

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN111423\
 Data File : VN080095.D
 Acq On : 14 Nov 2023 17:38
 Operator : JC\MD
 Sample : 05382-07
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :

Quant Time: Nov 15 04:44:09 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N110123W.M
 Quant Title : SW846 8260
 QLast Update : Thu Nov 02 05:49:08 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.224	168	185559	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.106	114	349865	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.871	117	386561	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	176209	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.583	65	161623	57.170	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	114.340%
35) Dibromofluoromethane	8.171	113	128097	51.731	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	103.460%
50) Toluene-d8	10.571	98	465573	51.073	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	102.140%
62) 4-Bromofluorobenzene	12.853	95	188659	62.403	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	124.800%#
Target Compounds						
					Qvalue	
3) Chloromethane	2.360	50	314	Below Cal	#	42
6) Chloroethane	3.148	64	542	0.234	ug/l #	43
11) Tert butyl alcohol	5.524	59	1266	3.508	ug/l #	72
13) Acrolein	4.177	56	237	3.265	ug/l #	76
16) Acetone	4.430	43	43051	43.353	ug/l	93
18) Methyl Acetate	5.030	43	4596	0.967	ug/l #	42
20) Methylene Chloride	5.289	84	7323	2.923	ug/l #	79
25) 2-Butanone	7.495	43	2448	1.683	ug/l #	81
31) Cyclohexane	8.230	56	4996	1.337	ug/l #	34
36) 1,1-Dichloropropene	8.230	75	16715	4.728	ug/l #	47
37) Ethyl Acetate	7.577	43	3267	1.008	ug/l #	66
38) Carbon Tetrachloride	8.230	117	21930	6.155	ug/l #	17
39) Methylcyclohexane	9.606	83	666	0.200	ug/l #	23
40) Benzene	8.612	78	137002	12.937	ug/l	98
42) 1,2-Dichloroethane	8.689	62	1052	0.284	ug/l #	73
43) Isopropyl Acetate	8.689	43	152487	26.816	ug/l #	83
45) 1,2-Dichloropropane	9.742	63	1905	0.704	ug/l #	45
48) Methyl methacrylate	9.677	41	4115	1.652	ug/l #	31
49) 1,4-Dioxane	9.736	88	282	6.407	ug/l #	1
51) 4-Methyl-2-Pentanone	10.447	43	15129	4.726	ug/l #	79
52) Toluene	10.630	92	80587	12.836	ug/l	98
53) t-1,3-Dichloropropene	10.736	75	1006	0.260	ug/l #	62
54) cis-1,3-Dichloropropene	10.359	75	55988	13.296	ug/l #	69
56) Ethyl methacrylate	10.983	69	2144	0.595	ug/l #	1
57) 1,3-Dichloropropane	11.200	76	6686	1.502	ug/l #	42
59) 2-Hexanone	11.177	43	115125	47.007	ug/l #	19
67) Ethyl Benzene	11.965	91	16866	1.154	ug/l	97
68) m/p-Xylenes	12.071	106	24966	4.587	ug/l	89
69) o-Xylene	12.400	106	14632	2.792	ug/l	83
70) Styrene	12.418	104	5685	0.675	ug/l #	56
71) Bromoform	12.853	173	1001	0.467	ug/l #	1
74) N-amyl acetate	12.471	43	2148	0.368	ug/l #	37
76) 1,2,3-Trichloropropane	12.847	75	106520	25.749	ug/l #	1
80) 1,3,5-Trimethylbenzene	13.177	105	3924	0.377	ug/l	83
81) trans-1,4-Dichloro-2-b...	12.847	75	106520	70.057	ug/l #	15
84) 1,2,4-Trimethylbenzene	13.482	105	10458	1.022	ug/l	91

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Response via : Initial Calibration

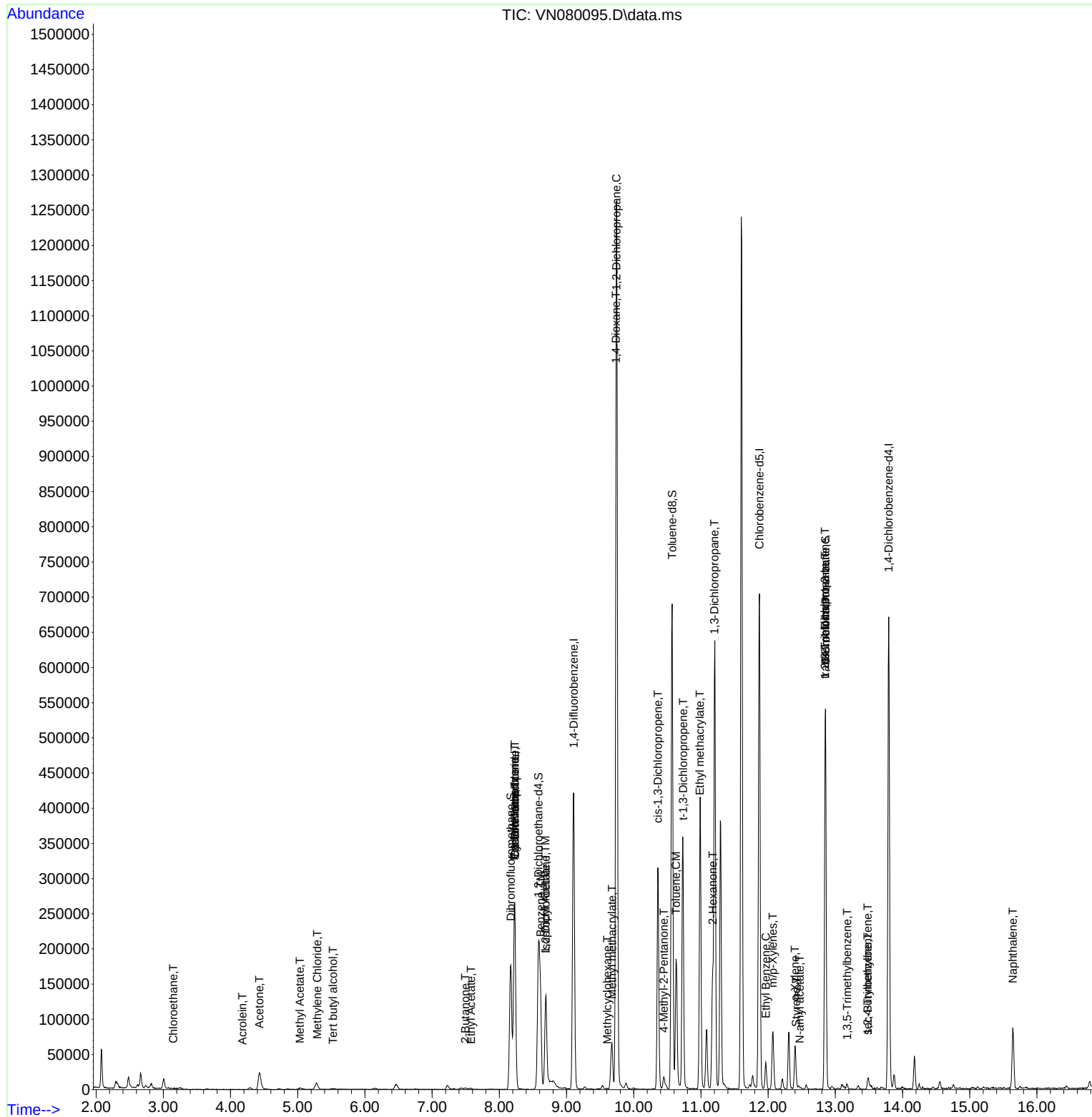
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
85) sec-Butylbenzene	13.482	105	10458	0.886	ug/l #	57
95) Naphthalene	15.641	128	79078	8.529	ug/l	99

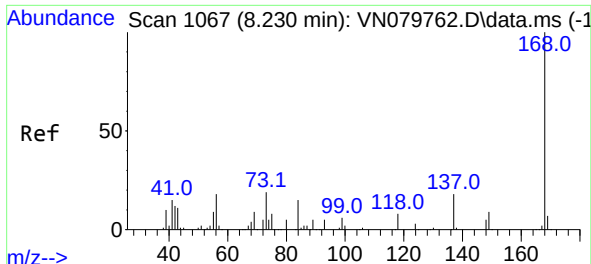
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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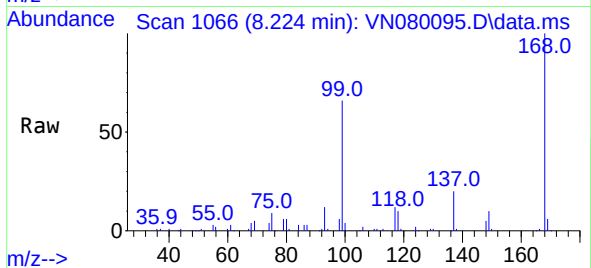
Quant Time: Nov 15 04:44:09 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N110123W.M
Quant Title : SW846 8260
QLast Update : Thu Nov 02 05:49:08 2023
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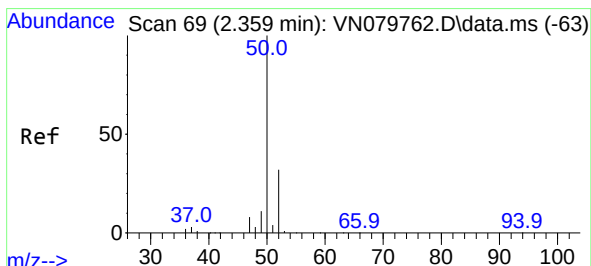
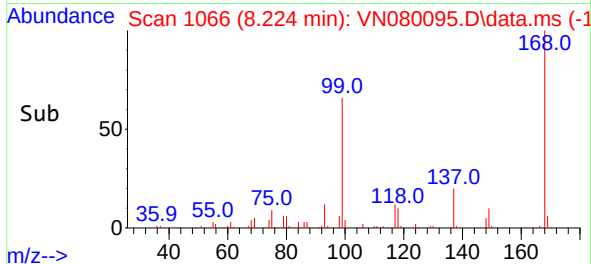
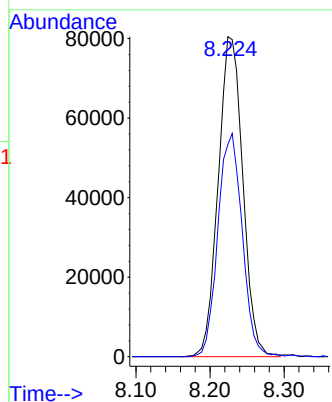


#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 8.224 min Scan# 10
Delta R.T. -0.005 min
Lab File: VN080095.D
Acq: 14 Nov 2023 17:38

Instrument :
MSVOA_N
ClientSampleId :

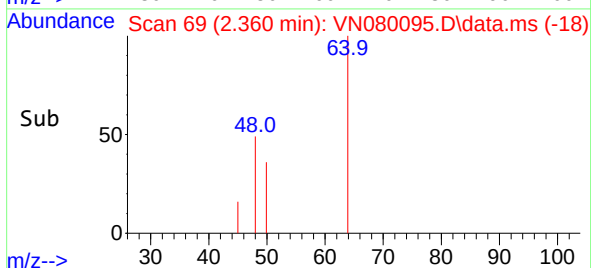
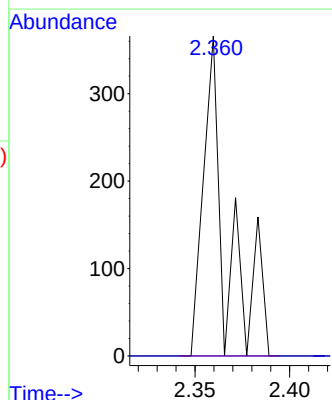
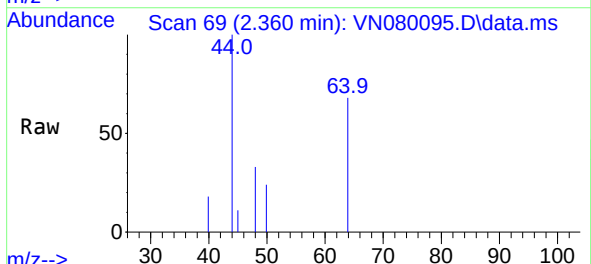


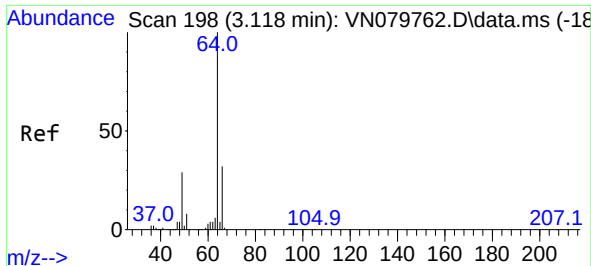
Tgt Ion:168 Resp: 185559
Ion Ratio Lower Upper
168 100
99 66.3 53.0 79.6



#3
Chloromethane
Concen: Below Cal
RT: 2.360 min Scan# 69
Delta R.T. 0.001 min
Lab File: VN080095.D
Acq: 14 Nov 2023 17:38

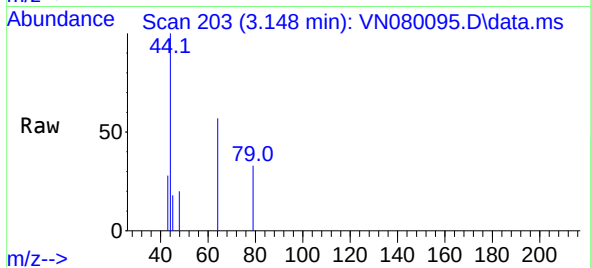
Tgt Ion: 50 Resp: 314
Ion Ratio Lower Upper
50 100
52 0.0 26.5 39.7#



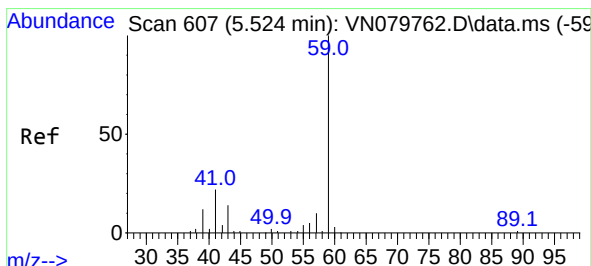
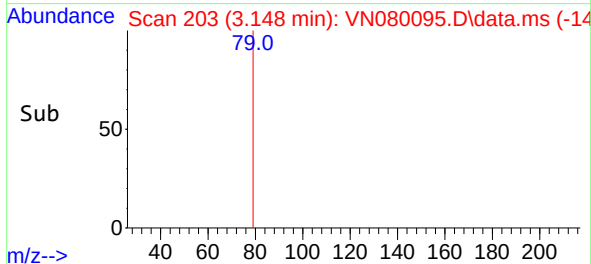
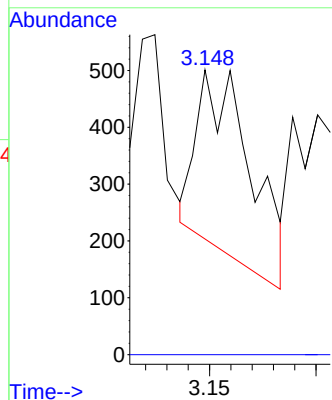


#6
Chloroethane
Concen: 0.234 ug/l
RT: 3.148 min Scan# 203
Delta R.T. 0.030 min
Lab File: VN080095.D
Acq: 14 Nov 2023 17:38

Instrument :
MSVOA_N
ClientSampleId :

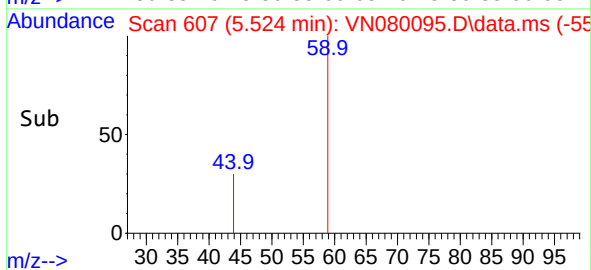
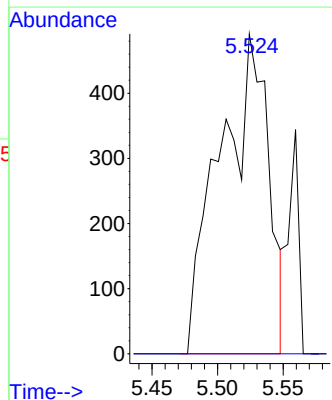
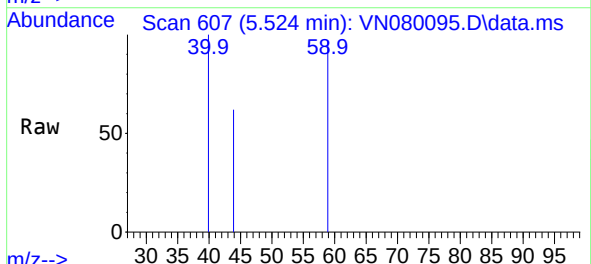


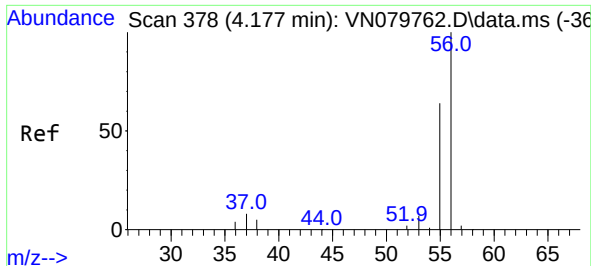
Tgt Ion: 64 Resp: 542
Ion Ratio Lower Upper
64 100
66 0.0 25.4 38.2#



#11
Tert butyl alcohol
Concen: 3.508 ug/l
RT: 5.524 min Scan# 607
Delta R.T. 0.006 min
Lab File: VN080095.D
Acq: 14 Nov 2023 17:38

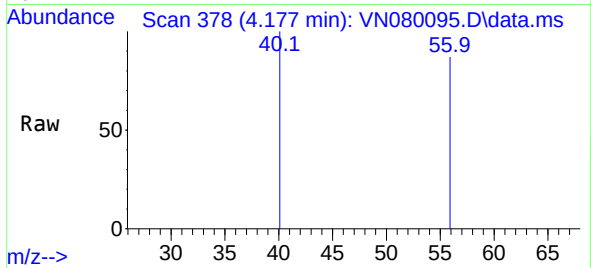
Tgt Ion: 59 Resp: 1266
Ion Ratio Lower Upper
59 100
57 0.0 8.2 12.4#



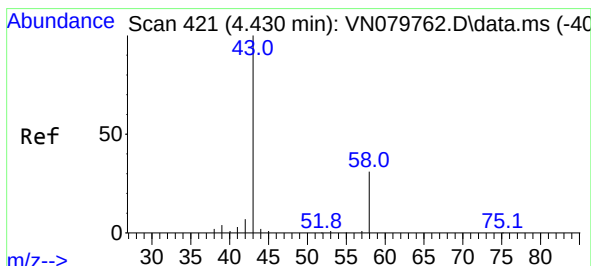
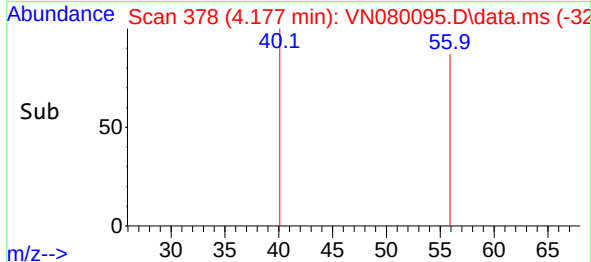
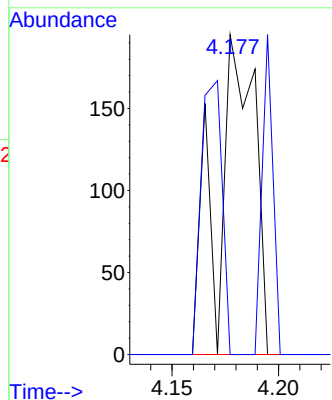


#13
Acrolein
Concen: 3.265 ug/l
RT: 4.177 min Scan# 31
Delta R.T. -0.006 min
Lab File: VN080095.D
Acq: 14 Nov 2023 17:38

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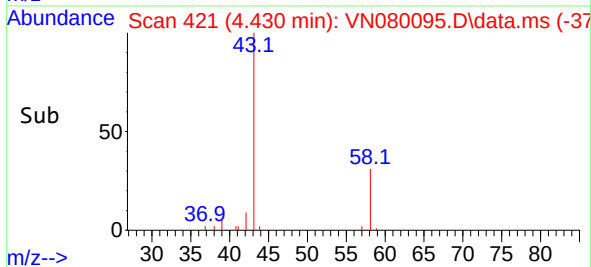
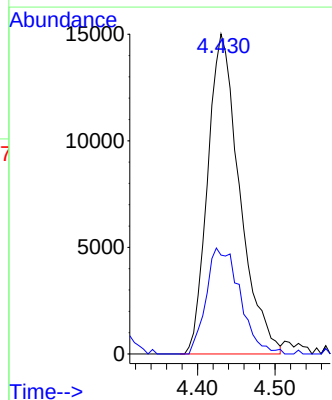
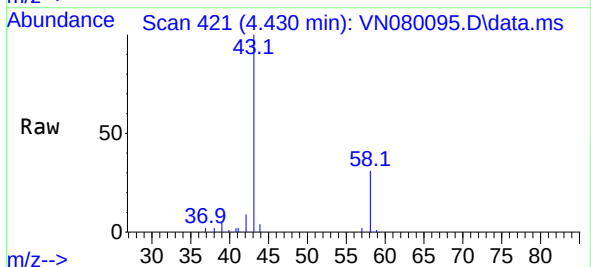


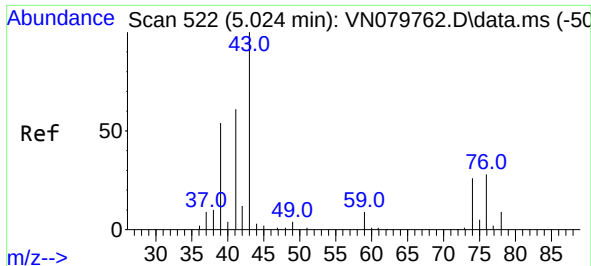
Tgt Ion: 56 Resp: 237
Ion Ratio Lower Upper
56 100
55 48.5 54.5 81.7#



#16
Acetone
Concen: 43.353 ug/l
RT: 4.430 min Scan# 421
Delta R.T. 0.000 min
Lab File: VN080095.D
Acq: 14 Nov 2023 17:38

Tgt Ion: 43 Resp: 43051
Ion Ratio Lower Upper
43 100
58 30.9 28.0 42.0

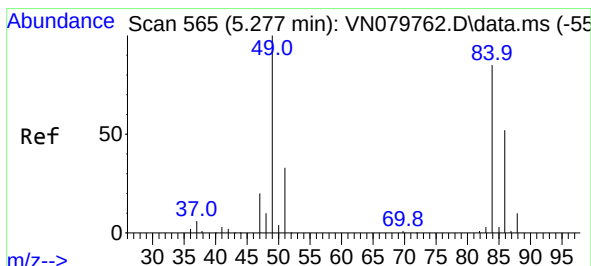
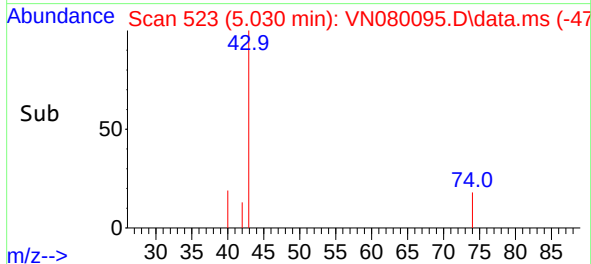
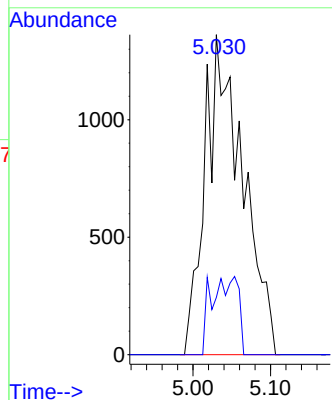
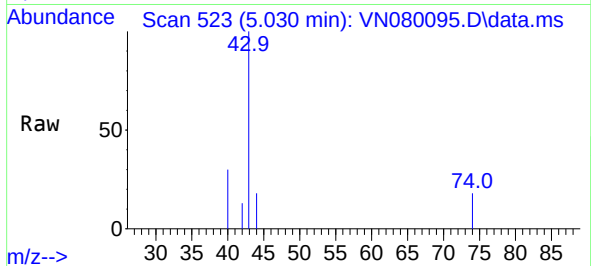




#18
Methyl Acetate
Concen: 0.967 ug/l
RT: 5.030 min Scan# 51
Delta R.T. 0.006 min
Lab File: VN080095.D
Acq: 14 Nov 2023 17:38

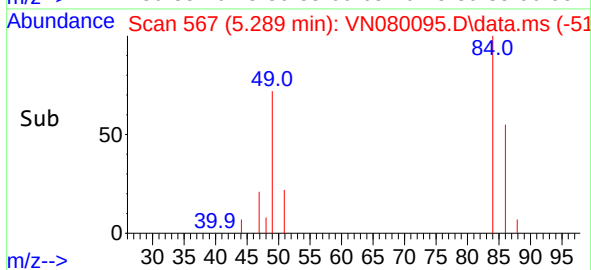
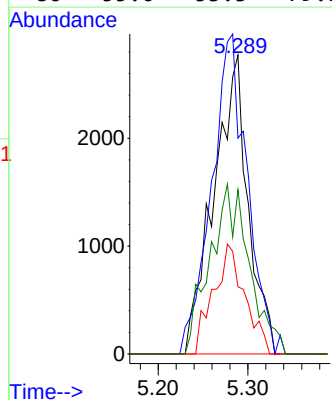
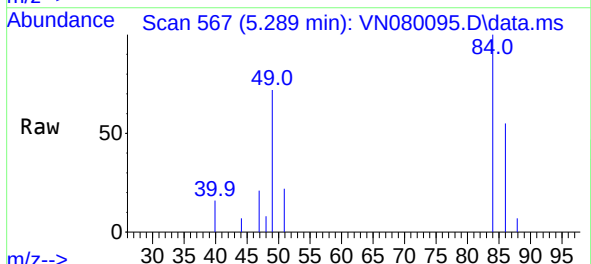
Instrument :
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ClientSampleId :

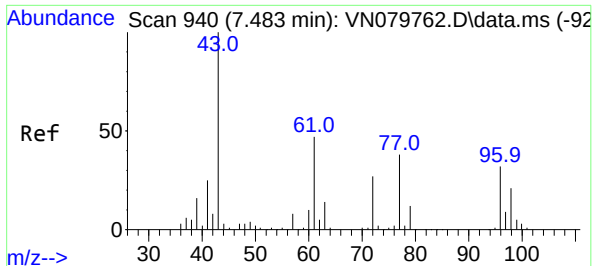
Tgt Ion: 43 Resp: 4596
Ion Ratio Lower Upper
43 100
74 0.0 26.2 39.4#



#20
Methylene Chloride
Concen: 2.923 ug/l
RT: 5.289 min Scan# 567
Delta R.T. 0.018 min
Lab File: VN080095.D
Acq: 14 Nov 2023 17:38

Tgt Ion: 84 Resp: 7323
Ion Ratio Lower Upper
84 100
49 72.3 79.7 119.5#
51 22.5 25.2 37.8#
86 55.0 53.3 79.9

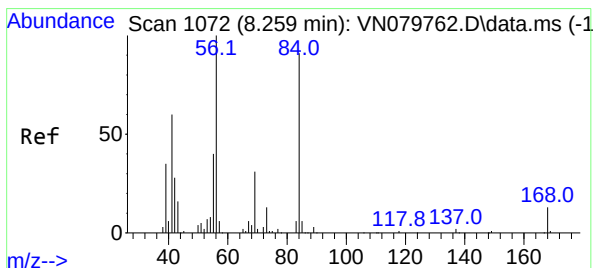
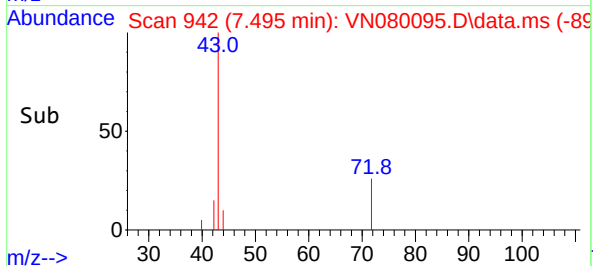
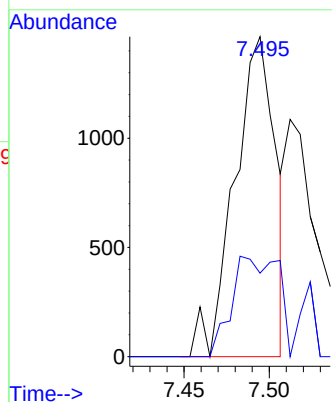
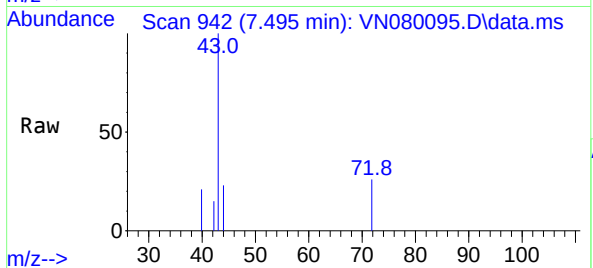




#25
2-Butanone
Concen: 1.683 ug/l
RT: 7.495 min Scan# 94
Delta R.T. 0.006 min
Lab File: VN080095.D
Acq: 14 Nov 2023 17:38

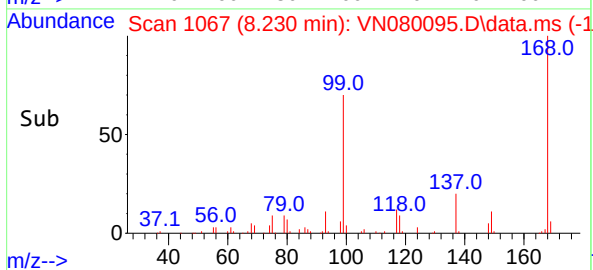
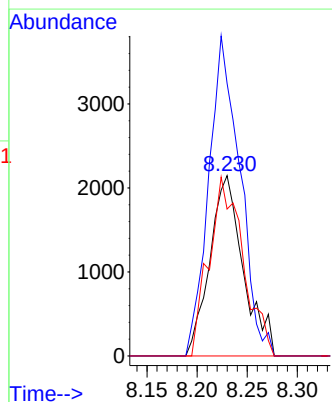
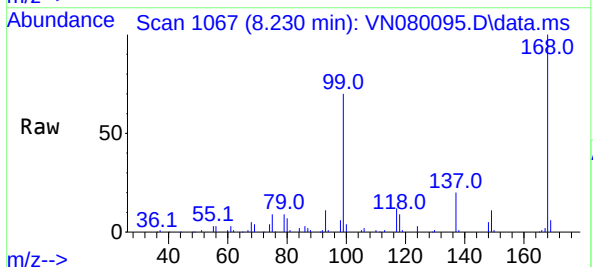
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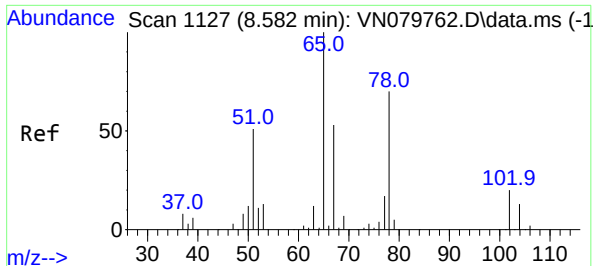
Tgt Ion: 43 Resp: 2448
Ion Ratio Lower Upper
43 100
72 26.1 30.2 45.2#



#31
Cyclohexane
Concen: 1.337 ug/l
RT: 8.230 min Scan# 1067
Delta R.T. -0.029 min
Lab File: VN080095.D
Acq: 14 Nov 2023 17:38

Tgt Ion: 56 Resp: 4996
Ion Ratio Lower Upper
56 100
69 151.2 26.8 40.2#
84 81.5 81.8 122.6#

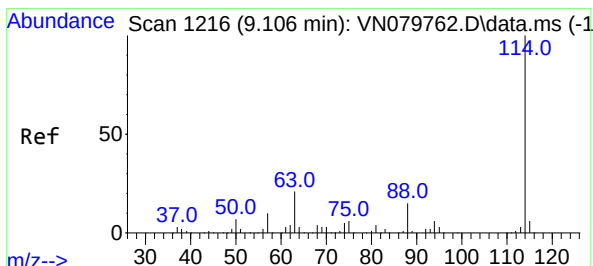
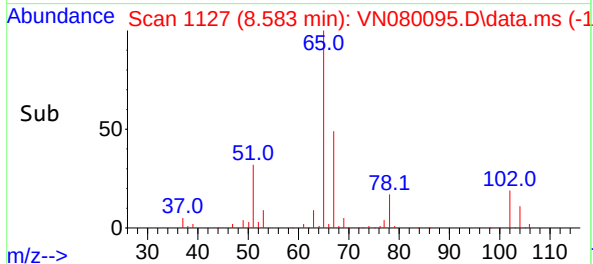
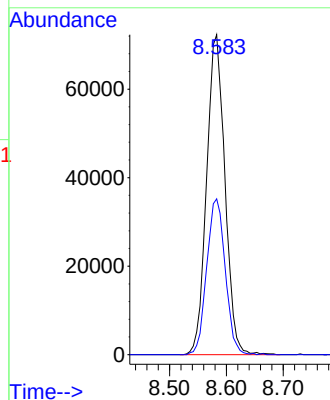
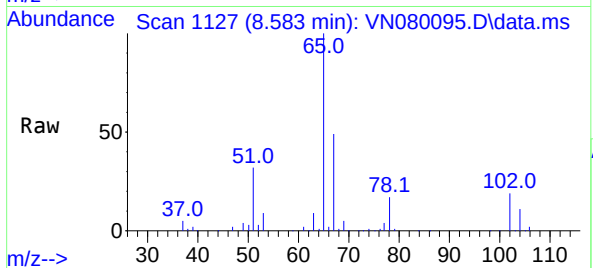




#33
1,2-Dichloroethane-d4
Concen: 57.170 ug/l
RT: 8.583 min Scan# 1127
Delta R.T. 0.000 min
Lab File: VN080095.D
Acq: 14 Nov 2023 17:38

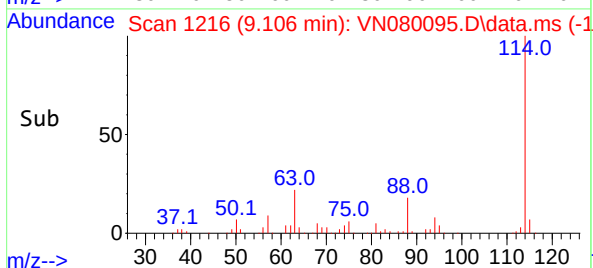
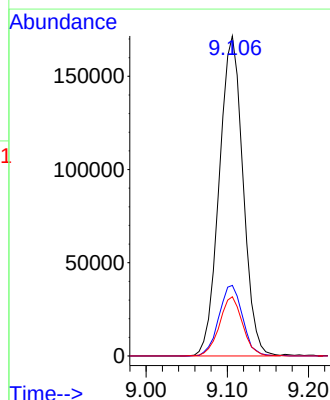
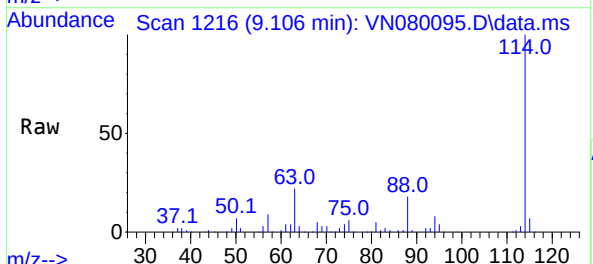
Instrument :
MSVOA_N
ClientSampleId :

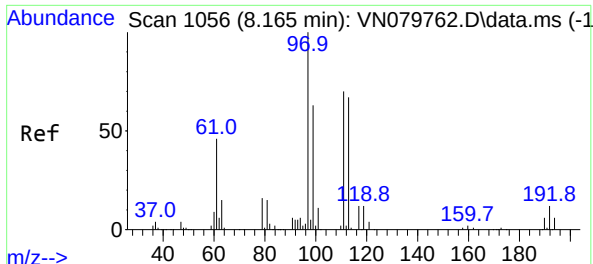
Tgt Ion: 65 Resp: 161623
Ion Ratio Lower Upper
65 100
67 49.2 0.0 106.6



#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 9.106 min Scan# 1216
Delta R.T. 0.000 min
Lab File: VN080095.D
Acq: 14 Nov 2023 17:38

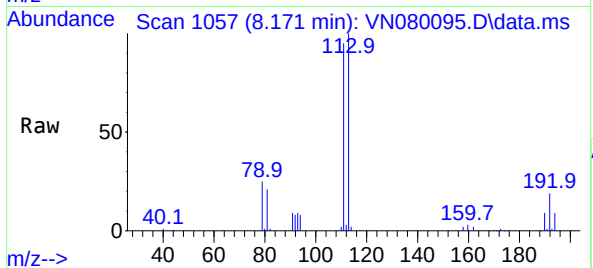
Tgt Ion: 114 Resp: 349865
Ion Ratio Lower Upper
114 100
63 22.1 0.0 36.4
88 18.5 0.0 30.6



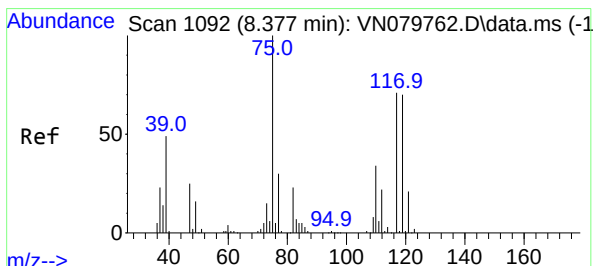
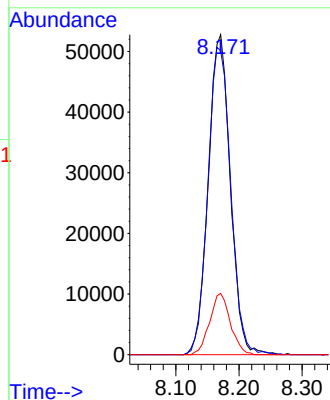
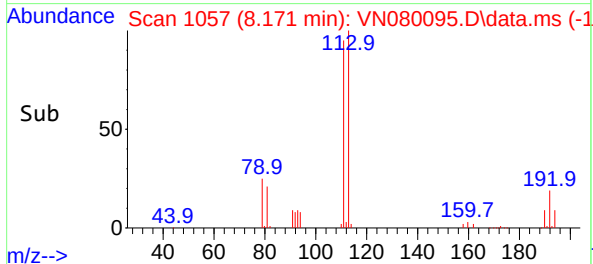


#35
Dibromofluoromethane
Concen: 51.731 ug/l
RT: 8.171 min Scan# 1056
Delta R.T. 0.000 min
Lab File: VN080095.D
Acq: 14 Nov 2023 17:38

Instrument :
MSVOA_N
ClientSampleId :

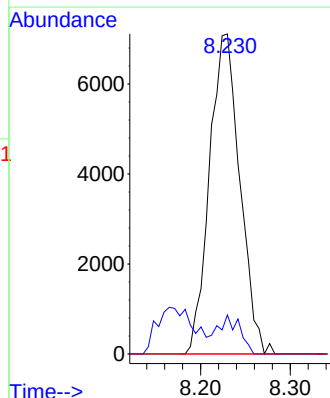
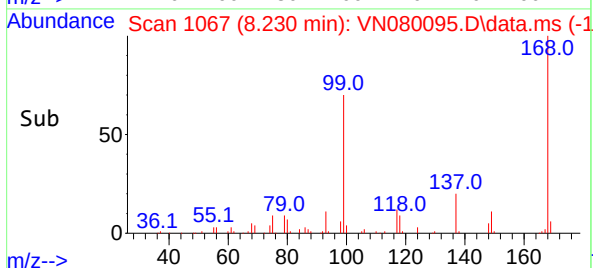
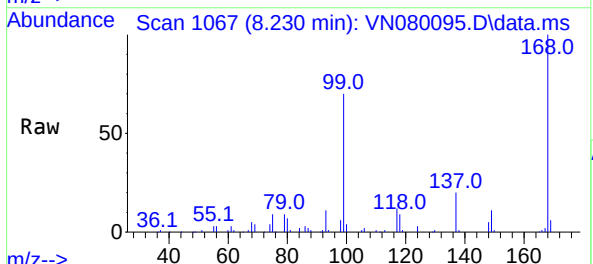


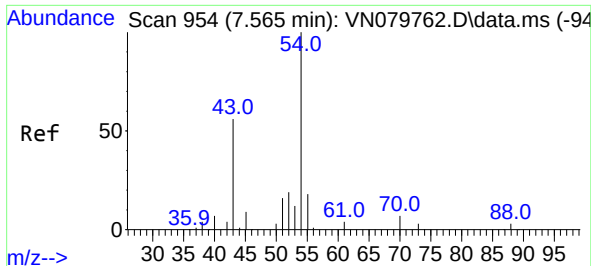
Tgt Ion:113 Resp: 128097
Ion Ratio Lower Upper
113 100
111 99.7 82.6 123.8
192 17.9 12.7 19.1



#36
1,1-Dichloropropene
Concen: 4.728 ug/l
RT: 8.230 min Scan# 1067
Delta R.T. -0.147 min
Lab File: VN080095.D
Acq: 14 Nov 2023 17:38

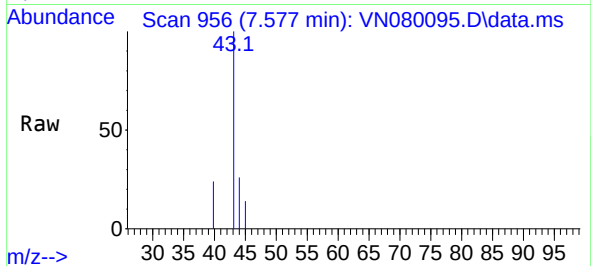
Tgt Ion: 75 Resp: 16715
Ion Ratio Lower Upper
75 100
110 8.2 19.1 57.3#
77 0.0 25.0 37.4#



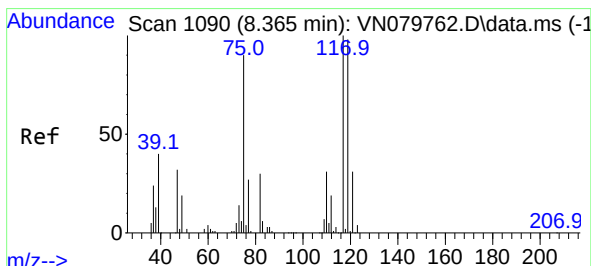
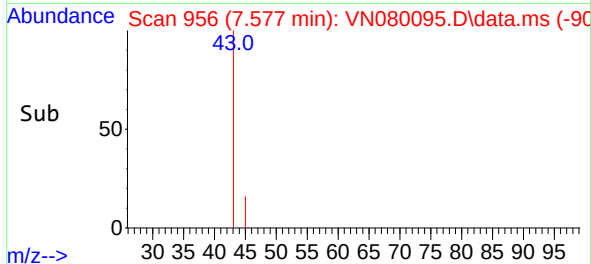
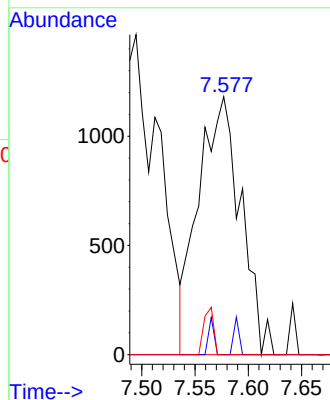


#37
Ethyl Acetate
Concen: 1.008 ug/l
RT: 7.577 min Scan# 91
Delta R.T. 0.012 min
Lab File: VN080095.D
Acq: 14 Nov 2023 17:38

Instrument :
MSVOA_N
ClientSampleId :

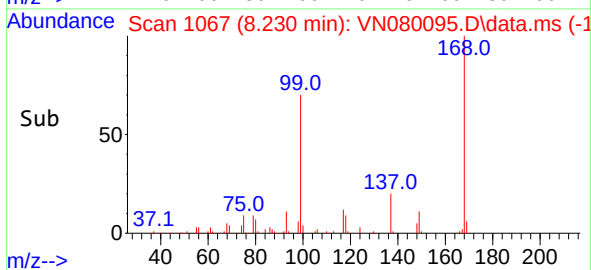
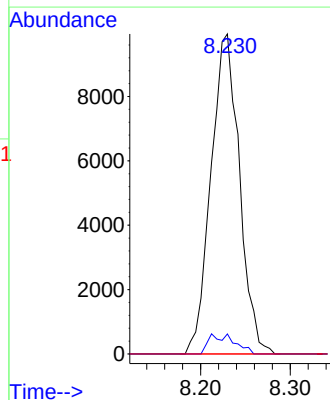
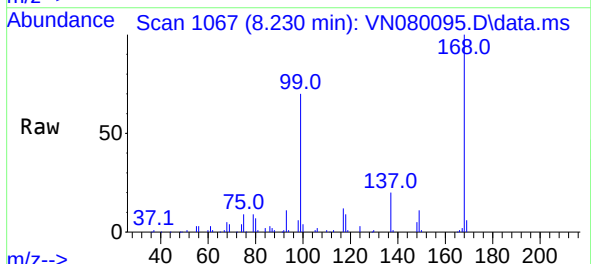


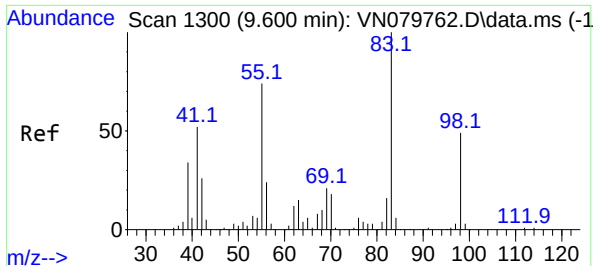
Tgt Ion: 43 Resp: 3267
Ion Ratio Lower Upper
43 100
61 1.9 13.2 19.8#
70 0.0 11.3 16.9#



#38
Carbon Tetrachloride
Concen: 6.155 ug/l
RT: 8.230 min Scan# 1067
Delta R.T. -0.129 min
Lab File: VN080095.D
Acq: 14 Nov 2023 17:38

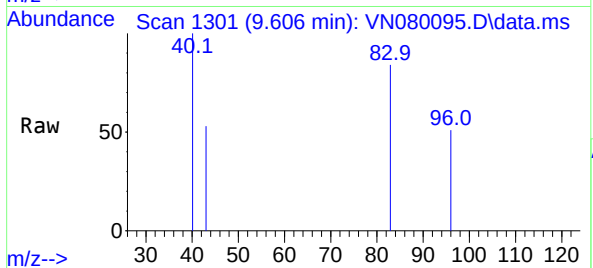
Tgt Ion: 117 Resp: 21930
Ion Ratio Lower Upper
117 100
119 6.3 77.3 115.9#
121 0.0 23.3 34.9#



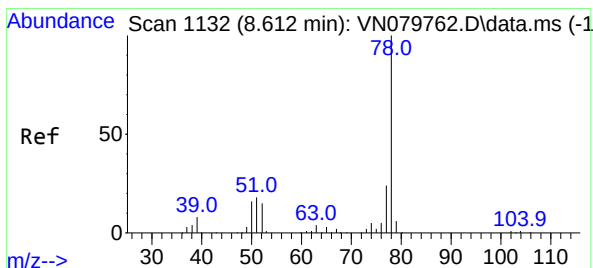
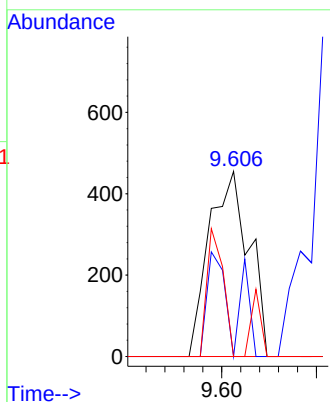
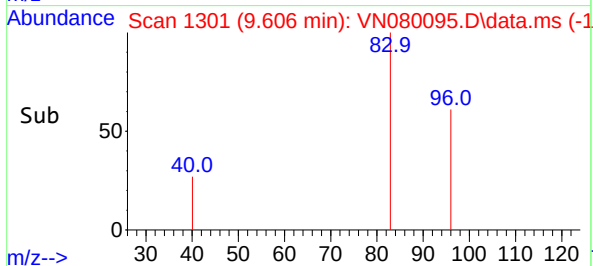


#39
Methylcyclohexane
Concen: 0.200 ug/l
RT: 9.606 min Scan# 11301
Delta R.T. 0.000 min
Lab File: VN080095.D
Acq: 14 Nov 2023 17:38

Instrument :
MSVOA_N
ClientSampleId :

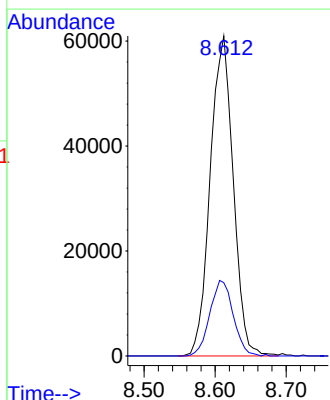
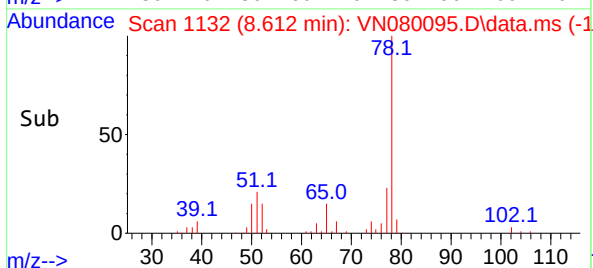
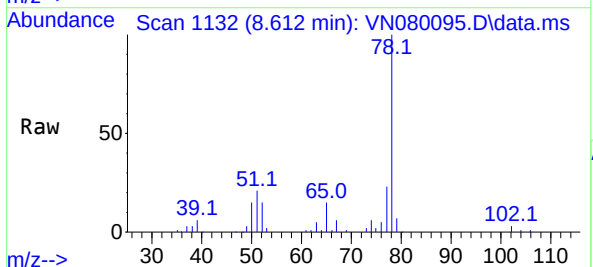


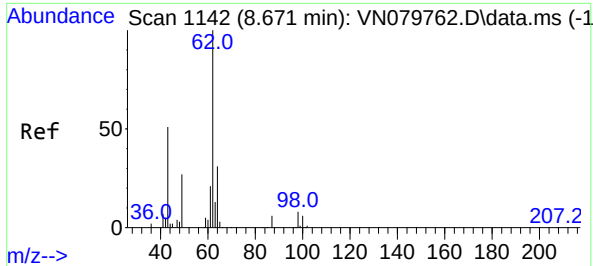
Tgt Ion: 83 Resp: 666
Ion Ratio Lower Upper
83 100
55 0.0 49.1 73.7#
98 0.0 40.6 61.0#



#40
Benzene
Concen: 12.937 ug/l
RT: 8.612 min Scan# 1132
Delta R.T. 0.000 min
Lab File: VN080095.D
Acq: 14 Nov 2023 17:38

Tgt Ion: 78 Resp: 137002
Ion Ratio Lower Upper
78 100
77 22.9 19.0 28.6

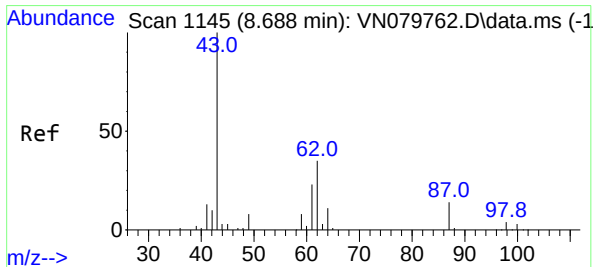
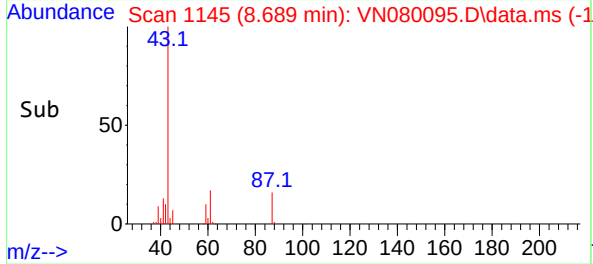
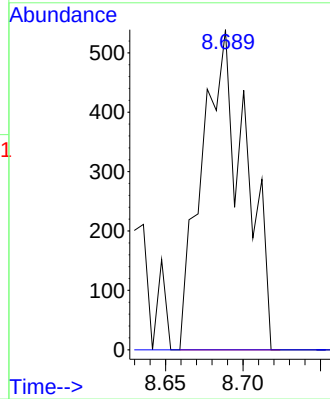
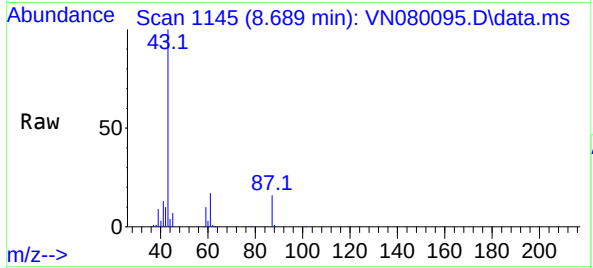




#42
1,2-Dichloroethane
Concen: 0.284 ug/l
RT: 8.689 min Scan# 1145
Delta R.T. 0.018 min
Lab File: VN080095.D
Acq: 14 Nov 2023 17:38

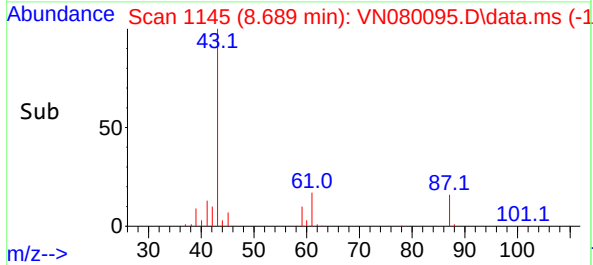
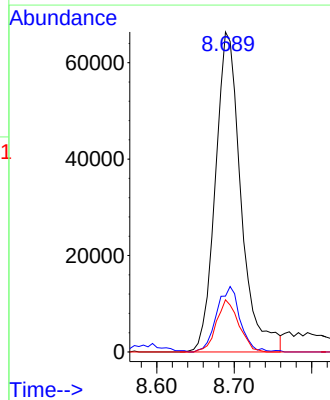
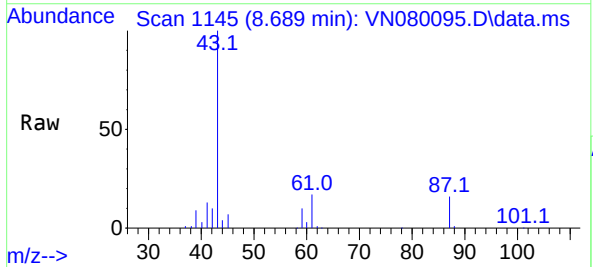
Instrument :
MSVOA_N
ClientSampleId :

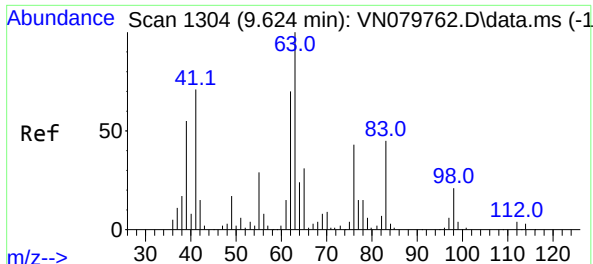
Tgt Ion: 62 Resp: 1052
Ion Ratio Lower Upper
62 100
98 0.0 0.0 19.8



#43
Isopropyl Acetate
Concen: 26.816 ug/l
RT: 8.689 min Scan# 1145
Delta R.T. 0.000 min
Lab File: VN080095.D
Acq: 14 Nov 2023 17:38

Tgt Ion: 43 Resp: 152487
Ion Ratio Lower Upper
43 100
61 18.7 24.7 37.1#
87 14.2 14.6 21.8#

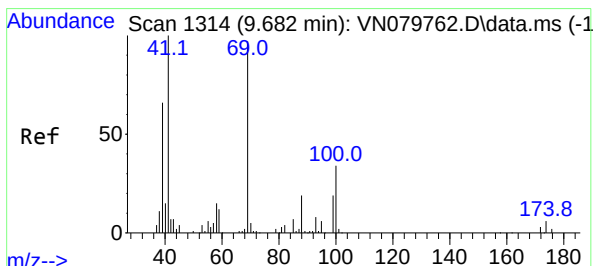
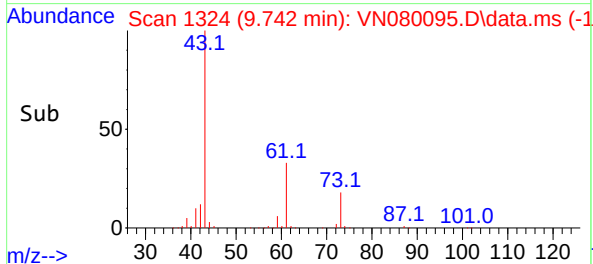
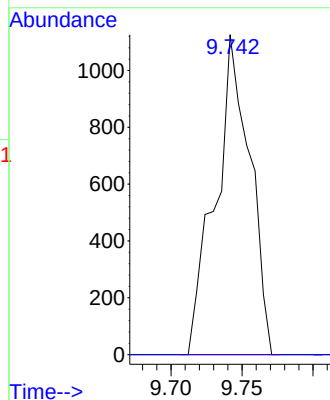
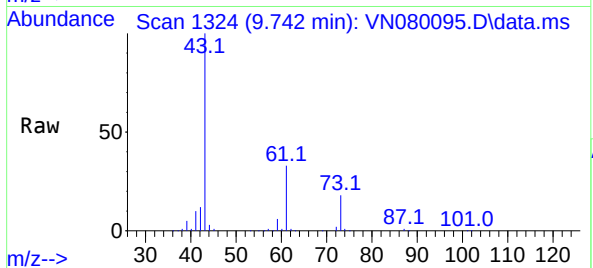




#45
1,2-Dichloropropane
Concen: 0.704 ug/l
RT: 9.742 min Scan# 11
Delta R.T. 0.118 min
Lab File: VN080095.D
Acq: 14 Nov 2023 17:38

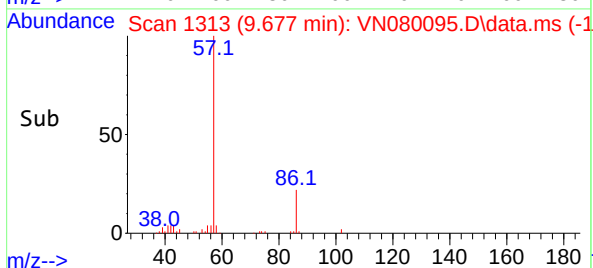
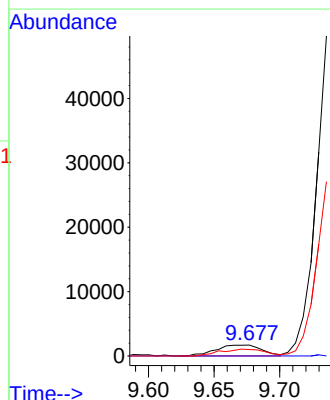
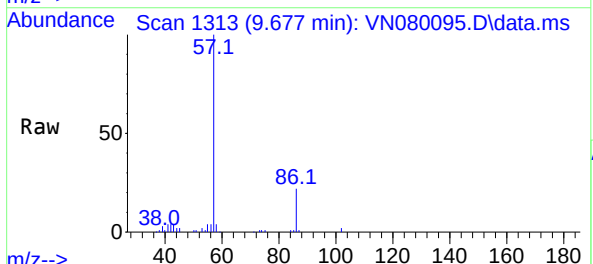
Instrument :
MSVOA_N
ClientSampleId :

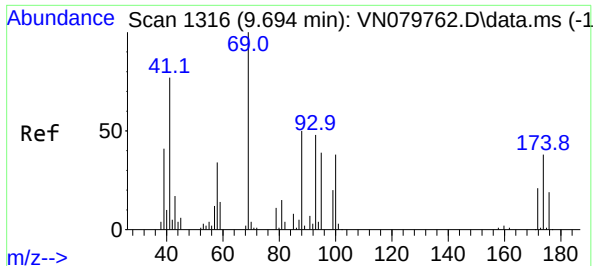
Tgt Ion: 63 Resp: 1905
Ion Ratio Lower Upper
63 100
65 0.0 23.9 35.9#



#48
Methyl methacrylate
Concen: 1.652 ug/l
RT: 9.677 min Scan# 1313
Delta R.T. -0.006 min
Lab File: VN080095.D
Acq: 14 Nov 2023 17:38

Tgt Ion: 41 Resp: 4115
Ion Ratio Lower Upper
41 100
69 0.0 90.4 135.6#
39 61.6 54.6 81.8

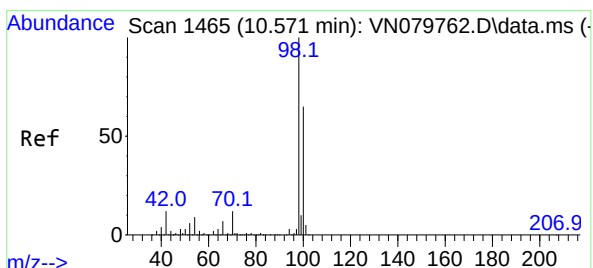
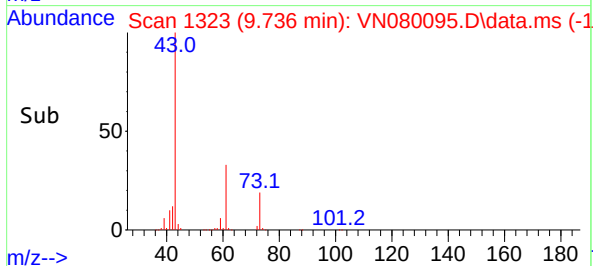
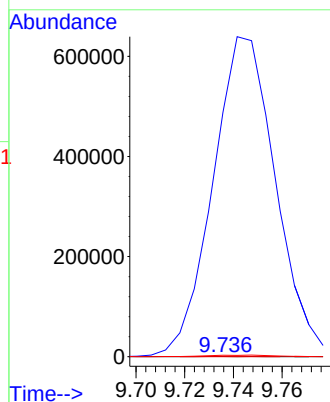
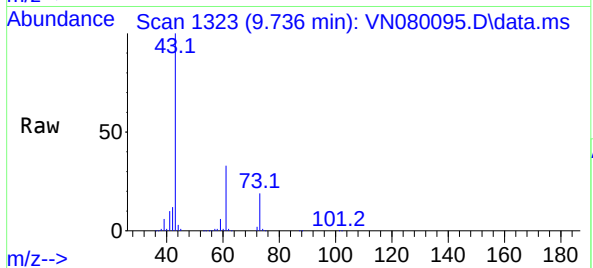




#49
1,4-Dioxane
Concen: 6.407 ug/l
RT: 9.736 min Scan# 11
Delta R.T. 0.042 min
Lab File: VN080095.D
Acq: 14 Nov 2023 17:38

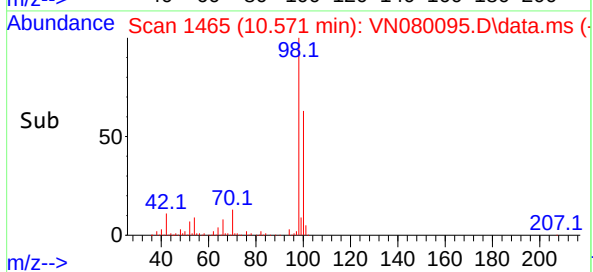
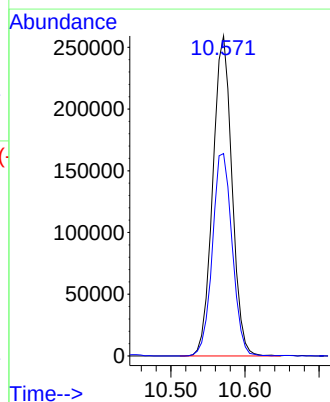
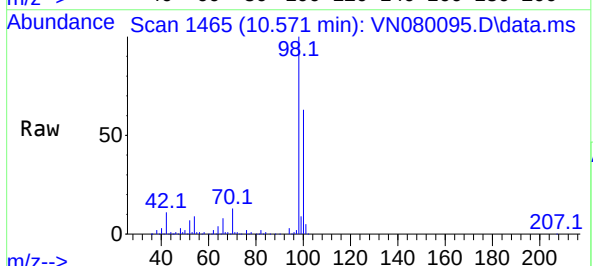
Instrument :
MSVOA_N
ClientSampleId :

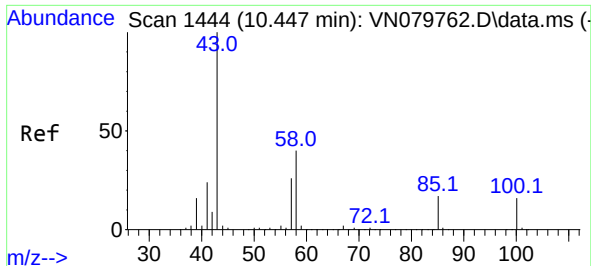
Tgt Ion: 88 Resp: 282
Ion Ratio Lower Upper
88 100
43 409506.4 17.0 25.6#
58 2140.1 47.0 70.4#



#50
Toluene-d8
Concen: 51.073 ug/l
RT: 10.571 min Scan# 1465
Delta R.T. 0.000 min
Lab File: VN080095.D
Acq: 14 Nov 2023 17:38

Tgt Ion: 98 Resp: 465573
Ion Ratio Lower Upper
98 100
100 65.3 52.0 78.0

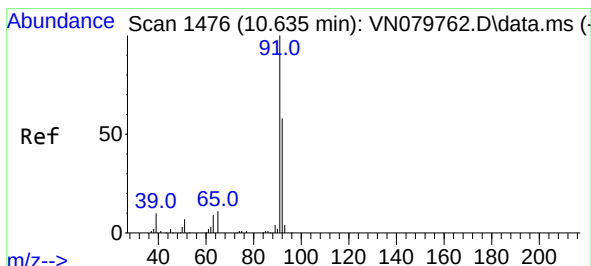
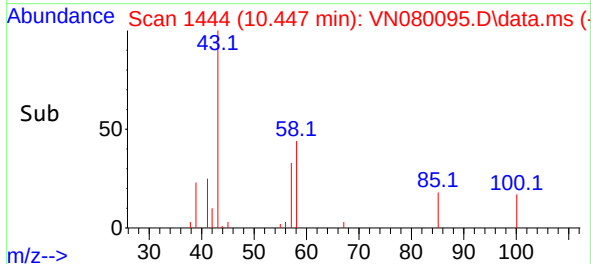
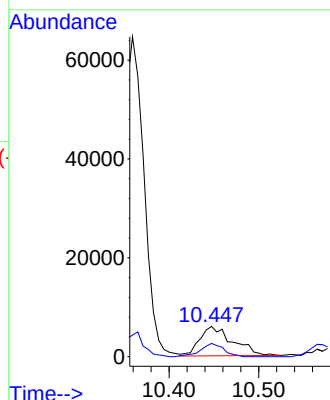
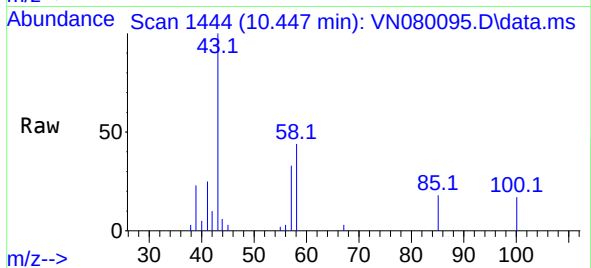




#51
4-Methyl-2-Pentanone
Concen: 4.726 ug/l
RT: 10.447 min Scan# 1444
Delta R.T. 0.000 min
Lab File: VN080095.D
Acq: 14 Nov 2023 17:38

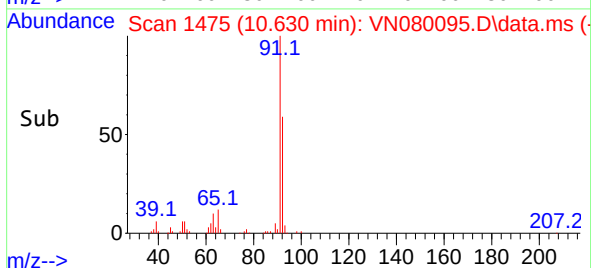
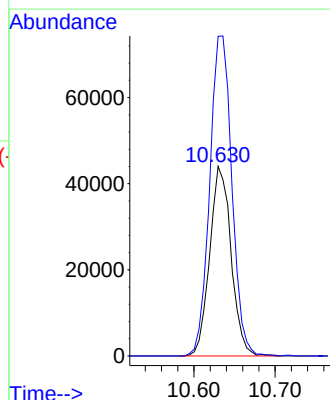
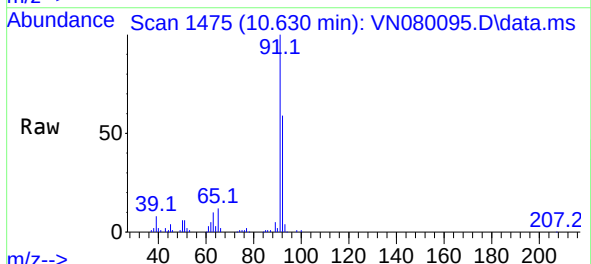
Instrument :
MSVOA_N
ClientSampleId :

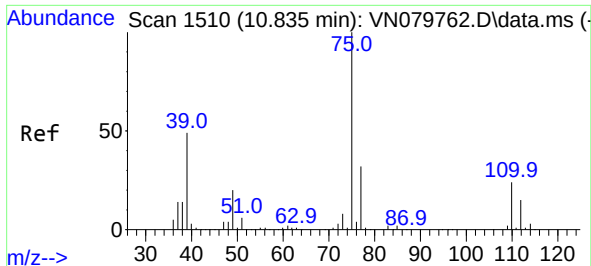
Tgt Ion: 43 Resp: 15129
Ion Ratio Lower Upper
43 100
58 31.8 36.6 54.8#



#52
Toluene
Concen: 12.836 ug/l
RT: 10.630 min Scan# 1475
Delta R.T. -0.005 min
Lab File: VN080095.D
Acq: 14 Nov 2023 17:38

Tgt Ion: 92 Resp: 80587
Ion Ratio Lower Upper
92 100
91 174.8 137.4 206.0

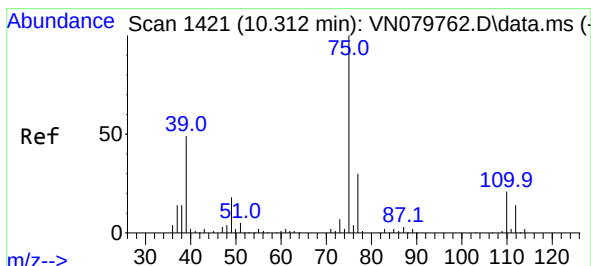
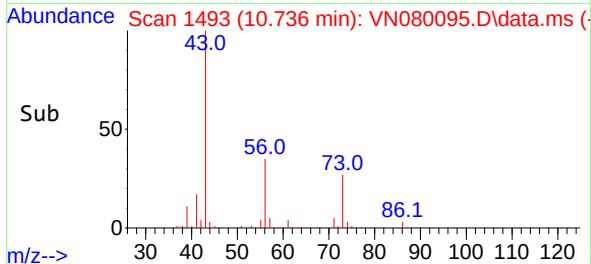
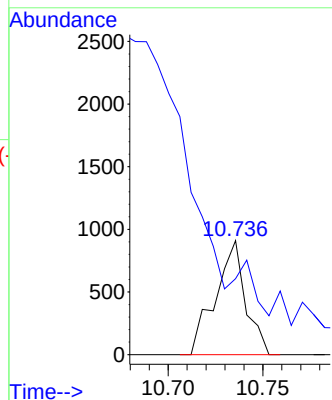
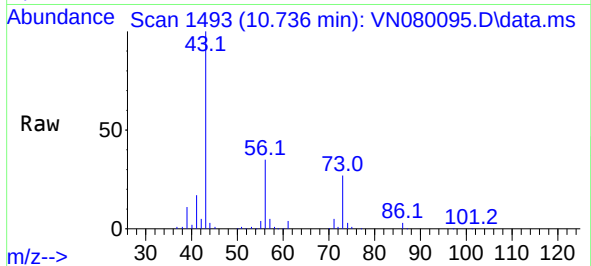




#53
t-1,3-Dichloropropene
Concen: 0.260 ug/l
RT: 10.736 min Scan# 1414
Delta R.T. -0.105 min
Lab File: VN080095.D
Acq: 14 Nov 2023 17:38

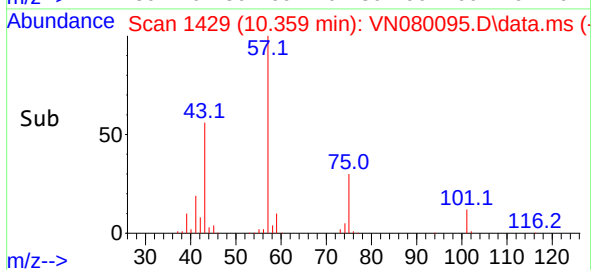
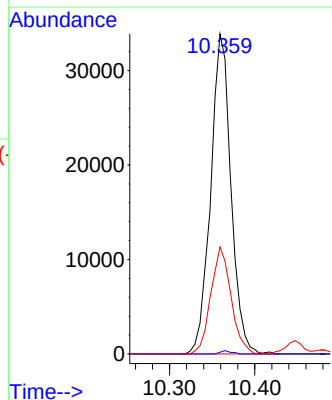
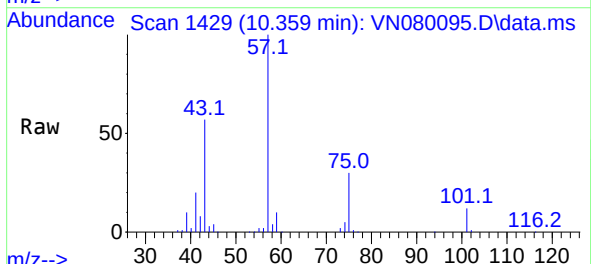
Instrument :
MSVOA_N
ClientSampleId :

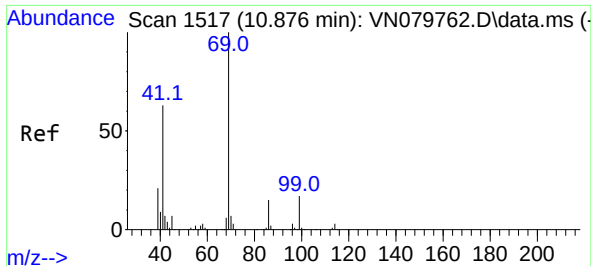
Tgt Ion: 75 Resp: 1006
Ion Ratio Lower Upper
75 100
77 10.8 25.4 38.0#



#54
cis-1,3-Dichloropropene
Concen: 13.296 ug/l
RT: 10.359 min Scan# 1429
Delta R.T. 0.042 min
Lab File: VN080095.D
Acq: 14 Nov 2023 17:38

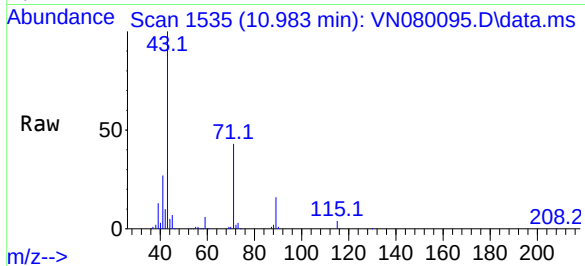
Tgt Ion: 75 Resp: 55988
Ion Ratio Lower Upper
75 100
77 0.5 26.1 39.1#
39 33.4 31.6 47.4



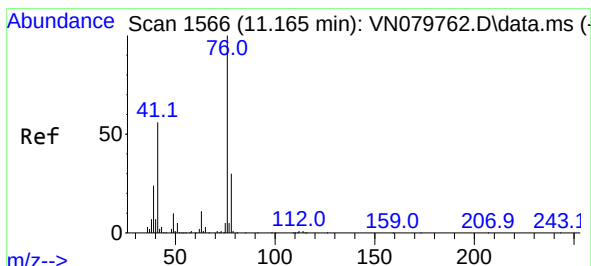
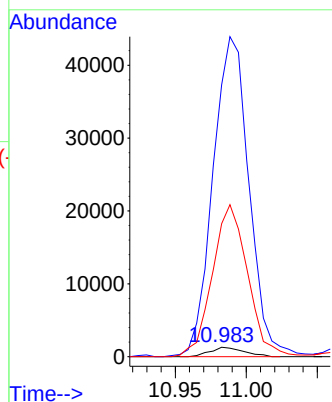
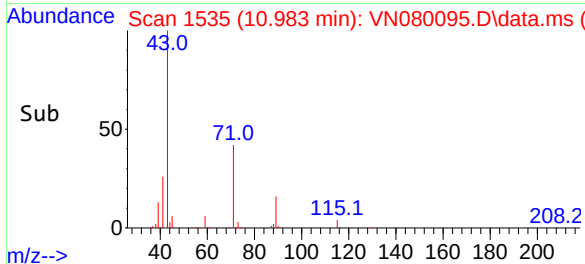


#56
Ethyl methacrylate
Concen: 0.595 ug/l
RT: 10.983 min Scan# 11
Delta R.T. 0.106 min
Lab File: VN080095.D
Acq: 14 Nov 2023 17:38

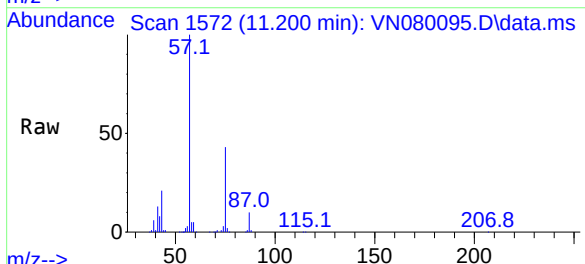
Instrument :
MSVOA_N
ClientSampleId :



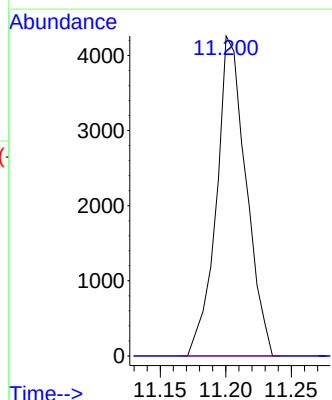
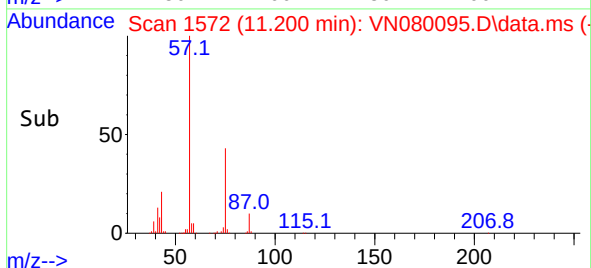
Tgt Ion: 69 Resp: 2144
Ion Ratio Lower Upper
69 100
41 3629.1 39.6 59.4#
39 1682.6 28.6 43.0#

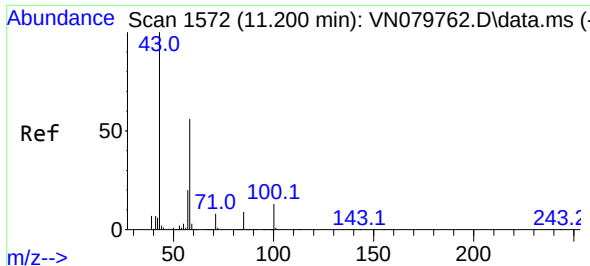


#57
1,3-Dichloropropane
Concen: 1.502 ug/l
RT: 11.200 min Scan# 1572
Delta R.T. 0.036 min
Lab File: VN080095.D
Acq: 14 Nov 2023 17:38



Tgt Ion: 76 Resp: 6686
Ion Ratio Lower Upper
76 100
78 0.0 26.1 39.1#

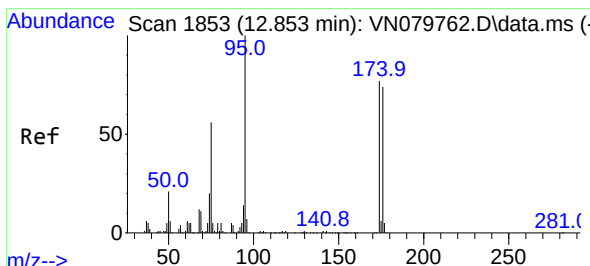
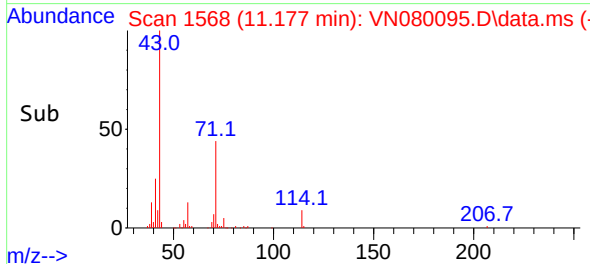
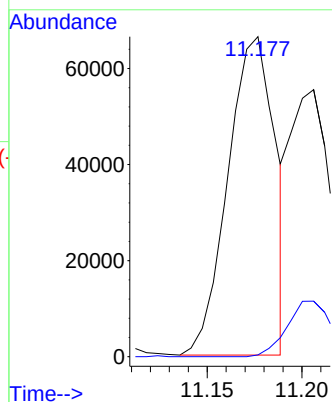
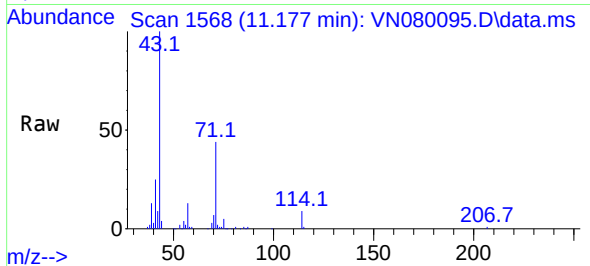




#59
2-Hexanone
Concen: 47.007 ug/l
RT: 11.177 min Scan# 111
Delta R.T. -0.023 min
Lab File: VN080095.D
Acq: 14 Nov 2023 17:38

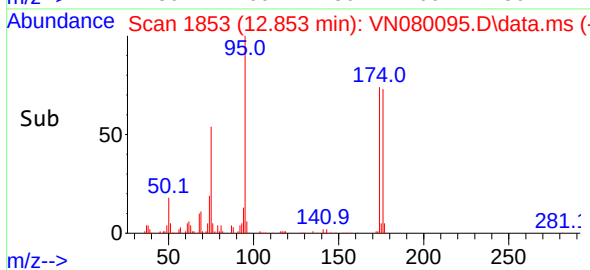
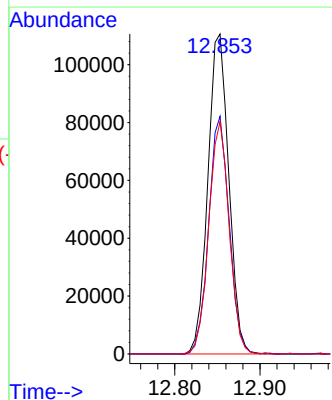
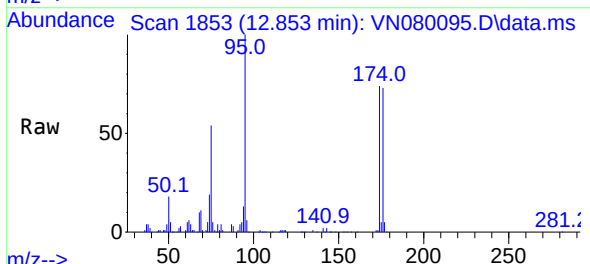
Instrument :
MSVOA_N
ClientSampleId :

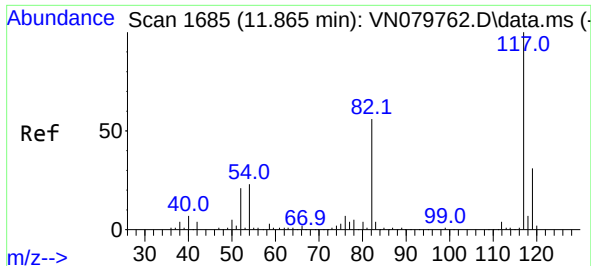
Tgt Ion: 43 Resp: 115125
Ion Ratio Lower Upper
43 100
58 0.0 31.7 95.1#



#62
4-Bromofluorobenzene
Concen: 62.403 ug/l
RT: 12.853 min Scan# 1853
Delta R.T. 0.000 min
Lab File: VN080095.D
Acq: 14 Nov 2023 17:38

Tgt Ion: 95 Resp: 188659
Ion Ratio Lower Upper
95 100
174 72.7 0.0 143.8
176 70.7 0.0 135.8

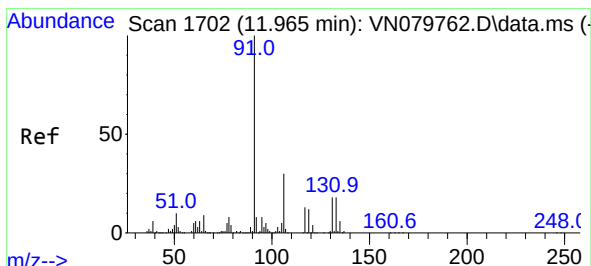
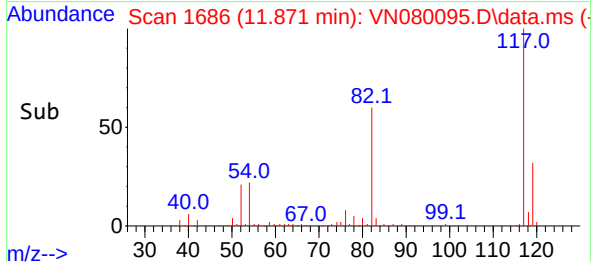
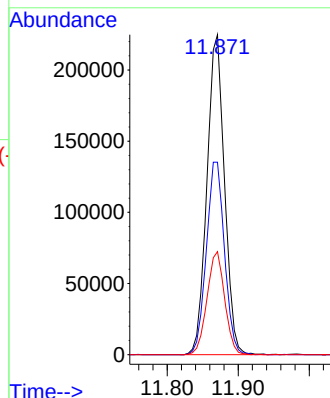
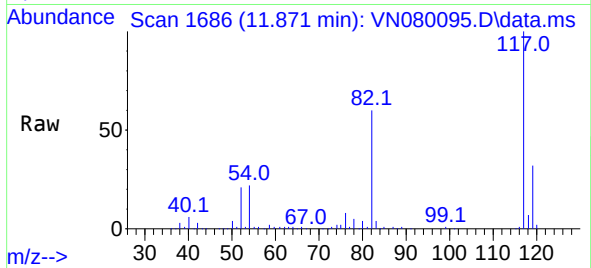




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.871 min Scan# 117
Delta R.T. 0.000 min
Lab File: VN080095.D
Acq: 14 Nov 2023 17:38

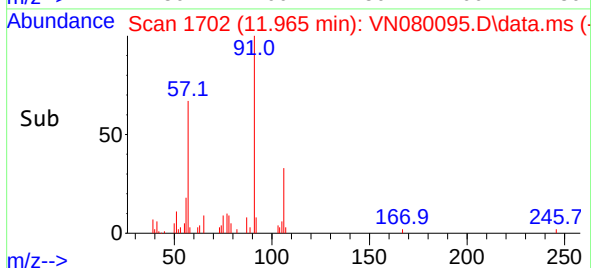
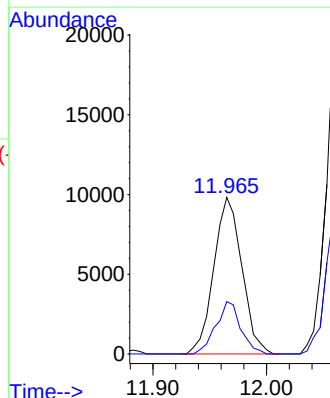
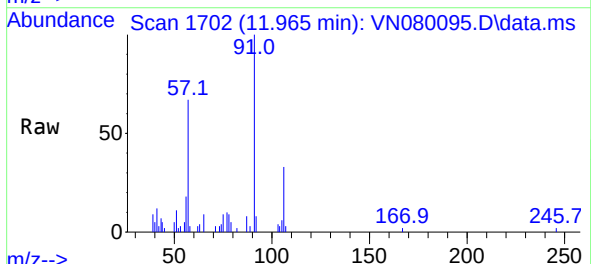
Instrument :
MSVOA_N
ClientSampleId :

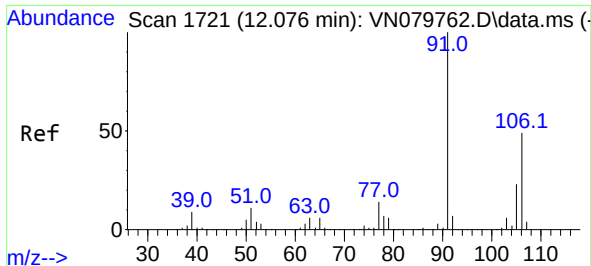
Tgt Ion:117 Resp: 386561
Ion Ratio Lower Upper
117 100
82 60.2 44.0 66.0
119 32.2 25.6 38.4



#67
Ethyl Benzene
Concen: 1.154 ug/l
RT: 11.965 min Scan# 1702
Delta R.T. 0.000 min
Lab File: VN080095.D
Acq: 14 Nov 2023 17:38

Tgt Ion: 91 Resp: 16866
Ion Ratio Lower Upper
91 100
106 33.4 25.6 38.4

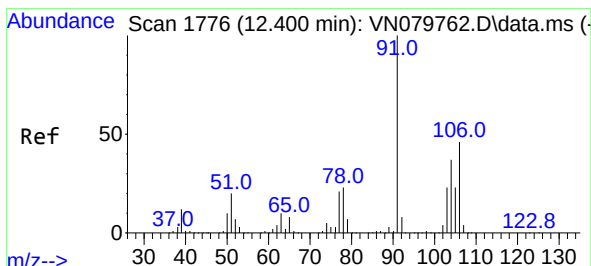
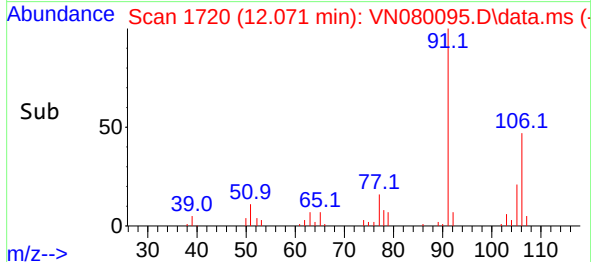
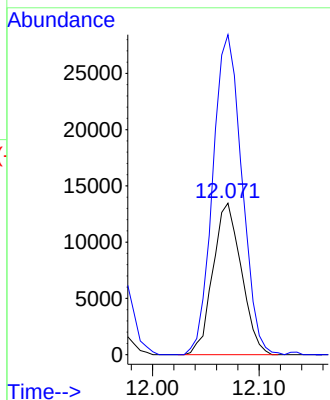
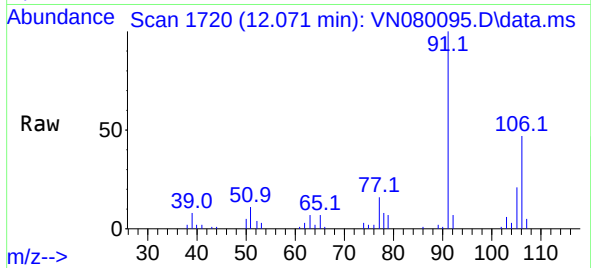




#68
m/p-Xylenes
Concen: 4.587 ug/l
RT: 12.071 min Scan# 1720
Delta R.T. 0.000 min
Lab File: VN080095.D
Acq: 14 Nov 2023 17:38

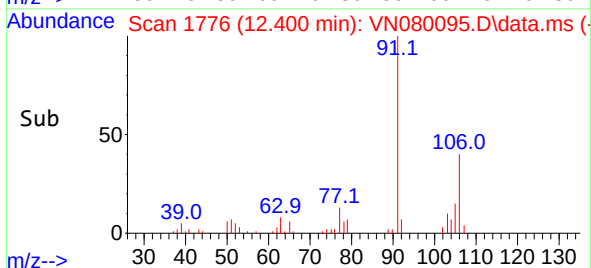
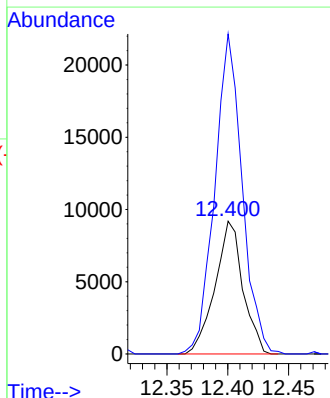
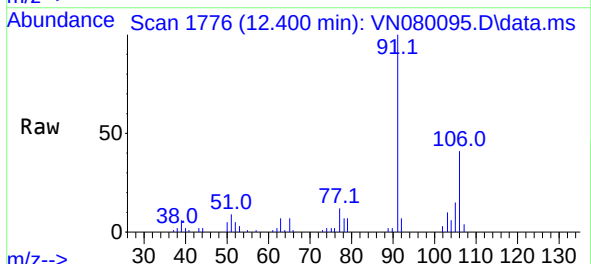
Instrument :
MSVOA_N
ClientSampleId :

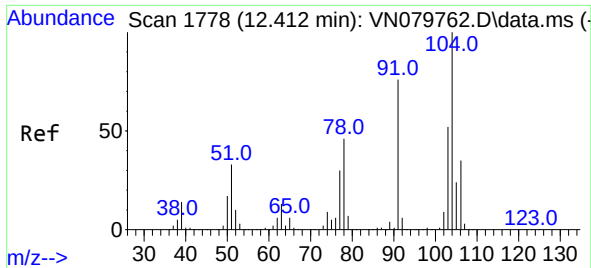
Tgt Ion:106 Resp: 24966
Ion Ratio Lower Upper
106 100
91 216.0 159.6 239.4



#69
o-Xylene
Concen: 2.792 ug/l
RT: 12.400 min Scan# 1776
Delta R.T. 0.000 min
Lab File: VN080095.D
Acq: 14 Nov 2023 17:38

Tgt Ion:106 Resp: 14632
Ion Ratio Lower Upper
106 100
91 237.1 105.2 315.5

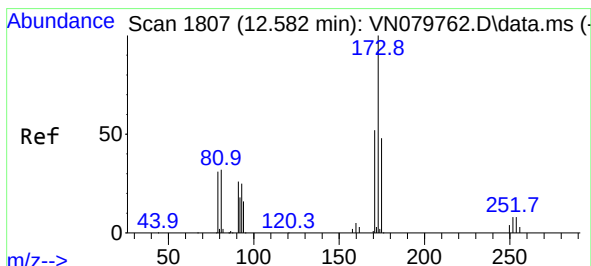
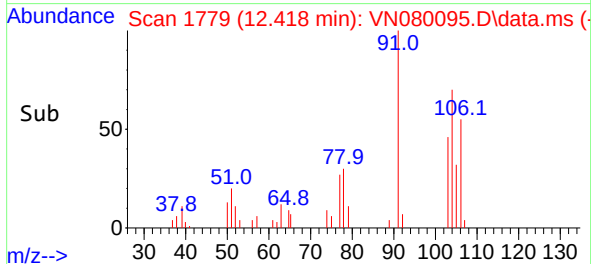
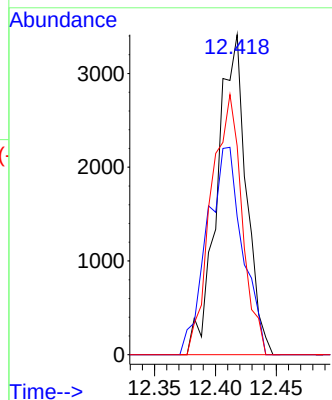
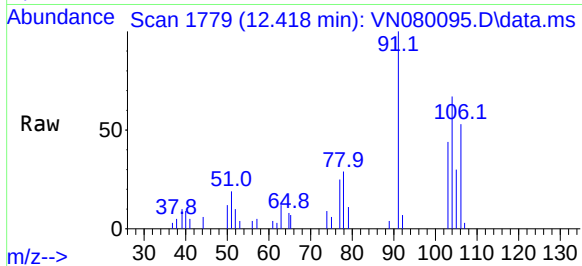




#70
Styrene
Concen: 0.675 ug/l
RT: 12.418 min Scan# 11
Delta R.T. 0.006 min
Lab File: VN080095.D
Acq: 14 Nov 2023 17:38

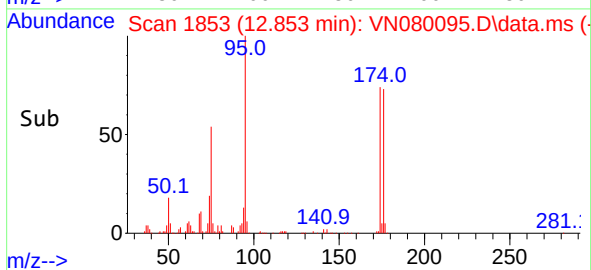
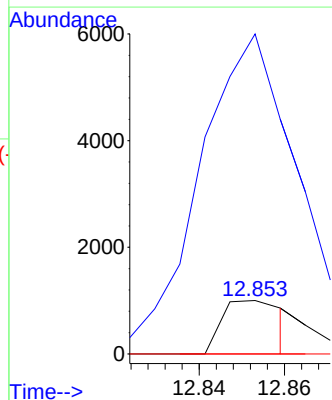
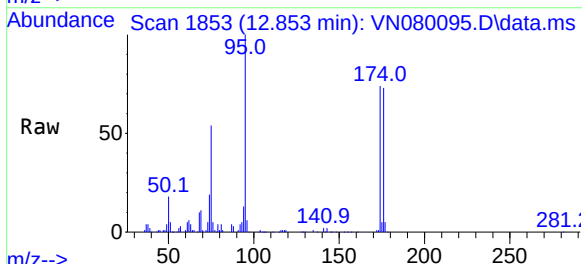
Instrument :
MSVOA_N
ClientSampleId :

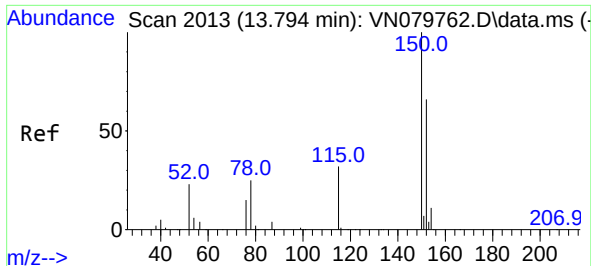
Tgt Ion:104 Resp: 5685
Ion Ratio Lower Upper
104 100
78 79.2 39.5 59.3#
103 86.0 43.2 64.8#



#71
Bromoform
Concen: 0.467 ug/l
RT: 12.853 min Scan# 1853
Delta R.T. 0.271 min
Lab File: VN080095.D
Acq: 14 Nov 2023 17:38

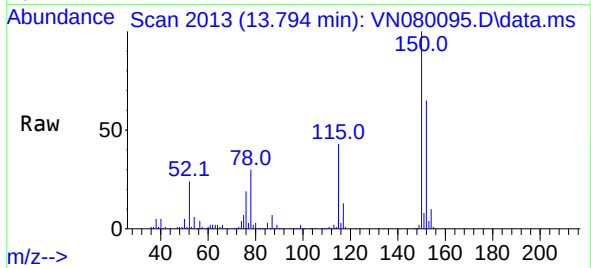
Tgt Ion:173 Resp: 1001
Ion Ratio Lower Upper
173 100
175 793.7 24.3 73.0#
254 0.0 0.0 0.0



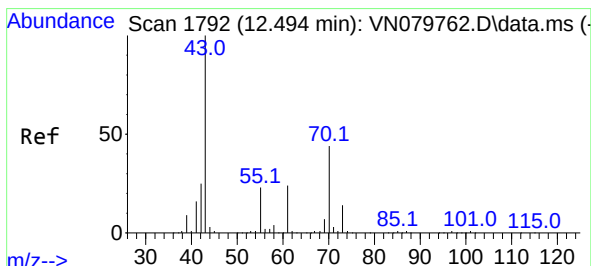
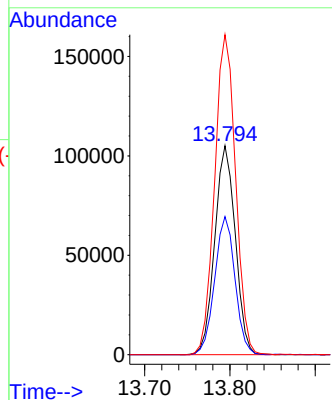
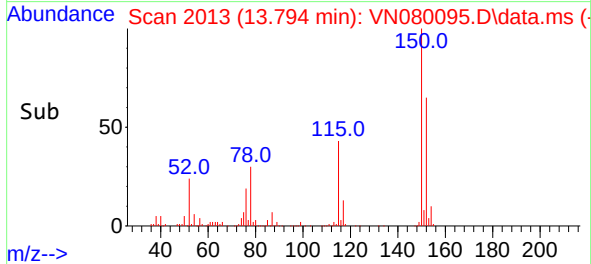


#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 13.794 min Scan# 20
Delta R.T. 0.000 min
Lab File: VN080095.D
Acq: 14 Nov 2023 17:38

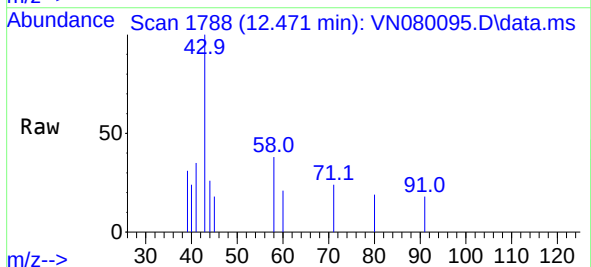
Instrument :
MSVOA_N
ClientSampleId :



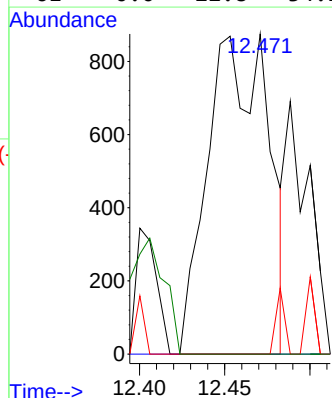
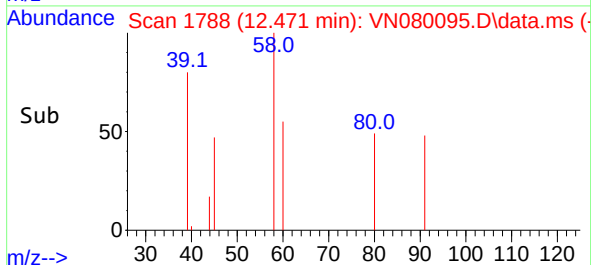
Tgt Ion:152 Resp: 176209
Ion Ratio Lower Upper
152 100
115 65.4 32.3 96.8
150 155.9 0.0 355.8

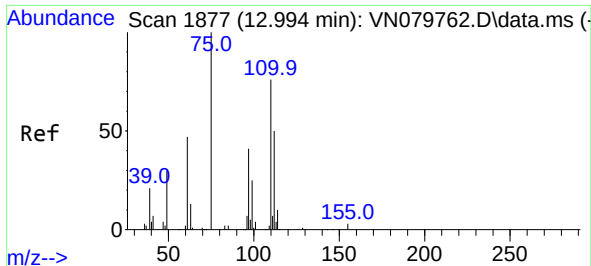


#74
N-ethyl acetate
Concen: 0.368 ug/l
RT: 12.471 min Scan# 1788
Delta R.T. -0.023 min
Lab File: VN080095.D
Acq: 14 Nov 2023 17:38



Tgt Ion: 43 Resp: 2148
Ion Ratio Lower Upper
43 100
70 0.0 43.4 65.2#
55 2.9 21.4 32.0#
61 0.0 22.8 34.2#

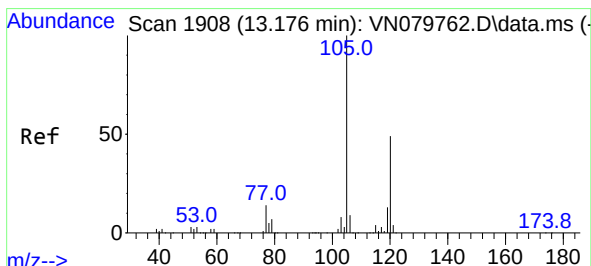
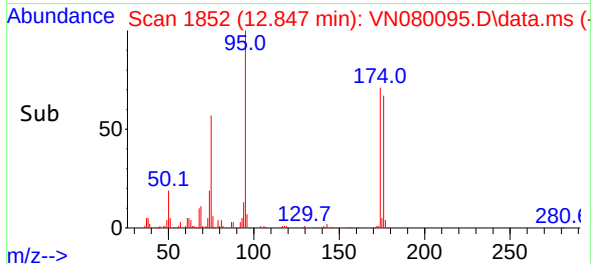
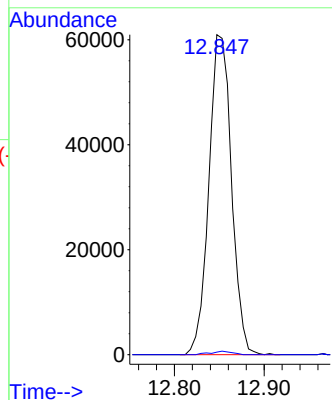
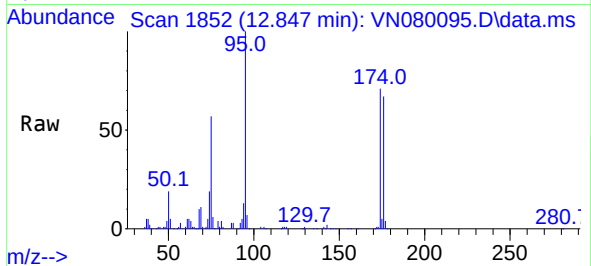




#76
1,2,3-Trichloropropane
Concen: 25.749 ug/l
RT: 12.847 min Scan# 1877
Delta R.T. -0.147 min
Lab File: VN080095.D
Acq: 14 Nov 2023 17:38

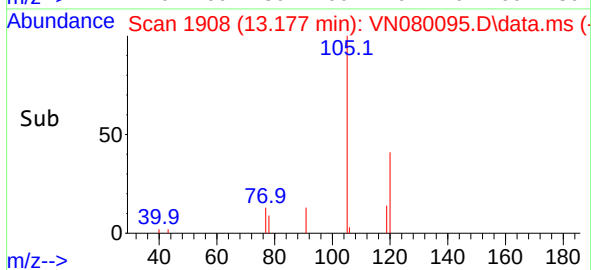
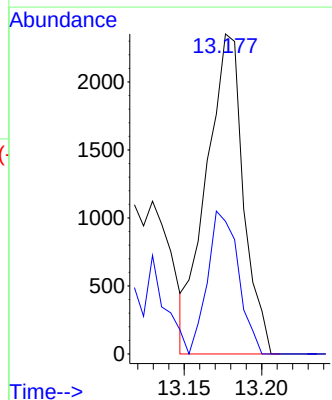
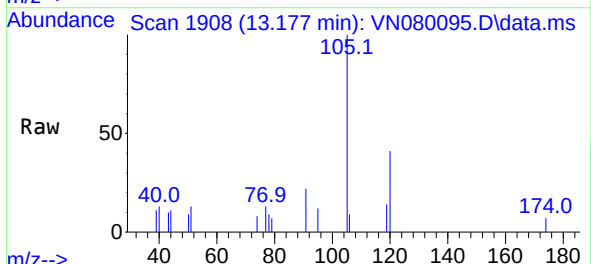
Instrument :
MSVOA_N
ClientSampleId :

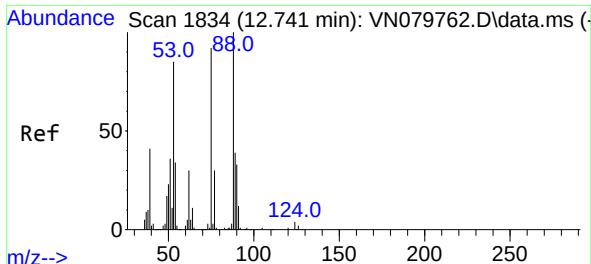
Tgt Ion: 75 Resp: 106520
Ion Ratio Lower Upper
75 100
77 1.1 84.5 253.5#



#80
1,3,5-Trimethylbenzene
Concen: 0.377 ug/l
RT: 13.177 min Scan# 1908
Delta R.T. 0.000 min
Lab File: VN080095.D
Acq: 14 Nov 2023 17:38

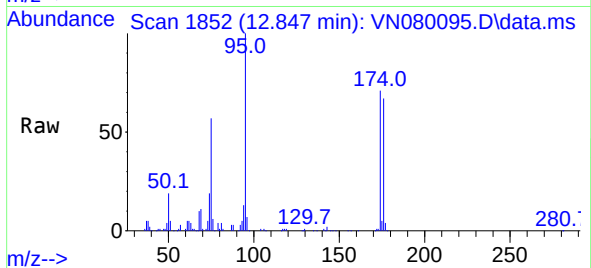
Tgt Ion:105 Resp: 3924
Ion Ratio Lower Upper
105 100
120 36.9 24.1 72.3



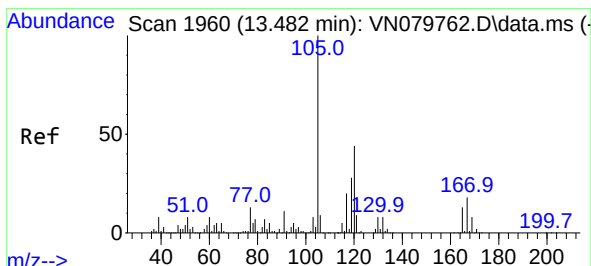
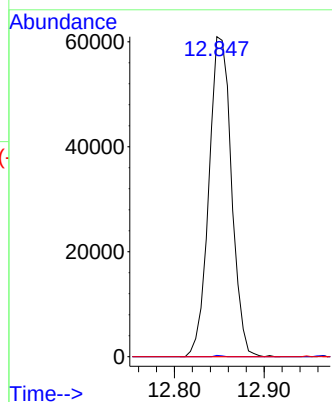
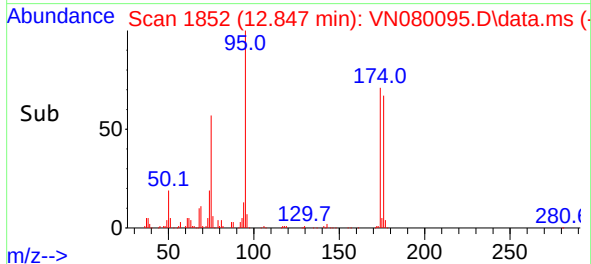


#81
trans-1,4-Dichloro-2-butene
Concen: 70.057 ug/l
RT: 12.847 min Scan# 1834
Delta R.T. 0.112 min
Lab File: VN080095.D
Acq: 14 Nov 2023 17:38

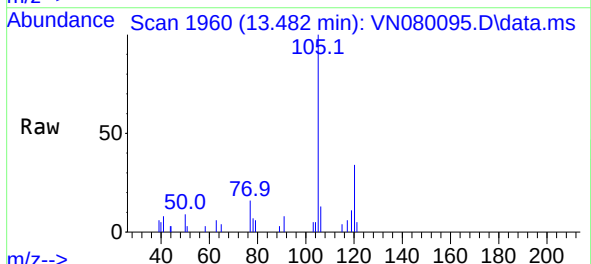
Instrument :
MSVOA_N
ClientSampleId :



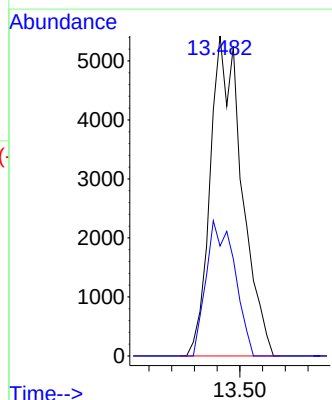
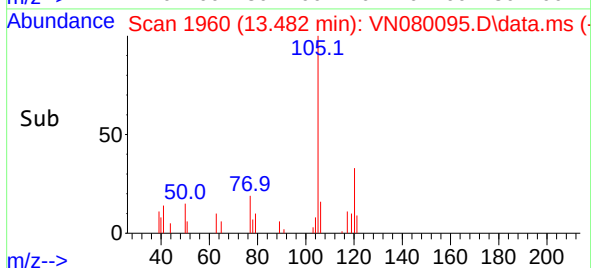
Tgt Ion: 75 Resp: 106520
Ion Ratio Lower Upper
75 100
53 0.1 67.4 101.2#
89 0.0 38.8 58.2#

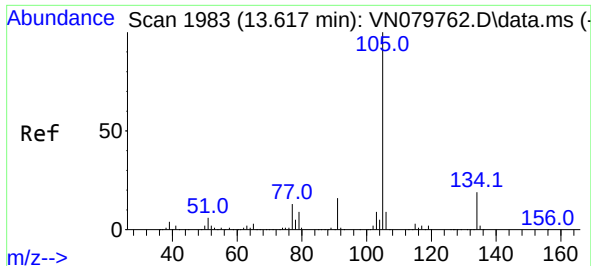


#84
1,2,4-Trimethylbenzene
Concen: 1.022 ug/l
RT: 13.482 min Scan# 1960
Delta R.T. 0.000 min
Lab File: VN080095.D
Acq: 14 Nov 2023 17:38



Tgt Ion: 105 Resp: 10458
Ion Ratio Lower Upper
105 100
120 38.2 22.0 66.0

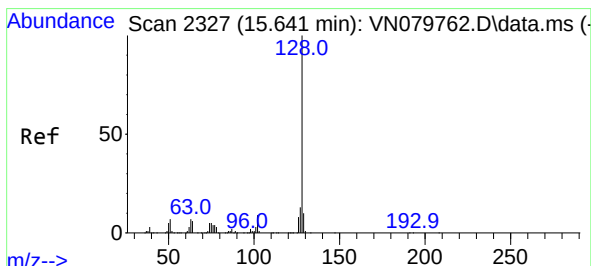
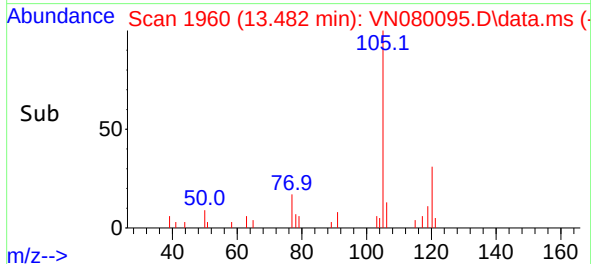
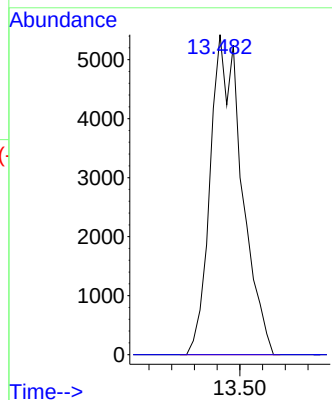
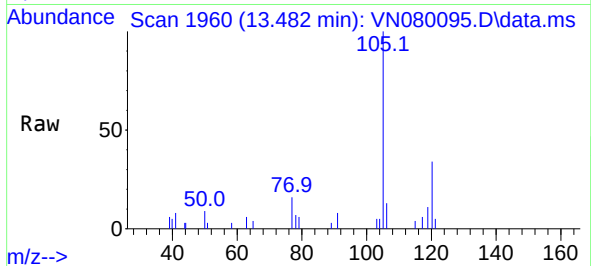




#85
 sec-Butylbenzene
 Concen: 0.886 ug/l
 RT: 13.482 min Scan# 1960
 Delta R.T. -0.135 min
 Lab File: VN080095.D
 Acq: 14 Nov 2023 17:38

Instrument :
 MSVOA_N
 ClientSampleId :

Tgt Ion:105 Resp: 10458
 Ion Ratio Lower Upper
 105 100
 134 0.0 9.8 29.3#



#95
 Naphthalene
 Concen: 8.529 ug/l
 RT: 15.641 min Scan# 2327
 Delta R.T. 0.000 min
 Lab File: VN080095.D
 Acq: 14 Nov 2023 17:38

Tgt Ion:128 Resp: 79078
 Ion Ratio Lower Upper
 128 100
 127 12.1 10.0 15.0
 129 11.5 8.7 13.1

