

Data Path : Z:\VOASRV\HPCHEM1\MSVOA F\DATA\VF071818\
 Data File : VF059535.D
 Acq On : 19 Jul 2018 1:50
 Operator : VA/AP
 Sample : J3982-04MSD
 Misc : 12.30µ/5mL/MSVOA F/SOIL
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_F
 ClientSampled :

Quant Time: Jul 19 05:54:33 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_F\METHODS\82F071718S.M
 Quant Title : SW846 8260
 QLast Update : Wed Jul 18 04:09:10 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.04	168	223000	50.00	µg/l	-0.02
34) 1,4-Difluorobenzene	5.75	114	324521	50.00	µg/l	-0.03
63) Chlorobenzene-d5	9.90	117	325049	50.00	µg/l	-0.03
72) 1,4-Dichlorobenzene-d4	12.63	152	182391	50.00	µg/l	-0.02

System Monitoring Compounds

33) 1,2-Dichloroethane-d4	5.02	65	207200	59.74	µg/l	-0.02
Spiked Amount	50.000		Recovery	=	119.48%	
35) Dibromofluoromethane	4.29	113	157606	56.08	µg/l	-0.02
Spiked Amount	50.000		Recovery	=	112.16%	
50) Toluene-d8	7.70	98	346265	48.91	µg/l	-0.03
Spiked Amount	50.000		Recovery	=	97.82%	
62) 4-Bromofluorobenzene	11.50	95	192420	51.81	µg/l	-0.02
Spiked Amount	50.000		Recovery	=	103.62%	

Target Compounds

						Qvalue
2) Dichlorodifluoromethane	0.98	85	142660	52.215	µg/l	97
3) Chloromethane	1.09	50	72718	48.370	µg/l	91
4) Vinyl Chloride	1.15	62	82041	54.086	µg/l	98
5) Bromomethane	1.34	94	63166	60.087	µg/l	94
6) Chloroethane	1.42	64	44597	58.306	µg/l	95
7) Trichlorofluoromethane	1.53	101	100905	27.181	µg/l	90
8) Diethyl Ether	1.70	74	40998	57.390	µg/l	94
9) 1,1,2-Trichlorotrifluoroet	1.89	101	93382	59.563	µg/l	93
10) Methyl Iodide	1.96	142	173958	63.383	µg/l	97
11) Tert butyl alcohol	2.68	59	52830	367.712	µg/l	95
12) 1,1-Dichloroethene	1.85	96	81926	49.138	µg/l	93
13) Acrolein	2.08	56	10009	138.878	µg/l	98
14) Allyl chloride	2.19	41	150670	72.414	µg/l	97
15) Acrylonitrile	3.06	53	92092	316.487	µg/l	92
16) Acetone	2.33	43	245705	502.117	µg/l	98
17) Carbon Disulfide	1.86	76	198656	46.497	µg/l #	93
18) Methyl Acetate	2.53	43	111287	108.594	µg/l	100
19) Methyl tert-butyl Ether	2.53	73	298530	57.078	µg/l	100
20) Methylene Chloride	2.28	84	87600	56.589	µg/l	92
21) trans-1,2-Dichloroethene	2.40	96	82108	53.264	µg/l	98
22) Diisopropyl ether	2.92	45	308902	52.825	µg/l	94
23) Vinyl Acetate	3.32	43	399876	117.021	µg/l	98
24) 1,1-Dichloroethane	2.99	63	200101	55.410	µg/l	99
25) 2-Butanone	4.50	43	244812	304.034	µg/l	98
26) 2,2-Dichloropropane	3.74	77	130922	54.798	µg/l	95
27) cis-1,2-Dichloroethene	3.63	96	110017	61.322	µg/l	92
28) Bromochloromethane	3.87	49	87891	55.292	µg/l #	93
29) Tetrahydrofuran	4.24	42	108999	340.373	µg/l	97
30) Chloroform	4.03	83	291973	55.967	µg/l	99
31) Cyclohexane	3.85	56	96768	51.733	µg/l	96
32) 1,1,1-Trichloroethane	4.27	97	231475	68.278	µg/l	97
36) 1,1-Dichloropropene	4.44	75	164917	50.772	µg/l	96
37) Ethyl Acetate	4.28	43	95917	55.448	µg/l #	26
38) Carbon Tetrachloride	4.16	117	231446	62.177	µg/l	98

Data Path : Z:\VOASRV\HPCHEM1\MSVOA F\DATA\VF071818\
 Data File : VF059535.D
 Acq On : 19 Jul 2018 1:50
 Operator : VA/AP
 Sample : J3982-04MSD
 Misc : 12.30µ/5mL/MSVOA F/SOIL
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_F
 ClientSampleId :

Quant Time: Jul 19 05:54:33 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_F\METHODS\82F071718S.M
 Quant Title : SW846 8260
 QLast Update : Wed Jul 18 04:09:10 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
39) Methylcyclohexane	5.62	83	90719	36.801	µg/l	94
40) Benzene	4.80	78	289395	45.924	µg/l	96
41) Methacrylonitrile	4.91	41	53168	57.078	µg/l #	89
42) 1,2-Dichloroethane	5.10	62	248128	59.945	µg/l	99
43) Isopropyl Acetate	7.11	43	96407	41.304	µg/l	98
44) Trichloroethene	5.67	130	121384	52.038	µg/l	99
45) 1,2-Dichloropropane	6.40	63	93870	53.668	µg/l	100
46) Dibromomethane	6.24	93	94008	59.018	µg/l	89
47) Bromodichloromethane	6.53	83	229975	56.089	µg/l	98
48) Methyl methacrylate	6.87	41	103221	61.921	µg/l	97
49) 1,4-Dioxane	6.85	88	13784	2074.960	µg/l	93
51) 4-Methyl-2-Pentanone	8.40	43	507588	306.788	µg/l	99
52) Toluene	7.77	92	242959	53.161	µg/l	100
53) t-1,3-Dichloropropene	8.42	75	201854	53.521	µg/l	98
54) cis-1,3-Dichloropropene	7.45	75	201383	53.626	µg/l	98
55) 1,1,2-Trichloroethane	8.62	97	110746	62.540	µg/l	96
56) Ethyl methacrylate	8.75	69	105908	48.227	µg/l	98
57) 1,3-Dichloropropane	8.99	76	187964	60.029	µg/l	99
58) 2-Chloroethyl Vinyl ether	7.77	63	51048	263.298	µg/l	100
59) 2-Hexanone	9.62	43	409209	327.255	µg/l	96
60) Dibromochloromethane	8.85	129	178315	59.750	µg/l	100
61) 1,2-Dibromoethane	9.13	107	130839	59.547	µg/l	93
64) Tetrachloroethene	8.30	164	130542	53.930	µg/l	95
65) Chlorobenzene	9.93	112	318200	52.198	µg/l	97
66) 1,1,1,2-Tetrachloroethane	10.06	131	146032	52.593	µg/l	95
67) Ethyl Benzene	10.03	91	510609	47.056	µg/l	100
68) m/p-Xylenes	10.26	106	362821	94.735	µg/l	99
69) o-Xylene	10.82	106	217367	53.300	µg/l	96
70) Styrene	10.89	104	315021	50.255	µg/l	98
71) Bromoform	10.88	173	119004	61.702	µg/l	98
73) Isopropylbenzene	11.22	105	579000	50.308	µg/l	99
74) N-amyl acetate	11.45	43	158619	43.033	µg/l	97
75) 1,1,2,2-Tetrachloroethane	11.78	83	163553	65.154	µg/l	97
76) 1,2,3-Trichloropropane	11.88	75	137786	67.217	µg/l	95
77) Bromobenzene	11.59	156	173396	53.750	µg/l	95
78) n-propylbenzene	11.68	91	619314	46.911	µg/l	97
79) 2-Chlorotoluene	11.81	91	420225	51.676	µg/l	100
80) 1,3,5-Trimethylbenzene	11.91	105	460190	47.718	µg/l	94
81) trans-1,4-Dichloro-2-buten	11.95	75	69120	73.815	µg/l	93
82) 4-Chlorotoluene	11.98	91	448992	49.276	µg/l	92
83) tert-Butylbenzene	12.21	119	422169	45.611	µg/l	96
84) 1,2,4-Trimethylbenzene	12.28	105	478757	48.252	µg/l	95
85) sec-Butylbenzene	12.38	105	490248	41.648	µg/l	98
86) p-Isopropyltoluene	12.54	119	435121	42.485	µg/l	97
87) 1,3-Dichlorobenzene	12.55	146	278826	50.381	µg/l	96
88) 1,4-Dichlorobenzene	12.64	146	279068	51.173	µg/l	99
89) n-Butylbenzene	12.91	91	364383	38.016	µg/l	95
90) Hexachloroethane	12.99	117	111912	48.104	µg/l	98
91) 1,2-Dichlorobenzene	13.01	146	277772	52.478	µg/l	96
92) 1,2-Dibromo-3-Chloropropan	13.71	75	37407	65.776	µg/l	78

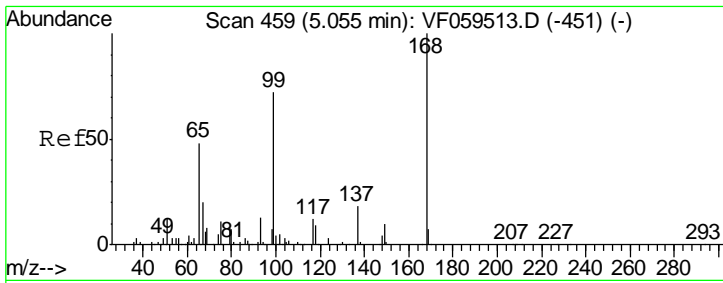
Data Path : Z:\VOASRV\HPCHEM1\MSVOA F\DATA\VF071818\
 Data File : VF059535.D
 Acq On : 19 Jul 2018 1:50
 Operator : VA/AP
 Sample : J3982-04MSD
 Misc : 12.30µ/5mL/MSVOA F/SOIL
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_F
 ClientSampleId :

Quant Time: Jul 19 05:54:33 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_F\METHODS\82F071718S.M
 Quant Title : SW846 8260
 QLast Update : Wed Jul 18 04:09:10 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
93) 1,2,4-Trichlorobenzene	14.26	180	153541	47.739	µg/l	98
94) Hexachlorobutadiene	14.25	225	47854	29.044	µg/l	97
95) Naphthalene	14.52	128	410961	61.507	µg/l	99
96) 1,2,3-Trichlorobenzene	14.67	180	149522	51.453	µg/l	97

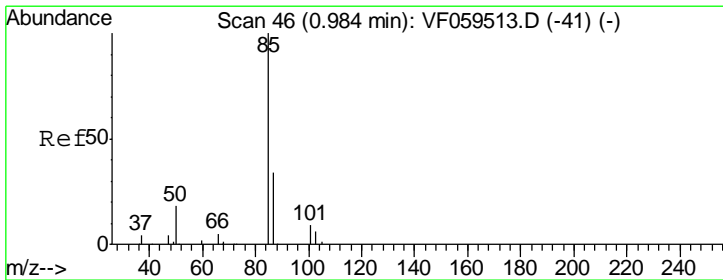
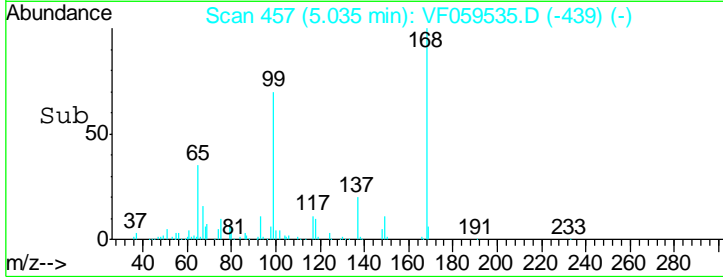
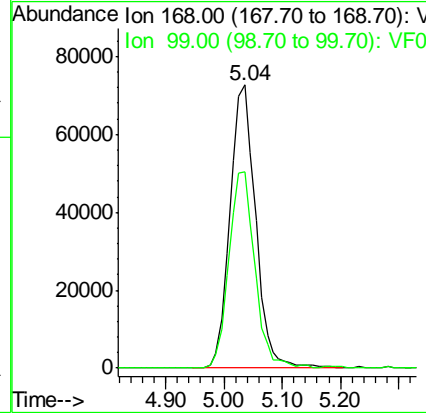
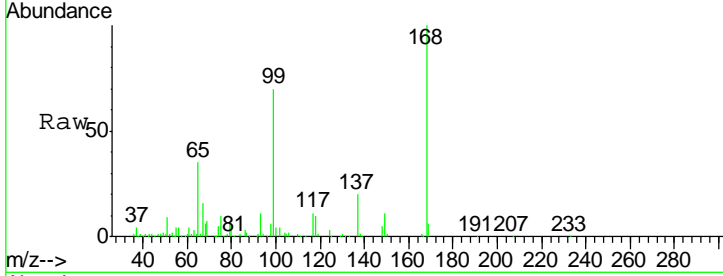
(#) = qualifier out of range (m) = manual integration (+) = signals summed



#1
 Pentafluorobenzene
 Concen: 50.000 ug/l
 RT: 5.04 min Scan# 457
 Delta R.T. -0.02 min
 Lab File: VF059535.D
 Acq: 19 Jul 2018 1:50

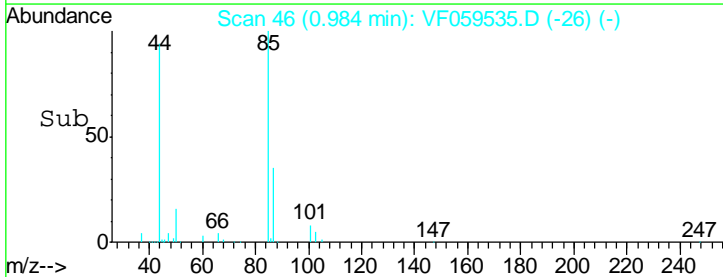
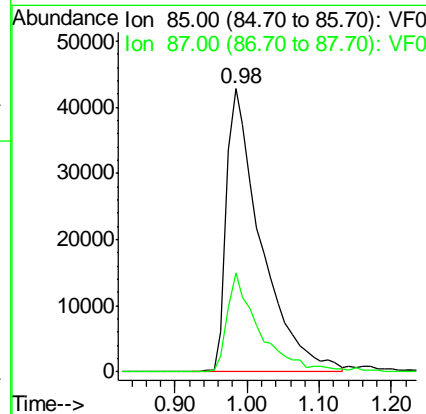
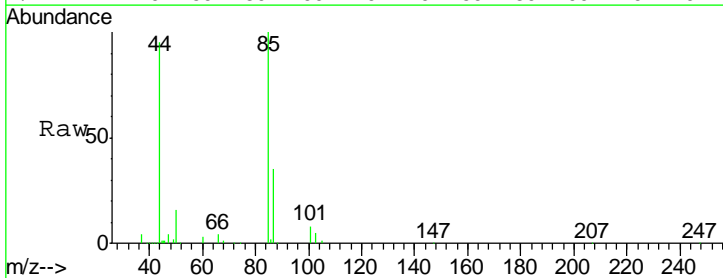
Instrument :
 MSVOA_F
 ClientSampled :

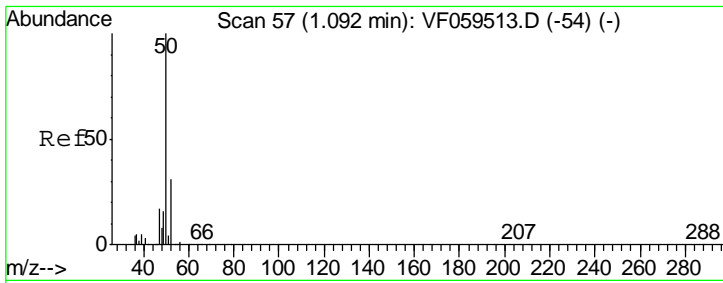
Tgt Ion	Resp	Lower	Upper
168	100		
99	69.6	57.6	86.4



#2
 Dichlorodifluoromethane
 Concen: 52.215 ug/l
 RT: 0.98 min Scan# 46
 Delta R.T. -0.00 min
 Lab File: VF059535.D
 Acq: 19 Jul 2018 1:50

Tgt Ion	Resp	Lower	Upper
85	100		
87	35.2	16.9	50.6

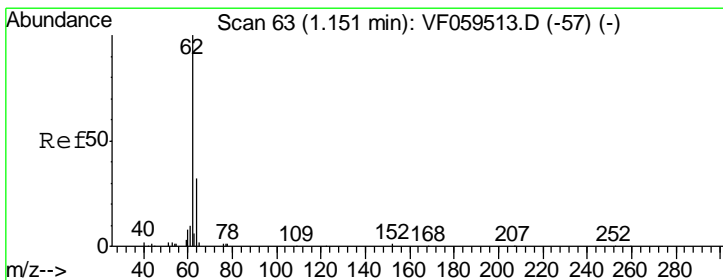
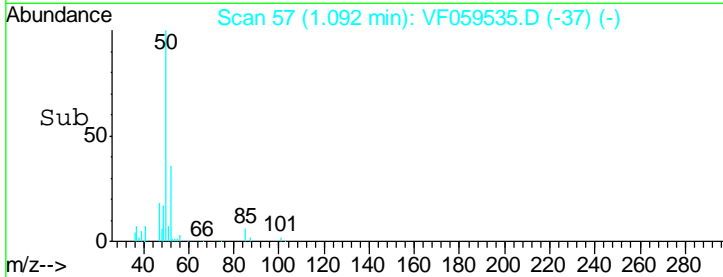
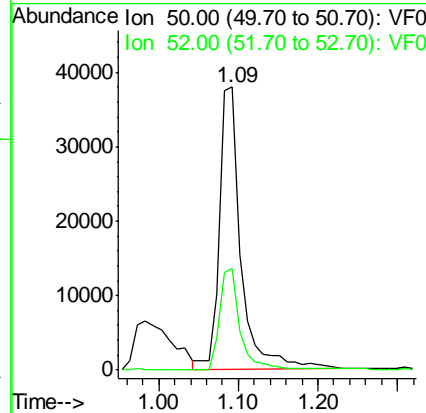
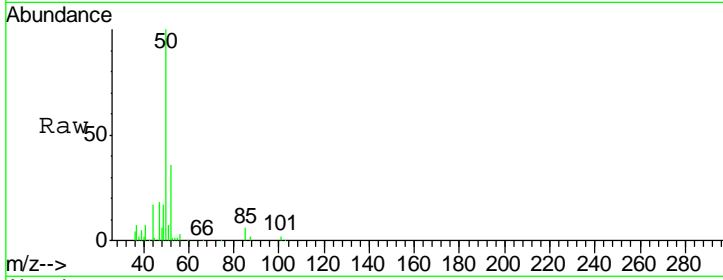




#3
 Chloromethane
 Concen: 48.370 ug/l
 RT: 1.09 min Scan# 57
 Delta R.T. -0.00 min
 Lab File: VF059535.D
 Acq: 19 Jul 2018 1:50

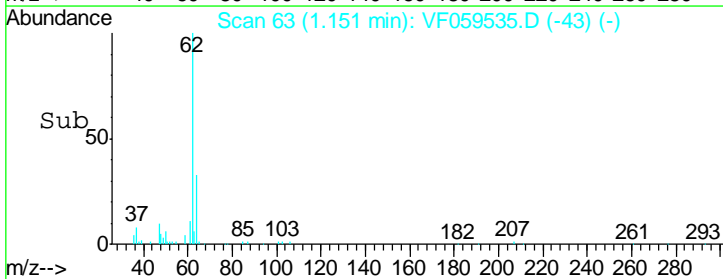
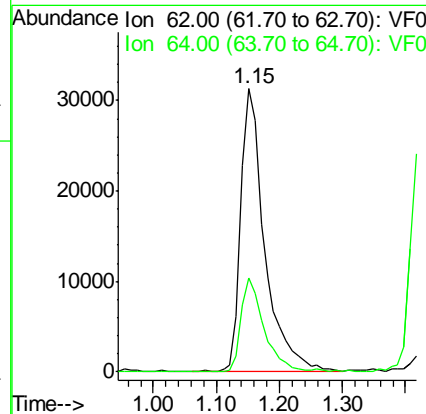
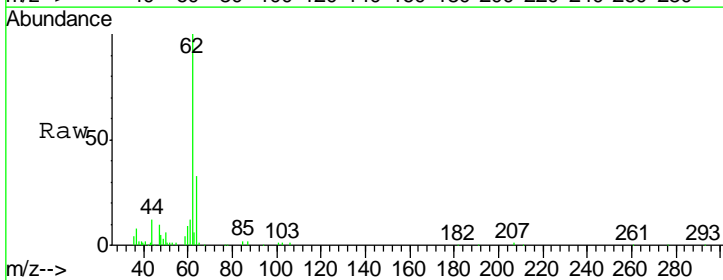
Instrument :
 MSVOA_F
 ClientSampled :

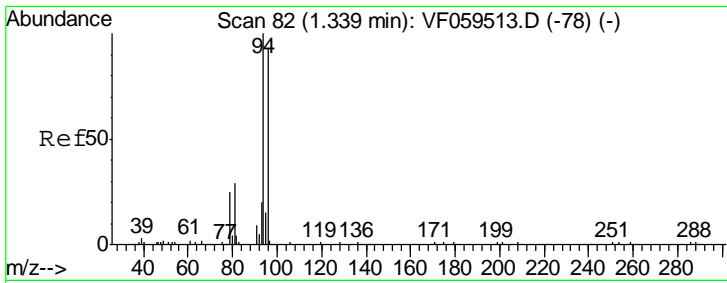
Tgt Ion: 50 Resp: 72718
 Ion Ratio Lower Upper
 50 100
 52 36.0 24.6 37.0



#4
 Vinyl Chloride
 Concen: 54.086 ug/l
 RT: 1.15 min Scan# 63
 Delta R.T. -0.00 min
 Lab File: VF059535.D
 Acq: 19 Jul 2018 1:50

Tgt Ion: 62 Resp: 82041
 Ion Ratio Lower Upper
 62 100
 64 33.0 25.7 38.5

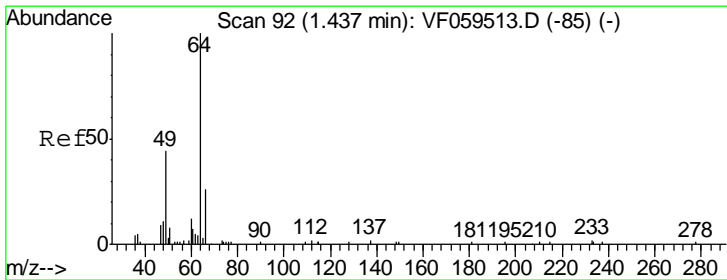
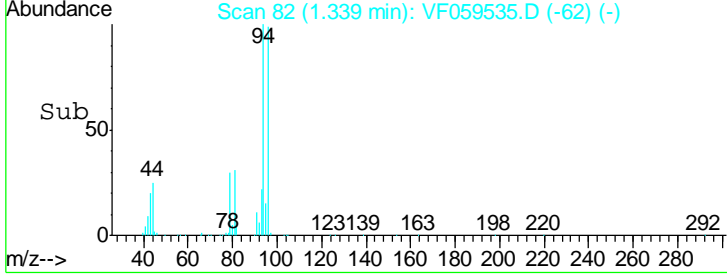
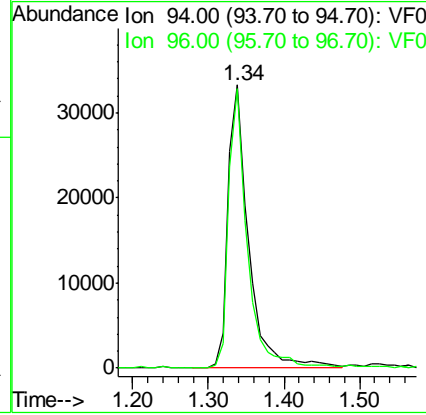
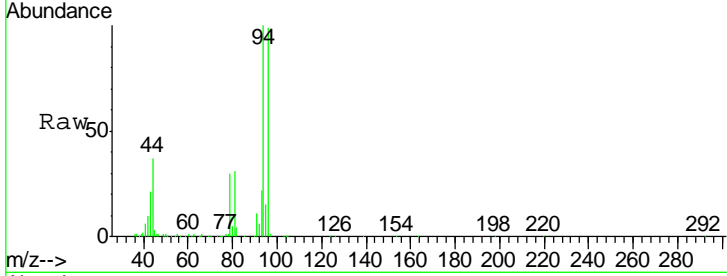




#5
 Bromomethane
 Concen: 60.087 ug/l
 RT: 1.34 min Scan# 82
 Delta R.T. -0.00 min
 Lab File: VF059535.D
 Acq: 19 Jul 2018 1:50

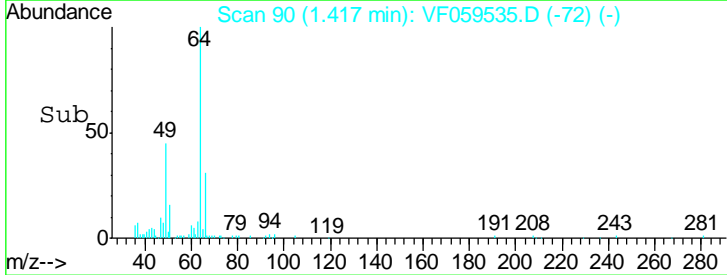
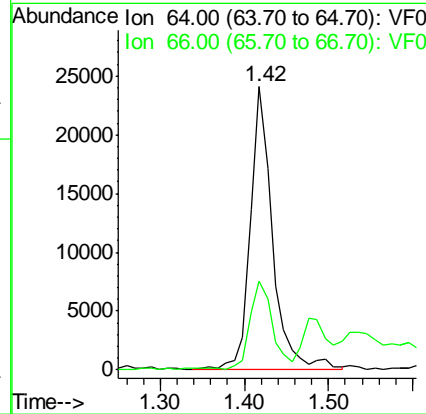
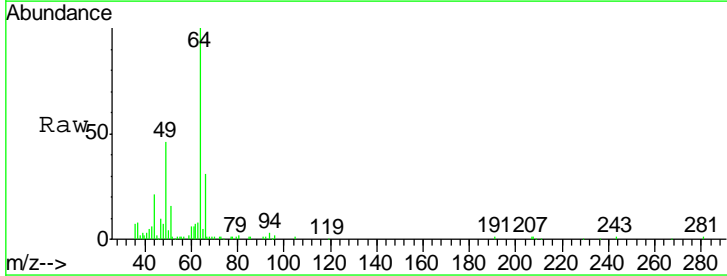
Instrument :
 MSVOA_F
 ClientSampled :

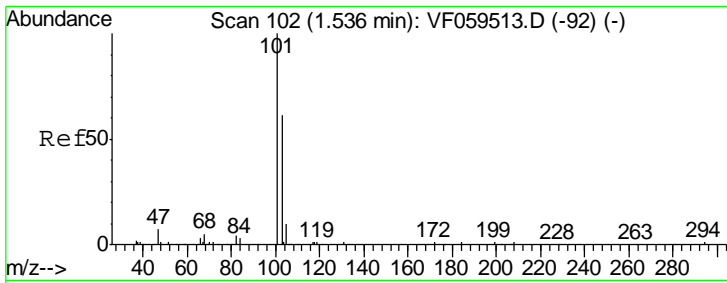
Tgt Ion	Resp	Lower	Upper
94	63166		
96	98.7	74.2	111.2



#6
 Chloroethane
 Concen: 58.306 ug/l
 RT: 1.42 min Scan# 90
 Delta R.T. -0.02 min
 Lab File: VF059535.D
 Acq: 19 Jul 2018 1:50

Tgt Ion	Resp	Lower	Upper
64	44597		
66	31.4	22.9	34.3

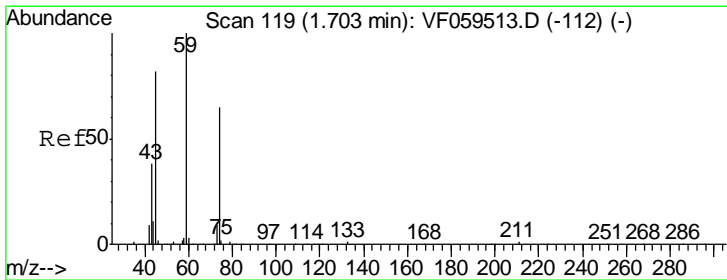
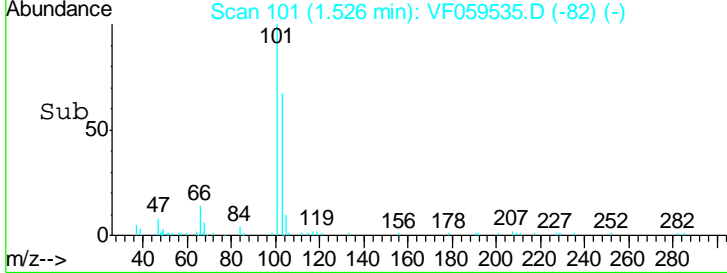
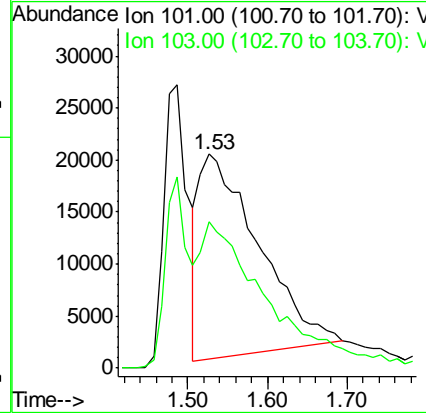
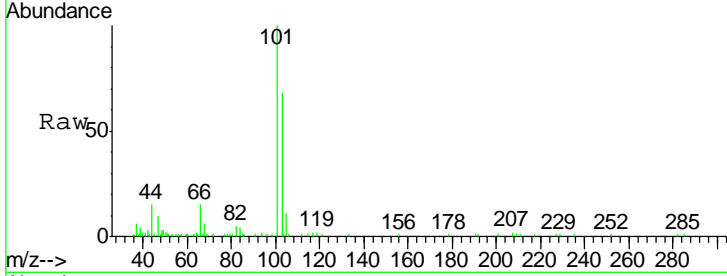




#7
 Trichlorofluoromethane
 Concen: 27.181 ug/l
 RT: 1.53 min Scan# 101
 Delta R.T. -0.01 min
 Lab File: VF059535.D
 Acq: 19 Jul 2018 1:50

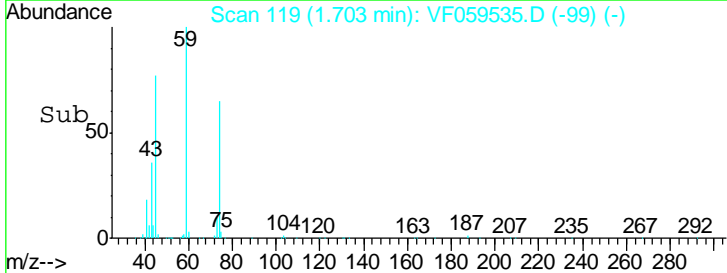
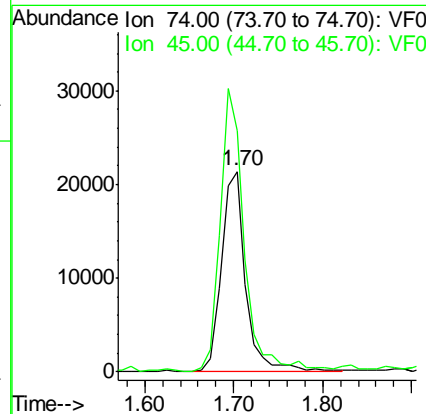
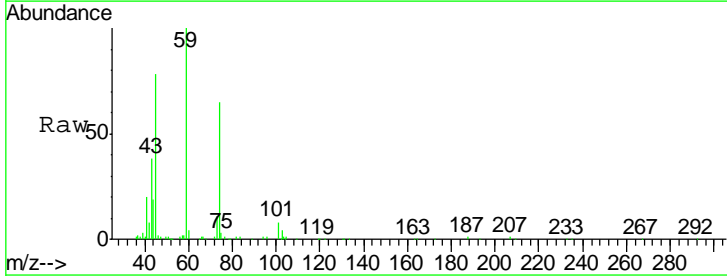
Instrument :
 MSVOA_F
 ClientSampled :

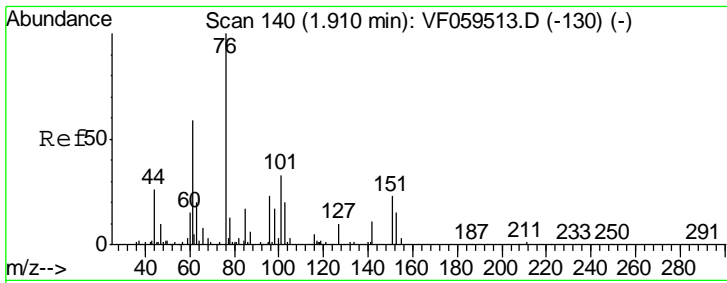
Tgt Ion	Resp	Lower	Upper
101	100		
103	68.2	48.6	72.8



#8
 Diethyl Ether
 Concen: 57.390 ug/l
 RT: 1.70 min Scan# 119
 Delta R.T. -0.00 min
 Lab File: VF059535.D
 Acq: 19 Jul 2018 1:50

Tgt Ion	Resp	Lower	Upper
74	100		
45	120.5	63.6	190.9

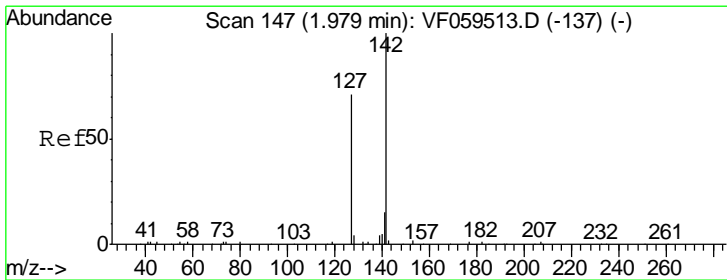
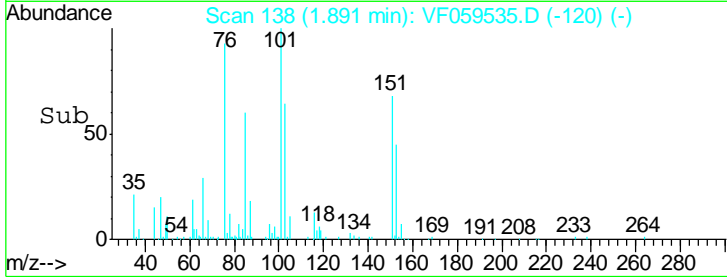
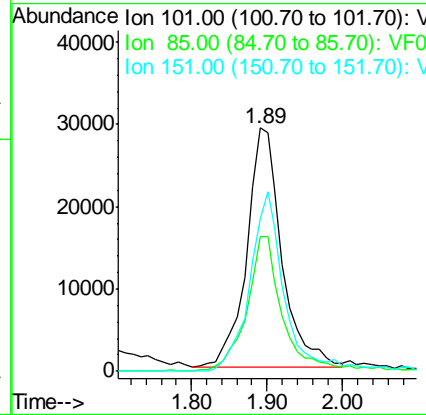
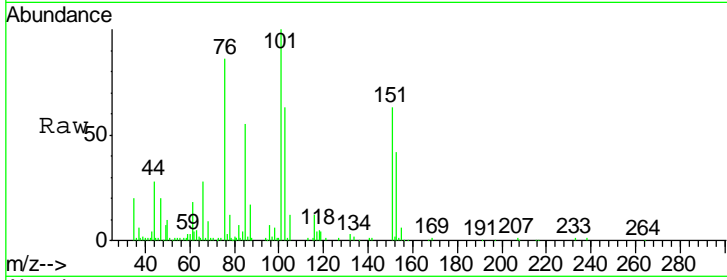




#9
 1,1,2-Trichlorotrifluoroethane
 Concen: 59.563 ug/l
 RT: 1.89 min Scan# 138
 Delta R.T. -0.02 min
 Lab File: VF059535.D
 Acq: 19 Jul 2018 1:50

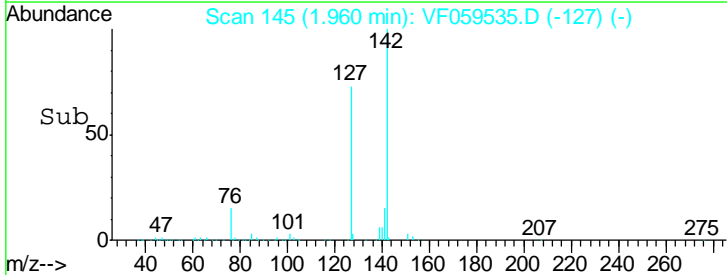
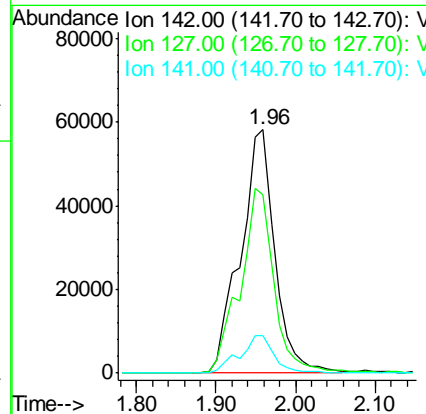
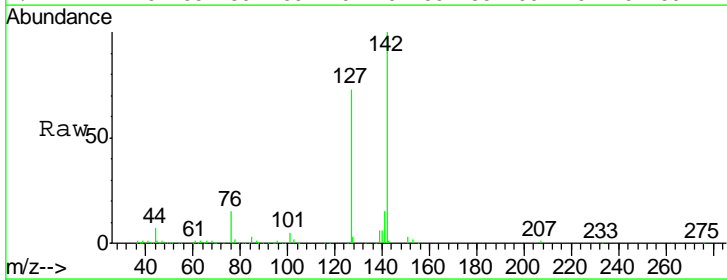
Instrument :
 MSVOA_F
 ClientSampled :

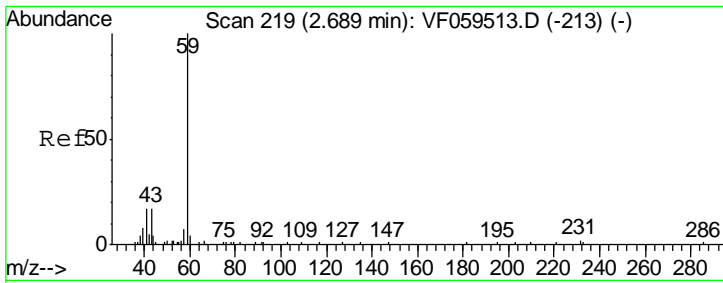
Tgt Ion	Resp	Lower	Upper
101	93382		
85	55.4	39.8	59.6
151	62.7	54.2	81.2



#10
 Methyl Iodide
 Concen: 63.383 ug/l
 RT: 1.96 min Scan# 145
 Delta R.T. -0.02 min
 Lab File: VF059535.D
 Acq: 19 Jul 2018 1:50

Tgt Ion	Resp	Lower	Upper
142	173958		
127	73.4	56.4	84.6
141	15.2	12.0	18.0

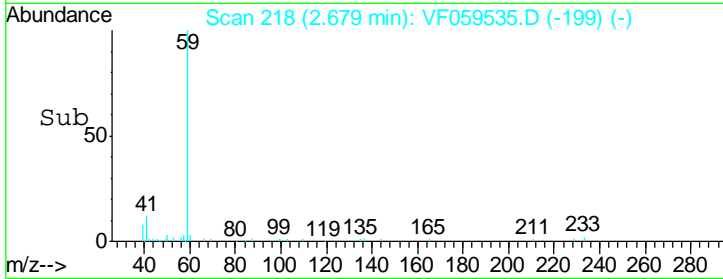
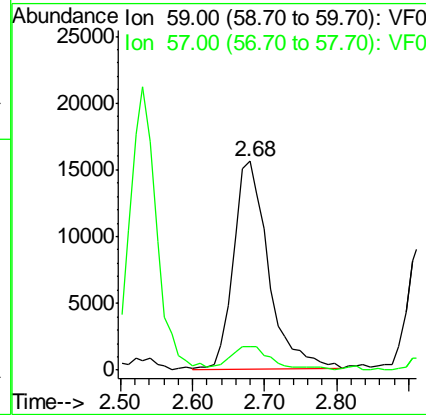
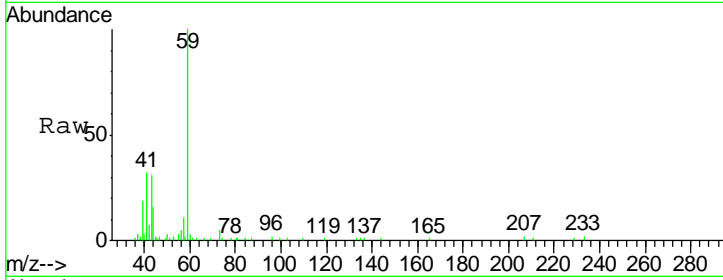




#11
 Tert butyl alcohol
 Concen: 367.712 ug/l
 RT: 2.68 min Scan# 218
 Delta R.T. -0.01 min
 Lab File: VF059535.D
 Acq: 19 Jul 2018 1:50

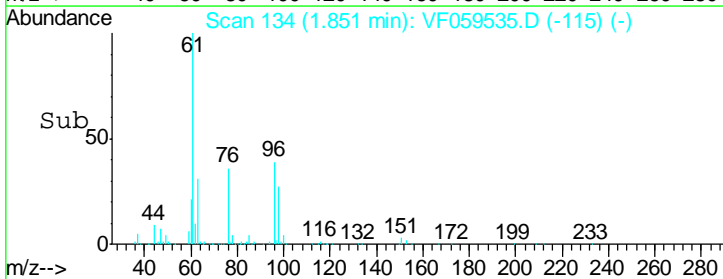
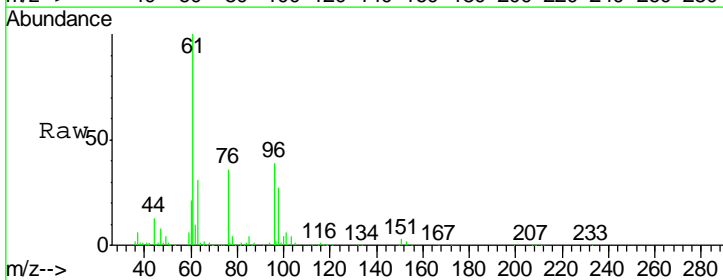
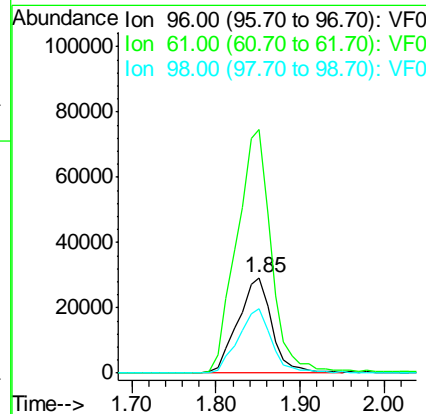
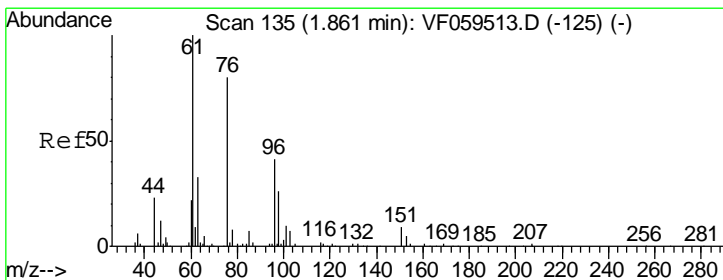
Instrument :
 MSVOA_F
 ClientSampled :

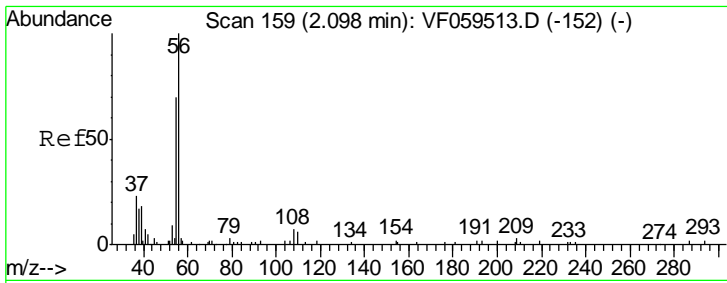
Tgt Ion	Resp	Lower	Upper
59	52830		
57	11.3	7.7	11.5



#12
 1,1-Dichloroethene
 Concen: 49.138 ug/l
 RT: 1.85 min Scan# 134
 Delta R.T. -0.01 min
 Lab File: VF059535.D
 Acq: 19 Jul 2018 1:50

Tgt Ion	Resp	Lower	Upper
96	81926		
61	254.4	194.3	291.5
98	67.4	50.3	75.5

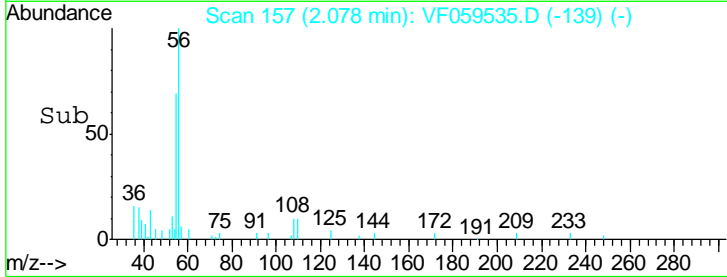
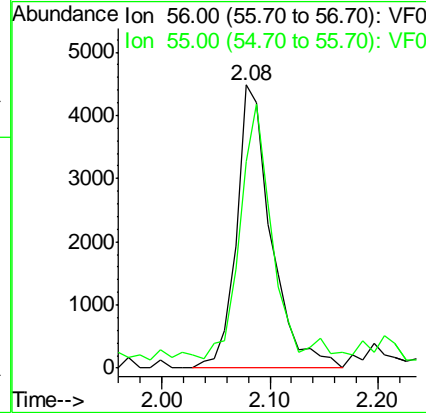
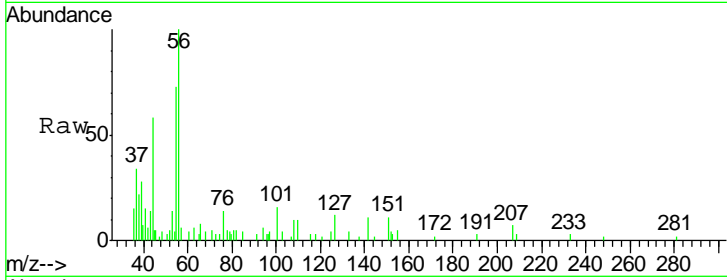




#13
 Acrolein
 Concen: 138.878 ug/l
 RT: 2.08 min Scan# 157
 Delta R.T. -0.02 min
 Lab File: VF059535.D
 Acq: 19 Jul 2018 1:50

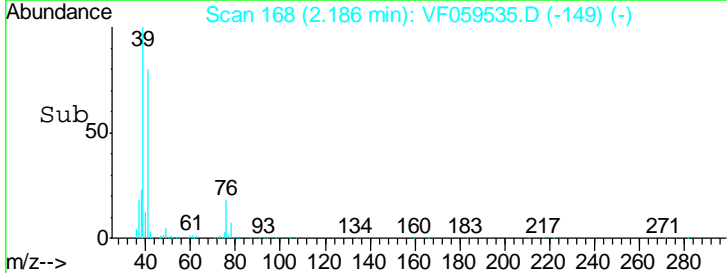
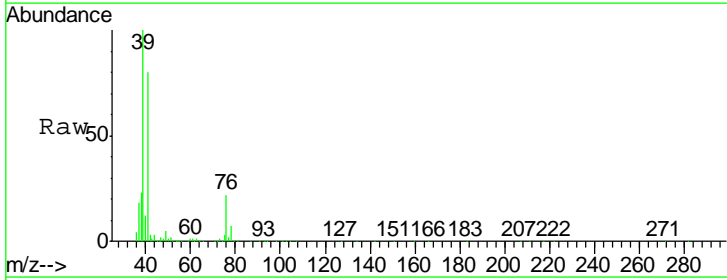
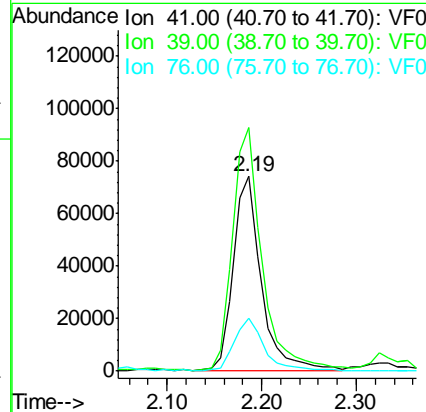
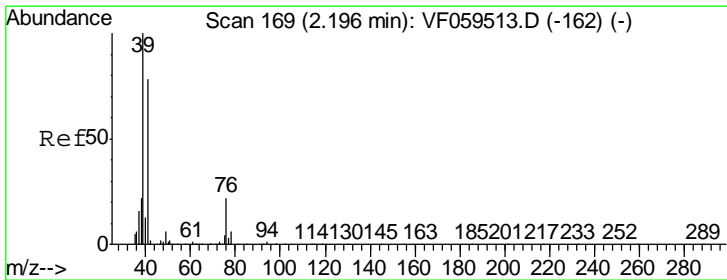
Instrument :
 MSVOA_F
 ClientSampled :

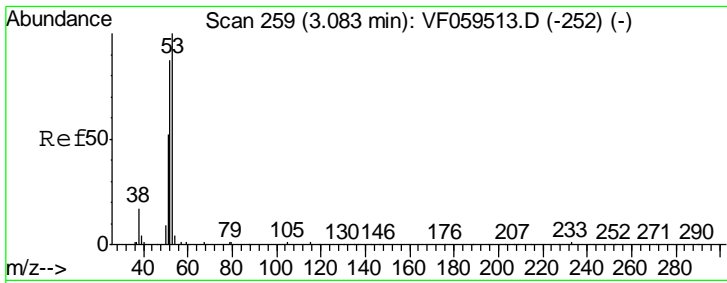
Tgt Ion	Resp	Lower	Upper
56	10009		
55	73.0	59.4	89.2



#14
 Allyl chloride
 Concen: 72.414 ug/l
 RT: 2.19 min Scan# 168
 Delta R.T. -0.01 min
 Lab File: VF059535.D
 Acq: 19 Jul 2018 1:50

Tgt Ion	Resp	Lower	Upper
41	150670		
39	125.2	103.0	154.4
76	27.3	22.6	34.0

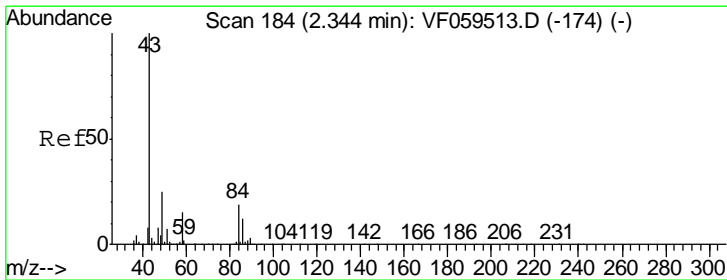
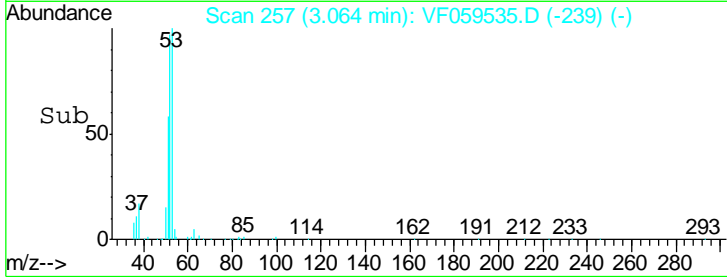
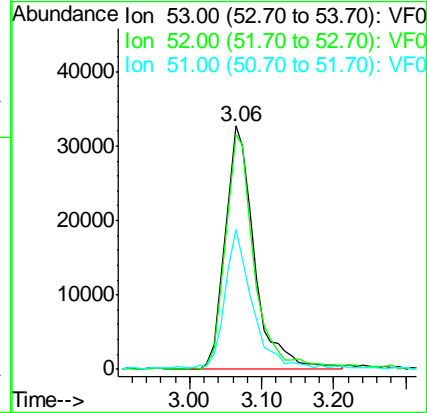
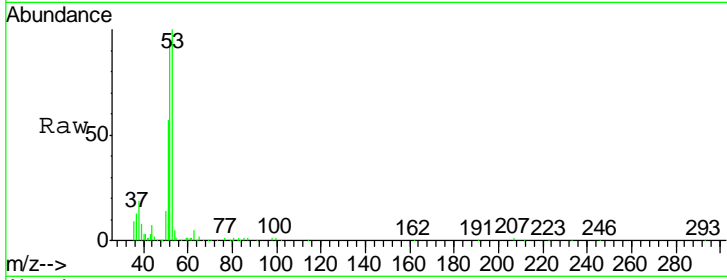




#15
 Acrylonitrile
 Concen: 316.487 ug/l
 RT: 3.06 min Scan# 257
 Delta R.T. -0.02 min
 Lab File: VF059535.D
 Acq: 19 Jul 2018 1:50

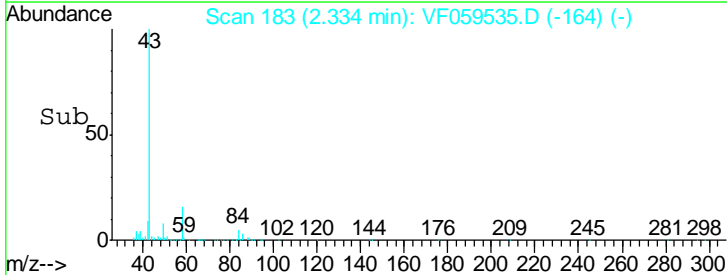
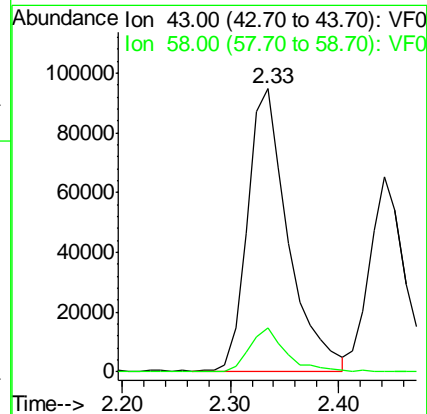
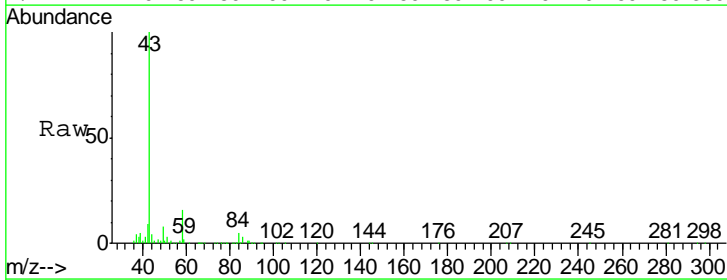
Instrument :
 MSVOA_F
 ClientSampled :

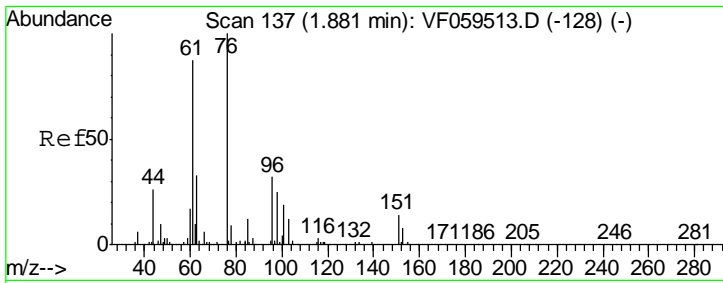
Tgt Ion	Resp	Lower	Upper
53	100		
52	96.3	70.1	105.1
51	57.5	42.5	63.7



#16
 Acetone
 Concen: 502.117 ug/l
 RT: 2.33 min Scan# 183
 Delta R.T. -0.01 min
 Lab File: VF059535.D
 Acq: 19 Jul 2018 1:50

Tgt Ion	Resp	Lower	Upper
43	100		
58	15.6	11.8	17.6

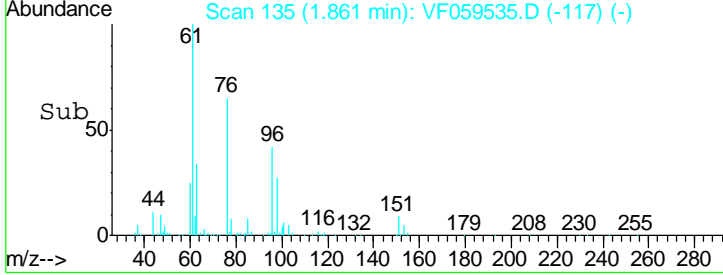
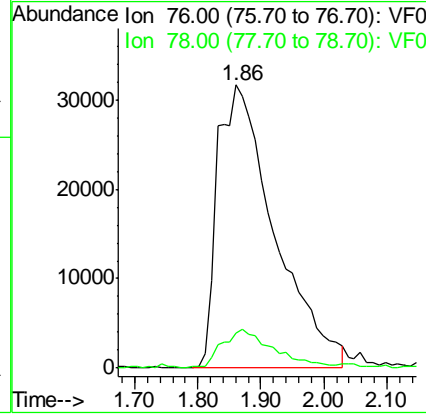
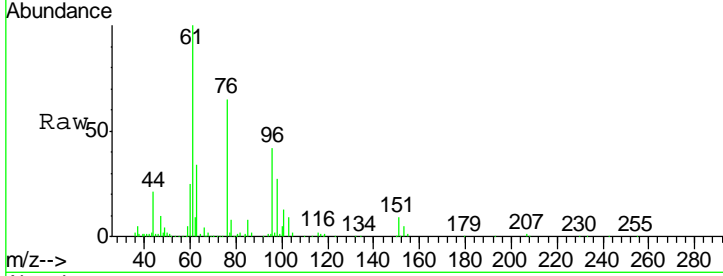




#17
 Carbon Disulfide
 Concen: 46.497 ug/l
 RT: 1.86 min Scan# 135
 Delta R.T. -0.02 min
 Lab File: VF059535.D
 Acq: 19 Jul 2018 1:50

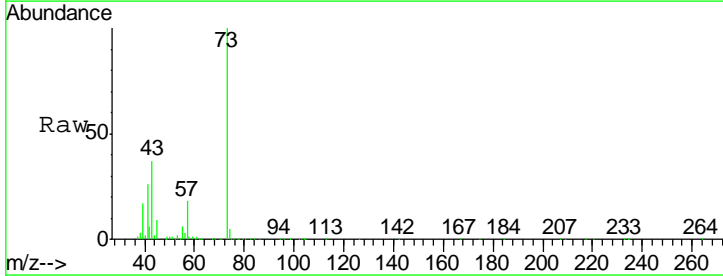
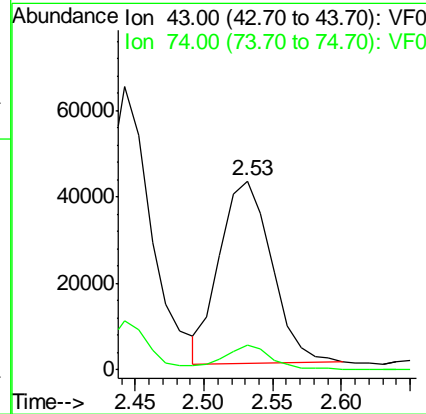
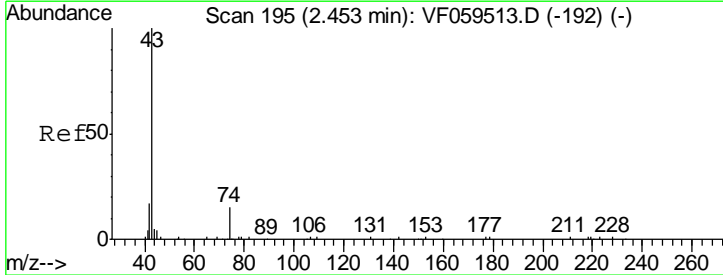
Instrument :
 MSVOA_F
 ClientSampled :

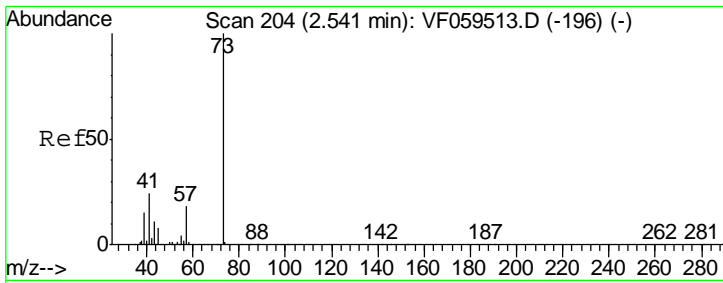
Tgt Ion	Resp	Lower	Upper
76	198656		
76	100		
78	12.3	7.8	11.6#



#18
 Methyl Acetate
 Concen: 108.594 ug/l
 RT: 2.53 min Scan# 203
 Delta R.T. 0.08 min
 Lab File: VF059535.D
 Acq: 19 Jul 2018 1:50

Tgt Ion	Resp	Lower	Upper
43	111287		
43	100		
74	13.4	10.6	15.8

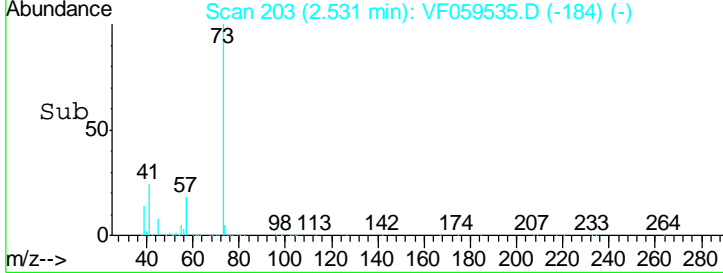
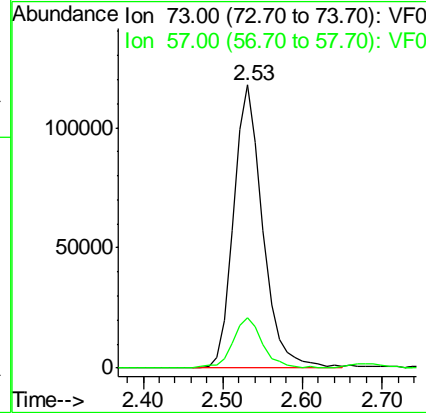
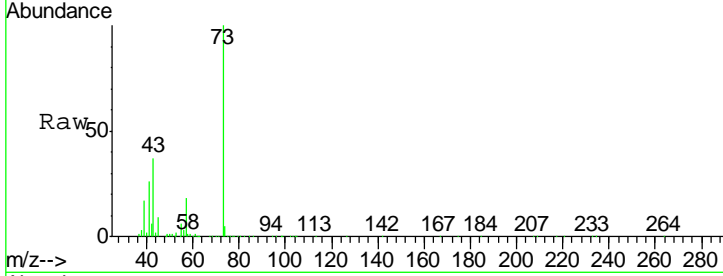




#19
 Methyl tert-butyl Ether
 Concen: 57.078 ug/l
 RT: 2.53 min Scan# 203
 Delta R.T. -0.01 min
 Lab File: VF059535.D
 Acq: 19 Jul 2018 1:50

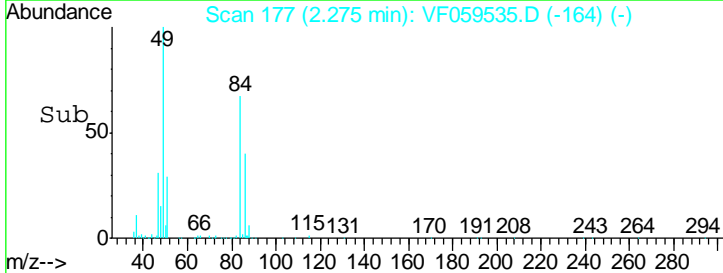
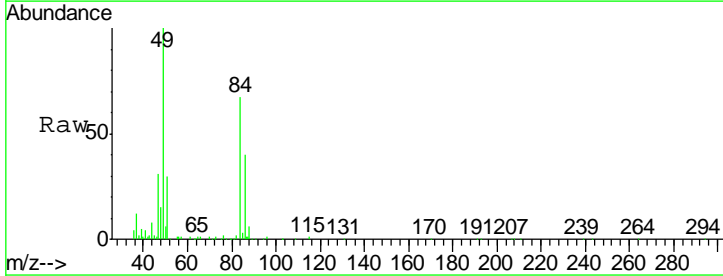
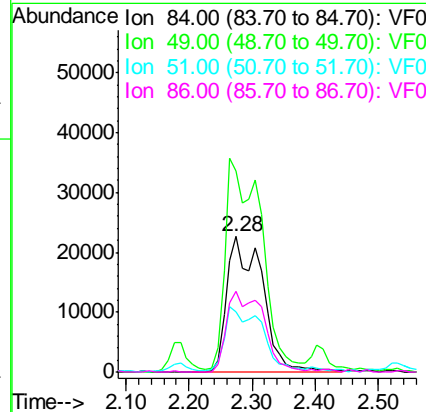
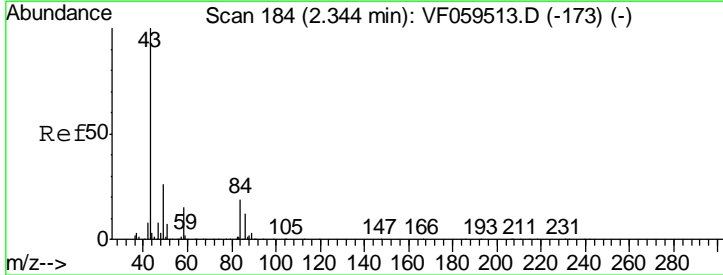
Instrument :
 MSVOA_F
 ClientSampled :

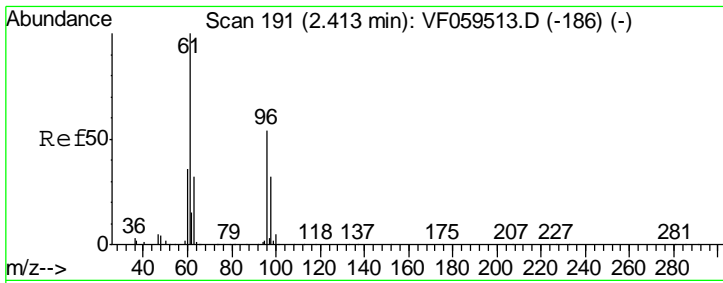
Tgt Ion	Resp	Lower	Upper
73	298530		
57	18.0	14.3	21.5



#20
 Methylene Chloride
 Concen: 56.589 ug/l
 RT: 2.28 min Scan# 177
 Delta R.T. -0.07 min
 Lab File: VF059535.D
 Acq: 19 Jul 2018 1:50

Tgt Ion	Resp	Lower	Upper
84	87600		
49	148.4	109.4	164.2
51	44.1	30.5	45.7
86	61.2	47.6	71.4

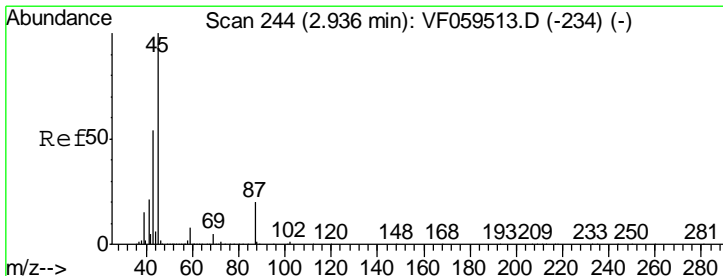
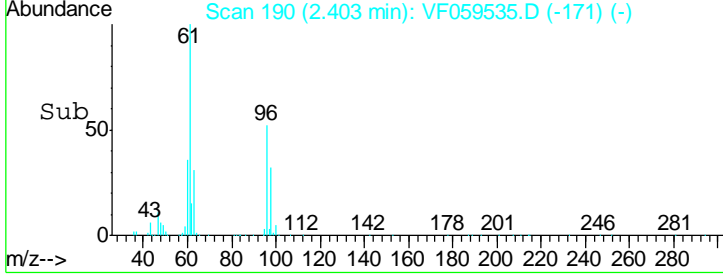
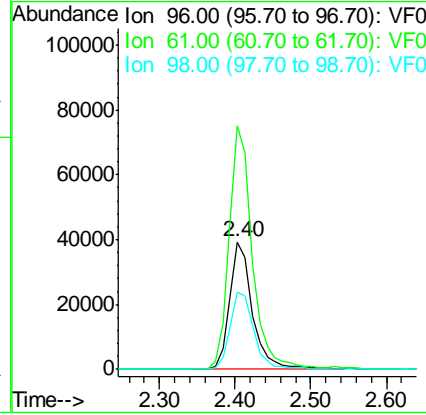
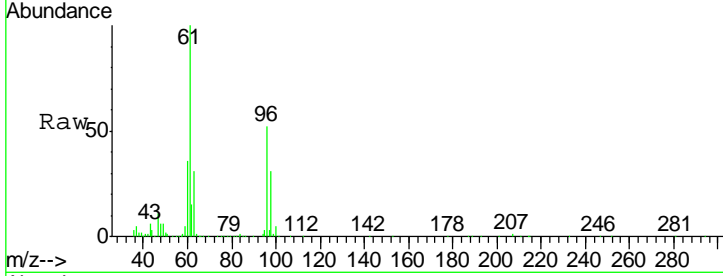




#21
 trans-1,2-Dichloroethene
 Concen: 53.264 ug/l
 RT: 2.40 min Scan# 190
 Delta R.T. -0.01 min
 Lab File: VF059535.D
 Acq: 19 Jul 2018 1:50

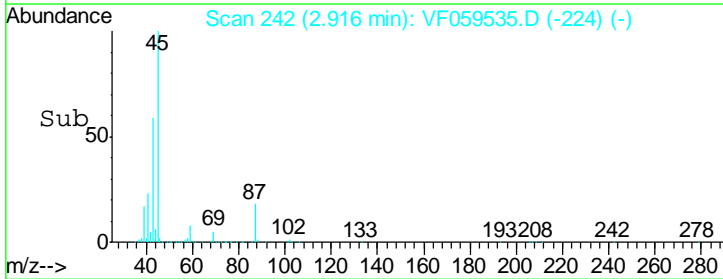
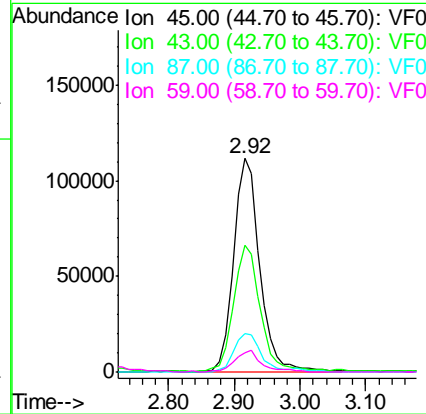
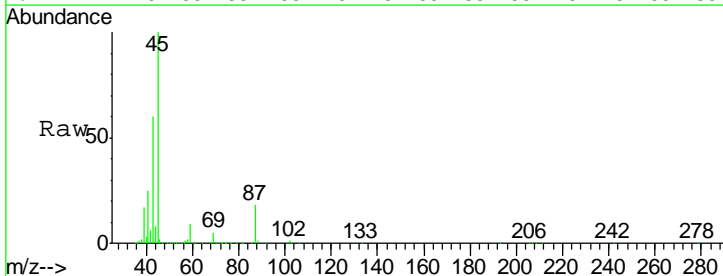
Instrument :
 MSVOA_F
 ClientSampled :

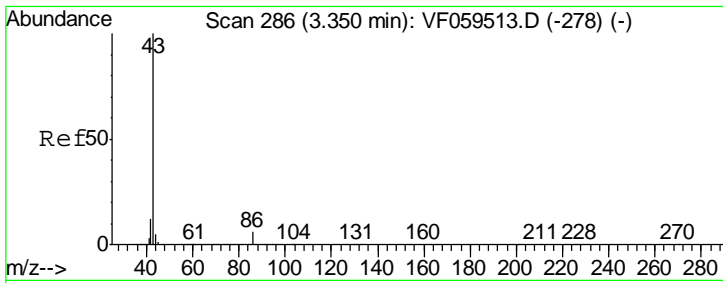
Tgt Ion	Resp	Lower	Upper
96	82108		
61	191.2	149.8	224.8
98	60.2	47.8	71.8



#22
 Diisopropyl ether
 Concen: 52.825 ug/l
 RT: 2.92 min Scan# 242
 Delta R.T. -0.02 min
 Lab File: VF059535.D
 Acq: 19 Jul 2018 1:50

Tgt Ion	Resp	Lower	Upper
45	308902		
43	59.5	43.6	65.4
87	18.2	15.6	23.4
59	9.0	6.4	9.6

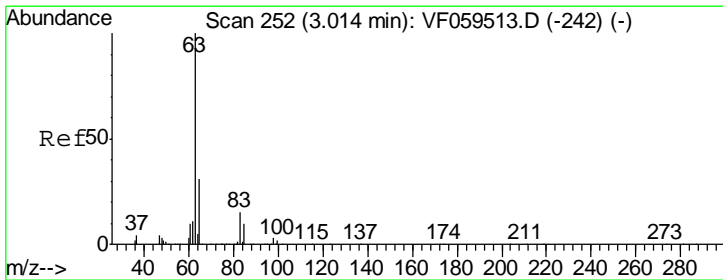
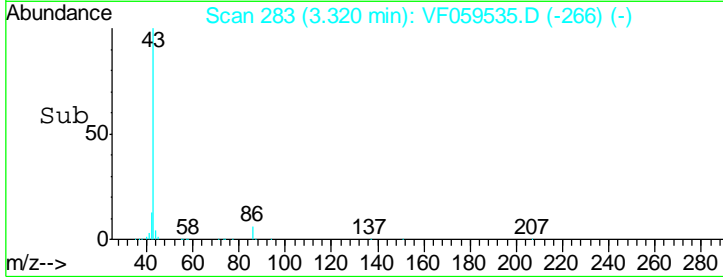
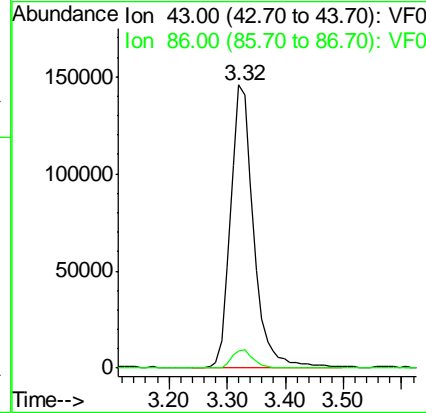
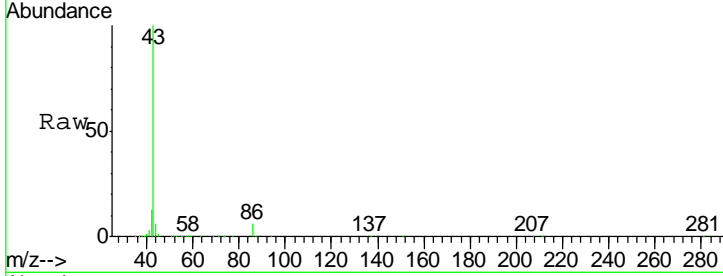




#23
 Vinyl Acetate
 Concen: 117.021 ug/l
 RT: 3.32 min Scan# 283
 Delta R.T. -0.03 min
 Lab File: VF059535.D
 Acq: 19 Jul 2018 1:50

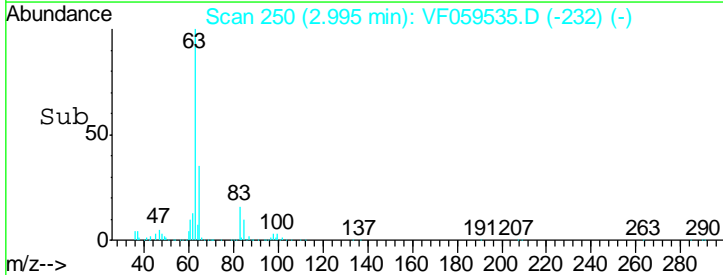
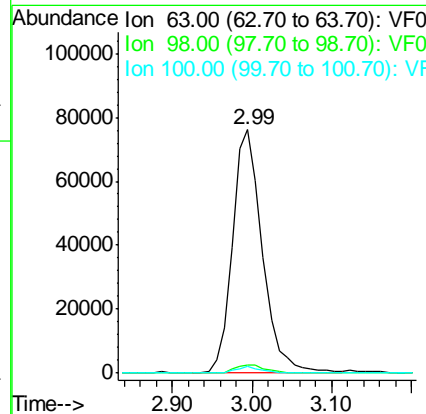
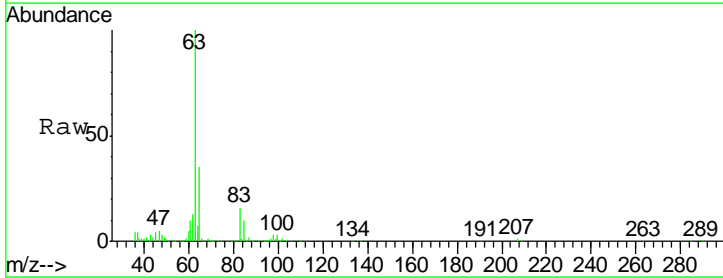
Instrument :
 MSVOA_F
 ClientSampled :

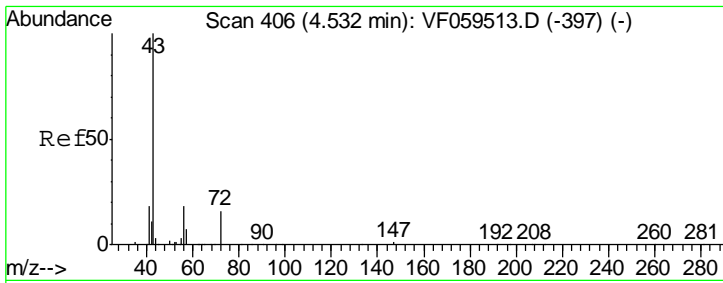
Tgt Ion	Resp	Lower	Upper
43	100		
86	6.3	4.4	6.6



#24
 1,1-Dichloroethane
 Concen: 55.410 ug/l
 RT: 2.99 min Scan# 250
 Delta R.T. -0.02 min
 Lab File: VF059535.D
 Acq: 19 Jul 2018 1:50

Tgt Ion	Resp	Lower	Upper
63	100		
98	3.3	1.8	5.4
100	2.6	1.3	3.8

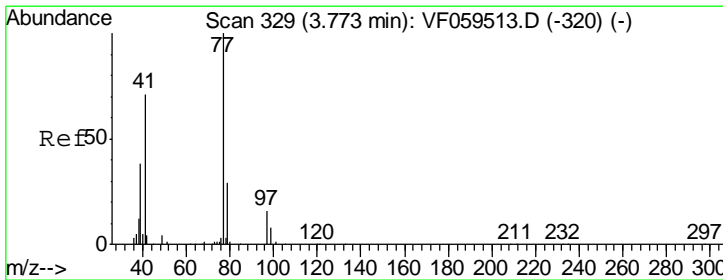
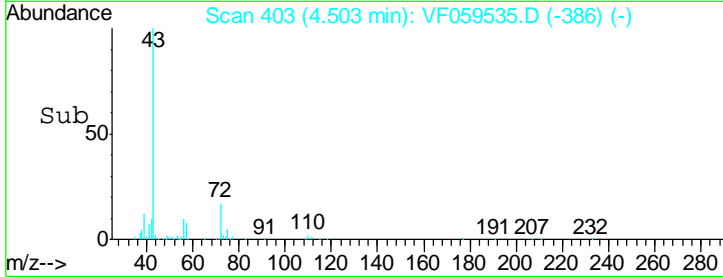
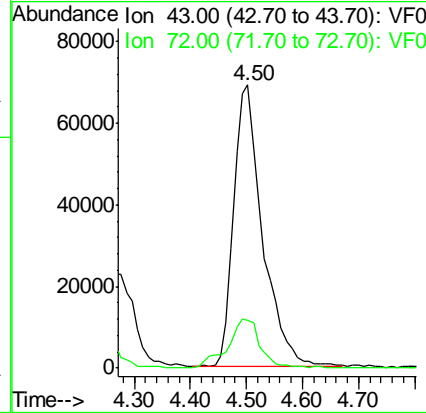
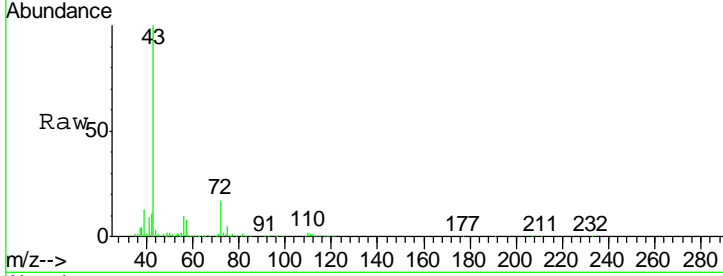




#25
 2-Butanone
 Concen: 304.034 ug/l
 RT: 4.50 min Scan# 403
 Delta R.T. -0.03 min
 Lab File: VF059535.D
 Acq: 19 Jul 2018 1:50

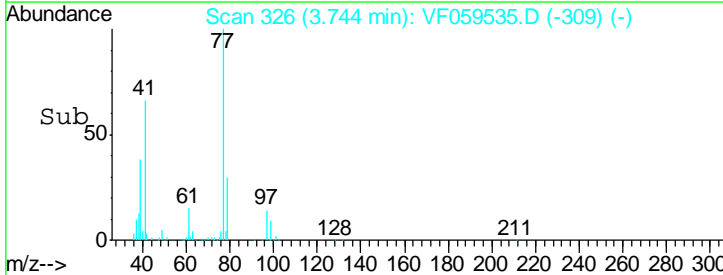
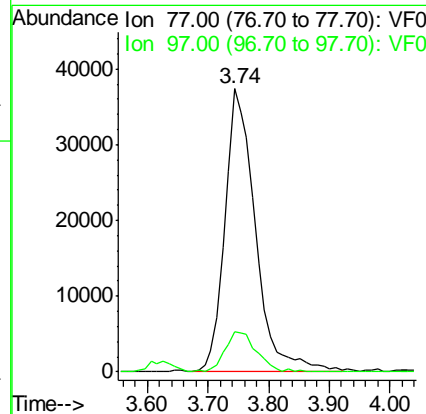
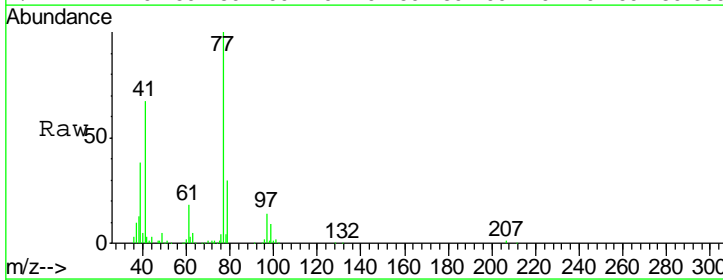
Instrument :
 MSVOA_F
 ClientSampled :

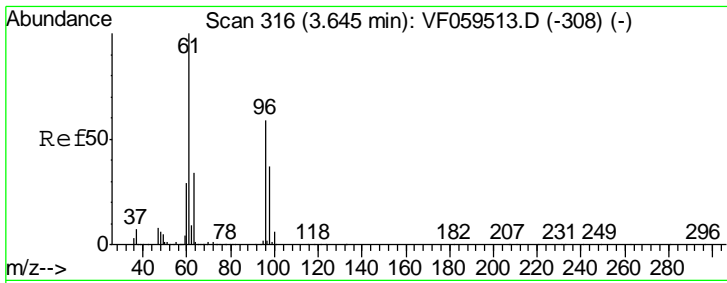
Tgt Ion	Resp	Lower	Upper
43	100		
72	16.9	14.2	21.4



#26
 2,2-Dichloropropane
 Concen: 54.798 ug/l
 RT: 3.74 min Scan# 326
 Delta R.T. -0.03 min
 Lab File: VF059535.D
 Acq: 19 Jul 2018 1:50

Tgt Ion	Resp	Lower	Upper
77	100		
97	14.2	8.1	24.3

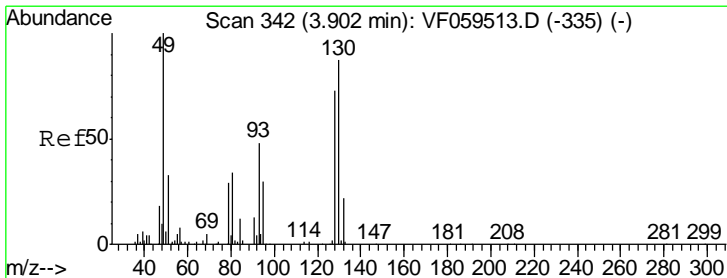
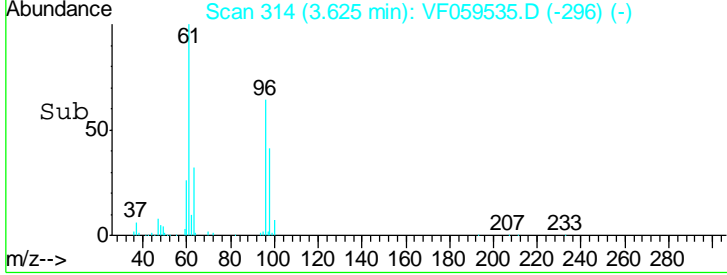
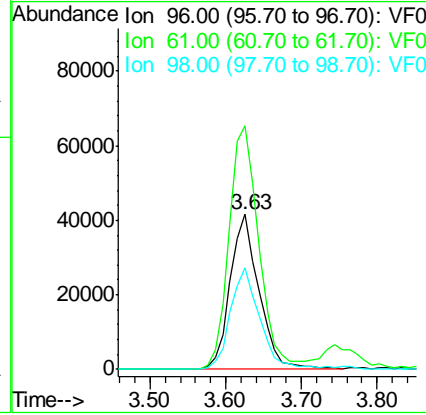
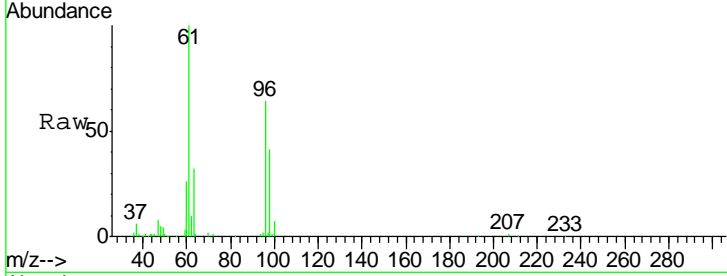




#27
 cis-1,2-Dichloroethene
 Concen: 61.322 ug/l
 RT: 3.63 min Scan# 314
 Delta R.T. -0.02 min
 Lab File: VF059535.D
 Acq: 19 Jul 2018 1:50

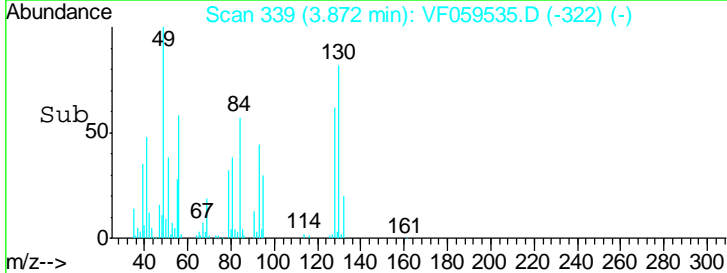
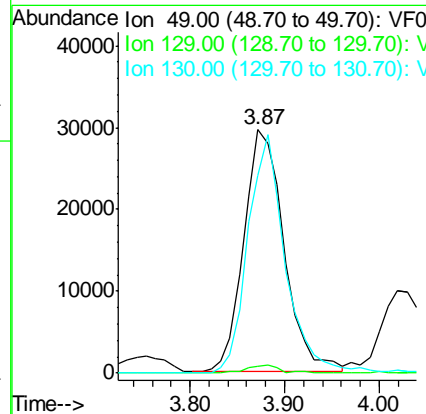
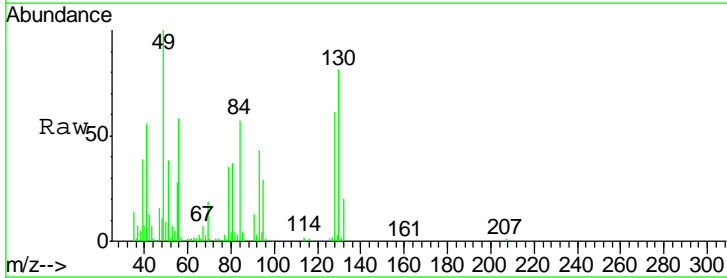
Instrument :
 MSVOA_F
 ClientSampled :

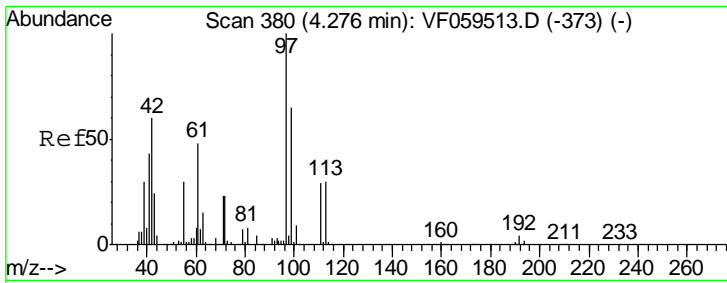
Tgt Ion	Resp	Lower	Upper
96	110017		
Ion Ratio			
96	100		
61	156.9	0.0	339.0
98	66.1	0.0	125.4



#28
 Bromochloromethane
 Concen: 55.292 ug/l
 RT: 3.87 min Scan# 339
 Delta R.T. -0.03 min
 Lab File: VF059535.D
 Acq: 19 Jul 2018 1:50

Tgt Ion	Resp	Lower	Upper
49	87891		
Ion Ratio			
49	100		
129	2.8	0.0	0.0#
130	81.0	69.8	104.6

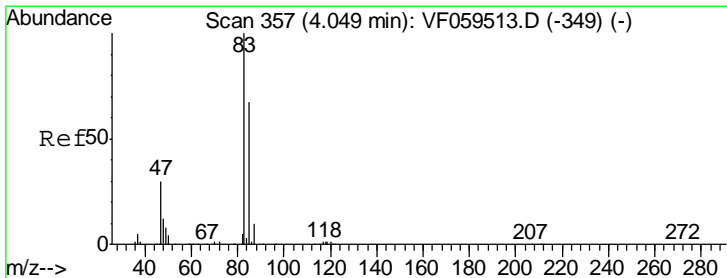
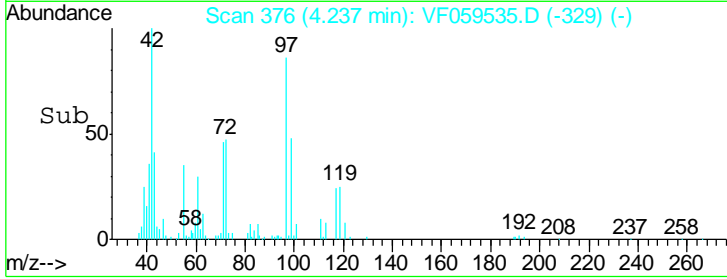
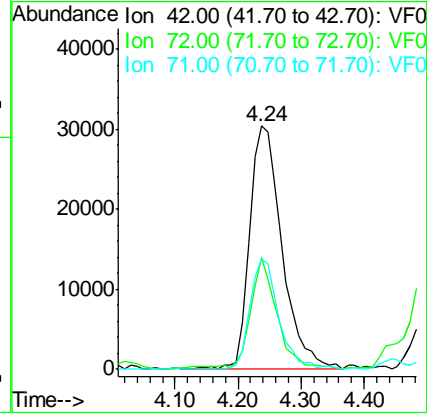
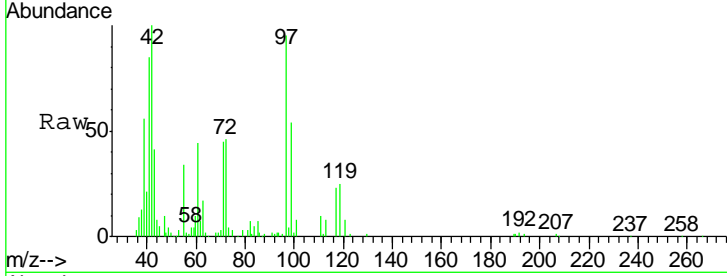




#29
 Tetrahydrofuran
 Concen: 340.373 ug/l
 RT: 4.24 min Scan# 376
 Delta R.T. -0.04 min
 Lab File: VF059535.D
 Acq: 19 Jul 2018 1:50

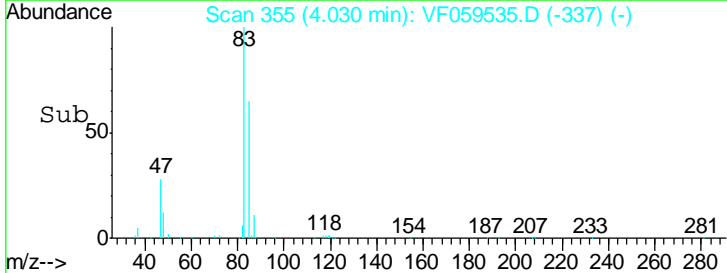
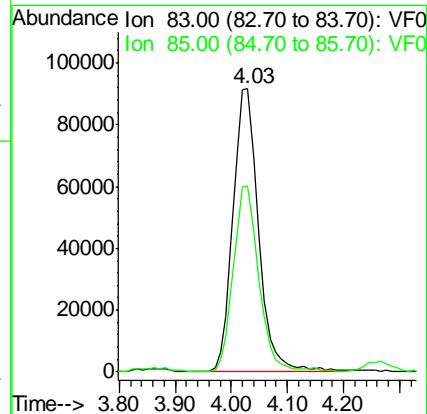
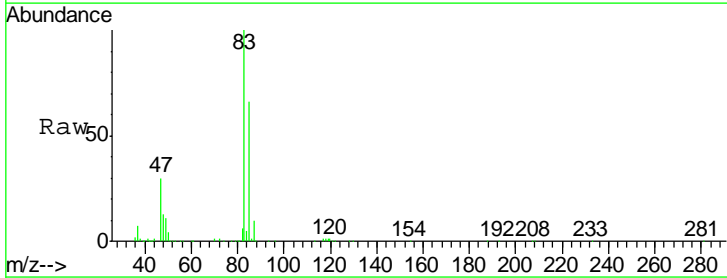
Instrument :
 MSVOA_F
 ClientSampled :

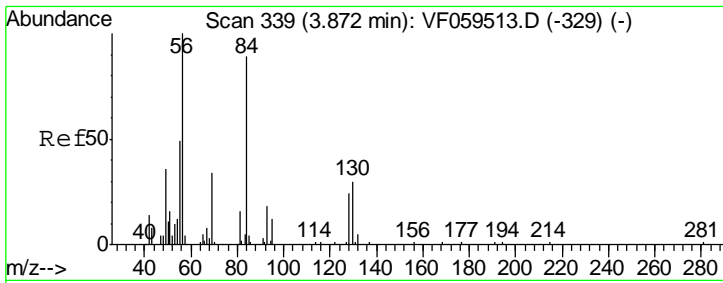
Tgt Ion	Resp	Lower	Upper
42	100		
72	36.9	28.7	43.1
71	40.5	30.8	46.2



#30
 Chloroform
 Concen: 55.967 ug/l
 RT: 4.03 min Scan# 355
 Delta R.T. -0.02 min
 Lab File: VF059535.D
 Acq: 19 Jul 2018 1:50

Tgt Ion	Resp	Lower	Upper
83	100		
85	65.5	53.2	79.8

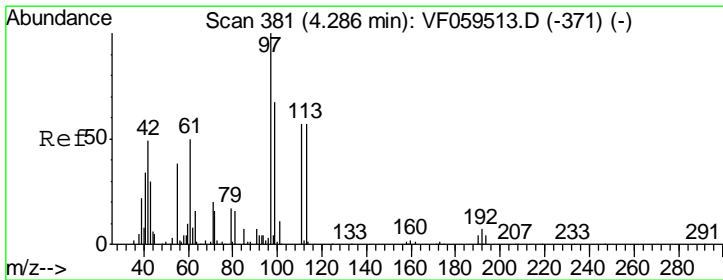
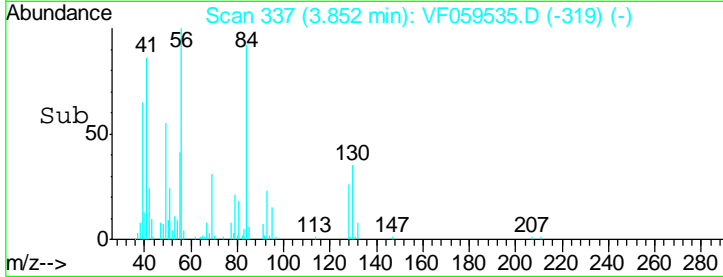
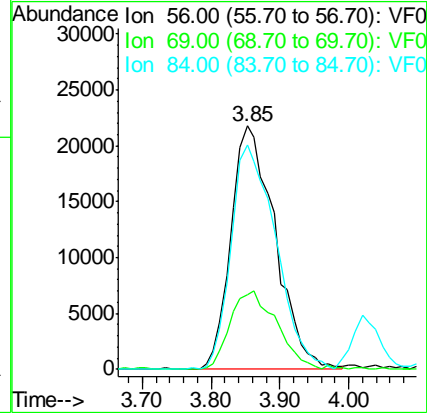
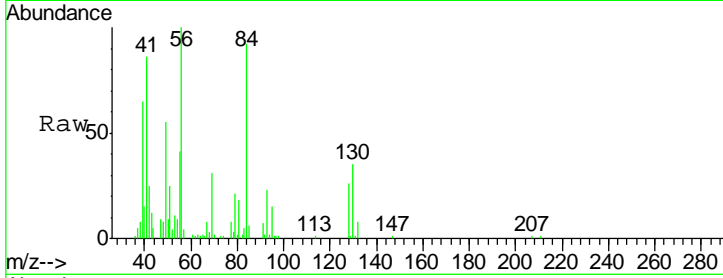




#31
 Cyclohexane
 Concen: 51.733 ug/l
 RT: 3.85 min Scan# 337
 Delta R.T. -0.02 min
 Lab File: VF059535.D
 Acq: 19 Jul 2018 1:50

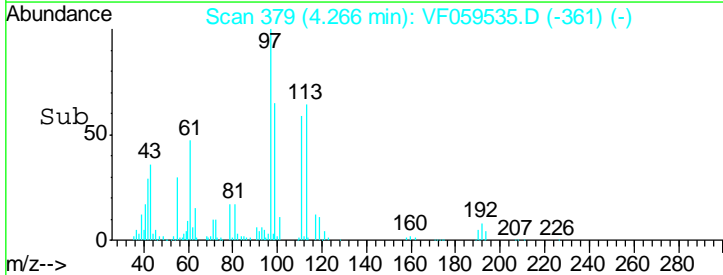
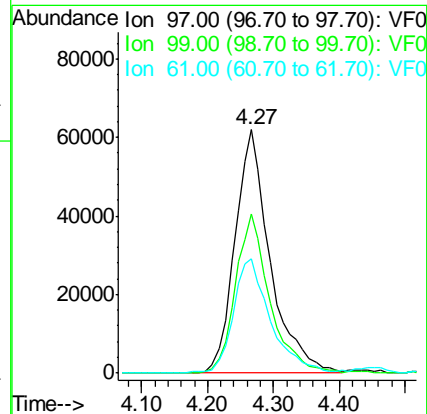
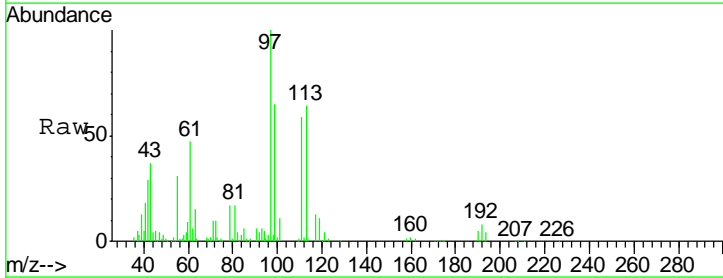
Instrument :
 MSVOA_F
 ClientSampled :

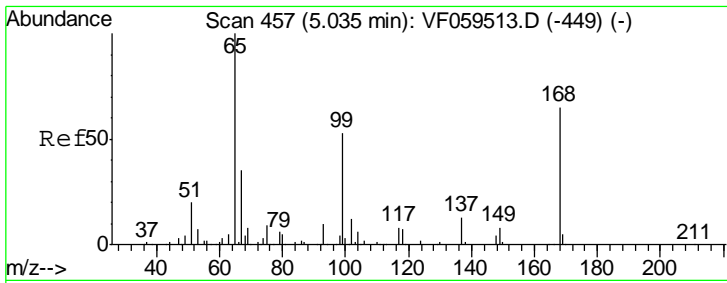
Tgt Ion	Resp	Lower	Upper
56	100		
69	30.8	27.6	41.4
84	92.0	71.4	107.2



#32
 1,1,1-Trichloroethane
 Concen: 68.278 ug/l
 RT: 4.27 min Scan# 379
 Delta R.T. -0.02 min
 Lab File: VF059535.D
 Acq: 19 Jul 2018 1:50

Tgt Ion	Resp	Lower	Upper
97	100		
99	65.1	53.5	80.3
61	46.8	39.7	59.5

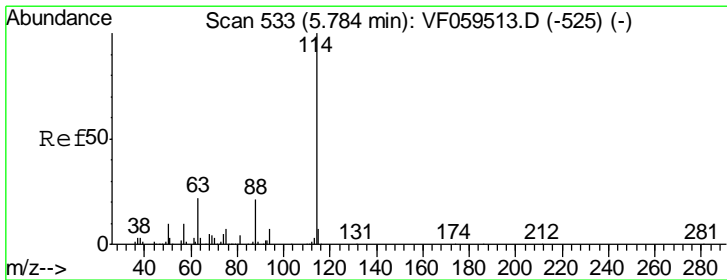
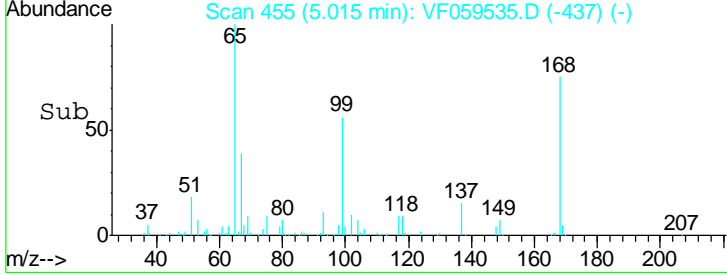
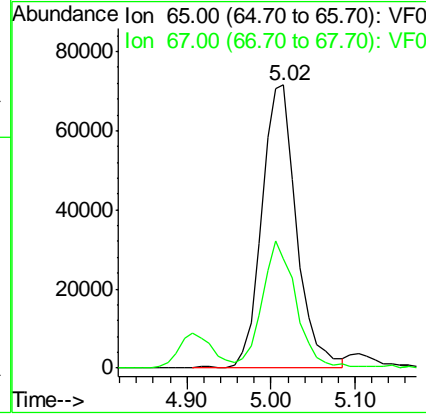
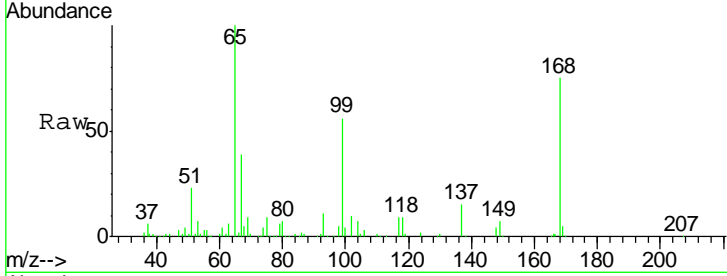




#33
 1,2-Dichloroethane-d4
 Concen: 59.743 ug/l
 RT: 5.02 min Scan# 455
 Delta R.T. -0.02 min
 Lab File: VF059535.D
 Acq: 19 Jul 2018 1:50

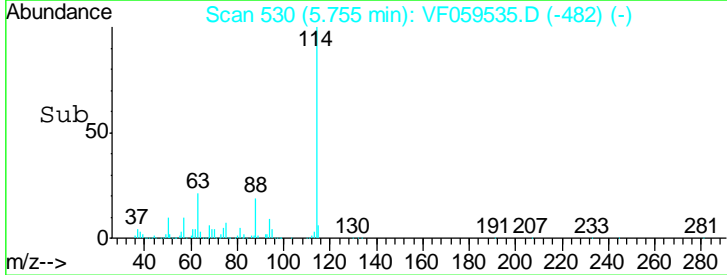
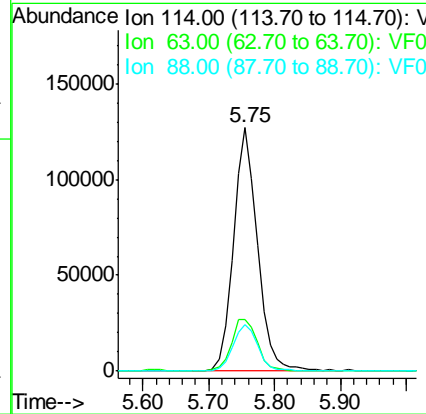
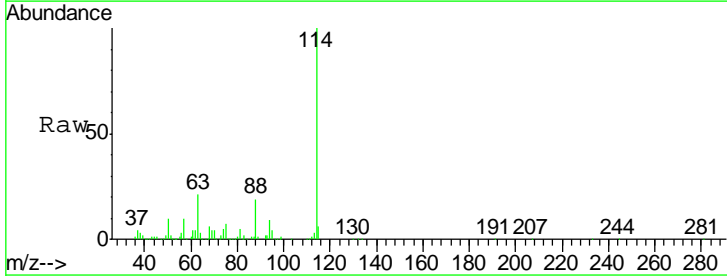
Instrument :
 MSVOA_F
 ClientSampled :

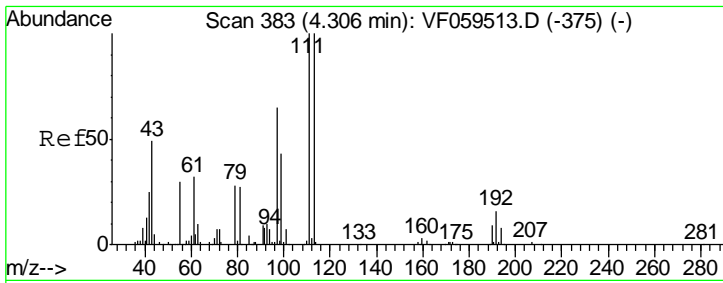
Tgt Ion	Resp	Lower	Upper
65	100		
67	38.6	0.0	91.2



#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 5.75 min Scan# 530
 Delta R.T. -0.03 min
 Lab File: VF059535.D
 Acq: 19 Jul 2018 1:50

Tgt Ion	Resp	Lower	Upper
114	100		
63	21.4	0.0	44.8
88	18.9	0.0	42.6

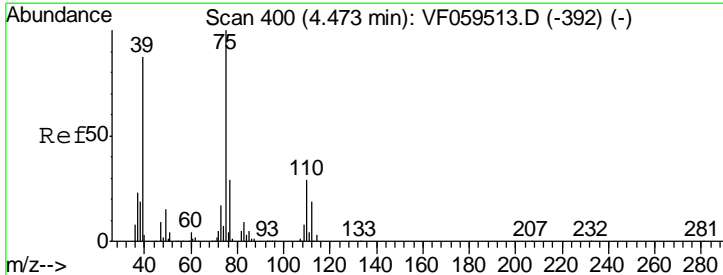
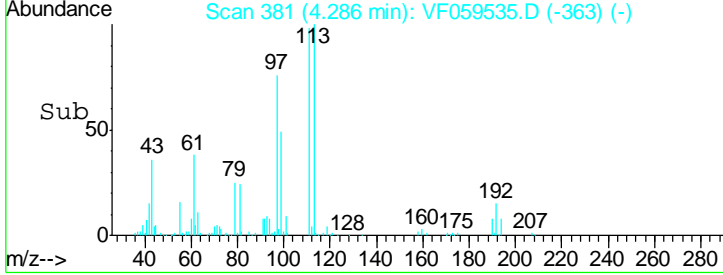
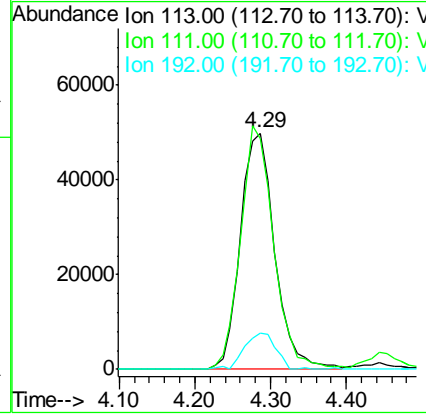
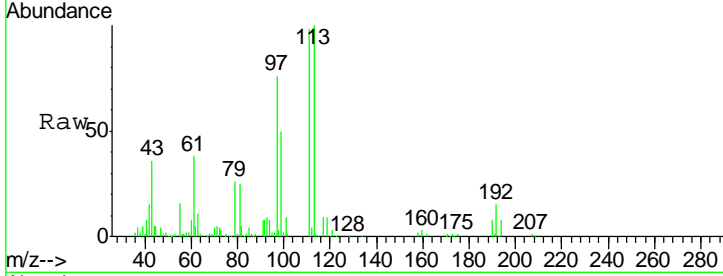




#35
 Dibromofluoromethane
 Concen: 56.076 ug/l
 RT: 4.29 min Scan# 381
 Delta R.T. -0.02 min
 Lab File: VF059535.D
 Acq: 19 Jul 2018 1:50

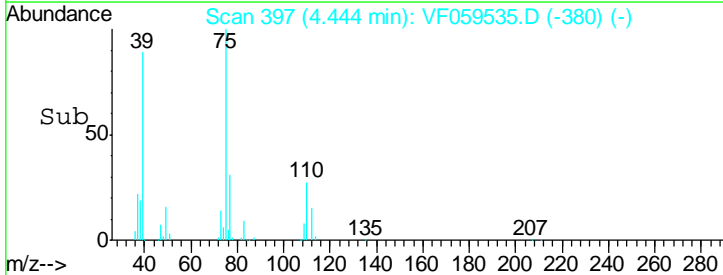
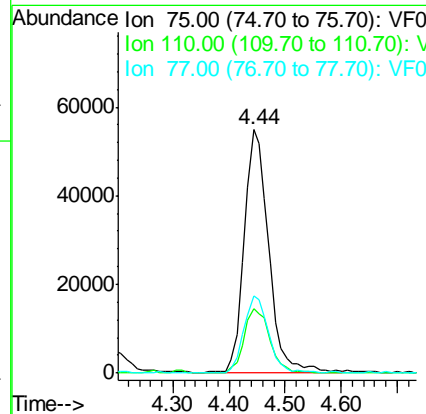
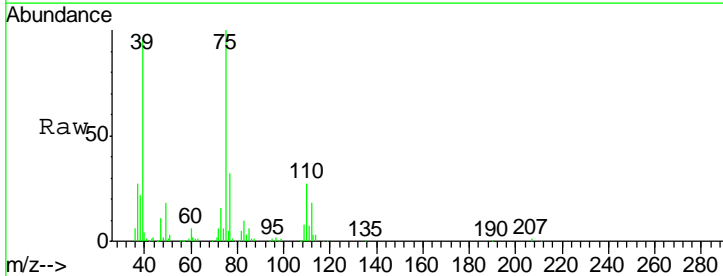
Instrument :
 MSVOA_F
 ClientSampled :

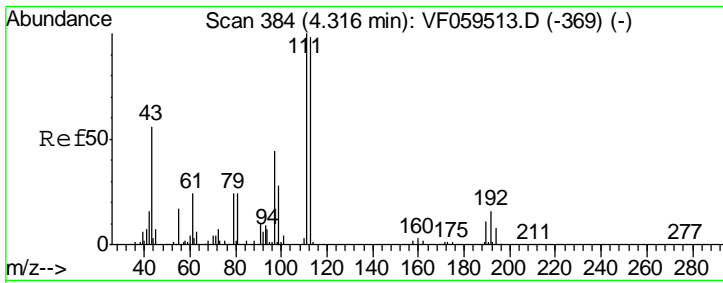
Tgt Ion	Resp	Lower	Upper
113	157606		
113	100		
111	96.3	80.3	120.5
192	15.3	13.1	19.7



#36
 1,1-Dichloropropene
 Concen: 50.772 ug/l
 RT: 4.44 min Scan# 397
 Delta R.T. -0.03 min
 Lab File: VF059535.D
 Acq: 19 Jul 2018 1:50

Tgt Ion	Resp	Lower	Upper
75	164917		
75	100		
110	26.6	14.6	43.8
77	31.7	23.7	35.5

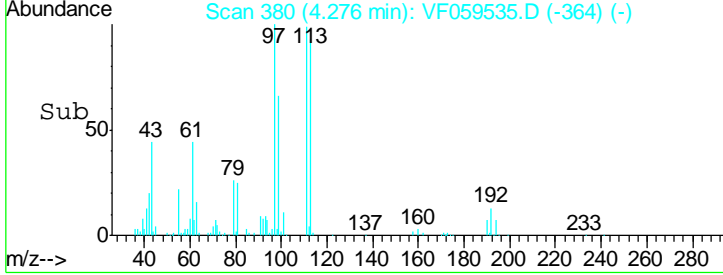
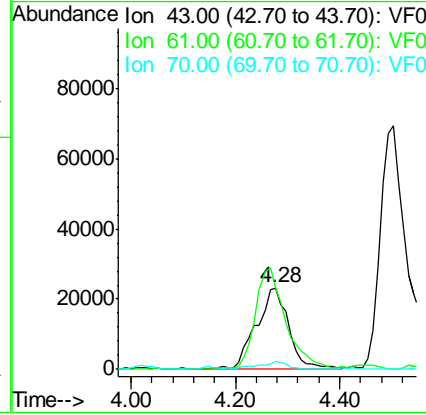
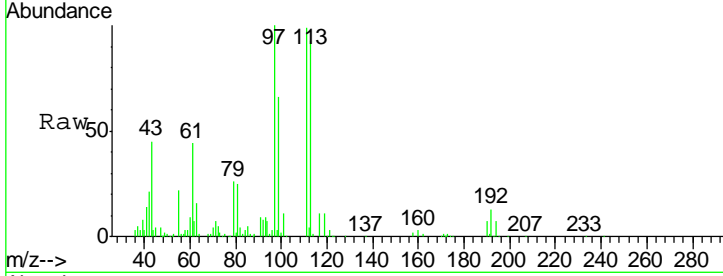




#37
 Ethyl Acetate
 Concen: 55.448 ug/l
 RT: 4.28 min Scan# 380
 Delta R.T. -0.04 min
 Lab File: VF059535.D
 Acq: 19 Jul 2018 1:50

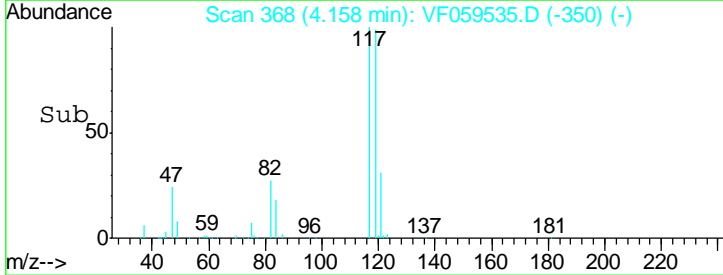
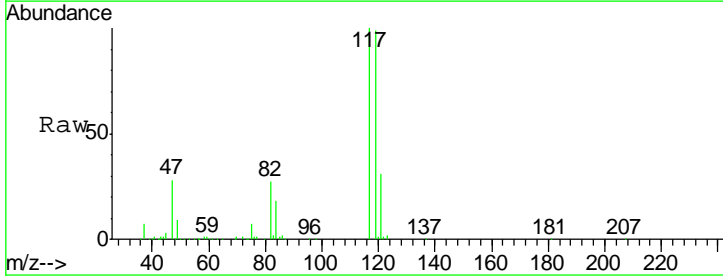
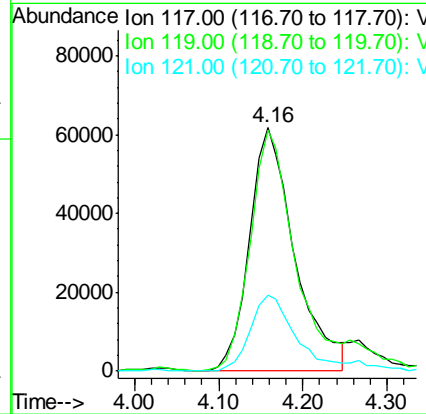
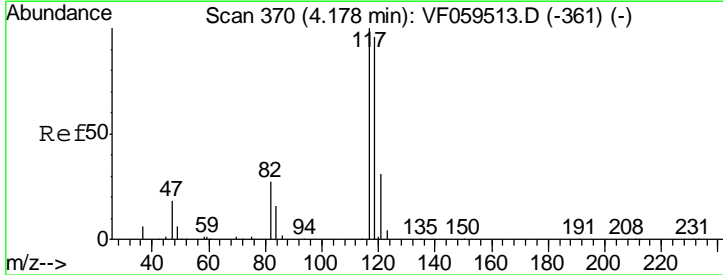
Instrument :
 MSVOA_F
 ClientSampled :

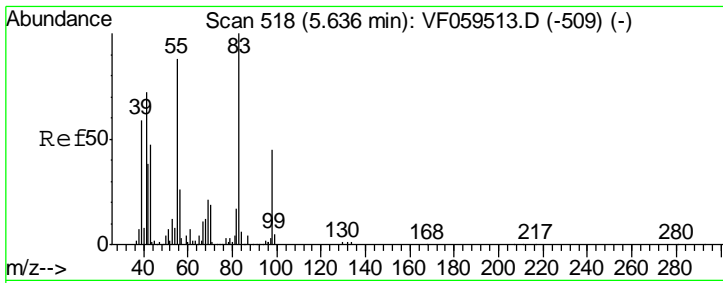
Tgt Ion	Resp	Lower	Upper
43	100		
61	99.4	33.7	50.5#
70	9.2	7.4	11.0



#38
 Carbon Tetrachloride
 Concen: 62.177 ug/l
 RT: 4.16 min Scan# 368
 Delta R.T. -0.02 min
 Lab File: VF059535.D
 Acq: 19 Jul 2018 1:50

Tgt Ion	Resp	Lower	Upper
117	100		
119	99.1	77.6	116.4
121	31.2	24.9	37.3

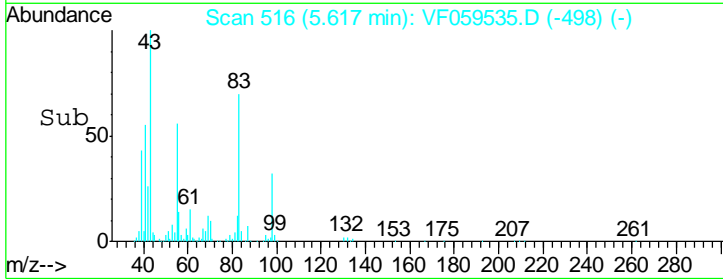
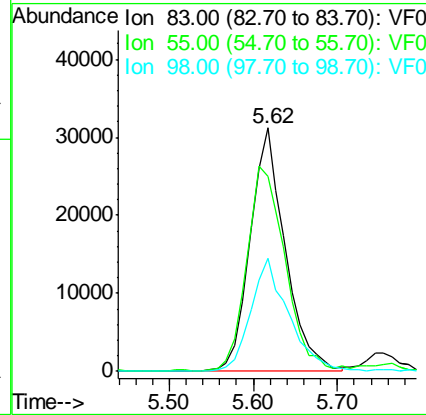
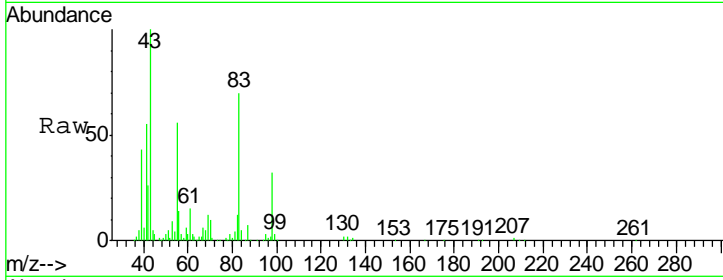




#39
 Methylcyclohexane
 Concen: 36.801 ug/l
 RT: 5.62 min Scan# 516
 Delta R.T. -0.02 min
 Lab File: VF059535.D
 Acq: 19 Jul 2018 1:50

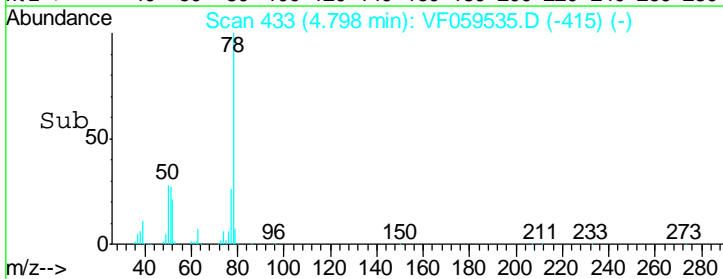
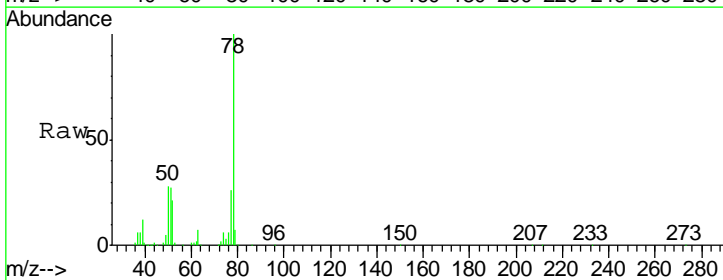
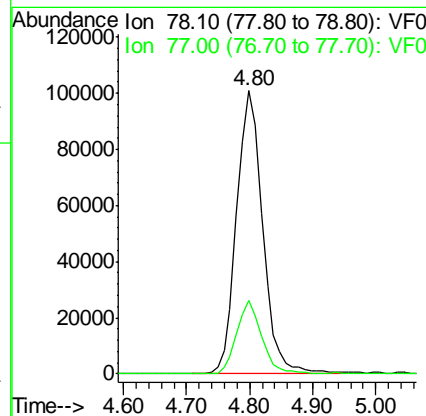
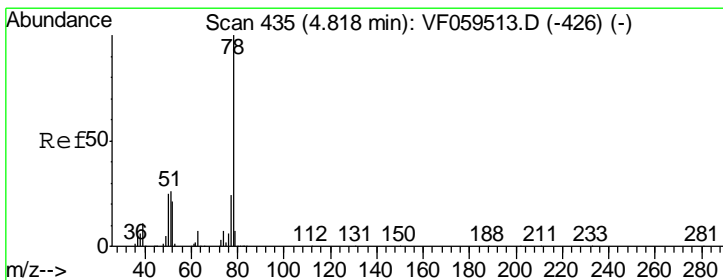
Instrument :
 MSVOA_F
 ClientSampled :

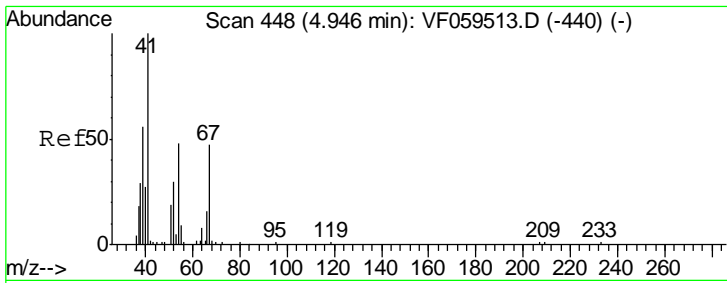
Tgt Ion	Resp	Lower	Upper
83	90719		
55	80.0	70.2	105.4
98	46.3	36.2	54.2



#40
 Benzene
 Concen: 45.924 ug/l
 RT: 4.80 min Scan# 433
 Delta R.T. -0.02 min
 Lab File: VF059535.D
 Acq: 19 Jul 2018 1:50

Tgt Ion	Resp	Lower	Upper
78	289395		
77	26.1	19.4	29.0

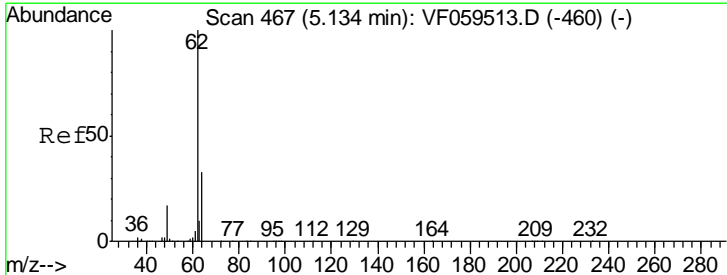
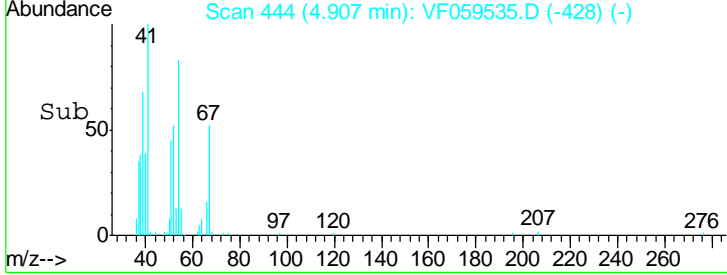
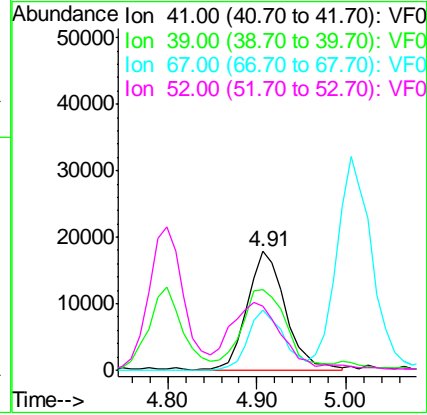
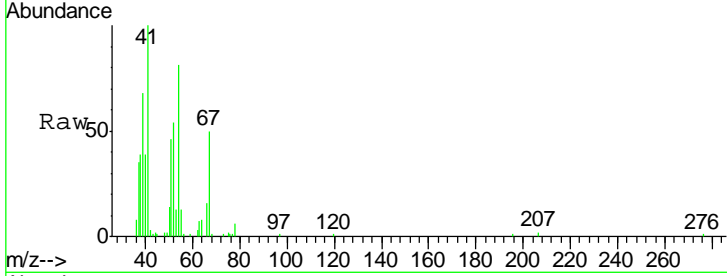




#41
 Methacrylonitrile
 Concen: 57.078 ug/l
 RT: 4.91 min Scan# 444
 Delta R.T. -0.04 min
 Lab File: VF059535.D
 Acq: 19 Jul 2018 1:50

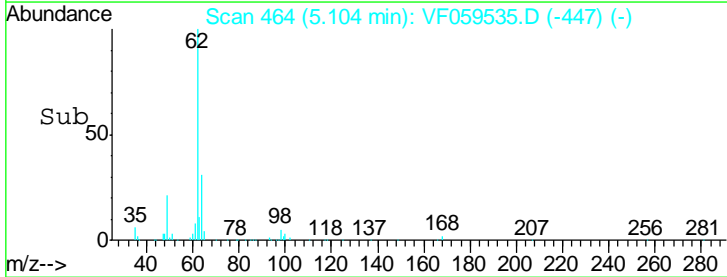
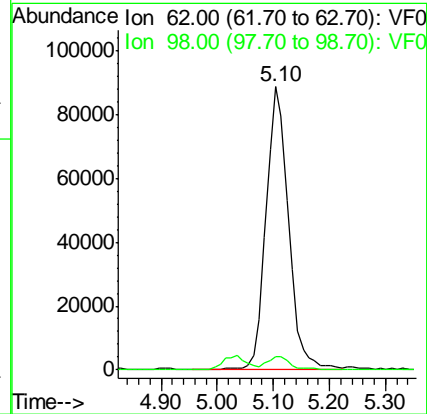
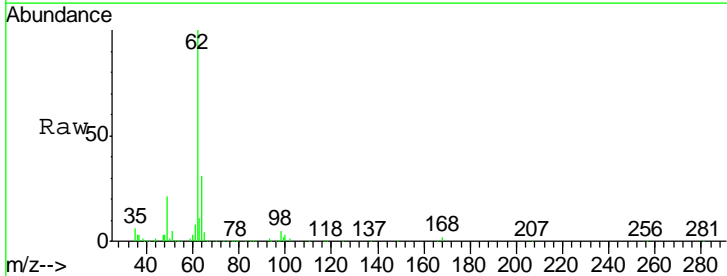
Instrument :
 MSVOA_F
 ClientSampled :

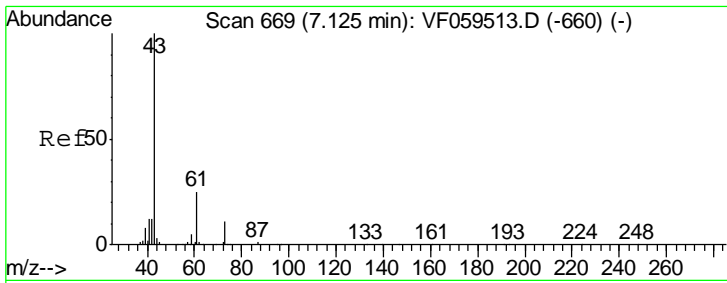
Tgt Ion	Resp	Lower	Upper
41	53168		
39	67.8	49.4	74.0
67	50.4	37.4	56.2
52	54.2	32.1	48.1#



#42
 1,2-Dichloroethane
 Concen: 59.945 ug/l
 RT: 5.10 min Scan# 464
 Delta R.T. -0.03 min
 Lab File: VF059535.D
 Acq: 19 Jul 2018 1:50

Tgt Ion	Resp	Lower	Upper
62	248128		
98	4.6	0.0	9.6

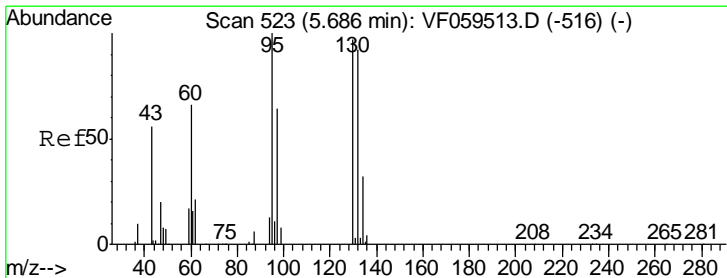
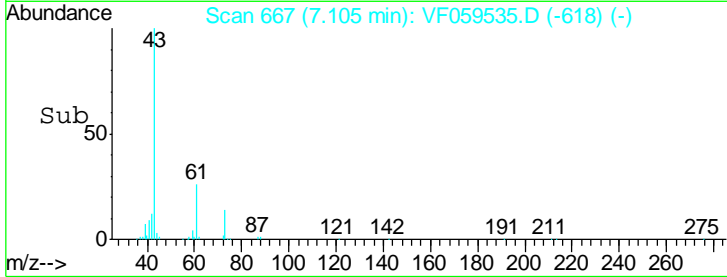
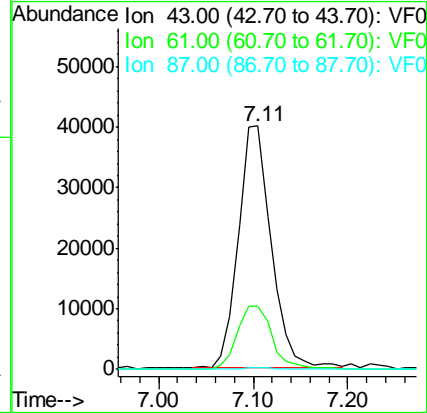
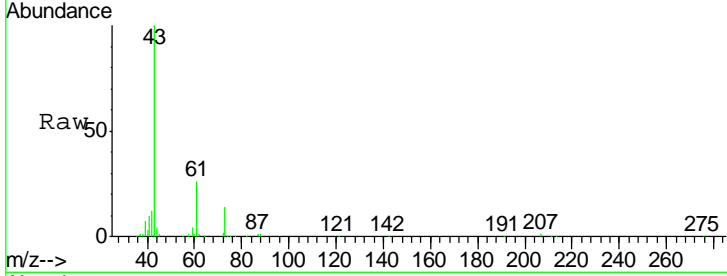




#43
 Isopropyl Acetate
 Concen: 41.304 ug/l
 RT: 7.11 min Scan# 667
 Delta R.T. -0.02 min
 Lab File: VF059535.D
 Acq: 19 Jul 2018 1:50

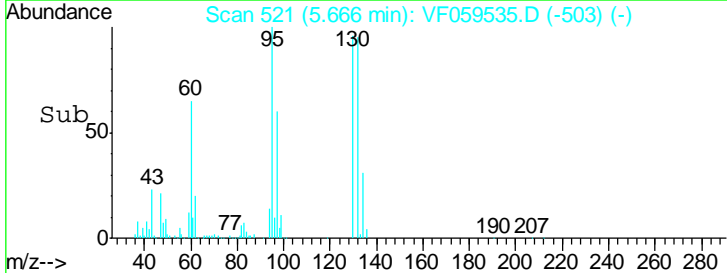
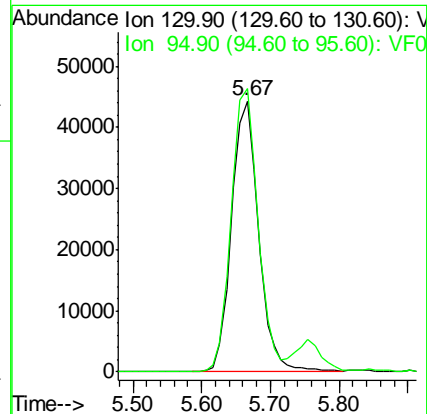
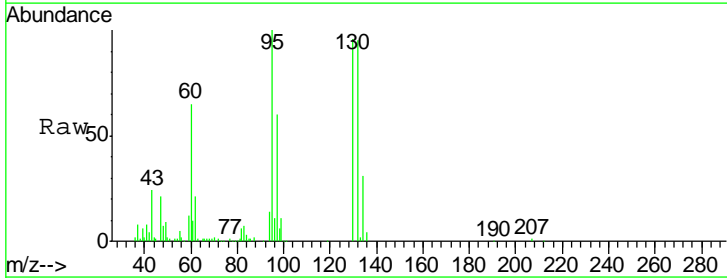
Instrument :
 MSVOA_F
 ClientSampled :

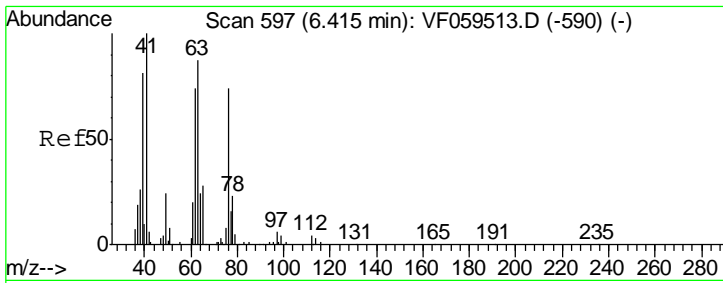
Tgt Ion	Resp	Lower	Upper
43	100		
61	26.2	20.3	30.5
87	0.5	0.4	0.6



#44
 Trichloroethene
 Concen: 52.038 ug/l
 RT: 5.67 min Scan# 521
 Delta R.T. -0.02 min
 Lab File: VF059535.D
 Acq: 19 Jul 2018 1:50

Tgt Ion	Resp	Lower	Upper
130	100		
95	104.5	0.0	206.6

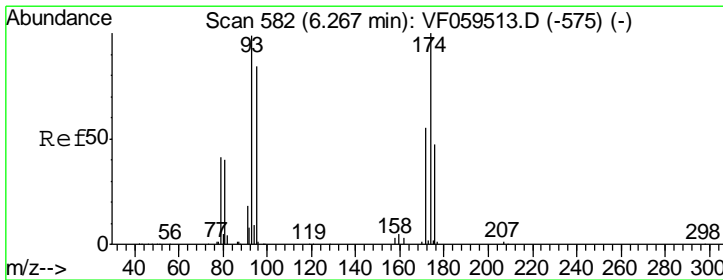
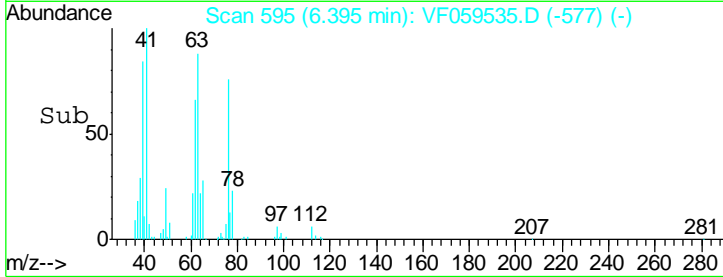
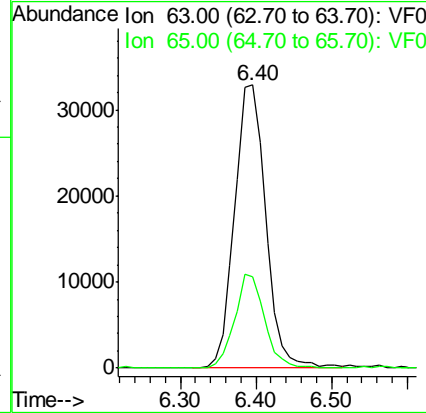
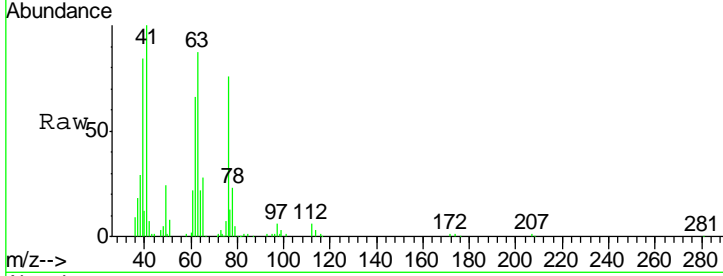




#45
 1,2-Dichloropropane
 Concen: 53.668 ug/l
 RT: 6.40 min Scan# 595
 Delta R.T. -0.02 min
 Lab File: VF059535.D
 Acq: 19 Jul 2018 1:50

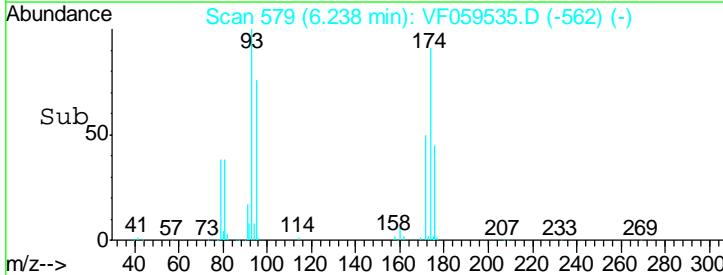
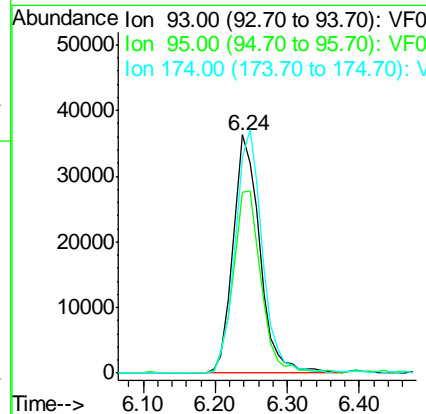
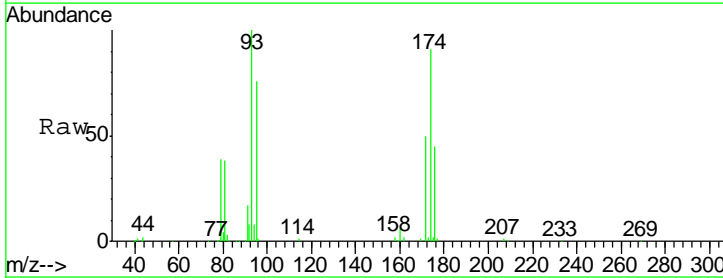
Instrument :
 MSVOA_F
 ClientSampled :

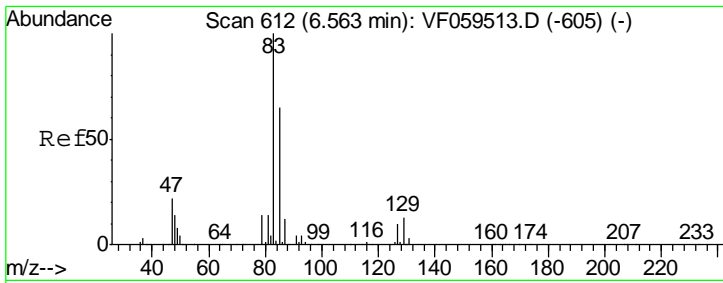
Tgt Ion: 63 Resp: 93870
 Ion Ratio Lower Upper
 63 100
 65 32.4 26.1 39.1



#46
 Dibromomethane
 Concen: 59.018 ug/l
 RT: 6.24 min Scan# 579
 Delta R.T. -0.03 min
 Lab File: VF059535.D
 Acq: 19 Jul 2018 1:50

Tgt Ion: 93 Resp: 94008
 Ion Ratio Lower Upper
 93 100
 95 76.0 68.3 102.5
 174 90.6 81.2 121.8

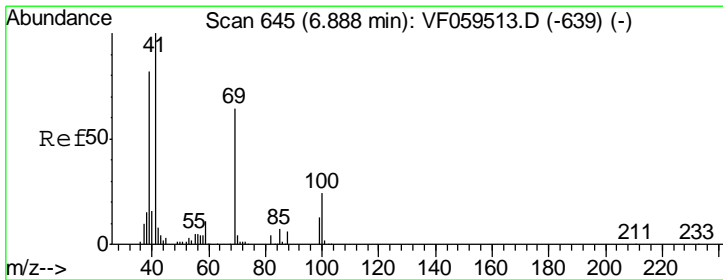
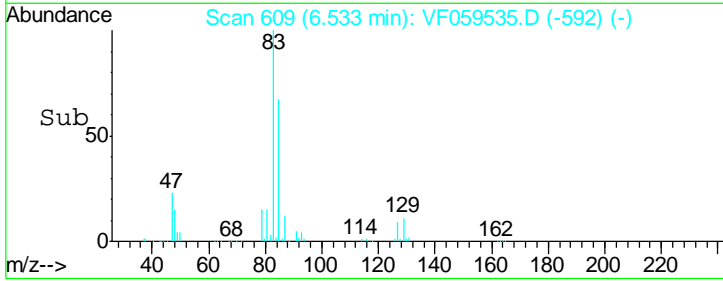
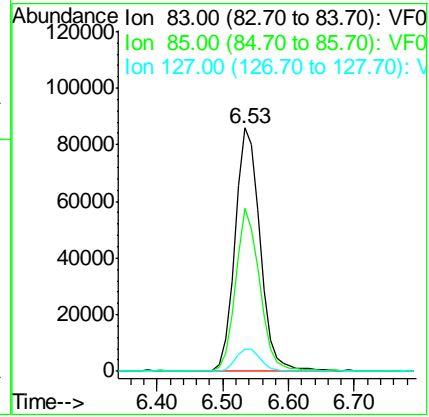
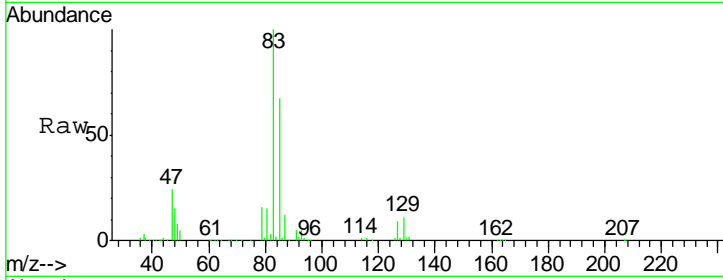




#47
 Bromodichloromethane
 Concen: 56.089 ug/l
 RT: 6.53 min Scan# 609
 Delta R.T. -0.03 min
 Lab File: VF059535.D
 Acq: 19 Jul 2018 1:50

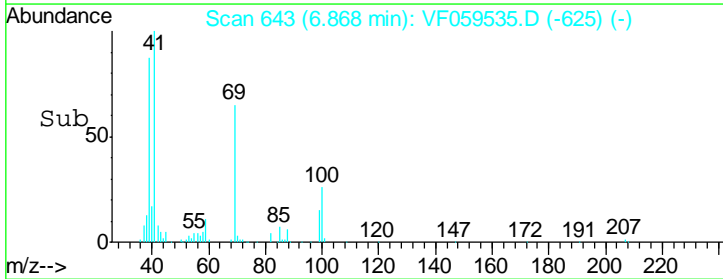
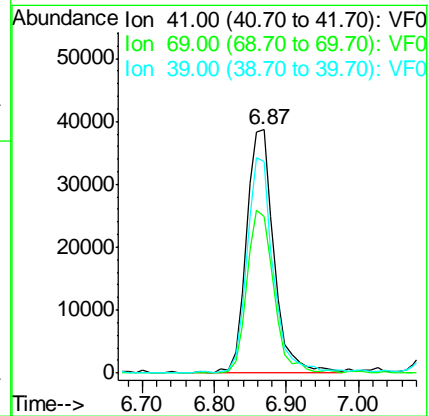
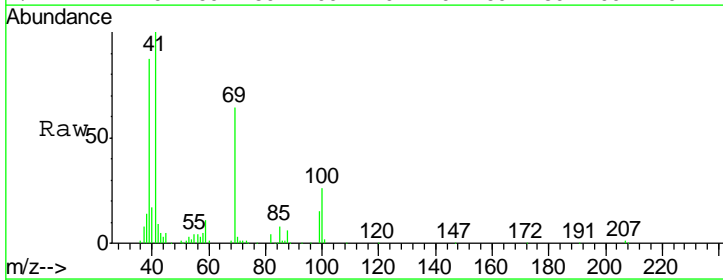
Instrument :
 MSVOA_F
 ClientSampled :

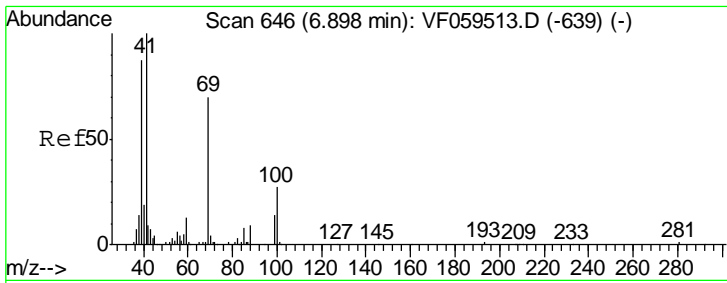
Tgt Ion	Resp	Lower	Upper
83	100		
85	66.9	52.4	78.6
127	9.3	8.2	12.4



#48
 Methyl methacrylate
 Concen: 61.921 ug/l
 RT: 6.87 min Scan# 643
 Delta R.T. -0.02 min
 Lab File: VF059535.D
 Acq: 19 Jul 2018 1:50

Tgt Ion	Resp	Lower	Upper
41	100		
69	64.4	51.3	76.9
39	86.8	65.3	97.9

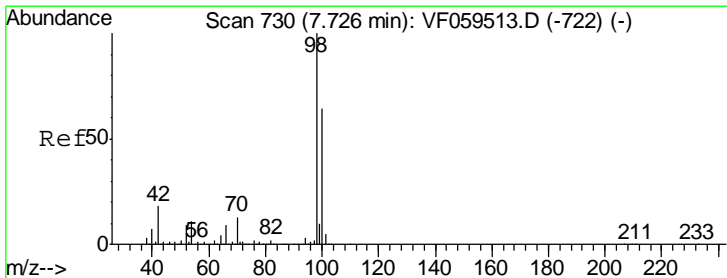
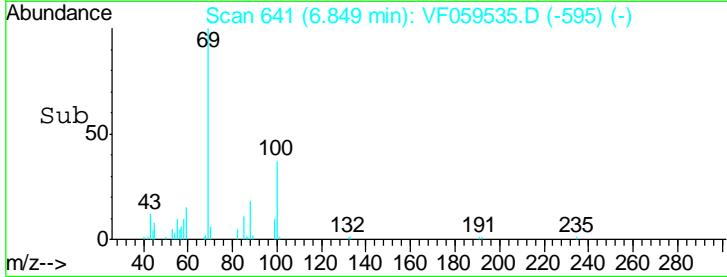
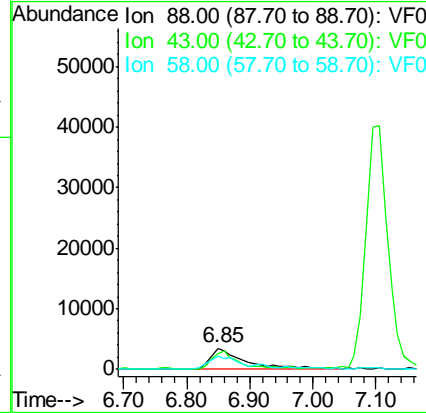
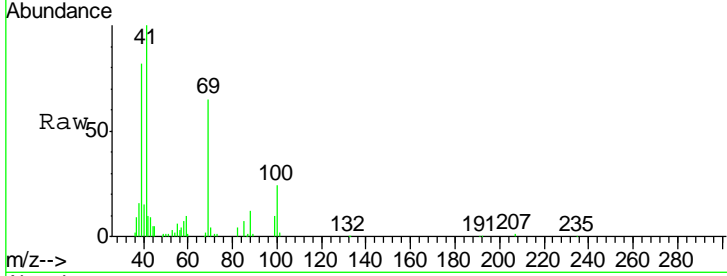




#49
 1,4-Dioxane
 Concen: 2074.960 ug/l
 RT: 6.85 min Scan# 641
 Delta R.T. -0.05 min
 Lab File: VF059535.D
 Acq: 19 Jul 2018 1:50

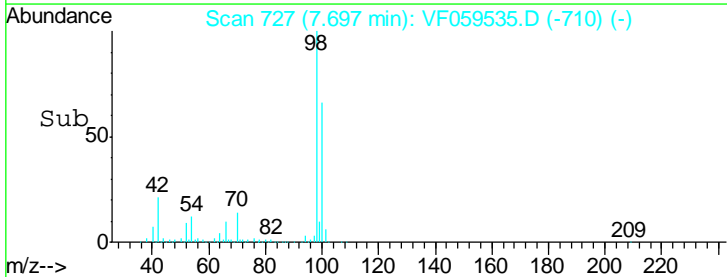
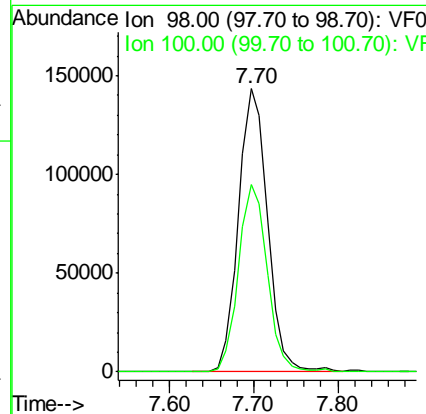
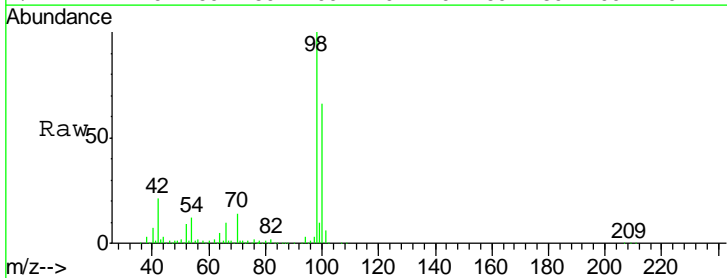
Instrument :
 MSVOA_F
 ClientSampled :

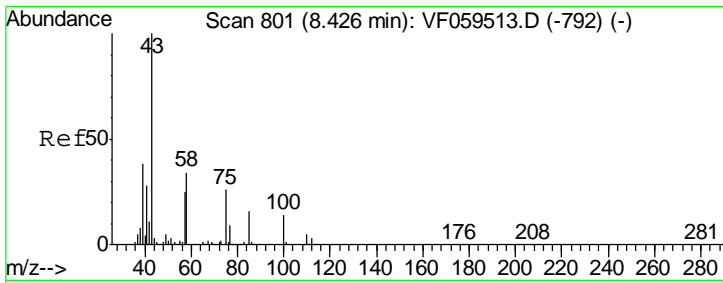
Tgt Ion	Resp	Lower	Upper
88	13784		
88	100		
43	76.5	64.8	97.2
58	62.1	44.1	66.1



#50
 Toluene-d8
 Concen: 48.909 ug/l
 RT: 7.70 min Scan# 727
 Delta R.T. -0.03 min
 Lab File: VF059535.D
 Acq: 19 Jul 2018 1:50

Tgt Ion	Resp	Lower	Upper
98	346265		
98	100		
100	66.2	50.9	76.3

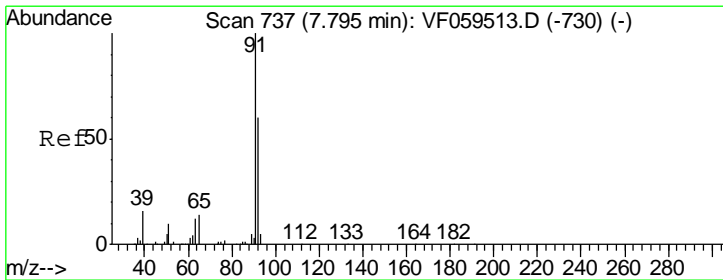
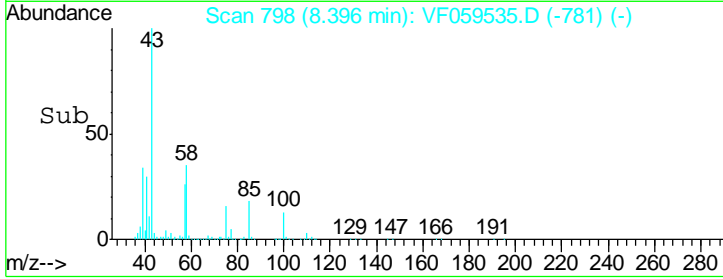
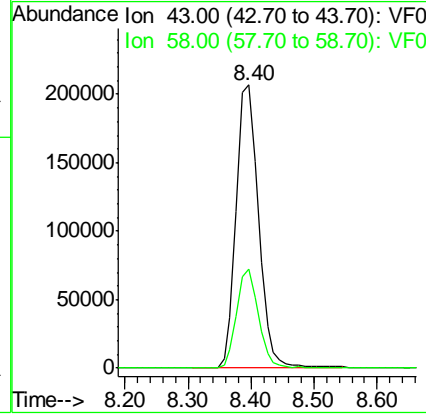
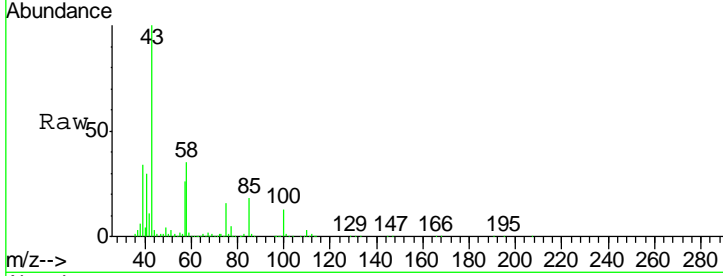




#51
 4-Methyl-2-Pentanone
 Concen: 306.788 ug/l
 RT: 8.40 min Scan# 798
 Delta R.T. -0.03 min
 Lab File: VF059535.D
 Acq: 19 Jul 2018 1:50

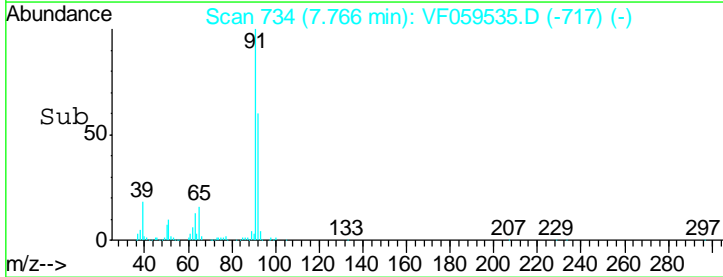
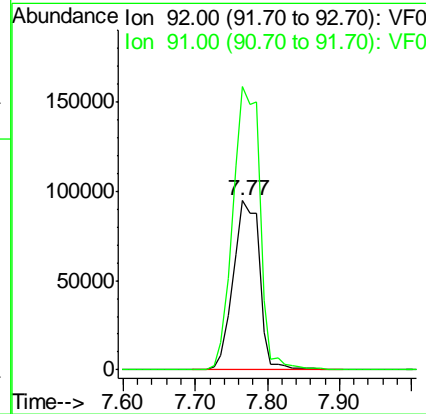
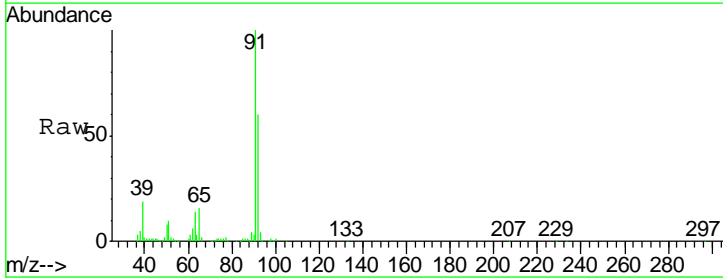
Instrument :
 MSVOA_F
 ClientSampled :

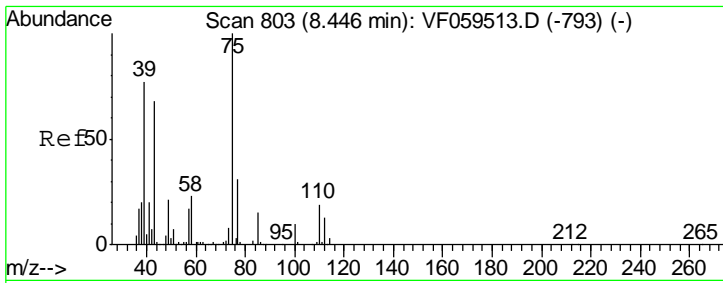
Tgt Ion	Resp	Lower	Upper
43	100		
58	35.1	27.4	41.2



#52
 Toluene
 Concen: 53.161 ug/l
 RT: 7.77 min Scan# 734
 Delta R.T. -0.03 min
 Lab File: VF059535.D
 Acq: 19 Jul 2018 1:50

Tgt Ion	Resp	Lower	Upper
92	100		
91	167.2	134.2	201.4

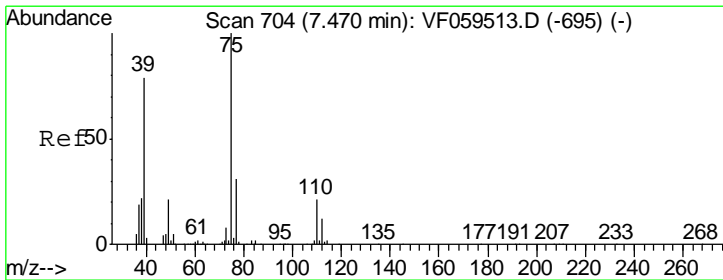
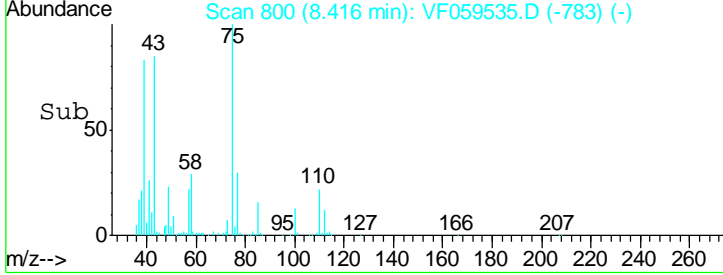
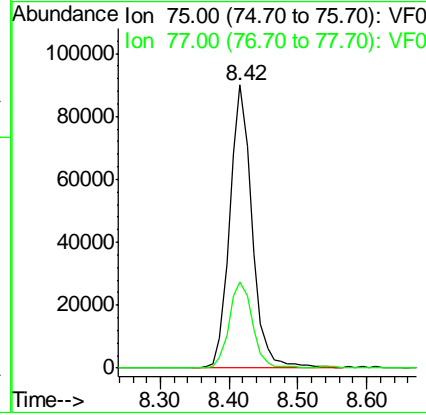
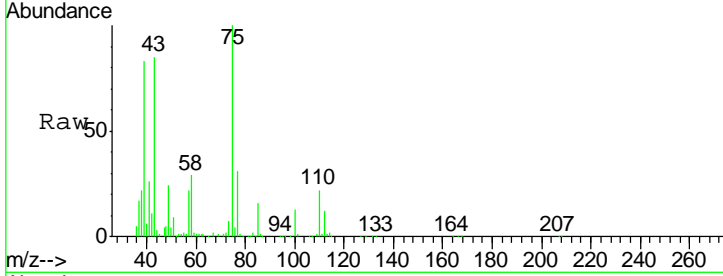




#53
 t-1,3-Dichloropropene
 Concen: 53.521 ug/l
 RT: 8.42 min Scan# 800
 Delta R.T. -0.03 min
 Lab File: VF059535.D
 Acq: 19 Jul 2018 1:50

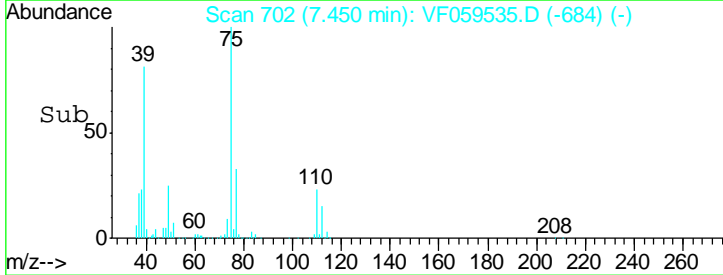
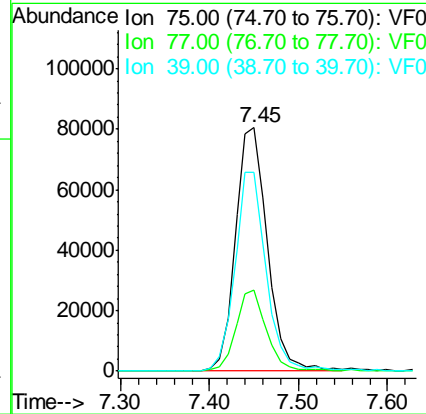
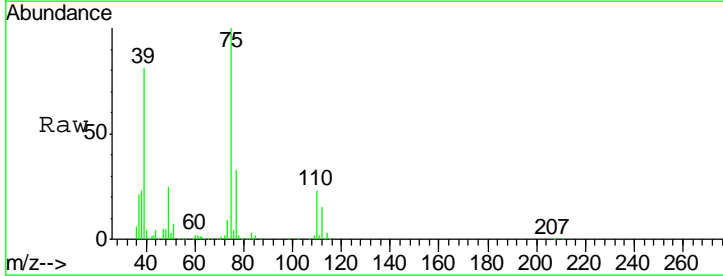
Instrument :
 MSVOA_F
 ClientSampled :

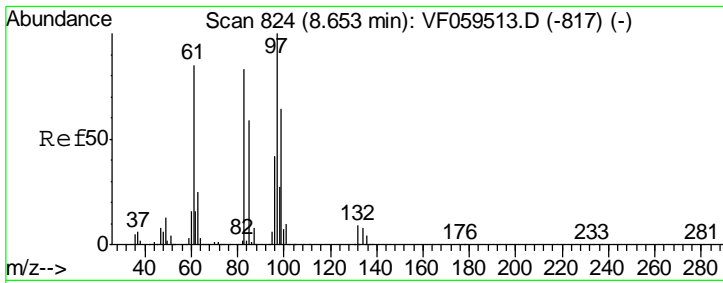
Tgt Ion	Resp	Lower	Upper
75	100		
77	30.7	25.3	37.9



#54
 cis-1,3-Dichloropropene
 Concen: 53.626 ug/l
 RT: 7.45 min Scan# 702
 Delta R.T. -0.02 min
 Lab File: VF059535.D
 Acq: 19 Jul 2018 1:50

Tgt Ion	Resp	Lower	Upper
75	100		
77	33.3	25.0	37.6
39	81.5	63.8	95.6

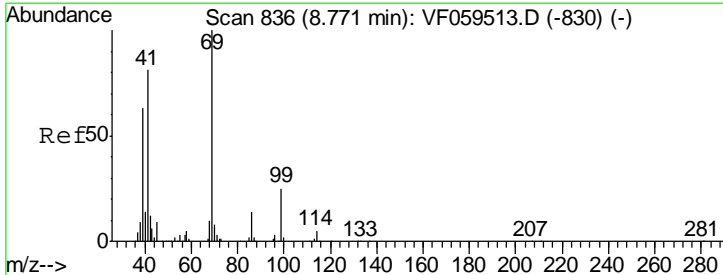
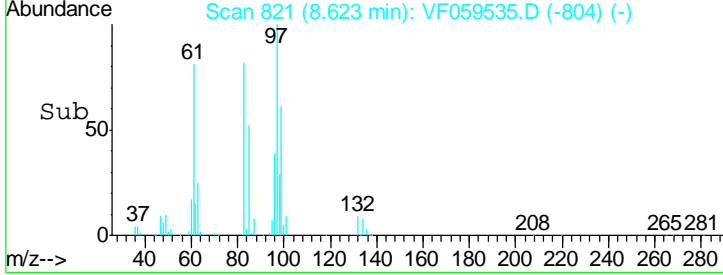
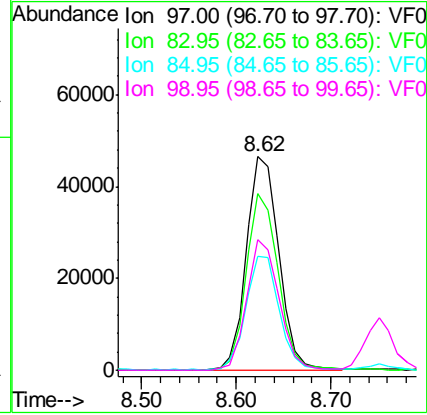
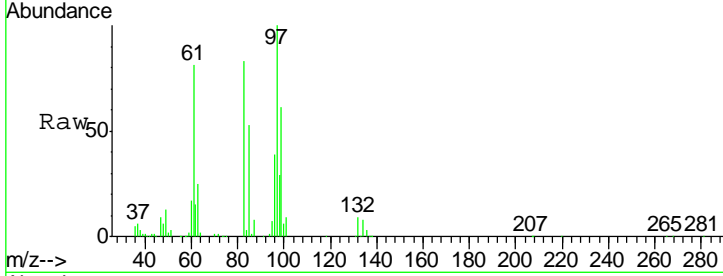




#55
 1,1,2-Trichloroethane
 Concen: 62.540 ug/l
 RT: 8.62 min Scan# 821
 Delta R.T. -0.03 min
 Lab File: VF059535.D
 Acq: 19 Jul 2018 1:50

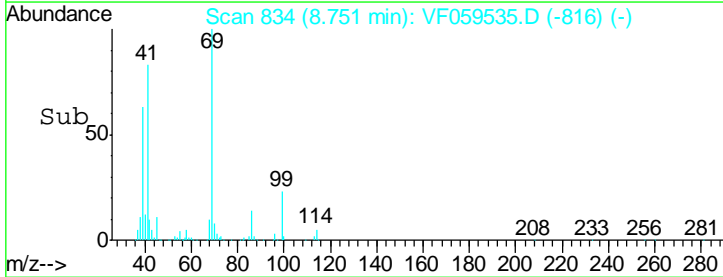
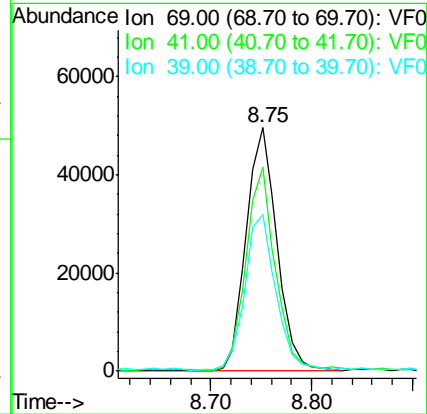
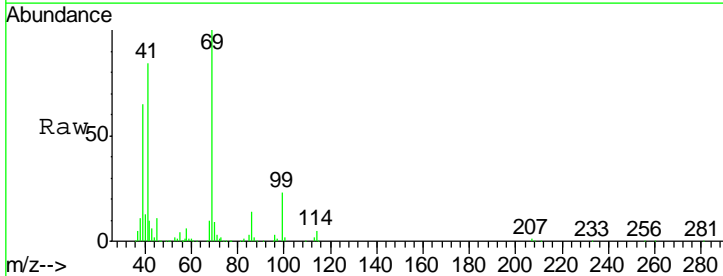
Instrument :
 MSVOA_F
 ClientSampled :

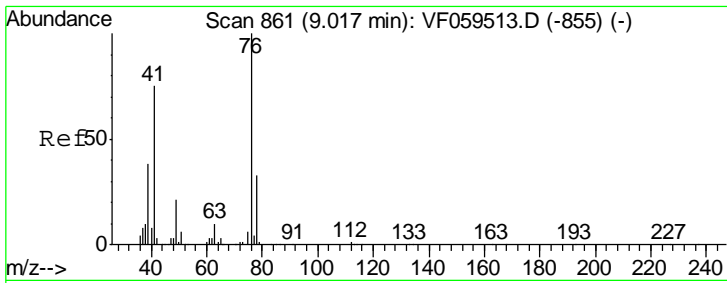
Tgt Ion	Resp	Lower	Upper
97	110746		
83	82.6	66.9	100.3
85	53.1	46.9	70.3
99	61.1	51.5	77.3



#56
 Ethyl methacrylate
 Concen: 48.227 ug/l
 RT: 8.75 min Scan# 834
 Delta R.T. -0.02 min
 Lab File: VF059535.D
 Acq: 19 Jul 2018 1:50

Tgt Ion	Resp	Lower	Upper
69	105908		
41	83.9	65.4	98.2
39	64.5	51.0	76.4

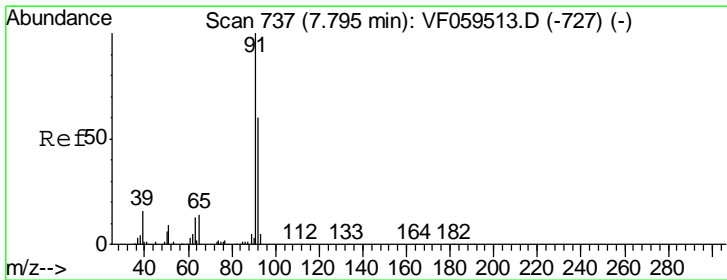
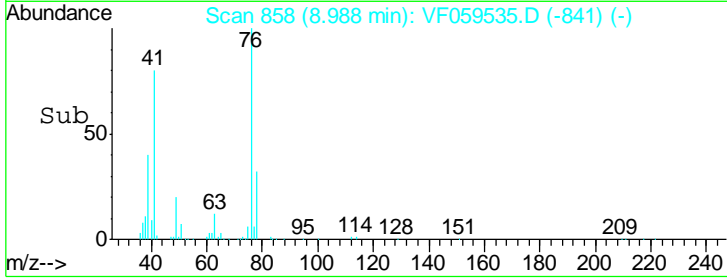
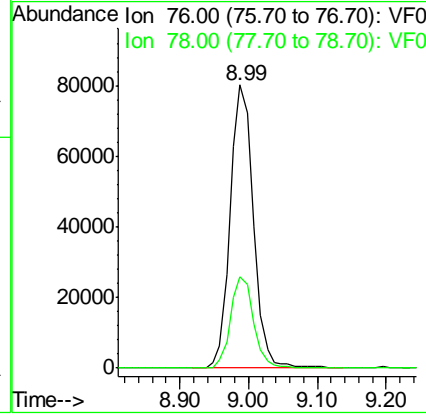
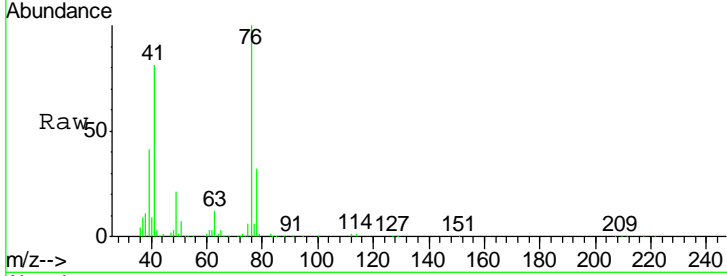




#57
 1,3-Dichloropropane
 Concen: 60.029 ug/l
 RT: 8.99 min Scan# 858
 Delta R.T. -0.03 min
 Lab File: VF059535.D
 Acq: 19 Jul 2018 1:50

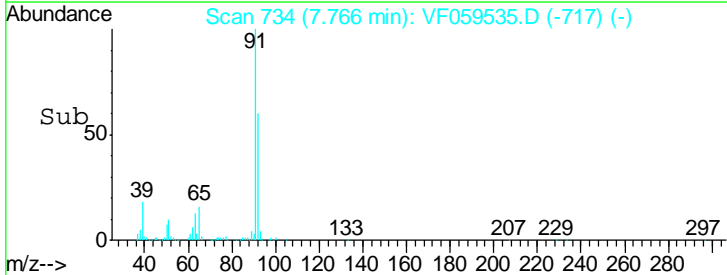
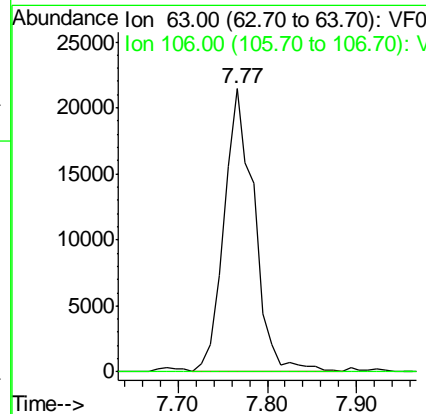
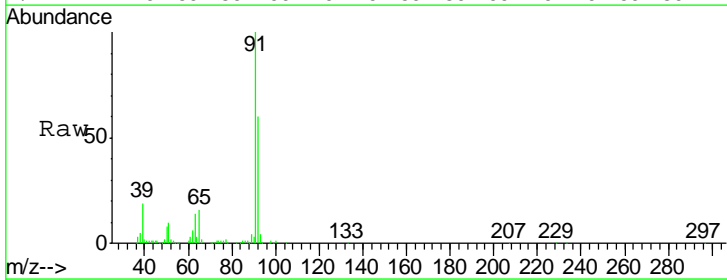
Instrument :
 MSVOA_F
 ClientSampled :

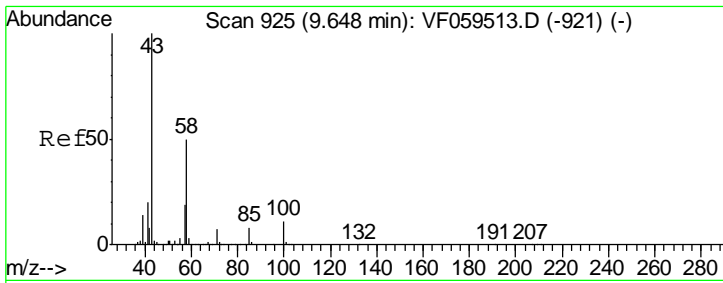
Tgt Ion	Resp	Lower	Upper
76	187964		
78	32.4	26.4	39.6



#58
 2-Chloroethyl Vinyl ether
 Concen: 263.298 ug/l
 RT: 7.77 min Scan# 734
 Delta R.T. -0.03 min
 Lab File: VF059535.D
 Acq: 19 Jul 2018 1:50

Tgt Ion	Resp	Lower	Upper
63	51048		
106	0.0	0.0	0.0

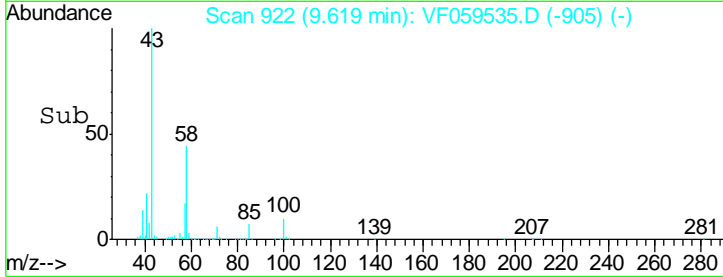
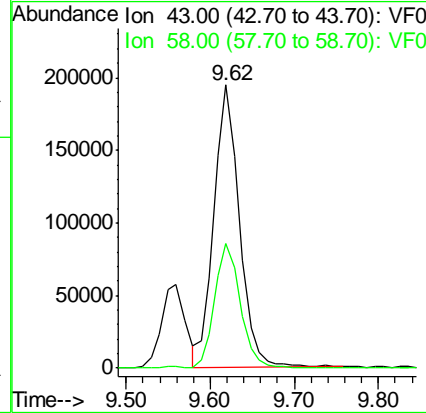
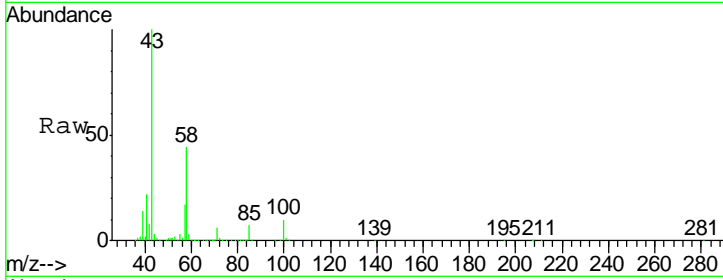




#59
 2-Hexanone
 Concen: 327.255 ug/l
 RT: 9.62 min Scan# 922
 Delta R.T. -0.03 min
 Lab File: VF059535.D
 Acq: 19 Jul 2018 1:50

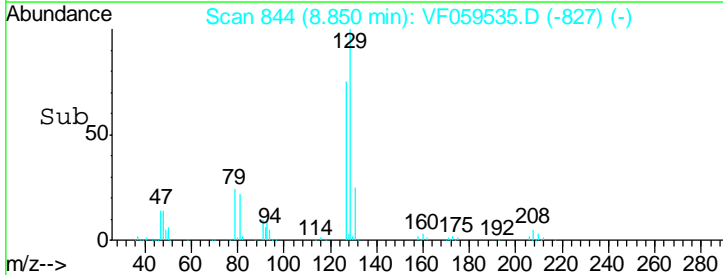
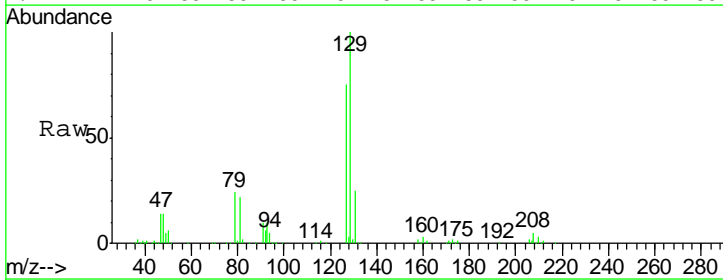
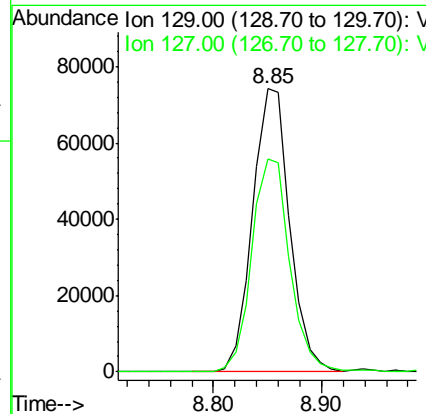
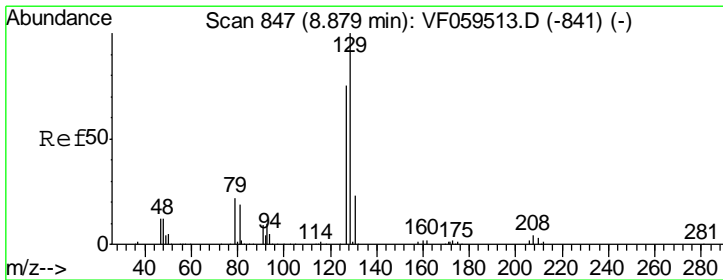
Instrument :
 MSVOA_F
 ClientSampled :

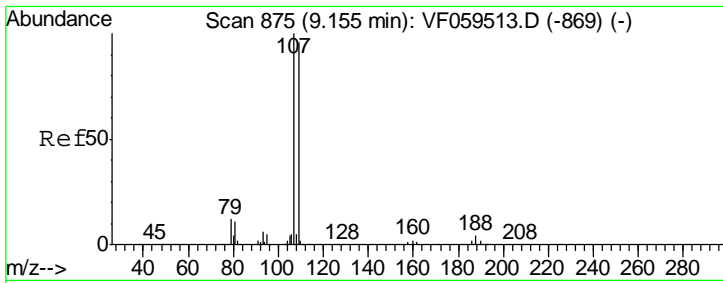
Tgt Ion	Resp	Lower	Upper
43	100		
58	44.0	23.3	69.9



#60
 Dibromochloromethane
 Concen: 59.750 ug/l
 RT: 8.85 min Scan# 844
 Delta R.T. -0.03 min
 Lab File: VF059535.D
 Acq: 19 Jul 2018 1:50

Tgt Ion	Resp	Lower	Upper
129	100		
127	75.4	37.6	112.8

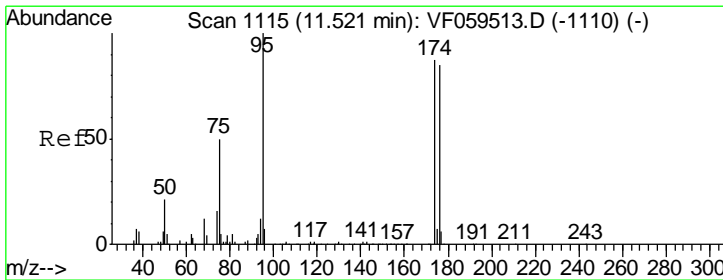
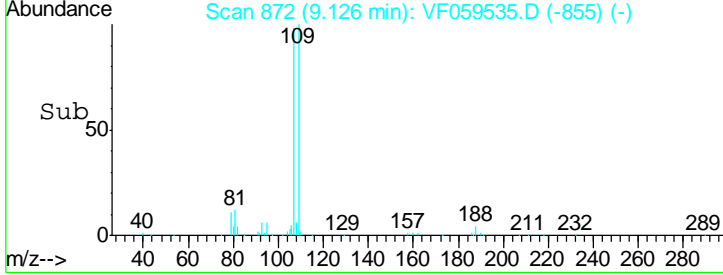
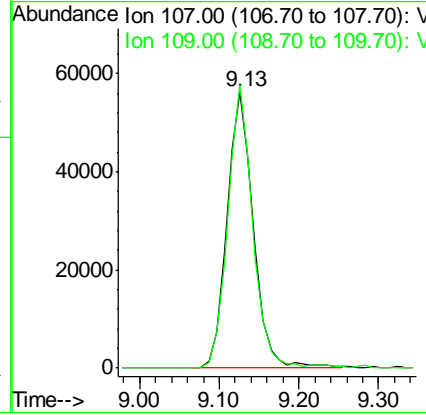
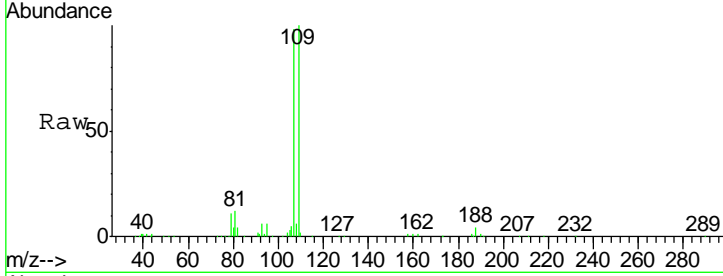




#61
 1,2-Dibromoethane
 Concen: 59.547 ug/l
 RT: 9.13 min Scan# 872
 Delta R.T. -0.03 min
 Lab File: VF059535.D
 Acq: 19 Jul 2018 1:50

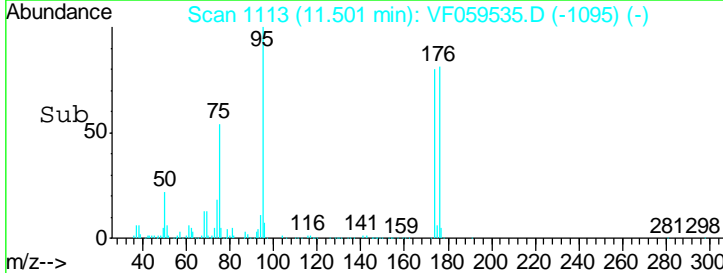
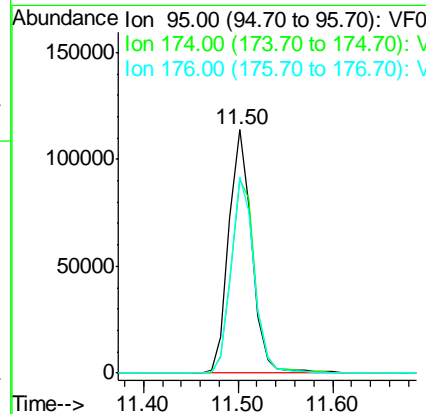
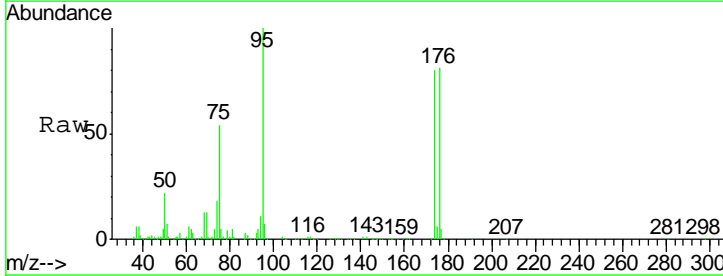
Instrument :
 MSVOA_F
 ClientSampled :

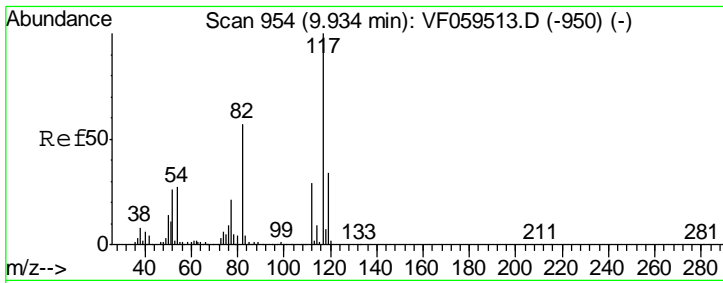
Tgt Ion	Resp	Lower	Upper
107	130839		
109	102.5	76.5	114.7



#62
 4-Bromofluorobenzene
 Concen: 51.809 ug/l
 RT: 11.50 min Scan# 1113
 Delta R.T. -0.02 min
 Lab File: VF059535.D
 Acq: 19 Jul 2018 1:50

Tgt Ion	Resp	Lower	Upper
95	192420		
174	79.7	0.0	174.4
176	80.6	0.0	169.4

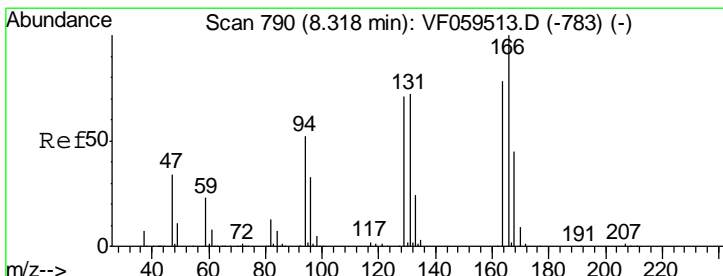
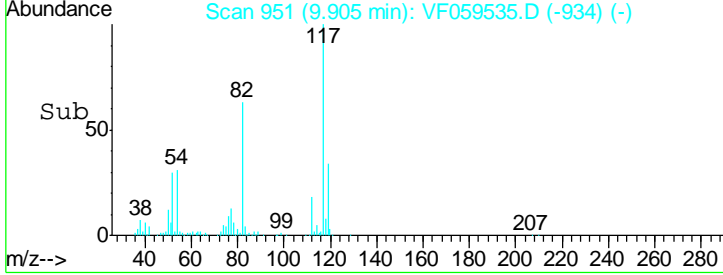
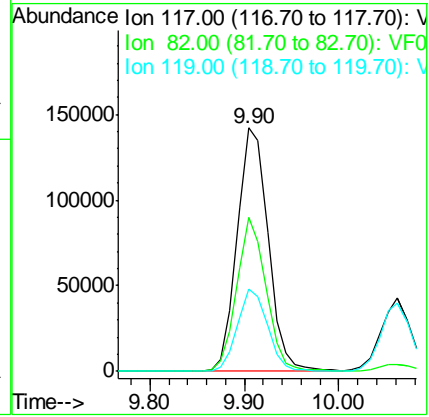
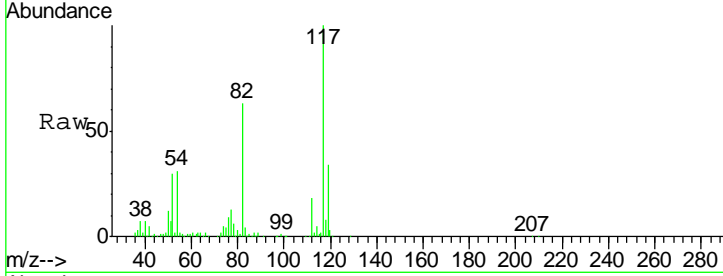




#63
 Chlorobenzene-d5
 Concen: 50.000 ug/l
 RT: 9.90 min Scan# 951
 Delta R.T. -0.03 min
 Lab File: VF059535.D
 Acq: 19 Jul 2018 1:50

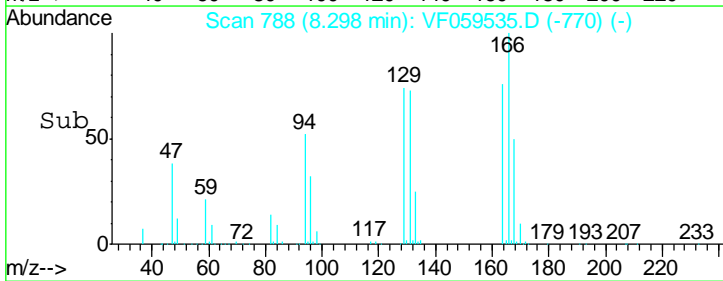
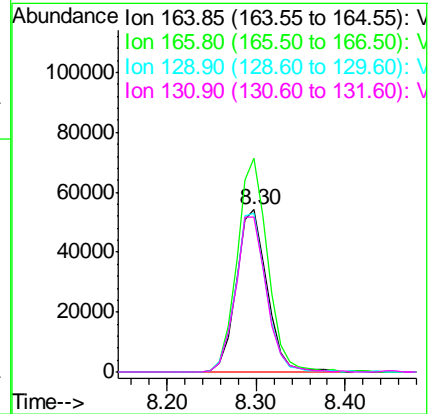
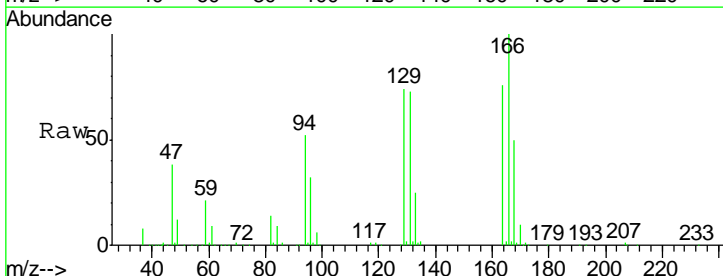
Instrument :
 MSVOA_F
 ClientSampled :

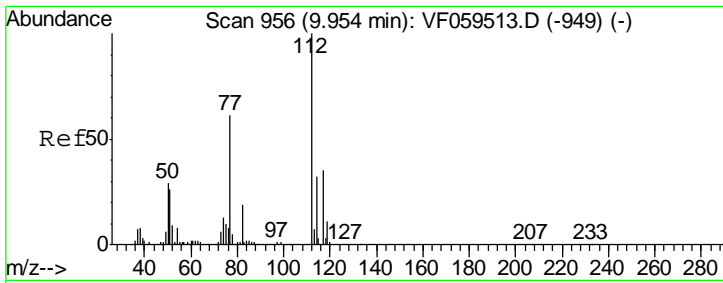
Tgt Ion	Resp	Lower	Upper
117	325049		
82	63.3	46.1	69.1
119	33.7	27.2	40.8



#64
 Tetrachloroethene
 Concen: 53.930 ug/l
 RT: 8.30 min Scan# 788
 Delta R.T. -0.02 min
 Lab File: VF059535.D
 Acq: 19 Jul 2018 1:50

Tgt Ion	Resp	Lower	Upper
164	130542		
166	131.5	102.3	153.5
129	97.7	72.4	108.6
131	95.4	73.7	110.5

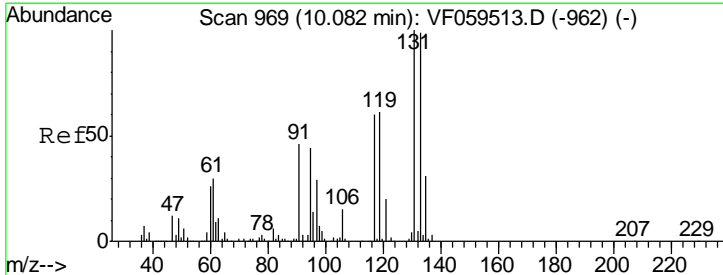
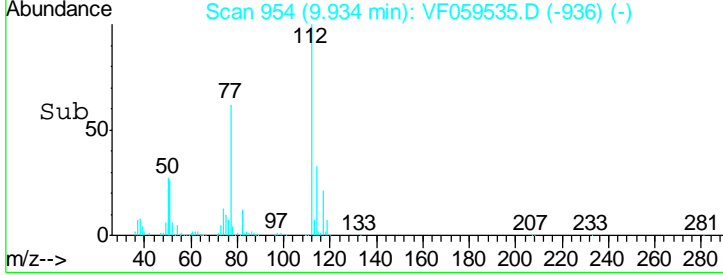
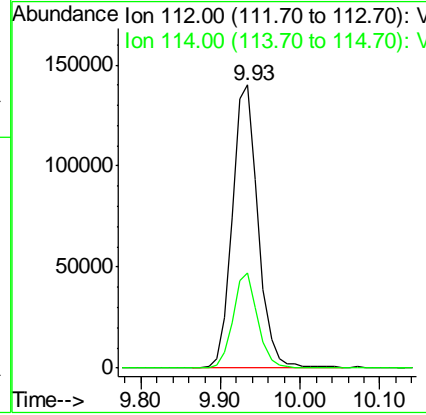
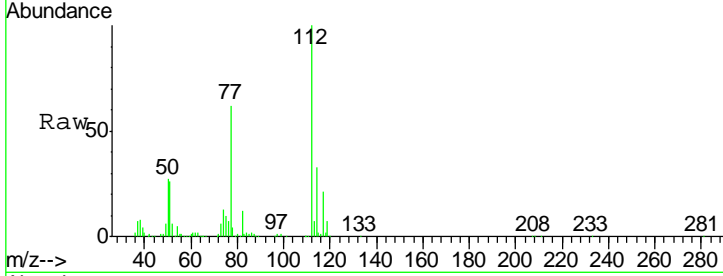




#65
 Chlorobenzene
 Concen: 52.198 ug/l
 RT: 9.93 min Scan# 954
 Delta R.T. -0.02 min
 Lab File: VF059535.D
 Acq: 19 Jul 2018 1:50

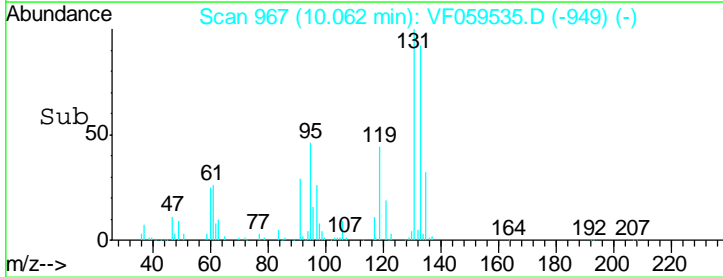
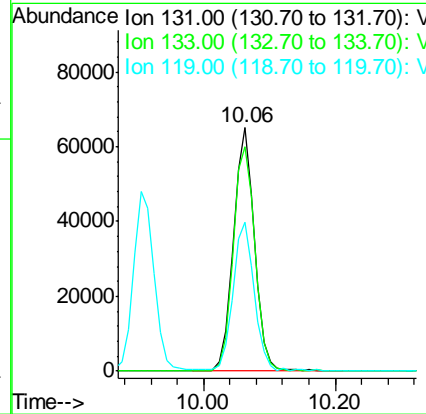
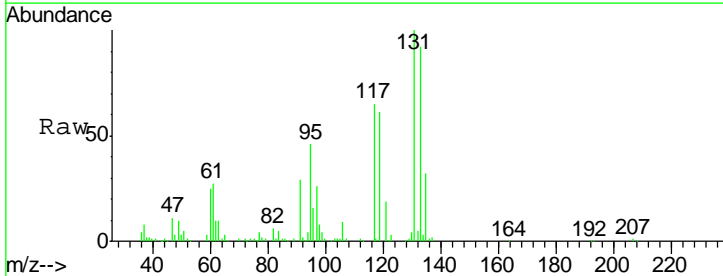
Instrument :
 MSVOA_F
 ClientSampled :

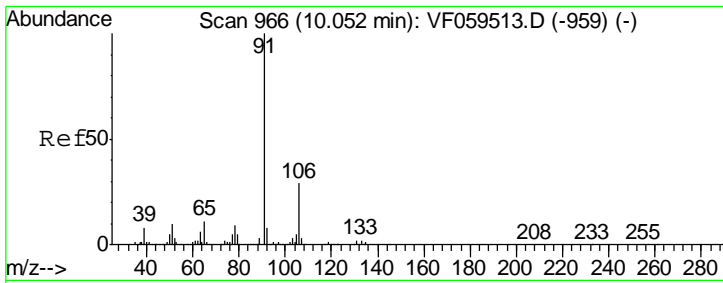
Tgt Ion	Resp	Lower	Upper
112	318200		
114	33.5	25.4	38.2



#66
 1,1,1,2-Tetrachloroethane
 Concen: 52.593 ug/l
 RT: 10.06 min Scan# 967
 Delta R.T. -0.02 min
 Lab File: VF059535.D
 Acq: 19 Jul 2018 1:50

Tgt Ion	Resp	Lower	Upper
131	146032		
133	92.0	49.6	148.8
119	61.0	31.4	94.3

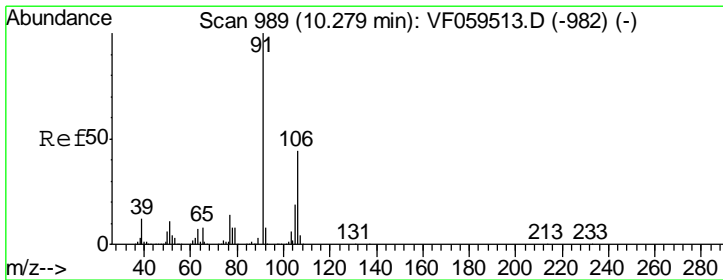
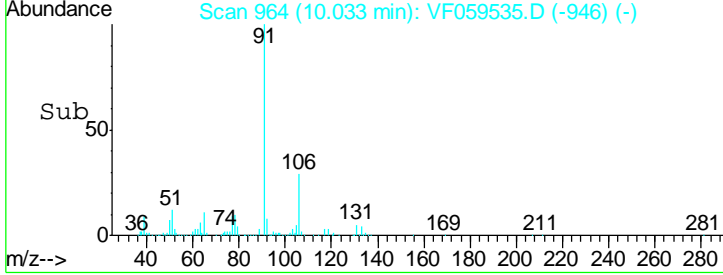
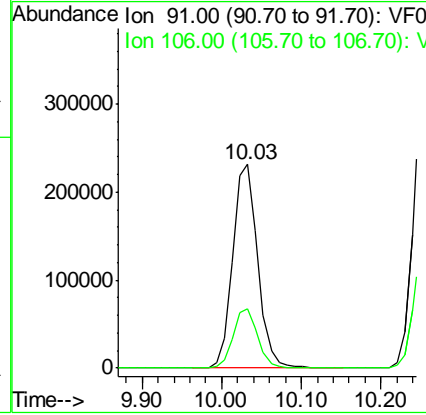
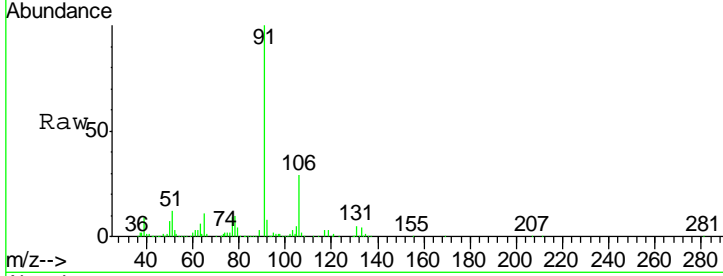




#67
 Ethyl Benzene
 Concen: 47.056 ug/l
 RT: 10.03 min Scan# 964
 Delta R.T. -0.02 min
 Lab File: VF059535.D
 Acq: 19 Jul 2018 1:50

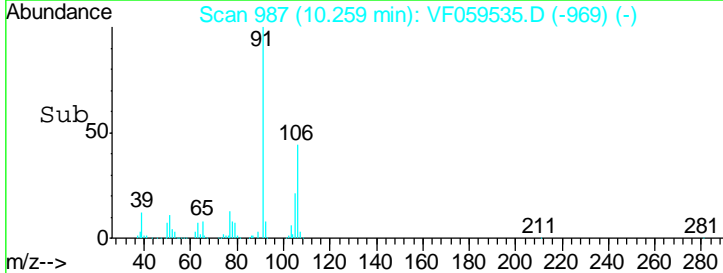
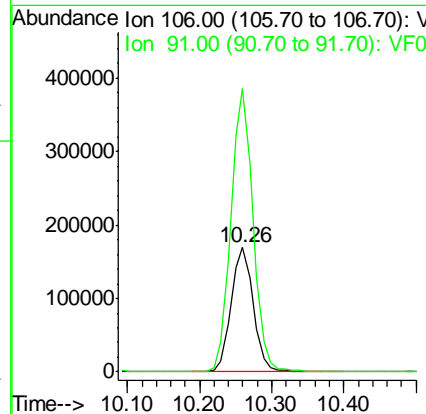
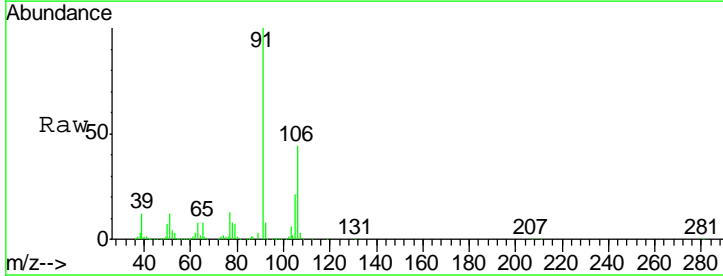
Instrument :
 MSVOA_F
 ClientSampled :

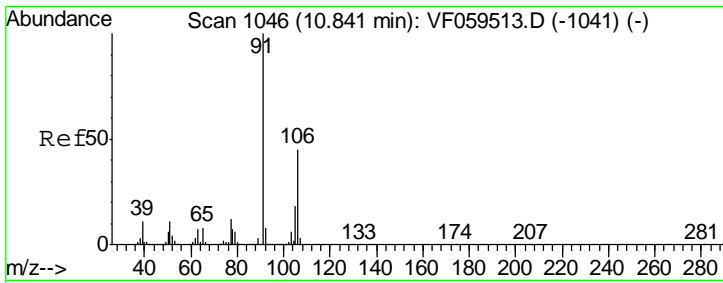
Tgt Ion: 91 Resp: 510609
 Ion Ratio Lower Upper
 91 100
 106 29.4 23.4 35.2



#68
 m/p-Xylenes
 Concen: 94.735 ug/l
 RT: 10.26 min Scan# 987
 Delta R.T. -0.02 min
 Lab File: VF059535.D
 Acq: 19 Jul 2018 1:50

Tgt Ion: 106 Resp: 362821
 Ion Ratio Lower Upper
 106 100
 91 227.3 181.0 271.4

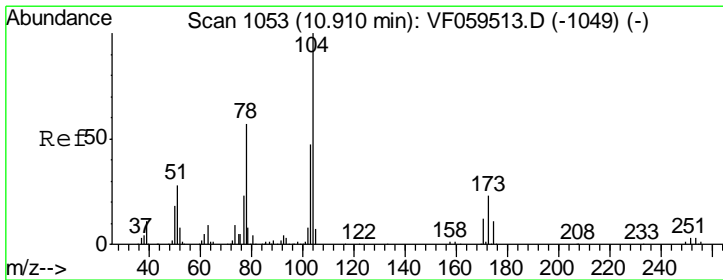
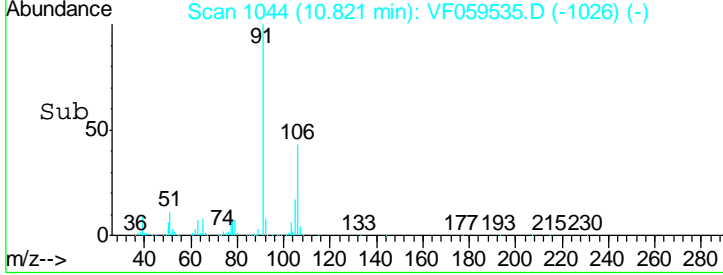
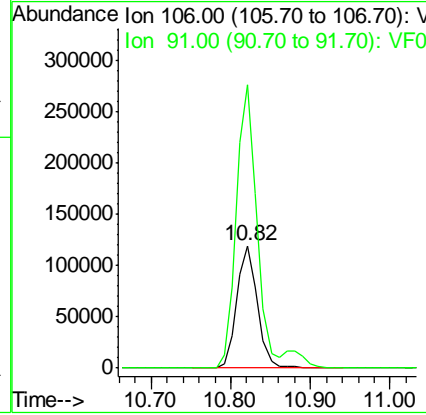
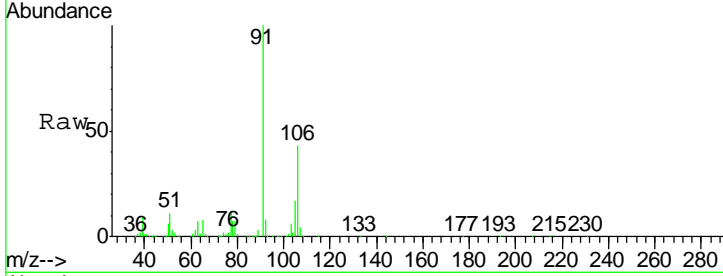




#69
 o-Xylene
 Concen: 53.300 ug/l
 RT: 10.82 min Scan# 1044
 Delta R.T. -0.02 min
 Lab File: VF059535.D
 Acq: 19 Jul 2018 1:50

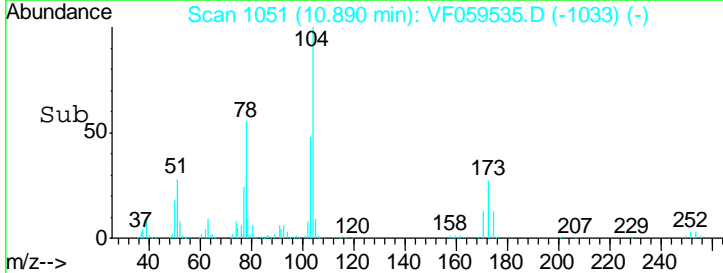
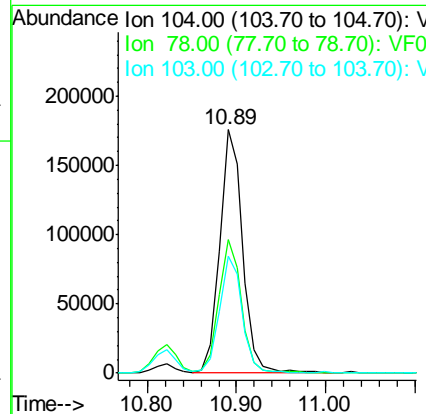
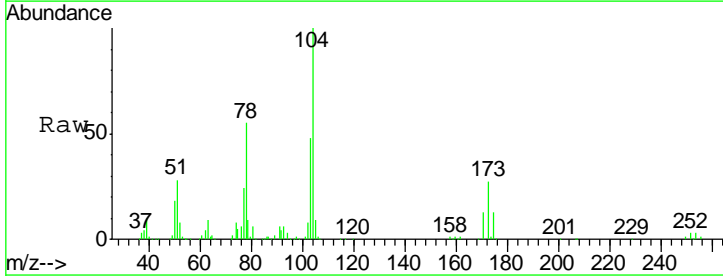
Instrument : MSVOA_F
 ClientSampled :

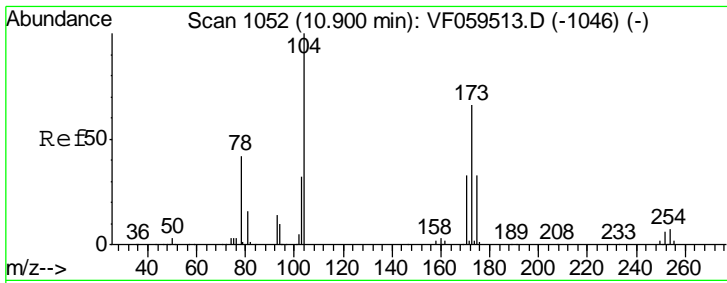
Tgt Ion	Resp	Lower	Upper
106	217367		
91	230.9	112.3	336.9



#70
 Styrene
 Concen: 50.255 ug/l
 RT: 10.89 min Scan# 1051
 Delta R.T. -0.02 min
 Lab File: VF059535.D
 Acq: 19 Jul 2018 1:50

Tgt Ion	Resp	Lower	Upper
104	315021		
78	55.0	45.7	68.5
103	47.9	38.1	57.1



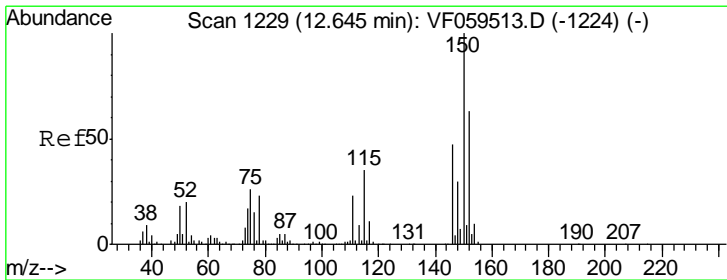
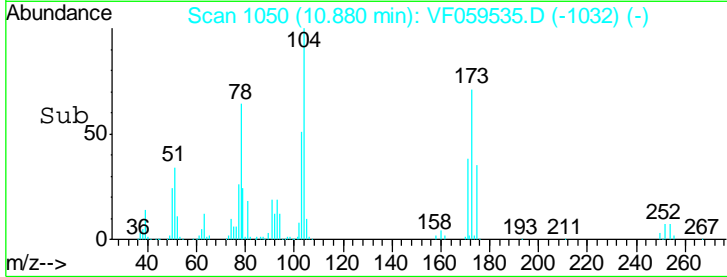
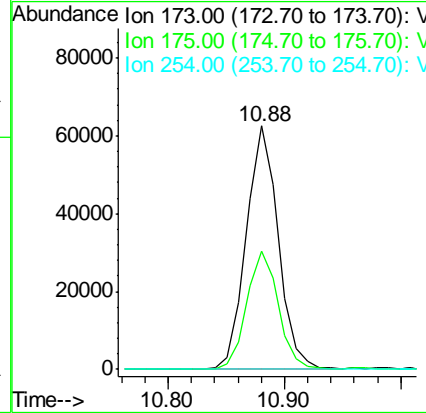
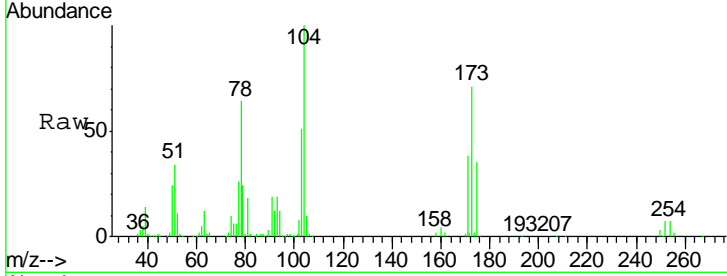


#71
 Bromoform
 Concen: 61.702 ug/l
 RT: 10.88 min Scan# 1050
 Delta R.T. -0.02 min
 Lab File: VF059535.D
 Acq: 19 Jul 2018 1:50

Instrument :
 MSVOA_F
 ClientSampled :

Tgt Ion:173 Resp: 119004

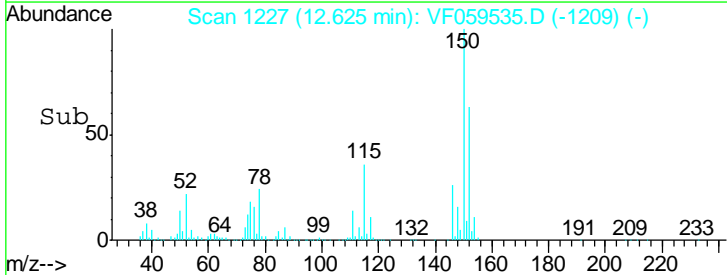
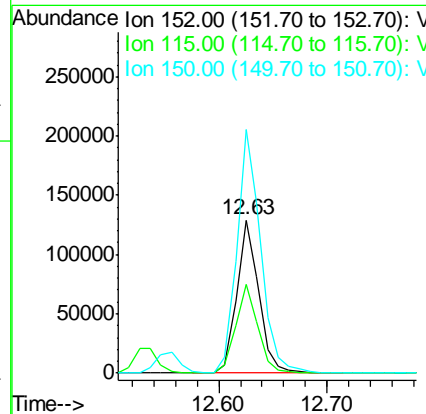
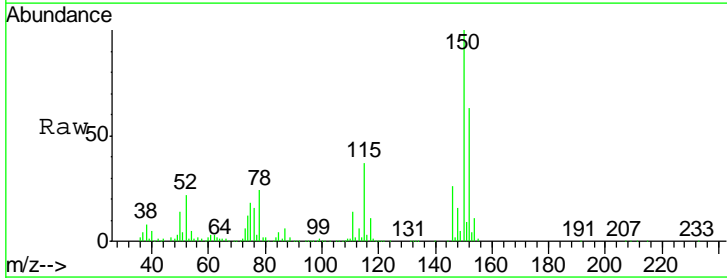
Ion	Ratio	Lower	Upper
173	100		
175	49.3	25.3	75.8
254	0.0	0.0	0.0

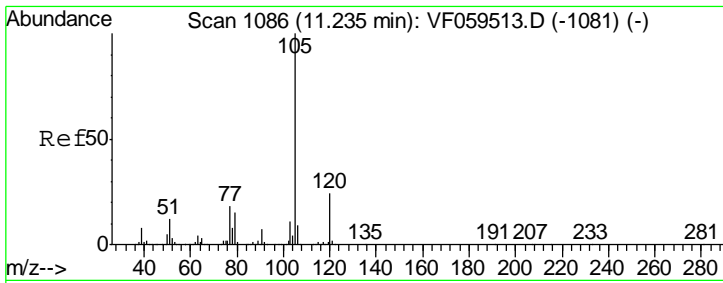


#72
 1,4-Dichlorobenzene-d4
 Concen: 50.000 ug/l
 RT: 12.63 min Scan# 1227
 Delta R.T. -0.02 min
 Lab File: VF059535.D
 Acq: 19 Jul 2018 1:50

Tgt Ion:152 Resp: 182391

Ion	Ratio	Lower	Upper
152	100		
115	58.1	27.8	83.3
150	159.1	0.0	318.4

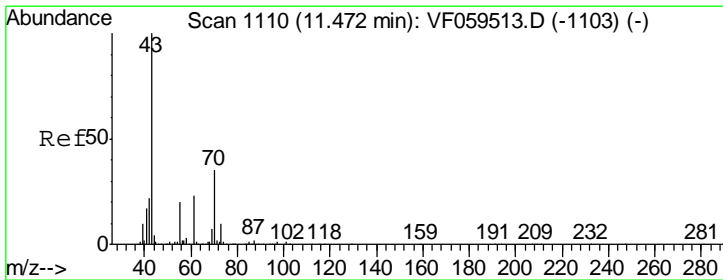
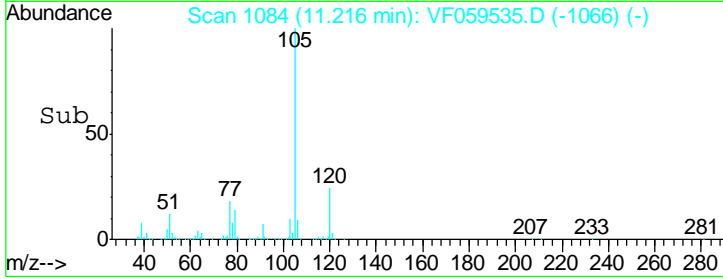
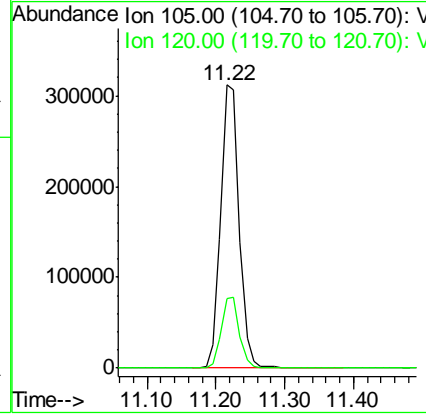
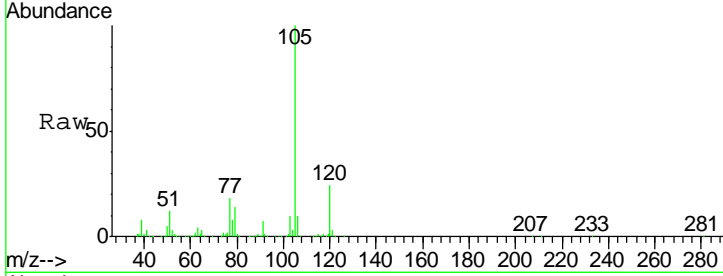




#73
 Isopropylbenzene
 Concen: 50.308 ug/l
 RT: 11.22 min Scan# 1084
 Delta R.T. -0.02 min
 Lab File: VF059535.D
 Acq: 19 Jul 2018 1:50

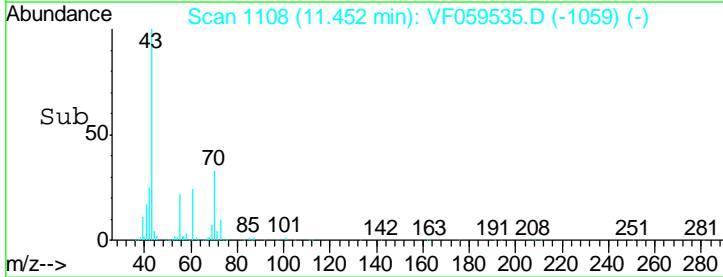
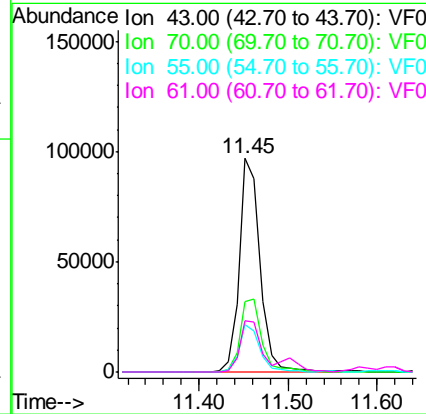
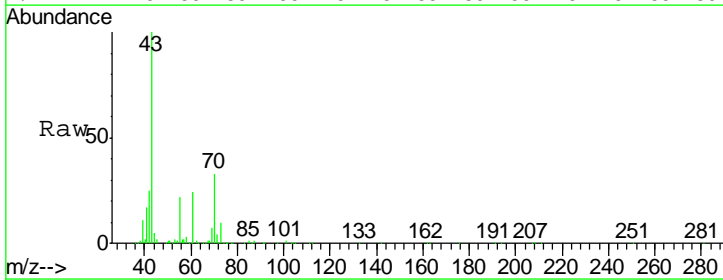
Instrument : MSVOA_F
 ClientSampled :

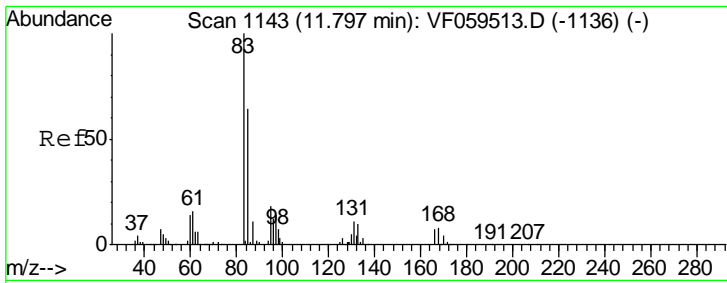
Tgt Ion	Resp	Lower	Upper
105	100		
120	24.5	12.0	36.0



#74
 N-aryl acetate
 Concen: 43.033 ug/l
 RT: 11.45 min Scan# 1108
 Delta R.T. -0.02 min
 Lab File: VF059535.D
 Acq: 19 Jul 2018 1:50

Tgt Ion	Resp	Lower	Upper
43	100		
70	33.2	27.9	41.9
55	22.0	16.2	24.2
61	24.0	18.6	27.8

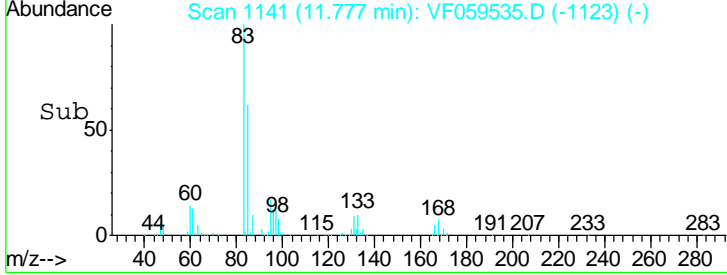
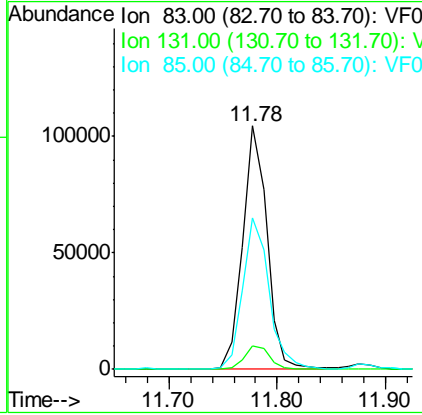
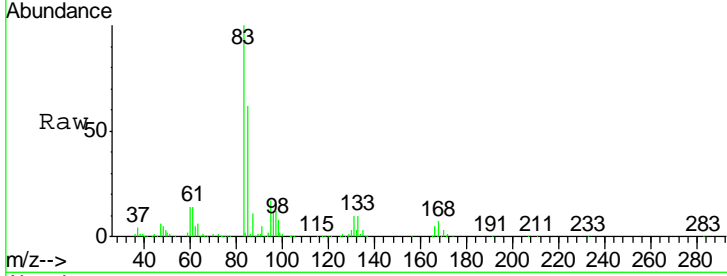




#75
 1,1,2,2-Tetrachloroethane
 Concen: 65.154 ug/l
 RT: 11.78 min Scan# 1141
 Delta R.T. -0.02 min
 Lab File: VF059535.D
 Acq: 19 Jul 2018 1:50

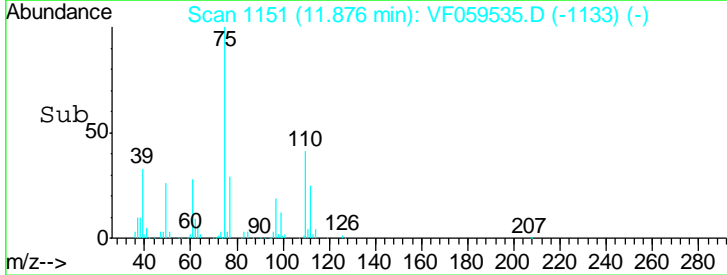
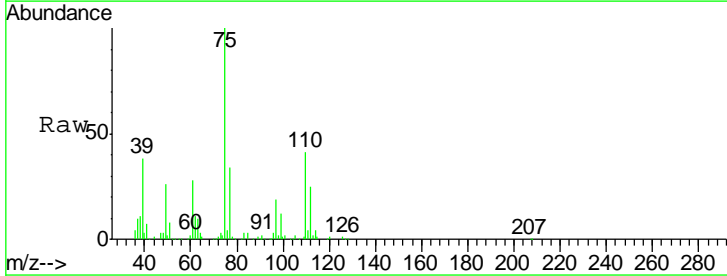
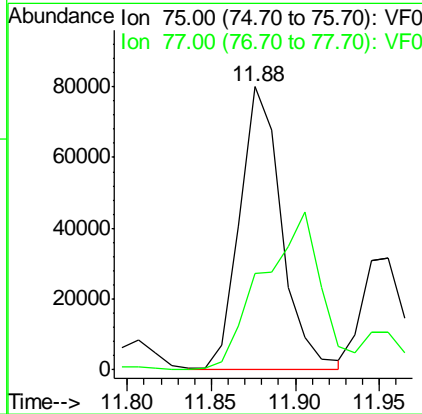
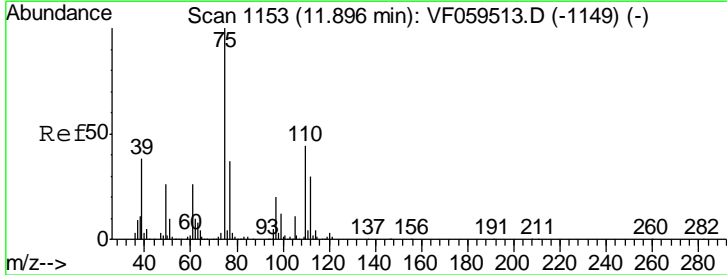
Instrument :
 MSVOA_F
 ClientSampled :

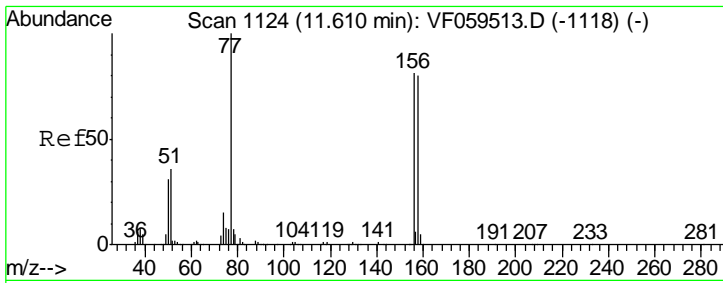
Tgt Ion	Resp	Lower	Upper
83	163553		
131	9.7	5.7	17.1
85	62.0	31.9	95.9



#76
 1,2,3-Trichloropropane
 Concen: 67.217 ug/l
 RT: 11.88 min Scan# 1151
 Delta R.T. -0.02 min
 Lab File: VF059535.D
 Acq: 19 Jul 2018 1:50

Tgt Ion	Resp	Lower	Upper
75	137786		
77	34.2	18.7	56.1

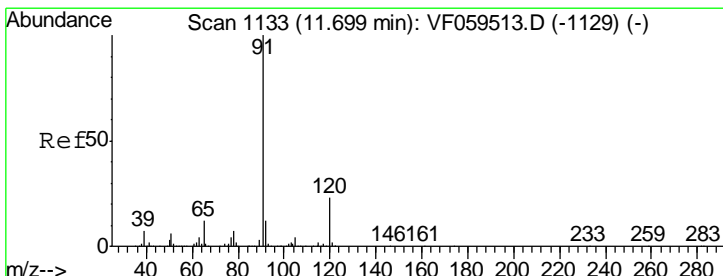
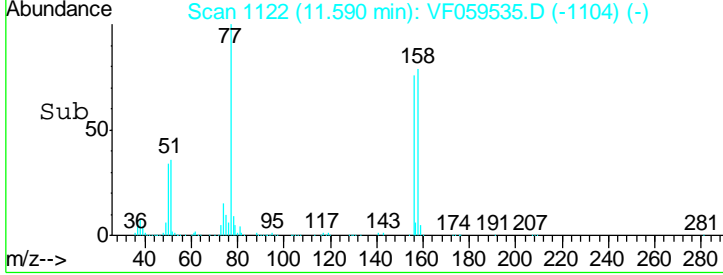
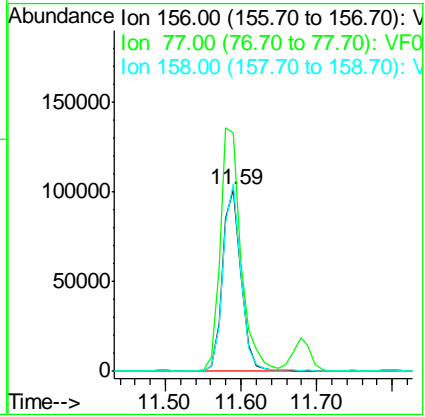
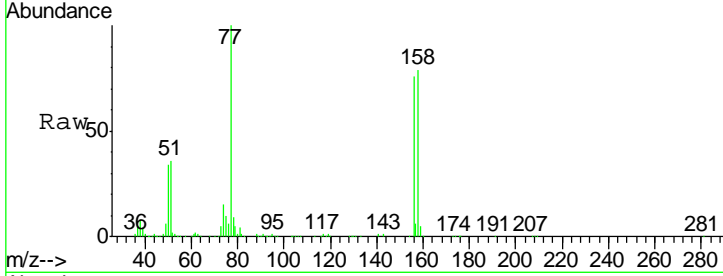




#77
 Bromobenzene
 Concen: 53.750 ug/l
 RT: 11.59 min Scan# 1122
 Delta R.T. -0.02 min
 Lab File: VF059535.D
 Acq: 19 Jul 2018 1:50

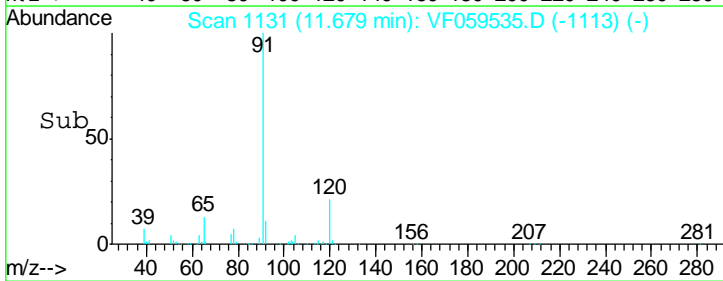
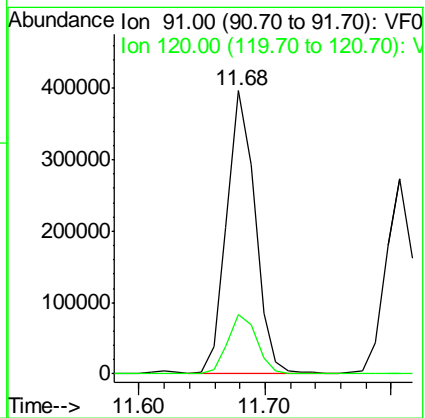
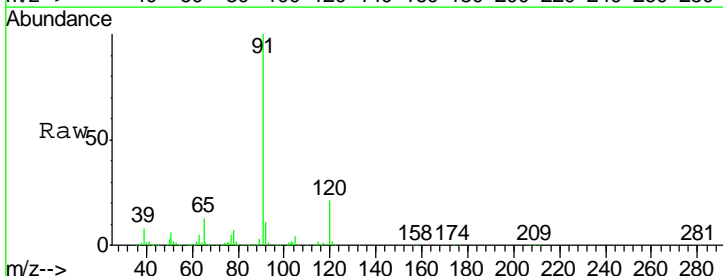
Instrument :
 MSVOA_F
 ClientSampled :

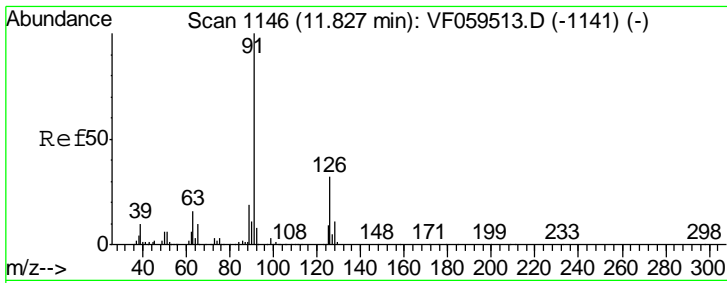
Tgt Ion	Resp	Lower	Upper
156	173396		
77	131.3	62.0	186.0
158	103.2	49.8	149.3



#78
 n-propylbenzene
 Concen: 46.911 ug/l
 RT: 11.68 min Scan# 1131
 Delta R.T. -0.02 min
 Lab File: VF059535.D
 Acq: 19 Jul 2018 1:50

Tgt Ion	Resp	Lower	Upper
91	619314		
120	21.2	11.3	33.9

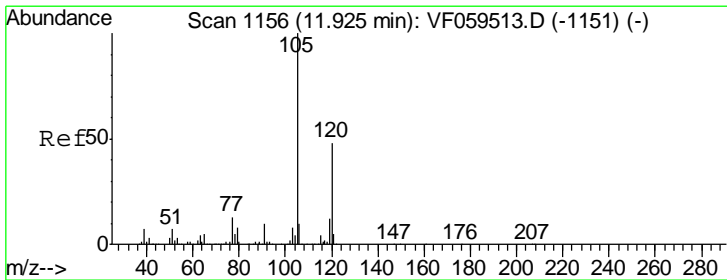
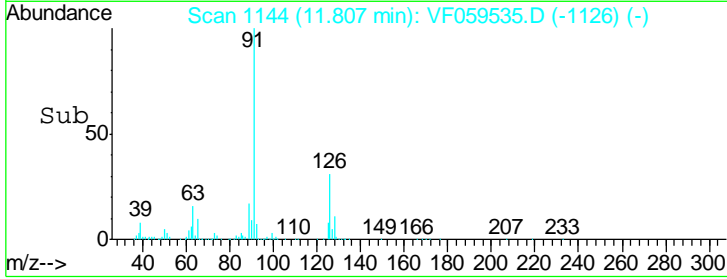
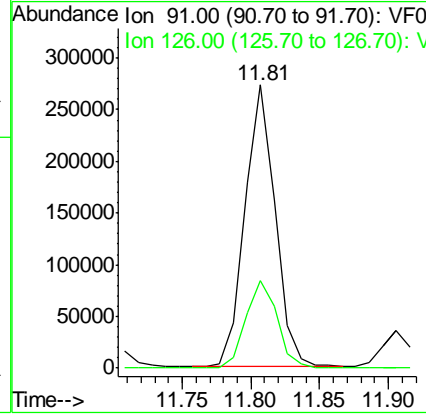
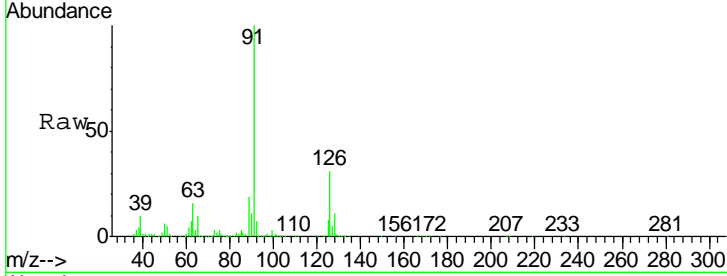




#79
 2-Chlorotoluene
 Concen: 51.676 ug/l
 RT: 11.81 min Scan# 1144
 Delta R.T. -0.02 min
 Lab File: VF059535.D
 Acq: 19 Jul 2018 1:50

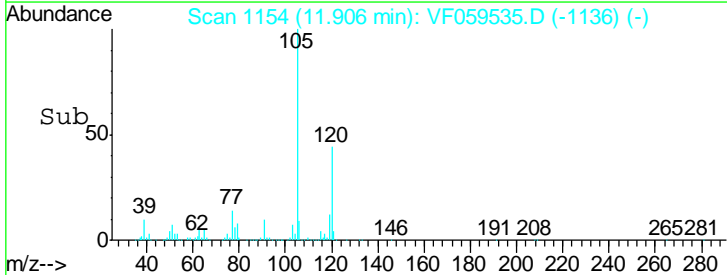
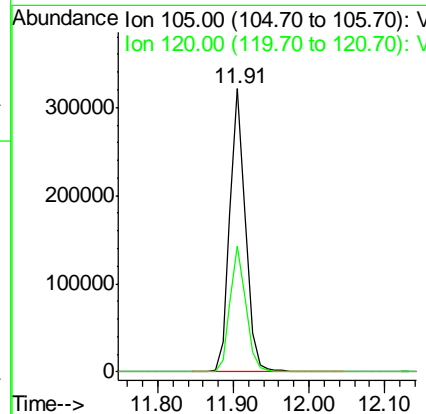
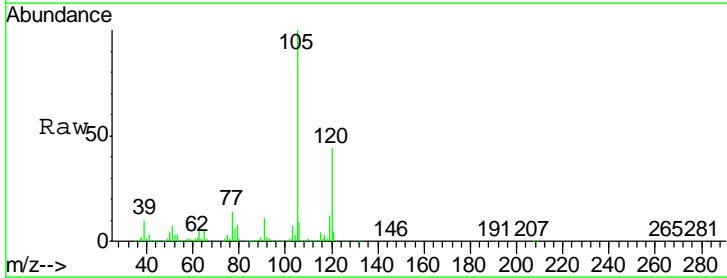
Instrument : MSVOA_F
 ClientSampled :

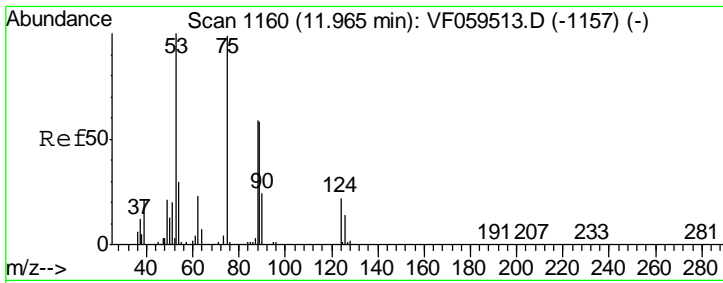
Tgt Ion	Resp	Lower	Upper
91	100		
126	31.1	15.7	47.1



#80
 1,3,5-Trimethylbenzene
 Concen: 47.718 ug/l
 RT: 11.91 min Scan# 1154
 Delta R.T. -0.02 min
 Lab File: VF059535.D
 Acq: 19 Jul 2018 1:50

Tgt Ion	Resp	Lower	Upper
105	100		
120	44.3	24.1	72.4

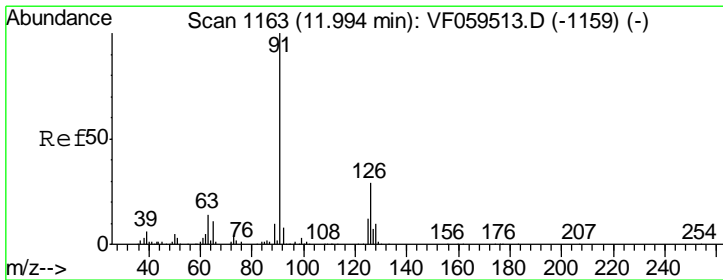
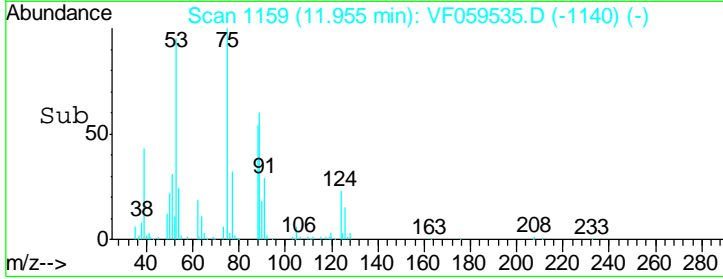
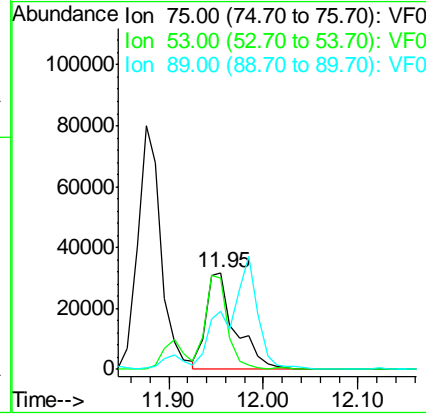
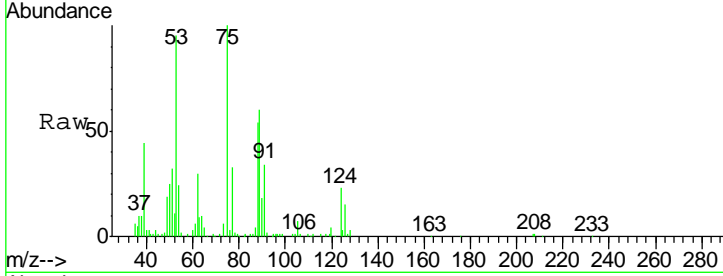




#81
 trans-1,4-Dichloro-2-butene
 Concen: 73.815 ug/l
 RT: 11.95 min Scan# 1159
 Delta R.T. -0.01 min
 Lab File: VF059535.D
 Acq: 19 Jul 2018 1:50

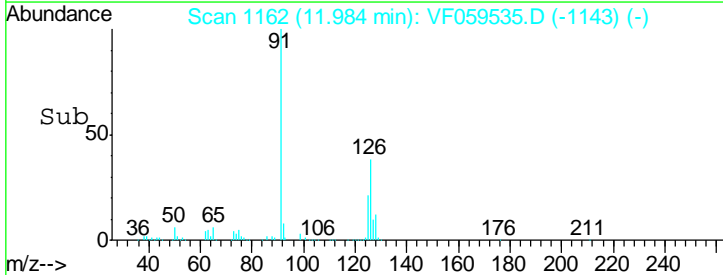
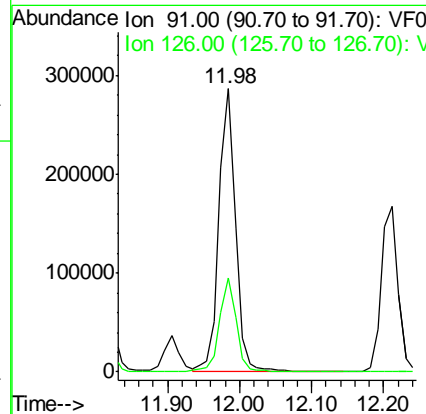
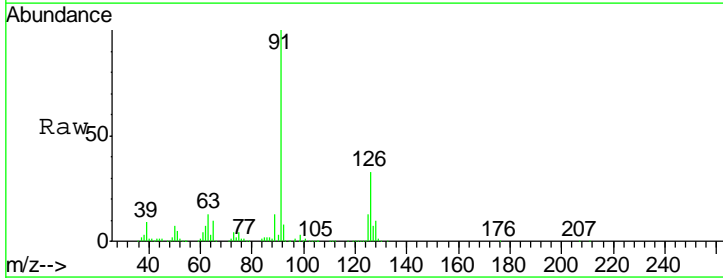
Instrument : MSVOA_F
 ClientSampled :

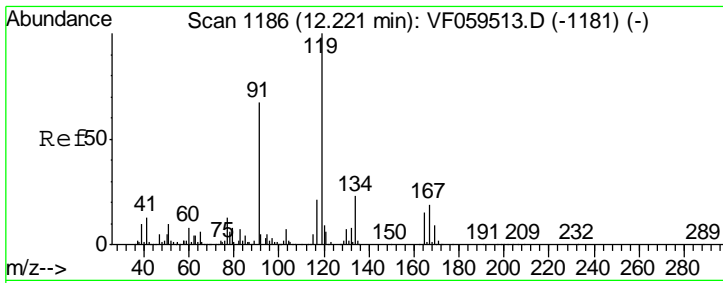
Tgt Ion	Resp	Lower	Upper
75	69120		
53	100	84.6	127.0
89	60.1	48.2	72.4



#82
 4-Chlorotoluene
 Concen: 49.276 ug/l
 RT: 11.98 min Scan# 1162
 Delta R.T. -0.01 min
 Lab File: VF059535.D
 Acq: 19 Jul 2018 1:50

Tgt Ion	Resp	Lower	Upper
91	448992		
126	100	14.4	43.4

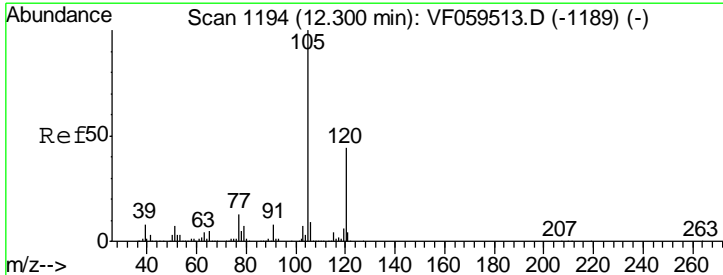
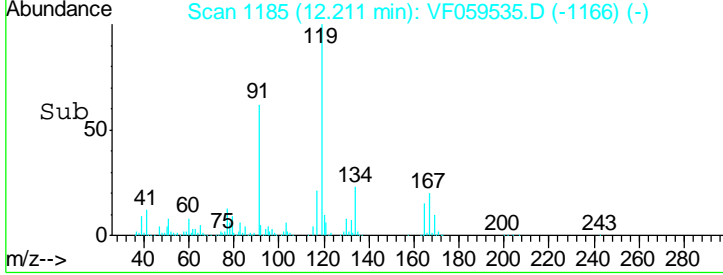
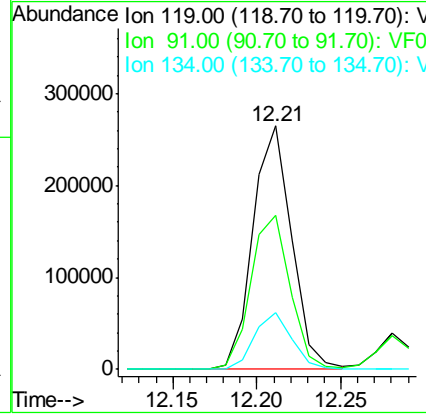
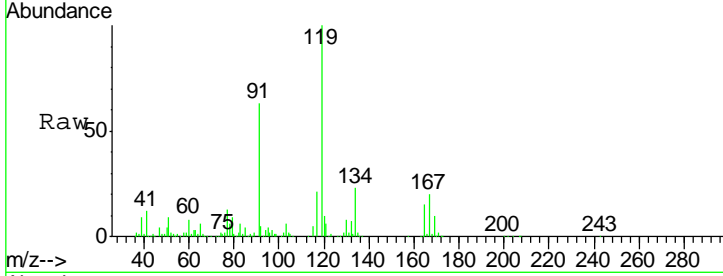




#83
 tert-Butylbenzene
 Concen: 45.611 ug/l
 RT: 12.21 min Scan# 1185
 Delta R.T. -0.01 min
 Lab File: VF059535.D
 Acq: 19 Jul 2018 1:50

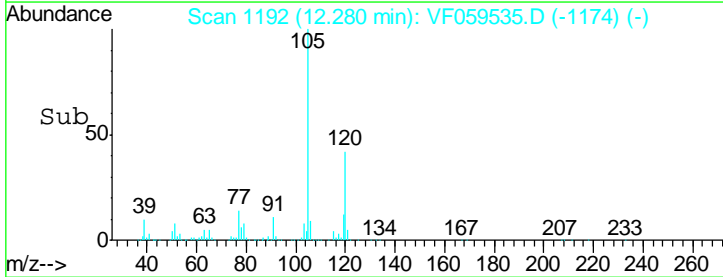
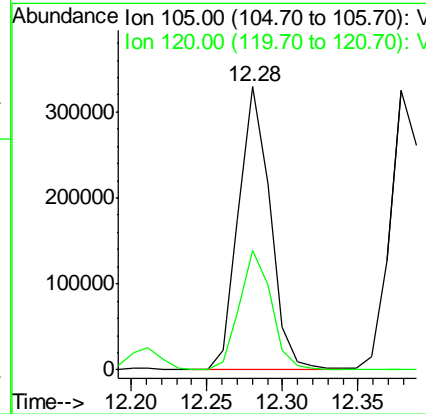
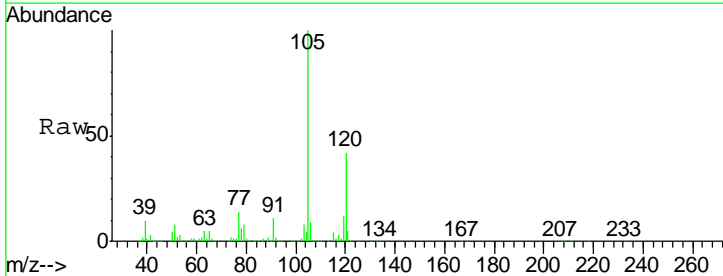
Instrument :
 MSVOA_F
 ClientSampled :

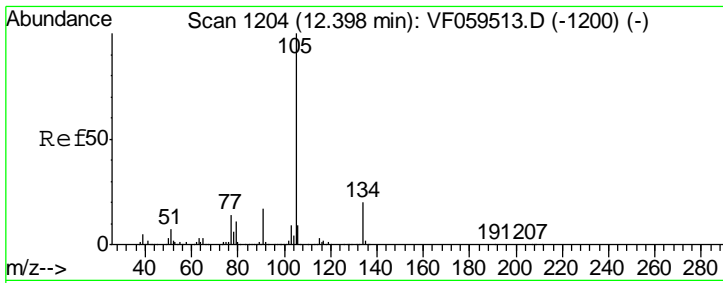
Tgt Ion	Resp	Lower	Upper
119	422169		
91	63.2	33.5	100.5
134	23.4	11.3	33.8



#84
 1,2,4-Trimethylbenzene
 Concen: 48.252 ug/l
 RT: 12.28 min Scan# 1192
 Delta R.T. -0.02 min
 Lab File: VF059535.D
 Acq: 19 Jul 2018 1:50

Tgt Ion	Resp	Lower	Upper
105	478757		
120	42.0	22.5	67.5

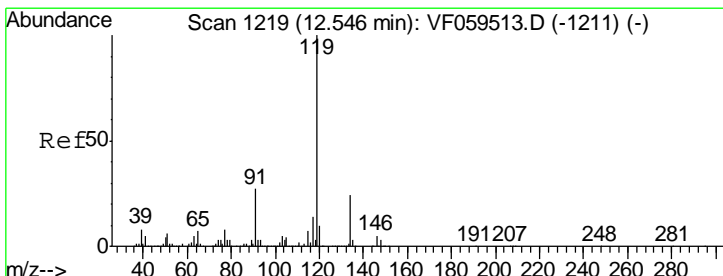
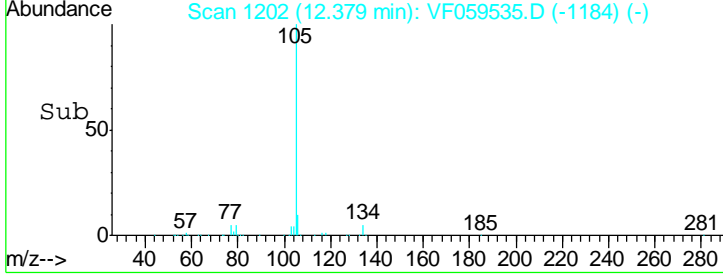
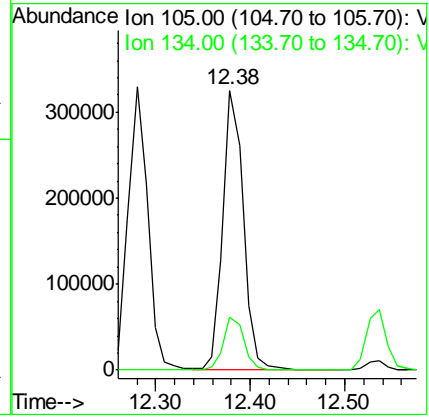
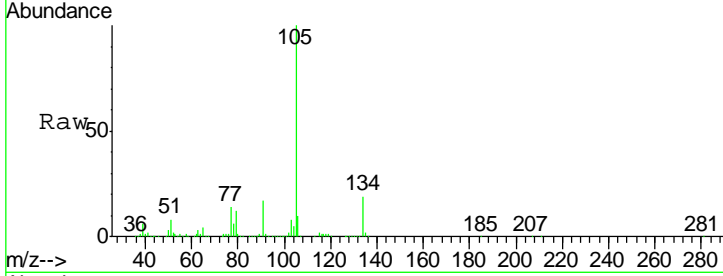




#85
 sec-Butylbenzene
 Concen: 41.648 ug/l
 RT: 12.38 min Scan# 1202
 Delta R.T. -0.02 min
 Lab File: VF059535.D
 Acq: 19 Jul 2018 1:50

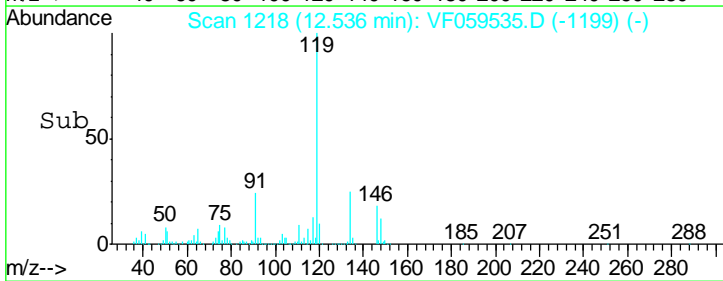
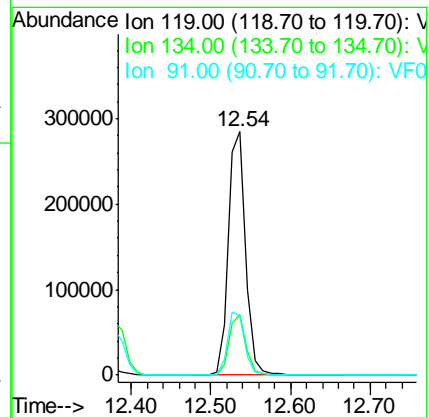
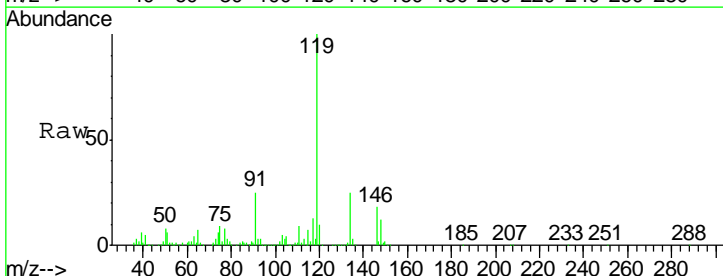
Instrument : MSVOA_F
 ClientSampled :

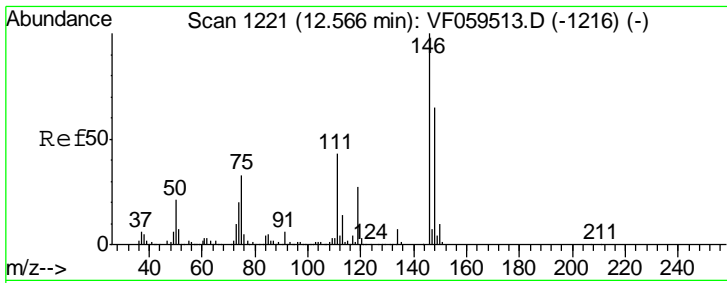
Tgt Ion	Resp	Lower	Upper
105	490248		
134	19.1	10.1	30.1



#86
 p-Isopropyltoluene
 Concen: 42.485 ug/l
 RT: 12.54 min Scan# 1218
 Delta R.T. -0.01 min
 Lab File: VF059535.D
 Acq: 19 Jul 2018 1:50

Tgt Ion	Resp	Lower	Upper
119	435121		
134	24.9	12.0	36.0
91	24.5	13.5	40.4

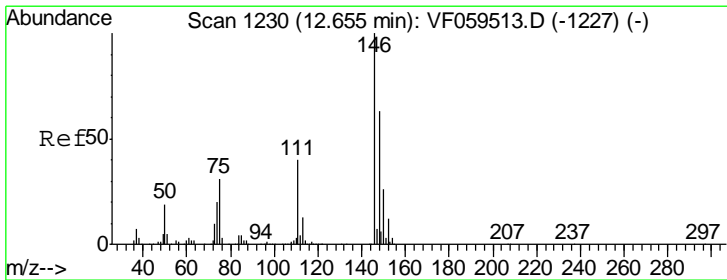
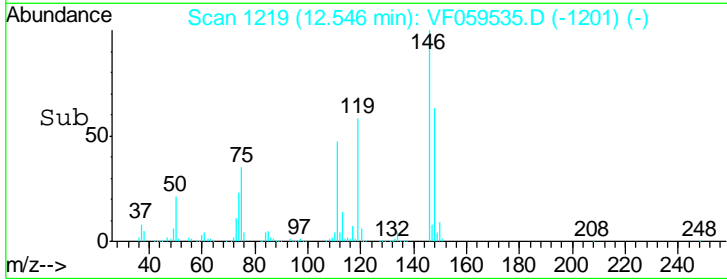
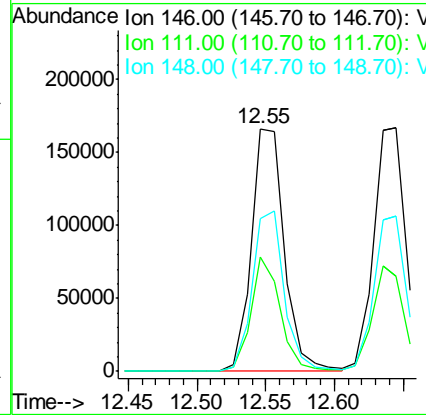
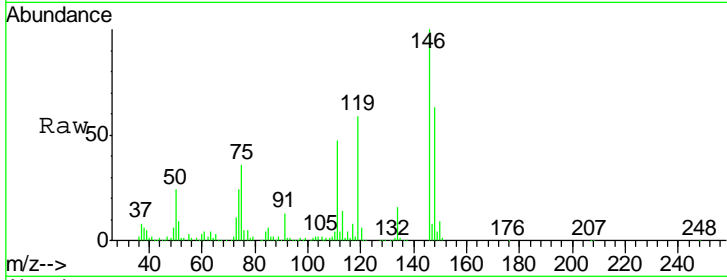




#87
 1,3-Dichlorobenzene
 Concen: 50.381 ug/l
 RT: 12.55 min Scan# 1219
 Delta R.T. -0.02 min
 Lab File: VF059535.D
 Acq: 19 Jul 2018 1:50

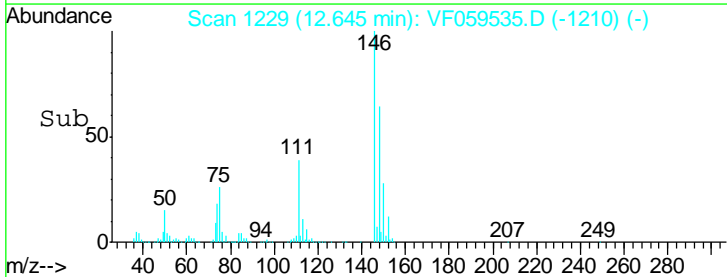
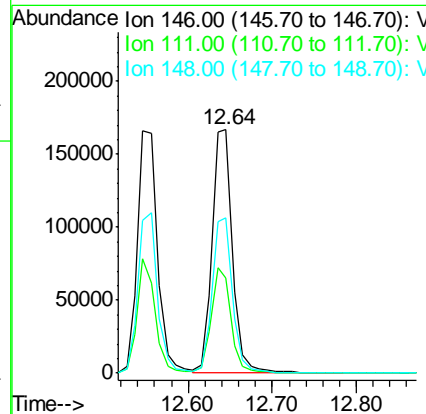
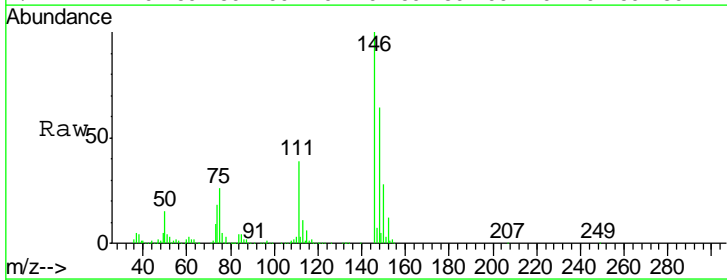
Instrument :
 MSVOA_F
 ClientSampled :

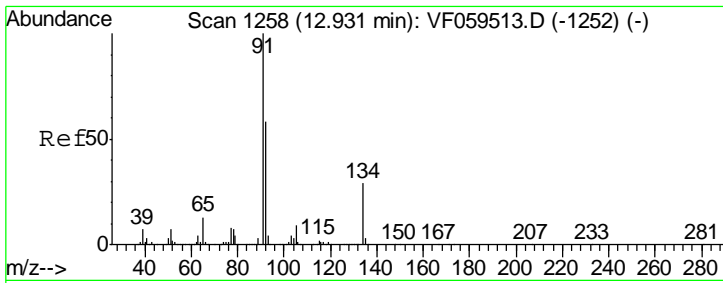
Tgt Ion	Resp	Lower	Upper
146	278826		
111	46.8	21.4	64.3
148	63.0	32.7	98.1



#88
 1,4-Dichlorobenzene
 Concen: 51.173 ug/l
 RT: 12.64 min Scan# 1229
 Delta R.T. -0.01 min
 Lab File: VF059535.D
 Acq: 19 Jul 2018 1:50

Tgt Ion	Resp	Lower	Upper
146	279068		
111	38.8	20.0	59.9
148	63.9	31.5	94.5

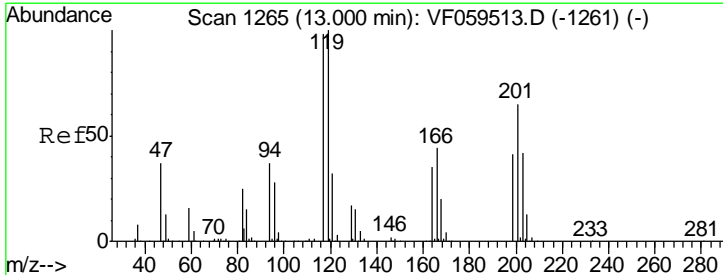
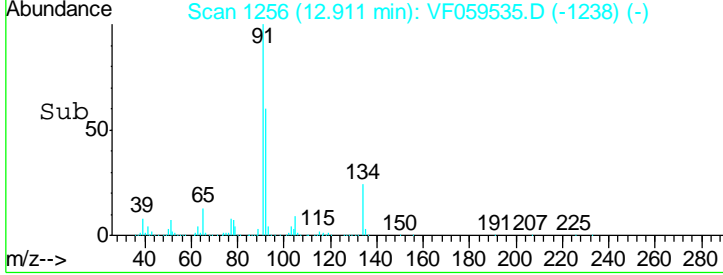
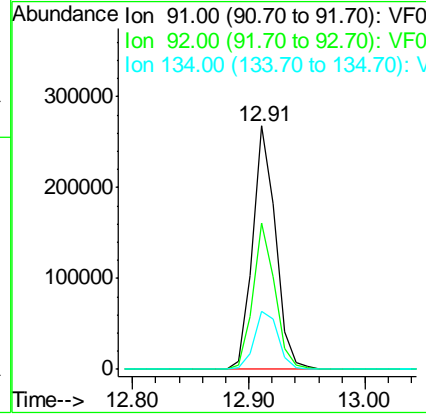
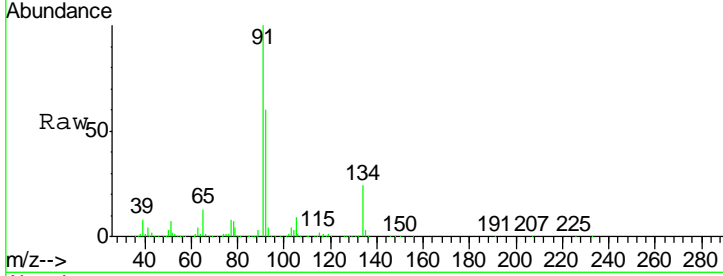




#89
 n-Butylbenzene
 Concen: 38.016 ug/l
 RT: 12.91 min Scan# 1256
 Delta R.T. -0.02 min
 Lab File: VF059535.D
 Acq: 19 Jul 2018 1:50

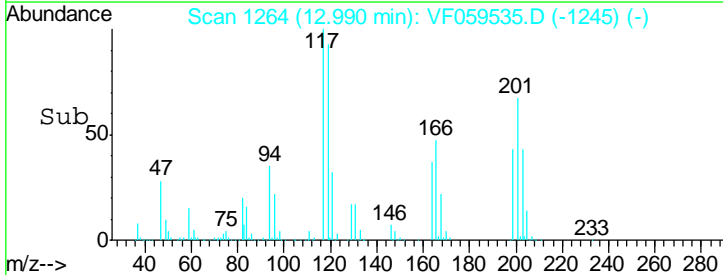
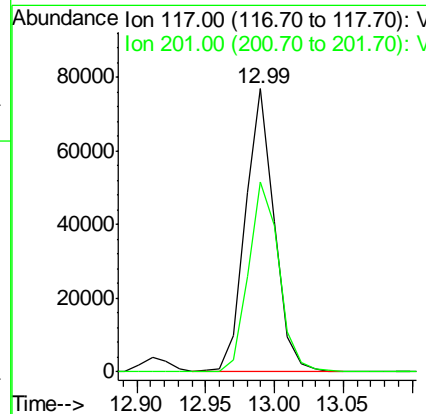
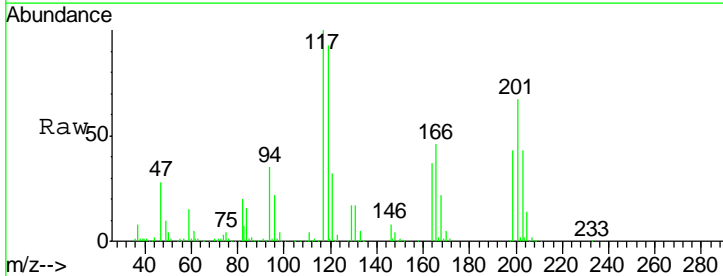
Instrument : MSVOA_F
 ClientSampled :

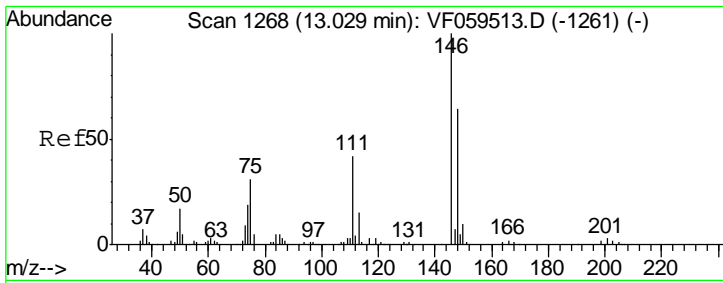
Tgt Ion	Resp	Lower	Upper
91	100		
92	60.3	29.1	87.3
134	23.8	14.3	42.9



#90
 Hexachloroethane
 Concen: 48.104 ug/l
 RT: 12.99 min Scan# 1264
 Delta R.T. -0.01 min
 Lab File: VF059535.D
 Acq: 19 Jul 2018 1:50

Tgt Ion	Resp	Lower	Upper
117	100		
201	67.1	32.6	98.0

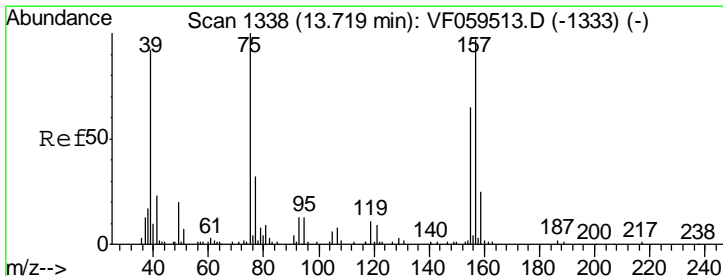
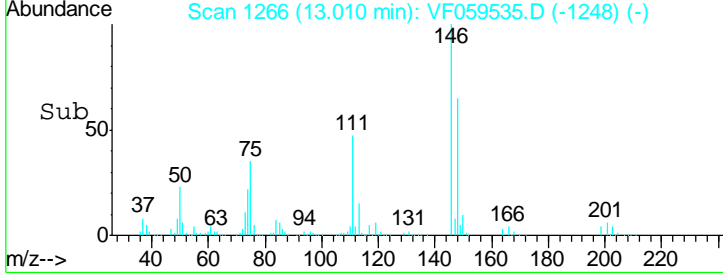
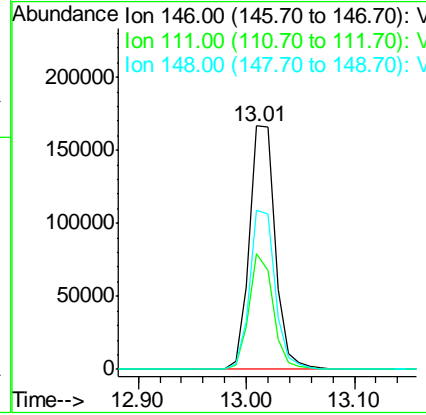
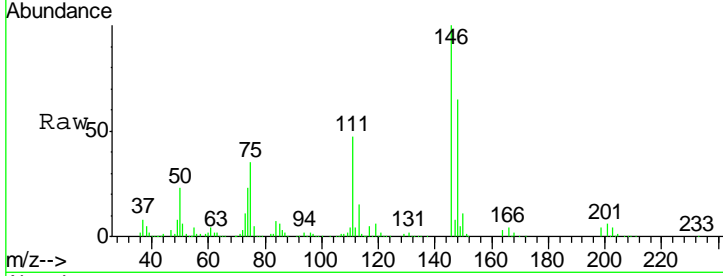




#91
 1,2-Dichlorobenzene
 Concen: 52.478 ug/l
 RT: 13.01 min Scan# 1266
 Delta R.T. -0.02 min
 Lab File: VF059535.D
 Acq: 19 Jul 2018 1:50

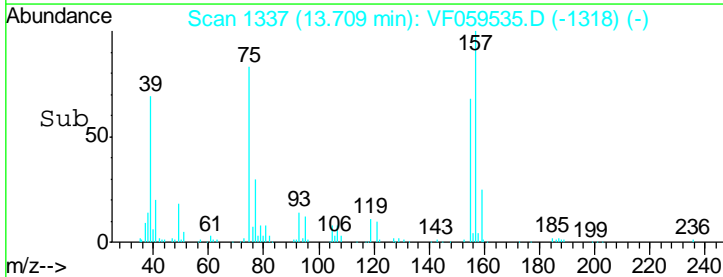
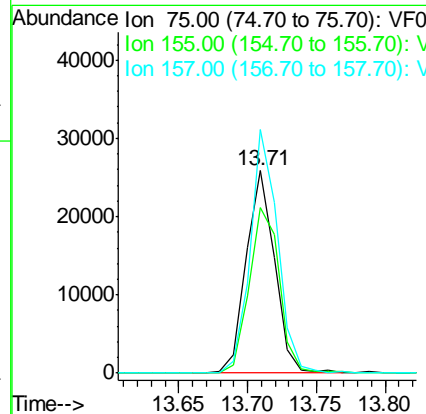
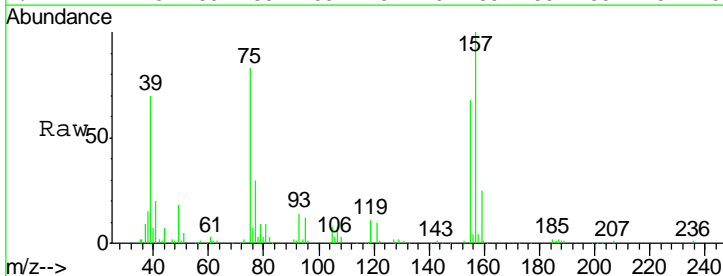
Instrument : MSVOA_F
 ClientSampled :

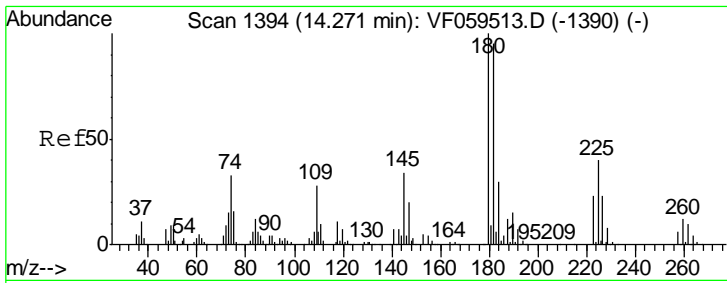
Tgt Ion	Resp	Lower	Upper
146	277772		
111	47.2	21.1	63.1
148	65.1	32.3	96.8



#92
 1,2-Dibromo-3-Chloropropane
 Concen: 65.776 ug/l
 RT: 13.71 min Scan# 1337
 Delta R.T. -0.01 min
 Lab File: VF059535.D
 Acq: 19 Jul 2018 1:50

Tgt Ion	Resp	Lower	Upper
75	37407		
155	81.9	32.8	98.3
157	120.3	48.5	145.5

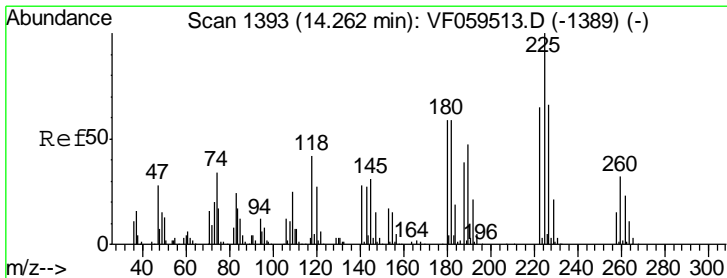
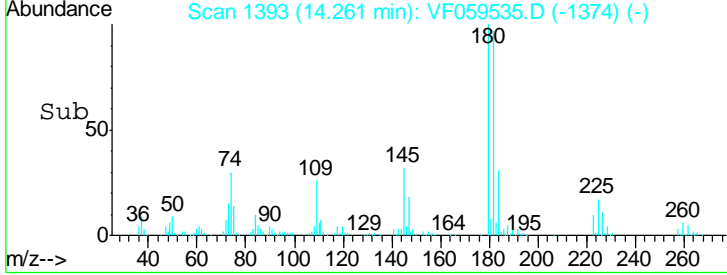
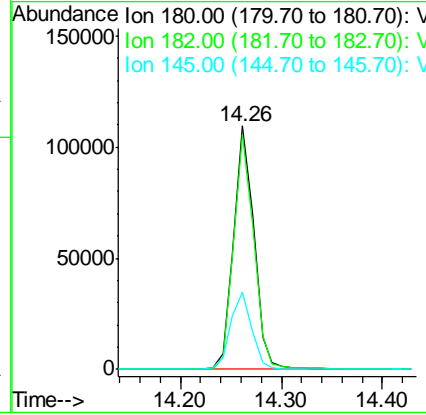
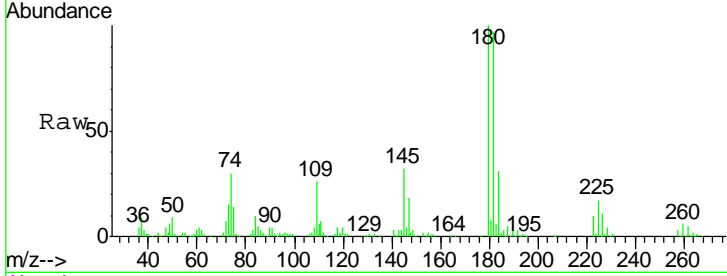




#93
 1,2,4-Trichlorobenzene
 Concen: 47.739 ug/l
 RT: 14.26 min Scan# 1393
 Delta R.T. -0.01 min
 Lab File: VF059535.D
 Acq: 19 Jul 2018 1:50

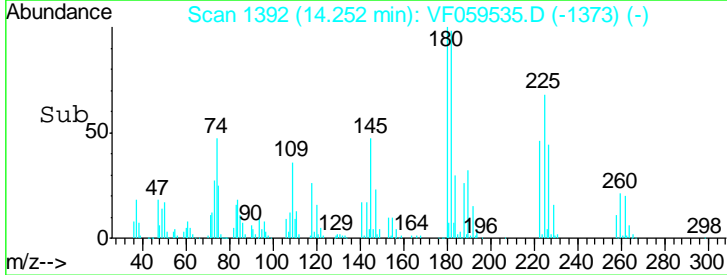
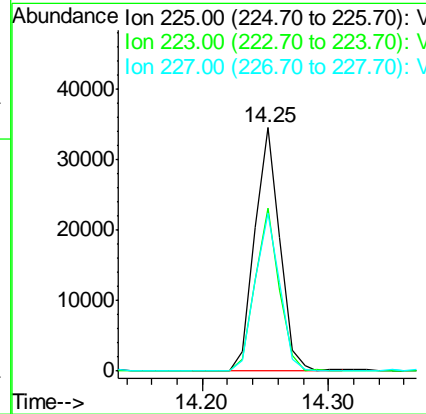
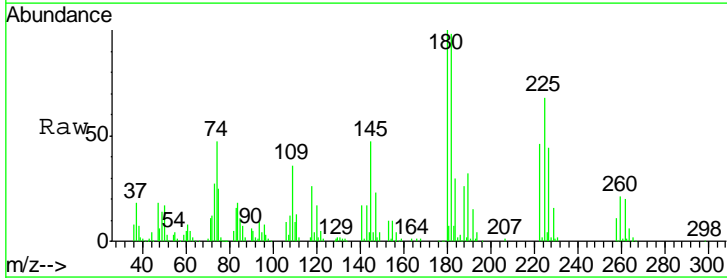
Instrument :
 MSVOA_F
 ClientSampled :

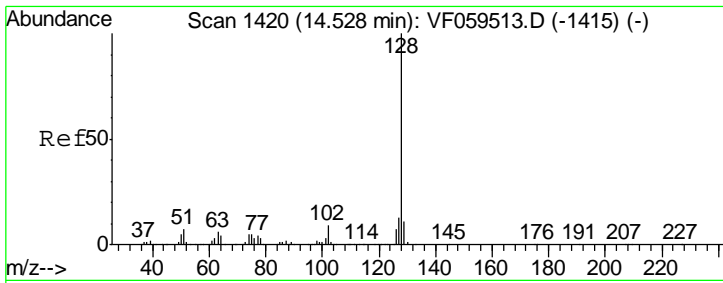
Tgt Ion	Resp	Lower	Upper
180	153541		
182	96.5	47.5	142.5
145	31.9	17.3	51.7



#94
 Hexachlorobutadiene
 Concen: 29.044 ug/l
 RT: 14.25 min Scan# 1392
 Delta R.T. -0.01 min
 Lab File: VF059535.D
 Acq: 19 Jul 2018 1:50

Tgt Ion	Resp	Lower	Upper
225	47854		
223	67.0	32.3	96.8
227	64.6	33.2	99.6

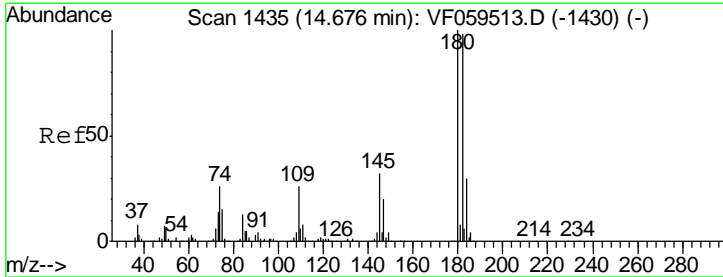
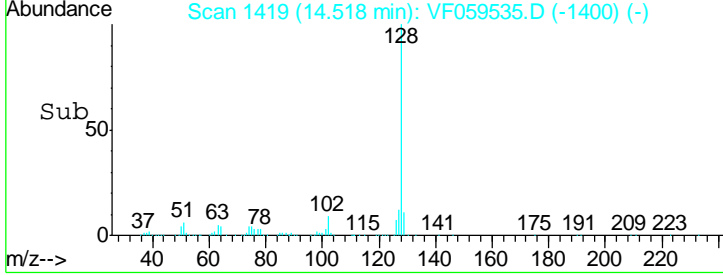
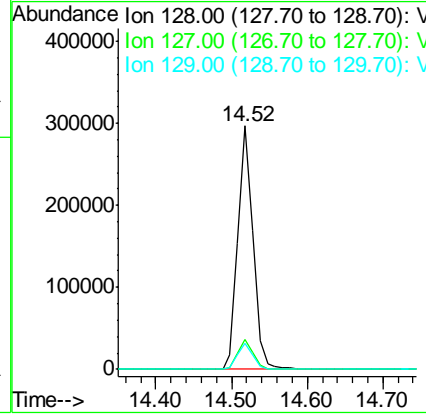
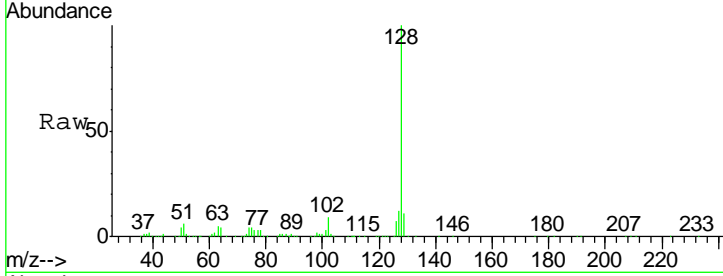




#95
 Naphthalene
 Concen: 61.507 ug/l
 RT: 14.52 min Scan# 1419
 Delta R.T. -0.01 min
 Lab File: VF059535.D
 Acq: 19 Jul 2018 1:50

Instrument : MSVOA_F
 ClientSampled :

Tgt Ion	Resp	Lower	Upper
128	410961		
127	12.3	10.2	15.2
129	10.7	9.0	13.4



#96
 1,2,3-Trichlorobenzene
 Concen: 51.453 ug/l
 RT: 14.67 min Scan# 1434
 Delta R.T. -0.01 min
 Lab File: VF059535.D
 Acq: 19 Jul 2018 1:50

Tgt Ion	Resp	Lower	Upper
180	149522		
182	95.3	48.8	146.4
145	29.2	16.2	48.6

