

Data Path : Z:\VOASRV\HPCHEM1\MSVOA F\DATA\VF041819\  
 Data File : VF062203.D  
 Acq On : 18 Apr 2019 14:18  
 Operator : FY/SY  
 Sample : VF0418SBS01  
 Misc : 5.00µ/5mL/MSVOA F/SOIL  
 ALS Vial : 7 Sample Multiplier: 1

Instrument :  
 MSVOA\_F  
 ClientSampled :

Quant Time: Apr 19 01:16:10 2019  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_X\METHOD\82F041719S.M  
 Quant Title : SW846 8260  
 QLast Update : Thu Apr 18 07:43:02 2019  
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.05	168	397865	50.00	µg/l	0.02
34) 1,4-Difluorobenzene	5.77	114	619176	50.00	µg/l	0.00
63) Chlorobenzene-d5	9.90	117	468772	50.00	µg/l	0.00
72) 1,4-Dichlorobenzene-d4	12.61	152	266805	50.00	µg/l	0.00

## System Monitoring Compounds

33) 1,2-Dichloroethane-d4	5.02	65	209307	57.37	µg/l	0.00
Spiked Amount	50.000		Recovery	=	114.74%	
35) Dibromofluoromethane	4.30	113	277965	51.32	µg/l	0.00
Spiked Amount	50.000		Recovery	=	102.64%	
50) Toluene-d8	7.70	98	772389	56.34	µg/l	0.00
Spiked Amount	50.000		Recovery	=	112.68%	
62) 4-Bromofluorobenzene	11.49	95	293141	55.58	µg/l	0.00
Spiked Amount	50.000		Recovery	=	111.16%	

## Target Compounds

						Qvalue
2) Dichlorodifluoromethane	1.00	85	135533	22.416	µg/l	95
3) Chloromethane	1.15	50	136353	21.818	µg/l	98
4) Vinyl Chloride	1.19	62	120567	22.455	µg/l	100
5) Bromomethane	1.40	94	64658	20.730	µg/l	99
6) Chloroethane	1.44	64	43143	19.221	µg/l #	87
7) Trichlorofluoromethane	1.55	101	146797	21.521	µg/l	95
8) Diethyl Ether	1.71	74	29913	21.071	µg/l	96
9) 1,1,2-Trichlorotrifluoroet	1.90	101	101760	21.838	µg/l	96
10) Methyl Iodide	1.98	142	184005	22.228	µg/l	90
11) Tert butyl alcohol	2.70	59	30007	118.328	µg/l #	90
12) 1,1-Dichloroethene	1.86	96	96703	21.819	µg/l	99
13) Acrolein	2.11	56	18762	160.224	µg/l #	81
14) Allyl chloride	2.19	41	112370	22.092	µg/l #	89
15) Acrylonitrile	3.09	53	78697	101.889	µg/l	97
16) Acetone	2.35	43	94550	108.427	µg/l	99
17) Carbon Disulfide	1.92	76	224541	18.232	µg/l	96
18) Methyl Acetate	2.46	43	48165	22.421	µg/l	97
19) Methyl tert-butyl Ether	2.55	73	178792	22.848	µg/l	100
20) Methylene Chloride	2.33	84	110337	22.293	µg/l	95
21) trans-1,2-Dichloroethene	2.42	96	93935	21.432	µg/l	96
22) Diisopropyl ether	2.93	45	292246	22.462	µg/l	99
23) Vinyl Acetate	3.34	43	731142	117.945	µg/l	100
24) 1,1-Dichloroethane	3.01	63	158201	22.227	µg/l	99
25) 2-Butanone	4.52	43	185058	106.133	µg/l	98
26) 2,2-Dichloropropane	3.77	77	78259	21.779	µg/l	97
27) cis-1,2-Dichloroethene	3.64	96	122063	21.506	µg/l	98
28) Bromochloromethane	3.90	49	71631	21.010	µg/l #	99
29) Tetrahydrofuran	4.26	42	83549	105.861	µg/l	95
30) Chloroform	4.05	83	187307	21.414	µg/l	99
31) Cyclohexane	3.88	56	179167	21.006	µg/l	92
32) 1,1,1-Trichloroethane	4.28	97	149883	23.409	µg/l #	86
36) 1,1-Dichloropropene	4.47	75	150159	20.227	µg/l	99
37) Ethyl Acetate	4.30	43	67254	19.199	µg/l #	97
38) Carbon Tetrachloride	4.18	117	173624	26.423	µg/l	99

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 Quant Title : SW846 8260  
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 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
39) Methylcyclohexane	5.63	83	189747	21.348	µg/l	96
40) Benzene	4.82	78	389806	20.019	µg/l	98
41) Methacrylonitrile	4.94	41	40782	20.183	µg/l	94
42) 1,2-Dichloroethane	5.12	62	102503	19.913	µg/l	96
43) Isopropyl Acetate	7.11	43	77403	21.009	µg/l	100
44) Trichloroethene	5.67	130	117014	22.239	µg/l	96
45) 1,2-Dichloropropane	6.40	63	94510	22.035	µg/l	99
46) Dibromomethane	6.26	93	63160	22.133	µg/l	96
47) Bromodichloromethane	6.55	83	140447	21.810	µg/l	99
48) Methyl methacrylate	6.88	41	48858	20.178	µg/l	97
49) 1,4-Dioxane	6.87	88	9913	356.987	µg/l	87
51) 4-Methyl-2-Pentanone	8.39	43	300509	109.661	µg/l	99
52) Toluene	7.77	92	228560	22.268	µg/l	96
53) t-1,3-Dichloropropene	8.42	75	110535	22.853	µg/l	95
54) cis-1,3-Dichloropropene	7.46	75	152063	23.243	µg/l	98
55) 1,1,2-Trichloroethane	8.63	97	67354	23.424	µg/l	99
56) Ethyl methacrylate	8.75	69	71602	21.902	µg/l	97
57) 1,3-Dichloropropane	8.99	76	103808	22.358	µg/l	99
58) 2-Chloroethyl Vinyl ether	7.45	63	108060	113.850	µg/l	98
59) 2-Hexanone	9.62	43	181508	106.293	µg/l	97
60) Dibromochloromethane	8.86	129	96170	22.489	µg/l	97
61) 1,2-Dibromoethane	9.12	107	71202	21.980	µg/l	93
64) Tetrachloroethene	8.30	164	98240	23.215	µg/l	98
65) Chlorobenzene	9.93	112	228612	22.871	µg/l	99
66) 1,1,1,2-Tetrachloroethane	10.05	131	109921	23.483	µg/l	99
67) Ethyl Benzene	10.02	91	425918	23.433	µg/l	98
68) m/p-Xylenes	10.26	106	308747	46.144	µg/l	97
69) o-Xylene	10.81	106	171061	23.027	µg/l	99
70) Styrene	10.89	104	250560	23.900	µg/l	98
71) Bromoform	10.88	173	58007	23.471	µg/l	# 96
73) Isopropylbenzene	11.21	105	499287	21.785	µg/l	99
74) N-amyl acetate	11.44	43	126885	22.108	µg/l	97
75) 1,1,2,2-Tetrachloroethane	11.77	83	84680	21.484	µg/l	99
76) 1,2,3-Trichloropropane	11.93	75	37177	13.710	µg/l	85
77) Bromobenzene	11.58	156	108255	22.049	µg/l	97
78) n-propylbenzene	11.67	91	533754	22.077	µg/l	98
79) 2-Chlorotoluene	11.80	91	320625	21.862	µg/l	100
80) 1,3,5-Trimethylbenzene	11.89	105	418744	21.937	µg/l	99
81) trans-1,4-Dichloro-2-buten	11.93	75	37177	26.882	µg/l	# 91
82) 4-Chlorotoluene	11.97	91	314742	22.206	µg/l	100
83) tert-Butylbenzene	12.19	119	446796	22.634	µg/l	98
84) 1,2,4-Trimethylbenzene	12.27	105	406110	21.985	µg/l	98
85) sec-Butylbenzene	12.37	105	555933	21.693	µg/l	98
86) p-Isopropyltoluene	12.52	119	486129	22.362	µg/l	98
87) 1,3-Dichlorobenzene	12.54	146	203601	22.347	µg/l	99
88) 1,4-Dichlorobenzene	12.62	146	196983	22.415	µg/l	98
89) n-Butylbenzene	12.89	91	473381	23.753	µg/l	98
90) Hexachloroethane	12.97	117	121300	21.729	µg/l	98
91) 1,2-Dichlorobenzene	13.00	146	196174	22.299	µg/l	99
92) 1,2-Dibromo-3-Chloropropan	13.69	75	15931	20.572	µg/l	94

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 Quant Title : SW846 8260  
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 Response via : Initial Calibration

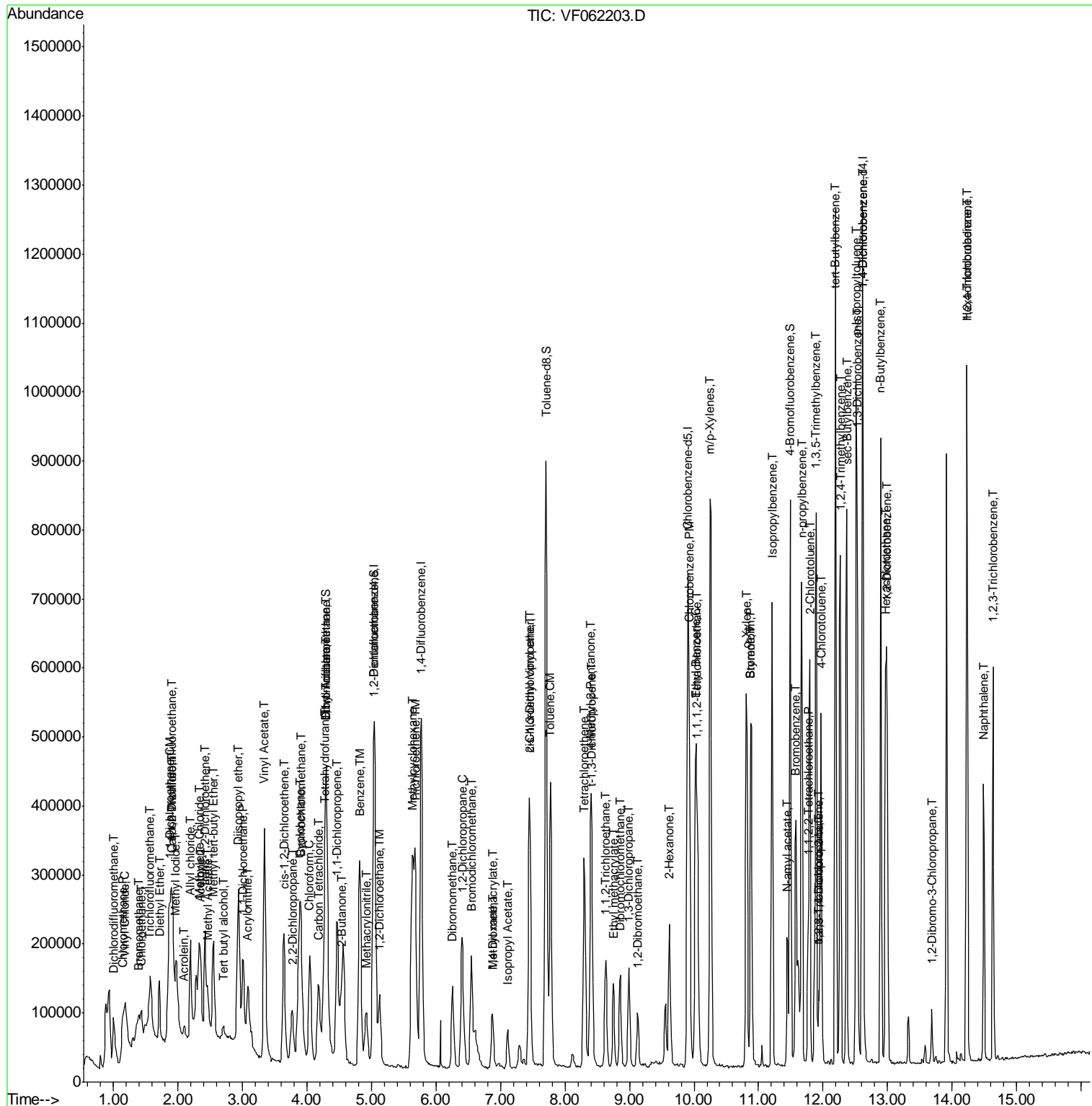
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
93) 1,2,4-Trichlorobenzene	14.24	180	169843	23.075	µg/l	97
94) Hexachlorobutadiene	14.22	225	111503	22.093	µg/l	99
95) Naphthalene	14.49	128	277851	21.589	µg/l	99
96) 1,2,3-Trichlorobenzene	14.63	180	163630	23.156	µg/l	99

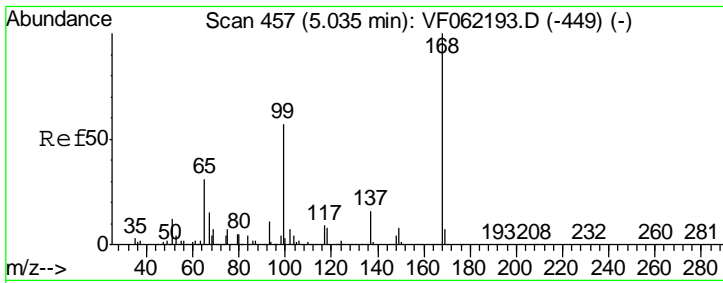
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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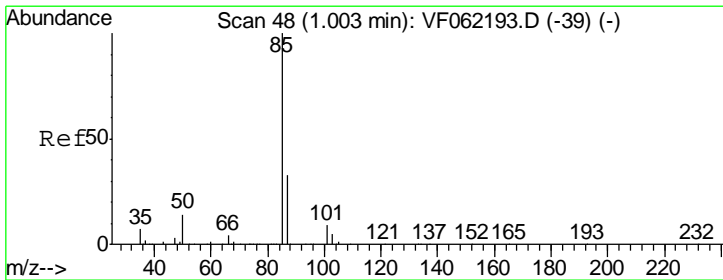
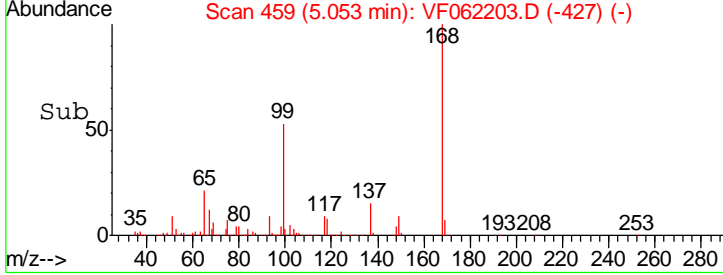
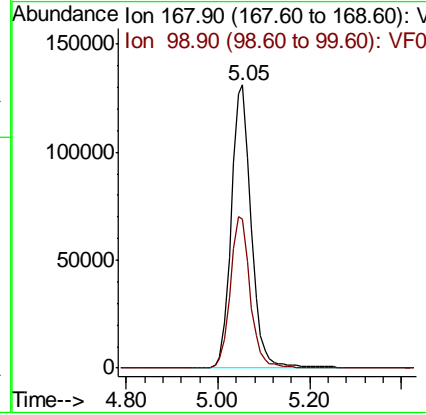
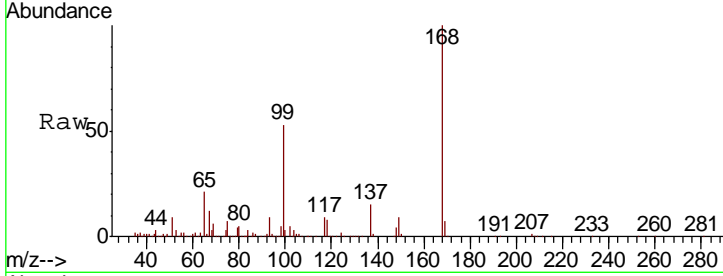




#1  
 Pentafluorobenzene  
 Concen: 50.000 ug/l  
 RT: 5.05 min Scan# 459  
 Delta R.T. 0.02 min  
 Lab File: VF062203.D  
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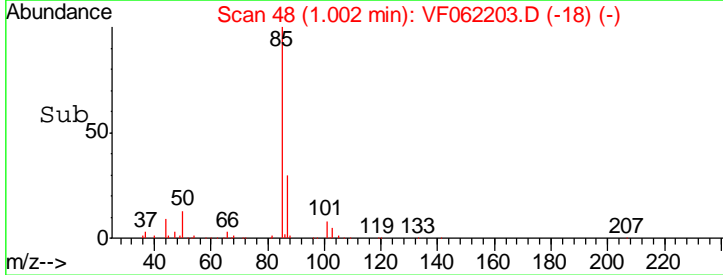
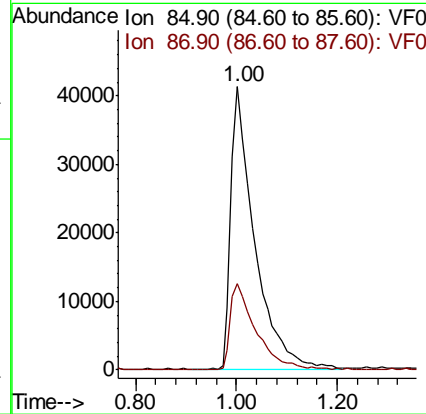
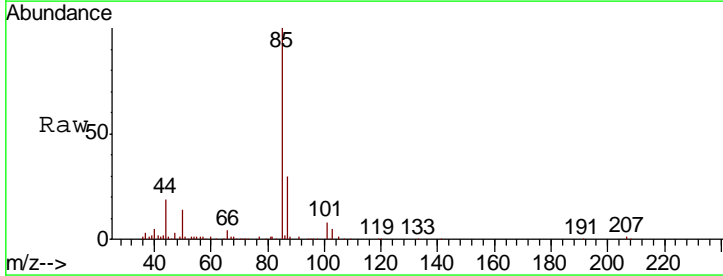
Instrument :  
 MSVOA\_F  
 ClientSampled :

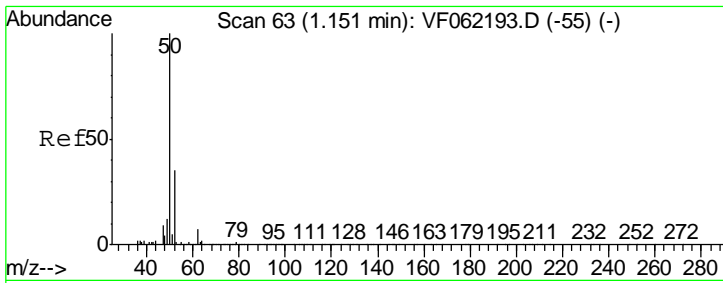
Tgt Ion	Resp	Lower	Upper
168	100		
99	52.6	45.5	68.3



#2  
 Dichlorodifluoromethane  
 Concen: 22.416 ug/l  
 RT: 1.00 min Scan# 48  
 Delta R.T. -0.00 min  
 Lab File: VF062203.D  
 Acq: 18 Apr 2019 14:18

Tgt Ion	Resp	Lower	Upper
85	100		
87	30.0	16.4	49.1

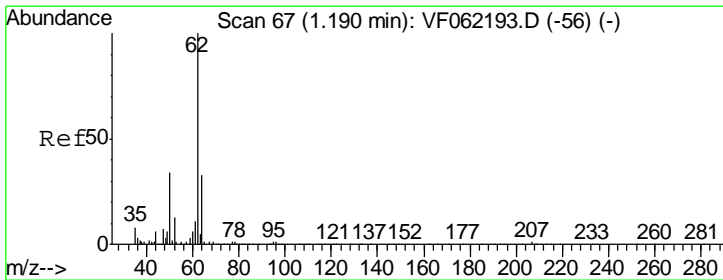
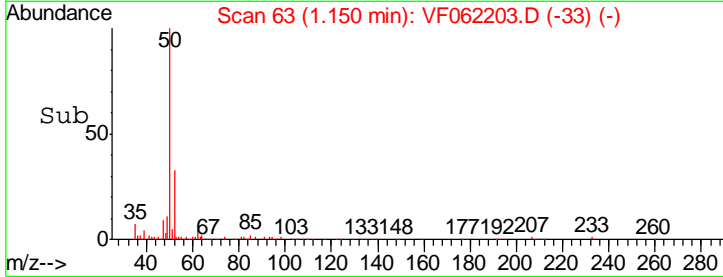
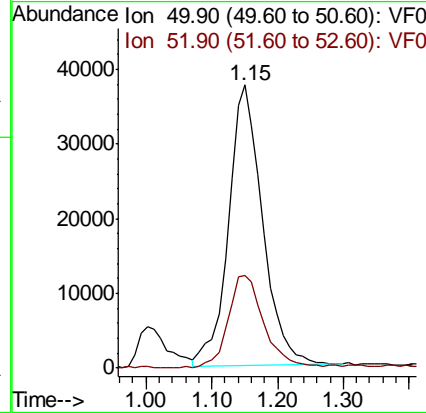
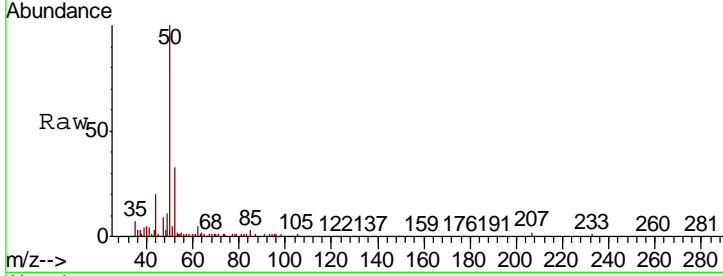




#3  
 Chloromethane  
 Concen: 21.818 ug/l  
 RT: 1.15 min Scan# 63  
 Delta R.T. -0.00 min  
 Lab File: VF062203.D  
 Acq: 18 Apr 2019 14:18

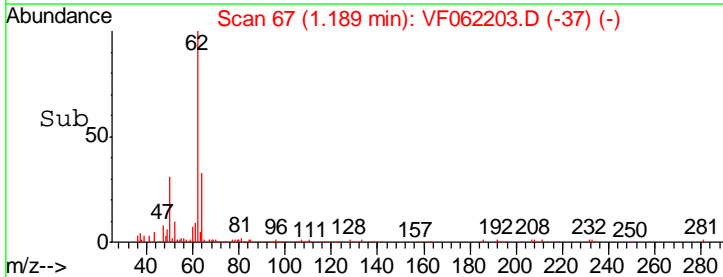
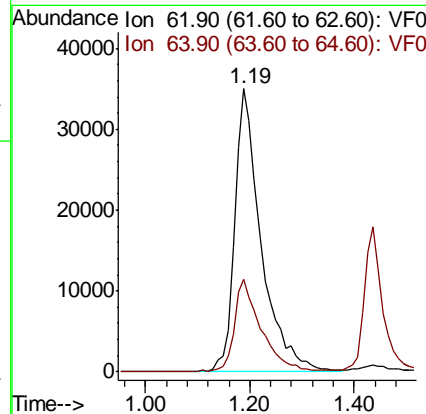
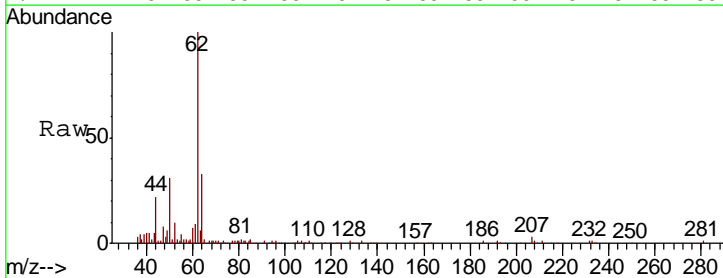
Instrument :  
 MSVOA\_F  
 ClientSampled :

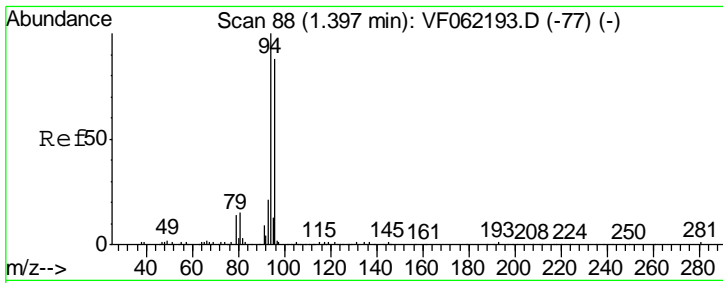
Tgt Ion	Resp	Lower	Upper
50	136353		
52	32.8	27.0	40.4



#4  
 Vinyl Chloride  
 Concen: 22.455 ug/l  
 RT: 1.19 min Scan# 67  
 Delta R.T. -0.00 min  
 Lab File: VF062203.D  
 Acq: 18 Apr 2019 14:18

Tgt Ion	Resp	Lower	Upper
62	120567		
64	32.6	26.2	39.4

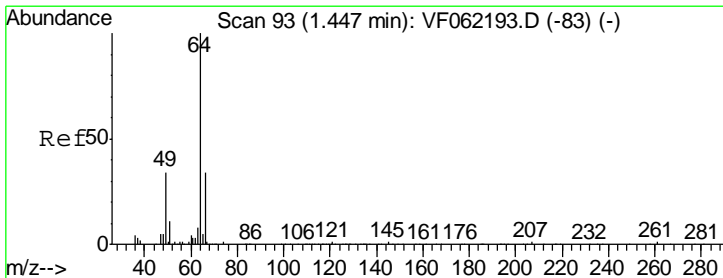
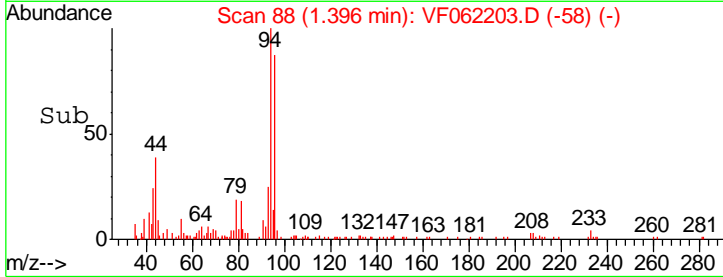
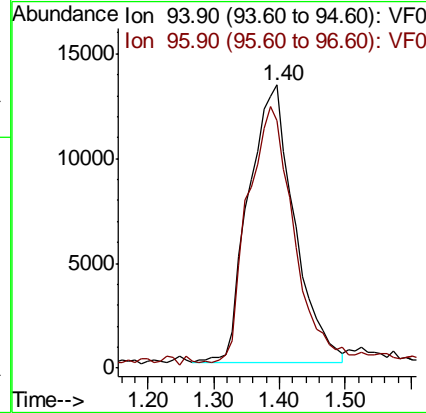
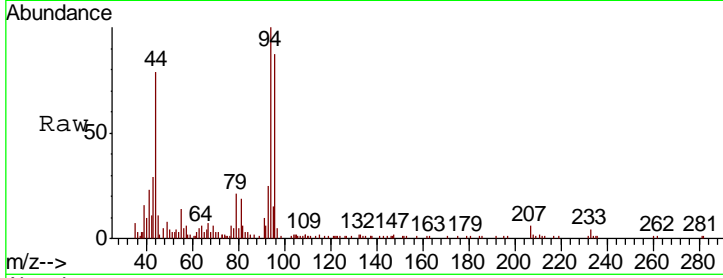




#5  
 Bromomethane  
 Concen: 20.730 ug/l  
 RT: 1.40 min Scan# 88  
 Delta R.T. -0.00 min  
 Lab File: VF062203.D  
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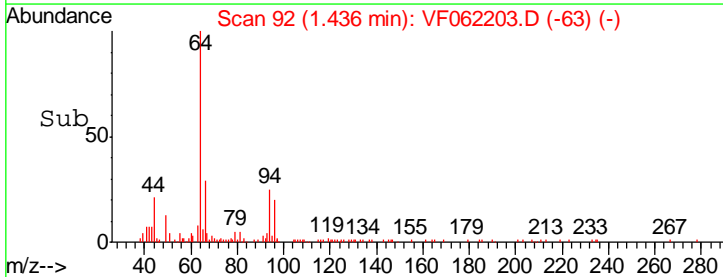
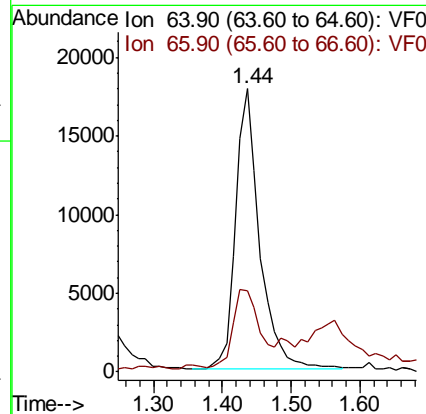
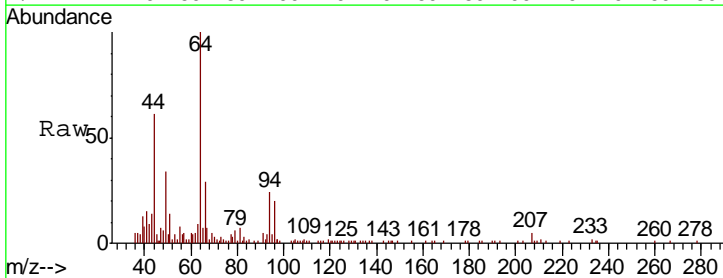
Instrument :  
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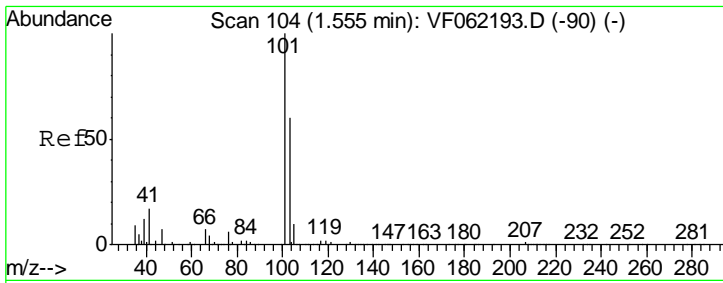
Tgt Ion	Resp	Lower	Upper
94	64658		
96	86.8	70.2	105.4



#6  
 Chloroethane  
 Concen: 19.221 ug/l  
 RT: 1.44 min Scan# 92  
 Delta R.T. -0.01 min  
 Lab File: VF062203.D  
 Acq: 18 Apr 2019 14:18

Tgt Ion	Resp	Lower	Upper
64	43143		
66	26.4	27.0	40.4#

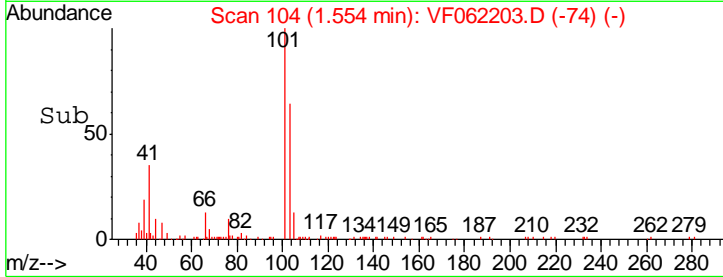
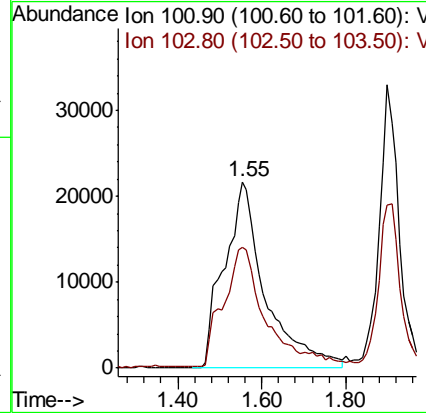
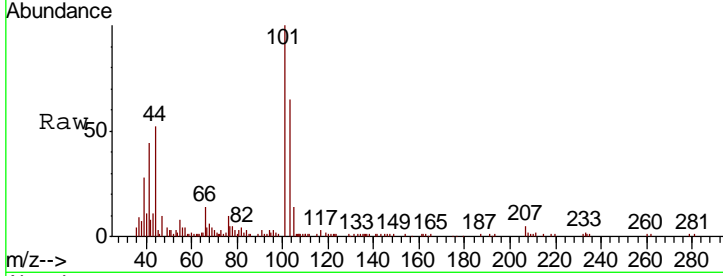




#7  
 Trichlorofluoromethane  
 Concen: 21.521 ug/l  
 RT: 1.55 min Scan# 104  
 Delta R.T. -0.00 min  
 Lab File: VF062203.D  
 Acq: 18 Apr 2019 14:18

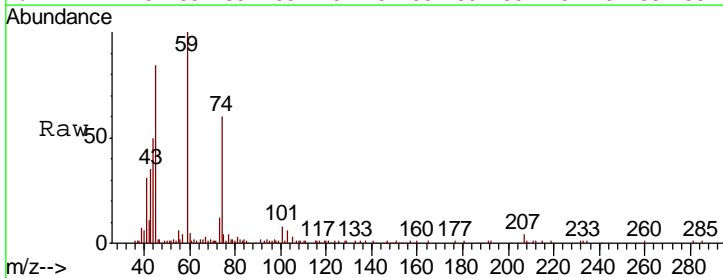
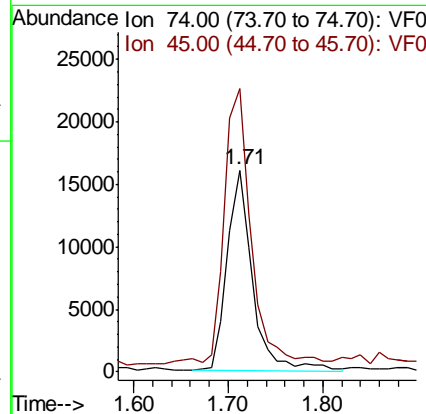
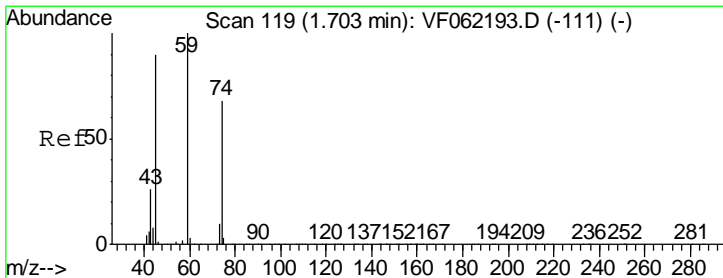
Instrument :  
 MSVOA\_F  
 ClientSampled :

Tgt Ion	Resp	Lower	Upper
101	146797		
101	100		
103	64.4	48.2	72.4

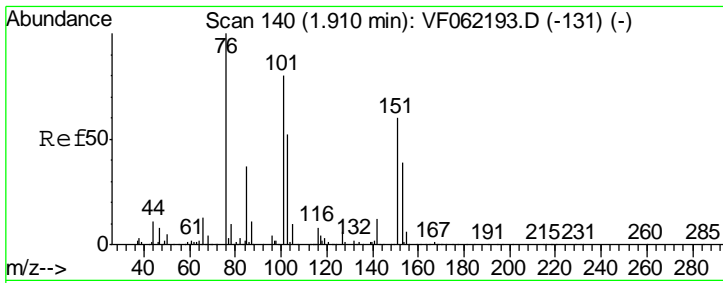


#8  
 Diethyl Ether  
 Concen: 21.071 ug/l  
 RT: 1.71 min Scan# 120  
 Delta R.T. 0.01 min  
 Lab File: VF062203.D  
 Acq: 18 Apr 2019 14:18

Tgt Ion	Resp	Lower	Upper
74	29913		
74	100		
45	145.3	70.0	210.2



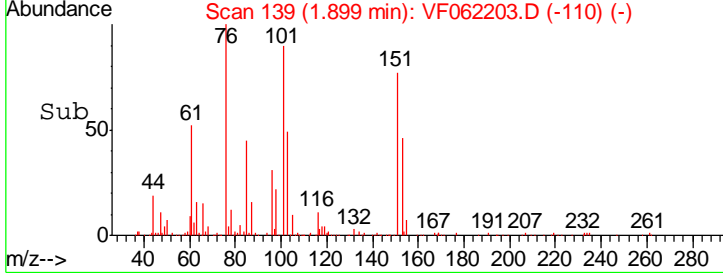
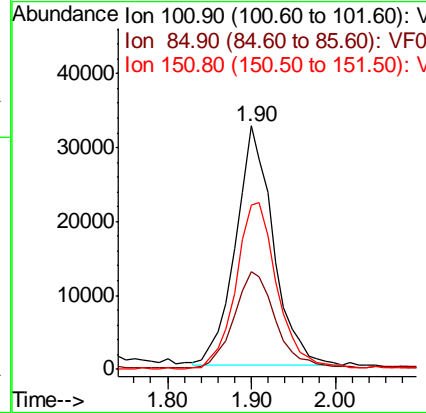
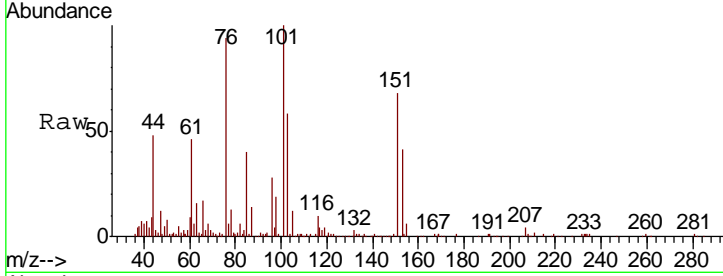




#9  
 1,1,2-Trichlorotrifluoroethane  
 Concen: 21.838 ug/l  
 RT: 1.90 min Scan# 139  
 Delta R.T. -0.01 min  
 Lab File: VF062203.D  
 Acq: 18 Apr 2019 14:18

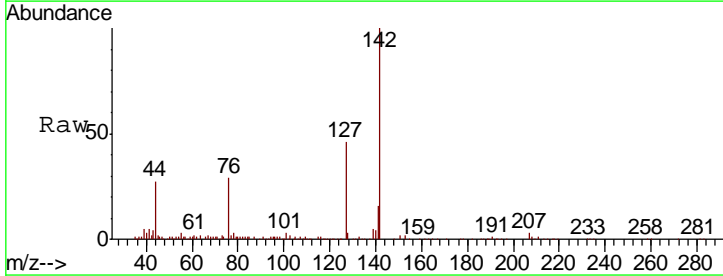
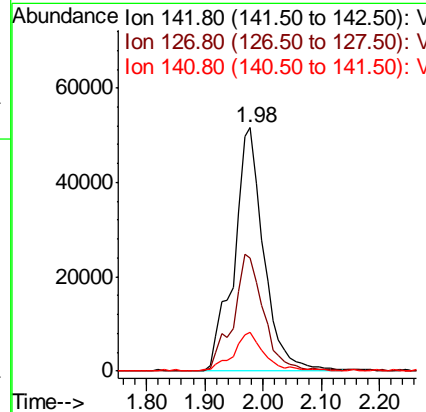
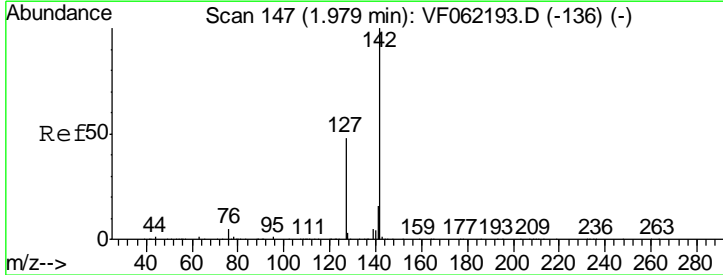
Instrument :  
 MSVOA\_F  
 ClientSampled :

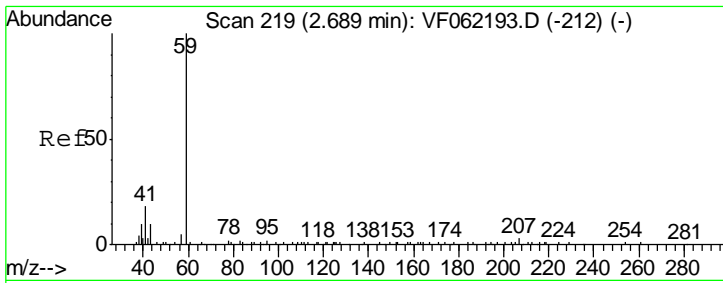
Tgt Ion	Resp	Lower	Upper
101	101760		
85	44.4	35.3	52.9
151	76.7	57.5	86.3



#10  
 Methyl Iodide  
 Concen: 22.228 ug/l  
 RT: 1.98 min Scan# 147  
 Delta R.T. -0.00 min  
 Lab File: VF062203.D  
 Acq: 18 Apr 2019 14:18

Tgt Ion	Resp	Lower	Upper
142	184005		
127	49.2	33.0	49.4
141	16.4	12.7	19.1

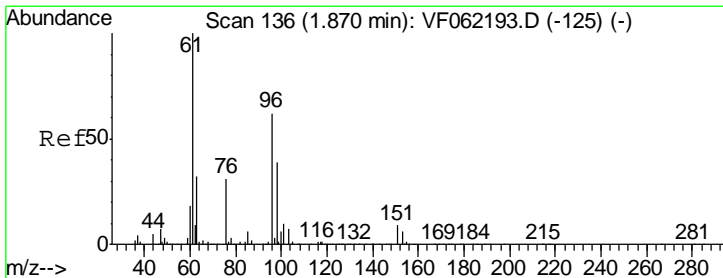
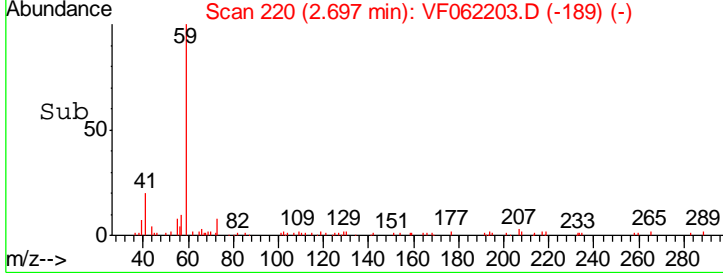
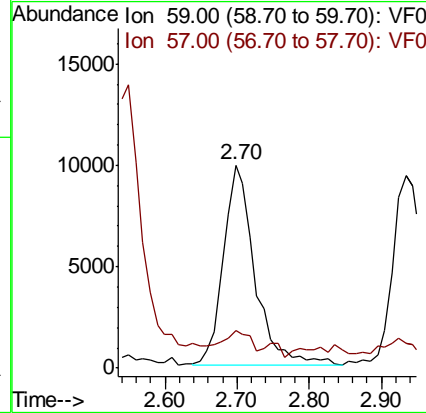
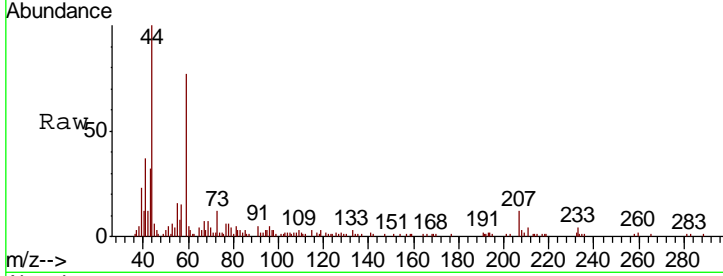




#11  
 Tert butyl alcohol  
 Concen: 118.328 ug/l  
 RT: 2.70 min Scan# 220  
 Delta R.T. 0.01 min  
 Lab File: VF062203.D  
 Acq: 18 Apr 2019 14:18

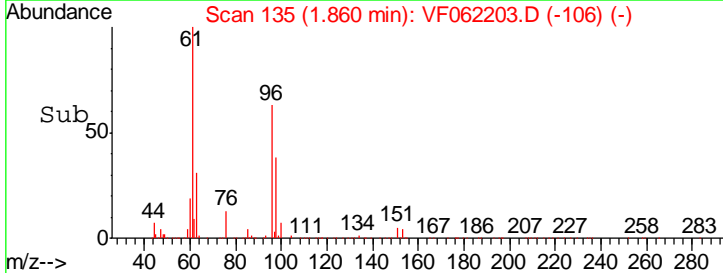
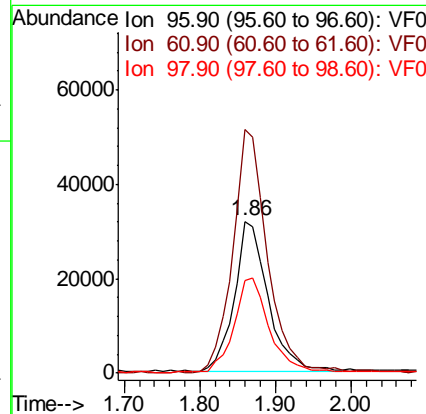
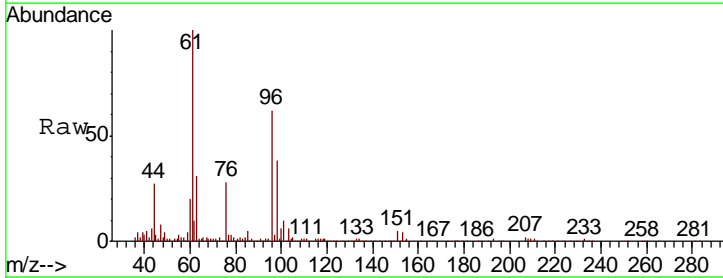
Instrument :  
 MSVOA\_F  
 ClientSampled :

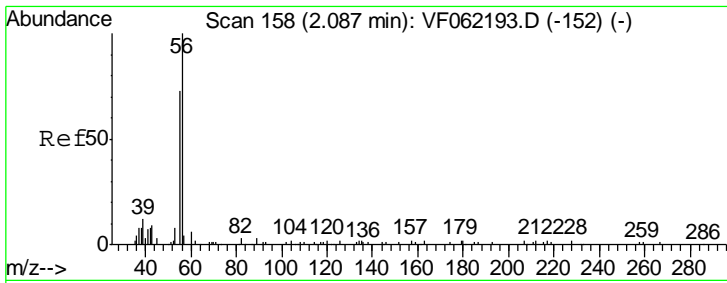
Tgt Ion	Resp	Lower	Upper
59	30007		
57	7.8	9.3	13.9#



#12  
 1,1-Dichloroethene  
 Concen: 21.819 ug/l  
 RT: 1.86 min Scan# 135  
 Delta R.T. -0.01 min  
 Lab File: VF062203.D  
 Acq: 18 Apr 2019 14:18

Tgt Ion	Resp	Lower	Upper
96	96703		
61	162.8	129.1	193.7
98	60.8	50.0	75.0

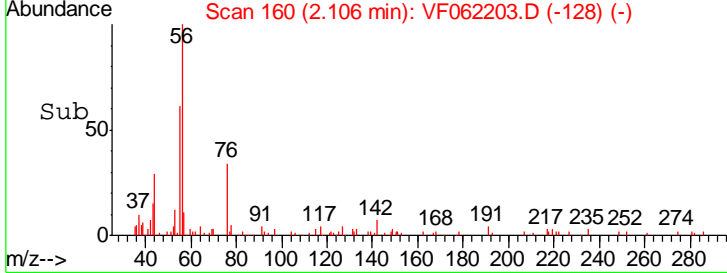
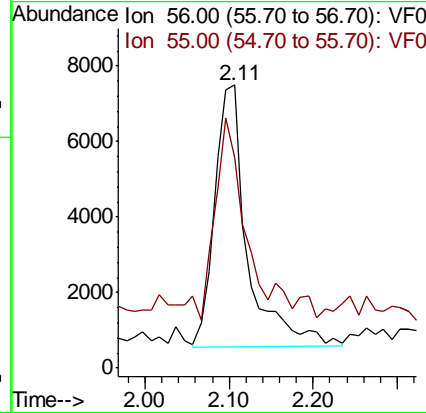
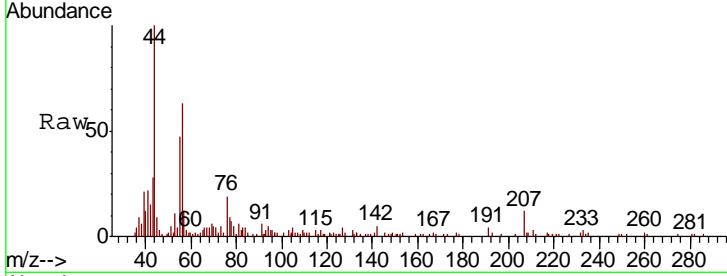




#13  
 Acrolein  
 Concen: 160.224 ug/l  
 RT: 2.11 min Scan# 160  
 Delta R.T. 0.02 min  
 Lab File: VF062203.D  
 Acq: 18 Apr 2019 14:18

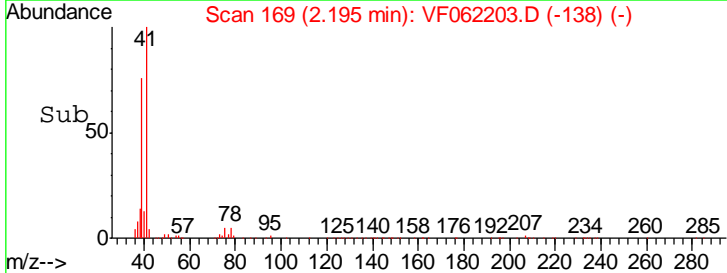
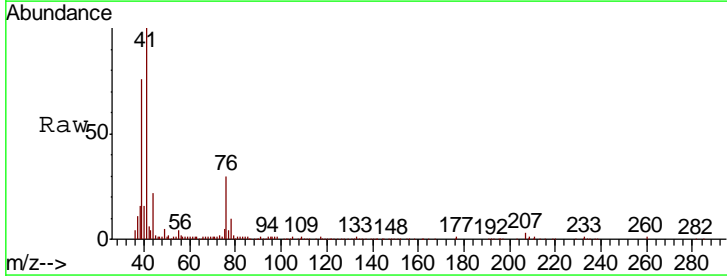
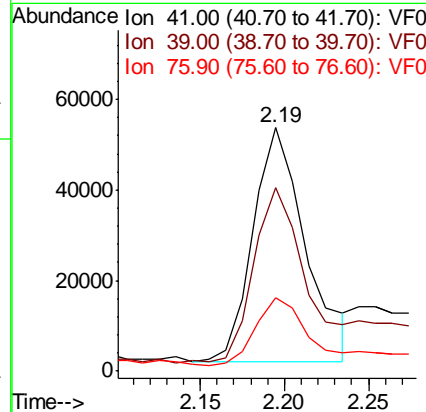
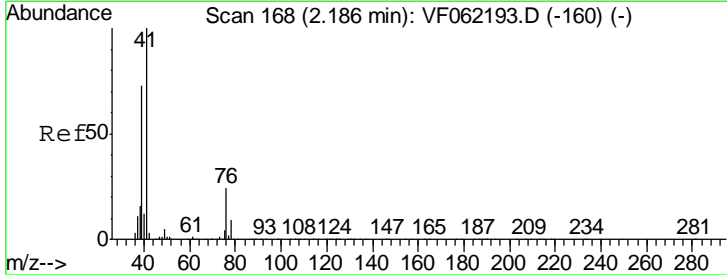
Instrument :  
 MSVOA\_F  
 ClientSampled :

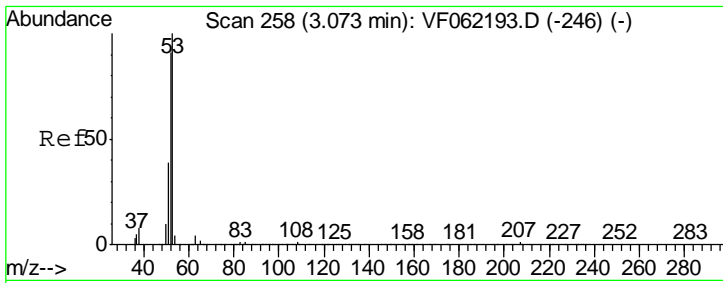
Tgt Ion:	56	Resp:	18762
Ion Ratio	Lower	Upper	
56	100		
55	55.8	57.4	86.0#



#14  
 Allyl chloride  
 Concen: 22.092 ug/l  
 RT: 2.19 min Scan# 169  
 Delta R.T. 0.01 min  
 Lab File: VF062203.D  
 Acq: 18 Apr 2019 14:18

Tgt Ion:	41	Resp:	112370
Ion Ratio	Lower	Upper	
41	100		
39	74.0	60.0	90.0
76	46.8	20.6	30.8#

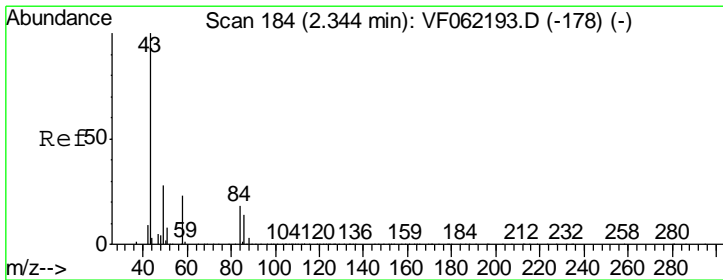
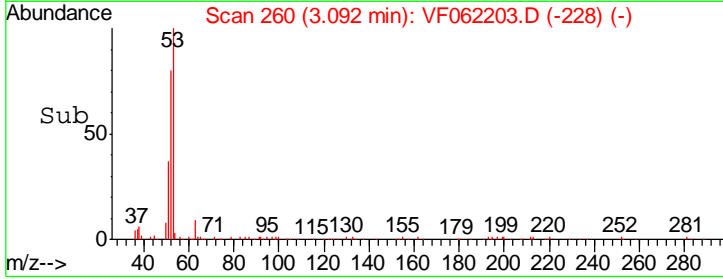
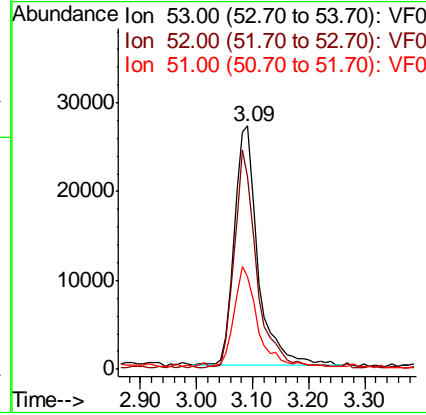
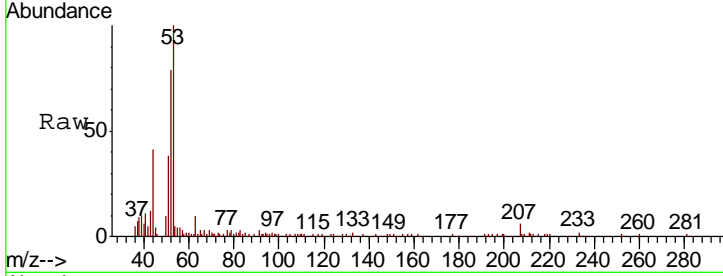




#15  
 Acrylonitrile  
 Concen: 101.889 ug/l  
 RT: 3.09 min Scan# 260  
 Delta R.T. 0.02 min  
 Lab File: VF062203.D  
 Acq: 18 Apr 2019 14:18

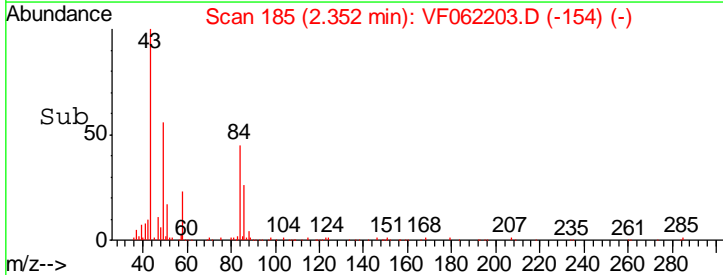
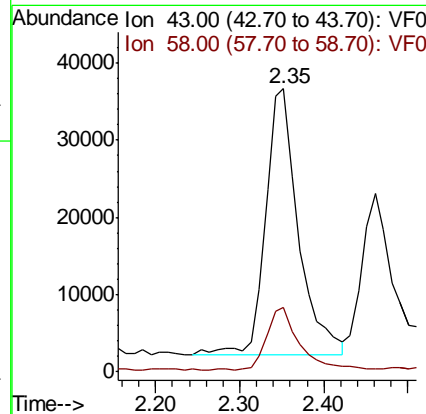
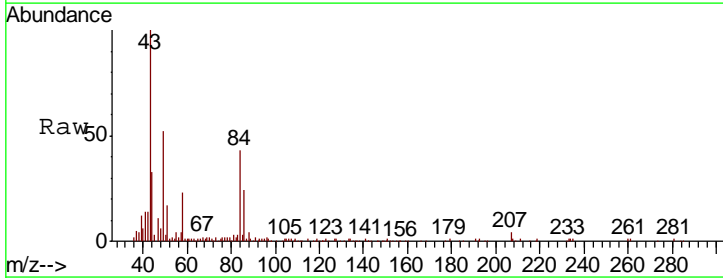
Instrument :  
 MSVOA\_F  
 ClientSampled :

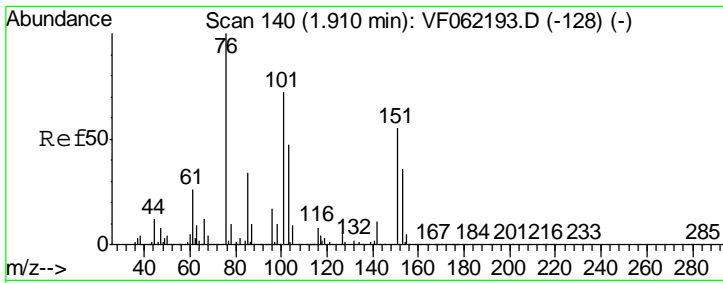
Tgt Ion	Resp	Lower	Upper
53	100		
52	84.4	69.5	104.3
51	41.7	31.8	47.8



#16  
 Acetone  
 Concen: 108.427 ug/l  
 RT: 2.35 min Scan# 185  
 Delta R.T. 0.01 min  
 Lab File: VF062203.D  
 Acq: 18 Apr 2019 14:18

Tgt Ion	Resp	Lower	Upper
43	100		
58	23.3	18.8	28.2

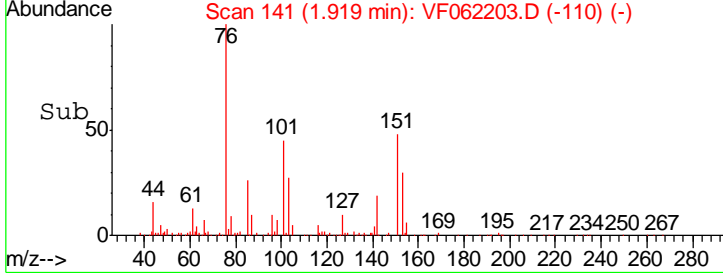
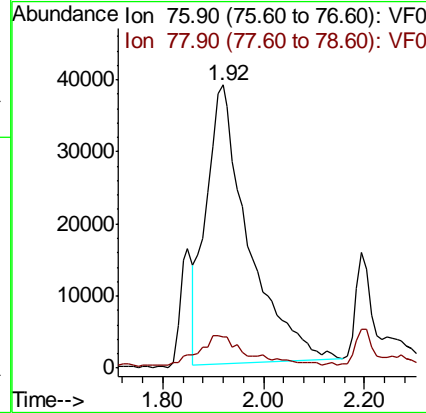
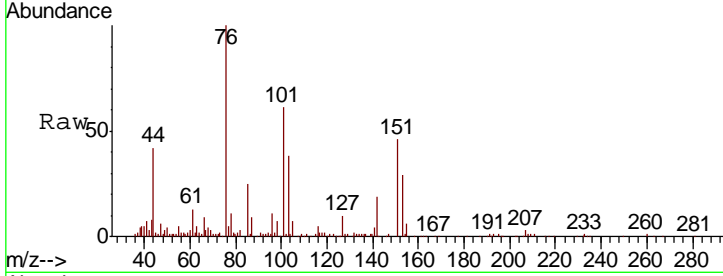




#17  
 Carbon Disulfide  
 Concen: 18.232 ug/l  
 RT: 1.92 min Scan# 141  
 Delta R.T. 0.01 min  
 Lab File: VF062203.D  
 Acq: 18 Apr 2019 14:18

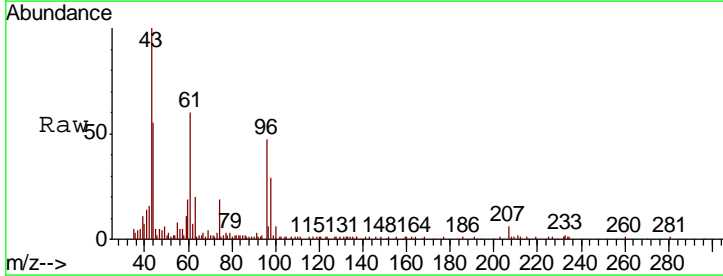
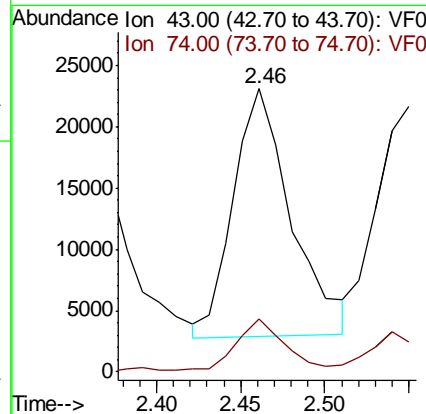
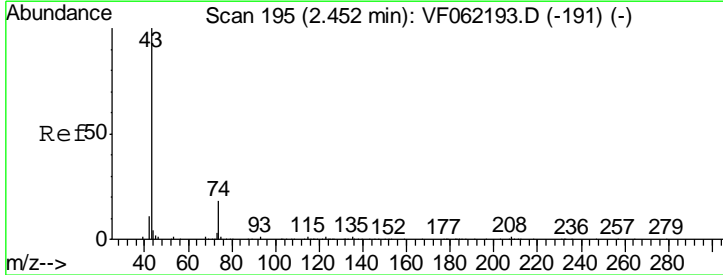
Instrument :  
 MSVOA\_F  
 ClientSampled :

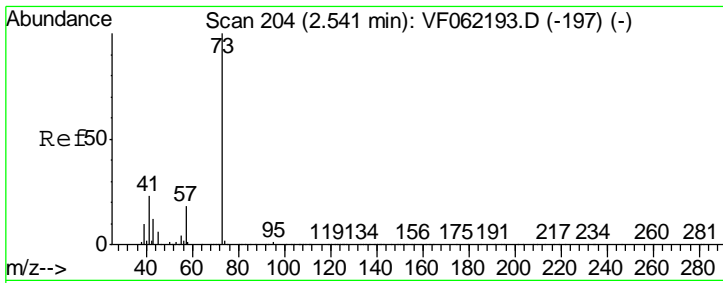
Tgt Ion: 76 Resp: 224541  
 Ion Ratio Lower Upper  
 76 100  
 78 9.5 8.7 13.1



#18  
 Methyl Acetate  
 Concen: 22.421 ug/l  
 RT: 2.46 min Scan# 196  
 Delta R.T. 0.01 min  
 Lab File: VF062203.D  
 Acq: 18 Apr 2019 14:18

Tgt Ion: 43 Resp: 48165  
 Ion Ratio Lower Upper  
 43 100  
 74 16.6 14.5 21.7

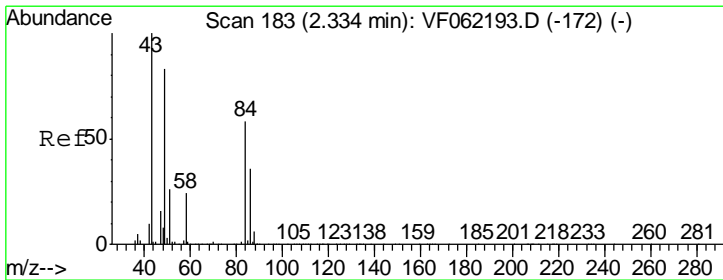
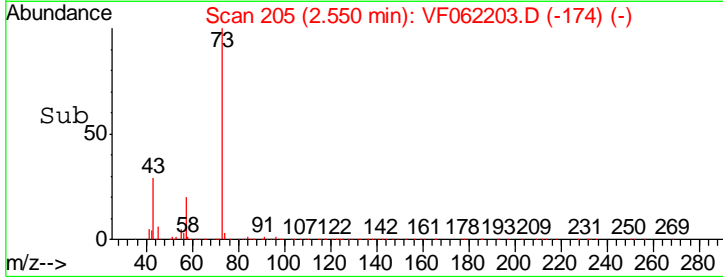
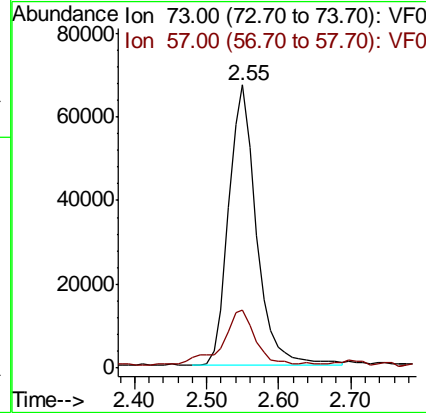
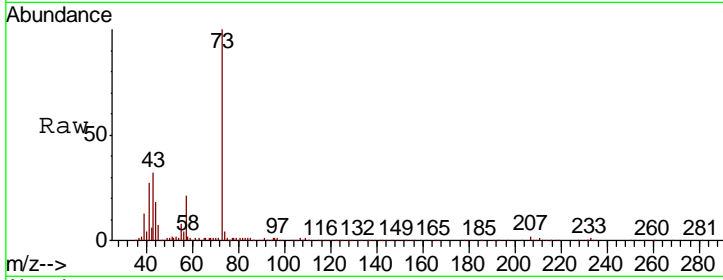




#19  
 Methyl tert-butyl Ether  
 Concen: 22.848 ug/l  
 RT: 2.55 min Scan# 205  
 Delta R.T. 0.01 min  
 Lab File: VF062203.D  
 Acq: 18 Apr 2019 14:18

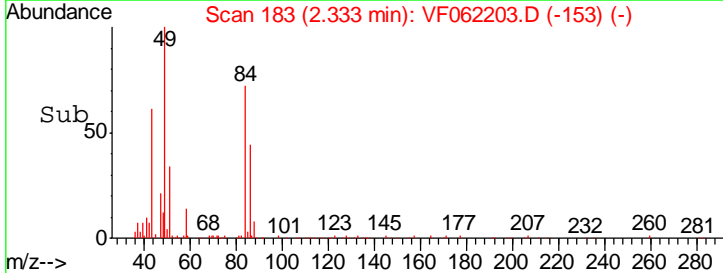
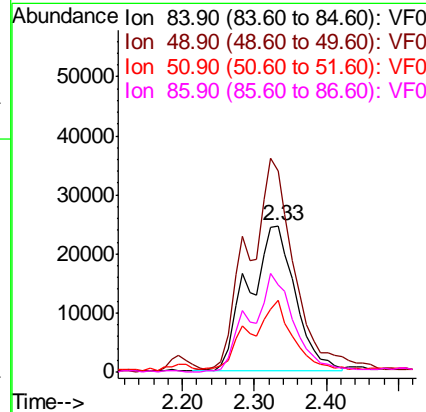
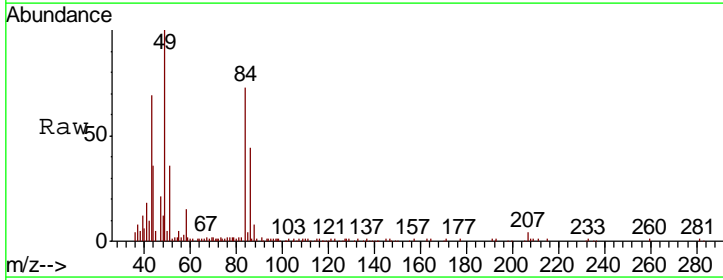
Instrument :  
 MSVOA\_F  
 ClientSampled :

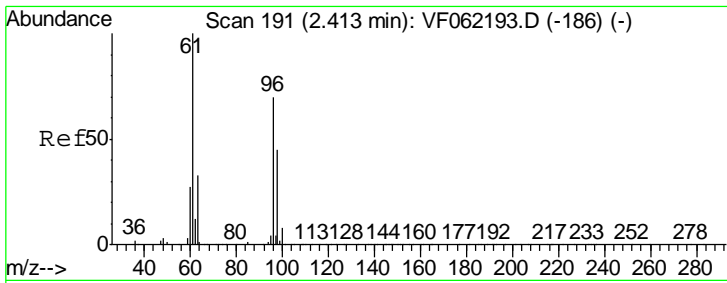
Tgt Ion	Resp	Lower	Upper
73	178792		
57	18.7	15.1	22.7



#20  
 Methylene Chloride  
 Concen: 22.293 ug/l  
 RT: 2.33 min Scan# 183  
 Delta R.T. -0.00 min  
 Lab File: VF062203.D  
 Acq: 18 Apr 2019 14:18

Tgt Ion	Resp	Lower	Upper
84	110337		
49	133.4	114.0	171.0
51	46.4	37.0	55.4
86	60.4	49.8	74.8

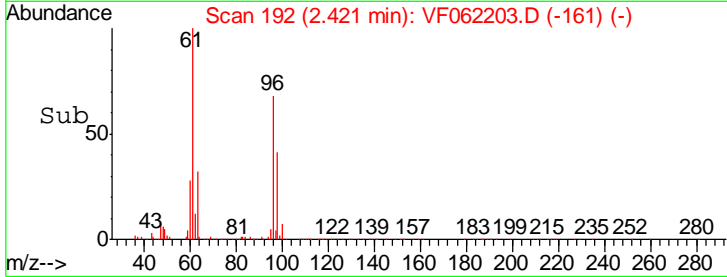
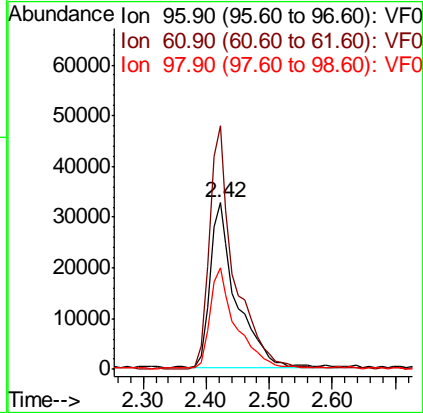
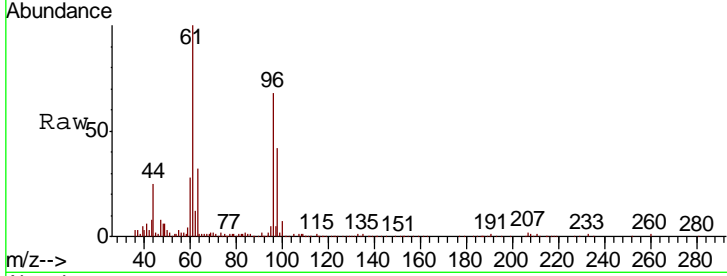




#21  
 trans-1,2-Dichloroethene  
 Concen: 21.432 ug/l  
 RT: 2.42 min Scan# 192  
 Delta R.T. 0.01 min  
 Lab File: VF062203.D  
 Acq: 18 Apr 2019 14:18

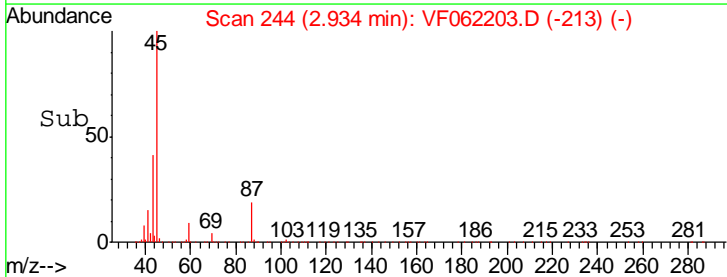
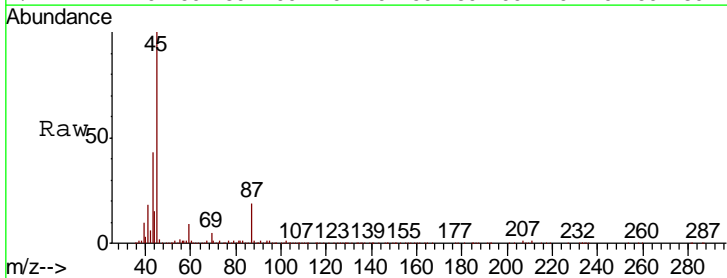
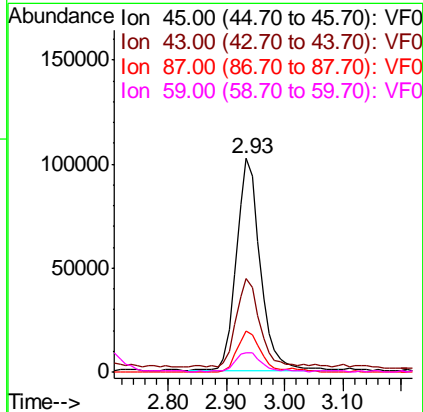
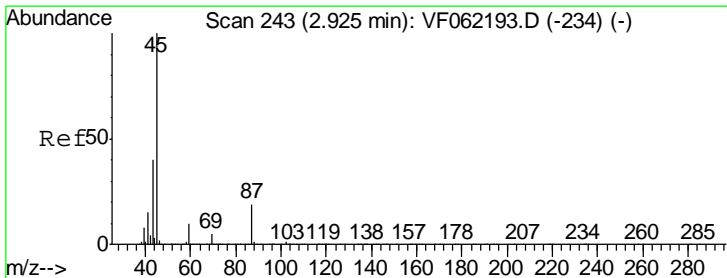
Instrument :  
 MSVOA\_F  
 ClientSampled :

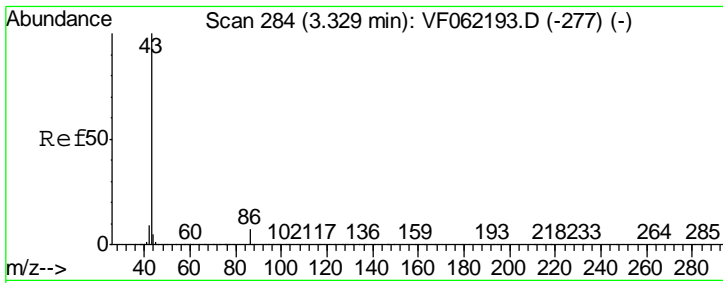
Tgt Ion	Resp	Lower	Upper
96	93935		
61	147.7	114.6	172.0
98	60.8	51.2	76.8



#22  
 Diisopropyl ether  
 Concen: 22.462 ug/l  
 RT: 2.93 min Scan# 244  
 Delta R.T. 0.01 min  
 Lab File: VF062203.D  
 Acq: 18 Apr 2019 14:18

Tgt Ion	Resp	Lower	Upper
45	292246		
43	41.2	32.8	49.2
87	19.4	15.2	22.8
59	9.1	7.8	11.6

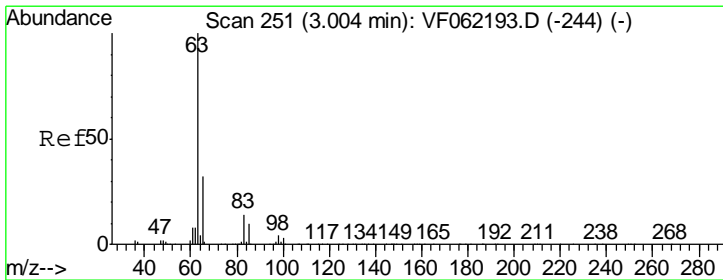
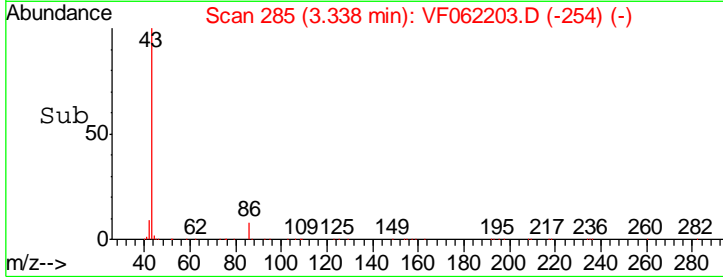
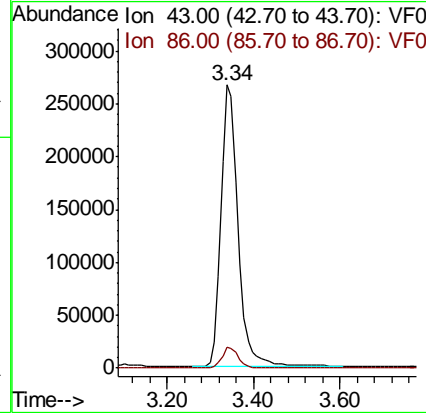
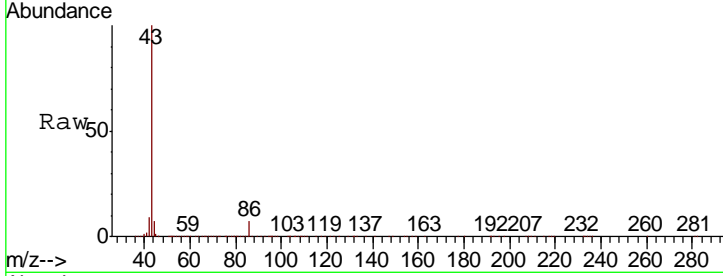




#23  
 Vinyl Acetate  
 Concen: 117.945 ug/l  
 RT: 3.34 min Scan# 285  
 Delta R.T. 0.01 min  
 Lab File: VF062203.D  
 Acq: 18 Apr 2019 14:18

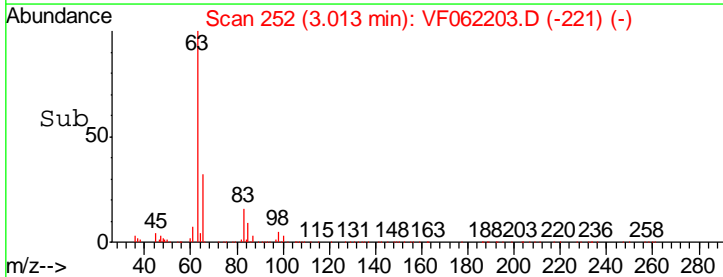
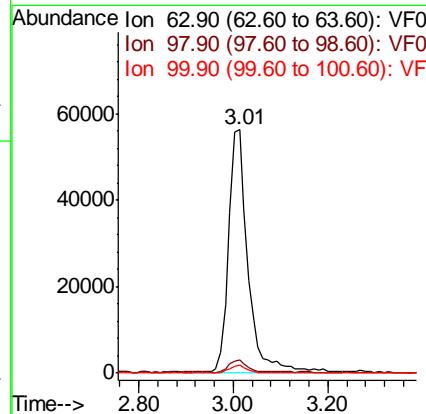
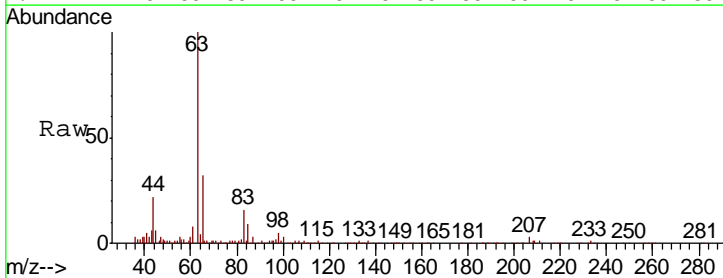
Instrument :  
 MSVOA\_F  
 ClientSampled :

Tgt Ion	Resp	Lower	Upper
43	731142		
86		7.5	8.9

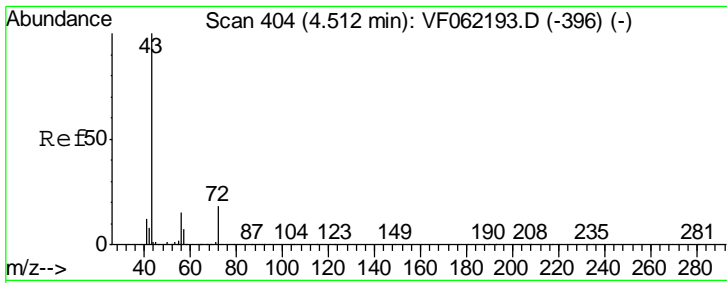


#24  
 1,1-Dichloroethane  
 Concen: 22.227 ug/l  
 RT: 3.01 min Scan# 252  
 Delta R.T. 0.01 min  
 Lab File: VF062203.D  
 Acq: 18 Apr 2019 14:18

Tgt Ion	Resp	Lower	Upper
63	158201		
98		4.8	6.8
100		3.4	5.0



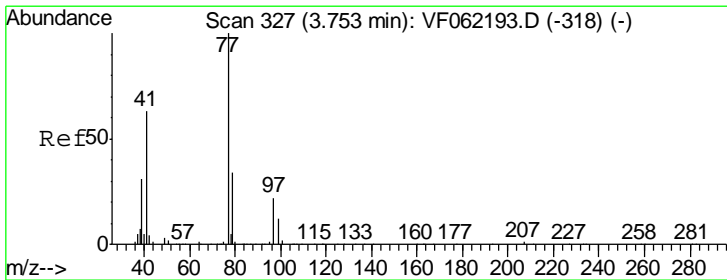
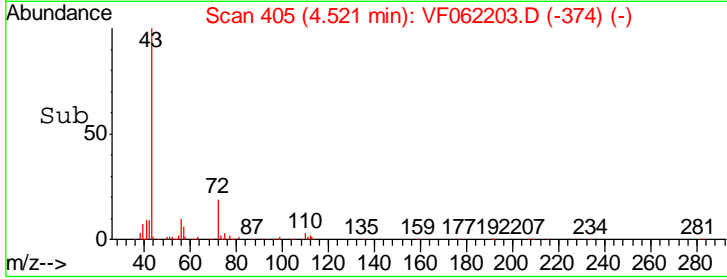
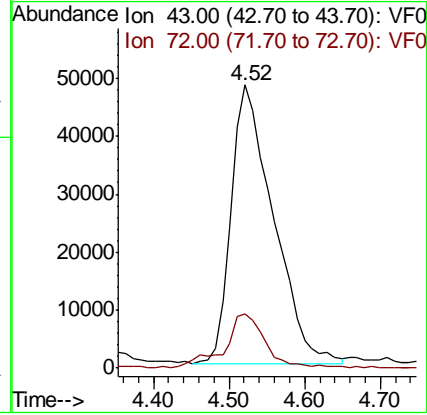
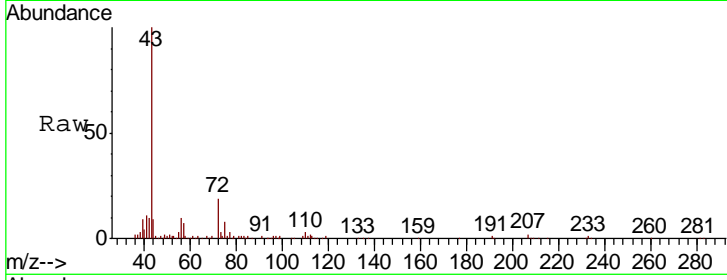




#25  
 2-Butanone  
 Concen: 106.133 ug/l  
 RT: 4.52 min Scan# 405  
 Delta R.T. 0.01 min  
 Lab File: VF062203.D  
 Acq: 18 Apr 2019 14:18

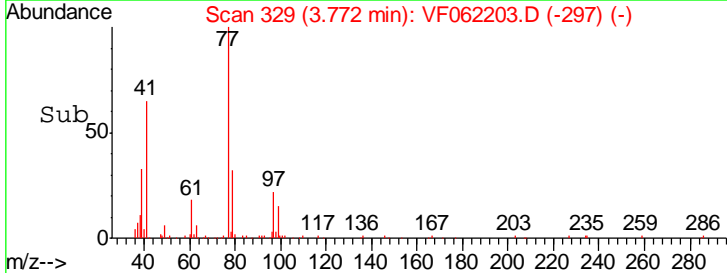
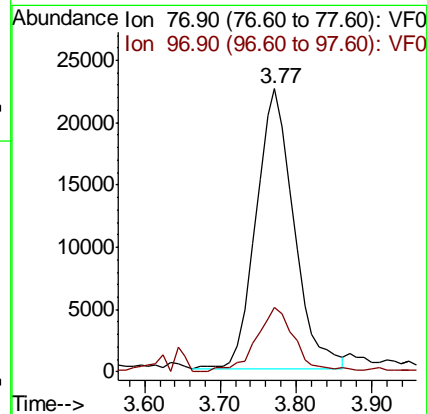
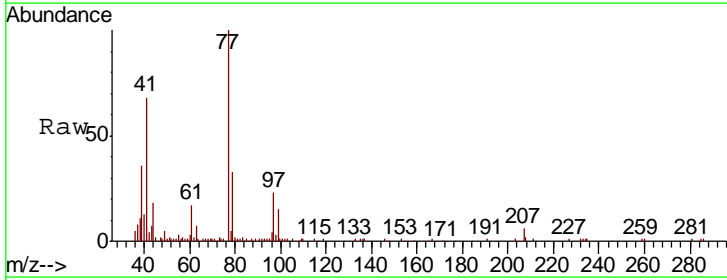
Instrument :  
 MSVOA\_F  
 ClientSampled :

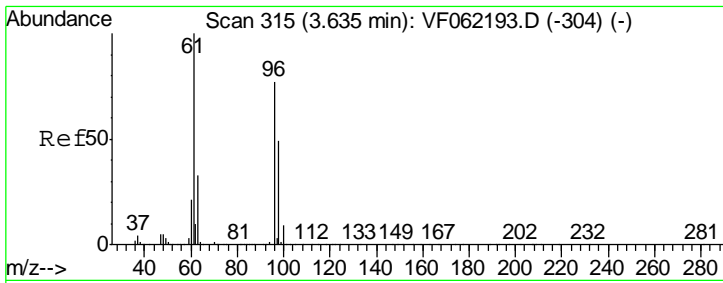
Tgt Ion: 43 Resp: 185058  
 Ion Ratio Lower Upper  
 43 100  
 72 19.1 16.1 24.1



#26  
 2,2-Dichloropropane  
 Concen: 21.779 ug/l  
 RT: 3.77 min Scan# 329  
 Delta R.T. 0.02 min  
 Lab File: VF062203.D  
 Acq: 18 Apr 2019 14:18

Tgt Ion: 77 Resp: 78259  
 Ion Ratio Lower Upper  
 77 100  
 97 23.6 11.1 33.3

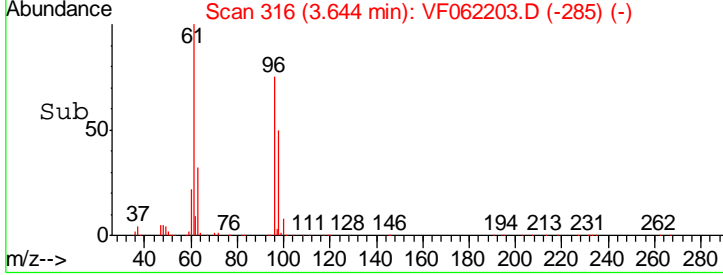
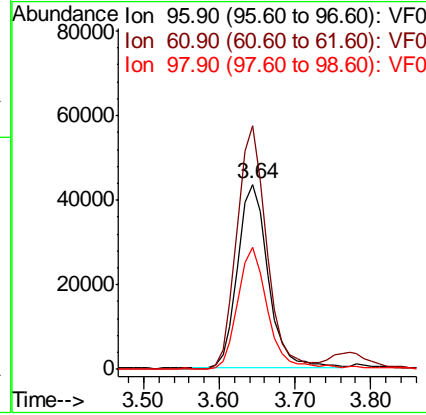
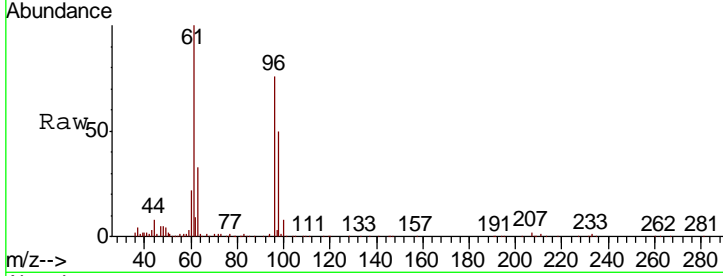




#27  
 cis-1,2-Dichloroethene  
 Concen: 21.506 ug/l  
 RT: 3.64 min Scan# 316  
 Delta R.T. 0.01 min  
 Lab File: VF062203.D  
 Acq: 18 Apr 2019 14:18

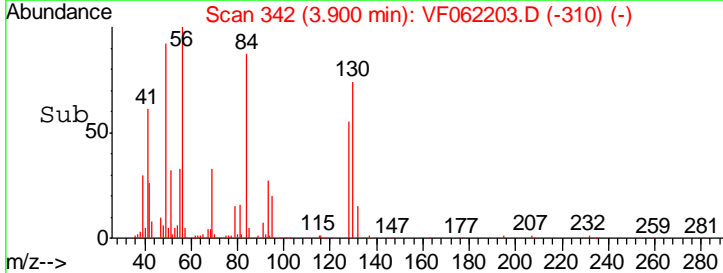
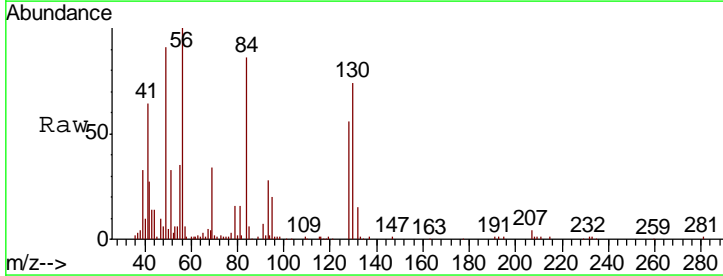
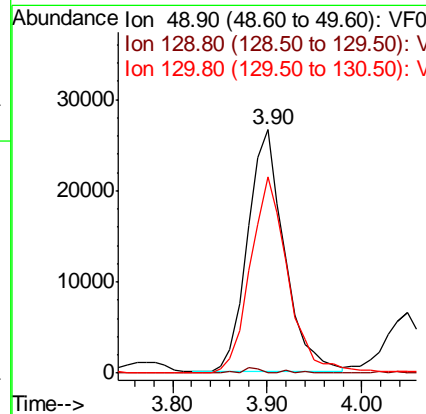
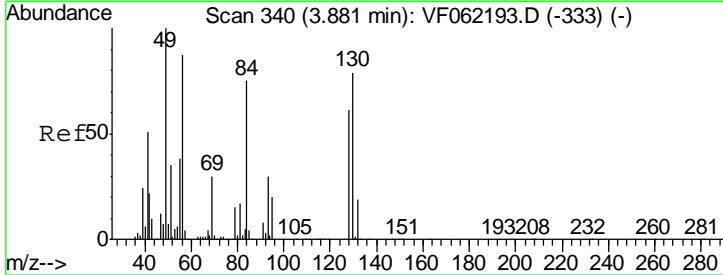
Instrument :  
 MSVOA\_F  
 ClientSampled :

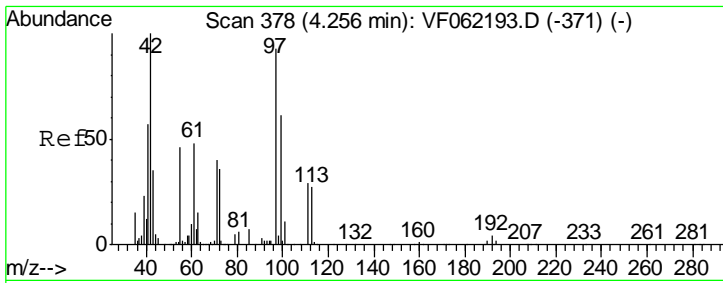
Tgt Ion	Resp	Lower	Upper
96	122063		
61	128.4	0.0	253.6
98	64.7	0.0	124.8



#28  
 Bromochloromethane  
 Concen: 21.010 ug/l  
 RT: 3.90 min Scan# 342  
 Delta R.T. 0.02 min  
 Lab File: VF062203.D  
 Acq: 18 Apr 2019 14:18

Tgt Ion	Resp	Lower	Upper
49	71631		
129	1.0	0.0	0.0#
130	84.0	66.6	100.0

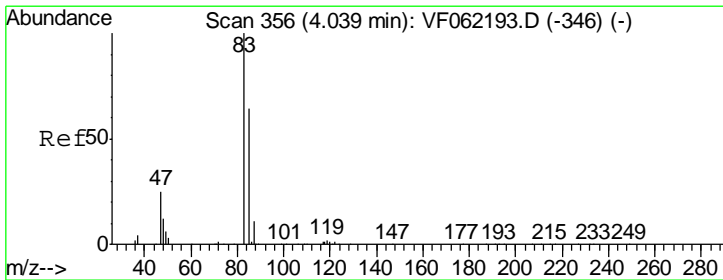
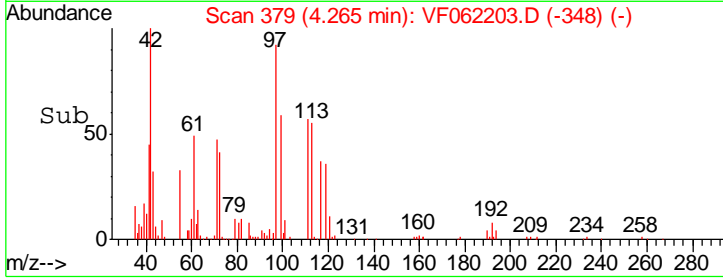
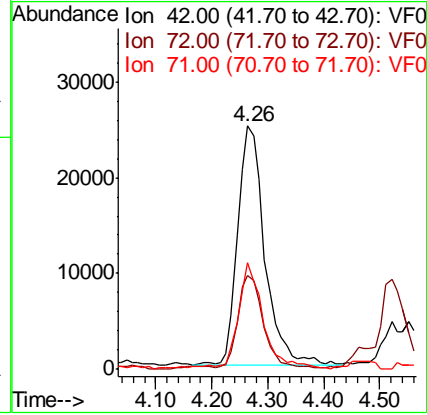
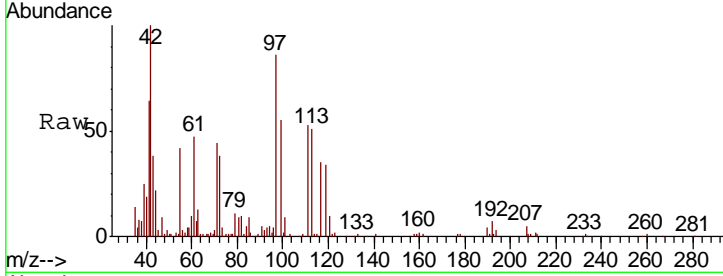




#29  
 Tetrahydrofuran  
 Concen: 105.861 ug/l  
 RT: 4.26 min Scan# 379  
 Delta R.T. 0.01 min  
 Lab File: VF062203.D  
 Acq: 18 Apr 2019 14:18

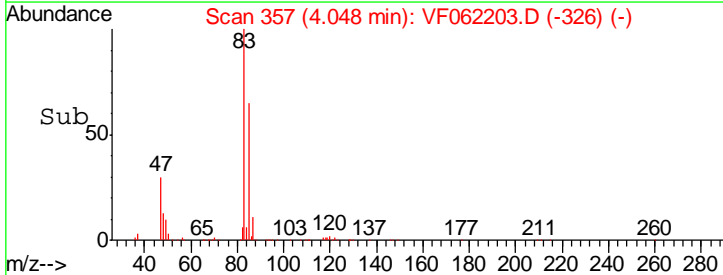
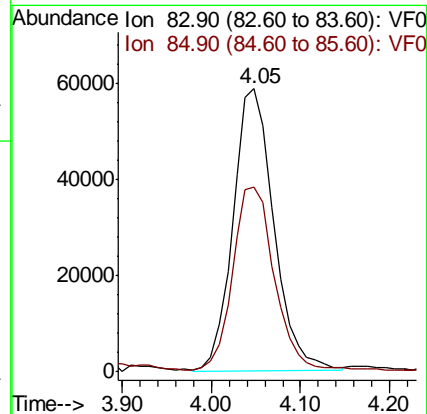
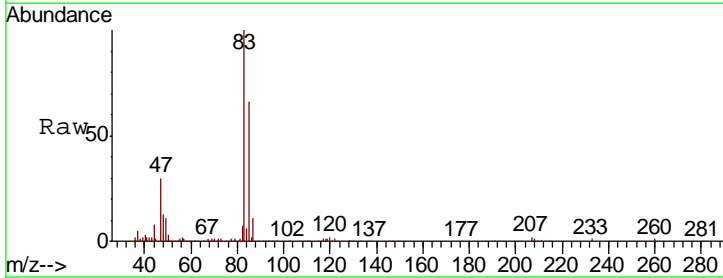
Instrument :  
 MSVOA\_F  
 ClientSampled :

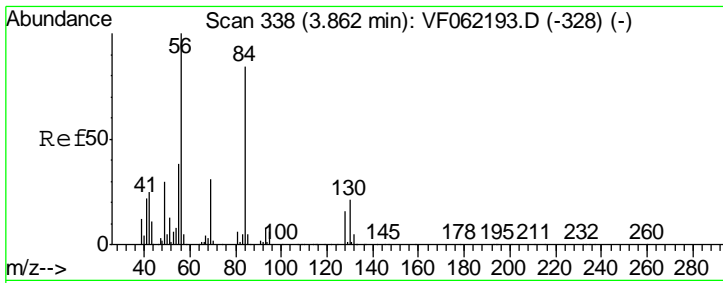
Tgt Ion	Resp	Lower	Upper
42	100		
72	36.4	28.6	43.0
71	42.3	29.2	43.8



#30  
 Chloroform  
 Concen: 21.414 ug/l  
 RT: 4.05 min Scan# 357  
 Delta R.T. 0.01 min  
 Lab File: VF062203.D  
 Acq: 18 Apr 2019 14:18

Tgt Ion	Resp	Lower	Upper
83	100		
85	65.5	51.8	77.8

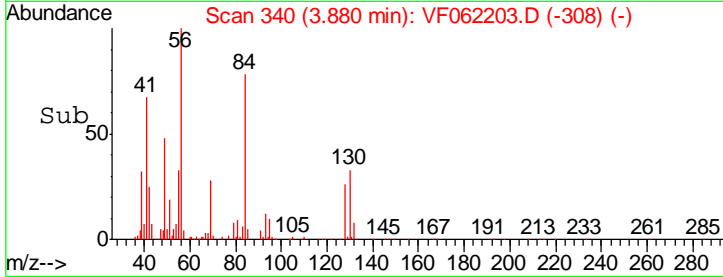
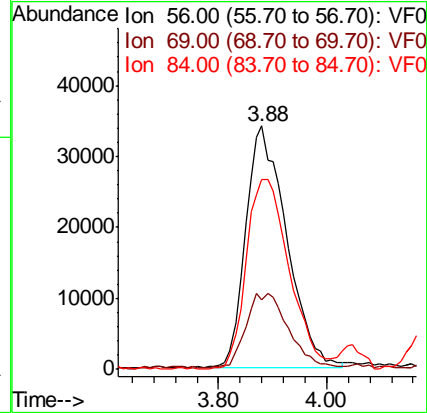
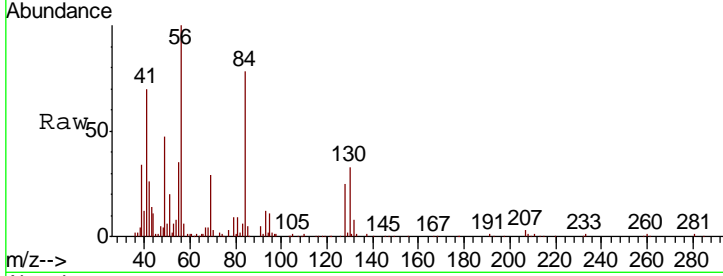




#31  
 Cyclohexane  
 Concen: 21.006 ug/l  
 RT: 3.88 min Scan# 340  
 Delta R.T. 0.02 min  
 Lab File: VF062203.D  
 Acq: 18 Apr 2019 14:18

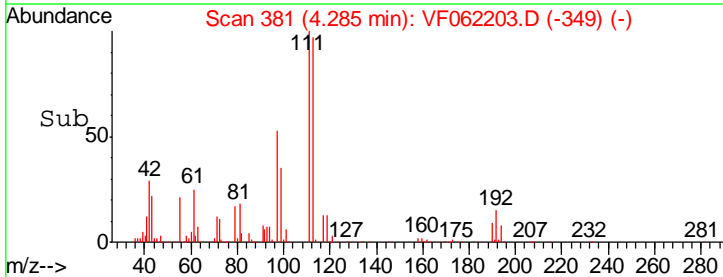
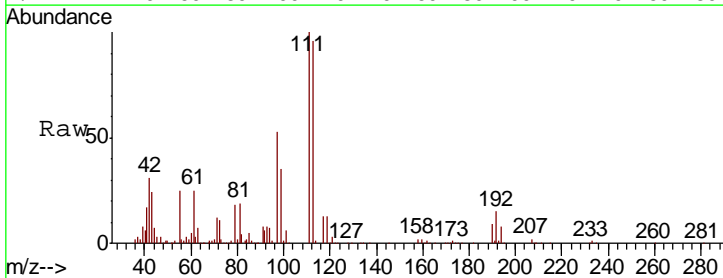
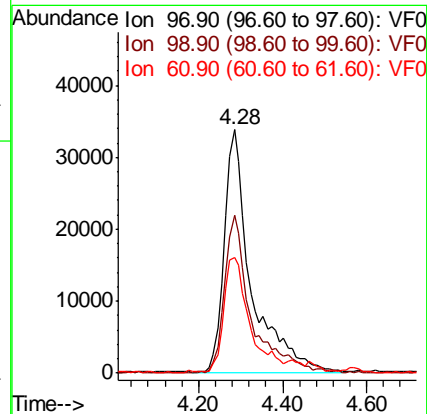
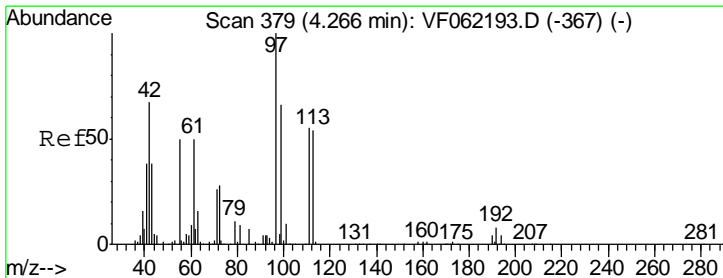
Instrument :  
 MSVOA\_F  
 ClientSampled :

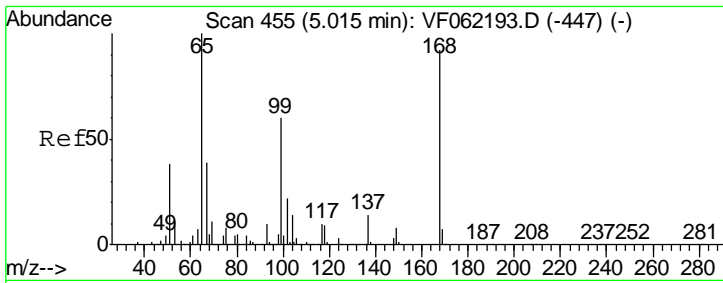
Tgt Ion	Resp	Lower	Upper
56	179167		
69	27.5	25.1	37.7
84	77.7	67.8	101.6



#32  
 1,1,1-Trichloroethane  
 Concen: 23.409 ug/l  
 RT: 4.28 min Scan# 381  
 Delta R.T. 0.02 min  
 Lab File: VF062203.D  
 Acq: 18 Apr 2019 14:18

Tgt Ion	Resp	Lower	Upper
97	149883		
99	64.5	52.7	79.1
61	44.5	53.0	79.4#

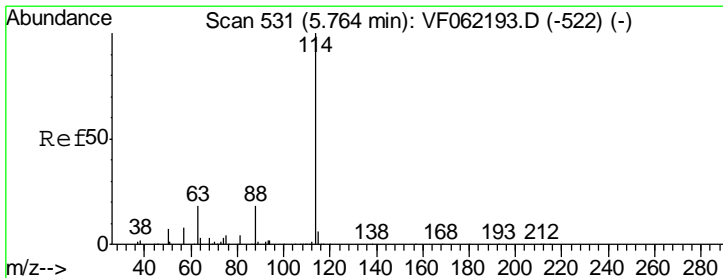
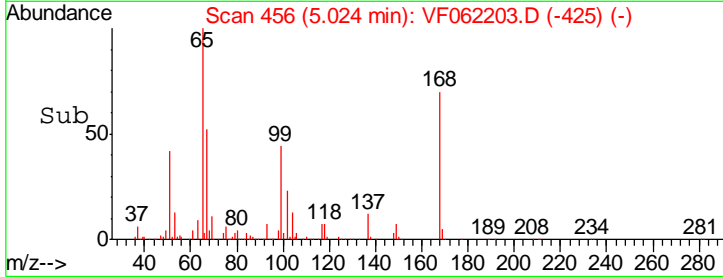
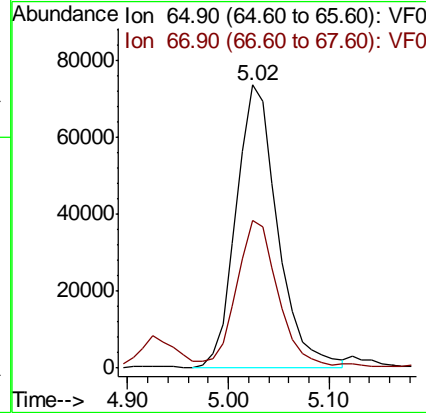
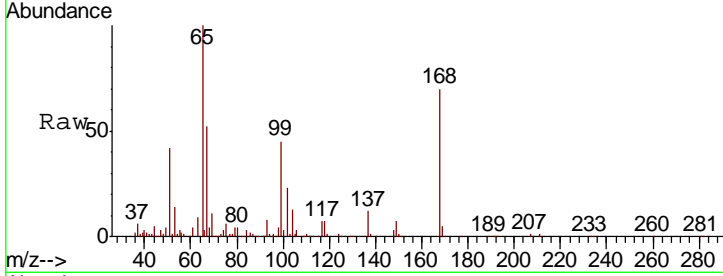




#33  
 1,2-Dichloroethane-d4  
 Concen: 57.373 ug/l  
 RT: 5.02 min Scan# 456  
 Delta R.T. 0.01 min  
 Lab File: VF062203.D  
 Acq: 18 Apr 2019 14:18

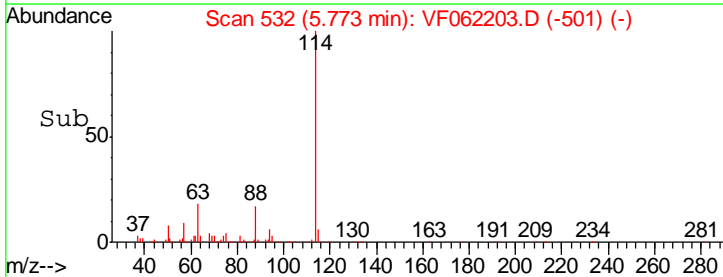
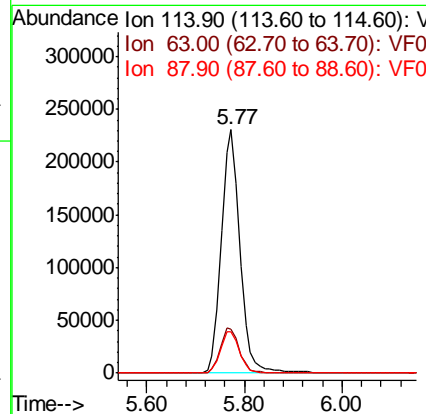
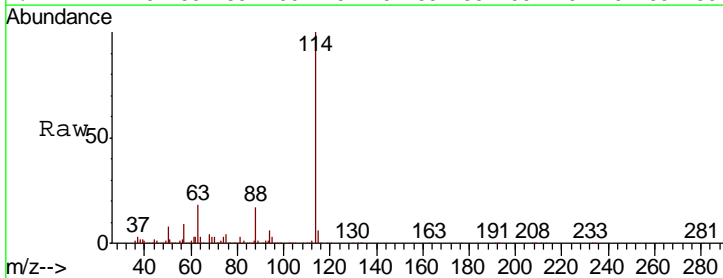
Instrument :  
 MSVOA\_F  
 ClientSampled :

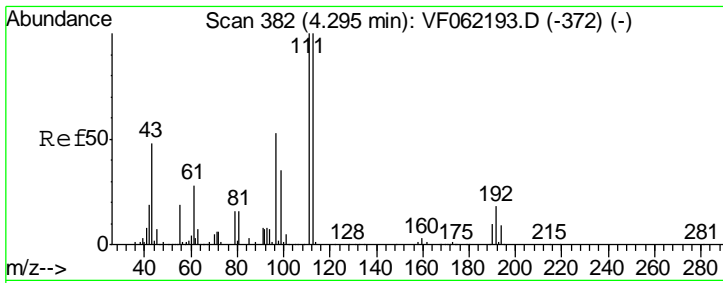
Tgt Ion	Resp	Lower	Upper
65	100		
67	51.8	0.0	109.4



#34  
 1,4-Difluorobenzene  
 Concen: 50.000 ug/l  
 RT: 5.77 min Scan# 532  
 Delta R.T. 0.01 min  
 Lab File: VF062203.D  
 Acq: 18 Apr 2019 14:18

Tgt Ion	Resp	Lower	Upper
114	100		
63	17.8	0.0	36.6
88	17.2	0.0	35.8

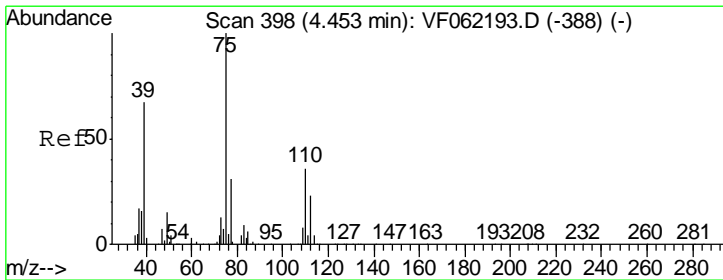
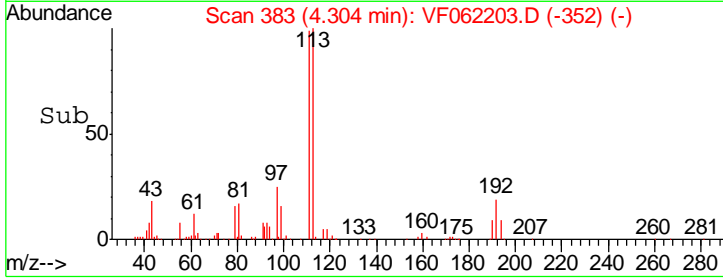
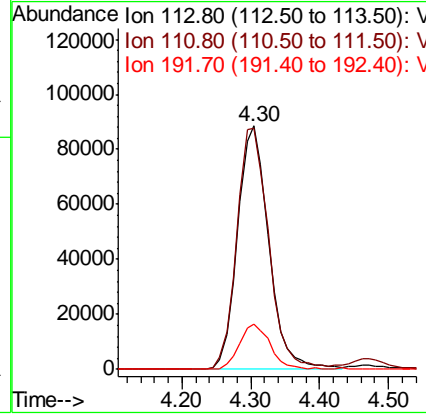
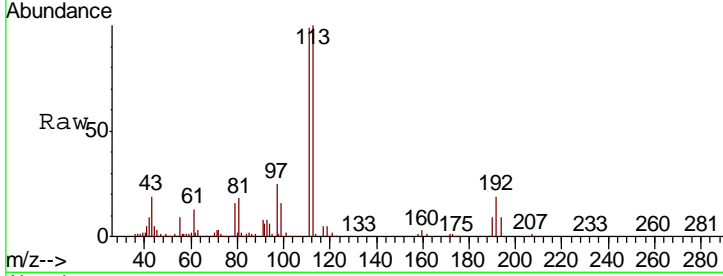




#35  
 Dibromofluoromethane  
 Concen: 51.322 ug/l  
 RT: 4.30 min Scan# 383  
 Delta R.T. 0.01 min  
 Lab File: VF062203.D  
 Acq: 18 Apr 2019 14:18

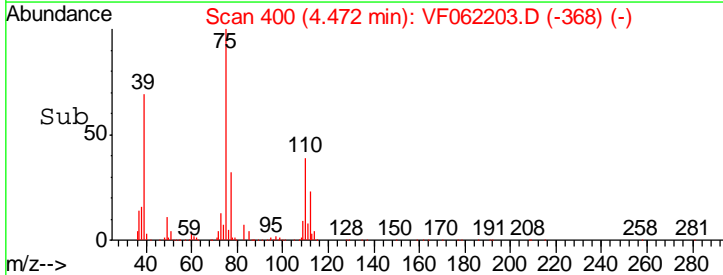
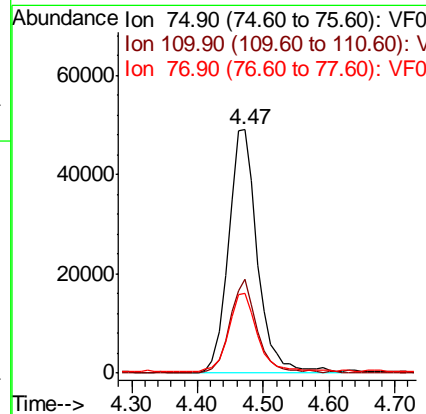
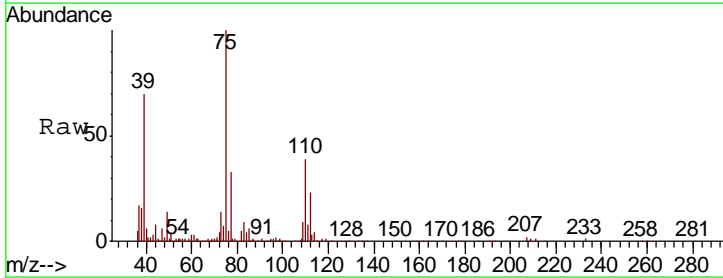
Instrument :  
 MSVOA\_F  
 ClientSampled :

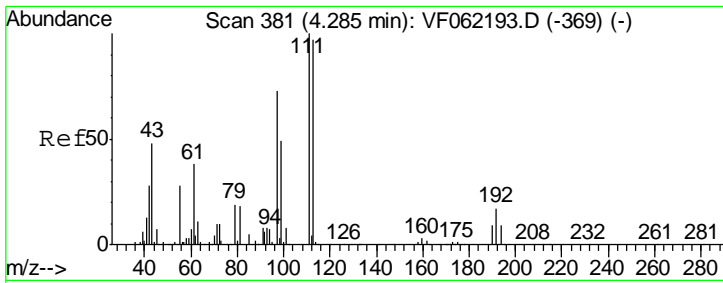
Tgt Ion	Resp	Lower	Upper
113	100		
111	101.2	81.1	121.7
192	18.6	14.7	22.1



#36  
 1,1-Dichloropropene  
 Concen: 20.227 ug/l  
 RT: 4.47 min Scan# 400  
 Delta R.T. 0.02 min  
 Lab File: VF062203.D  
 Acq: 18 Apr 2019 14:18

Tgt Ion	Resp	Lower	Upper
75	100		
110	36.2	18.4	55.2
77	32.7	25.4	38.2

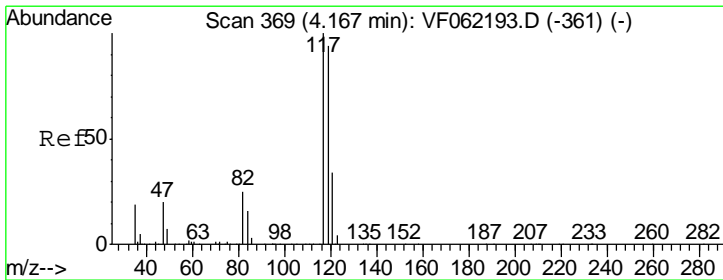
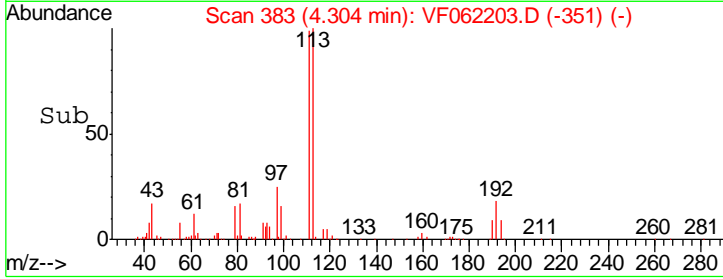
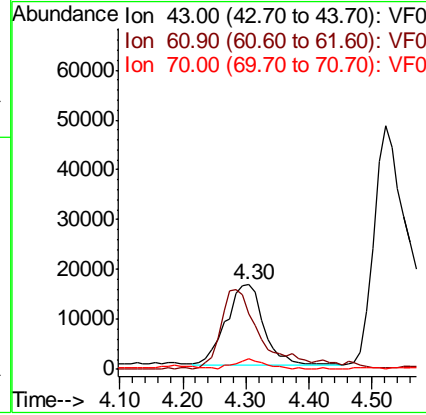
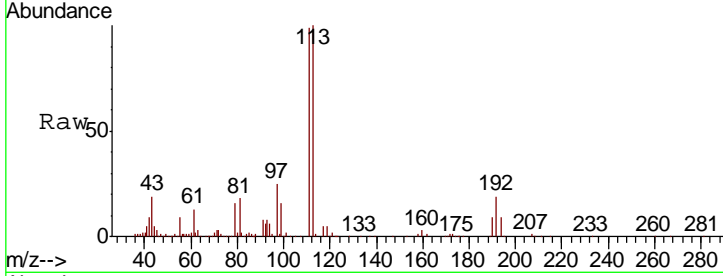




#37  
 Ethyl Acetate  
 Concen: 19.199 ug/l  
 RT: 4.30 min Scan# 383  
 Delta R.T. 0.02 min  
 Lab File: VF062203.D  
 Acq: 18 Apr 2019 14:18

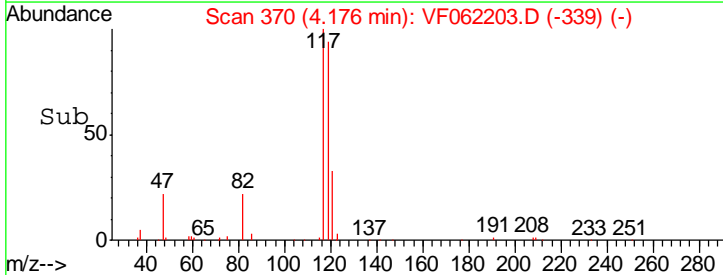
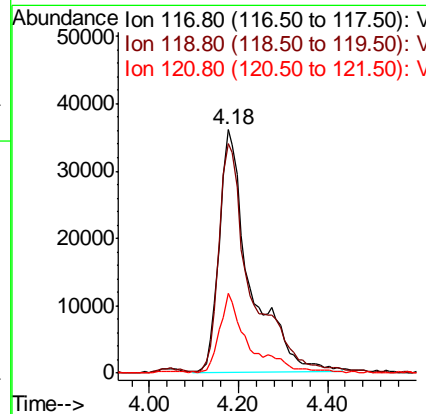
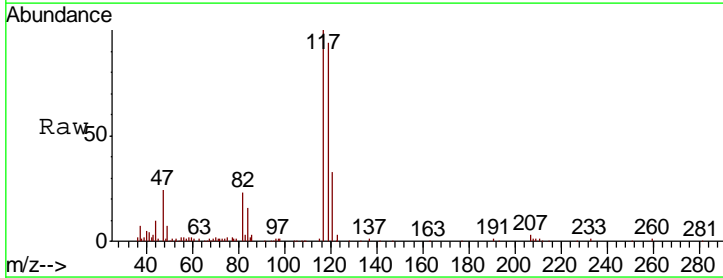
Instrument :  
 MSVOA\_F  
 ClientSampled :

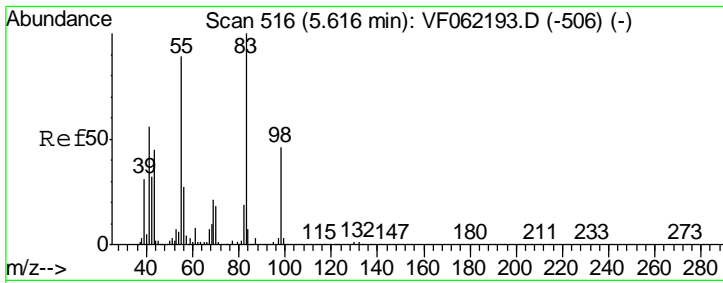
Tgt Ion	Resp	Lower	Upper
43	100		
61	99.2	0.0	0.0#
70	10.8	7.8	11.6



#38  
 Carbon Tetrachloride  
 Concen: 26.423 ug/l  
 RT: 4.18 min Scan# 370  
 Delta R.T. 0.01 min  
 Lab File: VF062203.D  
 Acq: 18 Apr 2019 14:18

Tgt Ion	Resp	Lower	Upper
117	100		
119	94.1	75.0	112.4
121	32.4	26.9	40.3

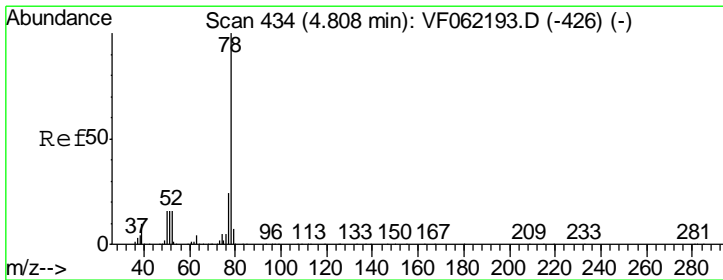
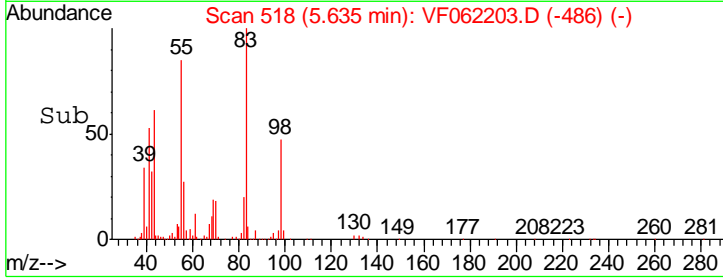
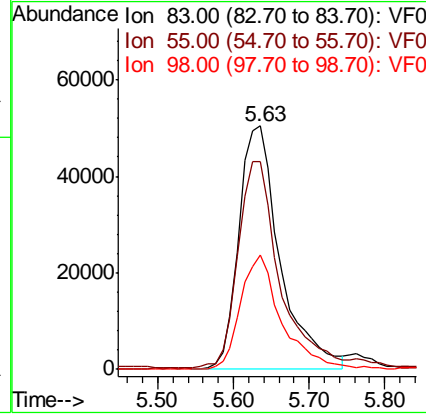
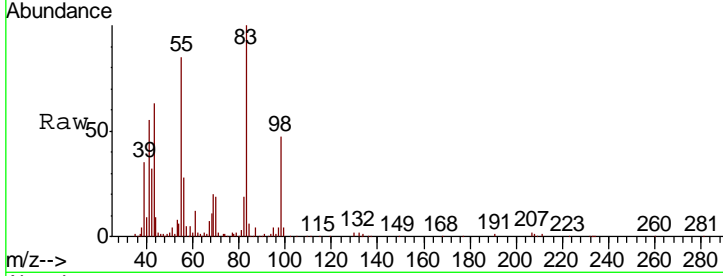




#39  
 Methylcyclohexane  
 Concen: 21.348 ug/l  
 RT: 5.63 min Scan# 518  
 Delta R.T. 0.02 min  
 Lab File: VF062203.D  
 Acq: 18 Apr 2019 14:18

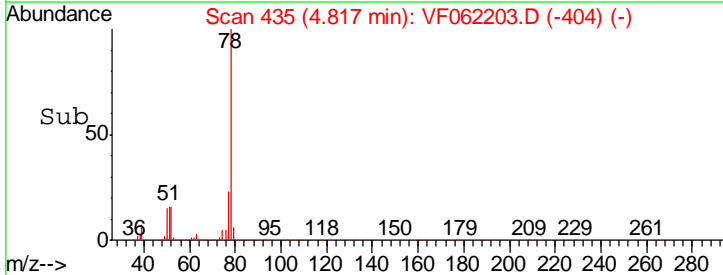
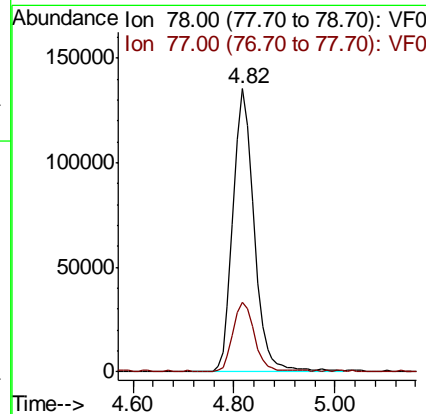
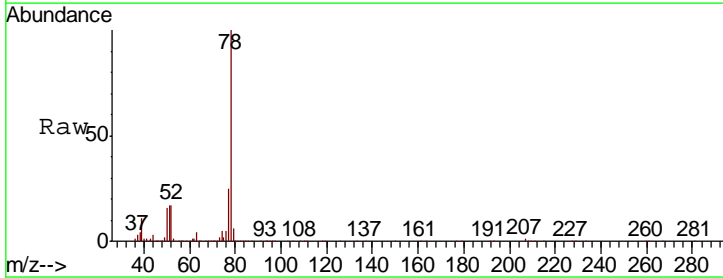
Instrument :  
 MSVOA\_F  
 ClientSampled :

Tgt Ion	Resp	Lower	Upper
83	100		
55	84.5	71.0	106.6
98	46.9	36.7	55.1

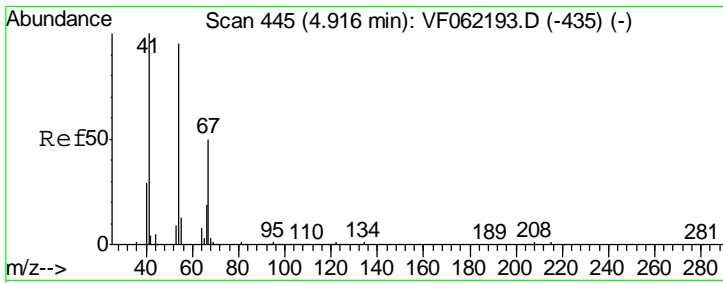


#40  
 Benzene  
 Concen: 20.019 ug/l  
 RT: 4.82 min Scan# 435  
 Delta R.T. 0.01 min  
 Lab File: VF062203.D  
 Acq: 18 Apr 2019 14:18

Tgt Ion	Resp	Lower	Upper
78	100		
77	24.4	18.9	28.3



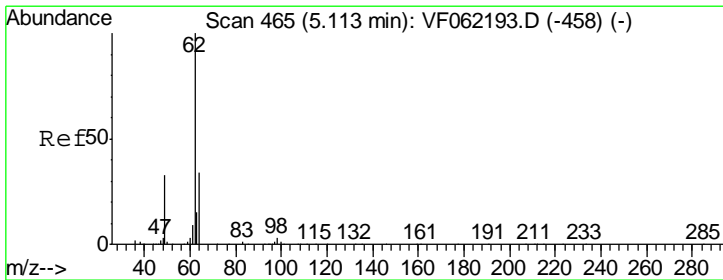
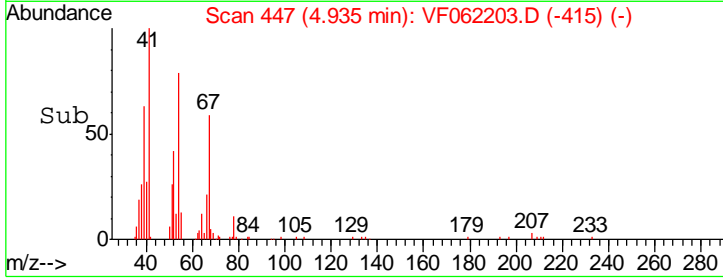
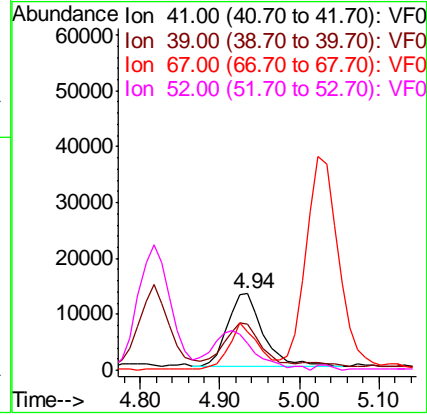
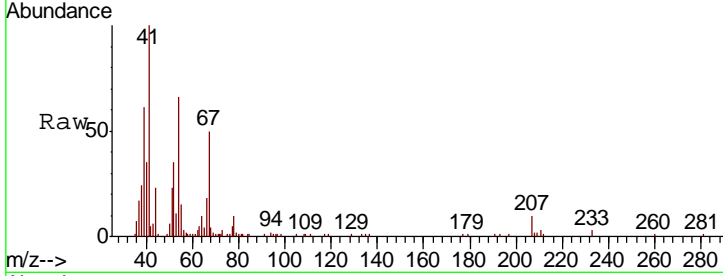




#41  
 Methacrylonitrile  
 Concen: 20.183 ug/l  
 RT: 4.94 min Scan# 447  
 Delta R.T. 0.02 min  
 Lab File: VF062203.D  
 Acq: 18 Apr 2019 14:18

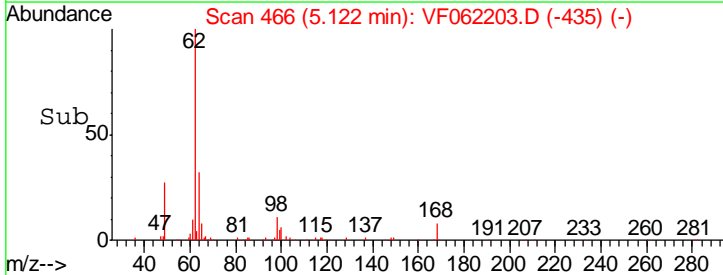
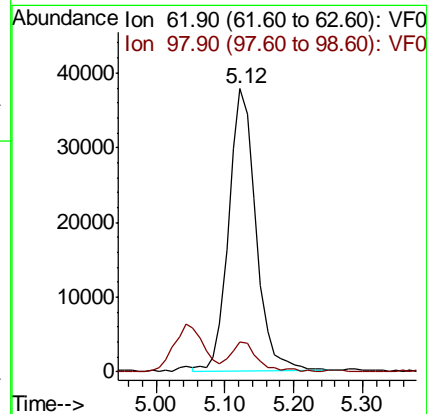
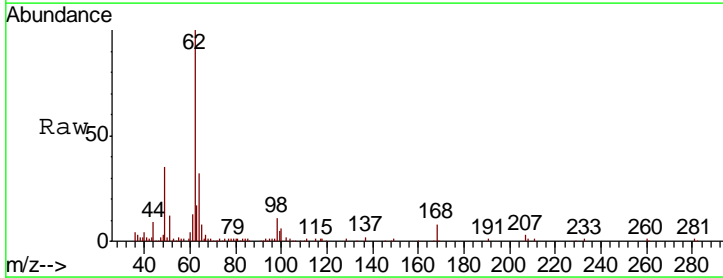
Instrument :  
 MSVOA\_F  
 ClientSampled :

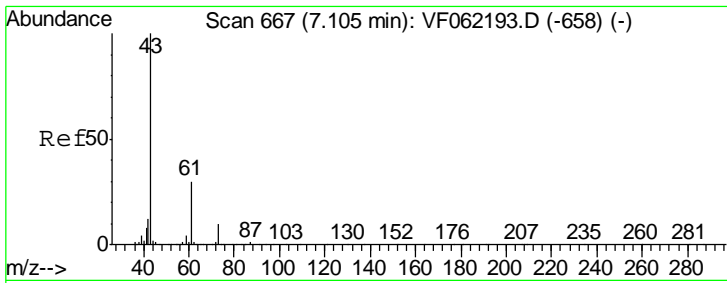
Tgt Ion	Resp	Lower	Upper
41	40782		
39	61.0	44.7	67.1
67	52.4	39.1	58.7
52	65.9	49.8	74.8



#42  
 1,2-Dichloroethane  
 Concen: 19.913 ug/l  
 RT: 5.12 min Scan# 466  
 Delta R.T. 0.01 min  
 Lab File: VF062203.D  
 Acq: 18 Apr 2019 14:18

Tgt Ion	Resp	Lower	Upper
62	102503		
98	11.0	0.0	19.0

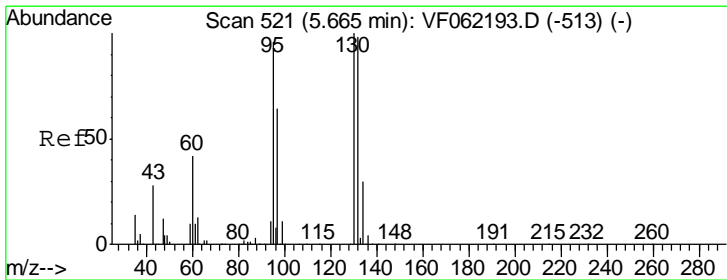
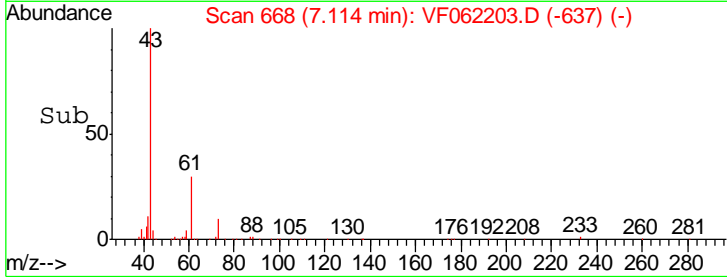
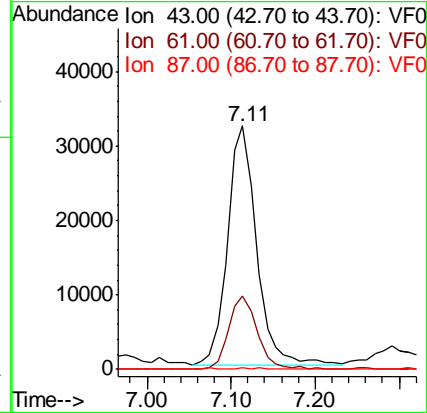
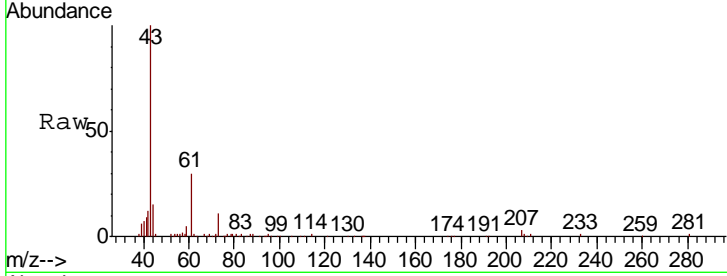




#43  
 Isopropyl Acetate  
 Concen: 21.009 ug/l  
 RT: 7.11 min Scan# 668  
 Delta R.T. 0.01 min  
 Lab File: VF062203.D  
 Acq: 18 Apr 2019 14:18

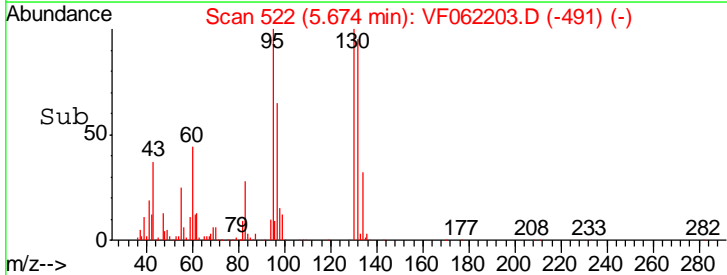
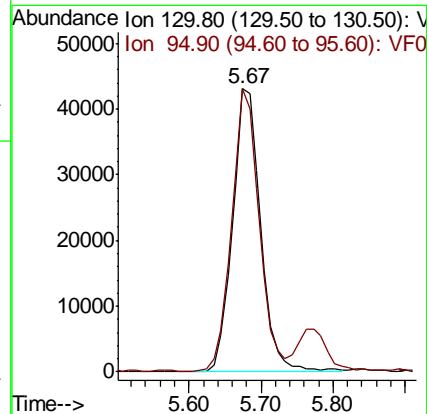
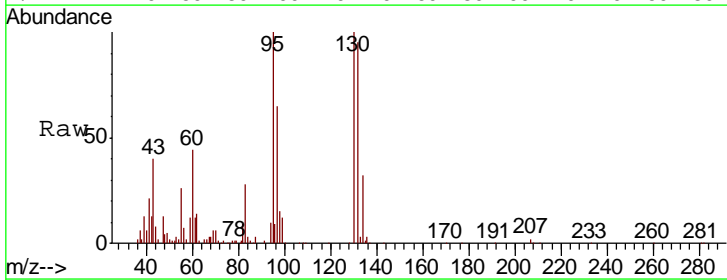
Instrument : MSVOA\_F  
 ClientSampled :

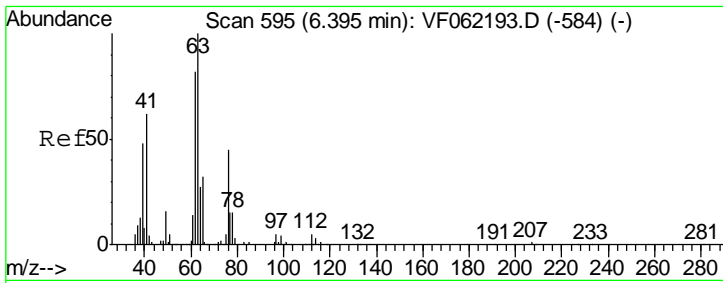
Tgt Ion	Resp	Lower	Upper
43	77403		
61	30.3	24.4	36.6
87	0.5	0.4	0.6



#44  
 Trichloroethene  
 Concen: 22.239 ug/l  
 RT: 5.67 min Scan# 522  
 Delta R.T. 0.01 min  
 Lab File: VF062203.D  
 Acq: 18 Apr 2019 14:18

Tgt Ion	Resp	Lower	Upper
130	117014		
95	99.7	0.0	191.4

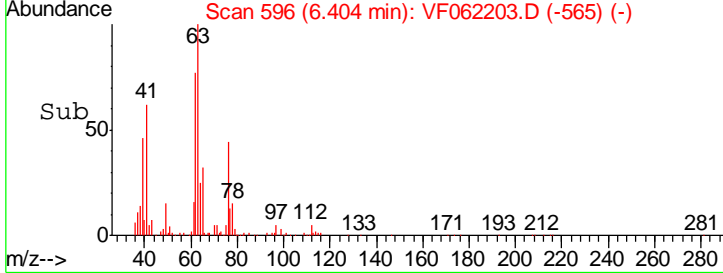
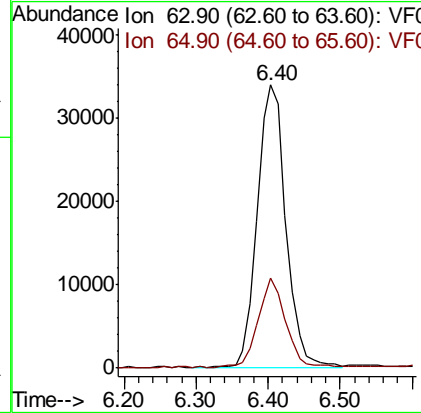
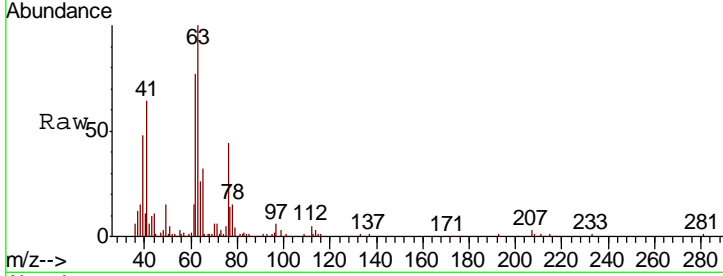




#45  
 1,2-Dichloropropane  
 Concen: 22.035 ug/l  
 RT: 6.40 min Scan# 596  
 Delta R.T. 0.01 min  
 Lab File: VF062203.D  
 Acq: 18 Apr 2019 14:18

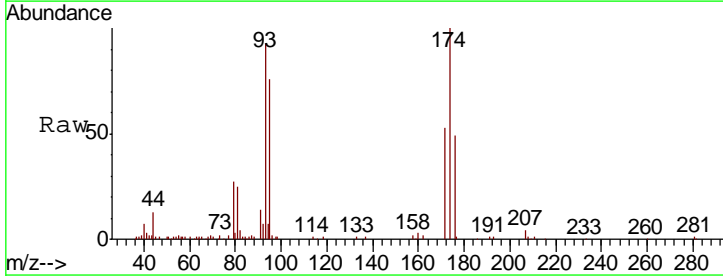
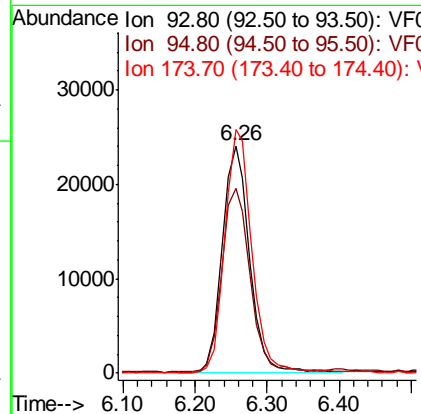
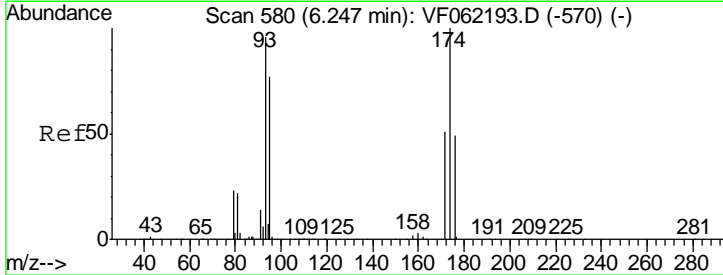
Instrument :  
 MSVOA\_F  
 ClientSampled :

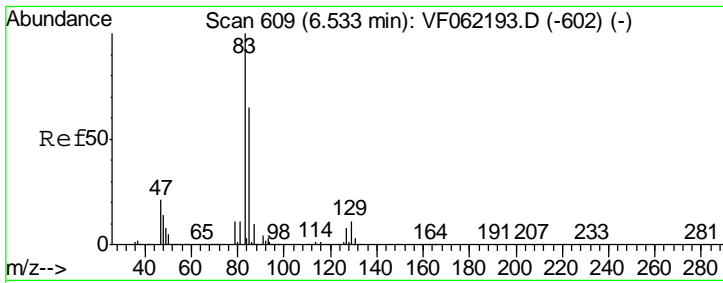
Tgt Ion	Resp	Lower	Upper
63	100		
65	31.7	25.9	38.9



#46  
 Dibromomethane  
 Concen: 22.133 ug/l  
 RT: 6.26 min Scan# 581  
 Delta R.T. 0.01 min  
 Lab File: VF062203.D  
 Acq: 18 Apr 2019 14:18

Tgt Ion	Resp	Lower	Upper
93	100		
95	85.7	65.1	97.7
174	105.2	81.8	122.6

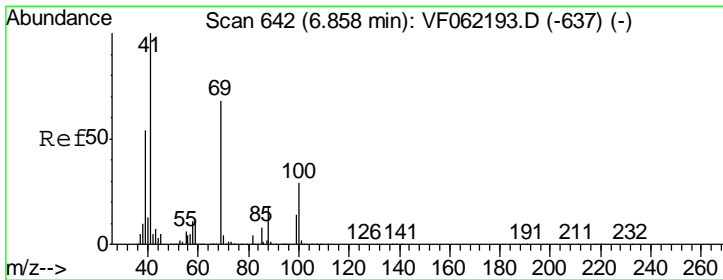
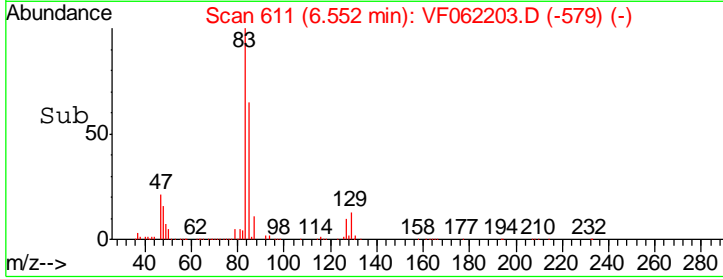
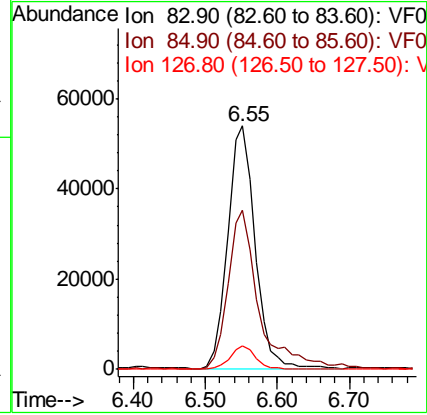
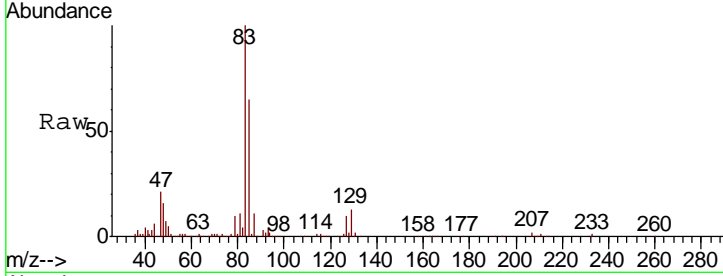




#47  
 Bromodichloromethane  
 Concen: 21.810 ug/l  
 RT: 6.55 min Scan# 611  
 Delta R.T. 0.02 min  
 Lab File: VF062203.D  
 Acq: 18 Apr 2019 14:18

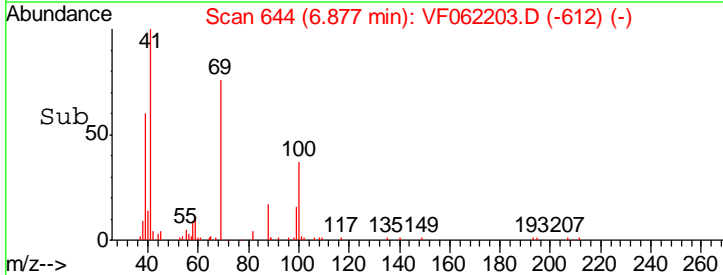
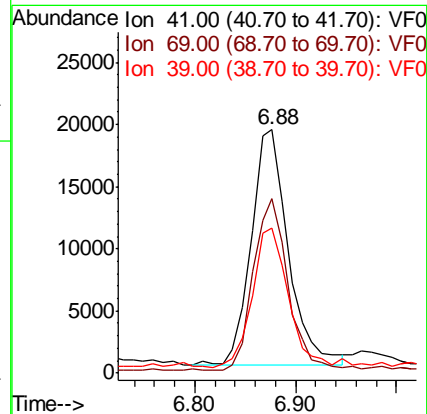
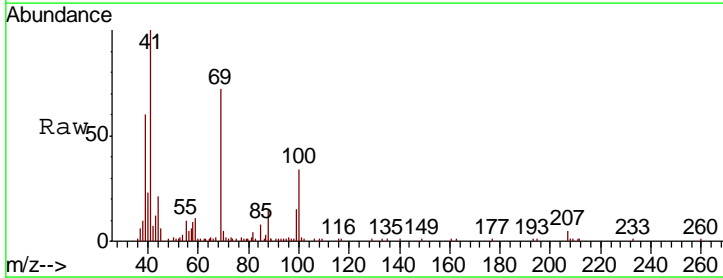
Instrument :  
 MSVOA\_F  
 ClientSampled :

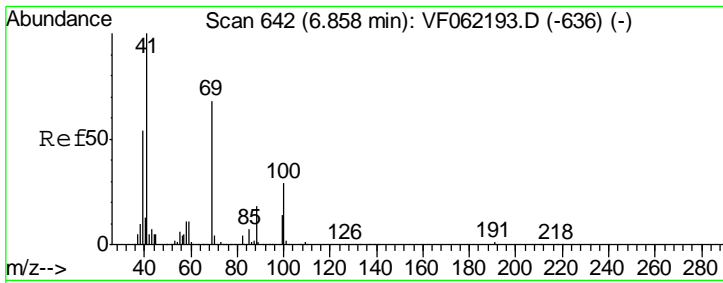
Tgt Ion	Resp	Lower	Upper
83	140447		
85	65.1	52.2	78.4
127	9.7	6.7	10.1



#48  
 Methyl methacrylate  
 Concen: 20.178 ug/l  
 RT: 6.88 min Scan# 644  
 Delta R.T. 0.02 min  
 Lab File: VF062203.D  
 Acq: 18 Apr 2019 14:18

Tgt Ion	Resp	Lower	Upper
41	48858		
69	67.7	54.9	82.3
39	57.9	43.6	65.4

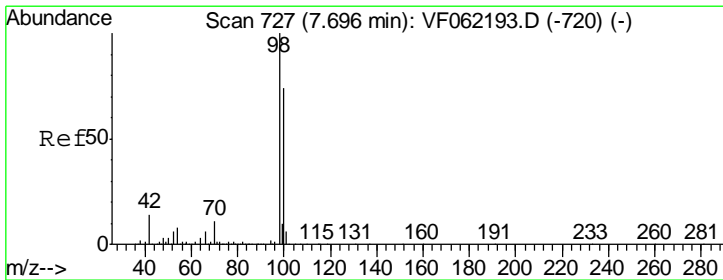
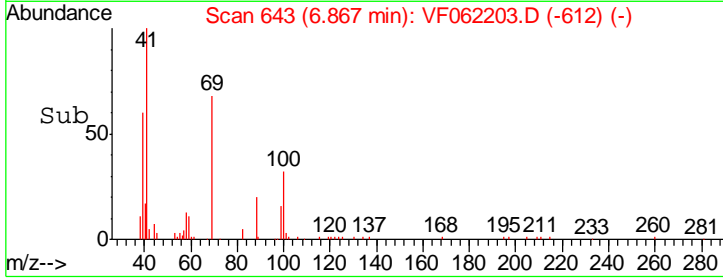
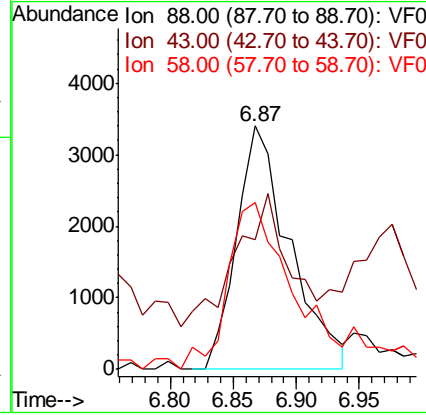
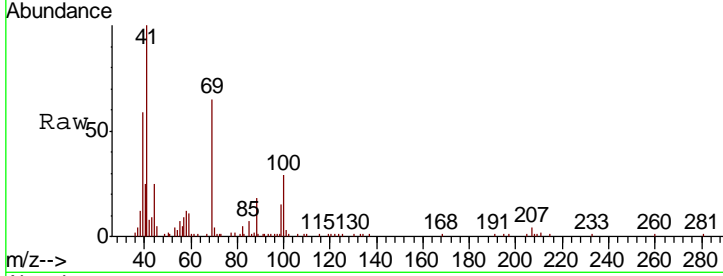




#49  
 1,4-Dioxane  
 Concen: 356.987 ug/l  
 RT: 6.87 min Scan# 643  
 Delta R.T. 0.01 min  
 Lab File: VF062203.D  
 Acq: 18 Apr 2019 14:18

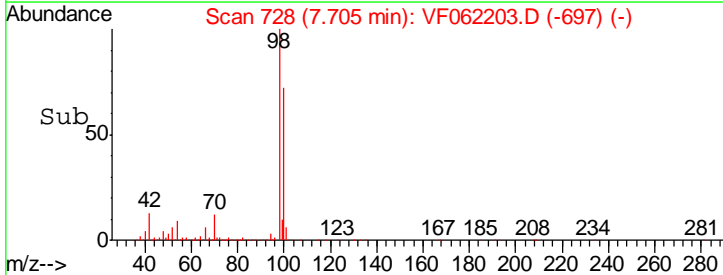
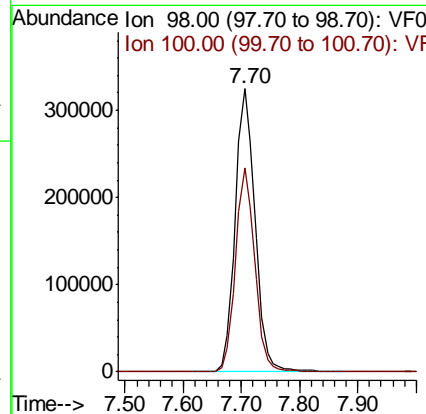
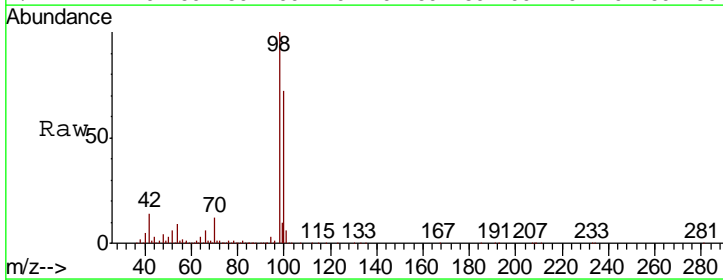
Instrument :  
 MSVOA\_F  
 ClientSampled :

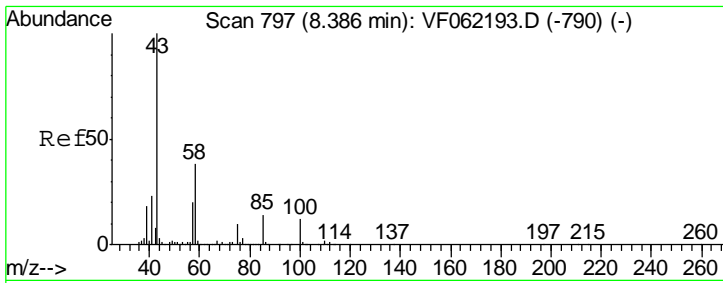
Tgt Ion	Resp	Lower	Upper
88	9913		
88	100		
43	52.7	36.9	55.3
58	83.7	56.8	85.2



#50  
 Toluene-d8  
 Concen: 56.337 ug/l  
 RT: 7.70 min Scan# 728  
 Delta R.T. 0.01 min  
 Lab File: VF062203.D  
 Acq: 18 Apr 2019 14:18

Tgt Ion	Resp	Lower	Upper
98	772389		
98	100		
100	69.9	56.2	84.2

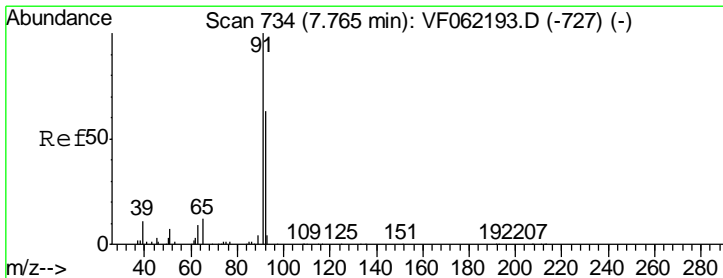
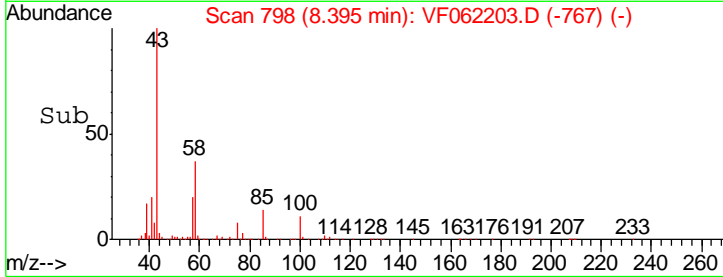
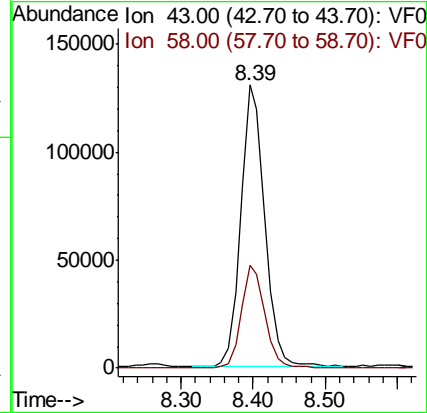
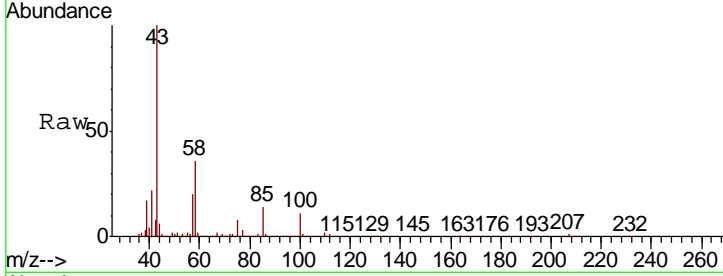




#51  
 4-Methyl-2-Pentanone  
 Concen: 109.661 ug/l  
 RT: 8.39 min Scan# 798  
 Delta R.T. 0.01 min  
 Lab File: VF062203.D  
 Acq: 18 Apr 2019 14:18

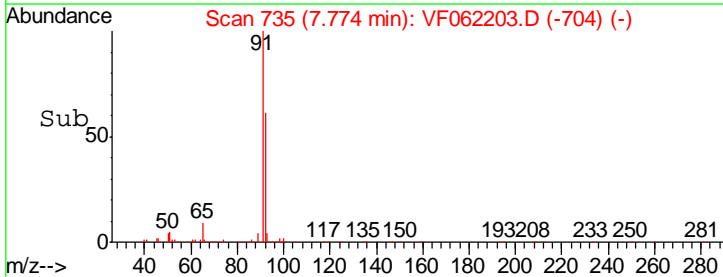
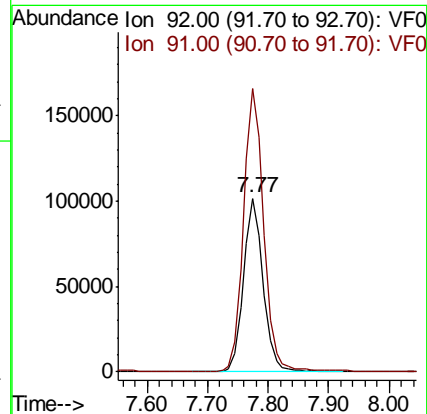
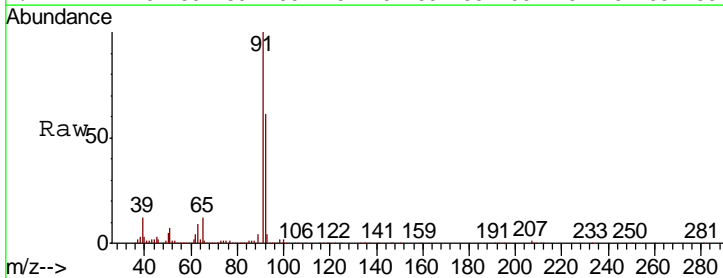
Instrument :  
 MSVOA\_F  
 ClientSampled :

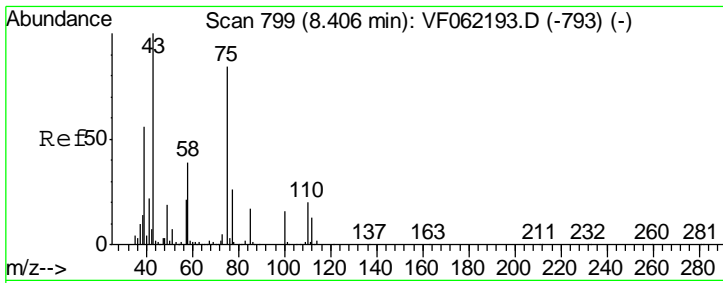
Tgt Ion	Resp	Lower	Upper
43	100		
58	36.1	29.3	43.9



#52  
 Toluene  
 Concen: 22.268 ug/l  
 RT: 7.77 min Scan# 735  
 Delta R.T. 0.01 min  
 Lab File: VF062203.D  
 Acq: 18 Apr 2019 14:18

Tgt Ion	Resp	Lower	Upper
92	100		
91	167.6	130.1	195.1

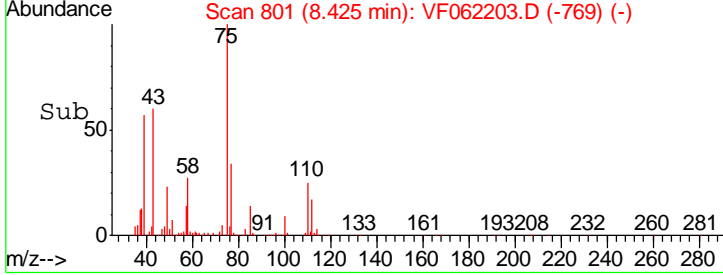
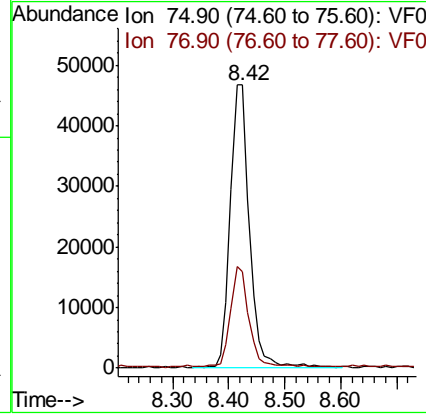
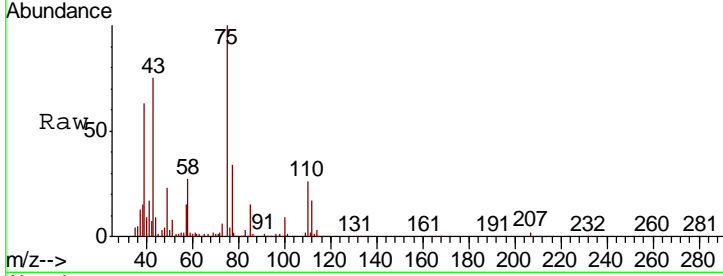




#53  
 t-1,3-Dichloropropene  
 Concen: 22.853 ug/l  
 RT: 8.42 min Scan# 801  
 Delta R.T. 0.02 min  
 Lab File: VF062203.D  
 Acq: 18 Apr 2019 14:18

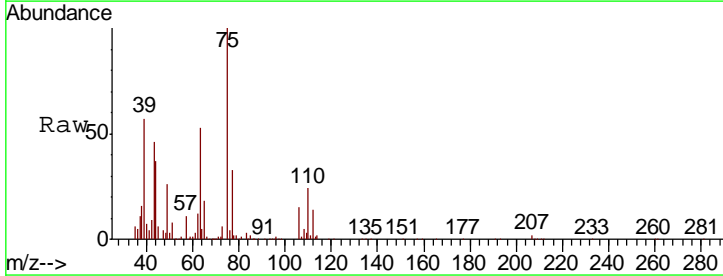
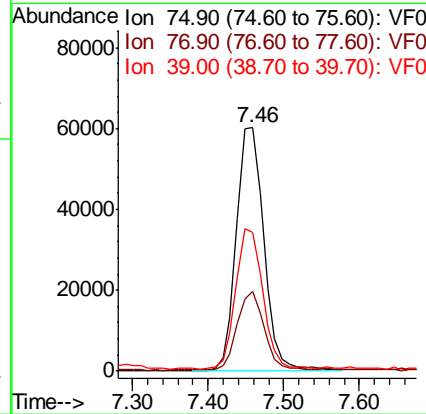
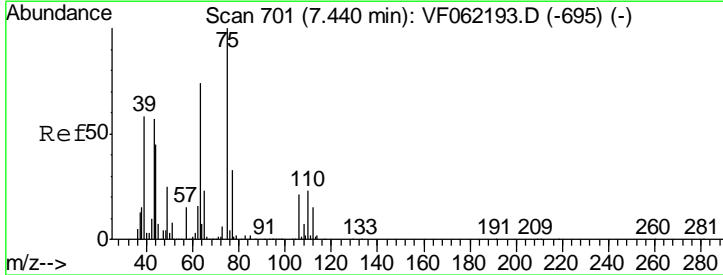
Instrument :  
 MSVOA\_F  
 ClientSampled :

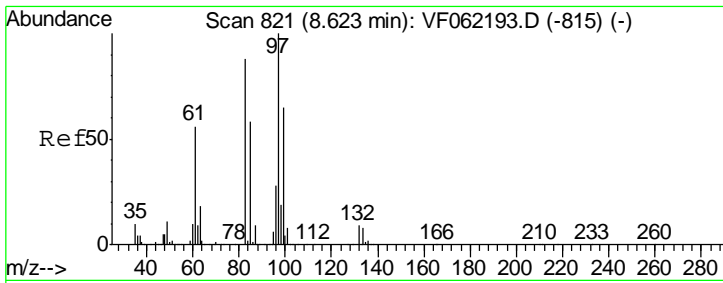
Tgt Ion:	75	Resp:	110535
Ion Ratio	Lower	Upper	
75	100		
77	33.6	24.6	36.8



#54  
 cis-1,3-Dichloropropene  
 Concen: 23.243 ug/l  
 RT: 7.46 min Scan# 703  
 Delta R.T. 0.02 min  
 Lab File: VF062203.D  
 Acq: 18 Apr 2019 14:18

Tgt Ion:	75	Resp:	152063
Ion Ratio	Lower	Upper	
75	100		
77	32.3	26.4	39.6
39	56.1	46.7	70.1

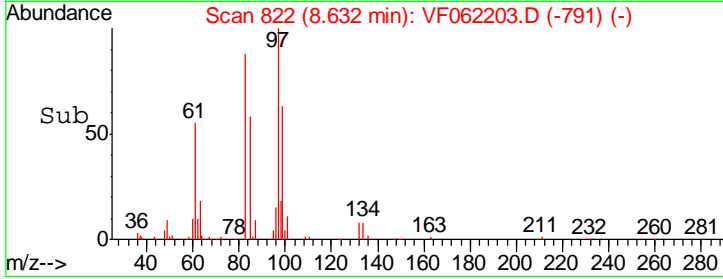
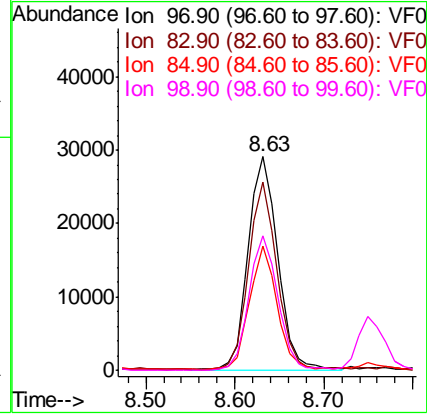
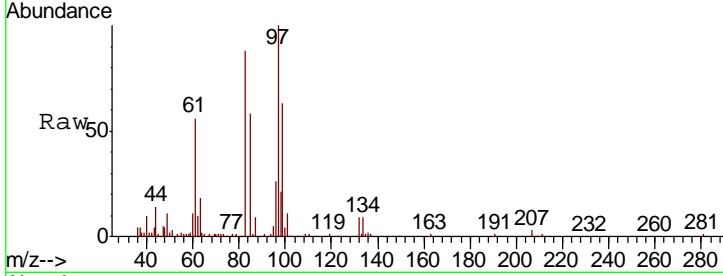




#55  
 1,1,2-Trichloroethane  
 Concen: 23.424 ug/l  
 RT: 8.63 min Scan# 822  
 Delta R.T. 0.01 min  
 Lab File: VF062203.D  
 Acq: 18 Apr 2019 14:18

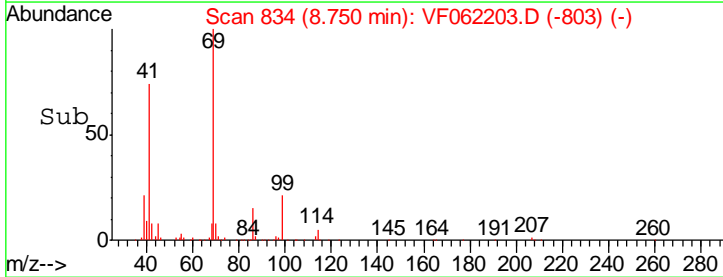
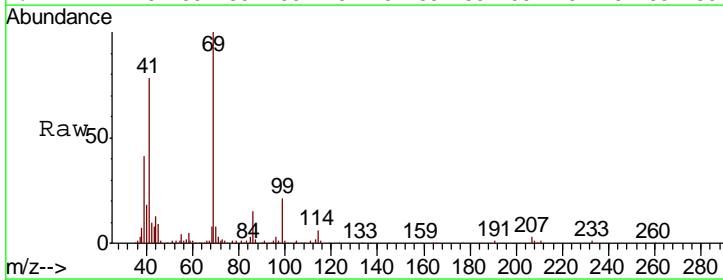
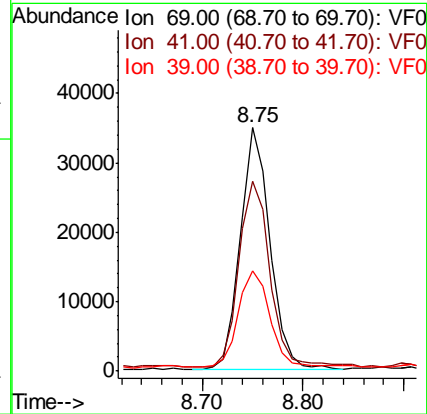
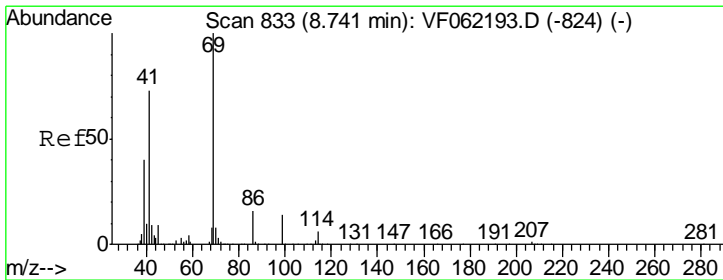
Instrument : MSVOA\_F  
 ClientSampled :

Tgt Ion	Resp	Lower	Upper
97	100		
83	87.7	70.2	105.2
85	57.8	46.2	69.4
99	62.8	52.2	78.4

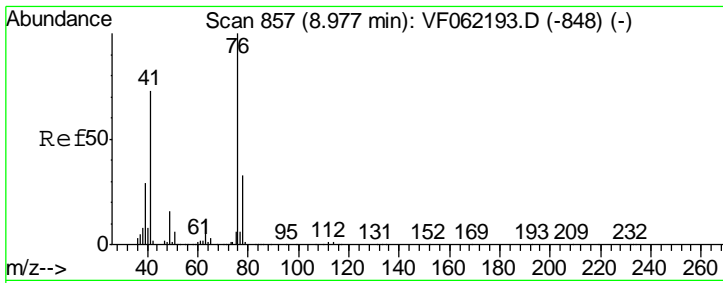


#56  
 Ethyl methacrylate  
 Concen: 21.902 ug/l  
 RT: 8.75 min Scan# 834  
 Delta R.T. 0.01 min  
 Lab File: VF062203.D  
 Acq: 18 Apr 2019 14:18

Tgt Ion	Resp	Lower	Upper
69	100		
41	80.7	61.5	92.3
39	42.5	33.3	49.9



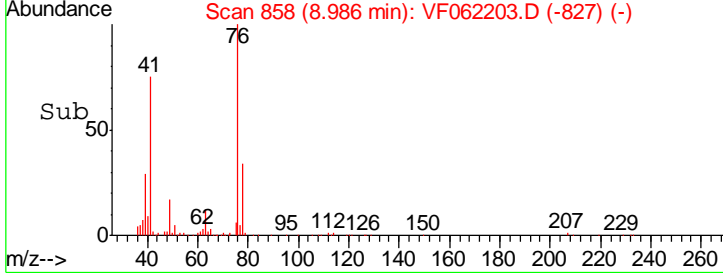
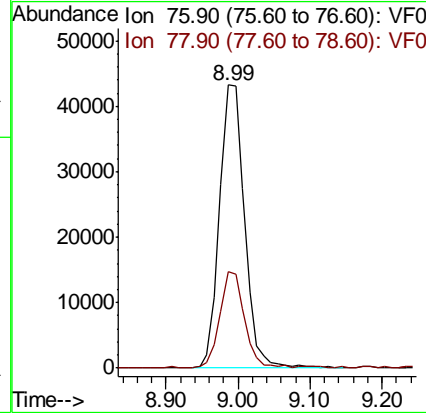
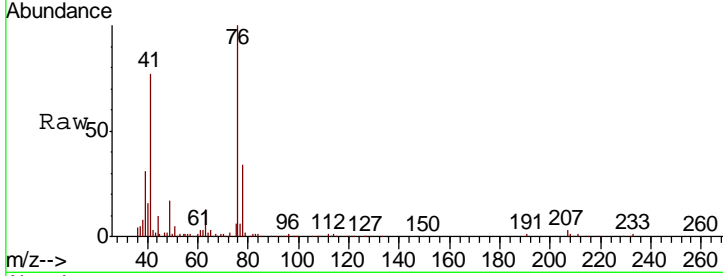




#57  
 1,3-Dichloropropane  
 Concen: 22.358 ug/l  
 RT: 8.99 min Scan# 858  
 Delta R.T. 0.01 min  
 Lab File: VF062203.D  
 Acq: 18 Apr 2019 14:18

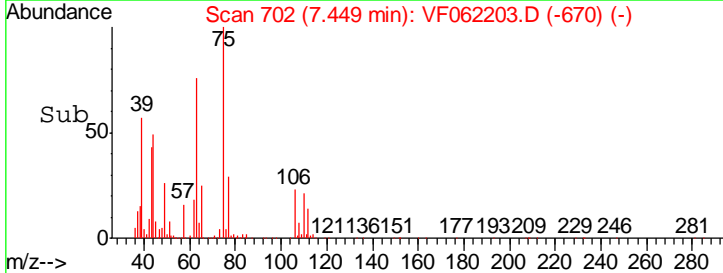
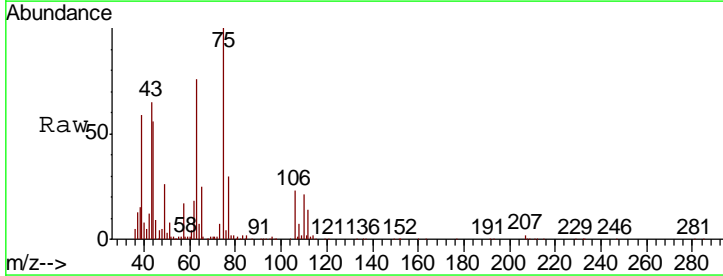
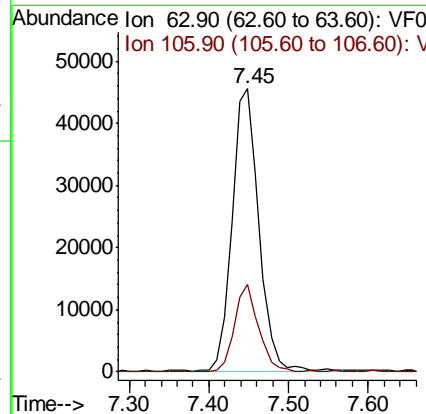
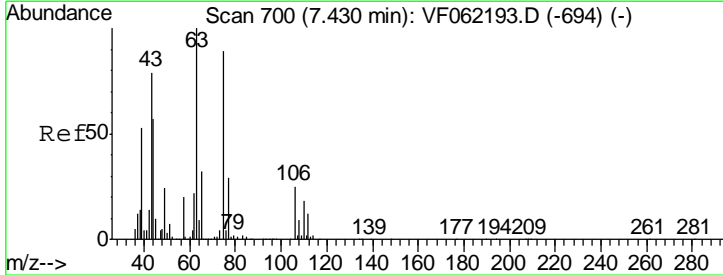
Instrument :  
 MSVOA\_F  
 ClientSampled :

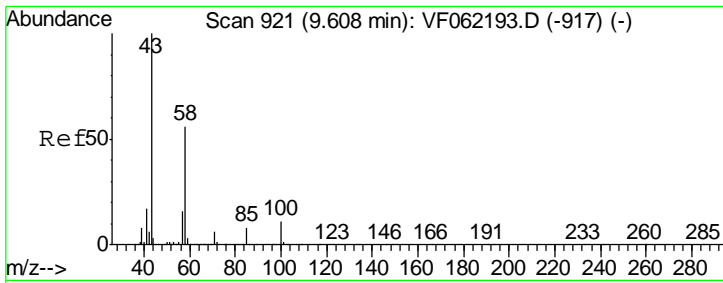
Tgt Ion	Resp	Lower	Upper
76	103808		
76	100		
78	33.8	26.5	39.7



#58  
 2-Chloroethyl Vinyl ether  
 Concen: 113.850 ug/l  
 RT: 7.45 min Scan# 702  
 Delta R.T. 0.02 min  
 Lab File: VF062203.D  
 Acq: 18 Apr 2019 14:18

Tgt Ion	Resp	Lower	Upper
63	108060		
63	100		
106	27.5	21.4	32.0

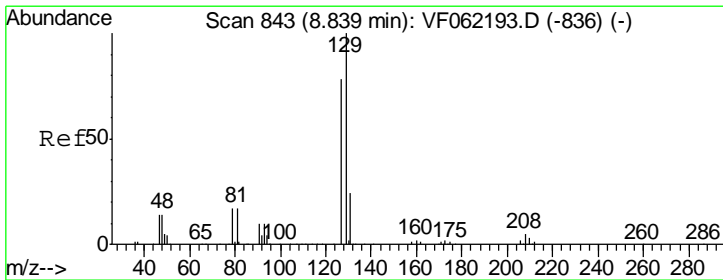
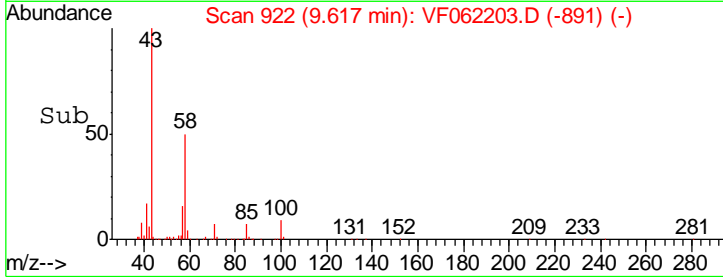
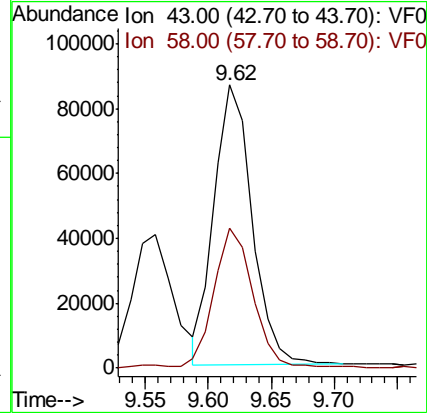
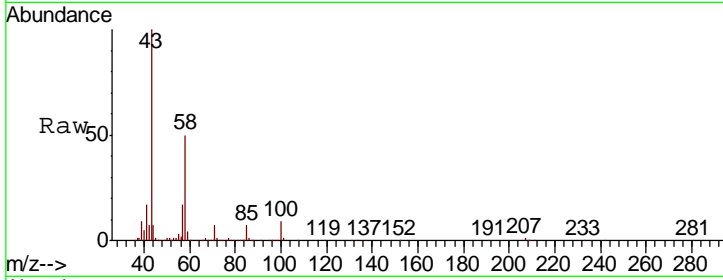




#59  
 2-Hexanone  
 Concen: 106.293 ug/l  
 RT: 9.62 min Scan# 922  
 Delta R.T. 0.01 min  
 Lab File: VF062203.D  
 Acq: 18 Apr 2019 14:18

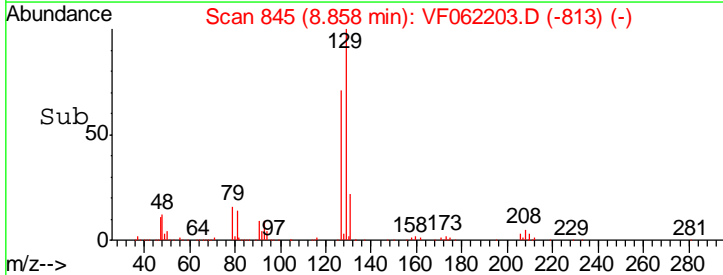
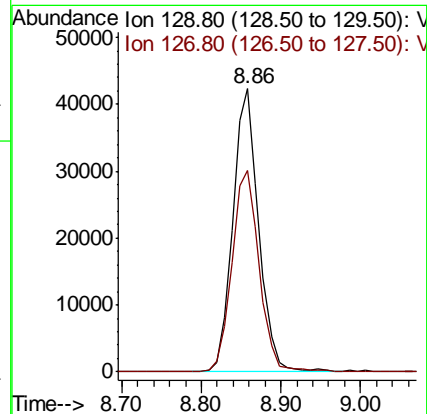
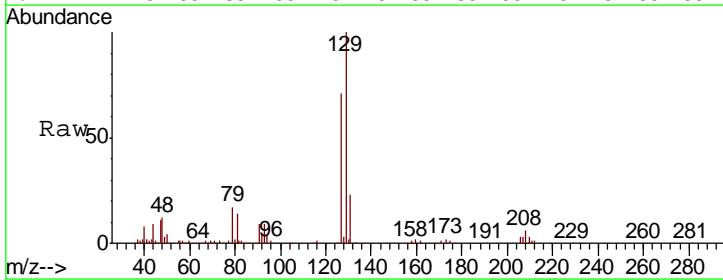
Instrument :  
 MSVOA\_F  
 ClientSampled :

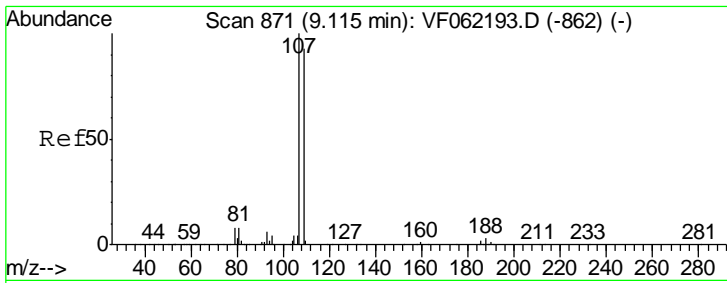
Tgt Ion	Resp	Lower	Upper
43	100		
58	51.6	24.6	74.0



#60  
 Dibromochloromethane  
 Concen: 22.489 ug/l  
 RT: 8.86 min Scan# 845  
 Delta R.T. 0.02 min  
 Lab File: VF062203.D  
 Acq: 18 Apr 2019 14:18

Tgt Ion	Resp	Lower	Upper
129	100		
127	75.3	39.0	117.0

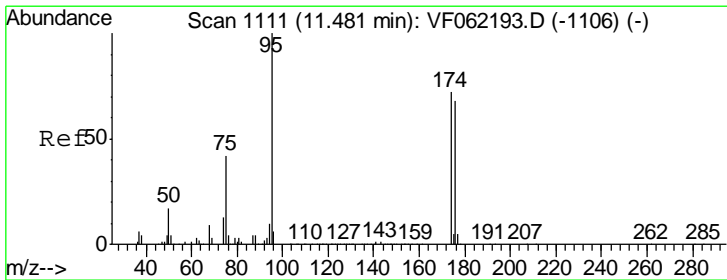
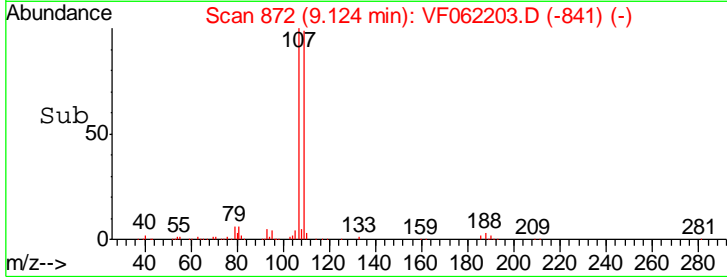
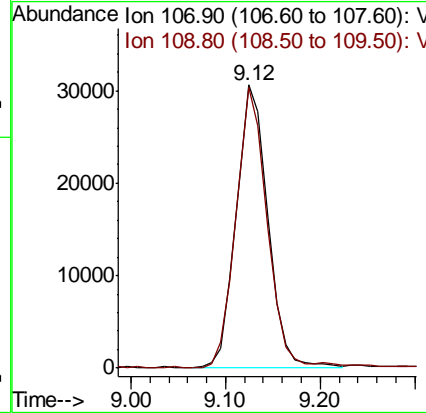
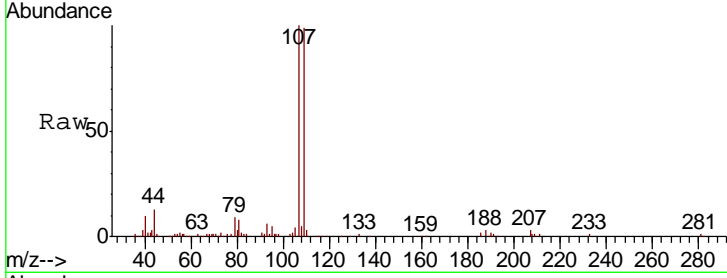




#61  
 1,2-Dibromoethane  
 Concen: 21.980 ug/l  
 RT: 9.12 min Scan# 872  
 Delta R.T. 0.01 min  
 Lab File: VF062203.D  
 Acq: 18 Apr 2019 14:18

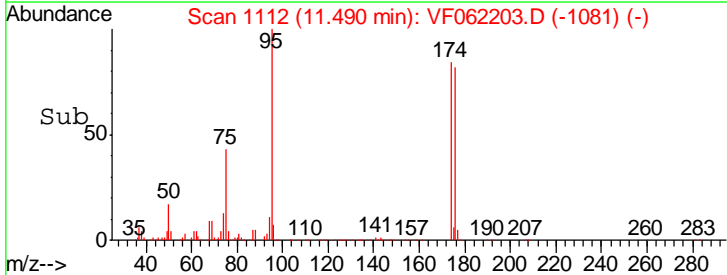
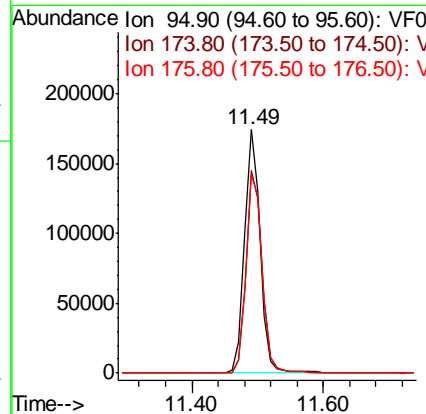
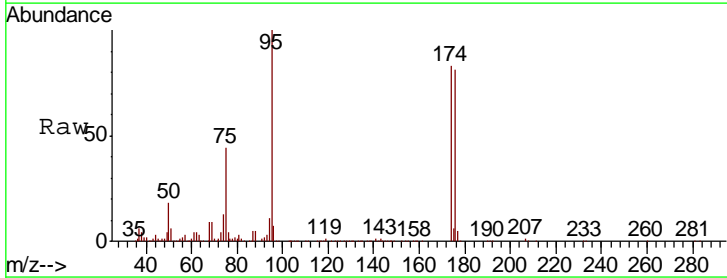
Instrument :  
 MSVOA\_F  
 ClientSampled :

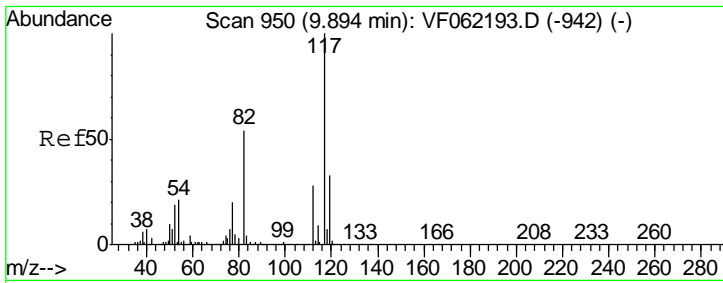
Tgt Ion	Resp	Lower	Upper
107	71202		
109	99.4	74.3	111.5



#62  
 4-Bromofluorobenzene  
 Concen: 55.580 ug/l  
 RT: 11.49 min Scan# 1112  
 Delta R.T. 0.01 min  
 Lab File: VF062203.D  
 Acq: 18 Apr 2019 14:18

Tgt Ion	Resp	Lower	Upper
95	293141		
174	84.2	0.0	159.4
176	83.6	0.0	155.4

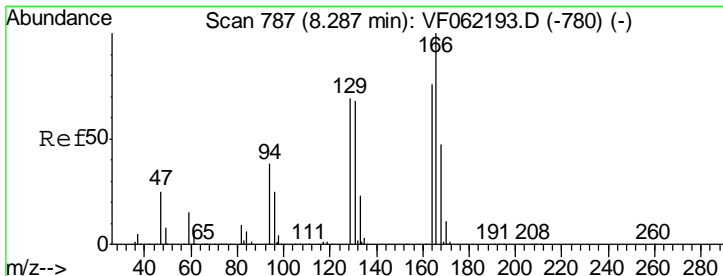
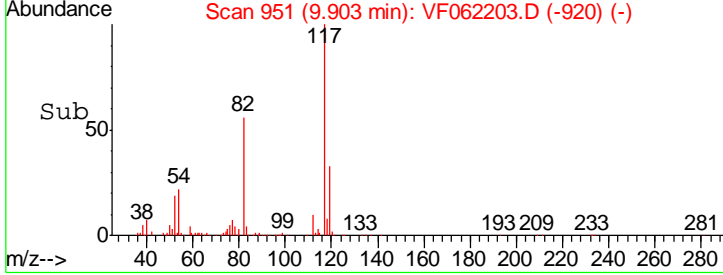
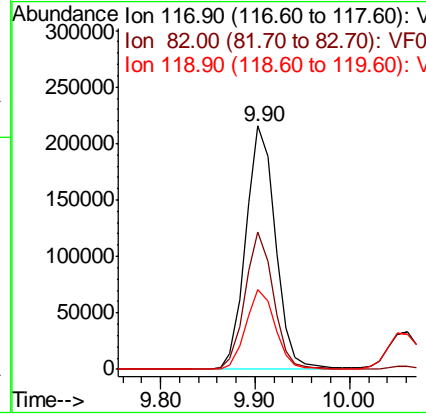
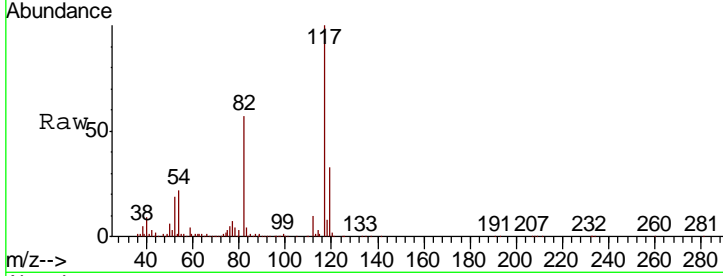




#63  
 Chlorobenzene-d5  
 Concen: 50.000 ug/l  
 RT: 9.90 min Scan# 951  
 Delta R.T. 0.01 min  
 Lab File: VF062203.D  
 Acq: 18 Apr 2019 14:18

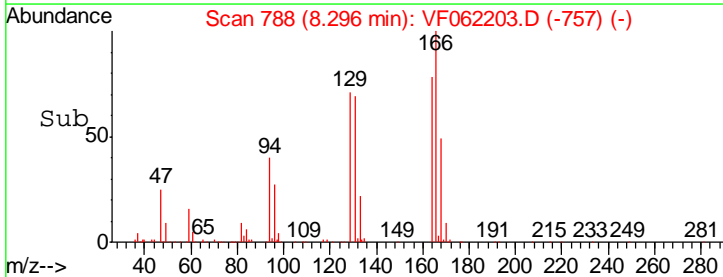
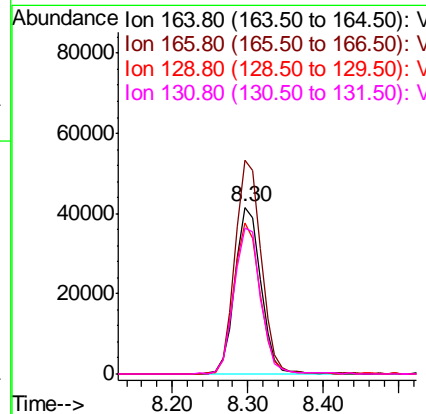
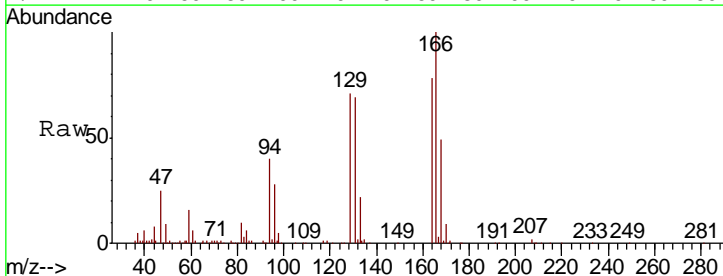
Instrument :  
 MSVOA\_F  
 ClientSampled :

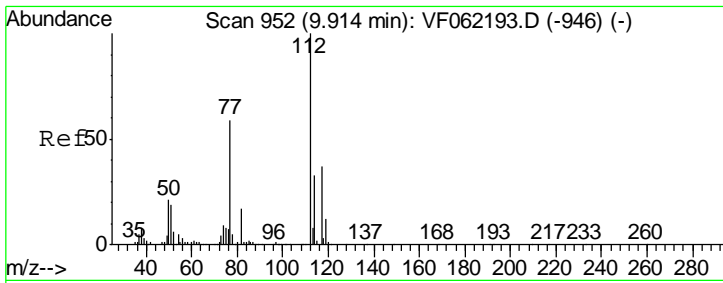
Tgt Ion	Resp	Lower	Upper
117	100		
82	56.5	43.2	64.8
119	32.8	26.2	39.4



#64  
 Tetrachloroethene  
 Concen: 23.215 ug/l  
 RT: 8.30 min Scan# 788  
 Delta R.T. 0.01 min  
 Lab File: VF062203.D  
 Acq: 18 Apr 2019 14:18

Tgt Ion	Resp	Lower	Upper
164	100		
166	128.0	104.7	157.1
129	90.7	72.6	109.0
131	87.8	71.6	107.4

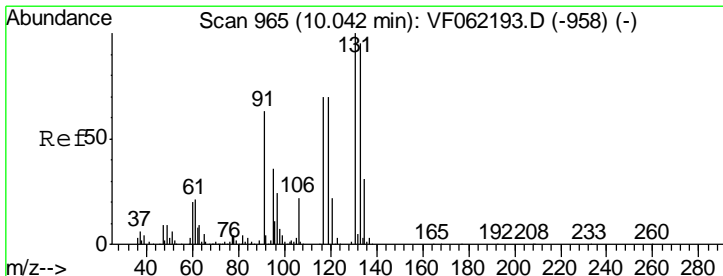
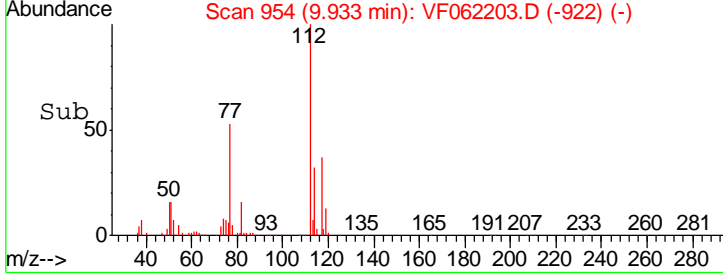
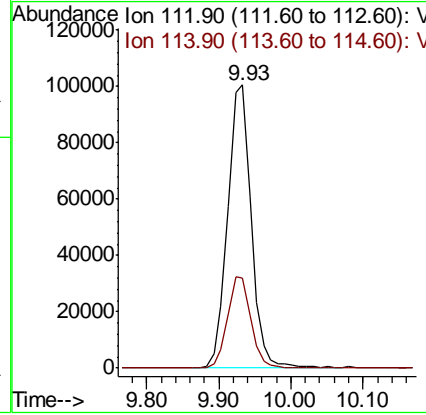
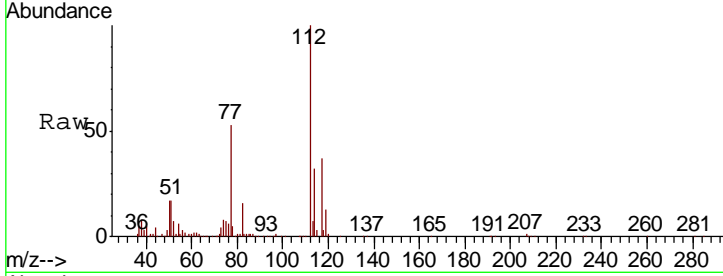




#65  
 Chlorobenzene  
 Concen: 22.871 ug/l  
 RT: 9.93 min Scan# 954  
 Delta R.T. 0.02 min  
 Lab File: VF062203.D  
 Acq: 18 Apr 2019 14:18

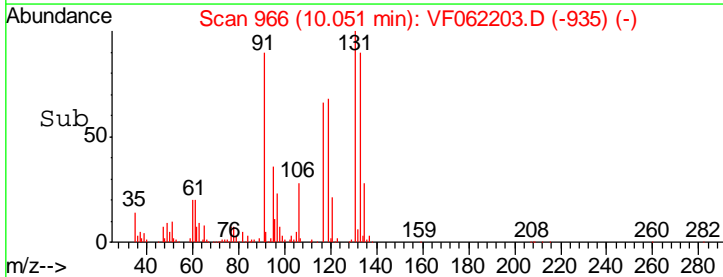
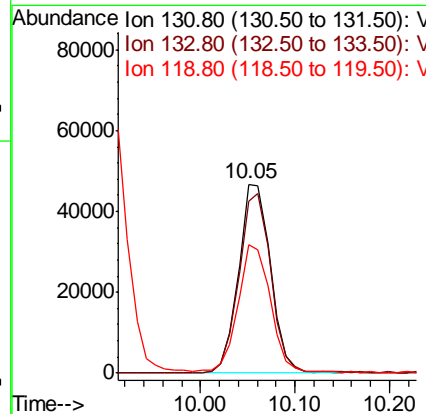
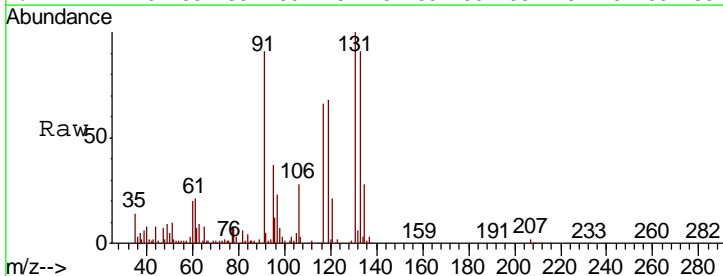
Instrument :  
 MSVOA\_F  
 ClientSampled :

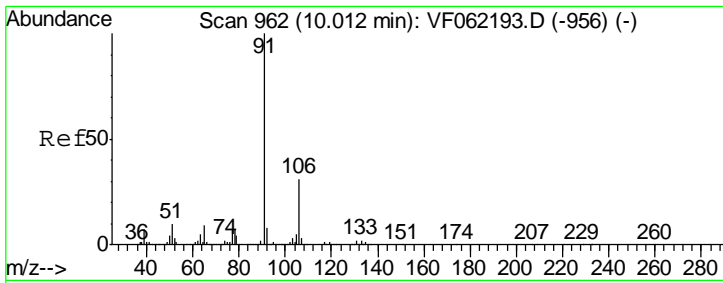
Tgt Ion	Resp	Lower	Upper
112	100		
114	31.9	26.1	39.1



#66  
 1,1,1,2-Tetrachloroethane  
 Concen: 23.483 ug/l  
 RT: 10.05 min Scan# 966  
 Delta R.T. 0.01 min  
 Lab File: VF062203.D  
 Acq: 18 Apr 2019 14:18

Tgt Ion	Resp	Lower	Upper
131	100		
133	94.4	47.7	143.1
119	68.6	34.6	103.9

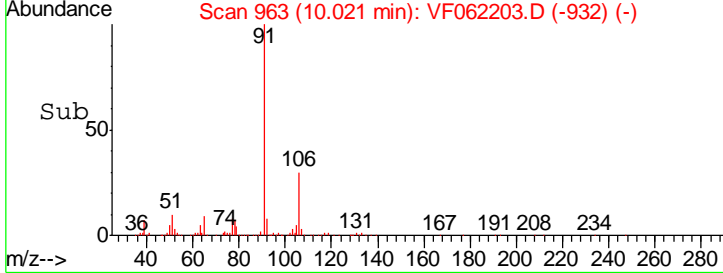
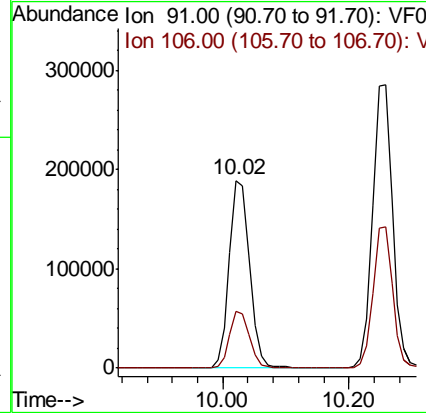
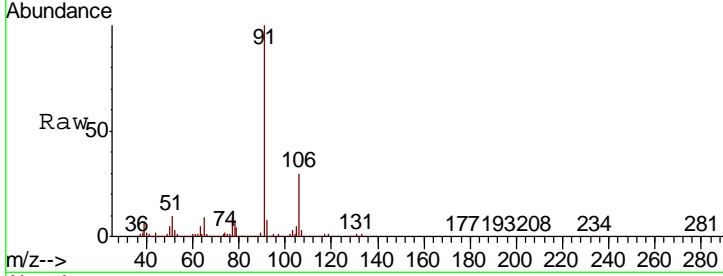




#67  
 Ethyl Benzene  
 Concen: 23.433 ug/l  
 RT: 10.02 min Scan# 963  
 Delta R.T. 0.01 min  
 Lab File: VF062203.D  
 Acq: 18 Apr 2019 14:18

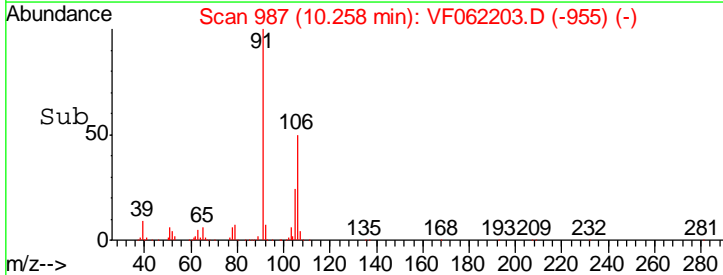
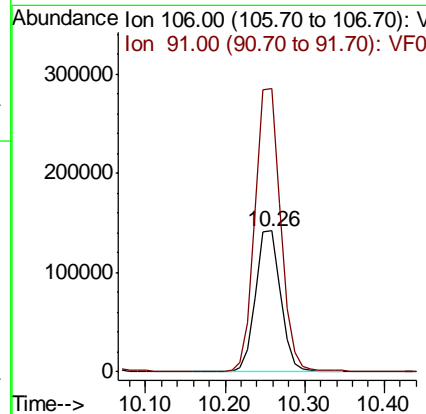
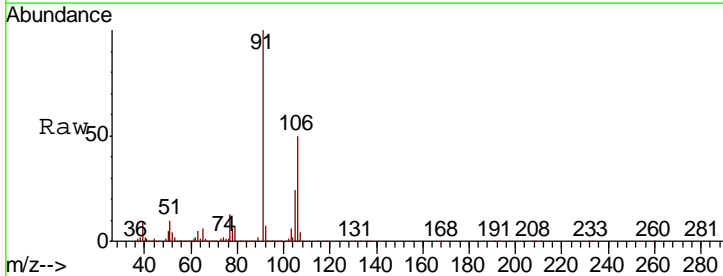
Instrument :  
 MSVOA\_F  
 ClientSampled :

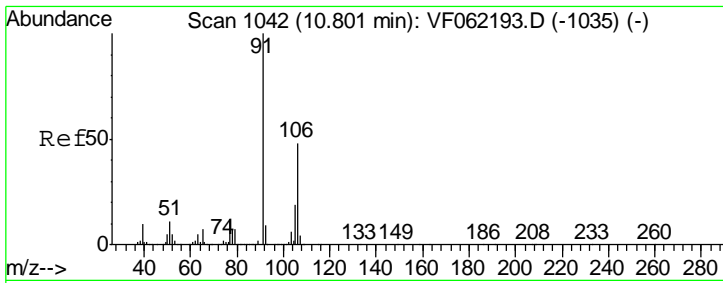
Tgt Ion	Resp	Lower	Upper
91	100		
106	30.1	24.9	37.3



#68  
 m/p-Xylenes  
 Concen: 46.144 ug/l  
 RT: 10.26 min Scan# 987  
 Delta R.T. 0.02 min  
 Lab File: VF062203.D  
 Acq: 18 Apr 2019 14:18

Tgt Ion	Resp	Lower	Upper
106	100		
91	203.4	159.1	238.7

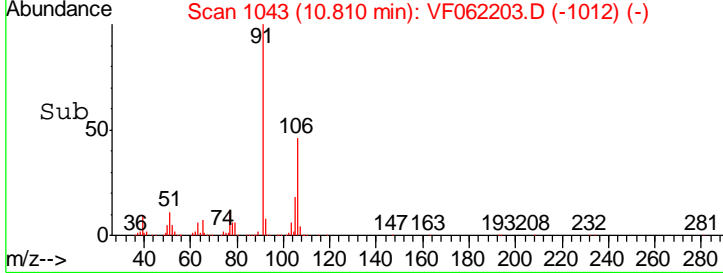
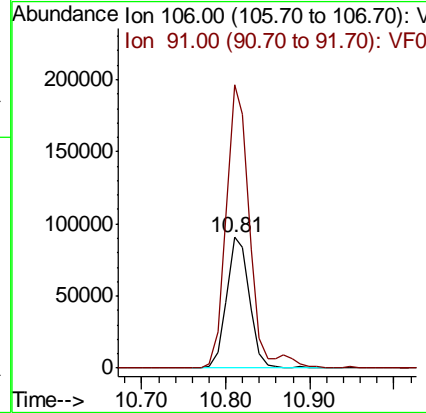
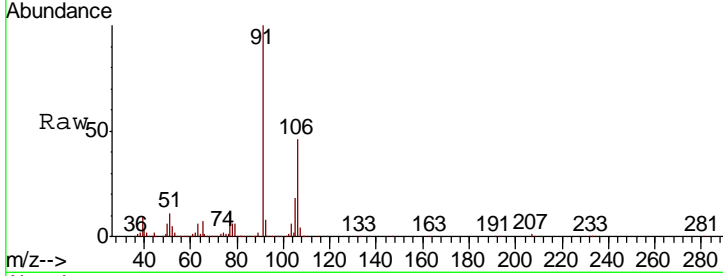




#69  
 o-Xylene  
 Concen: 23.027 ug/l  
 RT: 10.81 min Scan# 1043  
 Delta R.T. 0.01 min  
 Lab File: VF062203.D  
 Acq: 18 Apr 2019 14:18

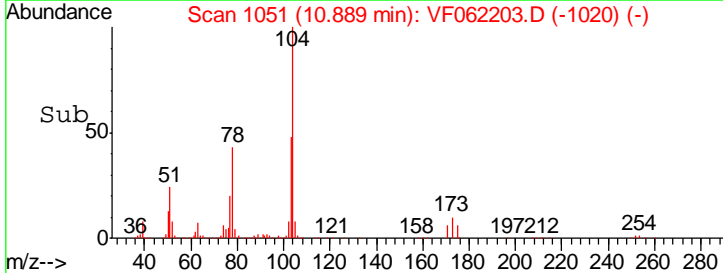
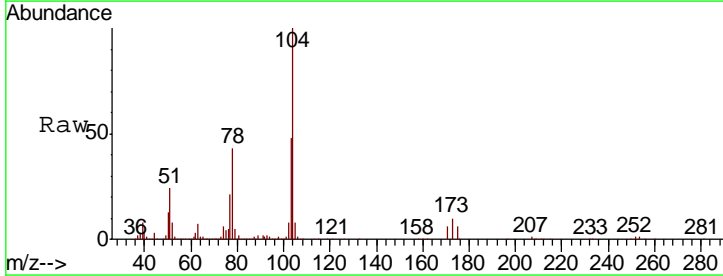
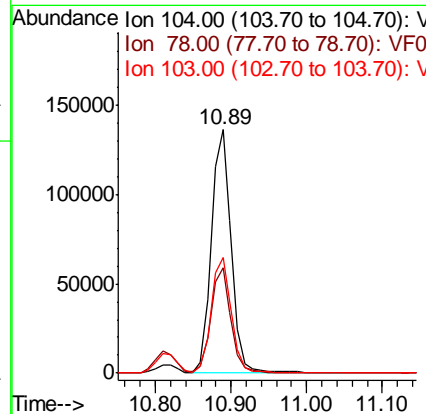
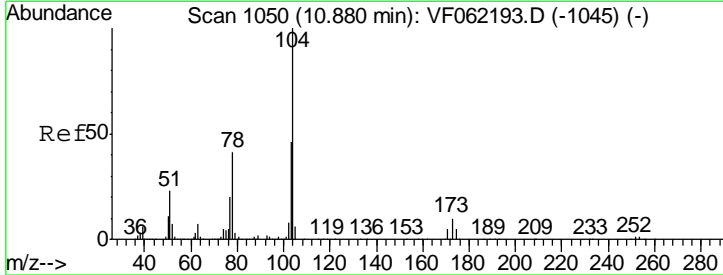
Instrument : MSVOA\_F  
 Client Sampled :

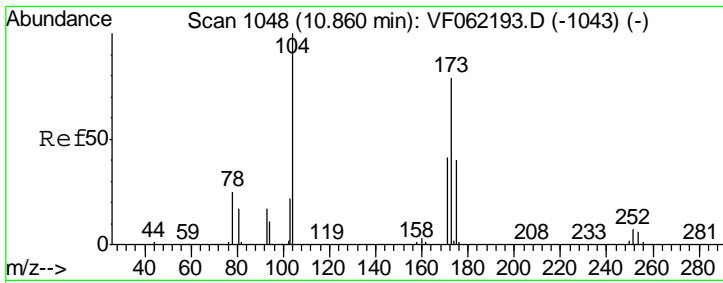
Tgt Ion	Resp	Lower	Upper
106	171061		
106	100		
91	213.7	107.5	322.4



#70  
 Styrene  
 Concen: 23.900 ug/l  
 RT: 10.89 min Scan# 1051  
 Delta R.T. 0.01 min  
 Lab File: VF062203.D  
 Acq: 18 Apr 2019 14:18

Tgt Ion	Resp	Lower	Upper
104	250560		
104	100		
78	43.0	34.5	51.7
103	48.5	37.2	55.8

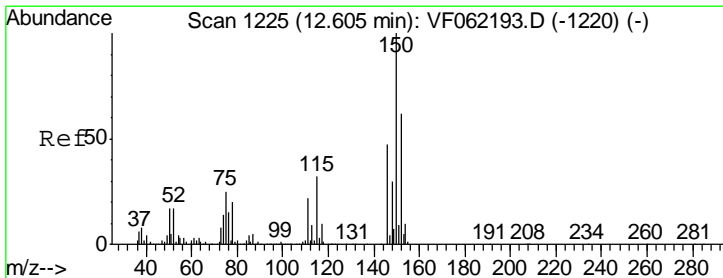
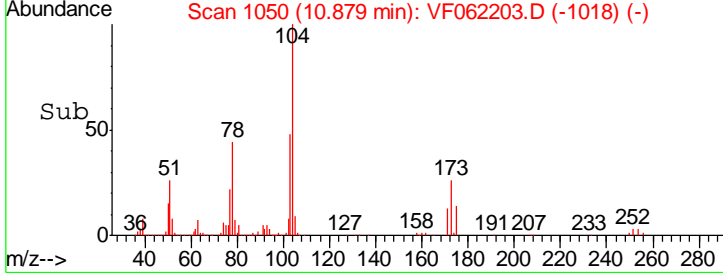
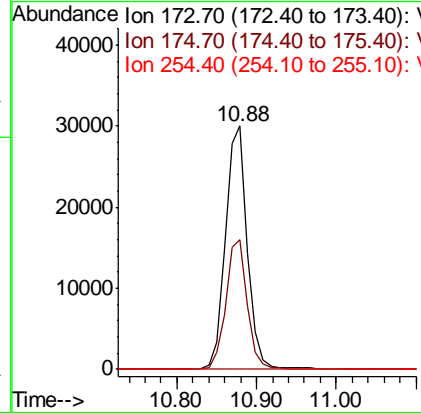
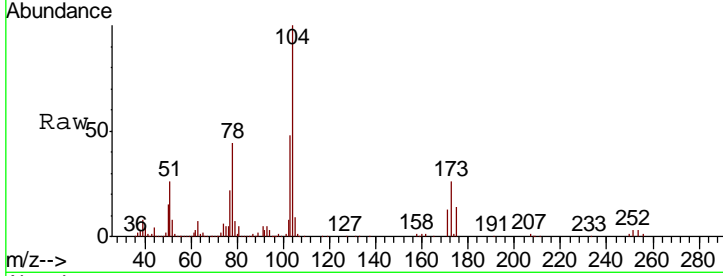




#71  
 Bromoform  
 Concen: 23.471 ug/l  
 RT: 10.88 min Scan# 1050  
 Delta R.T. 0.02 min  
 Lab File: VF062203.D  
 Acq: 18 Apr 2019 14:18

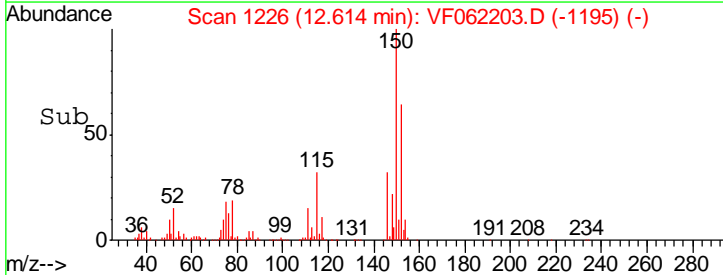
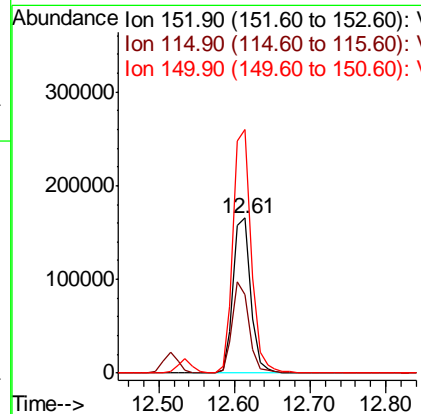
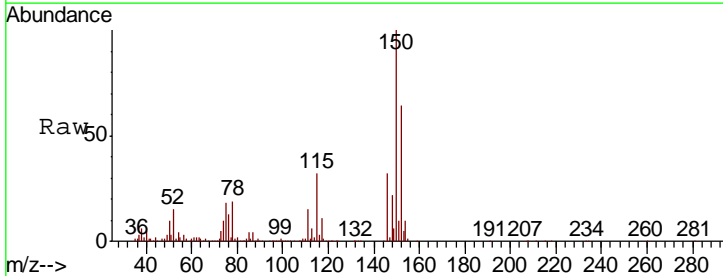
Instrument : MSVOA\_F  
 ClientSampled :

Tgt Ion	Resp	Lower	Upper
173	100		
175	52.0	24.5	73.5
254	0.0	0.1	0.1#

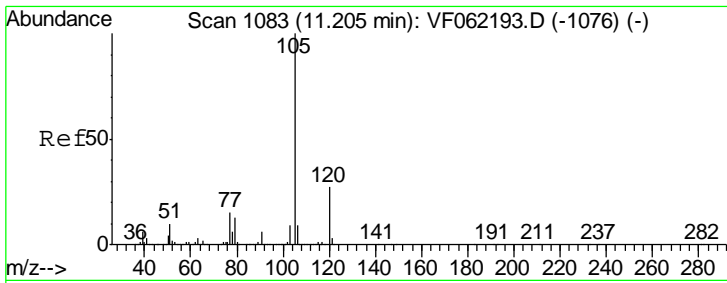


#72  
 1,4-Dichlorobenzene-d4  
 Concen: 50.000 ug/l  
 RT: 12.61 min Scan# 1226  
 Delta R.T. 0.01 min  
 Lab File: VF062203.D  
 Acq: 18 Apr 2019 14:18

Tgt Ion	Resp	Lower	Upper
152	100		
115	55.7	27.8	83.3
150	161.1	0.0	341.8



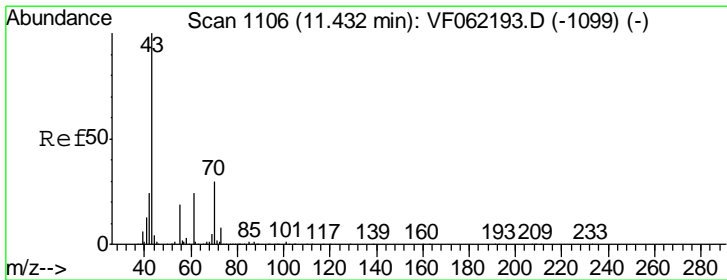
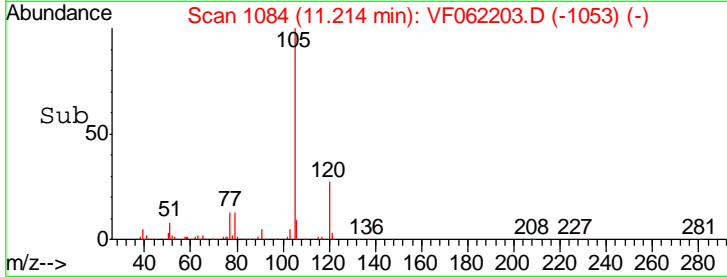
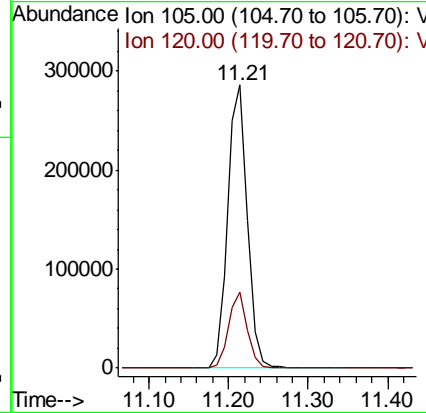
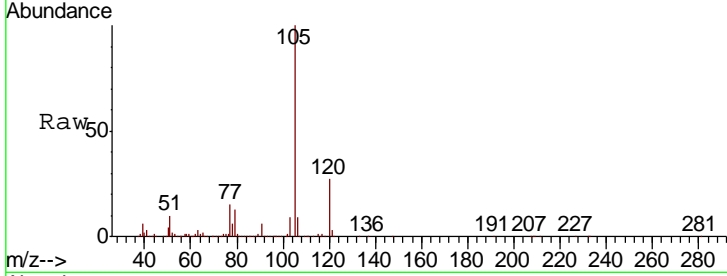




#73  
 Isopropylbenzene  
 Concen: 21.785 ug/l  
 RT: 11.21 min Scan# 1084  
 Delta R.T. 0.01 min  
 Lab File: VF062203.D  
 Acq: 18 Apr 2019 14:18

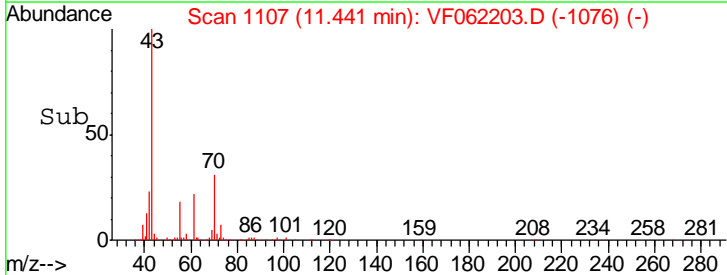
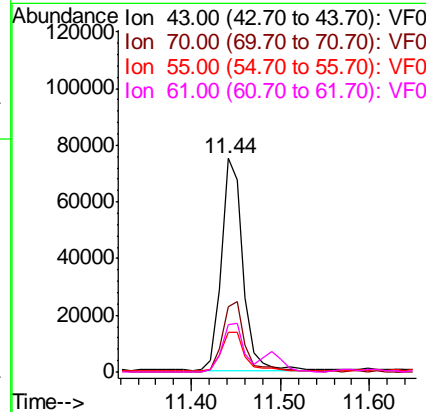
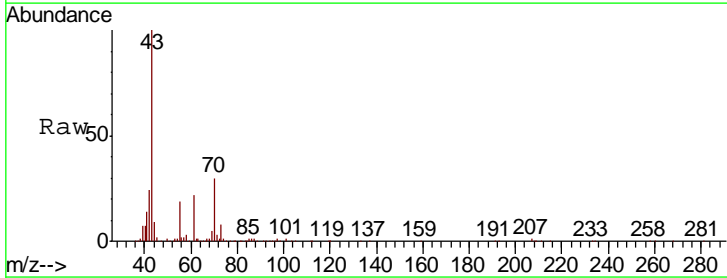
Instrument :  
 MSVOA\_F  
 ClientSampled :

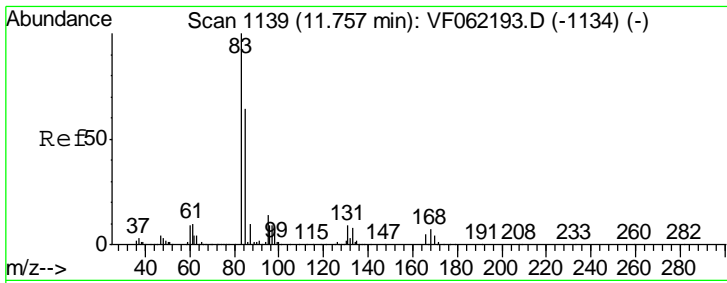
Tgt Ion: 105 Resp: 499287  
 Ion Ratio Lower Upper  
 105 100  
 120 25.5 13.0 38.9



#74  
 N-ethyl acetate  
 Concen: 22.108 ug/l  
 RT: 11.44 min Scan# 1107  
 Delta R.T. 0.01 min  
 Lab File: VF062203.D  
 Acq: 18 Apr 2019 14:18

Tgt Ion: 43 Resp: 126885  
 Ion Ratio Lower Upper  
 43 100  
 70 34.3 27.0 40.4  
 55 21.3 15.7 23.5  
 61 23.4 20.8 31.2

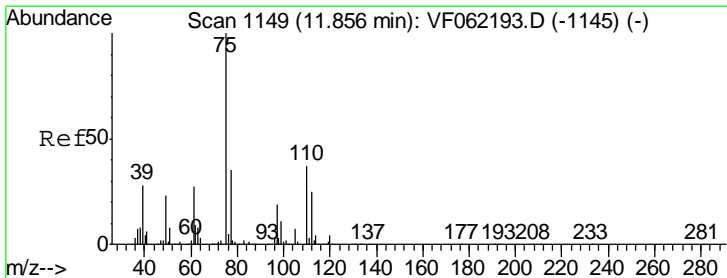
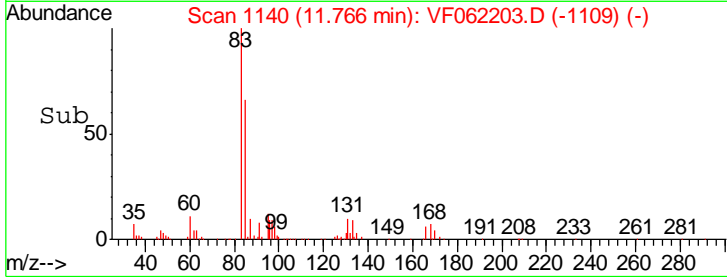
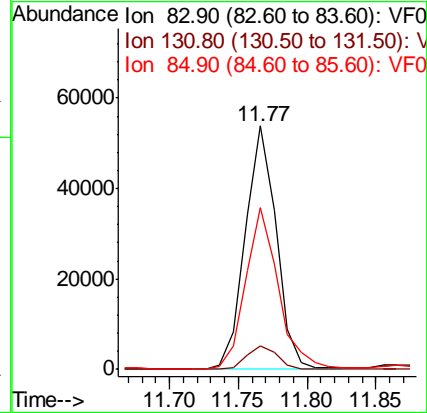
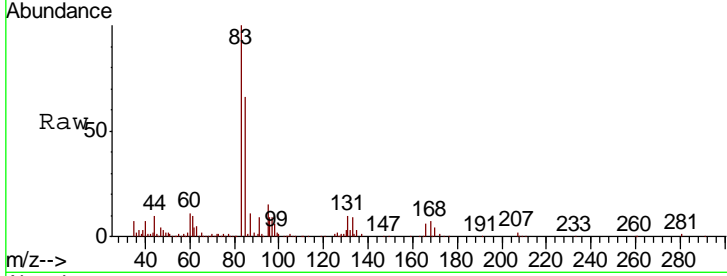




#75  
 1,1,2,2-Tetrachloroethane  
 Concen: 21.484 ug/l  
 RT: 11.77 min Scan# 1140  
 Delta R.T. 0.01 min  
 Lab File: VF062203.D  
 Acq: 18 Apr 2019 14:18

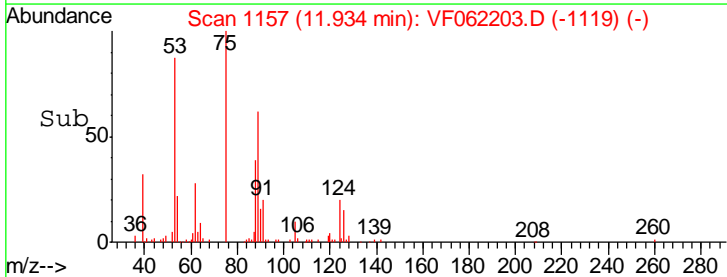
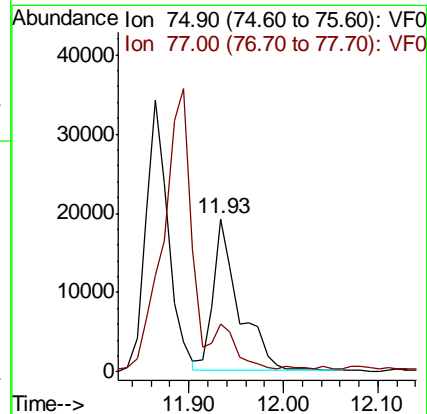
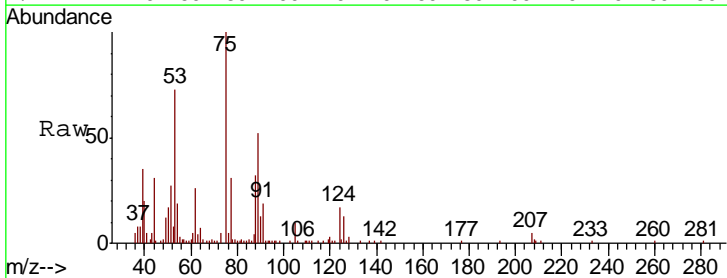
Instrument :  
 MSVOA\_F  
 ClientSampled :

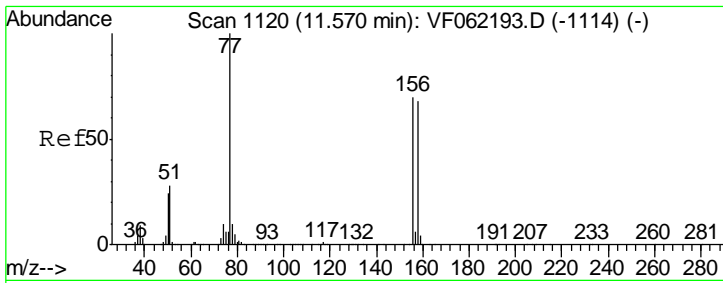
Tgt Ion	Resp	Lower	Upper
83	100		
131	9.6	4.5	13.5
85	69.7	34.7	104.1



#76  
 1,2,3-Trichloropropane  
 Concen: 13.710 ug/l  
 RT: 11.93 min Scan# 1157  
 Delta R.T. 0.08 min  
 Lab File: VF062203.D  
 Acq: 18 Apr 2019 14:18

Tgt Ion	Resp	Lower	Upper
75	100		
77	21.2	7.4	22.2

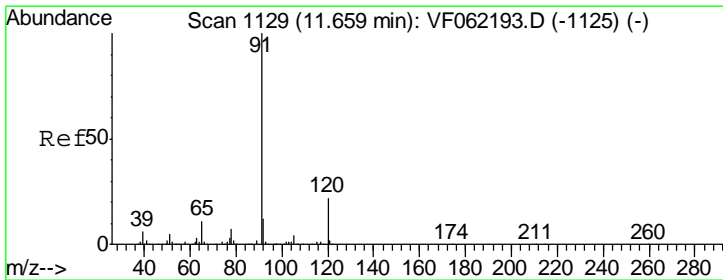
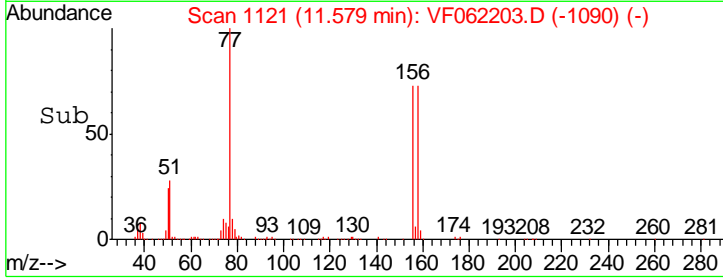
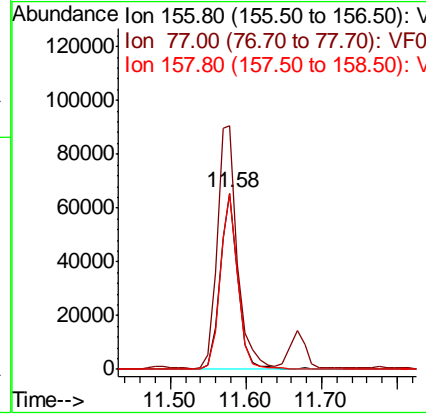
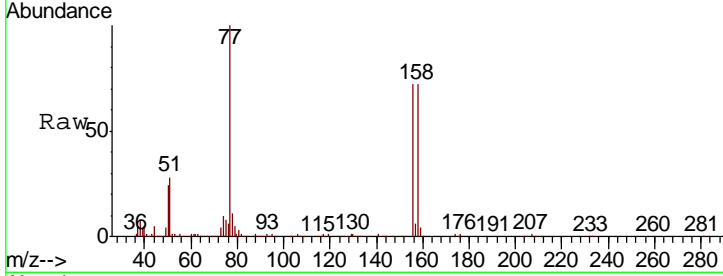




#77  
 Bromobenzene  
 Concen: 22.049 ug/l  
 RT: 11.58 min Scan# 1121  
 Delta R.T. 0.01 min  
 Lab File: VF062203.D  
 Acq: 18 Apr 2019 14:18

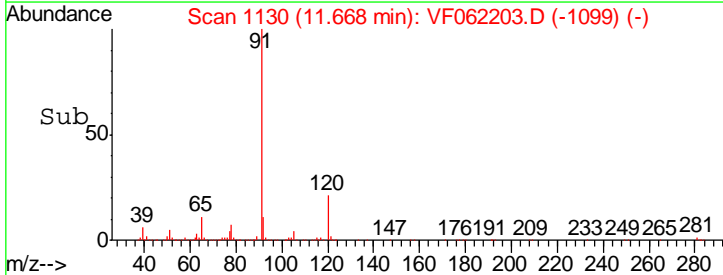
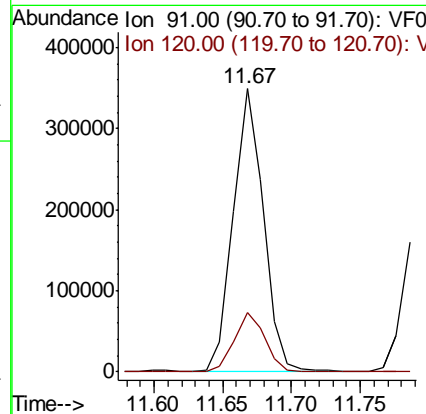
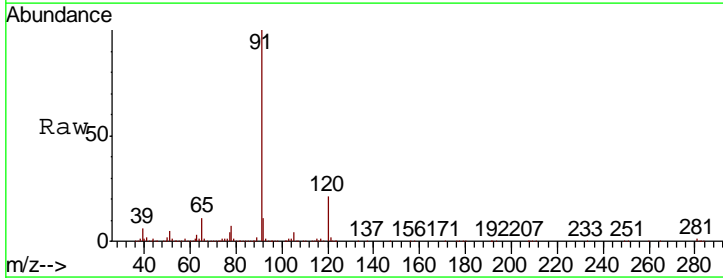
Instrument :  
 MSVOA\_F  
 ClientSampled :

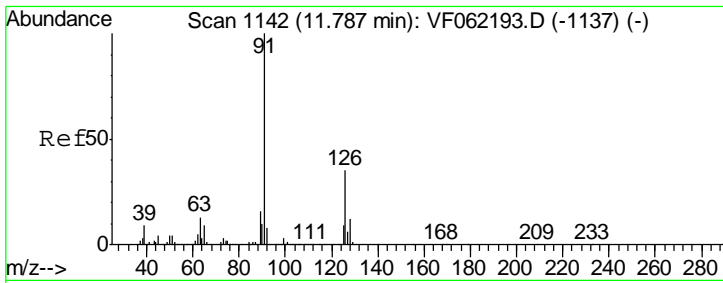
Tgt Ion	Resp	Lower	Upper
156	108255		
77	155.6	80.9	242.7
158	98.9	49.8	149.4



#78  
 n-propylbenzene  
 Concen: 22.077 ug/l  
 RT: 11.67 min Scan# 1130  
 Delta R.T. 0.01 min  
 Lab File: VF062203.D  
 Acq: 18 Apr 2019 14:18

Tgt Ion	Resp	Lower	Upper
91	533754		
120	21.4	11.2	33.6

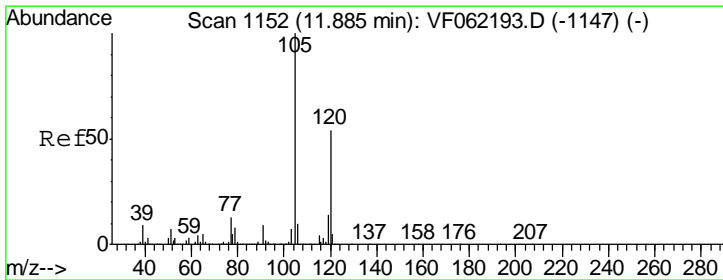
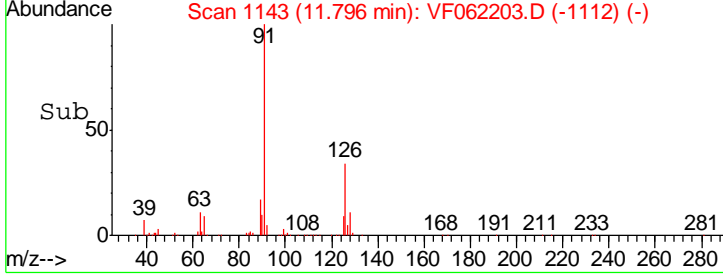
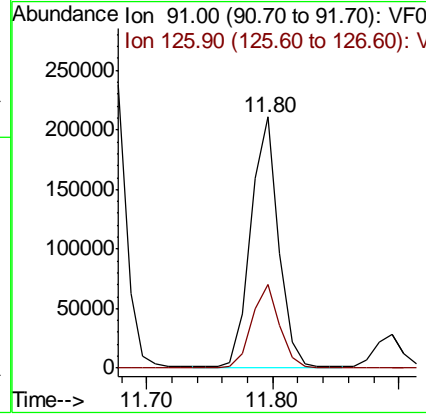
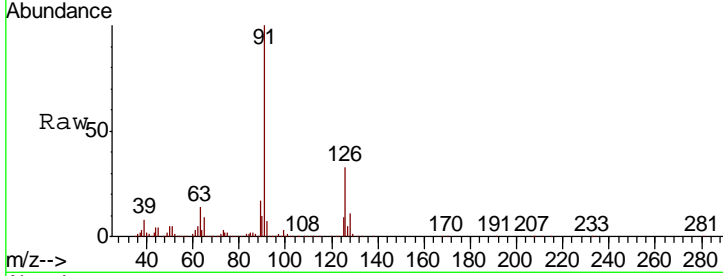




#79  
 2-Chlorotoluene  
 Concen: 21.862 ug/l  
 RT: 11.80 min Scan# 1143  
 Delta R.T. 0.01 min  
 Lab File: VF062203.D  
 Acq: 18 Apr 2019 14:18

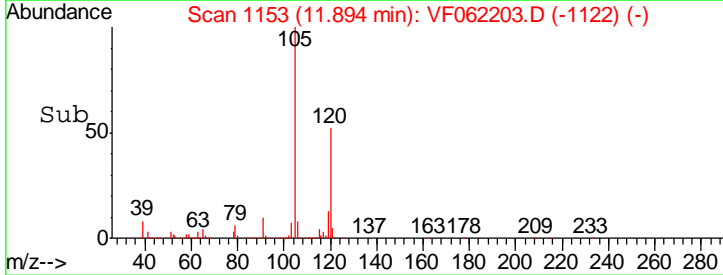
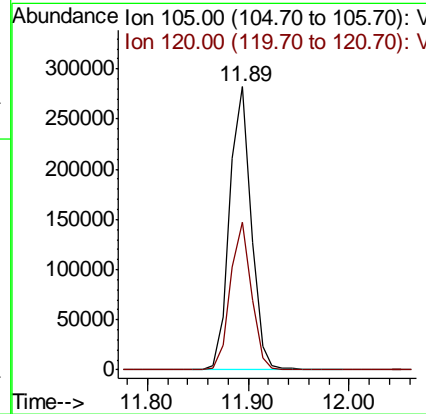
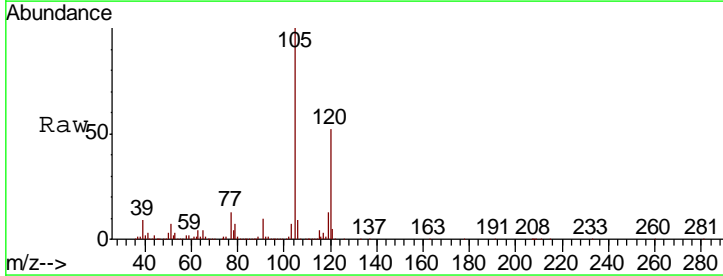
Instrument : MSVOA\_F  
 ClientSampled :

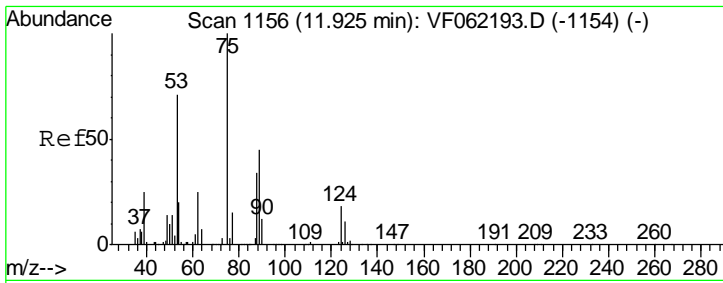
Tgt Ion	Resp	Lower	Upper
91	100		
126	33.5	16.9	50.6



#80  
 1,3,5-Trimethylbenzene  
 Concen: 21.937 ug/l  
 RT: 11.89 min Scan# 1153  
 Delta R.T. 0.01 min  
 Lab File: VF062203.D  
 Acq: 18 Apr 2019 14:18

Tgt Ion	Resp	Lower	Upper
105	100		
120	51.4	26.2	78.5

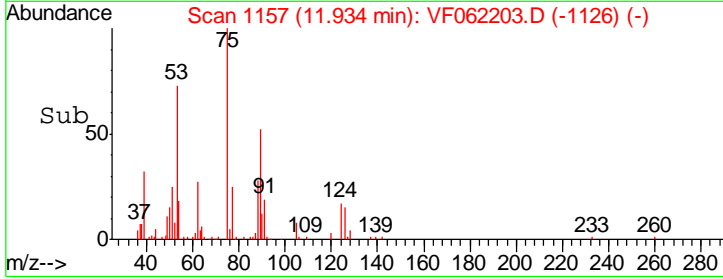
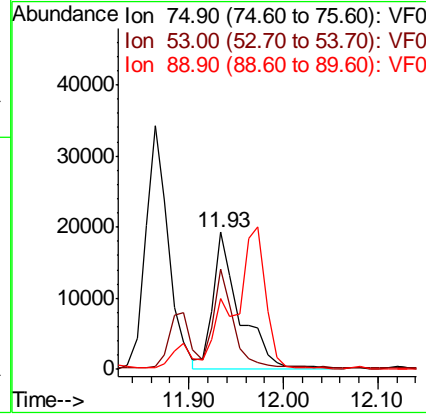
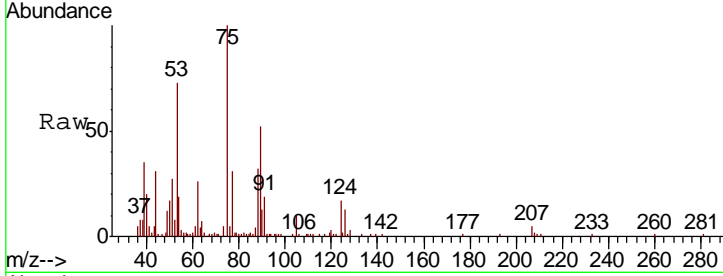




#81  
 trans-1,4-Dichloro-2-butene  
 Concen: 26.882 ug/l  
 RT: 11.93 min Scan# 1157  
 Delta R.T. 0.01 min  
 Lab File: VF062203.D  
 Acq: 18 Apr 2019 14:18

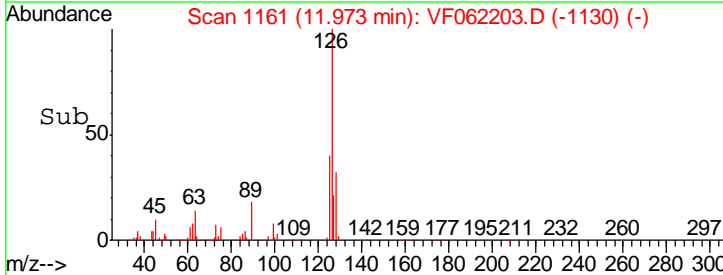
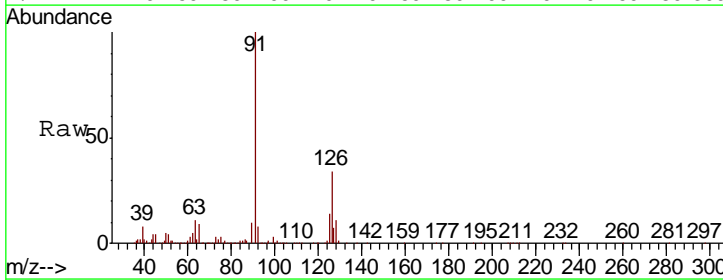
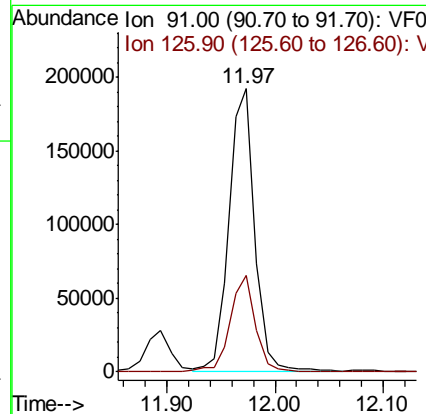
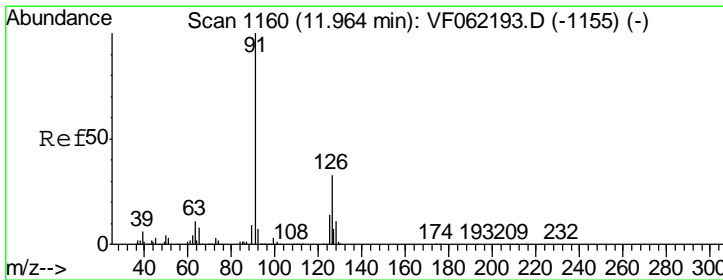
Instrument : MSVOA\_F  
 ClientSampled :

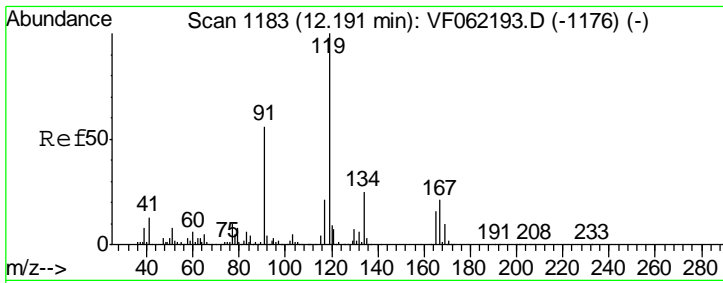
Tgt Ion	Resp	Lower	Upper
75	37177		
53	100	50.2	75.4
89	0.0	0.0	0.0



#82  
 4-Chlorotoluene  
 Concen: 22.206 ug/l  
 RT: 11.97 min Scan# 1161  
 Delta R.T. 0.01 min  
 Lab File: VF062203.D  
 Acq: 18 Apr 2019 14:18

Tgt Ion	Resp	Lower	Upper
91	314742		
126	100	16.9	50.6

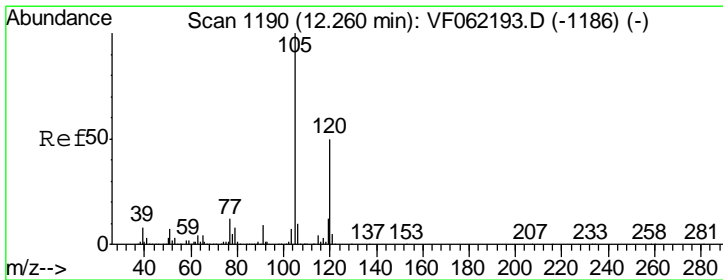
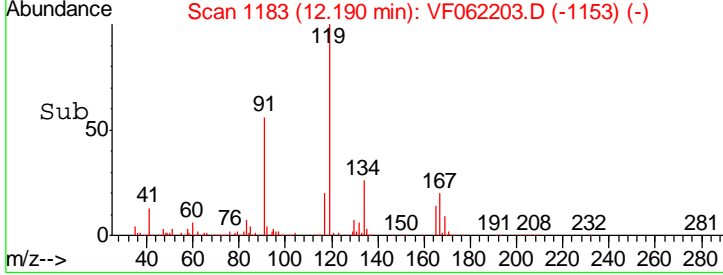
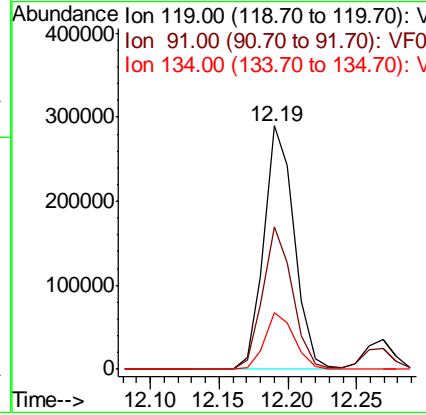
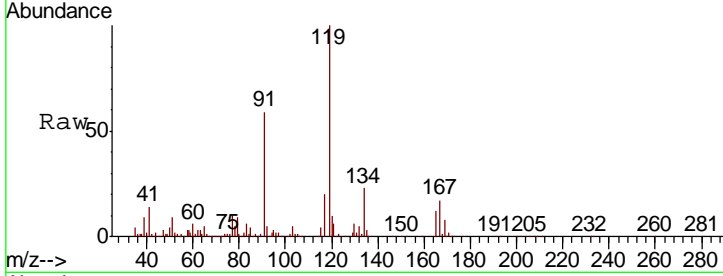




#83  
 tert-Butylbenzene  
 Concen: 22.634 ug/l  
 RT: 12.19 min Scan# 1183  
 Delta R.T. -0.00 min  
 Lab File: VF062203.D  
 Acq: 18 Apr 2019 14:18

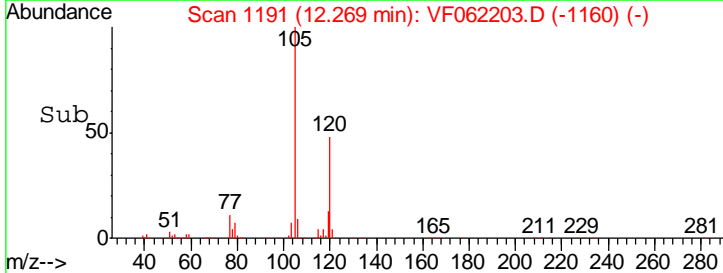
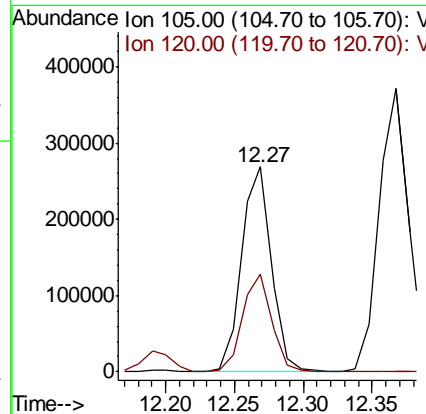
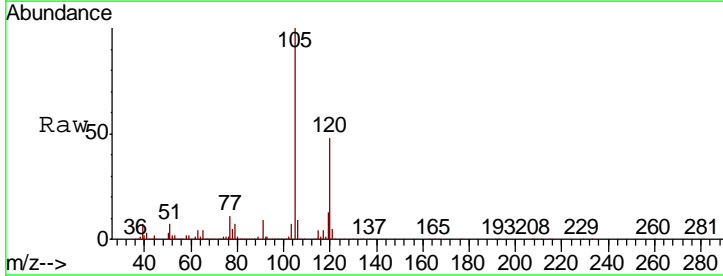
Instrument : MSVOA\_F  
 Client Sampled :

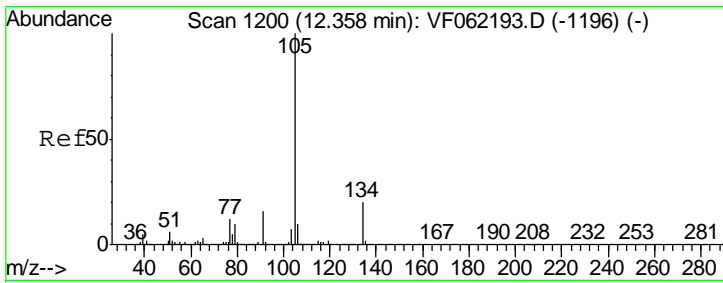
Tgt Ion	Resp	Lower	Upper
119	446796		
91	57.2	29.4	88.2
134	22.9	11.8	35.3



#84  
 1,2,4-Trimethylbenzene  
 Concen: 21.985 ug/l  
 RT: 12.27 min Scan# 1191  
 Delta R.T. 0.01 min  
 Lab File: VF062203.D  
 Acq: 18 Apr 2019 14:18

Tgt Ion	Resp	Lower	Upper
105	406110		
120	46.7	24.0	72.0

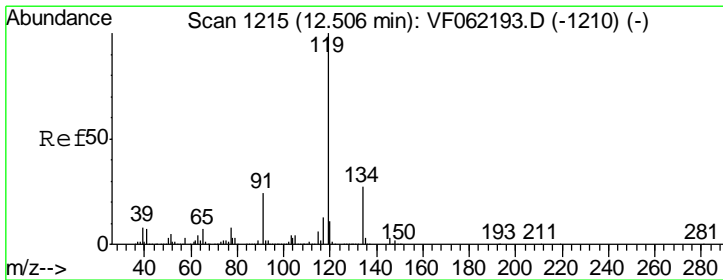
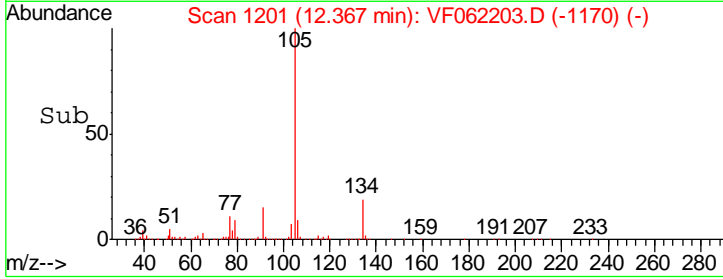
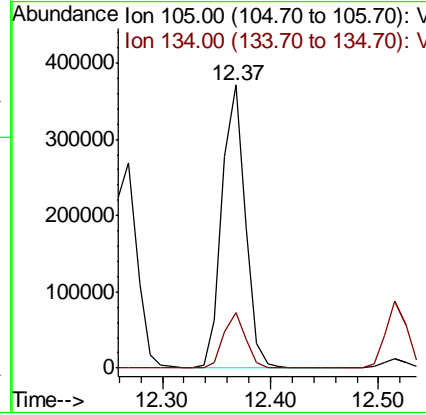
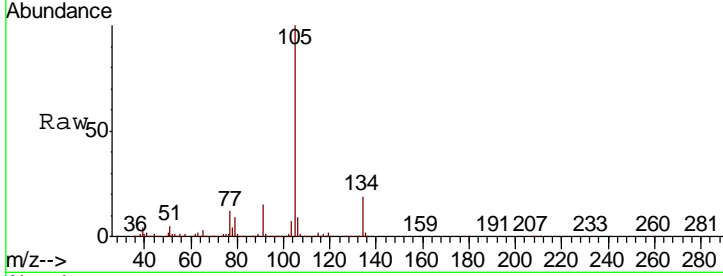




#85  
 sec-Butylbenzene  
 Concen: 21.693 ug/l  
 RT: 12.37 min Scan# 1201  
 Delta R.T. 0.01 min  
 Lab File: VF062203.D  
 Acq: 18 Apr 2019 14:18

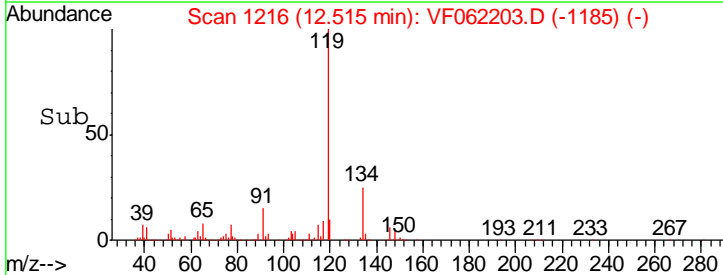
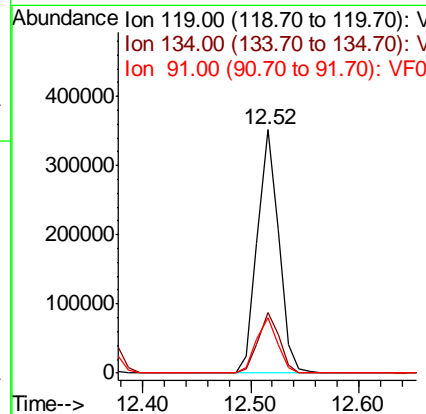
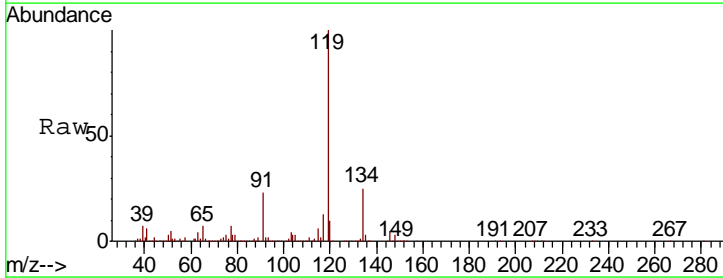
Instrument : MSVOA\_F  
 ClientSampled :

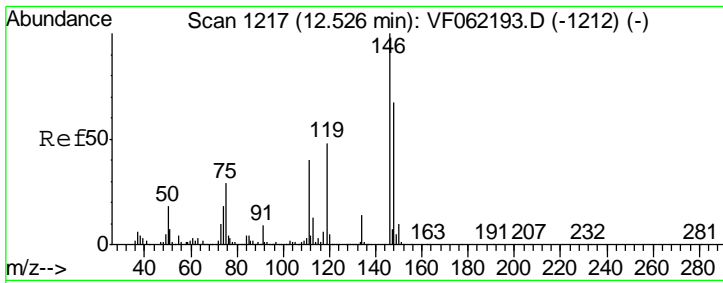
Tgt Ion	Resp	Lower	Upper
105	100		
134	18.6	9.7	29.1



#86  
 p-Isopropyltoluene  
 Concen: 22.362 ug/l  
 RT: 12.52 min Scan# 1216  
 Delta R.T. 0.01 min  
 Lab File: VF062203.D  
 Acq: 18 Apr 2019 14:18

Tgt Ion	Resp	Lower	Upper
119	100		
134	25.2	13.2	39.5
91	23.0	11.7	35.1

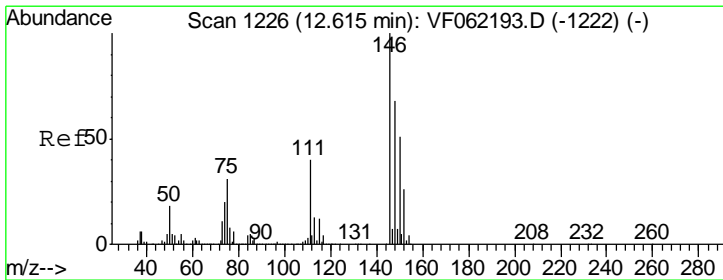
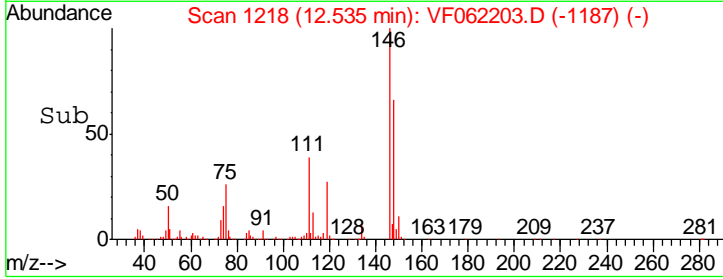
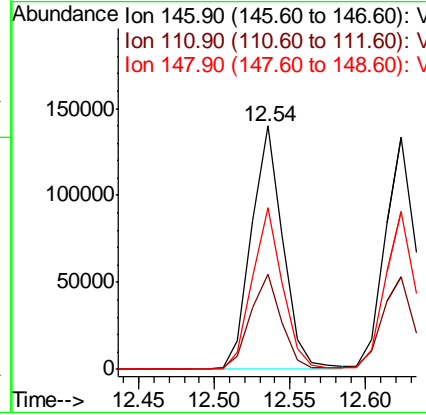
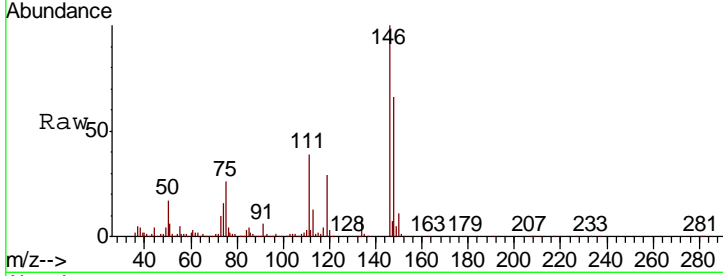




#87  
 1,3-Dichlorobenzene  
 Concen: 22.347 ug/l  
 RT: 12.54 min Scan# 1218  
 Delta R.T. 0.01 min  
 Lab File: VF062203.D  
 Acq: 18 Apr 2019 14:18

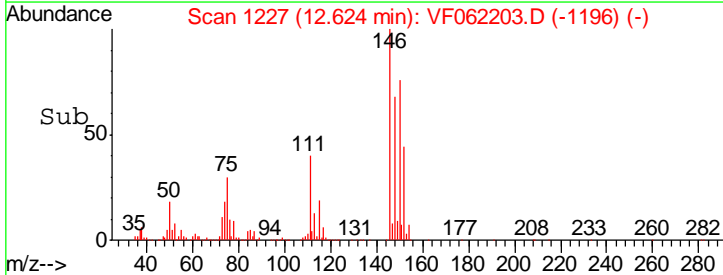
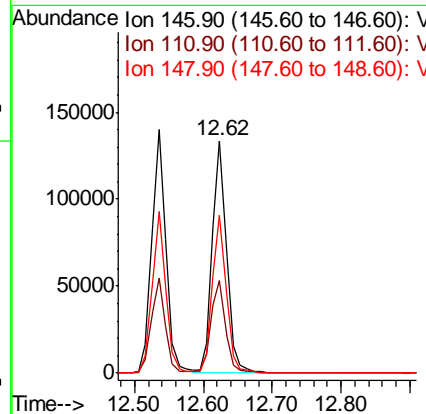
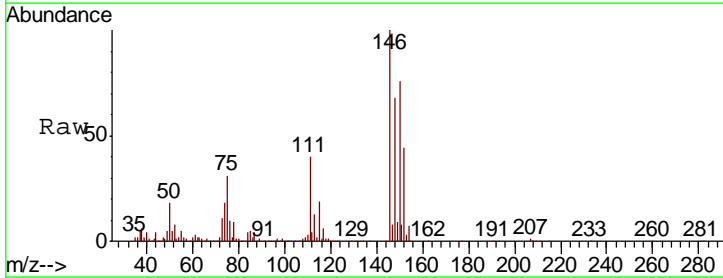
Instrument :  
 MSVOA\_F  
 ClientSampled :

Tgt Ion	Resp	Lower	Upper
146	100		
111	38.7	19.7	59.0
148	64.6	32.9	98.6

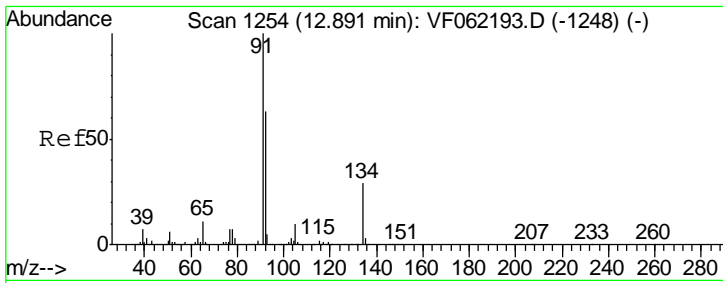


#88  
 1,4-Dichlorobenzene  
 Concen: 22.415 ug/l  
 RT: 12.62 min Scan# 1227  
 Delta R.T. 0.01 min  
 Lab File: VF062203.D  
 Acq: 18 Apr 2019 14:18

Tgt Ion	Resp	Lower	Upper
146	100		
111	39.7	20.0	60.0
148	65.4	33.6	100.8



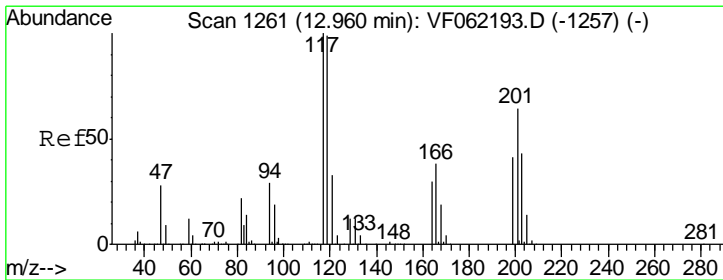
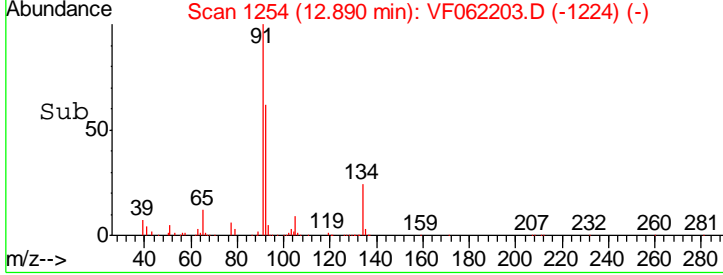
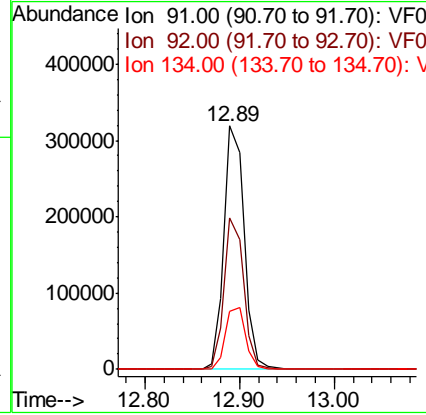
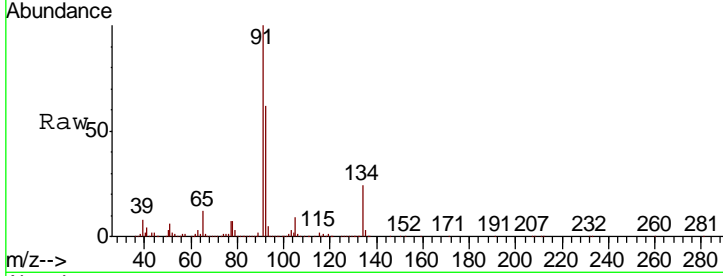




#89  
 n-Butylbenzene  
 Concen: 23.753 ug/l  
 RT: 12.89 min Scan# 1254  
 Delta R.T. -0.00 min  
 Lab File: VF062203.D  
 Acq: 18 Apr 2019 14:18

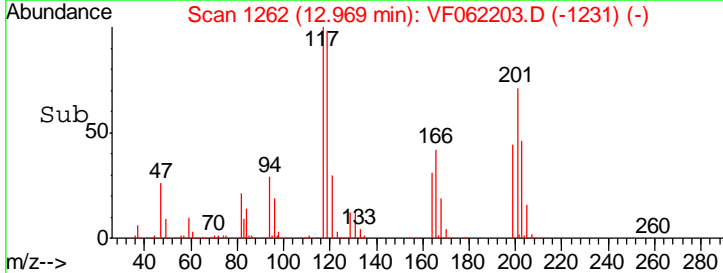
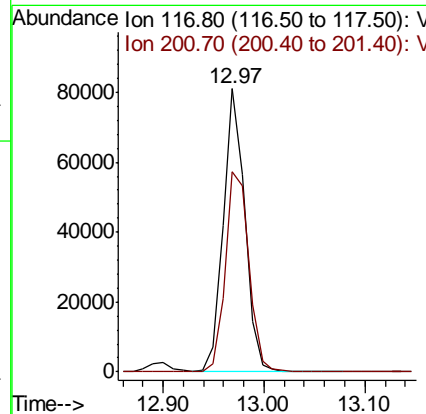
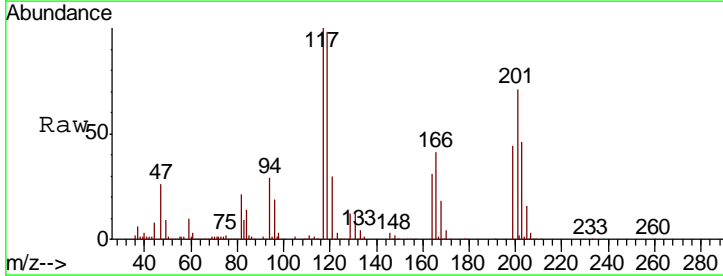
Instrument : MSVOA\_F  
 ClientSampled :

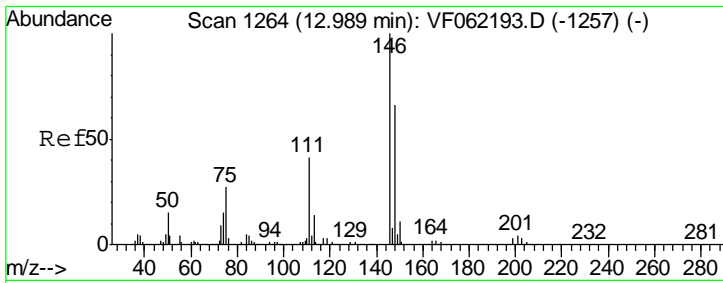
Tgt Ion	Resp	Lower	Upper
91	473381		
92	60.4	31.2	93.6
134	25.6	13.1	39.1



#90  
 Hexachloroethane  
 Concen: 21.729 ug/l  
 RT: 12.97 min Scan# 1262  
 Delta R.T. 0.01 min  
 Lab File: VF062203.D  
 Acq: 18 Apr 2019 14:18

Tgt Ion	Resp	Lower	Upper
117	121300		
201	76.8	37.7	113.1

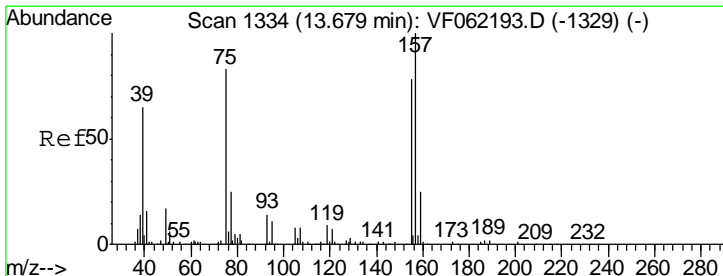
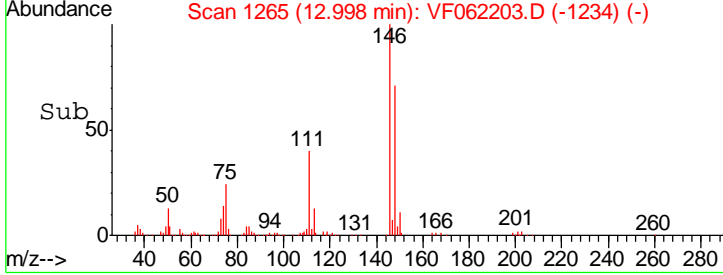
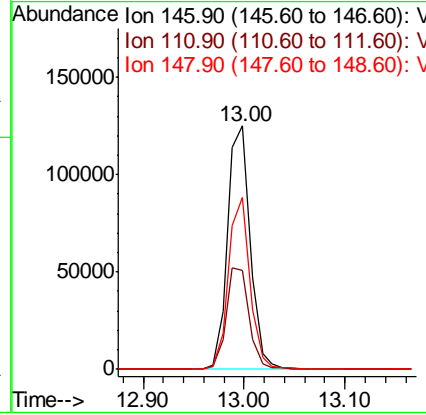
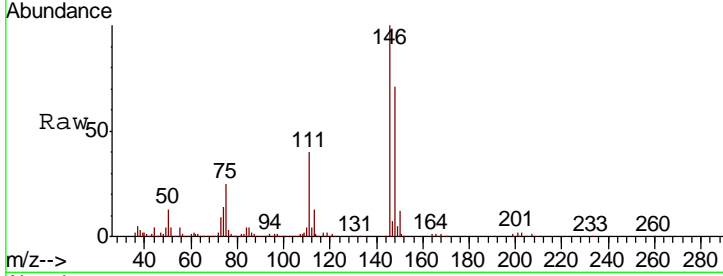




#91  
 1,2-Dichlorobenzene  
 Concen: 22.299 ug/l  
 RT: 13.00 min Scan# 1265  
 Delta R.T. 0.01 min  
 Lab File: VF062203.D  
 Acq: 18 Apr 2019 14:18

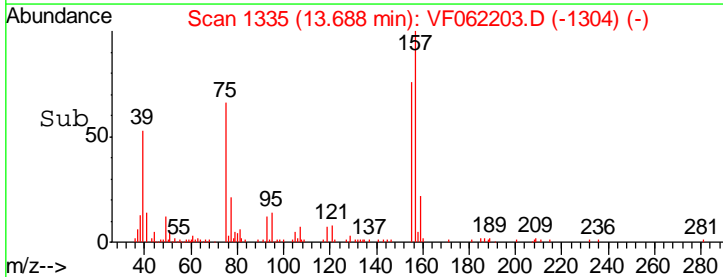
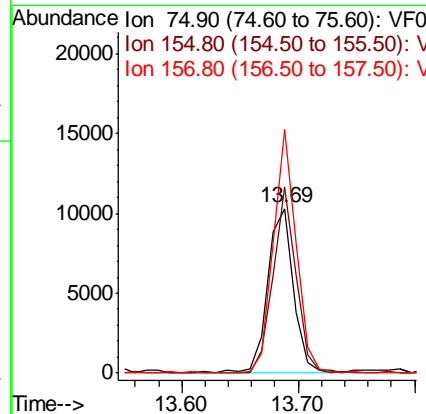
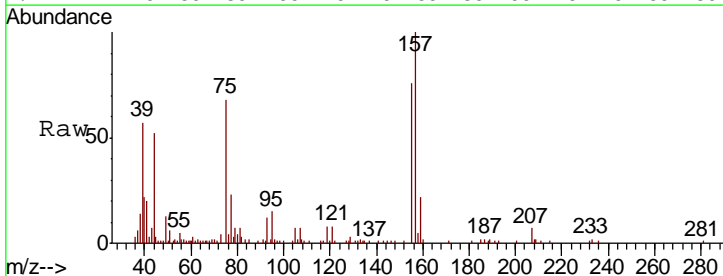
Instrument :  
 MSVOA\_F  
 ClientSampled :

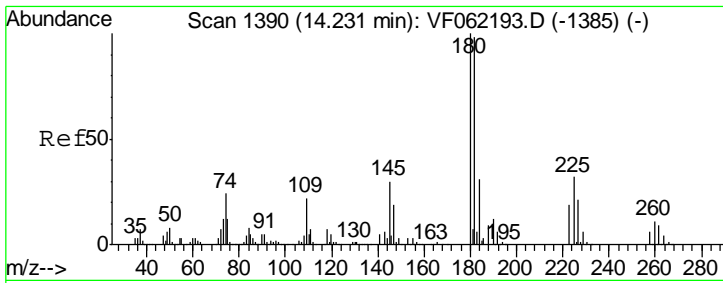
Tgt Ion	Resp	Lower	Upper
146	196174		
111	42.4	20.8	62.5
148	67.2	33.0	99.0



#92  
 1,2-Dibromo-3-Chloropropane  
 Concen: 20.572 ug/l  
 RT: 13.69 min Scan# 1335  
 Delta R.T. 0.01 min  
 Lab File: VF062203.D  
 Acq: 18 Apr 2019 14:18

Tgt Ion	Resp	Lower	Upper
75	15931		
155	99.4	47.6	142.8
157	129.8	61.3	183.9

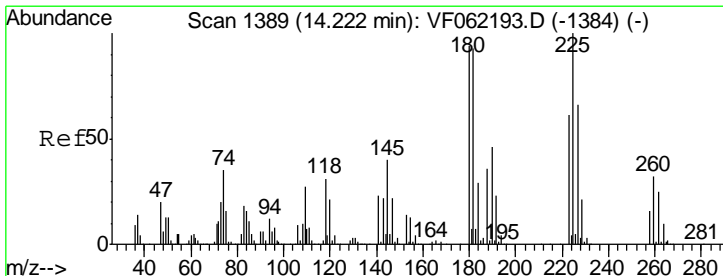
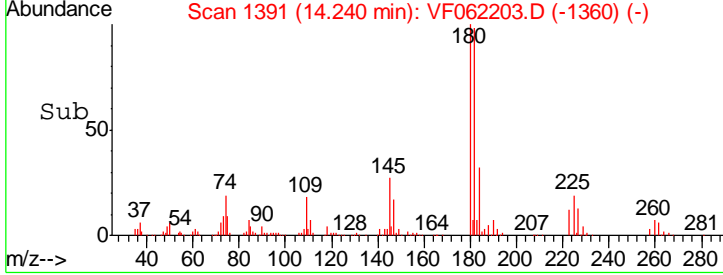
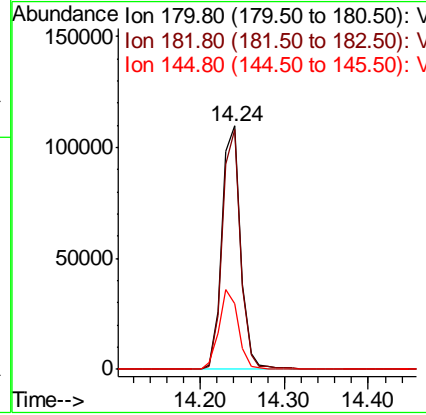
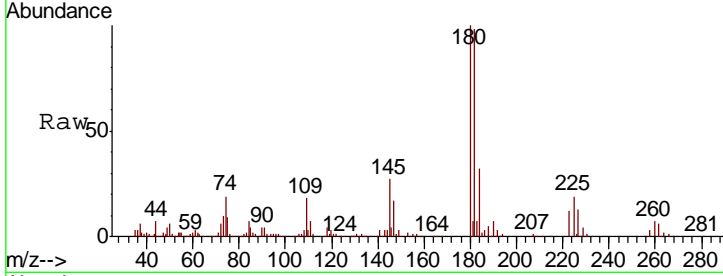




#93  
 1,2,4-Trichlorobenzene  
 Concen: 23.075 ug/l  
 RT: 14.24 min Scan# 1391  
 Delta R.T. 0.01 min  
 Lab File: VF062203.D  
 Acq: 18 Apr 2019 14:18

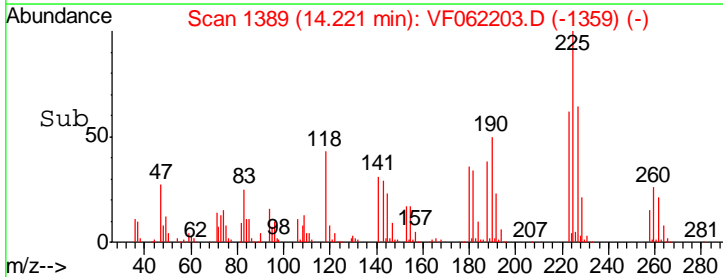
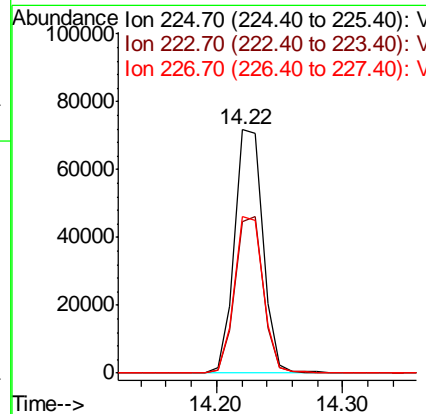
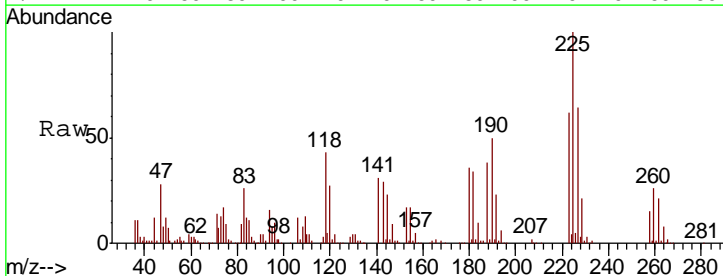
Instrument : MSVOA\_F  
 ClientSampled :

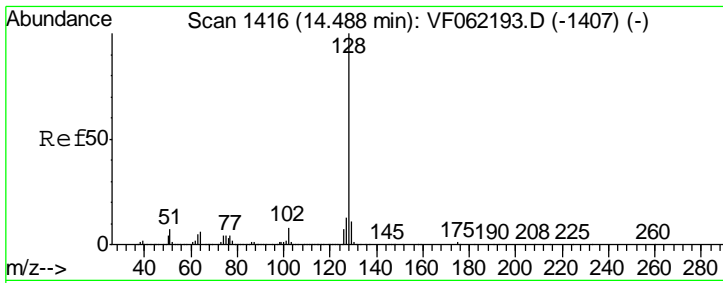
Tgt Ion	Resp	Lower	Upper
180	169843		
182	96.1	49.3	147.9
145	34.1	18.1	54.4



#94  
 Hexachlorobutadiene  
 Concen: 22.093 ug/l  
 RT: 14.22 min Scan# 1389  
 Delta R.T. -0.00 min  
 Lab File: VF062203.D  
 Acq: 18 Apr 2019 14:18

Tgt Ion	Resp	Lower	Upper
225	111503		
223	63.6	31.0	93.0
227	65.3	32.4	97.0

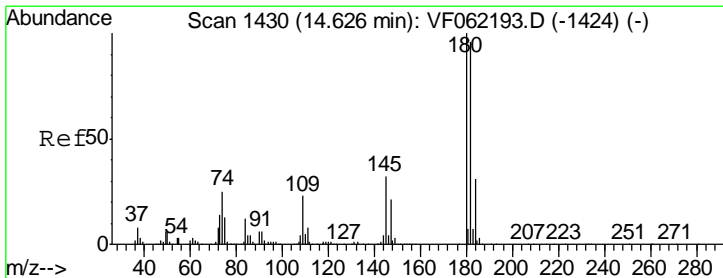
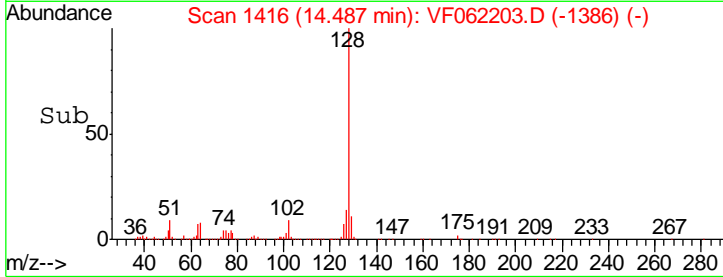
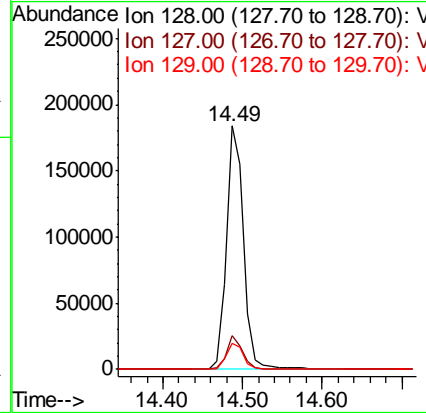
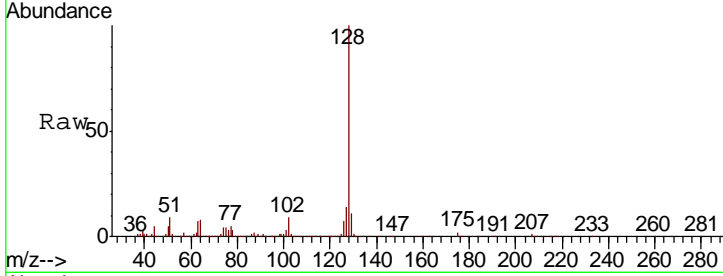




#95  
 Naphthalene  
 Concen: 21.589 ug/l  
 RT: 14.49 min Scan# 1416  
 Delta R.T. -0.00 min  
 Lab File: VF062203.D  
 Acq: 18 Apr 2019 14:18

Instrument : MSVOA\_F  
 Client Sampled :

Tgt Ion	Resp	Lower	Upper
128	277851		
127	12.7	10.4	15.6
129	11.0	9.2	13.8



#96  
 1,2,3-Trichlorobenzene  
 Concen: 23.156 ug/l  
 RT: 14.63 min Scan# 1431  
 Delta R.T. 0.01 min  
 Lab File: VF062203.D  
 Acq: 18 Apr 2019 14:18

Tgt Ion	Resp	Lower	Upper
180	163630		
182	95.9	48.4	145.3
145	30.1	15.6	46.8

