

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX083120\
 Data File : VX018159.D
 Acq On : 31 Aug 2020 19:42
 Operator : JC/SP
 Sample : L3831-03MSD
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 GR-OF-20200827MSD

Quant Time: Sep 01 05:35:34 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X082120W.M
 Quant Title : SW846 8260
 QLast Update : Fri Aug 21 03:03:56 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.63	168	458399	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.83	114	736637	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.10	117	701284	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.06	152	385743	50.00	ug/l	0.00

System Monitoring Compounds

33) 1,2-Dichloroethane-d4	6.03	65	309938	48.70	ug/l	0.00
Spiked Amount	50.000		Recovery	=	97.40%	
35) Dibromofluoromethane	5.46	113	236271	47.10	ug/l	0.00
Spiked Amount	50.000		Recovery	=	94.20%	
50) Toluene-d8	8.70	98	861794	46.12	ug/l	0.00
Spiked Amount	50.000		Recovery	=	92.24%	
62) 4-Bromofluorobenzene	11.12	95	358025	48.70	ug/l	0.00
Spiked Amount	50.000		Recovery	=	97.40%	

Target Compounds

						Qvalue
2) Dichlorodifluoromethane	1.18	85	264645	47.418	ug/l	99
3) Chloromethane	1.31	50	267569	45.474	ug/l	99
4) Vinyl Chloride	1.39	62	257666	43.991	ug/l	100
5) Bromomethane	1.62	94	158607	56.140	ug/l	95
6) Chloroethane	1.70	64	148824	47.307	ug/l	99
7) Trichlorofluoromethane	1.91	101	413224	51.738	ug/l	98
8) Diethyl Ether	2.17	74	128586	47.473	ug/l	100
9) 1,1,2-Trichlorotrifluoroet	2.36	101	202755	46.957	ug/l	99
10) Methyl Iodide	2.49	142	244888	52.691	ug/l	99
11) Tert butyl alcohol	3.03	59	288581	233.226	ug/l	100
12) 1,1-Dichloroethene	2.36	96	206863	46.178	ug/l	98
13) Acrolein	2.28	56	151047	294.407	ug/l	99
14) Allyl chloride	2.70	41	375087	46.604	ug/l	98
15) Acrylonitrile	3.12	53	640018	228.027	ug/l	99
16) Acetone	2.42	43	579219	233.584	ug/l	96
17) Carbon Disulfide	2.54	76	576685	42.584	ug/l	98
18) Methyl Acetate	2.75	43	269572	45.050	ug/l	98
19) Methyl tert-butyl Ether	3.17	73	746359	48.581	ug/l	100
20) Methylene Chloride	2.84	84	239179	47.106	ug/l	95
21) trans-1,2-Dichloroethene	3.14	96	226532	45.643	ug/l	97
22) Diisopropyl ether	3.83	45	735274	46.287	ug/l	97
23) Vinyl Acetate	3.79	43	3074805	217.537	ug/l	99
24) 1,1-Dichloroethane	3.67	63	417674	46.190	ug/l	99
25) 2-Butanone	4.64	43	892089	218.901	ug/l	100
26) 2,2-Dichloropropane	4.55	77	322565	43.843	ug/l	99
27) cis-1,2-Dichloroethene	4.56	96	255876	44.746	ug/l	99
28) Bromochloromethane	4.98	49	208349	47.735	ug/l	99
29) Tetrahydrofuran	5.09	42	567697	218.828	ug/l	97
30) Chloroform	5.18	83	443680	47.386	ug/l	97
31) Cyclohexane	5.55	56	344014	45.164	ug/l	98
32) 1,1,1-Trichloroethane	5.46	97	418058	48.655	ug/l	99
36) 1,1-Dichloropropene	5.77	75	307832	45.307	ug/l	98
37) Ethyl Acetate	4.80	43	329628	41.771	ug/l	99
38) Carbon Tetrachloride	5.76	117	380037	49.633	ug/l	97

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
39) Methylcyclohexane	7.44	83	334432	45.015	ug/l	95
40) Benzene	6.11	78	925022	46.334	ug/l	98
41) Methacrylonitrile	5.01	41	195063	45.019	ug/l	98
42) 1,2-Dichloroethane	6.17	62	370741	48.468	ug/l	98
43) Isopropyl Acetate	6.42	43	546693	42.892	ug/l	99
44) Trichloroethene	7.19	130	262939	46.611	ug/l	100
45) 1,2-Dichloropropane	7.49	63	245684	45.660	ug/l	96
46) Dibromomethane	7.64	93	175522	46.387	ug/l	100
47) Bromodichloromethane	7.88	83	366632	48.527	ug/l	98
48) Methyl methacrylate	7.74	41	286645	45.177	ug/l	99
49) 1,4-Dioxane	7.71	88	105214	915.435	ug/l	99
51) 4-Methyl-2-Pentanone	8.62	43	1797492	228.305	ug/l	100
52) Toluene	8.77	92	584310	46.156	ug/l	100
53) t-1,3-Dichloropropene	9.02	75	393235	46.962	ug/l	99
54) cis-1,3-Dichloropropene	8.42	75	392696	44.271	ug/l	97
55) 1,1,2-Trichloroethane	9.20	97	249788	46.264	ug/l	95
56) Ethyl methacrylate	9.16	69	372046	46.353	ug/l	98
57) 1,3-Dichloropropane	9.35	76	416077	46.723	ug/l	100
59) 2-Hexanone	9.48	43	1408494	235.272	ug/l	100
60) Dibromochloromethane	9.57	129	316086	49.906	ug/l	98
61) 1,2-Dibromoethane	9.65	107	273509	46.661	ug/l	99
64) Tetrachloroethene	9.32	164	238235	46.228	ug/l	94
65) Chlorobenzene	10.12	112	665046	47.482	ug/l	98
66) 1,1,1,2-Tetrachloroethane	10.21	131	269552	48.829	ug/l	99
67) Ethyl Benzene	10.24	91	1162343	48.799	ug/l	99
68) m/p-Xylenes	10.34	106	888256	99.913	ug/l	99
69) o-Xylene	10.68	106	426045	49.435	ug/l	97
70) Styrene	10.70	104	737112	50.223	ug/l	98
71) Bromoform	10.84	173	244189	51.860	ug/l #	100
73) Isopropylbenzene	11.00	105	1185091	46.576	ug/l	100
74) N-amyl acetate	10.88	43	490532	40.633	ug/l	99
75) 1,1,2,2-Tetrachloroethane	11.25	83	372177	41.465	ug/l	98
76) 1,2,3-Trichloropropane	11.28	75	463880	54.059	ug/l	85
77) Bromobenzene	11.24	156	311728	44.322	ug/l	99
78) n-propylbenzene	11.34	91	1344421	46.535	ug/l	100
79) 2-Chlorotoluene	11.40	91	821291	46.013	ug/l	99
80) 1,3,5-Trimethylbenzene	11.49	105	1011919	48.397	ug/l	100
81) trans-1,4-Dichloro-2-buten	11.05	75	130918	41.206	ug/l	96
82) 4-Chlorotoluene	11.49	91	970497	45.737	ug/l	99
83) tert-Butylbenzene	11.76	119	987782	47.871	ug/l	99
84) 1,2,4-Trimethylbenzene	11.79	105	1014595	47.462	ug/l	98
85) sec-Butylbenzene	11.93	105	1104987	47.091	ug/l	99
86) p-Isopropyltoluene	12.05	119	1046802	48.566	ug/l	99
87) 1,3-Dichlorobenzene	12.01	146	549720	44.517	ug/l	97
88) 1,4-Dichlorobenzene	12.08	146	534016	43.191	ug/l	99
89) n-Butylbenzene	12.37	91	873691	44.411	ug/l	99
90) Hexachloroethane	12.58	117	208940	49.270	ug/l	98
91) 1,2-Dichlorobenzene	12.38	146	527933	45.418	ug/l	99
92) 1,2-Dibromo-3-Chloropropan	12.98	75	94738	42.213	ug/l	97
93) 1,2,4-Trichlorobenzene	13.63	180	341043	43.999	ug/l	99

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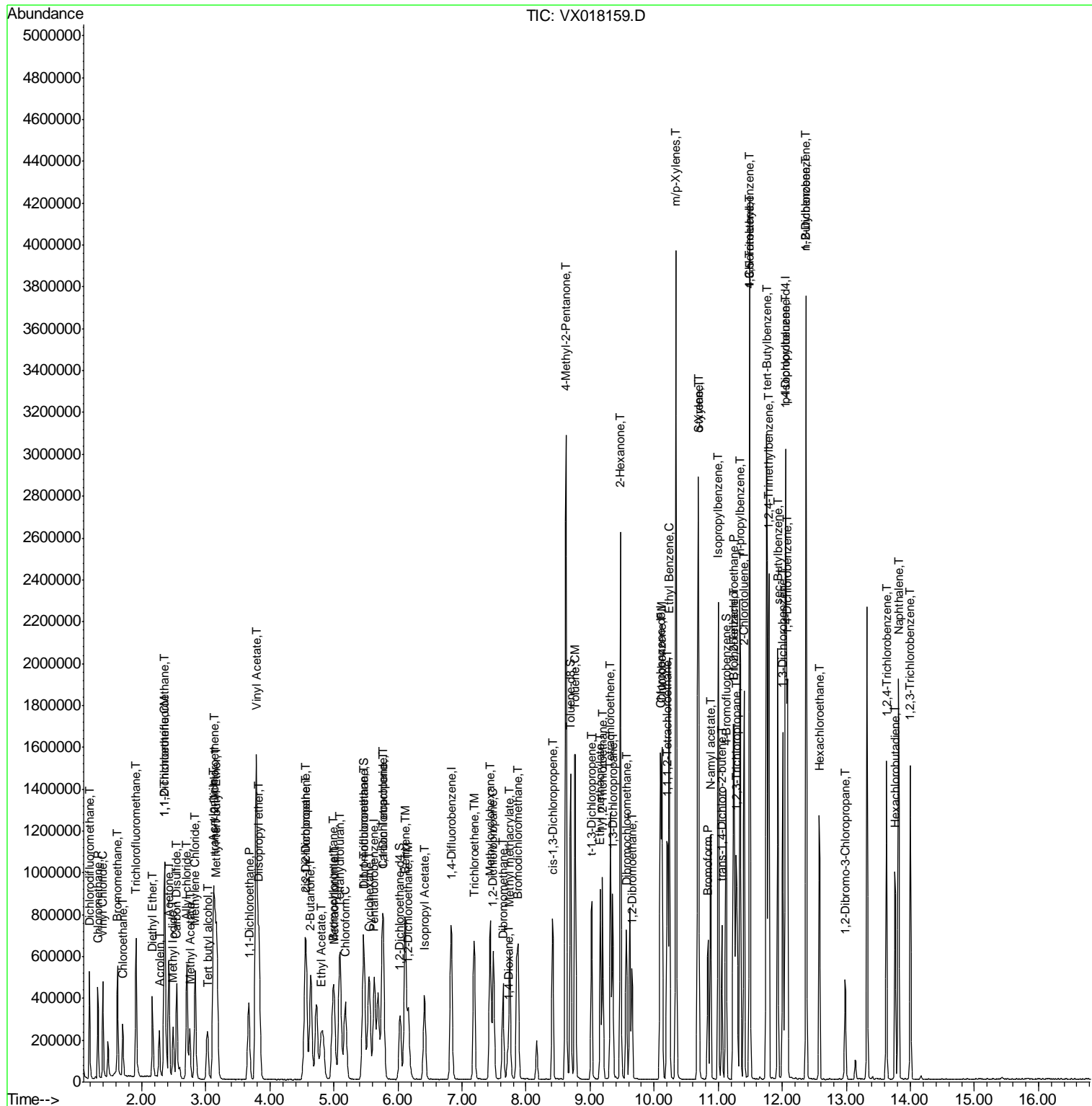
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
94) Hexachlorobutadiene	13.77	225	133290	43.598	ug/l	96
95) Naphthalene	13.82	128	1141493	44.748	ug/l	100
96) 1,2,3-Trichlorobenzene	14.00	180	350131	45.716	ug/l	98

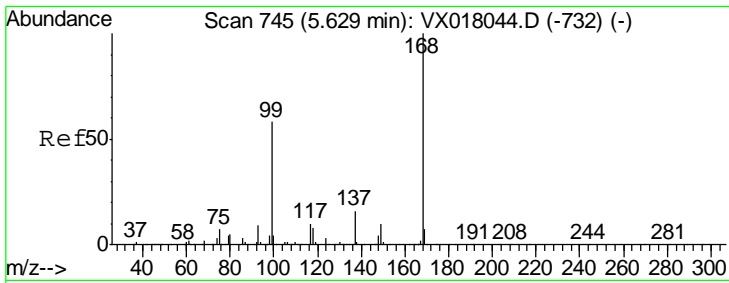
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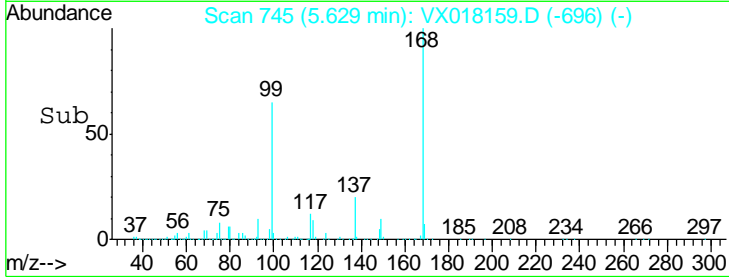
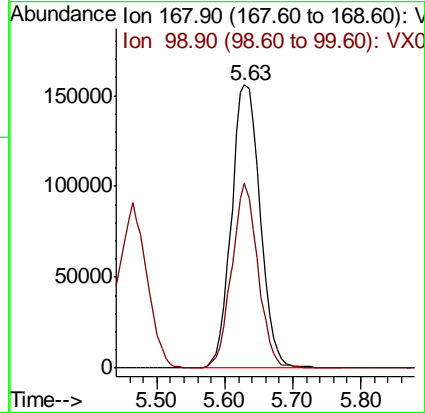
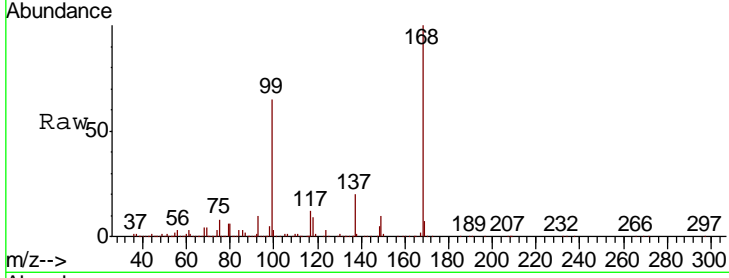




#1
 Pentafluorobenzene
 Concen: 50.000 ug/l
 RT: 5.63 min Scan# 745
 Delta R.T. -0.00 min
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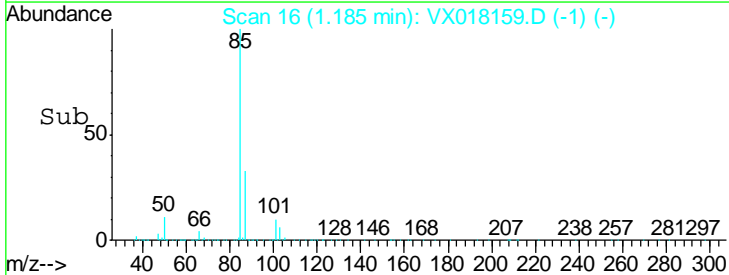
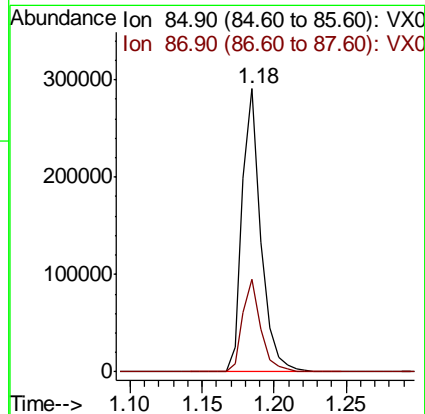
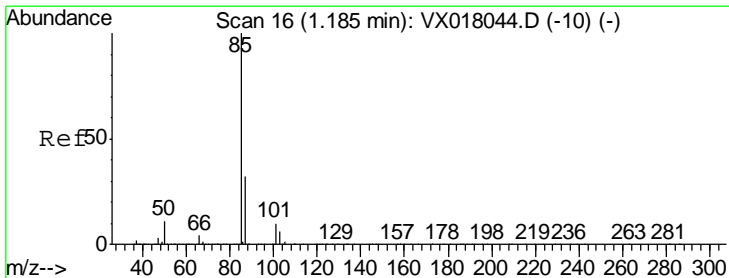
Instrument :
 MSVOA_X
 ClientSampled :
 GR-OF-20200827MSD

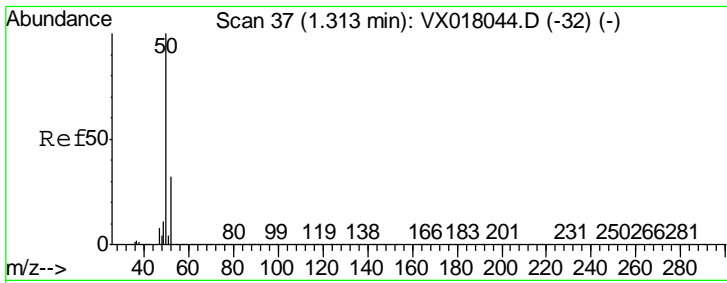
Tgt Ion	Resp	Lower	Upper
168	458399		
99	65.0	46.3	69.5



#2
 Dichlorodifluoromethane
 Concen: 47.418 ug/l
 RT: 1.18 min Scan# 16
 Delta R.T. -0.00 min
 Lab File: VX018159.D
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Tgt Ion	Resp	Lower	Upper
85	264645		
87	32.8	16.1	48.2

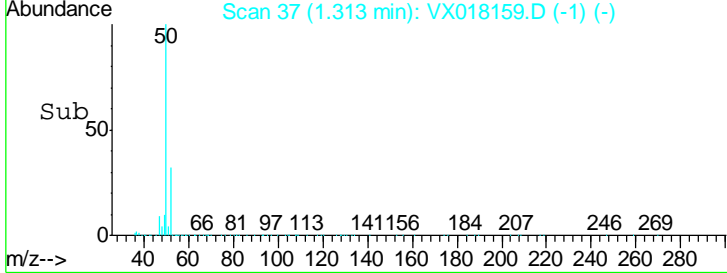
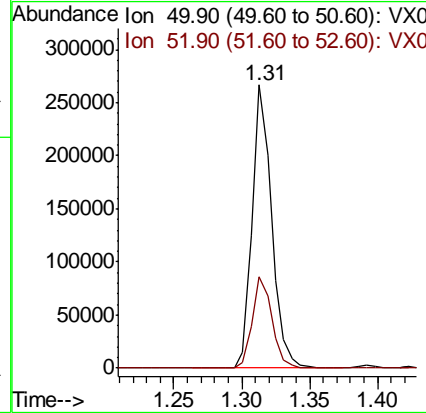
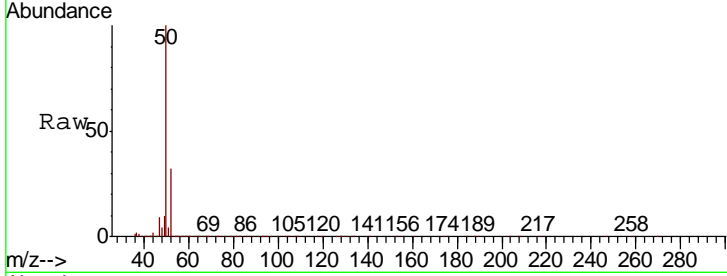




#3
 Chloromethane
 Concen: 45.474 ug/l
 RT: 1.31 min Scan# 37
 Delta R.T. -0.00 min
 Lab File: VX018159.D
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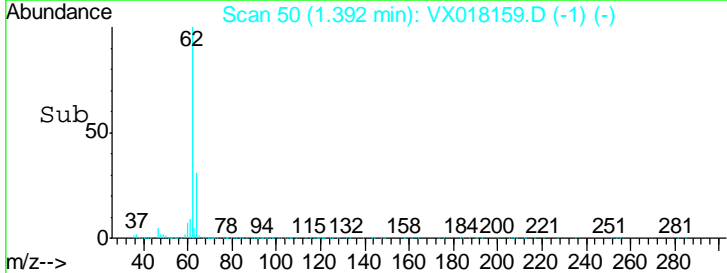
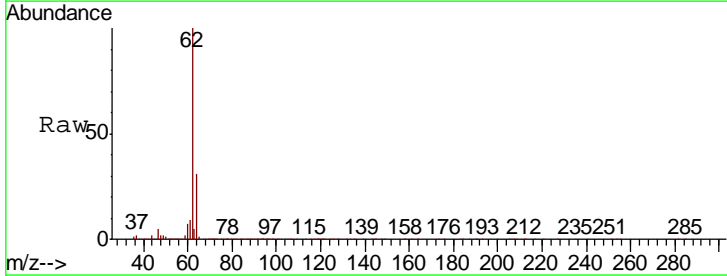
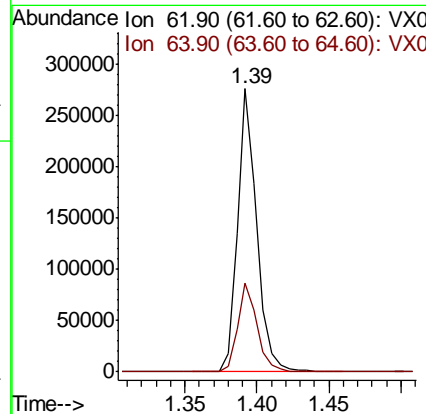
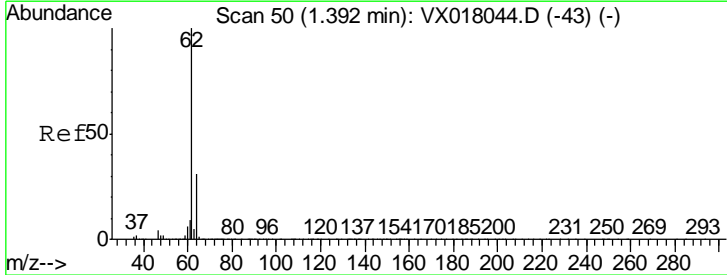
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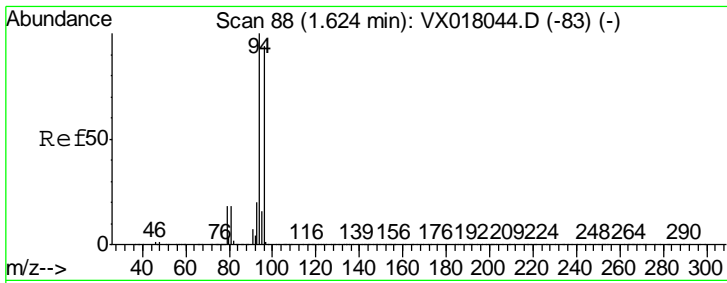
Tgt Ion: 50 Resp: 267569
 Ion Ratio Lower Upper
 50 100
 52 32.3 25.4 38.2



#4
 Vinyl Chloride
 Concen: 43.991 ug/l
 RT: 1.39 min Scan# 50
 Delta R.T. -0.00 min
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Tgt Ion: 62 Resp: 257666
 Ion Ratio Lower Upper
 62 100
 64 31.2 25.1 37.7

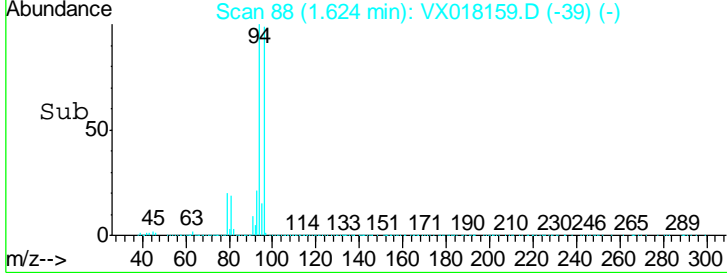
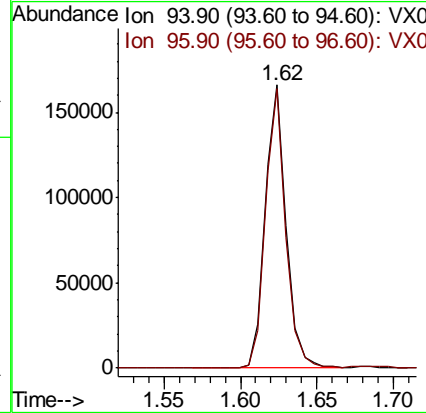
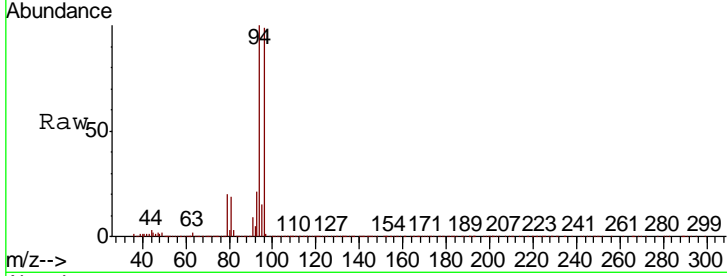




#5
 Bromomethane
 Concen: 56.140 ug/l
 RT: 1.62 min Scan# 88
 Delta R.T. -0.00 min
 Lab File: VX018159.D
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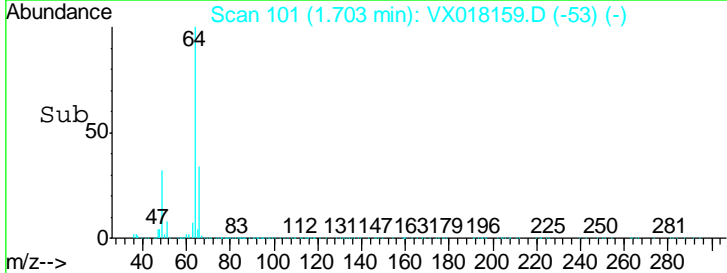
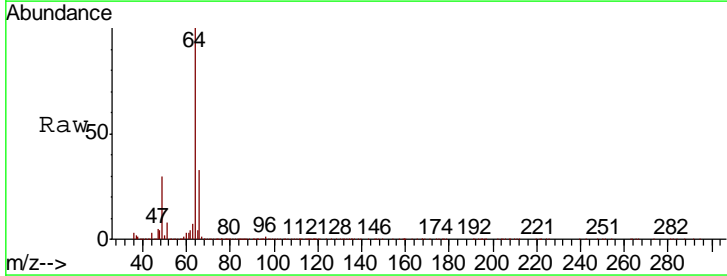
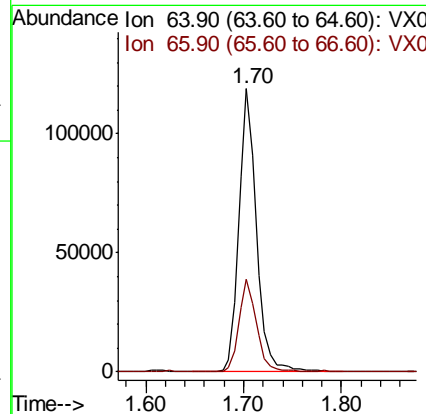
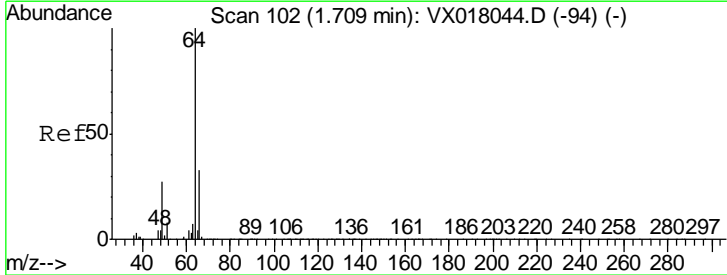
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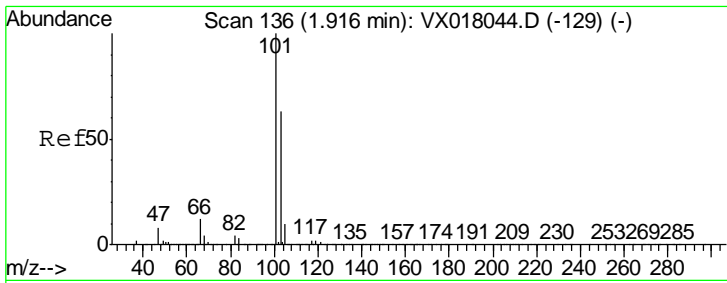
Tgt Ion: 94 Resp: 158607
 Ion Ratio Lower Upper
 94 100
 96 98.6 74.8 112.2



#6
 Chloroethane
 Concen: 47.307 ug/l
 RT: 1.70 min Scan# 101
 Delta R.T. -0.01 min
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Tgt Ion: 64 Resp: 148824
 Ion Ratio Lower Upper
 64 100
 66 32.4 26.6 39.8

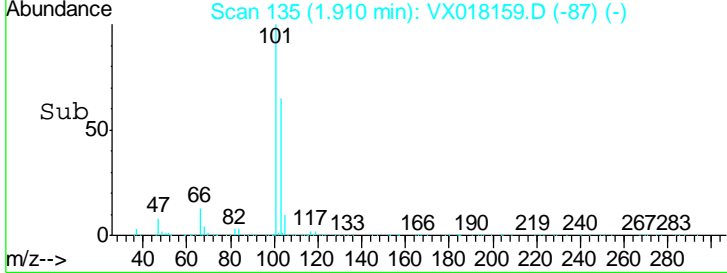
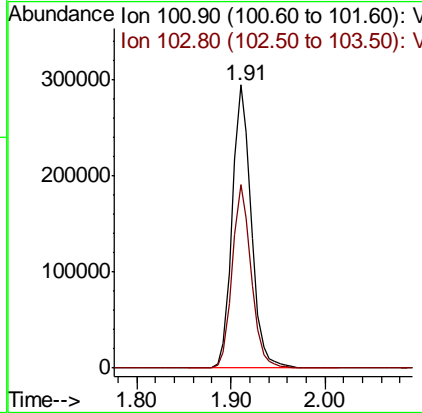
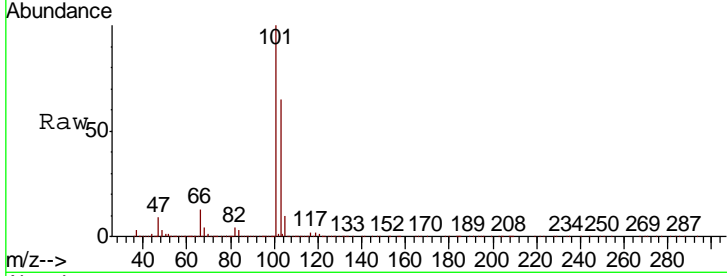




#7
 Trichlorofluoromethane
 Concen: 51.738 ug/l
 RT: 1.91 min Scan# 135
 Delta R.T. -0.01 min
 Lab File: VX018159.D
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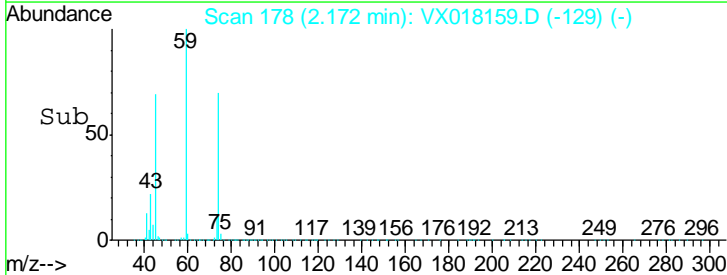
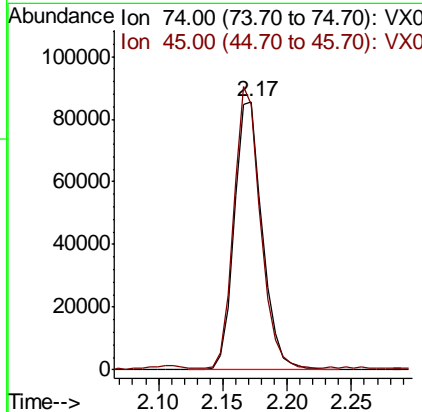
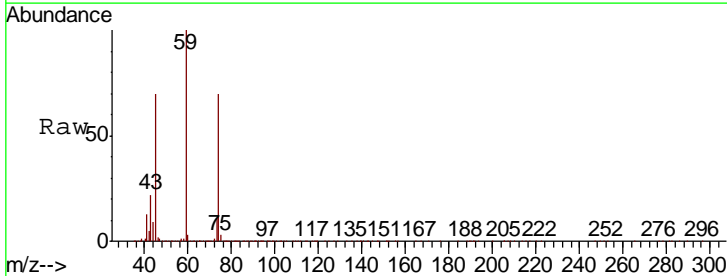
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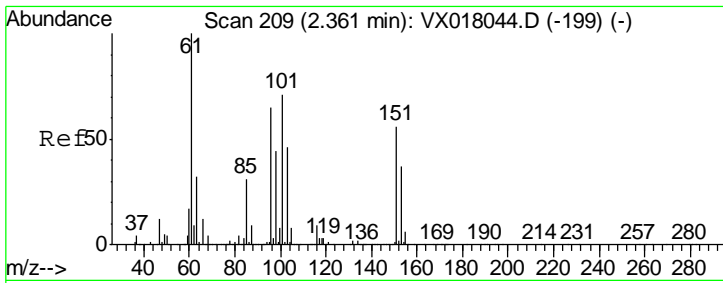
Tgt Ion	Resp	Lower	Upper
101	413224		
103	64.6	50.7	76.1



#8
 Diethyl Ether
 Concen: 47.473 ug/l
 RT: 2.17 min Scan# 178
 Delta R.T. -0.00 min
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Tgt Ion	Resp	Lower	Upper
74	128586		
45	101.2	50.7	152.3

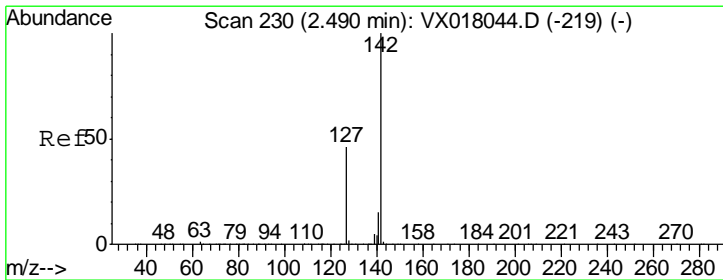
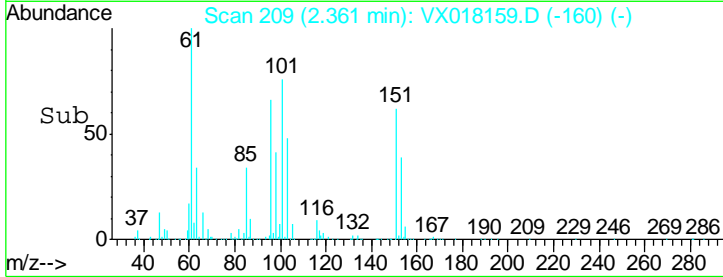
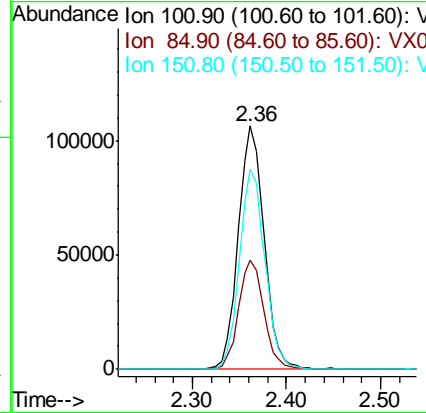
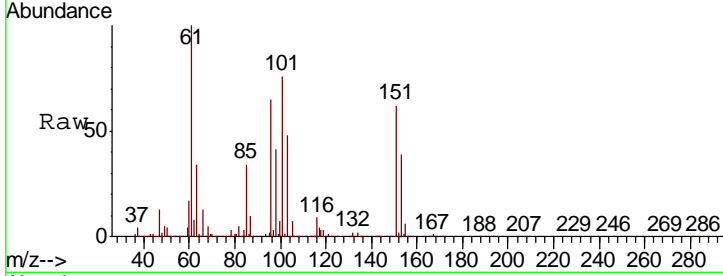




#9
 1,1,2-Trichlorotrifluoroethane
 Concen: 46.957 ug/l
 RT: 2.36 min Scan# 209
 Delta R.T. -0.00 min
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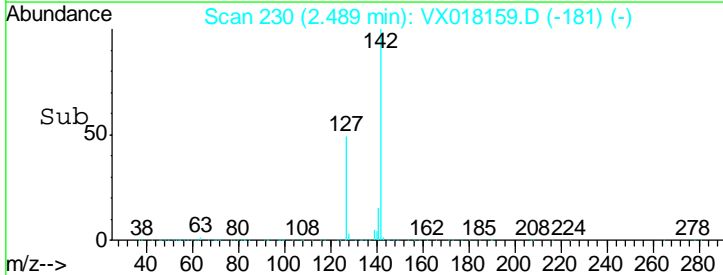
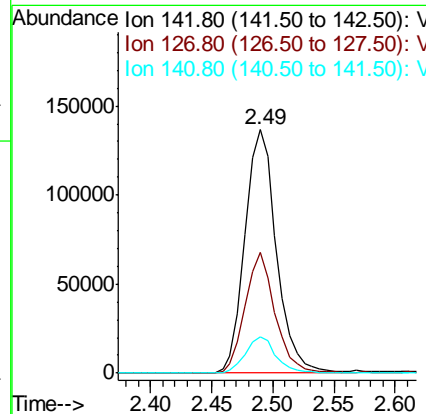
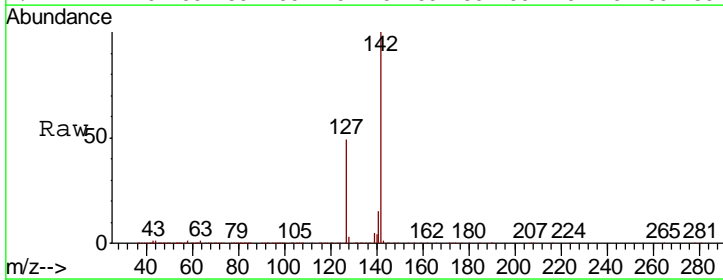
Instrument :
 MSVOA_X
 ClientSampleId :
 GR-OF-20200827MSD

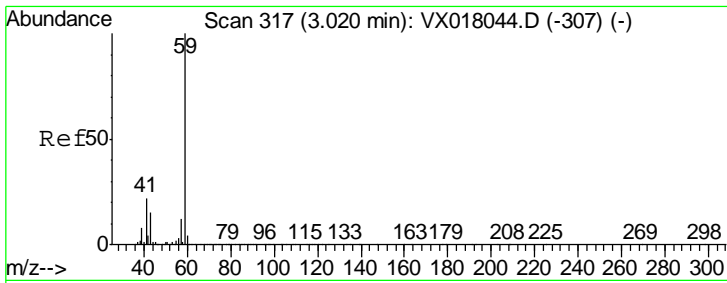
Tgt Ion	Resp	Lower	Upper
101	202755		
85	44.3	34.0	51.0
151	81.6	65.2	97.8



#10
 Methyl Iodide
 Concen: 52.691 ug/l
 RT: 2.49 min Scan# 230
 Delta R.T. 0.00 min
 Lab File: VX018159.D
 Acq: 31 Aug 2020 19:42

Tgt Ion	Resp	Lower	Upper
142	244888		
127	47.2	37.0	55.6
141	14.7	11.5	17.3

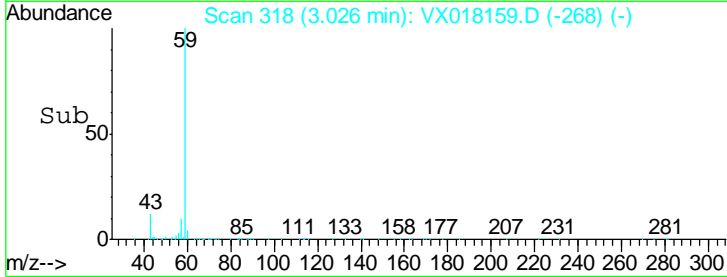
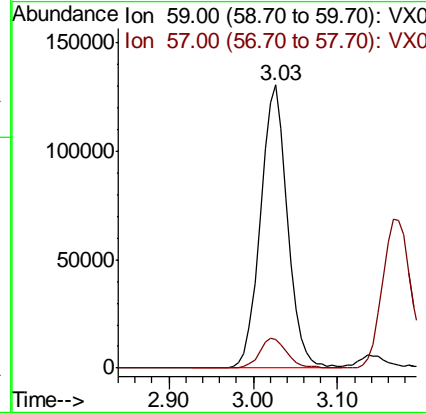
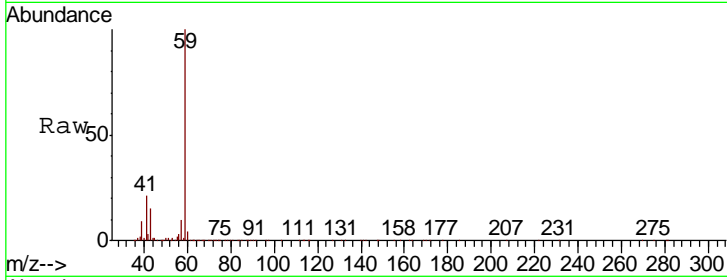




#11
 Tert butyl alcohol
 Concen: 233.226 ug/l
 RT: 3.03 min Scan# 318
 Delta R.T. 0.01 min
 Lab File: VX018159.D
 Acq: 31 Aug 2020 19:42

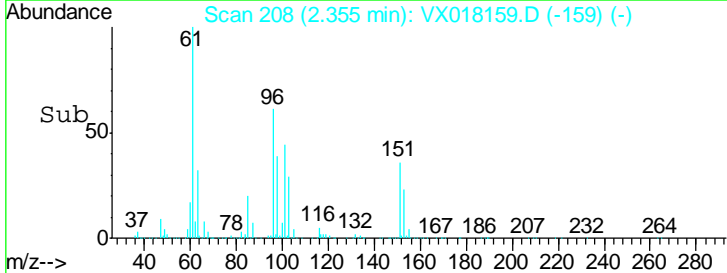
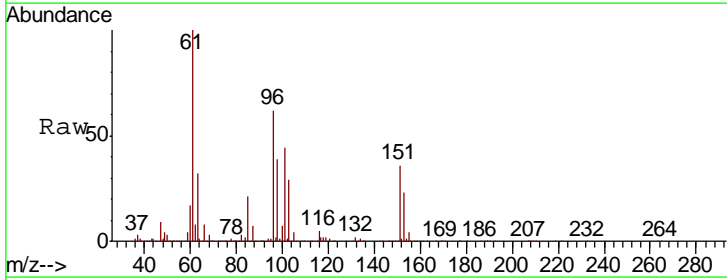
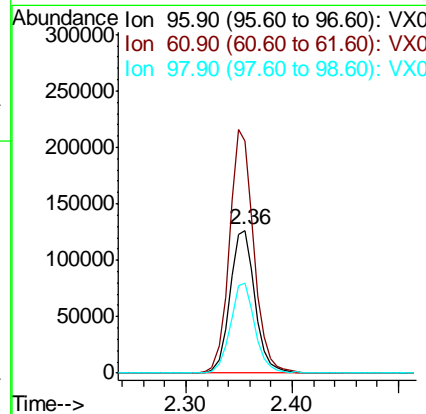
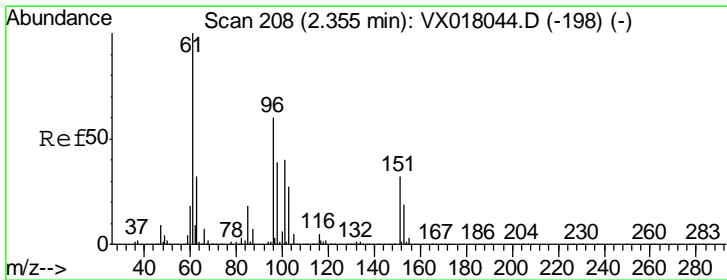
Instrument :
 MSVOA_X
ClientSampleId :
 GR-OF-20200827MSD

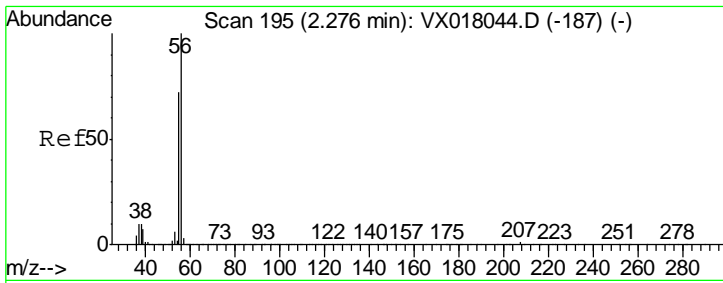
Tgt Ion	Resp	Lower	Upper
59	100		
57	10.9	8.9	13.3



#12
 1,1-Dichloroethene
 Concen: 46.178 ug/l
 RT: 2.36 min Scan# 208
 Delta R.T. -0.00 min
 Lab File: VX018159.D
 Acq: 31 Aug 2020 19:42

Tgt Ion	Resp	Lower	Upper
96	100		
61	162.5	133.0	199.4
98	63.0	51.6	77.4

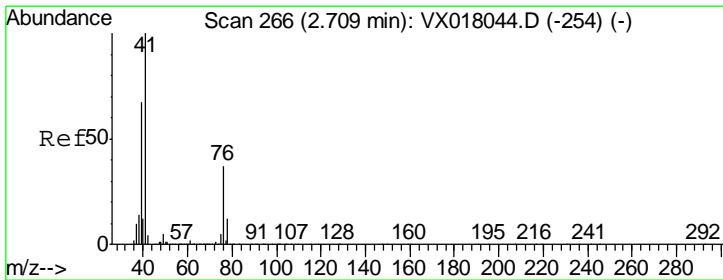
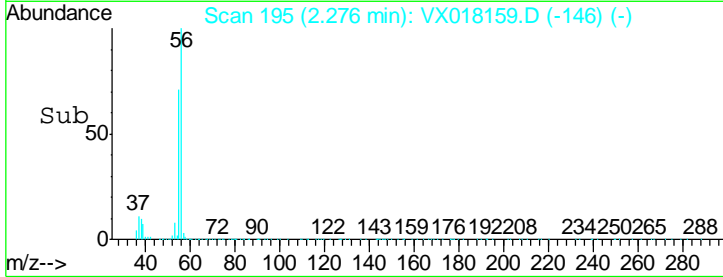
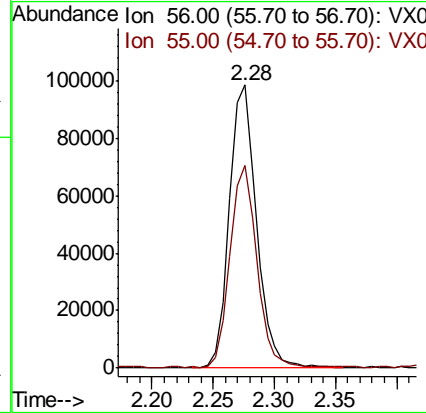
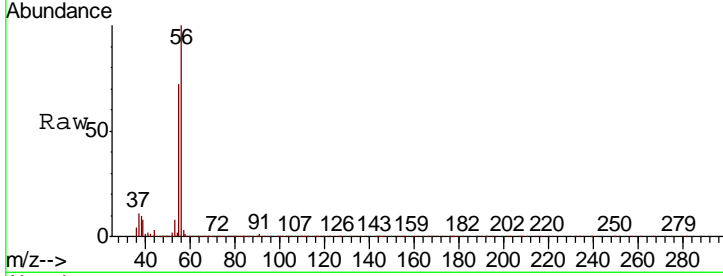




#13
 Acrolein
 Concen: 294.407 ug/l
 RT: 2.28 min Scan# 195
 Delta R.T. -0.00 min
 Lab File: VX018159.D
 Acq: 31 Aug 2020 19:42

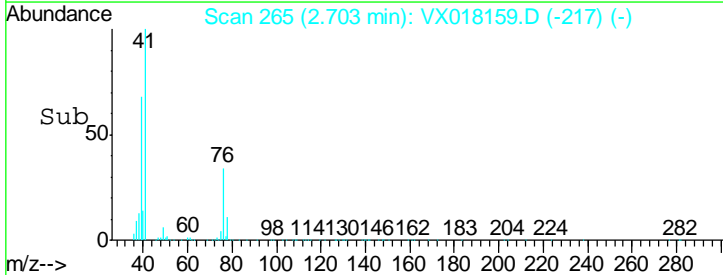
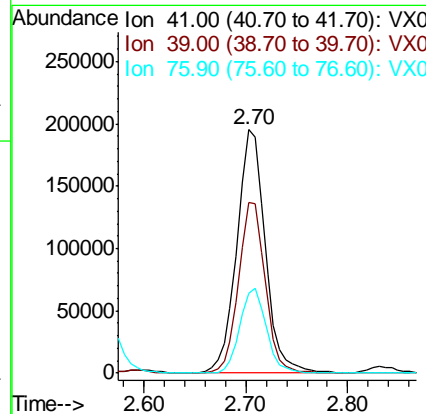
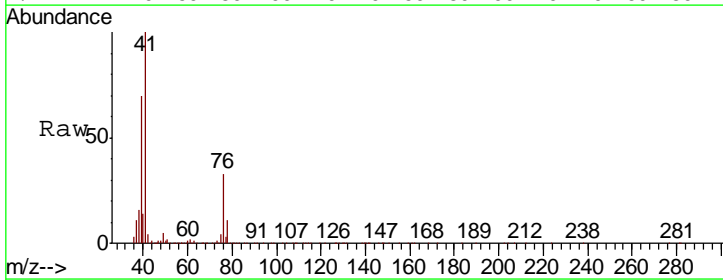
Instrument :
 MSVOA_X
 ClientSampleId :
 GR-OF-20200827MSD

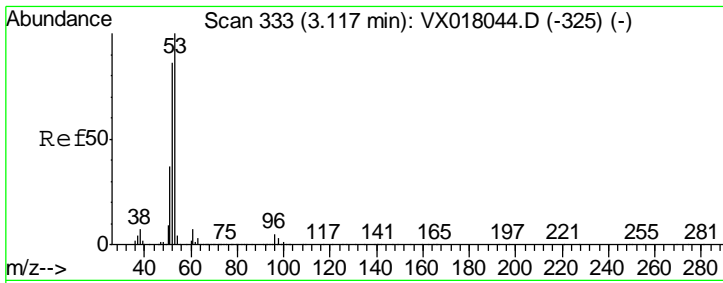
Tgt Ion	Resp	Lower	Upper
56	151047		
55	70.6	57.0	85.6



#14
 Allyl chloride
 Concen: 46.604 ug/l
 RT: 2.70 min Scan# 265
 Delta R.T. -0.01 min
 Lab File: VX018159.D
 Acq: 31 Aug 2020 19:42

Tgt Ion	Resp	Lower	Upper
41	375087		
39	65.6	50.6	76.0
76	32.4	26.2	39.2

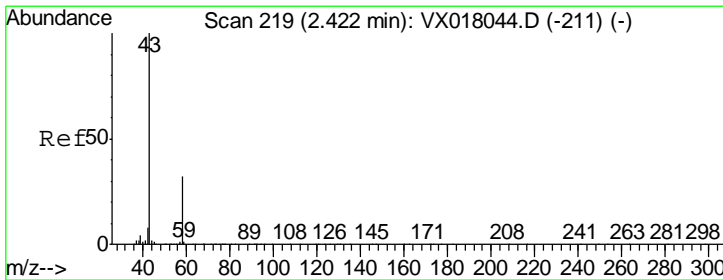
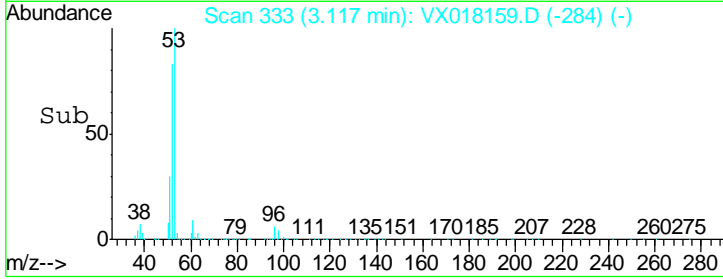
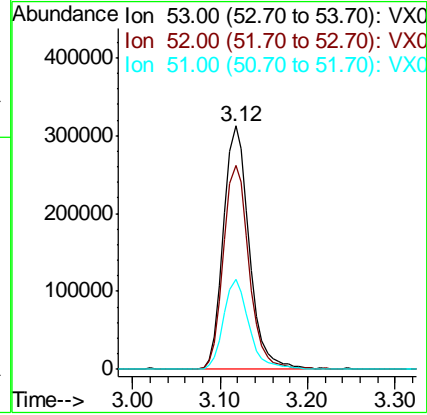
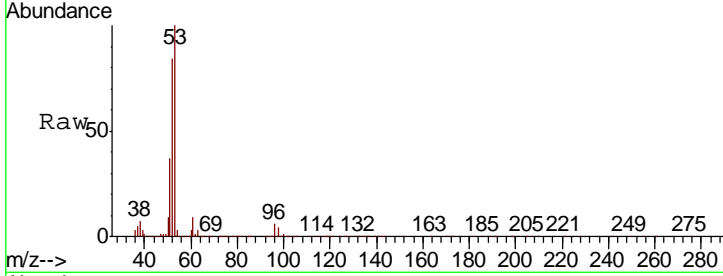




#15
 Acrylonitrile
 Concen: 228.027 ug/l
 RT: 3.12 min Scan# 333
 Delta R.T. -0.00 min
 Lab File: VX018159.D
 Acq: 31 Aug 2020 19:42

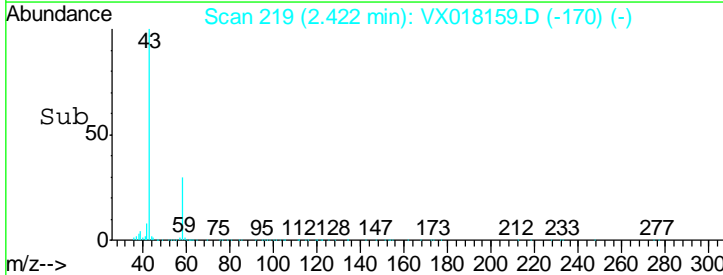
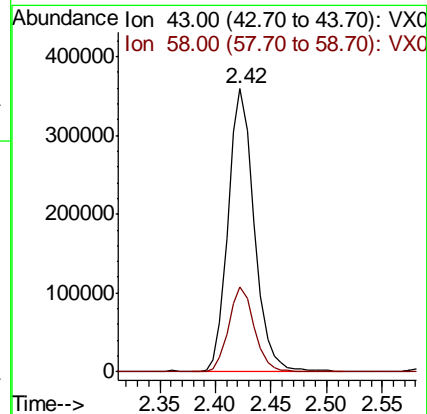
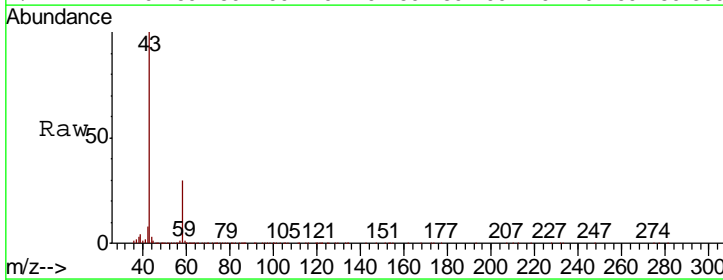
Instrument :
 MSVOA_X
 ClientSampleId :
 GR-OF-20200827MSD

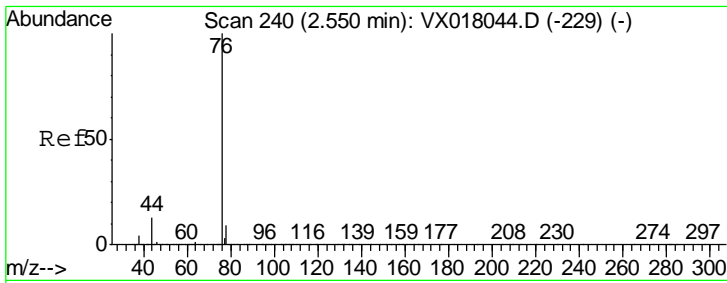
Tgt Ion	Resp	Lower	Upper
53	100		
52	82.7	66.9	100.3
51	36.3	28.7	43.1



#16
 Acetone
 Concen: 233.584 ug/l
 RT: 2.42 min Scan# 219
 Delta R.T. -0.00 min
 Lab File: VX018159.D
 Acq: 31 Aug 2020 19:42

Tgt Ion	Resp	Lower	Upper
43	100		
58	29.9	25.5	38.3

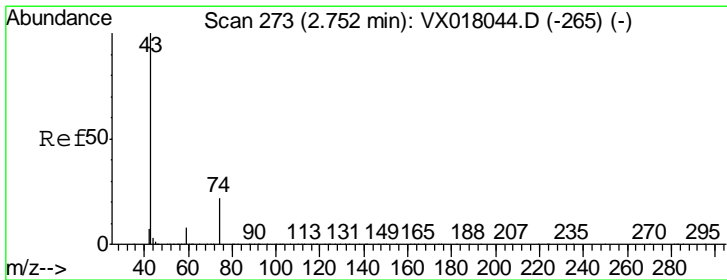
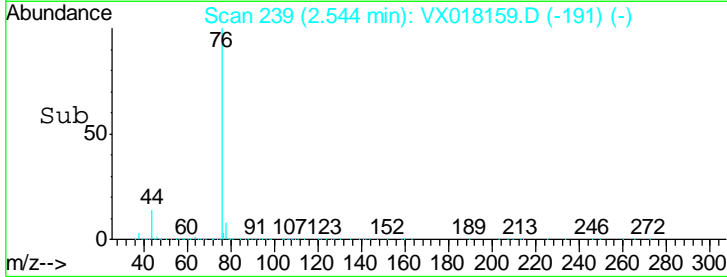
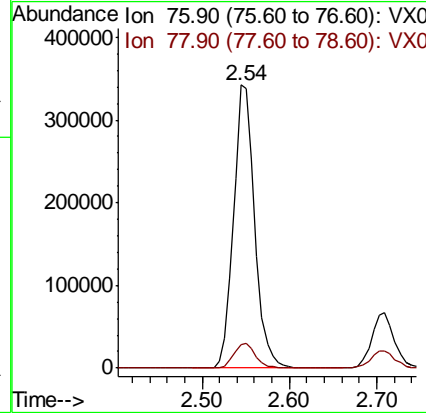
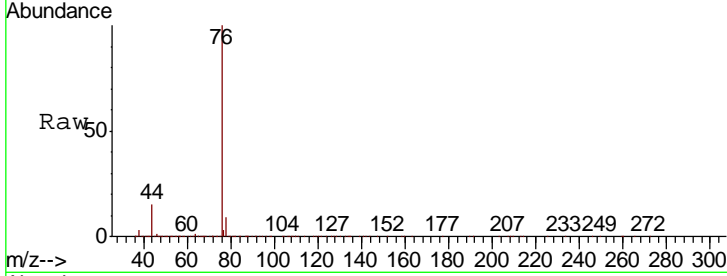




#17
 Carbon Disulfide
 Concen: 42.584 ug/l
 RT: 2.54 min Scan# 239
 Delta R.T. -0.01 min
 Lab File: VX018159.D
 Acq: 31 Aug 2020 19:42

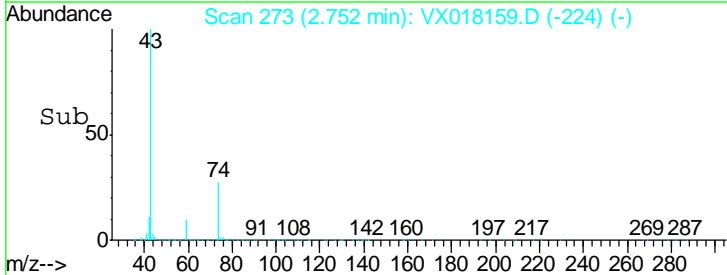
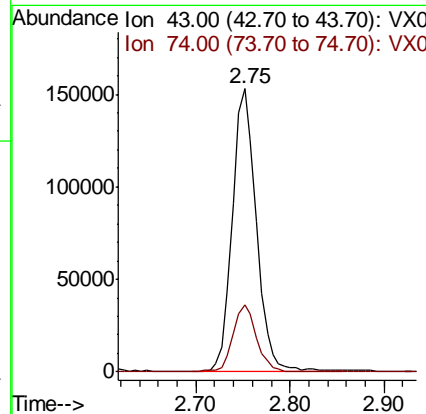
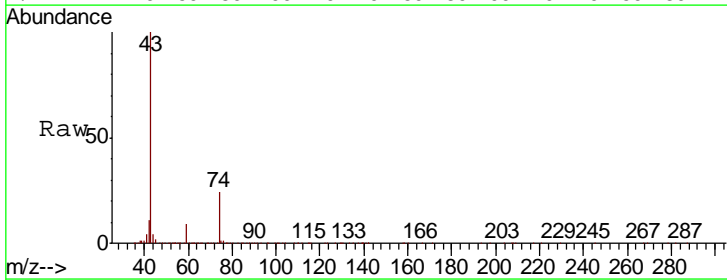
Instrument :
 MSVOA_X
 ClientSampleId :
 GR-OF-20200827MSD

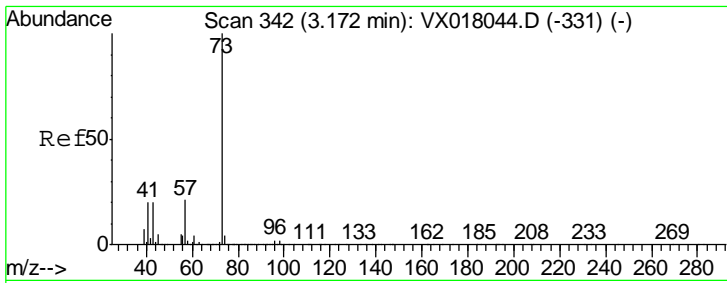
Tgt Ion: 76 Resp: 576685
 Ion Ratio Lower Upper
 76 100
 78 8.5 7.4 11.0



#18
 Methyl Acetate
 Concen: 45.050 ug/l
 RT: 2.75 min Scan# 273
 Delta R.T. -0.00 min
 Lab File: VX018159.D
 Acq: 31 Aug 2020 19:42

Tgt Ion: 43 Resp: 269572
 Ion Ratio Lower Upper
 43 100
 74 23.8 18.2 27.4

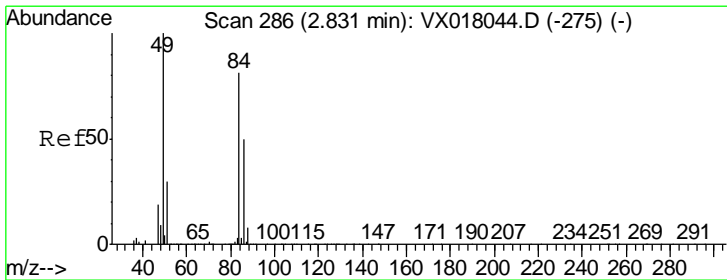
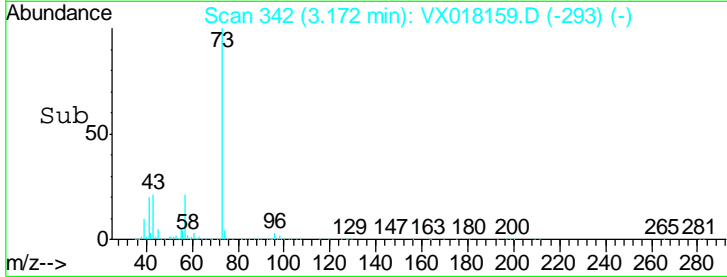
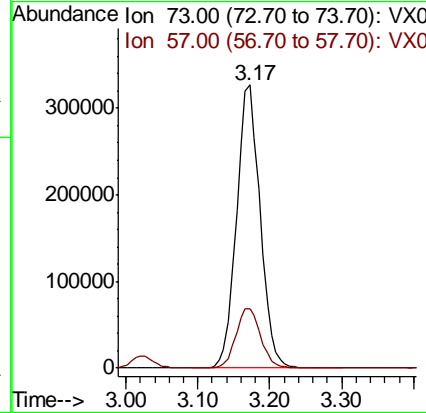
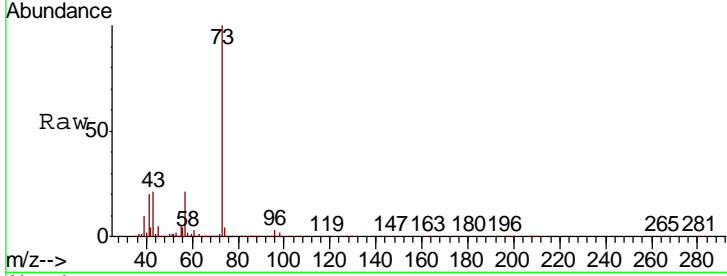




#19
Methyl tert-butyl Ether
Concen: 48.581 ug/l
RT: 3.17 min Scan# 342
Delta R.T. -0.00 min
Lab File: VX018159.D
Acq: 31 Aug 2020 19:42

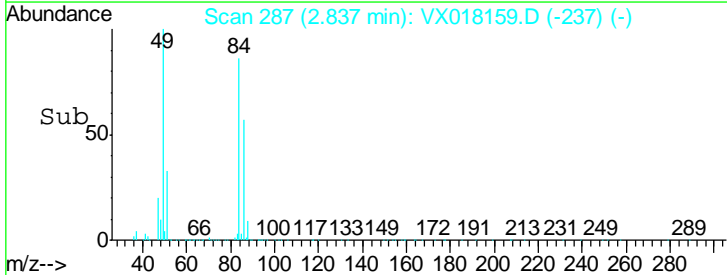
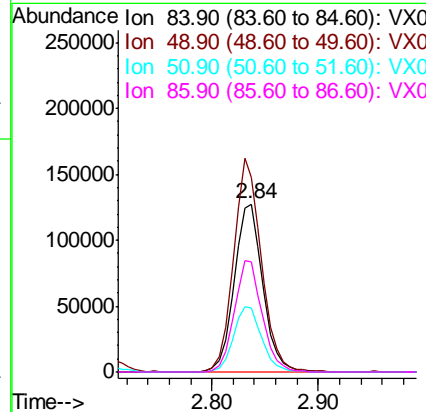
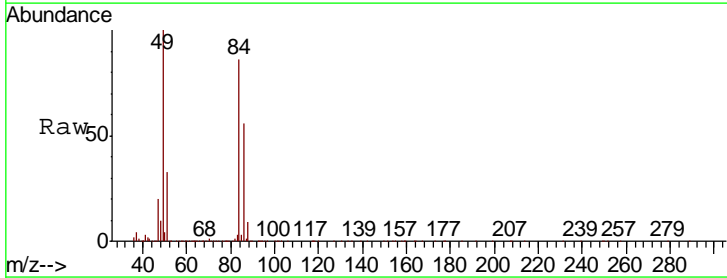
Instrument :
MSVOA_X
ClientSampleId :
GR-OF-20200827MSD

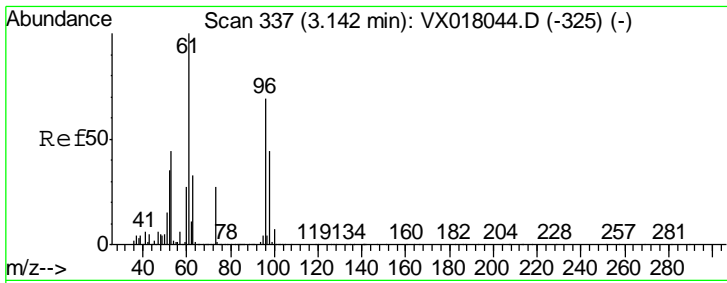
Tgt Ion	Resp	Lower	Upper
73	100		
57	20.8	16.8	25.2



#20
Methylene Chloride
Concen: 47.106 ug/l
RT: 2.84 min Scan# 287
Delta R.T. 0.01 min
Lab File: VX018159.D
Acq: 31 Aug 2020 19:42

Tgt Ion	Resp	Lower	Upper
84	100		
49	116.1	98.6	148.0
51	38.5	29.6	44.4
86	65.6	49.8	74.6

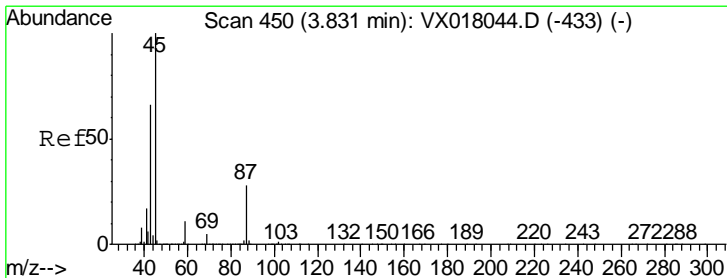
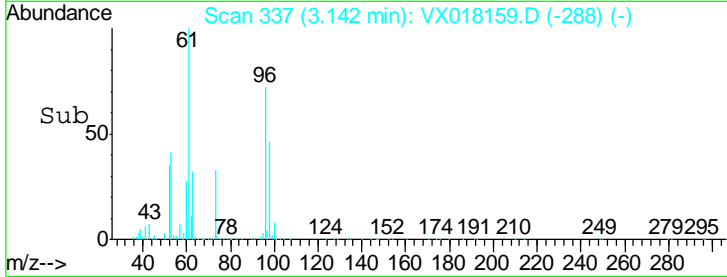
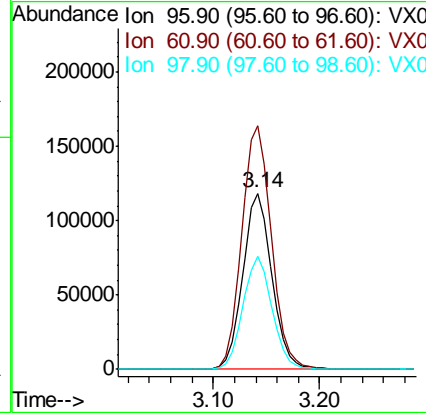
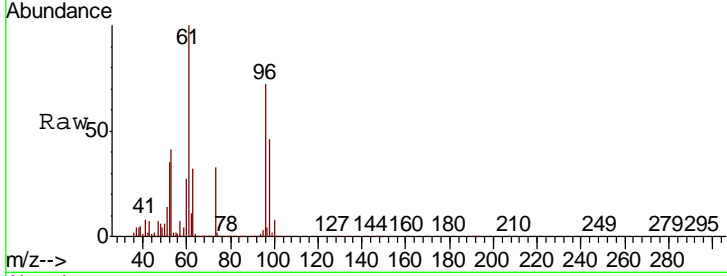




#21
 trans-1,2-Dichloroethene
 Concen: 45.643 ug/l
 RT: 3.14 min Scan# 337
 Delta R.T. -0.00 min
 Lab File: VX018159.D
 Acq: 31 Aug 2020 19:42

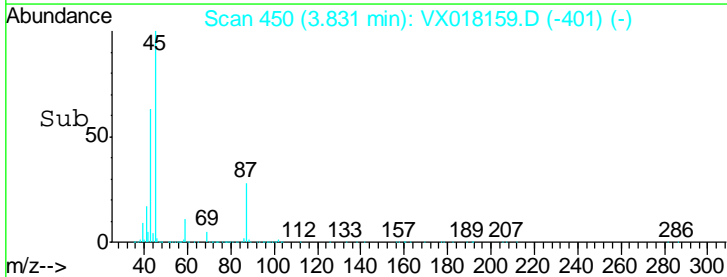
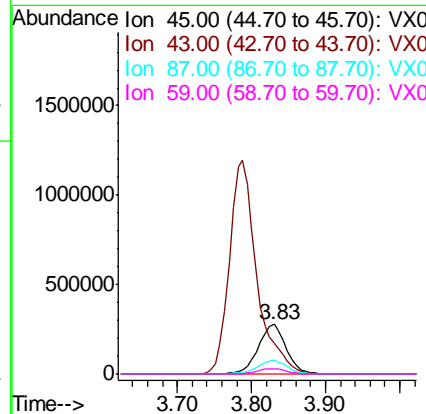
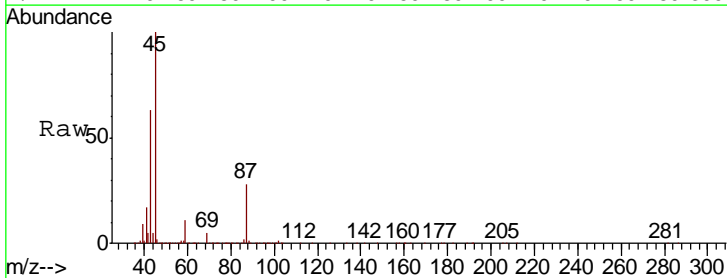
Instrument :
 MSVOA_X
ClientSampled :
 GR-OF-20200827MSD

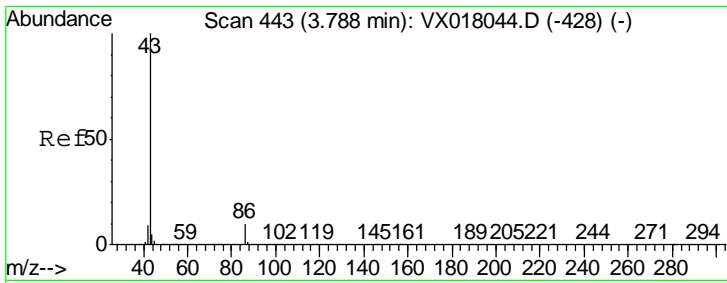
Tgt Ion	Resp	Lower	Upper
96	226532		
Ion Ratio			
96	100		
61	138.4	115.4	173.0
98	64.1	51.1	76.7



#22
 Diisopropyl ether
 Concen: 46.287 ug/l
 RT: 3.83 min Scan# 450
 Delta R.T. -0.00 min
 Lab File: VX018159.D
 Acq: 31 Aug 2020 19:42

Tgt Ion	Resp	Lower	Upper
45	735274		
Ion Ratio			
45	100		
43	63.2	52.8	79.2
87	27.7	22.5	33.7
59	11.0	9.0	13.6

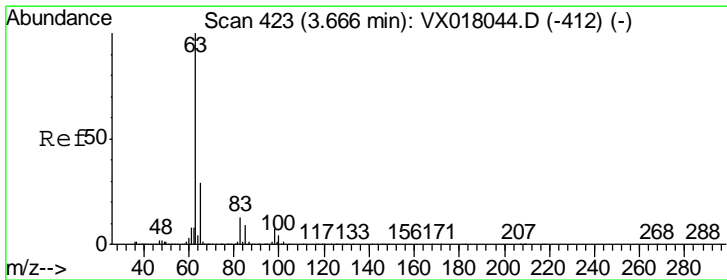
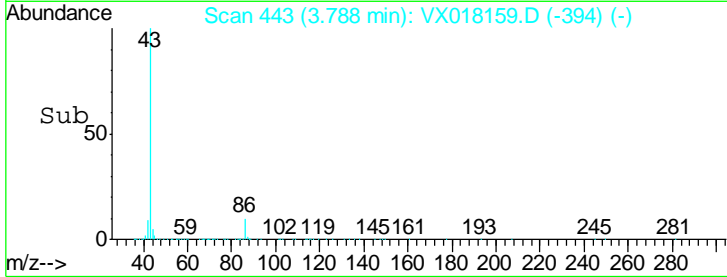
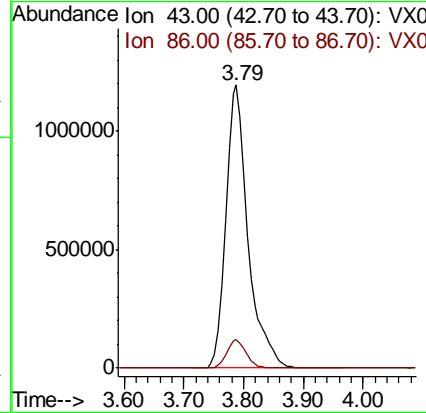
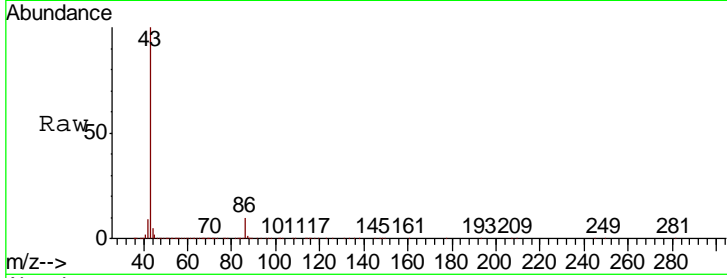




#23
 Vinyl Acetate
 Concen: 217.537 ug/l
 RT: 3.79 min Scan# 443
 Delta R.T. -0.00 min
 Lab File: VX018159.D
 Acq: 31 Aug 2020 19:42

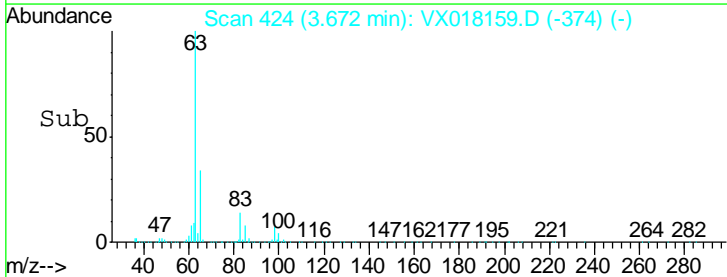
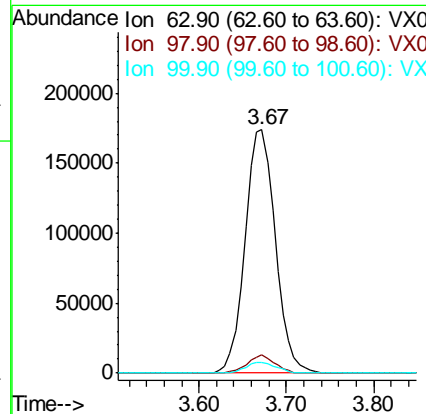
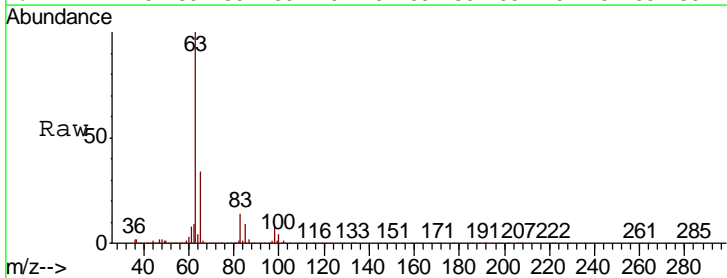
Instrument :
 MSVOA_X
 ClientSampled :
 GR-OF-20200827MSD

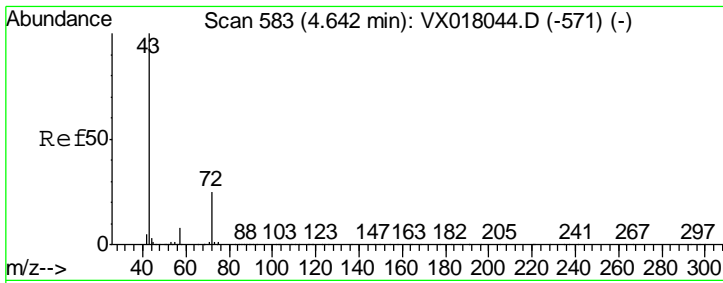
Tgt Ion: 43 Resp: 3074805
 Ion Ratio Lower Upper
 43 100
 86 10.2 7.9 11.9



#24
 1,1-Dichloroethane
 Concen: 46.190 ug/l
 RT: 3.67 min Scan# 424
 Delta R.T. 0.01 min
 Lab File: VX018159.D
 Acq: 31 Aug 2020 19:42

Tgt Ion: 63 Resp: 417674
 Ion Ratio Lower Upper
 63 100
 98 7.5 3.6 10.8
 100 4.4 2.0 6.0

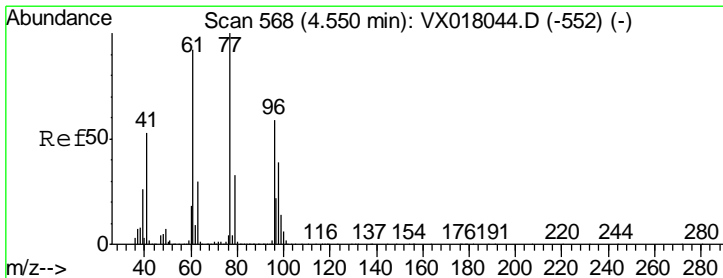
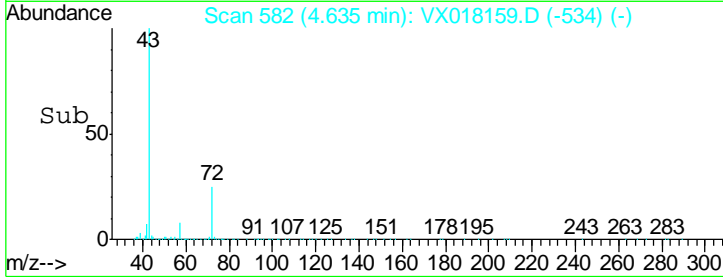
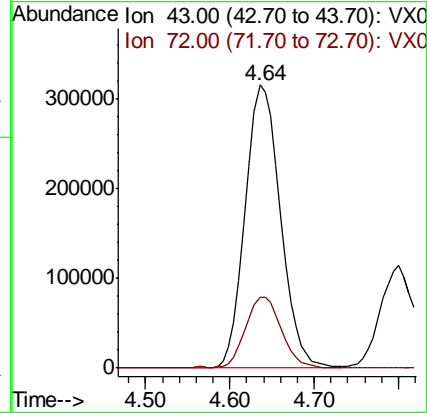
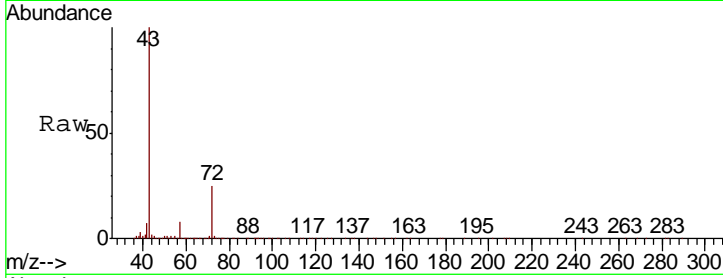




#25
 2-Butanone
 Concen: 218.901 ug/l
 RT: 4.64 min Scan# 582
 Delta R.T. -0.01 min
 Lab File: VX018159.D
 Acq: 31 Aug 2020 19:42

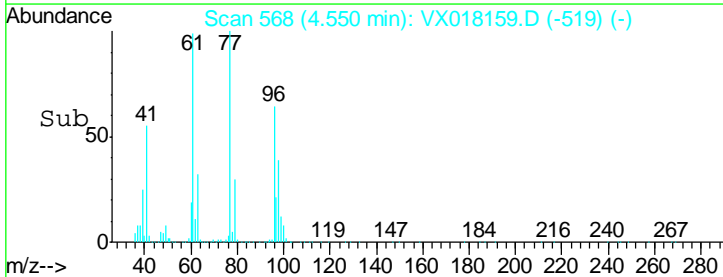
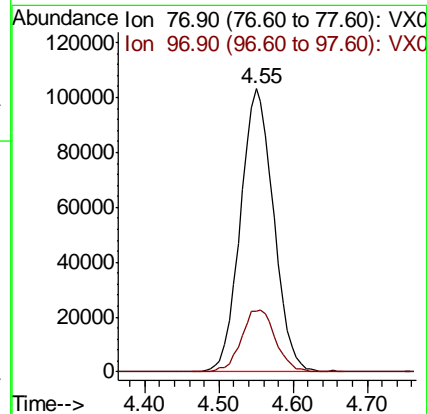
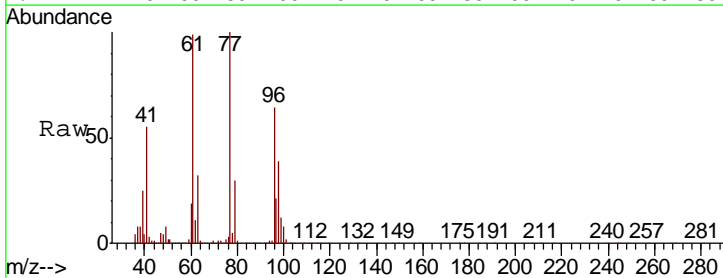
Instrument :
 MSVOA_X
 ClientSampled :
 GR-OF-20200827MSD

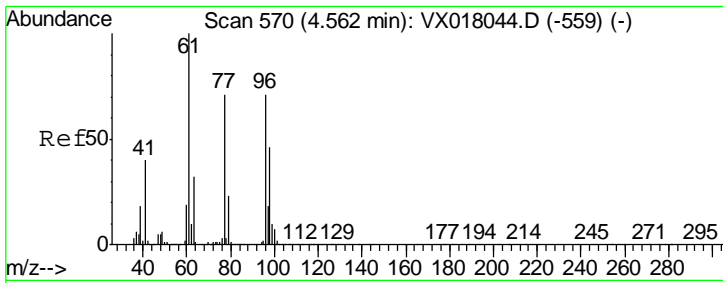
Tgt Ion: 43 Resp: 892089
 Ion Ratio Lower Upper
 43 100
 72 24.9 19.8 29.6



#26
 2,2-Dichloropropane
 Concen: 43.843 ug/l
 RT: 4.55 min Scan# 568
 Delta R.T. -0.00 min
 Lab File: VX018159.D
 Acq: 31 Aug 2020 19:42

Tgt Ion: 77 Resp: 322565
 Ion Ratio Lower Upper
 77 100
 97 22.5 11.5 34.5

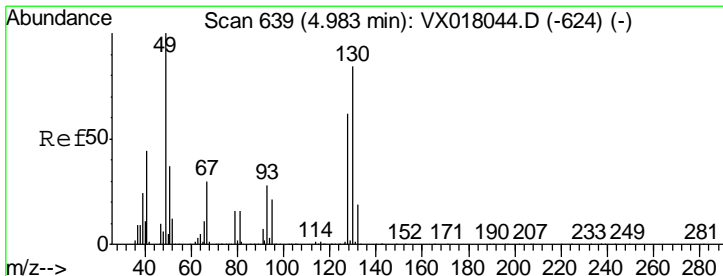
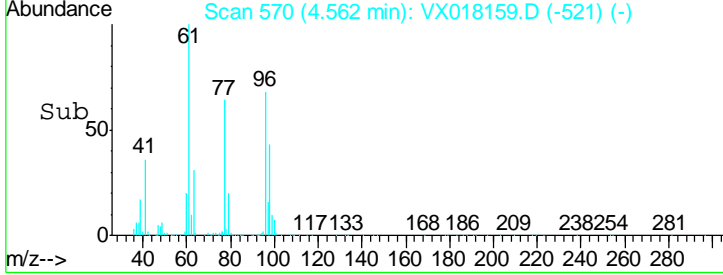
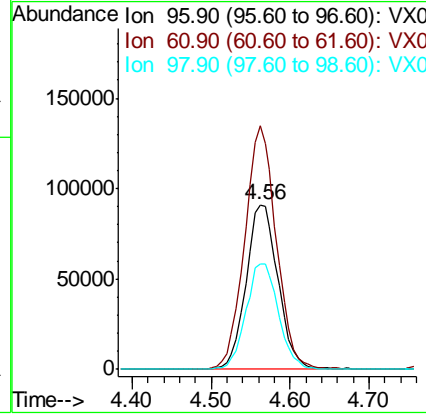
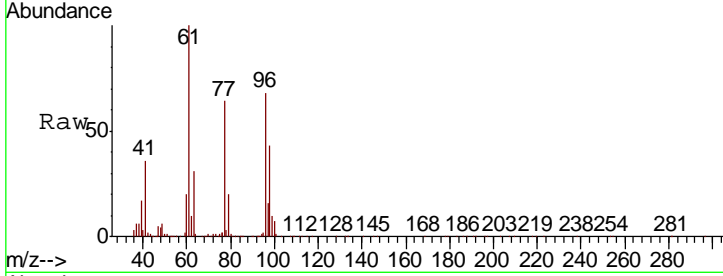




#27
 cis-1,2-Dichloroethene
 Concen: 44.746 ug/l
 RT: 4.56 min Scan# 570
 Delta R.T. -0.00 min
 Lab File: VX018159.D
 Acq: 31 Aug 2020 19:42

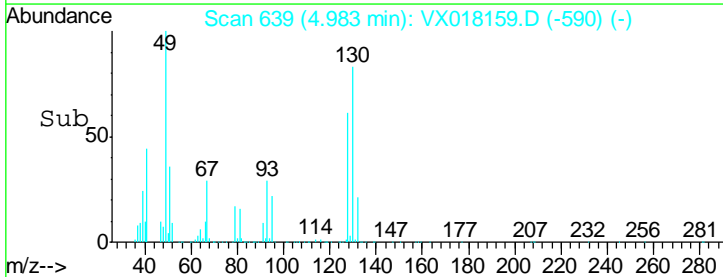
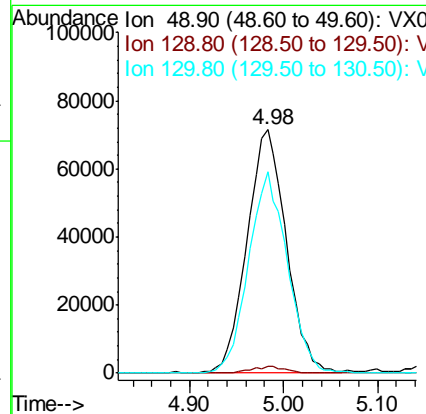
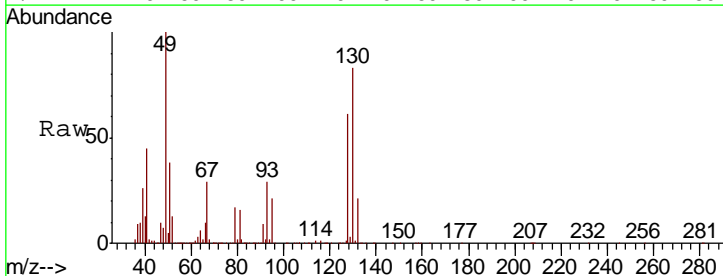
Instrument :
 MSVOA_X
 ClientSampled :
 GR-OF-20200827MSD

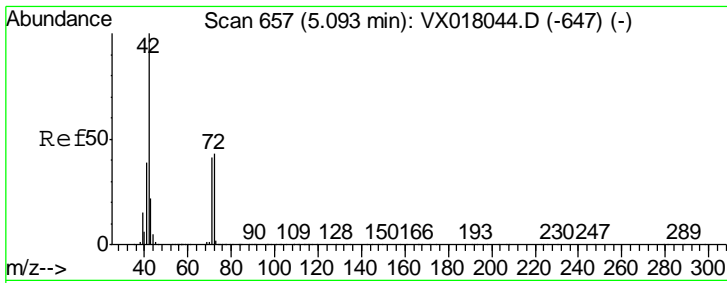
Tgt Ion	Resp	Lower	Upper
96	255876		
Ion Ratio			
96	100		
61	146.5	0.0	296.6
98	65.3	0.0	130.2



#28
 Bromochloromethane
 Concen: 47.735 ug/l
 RT: 4.98 min Scan# 639
 Delta R.T. -0.00 min
 Lab File: VX018159.D
 Acq: 31 Aug 2020 19:42

Tgt Ion	Resp	Lower	Upper
49	208349		
Ion Ratio			
49	100		
129	2.3	0.0	4.6
130	81.8	64.6	96.8

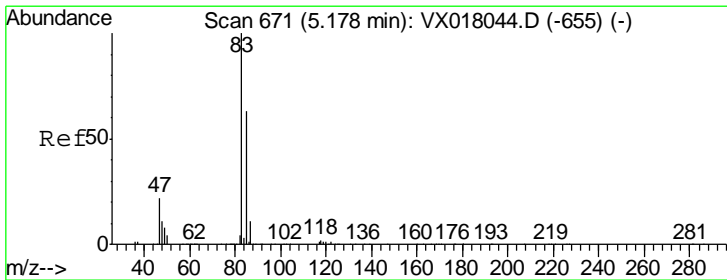
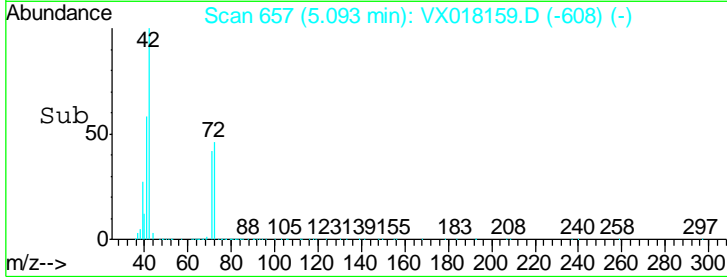
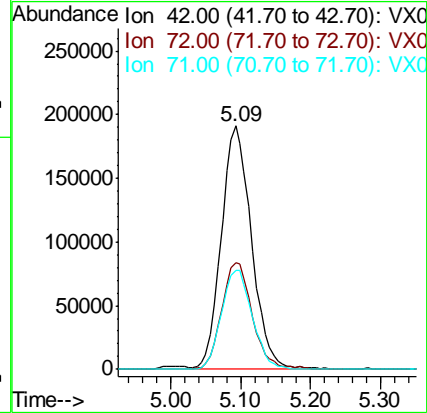
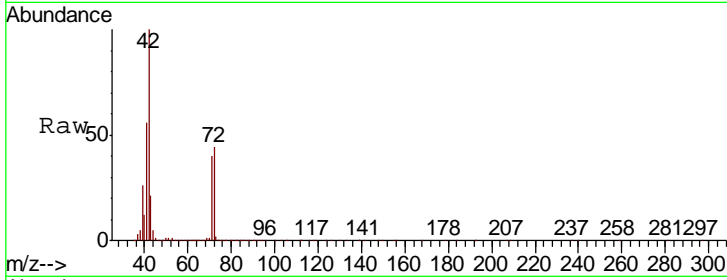




#29
 Tetrahydrofuran
 Concen: 218.828 ug/l
 RT: 5.09 min Scan# 657
 Delta R.T. -0.00 min
 Lab File: VX018159.D
 Acq: 31 Aug 2020 19:42

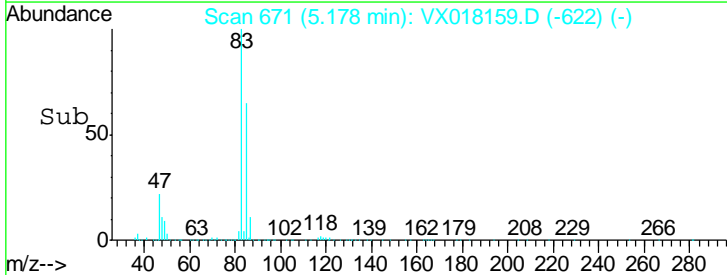
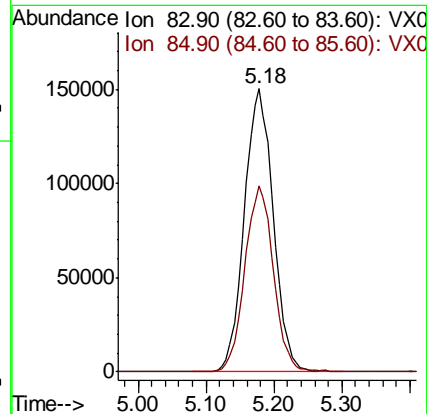
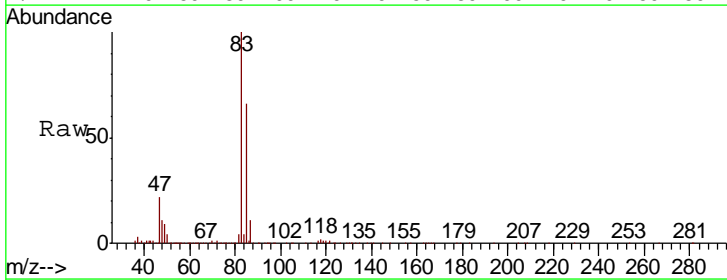
Instrument :
 MSVOA_X
 ClientSampleId :
 GR-OF-20200827MSD

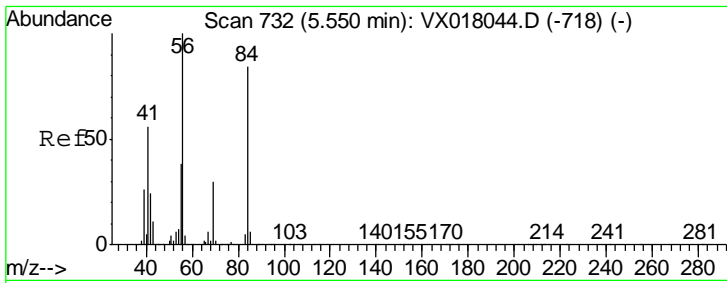
Tgt Ion	Resp	Lower	Upper
42	100		
72	44.9	34.2	51.4
71	42.2	32.1	48.1



#30
 Chloroform
 Concen: 47.386 ug/l
 RT: 5.18 min Scan# 671
 Delta R.T. -0.00 min
 Lab File: VX018159.D
 Acq: 31 Aug 2020 19:42

Tgt Ion	Resp	Lower	Upper
83	100		
85	65.6	50.7	76.1

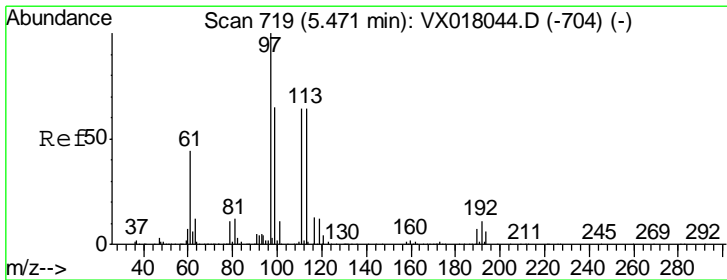
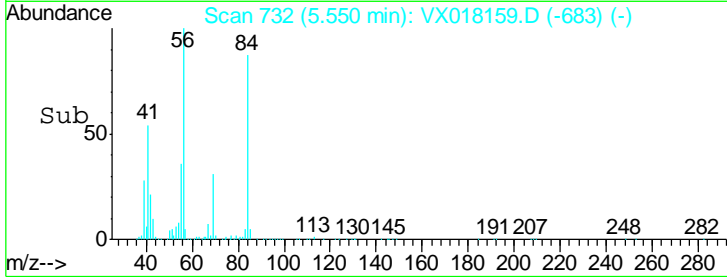
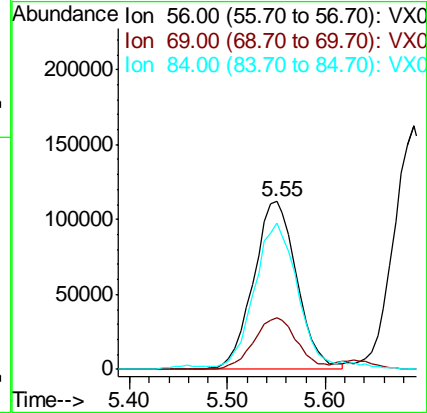
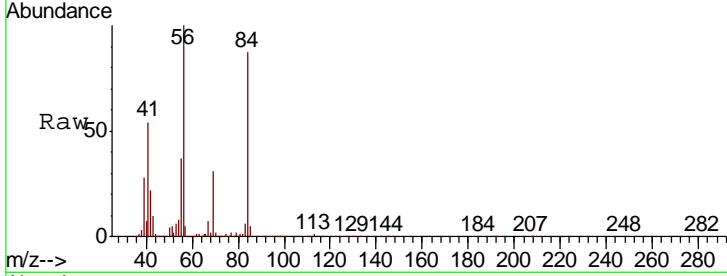




#31
 Cyclohexane
 Concen: 45.164 ug/l
 RT: 5.55 min Scan# 732
 Delta R.T. -0.00 min
 Lab File: VX018159.D
 Acq: 31 Aug 2020 19:42

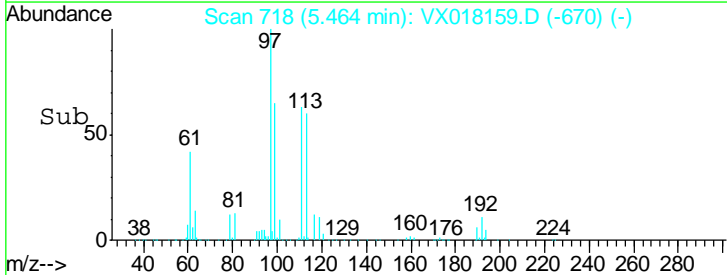
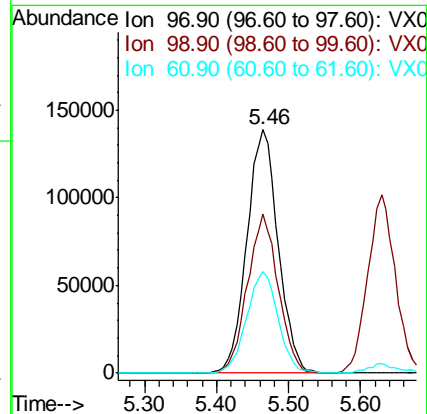
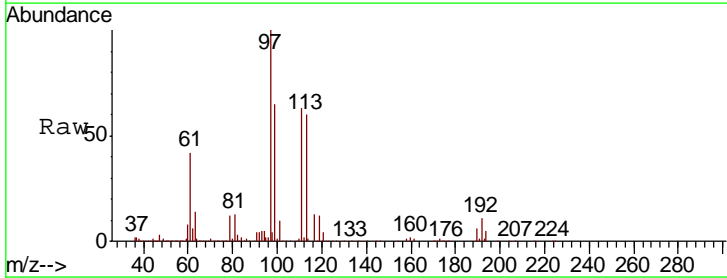
Instrument :
 MSVOA_X
 ClientSampleId :
 GR-OF-20200827MSD

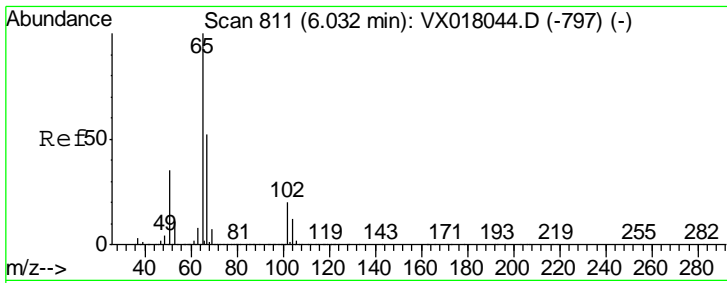
Tgt Ion	Resp	Lower	Upper
56	100		
69	30.6	23.9	35.9
84	85.2	67.0	100.4



#32
 1,1,1-Trichloroethane
 Concen: 48.655 ug/l
 RT: 5.46 min Scan# 718
 Delta R.T. -0.01 min
 Lab File: VX018159.D
 Acq: 31 Aug 2020 19:42

Tgt Ion	Resp	Lower	Upper
97	100		
99	64.4	51.4	77.0
61	42.1	34.2	51.4

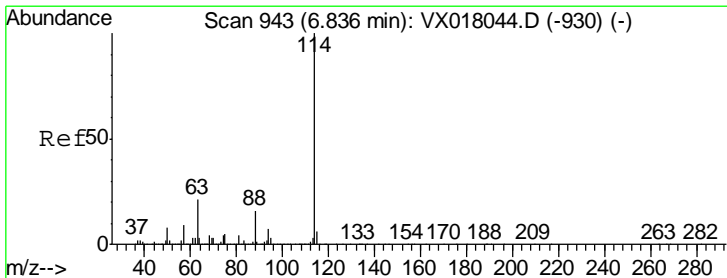
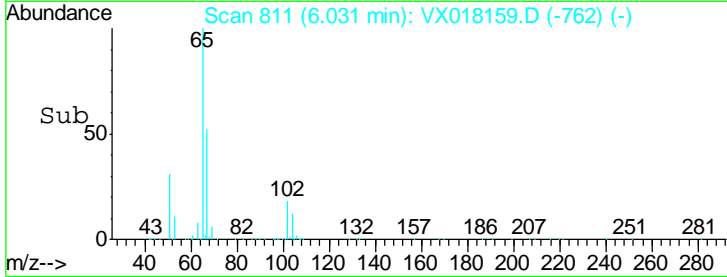
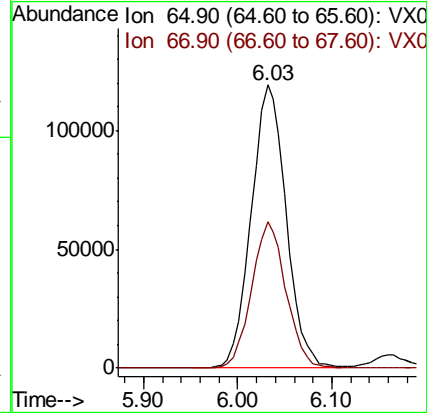
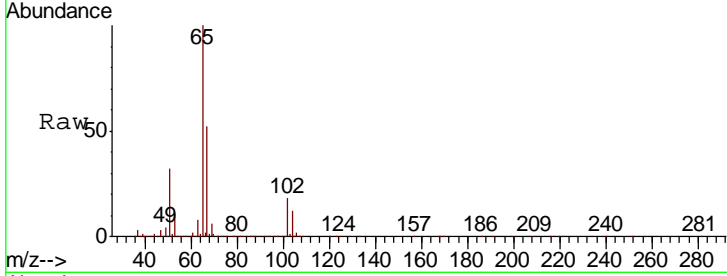




#33
 1,2-Dichloroethane-d4
 Concen: 48.704 ug/l
 RT: 6.03 min Scan# 811
 Delta R.T. -0.00 min
 Lab File: VX018159.D
 Acq: 31 Aug 2020 19:42

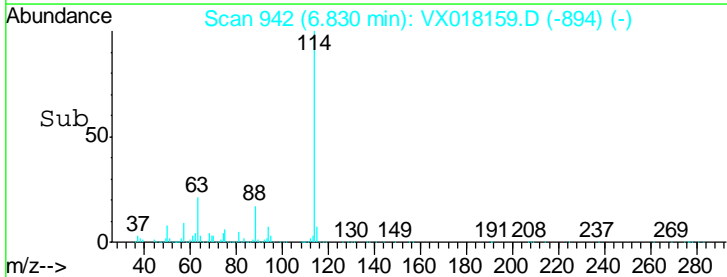
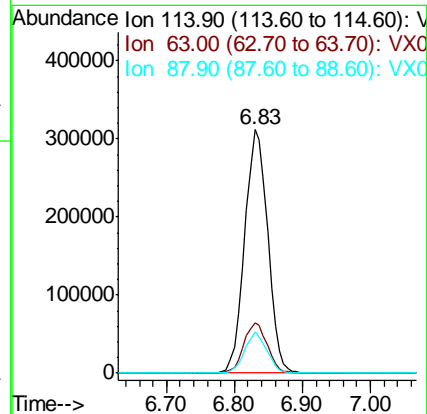
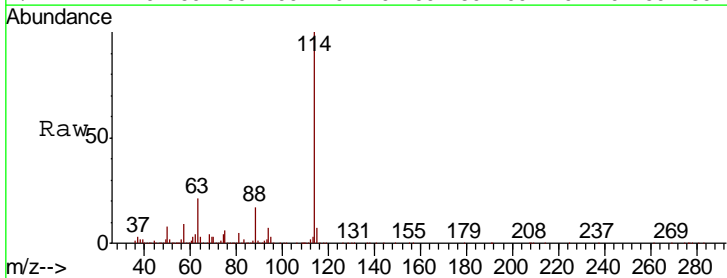
Instrument :
 MSVOA_X
 ClientSampled :
 GR-OF-20200827MSD

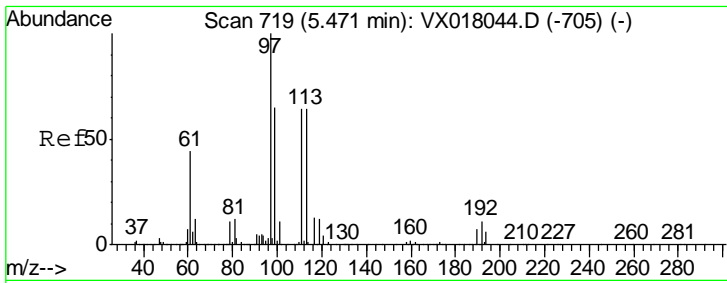
Tgt Ion	Resp	Lower	Upper
65	100		
67	51.0	0.0	105.8



#34
 1,4-Difluorobenzene
 Concen: 50.000 ug/l
 RT: 6.83 min Scan# 942
 Delta R.T. -0.01 min
 Lab File: VX018159.D
 Acq: 31 Aug 2020 19:42

Tgt Ion	Resp	Lower	Upper
114	100		
63	20.6	0.0	42.6
88	16.8	0.0	31.8

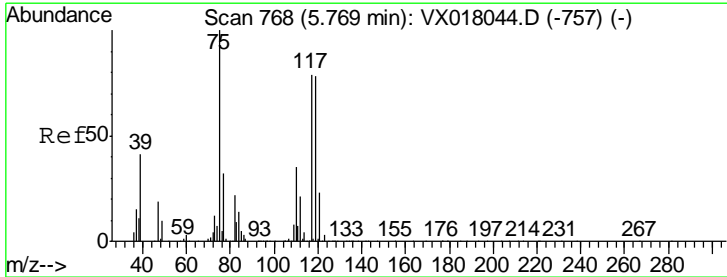
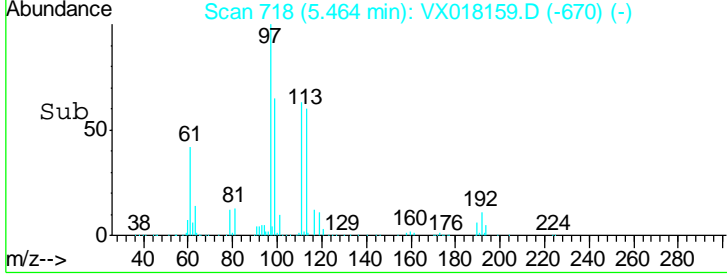
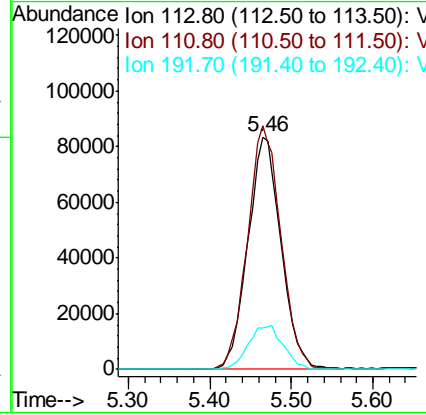
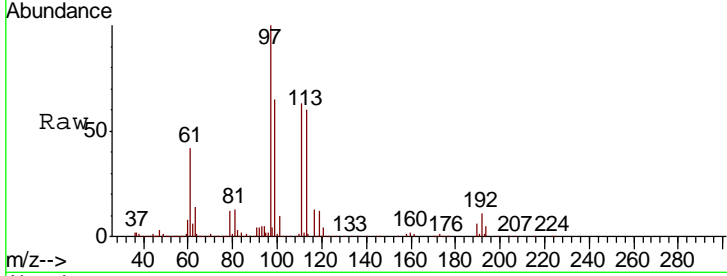




#35
 Dibromofluoromethane
 Concen: 47.095 ug/l
 RT: 5.46 min Scan# 718
 Delta R.T. -0.01 min
 Lab File: VX018159.D
 Acq: 31 Aug 2020 19:42

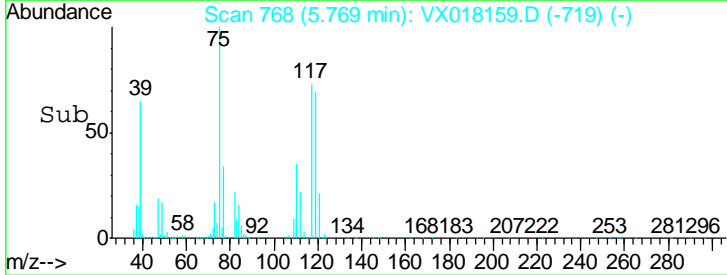
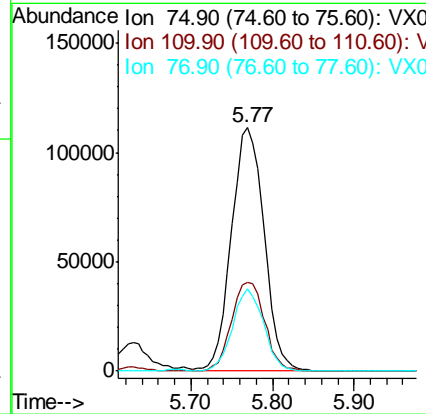
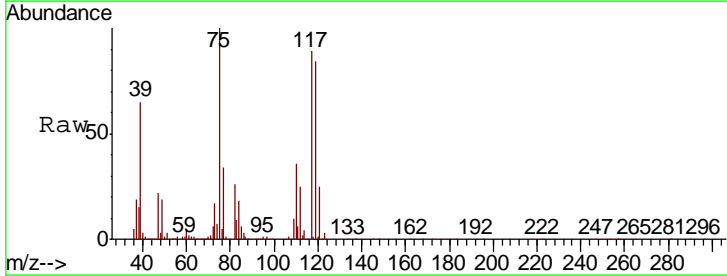
Instrument :
 MSVOA_X
ClientSampleId :
 GR-OF-20200827MSD

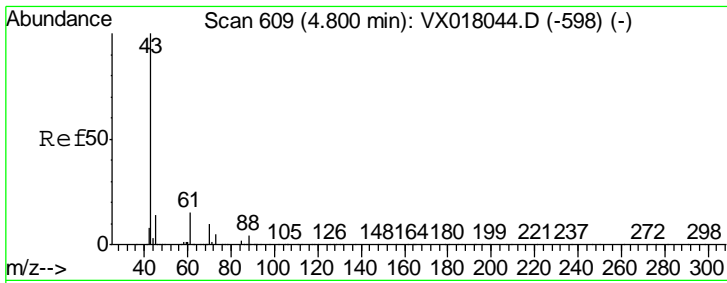
Tgt Ion	Resp	Lower	Upper
113	236271		
113	100		
111	105.4	81.6	122.4
192	20.1	15.8	23.8



#36
 1,1-Dichloropropene
 Concen: 45.307 ug/l
 RT: 5.77 min Scan# 768
 Delta R.T. -0.00 min
 Lab File: VX018159.D
 Acq: 31 Aug 2020 19:42

Tgt Ion	Resp	Lower	Upper
75	307832		
75	100		
110	37.0	18.0	54.0
77	32.1	24.4	36.6



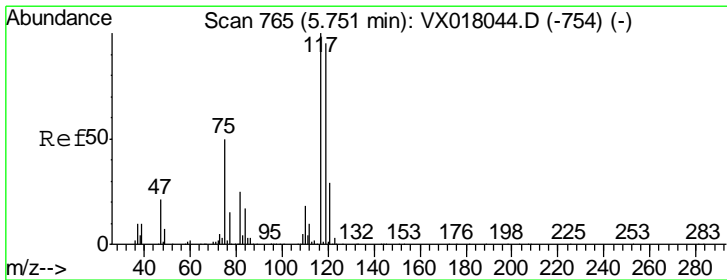
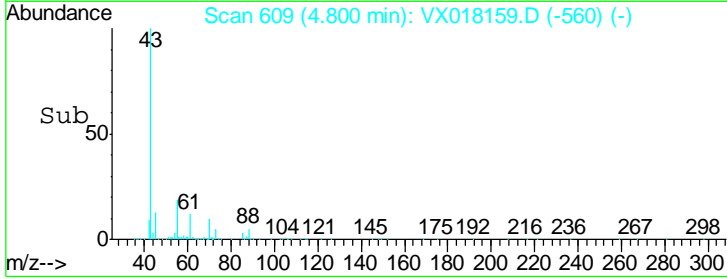
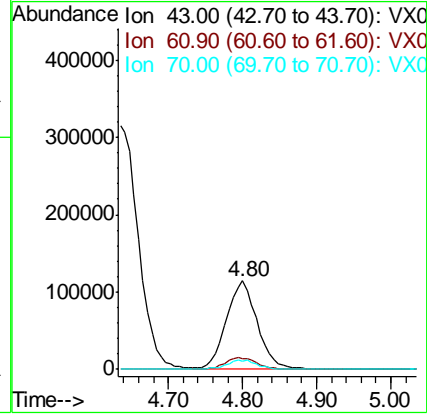
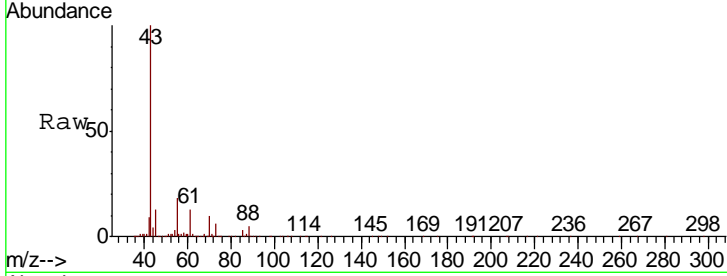


#37
 Ethyl Acetate
 Concen: 41.771 ug/l
 RT: 4.80 min Scan# 609
 Delta R.T. -0.00 min
 Lab File: VX018159.D
 Acq: 31 Aug 2020 19:42

Instrument :
 MSVOA_X
 ClientSampleId :
 GR-OF-20200827MSD

Tgt Ion: 43 Resp: 329628

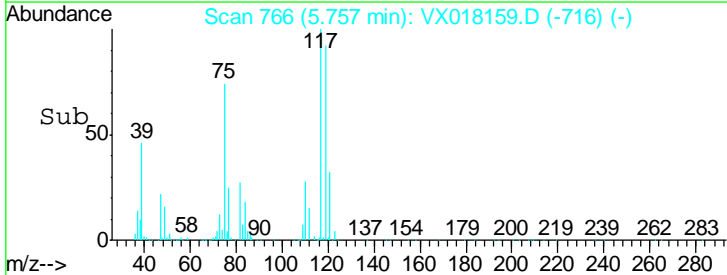
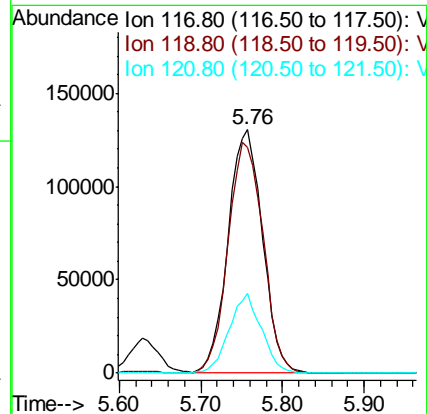
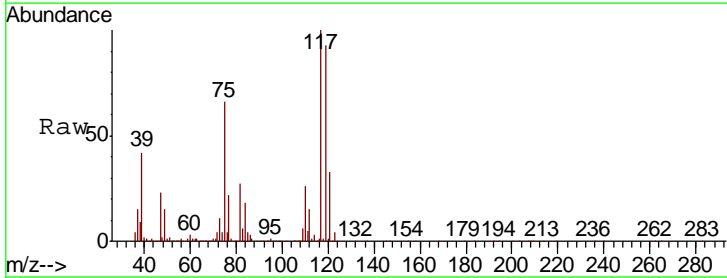
Ion	Ratio	Lower	Upper
43	100		
61	14.1	11.3	16.9
70	10.7	8.2	12.4

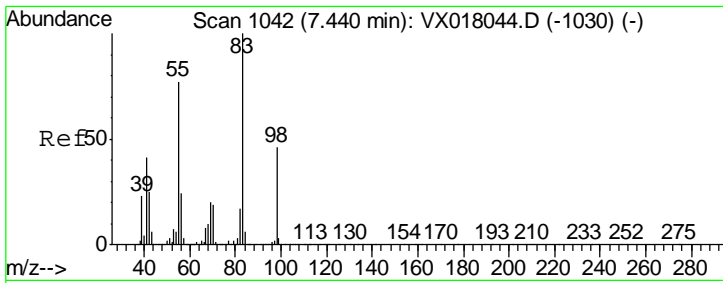


#38
 Carbon Tetrachloride
 Concen: 49.633 ug/l
 RT: 5.76 min Scan# 766
 Delta R.T. 0.01 min
 Lab File: VX018159.D
 Acq: 31 Aug 2020 19:42

Tgt Ion: 117 Resp: 380037

Ion	Ratio	Lower	Upper
117	100		
119	92.6	75.8	113.6
121	32.6	23.4	35.0

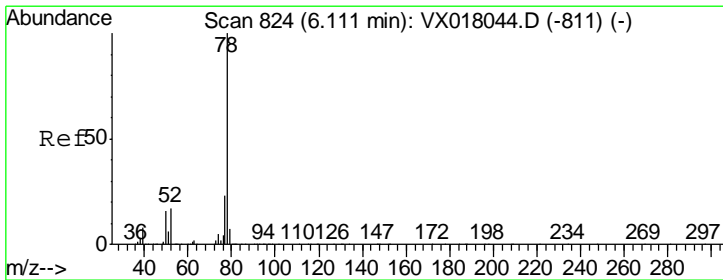
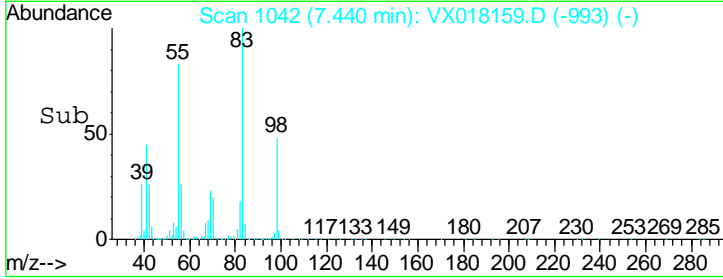
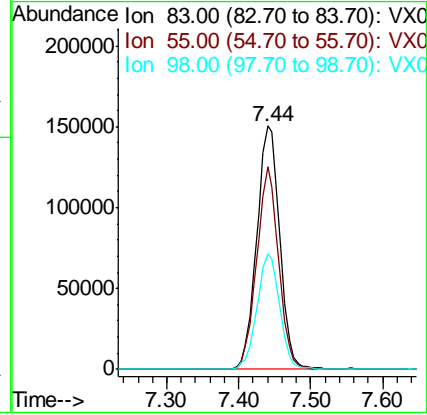
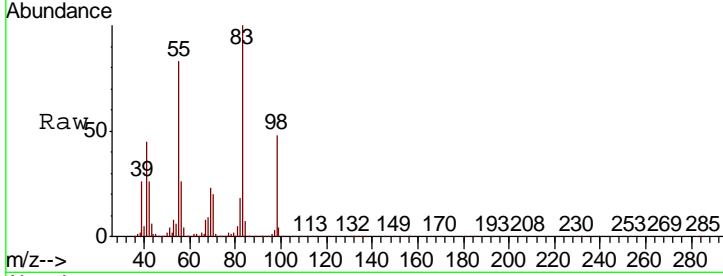




#39
 Methylcyclohexane
 Concen: 45.015 ug/l
 RT: 7.44 min Scan# 1042
 Delta R.T. -0.00 min
 Lab File: VX018159.D
 Acq: 31 Aug 2020 19:42

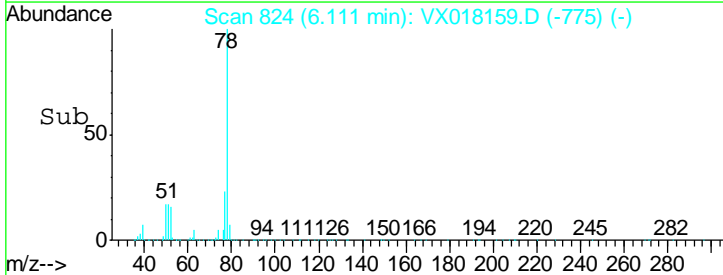
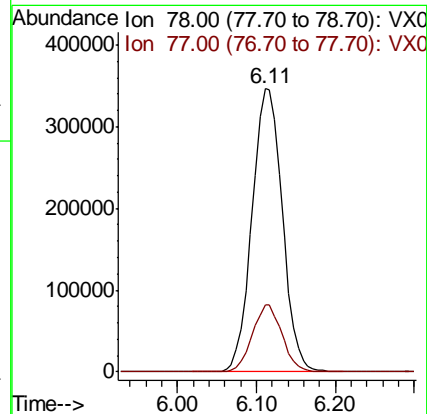
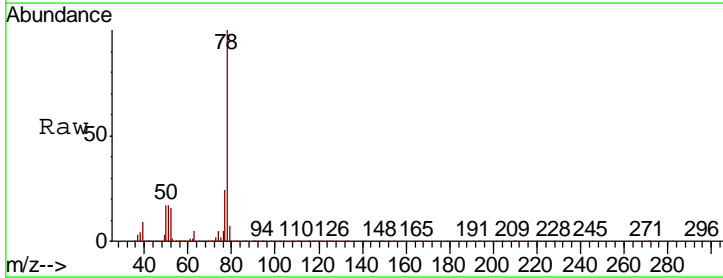
Instrument :
 MSVOA_X
 ClientSampleId :
 GR-OF-20200827MSD

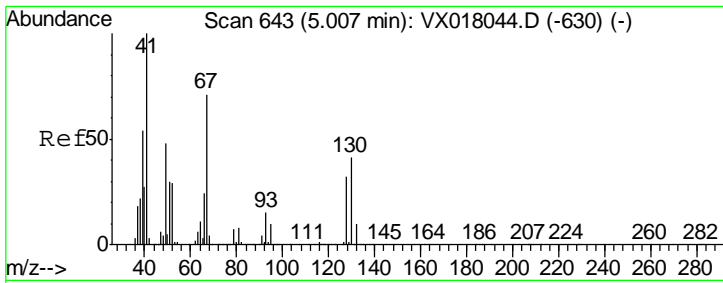
Tgt Ion	Resp	Lower	Upper
83	100		
55	83.2	61.8	92.6
98	47.6	36.6	55.0



#40
 Benzene
 Concen: 46.334 ug/l
 RT: 6.11 min Scan# 824
 Delta R.T. -0.00 min
 Lab File: VX018159.D
 Acq: 31 Aug 2020 19:42

Tgt Ion	Resp	Lower	Upper
78	100		
77	23.7	18.2	27.2

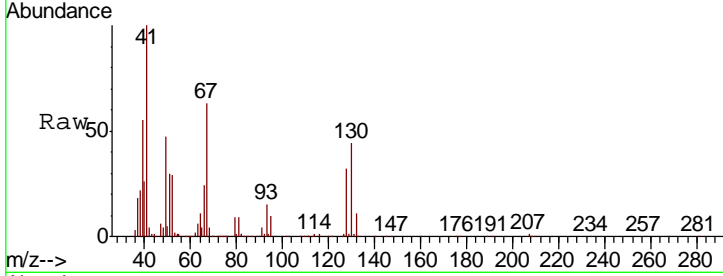




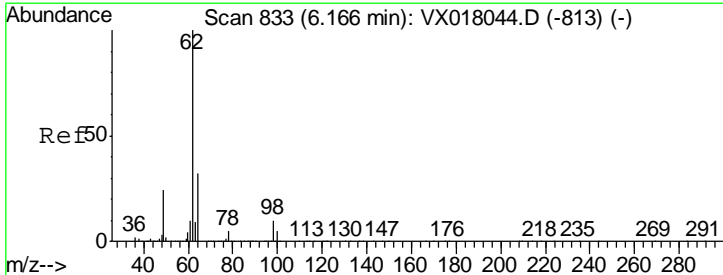
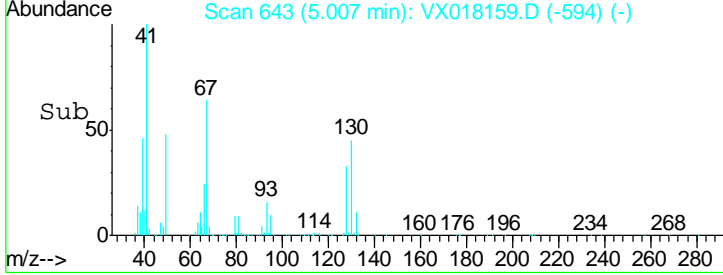
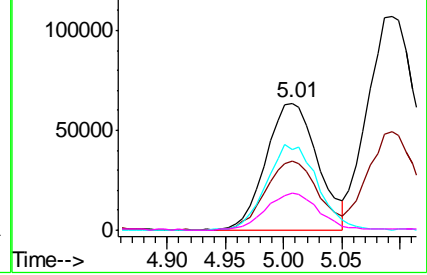
#41
 Methacrylonitrile
 Concen: 45.019 ug/l
 RT: 5.01 min Scan# 643
 Delta R.T. -0.00 min
 Lab File: VX018159.D
 Acq: 31 Aug 2020 19:42

Instrument :
 MSVOA_X
 ClientSampled :
 GR-OF-20200827MSD

Tgt Ion	Resp	Lower	Upper
41	100		
39	55.1	43.1	64.7
67	68.0	56.0	84.0
52	28.8	22.7	34.1

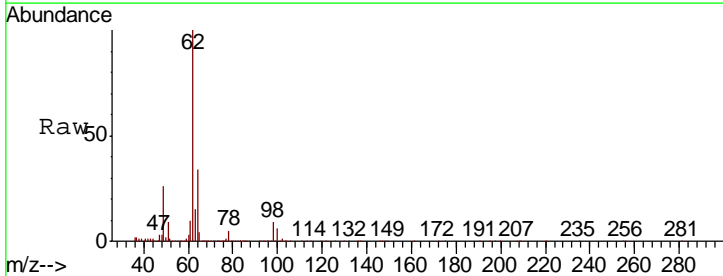


Abundance Ion 41.00 (40.70 to 41.70): VX0
 Ion 39.00 (38.70 to 39.70): VX0
 Ion 67.00 (66.70 to 67.70): VX0
 Ion 52.00 (51.70 to 52.70): VX0

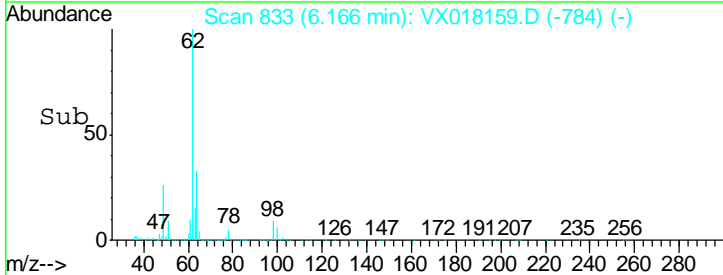
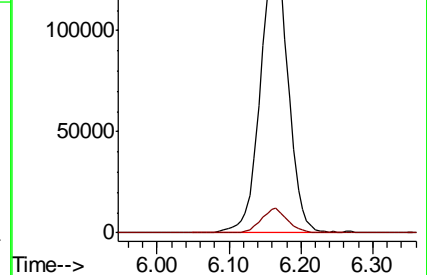


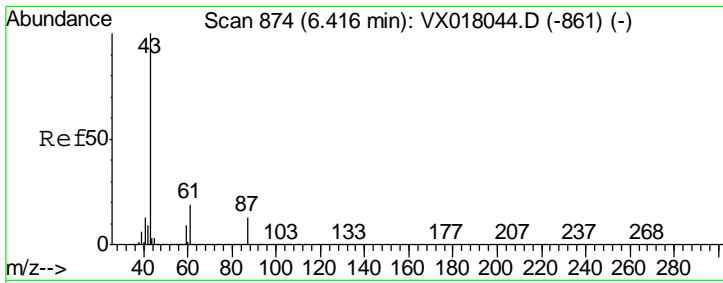
#42
 1,2-Dichloroethane
 Concen: 48.468 ug/l
 RT: 6.17 min Scan# 833
 Delta R.T. -0.00 min
 Lab File: VX018159.D
 Acq: 31 Aug 2020 19:42

Tgt Ion	Resp	Lower	Upper
62	100		
98	8.5	0.0	18.2



Abundance Ion 61.90 (61.60 to 62.60): VX0
 Ion 97.90 (97.60 to 98.60): VX0

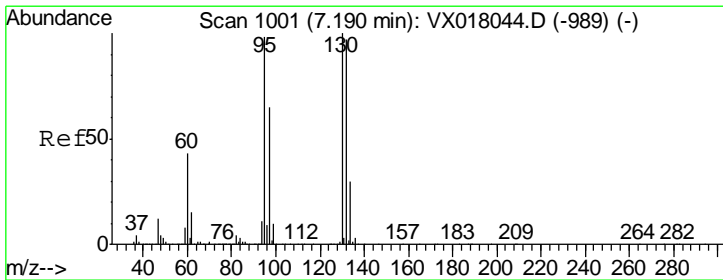
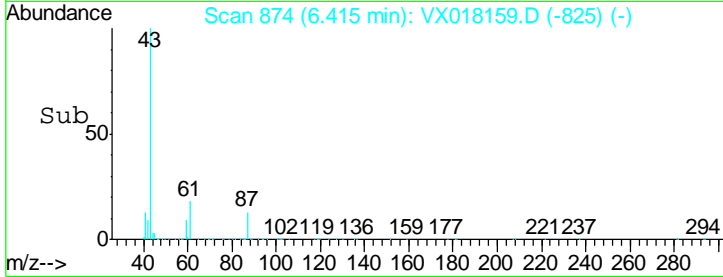
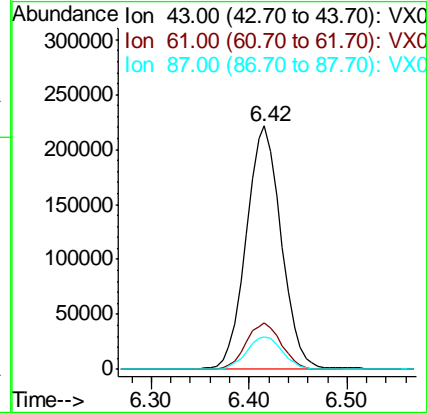
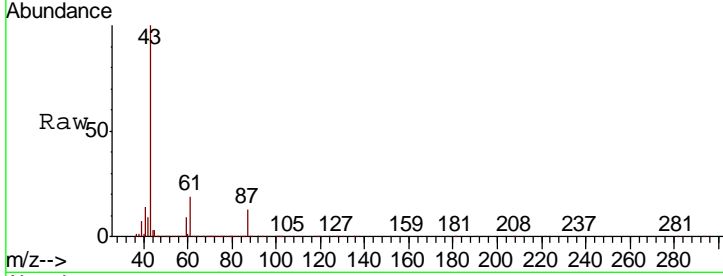




#43
 Isopropyl Acetate
 Concen: 42.892 ug/l
 RT: 6.42 min Scan# 874
 Delta R.T. -0.00 min
 Lab File: VX018159.D
 Acq: 31 Aug 2020 19:42

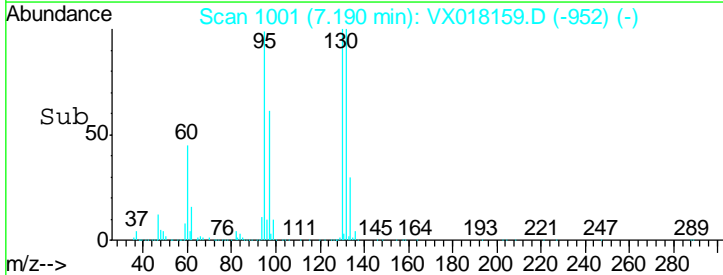
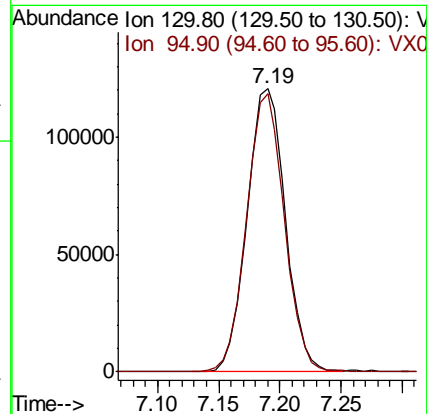
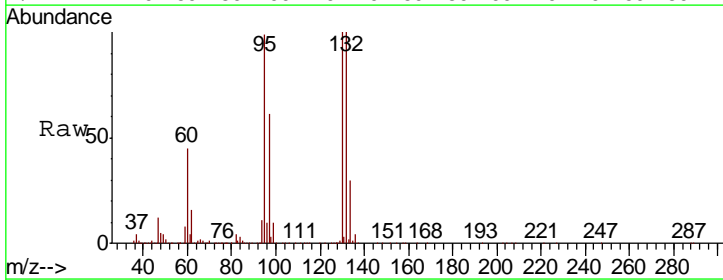
Instrument :
 MSVOA_X
 ClientSampleId :
 GR-OF-20200827MSD

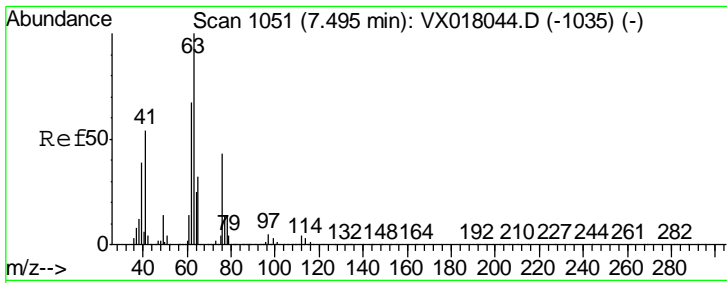
Tgt Ion	Resp	Lower	Upper
43	546693		
61	19.6	15.7	23.5
87	13.8	10.3	15.5



#44
 Trichloroethene
 Concen: 46.611 ug/l
 RT: 7.19 min Scan# 1001
 Delta R.T. -0.00 min
 Lab File: VX018159.D
 Acq: 31 Aug 2020 19:42

Tgt Ion	Resp	Lower	Upper
130	262939		
95	98.5	0.0	196.4

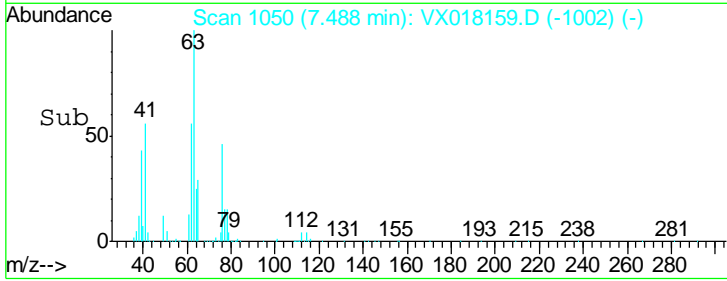
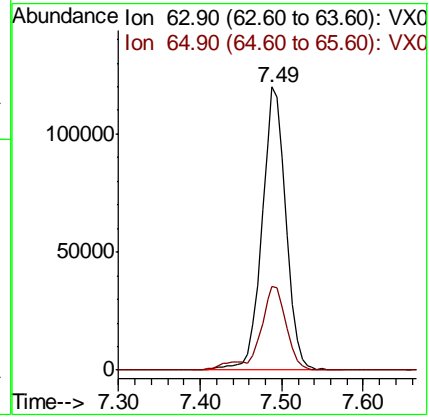
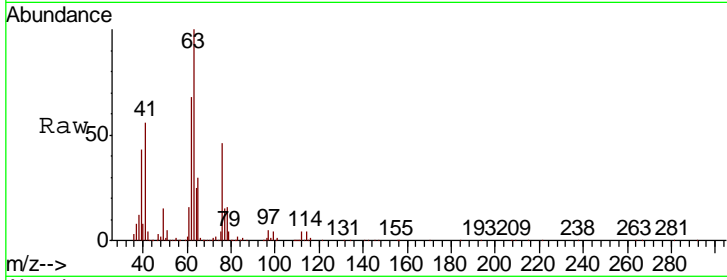




#45
 1,2-Dichloropropane
 Concen: 45.660 ug/l
 RT: 7.49 min Scan# 1050
 Delta R.T. -0.01 min
 Lab File: VX018159.D
 Acq: 31 Aug 2020 19:42

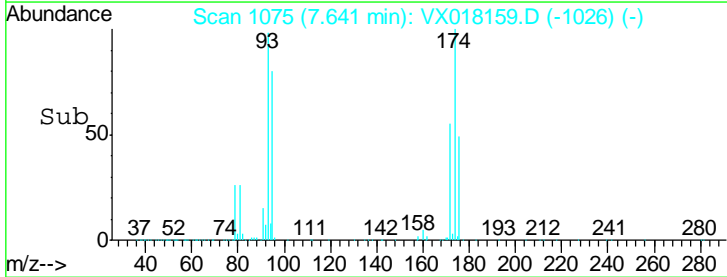
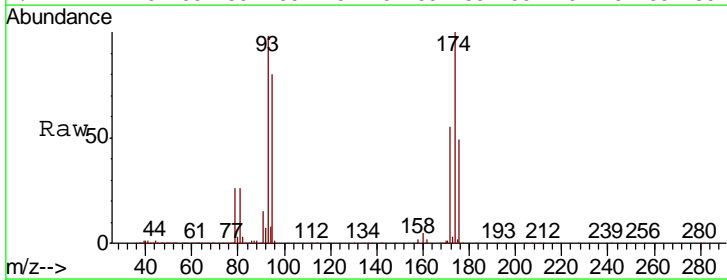
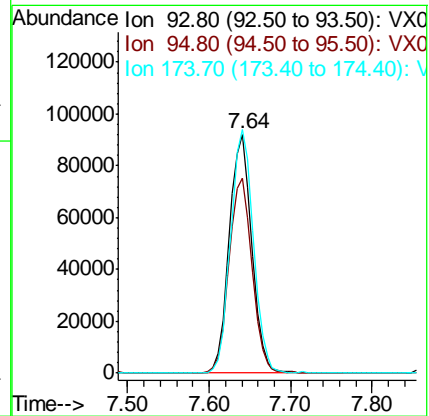
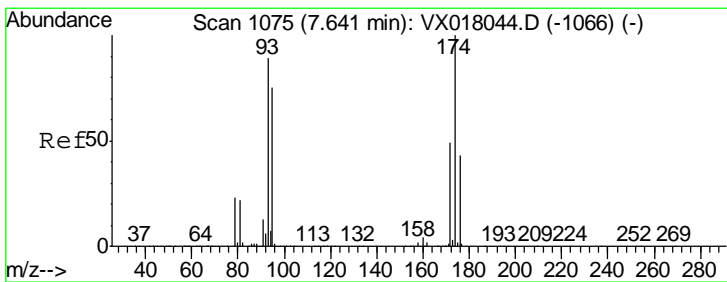
Instrument :
 MSVOA_X
ClientSampled :
 GR-OF-20200827MSD

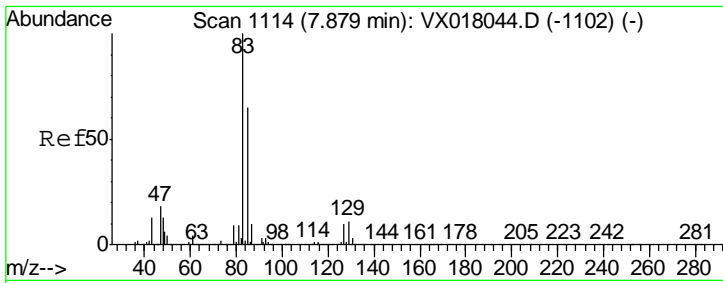
Tgt Ion	Resp	Lower	Upper
63	100		
65	29.6	25.7	38.5



#46
 Dibromomethane
 Concen: 46.387 ug/l
 RT: 7.64 min Scan# 1075
 Delta R.T. -0.00 min
 Lab File: VX018159.D
 Acq: 31 Aug 2020 19:42

Tgt Ion	Resp	Lower	Upper
93	100		
95	83.3	67.3	100.9
174	102.7	82.2	123.2

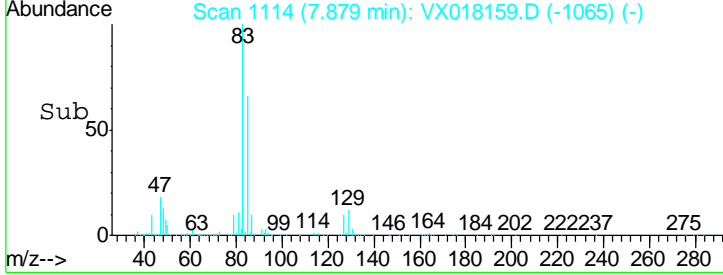
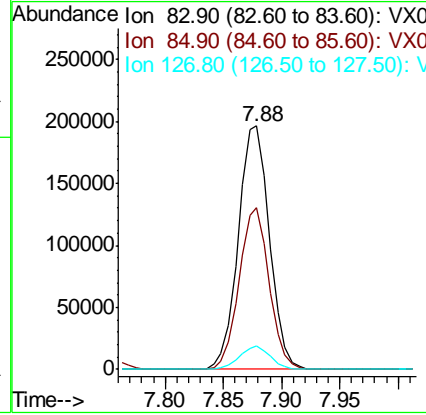
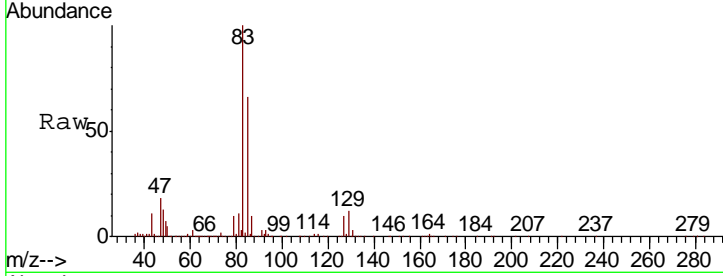




#47
 Bromodichloromethane
 Concen: 48.527 ug/l
 RT: 7.88 min Scan# 1114
 Delta R.T. -0.00 min
 Lab File: VX018159.D
 Acq: 31 Aug 2020 19:42

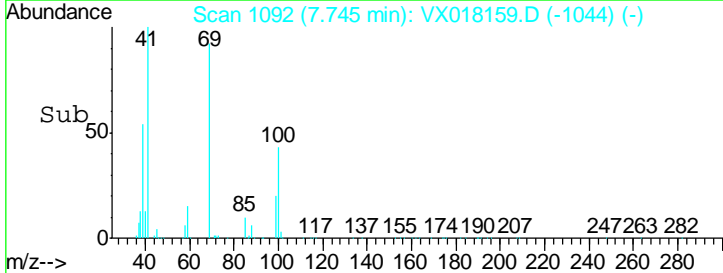
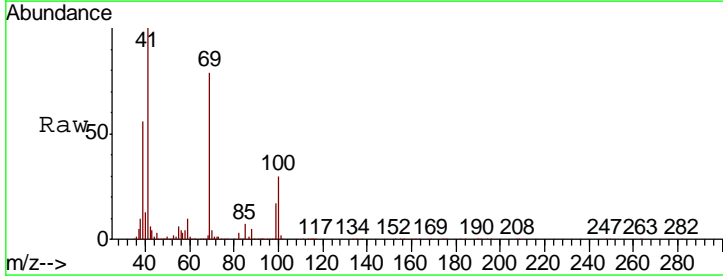
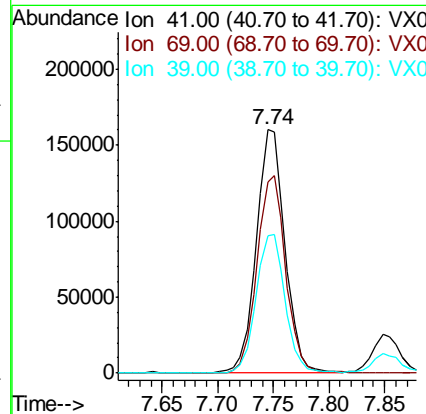
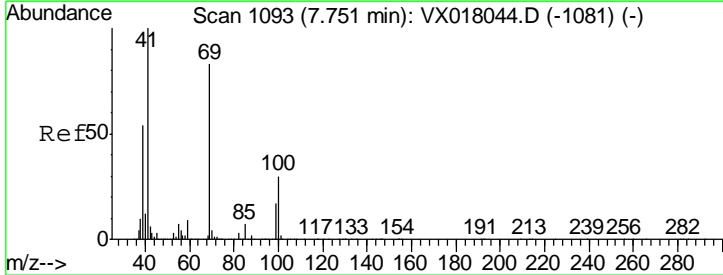
Instrument :
 MSVOA_X
ClientSampled :
 GR-OF-20200827MSD

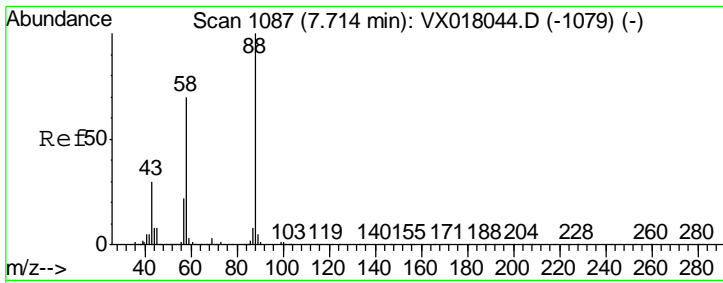
Tgt Ion	Resp	Lower	Upper
83	366632		
85	66.3	51.8	77.6
127	9.5	7.7	11.5



#48
 Methyl methacrylate
 Concen: 45.177 ug/l
 RT: 7.74 min Scan# 1092
 Delta R.T. -0.01 min
 Lab File: VX018159.D
 Acq: 31 Aug 2020 19:42

Tgt Ion	Resp	Lower	Upper
41	286645		
69	82.0	65.5	98.3
39	58.1	44.5	66.7

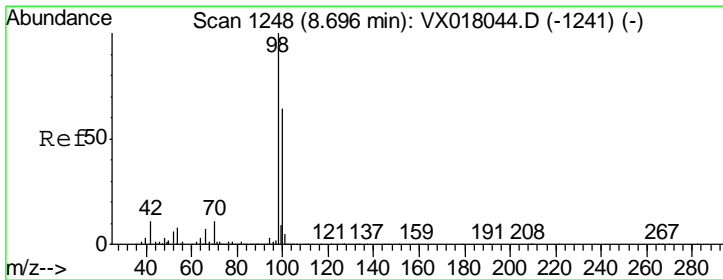
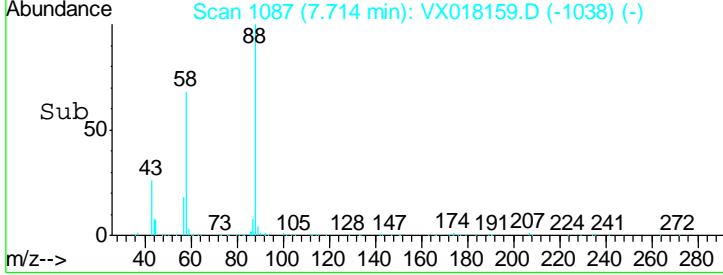
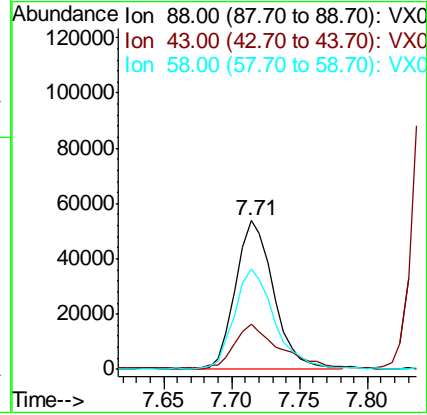
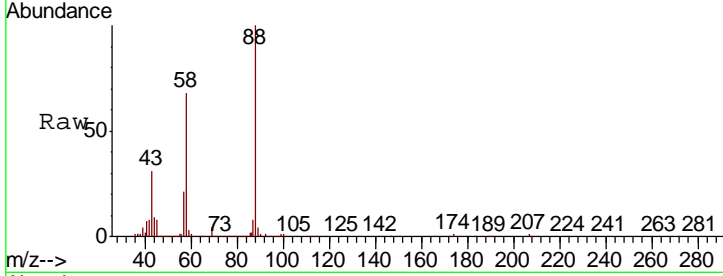




#49
 1,4-Dioxane
 Concen: 915.435 ug/l
 RT: 7.71 min Scan# 1087
 Delta R.T. -0.00 min
 Lab File: VX018159.D
 Acq: 31 Aug 2020 19:42

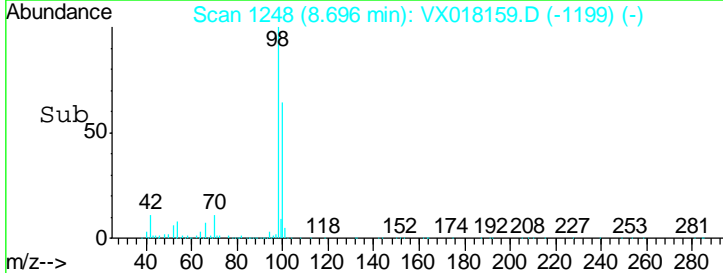
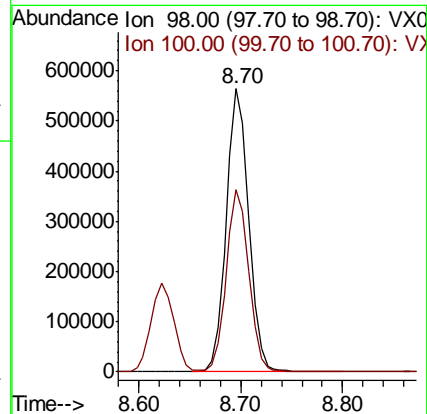
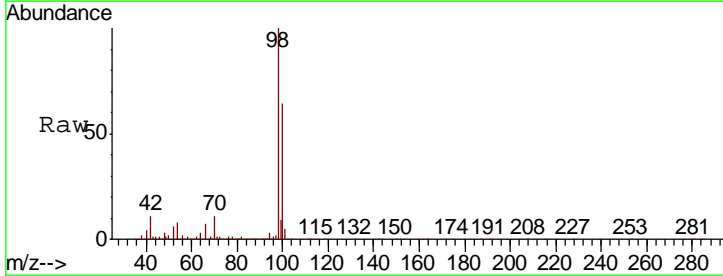
Instrument :
 MSVOA_X
 ClientSampleId :
 GR-OF-20200827MSD

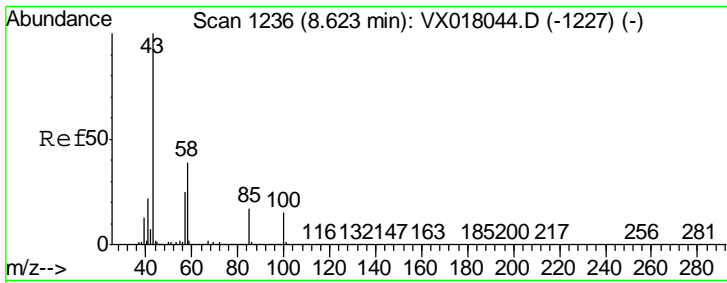
Tgt Ion	Resp	Lower	Upper
88	105214		
43	34.8	27.4	41.0
58	71.7	56.4	84.6



#50
 Toluene-d8
 Concen: 46.121 ug/l
 RT: 8.70 min Scan# 1248
 Delta R.T. -0.00 min
 Lab File: VX018159.D
 Acq: 31 Aug 2020 19:42

Tgt Ion	Resp	Lower	Upper
98	861794		
100	64.7	52.2	78.4



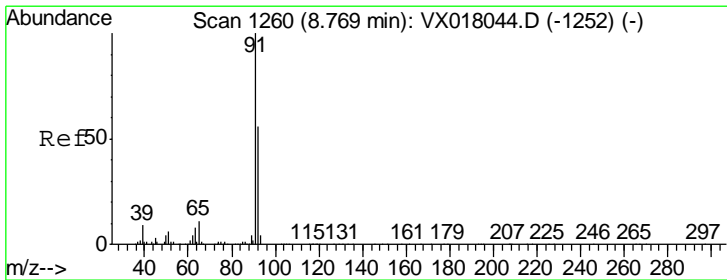
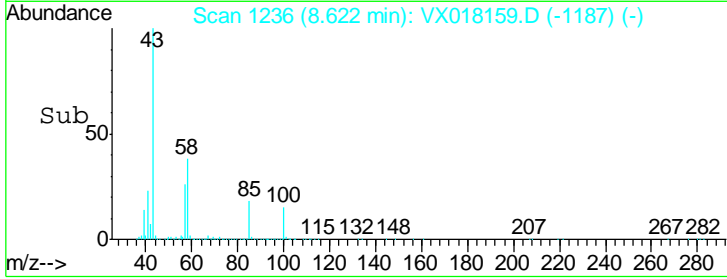
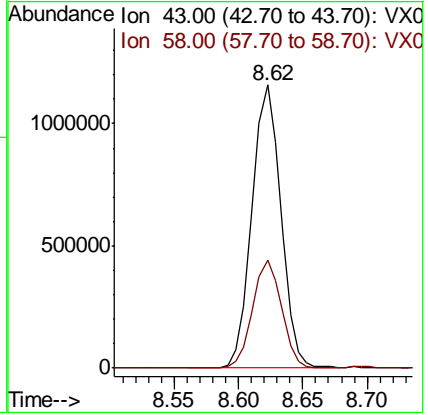
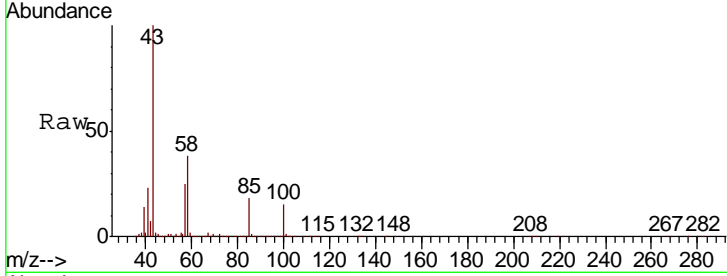


#51
 4-Methyl-2-Pentanone
 Concen: 228.305 ug/l
 RT: 8.62 min Scan# 1236
 Delta R.T. -0.00 min
 Lab File: VX018159.D
 Acq: 31 Aug 2020 19:42

Instrument :
 MSVOA_X
 ClientSampled :
 GR-OF-20200827MSD

Tgt Ion: 43 Resp: 1797492

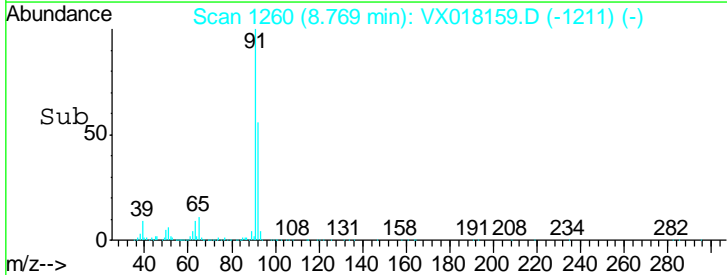
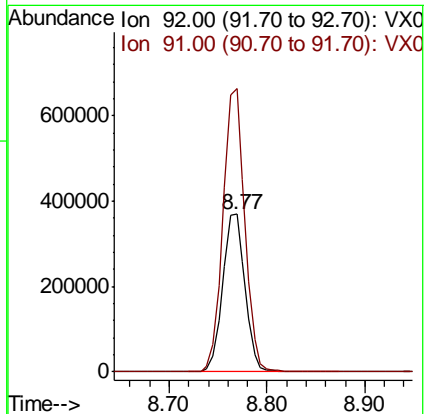
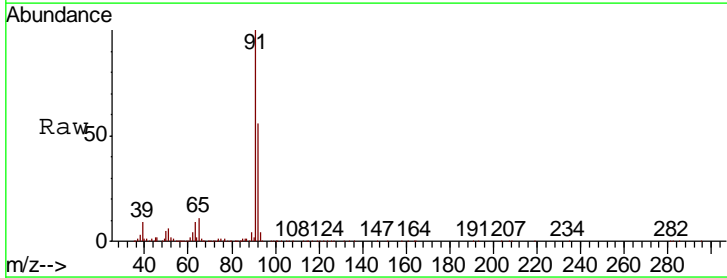
Ion	Ratio	Lower	Upper
43	100		
58	38.3	30.7	46.1

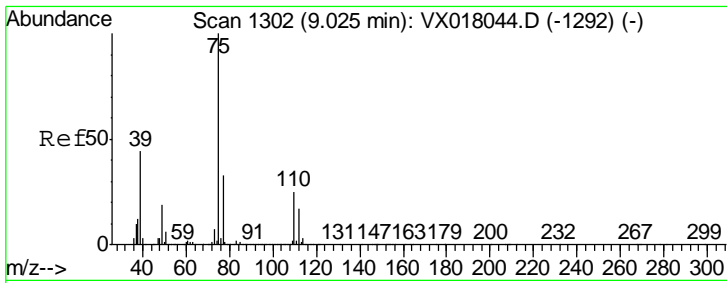


#52
 Toluene
 Concen: 46.156 ug/l
 RT: 8.77 min Scan# 1260
 Delta R.T. -0.00 min
 Lab File: VX018159.D
 Acq: 31 Aug 2020 19:42

Tgt Ion: 92 Resp: 584310

Ion	Ratio	Lower	Upper
92	100		
91	175.7	140.3	210.5

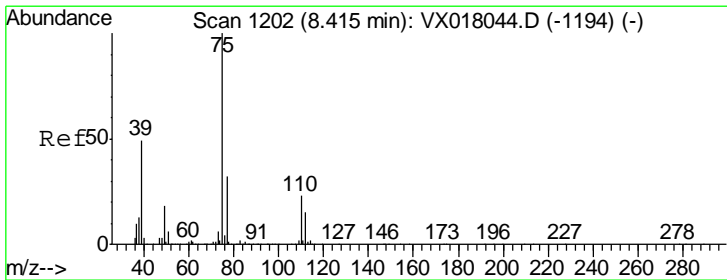
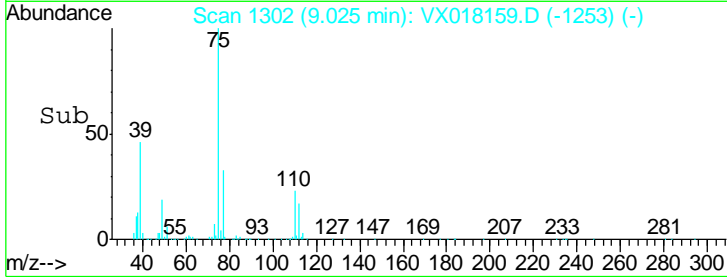
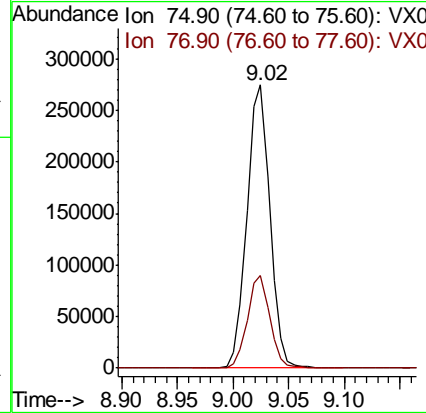
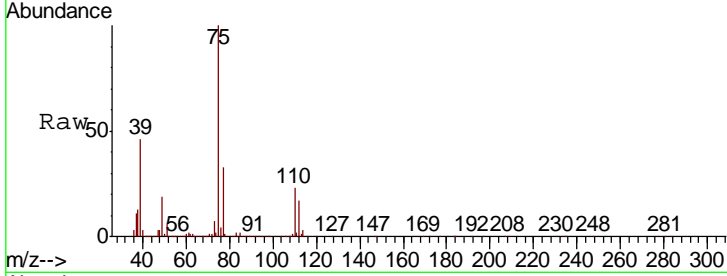




#53
 t-1,3-Dichloropropene
 Concen: 46.962 ug/l
 RT: 9.02 min Scan# 1302
 Delta R.T. -0.00 min
 Lab File: VX018159.D
 Acq: 31 Aug 2020 19:42

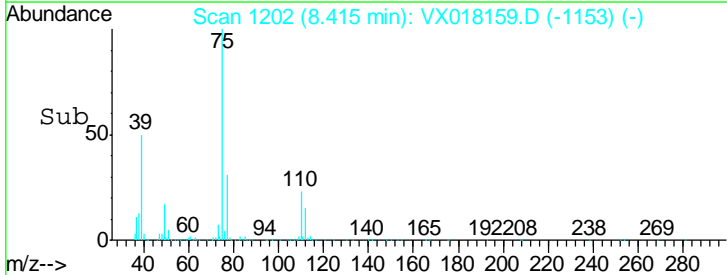
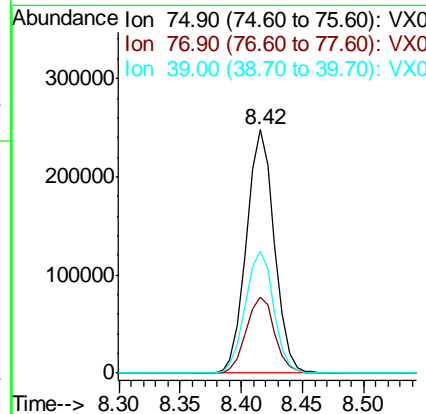
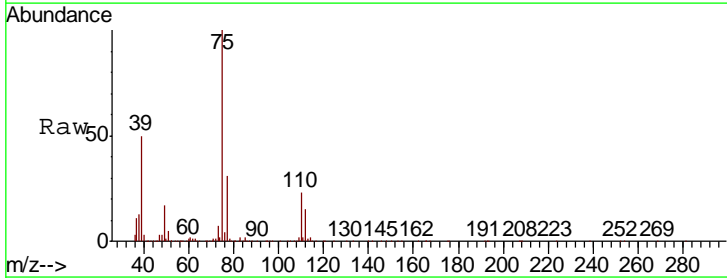
Instrument :
 MSVOA_X
 ClientSampleId :
 GR-OF-20200827MSD

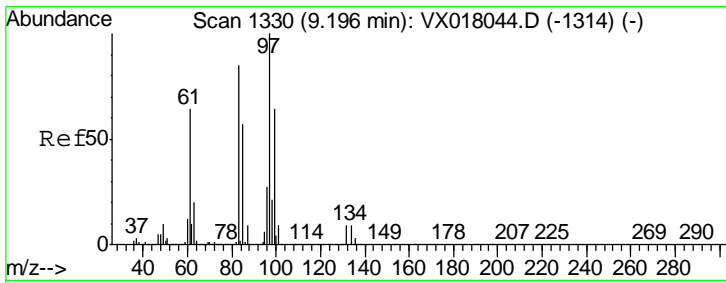
Tgt Ion: 75 Resp: 393235
 Ion Ratio Lower Upper
 75 100
 77 32.7 26.6 39.8



#54
 cis-1,3-Dichloropropene
 Concen: 44.271 ug/l
 RT: 8.42 min Scan# 1202
 Delta R.T. -0.00 min
 Lab File: VX018159.D
 Acq: 31 Aug 2020 19:42

Tgt Ion: 75 Resp: 392696
 Ion Ratio Lower Upper
 75 100
 77 30.9 25.8 38.8
 39 50.3 38.8 58.2

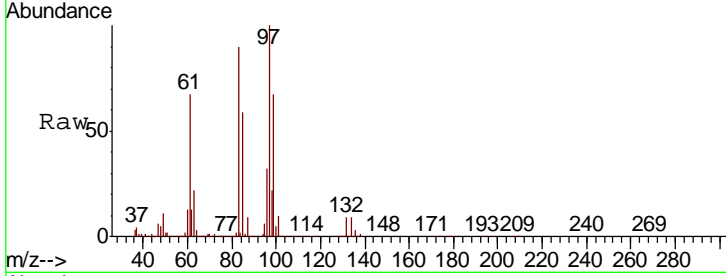




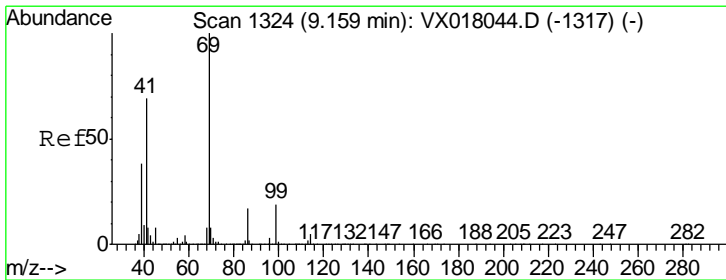
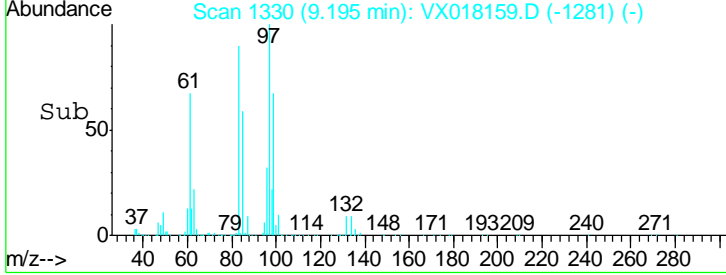
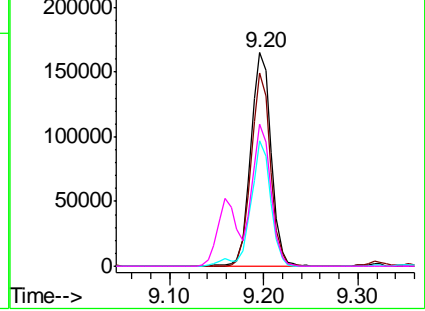
#55
 1,1,2-Trichloroethane
 Concen: 46.264 ug/l
 RT: 9.20 min Scan# 1330
 Delta R.T. -0.00 min
 Lab File: VX018159.D
 Acq: 31 Aug 2020 19:42

Instrument :
 MSVOA_X
 ClientSampleId :
 GR-OF-20200827MSD

Tgt Ion	Resp	Lower	Upper
97	100		
83	90.4	67.8	101.6
85	58.9	45.3	67.9
99	66.6	50.9	76.3

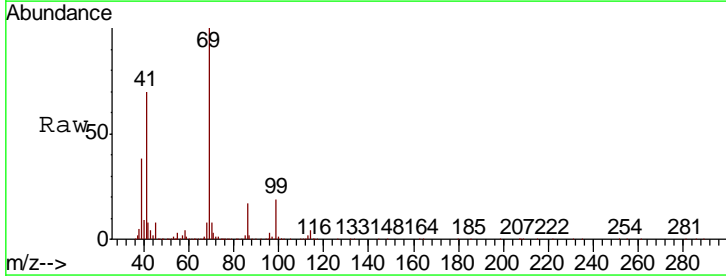


Abundance Ion 96.90 (96.60 to 97.60): VX0
 Ion 82.90 (82.60 to 83.60): VX0
 Ion 84.90 (84.60 to 85.60): VX0
 Ion 98.90 (98.60 to 99.60): VX0

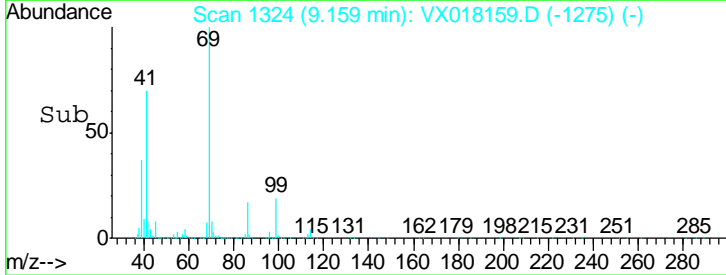
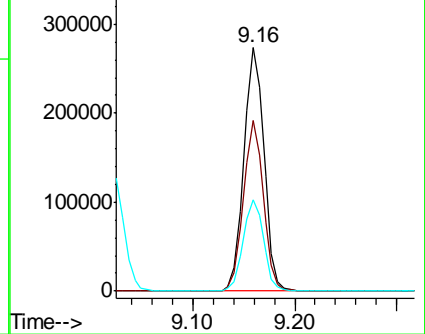


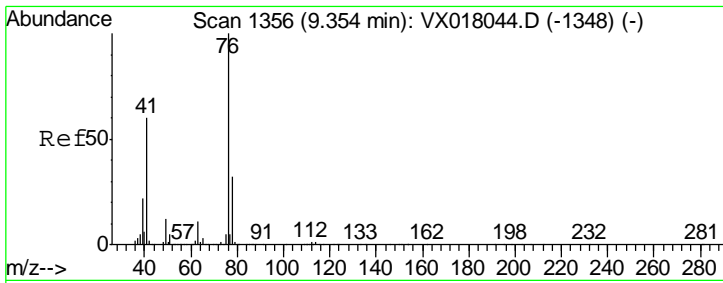
#56
 Ethyl methacrylate
 Concen: 46.353 ug/l
 RT: 9.16 min Scan# 1324
 Delta R.T. -0.00 min
 Lab File: VX018159.D
 Acq: 31 Aug 2020 19:42

Tgt Ion	Resp	Lower	Upper
69	100		
41	69.1	54.6	81.8
39	38.0	29.1	43.7



Abundance Ion 69.00 (68.70 to 69.70): VX0
 Ion 41.00 (40.70 to 41.70): VX0
 Ion 39.00 (38.70 to 39.70): VX0

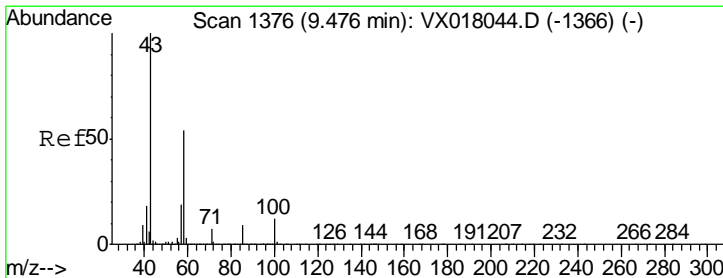
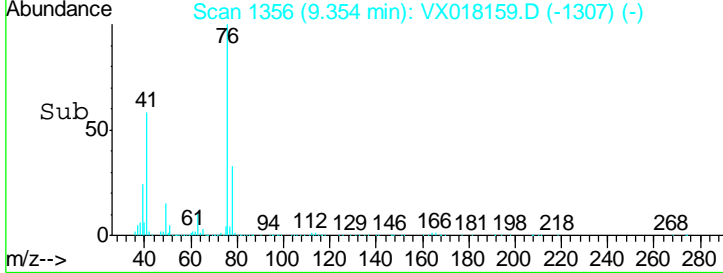
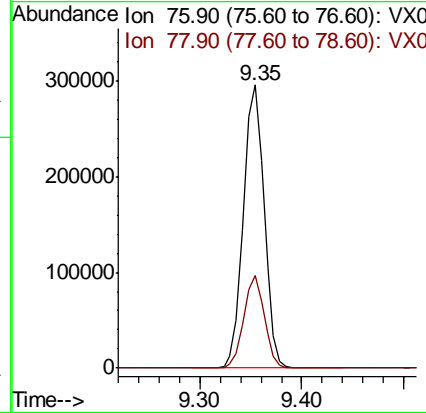
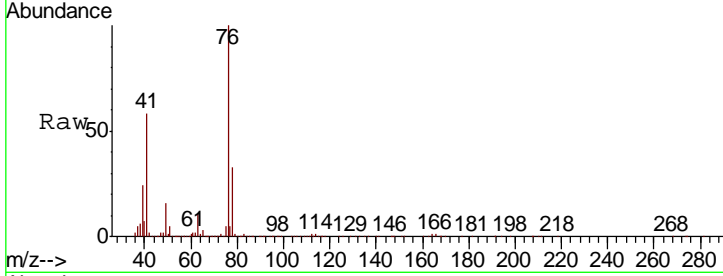




#57
 1,3-Dichloropropane
 Concen: 46.723 ug/l
 RT: 9.35 min Scan# 1356
 Delta R.T. -0.00 min
 Lab File: VX018159.D
 Acq: 31 Aug 2020 19:42

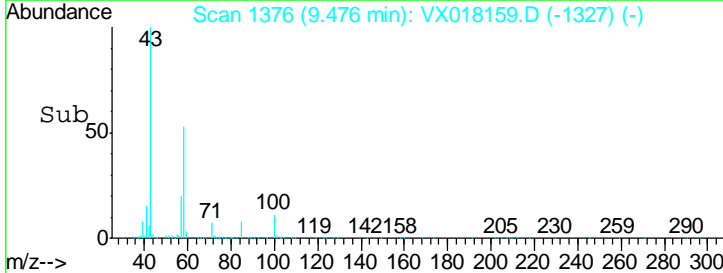
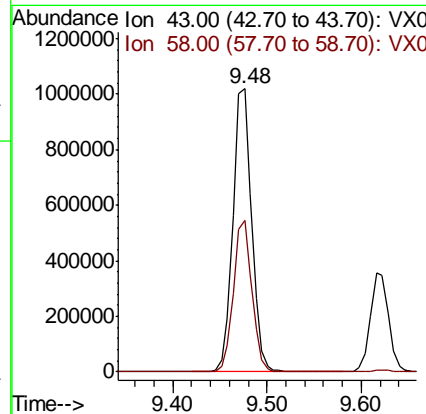
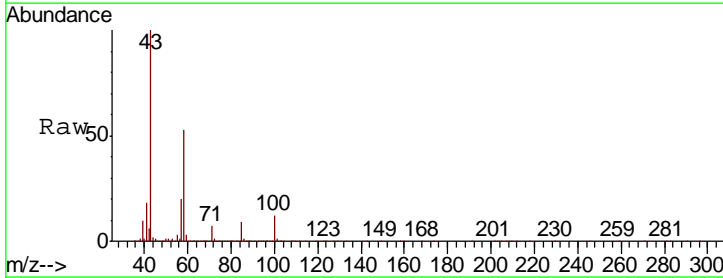
Instrument :
 MSVOA_X
ClientSampled :
 GR-OF-20200827MSD

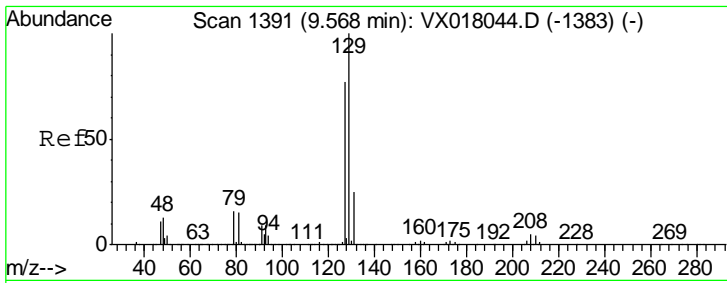
Tgt Ion	Resp	Lower	Upper
76	416077		
78	32.2	25.8	38.6



#59
 2-Hexanone
 Concen: 235.272 ug/l
 RT: 9.48 min Scan# 1376
 Delta R.T. -0.00 min
 Lab File: VX018159.D
 Acq: 31 Aug 2020 19:42

Tgt Ion	Resp	Lower	Upper
43	1408494		
58	52.9	26.6	79.7

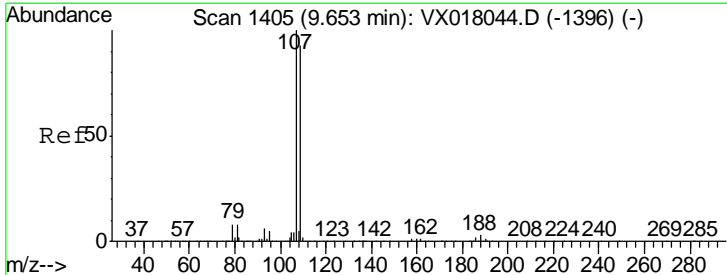
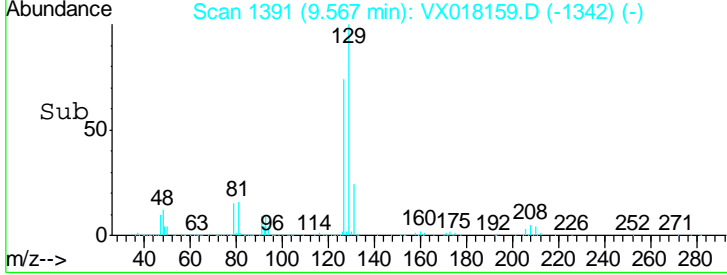
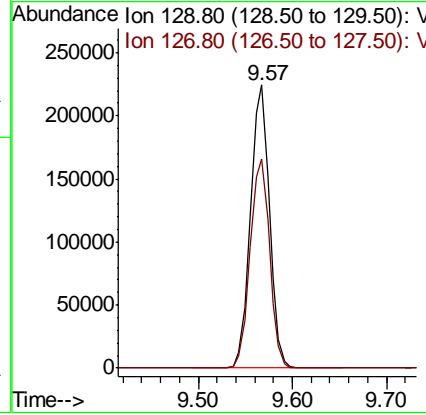
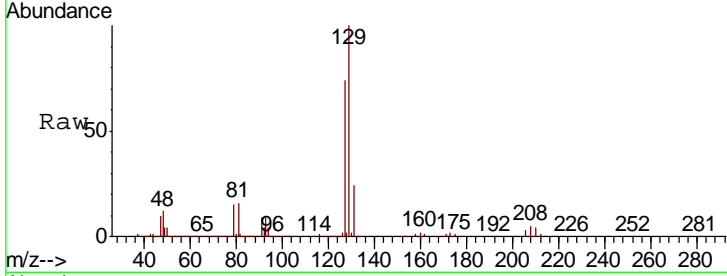




#60
 Dibromochloromethane
 Concen: 49.906 ug/l
 RT: 9.57 min Scan# 1391
 Delta R.T. -0.00 min
 Lab File: VX018159.D
 Acq: 31 Aug 2020 19:42

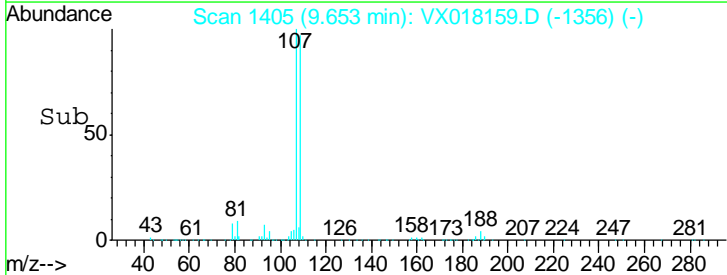
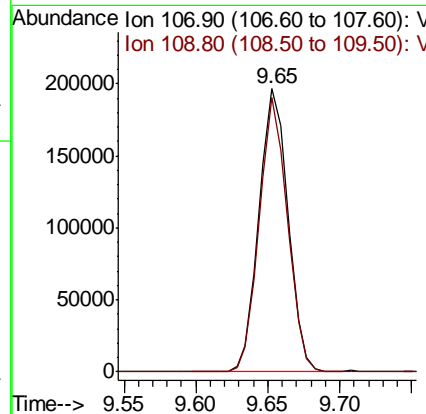
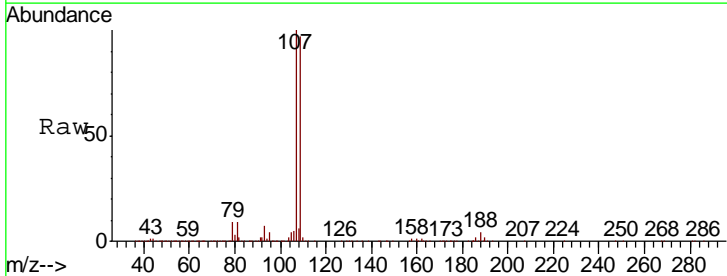
Instrument :
 MSVOA_X
ClientSampled :
 GR-OF-20200827MSD

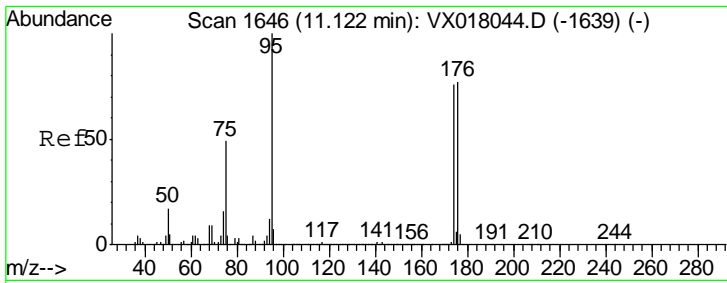
Tgt Ion:129 Resp: 316086
 Ion Ratio Lower Upper
 129 100
 127 75.9 38.9 116.6



#61
 1,2-Dibromoethane
 Concen: 46.661 ug/l
 RT: 9.65 min Scan# 1405
 Delta R.T. -0.00 min
 Lab File: VX018159.D
 Acq: 31 Aug 2020 19:42

Tgt Ion:107 Resp: 273509
 Ion Ratio Lower Upper
 107 100
 109 94.0 75.9 113.9

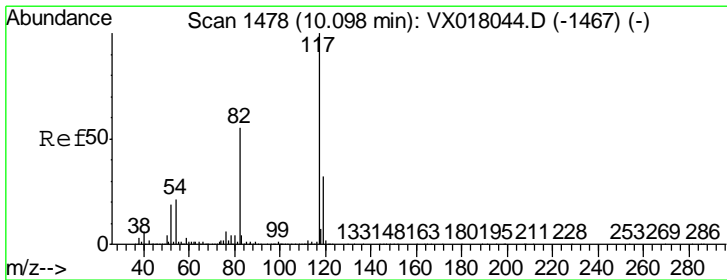
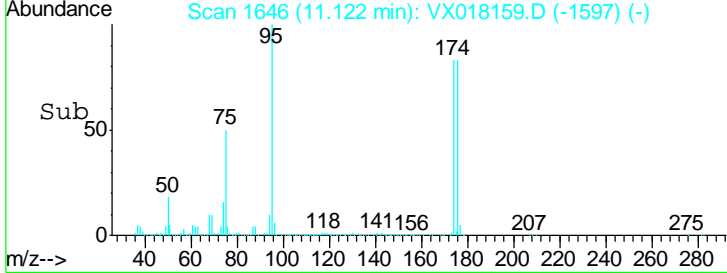
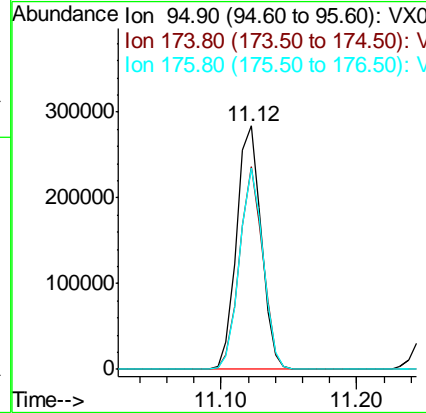
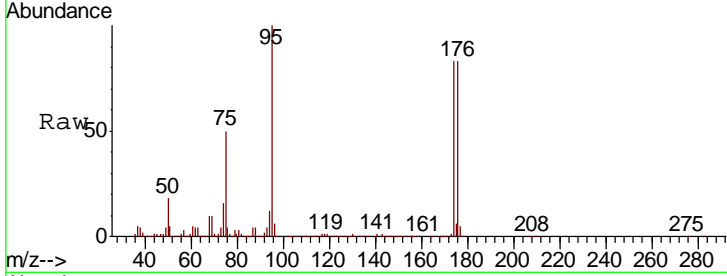




#62
 4-Bromofluorobenzene
 Concen: 48.700 ug/l
 RT: 11.12 min Scan# 1646
 Delta R.T. -0.00 min
 Lab File: VX018159.D
 Acq: 31 Aug 2020 19:42

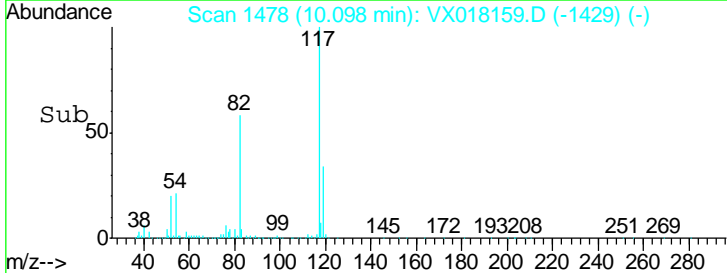
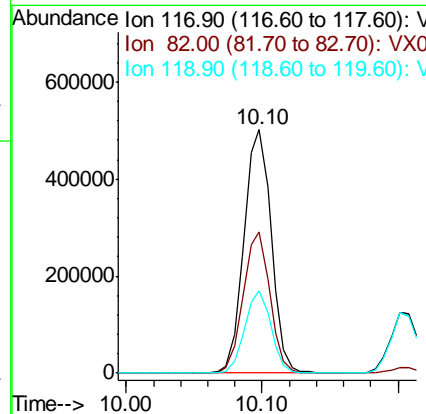
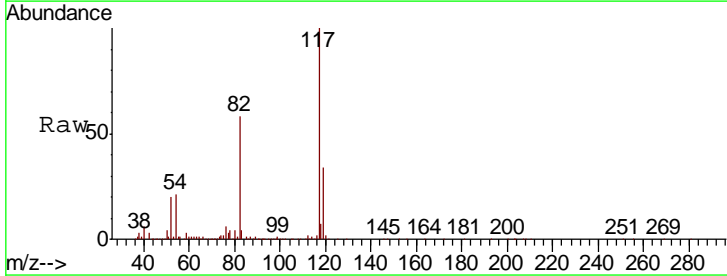
Instrument :
 MSVOA_X
 ClientSampled :
 GR-OF-20200827MSD

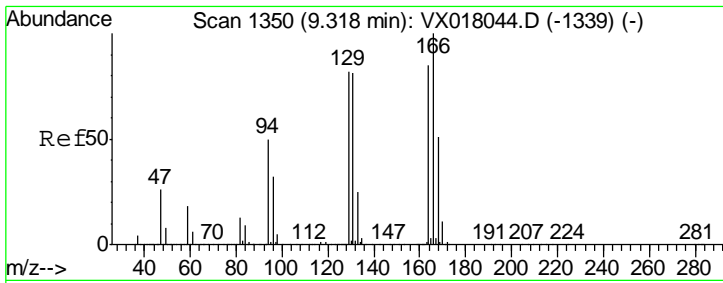
Tgt Ion	Resp	Lower	Upper
95	100		
174	79.0	0.0	160.2
176	79.0	0.0	155.8



#63
 Chlorobenzene-d5
 Concen: 50.000 ug/l
 RT: 10.10 min Scan# 1478
 Delta R.T. -0.00 min
 Lab File: VX018159.D
 Acq: 31 Aug 2020 19:42

Tgt Ion	Resp	Lower	Upper
117	100		
82	57.9	44.2	66.2
119	33.6	25.7	38.5

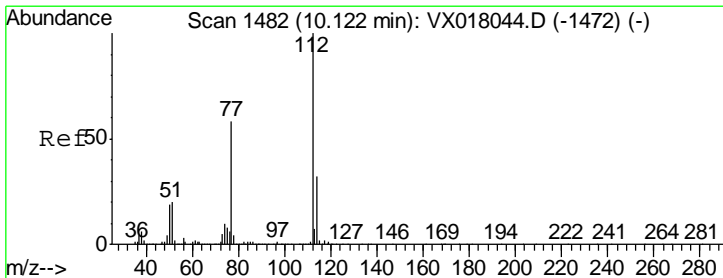
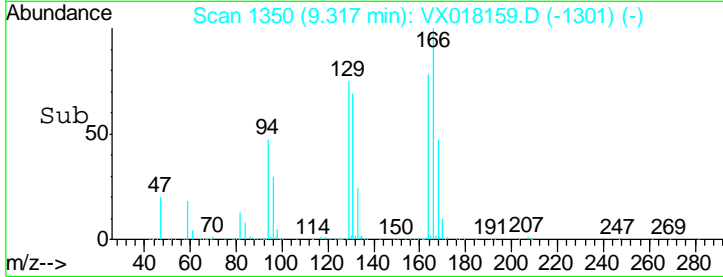
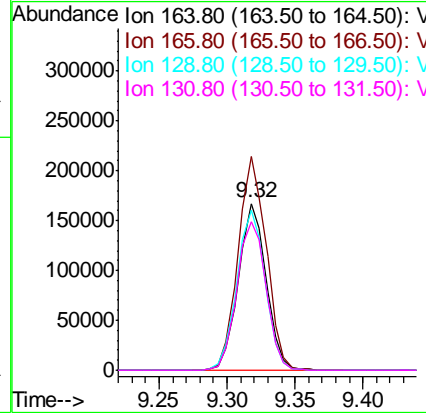
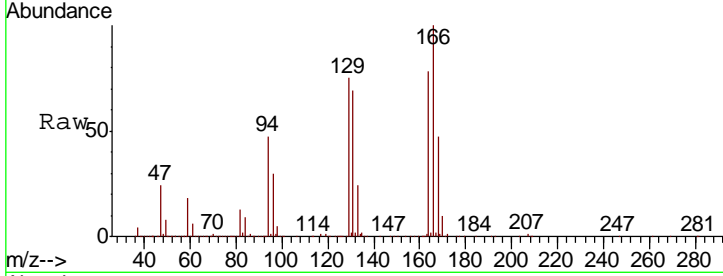




#64
 Tetrachloroethene
 Concen: 46.228 ug/l
 RT: 9.32 min Scan# 1350
 Delta R.T. -0.00 min
 Lab File: VX018159.D
 Acq: 31 Aug 2020 19:42

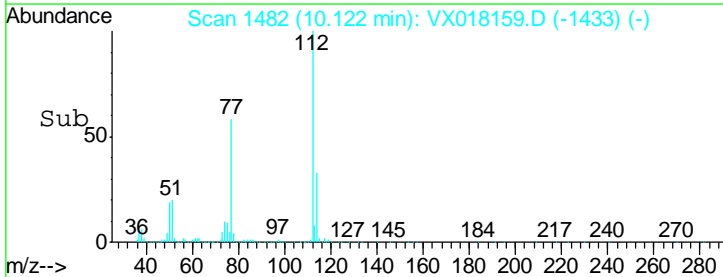
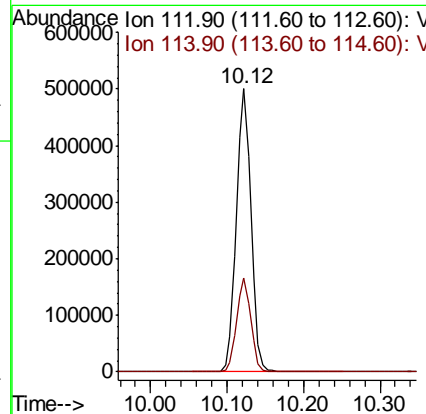
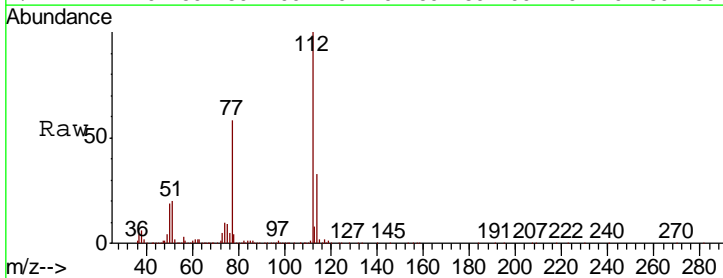
Instrument :
 MSVOA_X
 ClientSampled :
 GR-OF-20200827MSD

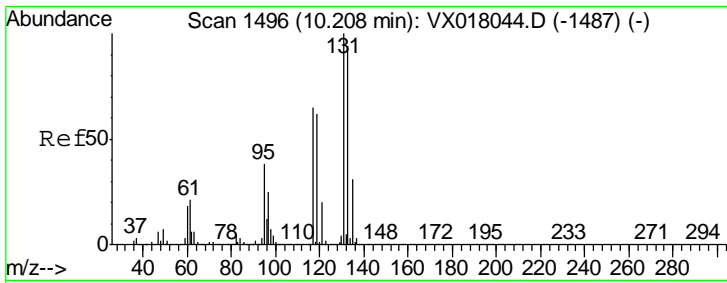
Tgt Ion	Resp	Lower	Upper
164	100		
166	127.9	94.2	141.2
129	95.7	76.9	115.3
131	88.8	76.1	114.1



#65
 Chlorobenzene
 Concen: 47.482 ug/l
 RT: 10.12 min Scan# 1482
 Delta R.T. -0.00 min
 Lab File: VX018159.D
 Acq: 31 Aug 2020 19:42

Tgt Ion	Resp	Lower	Upper
112	100		
114	33.0	25.7	38.5

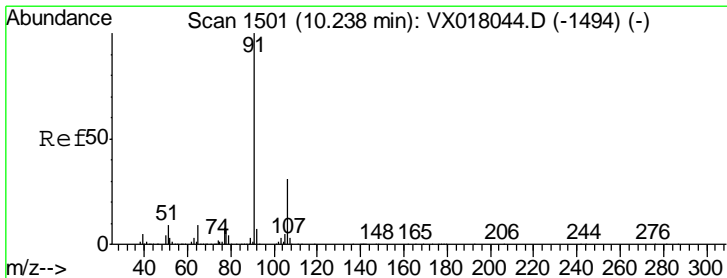
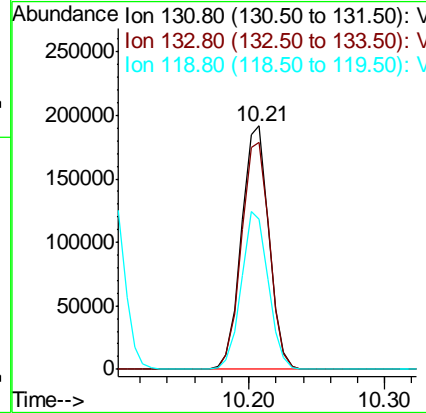
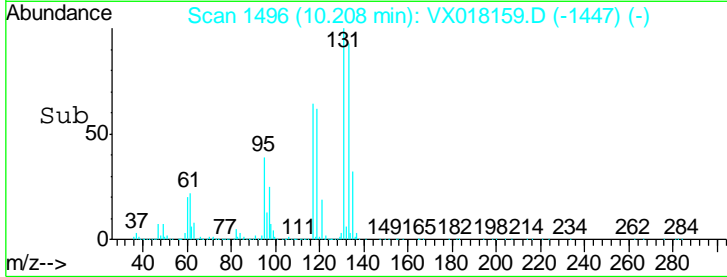
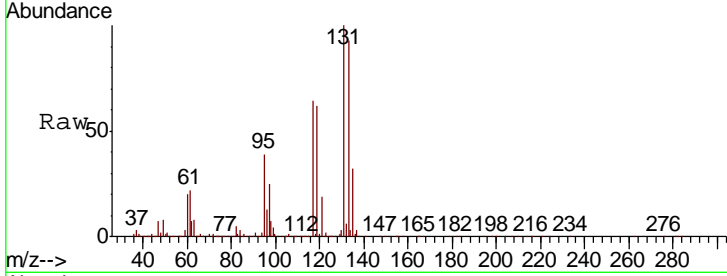




#66
 1,1,1,2-Tetrachloroethane
 Concen: 48.829 ug/l
 RT: 10.21 min Scan# 1496
 Delta R.T. -0.00 min
 Lab File: VX018159.D
 Acq: 31 Aug 2020 19:42

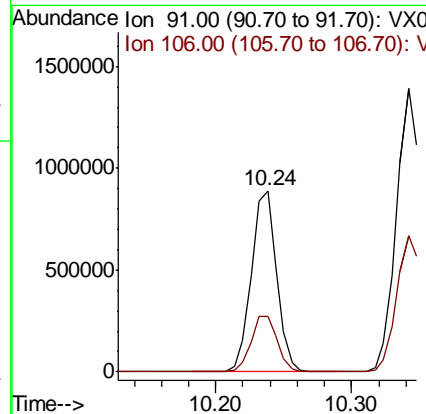
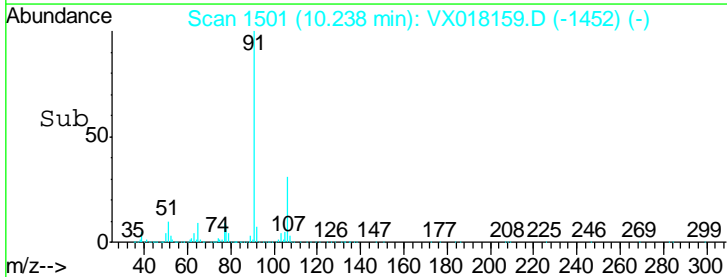
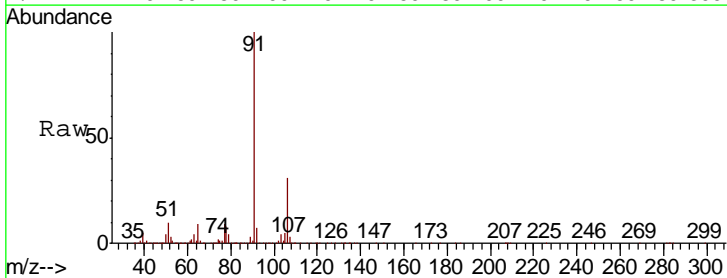
Instrument :
 MSVOA_X
 ClientSampled :
 GR-OF-20200827MSD

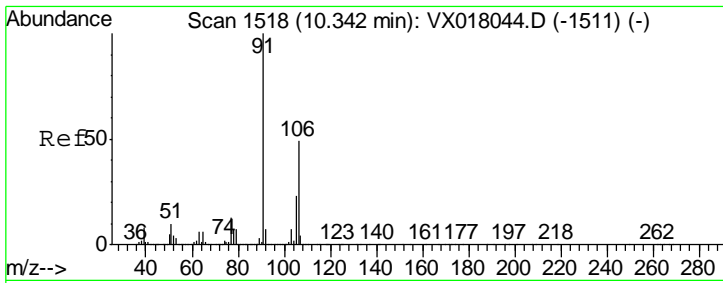
Tgt Ion	Resp	Lower	Upper
131	100		
133	95.2	46.7	140.1
119	63.5	31.8	95.4



#67
 Ethyl Benzene
 Concen: 48.799 ug/l
 RT: 10.24 min Scan# 1501
 Delta R.T. -0.00 min
 Lab File: VX018159.D
 Acq: 31 Aug 2020 19:42

Tgt Ion	Resp	Lower	Upper
91	100		
106	30.8	24.9	37.3

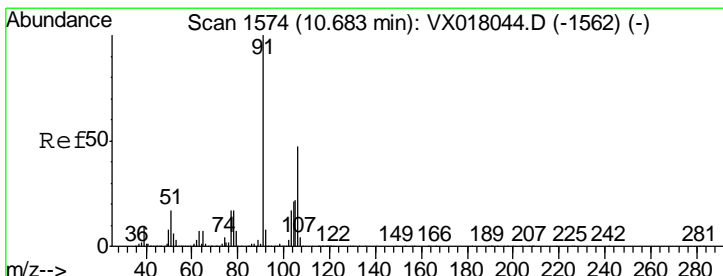
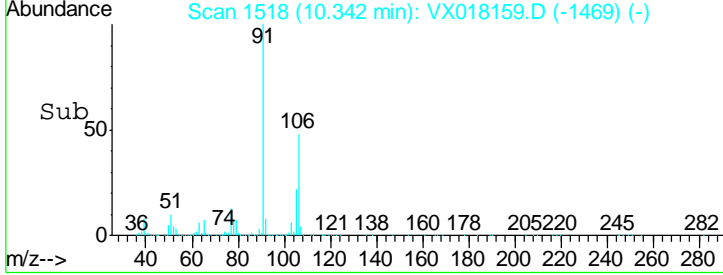
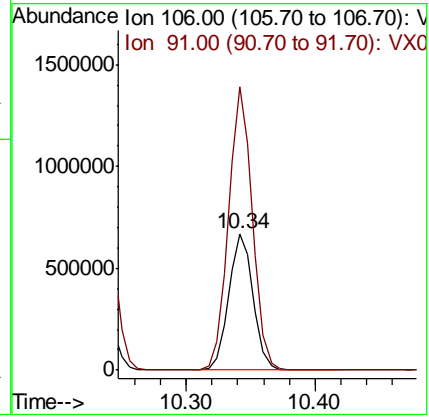
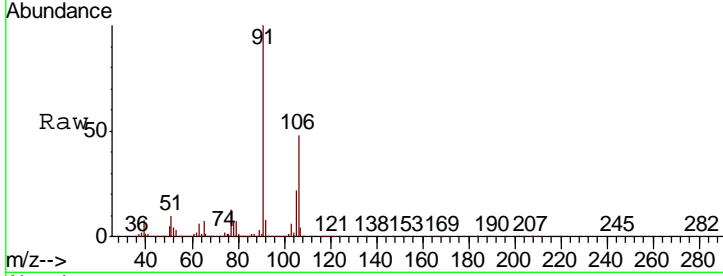




#68
 m/p-Xylenes
 Concen: 99.913 ug/l
 RT: 10.34 min Scan# 1518
 Delta R.T. -0.00 min
 Lab File: VX018159.D
 Acq: 31 Aug 2020 19:42

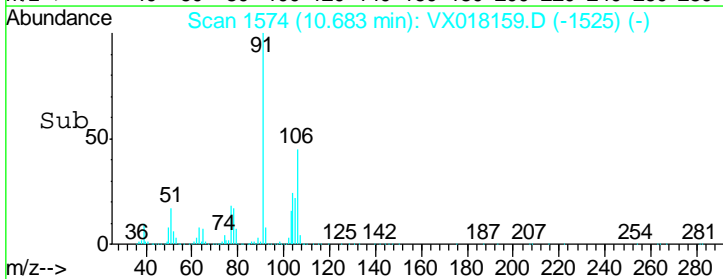
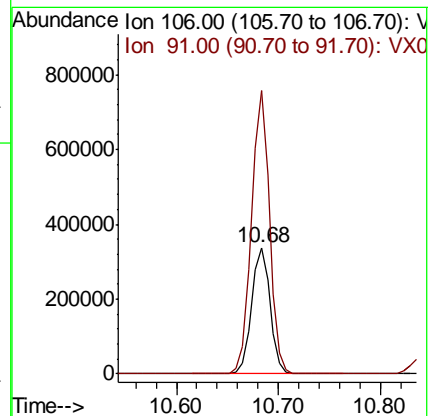
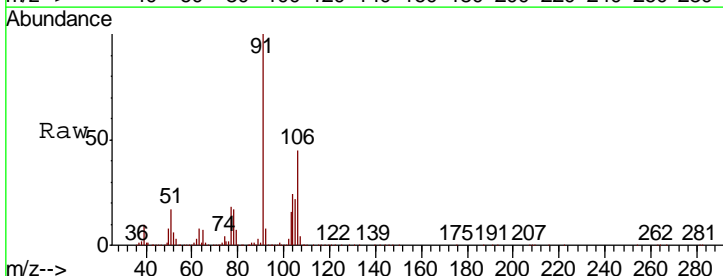
Instrument :
 MSVOA_X
ClientSampled :
 GR-OF-20200827MSD

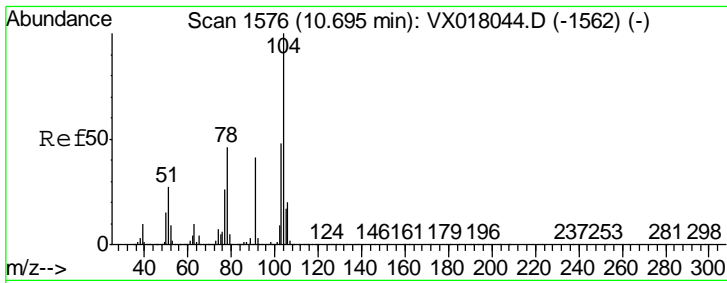
Tgt Ion	Resp	Lower	Upper
106	888256		
91	204.8	162.2	243.2



#69
 o-Xylene
 Concen: 49.435 ug/l
 RT: 10.68 min Scan# 1574
 Delta R.T. -0.00 min
 Lab File: VX018159.D
 Acq: 31 Aug 2020 19:42

Tgt Ion	Resp	Lower	Upper
106	426045		
91	218.6	107.1	321.3

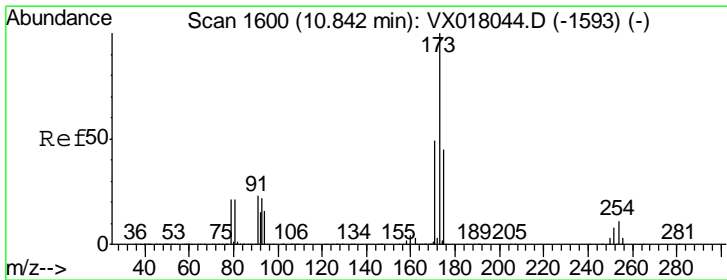
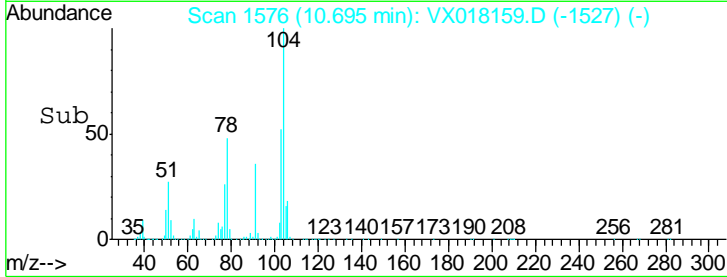
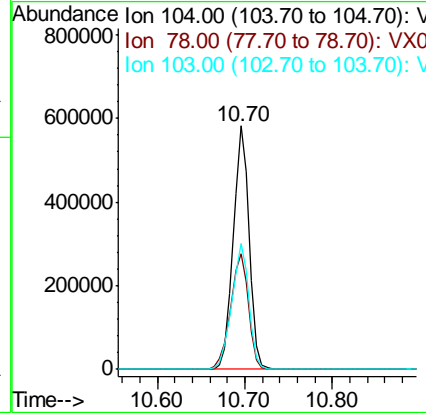
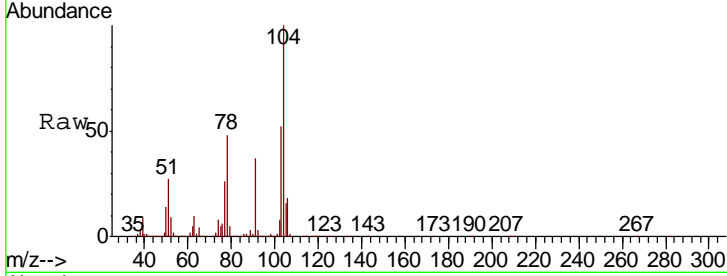




#70
 Styrene
 Concen: 50.223 ug/l
 RT: 10.70 min Scan# 1576
 Delta R.T. -0.00 min
 Lab File: VX018159.D
 Acq: 31 Aug 2020 19:42

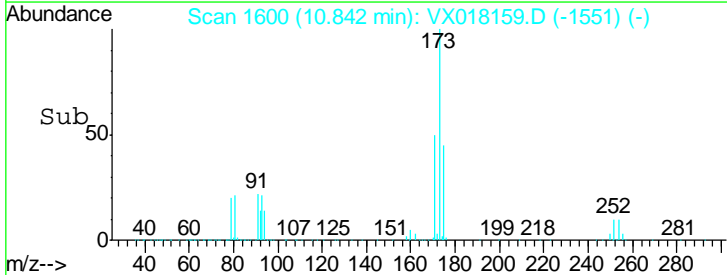
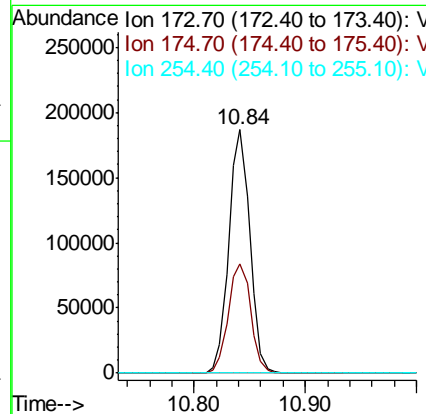
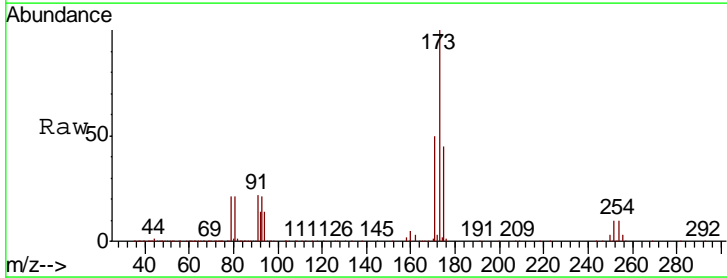
Instrument :
 MSVOA_X
 ClientSampleId :
 GR-OF-20200827MSD

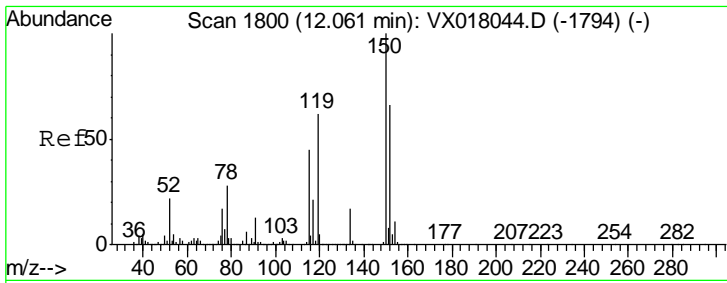
Tgt Ion	Resp	Lower	Upper
104	737112		
78	53.0	40.9	61.3
103	55.5	43.6	65.4



#71
 Bromoform
 Concen: 51.860 ug/l
 RT: 10.84 min Scan# 1600
 Delta R.T. -0.00 min
 Lab File: VX018159.D
 Acq: 31 Aug 2020 19:42

Tgt Ion	Resp	Lower	Upper
173	244189		
175	48.1	23.9	71.8
254	0.1	0.2	0.2#

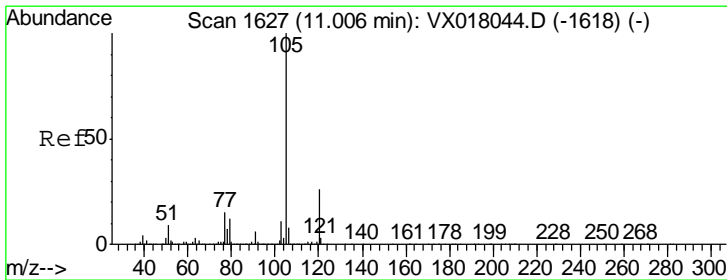
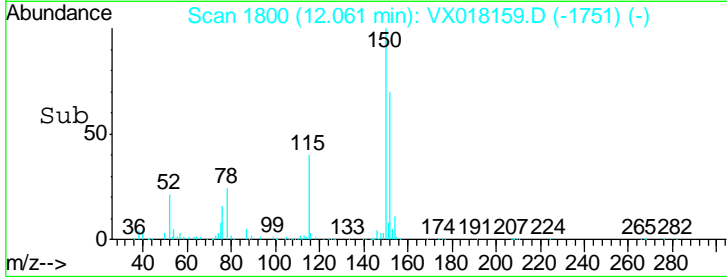
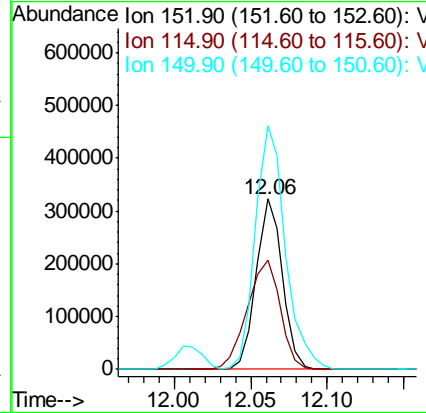
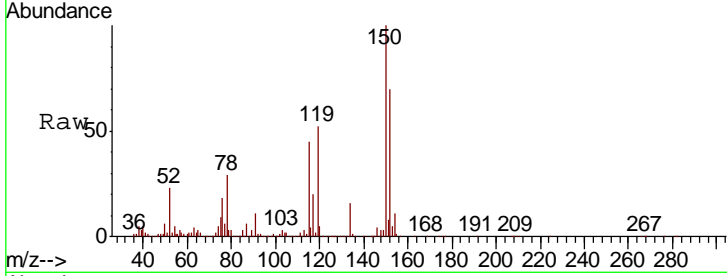




#72
 1,4-Dichlorobenzene-d4
 Concen: 50.000 ug/l
 RT: 12.06 min Scan# 1800
 Delta R.T. -0.00 min
 Lab File: VX018159.D
 Acq: 31 Aug 2020 19:42

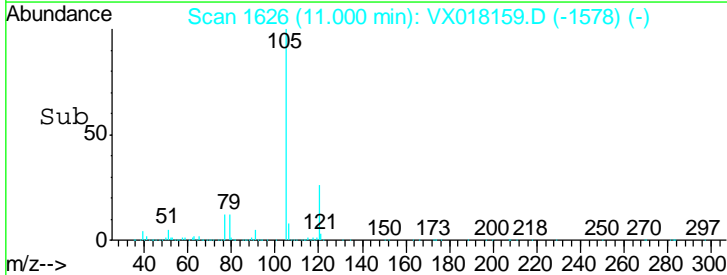
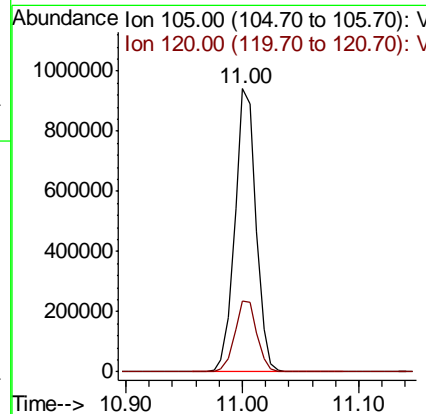
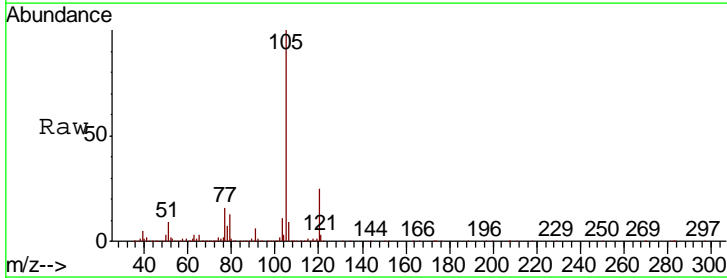
Instrument :
 MSVOA_X
 ClientSampleId :
 GR-OF-20200827MSD

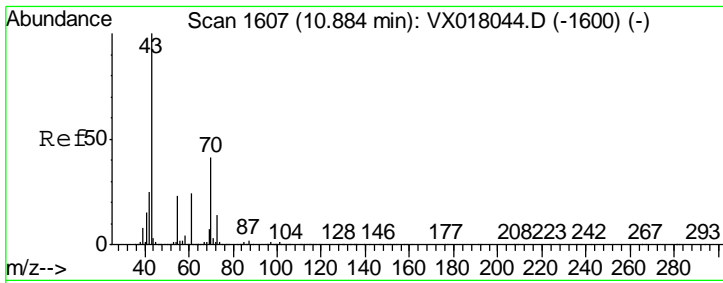
Tgt Ion	Resp	Lower	Upper
152	100		
115	79.9	41.5	124.5
150	163.8	0.0	343.8



#73
 Isopropylbenzene
 Concen: 46.576 ug/l
 RT: 11.00 min Scan# 1626
 Delta R.T. -0.01 min
 Lab File: VX018159.D
 Acq: 31 Aug 2020 19:42

Tgt Ion	Resp	Lower	Upper
105	100		
120	26.3	13.2	39.5

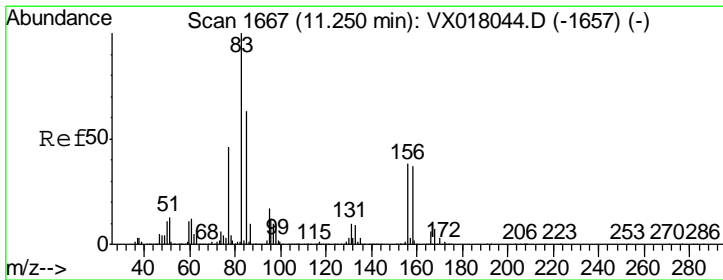
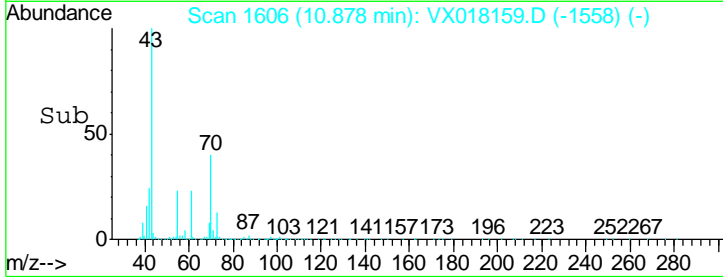
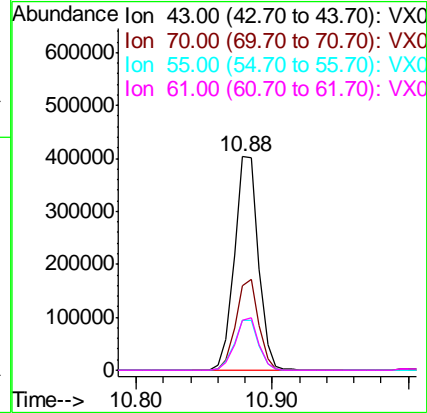
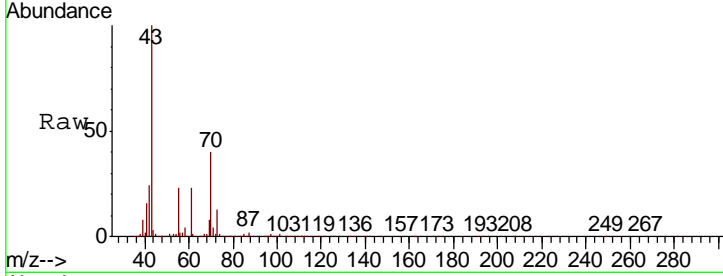




#74
 N-amyl acetate
 Concen: 40.633 ug/l
 RT: 10.88 min Scan# 1606
 Delta R.T. -0.01 min
 Lab File: VX018159.D
 Acq: 31 Aug 2020 19:42

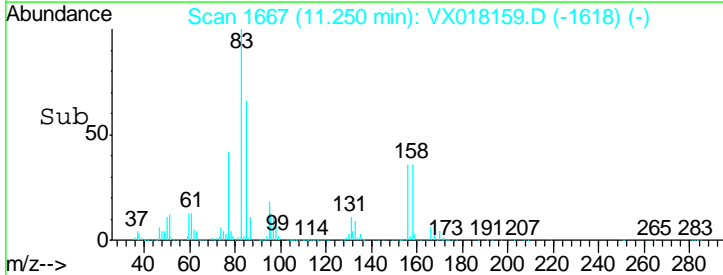
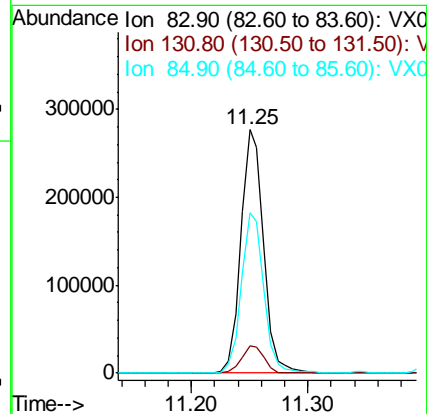
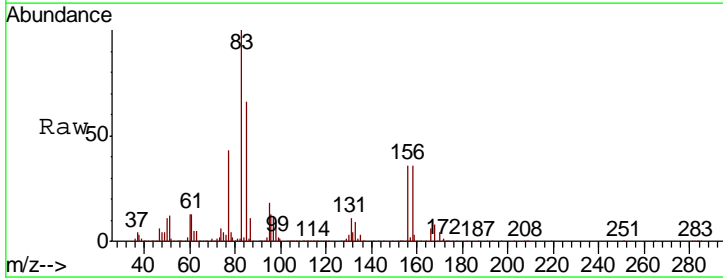
Instrument :
 MSVOA_X
 ClientSampleId :
 GR-OF-20200827MSD

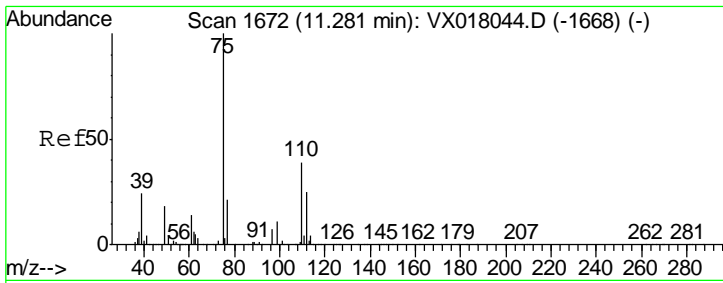
Tgt Ion	Resp	Lower	Upper
43	490532		
70	40.7	32.3	48.5
55	23.7	18.2	27.2
61	24.0	18.9	28.3



#75
 1,1,2,2-Tetrachloroethane
 Concen: 41.465 ug/l
 RT: 11.25 min Scan# 1667
 Delta R.T. -0.00 min
 Lab File: VX018159.D
 Acq: 31 Aug 2020 19:42

Tgt Ion	Resp	Lower	Upper
83	372177		
131	11.4	5.1	15.4
85	65.8	32.2	96.6

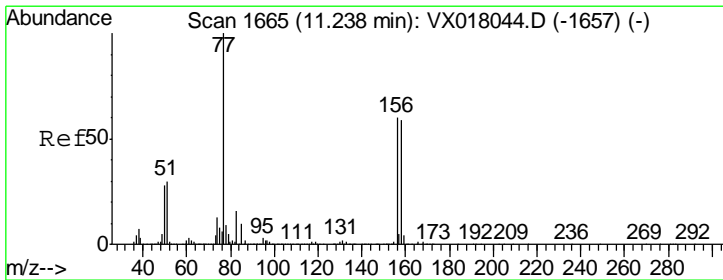
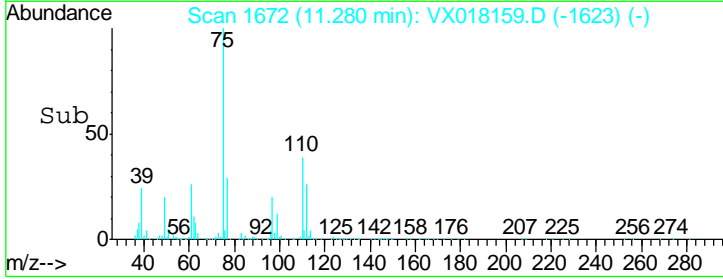
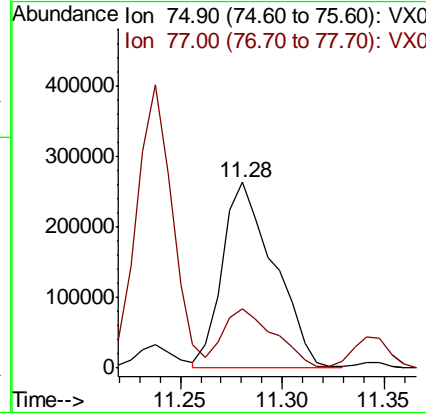
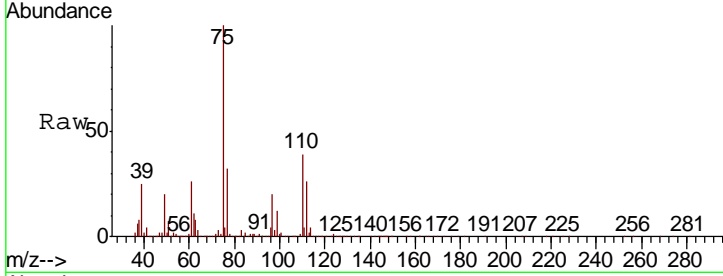




#76
 1,2,3-Trichloropropane
 Concen: 54.059 ug/l
 RT: 11.28 min Scan# 1672
 Delta R.T. -0.00 min
 Lab File: VX018159.D
 Acq: 31 Aug 2020 19:42

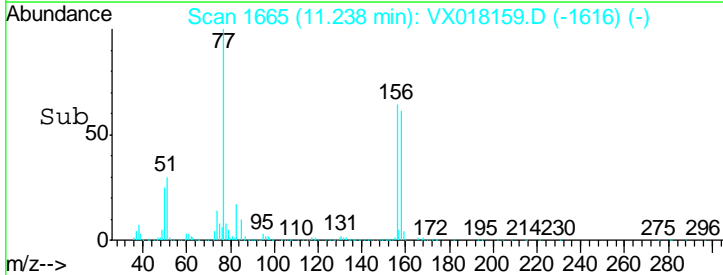
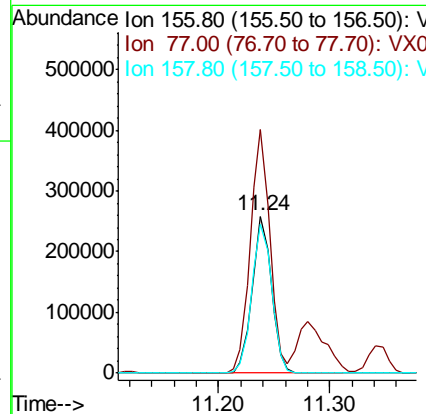
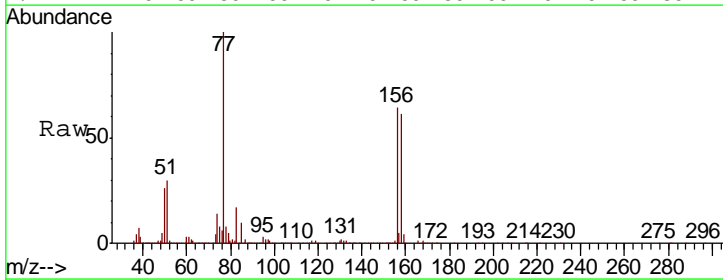
Instrument :
 MSVOA_X
 ClientSampled :
 GR-OF-20200827MSD

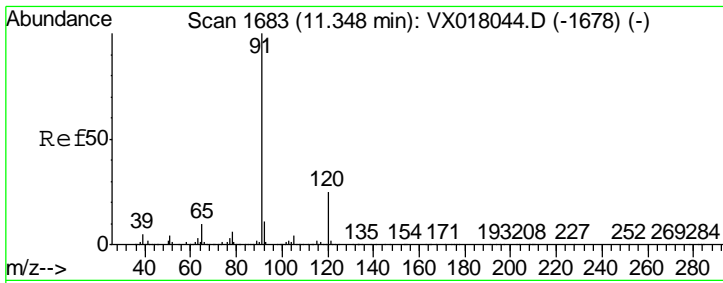
Tgt Ion: 75 Resp: 463880
 Ion Ratio Lower Upper
 75 100
 77 31.8 20.8 62.2



#77
 Bromobenzene
 Concen: 44.322 ug/l
 RT: 11.24 min Scan# 1665
 Delta R.T. -0.00 min
 Lab File: VX018159.D
 Acq: 31 Aug 2020 19:42

Tgt Ion: 156 Resp: 311728
 Ion Ratio Lower Upper
 156 100
 77 157.2 80.0 240.2
 158 98.7 49.5 148.7

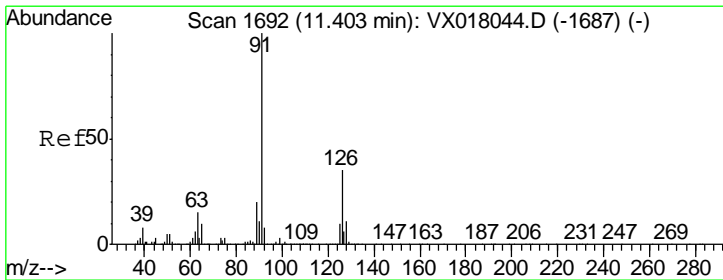
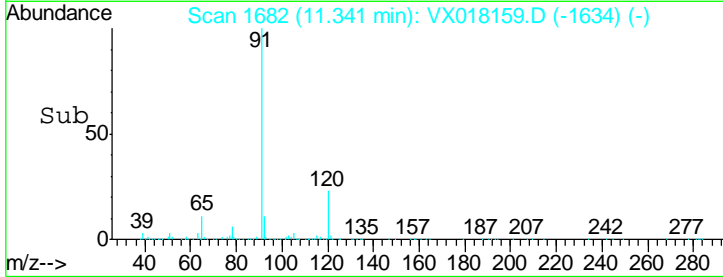
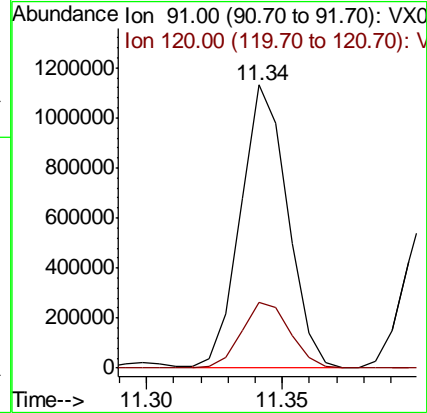
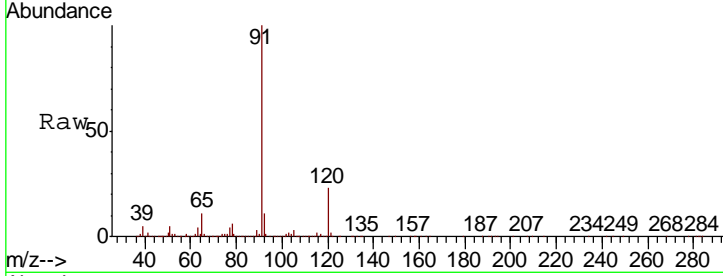




#78
 n-propylbenzene
 Concen: 46.535 ug/l
 RT: 11.34 min Scan# 1682
 Delta R.T. -0.01 min
 Lab File: VX018159.D
 Acq: 31 Aug 2020 19:42

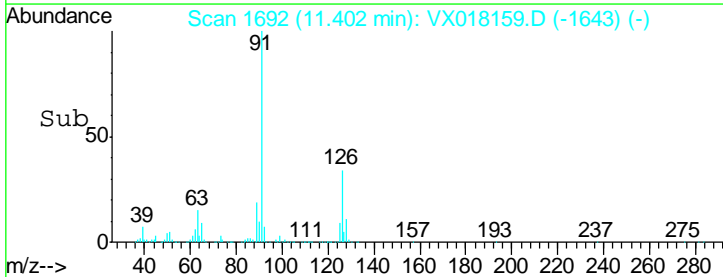
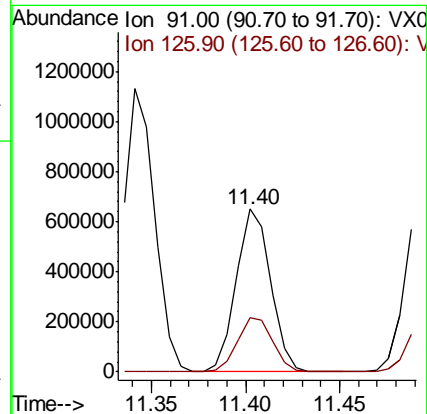
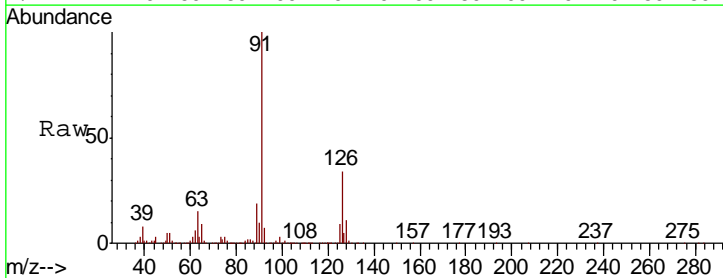
Instrument :
 MSVOA_X
 ClientSampled :
 GR-OF-20200827MSD

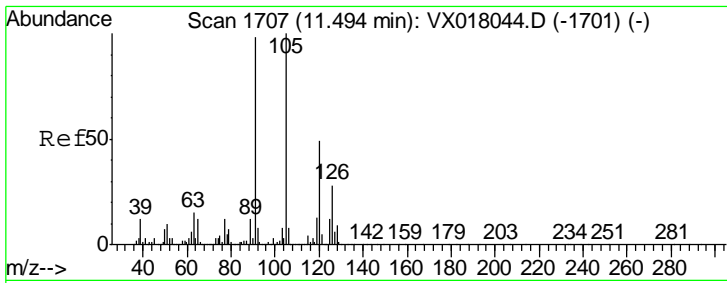
Tgt Ion	Resp	Lower	Upper
91	1344421		
120	24.0	11.9	35.9



#79
 2-Chlorotoluene
 Concen: 46.013 ug/l
 RT: 11.40 min Scan# 1692
 Delta R.T. -0.00 min
 Lab File: VX018159.D
 Acq: 31 Aug 2020 19:42

Tgt Ion	Resp	Lower	Upper
91	821291		
126	34.5	17.4	52.2

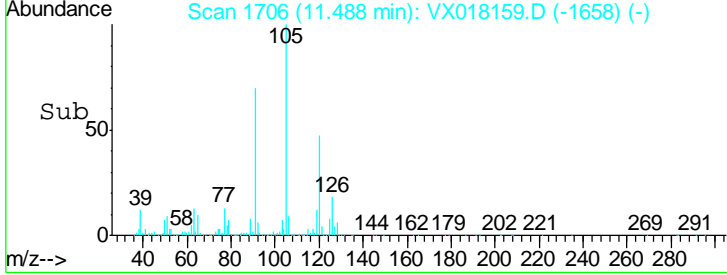
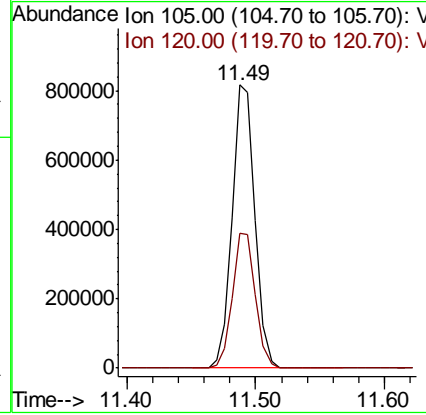
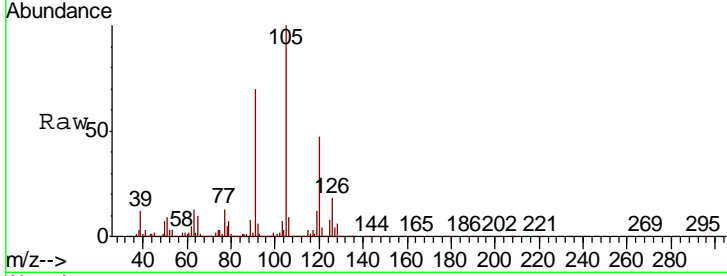




#80
 1,3,5-Trimethylbenzene
 Concen: 48.397 ug/l
 RT: 11.49 min Scan# 1706
 Delta R.T. -0.01 min
 Lab File: VX018159.D
 Acq: 31 Aug 2020 19:42

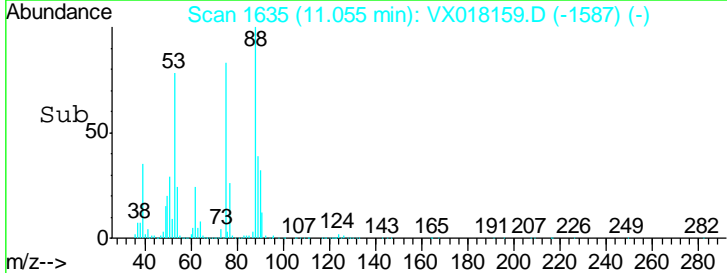
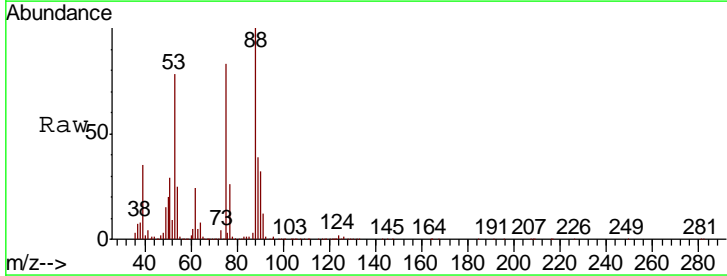
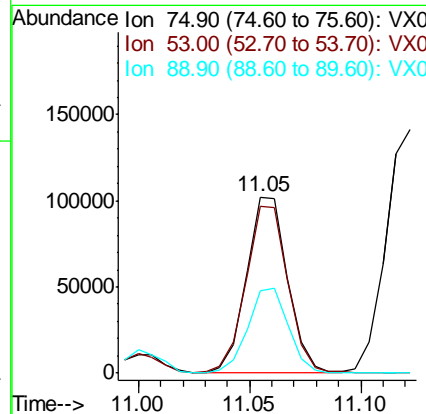
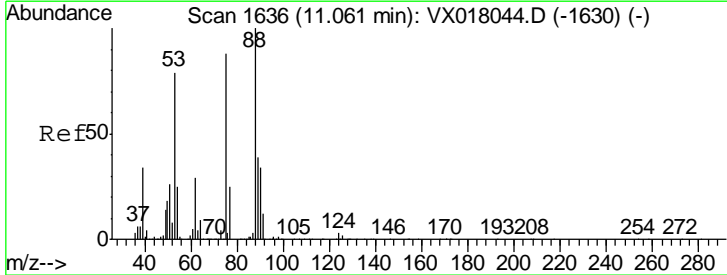
Instrument : MSVOA_X
 ClientSampled : GR-OF-20200827MSD

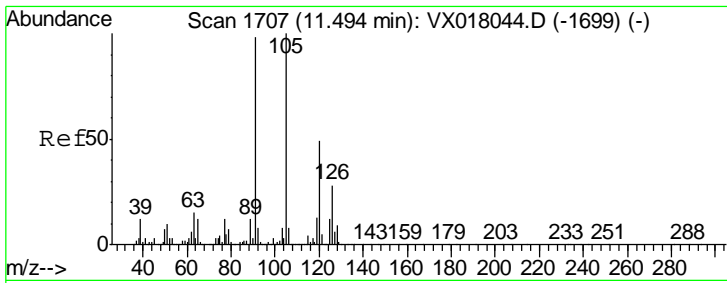
Tgt Ion	Resp	Lower	Upper
105	1011919		
120	48.2	24.1	72.2



#81
 trans-1,4-Dichloro-2-butene
 Concen: 41.206 ug/l
 RT: 11.05 min Scan# 1635
 Delta R.T. -0.01 min
 Lab File: VX018159.D
 Acq: 31 Aug 2020 19:42

Tgt Ion	Resp	Lower	Upper
75	130918		
53	97.0	74.7	112.1
89	48.3	36.6	54.8

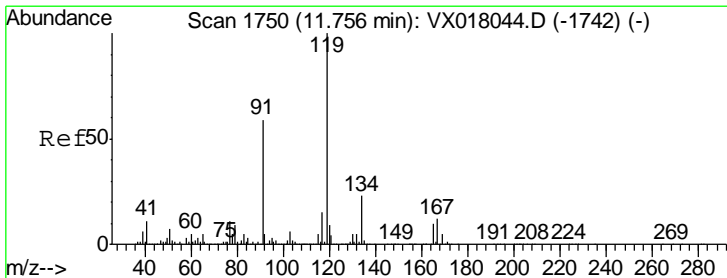
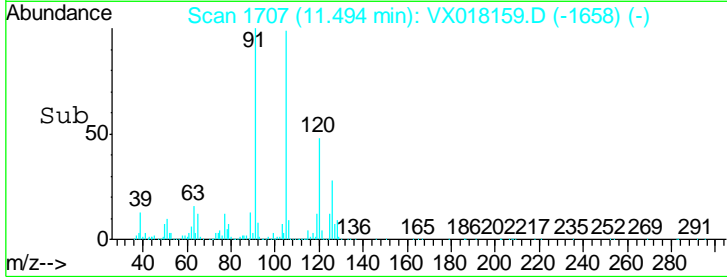
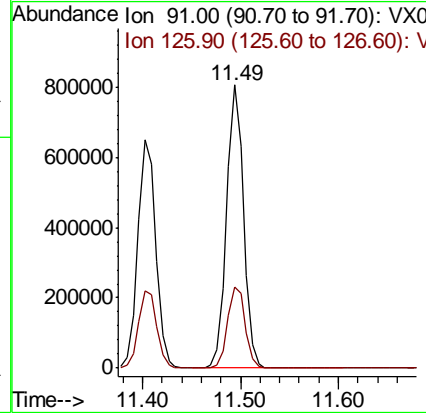
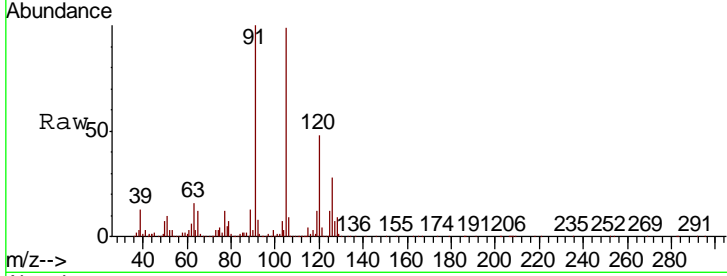




#82
 4-Chlorotoluene
 Concen: 45.737 ug/l
 RT: 11.49 min Scan# 1707
 Delta R.T. -0.00 min
 Lab File: VX018159.D
 Acq: 31 Aug 2020 19:42

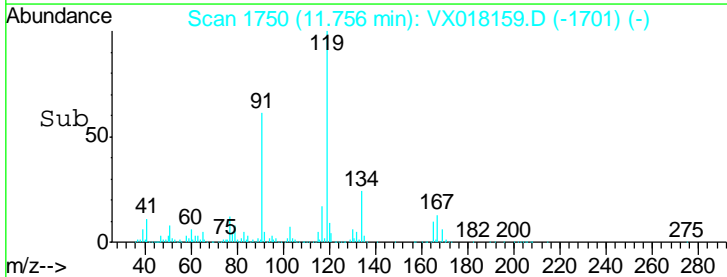
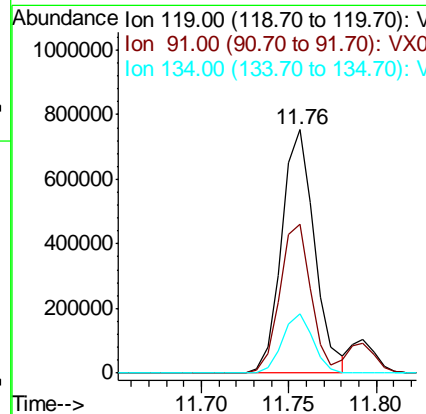
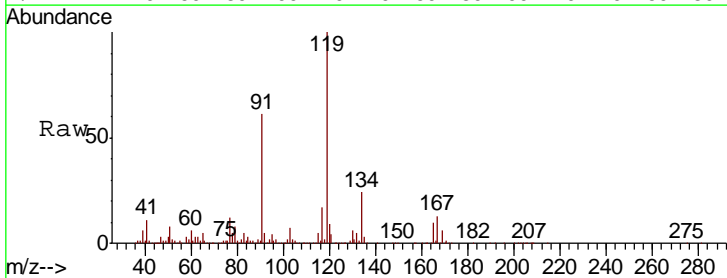
Instrument :
 MSVOA_X
 ClientSampled :
 GR-OF-20200827MSD

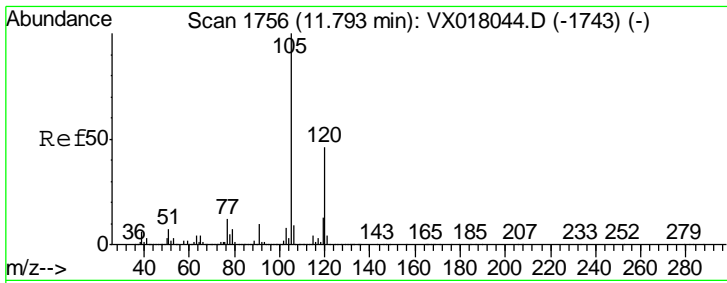
Tgt Ion	Resp	Lower	Upper
91	100		
126	29.7	15.1	45.3



#83
 tert-Butylbenzene
 Concen: 47.871 ug/l
 RT: 11.76 min Scan# 1750
 Delta R.T. -0.00 min
 Lab File: VX018159.D
 Acq: 31 Aug 2020 19:42

Tgt Ion	Resp	Lower	Upper
119	100		
91	57.8	28.2	84.7
134	22.6	11.3	33.8

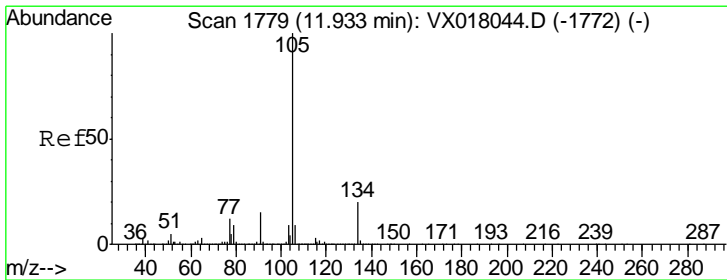
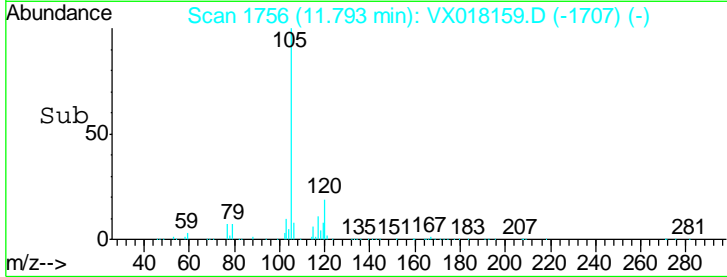
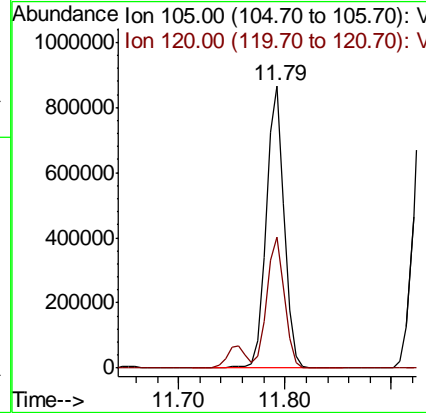
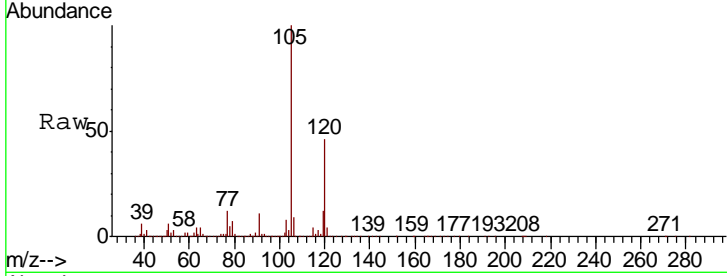




#84
 1,2,4-Trimethylbenzene
 Concen: 47.462 ug/l
 RT: 11.79 min Scan# 1756
 Delta R.T. -0.00 min
 Lab File: VX018159.D
 Acq: 31 Aug 2020 19:42

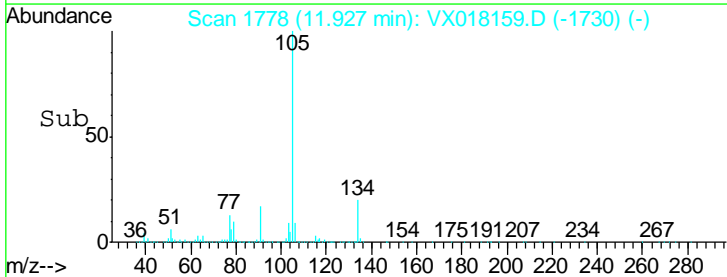
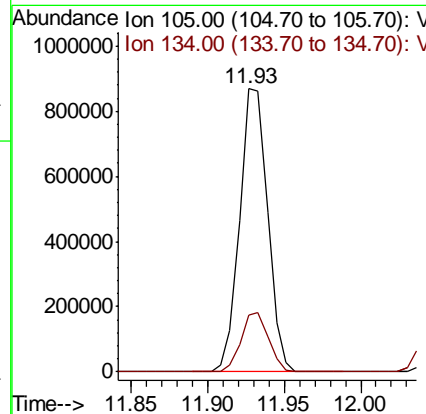
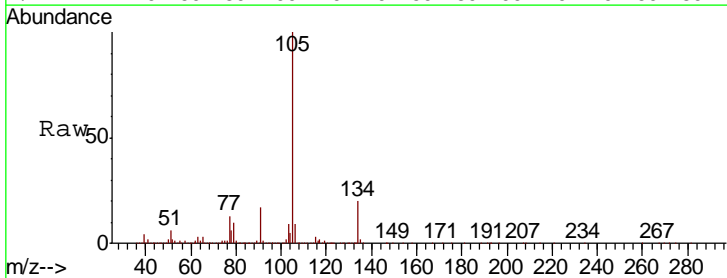
Instrument : MSVOA_X
 ClientSampled : GR-OF-20200827MSD

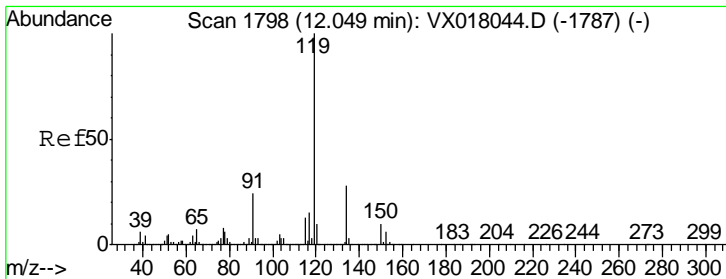
Tgt Ion:105 Resp: 1014595
 Ion Ratio Lower Upper
 105 100
 120 45.7 22.3 66.9



#85
 sec-Butylbenzene
 Concen: 47.091 ug/l
 RT: 11.93 min Scan# 1778
 Delta R.T. -0.01 min
 Lab File: VX018159.D
 Acq: 31 Aug 2020 19:42

Tgt Ion:105 Resp: 1104987
 Ion Ratio Lower Upper
 105 100
 134 20.8 10.1 30.3

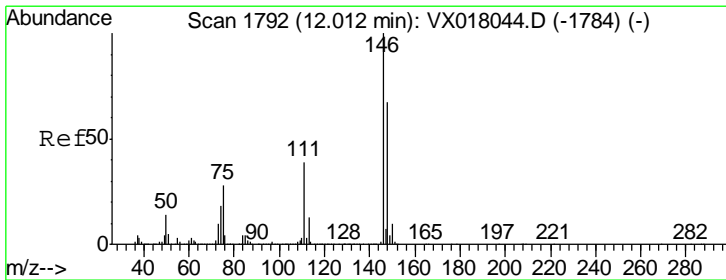
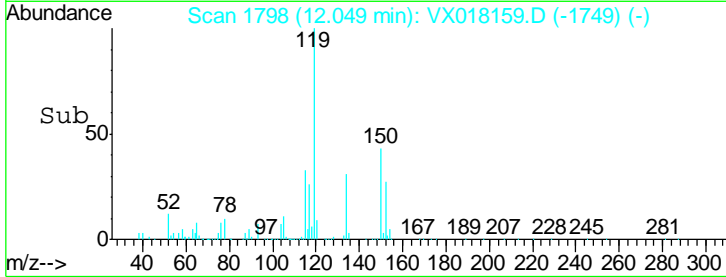
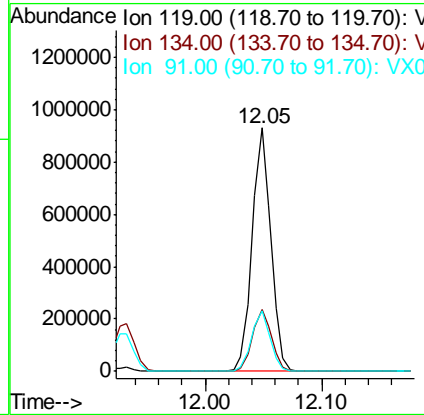
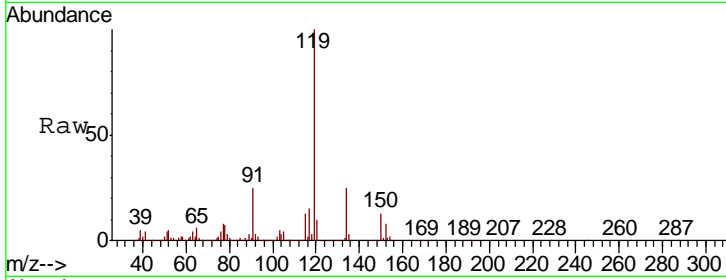




#86
 p-Isopropyltoluene
 Concen: 48.566 ug/l
 RT: 12.05 min Scan# 1798
 Delta R.T. -0.00 min
 Lab File: VX018159.D
 Acq: 31 Aug 2020 19:42

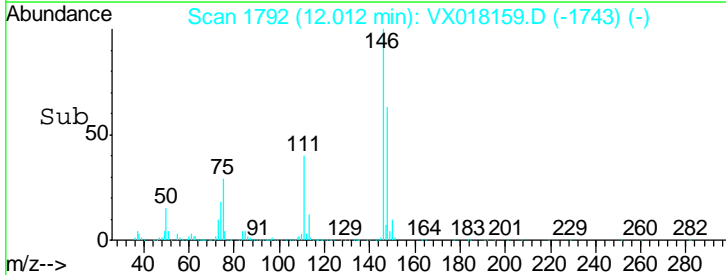
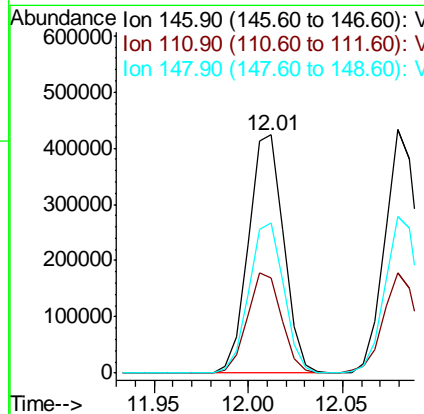
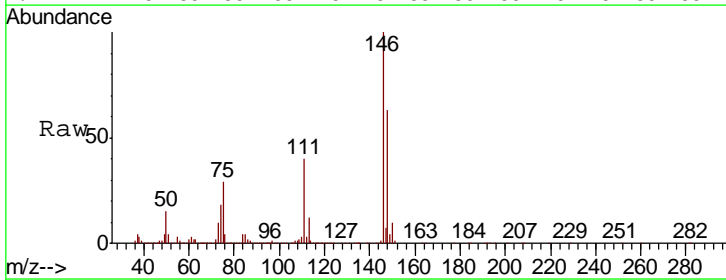
Instrument :
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 ClientSampleId :
 GR-OF-20200827MSD

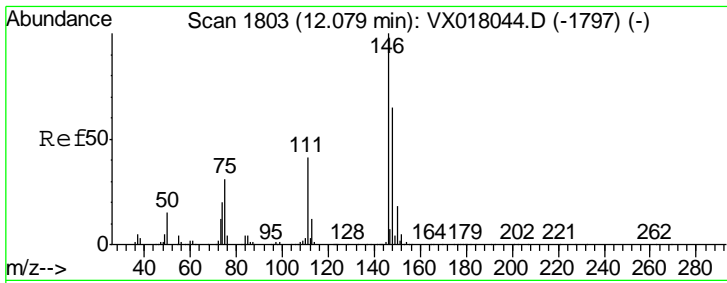
Tgt Ion	Resp	Lower	Upper
119	1046802		
134	26.2	13.2	39.5
91	24.9	11.8	35.4



#87
 1,3-Dichlorobenzene
 Concen: 44.517 ug/l
 RT: 12.01 min Scan# 1792
 Delta R.T. -0.00 min
 Lab File: VX018159.D
 Acq: 31 Aug 2020 19:42

Tgt Ion	Resp	Lower	Upper
146	549720		
111	40.6	20.6	61.8
148	62.3	33.1	99.2

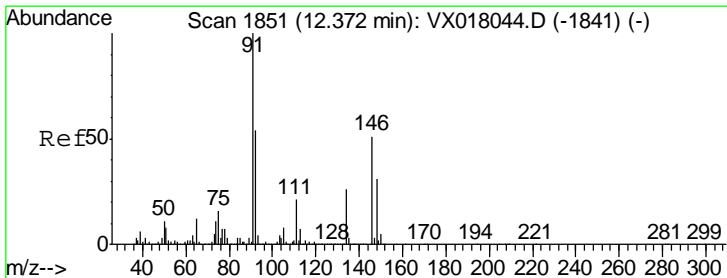
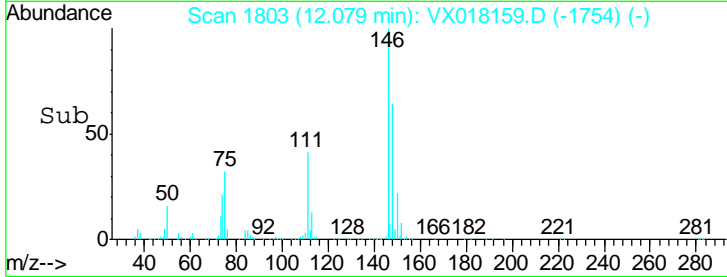
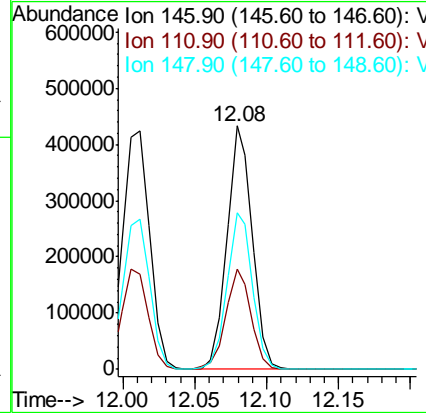
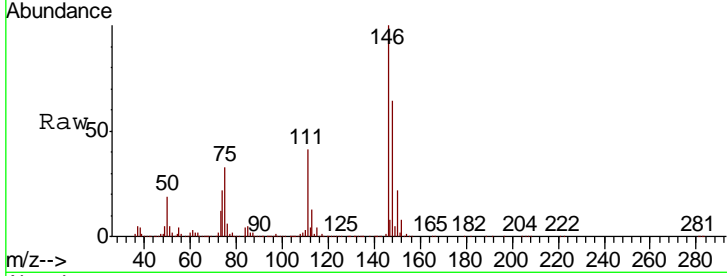




#88
 1,4-Dichlorobenzene
 Concen: 43.191 ug/l
 RT: 12.08 min Scan# 1803
 Delta R.T. -0.00 min
 Lab File: VX018159.D
 Acq: 31 Aug 2020 19:42

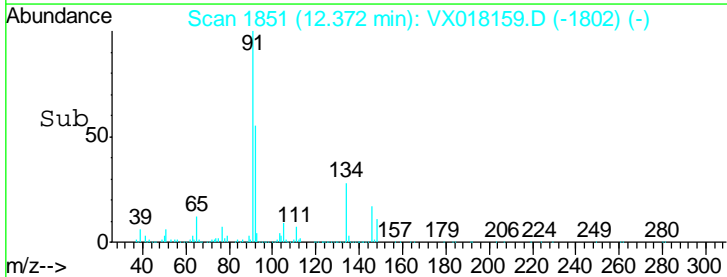
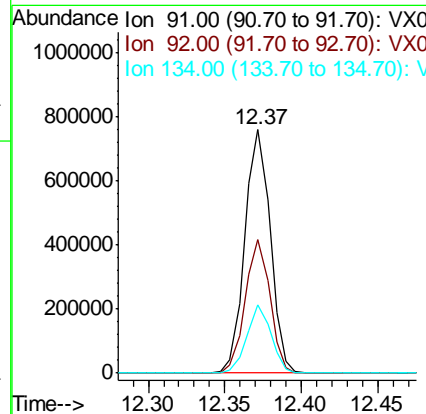
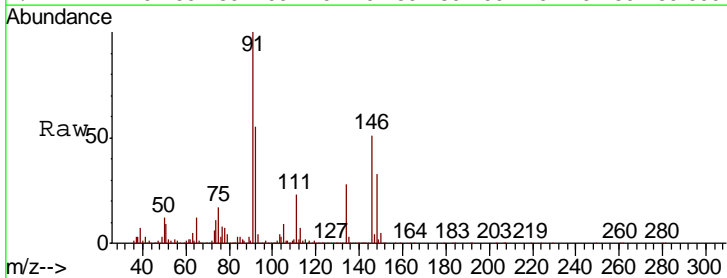
Instrument : MSVOA_X
 ClientSampleId : GR-OF-20200827MSD

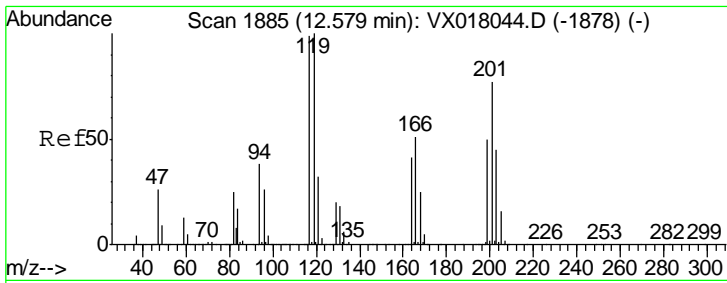
Tgt Ion	Resp	Lower	Upper
146	534016		
111	40.8	20.3	60.8
148	65.1	33.1	99.2



#89
 n-Butylbenzene
 Concen: 44.411 ug/l
 RT: 12.37 min Scan# 1851
 Delta R.T. -0.00 min
 Lab File: VX018159.D
 Acq: 31 Aug 2020 19:42

Tgt Ion	Resp	Lower	Upper
91	873691		
92	53.3	26.4	79.2
134	26.9	12.9	38.7

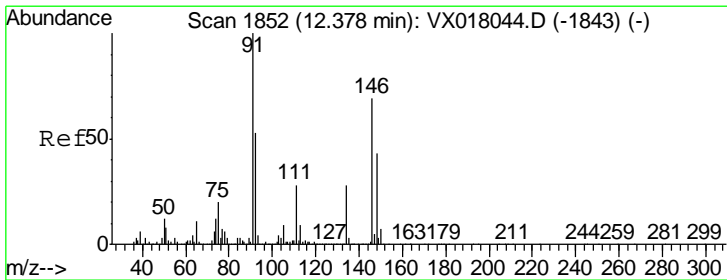
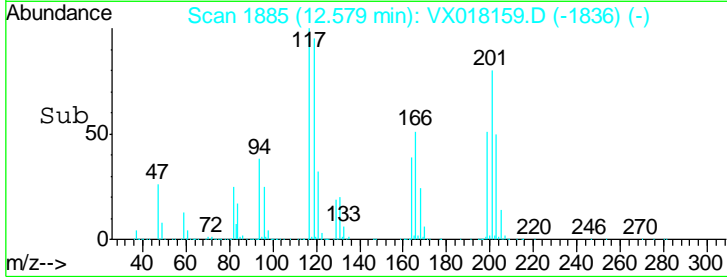
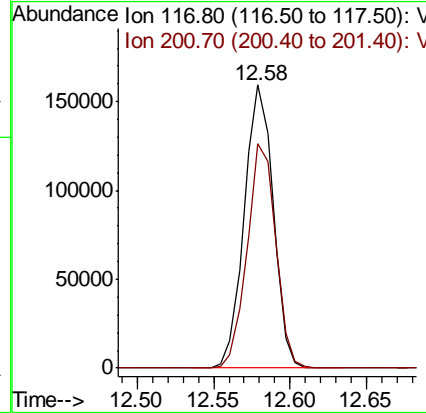
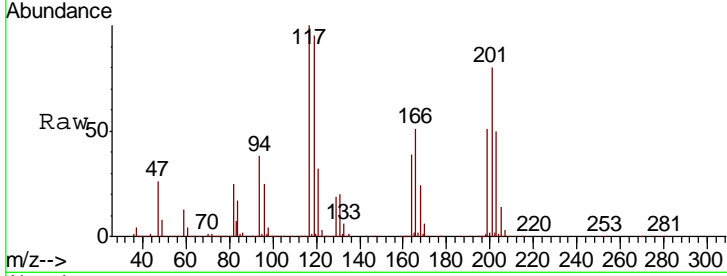




#90
 Hexachloroethane
 Concen: 49.270 ug/l
 RT: 12.58 min Scan# 1885
 Delta R.T. -0.00 min
 Lab File: VX018159.D
 Acq: 31 Aug 2020 19:42

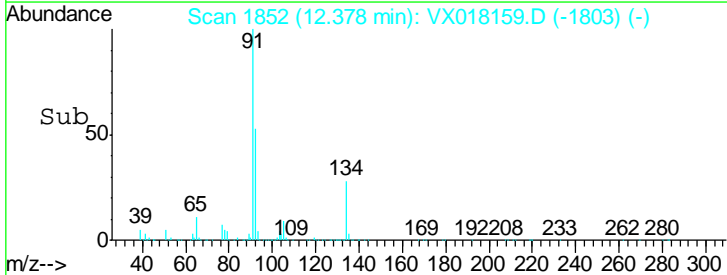
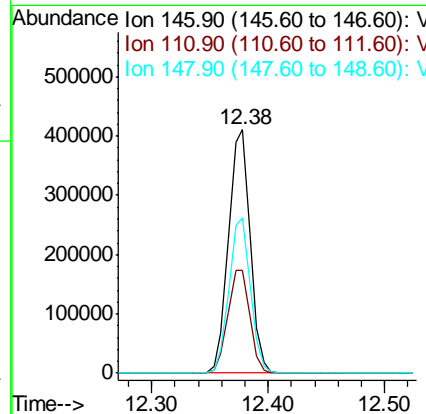
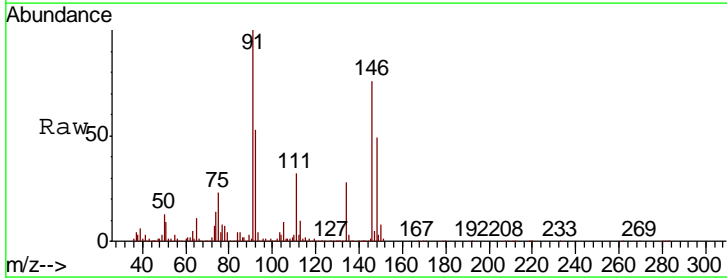
Instrument :
 MSVOA_X
 ClientSampled :
 GR-OF-20200827MSD

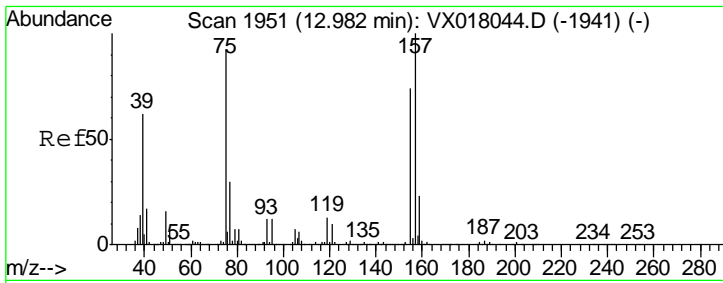
Tgt Ion: 117 Resp: 208940
 Ion Ratio Lower Upper
 117 100
 201 78.6 38.5 115.3



#91
 1,2-Dichlorobenzene
 Concen: 45.418 ug/l
 RT: 12.38 min Scan# 1852
 Delta R.T. -0.00 min
 Lab File: VX018159.D
 Acq: 31 Aug 2020 19:42

Tgt Ion: 146 Resp: 527933
 Ion Ratio Lower Upper
 146 100
 111 43.1 20.8 62.5
 148 63.4 31.6 95.0

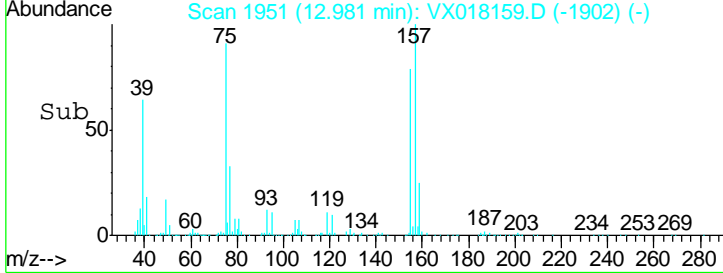
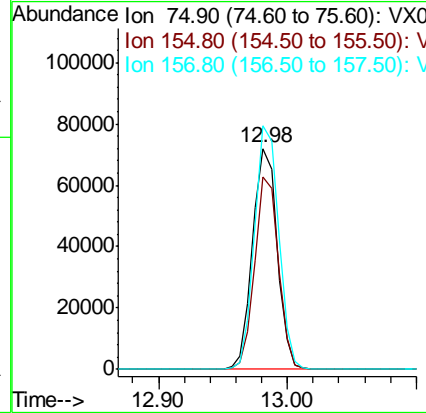
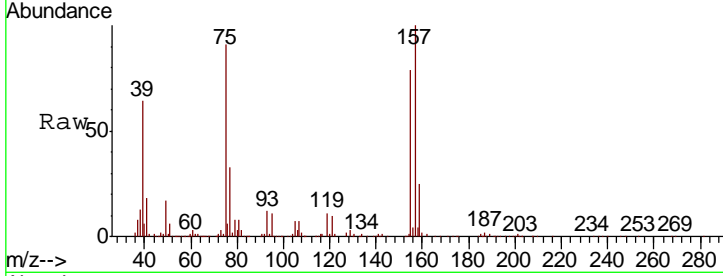




#92
 1,2-Dibromo-3-Chloropropane
 Concen: 42.213 ug/l
 RT: 12.98 min Scan# 1951
 Delta R.T. -0.00 min
 Lab File: VX018159.D
 Acq: 31 Aug 2020 19:42

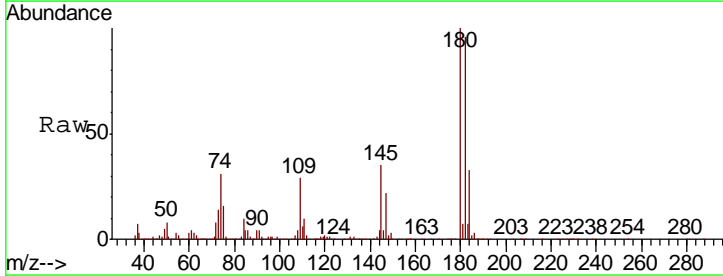
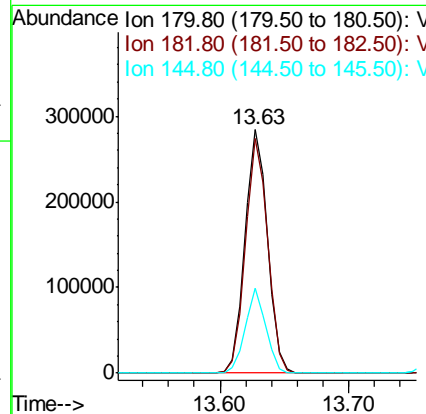
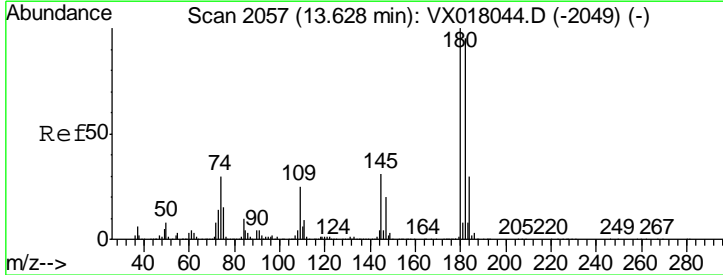
Instrument : MSVOA_X
 ClientSampleId : GR-OF-20200827MSD

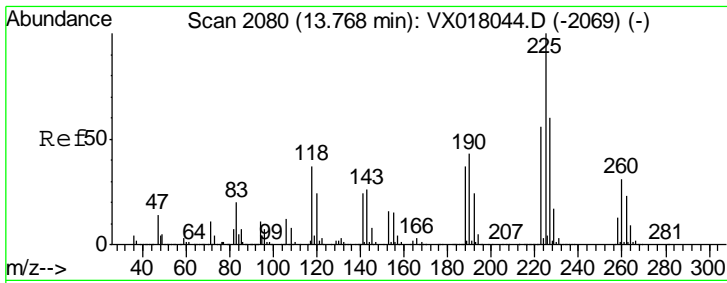
Tgt Ion	Resp	Lower	Upper
75	100		
155	83.5	40.2	120.6
157	108.2	55.0	165.2



#93
 1,2,4-Trichlorobenzene
 Concen: 43.999 ug/l
 RT: 13.63 min Scan# 2057
 Delta R.T. -0.00 min
 Lab File: VX018159.D
 Acq: 31 Aug 2020 19:42

Tgt Ion	Resp	Lower	Upper
180	100		
182	95.6	47.5	142.6
145	32.1	15.7	47.1

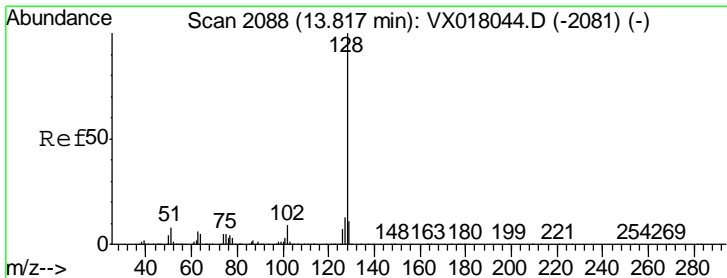
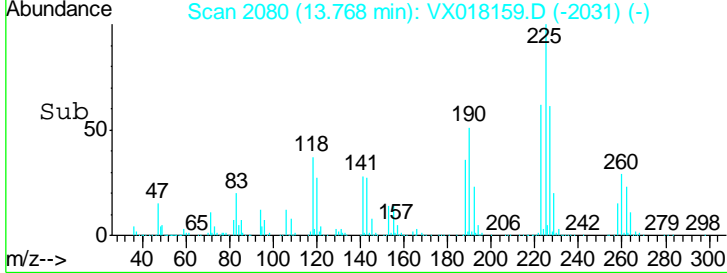
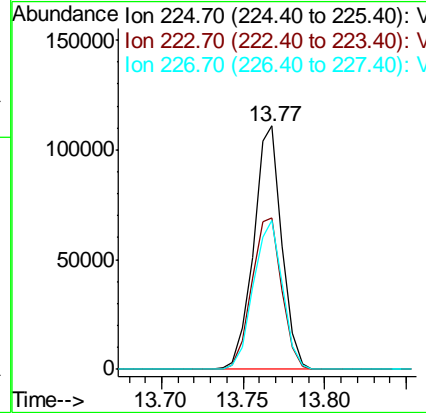
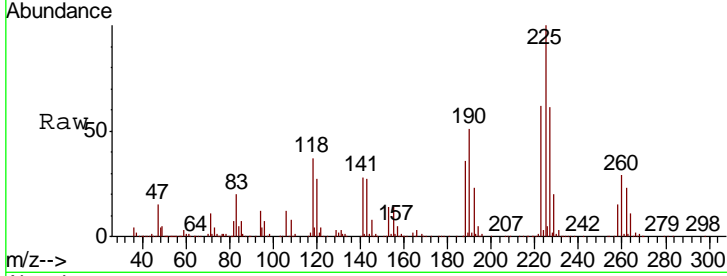




#94
 Hexachlorobutadiene
 Concen: 43.598 ug/l
 RT: 13.77 min Scan# 2080
 Delta R.T. -0.00 min
 Lab File: VX018159.D
 Acq: 31 Aug 2020 19:42

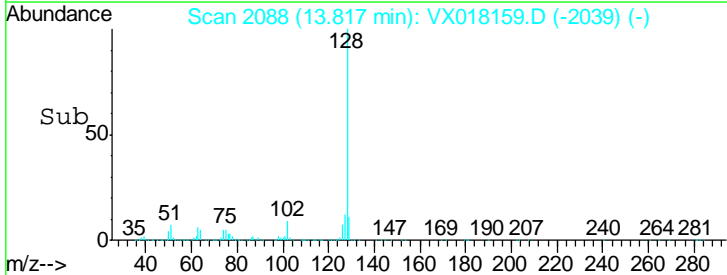
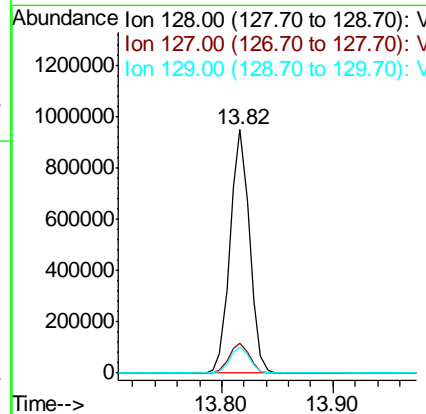
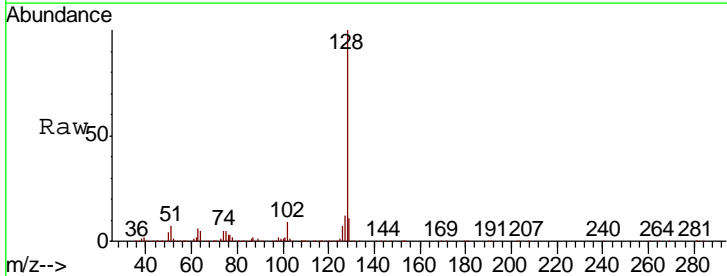
Instrument : MSVOA_X
 ClientSampled : GR-OF-20200827MSD

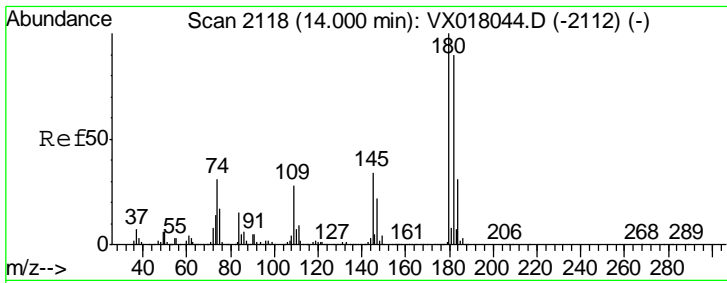
Tgt Ion	Resp	Lower	Upper
225	133290		
223	66.3	30.7	92.1
227	63.1	32.6	97.8



#95
 Naphthalene
 Concen: 44.748 ug/l
 RT: 13.82 min Scan# 2088
 Delta R.T. -0.00 min
 Lab File: VX018159.D
 Acq: 31 Aug 2020 19:42

Tgt Ion	Resp	Lower	Upper
128	1141493		
127	12.8	10.2	15.2
129	10.9	8.7	13.1





#96
 1,2,3-Trichlorobenzene
 Concen: 45.716 ug/l
 RT: 14.00 min Scan# 2118
 Delta R.T. -0.00 min
 Lab File: VX018159.D
 Acq: 31 Aug 2020 19:42

Instrument :
 MSVOA_X
 ClientSampled :
 GR-OF-20200827MSD

Tot Ion	Resp	Lower	Upper
180	350131		
182	93.5	47.3	142.0
145	32.4	17.5	52.6

