

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN030723\
 Data File : VN076864.D
 Acq On : 07 Mar 2023 11:07
 Operator : JC\MD
 Sample : VN0307MBL01
 Misc : 5.00g/10mL/100uL/5.00mL/MSVOA_N/MEOH
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 VN0307MBL01

Quant Time: Mar 07 22:39:10 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N030623W.M
 Quant Title : SW846 8260
 QLast Update : Tue Mar 07 08:45:33 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.230	168	569153	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.107	114	987695	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.866	117	853765	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.795	152	330120	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.583	65	382465	47.930	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	95.860%
35) Dibromofluoromethane	8.172	113	300251	48.594	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	97.180%
50) Toluene-d8	10.572	98	1181755	49.643	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	99.280%
62) 4-Bromofluorobenzene	12.854	95	387496	46.976	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	93.960%

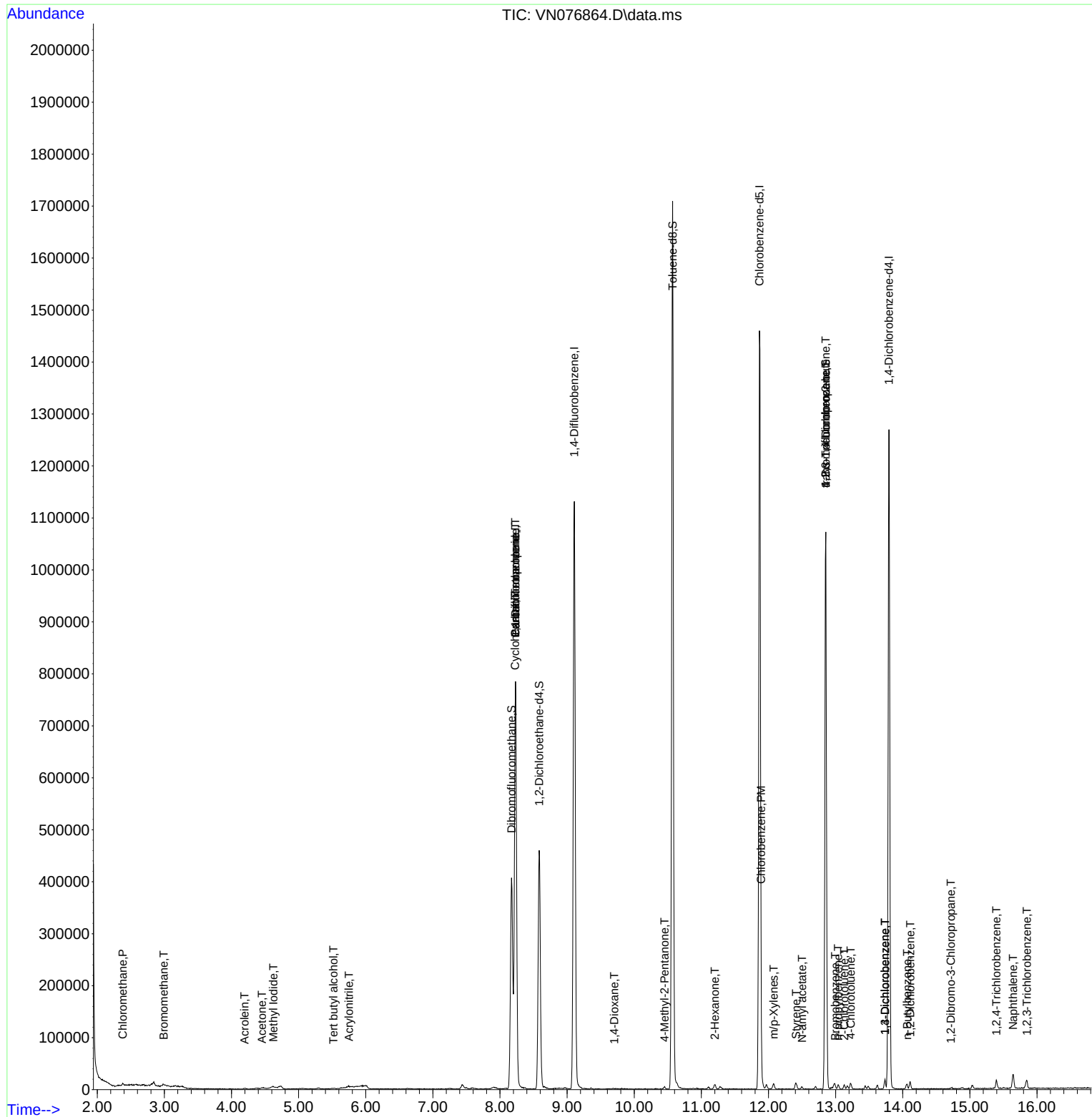
Target Compounds				Qvalue		
3) Chloromethane	2.378	50	2712	0.311	ug/l #	83
5) Bromomethane	2.990	94	3757	0.716	ug/l #	68
6) Chloroethane	3.143	64	588	Below Cal	#	42
10) Methyl Iodide	4.625	142	4760	0.670	ug/l #	87
11) Tert butyl alcohol	5.519	59	768	0.648	ug/l #	72
13) Acrolein	4.195	56	986	0.643	ug/l #	77
15) Acrylonitrile	5.748	53	2411	0.633	ug/l #	83
16) Acetone	4.454	43	1315	0.378	ug/l #	86
31) Cyclohexane	8.225	56	12499	0.927	ug/l #	12
36) 1,1-Dichloropropene	8.230	75	50630	5.098	ug/l #	46
38) Carbon Tetrachloride	8.230	117	62161	6.162	ug/l #	17
49) 1,4-Dioxane	9.701	88	122	0.878	ug/l #	18
51) 4-Methyl-2-Pentanone	10.454	43	3132	0.318	ug/l #	80
59) 2-Hexanone	11.201	43	6338	0.889	ug/l	80
65) Chlorobenzene	11.889	112	4692	0.254	ug/l #	72
68) m/p-Xylenes	12.077	106	3098	0.246	ug/l #	73
70) Styrene	12.413	104	4011	0.206	ug/l #	90
74) N-amyl acetate	12.501	43	2662	0.237	ug/l #	79
76) 1,2,3-Trichloropropane	12.854	75	199812	24.000	ug/l #	1
77) Bromobenzene	12.995	156	2615	0.411	ug/l	93
78) n-propylbenzene	13.036	91	7415	0.226	ug/l	85
79) 2-Chlorotoluene	13.130	91	5682	0.270	ug/l	84
81) trans-1,4-Dichloro-2-b...	12.854	75	199812	79.152	ug/l #	15
82) 4-Chlorotoluene	13.224	91	7641	0.383	ug/l	94
87) 1,3-Dichlorobenzene	13.736	146	5212	0.448	ug/l	95
88) 1,4-Dichlorobenzene	13.736	146	5212	0.441	ug/l	94
89) n-Butylbenzene	14.065	91	5744	0.289	ug/l	98
91) 1,2-Dichlorobenzene	14.112	146	5574	0.473	ug/l	89
92) 1,2-Dibromo-3-Chloropr...	14.718	75	605	0.346	ug/l	77
93) 1,2,4-Trichlorobenzene	15.395	180	5216	0.885	ug/l	93
95) Naphthalene	15.642	128	25606	1.357	ug/l	98
96) 1,2,3-Trichlorobenzene	15.848	180	6363	1.099	ug/l	88

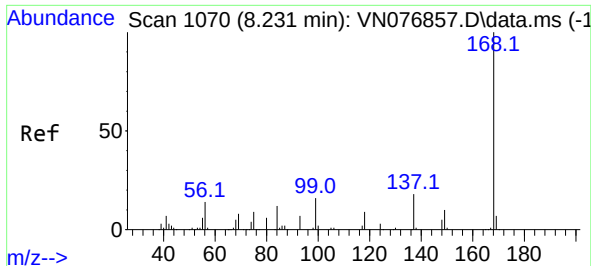
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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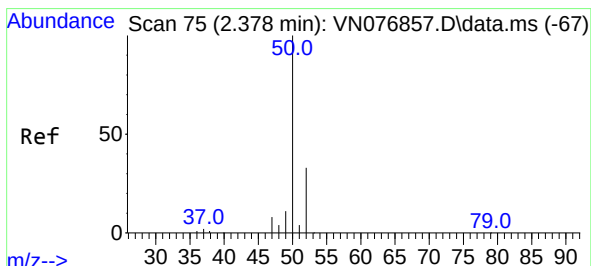
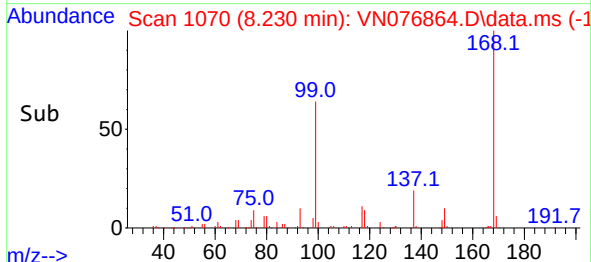
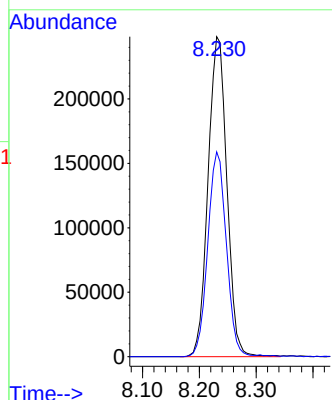
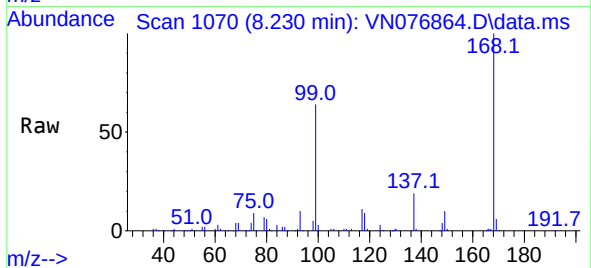




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 8.230 min Scan# 10
Delta R.T. -0.001 min
Lab File: VN076864.D
Acq: 07 Mar 2023 11:07

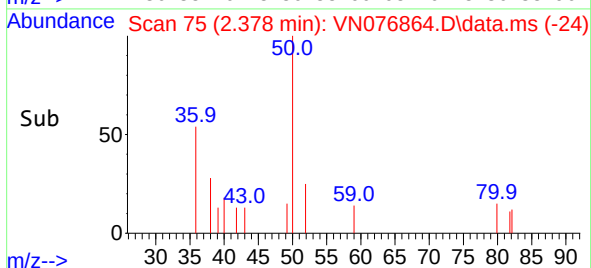
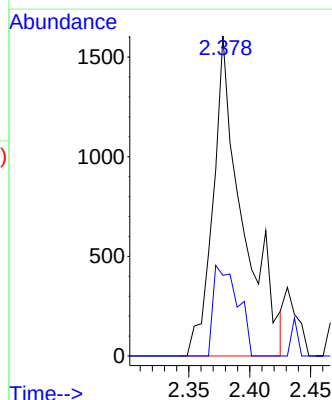
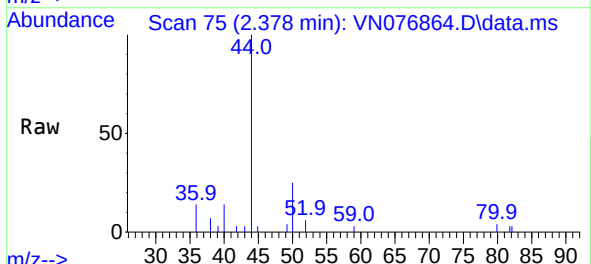
Instrument :
MSVOA_N
ClientSampleId :
VN0307MBL01

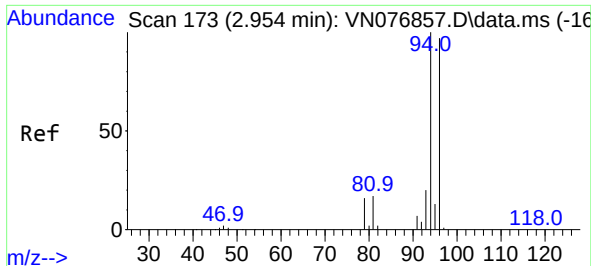
Tgt Ion:168 Resp: 569153
Ion Ratio Lower Upper
168 100
99 64.0 48.6 73.0



#3
Chloromethane
Concen: 0.311 ug/l
RT: 2.378 min Scan# 75
Delta R.T. -0.000 min
Lab File: VN076864.D
Acq: 07 Mar 2023 11:07

Tgt Ion: 50 Resp: 2712
Ion Ratio Lower Upper
50 100
52 25.2 27.9 41.9#

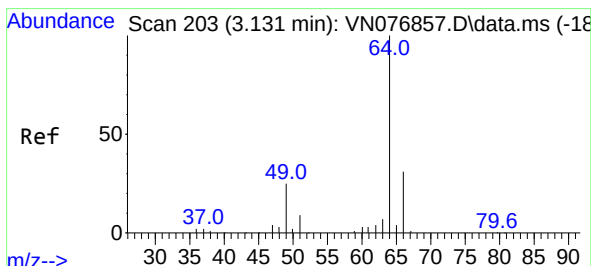
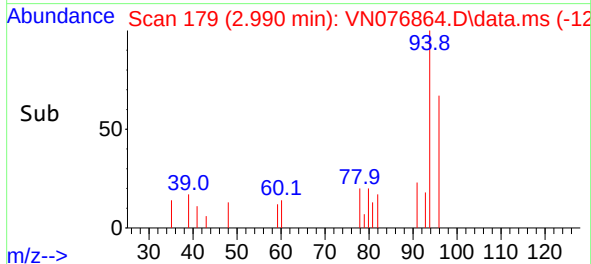
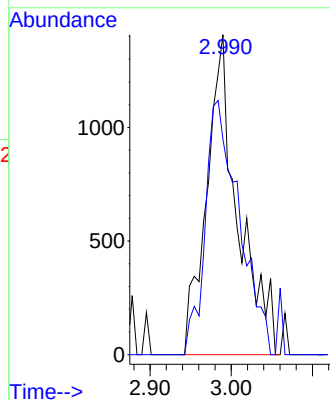
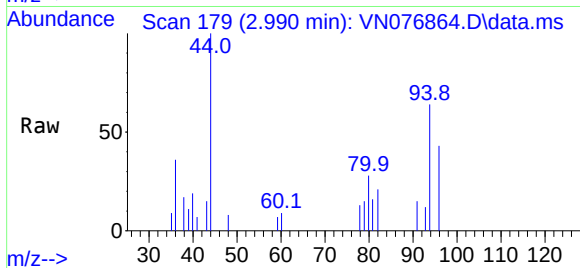




#5
Bromomethane
Concen: 0.716 ug/l
RT: 2.990 min Scan# 11
Delta R.T. 0.036 min
Lab File: VN076864.D
Acq: 07 Mar 2023 11:07

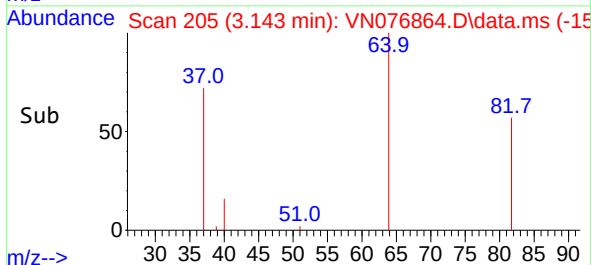
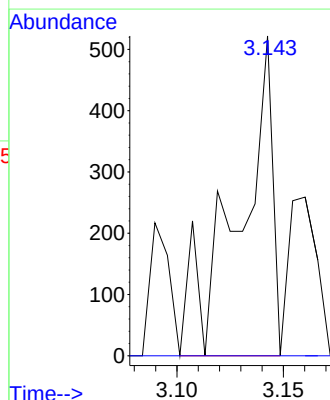
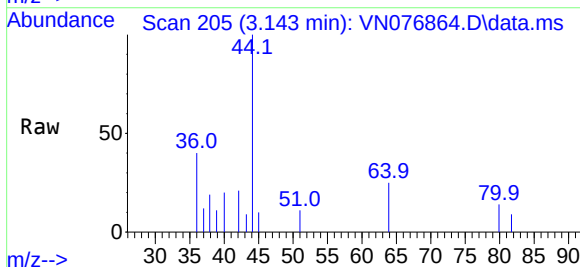
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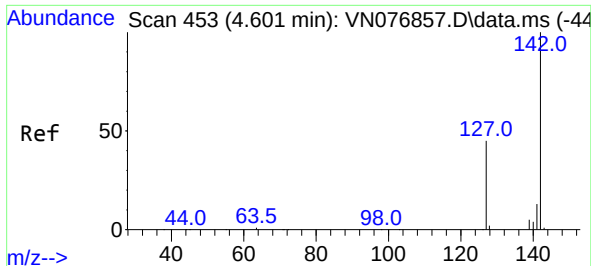
Tgt Ion: 94 Resp: 3757
Ion Ratio Lower Upper
94 100
96 67.4 79.0 118.6#



#6
Chloroethane
Concen: Below Cal
RT: 3.143 min Scan# 205
Delta R.T. 0.012 min
Lab File: VN076864.D
Acq: 07 Mar 2023 11:07

Tgt Ion: 64 Resp: 588
Ion Ratio Lower Upper
64 100
66 0.0 26.2 39.4#

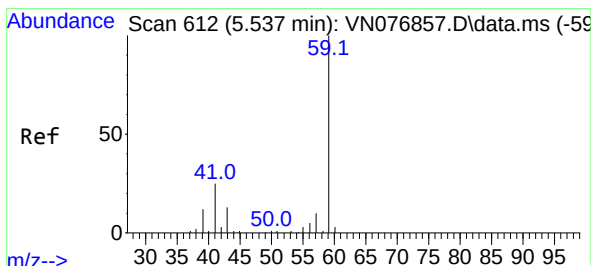
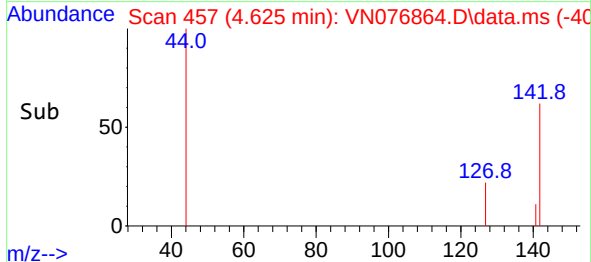
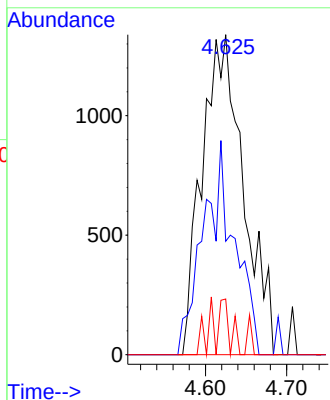
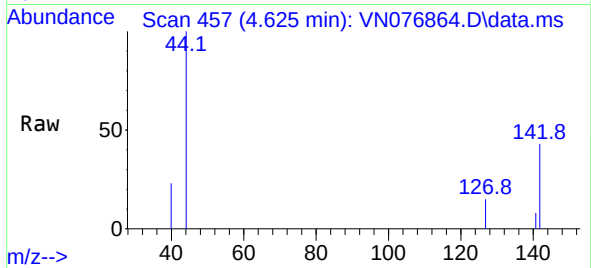




#10
Methyl Iodide
Concen: 0.670 ug/l
RT: 4.625 min Scan# 411
Delta R.T. 0.024 min
Lab File: VN076864.D
Acq: 07 Mar 2023 11:07

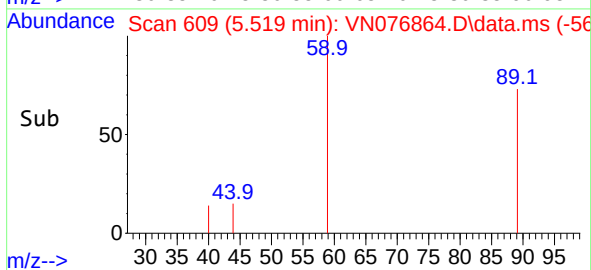
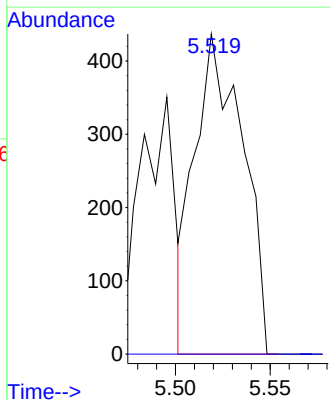
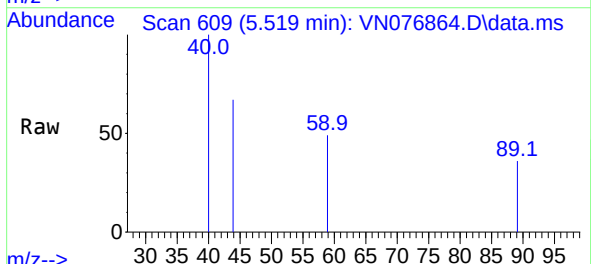
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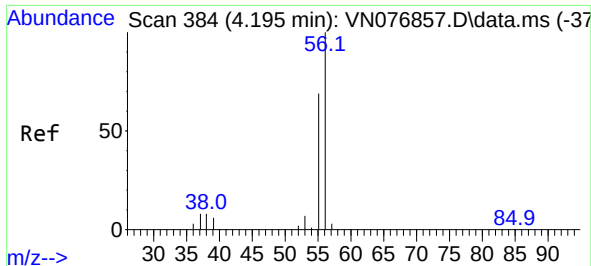
Tgt Ion:142 Resp: 4760
Ion Ratio Lower Upper
142 100
127 35.5 35.2 52.8
141 17.4 10.2 15.2#



#11
Tert butyl alcohol
Concen: 0.648 ug/l
RT: 5.519 min Scan# 609
Delta R.T. -0.018 min
Lab File: VN076864.D
Acq: 07 Mar 2023 11:07

Tgt Ion: 59 Resp: 768
Ion Ratio Lower Upper
59 100
57 0.0 8.6 12.8#

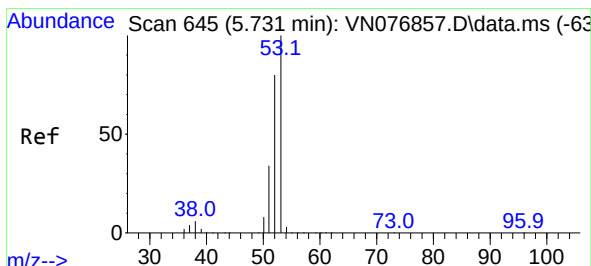
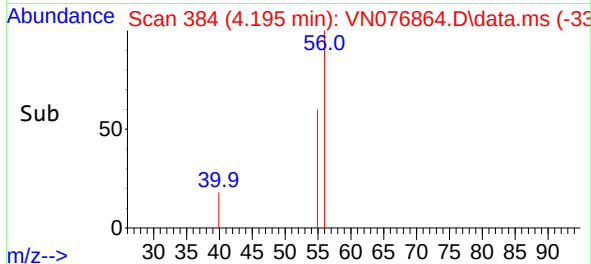
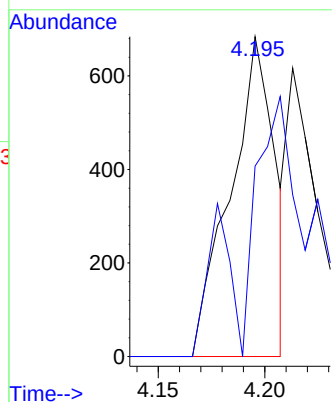
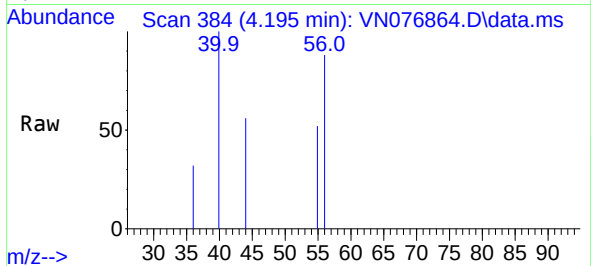




#13
Acrolein
Concen: 0.643 ug/l
RT: 4.195 min Scan# 384
Delta R.T. 0.000 min
Lab File: VN076864.D
Acq: 07 Mar 2023 11:07

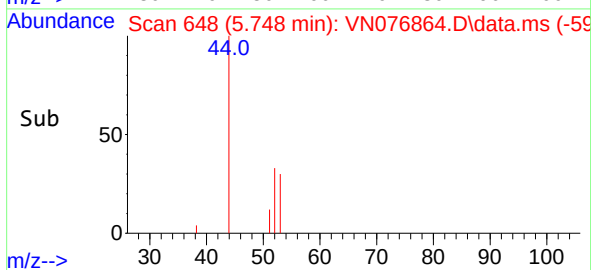
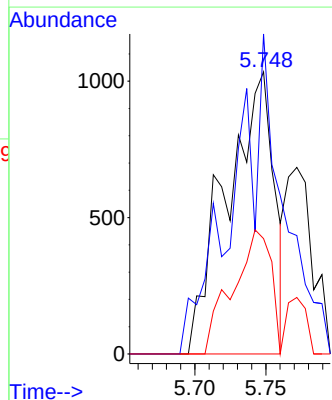
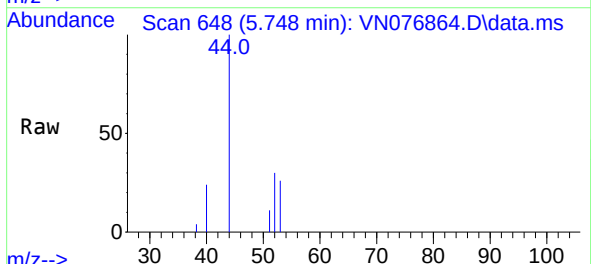
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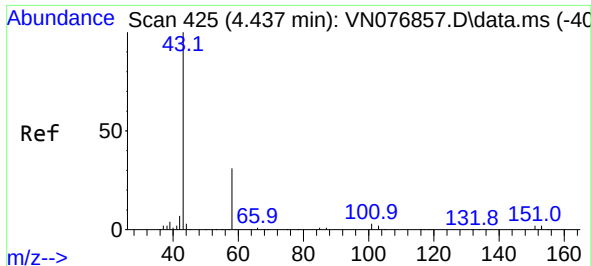
Tgt Ion: 56 Resp: 986
Ion Ratio Lower Upper
56 100
55 90.3 56.7 85.1#



#15
Acrylonitrile
Concen: 0.633 ug/l
RT: 5.748 min Scan# 648
Delta R.T. 0.017 min
Lab File: VN076864.D
Acq: 07 Mar 2023 11:07

Tgt Ion: 53 Resp: 2411
Ion Ratio Lower Upper
53 100
52 60.5 65.3 97.9#
51 35.2 28.8 43.2

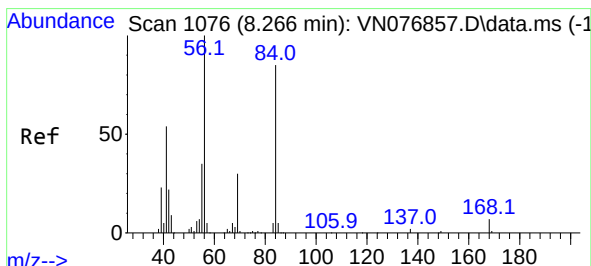
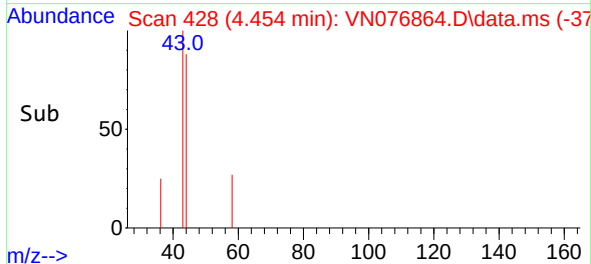
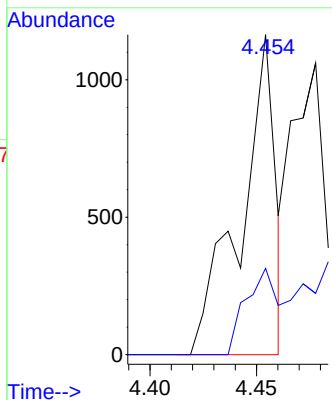
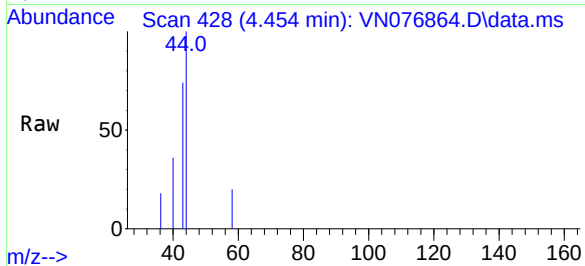




#16
Acetone
Concen: 0.378 ug/l
RT: 4.454 min Scan# 41
Delta R.T. 0.017 min
Lab File: VN076864.D
Acq: 07 Mar 2023 11:07

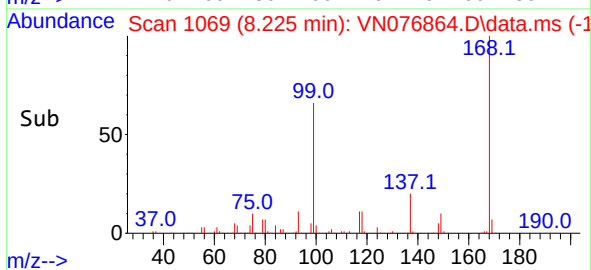
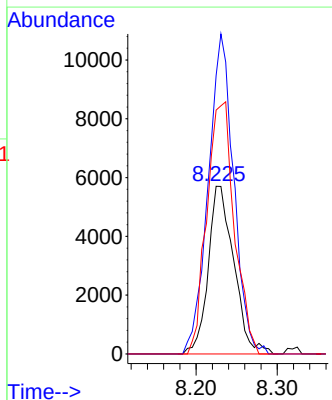
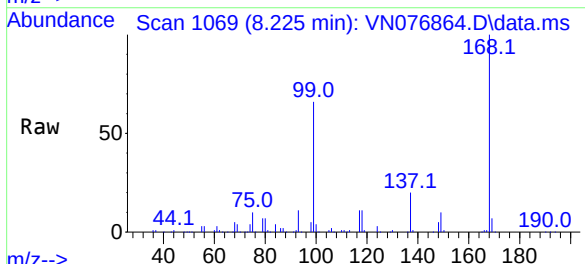
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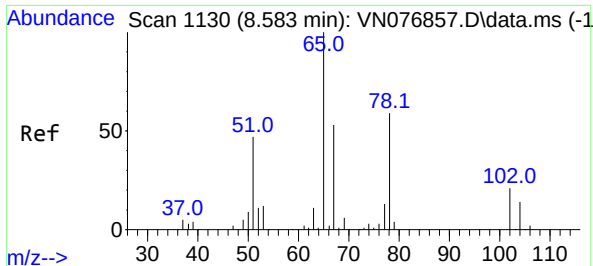
Tgt Ion: 43 Resp: 1315
Ion Ratio Lower Upper
43 100
58 27.0 28.2 42.2#



#31
Cyclohexane
Concen: 0.927 ug/l
RT: 8.225 min Scan# 1069
Delta R.T. -0.041 min
Lab File: VN076864.D
Acq: 07 Mar 2023 11:07

Tgt Ion: 56 Resp: 12499
Ion Ratio Lower Upper
56 100
69 166.0 27.0 40.6#
84 145.4 82.9 124.3#

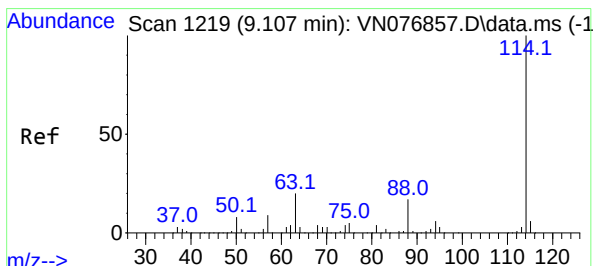
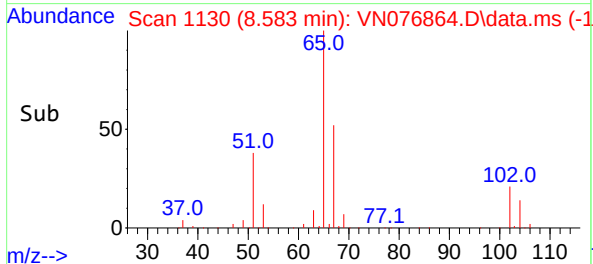
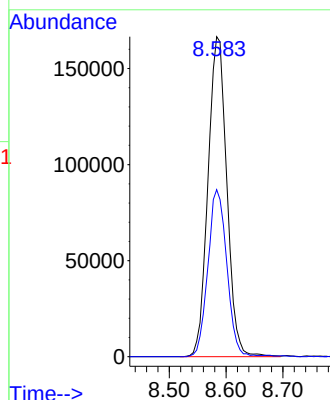
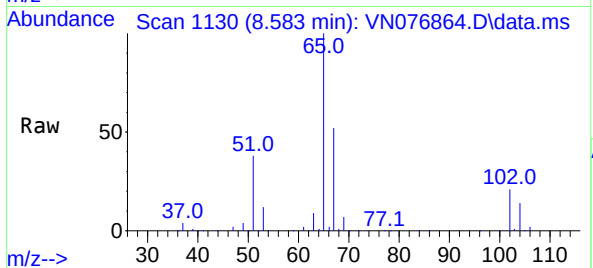




#33
1,2-Dichloroethane-d4
Concen: 47.930 ug/l
RT: 8.583 min Scan# 1130
Delta R.T. 0.000 min
Lab File: VN076864.D
Acq: 07 Mar 2023 11:07

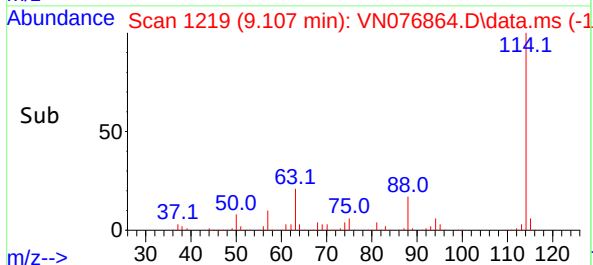
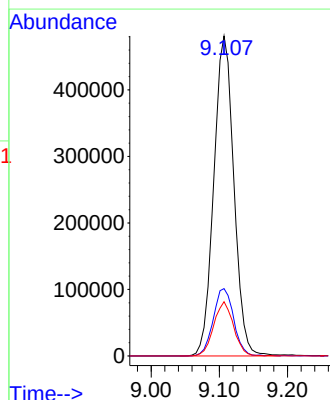
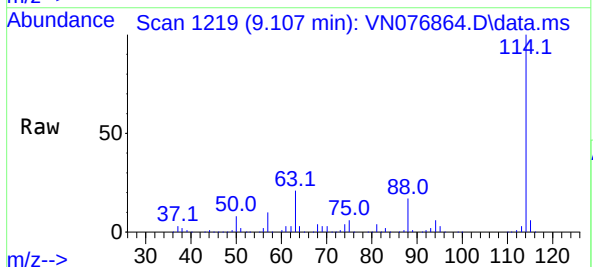
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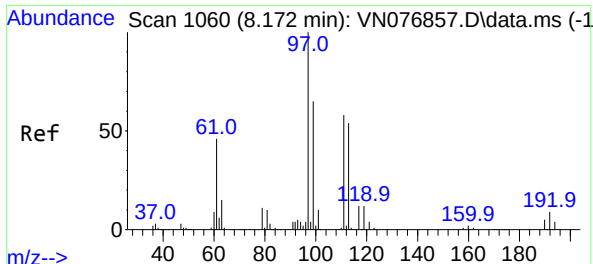
Tgt Ion: 65 Resp: 382465
Ion Ratio Lower Upper
65 100
67 52.3 0.0 107.2



#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 9.107 min Scan# 1219
Delta R.T. -0.000 min
Lab File: VN076864.D
Acq: 07 Mar 2023 11:07

Tgt Ion: 114 Resp: 987695
Ion Ratio Lower Upper
114 100
63 21.1 0.0 36.6
88 17.0 0.0 28.6

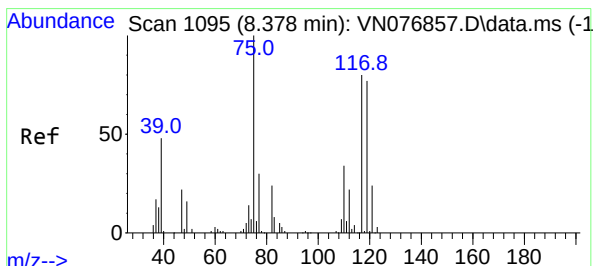
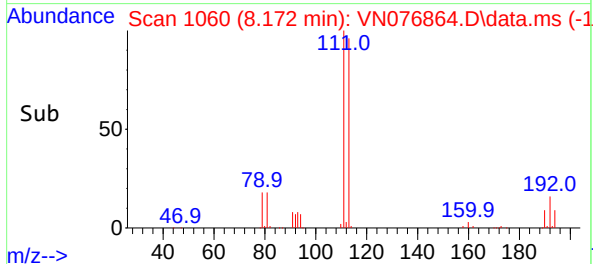
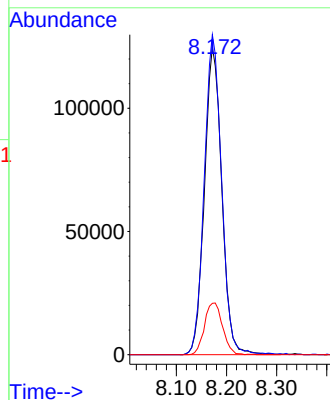
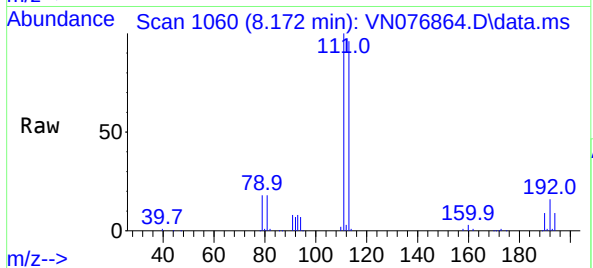




#35
Dibromofluoromethane
Concen: 48.594 ug/l
RT: 8.172 min Scan# 1060
Delta R.T. -0.000 min
Lab File: VN076864.D
Acq: 07 Mar 2023 11:07

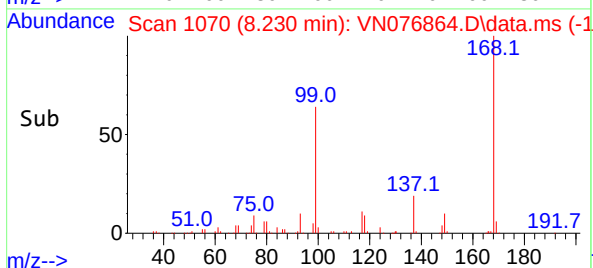
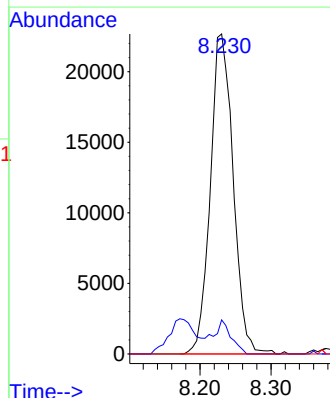
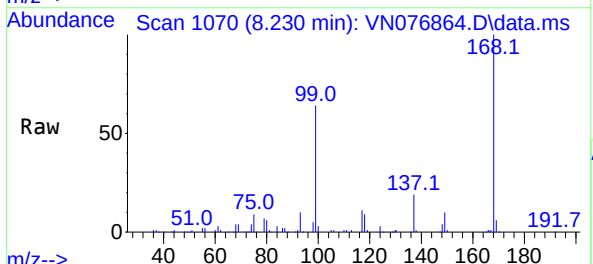
Instrument :
MSVOA_N
ClientSampleId :
VN0307MBL01

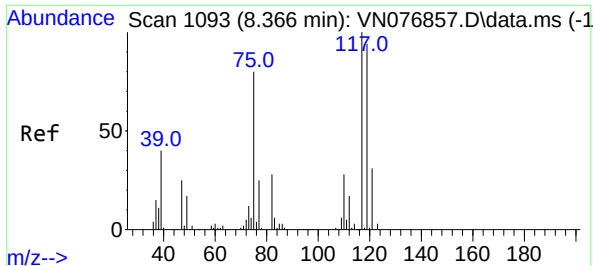
Tgt Ion:113 Resp: 300251
Ion Ratio Lower Upper
113 100
111 103.5 81.8 122.8
192 17.5 13.9 20.9



#36
1,1-Dichloropropene
Concen: 5.098 ug/l
RT: 8.230 min Scan# 1070
Delta R.T. -0.148 min
Lab File: VN076864.D
Acq: 07 Mar 2023 11:07

Tgt Ion: 75 Resp: 50630
Ion Ratio Lower Upper
75 100
110 6.2 18.9 56.9#
77 0.0 24.9 37.3#

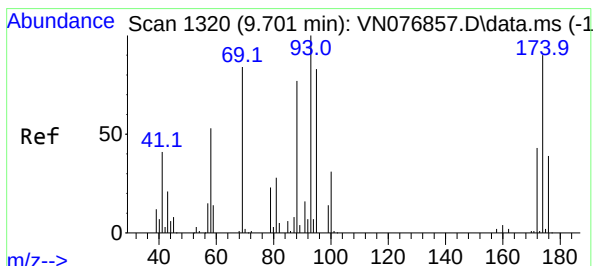
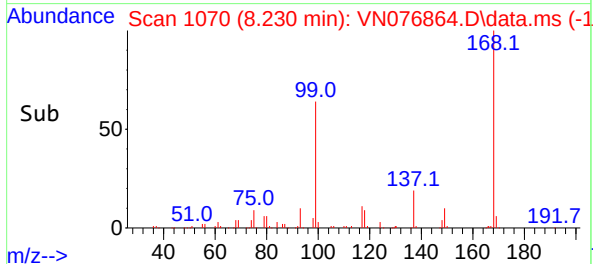
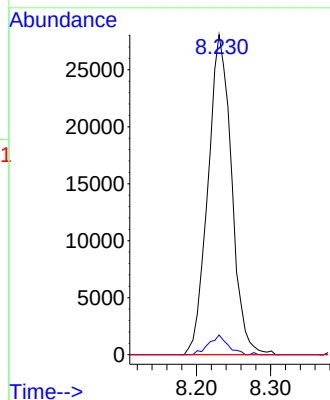
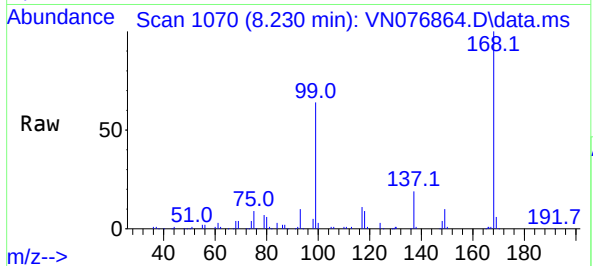




#38
Carbon Tetrachloride
Concen: 6.162 ug/l
RT: 8.230 min Scan# 1093
Delta R.T. -0.136 min
Lab File: VN076864.D
Acq: 07 Mar 2023 11:07

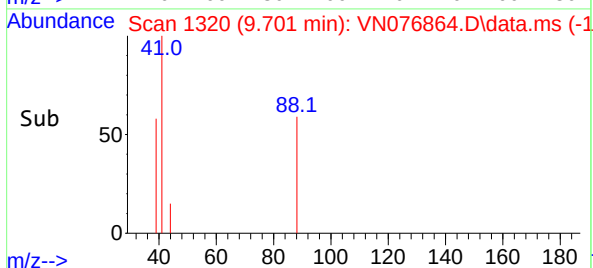
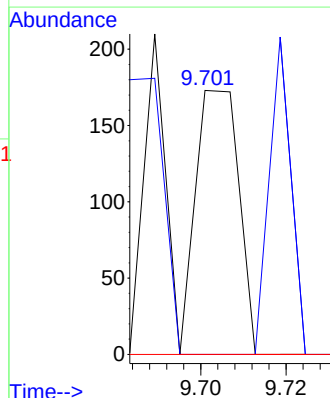
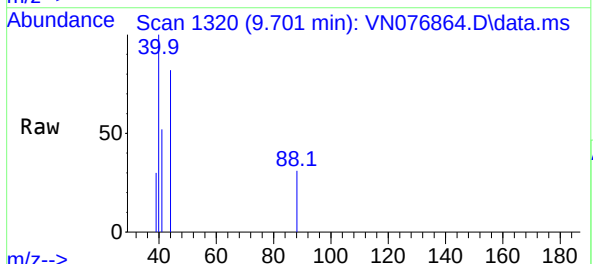
Instrument :
MSVOA_N
ClientSampleId :
VN0307MBL01

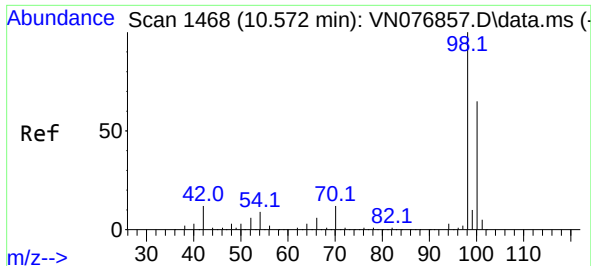
Tgt Ion:117 Resp: 62161
Ion Ratio Lower Upper
117 100
119 6.1 76.9 115.3#
121 0.0 23.2 34.8#



#49
1,4-Dioxane
Concen: 0.878 ug/l
RT: 9.701 min Scan# 1320
Delta R.T. -0.000 min
Lab File: VN076864.D
Acq: 07 Mar 2023 11:07

Tgt Ion: 88 Resp: 122
Ion Ratio Lower Upper
88 100
43 59.8 15.3 22.9#
58 0.0 47.6 71.4#

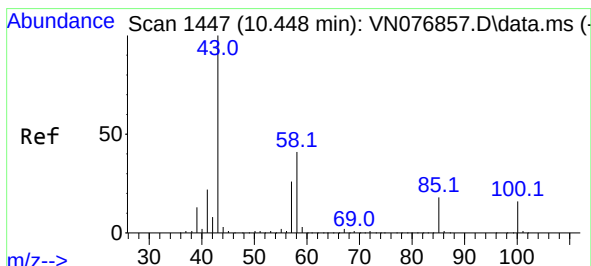
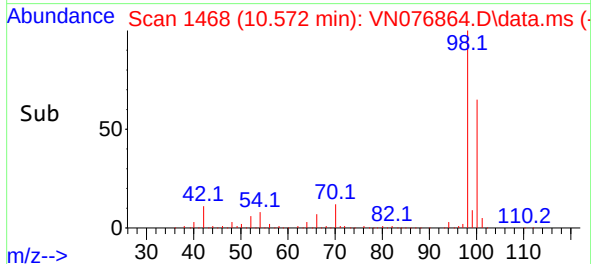
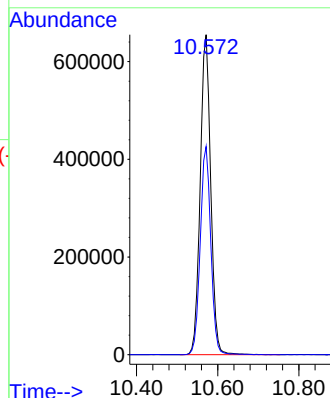
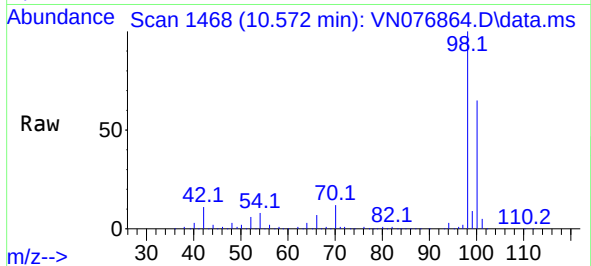




#50
Toluene-d8
Concen: 49.643 ug/l
RT: 10.572 min Scan# 1468
Delta R.T. -0.000 min
Lab File: VN076864.D
Acq: 07 Mar 2023 11:07

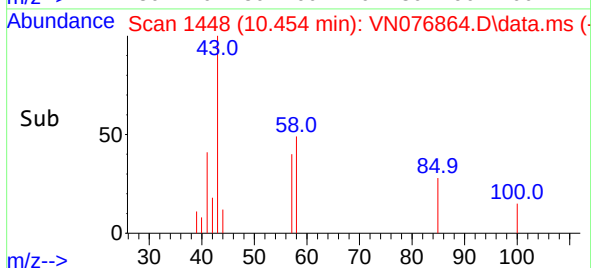
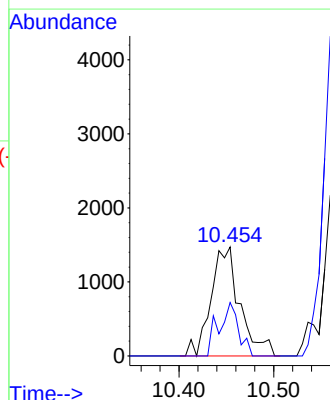
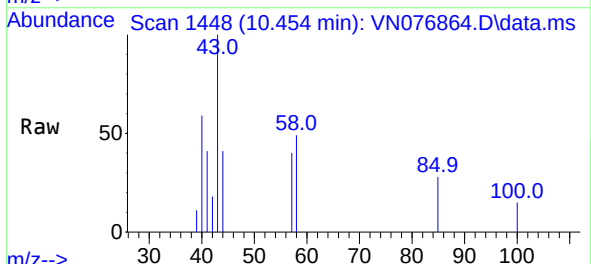
Instrument :
MSVOA_N
ClientSampleId :
VN0307MBL01

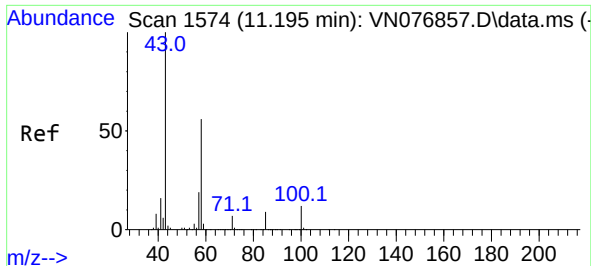
Tgt Ion: 98 Resp: 1181755
Ion Ratio Lower Upper
98 100
100 65.3 52.8 79.2



#51
4-Methyl-2-Pentanone
Concen: 0.318 ug/l
RT: 10.454 min Scan# 1448
Delta R.T. 0.006 min
Lab File: VN076864.D
Acq: 07 Mar 2023 11:07

Tgt Ion: 43 Resp: 3132
Ion Ratio Lower Upper
43 100
58 33.4 37.4 56.0#

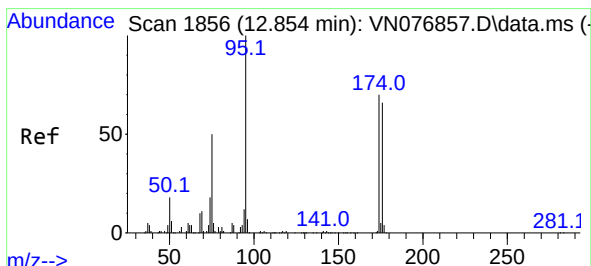
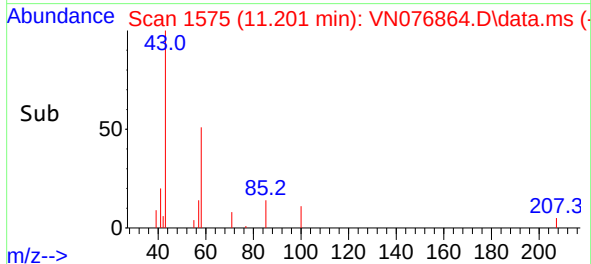
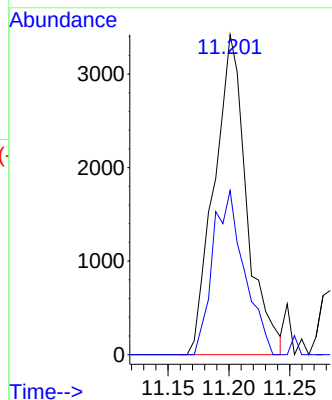
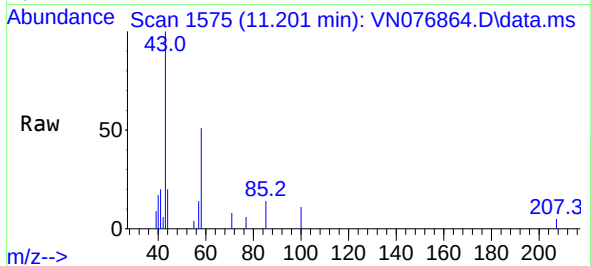




#59
2-Hexanone
Concen: 0.889 ug/l
RT: 11.201 min Scan# 11
Delta R.T. 0.006 min
Lab File: VN076864.D
Acq: 07 Mar 2023 11:07

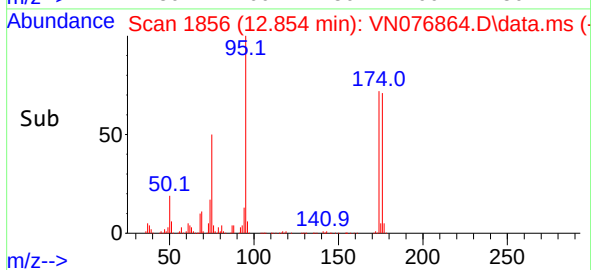
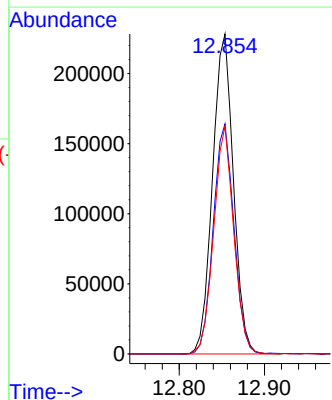
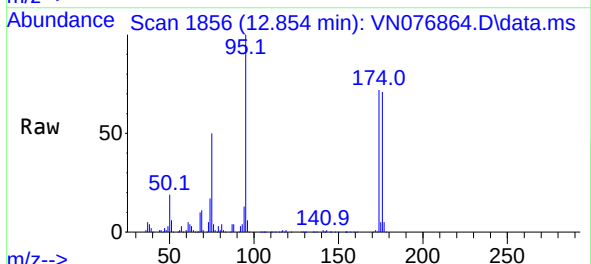
Instrument :
MSVOA_N
ClientSampleId :
VN0307MBL01

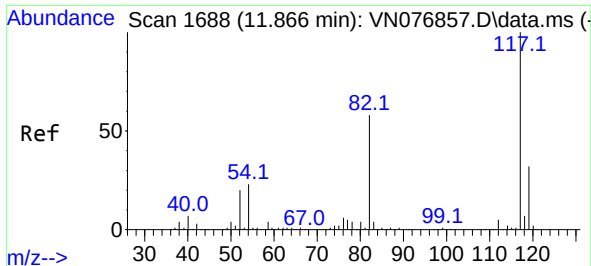
Tgt Ion: 43 Resp: 6338
Ion Ratio Lower Upper
43 100
58 49.7 32.6 98.0



#62
4-Bromofluorobenzene
Concen: 46.976 ug/l
RT: 12.854 min Scan# 1856
Delta R.T. -0.000 min
Lab File: VN076864.D
Acq: 07 Mar 2023 11:07

Tgt Ion: 95 Resp: 387496
Ion Ratio Lower Upper
95 100
174 71.7 0.0 162.4
176 68.5 0.0 157.4

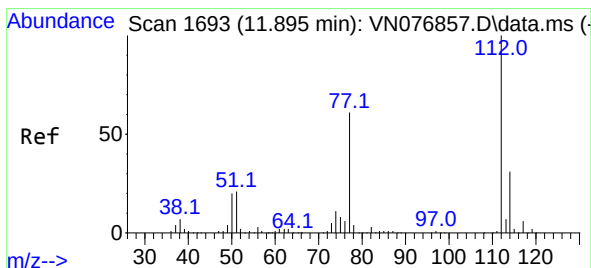
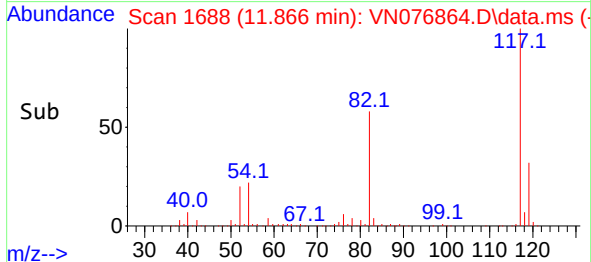
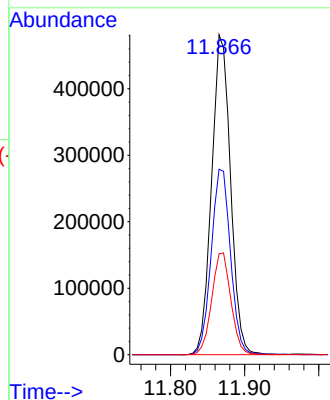
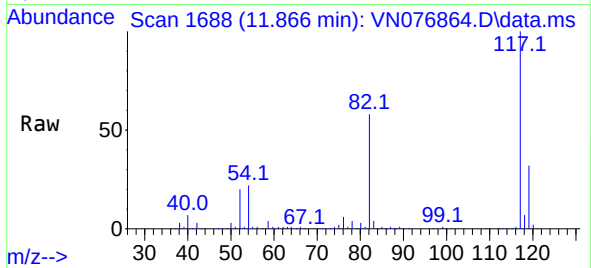




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.866 min Scan# 1688
Delta R.T. -0.000 min
Lab File: VN076864.D
Acq: 07 Mar 2023 11:07

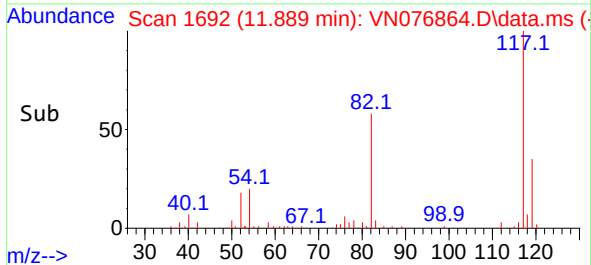
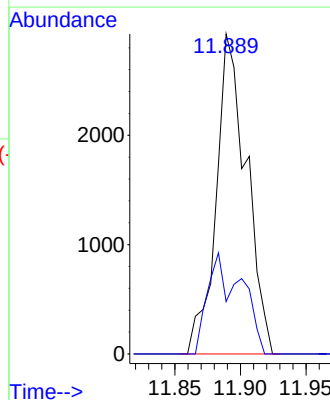
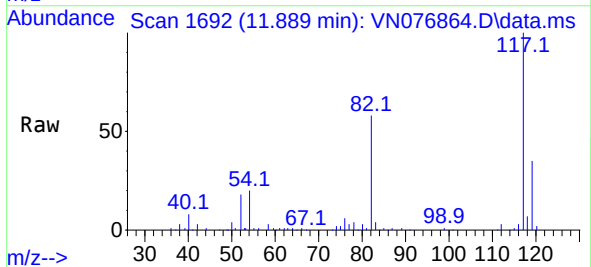
Instrument :
MSVOA_N
ClientSampleId :
VN0307MBL01

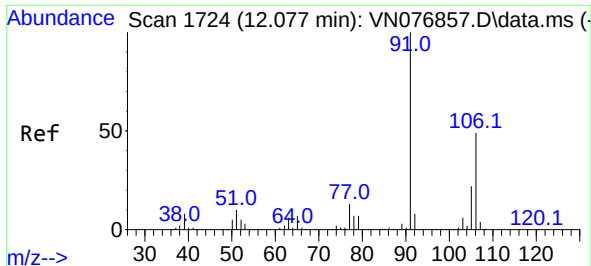
Tgt Ion:117 Resp: 853765
Ion Ratio Lower Upper
117 100
82 58.0 43.5 65.3
119 31.5 25.5 38.3



#65
Chlorobenzene
Concen: 0.254 ug/l
RT: 11.889 min Scan# 1692
Delta R.T. -0.006 min
Lab File: VN076864.D
Acq: 07 Mar 2023 11:07

Tgt Ion:112 Resp: 4692
Ion Ratio Lower Upper
112 100
114 16.4 25.8 38.8#

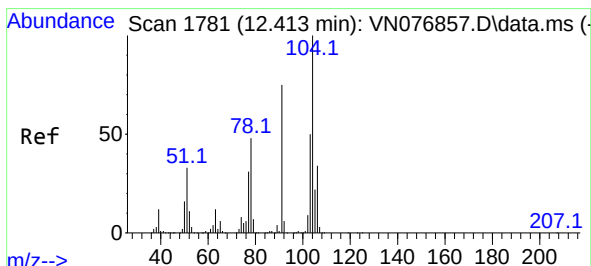
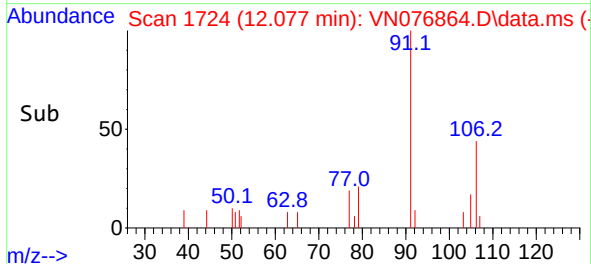
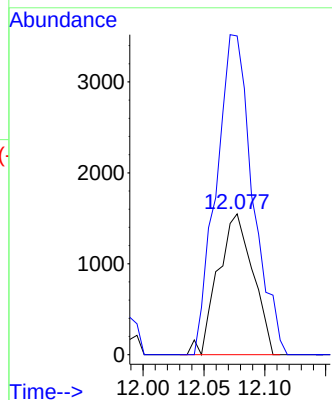
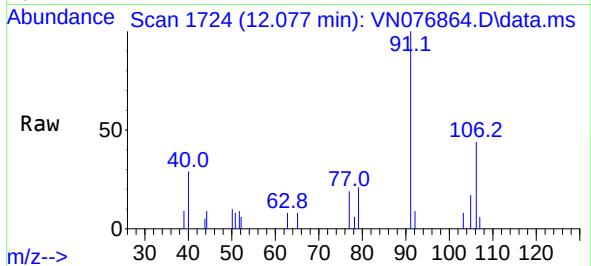




#68
m/p-Xylenes
Concen: 0.246 ug/l
RT: 12.077 min Scan# 1724
Delta R.T. 0.000 min
Lab File: VN076864.D
Acq: 07 Mar 2023 11:07

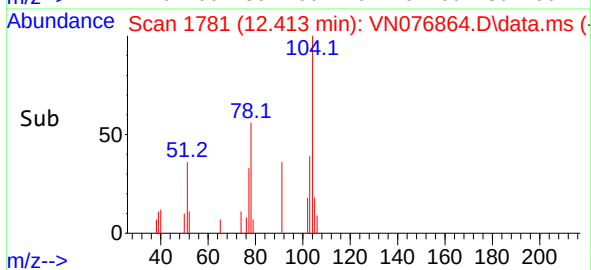
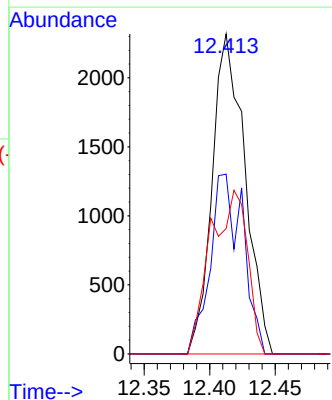
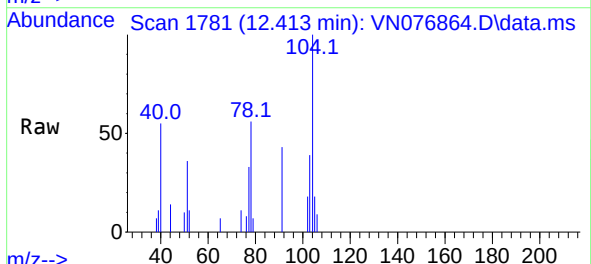
Instrument :
MSVOA_N
ClientSampleId :
VN0307MBL01

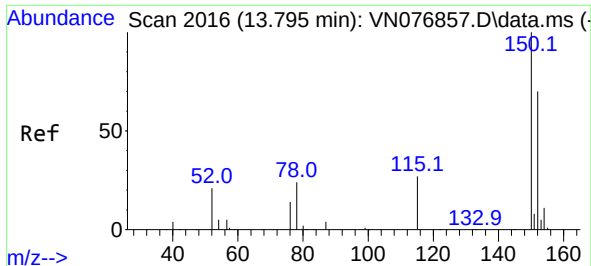
Tgt Ion:106 Resp: 3098
Ion Ratio Lower Upper
106 100
91 237.4 158.0 237.0#



#70
Styrene
Concen: 0.206 ug/l
RT: 12.413 min Scan# 1781
Delta R.T. -0.000 min
Lab File: VN076864.D
Acq: 07 Mar 2023 11:07

Tgt Ion:104 Resp: 4011
Ion Ratio Lower Upper
104 100
78 56.4 36.6 55.0#
103 57.6 43.4 65.0

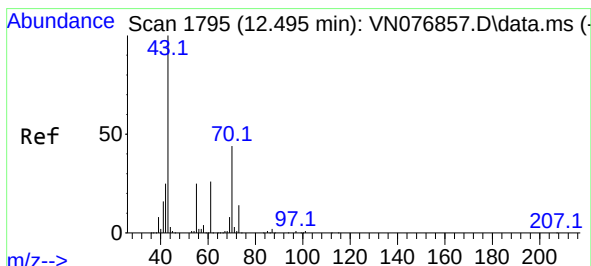
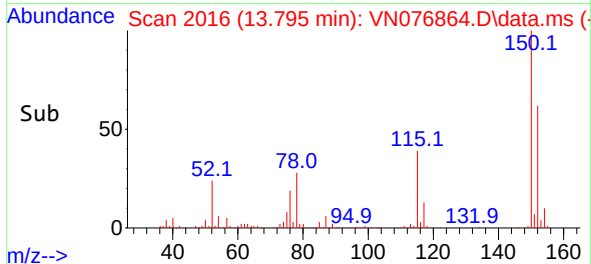
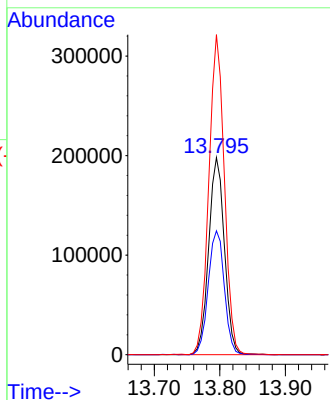
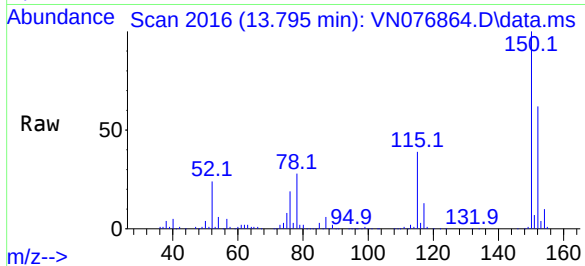




#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 13.795 min Scan# 20
Delta R.T. -0.000 min
Lab File: VN076864.D
Acq: 07 Mar 2023 11:07

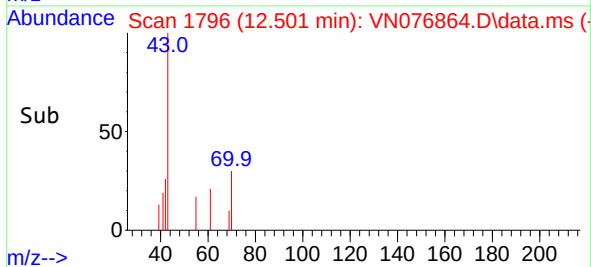
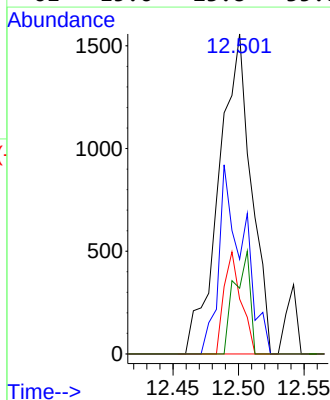
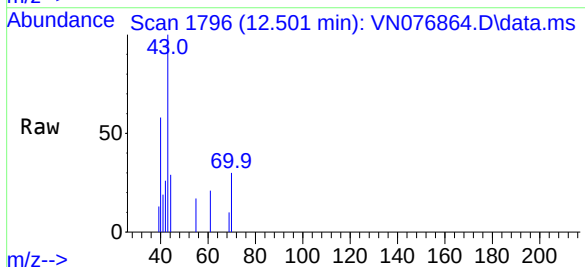
Instrument :
MSVOA_N
ClientSampleId :
VN0307MBL01

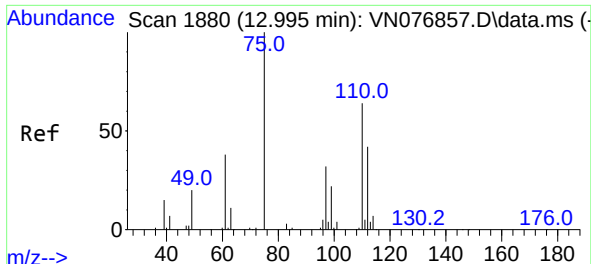
Tgt Ion:152 Resp: 330120
Ion Ratio Lower Upper
152 100
115 64.3 30.3 90.9
150 159.9 0.0 353.6



#74
N-ethyl acetate
Concen: 0.237 ug/l
RT: 12.501 min Scan# 1796
Delta R.T. 0.006 min
Lab File: VN076864.D
Acq: 07 Mar 2023 11:07

Tgt Ion: 43 Resp: 2662
Ion Ratio Lower Upper
43 100
70 45.1 46.8 70.2#
55 16.8 23.4 35.2#
61 15.6 23.8 35.8#

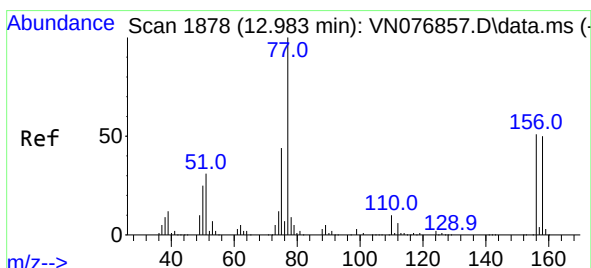
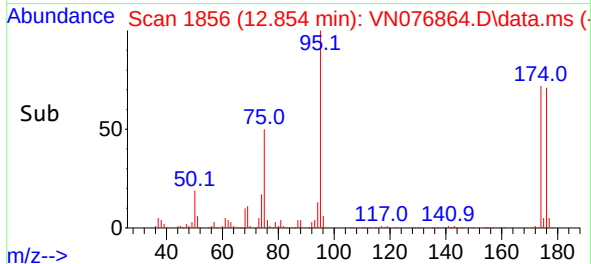
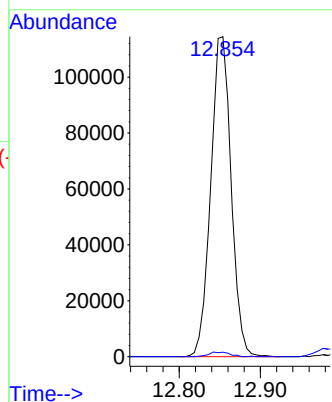
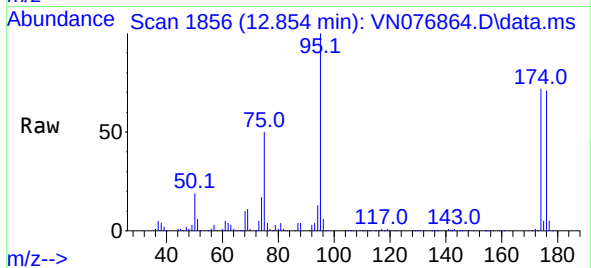




#76
1,2,3-Trichloropropane
Concen: 24.000 ug/l
RT: 12.854 min Scan# 1856
Delta R.T. -0.141 min
Lab File: VN076864.D
Acq: 07 Mar 2023 11:07

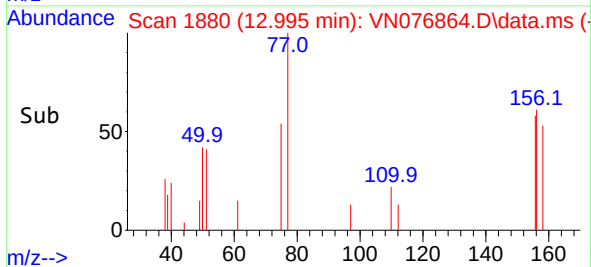
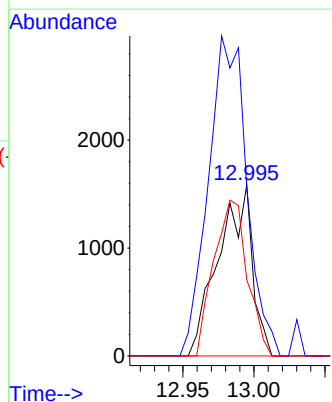
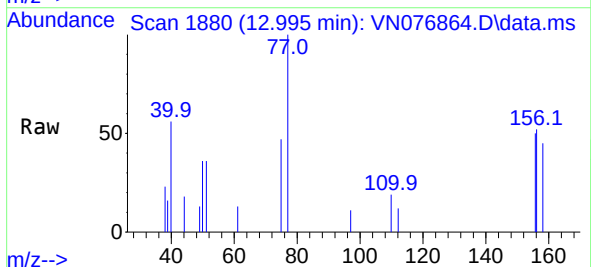
Instrument :
MSVOA_N
ClientSampleId :
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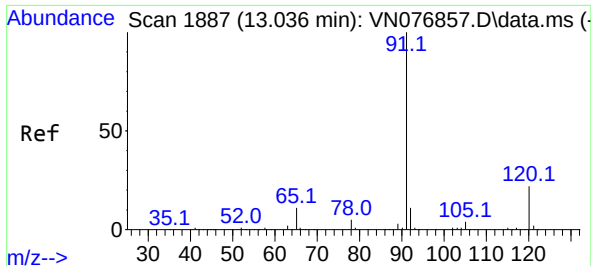
Tgt Ion: 75 Resp: 199812
Ion Ratio Lower Upper
75 100
77 1.5 93.8 281.4#



#77
Bromobenzene
Concen: 0.411 ug/l
RT: 12.995 min Scan# 1880
Delta R.T. 0.012 min
Lab File: VN076864.D
Acq: 07 Mar 2023 11:07

Tgt Ion:156 Resp: 2615
Ion Ratio Lower Upper
156 100
77 213.0 101.3 303.7
158 90.6 48.9 146.7

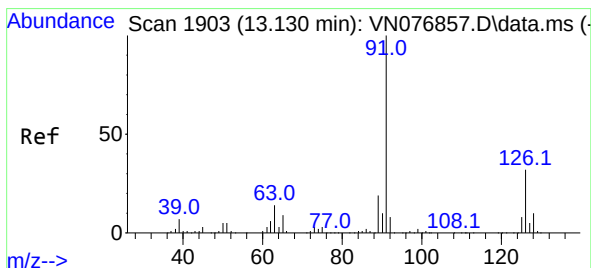
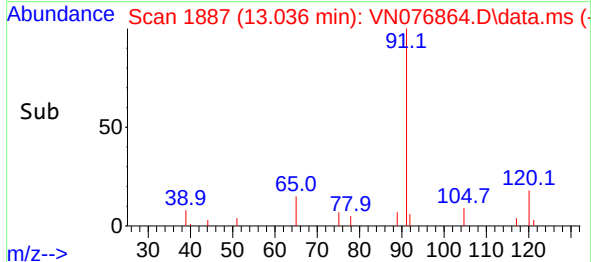
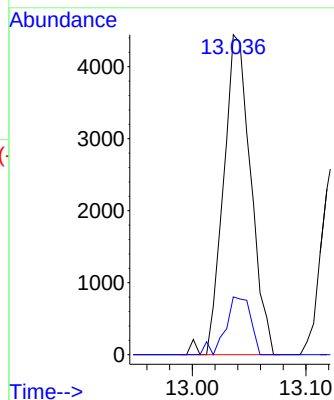
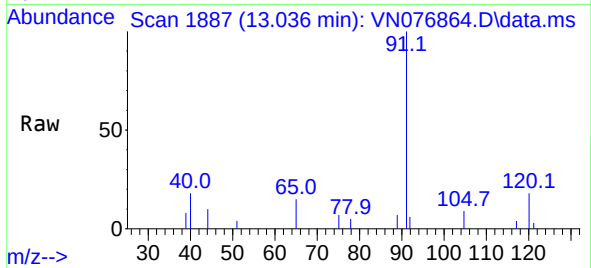




#78
n-propylbenzene
Concen: 0.226 ug/l
RT: 13.036 min Scan# 11
Delta R.T. 0.000 min
Lab File: VN076864.D
Acq: 07 Mar 2023 11:07

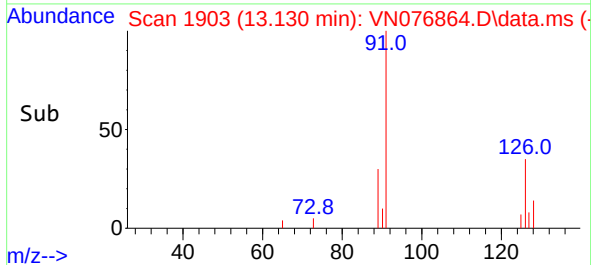
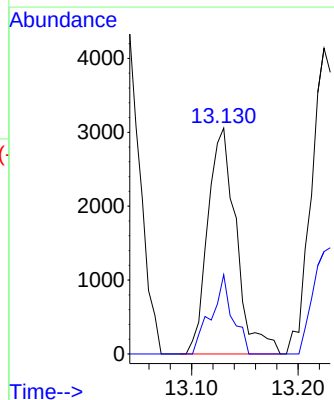
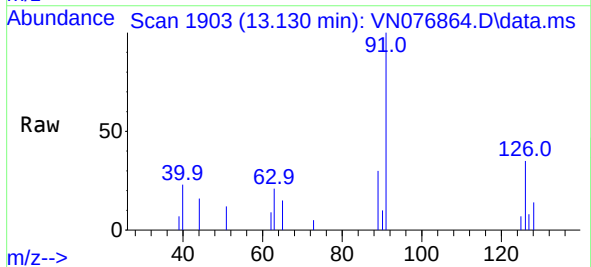
Instrument :
MSVOA_N
ClientSampleId :
VN0307MBL01

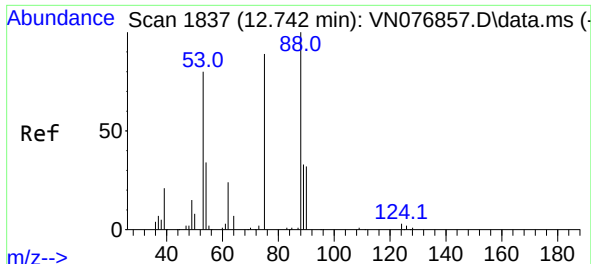
Tgt Ion: 91 Resp: 7415
Ion Ratio Lower Upper
91 100
120 16.5 11.9 35.7



#79
2-Chlorotoluene
Concen: 0.270 ug/l
RT: 13.130 min Scan# 1903
Delta R.T. 0.000 min
Lab File: VN076864.D
Acq: 07 Mar 2023 11:07

Tgt Ion: 91 Resp: 5682
Ion Ratio Lower Upper
91 100
126 26.3 17.7 53.1

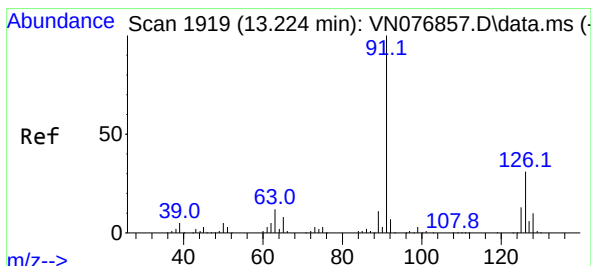
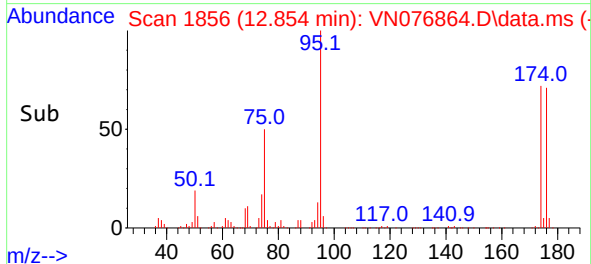
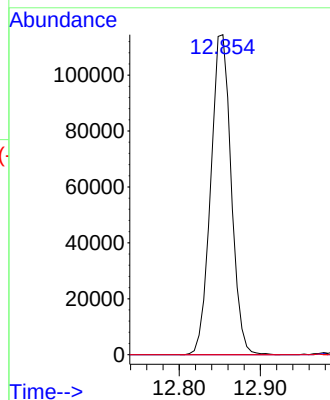
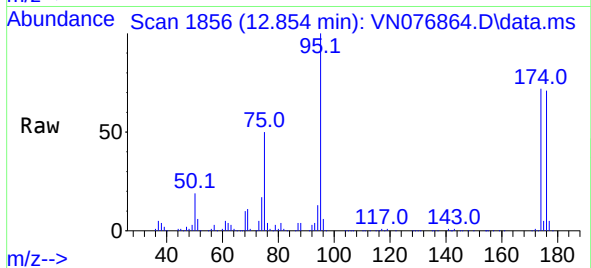




#81
trans-1,4-Dichloro-2-butene
Concen: 79.152 ug/l
RT: 12.854 min Scan# 1856
Delta R.T. 0.112 min
Lab File: VN076864.D
Acq: 07 Mar 2023 11:07

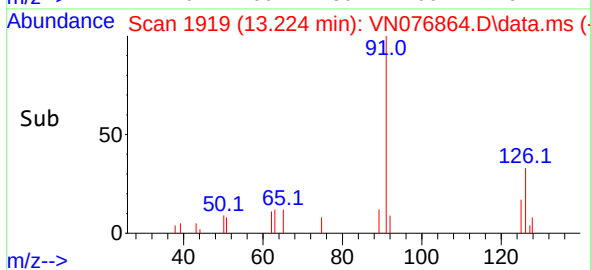
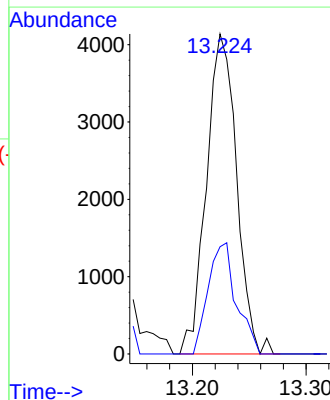
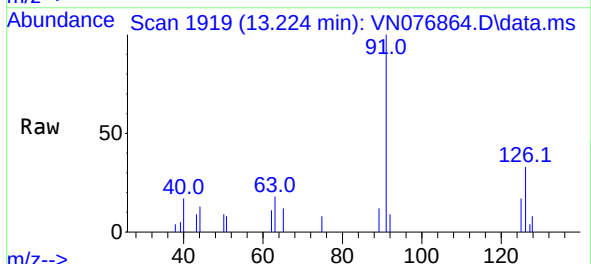
Instrument :
MSVOA_N
ClientSampleId :
VN0307MBL01

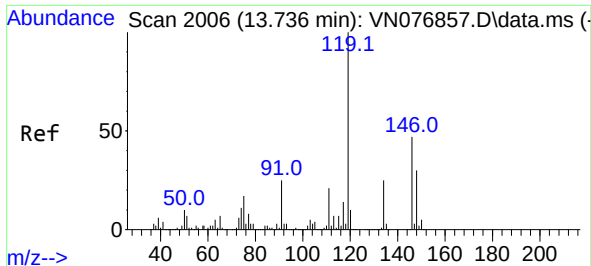
Tgt Ion: 75 Resp: 199812
Ion Ratio Lower Upper
75 100
53 0.0 67.4 101.0#
89 0.0 39.5 59.3#



#82
4-Chlorotoluene
Concen: 0.383 ug/l
RT: 13.224 min Scan# 1919
Delta R.T. 0.000 min
Lab File: VN076864.D
Acq: 07 Mar 2023 11:07

Tgt Ion: 91 Resp: 7641
Ion Ratio Lower Upper
91 100
126 32.4 18.0 54.0





#87

1,3-Dichlorobenzene

Concen: 0.448 ug/l

RT: 13.736 min Scan# 2006

Delta R.T. 0.000 min

Lab File: VN076864.D

Acq: 07 Mar 2023 11:07

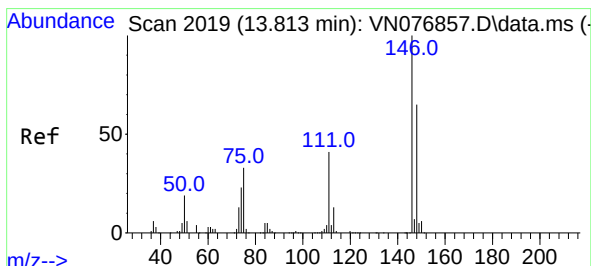
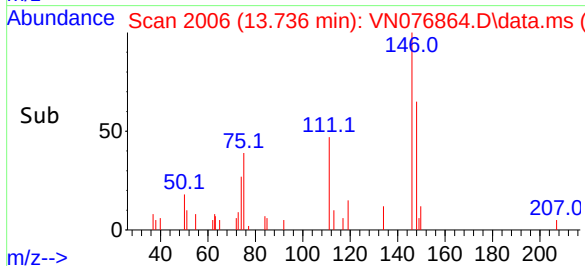
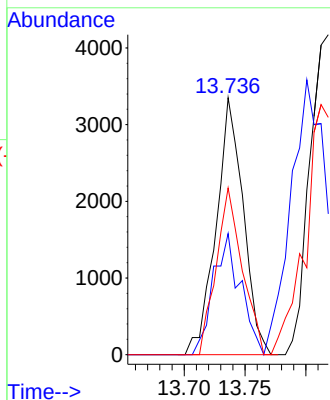
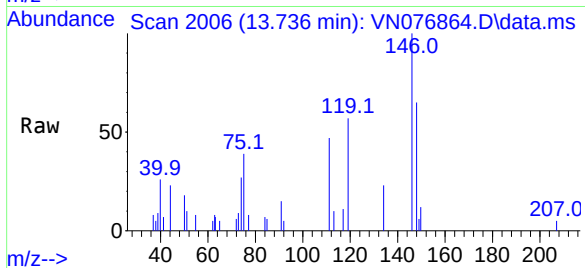
Instrument :

MSVOA_N

ClientSampleId :

VN0307MBL01

Tgt Ion:146	Resp:	5212
Ion	Ratio	Lower Upper
146	100	
111	47.2	20.4 61.2
148	62.1	31.5 94.5



#88

1,4-Dichlorobenzene

Concen: 0.441 ug/l

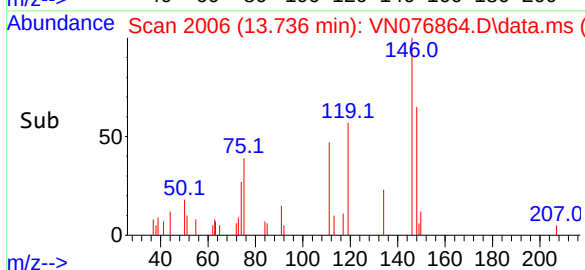
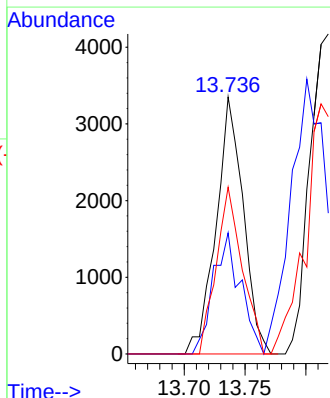
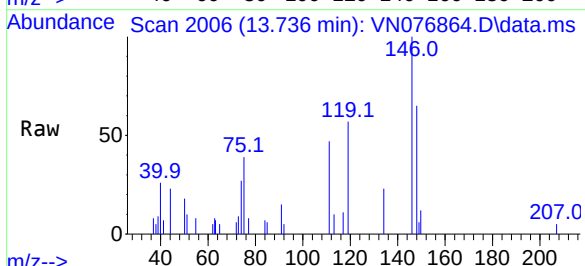
RT: 13.736 min Scan# 2006

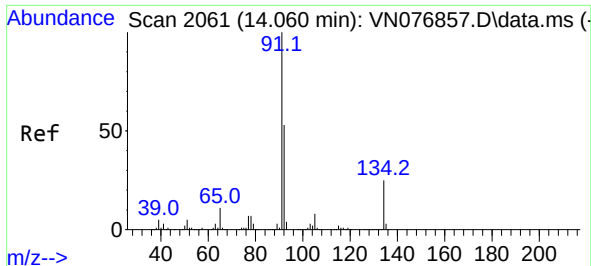
Delta R.T. -0.077 min

Lab File: VN076864.D

Acq: 07 Mar 2023 11:07

Tgt Ion:146	Resp:	5212
Ion	Ratio	Lower Upper
146	100	
111	47.2	20.0 60.0
148	62.1	31.8 95.4

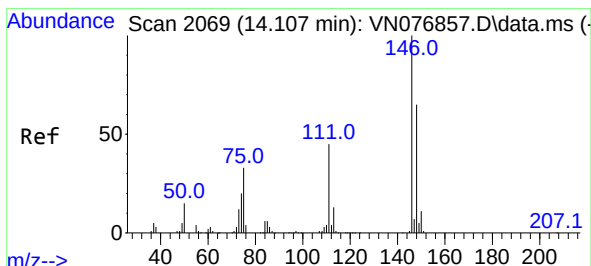
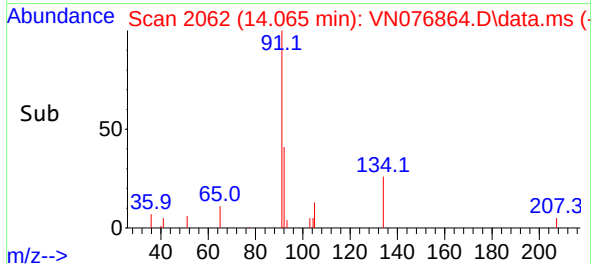
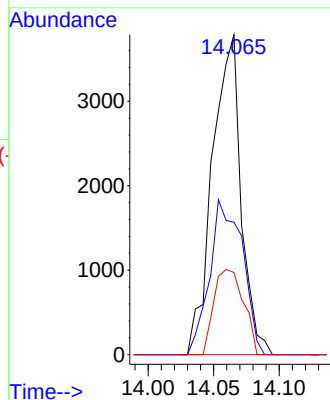
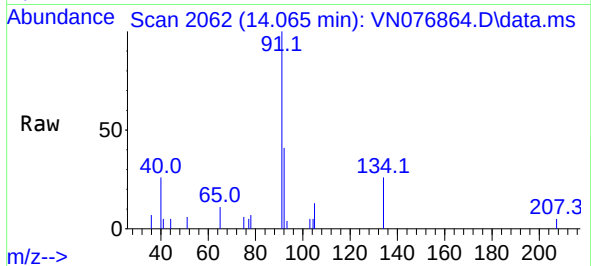




#89
n-Butylbenzene
Concen: 0.289 ug/l
RT: 14.065 min Scan# 2061
Delta R.T. 0.005 min
Lab File: VN076864.D
Acq: 07 Mar 2023 11:07

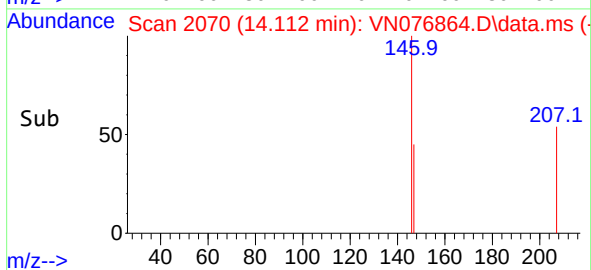
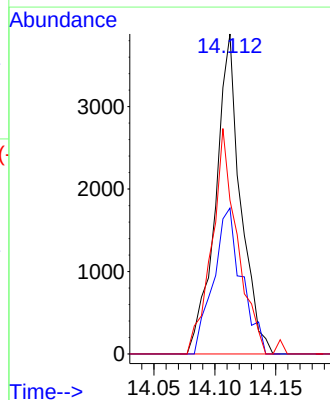
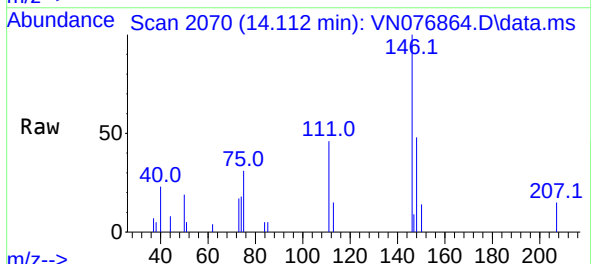
Instrument :
MSVOA_N
ClientSampleId :
VN0307MBL01

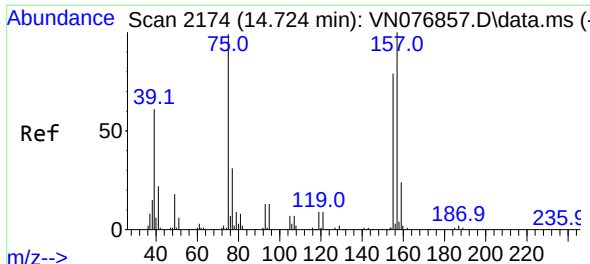
Tgt Ion: 91 Resp: 5744
Ion Ratio Lower Upper
91 100
92 55.4 26.6 79.7
134 27.6 13.6 40.7



#91
1,2-Dichlorobenzene
Concen: 0.473 ug/l
RT: 14.112 min Scan# 2070
Delta R.T. 0.005 min
Lab File: VN076864.D
Acq: 07 Mar 2023 11:07

Tgt Ion: 146 Resp: 5574
Ion Ratio Lower Upper
146 100
111 51.3 21.4 64.2
148 70.8 32.0 96.0



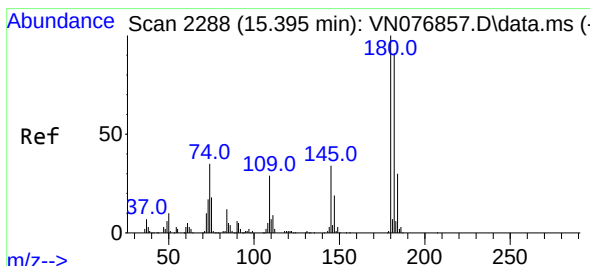
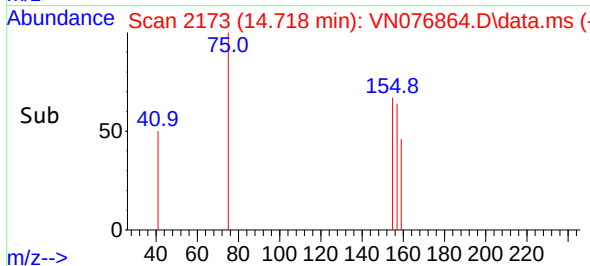
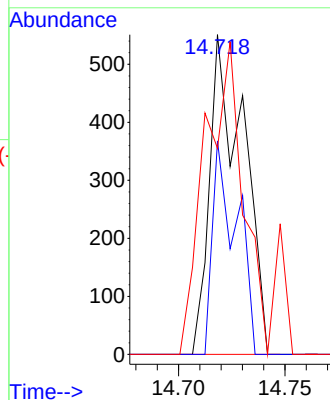
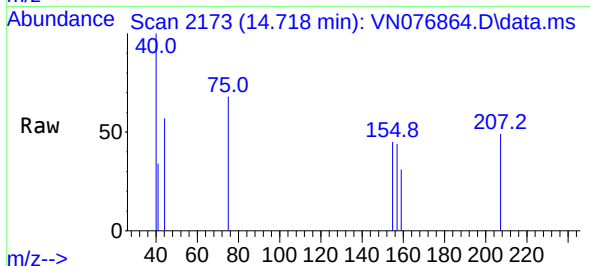


#92
 1,2-Dibromo-3-Chloropropane
 Concen: 0.346 ug/l
 RT: 14.718 min Scan# 2173
 Delta R.T. -0.006 min
 Lab File: VN076864.D
 Acq: 07 Mar 2023 11:07

Instrument :
 MSVOA_N
 ClientSampleId :
 VN0307MBL01

Tgt Ion: 75 Resp: 605

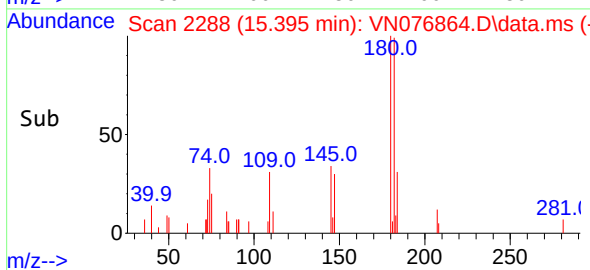
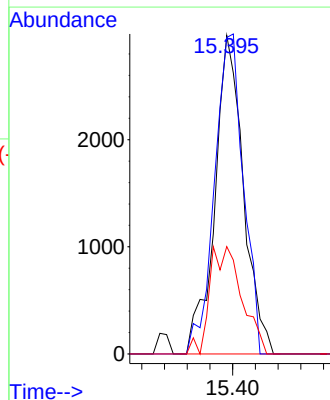
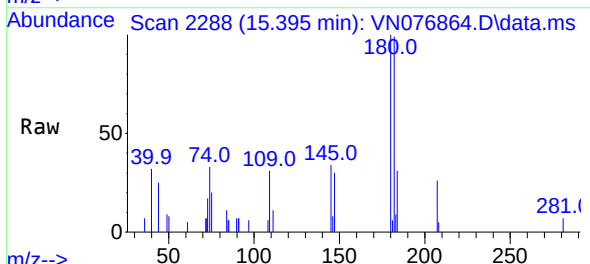
Ion	Ratio	Lower	Upper
75	100		
155	48.1	44.3	132.8
157	124.1	58.3	174.8

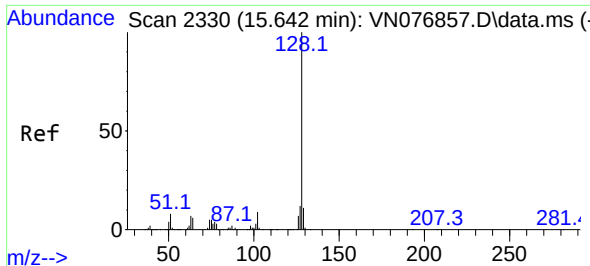


#93
 1,2,4-Trichlorobenzene
 Concen: 0.885 ug/l
 RT: 15.395 min Scan# 2288
 Delta R.T. -0.000 min
 Lab File: VN076864.D
 Acq: 07 Mar 2023 11:07

Tgt Ion: 180 Resp: 5216

Ion	Ratio	Lower	Upper
180	100		
182	100.6	47.4	142.2
145	37.9	15.8	47.3

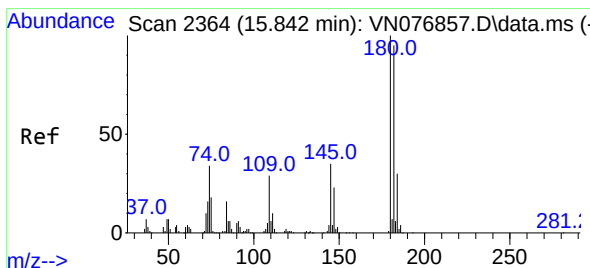
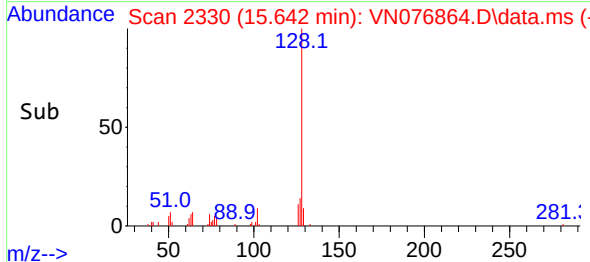
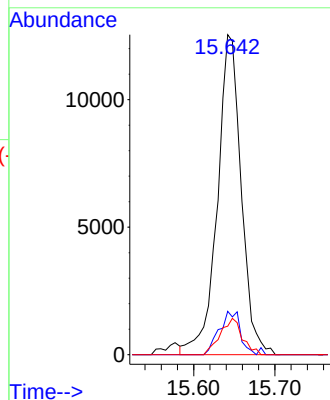
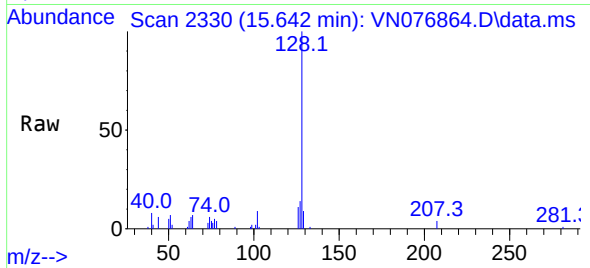




#95
Naphthalene
Concen: 1.357 ug/l
RT: 15.642 min Scan# 21
Delta R.T. -0.000 min
Lab File: VN076864.D
Acq: 07 Mar 2023 11:07

Instrument :
MSVOA_N
ClientSampleId :
VN0307MBL01

Tgt Ion:	128	Resp:	25606
Ion	Ratio	Lower	Upper
128	100		
127	11.9	10.2	15.4
129	10.5	8.9	13.3



#96
1,2,3-Trichlorobenzene
Concen: 1.099 ug/l
RT: 15.848 min Scan# 2365
Delta R.T. 0.006 min
Lab File: VN076864.D
Acq: 07 Mar 2023 11:07

Tgt Ion:	180	Resp:	6363
Ion	Ratio	Lower	Upper
180	100		
182	86.2	47.7	143.1
145	24.0	17.0	51.0

