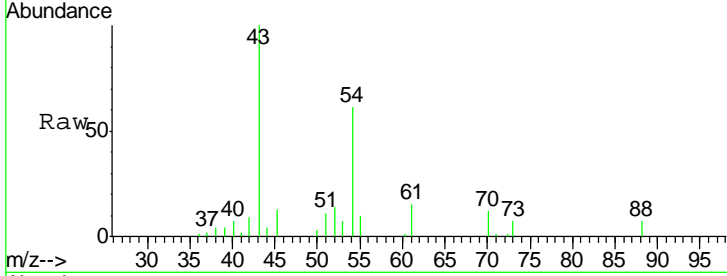




#37
 Ethyl Acetate
 Concen: 57.505 ug/l
 RT: 7.26 min Scan# 878
 Delta R.T. 0.00 min
 Lab File: VW008060.D
 Acq: 04 Jan 2019 21:13

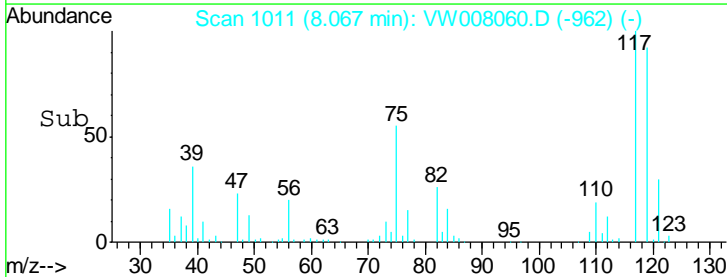
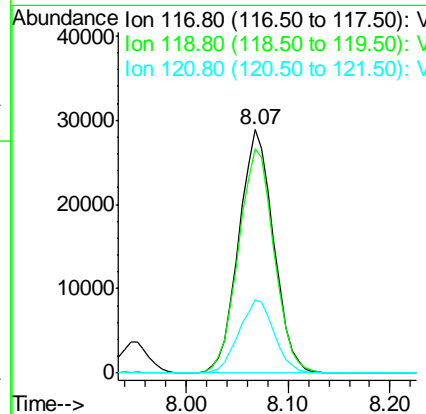
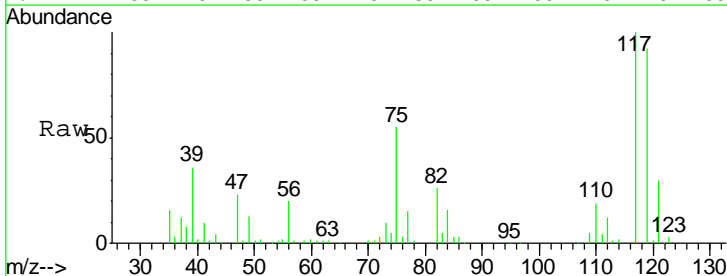
Instrument :
 MSVOA_W
ClientSampled :
 VSTDCCC050EC

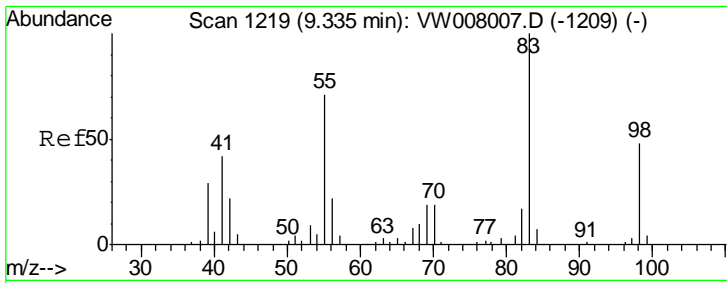
Tgt Ion	Resp	Lower	Upper
43	19854		
61	14.5	11.4	17.2
70	12.3	9.4	14.0



#38
 Carbon Tetrachloride
 Concen: 49.623 ug/l
 RT: 8.07 min Scan# 1011
 Delta R.T. 0.00 min
 Lab File: VW008060.D
 Acq: 04 Jan 2019 21:13

Tgt Ion	Resp	Lower	Upper
117	68356		
119	92.2	78.7	118.1
121	30.0	25.8	38.8

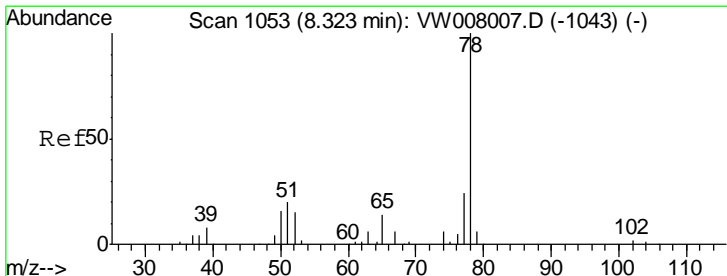
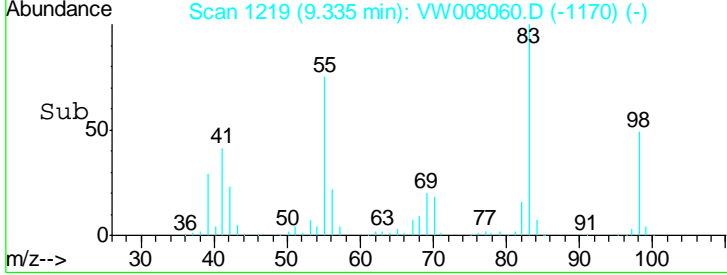
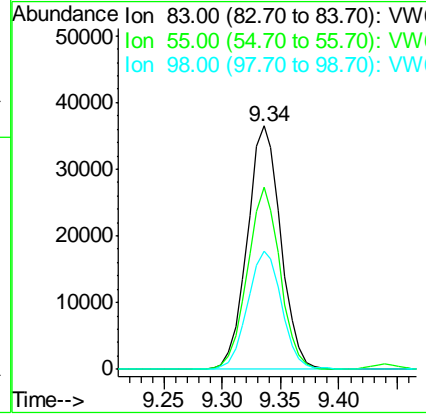
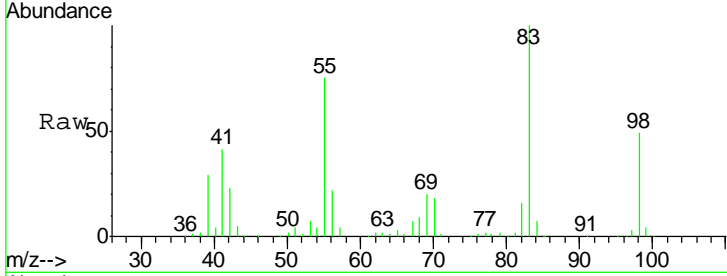




#39
 Methylcyclohexane
 Concen: 51.036 ug/l
 RT: 9.34 min Scan# 1219
 Delta R.T. 0.00 min
 Lab File: VW008060.D
 Acq: 04 Jan 2019 21:13

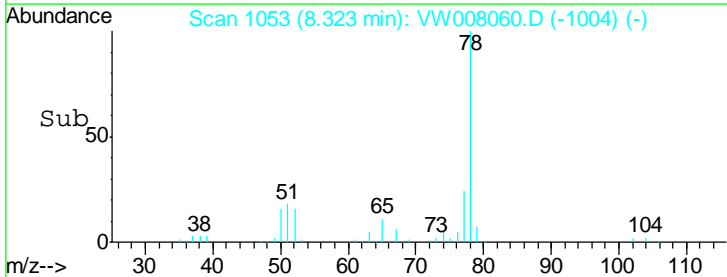
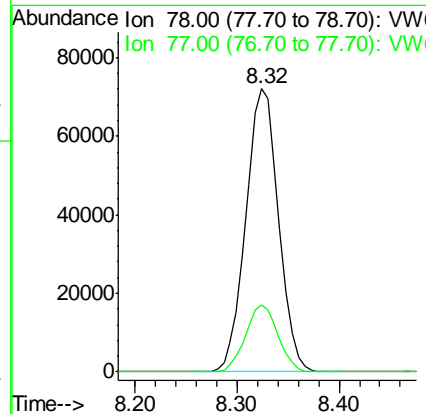
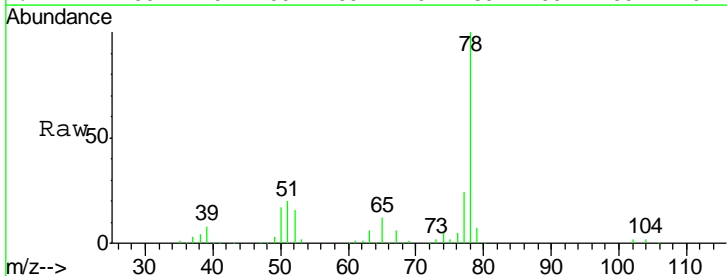
Instrument :
 MSVOA_W
 ClientSampleId :
 VSTDCCC050EC

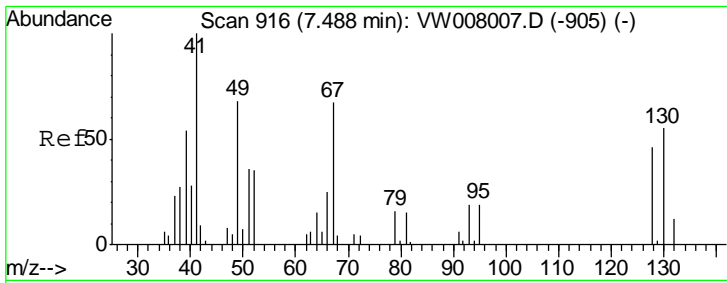
Tgt Ion	Resp	Lower	Upper
83	73121		
83	100		
55	74.7	56.8	85.2
98	48.6	38.6	58.0



#40
 Benzene
 Concen: 52.894 ug/l
 RT: 8.32 min Scan# 1053
 Delta R.T. 0.00 min
 Lab File: VW008060.D
 Acq: 04 Jan 2019 21:13

Tgt Ion	Resp	Lower	Upper
78	160389		
78	100		
77	23.9	19.0	28.6

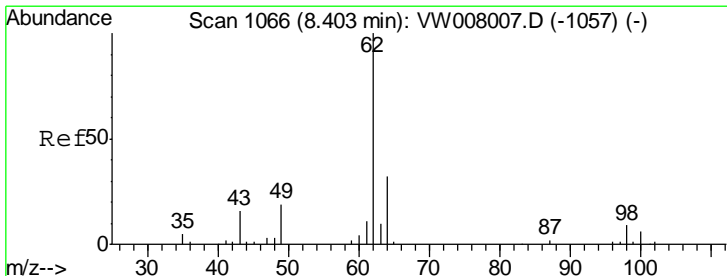
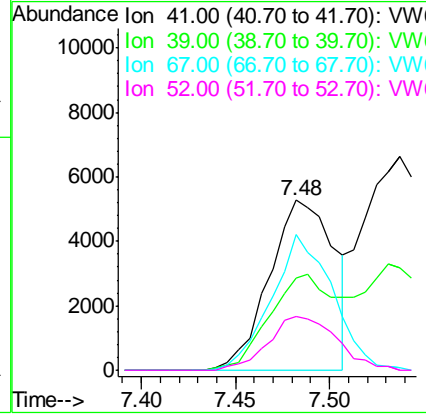
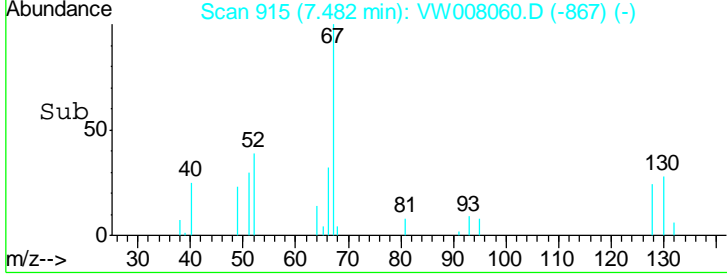
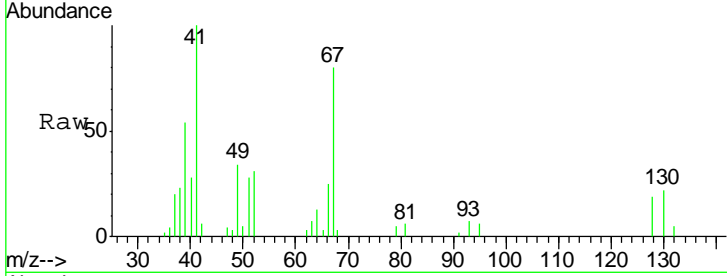




#41
 Methacrylonitrile
 Concen: 62.030 ug/l
 RT: 7.48 min Scan# 915
 Delta R.T. -0.01 min
 Lab File: VW008060.D
 Acq: 04 Jan 2019 21:13

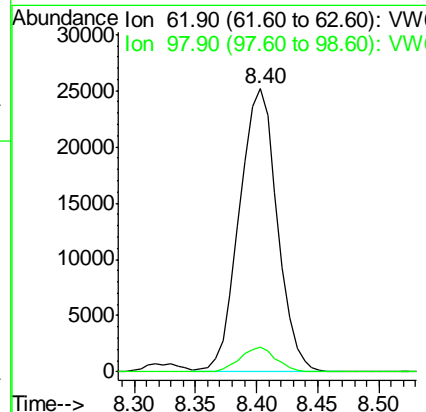
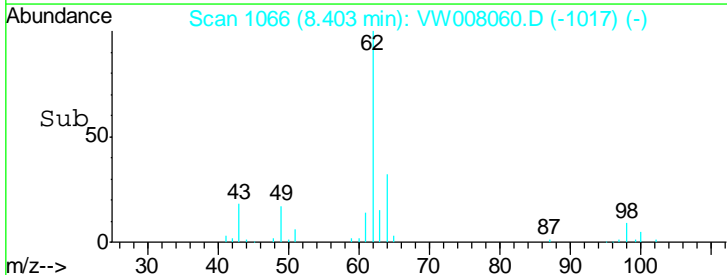
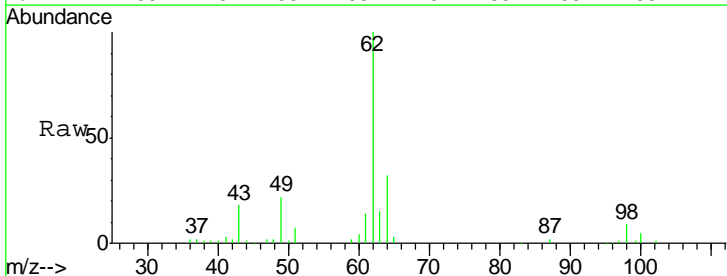
Instrument :
 MSVOA_W
 ClientSampled :
 VSTDCCC050EC

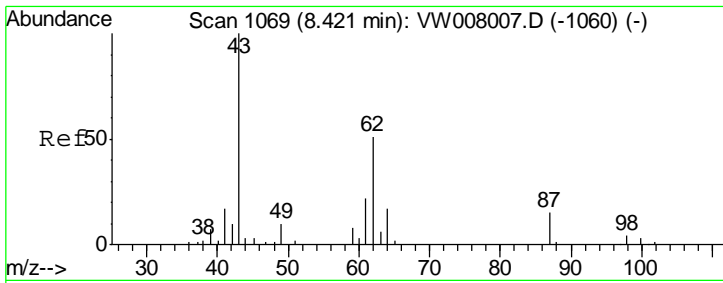
Tgt Ion	Resp	Lower	Upper
41	100		
39	57.1	48.6	72.8
67	75.4	55.6	83.4
52	33.4	25.9	38.9



#42
 1,2-Dichloroethane
 Concen: 53.601 ug/l
 RT: 8.40 min Scan# 1066
 Delta R.T. 0.00 min
 Lab File: VW008060.D
 Acq: 04 Jan 2019 21:13

Tgt Ion	Resp	Lower	Upper
62	100		
98	8.4	0.0	15.6

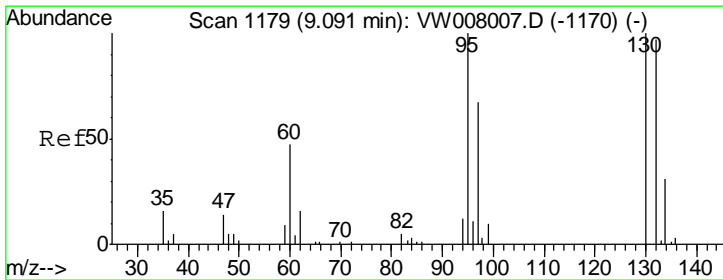
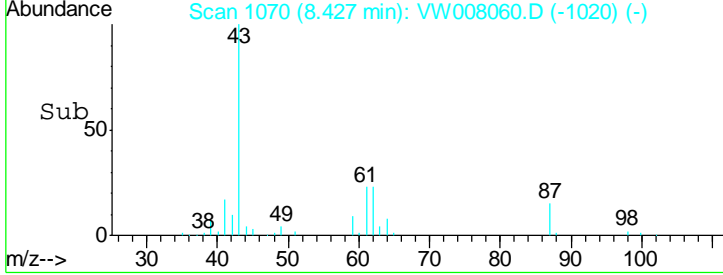
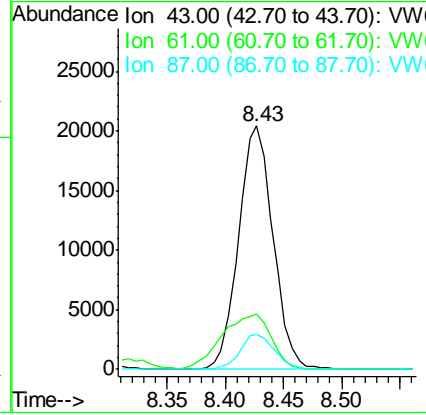
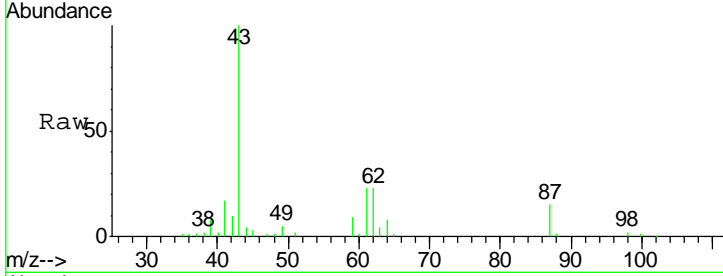




#43
 Isopropyl Acetate
 Concen: 61.000 ug/l
 RT: 8.43 min Scan# 1070
 Delta R.T. 0.01 min
 Lab File: VW008060.D
 Acq: 04 Jan 2019 21:13

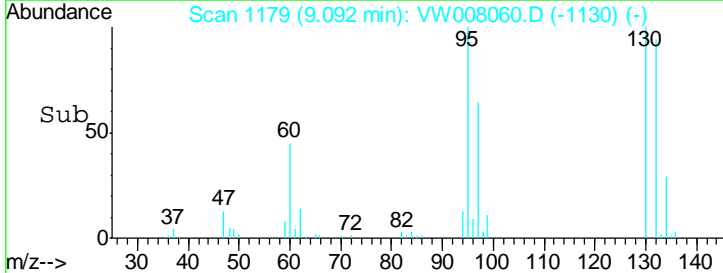
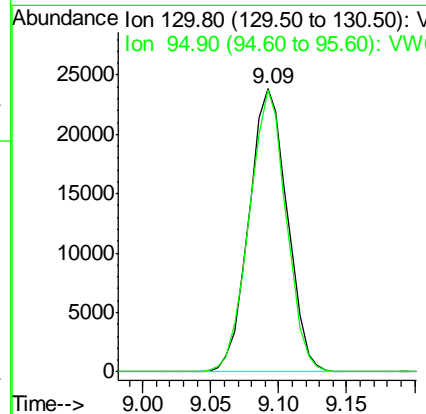
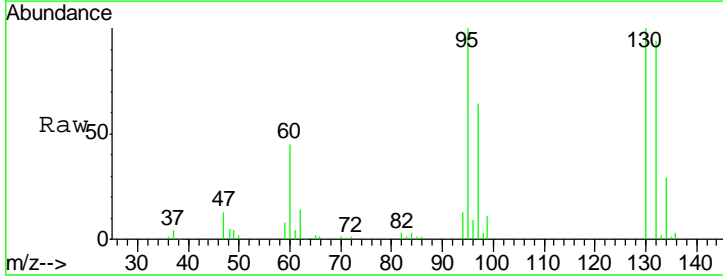
Instrument : MSVOA_W
 ClientSampled : VSTDCCC050EC

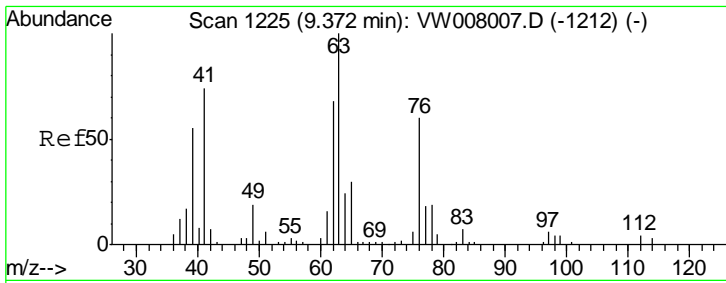
Tgt Ion	Resp	Lower	Upper
43	100		
61	32.5	26.4	39.6
87	14.5	12.0	18.0



#44
 Trichloroethene
 Concen: 52.471 ug/l
 RT: 9.09 min Scan# 1179
 Delta R.T. 0.00 min
 Lab File: VW008060.D
 Acq: 04 Jan 2019 21:13

Tgt Ion	Resp	Lower	Upper
130	100		
95	99.9	0.0	200.0

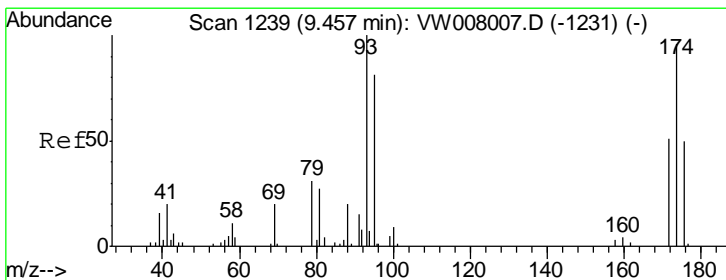
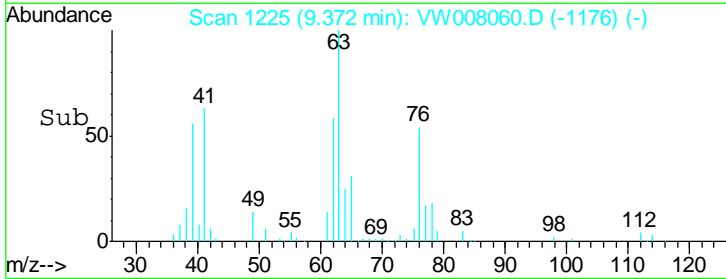
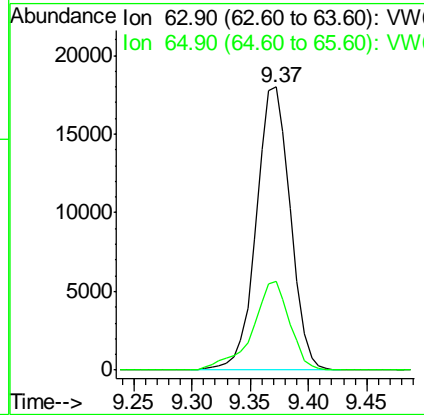
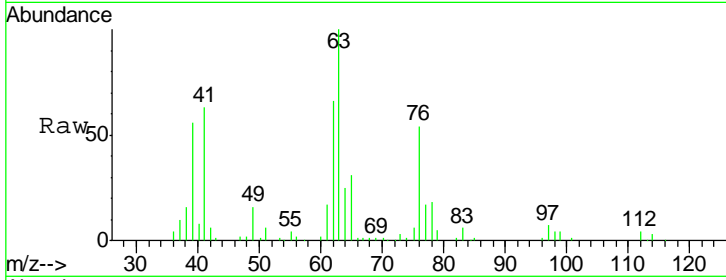




#45
 1,2-Dichloropropane
 Concen: 55.889 ug/l
 RT: 9.37 min Scan# 1225
 Delta R.T. 0.00 min
 Lab File: VW008060.D
 Acq: 04 Jan 2019 21:13

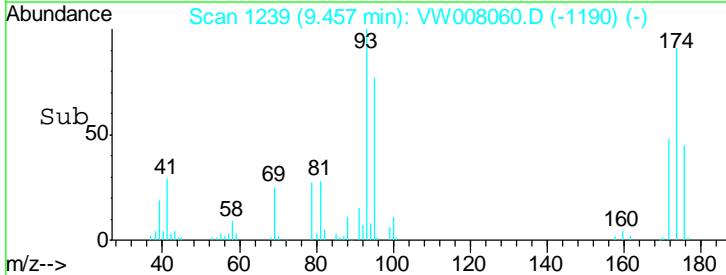
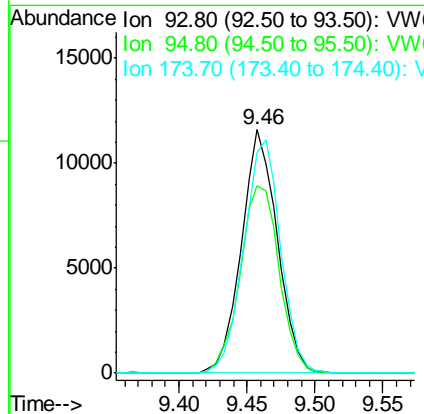
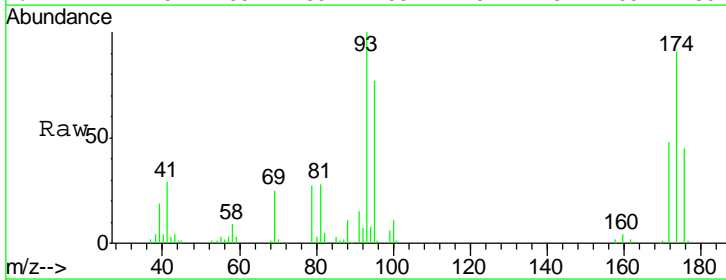
Instrument :
 MSVOA_W
 ClientSampled :
 VSTDCCC050EC

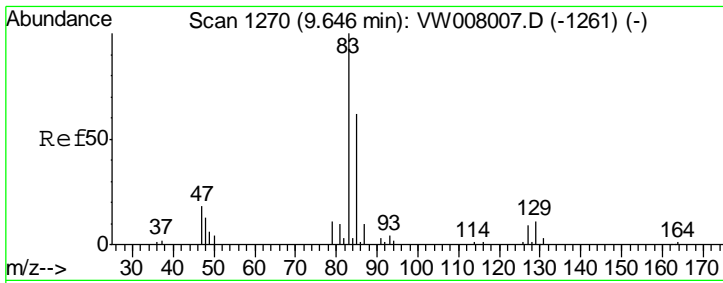
Tgt Ion	Resp	Lower	Upper
63	100		
65	31.3	24.2	36.4



#46
 Dibromomethane
 Concen: 55.661 ug/l
 RT: 9.46 min Scan# 1239
 Delta R.T. 0.00 min
 Lab File: VW008060.D
 Acq: 04 Jan 2019 21:13

Tgt Ion	Resp	Lower	Upper
93	100		
95	83.6	63.9	95.9
174	99.0	79.0	118.6



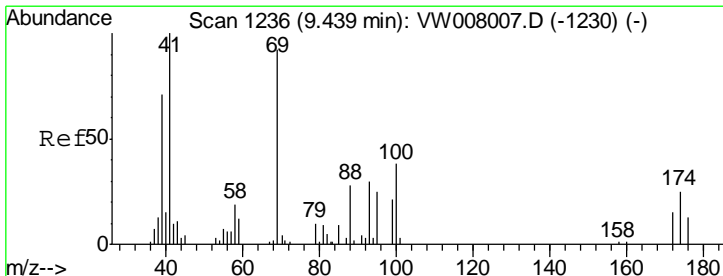
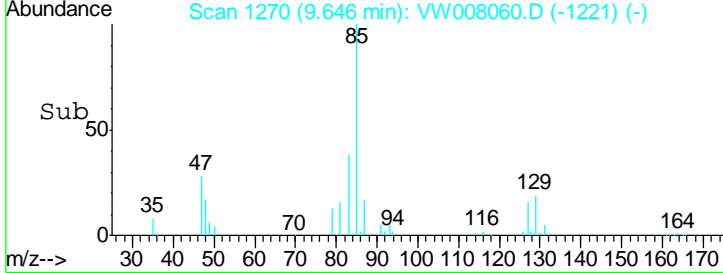
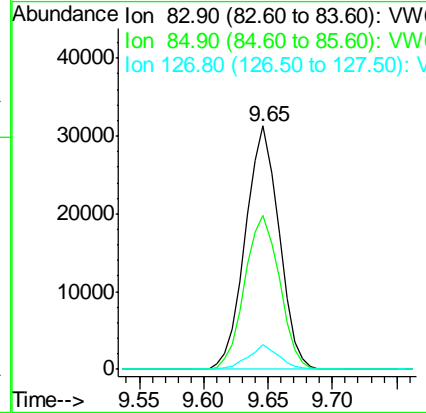
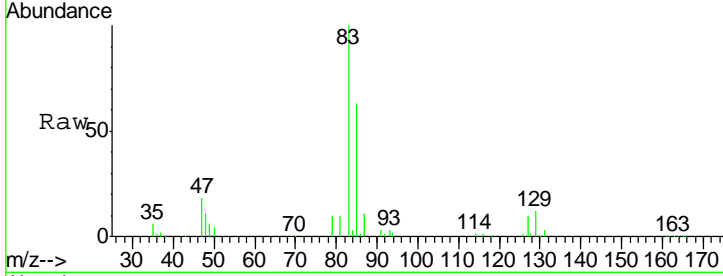


#47

Bromodichloromethane
 Concen: 52.618 ug/l
 RT: 9.65 min Scan# 1270
 Delta R.T. 0.00 min
 Lab File: VW008060.D
 Acq: 04 Jan 2019 21:13

Instrument :
 MSVOA_W
 ClientSampled :
 VSTDCCC050EC

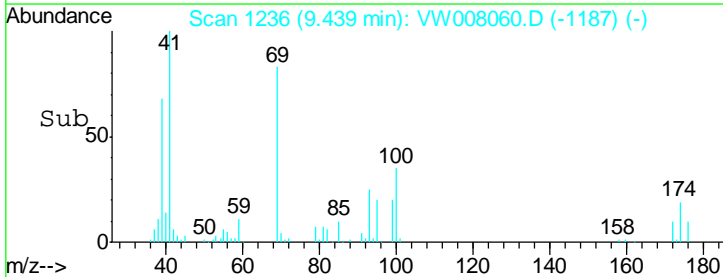
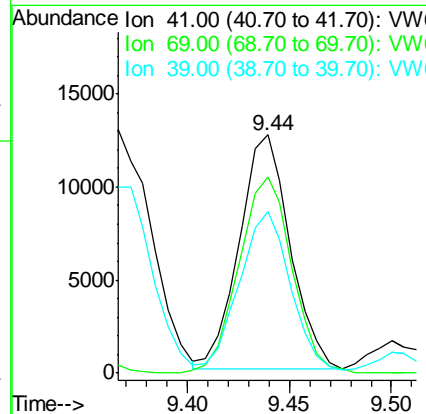
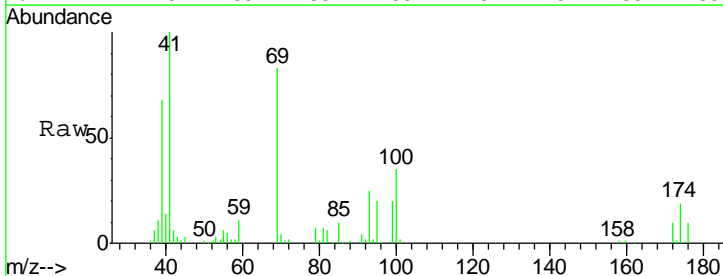
Tgt Ion	Resp	Lower	Upper
83	100		
85	63.2	49.5	74.3
127	10.0	7.5	11.3

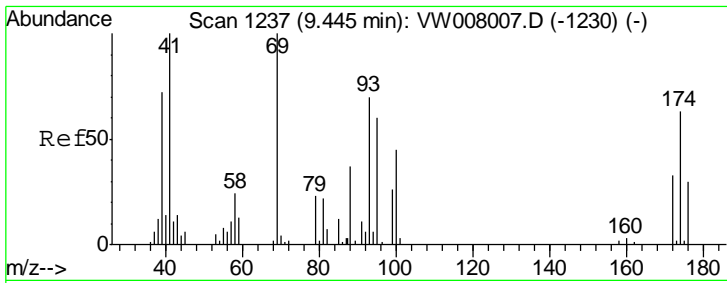


#48

Methyl methacrylate
 Concen: 62.479 ug/l
 RT: 9.44 min Scan# 1236
 Delta R.T. 0.00 min
 Lab File: VW008060.D
 Acq: 04 Jan 2019 21:13

Tgt Ion	Resp	Lower	Upper
41	100		
69	87.4	72.3	108.5
39	70.6	58.7	88.1

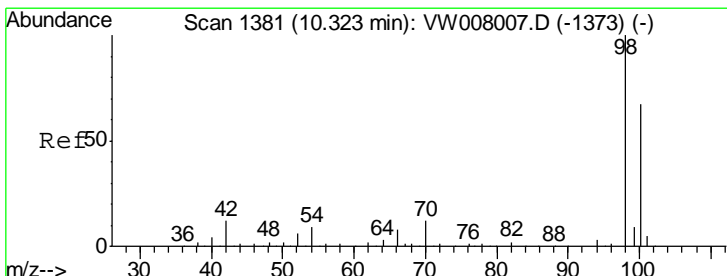
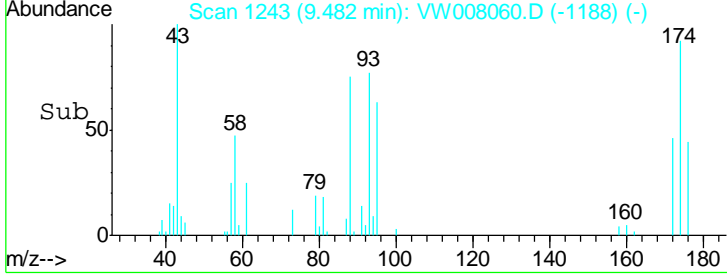
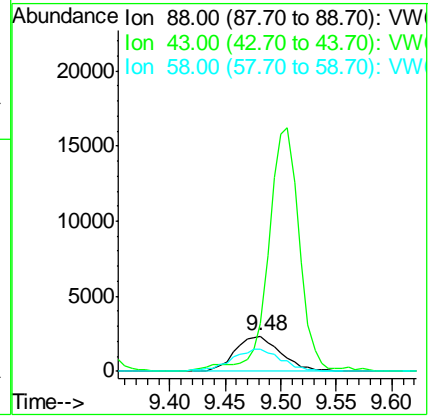
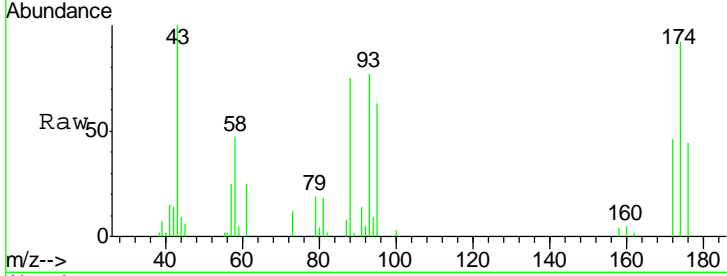




#49
 1,4-Dioxane
 Concen: 1170.331 ug/l
 RT: 9.48 min Scan# 1243
 Delta R.T. 0.04 min
 Lab File: VW008060.D
 Acq: 04 Jan 2019 21:13

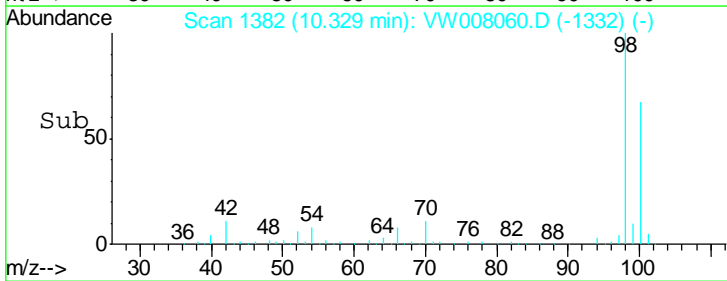
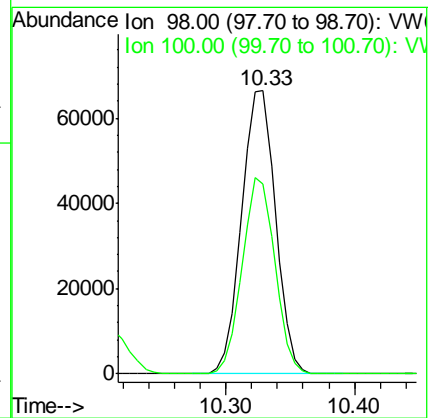
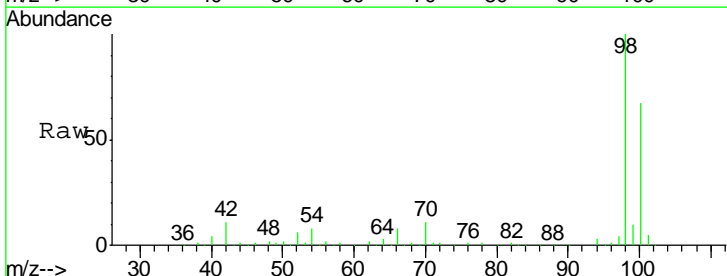
Instrument : MSVOA_W
 ClientSampled : VSTDCCC050EC

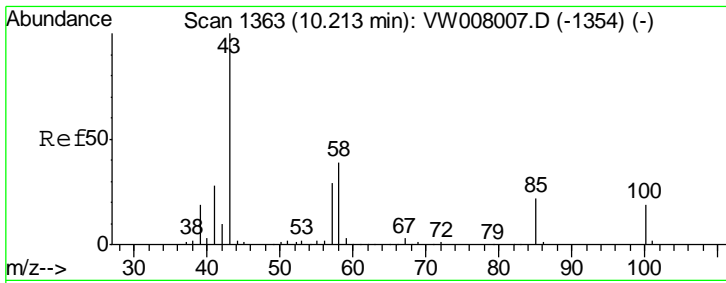
Tgt Ion	Resp	Lower	Upper
88	6646		
88	100		
43	0.0	26.8	40.2#
58	68.2	55.8	83.6



#50
 Toluene-d8
 Concen: 43.940 ug/l
 RT: 10.33 min Scan# 1382
 Delta R.T. 0.01 min
 Lab File: VW008060.D
 Acq: 04 Jan 2019 21:13

Tgt Ion	Resp	Lower	Upper
98	121075		
98	100		
100	66.8	52.9	79.3

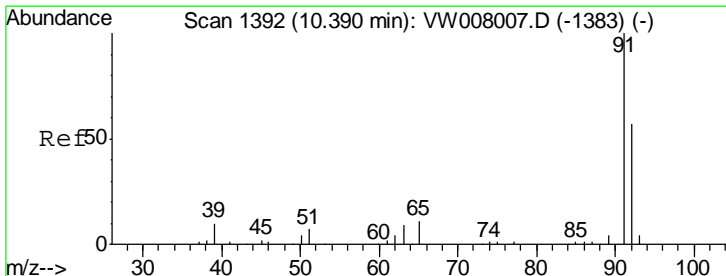
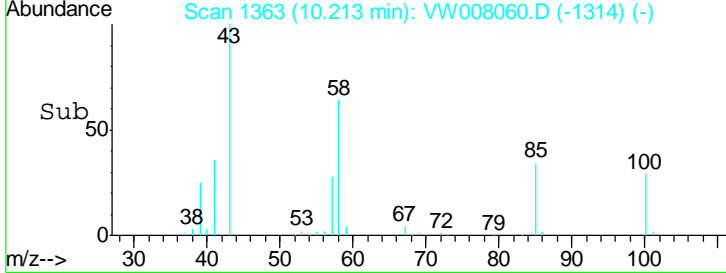
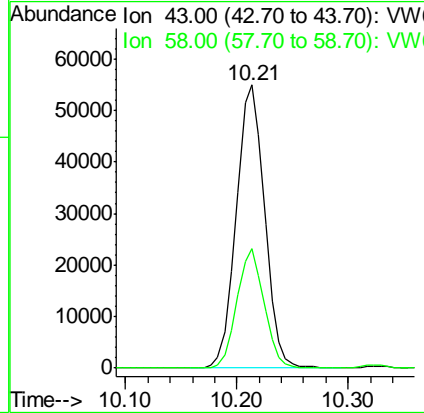
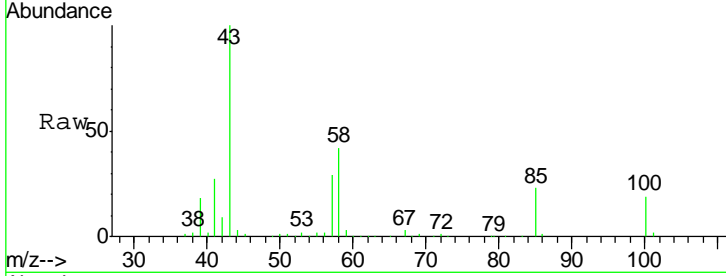




#51
 4-Methyl-2-Pentanone
 Concen: 302.369 ug/l
 RT: 10.21 min Scan# 1363
 Delta R.T. 0.00 min
 Lab File: VW008060.D
 Acq: 04 Jan 2019 21:13

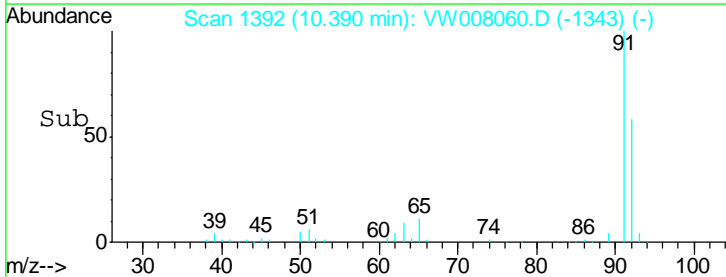
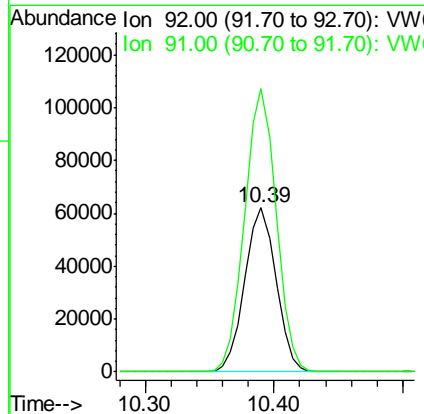
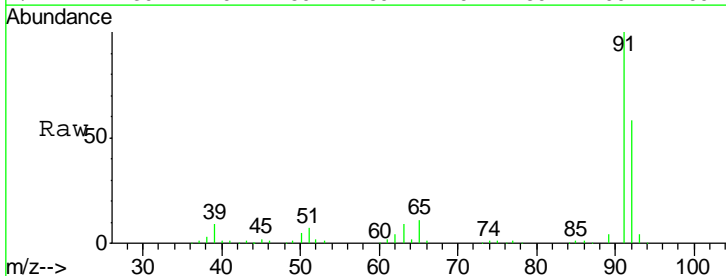
Instrument :
 MSVOA_W
 ClientSampled :
 VSTDCCC050EC

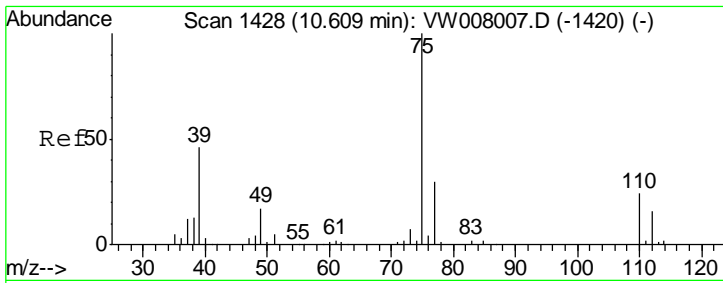
Tgt Ion	Resp	Lower	Upper
43	100		
58	40.3	32.0	48.0



#52
 Toluene
 Concen: 52.079 ug/l
 RT: 10.39 min Scan# 1392
 Delta R.T. 0.00 min
 Lab File: VW008060.D
 Acq: 04 Jan 2019 21:13

Tgt Ion	Resp	Lower	Upper
92	100		
91	173.7	136.9	205.3

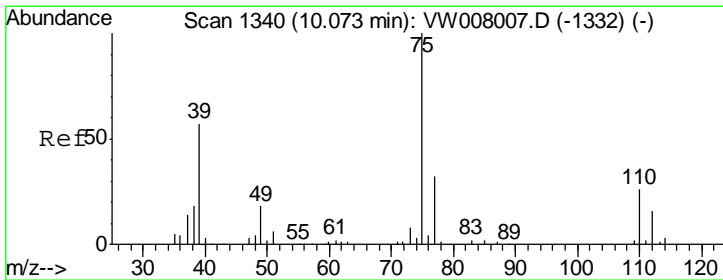
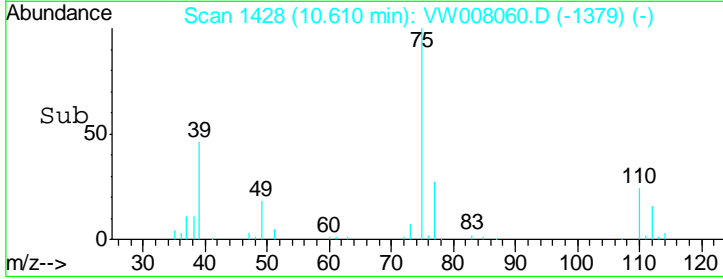
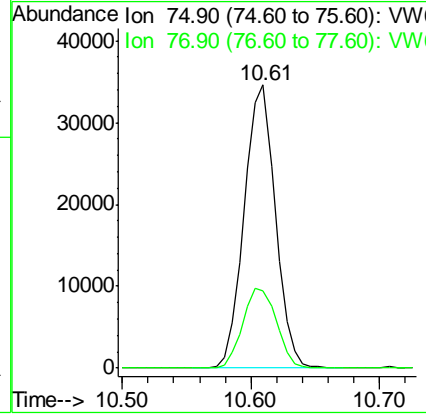
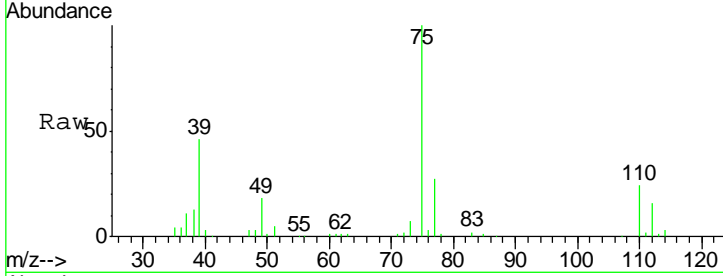




#53
 t-1,3-Dichloropropene
 Concen: 55.803 ug/l
 RT: 10.61 min Scan# 1428
 Delta R.T. 0.00 min
 Lab File: VW008060.D
 Acq: 04 Jan 2019 21:13

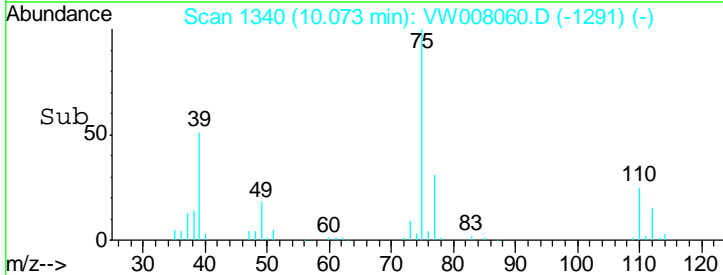
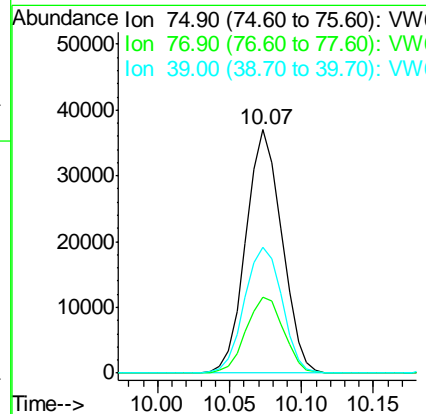
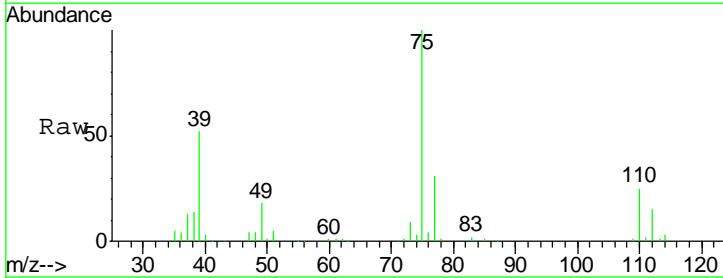
Instrument :
 MSVOA_W
 ClientSampled :
 VSTDCCC050EC

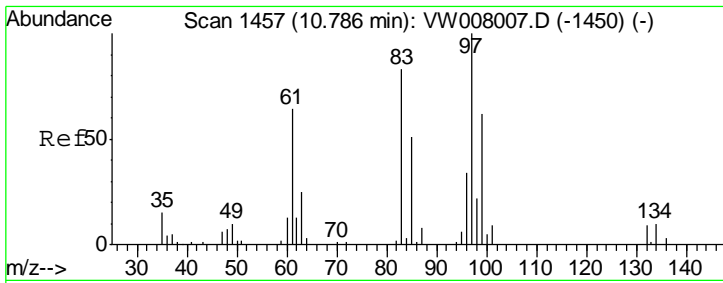
Tgt Ion: 75 Resp: 57673
 Ion Ratio Lower Upper
 75 100
 77 27.3 24.0 36.0



#54
 cis-1,3-Dichloropropene
 Concen: 55.545 ug/l
 RT: 10.07 min Scan# 1340
 Delta R.T. 0.00 min
 Lab File: VW008060.D
 Acq: 04 Jan 2019 21:13

Tgt Ion: 75 Resp: 64058
 Ion Ratio Lower Upper
 75 100
 77 31.2 25.9 38.9
 39 51.6 45.4 68.0

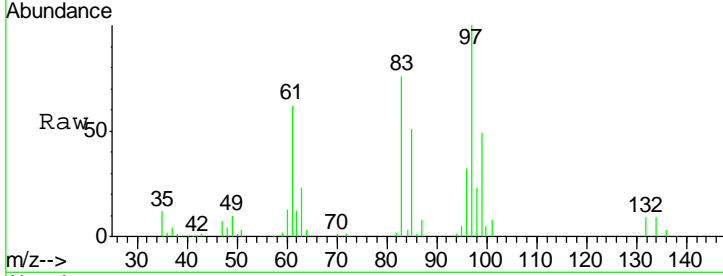




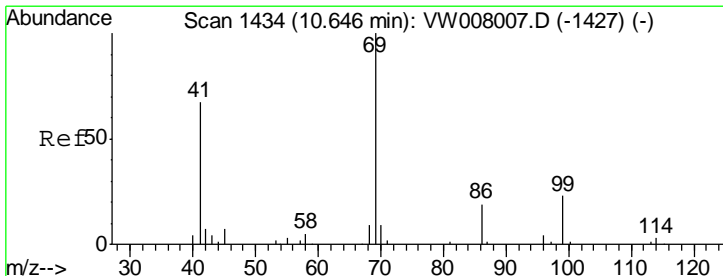
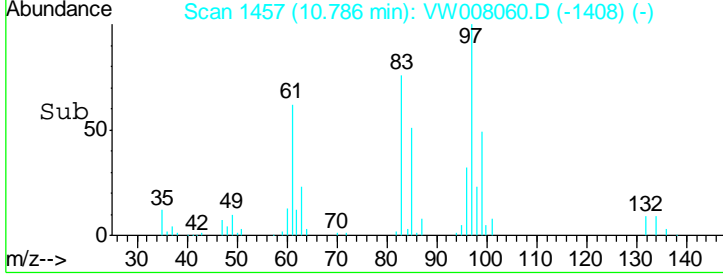
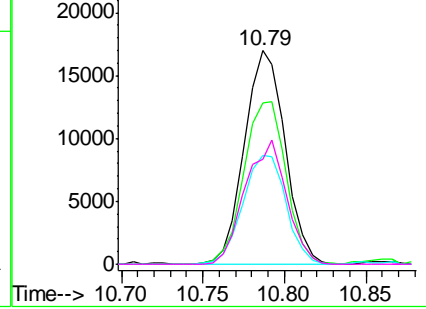
#55
 1,1,2-Trichloroethane
 Concen: 56.691 ug/l
 RT: 10.79 min Scan# 1457
 Delta R.T. 0.00 min
 Lab File: VW008060.D
 Acq: 04 Jan 2019 21:13

Instrument : MSVOA_W
 ClientSampled : VSTDCCC050EC

Tgt Ion	Resp	Lower	Upper
97	100		
83	75.6	66.2	99.2
85	50.8	41.0	61.4
99	49.3	49.3	73.9

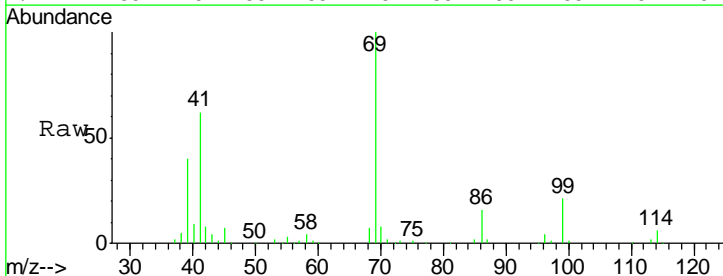


Abundance Ion 96.90 (96.60 to 97.60): VW
 Ion 82.90 (82.60 to 83.60): VW
 Ion 84.90 (84.60 to 85.60): VW
 Ion 98.90 (98.60 to 99.60): VW

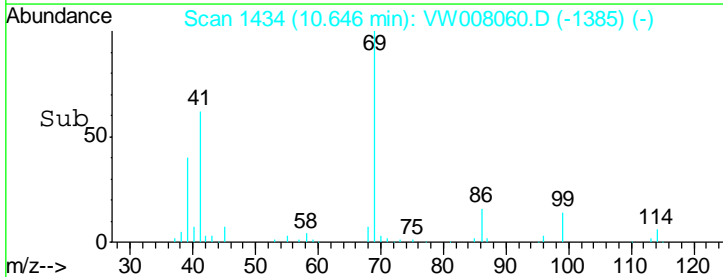
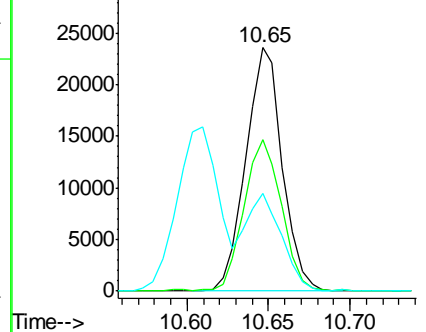


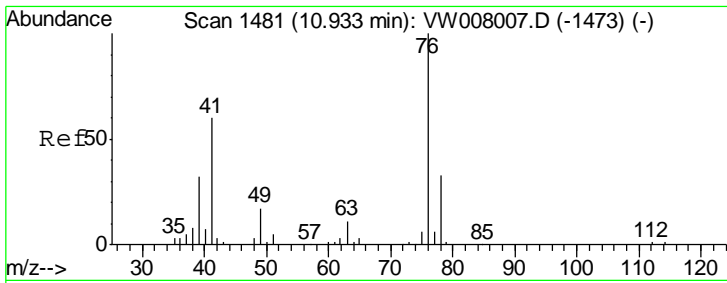
#56
 Ethyl methacrylate
 Concen: 62.306 ug/l
 RT: 10.65 min Scan# 1434
 Delta R.T. 0.00 min
 Lab File: VW008060.D
 Acq: 04 Jan 2019 21:13

Tgt Ion	Resp	Lower	Upper
69	100		
41	64.6	52.6	79.0
39	40.3	35.8	53.6



Abundance Ion 69.00 (68.70 to 69.70): VW
 Ion 41.00 (40.70 to 41.70): VW
 Ion 39.00 (38.70 to 39.70): VW

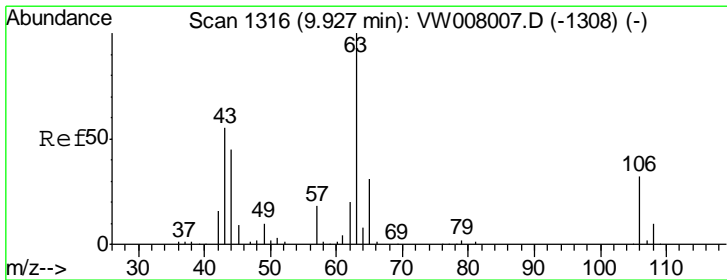
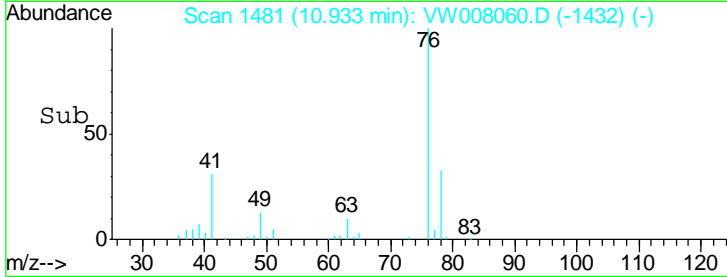
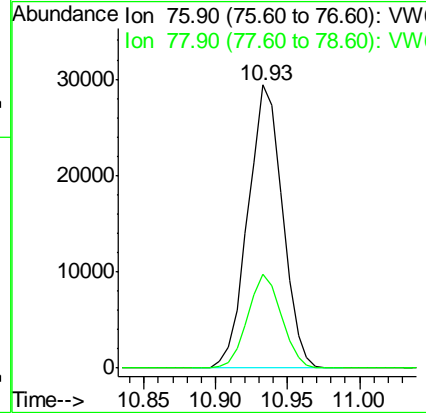
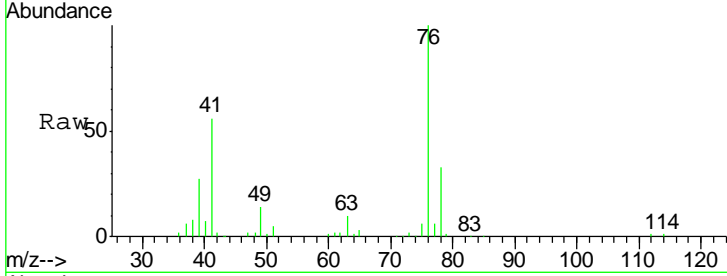




#57
 1,3-Dichloropropane
 Concen: 55.031 ug/l
 RT: 10.93 min Scan# 1481
 Delta R.T. 0.00 min
 Lab File: VW008060.D
 Acq: 04 Jan 2019 21:13

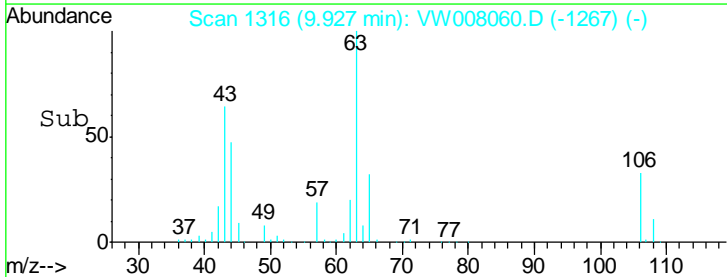
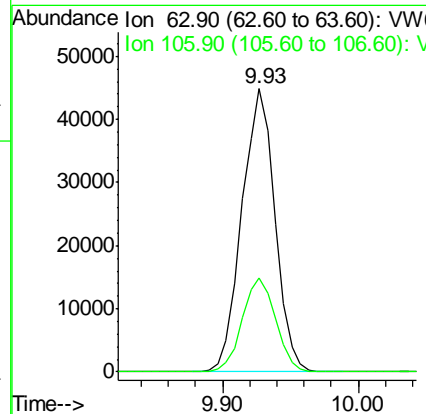
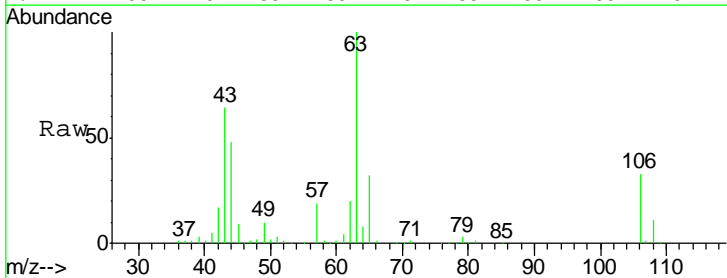
Instrument :
 MSVOA_W
 ClientSampled :
 VSTDCCC050EC

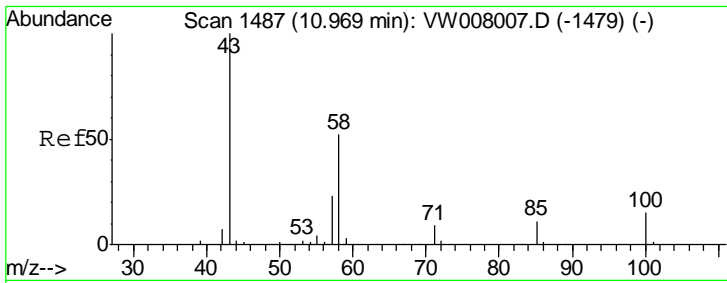
Tgt Ion: 76 Resp: 48583
 Ion Ratio Lower Upper
 76 100
 78 32.5 26.7 40.1



#58
 2-Chloroethyl Vinyl ether
 Concen: 272.930 ug/l
 RT: 9.93 min Scan# 1316
 Delta R.T. 0.00 min
 Lab File: VW008060.D
 Acq: 04 Jan 2019 21:13

Tgt Ion: 63 Resp: 76028
 Ion Ratio Lower Upper
 63 100
 106 33.5 26.9 40.3

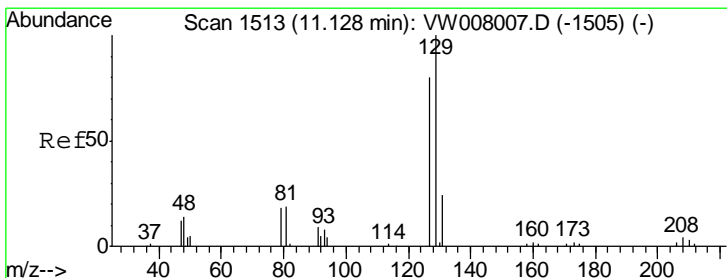
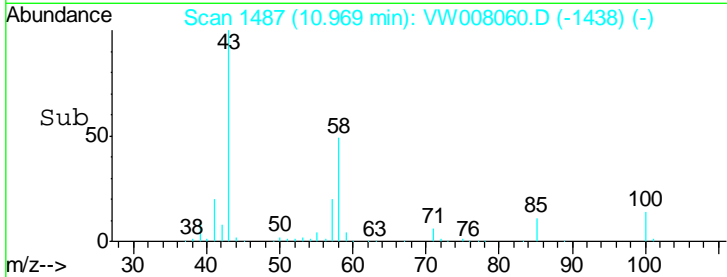
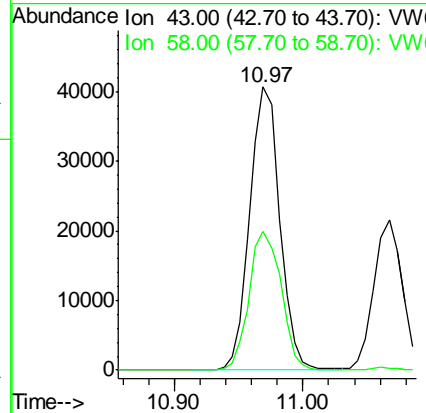
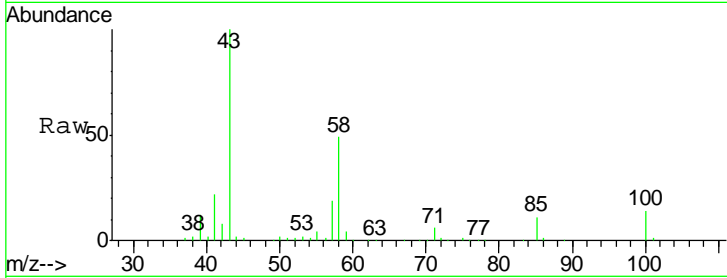




#59
 2-Hexanone
 Concen: 296.727 ug/l
 RT: 10.97 min Scan# 1487
 Delta R.T. 0.00 min
 Lab File: VW008060.D
 Acq: 04 Jan 2019 21:13

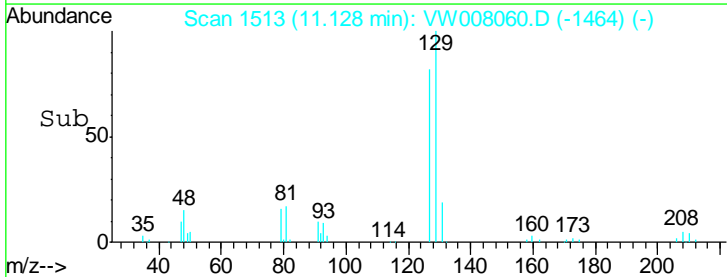
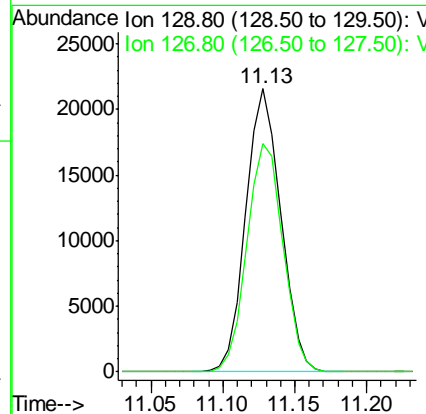
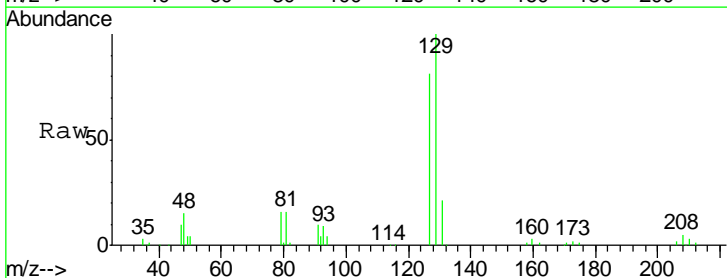
Instrument :
 MSVOA_W
 ClientSampled :
 VSTDCCC050EC

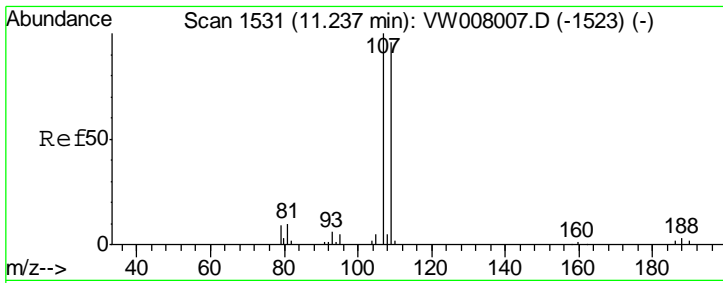
Tgt Ion	Resp	Lower	Upper
43	100		
58	52.4	27.1	81.2



#60
 Dibromochloromethane
 Concen: 51.150 ug/l
 RT: 11.13 min Scan# 1513
 Delta R.T. 0.00 min
 Lab File: VW008060.D
 Acq: 04 Jan 2019 21:13

Tgt Ion	Resp	Lower	Upper
129	100		
127	82.9	38.6	116.0

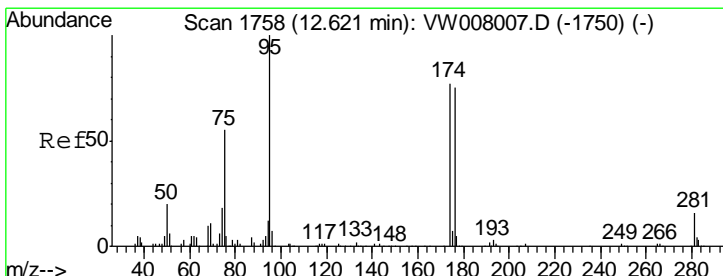
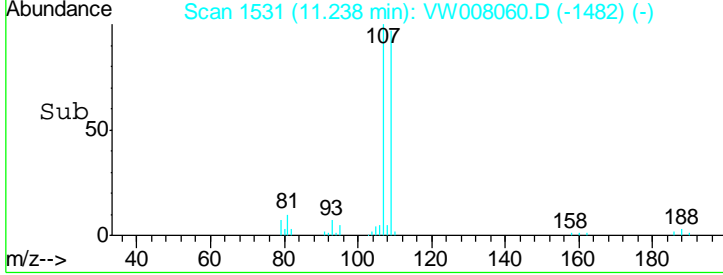
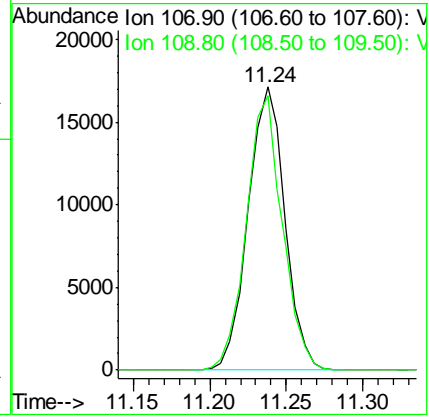
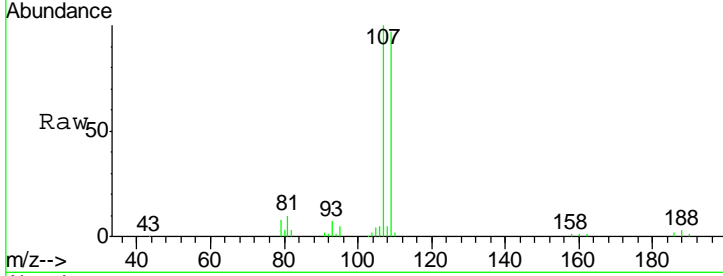




#61
 1,2-Dibromoethane
 Concen: 55.076 ug/l
 RT: 11.24 min Scan# 1531
 Delta R.T. 0.00 min
 Lab File: VW008060.D
 Acq: 04 Jan 2019 21:13

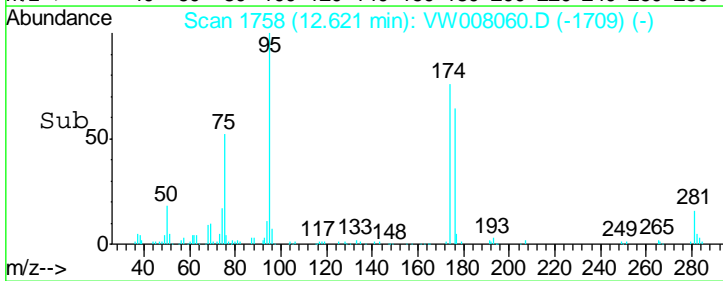
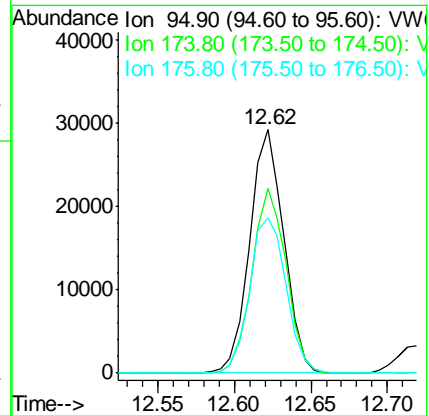
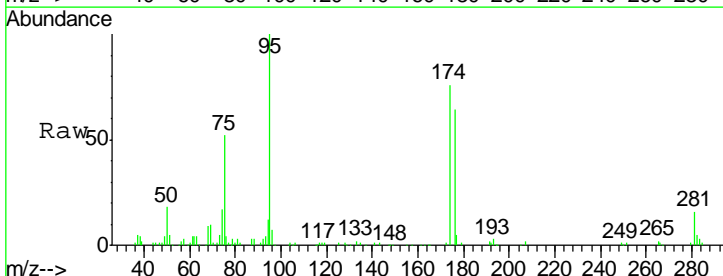
Instrument : MSVOA_W
 ClientSampled : VSTDCCC050EC

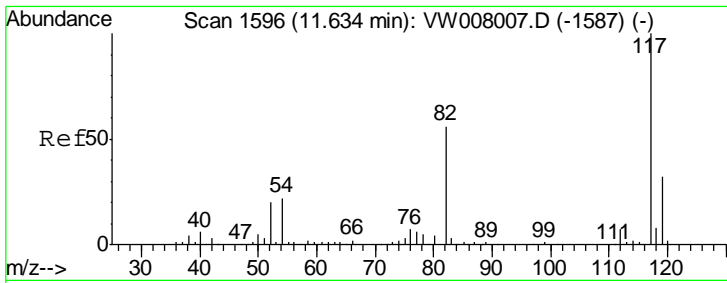
Tgt Ion	Resp	Lower	Upper
107	100		
109	94.6	77.2	115.8



#62
 4-Bromofluorobenzene
 Concen: 42.738 ug/l
 RT: 12.62 min Scan# 1758
 Delta R.T. 0.00 min
 Lab File: VW008060.D
 Acq: 04 Jan 2019 21:13

Tgt Ion	Resp	Lower	Upper
95	100		
174	76.2	0.0	149.6
176	68.4	0.0	145.4

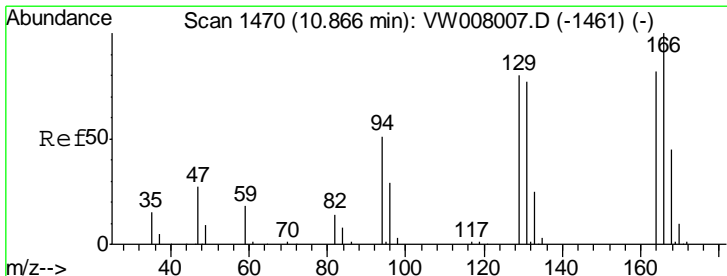
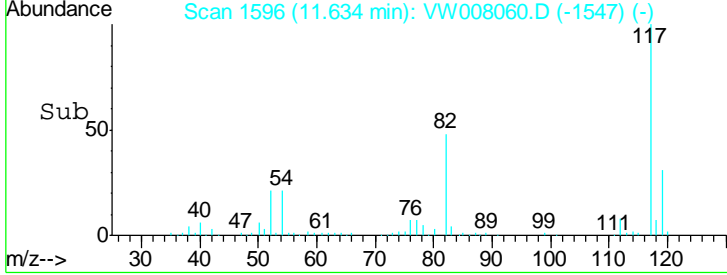
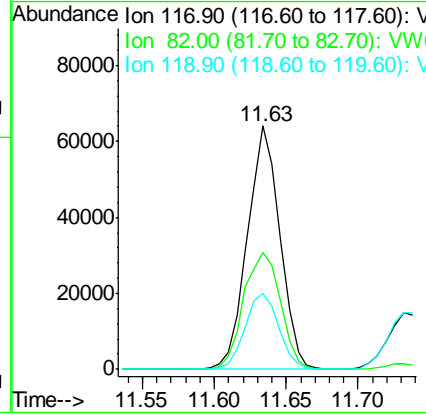
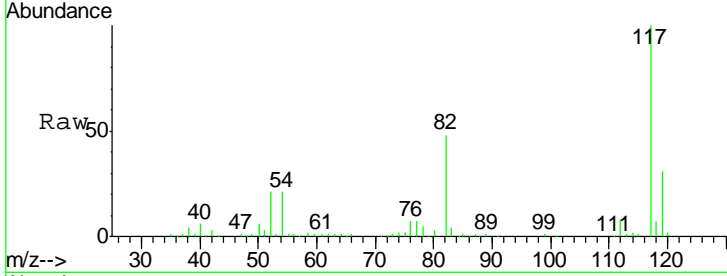




#63
 Chlorobenzene-d5
 Concen: 50.000 ug/l
 RT: 11.63 min Scan# 1596
 Delta R.T. 0.00 min
 Lab File: VW008060.D
 Acq: 04 Jan 2019 21:13

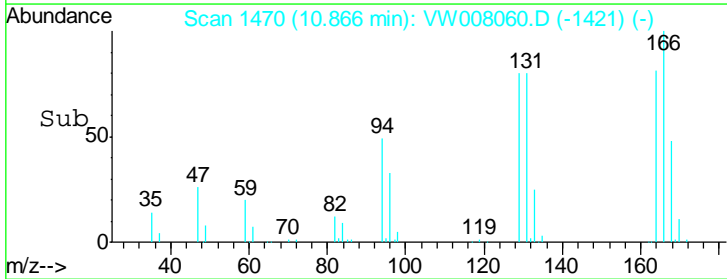
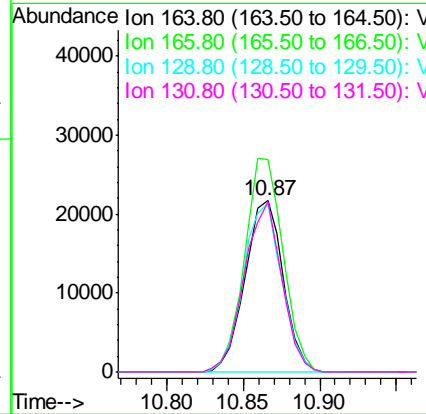
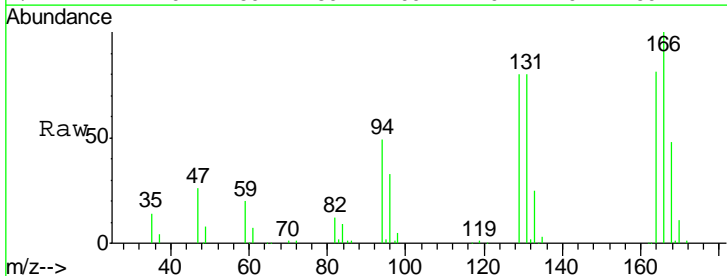
Instrument :
 MSVOA_W
 ClientSampled :
 VSTDCCC050EC

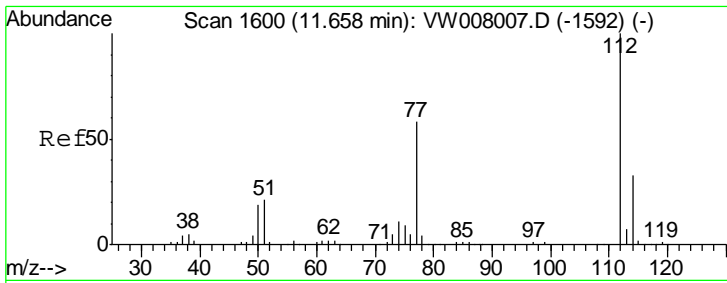
Tgt Ion	Resp	Lower	Upper
117	100		
82	48.1	44.8	67.2
119	31.0	25.6	38.4



#64
 Tetrachloroethene
 Concen: 54.727 ug/l
 RT: 10.87 min Scan# 1470
 Delta R.T. 0.00 min
 Lab File: VW008060.D
 Acq: 04 Jan 2019 21:13

Tgt Ion	Resp	Lower	Upper
164	100		
166	123.9	98.1	147.1
129	98.5	78.0	117.0
131	99.5	75.8	113.8



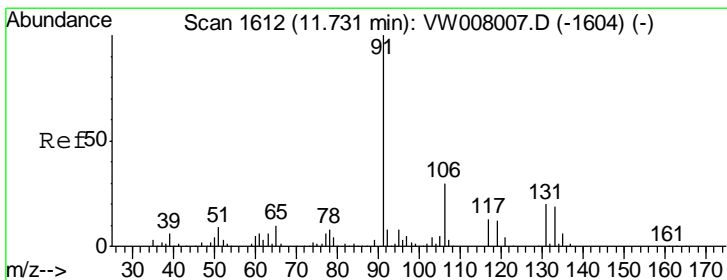
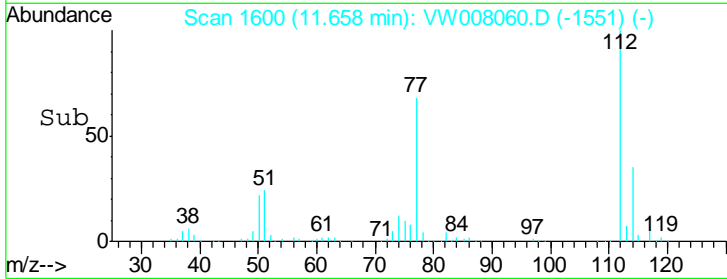
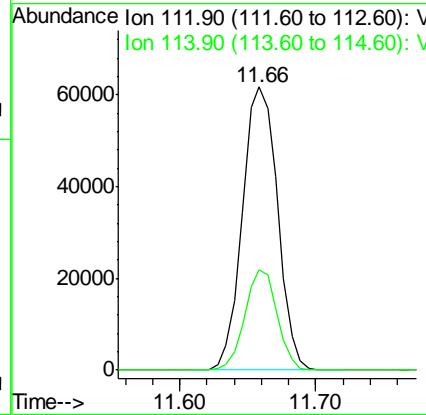
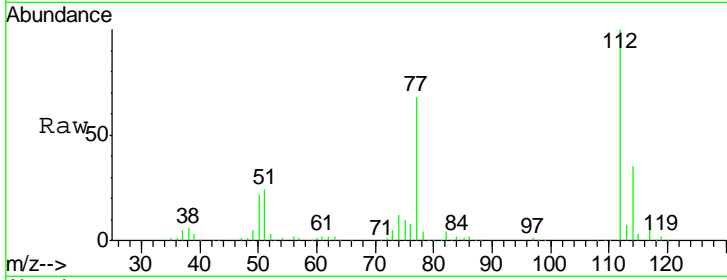


#65
 Chlorobenzene
 Concen: 52.344 ug/l
 RT: 11.66 min Scan# 1600
 Delta R.T. 0.00 min
 Lab File: VW008060.D
 Acq: 04 Jan 2019 21:13

Instrument : MSVOA_W
 ClientSampled : VSTDCCC050EC

Tgt Ion: 112 Resp: 111415

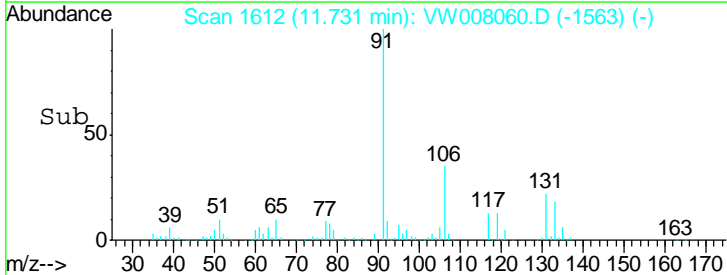
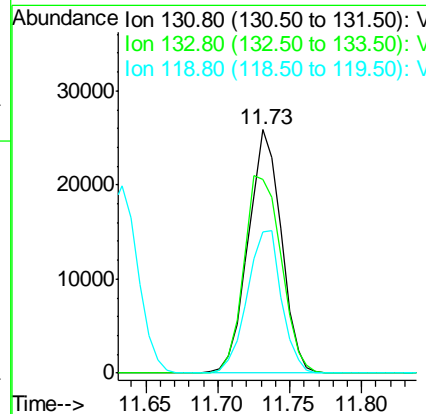
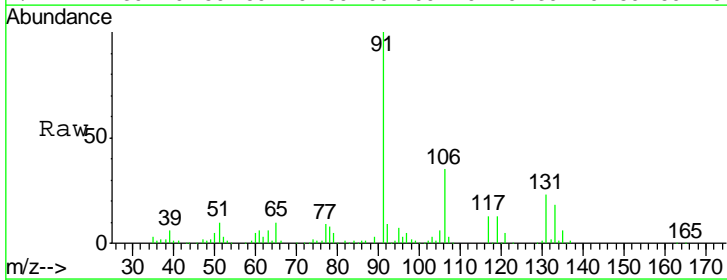
Ion	Ratio	Lower	Upper
112	100		
114	35.5	26.0	39.0

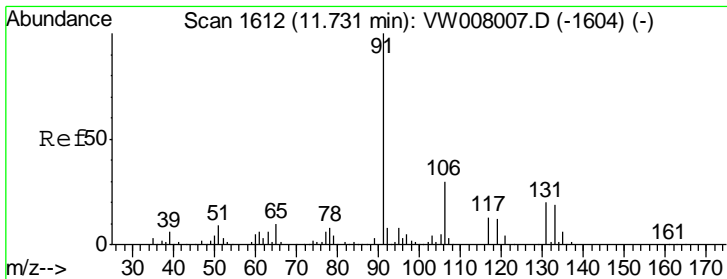


#66
 1,1,1,2-Tetrachloroethane
 Concen: 53.258 ug/l
 RT: 11.73 min Scan# 1612
 Delta R.T. 0.00 min
 Lab File: VW008060.D
 Acq: 04 Jan 2019 21:13

Tgt Ion: 131 Resp: 41052

Ion	Ratio	Lower	Upper
131	100		
133	91.5	49.1	147.3
119	60.5	30.6	91.6

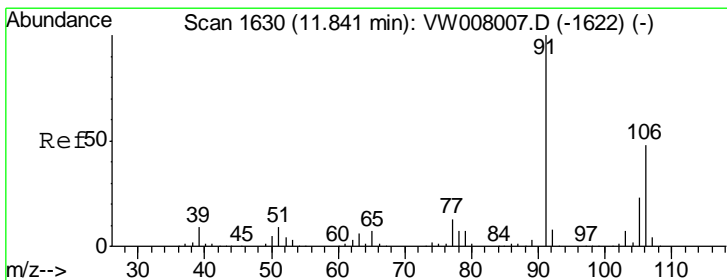
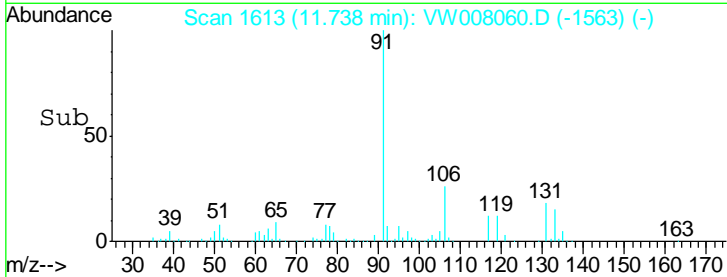
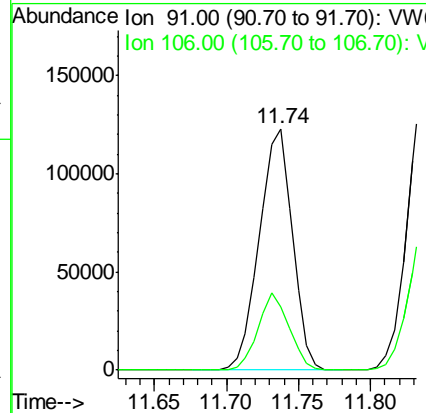
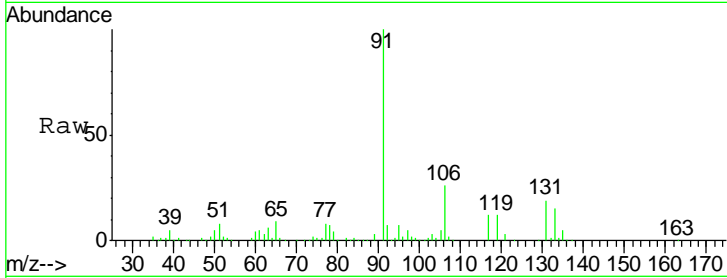




#67
 Ethyl Benzene
 Concen: 51.588 ug/l
 RT: 11.74 min Scan# 1613
 Delta R.T. 0.01 min
 Lab File: VW008060.D
 Acq: 04 Jan 2019 21:13

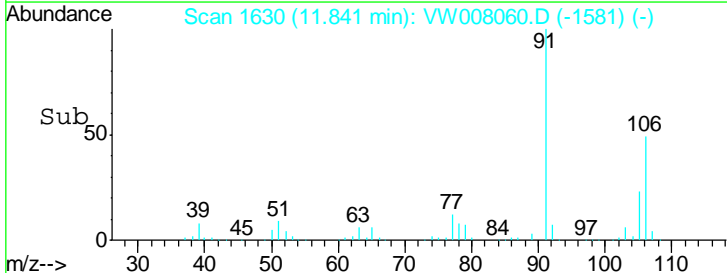
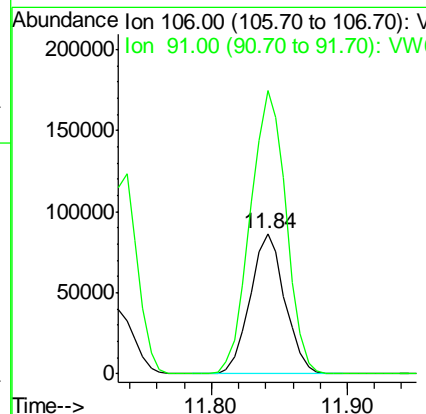
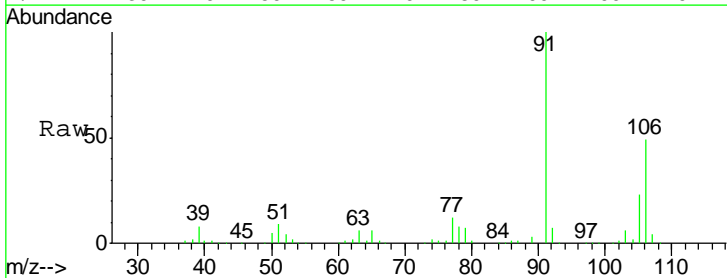
Instrument :
 MSVOA_W
 ClientSampled :
 VSTDCCC050EC

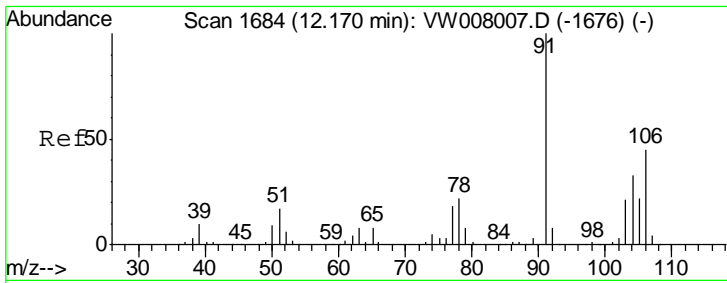
Tgt Ion	Resp	Lower	Upper
91	194904		
106	26.4	24.3	36.5



#68
 m/p-Xylenes
 Concen: 105.511 ug/l
 RT: 11.84 min Scan# 1630
 Delta R.T. 0.00 min
 Lab File: VW008060.D
 Acq: 04 Jan 2019 21:13

Tgt Ion	Resp	Lower	Upper
106	154114		
91	208.6	165.8	248.8

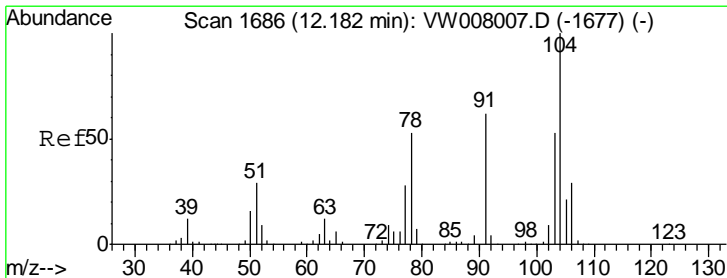
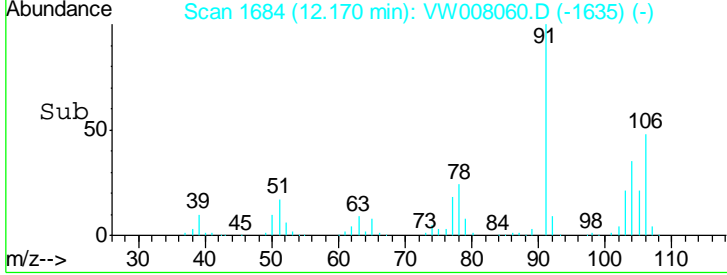
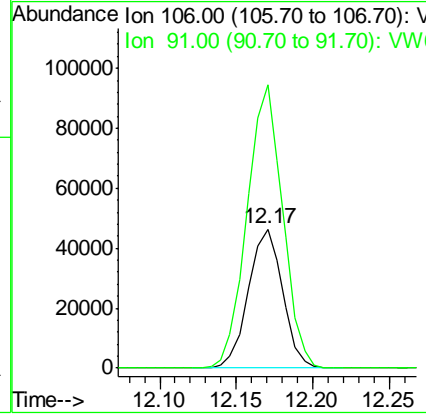
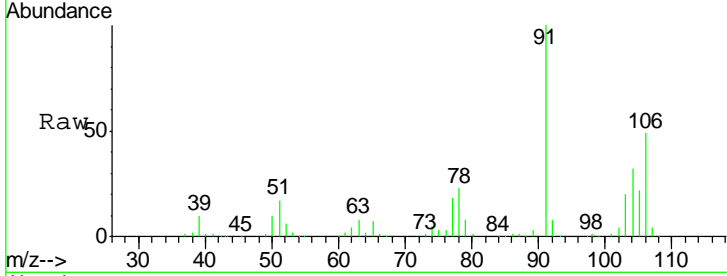




#69
 o-Xylene
 Concen: 52.889 ug/l
 RT: 12.17 min Scan# 1684
 Delta R.T. 0.00 min
 Lab File: VW008060.D
 Acq: 04 Jan 2019 21:13

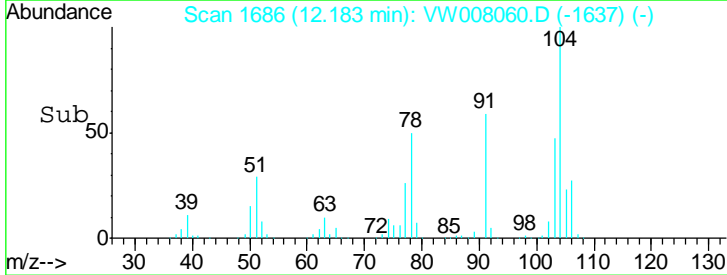
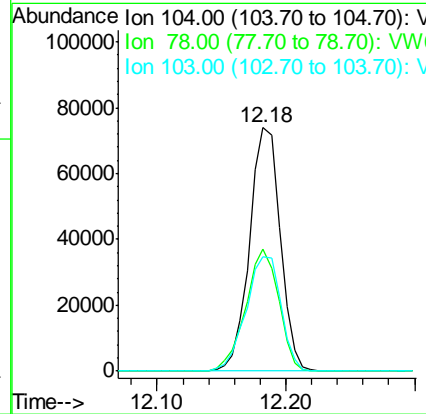
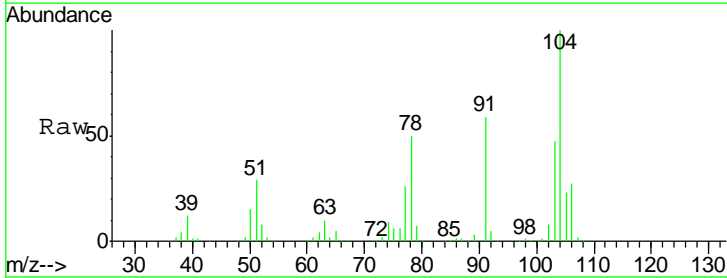
Instrument : MSVOA_W
 ClientSampleId : VSTDCCC050EC

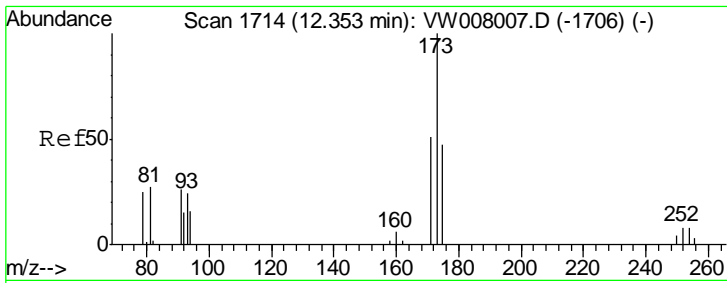
Tgt Ion:106 Resp: 71882
 Ion Ratio Lower Upper
 106 100
 91 212.2 110.6 331.6



#70
 Styrene
 Concen: 54.617 ug/l
 RT: 12.18 min Scan# 1686
 Delta R.T. 0.00 min
 Lab File: VW008060.D
 Acq: 04 Jan 2019 21:13

Tgt Ion:104 Resp: 120990
 Ion Ratio Lower Upper
 104 100
 78 54.0 44.0 66.0
 103 53.7 44.6 66.8

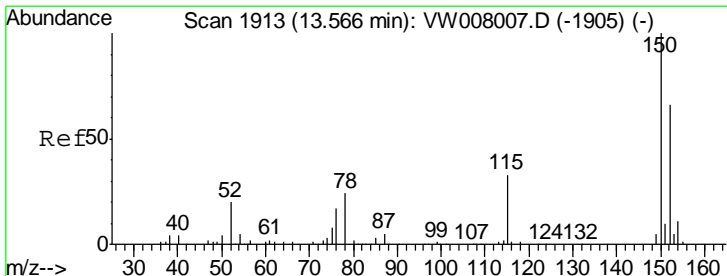
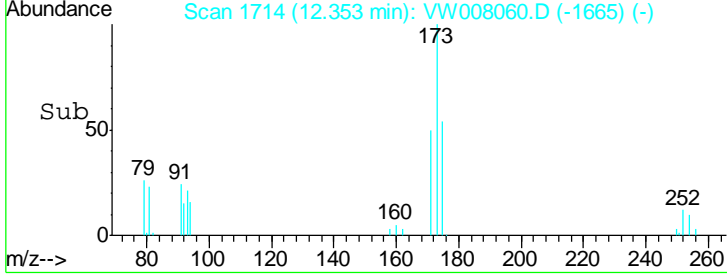
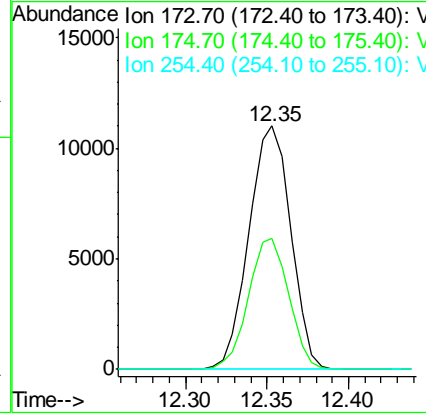
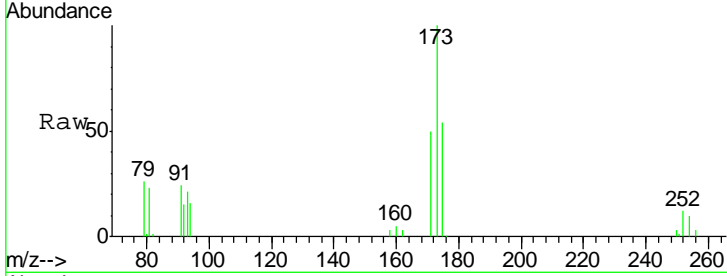




#71
 Bromoform
 Concen: 55.111 ug/l
 RT: 12.35 min Scan# 1714
 Delta R.T. 0.00 min
 Lab File: VW008060.D
 Acq: 04 Jan 2019 21:13

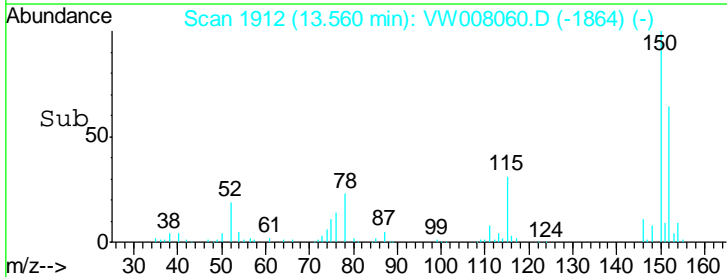
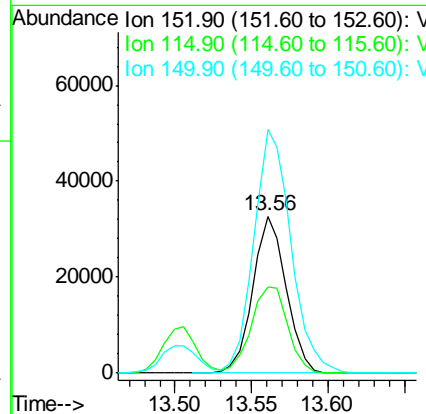
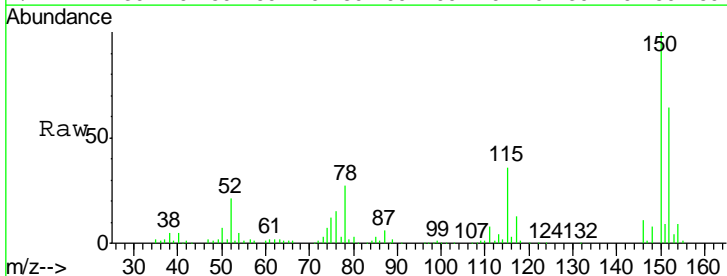
Instrument : MSVOA_W
 ClientSampled : VSTDC0050EC

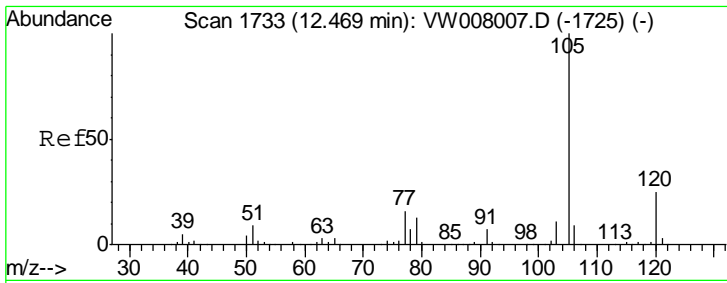
Tgt Ion	Resp	Lower	Upper
173	19681		
175	52.1	23.6	71.0
254	0.0	0.0	0.0



#72
 1,4-Dichlorobenzene-d4
 Concen: 50.000 ug/l
 RT: 13.56 min Scan# 1912
 Delta R.T. -0.01 min
 Lab File: VW008060.D
 Acq: 04 Jan 2019 21:13

Tgt Ion	Resp	Lower	Upper
152	49379		
152	100		
115	60.7	32.1	96.5
150	173.8	0.0	345.0

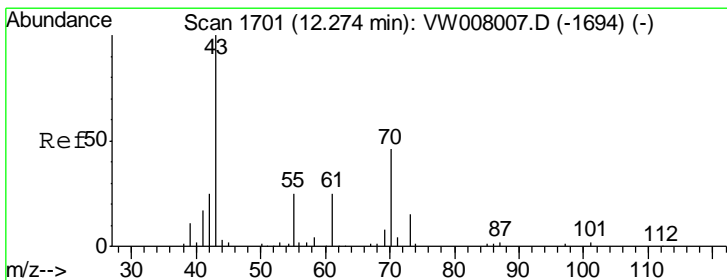
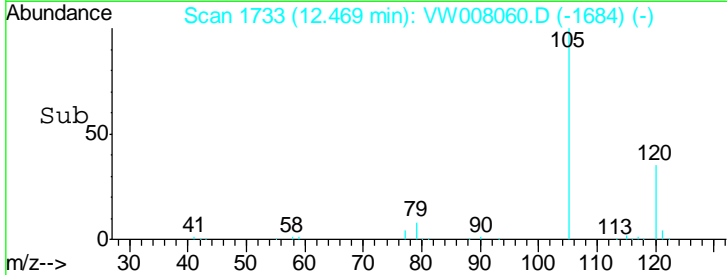
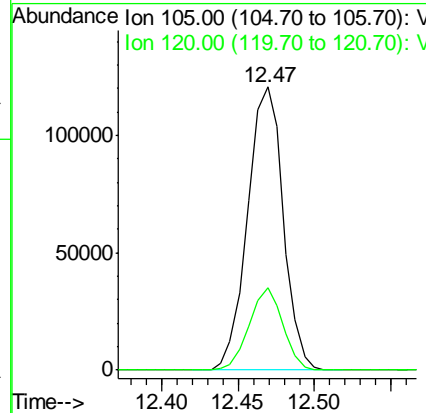
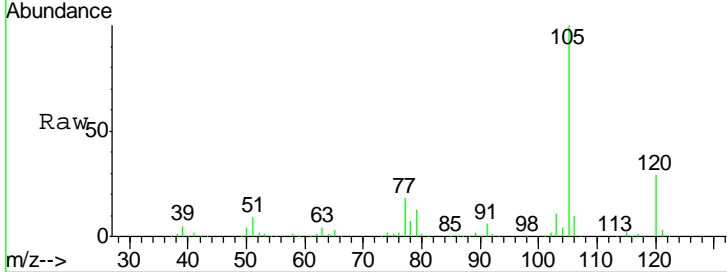




#73
 Isopropylbenzene
 Concen: 49.789 ug/l
 RT: 12.47 min Scan# 1733
 Delta R.T. 0.00 min
 Lab File: VW008060.D
 Acq: 04 Jan 2019 21:13

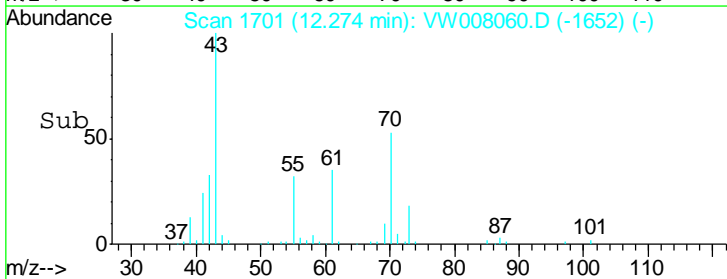
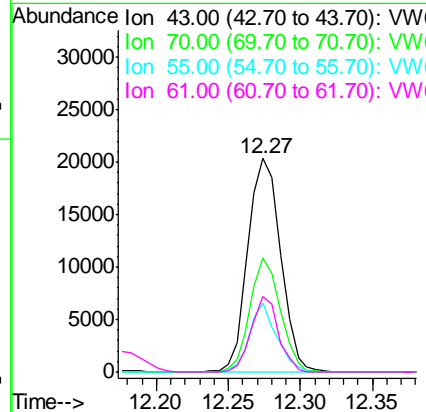
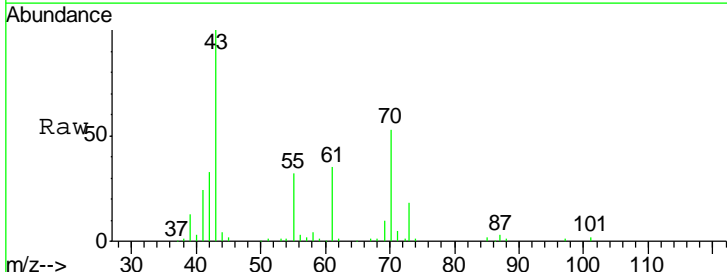
Instrument :
 MSVOA_W
 ClientSampled :
 VSTDCCC050EC

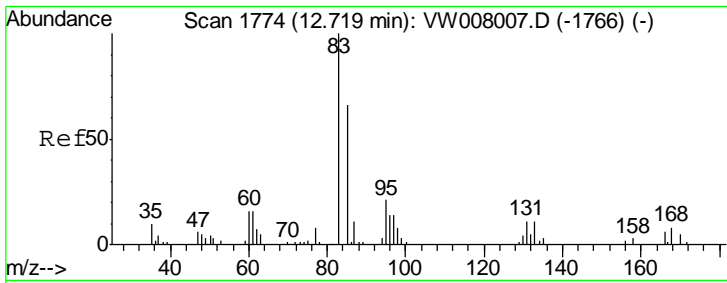
Tgt Ion	Resp	Lower	Upper
105	195498		
120	27.4	12.8	38.3



#74
 N-nyl acetate
 Concen: 52.349 ug/l
 RT: 12.27 min Scan# 1701
 Delta R.T. 0.00 min
 Lab File: VW008060.D
 Acq: 04 Jan 2019 21:13

Tgt Ion	Resp	Lower	Upper
43	31996		
70	49.5	35.2	52.8
55	26.9	21.4	32.0
61	29.3	19.4	29.0#

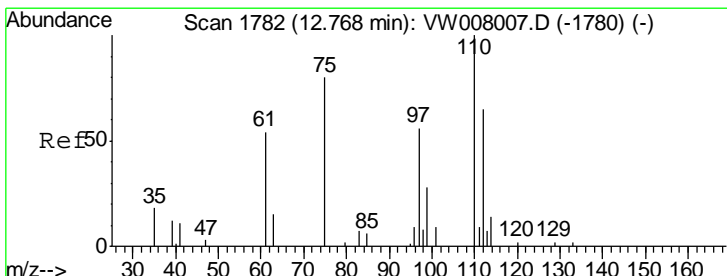
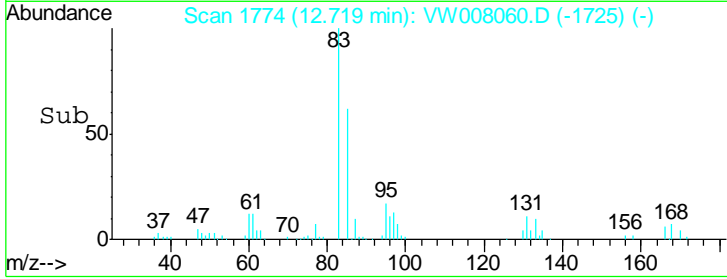
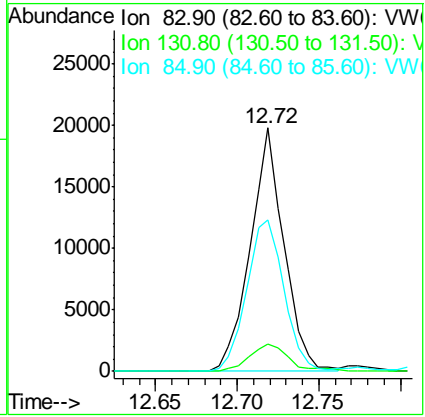
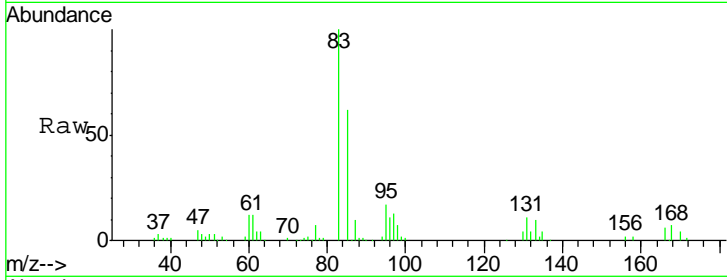




#75
 1,1,2,2-Tetrachloroethane
 Concen: 56.962 ug/l
 RT: 12.72 min Scan# 1774
 Delta R.T. 0.00 min
 Lab File: VW008060.D
 Acq: 04 Jan 2019 21:13

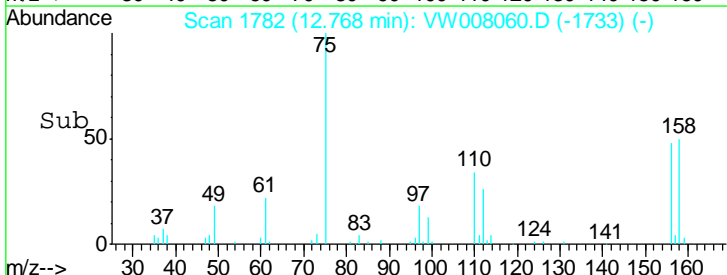
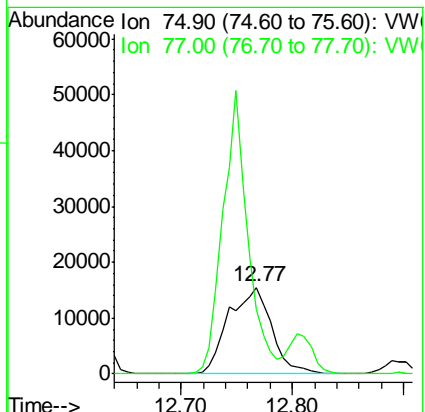
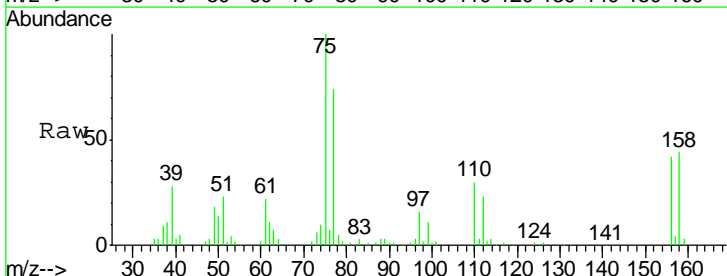
Instrument : MSVOA_W
 ClientSampled : VSTDCCC050EC

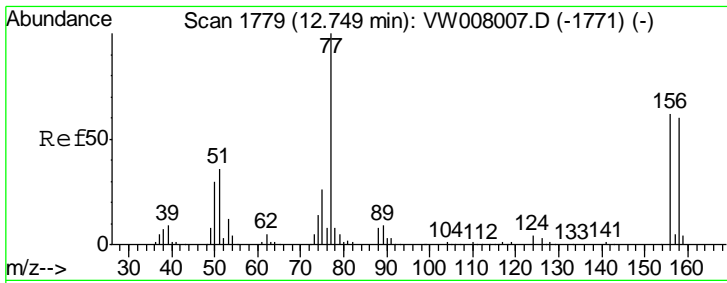
Tgt Ion	Resp	Lower	Upper
83	100		
131	13.2	6.5	19.5
85	68.7	32.8	98.3



#76
 1,2,3-Trichloropropane
 Concen: 105.790 ug/l
 RT: 12.77 min Scan# 1782
 Delta R.T. 0.00 min
 Lab File: VW008060.D
 Acq: 04 Jan 2019 21:13

Tgt Ion	Resp	Lower	Upper
75	100		
77	190.8	186.2	558.6

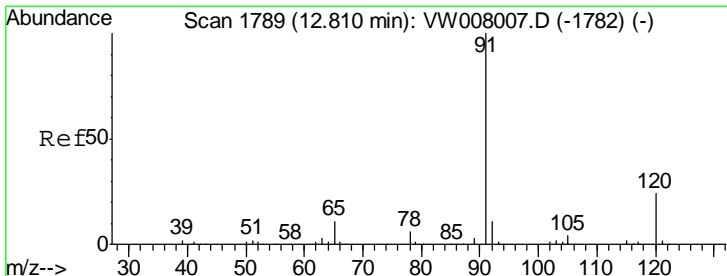
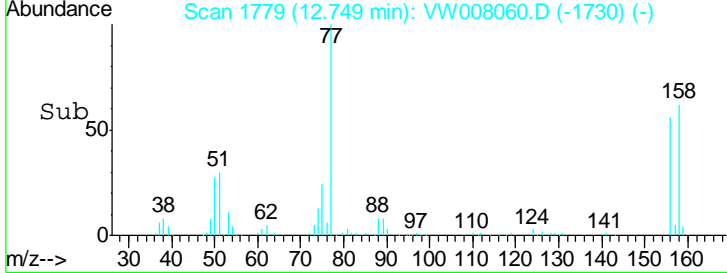
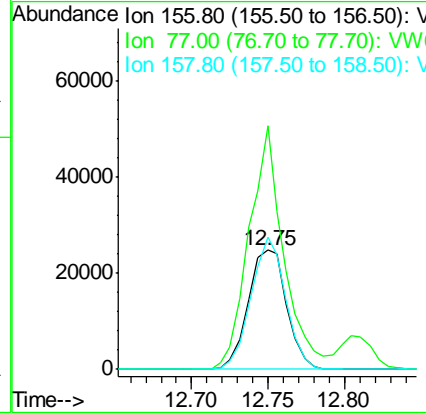
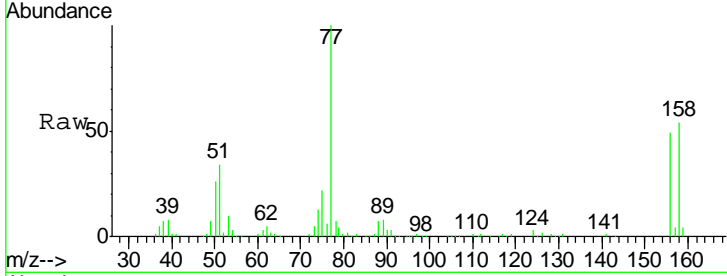




#77
 Bromobenzene
 Concen: 51.592 ug/l
 RT: 12.75 min Scan# 1779
 Delta R.T. 0.00 min
 Lab File: VW008060.D
 Acq: 04 Jan 2019 21:13

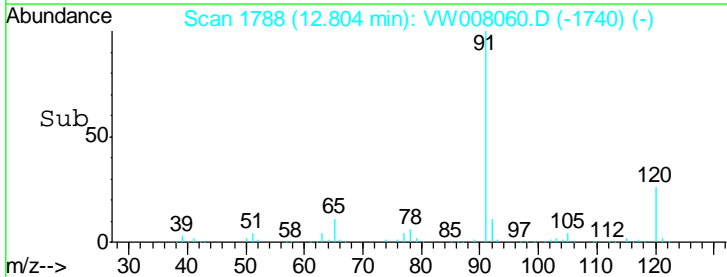
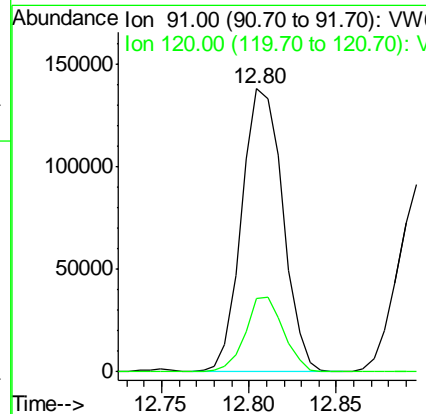
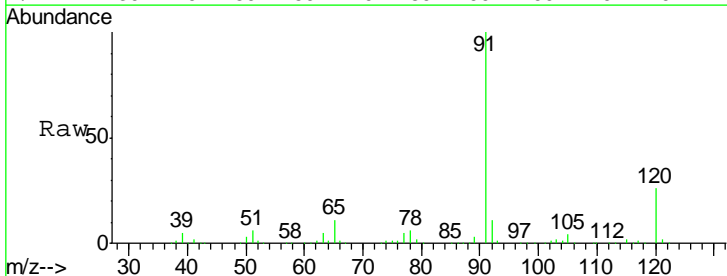
Instrument :
 MSVOA_W
 ClientSampled :
 VSTDCCC050EC

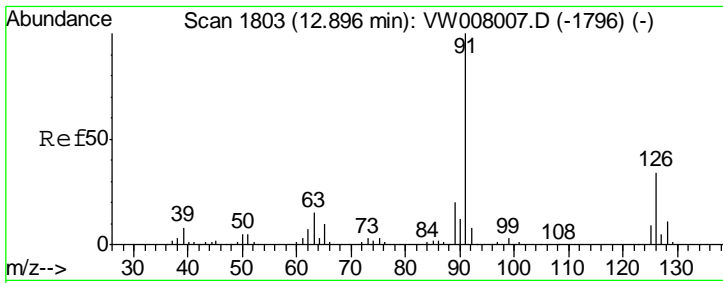
Tgt Ion	Resp	Lower	Upper
156	43541		
156	100		
77	182.2	87.9	263.8
158	99.2	47.8	143.4



#78
 n-propylbenzene
 Concen: 49.650 ug/l
 RT: 12.80 min Scan# 1788
 Delta R.T. -0.01 min
 Lab File: VW008060.D
 Acq: 04 Jan 2019 21:13

Tgt Ion	Resp	Lower	Upper
91	226027		
91	100		
120	24.6	11.5	34.5

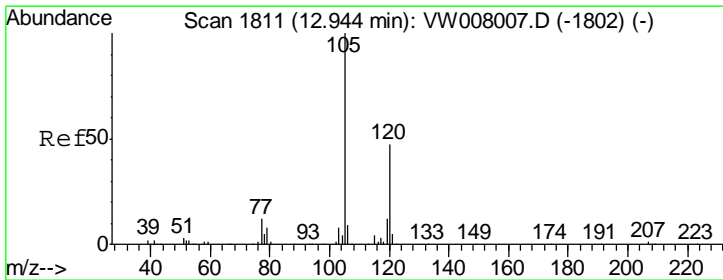
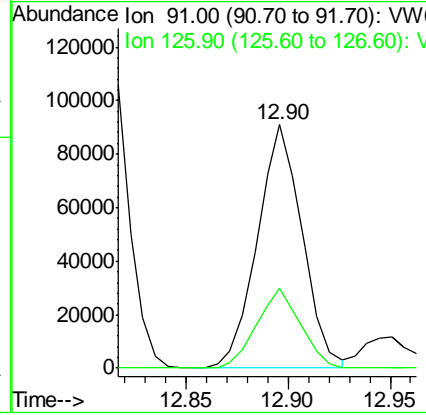
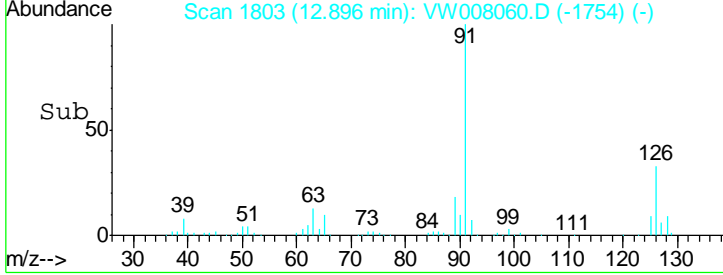
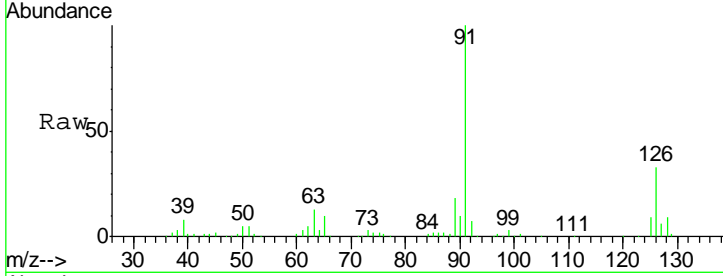




#79
 2-Chlorotoluene
 Concen: 52.869 ug/l
 RT: 12.90 min Scan# 1803
 Delta R.T. 0.00 min
 Lab File: VW008060.D
 Acq: 04 Jan 2019 21:13

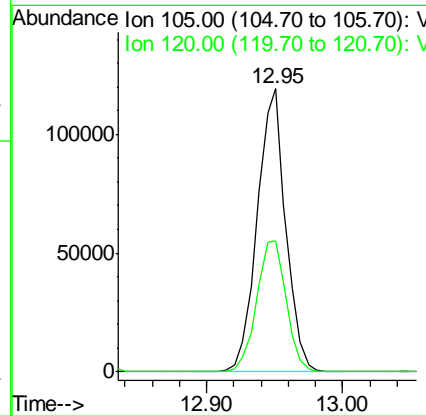
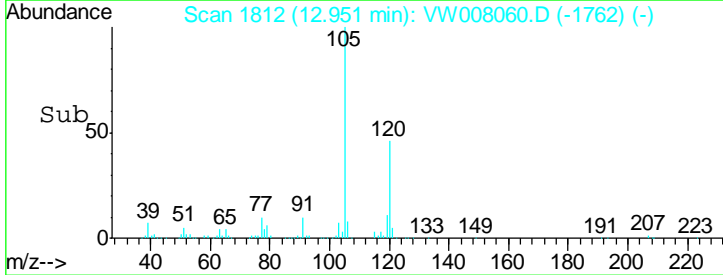
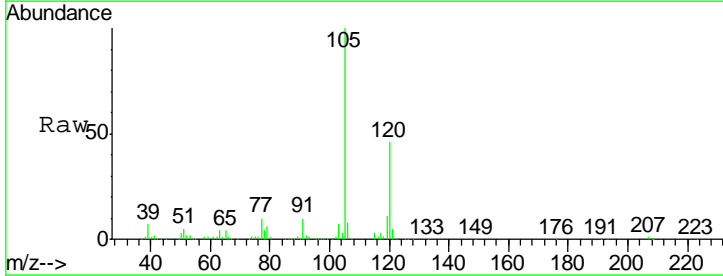
Instrument :
 MSVOA_W
 ClientSampleId :
 VSTDCCC050EC

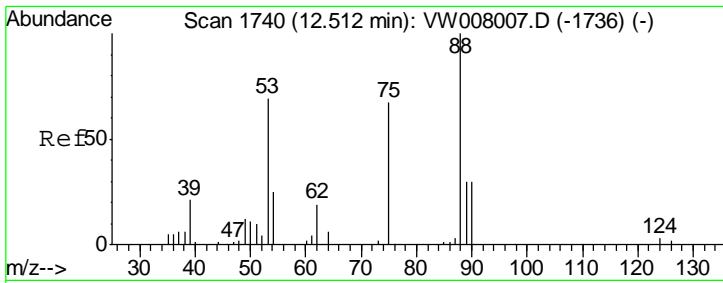
Tgt Ion: 91 Resp: 139105
 Ion Ratio Lower Upper
 91 100
 126 32.5 17.1 51.2



#80
 1,3,5-Trimethylbenzene
 Concen: 51.786 ug/l
 RT: 12.95 min Scan# 1812
 Delta R.T. 0.01 min
 Lab File: VW008060.D
 Acq: 04 Jan 2019 21:13

Tgt Ion: 105 Resp: 175027
 Ion Ratio Lower Upper
 105 100
 120 48.3 23.3 69.9

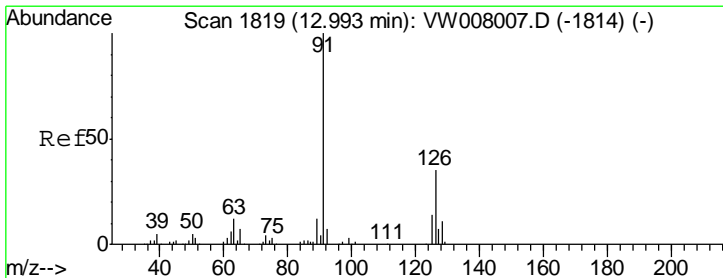
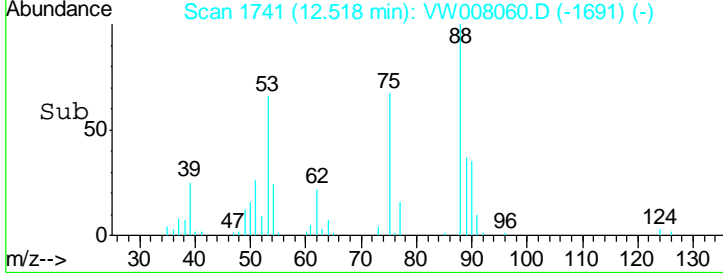
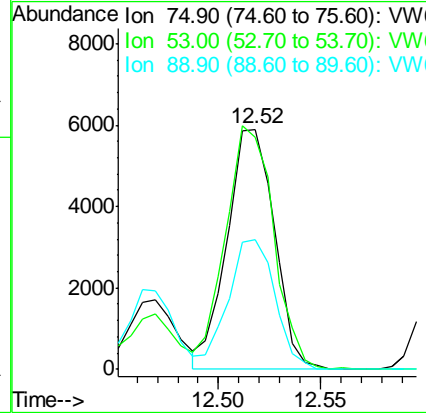
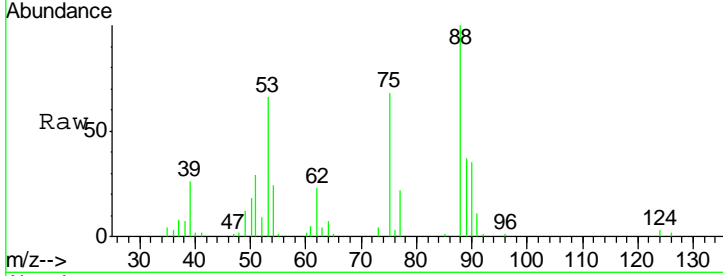




#81
 trans-1,4-Dichloro-2-butene
 Concen: 57.165 ug/l
 RT: 12.52 min Scan# 1741
 Delta R.T. 0.01 min
 Lab File: VW008060.D
 Acq: 04 Jan 2019 21:13

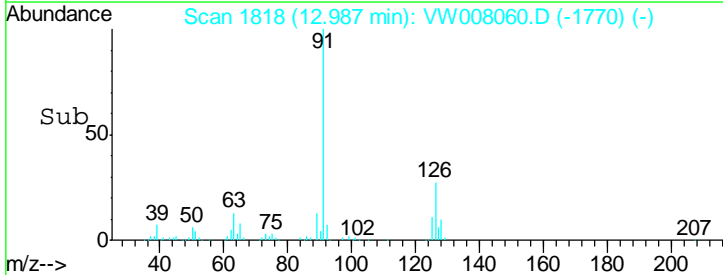
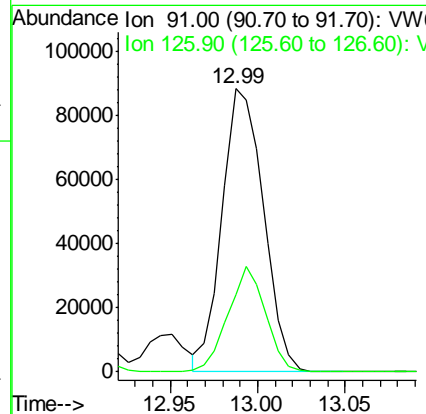
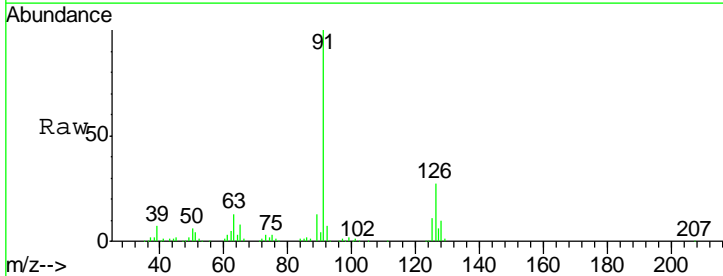
Instrument :
 MSVOA_W
 ClientSampled :
 VSTDCCC050EC

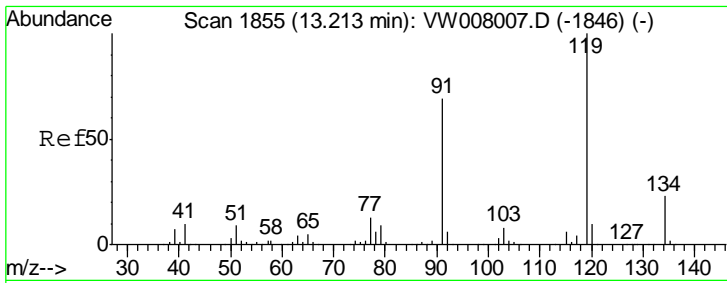
Tgt Ion	Resp	Lower	Upper
75	100		
53	103.4	87.6	131.4
89	53.9	42.2	63.2



#82
 4-Chlorotoluene
 Concen: 51.784 ug/l
 RT: 12.99 min Scan# 1818
 Delta R.T. -0.01 min
 Lab File: VW008060.D
 Acq: 04 Jan 2019 21:13

Tgt Ion	Resp	Lower	Upper
91	100		
126	33.7	16.7	50.1

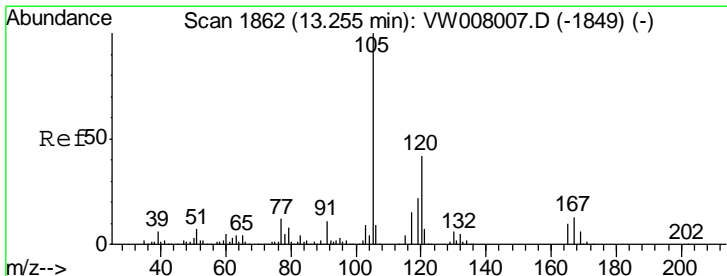
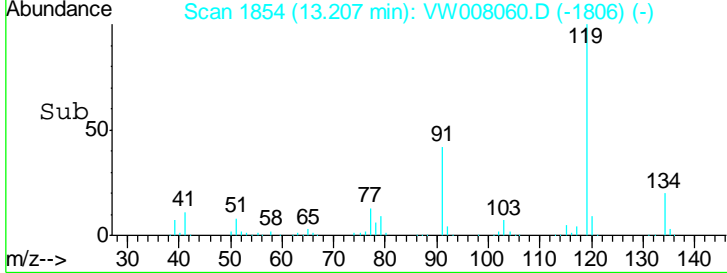
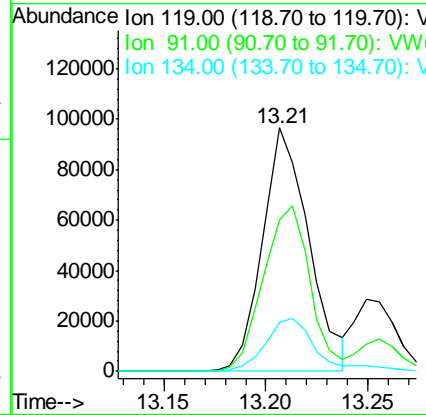
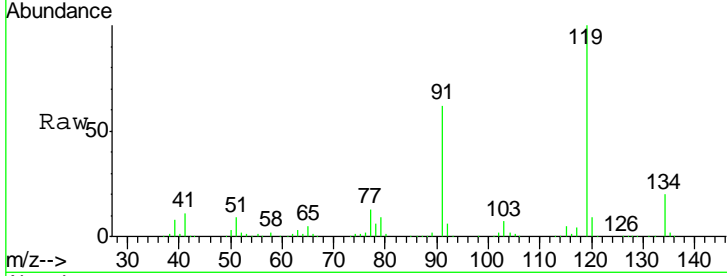




#83
 tert-Butylbenzene
 Concen: 51.917 ug/l
 RT: 13.21 min Scan# 1854
 Delta R.T. -0.01 min
 Lab File: VW008060.D
 Acq: 04 Jan 2019 21:13

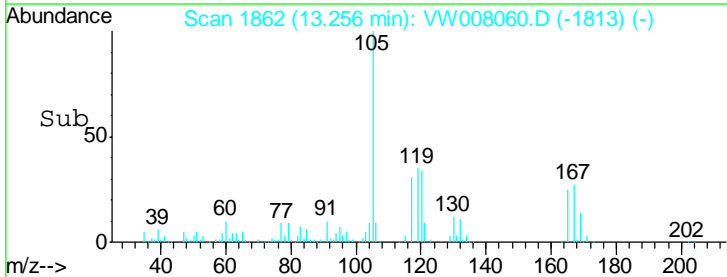
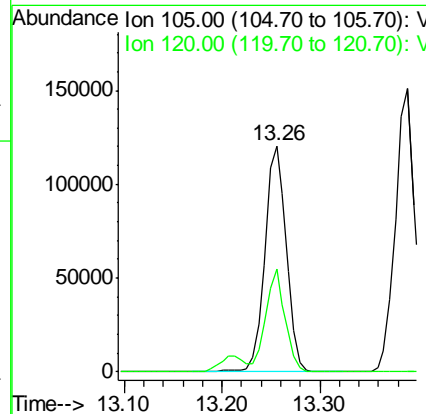
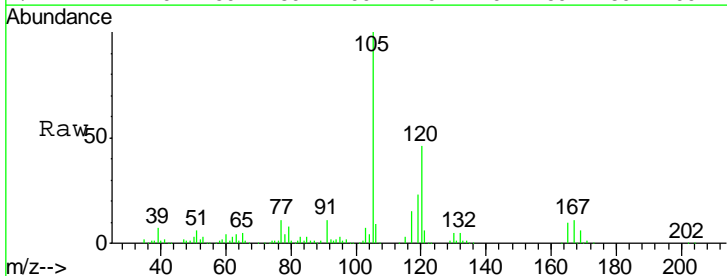
Instrument : MSVOA_W
 ClientSampled : VSTDCCC050EC

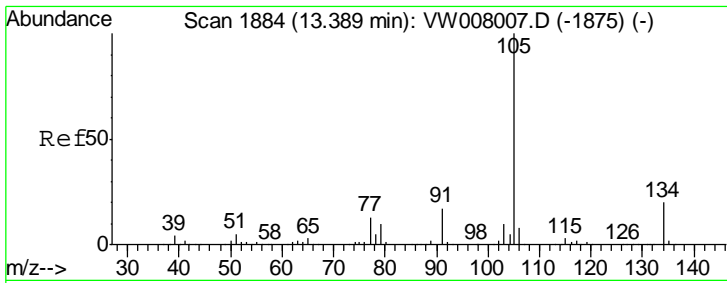
Tgt Ion	Resp	Lower	Upper
119	153520		
91	68.1	34.7	104.1
134	23.9	11.5	34.4



#84
 1,2,4-Trimethylbenzene
 Concen: 53.649 ug/l
 RT: 13.26 min Scan# 1862
 Delta R.T. 0.00 min
 Lab File: VW008060.D
 Acq: 04 Jan 2019 21:13

Tgt Ion	Resp	Lower	Upper
105	183663		
120	40.9	21.5	64.5

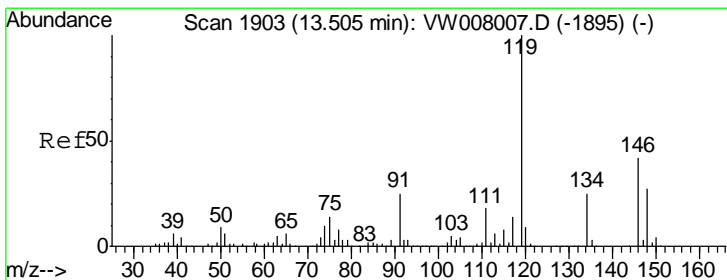
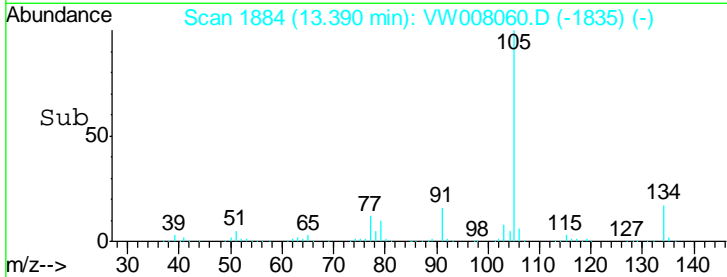
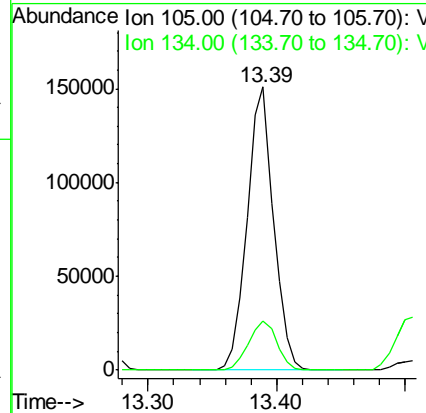
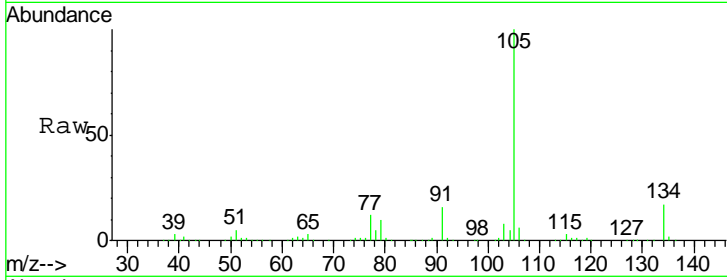




#85
 sec-Butylbenzene
 Concen: 52.144 ug/l
 RT: 13.39 min Scan# 1884
 Delta R.T. 0.00 min
 Lab File: VW008060.D
 Acq: 04 Jan 2019 21:13

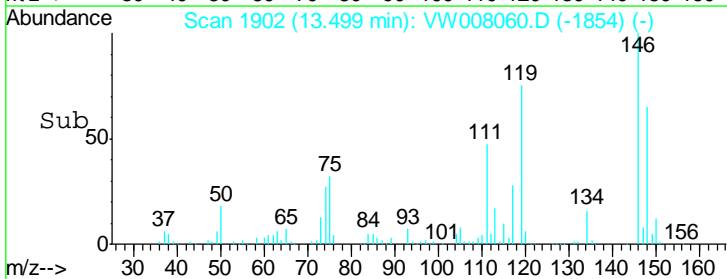
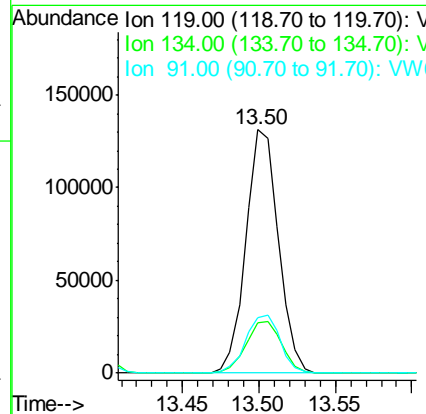
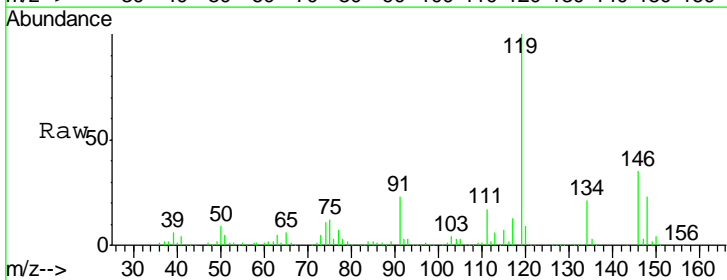
Instrument :
 MSVOA_W
 ClientSampled :
 VSTDCCC050EC

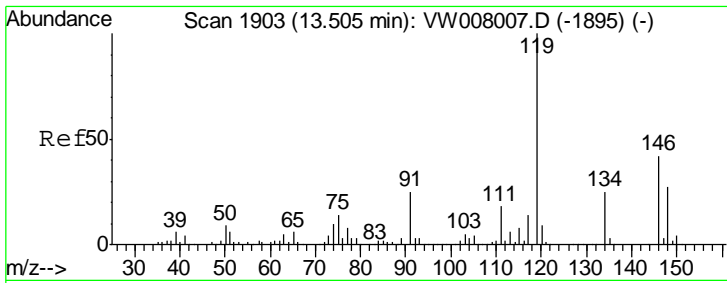
Tgt Ion: 105 Resp: 212112
 Ion Ratio Lower Upper
 105 100
 134 18.9 9.7 28.9



#86
 p-Isopropyltoluene
 Concen: 52.817 ug/l
 RT: 13.50 min Scan# 1902
 Delta R.T. -0.01 min
 Lab File: VW008060.D
 Acq: 04 Jan 2019 21:13

Tgt Ion: 119 Resp: 193794
 Ion Ratio Lower Upper
 119 100
 134 23.1 12.5 37.5
 91 25.2 13.1 39.3

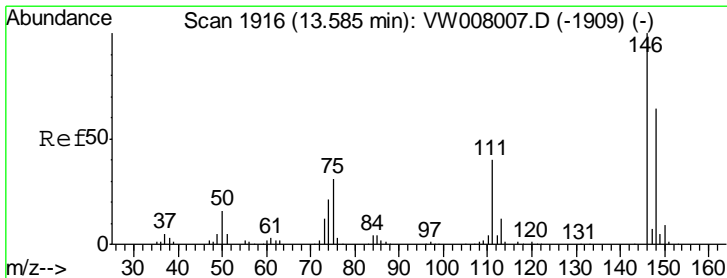
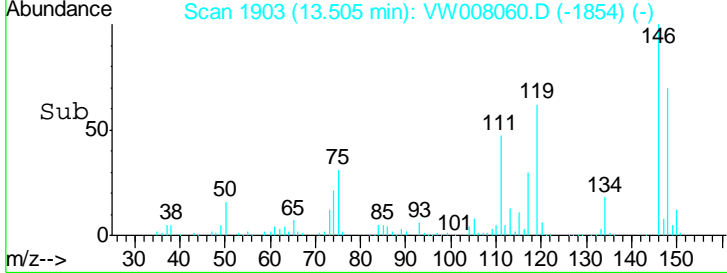
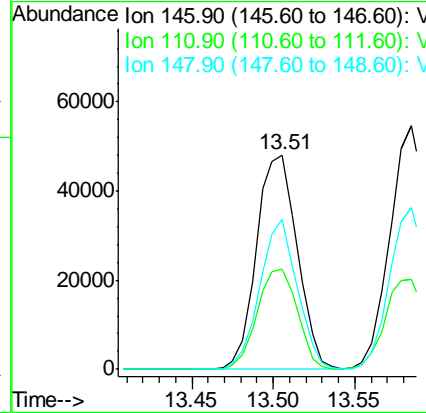
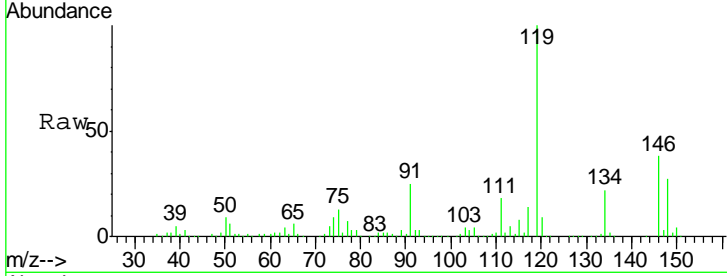




#87
 1,3-Dichlorobenzene
 Concen: 48.840 ug/l
 RT: 13.51 min Scan# 1903
 Delta R.T. 0.00 min
 Lab File: VW008060.D
 Acq: 04 Jan 2019 21:13

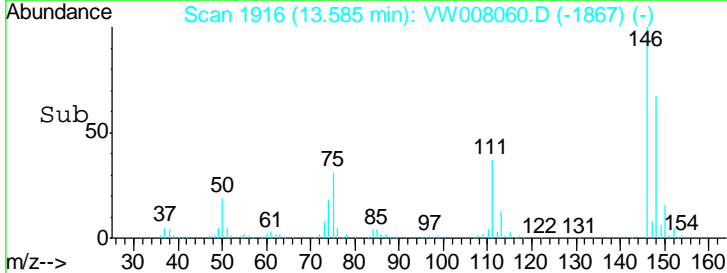
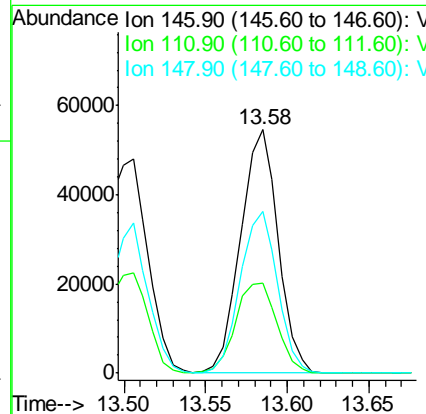
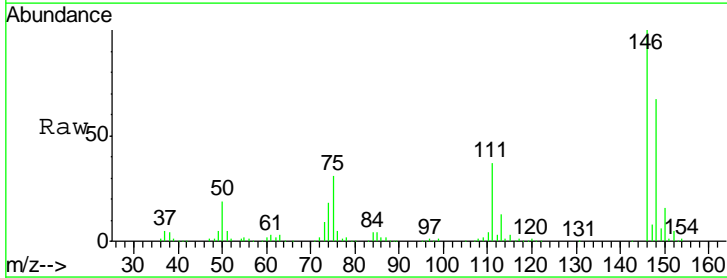
Instrument :
 MSVOA_W
 ClientSampled :
 VSTDCCC050EC

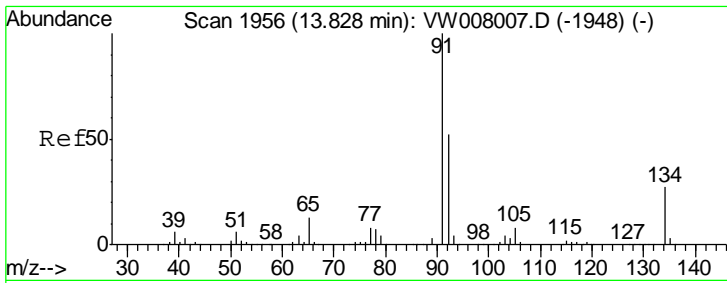
Tgt Ion	Resp	Lower	Upper
146	100		
111	46.4	21.4	64.2
148	64.5	31.9	95.5



#88
 1,4-Dichlorobenzene
 Concen: 52.052 ug/l
 RT: 13.58 min Scan# 1916
 Delta R.T. 0.00 min
 Lab File: VW008060.D
 Acq: 04 Jan 2019 21:13

Tgt Ion	Resp	Lower	Upper
146	100		
111	40.6	20.9	62.8
148	66.0	31.9	95.9





#89

n-Butylbenzene

Concen: 49.818 ug/l

RT: 13.82 min Scan# 1955

Delta R.T. -0.01 min

Lab File: VW008060.D

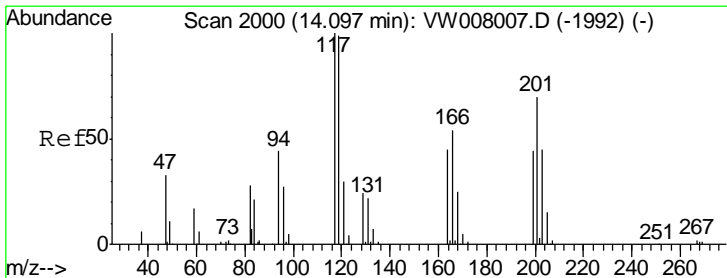
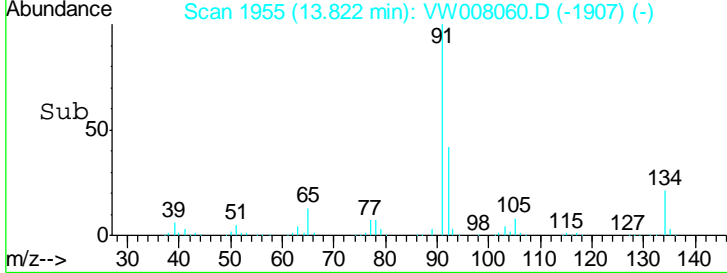
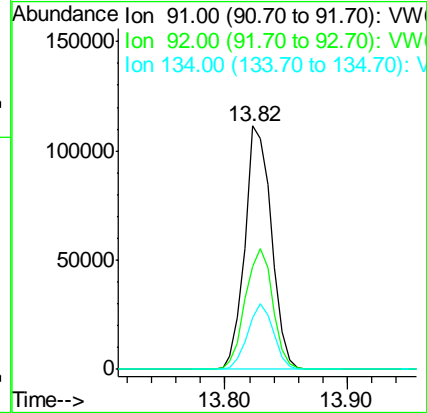
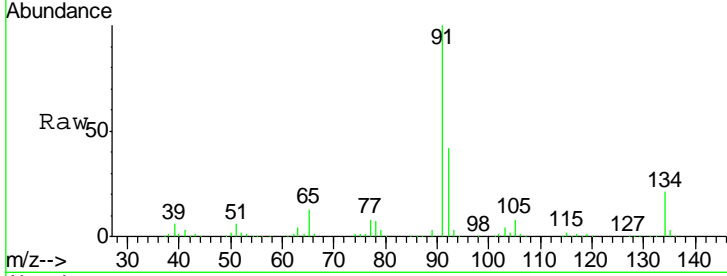
Acq: 04 Jan 2019 21:13

Instrument :
MSVOA_W
ClientSampled :
VSTDCCC050EC

Tot Ion: 91 Resp: 167194

Ion Ratio Lower Upper

91	100		
92	51.4	26.4	79.2
134	26.4	13.4	40.2



#90

Hexachloroethane

Concen: 48.921 ug/l

RT: 14.10 min Scan# 2000

Delta R.T. 0.00 min

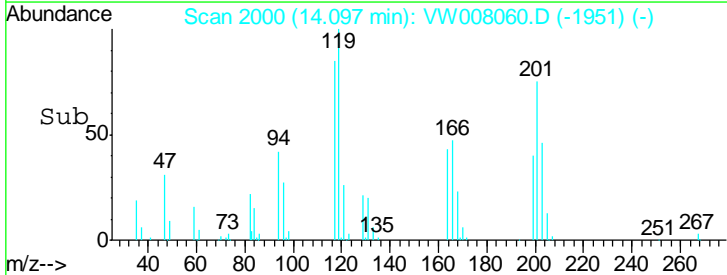
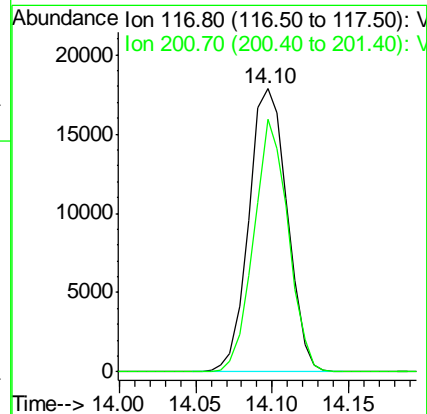
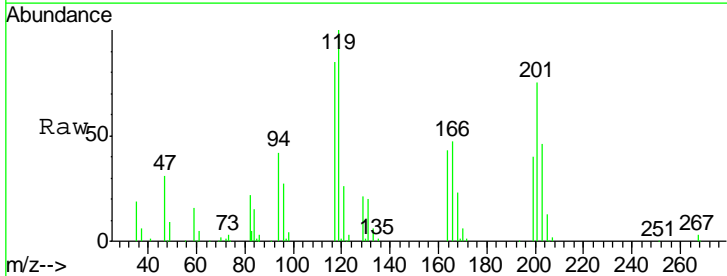
Lab File: VW008060.D

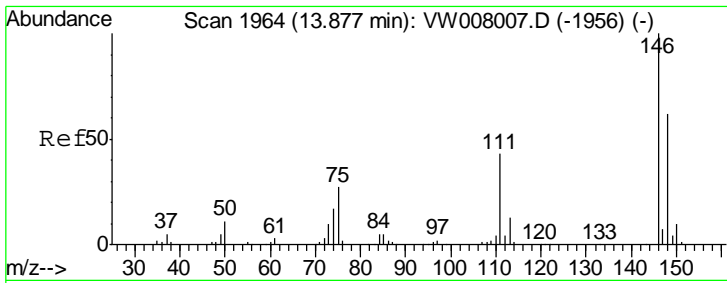
Acq: 04 Jan 2019 21:13

Tgt Ion: 117 Resp: 31146

Ion Ratio Lower Upper

117	100		
201	80.4	37.1	111.5

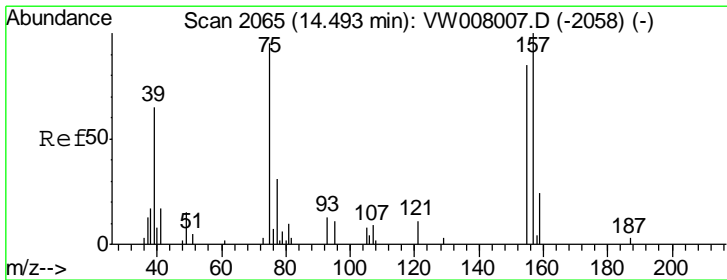
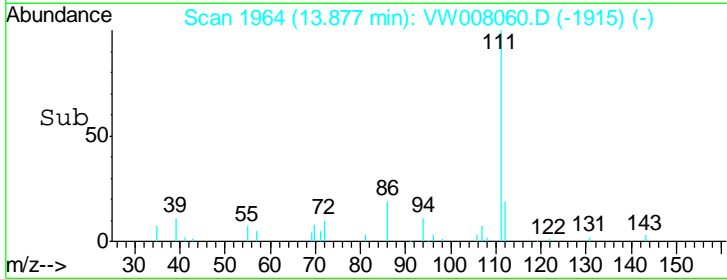
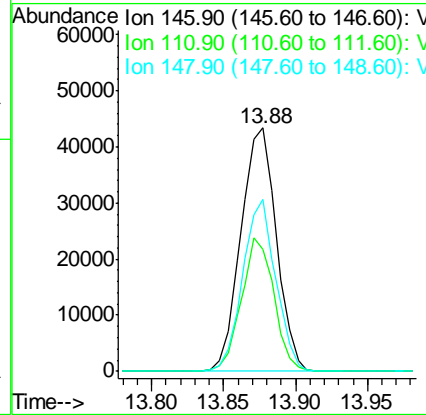
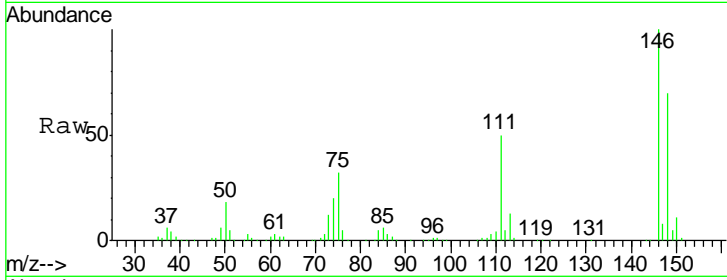




#91
 1,2-Dichlorobenzene
 Concen: 49.590 ug/l
 RT: 13.88 min Scan# 1964
 Delta R.T. 0.00 min
 Lab File: VW008060.D
 Acq: 04 Jan 2019 21:13

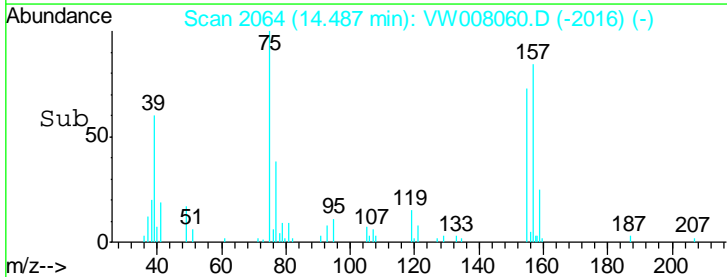
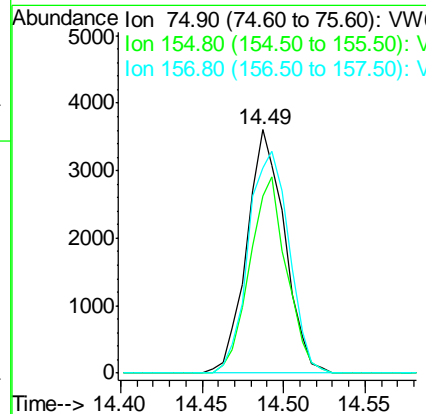
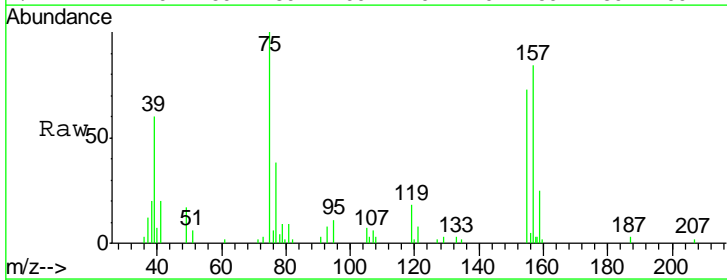
Instrument :
 MSVOA_W
 ClientSampleId :
 VSTDCCC050EC

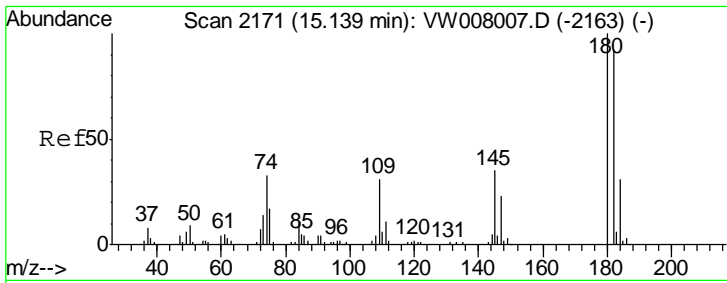
Tgt Ion	Resp	Lower	Upper
146	100		
111	50.0	22.6	67.7
148	65.6	32.1	96.3



#92
 1,2-Dibromo-3-Chloropropane
 Concen: 57.466 ug/l
 RT: 14.49 min Scan# 2064
 Delta R.T. -0.01 min
 Lab File: VW008060.D
 Acq: 04 Jan 2019 21:13

Tgt Ion	Resp	Lower	Upper
75	100		
155	78.6	42.4	127.1
157	97.8	52.3	156.8

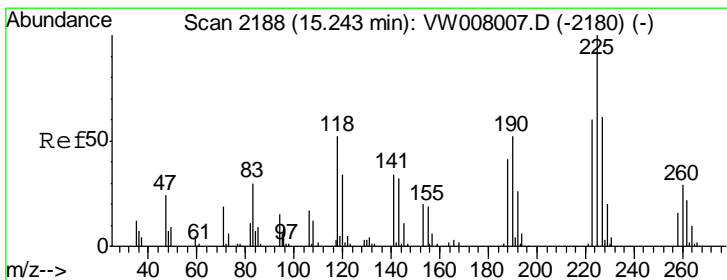
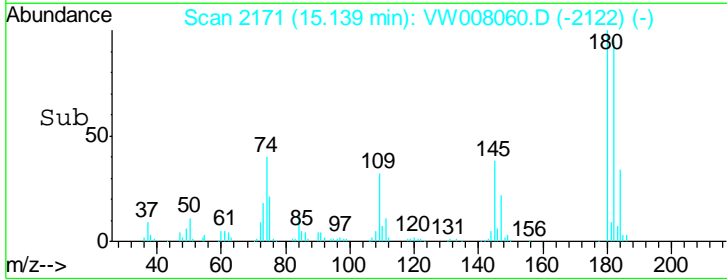
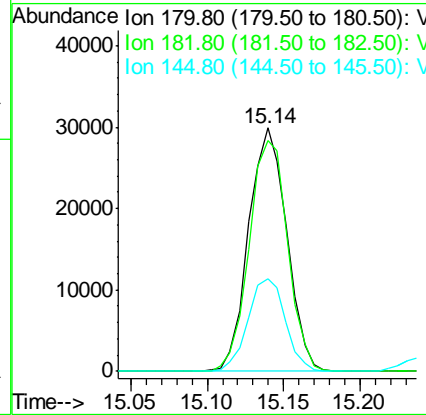
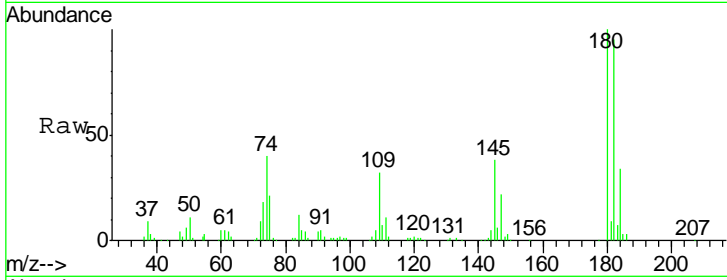




#93
 1,2,4-Trichlorobenzene
 Concen: 49.199 ug/l
 RT: 15.14 min Scan# 2171
 Delta R.T. 0.00 min
 Lab File: VW008060.D
 Acq: 04 Jan 2019 21:13

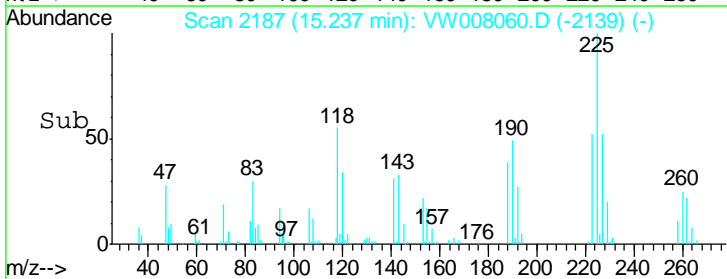
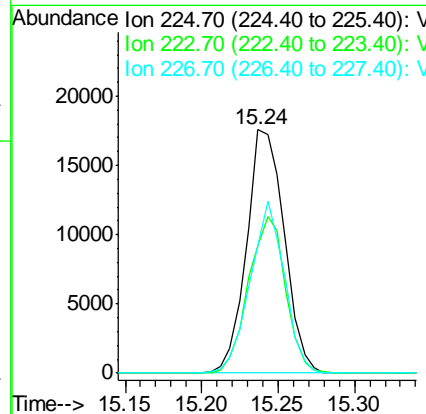
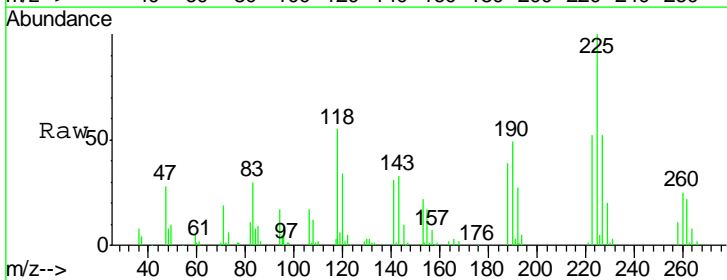
Instrument :
 MSVOA_W
 ClientSampleId :
 VSTDCCC050EC

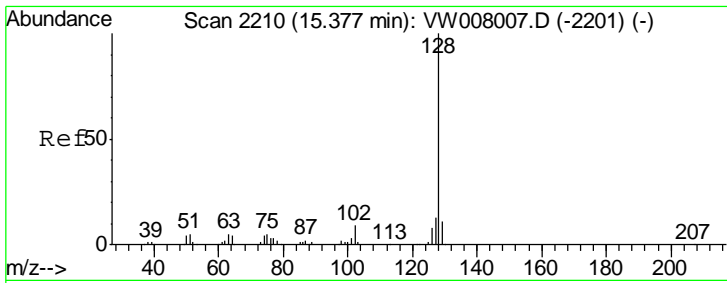
Tgt Ion	Resp	Lower	Upper
180	51707		
182	95.8	46.6	139.8
145	37.6	17.2	51.6



#94
 Hexachlorobutadiene
 Concen: 49.660 ug/l
 RT: 15.24 min Scan# 2187
 Delta R.T. -0.01 min
 Lab File: VW008060.D
 Acq: 04 Jan 2019 21:13

Tgt Ion	Resp	Lower	Upper
225	30135		
223	62.8	30.6	92.0
227	63.9	31.3	93.8

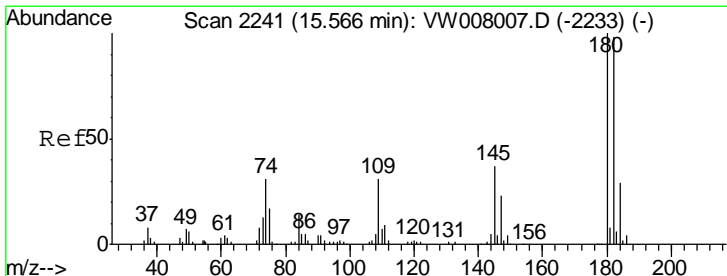
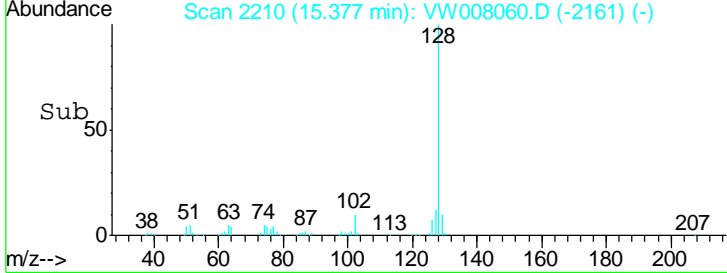
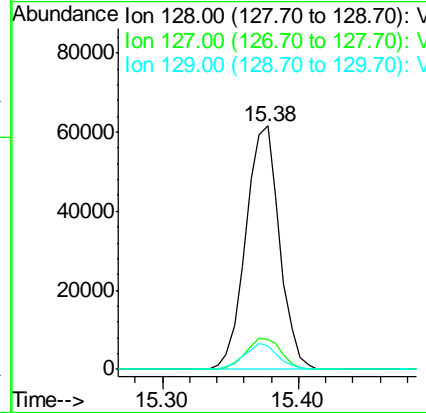
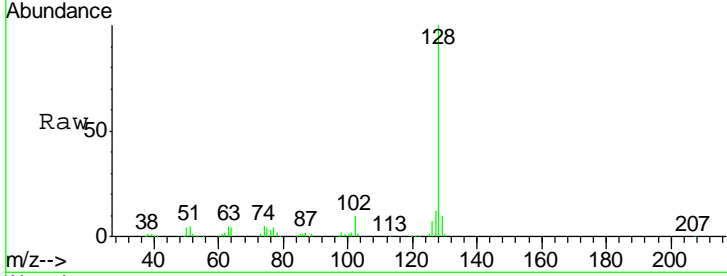




#95
 Naphthalene
 Concen: 59.495 ug/l
 RT: 15.38 min Scan# 2210
 Delta R.T. 0.00 min
 Lab File: VW008060.D
 Acq: 04 Jan 2019 21:13

Instrument : MSVOA_W
 ClientSampled : VSTDC0050EC

Tgt Ion	Resp	Lower	Upper
128	106492		
127	13.2	10.8	16.2
129	10.5	8.8	13.2



#96
 1,2,3-Trichlorobenzene
 Concen: 54.403 ug/l
 RT: 15.57 min Scan# 2241
 Delta R.T. 0.00 min
 Lab File: VW008060.D
 Acq: 04 Jan 2019 21:13

Tgt Ion	Resp	Lower	Upper
180	47046		
182	96.7	47.9	143.8
145	36.7	18.7	56.1

