

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN031221\
 Data File : VN066175.D
 Acq On : 12 Mar 2021 9:23
 Operator : JC/MD
 Sample : VSTDIC001
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :

Quant Time: Mar 12 11:04:27 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N031221W.M
 Quant Title : SW846 8260
 QLast Update : Fri Mar 12 11:03:52 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) Pentafluorobenzene	7.582	168	332502	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.512	114	540249	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.347	117	503717	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.286	152	179018	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	7.952	65	6130	1.19	ug/l	0.00
Spiked Amount 50.000	Range 61 - 141		Recovery =	2.38%#		
35) Dibromofluoromethane	7.507	113	4349	1.23	ug/l	0.00
Spiked Amount 50.000	Range 69 - 133		Recovery =	2.46%#		
50) Toluene-d8	10.028	98	15621	1.04	ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery =	2.08%#		
62) 4-Bromofluorobenzene	12.350	95	7224	1.36	ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery =	2.72%#		
Target Compounds						
					Qvalue	
2) Dichlorodifluoromethane	1.821	85	3891	1.06	ug/l	81
3) Chloromethane	2.017	50	9857	1.74	ug/l	98
4) Vinyl Chloride	2.148	62	4616	0.91	ug/l	90
5) Bromomethane	2.521	94	3489	1.26	ug/l	90
6) Chloroethane	2.655	64	2999	1.04	ug/l	92
7) Trichlorofluoromethane	2.966	101	5857	0.97	ug/l	90
8) Diethyl Ether	3.339	74	2454	1.08	ug/l	98
9) 1,1,2-Trichlorotrifluo...	3.693	101	1306	0.42	ug/l #	19
10) Methyl Iodide	3.862	142	3612	0.86	ug/l	93
11) Tert butyl alcohol	4.712	59	3054	3.61	ug/l #	82
12) 1,1-Dichloroethene	3.658	96	3842	1.25	ug/l #	75
13) Acrolein	3.532	56	13488	14.16	ug/l	88
14) Allyl chloride	4.227	41	8256	0.93	ug/l #	74
15) Acrylonitrile	4.889	53	11221	4.26	ug/l #	94
16) Acetone	3.733	43	19633	8.26	ug/l	97
17) Carbon Disulfide	3.961	76	10194	1.08	ug/l	98
18) Methyl Acetate	4.243	43	6392	0.88	ug/l #	65
19) Methyl tert-butyl Ether	4.945	73	12235	0.94	ug/l	92
20) Methylene Chloride	4.449	84	2160	0.55	ug/l #	51
21) trans-1,2-Dichloroethene	4.919	96	3836	1.08	ug/l #	67
22) Diisopropyl ether	5.852	45	14135	0.81	ug/l	93
23) Vinyl Acetate	5.798	43	57655	3.84	ug/l	96
24) 1,1-Dichloroethane	5.739	63	4204	0.51	ug/l #	92
25) 2-Butanone	6.740	43	10127	2.46	ug/l	95
26) 2,2-Dichloropropane	6.718	77	7139	1.04	ug/l #	74
28) Bromochloromethane	7.099	49	2140	0.48	ug/l #	72
29) Tetrahydrofuran	7.126	42	12311	4.31	ug/l #	87
30) Chloroform	7.281	83	7062	0.91	ug/l	93
31) Cyclohexane	7.579	56	13769	1.79	ug/l #	24
32) 1,1,1-Trichloroethane	7.485	97	6362	0.97	ug/l #	39
36) 1,1-Dichloropropene	7.710	75	4854	0.82	ug/l #	71
37) Ethyl Acetate	6.842	43	6782	0.78	ug/l #	85
38) Carbon Tetrachloride	7.689	117	5052	0.91	ug/l #	81
39) Methylcyclohexane	9.009	83	6106	0.91	ug/l	86
40) Benzene	7.955	78	6844	0.37	ug/l	97
41) Methacrylonitrile	7.078	41	4232	0.93	ug/l #	50

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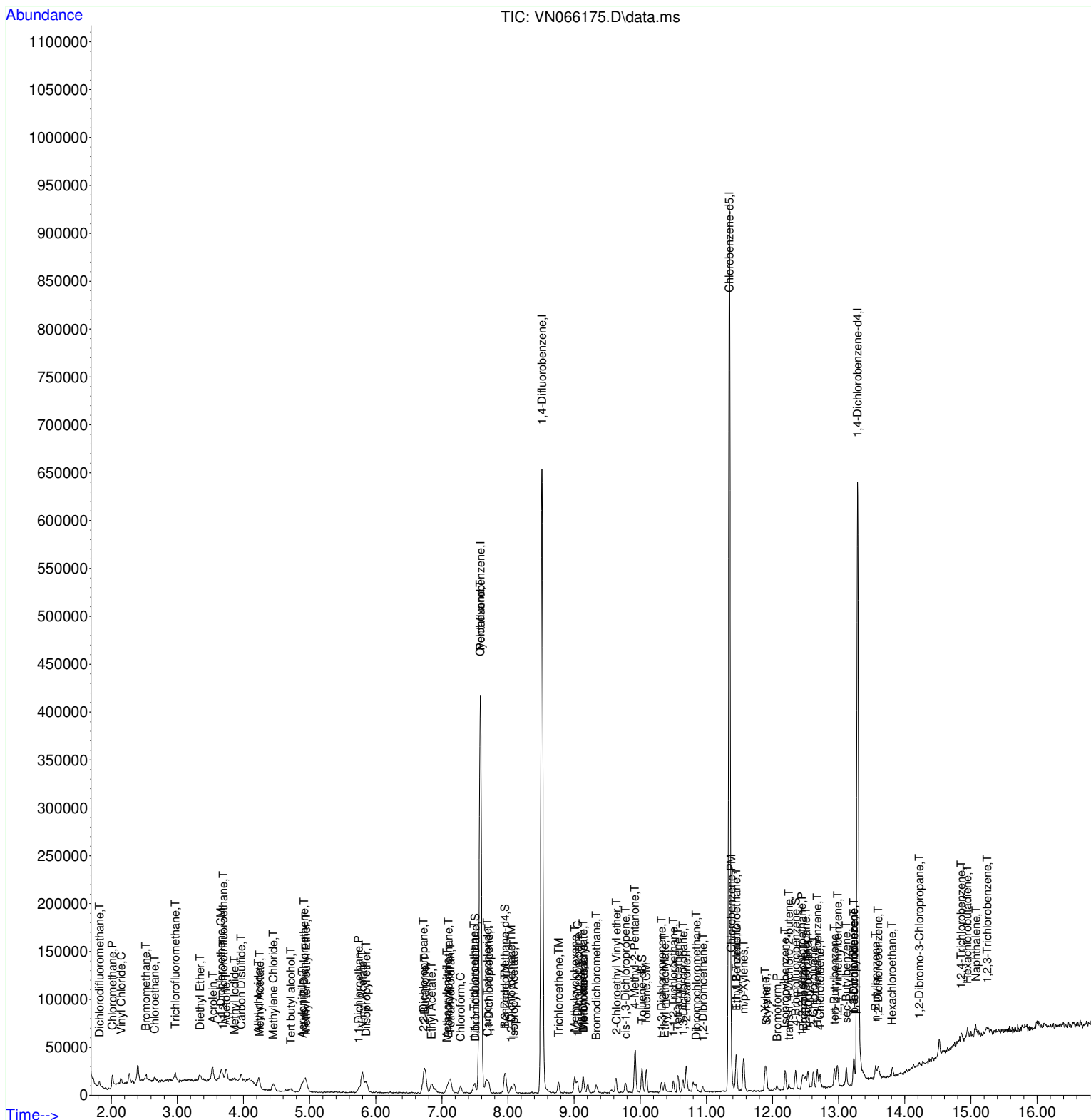
Quant Time: Mar 12 11:04:27 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N031221W.M
 Quant Title : SW846 8260
 QLast Update : Fri Mar 12 11:03:52 2021
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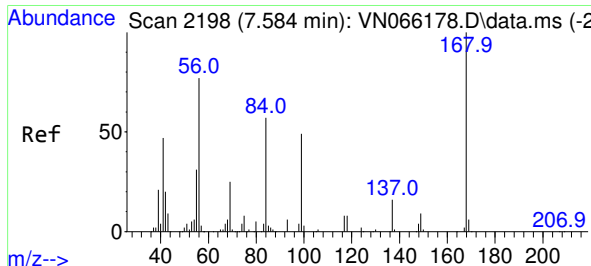
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
42) 1,2-Dichloroethane	8.048	62	5979	0.87	ug/l	92
43) Isopropyl Acetate	8.086	43	12120	0.85	ug/l #	82
44) Trichloroethene	8.765	130	4092	0.94	ug/l	88
45) 1,2-Dichloropropane	9.054	63	4504	0.82	ug/l	99
46) Dibromomethane	9.140	93	2576	0.85	ug/l #	83
47) Bromodichloromethane	9.333	83	5651	0.81	ug/l #	96
48) Methyl methacrylate	9.135	41	5036	0.74	ug/l #	90
49) 1,4-Dioxane	9.135	88	1130	17.68	ug/l #	67
51) 4-Methyl-2-Pentanone	9.918	43	33676	3.49	ug/l	97
52) Toluene	10.089	92	8280	0.72	ug/l	96
53) t-1,3-Dichloropropene	10.323	75	5769	0.73	ug/l #	88
54) cis-1,3-Dichloropropene	9.776	75	6334	0.73	ug/l	96
55) 1,1,2-Trichloroethane	10.500	97	3807	0.83	ug/l	89
56) Ethyl methacrylate	10.371	69	4737	0.61	ug/l	87
57) 1,3-Dichloropropane	10.650	76	6546	0.78	ug/l	97
58) 2-Chloroethyl Vinyl ether	9.636	63	6723	2.84	ug/l	98
59) 2-Hexanone	10.696	43	20552	2.96	ug/l	97
60) Dibromochloromethane	10.846	129	3656	0.76	ug/l	94
61) 1,2-Dibromoethane	10.945	107	3753	0.81	ug/l	92
64) Tetrachloroethene	10.567	164	4090	0.89	ug/l	96
65) Chlorobenzene	11.374	112	8896	0.83	ug/l	98
66) 1,1,1,2-Tetrachloroethane	11.449	131	3622	0.87	ug/l #	62
67) Ethyl Benzene	11.452	91	14198	0.69	ug/l	90
68) m/p-Xylenes	11.564	106	10613	1.43	ug/l	98
69) o-Xylene	11.889	106	5740	0.81	ug/l	86
70) Styrene	11.908	104	7679	0.64	ug/l	91
71) Bromoform	12.066	173	2260	0.69	ug/l #	81
73) Isopropylbenzene	12.187	105	12603	0.88	ug/l	97
75) 1,1,2,2-Tetrachloroethane	12.444	83	4908	1.01	ug/l	91
76) 1,2,3-Trichloropropane	12.503	75	5249	1.15	ug/l #	100
77) Bromobenzene	12.468	156	3104	0.90	ug/l	73
78) n-propylbenzene	12.533	91	13320	0.79	ug/l	99
79) 2-Chlorotoluene	12.618	91	9334	0.94	ug/l	99
80) 1,3,5-Trimethylbenzene	12.678	105	9440	0.79	ug/l	95
81) trans-1,4-Dichloro-2-b...	12.248	75	692	0.42	ug/l #	81
82) 4-Chlorotoluene	12.718	91	7236	0.71	ug/l	88
83) tert-Butylbenzene	12.938	119	8273	0.83	ug/l	99
84) 1,2,4-Trimethylbenzene	12.986	105	9224	0.76	ug/l	93
85) sec-Butylbenzene	13.117	105	10598	0.78	ug/l	91
86) p-Isopropyltoluene	13.230	119	8721	0.73	ug/l	94
87) 1,3-Dichlorobenzene	13.227	146	4911	0.82	ug/l	87
88) 1,4-Dichlorobenzene	13.227	146	4911	0.84	ug/l	87
89) n-Butylbenzene	13.557	91	7966	0.76	ug/l	92
90) Hexachloroethane	13.807	117	479	0.26	ug/l #	1
91) 1,2-Dichlorobenzene	13.597	146	4819	0.79	ug/l	90
92) 1,2-Dibromo-3-Chloropr...	14.217	75	917	0.86	ug/l	88
93) 1,2,4-Trichlorobenzene	14.853	180	2451	0.68	ug/l	89
94) Hexachlorobutadiene	14.946	225	1966	1.00	ug/l	90
95) Naphthalene	15.075	128	6818	0.64	ug/l #	90
96) 1,2,3-Trichlorobenzene	15.244	180	2638	0.72	ug/l #	90

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

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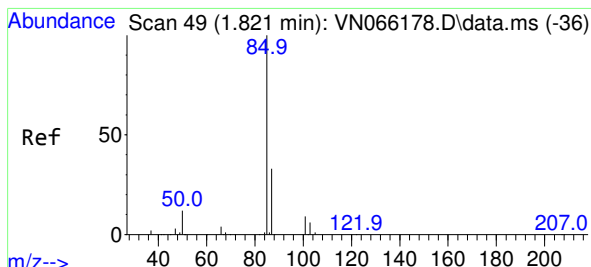
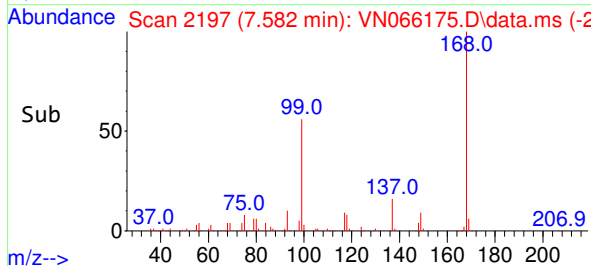
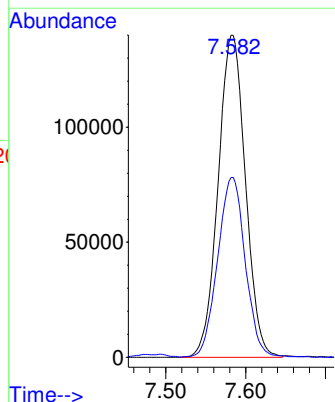
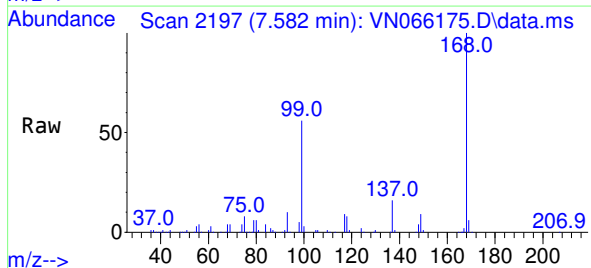




#1
Pentafluorobenzene
Concen: 50.00 ug/l
RT: 7.582 min Scan# 2197
Delta R.T. -0.008 min
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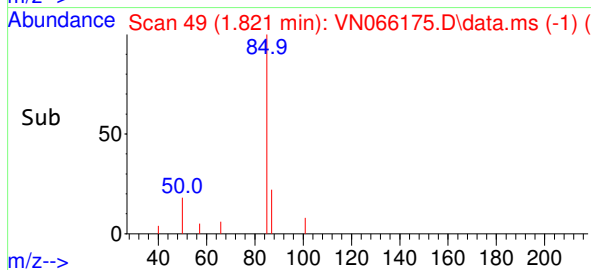
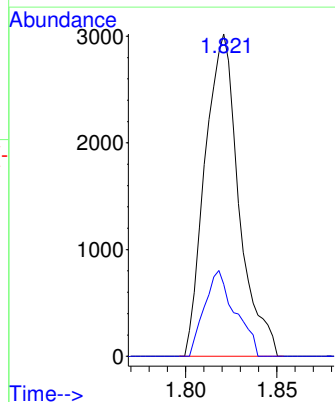
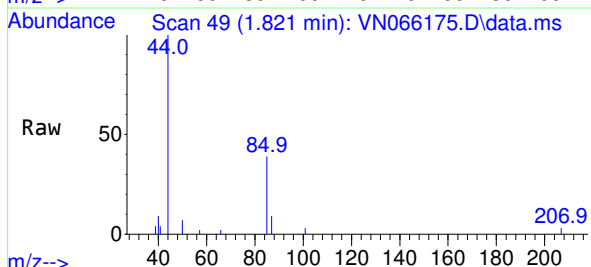
Instrument :
MSVOA_N
ClientSampled :

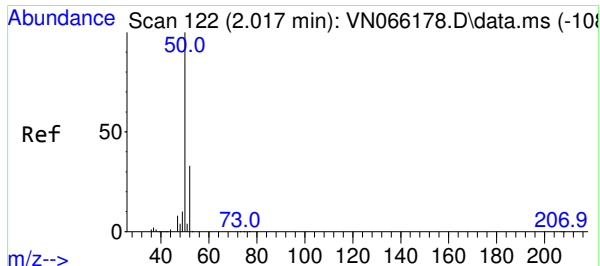
Tgt Ion:168 Resp: 332502
Ion Ratio Lower Upper
168 100
99 55.7 45.4 68.0



#2
Dichlorodifluoromethane
Concen: 1.06 ug/l
RT: 1.821 min Scan# 49
Delta R.T. -0.000 min
Lab File: VN066175.D
Acq: 12 Mar 2021 9:23

Tgt Ion: 85 Resp: 3891
Ion Ratio Lower Upper
85 100
87 22.3 16.4 49.2

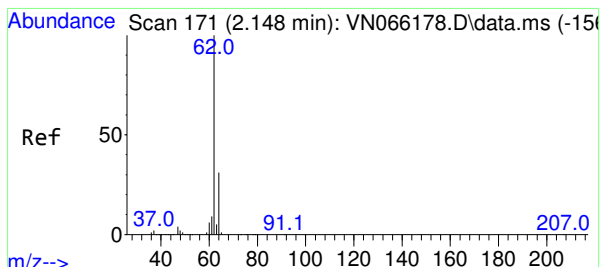
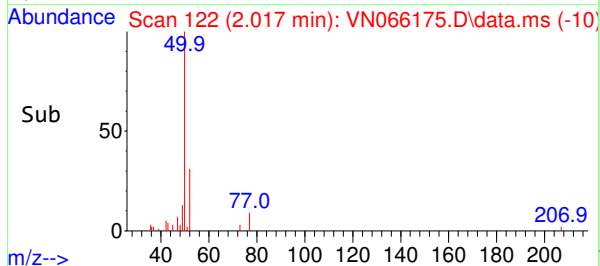
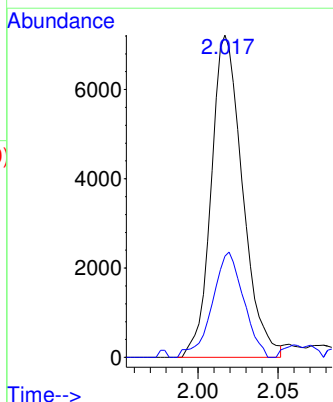
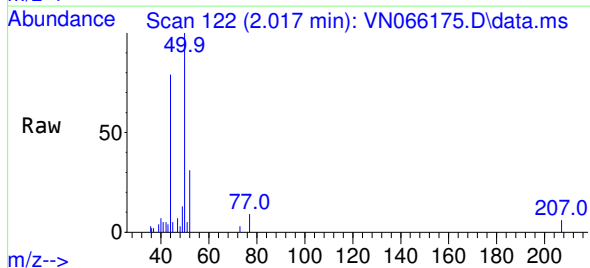




#3
Chloromethane
Concen: 1.74 ug/l
RT: 2.017 min Scan# 122
Delta R.T. -0.000 min
Lab File: VN066175.D
Acq: 12 Mar 2021 9:23

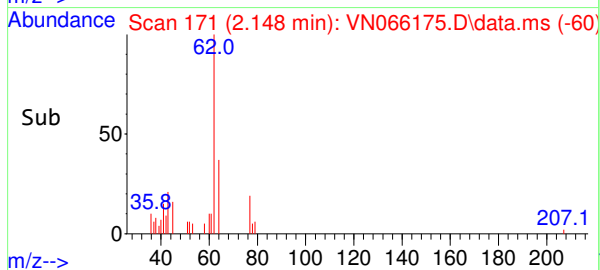
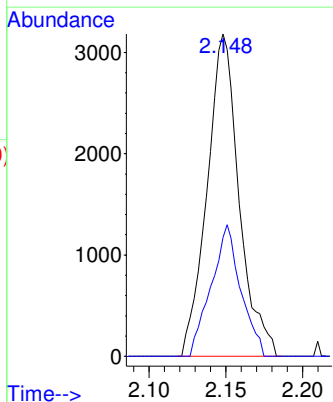
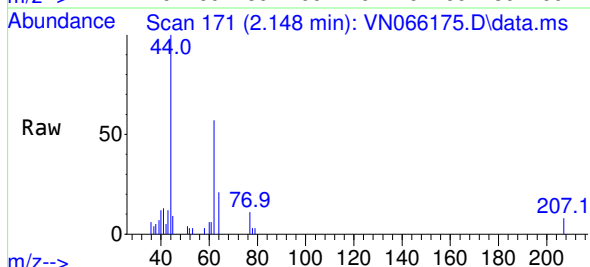
Instrument :
MSVOA_N
ClientSampled :

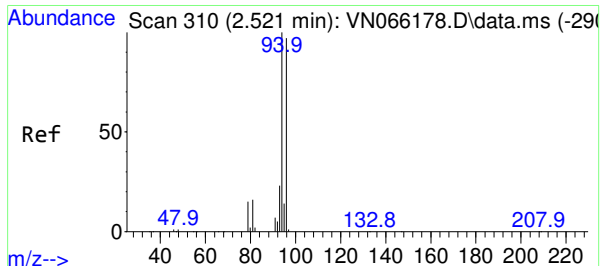
Tgt Ion: 50 Resp: 9857
Ion Ratio Lower Upper
50 100
52 31.4 26.2 39.4



#4
Vinyl Chloride
Concen: 0.91 ug/l
RT: 2.148 min Scan# 171
Delta R.T. -0.003 min
Lab File: VN066175.D
Acq: 12 Mar 2021 9:23

Tgt Ion: 62 Resp: 4616
Ion Ratio Lower Upper
62 100
64 36.9 24.9 37.3

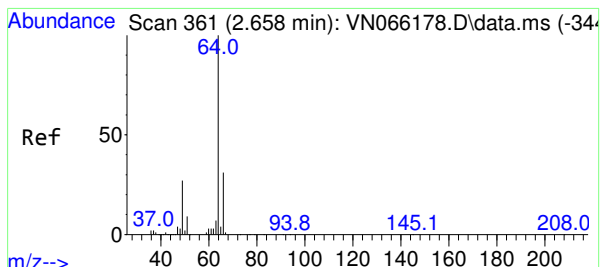
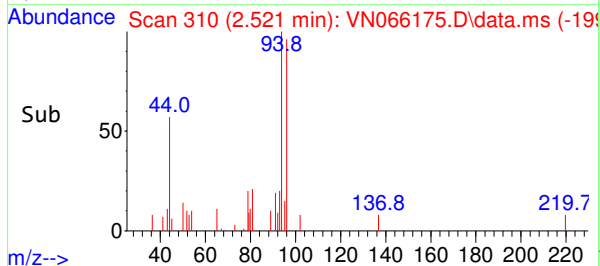
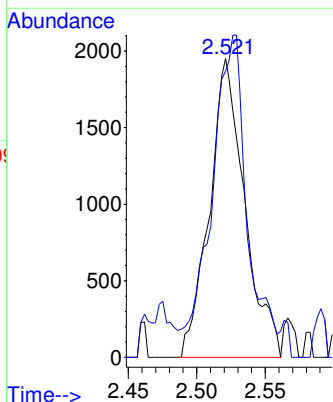
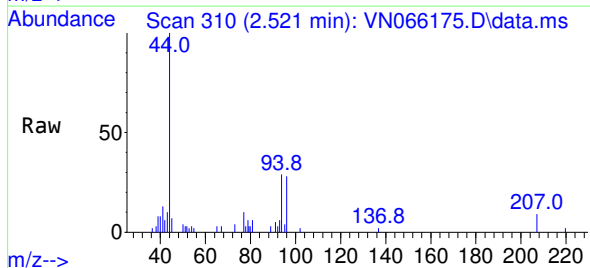




#5
Bromomethane
Concen: 1.26 ug/l
RT: 2.521 min Scan# 310
Delta R.T. -0.003 min
Lab File: VN066175.D
Acq: 12 Mar 2021 9:23

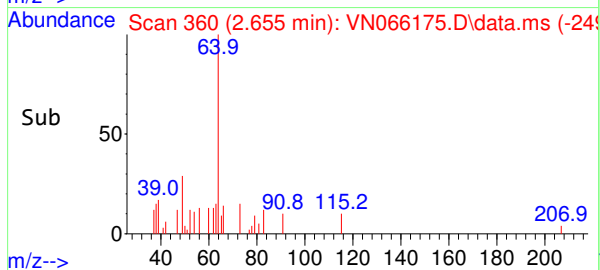
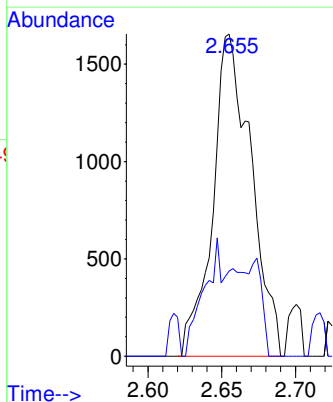
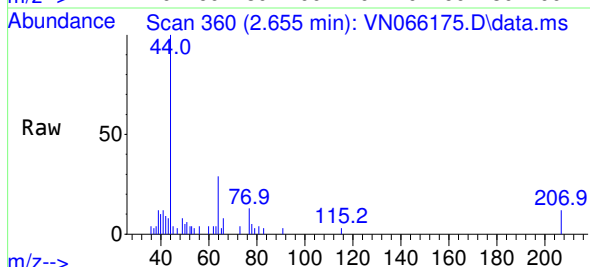
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MSVOA_N
ClientSampled :

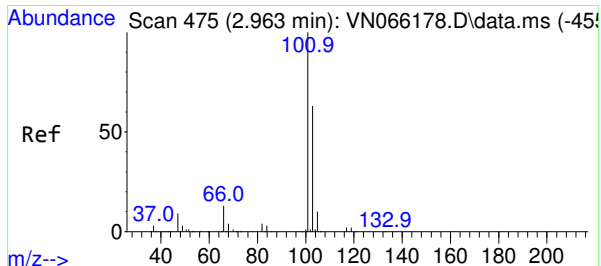
Tgt Ion: 94 Resp: 3489
Ion Ratio Lower Upper
94 100
96 87.0 77.3 115.9



#6
Chloroethane
Concen: 1.04 ug/l
RT: 2.655 min Scan# 360
Delta R.T. -0.003 min
Lab File: VN066175.D
Acq: 12 Mar 2021 9:23

Tgt Ion: 64 Resp: 2999
Ion Ratio Lower Upper
64 100
66 26.4 24.8 37.2

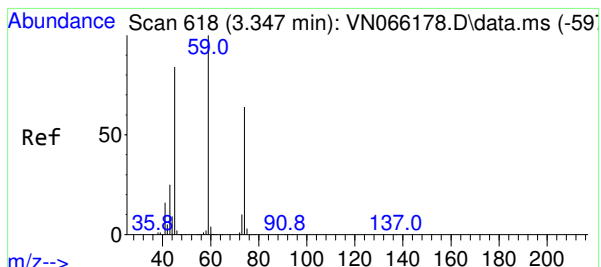
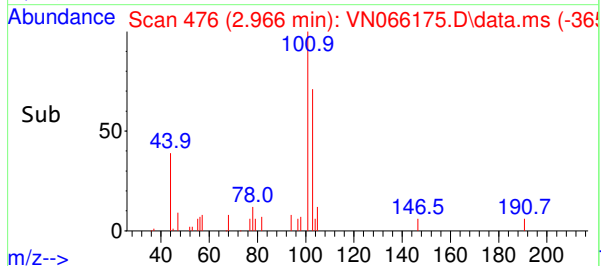
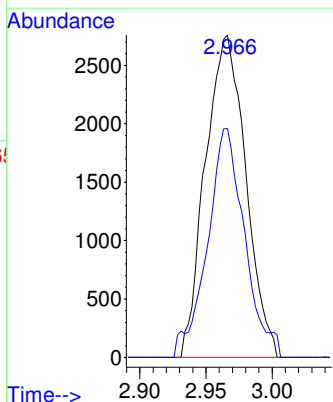
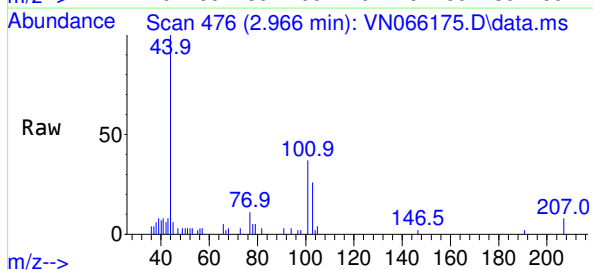




#7
Trichlorofluoromethane
Concen: 0.97 ug/l
RT: 2.966 min Scan# 476
Delta R.T. -0.003 min
Lab File: VN066175.D
Acq: 12 Mar 2021 9:23

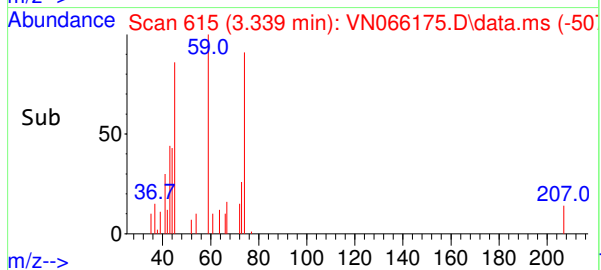
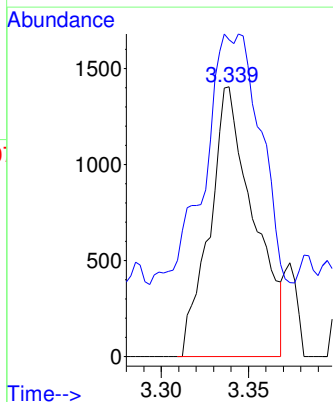
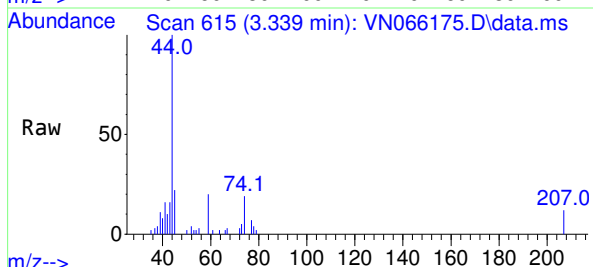
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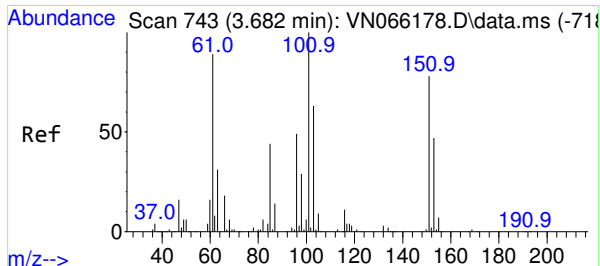
Tgt Ion: 101 Resp: 5857
Ion Ratio Lower Upper
101 100
103 71.0 50.3 75.5



#8
Diethyl Ether
Concen: 1.08 ug/l
RT: 3.339 min Scan# 615
Delta R.T. -0.011 min
Lab File: VN066175.D
Acq: 12 Mar 2021 9:23

Tgt Ion: 74 Resp: 2454
Ion Ratio Lower Upper
74 100
45 130.3 66.1 198.4

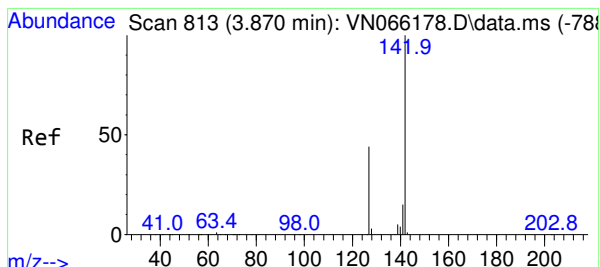
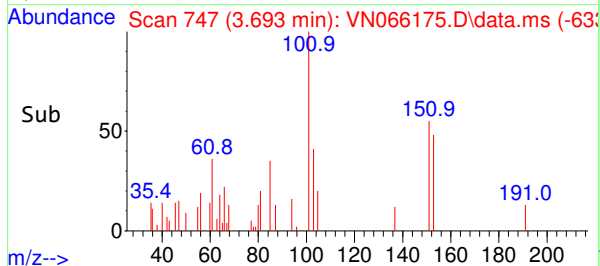
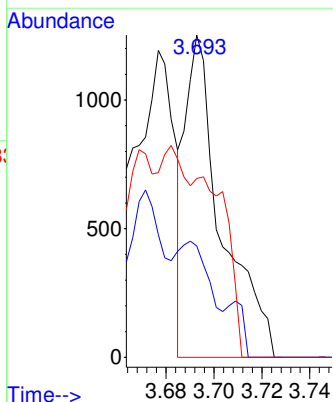
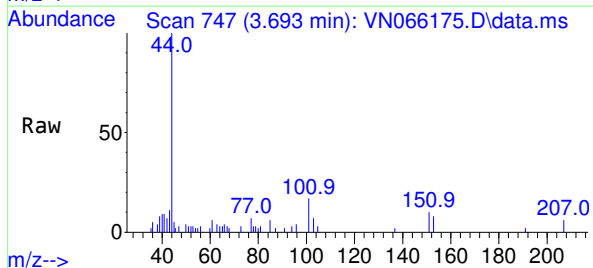




#9
1,1,2-Trichlorotrifluoroethane
Concen: 0.42 ug/l
RT: 3.693 min Scan# 747
Delta R.T. 0.005 min
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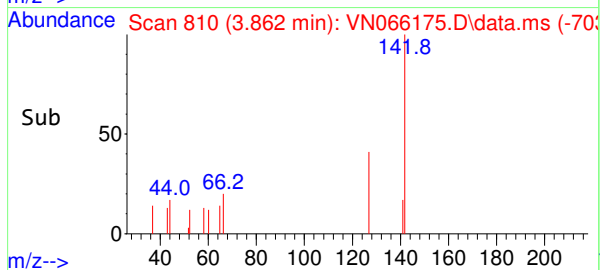
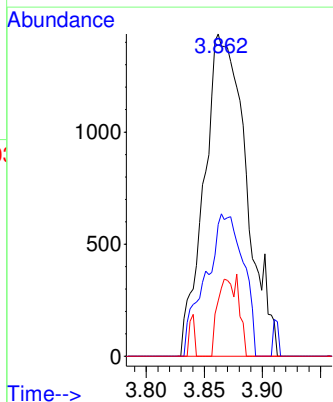
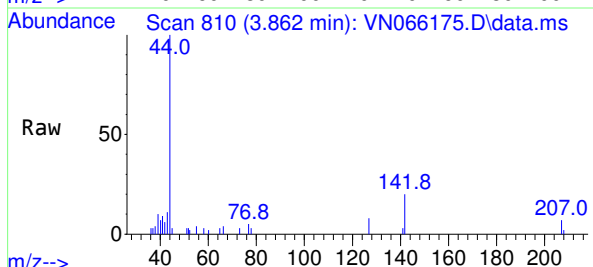
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ClientSampled :

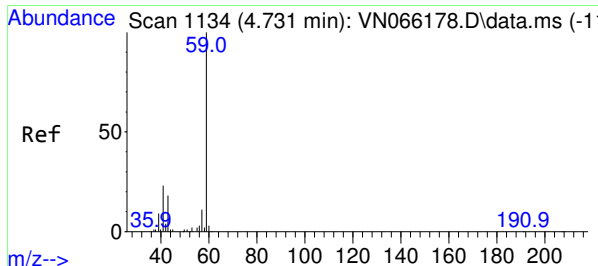
Tgt Ion:101 Resp: 1306
Ion Ratio Lower Upper
101 100
85 0.0 36.6 54.8#
151 0.0 61.0 91.6#



#10
Methyl Iodide
Concen: 0.86 ug/l
RT: 3.862 min Scan# 810
Delta R.T. -0.013 min
Lab File: VN066175.D
Acq: 12 Mar 2021 9:23

Tgt Ion:142 Resp: 3612
Ion Ratio Lower Upper
142 100
127 39.9 35.9 53.9
141 12.0 11.8 17.8

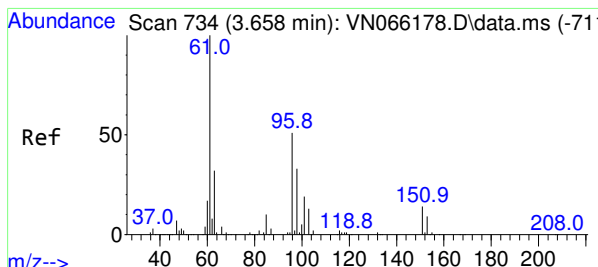
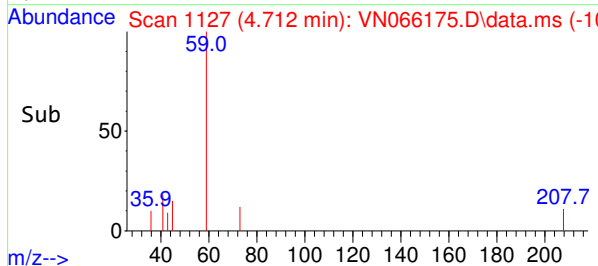
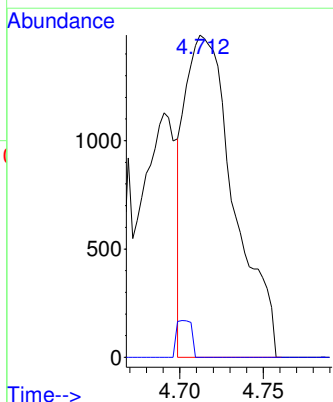
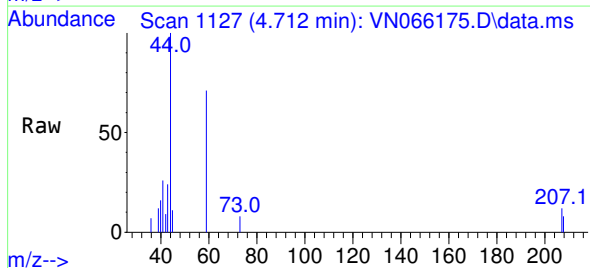




#11
Tert butyl alcohol
Concen: 3.61 ug/l
RT: 4.712 min Scan# 1127
Delta R.T. -0.011 min
Lab File: VN066175.D
Acq: 12 Mar 2021 9:23

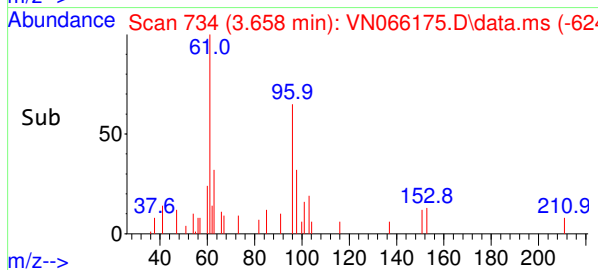
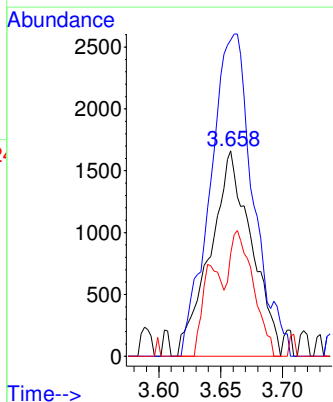
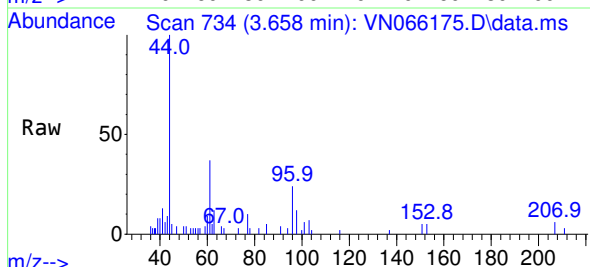
Instrument :
MSVOA_N
ClientSampled :

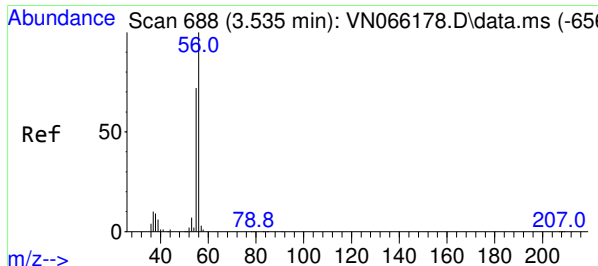
Tgt Ion: 59 Resp: 3054
Ion Ratio Lower Upper
59 100
57 3.5 8.0 12.0#



#12
1,1-Dichloroethene
Concen: 1.25 ug/l
RT: 3.658 min Scan# 734
Delta R.T. -0.005 min
Lab File: VN066175.D
Acq: 12 Mar 2021 9:23

Tgt Ion: 96 Resp: 3842
Ion Ratio Lower Upper
96 100
61 153.9 155.4 233.2#
98 50.0 50.8 76.2#

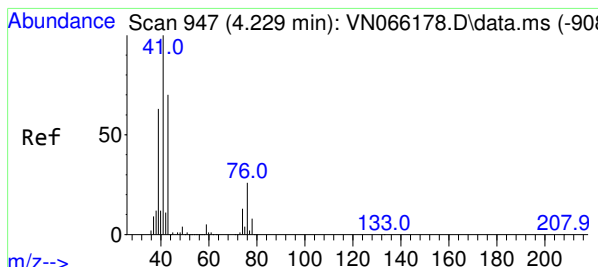
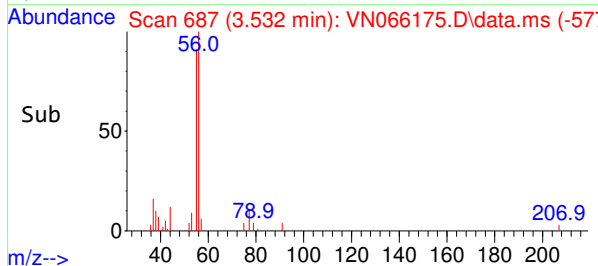
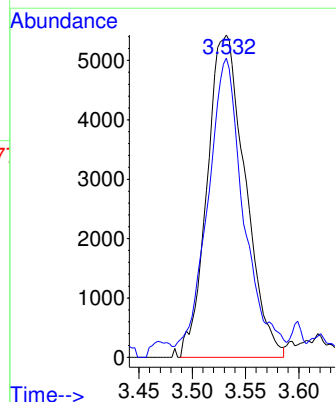
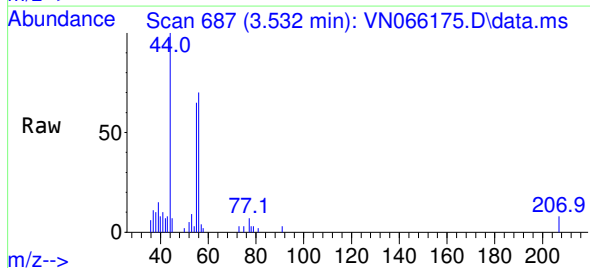




#13
Acrolein
Concen: 14.16 ug/l
RT: 3.532 min Scan# 687
Delta R.T. -0.005 min
Lab File: VN066175.D
Acq: 12 Mar 2021 9:23

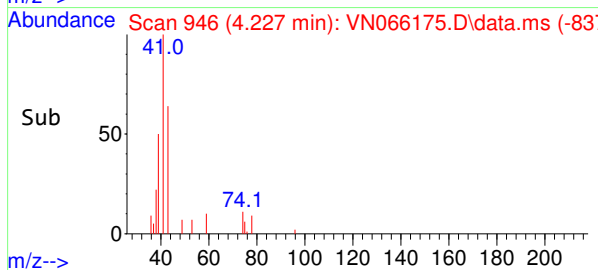
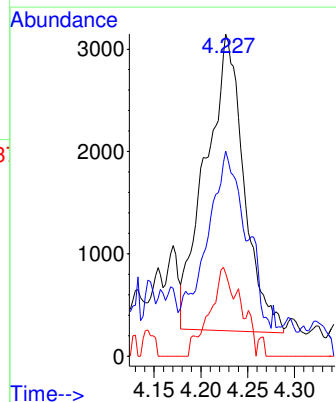
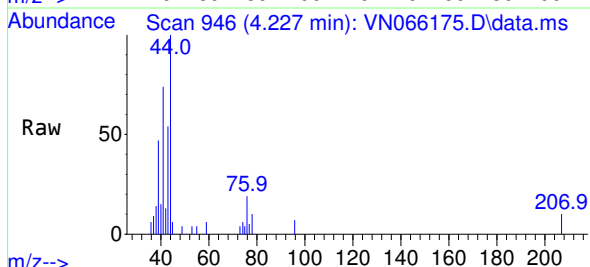
Instrument :
MSVOA_N
ClientSampled :

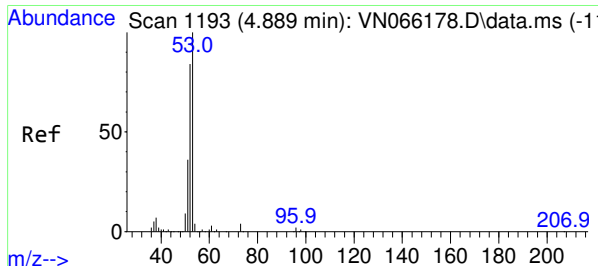
Tgt Ion: 56 Resp: 13488
Ion Ratio Lower Upper
56 100
55 82.2 58.0 87.0



#14
Allyl chloride
Concen: 0.93 ug/l
RT: 4.227 min Scan# 946
Delta R.T. -0.008 min
Lab File: VN066175.D
Acq: 12 Mar 2021 9:23

Tgt Ion: 41 Resp: 8256
Ion Ratio Lower Upper
41 100
39 34.6 46.4 69.6#
76 16.9 18.8 28.2#

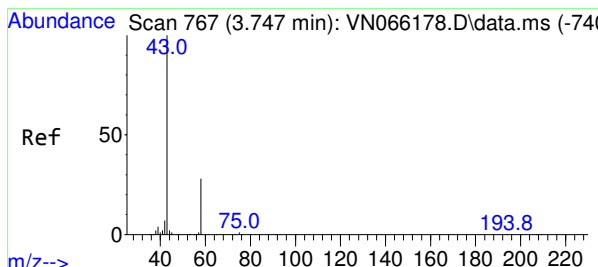
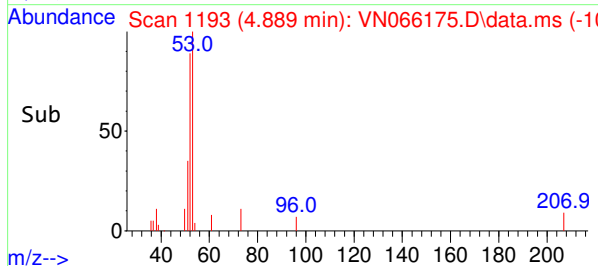
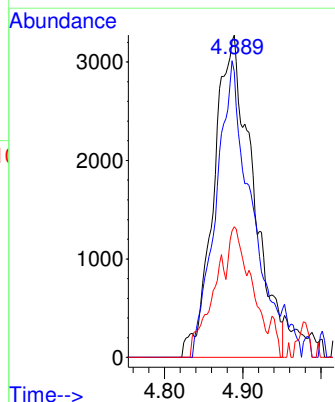
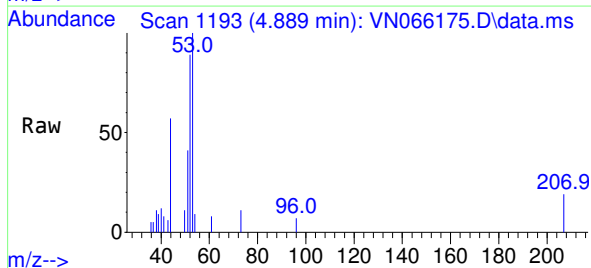




#15
Acrylonitrile
Concen: 4.26 ug/l
RT: 4.889 min Scan# 1193
Delta R.T. -0.003 min
Lab File: VN066175.D
Acq: 12 Mar 2021 9:23

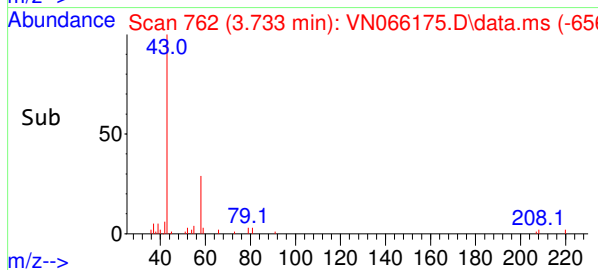
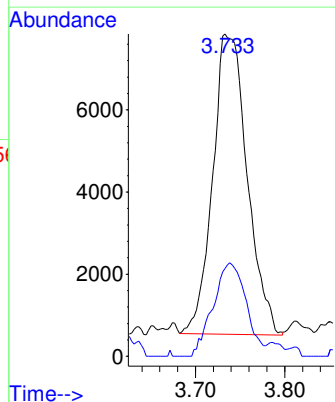
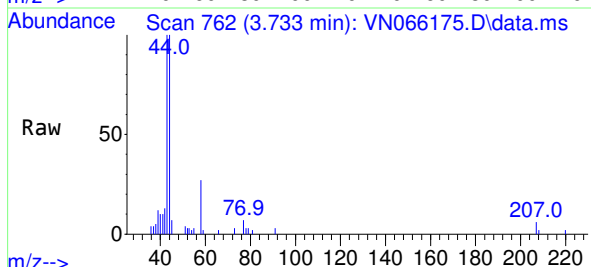
Instrument :
MSVOA_N
ClientSampled :

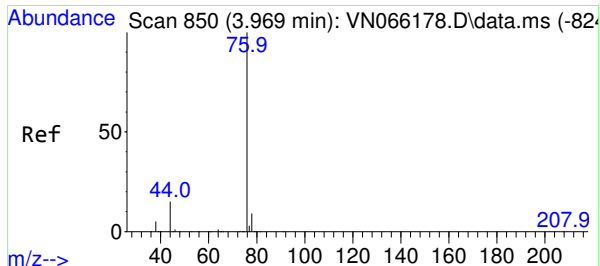
Tgt Ion: 53 Resp: 11221
Ion Ratio Lower Upper
53 100
52 82.9 66.2 99.2
51 23.6 28.5 42.7#



#16
Acetone
Concen: 8.26 ug/l
RT: 3.733 min Scan# 762
Delta R.T. -0.016 min
Lab File: VN066175.D
Acq: 12 Mar 2021 9:23

Tgt Ion: 43 Resp: 19633
Ion Ratio Lower Upper
43 100
58 29.3 22.3 33.5

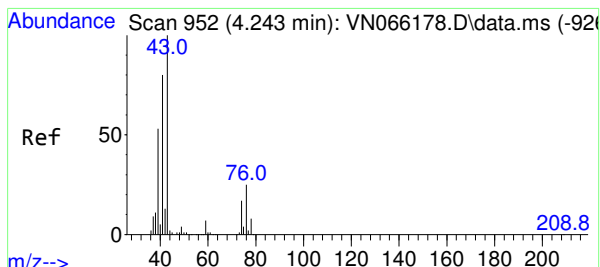
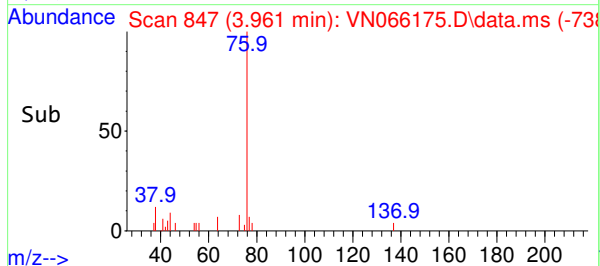
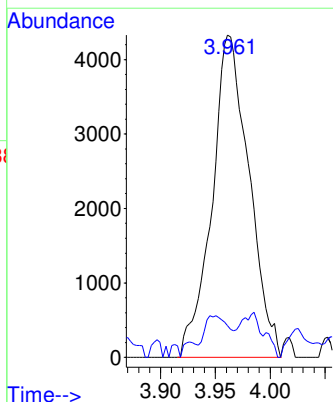
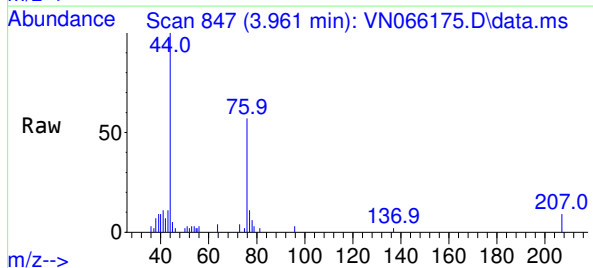




#17
Carbon Disulfide
Concen: 1.08 ug/l
RT: 3.961 min Scan# 847
Delta R.T. -0.008 min
Lab File: VN066175.D
Acq: 12 Mar 2021 9:23

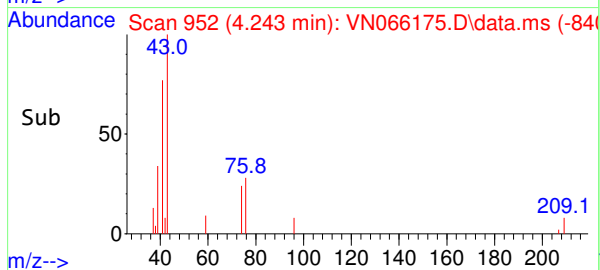
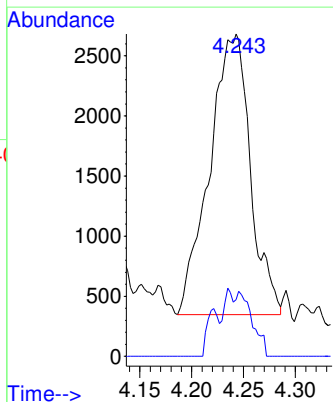
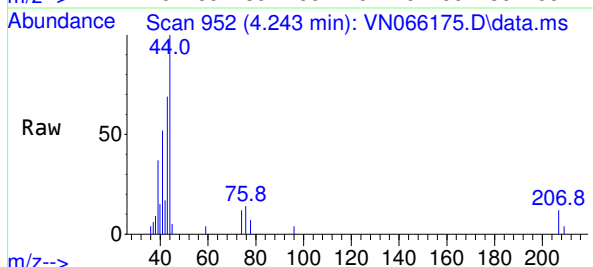
Instrument :
MSVOA_N
ClientSampled :

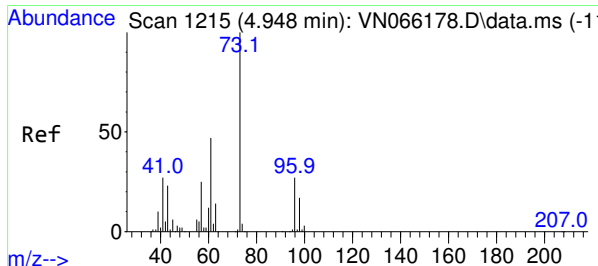
Tgt Ion: 76 Resp: 10194
Ion Ratio Lower Upper
76 100
78 9.9 7.3 10.9



#18
Methyl Acetate
Concen: 0.88 ug/l
RT: 4.243 min Scan# 952
Delta R.T. -0.000 min
Lab File: VN066175.D
Acq: 12 Mar 2021 9:23

Tgt Ion: 43 Resp: 6392
Ion Ratio Lower Upper
43 100
74 2.4 14.2 21.2#

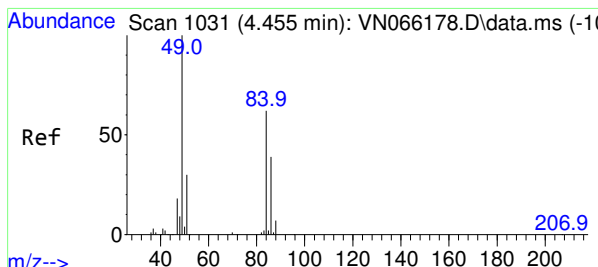
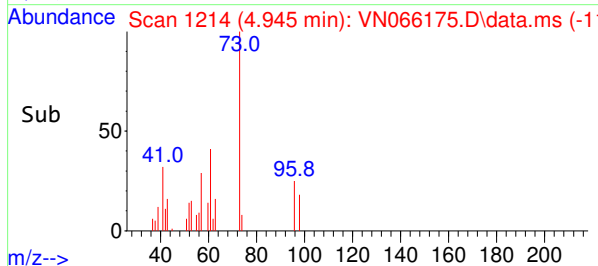
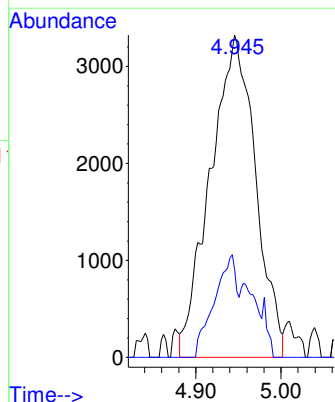
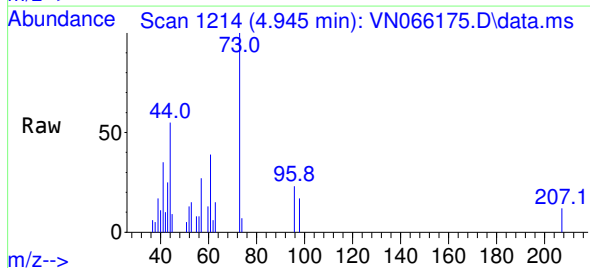




#19
Methyl tert-butyl Ether
Concen: 0.94 ug/l
RT: 4.945 min Scan# 1214
Delta R.T. -0.006 min
Lab File: VN066175.D
Acq: 12 Mar 2021 9:23

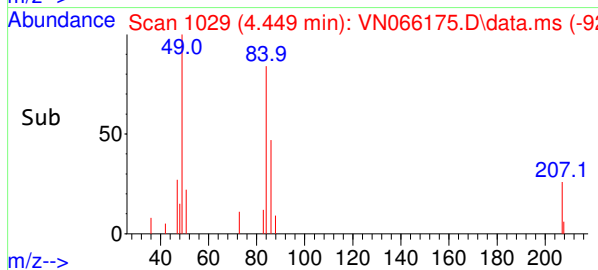
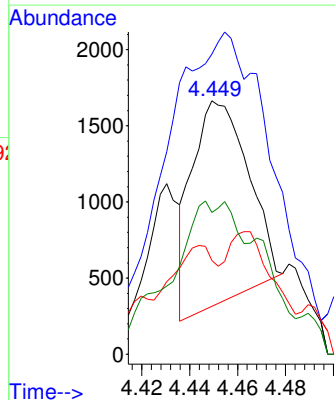
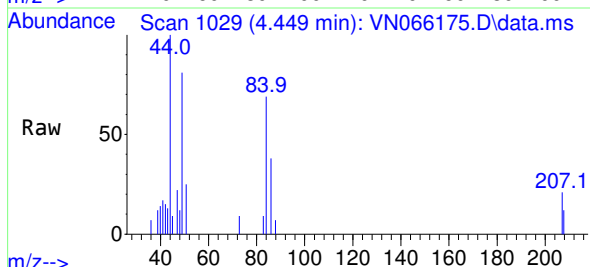
Instrument :
MSVOA_N
ClientSampled :

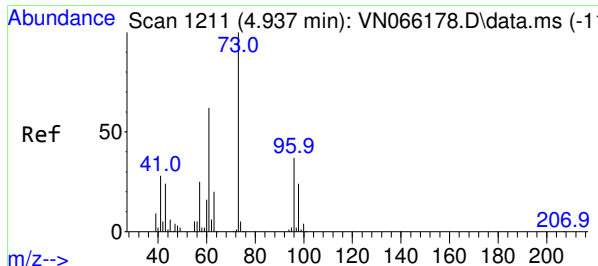
Tgt Ion: 73 Resp: 12235
Ion Ratio Lower Upper
73 100
57 29.5 20.3 30.5



#20
Methylene Chloride
Concen: 0.55 ug/l
RT: 4.449 min Scan# 1029
Delta R.T. -0.014 min
Lab File: VN066175.D
Acq: 12 Mar 2021 9:23

Tgt Ion: 84 Resp: 2160
Ion Ratio Lower Upper
84 100
49 79.9 130.0 195.0#
51 18.3 39.1 58.7#
86 50.0 50.9 76.3#

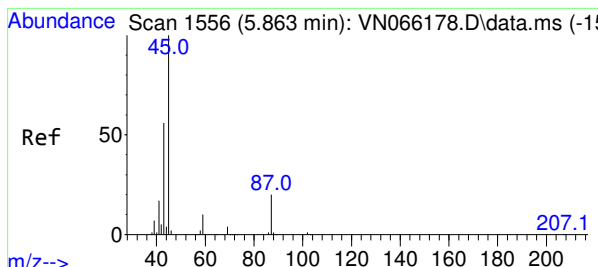
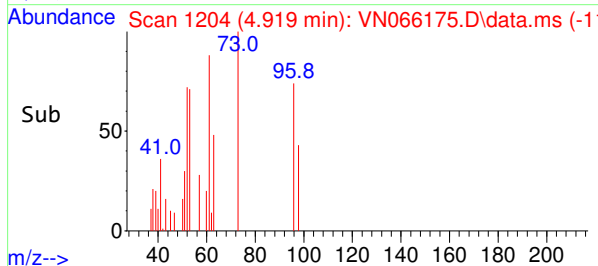
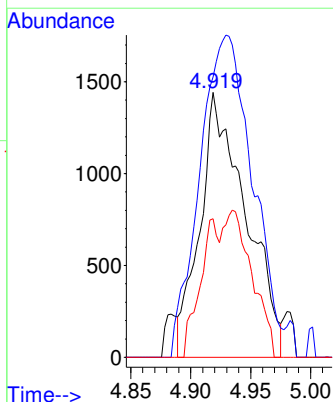
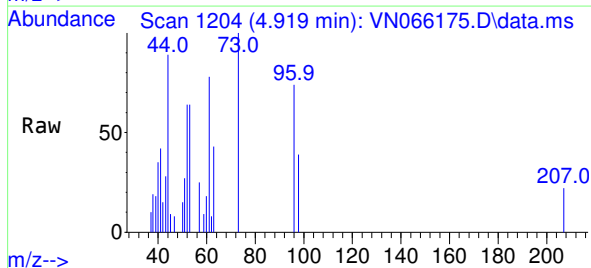




#21
trans-1,2-Dichloroethene
Concen: 1.08 ug/l
RT: 4.919 min Scan# 1204
Delta R.T. -0.021 min
Lab File: VN066175.D
Acq: 12 Mar 2021 9:23

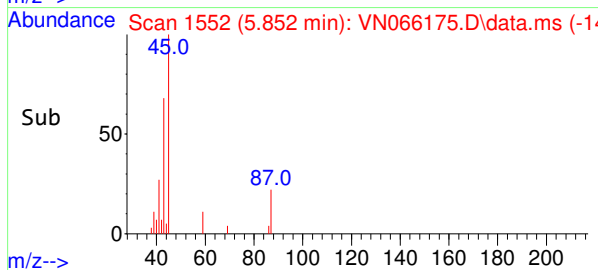
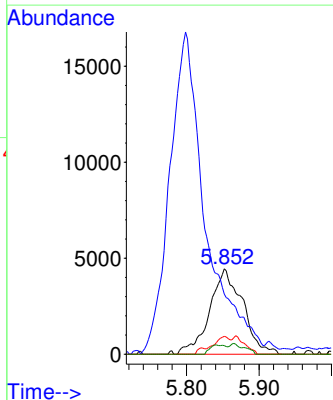
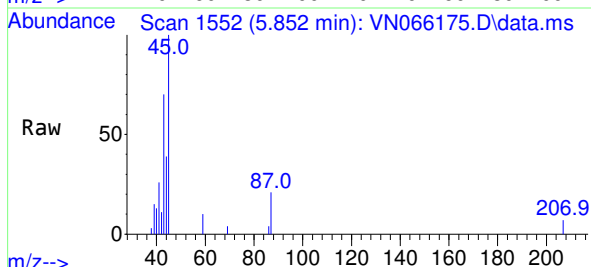
Instrument :
MSVOA_N
ClientSampled :

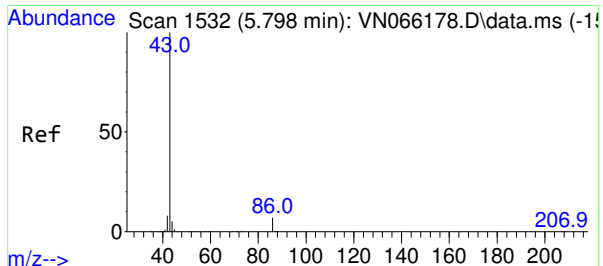
Tgt Ion: 96 Resp: 3836
Ion Ratio Lower Upper
96 100
61 108.3 133.2 199.8#
98 59.9 52.0 78.0



#22
Diisopropyl ether
Concen: 0.81 ug/l
RT: 5.852 min Scan# 1552
Delta R.T. -0.011 min
Lab File: VN066175.D
Acq: 12 Mar 2021 9:23

Tgt Ion: 45 Resp: 14135
Ion Ratio Lower Upper
45 100
43 64.2 45.0 67.4
87 21.3 16.4 24.6
59 10.1 8.1 12.1

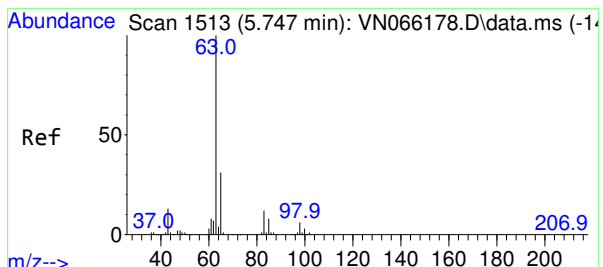
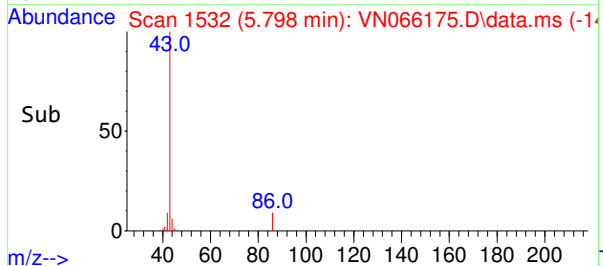
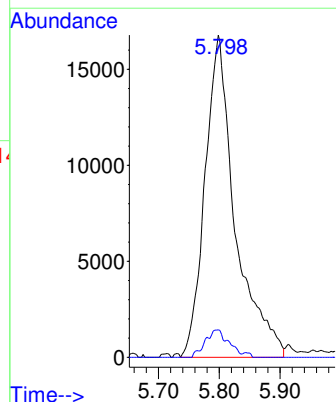
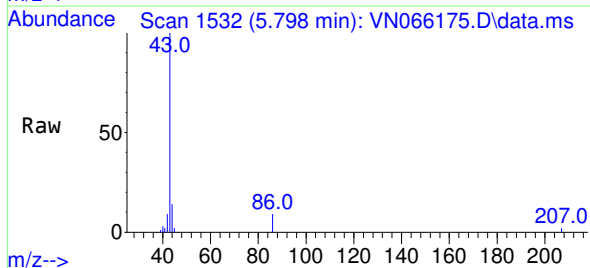




#23
 Vinyl Acetate
 Concen: 3.84 ug/l
 RT: 5.798 min Scan# 1532
 Delta R.T. -0.006 min
 Lab File: VN066175.D
 Acq: 12 Mar 2021 9:23

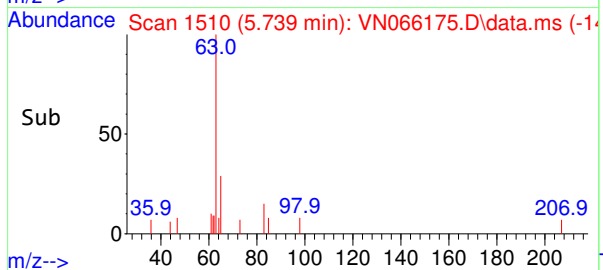
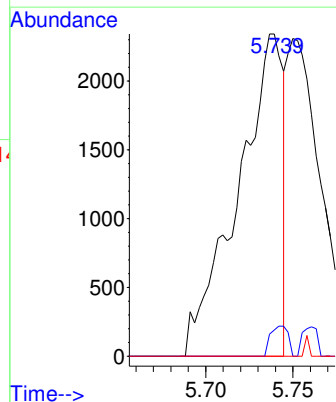
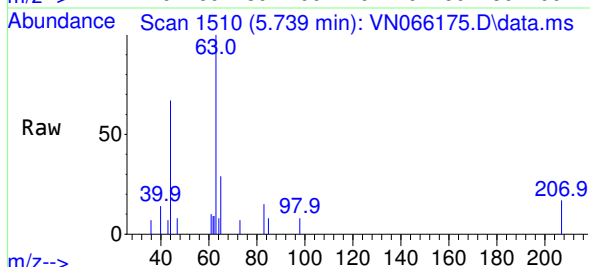
Instrument :
 MSVOA_N
 ClientSampled :

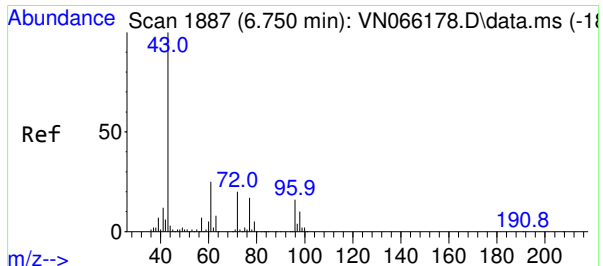
Tgt Ion: 43 Resp: 57655
 Ion Ratio Lower Upper
 43 100
 86 8.6 5.8 8.6



#24
 1,1-Dichloroethane
 Concen: 0.51 ug/l
 RT: 5.739 min Scan# 1510
 Delta R.T. -0.014 min
 Lab File: VN066175.D
 Acq: 12 Mar 2021 9:23

Tgt Ion: 63 Resp: 4204
 Ion Ratio Lower Upper
 63 100
 98 8.2 2.9 8.6
 100 0.0 1.7 5.0#

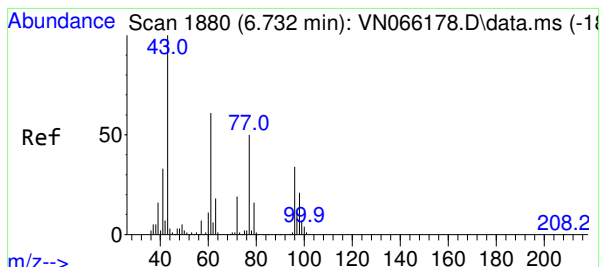
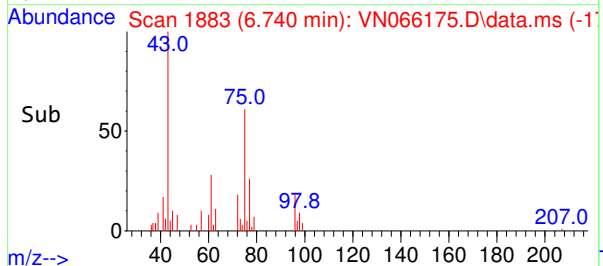
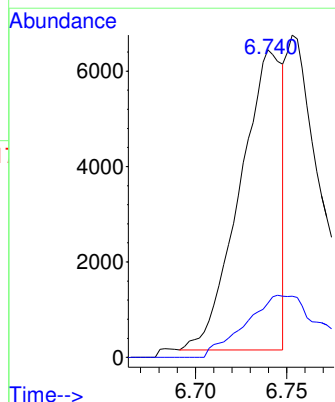
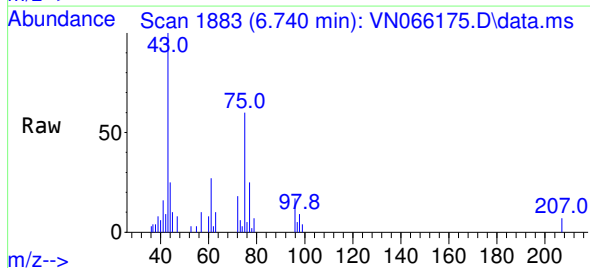




#25
2-Butanone
Concen: 2.46 ug/l
RT: 6.740 min Scan# 1883
Delta R.T. -0.010 min
Lab File: VN066175.D
Acq: 12 Mar 2021 9:23

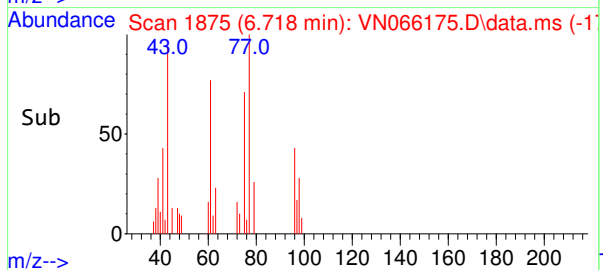
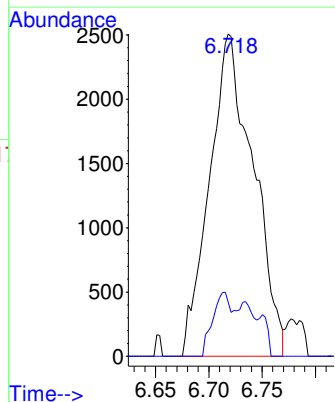
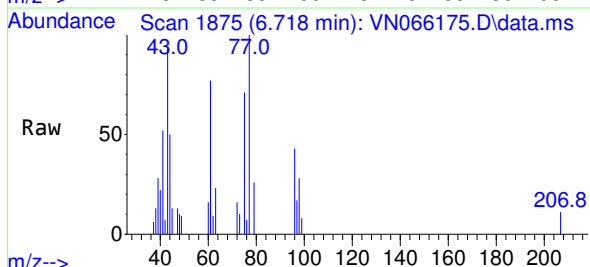
Instrument :
MSVOA_N
ClientSampled :

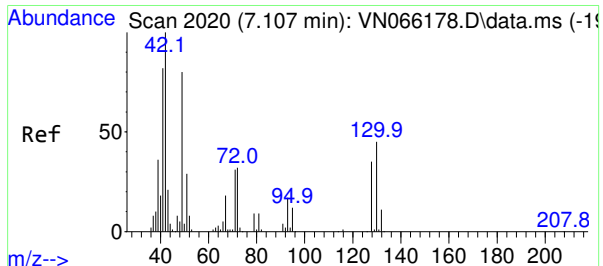
Tgt Ion: 43 Resp: 10127
Ion Ratio Lower Upper
43 100
72 18.1 16.2 24.2



#26
2,2-Dichloropropane
Concen: 1.04 ug/l
RT: 6.718 min Scan# 1875
Delta R.T. -0.014 min
Lab File: VN066175.D
Acq: 12 Mar 2021 9:23

Tgt Ion: 77 Resp: 7139
Ion Ratio Lower Upper
77 100
97 9.5 10.9 32.7#

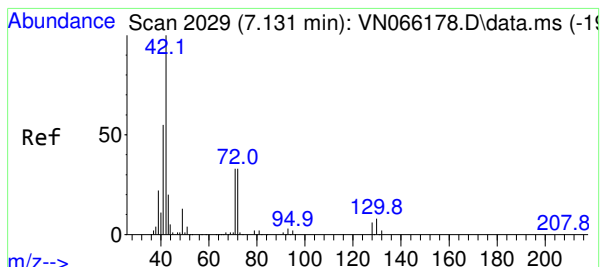
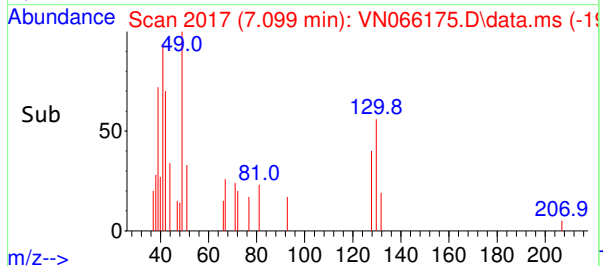
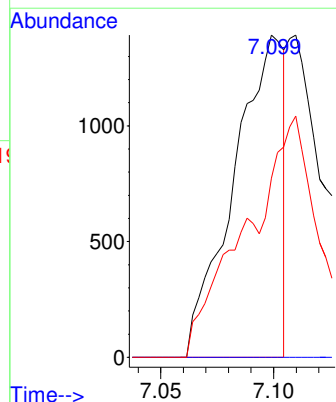
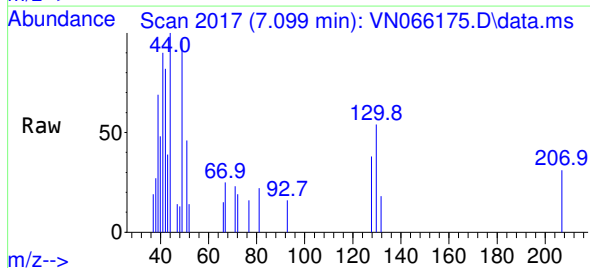




#28
Bromochloromethane
Concen: 0.48 ug/l
RT: 7.099 min Scan# 2017
Delta R.T. -0.011 min
Lab File: VN066175.D
Acq: 12 Mar 2021 9:23

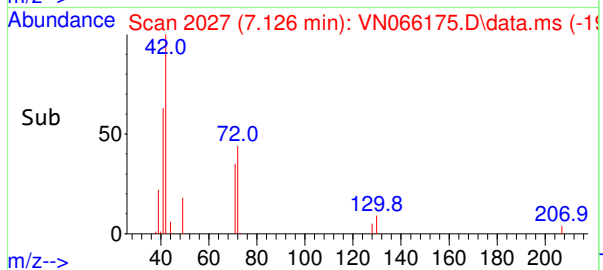
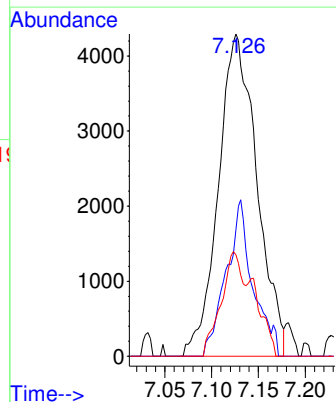
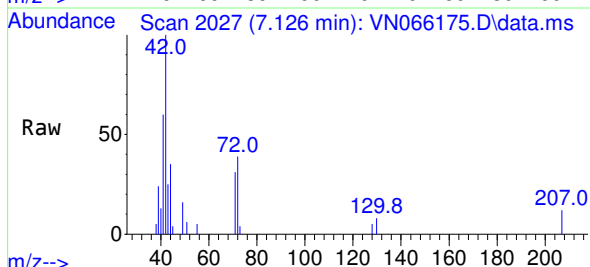
Instrument :
MSVOA_N
ClientSampled :

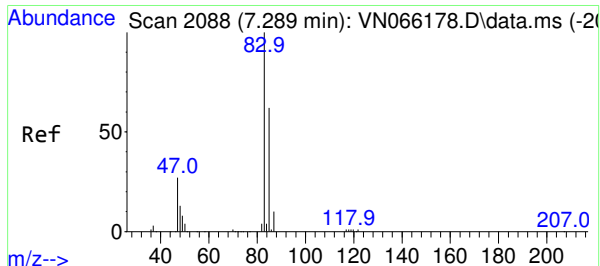
Tgt Ion: 49 Resp: 2140
Ion Ratio Lower Upper
49 100
129 0.0 0.0 2.4
130 75.2 43.6 65.4#



#29
Tetrahydrofuran
Concen: 4.31 ug/l
RT: 7.126 min Scan# 2027
Delta R.T. -0.005 min
Lab File: VN066175.D
Acq: 12 Mar 2021 9:23

Tgt Ion: 42 Resp: 12311
Ion Ratio Lower Upper
42 100
72 33.7 26.2 39.4
71 18.5 25.4 38.2#

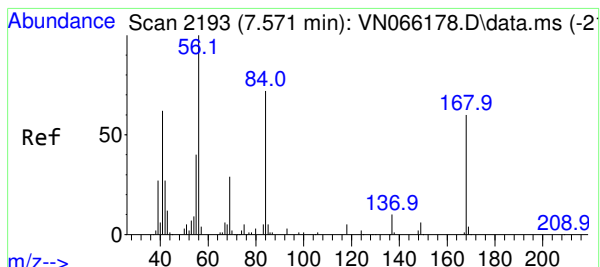
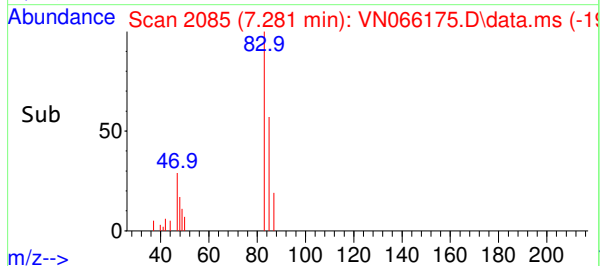
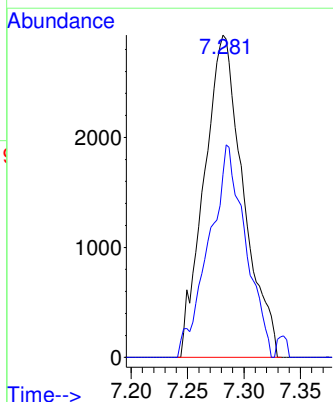
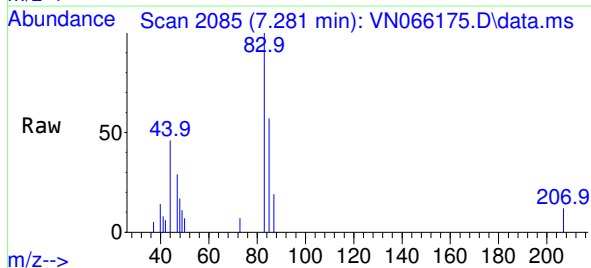




#30
Chloroform
Concen: 0.91 ug/l
RT: 7.281 min Scan# 2085
Delta R.T. -0.011 min
Lab File: VN066175.D
Acq: 12 Mar 2021 9:23

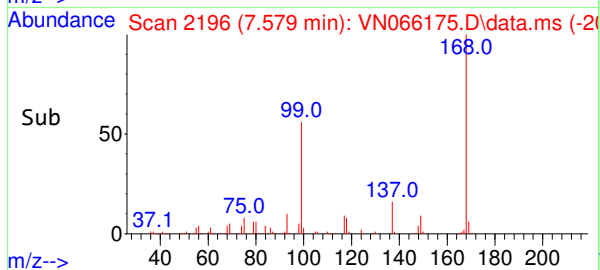
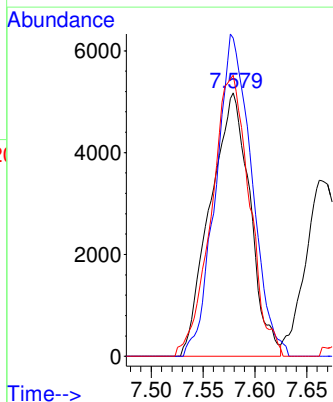
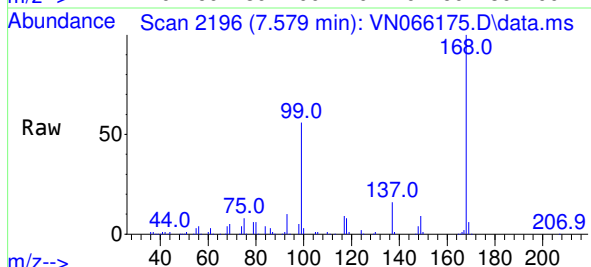
Instrument :
MSVOA_N
ClientSampled :

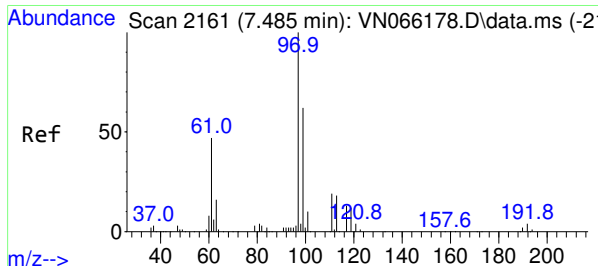
Tgt Ion: 83 Resp: 7062
Ion Ratio Lower Upper
83 100
85 56.8 49.9 74.9



#31
Cyclohexane
Concen: 1.79 ug/l
RT: 7.579 min Scan# 2196
Delta R.T. 0.003 min
Lab File: VN066175.D
Acq: 12 Mar 2021 9:23

Tgt Ion: 56 Resp: 13769
Ion Ratio Lower Upper
56 100
69 120.8 23.4 35.0#
84 103.7 57.8 86.6#

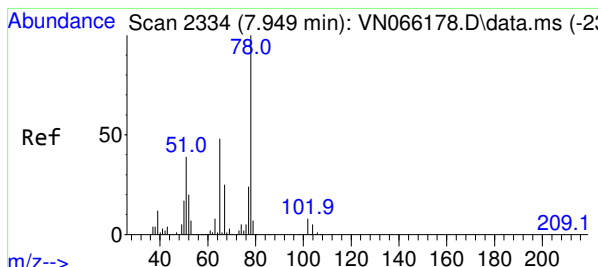
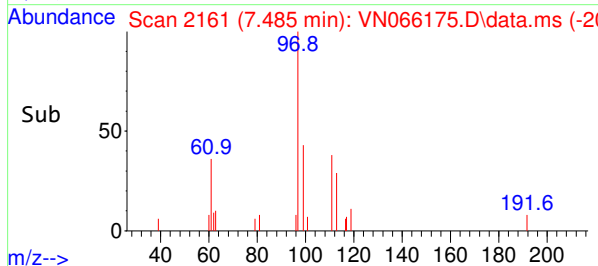
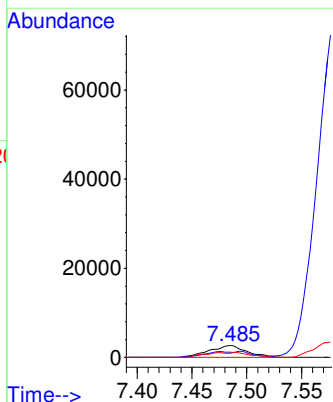
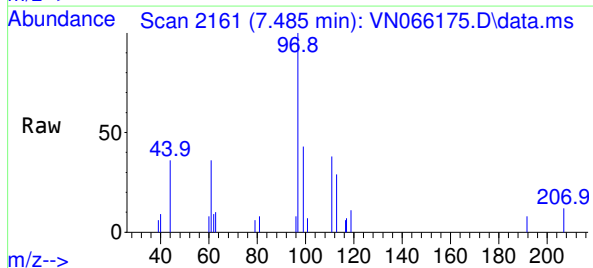




#32
1,1,1-Trichloroethane
Concen: 0.97 ug/l
RT: 7.485 min Scan# 2161
Delta R.T. -0.006 min
Lab File: VN066175.D
Acq: 12 Mar 2021 9:23

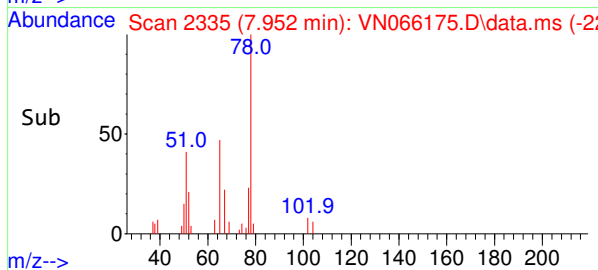
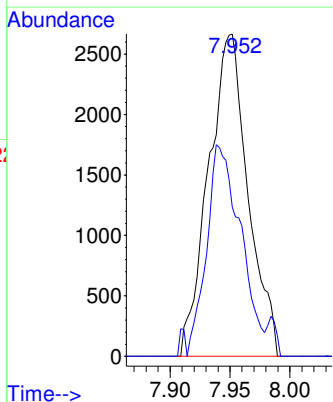
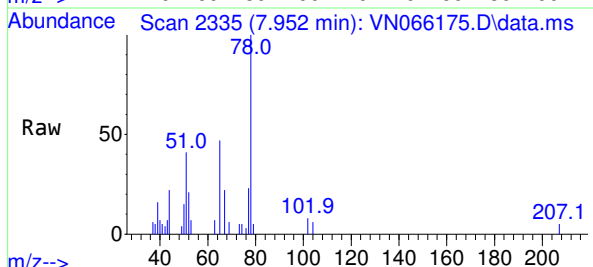
Instrument :
MSVOA_N
ClientSampled :

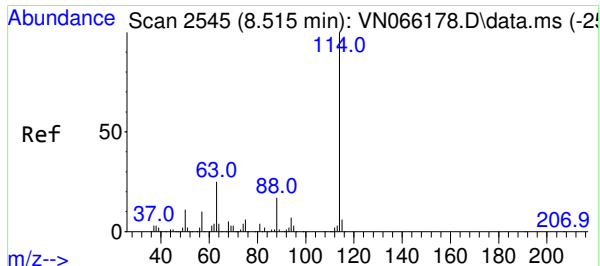
Tgt Ion: 97 Resp: 6362
Ion Ratio Lower Upper
97 100
99 0.0 50.8 76.2#
61 25.6 38.6 57.8#



#33
1,2-Dichloroethane-d4
Concen: 1.19 ug/l
RT: 7.952 min Scan# 2335
Delta R.T. -0.000 min
Lab File: VN066175.D
Acq: 12 Mar 2021 9:23

Tgt Ion: 65 Resp: 6130
Ion Ratio Lower Upper
65 100
67 56.5 0.0 107.2

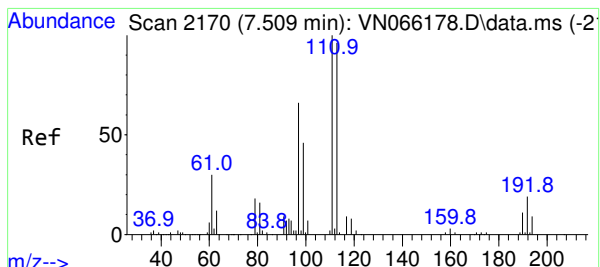
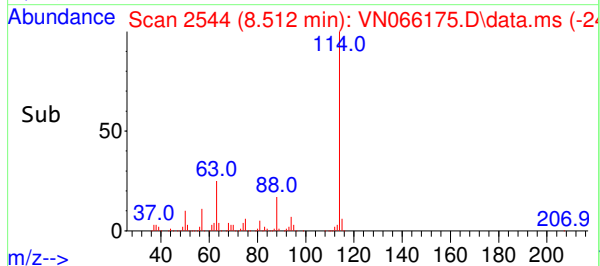
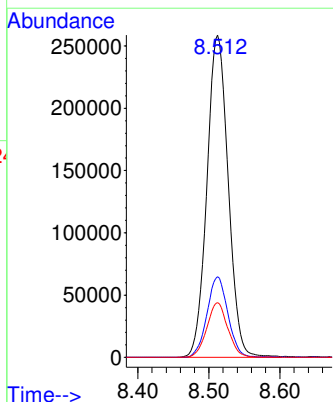
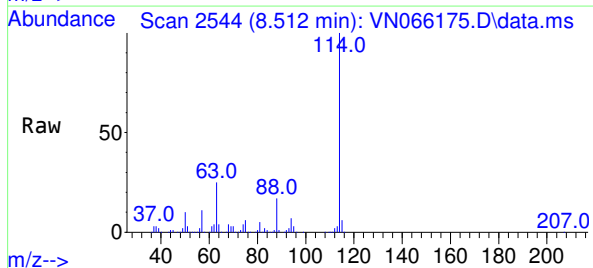




#34
1,4-Difluorobenzene
Concen: 50.00 ug/l
RT: 8.512 min Scan# 2544
Delta R.T. -0.006 min
Lab File: VN066175.D
Acq: 12 Mar 2021 9:23

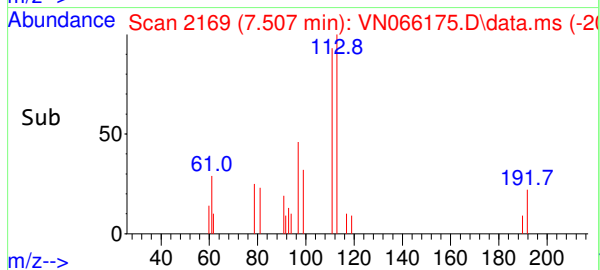
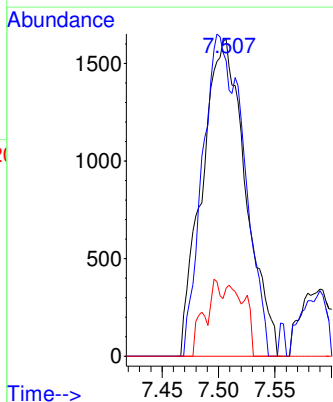
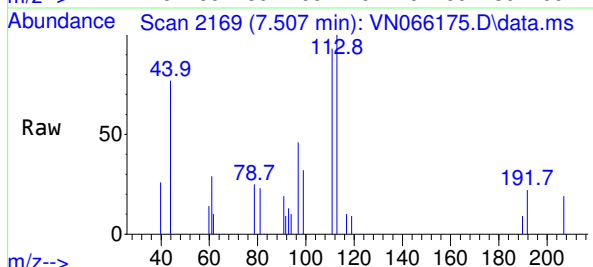
Instrument :
MSVOA_N
ClientSampled :

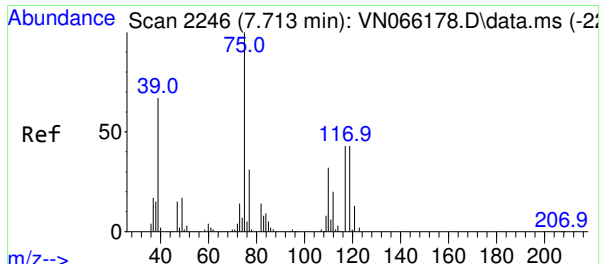
Tgt Ion:114 Resp: 540249
Ion Ratio Lower Upper
114 100
63 25.0 0.0 49.2
88 17.0 0.0 33.8



#35
Dibromofluoromethane
Concen: 1.23 ug/l
RT: 7.507 min Scan# 2169
Delta R.T. -0.002 min
Lab File: VN066175.D
Acq: 12 Mar 2021 9:23

Tgt Ion:113 Resp: 4349
Ion Ratio Lower Upper
113 100
111 64.9 84.0 126.0#
192 3.2 16.7 25.1#

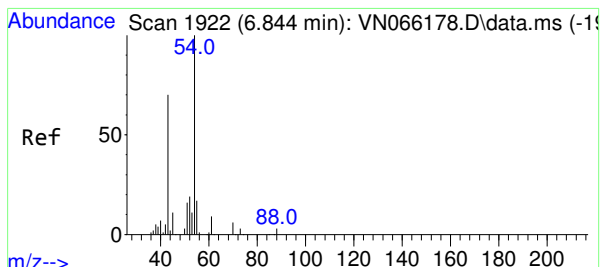
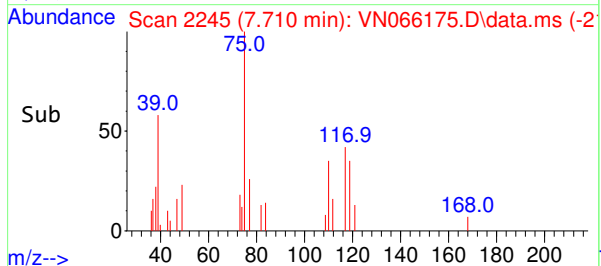
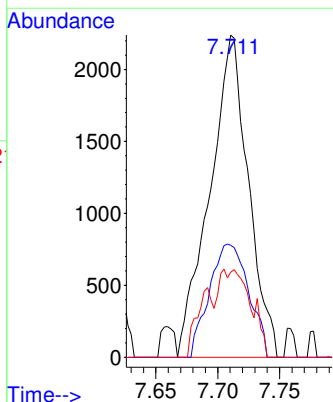
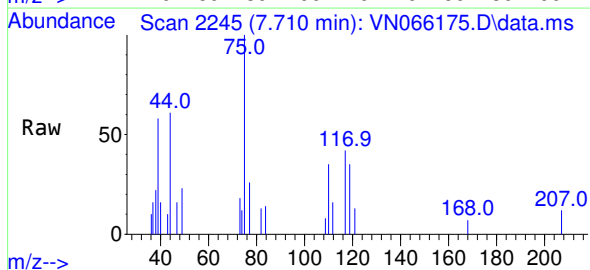




#36
1,1-Dichloropropene
Concen: 0.82 ug/l
RT: 7.710 min Scan# 2245
Delta R.T. -0.006 min
Lab File: VN066175.D
Acq: 12 Mar 2021 9:23

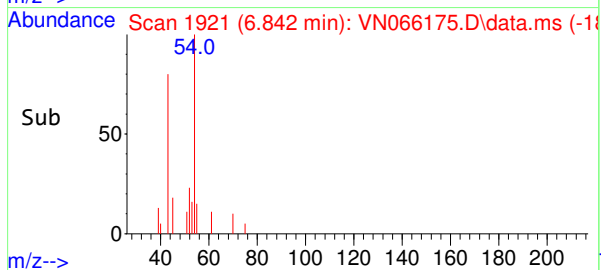
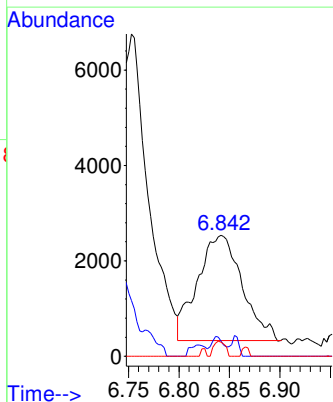
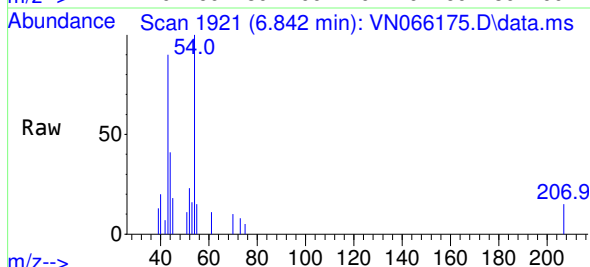
Instrument :
MSVOA_N
ClientSampled :

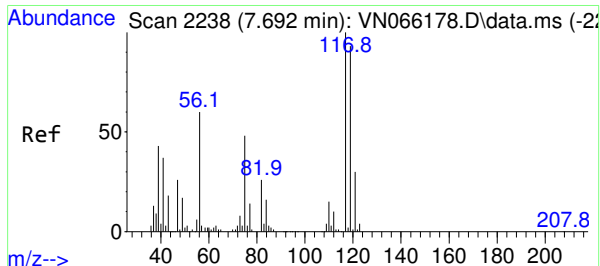
Tgt Ion: 75 Resp: 4854
Ion Ratio Lower Upper
75 100
110 36.0 16.0 48.0
77 2.7 24.9 37.3#



#37
Ethyl Acetate
Concen: 0.78 ug/l
RT: 6.842 min Scan# 1921
Delta R.T. -0.002 min
Lab File: VN066175.D
Acq: 12 Mar 2021 9:23

Tgt Ion: 43 Resp: 6782
Ion Ratio Lower Upper
43 100
61 5.0 9.2 13.8#
70 3.7 6.1 9.1#

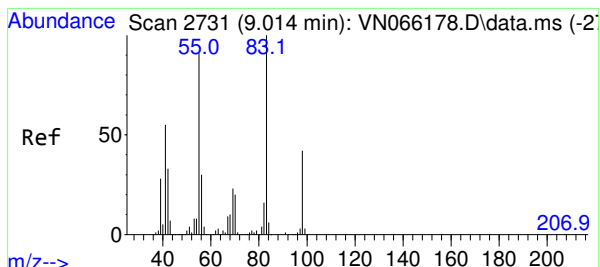
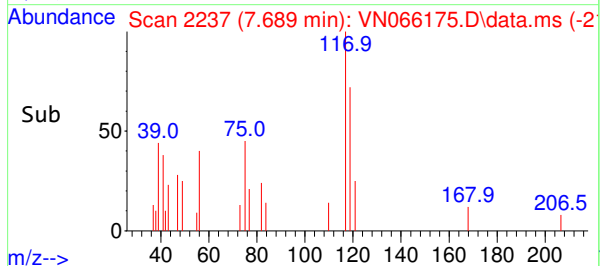
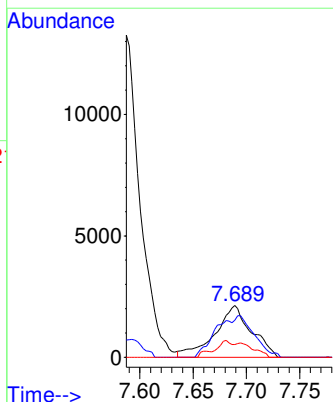
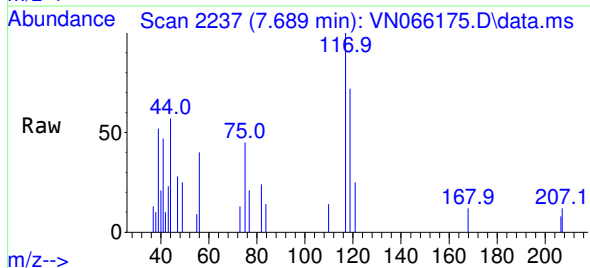




#38
Carbon Tetrachloride
Concen: 0.91 ug/l
RT: 7.689 min Scan# 2237
Delta R.T. -0.008 min
Lab File: VN066175.D
Acq: 12 Mar 2021 9:23

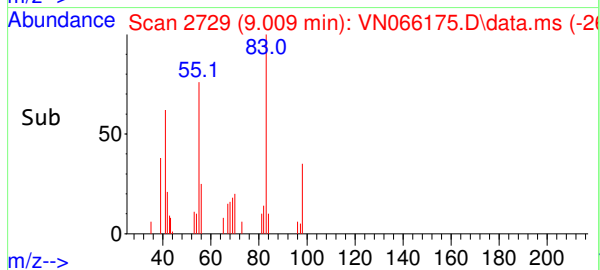
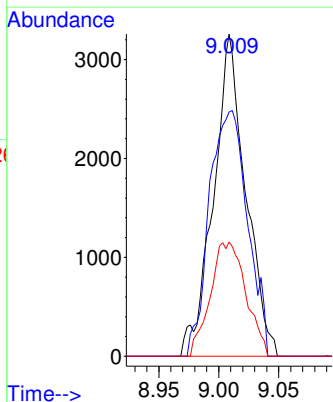
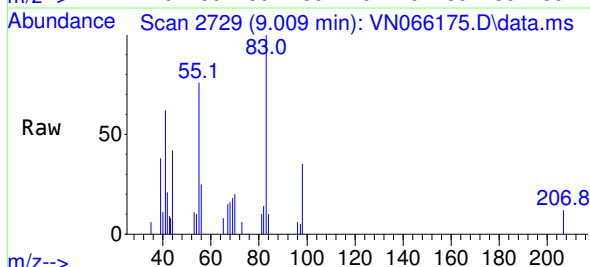
Instrument :
MSVOA_N
ClientSampled :

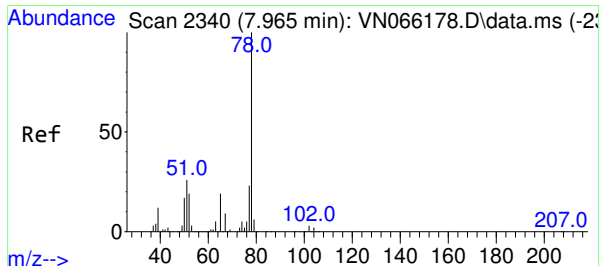
Tgt Ion: 117 Resp: 5052
Ion Ratio Lower Upper
117 100
119 71.9 74.6 111.8#
121 25.1 23.9 35.9



#39
Methylcyclohexane
Concen: 0.91 ug/l
RT: 9.009 min Scan# 2729
Delta R.T. -0.005 min
Lab File: VN066175.D
Acq: 12 Mar 2021 9:23

Tgt Ion: 83 Resp: 6106
Ion Ratio Lower Upper
83 100
55 75.8 72.8 109.2
98 35.4 33.7 50.5

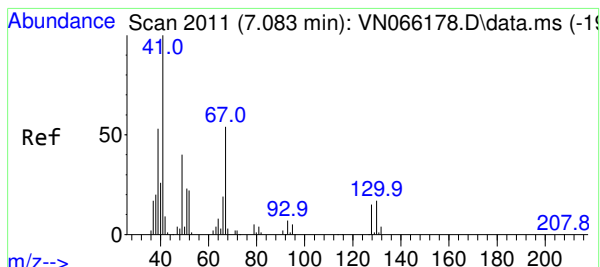
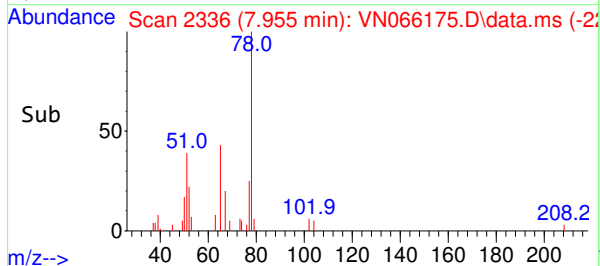
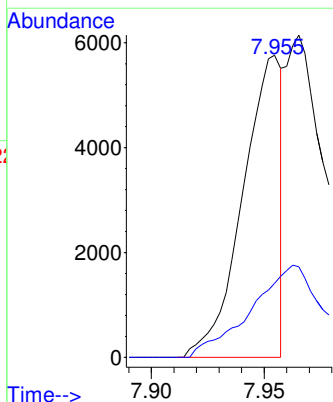
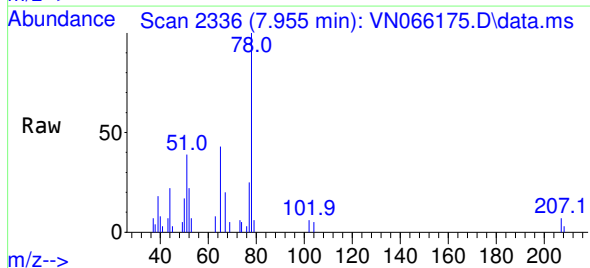




#40
Benzene
Concen: 0.37 ug/l
RT: 7.955 min Scan# 2336
Delta R.T. -0.010 min
Lab File: VN066175.D
Acq: 12 Mar 2021 9:23

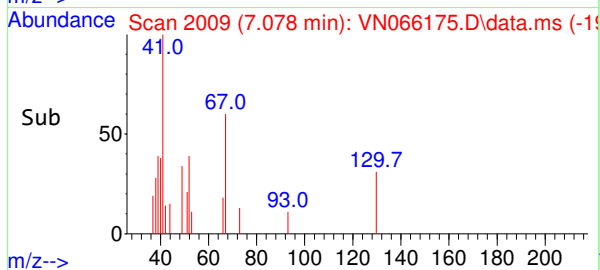
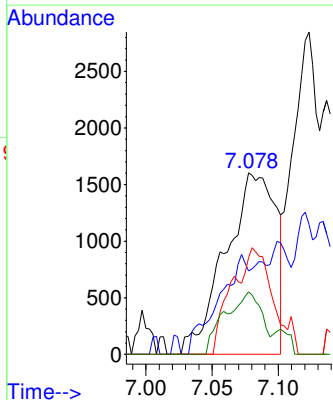
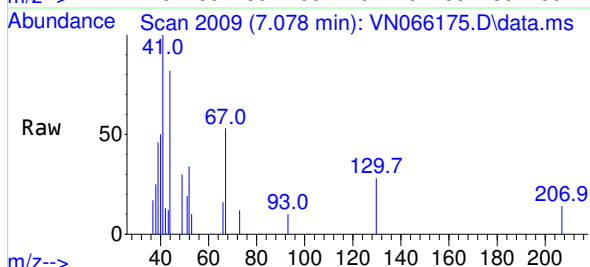
Instrument :
MSVOA_N
ClientSampled :

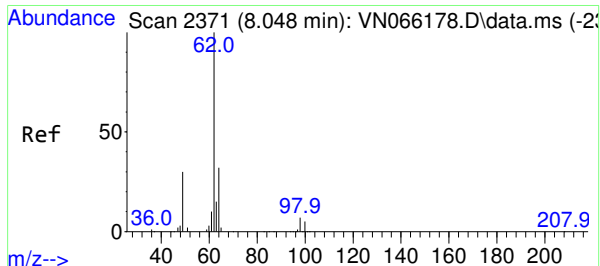
Tgt Ion: 78 Resp: 6844
Ion Ratio Lower Upper
78 100
77 24.5 18.5 27.7



#41
Methacrylonitrile
Concen: 0.93 ug/l
RT: 7.078 min Scan# 2009
Delta R.T. -0.008 min
Lab File: VN066175.D
Acq: 12 Mar 2021 9:23

Tgt Ion: 41 Resp: 4232
Ion Ratio Lower Upper
41 100
39 0.0 45.0 67.4#
67 32.5 48.2 72.4#
52 15.7 20.7 31.1#

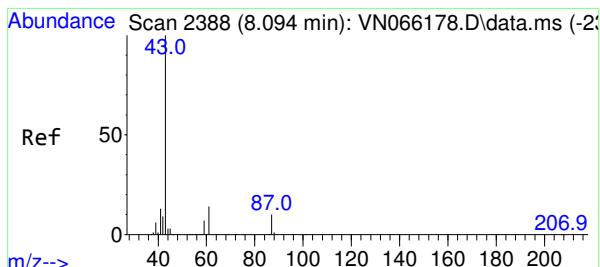
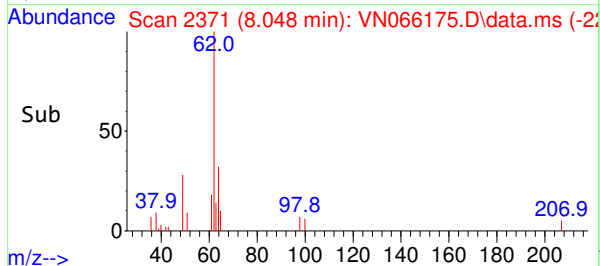
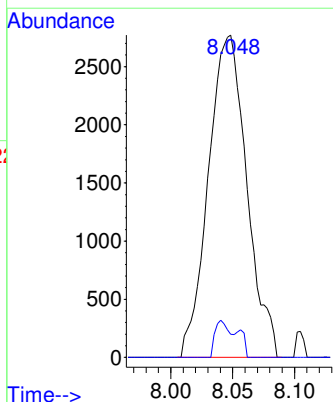
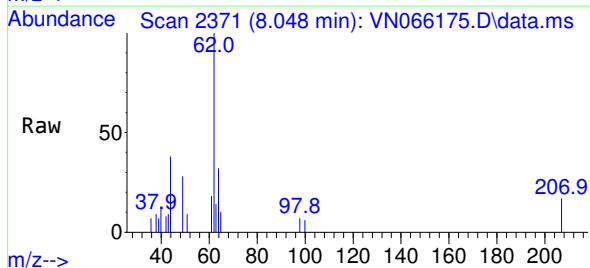




#42
1,2-Dichloroethane
Concen: 0.87 ug/l
RT: 8.048 min Scan# 2371
Delta R.T. -0.003 min
Lab File: VN066175.D
Acq: 12 Mar 2021 9:23

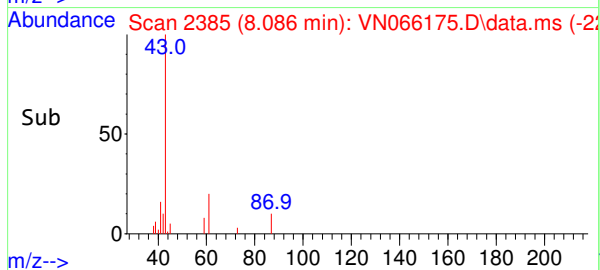
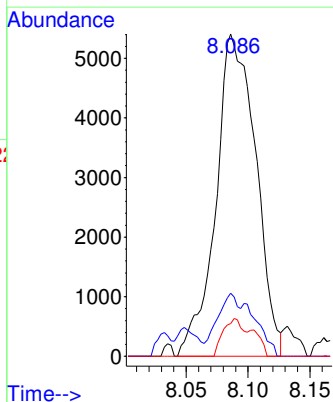
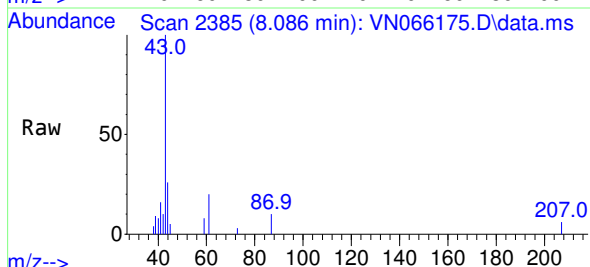
Instrument :
MSVOA_N
ClientSampled :

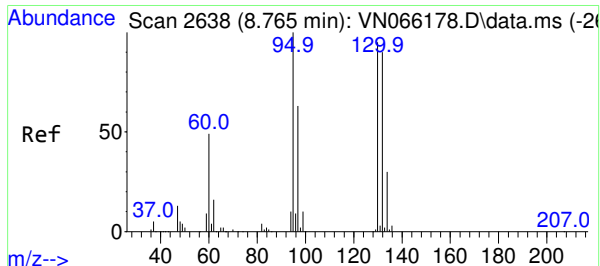
Tgt Ion: 62 Resp: 5979
Ion Ratio Lower Upper
62 100
98 4.6 0.0 14.8



#43
Isopropyl Acetate
Concen: 0.85 ug/l
RT: 8.086 min Scan# 2385
Delta R.T. -0.011 min
Lab File: VN066175.D
Acq: 12 Mar 2021 9:23

Tgt Ion: 43 Resp: 12120
Ion Ratio Lower Upper
43 100
61 7.7 14.0 21.0#
87 6.2 7.9 11.9#

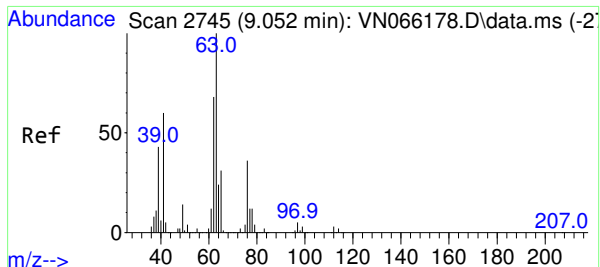
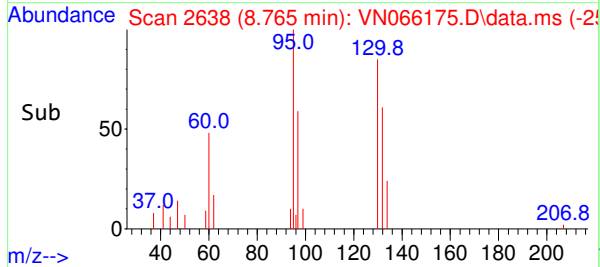
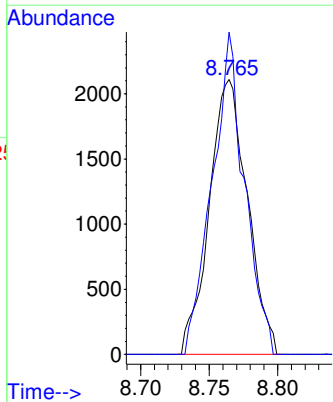
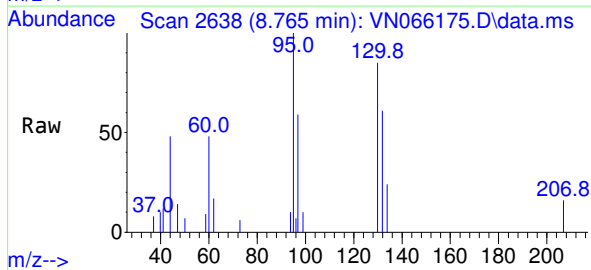




#44
Trichloroethene
Concen: 0.94 ug/l
RT: 8.765 min Scan# 2638
Delta R.T. -0.002 min
Lab File: VN066175.D
Acq: 12 Mar 2021 9:23

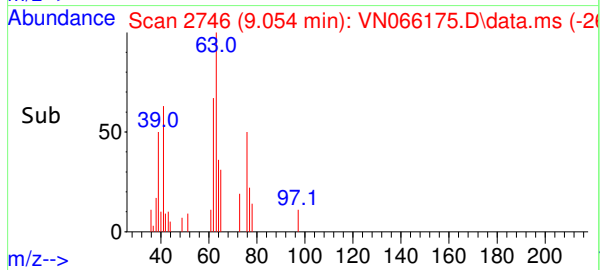
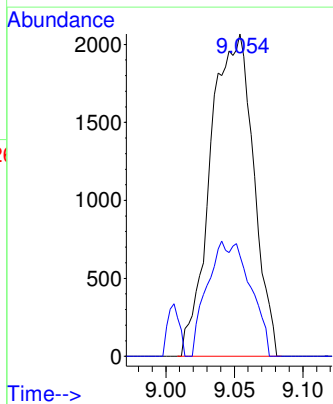
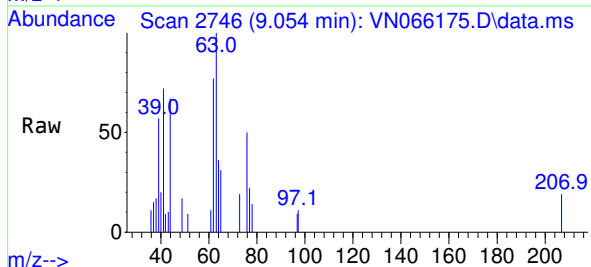
Instrument :
MSVOA_N
ClientSampled :

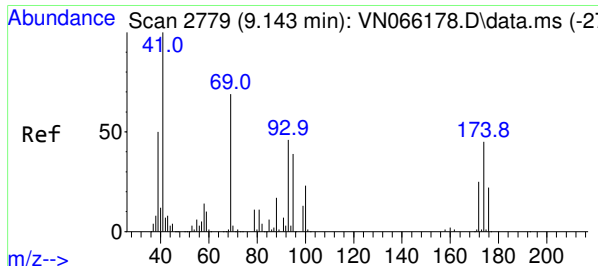
Tgt Ion:130 Resp: 4092
Ion Ratio Lower Upper
130 100
95 117.2 0.0 210.2



#45
1,2-Dichloropropane
Concen: 0.82 ug/l
RT: 9.054 min Scan# 2746
Delta R.T. 0.003 min
Lab File: VN066175.D
Acq: 12 Mar 2021 9:23

Tgt Ion: 63 Resp: 4504
Ion Ratio Lower Upper
63 100
65 31.1 24.6 37.0

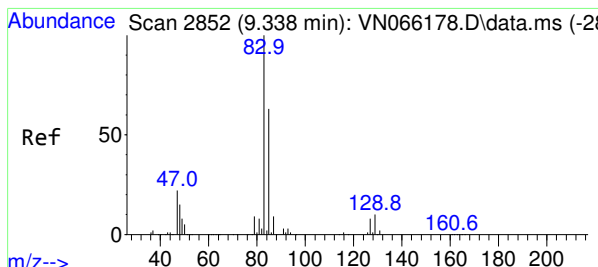
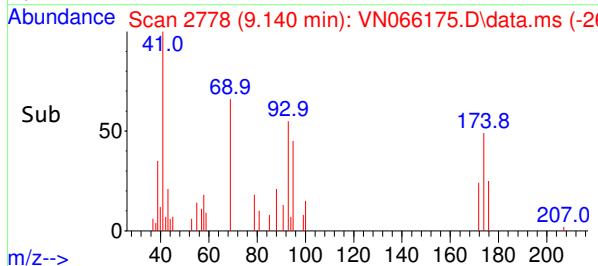
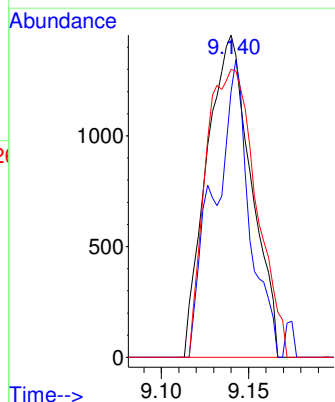
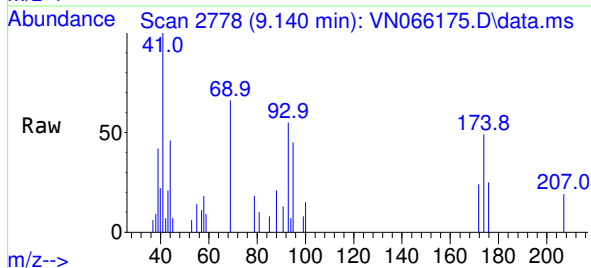




#46
Dibromomethane
Concen: 0.85 ug/l
RT: 9.140 min Scan# 2778
Delta R.T. -0.005 min
Lab File: VN066175.D
Acq: 12 Mar 2021 9:23

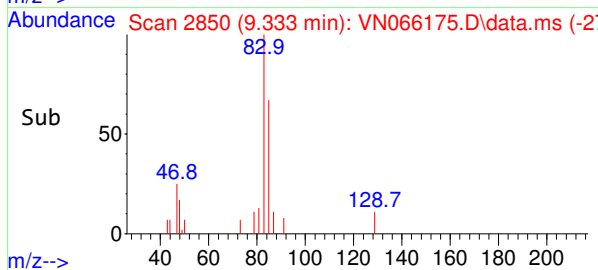
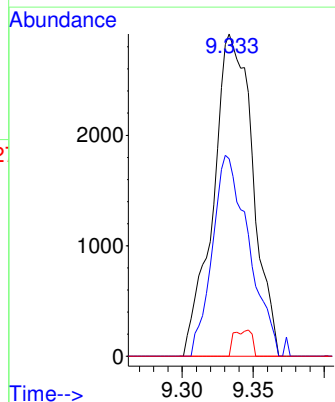
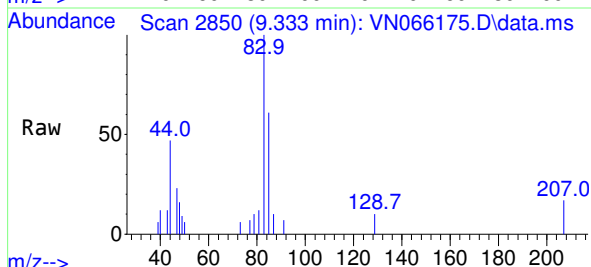
Instrument :
MSVOA_N
ClientSampled :

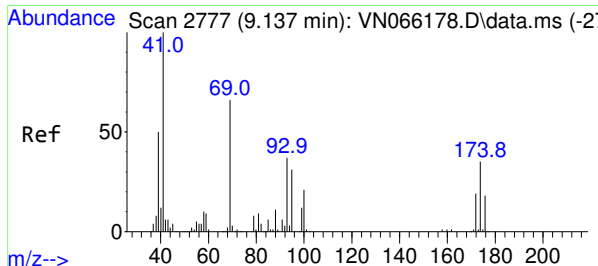
Tgt Ion: 93 Resp: 2576
Ion Ratio Lower Upper
93 100
95 52.1 66.1 99.1#
174 101.0 78.2 117.4



#47
Bromodichloromethane
Concen: 0.81 ug/l
RT: 9.333 min Scan# 2850
Delta R.T. -0.008 min
Lab File: VN066175.D
Acq: 12 Mar 2021 9:23

Tgt Ion: 83 Resp: 5651
Ion Ratio Lower Upper
83 100
85 61.3 50.3 75.5
127 0.0 6.2 9.2#

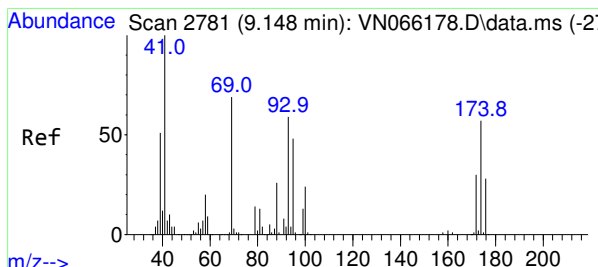
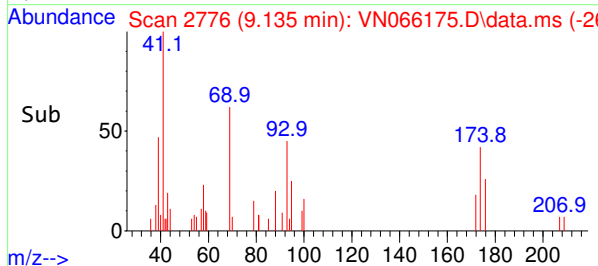
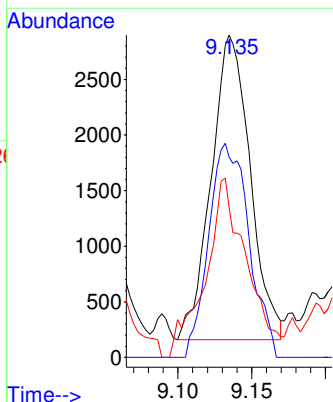
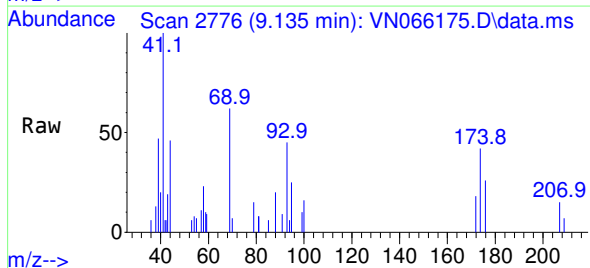




#48
Methyl methacrylate
Concen: 0.74 ug/l
RT: 9.135 min Scan# 2776
Delta R.T. -0.002 min
Lab File: VN066175.D
Acq: 12 Mar 2021 9:23

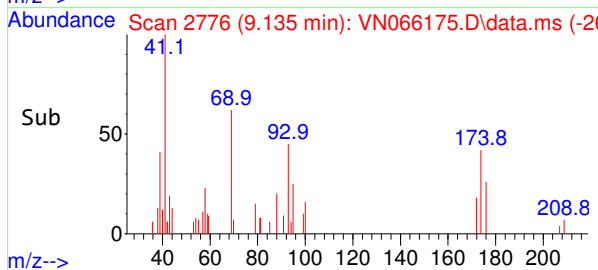
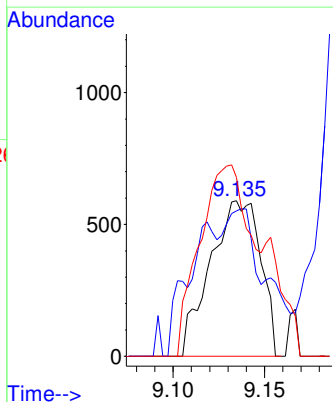
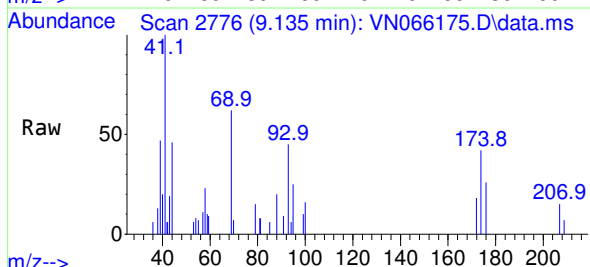
Instrument :
MSVOA_N
ClientSampled :

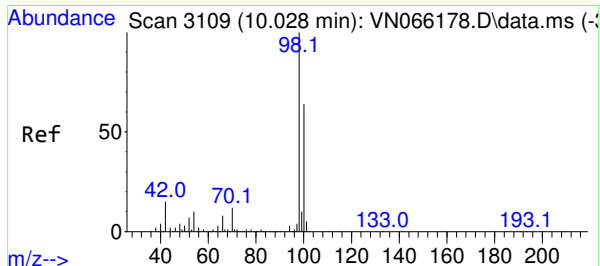
Tgt Ion: 41 Resp: 5036
Ion Ratio Lower Upper
41 100
69 72.5 54.7 82.1
39 62.3 40.2 60.2#



#49
1,4-Dioxane
Concen: 17.68 ug/l
RT: 9.135 min Scan# 2776
Delta R.T. -0.008 min
Lab File: VN066175.D
Acq: 12 Mar 2021 9:23

Tgt Ion: 88 Resp: 1130
Ion Ratio Lower Upper
88 100
43 51.9 34.4 51.6#
58 123.2 67.3 100.9#

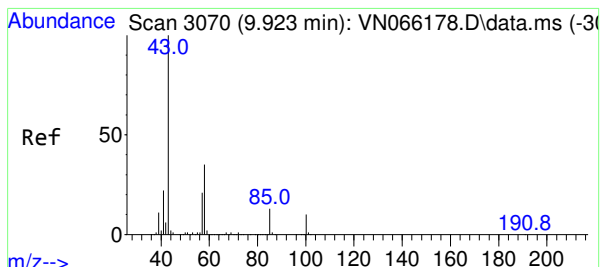
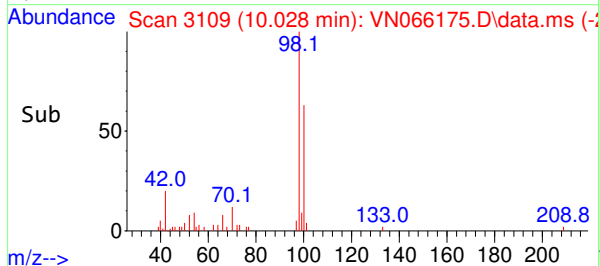
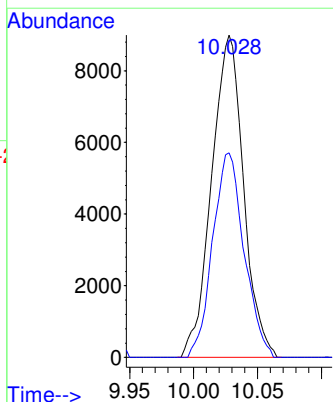
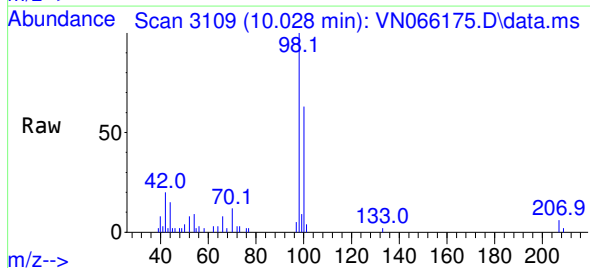




#50
Toluene-d8
Concen: 1.04 ug/l
RT: 10.028 min Scan# 3109
Delta R.T. -0.002 min
Lab File: VN066175.D
Acq: 12 Mar 2021 9:23

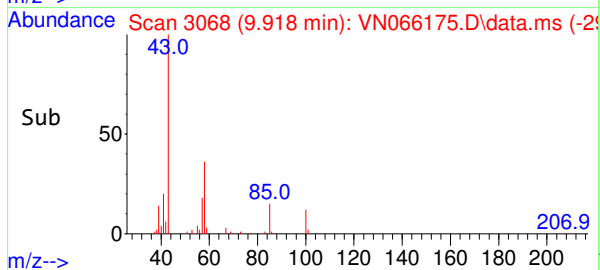
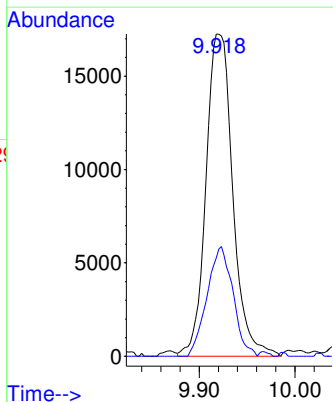
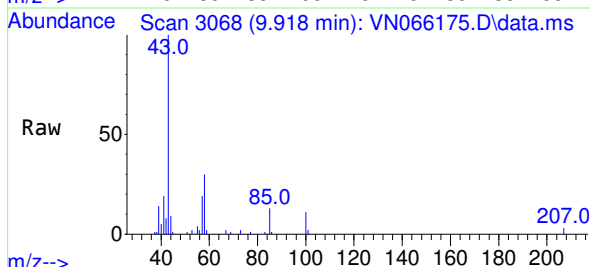
Instrument :
MSVOA_N
ClientSampled :

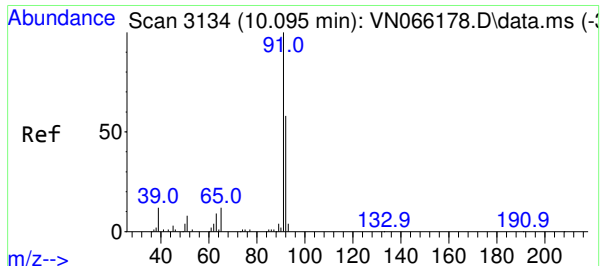
Tgt Ion: 98 Resp: 15621
Ion Ratio Lower Upper
98 100
100 62.3 51.0 76.6



#51
4-Methyl-2-Pentanone
Concen: 3.49 ug/l
RT: 9.918 min Scan# 3068
Delta R.T. -0.005 min
Lab File: VN066175.D
Acq: 12 Mar 2021 9:23

Tgt Ion: 43 Resp: 33676
Ion Ratio Lower Upper
43 100
58 32.8 27.5 41.3

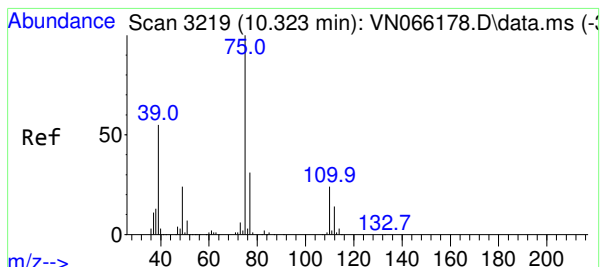
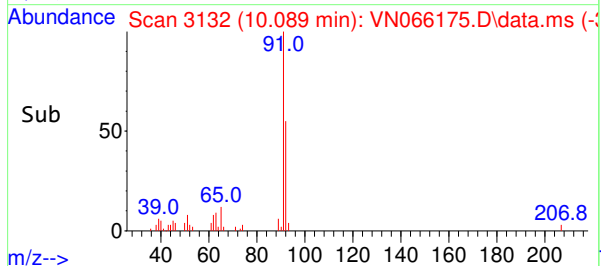
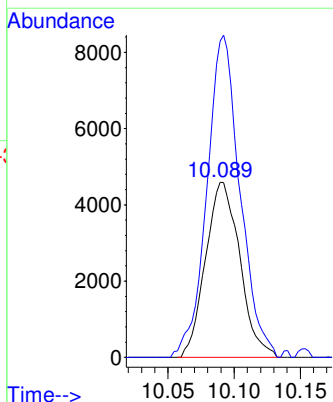
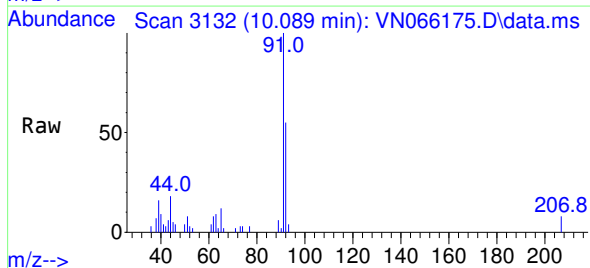




#52
Toluene
Concen: 0.72 ug/l
RT: 10.089 min Scan# 3132
Delta R.T. -0.006 min
Lab File: VN066175.D
Acq: 12 Mar 2021 9:23

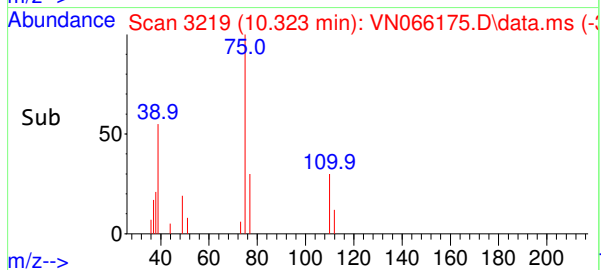
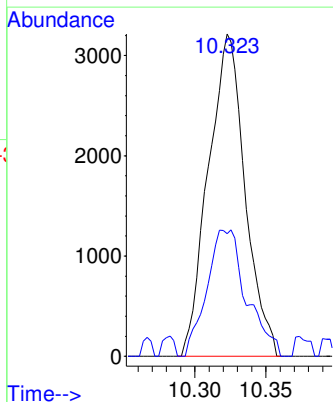
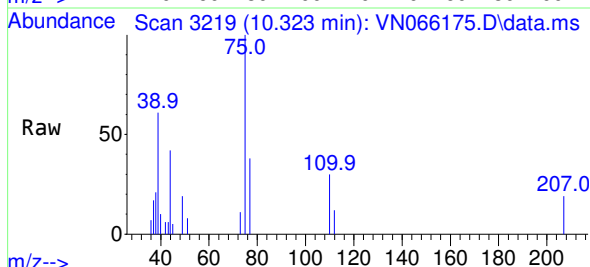
Instrument :
MSVOA_N
ClientSampled :

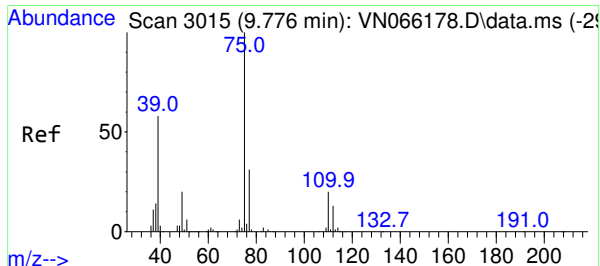
Tgt Ion: 92 Resp: 8280
Ion Ratio Lower Upper
92 100
91 177.4 137.5 206.3



#53
t-1,3-Dichloropropene
Concen: 0.73 ug/l
RT: 10.323 min Scan# 3219
Delta R.T. -0.000 min
Lab File: VN066175.D
Acq: 12 Mar 2021 9:23

Tgt Ion: 75 Resp: 5769
Ion Ratio Lower Upper
75 100
77 38.0 25.0 37.4#

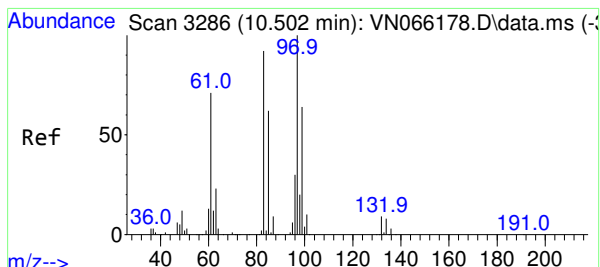
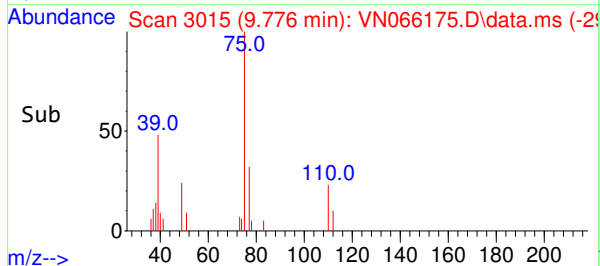
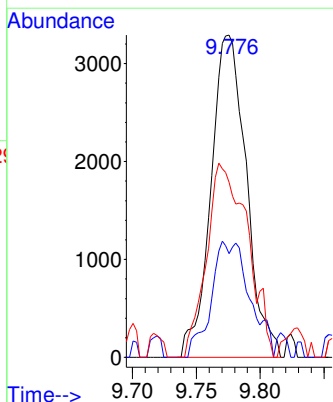
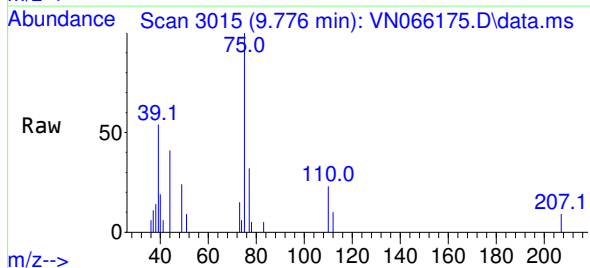




#54
cis-1,3-Dichloropropene
Concen: 0.73 ug/l
RT: 9.776 min Scan# 3015
Delta R.T. -0.002 min
Lab File: VN066175.D
Acq: 12 Mar 2021 9:23

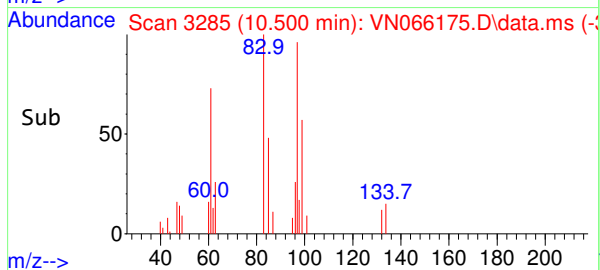
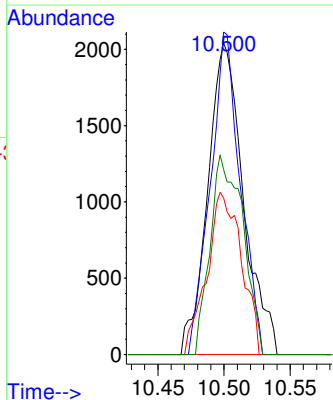
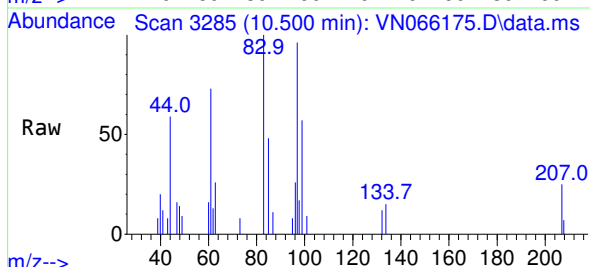
Instrument :
MSVOA_N
ClientSampled :

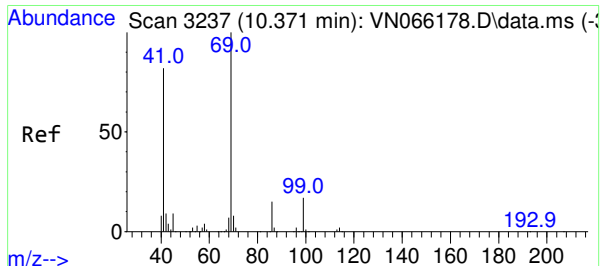
Tgt Ion:	75	Resp:	6334
Ion	Ratio	Lower	Upper
75	100		
77	32.2	25.0	37.4
39	54.3	46.2	69.2



#55
1,1,2-Trichloroethane
Concen: 0.83 ug/l
RT: 10.500 min Scan# 3285
Delta R.T. -0.002 min
Lab File: VN066175.D
Acq: 12 Mar 2021 9:23

Tgt Ion:	97	Resp:	3807
Ion	Ratio	Lower	Upper
97	100		
83	103.7	73.3	109.9
85	50.2	49.8	74.8
99	59.4	50.9	76.3

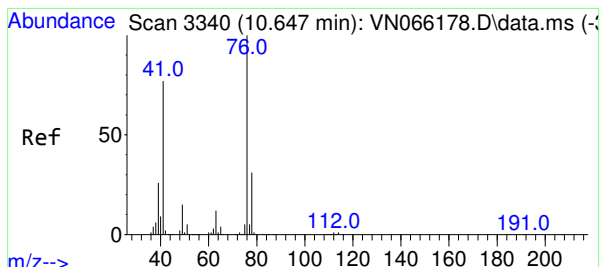
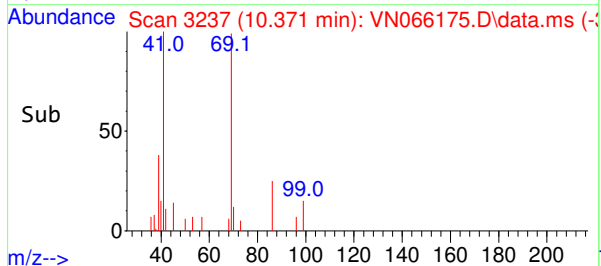
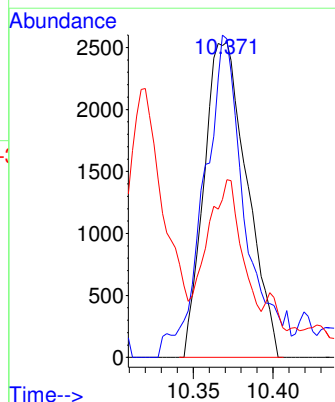
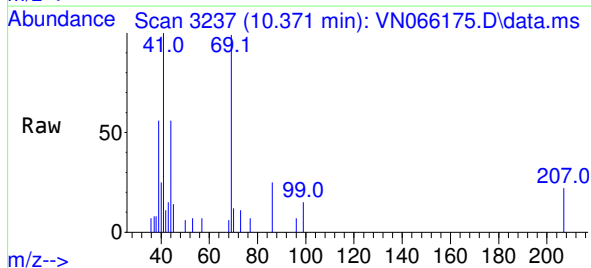




#56
Ethyl methacrylate
Concen: 0.61 ug/l
RT: 10.371 min Scan# 3237
Delta R.T. 0.000 min
Lab File: VN066175.D
Acq: 12 Mar 2021 9:23

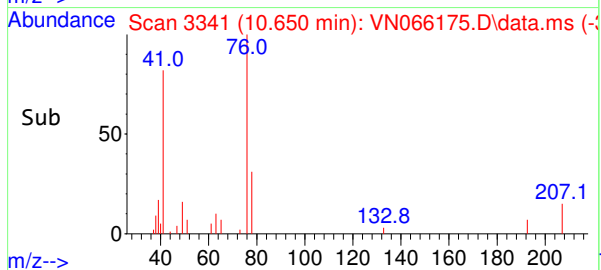
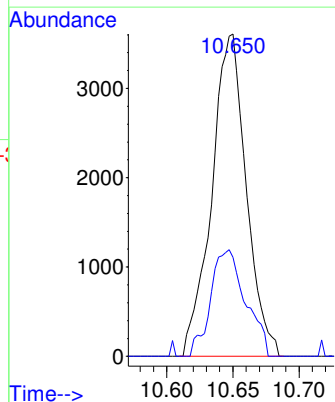
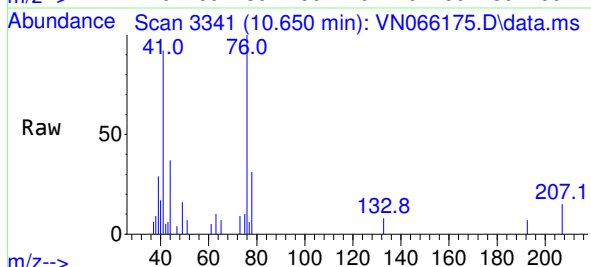
Instrument :
MSVOA_N
ClientSampled :

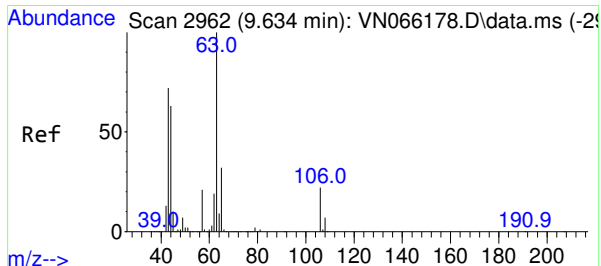
Tgt Ion:	69	Resp:	4737
Ion	Ratio	Lower	Upper
69	100		
41	98.6	66.2	99.4
39	41.1	31.5	47.3



#57
1,3-Dichloropropane
Concen: 0.78 ug/l
RT: 10.650 min Scan# 3341
Delta R.T. 0.003 min
Lab File: VN066175.D
Acq: 12 Mar 2021 9:23

Tgt Ion:	76	Resp:	6546
Ion	Ratio	Lower	Upper
76	100		
78	33.6	25.4	38.2

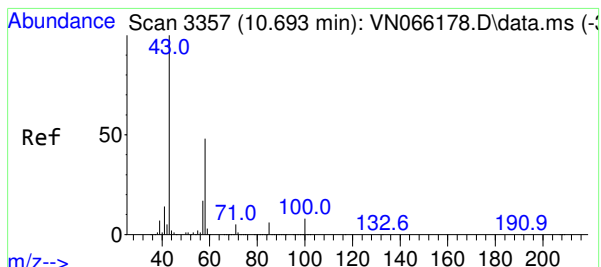
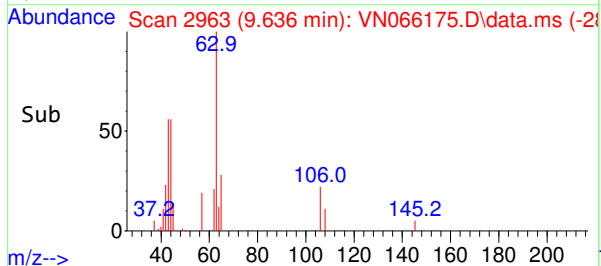
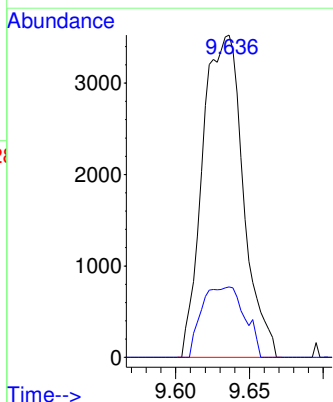
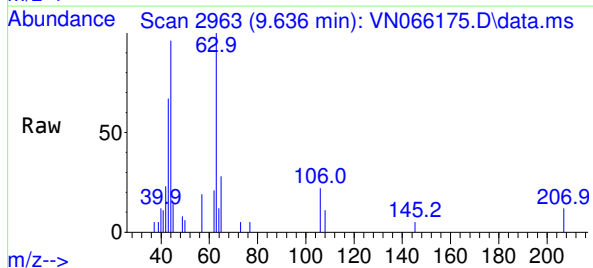




#58
2-Chloroethyl Vinyl ether
Concen: 2.84 ug/l
RT: 9.636 min Scan# 2963
Delta R.T. 0.003 min
Lab File: VN066175.D
Acq: 12 Mar 2021 9:23

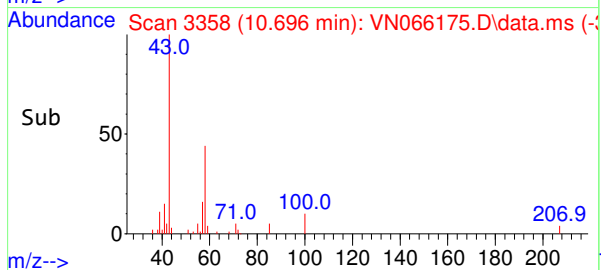
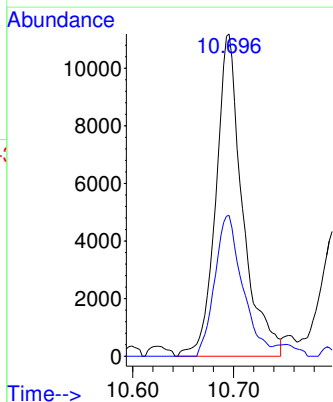
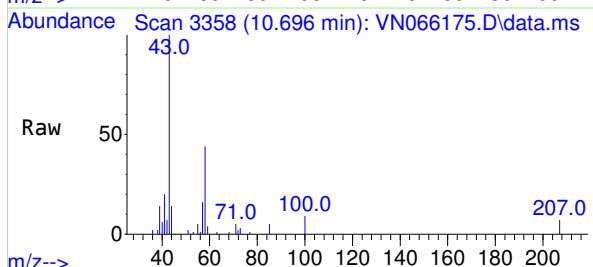
Instrument :
MSVOA_N
ClientSampled :

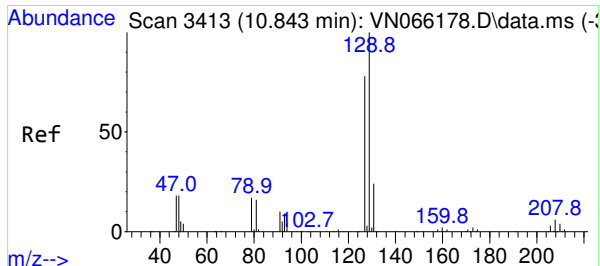
Tgt Ion: 63 Resp: 6723
Ion Ratio Lower Upper
63 100
106 23.1 17.6 26.4



#59
2-Hexanone
Concen: 2.96 ug/l
RT: 10.696 min Scan# 3358
Delta R.T. 0.003 min
Lab File: VN066175.D
Acq: 12 Mar 2021 9:23

Tgt Ion: 43 Resp: 20552
Ion Ratio Lower Upper
43 100
58 45.7 23.8 71.5

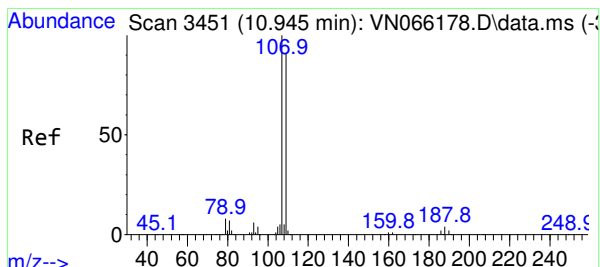
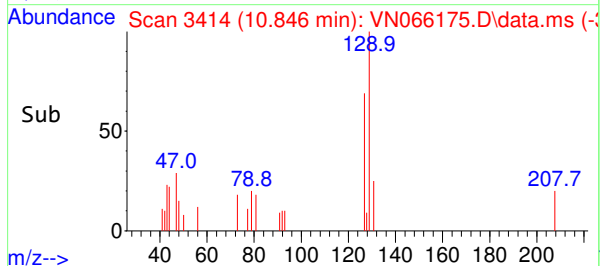
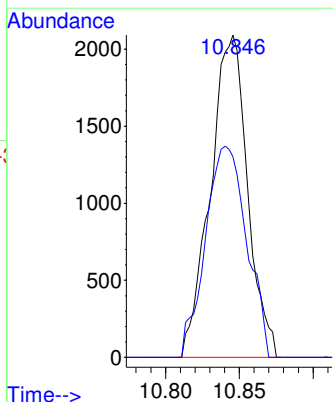
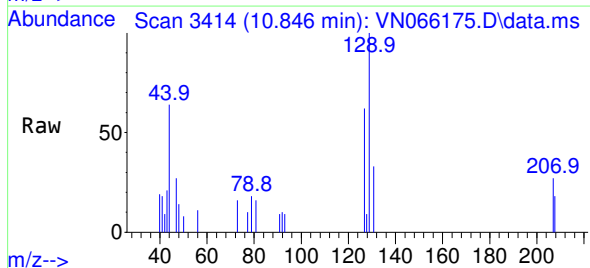




#60
Dibromochloromethane
Concen: 0.76 ug/l
RT: 10.846 min Scan# 3414
Delta R.T. 0.003 min
Lab File: VN066175.D
Acq: 12 Mar 2021 9:23

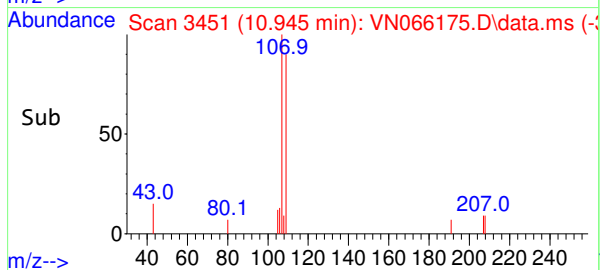
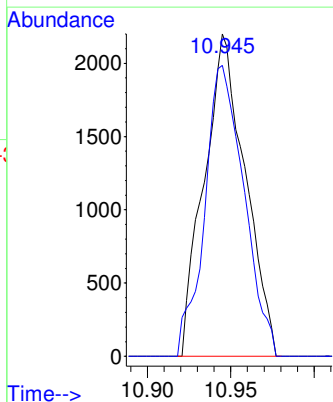
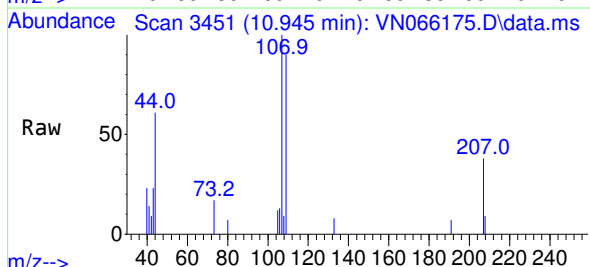
Instrument :
MSVOA_N
ClientSampled :

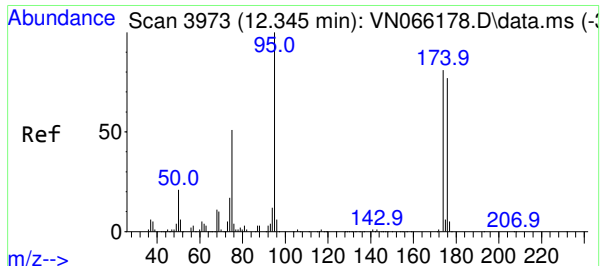
Tgt Ion:129 Resp: 3656
Ion Ratio Lower Upper
129 100
127 72.8 39.2 117.6



#61
1,2-Dibromoethane
Concen: 0.81 ug/l
RT: 10.945 min Scan# 3451
Delta R.T. -0.003 min
Lab File: VN066175.D
Acq: 12 Mar 2021 9:23

Tgt Ion:107 Resp: 3753
Ion Ratio Lower Upper
107 100
109 86.5 75.5 113.3

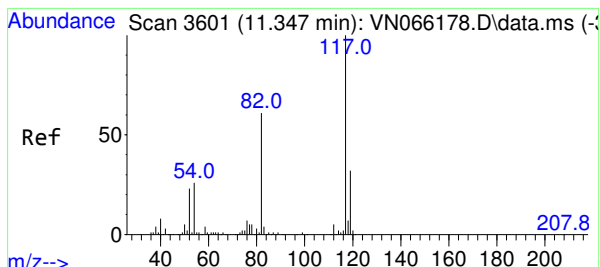
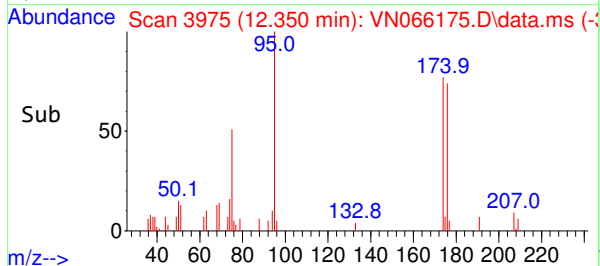
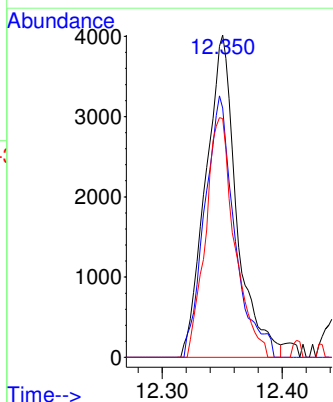
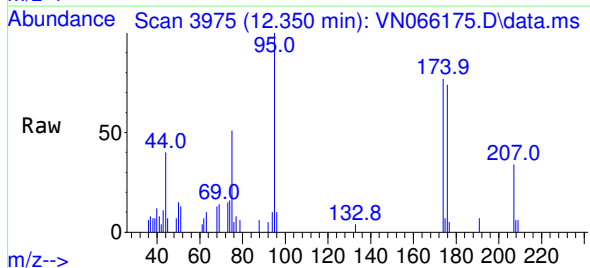




#62
4-Bromofluorobenzene
Concen: 1.36 ug/l
RT: 12.350 min Scan# 3975
Delta R.T. 0.002 min
Lab File: VN066175.D
Acq: 12 Mar 2021 9:23

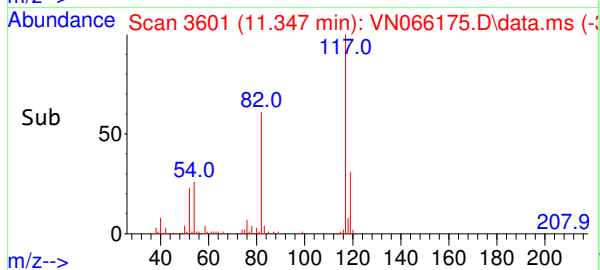
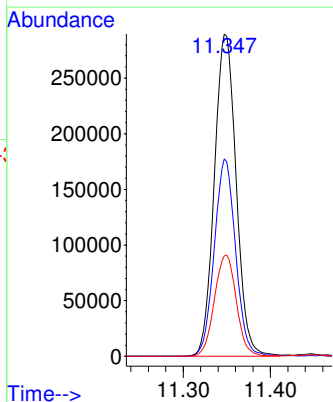
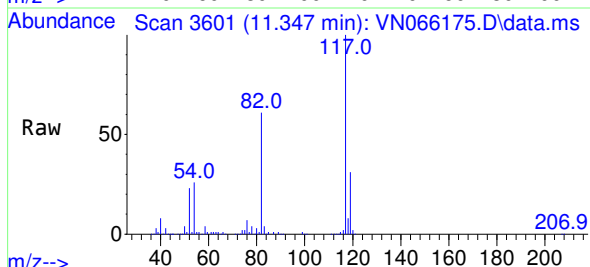
Instrument :
MSVOA_N
ClientSampleId :

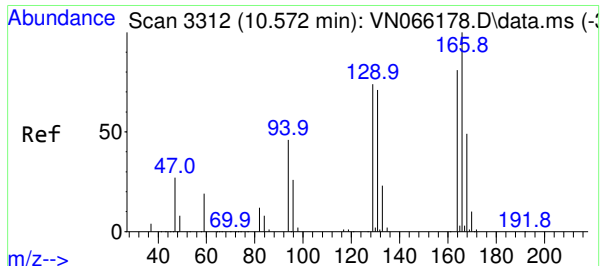
Tgt Ion:	95	Resp:	7224
Ion	Ratio	Lower	Upper
95	100		
174	78.5	0.0	162.4
176	69.6	0.0	156.2



#63
Chlorobenzene-d5
Concen: 50.00 ug/l
RT: 11.347 min Scan# 3601
Delta R.T. -0.003 min
Lab File: VN066175.D
Acq: 12 Mar 2021 9:23

Tgt Ion:	117	Resp:	503717
Ion	Ratio	Lower	Upper
117	100		
82	61.2	49.0	73.6
119	31.2	25.7	38.5

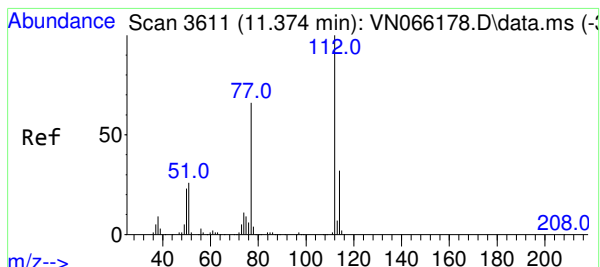
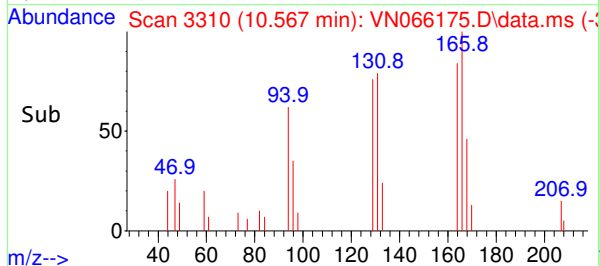
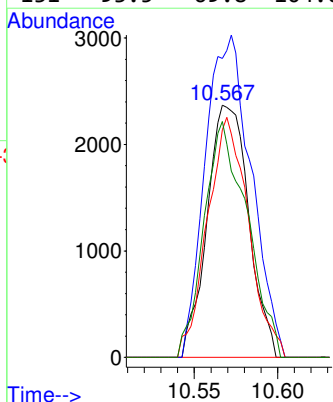
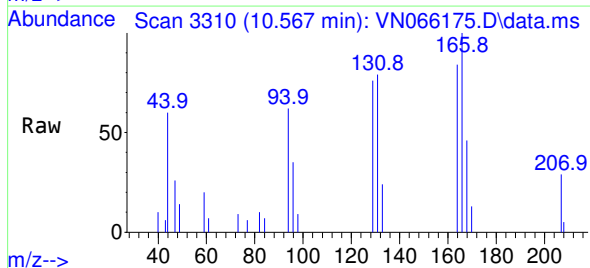




#64
Tetrachloroethene
Concen: 0.89 ug/l
RT: 10.567 min Scan# 3310
Delta R.T. -0.005 min
Lab File: VN066175.D
Acq: 12 Mar 2021 9:23

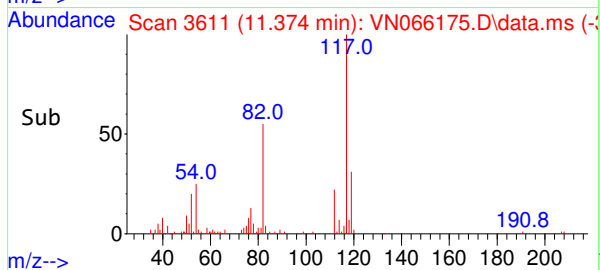
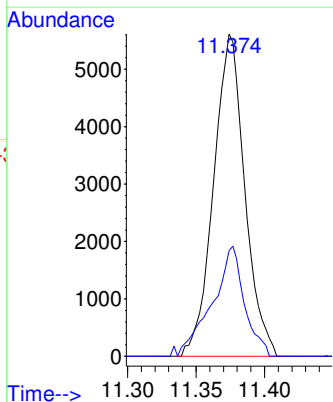
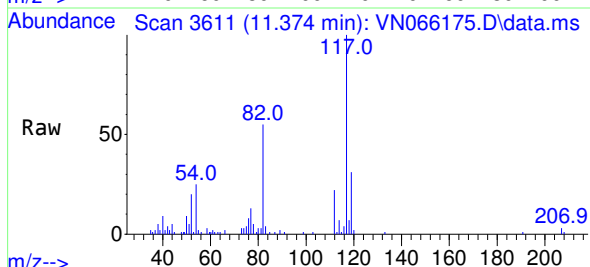
Instrument :
MSVOA_N
ClientSampled :

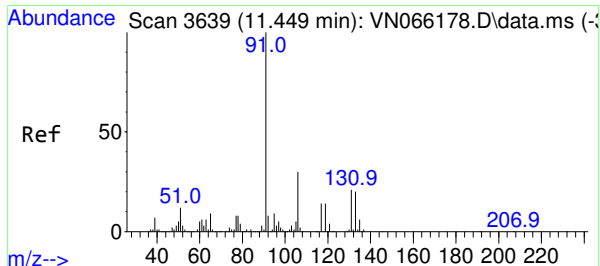
Tgt Ion:	164	Resp:	4090
Ion	Ratio	Lower	Upper
164	100		
166	118.5	98.9	148.3
129	90.2	73.2	109.8
131	93.5	69.8	104.6



#65
Chlorobenzene
Concen: 0.83 ug/l
RT: 11.374 min Scan# 3611
Delta R.T. -0.003 min
Lab File: VN066175.D
Acq: 12 Mar 2021 9:23

Tgt Ion:	112	Resp:	8896
Ion	Ratio	Lower	Upper
112	100		
114	32.7	25.4	38.0

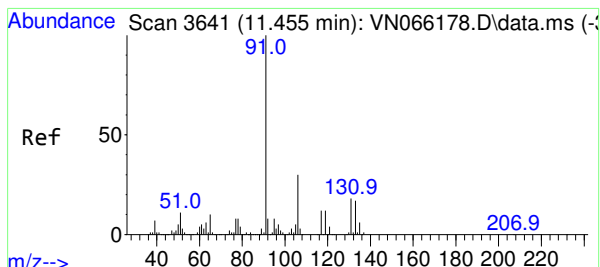
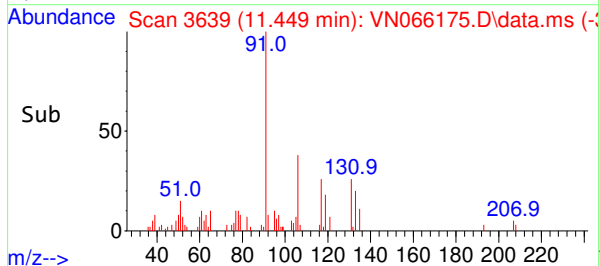
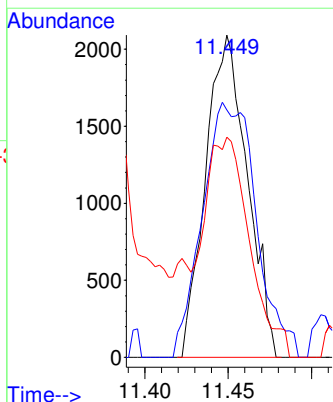
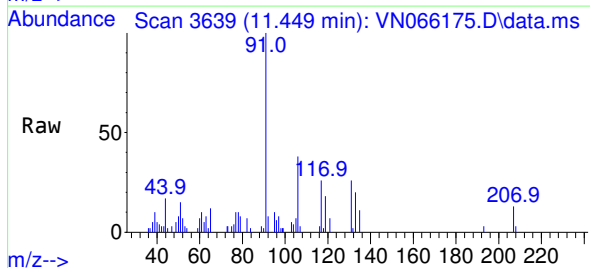




#66
1,1,1,2-Tetrachloroethane
Concen: 0.87 ug/l
RT: 11.449 min Scan# 3639
Delta R.T. -0.003 min
Lab File: VN066175.D
Acq: 12 Mar 2021 9:23

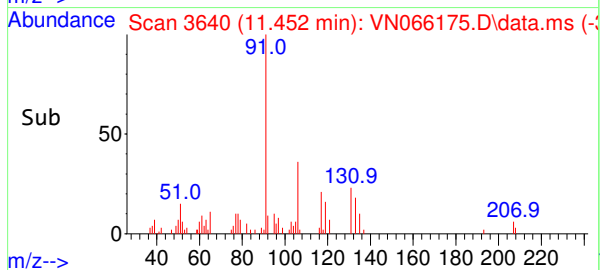
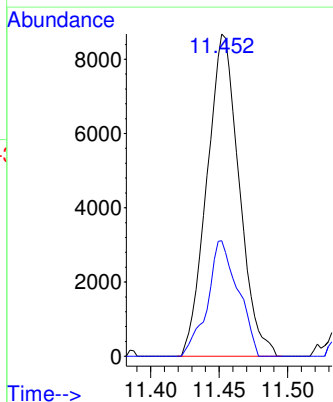
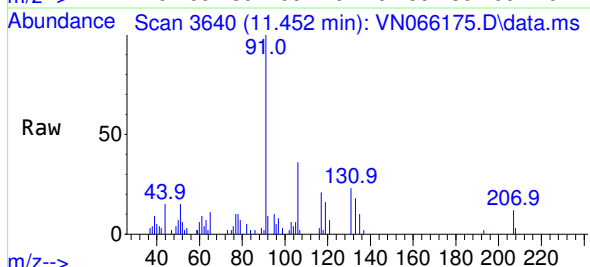
Instrument :
MSVOA_N
ClientSampled :

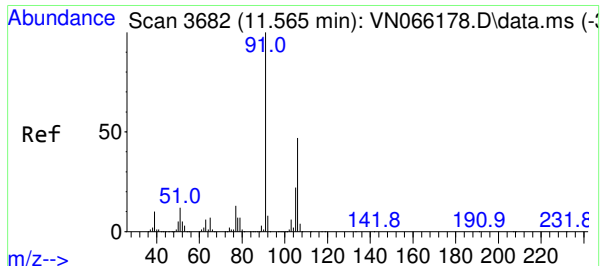
Tgt Ion:	131	Resp:	3622
Ion	Ratio	Lower	Upper
131	100		
133	102.1	47.5	142.5
119	0.0	33.1	99.2#



#67
Ethyl Benzene
Concen: 0.69 ug/l
RT: 11.452 min Scan# 3640
Delta R.T. -0.003 min
Lab File: VN066175.D
Acq: 12 Mar 2021 9:23

Tgt Ion:	91	Resp:	14198
Ion	Ratio	Lower	Upper
91	100		
106	35.8	24.2	36.2

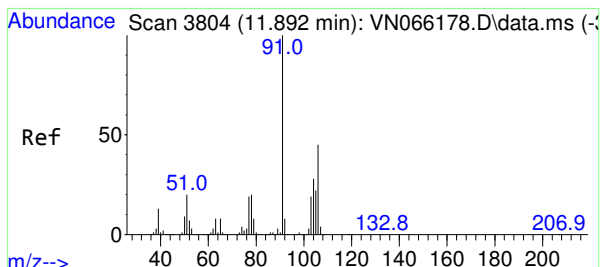
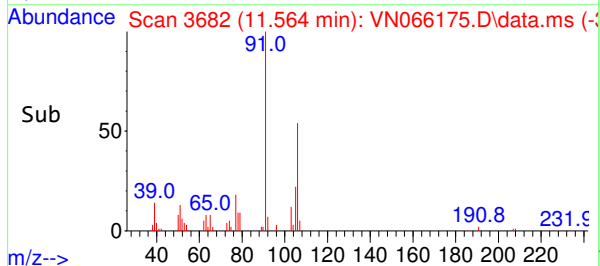
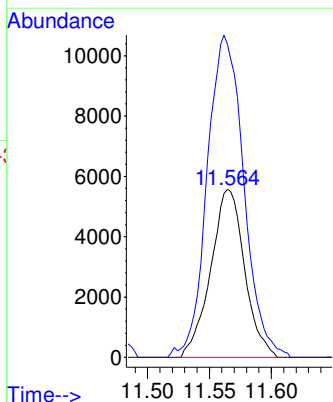
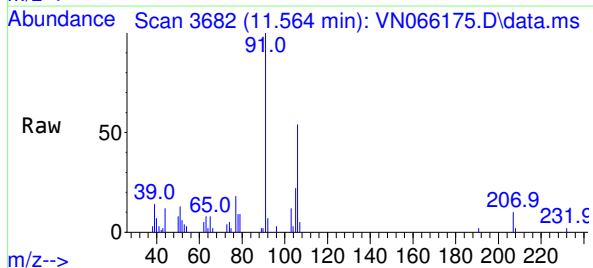




#68
m/p-Xylenes
Concen: 1.43 ug/l
RT: 11.564 min Scan# 3682
Delta R.T. 0.000 min
Lab File: VN066175.D
Acq: 12 Mar 2021 9:23

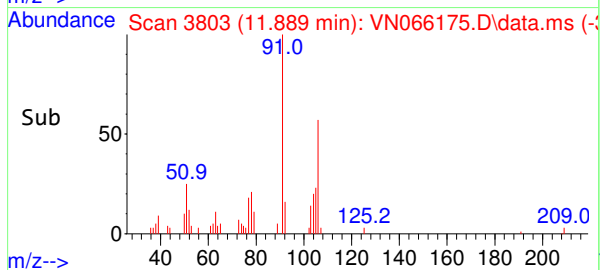
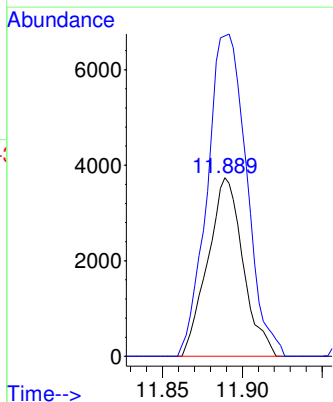
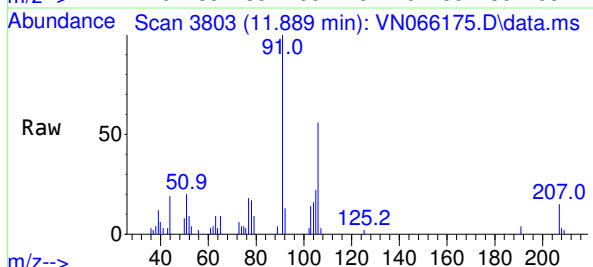
Instrument :
MSVOA_N
ClientSampled :

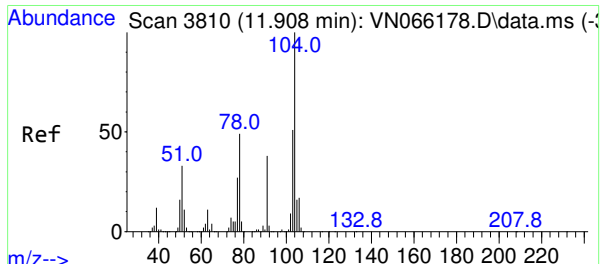
Tgt Ion:106 Resp: 10613
Ion Ratio Lower Upper
106 100
91 206.8 168.2 252.4



#69
o-Xylene
Concen: 0.81 ug/l
RT: 11.889 min Scan# 3803
Delta R.T. -0.003 min
Lab File: VN066175.D
Acq: 12 Mar 2021 9:23

Tgt Ion:106 Resp: 5740
Ion Ratio Lower Upper
106 100
91 201.3 111.8 335.3

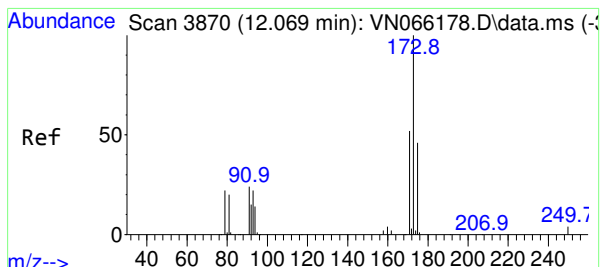
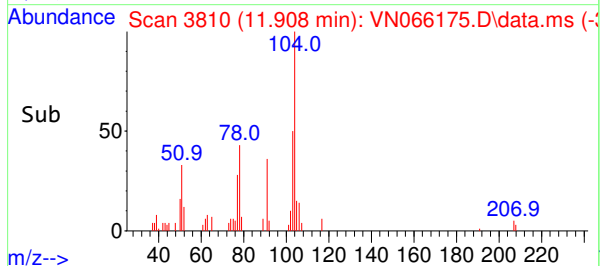
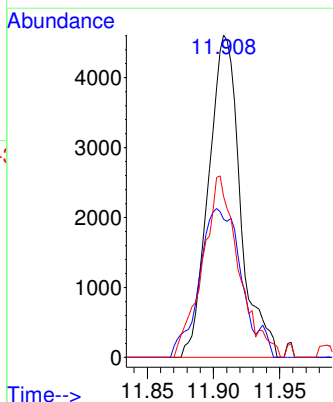
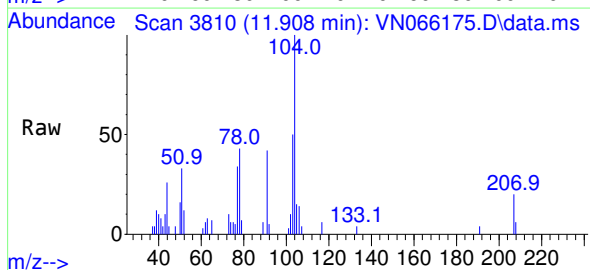




#70
Styrene
Concen: 0.64 ug/l
RT: 11.908 min Scan# 3810
Delta R.T. -0.000 min
Lab File: VN066175.D
Acq: 12 Mar 2021 9:23

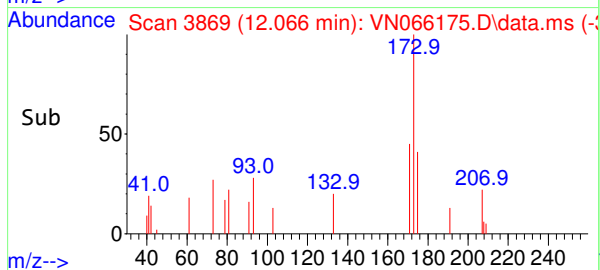
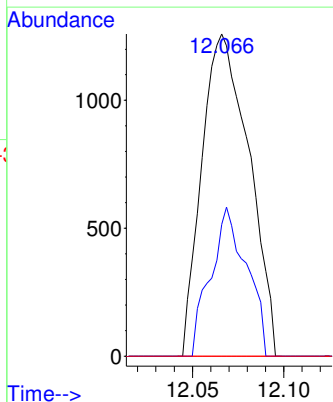
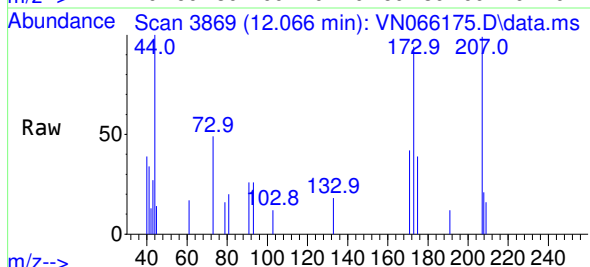
Instrument :
MSVOA_N
ClientSampled :

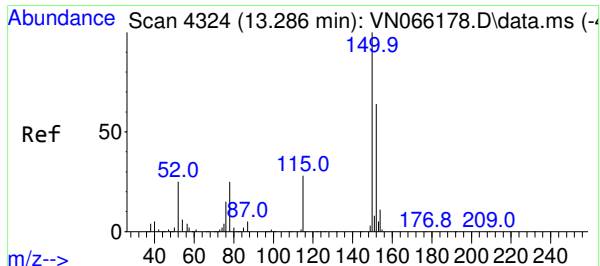
Tgt Ion:	104	Resp:	7679
Ion	Ratio	Lower	Upper
104	100		
78	58.7	43.8	65.6
103	64.2	43.7	65.5



#71
Bromoform
Concen: 0.69 ug/l
RT: 12.066 min Scan# 3869
Delta R.T. -0.005 min
Lab File: VN066175.D
Acq: 12 Mar 2021 9:23

Tgt Ion:	173	Resp:	2260
Ion	Ratio	Lower	Upper
173	100		
175	35.4	23.9	71.8
254	0.0	0.0	0.0

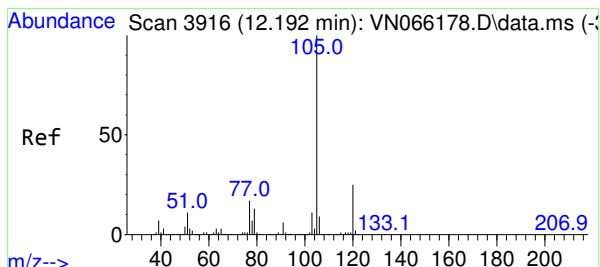
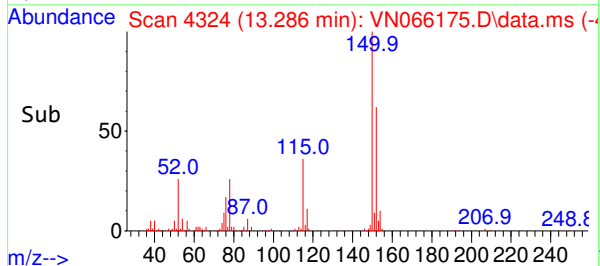
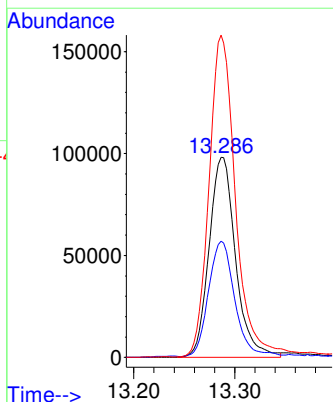
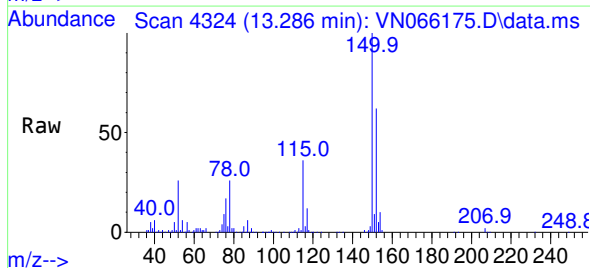




#72
1,4-Dichlorobenzene-d4
Concen: 50.00 ug/l
RT: 13.286 min Scan# 4324
Delta R.T. -0.003 min
Lab File: VN066175.D
Acq: 12 Mar 2021 9:23

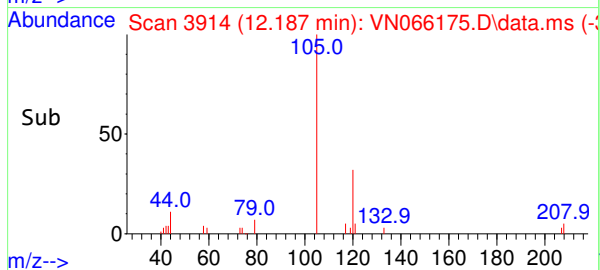
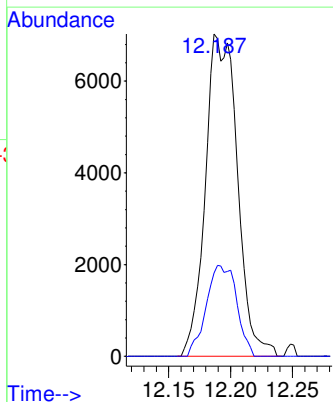
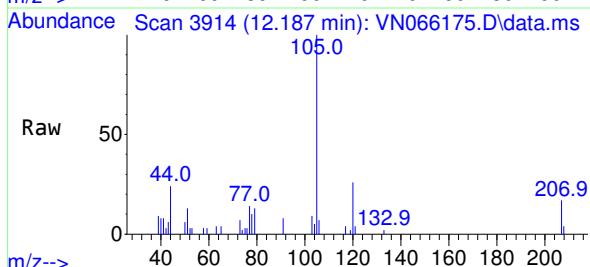
Instrument :
MSVOA_N
ClientSampled :

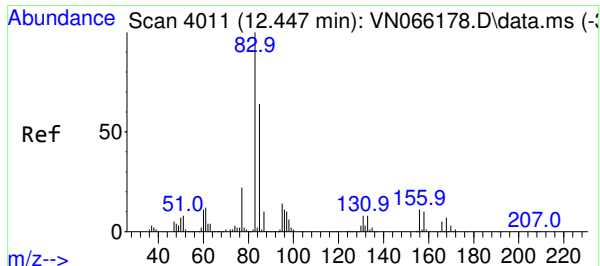
Tgt Ion	Ratio	Lower	Upper
152	100		
115	56.9	29.4	88.3
150	161.1	0.0	352.2



#73
Isopropylbenzene
Concen: 0.88 ug/l
RT: 12.187 min Scan# 3914
Delta R.T. -0.008 min
Lab File: VN066175.D
Acq: 12 Mar 2021 9:23

Tgt Ion	Ratio	Lower	Upper
105	100		
120	26.8	12.8	38.3

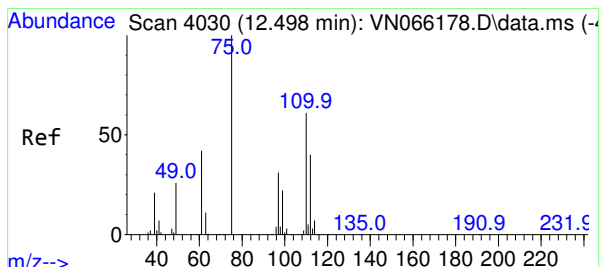
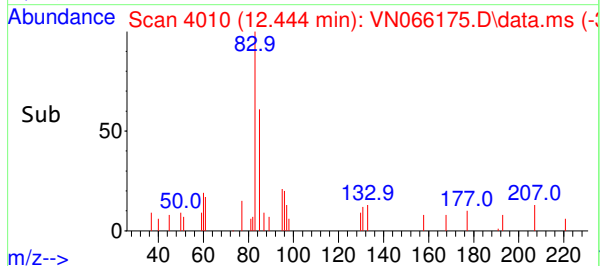
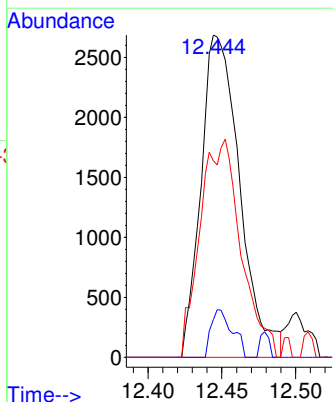
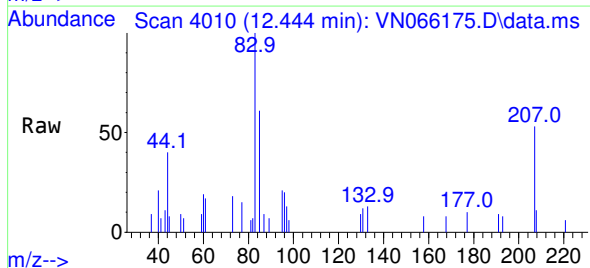




#75
1,1,2,2-Tetrachloroethane
Concen: 1.01 ug/l
RT: 12.444 min Scan# 4010
Delta R.T. -0.006 min
Lab File: VN066175.D
Acq: 12 Mar 2021 9:23

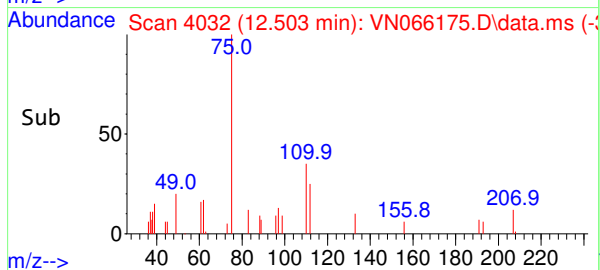
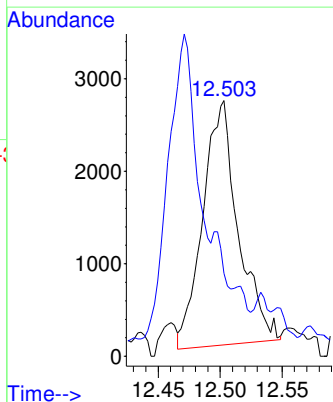
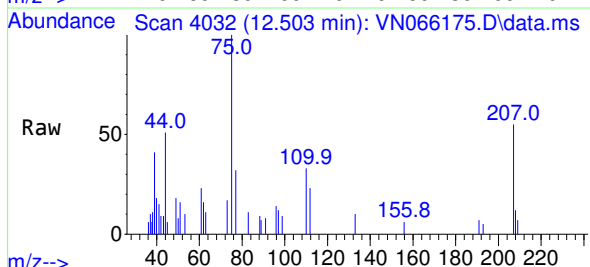
Instrument :
MSVOA_N
ClientSampled :

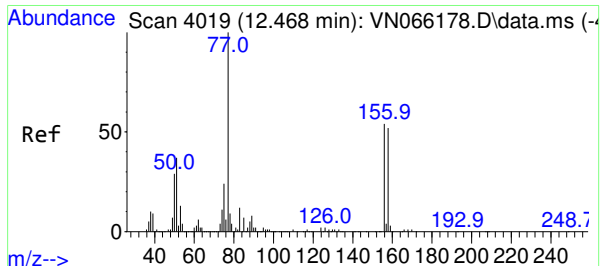
Tgt Ion:	83	Resp:	4908
Ion	Ratio	Lower	Upper
83	100		
131	8.1	4.5	13.5
85	71.0	31.8	95.4



#76
1,2,3-Trichloropropane
Concen: 1.15 ug/l
RT: 12.503 min Scan# 4032
Delta R.T. 0.005 min
Lab File: VN066175.D
Acq: 12 Mar 2021 9:23

Tgt Ion:	75	Resp:	5249
Ion	Ratio	Lower	Upper
75	100		
77	0.0	0.0	0.0

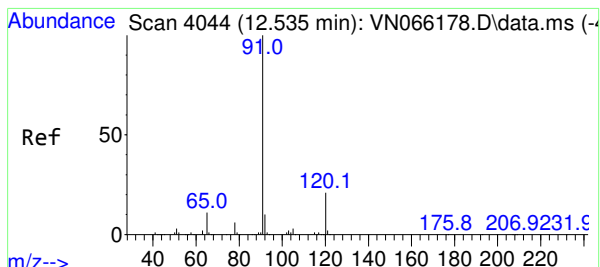
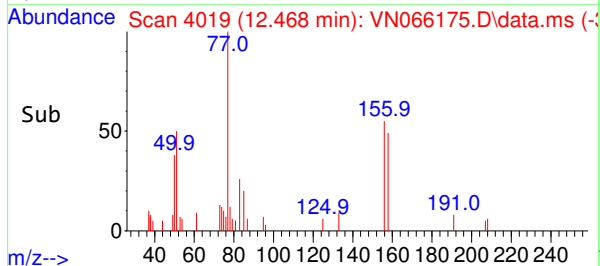
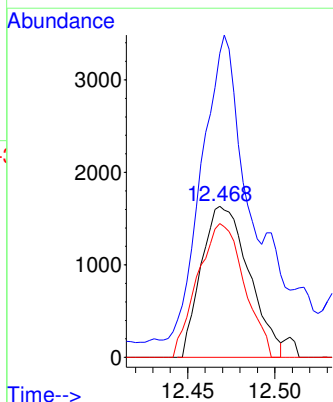
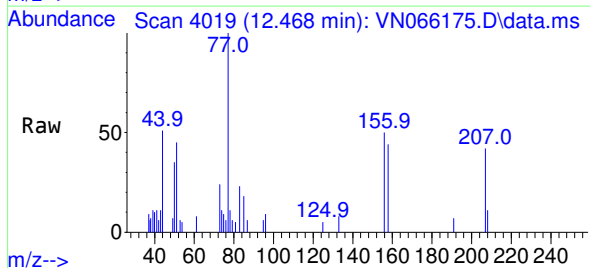




#77
Bromobenzene
Concen: 0.90 ug/l
RT: 12.468 min Scan# 4019
Delta R.T. 0.000 min
Lab File: VN066175.D
Acq: 12 Mar 2021 9:23

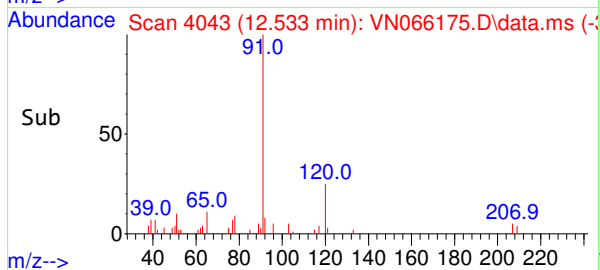
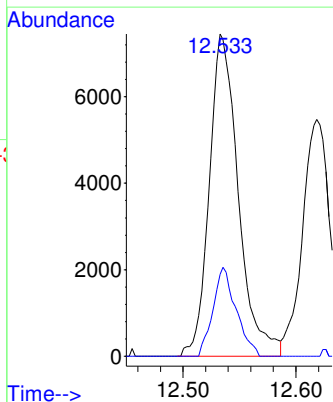
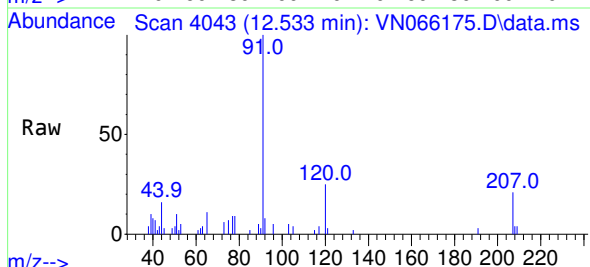
Instrument :
MSVOA_N
ClientSampled :

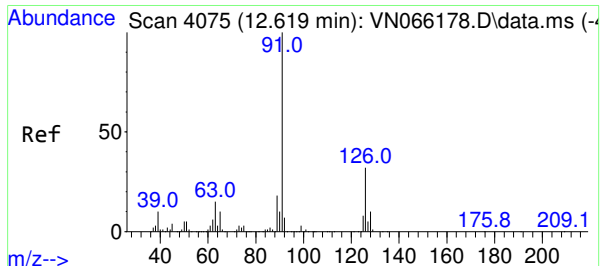
Tgt Ion: 156 Resp: 3104
Ion Ratio Lower Upper
156 100
77 176.3 115.5 346.4
158 86.2 49.4 148.2



#78
n-propylbenzene
Concen: 0.79 ug/l
RT: 12.533 min Scan# 4043
Delta R.T. -0.002 min
Lab File: VN066175.D
Acq: 12 Mar 2021 9:23

Tgt Ion: 91 Resp: 13320
Ion Ratio Lower Upper
91 100
120 21.9 10.8 32.4

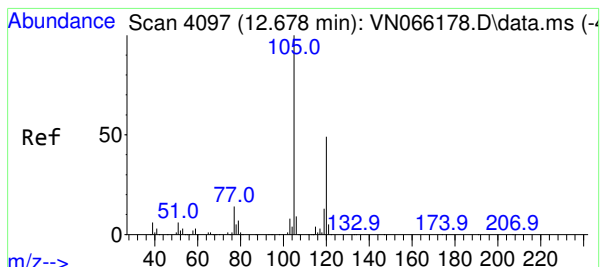
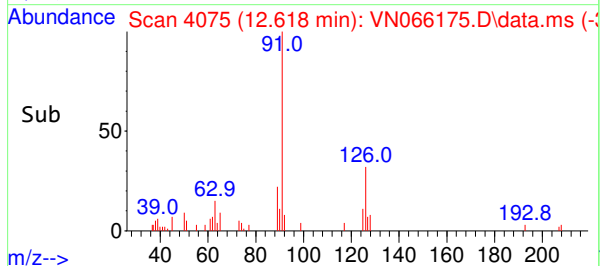
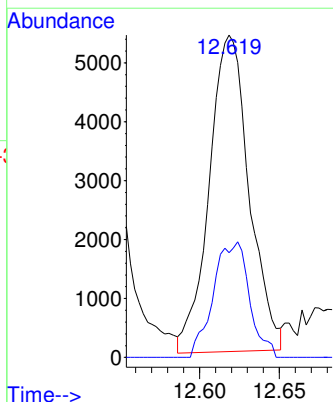
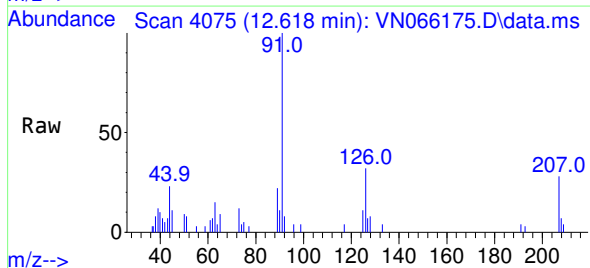




#79
2-Chlorotoluene
Concen: 0.94 ug/l
RT: 12.618 min Scan# 4075
Delta R.T. 0.000 min
Lab File: VN066175.D
Acq: 12 Mar 2021 9:23

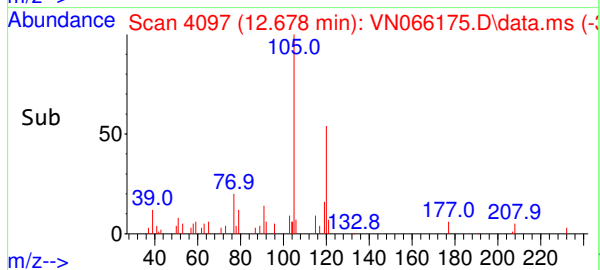
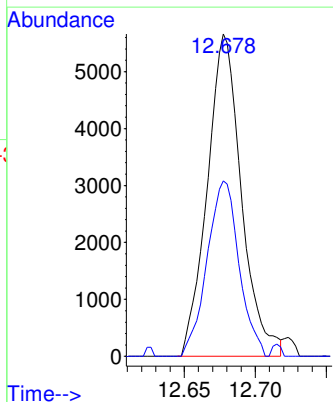
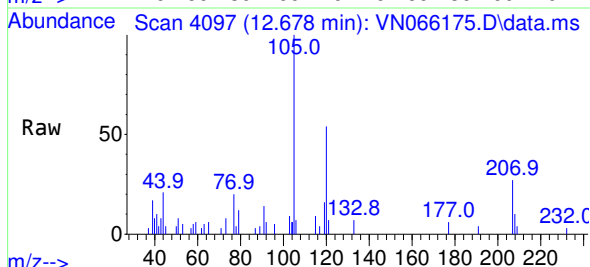
Instrument :
MSVOA_N
ClientSampled :

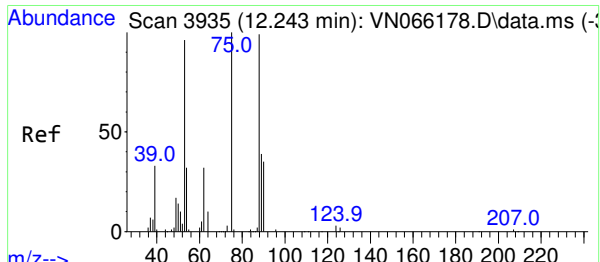
Tgt Ion: 91 Resp: 9334
Ion Ratio Lower Upper
91 100
126 32.9 16.3 48.8



#80
1,3,5-Trimethylbenzene
Concen: 0.79 ug/l
RT: 12.678 min Scan# 4097
Delta R.T. -0.001 min
Lab File: VN066175.D
Acq: 12 Mar 2021 9:23

Tgt Ion: 105 Resp: 9440
Ion Ratio Lower Upper
105 100
120 51.0 23.9 71.8

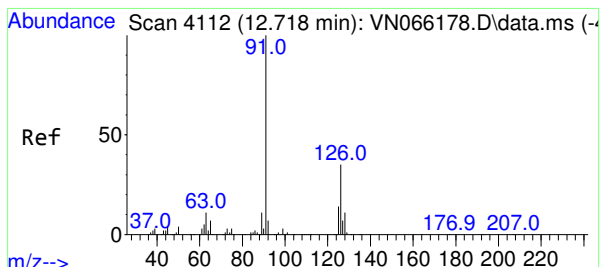
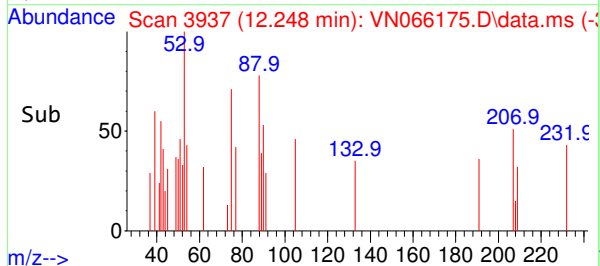
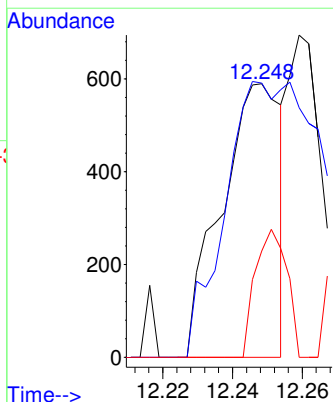
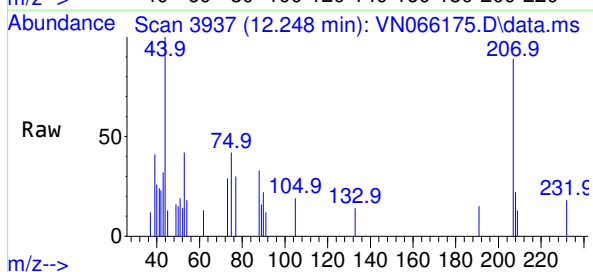




#81
trans-1,4-Dichloro-2-butene
Concen: 0.42 ug/l
RT: 12.248 min Scan# 3937
Delta R.T. 0.002 min
Lab File: VN066175.D
Acq: 12 Mar 2021 9:23

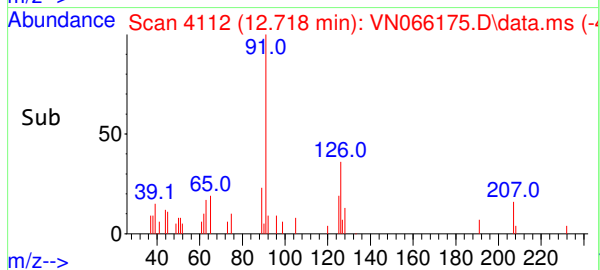
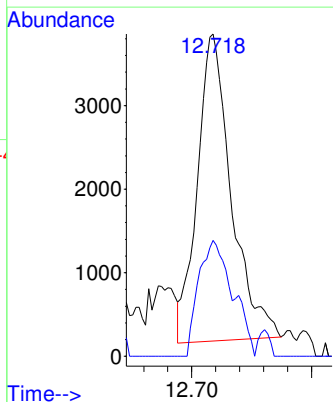
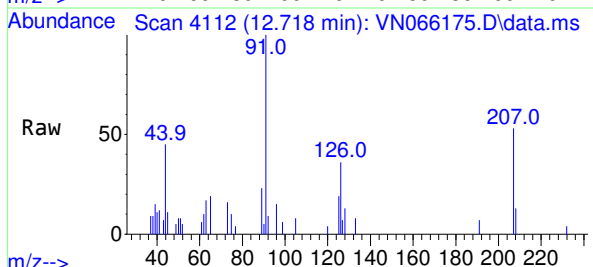
Instrument :
MSVOA_N
ClientSampled :

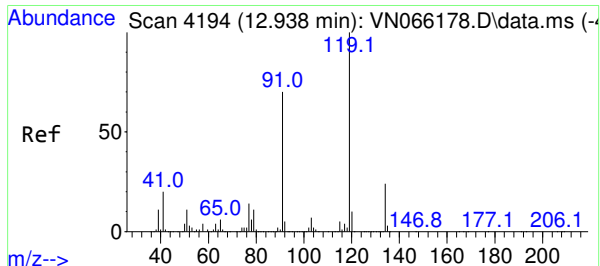
Tgt Ion: 75 Resp: 692
Ion Ratio Lower Upper
75 100
53 82.1 77.8 116.6
89 25.0 33.7 50.5#



#82
4-Chlorotoluene
Concen: 0.71 ug/l
RT: 12.718 min Scan# 4112
Delta R.T. -0.000 min
Lab File: VN066175.D
Acq: 12 Mar 2021 9:23

Tgt Ion: 91 Resp: 7236
Ion Ratio Lower Upper
91 100
126 37.9 15.7 47.1

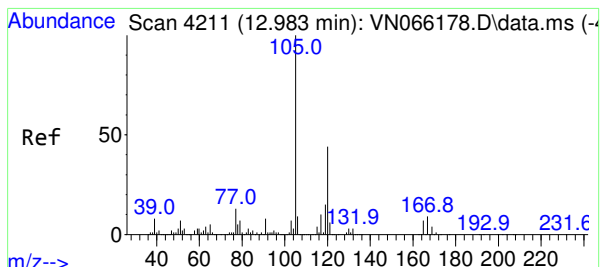
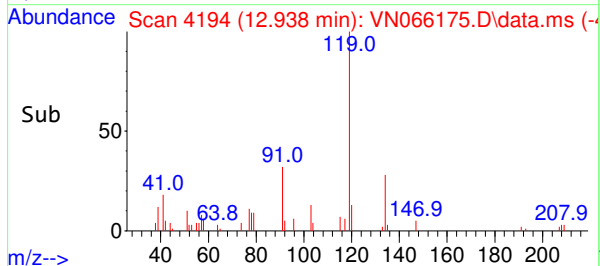
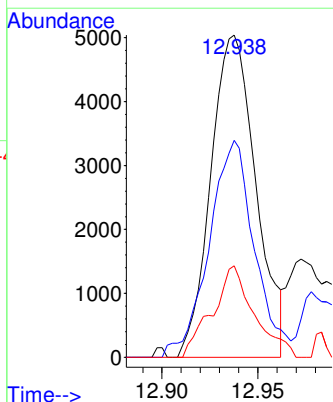
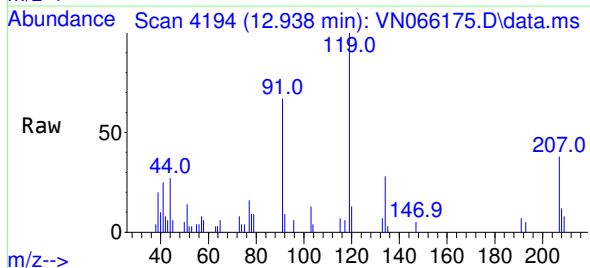




#83
tert-Butylbenzene
Concen: 0.83 ug/l
RT: 12.938 min Scan# 4194
Delta R.T. -0.000 min
Lab File: VN066175.D
Acq: 12 Mar 2021 9:23

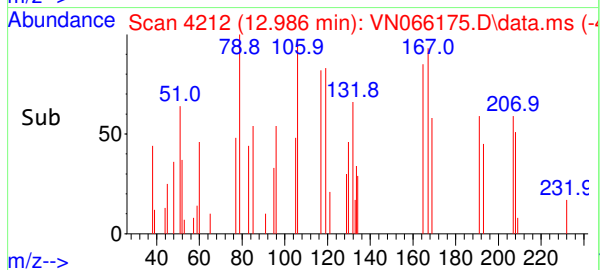
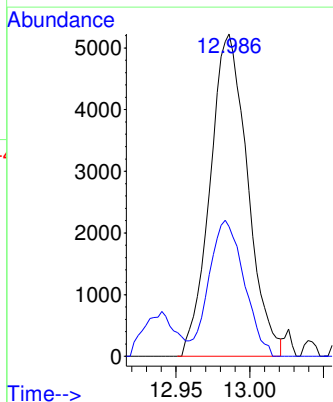
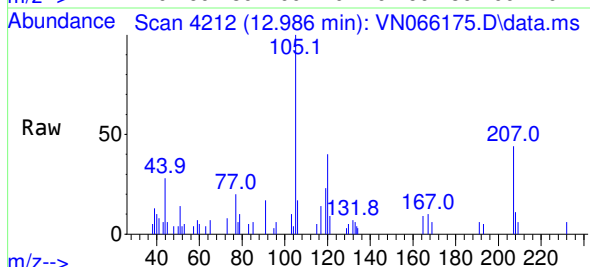
Instrument :
MSVOA_N
ClientSampled :

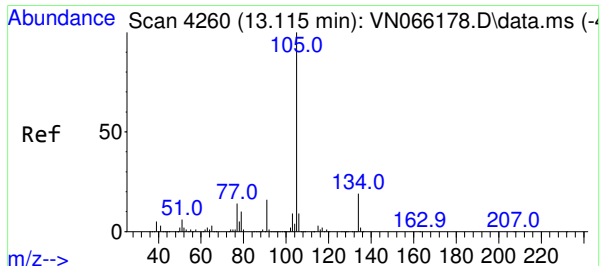
Tgt Ion:	119	Resp:	8273
Ion	Ratio	Lower	Upper
119	100		
91	67.5	33.7	101.1
134	26.4	12.3	36.9



#84
1,2,4-Trimethylbenzene
Concen: 0.76 ug/l
RT: 12.986 min Scan# 4212
Delta R.T. 0.003 min
Lab File: VN066175.D
Acq: 12 Mar 2021 9:23

Tgt Ion:	105	Resp:	9224
Ion	Ratio	Lower	Upper
105	100		
120	39.5	22.1	66.5

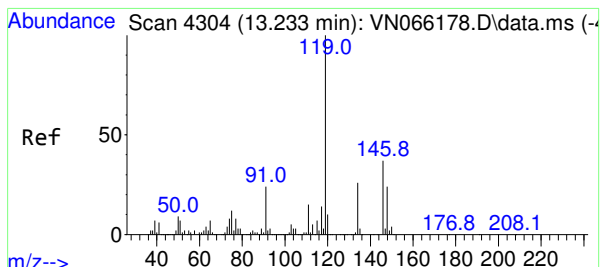
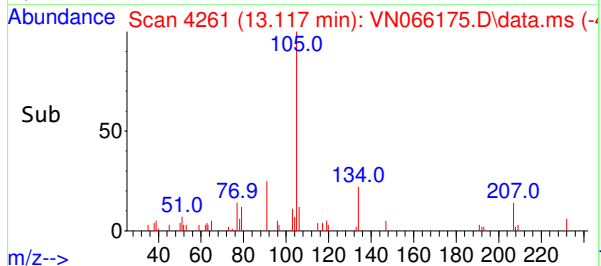
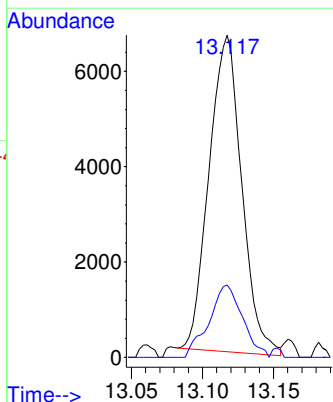
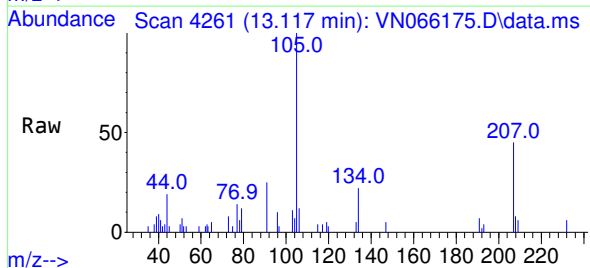




#85
 sec-Butylbenzene
 Concen: 0.78 ug/l
 RT: 13.117 min Scan# 4261
 Delta R.T. 0.002 min
 Lab File: VN066175.D
 Acq: 12 Mar 2021 9:23

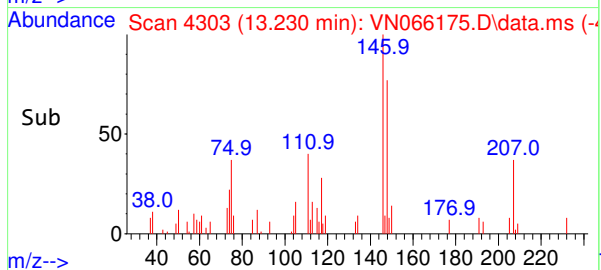
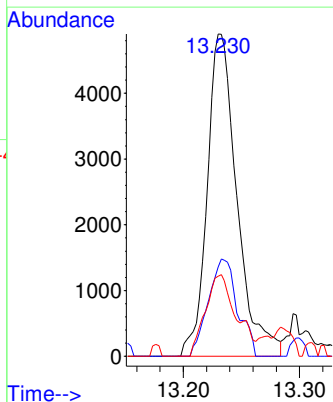
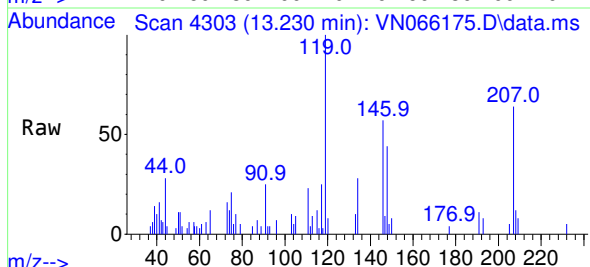
Instrument :
 MSVOA_N
 ClientSampled :

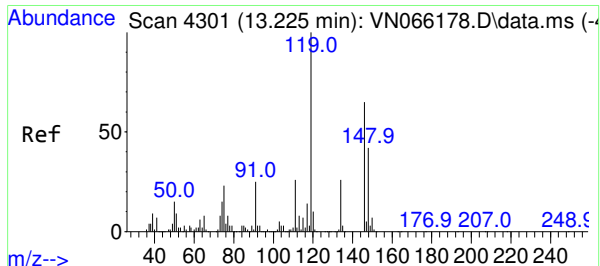
Tgt Ion:105 Resp: 10598
 Ion Ratio Lower Upper
 105 100
 134 23.4 9.6 28.8



#86
 p-Isopropyltoluene
 Concen: 0.73 ug/l
 RT: 13.230 min Scan# 4303
 Delta R.T. -0.003 min
 Lab File: VN066175.D
 Acq: 12 Mar 2021 9:23

Tgt Ion:119 Resp: 8721
 Ion Ratio Lower Upper
 119 100
 134 29.7 13.1 39.1
 91 26.3 12.0 36.0

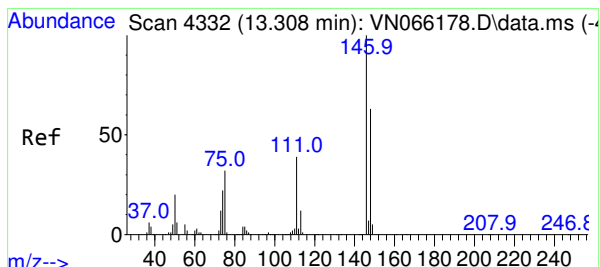
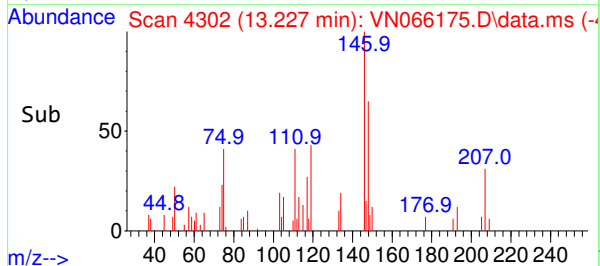
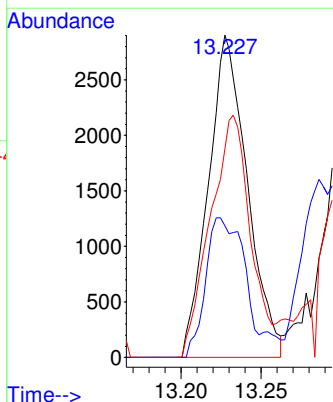
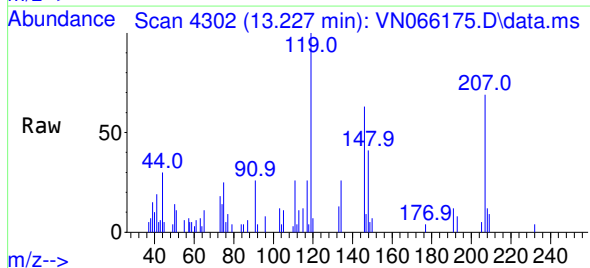




#87
1,3-Dichlorobenzene
Concen: 0.82 ug/l
RT: 13.227 min Scan# 4302
Delta R.T. 0.000 min
Lab File: VN066175.D
Acq: 12 Mar 2021 9:23

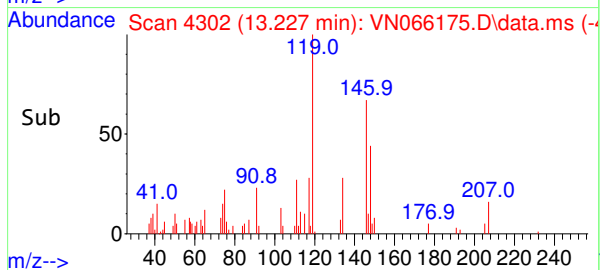
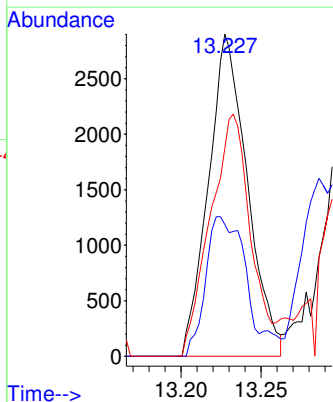
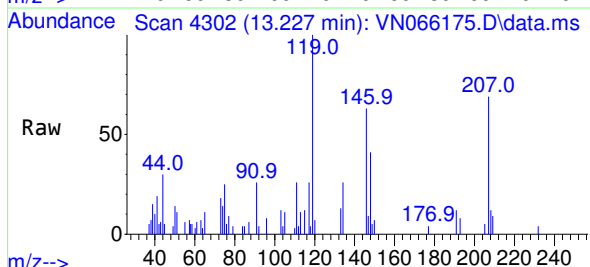
Instrument :
MSVOA_N
ClientSampled :

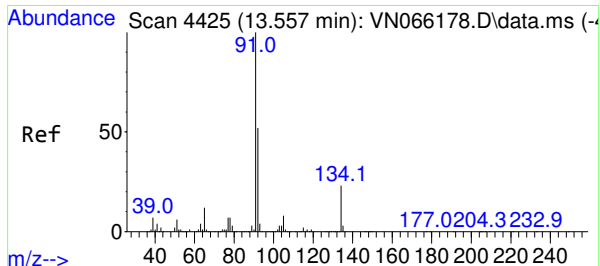
Tgt Ion:	146	Resp:	4911
Ion	Ratio	Lower	Upper
146	100		
111	45.7	20.3	61.0
148	78.0	32.4	97.2



#88
1,4-Dichlorobenzene
Concen: 0.84 ug/l
RT: 13.227 min Scan# 4302
Delta R.T. -0.081 min
Lab File: VN066175.D
Acq: 12 Mar 2021 9:23

Tgt Ion:	146	Resp:	4911
Ion	Ratio	Lower	Upper
146	100		
111	45.7	19.9	59.7
148	78.0	33.2	99.6

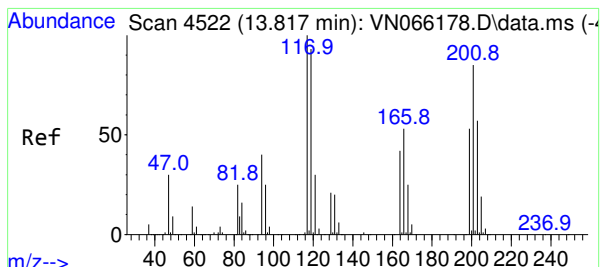
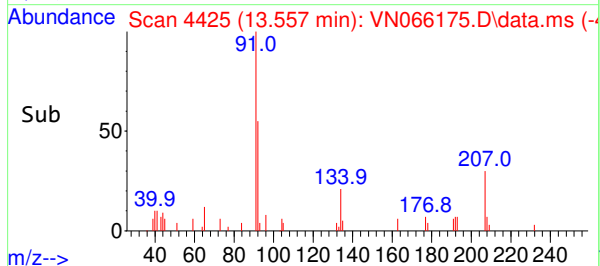
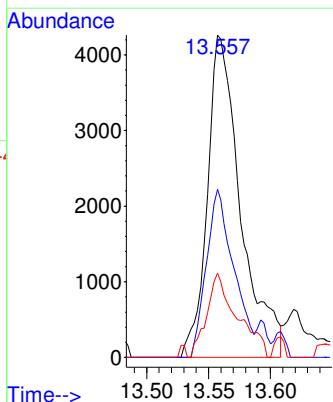
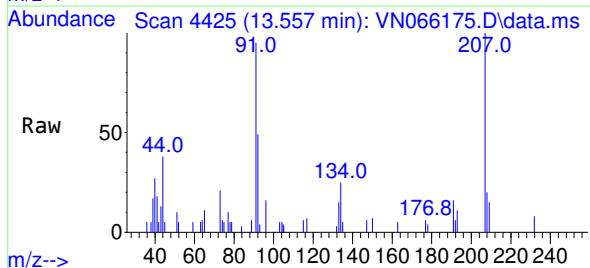




#89
n-Butylbenzene
Concen: 0.76 ug/l
RT: 13.557 min Scan# 4425
Delta R.T. -0.003 min
Lab File: VN066175.D
Acq: 12 Mar 2021 9:23

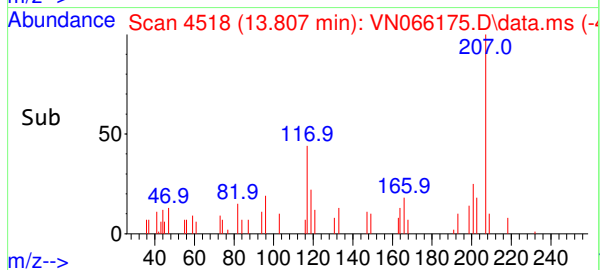
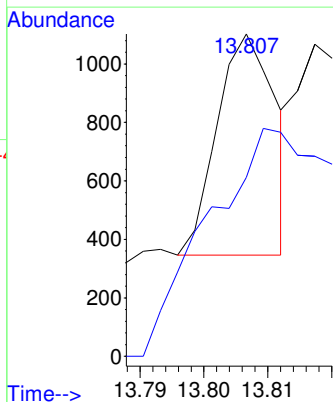
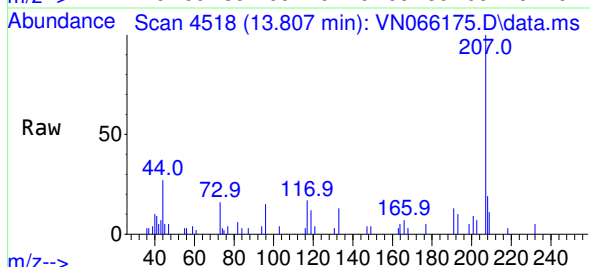
Instrument :
MSVOA_N
ClientSampled :

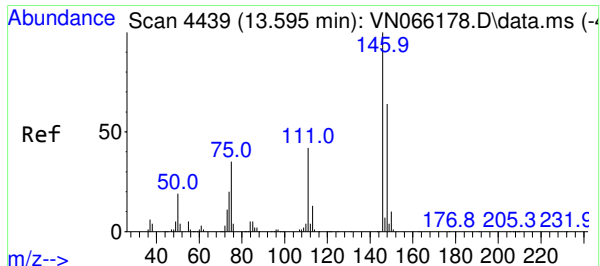
Tgt Ion:	91	Resp:	7966
Ion	Ratio	Lower	Upper
91	100		
92	43.1	25.7	77.0
134	23.9	11.8	35.4



#90
Hexachloroethane
Concen: 0.26 ug/l
RT: 13.807 min Scan# 4518
Delta R.T. -0.010 min
Lab File: VN066175.D
Acq: 12 Mar 2021 9:23

Tgt Ion:	117	Resp:	479
Ion	Ratio	Lower	Upper
117	100		
201	274.7	42.5	127.5#

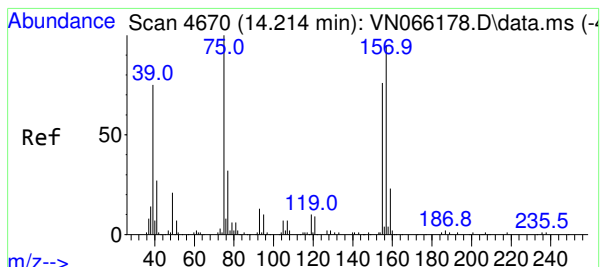
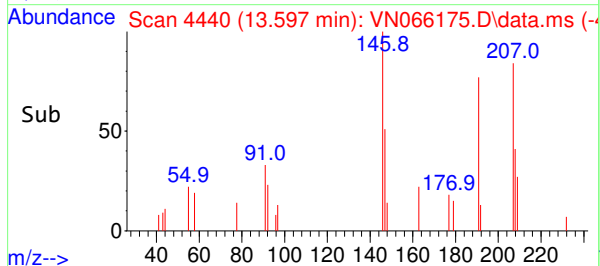
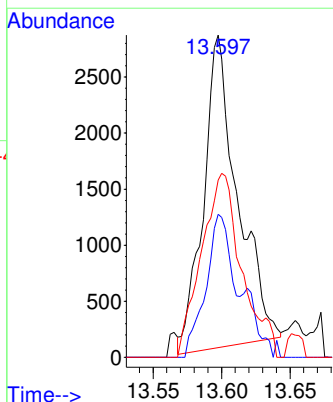
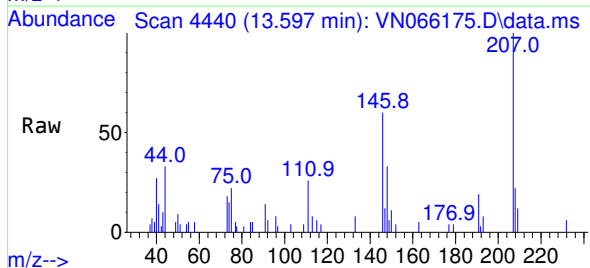




#91
1,2-Dichlorobenzene
Concen: 0.79 ug/l
RT: 13.597 min Scan# 4440
Delta R.T. 0.002 min
Lab File: VN066175.D
Acq: 12 Mar 2021 9:23

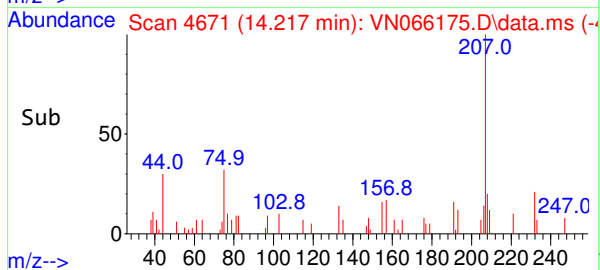
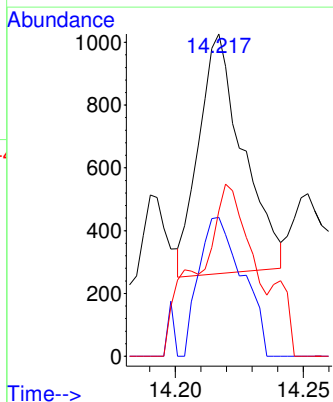
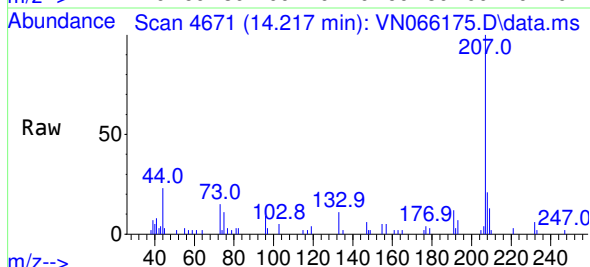
Instrument :
MSVOA_N
ClientSampled :

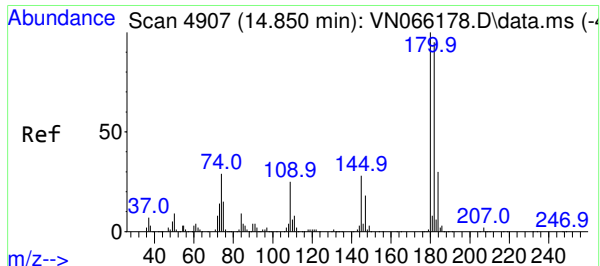
Tgt Ion:146 Resp: 4819
Ion Ratio Lower Upper
146 100
111 35.7 20.9 62.7
148 69.8 31.2 93.6



#92
1,2-Dibromo-3-Chloropropane
Concen: 0.86 ug/l
RT: 14.217 min Scan# 4671
Delta R.T. 0.003 min
Lab File: VN066175.D
Acq: 12 Mar 2021 9:23

Tgt Ion: 75 Resp: 917
Ion Ratio Lower Upper
75 100
155 57.3 36.5 109.7
157 86.8 46.3 138.8

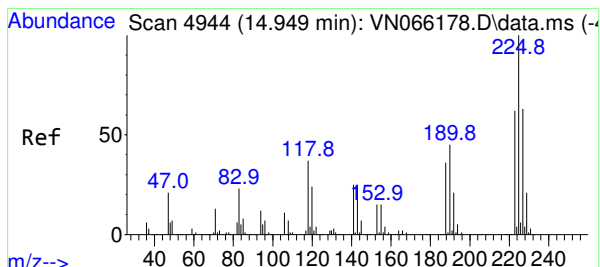
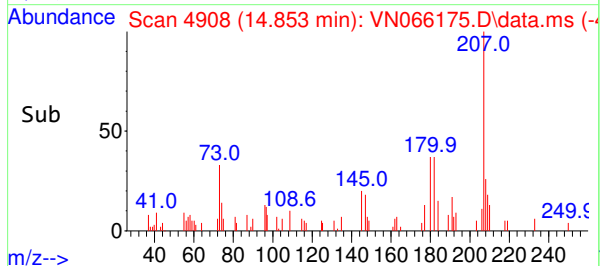
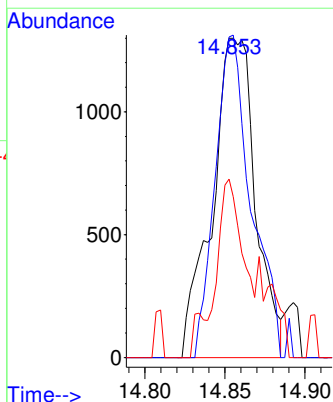
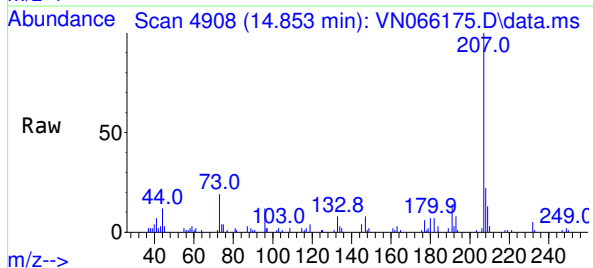




#93
1,2,4-Trichlorobenzene
Concen: 0.68 ug/l
RT: 14.853 min Scan# 4908
Delta R.T. 0.003 min
Lab File: VN066175.D
Acq: 12 Mar 2021 9:23

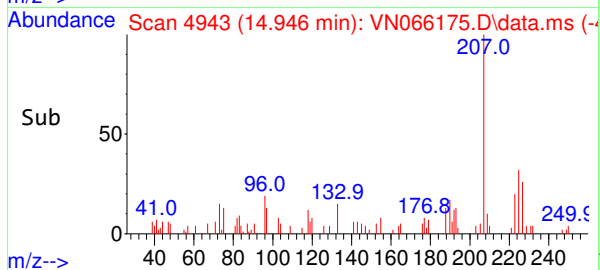
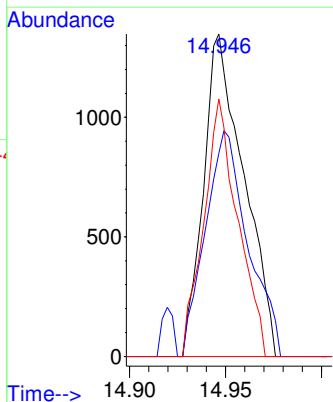
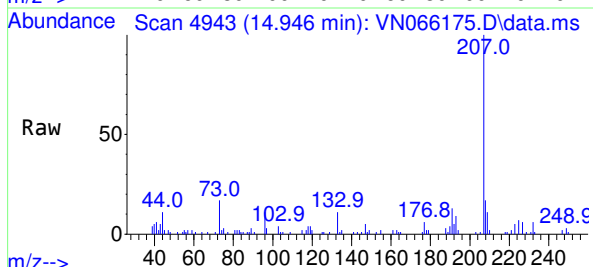
Instrument :
MSVOA_N
ClientSampled :

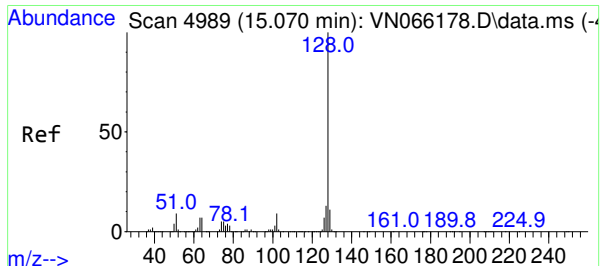
Tgt Ion:	180	Resp:	2451
Ion	Ratio	Lower	Upper
180	100		
182	84.0	47.4	142.2
145	22.5	14.1	42.3



#94
Hexachlorobutadiene
Concen: 1.00 ug/l
RT: 14.946 min Scan# 4943
Delta R.T. -0.003 min
Lab File: VN066175.D
Acq: 12 Mar 2021 9:23

Tgt Ion:	225	Resp:	1966
Ion	Ratio	Lower	Upper
225	100		
223	74.1	31.3	93.8
227	67.5	31.9	95.7

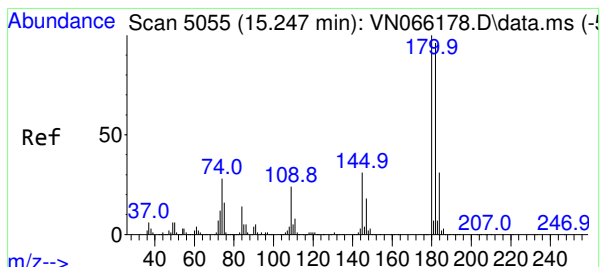
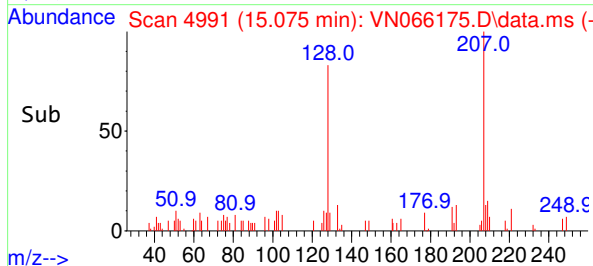
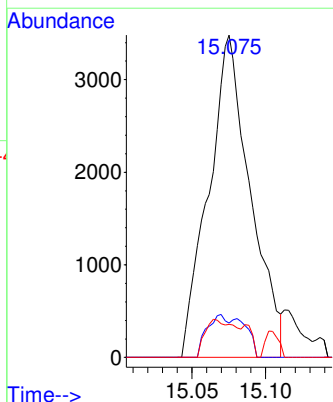
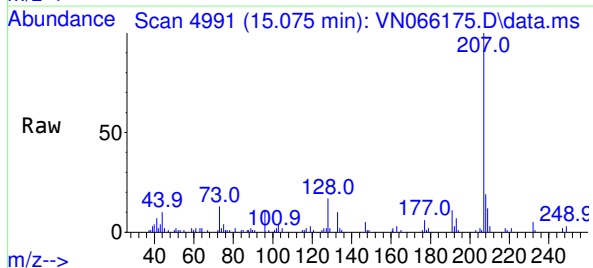




#95
Naphthalene
Concen: 0.64 ug/l
RT: 15.075 min Scan# 4991
Delta R.T. 0.005 min
Lab File: VN066175.D
Acq: 12 Mar 2021 9:23

Instrument :
MSVOA_N
ClientSampled :

Tgt Ion:128 Resp: 6818
Ion Ratio Lower Upper
128 100
127 6.9 10.3 15.5#
129 8.7 8.4 12.6



#96
1,2,3-Trichlorobenzene
Concen: 0.72 ug/l
RT: 15.244 min Scan# 5054
Delta R.T. -0.003 min
Lab File: VN066175.D
Acq: 12 Mar 2021 9:23

Tgt Ion:180 Resp: 2638
Ion Ratio Lower Upper
180 100
182 93.6 47.9 143.8
145 12.6 15.6 46.8#

