

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_N\Data\VN040621\  
 Data File : VN066492.D  
 Acq On : 6 Apr 2021 13:54  
 Operator : JC/MD  
 Sample : VSTDIC020  
 Misc : 5.00mL/MSVOA\_N/WATER  
 ALS Vial : 12 Sample Multiplier: 1

Instrument :  
 MSVOA\_N  
 ClientSampled :

Quant Time: Apr 06 14:14:31 2021  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_N\methods\82N040621W.M  
 Quant Title : SW846 8260  
 QLast Update : Tue Apr 06 12:45:01 2021  
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	7.584	168	285744	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.512	114	436075	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.350	117	401008	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.289	152	178858	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	7.949	65	66011	17.47	ug/l	0.00
Spiked Amount	50.000	Range	78 - 117	Recovery	=	34.94%#
35) Dibromofluoromethane	7.504	113	52928	17.61	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	35.22%#
50) Toluene-d8	10.028	98	194888	17.37	ug/l	0.00
Spiked Amount	50.000	Range	92 - 112	Recovery	=	34.74%#
62) 4-Bromofluorobenzene	12.348	95	58993	16.44	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	32.88%#
Target Compounds						
						Qvalue
2) Dichlorodifluoromethane	1.818	85	61591	18.88	ug/l	99
3) Chloromethane	2.017	50	76216	18.02	ug/l	100
4) Vinyl Chloride	2.143	62	88773	19.15	ug/l	99
5) Bromomethane	2.510	94	63847	19.01	ug/l	97
6) Chloroethane	2.647	64	58386	18.59	ug/l	100
7) Trichlorofluoromethane	2.958	101	116681	18.57	ug/l	99
8) Diethyl Ether	3.339	74	32253	19.07	ug/l	93
9) 1,1,2-Trichlorotrifluo...	3.679	101	52360	19.25	ug/l	97
10) Methyl Iodide	3.870	142	71153	18.15	ug/l	99
11) Tert butyl alcohol	4.682	59	54235	107.25	ug/l #	83
12) 1,1-Dichloroethene	3.658	96	49228	18.94	ug/l	90
13) Acrolein	3.532	56	30435	94.65	ug/l	99
14) Allyl chloride	4.235	41	85019	19.26	ug/l	97
15) Acrylonitrile	4.876	53	159844	105.95	ug/l	99
16) Acetone	3.733	43	133197	91.71	ug/l	98
17) Carbon Disulfide	3.969	76	149794	18.89	ug/l	99
18) Methyl Acetate	4.232	43	68879	18.01	ug/l	95
19) Methyl tert-butyl Ether	4.937	73	170399	18.79	ug/l	98
20) Methylene Chloride	4.455	84	61649	18.36	ug/l	95
21) trans-1,2-Dichloroethene	4.935	96	55839	18.60	ug/l	97
22) Diisopropyl ether	5.849	45	183193	18.65	ug/l	89
23) Vinyl Acetate	5.793	43	806921	95.01	ug/l	97
24) 1,1-Dichloroethane	5.745	63	105057	18.41	ug/l	98
25) 2-Butanone	6.740	43	212163	94.32	ug/l	99
26) 2,2-Dichloropropane	6.726	77	91869	18.83	ug/l	99
27) cis-1,2-Dichloroethene	6.731	96	63188	20.05	ug/l	99
28) Bromochloromethane	7.104	49	52195	18.24	ug/l	100
29) Tetrahydrofuran	7.120	42	140338	91.70	ug/l	97
30) Chloroform	7.284	83	107230	18.46	ug/l	97
31) Cyclohexane	7.571	56	90189	15.89	ug/l	98
32) 1,1,1-Trichloroethane	7.485	97	93530	18.45	ug/l	98
36) 1,1-Dichloropropene	7.713	75	73480	17.63	ug/l	98
37) Ethyl Acetate	6.836	43	94264	19.35	ug/l	99
38) Carbon Tetrachloride	7.692	117	80983	18.14	ug/l	96
39) Methylcyclohexane	9.011	83	83692	17.91	ug/l	98
40) Benzene	7.963	78	243737	18.31	ug/l	99

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Methacrylonitrile	7.072	41	27788	9.22	ug/l #	74
42) 1,2-Dichloroethane	8.046	62	85750	18.63	ug/l	99
43) Isopropyl Acetate	8.089	43	145389	18.59	ug/l	100
44) Trichloroethene	8.764	130	61388	18.36	ug/l	99
45) 1,2-Dichloropropane	9.049	63	62958	17.65	ug/l	95
46) Dibromomethane	9.140	93	42957	18.45	ug/l	98
47) Bromodichloromethane	9.336	83	85840	18.25	ug/l	98
48) Methyl methacrylate	9.132	41	60824	17.44	ug/l	93
49) 1,4-Dioxane	9.129	88	16883	357.06	ug/l	98
51) 4-Methyl-2-Pentanone	9.920	43	441974	94.04	ug/l	99
52) Toluene	10.092	92	148166	18.46	ug/l	100
53) t-1,3-Dichloropropene	10.323	75	87235	17.79	ug/l	99
54) cis-1,3-Dichloropropene	9.773	75	97830	18.43	ug/l	97
55) 1,1,2-Trichloroethane	10.500	97	61086	18.36	ug/l	99
56) Ethyl methacrylate	10.371	69	77411	17.93	ug/l	96
57) 1,3-Dichloropropane	10.647	76	98199	18.03	ug/l	100
58) 2-Chloroethyl Vinyl ether	9.633	63	49199	82.31	ug/l	100
59) 2-Hexanone	10.693	43	286346	95.65	ug/l	99
60) Dibromochloromethane	10.840	129	65258	17.74	ug/l	98
61) 1,2-Dibromoethane	10.945	107	62643	18.60	ug/l	99
64) Tetrachloroethene	10.572	164	64481	19.25	ug/l	98
65) Chlorobenzene	11.374	112	153056	18.28	ug/l	98
66) 1,1,1,2-Tetrachloroethane	11.452	131	59082	18.22	ug/l	99
67) Ethyl Benzene	11.454	91	259769	18.43	ug/l	100
68) m/p-Xylenes	11.564	106	190719	36.21	ug/l	98
69) o-Xylene	11.892	106	96186	19.04	ug/l	95
70) Styrene	11.910	104	140802	17.98	ug/l	97
71) Bromoform	12.074	173	46053	18.00	ug/l #	99
73) Isopropylbenzene	12.195	105	245766	19.60	ug/l	99
74) N-amyl acetate	12.034	43	20567	7.87	ug/l	95
75) 1,1,2,2-Tetrachloroethane	12.447	83	89580	19.93	ug/l	97
76) 1,2,3-Trichloropropane	12.498	75	97059	19.39	ug/l #	100
77) Bromobenzene	12.468	156	61937	18.83	ug/l	99
78) n-propylbenzene	12.535	91	267160	19.26	ug/l	99
79) 2-Chlorotoluene	12.618	91	165971	19.65	ug/l	99
80) 1,3,5-Trimethylbenzene	12.677	105	201596	19.36	ug/l	100
81) trans-1,4-Dichloro-2-b...	12.251	75	17766	16.87	ug/l	91
82) 4-Chlorotoluene	12.718	91	159617	19.32	ug/l	99
83) tert-Butylbenzene	12.938	119	166999	18.66	ug/l	99
84) 1,2,4-Trimethylbenzene	12.986	105	187898	18.94	ug/l	99
85) sec-Butylbenzene	13.117	105	218562	18.85	ug/l	97
86) p-Isopropyltoluene	13.235	119	189353	19.18	ug/l	100
87) 1,3-Dichlorobenzene	13.230	146	105909	18.84	ug/l	99
88) 1,4-Dichlorobenzene	13.308	146	104841	17.95	ug/l	98
89) n-Butylbenzene	13.562	91	150282	17.80	ug/l	98
90) Hexachloroethane	13.817	117	38496	18.06	ug/l	96
91) 1,2-Dichlorobenzene	13.597	146	105412	18.41	ug/l	96
92) 1,2-Dibromo-3-Chloropr...	14.238	75	15604	16.87	ug/l	98
93) 1,2,4-Trichlorobenzene	14.984	180	57204	18.08	ug/l	99
94) Hexachlorobutadiene	15.110	225	35055	18.62	ug/l	99
95) Naphthalene	15.268	128	159482	19.17	ug/l	99
96) 1,2,3-Trichlorobenzene	15.504	180	57983	18.86	ug/l	98

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Quant Title : SW846 8260  
QLast Update : Tue Apr 06 12:45:01 2021  
Response via : Initial Calibration

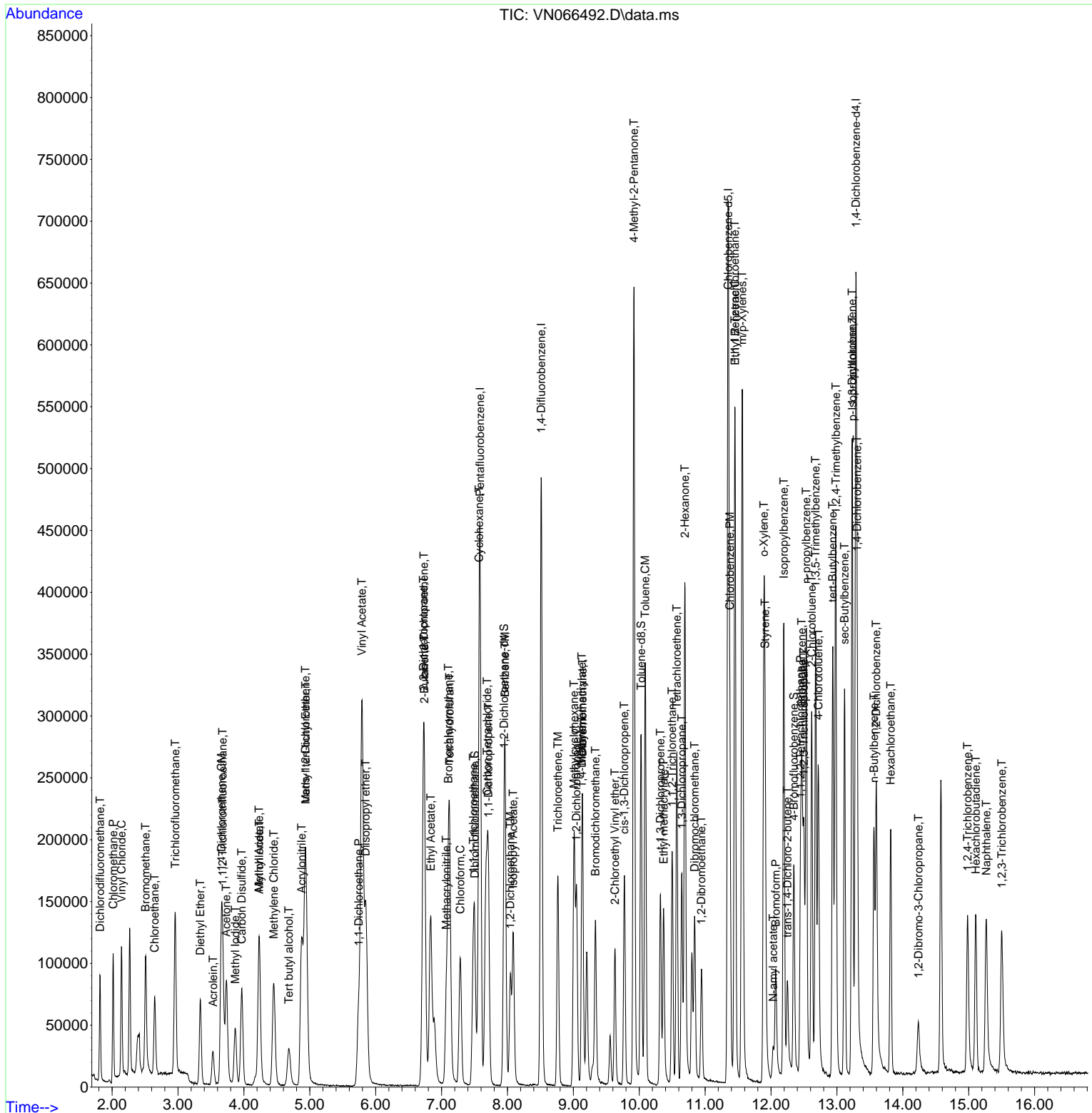
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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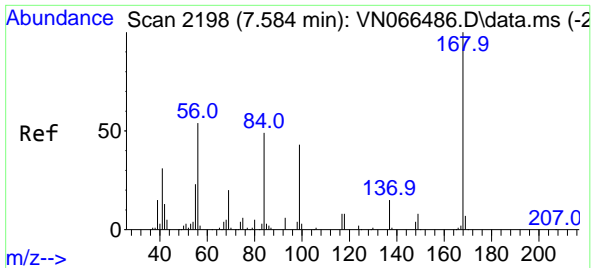
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(#) = qualifier out of range (m) = manual integration (+) = signals summed

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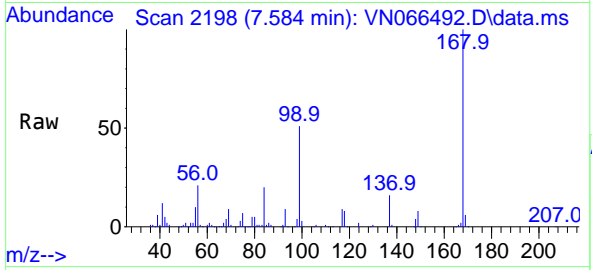
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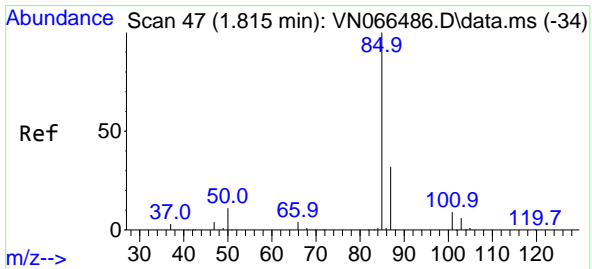
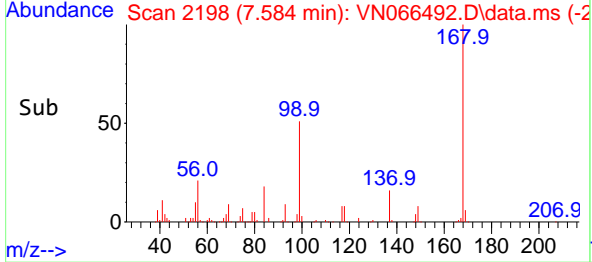
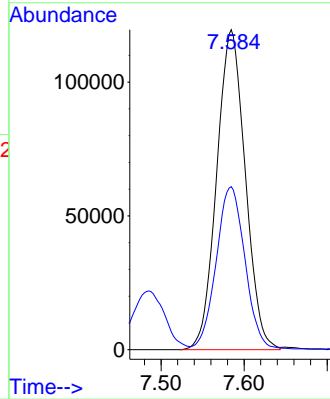


#1  
 Pentafluorobenzene  
 Concen: 50.00 ug/l  
 RT: 7.584 min Scan# 2198  
 Delta R.T. 0.000 min  
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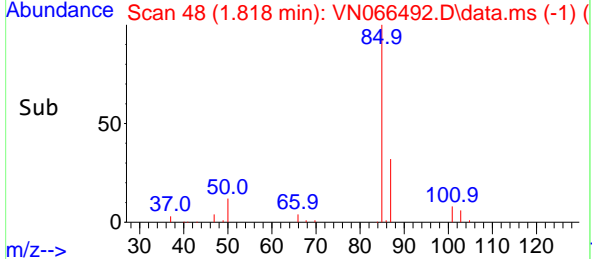
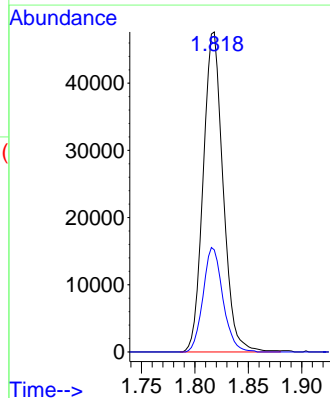
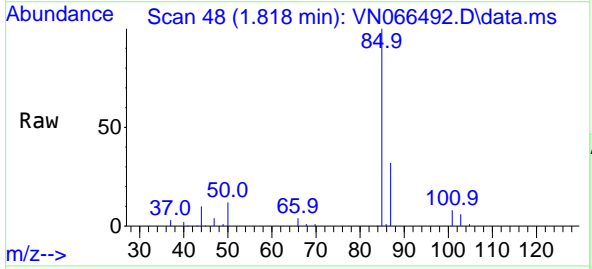


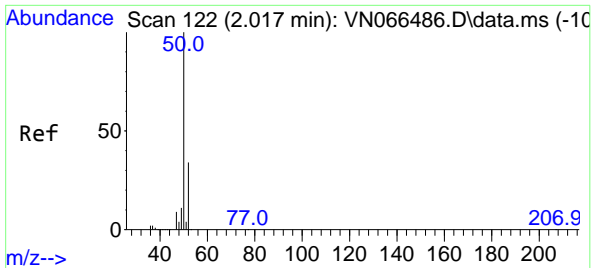
Tgt Ion:168 Resp: 285744  
 Ion Ratio Lower Upper  
 168 100  
 99 50.5 41.1 61.7



#2  
 Dichlorodifluoromethane  
 Concen: 18.88 ug/l  
 RT: 1.818 min Scan# 48  
 Delta R.T. 0.003 min  
 Lab File: VN066492.D  
 Acq: 6 Apr 2021 13:54

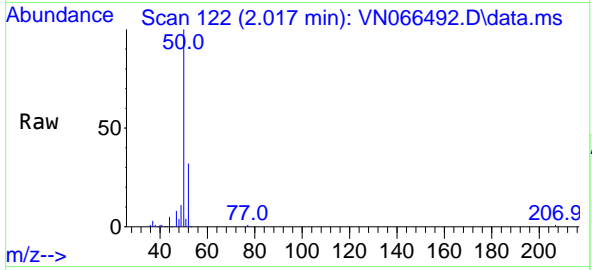
Tgt Ion: 85 Resp: 61591  
 Ion Ratio Lower Upper  
 85 100  
 87 31.9 16.2 48.6



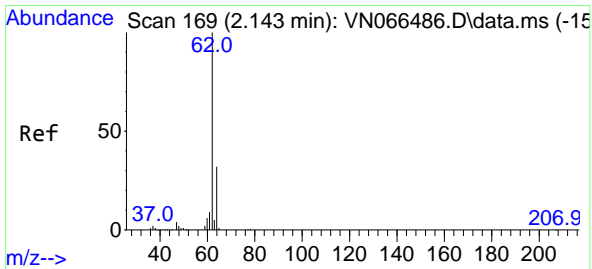
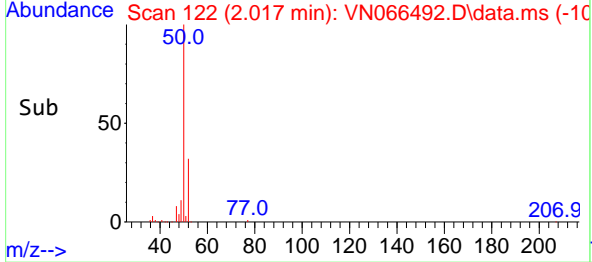
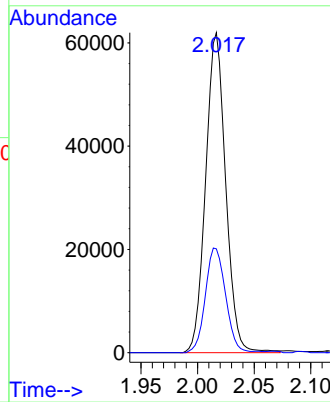


#3  
 Chloromethane  
 Concen: 18.02 ug/l  
 RT: 2.017 min Scan# 122  
 Delta R.T. 0.000 min  
 Lab File: VN066492.D  
 Acq: 6 Apr 2021 13:54

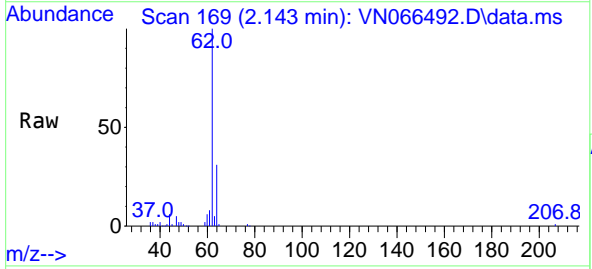
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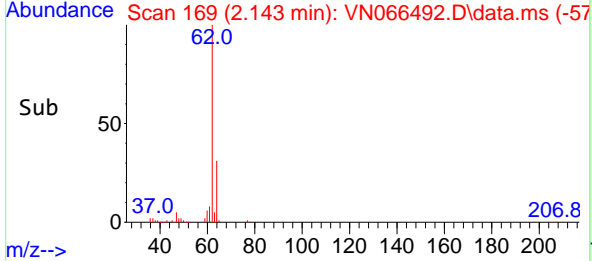
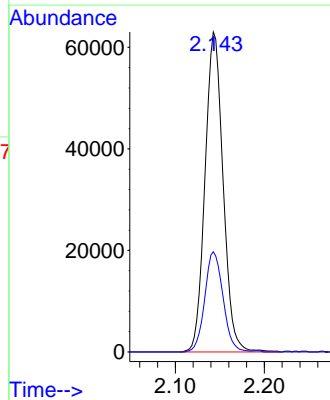
Tgt Ion: 50 Resp: 76216  
 Ion Ratio Lower Upper  
 50 100  
 52 32.5 26.2 39.2

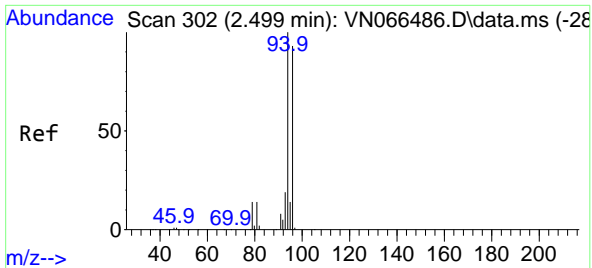


#4  
 Vinyl Chloride  
 Concen: 19.15 ug/l  
 RT: 2.143 min Scan# 169  
 Delta R.T. 0.000 min  
 Lab File: VN066492.D  
 Acq: 6 Apr 2021 13:54



Tgt Ion: 62 Resp: 88773  
 Ion Ratio Lower Upper  
 62 100  
 64 31.3 25.6 38.4

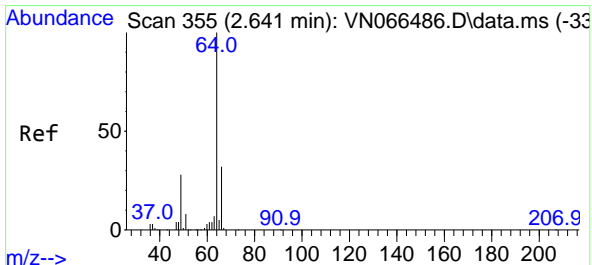
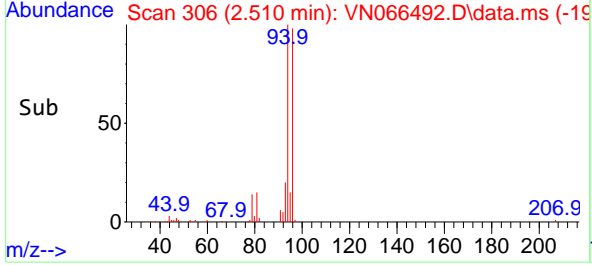
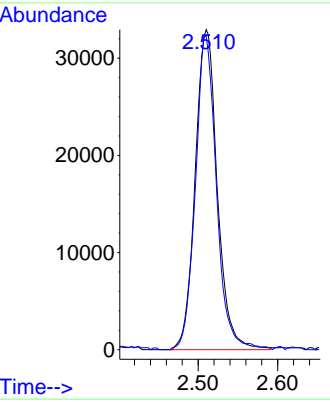
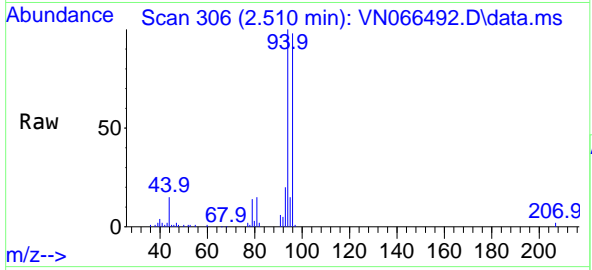




#5  
 Bromomethane  
 Concen: 19.01 ug/l  
 RT: 2.510 min Scan# 306  
 Delta R.T. 0.011 min  
 Lab File: VN066492.D  
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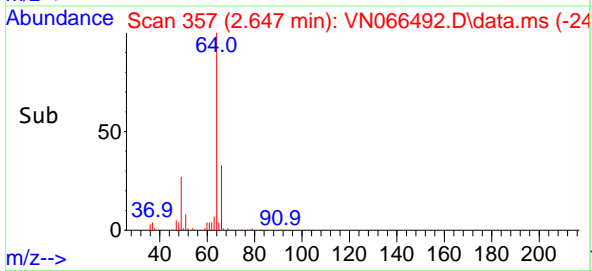
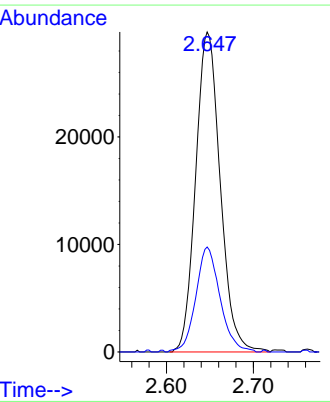
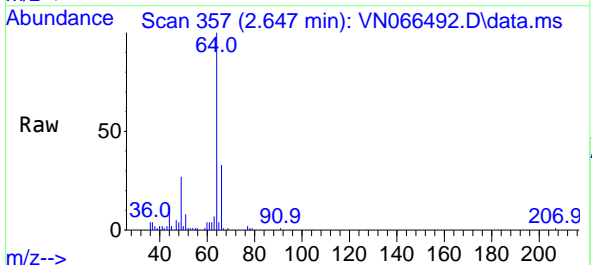
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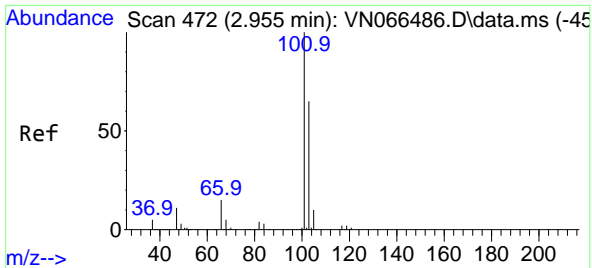
Tgt Ion: 94 Resp: 63847  
 Ion Ratio Lower Upper  
 94 100  
 96 97.9 75.8 113.6



#6  
 Chloroethane  
 Concen: 18.59 ug/l  
 RT: 2.647 min Scan# 357  
 Delta R.T. 0.005 min  
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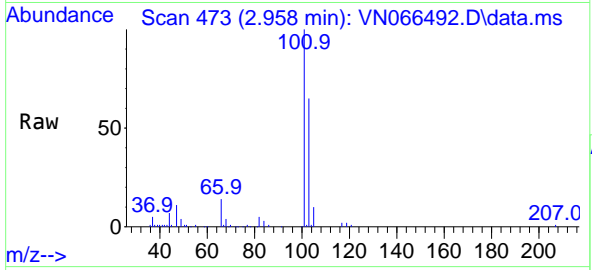
Tgt Ion: 64 Resp: 58386  
 Ion Ratio Lower Upper  
 64 100  
 66 32.8 26.1 39.1



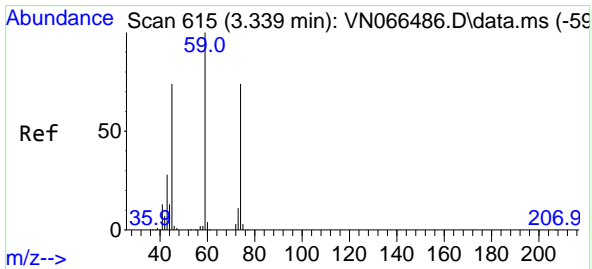
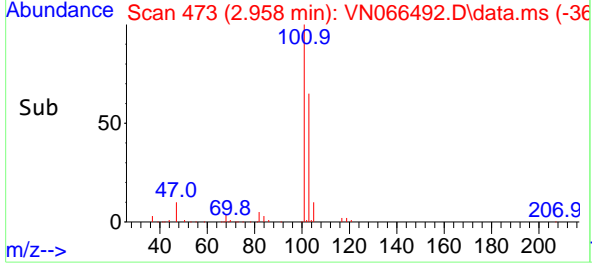
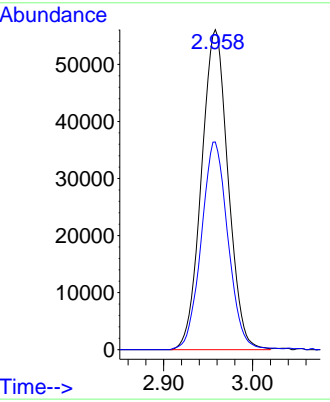


#7  
 Trichlorofluoromethane  
 Concen: 18.57 ug/l  
 RT: 2.958 min Scan# 473  
 Delta R.T. 0.003 min  
 Lab File: VN066492.D  
 Acq: 6 Apr 2021 13:54

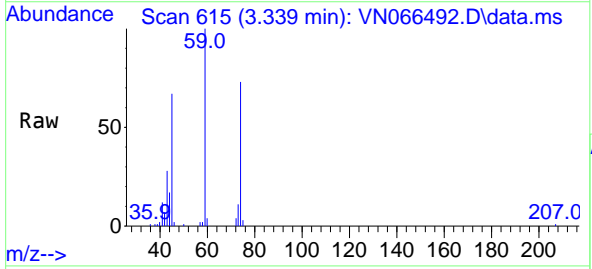
Instrument :  
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 ClientSampled :



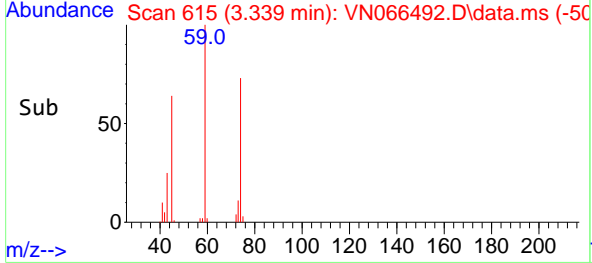
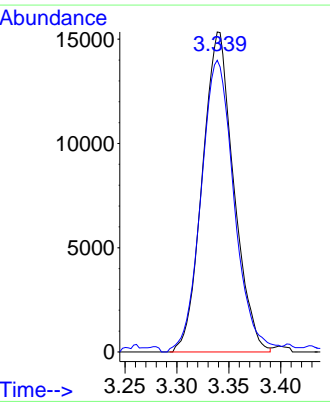
Tgt Ion:101 Resp: 116681  
 Ion Ratio Lower Upper  
 101 100  
 103 64.9 51.4 77.0



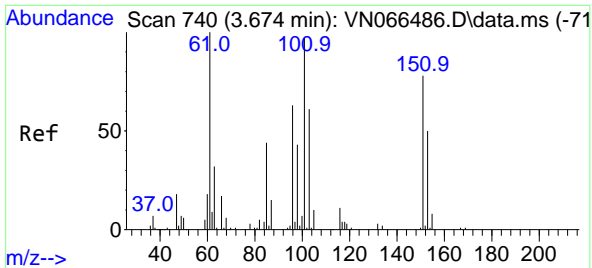
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 Diethyl Ether  
 Concen: 19.07 ug/l  
 RT: 3.339 min Scan# 615  
 Delta R.T. 0.000 min  
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Tgt Ion: 74 Resp: 32253  
 Ion Ratio Lower Upper  
 74 100  
 45 96.2 51.6 154.8

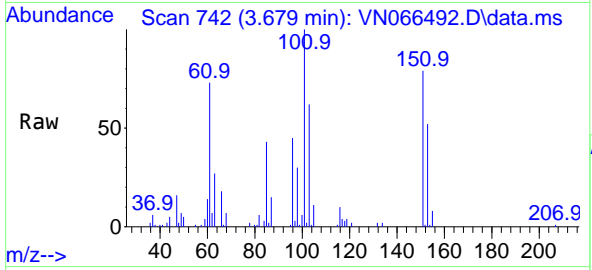






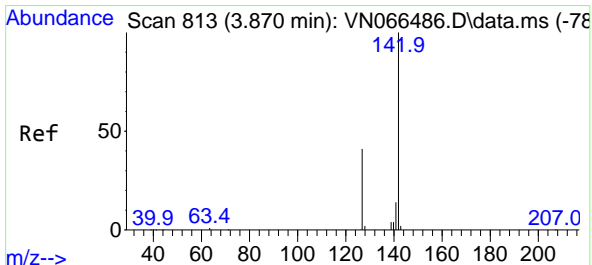
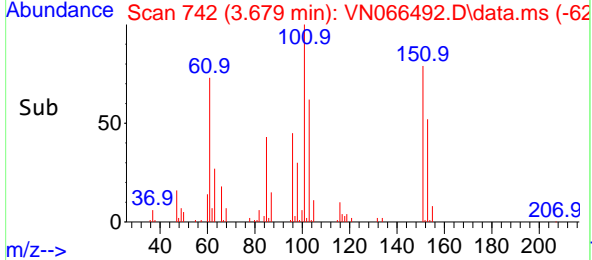
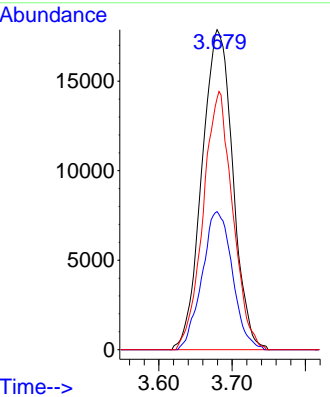
#9  
 1,1,2-Trichlorotrifluoroethane  
 Concen: 19.25 ug/l  
 RT: 3.679 min Scan# 742  
 Delta R.T. 0.005 min  
 Lab File: VN066492.D  
 Acq: 6 Apr 2021 13:54

Instrument :  
 MSVOA\_N  
 ClientSampled :

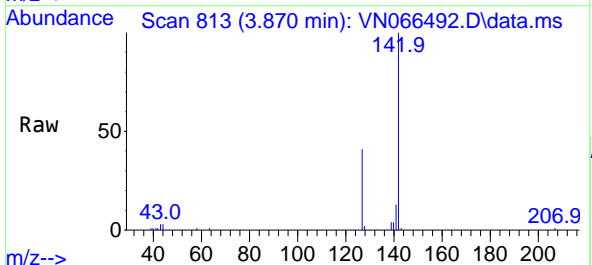


Tgt Ion:101 Resp: 52360

Ion	Ratio	Lower	Upper
101	100		
85	42.4	36.8	55.2
151	77.1	63.0	94.4

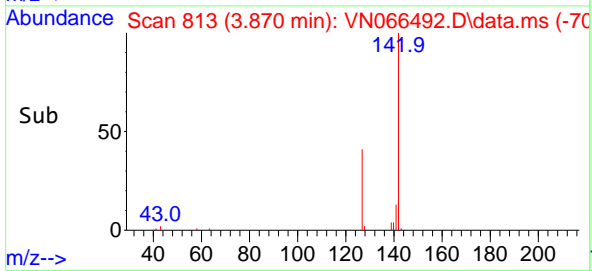
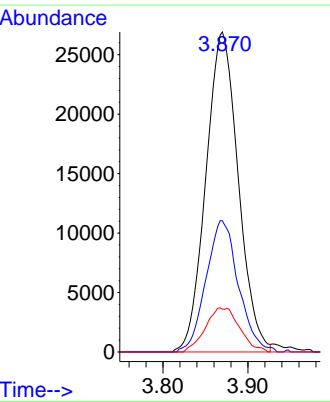


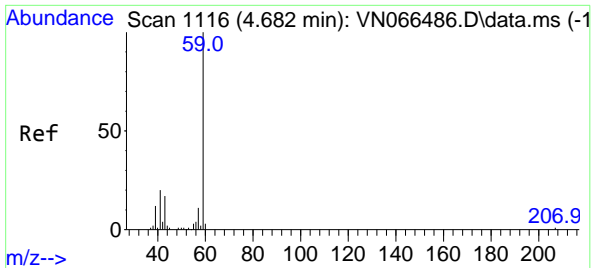
#10  
 Methyl Iodide  
 Concen: 18.15 ug/l  
 RT: 3.870 min Scan# 813  
 Delta R.T. 0.000 min  
 Lab File: VN066492.D  
 Acq: 6 Apr 2021 13:54



Tgt Ion:142 Resp: 71153

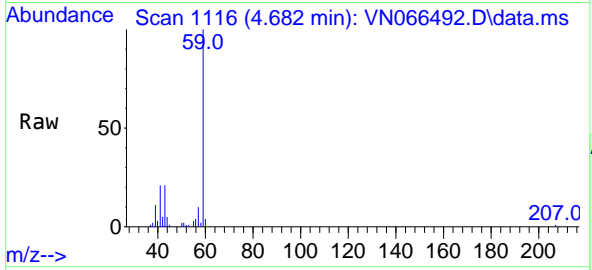
Ion	Ratio	Lower	Upper
142	100		
127	41.1	33.0	49.6
141	14.6	11.1	16.7



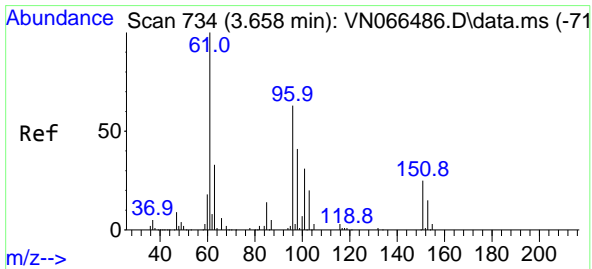
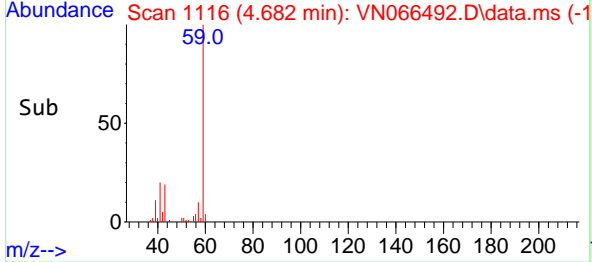
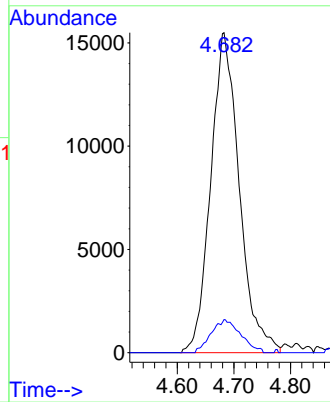


#11  
 Tert butyl alcohol  
 Concen: 107.25 ug/l  
 RT: 4.682 min Scan# 1116  
 Delta R.T. 0.000 min  
 Lab File: VN066492.D  
 Acq: 6 Apr 2021 13:54

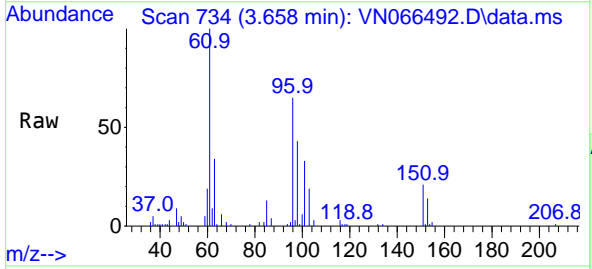
Instrument :  
 MSVOA\_N  
 ClientSampled :



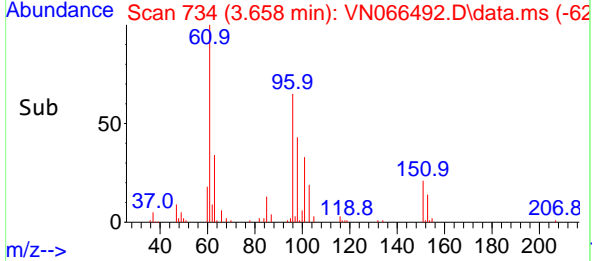
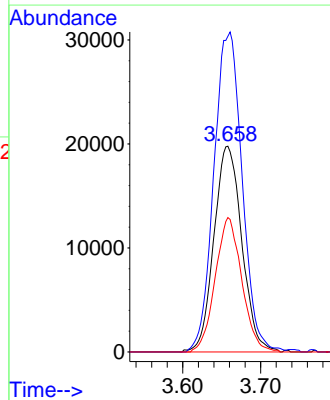
Tgt Ion: 59 Resp: 54235  
 Ion Ratio Lower Upper  
 59 100  
 57 10.7 4.1 6.1#

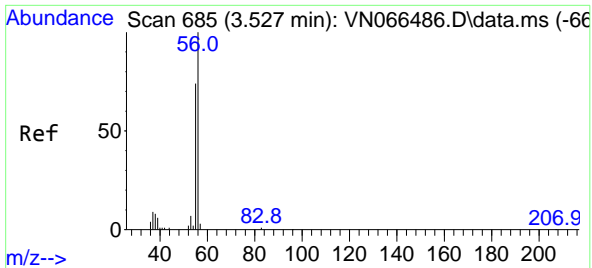


#12  
 1,1-Dichloroethene  
 Concen: 18.94 ug/l  
 RT: 3.658 min Scan# 734  
 Delta R.T. 0.000 min  
 Lab File: VN066492.D  
 Acq: 6 Apr 2021 13:54



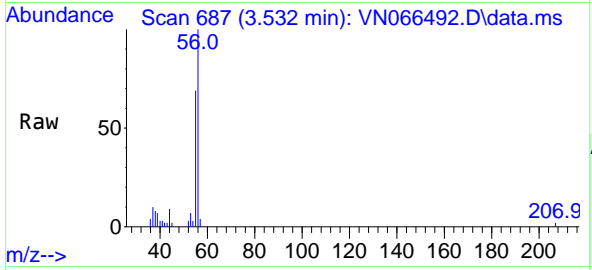
Tgt Ion: 96 Resp: 49228  
 Ion Ratio Lower Upper  
 96 100  
 61 153.4 137.0 205.4  
 98 65.3 51.5 77.3



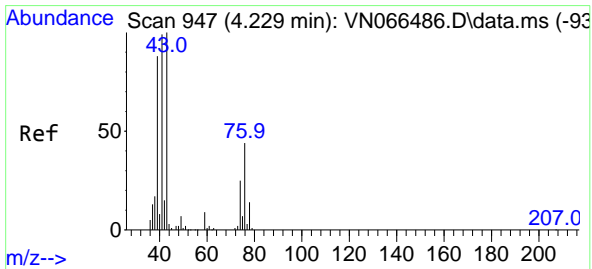
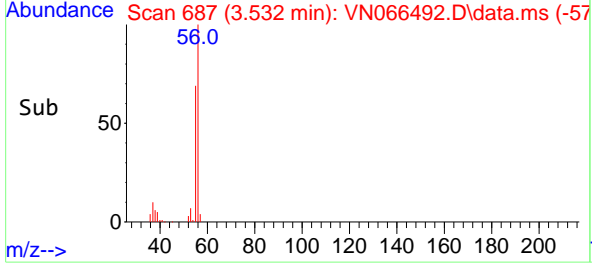
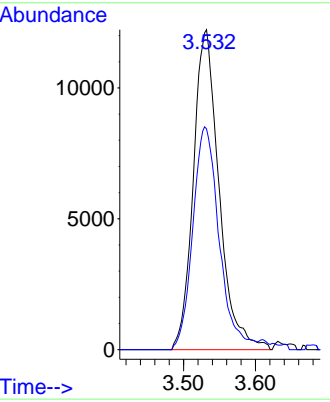


#13  
 Acrolein  
 Concen: 94.65 ug/l  
 RT: 3.532 min Scan# 687  
 Delta R.T. 0.005 min  
 Lab File: VN066492.D  
 Acq: 6 Apr 2021 13:54

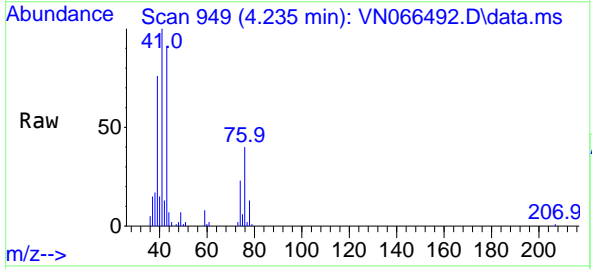
Instrument :  
 MSVOA\_N  
 ClientSampled :



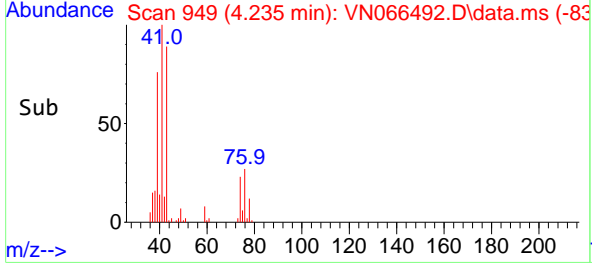
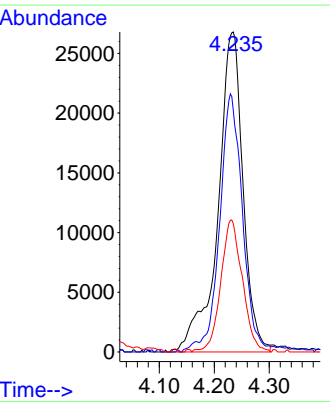
Tgt Ion: 56 Resp: 30435  
 Ion Ratio Lower Upper  
 56 100  
 55 71.3 57.9 86.9

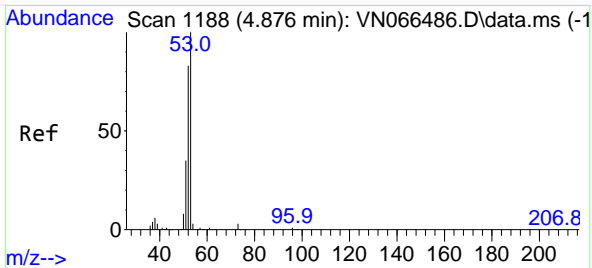


#14  
 Allyl chloride  
 Concen: 19.26 ug/l  
 RT: 4.235 min Scan# 949  
 Delta R.T. 0.005 min  
 Lab File: VN066492.D  
 Acq: 6 Apr 2021 13:54



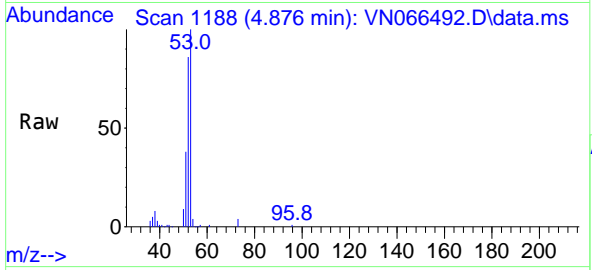
Tgt Ion: 41 Resp: 85019  
 Ion Ratio Lower Upper  
 41 100  
 39 69.9 55.3 82.9  
 76 35.6 24.6 36.8





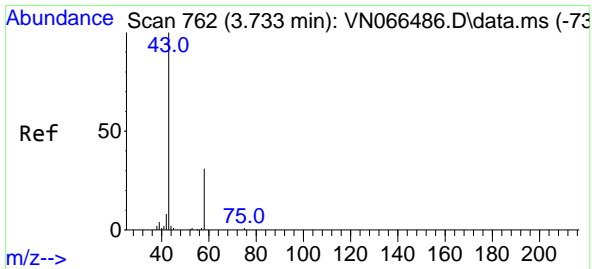
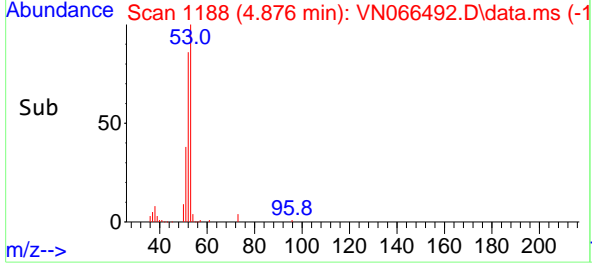
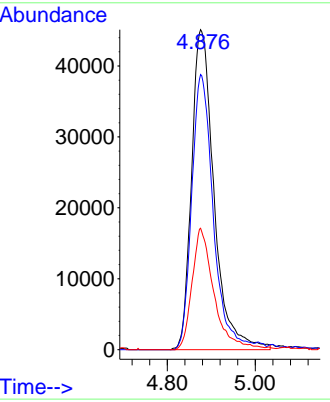
#15  
 Acrylonitrile  
 Concen: 105.95 ug/l  
 RT: 4.876 min Scan# 1188  
 Delta R.T. 0.000 min  
 Lab File: VN066492.D  
 Acq: 6 Apr 2021 13:54

Instrument :  
 MSVOA\_N  
 ClientSampled :

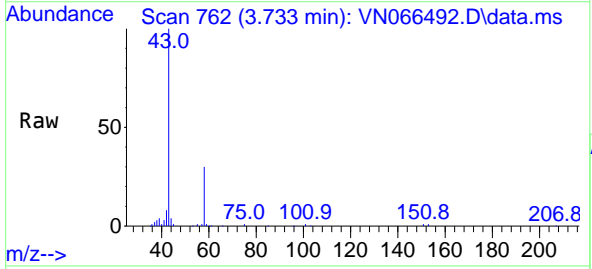


Tgt Ion: 53 Resp: 159844

Ion	Ratio	Lower	Upper
53	100		
52	82.5	66.6	99.8
51	36.7	29.4	44.0

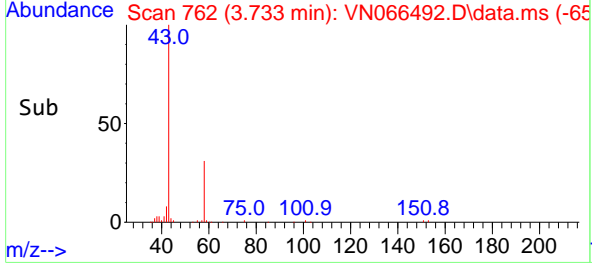
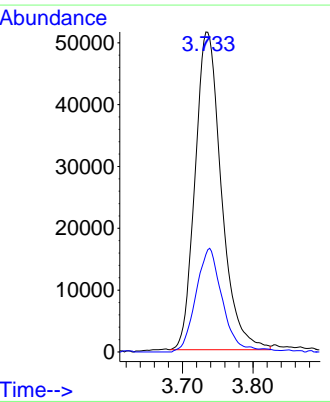


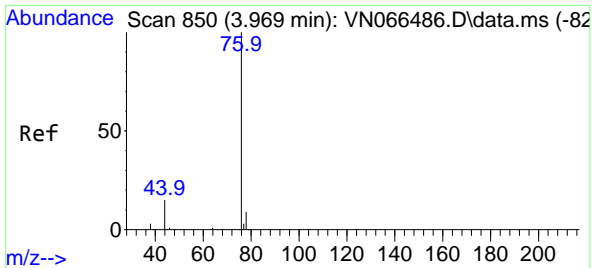
#16  
 Acetone  
 Concen: 91.71 ug/l  
 RT: 3.733 min Scan# 762  
 Delta R.T. 0.000 min  
 Lab File: VN066492.D  
 Acq: 6 Apr 2021 13:54



Tgt Ion: 43 Resp: 133197

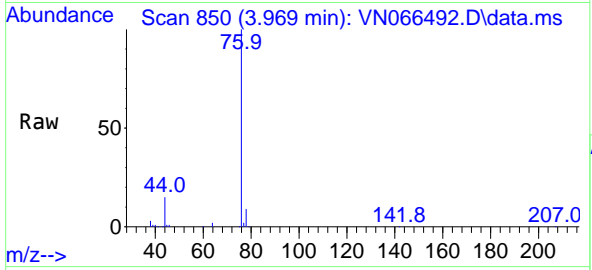
Ion	Ratio	Lower	Upper
43	100		
58	30.7	23.8	35.8



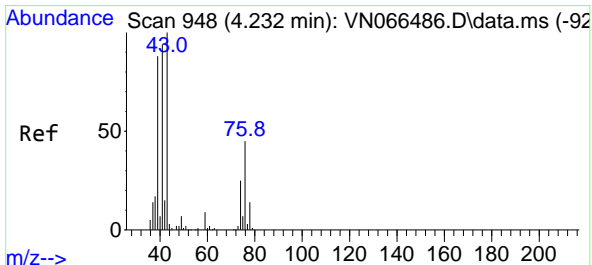
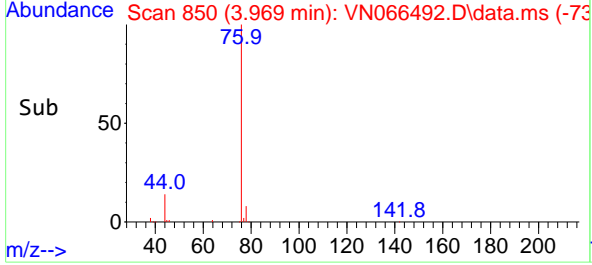
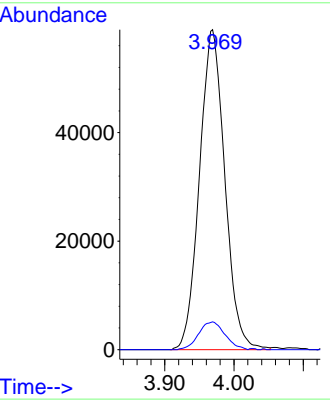


#17  
 Carbon Disulfide  
 Concen: 18.89 ug/l  
 RT: 3.969 min Scan# 850  
 Delta R.T. 0.000 min  
 Lab File: VN066492.D  
 Acq: 6 Apr 2021 13:54

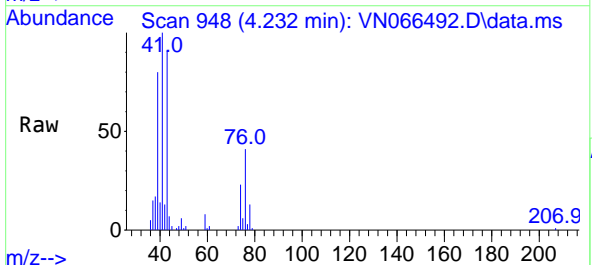
Instrument :  
 MSVOA\_N  
 ClientSampled :



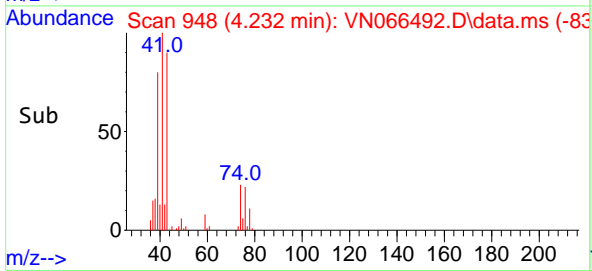
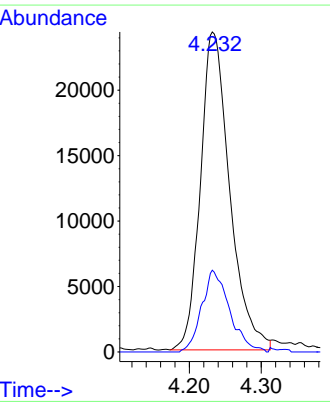
Tgt Ion: 76 Resp: 149794  
 Ion Ratio Lower Upper  
 76 100  
 78 8.7 7.4 11.0

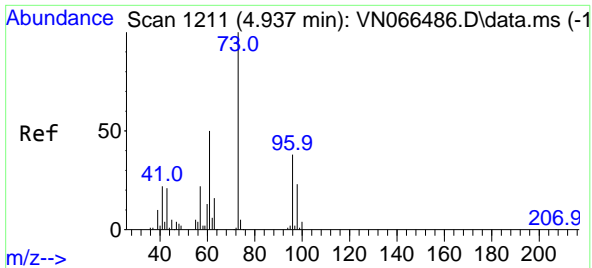


#18  
 Methyl Acetate  
 Concen: 18.01 ug/l  
 RT: 4.232 min Scan# 948  
 Delta R.T. 0.000 min  
 Lab File: VN066492.D  
 Acq: 6 Apr 2021 13:54



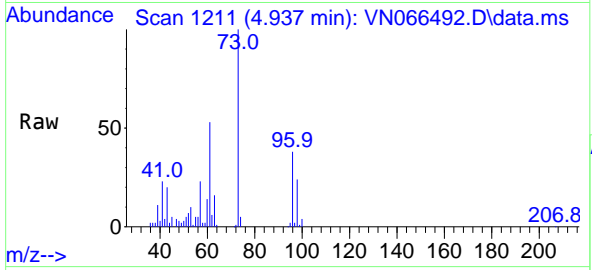
Tgt Ion: 43 Resp: 68879  
 Ion Ratio Lower Upper  
 43 100  
 74 24.4 17.6 26.4



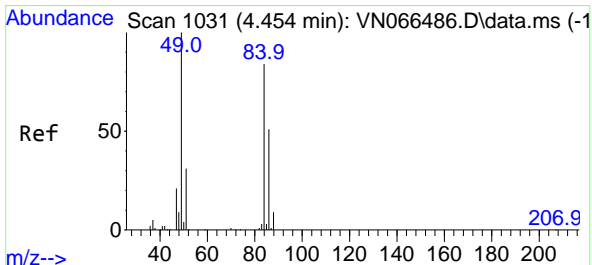
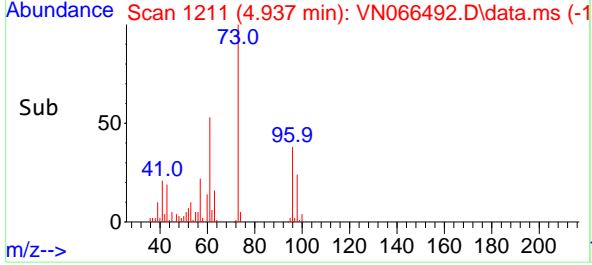
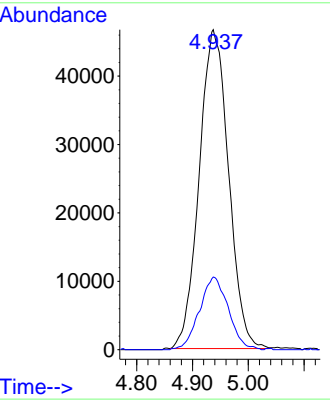


#19  
 Methyl tert-butyl Ether  
 Concen: 18.79 ug/l  
 RT: 4.937 min Scan# 1211  
 Delta R.T. 0.000 min  
 Lab File: VN066492.D  
 Acq: 6 Apr 2021 13:54

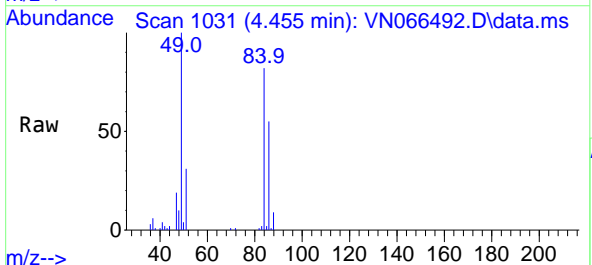
Instrument :  
 MSVOA\_N  
 ClientSampled :



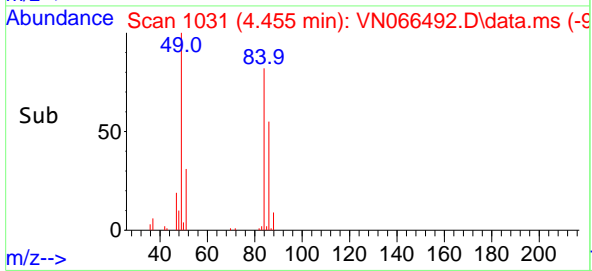
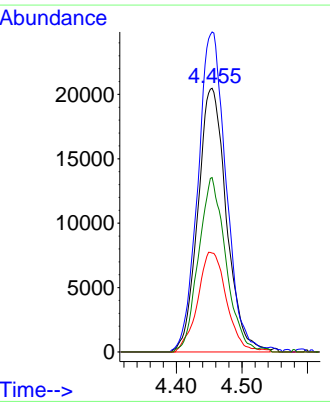
Tgt Ion: 73 Resp: 170399  
 Ion Ratio Lower Upper  
 73 100  
 57 22.8 17.6 26.4

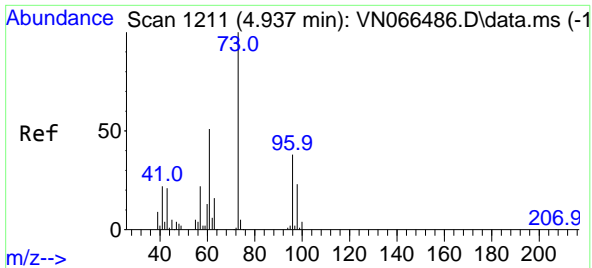


#20  
 Methylene Chloride  
 Concen: 18.36 ug/l  
 RT: 4.455 min Scan# 1031  
 Delta R.T. 0.000 min  
 Lab File: VN066492.D  
 Acq: 6 Apr 2021 13:54



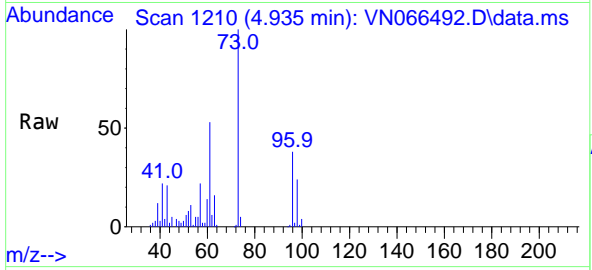
Tgt Ion: 84 Resp: 61649  
 Ion Ratio Lower Upper  
 84 100  
 49 121.4 105.0 157.6  
 51 37.5 31.6 47.4  
 86 66.2 53.0 79.6



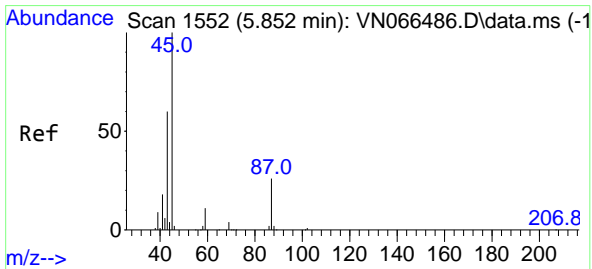
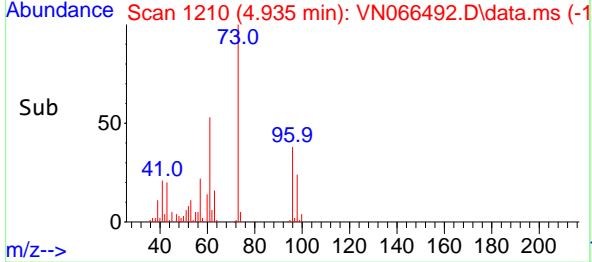
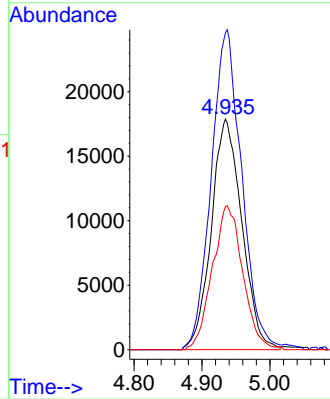


#21  
 trans-1,2-Dichloroethene  
 Concen: 18.60 ug/l  
 RT: 4.935 min Scan# 1210  
 Delta R.T. -0.003 min  
 Lab File: VN066492.D  
 Acq: 6 Apr 2021 13:54

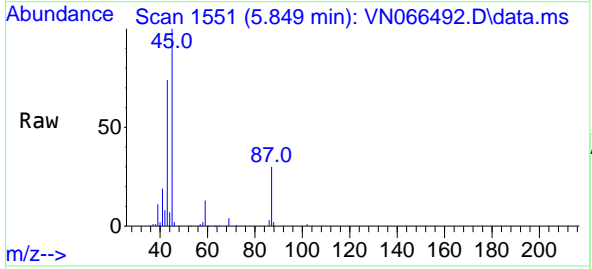
Instrument :  
 MSVOA\_N  
 ClientSampled :



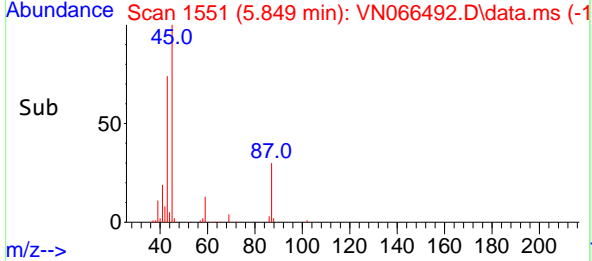
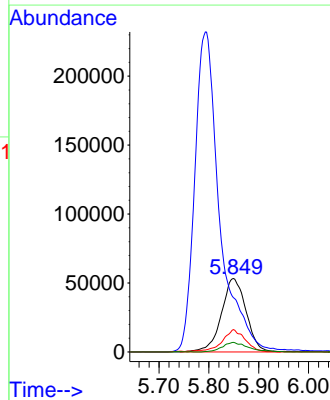
Tgt Ion: 96 Resp: 55839  
 Ion Ratio Lower Upper  
 96 100  
 61 137.5 113.7 170.5  
 98 62.1 50.2 75.2

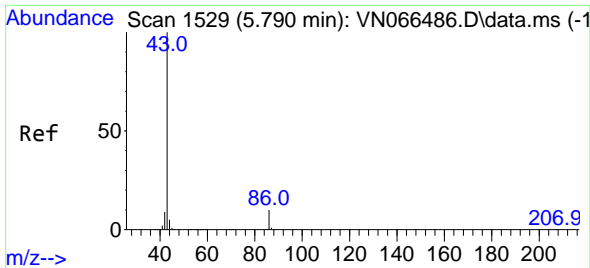


#22  
 Diisopropyl ether  
 Concen: 18.65 ug/l  
 RT: 5.849 min Scan# 1551  
 Delta R.T. -0.003 min  
 Lab File: VN066492.D  
 Acq: 6 Apr 2021 13:54



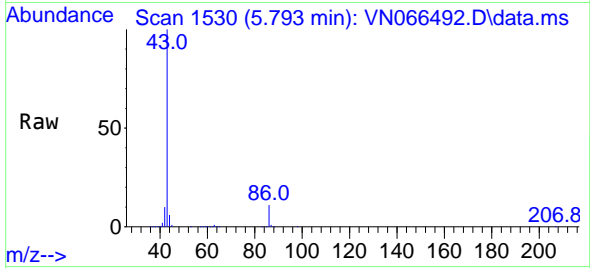
Tgt Ion: 45 Resp: 183193  
 Ion Ratio Lower Upper  
 45 100  
 43 70.8 48.1 72.1  
 87 30.5 21.6 32.4  
 59 12.6 8.9 13.3



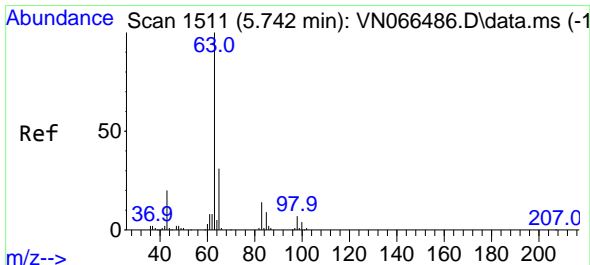
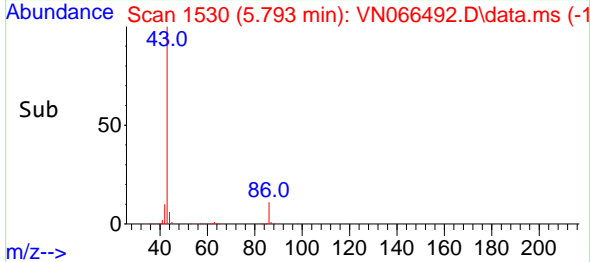
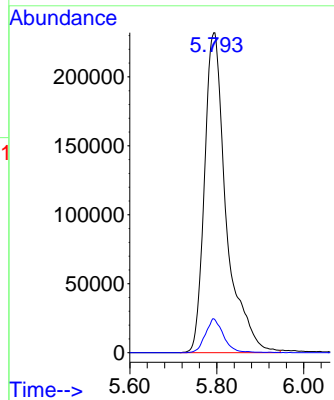


#23  
 Vinyl Acetate  
 Concen: 95.01 ug/l  
 RT: 5.793 min Scan# 1530  
 Delta R.T. 0.003 min  
 Lab File: VN066492.D  
 Acq: 6 Apr 2021 13:54

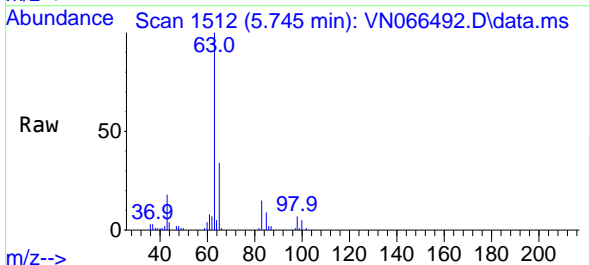
Instrument :  
 MSVOA\_N  
 ClientSampled :



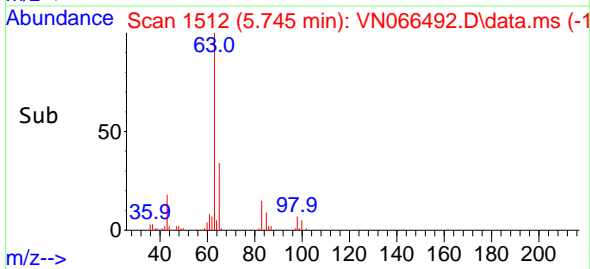
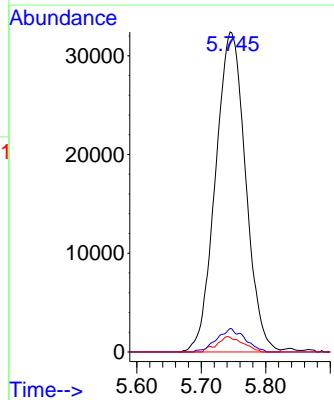
Tgt Ion: 43 Resp: 806921  
 Ion Ratio Lower Upper  
 43 100  
 86 10.6 7.7 11.5



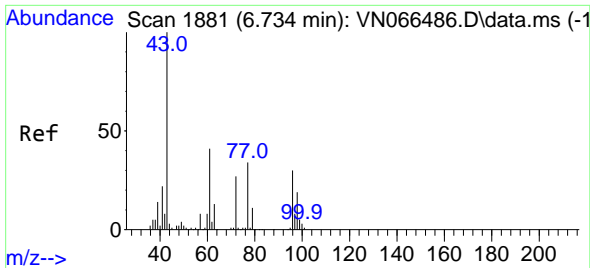
#24  
 1,1-Dichloroethane  
 Concen: 18.41 ug/l  
 RT: 5.745 min Scan# 1512  
 Delta R.T. 0.003 min  
 Lab File: VN066492.D  
 Acq: 6 Apr 2021 13:54



Tgt Ion: 63 Resp: 105057  
 Ion Ratio Lower Upper  
 63 100  
 98 7.3 3.4 10.1  
 100 4.6 2.0 6.0



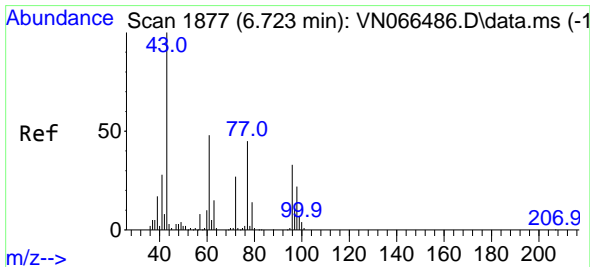
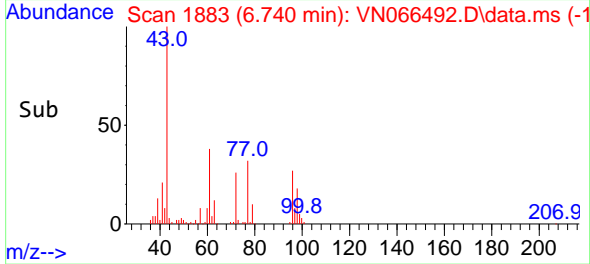
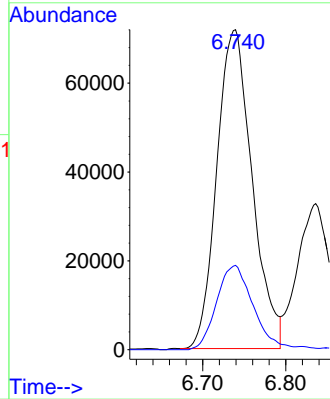
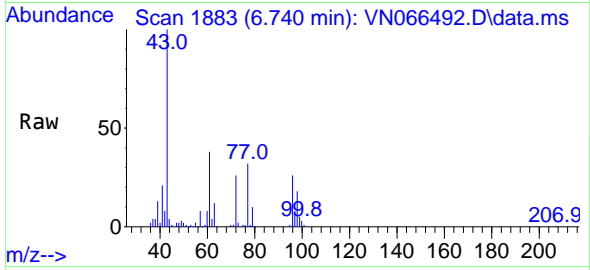




#25  
 2-Butanone  
 Concen: 94.32 ug/l  
 RT: 6.740 min Scan# 1883  
 Delta R.T. 0.005 min  
 Lab File: VN066492.D  
 Acq: 6 Apr 2021 13:54

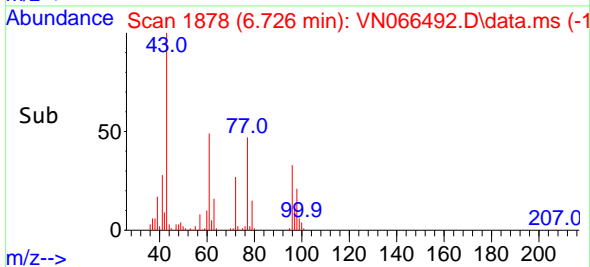
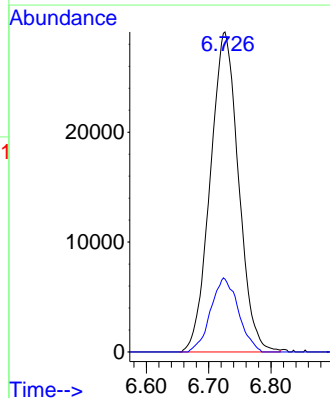
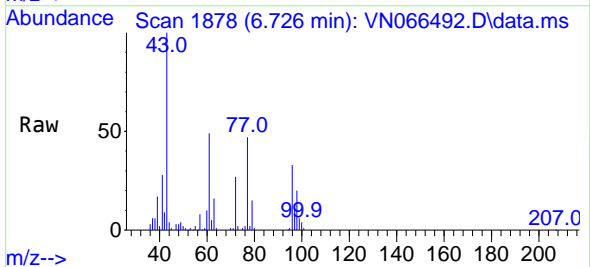
Instrument :  
 MSVOA\_N  
 ClientSampled :

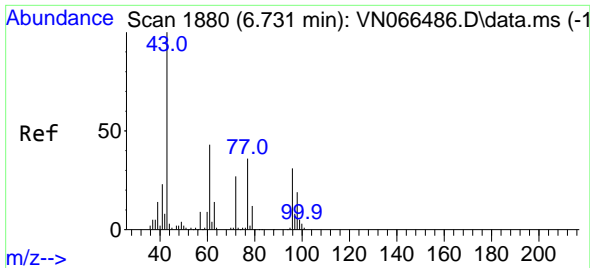
Tgt Ion: 43 Resp: 212163  
 Ion Ratio Lower Upper  
 43 100  
 72 26.5 20.7 31.1



#26  
 2,2-Dichloropropane  
 Concen: 18.83 ug/l  
 RT: 6.726 min Scan# 1878  
 Delta R.T. 0.003 min  
 Lab File: VN066492.D  
 Acq: 6 Apr 2021 13:54

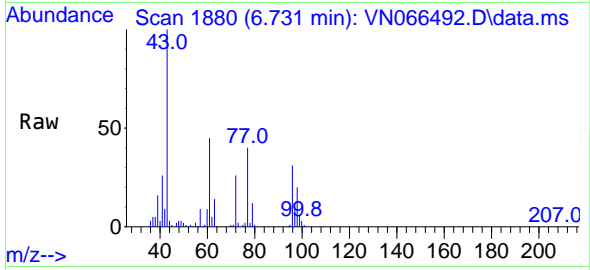
Tgt Ion: 77 Resp: 91869  
 Ion Ratio Lower Upper  
 77 100  
 97 22.6 11.6 34.7





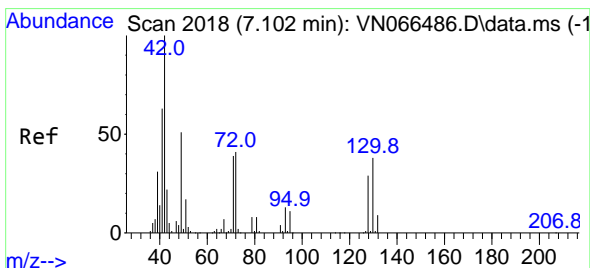
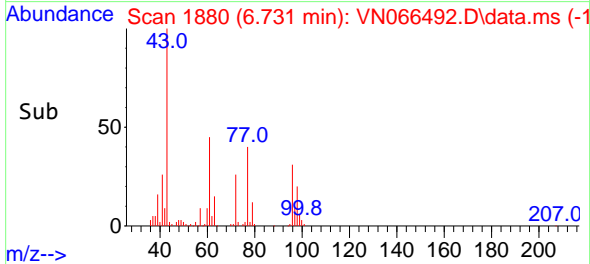
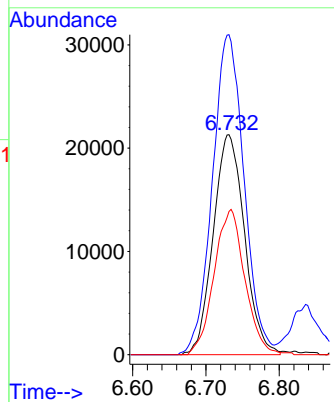
#27  
 cis-1,2-Dichloroethene  
 Concen: 20.05 ug/l  
 RT: 6.731 min Scan# 1880  
 Delta R.T. 0.000 min  
 Lab File: VN066492.D  
 Acq: 6 Apr 2021 13:54

Instrument :  
 MSVOA\_N  
 ClientSampled :

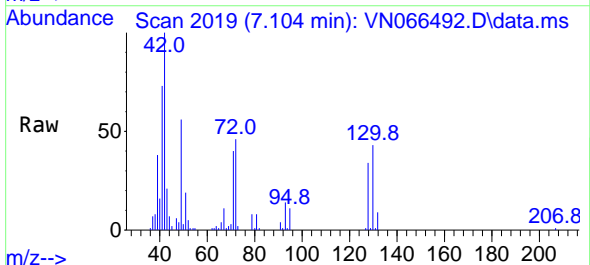


Tgt Ion: 96 Resp: 63188

Ion	Ratio	Lower	Upper
96	100		
61	147.3	0.0	296.2
98	65.0	0.0	129.2

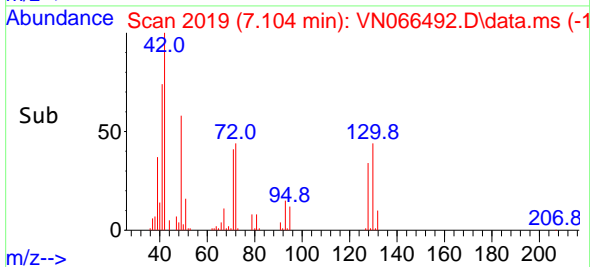
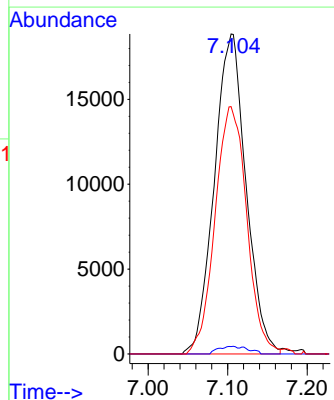


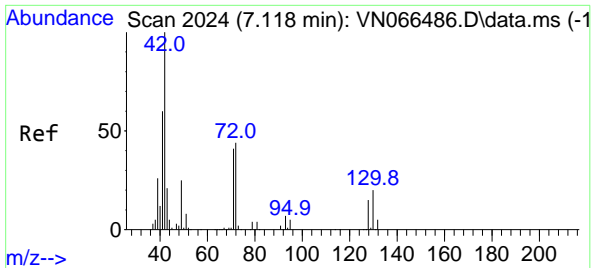
#28  
 Bromochloromethane  
 Concen: 18.24 ug/l  
 RT: 7.104 min Scan# 2019  
 Delta R.T. 0.003 min  
 Lab File: VN066492.D  
 Acq: 6 Apr 2021 13:54



Tgt Ion: 49 Resp: 52195

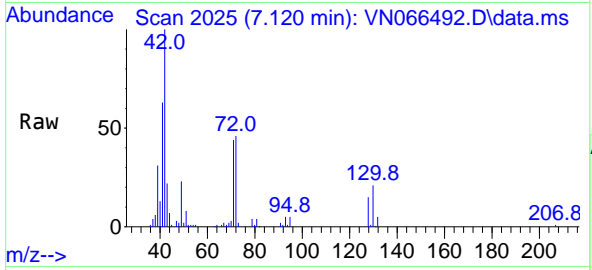
Ion	Ratio	Lower	Upper
49	100		
129	1.5	0.0	4.2
130	77.2	61.6	92.4





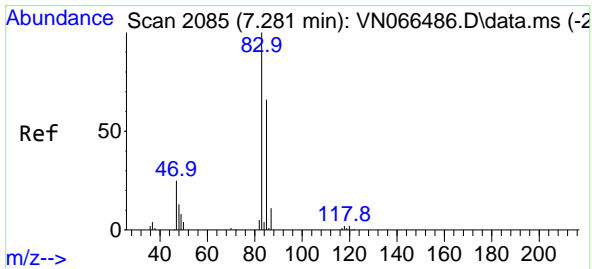
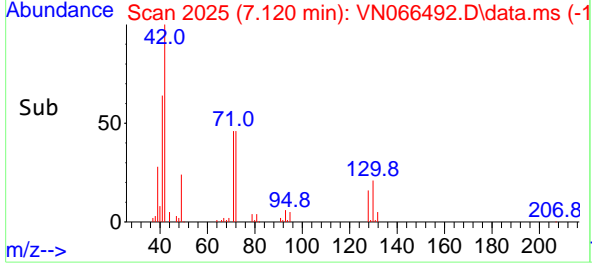
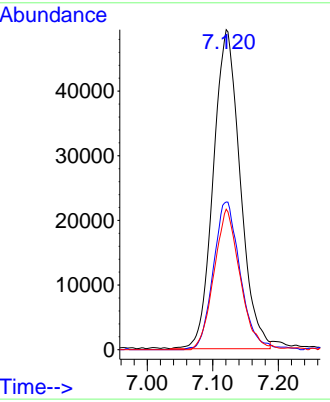
#29  
 Tetrahydrofuran  
 Concen: 91.70 ug/l  
 RT: 7.120 min Scan# 2025  
 Delta R.T. 0.003 min  
 Lab File: VN066492.D  
 Acq: 6 Apr 2021 13:54

Instrument :  
 MSVOA\_N  
 ClientSampled :

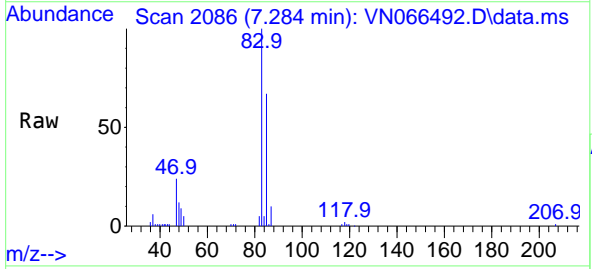


Tgt Ion: 42 Resp: 140338

Ion	Ratio	Lower	Upper
42	100		
72	46.7	35.2	52.8
71	42.4	33.1	49.7

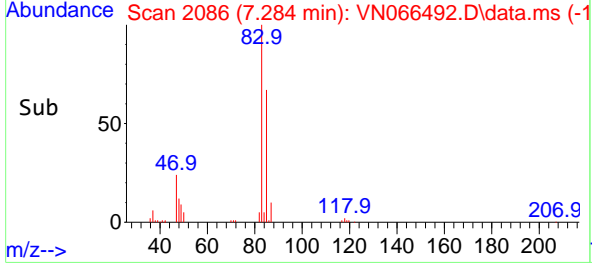
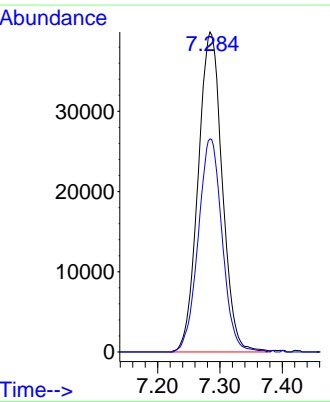


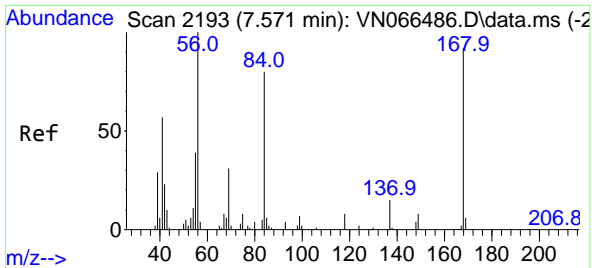
#30  
 Chloroform  
 Concen: 18.46 ug/l  
 RT: 7.284 min Scan# 2086  
 Delta R.T. 0.003 min  
 Lab File: VN066492.D  
 Acq: 6 Apr 2021 13:54



Tgt Ion: 83 Resp: 107230

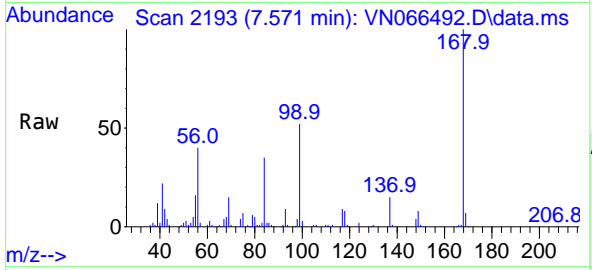
Ion	Ratio	Lower	Upper
83	100		
85	66.6	51.3	76.9



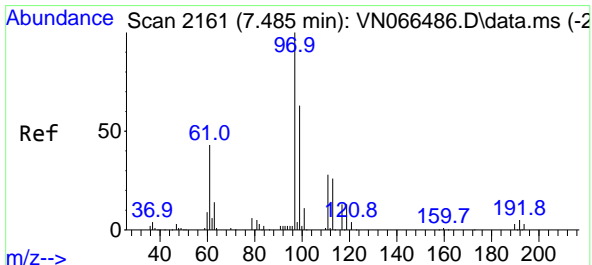
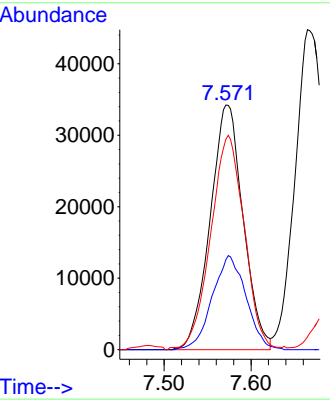
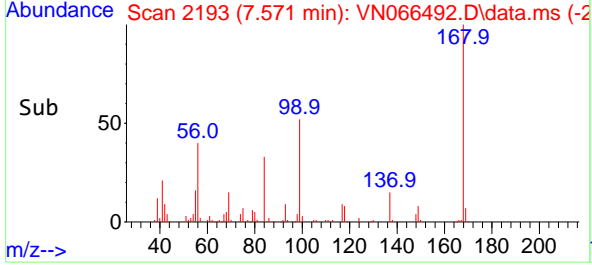


#31  
 Cyclohexane  
 Concen: 15.89 ug/l  
 RT: 7.571 min Scan# 2193  
 Delta R.T. 0.000 min  
 Lab File: VN066492.D  
 Acq: 6 Apr 2021 13:54

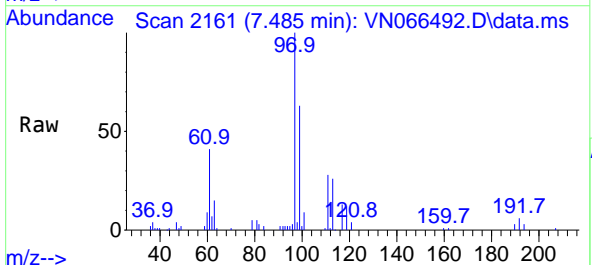
Instrument :  
 MSVOA\_N  
 ClientSampled :



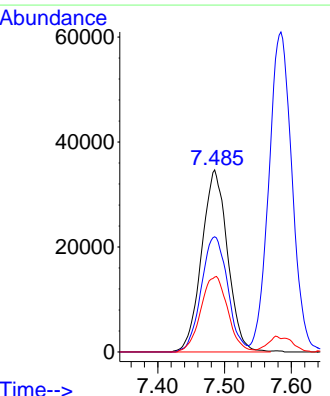
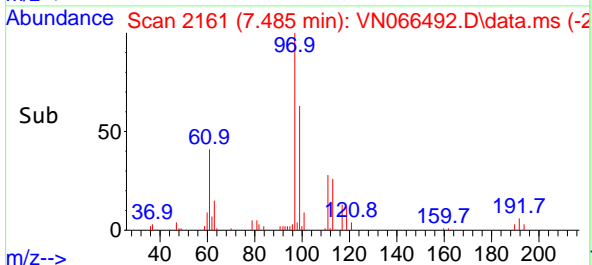
Tgt Ion: 56 Resp: 90189  
 Ion Ratio Lower Upper  
 56 100  
 69 36.7 26.6 40.0  
 84 85.1 68.7 103.1

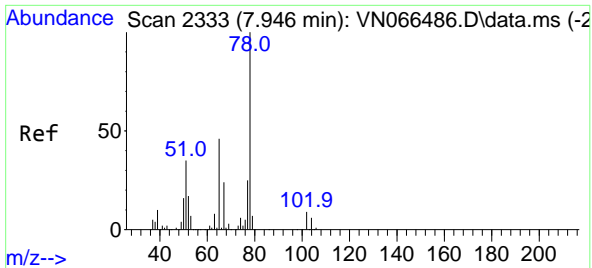


#32  
 1,1,1-Trichloroethane  
 Concen: 18.45 ug/l  
 RT: 7.485 min Scan# 2161  
 Delta R.T. 0.000 min  
 Lab File: VN066492.D  
 Acq: 6 Apr 2021 13:54



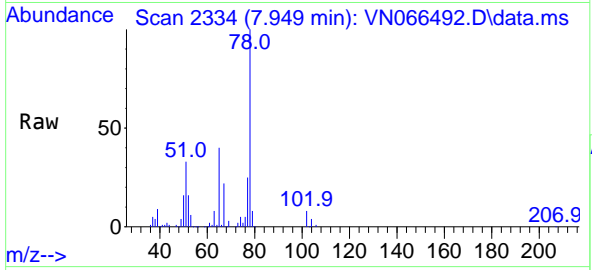
Tgt Ion: 97 Resp: 93530  
 Ion Ratio Lower Upper  
 97 100  
 99 64.7 51.1 76.7  
 61 43.2 36.9 55.3



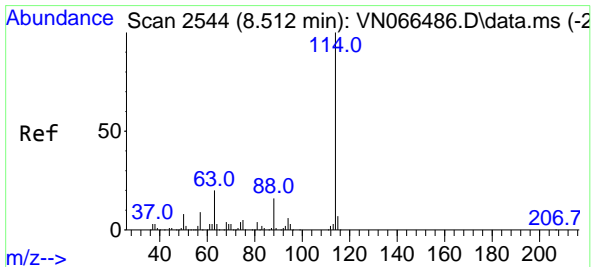
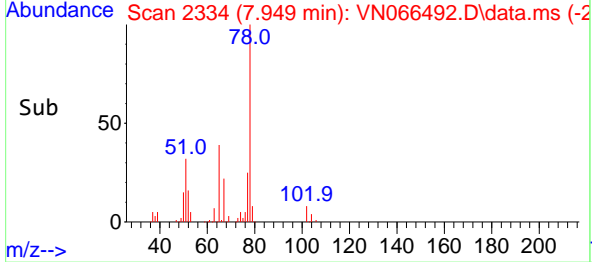
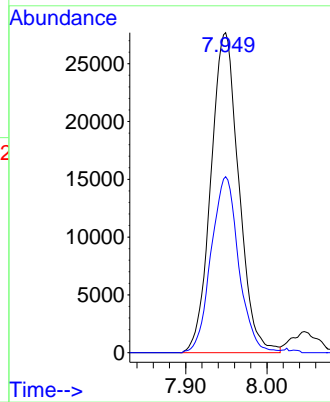


#33  
 1,2-Dichloroethane-d4  
 Concen: 17.47 ug/l  
 RT: 7.949 min Scan# 2334  
 Delta R.T. 0.003 min  
 Lab File: VN066492.D  
 Acq: 6 Apr 2021 13:54

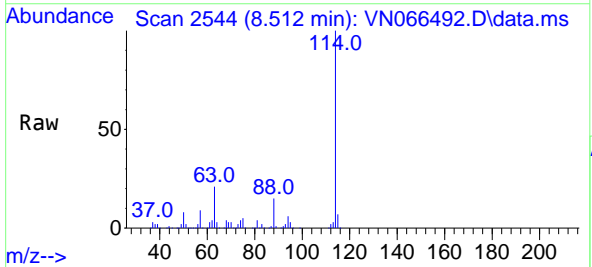
Instrument :  
 MSVOA\_N  
 ClientSampled :



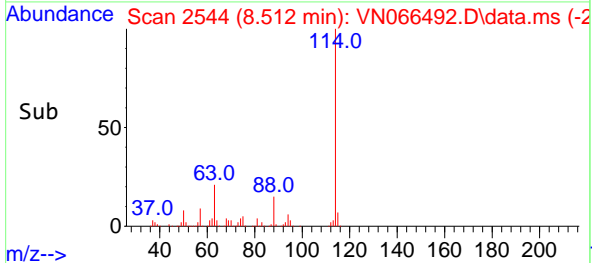
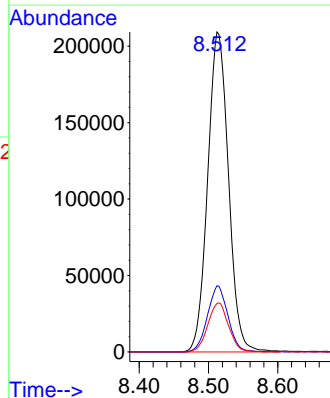
Tgt Ion: 65 Resp: 66011  
 Ion Ratio Lower Upper  
 65 100  
 67 54.3 0.0 105.2

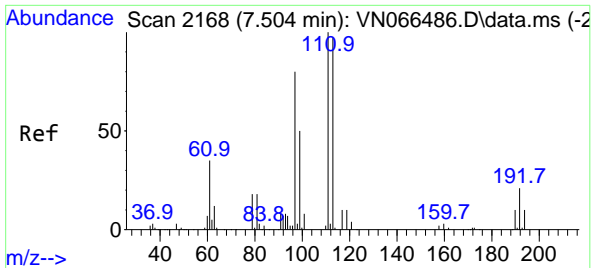


#34  
 1,4-Difluorobenzene  
 Concen: 50.00 ug/l  
 RT: 8.512 min Scan# 2544  
 Delta R.T. 0.000 min  
 Lab File: VN066492.D  
 Acq: 6 Apr 2021 13:54



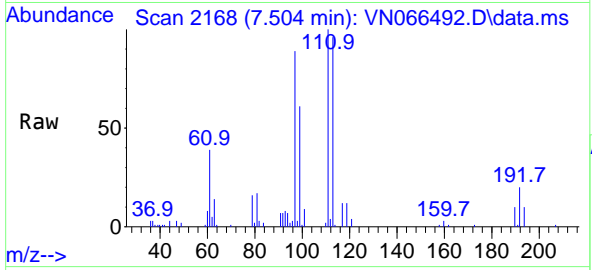
Tgt Ion: 114 Resp: 436075  
 Ion Ratio Lower Upper  
 114 100  
 63 20.7 0.0 42.0  
 88 15.1 0.0 31.0



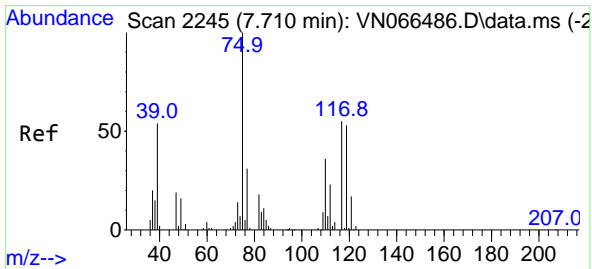
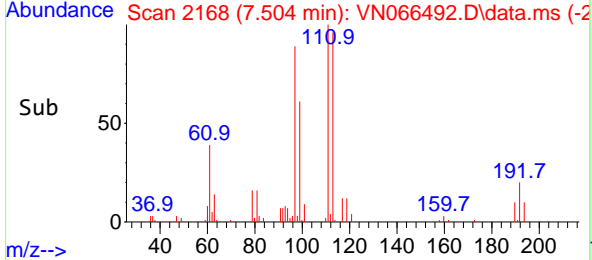
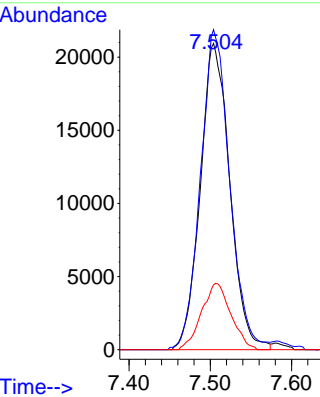


#35  
 Dibromofluoromethane  
 Concen: 17.61 ug/l  
 RT: 7.504 min Scan# 2168  
 Delta R.T. 0.000 min  
 Lab File: VN066492.D  
 Acq: 6 Apr 2021 13:54

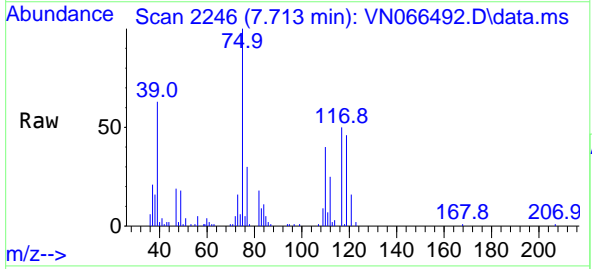
Instrument :  
 MSVOA\_N  
 ClientSampled :



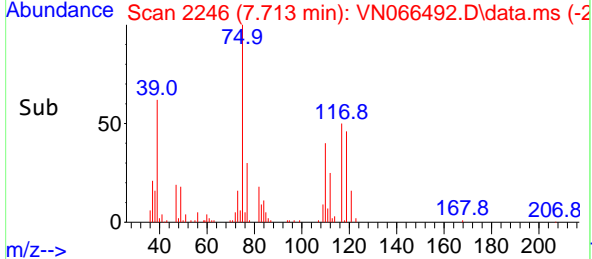
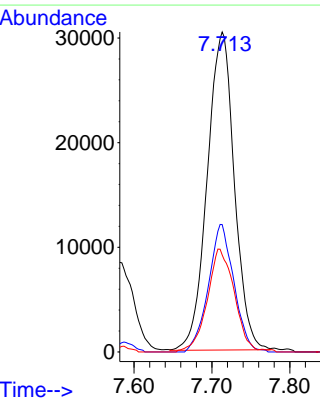
Tgt Ion:113 Resp: 52928  
 Ion Ratio Lower Upper  
 113 100  
 111 103.2 81.8 122.8  
 192 21.5 17.1 25.7

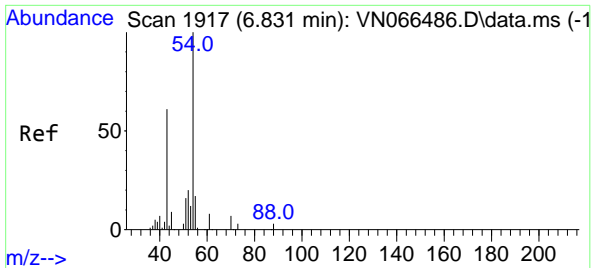


#36  
 1,1-Dichloropropene  
 Concen: 17.63 ug/l  
 RT: 7.713 min Scan# 2246  
 Delta R.T. 0.003 min  
 Lab File: VN066492.D  
 Acq: 6 Apr 2021 13:54



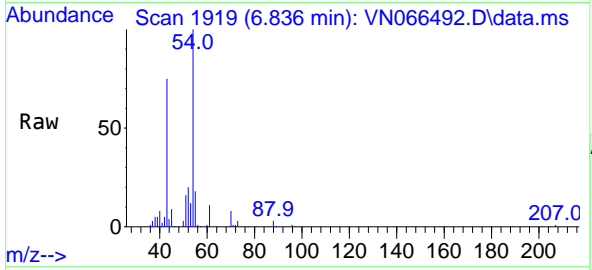
Tgt Ion: 75 Resp: 73480  
 Ion Ratio Lower Upper  
 75 100  
 110 37.6 18.1 54.3  
 77 32.2 25.0 37.4





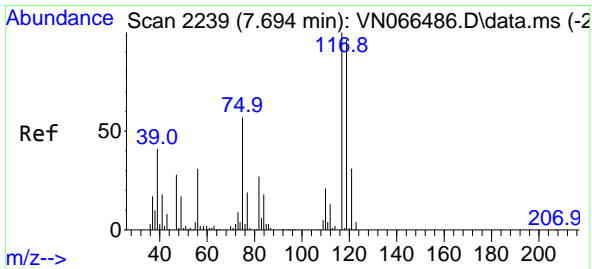
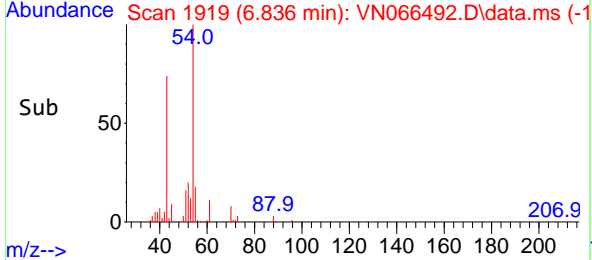
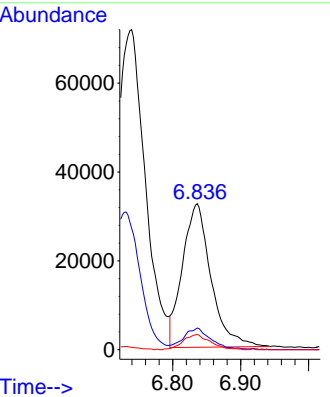
#37  
 Ethyl Acetate  
 Concen: 19.35 ug/l  
 RT: 6.836 min Scan# 1919  
 Delta R.T. 0.005 min  
 Lab File: VN066492.D  
 Acq: 6 Apr 2021 13:54

Instrument :  
 MSVOA\_N  
 ClientSampled :

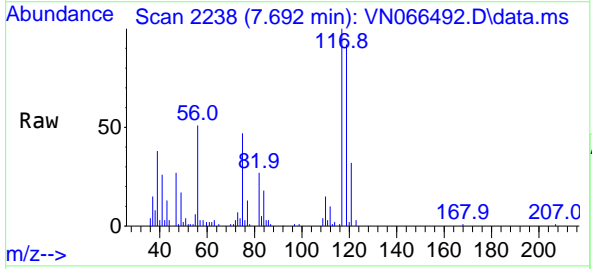


Tgt Ion: 43 Resp: 94264

Ion	Ratio	Lower	Upper
43	100		
61	13.5	11.1	16.7
70	10.1	8.0	12.0

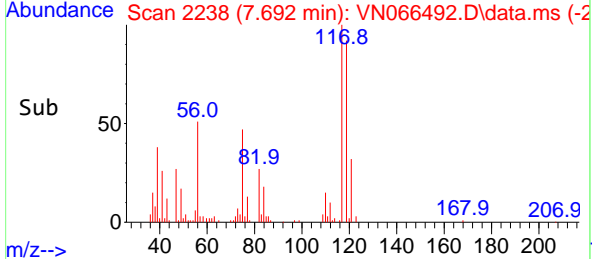
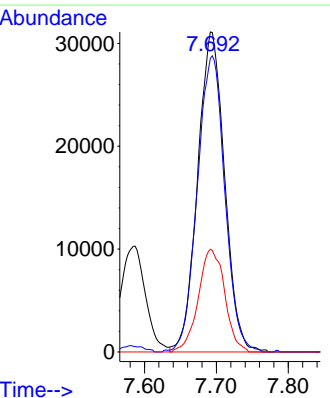


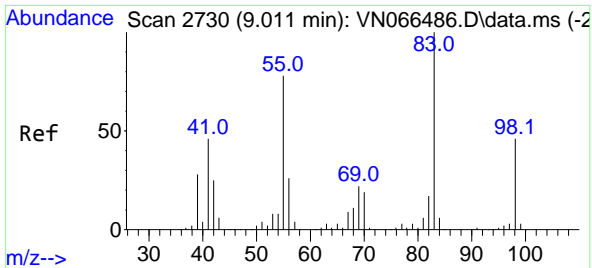
#38  
 Carbon Tetrachloride  
 Concen: 18.14 ug/l  
 RT: 7.692 min Scan# 2238  
 Delta R.T. -0.003 min  
 Lab File: VN066492.D  
 Acq: 6 Apr 2021 13:54



Tgt Ion: 117 Resp: 80983

Ion	Ratio	Lower	Upper
117	100		
119	91.8	77.2	115.8
121	32.1	24.2	36.4



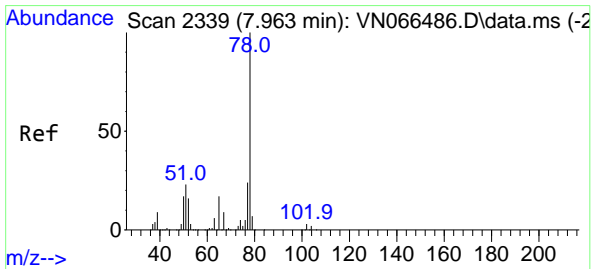
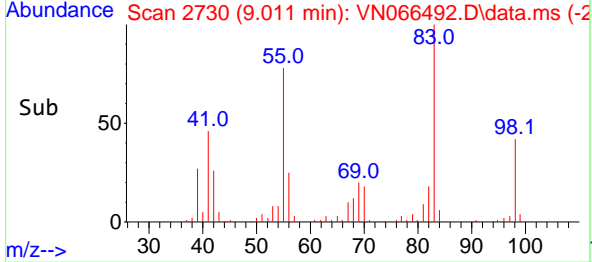
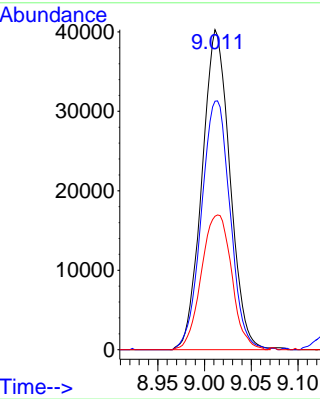
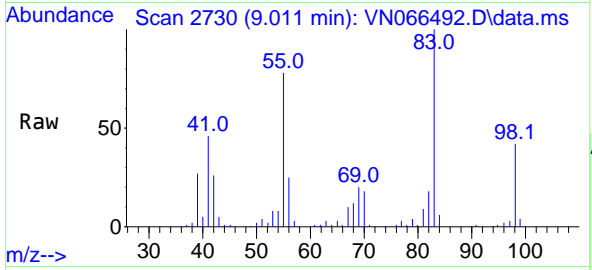


#39  
 Methylcyclohexane  
 Concen: 17.91 ug/l  
 RT: 9.011 min Scan# 2730  
 Delta R.T. 0.000 min  
 Lab File: VN066492.D  
 Acq: 6 Apr 2021 13:54

Instrument :  
 MSVOA\_N  
 ClientSampled :

Tgt Ion: 83 Resp: 83692

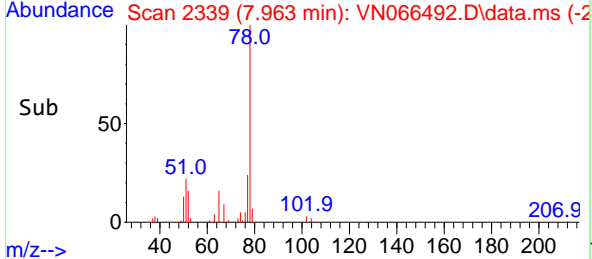
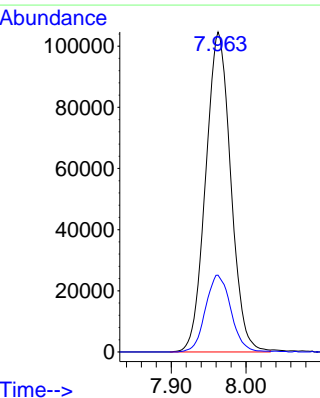
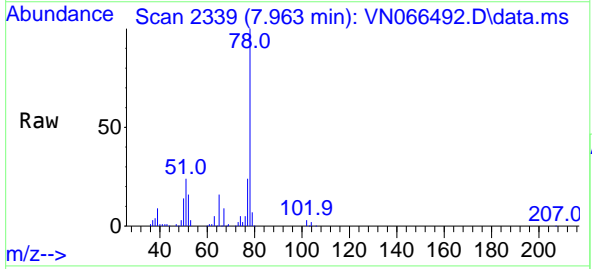
Ion	Ratio	Lower	Upper
83	100		
55	77.7	62.3	93.5
98	41.7	35.6	53.4



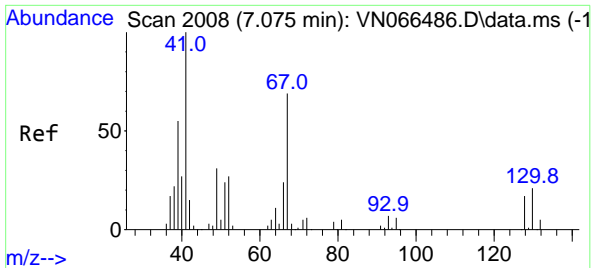
#40  
 Benzene  
 Concen: 18.31 ug/l  
 RT: 7.963 min Scan# 2339  
 Delta R.T. 0.000 min  
 Lab File: VN066492.D  
 Acq: 6 Apr 2021 13:54

Tgt Ion: 78 Resp: 243737

Ion	Ratio	Lower	Upper
78	100		
77	24.0	18.7	28.1

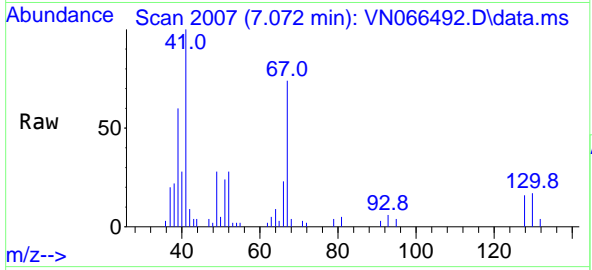




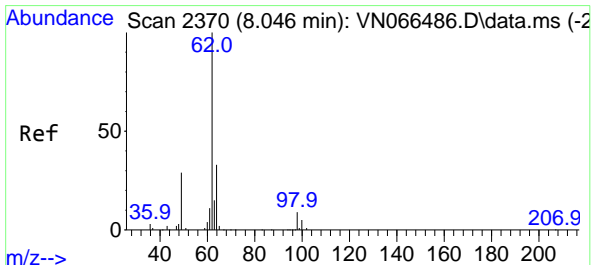
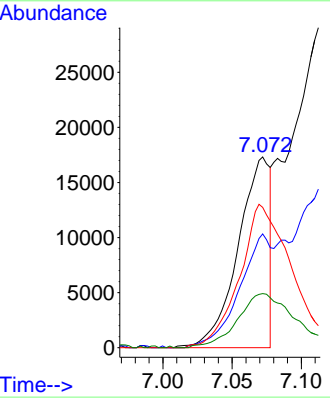
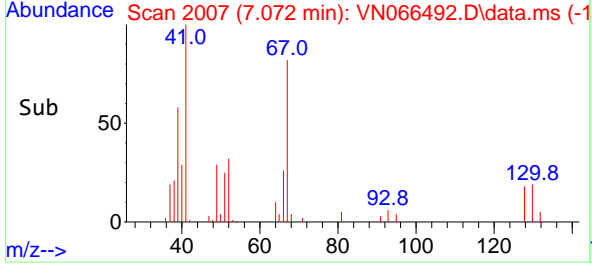


#41  
 Methacrylonitrile  
 Concen: 9.22 ug/l  
 RT: 7.072 min Scan# 2007  
 Delta R.T. -0.003 min  
 Lab File: VN066492.D  
 Acq: 6 Apr 2021 13:54

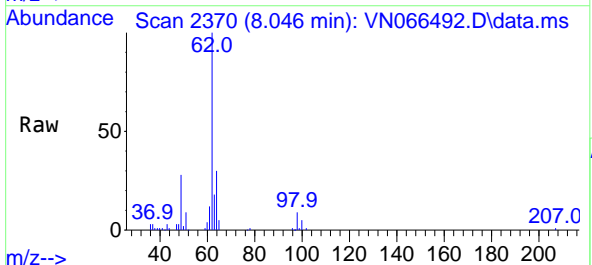
Instrument :  
 MSVOA\_N  
 ClientSampled :



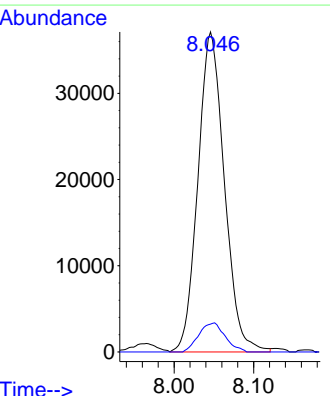
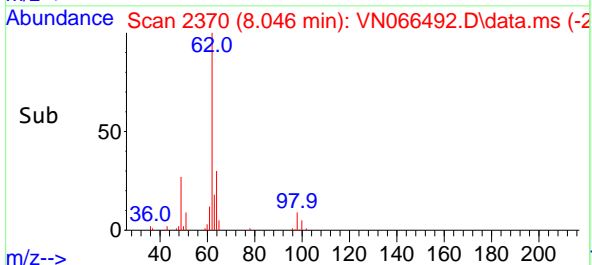
Tgt Ion: 41 Resp: 27788  
 Ion Ratio Lower Upper  
 41 100  
 39 61.9 51.7 77.5  
 67 124.9 68.5 102.7#  
 52 51.2 27.8 41.6#

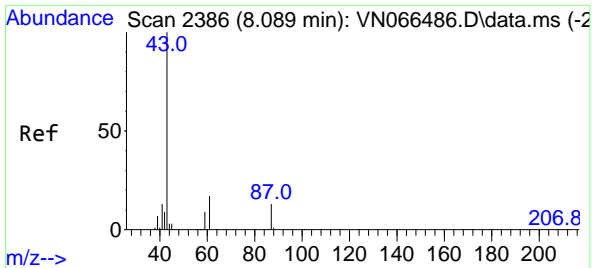


#42  
 1,2-Dichloroethane  
 Concen: 18.63 ug/l  
 RT: 8.046 min Scan# 2370  
 Delta R.T. 0.000 min  
 Lab File: VN066492.D  
 Acq: 6 Apr 2021 13:54



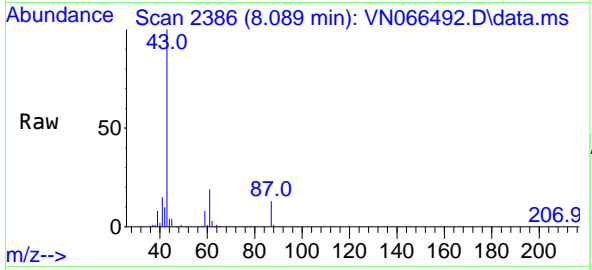
Tgt Ion: 62 Resp: 85750  
 Ion Ratio Lower Upper  
 62 100  
 98 9.1 0.0 17.6



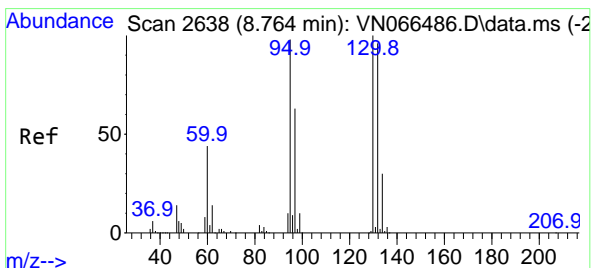
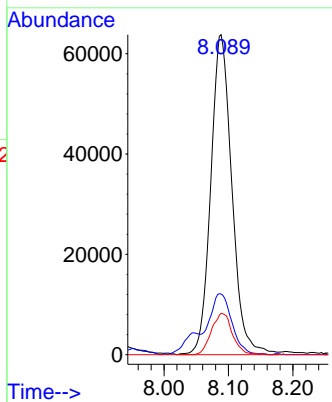
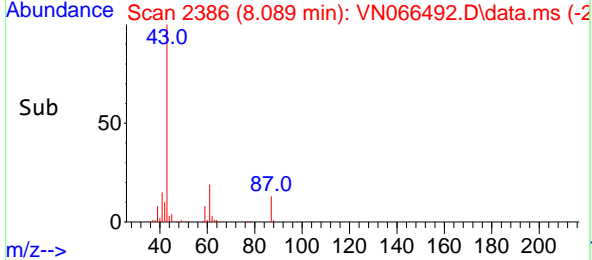


#43  
 Isopropyl Acetate  
 Concen: 18.59 ug/l  
 RT: 8.089 min Scan# 2386  
 Delta R.T. 0.000 min  
 Lab File: VN066492.D  
 Acq: 6 Apr 2021 13:54

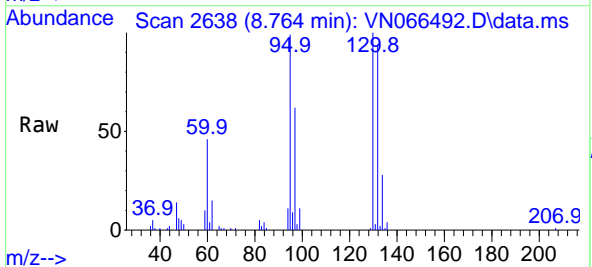
Instrument :  
 MSVOA\_N  
 ClientSampled :



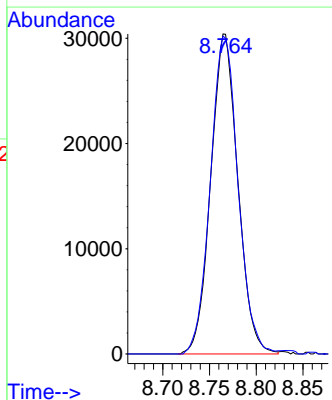
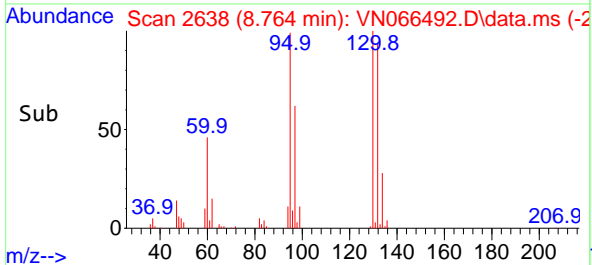
Tgt Ion: 43 Resp: 145389  
 Ion Ratio Lower Upper  
 43 100  
 61 19.3 15.5 23.3  
 87 12.8 10.5 15.7

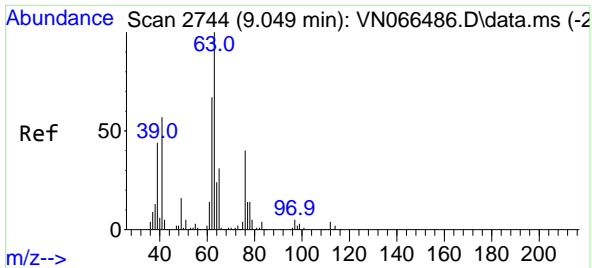


#44  
 Trichloroethene  
 Concen: 18.36 ug/l  
 RT: 8.764 min Scan# 2638  
 Delta R.T. 0.000 min  
 Lab File: VN066492.D  
 Acq: 6 Apr 2021 13:54



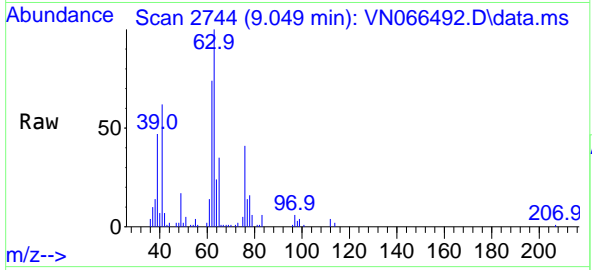
Tgt Ion:130 Resp: 61388  
 Ion Ratio Lower Upper  
 130 100  
 95 99.3 0.0 200.6



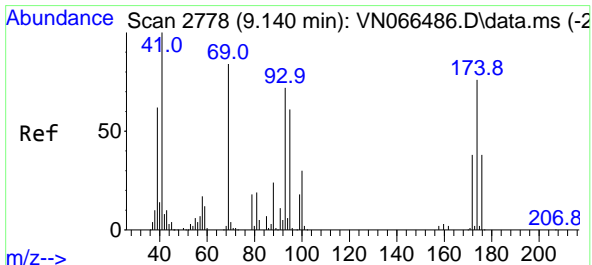
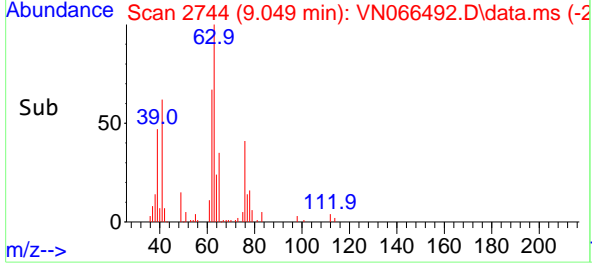
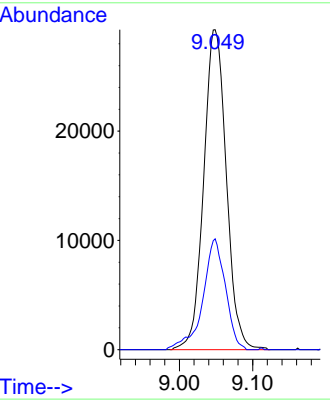


#45  
 1,2-Dichloropropane  
 Concen: 17.65 ug/l  
 RT: 9.049 min Scan# 2744  
 Delta R.T. 0.000 min  
 Lab File: VN066492.D  
 Acq: 6 Apr 2021 13:54

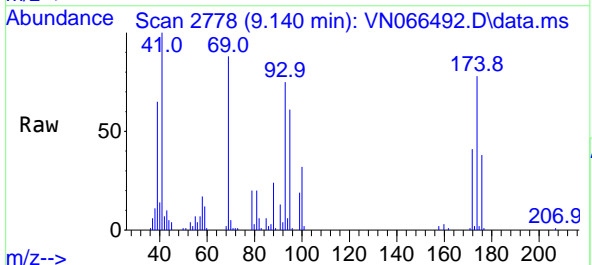
Instrument :  
 MSVOA\_N  
 ClientSampled :



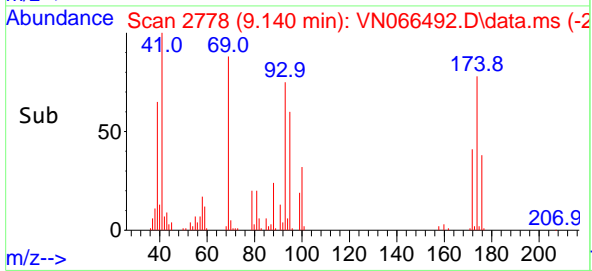
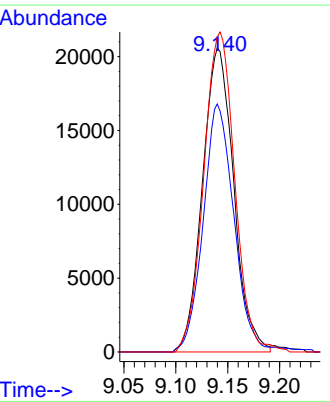
Tgt Ion: 63 Resp: 62958  
 Ion Ratio Lower Upper  
 63 100  
 65 34.6 25.5 38.3

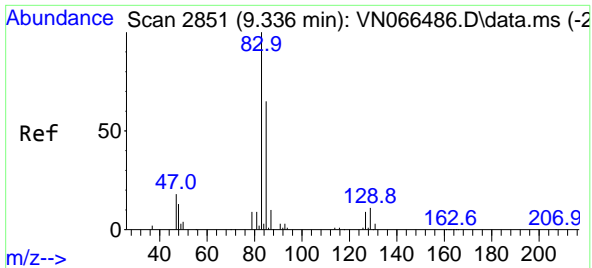


#46  
 Dibromomethane  
 Concen: 18.45 ug/l  
 RT: 9.140 min Scan# 2778  
 Delta R.T. 0.000 min  
 Lab File: VN066492.D  
 Acq: 6 Apr 2021 13:54



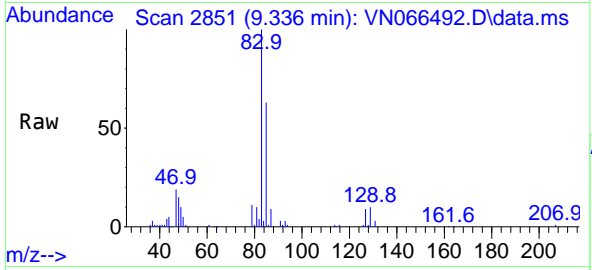
Tgt Ion: 93 Resp: 42957  
 Ion Ratio Lower Upper  
 93 100  
 95 81.1 66.8 100.2  
 174 104.9 83.2 124.8





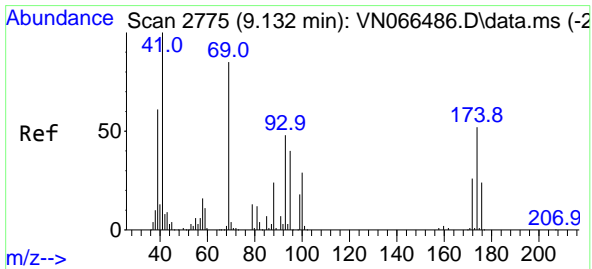
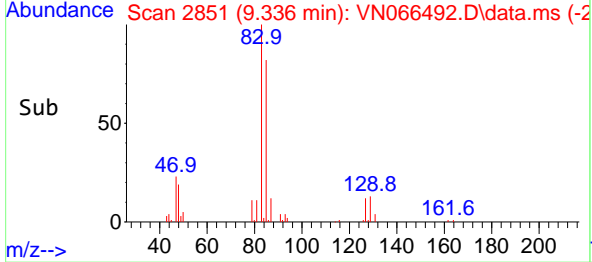
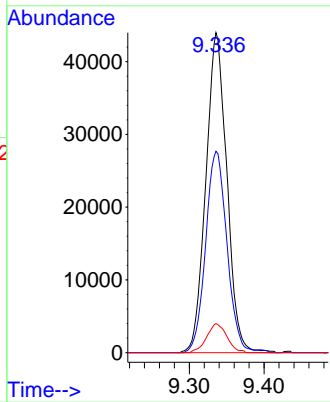
#47  
 Bromodichloromethane  
 Concen: 18.25 ug/l  
 RT: 9.336 min Scan# 2851  
 Delta R.T. 0.000 min  
 Lab File: VN066492.D  
 Acq: 6 Apr 2021 13:54

Instrument :  
 MSVOA\_N  
 ClientSampled :

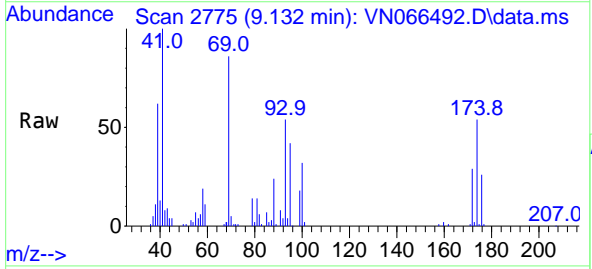


Tgt Ion: 83 Resp: 85840

Ion	Ratio	Lower	Upper
83	100		
85	63.0	49.4	74.2
127	9.1	6.7	10.1

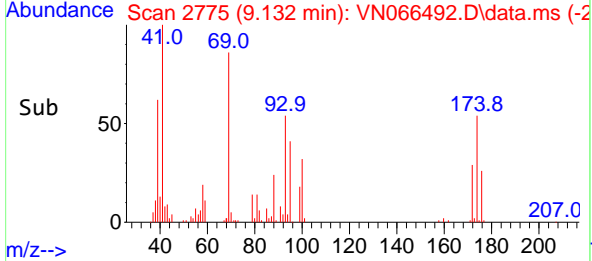
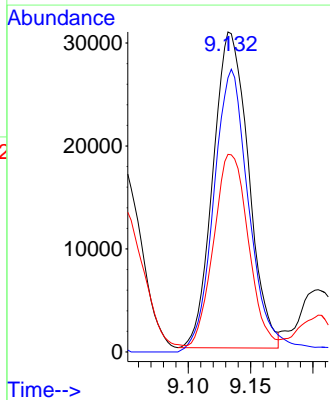


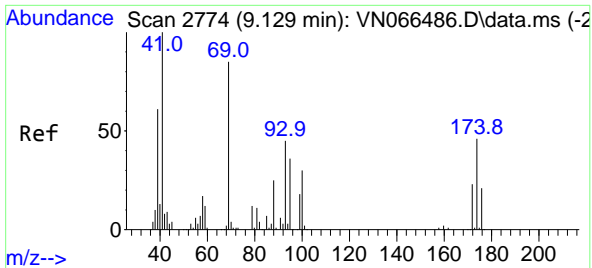
#48  
 Methyl methacrylate  
 Concen: 17.44 ug/l  
 RT: 9.132 min Scan# 2775  
 Delta R.T. 0.000 min  
 Lab File: VN066492.D  
 Acq: 6 Apr 2021 13:54



Tgt Ion: 41 Resp: 60824

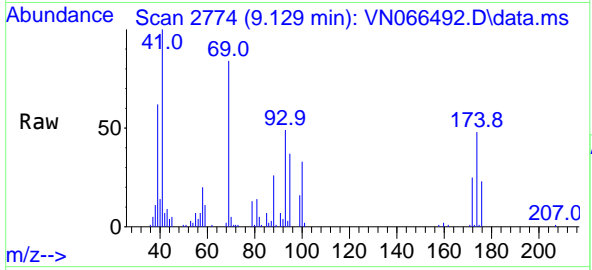
Ion	Ratio	Lower	Upper
41	100		
69	89.5	66.2	99.4
39	59.0	51.5	77.3



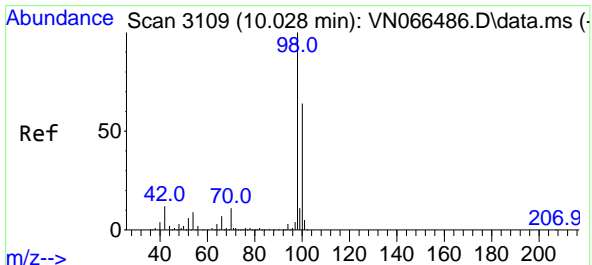
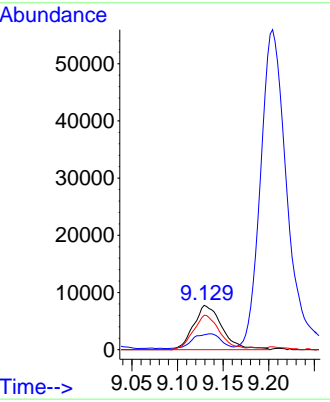
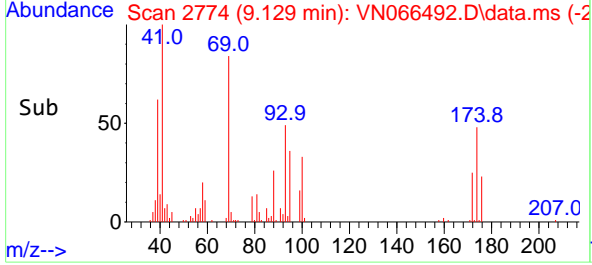


#49  
 1,4-Dioxane  
 Concen: 357.06 ug/l  
 RT: 9.129 min Scan# 2774  
 Delta R.T. 0.000 min  
 Lab File: VN066492.D  
 Acq: 6 Apr 2021 13:54

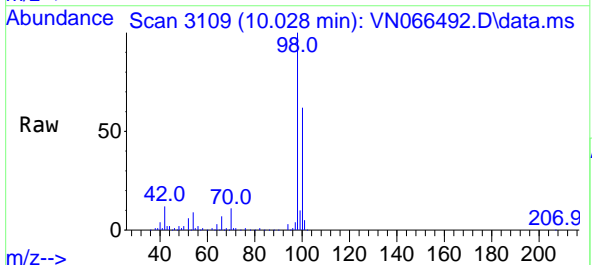
Instrument :  
 MSVOA\_N  
 ClientSampled :



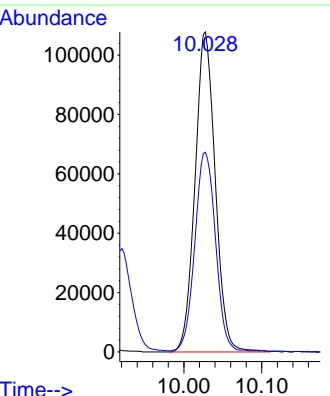
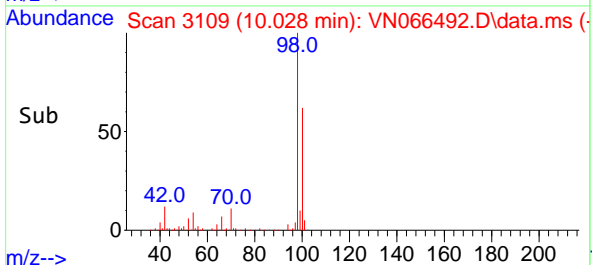
Tgt Ion: 88 Resp: 16883  
 Ion Ratio Lower Upper  
 88 100  
 43 32.7 28.2 42.4  
 58 71.4 56.6 84.8

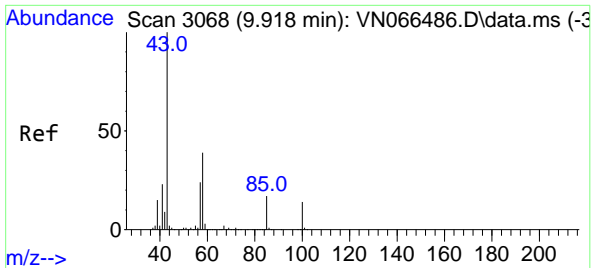


#50  
 Toluene-d8  
 Concen: 17.37 ug/l  
 RT: 10.028 min Scan# 3109  
 Delta R.T. 0.000 min  
 Lab File: VN066492.D  
 Acq: 6 Apr 2021 13:54



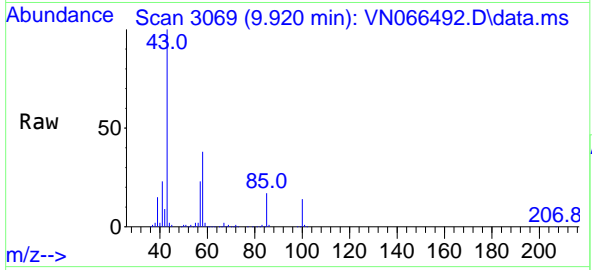
Tgt Ion: 98 Resp: 194888  
 Ion Ratio Lower Upper  
 98 100  
 100 63.1 50.5 75.7



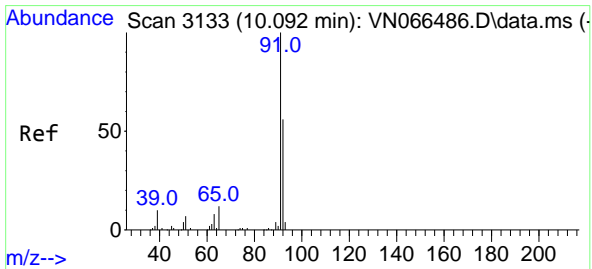
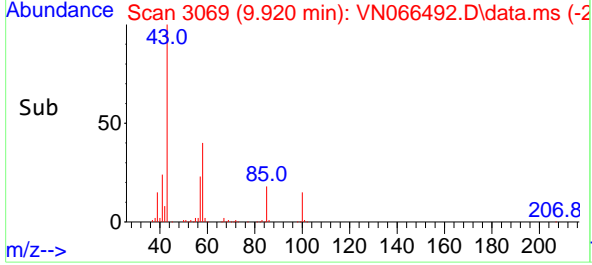
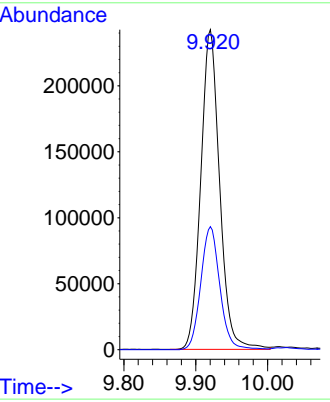


#51  
 4-Methyl-2-Pentanone  
 Concen: 94.04 ug/l  
 RT: 9.920 min Scan# 3069  
 Delta R.T. 0.003 min  
 Lab File: VN066492.D  
 Acq: 6 Apr 2021 13:54

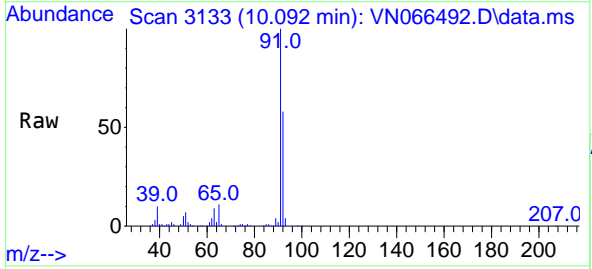
Instrument :  
 MSVOA\_N  
 ClientSampled :



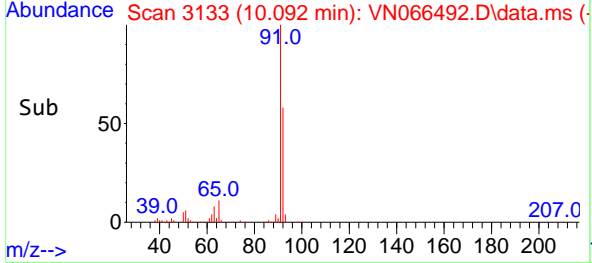
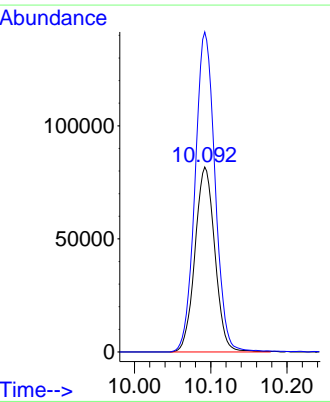
Tgt Ion: 43 Resp: 441974  
 Ion Ratio Lower Upper  
 43 100  
 58 38.9 30.8 46.2

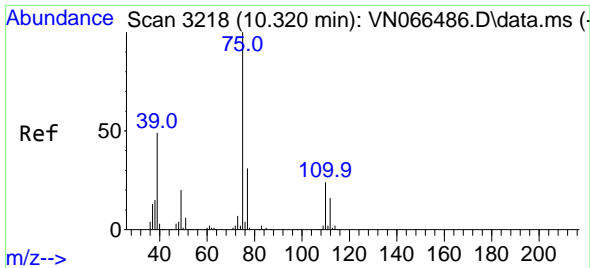


#52  
 Toluene  
 Concen: 18.46 ug/l  
 RT: 10.092 min Scan# 3133  
 Delta R.T. 0.000 min  
 Lab File: VN066492.D  
 Acq: 6 Apr 2021 13:54



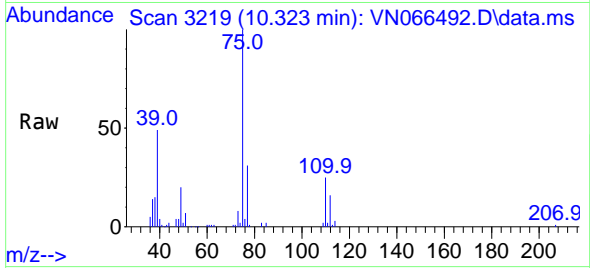
Tgt Ion: 92 Resp: 148166  
 Ion Ratio Lower Upper  
 92 100  
 91 173.4 138.8 208.2



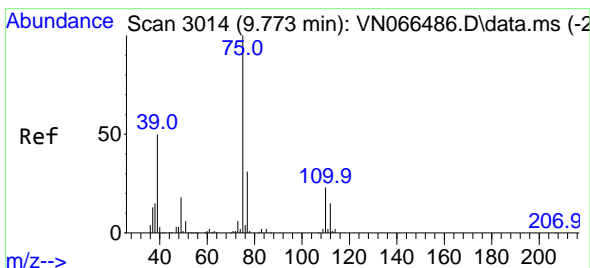
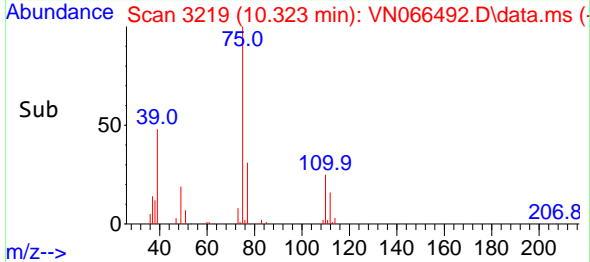
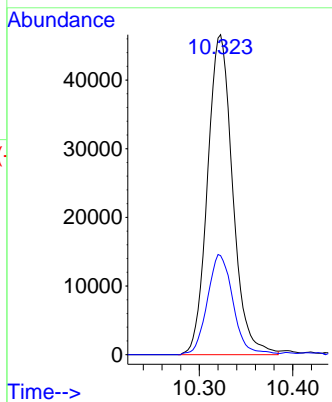


#53  
 t-1,3-Dichloropropene  
 Concen: 17.79 ug/l  
 RT: 10.323 min Scan# 3219  
 Delta R.T. 0.003 min  
 Lab File: VN066492.D  
 Acq: 6 Apr 2021 13:54

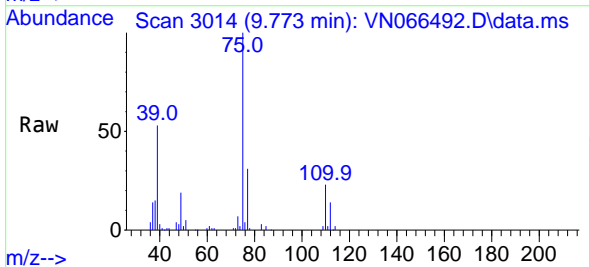
Instrument :  
 MSVOA\_N  
 ClientSampled :



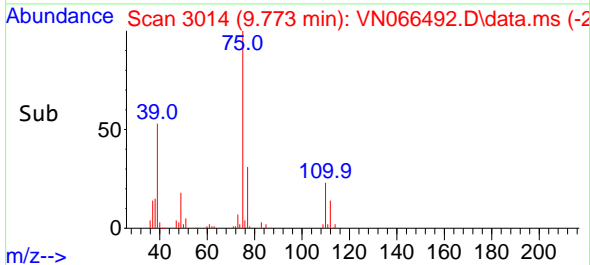
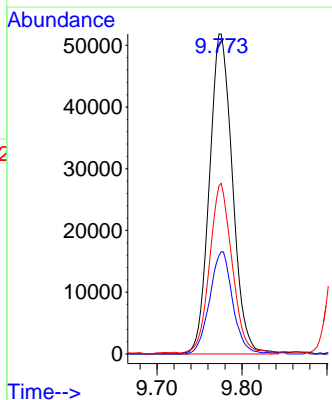
Tgt Ion: 75 Resp: 87235  
 Ion Ratio Lower Upper  
 75 100  
 77 31.0 25.0 37.6

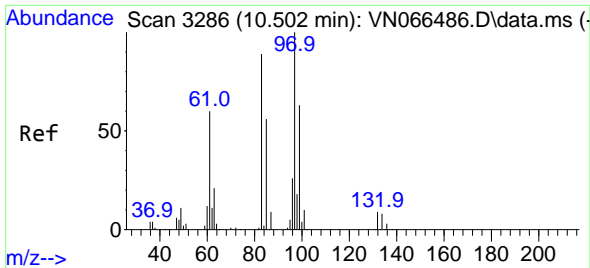


#54  
 cis-1,3-Dichloropropene  
 Concen: 18.43 ug/l  
 RT: 9.773 min Scan# 3014  
 Delta R.T. 0.000 min  
 Lab File: VN066492.D  
 Acq: 6 Apr 2021 13:54



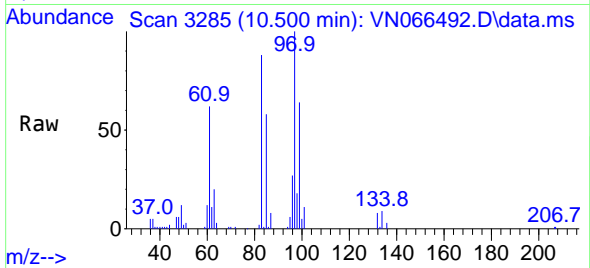
Tgt Ion: 75 Resp: 97830  
 Ion Ratio Lower Upper  
 75 100  
 77 30.8 25.4 38.2  
 39 52.2 44.2 66.4



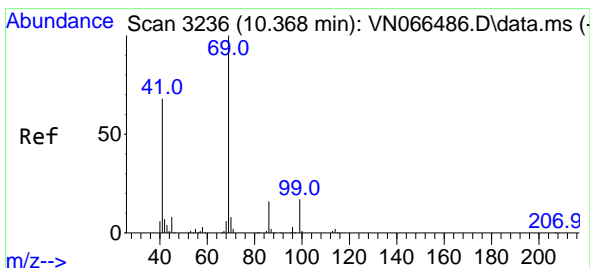
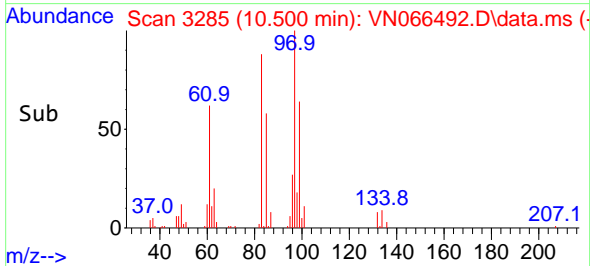
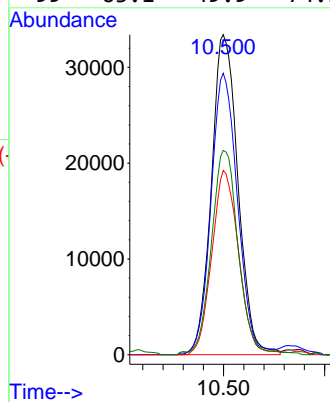


#55  
 1,1,2-Trichloroethane  
 Concen: 18.36 ug/l  
 RT: 10.500 min Scan# 3285  
 Delta R.T. -0.003 min  
 Lab File: VN066492.D  
 Acq: 6 Apr 2021 13:54

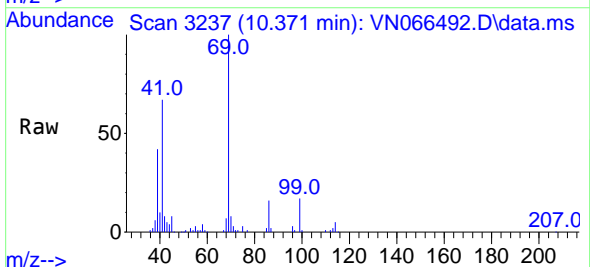
Instrument :  
 MSVOA\_N  
 ClientSampled :



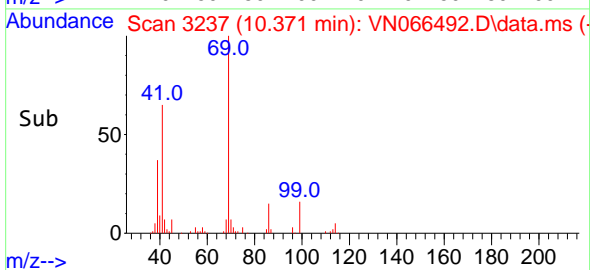
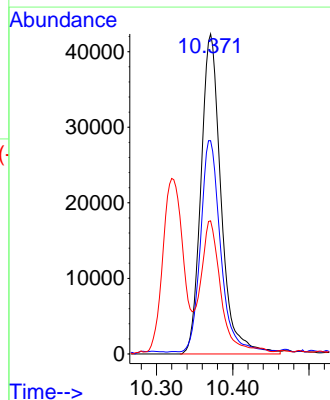
Tgt Ion: 97 Resp: 61086  
 Ion Ratio Lower Upper  
 97 100  
 83 87.5 68.9 103.3  
 85 57.6 45.1 67.7  
 99 63.1 49.9 74.9



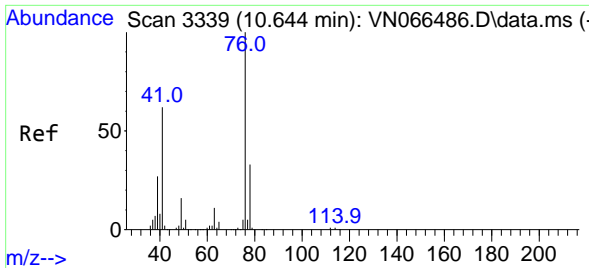
#56  
 Ethyl methacrylate  
 Concen: 17.93 ug/l  
 RT: 10.371 min Scan# 3237  
 Delta R.T. 0.003 min  
 Lab File: VN066492.D  
 Acq: 6 Apr 2021 13:54



Tgt Ion: 69 Resp: 77411  
 Ion Ratio Lower Upper  
 69 100  
 41 65.6 55.3 82.9  
 39 39.2 33.8 50.6

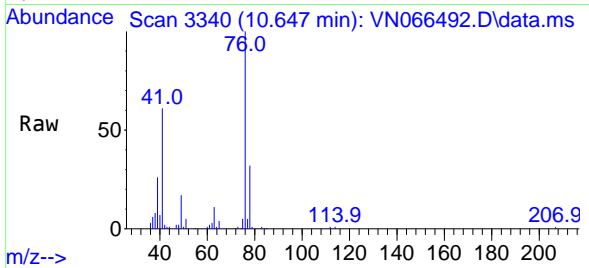




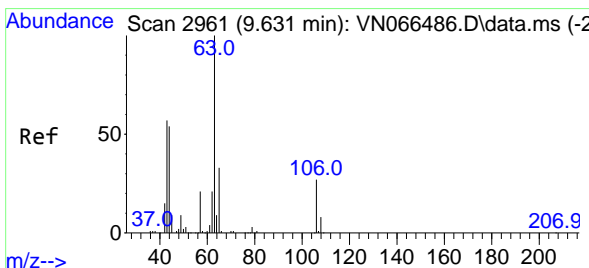
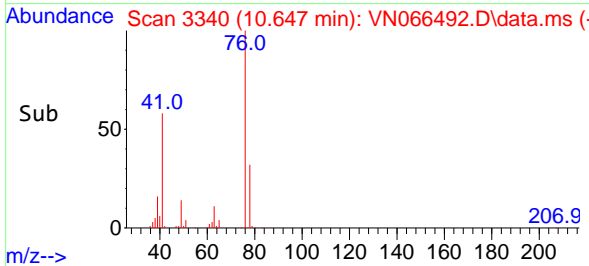
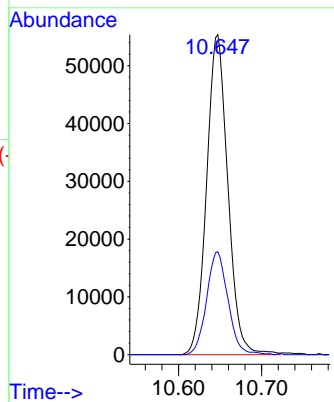


#57  
 1,3-Dichloropropane  
 Concen: 18.03 ug/l  
 RT: 10.647 min Scan# 3340  
 Delta R.T. 0.003 min  
 Lab File: VN066492.D  
 Acq: 6 Apr 2021 13:54

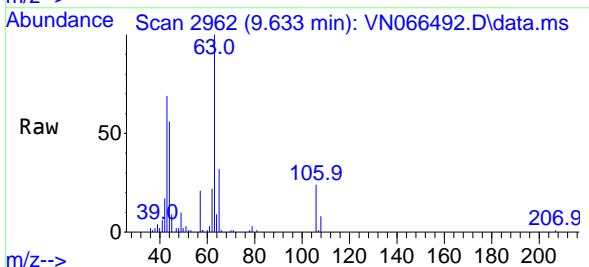
Instrument :  
 MSVOA\_N  
 ClientSampled :



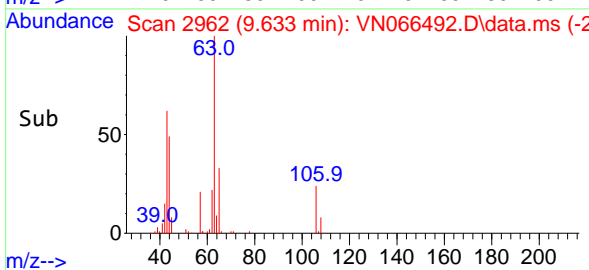
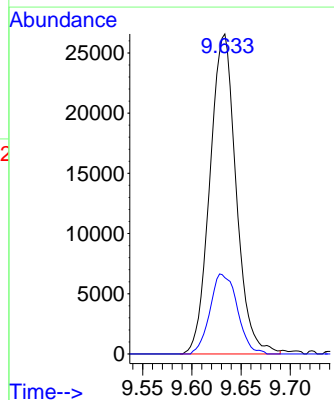
Tgt Ion: 76 Resp: 98199  
 Ion Ratio Lower Upper  
 76 100  
 78 32.4 25.9 38.9

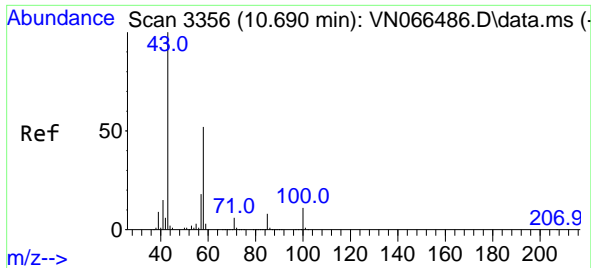


#58  
 2-Chloroethyl Vinyl ether  
 Concen: 82.31 ug/l  
 RT: 9.633 min Scan# 2962  
 Delta R.T. 0.003 min  
 Lab File: VN066492.D  
 Acq: 6 Apr 2021 13:54



Tgt Ion: 63 Resp: 49199  
 Ion Ratio Lower Upper  
 63 100  
 106 26.1 21.0 31.4

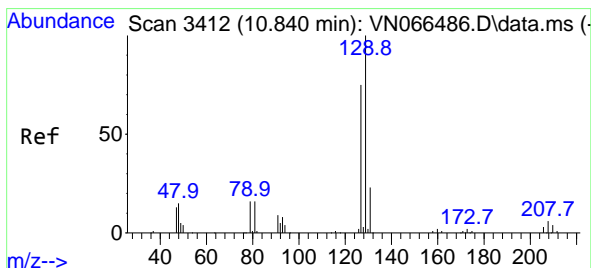
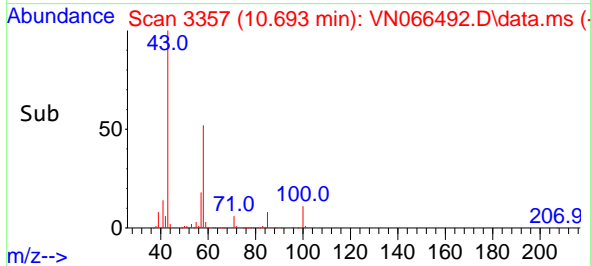
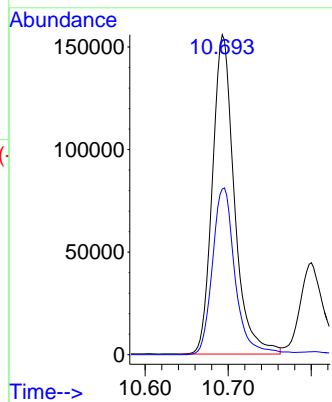
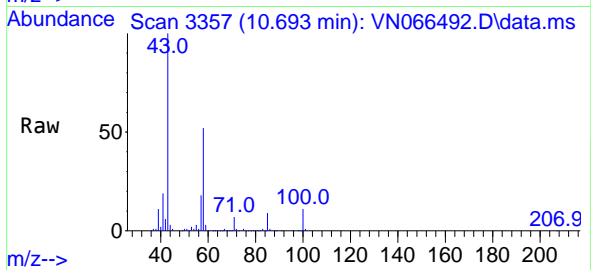




#59  
 2-Hexanone  
 Concen: 95.65 ug/l  
 RT: 10.693 min Scan# 3357  
 Delta R.T. 0.003 min  
 Lab File: VN066492.D  
 Acq: 6 Apr 2021 13:54

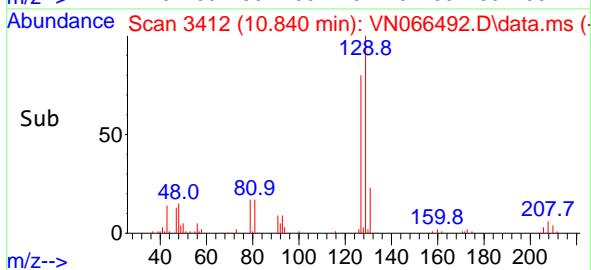
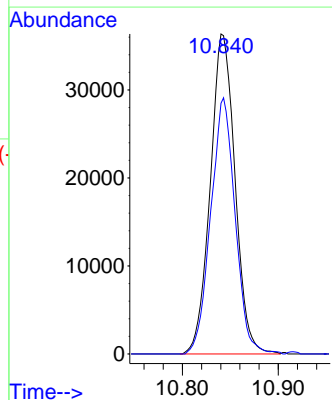
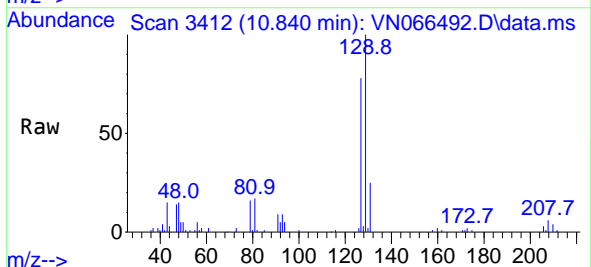
Instrument :  
 MSVOA\_N  
 ClientSampled :

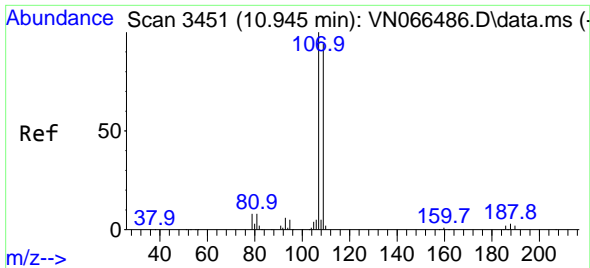
Tgt Ion: 43 Resp: 286346  
 Ion Ratio Lower Upper  
 43 100  
 58 54.0 26.6 79.8



#60  
 Dibromochloromethane  
 Concen: 17.74 ug/l  
 RT: 10.840 min Scan# 3412  
 Delta R.T. 0.000 min  
 Lab File: VN066492.D  
 Acq: 6 Apr 2021 13:54

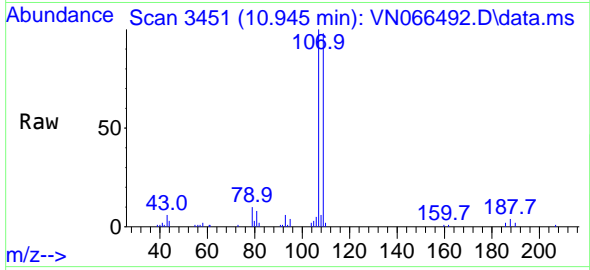
Tgt Ion:129 Resp: 65258  
 Ion Ratio Lower Upper  
 129 100  
 127 79.0 38.5 115.5



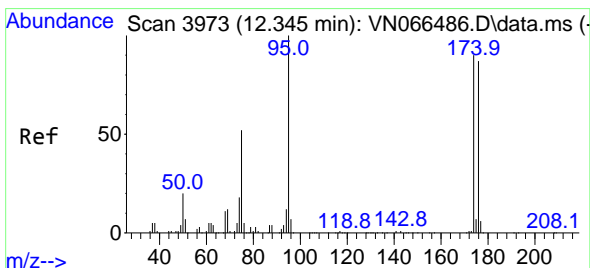
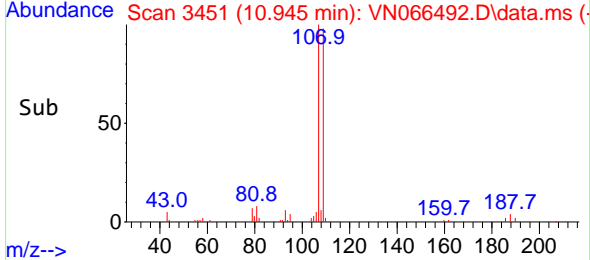
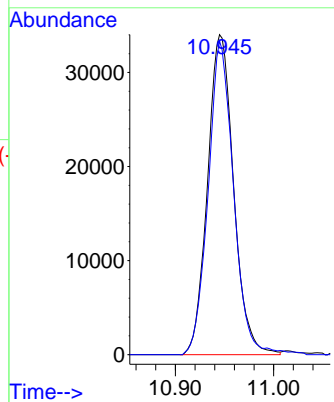


#61  
 1,2-Dibromoethane  
 Concen: 18.60 ug/l  
 RT: 10.945 min Scan# 3451  
 Delta R.T. 0.000 min  
 Lab File: VN066492.D  
 Acq: 6 Apr 2021 13:54

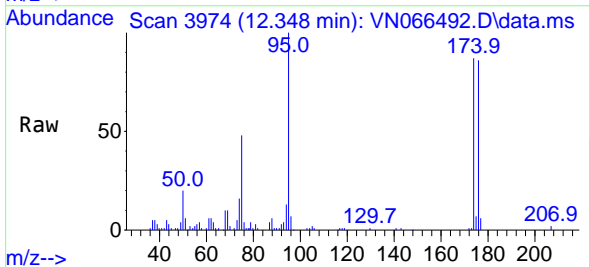
Instrument :  
 MSVOA\_N  
 ClientSampled :



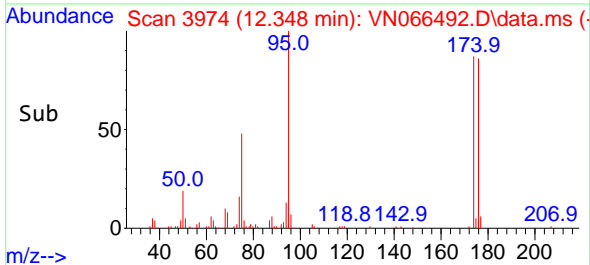
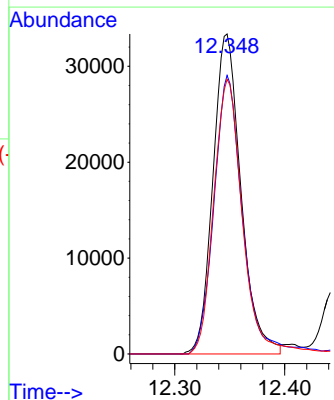
Tgt Ion:107 Resp: 62643  
 Ion Ratio Lower Upper  
 107 100  
 109 95.6 75.4 113.2

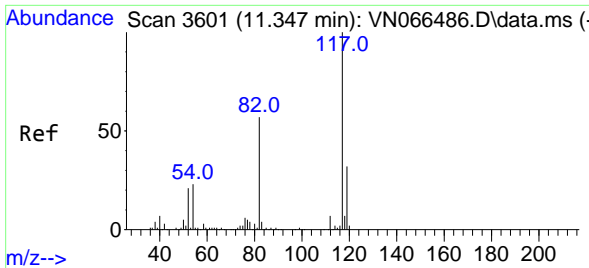


#62  
 4-Bromofluorobenzene  
 Concen: 16.44 ug/l  
 RT: 12.348 min Scan# 3974  
 Delta R.T. 0.003 min  
 Lab File: VN066492.D  
 Acq: 6 Apr 2021 13:54



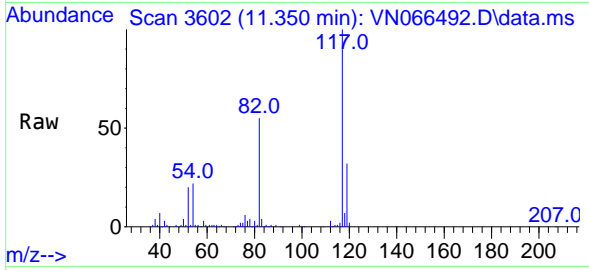
Tgt Ion: 95 Resp: 58993  
 Ion Ratio Lower Upper  
 95 100  
 174 89.5 0.0 172.2  
 176 88.5 0.0 167.8





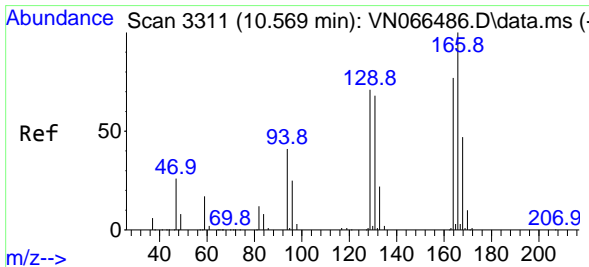
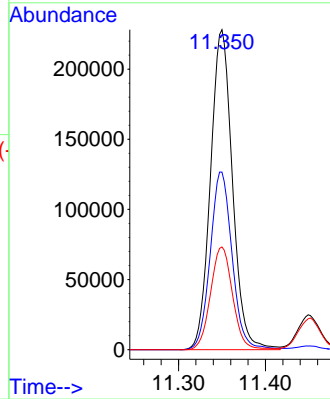
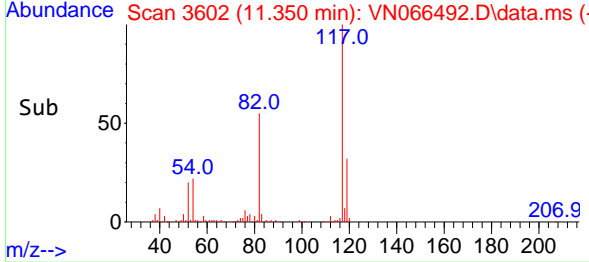
#63  
 Chlorobenzene-d5  
 Concen: 50.00 ug/l  
 RT: 11.350 min Scan# 3602  
 Delta R.T. 0.003 min  
 Lab File: VN066492.D  
 Acq: 6 Apr 2021 13:54

Instrument :  
 MSVOA\_N  
 ClientSampled :

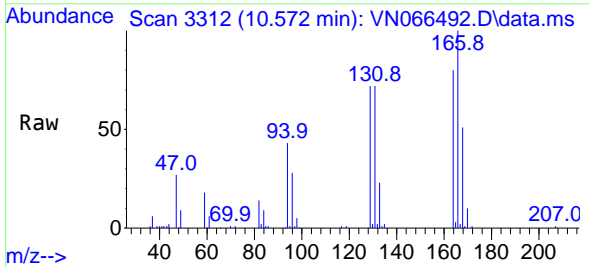


Tgt Ion:117 Resp: 401008

Ion	Ratio	Lower	Upper
117	100		
82	55.5	44.2	66.4
119	32.1	25.8	38.6

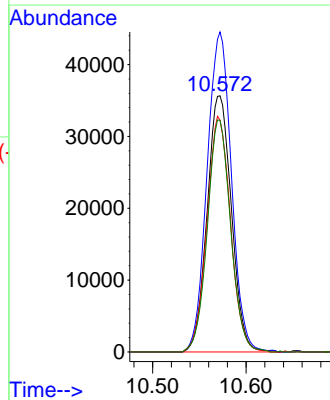
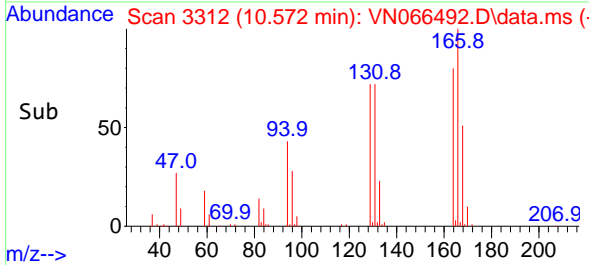


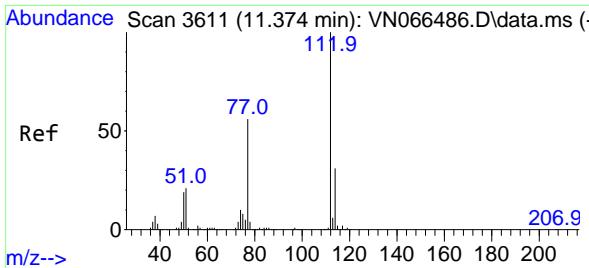
#64  
 Tetrachloroethene  
 Concen: 19.25 ug/l  
 RT: 10.572 min Scan# 3312  
 Delta R.T. 0.003 min  
 Lab File: VN066492.D  
 Acq: 6 Apr 2021 13:54



Tgt Ion:164 Resp: 64481

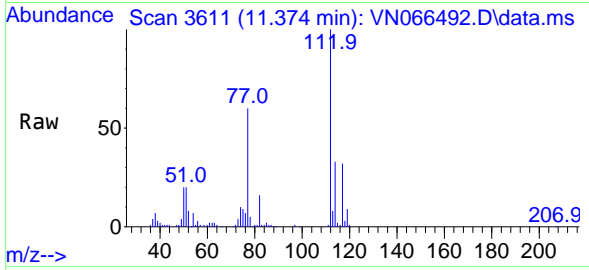
Ion	Ratio	Lower	Upper
164	100		
166	124.9	103.3	154.9
129	90.5	72.5	108.7
131	90.4	71.1	106.7



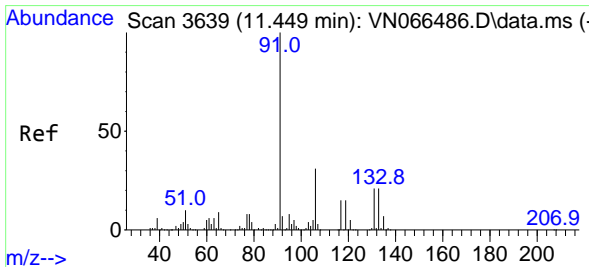
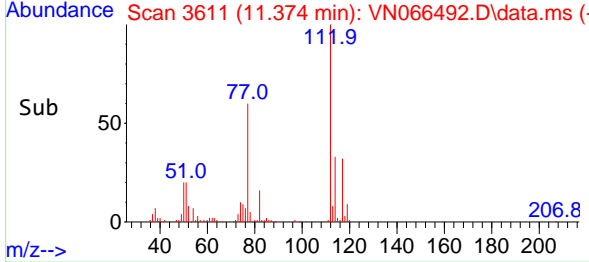
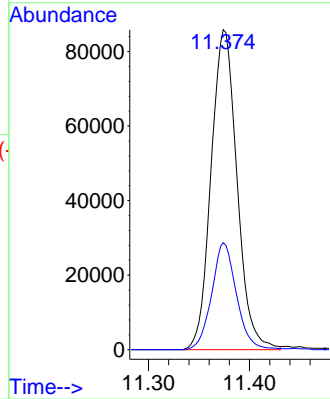


#65  
 Chlorobenzene  
 Concen: 18.28 ug/l  
 RT: 11.374 min Scan# 3611  
 Delta R.T. 0.000 min  
 Lab File: VN066492.D  
 Acq: 6 Apr 2021 13:54

Instrument :  
 MSVOA\_N  
 ClientSampled :

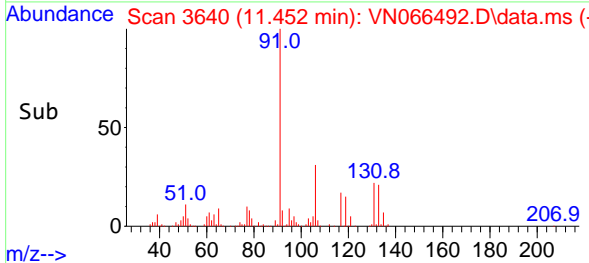
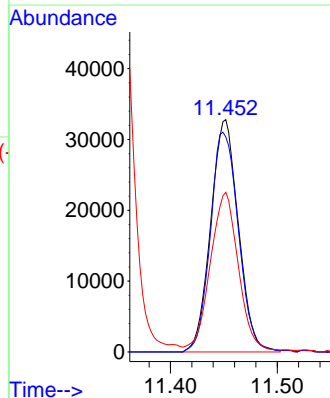
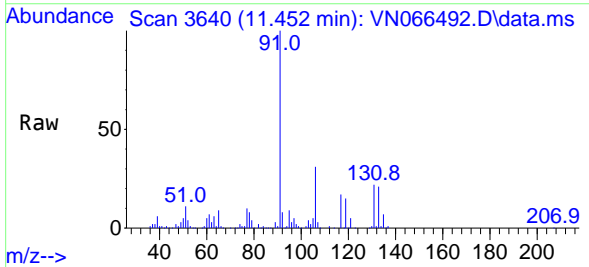


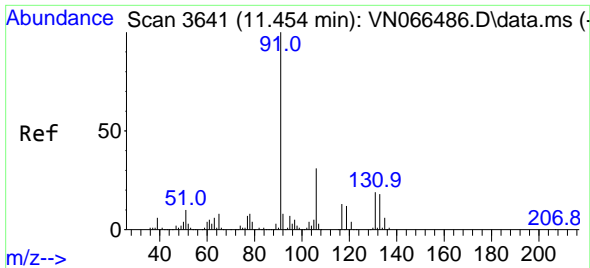
Tgt Ion:112 Resp: 153056  
 Ion Ratio Lower Upper  
 112 100  
 114 33.4 25.7 38.5



#66  
 1,1,1,2-Tetrachloroethane  
 Concen: 18.22 ug/l  
 RT: 11.452 min Scan# 3640  
 Delta R.T. 0.003 min  
 Lab File: VN066492.D  
 Acq: 6 Apr 2021 13:54

Tgt Ion:131 Resp: 59082  
 Ion Ratio Lower Upper  
 131 100  
 133 96.0 47.6 142.8  
 119 68.7 33.6 100.6

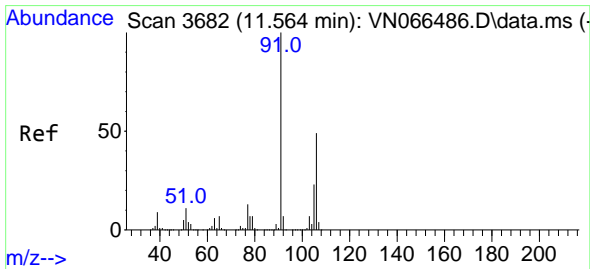
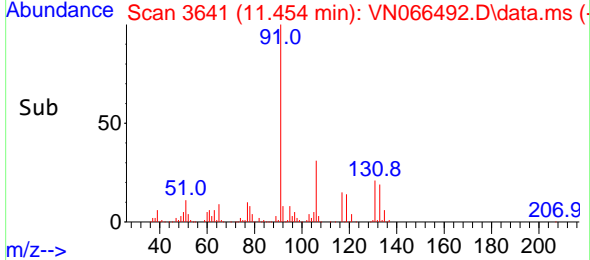
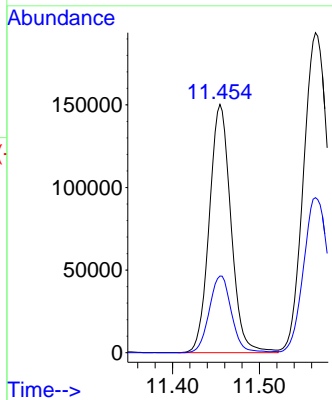
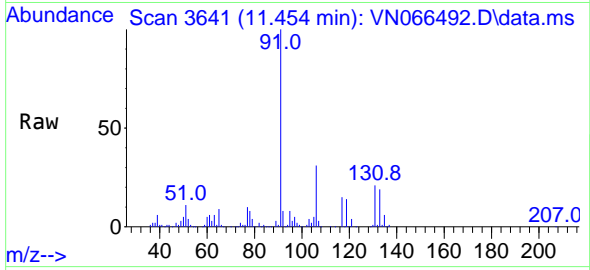




#67  
 Ethyl Benzene  
 Concen: 18.43 ug/l  
 RT: 11.454 min Scan# 3641  
 Delta R.T. 0.000 min  
 Lab File: VN066492.D  
 Acq: 6 Apr 2021 13:54

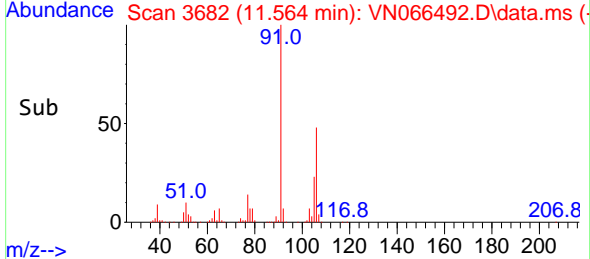
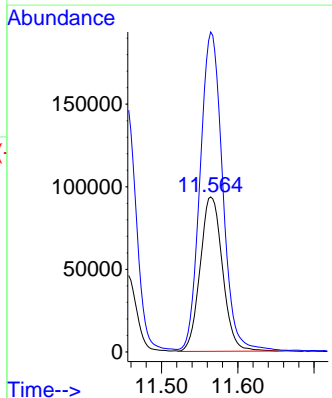
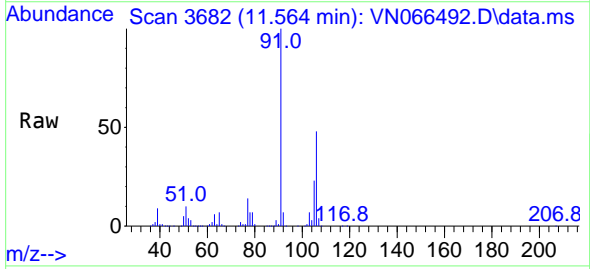
Instrument :  
 MSVOA\_N  
 ClientSampled :

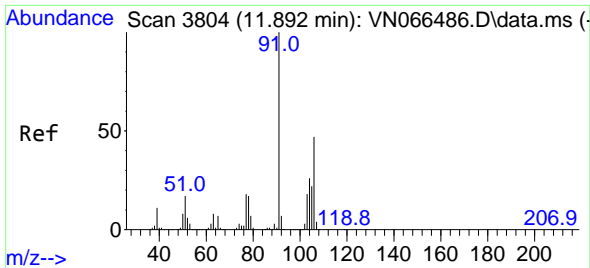
Tgt Ion: 91 Resp: 259769  
 Ion Ratio Lower Upper  
 91 100  
 106 30.9 24.7 37.1



#68  
 m/p-Xylenes  
 Concen: 36.21 ug/l  
 RT: 11.564 min Scan# 3682  
 Delta R.T. 0.000 min  
 Lab File: VN066492.D  
 Acq: 6 Apr 2021 13:54

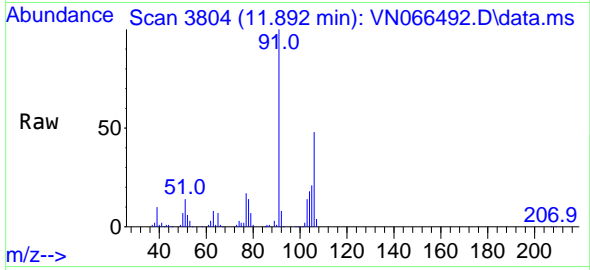
Tgt Ion: 106 Resp: 190719  
 Ion Ratio Lower Upper  
 106 100  
 91 207.0 162.7 244.1



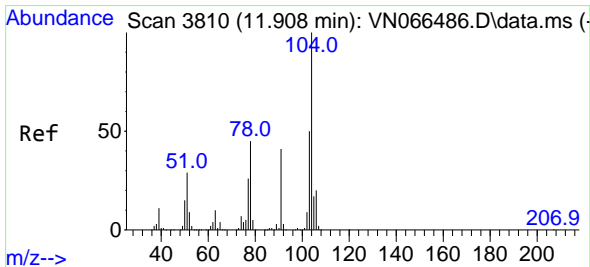
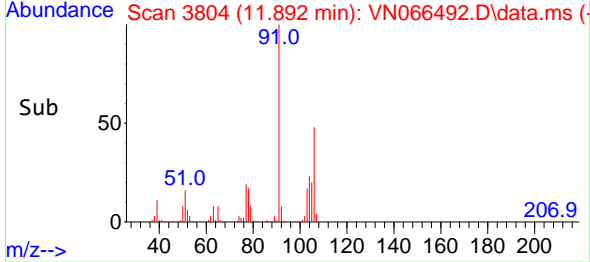
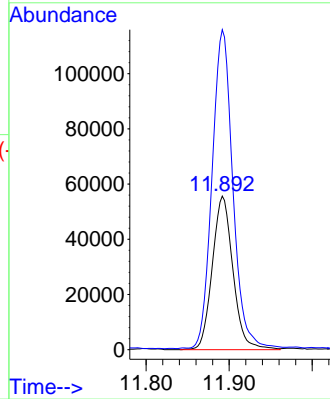


#69  
 o-Xylene  
 Concen: 19.04 ug/l  
 RT: 11.892 min Scan# 3804  
 Delta R.T. 0.000 min  
 Lab File: VN066492.D  
 Acq: 6 Apr 2021 13:54

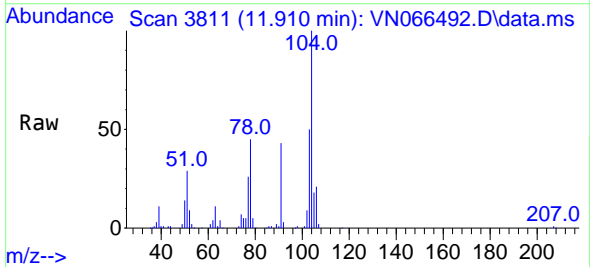
Instrument :  
 MSVOA\_N  
 ClientSampled :



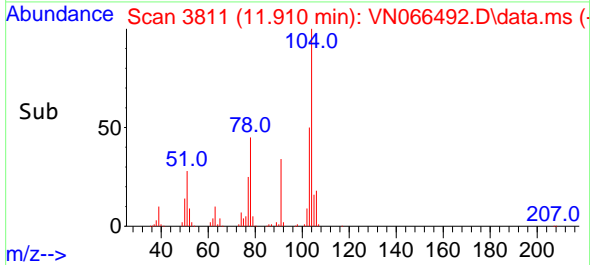
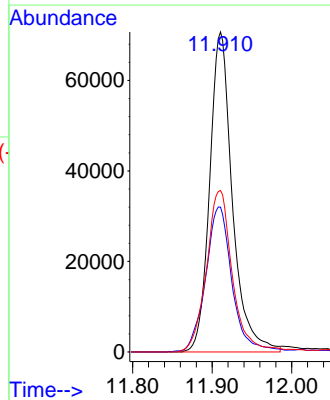
Tgt Ion:106 Resp: 96186  
 Ion Ratio Lower Upper  
 106 100  
 91 207.1 107.1 321.4

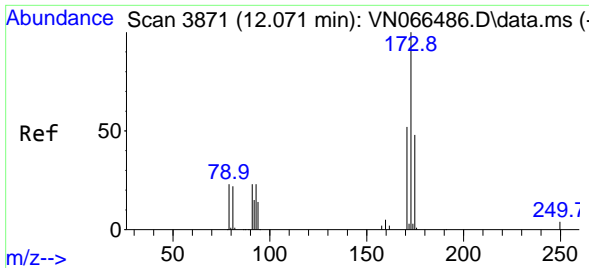


#70  
 Styrene  
 Concen: 17.98 ug/l  
 RT: 11.910 min Scan# 3811  
 Delta R.T. 0.003 min  
 Lab File: VN066492.D  
 Acq: 6 Apr 2021 13:54



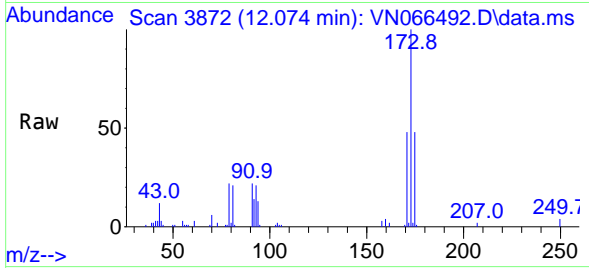
Tgt Ion:104 Resp: 140802  
 Ion Ratio Lower Upper  
 104 100  
 78 52.5 40.7 61.1  
 103 57.6 44.2 66.2



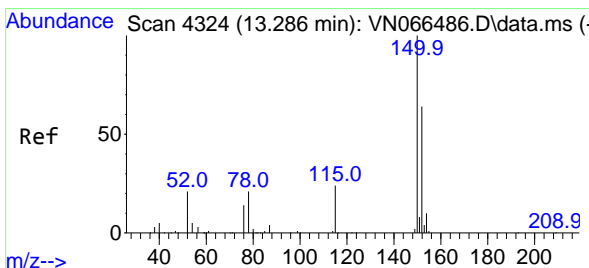
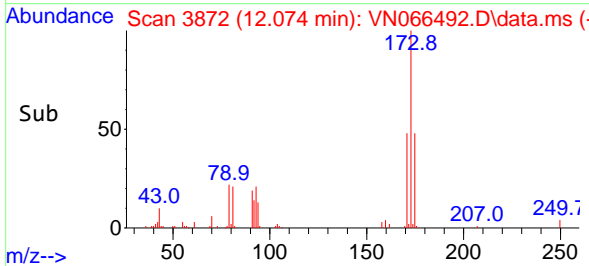
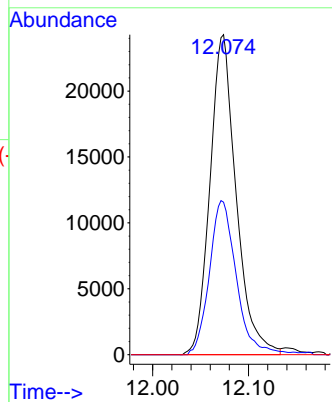


#71  
 Bromoform  
 Concen: 18.00 ug/l  
 RT: 12.074 min Scan# 3872  
 Delta R.T. 0.003 min  
 Lab File: VN066492.D  
 Acq: 6 Apr 2021 13:54

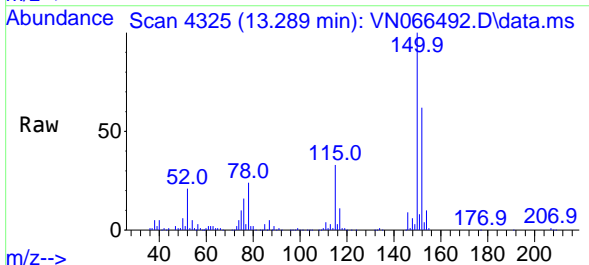
Instrument :  
 MSVOA\_N  
 ClientSampled :



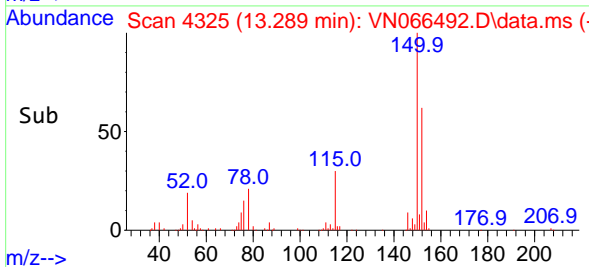
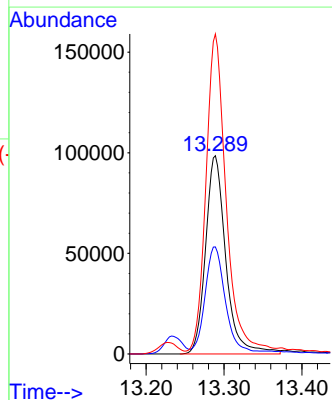
Tgt Ion:173 Resp: 46053  
 Ion Ratio Lower Upper  
 173 100  
 175 49.4 24.3 72.8  
 254 0.0 0.0 0.0



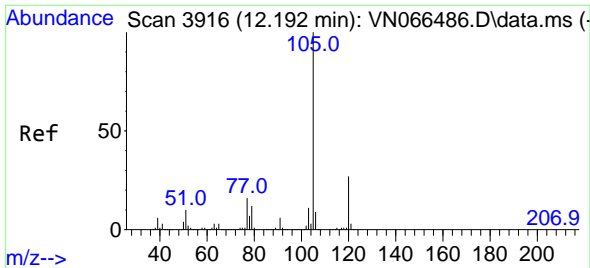
#72  
 1,4-Dichlorobenzene-d4  
 Concen: 50.00 ug/l  
 RT: 13.289 min Scan# 4325  
 Delta R.T. 0.003 min  
 Lab File: VN066492.D  
 Acq: 6 Apr 2021 13:54



Tgt Ion:152 Resp: 178858  
 Ion Ratio Lower Upper  
 152 100  
 115 51.4 27.8 83.4  
 150 157.4 0.0 348.4

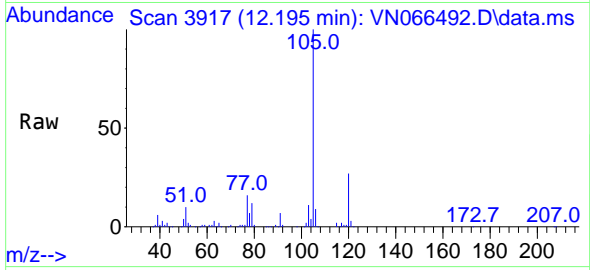




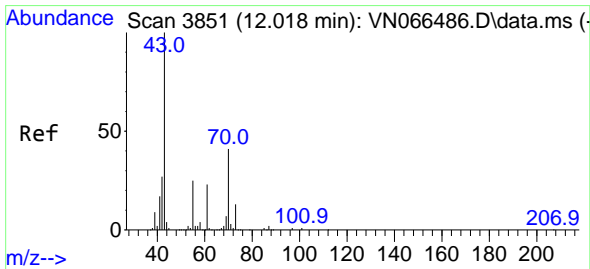
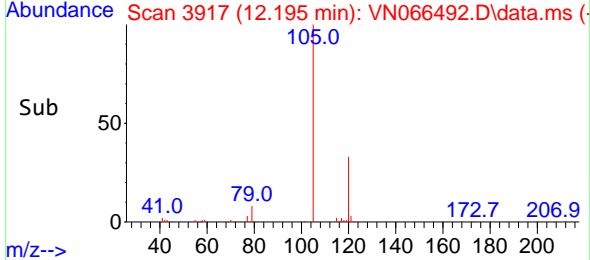
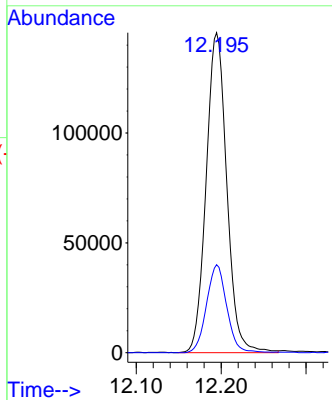


#73  
 Isopropylbenzene  
 Concen: 19.60 ug/l  
 RT: 12.195 min Scan# 3917  
 Delta R.T. 0.003 min  
 Lab File: VN066492.D  
 Acq: 6 Apr 2021 13:54

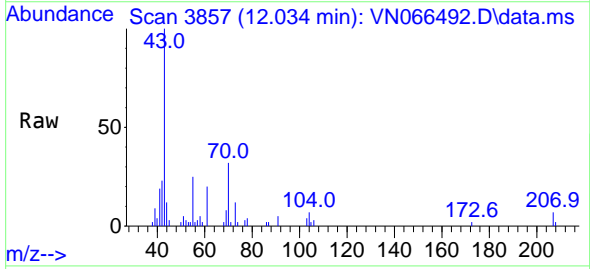
Instrument :  
 MSVOA\_N  
 ClientSampled :



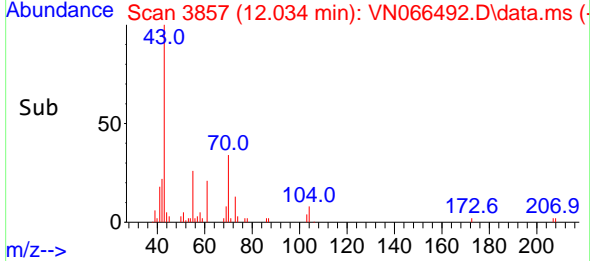
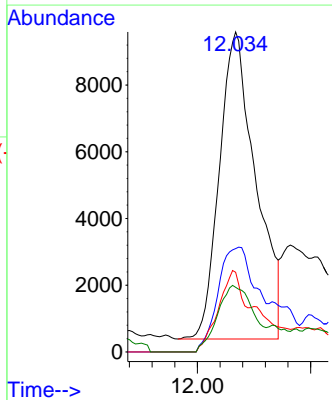
Tgt Ion:105 Resp: 245766  
 Ion Ratio Lower Upper  
 105 100  
 120 26.9 13.3 39.8

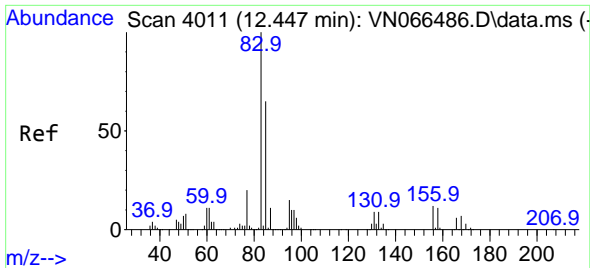


#74  
 N-amy1 acetate  
 Concen: 7.87 ug/l  
 RT: 12.034 min Scan# 3857  
 Delta R.T. 0.016 min  
 Lab File: VN066492.D  
 Acq: 6 Apr 2021 13:54



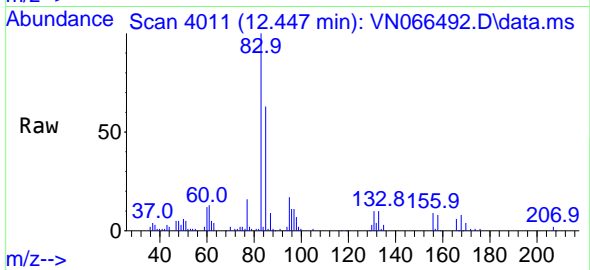
Tgt Ion: 43 Resp: 20567  
 Ion Ratio Lower Upper  
 43 100  
 70 36.2 31.2 46.8  
 55 19.0 18.6 28.0  
 61 21.3 18.2 27.4



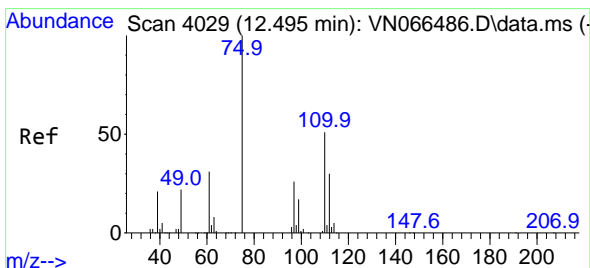
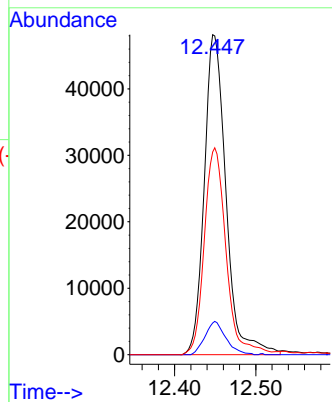
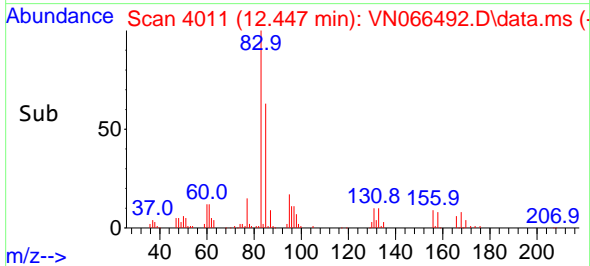


#75  
 1,1,2,2-Tetrachloroethane  
 Concen: 19.93 ug/l  
 RT: 12.447 min Scan# 4011  
 Delta R.T. 0.000 min  
 Lab File: VN066492.D  
 Acq: 6 Apr 2021 13:54

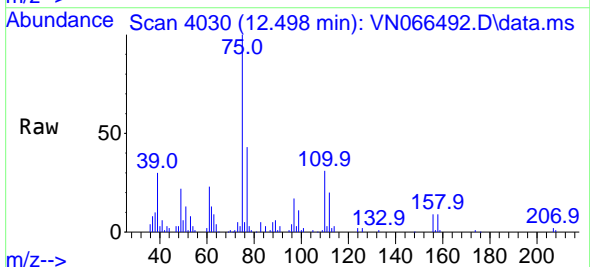
Instrument :  
 MSVOA\_N  
 ClientSampled :



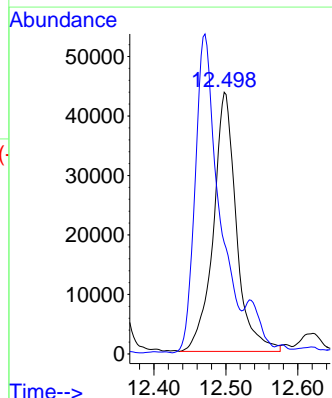
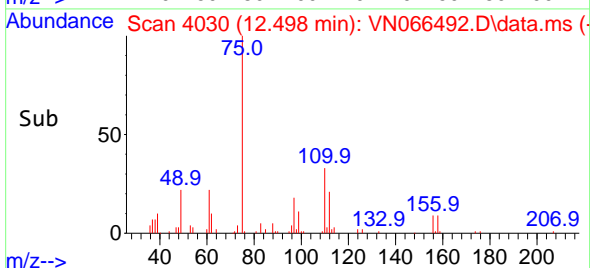
Tgt Ion: 83 Resp: 89580  
 Ion Ratio Lower Upper  
 83 100  
 131 10.0 5.0 15.0  
 85 64.6 33.8 101.3

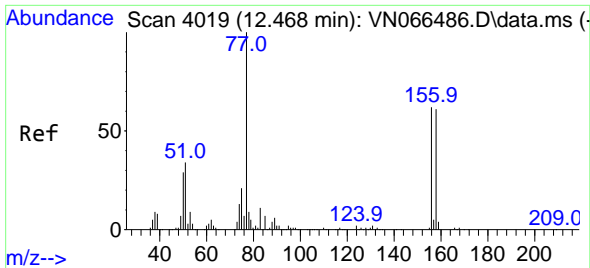


#76  
 1,2,3-Trichloropropane  
 Concen: 19.39 ug/l  
 RT: 12.498 min Scan# 4030  
 Delta R.T. 0.003 min  
 Lab File: VN066492.D  
 Acq: 6 Apr 2021 13:54



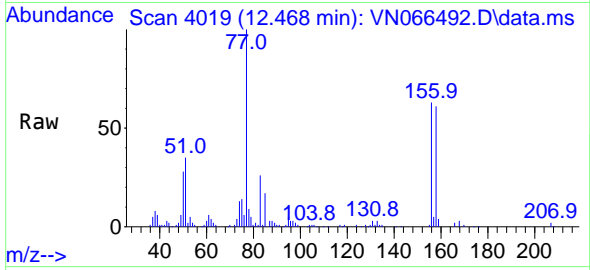
Tgt Ion: 75 Resp: 97059  
 Ion Ratio Lower Upper  
 75 100  
 77 0.0 0.0 0.0



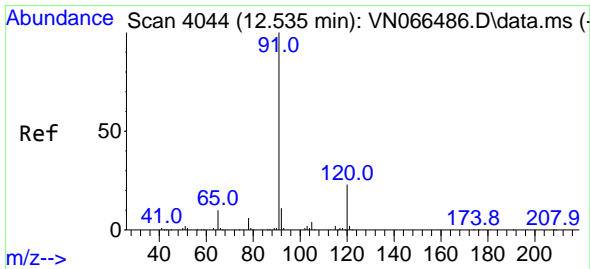
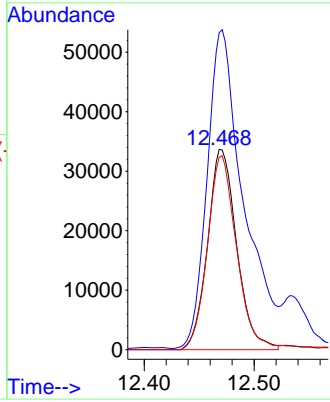
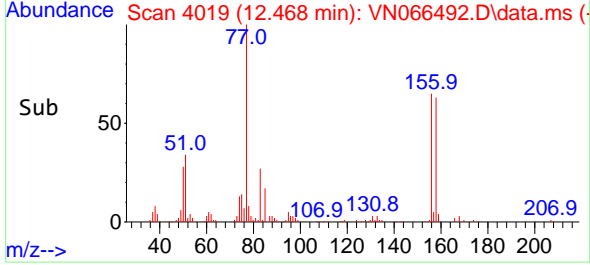


#77  
 Bromobenzene  
 Concen: 18.83 ug/l  
 RT: 12.468 min Scan# 4019  
 Delta R.T. 0.000 min  
 Lab File: VN066492.D  
 Acq: 6 Apr 2021 13:54

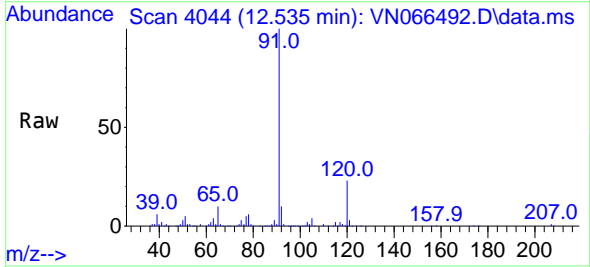
Instrument :  
 MSVOA\_N  
 ClientSampled :



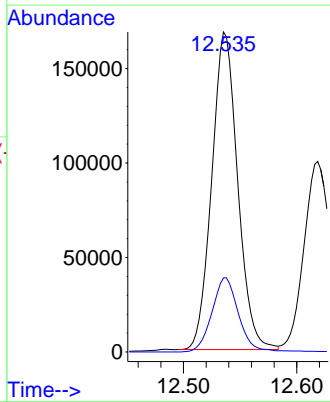
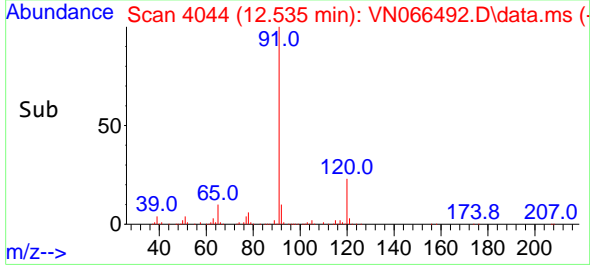
Tgt Ion:156 Resp: 61937  
 Ion Ratio Lower Upper  
 156 100  
 77 197.9 99.7 299.1  
 158 97.7 48.8 146.3

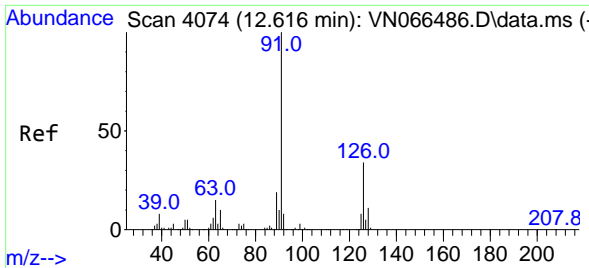


#78  
 n-propylbenzene  
 Concen: 19.26 ug/l  
 RT: 12.535 min Scan# 4044  
 Delta R.T. 0.000 min  
 Lab File: VN066492.D  
 Acq: 6 Apr 2021 13:54



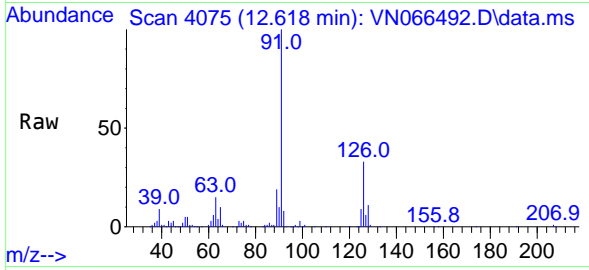
Tgt Ion: 91 Resp: 267160  
 Ion Ratio Lower Upper  
 91 100  
 120 23.8 11.7 35.1



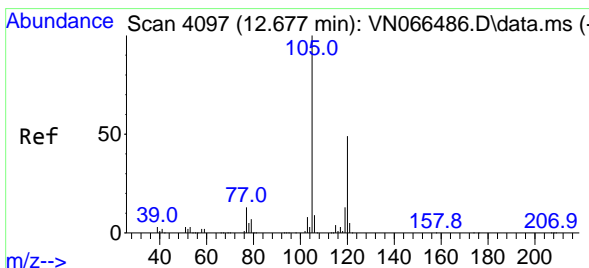
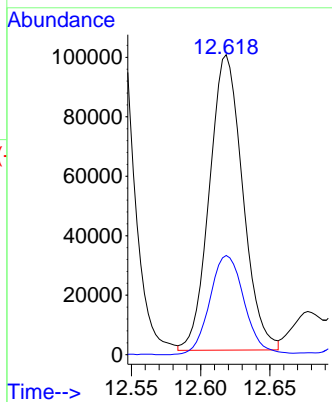
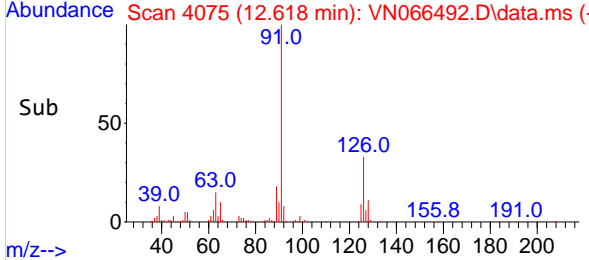


#79  
 2-Chlorotoluene  
 Concen: 19.65 ug/l  
 RT: 12.618 min Scan# 4075  
 Delta R.T. 0.003 min  
 Lab File: VN066492.D  
 Acq: 6 Apr 2021 13:54

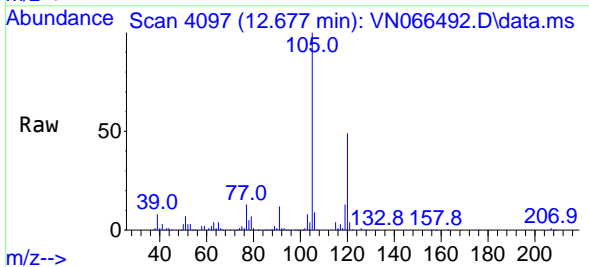
Instrument :  
 MSVOA\_N  
 ClientSampled :



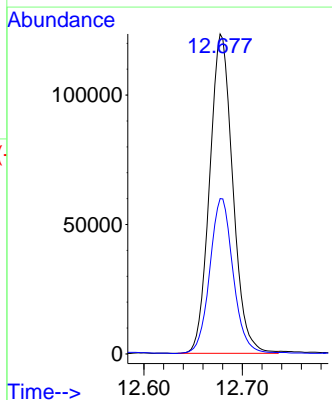
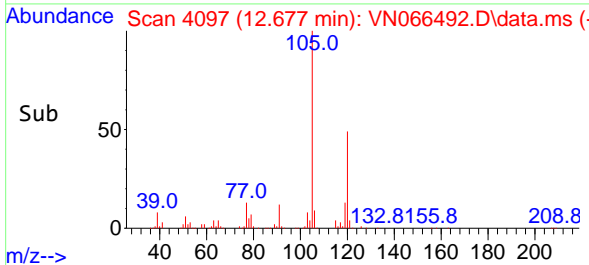
Tgt Ion: 91 Resp: 165971  
 Ion Ratio Lower Upper  
 91 100  
 126 34.9 17.2 51.5

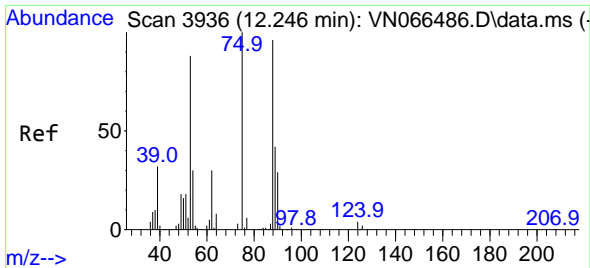


#80  
 1,3,5-Trimethylbenzene  
 Concen: 19.36 ug/l  
 RT: 12.677 min Scan# 4097  
 Delta R.T. 0.000 min  
 Lab File: VN066492.D  
 Acq: 6 Apr 2021 13:54



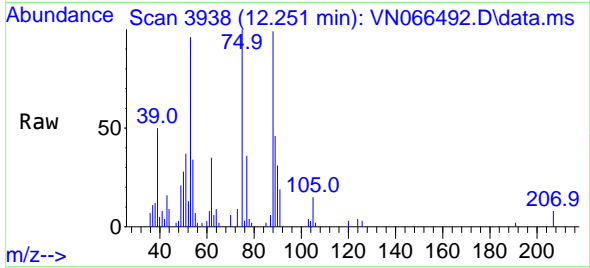
Tgt Ion: 105 Resp: 201596  
 Ion Ratio Lower Upper  
 105 100  
 120 49.1 24.5 73.5



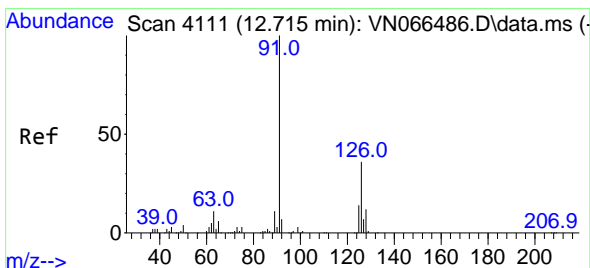
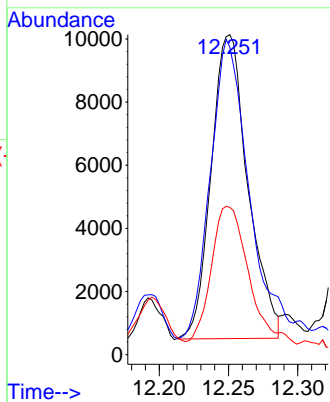
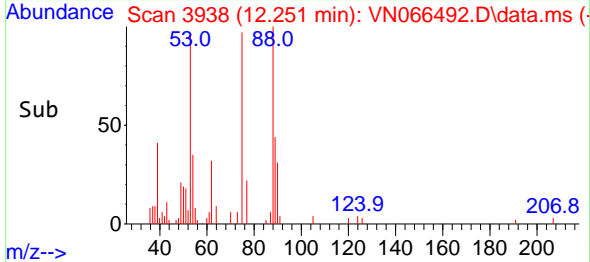


#81  
 trans-1,4-Dichloro-2-butene  
 Concen: 16.87 ug/l  
 RT: 12.251 min Scan# 3938  
 Delta R.T. 0.005 min  
 Lab File: VN066492.D  
 Acq: 6 Apr 2021 13:54

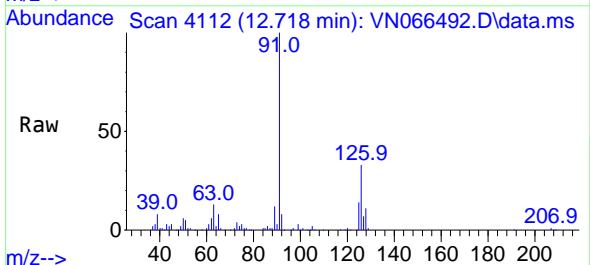
Instrument :  
 MSVOA\_N  
 ClientSampled :



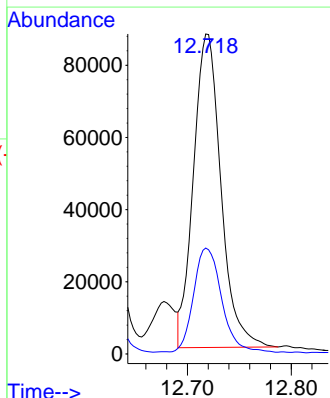
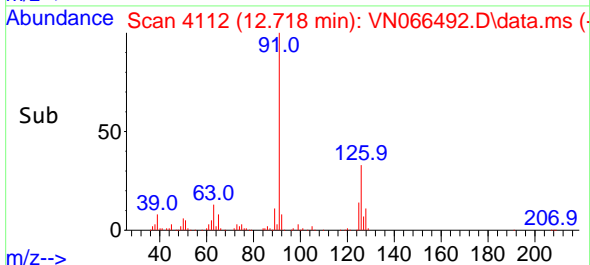
Tgt Ion: 75 Resp: 17766  
 Ion Ratio Lower Upper  
 75 100  
 53 104.9 76.1 114.1  
 89 48.7 35.7 53.5

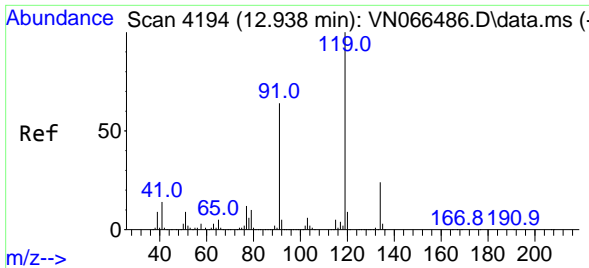


#82  
 4-Chlorotoluene  
 Concen: 19.32 ug/l  
 RT: 12.718 min Scan# 4112  
 Delta R.T. 0.003 min  
 Lab File: VN066492.D  
 Acq: 6 Apr 2021 13:54



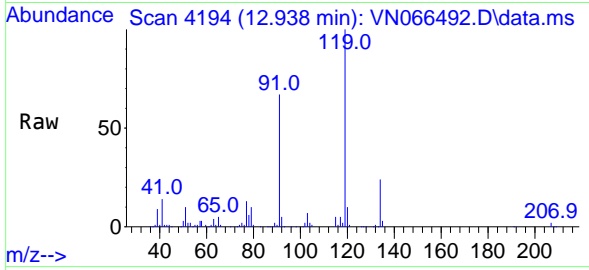
Tgt Ion: 91 Resp: 159617  
 Ion Ratio Lower Upper  
 91 100  
 126 33.7 16.6 49.8





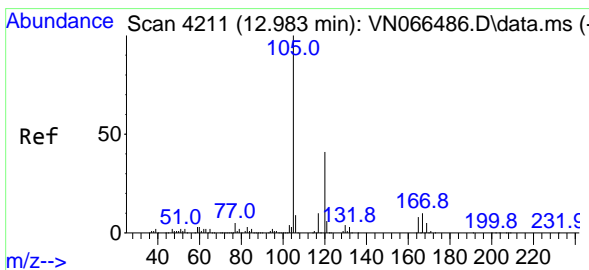
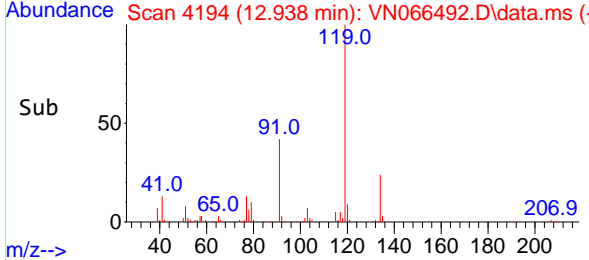
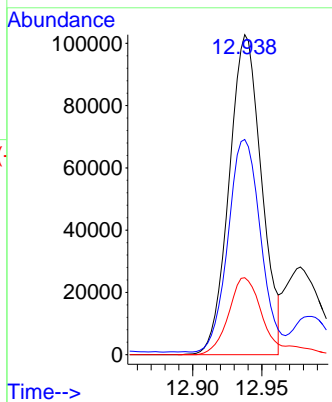
#83  
 tert-Butylbenzene  
 Concen: 18.66 ug/l  
 RT: 12.938 min Scan# 4194  
 Delta R.T. 0.000 min  
 Lab File: VN066492.D  
 Acq: 6 Apr 2021 13:54

Instrument :  
 MSVOA\_N  
 ClientSampled :



Tgt Ion:119 Resp: 166999

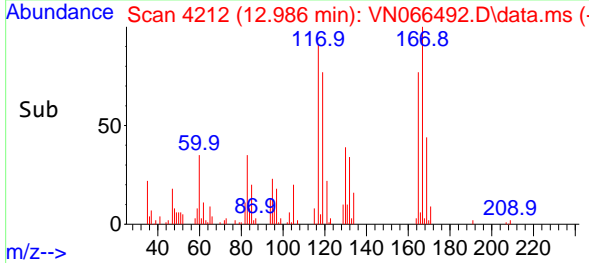
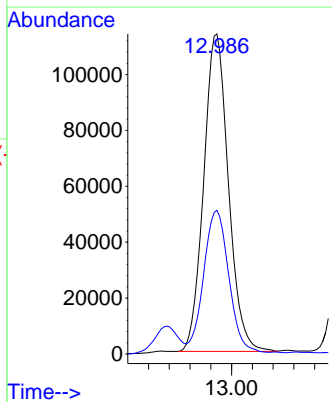
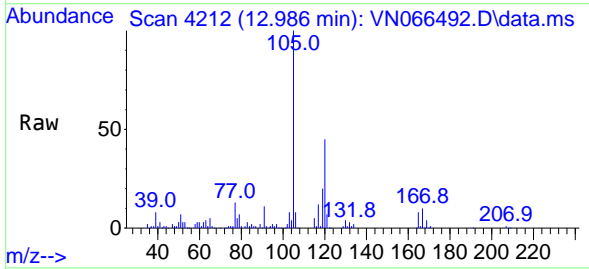
Ion	Ratio	Lower	Upper
119	100		
91	67.1	33.3	99.8
134	26.5	12.9	38.6

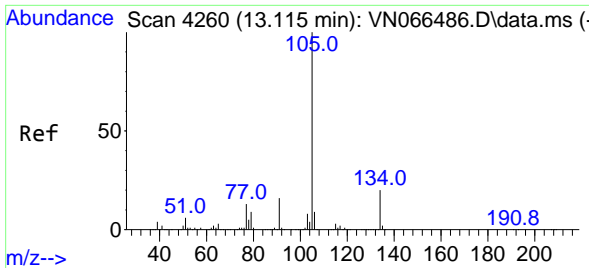


#84  
 1,2,4-Trimethylbenzene  
 Concen: 18.94 ug/l  
 RT: 12.986 min Scan# 4212  
 Delta R.T. 0.003 min  
 Lab File: VN066492.D  
 Acq: 6 Apr 2021 13:54

Tgt Ion:105 Resp: 187898

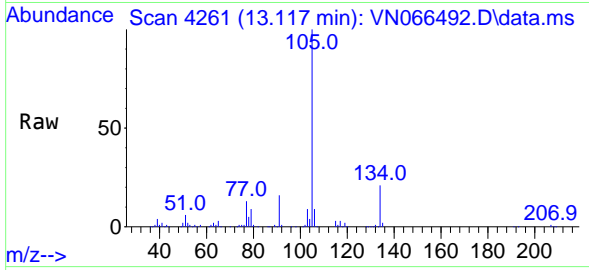
Ion	Ratio	Lower	Upper
105	100		
120	45.6	23.1	69.2



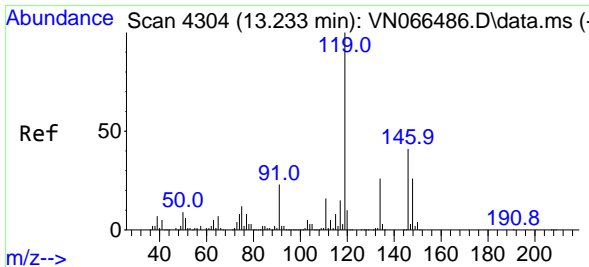
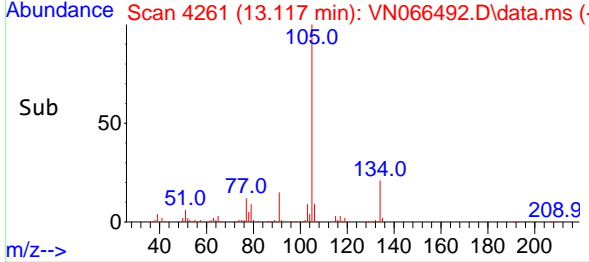
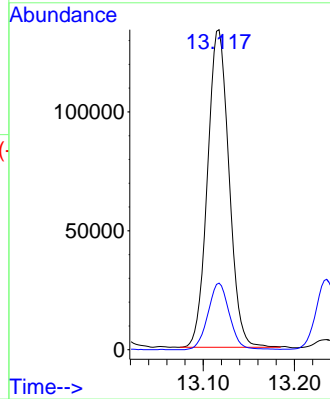


#85  
 sec-Butylbenzene  
 Concen: 18.85 ug/l  
 RT: 13.117 min Scan# 4261  
 Delta R.T. 0.003 min  
 Lab File: VN066492.D  
 Acq: 6 Apr 2021 13:54

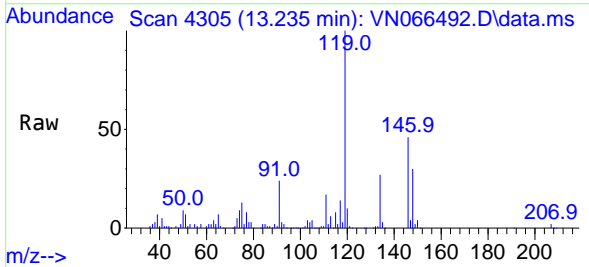
Instrument :  
 MSVOA\_N  
 ClientSampled :



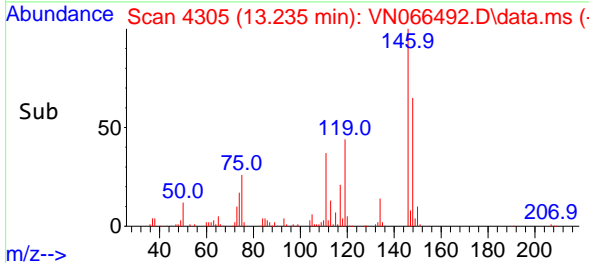
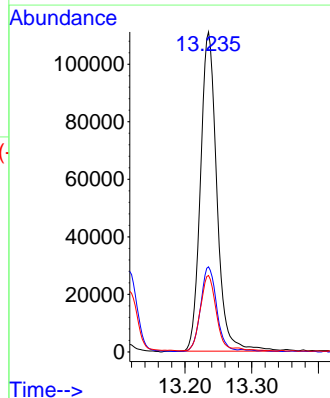
Tgt Ion:105 Resp: 218562  
 Ion Ratio Lower Upper  
 105 100  
 134 21.0 9.9 29.7

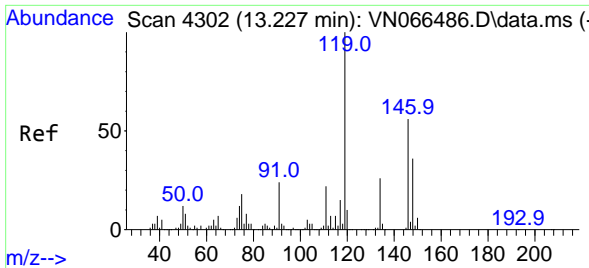


#86  
 p-Isopropyltoluene  
 Concen: 19.18 ug/l  
 RT: 13.235 min Scan# 4305  
 Delta R.T. 0.003 min  
 Lab File: VN066492.D  
 Acq: 6 Apr 2021 13:54



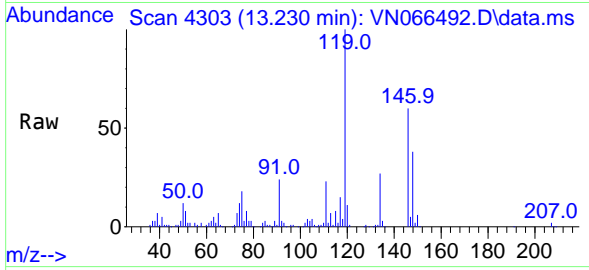
Tgt Ion:119 Resp: 189353  
 Ion Ratio Lower Upper  
 119 100  
 134 25.8 12.9 38.7  
 91 22.6 11.5 34.5



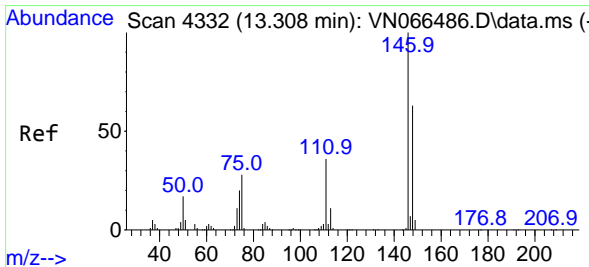
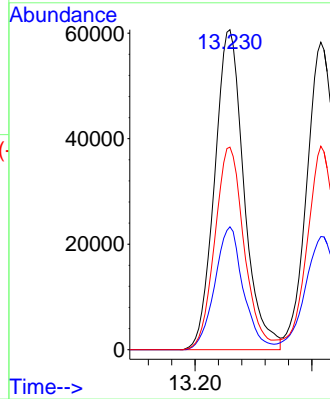
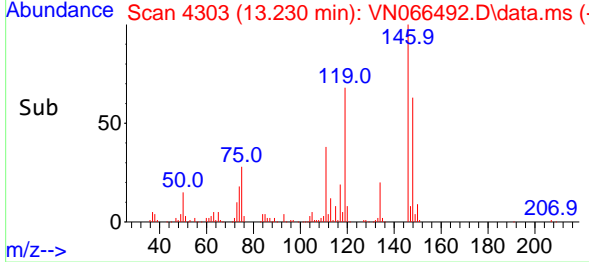


#87  
 1,3-Dichlorobenzene  
 Concen: 18.84 ug/l  
 RT: 13.230 min Scan# 4303  
 Delta R.T. 0.003 min  
 Lab File: VN066492.D  
 Acq: 6 Apr 2021 13:54

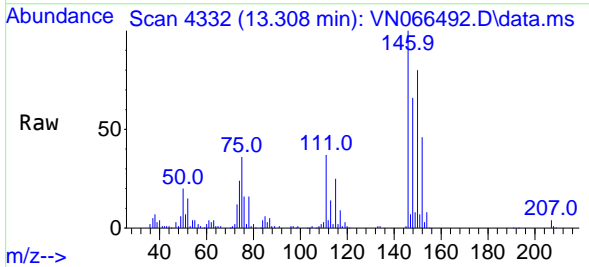
Instrument :  
 MSVOA\_N  
 ClientSampled :



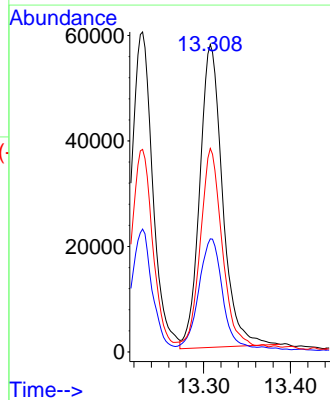
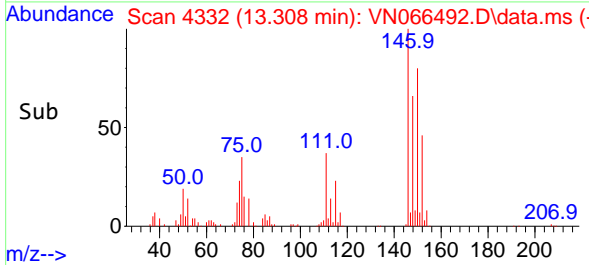
Tgt Ion:146 Resp: 105909  
 Ion Ratio Lower Upper  
 146 100  
 111 37.4 19.4 58.1  
 148 63.1 31.8 95.4



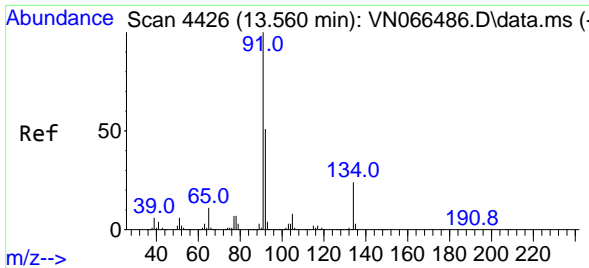
#88  
 1,4-Dichlorobenzene  
 Concen: 17.95 ug/l  
 RT: 13.308 min Scan# 4332  
 Delta R.T. 0.000 min  
 Lab File: VN066492.D  
 Acq: 6 Apr 2021 13:54



Tgt Ion:146 Resp: 104841  
 Ion Ratio Lower Upper  
 146 100  
 111 37.1 18.3 54.9  
 148 62.4 31.9 95.9

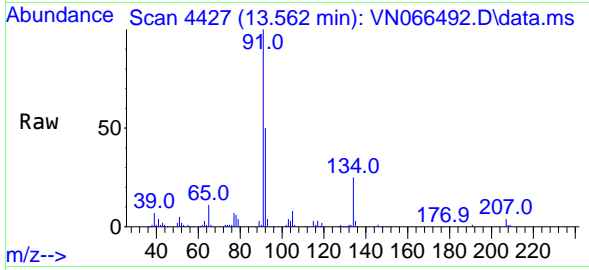




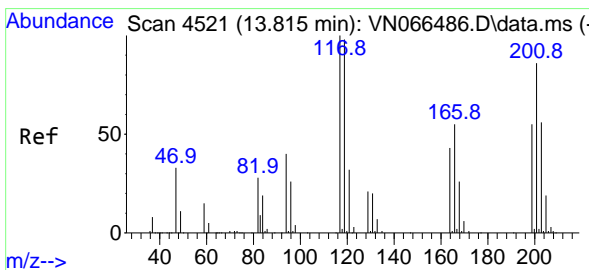
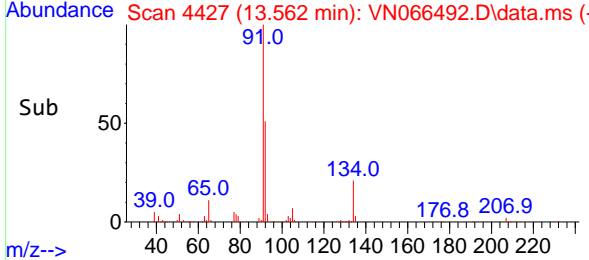
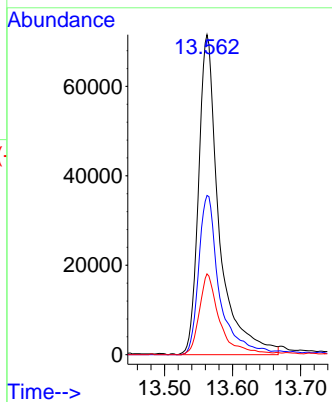


#89  
 n-Butylbenzene  
 Concen: 17.80 ug/l  
 RT: 13.562 min Scan# 4427  
 Delta R.T. 0.003 min  
 Lab File: VN066492.D  
 Acq: 6 Apr 2021 13:54

Instrument :  
 MSVOA\_N  
 ClientSampled :

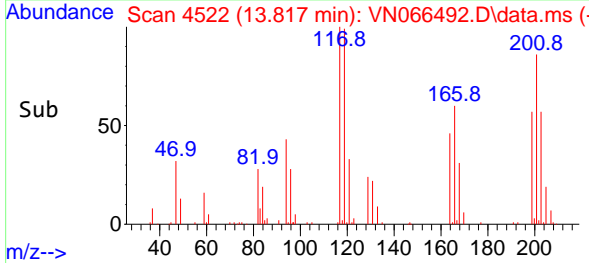
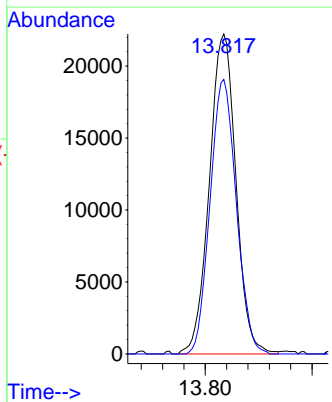
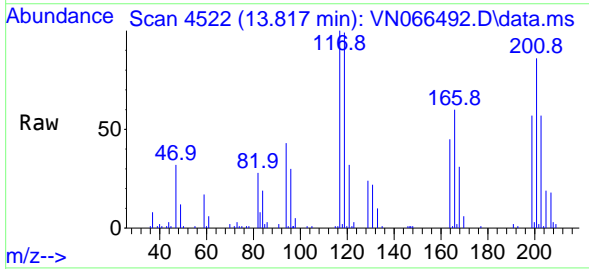


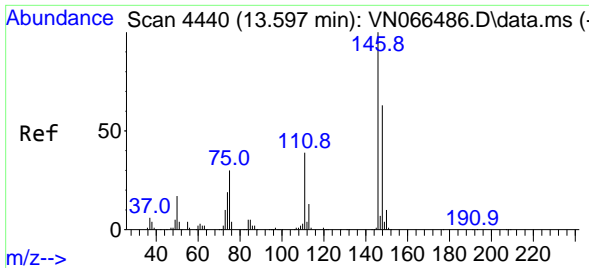
Tgt Ion: 91 Resp: 150282  
 Ion Ratio Lower Upper  
 91 100  
 92 50.3 26.1 78.3  
 134 25.1 12.8 38.4



#90  
 Hexachloroethane  
 Concen: 18.06 ug/l  
 RT: 13.817 min Scan# 4522  
 Delta R.T. 0.003 min  
 Lab File: VN066492.D  
 Acq: 6 Apr 2021 13:54

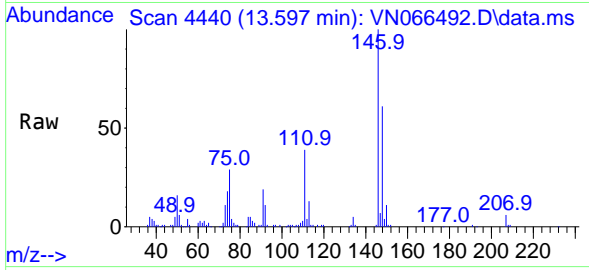
Tgt Ion: 117 Resp: 38496  
 Ion Ratio Lower Upper  
 117 100  
 201 84.4 44.0 131.8



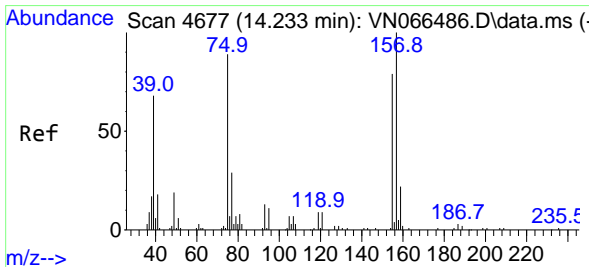
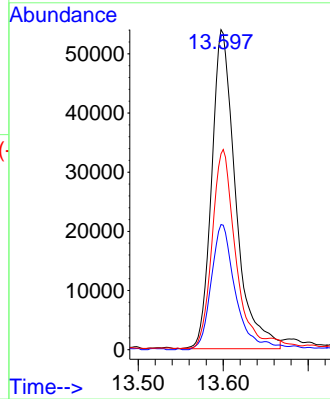
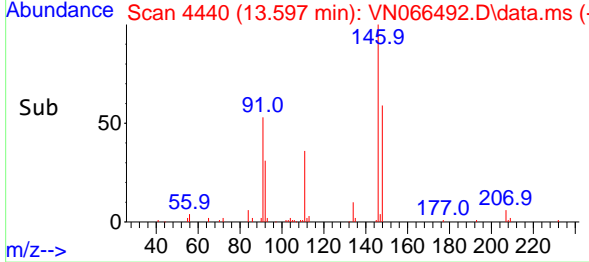


#91  
 1,2-Dichlorobenzene  
 Concen: 18.41 ug/l  
 RT: 13.597 min Scan# 4440  
 Delta R.T. 0.000 min  
 Lab File: VN066492.D  
 Acq: 6 Apr 2021 13:54

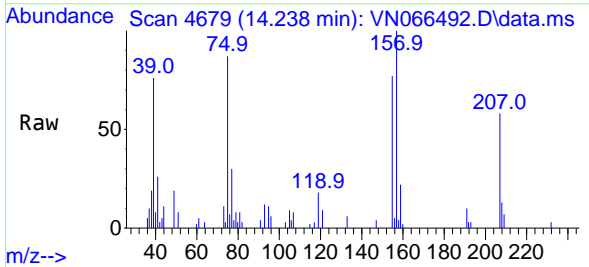
Instrument :  
 MSVOA\_N  
 ClientSampled :



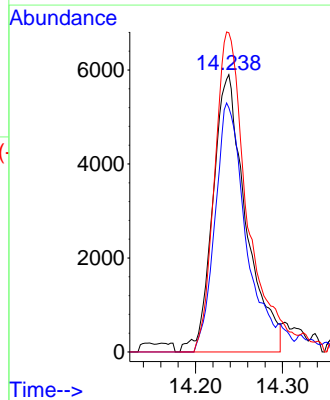
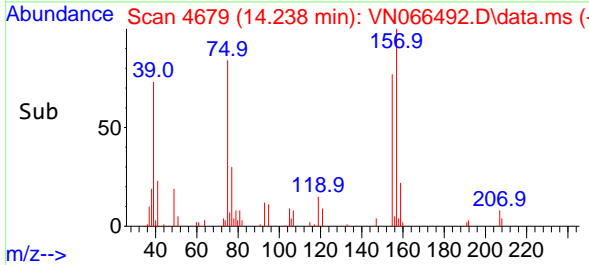
Tgt Ion:146 Resp: 105412  
 Ion Ratio Lower Upper  
 146 100  
 111 38.6 19.7 59.1  
 148 59.9 32.3 96.8

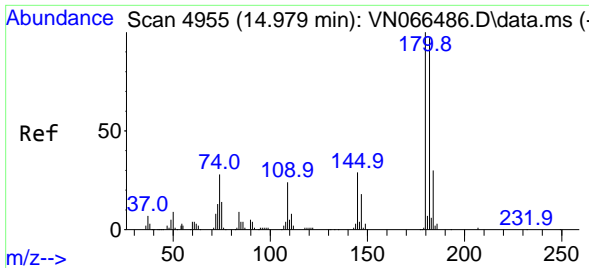


#92  
 1,2-Dibromo-3-Chloropropane  
 Concen: 16.87 ug/l  
 RT: 14.238 min Scan# 4679  
 Delta R.T. 0.005 min  
 Lab File: VN066492.D  
 Acq: 6 Apr 2021 13:54



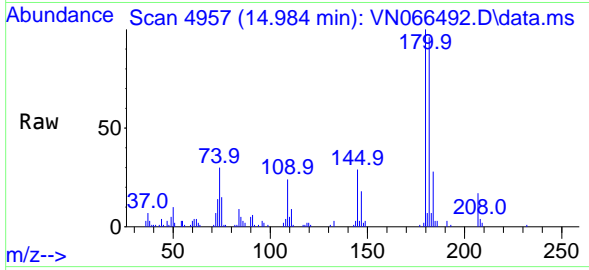
Tgt Ion: 75 Resp: 15604  
 Ion Ratio Lower Upper  
 75 100  
 155 82.8 43.8 131.3  
 157 114.6 57.6 172.8



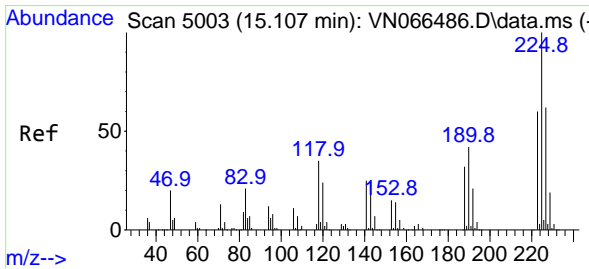
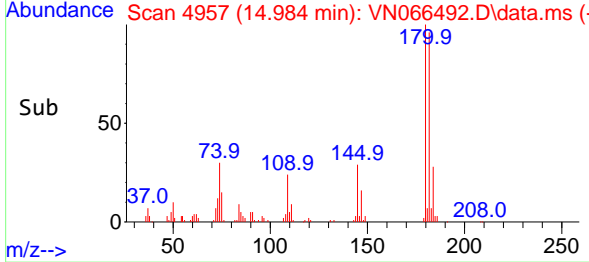
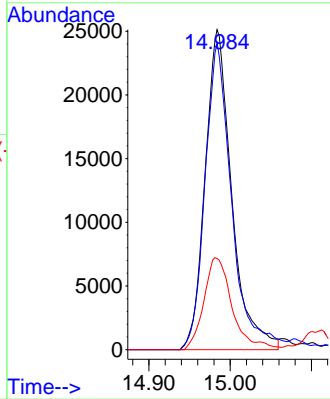


#93  
 1,2,4-Trichlorobenzene  
 Concen: 18.08 ug/l  
 RT: 14.984 min Scan# 4957  
 Delta R.T. 0.005 min  
 Lab File: VN066492.D  
 Acq: 6 Apr 2021 13:54

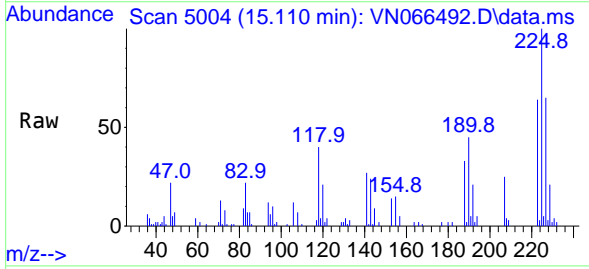
Instrument :  
 MSVOA\_N  
 ClientSampled :



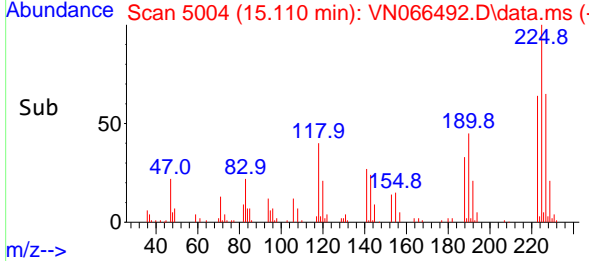
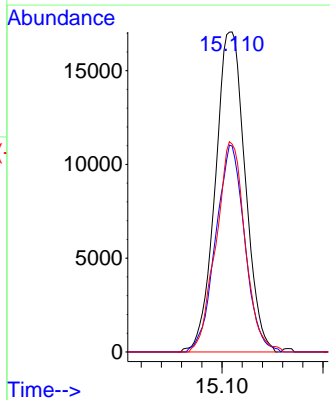
Tgt Ion:180 Resp: 57204  
 Ion Ratio Lower Upper  
 180 100  
 182 95.9 47.4 142.3  
 145 29.4 14.2 42.8

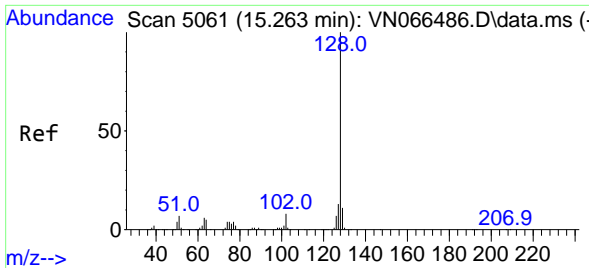


#94  
 Hexachlorobutadiene  
 Concen: 18.62 ug/l  
 RT: 15.110 min Scan# 5004  
 Delta R.T. 0.003 min  
 Lab File: VN066492.D  
 Acq: 6 Apr 2021 13:54



Tgt Ion:225 Resp: 35055  
 Ion Ratio Lower Upper  
 225 100  
 223 62.8 31.1 93.5  
 227 63.7 32.1 96.3



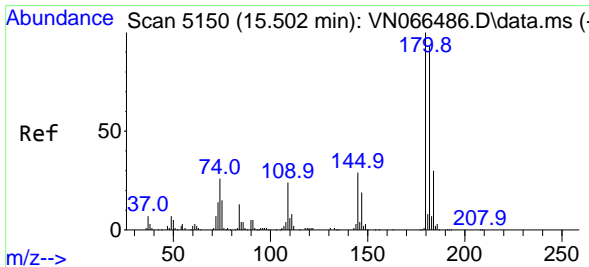
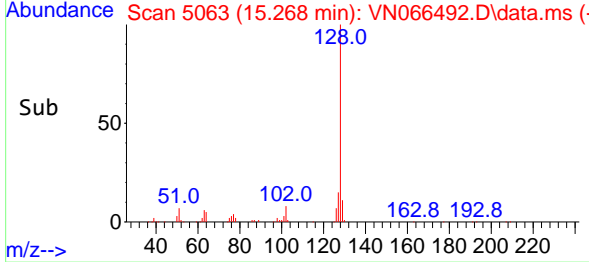
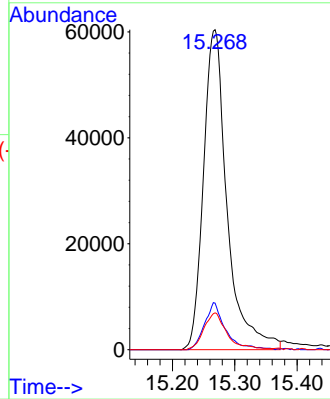
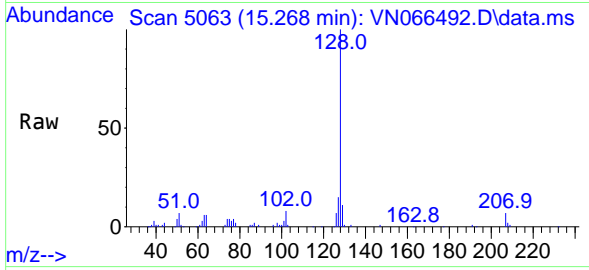


#95  
 Naphthalene  
 Concen: 19.17 ug/l  
 RT: 15.268 min Scan# 5063  
 Delta R.T. 0.005 min  
 Lab File: VN066492.D  
 Acq: 6 Apr 2021 13:54

Instrument :  
 MSVOA\_N  
 ClientSampled :

Tgt Ion:128 Resp: 159482

Ion	Ratio	Lower	Upper
128	100		
127	12.7	10.5	15.7
129	10.6	8.5	12.7



#96  
 1,2,3-Trichlorobenzene  
 Concen: 18.86 ug/l  
 RT: 15.504 min Scan# 5151  
 Delta R.T. 0.003 min  
 Lab File: VN066492.D  
 Acq: 6 Apr 2021 13:54

Tgt Ion:180 Resp: 57983

Ion	Ratio	Lower	Upper
180	100		
182	97.7	47.6	142.9
145	29.7	15.4	46.1

