

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW071618\  
 Data File : VW003969.D  
 Acq On : 17 Jul 2018 00:30  
 Operator : VA/AP  
 Sample : VSTDCCC050  
 Misc : 5.00G/5ML/MSVOA W/SOIL  
 ALS Vial : 30 Sample Multiplier: 1

Instrument :  
 MSVOA\_W  
 ClientSampled :

Quant Time: Jul 17 08:48:43 2018  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_W\METHOD\82W071618S.M  
 Quant Title : SW846 8260  
 QLast Update : Mon Jul 16 15:06:12 2018  
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.95	168	244203	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.85	114	394192	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.63	117	368539	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.57	152	192474	50.00	ug/l	0.00

## System Monitoring Compounds

33) 1,2-Dichloroethane-d4	8.31	65	157662	57.76	ug/l	0.00
Spiked Amount	50.000		Recovery	=	115.52%	
35) Dibromofluoromethane	7.88	113	133962	52.97	ug/l	0.00
Spiked Amount	50.000		Recovery	=	105.94%	
50) Toluene-d8	10.33	98	518172	52.80	ug/l	0.00
Spiked Amount	50.000		Recovery	=	105.60%	
62) 4-Bromofluorobenzene	12.62	95	188515	53.27	ug/l	0.00
Spiked Amount	50.000		Recovery	=	106.54%	

## Target Compounds

						Qvalue
2) Dichlorodifluoromethane	2.00	85	55918	40.775	ug/l	99
3) Chloromethane	2.21	50	86222	47.767	ug/l	99
4) Vinyl Chloride	2.36	62	118568	47.755	ug/l	99
5) Bromomethane	2.77	94	77015	49.629	ug/l	97
6) Chloroethane	2.92	64	69903	49.553	ug/l	97
7) Trichlorofluoromethane	3.25	101	43573	41.803	ug/l	92
8) Diethyl Ether	3.67	74	64400	53.227	ug/l	100
9) 1,1,2-Trichlorotrifluoroet	4.05	101	113097	47.021	ug/l	99
10) Methyl Iodide	4.26	142	176521	51.099	ug/l	99
11) Tert butyl alcohol	5.18	59	53839	285.711	ug/l	99
12) 1,1-Dichloroethene	4.03	96	113924	48.003	ug/l	97
13) Acrolein	3.88	56	43907	226.769	ug/l	97
14) Allyl chloride	4.65	41	191030	48.765	ug/l	100
15) Acrylonitrile	5.37	53	177343	286.043	ug/l	98
16) Acetone	4.12	43	147068	224.208	ug/l	98
17) Carbon Disulfide	4.37	76	357095	48.206	ug/l	99
18) Methyl Acetate	4.67	43	95905	60.910	ug/l	100
19) Methyl tert-butyl Ether	5.43	73	257331	56.576	ug/l	100
20) Methylene Chloride	4.91	84	139723	47.920	ug/l	97
21) trans-1,2-Dichloroethene	5.41	96	129230	49.676	ug/l	99
22) Diisopropyl ether	6.31	45	429077	54.196	ug/l	99
23) Vinyl Acetate	6.26	43	1384048	275.905	ug/l	99
24) 1,1-Dichloroethane	6.21	63	244769	50.669	ug/l	99
25) 2-Butanone	7.18	43	247891	280.828	ug/l	100
26) 2,2-Dichloropropane	7.17	77	111968	40.378	ug/l	98
27) cis-1,2-Dichloroethene	7.17	96	144946	51.541	ug/l	97
28) Bromochloromethane	7.51	49	103892	52.551	ug/l	98
29) Tetrahydrofuran	7.53	42	166161	302.198	ug/l	99
30) Chloroform	7.68	83	250735	52.181	ug/l	98
31) Cyclohexane	7.95	56	210376	46.458	ug/l	96
32) 1,1,1-Trichloroethane	7.87	97	183429	48.885	ug/l	99
36) 1,1-Dichloropropene	8.09	75	192290	47.413	ug/l	100
37) Ethyl Acetate	7.26	43	111819	57.161	ug/l	99
38) Carbon Tetrachloride	8.07	117	176969	46.699	ug/l	98

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
39) Methylcyclohexane	9.34	83	224120	47.186	ug/l	97
40) Benzene	8.32	78	556287	49.439	ug/l	99
41) Methacrylonitrile	7.49	41	65186	60.139	ug/l	90
42) 1,2-Dichloroethane	8.40	62	182430	53.144	ug/l	100
43) Isopropyl Acetate	8.43	43	206189	56.355	ug/l	99
44) Trichloroethene	9.09	130	140558	48.191	ug/l	98
45) 1,2-Dichloropropane	9.37	63	146892	51.149	ug/l	99
46) Dibromomethane	9.46	93	79333	53.236	ug/l	100
47) Bromodichloromethane	9.65	83	188483	51.306	ug/l	99
48) Methyl methacrylate	9.44	41	101398	57.305	ug/l	99
49) 1,4-Dioxane	9.45	88	27163	1185.807	ug/l	99
51) 4-Methyl-2-Pentanone	10.21	43	570275	292.561	ug/l	99
52) Toluene	10.39	92	345852	49.707	ug/l	99
53) t-1,3-Dichloropropene	10.61	75	191927	49.960	ug/l	99
54) cis-1,3-Dichloropropene	10.08	75	217006	49.379	ug/l	97
55) 1,1,2-Trichloroethane	10.79	97	109682	52.333	ug/l	98
56) Ethyl methacrylate	10.65	69	155500	51.760	ug/l	98
57) 1,3-Dichloropropane	10.94	76	194808	53.499	ug/l	99
58) 2-Chloroethyl Vinyl ether	9.93	63	370588	298.057	ug/l	99
59) 2-Hexanone	10.98	43	399828	291.025	ug/l	99
60) Dibromochloromethane	11.13	129	130623	53.517	ug/l	98
61) 1,2-Dibromoethane	11.24	107	107694	54.002	ug/l	98
64) Tetrachloroethene	10.87	164	135443	53.562	ug/l	98
65) Chlorobenzene	11.66	112	383603	48.950	ug/l	99
66) 1,1,1,2-Tetrachloroethane	11.74	131	136350	50.069	ug/l	99
67) Ethyl Benzene	11.74	91	675550	49.073	ug/l	99
68) m/p-Xylenes	11.85	106	514188	97.726	ug/l	100
69) o-Xylene	12.17	106	243405	49.871	ug/l	99
70) Styrene	12.19	104	419249	51.428	ug/l	99
71) Bromoform	12.35	173	81005	52.685	ug/l #	99
73) Isopropylbenzene	12.47	105	654950	48.156	ug/l	100
74) N-amyl acetate	12.28	43	198887	56.122	ug/l	99
75) 1,1,2,2-Tetrachloroethane	12.72	83	138739	52.747	ug/l	100
76) 1,2,3-Trichloropropane	12.77	75	180846	94.643	ug/l #	100
77) Bromobenzene	12.75	156	158723	48.772	ug/l	98
78) n-propylbenzene	12.81	91	808582	48.460	ug/l	100
79) 2-Chlorotoluene	12.90	91	466333	49.553	ug/l	98
80) 1,3,5-Trimethylbenzene	12.95	105	561575	49.065	ug/l	99
81) trans-1,4-Dichloro-2-buten	12.52	75	40510	46.894	ug/l	96
82) 4-Chlorotoluene	12.99	91	489770	48.496	ug/l	100
83) tert-Butylbenzene	13.21	119	466202	48.516	ug/l	99
84) 1,2,4-Trimethylbenzene	13.26	105	578177	49.099	ug/l	99
85) sec-Butylbenzene	13.39	105	685472	48.077	ug/l	100
86) p-Isopropyltoluene	13.51	119	605058	48.380	ug/l	100
87) 1,3-Dichlorobenzene	13.51	146	315514	48.540	ug/l	100
88) 1,4-Dichlorobenzene	13.58	146	313670	48.118	ug/l	99
89) n-Butylbenzene	13.83	91	585842	47.652	ug/l	100
90) Hexachloroethane	14.10	117	110454	47.912	ug/l	99
91) 1,2-Dichlorobenzene	13.88	146	291928	50.409	ug/l	99
92) 1,2-Dibromo-3-Chloropropan	14.49	75	25365	54.232	ug/l	97

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 Response via : Initial Calibration

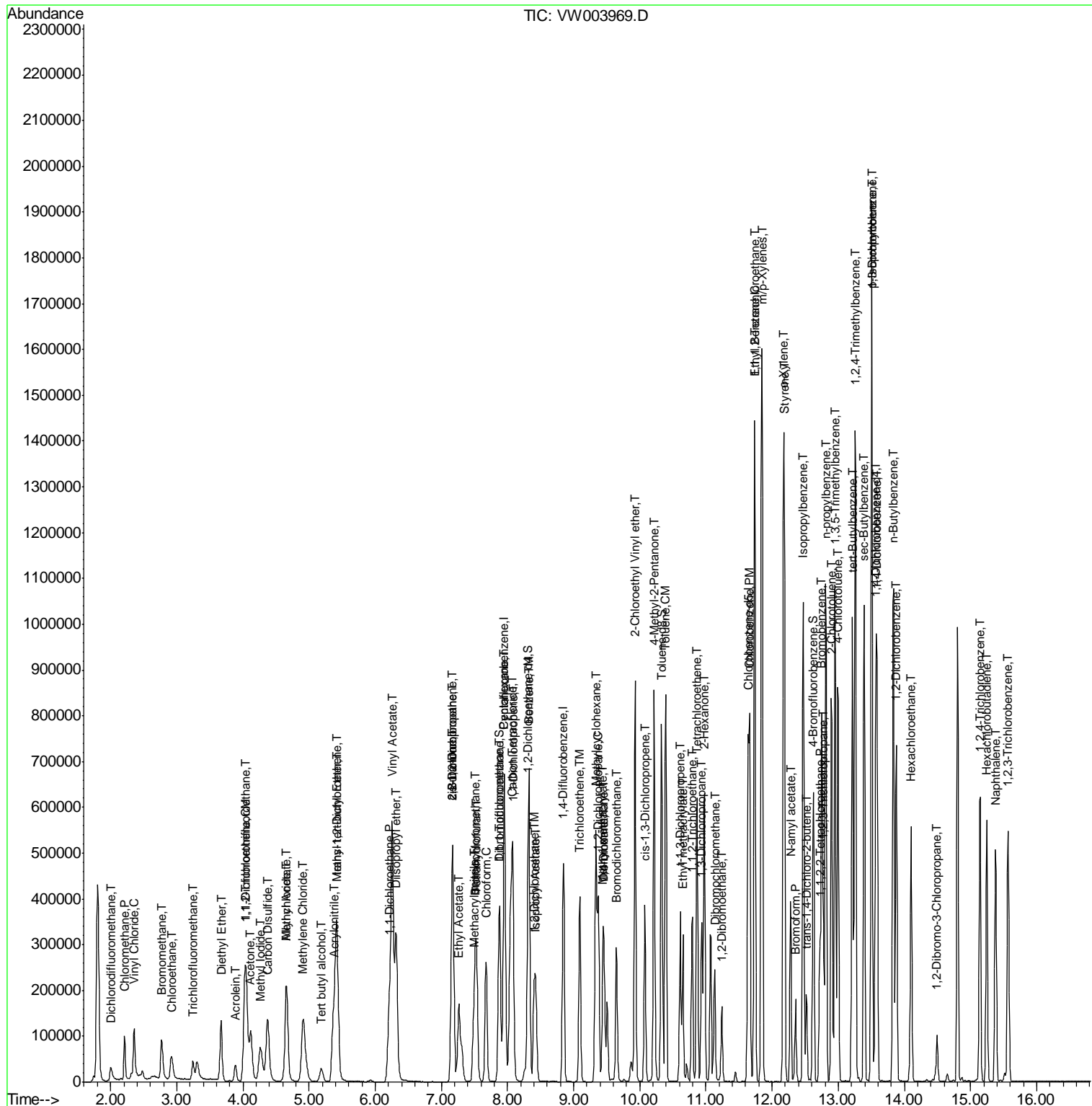
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
93) 1,2,4-Trichlorobenzene	15.15	180	200907	49.396	ug/l	99
94) Hexachlorobutadiene	15.25	225	109710	46.974	ug/l	99
95) Naphthalene	15.38	128	417525	55.617	ug/l	100
96) 1,2,3-Trichlorobenzene	15.57	180	184999	51.373	ug/l	100

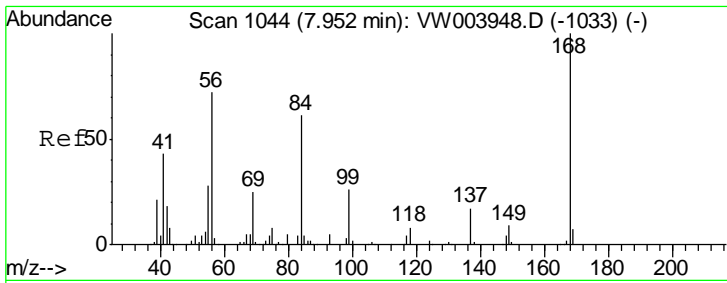
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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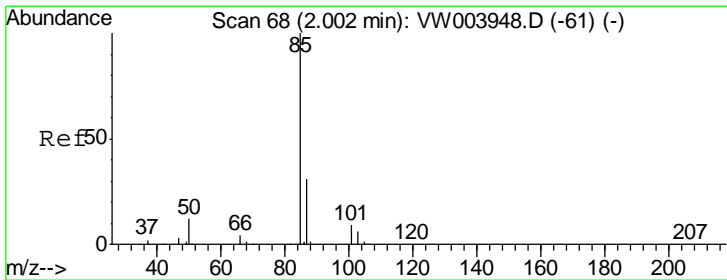
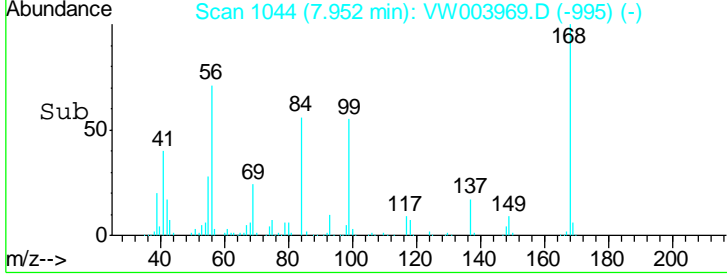
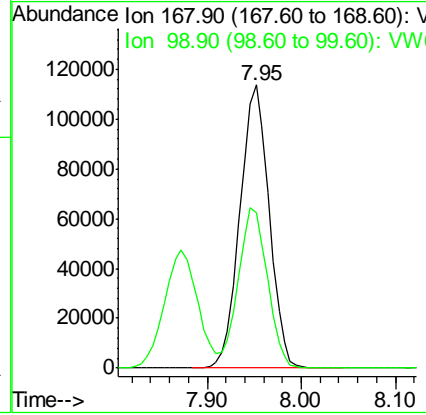
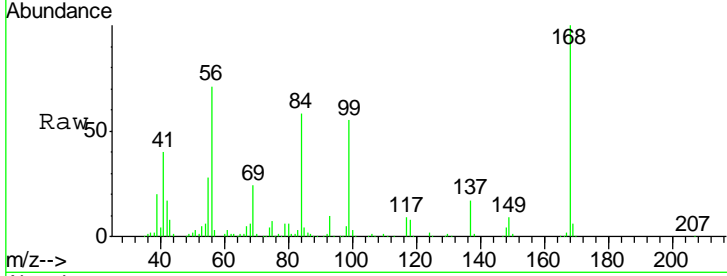




#1  
 Pentafluorobenzene  
 Concen: 50.000 ug/l  
 RT: 7.95 min Scan# 1044  
 Delta R.T. 0.00 min  
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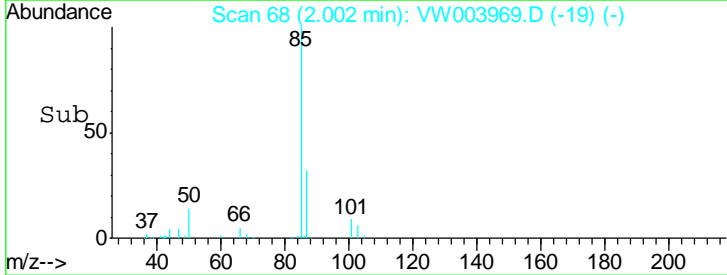
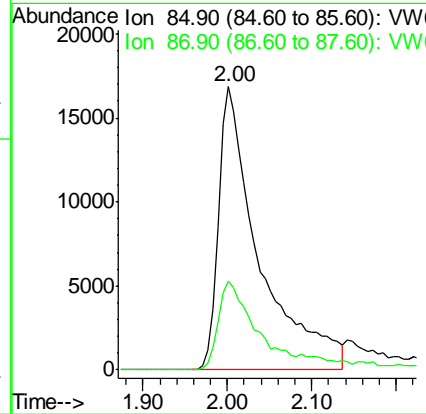
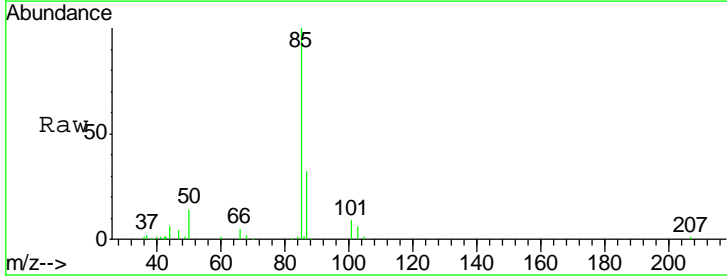
Instrument :  
 MSVOA\_W  
 ClientSampled :

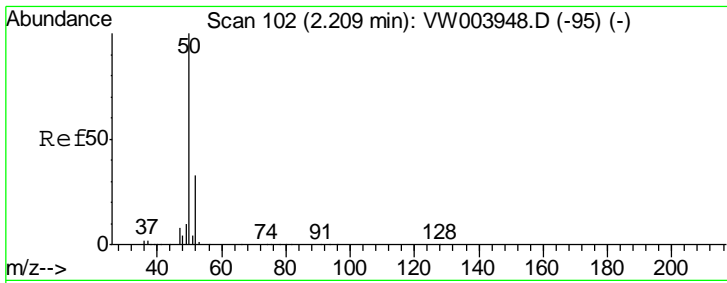
Tgt Ion	Resp	Lower	Upper
168	100		
99	54.8	43.8	65.6



#2  
 Dichlorodifluoromethane  
 Concen: 40.775 ug/l  
 RT: 2.00 min Scan# 68  
 Delta R.T. 0.00 min  
 Lab File: VW003969.D  
 Acq: 17 Jul 2018 00:30

Tgt Ion	Resp	Lower	Upper
85	100		
87	31.6	15.4	46.2

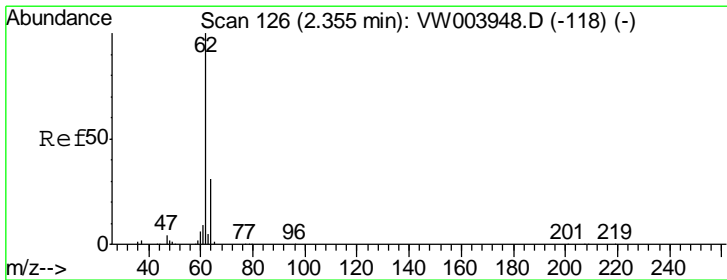
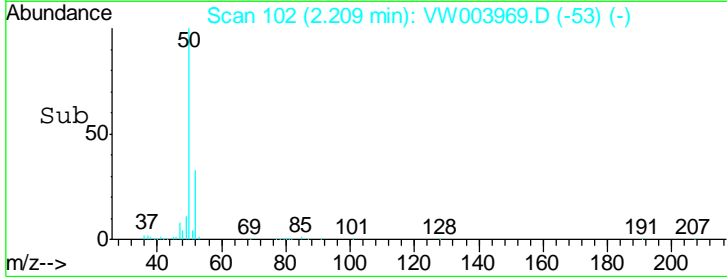
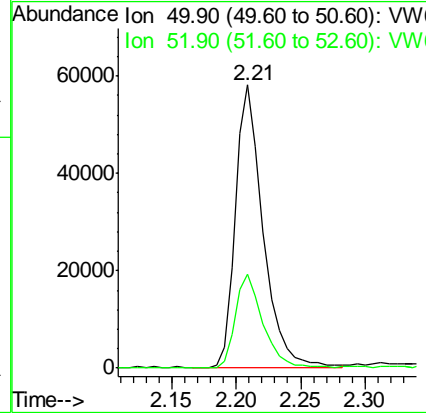
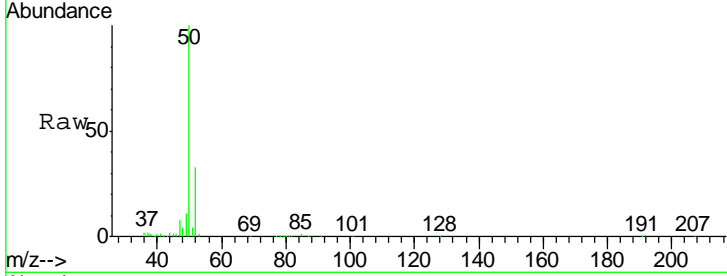




#3  
 Chloromethane  
 Concen: 47.767 ug/l  
 RT: 2.21 min Scan# 102  
 Delta R.T. 0.00 min  
 Lab File: VW003969.D  
 Acq: 17 Jul 2018 00:30

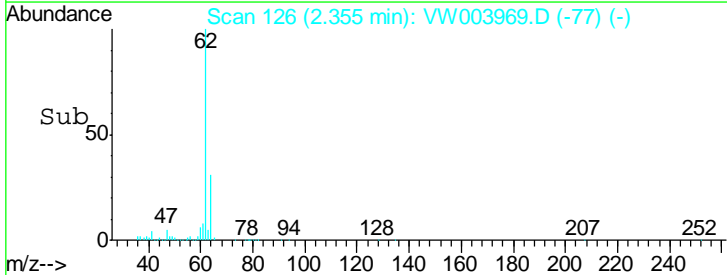
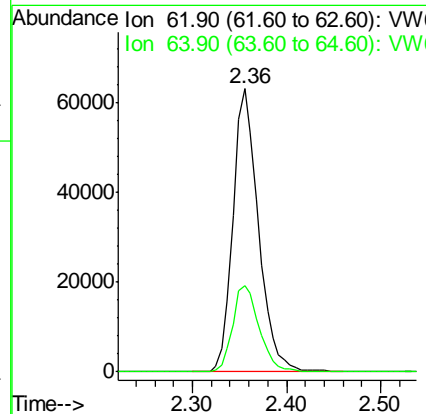
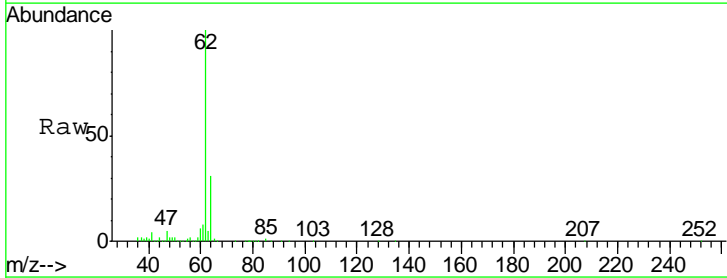
Instrument :  
 MSVOA\_W  
 ClientSampled :

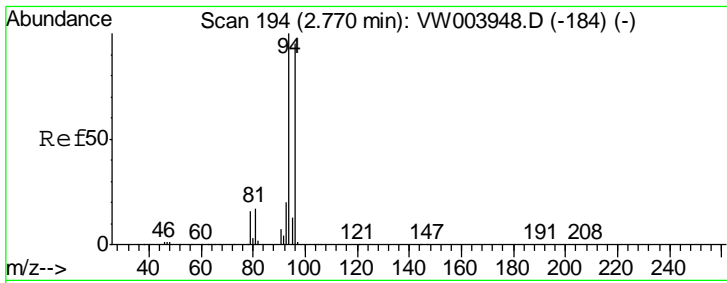
Tgt Ion	Resp	Lower	Upper
50	100		
52	33.3	26.3	39.5



#4  
 Vinyl Chloride  
 Concen: 47.755 ug/l  
 RT: 2.36 min Scan# 126  
 Delta R.T. 0.00 min  
 Lab File: VW003969.D  
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Tgt Ion	Resp	Lower	Upper
62	100		
64	30.6	25.0	37.6

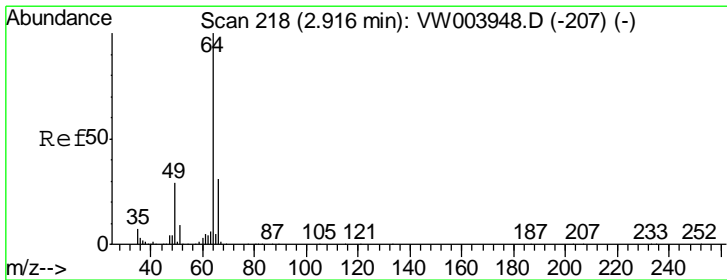
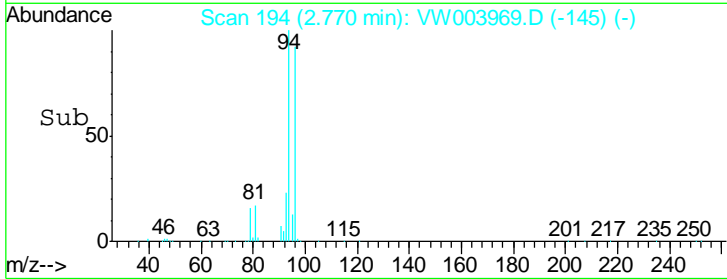
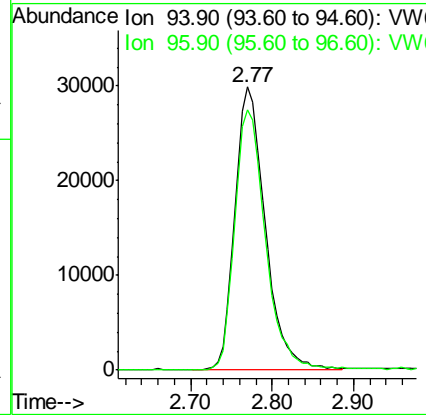
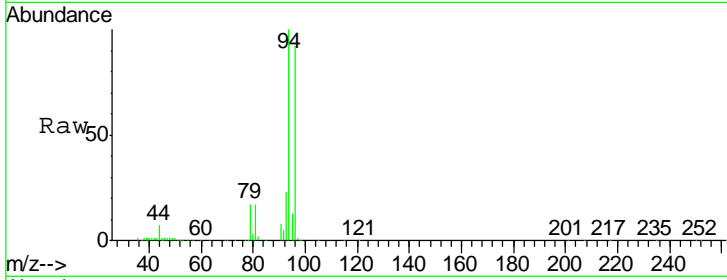




#5  
 Bromomethane  
 Concen: 49.629 ug/l  
 RT: 2.77 min Scan# 194  
 Delta R.T. 0.00 min  
 Lab File: VW003969.D  
 Acq: 17 Jul 2018 00:30

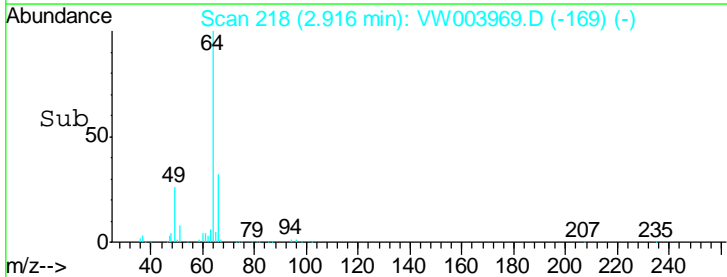
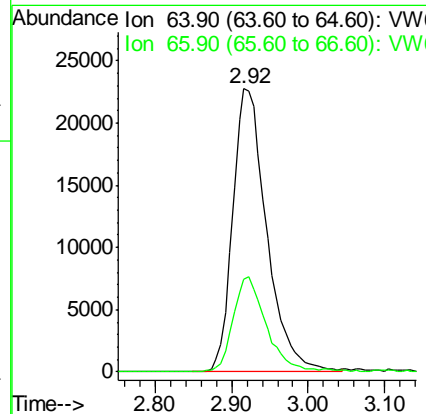
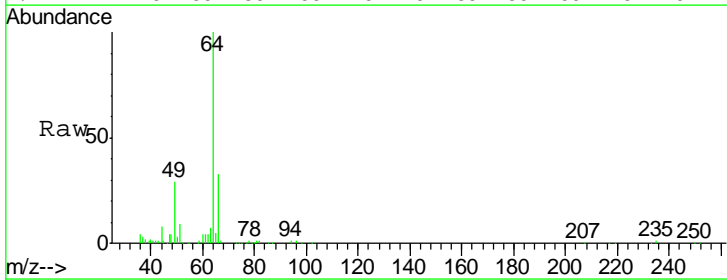
Instrument :  
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 ClientSampled :

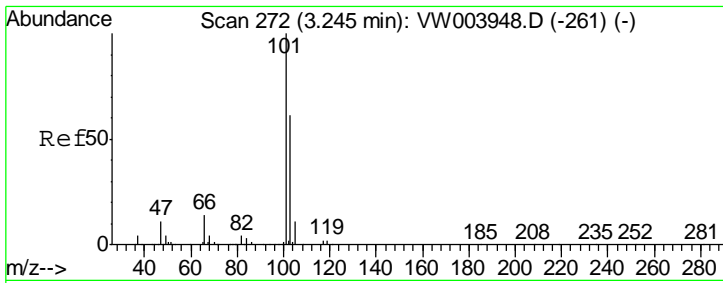
Tgt Ion: 94 Resp: 77015  
 Ion Ratio Lower Upper  
 94 100  
 96 91.5 75.8 113.6



#6  
 Chloroethane  
 Concen: 49.553 ug/l  
 RT: 2.92 min Scan# 218  
 Delta R.T. 0.00 min  
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Tgt Ion: 64 Resp: 69903  
 Ion Ratio Lower Upper  
 64 100  
 66 32.3 24.5 36.7

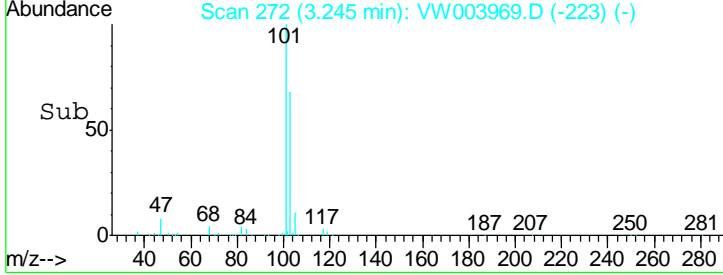
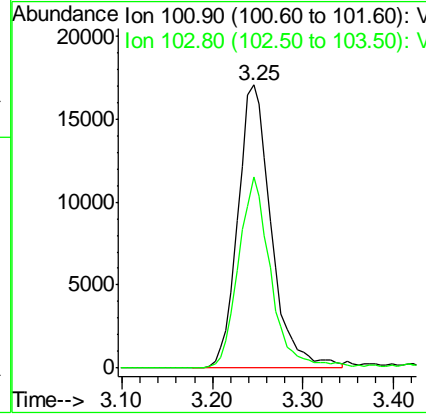
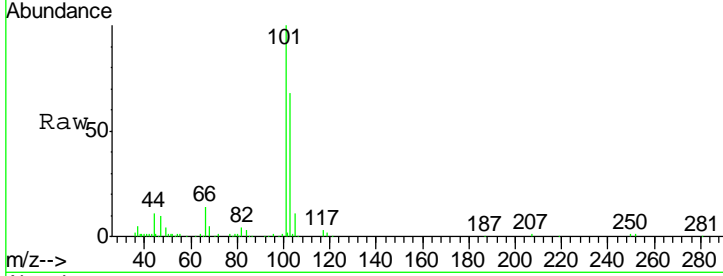




#7  
 Trichlorofluoromethane  
 Concen: 41.803 ug/l  
 RT: 3.25 min Scan# 272  
 Delta R.T. 0.00 min  
 Lab File: VW003969.D  
 Acq: 17 Jul 2018 00:30

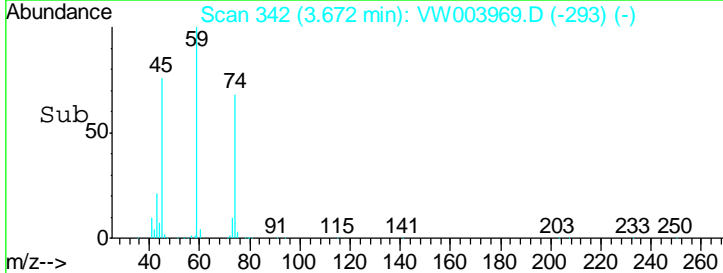
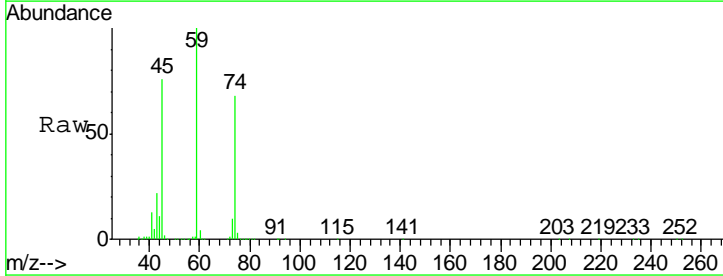
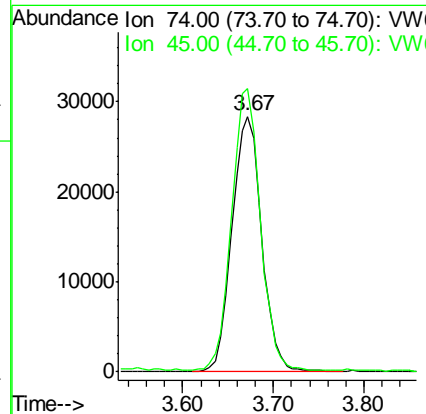
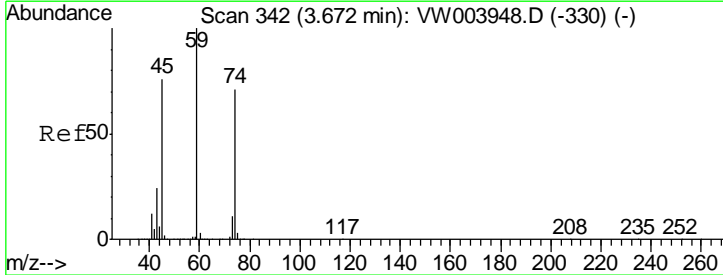
Instrument :  
 MSVOA\_W  
 ClientSampled :

Tgt Ion	Resp	Lower	Upper
101	43573		
103	67.7	49.0	73.6

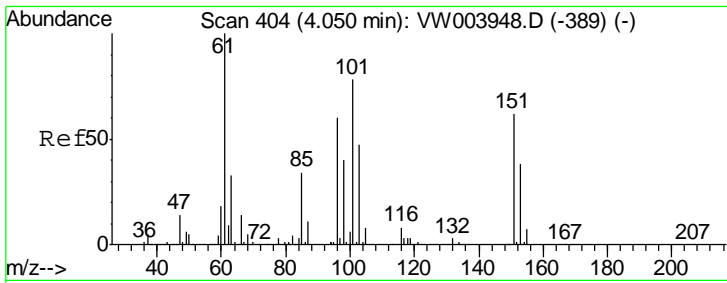


#8  
 Diethyl Ether  
 Concen: 53.227 ug/l  
 RT: 3.67 min Scan# 342  
 Delta R.T. 0.00 min  
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Tgt Ion	Resp	Lower	Upper
74	64400		
45	107.1	53.8	161.4



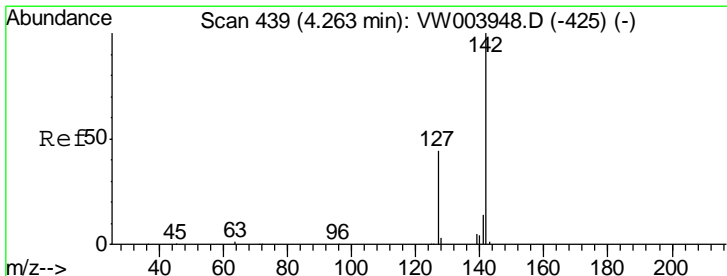
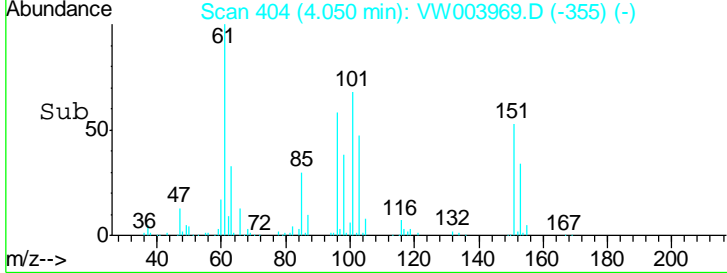
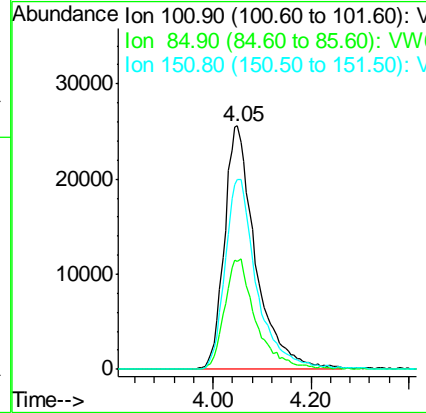
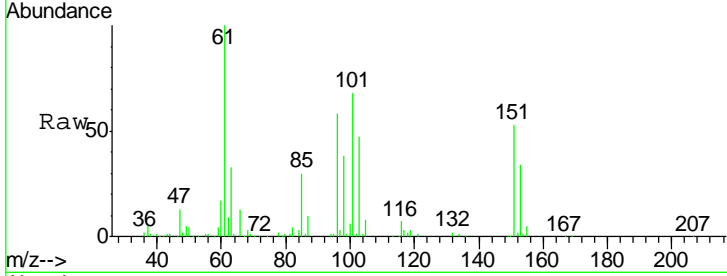




#9  
 1,1,2-Trichlorotrifluoroethane  
 Concen: 47.021 ug/l  
 RT: 4.05 min Scan# 404  
 Delta R.T. 0.00 min  
 Lab File: VW003969.D  
 Acq: 17 Jul 2018 00:30

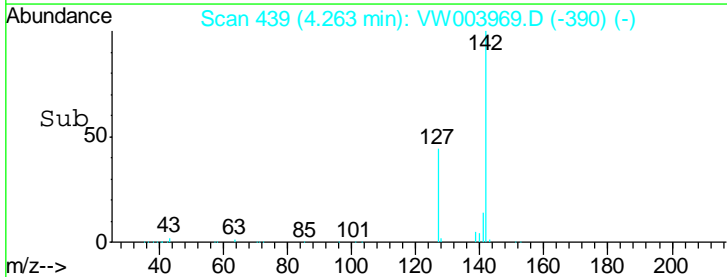
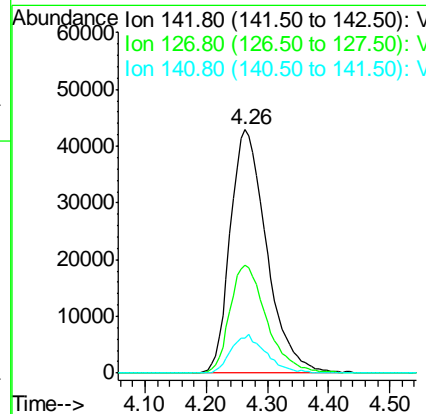
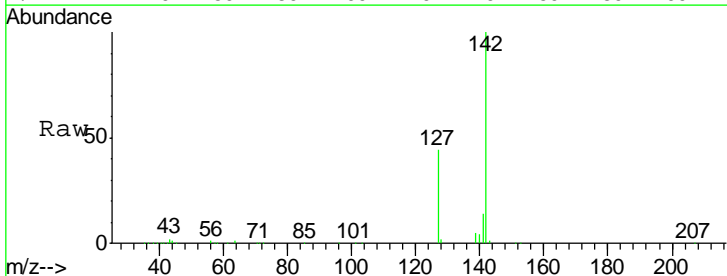
Instrument :  
 MSVOA\_W  
 ClientSampled :

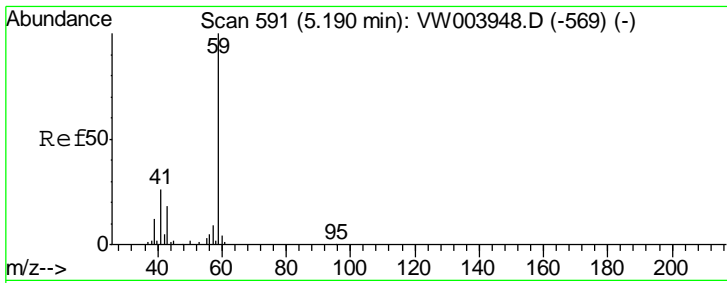
Tgt Ion	Resp	Lower	Upper
101	113097		
85	45.3	35.8	53.6
151	78.6	63.6	95.4



#10  
 Methyl Iodide  
 Concen: 51.099 ug/l  
 RT: 4.26 min Scan# 439  
 Delta R.T. 0.00 min  
 Lab File: VW003969.D  
 Acq: 17 Jul 2018 00:30

Tgt Ion	Resp	Lower	Upper
142	176521		
127	44.5	35.4	53.2
141	15.0	11.7	17.5

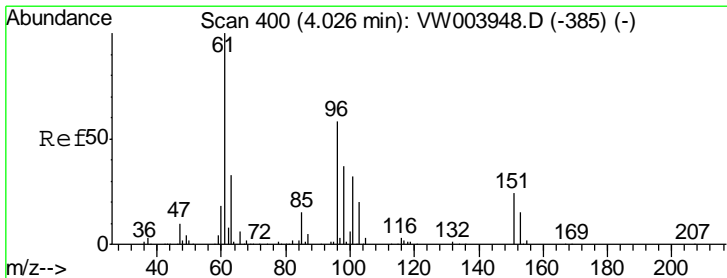
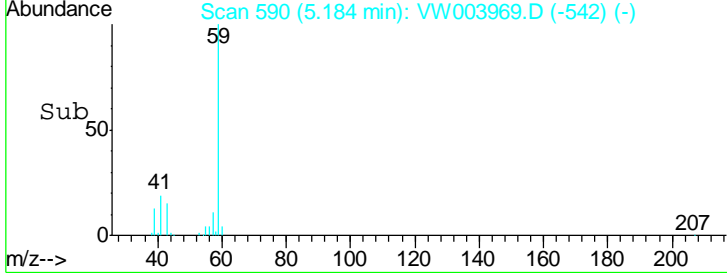
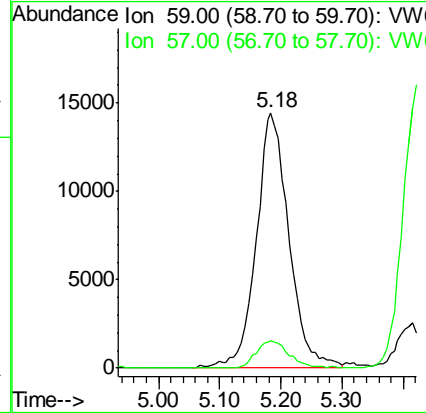
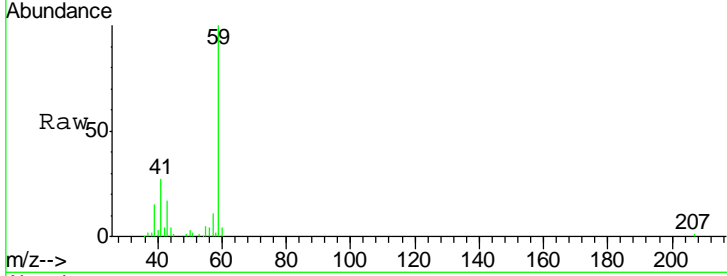




#11  
 Tert butyl alcohol  
 Concen: 285.711 ug/l  
 RT: 5.18 min Scan# 590  
 Delta R.T. -0.01 min  
 Lab File: VW003969.D  
 Acq: 17 Jul 2018 00:30

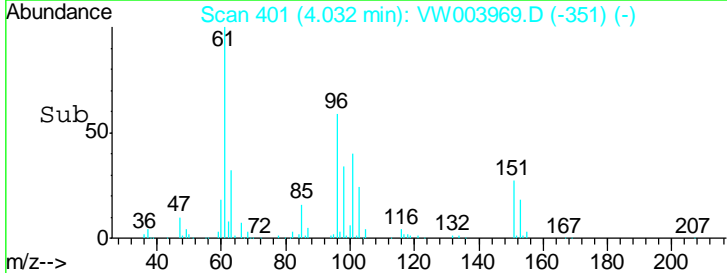
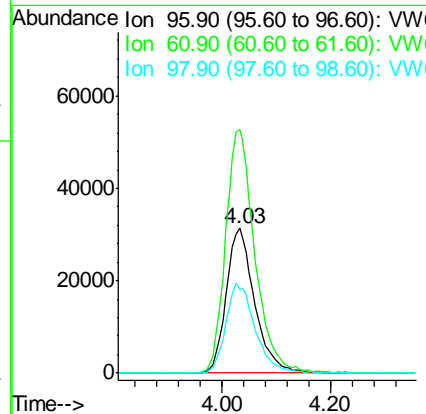
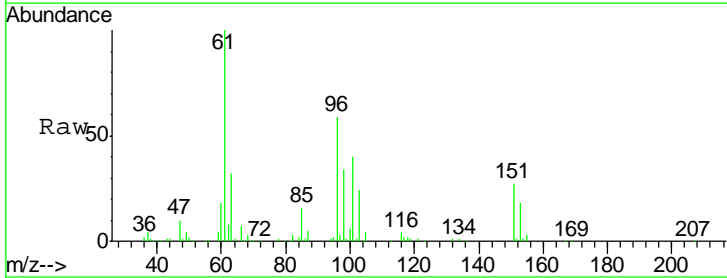
Instrument :  
 MSVOA\_W  
 ClientSampled :

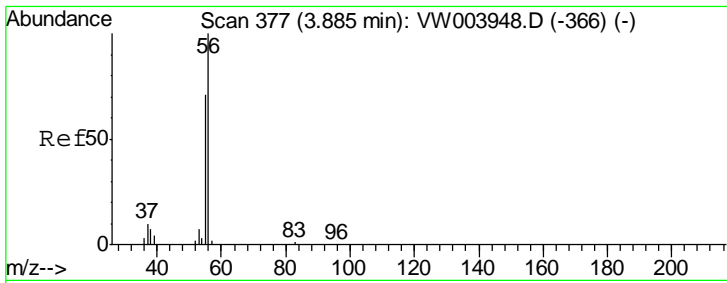
Tgt Ion	Resp	Lower	Upper
59	53839		
57	10.8	8.5	12.7



#12  
 1,1-Dichloroethene  
 Concen: 48.003 ug/l  
 RT: 4.03 min Scan# 401  
 Delta R.T. 0.01 min  
 Lab File: VW003969.D  
 Acq: 17 Jul 2018 00:30

Tgt Ion	Resp	Lower	Upper
96	113924		
96	100		
61	168.3	137.0	205.6
98	58.0	50.2	75.4

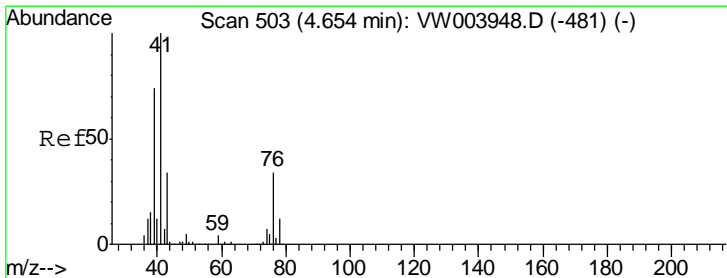
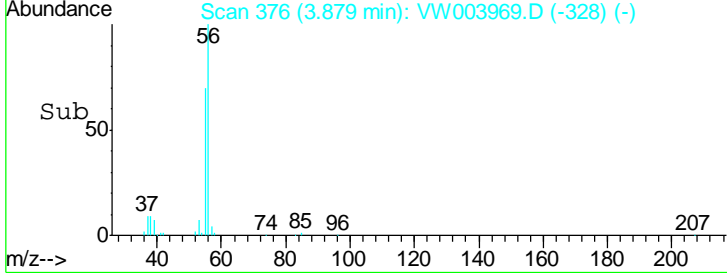
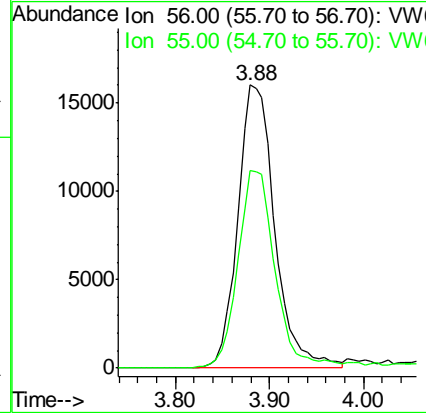
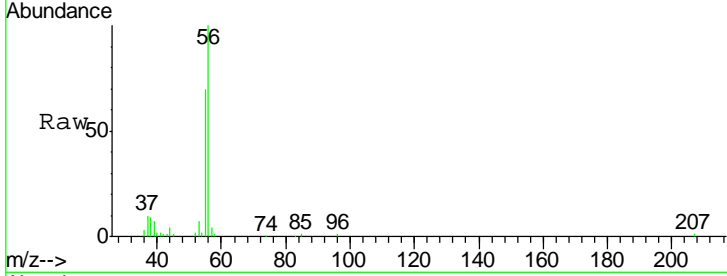




#13  
 Acrolein  
 Concen: 226.769 ug/l  
 RT: 3.88 min Scan# 376  
 Delta R.T. -0.01 min  
 Lab File: VW003969.D  
 Acq: 17 Jul 2018 00:30

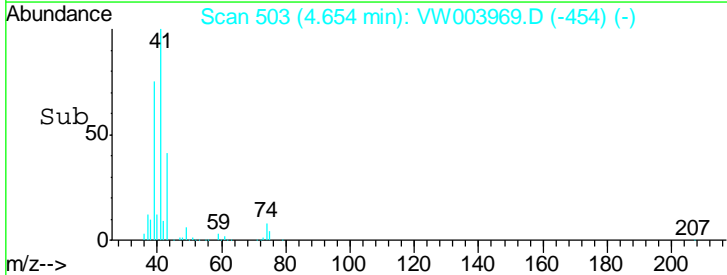
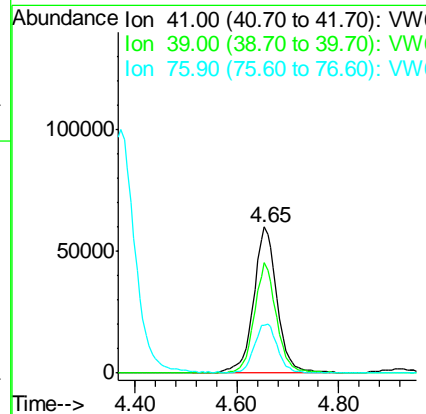
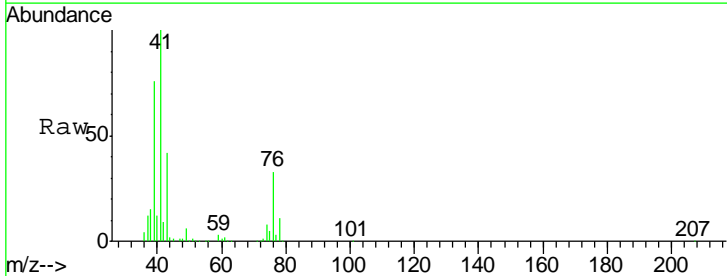
Instrument :  
 MSVOA\_W  
 ClientSampled :

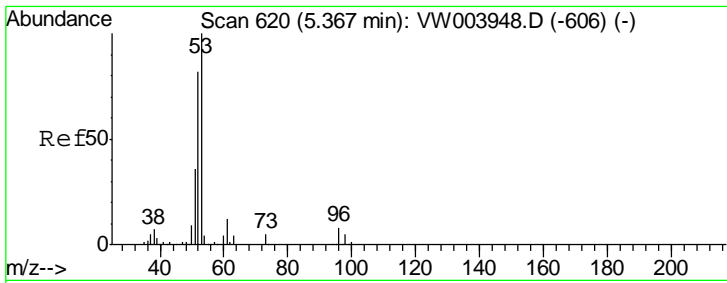
Tgt Ion	Resp	Lower	Upper
56	43907		
55	70.5	58.2	87.4



#14  
 Allyl chloride  
 Concen: 48.765 ug/l  
 RT: 4.65 min Scan# 503  
 Delta R.T. 0.00 min  
 Lab File: VW003969.D  
 Acq: 17 Jul 2018 00:30

Tgt Ion	Resp	Lower	Upper
41	191030		
39	71.3	57.0	85.4
76	33.1	26.5	39.7

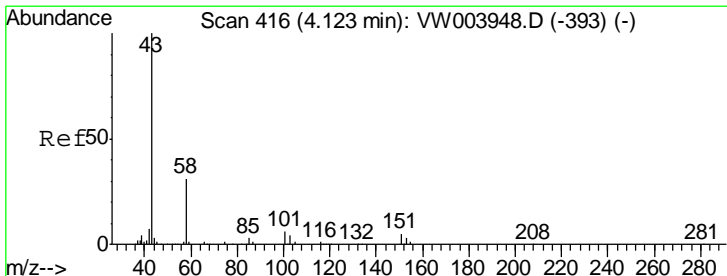
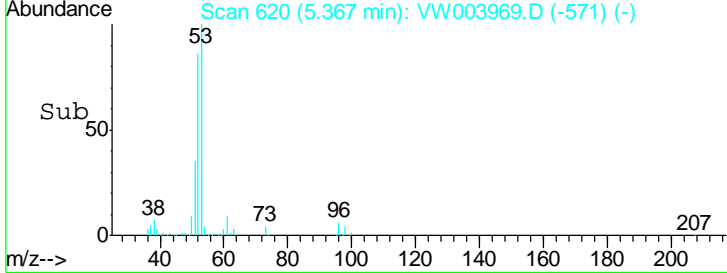
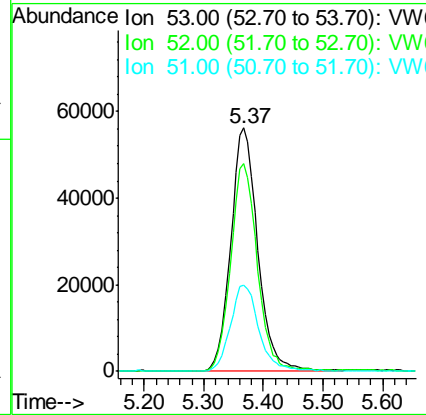
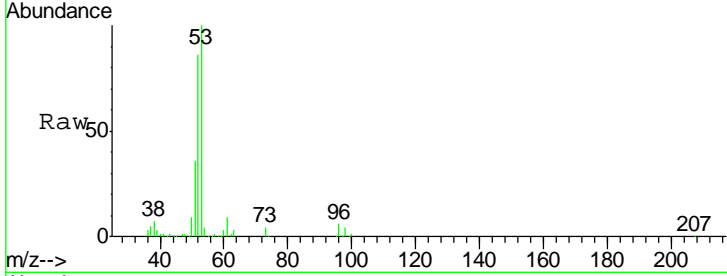




#15  
 Acrylonitrile  
 Concen: 286.043 ug/l  
 RT: 5.37 min Scan# 620  
 Delta R.T. 0.00 min  
 Lab File: VW003969.D  
 Acq: 17 Jul 2018 00:30

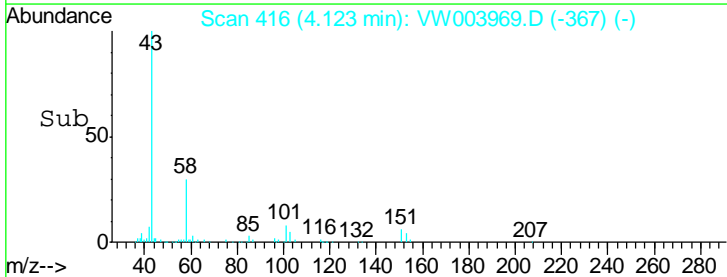
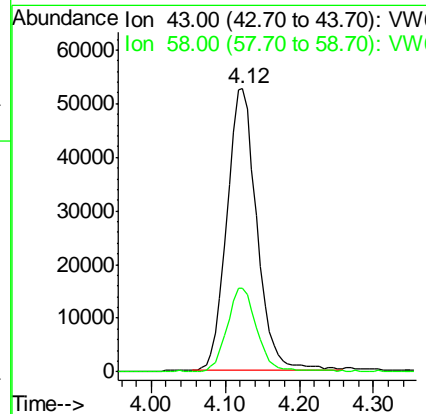
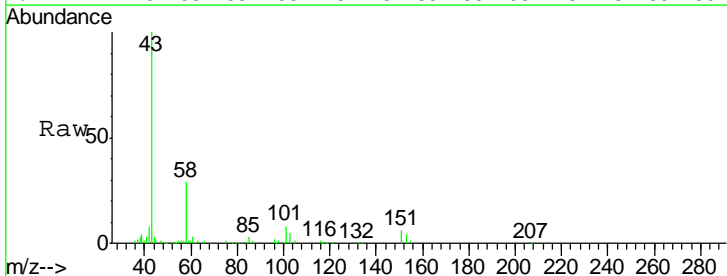
Instrument :  
 MSVOA\_W  
 ClientSampled :

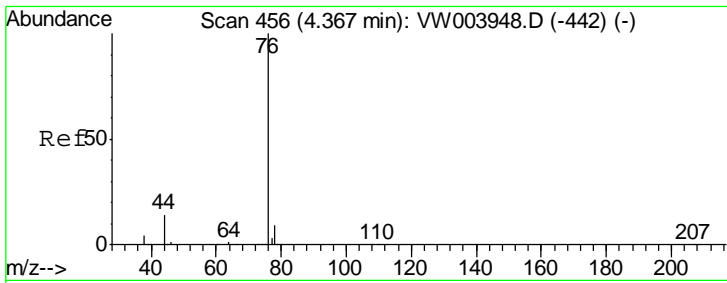
Tgt Ion	Resp	Lower	Upper
53	177343		
52	84.5	66.1	99.1
51	37.6	29.8	44.6



#16  
 Acetone  
 Concen: 224.208 ug/l  
 RT: 4.12 min Scan# 416  
 Delta R.T. 0.00 min  
 Lab File: VW003969.D  
 Acq: 17 Jul 2018 00:30

Tgt Ion	Resp	Lower	Upper
43	147068		
58	29.5	24.5	36.7

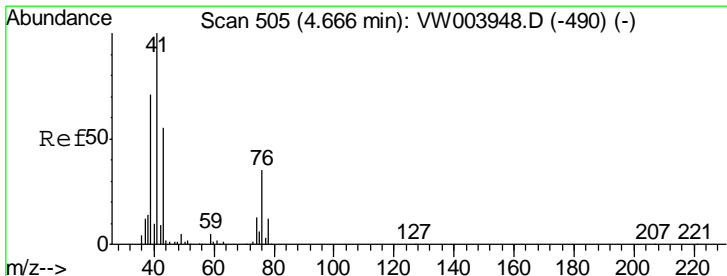
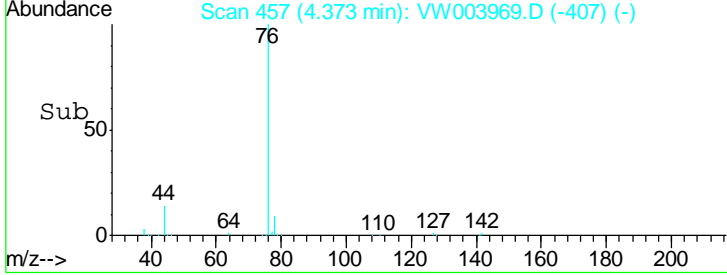
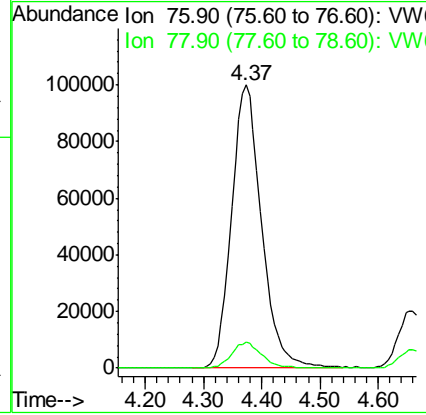
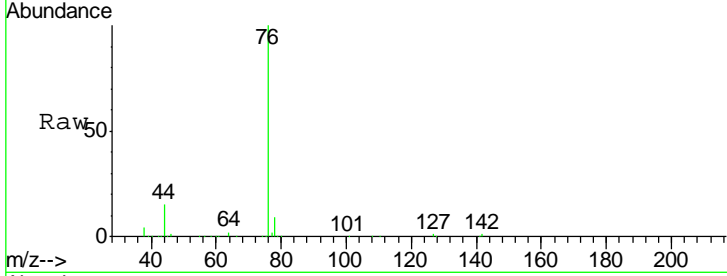




#17  
 Carbon Disulfide  
 Concen: 48.206 ug/l  
 RT: 4.37 min Scan# 457  
 Delta R.T. 0.01 min  
 Lab File: VW003969.D  
 Acq: 17 Jul 2018 00:30

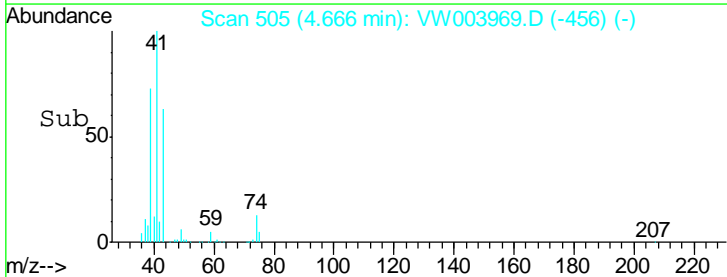
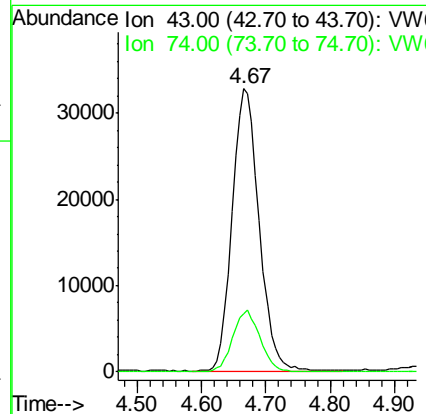
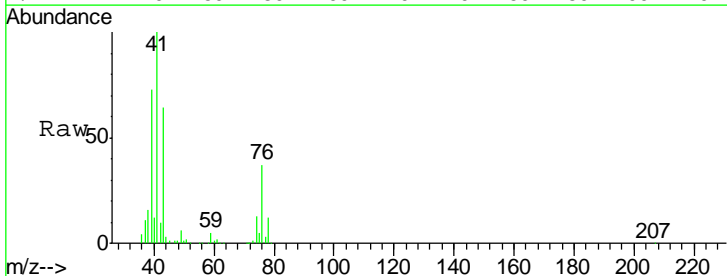
Instrument :  
 MSVOA\_W  
 ClientSampled :

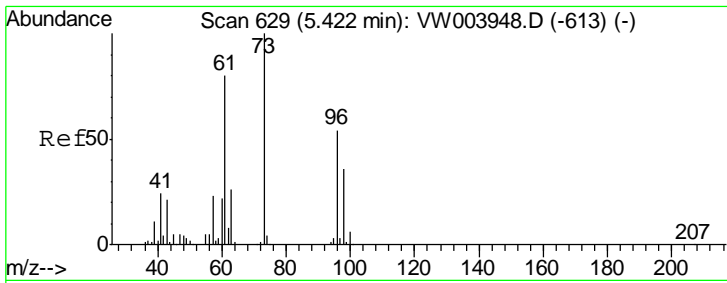
Tgt Ion	Resp	Lower	Upper
76	100		
78	9.1	7.1	10.7



#18  
 Methyl Acetate  
 Concen: 60.910 ug/l  
 RT: 4.67 min Scan# 505  
 Delta R.T. 0.00 min  
 Lab File: VW003969.D  
 Acq: 17 Jul 2018 00:30

Tgt Ion	Resp	Lower	Upper
43	100		
74	22.2	17.7	26.5

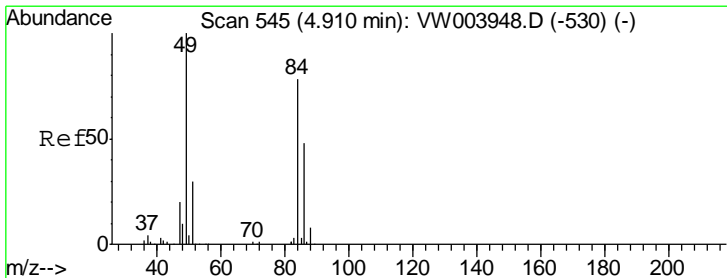
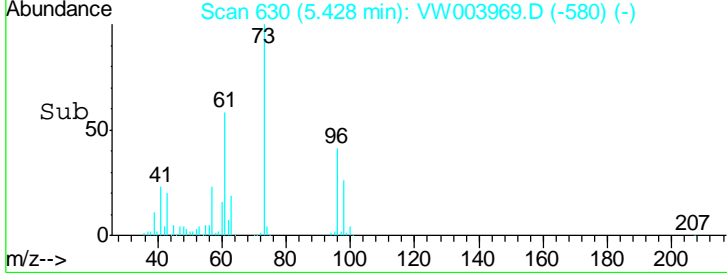
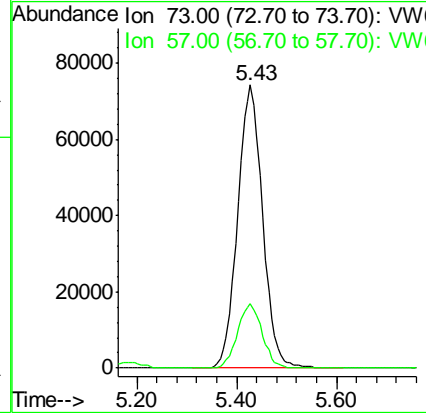
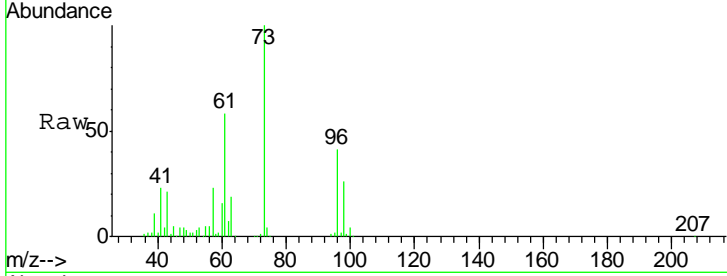




#19  
 Methyl tert-butyl Ether  
 Concen: 56.576 ug/l  
 RT: 5.43 min Scan# 630  
 Delta R.T. 0.01 min  
 Lab File: VW003969.D  
 Acq: 17 Jul 2018 00:30

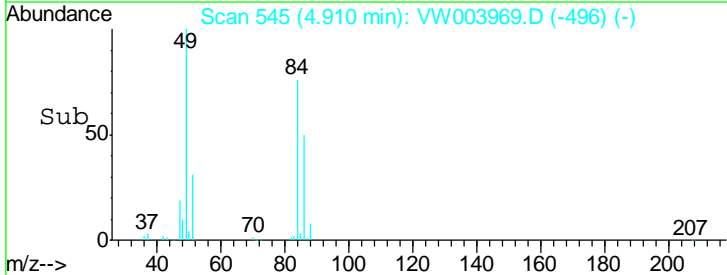
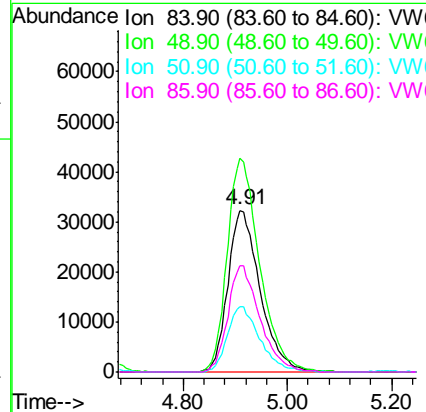
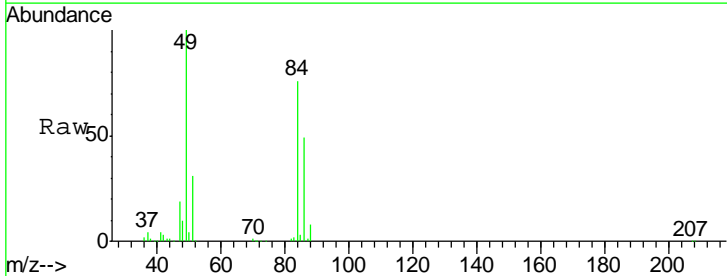
Instrument :  
 MSVOA\_W  
 ClientSampled :

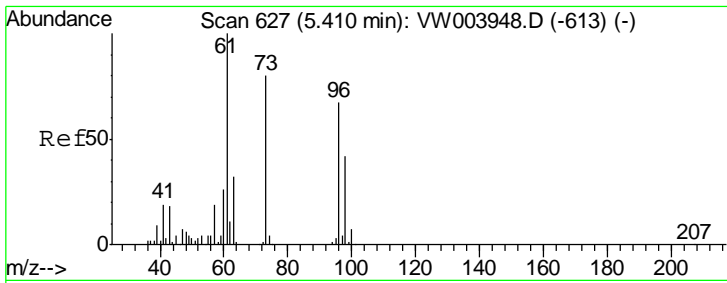
Tgt Ion	Resp	Lower	Upper
73	257331		
57	22.9	18.2	27.4



#20  
 Methylene Chloride  
 Concen: 47.920 ug/l  
 RT: 4.91 min Scan# 545  
 Delta R.T. 0.00 min  
 Lab File: VW003969.D  
 Acq: 17 Jul 2018 00:30

Tgt Ion	Resp	Lower	Upper
84	139723		
49	132.0	102.9	154.3
51	40.5	30.9	46.3
86	65.3	49.9	74.9

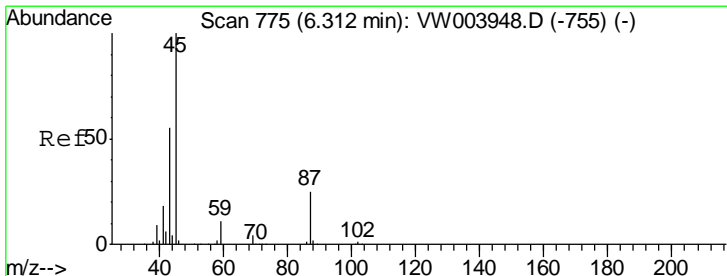
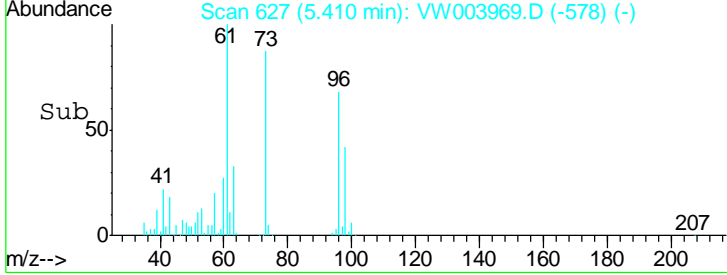
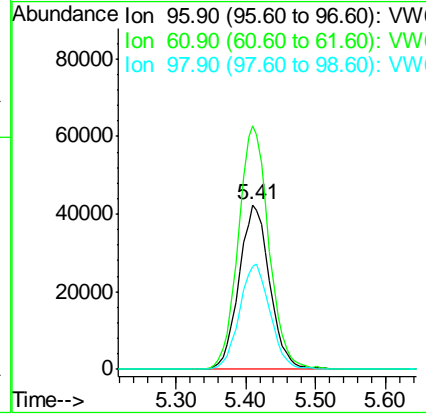
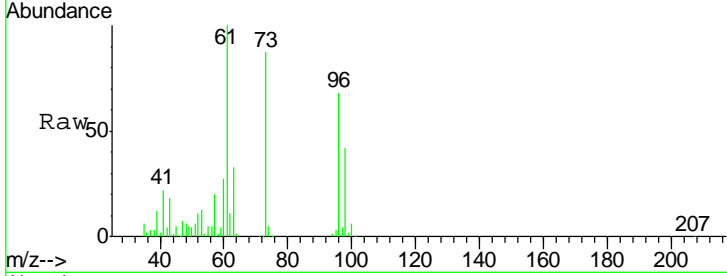




#21  
 trans-1,2-Dichloroethene  
 Concen: 49.676 ug/l  
 RT: 5.41 min Scan# 627  
 Delta R.T. 0.00 min  
 Lab File: VW003969.D  
 Acq: 17 Jul 2018 00:30

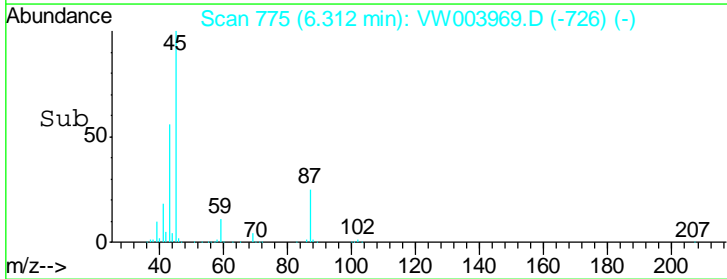
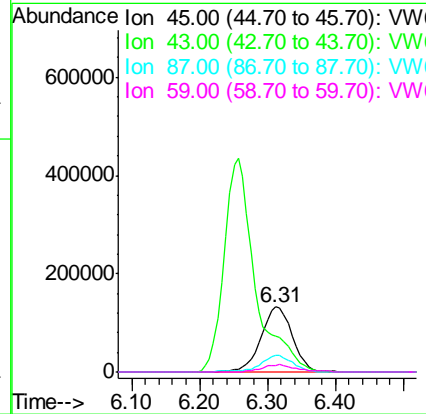
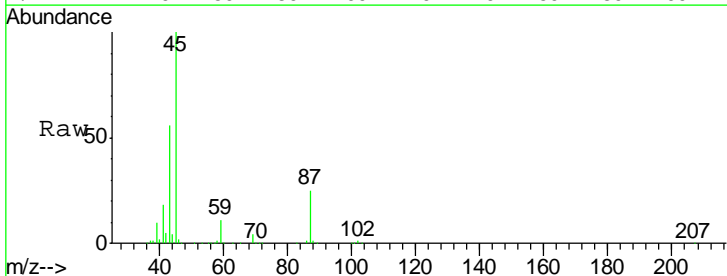
Instrument :  
 MSVOA\_W  
 ClientSampled :

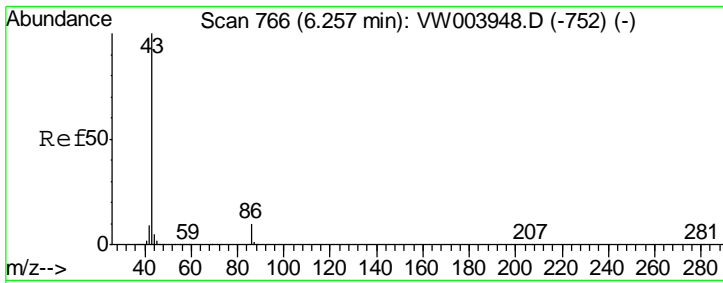
Tgt Ion	Resp	Lower	Upper
96	129230		
61	147.9	119.0	178.4
98	62.8	49.9	74.9



#22  
 Diisopropyl ether  
 Concen: 54.196 ug/l  
 RT: 6.31 min Scan# 775  
 Delta R.T. 0.00 min  
 Lab File: VW003969.D  
 Acq: 17 Jul 2018 00:30

Tgt Ion	Resp	Lower	Upper
45	429077		
43	55.6	44.3	66.5
87	24.5	20.2	30.4
59	10.7	9.0	13.4



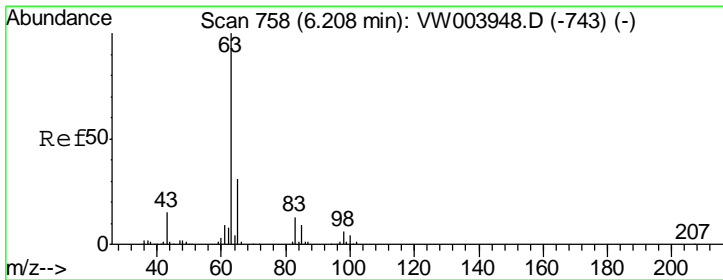
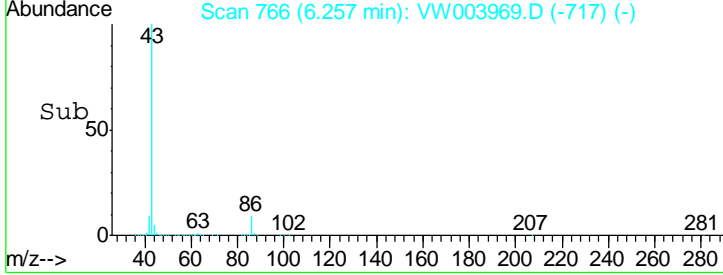
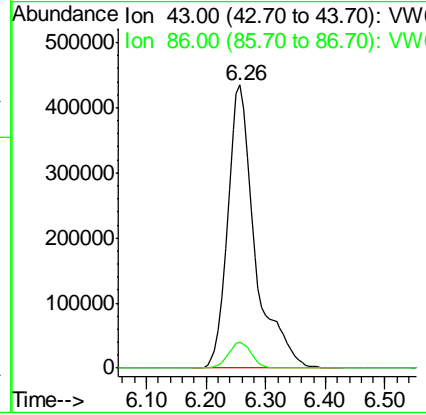
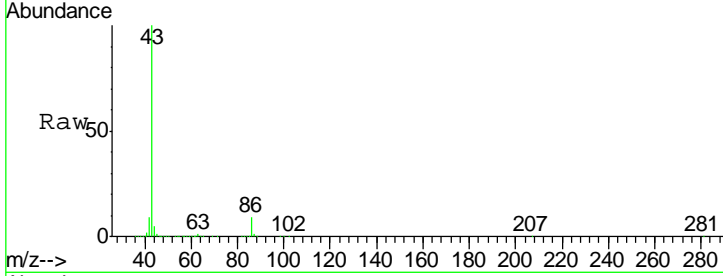


#23  
 Vinyl Acetate  
 Concen: 275.905 ug/l  
 RT: 6.26 min Scan# 766  
 Delta R.T. 0.00 min  
 Lab File: VW003969.D  
 Acq: 17 Jul 2018 00:30

Instrument :  
 MSVOA\_W  
 ClientSampled :

Tgt Ion: 43 Resp: 1384048

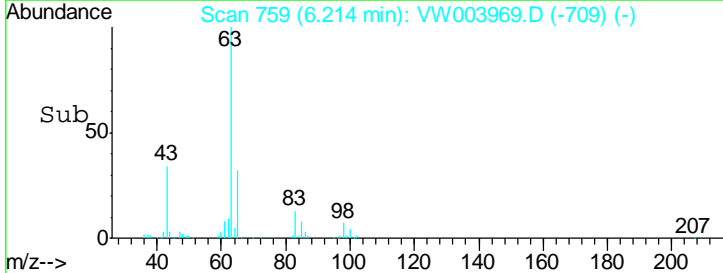
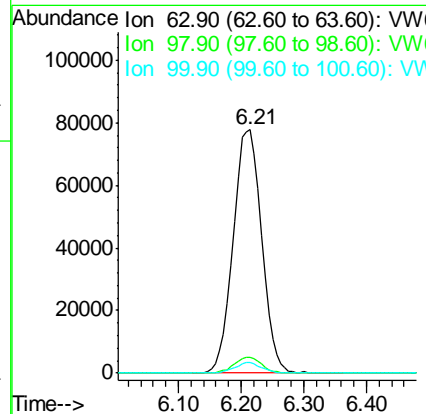
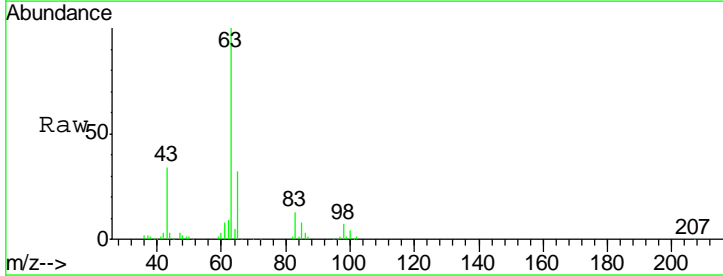
Ion	Ratio	Lower	Upper
43	100		
86	9.2	7.6	11.4



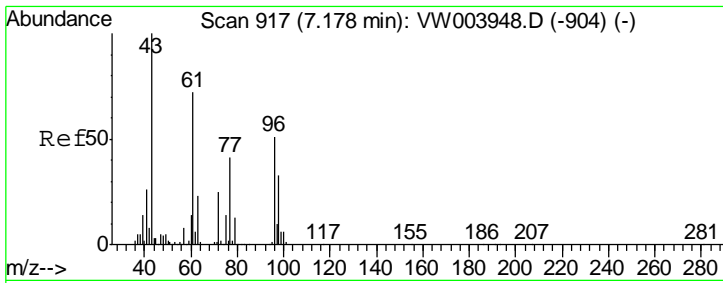
#24  
 1,1-Dichloroethane  
 Concen: 50.669 ug/l  
 RT: 6.21 min Scan# 759  
 Delta R.T. 0.01 min  
 Lab File: VW003969.D  
 Acq: 17 Jul 2018 00:30

Tgt Ion: 63 Resp: 244769

Ion	Ratio	Lower	Upper
63	100		
98	6.7	3.1	9.4
100	4.4	2.1	6.5



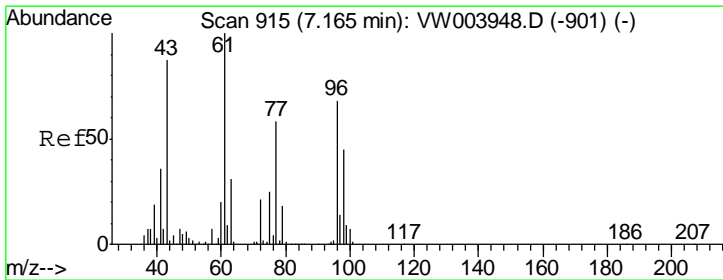
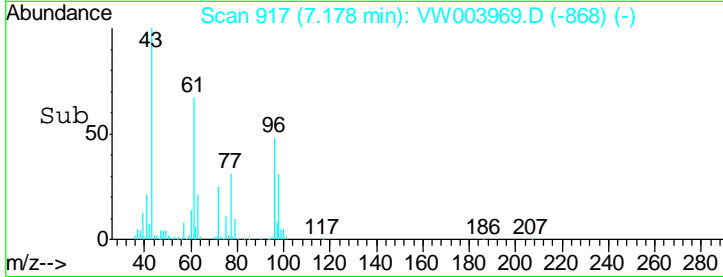
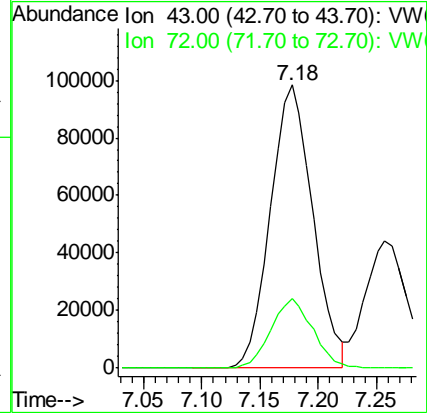
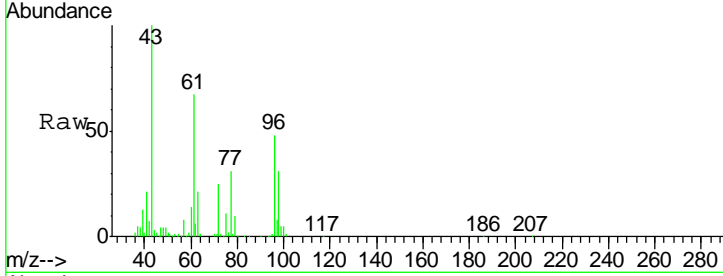




#25  
 2-Butanone  
 Concen: 280.828 ug/l  
 RT: 7.18 min Scan# 917  
 Delta R.T. 0.00 min  
 Lab File: VW003969.D  
 Acq: 17 Jul 2018 00:30

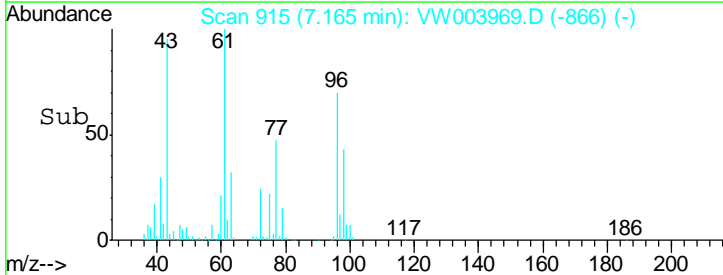
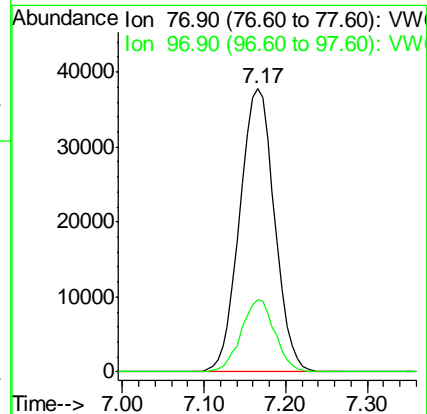
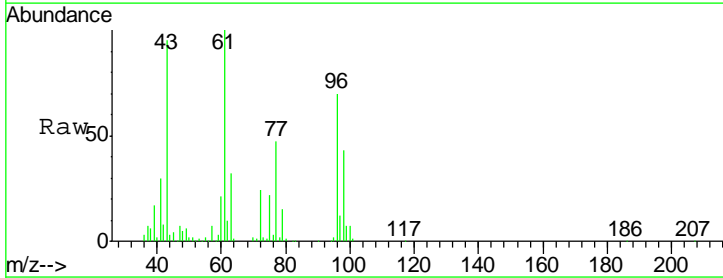
Instrument :  
 MSVOA\_W  
 ClientSampled :

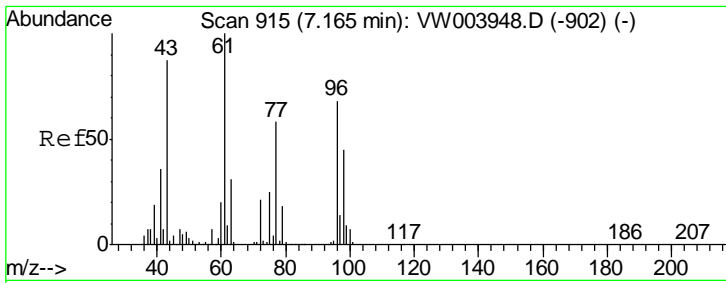
Tgt Ion: 43 Resp: 247891  
 Ion Ratio Lower Upper  
 43 100  
 72 24.8 19.8 29.6



#26  
 2,2-Dichloropropane  
 Concen: 40.378 ug/l  
 RT: 7.17 min Scan# 915  
 Delta R.T. 0.00 min  
 Lab File: VW003969.D  
 Acq: 17 Jul 2018 00:30

Tgt Ion: 77 Resp: 111968  
 Ion Ratio Lower Upper  
 77 100  
 97 24.6 11.8 35.3

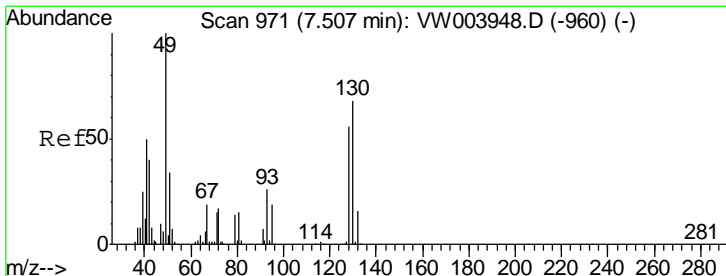
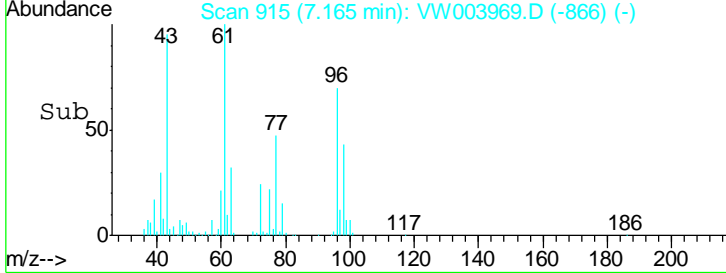
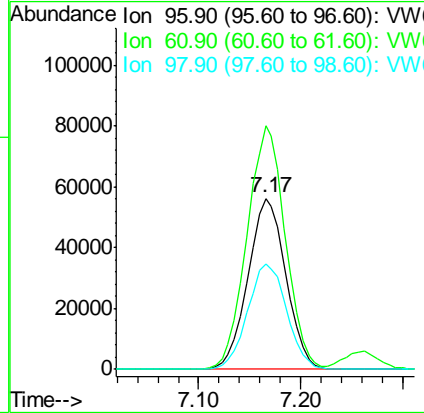
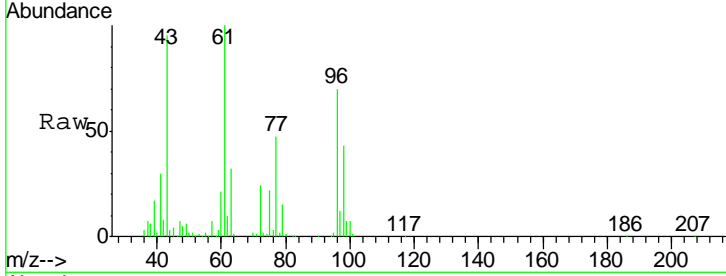




#27  
 cis-1,2-Dichloroethene  
 Concen: 51.541 ug/l  
 RT: 7.17 min Scan# 915  
 Delta R.T. 0.00 min  
 Lab File: VW003969.D  
 Acq: 17 Jul 2018 00:30

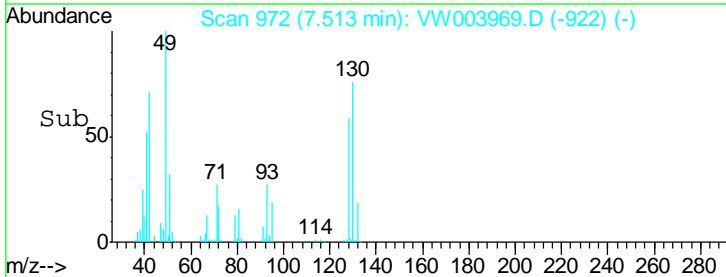
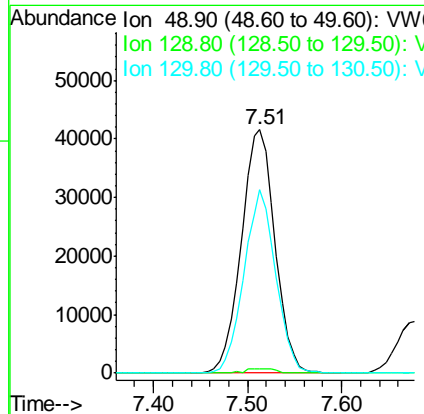
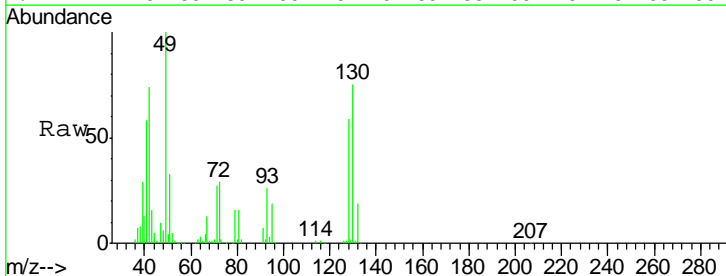
Instrument :  
 MSVOA\_W  
 ClientSampled :

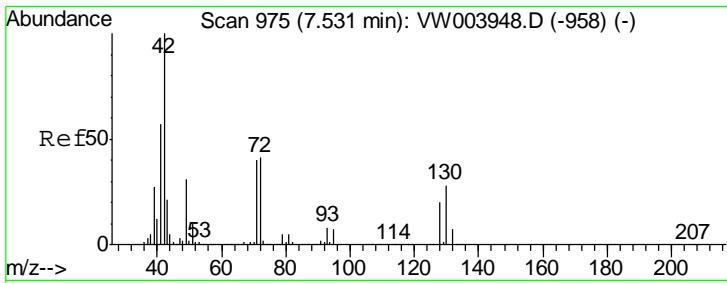
Tgt Ion	Resp	Lower	Upper
96	144946		
Ion Ratio			
96	100		
61	144.3	0.0	298.6
98	63.6	0.0	130.4



#28  
 Bromochloromethane  
 Concen: 52.551 ug/l  
 RT: 7.51 min Scan# 972  
 Delta R.T. 0.01 min  
 Lab File: VW003969.D  
 Acq: 17 Jul 2018 00:30

Tgt Ion	Resp	Lower	Upper
49	103892		
Ion Ratio			
49	100		
129	1.7	0.0	2.2
130	71.3	58.3	87.5

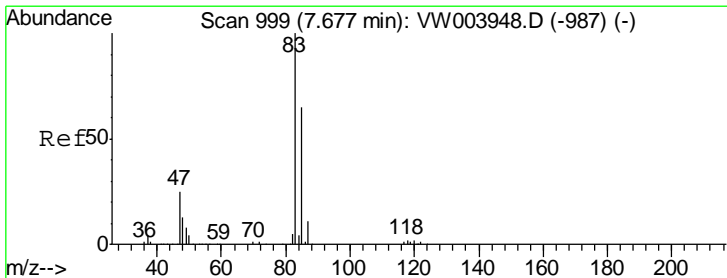
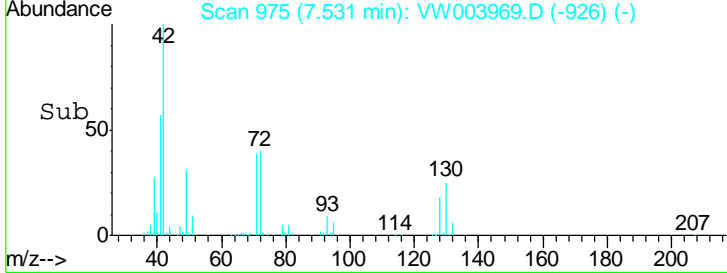
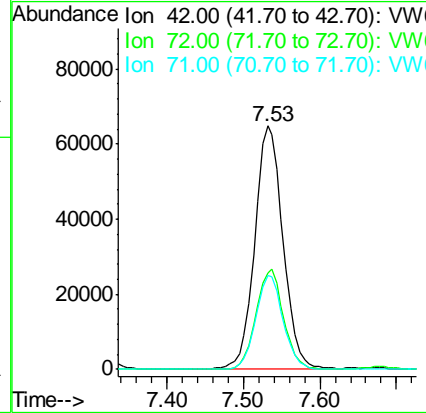
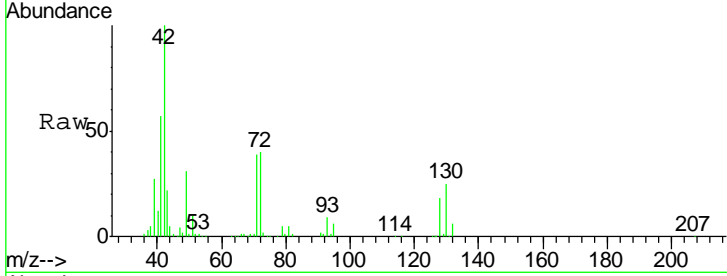




#29  
 Tetrahydrofuran  
 Concen: 302.198 ug/l  
 RT: 7.53 min Scan# 975  
 Delta R.T. 0.00 min  
 Lab File: VW003969.D  
 Acq: 17 Jul 2018 00:30

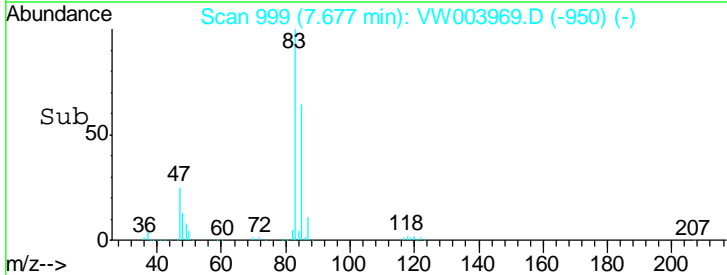
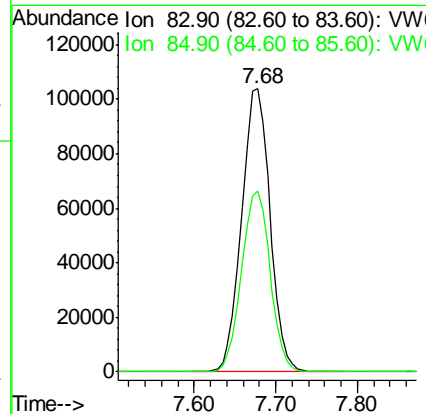
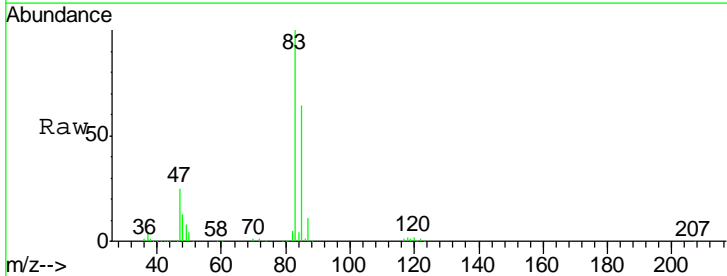
Instrument :  
 MSVOA\_W  
 ClientSampled :

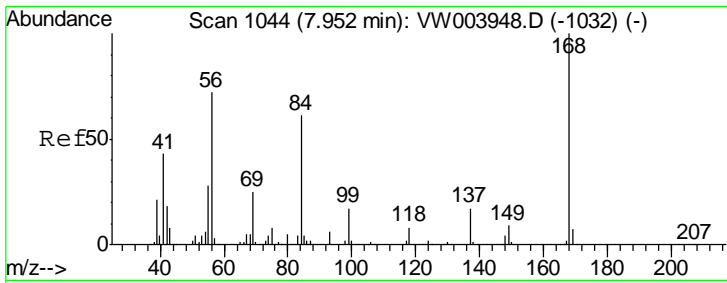
Tgt Ion	Resp	Lower	Upper
42	166161		
72	40.2	32.6	48.8
71	37.7	30.5	45.7



#30  
 Chloroform  
 Concen: 52.181 ug/l  
 RT: 7.68 min Scan# 999  
 Delta R.T. 0.00 min  
 Lab File: VW003969.D  
 Acq: 17 Jul 2018 00:30

Tgt Ion	Resp	Lower	Upper
83	250735		
85	63.7	52.2	78.4

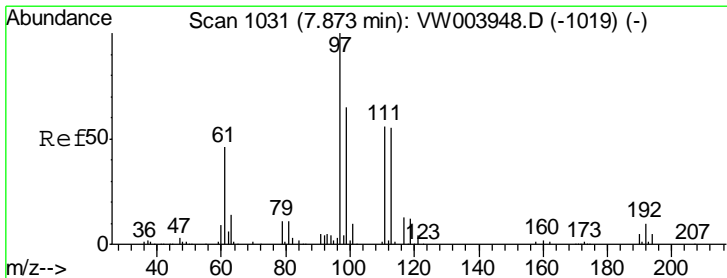
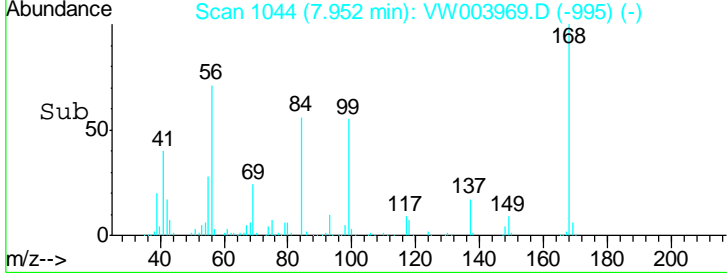
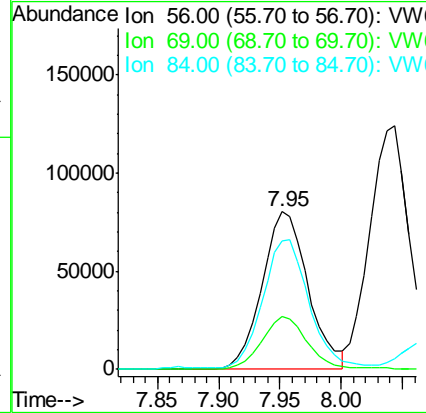
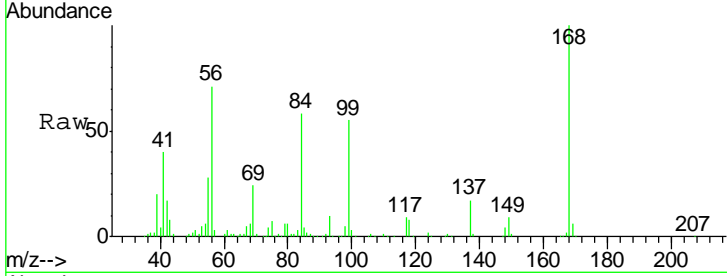




#31  
 Cyclohexane  
 Concen: 46.458 ug/l  
 RT: 7.95 min Scan# 1044  
 Delta R.T. 0.00 min  
 Lab File: VW003969.D  
 Acq: 17 Jul 2018 00:30

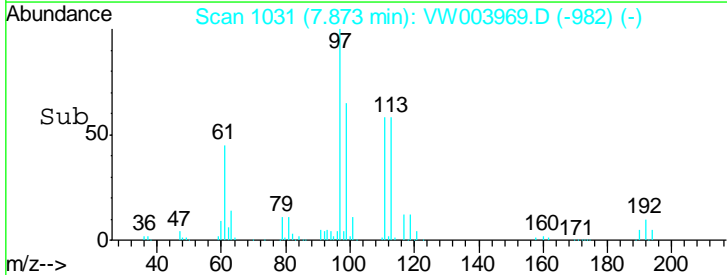
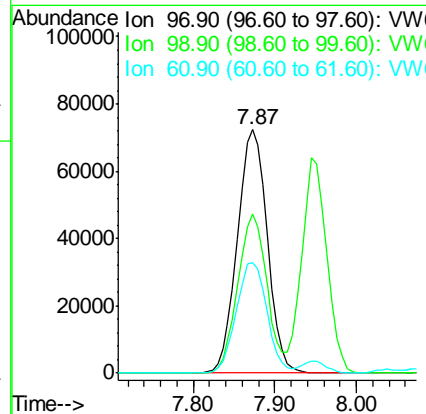
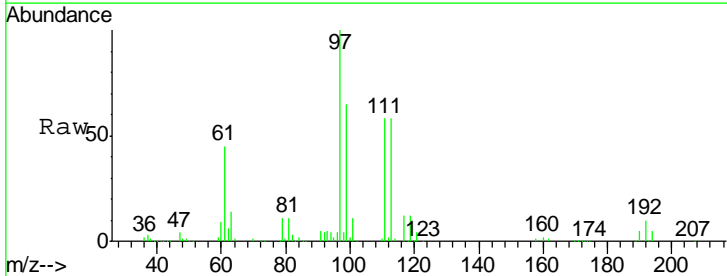
Instrument :  
 MSVOA\_W  
 ClientSampled :

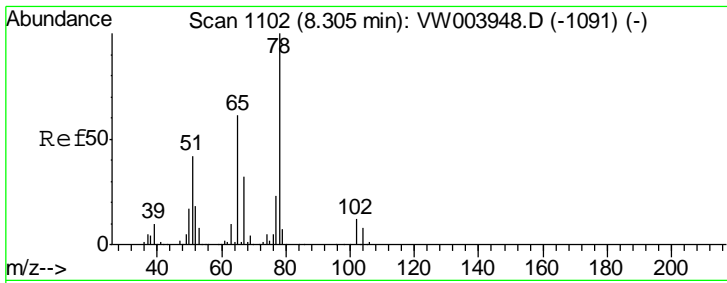
Tgt Ion	Resp	Lower	Upper
56	210376		
69	33.5	27.8	41.8
84	80.1	67.2	100.8



#32  
 1,1,1-Trichloroethane  
 Concen: 48.885 ug/l  
 RT: 7.87 min Scan# 1031  
 Delta R.T. 0.00 min  
 Lab File: VW003969.D  
 Acq: 17 Jul 2018 00:30

Tgt Ion	Resp	Lower	Upper
97	183429		
99	63.4	51.3	76.9
61	46.5	36.8	55.2

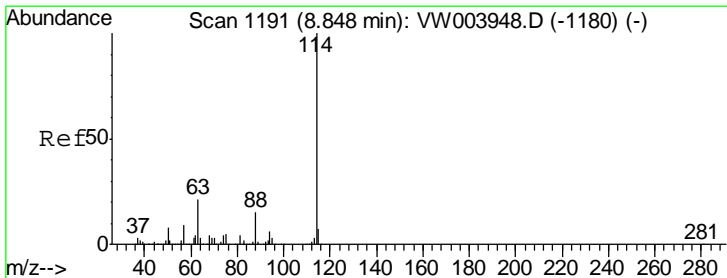
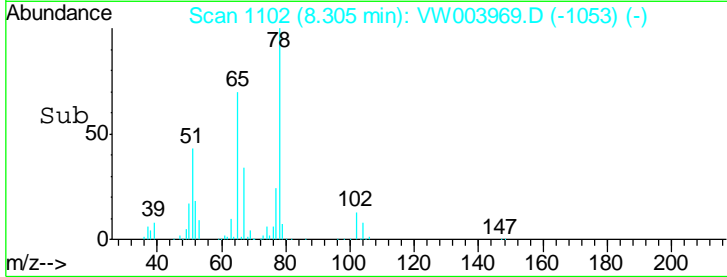
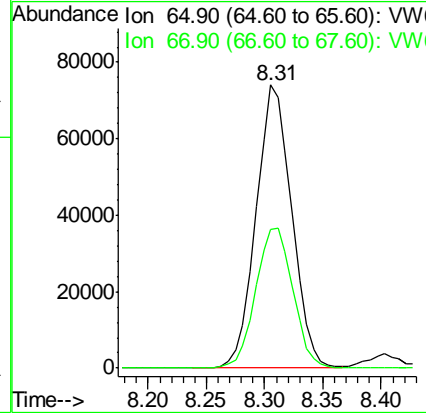
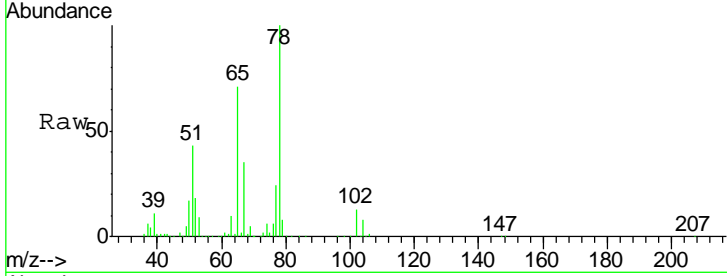




#33  
 1,2-Dichloroethane-d4  
 Concen: 57.758 ug/l  
 RT: 8.31 min Scan# 1102  
 Delta R.T. 0.00 min  
 Lab File: VW003969.D  
 Acq: 17 Jul 2018 00:30

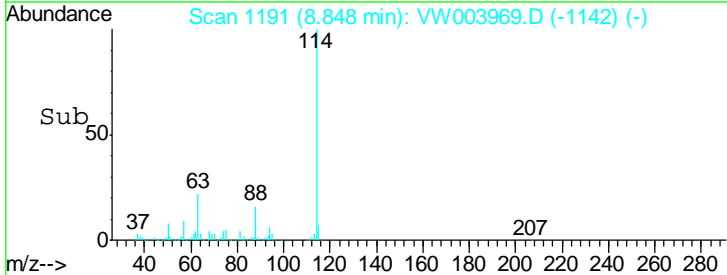
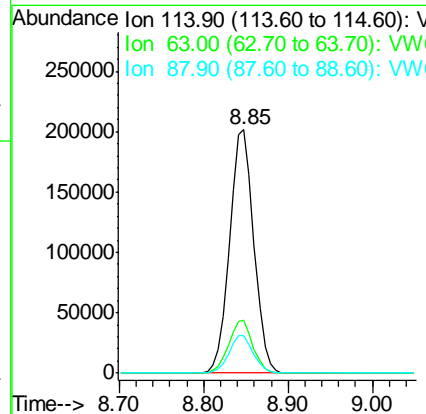
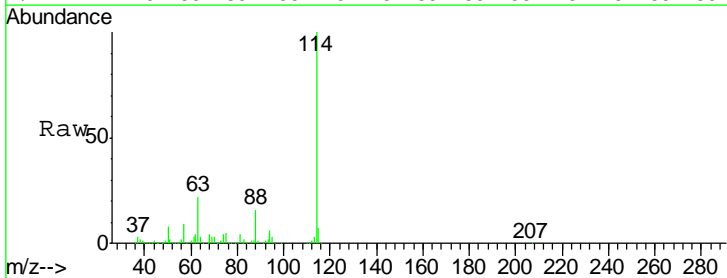
Instrument :  
 MSVOA\_W  
 ClientSampled :

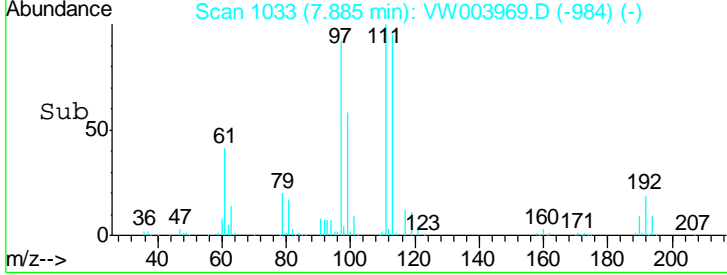
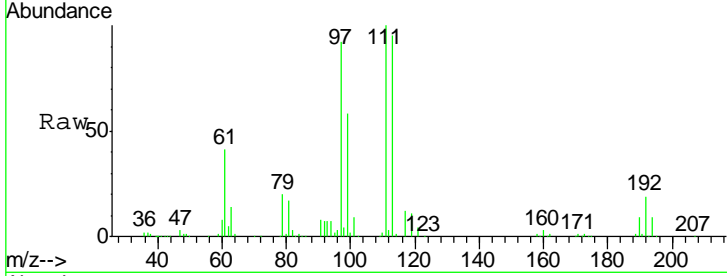
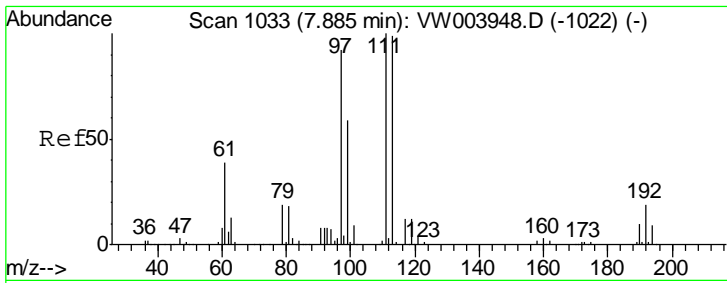
Tgt Ion	Resp	Lower	Upper
65	100		
67	51.8	0.0	105.0



#34  
 1,4-Difluorobenzene  
 Concen: 50.000 ug/l  
 RT: 8.85 min Scan# 1191  
 Delta R.T. 0.00 min  
 Lab File: VW003969.D  
 Acq: 17 Jul 2018 00:30

Tgt Ion	Resp	Lower	Upper
114	100		
63	21.8	0.0	42.8
88	15.5	0.0	30.4

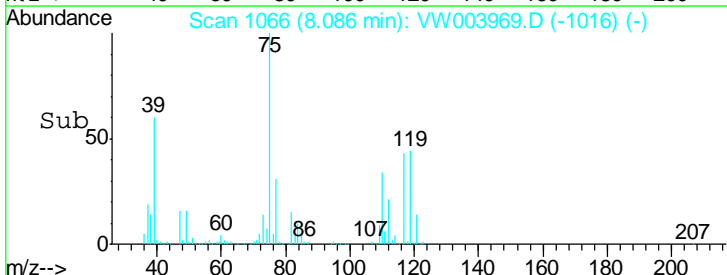
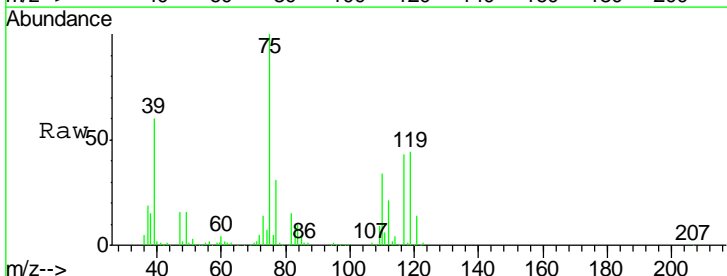
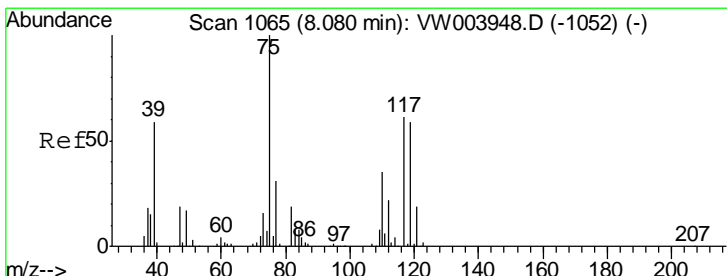
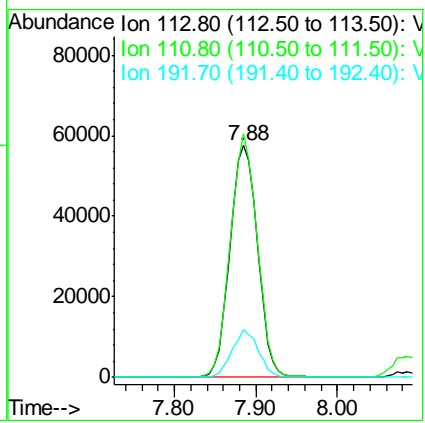




#35  
 Dibromofluoromethane  
 Concen: 52.965 ug/l  
 RT: 7.88 min Scan# 1033  
 Delta R.T. 0.00 min  
 Lab File: VW003969.D  
 Acq: 17 Jul 2018 00:30

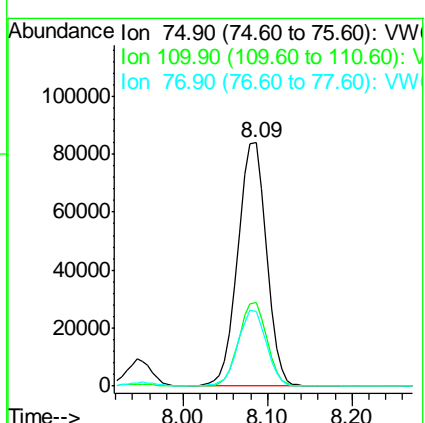
Instrument :  
 MSVOA\_W  
 ClientSampled :

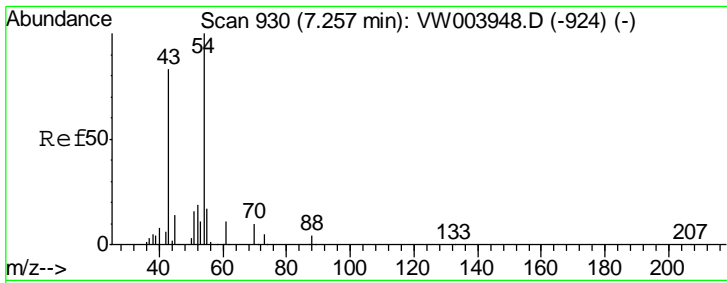
Tgt Ion	Resp	Lower	Upper
113	100		
111	102.5	81.3	121.9
192	19.6	15.8	23.6



#36  
 1,1-Dichloropropene  
 Concen: 47.413 ug/l  
 RT: 8.09 min Scan# 1066  
 Delta R.T. 0.01 min  
 Lab File: VW003969.D  
 Acq: 17 Jul 2018 00:30

Tgt Ion	Resp	Lower	Upper
75	100		
110	33.8	17.0	51.0
77	31.0	24.9	37.3

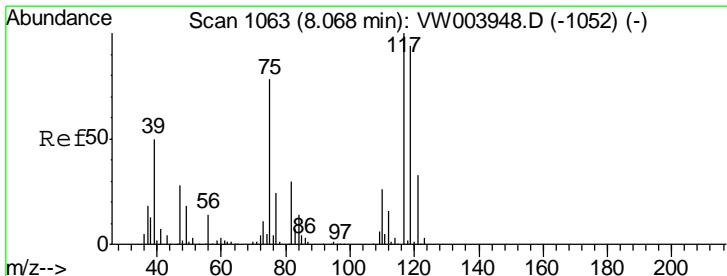
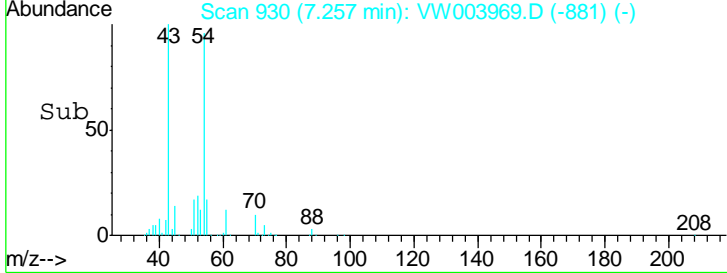
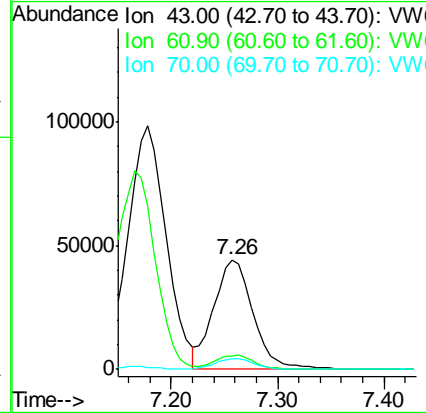
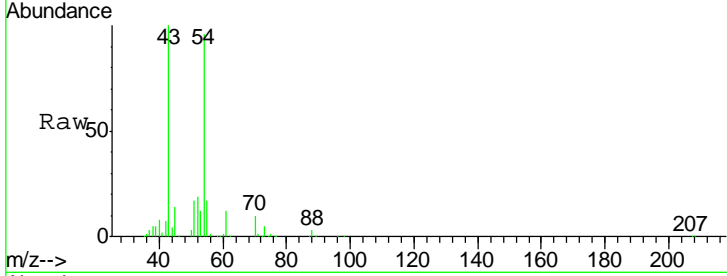




#37  
 Ethyl Acetate  
 Concen: 57.161 ug/l  
 RT: 7.26 min Scan# 930  
 Delta R.T. 0.00 min  
 Lab File: VW003969.D  
 Acq: 17 Jul 2018 00:30

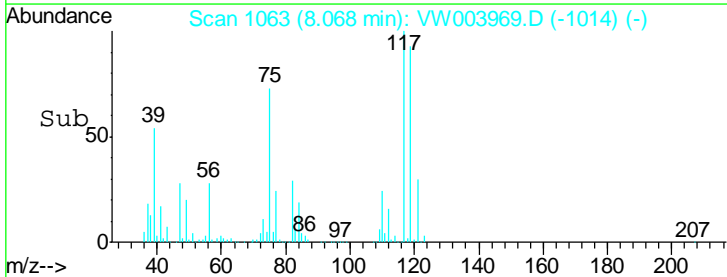
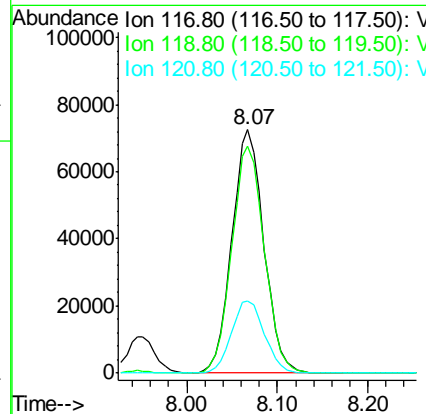
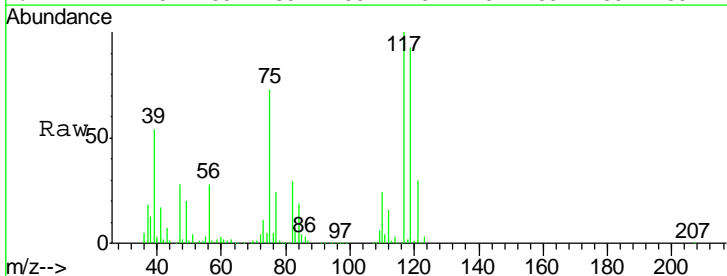
Instrument :  
 MSVOA\_W  
 ClientSampled :

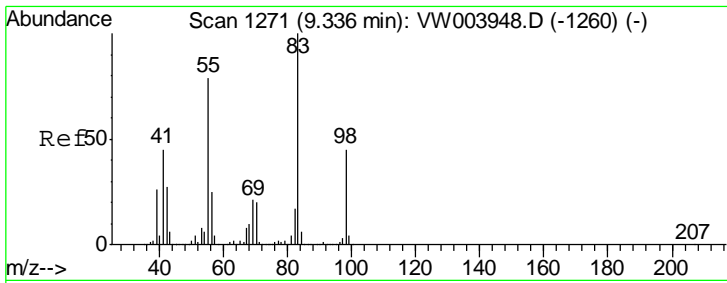
Tgt Ion	Resp	Lower	Upper
43	111819		
61	12.8	10.7	16.1
70	9.7	7.7	11.5



#38  
 Carbon Tetrachloride  
 Concen: 46.699 ug/l  
 RT: 8.07 min Scan# 1063  
 Delta R.T. 0.00 min  
 Lab File: VW003969.D  
 Acq: 17 Jul 2018 00:30

Tgt Ion	Resp	Lower	Upper
117	176969		
119	93.3	75.3	112.9
121	29.6	26.0	39.0

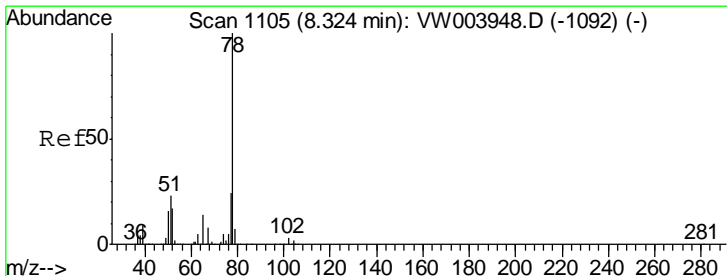
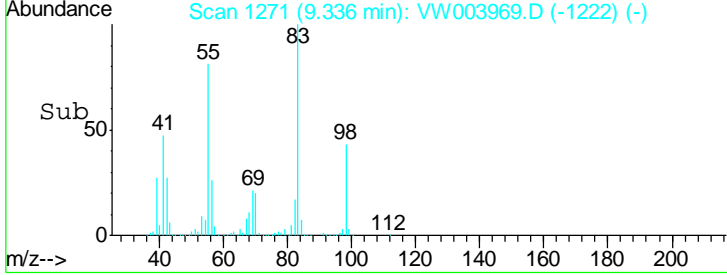
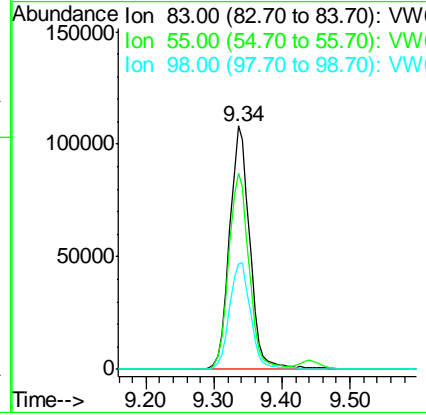
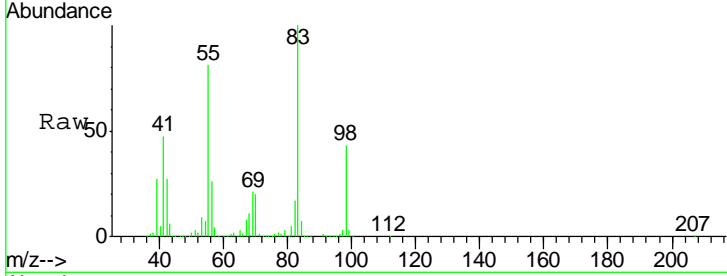




#39  
 Methylcyclohexane  
 Concen: 47.186 ug/l  
 RT: 9.34 min Scan# 1271  
 Delta R.T. 0.00 min  
 Lab File: VW003969.D  
 Acq: 17 Jul 2018 00:30

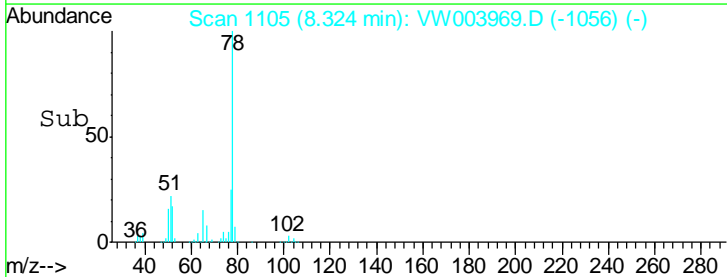
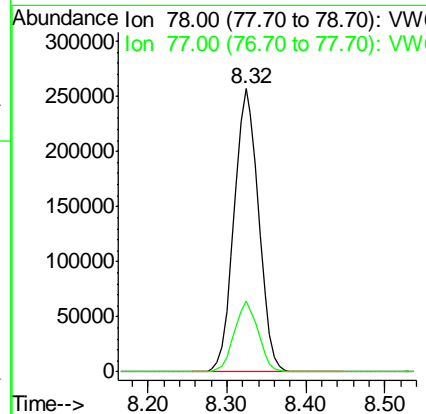
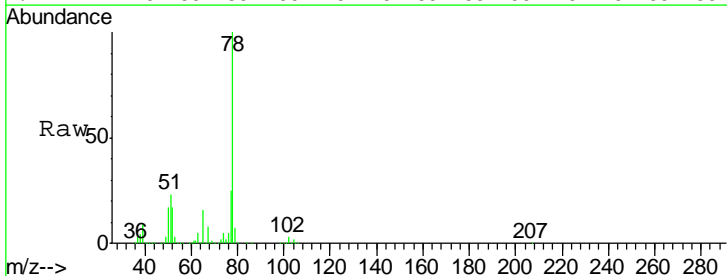
Instrument :  
 MSVOA\_W  
 ClientSampled :

Tgt Ion	Resp	Lower	Upper
83	100		
55	80.7	62.8	94.2
98	43.2	36.2	54.4

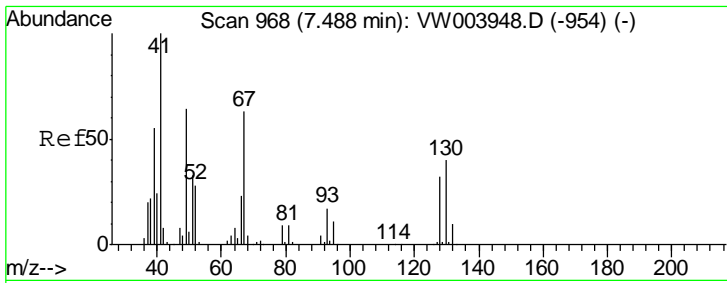


#40  
 Benzene  
 Concen: 49.439 ug/l  
 RT: 8.32 min Scan# 1105  
 Delta R.T. 0.00 min  
 Lab File: VW003969.D  
 Acq: 17 Jul 2018 00:30

Tgt Ion	Resp	Lower	Upper
78	100		
77	24.9	19.5	29.3



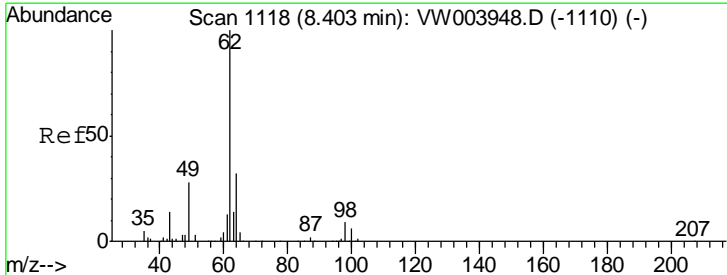
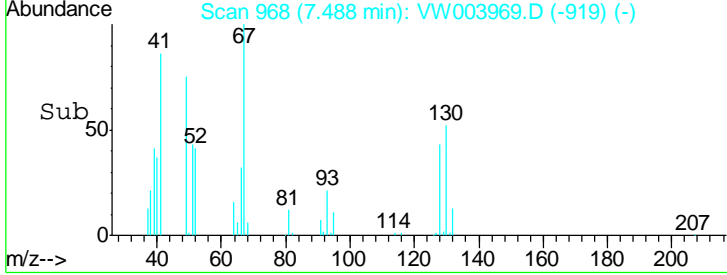
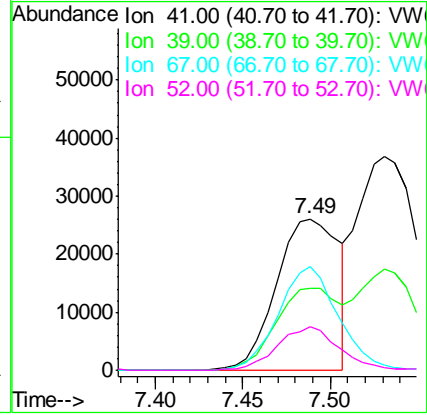
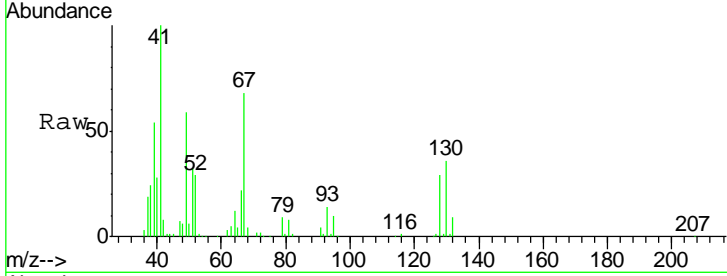




#41  
 Methacrylonitrile  
 Concen: 60.139 ug/l  
 RT: 7.49 min Scan# 968  
 Delta R.T. 0.00 min  
 Lab File: VW003969.D  
 Acq: 17 Jul 2018 00:30

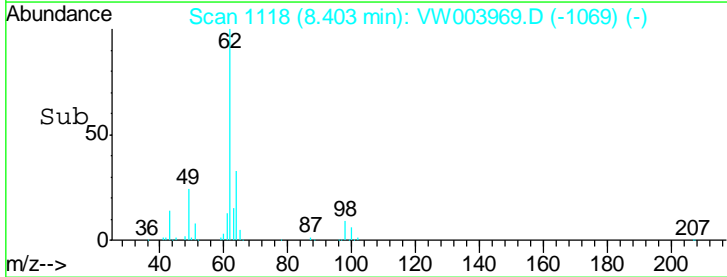
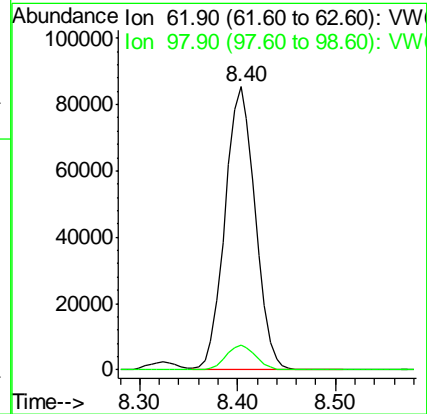
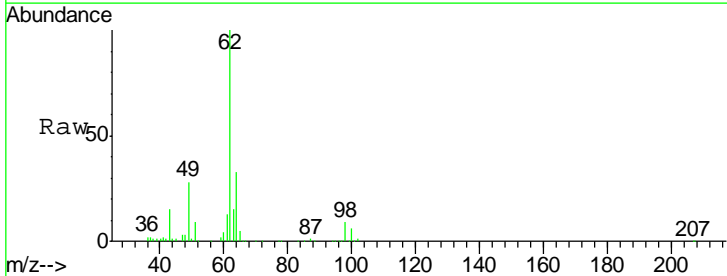
Instrument :  
 MSVOA\_W  
 ClientSampled :

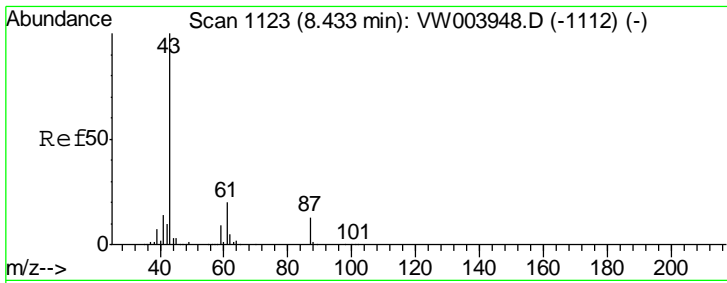
Tgt Ion	Resp	Lower	Upper
41	100		
39	54.6	50.0	75.0
67	66.2	60.8	91.2
52	28.7	26.2	39.4



#42  
 1,2-Dichloroethane  
 Concen: 53.144 ug/l  
 RT: 8.40 min Scan# 1118  
 Delta R.T. 0.00 min  
 Lab File: VW003969.D  
 Acq: 17 Jul 2018 00:30

Tgt Ion	Resp	Lower	Upper
62	100		
98	8.6	0.0	17.4



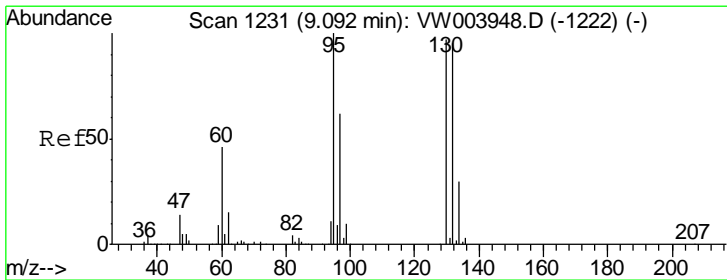
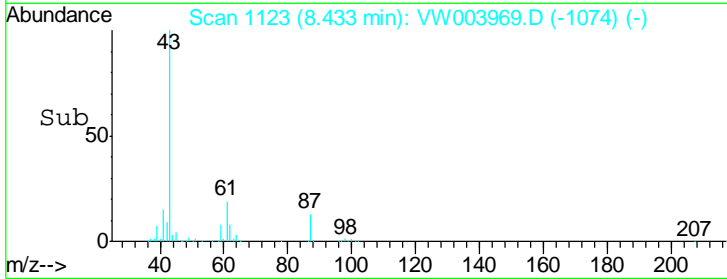
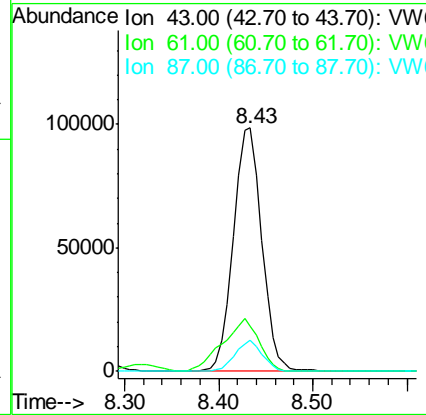
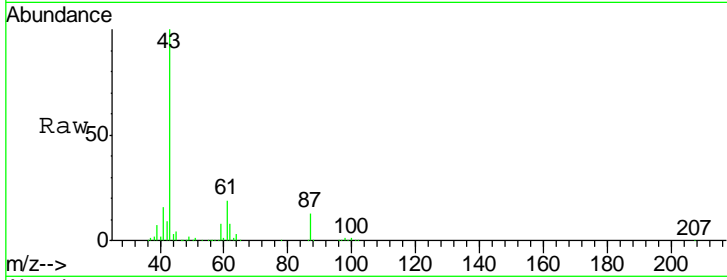


#43  
 Isopropyl Acetate  
 Concen: 56.355 ug/l  
 RT: 8.43 min Scan# 1123  
 Delta R.T. 0.00 min  
 Lab File: VW003969.D  
 Acq: 17 Jul 2018 00:30

Instrument :  
 MSVOA\_W  
 ClientSampled :

Tgt Ion: 43 Resp: 206189

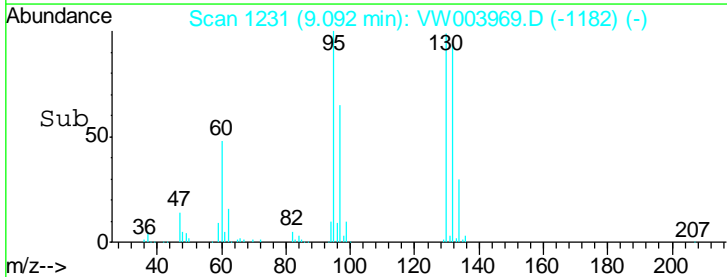
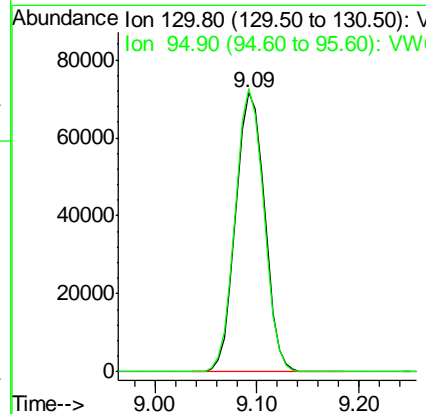
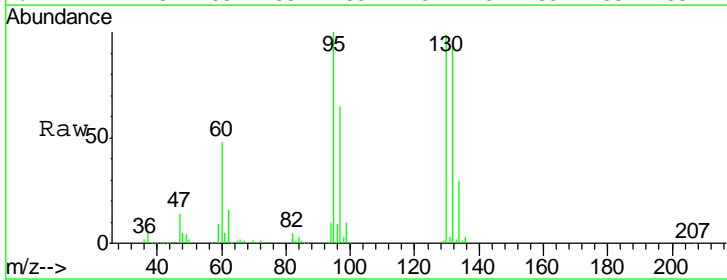
Ion	Ratio	Lower	Upper
43	100		
61	28.0	23.0	34.6
87	12.1	9.9	14.9

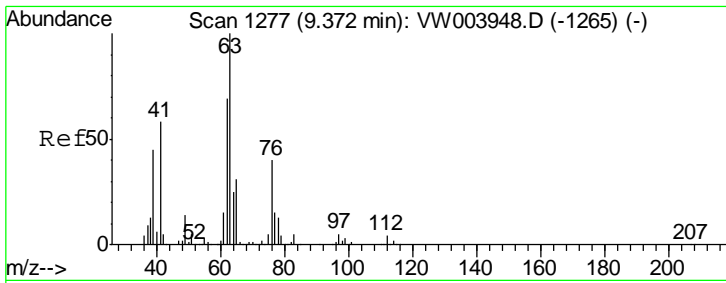


#44  
 Trichloroethene  
 Concen: 48.191 ug/l  
 RT: 9.09 min Scan# 1231  
 Delta R.T. 0.00 min  
 Lab File: VW003969.D  
 Acq: 17 Jul 2018 00:30

Tgt Ion: 130 Resp: 140558

Ion	Ratio	Lower	Upper
130	100		
95	101.5	0.0	206.8

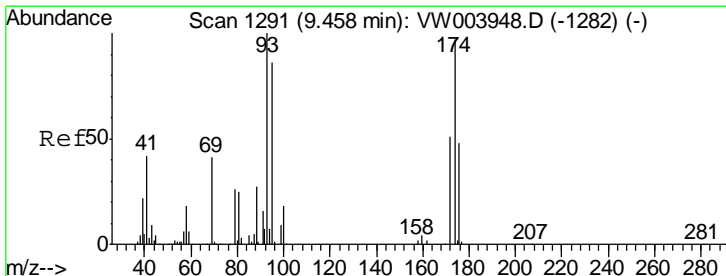
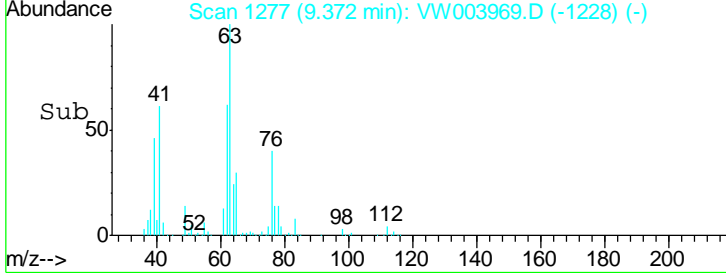
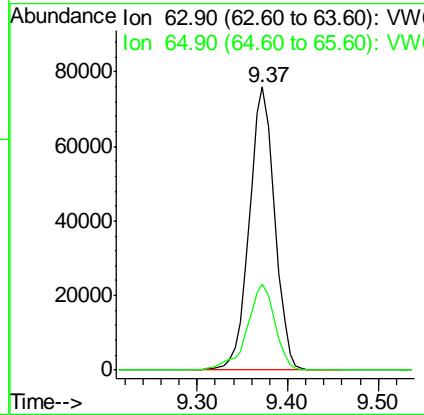
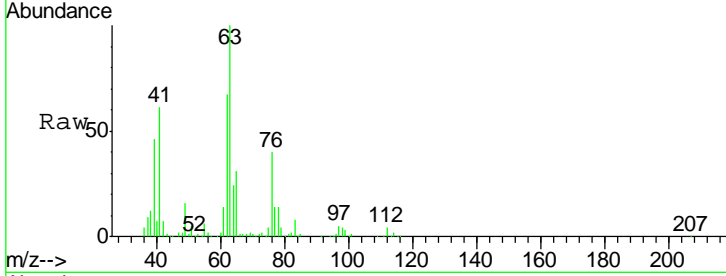




#45  
 1,2-Dichloropropane  
 Concen: 51.149 ug/l  
 RT: 9.37 min Scan# 1277  
 Delta R.T. 0.00 min  
 Lab File: VW003969.D  
 Acq: 17 Jul 2018 00:30

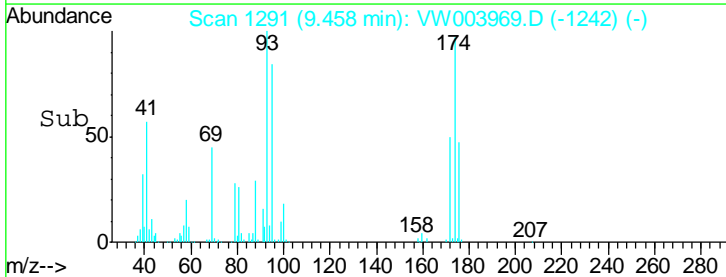
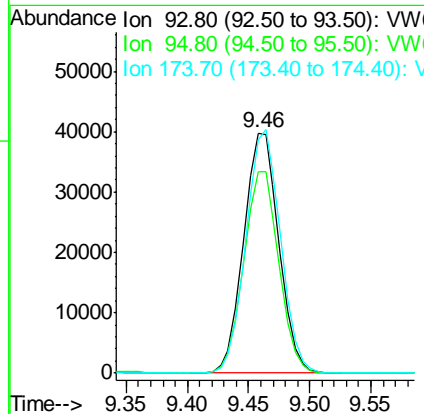
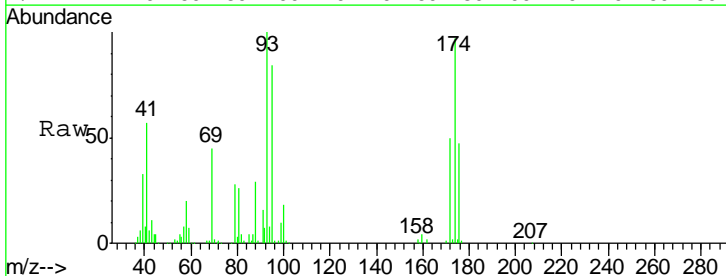
Instrument :  
 MSVOA\_W  
 ClientSampled :

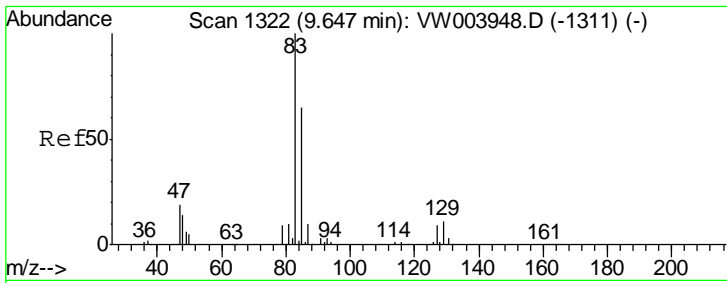
Tgt Ion	Resp	Lower	Upper
63	146892		
65	30.5	24.8	37.2



#46  
 Dibromomethane  
 Concen: 53.236 ug/l  
 RT: 9.46 min Scan# 1291  
 Delta R.T. 0.00 min  
 Lab File: VW003969.D  
 Acq: 17 Jul 2018 00:30

Tgt Ion	Resp	Lower	Upper
93	79333		
95	83.9	66.9	100.3
174	99.9	80.2	120.2

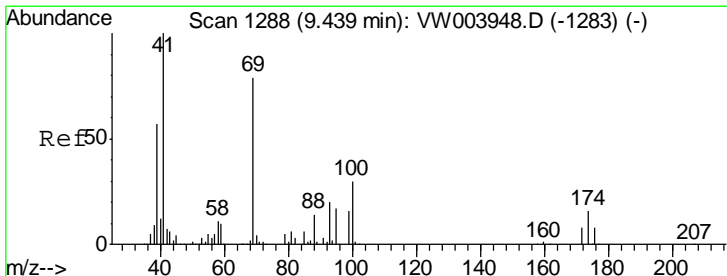
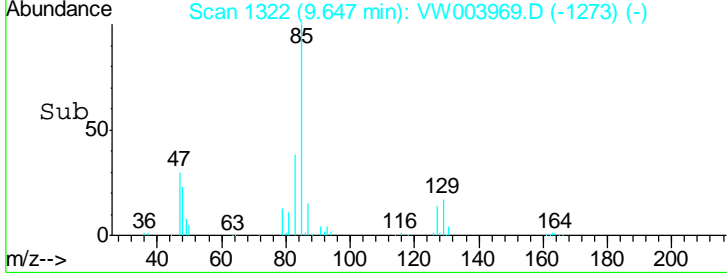
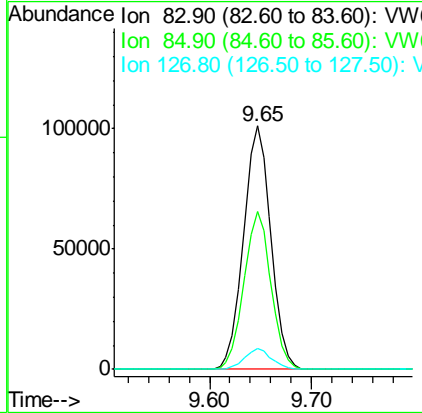
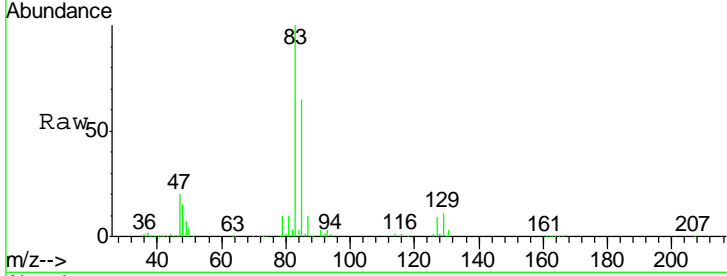




#47  
 Bromodichloromethane  
 Concen: 51.306 ug/l  
 RT: 9.65 min Scan# 1322  
 Delta R.T. 0.00 min  
 Lab File: VW003969.D  
 Acq: 17 Jul 2018 00:30

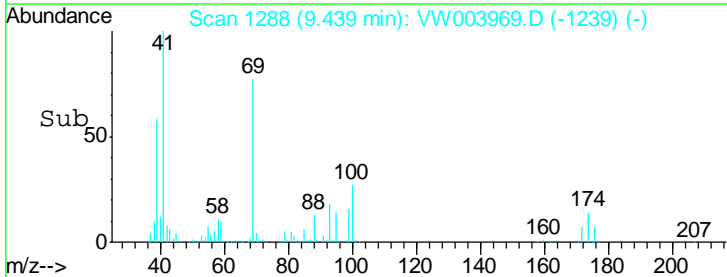
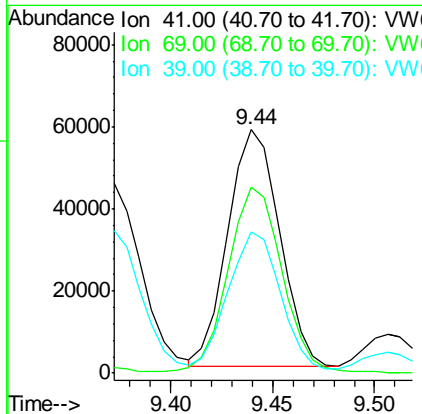
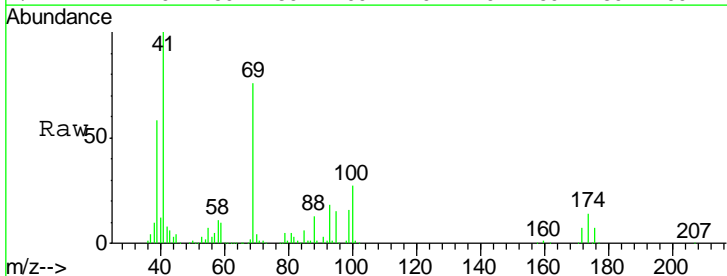
Instrument :  
 MSVOA\_W  
 ClientSampled :

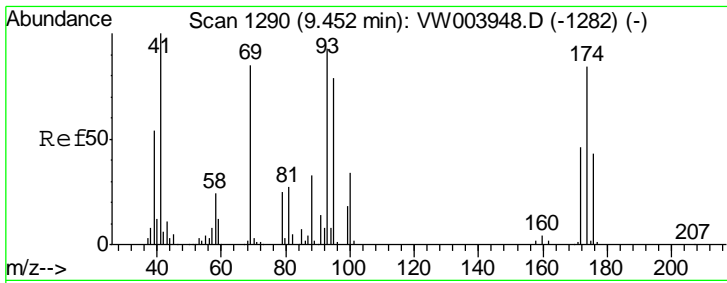
Tgt Ion	Resp	Lower	Upper
83	100		
85	64.7	52.2	78.2
127	8.7	7.0	10.4



#48  
 Methyl methacrylate  
 Concen: 57.305 ug/l  
 RT: 9.44 min Scan# 1288  
 Delta R.T. 0.00 min  
 Lab File: VW003969.D  
 Acq: 17 Jul 2018 00:30

Tgt Ion	Resp	Lower	Upper
41	100		
69	82.4	67.0	100.6
39	61.8	48.8	73.2

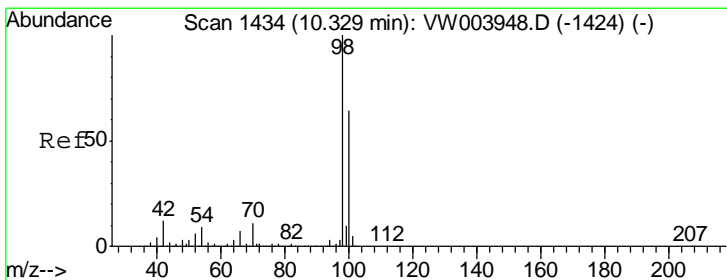
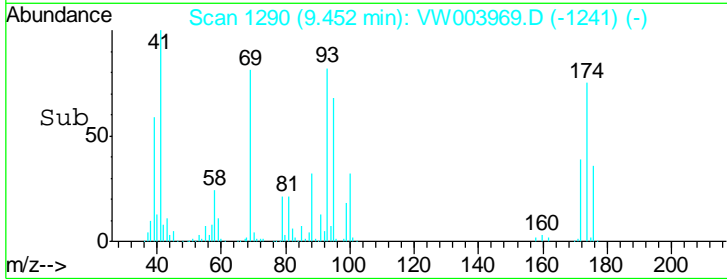
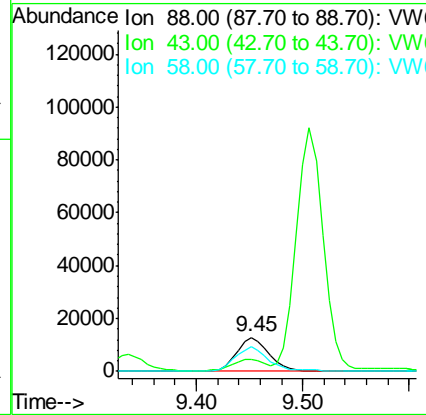
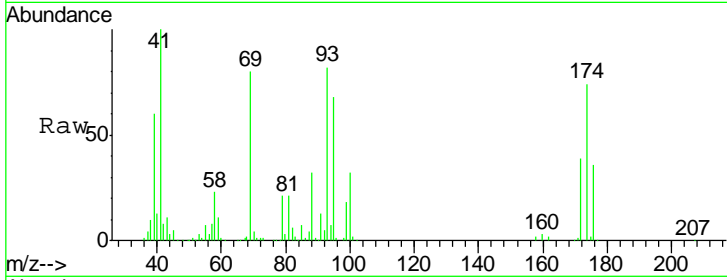




#49  
 1,4-Dioxane  
 Concen: 1185.807 ug/l  
 RT: 9.45 min Scan# 1290  
 Delta R.T. 0.00 min  
 Lab File: VW003969.D  
 Acq: 17 Jul 2018 00:30

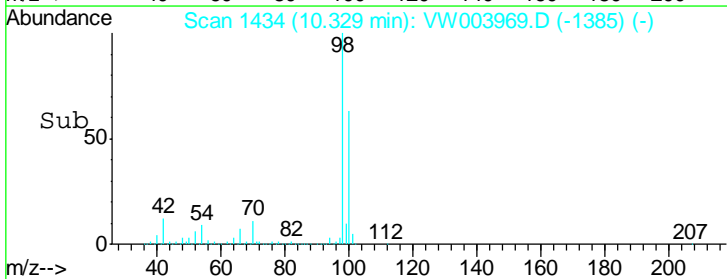
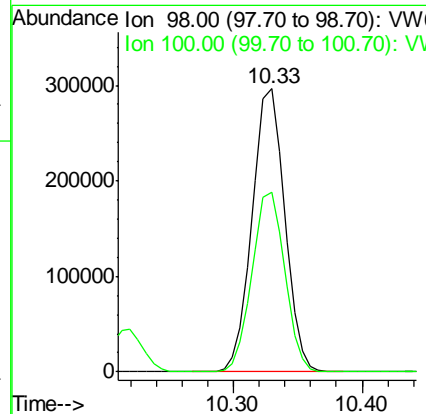
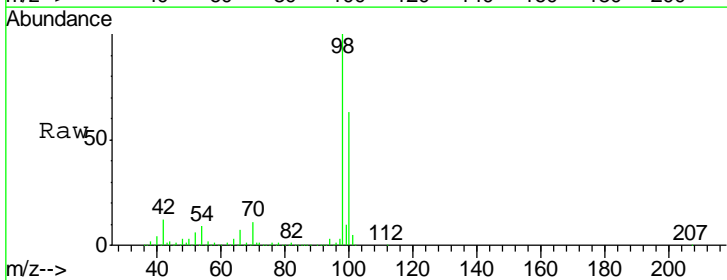
Instrument :  
 MSVOA\_W  
 ClientSampled :

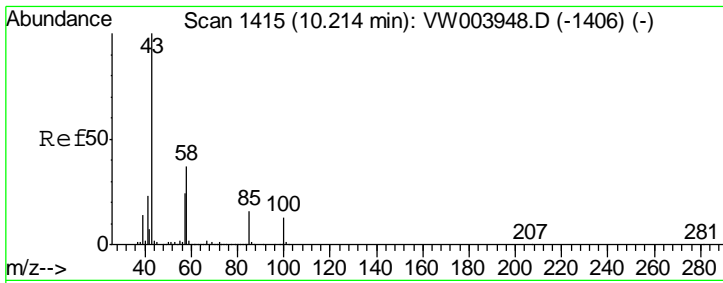
Tgt Ion	Resp	Lower	Upper
88	27163		
88	100		
43	35.2	27.3	40.9
58	76.4	61.1	91.7



#50  
 Toluene-d8  
 Concen: 52.799 ug/l  
 RT: 10.33 min Scan# 1434  
 Delta R.T. 0.00 min  
 Lab File: VW003969.D  
 Acq: 17 Jul 2018 00:30

Tgt Ion	Resp	Lower	Upper
98	518172		
98	100		
100	63.8	51.2	76.8

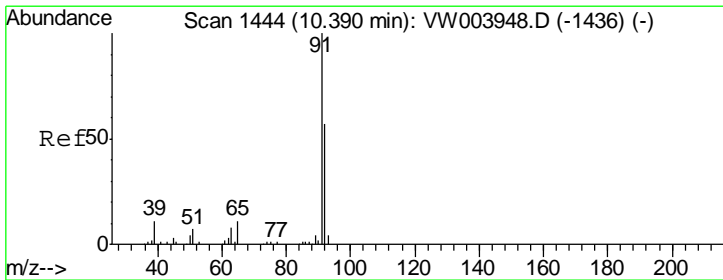
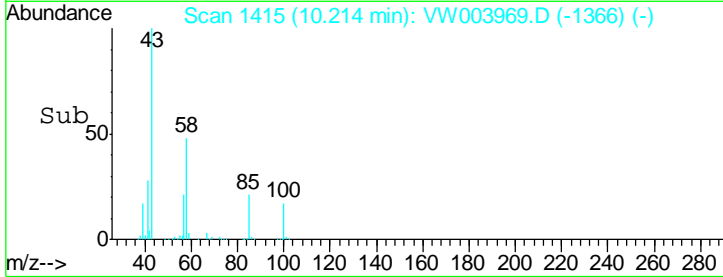
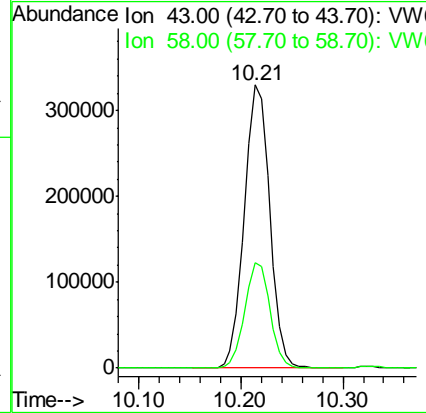
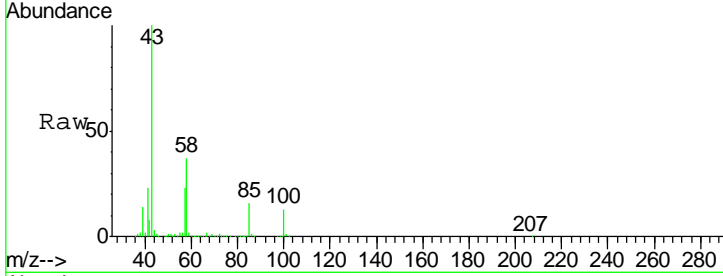




#51  
 4-Methyl-2-Pentanone  
 Concen: 292.561 ug/l  
 RT: 10.21 min Scan# 1415  
 Delta R.T. 0.00 min  
 Lab File: VW003969.D  
 Acq: 17 Jul 2018 00:30

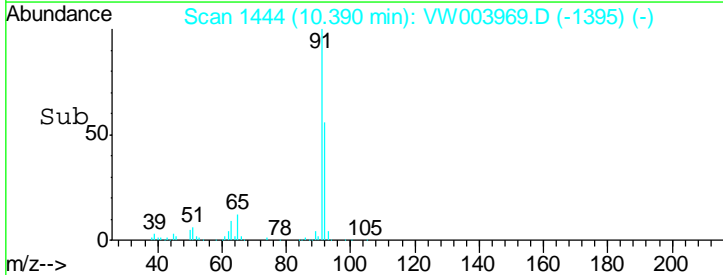
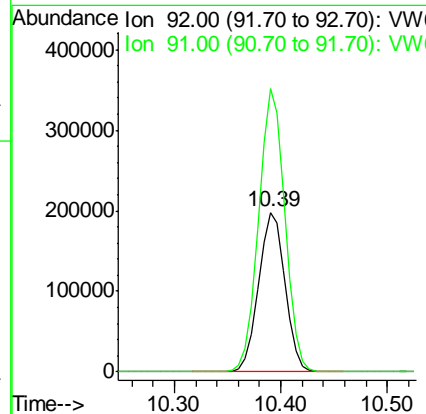
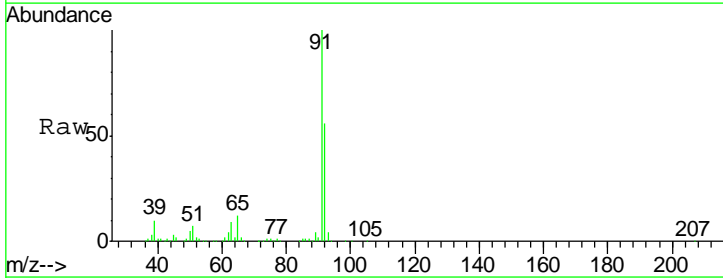
Instrument :  
 MSVOA\_W  
 ClientSampled :

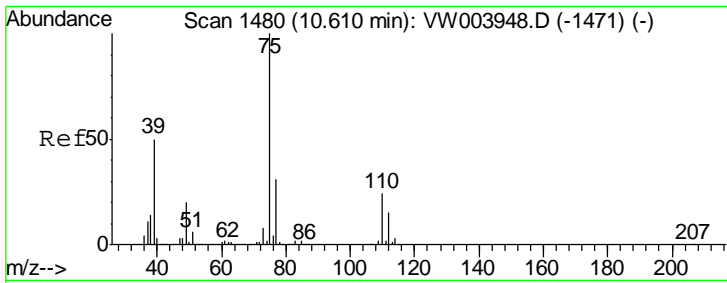
Tgt Ion: 43 Resp: 570275  
 Ion Ratio Lower Upper  
 43 100  
 58 37.0 29.9 44.9



#52  
 Toluene  
 Concen: 49.707 ug/l  
 RT: 10.39 min Scan# 1444  
 Delta R.T. 0.00 min  
 Lab File: VW003969.D  
 Acq: 17 Jul 2018 00:30

Tgt Ion: 92 Resp: 345852  
 Ion Ratio Lower Upper  
 92 100  
 91 175.5 139.6 209.4

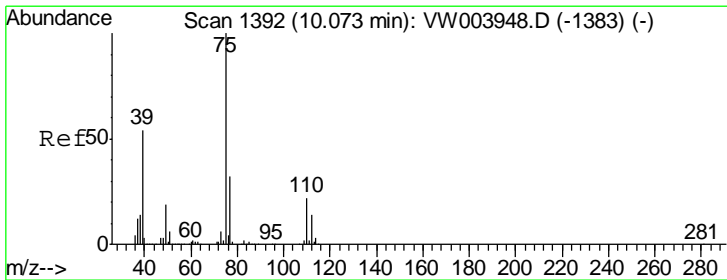
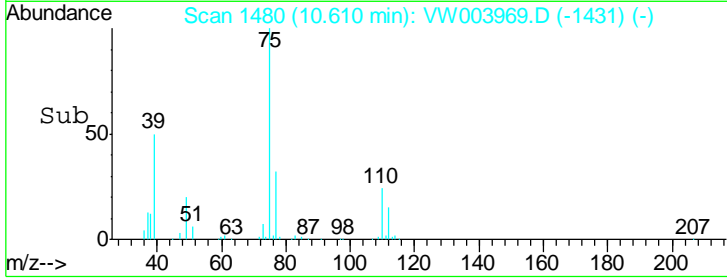
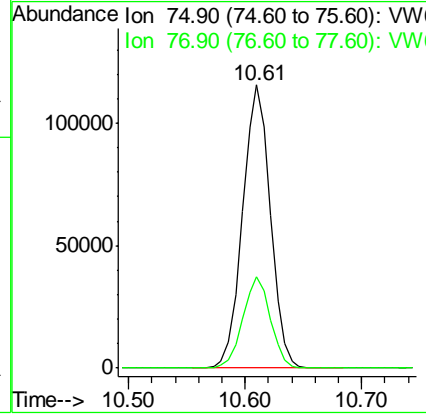
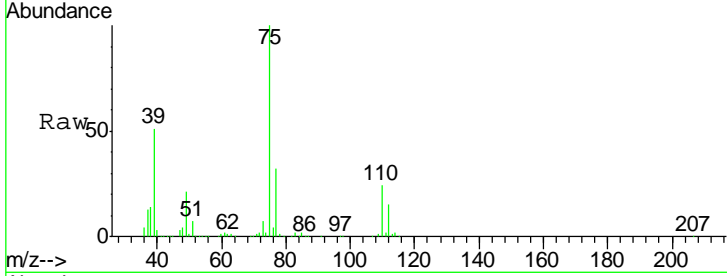




#53  
 t-1,3-Dichloropropene  
 Concen: 49.960 ug/l  
 RT: 10.61 min Scan# 1480  
 Delta R.T. 0.00 min  
 Lab File: VW003969.D  
 Acq: 17 Jul 2018 00:30

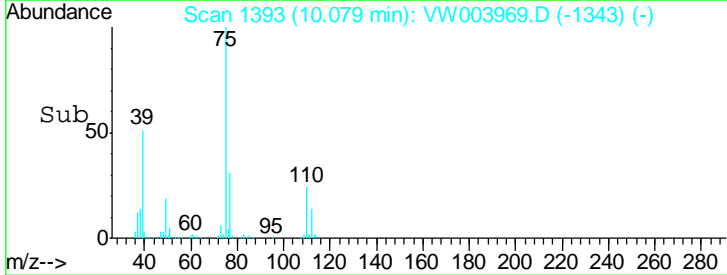
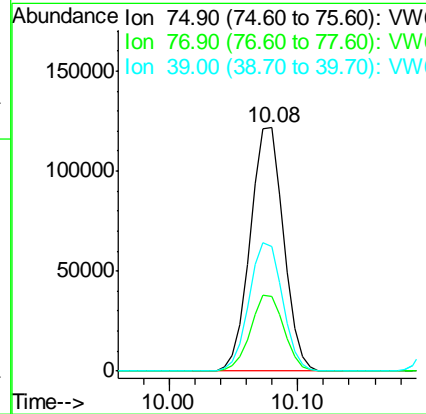
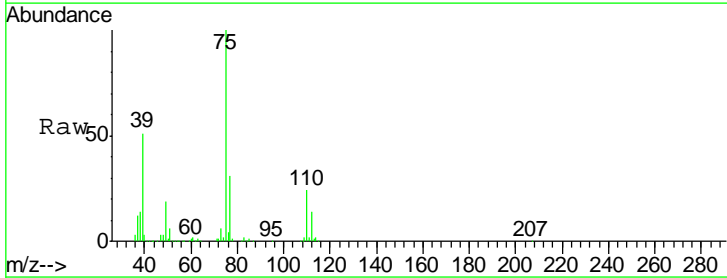
Instrument : MSVOA\_W  
 ClientSampled :

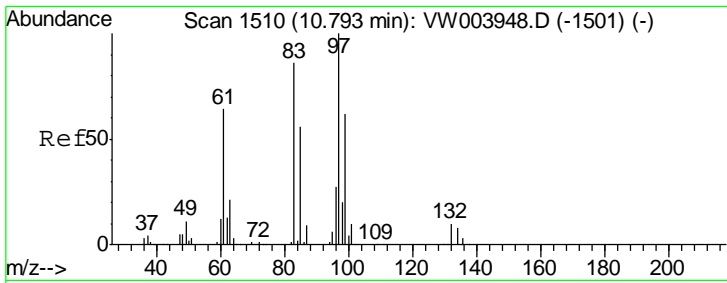
Tgt Ion: 75 Resp: 191927  
 Ion Ratio Lower Upper  
 75 100  
 77 32.1 25.2 37.8



#54  
 cis-1,3-Dichloropropene  
 Concen: 49.379 ug/l  
 RT: 10.08 min Scan# 1393  
 Delta R.T. 0.01 min  
 Lab File: VW003969.D  
 Acq: 17 Jul 2018 00:30

Tgt Ion: 75 Resp: 217006  
 Ion Ratio Lower Upper  
 75 100  
 77 30.6 25.4 38.2  
 39 51.0 43.0 64.6

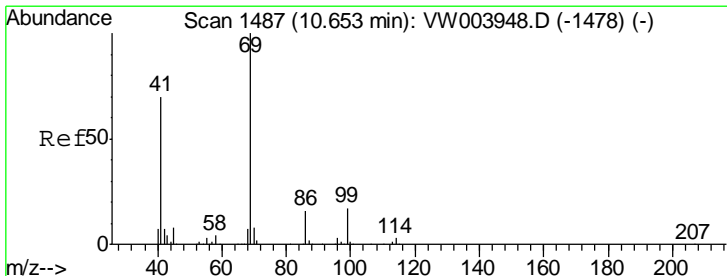
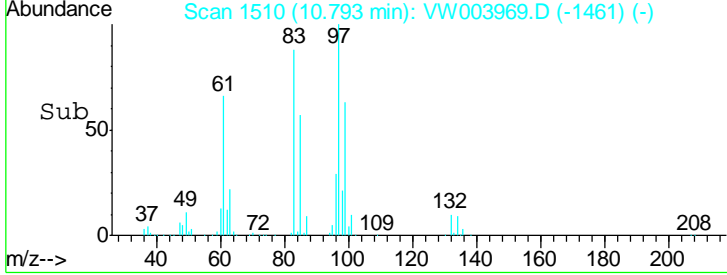
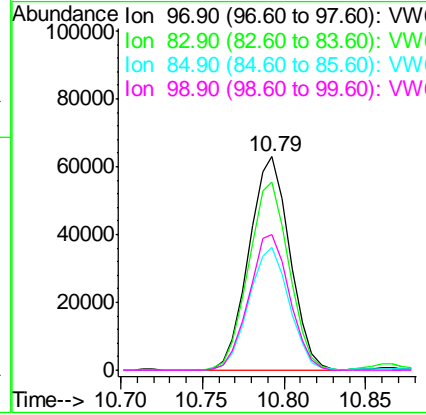
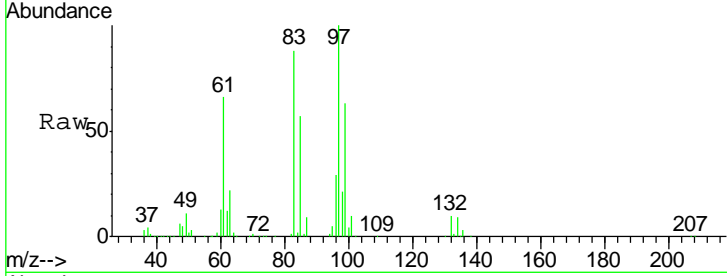




#55  
 1,1,2-Trichloroethane  
 Concen: 52.333 ug/l  
 RT: 10.79 min Scan# 1510  
 Delta R.T. 0.00 min  
 Lab File: VW003969.D  
 Acq: 17 Jul 2018 00:30

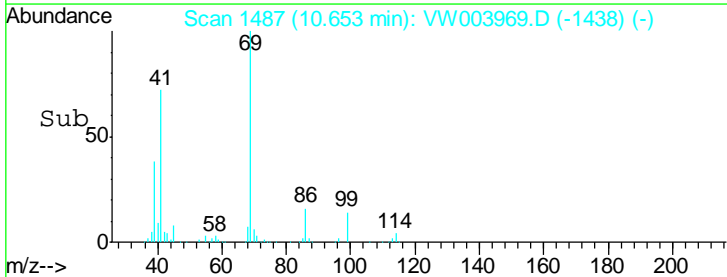
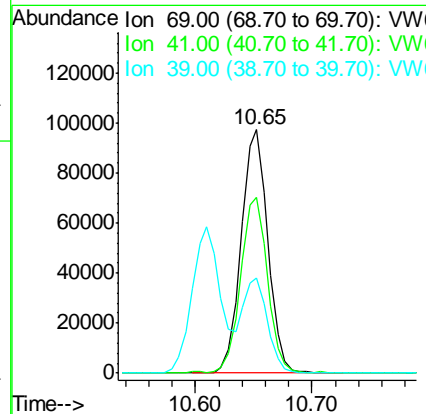
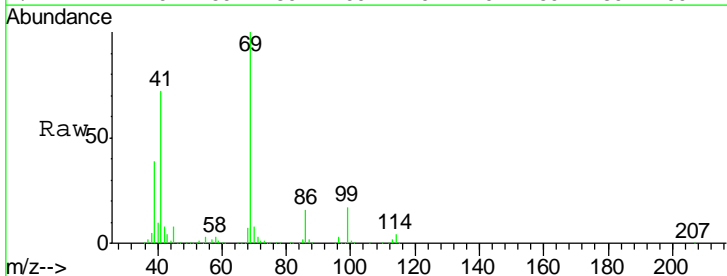
Instrument : MSVOA\_W  
 ClientSampled :

Tgt Ion	Resp	Lower	Upper
97	109682		
83	88.0	69.0	103.4
85	57.3	45.0	67.6
99	63.3	49.9	74.9

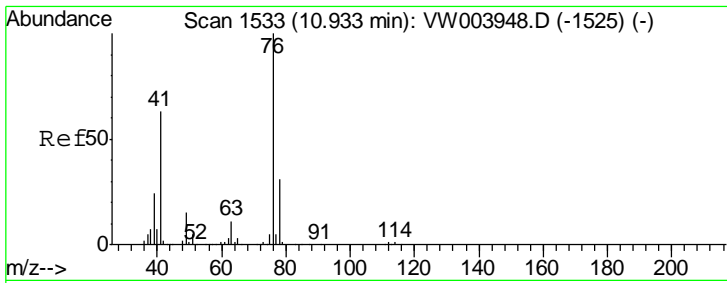


#56  
 Ethyl methacrylate  
 Concen: 51.760 ug/l  
 RT: 10.65 min Scan# 1487  
 Delta R.T. 0.00 min  
 Lab File: VW003969.D  
 Acq: 17 Jul 2018 00:30

Tgt Ion	Resp	Lower	Upper
69	155500		
41	71.9	56.5	84.7
39	35.5	30.2	45.4



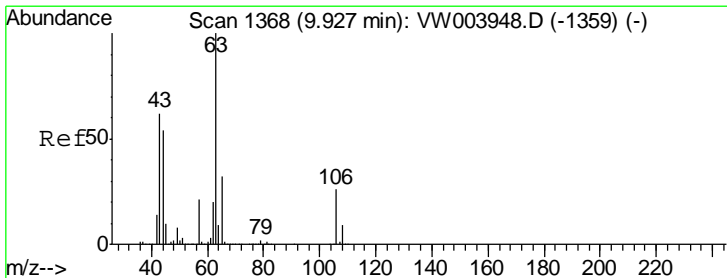
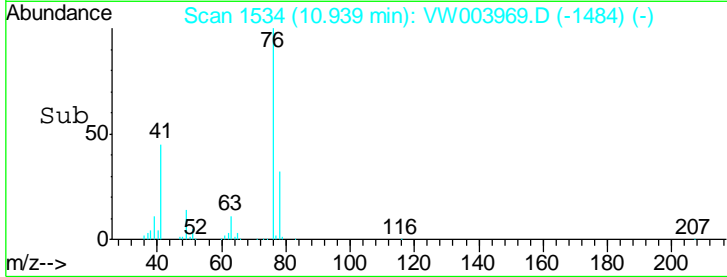
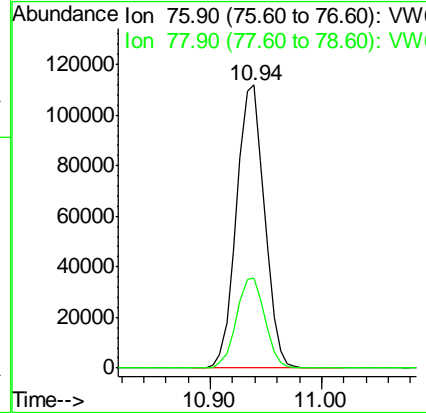
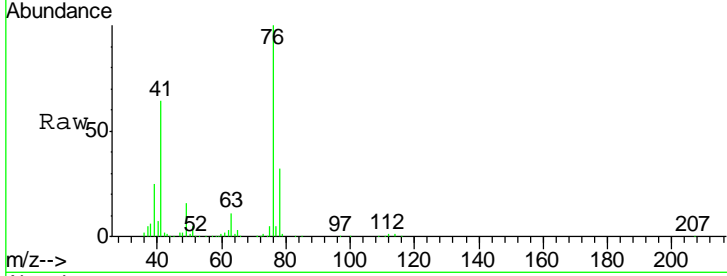




#57  
 1,3-Dichloropropane  
 Concen: 53.499 ug/l  
 RT: 10.94 min Scan# 1534  
 Delta R.T. 0.01 min  
 Lab File: VW003969.D  
 Acq: 17 Jul 2018 00:30

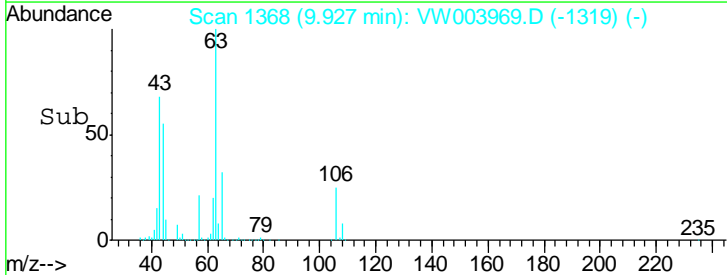
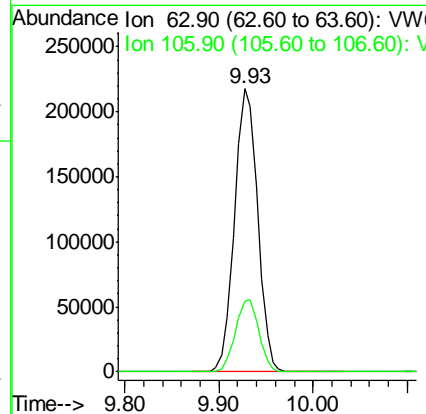
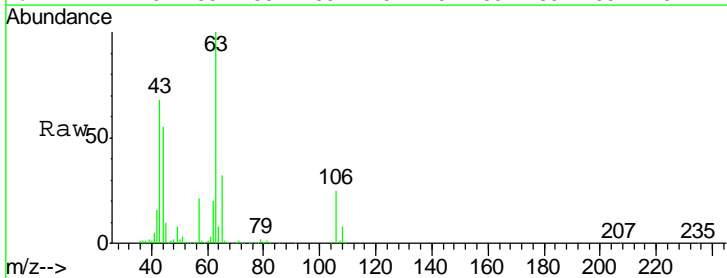
Instrument :  
 MSVOA\_W  
 ClientSampled :

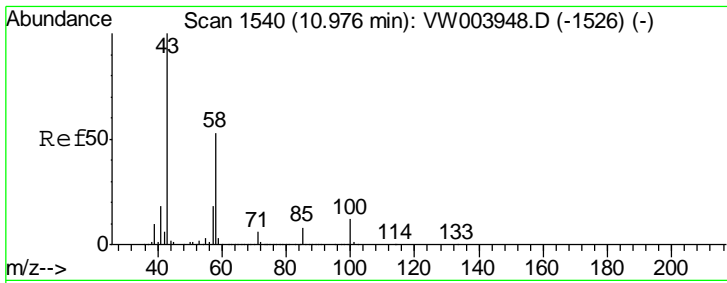
Tgt Ion: 76 Resp: 194808  
 Ion Ratio Lower Upper  
 76 100  
 78 32.2 25.2 37.8



#58  
 2-Chloroethyl Vinyl ether  
 Concen: 298.057 ug/l  
 RT: 9.93 min Scan# 1368  
 Delta R.T. 0.00 min  
 Lab File: VW003969.D  
 Acq: 17 Jul 2018 00:30

Tgt Ion: 63 Resp: 370588  
 Ion Ratio Lower Upper  
 63 100  
 106 25.8 21.2 31.8

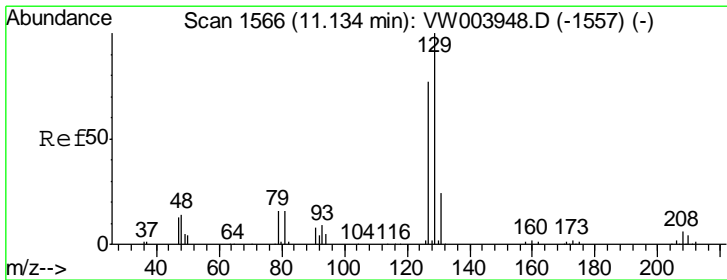
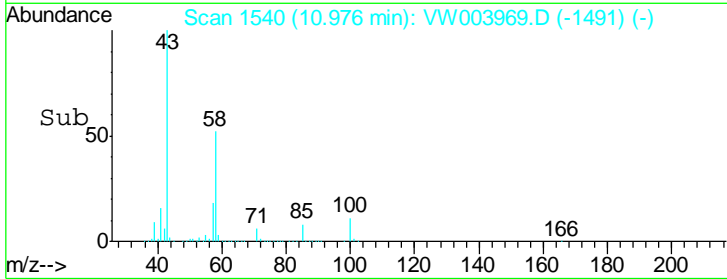
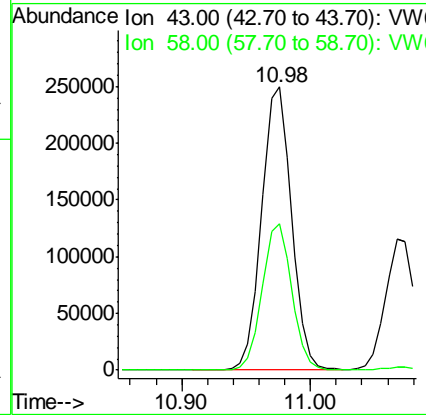
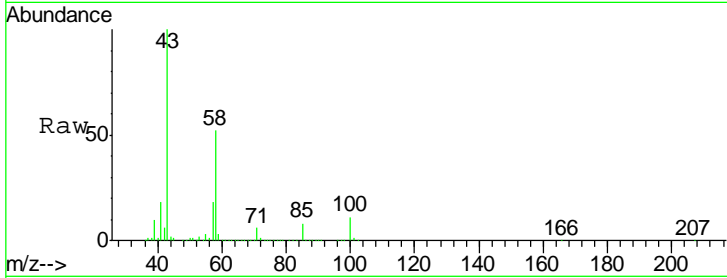




#59  
 2-Hexanone  
 Concen: 291.025 ug/l  
 RT: 10.98 min Scan# 1540  
 Delta R.T. 0.00 min  
 Lab File: VW003969.D  
 Acq: 17 Jul 2018 00:30

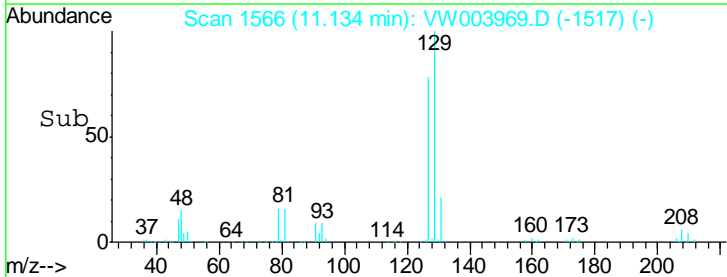
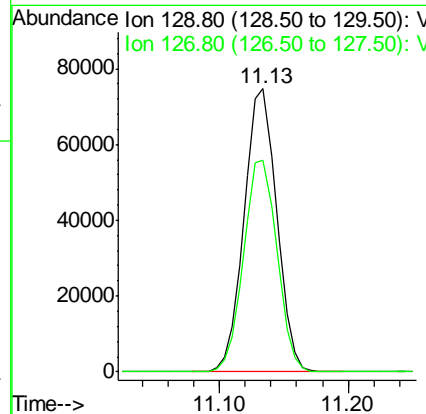
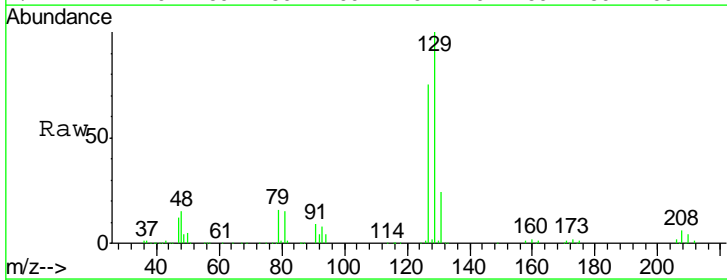
Instrument :  
 MSVOA\_W  
 ClientSampled :

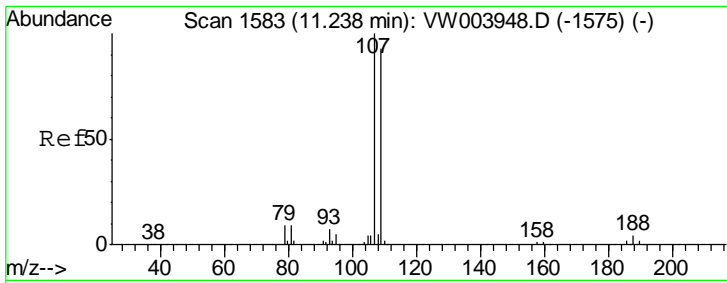
Tgt Ion: 43 Resp: 399828  
 Ion Ratio Lower Upper  
 43 100  
 58 51.2 26.0 78.0



#60  
 Dibromochloromethane  
 Concen: 53.517 ug/l  
 RT: 11.13 min Scan# 1566  
 Delta R.T. 0.00 min  
 Lab File: VW003969.D  
 Acq: 17 Jul 2018 00:30

Tgt Ion: 129 Resp: 130623  
 Ion Ratio Lower Upper  
 129 100  
 127 76.7 39.1 117.3

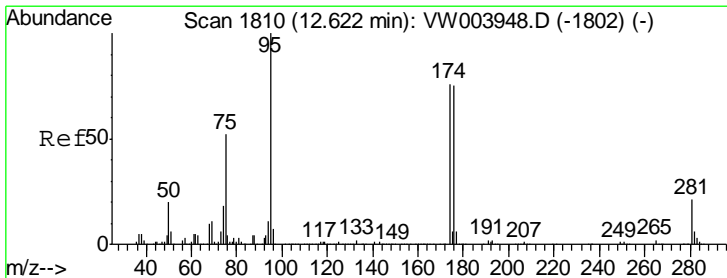
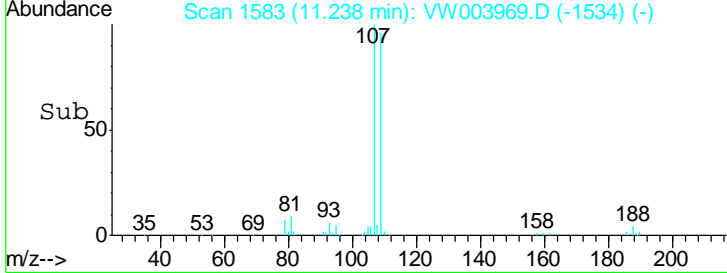
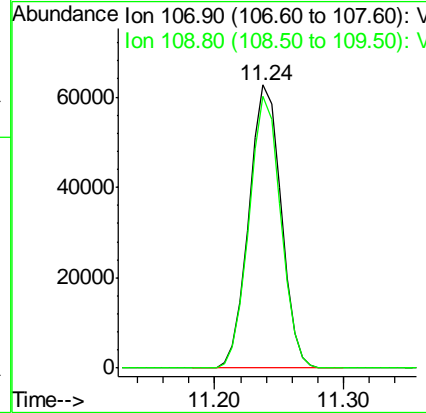
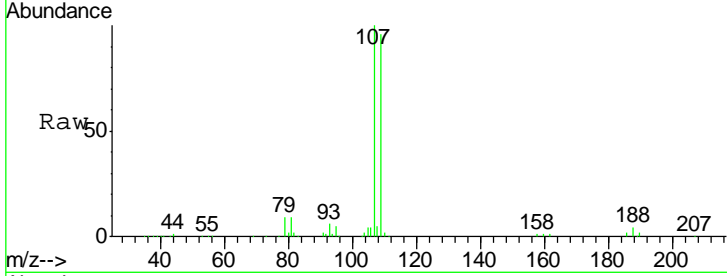




#61  
 1,2-Dibromoethane  
 Concen: 54.002 ug/l  
 RT: 11.24 min Scan# 1583  
 Delta R.T. 0.00 min  
 Lab File: VW003969.D  
 Acq: 17 Jul 2018 00:30

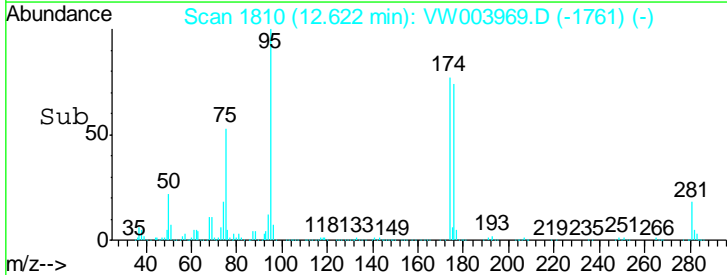
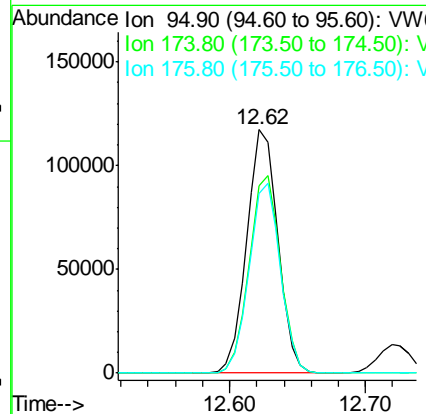
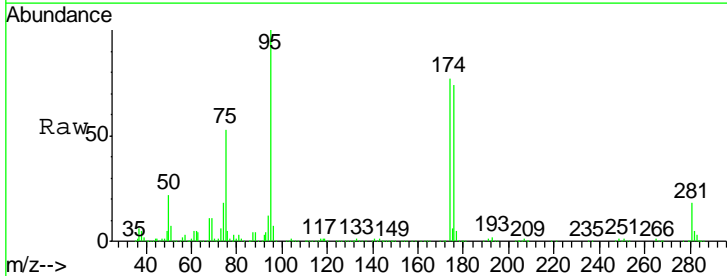
Instrument : MSVOA\_W  
 ClientSampled :

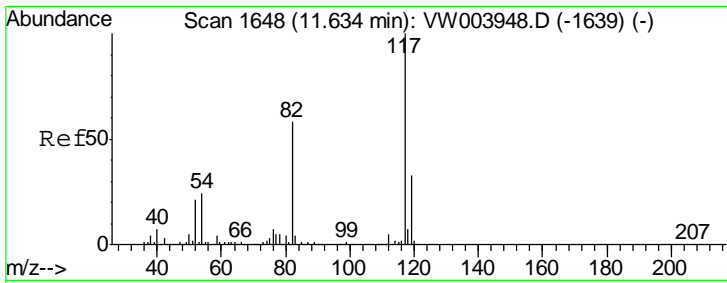
Tgt Ion	Resp	Lower	Upper
107	107694		
109	95.0	74.3	111.5



#62  
 4-Bromofluorobenzene  
 Concen: 53.269 ug/l  
 RT: 12.62 min Scan# 1810  
 Delta R.T. 0.00 min  
 Lab File: VW003969.D  
 Acq: 17 Jul 2018 00:30

Tgt Ion	Resp	Lower	Upper
95	188515		
174	81.4	0.0	160.2
176	78.4	0.0	155.8

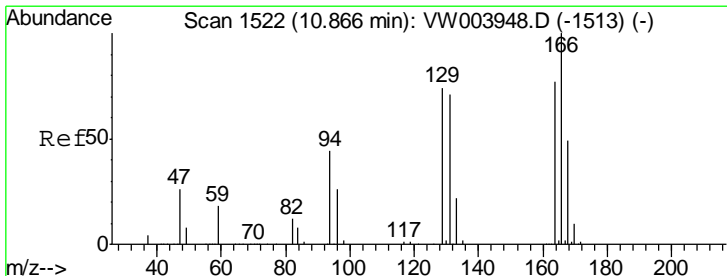
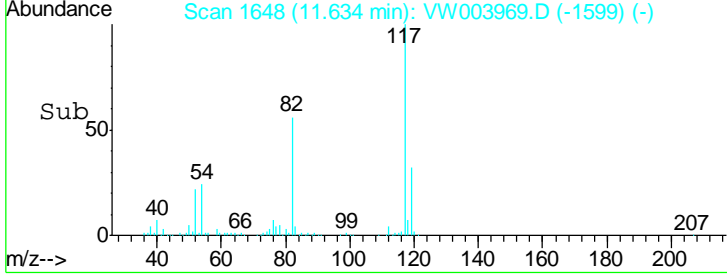
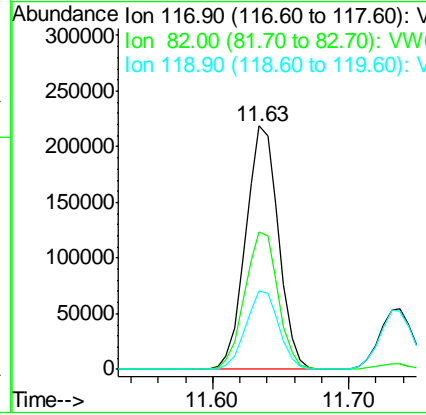
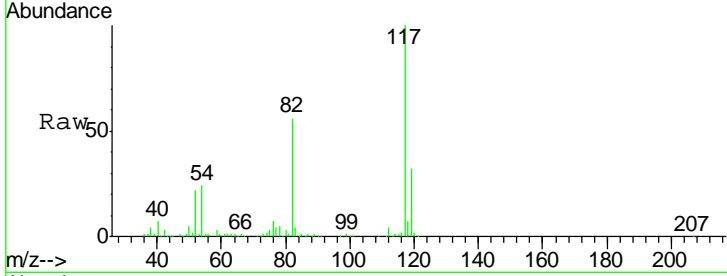




#63  
 Chlorobenzene-d5  
 Concen: 50.000 ug/l  
 RT: 11.63 min Scan# 1648  
 Delta R.T. 0.00 min  
 Lab File: VW003969.D  
 Acq: 17 Jul 2018 00:30

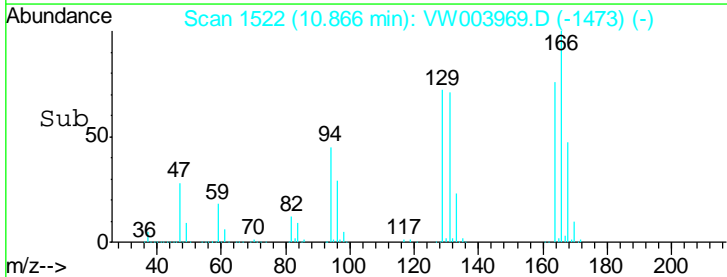
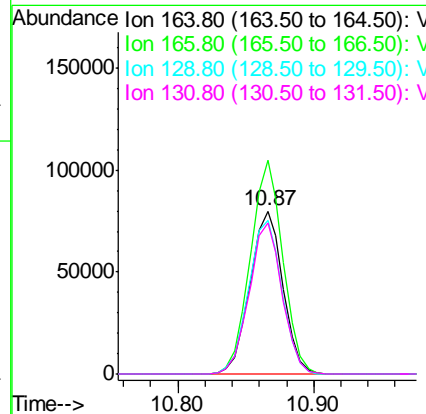
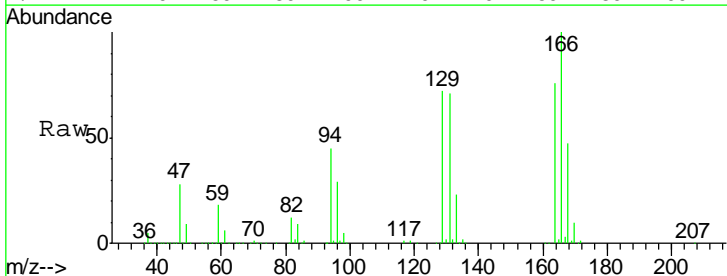
Instrument :  
 MSVOA\_W  
 ClientSampled :

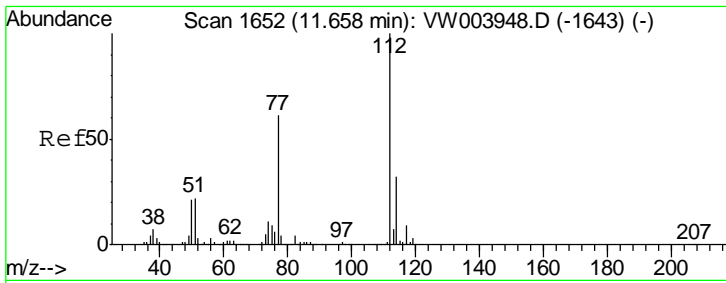
Tgt Ion	Resp	Lower	Upper
117	100		
82	56.2	46.5	69.7
119	32.4	26.2	39.2



#64  
 Tetrachloroethene  
 Concen: 53.562 ug/l  
 RT: 10.87 min Scan# 1522  
 Delta R.T. 0.00 min  
 Lab File: VW003969.D  
 Acq: 17 Jul 2018 00:30

Tgt Ion	Resp	Lower	Upper
164	100		
166	131.4	103.5	155.3
129	94.8	76.8	115.2
131	93.1	73.2	109.8

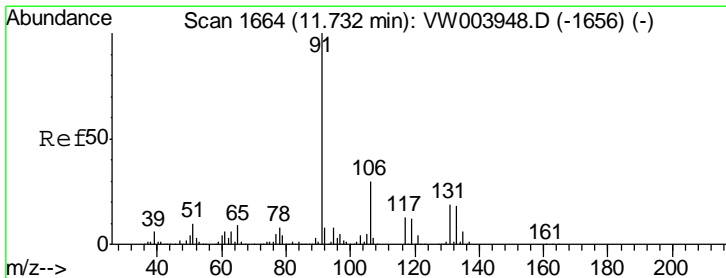
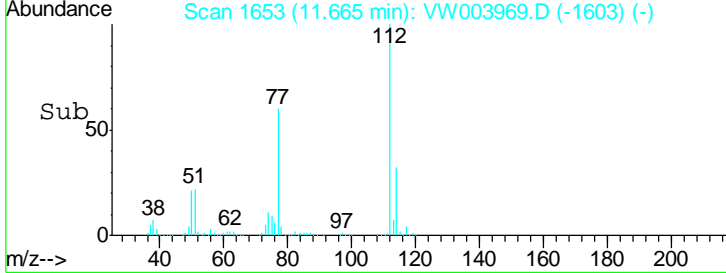
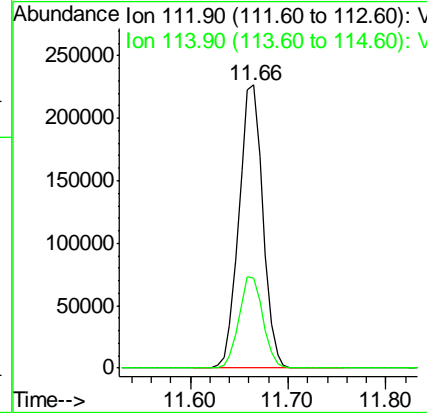
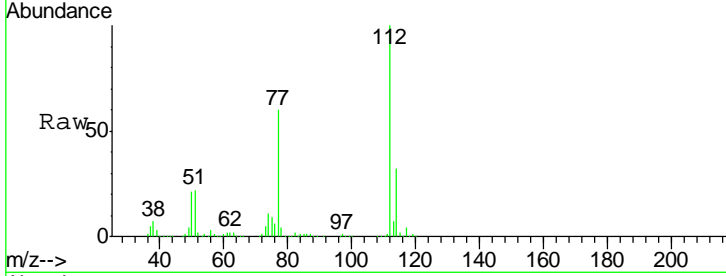




#65  
 Chlorobenzene  
 Concen: 48.950 ug/l  
 RT: 11.66 min Scan# 1653  
 Delta R.T. 0.01 min  
 Lab File: VW003969.D  
 Acq: 17 Jul 2018 00:30

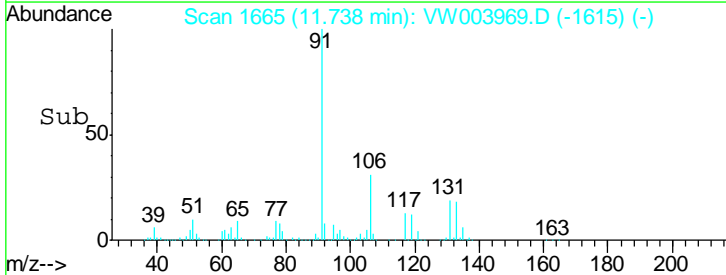
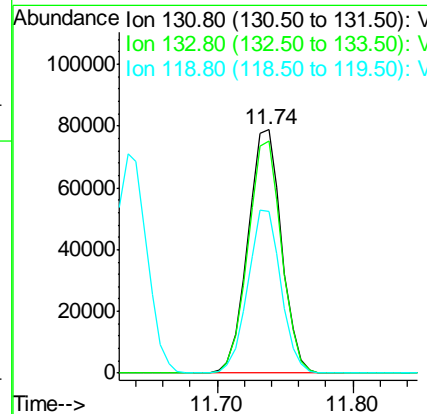
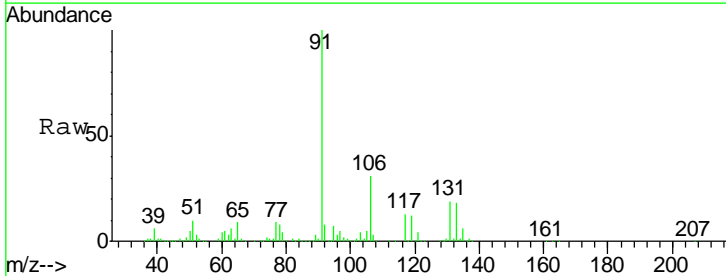
Instrument :  
 MSVOA\_W  
 Client Sampled :

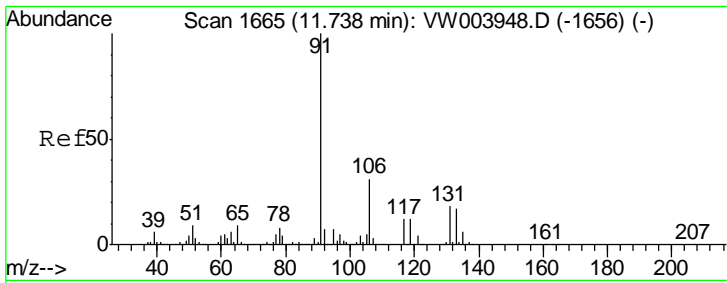
Tgt Ion	Resp	Lower	Upper
112	383603		
114	32.0	25.2	37.8



#66  
 1,1,1,2-Tetrachloroethane  
 Concen: 50.069 ug/l  
 RT: 11.74 min Scan# 1665  
 Delta R.T. 0.01 min  
 Lab File: VW003969.D  
 Acq: 17 Jul 2018 00:30

Tgt Ion	Resp	Lower	Upper
131	136350		
133	94.9	47.9	143.8
119	66.0	32.5	97.5

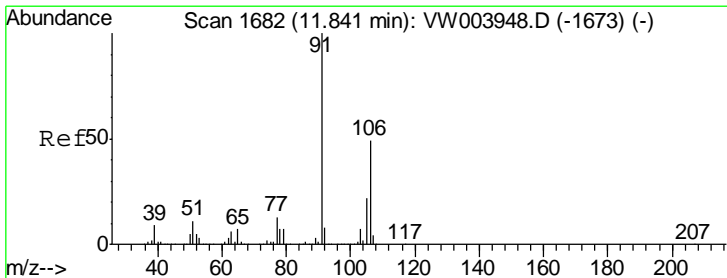
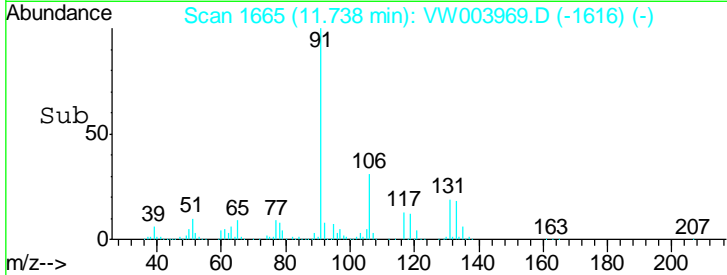
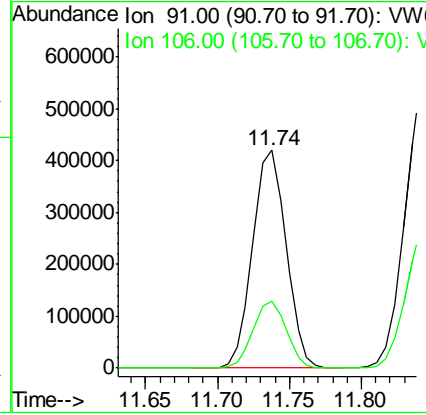
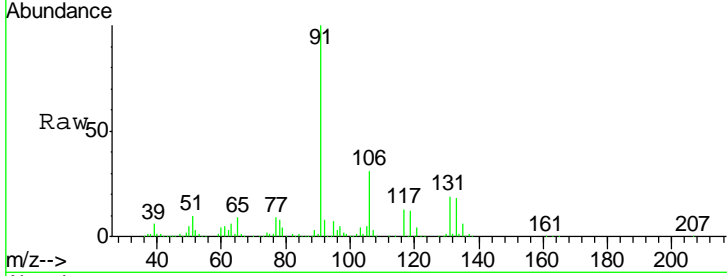




#67  
 Ethyl Benzene  
 Concen: 49.073 ug/l  
 RT: 11.74 min Scan# 1665  
 Delta R.T. 0.00 min  
 Lab File: VW003969.D  
 Acq: 17 Jul 2018 00:30

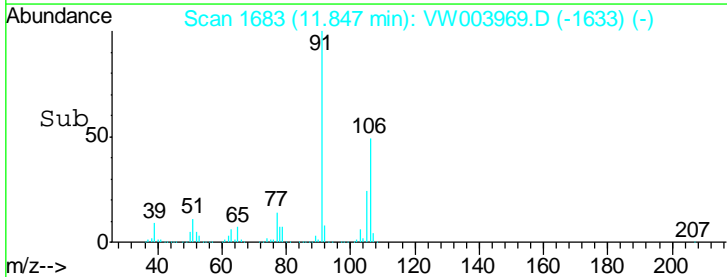
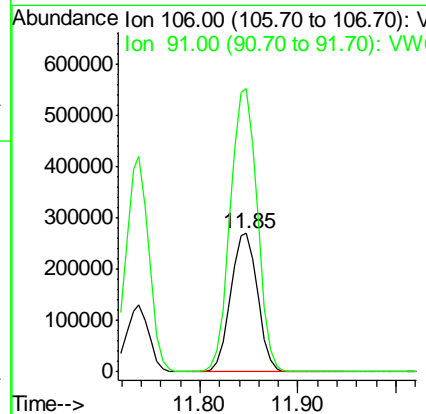
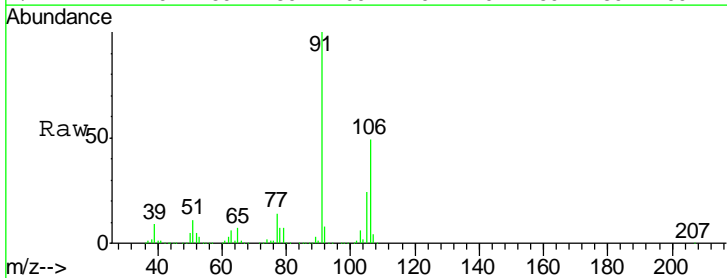
Instrument :  
 MSVOA\_W  
 ClientSampled :

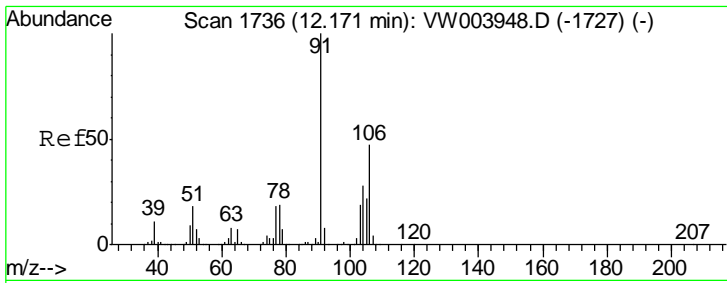
Tgt Ion: 91 Resp: 675550  
 Ion Ratio Lower Upper  
 91 100  
 106 30.9 25.0 37.4



#68  
 m/p-Xylenes  
 Concen: 97.726 ug/l  
 RT: 11.85 min Scan# 1683  
 Delta R.T. 0.01 min  
 Lab File: VW003969.D  
 Acq: 17 Jul 2018 00:30

Tgt Ion: 106 Resp: 514188  
 Ion Ratio Lower Upper  
 106 100  
 91 205.7 164.2 246.2

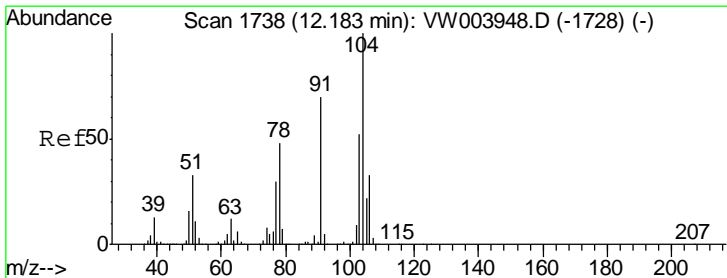
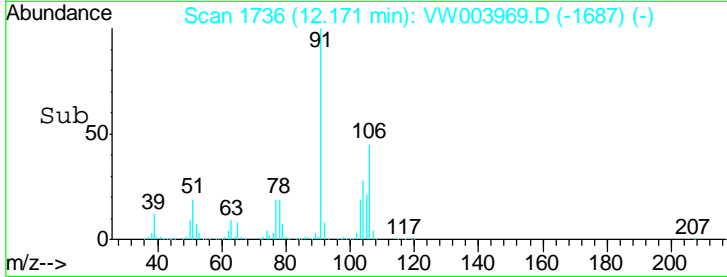
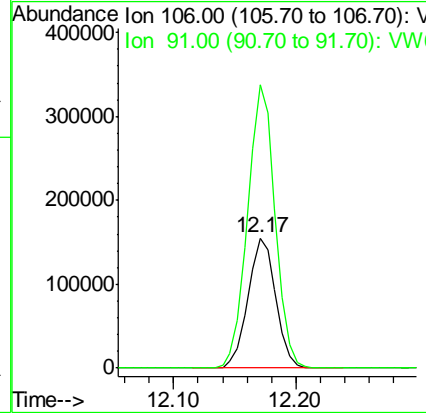
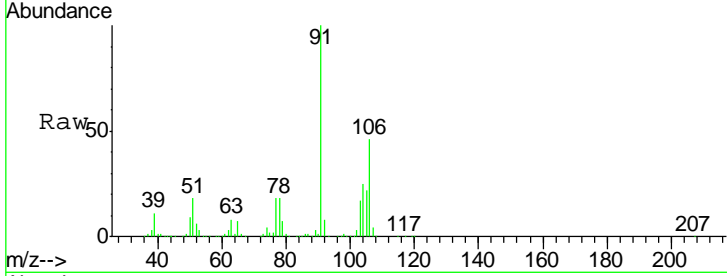




#69  
 o-Xylene  
 Concen: 49.871 ug/l  
 RT: 12.17 min Scan# 1736  
 Delta R.T. 0.00 min  
 Lab File: VW003969.D  
 Acq: 17 Jul 2018 00:30

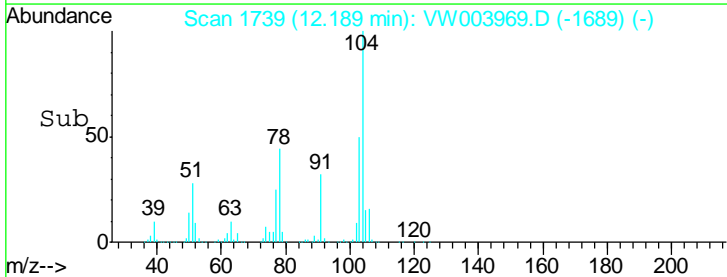
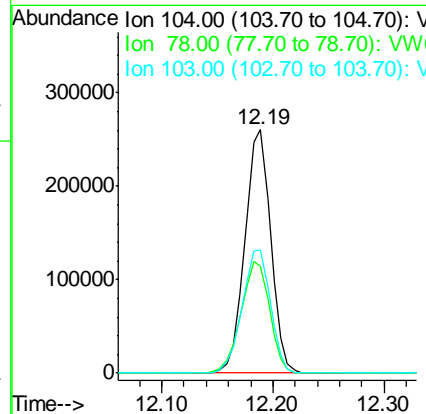
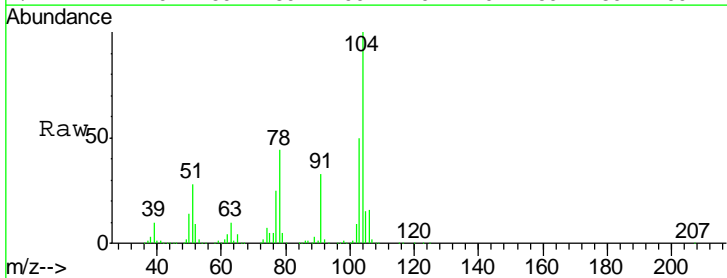
Instrument :  
 MSVOA\_W  
 ClientSampled :

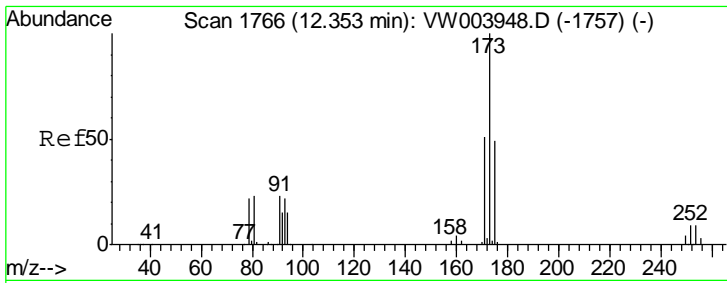
Tgt Ion	Resp	Lower	Upper
106	243405		
91	216.0	107.5	322.6



#70  
 Styrene  
 Concen: 51.428 ug/l  
 RT: 12.19 min Scan# 1739  
 Delta R.T. 0.01 min  
 Lab File: VW003969.D  
 Acq: 17 Jul 2018 00:30

Tgt Ion	Resp	Lower	Upper
104	419249		
78	50.8	41.0	61.4
103	55.4	44.6	67.0

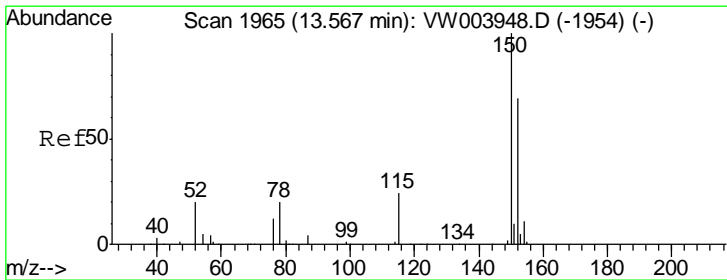
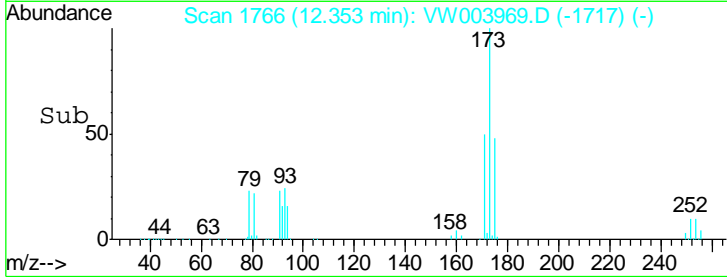
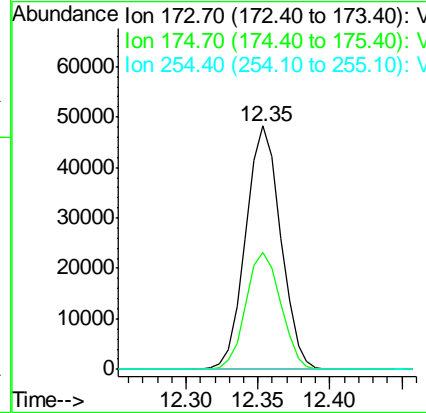
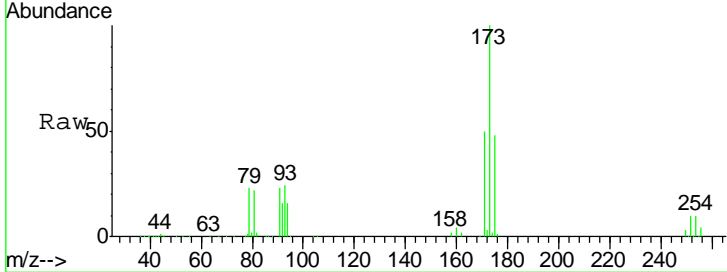




#71  
 Bromoform  
 Concen: 52.685 ug/l  
 RT: 12.35 min Scan# 1766  
 Delta R.T. 0.00 min  
 Lab File: VW003969.D  
 Acq: 17 Jul 2018 00:30

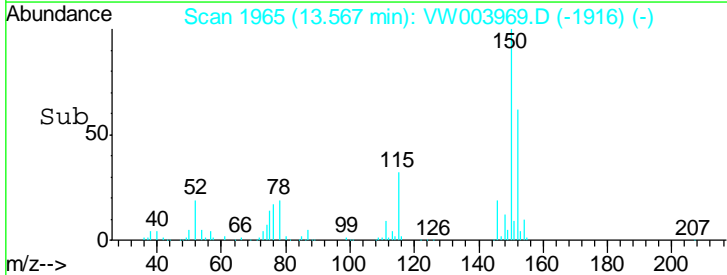
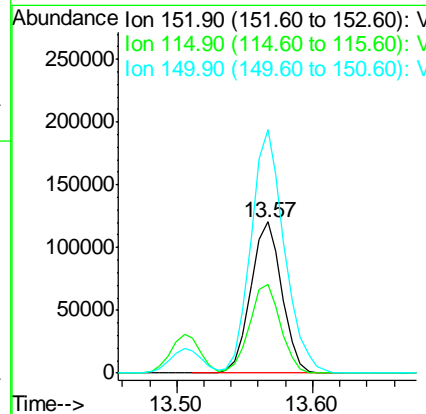
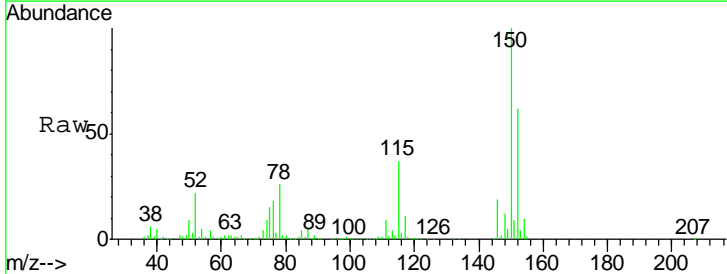
Instrument :  
 MSVOA\_W  
 ClientSampled :

Tgt Ion	Resp	Lower	Upper
173	81005		
175	48.2	24.4	73.2
254	0.2	0.1	0.1#

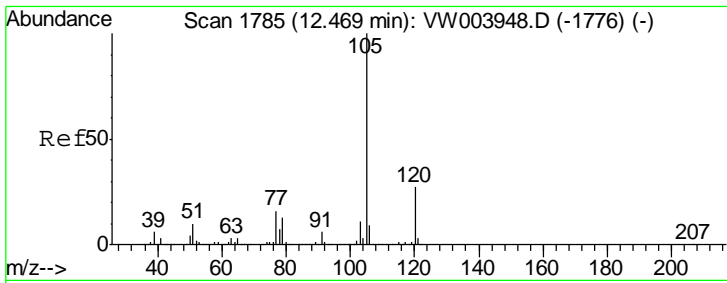


#72  
 1,4-Dichlorobenzene-d4  
 Concen: 50.000 ug/l  
 RT: 13.57 min Scan# 1965  
 Delta R.T. 0.00 min  
 Lab File: VW003969.D  
 Acq: 17 Jul 2018 00:30

Tgt Ion	Resp	Lower	Upper
152	192474		
152	100		
115	59.1	29.2	87.6
150	173.3	0.0	345.2



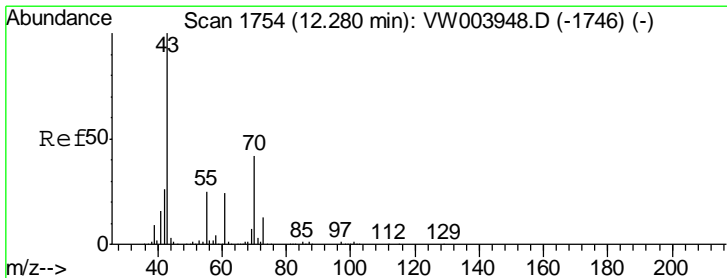
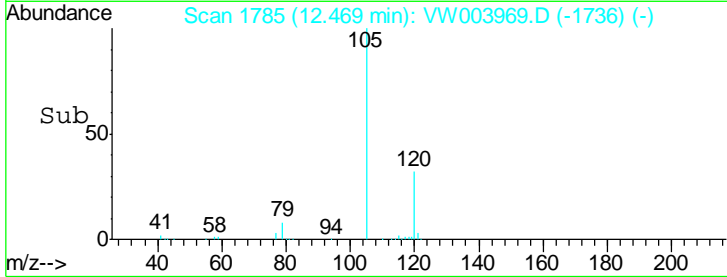
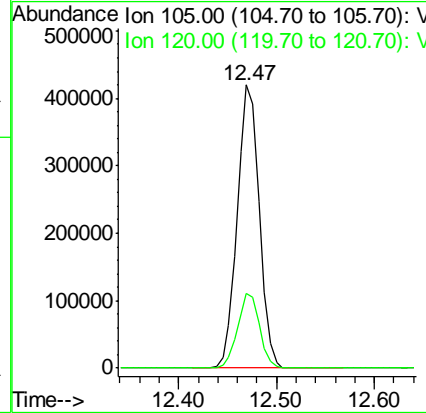
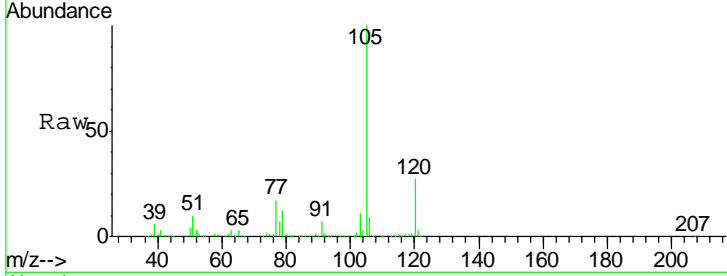




#73  
 Isopropylbenzene  
 Concen: 48.156 ug/l  
 RT: 12.47 min Scan# 1785  
 Delta R.T. 0.00 min  
 Lab File: VW003969.D  
 Acq: 17 Jul 2018 00:30

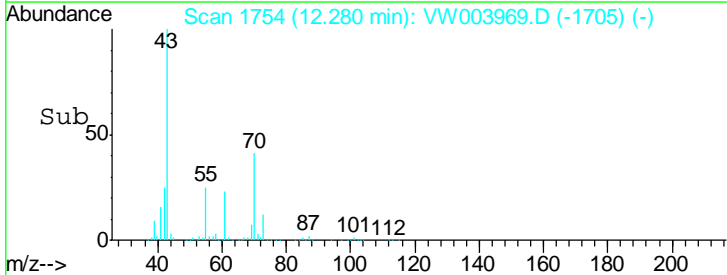
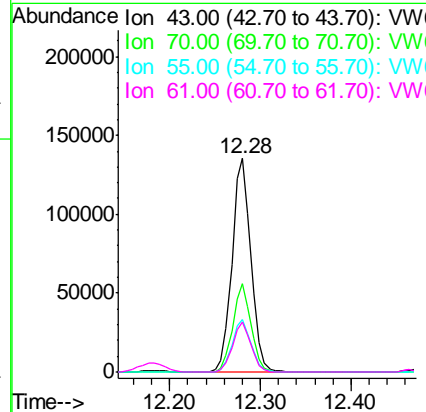
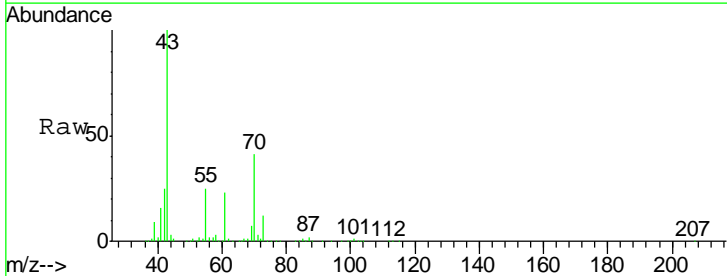
Instrument :  
 MSVOA\_W  
 ClientSampled :

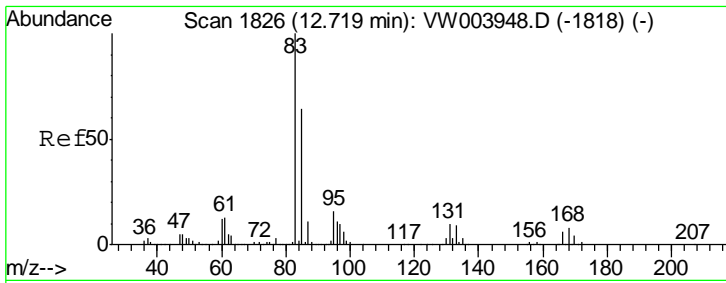
Tgt Ion	Resp	Lower	Upper
105	100		
120	26.2	13.2	39.6



#74  
 N-ethyl acetate  
 Concen: 56.122 ug/l  
 RT: 12.28 min Scan# 1754  
 Delta R.T. 0.00 min  
 Lab File: VW003969.D  
 Acq: 17 Jul 2018 00:30

Tgt Ion	Resp	Lower	Upper
43	100		
70	39.8	31.6	47.4
55	24.6	20.0	30.0
61	22.8	18.5	27.7

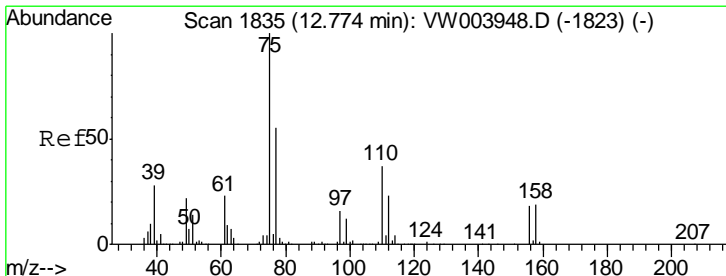
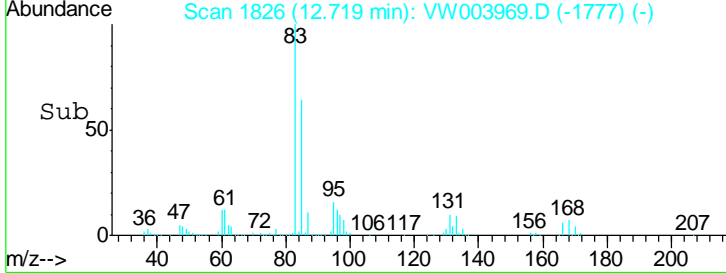
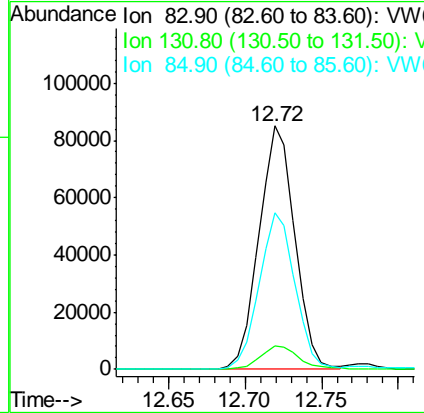
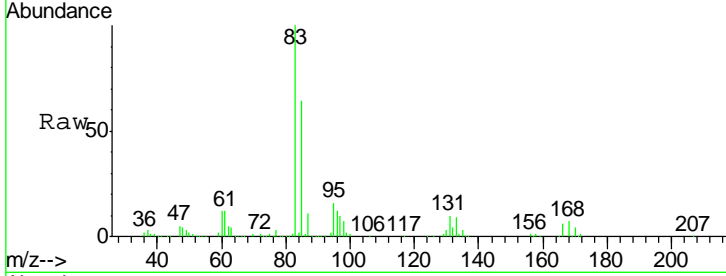




#75  
 1,1,2,2-Tetrachloroethane  
 Concen: 52.747 ug/l  
 RT: 12.72 min Scan# 1826  
 Delta R.T. 0.00 min  
 Lab File: VW003969.D  
 Acq: 17 Jul 2018 00:30

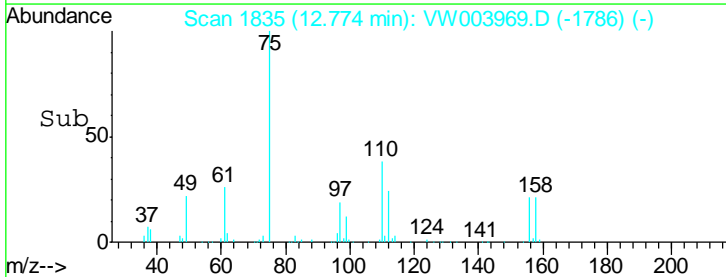
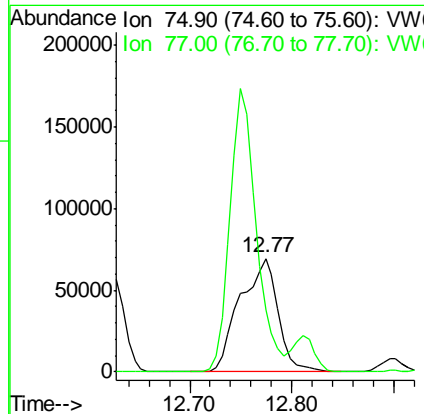
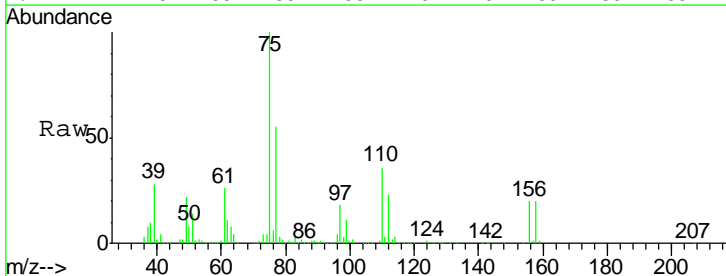
Instrument : MSVOA\_W  
 ClientSampled :

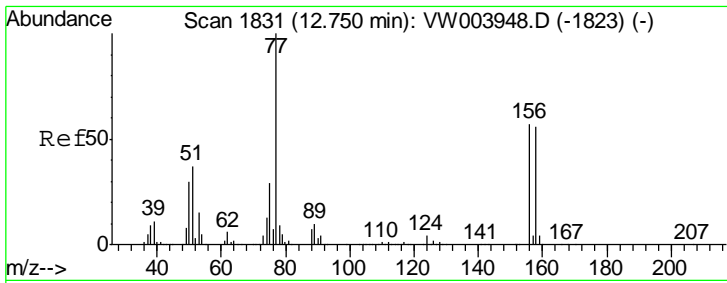
Tgt Ion	Resp	Lower	Upper
83	138739		
131	10.5	5.3	15.8
85	64.3	32.2	96.6



#76  
 1,2,3-Trichloropropane  
 Concen: 94.643 ug/l  
 RT: 12.77 min Scan# 1835  
 Delta R.T. 0.00 min  
 Lab File: VW003969.D  
 Acq: 17 Jul 2018 00:30

Tgt Ion	Resp	Lower	Upper
75	180846		
77	0.0	0.0	0.0





#77

Bromobenzene

Concen: 48.772 ug/l

RT: 12.75 min Scan# 1831

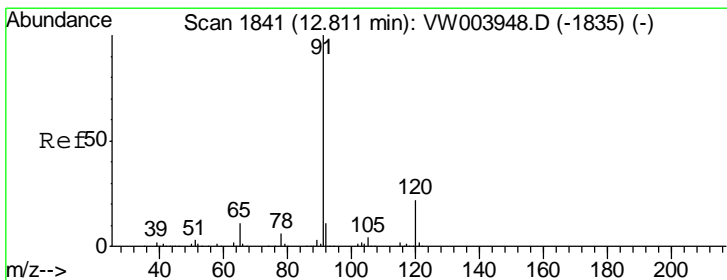
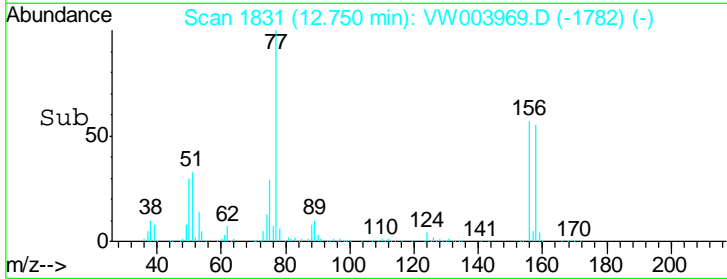
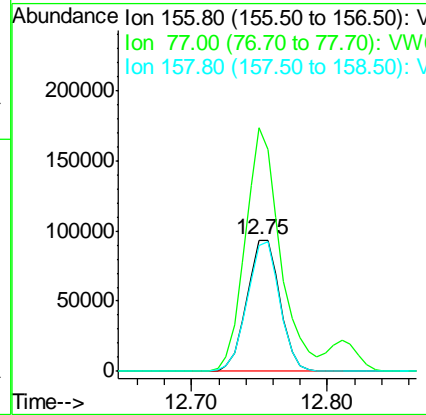
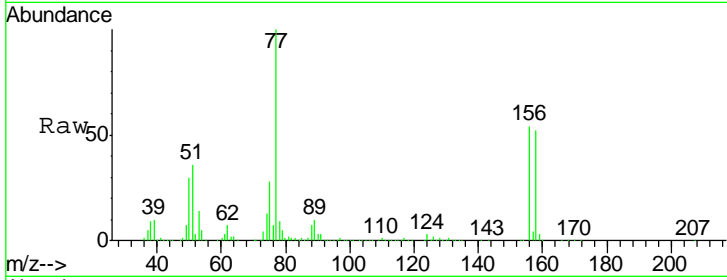
Delta R.T. 0.00 min

Lab File: VW003969.D

Acq: 17 Jul 2018 00:30

Instrument :  
MSVOA\_W  
ClientSampled :

Tgt Ion	Resp	Lower	Upper
156	158723		
77	195.5	96.2	288.6
158	97.4	48.5	145.5



#78

n-propylbenzene

Concen: 48.460 ug/l

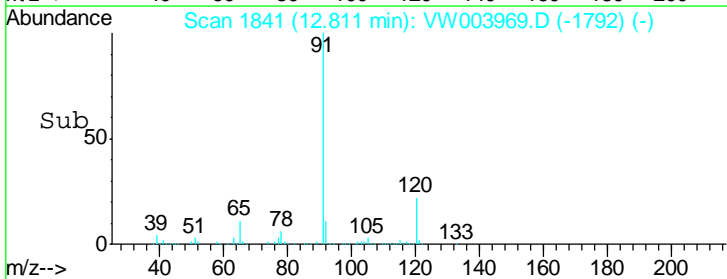
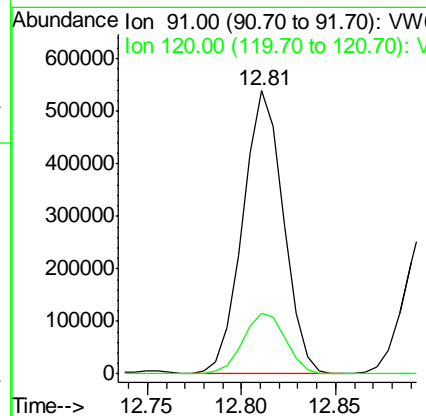
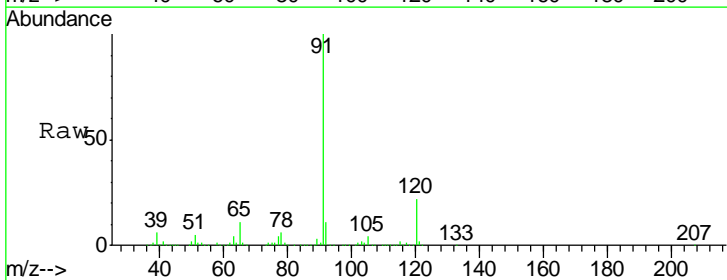
RT: 12.81 min Scan# 1841

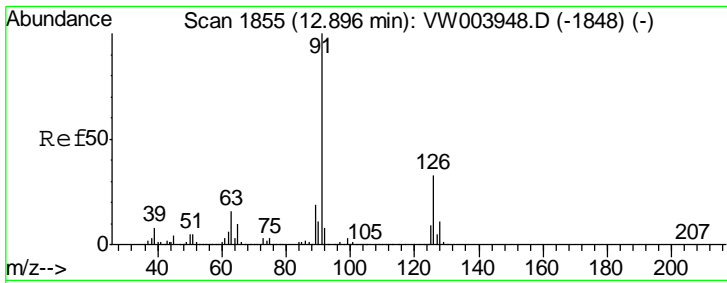
Delta R.T. 0.00 min

Lab File: VW003969.D

Acq: 17 Jul 2018 00:30

Tgt Ion	Resp	Lower	Upper
91	808582		
120	22.3	11.2	33.6

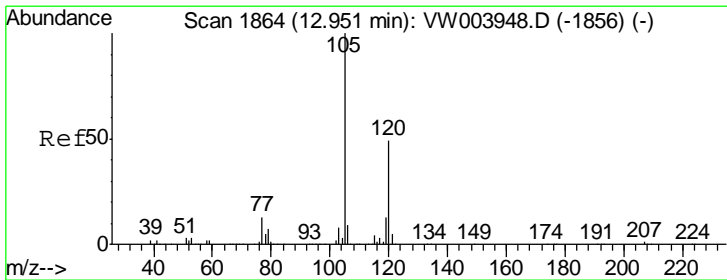
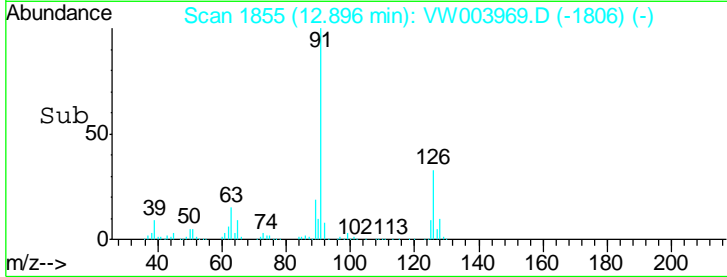
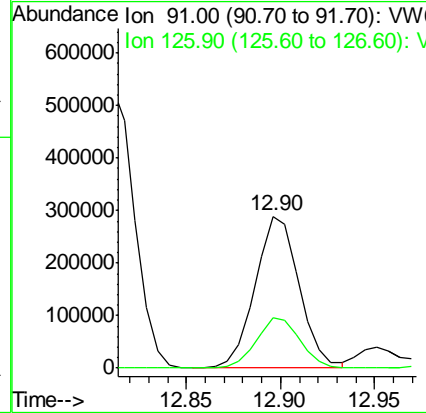
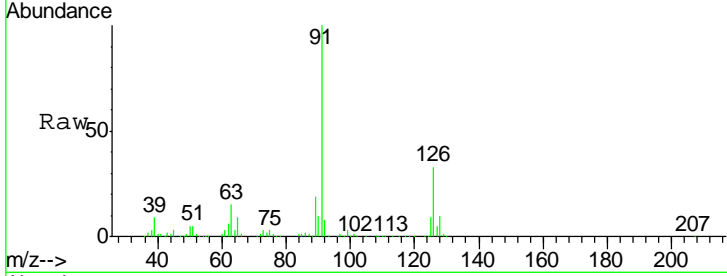




#79  
 2-Chlorotoluene  
 Concen: 49.553 ug/l  
 RT: 12.90 min Scan# 1855  
 Delta R.T. 0.00 min  
 Lab File: VW003969.D  
 Acq: 17 Jul 2018 00:30

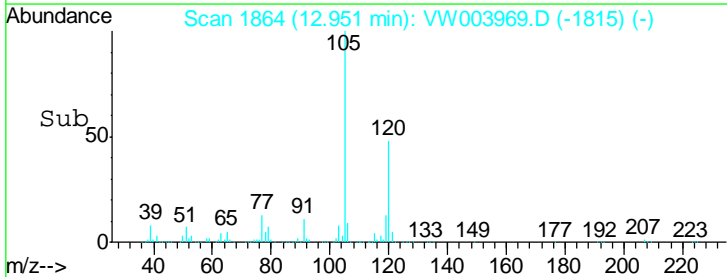
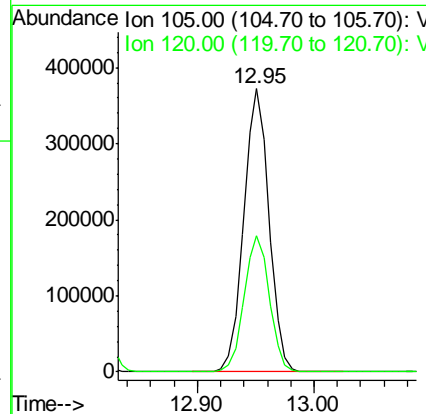
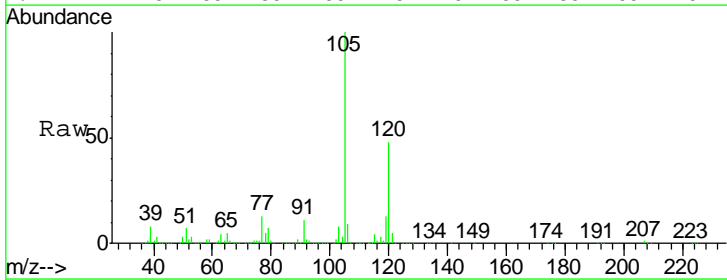
Instrument :  
 MSVOA\_W  
 ClientSampled :

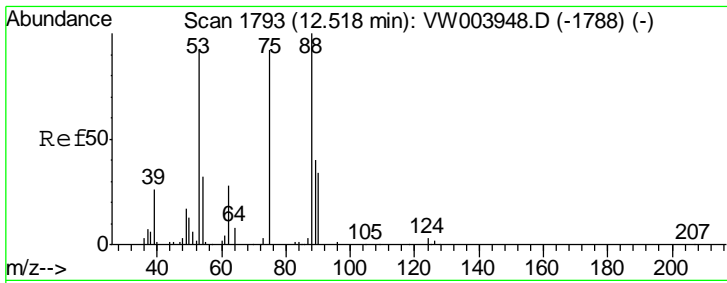
Tgt Ion: 91 Resp: 466333  
 Ion Ratio Lower Upper  
 91 100  
 126 32.9 17.0 51.0



#80  
 1,3,5-Trimethylbenzene  
 Concen: 49.065 ug/l  
 RT: 12.95 min Scan# 1864  
 Delta R.T. 0.00 min  
 Lab File: VW003969.D  
 Acq: 17 Jul 2018 00:30

Tgt Ion: 105 Resp: 561575  
 Ion Ratio Lower Upper  
 105 100  
 120 48.2 24.4 73.2

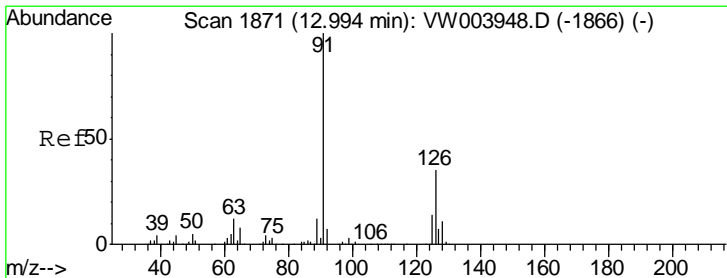
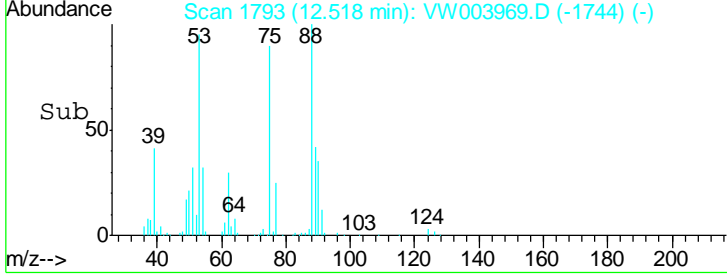
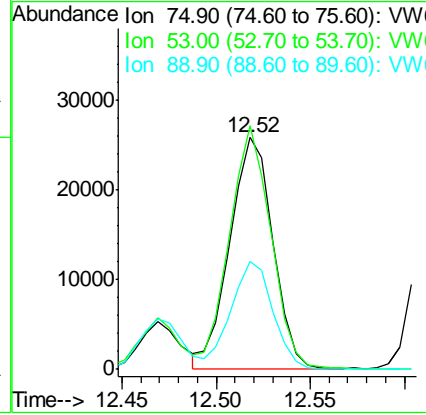
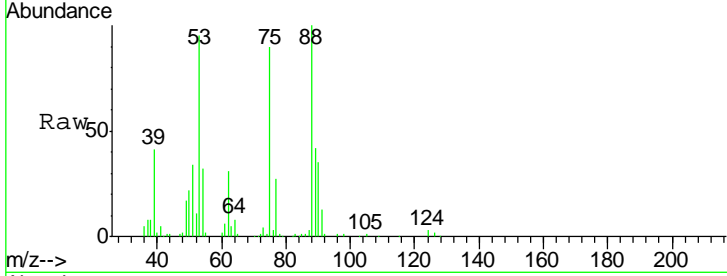




#81  
 trans-1,4-Dichloro-2-butene  
 Concen: 46.894 ug/l  
 RT: 12.52 min Scan# 1793  
 Delta R.T. 0.00 min  
 Lab File: VW003969.D  
 Acq: 17 Jul 2018 00:30

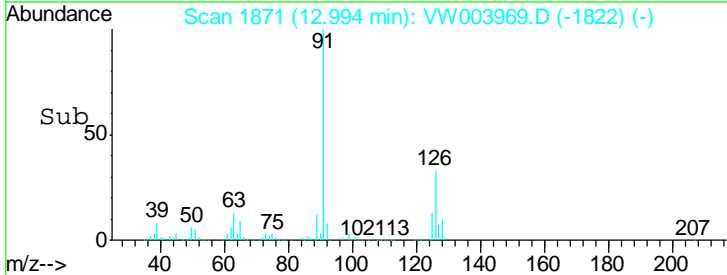
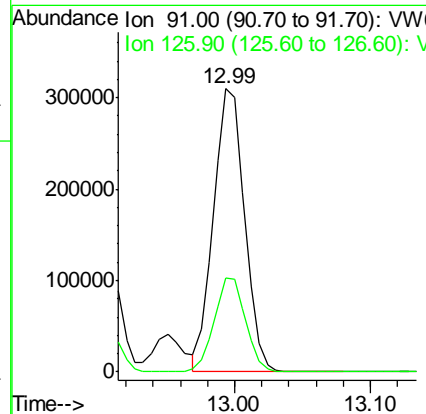
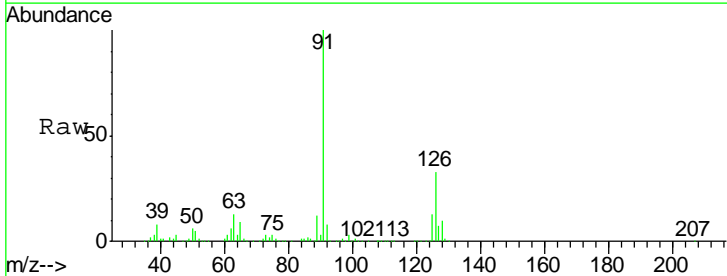
Instrument :  
 MSVOA\_W  
 ClientSampled :

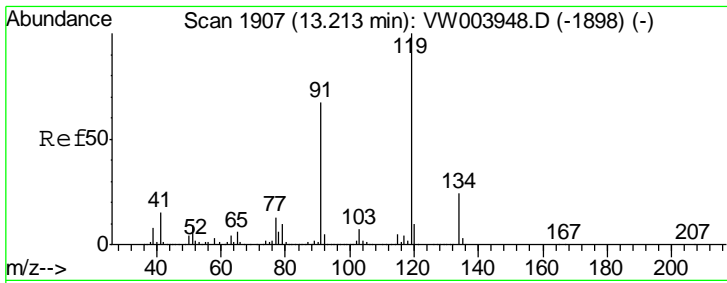
Tgt Ion	Resp	Lower	Upper
75	40510		
75	100		
53	102.6	77.6	116.4
89	45.7	36.6	54.8



#82  
 4-Chlorotoluene  
 Concen: 48.496 ug/l  
 RT: 12.99 min Scan# 1871  
 Delta R.T. 0.00 min  
 Lab File: VW003969.D  
 Acq: 17 Jul 2018 00:30

Tgt Ion	Resp	Lower	Upper
91	489770		
91	100		
126	33.5	16.7	50.0

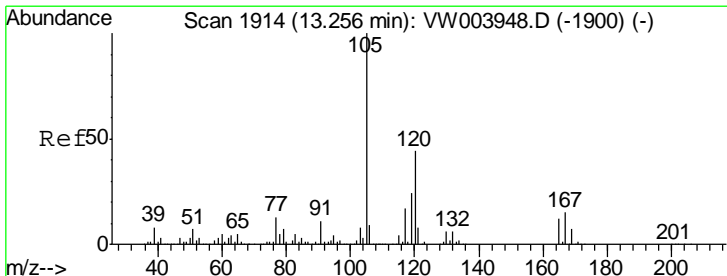
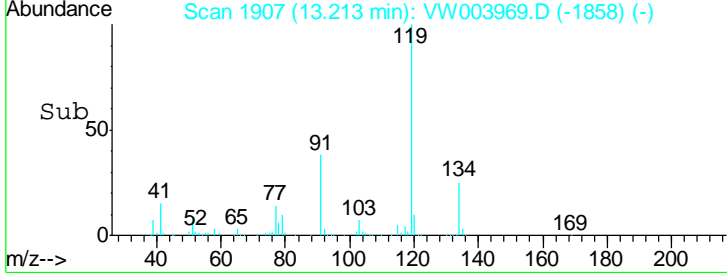
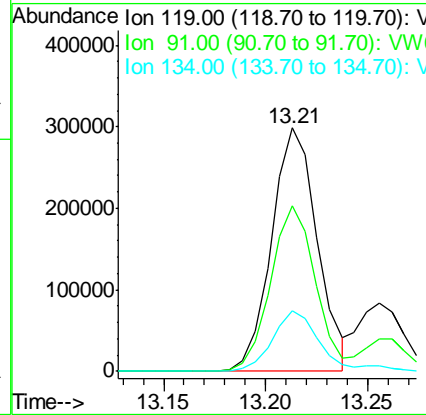
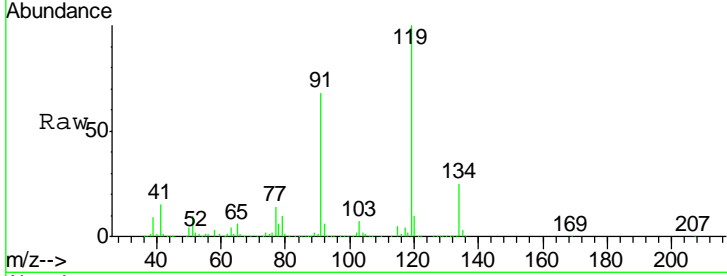




#83  
 tert-Butylbenzene  
 Concen: 48.516 ug/l  
 RT: 13.21 min Scan# 1907  
 Delta R.T. 0.00 min  
 Lab File: VW003969.D  
 Acq: 17 Jul 2018 00:30

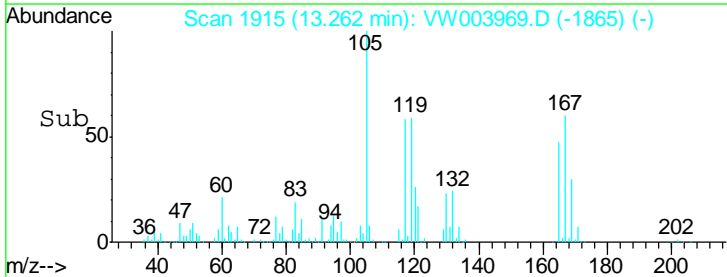
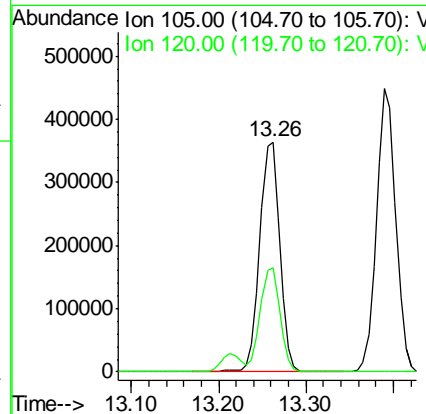
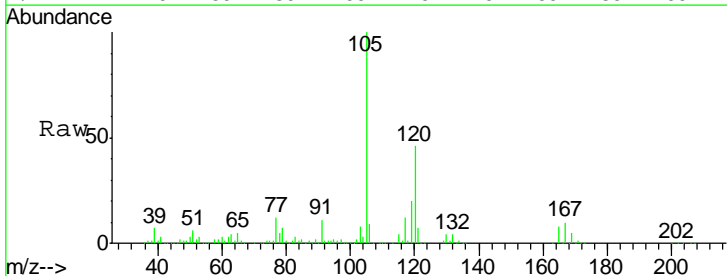
Instrument :  
 MSVOA\_W  
 ClientSampled :

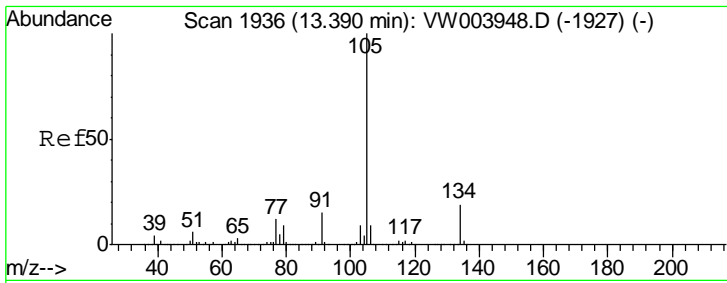
Tgt Ion	Resp	Lower	Upper
119	466202		
91	67.8	33.2	99.6
134	26.0	13.0	38.9



#84  
 1,2,4-Trimethylbenzene  
 Concen: 49.099 ug/l  
 RT: 13.26 min Scan# 1915  
 Delta R.T. 0.01 min  
 Lab File: VW003969.D  
 Acq: 17 Jul 2018 00:30

Tgt Ion	Resp	Lower	Upper
105	578177		
120	45.0	22.1	66.1

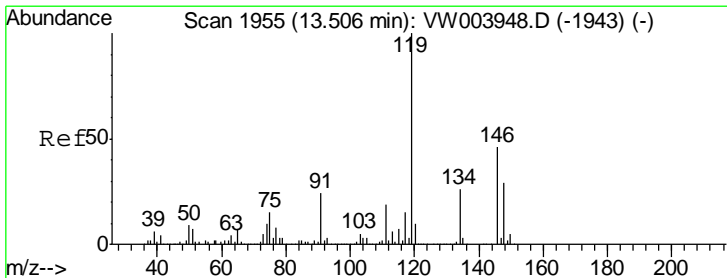
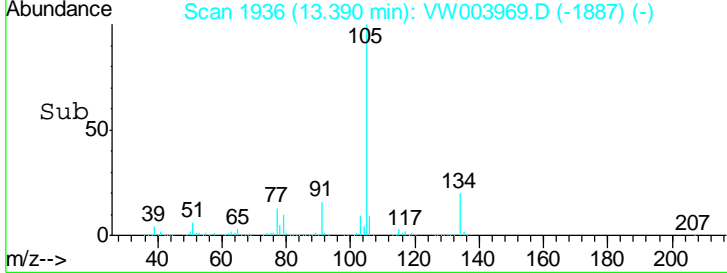
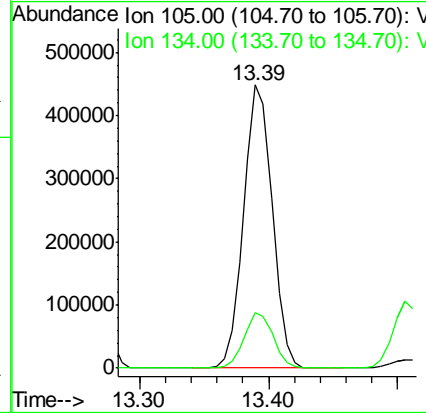
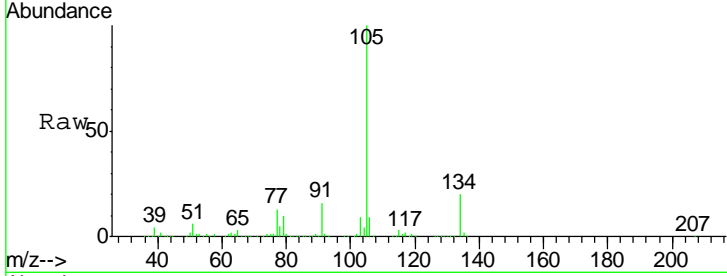




#85  
 sec-Butylbenzene  
 Concen: 48.077 ug/l  
 RT: 13.39 min Scan# 1936  
 Delta R.T. 0.00 min  
 Lab File: VW003969.D  
 Acq: 17 Jul 2018 00:30

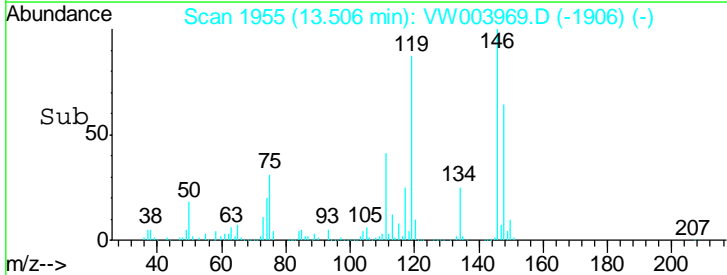
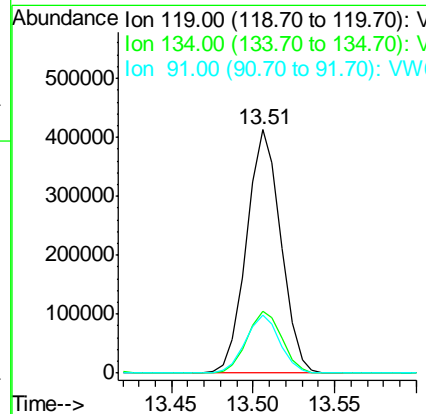
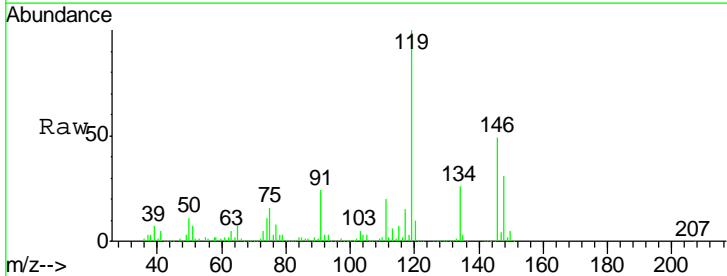
Instrument :  
 MSVOA\_W  
 ClientSampled :

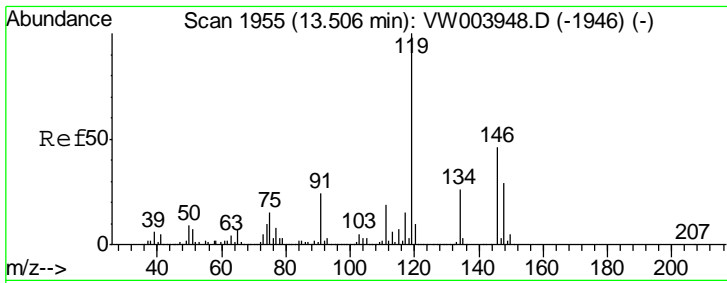
Tgt Ion	Resp	Lower	Upper
105	100		
134	19.7	9.8	29.4



#86  
 p-Isopropyltoluene  
 Concen: 48.380 ug/l  
 RT: 13.51 min Scan# 1955  
 Delta R.T. 0.00 min  
 Lab File: VW003969.D  
 Acq: 17 Jul 2018 00:30

Tgt Ion	Resp	Lower	Upper
119	100		
134	25.9	13.0	38.9
91	23.8	11.8	35.3

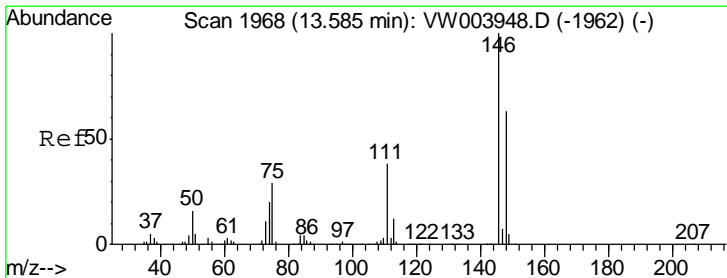
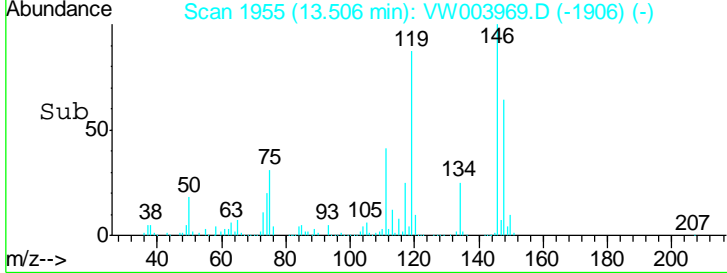
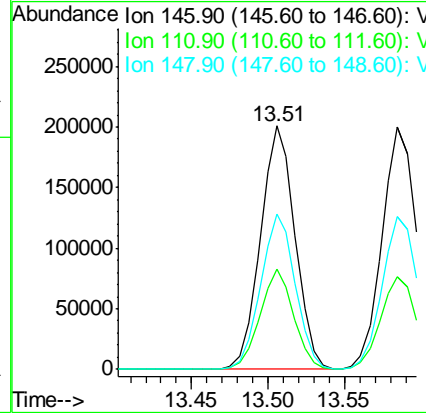
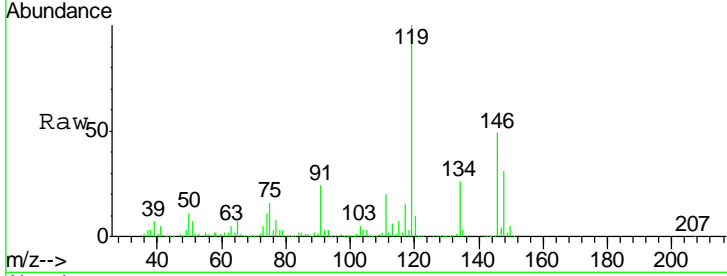




#87  
 1,3-Dichlorobenzene  
 Concen: 48.540 ug/l  
 RT: 13.51 min Scan# 1955  
 Delta R.T. 0.00 min  
 Lab File: VW003969.D  
 Acq: 17 Jul 2018 00:30

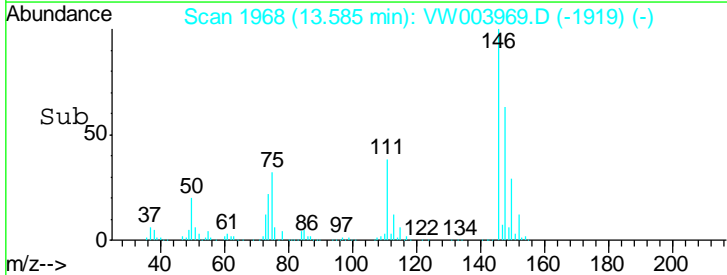
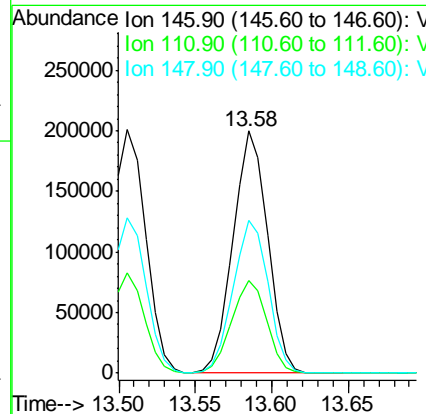
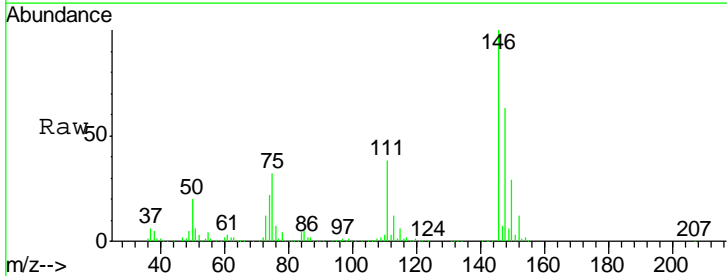
Instrument :  
 MSVOA\_W  
 ClientSampled :

Tgt Ion	Resp	Lower	Upper
146	100		
111	39.9	19.9	59.6
148	63.8	31.9	95.5

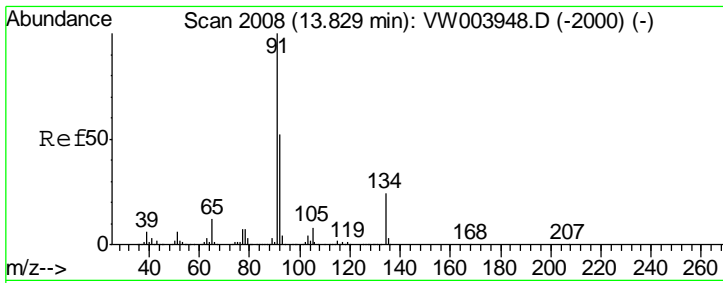


#88  
 1,4-Dichlorobenzene  
 Concen: 48.118 ug/l  
 RT: 13.58 min Scan# 1968  
 Delta R.T. 0.00 min  
 Lab File: VW003969.D  
 Acq: 17 Jul 2018 00:30

Tgt Ion	Resp	Lower	Upper
146	100		
111	38.8	19.6	58.7
148	63.8	32.3	96.8



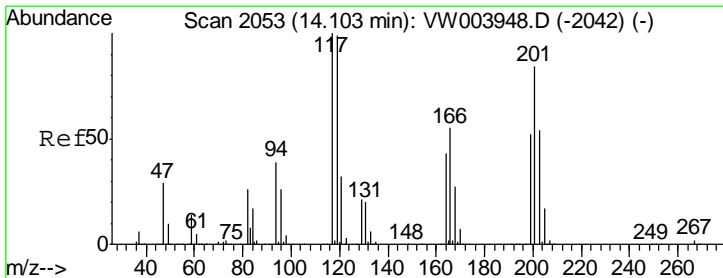
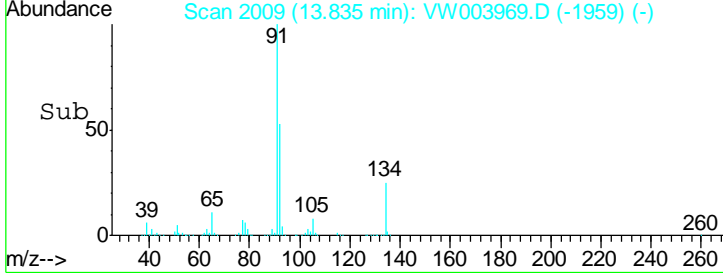
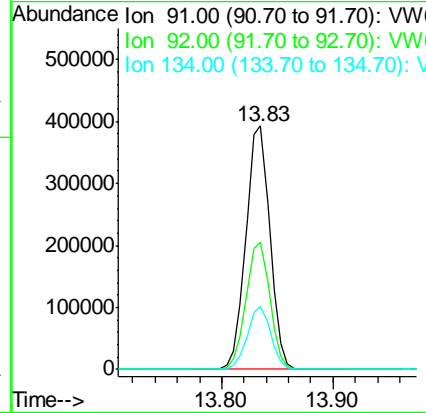
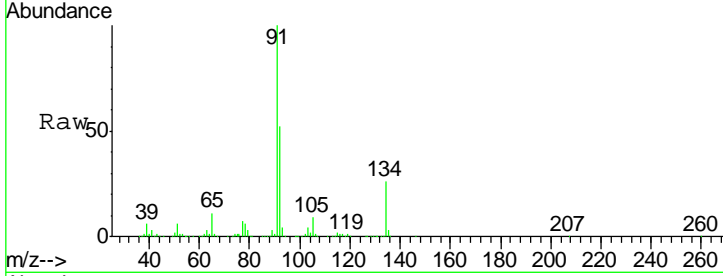




#89  
 n-Butylbenzene  
 Concen: 47.652 ug/l  
 RT: 13.83 min Scan# 2009  
 Delta R.T. 0.01 min  
 Lab File: VW003969.D  
 Acq: 17 Jul 2018 00:30

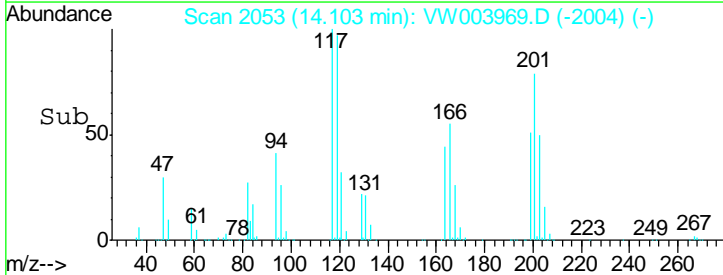
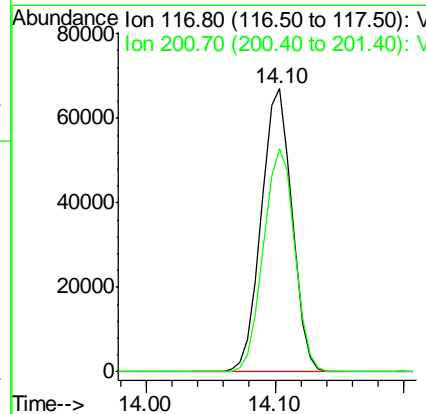
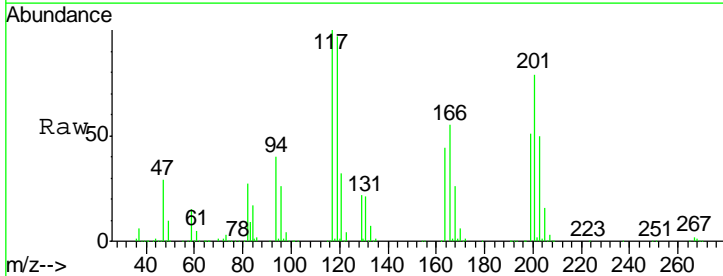
Instrument :  
 MSVOA\_W  
 ClientSampled :

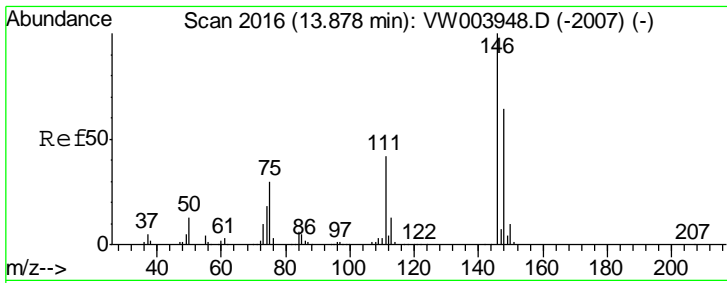
Tgt Ion	Resp	Lower	Upper
91	100		
92	52.3	26.1	78.3
134	25.3	12.4	37.4



#90  
 Hexachloroethane  
 Concen: 47.912 ug/l  
 RT: 14.10 min Scan# 2053  
 Delta R.T. 0.00 min  
 Lab File: VW003969.D  
 Acq: 17 Jul 2018 00:30

Tgt Ion	Resp	Lower	Upper
117	100		
201	80.0	40.3	120.9

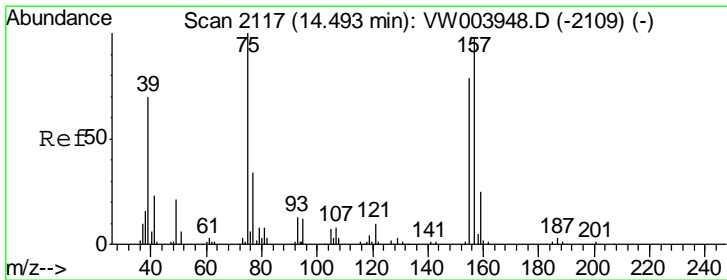
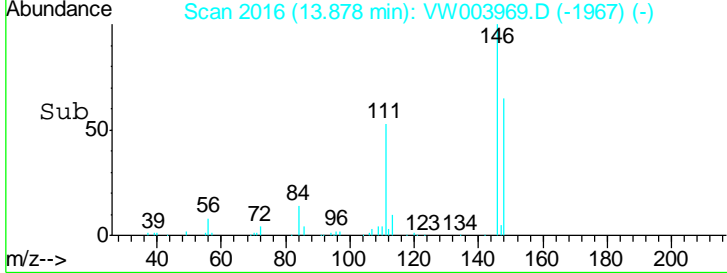
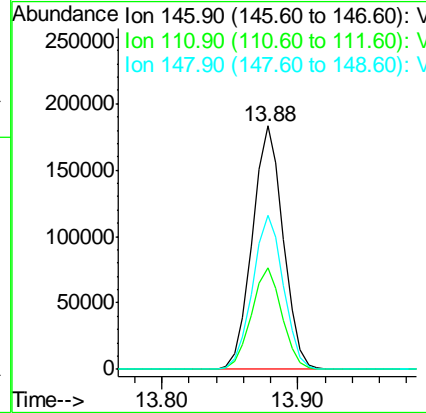
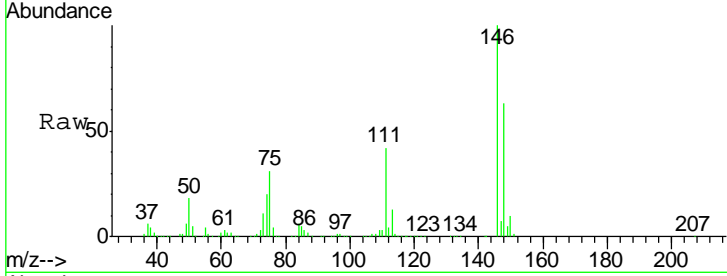




#91  
 1,2-Dichlorobenzene  
 Concen: 50.409 ug/l  
 RT: 13.88 min Scan# 2016  
 Delta R.T. 0.00 min  
 Lab File: VW003969.D  
 Acq: 17 Jul 2018 00:30

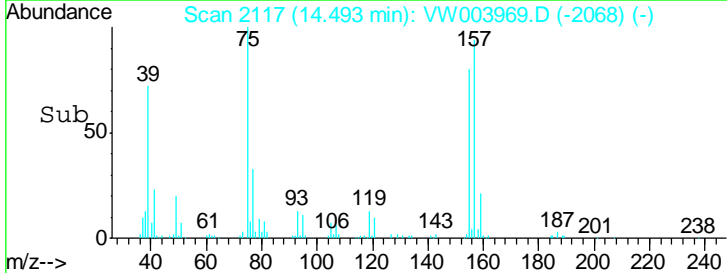
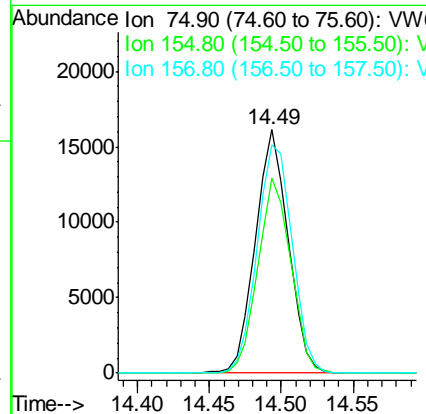
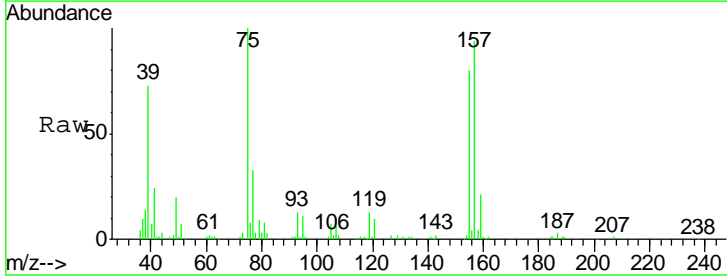
Instrument :  
 MSVOA\_W  
 ClientSampled :

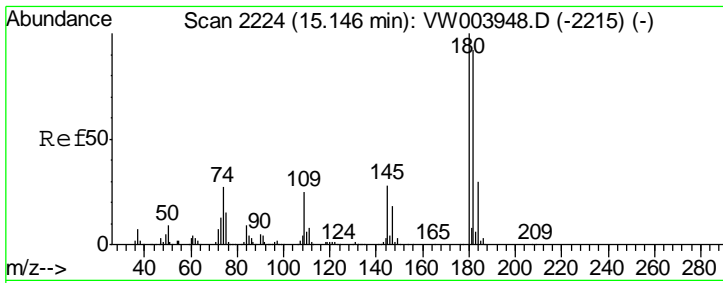
Tgt Ion	Resp	Lower	Upper
146	291928		
111	41.2	20.7	62.1
148	63.3	32.0	96.2



#92  
 1,2-Dibromo-3-Chloropropane  
 Concen: 54.232 ug/l  
 RT: 14.49 min Scan# 2117  
 Delta R.T. 0.00 min  
 Lab File: VW003969.D  
 Acq: 17 Jul 2018 00:30

Tgt Ion	Resp	Lower	Upper
75	25365		
155	80.4	39.4	118.1
157	100.5	51.8	155.4

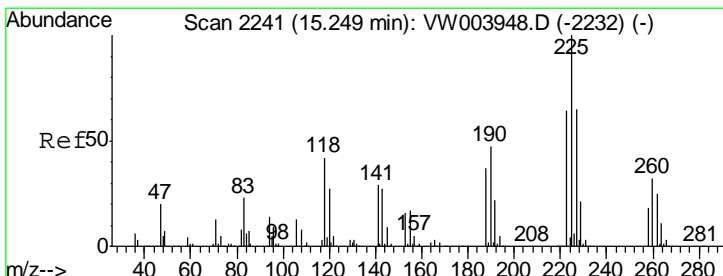
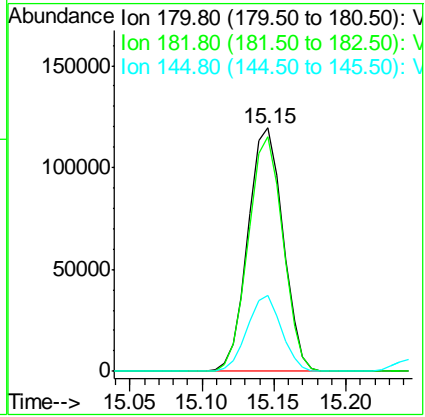
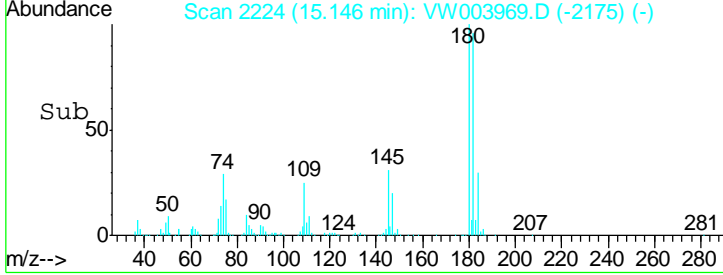
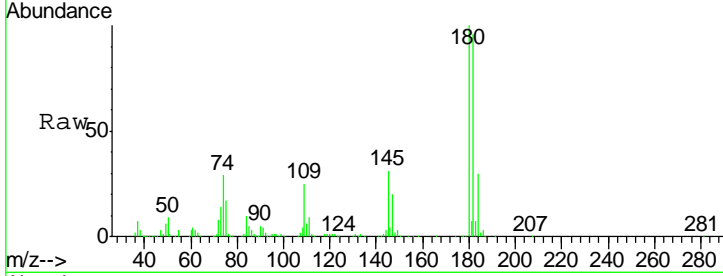




#93  
 1,2,4-Trichlorobenzene  
 Concen: 49.396 ug/l  
 RT: 15.15 min Scan# 2224  
 Delta R.T. 0.00 min  
 Lab File: VW003969.D  
 Acq: 17 Jul 2018 00:30

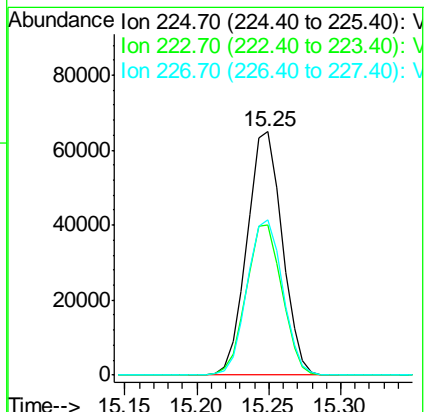
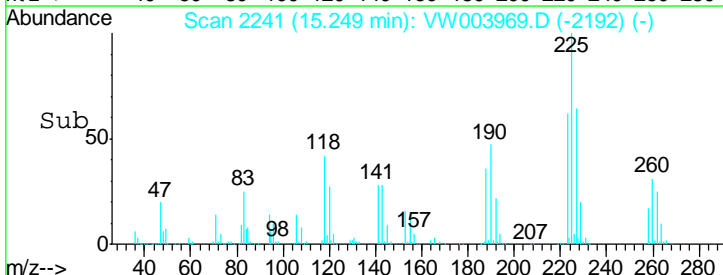
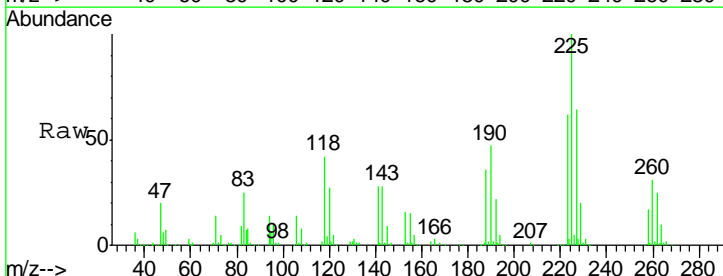
Instrument : MSVOA\_W  
 ClientSampled :

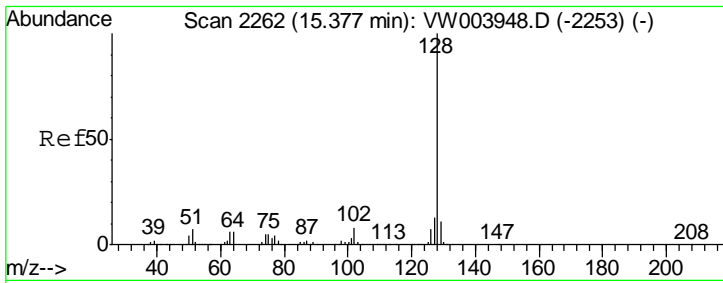
Tgt Ion	Resp	Lower	Upper
180	100		
182	95.2	46.9	140.8
145	30.6	15.0	45.0



#94  
 Hexachlorobutadiene  
 Concen: 46.974 ug/l  
 RT: 15.25 min Scan# 2241  
 Delta R.T. 0.00 min  
 Lab File: VW003969.D  
 Acq: 17 Jul 2018 00:30

Tgt Ion	Resp	Lower	Upper
225	100		
223	62.8	32.0	96.2
227	64.3	32.3	96.9

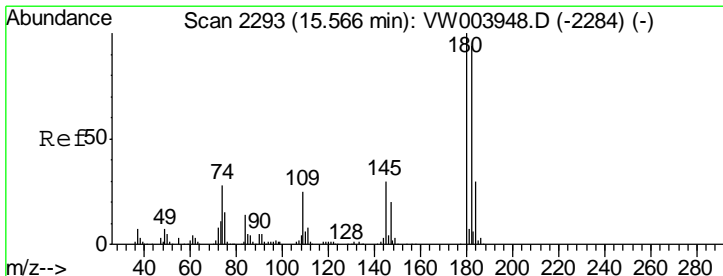
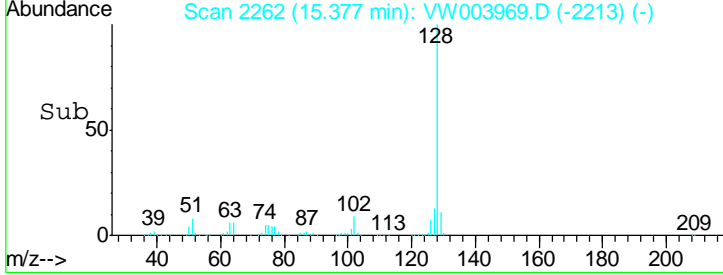
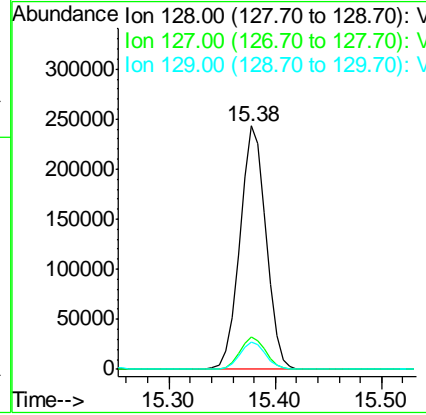
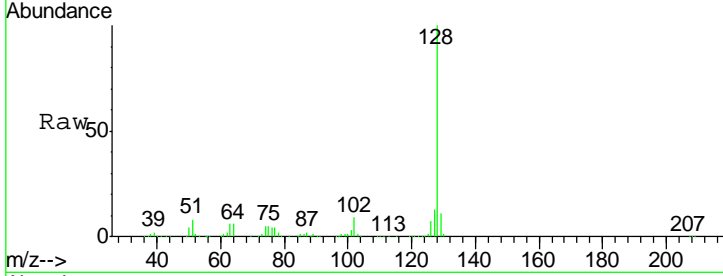




#95  
 Naphthalene  
 Concen: 55.617 ug/l  
 RT: 15.38 min Scan# 2262  
 Delta R.T. 0.00 min  
 Lab File: VW003969.D  
 Acq: 17 Jul 2018 00:30

Instrument :  
 MSVOA\_W  
 ClientSampled :

Tgt Ion	Resp	Lower	Upper
128	417525		
127	13.2	10.7	16.1
129	11.1	8.7	13.1



#96  
 1,2,3-Trichlorobenzene  
 Concen: 51.373 ug/l  
 RT: 15.57 min Scan# 2293  
 Delta R.T. 0.00 min  
 Lab File: VW003969.D  
 Acq: 17 Jul 2018 00:30

Tgt Ion	Resp	Lower	Upper
180	184999		
182	94.9	47.5	142.6
145	31.4	15.8	47.4

