

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_N\Data\VN081021\  
 Data File : VN068052.D  
 Acq On : 10 Aug 2021 9:49  
 Operator : JC/MD  
 Sample : VSTDCCC050  
 Misc : 5.00mL/MSVOA\_N/WATER  
 ALS Vial : 2 Sample Multiplier: 1

Instrument :  
 MSVOA\_N  
 ClientSampled :

Quant Time: Aug 11 06:30:02 2021  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_N\methods\82N072921W.M  
 Quant Title : SW846 8260  
 QLast Update : Thu Jul 29 15:02:35 2021  
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	8.086	168	422241	50.00	ug/l	# 0.00
34) 1,4-Difluorobenzene	8.968	114	737488	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.747	117	730927	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.678	152	359695	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.437	65	287627	48.12	ug/l	0.00
Spiked Amount	50.000	Range 61 - 141	Recovery	=	96.24%	
35) Dibromofluoromethane	8.021	113	224672	52.27	ug/l	0.00
Spiked Amount	50.000	Range 69 - 133	Recovery	=	104.54%	
50) Toluene-d8	10.443	98	906603	46.04	ug/l	0.00
Spiked Amount	50.000	Range 65 - 126	Recovery	=	92.08%	
62) 4-Bromofluorobenzene	12.734	95	336608	46.72	ug/l	0.00
Spiked Amount	50.000	Range 58 - 135	Recovery	=	93.44%	
Target Compounds						
						Qvalue
2) Dichlorodifluoromethane	2.070	85	209035	48.32	ug/l	100
3) Chloromethane	2.298	50	233109	43.37	ug/l	98
4) Vinyl Chloride	2.443	62	357306	42.61	ug/l	98
5) Bromomethane	2.824	94	306230	40.98	ug/l	99
6) Chloroethane	3.001	64	271356	41.74	ug/l	99
7) Trichlorofluoromethane	3.363	101	648556	42.68	ug/l	98
8) Diethyl Ether	3.819	74	138169	47.85	ug/l	91
9) 1,1,2-Trichlorotrifluo...	4.194	101	206245	47.09	ug/l	94
10) Methyl Iodide	4.414	142	255608	45.00	ug/l	90
11) Tert butyl alcohol	5.388	59	197549	246.66	ug/l	# 85
12) 1,1-Dichloroethene	4.170	96	188785	47.15	ug/l	87
13) Acrolein	4.033	56	184523	339.50	ug/l	100
14) Allyl chloride	4.830	41	319136	46.94	ug/l	97
15) Acrylonitrile	5.554	53	579923	258.35	ug/l	99
16) Acetone	4.285	43	503358	230.79	ug/l	92
17) Carbon Disulfide	4.519	76	496128	42.73	ug/l	99
18) Methyl Acetate	4.857	43	264470	50.43	ug/l	93
19) Methyl tert-butyl Ether	5.613	73	758442	50.46	ug/l	99
20) Methylene Chloride	5.087	84	233592	46.36	ug/l	89
21) trans-1,2-Dichloroethene	5.589	96	219967	47.24	ug/l	88
22) Diisopropyl ether	6.495	45	761556	50.45	ug/l	97
23) Vinyl Acetate	6.434	43	2881793	203.80	ug/l	# 95
24) 1,1-Dichloroethane	6.380	63	412348	47.24	ug/l	98
25) 2-Butanone	7.337	43	790885	249.94	ug/l	94
26) 2,2-Dichloropropane	7.327	77	368232	48.23	ug/l	94
27) cis-1,2-Dichloroethene	7.324	96	264672	47.81	ug/l	86
28) Bromochloromethane	7.657	49	197753	47.50	ug/l	# 79
29) Tetrahydrofuran	7.689	42	520564	256.91	ug/l	91
30) Chloroform	7.817	83	467556	48.36	ug/l	99
31) Cyclohexane	8.091	56	368471	41.79	ug/l	93
32) 1,1,1-Trichloroethane	8.013	97	401934	48.13	ug/l	97
36) 1,1-Dichloropropene	8.220	75	330243	48.41	ug/l	95
37) Ethyl Acetate	7.412	43	320662	49.95	ug/l	98
38) Carbon Tetrachloride	8.204	117	349622	52.11	ug/l	99
39) Methylcyclohexane	9.459	83	375589	50.95	ug/l	92
40) Benzene	8.458	78	1025421	50.77	ug/l	100

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	7.635	41	163098	53.33	ug/l	93
42) 1,2-Dichloroethane	8.531	62	376364	50.46	ug/l	96
43) Isopropyl Acetate	8.563	43	575920	53.83	ug/l	96
44) Trichloroethene	9.217	130	257228	50.36	ug/l	84
45) 1,2-Dichloropropane	9.491	63	258002	51.27	ug/l	100
46) Dibromomethane	9.580	93	192745	52.98	ug/l	94
47) Bromodichloromethane	9.762	83	376315	54.28	ug/l	97
48) Methyl methacrylate	9.561	41	247658	46.59	ug/l	89
49) 1,4-Dioxane	9.571	88	96513	1134.17	ug/l	87
51) 4-Methyl-2-Pentanone	10.333	43	1815060	233.67	ug/l	95
52) Toluene	10.507	92	693005	52.81	ug/l	99
53) t-1,3-Dichloropropene	10.722	75	411885	46.93	ug/l	100
54) cis-1,3-Dichloropropene	10.191	75	433496	47.61	ug/l	90
55) 1,1,2-Trichloroethane	10.899	97	275038	54.06	ug/l	95
56) Ethyl methacrylate	10.762	69	422125	46.38	ug/l	89
57) 1,3-Dichloropropane	11.047	76	445922	53.75	ug/l	98
58) 2-Chloroethyl Vinyl ether	10.044	63	420237	237.04	ug/l	91
59) 2-Hexanone	11.089	43	1313282	237.07	ug/l	93
60) Dibromochloromethane	11.240	129	303675	47.94	ug/l	99
61) 1,2-Dibromoethane	11.347	107	287837	55.09	ug/l	100
64) Tetrachloroethene	10.980	164	235506	44.99	ug/l	97
65) Chlorobenzene	11.773	112	760608	51.16	ug/l	99
66) 1,1,1,2-Tetrachloroethane	11.843	131	287130	47.98	ug/l	99
67) Ethyl Benzene	11.848	91	1376313	51.99	ug/l	96
68) m/p-Xylenes	11.956	106	1098901	95.22	ug/l	83
69) o-Xylene	12.283	106	529362	54.39	ug/l	85
70) Styrene	12.296	104	894007	46.76	ug/l	92
71) Bromoform	12.460	173	216330	46.60	ug/l #	98
73) Isopropylbenzene	12.581	105	1350820	46.03	ug/l	96
74) N-amyl acetate	12.390	43	494751	48.50	ug/l	92
75) 1,1,2,2-Tetrachloroethane	12.830	83	417871	47.12	ug/l	99
76) 1,2,3-Trichloropropane	12.884	75	513911	71.14	ug/l #	100
77) Bromobenzene	12.862	156	327469	48.60	ug/l	73
78) n-propylbenzene	12.924	91	1580176	47.71	ug/l	95
79) 2-Chlorotoluene	13.010	91	951178	47.13	ug/l	89
80) 1,3,5-Trimethylbenzene	13.061	105	1139824	47.92	ug/l	93
81) trans-1,4-Dichloro-2-b...	12.629	75	120750	46.65	ug/l	95
82) 4-Chlorotoluene	13.106	91	964814	47.61	ug/l	90
83) tert-Butylbenzene	13.326	119	949408	48.00	ug/l	88
84) 1,2,4-Trimethylbenzene	13.369	105	1148508	49.83	ug/l	93
85) sec-Butylbenzene	13.503	105	1353358	48.92	ug/l	95
86) p-Isopropyltoluene	13.619	119	1131085	51.39	ug/l	92
87) 1,3-Dichlorobenzene	13.619	146	618856	50.00	ug/l	95
88) 1,4-Dichlorobenzene	13.696	146	602751	49.32	ug/l	95
89) n-Butylbenzene	13.946	91	922293	48.87	ug/l	98
90) Hexachloroethane	14.214	117	194993	51.79	ug/l	97
91) 1,2-Dichlorobenzene	13.991	146	576271	49.45	ug/l	94
92) 1,2-Dibromo-3-Chloropr...	14.606	75	69471	49.07	ug/l	69
93) 1,2,4-Trichlorobenzene	15.268	180	249927	47.96	ug/l	97
94) Hexachlorobutadiene	15.373	225	118061	48.75	ug/l	98
95) Naphthalene	15.507	128	694137	46.52	ug/l	99
96) 1,2,3-Trichlorobenzene	15.702	180	231272	46.95	ug/l	98

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Response via : Initial Calibration

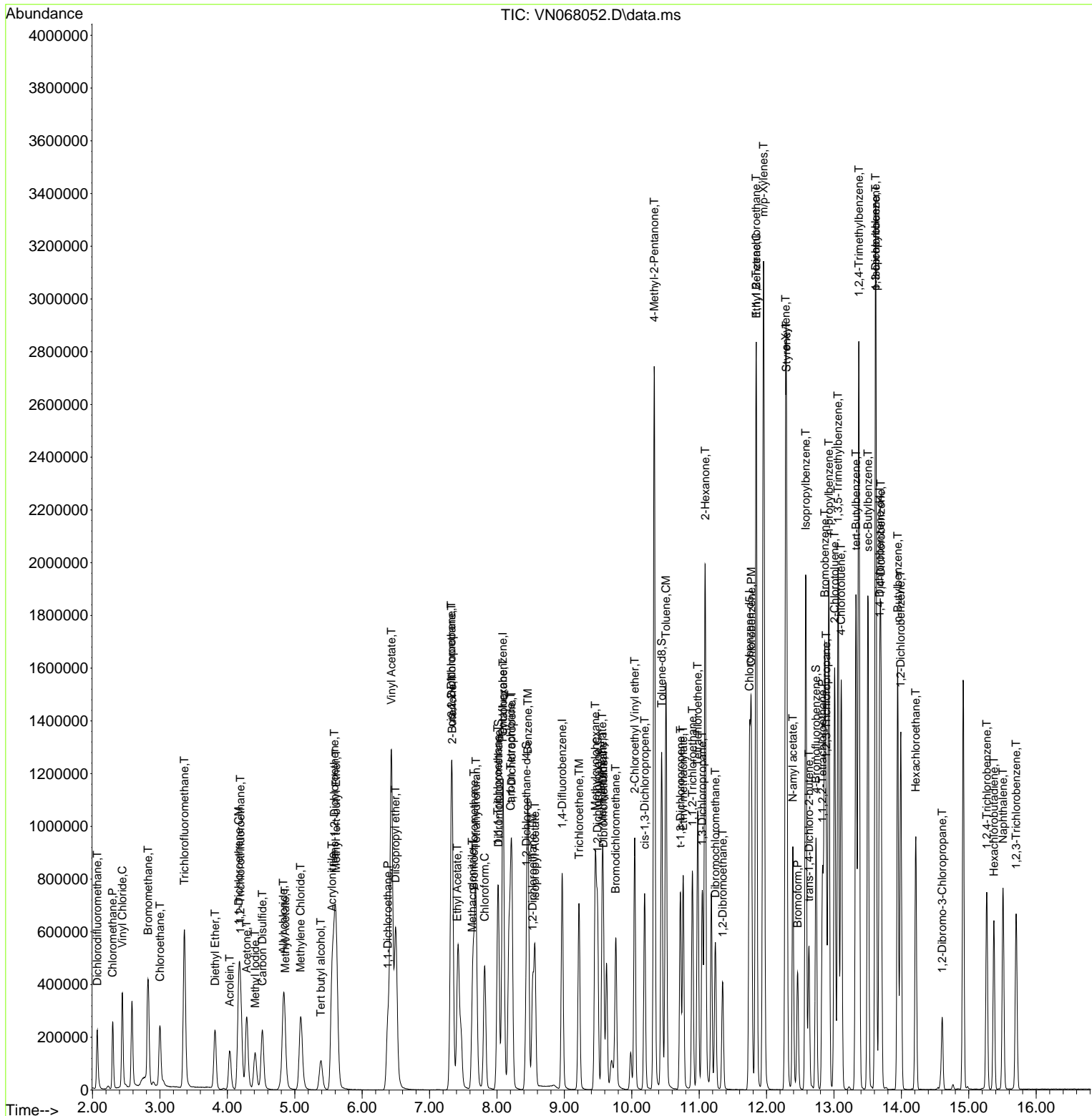
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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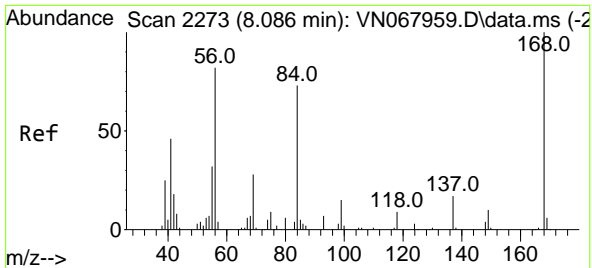
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(#) = qualifier out of range (m) = manual integration (+) = signals summed

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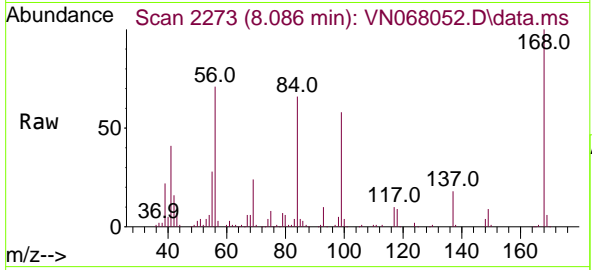
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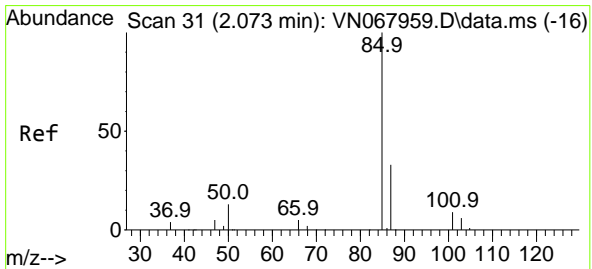
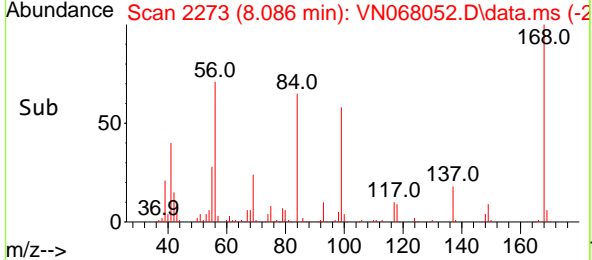
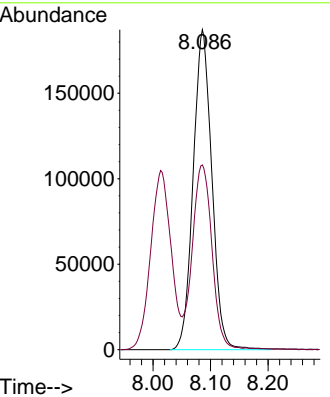


#1  
 Pentafluorobenzene  
 Concen: 50.00 ug/l  
 RT: 8.086 min Scan# 2273  
 Delta R.T. -0.000 min  
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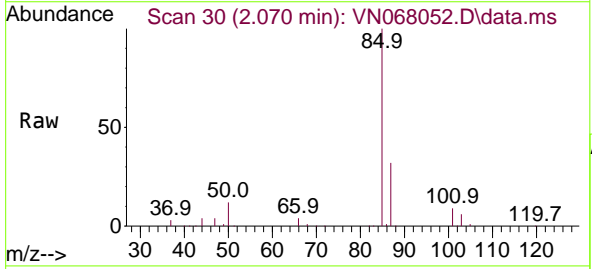
Instrument :  
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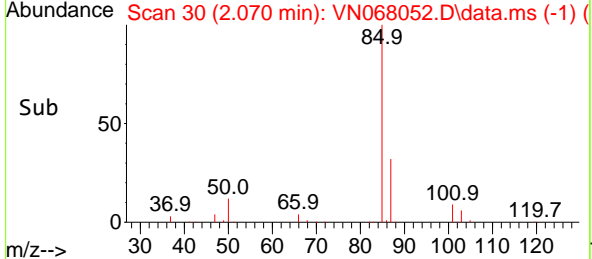
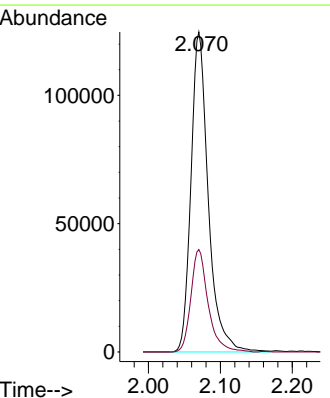
Tgt Ion:168 Resp: 422241  
 Ion Ratio Lower Upper  
 168 100  
 99 57.6 62.9 94.3#

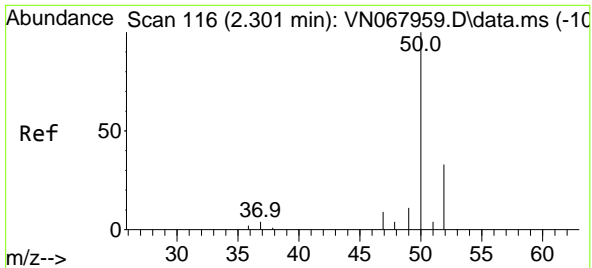


#2  
 Dichlorodifluoromethane  
 Concen: 48.32 ug/l  
 RT: 2.070 min Scan# 30  
 Delta R.T. -0.003 min  
 Lab File: VN068052.D  
 Acq: 10 Aug 2021 9:49



Tgt Ion: 85 Resp: 209035  
 Ion Ratio Lower Upper  
 85 100  
 87 32.0 16.1 48.2

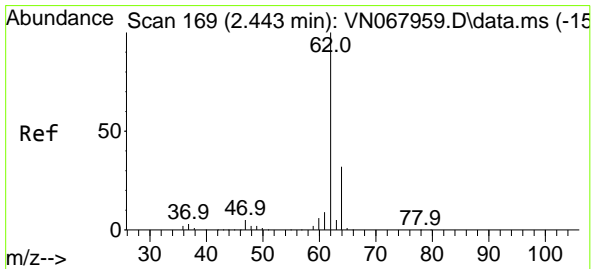
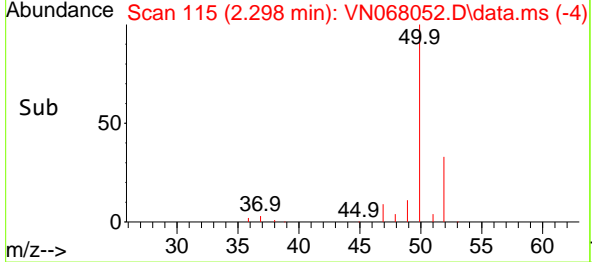
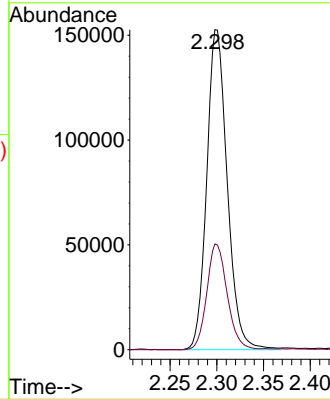
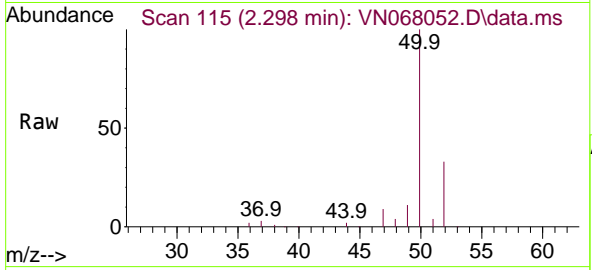




#3  
 Chloromethane  
 Concen: 43.37 ug/l  
 RT: 2.298 min Scan# 115  
 Delta R.T. -0.003 min  
 Lab File: VN068052.D  
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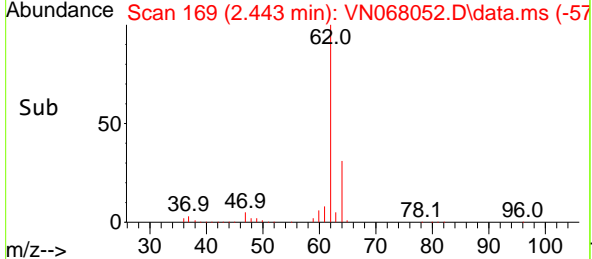
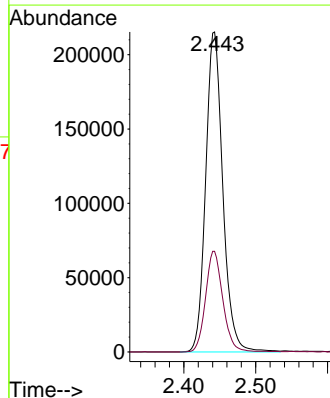
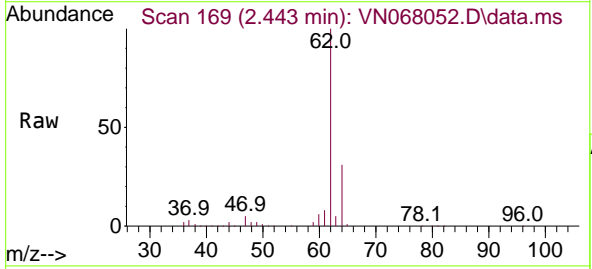
Instrument :  
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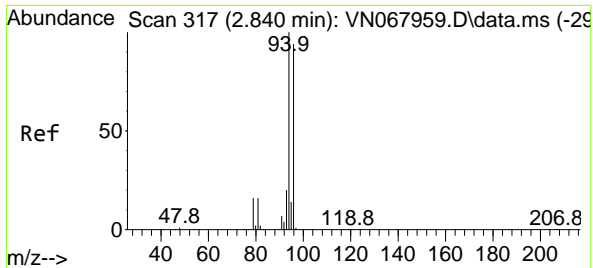
Tgt Ion: 50 Resp: 233109  
 Ion Ratio Lower Upper  
 50 100  
 52 33.1 25.6 38.4



#4  
 Vinyl Chloride  
 Concen: 42.61 ug/l  
 RT: 2.443 min Scan# 169  
 Delta R.T. -0.000 min  
 Lab File: VN068052.D  
 Acq: 10 Aug 2021 9:49

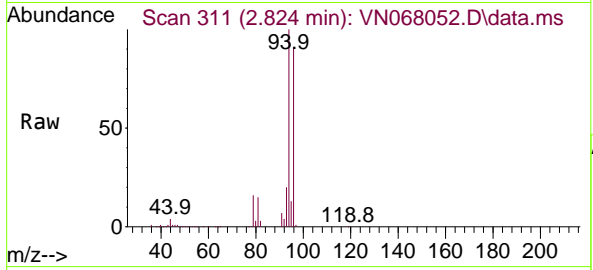
Tgt Ion: 62 Resp: 357306  
 Ion Ratio Lower Upper  
 62 100  
 64 31.4 24.4 36.6



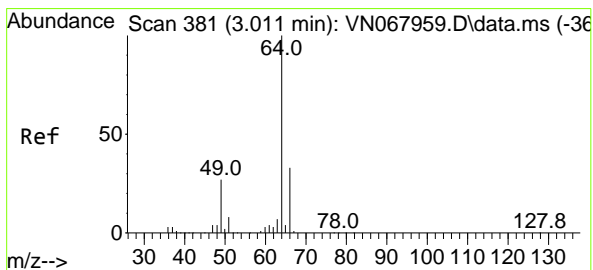
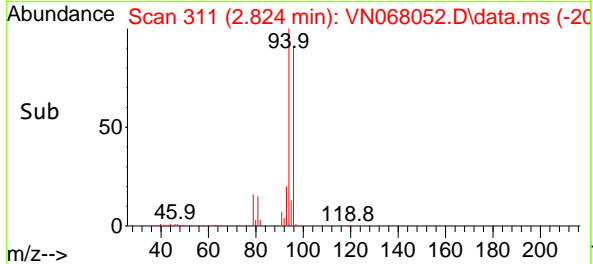
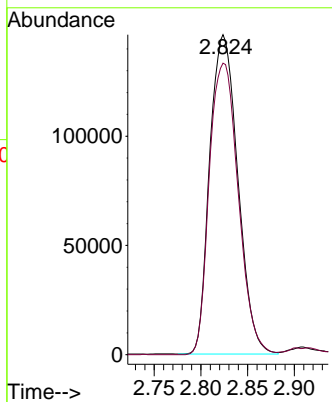


#5  
 Bromomethane  
 Concen: 40.98 ug/l  
 RT: 2.824 min Scan# 311  
 Delta R.T. -0.016 min  
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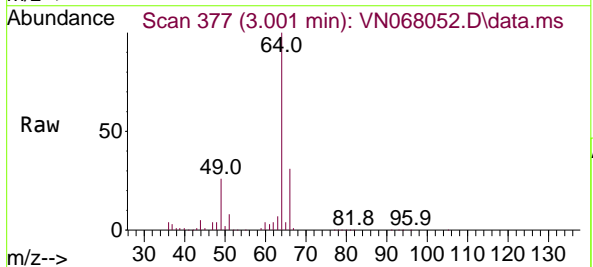
Instrument :  
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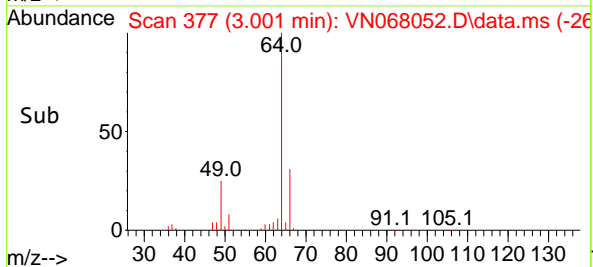
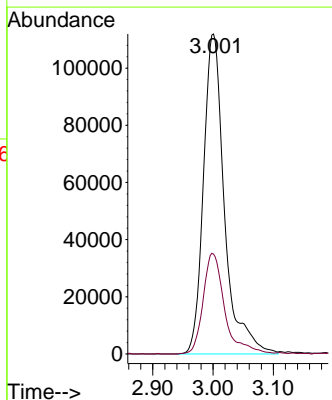
Tgt Ion: 94 Resp: 306230  
 Ion Ratio Lower Upper  
 94 100  
 96 91.3 73.7 110.5

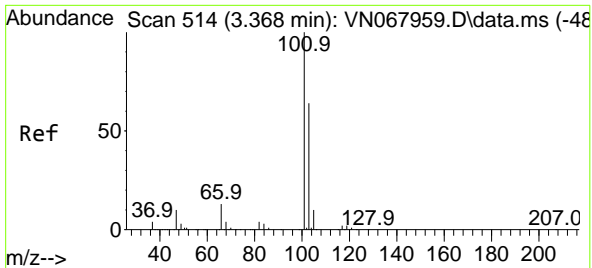


#6  
 Chloroethane  
 Concen: 41.74 ug/l  
 RT: 3.001 min Scan# 377  
 Delta R.T. -0.010 min  
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Tgt Ion: 64 Resp: 271356  
 Ion Ratio Lower Upper  
 64 100  
 66 31.2 24.7 37.1

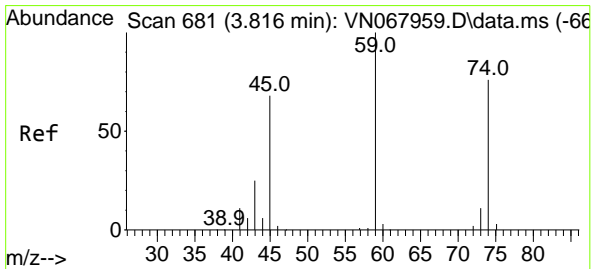
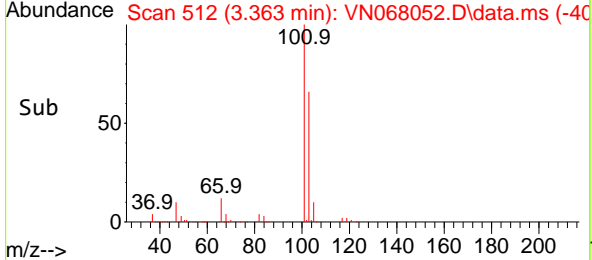
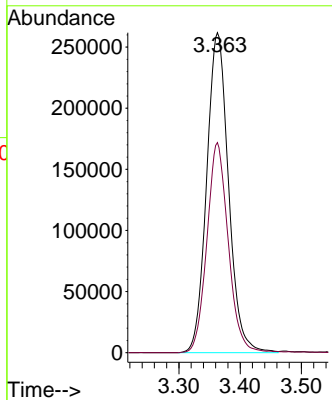
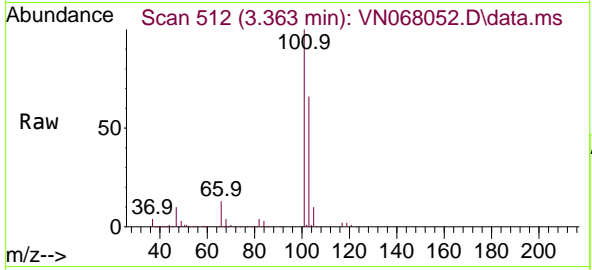




#7  
 Trichlorofluoromethane  
 Concen: 42.68 ug/l  
 RT: 3.363 min Scan# 512  
 Delta R.T. -0.005 min  
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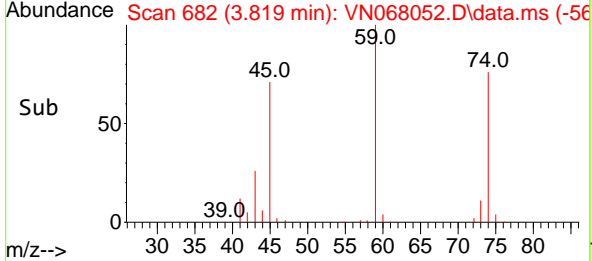
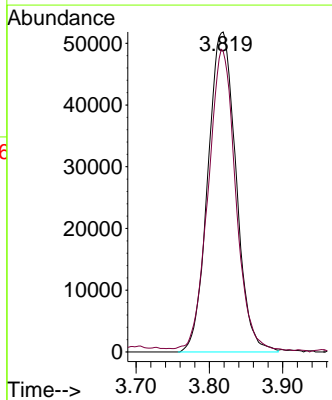
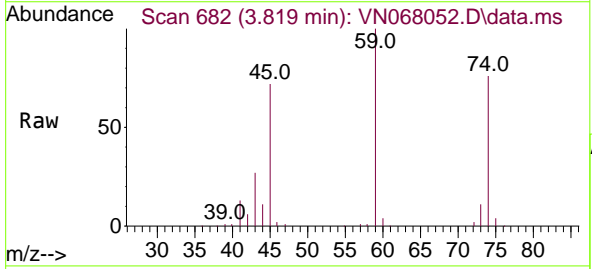
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Tgt Ion:101 Resp: 648556  
 Ion Ratio Lower Upper  
 101 100  
 103 65.6 51.2 76.8

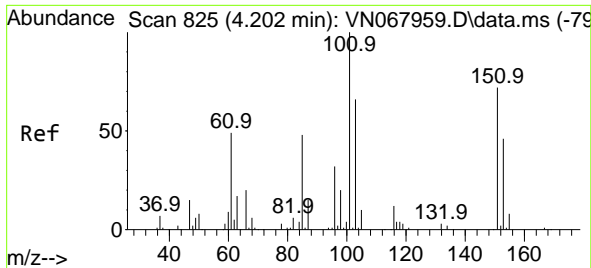


#8  
 Diethyl Ether  
 Concen: 47.85 ug/l  
 RT: 3.819 min Scan# 682  
 Delta R.T. 0.003 min  
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Tgt Ion: 74 Resp: 138169  
 Ion Ratio Lower Upper  
 74 100  
 45 91.3 50.2 150.7

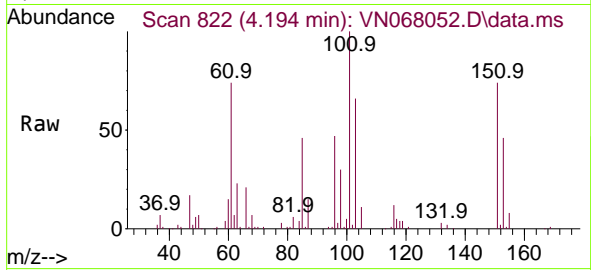




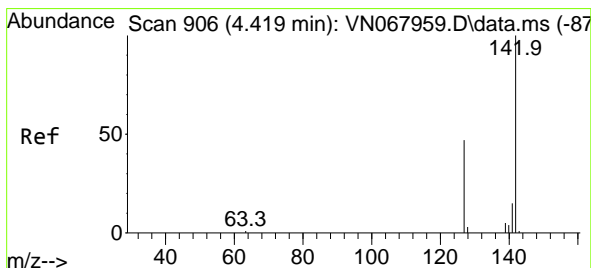
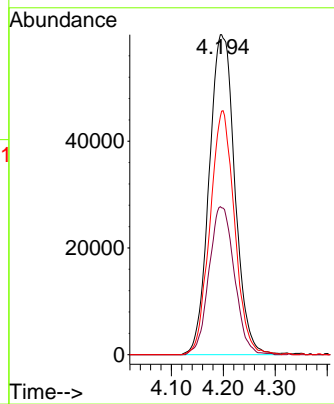
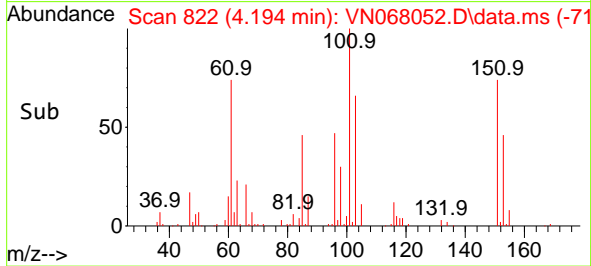


#9  
 1,1,2-Trichlorotrifluoroethane  
 Concen: 47.09 ug/l  
 RT: 4.194 min Scan# 822  
 Delta R.T. -0.008 min  
 Lab File: VN068052.D  
 Acq: 10 Aug 2021 9:49

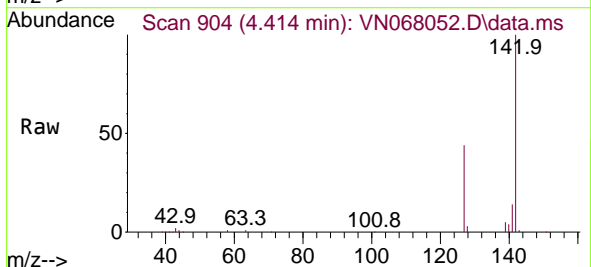
Instrument :  
 MSVOA\_N  
 ClientSampled :



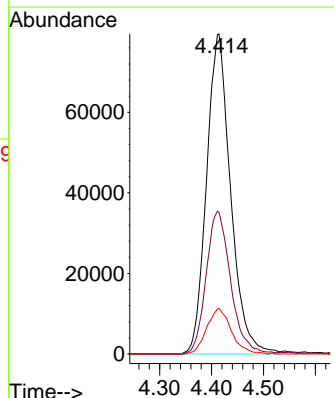
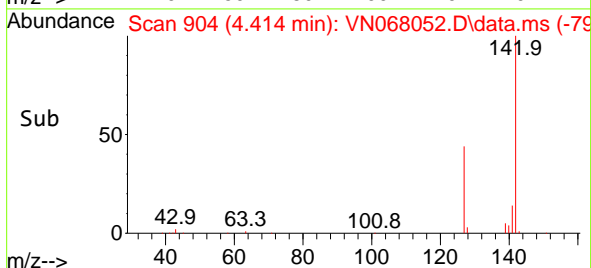
Tgt Ion:101 Resp: 206245  
 Ion Ratio Lower Upper  
 101 100  
 85 45.6 39.6 59.4  
 151 72.9 54.1 81.1

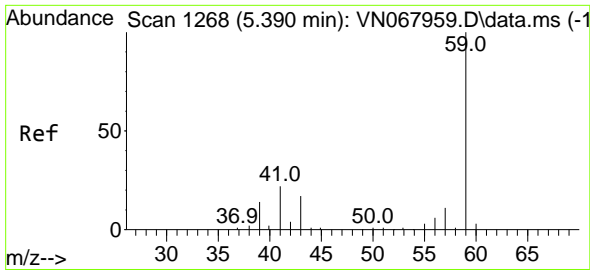


#10  
 Methyl Iodide  
 Concen: 45.00 ug/l  
 RT: 4.414 min Scan# 904  
 Delta R.T. -0.005 min  
 Lab File: VN068052.D  
 Acq: 10 Aug 2021 9:49



Tgt Ion:142 Resp: 255608  
 Ion Ratio Lower Upper  
 142 100  
 127 45.3 43.1 64.7  
 141 14.5 11.4 17.0

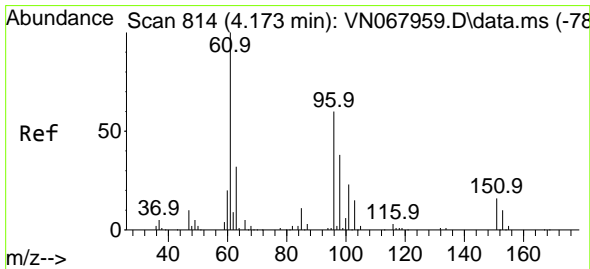
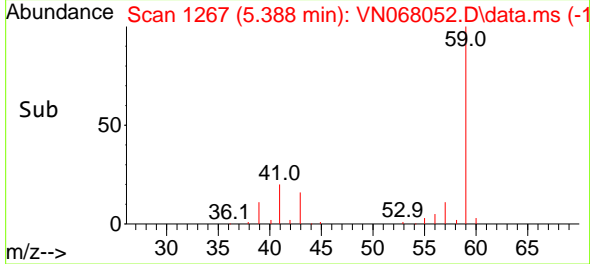
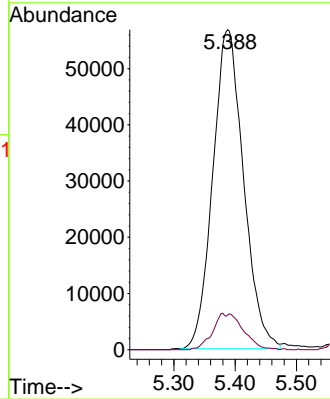
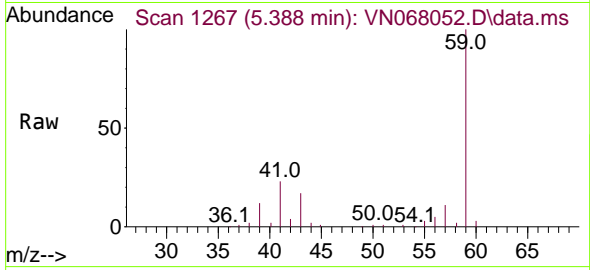




#11  
 Tert butyl alcohol  
 Concen: 246.66 ug/l  
 RT: 5.388 min Scan# 1267  
 Delta R.T. -0.002 min  
 Lab File: VN068052.D  
 Acq: 10 Aug 2021 9:49

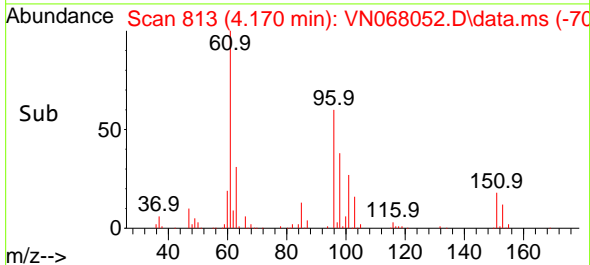
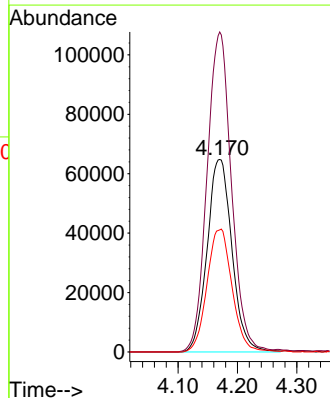
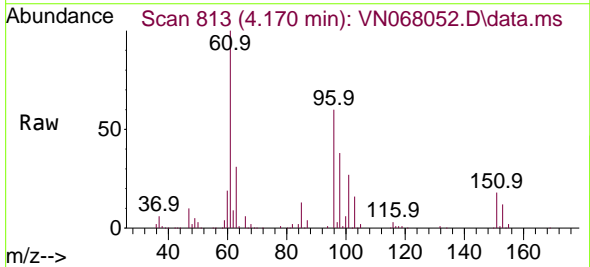
Instrument :  
 MSVOA\_N  
 ClientSampled :

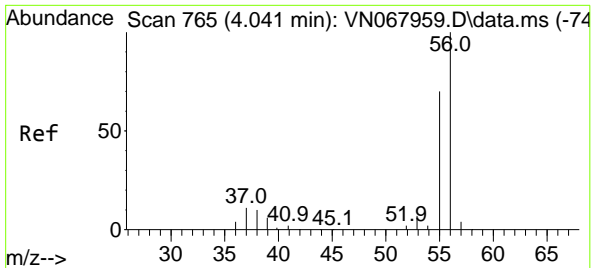
Tgt Ion: 59 Resp: 197549  
 Ion Ratio Lower Upper  
 59 100  
 57 5.0 8.7 13.1#



#12  
 1,1-Dichloroethene  
 Concen: 47.15 ug/l  
 RT: 4.170 min Scan# 813  
 Delta R.T. -0.003 min  
 Lab File: VN068052.D  
 Acq: 10 Aug 2021 9:49

Tgt Ion: 96 Resp: 188785  
 Ion Ratio Lower Upper  
 96 100  
 61 165.9 152.6 229.0  
 98 63.4 50.9 76.3

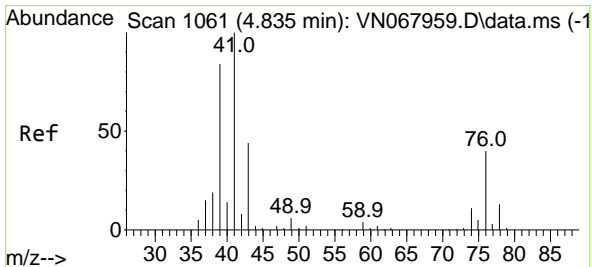
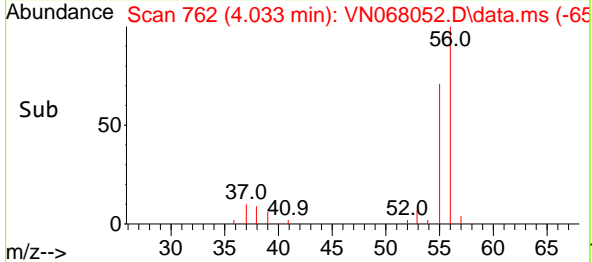
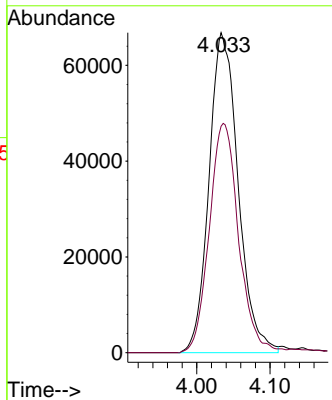
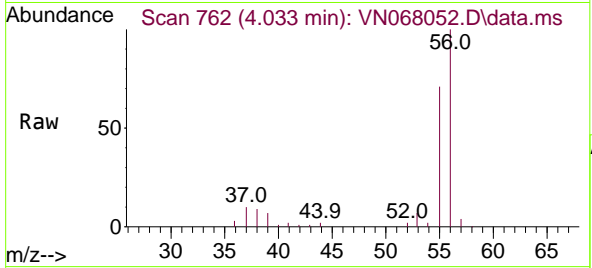




#13  
 Acrolein  
 Concen: 339.50 ug/l  
 RT: 4.033 min Scan# 762  
 Delta R.T. -0.008 min  
 Lab File: VN068052.D  
 Acq: 10 Aug 2021 9:49

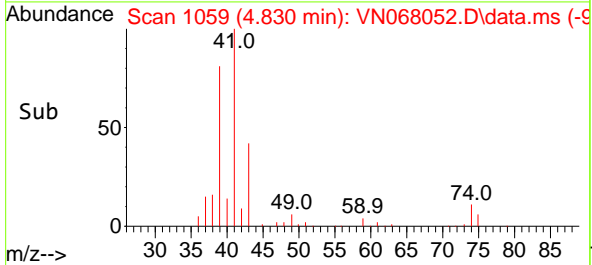
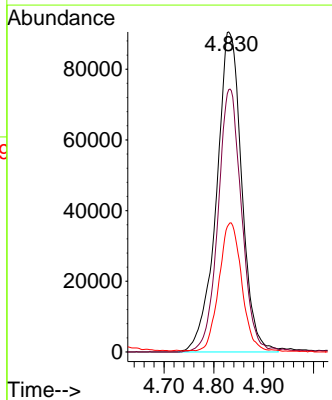
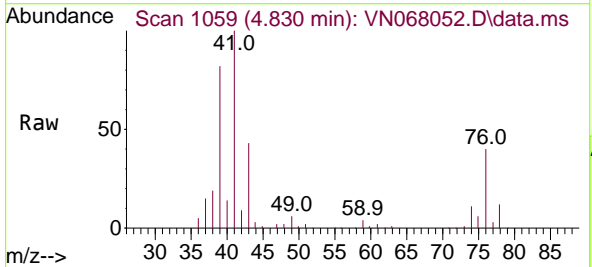
Instrument :  
 MSVOA\_N  
 ClientSampled :

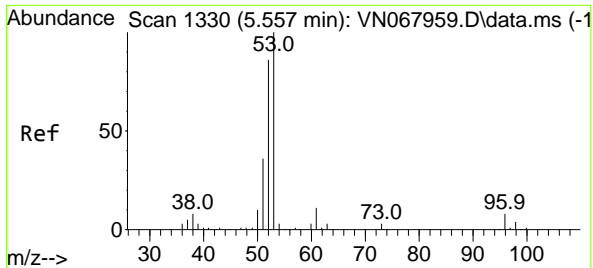
Tgt Ion: 56 Resp: 184523  
 Ion Ratio Lower Upper  
 56 100  
 55 72.1 57.4 86.0



#14  
 Allyl chloride  
 Concen: 46.94 ug/l  
 RT: 4.830 min Scan# 1059  
 Delta R.T. -0.005 min  
 Lab File: VN068052.D  
 Acq: 10 Aug 2021 9:49

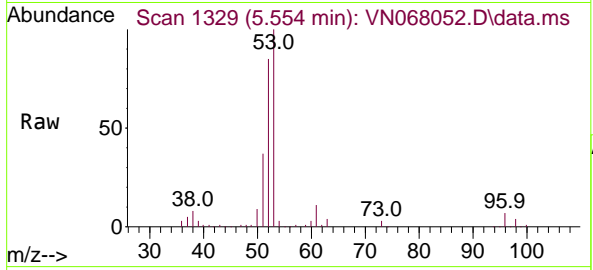
Tgt Ion: 41 Resp: 319136  
 Ion Ratio Lower Upper  
 41 100  
 39 76.2 60.9 91.3  
 76 35.4 24.3 36.5





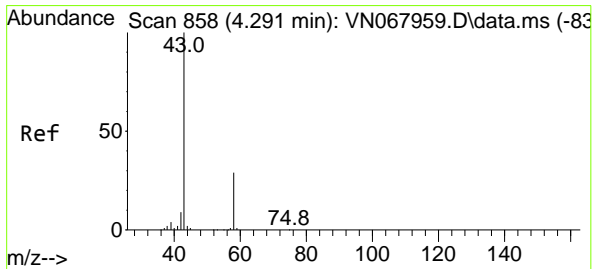
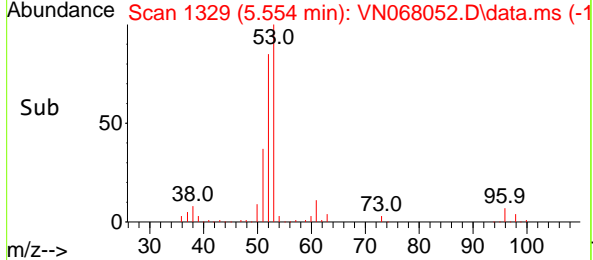
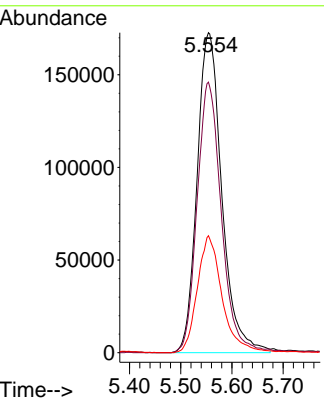
#15  
 Acrylonitrile  
 Concen: 258.35 ug/l  
 RT: 5.554 min Scan# 1329  
 Delta R.T. -0.003 min  
 Lab File: VN068052.D  
 Acq: 10 Aug 2021 9:49

Instrument :  
 MSVOA\_N  
 ClientSampled :



Tgt Ion: 53 Resp: 579923

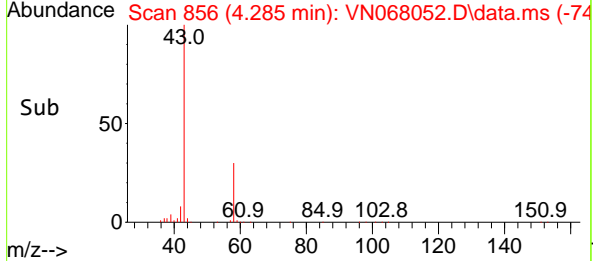
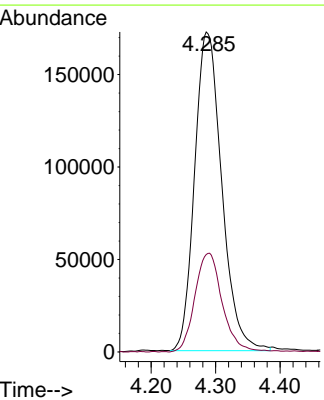
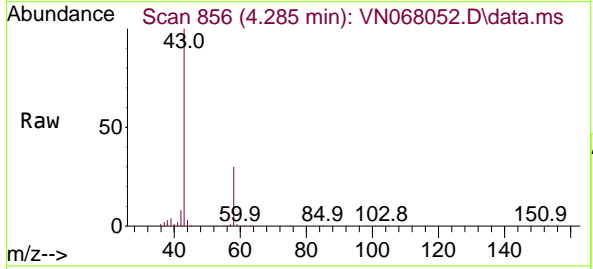
Ion	Ratio	Lower	Upper
53	100		
52	82.5	66.2	99.2
51	36.6	30.2	45.4

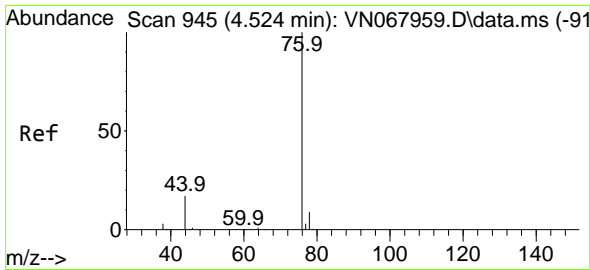


#16  
 Acetone  
 Concen: 230.79 ug/l  
 RT: 4.285 min Scan# 856  
 Delta R.T. -0.006 min  
 Lab File: VN068052.D  
 Acq: 10 Aug 2021 9:49

Tgt Ion: 43 Resp: 503358

Ion	Ratio	Lower	Upper
43	100		
58	30.6	21.2	31.8

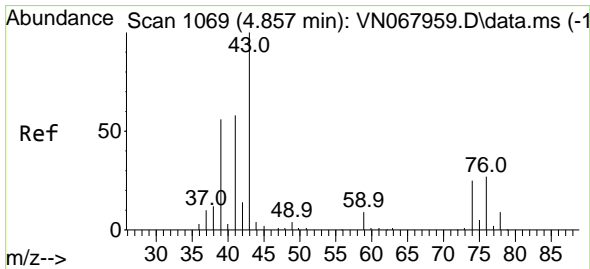
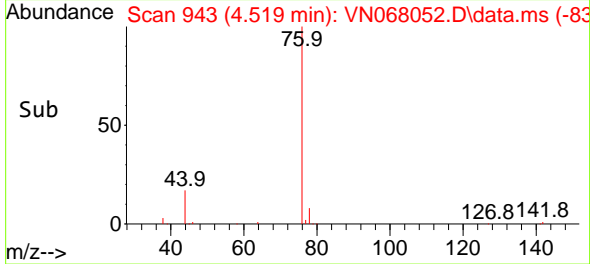
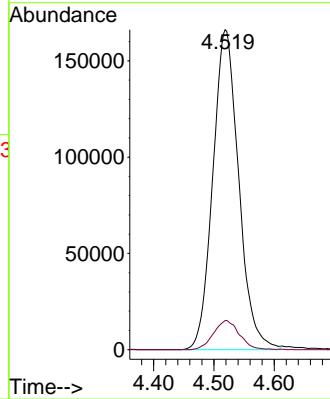
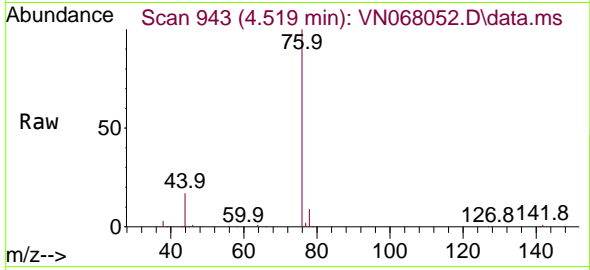




#17  
 Carbon Disulfide  
 Concen: 42.73 ug/l  
 RT: 4.519 min Scan# 943  
 Delta R.T. -0.005 min  
 Lab File: VN068052.D  
 Acq: 10 Aug 2021 9:49

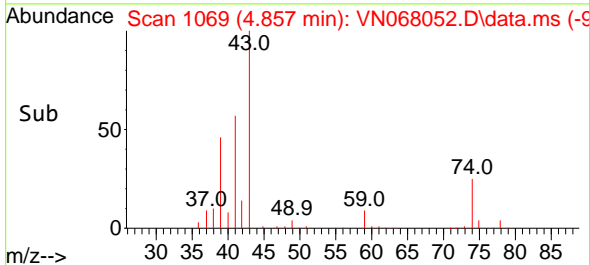
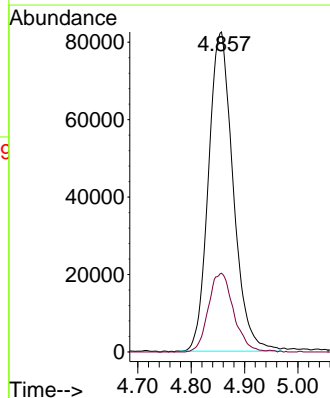
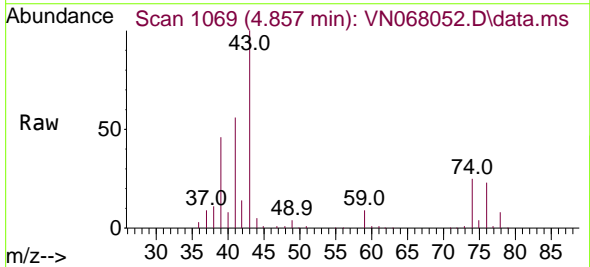
Instrument :  
 MSVOA\_N  
 ClientSampled :

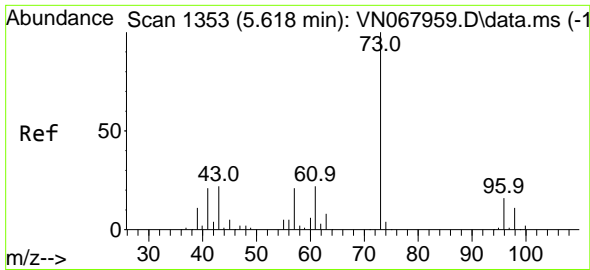
Tgt Ion: 76 Resp: 496128  
 Ion Ratio Lower Upper  
 76 100  
 78 9.1 7.7 11.5



#18  
 Methyl Acetate  
 Concen: 50.43 ug/l  
 RT: 4.857 min Scan# 1069  
 Delta R.T. -0.000 min  
 Lab File: VN068052.D  
 Acq: 10 Aug 2021 9:49

Tgt Ion: 43 Resp: 264470  
 Ion Ratio Lower Upper  
 43 100  
 74 25.2 17.4 26.0

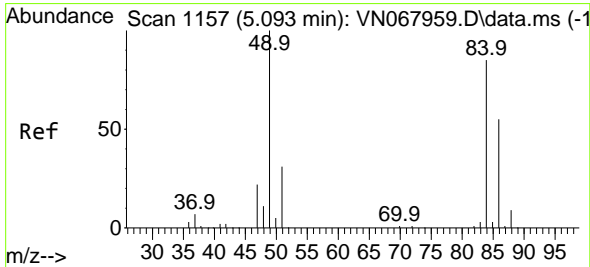
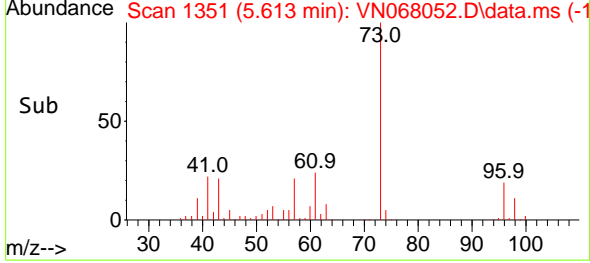
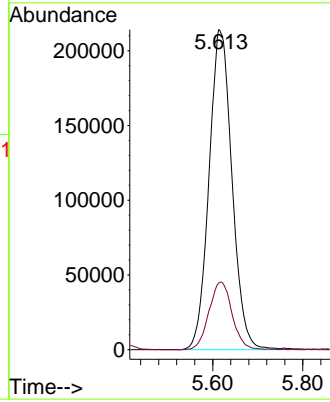
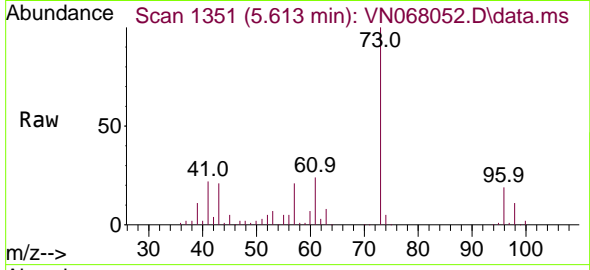




#19  
 Methyl tert-butyl Ether  
 Concen: 50.46 ug/l  
 RT: 5.613 min Scan# 1351  
 Delta R.T. -0.005 min  
 Lab File: VN068052.D  
 Acq: 10 Aug 2021 9:49

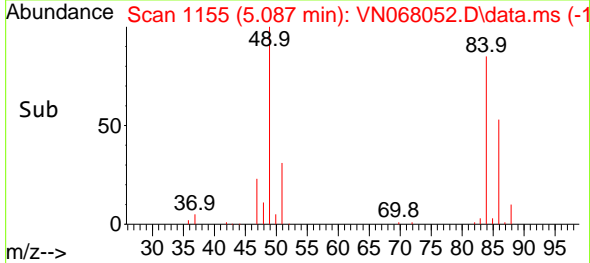
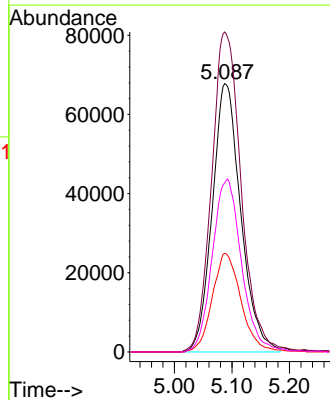
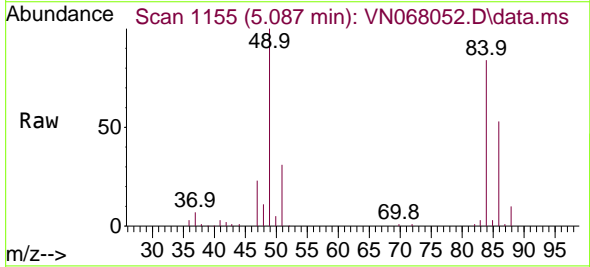
Instrument :  
 MSVOA\_N  
 ClientSampled :

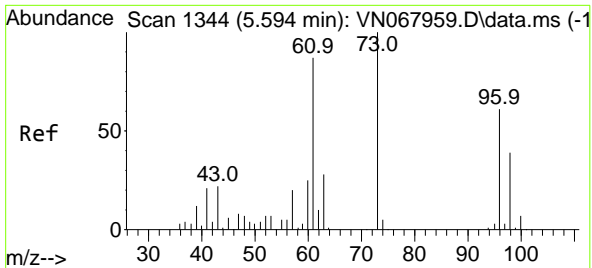
Tgt Ion: 73 Resp: 758442  
 Ion Ratio Lower Upper  
 73 100  
 57 20.8 17.0 25.6



#20  
 Methylene Chloride  
 Concen: 46.36 ug/l  
 RT: 5.087 min Scan# 1155  
 Delta R.T. -0.006 min  
 Lab File: VN068052.D  
 Acq: 10 Aug 2021 9:49

Tgt Ion: 84 Resp: 233592  
 Ion Ratio Lower Upper  
 84 100  
 49 119.3 110.9 166.3  
 51 36.7 32.6 49.0  
 86 62.9 51.6 77.4



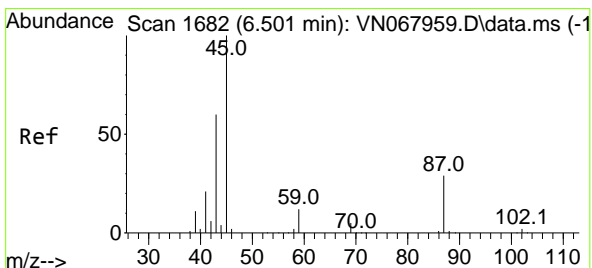
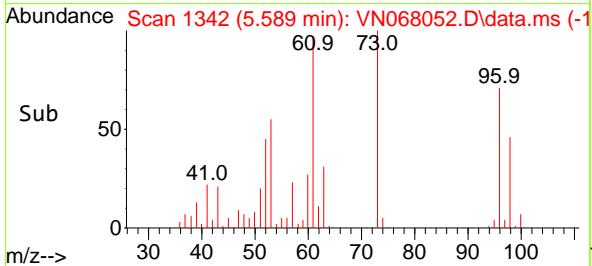
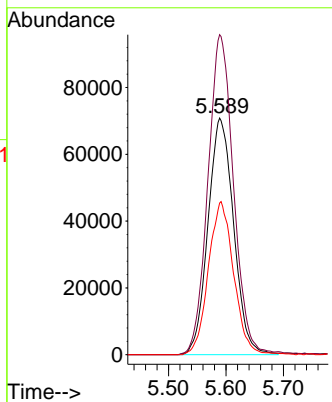
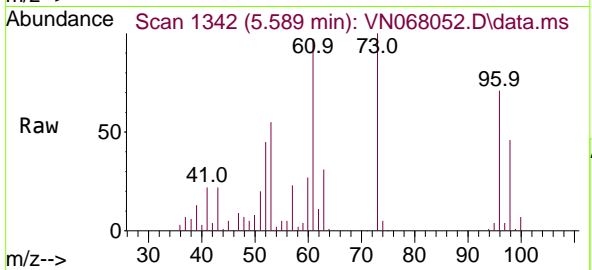


#21  
 trans-1,2-Dichloroethene  
 Concen: 47.24 ug/l  
 RT: 5.589 min Scan# 1342  
 Delta R.T. -0.005 min  
 Lab File: VN068052.D  
 Acq: 10 Aug 2021 9:49

Instrument :  
 MSVOA\_N  
 ClientSampled :

Tgt Ion: 96 Resp: 219967

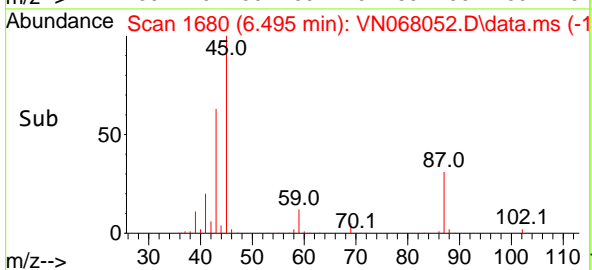
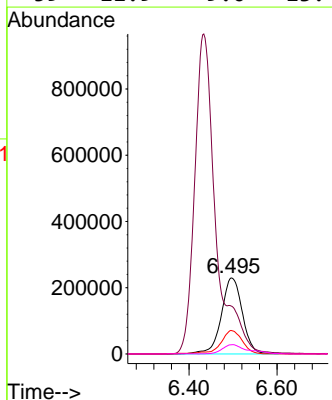
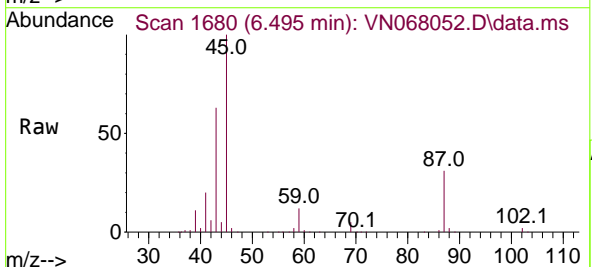
Ion	Ratio	Lower	Upper
96	100		
61	135.2	123.5	185.3
98	64.1	48.6	72.8

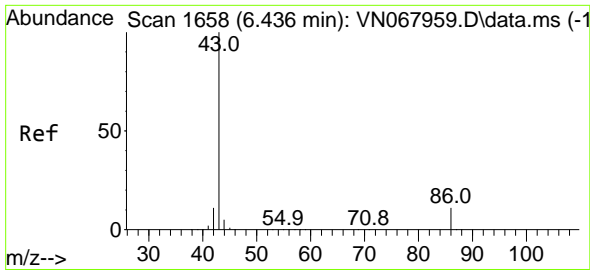


#22  
 Diisopropyl ether  
 Concen: 50.45 ug/l  
 RT: 6.495 min Scan# 1680  
 Delta R.T. -0.006 min  
 Lab File: VN068052.D  
 Acq: 10 Aug 2021 9:49

Tgt Ion: 45 Resp: 761556

Ion	Ratio	Lower	Upper
45	100		
43	61.6	49.4	74.2
87	30.7	20.9	31.3
59	11.9	9.0	13.4

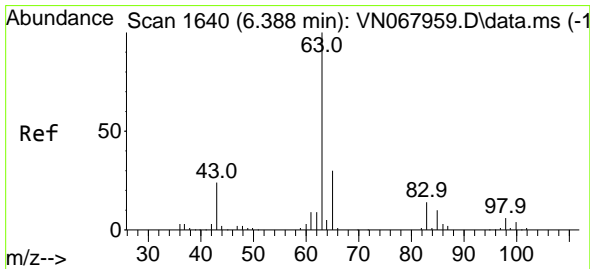
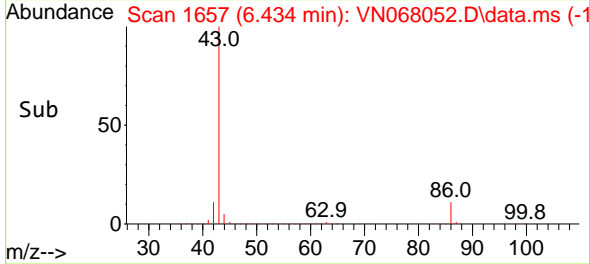
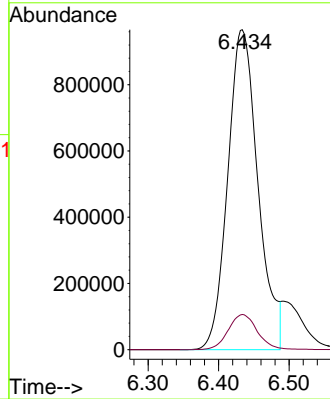
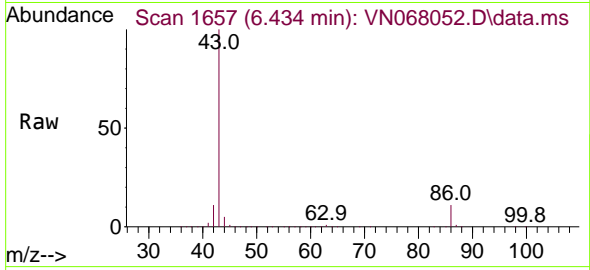




#23  
 Vinyl Acetate  
 Concen: 203.80 ug/l  
 RT: 6.434 min Scan# 1657  
 Delta R.T. -0.002 min  
 Lab File: VN068052.D  
 Acq: 10 Aug 2021 9:49

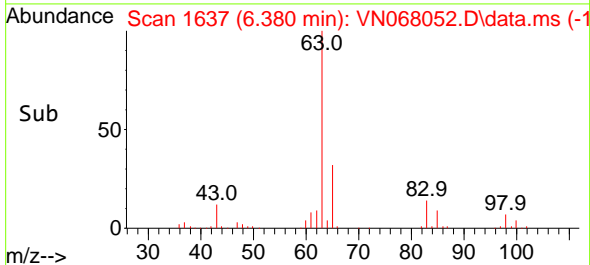
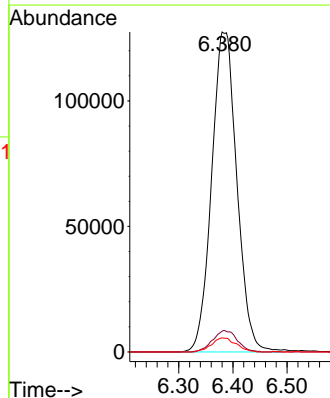
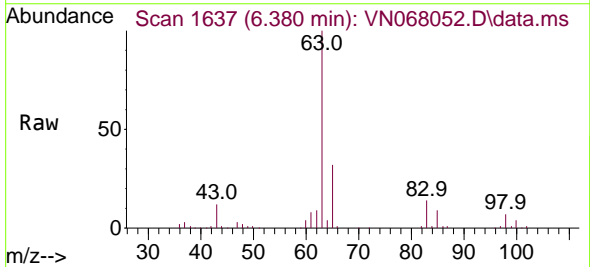
Instrument :  
 MSVOA\_N  
 ClientSampled :

Tgt Ion: 43 Resp: 2881793  
 Ion Ratio Lower Upper  
 43 100  
 86 11.0 7.3 10.9#

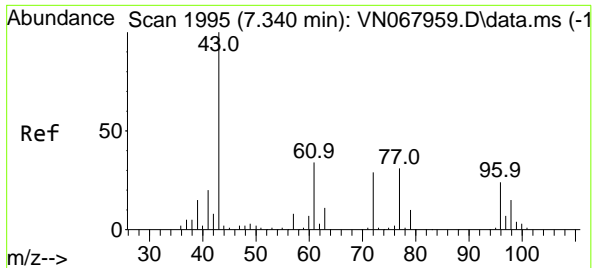


#24  
 1,1-Dichloroethane  
 Concen: 47.24 ug/l  
 RT: 6.380 min Scan# 1637  
 Delta R.T. -0.008 min  
 Lab File: VN068052.D  
 Acq: 10 Aug 2021 9:49

Tgt Ion: 63 Resp: 412348  
 Ion Ratio Lower Upper  
 63 100  
 98 6.5 3.0 9.0  
 100 4.4 1.9 5.7



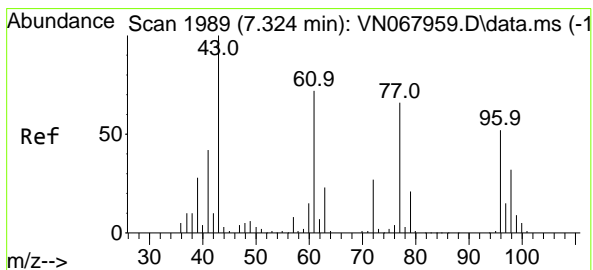
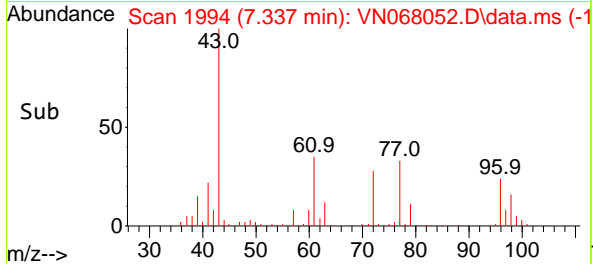
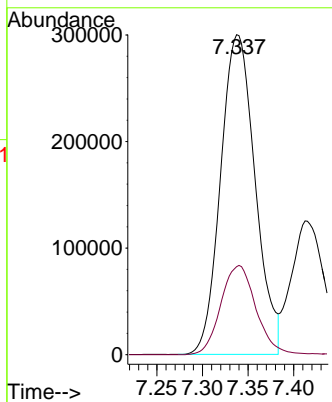
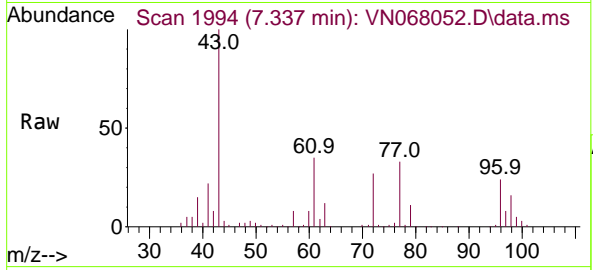




#25  
 2-Butanone  
 Concen: 249.94 ug/l  
 RT: 7.337 min Scan# 1994  
 Delta R.T. -0.003 min  
 Lab File: VN068052.D  
 Acq: 10 Aug 2021 9:49

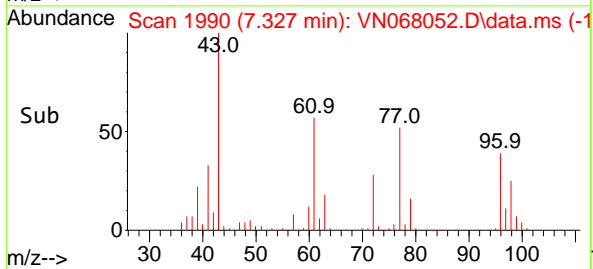
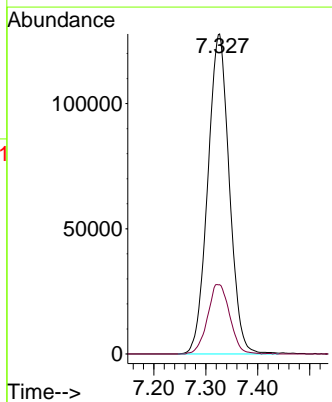
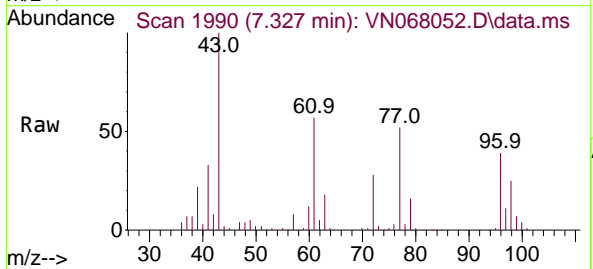
Instrument :  
 MSVOA\_N  
 ClientSampled :

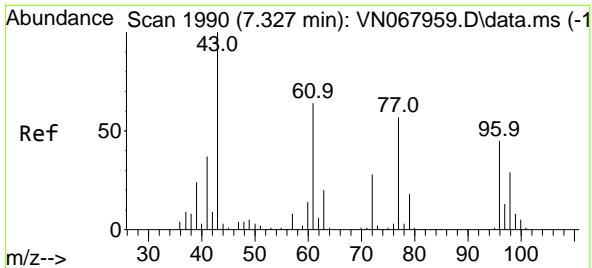
Tgt Ion: 43 Resp: 790885  
 Ion Ratio Lower Upper  
 43 100  
 72 27.5 19.7 29.5



#26  
 2,2-Dichloropropane  
 Concen: 48.23 ug/l  
 RT: 7.327 min Scan# 1990  
 Delta R.T. 0.003 min  
 Lab File: VN068052.D  
 Acq: 10 Aug 2021 9:49

Tgt Ion: 77 Resp: 368232  
 Ion Ratio Lower Upper  
 77 100  
 97 22.3 9.8 29.3

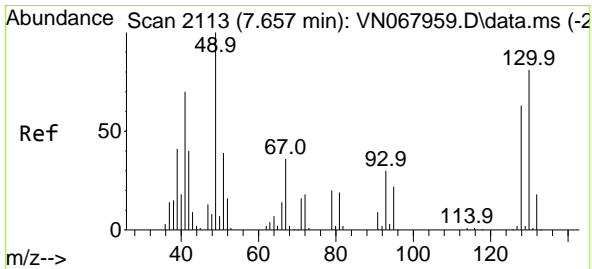
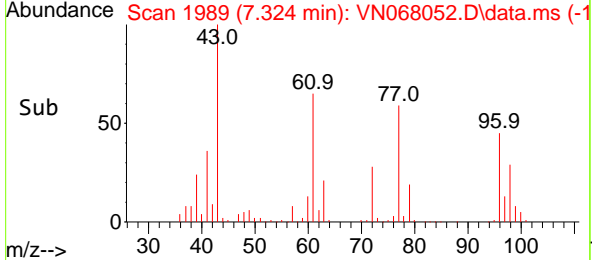
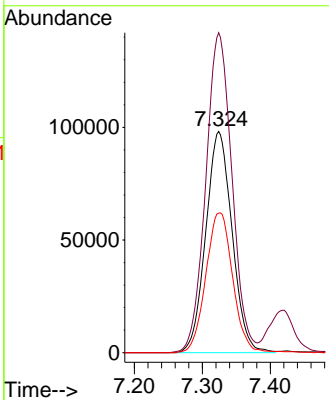
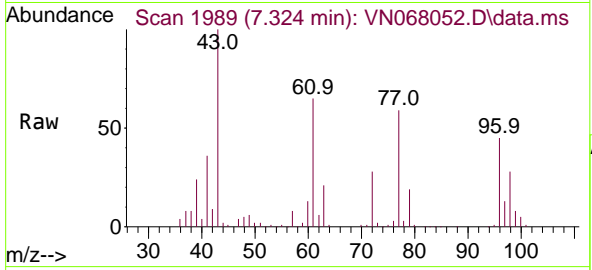




#27  
 cis-1,2-Dichloroethene  
 Concen: 47.81 ug/l  
 RT: 7.324 min Scan# 1989  
 Delta R.T. -0.003 min  
 Lab File: VN068052.D  
 Acq: 10 Aug 2021 9:49

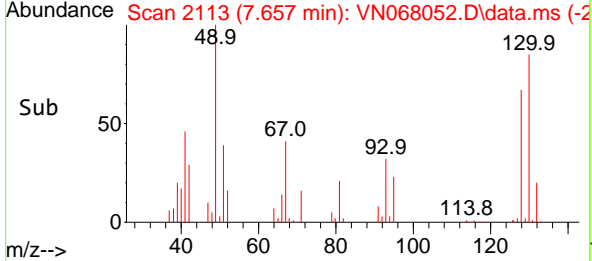
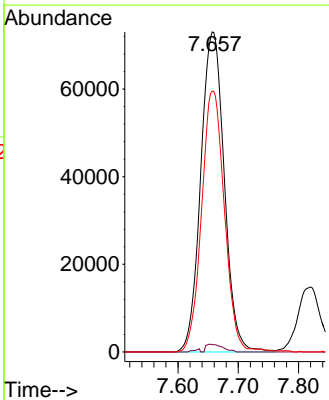
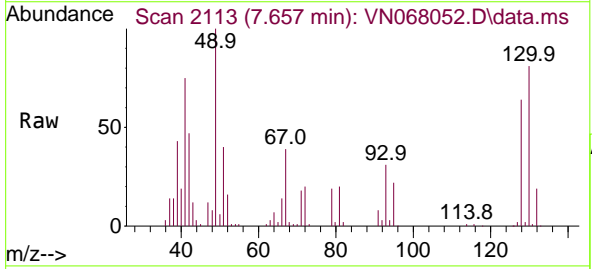
Instrument :  
 MSVOA\_N  
 ClientSampled :

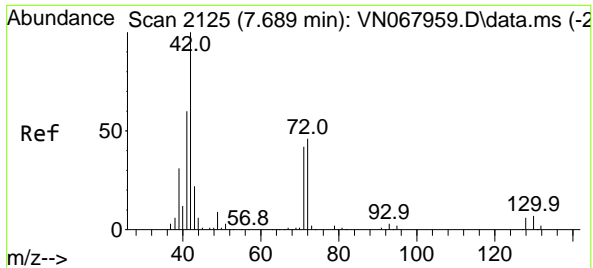
Tgt Ion:	Resp:	Lower	Upper
96	264672		
Ion Ratio			
96	100		
61	143.7	0.0	338.8
98	64.4	0.0	129.8



#28  
 Bromochloromethane  
 Concen: 47.50 ug/l  
 RT: 7.657 min Scan# 2113  
 Delta R.T. -0.000 min  
 Lab File: VN068052.D  
 Acq: 10 Aug 2021 9:49

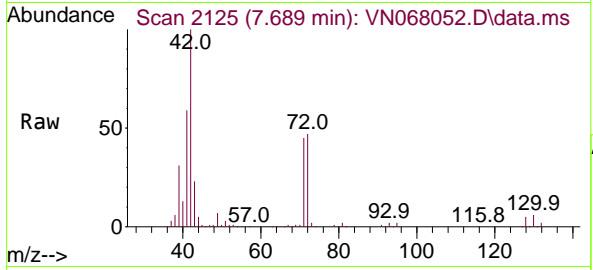
Tgt Ion:	Resp:	Lower	Upper
49	197753		
Ion Ratio			
49	100		
129	1.7	0.0	3.8
130	78.9	49.7	74.5#





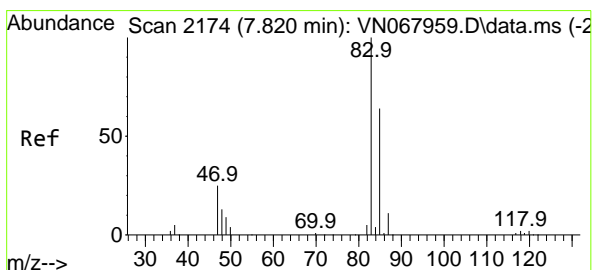
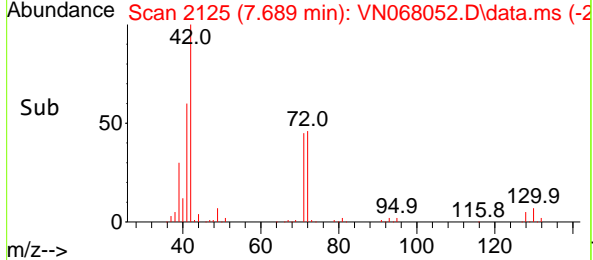
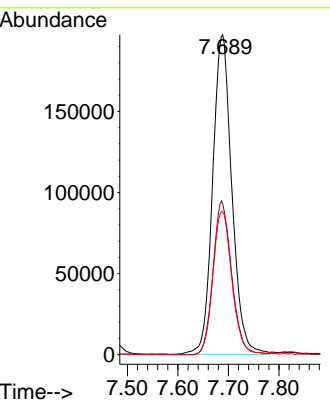
#29  
 Tetrahydrofuran  
 Concen: 256.91 ug/l  
 RT: 7.689 min Scan# 2125  
 Delta R.T. -0.000 min  
 Lab File: VN068052.D  
 Acq: 10 Aug 2021 9:49

Instrument :  
 MSVOA\_N  
 ClientSampled :

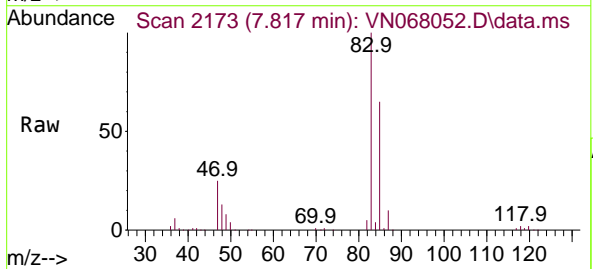


Tgt Ion: 42 Resp: 520564

Ion	Ratio	Lower	Upper
42	100		
72	46.6	32.8	49.2
71	44.2	31.2	46.8

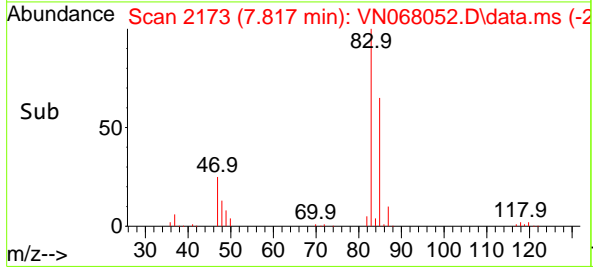
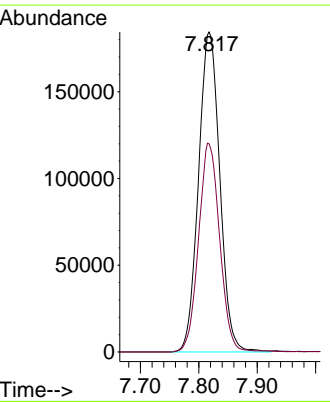


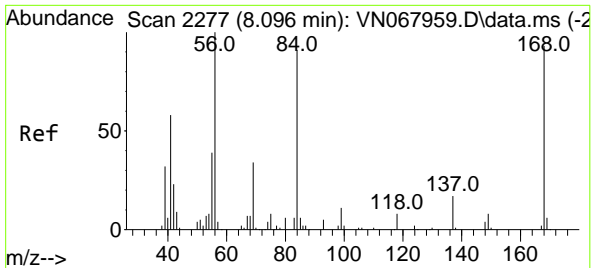
#30  
 Chloroform  
 Concen: 48.36 ug/l  
 RT: 7.817 min Scan# 2173  
 Delta R.T. -0.003 min  
 Lab File: VN068052.D  
 Acq: 10 Aug 2021 9:49



Tgt Ion: 83 Resp: 467556

Ion	Ratio	Lower	Upper
83	100		
85	65.1	51.5	77.3



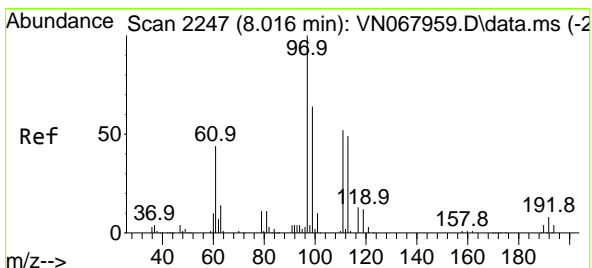
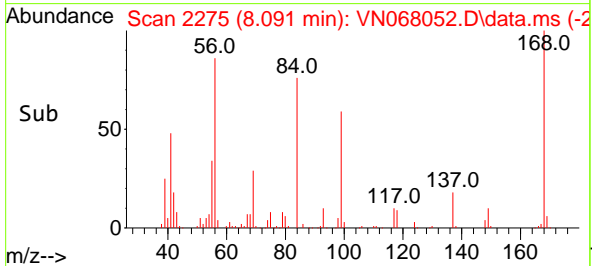
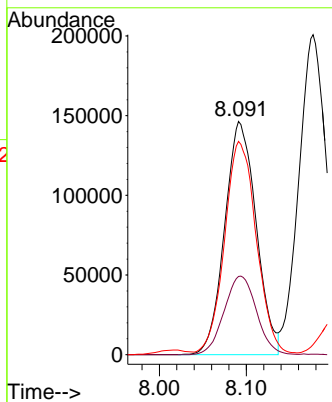
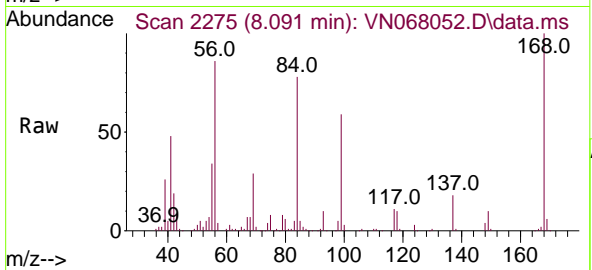


#31  
 Cyclohexane  
 Concen: 41.79 ug/l  
 RT: 8.091 min Scan# 2275  
 Delta R.T. -0.005 min  
 Lab File: VN068052.D  
 Acq: 10 Aug 2021 9:49

Instrument :  
 MSVOA\_N  
 ClientSampled :

Tgt Ion: 56 Resp: 368471

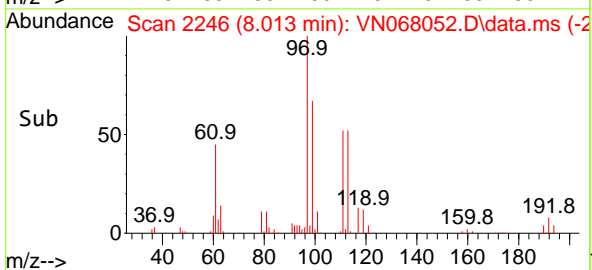
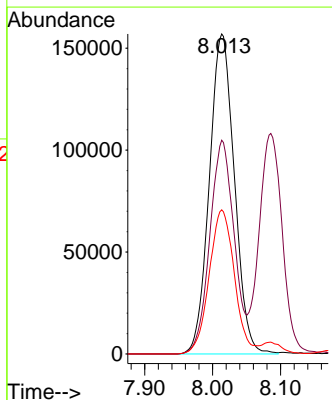
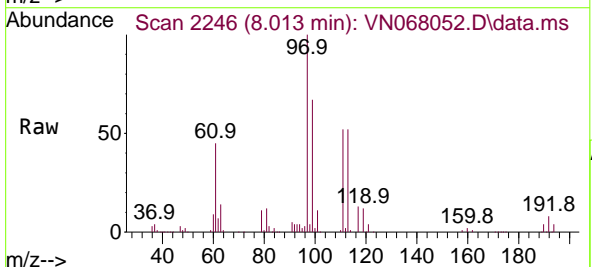
Ion	Ratio	Lower	Upper
56	100		
69	33.6	27.3	40.9
84	89.4	64.9	97.3

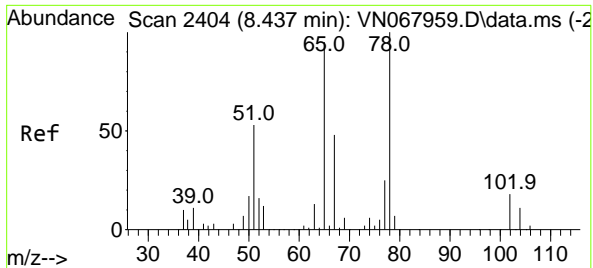


#32  
 1,1,1-Trichloroethane  
 Concen: 48.13 ug/l  
 RT: 8.013 min Scan# 2246  
 Delta R.T. -0.003 min  
 Lab File: VN068052.D  
 Acq: 10 Aug 2021 9:49

Tgt Ion: 97 Resp: 401934

Ion	Ratio	Lower	Upper
97	100		
99	65.0	50.2	75.2
61	45.5	38.2	57.2

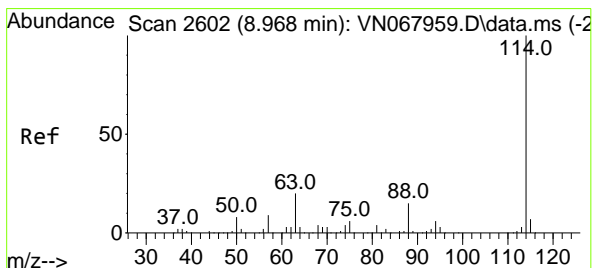
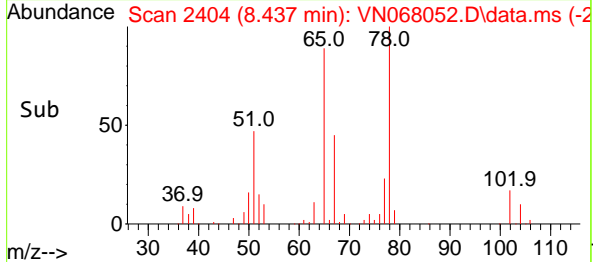
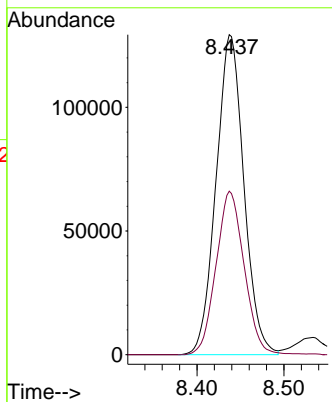
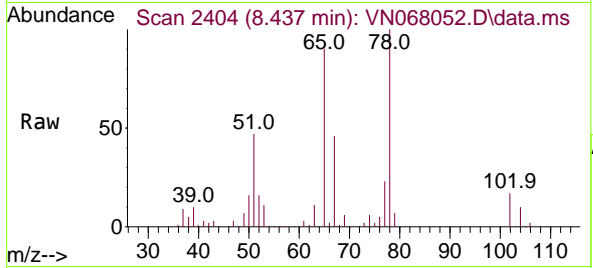




#33  
 1,2-Dichloroethane-d4  
 Concen: 48.12 ug/l  
 RT: 8.437 min Scan# 2404  
 Delta R.T. 0.000 min  
 Lab File: VN068052.D  
 Acq: 10 Aug 2021 9:49

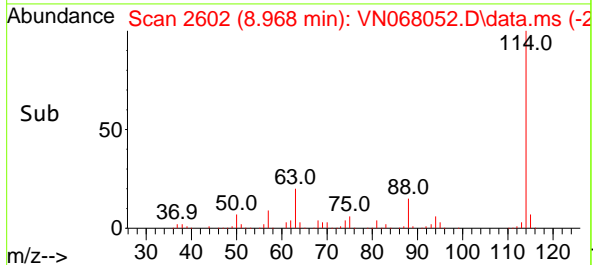
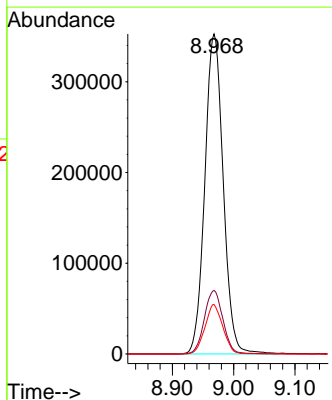
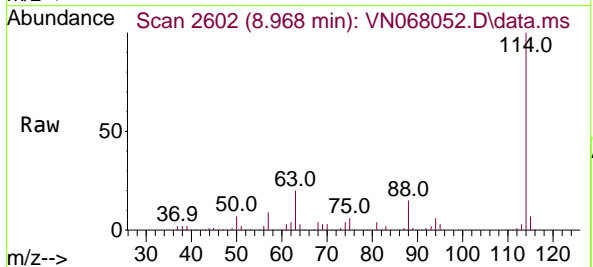
Instrument :  
 MSVOA\_N  
 ClientSampled :

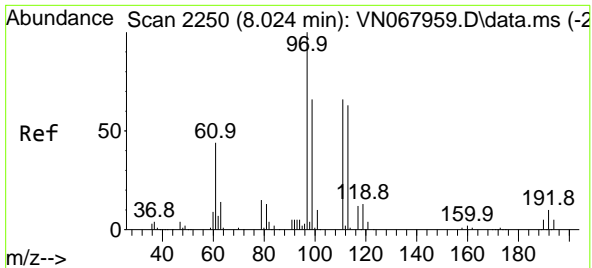
Tgt Ion: 65 Resp: 287627  
 Ion Ratio Lower Upper  
 65 100  
 67 51.7 0.0 98.6



#34  
 1,4-Difluorobenzene  
 Concen: 50.00 ug/l  
 RT: 8.968 min Scan# 2602  
 Delta R.T. 0.000 min  
 Lab File: VN068052.D  
 Acq: 10 Aug 2021 9:49

Tgt Ion:114 Resp: 737488  
 Ion Ratio Lower Upper  
 114 100  
 63 19.9 0.0 49.0  
 88 15.5 0.0 36.6



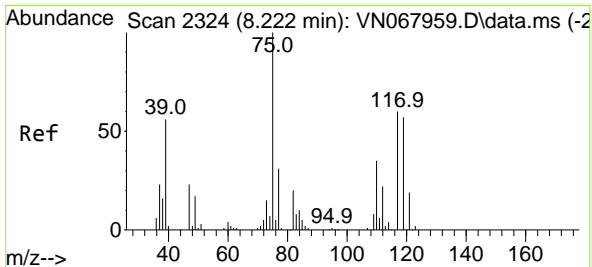
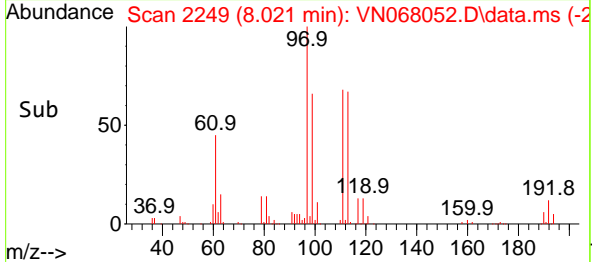
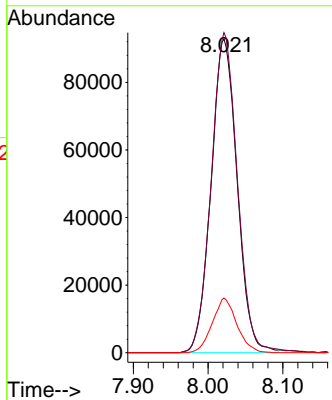
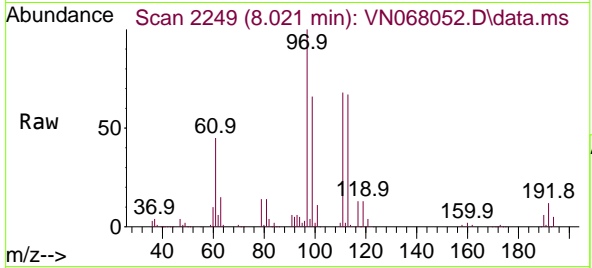


#35  
 Dibromofluoromethane  
 Concen: 52.27 ug/l  
 RT: 8.021 min Scan# 2249  
 Delta R.T. -0.003 min  
 Lab File: VN068052.D  
 Acq: 10 Aug 2021 9:49

Instrument :  
 MSVOA\_N  
 ClientSampled :

Tgt Ion:113 Resp: 224672

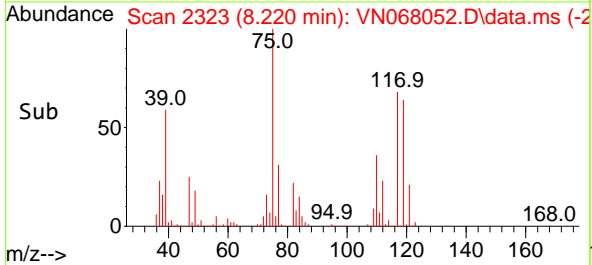
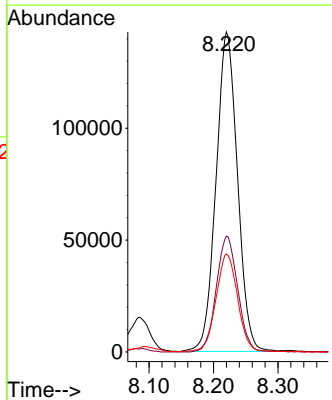
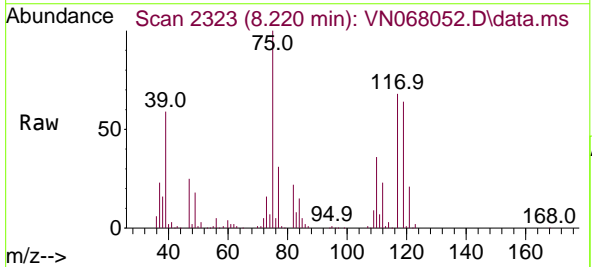
Ion	Ratio	Lower	Upper
113	100		
111	102.5	83.8	125.8
192	16.4	13.4	20.0

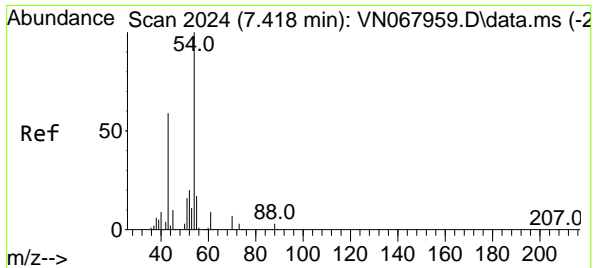


#36  
 1,1-Dichloropropene  
 Concen: 48.41 ug/l  
 RT: 8.220 min Scan# 2323  
 Delta R.T. -0.002 min  
 Lab File: VN068052.D  
 Acq: 10 Aug 2021 9:49

Tgt Ion: 75 Resp: 330243

Ion	Ratio	Lower	Upper
75	100		
110	36.3	15.7	47.0
77	30.7	24.6	37.0

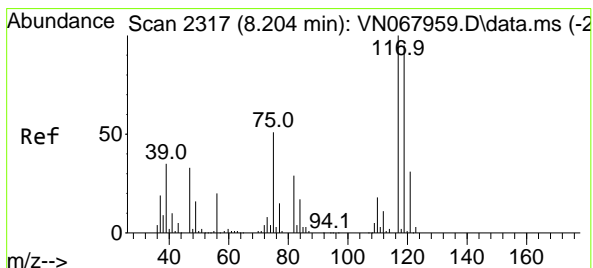
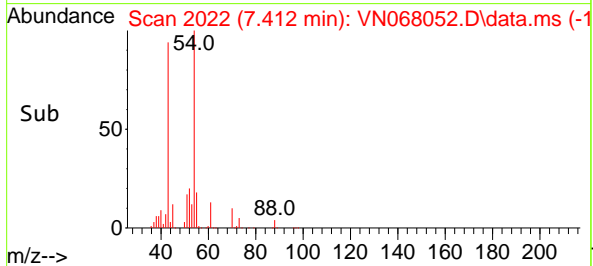
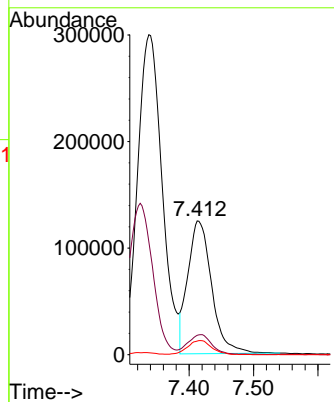
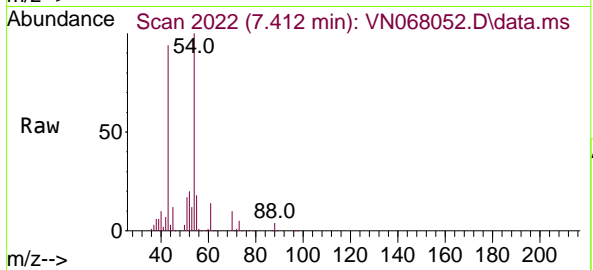




#37  
 Ethyl Acetate  
 Concen: 49.95 ug/l  
 RT: 7.412 min Scan# 2022  
 Delta R.T. -0.006 min  
 Lab File: VN068052.D  
 Acq: 10 Aug 2021 9:49

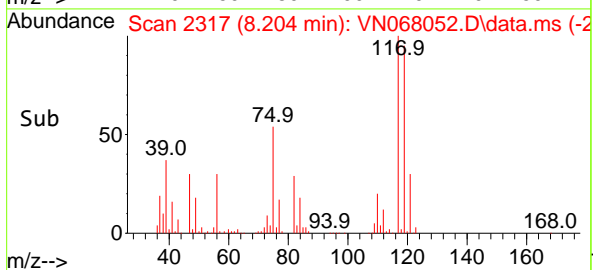
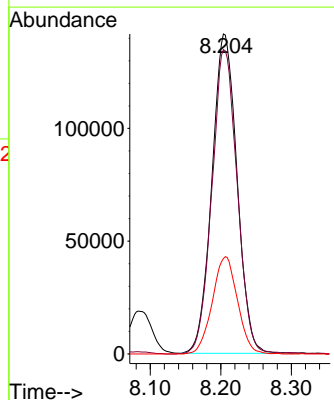
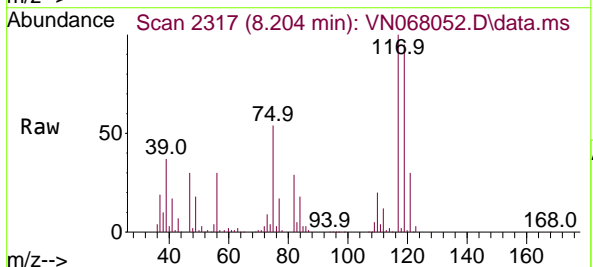
Instrument : MSVOA\_N  
 ClientSampled :

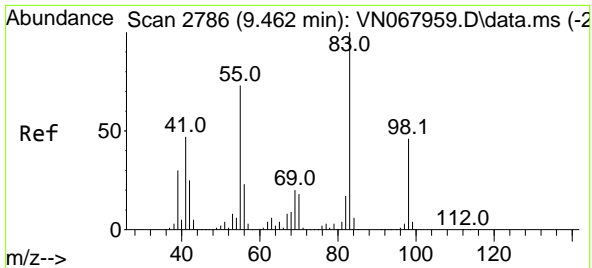
Tgt Ion:	Resp:	Lower	Upper
43	320662		
43	100		
61	14.5	10.6	16.0
70	10.2	8.1	12.1



#38  
 Carbon Tetrachloride  
 Concen: 52.11 ug/l  
 RT: 8.204 min Scan# 2317  
 Delta R.T. -0.000 min  
 Lab File: VN068052.D  
 Acq: 10 Aug 2021 9:49

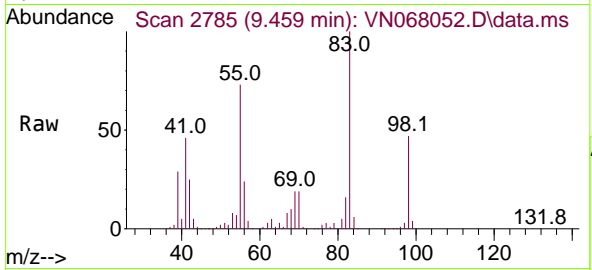
Tgt Ion:	Resp:	Lower	Upper
117	349622		
117	100		
119	95.1	75.4	113.2
121	29.9	23.5	35.3



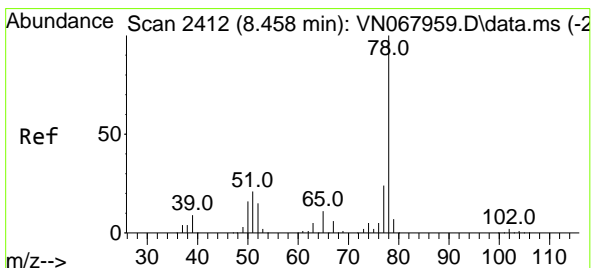
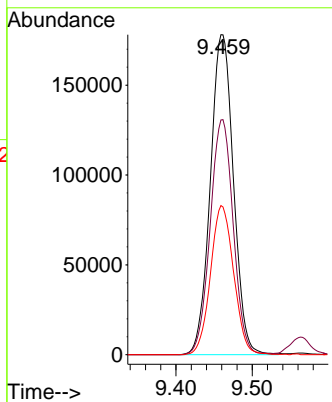
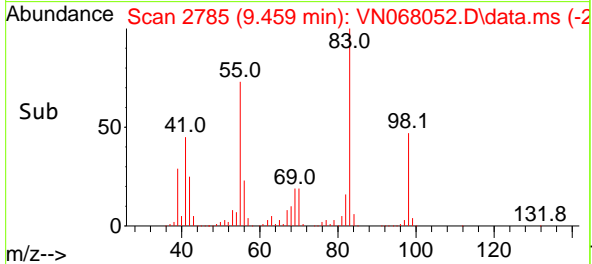


#39  
 Methylcyclohexane  
 Concen: 50.95 ug/l  
 RT: 9.459 min Scan# 2785  
 Delta R.T. -0.003 min  
 Lab File: VN068052.D  
 Acq: 10 Aug 2021 9:49

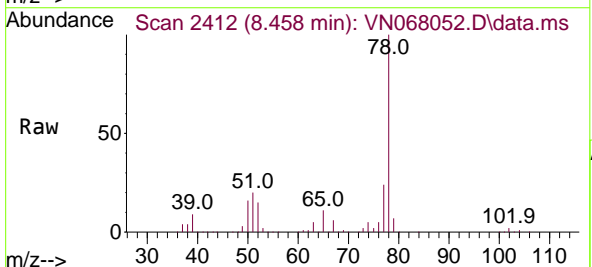
Instrument :  
 MSVOA\_N  
 ClientSampled :



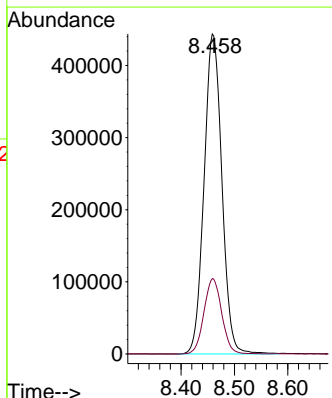
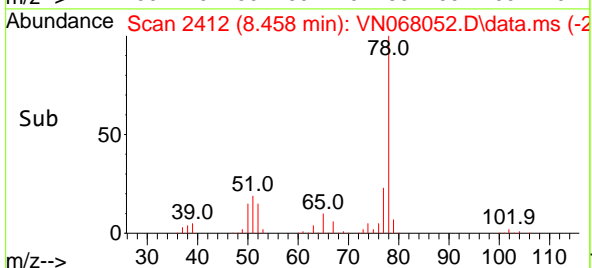
Tgt Ion: 83 Resp: 375589  
 Ion Ratio Lower Upper  
 83 100  
 55 73.3 66.6 99.8  
 98 46.6 35.3 52.9



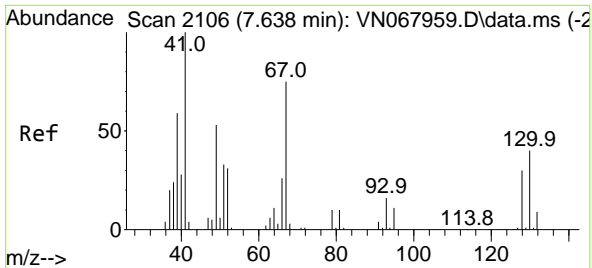
#40  
 Benzene  
 Concen: 50.77 ug/l  
 RT: 8.458 min Scan# 2412  
 Delta R.T. 0.000 min  
 Lab File: VN068052.D  
 Acq: 10 Aug 2021 9:49



Tgt Ion: 78 Resp: 1025421  
 Ion Ratio Lower Upper  
 78 100  
 77 23.5 18.9 28.3





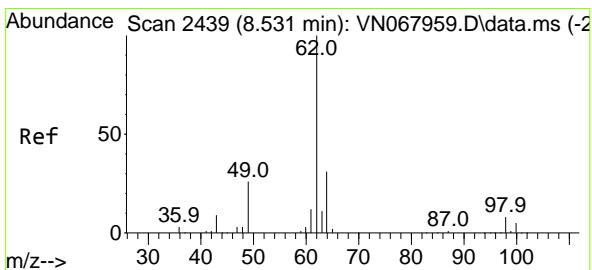
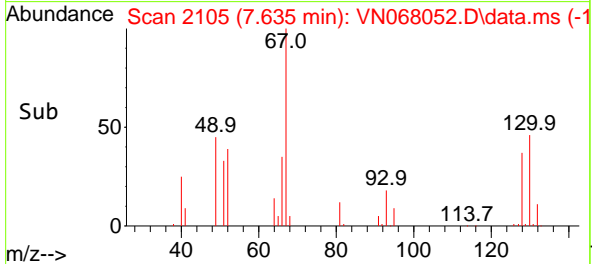
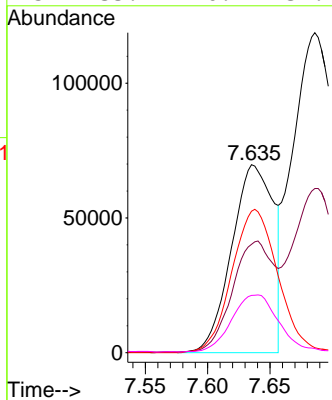
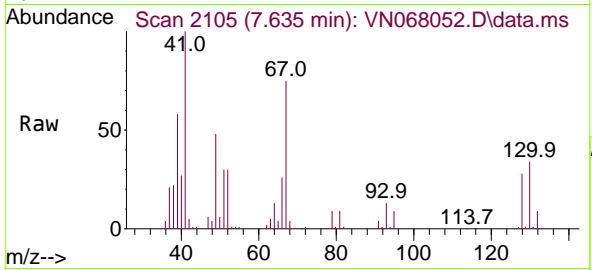


#41  
 Methacrylonitrile  
 Concen: 53.33 ug/l  
 RT: 7.635 min Scan# 2105  
 Delta R.T. -0.003 min  
 Lab File: VN068052.D  
 Acq: 10 Aug 2021 9:49

Instrument :  
 MSVOA\_N  
 ClientSampled :

Tgt Ion: 41 Resp: 163098

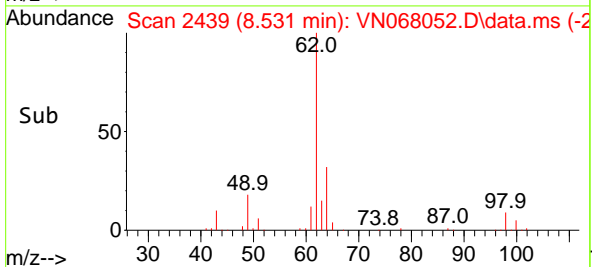
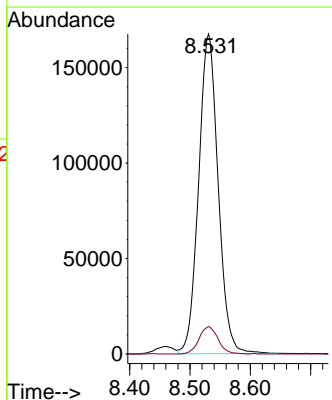
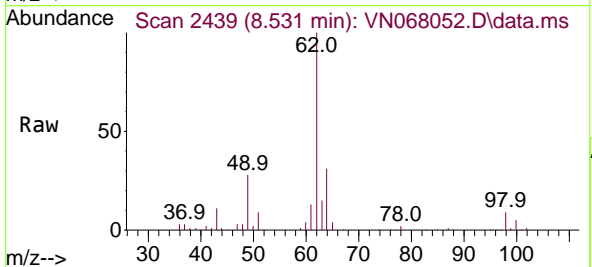
Ion	Ratio	Lower	Upper
41	100		
39	58.2	47.6	71.4
67	84.0	57.7	86.5
52	33.9	26.2	39.4

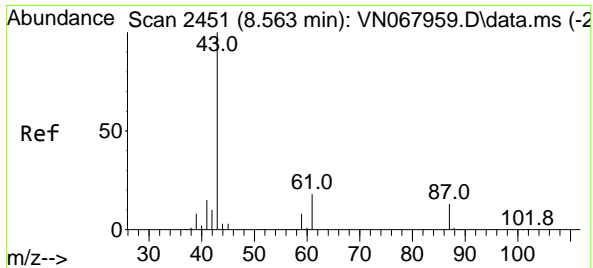


#42  
 1,2-Dichloroethane  
 Concen: 50.46 ug/l  
 RT: 8.531 min Scan# 2439  
 Delta R.T. -0.000 min  
 Lab File: VN068052.D  
 Acq: 10 Aug 2021 9:49

Tgt Ion: 62 Resp: 376364

Ion	Ratio	Lower	Upper
62	100		
98	8.4	0.0	14.2



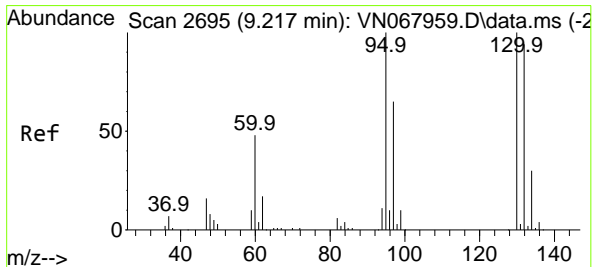
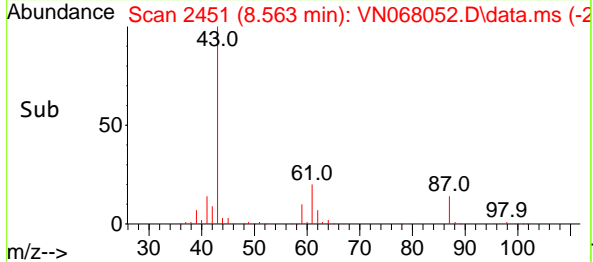
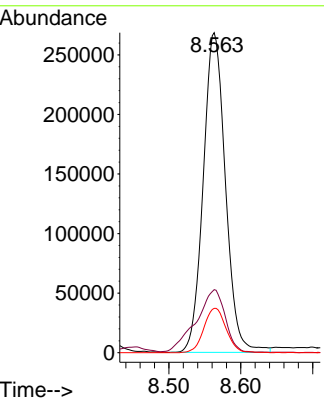
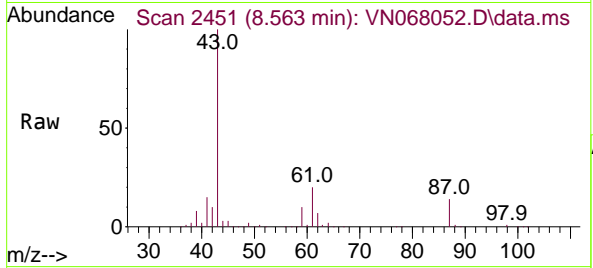


#43  
 Isopropyl Acetate  
 Concen: 53.83 ug/l  
 RT: 8.563 min Scan# 2451  
 Delta R.T. 0.000 min  
 Lab File: VN068052.D  
 Acq: 10 Aug 2021 9:49

Instrument :  
 MSVOA\_N  
 ClientSampled :

Tgt Ion: 43 Resp: 575920

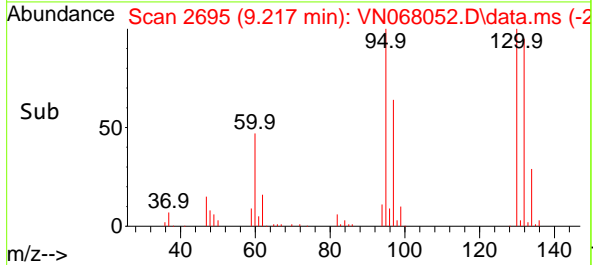
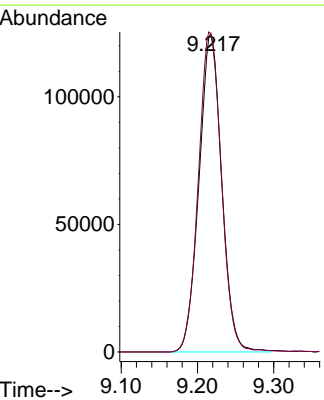
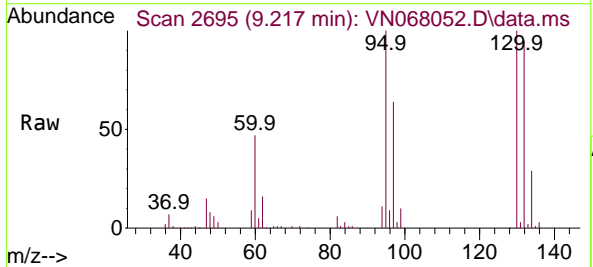
Ion	Ratio	Lower	Upper
43	100		
61	25.6	19.0	28.4
87	13.9	9.5	14.3

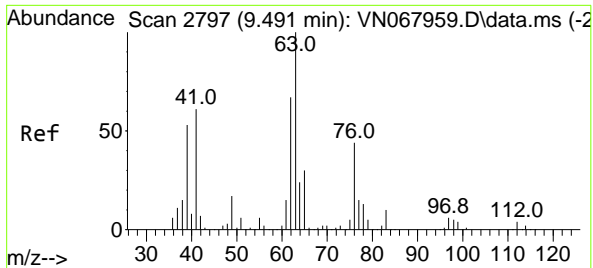


#44  
 Trichloroethene  
 Concen: 50.36 ug/l  
 RT: 9.217 min Scan# 2695  
 Delta R.T. 0.000 min  
 Lab File: VN068052.D  
 Acq: 10 Aug 2021 9:49

Tgt Ion: 130 Resp: 257228

Ion	Ratio	Lower	Upper
130	100		
95	99.9	0.0	234.4

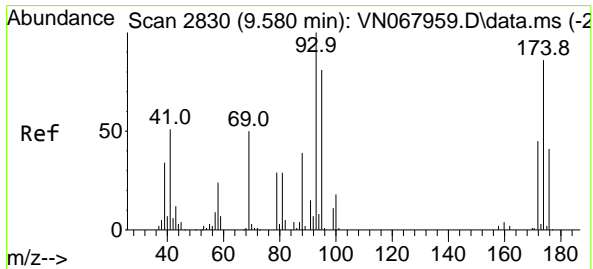
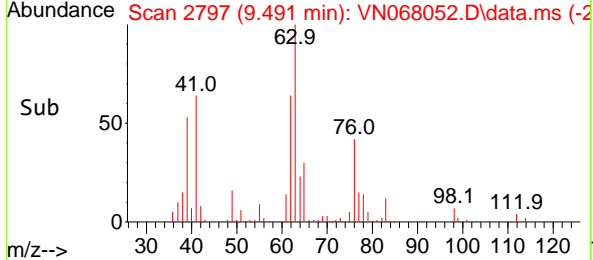
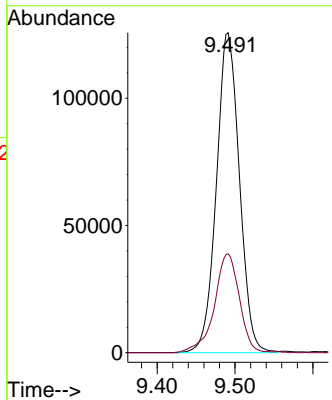
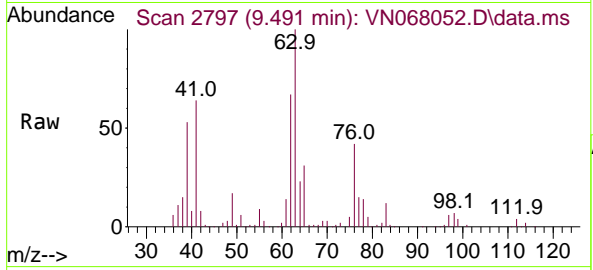




#45  
 1,2-Dichloropropane  
 Concen: 51.27 ug/l  
 RT: 9.491 min Scan# 2797  
 Delta R.T. 0.000 min  
 Lab File: VN068052.D  
 Acq: 10 Aug 2021 9:49

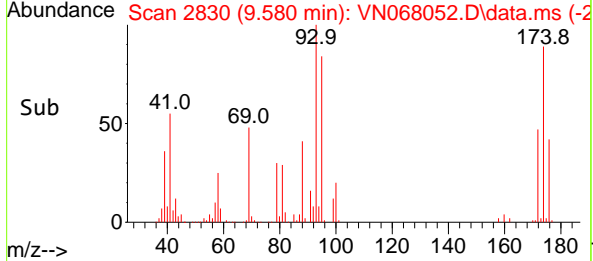
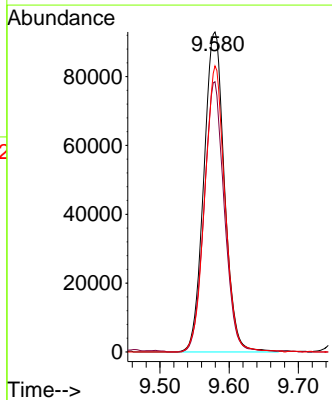
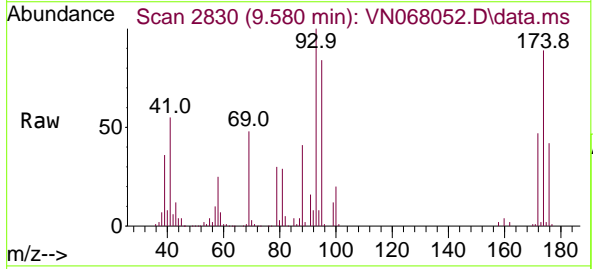
Instrument :  
 MSVOA\_N  
 ClientSampled :

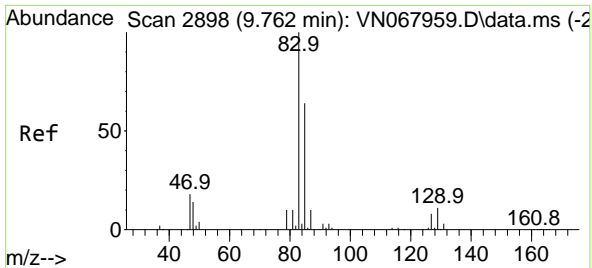
Tgt Ion: 63 Resp: 258002  
 Ion Ratio Lower Upper  
 63 100  
 65 30.7 24.3 36.5



#46  
 Dibromomethane  
 Concen: 52.98 ug/l  
 RT: 9.580 min Scan# 2830  
 Delta R.T. -0.000 min  
 Lab File: VN068052.D  
 Acq: 10 Aug 2021 9:49

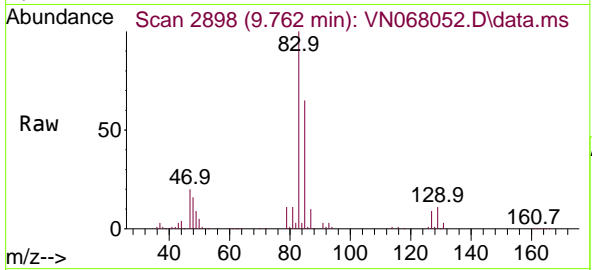
Tgt Ion: 93 Resp: 192745  
 Ion Ratio Lower Upper  
 93 100  
 95 82.2 66.1 99.1  
 174 87.4 61.0 91.4



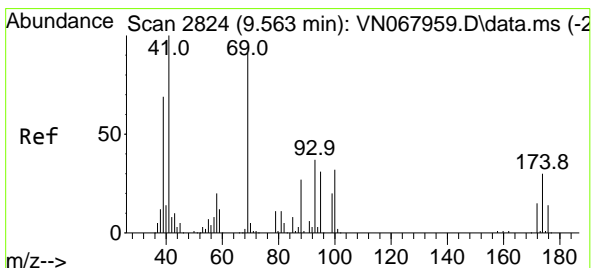
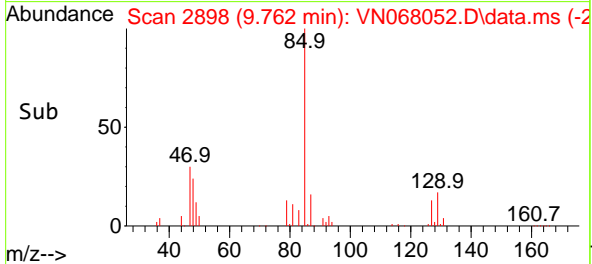
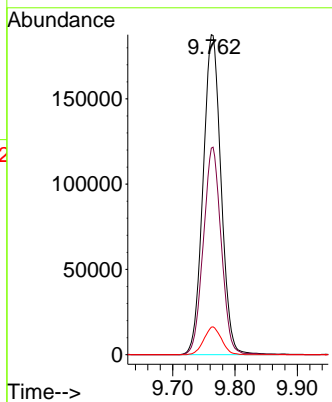


#47  
 Bromodichloromethane  
 Concen: 54.28 ug/l  
 RT: 9.762 min Scan# 2898  
 Delta R.T. -0.000 min  
 Lab File: VN068052.D  
 Acq: 10 Aug 2021 9:49

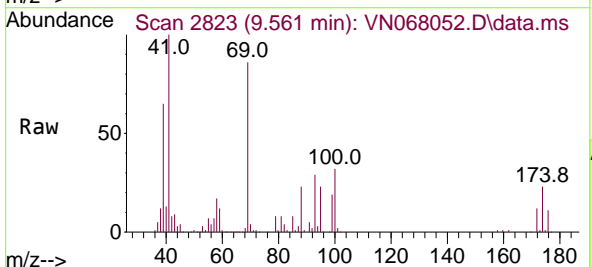
Instrument :  
 MSVOA\_N  
 ClientSampled :



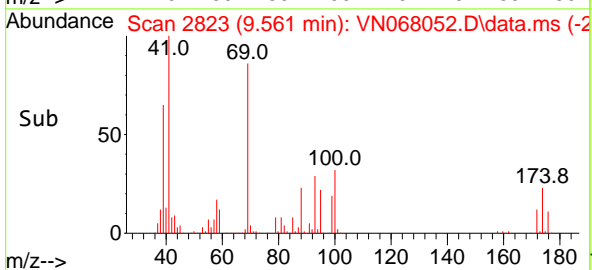
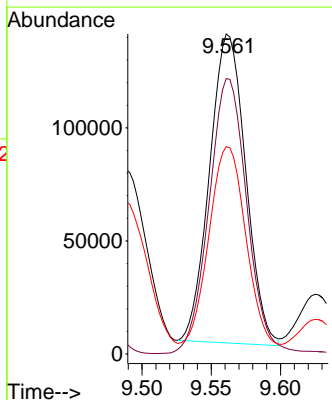
Tgt Ion: 83 Resp: 376315  
 Ion Ratio Lower Upper  
 83 100  
 85 64.6 49.9 74.9  
 127 8.6 6.1 9.1

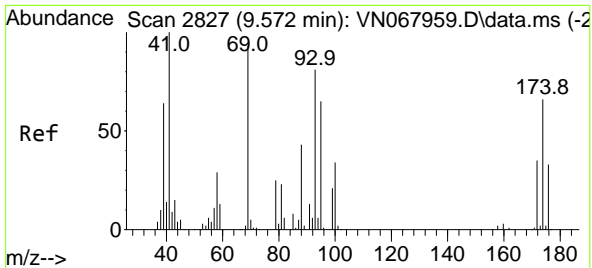


#48  
 Methyl methacrylate  
 Concen: 46.59 ug/l  
 RT: 9.561 min Scan# 2823  
 Delta R.T. -0.002 min  
 Lab File: VN068052.D  
 Acq: 10 Aug 2021 9:49



Tgt Ion: 41 Resp: 247658  
 Ion Ratio Lower Upper  
 41 100  
 69 94.1 64.6 96.8  
 39 71.1 53.3 79.9

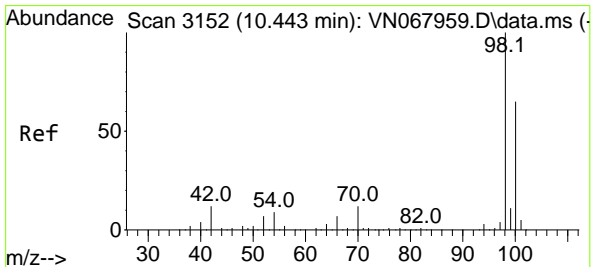
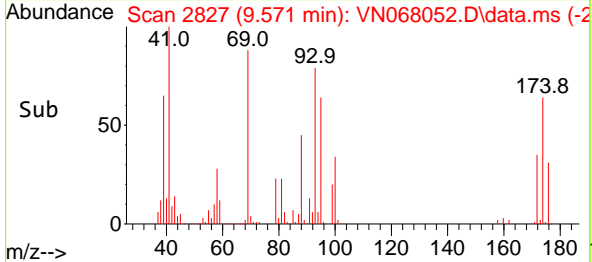
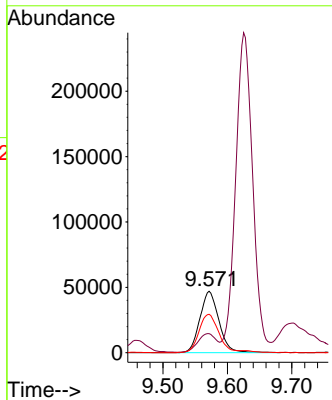
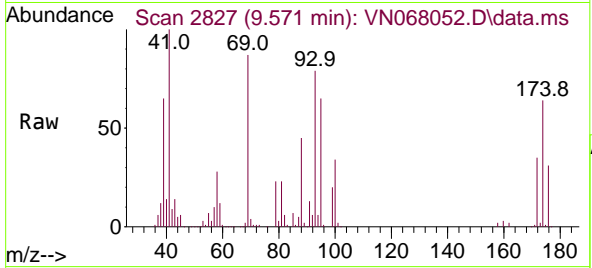




#49  
 1,4-Dioxane  
 Concen: 1134.17 ug/l  
 RT: 9.571 min Scan# 2827  
 Delta R.T. -0.001 min  
 Lab File: VN068052.D  
 Acq: 10 Aug 2021 9:49

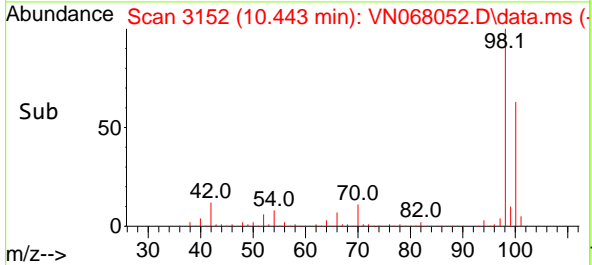
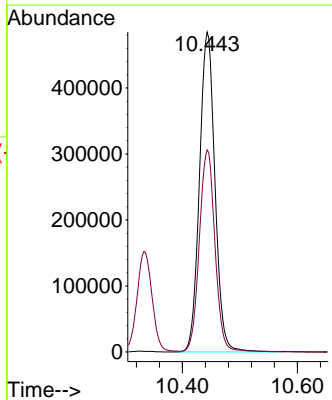
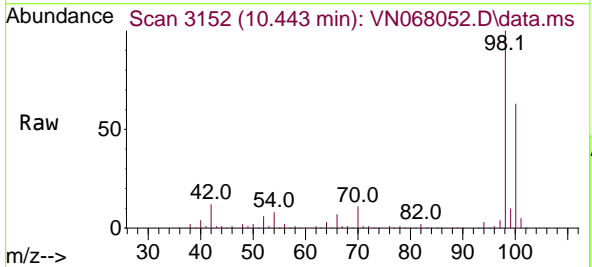
Instrument :  
 MSVOA\_N  
 ClientSampled :

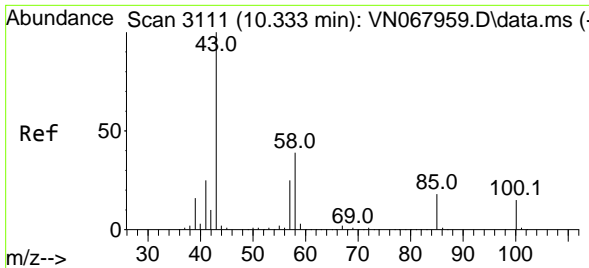
Tgt Ion	Resp	Lower	Upper
88	96513		
88	100		
43	29.1	28.8	43.2
58	64.1	60.4	90.6



#50  
 Toluene-d8  
 Concen: 46.04 ug/l  
 RT: 10.443 min Scan# 3152  
 Delta R.T. 0.000 min  
 Lab File: VN068052.D  
 Acq: 10 Aug 2021 9:49

Tgt Ion	Resp	Lower	Upper
98	906603		
98	100		
100	63.2	51.7	77.5

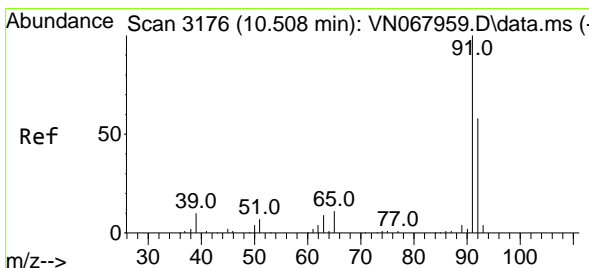
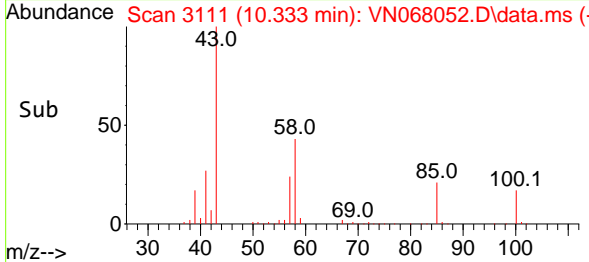
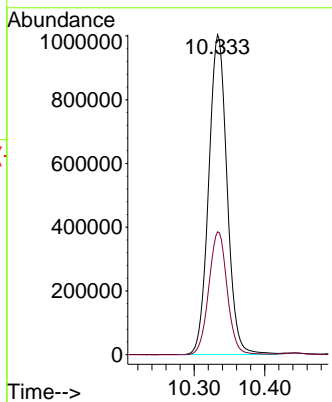
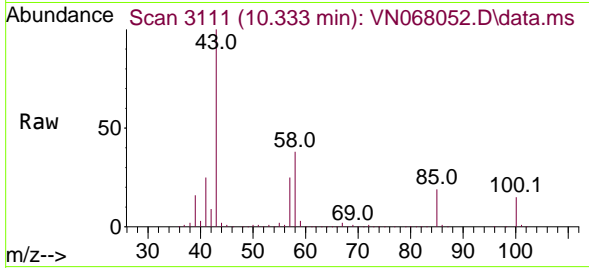




#51  
 4-Methyl-2-Pentanone  
 Concen: 233.67 ug/l  
 RT: 10.333 min Scan# 3111  
 Delta R.T. 0.000 min  
 Lab File: VN068052.D  
 Acq: 10 Aug 2021 9:49

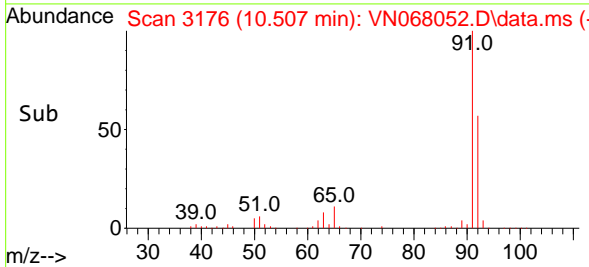
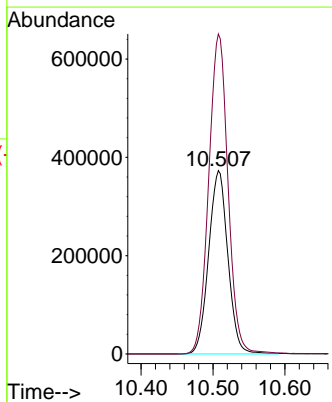
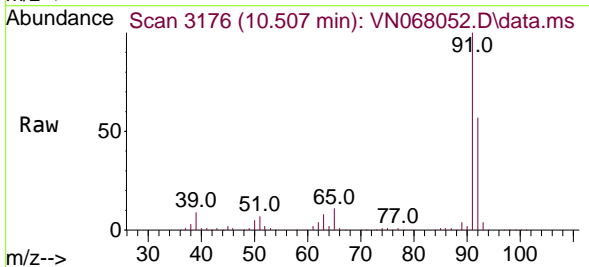
Instrument :  
 MSVOA\_N  
 ClientSampled :

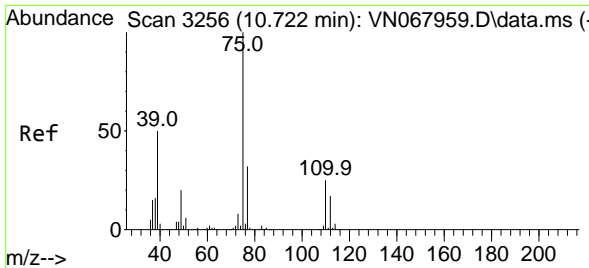
Tgt Ion: 43 Resp: 1815060  
 Ion Ratio Lower Upper  
 43 100  
 58 38.6 28.6 43.0



#52  
 Toluene  
 Concen: 52.81 ug/l  
 RT: 10.507 min Scan# 3176  
 Delta R.T. -0.001 min  
 Lab File: VN068052.D  
 Acq: 10 Aug 2021 9:49

Tgt Ion: 92 Resp: 693005  
 Ion Ratio Lower Upper  
 92 100  
 91 175.4 139.6 209.4

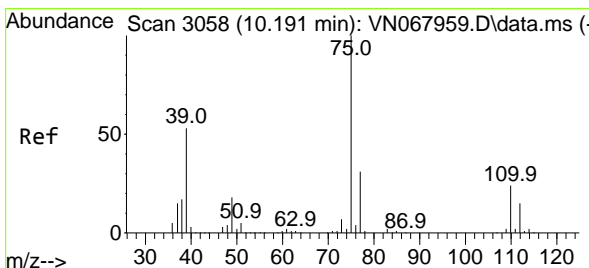
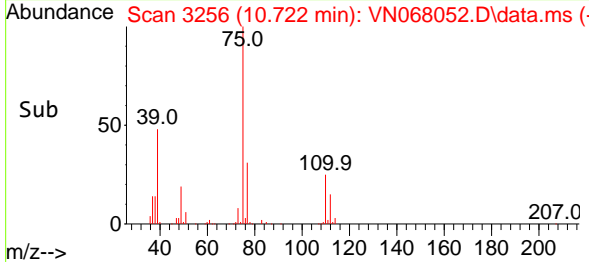
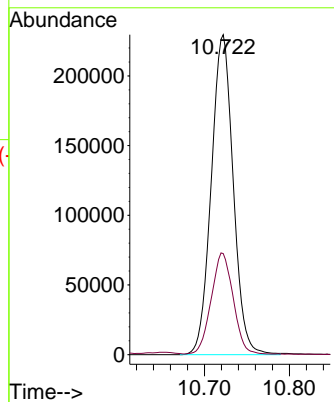
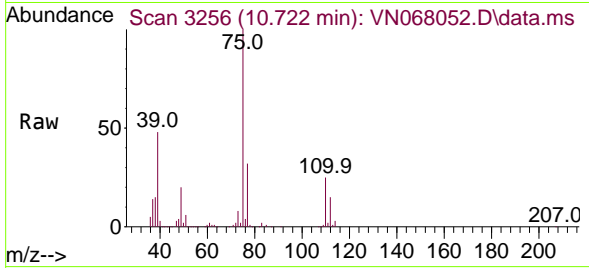




#53  
 t-1,3-Dichloropropene  
 Concen: 46.93 ug/l  
 RT: 10.722 min Scan# 3256  
 Delta R.T. 0.000 min  
 Lab File: VN068052.D  
 Acq: 10 Aug 2021 9:49

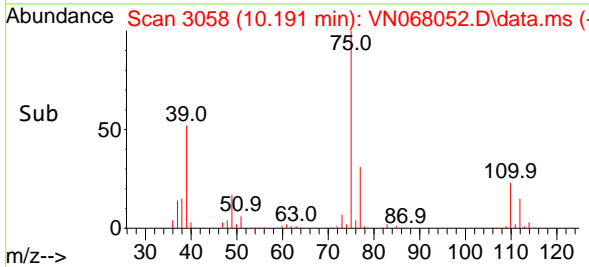
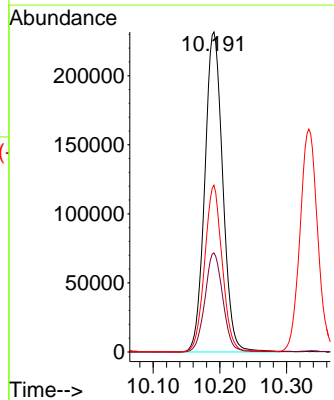
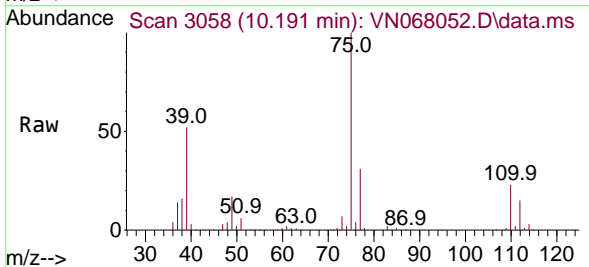
Instrument :  
 MSVOA\_N  
 ClientSampled :

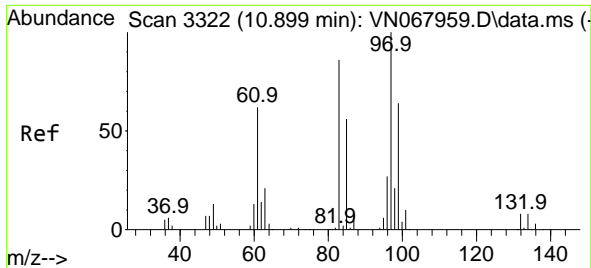
Tgt Ion: 75 Resp: 411885  
 Ion Ratio Lower Upper  
 75 100  
 77 31.4 25.1 37.7



#54  
 cis-1,3-Dichloropropene  
 Concen: 47.61 ug/l  
 RT: 10.191 min Scan# 3058  
 Delta R.T. 0.000 min  
 Lab File: VN068052.D  
 Acq: 10 Aug 2021 9:49

Tgt Ion: 75 Resp: 433496  
 Ion Ratio Lower Upper  
 75 100  
 77 31.0 24.6 37.0  
 39 52.1 50.7 76.1

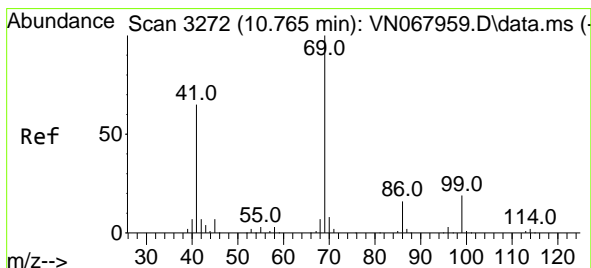
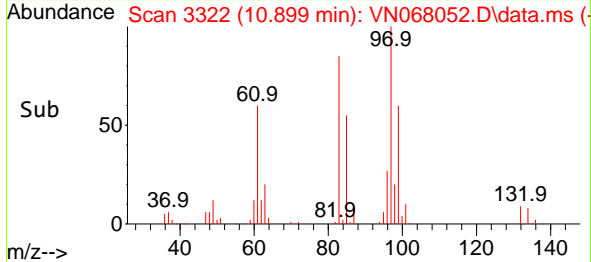
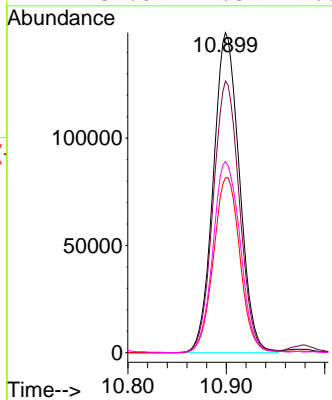
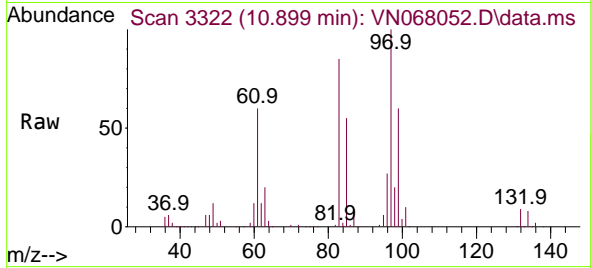




#55  
 1,1,2-Trichloroethane  
 Concen: 54.06 ug/l  
 RT: 10.899 min Scan# 3322  
 Delta R.T. 0.000 min  
 Lab File: VN068052.D  
 Acq: 10 Aug 2021 9:49

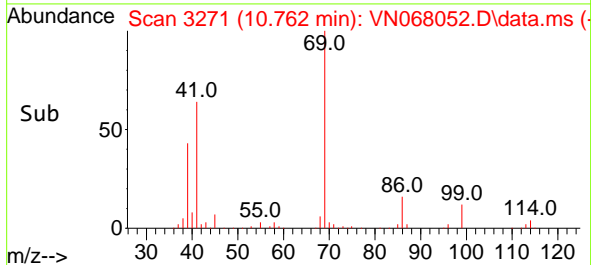
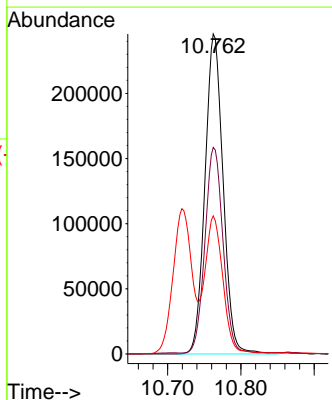
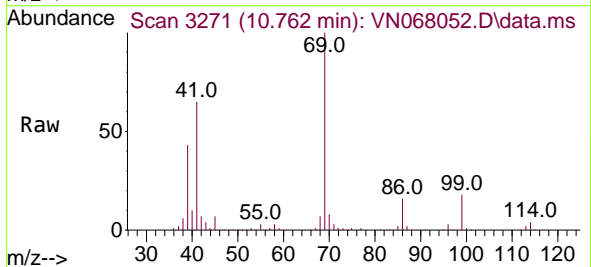
Instrument :  
 MSVOA\_N  
 ClientSampled :

Tgt Ion	Resp	Lower	Upper
97	275038		
97	100		
83	84.8	72.0	108.0
85	54.7	46.8	70.2
99	59.6	49.8	74.6

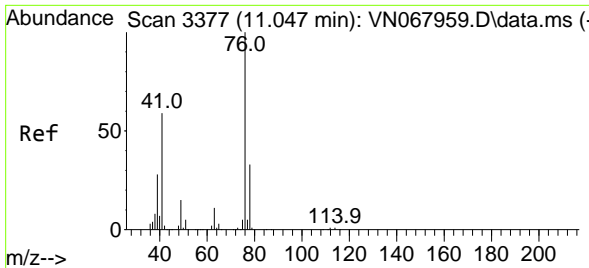


#56  
 Ethyl methacrylate  
 Concen: 46.38 ug/l  
 RT: 10.762 min Scan# 3271  
 Delta R.T. -0.003 min  
 Lab File: VN068052.D  
 Acq: 10 Aug 2021 9:49

Tgt Ion	Resp	Lower	Upper
69	422125		
69	100		
41	63.9	58.6	88.0
39	41.2	38.3	57.5

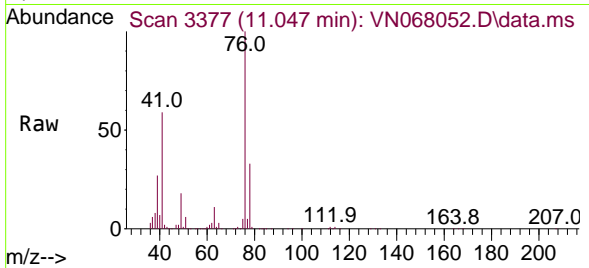




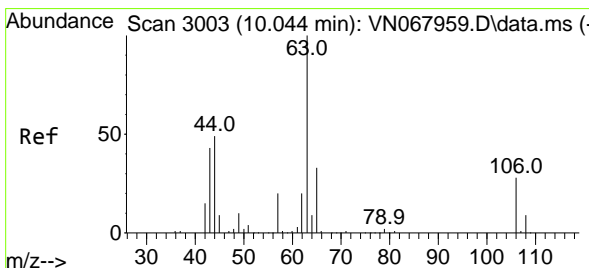
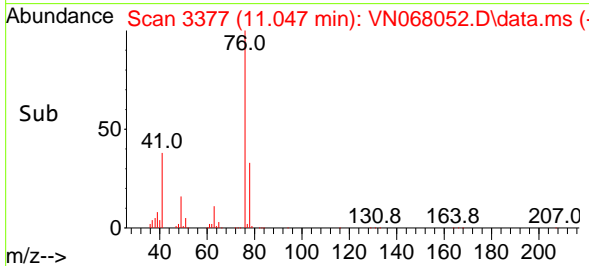
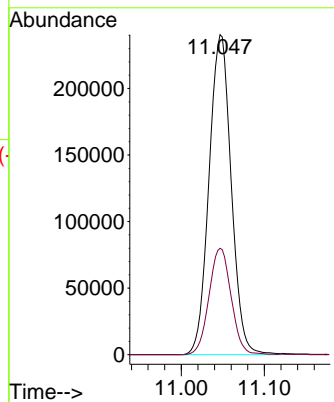


#57  
 1,3-Dichloropropane  
 Concen: 53.75 ug/l  
 RT: 11.047 min Scan# 3377  
 Delta R.T. -0.000 min  
 Lab File: VN068052.D  
 Acq: 10 Aug 2021 9:49

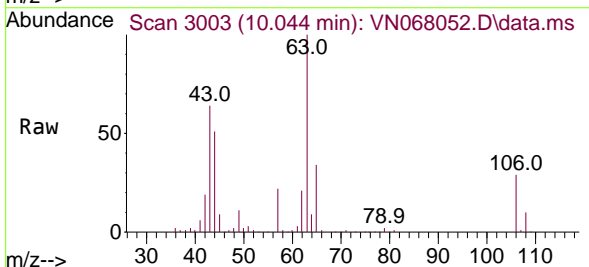
Instrument :  
 MSVOA\_N  
 ClientSampled :



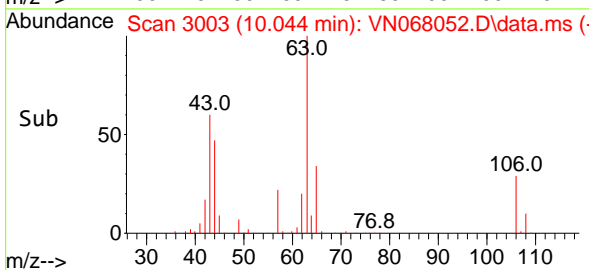
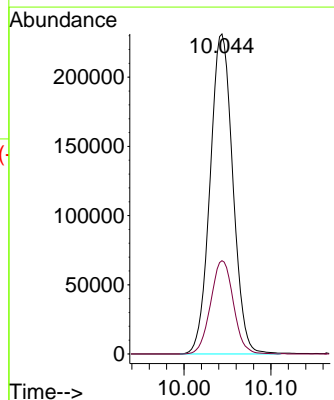
Tgt Ion: 76 Resp: 445922  
 Ion Ratio Lower Upper  
 76 100  
 78 33.2 25.7 38.5

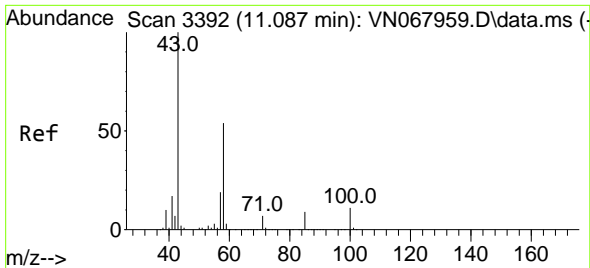


#58  
 2-Chloroethyl Vinyl ether  
 Concen: 237.04 ug/l  
 RT: 10.044 min Scan# 3003  
 Delta R.T. -0.001 min  
 Lab File: VN068052.D  
 Acq: 10 Aug 2021 9:49



Tgt Ion: 63 Resp: 420237  
 Ion Ratio Lower Upper  
 63 100  
 106 29.2 19.8 29.8

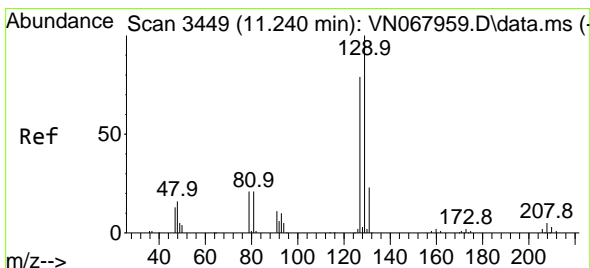
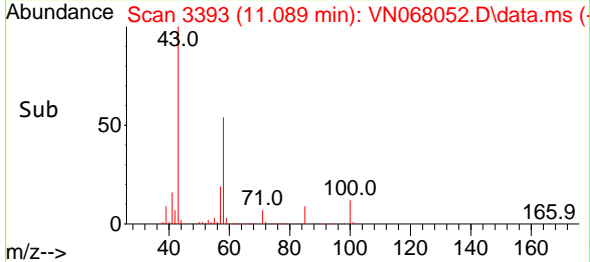
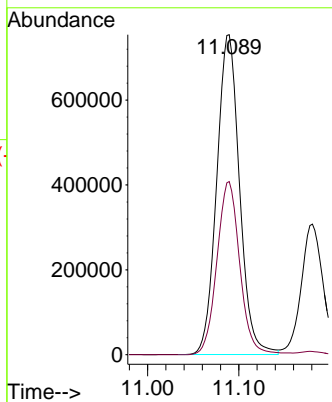
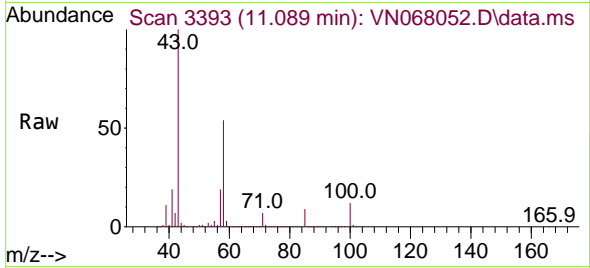




#59  
 2-Hexanone  
 Concen: 237.07 ug/l  
 RT: 11.089 min Scan# 3393  
 Delta R.T. 0.002 min  
 Lab File: VN068052.D  
 Acq: 10 Aug 2021 9:49

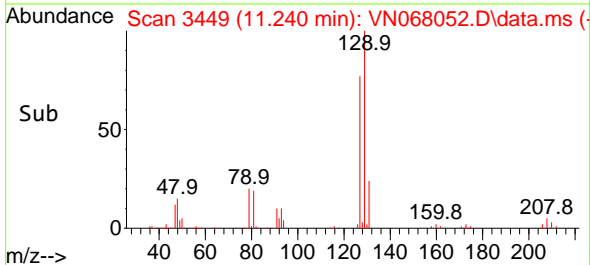
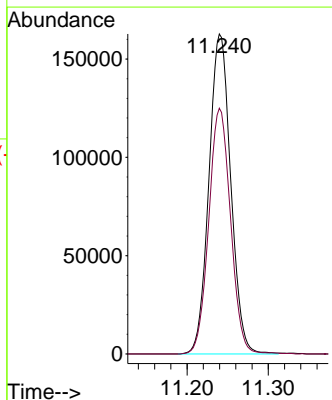
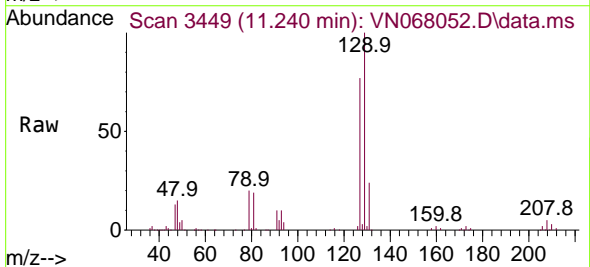
Instrument :  
 MSVOA\_N  
 ClientSampled :

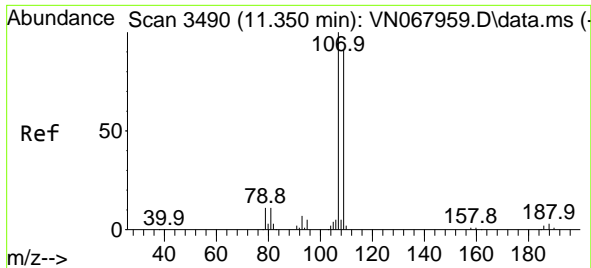
Tgt Ion: 43 Resp: 1313282  
 Ion Ratio Lower Upper  
 43 100  
 58 54.3 24.7 74.1



#60  
 Dibromochloromethane  
 Concen: 47.94 ug/l  
 RT: 11.240 min Scan# 3449  
 Delta R.T. -0.000 min  
 Lab File: VN068052.D  
 Acq: 10 Aug 2021 9:49

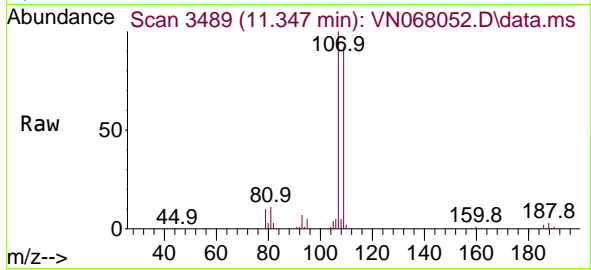
Tgt Ion:129 Resp: 303675  
 Ion Ratio Lower Upper  
 129 100  
 127 76.6 38.6 115.8



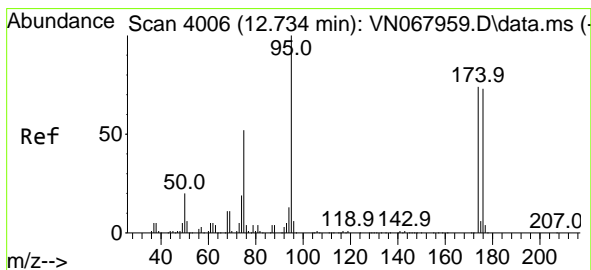
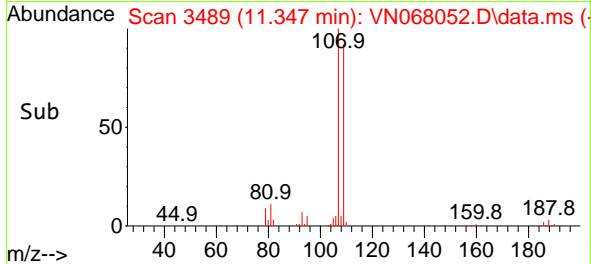
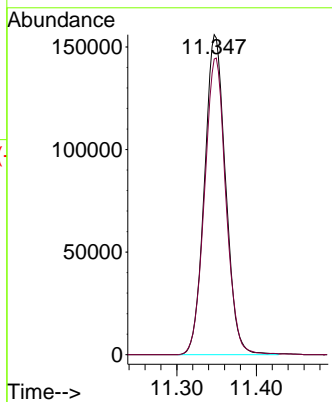


#61  
 1,2-Dibromoethane  
 Concen: 55.09 ug/l  
 RT: 11.347 min Scan# 3489  
 Delta R.T. -0.003 min  
 Lab File: VN068052.D  
 Acq: 10 Aug 2021 9:49

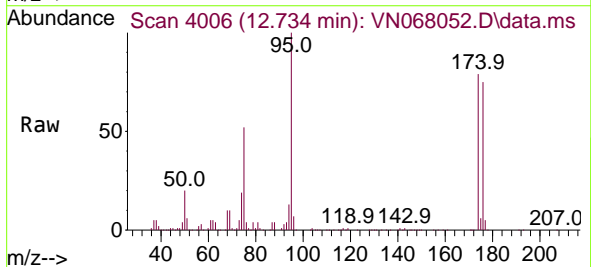
Instrument :  
 MSVOA\_N  
 ClientSampled :



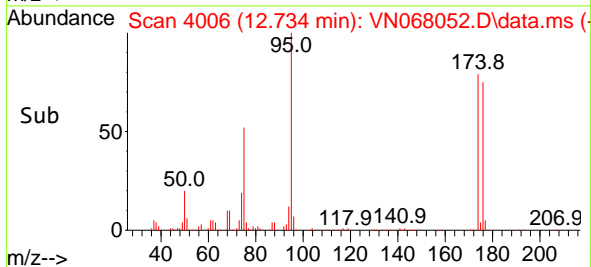
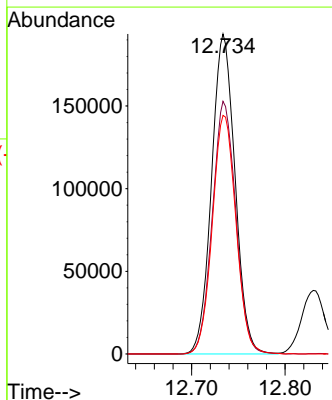
Tgt Ion: 107 Resp: 287837  
 Ion Ratio Lower Upper  
 107 100  
 109 94.0 75.0 112.4

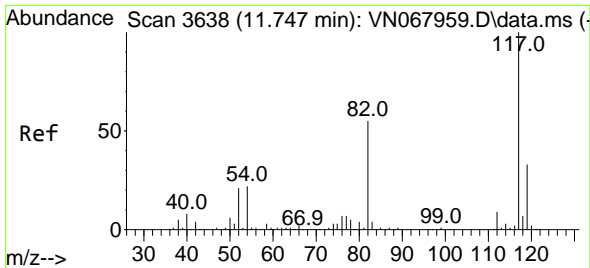


#62  
 4-Bromofluorobenzene  
 Concen: 46.72 ug/l  
 RT: 12.734 min Scan# 4006  
 Delta R.T. -0.000 min  
 Lab File: VN068052.D  
 Acq: 10 Aug 2021 9:49



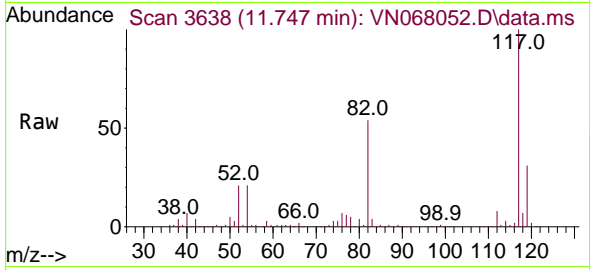
Tgt Ion: 95 Resp: 336608  
 Ion Ratio Lower Upper  
 95 100  
 174 79.2 0.0 122.0  
 176 75.4 0.0 117.6



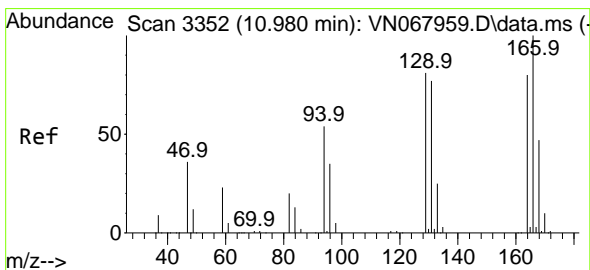
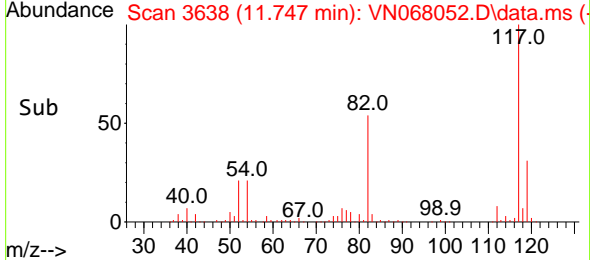
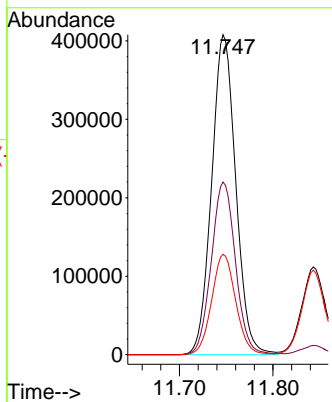


#63  
 Chlorobenzene-d5  
 Concen: 50.00 ug/l  
 RT: 11.747 min Scan# 3638  
 Delta R.T. -0.000 min  
 Lab File: VN068052.D  
 Acq: 10 Aug 2021 9:49

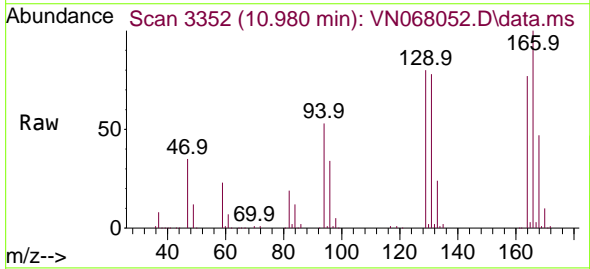
Instrument :  
 MSVOA\_N  
 ClientSampled :



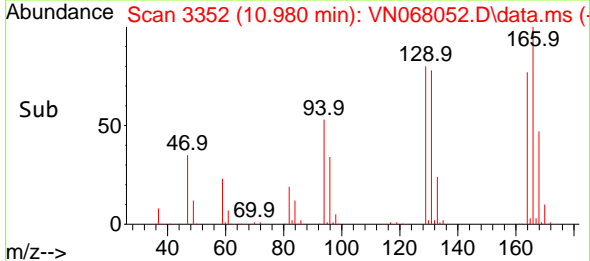
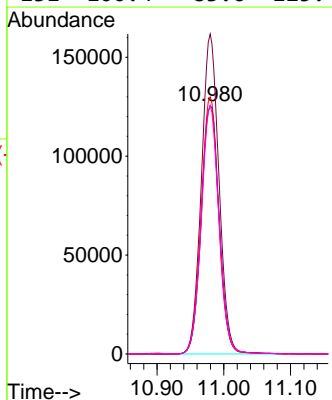
Tgt Ion:117 Resp: 730927  
 Ion Ratio Lower Upper  
 117 100  
 82 53.9 53.1 79.7  
 119 31.4 25.5 38.3

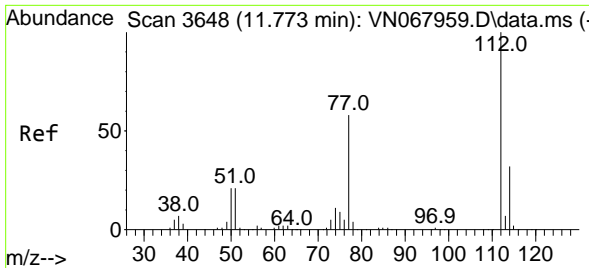


#64  
 Tetrachloroethene  
 Concen: 44.99 ug/l  
 RT: 10.980 min Scan# 3352  
 Delta R.T. -0.000 min  
 Lab File: VN068052.D  
 Acq: 10 Aug 2021 9:49



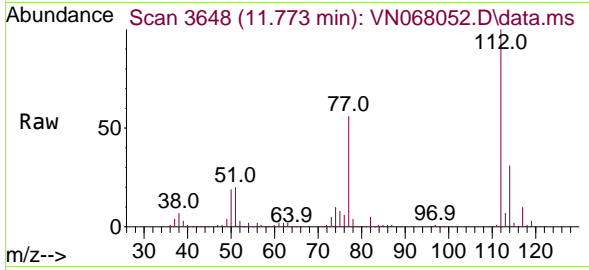
Tgt Ion:164 Resp: 235506  
 Ion Ratio Lower Upper  
 164 100  
 166 129.1 102.1 153.1  
 129 103.8 86.9 130.3  
 131 100.4 83.6 125.4



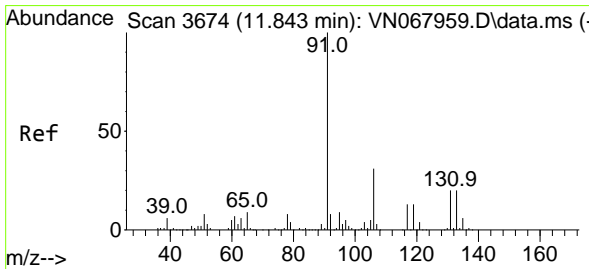
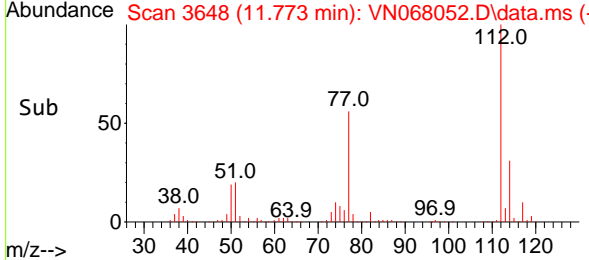
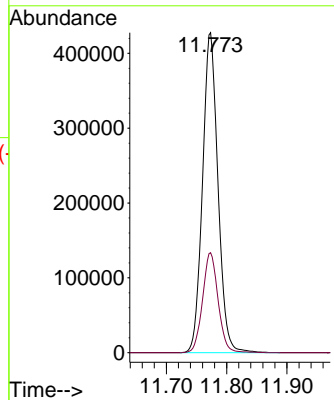


#65  
 Chlorobenzene  
 Concen: 51.16 ug/l  
 RT: 11.773 min Scan# 3648  
 Delta R.T. 0.000 min  
 Lab File: VN068052.D  
 Acq: 10 Aug 2021 9:49

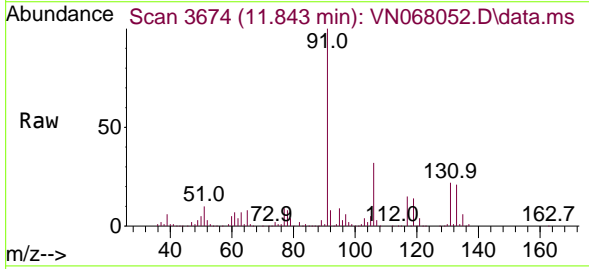
Instrument :  
 MSVOA\_N  
 ClientSampled :



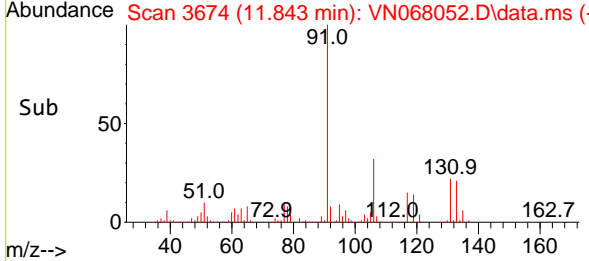
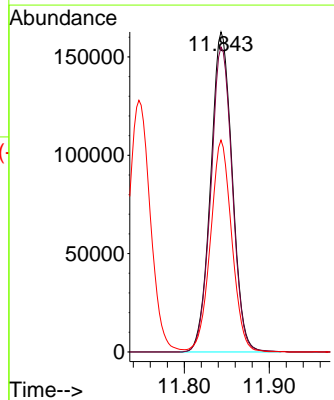
Tgt Ion:112 Resp: 760608  
 Ion Ratio Lower Upper  
 112 100  
 114 31.3 24.6 37.0

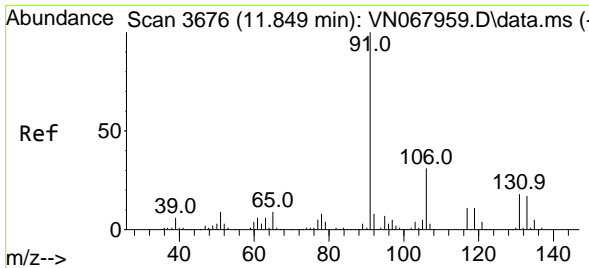


#66  
 1,1,1,2-Tetrachloroethane  
 Concen: 47.98 ug/l  
 RT: 11.843 min Scan# 3674  
 Delta R.T. 0.000 min  
 Lab File: VN068052.D  
 Acq: 10 Aug 2021 9:49



Tgt Ion:131 Resp: 287130  
 Ion Ratio Lower Upper  
 131 100  
 133 95.2 47.5 142.5  
 119 65.1 33.1 99.3

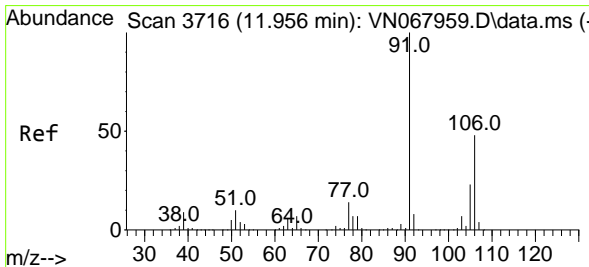
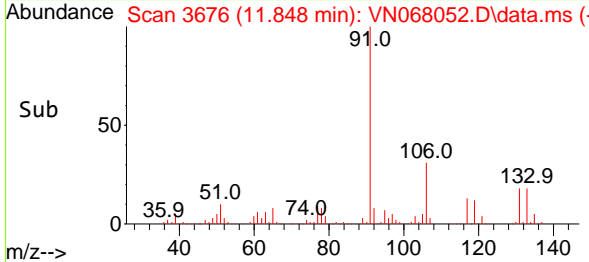
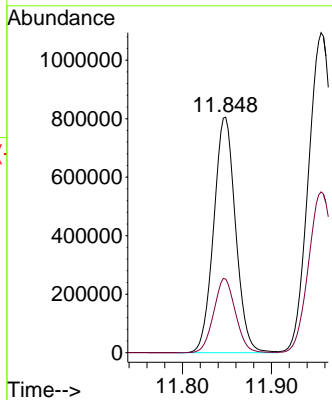
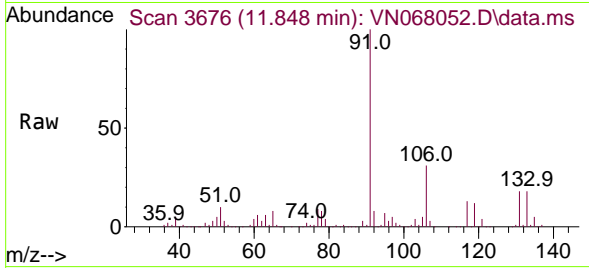




#67  
 Ethyl Benzene  
 Concen: 51.99 ug/l  
 RT: 11.848 min Scan# 3676  
 Delta R.T. -0.001 min  
 Lab File: VN068052.D  
 Acq: 10 Aug 2021 9:49

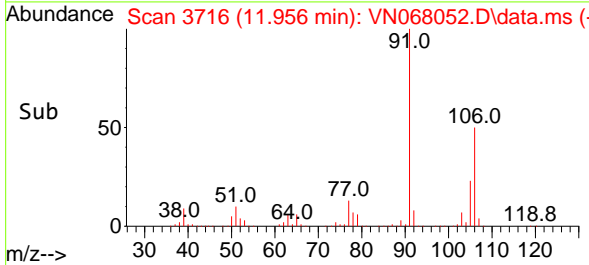
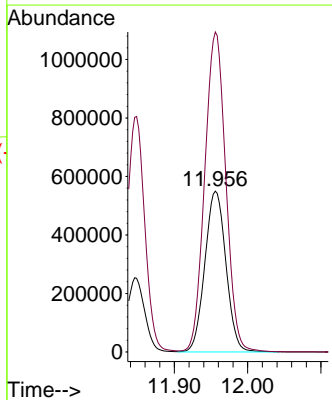
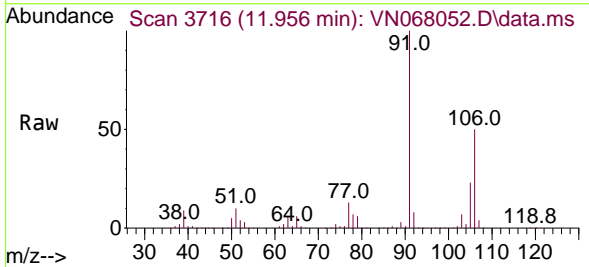
Instrument :  
 MSVOA\_N  
 ClientSampled :

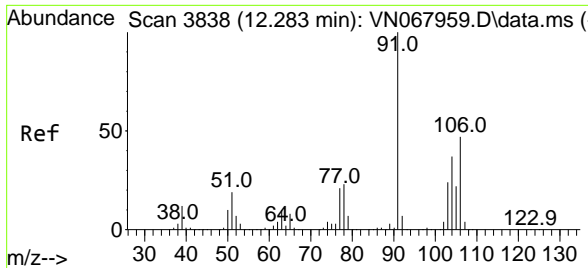
Tgt Ion: 91 Resp: 1376313  
 Ion Ratio Lower Upper  
 91 100  
 106 31.2 23.4 35.0



#68  
 m/p-Xylenes  
 Concen: 95.22 ug/l  
 RT: 11.956 min Scan# 3716  
 Delta R.T. -0.000 min  
 Lab File: VN068052.D  
 Acq: 10 Aug 2021 9:49

Tgt Ion:106 Resp: 1098901  
 Ion Ratio Lower Upper  
 106 100  
 91 198.7 180.6 270.8

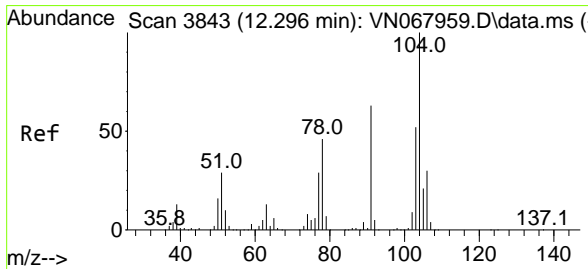
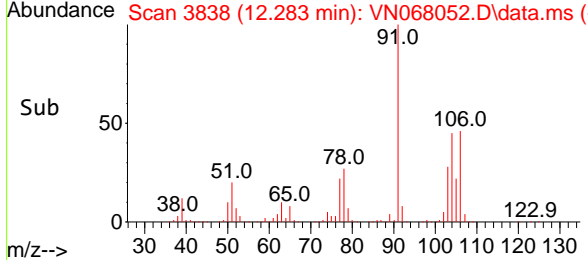
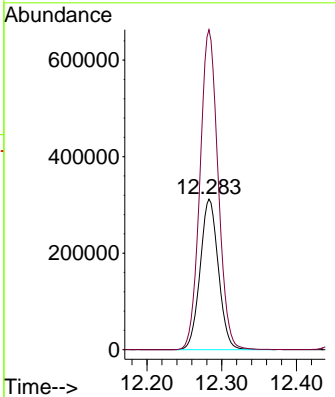
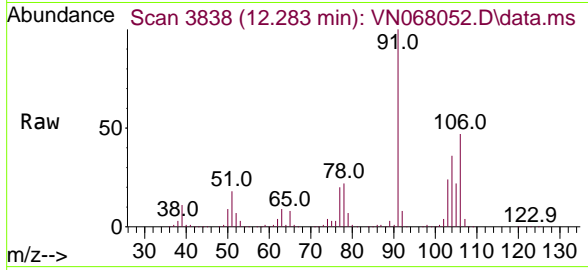




#69  
 o-Xylene  
 Concen: 54.39 ug/l  
 RT: 12.283 min Scan# 3838  
 Delta R.T. -0.000 min  
 Lab File: VN068052.D  
 Acq: 10 Aug 2021 9:49

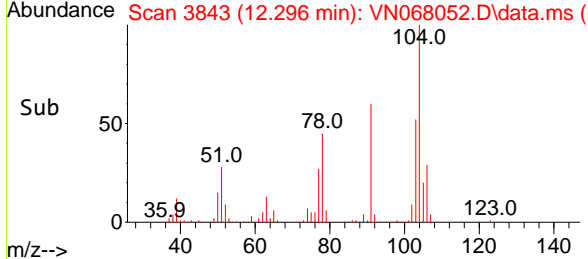
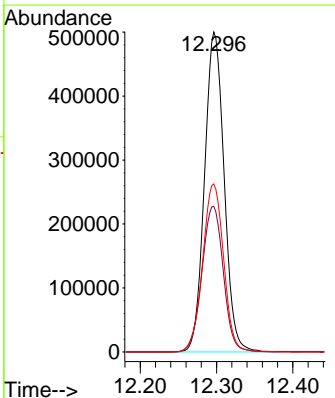
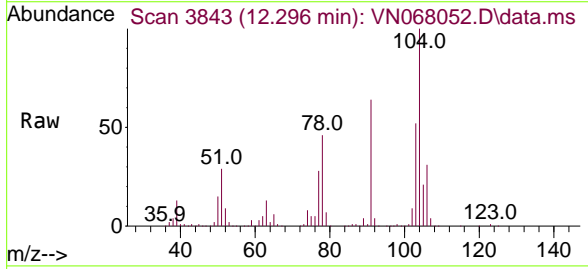
Instrument :  
 MSVOA\_N  
 ClientSampled :

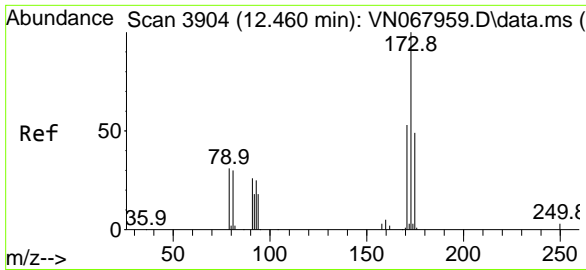
Tgt Ion:106 Resp: 529362  
 Ion Ratio Lower Upper  
 106 100  
 91 211.8 118.3 354.9



#70  
 Styrene  
 Concen: 46.76 ug/l  
 RT: 12.296 min Scan# 3843  
 Delta R.T. 0.000 min  
 Lab File: VN068052.D  
 Acq: 10 Aug 2021 9:49

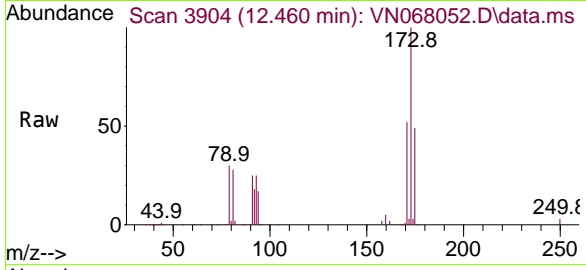
Tgt Ion:104 Resp: 894007  
 Ion Ratio Lower Upper  
 104 100  
 78 49.6 48.2 72.2  
 103 56.1 44.5 66.7



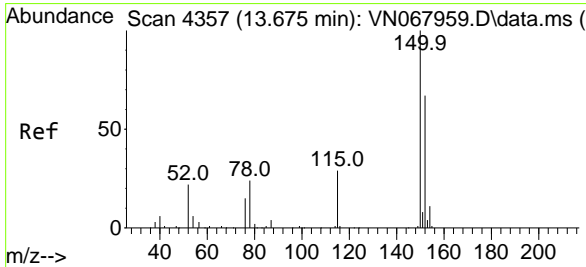
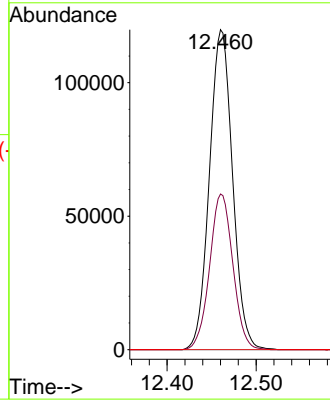
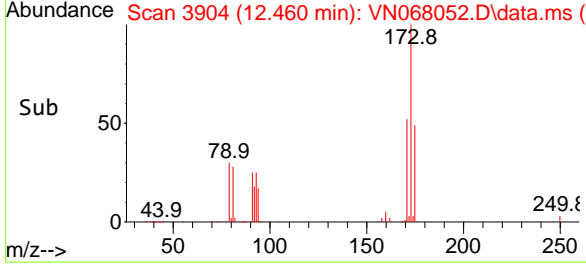


#71  
 Bromoform  
 Concen: 46.60 ug/l  
 RT: 12.460 min Scan# 3904  
 Delta R.T. -0.000 min  
 Lab File: VN068052.D  
 Acq: 10 Aug 2021 9:49

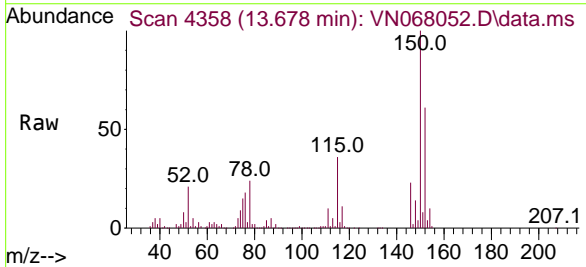
Instrument :  
 MSVOA\_N  
 ClientSampled :



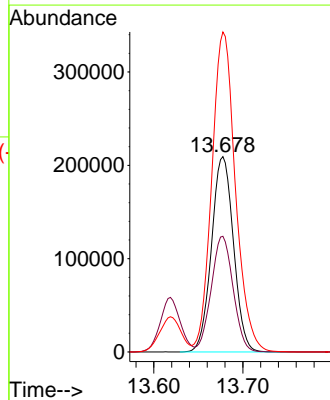
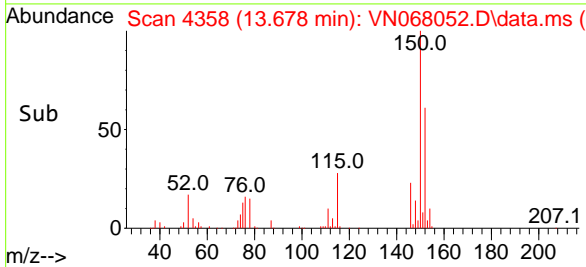
Tgt Ion:173 Resp: 216330  
 Ion Ratio Lower Upper  
 173 100  
 175 48.9 23.9 71.8  
 254 0.0 0.0 0.0



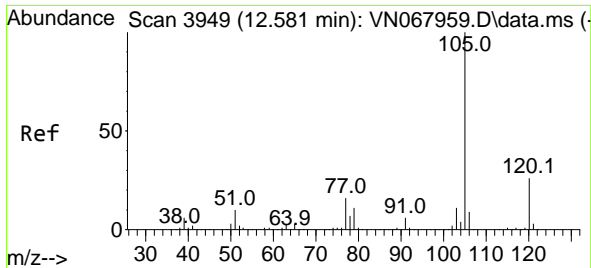
#72  
 1,4-Dichlorobenzene-d4  
 Concen: 50.00 ug/l  
 RT: 13.678 min Scan# 4358  
 Delta R.T. 0.003 min  
 Lab File: VN068052.D  
 Acq: 10 Aug 2021 9:49



Tgt Ion:152 Resp: 359695  
 Ion Ratio Lower Upper  
 152 100  
 115 58.8 36.1 108.5  
 150 176.0 0.0 351.8



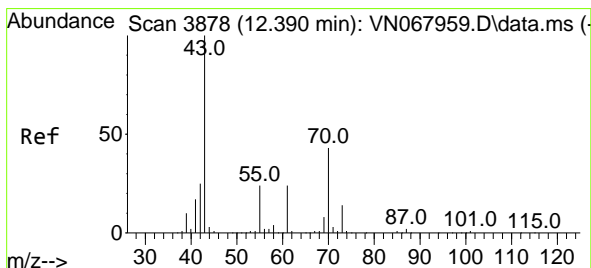
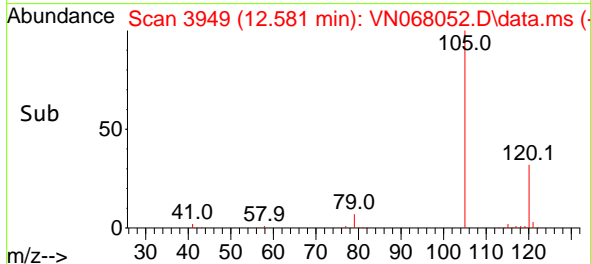
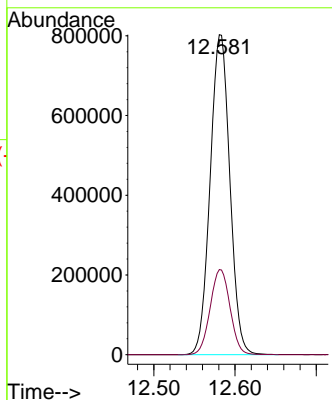
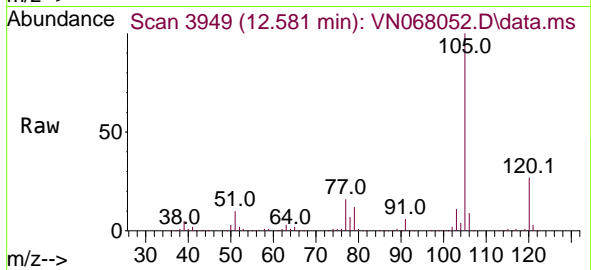




#73  
 Isopropylbenzene  
 Concen: 46.03 ug/l  
 RT: 12.581 min Scan# 3949  
 Delta R.T. -0.000 min  
 Lab File: VN068052.D  
 Acq: 10 Aug 2021 9:49

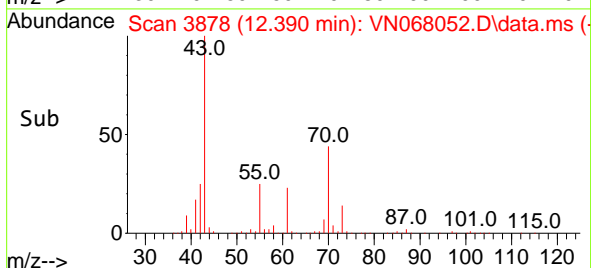
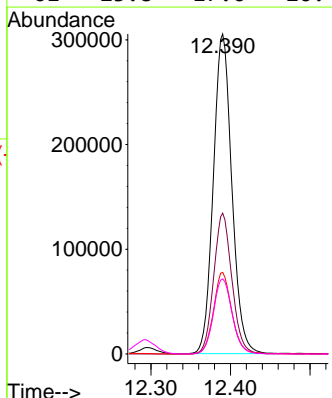
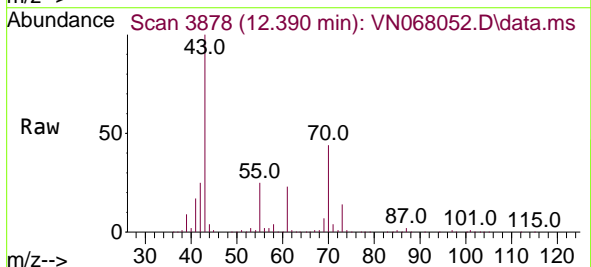
Instrument :  
 MSVOA\_N  
 ClientSampled :

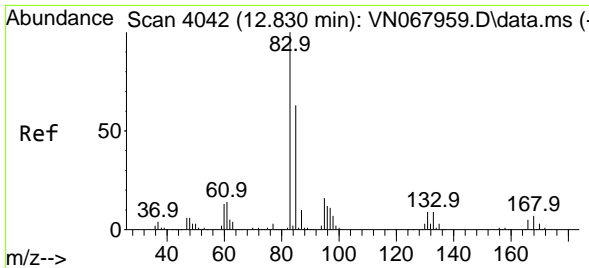
Tgt Ion:105 Resp: 1350820  
 Ion Ratio Lower Upper  
 105 100  
 120 26.8 12.5 37.5



#74  
 N-ethyl acetate  
 Concen: 48.50 ug/l  
 RT: 12.390 min Scan# 3878  
 Delta R.T. 0.000 min  
 Lab File: VN068052.D  
 Acq: 10 Aug 2021 9:49

Tgt Ion: 43 Resp: 494751  
 Ion Ratio Lower Upper  
 43 100  
 70 43.3 29.4 44.2  
 55 25.2 17.0 25.4  
 61 23.8 17.6 26.4

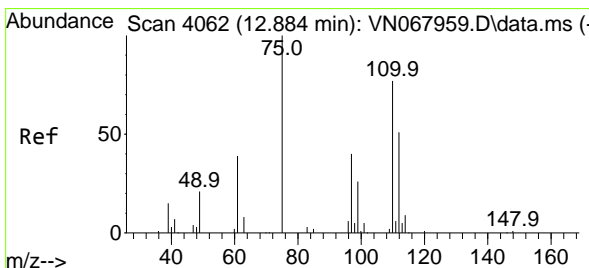
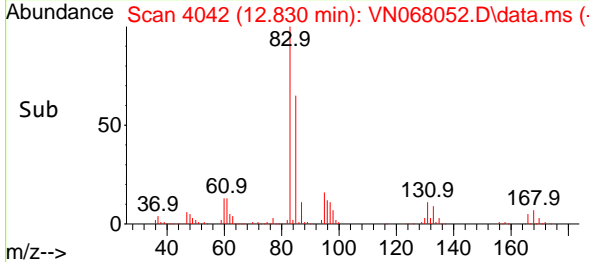
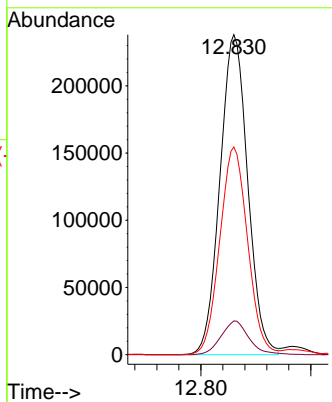
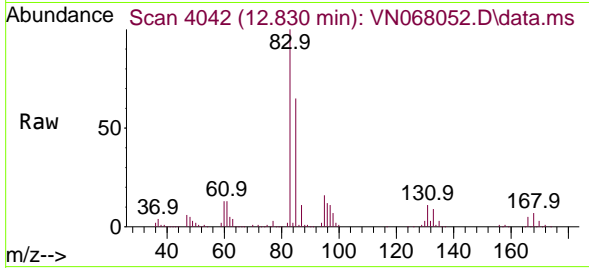




#75  
 1,1,2,2-Tetrachloroethane  
 Concen: 47.12 ug/l  
 RT: 12.830 min Scan# 4042  
 Delta R.T. 0.000 min  
 Lab File: VN068052.D  
 Acq: 10 Aug 2021 9:49

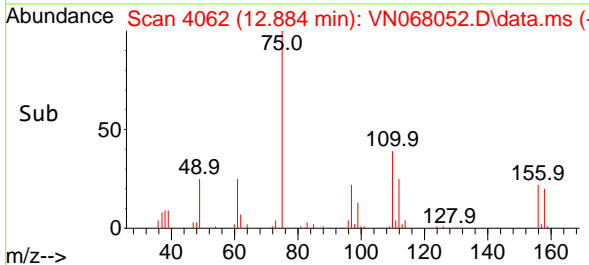
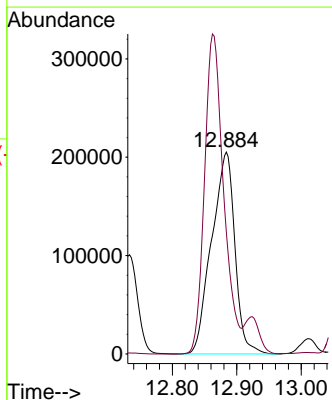
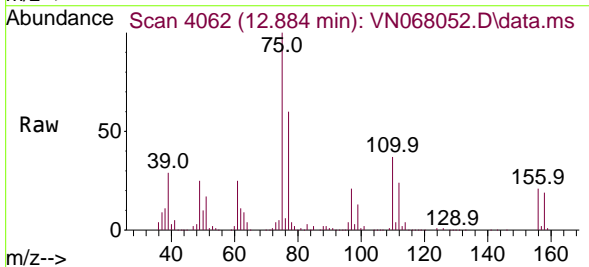
Instrument :  
 MSVOA\_N  
 ClientSampled :

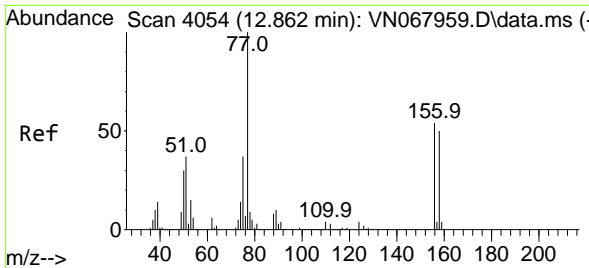
Tgt Ion	Resp	Lower	Upper
83	417871		
83	100		
131	10.6	4.8	14.4
85	65.0	32.2	96.6



#76  
 1,2,3-Trichloropropane  
 Concen: 71.14 ug/l  
 RT: 12.884 min Scan# 4062  
 Delta R.T. -0.000 min  
 Lab File: VN068052.D  
 Acq: 10 Aug 2021 9:49

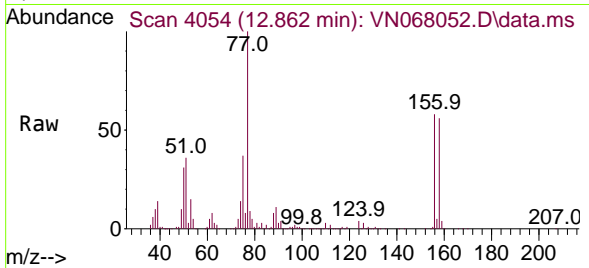
Tgt Ion	Resp	Lower	Upper
75	513911		
75	100		
77	0.0	0.0	0.0



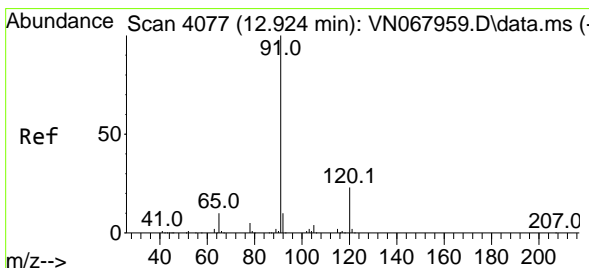
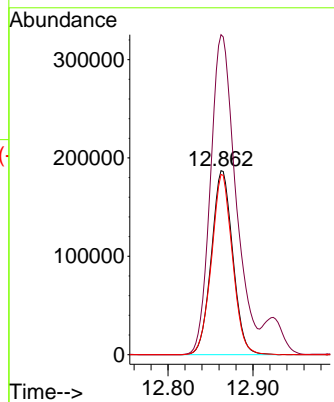
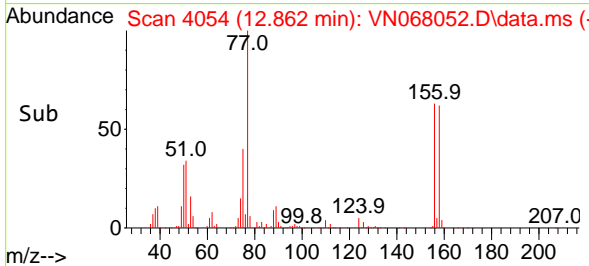


#77  
 Bromobenzene  
 Concen: 48.60 ug/l  
 RT: 12.862 min Scan# 4054  
 Delta R.T. 0.000 min  
 Lab File: VN068052.D  
 Acq: 10 Aug 2021 9:49

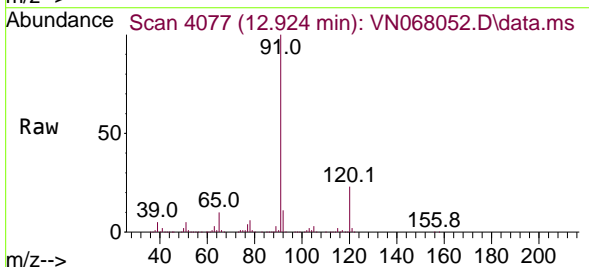
Instrument :  
 MSVOA\_N  
 ClientSampled :



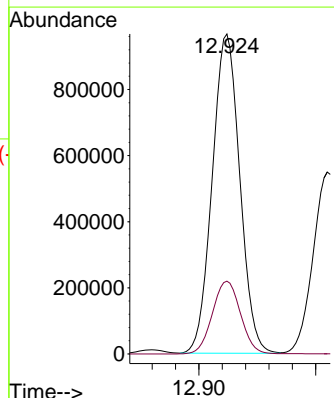
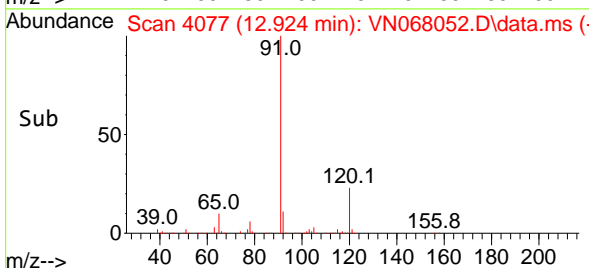
Tgt Ion:156 Resp: 327469  
 Ion Ratio Lower Upper  
 156 100  
 77 205.1 136.2 408.6  
 158 95.9 48.4 145.3

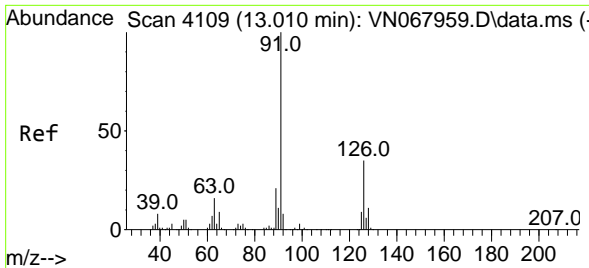


#78  
 n-propylbenzene  
 Concen: 47.71 ug/l  
 RT: 12.924 min Scan# 4077  
 Delta R.T. -0.000 min  
 Lab File: VN068052.D  
 Acq: 10 Aug 2021 9:49



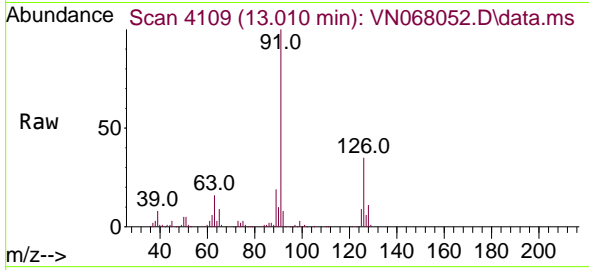
Tgt Ion: 91 Resp: 1580176  
 Ion Ratio Lower Upper  
 91 100  
 120 23.3 10.4 31.4



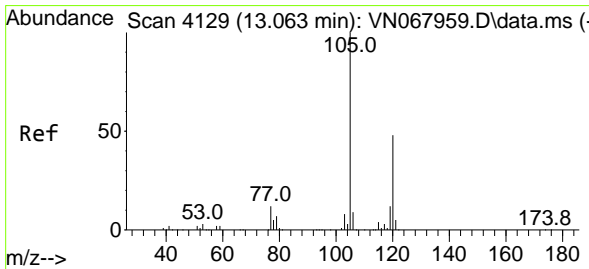
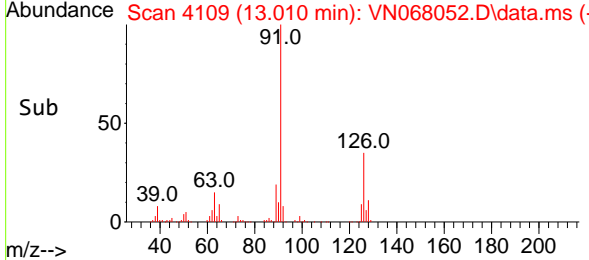
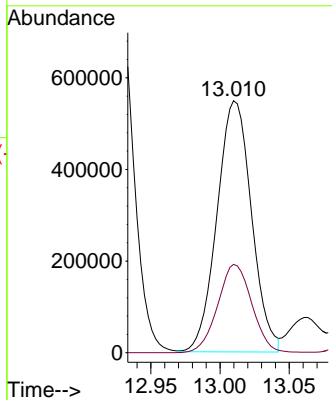


#79  
 2-Chlorotoluene  
 Concen: 47.13 ug/l  
 RT: 13.010 min Scan# 4109  
 Delta R.T. -0.000 min  
 Lab File: VN068052.D  
 Acq: 10 Aug 2021 9:49

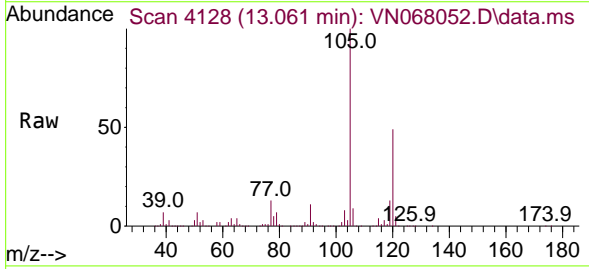
Instrument :  
 MSVOA\_N  
 ClientSampled :



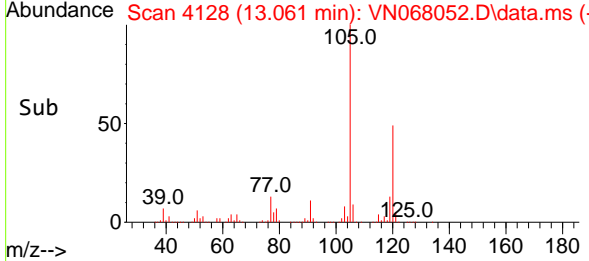
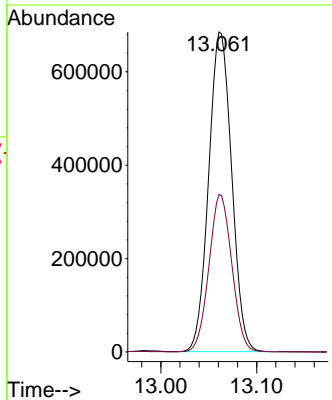
Tgt Ion: 91 Resp: 951178  
 Ion Ratio Lower Upper  
 91 100  
 126 34.8 14.5 43.5

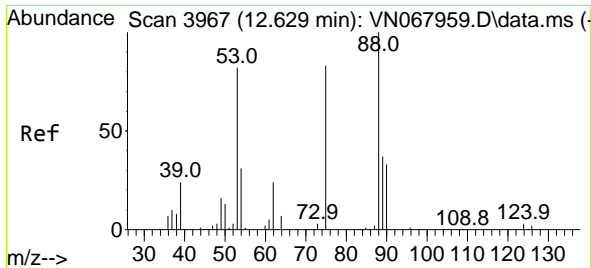


#80  
 1,3,5-Trimethylbenzene  
 Concen: 47.92 ug/l  
 RT: 13.061 min Scan# 4128  
 Delta R.T. -0.002 min  
 Lab File: VN068052.D  
 Acq: 10 Aug 2021 9:49



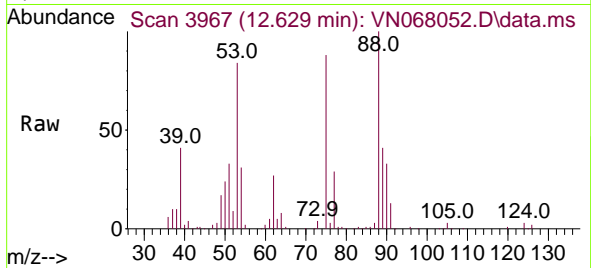
Tgt Ion: 105 Resp: 1139824  
 Ion Ratio Lower Upper  
 105 100  
 120 48.9 22.2 66.6



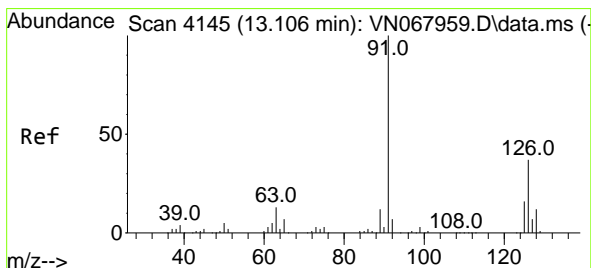
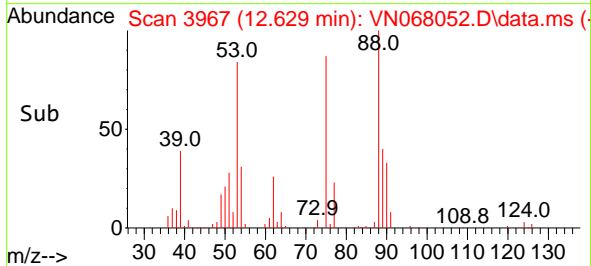
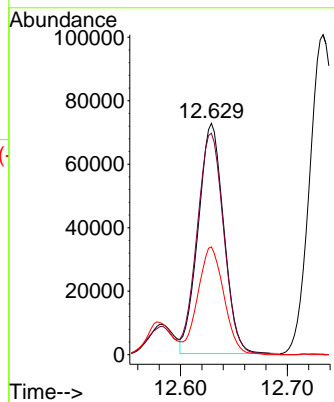


#81  
 trans-1,4-Dichloro-2-butene  
 Concen: 46.65 ug/l  
 RT: 12.629 min Scan# 3967  
 Delta R.T. -0.000 min  
 Lab File: VN068052.D  
 Acq: 10 Aug 2021 9:49

Instrument :  
 MSVOA\_N  
 ClientSampled :

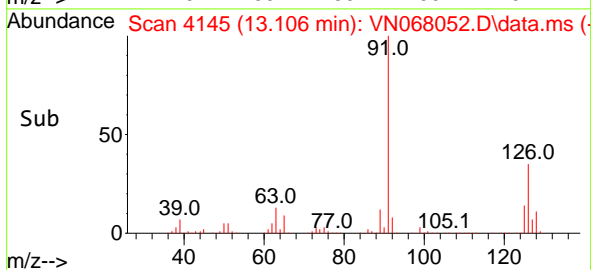
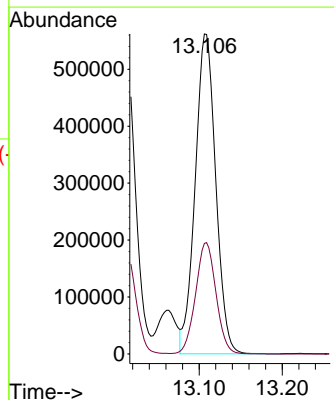
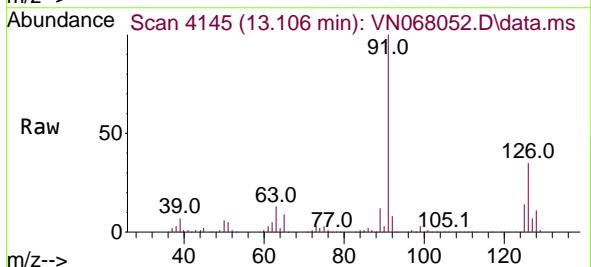


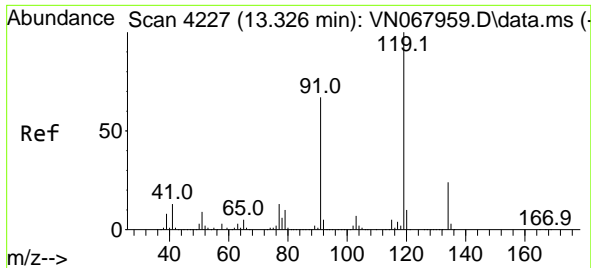
Tgt Ion: 75 Resp: 120750  
 Ion Ratio Lower Upper  
 75 100  
 53 101.4 87.6 131.4  
 89 47.6 37.8 56.8



#82  
 4-Chlorotoluene  
 Concen: 47.61 ug/l  
 RT: 13.106 min Scan# 4145  
 Delta R.T. 0.000 min  
 Lab File: VN068052.D  
 Acq: 10 Aug 2021 9:49

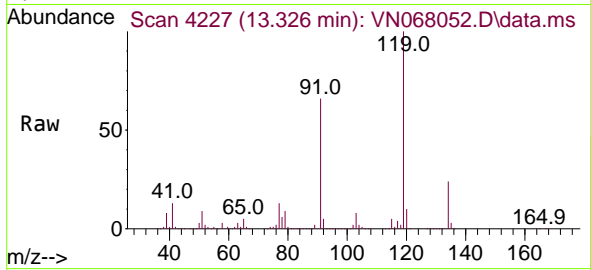
Tgt Ion: 91 Resp: 964814  
 Ion Ratio Lower Upper  
 91 100  
 126 34.7 14.8 44.4



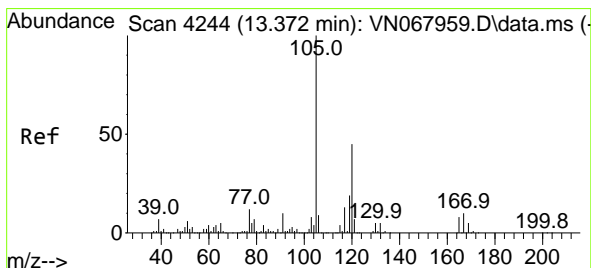
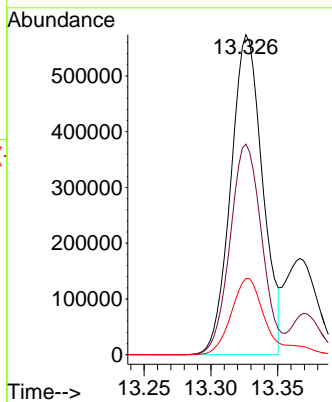
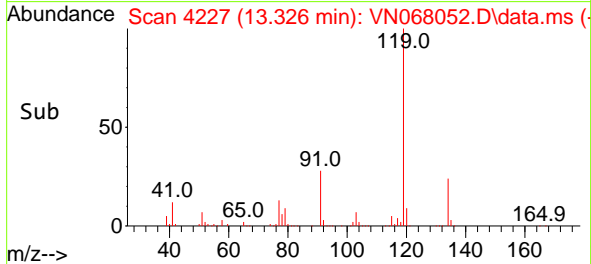


#83  
 tert-Butylbenzene  
 Concen: 48.00 ug/l  
 RT: 13.326 min Scan# 4227  
 Delta R.T. 0.000 min  
 Lab File: VN068052.D  
 Acq: 10 Aug 2021 9:49

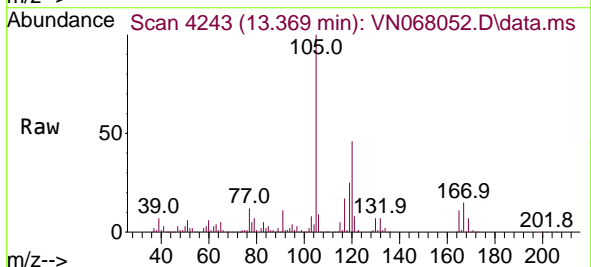
Instrument :  
 MSVOA\_N  
 ClientSampled :



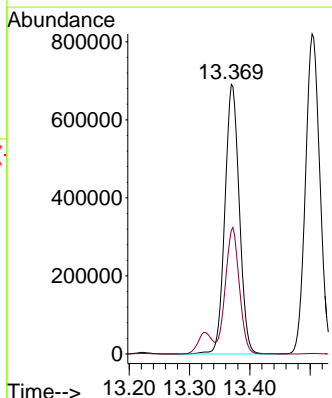
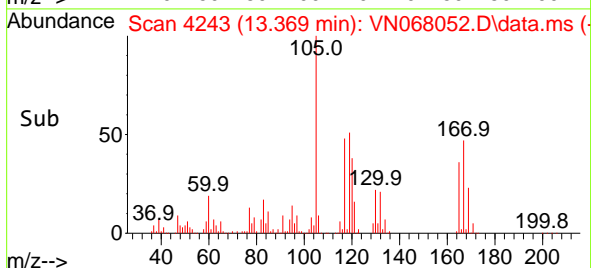
Tgt Ion:119 Resp: 949408  
 Ion Ratio Lower Upper  
 119 100  
 91 66.6 39.5 118.5  
 134 26.3 12.0 36.0

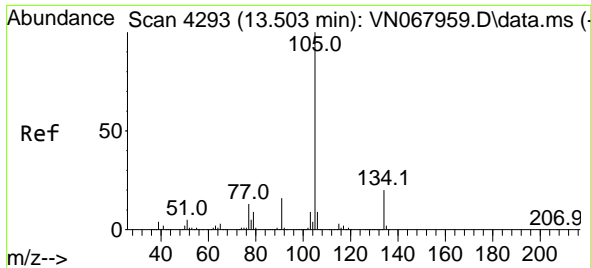


#84  
 1,2,4-Trimethylbenzene  
 Concen: 49.83 ug/l  
 RT: 13.369 min Scan# 4243  
 Delta R.T. -0.003 min  
 Lab File: VN068052.D  
 Acq: 10 Aug 2021 9:49



Tgt Ion:105 Resp: 1148508  
 Ion Ratio Lower Upper  
 105 100  
 120 45.5 20.6 61.8

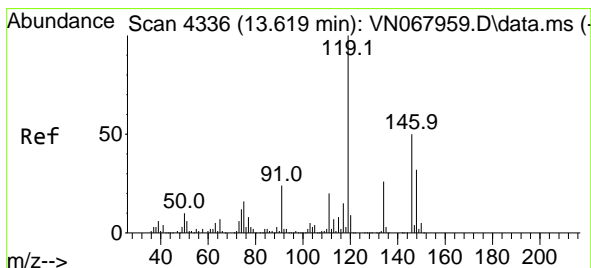
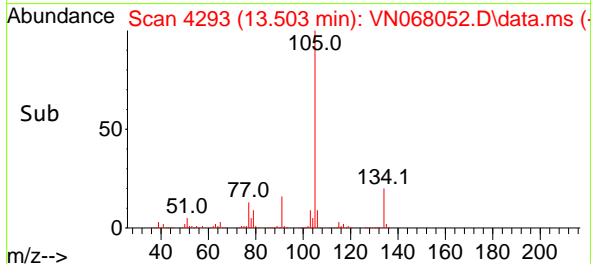
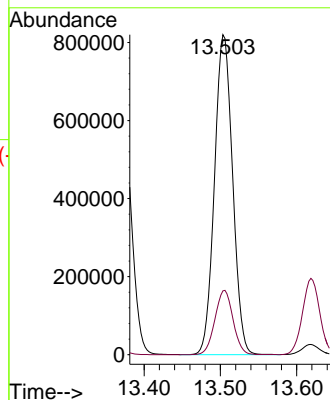
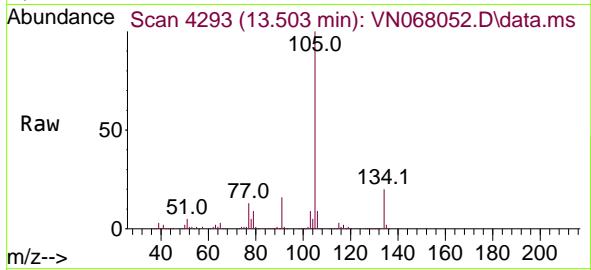




#85  
 sec-Butylbenzene  
 Concen: 48.92 ug/l  
 RT: 13.503 min Scan# 4293  
 Delta R.T. 0.000 min  
 Lab File: VN068052.D  
 Acq: 10 Aug 2021 9:49

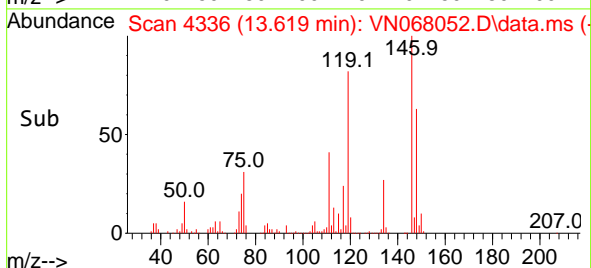
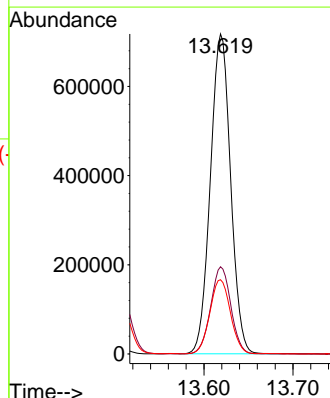
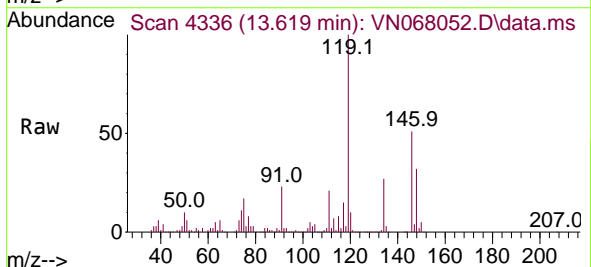
Instrument :  
 MSVOA\_N  
 ClientSampled :

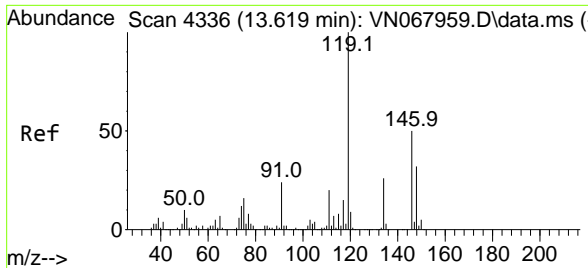
Tgt Ion:105 Resp: 1353358  
 Ion Ratio Lower Upper  
 105 100  
 134 20.1 9.0 27.1



#86  
 p-Isopropyltoluene  
 Concen: 51.39 ug/l  
 RT: 13.619 min Scan# 4336  
 Delta R.T. -0.000 min  
 Lab File: VN068052.D  
 Acq: 10 Aug 2021 9:49

Tgt Ion:119 Resp: 1131085  
 Ion Ratio Lower Upper  
 119 100  
 134 27.2 12.4 37.4  
 91 23.6 14.8 44.3

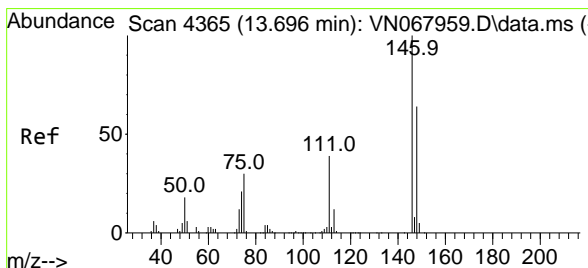
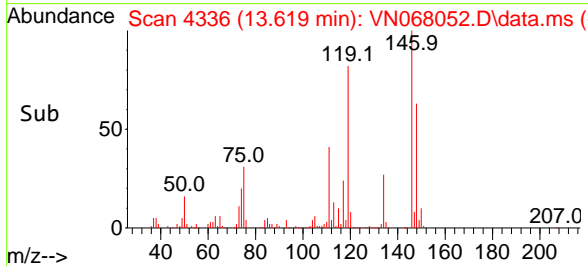
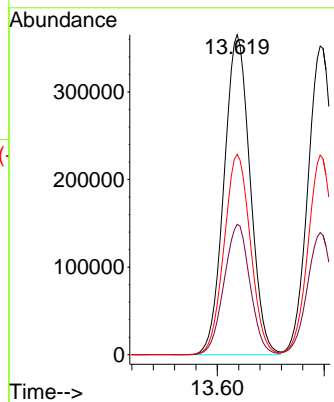
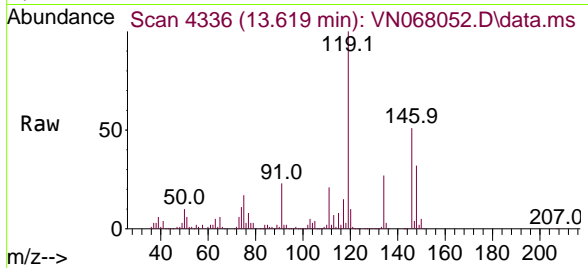




#87  
 1,3-Dichlorobenzene  
 Concen: 50.00 ug/l  
 RT: 13.619 min Scan# 4336  
 Delta R.T. -0.000 min  
 Lab File: VN068052.D  
 Acq: 10 Aug 2021 9:49

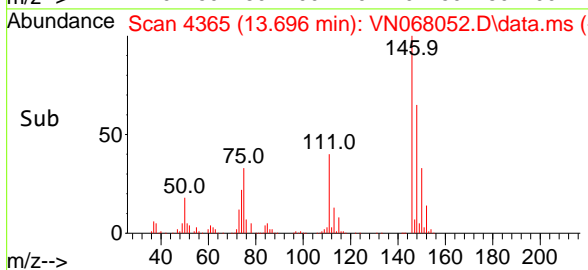
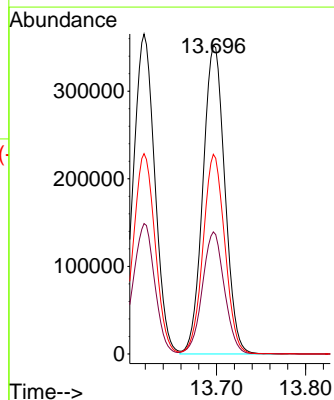
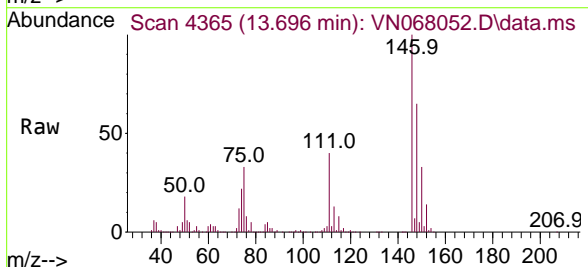
Instrument :  
 MSVOA\_N  
 ClientSampled :

Tgt Ion	Resp	Lower	Upper
146	618856		
100			
111	40.6	24.3	72.8
148	63.4	32.0	96.0

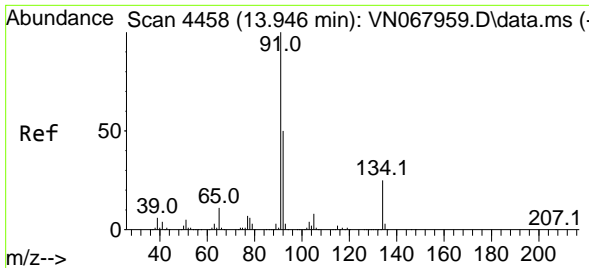


#88  
 1,4-Dichlorobenzene  
 Concen: 49.32 ug/l  
 RT: 13.696 min Scan# 4365  
 Delta R.T. 0.000 min  
 Lab File: VN068052.D  
 Acq: 10 Aug 2021 9:49

Tgt Ion	Resp	Lower	Upper
146	602751		
100			
111	39.5	23.4	70.2
148	64.1	31.8	95.3

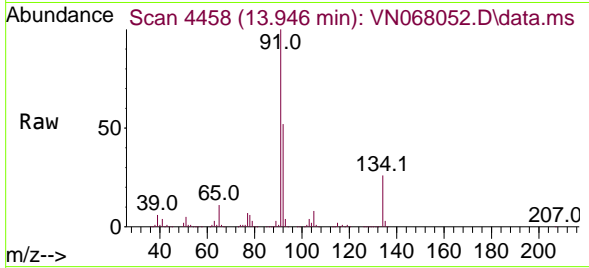






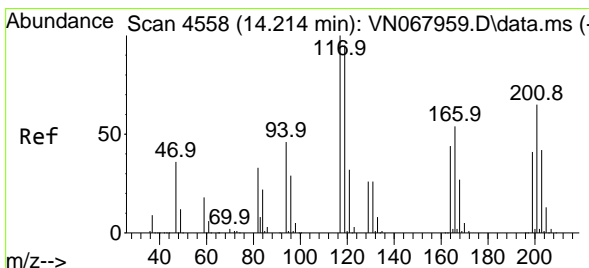
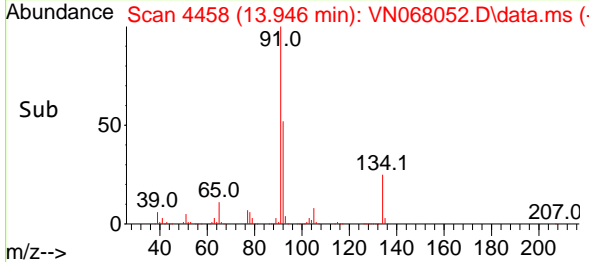
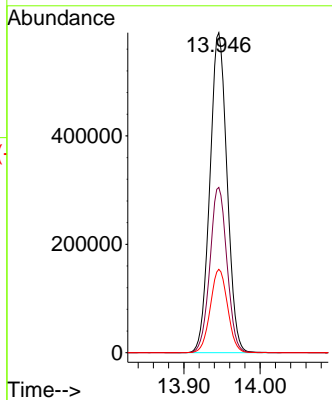
#89  
 n-Butylbenzene  
 Concen: 48.87 ug/l  
 RT: 13.946 min Scan# 4458  
 Delta R.T. -0.000 min  
 Lab File: VN068052.D  
 Acq: 10 Aug 2021 9:49

Instrument :  
 MSVOA\_N  
 ClientSampled :

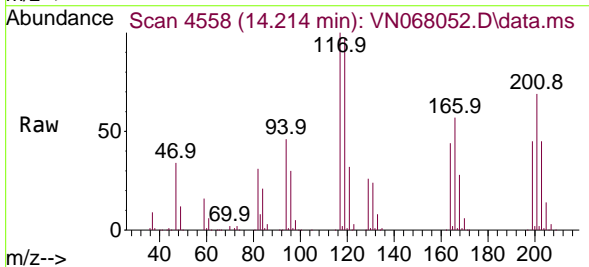


Tgt Ion: 91 Resp: 922293

Ion	Ratio	Lower	Upper
91	100		
92	51.5	25.7	77.1
134	26.2	11.2	33.6

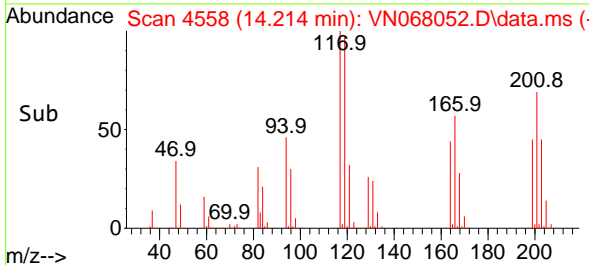
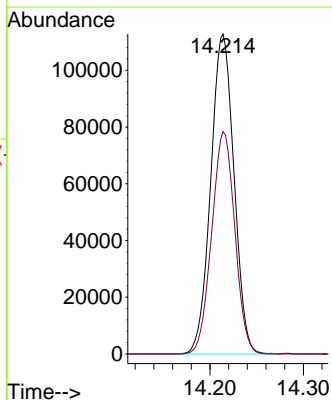


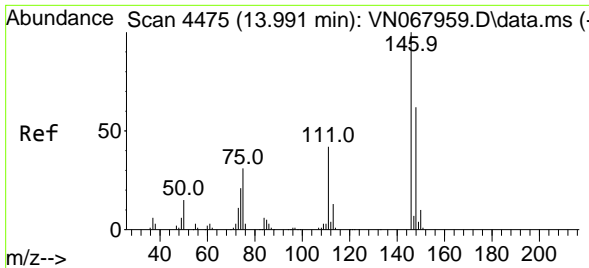
#90  
 Hexachloroethane  
 Concen: 51.79 ug/l  
 RT: 14.214 min Scan# 4558  
 Delta R.T. -0.000 min  
 Lab File: VN068052.D  
 Acq: 10 Aug 2021 9:49



Tgt Ion: 117 Resp: 194993

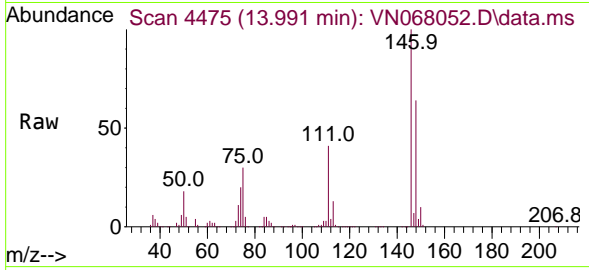
Ion	Ratio	Lower	Upper
117	100		
201	69.1	33.5	100.5



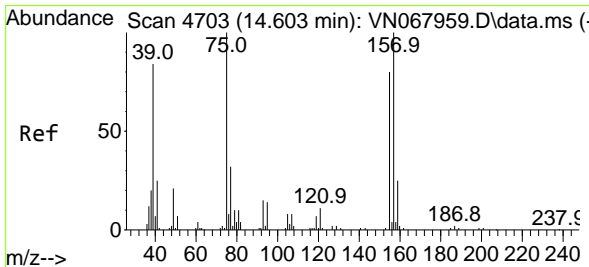
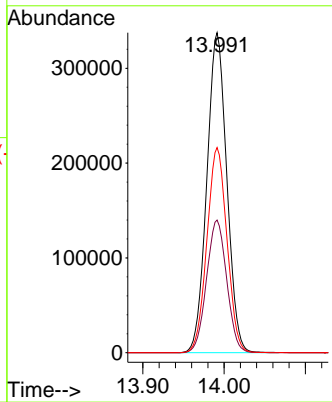
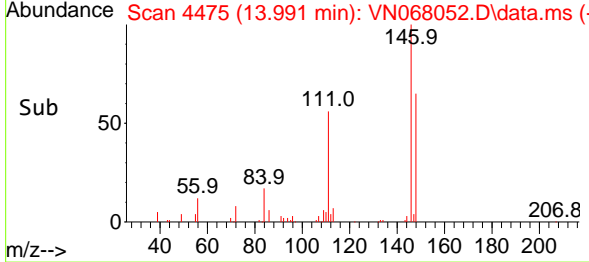


#91  
 1,2-Dichlorobenzene  
 Concen: 49.45 ug/l  
 RT: 13.991 min Scan# 4475  
 Delta R.T. 0.000 min  
 Lab File: VN068052.D  
 Acq: 10 Aug 2021 9:49

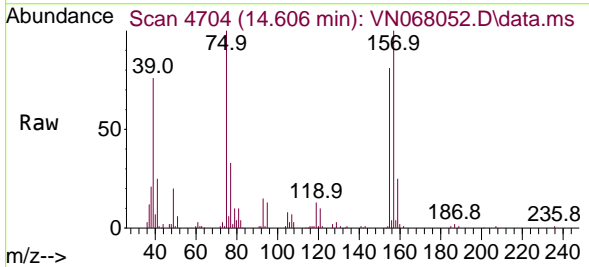
Instrument :  
 MSVOA\_N  
 ClientSampled :



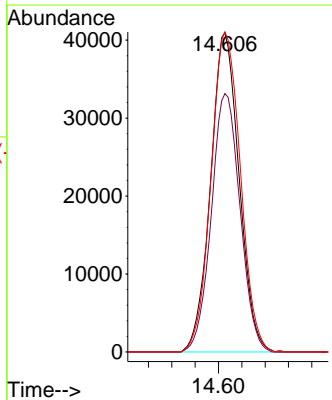
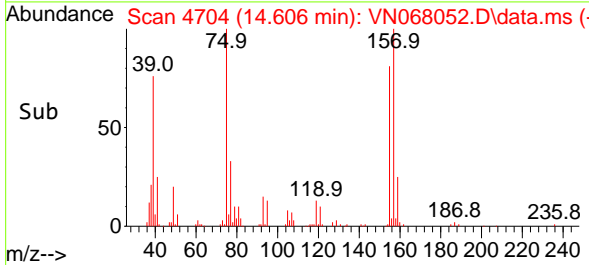
Tgt Ion:146 Resp: 576271  
 Ion Ratio Lower Upper  
 146 100  
 111 41.9 24.9 74.6  
 148 64.5 31.6 95.0

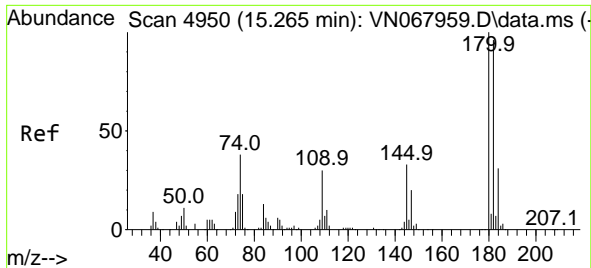


#92  
 1,2-Dibromo-3-Chloropropane  
 Concen: 49.07 ug/l  
 RT: 14.606 min Scan# 4704  
 Delta R.T. 0.003 min  
 Lab File: VN068052.D  
 Acq: 10 Aug 2021 9:49



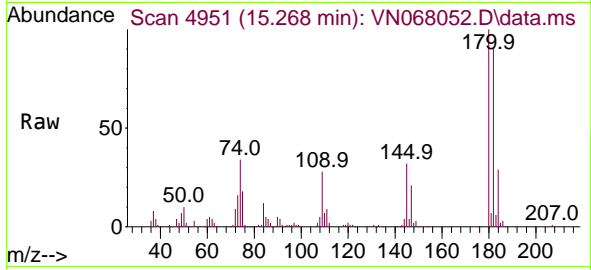
Tgt Ion: 75 Resp: 69471  
 Ion Ratio Lower Upper  
 75 100  
 155 81.4 29.8 89.5  
 157 103.2 37.6 112.8



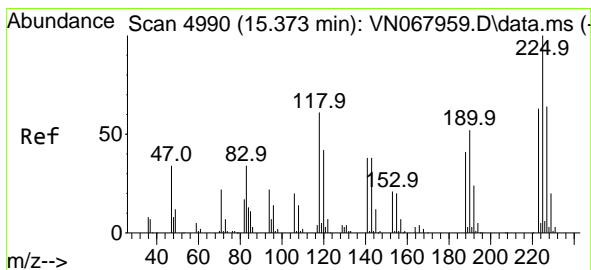
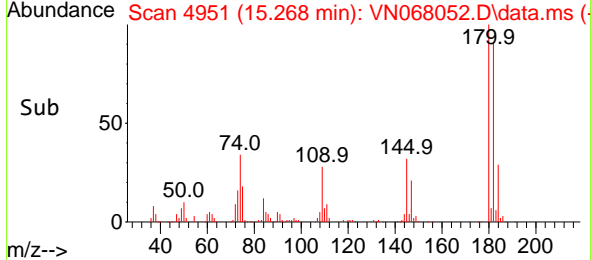
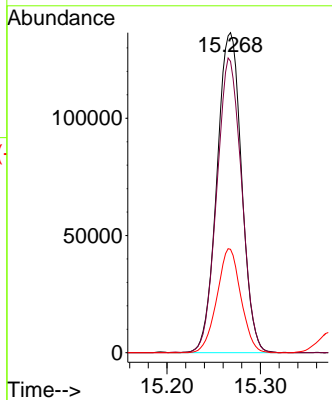


#93  
 1,2,4-Trichlorobenzene  
 Concen: 47.96 ug/l  
 RT: 15.268 min Scan# 4951  
 Delta R.T. 0.003 min  
 Lab File: VN068052.D  
 Acq: 10 Aug 2021 9:49

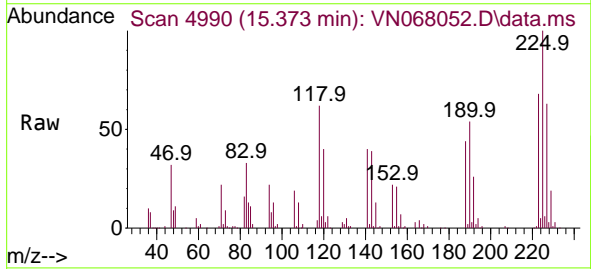
Instrument :  
 MSVOA\_N  
 ClientSampled :



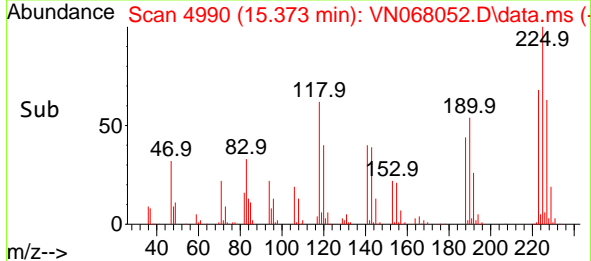
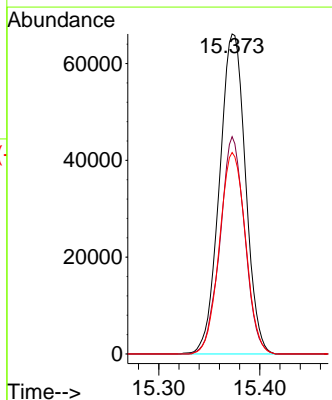
Tgt Ion:180 Resp: 249927  
 Ion Ratio Lower Upper  
 180 100  
 182 92.6 47.5 142.5  
 145 31.5 17.2 51.6

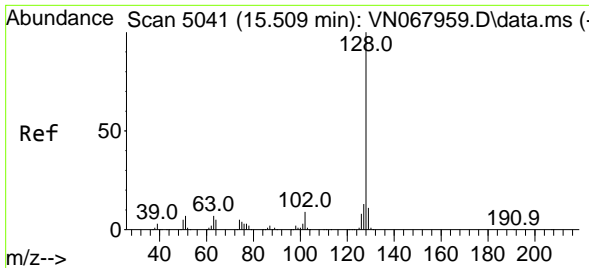


#94  
 Hexachlorobutadiene  
 Concen: 48.75 ug/l  
 RT: 15.373 min Scan# 4990  
 Delta R.T. -0.000 min  
 Lab File: VN068052.D  
 Acq: 10 Aug 2021 9:49



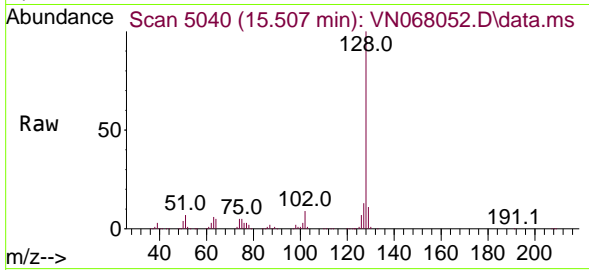
Tgt Ion:225 Resp: 118061  
 Ion Ratio Lower Upper  
 225 100  
 223 64.4 31.4 94.0  
 227 63.1 31.2 93.6



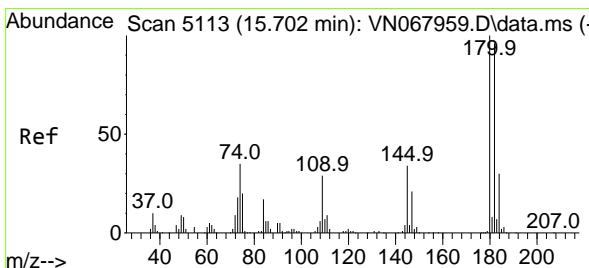
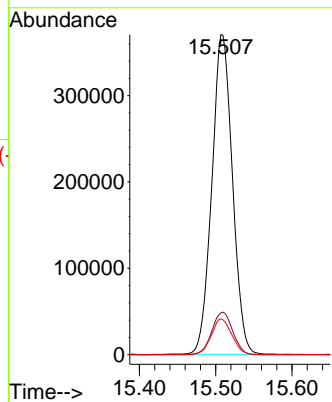
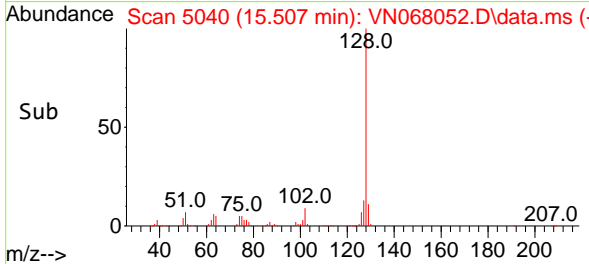


#95  
 Naphthalene  
 Concen: 46.52 ug/l  
 RT: 15.507 min Scan# 5040  
 Delta R.T. -0.002 min  
 Lab File: VN068052.D  
 Acq: 10 Aug 2021 9:49

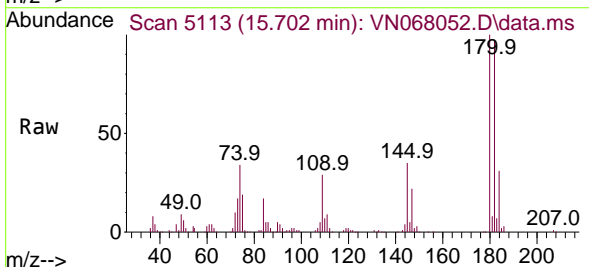
Instrument :  
 MSVOA\_N  
 ClientSampled :



Tgt Ion:128 Resp: 694137  
 Ion Ratio Lower Upper  
 128 100  
 127 13.5 10.6 15.8  
 129 11.2 8.6 12.8



#96  
 1,2,3-Trichlorobenzene  
 Concen: 46.95 ug/l  
 RT: 15.702 min Scan# 5113  
 Delta R.T. 0.000 min  
 Lab File: VN068052.D  
 Acq: 10 Aug 2021 9:49



Tgt Ion:180 Resp: 231272  
 Ion Ratio Lower Upper  
 180 100  
 182 96.7 47.8 143.3  
 145 34.1 18.2 54.6

