

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW070718\
 Data File : VW003751.D
 Acq On : 07 Jul 2018 00:32
 Operator : SY/AP
 Sample : VSTDIC075
 Misc : 5.00G/5ML/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VSTDIC075

Quant Time: Jul 07 03:53:06 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W070718S.M
 Quant Title : SW846 8260
 QLast Update : Sat Jul 07 03:50:43 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.95	168	225166	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.84	114	354917	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.63	117	335996	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.57	152	175490	50.00	ug/l	0.00

System Monitoring Compounds

33) 1,2-Dichloroethane-d4	8.31	65	196580	72.07	ug/l	0.00
Spiked Amount	50.000		Recovery	=	144.14%	
35) Dibromofluoromethane	7.88	113	172756	73.91	ug/l	0.00
Spiked Amount	50.000		Recovery	=	147.82%	
50) Toluene-d8	10.33	98	685098	74.86	ug/l	0.00
Spiked Amount	50.000		Recovery	=	149.72%	
62) 4-Bromofluorobenzene	12.62	95	247468	75.24	ug/l	0.00
Spiked Amount	50.000		Recovery	=	150.48%	

Target Compounds

						Qvalue
2) Dichlorodifluoromethane	2.00	85	78452	72.527	ug/l	97
3) Chloromethane	2.21	50	129468	71.443	ug/l	95
4) Vinyl Chloride	2.36	62	177185	71.821	ug/l	99
5) Bromomethane	2.78	94	119870	73.023	ug/l	98
6) Chloroethane	2.92	64	113222	76.394	ug/l	100
7) Trichlorofluoromethane	3.25	101	76297	60.363	ug/l	98
8) Diethyl Ether	3.67	74	67582	57.328	ug/l	99
9) 1,1,2-Trichlorotrifluoroet	4.05	101	149610	68.788	ug/l	99
10) Methyl Iodide	4.26	142	229092	71.851	ug/l	100
11) Tert butyl alcohol	5.23	59	54417	324.660	ug/l	99
12) 1,1-Dichloroethene	4.03	96	150346	69.586	ug/l	95
13) Acrolein	3.89	56	68679	630.728	ug/l	99
14) Allyl chloride	4.65	41	268141	72.491	ug/l	100
15) Acrylonitrile	5.38	53	195453	342.983	ug/l	98
16) Acetone	4.14	43	176775	279.183	ug/l	100
17) Carbon Disulfide	4.37	76	473796	73.019	ug/l	99
18) Methyl Acetate	4.67	43	95557	60.777	ug/l	98
19) Methyl tert-butyl Ether	5.43	73	311586	72.704	ug/l	99
20) Methylene Chloride	4.91	84	170645	58.201	ug/l	97
21) trans-1,2-Dichloroethene	5.41	96	170514	71.643	ug/l	99
22) Diisopropyl ether	6.31	45	571873	74.514	ug/l	98
23) Vinyl Acetate	6.26	43	1772938	379.063	ug/l	100
24) 1,1-Dichloroethane	6.21	63	325048	71.266	ug/l	99
25) 2-Butanone	7.18	43	272683	328.474	ug/l	98
26) 2,2-Dichloropropane	7.17	77	171797	62.551	ug/l	99
27) cis-1,2-Dichloroethene	7.17	96	187212	71.993	ug/l	99
28) Bromochloromethane	7.51	49	141878	71.199	ug/l	100
29) Tetrahydrofuran	7.54	42	178190	354.042	ug/l	100
30) Chloroform	7.68	83	329133	71.249	ug/l	100
31) Cyclohexane	7.95	56	281934	68.341	ug/l	99
32) 1,1,1-Trichloroethane	7.87	97	252899	70.574	ug/l	99
36) 1,1-Dichloropropene	8.08	75	261309	72.714	ug/l	100
37) Ethyl Acetate	7.26	43	123349	69.923	ug/l	100
38) Carbon Tetrachloride	8.07	117	243843	71.373	ug/l	98

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
39) Methylcyclohexane	9.34	83	298733	72.611	ug/l	100
40) Benzene	8.32	78	737186	72.742	ug/l	98
41) Methacrylonitrile	7.49	41	78746	78.243	ug/l	93
42) 1,2-Dichloroethane	8.40	62	231092	71.935	ug/l	100
43) Isopropyl Acetate	8.43	43	239205	71.685	ug/l	99
44) Trichloroethene	9.09	130	184263	70.465	ug/l	100
45) 1,2-Dichloropropane	9.37	63	191951	72.836	ug/l	100
46) Dibromomethane	9.46	93	99257	72.188	ug/l	99
47) Bromodichloromethane	9.65	83	248445	73.407	ug/l	100
48) Methyl methacrylate	9.44	41	116191	73.239	ug/l	98
49) 1,4-Dioxane	9.48	88	31811	1485.078	ug/l #	100
51) 4-Methyl-2-Pentanone	10.21	43	636993	361.173	ug/l	99
52) Toluene	10.39	92	468239	74.148	ug/l	99
53) t-1,3-Dichloropropene	10.61	75	256094	73.147	ug/l	98
54) cis-1,3-Dichloropropene	10.07	75	290697	73.449	ug/l	99
55) 1,1,2-Trichloroethane	10.79	97	136617	70.672	ug/l	97
56) Ethyl methacrylate	10.65	69	189231	77.717	ug/l	96
57) 1,3-Dichloropropane	10.94	76	243512	72.389	ug/l	99
58) 2-Chloroethyl Vinyl ether	9.93	63	466346	431.121	ug/l	99
59) 2-Hexanone	10.98	43	445951	355.260	ug/l	100
60) Dibromochloromethane	11.13	129	165651	73.143	ug/l	100
61) 1,2-Dibromoethane	11.24	107	132763	71.485	ug/l	100
64) Tetrachloroethene	10.87	164	173171	74.878	ug/l	97
65) Chlorobenzene	11.66	112	508813	71.379	ug/l	99
66) 1,1,1,2-Tetrachloroethane	11.74	131	180769	72.660	ug/l	99
67) Ethyl Benzene	11.74	91	918826	73.830	ug/l	99
68) m/p-Xylenes	11.85	106	700515	147.712	ug/l	99
69) o-Xylene	12.17	106	329154	74.938	ug/l	99
70) Styrene	12.19	104	562668	76.222	ug/l	99
71) Bromoform	12.35	173	100915	72.413	ug/l #	100
73) Isopropylbenzene	12.47	105	898104	75.083	ug/l	100
74) N-amyl acetate	12.28	43	239856	75.113	ug/l	99
75) 1,1,2,2-Tetrachloroethane	12.72	83	166406	70.293	ug/l	99
76) 1,2,3-Trichloropropane	12.77	75	224945	141.645	ug/l #	100
77) Bromobenzene	12.76	156	210066	73.092	ug/l	98
78) n-propylbenzene	12.81	91	1107035	74.862	ug/l	100
79) 2-Chlorotoluene	12.90	91	629554	74.849	ug/l	99
80) 1,3,5-Trimethylbenzene	12.95	105	762765	75.196	ug/l	100
81) trans-1,4-Dichloro-2-buten	12.52	75	51948	69.621	ug/l	97
82) 4-Chlorotoluene	12.99	91	655919	73.125	ug/l	99
83) tert-Butylbenzene	13.21	119	638933	74.809	ug/l	98
84) 1,2,4-Trimethylbenzene	13.26	105	787860	75.471	ug/l	99
85) sec-Butylbenzene	13.39	105	948617	74.782	ug/l	100
86) p-Isopropyltoluene	13.51	119	836322	75.275	ug/l	100
87) 1,3-Dichlorobenzene	13.51	146	421614	72.123	ug/l	100
88) 1,4-Dichlorobenzene	13.59	146	416641	71.287	ug/l	100
89) n-Butylbenzene	13.84	91	817138	74.550	ug/l	100
90) Hexachloroethane	14.10	117	152631	73.846	ug/l	99
91) 1,2-Dichlorobenzene	13.88	146	379007	72.384	ug/l	99
92) 1,2-Dibromo-3-Chloropropan	14.49	75	29009	70.117	ug/l	99

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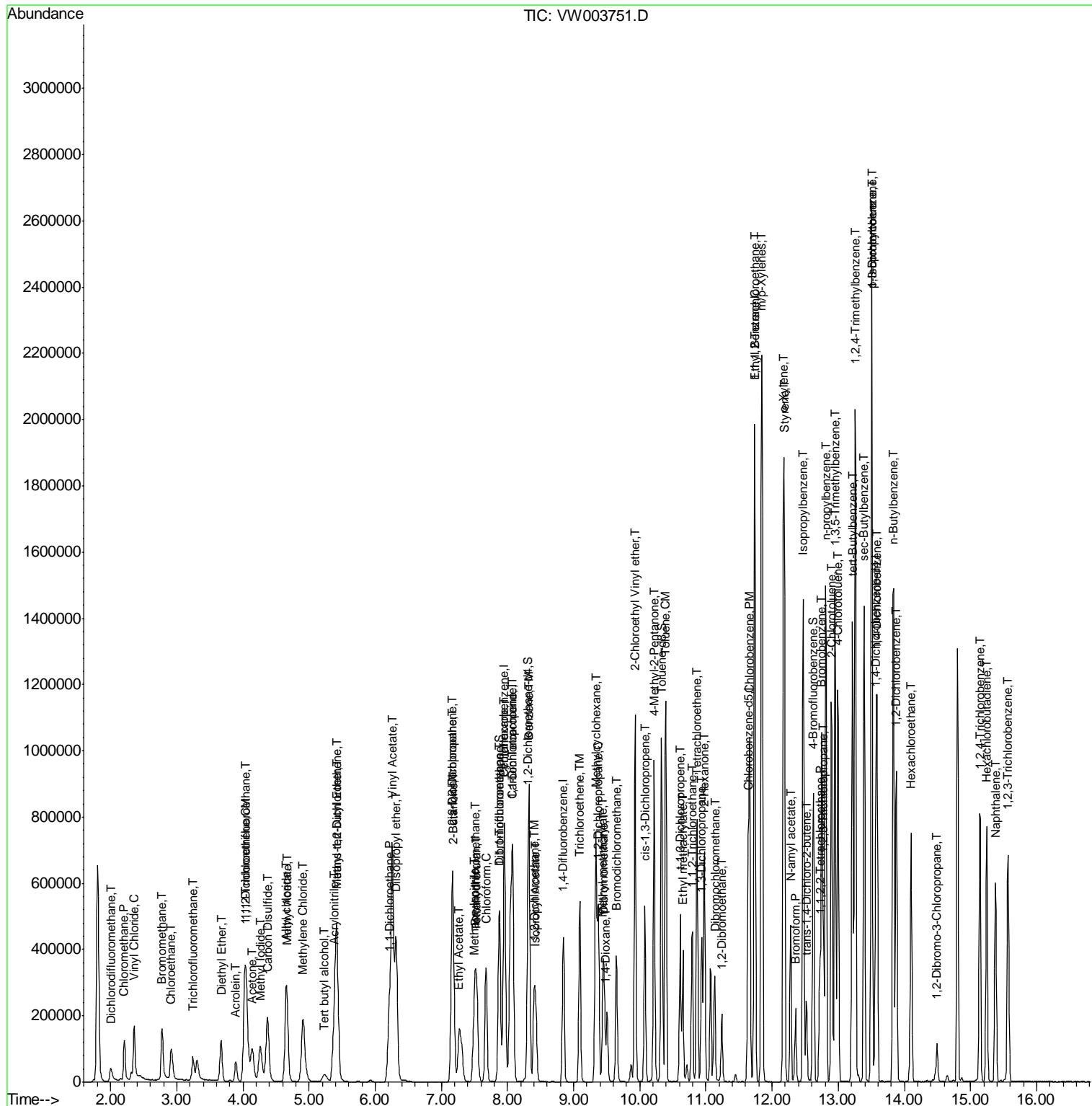
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
93) 1,2,4-Trichlorobenzene	15.15	180	260703	70.826	ug/l	99
94) Hexachlorobutadiene	15.25	225	144722	68.537	ug/l	99
95) Naphthalene	15.38	128	492389	73.212	ug/l	99
96) 1,2,3-Trichlorobenzene	15.57	180	228543	69.424	ug/l	99

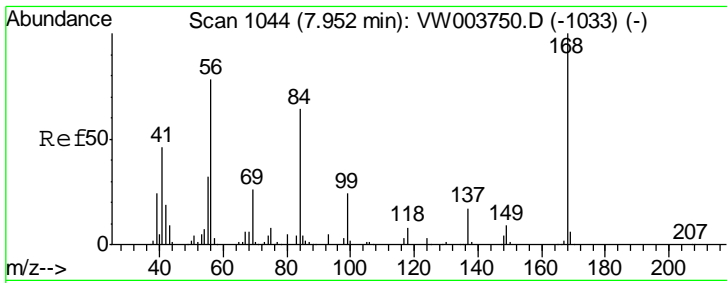
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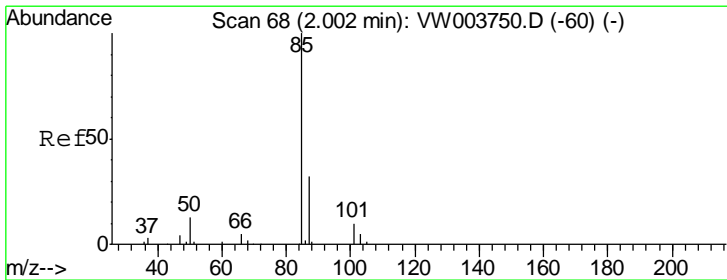
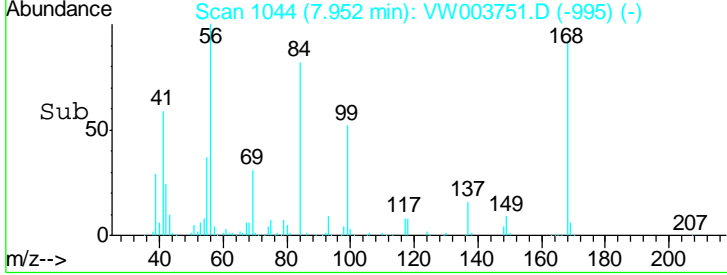
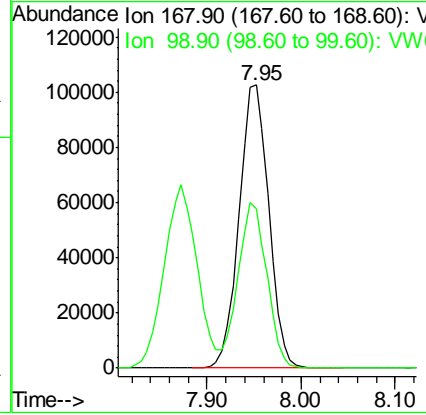
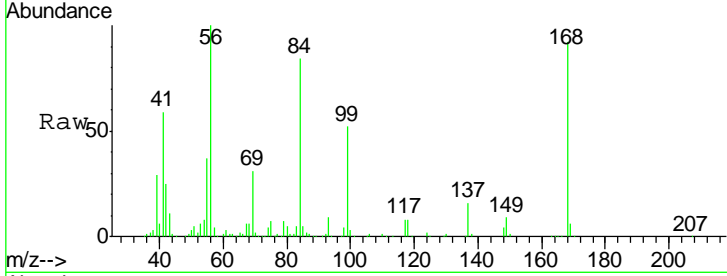




#1
 Pentafluorobenzene
 Concen: 50.000 ug/l
 RT: 7.95 min Scan# 1044
 Delta R.T. -0.00 min
 Lab File: VW003751.D
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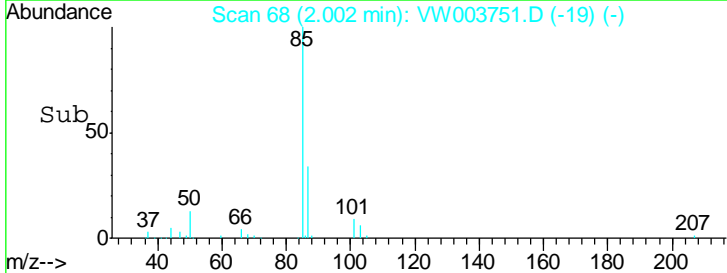
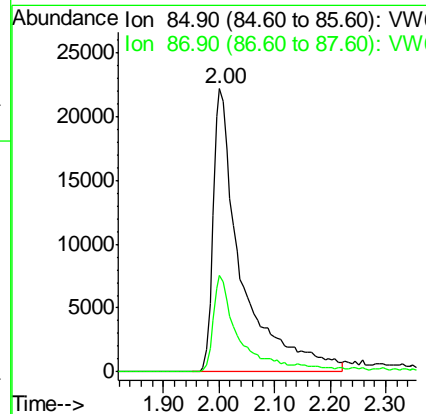
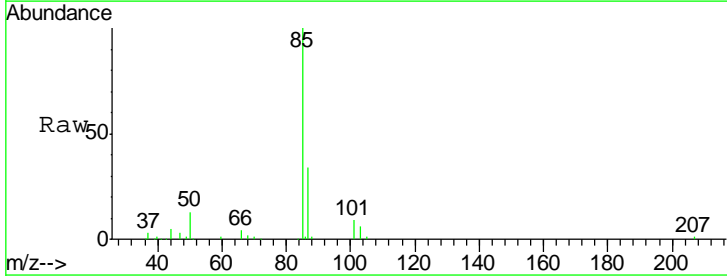
Instrument : MSVOA_W
 ClientSampled : VSTDIC075

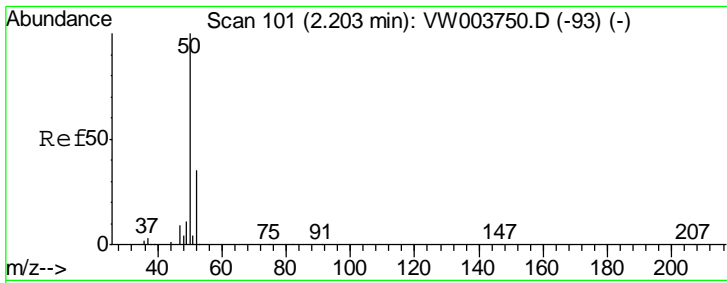
Tgt Ion: 168 Resp: 225166
 Ion Ratio Lower Upper
 168 100
 99 56.0 45.0 67.6



#2
 Dichlorodifluoromethane
 Concen: 72.527 ug/l
 RT: 2.00 min Scan# 68
 Delta R.T. -0.00 min
 Lab File: VW003751.D
 Acq: 07 Jul 2018 00:32

Tgt Ion: 85 Resp: 78452
 Ion Ratio Lower Upper
 85 100
 87 34.1 16.2 48.5

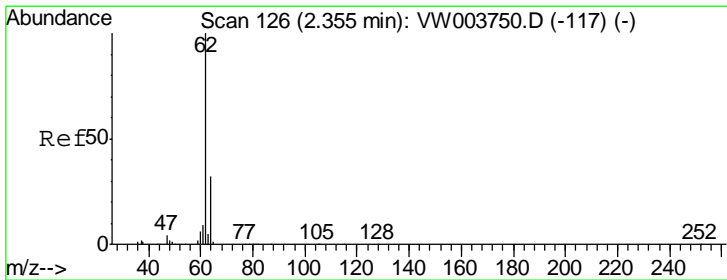
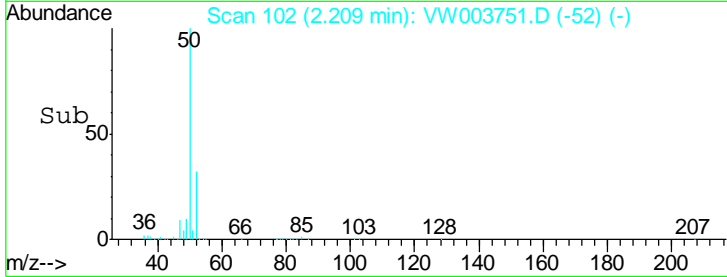
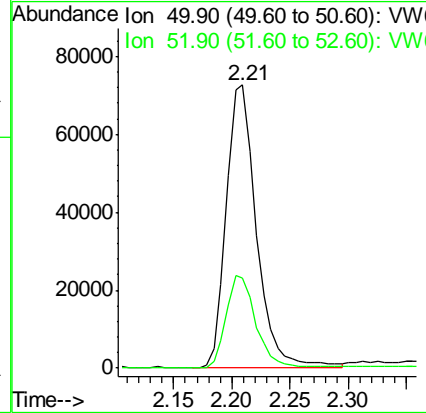
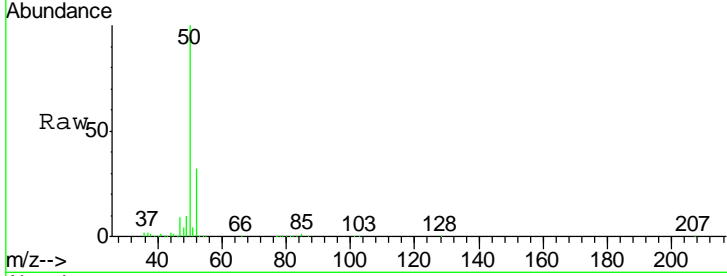




#3
 Chloromethane
 Concen: 71.443 ug/l
 RT: 2.21 min Scan# 102
 Delta R.T. 0.01 min
 Lab File: VW003751.D
 Acq: 07 Jul 2018 00:32

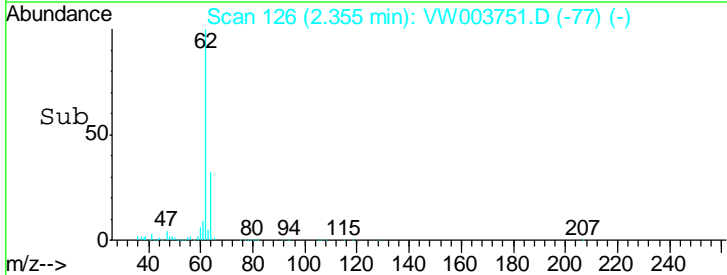
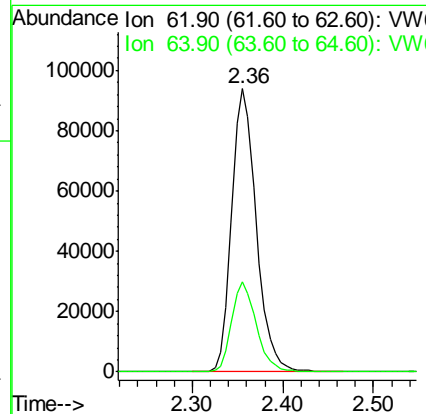
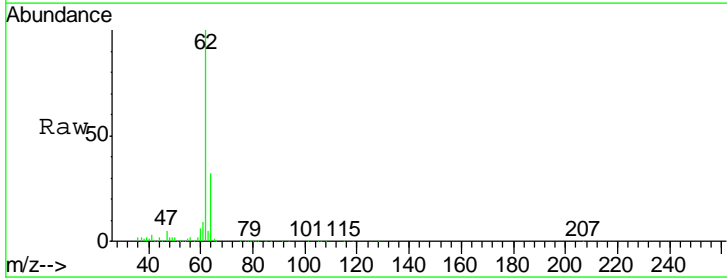
Instrument :
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ClientSampled :
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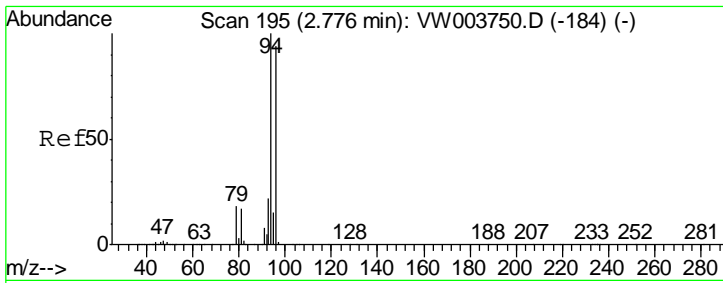
Tgt Ion: 50 Resp: 129468
 Ion Ratio Lower Upper
 50 100
 52 32.1 27.8 41.6



#4
 Vinyl Chloride
 Concen: 71.821 ug/l
 RT: 2.36 min Scan# 126
 Delta R.T. -0.00 min
 Lab File: VW003751.D
 Acq: 07 Jul 2018 00:32

Tgt Ion: 62 Resp: 177185
 Ion Ratio Lower Upper
 62 100
 64 31.7 25.8 38.8

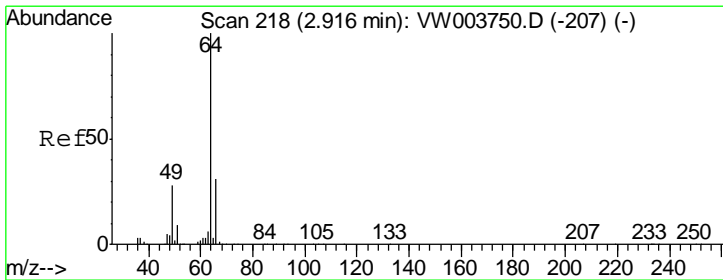
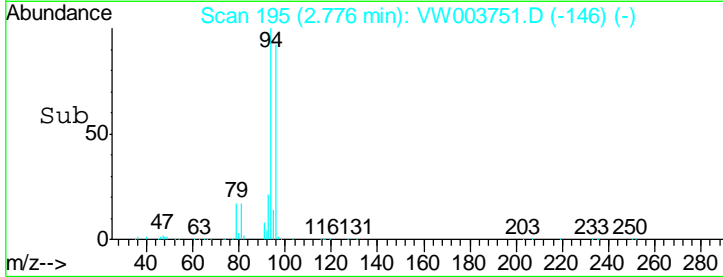
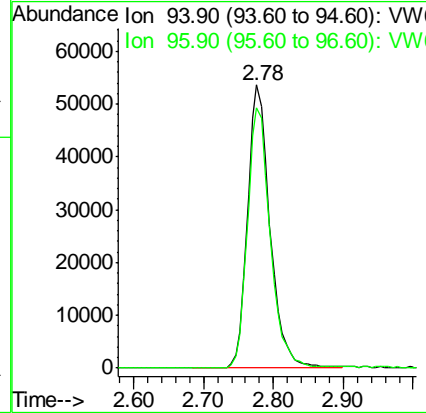
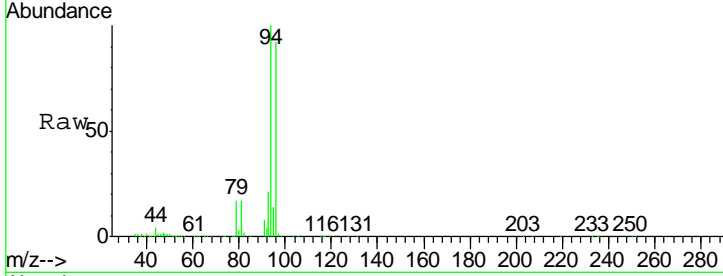




#5
 Bromomethane
 Concen: 73.023 ug/l
 RT: 2.78 min Scan# 195
 Delta R.T. -0.00 min
 Lab File: VW003751.D
 Acq: 07 Jul 2018 00:32

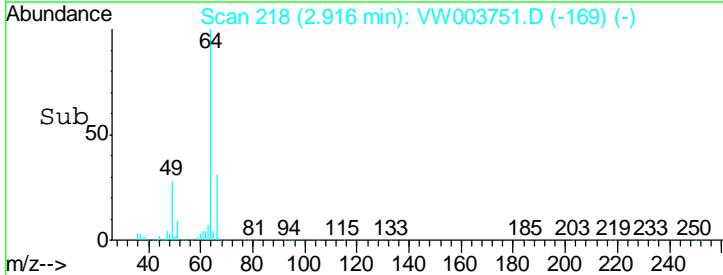
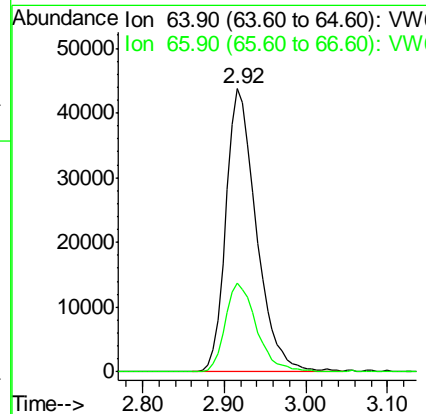
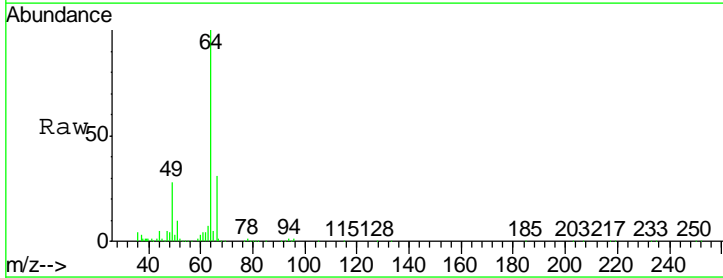
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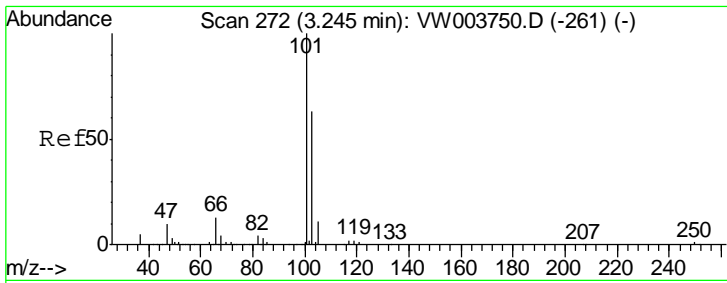
Tgt Ion: 94 Resp: 119870
 Ion Ratio Lower Upper
 94 100
 96 91.7 74.8 112.2



#6
 Chloroethane
 Concen: 76.394 ug/l
 RT: 2.92 min Scan# 218
 Delta R.T. -0.00 min
 Lab File: VW003751.D
 Acq: 07 Jul 2018 00:32

Tgt Ion: 64 Resp: 113222
 Ion Ratio Lower Upper
 64 100
 66 31.1 25.1 37.7

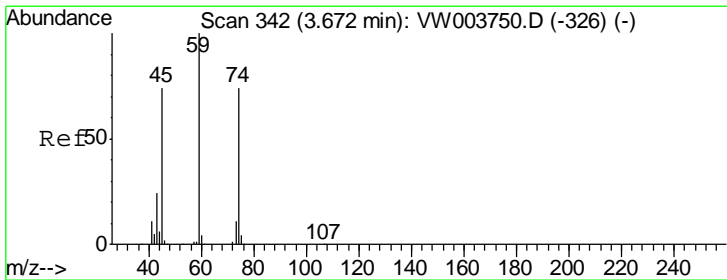
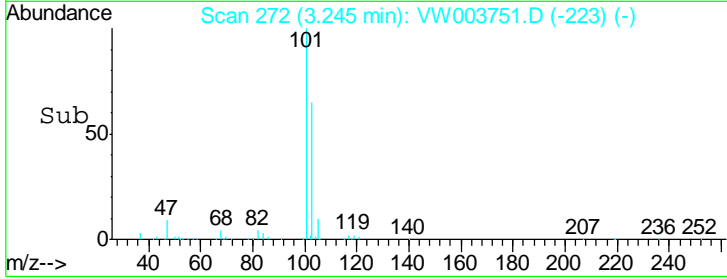
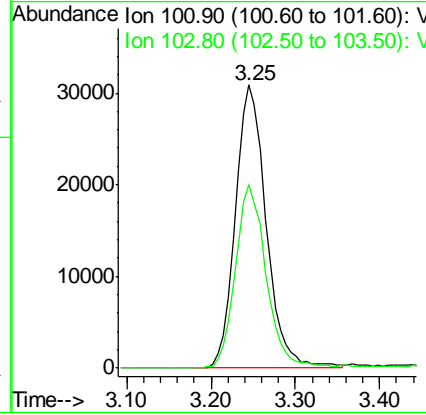
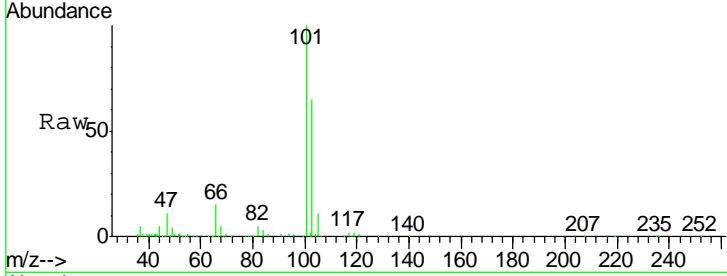




#7
 Trichlorofluoromethane
 Concen: 60.363 ug/l
 RT: 3.25 min Scan# 272
 Delta R.T. -0.00 min
 Lab File: VW003751.D
 Acq: 07 Jul 2018 00:32

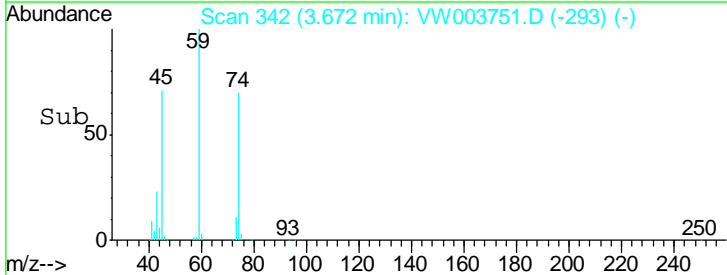
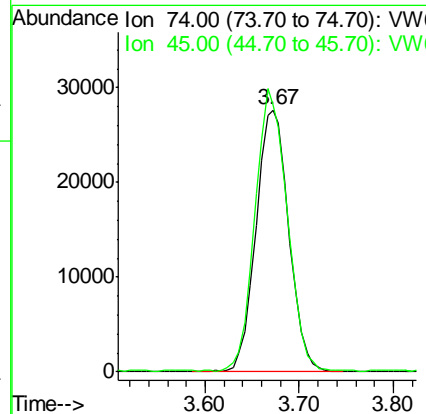
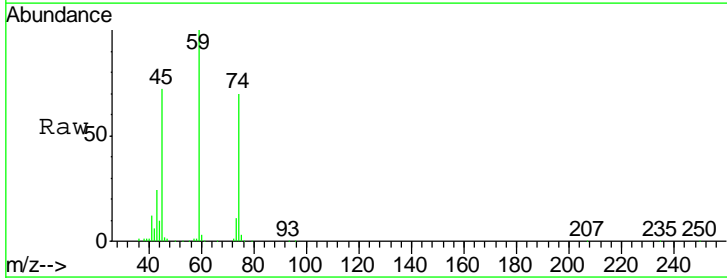
Instrument : MSVOA_W
 ClientSampled : VSTDIC075

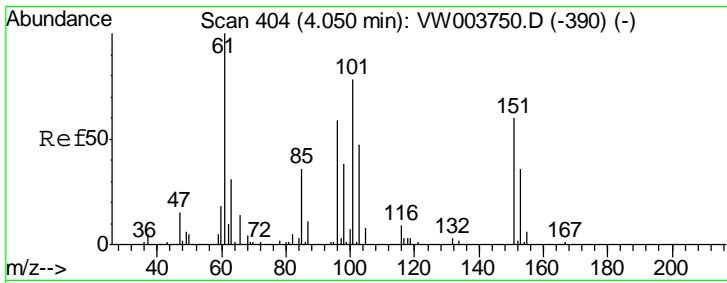
Tgt Ion: 101 Resp: 76297
 Ion Ratio Lower Upper
 101 100
 103 64.7 50.7 76.1



#8
 Diethyl Ether
 Concen: 57.328 ug/l
 RT: 3.67 min Scan# 342
 Delta R.T. -0.00 min
 Lab File: VW003751.D
 Acq: 07 Jul 2018 00:32

Tgt Ion: 74 Resp: 67582
 Ion Ratio Lower Upper
 74 100
 45 106.0 52.4 157.2

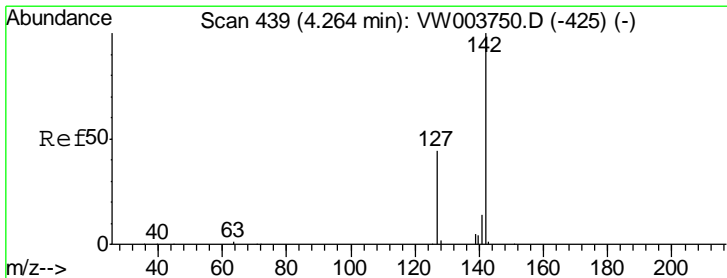
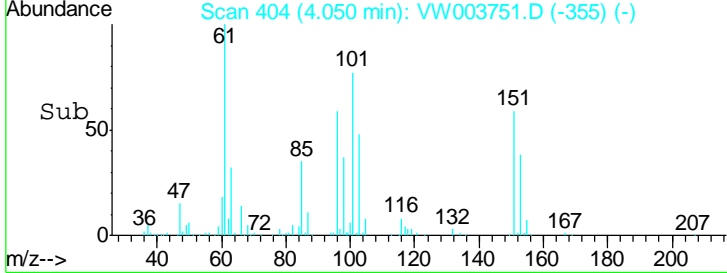
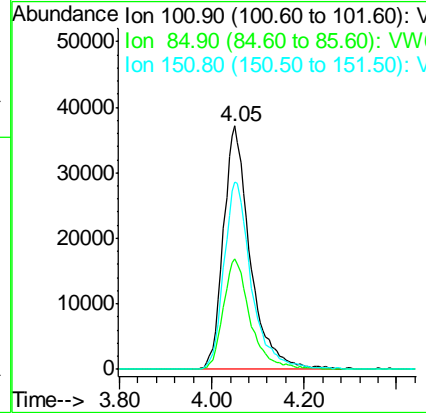
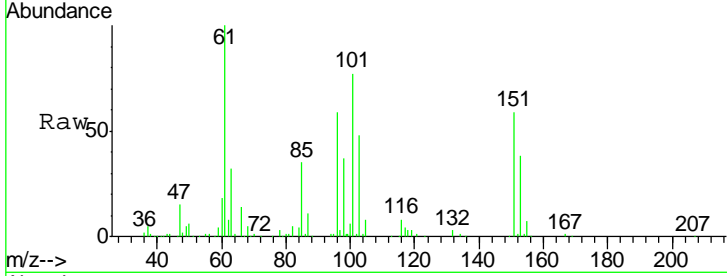




#9
 1,1,2-Trichlorotrifluoroethane
 Concen: 68.788 ug/l
 RT: 4.05 min Scan# 404
 Delta R.T. -0.00 min
 Lab File: VW003751.D
 Acq: 07 Jul 2018 00:32

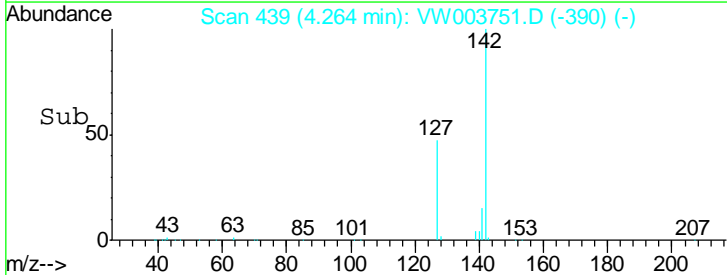
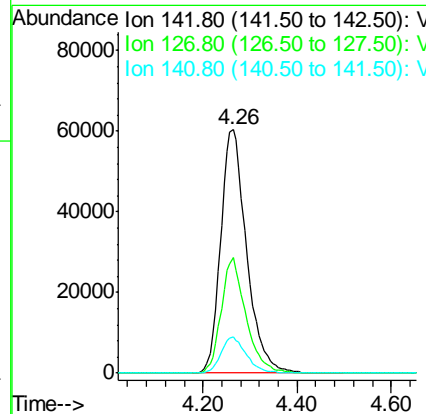
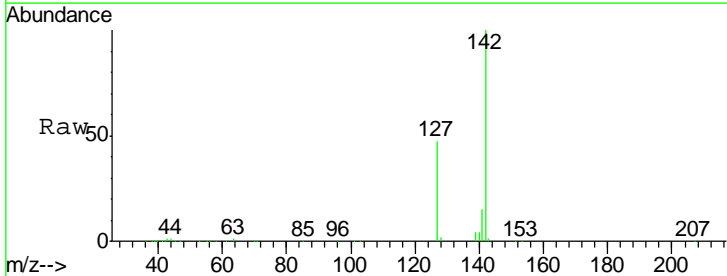
Instrument :
 MSVOA_W
 ClientSampled :
 VSTDIC075

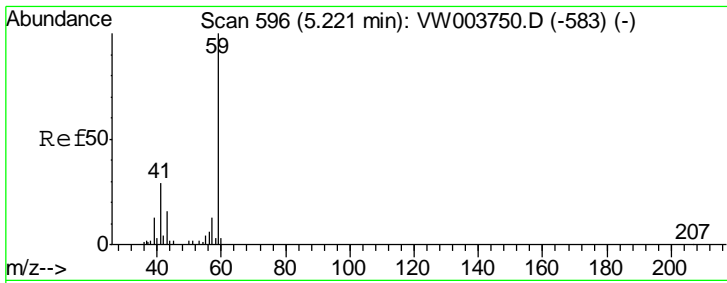
Tgt Ion	Resp	Lower	Upper
101	149610		
85	45.4	37.1	55.7
151	78.7	62.3	93.5



#10
 Methyl Iodide
 Concen: 71.851 ug/l
 RT: 4.26 min Scan# 439
 Delta R.T. -0.00 min
 Lab File: VW003751.D
 Acq: 07 Jul 2018 00:32

Tgt Ion	Resp	Lower	Upper
142	229092		
127	45.2	36.1	54.1
141	14.6	11.6	17.4

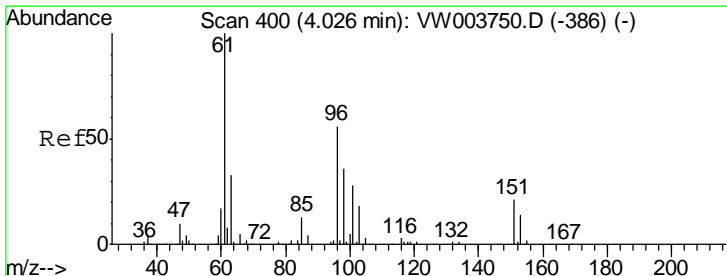
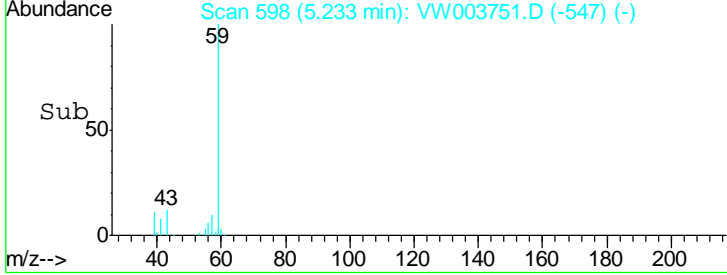
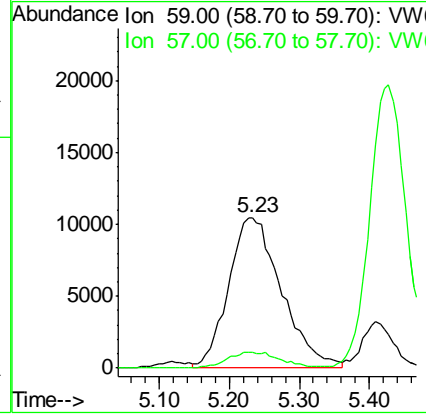
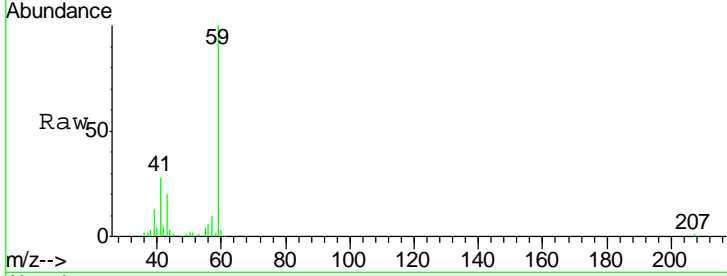




#11
 Tert butyl alcohol
 Concen: 324.660 ug/l
 RT: 5.23 min Scan# 598
 Delta R.T. 0.01 min
 Lab File: VW003751.D
 Acq: 07 Jul 2018 00:32

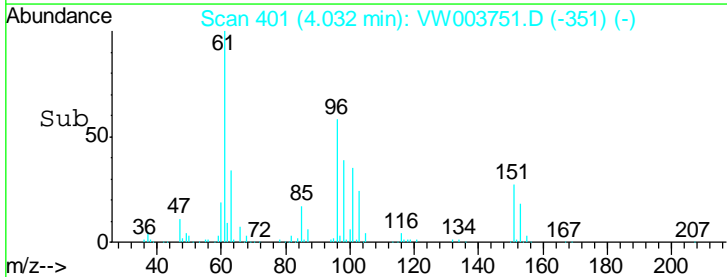
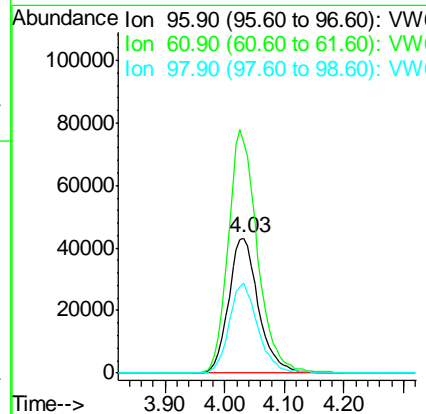
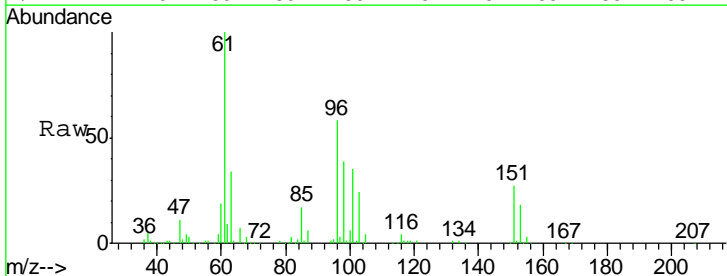
Instrument :
 MSVOA_W
 ClientSampled :
 VSTDIC075

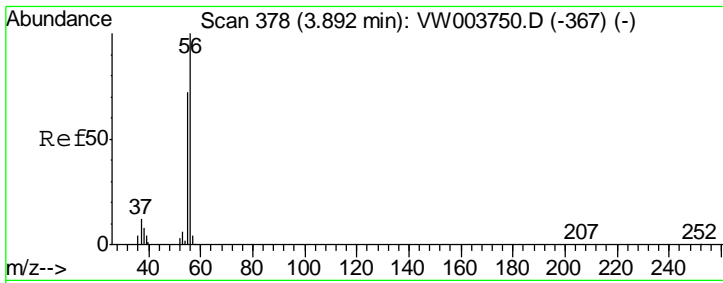
Tgt Ion: 59 Resp: 54417
 Ion Ratio Lower Upper
 59 100
 57 11.0 9.3 13.9



#12
 1,1-Dichloroethene
 Concen: 69.586 ug/l
 RT: 4.03 min Scan# 401
 Delta R.T. 0.01 min
 Lab File: VW003751.D
 Acq: 07 Jul 2018 00:32

Tgt Ion: 96 Resp: 150346
 Ion Ratio Lower Upper
 96 100
 61 171.3 143.2 214.8
 98 66.2 51.4 77.0

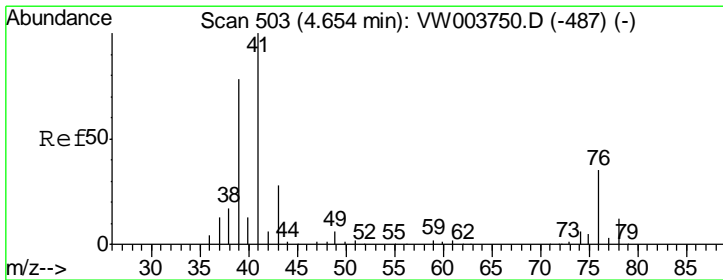
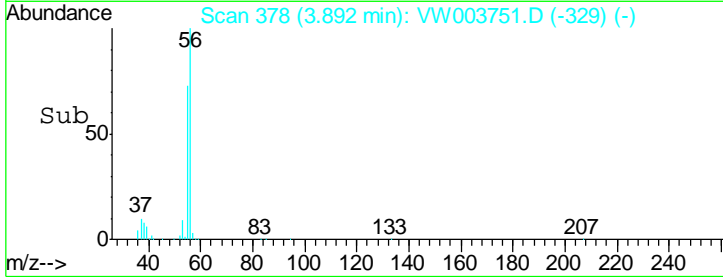
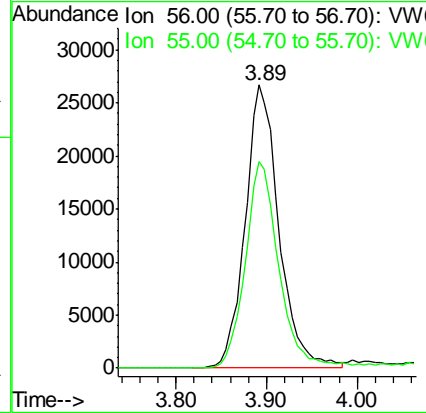
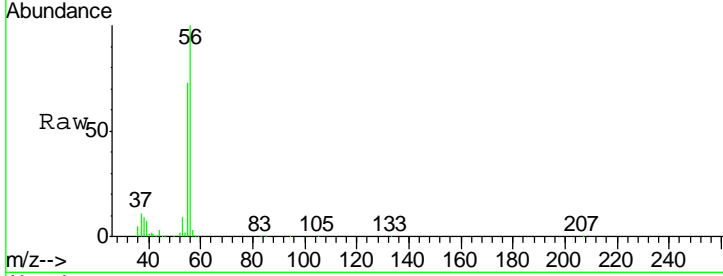




#13
 Acrolein
 Concen: 630.728 ug/l
 RT: 3.89 min Scan# 378
 Delta R.T. -0.00 min
 Lab File: VW003751.D
 Acq: 07 Jul 2018 00:32

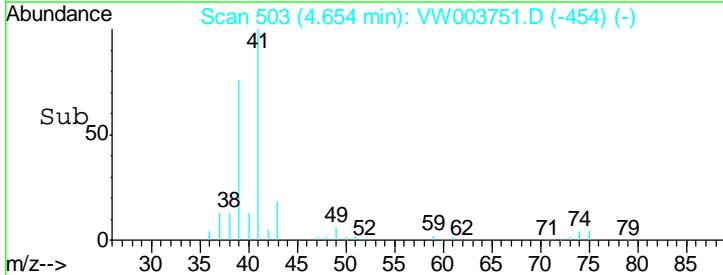
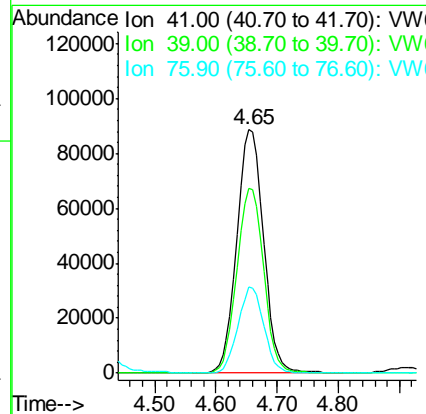
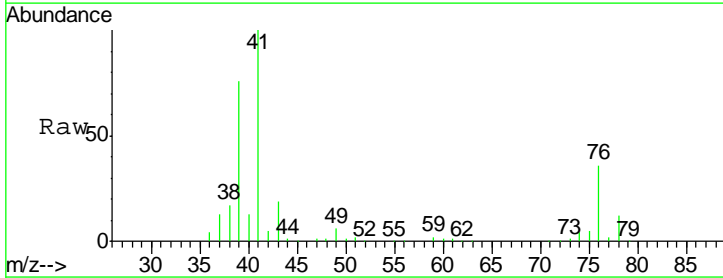
Instrument :
 MSVOA_W
 ClientSampleId :
 VSTDIC075

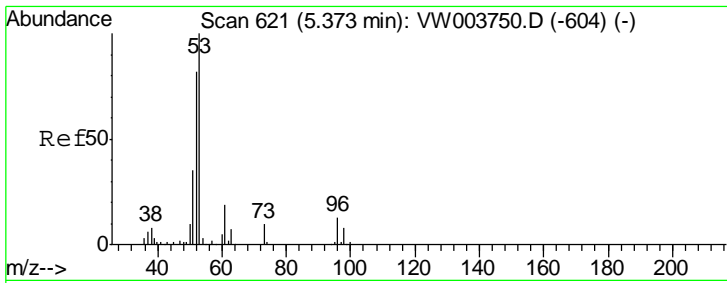
Tgt Ion: 56 Resp: 68679
 Ion Ratio Lower Upper
 56 100
 55 72.8 57.5 86.3



#14
 Allyl chloride
 Concen: 72.491 ug/l
 RT: 4.65 min Scan# 503
 Delta R.T. -0.00 min
 Lab File: VW003751.D
 Acq: 07 Jul 2018 00:32

Tgt Ion: 41 Resp: 268141
 Ion Ratio Lower Upper
 41 100
 39 75.8 60.9 91.3
 76 34.0 27.5 41.3

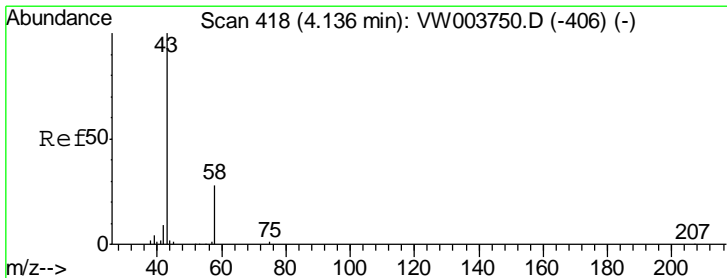
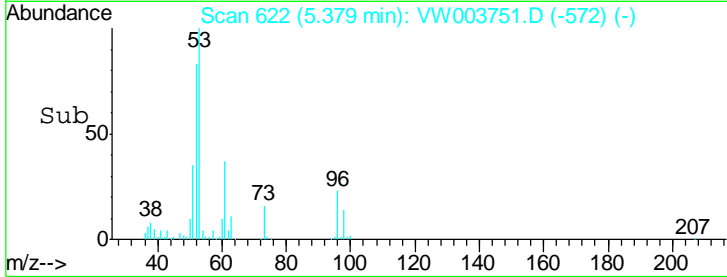
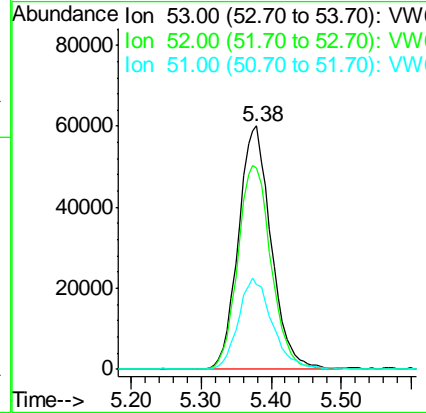
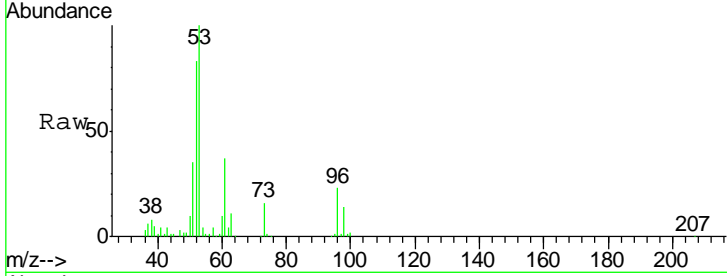




#15
 Acrylonitrile
 Concen: 342.983 ug/l
 RT: 5.38 min Scan# 622
 Delta R.T. 0.01 min
 Lab File: VW003751.D
 Acq: 07 Jul 2018 00:32

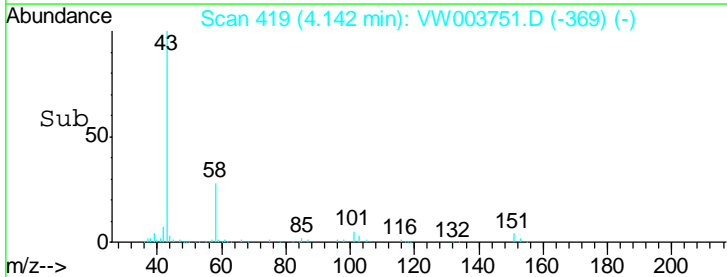
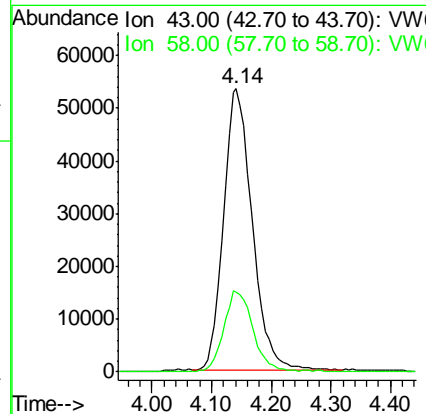
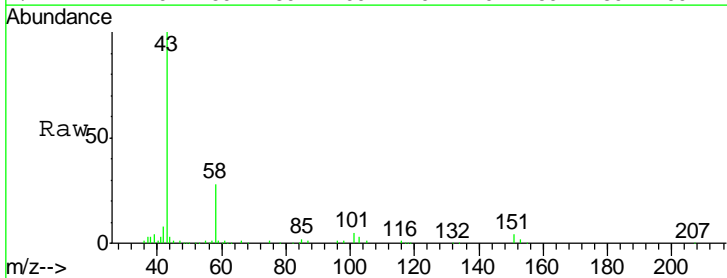
Instrument :
 MSVOA_W
 ClientSampled :
 VSTDIC075

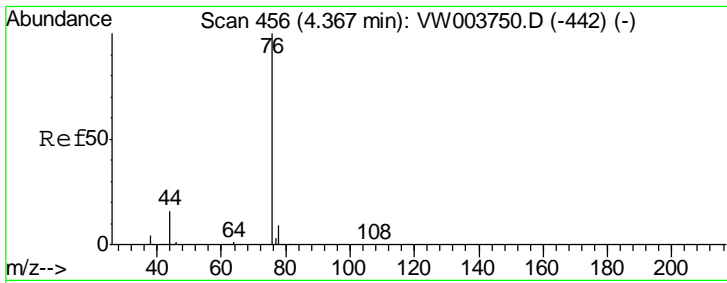
Tgt Ion	Resp	Lower	Upper
53	195453		
52	85.3	66.2	99.2
51	38.2	30.2	45.4



#16
 Acetone
 Concen: 279.183 ug/l
 RT: 4.14 min Scan# 419
 Delta R.T. 0.01 min
 Lab File: VW003751.D
 Acq: 07 Jul 2018 00:32

Tgt Ion	Resp	Lower	Upper
43	176775		
58	28.3	22.6	34.0

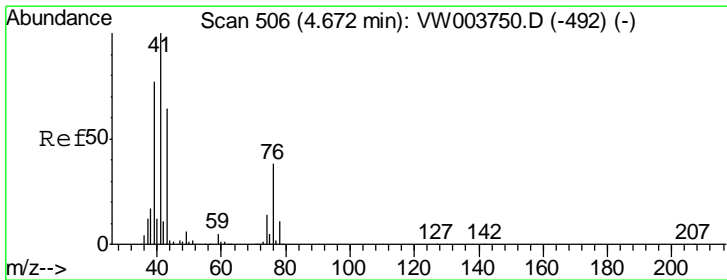
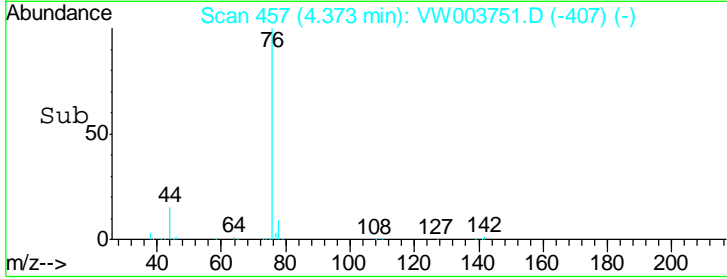
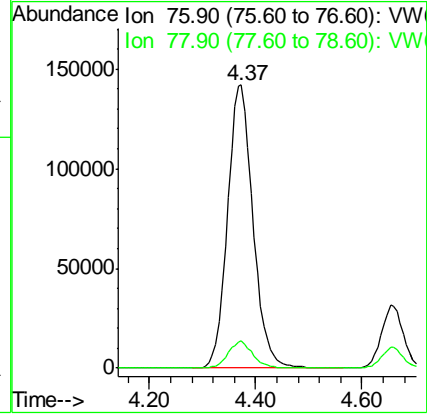
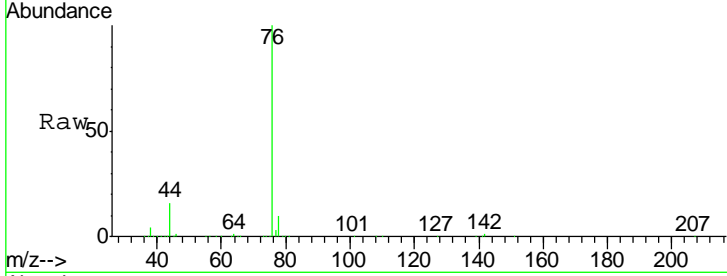




#17
 Carbon Disulfide
 Concen: 73.019 ug/l
 RT: 4.37 min Scan# 457
 Delta R.T. 0.01 min
 Lab File: VW003751.D
 Acq: 07 Jul 2018 00:32

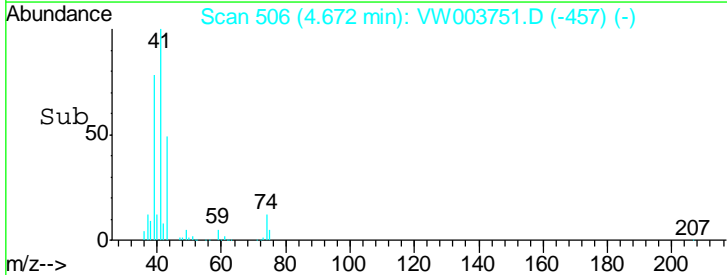
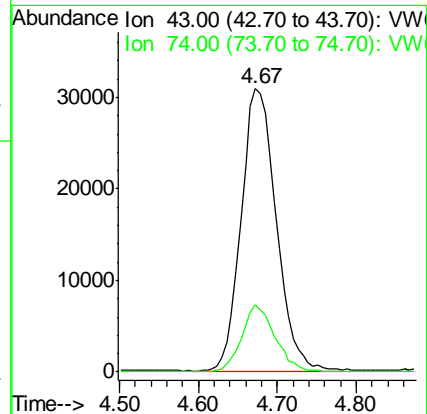
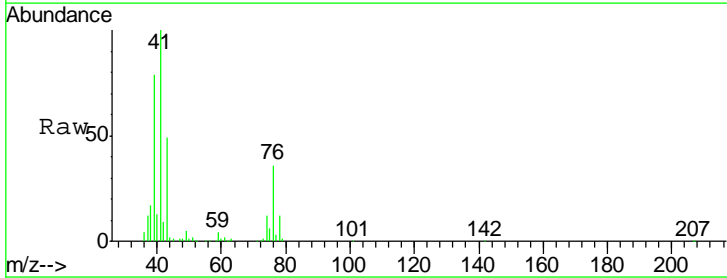
Instrument :
 MSVOA_W
 ClientSampled :
 VSTDIC075

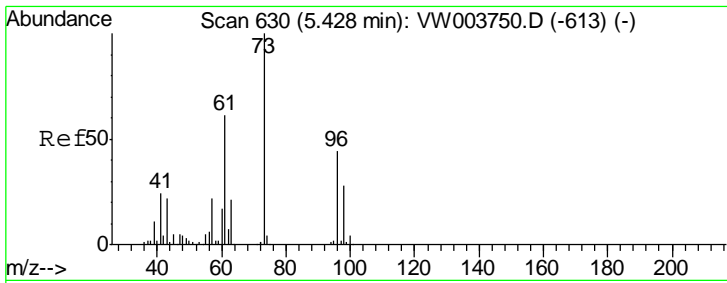
Tgt Ion: 76 Resp: 473796
 Ion Ratio Lower Upper
 76 100
 78 9.6 7.4 11.2



#18
 Methyl Acetate
 Concen: 60.777 ug/l
 RT: 4.67 min Scan# 506
 Delta R.T. -0.00 min
 Lab File: VW003751.D
 Acq: 07 Jul 2018 00:32

Tgt Ion: 43 Resp: 95557
 Ion Ratio Lower Upper
 43 100
 74 22.6 17.3 25.9

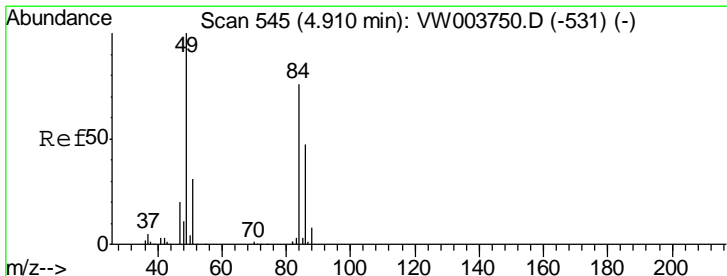
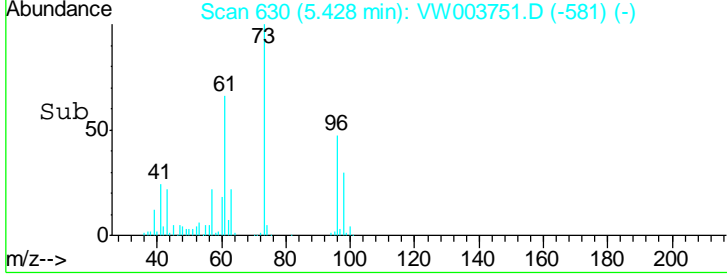
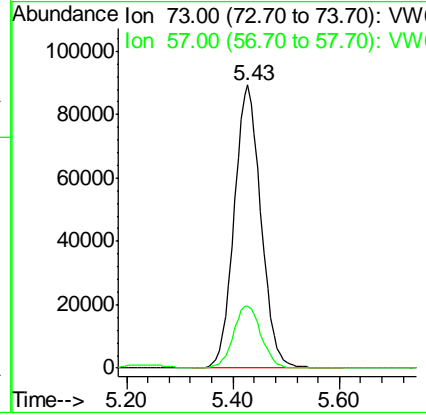
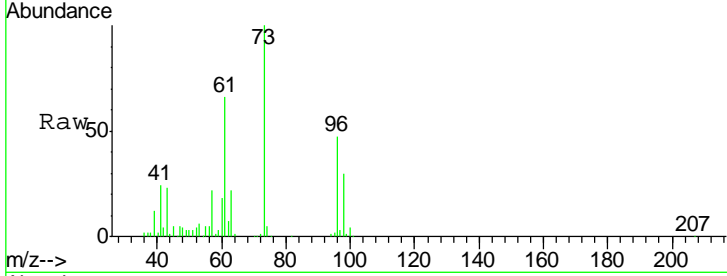




#19
 Methyl tert-butyl Ether
 Concen: 72.704 ug/l
 RT: 5.43 min Scan# 630
 Delta R.T. -0.00 min
 Lab File: VW003751.D
 Acq: 07 Jul 2018 00:32

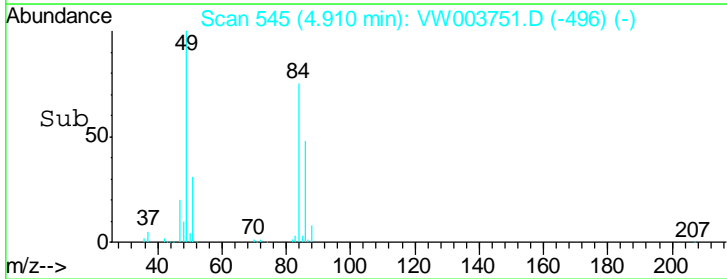
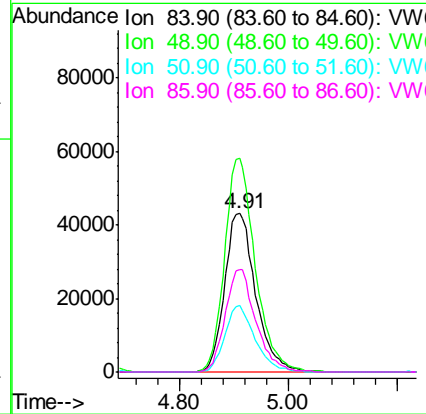
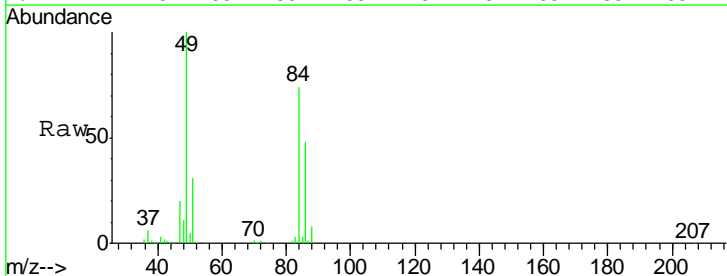
Instrument :
 MSVOA_W
ClientSampled :
 VSTDIC075

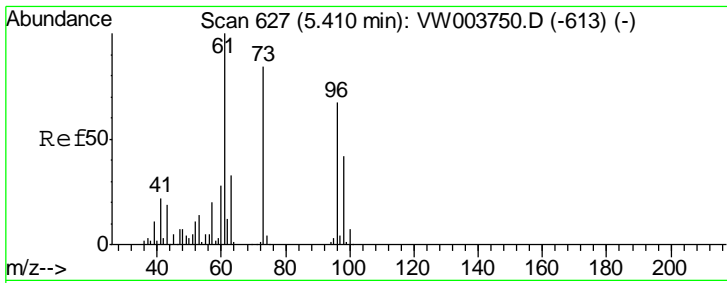
Tgt Ion: 73 Resp: 311586
 Ion Ratio Lower Upper
 73 100
 57 22.0 17.9 26.9



#20
 Methylene Chloride
 Concen: 58.201 ug/l
 RT: 4.91 min Scan# 545
 Delta R.T. -0.00 min
 Lab File: VW003751.D
 Acq: 07 Jul 2018 00:32

Tgt Ion: 84 Resp: 170645
 Ion Ratio Lower Upper
 84 100
 49 134.6 105.1 157.7
 51 41.9 32.5 48.7
 86 64.6 49.8 74.6

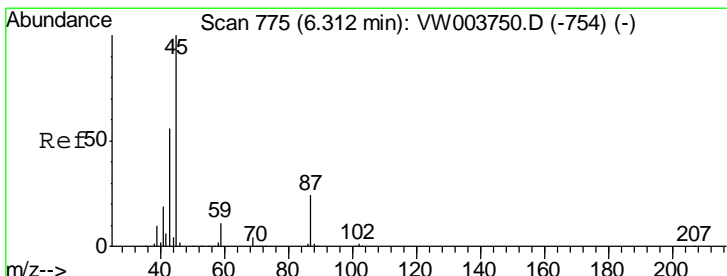
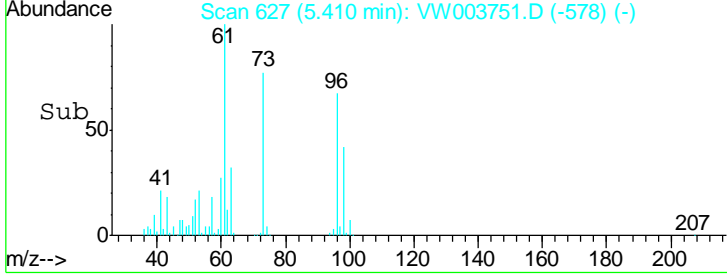
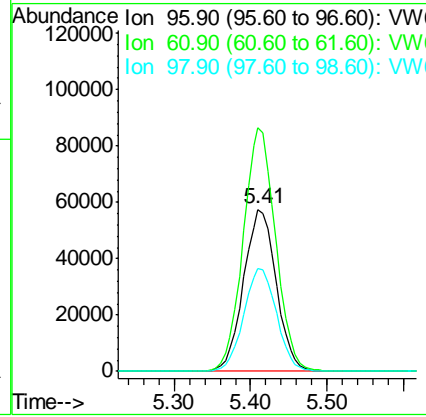
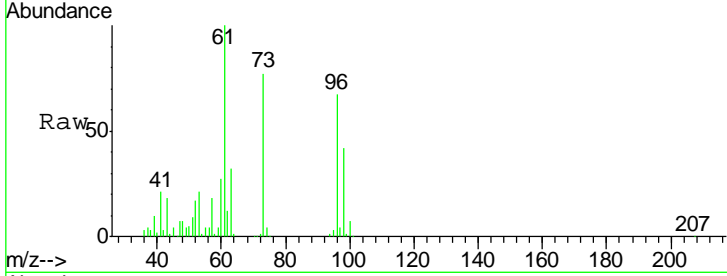




#21
 trans-1,2-Dichloroethene
 Concen: 71.643 ug/l
 RT: 5.41 min Scan# 627
 Delta R.T. -0.00 min
 Lab File: VW003751.D
 Acq: 07 Jul 2018 00:32

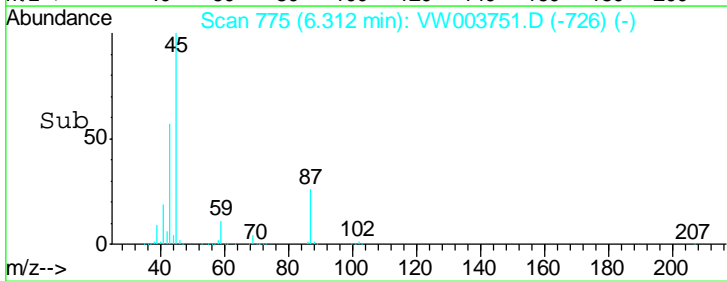
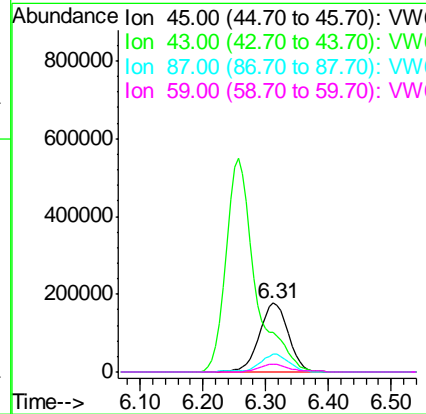
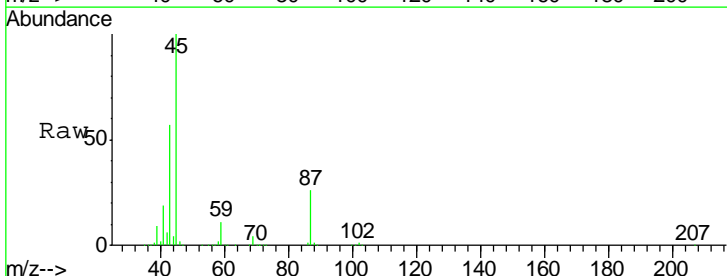
Instrument :
 MSVOA_W
ClientSampleID :
 VSTDIC075

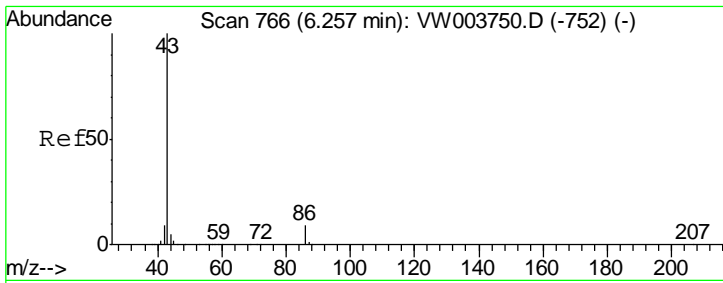
Tgt Ion	Resp	Lower	Upper
96	170514		
Ion Ratio			
96	100		
61	150.1	119.0	178.6
98	63.4	49.8	74.8



#22
 Diisopropyl ether
 Concen: 74.514 ug/l
 RT: 6.31 min Scan# 775
 Delta R.T. -0.00 min
 Lab File: VW003751.D
 Acq: 07 Jul 2018 00:32

Tgt Ion	Resp	Lower	Upper
45	571873		
Ion Ratio			
45	100		
43	57.2	44.5	66.7
87	25.8	19.6	29.4
59	10.7	9.1	13.7



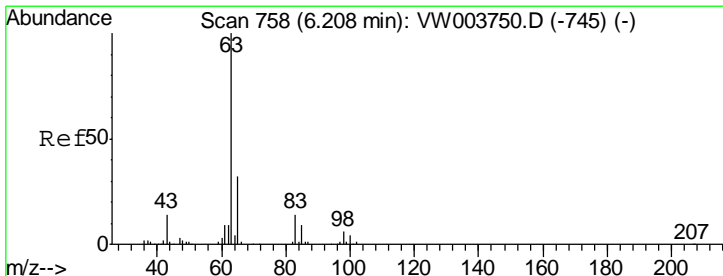
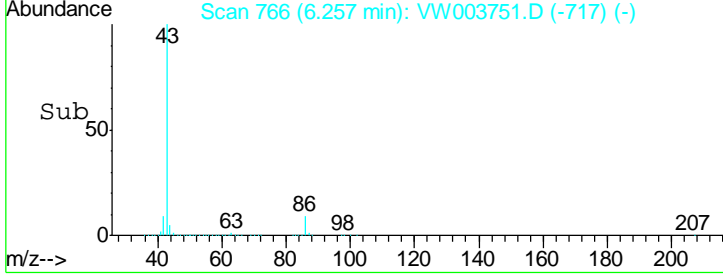
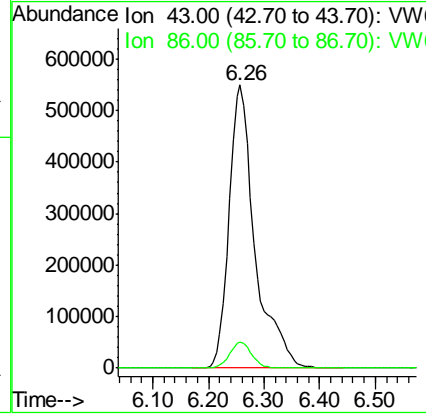
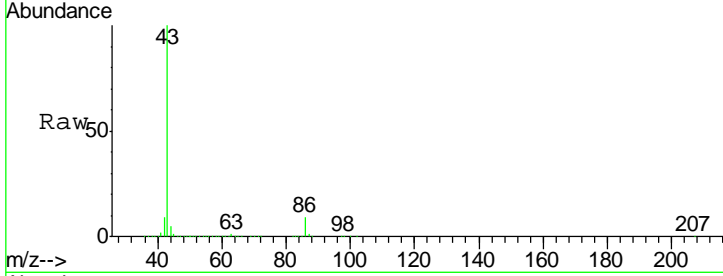


#23
 Vinyl Acetate
 Concen: 379.063 ug/l
 RT: 6.26 min Scan# 766
 Delta R.T. -0.00 min
 Lab File: VW003751.D
 Acq: 07 Jul 2018 00:32

Instrument :
 MSVOA_W
ClientSampled :
 VSTDIC075

Tgt Ion: 43 Resp: 1772938

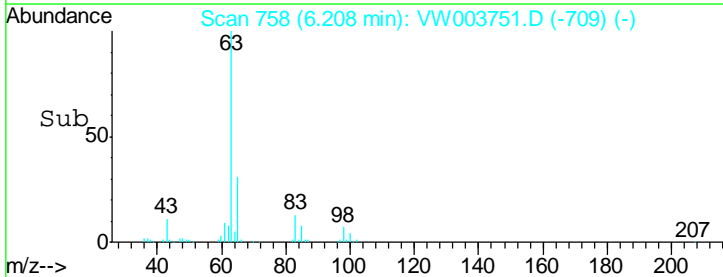
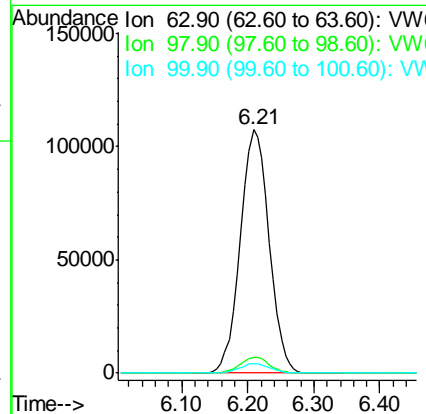
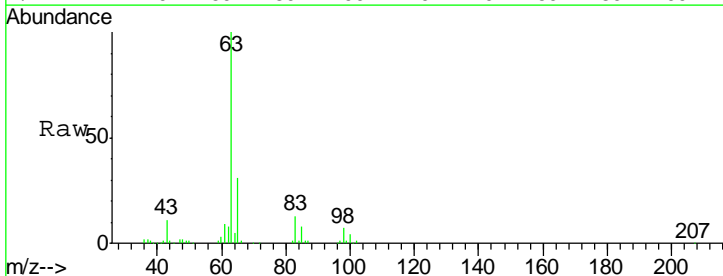
Ion	Ratio	Lower	Upper
43	100		
86	9.1	7.3	10.9

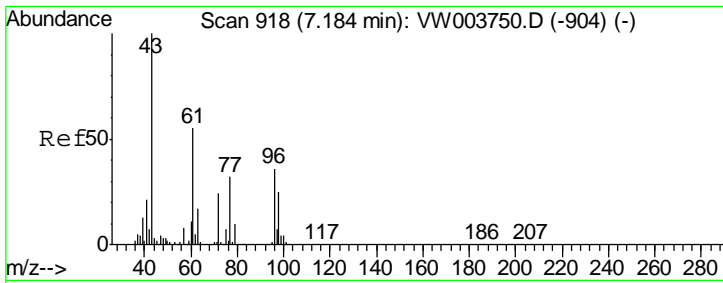


#24
 1,1-Dichloroethane
 Concen: 71.266 ug/l
 RT: 6.21 min Scan# 758
 Delta R.T. -0.00 min
 Lab File: VW003751.D
 Acq: 07 Jul 2018 00:32

Tgt Ion: 63 Resp: 325048

Ion	Ratio	Lower	Upper
63	100		
98	6.6	3.2	9.6
100	4.0	2.1	6.2

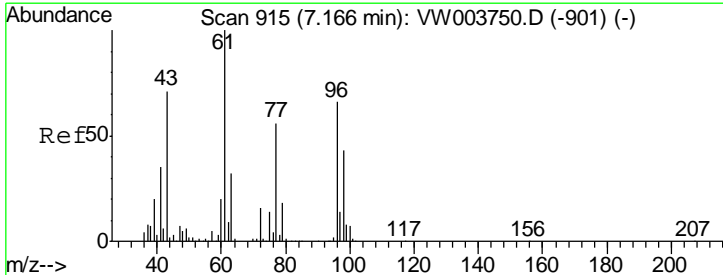
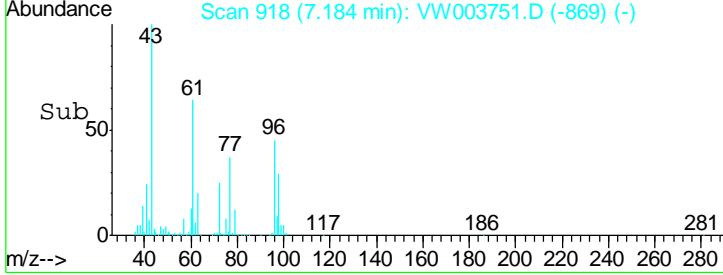
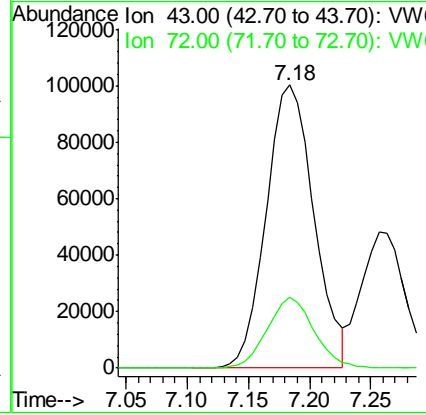
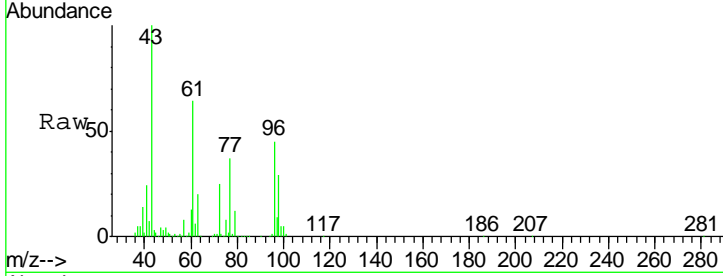




#25
 2-Butanone
 Concen: 328.474 ug/l
 RT: 7.18 min Scan# 918
 Delta R.T. -0.00 min
 Lab File: VW003751.D
 Acq: 07 Jul 2018 00:32

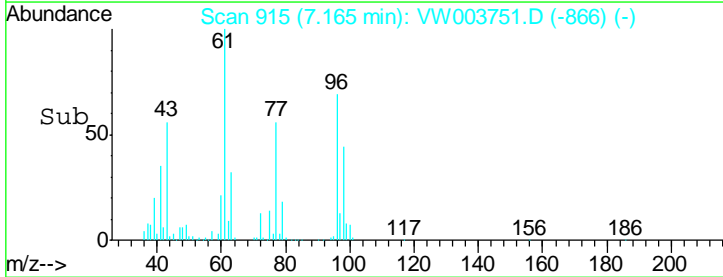
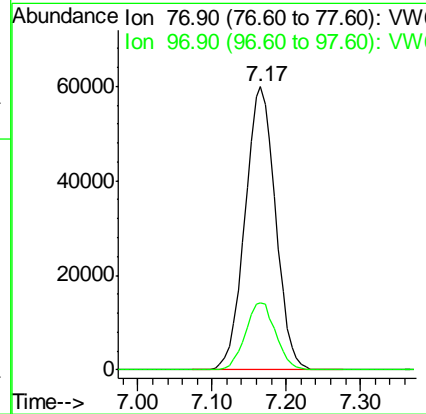
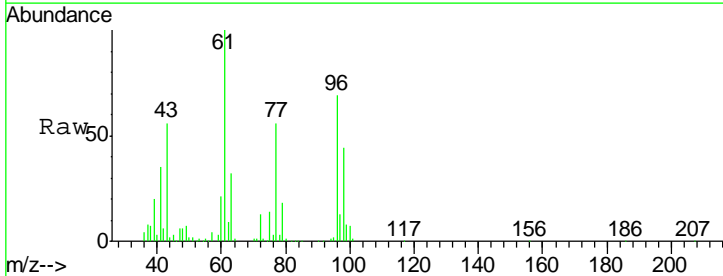
Instrument :
 MSVOA_W
ClientSampled :
 VSTDIC075

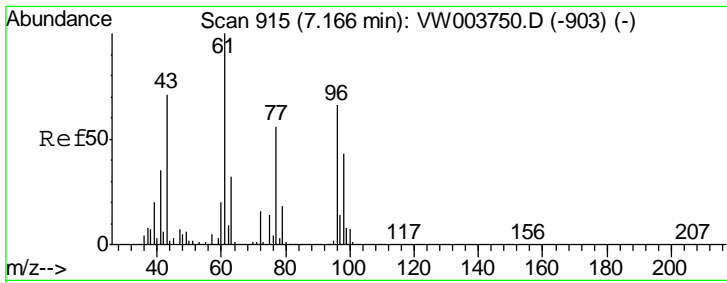
Tgt Ion: 43 Resp: 272683
 Ion Ratio Lower Upper
 43 100
 72 25.3 19.4 29.2



#26
 2,2-Dichloropropane
 Concen: 62.551 ug/l
 RT: 7.17 min Scan# 915
 Delta R.T. -0.00 min
 Lab File: VW003751.D
 Acq: 07 Jul 2018 00:32

Tgt Ion: 77 Resp: 171797
 Ion Ratio Lower Upper
 77 100
 97 23.7 11.5 34.5

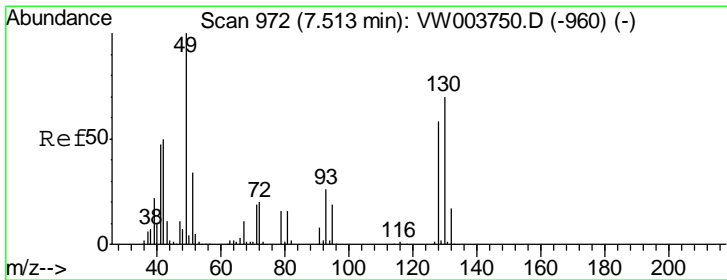
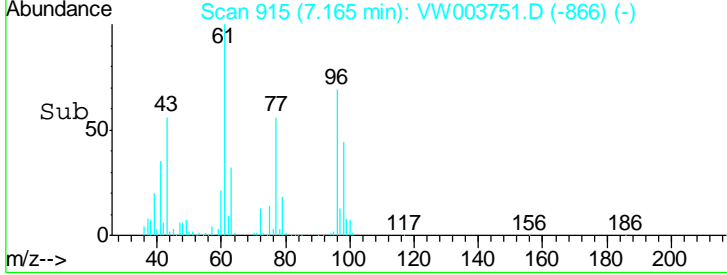
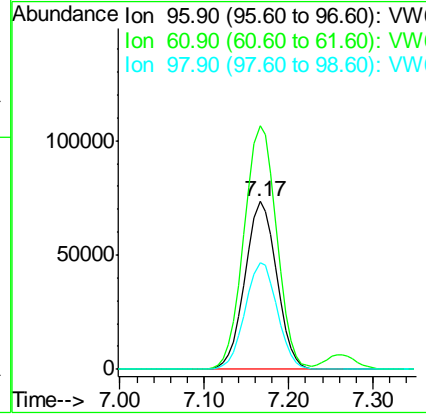
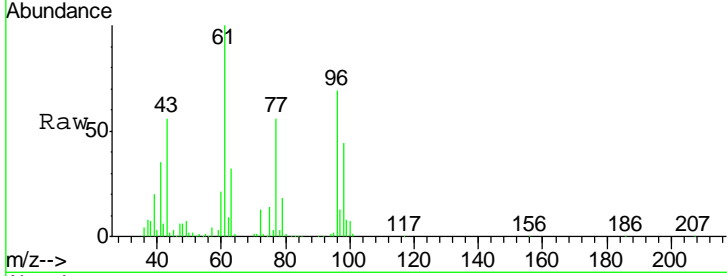




#27
 cis-1,2-Dichloroethene
 Concen: 71.993 ug/l
 RT: 7.17 min Scan# 915
 Delta R.T. -0.00 min
 Lab File: VW003751.D
 Acq: 07 Jul 2018 00:32

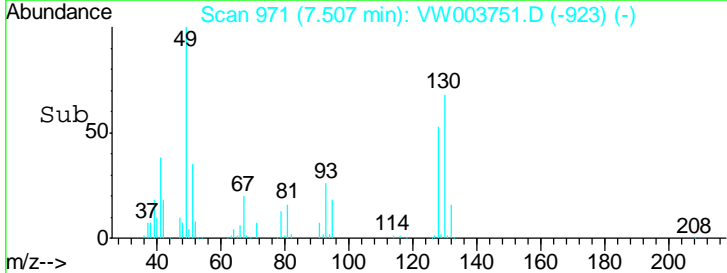
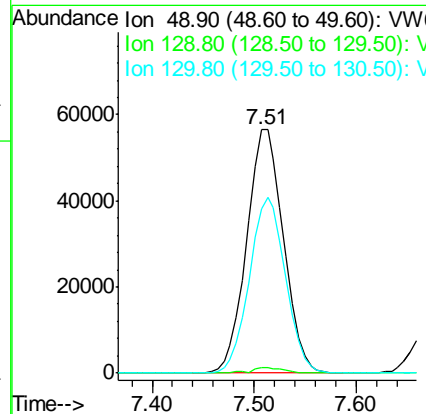
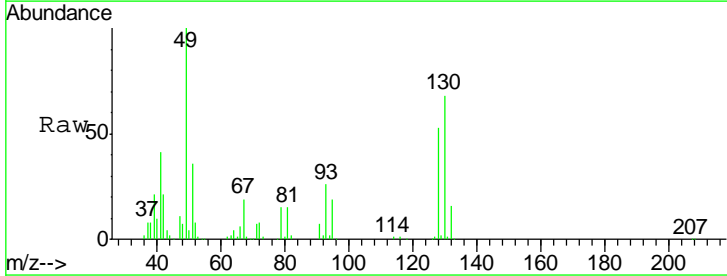
Instrument :
 MSVOA_W
ClientSampled :
 VSTDIC075

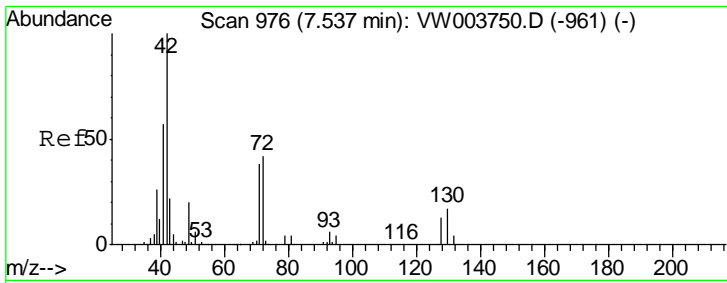
Tgt Ion	Resp	Lower	Upper
96	187212		
Ion Ratio			
96	100		
61	149.1	0.0	300.8
98	64.6	0.0	128.6



#28
 Bromochloromethane
 Concen: 71.199 ug/l
 RT: 7.51 min Scan# 971
 Delta R.T. -0.01 min
 Lab File: VW003751.D
 Acq: 07 Jul 2018 00:32

Tgt Ion	Resp	Lower	Upper
49	141878		
Ion Ratio			
49	100		
129	1.9	0.0	4.4
130	70.8	56.9	85.3

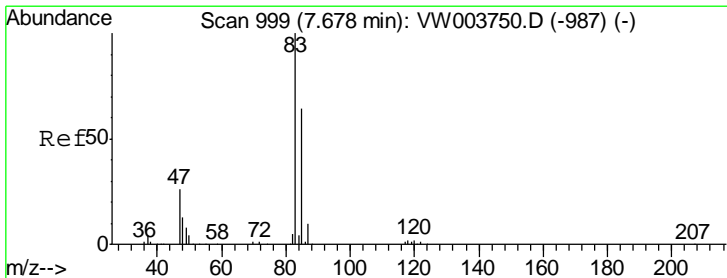
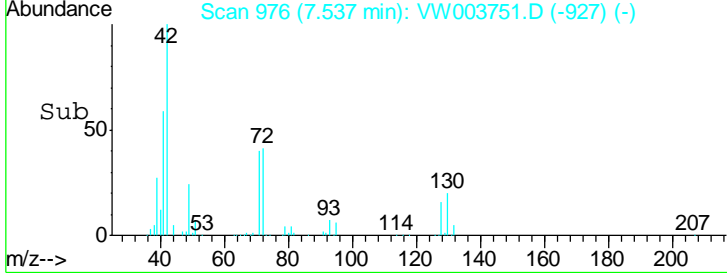
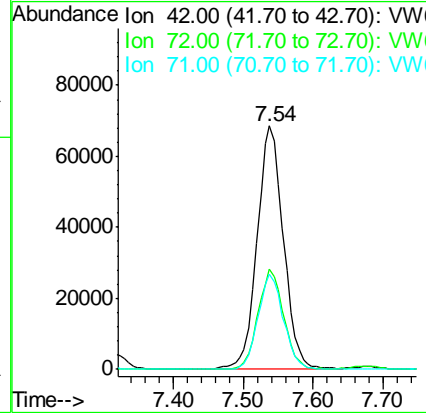
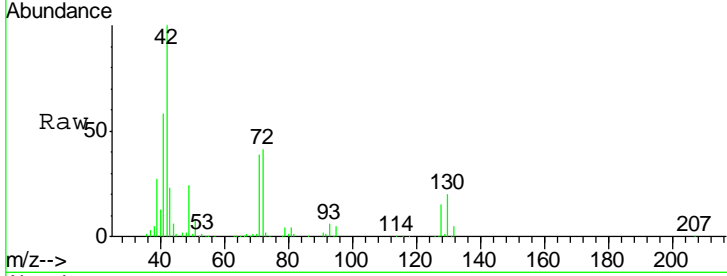




#29
 Tetrahydrofuran
 Concen: 354.042 ug/l
 RT: 7.54 min Scan# 976
 Delta R.T. -0.00 min
 Lab File: VW003751.D
 Acq: 07 Jul 2018 00:32

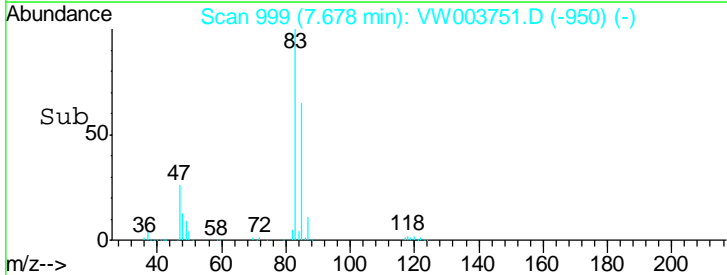
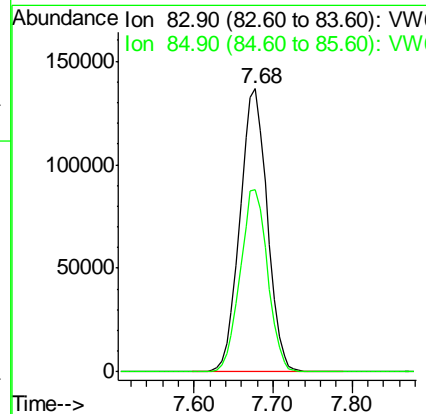
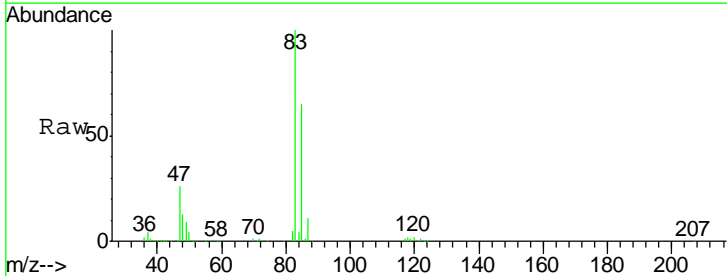
Instrument :
 MSVOA_W
 ClientSampled :
 VSTDIC075

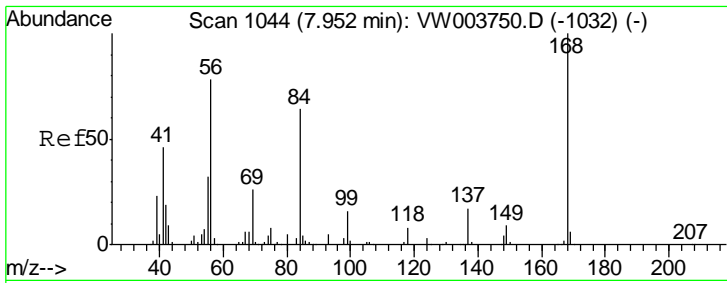
Tgt Ion	Resp	Lower	Upper
42	178190		
72	40.0	31.8	47.8
71	37.9	30.3	45.5



#30
 Chloroform
 Concen: 71.249 ug/l
 RT: 7.68 min Scan# 999
 Delta R.T. -0.00 min
 Lab File: VW003751.D
 Acq: 07 Jul 2018 00:32

Tgt Ion	Resp	Lower	Upper
83	329133		
85	64.6	51.5	77.3

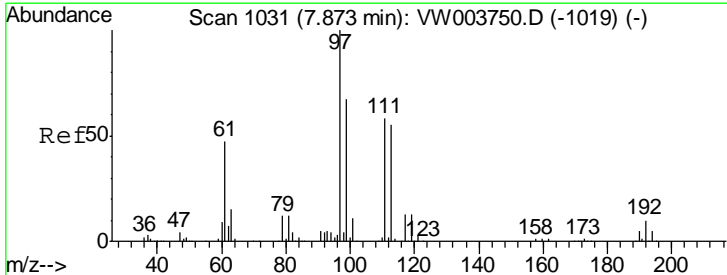
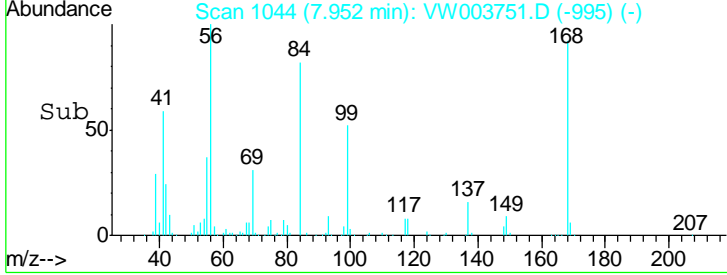
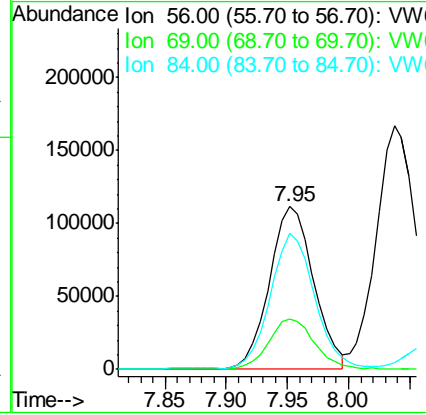
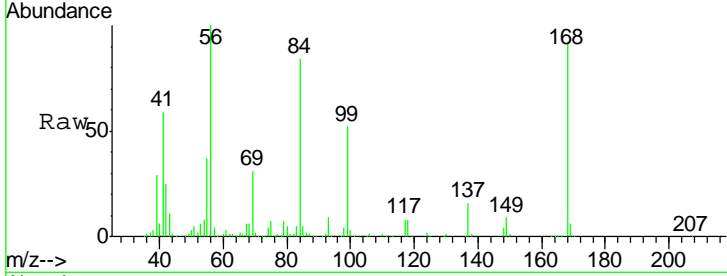




#31
 Cyclohexane
 Concen: 68.341 ug/l
 RT: 7.95 min Scan# 1044
 Delta R.T. -0.00 min
 Lab File: VW003751.D
 Acq: 07 Jul 2018 00:32

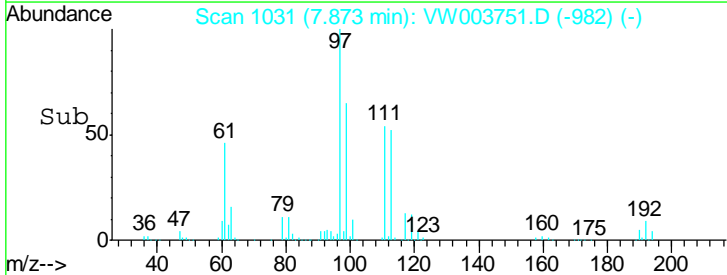
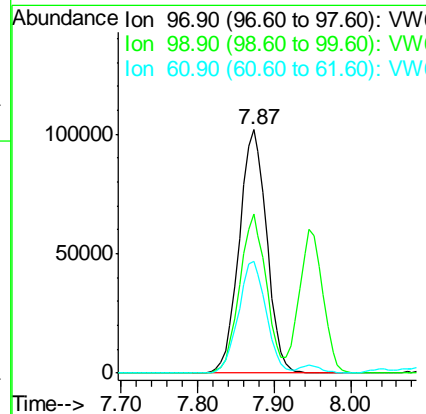
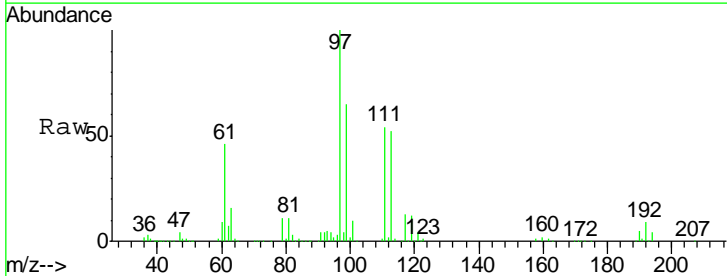
Instrument :
 MSVOA_W
ClientSampled :
 VSTDIC075

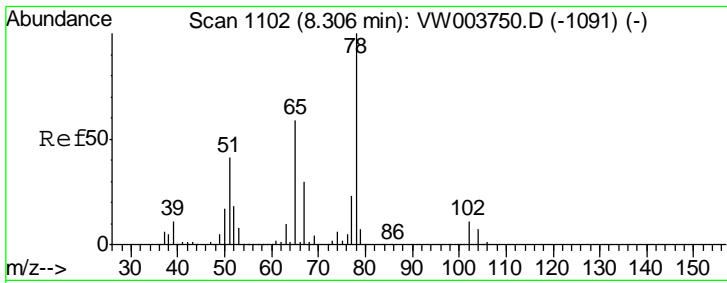
Tgt Ion	Resp	Lower	Upper
56	100		
69	31.1	26.2	39.4
84	82.6	65.5	98.3



#32
 1,1,1-Trichloroethane
 Concen: 70.574 ug/l
 RT: 7.87 min Scan# 1031
 Delta R.T. -0.00 min
 Lab File: VW003751.D
 Acq: 07 Jul 2018 00:32

Tgt Ion	Resp	Lower	Upper
97	100		
99	64.5	51.2	76.8
61	46.2	37.6	56.4

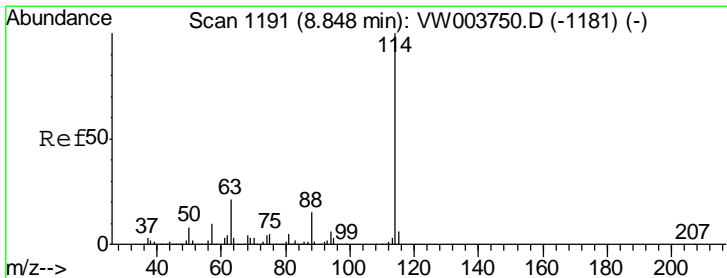
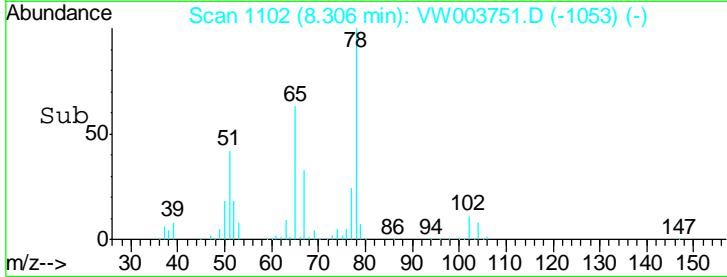
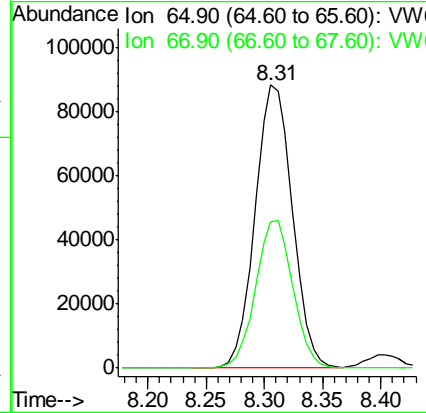
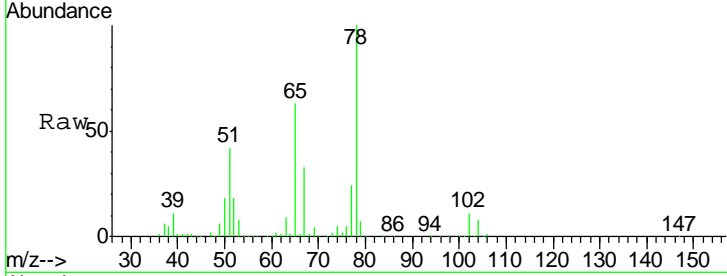




#33
 1,2-Dichloroethane-d4
 Concen: 72.072 ug/l
 RT: 8.31 min Scan# 1102
 Delta R.T. -0.00 min
 Lab File: VW003751.D
 Acq: 07 Jul 2018 00:32

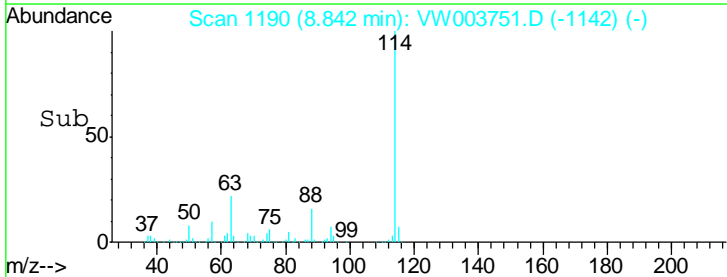
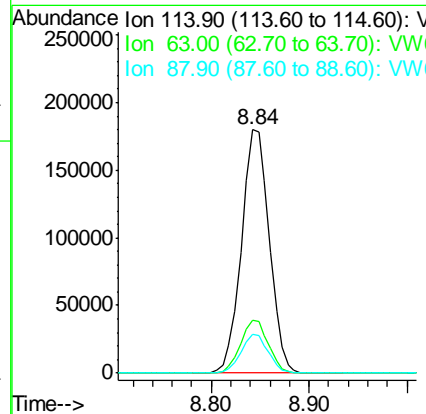
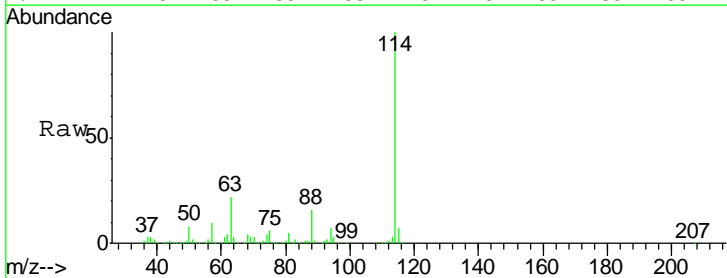
Instrument :
 MSVOA_W
 ClientSampled :
 VSTDIC075

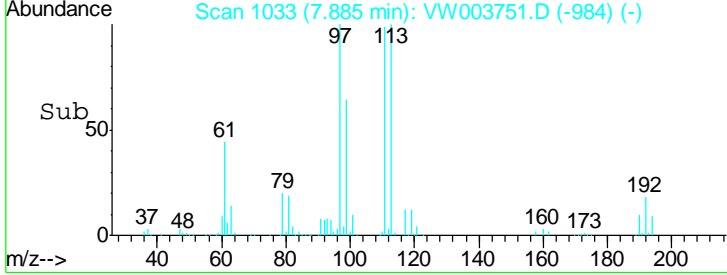
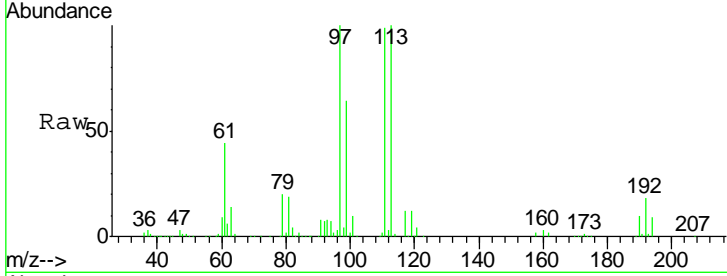
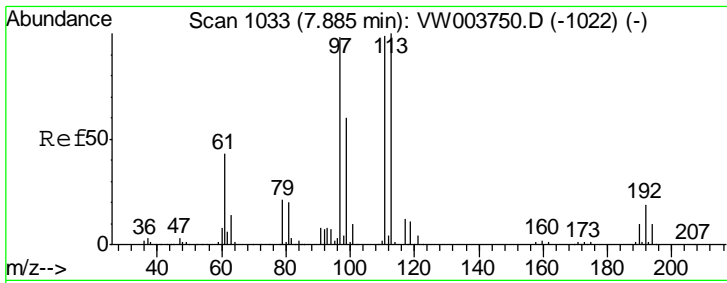
Tgt Ion: 65 Resp: 196580
 Ion Ratio Lower Upper
 65 100
 67 52.0 0.0 103.8



#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 8.84 min Scan# 1190
 Delta R.T. -0.01 min
 Lab File: VW003751.D
 Acq: 07 Jul 2018 00:32

Tgt Ion: 114 Resp: 354917
 Ion Ratio Lower Upper
 114 100
 63 21.7 0.0 41.8
 88 15.9 0.0 30.2

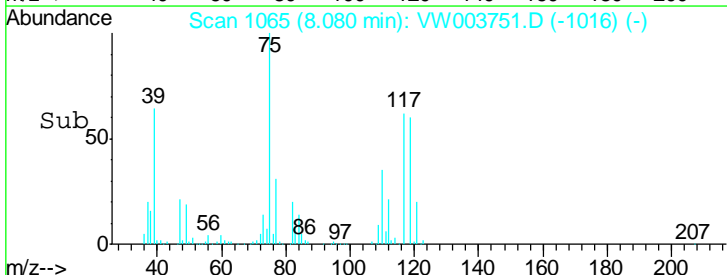
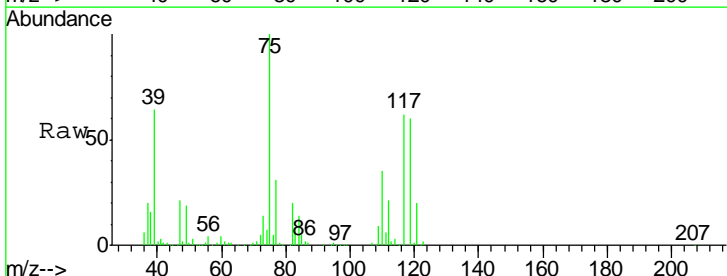
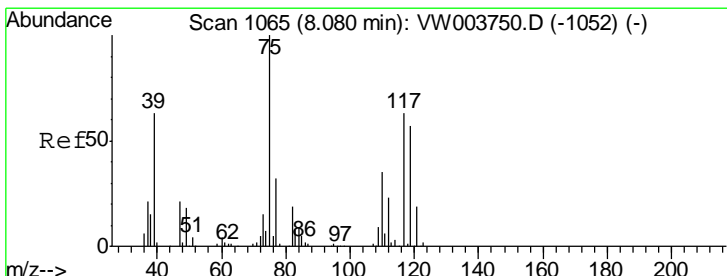
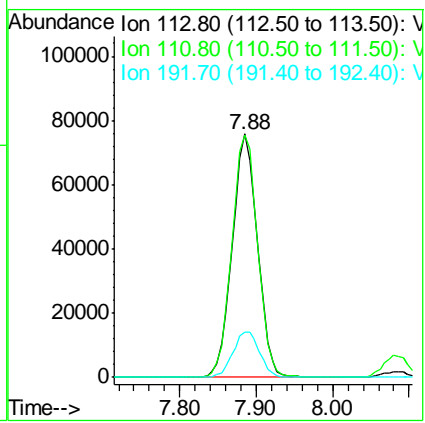




#35
 Dibromofluoromethane
 Concen: 73.910 ug/l
 RT: 7.88 min Scan# 1033
 Delta R.T. -0.00 min
 Lab File: VW003751.D
 Acq: 07 Jul 2018 00:32

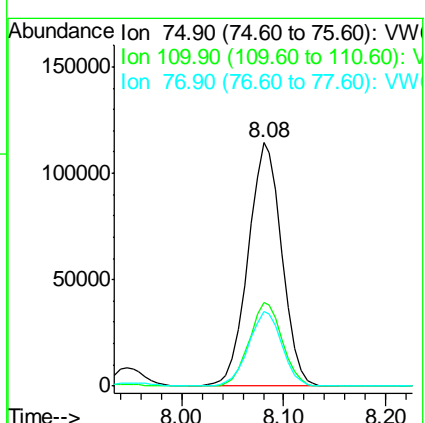
Instrument : MSVOA_W
 ClientSampled : VSTDIC075

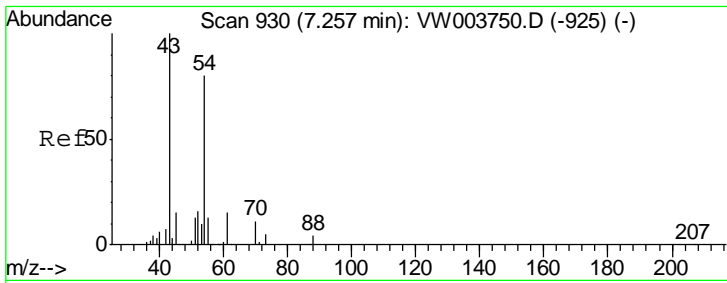
Tgt Ion	Resp	Lower	Upper
113	172756		
111	101.9	81.7	122.5
192	19.6	15.8	23.8



#36
 1,1-Dichloropropene
 Concen: 72.714 ug/l
 RT: 8.08 min Scan# 1065
 Delta R.T. -0.00 min
 Lab File: VW003751.D
 Acq: 07 Jul 2018 00:32

Tgt Ion	Resp	Lower	Upper
75	261309		
110	33.7	16.9	50.6
77	30.6	24.8	37.2

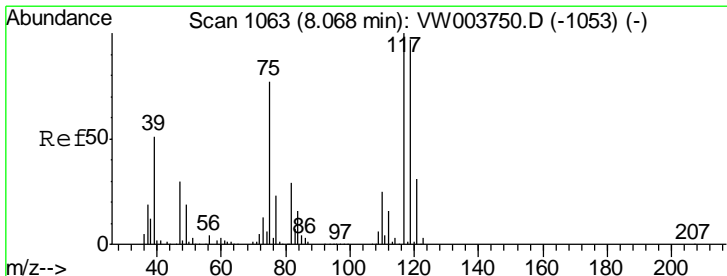
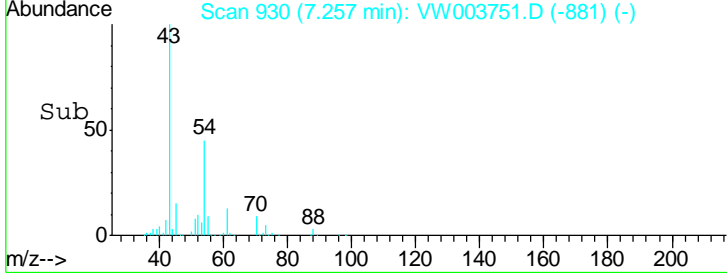
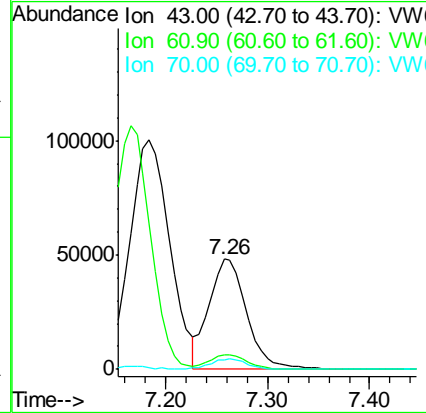
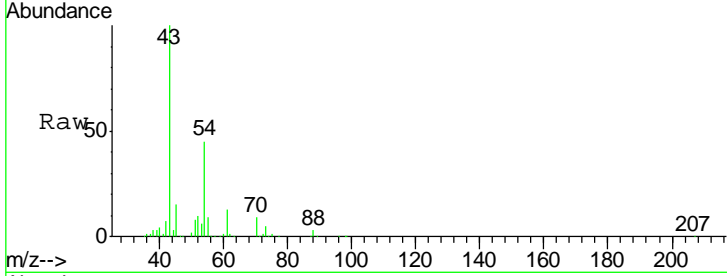




#37
 Ethyl Acetate
 Concen: 69.923 ug/l
 RT: 7.26 min Scan# 930
 Delta R.T. -0.00 min
 Lab File: VW003751.D
 Acq: 07 Jul 2018 00:32

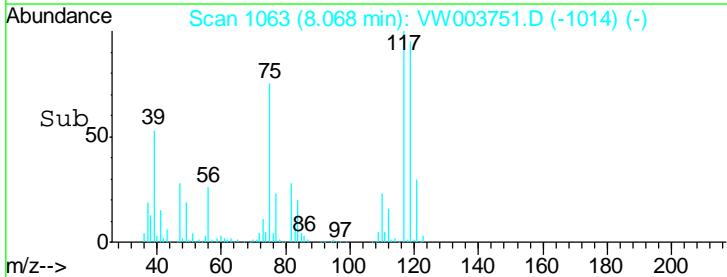
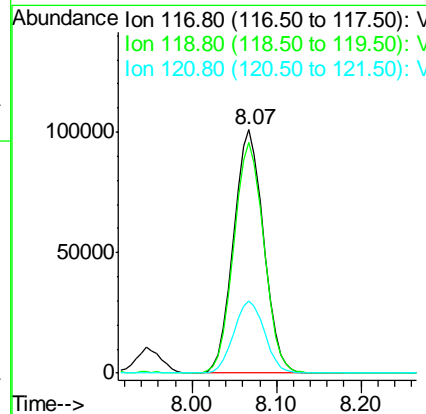
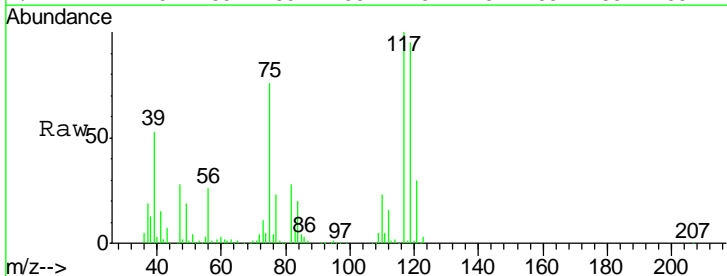
Instrument :
 MSVOA_W
ClientSampled :
 VSTDIC075

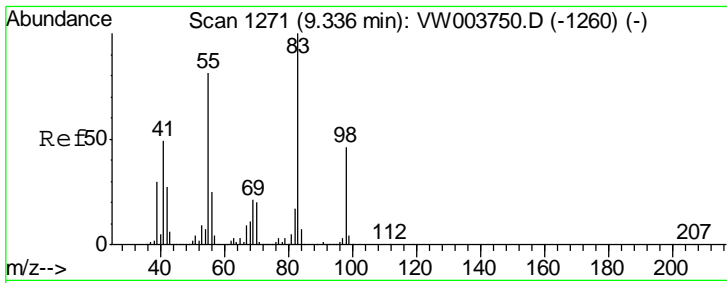
Tgt Ion	Resp	Lower	Upper
43	123349		
61	13.4	10.6	15.8
70	9.4	7.5	11.3



#38
 Carbon Tetrachloride
 Concen: 71.373 ug/l
 RT: 8.07 min Scan# 1063
 Delta R.T. -0.00 min
 Lab File: VW003751.D
 Acq: 07 Jul 2018 00:32

Tgt Ion	Resp	Lower	Upper
117	243843		
119	94.8	77.4	116.2
121	29.8	24.6	37.0

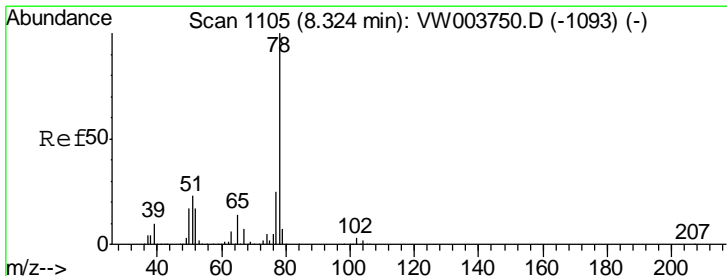
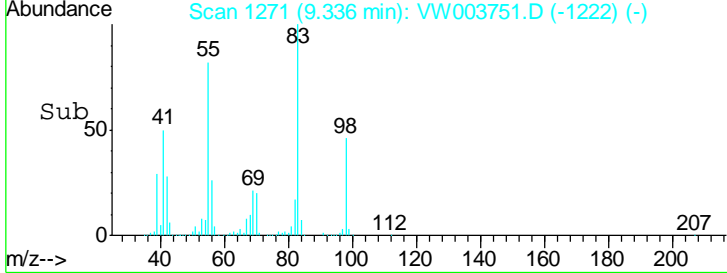
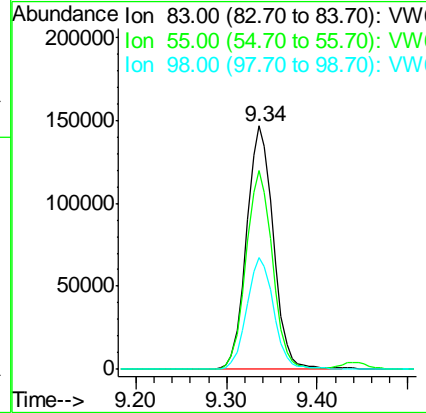
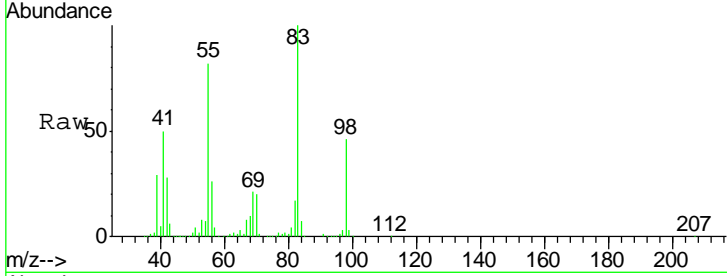




#39
 Methylcyclohexane
 Concen: 72.611 ug/l
 RT: 9.34 min Scan# 1271
 Delta R.T. -0.00 min
 Lab File: VW003751.D
 Acq: 07 Jul 2018 00:32

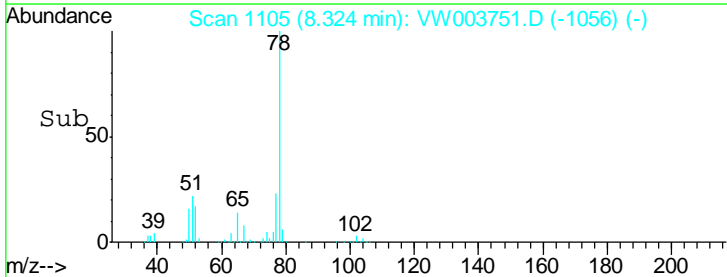
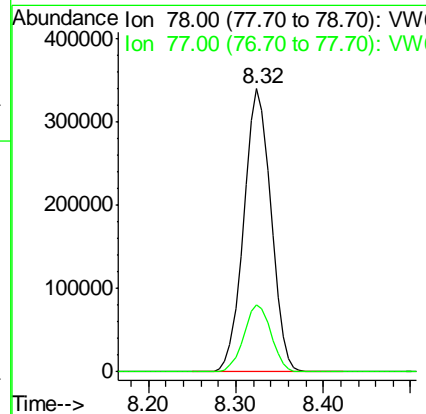
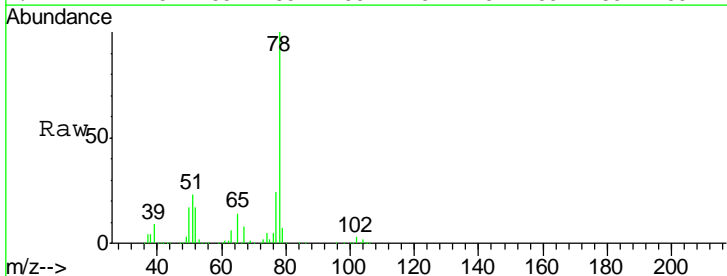
Instrument :
 MSVOA_W
ClientSampled :
 VSTDIC075

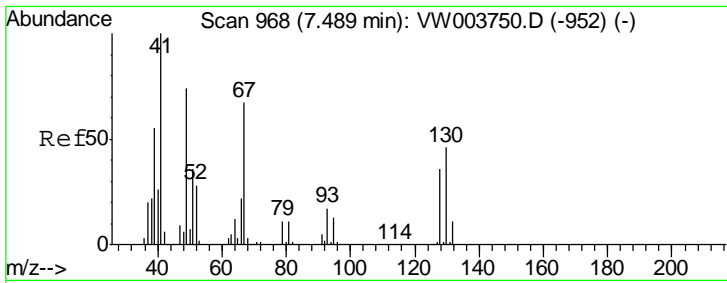
Tgt Ion	Resp	Lower	Upper
83	298733		
55	81.6	65.1	97.7
98	46.2	36.7	55.1



#40
 Benzene
 Concen: 72.742 ug/l
 RT: 8.32 min Scan# 1105
 Delta R.T. -0.00 min
 Lab File: VW003751.D
 Acq: 07 Jul 2018 00:32

Tgt Ion	Resp	Lower	Upper
78	737186		
77	23.6	19.7	29.5

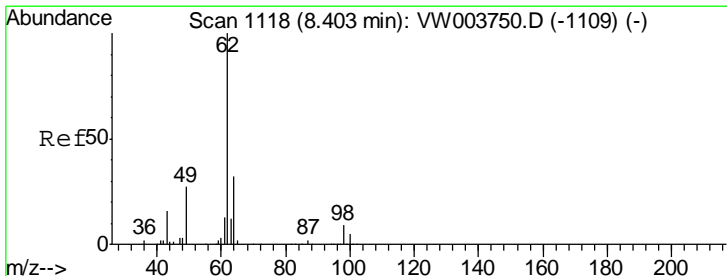
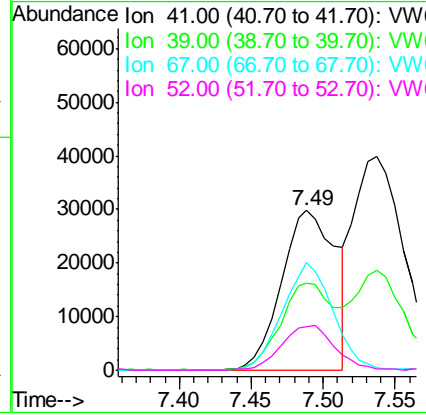
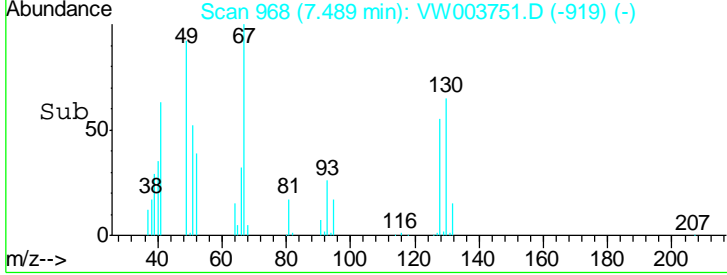
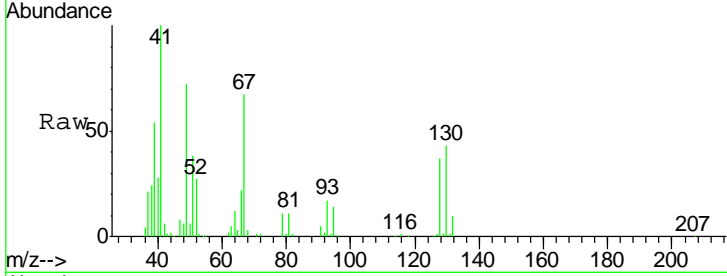




#41
 Methacrylonitrile
 Concen: 78.243 ug/l
 RT: 7.49 min Scan# 968
 Delta R.T. -0.00 min
 Lab File: VW003751.D
 Acq: 07 Jul 2018 00:32

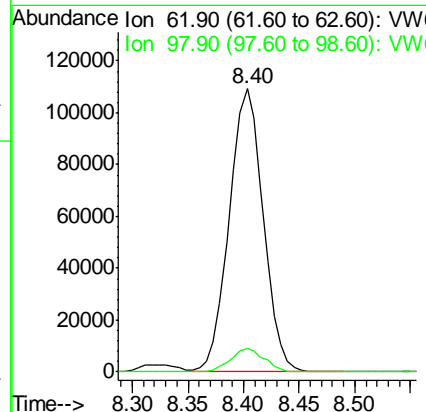
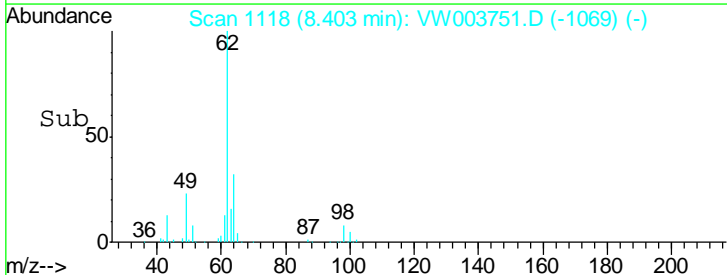
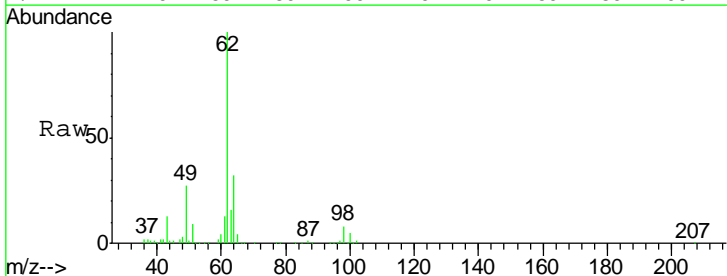
Instrument :
 MSVOA_W
 ClientSampleId :
 VSTDIC075

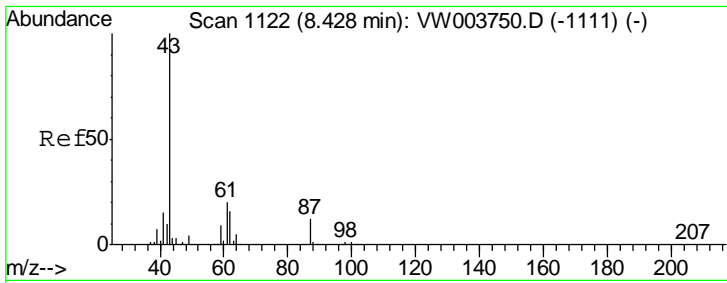
Tgt Ion	Resp	Lower	Upper
41	100		
39	54.5	49.5	74.3
67	62.6	53.8	80.8
52	27.6	24.3	36.5



#42
 1,2-Dichloroethane
 Concen: 71.935 ug/l
 RT: 8.40 min Scan# 1118
 Delta R.T. -0.00 min
 Lab File: VW003751.D
 Acq: 07 Jul 2018 00:32

Tgt Ion	Resp	Lower	Upper
62	100		
98	8.2	0.0	16.4

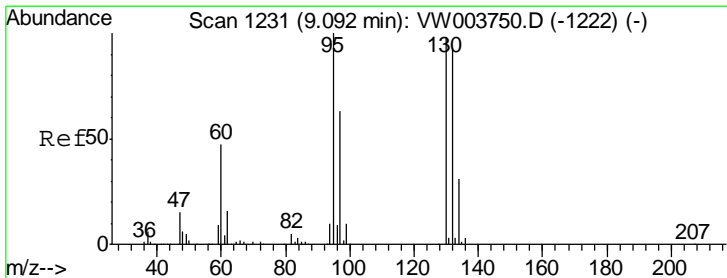
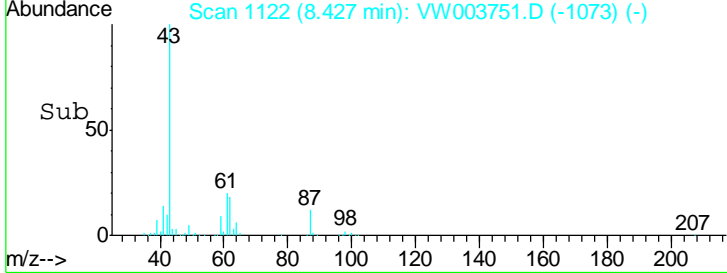
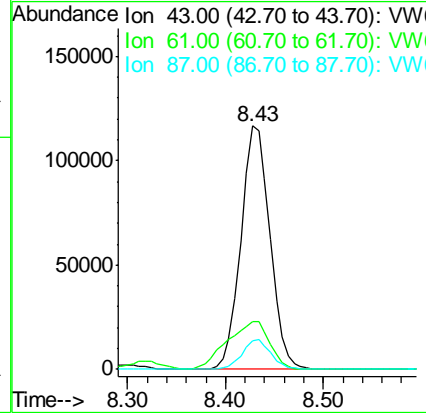
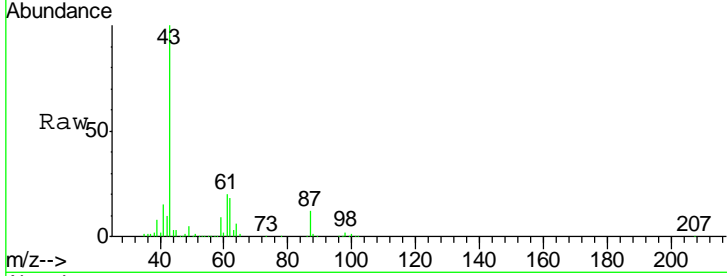




#43
 Isopropyl Acetate
 Concen: 71.685 ug/l
 RT: 8.43 min Scan# 1122
 Delta R.T. -0.00 min
 Lab File: VW003751.D
 Acq: 07 Jul 2018 00:32

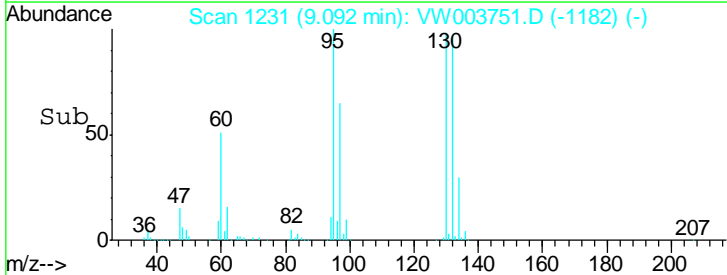
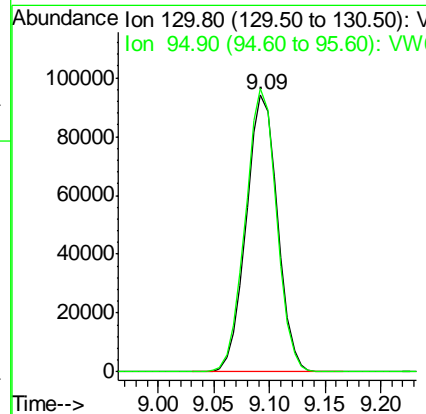
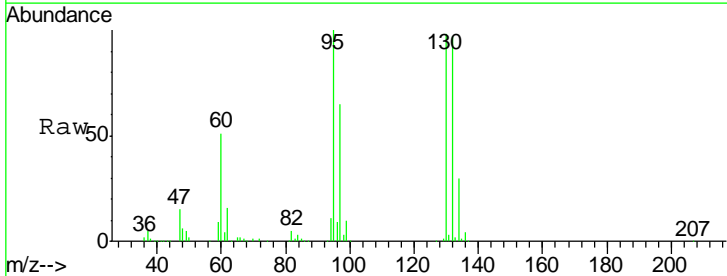
Instrument :
 MSVOA_W
 ClientSampled :
 VSTDIC075

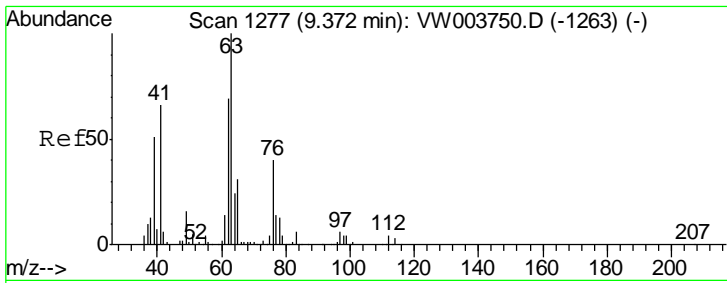
Tgt Ion	Resp	Lower	Upper
43	100		
61	28.9	22.8	34.2
87	11.9	9.5	14.3



#44
 Trichloroethene
 Concen: 70.465 ug/l
 RT: 9.09 min Scan# 1231
 Delta R.T. -0.00 min
 Lab File: VW003751.D
 Acq: 07 Jul 2018 00:32

Tgt Ion	Resp	Lower	Upper
130	100		
95	102.0	0.0	203.8

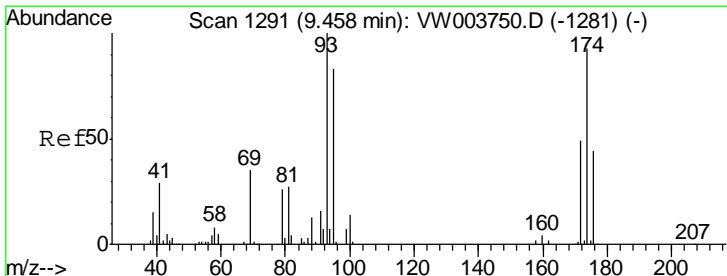
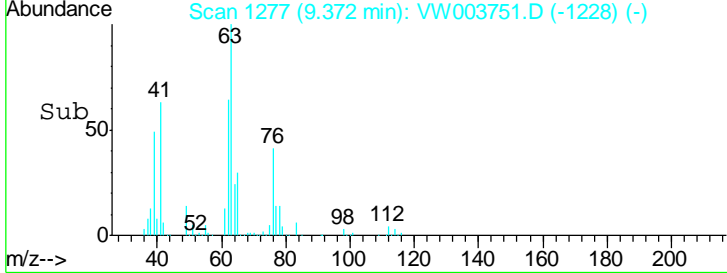
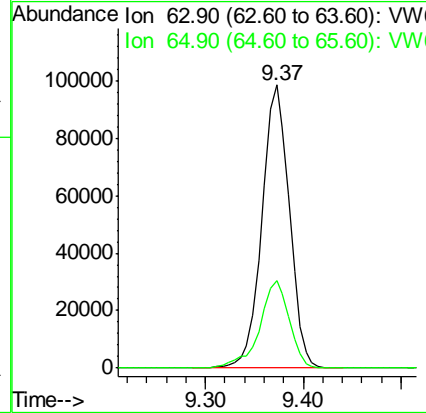
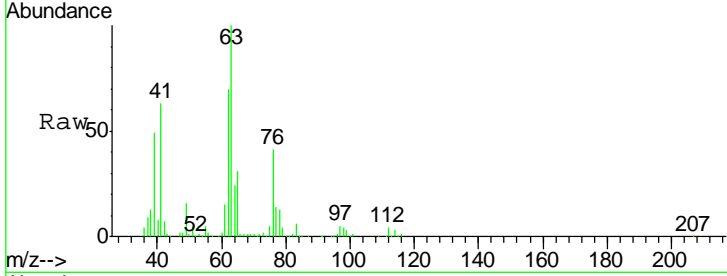




#45
 1,2-Dichloropropane
 Concen: 72.836 ug/l
 RT: 9.37 min Scan# 1277
 Delta R.T. -0.00 min
 Lab File: VW003751.D
 Acq: 07 Jul 2018 00:32

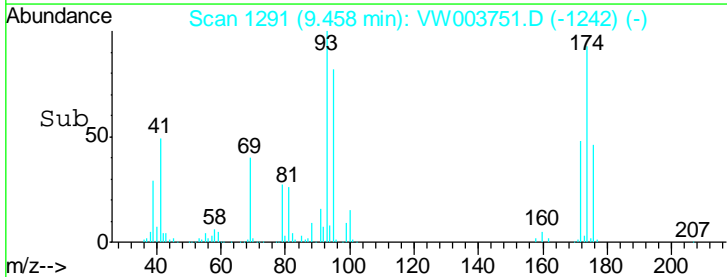
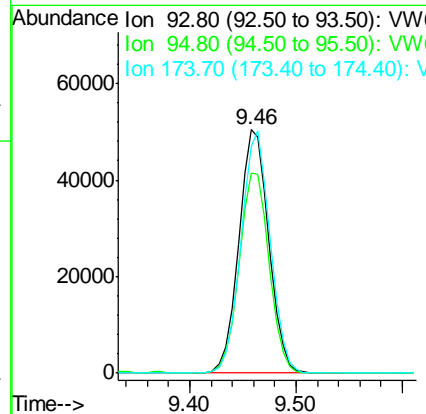
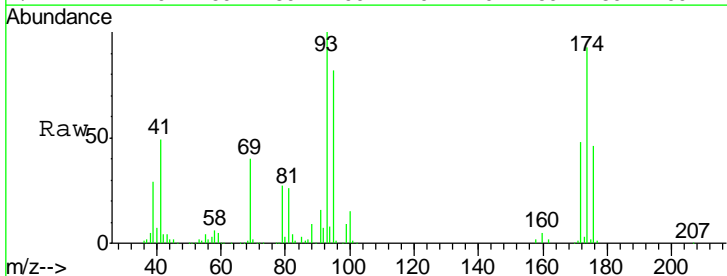
Instrument : MSVOA_W
 ClientSampleId : VSTDIC075

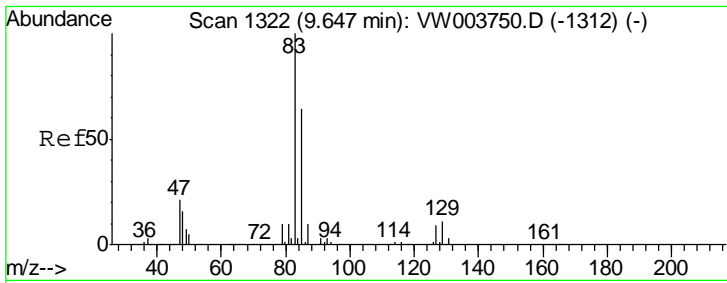
Tgt Ion: 63 Resp: 191951
 Ion Ratio Lower Upper
 63 100
 65 31.0 24.9 37.3



#46
 Dibromomethane
 Concen: 72.188 ug/l
 RT: 9.46 min Scan# 1291
 Delta R.T. -0.00 min
 Lab File: VW003751.D
 Acq: 07 Jul 2018 00:32

Tgt Ion: 93 Resp: 99257
 Ion Ratio Lower Upper
 93 100
 95 82.7 67.2 100.8
 174 97.1 78.1 117.1



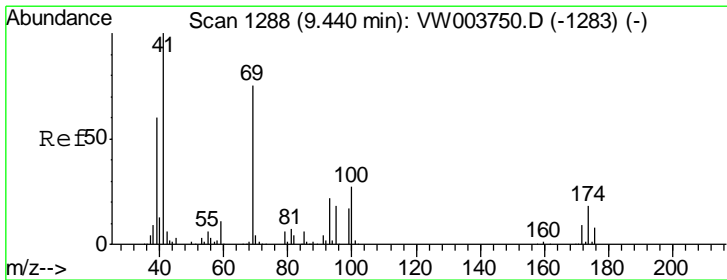
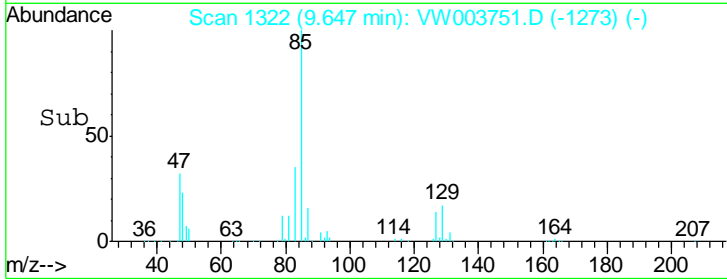
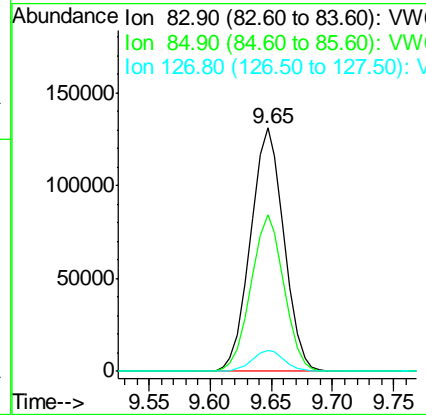
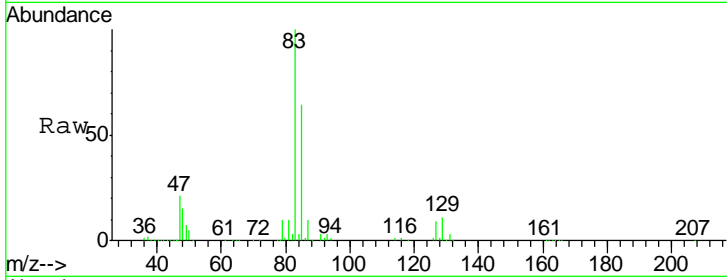


#47

Bromodichloromethane
 Concen: 73.407 ug/l
 RT: 9.65 min Scan# 1322
 Delta R.T. -0.00 min
 Lab File: VW003751.D
 Acq: 07 Jul 2018 00:32

Instrument :
 MSVOA_W
 ClientSampleId :
 VSTDIC075

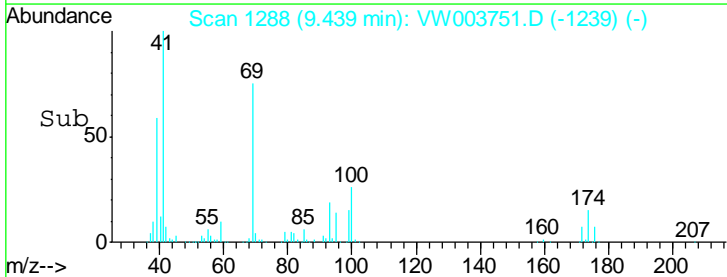
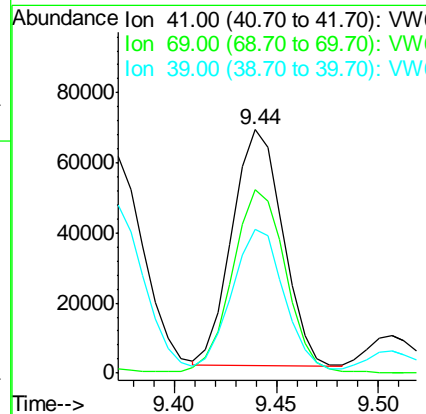
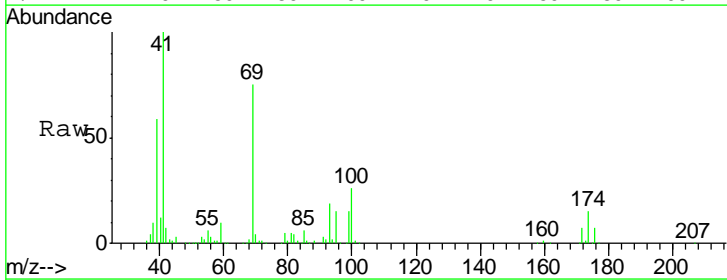
Tgt Ion	Resp	Lower	Upper
83	100		
85	64.3	51.4	77.0
127	8.7	6.8	10.2

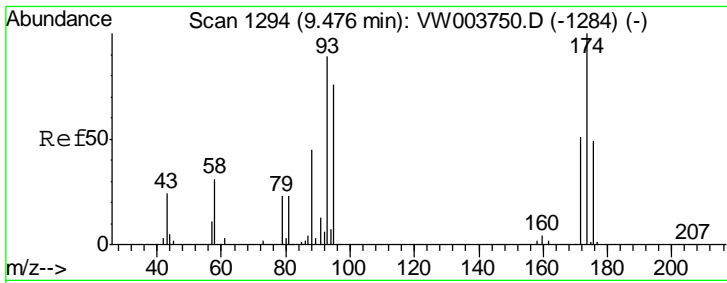


#48

Methyl methacrylate
 Concen: 73.239 ug/l
 RT: 9.44 min Scan# 1288
 Delta R.T. -0.00 min
 Lab File: VW003751.D
 Acq: 07 Jul 2018 00:32

Tgt Ion	Resp	Lower	Upper
41	100		
69	82.0	63.8	95.8
39	64.0	50.2	75.2

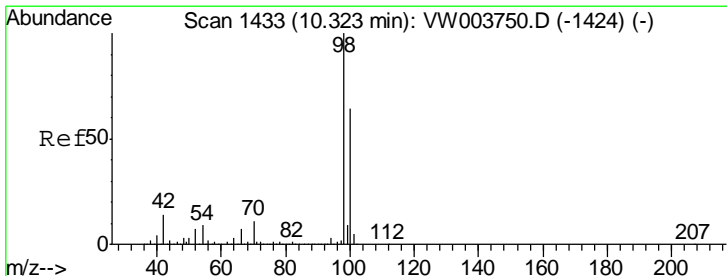
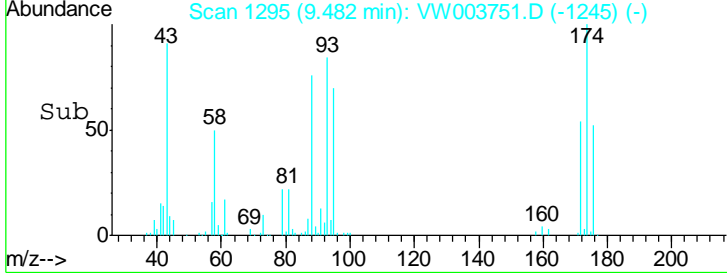
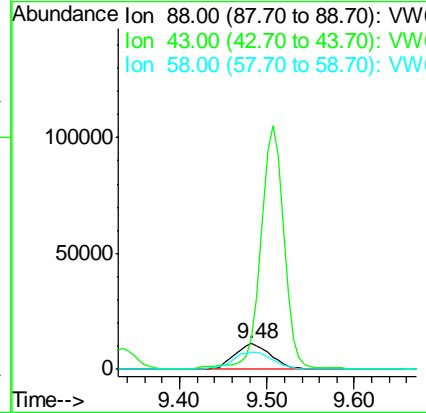
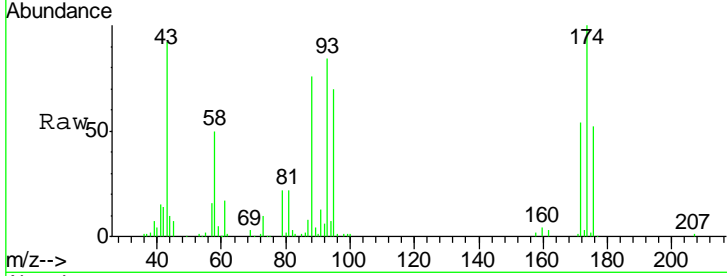




#49
 1,4-Dioxane
 Concen: 1485.078 ug/l
 RT: 9.48 min Scan# 1295
 Delta R.T. 0.01 min
 Lab File: VW003751.D
 Acq: 07 Jul 2018 00:32

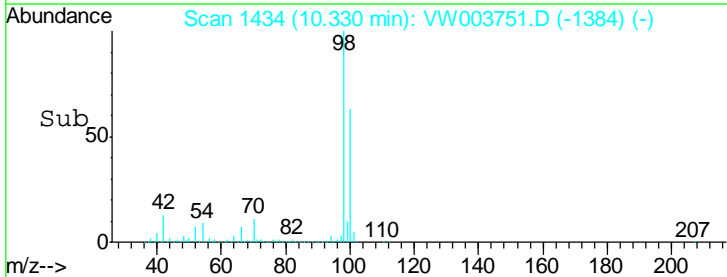
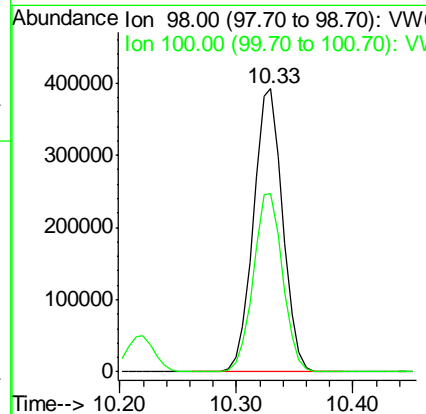
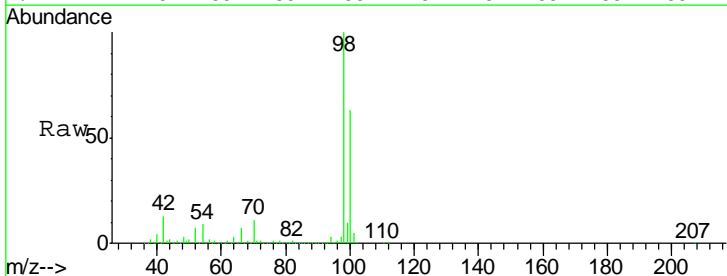
Instrument :
 MSVOA_W
 ClientSampled :
 VSTDIC075

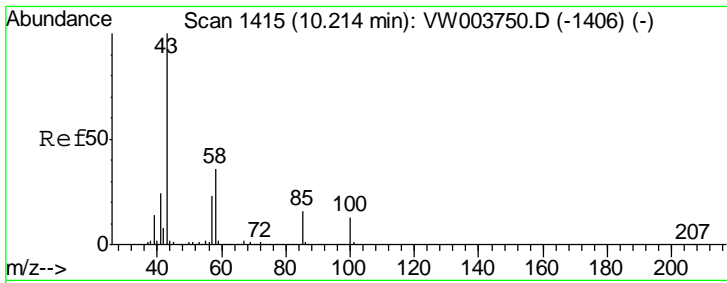
Tgt Ion	Resp	Lower	Upper
88	31811		
88	100		
43	0.0	0.0	0.0
58	75.0	59.7	89.5



#50
 Toluene-d8
 Concen: 74.857 ug/l
 RT: 10.33 min Scan# 1434
 Delta R.T. 0.01 min
 Lab File: VW003751.D
 Acq: 07 Jul 2018 00:32

Tgt Ion	Resp	Lower	Upper
98	685098		
98	100		
100	63.4	50.8	76.2

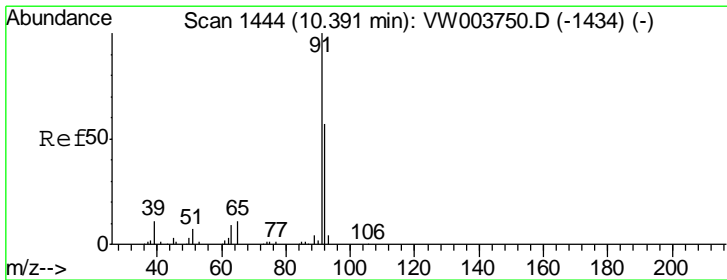
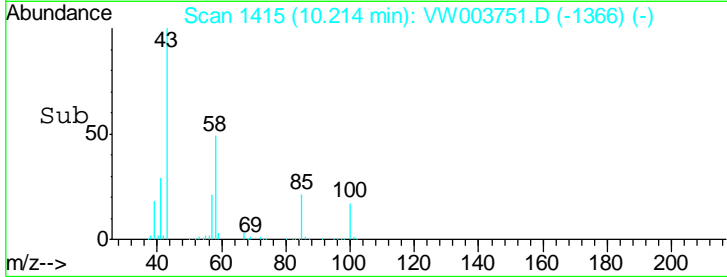
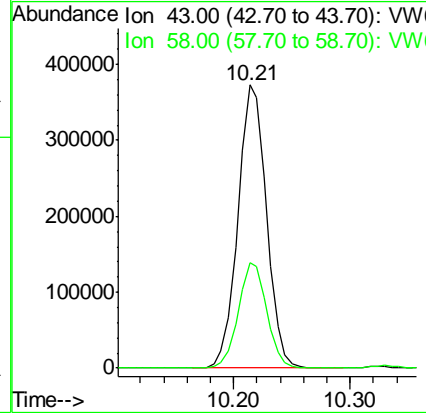
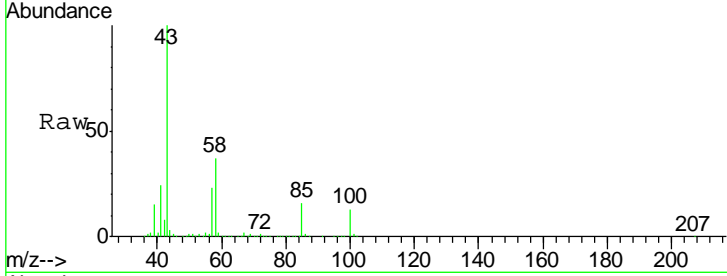




#51
 4-Methyl-2-Pentanone
 Concen: 361.173 ug/l
 RT: 10.21 min Scan# 1415
 Delta R.T. -0.00 min
 Lab File: VW003751.D
 Acq: 07 Jul 2018 00:32

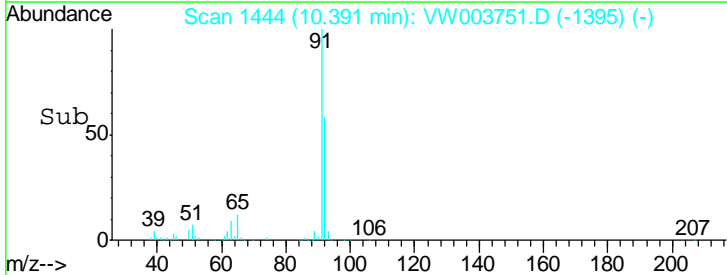
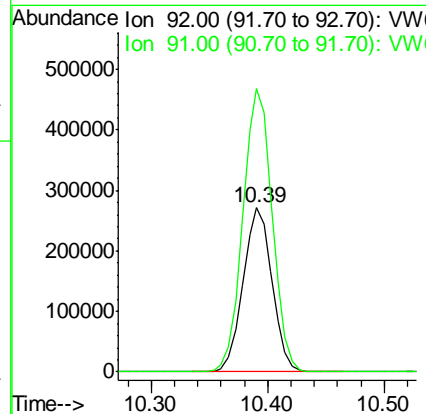
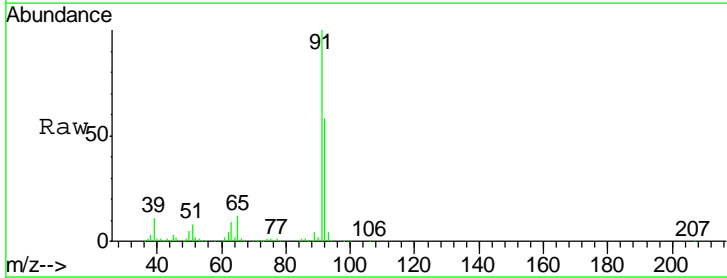
Instrument :
 MSVOA_W
 ClientSampled :
 VSTDIC075

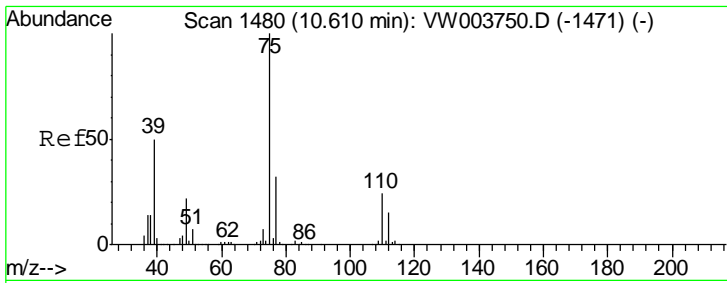
Tgt Ion: 43 Resp: 636993
 Ion Ratio Lower Upper
 43 100
 58 37.0 29.3 43.9



#52
 Toluene
 Concen: 74.148 ug/l
 RT: 10.39 min Scan# 1444
 Delta R.T. -0.00 min
 Lab File: VW003751.D
 Acq: 07 Jul 2018 00:32

Tgt Ion: 92 Resp: 468239
 Ion Ratio Lower Upper
 92 100
 91 175.0 140.6 211.0

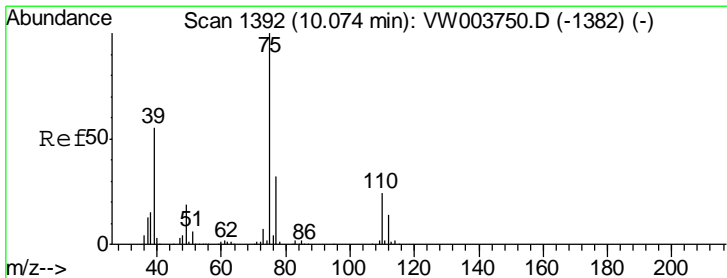
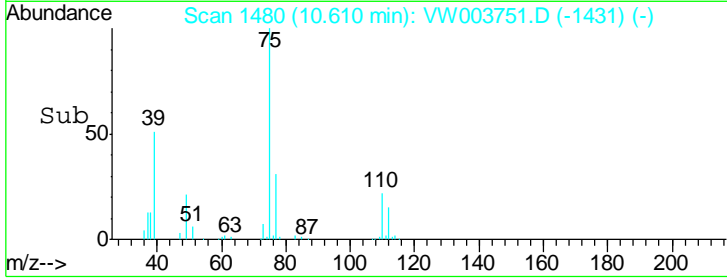
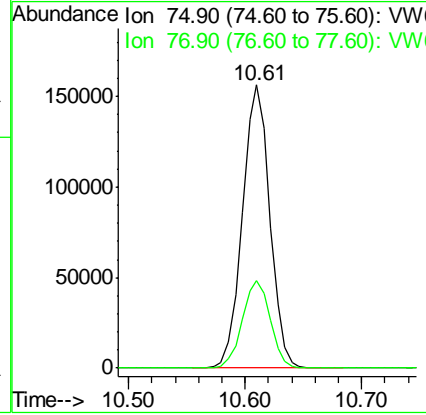
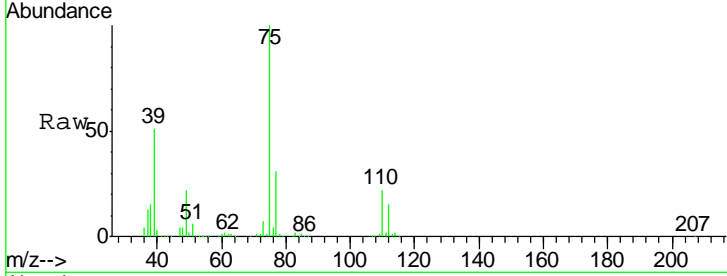




#53
 t-1,3-Dichloropropene
 Concen: 73.147 ug/l
 RT: 10.61 min Scan# 1480
 Delta R.T. -0.00 min
 Lab File: VW003751.D
 Acq: 07 Jul 2018 00:32

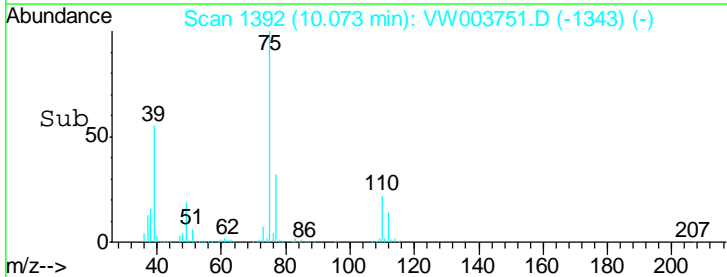
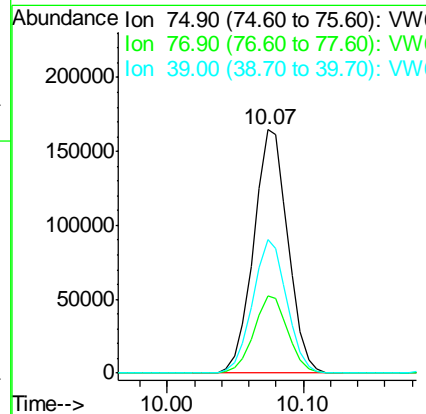
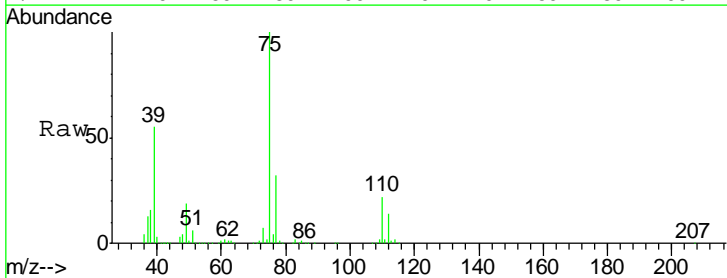
Instrument :
 MSVOA_W
ClientSampled :
 VSTDIC075

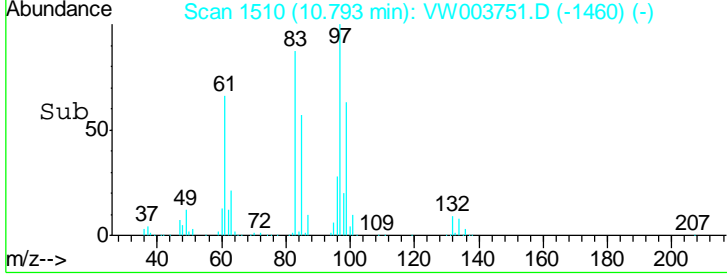
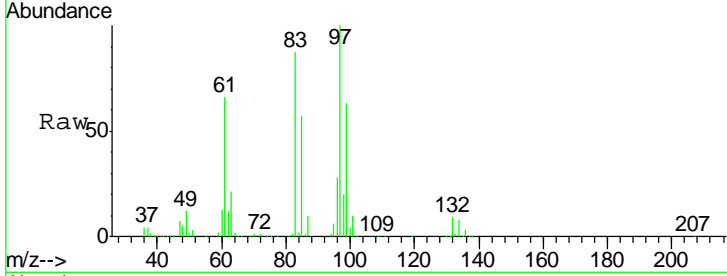
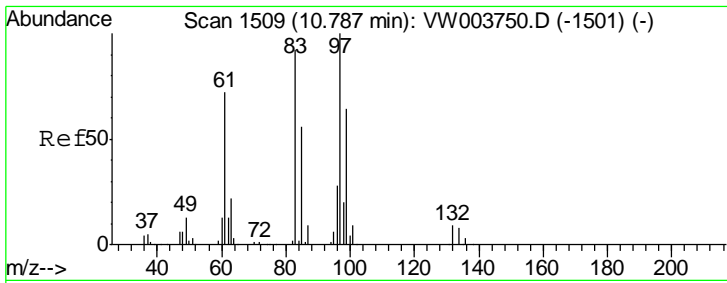
Tgt Ion	Resp	Lower	Upper
75	100		
77	30.8	25.5	38.3



#54
 cis-1,3-Dichloropropene
 Concen: 73.449 ug/l
 RT: 10.07 min Scan# 1392
 Delta R.T. -0.00 min
 Lab File: VW003751.D
 Acq: 07 Jul 2018 00:32

Tgt Ion	Resp	Lower	Upper
75	100		
77	31.7	25.6	38.4
39	55.0	43.6	65.4

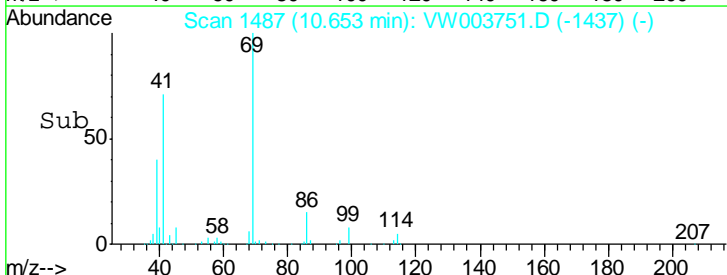
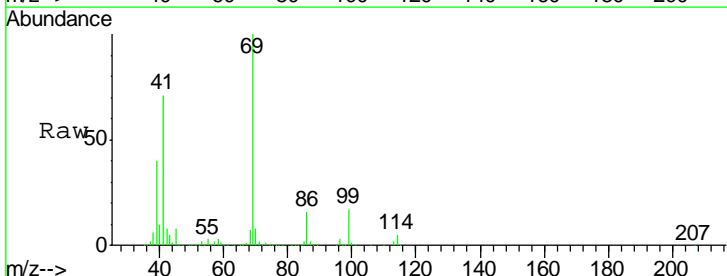
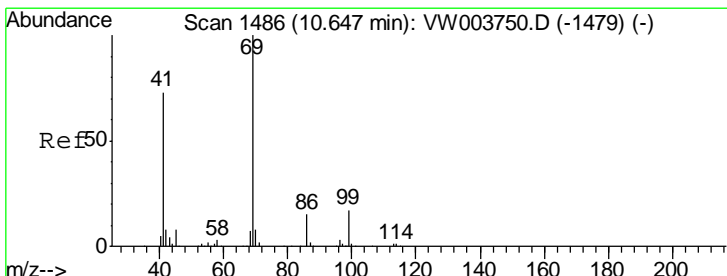
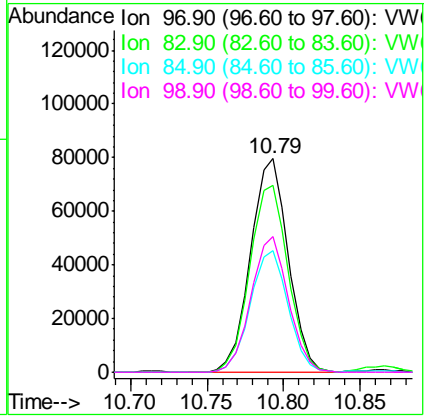




#55
 1,1,2-Trichloroethane
 Concen: 70.672 ug/l
 RT: 10.79 min Scan# 1510
 Delta R.T. 0.01 min
 Lab File: VW003751.D
 Acq: 07 Jul 2018 00:32

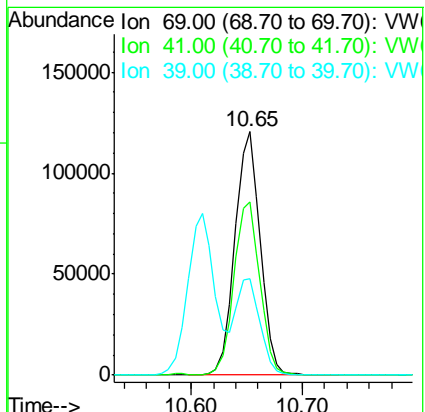
Instrument : MSVOA_W
 ClientSampleId : VSTDIC075

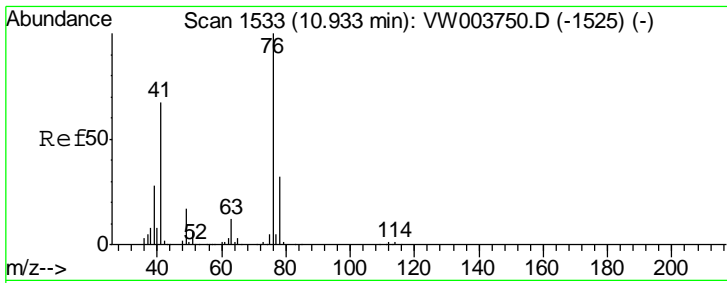
Tgt Ion	Resp	Lower	Upper
97	136617		
83	87.4	73.8	110.6
85	57.2	45.0	67.4
99	63.4	51.2	76.8



#56
 Ethyl methacrylate
 Concen: 77.717 ug/l
 RT: 10.65 min Scan# 1487
 Delta R.T. 0.01 min
 Lab File: VW003751.D
 Acq: 07 Jul 2018 00:32

Tgt Ion	Resp	Lower	Upper
69	189231		
41	72.4	59.0	88.4
39	36.6	32.8	49.2

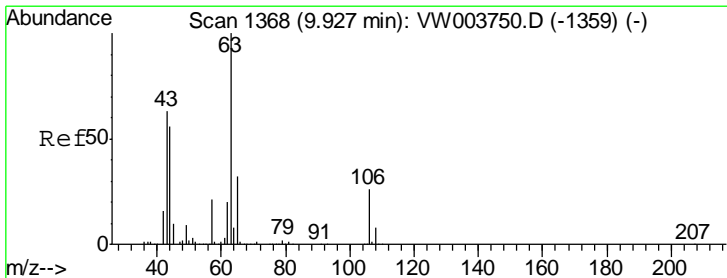
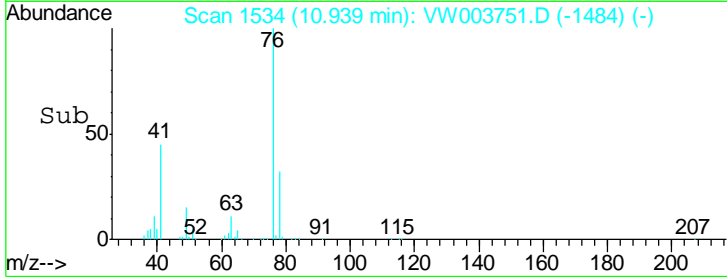
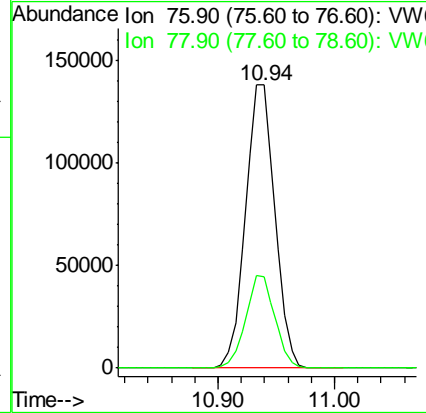
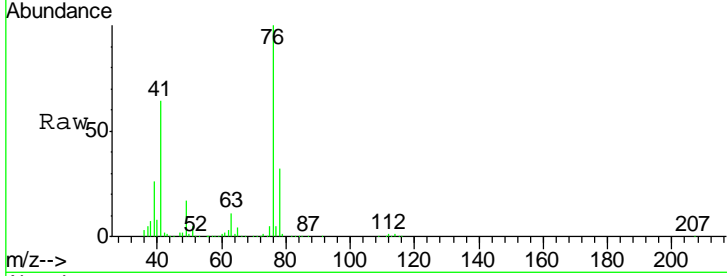




#57
 1,3-Dichloropropane
 Concen: 72.389 ug/l
 RT: 10.94 min Scan# 1534
 Delta R.T. 0.01 min
 Lab File: VW003751.D
 Acq: 07 Jul 2018 00:32

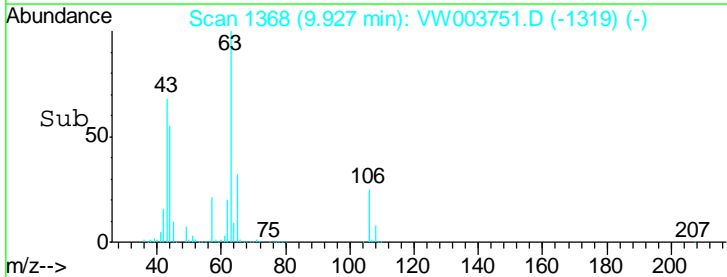
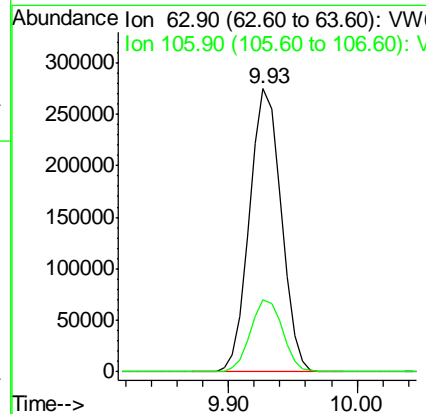
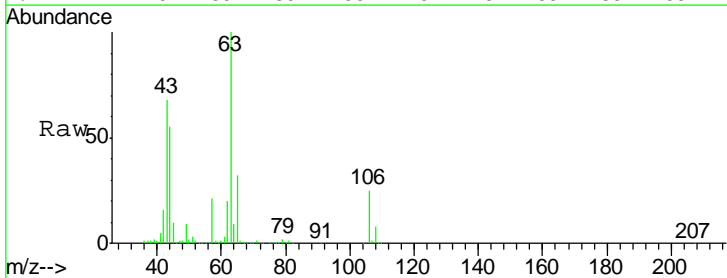
Instrument :
 MSVOA_W
 ClientSampled :
 VSTDIC075

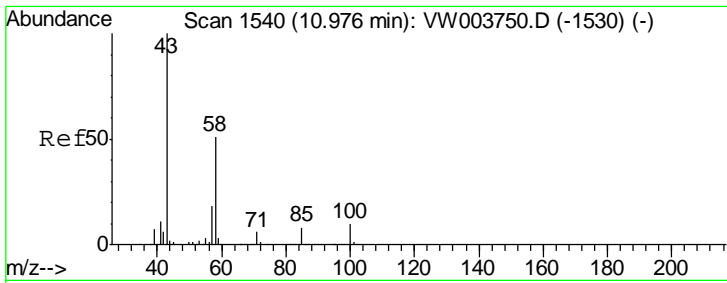
Tgt Ion: 76 Resp: 243512
 Ion Ratio Lower Upper
 76 100
 78 32.3 25.6 38.4



#58
 2-Chloroethyl Vinyl ether
 Concen: 431.121 ug/l
 RT: 9.93 min Scan# 1368
 Delta R.T. -0.00 min
 Lab File: VW003751.D
 Acq: 07 Jul 2018 00:32

Tgt Ion: 63 Resp: 466346
 Ion Ratio Lower Upper
 63 100
 106 25.8 20.9 31.3

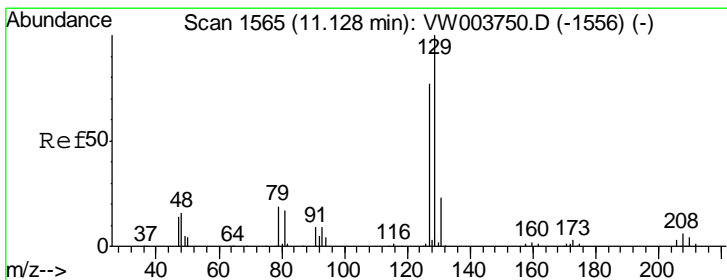
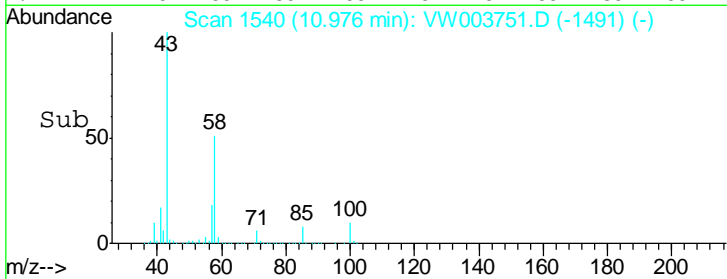
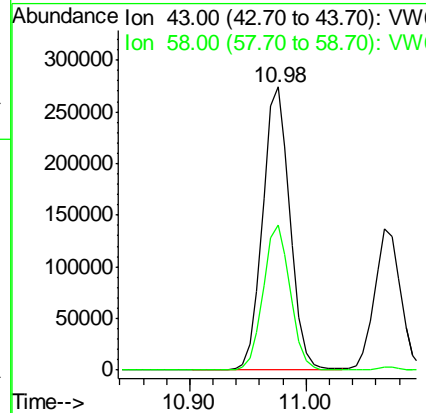
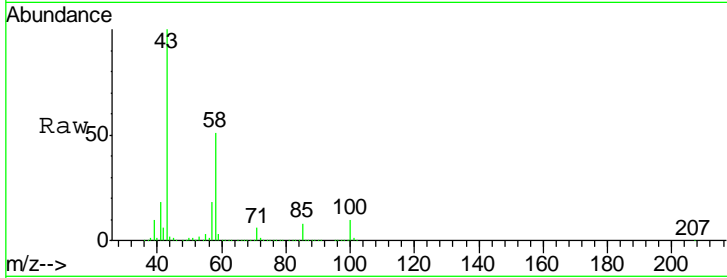




#59
 2-Hexanone
 Concen: 355.260 ug/l
 RT: 10.98 min Scan# 1540
 Delta R.T. -0.00 min
 Lab File: VW003751.D
 Acq: 07 Jul 2018 00:32

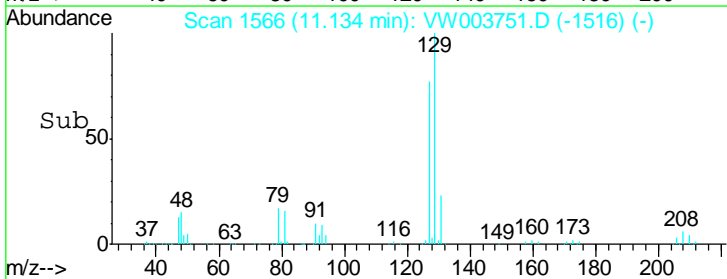
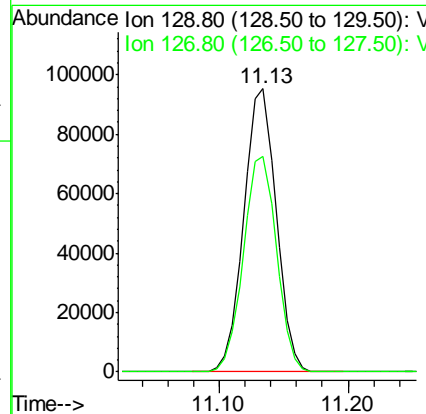
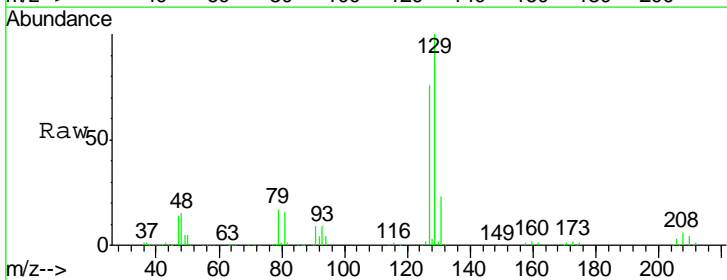
Instrument :
 MSVOA_W
 ClientSampled :
 VSTDIC075

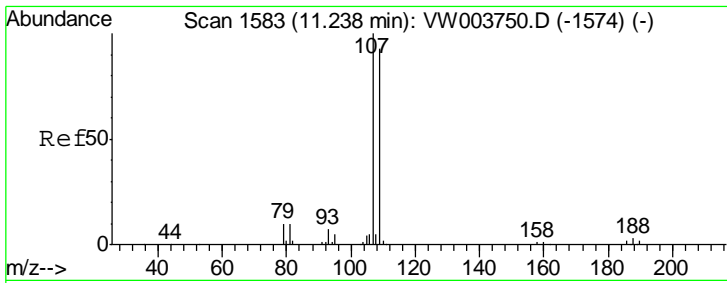
Tgt Ion: 43 Resp: 445951
 Ion Ratio Lower Upper
 43 100
 58 51.0 25.4 76.2



#60
 Dibromochloromethane
 Concen: 73.143 ug/l
 RT: 11.13 min Scan# 1566
 Delta R.T. 0.01 min
 Lab File: VW003751.D
 Acq: 07 Jul 2018 00:32

Tgt Ion: 129 Resp: 165651
 Ion Ratio Lower Upper
 129 100
 127 77.7 38.9 116.6

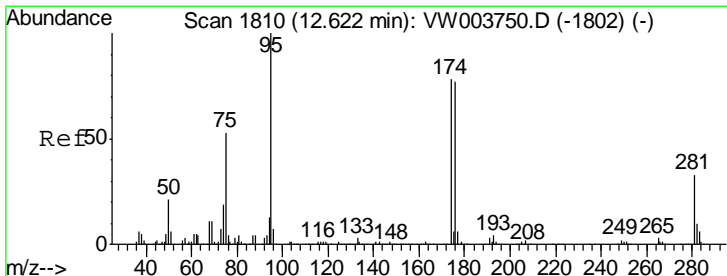
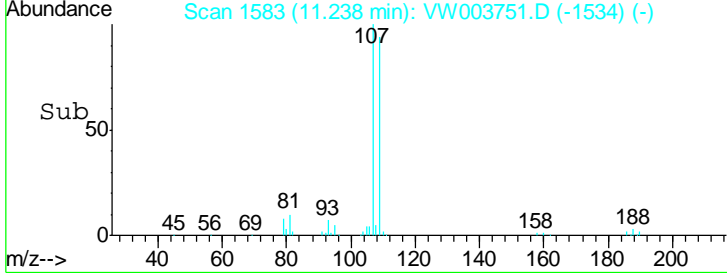
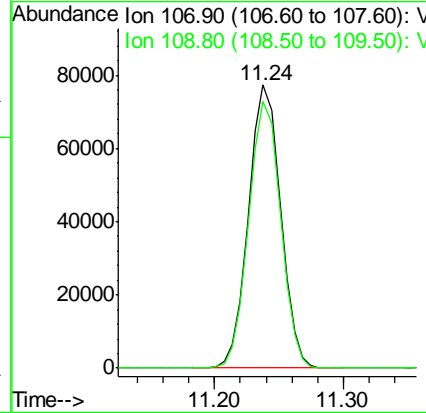
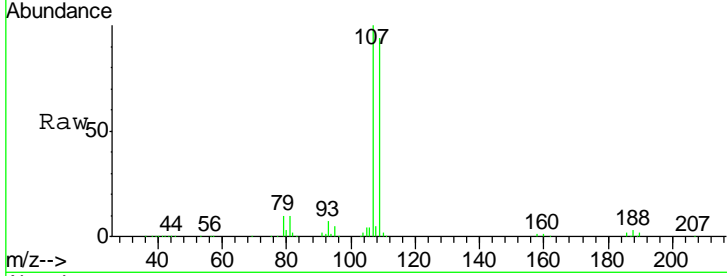




#61
 1,2-Dibromoethane
 Concen: 71.485 ug/l
 RT: 11.24 min Scan# 1583
 Delta R.T. -0.00 min
 Lab File: VW003751.D
 Acq: 07 Jul 2018 00:32

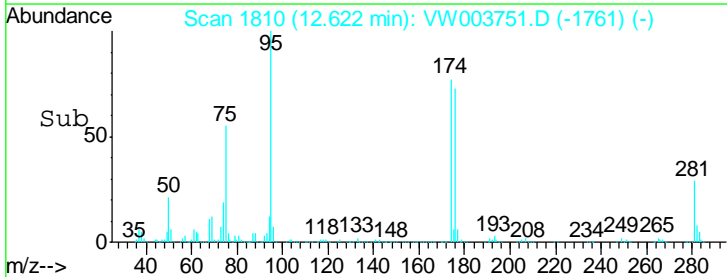
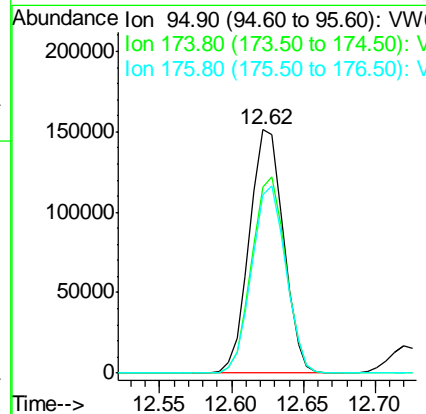
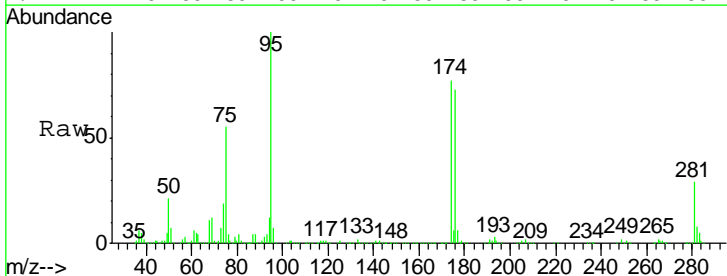
Instrument :
 MSVOA_W
 ClientSampled :
 VSTDIC075

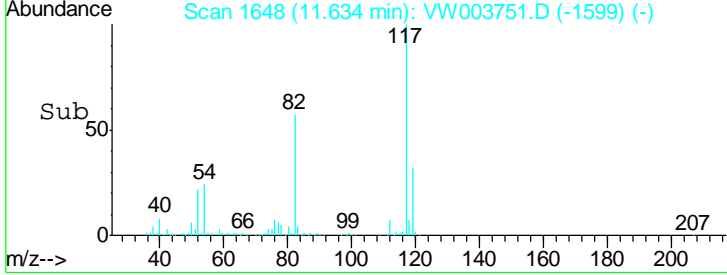
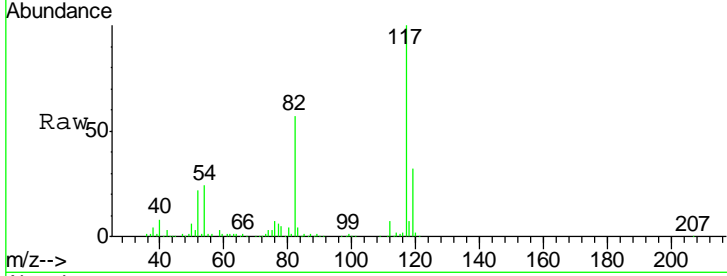
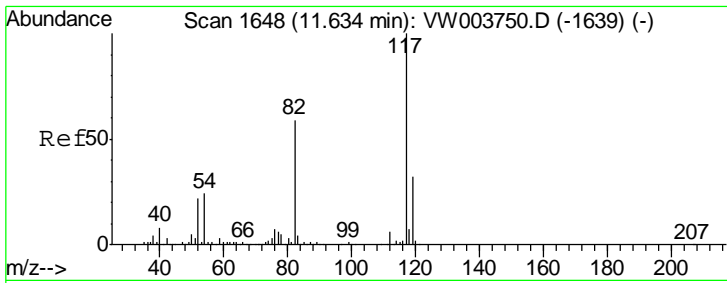
Tgt Ion: 107 Resp: 132763
 Ion Ratio Lower Upper
 107 100
 109 94.3 75.1 112.7



#62
 4-Bromofluorobenzene
 Concen: 75.239 ug/l
 RT: 12.62 min Scan# 1810
 Delta R.T. -0.00 min
 Lab File: VW003751.D
 Acq: 07 Jul 2018 00:32

Tgt Ion: 95 Resp: 247468
 Ion Ratio Lower Upper
 95 100
 174 80.5 0.0 163.4
 176 76.6 0.0 156.8

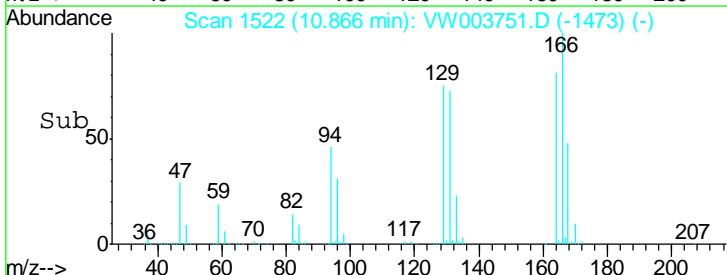
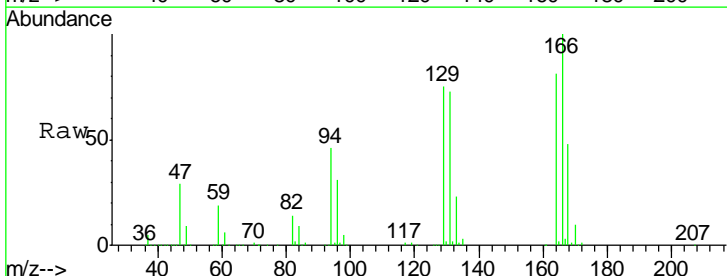
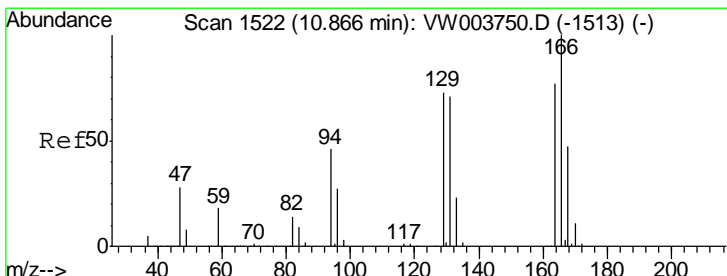
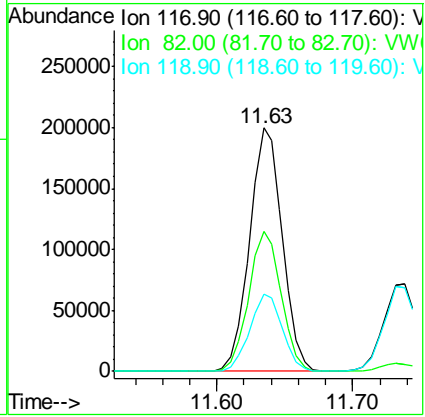




#63
 Chlorobenzene-d5
 Concen: 50.000 ug/l
 RT: 11.63 min Scan# 1648
 Delta R.T. -0.00 min
 Lab File: VW003751.D
 Acq: 07 Jul 2018 00:32

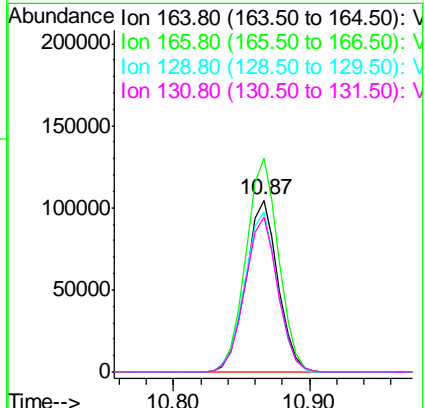
Instrument : MSVOA_W
 ClientSampled : VSTDIC075

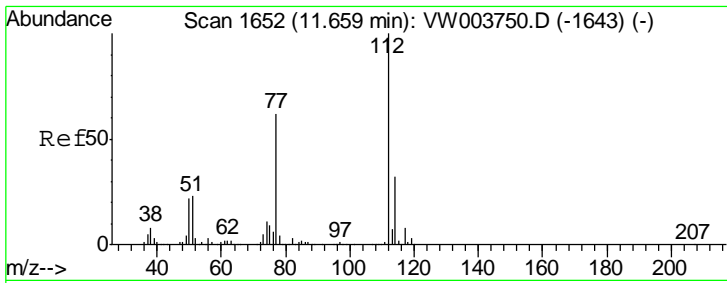
Tgt Ion	Resp	Lower	Upper
117	335996		
82	57.4	46.9	70.3
119	31.7	25.5	38.3



#64
 Tetrachloroethene
 Concen: 74.878 ug/l
 RT: 10.87 min Scan# 1522
 Delta R.T. -0.00 min
 Lab File: VW003751.D
 Acq: 07 Jul 2018 00:32

Tgt Ion	Resp	Lower	Upper
164	173171		
166	124.1	104.2	156.4
129	93.3	75.8	113.8
131	90.2	73.5	110.3

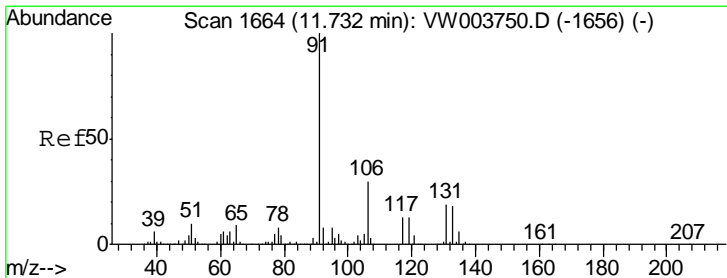
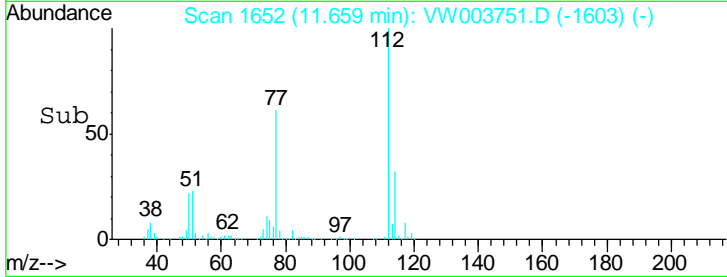
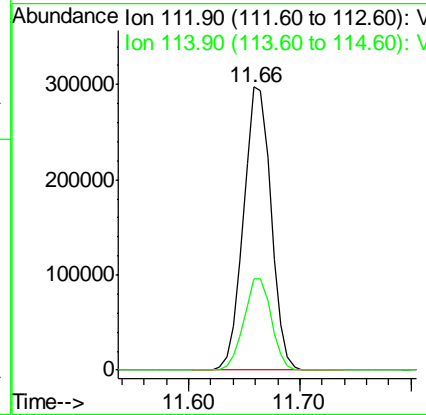
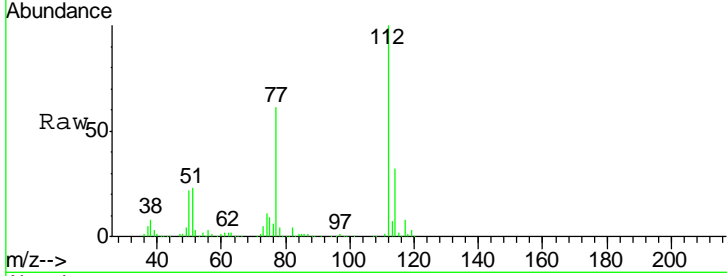




#65
 Chlorobenzene
 Concen: 71.379 ug/l
 RT: 11.66 min Scan# 1652
 Delta R.T. -0.00 min
 Lab File: VW003751.D
 Acq: 07 Jul 2018 00:32

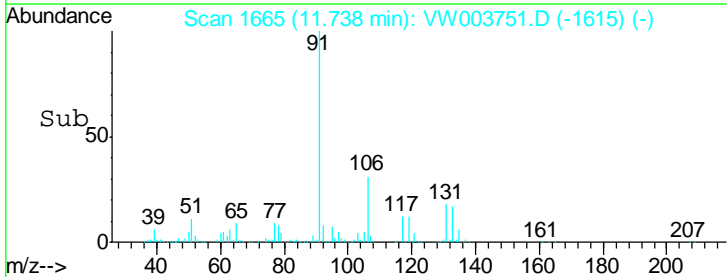
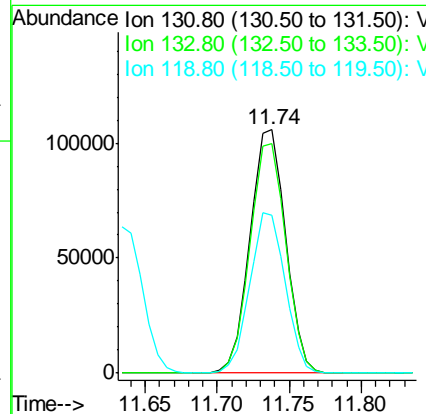
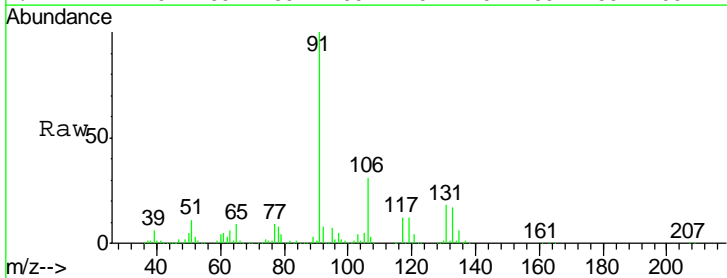
Instrument :
 MSVOA_W
 ClientSampled :
 VSTDIC075

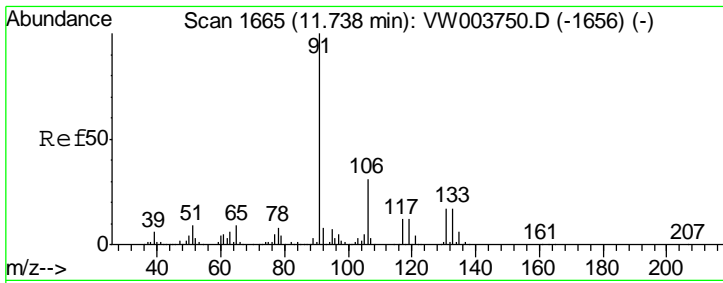
Tgt Ion: 112 Resp: 508813
 Ion Ratio Lower Upper
 112 100
 114 32.1 26.0 39.0



#66
 1,1,1,2-Tetrachloroethane
 Concen: 72.660 ug/l
 RT: 11.74 min Scan# 1665
 Delta R.T. 0.01 min
 Lab File: VW003751.D
 Acq: 07 Jul 2018 00:32

Tgt Ion: 131 Resp: 180769
 Ion Ratio Lower Upper
 131 100
 133 95.2 48.0 144.2
 119 65.5 33.2 99.6

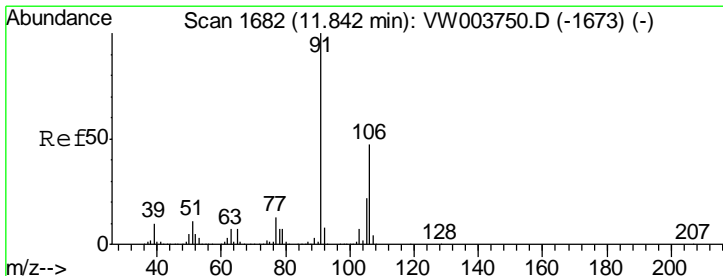
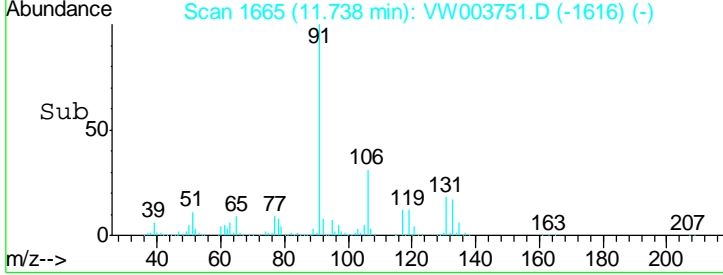
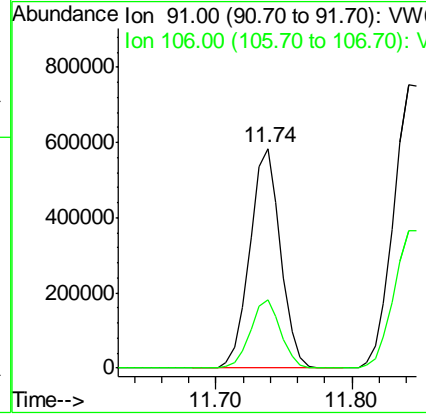
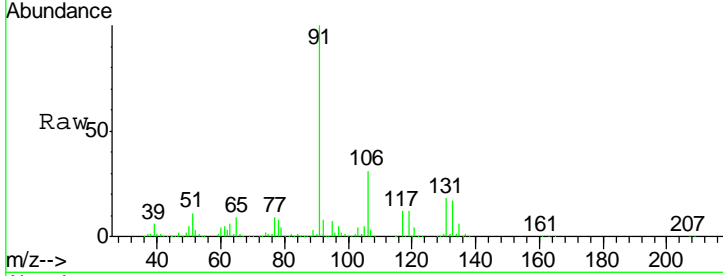




#67
 Ethyl Benzene
 Concen: 73.830 ug/l
 RT: 11.74 min Scan# 1665
 Delta R.T. -0.00 min
 Lab File: VW003751.D
 Acq: 07 Jul 2018 00:32

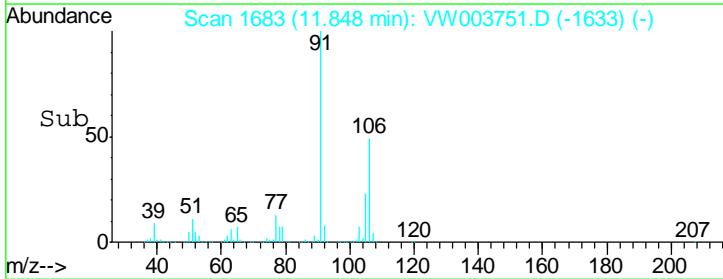
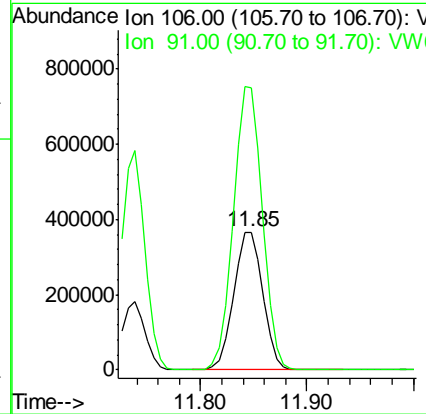
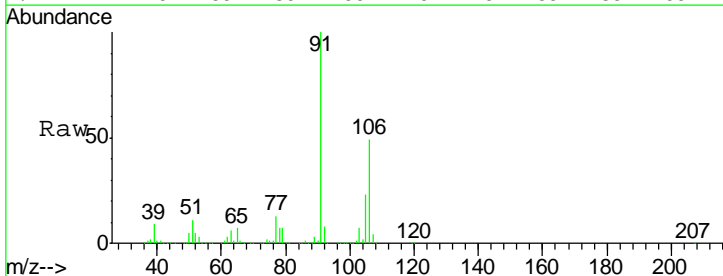
Instrument : MSVOA_W
 ClientSampled : VSTDIC075

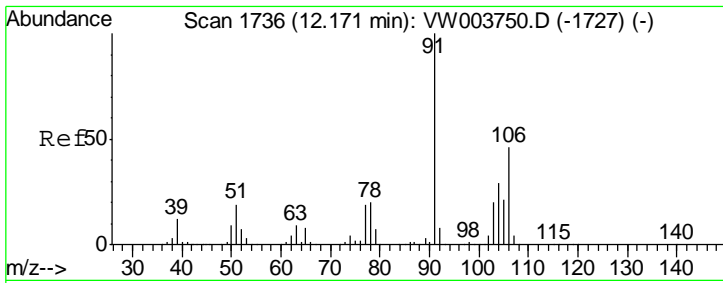
Tgt Ion: 91 Resp: 918826
 Ion Ratio Lower Upper
 91 100
 106 31.2 24.6 37.0



#68
 m/p-Xylenes
 Concen: 147.712 ug/l
 RT: 11.85 min Scan# 1683
 Delta R.T. 0.01 min
 Lab File: VW003751.D
 Acq: 07 Jul 2018 00:32

Tgt Ion: 106 Resp: 700515
 Ion Ratio Lower Upper
 106 100
 91 204.4 164.3 246.5

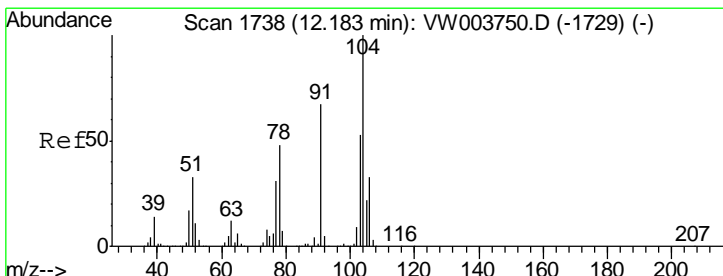
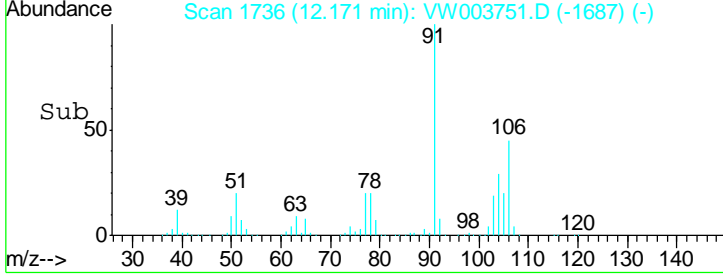
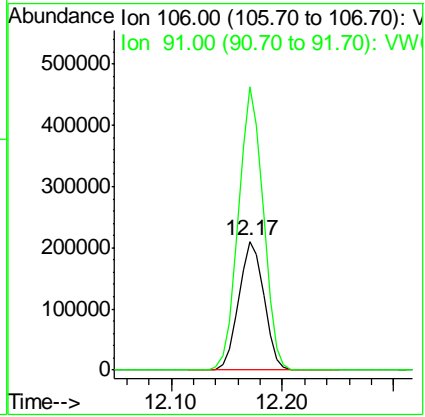
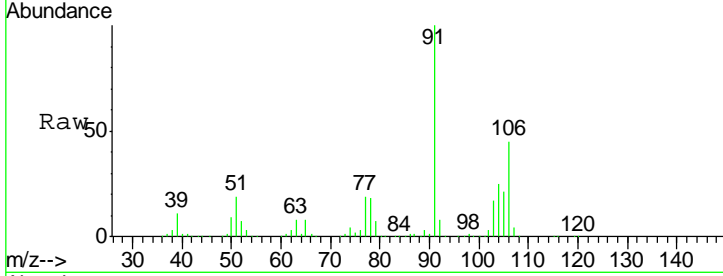




#69
 o-Xylene
 Concen: 74.938 ug/l
 RT: 12.17 min Scan# 1736
 Delta R.T. -0.00 min
 Lab File: VW003751.D
 Acq: 07 Jul 2018 00:32

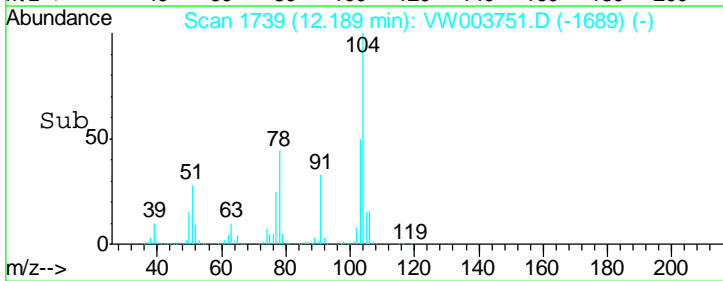
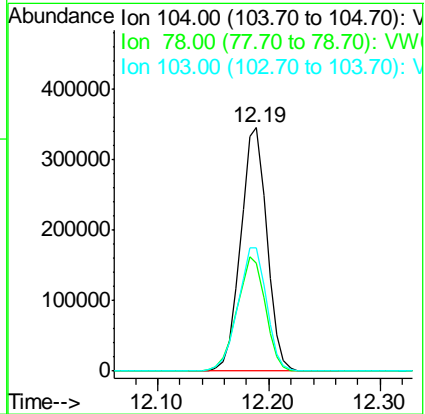
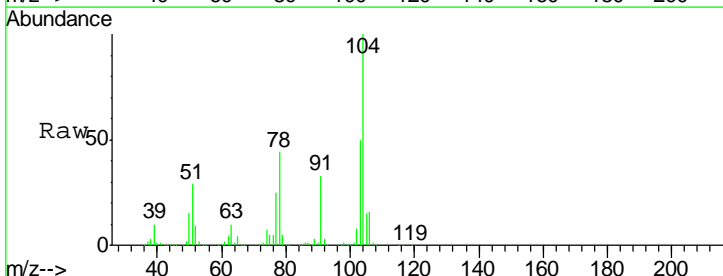
Instrument : MSVOA_W
 ClientSampled : VSTDIC075

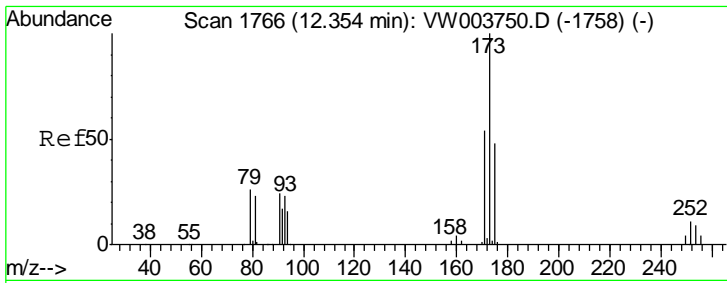
Tgt Ion:106 Resp: 329154
 Ion Ratio Lower Upper
 106 100
 91 217.0 109.1 327.2



#70
 Styrene
 Concen: 76.222 ug/l
 RT: 12.19 min Scan# 1739
 Delta R.T. 0.01 min
 Lab File: VW003751.D
 Acq: 07 Jul 2018 00:32

Tgt Ion:104 Resp: 562668
 Ion Ratio Lower Upper
 104 100
 78 50.8 41.1 61.7
 103 55.3 44.6 67.0

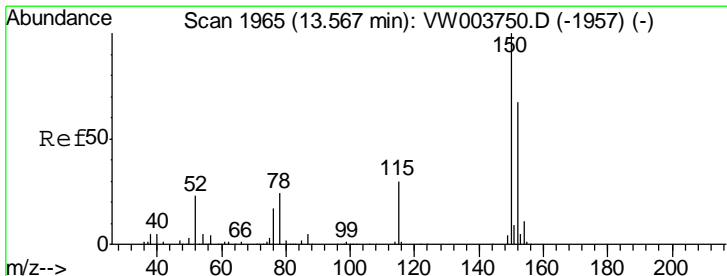
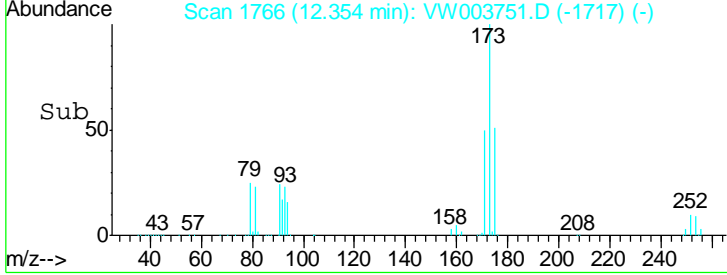
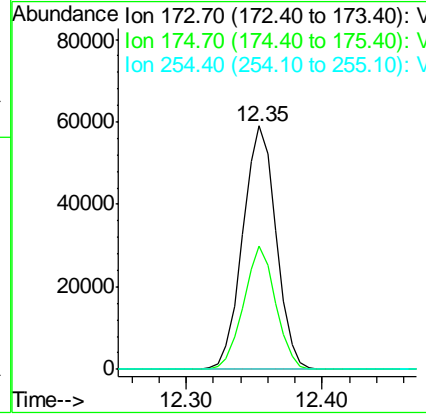
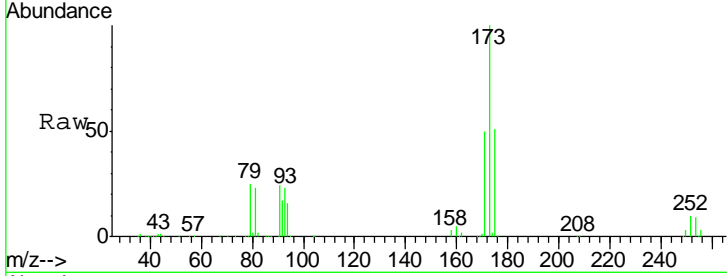




#71
 Bromoform
 Concen: 72.413 ug/l
 RT: 12.35 min Scan# 1766
 Delta R.T. -0.00 min
 Lab File: VW003751.D
 Acq: 07 Jul 2018 00:32

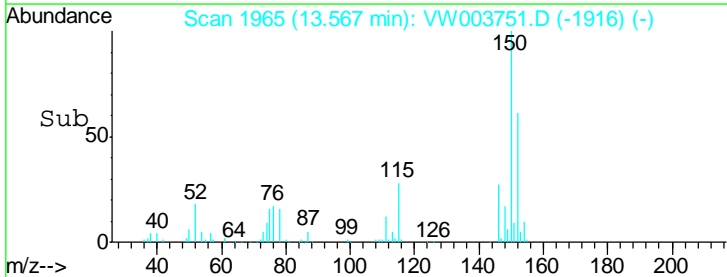
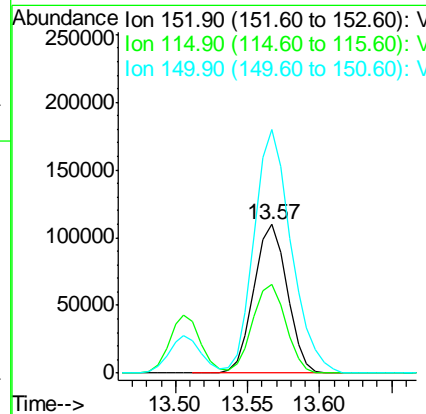
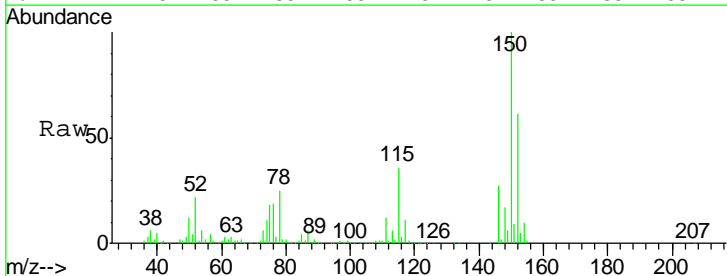
Instrument :
 MSVOA_W
 ClientSampled :
 VSTDIC075

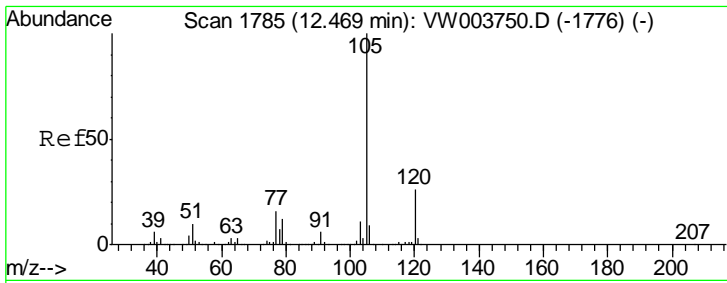
Tgt Ion	Resp	Lower	Upper
173	100915		
175	48.5	24.1	72.4
254	0.2	0.0	0.0#



#72
 1,4-Dichlorobenzene-d4
 Concen: 50.000 ug/l
 RT: 13.57 min Scan# 1965
 Delta R.T. -0.00 min
 Lab File: VW003751.D
 Acq: 07 Jul 2018 00:32

Tgt Ion	Resp	Lower	Upper
152	175490		
152	100		
115	59.4	28.9	86.8
150	182.4	0.0	342.4

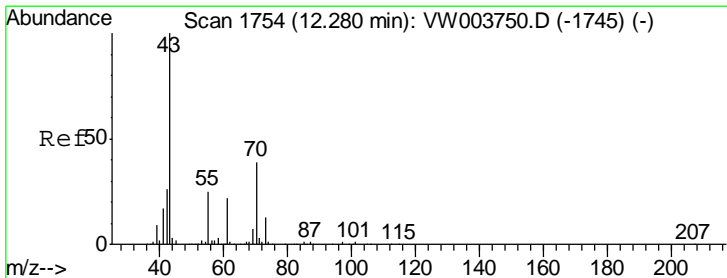
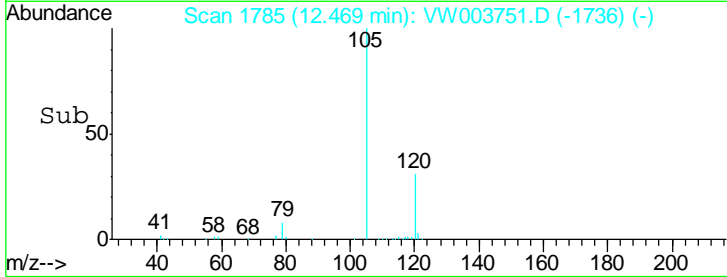
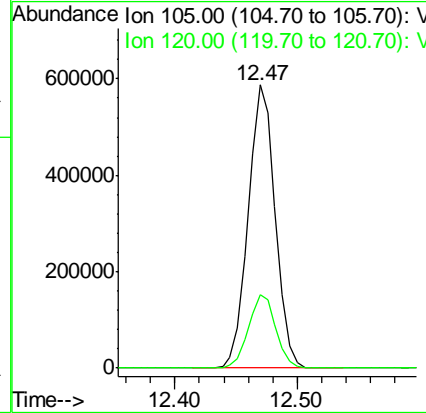
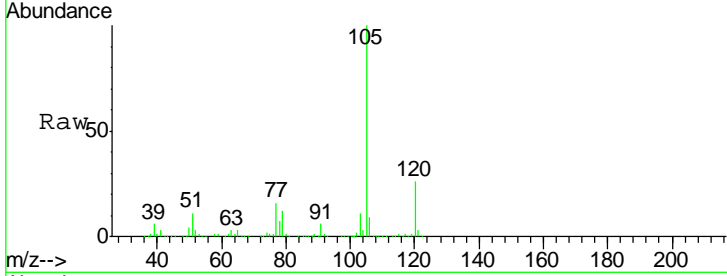




#73
 Isopropylbenzene
 Concen: 75.083 ug/l
 RT: 12.47 min Scan# 1785
 Delta R.T. -0.00 min
 Lab File: VW003751.D
 Acq: 07 Jul 2018 00:32

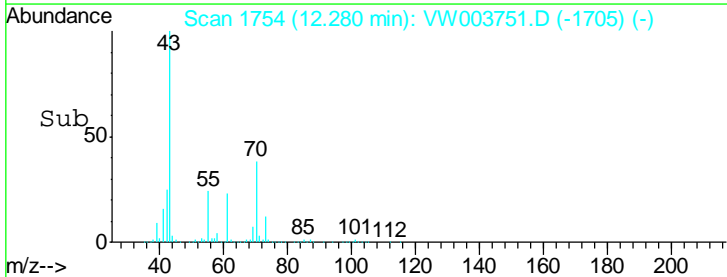
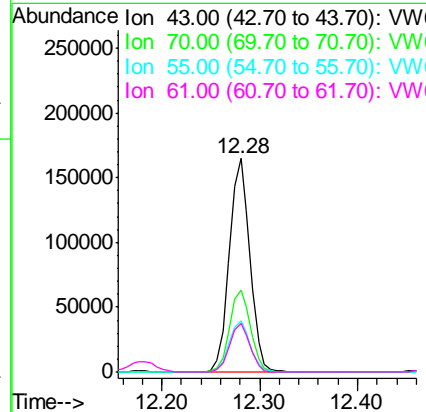
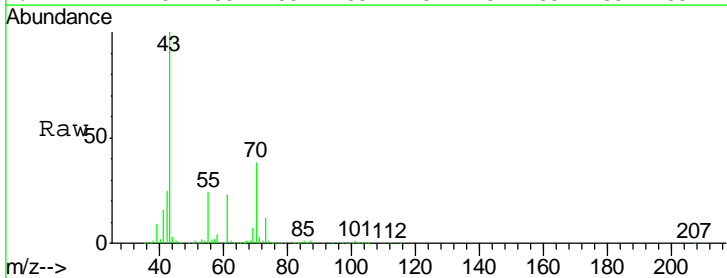
Instrument :
 MSVOA_W
 ClientSampled :
 VSTDIC075

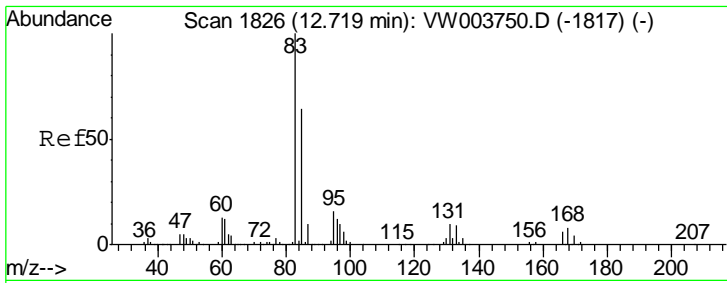
Tgt Ion: 105 Resp: 898104
 Ion Ratio Lower Upper
 105 100
 120 26.2 13.1 39.3



#74
 N-aryl acetate
 Concen: 75.113 ug/l
 RT: 12.28 min Scan# 1754
 Delta R.T. -0.00 min
 Lab File: VW003751.D
 Acq: 07 Jul 2018 00:32

Tgt Ion: 43 Resp: 239856
 Ion Ratio Lower Upper
 43 100
 70 39.0 31.3 46.9
 55 24.6 20.1 30.1
 61 22.4 17.7 26.5

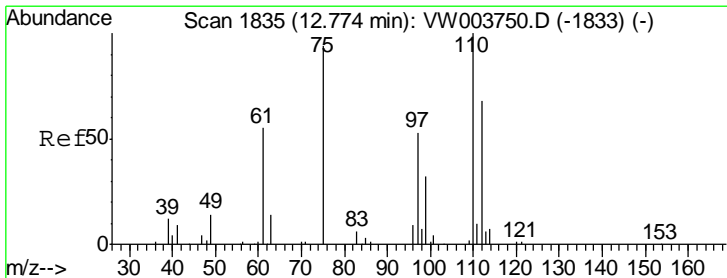
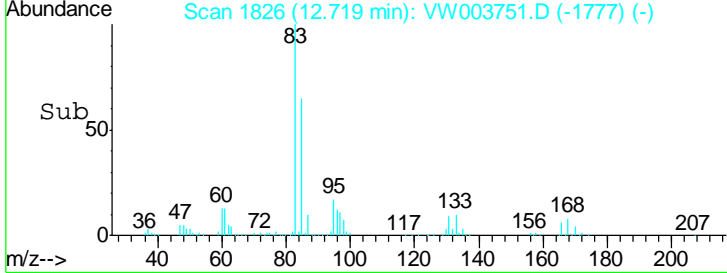
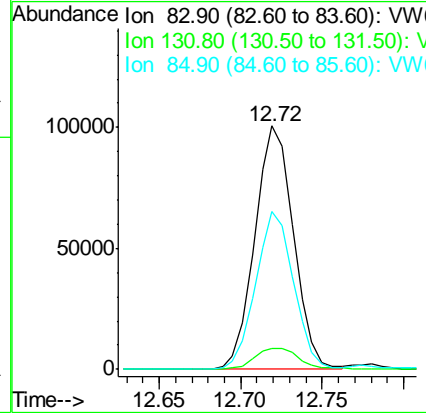
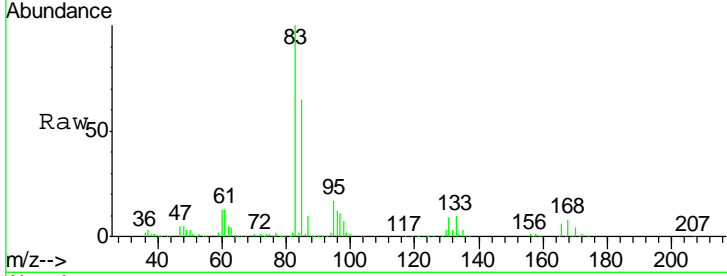




#75
 1,1,2,2-Tetrachloroethane
 Concen: 70.293 ug/l
 RT: 12.72 min Scan# 1826
 Delta R.T. -0.00 min
 Lab File: VW003751.D
 Acq: 07 Jul 2018 00:32

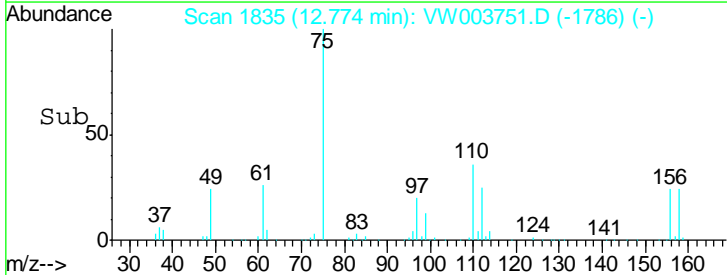
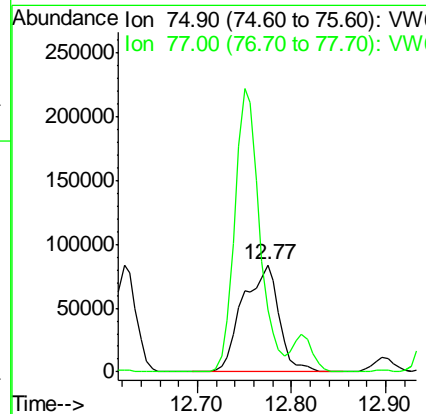
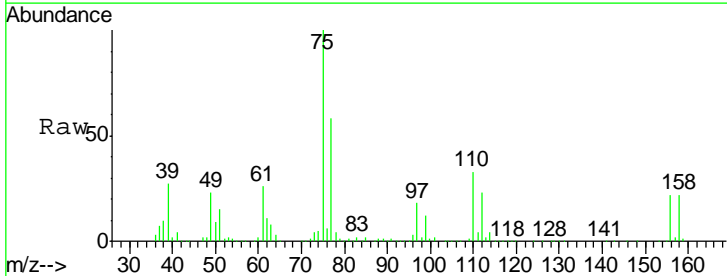
Instrument :
 MSVOA_W
 ClientSampled :
 VSTDIC075

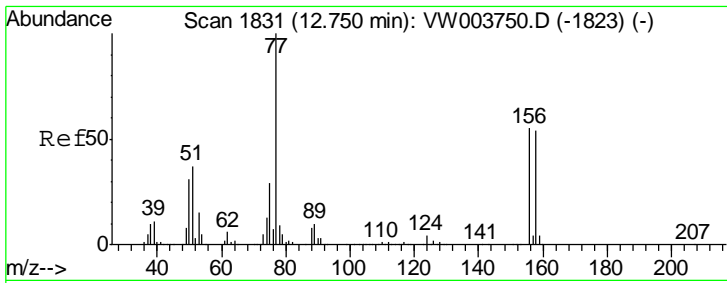
Tgt Ion	Resp	Lower	Upper
83	166406		
131	10.3	5.1	15.4
85	63.5	32.1	96.3



#76
 1,2,3-Trichloropropane
 Concen: 141.645 ug/l
 RT: 12.77 min Scan# 1835
 Delta R.T. -0.00 min
 Lab File: VW003751.D
 Acq: 07 Jul 2018 00:32

Tgt Ion	Resp	Lower	Upper
75	224945		
77	0.0	0.0	0.0

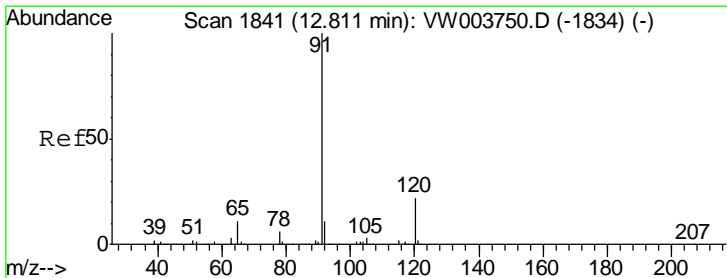
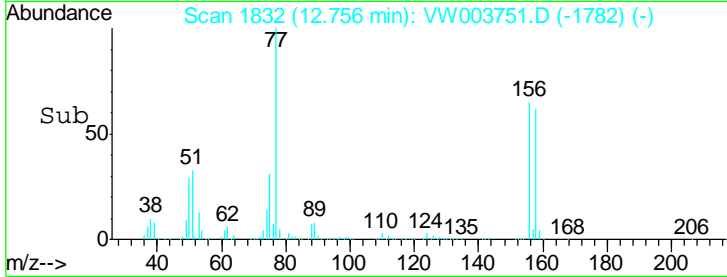
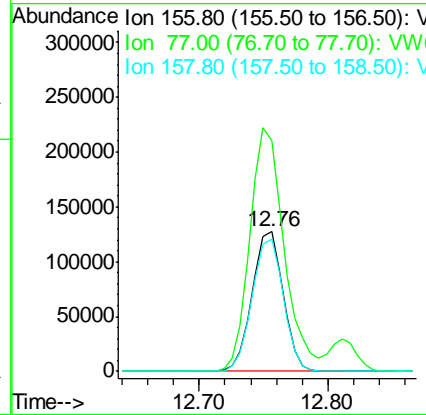
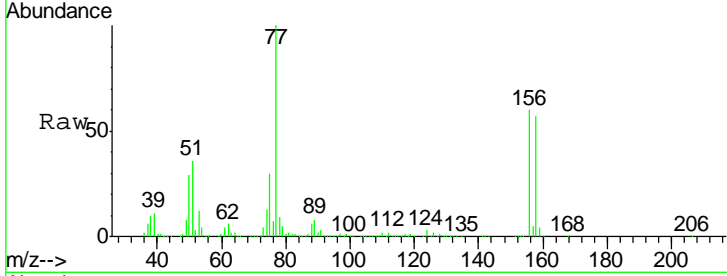




#77
 Bromobenzene
 Concen: 73.092 ug/l
 RT: 12.76 min Scan# 1832
 Delta R.T. 0.01 min
 Lab File: VW003751.D
 Acq: 07 Jul 2018 00:32

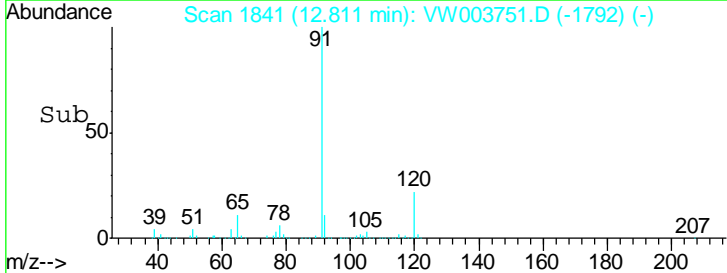
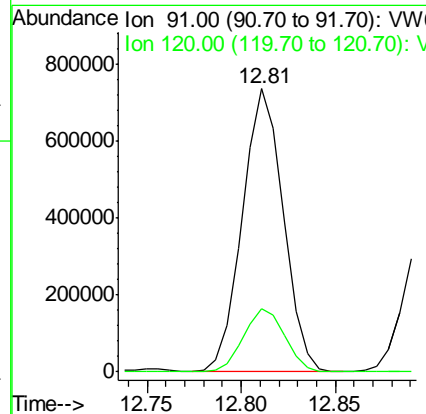
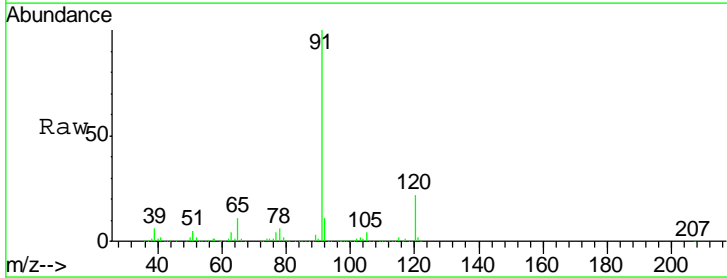
Instrument :
 MSVOA_W
 ClientSampled :
 VSTDIC075

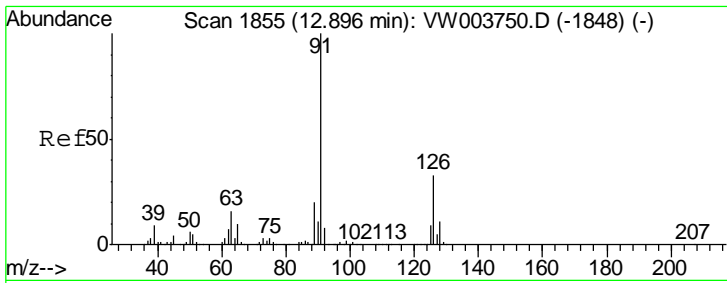
Tgt Ion	Resp	Lower	Upper
156	210066		
77	193.5	98.7	296.0
158	96.1	49.0	147.0



#78
 n-propylbenzene
 Concen: 74.862 ug/l
 RT: 12.81 min Scan# 1841
 Delta R.T. -0.00 min
 Lab File: VW003751.D
 Acq: 07 Jul 2018 00:32

Tgt Ion	Resp	Lower	Upper
91	1107035		
120	22.5	11.2	33.6

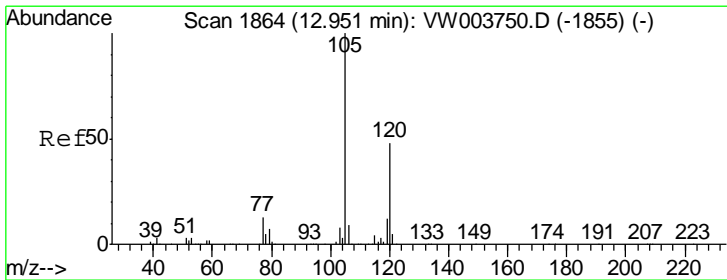
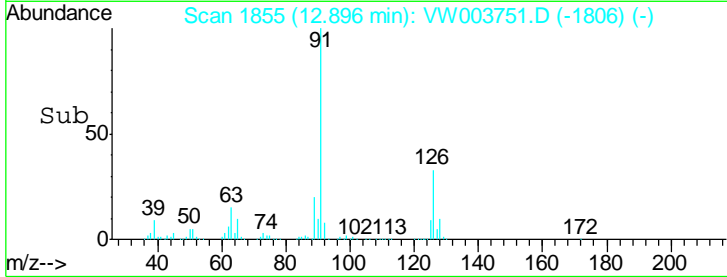
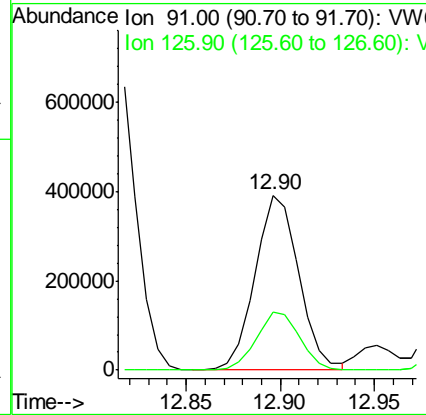
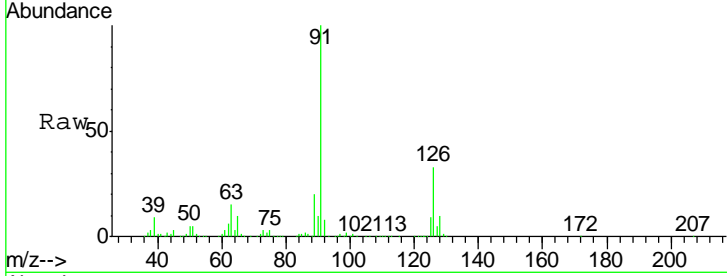




#79
 2-Chlorotoluene
 Concen: 74.849 ug/l
 RT: 12.90 min Scan# 1855
 Delta R.T. -0.00 min
 Lab File: VW003751.D
 Acq: 07 Jul 2018 00:32

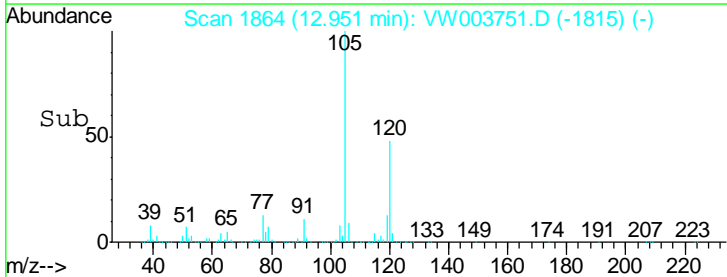
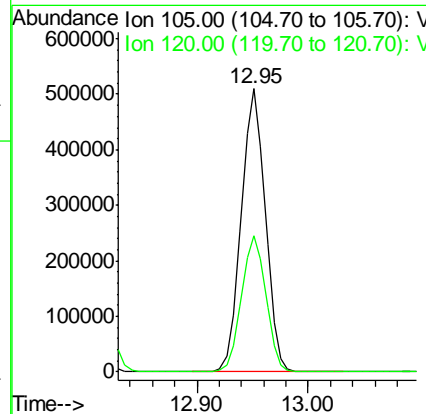
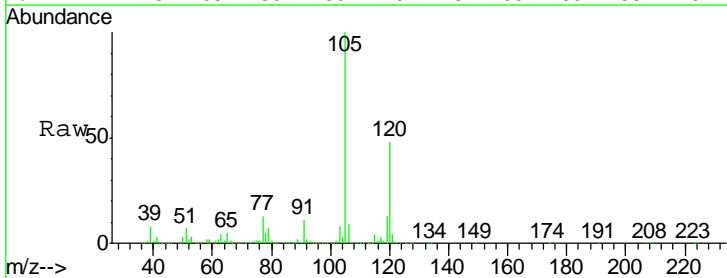
Instrument :
 MSVOA_W
 ClientSampled :
 VSTDIC075

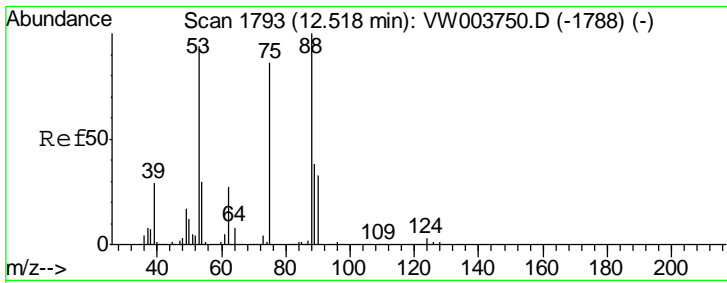
Tgt Ion: 91 Resp: 629554
 Ion Ratio Lower Upper
 91 100
 126 33.3 17.0 51.0



#80
 1,3,5-Trimethylbenzene
 Concen: 75.196 ug/l
 RT: 12.95 min Scan# 1864
 Delta R.T. -0.00 min
 Lab File: VW003751.D
 Acq: 07 Jul 2018 00:32

Tgt Ion: 105 Resp: 762765
 Ion Ratio Lower Upper
 105 100
 120 48.6 24.2 72.6



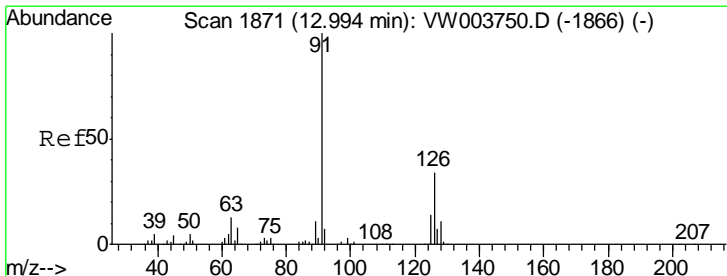
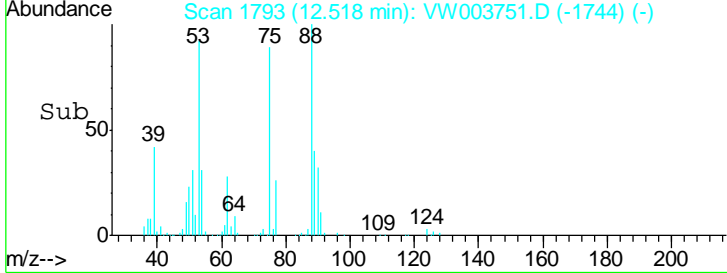
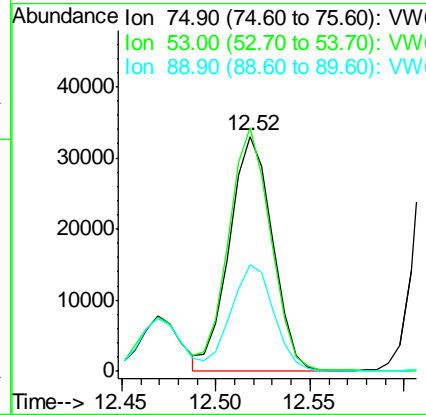
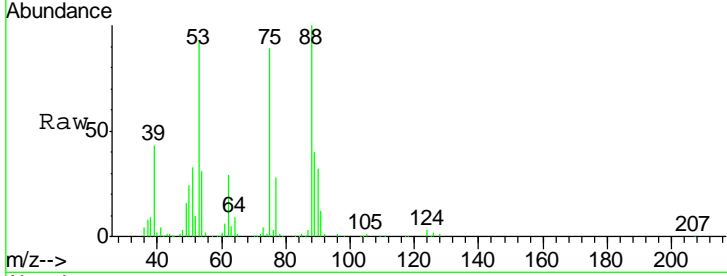


#81
 trans-1,4-Dichloro-2-butene
 Concen: 69.621 ug/l
 RT: 12.52 min Scan# 1793
 Delta R.T. -0.00 min
 Lab File: VW003751.D
 Acq: 07 Jul 2018 00:32

Instrument :
 MSVOA_W
 ClientSampled :
 VSTDIC075

Tgt Ion: 75 Resp: 51948

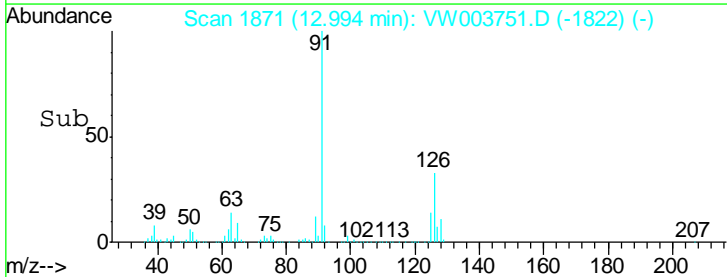
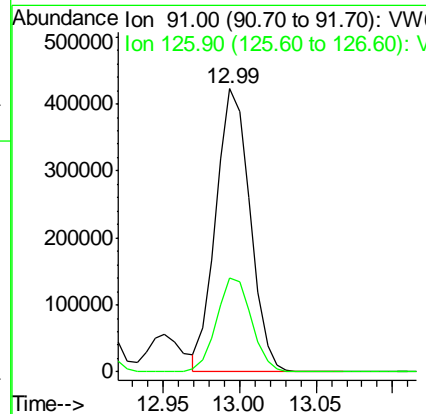
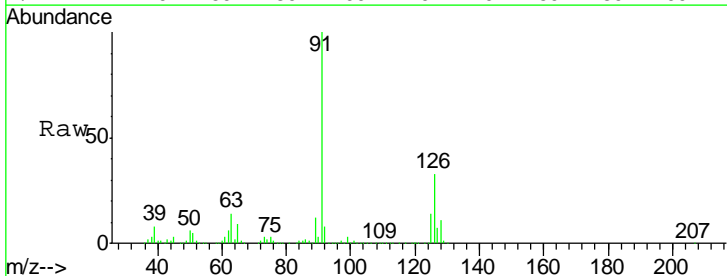
Ion	Ratio	Lower	Upper
75	100		
53	101.9	85.0	127.6
89	45.0	36.3	54.5

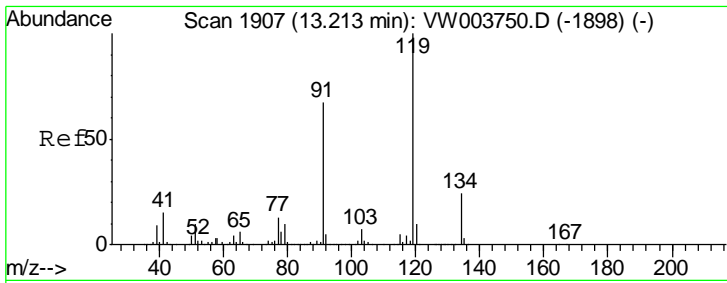


#82
 4-Chlorotoluene
 Concen: 73.125 ug/l
 RT: 12.99 min Scan# 1871
 Delta R.T. -0.00 min
 Lab File: VW003751.D
 Acq: 07 Jul 2018 00:32

Tgt Ion: 91 Resp: 655919

Ion	Ratio	Lower	Upper
91	100		
126	33.7	16.5	49.5

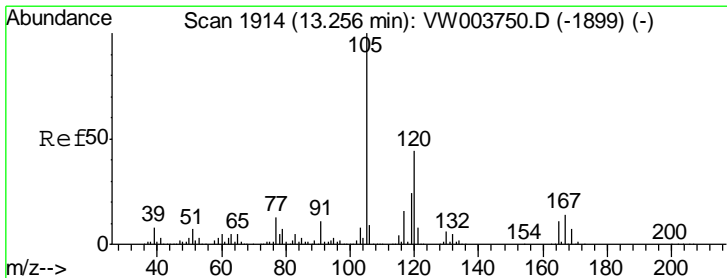
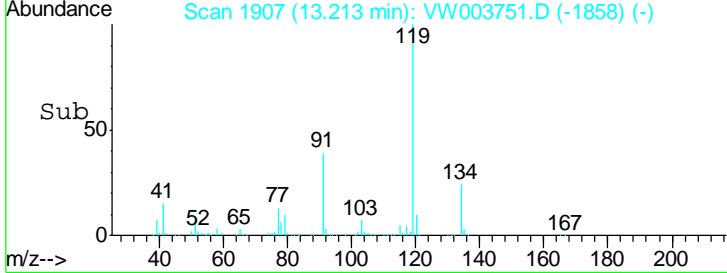
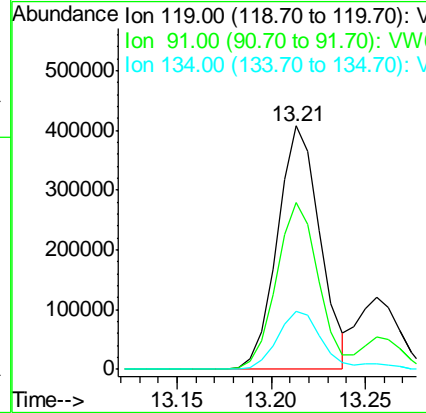
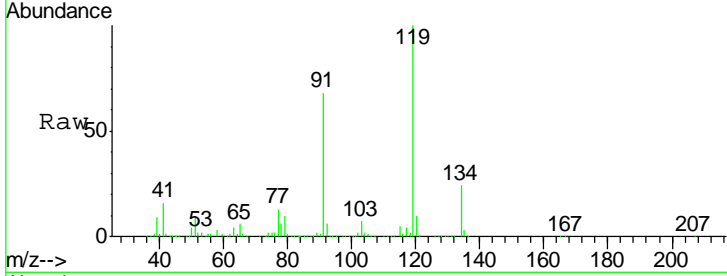




#83
 tert-Butylbenzene
 Concen: 74.809 ug/l
 RT: 13.21 min Scan# 1907
 Delta R.T. -0.00 min
 Lab File: VW003751.D
 Acq: 07 Jul 2018 00:32

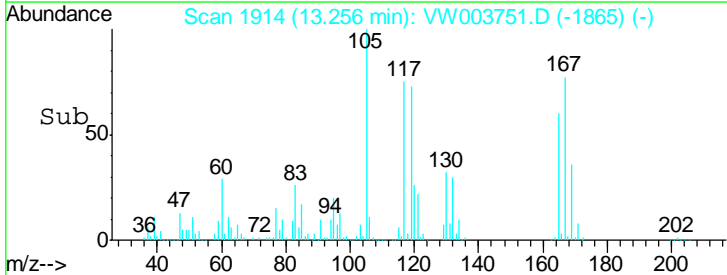
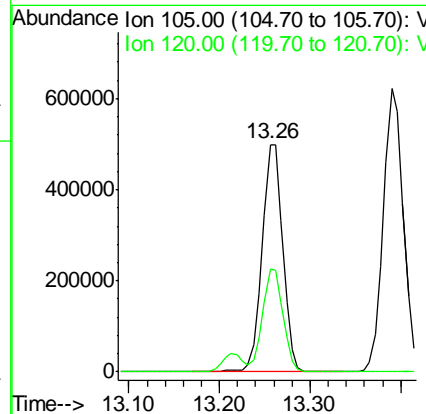
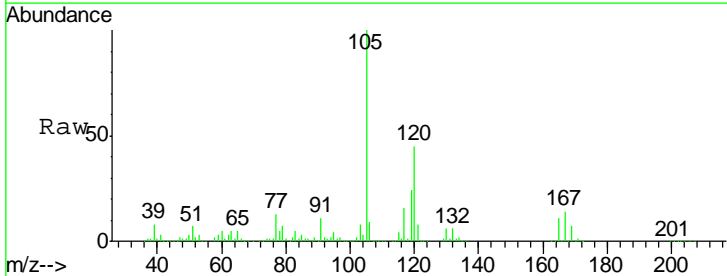
Instrument :
 MSVOA_W
 ClientSampled :
 VSTDIC075

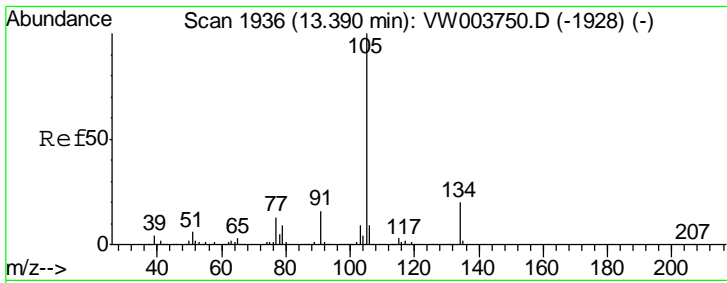
Tgt Ion	Resp	Lower	Upper
119	638933		
91	68.2	33.0	98.9
134	26.1	12.8	38.4



#84
 1,2,4-Trimethylbenzene
 Concen: 75.471 ug/l
 RT: 13.26 min Scan# 1914
 Delta R.T. -0.00 min
 Lab File: VW003751.D
 Acq: 07 Jul 2018 00:32

Tgt Ion	Resp	Lower	Upper
105	787860		
120	44.7	22.0	66.0

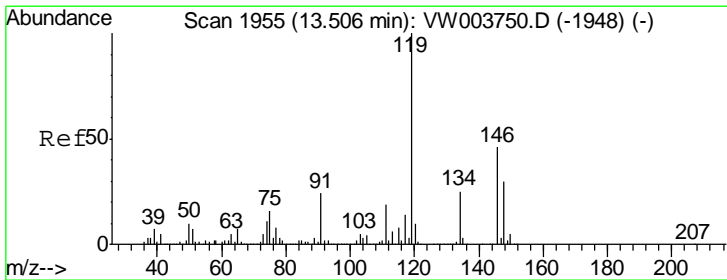
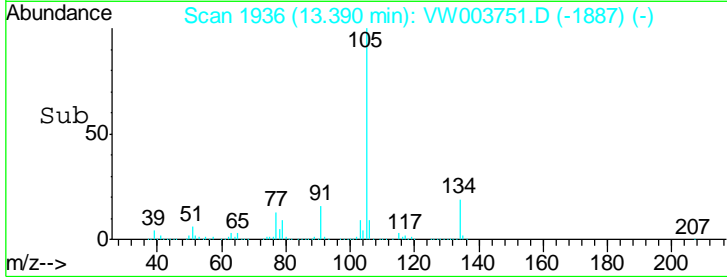
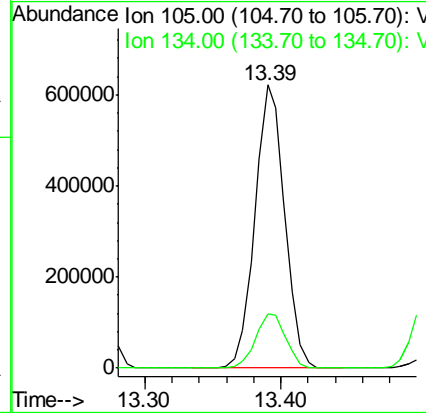
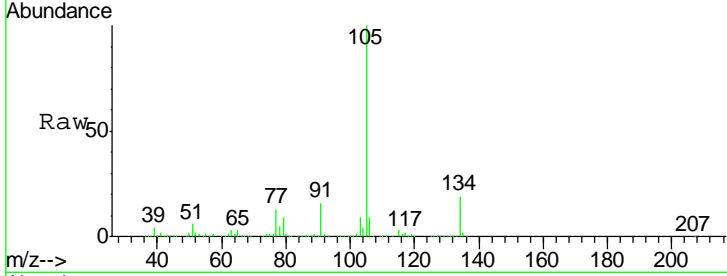




#85
 sec-Butylbenzene
 Concen: 74.782 ug/l
 RT: 13.39 min Scan# 1936
 Delta R.T. -0.00 min
 Lab File: VW003751.D
 Acq: 07 Jul 2018 00:32

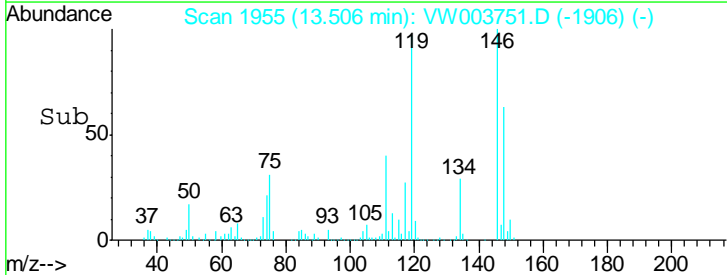
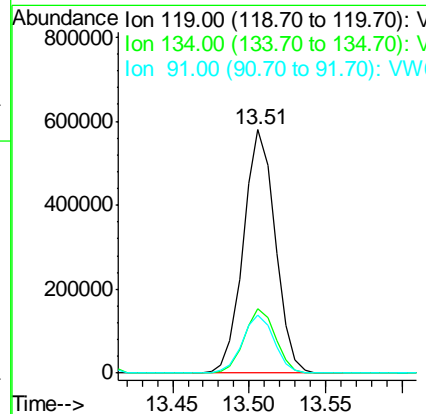
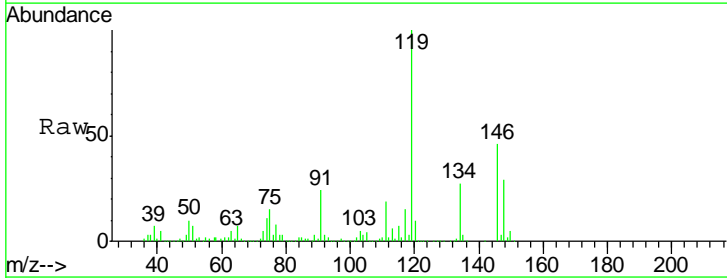
Instrument :
 MSVOA_W
 ClientSampled :
 VSTDIC075

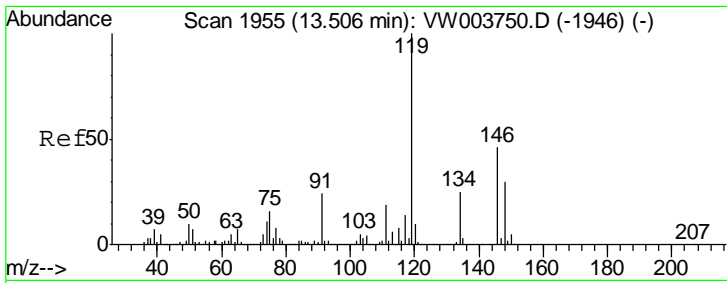
Tgt Ion:105 Resp: 948617
 Ion Ratio Lower Upper
 105 100
 134 19.6 9.8 29.4



#86
 p-Isopropyltoluene
 Concen: 75.275 ug/l
 RT: 13.51 min Scan# 1955
 Delta R.T. -0.00 min
 Lab File: VW003751.D
 Acq: 07 Jul 2018 00:32

Tgt Ion:119 Resp: 836322
 Ion Ratio Lower Upper
 119 100
 134 26.3 13.1 39.1
 91 23.7 11.9 35.9

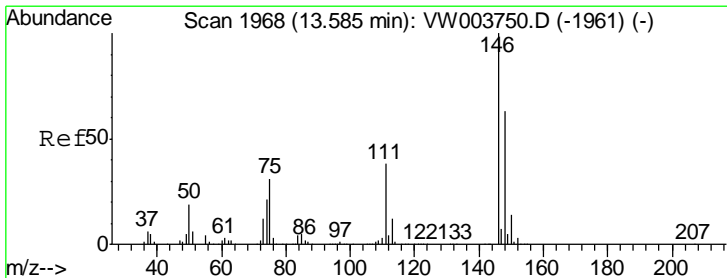
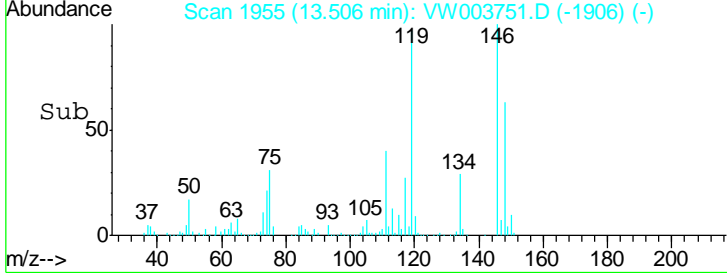
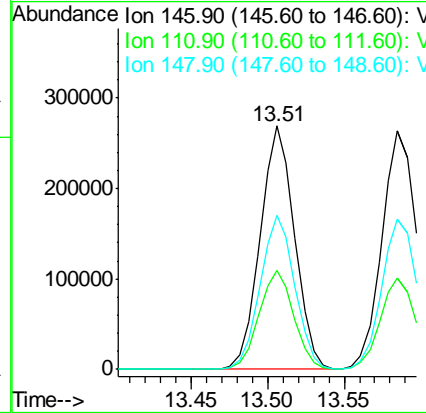
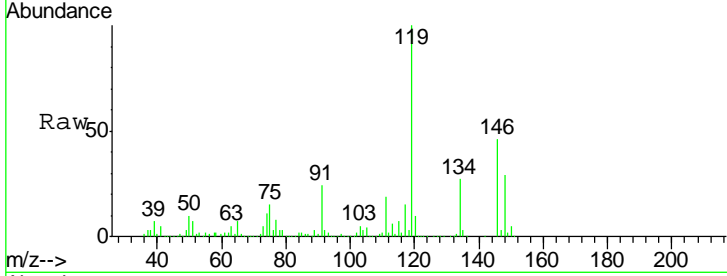




#87
 1,3-Dichlorobenzene
 Concen: 72.123 ug/l
 RT: 13.51 min Scan# 1955
 Delta R.T. -0.00 min
 Lab File: VW003751.D
 Acq: 07 Jul 2018 00:32

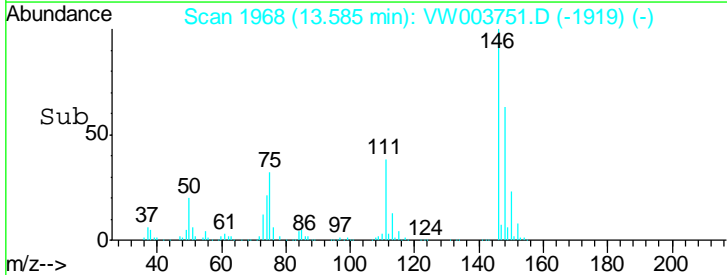
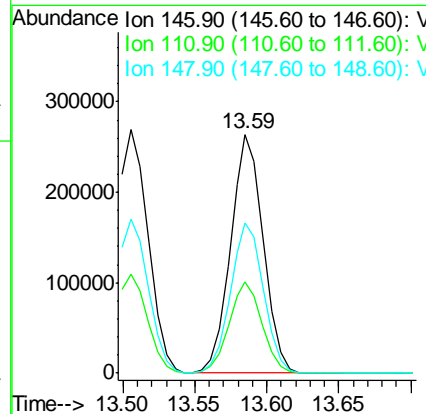
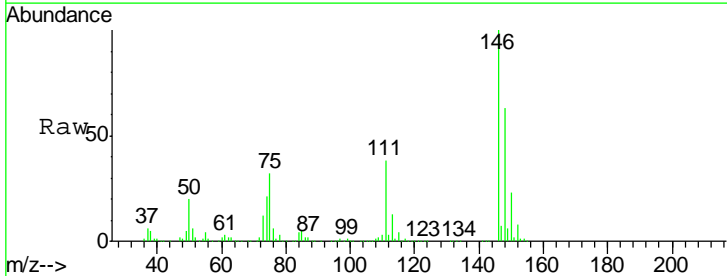
Instrument :
 MSVOA_W
 ClientSampled :
 VSTDIC075

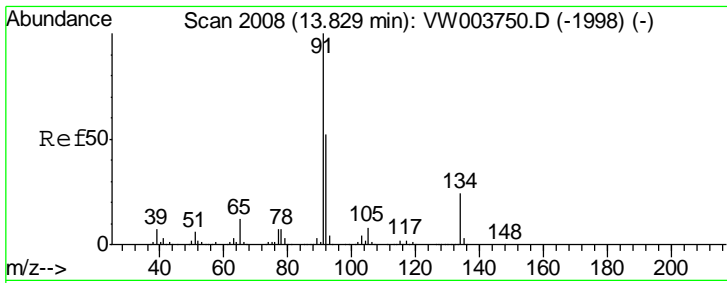
Tgt Ion	Resp	Lower	Upper
146	100		
111	40.6	20.2	60.5
148	63.5	31.9	95.7



#88
 1,4-Dichlorobenzene
 Concen: 71.287 ug/l
 RT: 13.59 min Scan# 1968
 Delta R.T. -0.00 min
 Lab File: VW003751.D
 Acq: 07 Jul 2018 00:32

Tgt Ion	Resp	Lower	Upper
146	100		
111	38.5	19.4	58.4
148	63.5	31.9	95.7

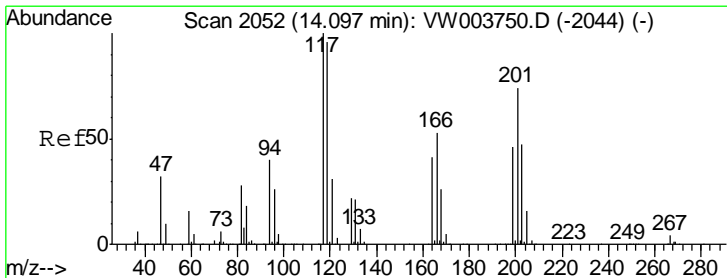
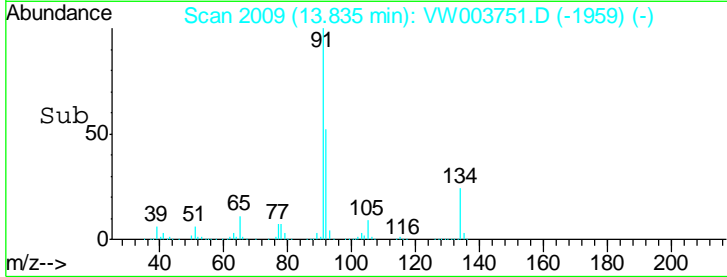
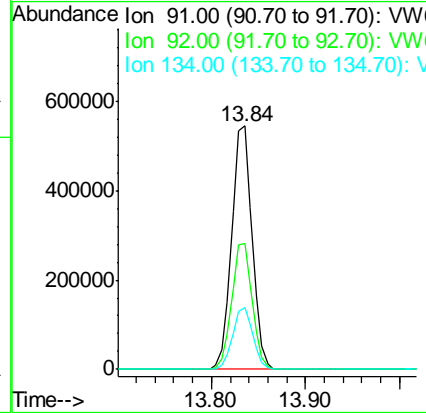
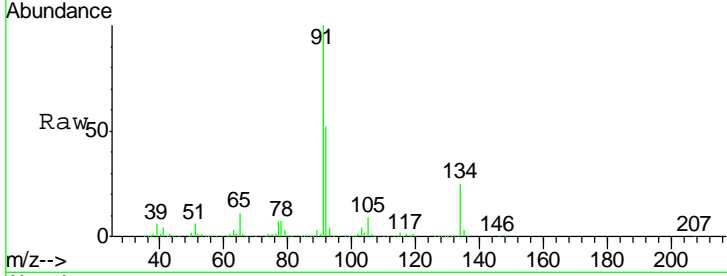




#89
 n-Butylbenzene
 Concen: 74.550 ug/l
 RT: 13.84 min Scan# 2009
 Delta R.T. 0.01 min
 Lab File: VW003751.D
 Acq: 07 Jul 2018 00:32

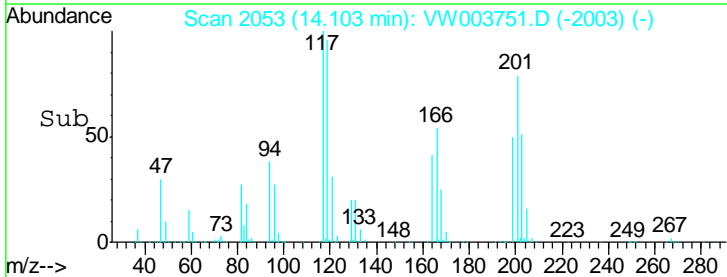
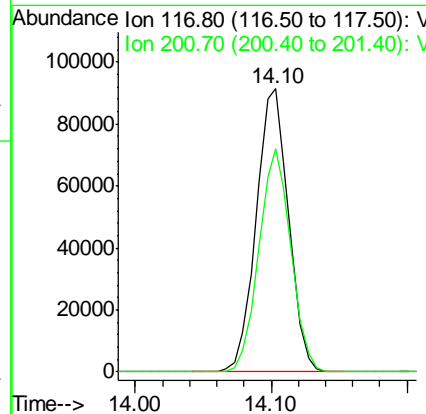
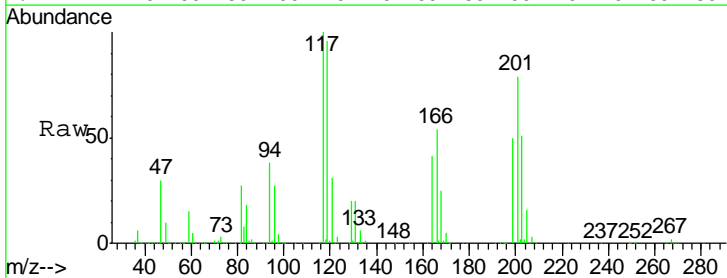
Instrument :
 MSVOA_W
 ClientSampled :
 VSTDIC075

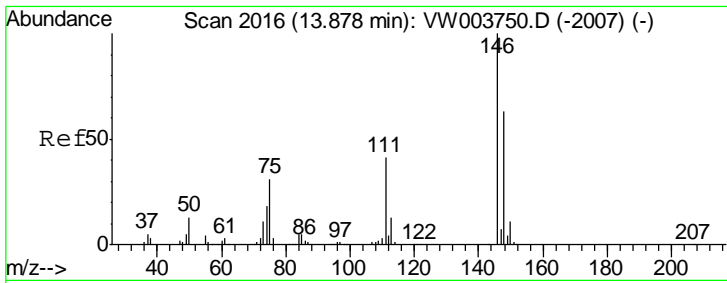
Tgt Ion	Resp	Lower	Upper
91	100		
92	51.9	26.1	78.3
134	25.0	12.4	37.4



#90
 Hexachloroethane
 Concen: 73.846 ug/l
 RT: 14.10 min Scan# 2053
 Delta R.T. 0.01 min
 Lab File: VW003751.D
 Acq: 07 Jul 2018 00:32

Tgt Ion	Resp	Lower	Upper
117	100		
201	77.6	39.2	117.6

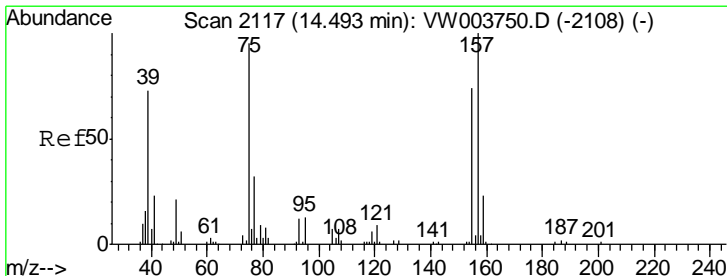
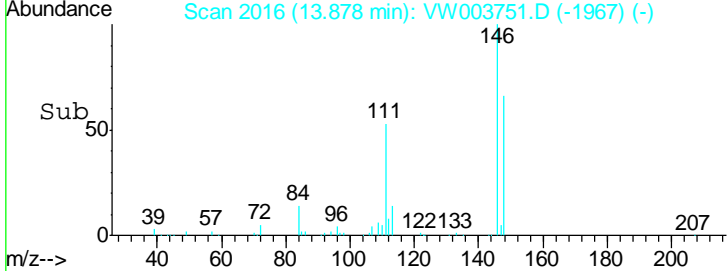
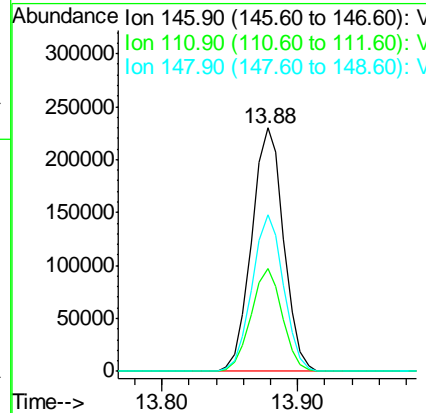
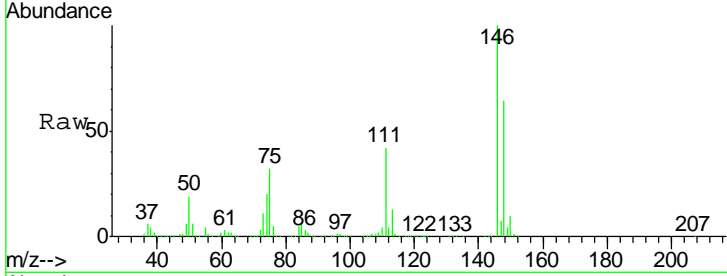




#91
 1,2-Dichlorobenzene
 Concen: 72.384 ug/l
 RT: 13.88 min Scan# 2016
 Delta R.T. -0.00 min
 Lab File: VW003751.D
 Acq: 07 Jul 2018 00:32

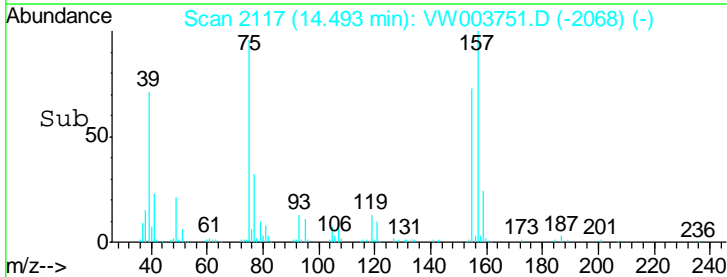
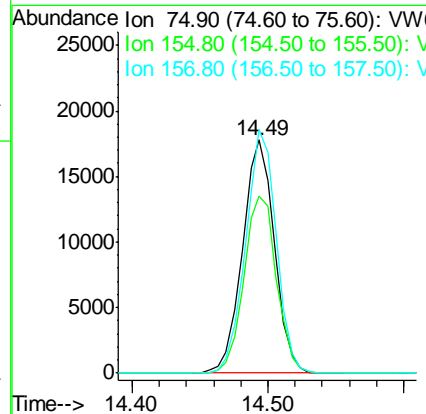
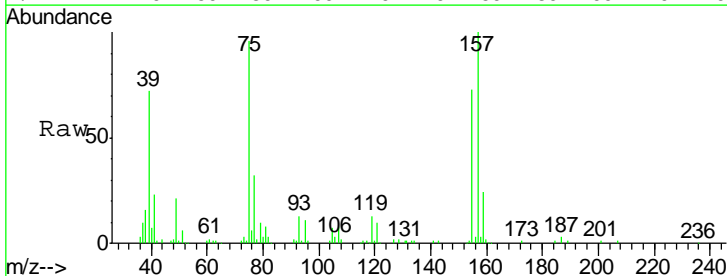
Instrument :
 MSVOA_W
 ClientSampleId :
 VSTDIC075

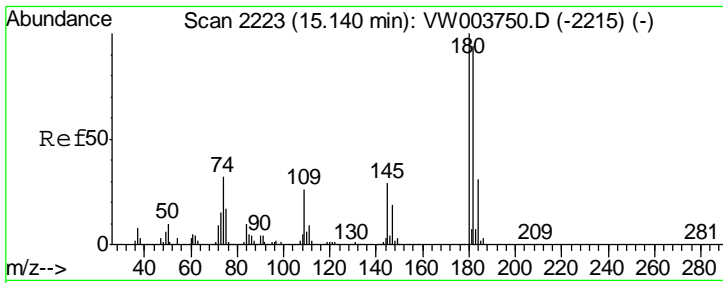
Tgt Ion	Resp	Lower	Upper
146	379007		
111	41.2	20.7	62.1
148	63.3	31.9	95.9



#92
 1,2-Dibromo-3-Chloropropane
 Concen: 70.117 ug/l
 RT: 14.49 min Scan# 2117
 Delta R.T. -0.00 min
 Lab File: VW003751.D
 Acq: 07 Jul 2018 00:32

Tgt Ion	Resp	Lower	Upper
75	29009		
155	77.4	39.2	117.6
157	100.8	50.7	152.1

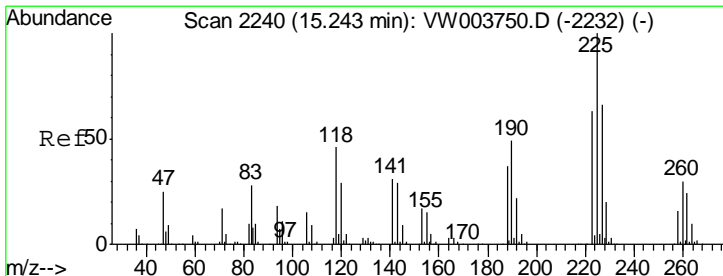
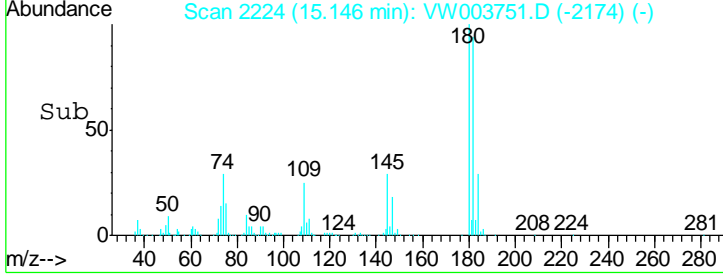
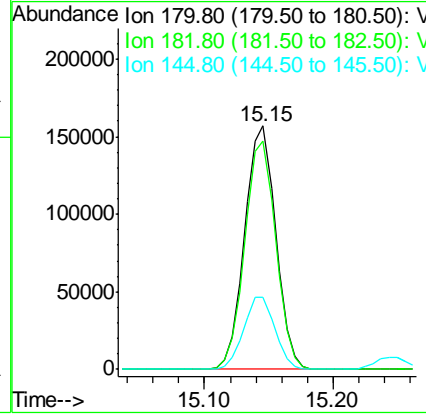
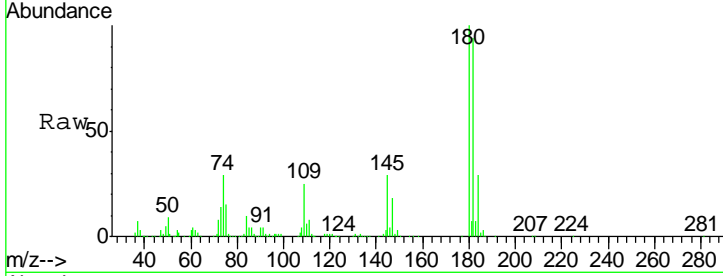




#93
 1,2,4-Trichlorobenzene
 Concen: 70.826 ug/l
 RT: 15.15 min Scan# 2224
 Delta R.T. 0.01 min
 Lab File: VW003751.D
 Acq: 07 Jul 2018 00:32

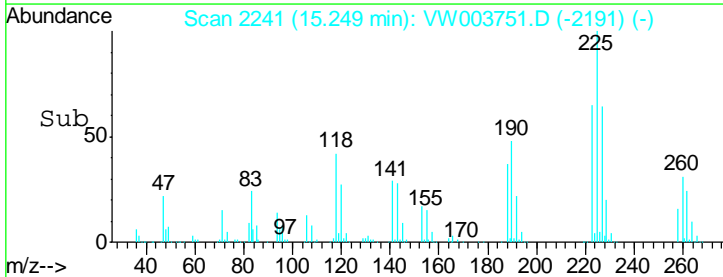
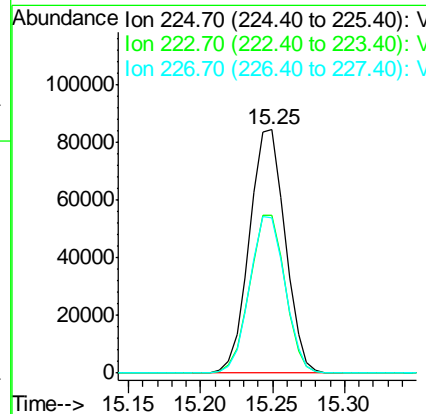
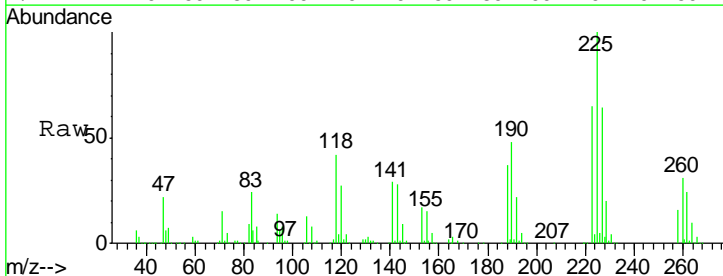
Instrument : MSVOA_W
 ClientSampled : VSTDIC075

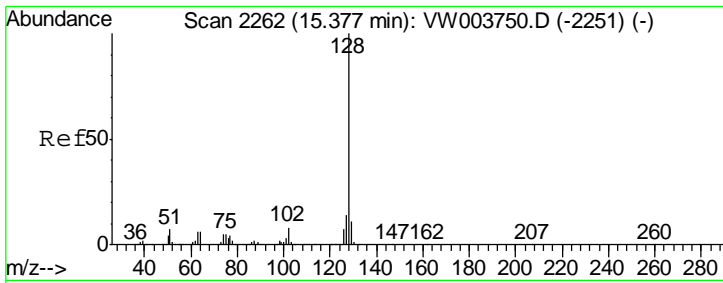
Tgt Ion	Resp	Lower	Upper
180	100		
182	94.0	47.4	142.2
145	30.2	15.0	45.0



#94
 Hexachlorobutadiene
 Concen: 68.537 ug/l
 RT: 15.25 min Scan# 2241
 Delta R.T. 0.01 min
 Lab File: VW003751.D
 Acq: 07 Jul 2018 00:32

Tgt Ion	Resp	Lower	Upper
225	100		
223	64.2	32.6	97.7
227	63.9	32.5	97.5

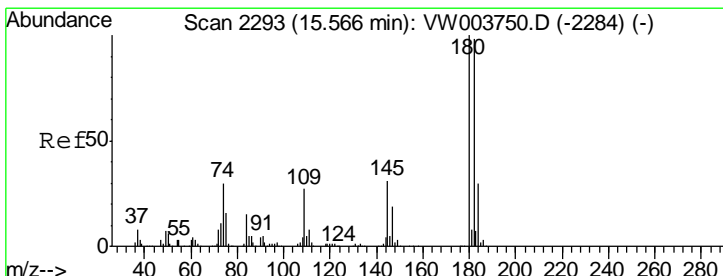
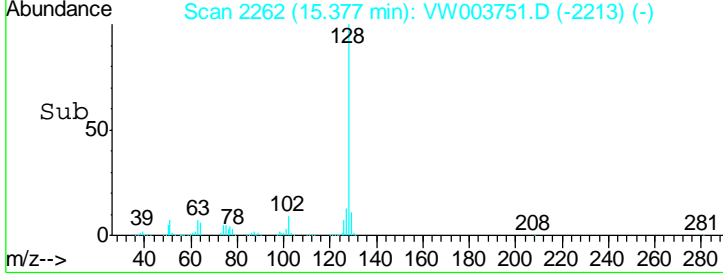
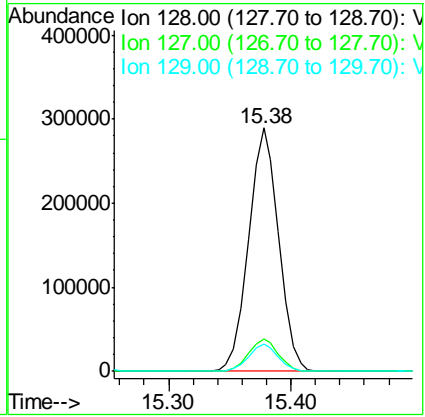
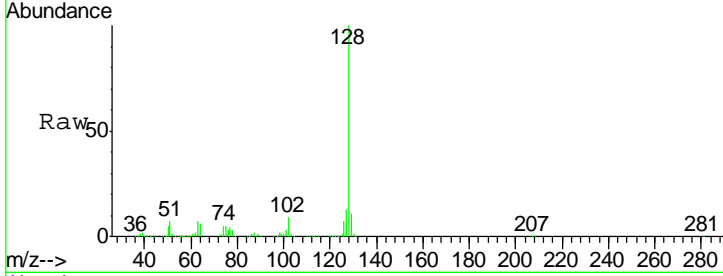




#95
 Naphthalene
 Concen: 73.212 ug/l
 RT: 15.38 min Scan# 2262
 Delta R.T. -0.00 min
 Lab File: VW003751.D
 Acq: 07 Jul 2018 00:32

Instrument : MSVOA_W
 ClientSampled : VSTDIC075

Tgt Ion	Resp	Lower	Upper
128	492389		
127	13.2	10.8	16.2
129	11.1	8.6	13.0



#96
 1,2,3-Trichlorobenzene
 Concen: 69.424 ug/l
 RT: 15.57 min Scan# 2293
 Delta R.T. -0.00 min
 Lab File: VW003751.D
 Acq: 07 Jul 2018 00:32

Tgt Ion	Resp	Lower	Upper
180	228543		
182	95.7	47.4	142.3
145	32.0	15.8	47.4

