

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_N\Data\VN012521\  
 Data File : VN065579.D  
 Acq On : 25 Jan 2021 16:08  
 Operator : JC/MD  
 Sample : VN0125WBSD01  
 Misc : 5.00mL/MSVOA\_N/WATER  
 ALS Vial : 15 Sample Multiplier: 1

Instrument :  
 MSVOA\_N  
 ClientSampled :

Quant Time: Jan 26 01:47:02 2021  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_N\methods\82N012521W.M  
 Quant Title : SW846 8260  
 QLast Update : Mon Jan 25 13:47:28 2021  
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	7.624	168	157504	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.547	114	287680	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.376	117	252107	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.312	152	102884	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	7.987	65	102518	49.48	ug/l	0.00
Spiked Amount	50.000	Range 61 - 141	Recovery =	98.96%		
35) Dibromofluoromethane	7.547	113	83637	49.06	ug/l	0.00
Spiked Amount	50.000	Range 69 - 133	Recovery =	98.12%		
50) Toluene-d8	10.058	98	319787	47.72	ug/l	0.00
Spiked Amount	50.000	Range 65 - 126	Recovery =	95.44%		
62) 4-Bromofluorobenzene	12.373	95	115658	47.93	ug/l	0.00
Spiked Amount	50.000	Range 58 - 135	Recovery =	95.86%		
Target Compounds						
2) Dichlorodifluoromethane	1.836	85	33905	19.22	ug/l	98
3) Chloromethane	2.036	50	49991	19.28	ug/l	100
4) Vinyl Chloride	2.168	62	49107	18.70	ug/l	98
5) Bromomethane	2.544	94	30253	19.91	ug/l	97
6) Chloroethane	2.679	64	29462	19.40	ug/l	99
7) Trichlorofluoromethane	2.994	101	51754	18.86	ug/l	98
8) Diethyl Ether	3.380	74	25618	19.58	ug/l	93
9) 1,1,2-Trichlorotrifluo...	3.717	101	31896	19.15	ug/l	95
10) Methyl Iodide	3.907	142	44723	18.32	ug/l	98
11) Tert butyl alcohol	4.759	59	39653	102.16	ug/l	99
12) 1,1-Dichloroethene	3.695	96	34589	18.04	ug/l	93
13) Acrolein	3.569	56	32199	107.13	ug/l	96
14) Allyl chloride	4.274	41	68572	19.29	ug/l	91
15) Acrylonitrile	4.939	53	102641	101.51	ug/l	96
16) Acetone	3.782	43	78534	97.36	ug/l	99
17) Carbon Disulfide	4.007	76	106251	17.60	ug/l	99
18) Methyl Acetate	4.283	43	45643	20.19	ug/l	95
19) Methyl tert-butyl Ether	4.997	73	124339	19.43	ug/l	98
20) Methylene Chloride	4.502	84	41697	18.67	ug/l	98
21) trans-1,2-Dichloroethene	4.987	96	37490	18.40	ug/l	90
22) Diisopropyl ether	5.907	45	142129	19.56	ug/l	95
23) Vinyl Acetate	5.846	43	580465	100.01	ug/l	97
24) 1,1-Dichloroethane	5.798	63	75250	19.43	ug/l	98
25) 2-Butanone	6.794	43	126480	99.99	ug/l	95
26) 2,2-Dichloropropane	6.772	77	58469	18.86	ug/l	98
27) cis-1,2-Dichloroethene	6.778	96	43794	18.76	ug/l	92
28) Bromochloromethane	7.148	49	30096	18.49	ug/l #	78
29) Tetrahydrofuran	7.174	42	89593	97.66	ug/l	95
30) Chloroform	7.328	83	67294	18.86	ug/l	98
31) Cyclohexane	7.611	56	73813	18.94	ug/l	94
32) 1,1,1-Trichloroethane	7.524	97	54318	18.70	ug/l	97
36) 1,1-Dichloropropene	7.749	75	54564	18.85	ug/l	96
37) Ethyl Acetate	6.888	43	57774	20.80	ug/l	99
38) Carbon Tetrachloride	7.730	117	45296	19.01	ug/l	97
39) Methylcyclohexane	9.042	83	65181	18.45	ug/l	92
40) Benzene	8.000	78	165210	18.69	ug/l	100

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	7.129	41	26359	17.68	ug/l #	100
42) 1,2-Dichloroethane	8.084	62	53317	20.00	ug/l	99
43) Isopropyl Acetate	8.126	43	93507	18.99	ug/l	99
44) Trichloroethene	8.798	130	39944	18.62	ug/l	92
45) 1,2-Dichloropropane	9.081	63	47460	19.51	ug/l	96
46) Dibromomethane	9.174	93	26181	19.48	ug/l	90
47) Bromodichloromethane	9.367	83	54253	18.82	ug/l	99
48) Methyl methacrylate	9.164	41	45066	19.29	ug/l	92
49) 1,4-Dioxane	9.171	88	15114	399.80	ug/l #	86
51) 4-Methyl-2-Pentanone	9.952	43	270539	99.65	ug/l	100
52) Toluene	10.122	92	99253	18.95	ug/l	98
53) t-1,3-Dichloropropene	10.351	75	64109	19.10	ug/l	99
54) cis-1,3-Dichloropropene	9.804	75	72842	19.48	ug/l	99
55) 1,1,2-Trichloroethane	10.531	97	38433	19.24	ug/l	97
56) Ethyl methacrylate	10.396	69	65312	19.77	ug/l	95
57) 1,3-Dichloropropane	10.675	76	68979	19.62	ug/l	99
58) 2-Chloroethyl Vinyl ether	9.662	63	149255	97.84	ug/l	93
59) 2-Hexanone	10.720	43	189999	100.80	ug/l	99
60) Dibromochloromethane	10.871	129	39152	19.18	ug/l	99
61) 1,2-Dibromoethane	10.974	107	38610	19.39	ug/l	100
64) Tetrachloroethene	10.598	164	38611	18.28	ug/l	96
65) Chlorobenzene	11.402	112	100173	18.99	ug/l	98
66) 1,1,1,2-Tetrachloroethane	11.479	131	35539	19.06	ug/l	98
67) Ethyl Benzene	11.479	91	186039	18.78	ug/l	96
68) m/p-Xylenes	11.592	106	136000	37.92	ug/l	96
69) o-Xylene	11.916	106	66094	19.02	ug/l	95
70) Styrene	11.932	104	108369	18.94	ug/l	98
71) Bromoform	12.096	173	25321	19.65	ug/l #	100
73) Isopropylbenzene	12.219	105	171787	19.07	ug/l	99
74) N-amyl acetate	12.042	43	76234	20.01	ug/l	97
75) 1,1,2,2-Tetrachloroethane	12.473	83	51714	19.44	ug/l	99
76) 1,2,3-Trichloropropane	12.524	75	72536	26.96	ug/l #	100
77) Bromobenzene	12.495	156	37154	19.05	ug/l	73
78) n-propylbenzene	12.559	91	199800	18.82	ug/l	97
79) 2-Chlorotoluene	12.643	91	118647	18.82	ug/l	95
80) 1,3,5-Trimethylbenzene	12.704	105	145068	18.91	ug/l	100
81) trans-1,4-Dichloro-2-b...	12.270	75	20011	19.05	ug/l	93
82) 4-Chlorotoluene	12.743	91	120441	18.71	ug/l	95
83) tert-Butylbenzene	12.965	119	120631	18.86	ug/l	98
84) 1,2,4-Trimethylbenzene	13.010	105	144776	18.93	ug/l	99
85) sec-Butylbenzene	13.141	105	163037	18.88	ug/l	98
86) p-Isopropyltoluene	13.260	119	144703	18.98	ug/l	99
87) 1,3-Dichlorobenzene	13.254	146	65507	18.84	ug/l	97
88) 1,4-Dichlorobenzene	13.334	146	66227	18.77	ug/l	96
89) n-Butylbenzene	13.585	91	129336	18.88	ug/l	98
90) Hexachloroethane	13.842	117	25194	18.89	ug/l	94
91) 1,2-Dichlorobenzene	13.624	146	65518	18.99	ug/l	96
92) 1,2-Dibromo-3-Chloropr...	14.241	75	10169	19.26	ug/l	87
93) 1,2,4-Trichlorobenzene	14.878	180	33205	18.18	ug/l	99
94) Hexachlorobutadiene	14.977	225	16312	19.26	ug/l	97
95) Naphthalene	15.100	128	103256	17.87	ug/l	100
96) 1,2,3-Trichlorobenzene	15.280	180	33104	18.01	ug/l	99

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Quant Title : SW846 8260  
QLast Update : Mon Jan 25 13:47:28 2021  
Response via : Initial Calibration

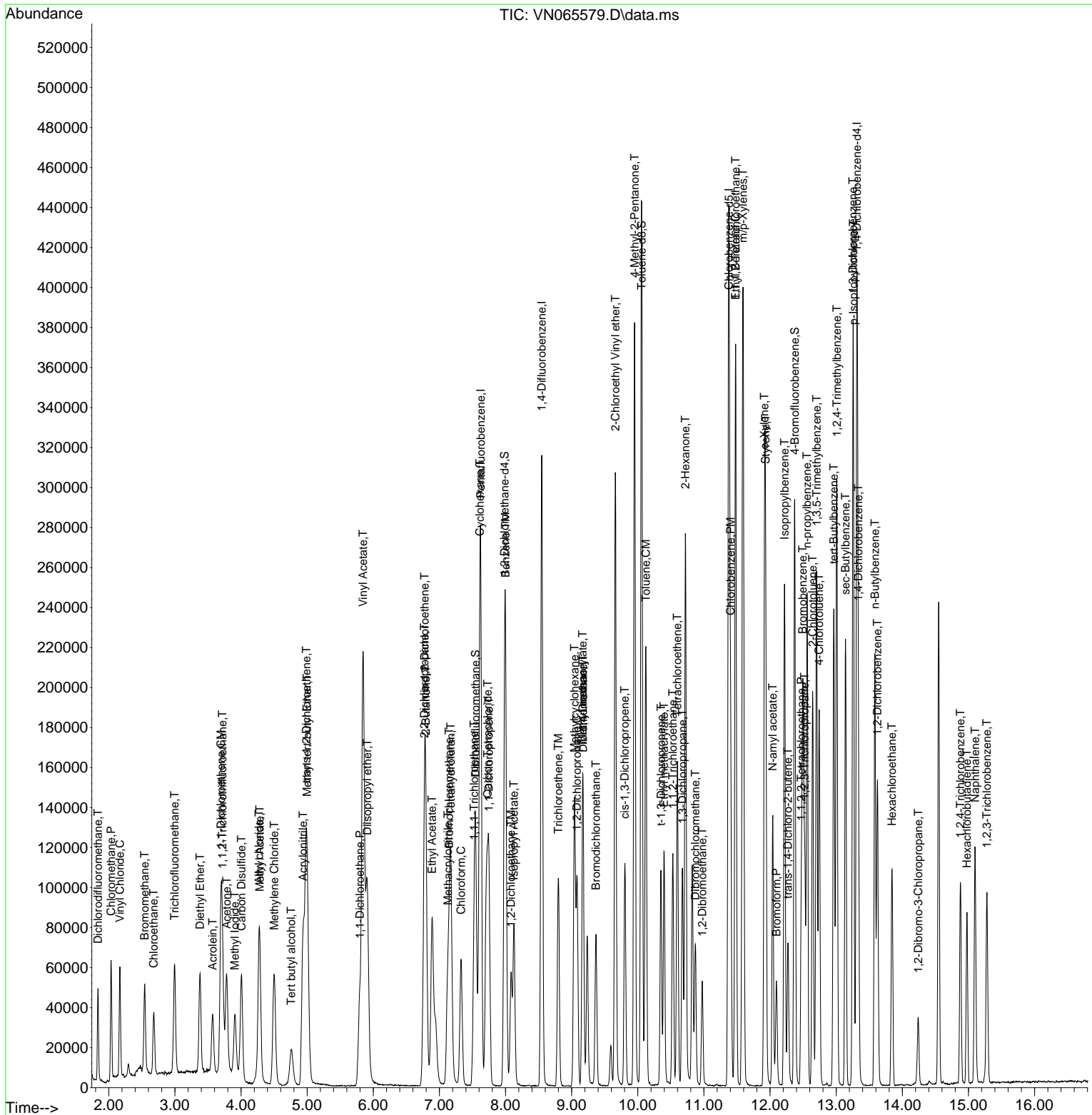
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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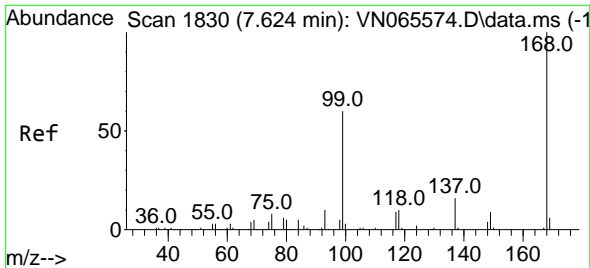
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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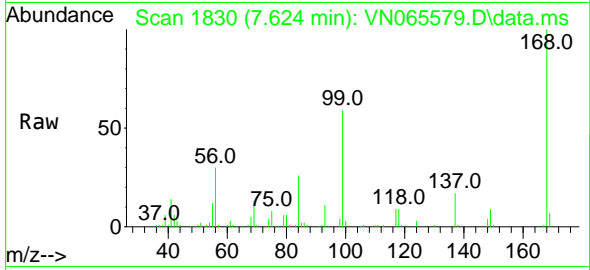
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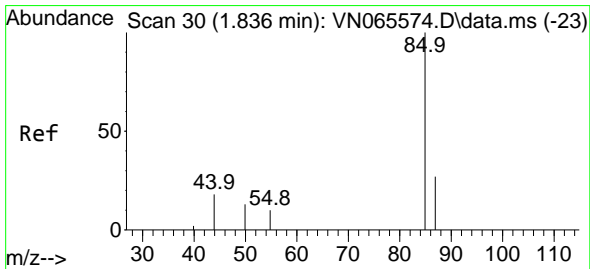
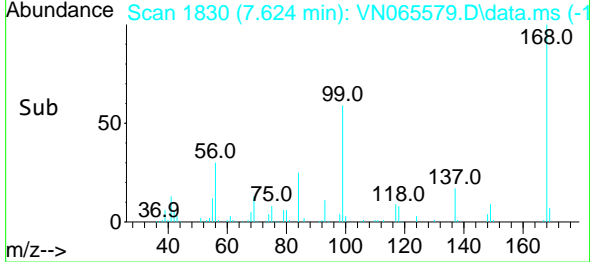
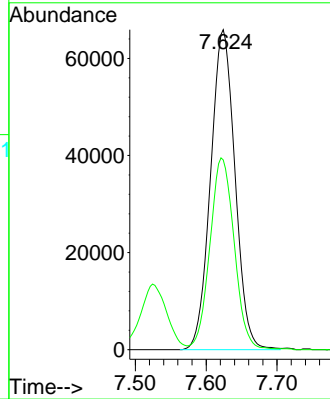


#1  
 Pentafluorobenzene  
 Concen: 50.00 ug/l  
 RT: 7.624 min Scan# 1830  
 Delta R.T. -0.000 min  
 Lab File: VN065579.D  
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 ClientSampled :

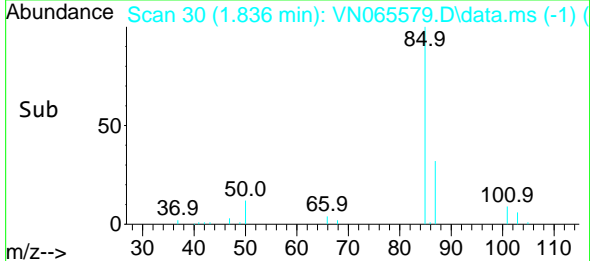
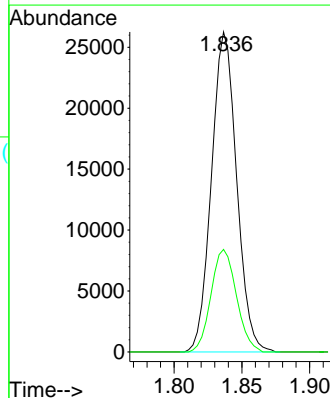
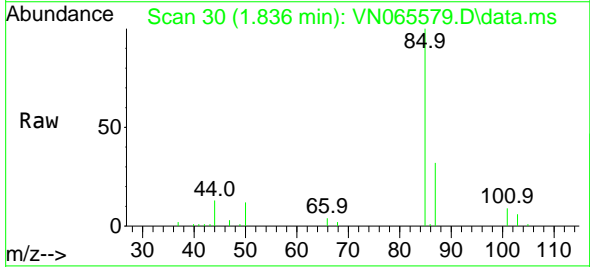


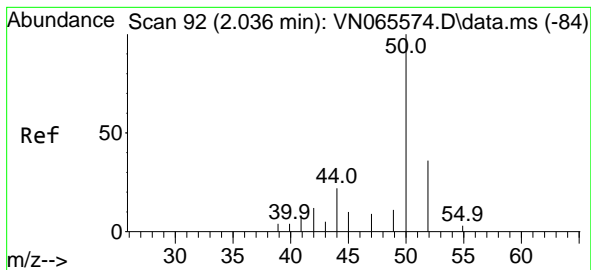
Tgt Ion:168 Resp: 157504  
 Ion Ratio Lower Upper  
 168 100  
 99 59.0 42.6 63.8



#2  
 Dichlorodifluoromethane  
 Concen: 19.22 ug/l  
 RT: 1.836 min Scan# 30  
 Delta R.T. 0.000 min  
 Lab File: VN065579.D  
 Acq: 25 Jan 2021 16:08

Tgt Ion: 85 Resp: 33905  
 Ion Ratio Lower Upper  
 85 100  
 87 32.0 16.6 49.8

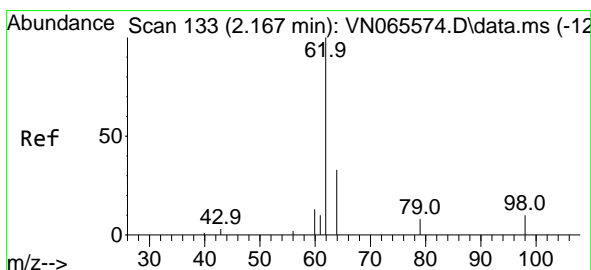
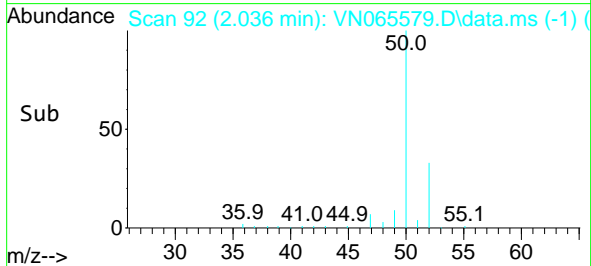
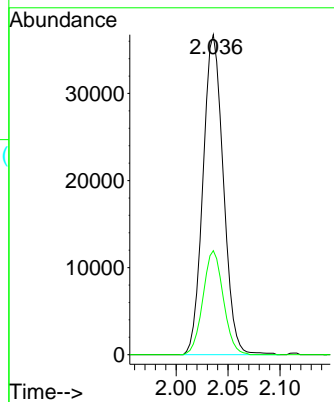
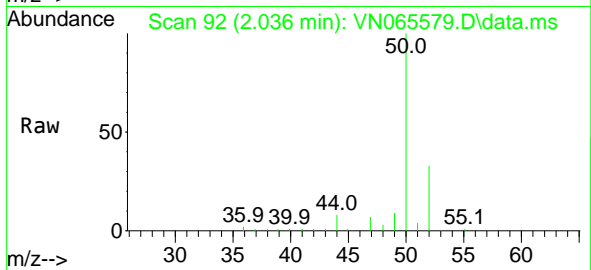




#3  
 Chloromethane  
 Concen: 19.28 ug/l  
 RT: 2.036 min Scan# 92  
 Delta R.T. -0.000 min  
 Lab File: VN065579.D  
 Acq: 25 Jan 2021 16:08

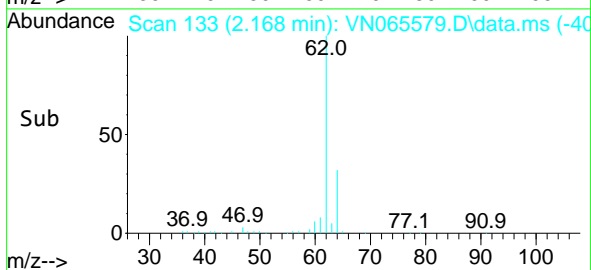
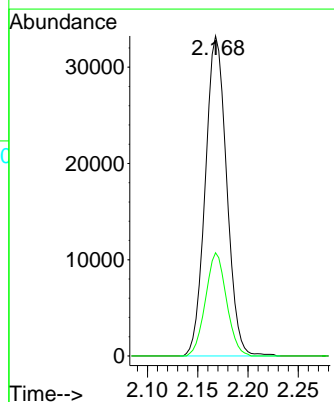
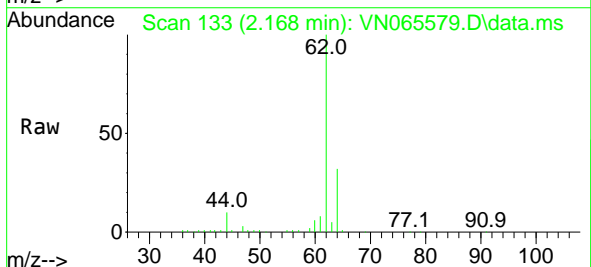
Instrument :  
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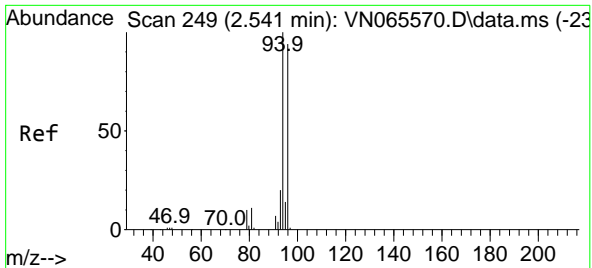
Tgt Ion: 50 Resp: 49991  
 Ion Ratio Lower Upper  
 50 100  
 52 32.5 25.8 38.8



#4  
 Vinyl Chloride  
 Concen: 18.70 ug/l  
 RT: 2.168 min Scan# 133  
 Delta R.T. -0.000 min  
 Lab File: VN065579.D  
 Acq: 25 Jan 2021 16:08

Tgt Ion: 62 Resp: 49107  
 Ion Ratio Lower Upper  
 62 100  
 64 32.3 25.1 37.7

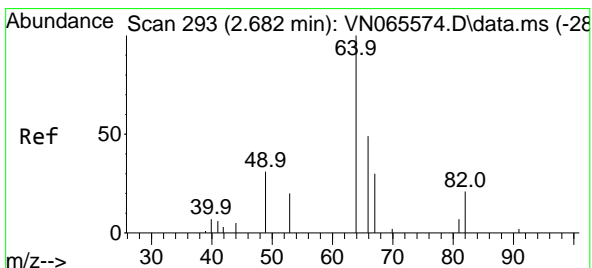
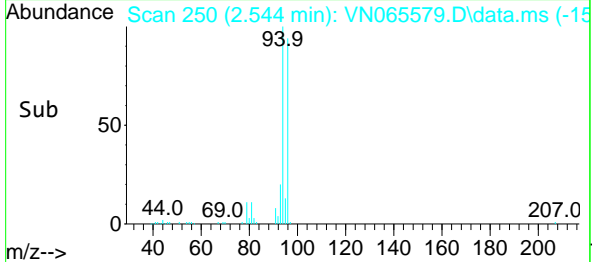
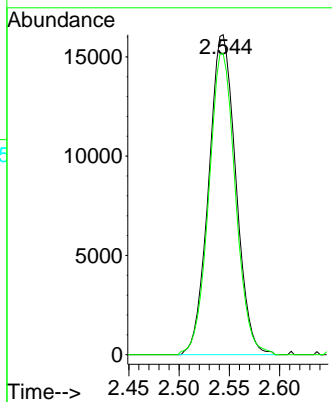
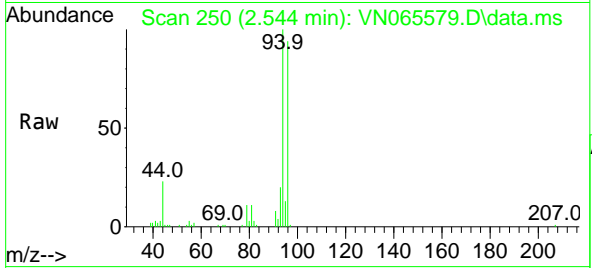




#5  
 Bromomethane  
 Concen: 19.91 ug/l  
 RT: 2.544 min Scan# 250  
 Delta R.T. 0.003 min  
 Lab File: VN065579.D  
 Acq: 25 Jan 2021 16:08

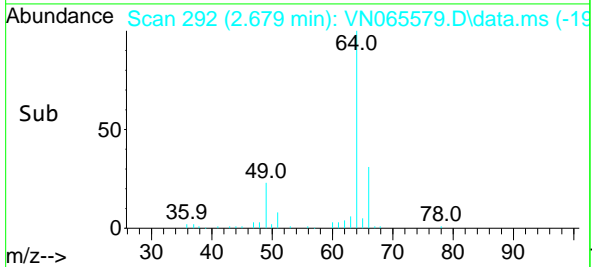
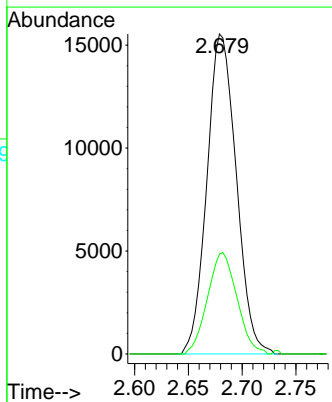
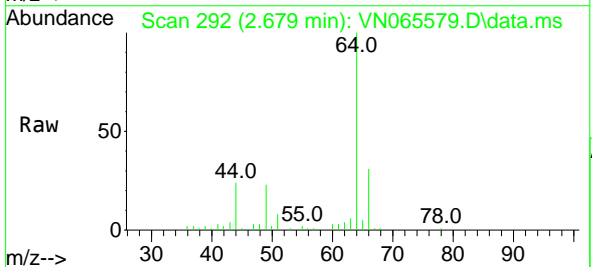
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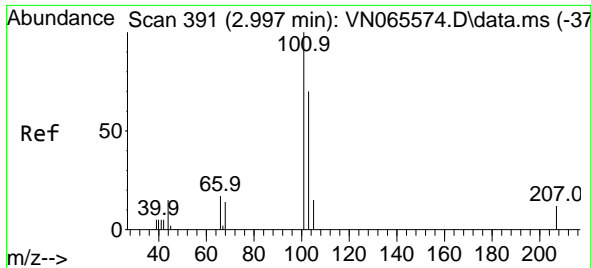
Tgt Ion: 94 Resp: 30253  
 Ion Ratio Lower Upper  
 94 100  
 96 94.1 73.0 109.4



#6  
 Chloroethane  
 Concen: 19.40 ug/l  
 RT: 2.679 min Scan# 292  
 Delta R.T. -0.000 min  
 Lab File: VN065579.D  
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Tgt Ion: 64 Resp: 29462  
 Ion Ratio Lower Upper  
 64 100  
 66 31.2 25.4 38.2

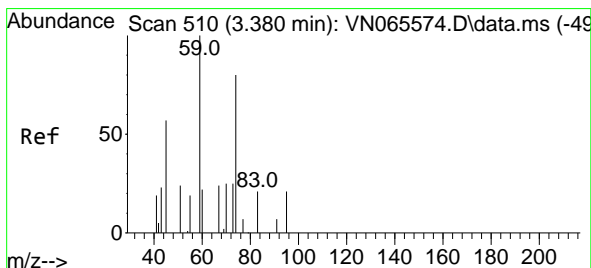
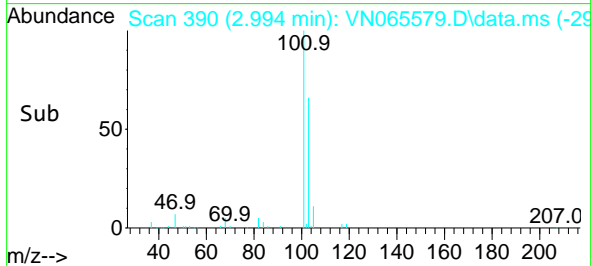
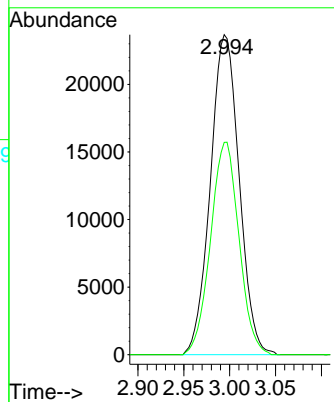
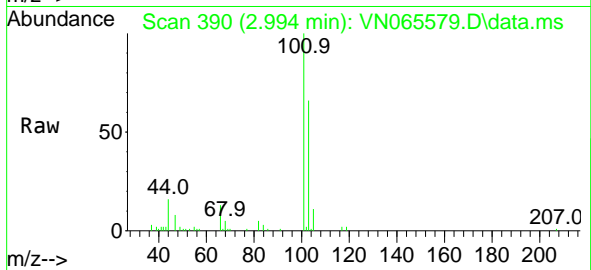




#7  
 Trichlorofluoromethane  
 Concen: 18.86 ug/l  
 RT: 2.994 min Scan# 390  
 Delta R.T. -0.000 min  
 Lab File: VN065579.D  
 Acq: 25 Jan 2021 16:08

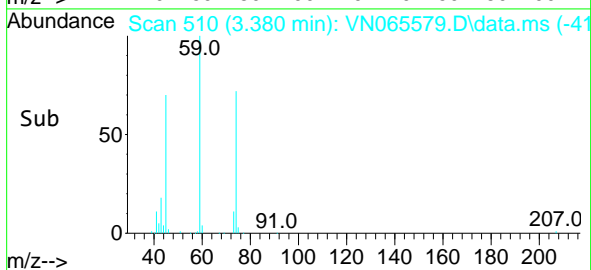
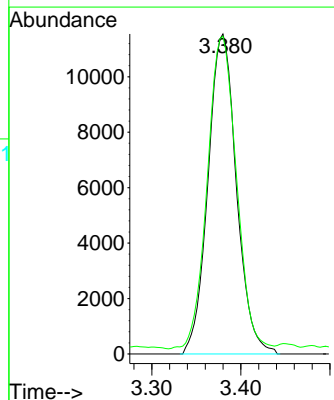
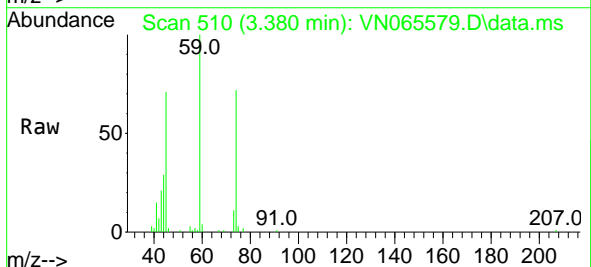
Instrument :  
 MSVOA\_N  
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Tgt Ion:101 Resp: 51754  
 Ion Ratio Lower Upper  
 101 100  
 103 66.4 52.1 78.1

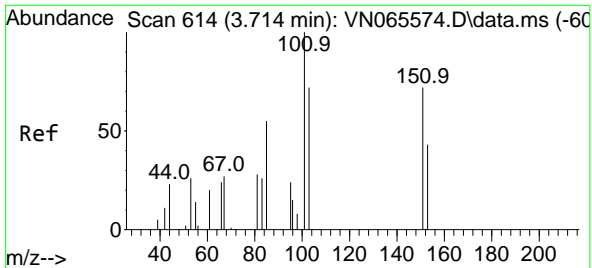


#8  
 Diethyl Ether  
 Concen: 19.58 ug/l  
 RT: 3.380 min Scan# 510  
 Delta R.T. -0.000 min  
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Tgt Ion: 74 Resp: 25618  
 Ion Ratio Lower Upper  
 74 100  
 45 99.6 46.4 139.1

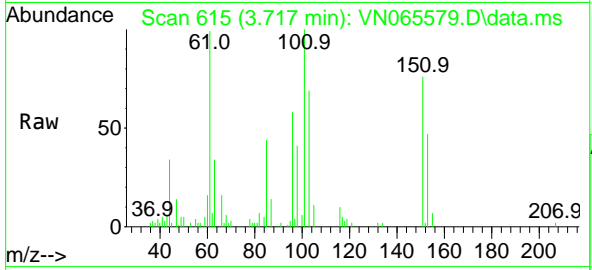






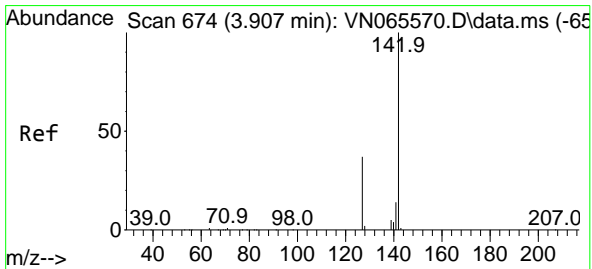
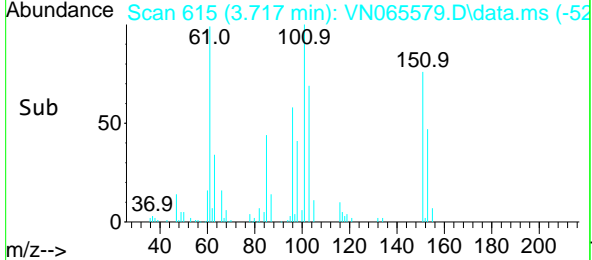
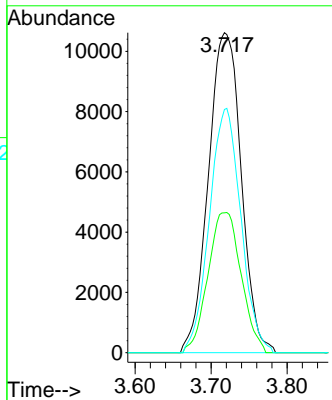
#9  
 1,1,2-Trichlorotrifluoroethane  
 Concen: 19.15 ug/l  
 RT: 3.717 min Scan# 615  
 Delta R.T. -0.004 min  
 Lab File: VN065579.D  
 Acq: 25 Jan 2021 16:08

Instrument :  
 MSVOA\_N  
 ClientSampled :

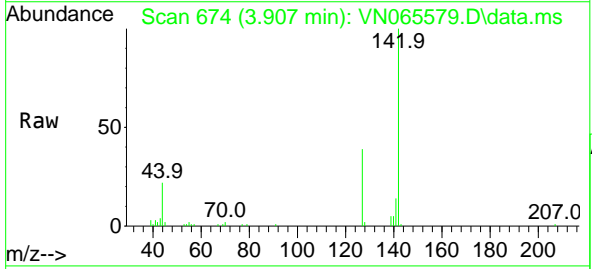


Tgt Ion:101 Resp: 31896

Ion	Ratio	Lower	Upper
101	100		
85	44.2	34.6	51.8
151	73.3	63.5	95.3

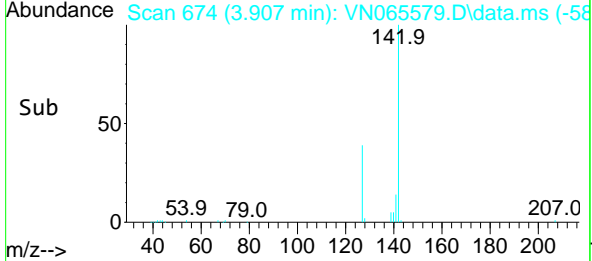
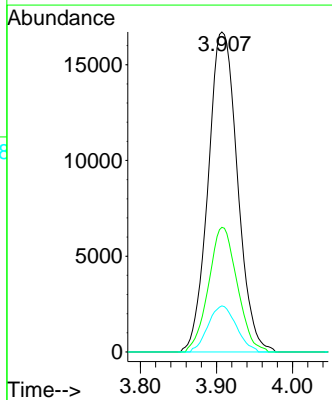


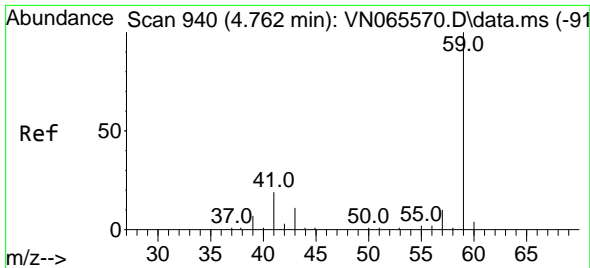
#10  
 Methyl Iodide  
 Concen: 18.32 ug/l  
 RT: 3.907 min Scan# 674  
 Delta R.T. 0.000 min  
 Lab File: VN065579.D  
 Acq: 25 Jan 2021 16:08



Tgt Ion:142 Resp: 44723

Ion	Ratio	Lower	Upper
142	100		
127	38.2	31.7	47.5
141	13.9	10.9	16.3

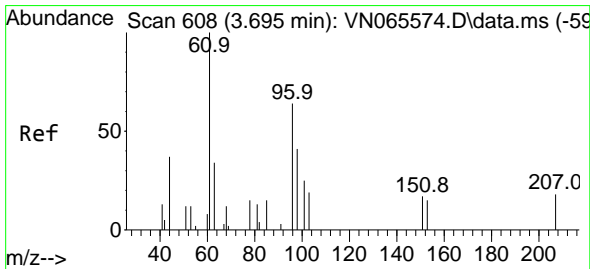
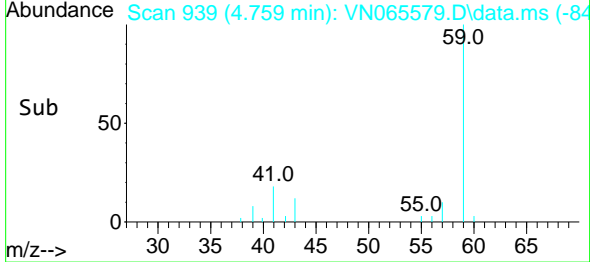
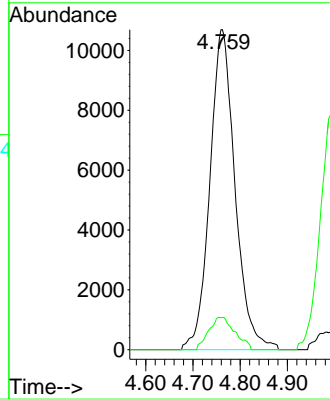
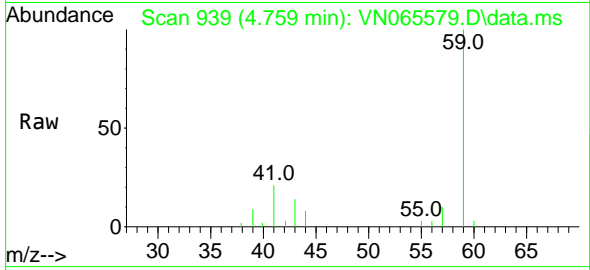




#11  
 Tert butyl alcohol  
 Concen: 102.16 ug/l  
 RT: 4.759 min Scan# 939  
 Delta R.T. -0.003 min  
 Lab File: VN065579.D  
 Acq: 25 Jan 2021 16:08

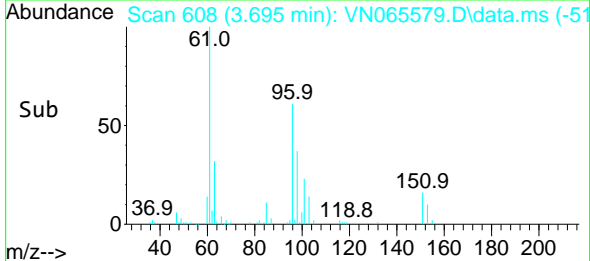
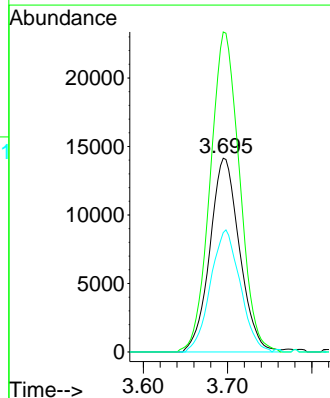
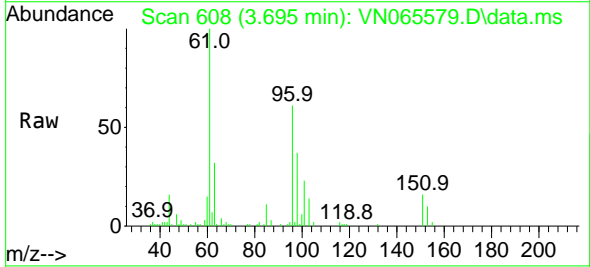
Instrument :  
 MSVOA\_N  
 ClientSampled :

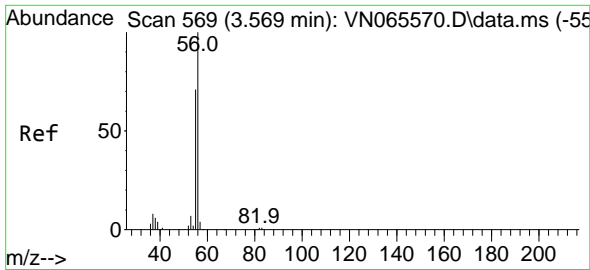
Tgt Ion: 59 Resp: 39653  
 Ion Ratio Lower Upper  
 59 100  
 57 10.4 8.0 12.0



#12  
 1,1-Dichloroethene  
 Concen: 18.04 ug/l  
 RT: 3.695 min Scan# 608  
 Delta R.T. -0.003 min  
 Lab File: VN065579.D  
 Acq: 25 Jan 2021 16:08

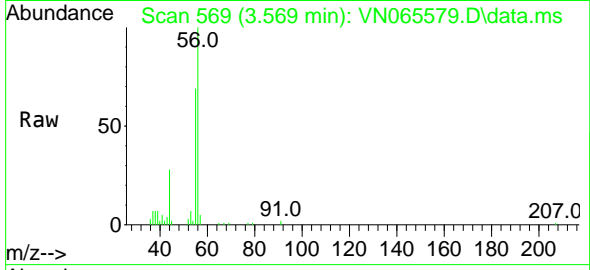
Tgt Ion: 96 Resp: 34589  
 Ion Ratio Lower Upper  
 96 100  
 61 165.2 122.5 183.7  
 98 61.6 50.8 76.2



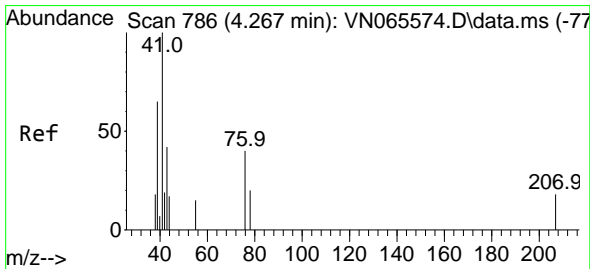
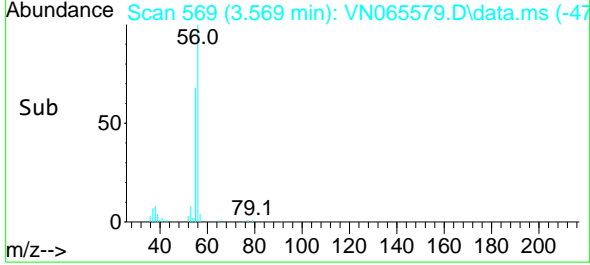
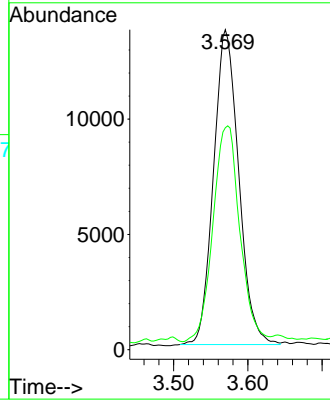


#13  
 Acrolein  
 Concen: 107.13 ug/l  
 RT: 3.569 min Scan# 569  
 Delta R.T. 0.000 min  
 Lab File: VN065579.D  
 Acq: 25 Jan 2021 16:08

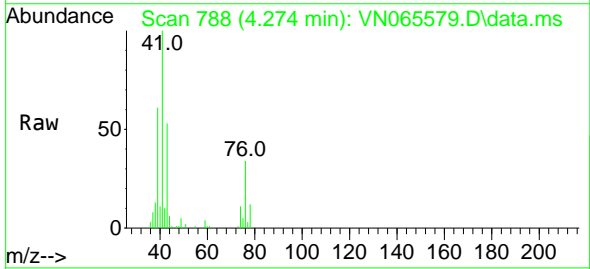
Instrument :  
 MSVOA\_N  
 ClientSampled :



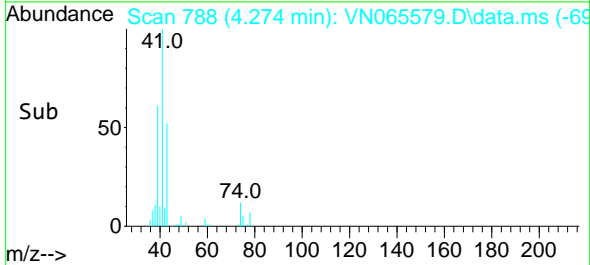
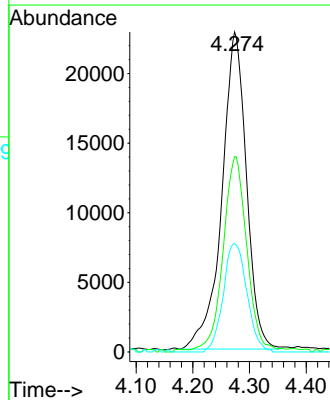
Tgt Ion: 56 Resp: 32199  
 Ion Ratio Lower Upper  
 56 100  
 55 73.0 56.0 84.0

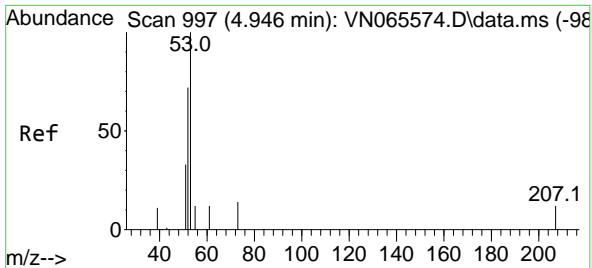


#14  
 Allyl chloride  
 Concen: 19.29 ug/l  
 RT: 4.274 min Scan# 788  
 Delta R.T. -0.003 min  
 Lab File: VN065579.D  
 Acq: 25 Jan 2021 16:08



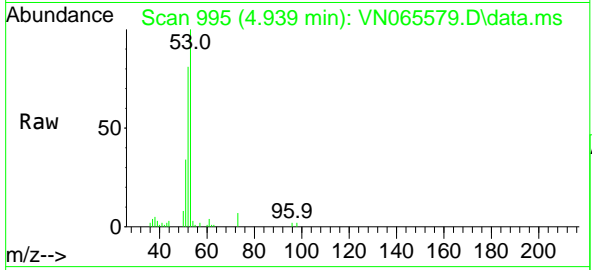
Tgt Ion: 41 Resp: 68572  
 Ion Ratio Lower Upper  
 41 100  
 39 57.5 53.0 79.4  
 76 32.9 28.9 43.3





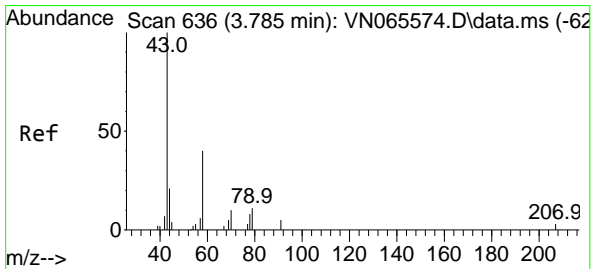
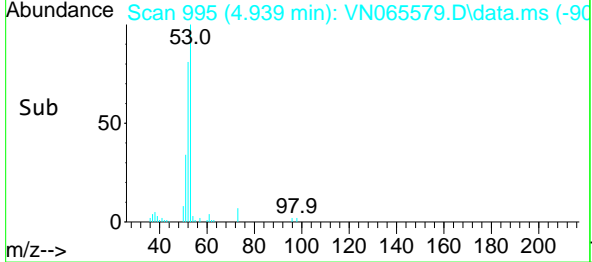
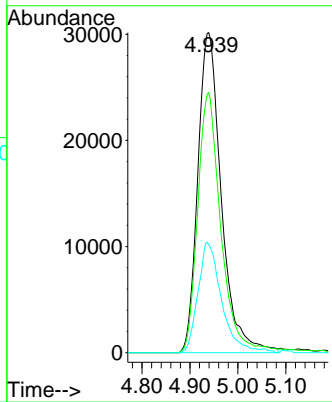
#15  
 Acrylonitrile  
 Concen: 101.51 ug/l  
 RT: 4.939 min Scan# 995  
 Delta R.T. 0.003 min  
 Lab File: VN065579.D  
 Acq: 25 Jan 2021 16:08

Instrument :  
 MSVOA\_N  
 ClientSampled :

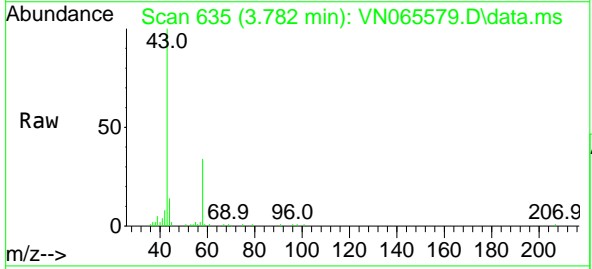


Tgt Ion: 53 Resp: 102641

Ion	Ratio	Lower	Upper
53	100		
52	78.6	66.1	99.1
51	34.2	27.9	41.9

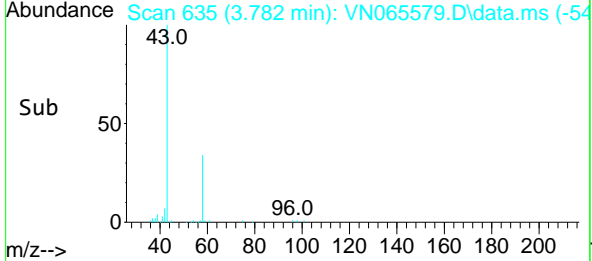
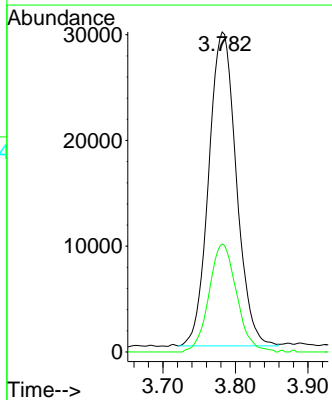


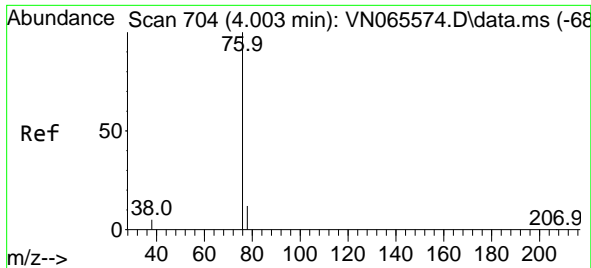
#16  
 Acetone  
 Concen: 97.36 ug/l  
 RT: 3.782 min Scan# 635  
 Delta R.T. -0.000 min  
 Lab File: VN065579.D  
 Acq: 25 Jan 2021 16:08



Tgt Ion: 43 Resp: 78534

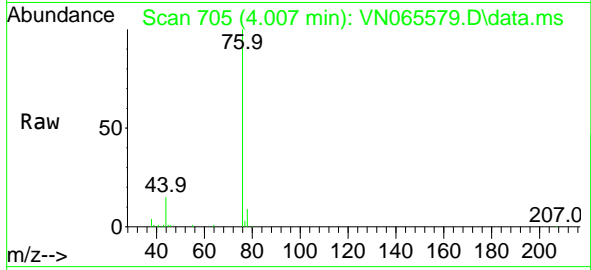
Ion	Ratio	Lower	Upper
43	100		
58	34.4	27.0	40.6



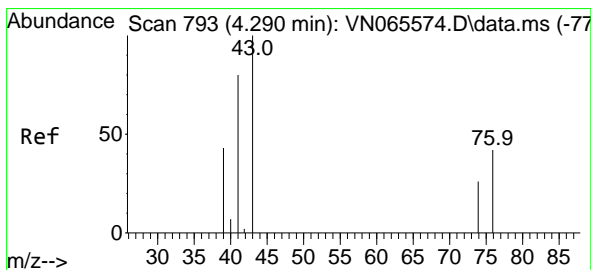
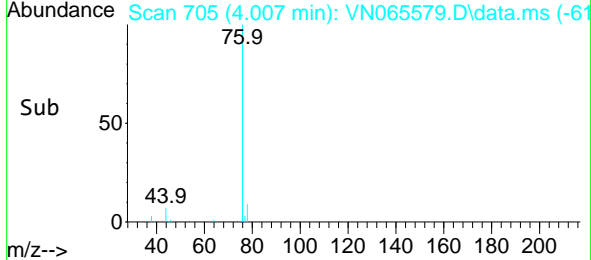
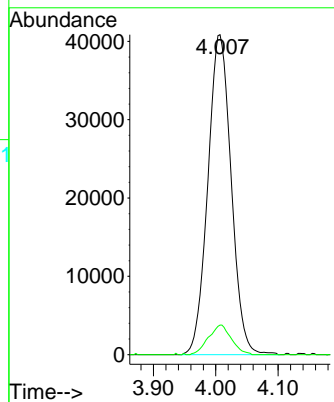


#17  
 Carbon Disulfide  
 Concen: 17.60 ug/l  
 RT: 4.007 min Scan# 705  
 Delta R.T. -0.000 min  
 Lab File: VN065579.D  
 Acq: 25 Jan 2021 16:08

Instrument :  
 MSVOA\_N  
 ClientSampled :

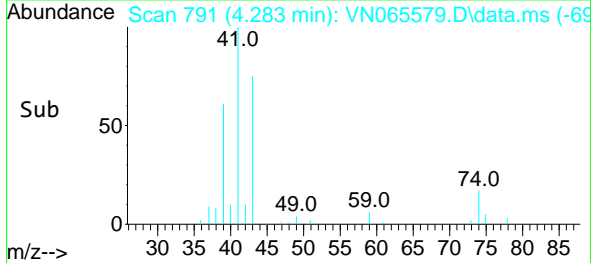
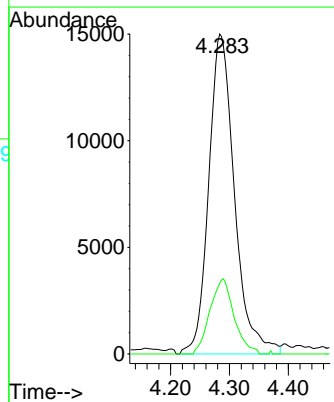
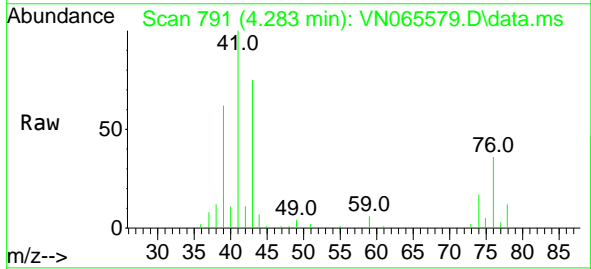


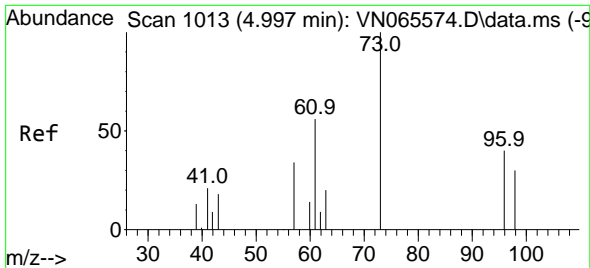
Tgt Ion: 76 Resp: 106251  
 Ion Ratio Lower Upper  
 76 100  
 78 9.3 7.8 11.6



#18  
 Methyl Acetate  
 Concen: 20.19 ug/l  
 RT: 4.283 min Scan# 791  
 Delta R.T. 0.000 min  
 Lab File: VN065579.D  
 Acq: 25 Jan 2021 16:08

Tgt Ion: 43 Resp: 45643  
 Ion Ratio Lower Upper  
 43 100  
 74 21.9 19.5 29.3

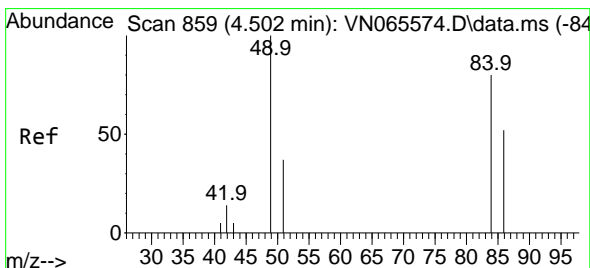
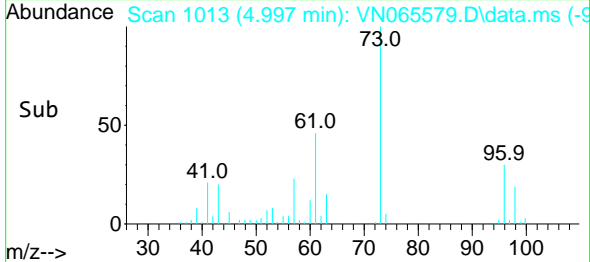
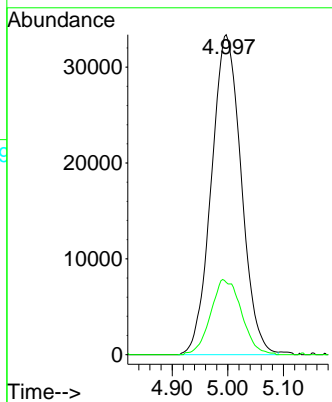
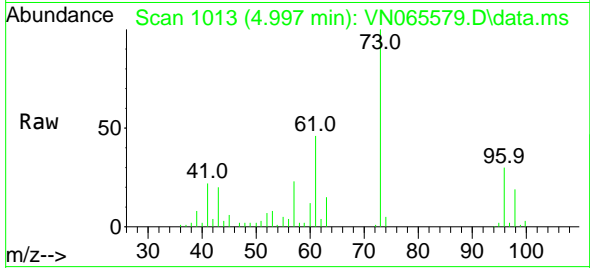




#19  
 Methyl tert-butyl Ether  
 Concen: 19.43 ug/l  
 RT: 4.997 min Scan# 1013  
 Delta R.T. 0.000 min  
 Lab File: VN065579.D  
 Acq: 25 Jan 2021 16:08

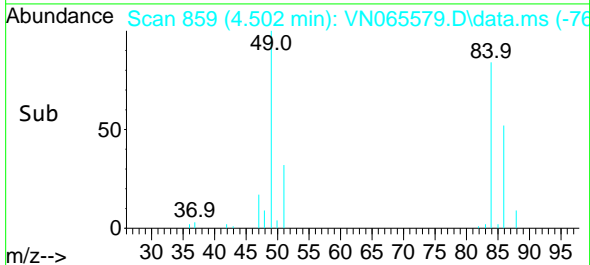
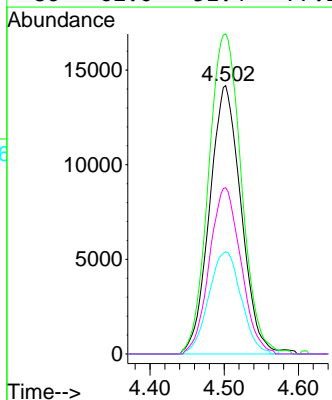
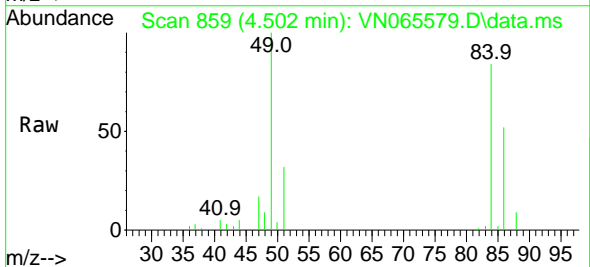
Instrument :  
 MSVOA\_N  
 ClientSampled :

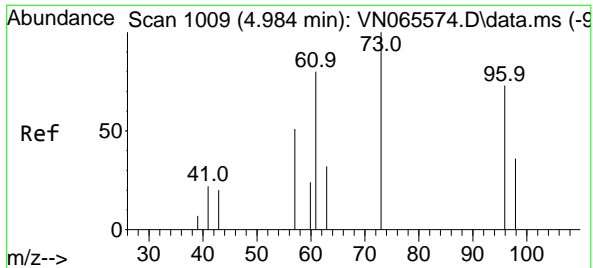
Tgt Ion: 73 Resp: 124339  
 Ion Ratio Lower Upper  
 73 100  
 57 22.6 17.3 25.9



#20  
 Methylene Chloride  
 Concen: 18.67 ug/l  
 RT: 4.502 min Scan# 859  
 Delta R.T. -0.000 min  
 Lab File: VN065579.D  
 Acq: 25 Jan 2021 16:08

Tgt Ion: 84 Resp: 41697  
 Ion Ratio Lower Upper  
 84 100  
 49 119.3 94.6 141.8  
 51 38.1 29.9 44.9  
 86 62.0 51.4 77.2

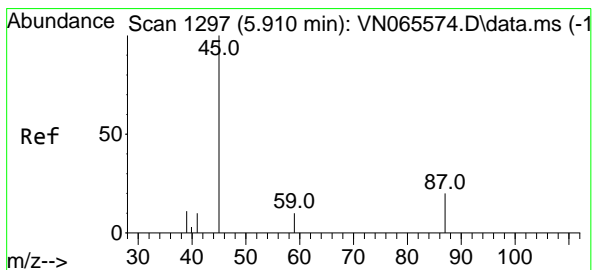
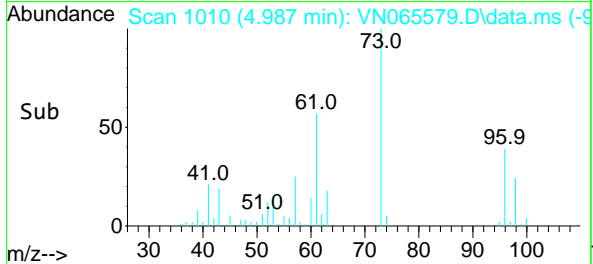
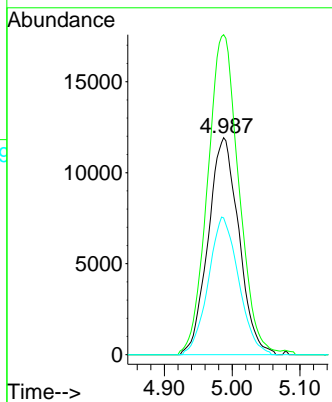
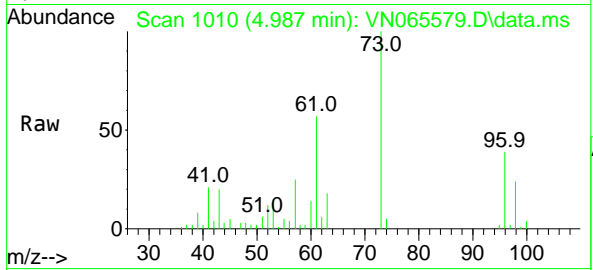




#21  
 trans-1,2-Dichloroethene  
 Concen: 18.40 ug/l  
 RT: 4.987 min Scan# 1010  
 Delta R.T. 0.000 min  
 Lab File: VN065579.D  
 Acq: 25 Jan 2021 16:08

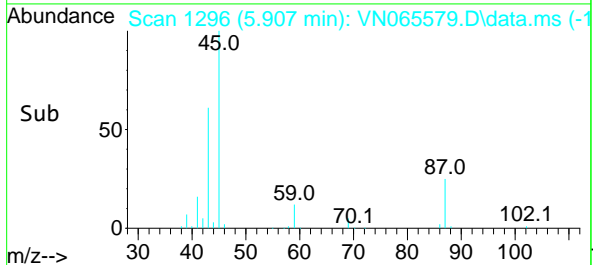
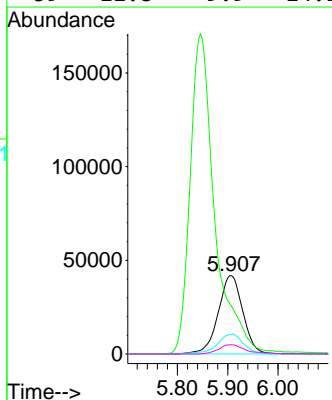
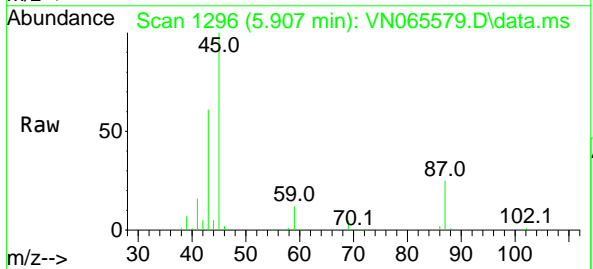
Instrument :  
 MSVOA\_N  
 ClientSampled :

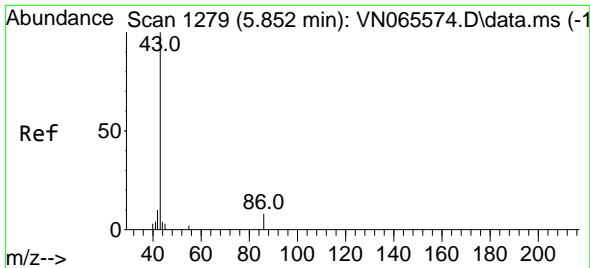
Tgt Ion	Resp	Lower	Upper
96	37490		
96	100		
61	147.5	104.9	157.3
98	63.0	51.8	77.8



#22  
 Diisopropyl ether  
 Concen: 19.56 ug/l  
 RT: 5.907 min Scan# 1296  
 Delta R.T. 0.000 min  
 Lab File: VN065579.D  
 Acq: 25 Jan 2021 16:08

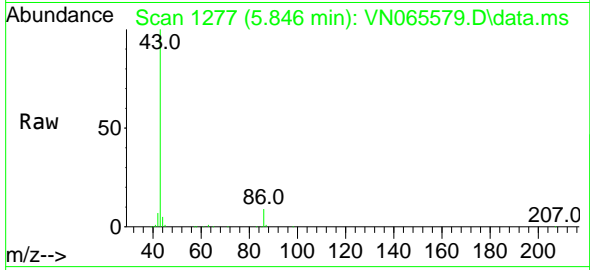
Tgt Ion	Resp	Lower	Upper
45	142129		
45	100		
43	57.9	48.9	73.3
87	25.4	23.7	35.5
59	11.8	9.9	14.9



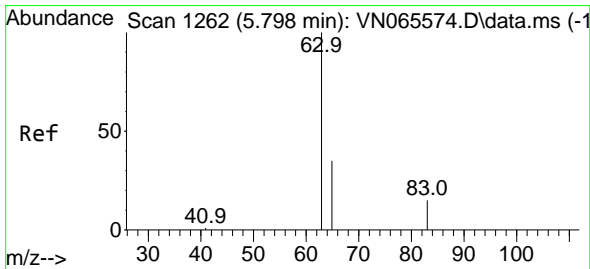
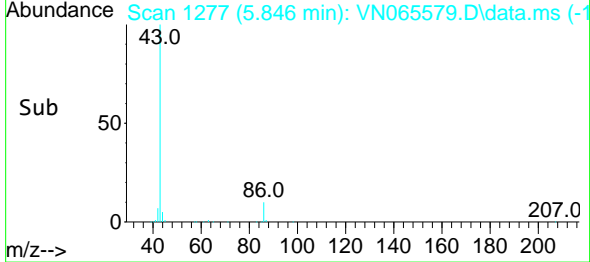
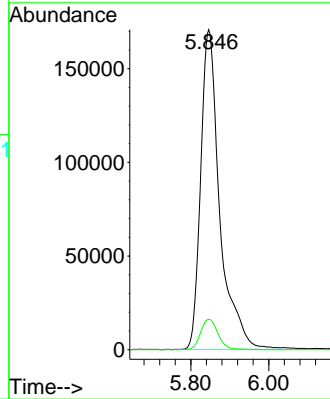


#23  
 Vinyl Acetate  
 Concen: 100.01 ug/l  
 RT: 5.846 min Scan# 1277  
 Delta R.T. -0.000 min  
 Lab File: VN065579.D  
 Acq: 25 Jan 2021 16:08

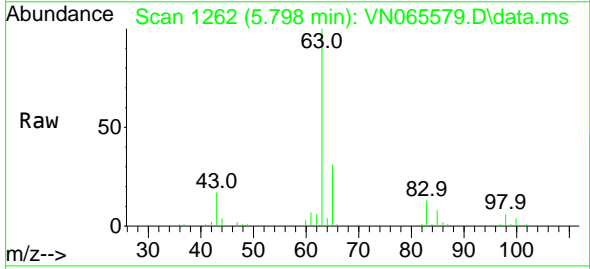
Instrument :  
 MSVOA\_N  
 ClientSampled :



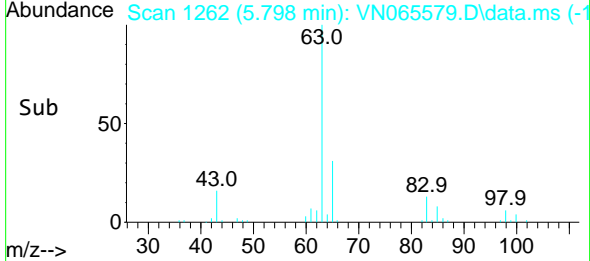
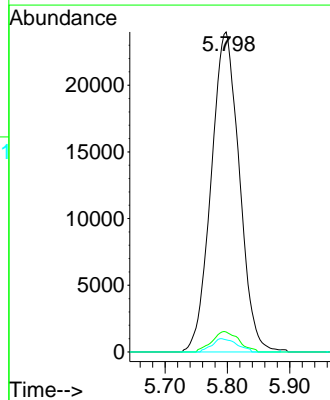
Tgt Ion: 43 Resp: 580465  
 Ion Ratio Lower Upper  
 43 100  
 86 9.5 8.6 13.0



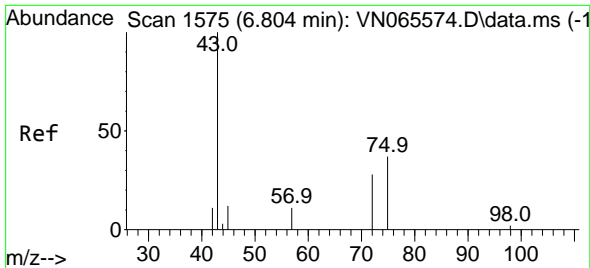
#24  
 1,1-Dichloroethane  
 Concen: 19.43 ug/l  
 RT: 5.798 min Scan# 1262  
 Delta R.T. -0.000 min  
 Lab File: VN065579.D  
 Acq: 25 Jan 2021 16:08



Tgt Ion: 63 Resp: 75250  
 Ion Ratio Lower Upper  
 63 100  
 98 6.2 3.5 10.4  
 100 3.8 2.3 6.9



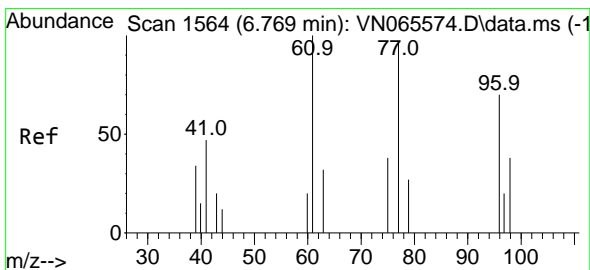
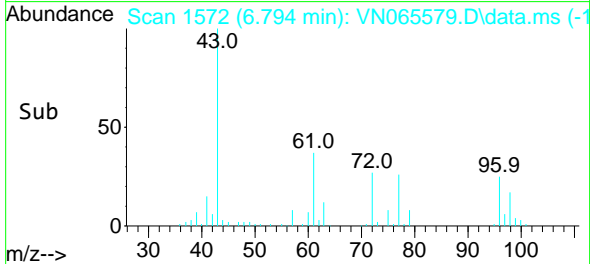
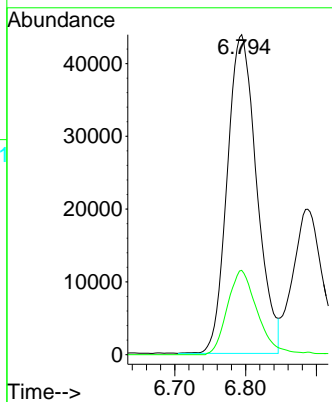
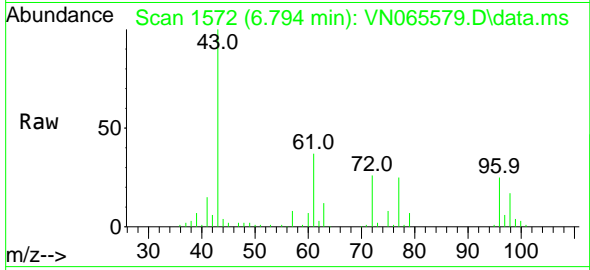




#25  
 2-Butanone  
 Concen: 99.99 ug/l  
 RT: 6.794 min Scan# 1572  
 Delta R.T. 0.003 min  
 Lab File: VN065579.D  
 Acq: 25 Jan 2021 16:08

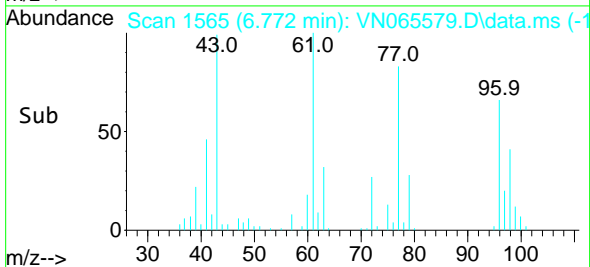
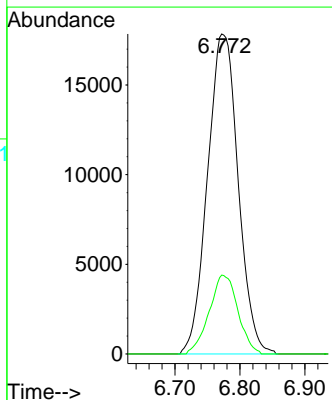
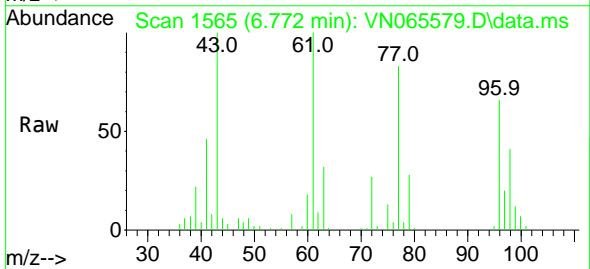
Instrument :  
 MSVOA\_N  
 ClientSampled :

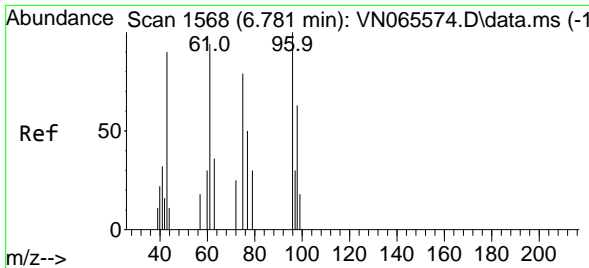
Tgt Ion: 43 Resp: 126480  
 Ion Ratio Lower Upper  
 43 100  
 72 26.4 23.1 34.7



#26  
 2,2-Dichloropropane  
 Concen: 18.86 ug/l  
 RT: 6.772 min Scan# 1565  
 Delta R.T. -0.003 min  
 Lab File: VN065579.D  
 Acq: 25 Jan 2021 16:08

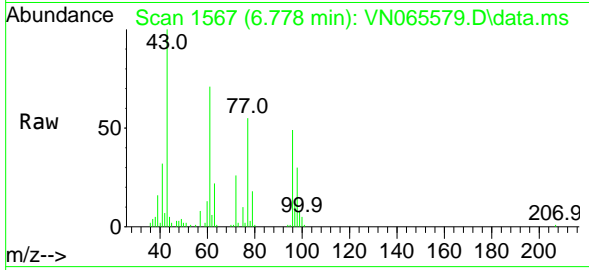
Tgt Ion: 77 Resp: 58469  
 Ion Ratio Lower Upper  
 77 100  
 97 23.0 11.9 35.9





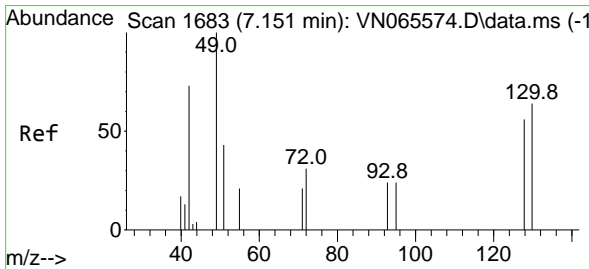
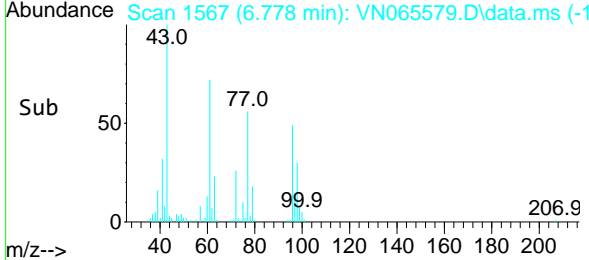
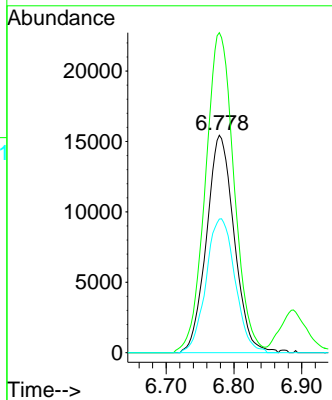
#27  
 cis-1,2-Dichloroethene  
 Concen: 18.76 ug/l  
 RT: 6.778 min Scan# 1567  
 Delta R.T. -0.004 min  
 Lab File: VN065579.D  
 Acq: 25 Jan 2021 16:08

Instrument :  
 MSVOA\_N  
 ClientSampled :

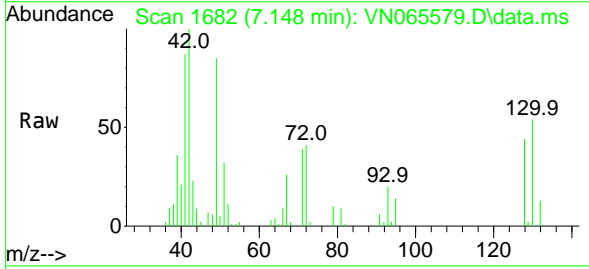


Tgt Ion: 96 Resp: 43794

Ion	Ratio	Lower	Upper
96	100		
61	152.1	0.0	276.8
98	64.5	0.0	129.4

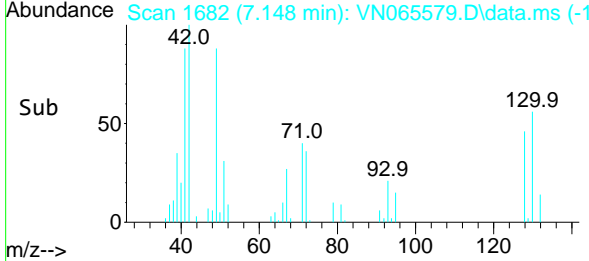
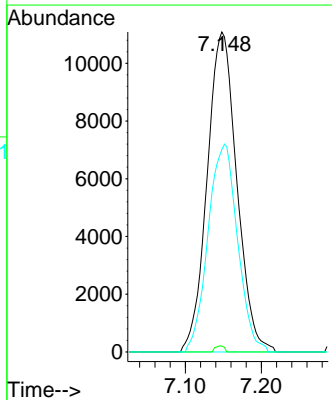


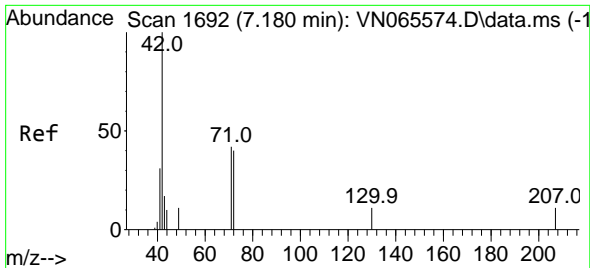
#28  
 Bromochloromethane  
 Concen: 18.49 ug/l  
 RT: 7.148 min Scan# 1682  
 Delta R.T. 0.000 min  
 Lab File: VN065579.D  
 Acq: 25 Jan 2021 16:08



Tgt Ion: 49 Resp: 30096

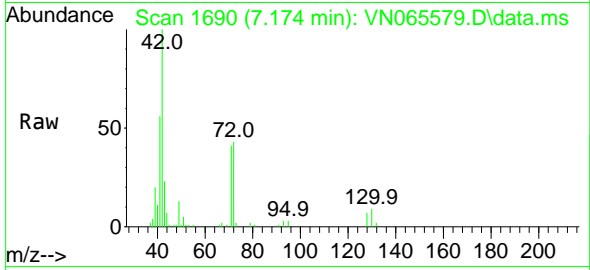
Ion	Ratio	Lower	Upper
49	100		
129	0.6	0.0	3.6
130	64.5	67.8	101.6#





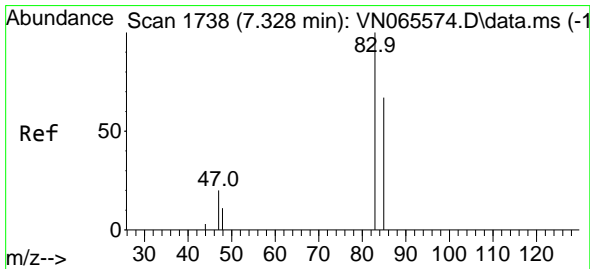
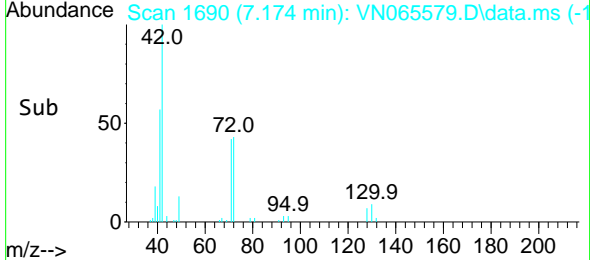
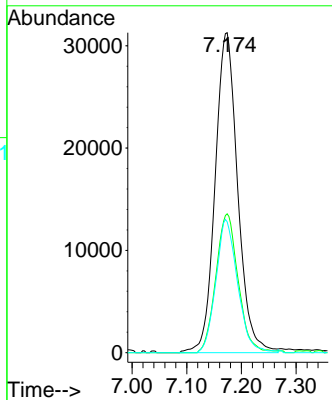
#29  
 Tetrahydrofuran  
 Concen: 97.66 ug/l  
 RT: 7.174 min Scan# 1690  
 Delta R.T. 0.003 min  
 Lab File: VN065579.D  
 Acq: 25 Jan 2021 16:08

Instrument :  
 MSVOA\_N  
 ClientSampled :

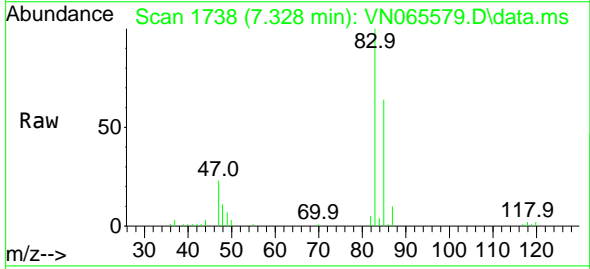


Tgt Ion: 42 Resp: 89593

Ion	Ratio	Lower	Upper
42	100		
72	42.5	36.6	55.0
71	39.9	34.3	51.5

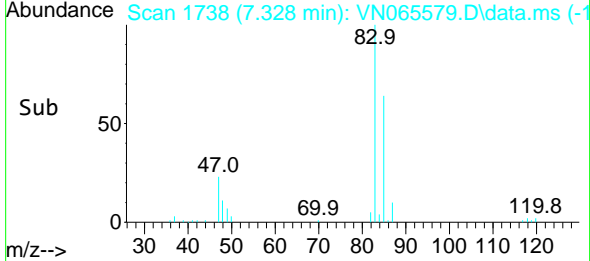
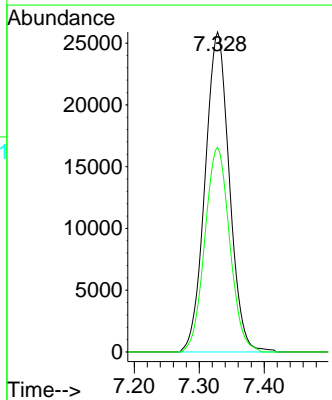


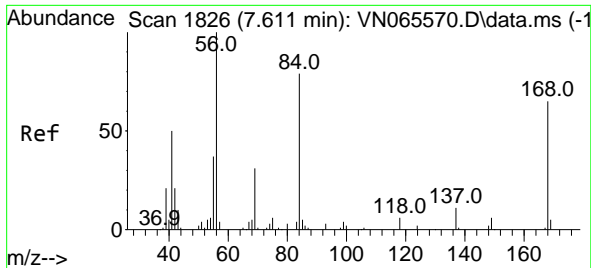
#30  
 Chloroform  
 Concen: 18.86 ug/l  
 RT: 7.328 min Scan# 1738  
 Delta R.T. 0.000 min  
 Lab File: VN065579.D  
 Acq: 25 Jan 2021 16:08



Tgt Ion: 83 Resp: 67294

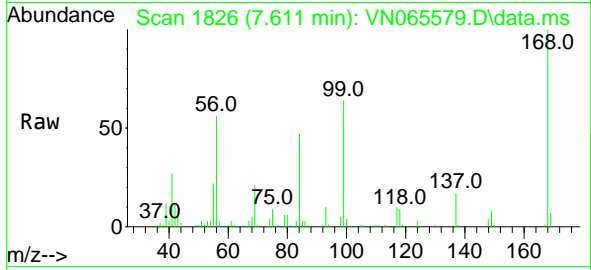
Ion	Ratio	Lower	Upper
83	100		
85	63.9	52.6	78.8





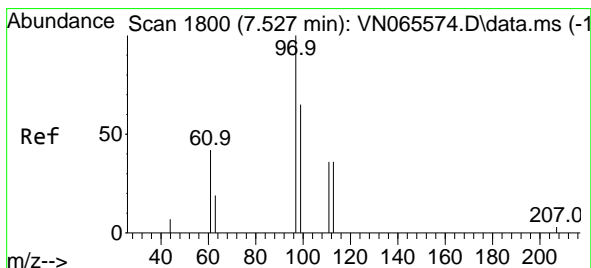
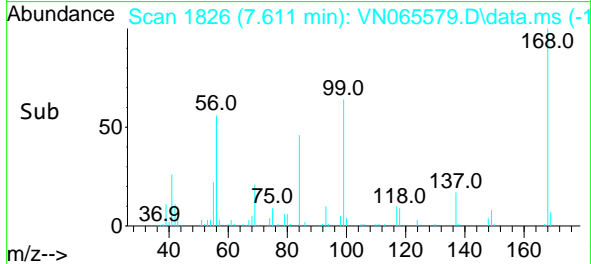
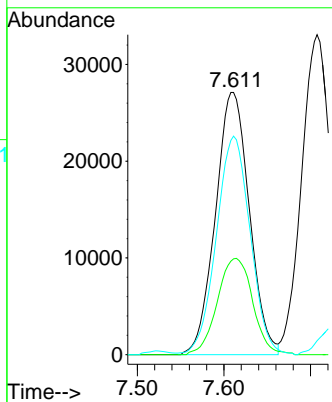
#31  
 Cyclohexane  
 Concen: 18.94 ug/l  
 RT: 7.611 min Scan# 1826  
 Delta R.T. 0.000 min  
 Lab File: VN065579.D  
 Acq: 25 Jan 2021 16:08

Instrument :  
 MSVOA\_N  
 ClientSampled :

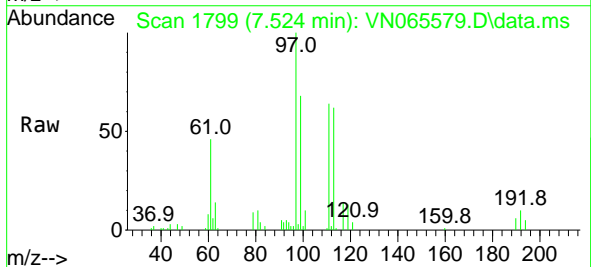


Tgt Ion: 56 Resp: 73813

Ion	Ratio	Lower	Upper
56	100		
69	36.6	26.6	39.8
84	82.7	70.4	105.6

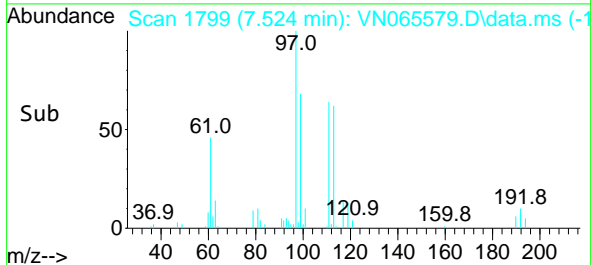
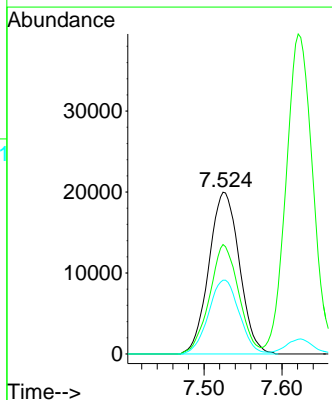


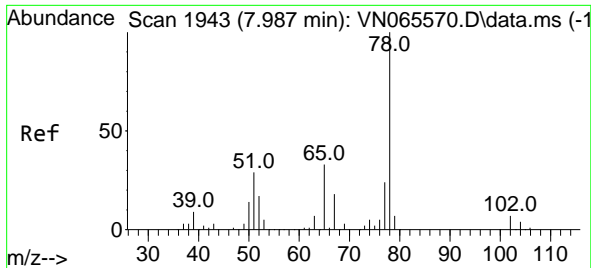
#32  
 1,1,1-Trichloroethane  
 Concen: 18.70 ug/l  
 RT: 7.524 min Scan# 1799  
 Delta R.T. 0.000 min  
 Lab File: VN065579.D  
 Acq: 25 Jan 2021 16:08



Tgt Ion: 97 Resp: 54318

Ion	Ratio	Lower	Upper
97	100		
99	64.9	50.8	76.2
61	45.9	34.3	51.5

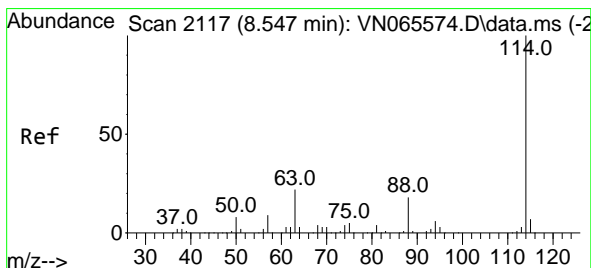
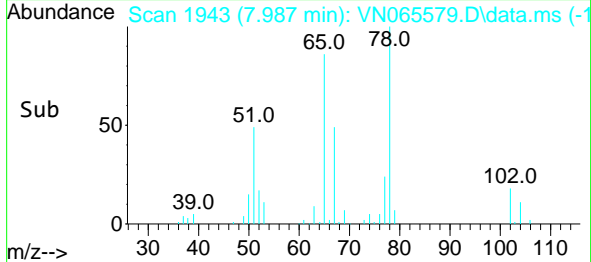
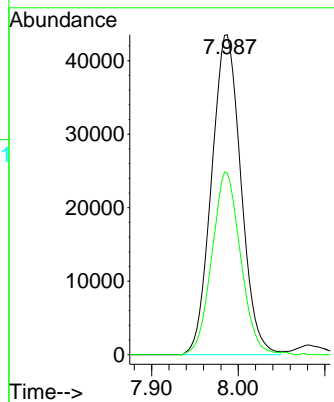
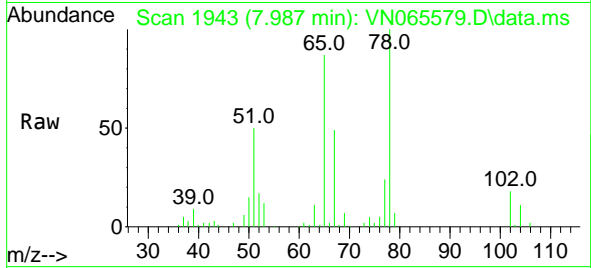




#33  
 1,2-Dichloroethane-d4  
 Concen: 49.48 ug/l  
 RT: 7.987 min Scan# 1943  
 Delta R.T. 0.000 min  
 Lab File: VN065579.D  
 Acq: 25 Jan 2021 16:08

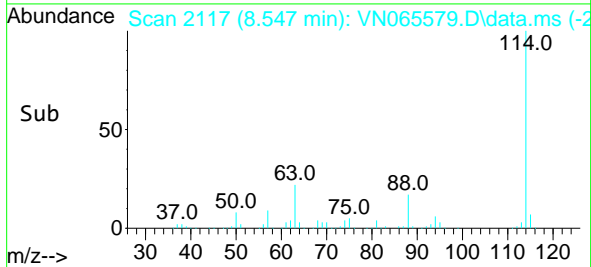
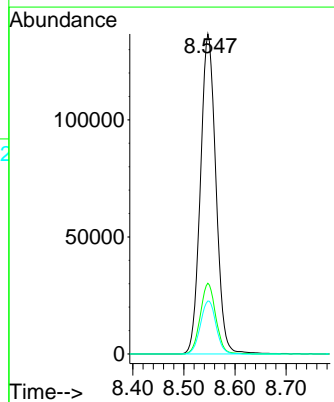
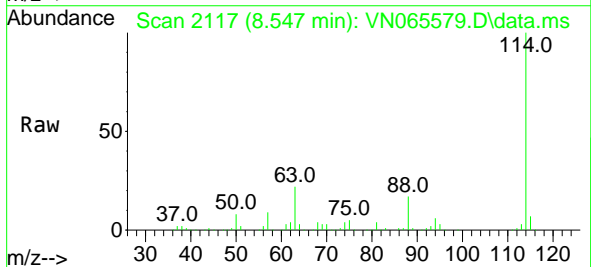
Instrument :  
 MSVOA\_N  
 ClientSampled :

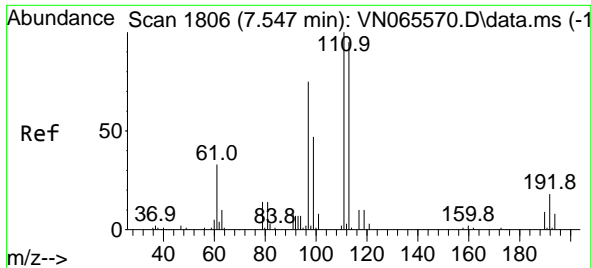
Tgt Ion: 65 Resp: 102518  
 Ion Ratio Lower Upper  
 65 100  
 67 55.9 0.0 107.2



#34  
 1,4-Difluorobenzene  
 Concen: 50.00 ug/l  
 RT: 8.547 min Scan# 2117  
 Delta R.T. -0.003 min  
 Lab File: VN065579.D  
 Acq: 25 Jan 2021 16:08

Tgt Ion:114 Resp: 287680  
 Ion Ratio Lower Upper  
 114 100  
 63 22.1 0.0 38.6  
 88 16.6 0.0 30.6



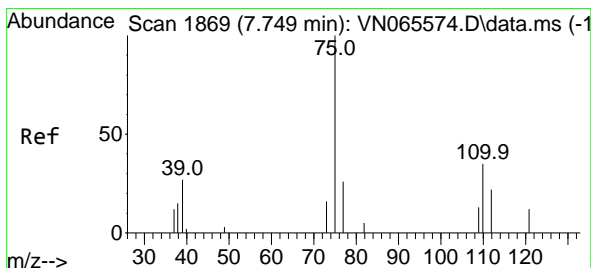
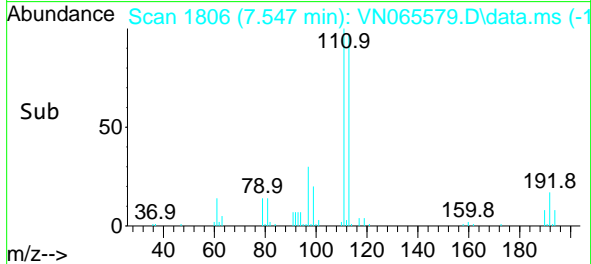
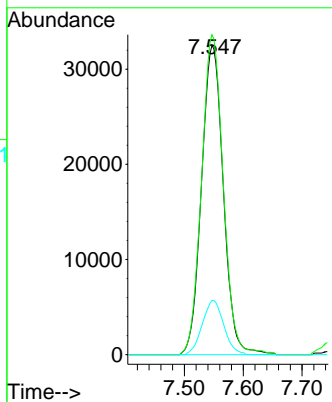
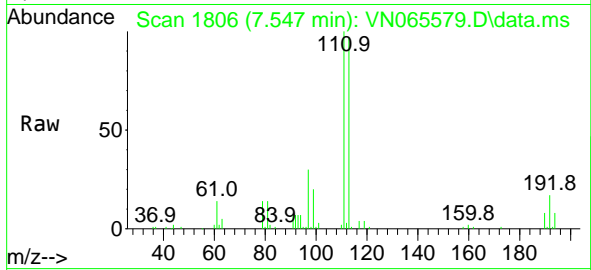


#35  
 Dibromofluoromethane  
 Concen: 49.06 ug/l  
 RT: 7.547 min Scan# 1806  
 Delta R.T. -0.000 min  
 Lab File: VN065579.D  
 Acq: 25 Jan 2021 16:08

Instrument :  
 MSVOA\_N  
 ClientSampled :

Tgt Ion:113 Resp: 83637

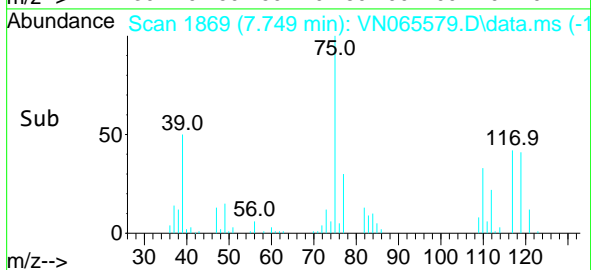
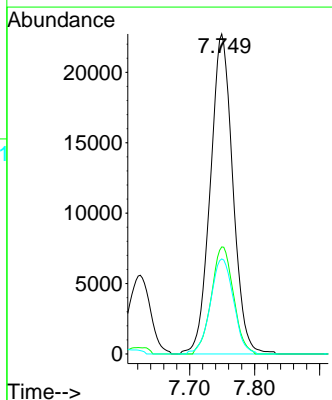
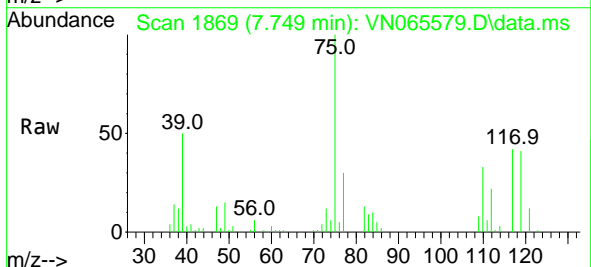
Ion	Ratio	Lower	Upper
113	100		
111	103.1	82.2	123.2
192	17.3	15.4	23.0

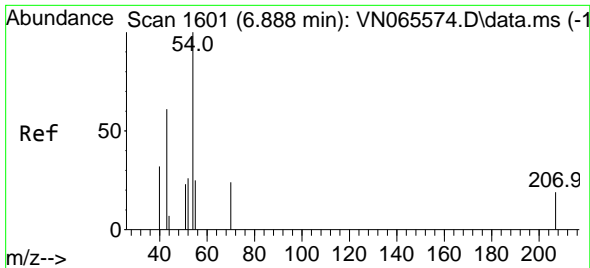


#36  
 1,1-Dichloropropene  
 Concen: 18.85 ug/l  
 RT: 7.749 min Scan# 1869  
 Delta R.T. 0.000 min  
 Lab File: VN065579.D  
 Acq: 25 Jan 2021 16:08

Tgt Ion: 75 Resp: 54564

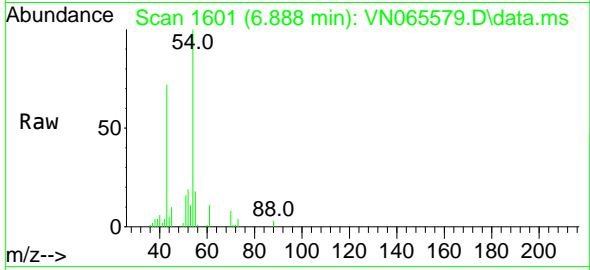
Ion	Ratio	Lower	Upper
75	100		
110	33.0	18.2	54.6
77	30.6	24.9	37.3





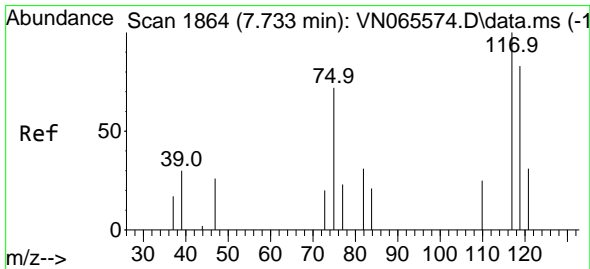
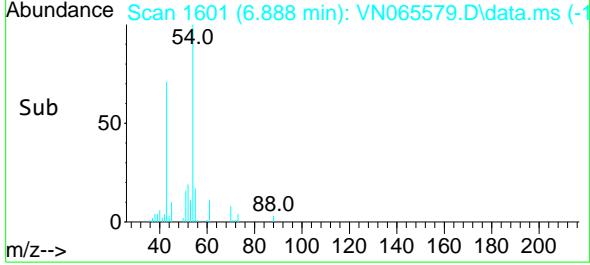
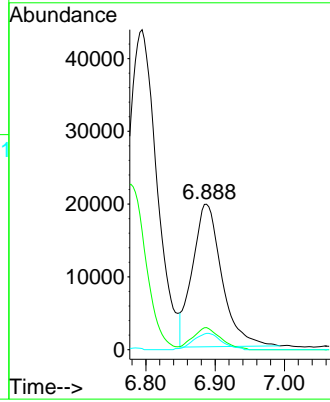
#37  
 Ethyl Acetate  
 Concen: 20.80 ug/l  
 RT: 6.888 min Scan# 1601  
 Delta R.T. 0.004 min  
 Lab File: VN065579.D  
 Acq: 25 Jan 2021 16:08

Instrument :  
 MSVOA\_N  
 ClientSampled :

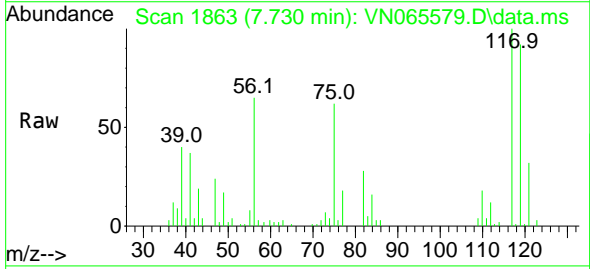


Tgt Ion: 43 Resp: 57774

Ion	Ratio	Lower	Upper
43	100		
61	14.8	11.6	17.4
70	11.0	8.6	13.0

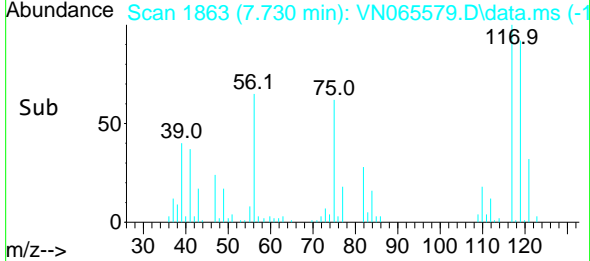
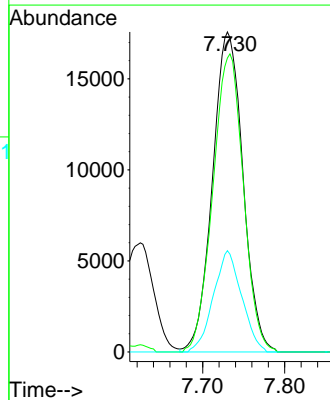


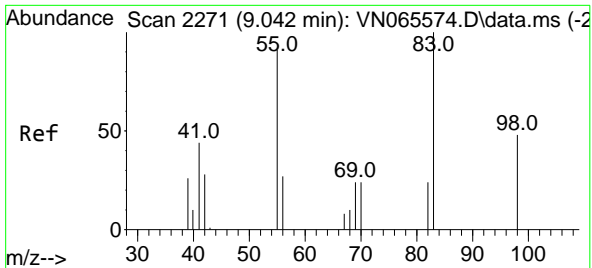
#38  
 Carbon Tetrachloride  
 Concen: 19.01 ug/l  
 RT: 7.730 min Scan# 1863  
 Delta R.T. 0.000 min  
 Lab File: VN065579.D  
 Acq: 25 Jan 2021 16:08



Tgt Ion: 117 Resp: 45296

Ion	Ratio	Lower	Upper
117	100		
119	91.9	76.0	114.0
121	31.7	24.5	36.7

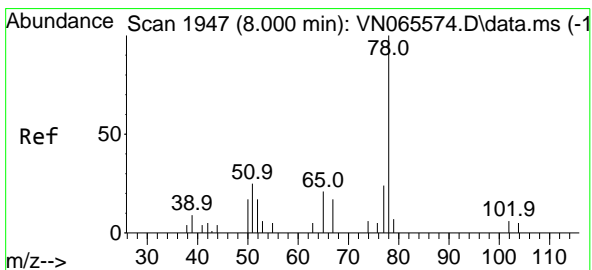
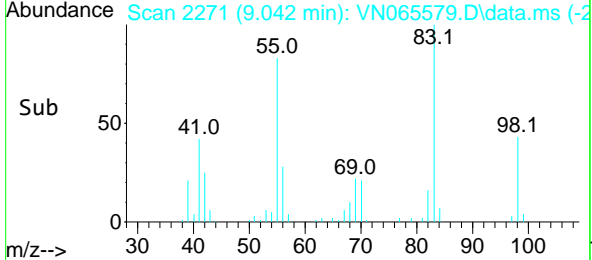
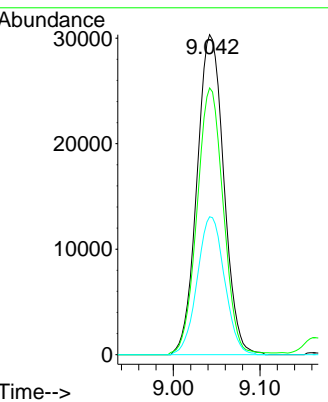
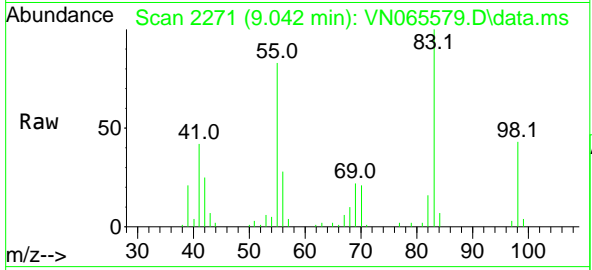




#39  
 Methylcyclohexane  
 Concen: 18.45 ug/l  
 RT: 9.042 min Scan# 2271  
 Delta R.T. -0.000 min  
 Lab File: VN065579.D  
 Acq: 25 Jan 2021 16:08

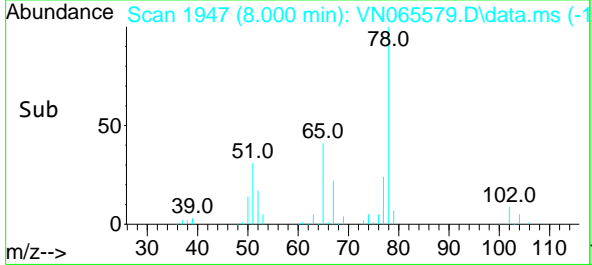
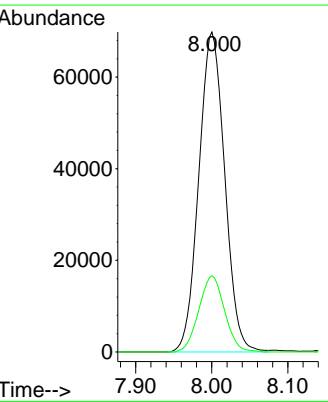
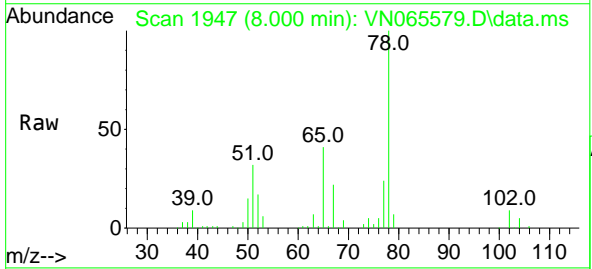
Instrument :  
 MSVOA\_N  
 ClientSampled :

Tgt Ion	Resp	Lower	Upper
83	65181		
55	83.3	58.9	88.3
98	43.1	35.9	53.9

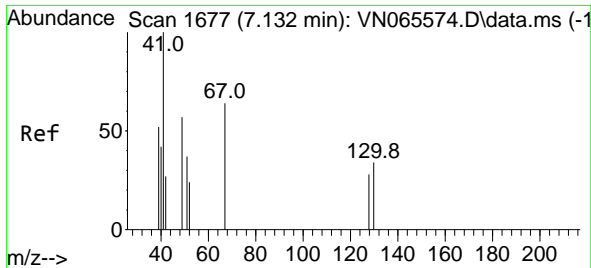


#40  
 Benzene  
 Concen: 18.69 ug/l  
 RT: 8.000 min Scan# 1947  
 Delta R.T. 0.000 min  
 Lab File: VN065579.D  
 Acq: 25 Jan 2021 16:08

Tgt Ion	Resp	Lower	Upper
78	165210		
77	23.8	19.0	28.4

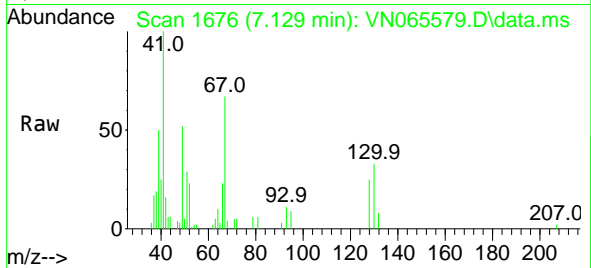






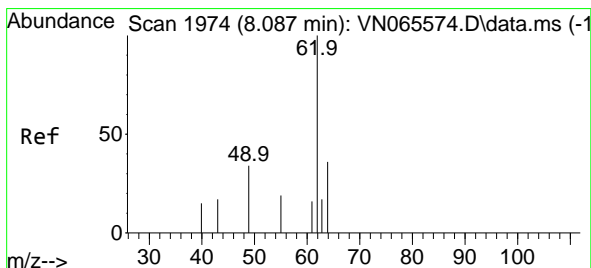
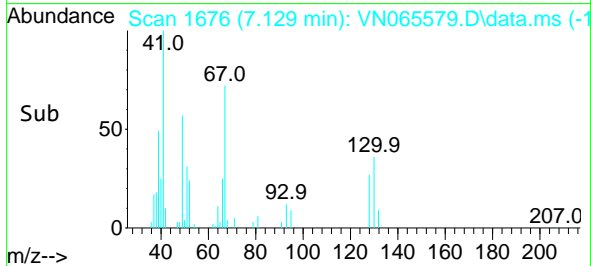
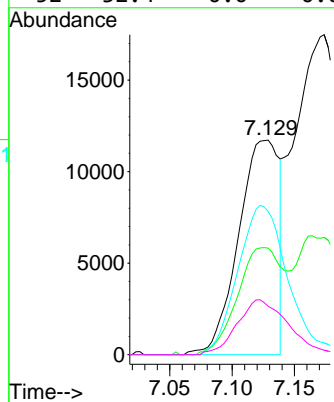
#41  
 Methacrylonitrile  
 Concen: 17.68 ug/l  
 RT: 7.129 min Scan# 1676  
 Delta R.T. 0.003 min  
 Lab File: VN065579.D  
 Acq: 25 Jan 2021 16:08

Instrument :  
 MSVOA\_N  
 ClientSampled :



Tgt Ion: 41 Resp: 26359

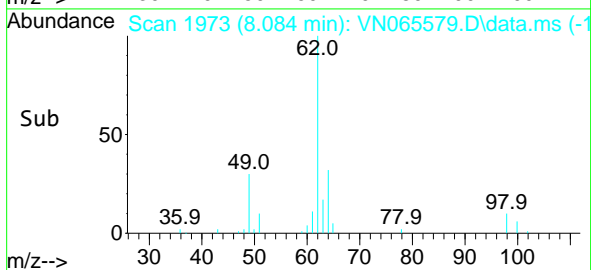
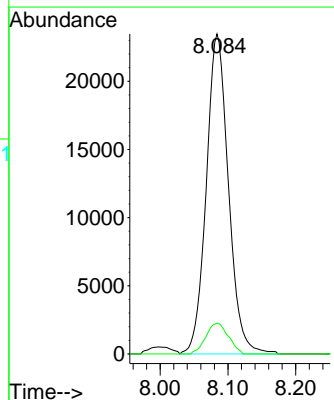
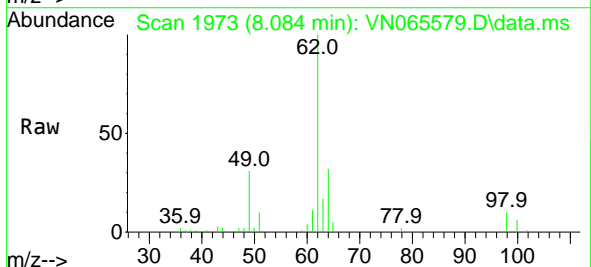
Ion	Ratio	Lower	Upper
41	100		
39	56.8	0.0	0.0#
67	86.8	0.0	0.0#
52	32.4	0.0	0.0#

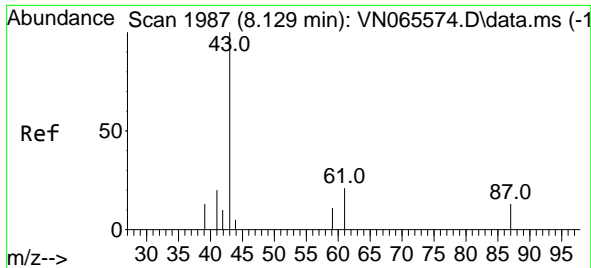


#42  
 1,2-Dichloroethane  
 Concen: 20.00 ug/l  
 RT: 8.084 min Scan# 1973  
 Delta R.T. -0.000 min  
 Lab File: VN065579.D  
 Acq: 25 Jan 2021 16:08

Tgt Ion: 62 Resp: 53317

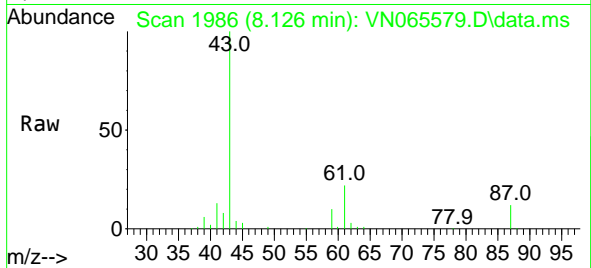
Ion	Ratio	Lower	Upper
62	100		
98	9.8	0.0	18.6



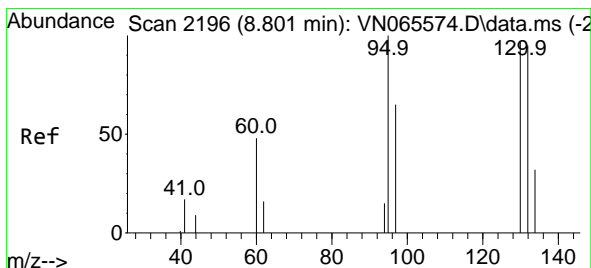
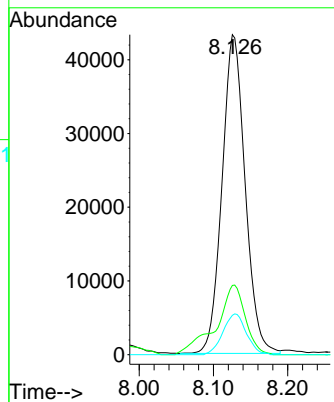
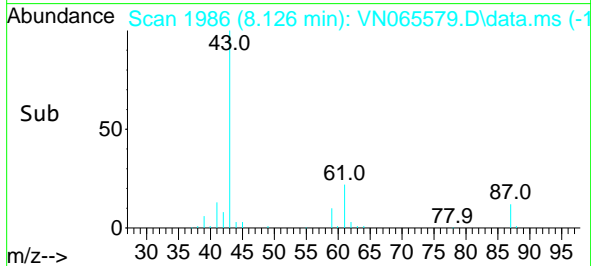


#43  
 Isopropyl Acetate  
 Concen: 18.99 ug/l  
 RT: 8.126 min Scan# 1986  
 Delta R.T. -0.003 min  
 Lab File: VN065579.D  
 Acq: 25 Jan 2021 16:08

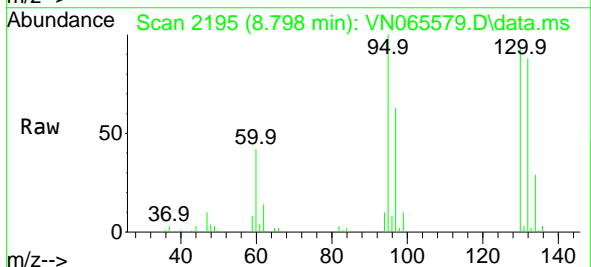
Instrument :  
 MSVOA\_N  
 ClientSampled :



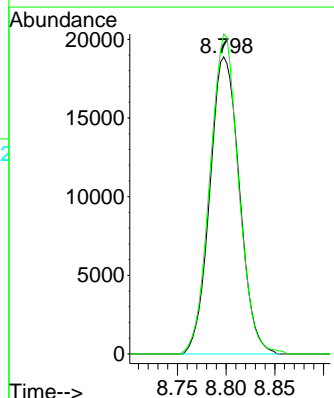
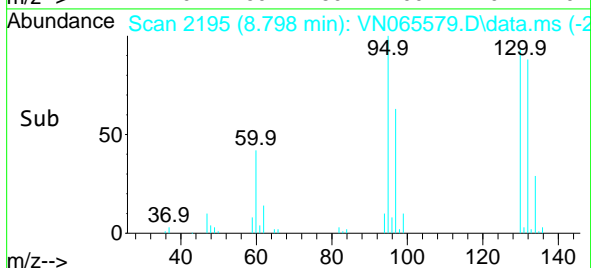
Tgt Ion: 43 Resp: 93507  
 Ion Ratio Lower Upper  
 43 100  
 61 27.8 22.5 33.7  
 87 13.0 11.1 16.7

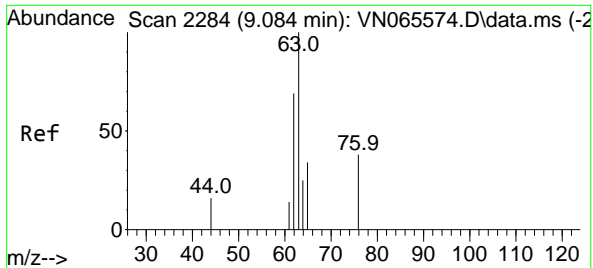


#44  
 Trichloroethene  
 Concen: 18.62 ug/l  
 RT: 8.798 min Scan# 2195  
 Delta R.T. -0.000 min  
 Lab File: VN065579.D  
 Acq: 25 Jan 2021 16:08



Tgt Ion:130 Resp: 39944  
 Ion Ratio Lower Upper  
 130 100  
 95 107.7 0.0 199.6

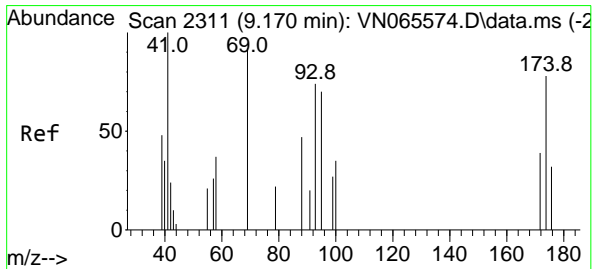
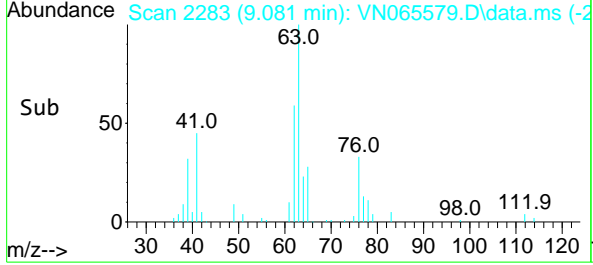
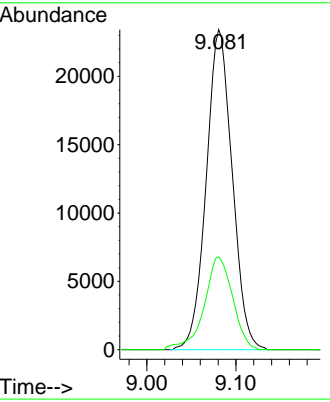
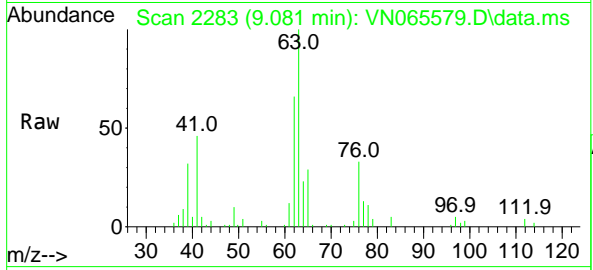




#45  
 1,2-Dichloropropane  
 Concen: 19.51 ug/l  
 RT: 9.081 min Scan# 2283  
 Delta R.T. -0.003 min  
 Lab File: VN065579.D  
 Acq: 25 Jan 2021 16:08

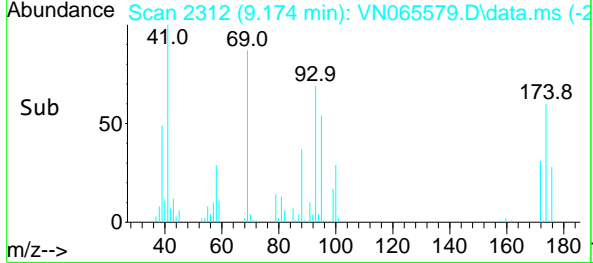
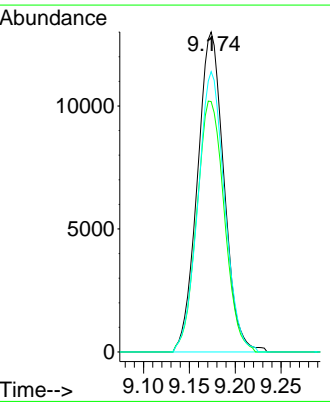
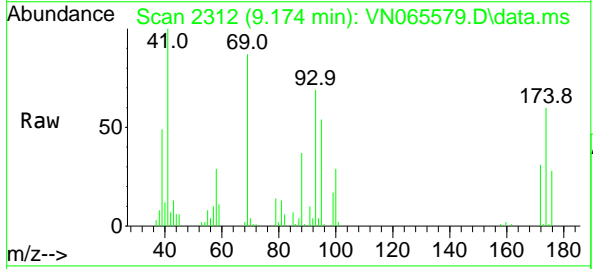
Instrument :  
 MSVOA\_N  
 ClientSampled :

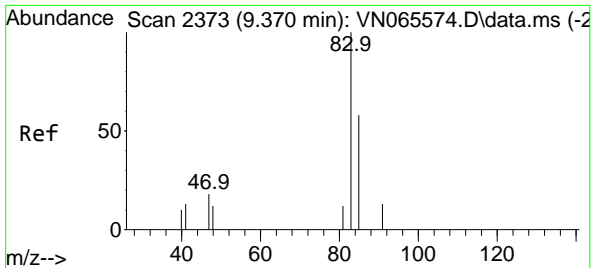
Tgt Ion: 63 Resp: 47460  
 Ion Ratio Lower Upper  
 63 100  
 65 28.9 24.9 37.3



#46  
 Dibromomethane  
 Concen: 19.48 ug/l  
 RT: 9.174 min Scan# 2312  
 Delta R.T. -0.000 min  
 Lab File: VN065579.D  
 Acq: 25 Jan 2021 16:08

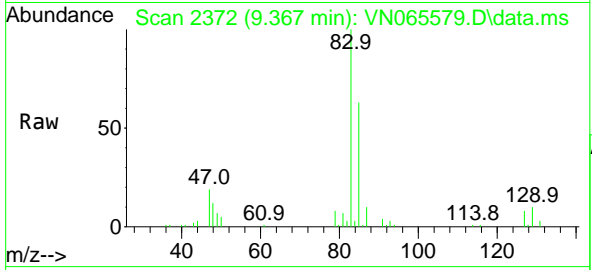
Tgt Ion: 93 Resp: 26181  
 Ion Ratio Lower Upper  
 93 100  
 95 81.3 67.0 100.6  
 174 88.0 83.2 124.8





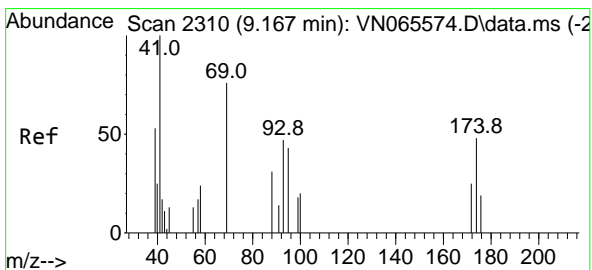
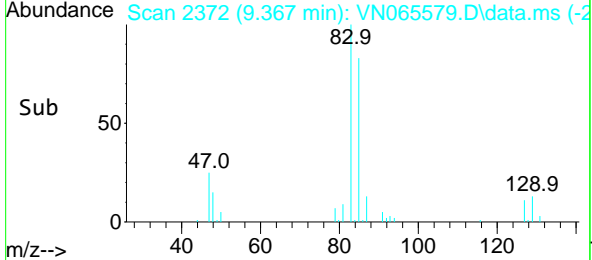
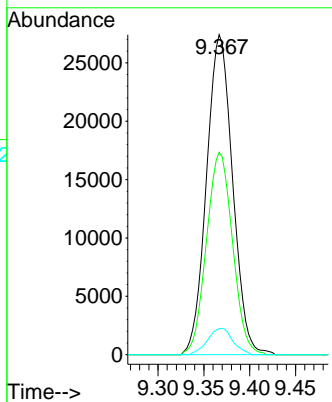
#47  
 Bromodichloromethane  
 Concen: 18.82 ug/l  
 RT: 9.367 min Scan# 2372  
 Delta R.T. -0.000 min  
 Lab File: VN065579.D  
 Acq: 25 Jan 2021 16:08

Instrument :  
 MSVOA\_N  
 ClientSampled :

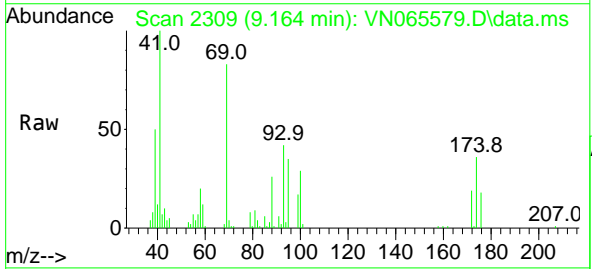


Tgt Ion: 83 Resp: 54253

Ion	Ratio	Lower	Upper
83	100		
85	63.3	51.0	76.4
127	8.1	7.0	10.6

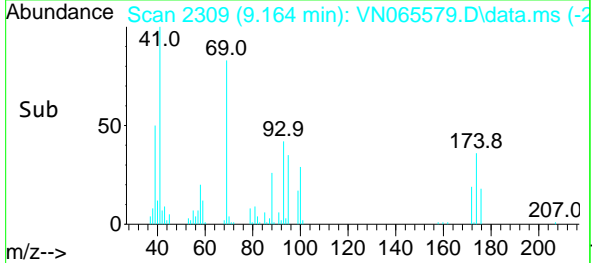
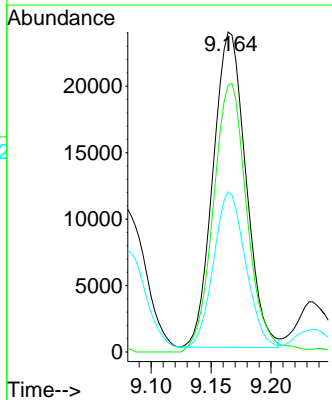


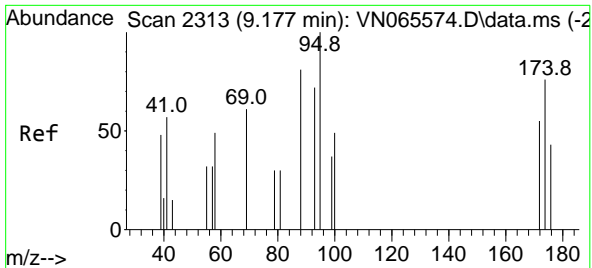
#48  
 Methyl methacrylate  
 Concen: 19.29 ug/l  
 RT: 9.164 min Scan# 2309  
 Delta R.T. -0.003 min  
 Lab File: VN065579.D  
 Acq: 25 Jan 2021 16:08



Tgt Ion: 41 Resp: 45066

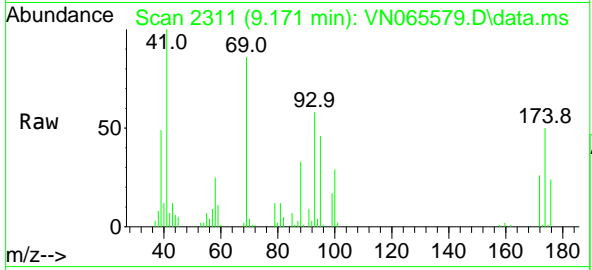
Ion	Ratio	Lower	Upper
41	100		
69	87.7	75.9	113.9
39	50.6	46.6	69.8



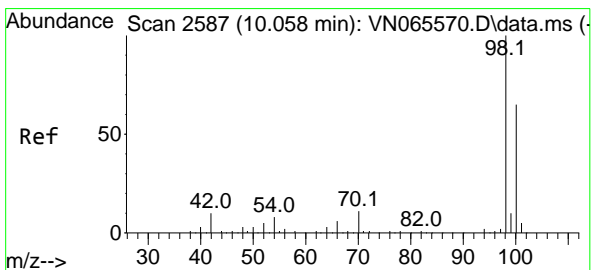
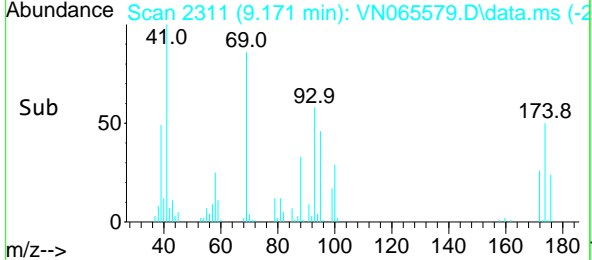
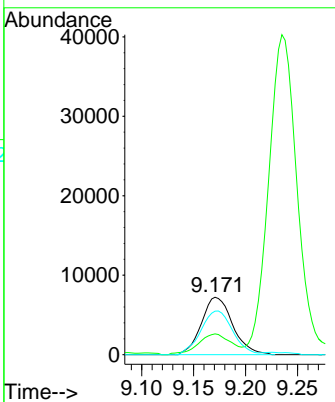


#49  
 1,4-Dioxane  
 Concen: 399.80 ug/l  
 RT: 9.171 min Scan# 2311  
 Delta R.T. -0.003 min  
 Lab File: VN065579.D  
 Acq: 25 Jan 2021 16:08

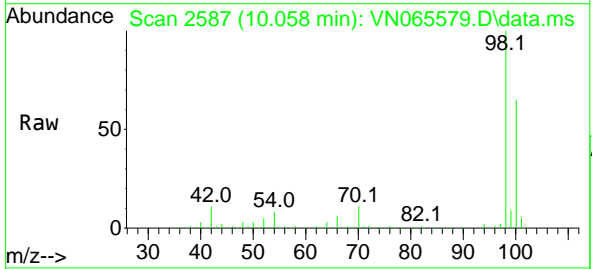
Instrument :  
 MSVOA\_N  
 ClientSampled :



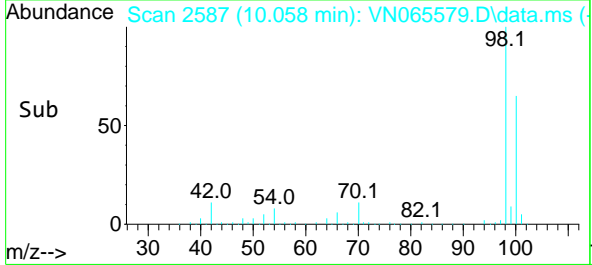
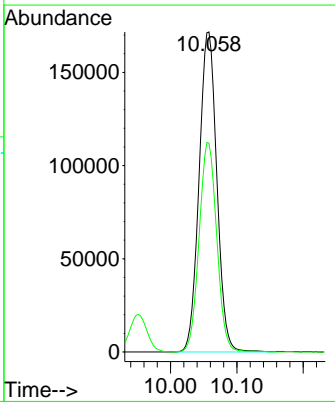
Tgt Ion: 88 Resp: 15114  
 Ion Ratio Lower Upper  
 88 100  
 43 37.9 24.7 37.1#  
 58 77.5 52.6 78.8

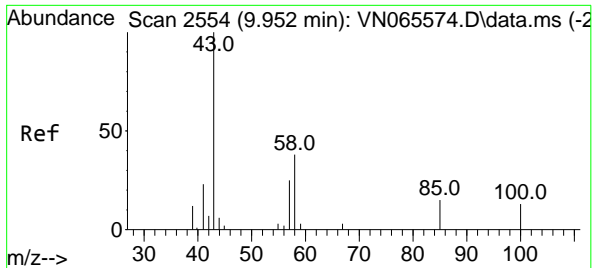


#50  
 Toluene-d8  
 Concen: 47.72 ug/l  
 RT: 10.058 min Scan# 2587  
 Delta R.T. -0.000 min  
 Lab File: VN065579.D  
 Acq: 25 Jan 2021 16:08



Tgt Ion: 98 Resp: 319787  
 Ion Ratio Lower Upper  
 98 100  
 100 65.1 50.5 75.7

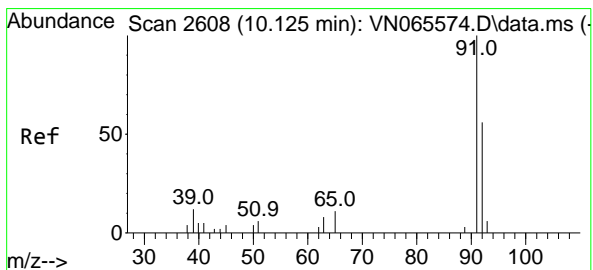
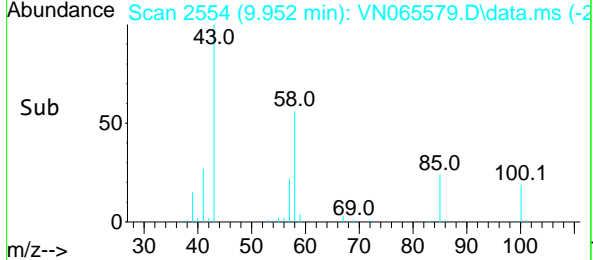
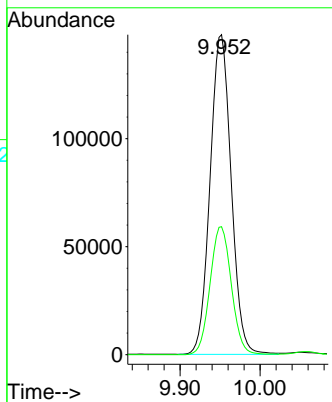
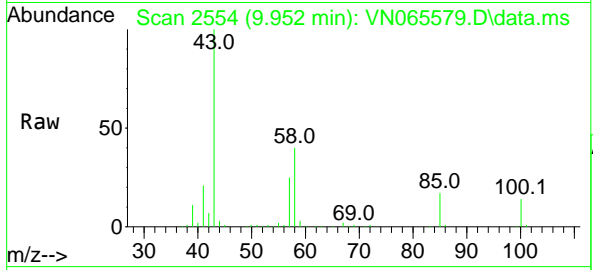




#51  
 4-Methyl-2-Pentanone  
 Concen: 99.65 ug/l  
 RT: 9.952 min Scan# 2554  
 Delta R.T. -0.000 min  
 Lab File: VN065579.D  
 Acq: 25 Jan 2021 16:08

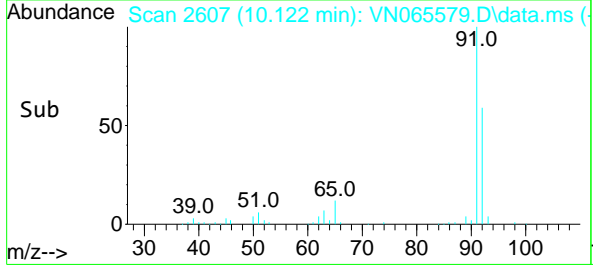
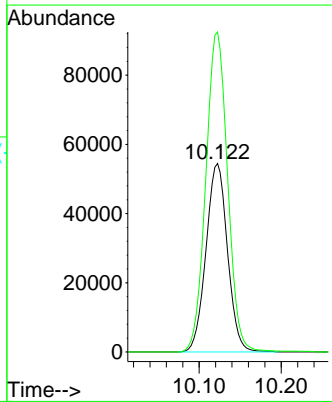
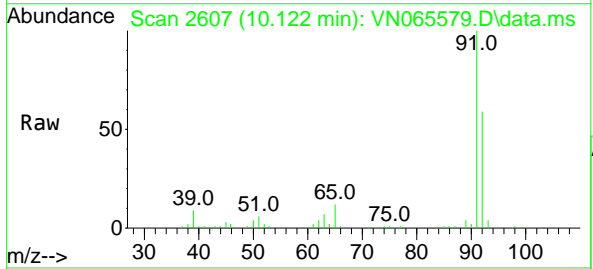
Instrument :  
 MSVOA\_N  
 ClientSampled :

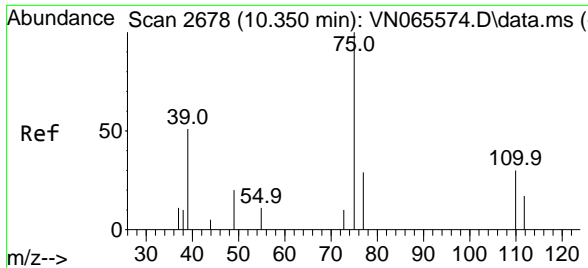
Tgt Ion: 43 Resp: 270539  
 Ion Ratio Lower Upper  
 43 100  
 58 40.6 32.5 48.7



#52  
 Toluene  
 Concen: 18.95 ug/l  
 RT: 10.122 min Scan# 2607  
 Delta R.T. 0.000 min  
 Lab File: VN065579.D  
 Acq: 25 Jan 2021 16:08

Tgt Ion: 92 Resp: 99253  
 Ion Ratio Lower Upper  
 92 100  
 91 172.4 140.7 211.1

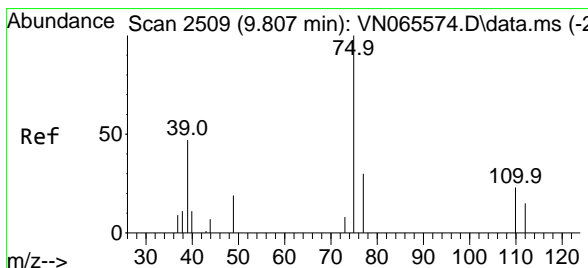
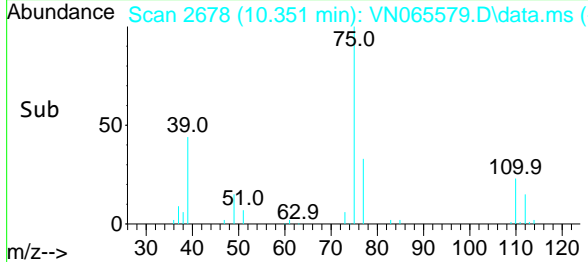
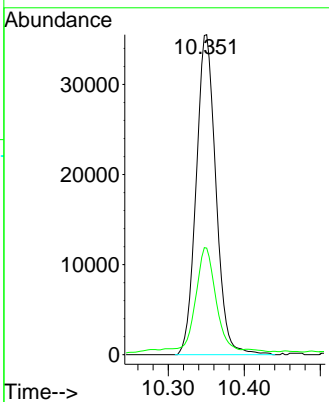
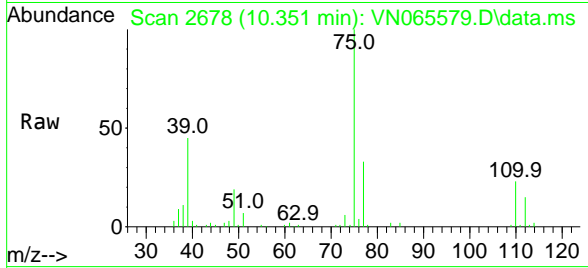




#53  
 t-1,3-Dichloropropene  
 Concen: 19.10 ug/l  
 RT: 10.351 min Scan# 2678  
 Delta R.T. -0.000 min  
 Lab File: VN065579.D  
 Acq: 25 Jan 2021 16:08

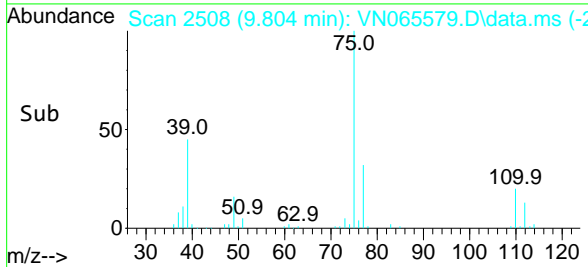
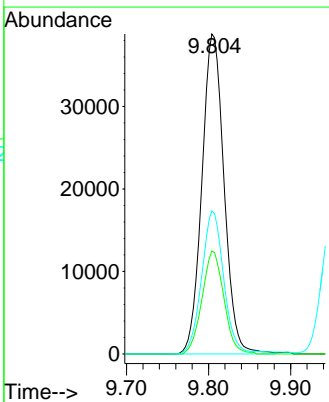
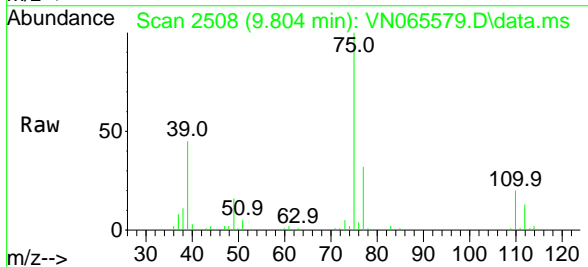
Instrument :  
 MSVOA\_N  
 ClientSampled :

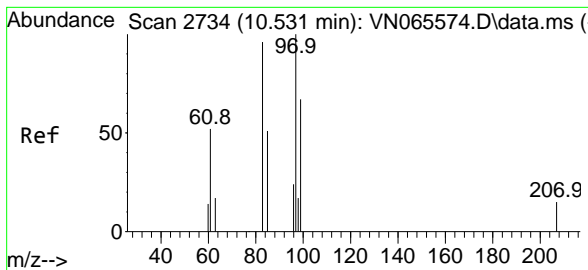
Tgt Ion: 75 Resp: 64109  
 Ion Ratio Lower Upper  
 75 100  
 77 32.2 26.2 39.4



#54  
 cis-1,3-Dichloropropene  
 Concen: 19.48 ug/l  
 RT: 9.804 min Scan# 2508  
 Delta R.T. -0.003 min  
 Lab File: VN065579.D  
 Acq: 25 Jan 2021 16:08

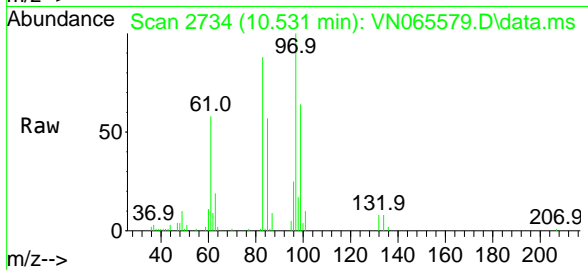
Tgt Ion: 75 Resp: 72842  
 Ion Ratio Lower Upper  
 75 100  
 77 32.2 24.9 37.3  
 39 44.7 36.2 54.4





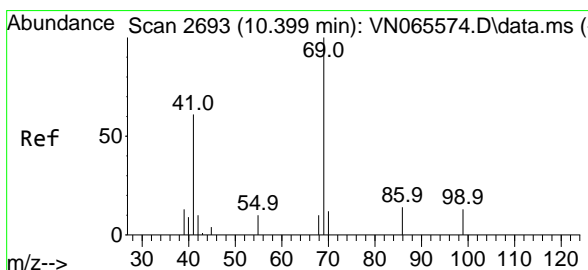
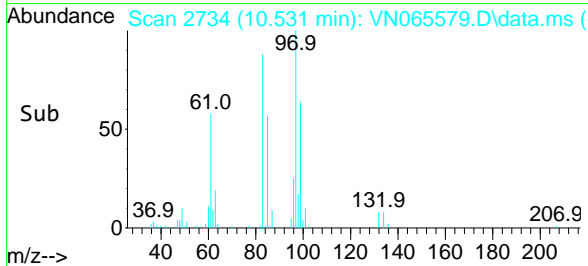
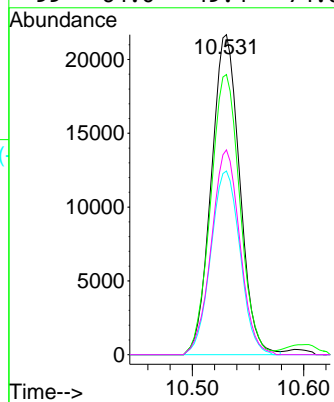
#55  
 1,1,2-Trichloroethane  
 Concen: 19.24 ug/l  
 RT: 10.531 min Scan# 2734  
 Delta R.T. -0.000 min  
 Lab File: VN065579.D  
 Acq: 25 Jan 2021 16:08

Instrument :  
 MSVOA\_N  
 ClientSampled :

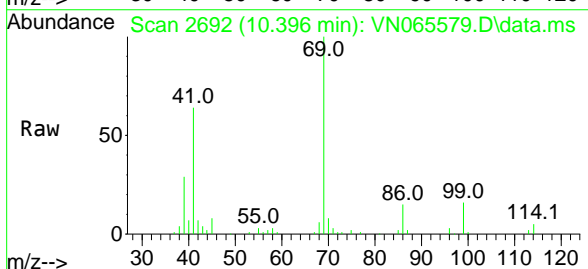


Tgt Ion: 97 Resp: 38433

Ion	Ratio	Lower	Upper
97	100		
83	87.5	67.7	101.5
85	57.4	44.5	66.7
99	64.0	49.4	74.0

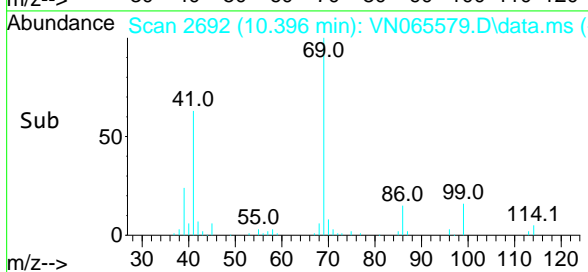
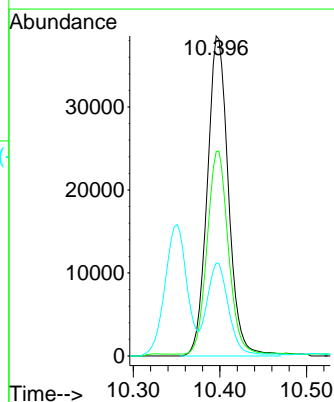


#56  
 Ethyl methacrylate  
 Concen: 19.77 ug/l  
 RT: 10.396 min Scan# 2692  
 Delta R.T. -0.003 min  
 Lab File: VN065579.D  
 Acq: 25 Jan 2021 16:08

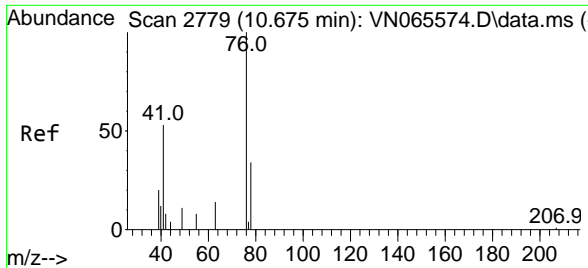


Tgt Ion: 69 Resp: 65312

Ion	Ratio	Lower	Upper
69	100		
41	63.3	49.6	74.4
39	28.2	28.0	42.0

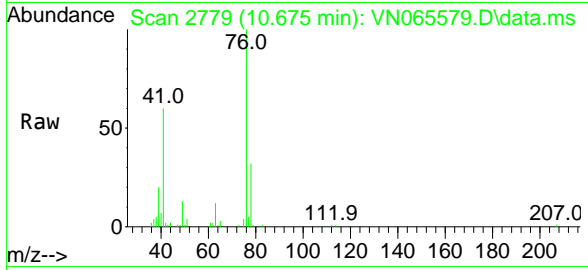




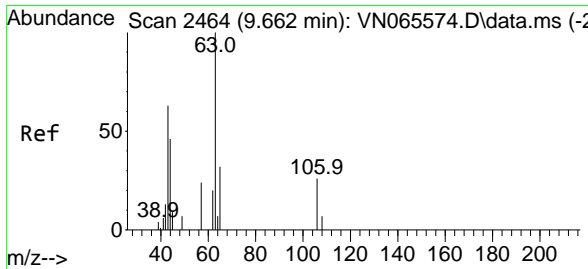
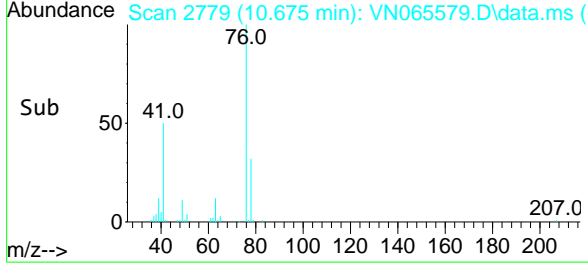
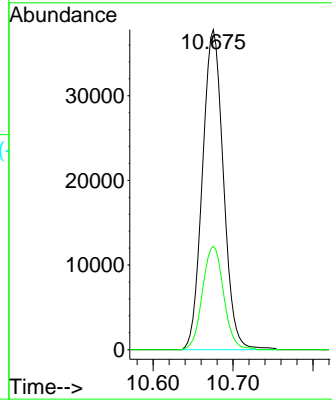


#57  
 1,3-Dichloropropane  
 Concen: 19.62 ug/l  
 RT: 10.675 min Scan# 2779  
 Delta R.T. 0.000 min  
 Lab File: VN065579.D  
 Acq: 25 Jan 2021 16:08

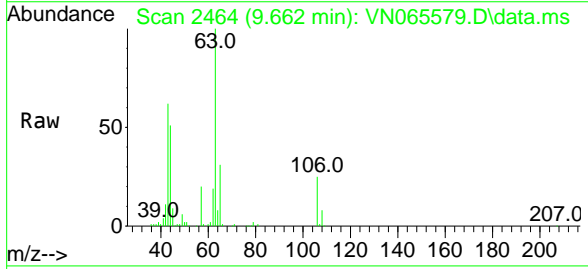
Instrument :  
 MSVOA\_N  
 ClientSampled :



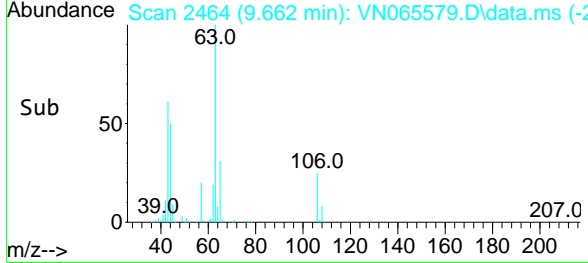
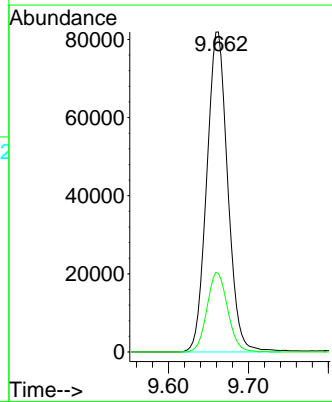
Tgt Ion: 76 Resp: 68979  
 Ion Ratio Lower Upper  
 76 100  
 78 32.7 25.7 38.5

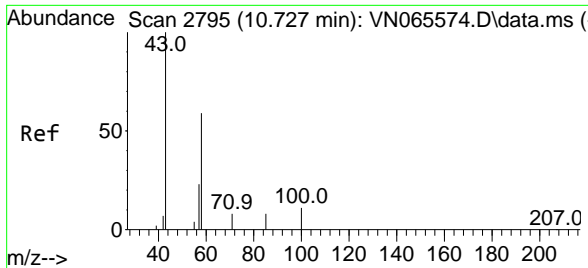


#58  
 2-Chloroethyl Vinyl ether  
 Concen: 97.84 ug/l  
 RT: 9.662 min Scan# 2464  
 Delta R.T. 0.000 min  
 Lab File: VN065579.D  
 Acq: 25 Jan 2021 16:08



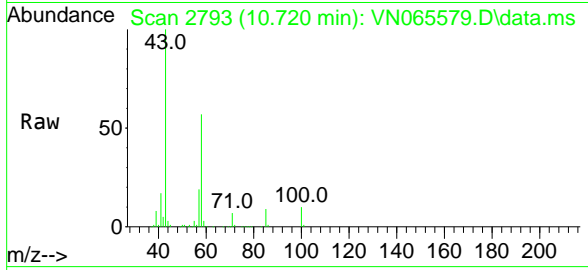
Tgt Ion: 63 Resp: 149255  
 Ion Ratio Lower Upper  
 63 100  
 106 24.5 22.6 33.8



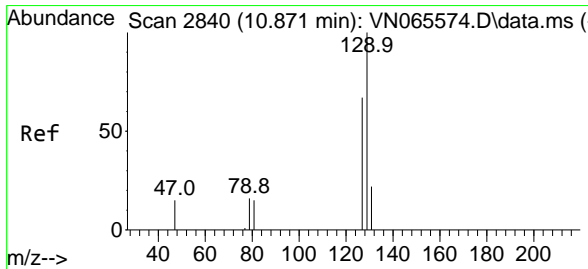
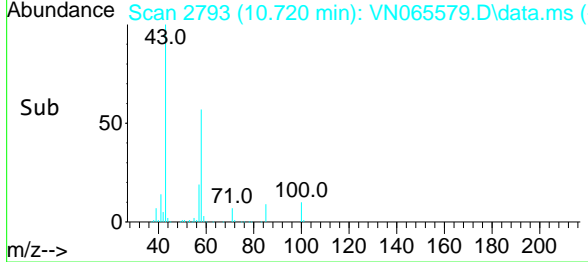
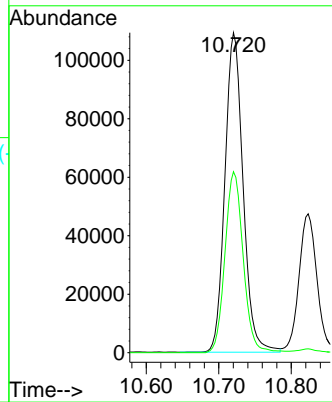


#59  
 2-Hexanone  
 Concen: 100.80 ug/l  
 RT: 10.720 min Scan# 2793  
 Delta R.T. 0.000 min  
 Lab File: VN065579.D  
 Acq: 25 Jan 2021 16:08

Instrument :  
 MSVOA\_N  
 ClientSampled :

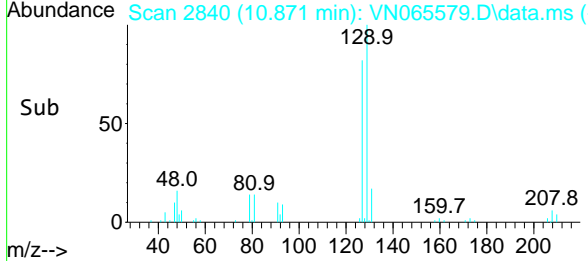
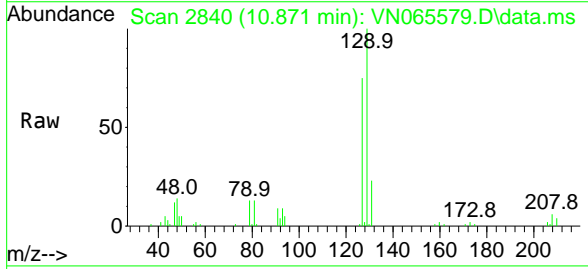
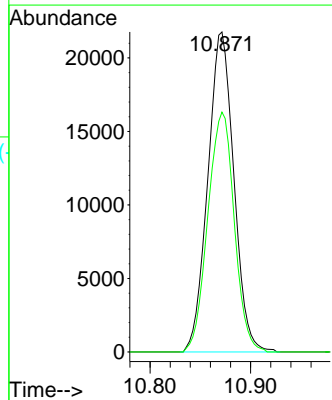


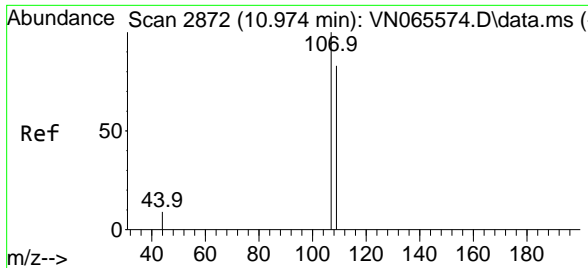
Tgt Ion: 43 Resp: 189999  
 Ion Ratio Lower Upper  
 43 100  
 58 56.9 28.1 84.3



#60  
 Dibromochloromethane  
 Concen: 19.18 ug/l  
 RT: 10.871 min Scan# 2840  
 Delta R.T. 0.000 min  
 Lab File: VN065579.D  
 Acq: 25 Jan 2021 16:08

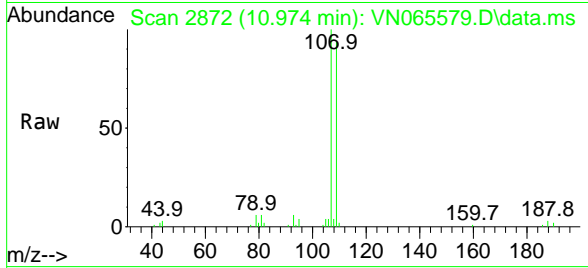
Tgt Ion:129 Resp: 39152  
 Ion Ratio Lower Upper  
 129 100  
 127 76.1 38.5 115.5



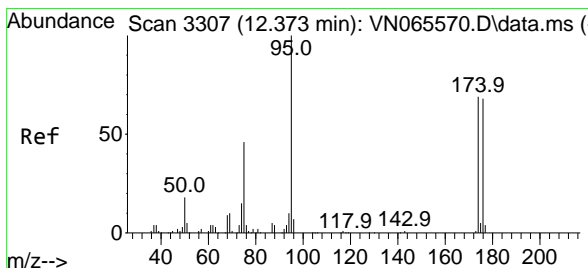
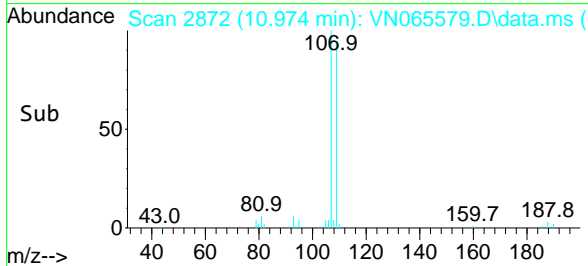
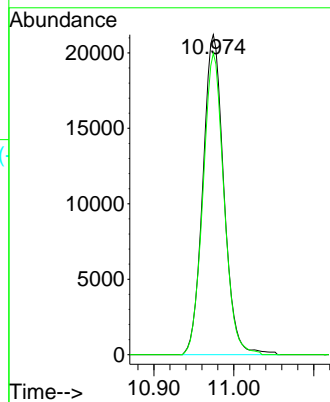


#61  
 1,2-Dibromoethane  
 Concen: 19.39 ug/l  
 RT: 10.974 min Scan# 2872  
 Delta R.T. 0.000 min  
 Lab File: VN065579.D  
 Acq: 25 Jan 2021 16:08

Instrument :  
 MSVOA\_N  
 ClientSampled :

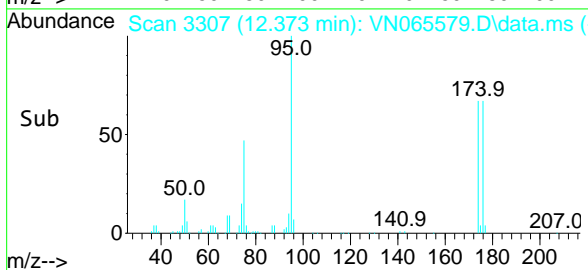
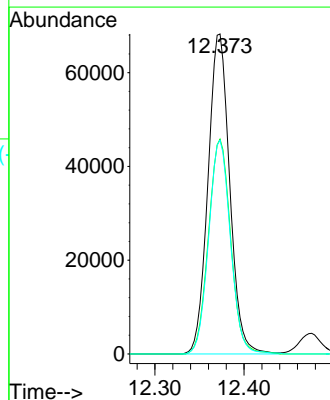
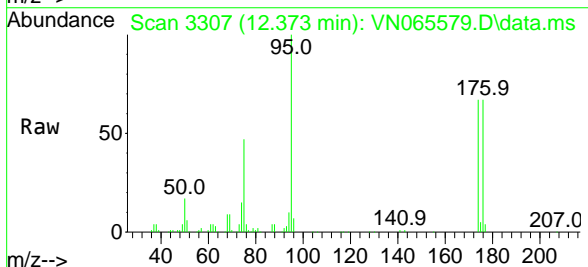


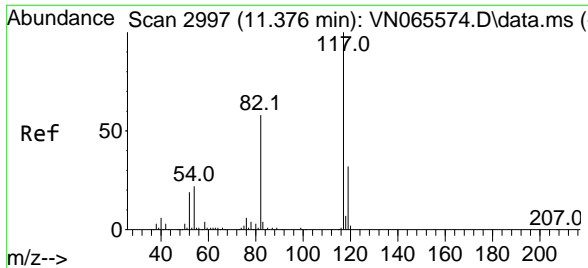
Tgt Ion: 107 Resp: 38610  
 Ion Ratio Lower Upper  
 107 100  
 109 94.2 75.6 113.4



#62  
 4-Bromofluorobenzene  
 Concen: 47.93 ug/l  
 RT: 12.373 min Scan# 3307  
 Delta R.T. 0.000 min  
 Lab File: VN065579.D  
 Acq: 25 Jan 2021 16:08

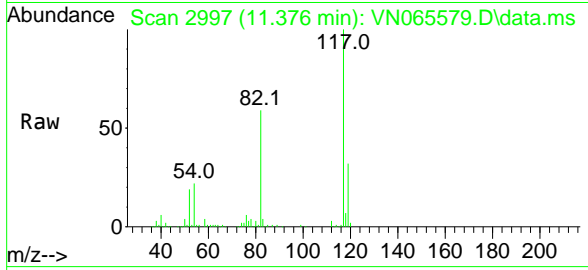
Tgt Ion: 95 Resp: 115658  
 Ion Ratio Lower Upper  
 95 100  
 174 68.3 0.0 169.0  
 176 66.8 0.0 162.4





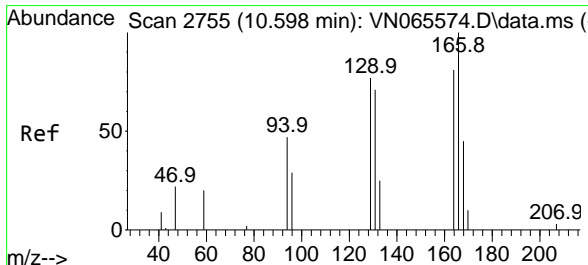
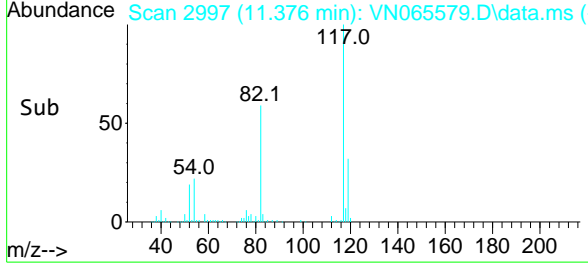
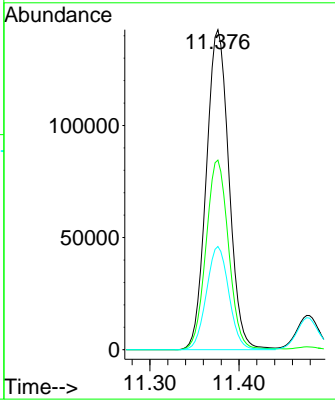
#63  
 Chlorobenzene-d5  
 Concen: 50.00 ug/l  
 RT: 11.376 min Scan# 2997  
 Delta R.T. 0.000 min  
 Lab File: VN065579.D  
 Acq: 25 Jan 2021 16:08

Instrument :  
 MSVOA\_N  
 ClientSampled :

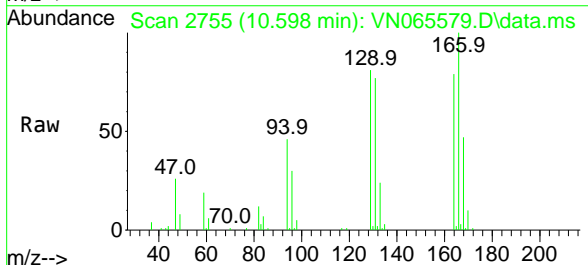


Tgt Ion:117 Resp: 252107

Ion	Ratio	Lower	Upper
117	100		
82	59.2	43.7	65.5
119	32.2	26.1	39.1

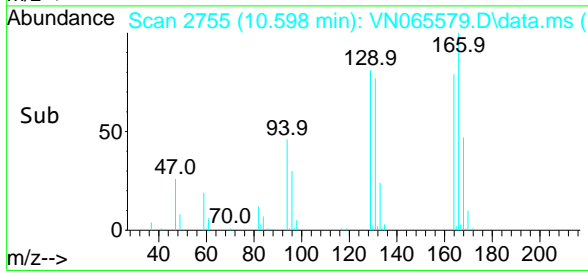
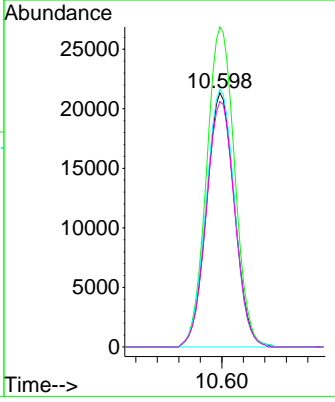


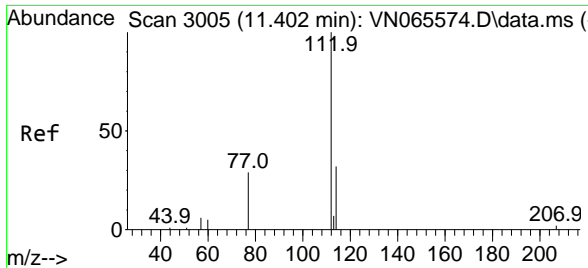
#64  
 Tetrachloroethene  
 Concen: 18.28 ug/l  
 RT: 10.598 min Scan# 2755  
 Delta R.T. 0.000 min  
 Lab File: VN065579.D  
 Acq: 25 Jan 2021 16:08



Tgt Ion:164 Resp: 38611

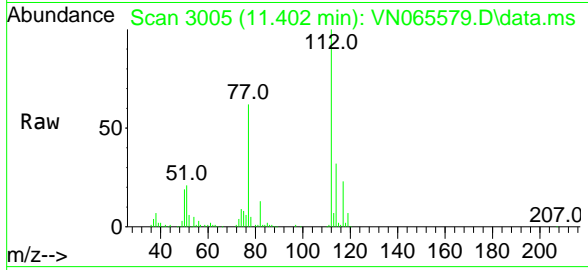
Ion	Ratio	Lower	Upper
164	100		
166	125.9	102.6	154.0
129	101.3	76.2	114.4
131	96.5	73.4	110.2



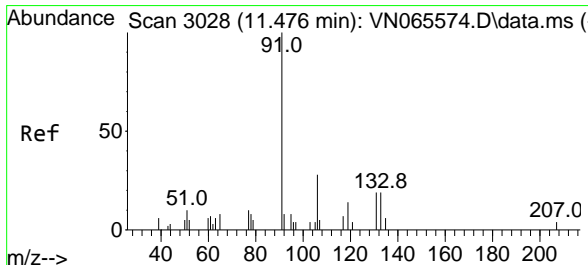
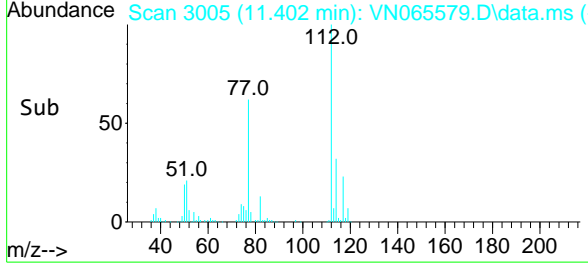
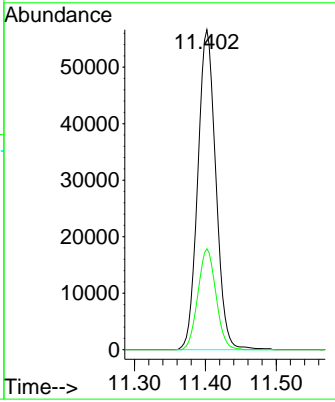


#65  
 Chlorobenzene  
 Concen: 18.99 ug/l  
 RT: 11.402 min Scan# 3005  
 Delta R.T. -0.000 min  
 Lab File: VN065579.D  
 Acq: 25 Jan 2021 16:08

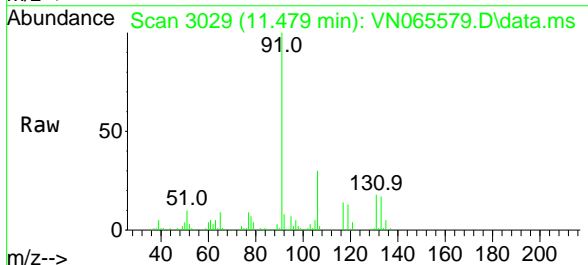
Instrument :  
 MSVOA\_N  
 ClientSampled :



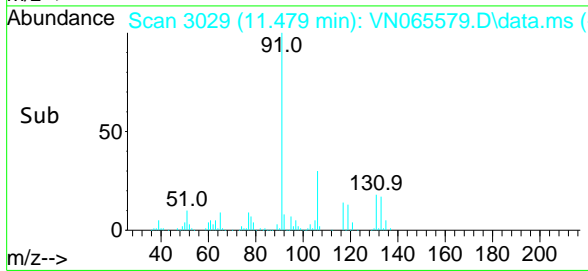
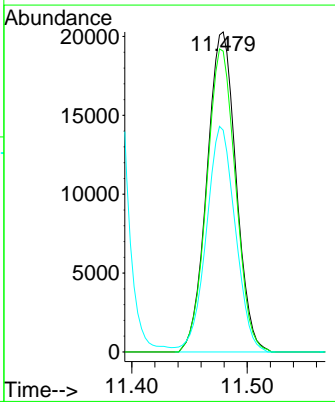
Tgt Ion:112 Resp: 100173  
 Ion Ratio Lower Upper  
 112 100  
 114 31.5 26.1 39.1

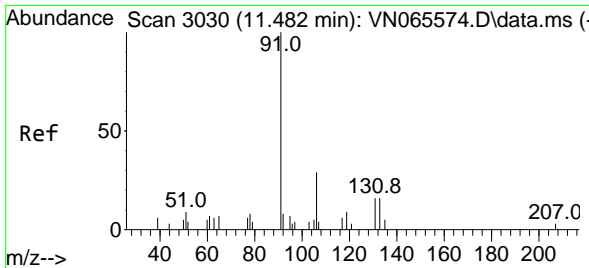


#66  
 1,1,1,2-Tetrachloroethane  
 Concen: 19.06 ug/l  
 RT: 11.479 min Scan# 3029  
 Delta R.T. 0.003 min  
 Lab File: VN065579.D  
 Acq: 25 Jan 2021 16:08



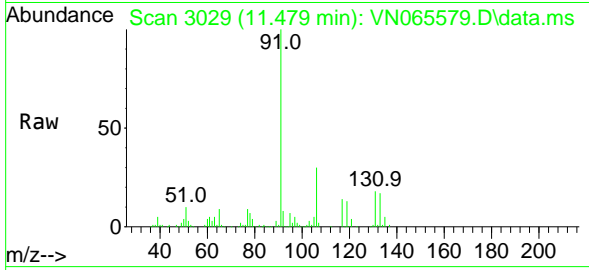
Tgt Ion:131 Resp: 35539  
 Ion Ratio Lower Upper  
 131 100  
 133 93.8 48.0 144.0  
 119 70.1 34.1 102.2



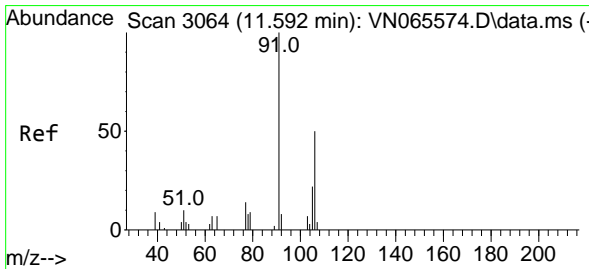
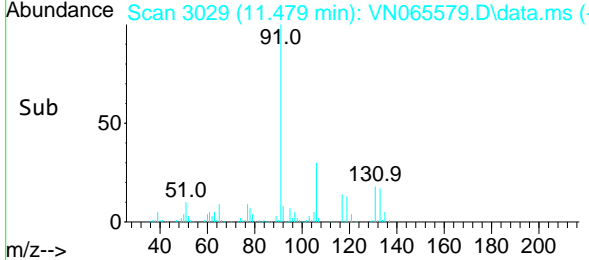
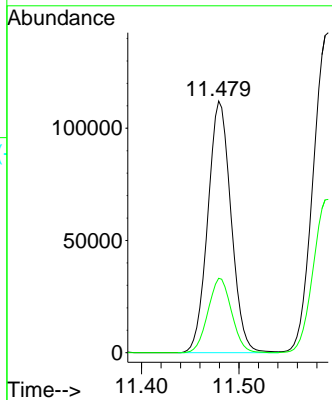


#67  
 Ethyl Benzene  
 Concen: 18.78 ug/l  
 RT: 11.479 min Scan# 3029  
 Delta R.T. 0.000 min  
 Lab File: VN065579.D  
 Acq: 25 Jan 2021 16:08

Instrument :  
 MSVOA\_N  
 ClientSampled :

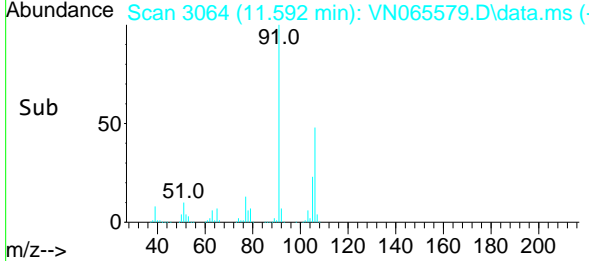
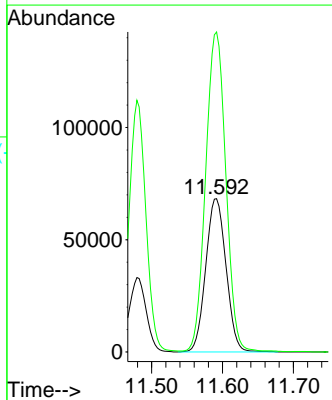
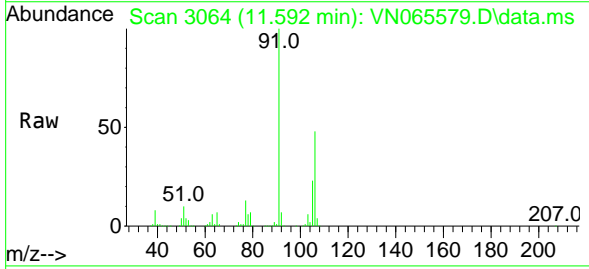


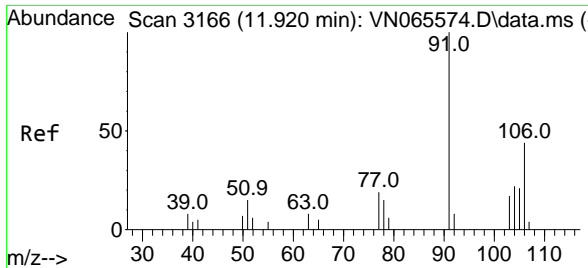
Tgt Ion: 91 Resp: 186039  
 Ion Ratio Lower Upper  
 91 100  
 106 29.6 25.5 38.3



#68  
 m/p-Xylenes  
 Concen: 37.92 ug/l  
 RT: 11.592 min Scan# 3064  
 Delta R.T. -0.000 min  
 Lab File: VN065579.D  
 Acq: 25 Jan 2021 16:08

Tgt Ion: 106 Resp: 136000  
 Ion Ratio Lower Upper  
 106 100  
 91 207.3 161.4 242.0

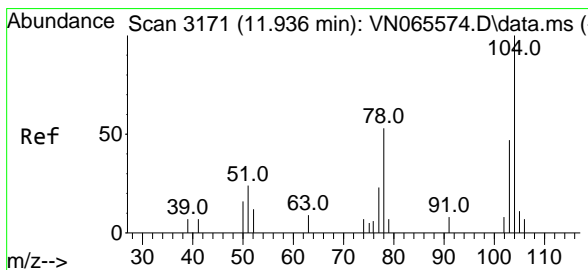
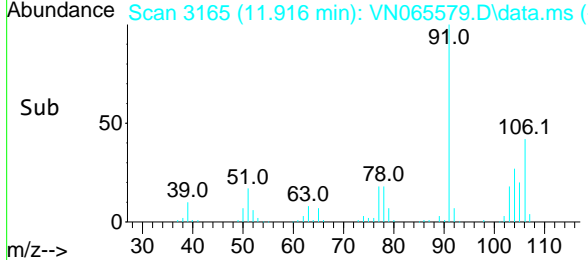
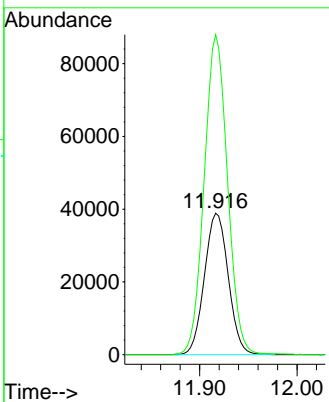
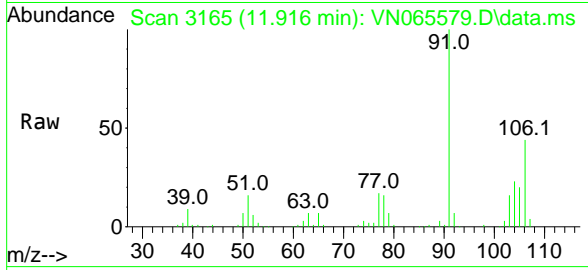




#69  
 o-Xylene  
 Concen: 19.02 ug/l  
 RT: 11.916 min Scan# 3165  
 Delta R.T. 0.000 min  
 Lab File: VN065579.D  
 Acq: 25 Jan 2021 16:08

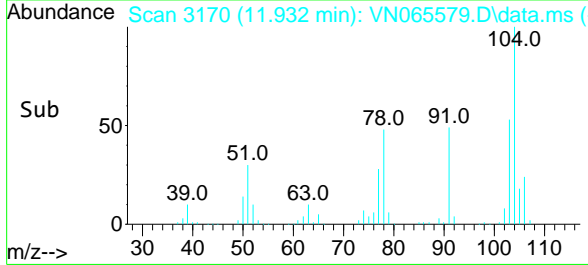
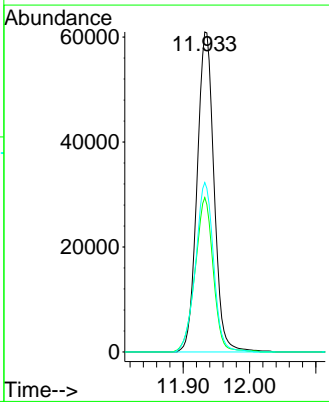
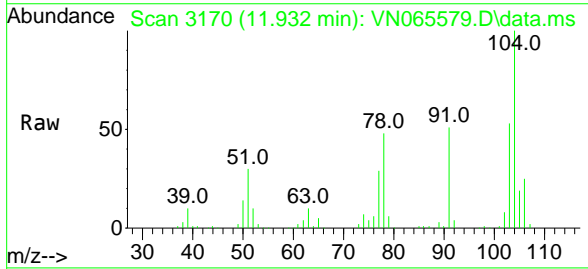
Instrument :  
 MSVOA\_N  
 ClientSampled :

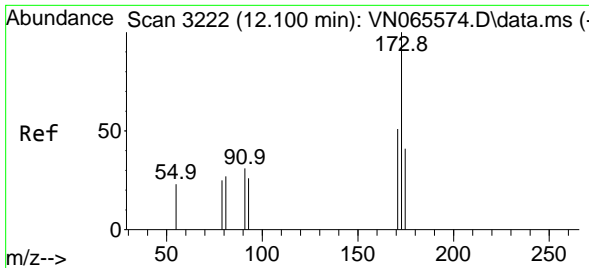
Tgt Ion:106 Resp: 66094  
 Ion Ratio Lower Upper  
 106 100  
 91 221.8 106.8 320.4



#70  
 Styrene  
 Concen: 18.94 ug/l  
 RT: 11.932 min Scan# 3170  
 Delta R.T. 0.000 min  
 Lab File: VN065579.D  
 Acq: 25 Jan 2021 16:08

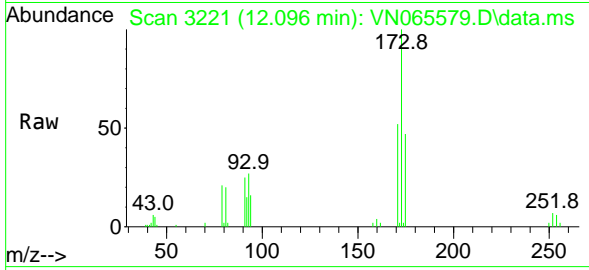
Tgt Ion:104 Resp: 108369  
 Ion Ratio Lower Upper  
 104 100  
 78 51.5 39.0 58.4  
 103 56.4 44.5 66.7





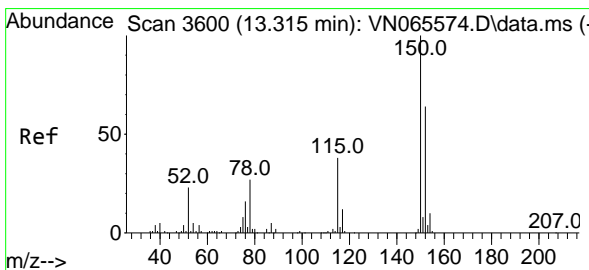
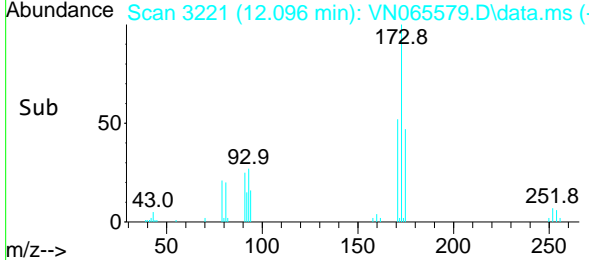
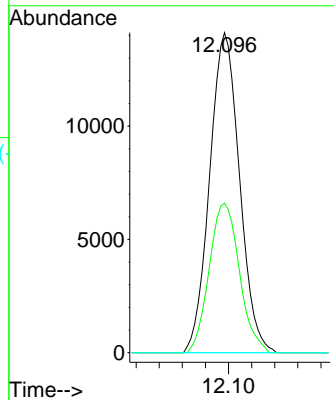
#71  
 Bromoform  
 Concen: 19.65 ug/l  
 RT: 12.096 min Scan# 3221  
 Delta R.T. 0.000 min  
 Lab File: VN065579.D  
 Acq: 25 Jan 2021 16:08

Instrument :  
 MSVOA\_N  
 ClientSampled :

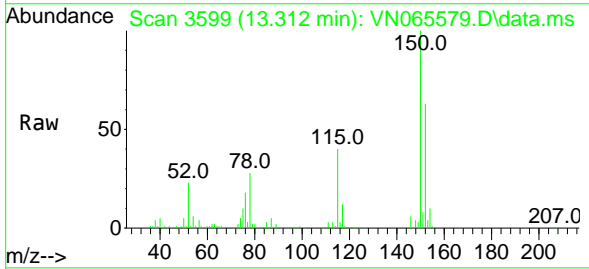


Tgt Ion:173 Resp: 25321

Ion	Ratio	Lower	Upper
173	100		
175	47.3	23.8	71.2
254	0.0	0.0	0.0

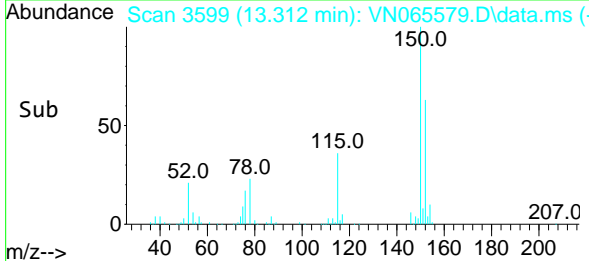
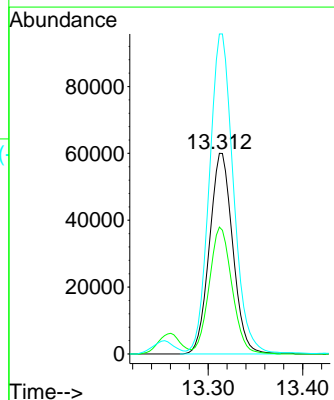


#72  
 1,4-Dichlorobenzene-d4  
 Concen: 50.00 ug/l  
 RT: 13.312 min Scan# 3599  
 Delta R.T. -0.000 min  
 Lab File: VN065579.D  
 Acq: 25 Jan 2021 16:08

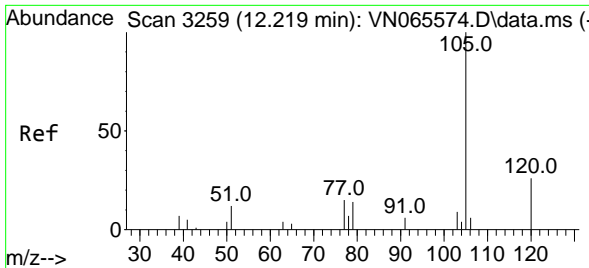


Tgt Ion:152 Resp: 102884

Ion	Ratio	Lower	Upper
152	100		
115	61.8	28.5	85.6
150	164.8	0.0	347.6

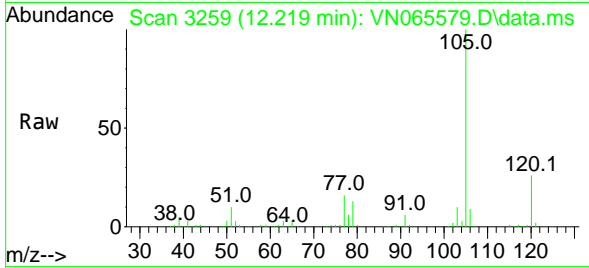




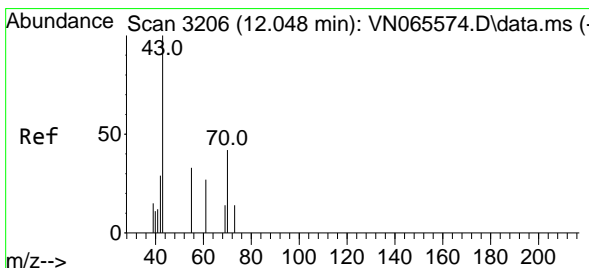
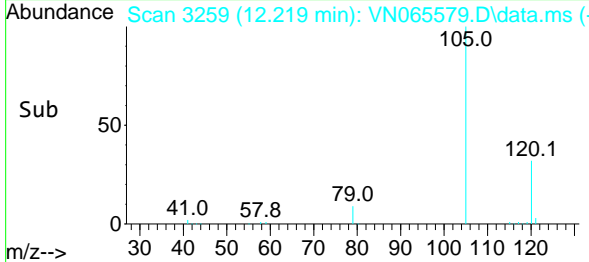
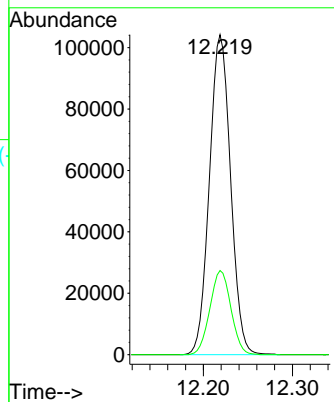


#73  
 Isopropylbenzene  
 Concen: 19.07 ug/l  
 RT: 12.219 min Scan# 3259  
 Delta R.T. -0.000 min  
 Lab File: VN065579.D  
 Acq: 25 Jan 2021 16:08

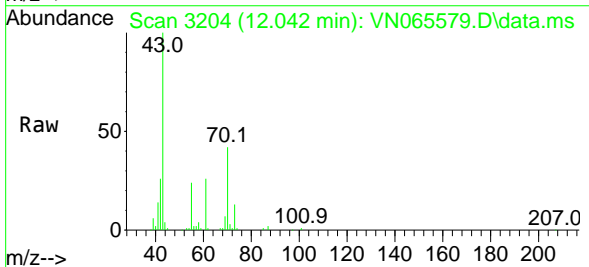
Instrument :  
 MSVOA\_N  
 ClientSampled :



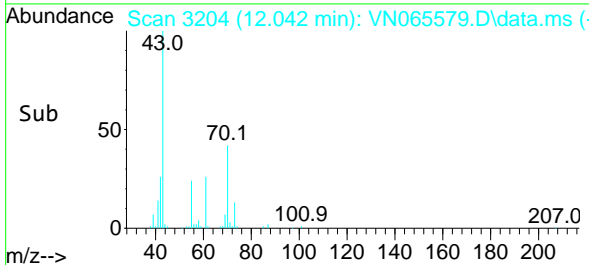
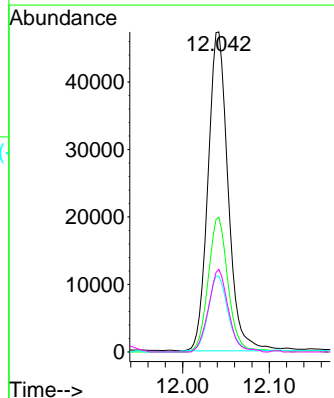
Tgt Ion:105 Resp: 171787  
 Ion Ratio Lower Upper  
 105 100  
 120 26.1 13.3 39.9

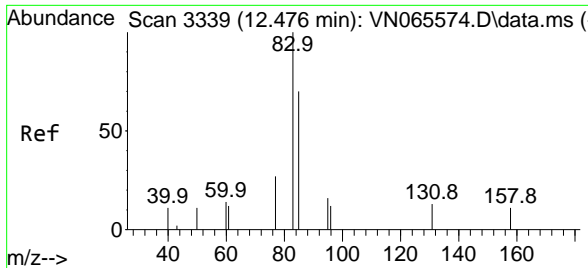


#74  
 N-ethyl acetate  
 Concen: 20.01 ug/l  
 RT: 12.042 min Scan# 3204  
 Delta R.T. 0.003 min  
 Lab File: VN065579.D  
 Acq: 25 Jan 2021 16:08



Tgt Ion: 43 Resp: 76234  
 Ion Ratio Lower Upper  
 43 100  
 70 41.8 34.4 51.6  
 55 24.2 20.7 31.1  
 61 25.5 19.1 28.7

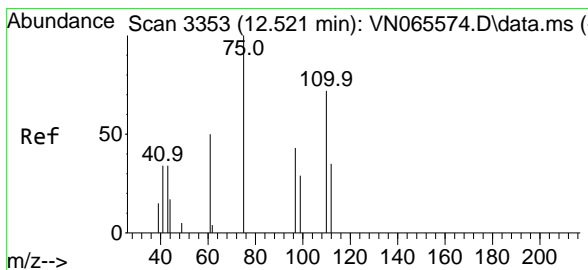
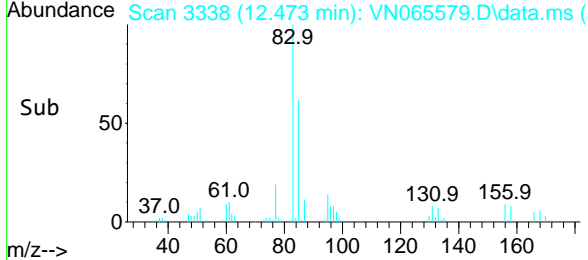
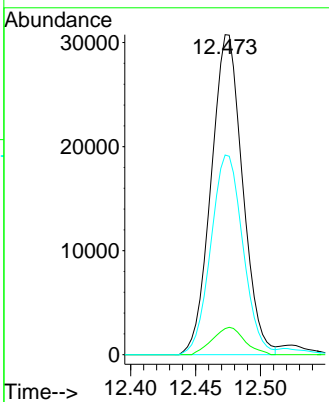
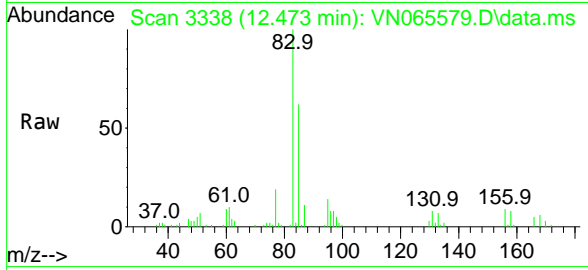




#75  
 1,1,2,2-Tetrachloroethane  
 Concen: 19.44 ug/l  
 RT: 12.473 min Scan# 3338  
 Delta R.T. -0.000 min  
 Lab File: VN065579.D  
 Acq: 25 Jan 2021 16:08

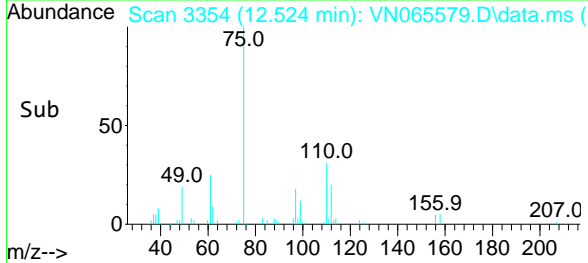
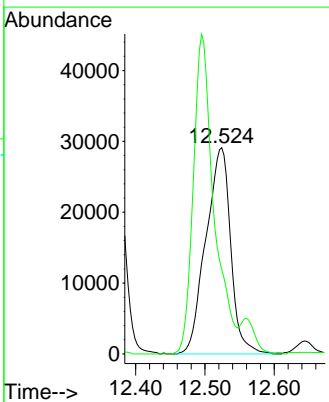
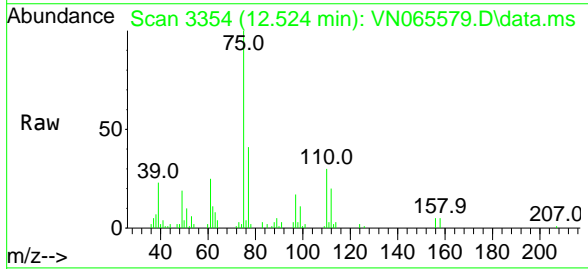
Instrument :  
 MSVOA\_N  
 ClientSampled :

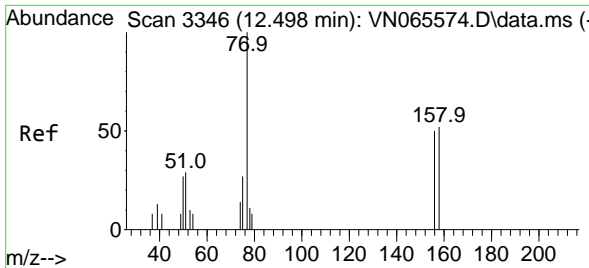
Tgt Ion	Resp	Lower	Upper
83	51714		
83	100		
131	8.7	5.3	15.8
85	63.8	32.0	96.0



#76  
 1,2,3-Trichloropropane  
 Concen: 26.96 ug/l  
 RT: 12.524 min Scan# 3354  
 Delta R.T. 0.000 min  
 Lab File: VN065579.D  
 Acq: 25 Jan 2021 16:08

Tgt Ion	Resp	Lower	Upper
75	72536		
75	100		
77	0.0	0.0	0.0

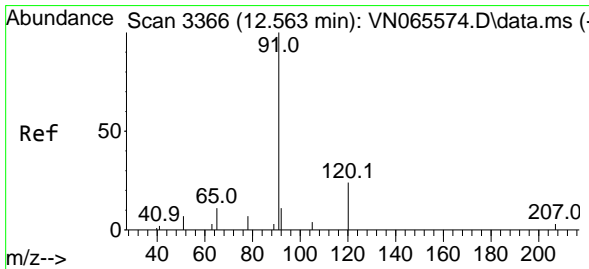
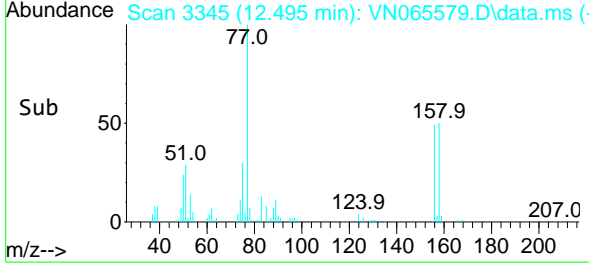
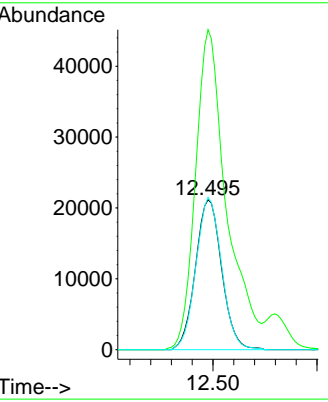
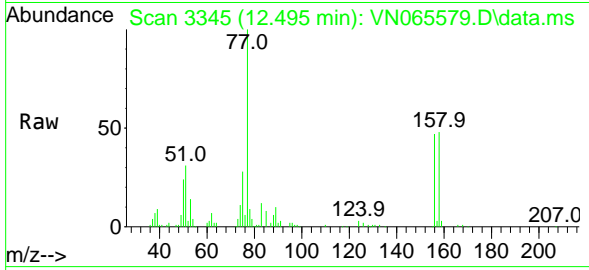




#77  
 Bromobenzene  
 Concen: 19.05 ug/l  
 RT: 12.495 min Scan# 3345  
 Delta R.T. 0.000 min  
 Lab File: VN065579.D  
 Acq: 25 Jan 2021 16:08

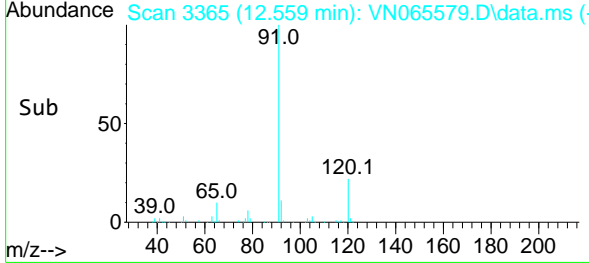
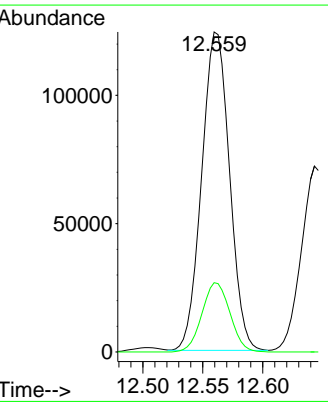
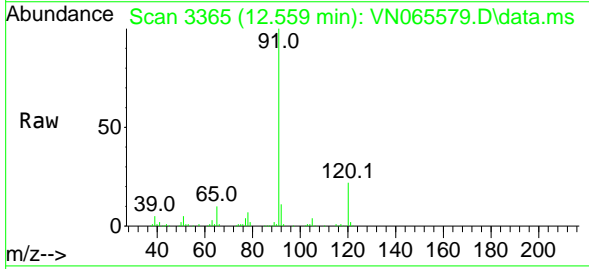
Instrument :  
 MSVOA\_N  
 ClientSampled :

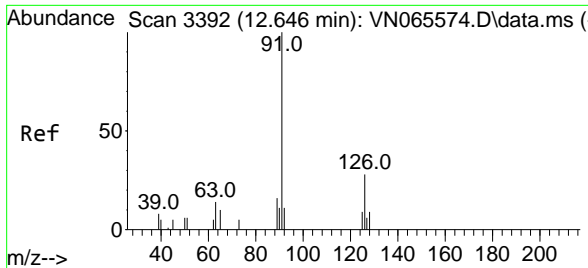
Tgt Ion	Resp	Lower	Upper
156	100		
77	251.5	96.3	288.8
158	99.4	49.0	147.0



#78  
 n-propylbenzene  
 Concen: 18.82 ug/l  
 RT: 12.559 min Scan# 3365  
 Delta R.T. -0.004 min  
 Lab File: VN065579.D  
 Acq: 25 Jan 2021 16:08

Tgt Ion	Resp	Lower	Upper
91	100		
120	21.9	11.8	35.3

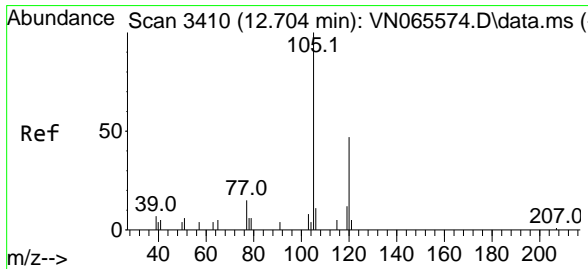
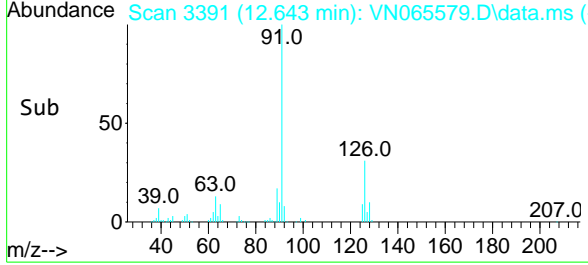
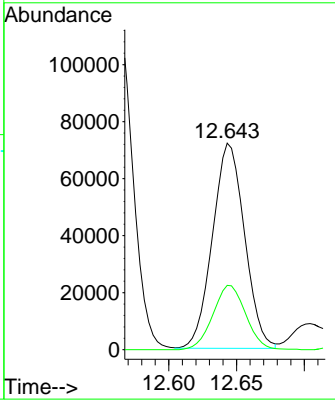
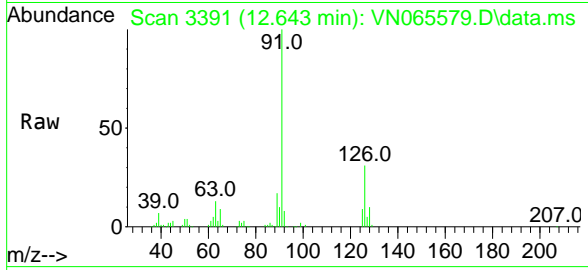




#79  
 2-Chlorotoluene  
 Concen: 18.82 ug/l  
 RT: 12.643 min Scan# 3391  
 Delta R.T. 0.000 min  
 Lab File: VN065579.D  
 Acq: 25 Jan 2021 16:08

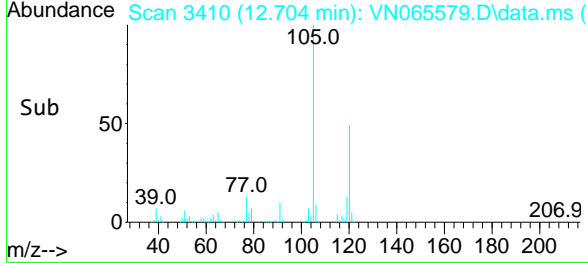
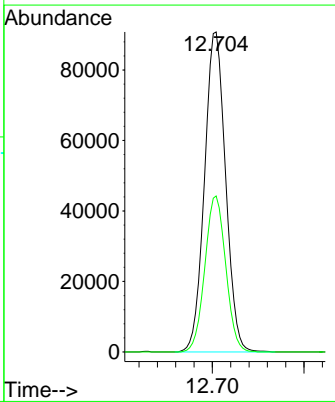
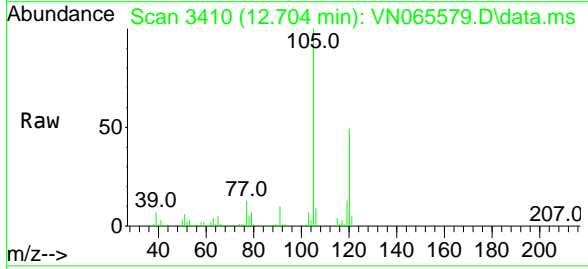
Instrument :  
 MSVOA\_N  
 ClientSampled :

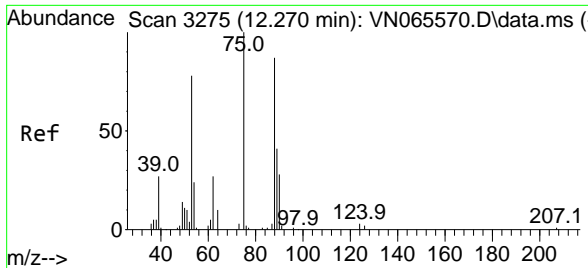
Tgt Ion: 91 Resp: 118647  
 Ion Ratio Lower Upper  
 91 100  
 126 32.1 17.4 52.3



#80  
 1,3,5-Trimethylbenzene  
 Concen: 18.91 ug/l  
 RT: 12.704 min Scan# 3410  
 Delta R.T. 0.000 min  
 Lab File: VN065579.D  
 Acq: 25 Jan 2021 16:08

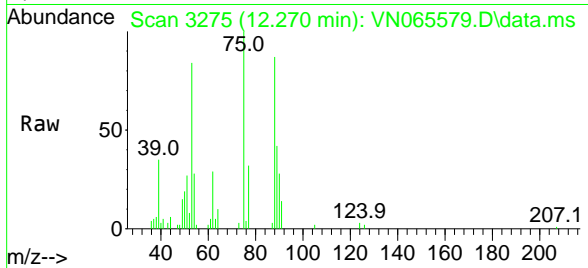
Tgt Ion: 105 Resp: 145068  
 Ion Ratio Lower Upper  
 105 100  
 120 48.2 24.3 72.8



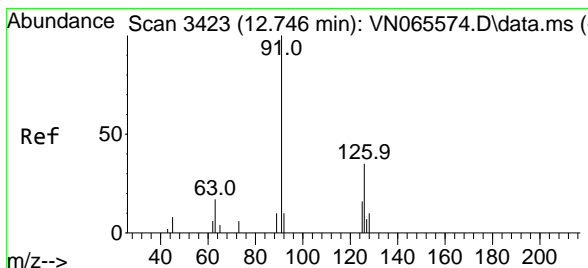
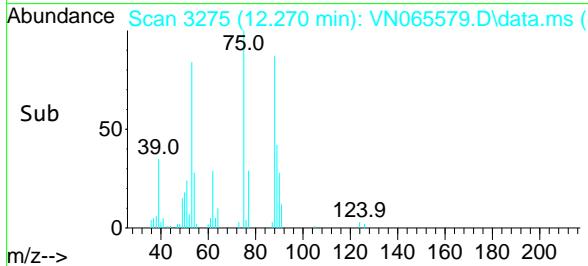
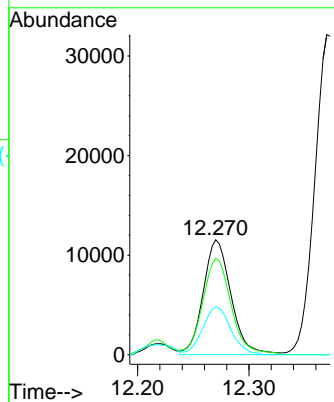


#81  
 trans-1,4-Dichloro-2-butene  
 Concen: 19.05 ug/l  
 RT: 12.270 min Scan# 3275  
 Delta R.T. 0.000 min  
 Lab File: VN065579.D  
 Acq: 25 Jan 2021 16:08

Instrument :  
 MSVOA\_N  
 ClientSampled :

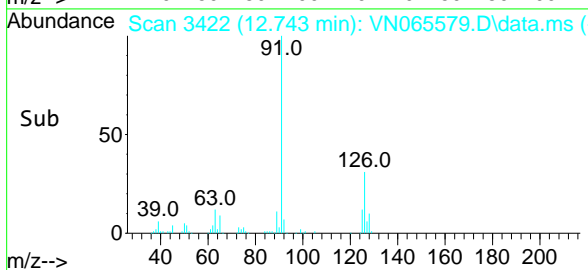
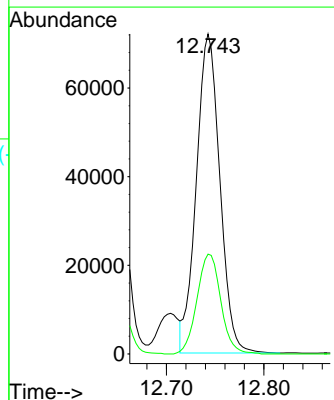
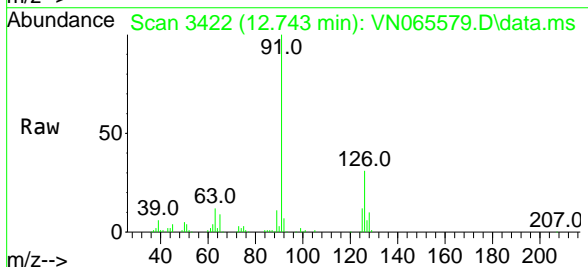


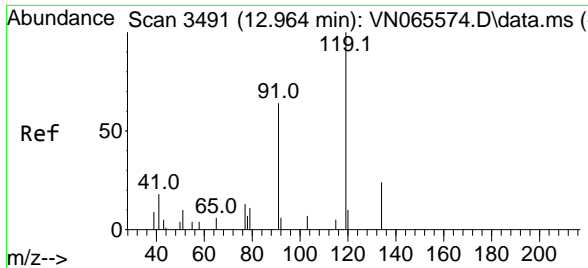
Tgt Ion: 75 Resp: 20011  
 Ion Ratio Lower Upper  
 75 100  
 53 85.8 74.6 111.8  
 89 42.0 35.8 53.8



#82  
 4-Chlorotoluene  
 Concen: 18.71 ug/l  
 RT: 12.743 min Scan# 3422  
 Delta R.T. -0.000 min  
 Lab File: VN065579.D  
 Acq: 25 Jan 2021 16:08

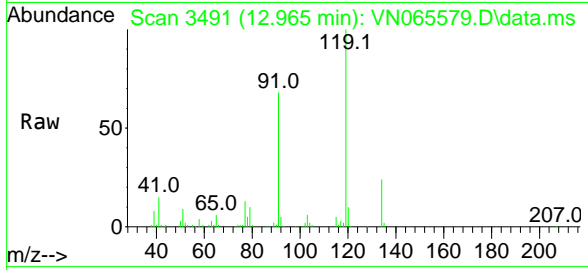
Tgt Ion: 91 Resp: 120441  
 Ion Ratio Lower Upper  
 91 100  
 126 31.8 17.2 51.6





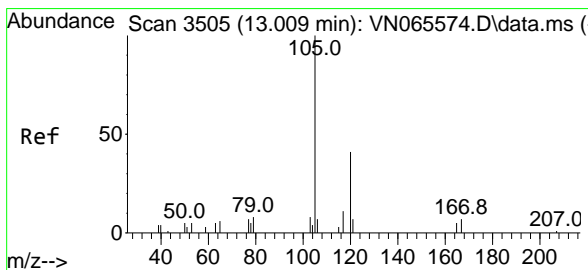
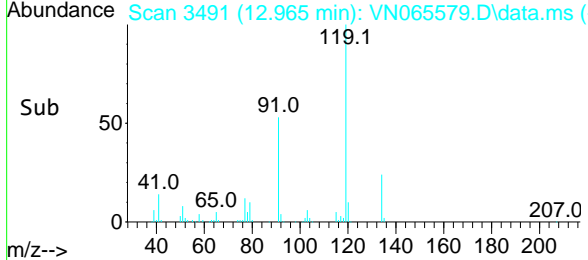
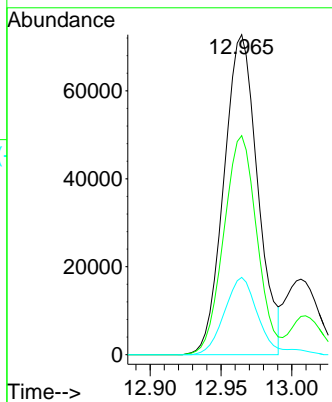
#83  
 tert-Butylbenzene  
 Concen: 18.86 ug/l  
 RT: 12.965 min Scan# 3491  
 Delta R.T. -0.000 min  
 Lab File: VN065579.D  
 Acq: 25 Jan 2021 16:08

Instrument :  
 MSVOA\_N  
 ClientSampled :

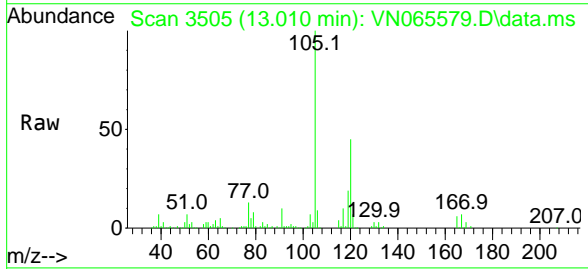


Tgt Ion:119 Resp: 120631

Ion	Ratio	Lower	Upper
119	100		
91	67.8	33.0	98.9
134	24.5	12.7	38.1

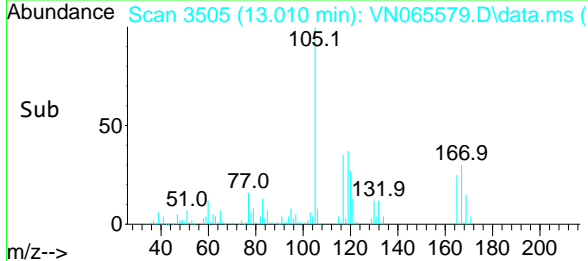
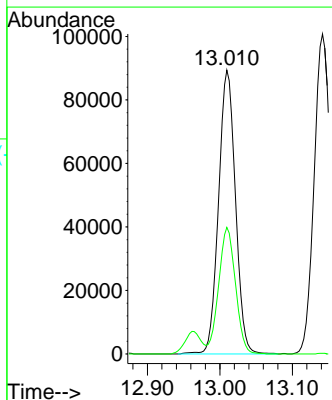


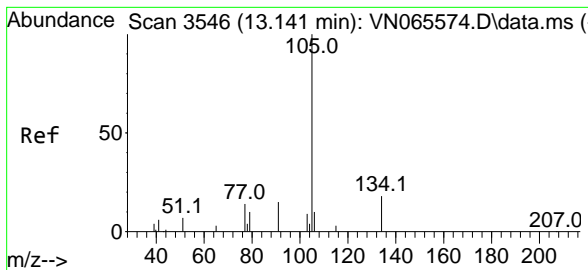
#84  
 1,2,4-Trimethylbenzene  
 Concen: 18.93 ug/l  
 RT: 13.010 min Scan# 3505  
 Delta R.T. -0.000 min  
 Lab File: VN065579.D  
 Acq: 25 Jan 2021 16:08



Tgt Ion:105 Resp: 144776

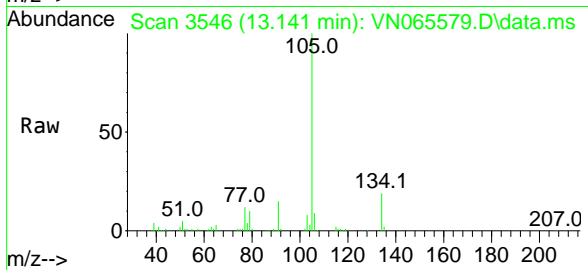
Ion	Ratio	Lower	Upper
105	100		
120	44.4	22.4	67.0



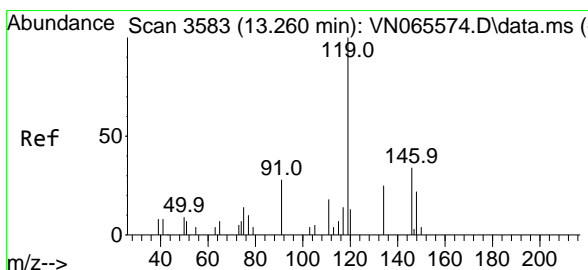
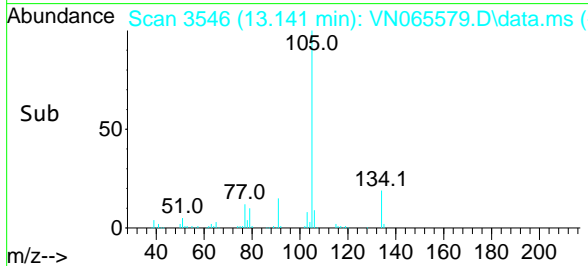
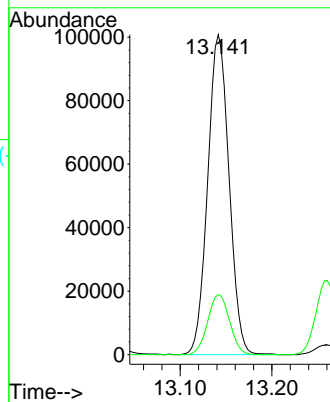


#85  
 sec-Butylbenzene  
 Concen: 18.88 ug/l  
 RT: 13.141 min Scan# 3546  
 Delta R.T. 0.000 min  
 Lab File: VN065579.D  
 Acq: 25 Jan 2021 16:08

Instrument :  
 MSVOA\_N  
 ClientSampled :

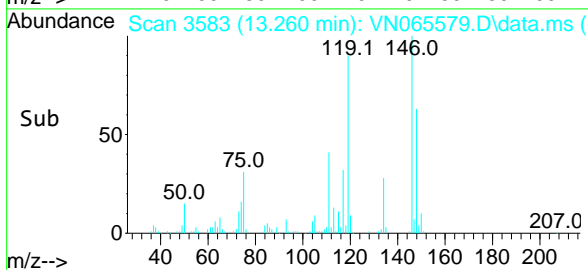
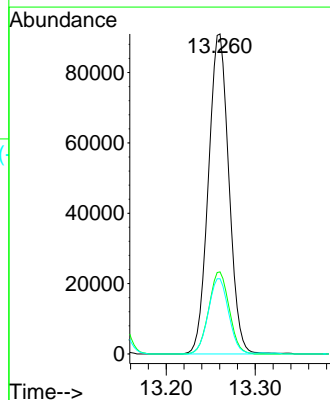
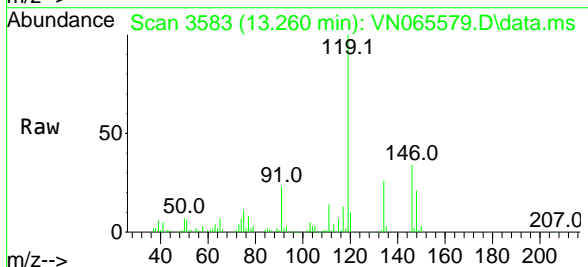


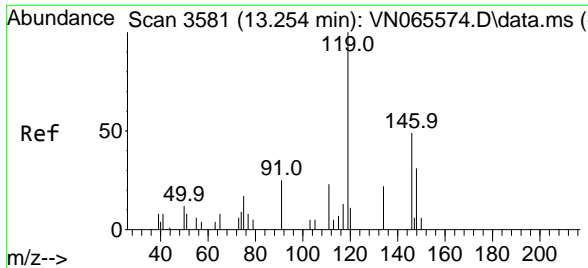
Tgt Ion:105 Resp: 163037  
 Ion Ratio Lower Upper  
 105 100  
 134 19.2 10.0 30.0



#86  
 p-Isopropyltoluene  
 Concen: 18.98 ug/l  
 RT: 13.260 min Scan# 3583  
 Delta R.T. 0.003 min  
 Lab File: VN065579.D  
 Acq: 25 Jan 2021 16:08

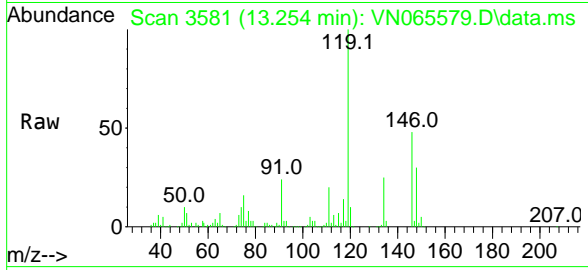
Tgt Ion:119 Resp: 144703  
 Ion Ratio Lower Upper  
 119 100  
 134 25.7 13.3 39.8  
 91 23.5 11.8 35.3





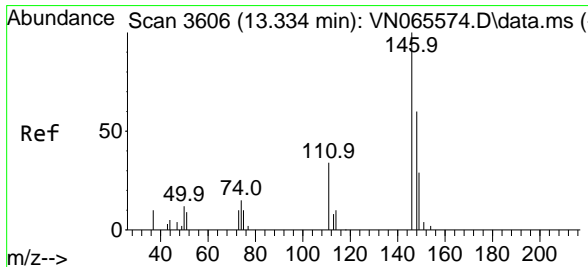
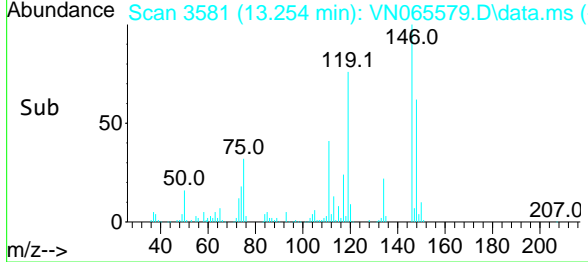
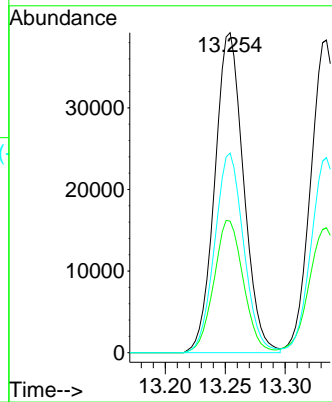
#87  
 1,3-Dichlorobenzene  
 Concen: 18.84 ug/l  
 RT: 13.254 min Scan# 3581  
 Delta R.T. -0.000 min  
 Lab File: VN065579.D  
 Acq: 25 Jan 2021 16:08

Instrument : MSVOA\_N  
 ClientSampled :



Tgt Ion:146 Resp: 65507

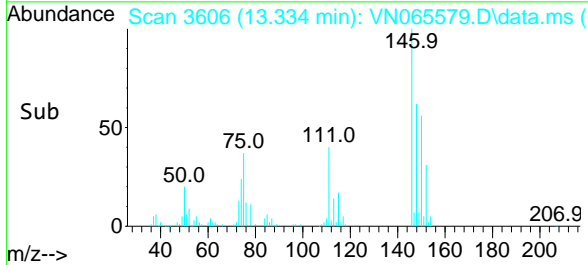
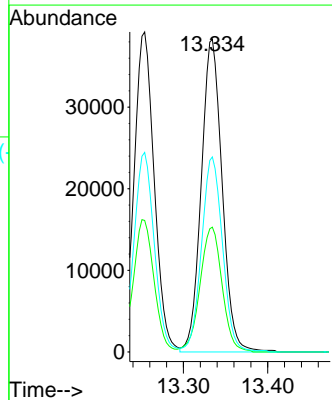
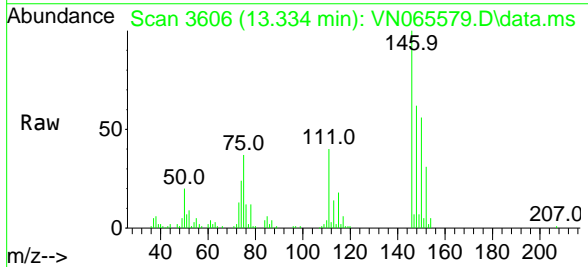
Ion	Ratio	Lower	Upper
146	100		
111	42.3	19.5	58.5
148	62.9	32.3	96.9



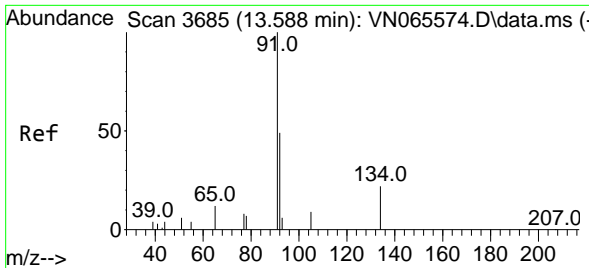
#88  
 1,4-Dichlorobenzene  
 Concen: 18.77 ug/l  
 RT: 13.334 min Scan# 3606  
 Delta R.T. 0.000 min  
 Lab File: VN065579.D  
 Acq: 25 Jan 2021 16:08

Tgt Ion:146 Resp: 66227

Ion	Ratio	Lower	Upper
146	100		
111	42.0	19.0	57.0
148	61.8	31.8	95.3

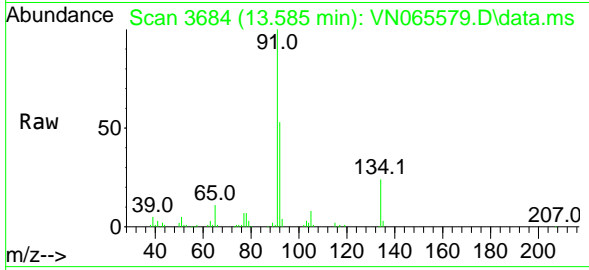






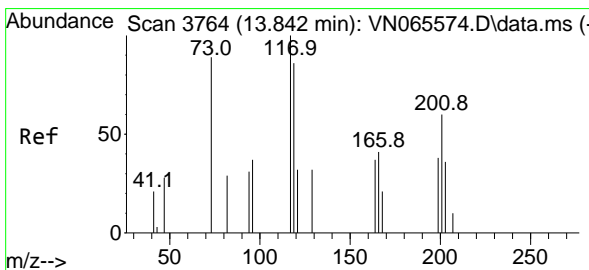
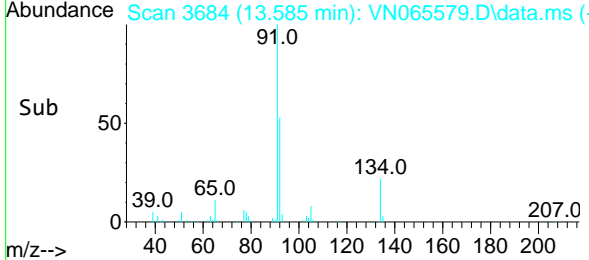
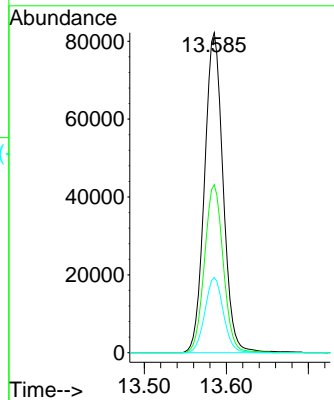
#89  
 n-Butylbenzene  
 Concen: 18.88 ug/l  
 RT: 13.585 min Scan# 3684  
 Delta R.T. 0.000 min  
 Lab File: VN065579.D  
 Acq: 25 Jan 2021 16:08

Instrument :  
 MSVOA\_N  
 ClientSampled :

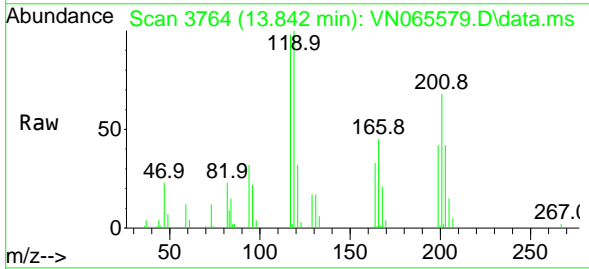


Tgt Ion: 91 Resp: 129336

Ion	Ratio	Lower	Upper
91	100		
92	53.0	26.1	78.3
134	23.4	13.0	38.9

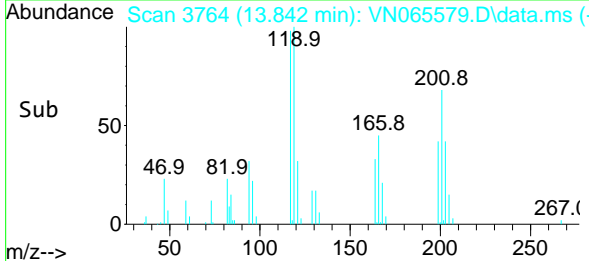
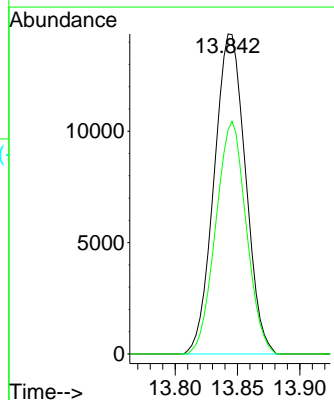


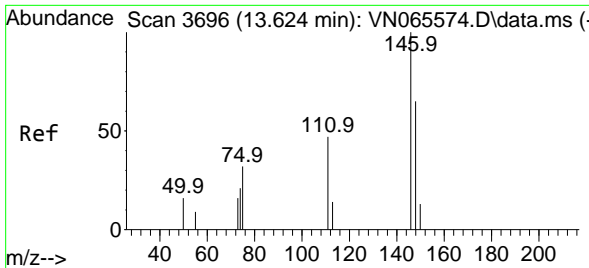
#90  
 Hexachloroethane  
 Concen: 18.89 ug/l  
 RT: 13.842 min Scan# 3764  
 Delta R.T. 0.000 min  
 Lab File: VN065579.D  
 Acq: 25 Jan 2021 16:08



Tgt Ion: 117 Resp: 25194

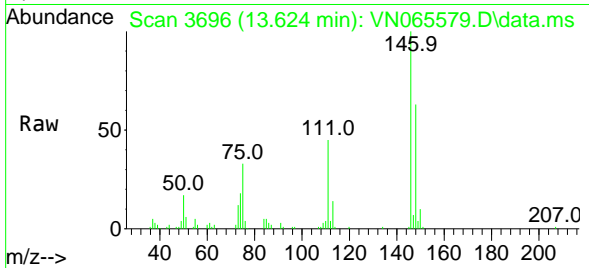
Ion	Ratio	Lower	Upper
117	100		
201	70.3	37.8	113.3



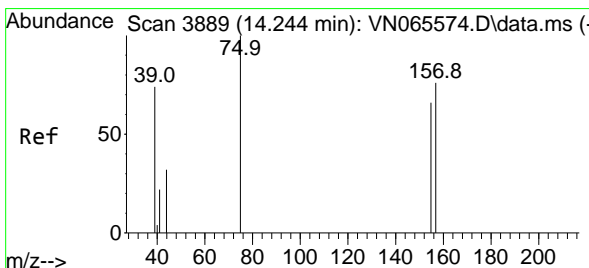
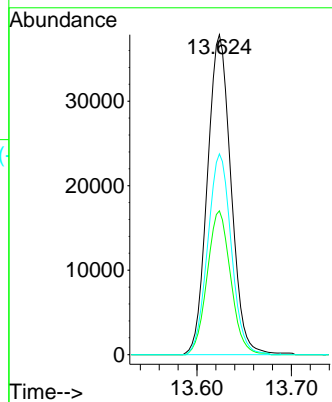
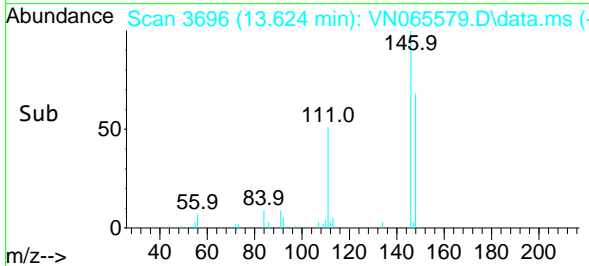


#91  
 1,2-Dichlorobenzene  
 Concen: 18.99 ug/l  
 RT: 13.624 min Scan# 3696  
 Delta R.T. -0.000 min  
 Lab File: VN065579.D  
 Acq: 25 Jan 2021 16:08

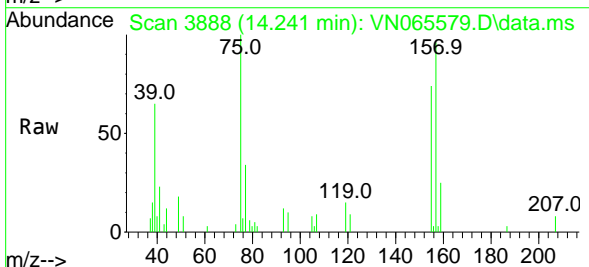
Instrument :  
 MSVOA\_N  
 ClientSampled :



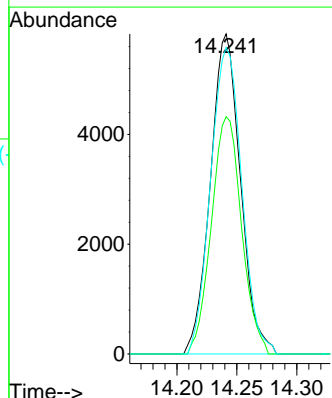
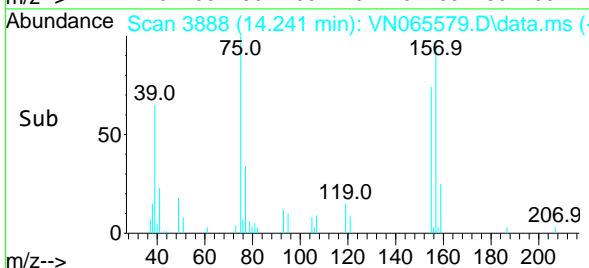
Tgt Ion:146 Resp: 65518  
 Ion Ratio Lower Upper  
 146 100  
 111 44.9 20.1 60.3  
 148 62.8 32.0 96.0

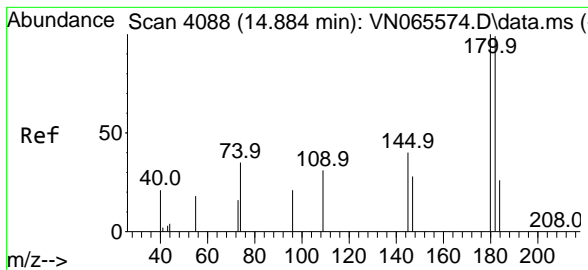


#92  
 1,2-Dibromo-3-Chloropropane  
 Concen: 19.26 ug/l  
 RT: 14.241 min Scan# 3888  
 Delta R.T. 0.003 min  
 Lab File: VN065579.D  
 Acq: 25 Jan 2021 16:08



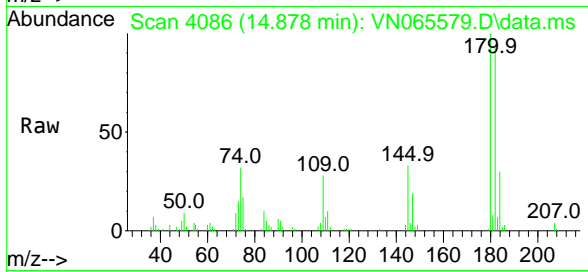
Tgt Ion: 75 Resp: 10169  
 Ion Ratio Lower Upper  
 75 100  
 155 74.3 44.1 132.4  
 157 99.2 56.0 168.2



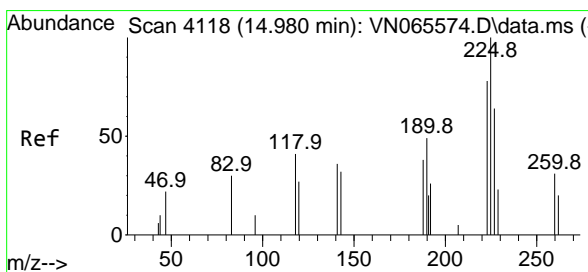
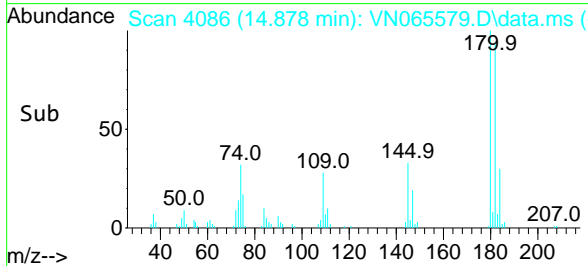
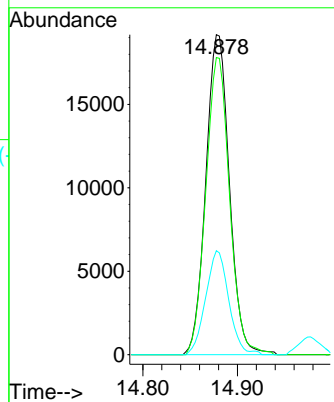


#93  
 1,2,4-Trichlorobenzene  
 Concen: 18.18 ug/l  
 RT: 14.878 min Scan# 4086  
 Delta R.T. -0.000 min  
 Lab File: VN065579.D  
 Acq: 25 Jan 2021 16:08

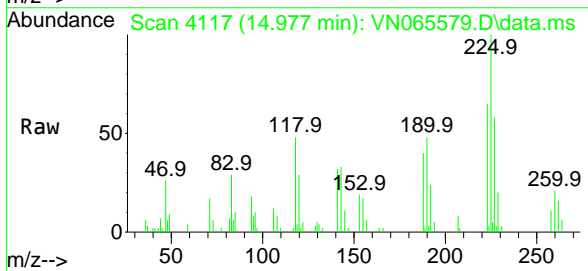
Instrument :  
 MSVOA\_N  
 ClientSampled :



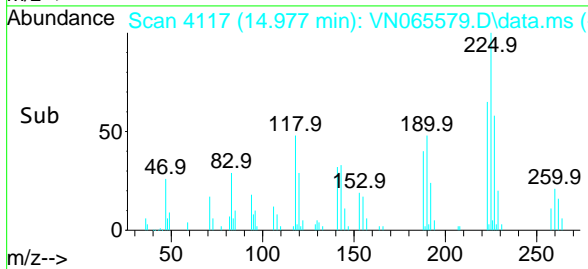
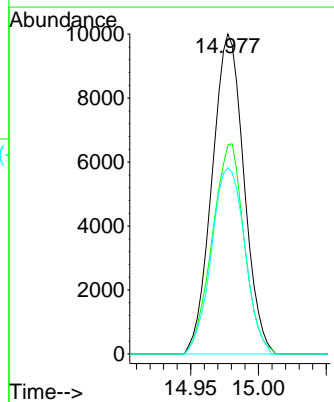
Tgt Ion:180 Resp: 33205  
 Ion Ratio Lower Upper  
 180 100  
 182 93.6 47.3 142.0  
 145 31.8 15.6 46.8

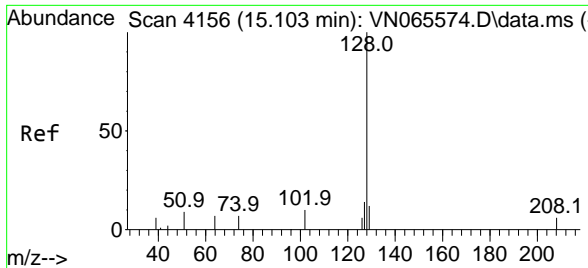


#94  
 Hexachlorobutadiene  
 Concen: 19.26 ug/l  
 RT: 14.977 min Scan# 4117  
 Delta R.T. 0.000 min  
 Lab File: VN065579.D  
 Acq: 25 Jan 2021 16:08



Tgt Ion:225 Resp: 16312  
 Ion Ratio Lower Upper  
 225 100  
 223 65.9 31.9 95.9  
 227 61.2 31.6 95.0



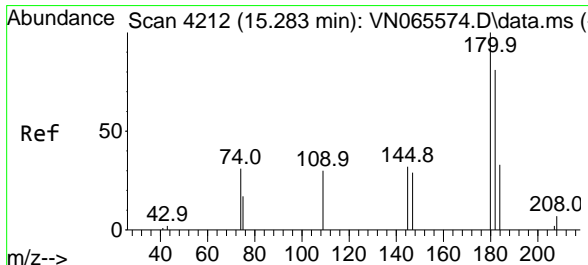
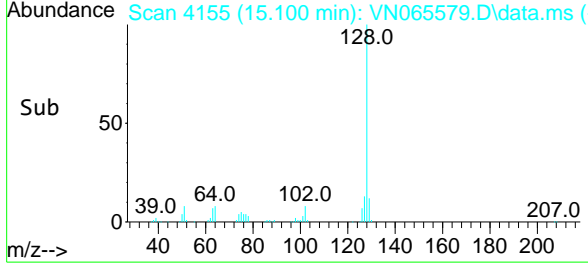
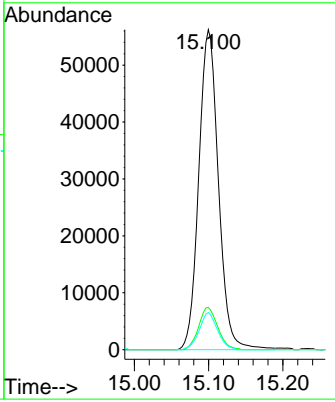
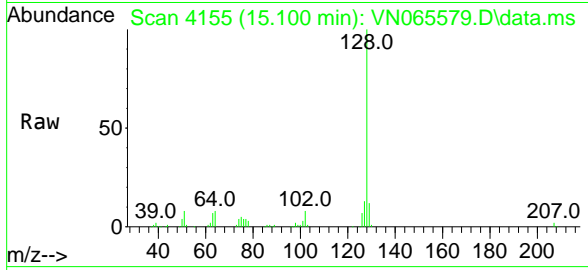


#95  
 Naphthalene  
 Concen: 17.87 ug/l  
 RT: 15.100 min Scan# 4155  
 Delta R.T. -0.000 min  
 Lab File: VN065579.D  
 Acq: 25 Jan 2021 16:08

Instrument :  
 MSVOA\_N  
 ClientSampled :

Tgt Ion:128 Resp: 103256

Ion	Ratio	Lower	Upper
128	100		
127	12.8	10.2	15.2
129	10.8	8.6	13.0



#96  
 1,2,3-Trichlorobenzene  
 Concen: 18.01 ug/l  
 RT: 15.280 min Scan# 4211  
 Delta R.T. -0.000 min  
 Lab File: VN065579.D  
 Acq: 25 Jan 2021 16:08

Tgt Ion:180 Resp: 33104

Ion	Ratio	Lower	Upper
180	100		
182	95.9	47.4	142.3
145	33.9	16.5	49.5

