

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN091622\
 Data File : VN074535.D
 Acq On : 17 Sep 2022 02:07
 Operator : JC\MD
 Sample : N4549-07
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 MW-51

Quant Time: Sep 17 06:18:32 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N091522W.M
 Quant Title : SW846 8260
 QLast Update : Thu Sep 15 19:20:33 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.016	168	299935	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.904	114	597729	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.686	117	578006	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.615	152	259008	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.369	65	243089	47.766	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery =	95.540%		
35) Dibromofluoromethane	7.951	113	197986	49.863	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	99.720%		
50) Toluene-d8	10.380	98	724628	47.189	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery =	94.380%		
62) 4-Bromofluorobenzene	12.674	95	280367	53.309	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	106.620%		
Target Compounds						Qvalue
3) Chloromethane	2.269	50	2310	0.677	ug/l	100
6) Chloroethane	2.681	64	45106	11.239	ug/l #	50
11) Tert butyl alcohol	5.287	59	16472	9.936	ug/l #	72
12) 1,1-Dichloroethene	4.104	96	351	0.772	ug/l #	1
13) Acrolein	3.945	56	363	0.600	ug/l #	1
14) Allyl chloride	4.987	41	22160	2.349	ug/l #	62
16) Acetone	4.198	43	12508	3.841	ug/l #	67
18) Methyl Acetate	4.792	43	3453	0.341	ug/l #	55
19) Methyl tert-butyl Ether	5.522	73	106509	6.397	ug/l	100
21) trans-1,2-Dichloroethene	5.498	96	131	0.459	ug/l #	1
25) 2-Butanone	7.263	43	2466	0.456	ug/l	98
28) Bromochloromethane	7.469	49	55	Below Cal	#	8
31) Cyclohexane	8.022	56	26324	2.914	ug/l #	79
36) 1,1-Dichloropropene	8.016	75	29054	4.134	ug/l #	49
38) Carbon Tetrachloride	8.010	117	31853	4.909	ug/l #	16
39) Methylcyclohexane	9.380	83	2380	0.285	ug/l #	45
40) Benzene	8.392	78	206242	9.490	ug/l	97
41) Methacrylonitrile	7.581	41	1584	0.302	ug/l #	14
49) 1,4-Dioxane	9.227	88	95	0.655	ug/l #	16
52) Toluene	10.439	92	3440	0.270	ug/l	76
68) m/p-Xylenes	11.904	106	8239	0.836	ug/l	99
69) o-Xylene	12.227	106	3971	0.395	ug/l	77
71) Bromoform	12.668	173	1202	0.310	ug/l #	28
73) Isopropylbenzene	12.521	105	61997	2.338	ug/l	98
76) 1,2,3-Trichloropropane	12.674	75	163767	20.542	ug/l #	1
78) n-propylbenzene	12.863	91	59337	1.879	ug/l	98
79) 2-Chlorotoluene	12.863	91	59337	3.147	ug/l #	40
81) trans-1,4-Dichloro-2-b...	12.674	75	163767	44.335	ug/l #	11
82) 4-Chlorotoluene	12.863	91	59337	3.311	ug/l #	40
84) 1,2,4-Trimethylbenzene	13.163	105	9830	0.452	ug/l	77
85) sec-Butylbenzene	13.445	105	7821	0.289	ug/l #	56
86) p-Isopropyltoluene	13.710	119	6154	0.292	ug/l	83
90) Hexachloroethane	14.157	117	1881	0.410	ug/l #	9
95) Naphthalene	15.451	128	1234	1.643	ug/l #	83
96) 1,2,3-Trichlorobenzene	15.639	180	218	1.376	ug/l #	1

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Instrument :
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Quant Title : SW846 8260
QLast Update : Thu Sep 15 19:20:33 2022
Response via : Initial Calibration

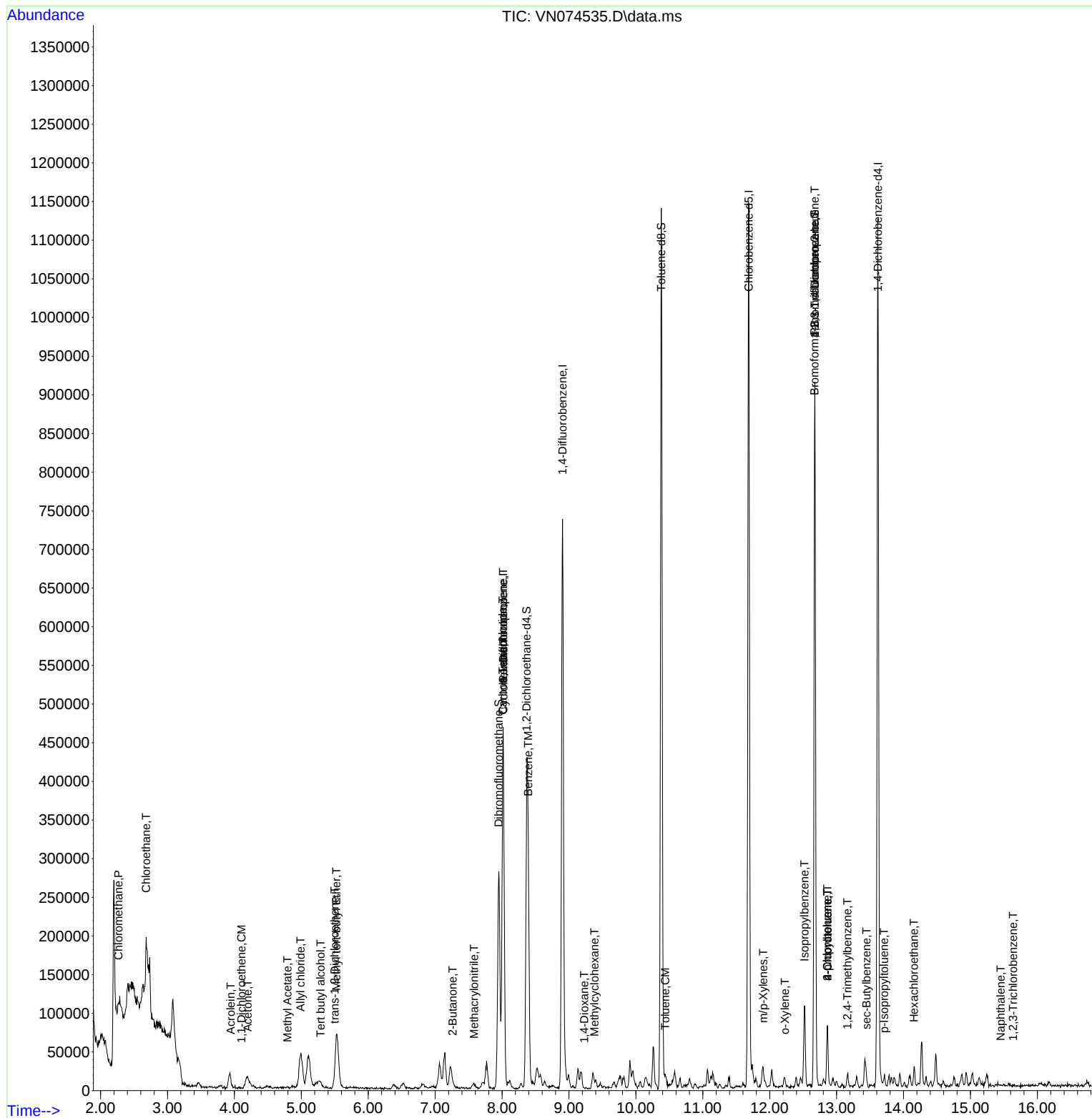
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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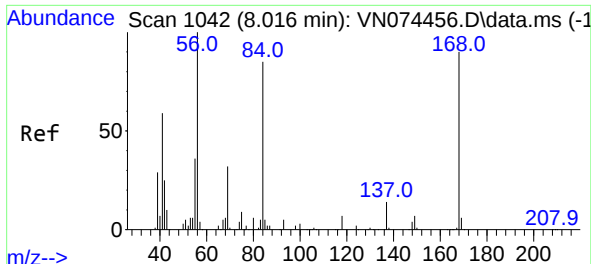
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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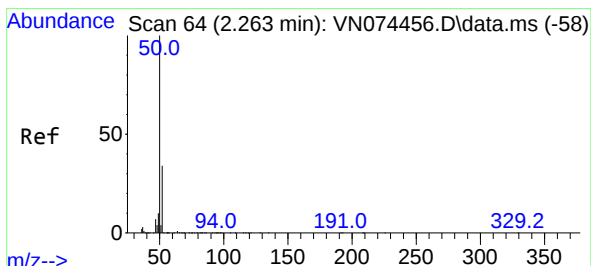
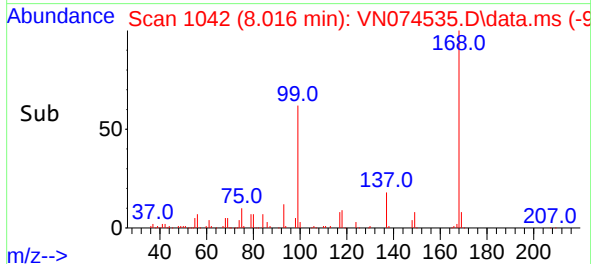
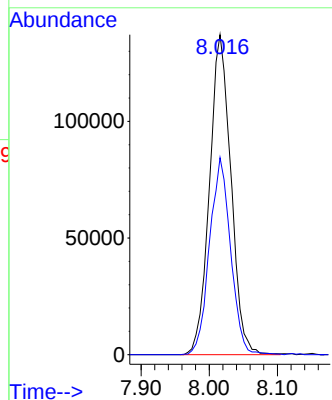
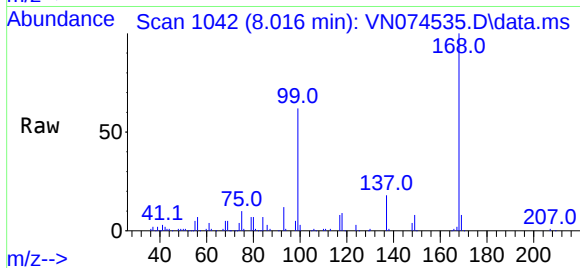




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 8.016 min Scan# 1042
Delta R.T. -0.000 min
Lab File: VN074535.D
Acq: 17 Sep 2022 02:07

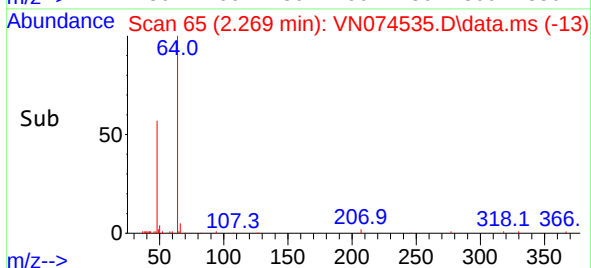
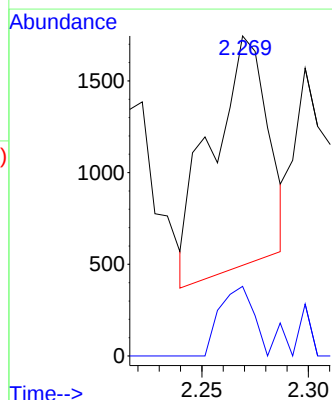
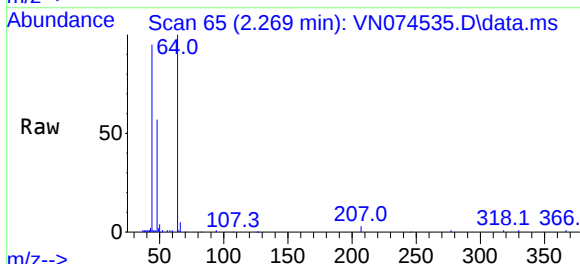
Instrument :
MSVOA_N
ClientSampleId :
MW-51

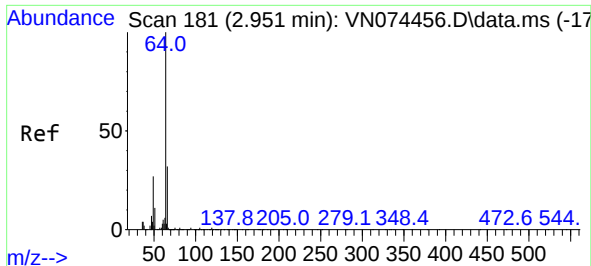
Tgt Ion:168 Resp: 299935
Ion Ratio Lower Upper
168 100
99 61.5 42.3 63.5



#3
Chloromethane
Concen: 0.677 ug/l
RT: 2.269 min Scan# 65
Delta R.T. 0.006 min
Lab File: VN074535.D
Acq: 17 Sep 2022 02:07

Tgt Ion: 50 Resp: 2310
Ion Ratio Lower Upper
50 100
52 32.3 25.7 38.5

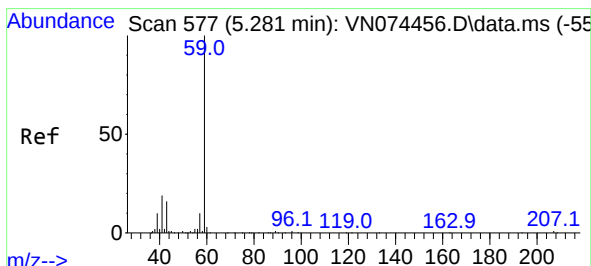
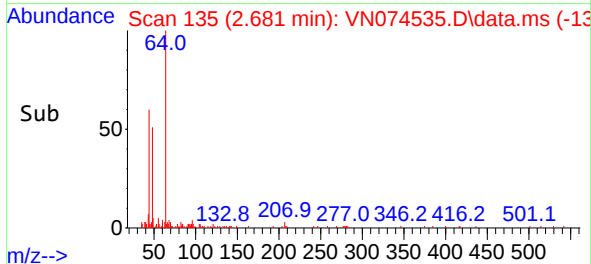
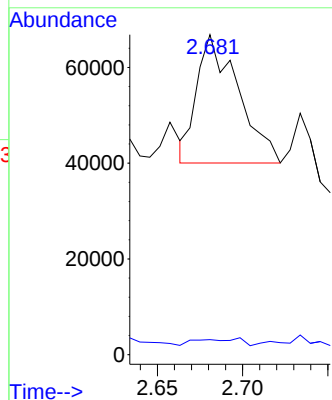
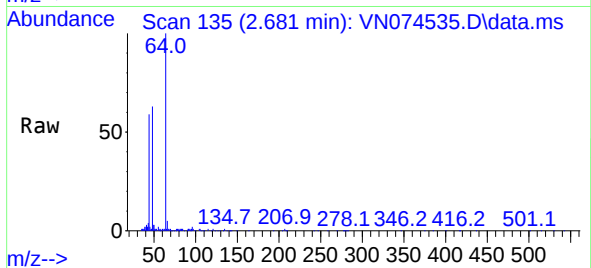




#6
Chloroethane
Concen: 11.239 ug/l
RT: 2.681 min Scan# 11
Delta R.T. -0.270 min
Lab File: VN074535.D
Acq: 17 Sep 2022 02:07

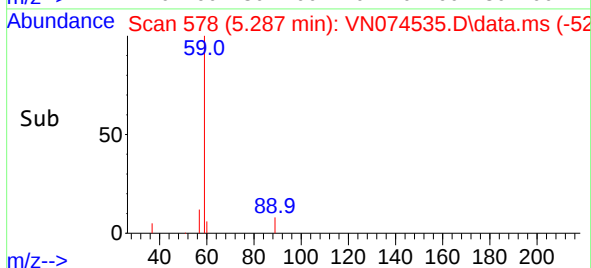
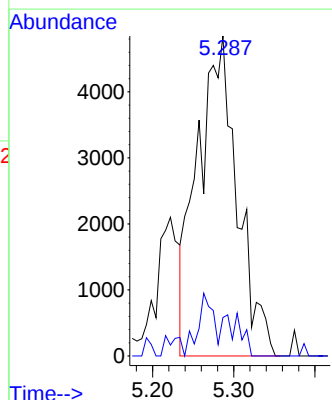
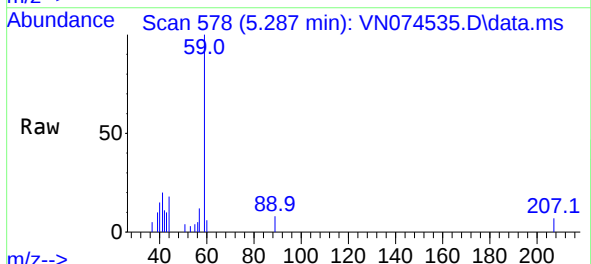
Instrument :
MSVOA_N
ClientSampleId :
MW-51

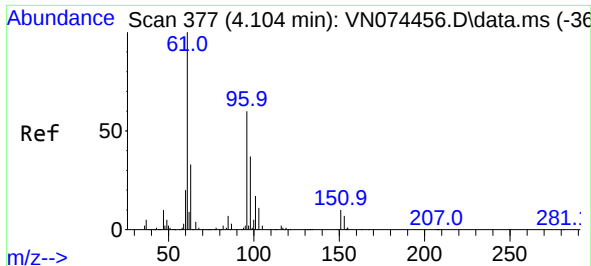
Tgt Ion: 64 Resp: 45106
Ion Ratio Lower Upper
64 100
66 4.5 26.2 39.4#



#11
Tert butyl alcohol
Concen: 9.936 ug/l
RT: 5.287 min Scan# 578
Delta R.T. 0.006 min
Lab File: VN074535.D
Acq: 17 Sep 2022 02:07

Tgt Ion: 59 Resp: 16472
Ion Ratio Lower Upper
59 100
57 0.0 8.3 12.5#

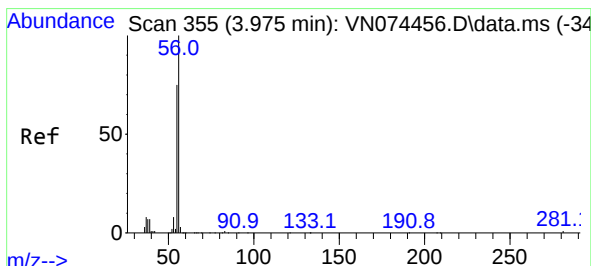
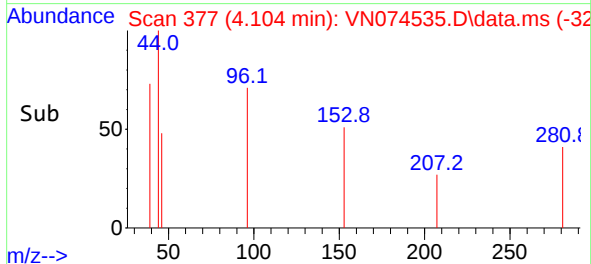
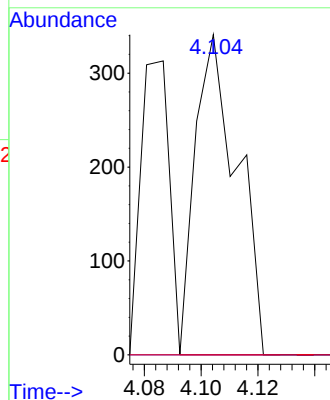
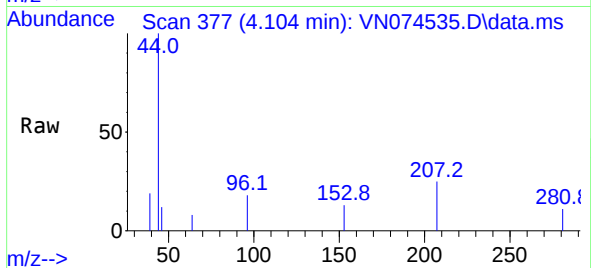




#12
1,1-Dichloroethene
Concen: 0.772 ug/l
RT: 4.104 min Scan# 31
Delta R.T. 0.000 min
Lab File: VN074535.D
Acq: 17 Sep 2022 02:07

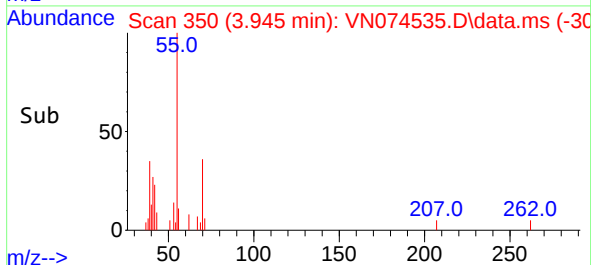
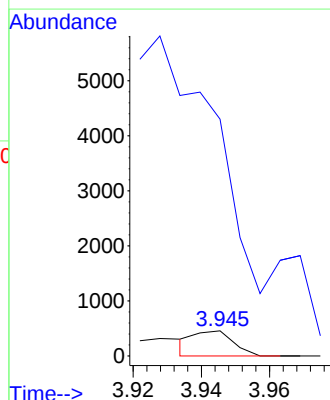
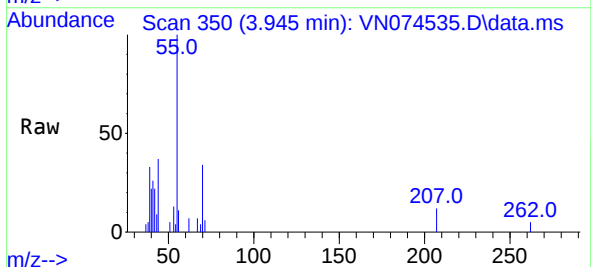
Instrument :
MSVOA_N
ClientSampleId :
MW-51

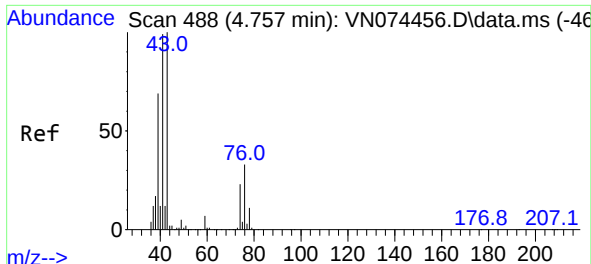
Tgt Ion: 96 Resp: 351
Ion Ratio Lower Upper
96 100
61 0.0 127.6 191.4#
98 0.0 51.2 76.8#



#13
Acrolein
Concen: 0.600 ug/l
RT: 3.945 min Scan# 350
Delta R.T. -0.030 min
Lab File: VN074535.D
Acq: 17 Sep 2022 02:07

Tgt Ion: 56 Resp: 363
Ion Ratio Lower Upper
56 100
55 4532.2 54.8 82.2#

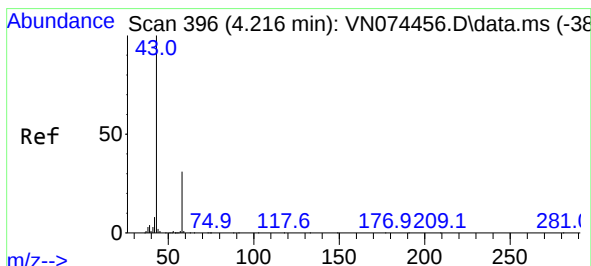
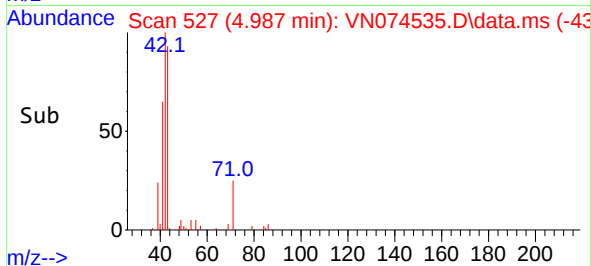
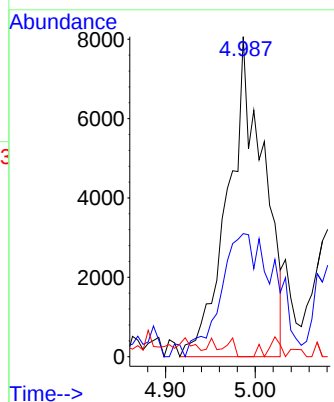
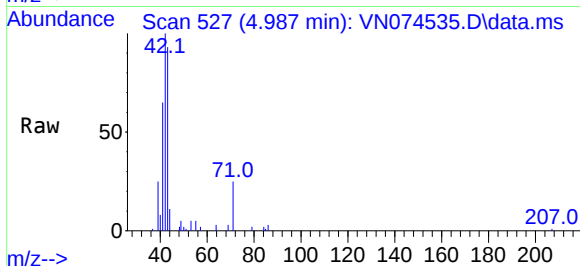




#14
 Allyl chloride
 Concen: 2.349 ug/l
 RT: 4.987 min Scan# 51
 Delta R.T. 0.230 min
 Lab File: VN074535.D
 Acq: 17 Sep 2022 02:07

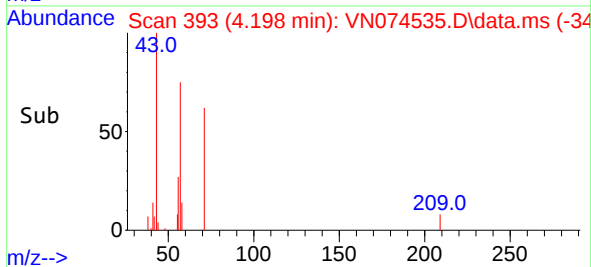
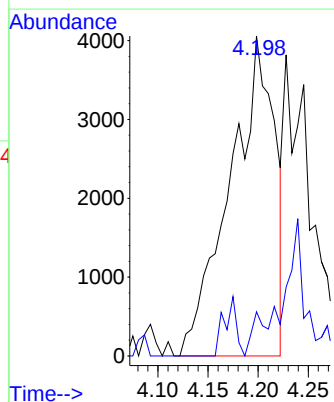
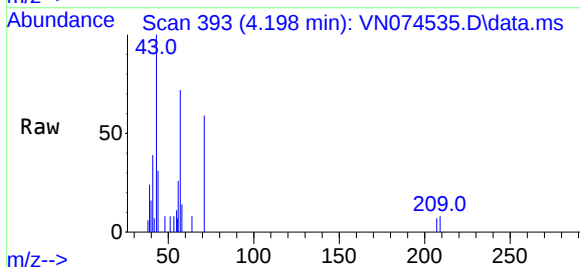
Instrument :
 MSVOA_N
 ClientSampleId :
 MW-51

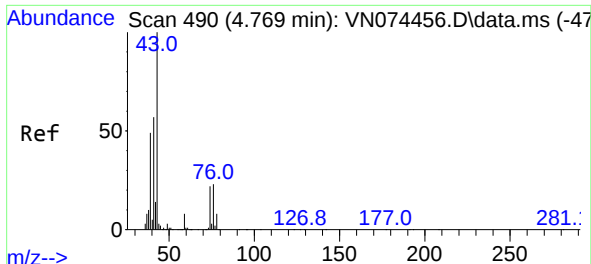
Tgt Ion: 41 Resp: 22160
 Ion Ratio Lower Upper
 41 100
 39 46.3 53.2 79.8#
 76 1.2 29.9 44.9#



#16
 Acetone
 Concen: 3.841 ug/l
 RT: 4.198 min Scan# 393
 Delta R.T. -0.018 min
 Lab File: VN074535.D
 Acq: 17 Sep 2022 02:07

Tgt Ion: 43 Resp: 12508
 Ion Ratio Lower Upper
 43 100
 58 13.8 26.0 39.0#





#18

Methyl Acetate

Concen: 0.341 ug/l

RT: 4.792 min Scan# 494

Delta R.T. 0.023 min

Lab File: VN074535.D

Acq: 17 Sep 2022 02:07

Instrument :

MSVOA_N

ClientSampleId :

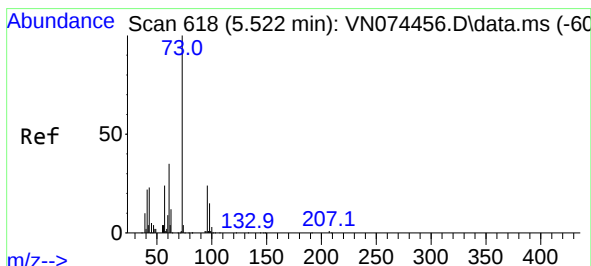
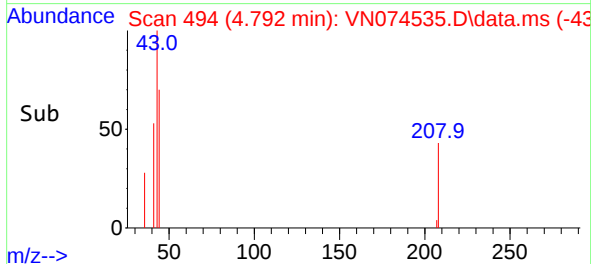
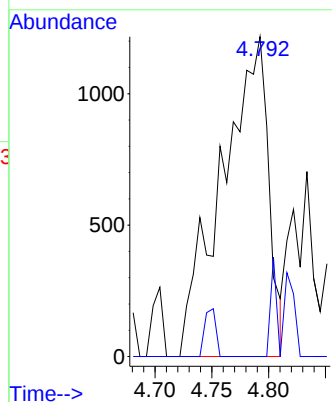
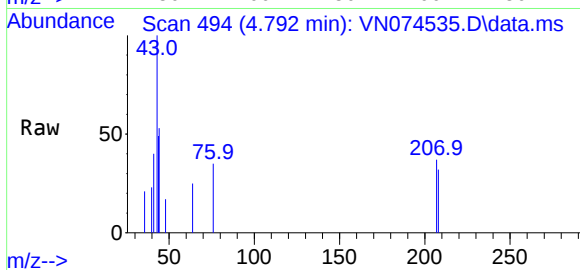
MW-51

Tgt Ion: 43 Resp: 3453

Ion Ratio Lower Upper

43 100

74 3.9 21.6 32.4#



#19

Methyl tert-butyl Ether

Concen: 6.397 ug/l

RT: 5.522 min Scan# 618

Delta R.T. -0.000 min

Lab File: VN074535.D

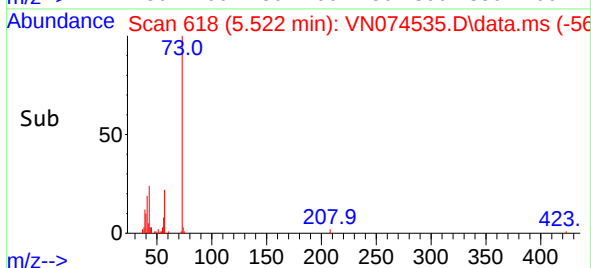
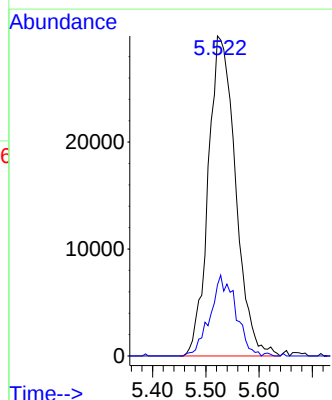
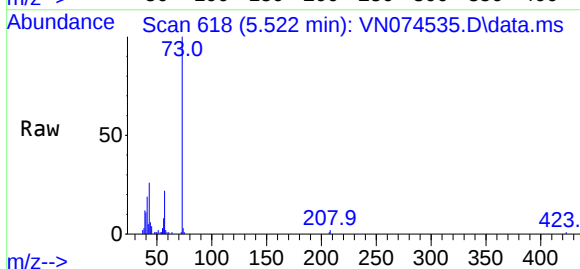
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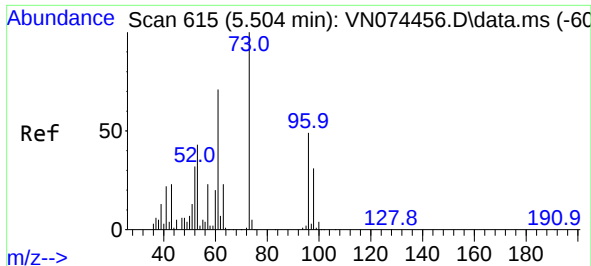
Tgt Ion: 73 Resp: 106509

Ion Ratio Lower Upper

73 100

57 22.2 17.6 26.4

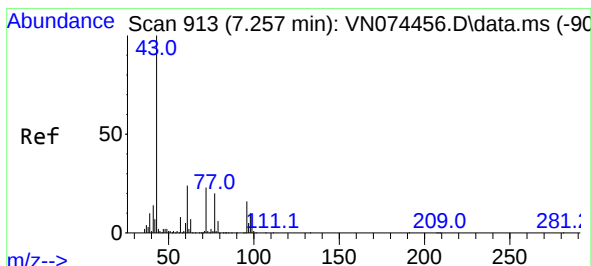
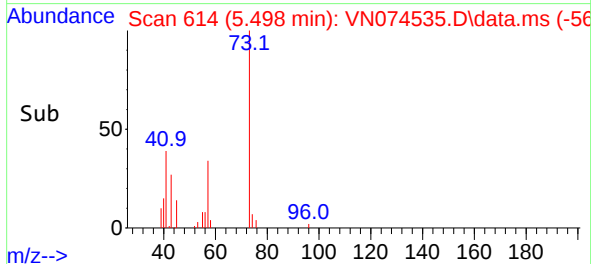
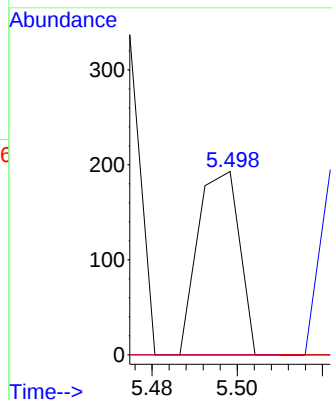
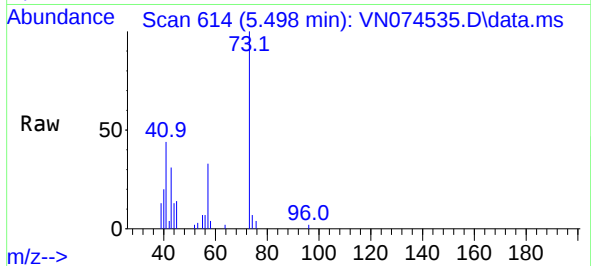




#21
trans-1,2-Dichloroethene
Concen: 0.459 ug/l
RT: 5.498 min Scan# 61
Delta R.T. -0.006 min
Lab File: VN074535.D
Acq: 17 Sep 2022 02:07

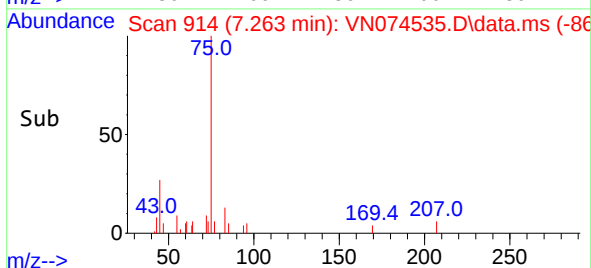
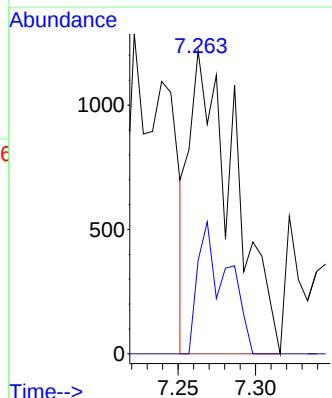
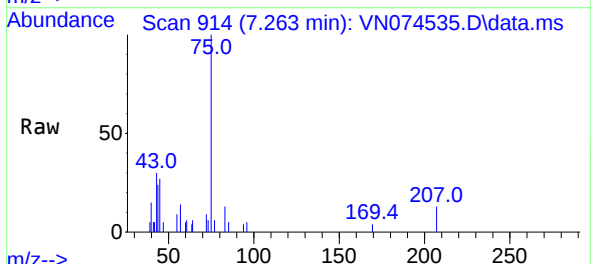
Instrument :
MSVOA_N
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MW-51

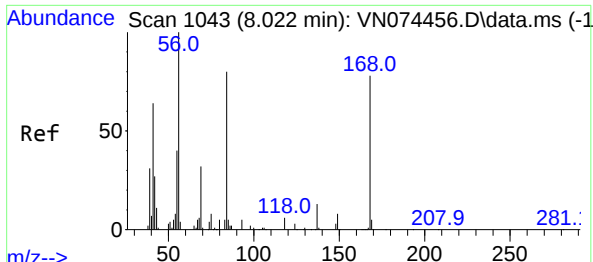
Tgt Ion: 96 Resp: 131
Ion Ratio Lower Upper
96 100
61 0.0 105.8 158.8#
98 0.0 50.3 75.5#



#25
2-Butanone
Concen: 0.456 ug/l
RT: 7.263 min Scan# 914
Delta R.T. 0.006 min
Lab File: VN074535.D
Acq: 17 Sep 2022 02:07

Tgt Ion: 43 Resp: 2466
Ion Ratio Lower Upper
43 100
72 30.8 23.7 35.5





#31

Cyclohexane

Concen: 2.914 ug/l

RT: 8.022 min Scan# 1

Delta R.T. -0.000 min

Lab File: VN074535.D

Acq: 17 Sep 2022 02:07

Instrument :

MSVOA_N

ClientSampleId :

MW-51

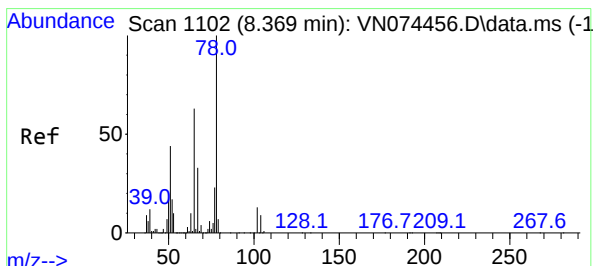
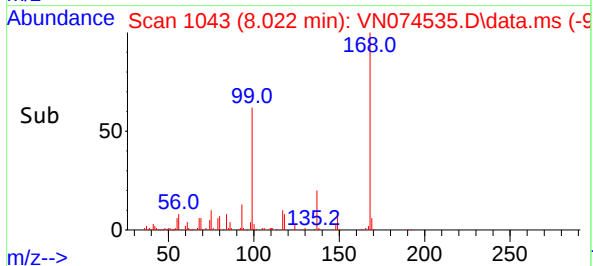
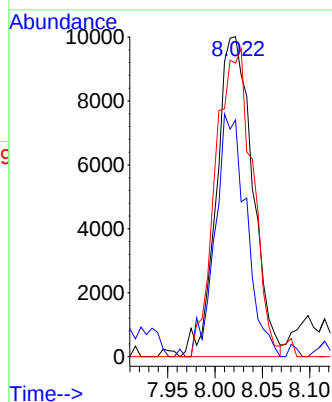
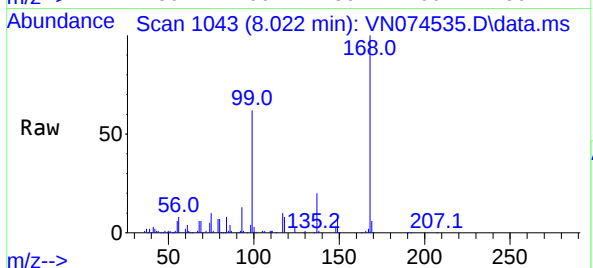
Tgt Ion: 56 Resp: 26324

Ion Ratio Lower Upper

56 100

69 75.2 27.8 41.8#

84 93.2 76.9 115.3



#33

1,2-Dichloroethane-d4

Concen: 47.766 ug/l

RT: 8.369 min Scan# 1102

Delta R.T. -0.000 min

Lab File: VN074535.D

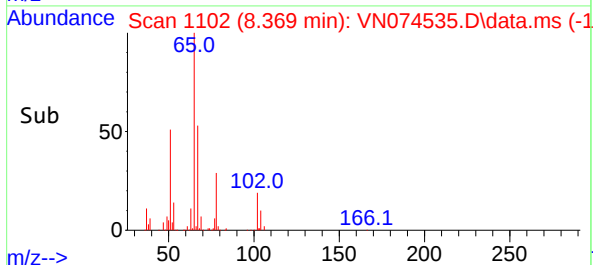
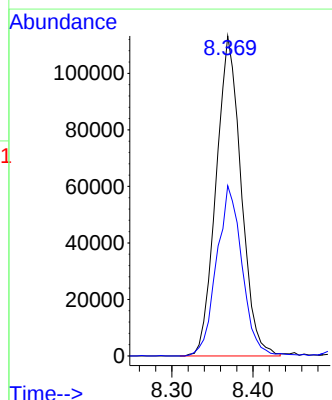
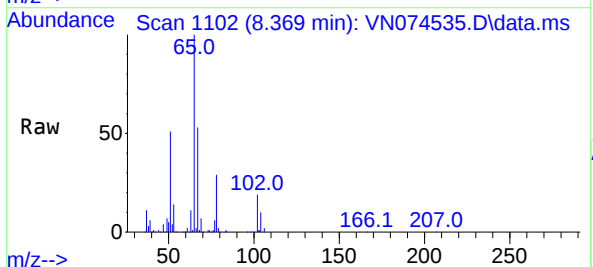
Acq: 17 Sep 2022 02:07

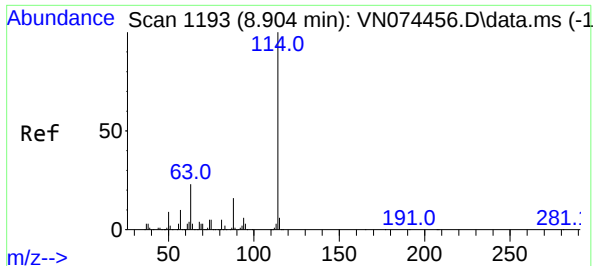
Tgt Ion: 65 Resp: 243089

Ion Ratio Lower Upper

65 100

67 54.2 0.0 104.8





#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 8.904 min Scan# 1193

Delta R.T. -0.000 min

Lab File: VN074535.D

Acq: 17 Sep 2022 02:07

Instrument :

MSVOA_N

ClientSampleId :

MW-51

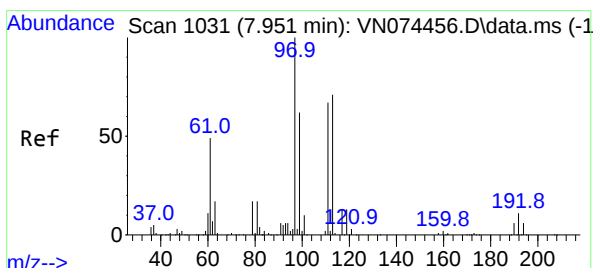
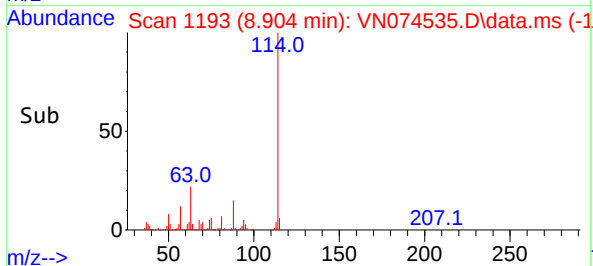
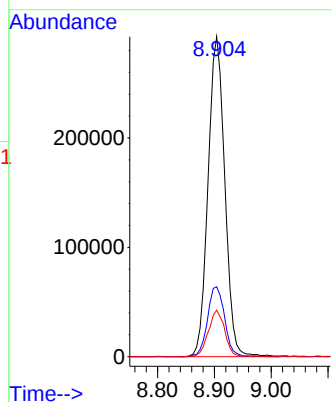
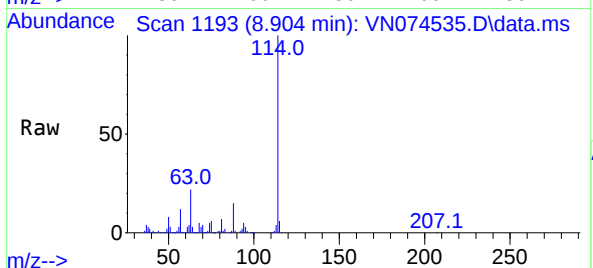
Tgt Ion:114 Resp: 597729

Ion Ratio Lower Upper

114 100

63 21.8 0.0 40.0

88 14.6 0.0 32.6



#35

Dibromofluoromethane

Concen: 49.863 ug/l

RT: 7.951 min Scan# 1031

Delta R.T. 0.000 min

Lab File: VN074535.D

Acq: 17 Sep 2022 02:07

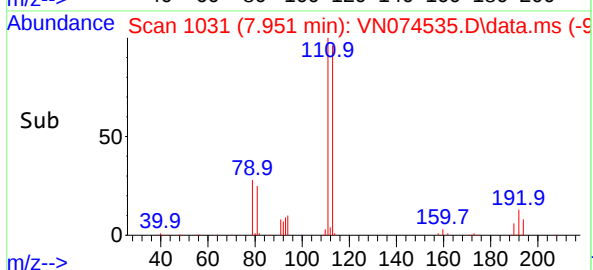
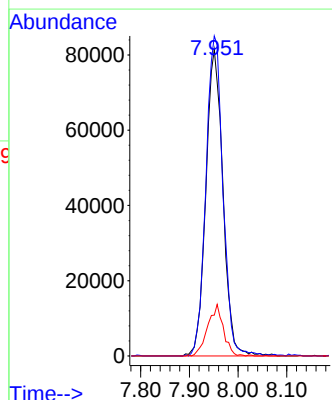
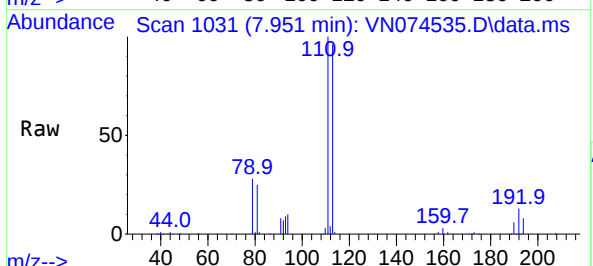
Tgt Ion:113 Resp: 197986

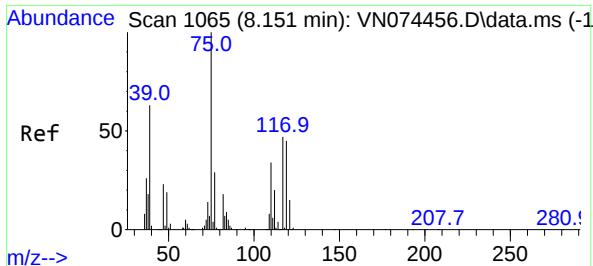
Ion Ratio Lower Upper

113 100

111 104.1 81.4 122.0

192 15.5 17.0 25.6#

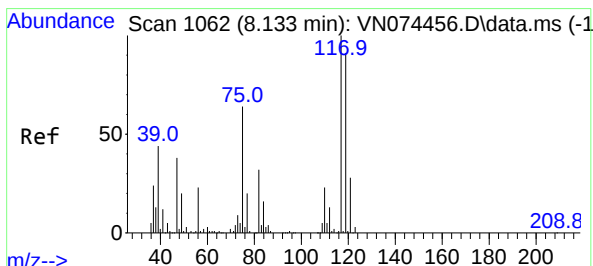
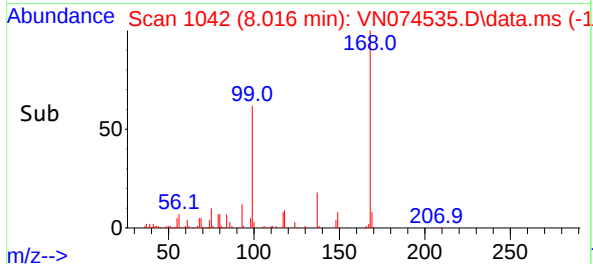
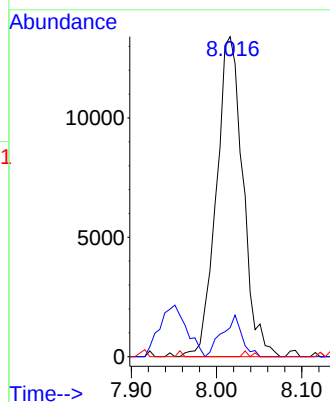
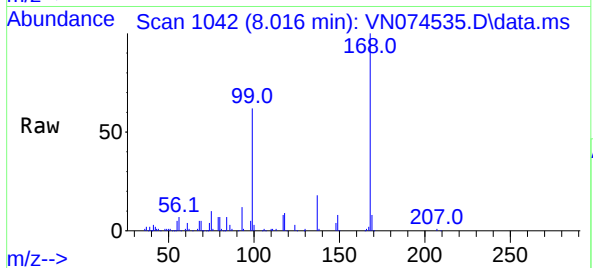




#36
1,1-Dichloropropene
Concen: 4.134 ug/l
RT: 8.016 min Scan# 1042
Delta R.T. -0.135 min
Lab File: VN074535.D
Acq: 17 Sep 2022 02:07

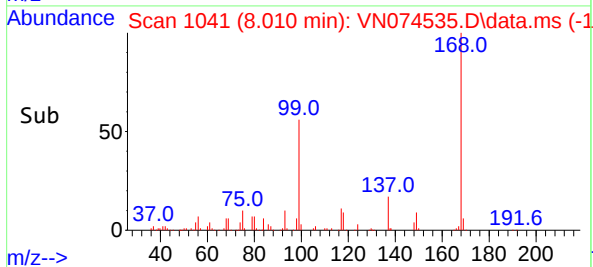
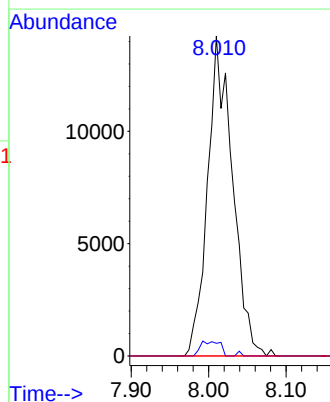
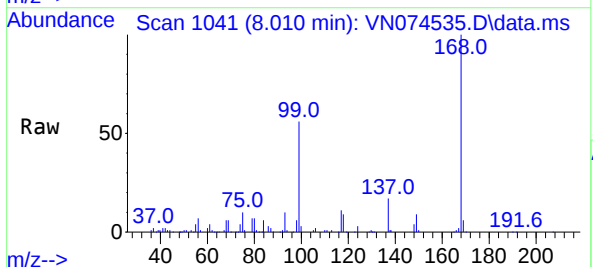
Instrument :
MSVOA_N
ClientSampleId :
MW-51

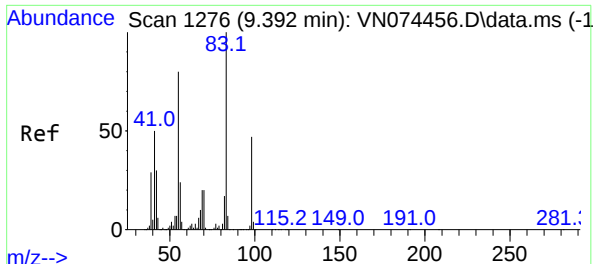
Tgt Ion: 75 Resp: 29054
Ion Ratio Lower Upper
75 100
110 9.6 18.3 54.8#
77 0.0 25.1 37.7#



#38
Carbon Tetrachloride
Concen: 4.909 ug/l
RT: 8.010 min Scan# 1041
Delta R.T. -0.123 min
Lab File: VN074535.D
Acq: 17 Sep 2022 02:07

Tgt Ion: 117 Resp: 31853
Ion Ratio Lower Upper
117 100
119 4.0 75.8 113.8#
121 0.0 24.6 37.0#

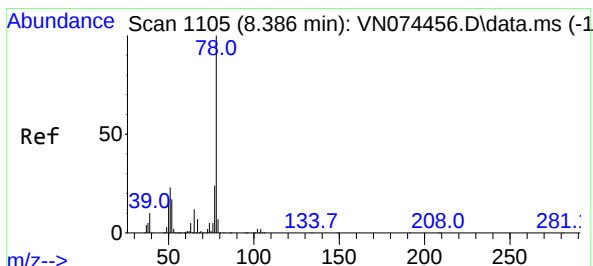
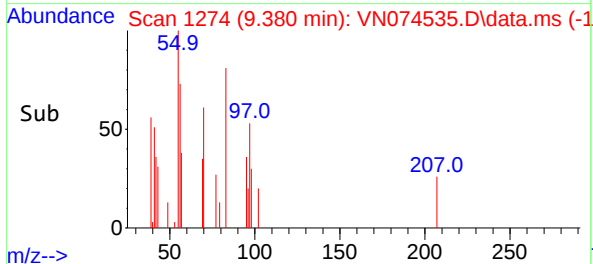
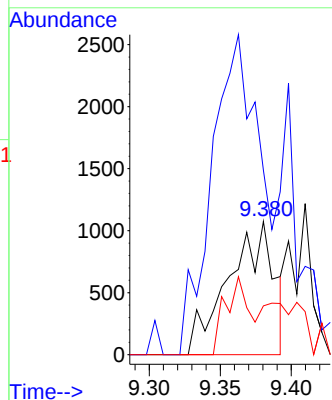
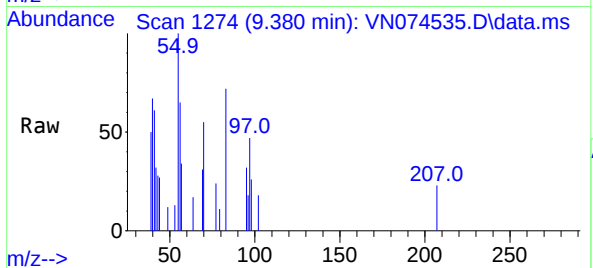




#39
Methylcyclohexane
Concen: 0.285 ug/l
RT: 9.380 min Scan# 1106
Delta R.T. -0.012 min
Lab File: VN074535.D
Acq: 17 Sep 2022 02:07

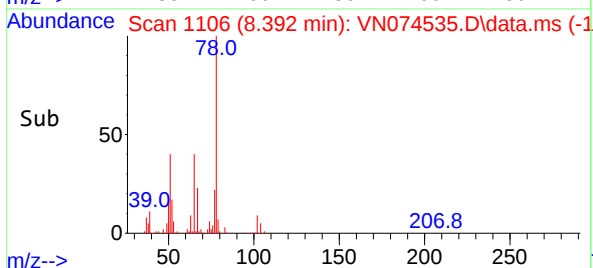
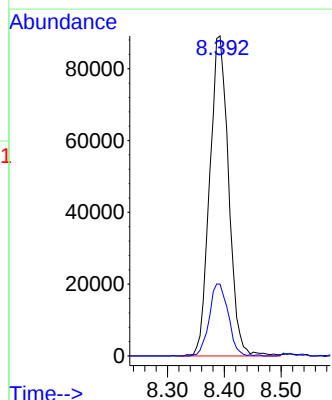
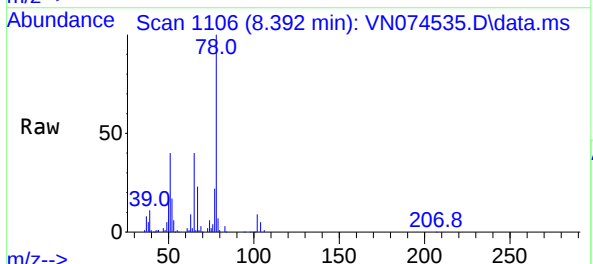
Instrument :
MSVOA_N
ClientSampleId :
MW-51

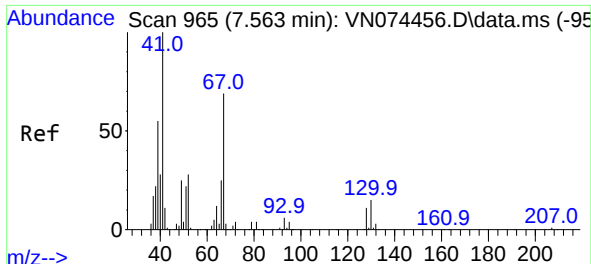
Tgt Ion: 83 Resp: 2380
Ion Ratio Lower Upper
83 100
55 138.4 57.8 86.8#
98 36.7 39.4 59.2#



#40
Benzene
Concen: 9.490 ug/l
RT: 8.392 min Scan# 1106
Delta R.T. 0.006 min
Lab File: VN074535.D
Acq: 17 Sep 2022 02:07

Tgt Ion: 78 Resp: 206242
Ion Ratio Lower Upper
78 100
77 22.5 19.4 29.0

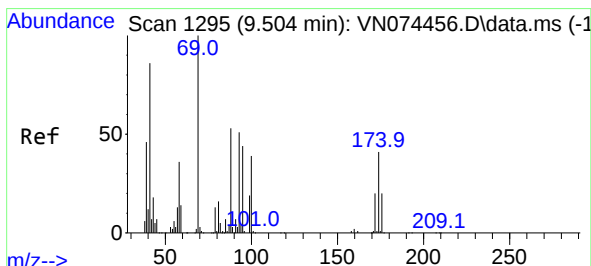
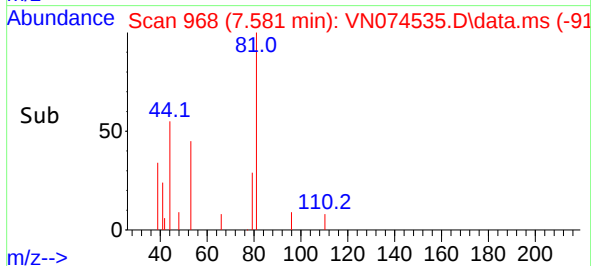
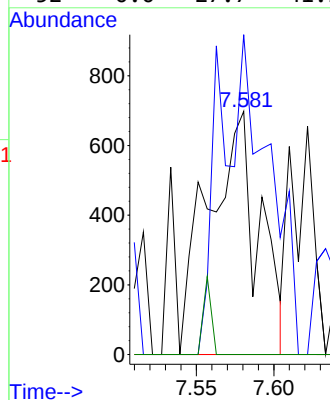
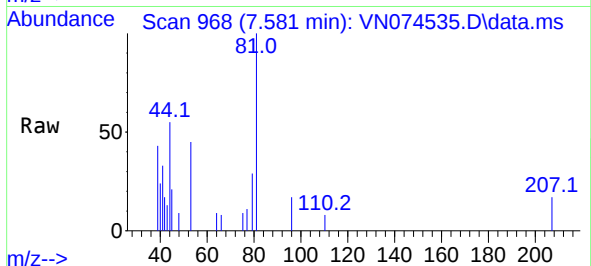




#41
Methacrylonitrile
Concen: 0.302 ug/l
RT: 7.581 min Scan# 91
Delta R.T. 0.018 min
Lab File: VN074535.D
Acq: 17 Sep 2022 02:07

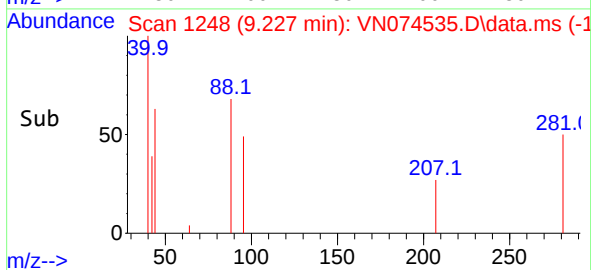
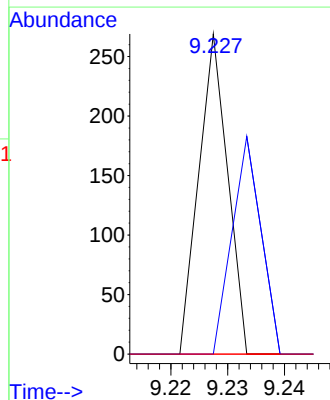
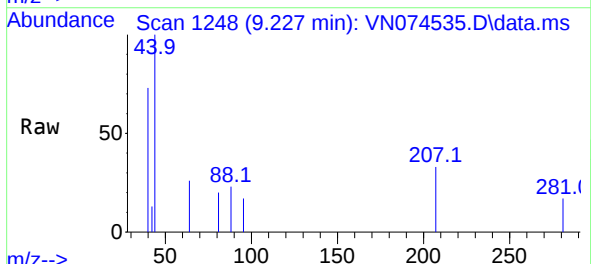
Instrument :
MSVOA_N
ClientSampleId :
MW-51

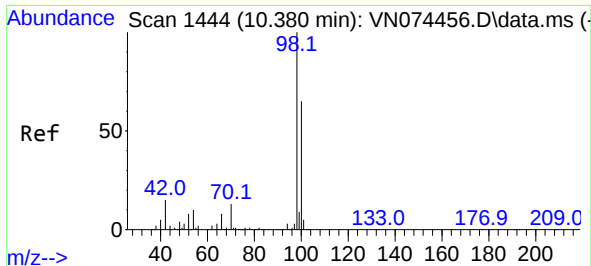
Tgt Ion: 41 Resp: 1584
Ion Ratio Lower Upper
41 100
39 126.3 48.6 73.0#
67 0.0 73.4 110.2#
52 0.0 27.7 41.5#



#49
1,4-Dioxane
Concen: 0.655 ug/l
RT: 9.227 min Scan# 1248
Delta R.T. -0.277 min
Lab File: VN074535.D
Acq: 17 Sep 2022 02:07

Tgt Ion: 88 Resp: 95
Ion Ratio Lower Upper
88 100
43 68.4 20.2 30.4#
58 0.0 54.2 81.4#

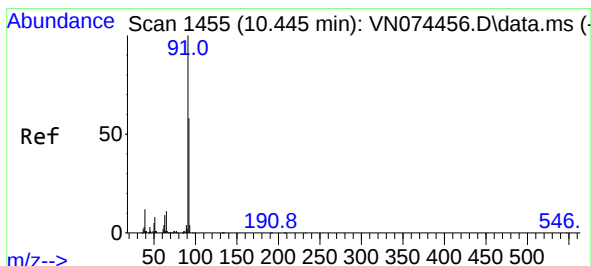
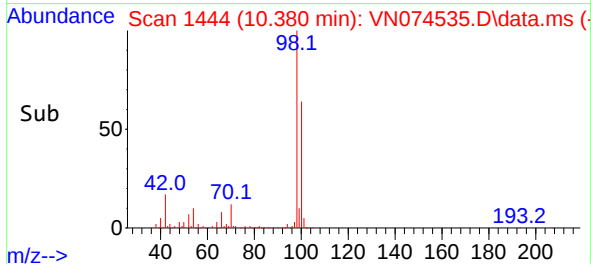
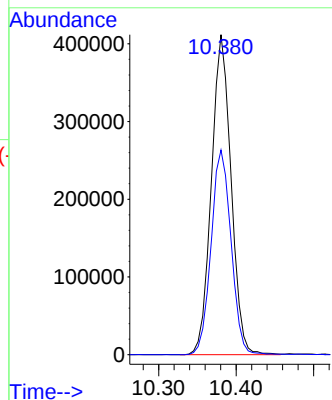
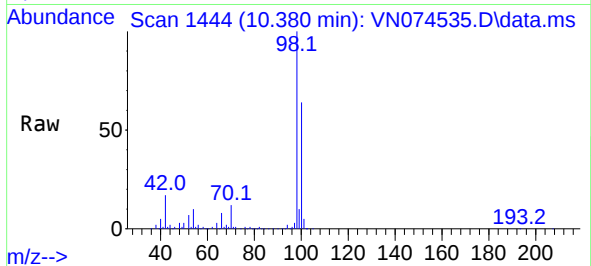




#50
Toluene-d8
Concen: 47.189 ug/l
RT: 10.380 min Scan# 1444
Delta R.T. 0.000 min
Lab File: VN074535.D
Acq: 17 Sep 2022 02:07

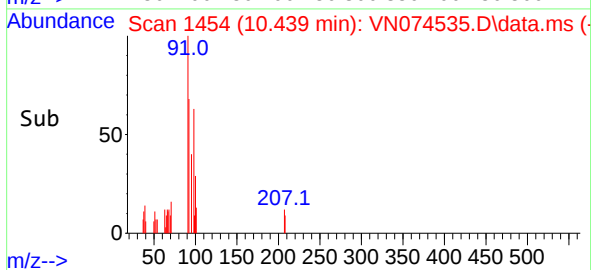
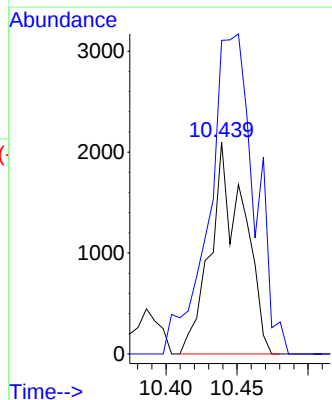
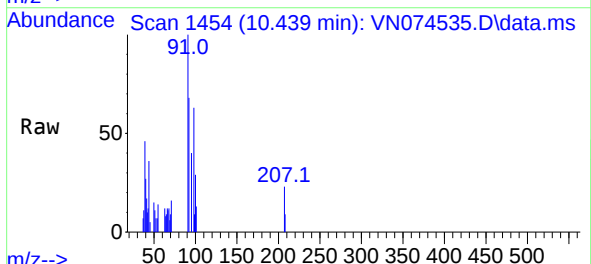
Instrument :
MSVOA_N
ClientSampleId :
MW-51

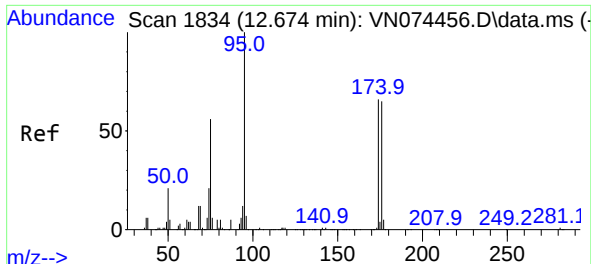
Tgt Ion: 98 Resp: 724628
Ion Ratio Lower Upper
98 100
100 65.0 52.6 78.8



#52
Toluene
Concen: 0.270 ug/l
RT: 10.439 min Scan# 1454
Delta R.T. -0.006 min
Lab File: VN074535.D
Acq: 17 Sep 2022 02:07

Tgt Ion: 92 Resp: 3440
Ion Ratio Lower Upper
92 100
91 205.9 138.6 207.8

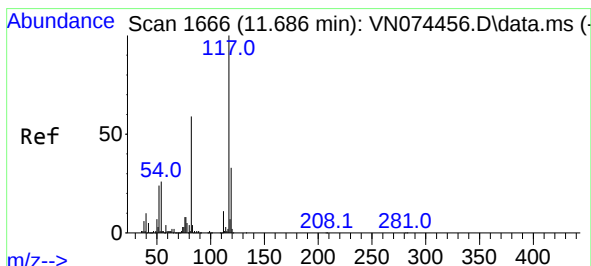
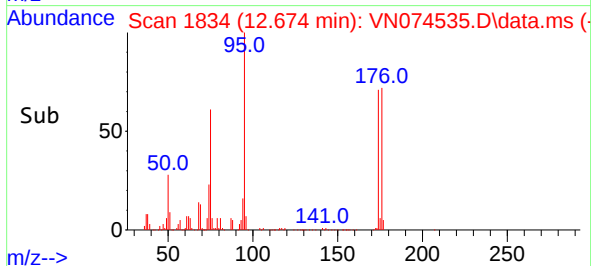
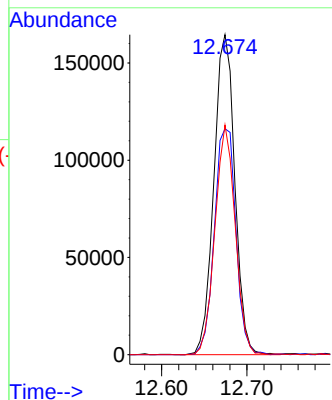
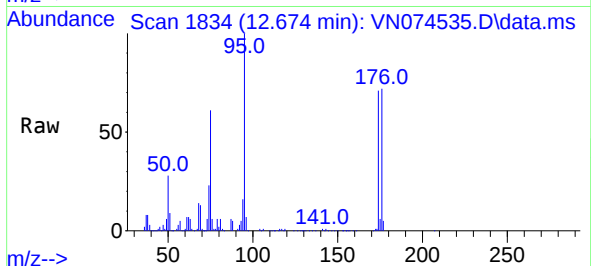




#62
4-Bromofluorobenzene
Concen: 53.309 ug/l
RT: 12.674 min Scan# 1834
Delta R.T. 0.000 min
Lab File: VN074535.D
Acq: 17 Sep 2022 02:07

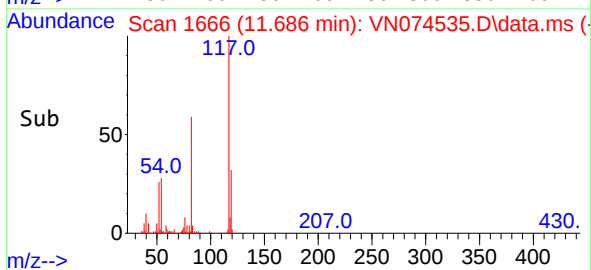
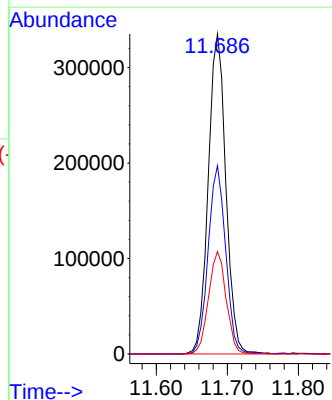
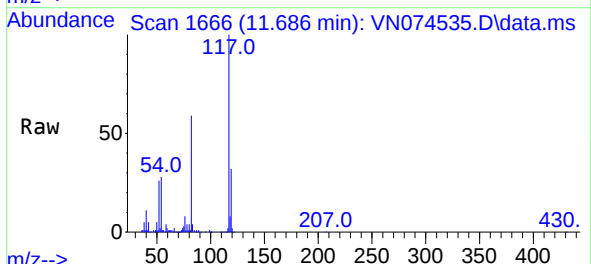
Instrument :
MSVOA_N
ClientSampleId :
MW-51

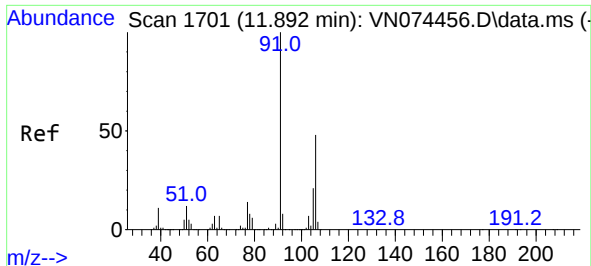
Tgt Ion: 95 Resp: 280367
Ion Ratio Lower Upper
95 100
174 72.8 0.0 167.6
176 69.4 0.0 163.4



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.686 min Scan# 1666
Delta R.T. 0.000 min
Lab File: VN074535.D
Acq: 17 Sep 2022 02:07

Tgt Ion: 117 Resp: 578006
Ion Ratio Lower Upper
117 100
82 58.8 44.2 66.2
119 32.0 25.4 38.0

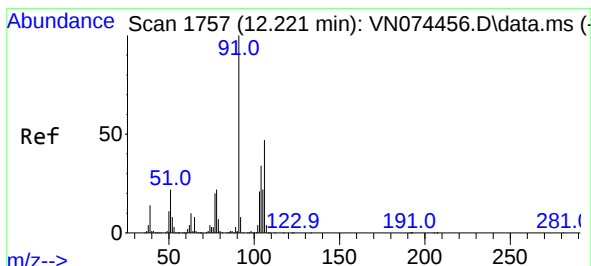
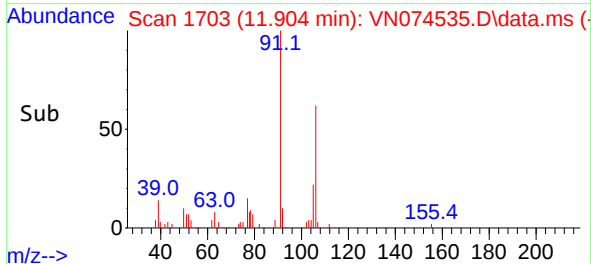
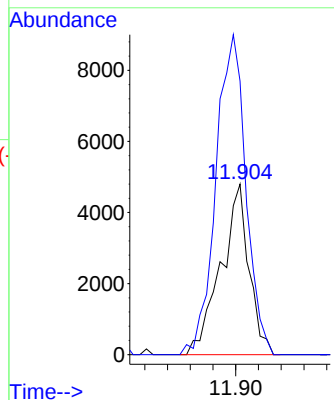
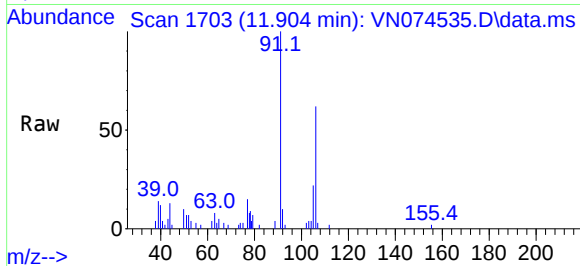




#68
m/p-Xylenes
Concen: 0.836 ug/l
RT: 11.904 min Scan# 1703
Delta R.T. 0.012 min
Lab File: VN074535.D
Acq: 17 Sep 2022 02:07

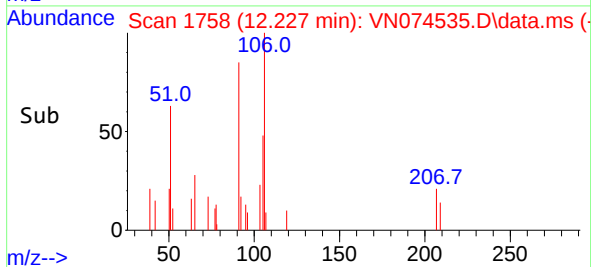
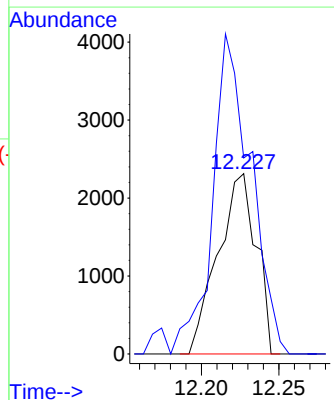
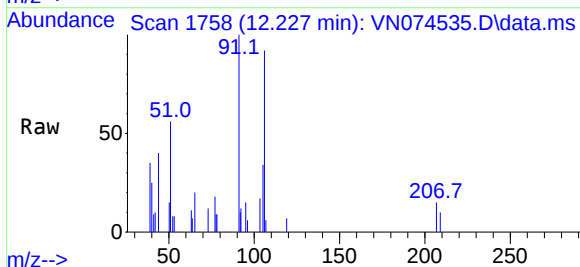
Instrument :
MSVOA_N
ClientSampleId :
MW-51

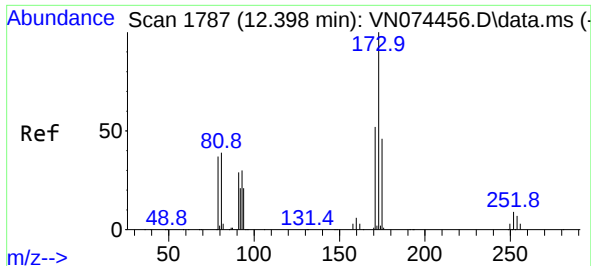
Tgt Ion:106 Resp: 8239
Ion Ratio Lower Upper
106 100
91 200.3 158.9 238.3



#69
o-Xylene
Concen: 0.395 ug/l
RT: 12.227 min Scan# 1758
Delta R.T. 0.006 min
Lab File: VN074535.D
Acq: 17 Sep 2022 02:07

Tgt Ion:106 Resp: 3971
Ion Ratio Lower Upper
106 100
91 176.6 106.0 318.0

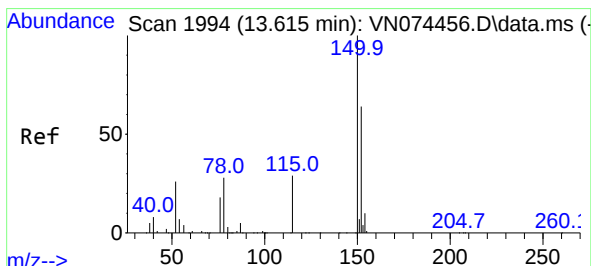
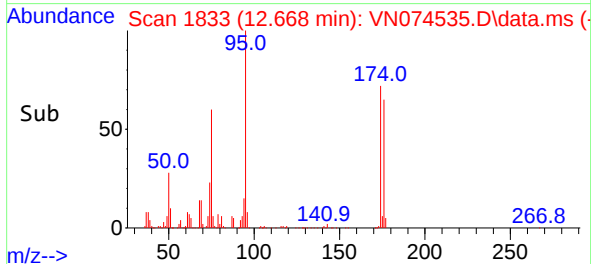
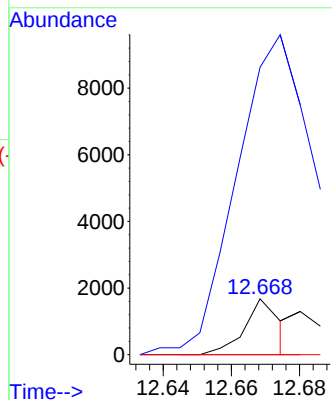
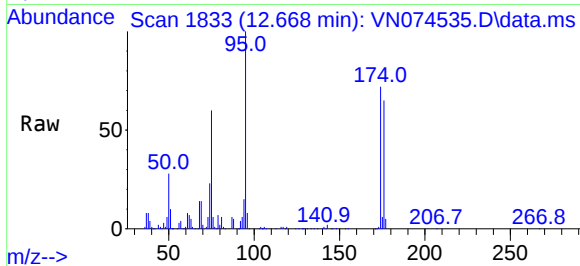




#71
Bromoform
Concen: 0.310 ug/l
RT: 12.668 min Scan# 1833
Delta R.T. 0.270 min
Lab File: VN074535.D
Acq: 17 Sep 2022 02:07

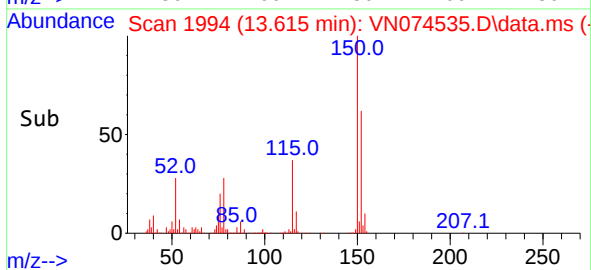
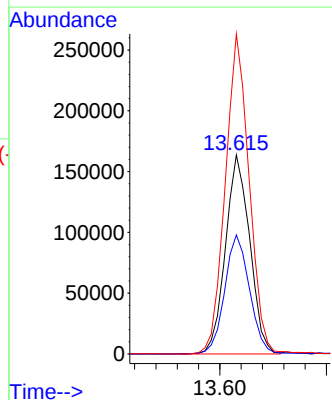
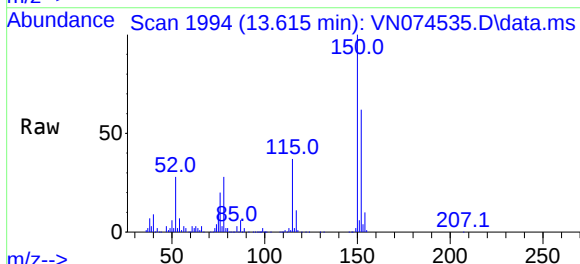
Instrument :
MSVOA_N
ClientSampleId :
MW-51

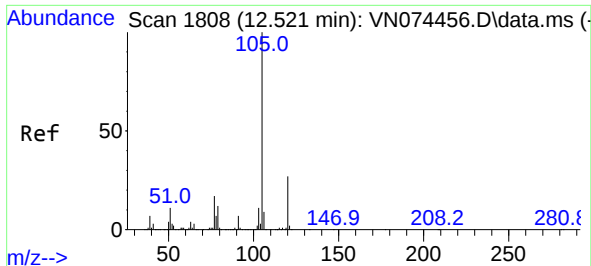
Tgt Ion:173 Resp: 1202
Ion Ratio Lower Upper
173 100
175 0.0 24.6 73.6#
254 0.0 0.1 0.1#



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 13.615 min Scan# 1994
Delta R.T. 0.000 min
Lab File: VN074535.D
Acq: 17 Sep 2022 02:07

Tgt Ion:152 Resp: 259008
Ion Ratio Lower Upper
152 100
115 61.4 28.9 86.7
150 158.6 0.0 356.2

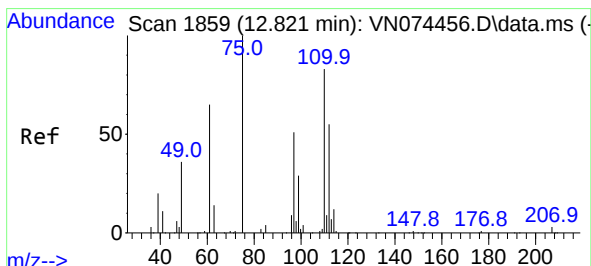
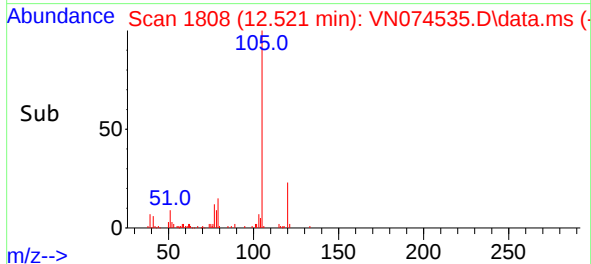
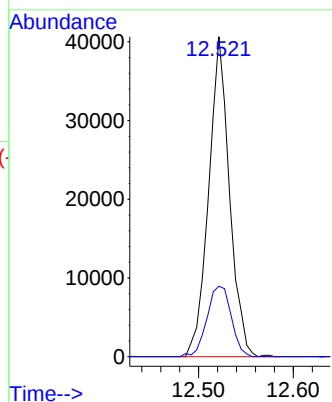
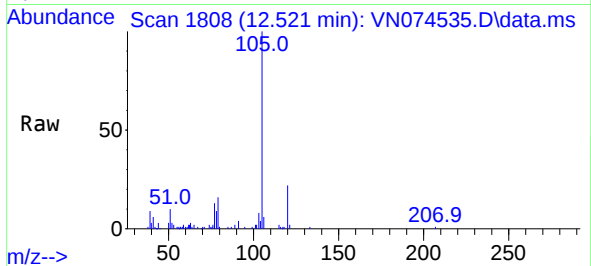




#73
Isopropylbenzene
Concen: 2.338 ug/l
RT: 12.521 min Scan# 11
Delta R.T. 0.000 min
Lab File: VN074535.D
Acq: 17 Sep 2022 02:07

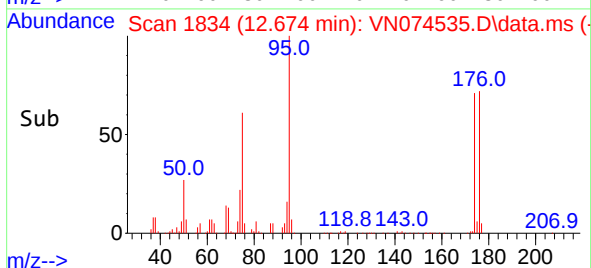
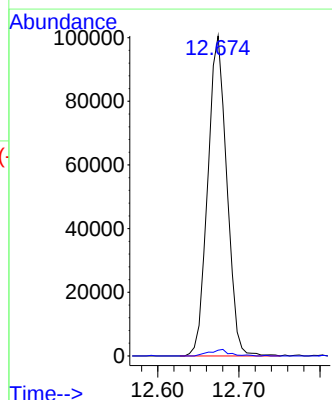
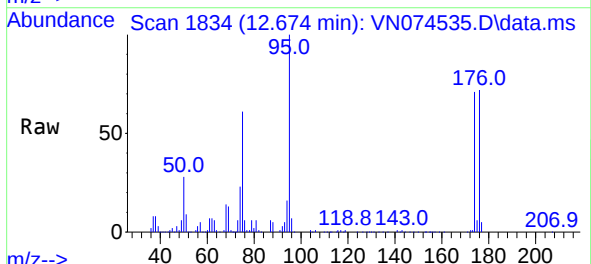
Instrument :
MSVOA_N
ClientSampleId :
MW-51

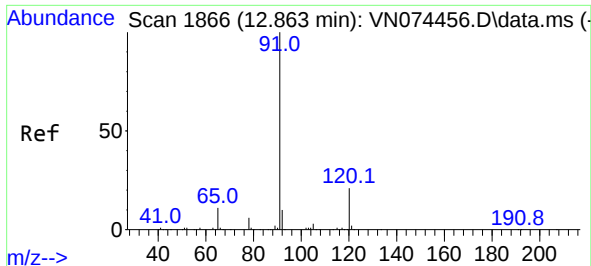
Tgt Ion:105 Resp: 61997
Ion Ratio Lower Upper
105 100
120 25.7 13.5 40.4



#76
1,2,3-Trichloropropane
Concen: 20.542 ug/l
RT: 12.674 min Scan# 1834
Delta R.T. -0.147 min
Lab File: VN074535.D
Acq: 17 Sep 2022 02:07

Tgt Ion: 75 Resp: 163767
Ion Ratio Lower Upper
75 100
77 2.1 98.5 295.5#

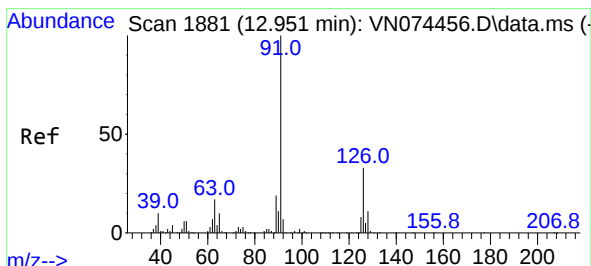
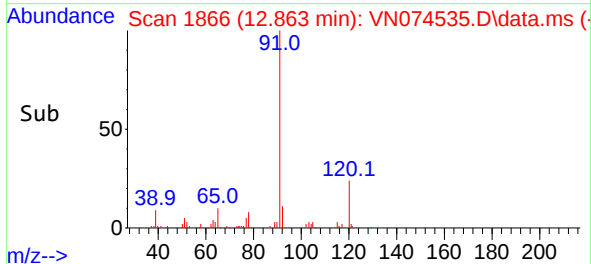
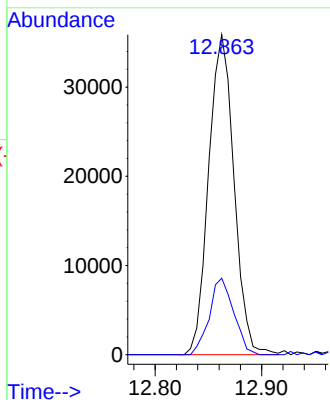
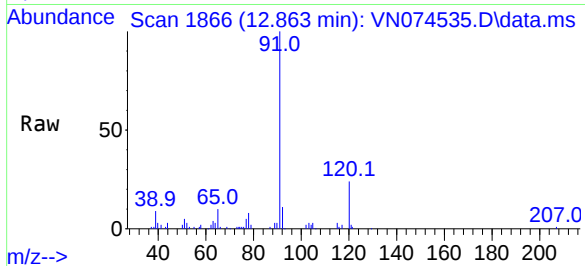




#78
n-propylbenzene
Concen: 1.879 ug/l
RT: 12.863 min Scan# 1866
Delta R.T. -0.000 min
Lab File: VN074535.D
Acq: 17 Sep 2022 02:07

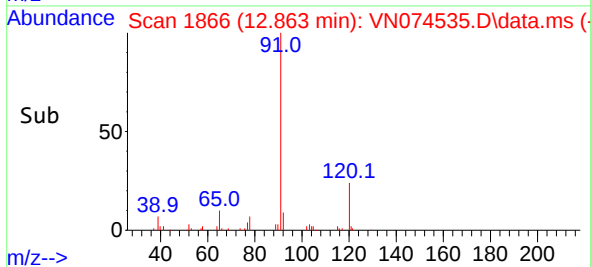
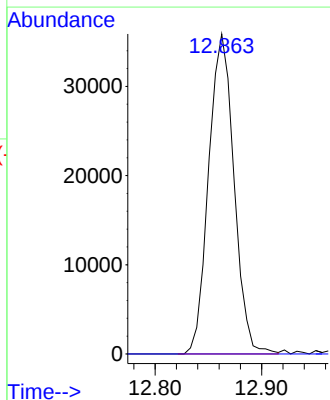
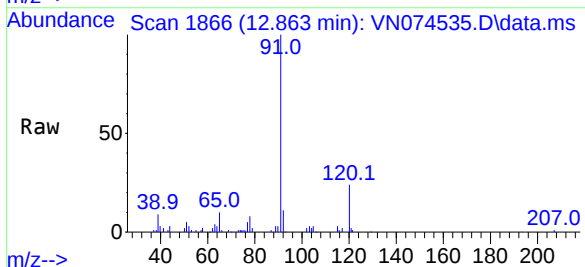
Instrument :
MSVOA_N
ClientSampleId :
MW-51

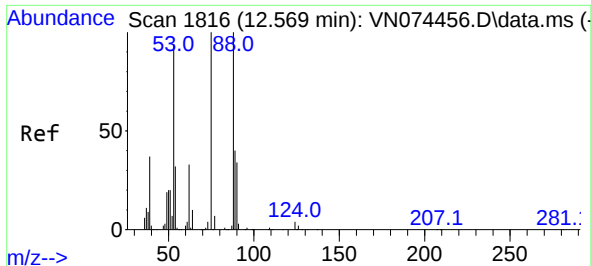
Tgt Ion: 91 Resp: 59337
Ion Ratio Lower Upper
91 100
120 22.9 11.9 35.5



#79
2-Chlorotoluene
Concen: 3.147 ug/l
RT: 12.863 min Scan# 1866
Delta R.T. -0.088 min
Lab File: VN074535.D
Acq: 17 Sep 2022 02:07

Tgt Ion: 91 Resp: 59337
Ion Ratio Lower Upper
91 100
126 0.0 17.3 51.9#

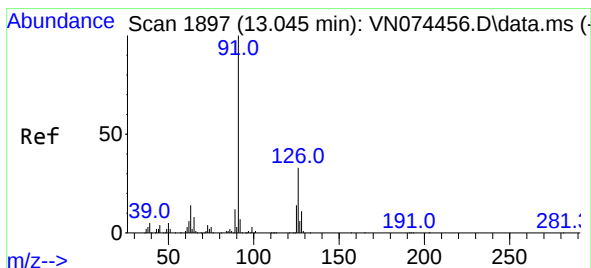
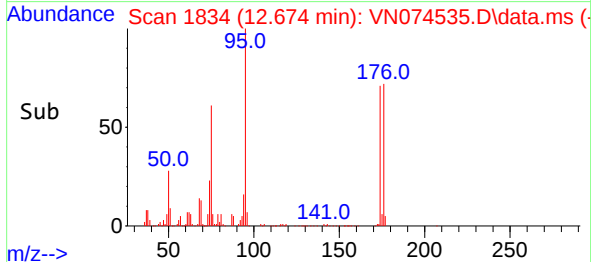
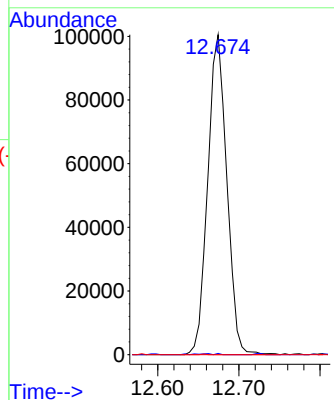
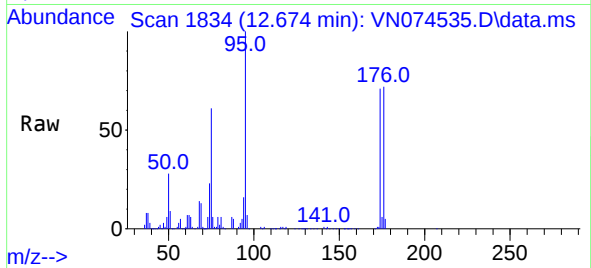




#81
trans-1,4-Dichloro-2-butene
Concen: 44.335 ug/l
RT: 12.674 min Scan# 1834
Delta R.T. 0.105 min
Lab File: VN074535.D
Acq: 17 Sep 2022 02:07

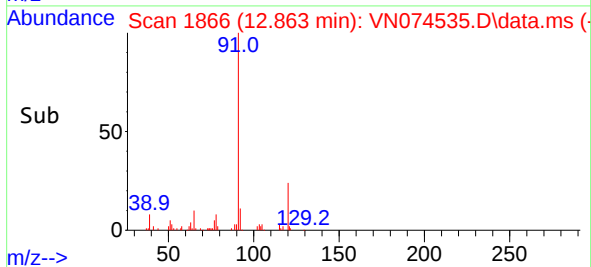
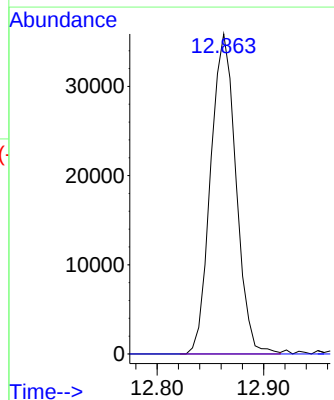
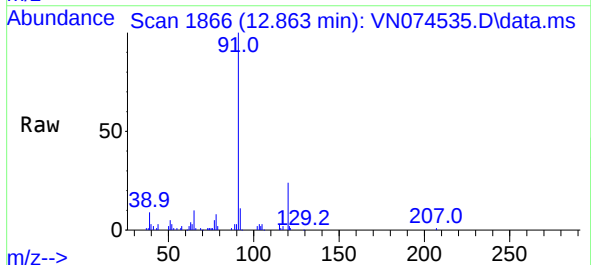
Instrument :
MSVOA_N
ClientSampleId :
MW-51

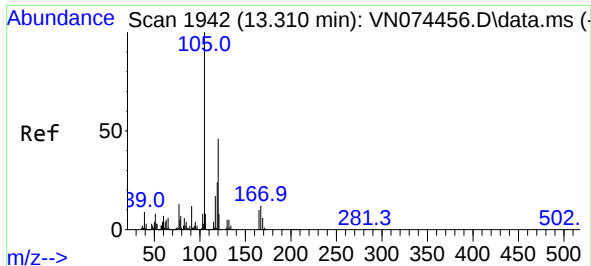
Tgt Ion: 75 Resp: 163767
Ion Ratio Lower Upper
75 100
53 0.2 78.0 117.0#
89 0.0 37.2 55.8#



#82
4-Chlorotoluene
Concen: 3.311 ug/l
RT: 12.863 min Scan# 1866
Delta R.T. -0.182 min
Lab File: VN074535.D
Acq: 17 Sep 2022 02:07

Tgt Ion: 91 Resp: 59337
Ion Ratio Lower Upper
91 100
126 0.0 17.2 51.6#

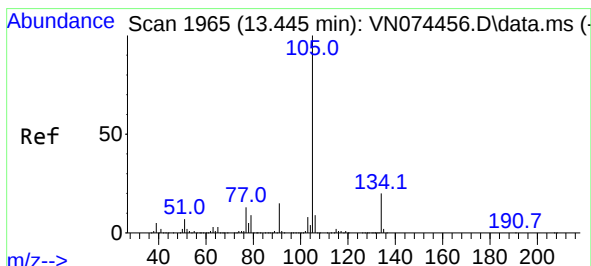
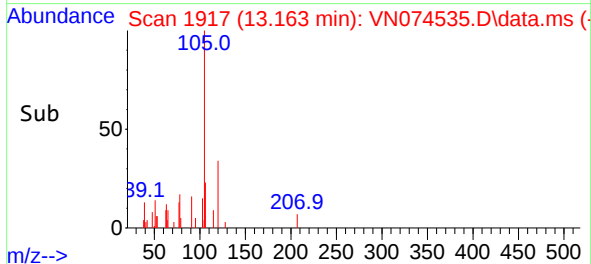
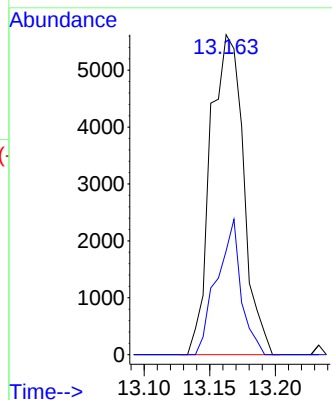
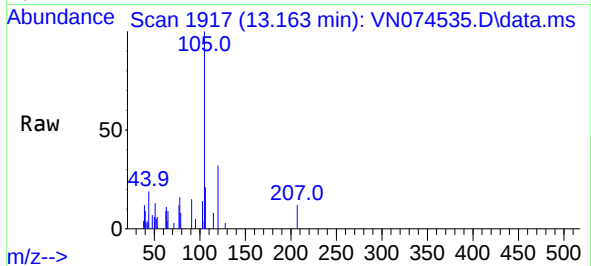




#84
1,2,4-Trimethylbenzene
Concen: 0.452 ug/l
RT: 13.163 min Scan# 1942
Delta R.T. -0.148 min
Lab File: VN074535.D
Acq: 17 Sep 2022 02:07

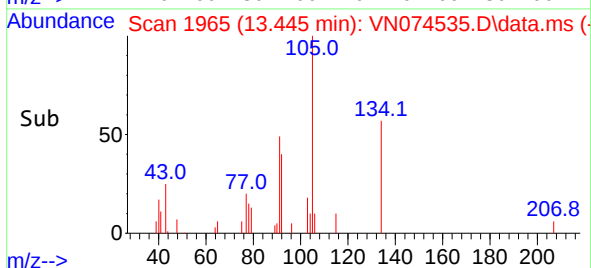
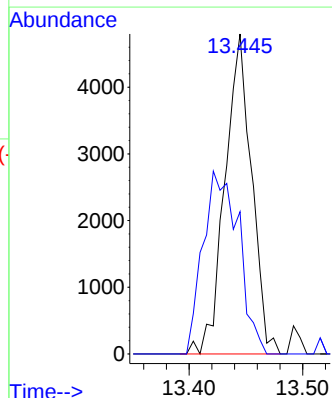
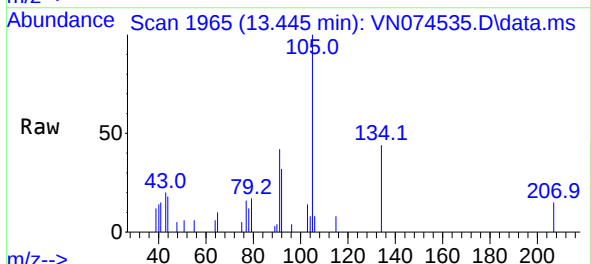
Instrument :
MSVOA_N
ClientSampleId :
MW-51

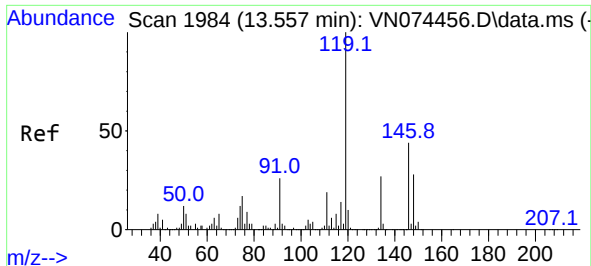
Tgt Ion:105 Resp: 9830
Ion Ratio Lower Upper
105 100
120 31.1 23.3 69.8



#85
sec-Butylbenzene
Concen: 0.289 ug/l
RT: 13.445 min Scan# 1965
Delta R.T. -0.000 min
Lab File: VN074535.D
Acq: 17 Sep 2022 02:07

Tgt Ion:105 Resp: 7821
Ion Ratio Lower Upper
105 100
134 0.0 10.4 31.1#

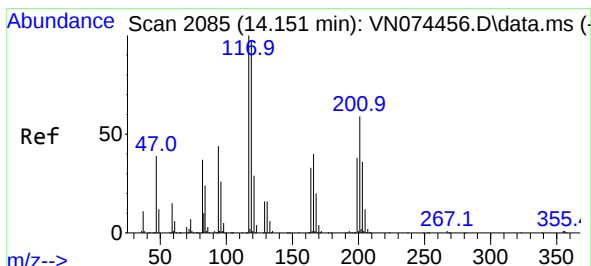
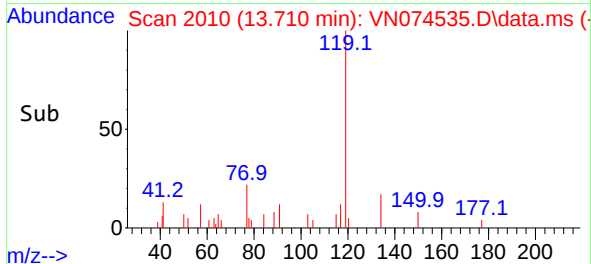
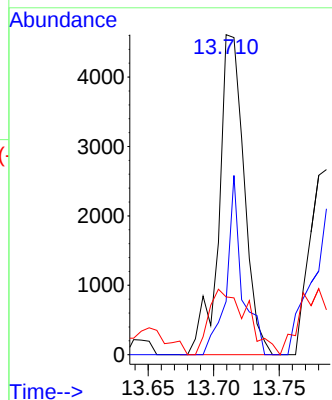
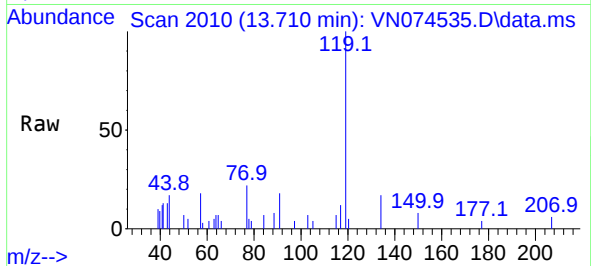




#86
p-Isopropyltoluene
Concen: 0.292 ug/l
RT: 13.710 min Scan# 2010
Delta R.T. 0.153 min
Lab File: VN074535.D
Acq: 17 Sep 2022 02:07

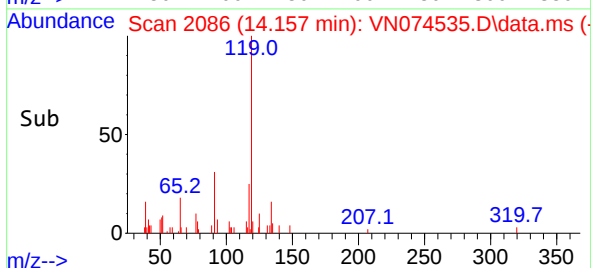
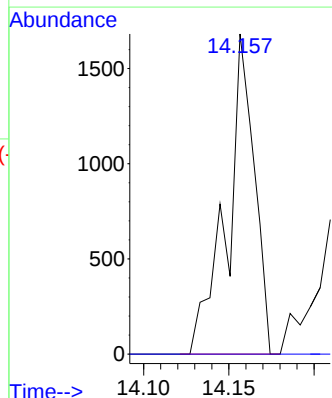
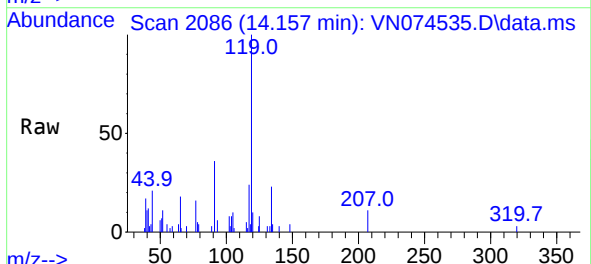
Instrument :
MSVOA_N
ClientSampleId :
MW-51

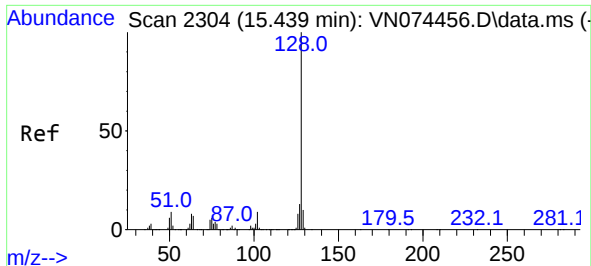
Tgt Ion:	119	Resp:	6154
Ion	Ratio	Lower	Upper
119	100		
134	34.8	13.3	39.8
91	31.2	11.3	33.9



#90
Hexachloroethane
Concen: 0.410 ug/l
RT: 14.157 min Scan# 2086
Delta R.T. 0.006 min
Lab File: VN074535.D
Acq: 17 Sep 2022 02:07

Tgt Ion:	117	Resp:	1881
Ion	Ratio	Lower	Upper
117	100		
201	0.0	40.6	122.0

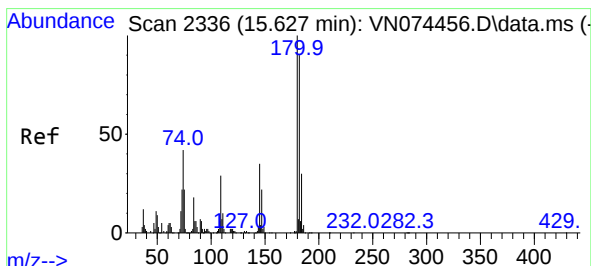
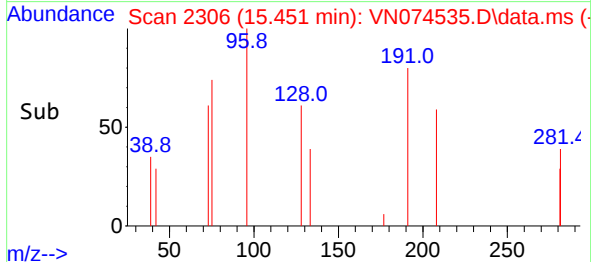
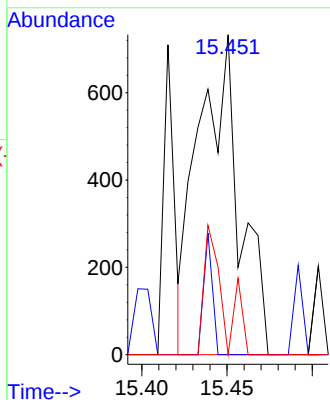
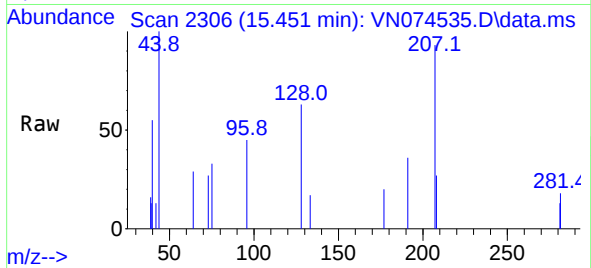




#95
Naphthalene
Concen: 1.643 ug/l
RT: 15.451 min Scan# 21
Delta R.T. 0.012 min
Lab File: VN074535.D
Acq: 17 Sep 2022 02:07

Instrument :
MSVOA_N
ClientSampleId :
MW-51

Tgt Ion:128 Resp: 1234
Ion Ratio Lower Upper
128 100
127 7.9 10.3 15.5#
129 19.2 8.6 13.0#



#96
1,2,3-Trichlorobenzene
Concen: 1.376 ug/l
RT: 15.639 min Scan# 2338
Delta R.T. 0.012 min
Lab File: VN074535.D
Acq: 17 Sep 2022 02:07

Tgt Ion:180 Resp: 218
Ion Ratio Lower Upper
180 100
182 0.0 47.8 143.3#
145 200.5 15.5 46.5#

