

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN060922\
 Data File : VN072754.D
 Acq On : 10 Jun 2022 01:37
 Operator : JC\MD
 Sample : N3202-04
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 MW-16

Quant Time: Jun 10 03:02:02 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N060822W.M
 Quant Title : SW846 8260
 QLast Update : Thu Jun 09 05:17:31 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.081	168	170228	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	8.963	114	328627	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.739	117	302293	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.674	152	119742	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.434	65	259999	56.907	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	=	113.820%
35) Dibromofluoromethane	8.016	113	186097	57.230	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	=	114.460%
50) Toluene-d8	10.439	98	639196	49.269	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	=	98.540%
62) 4-Bromofluorobenzene	12.727	95	241843	54.324	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	=	108.640%
Target Compounds						
					Qvalue	
3) Chloromethane	2.293	50	662	Below Cal	#	63
5) Bromomethane	2.869	94	181	Below Cal		86
6) Chloroethane	3.010	64	611	Below Cal	#	42
11) Tert butyl alcohol	5.369	59	31185	28.613	ug/l	# 88
15) Acrylonitrile	5.622	53	2598	1.125	ug/l	# 23
16) Acetone	4.293	43	9943	4.542	ug/l	93
17) Carbon Disulfide	4.522	76	659	0.398	ug/l	# 75
19) Methyl tert-butyl Ether	5.616	73	143708	12.935	ug/l	# 68
20) Methylene Chloride	5.093	84	127	Below Cal	#	6
25) 2-Butanone	7.351	43	5501	1.562	ug/l	# 81
29) Tetrahydrofuran	7.704	42	2021	0.929	ug/l	# 69
31) Cyclohexane	8.087	56	28347	5.224	ug/l	# 85
36) 1,1-Dichloropropene	8.081	75	17003	3.767	ug/l	# 51
37) Ethyl Acetate	7.351	43	5501	0.784	ug/l	# 67
38) Carbon Tetrachloride	8.075	117	21184	4.392	ug/l	# 15
39) Methylcyclohexane	9.457	83	9482	1.810	ug/l	95
40) Benzene	8.457	78	337263	24.623	ug/l	99
42) 1,2-Dichloroethane	8.463	62	3928	0.692	ug/l	83
43) Isopropyl Acetate	8.545	43	6084	0.557	ug/l	# 53
51) 4-Methyl-2-Pentanone	10.328	43	9971	1.402	ug/l	# 86
52) Toluene	10.504	92	38564	4.509	ug/l	97
55) 1,1,2-Trichloroethane	10.880	97	1244	0.337	ug/l	# 16
59) 2-Hexanone	11.204	43	2235	0.427	ug/l	74
67) Ethyl Benzene	11.839	91	1747605	115.382	ug/l	98
68) m/p-Xylenes	11.957	106	78237	14.535	ug/l	89
69) o-Xylene	12.274	106	44375	8.201	ug/l	88
70) Styrene	12.286	104	2709	0.319	ug/l	# 1
73) Isopropylbenzene	12.574	105	81791	6.368	ug/l	98
74) N-amyl acetate	12.357	43	1394	0.234	ug/l	# 20
76) 1,2,3-Trichloropropane	12.727	75	142163	36.792	ug/l	# 1
78) n-propylbenzene	12.916	91	162253	11.570	ug/l	94
79) 2-Chlorotoluene	12.916	91	162253	18.443	ug/l	# 40
80) 1,3,5-Trimethylbenzene	13.057	105	9910	0.974	ug/l	90
81) trans-1,4-Dichloro-2-b...	12.727	75	142163	96.220	ug/l	# 11
82) 4-Chlorotoluene	13.216	91	11482	1.413	ug/l	# 40
83) tert-Butylbenzene	13.369	119	4465	0.500	ug/l	# 39

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Quant Title : SW846 8260
QLast Update : Thu Jun 09 05:17:31 2022
Response via : Initial Calibration

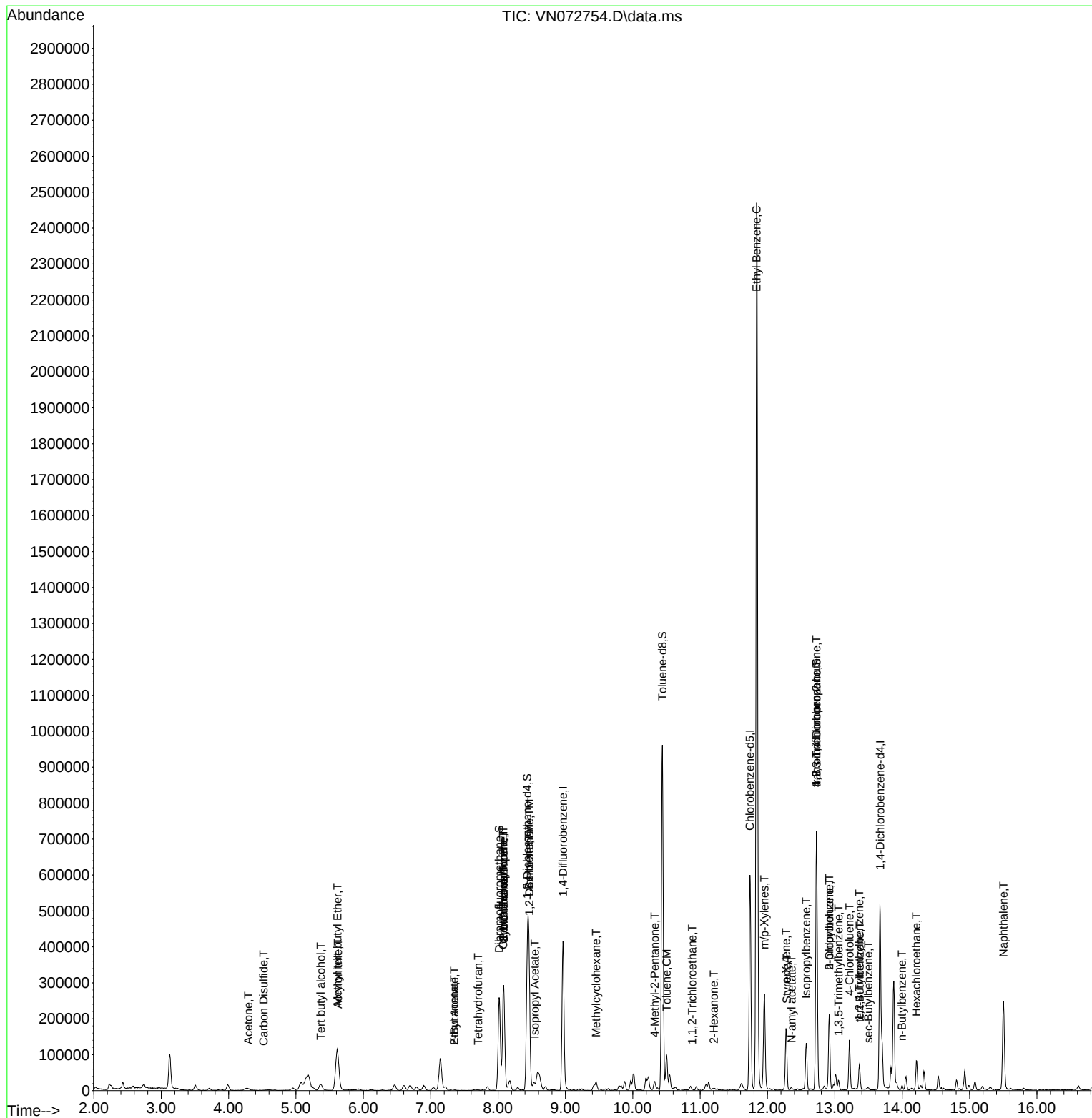
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
84) 1,2,4-Trimethylbenzene	13.363	105	37547	3.856	ug/l	92
85) sec-Butylbenzene	13.498	105	3703	0.307	ug/l	94
89) n-Butylbenzene	13.998	91	1989	0.249	ug/l #	18
90) Hexachloroethane	14.210	117	4495	2.189	ug/l #	9
95) Naphthalene	15.504	128	216909	27.570	ug/l	98

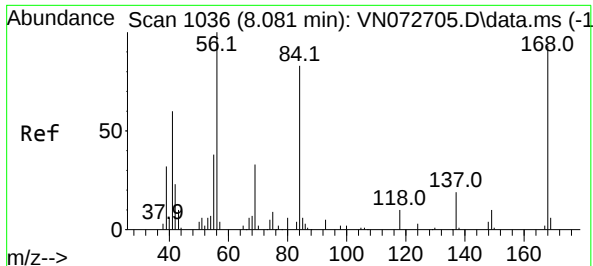
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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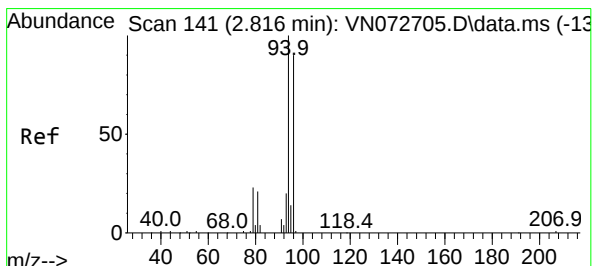
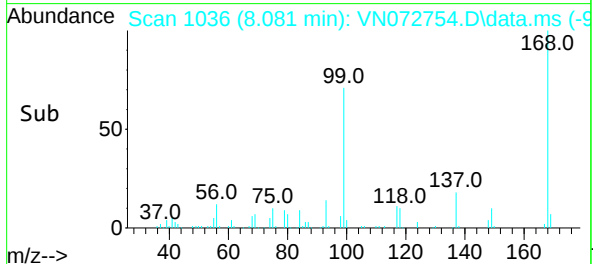
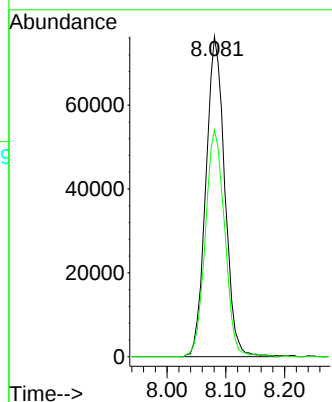
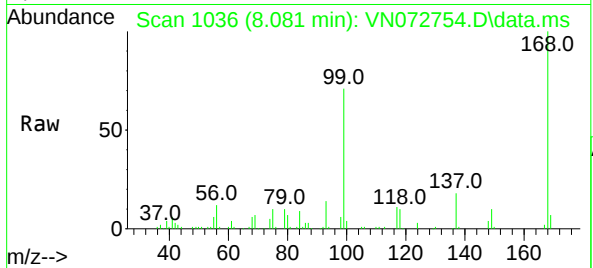




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 8.081 min Scan# 1036
Delta R.T. -0.000 min
Lab File: VN072754.D
Acq: 10 Jun 2022 01:37

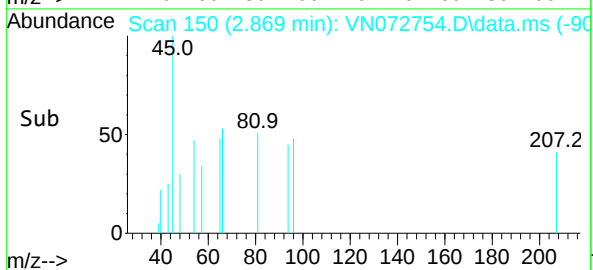
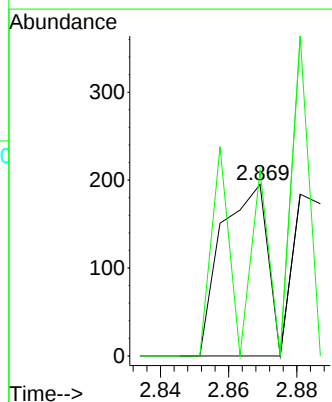
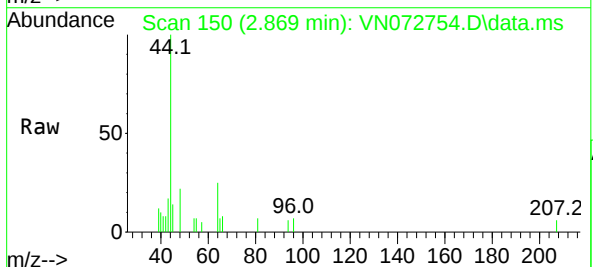
Instrument :
MSVOA_N
ClientSampleId :
MW-16

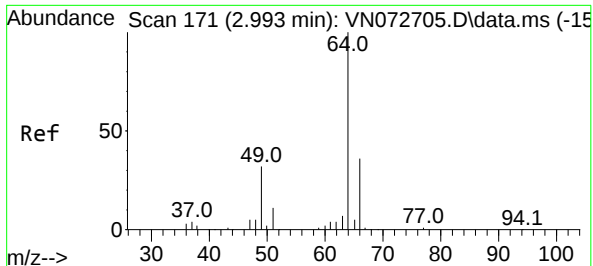
Tgt Ion:168 Resp: 170228
Ion Ratio Lower Upper
168 100
99 70.9 42.3 63.5#



#5
Bromomethane
Concen: Below Cal
RT: 2.869 min Scan# 150
Delta R.T. 0.053 min
Lab File: VN072754.D
Acq: 10 Jun 2022 01:37

Tgt Ion: 94 Resp: 181
Ion Ratio Lower Upper
94 100
96 108.2 76.0 114.0

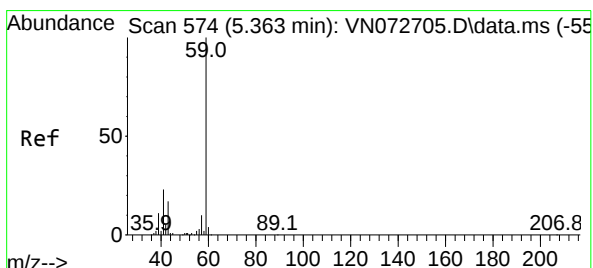
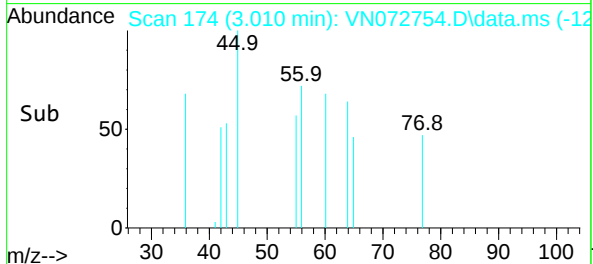
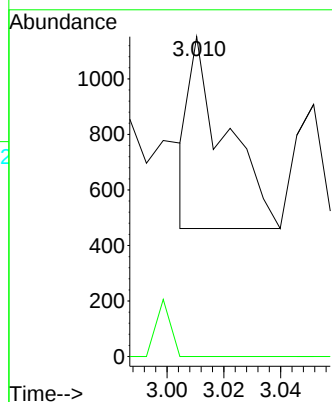
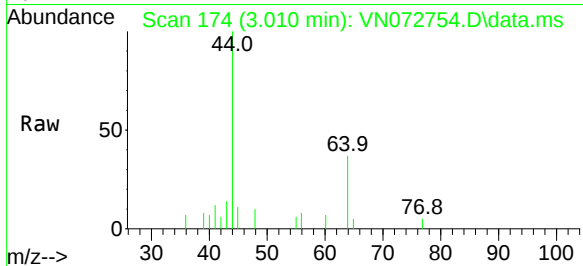




#6
Chloroethane
Concen: Below Cal
RT: 3.010 min Scan# 11
Delta R.T. 0.017 min
Lab File: VN072754.D
Acq: 10 Jun 2022 01:37

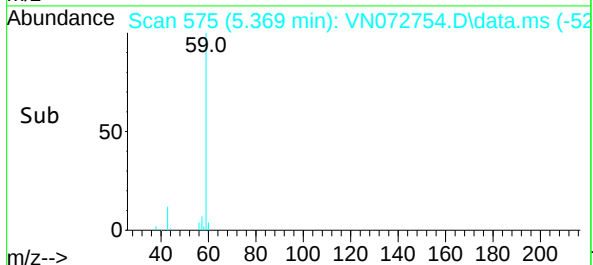
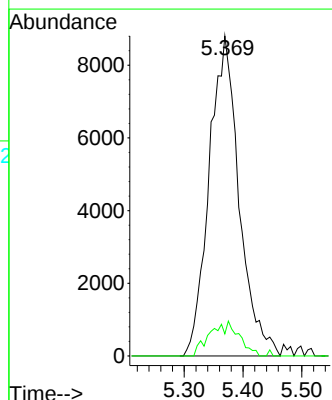
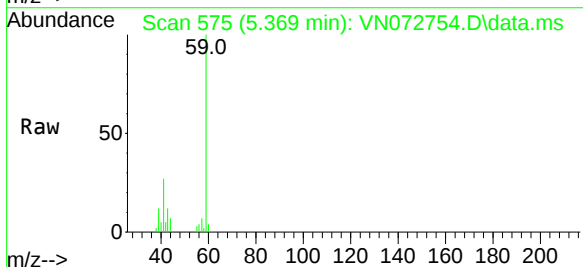
Instrument :
MSVOA_N
ClientSampleId :
MW-16

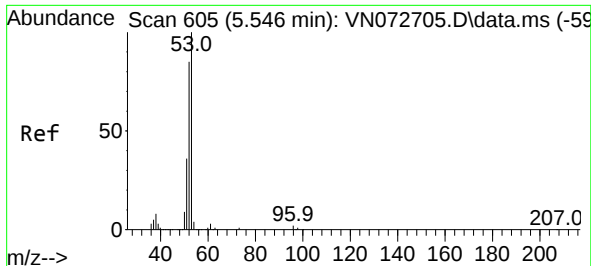
Tgt Ion: 64 Resp: 611
Ion Ratio Lower Upper
64 100
66 0.0 26.2 39.4#



#11
Tert butyl alcohol
Concen: 28.613 ug/l
RT: 5.369 min Scan# 575
Delta R.T. 0.006 min
Lab File: VN072754.D
Acq: 10 Jun 2022 01:37

Tgt Ion: 59 Resp: 31185
Ion Ratio Lower Upper
59 100
57 5.8 8.3 12.5#

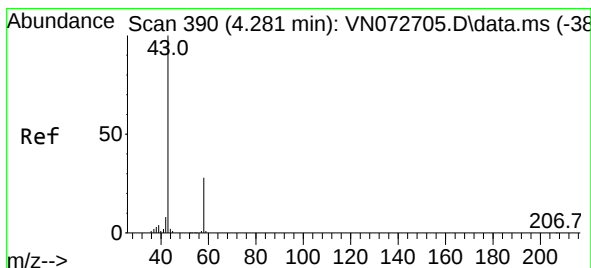
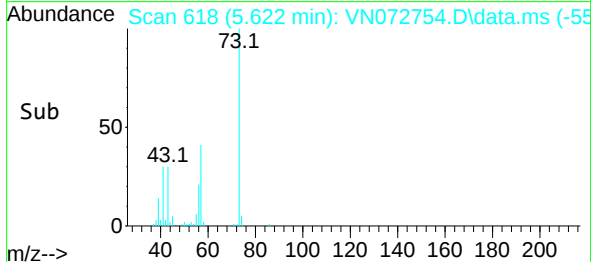
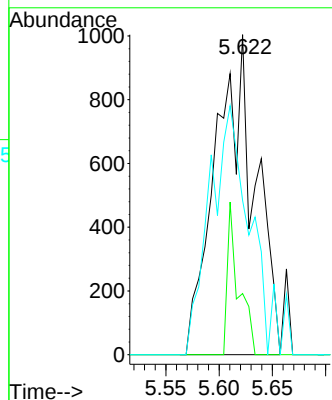
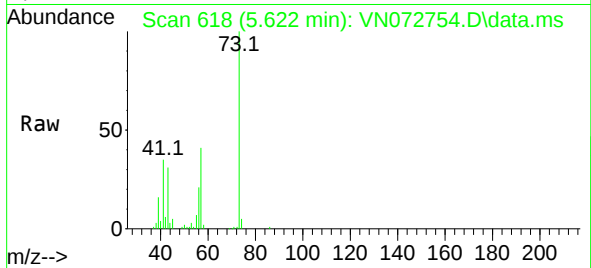




#15
Acrylonitrile
Concen: 1.125 ug/l
RT: 5.622 min Scan# 61
Delta R.T. 0.076 min
Lab File: VN072754.D
Acq: 10 Jun 2022 01:37

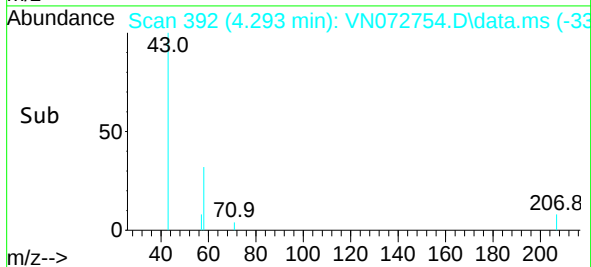
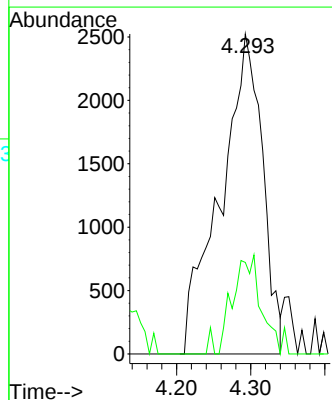
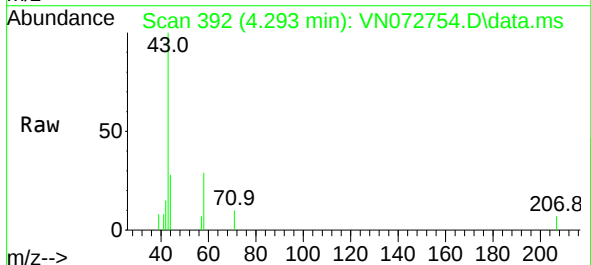
Instrument :
MSVOA_N
ClientSampleId :
MW-16

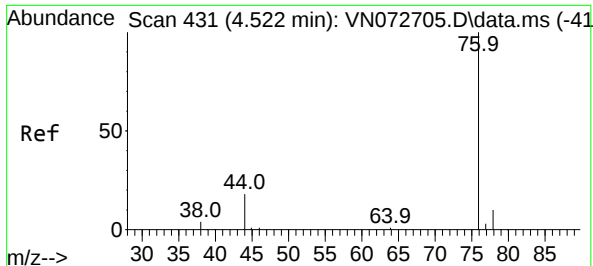
Tgt Ion: 53 Resp: 2598
Ion Ratio Lower Upper
53 100
52 13.5 66.4 99.6#
51 80.8 28.5 42.7#



#16
Acetone
Concen: 4.542 ug/l
RT: 4.293 min Scan# 392
Delta R.T. 0.012 min
Lab File: VN072754.D
Acq: 10 Jun 2022 01:37

Tgt Ion: 43 Resp: 9943
Ion Ratio Lower Upper
43 100
58 28.6 26.0 39.0

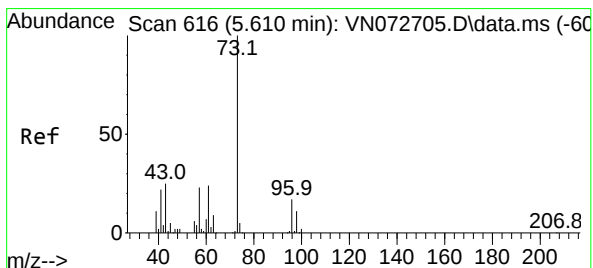
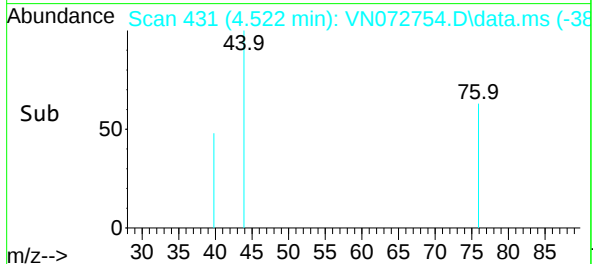
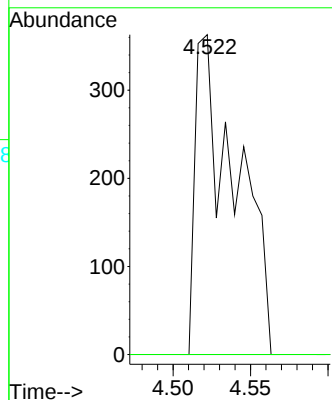
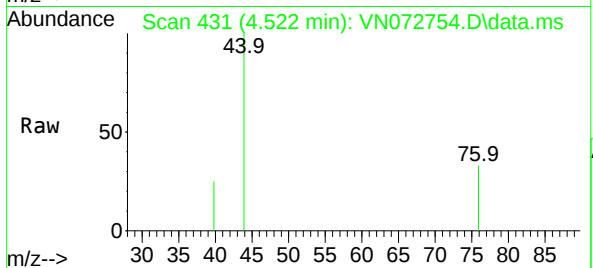




#17
Carbon Disulfide
Concen: 0.398 ug/l
RT: 4.522 min Scan# 41
Delta R.T. 0.000 min
Lab File: VN072754.D
Acq: 10 Jun 2022 01:37

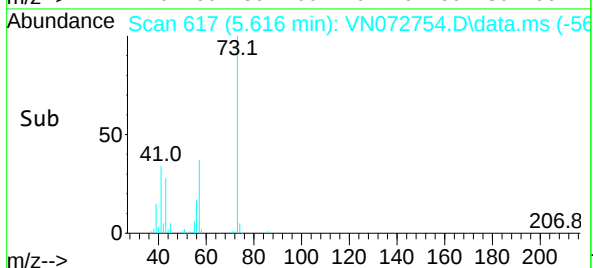
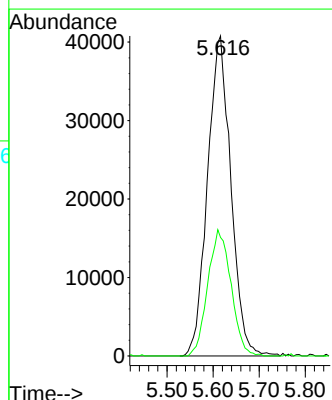
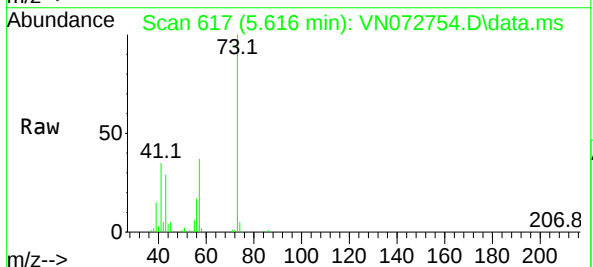
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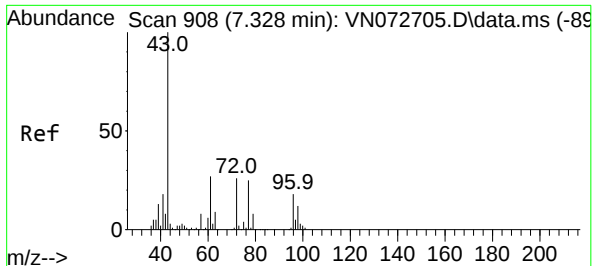
Tgt Ion: 76 Resp: 659
Ion Ratio Lower Upper
76 100
78 0.0 7.2 10.8#



#19
Methyl tert-butyl Ether
Concen: 12.935 ug/l
RT: 5.616 min Scan# 617
Delta R.T. 0.006 min
Lab File: VN072754.D
Acq: 10 Jun 2022 01:37

Tgt Ion: 73 Resp: 143708
Ion Ratio Lower Upper
73 100
57 37.1 17.6 26.4#

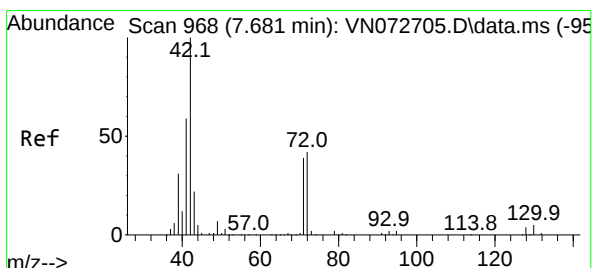
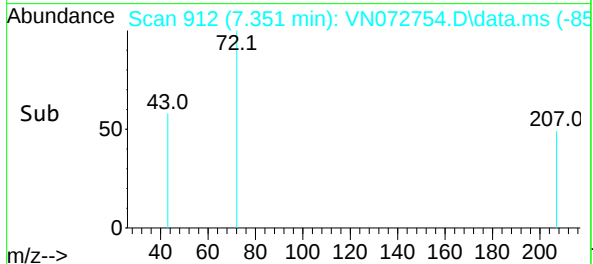
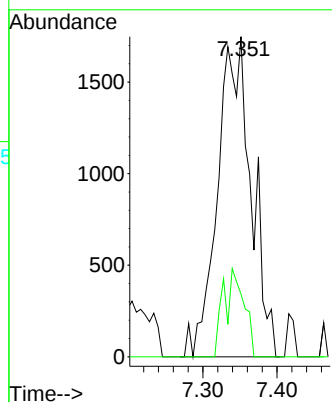
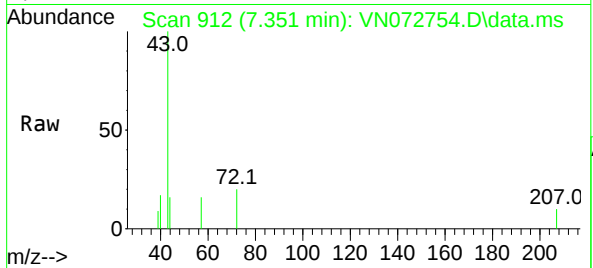




#25
2-Butanone
Concen: 1.562 ug/l
RT: 7.351 min Scan# 912
Delta R.T. 0.023 min
Lab File: VN072754.D
Acq: 10 Jun 2022 01:37

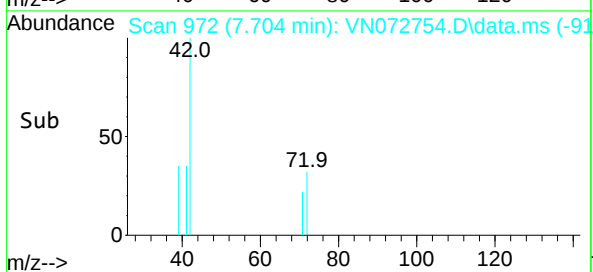
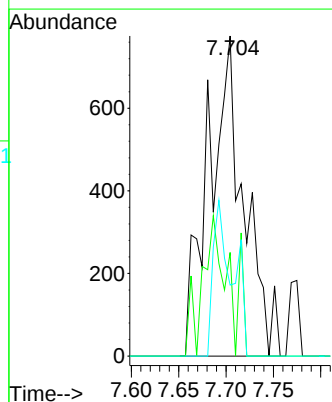
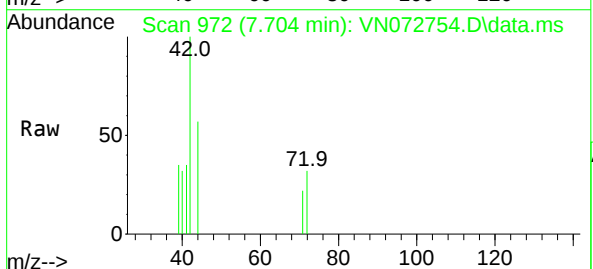
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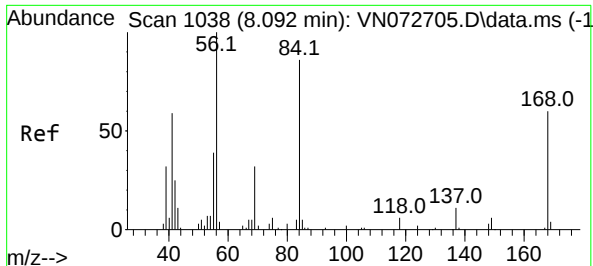
Tgt Ion: 43 Resp: 5501
Ion Ratio Lower Upper
43 100
72 19.6 23.7 35.5#



#29
Tetrahydrofuran
Concen: 0.929 ug/l
RT: 7.704 min Scan# 972
Delta R.T. 0.023 min
Lab File: VN072754.D
Acq: 10 Jun 2022 01:37

Tgt Ion: 42 Resp: 2021
Ion Ratio Lower Upper
42 100
72 27.9 39.7 59.5#
71 26.3 36.6 55.0#





#31

Cyclohexane

Concen: 5.224 ug/l

RT: 8.087 min Scan# 1037

Delta R.T. -0.005 min

Lab File: VN072754.D

Acq: 10 Jun 2022 01:37

Instrument :

MSVOA_N

ClientSampleId :

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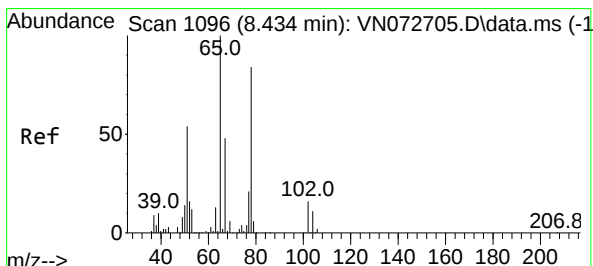
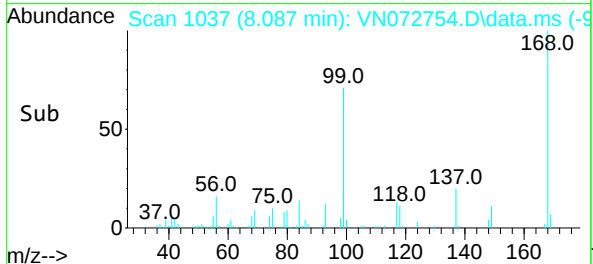
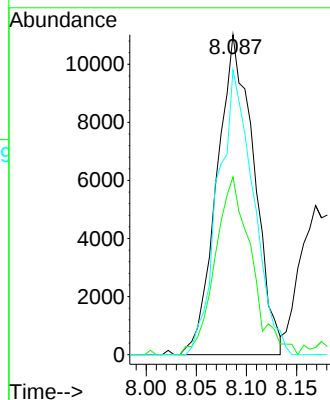
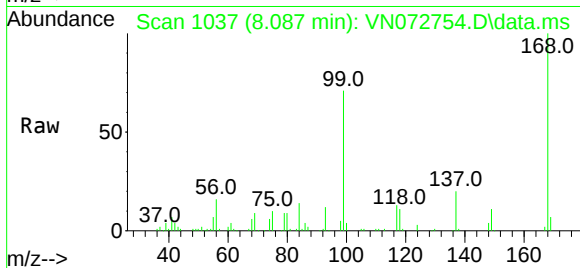
Tgt Ion: 56 Resp: 28347

Ion Ratio Lower Upper

56 100

69 55.5 27.8 41.8#

84 89.0 76.9 115.3



#33

1,2-Dichloroethane-d4

Concen: 56.907 ug/l

RT: 8.434 min Scan# 1096

Delta R.T. -0.000 min

Lab File: VN072754.D

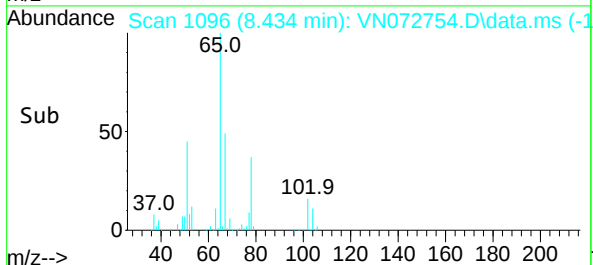
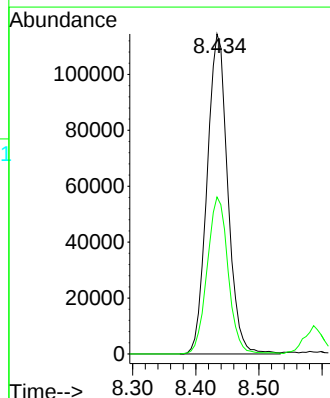
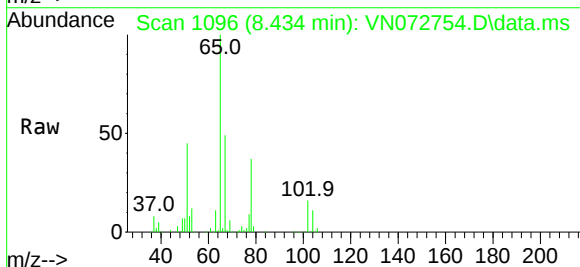
Acq: 10 Jun 2022 01:37

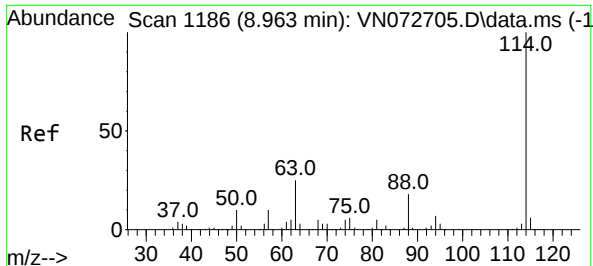
Tgt Ion: 65 Resp: 259999

Ion Ratio Lower Upper

65 100

67 49.9 0.0 104.8





#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 8.963 min Scan# 1186

Delta R.T. -0.000 min

Lab File: VN072754.D

Acq: 10 Jun 2022 01:37

Instrument :

MSVOA_N

ClientSampleId :

MW-16

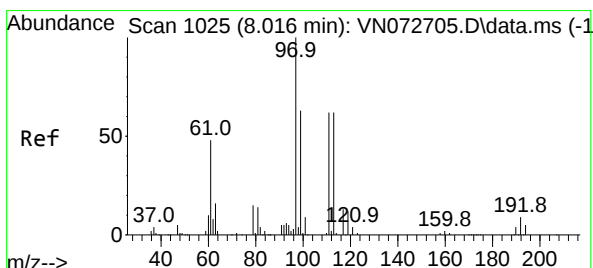
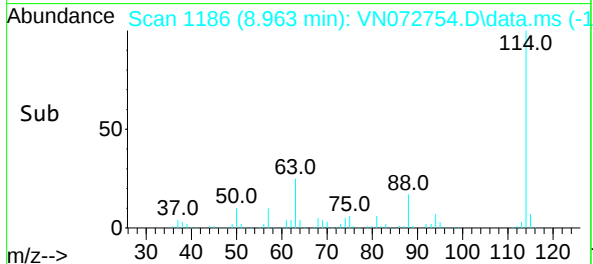
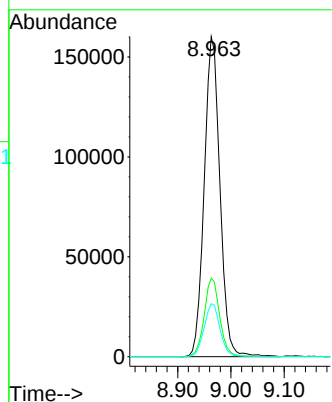
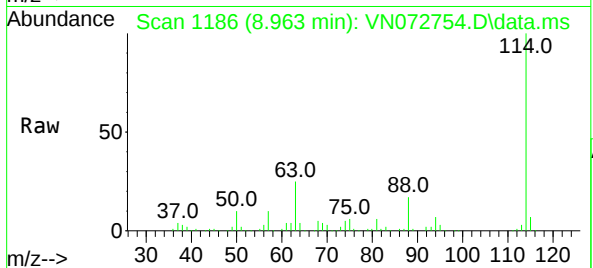
Tgt Ion:114 Resp: 328627

Ion Ratio Lower Upper

114 100

63 24.6 0.0 40.0

88 16.5 0.0 32.6



#35

Dibromofluoromethane

Concen: 57.230 ug/l

RT: 8.016 min Scan# 1025

Delta R.T. -0.000 min

Lab File: VN072754.D

Acq: 10 Jun 2022 01:37

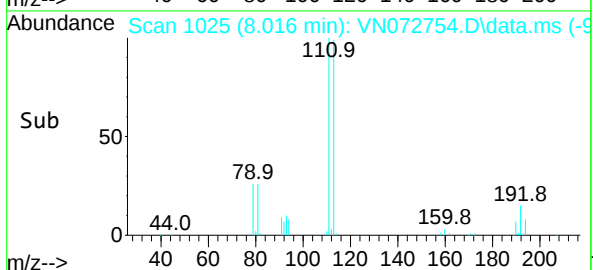
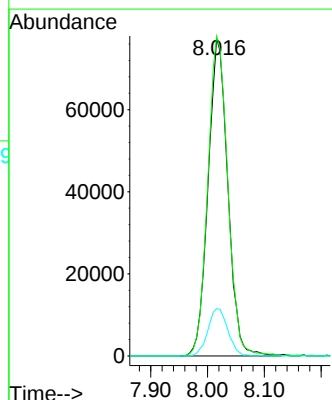
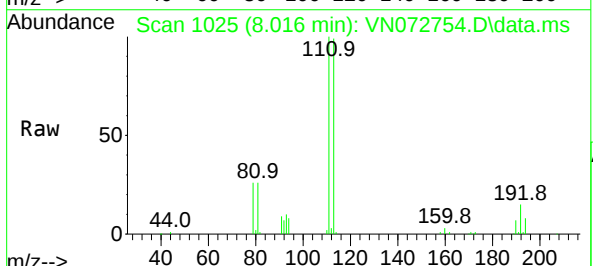
Tgt Ion:113 Resp: 186097

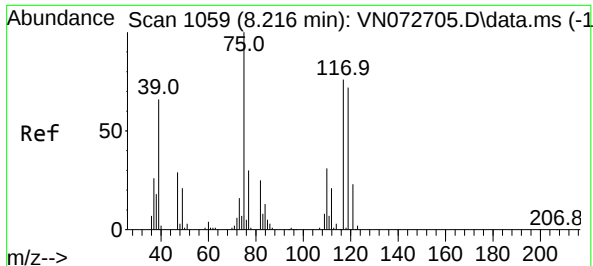
Ion Ratio Lower Upper

113 100

111 102.2 81.4 122.0

192 15.1 17.0 25.6#





#36

1,1-Dichloropropene

Concen: 3.767 ug/l

RT: 8.081 min Scan# 1

Delta R.T. -0.135 min

Lab File: VN072754.D

Acq: 10 Jun 2022 01:37

Instrument :

MSVOA_N

ClientSampleId :

MW-16

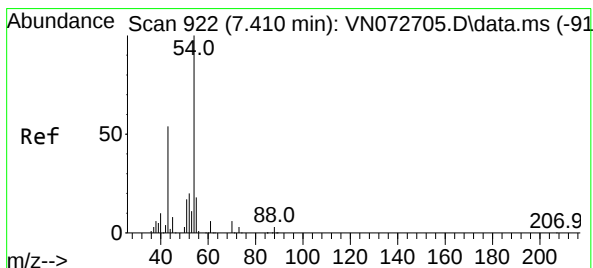
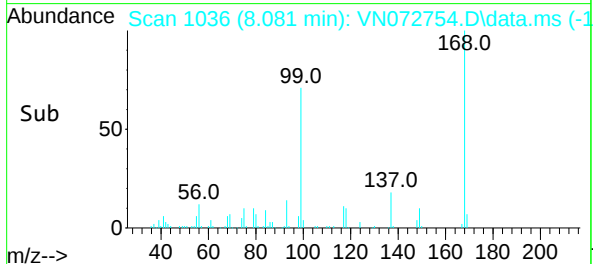
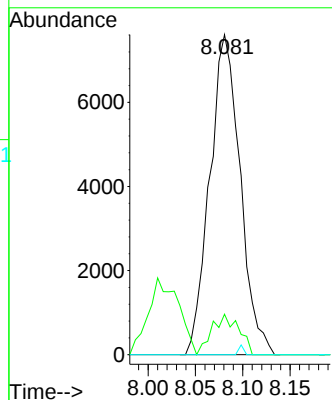
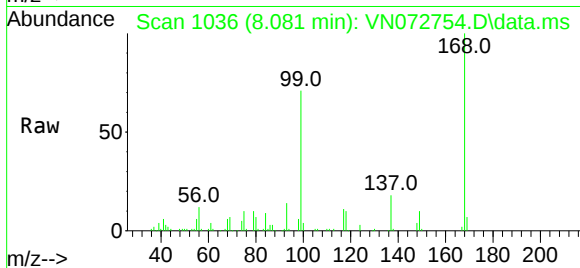
Tgt Ion: 75 Resp: 17003

Ion Ratio Lower Upper

75 100

110 11.2 18.3 54.8#

77 0.0 25.1 37.7#



#37

Ethyl Acetate

Concen: 0.784 ug/l

RT: 7.351 min Scan# 912

Delta R.T. -0.059 min

Lab File: VN072754.D

Acq: 10 Jun 2022 01:37

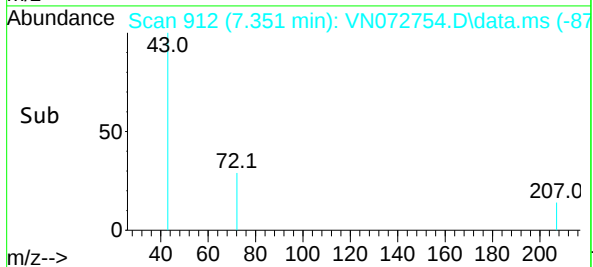
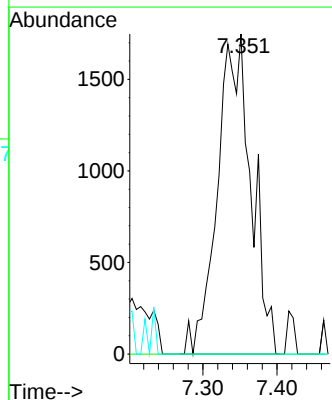
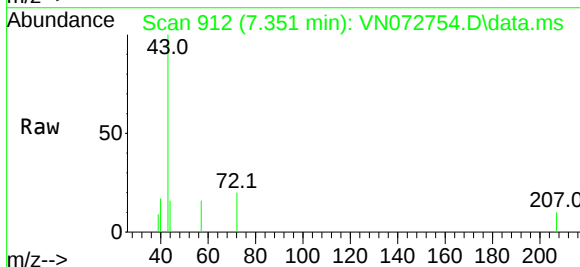
Tgt Ion: 43 Resp: 5501

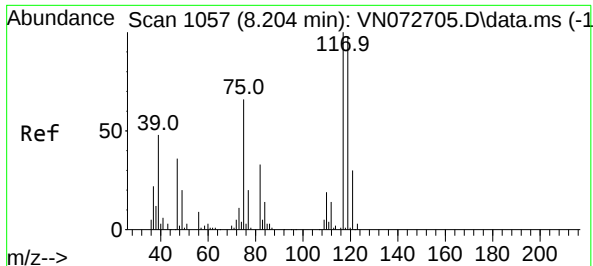
Ion Ratio Lower Upper

43 100

61 0.0 11.8 17.6#

70 0.0 9.3 13.9#

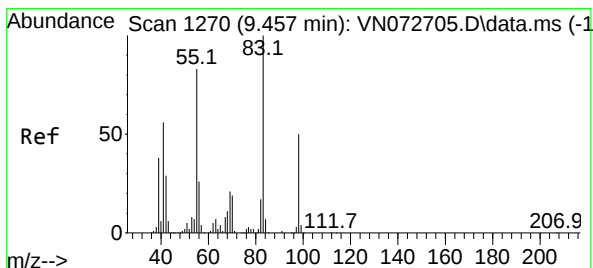
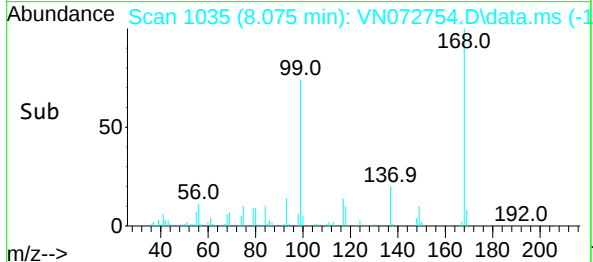
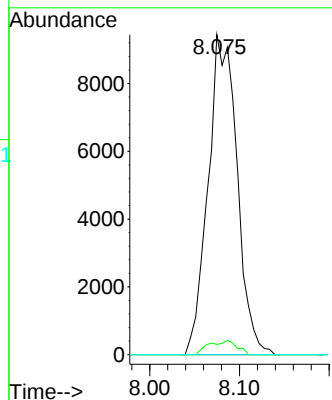
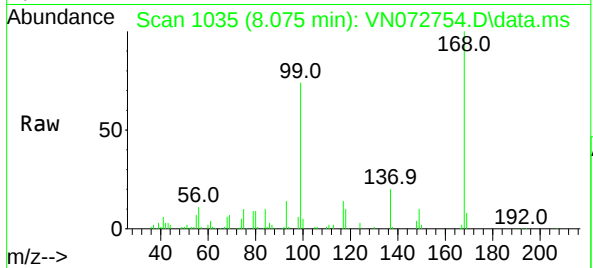




#38
Carbon Tetrachloride
Concen: 4.392 ug/l
RT: 8.075 min Scan# 1057
Delta R.T. -0.129 min
Lab File: VN072754.D
Acq: 10 Jun 2022 01:37

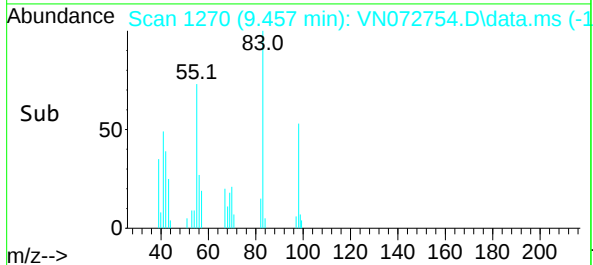
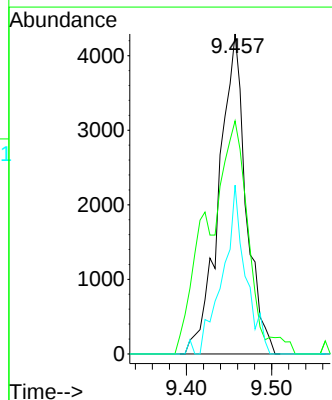
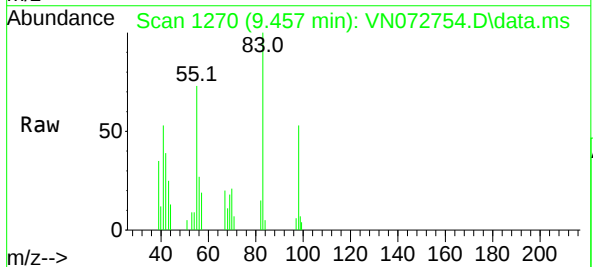
Instrument :
MSVOA_N
ClientSampleId :
MW-16

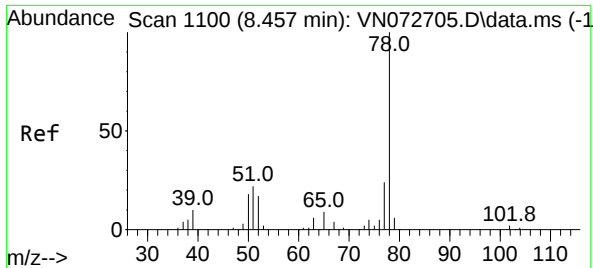
Tgt Ion:117 Resp: 21184
Ion Ratio Lower Upper
117 100
119 3.2 75.8 113.8#
121 0.0 24.6 37.0#



#39
Methylcyclohexane
Concen: 1.810 ug/l
RT: 9.457 min Scan# 1270
Delta R.T. 0.000 min
Lab File: VN072754.D
Acq: 10 Jun 2022 01:37

Tgt Ion: 83 Resp: 9482
Ion Ratio Lower Upper
83 100
55 67.7 57.8 86.8
98 52.7 39.4 59.2

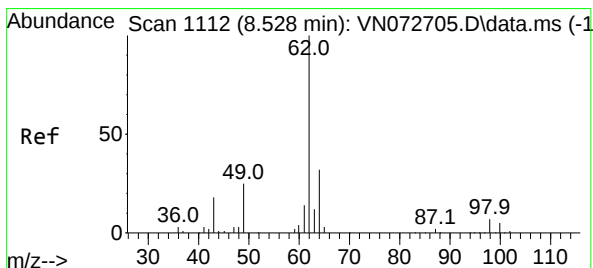
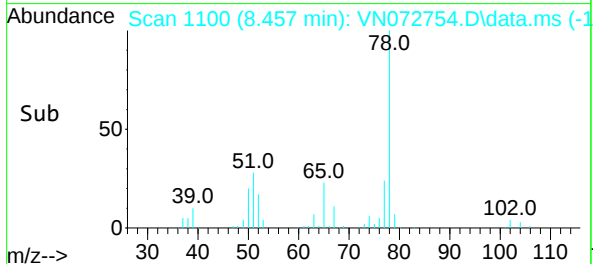
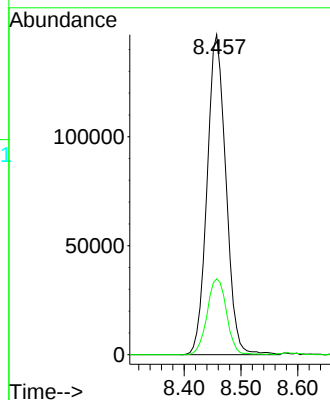
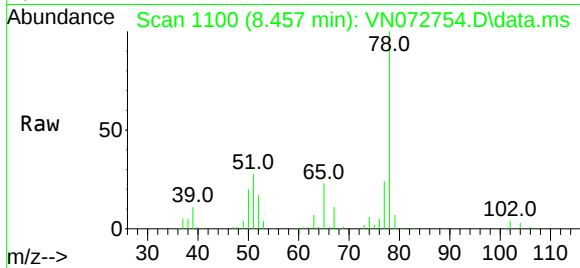




#40
Benzene
Concen: 24.623 ug/l
RT: 8.457 min Scan# 1100
Delta R.T. 0.000 min
Lab File: VN072754.D
Acq: 10 Jun 2022 01:37

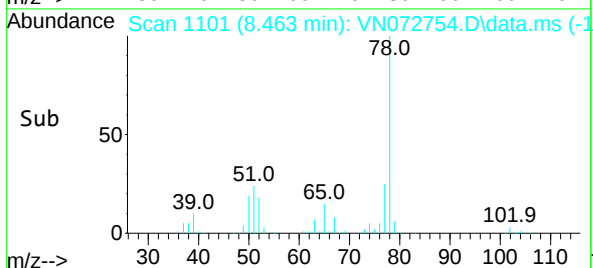
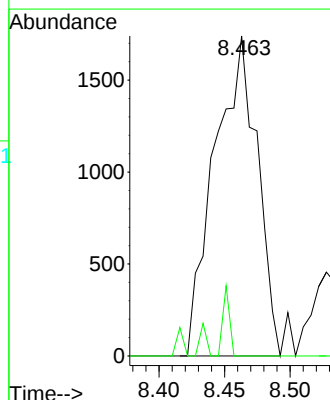
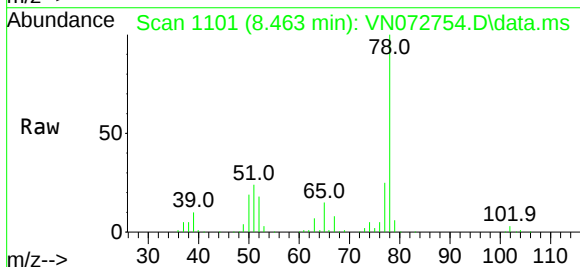
Instrument :
MSVOA_N
ClientSampleId :
MW-16

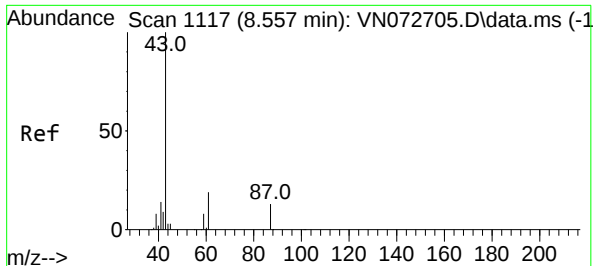
Tgt Ion: 78 Resp: 337263
Ion Ratio Lower Upper
78 100
77 23.7 19.4 29.0



#42
1,2-Dichloroethane
Concen: 0.692 ug/l
RT: 8.463 min Scan# 1101
Delta R.T. -0.065 min
Lab File: VN072754.D
Acq: 10 Jun 2022 01:37

Tgt Ion: 62 Resp: 3928
Ion Ratio Lower Upper
62 100
98 3.4 0.0 19.4

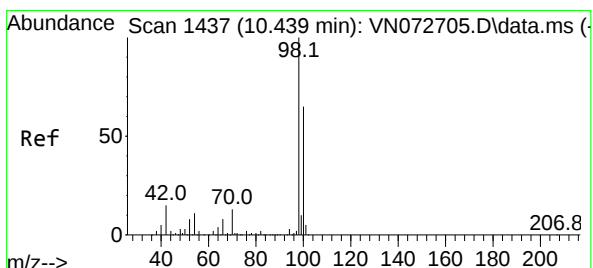
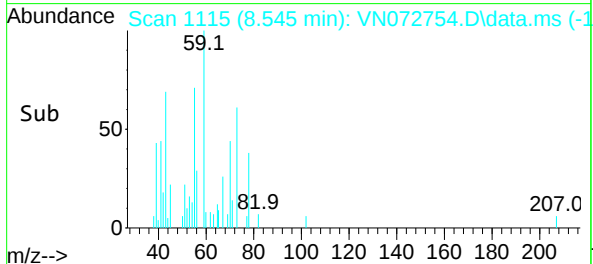
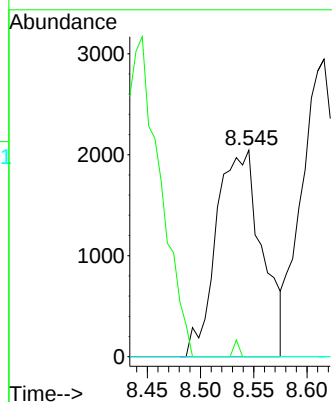
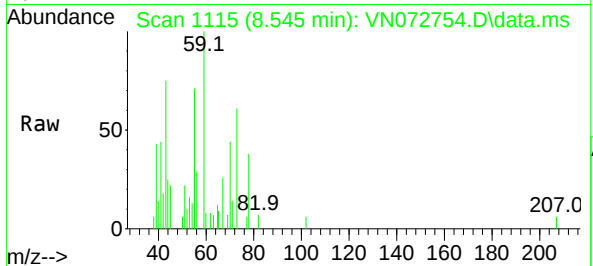




#43
Isopropyl Acetate
Concen: 0.557 ug/l
RT: 8.545 min Scan# 1115
Delta R.T. -0.012 min
Lab File: VN072754.D
Acq: 10 Jun 2022 01:37

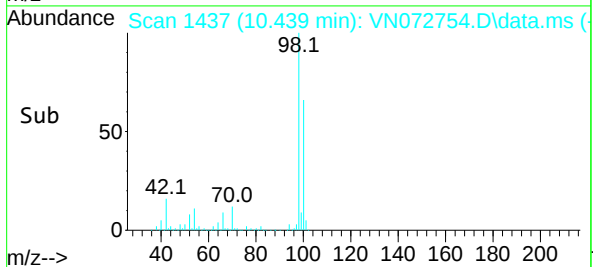
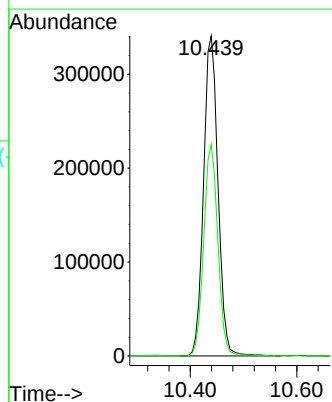
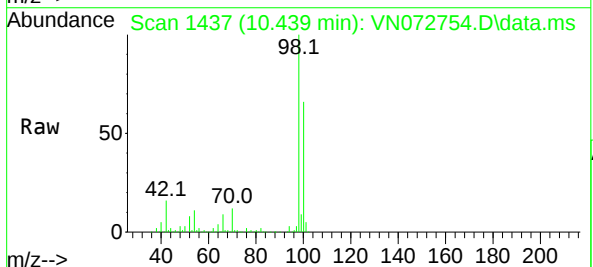
Instrument :
MSVOA_N
ClientSampleId :
MW-16

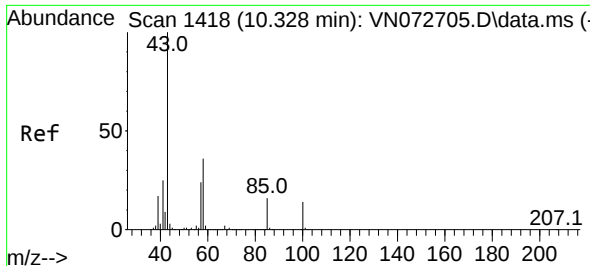
Tgt Ion: 43 Resp: 6084
Ion Ratio Lower Upper
43 100
61 0.0 21.9 32.9#
87 0.0 12.0 18.0#



#50
Toluene-d8
Concen: 49.269 ug/l
RT: 10.439 min Scan# 1437
Delta R.T. 0.000 min
Lab File: VN072754.D
Acq: 10 Jun 2022 01:37

Tgt Ion: 98 Resp: 639196
Ion Ratio Lower Upper
98 100
100 65.1 52.6 78.8

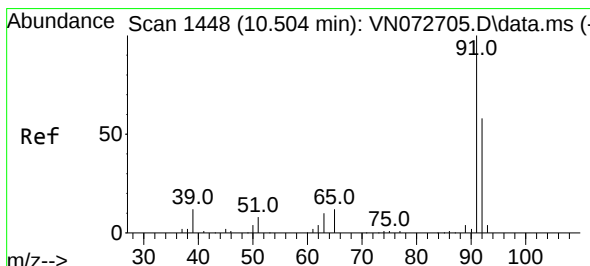
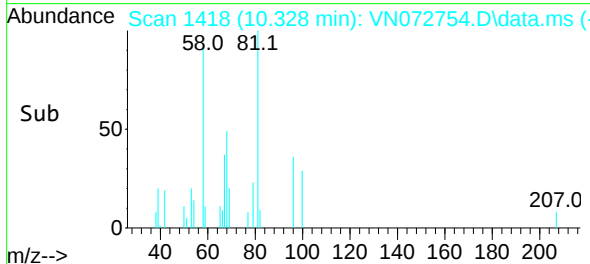
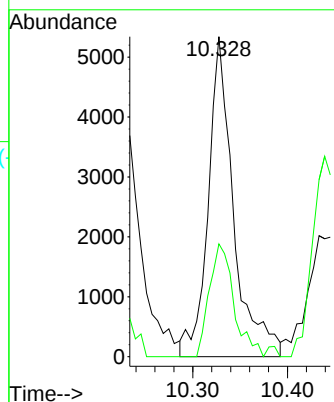
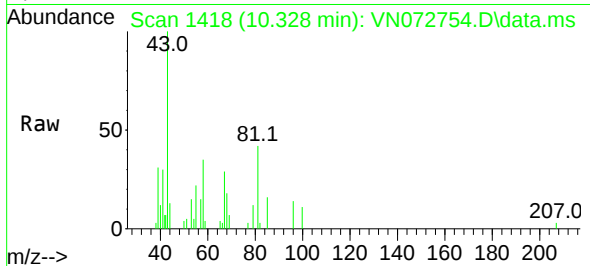




#51
4-Methyl-2-Pentanone
Concen: 1.402 ug/l
RT: 10.328 min Scan# 1418
Delta R.T. -0.000 min
Lab File: VN072754.D
Acq: 10 Jun 2022 01:37

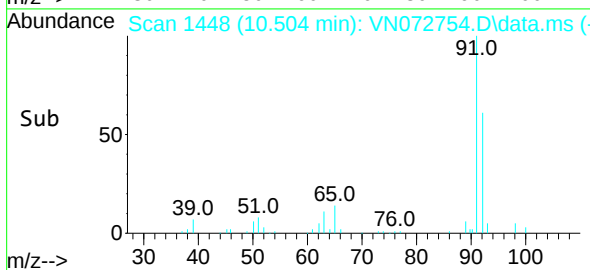
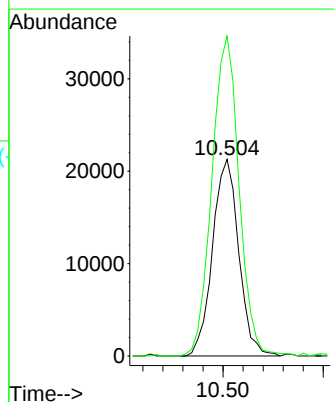
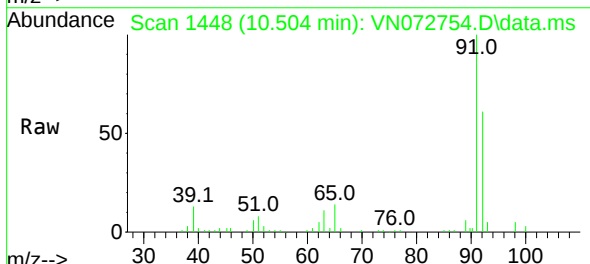
Instrument :
MSVOA_N
ClientSampleId :
MW-16

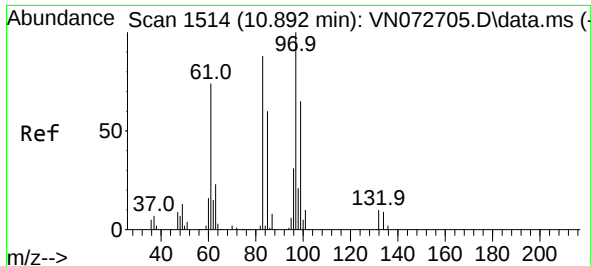
Tgt Ion: 43 Resp: 9971
Ion Ratio Lower Upper
43 100
58 34.0 34.1 51.1#



#52
Toluene
Concen: 4.509 ug/l
RT: 10.504 min Scan# 1448
Delta R.T. 0.000 min
Lab File: VN072754.D
Acq: 10 Jun 2022 01:37

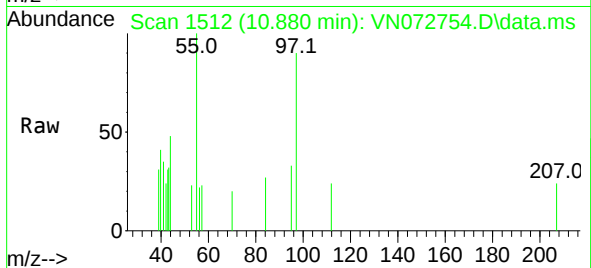
Tgt Ion: 92 Resp: 38564
Ion Ratio Lower Upper
92 100
91 168.7 138.6 207.8



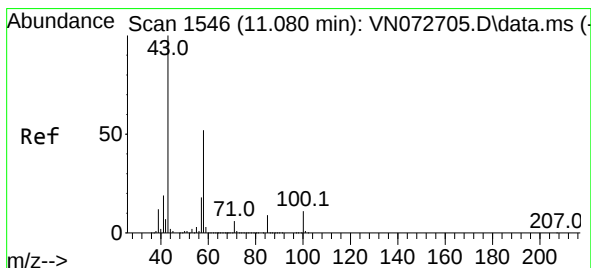
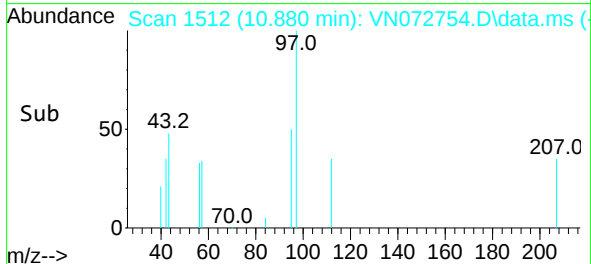
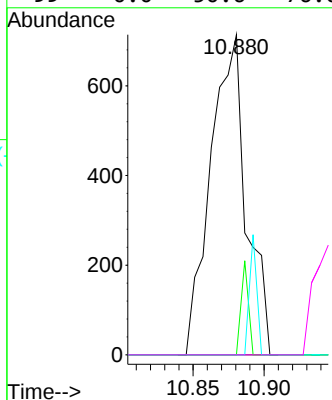


#55
1,1,2-Trichloroethane
Concen: 0.337 ug/l
RT: 10.880 min Scan# 1514
Delta R.T. -0.012 min
Lab File: VN072754.D
Acq: 10 Jun 2022 01:37

Instrument :
MSVOA_N
ClientSampleId :
MW-16

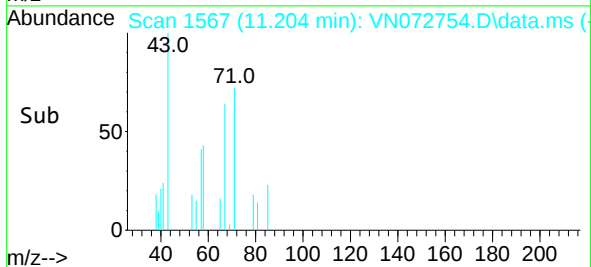
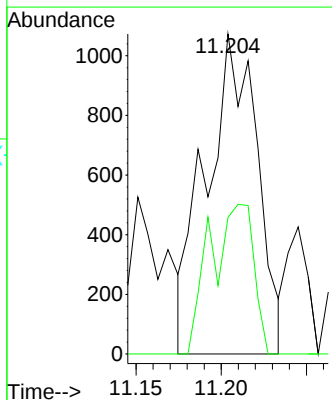
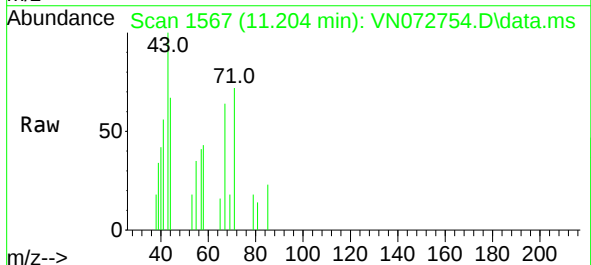


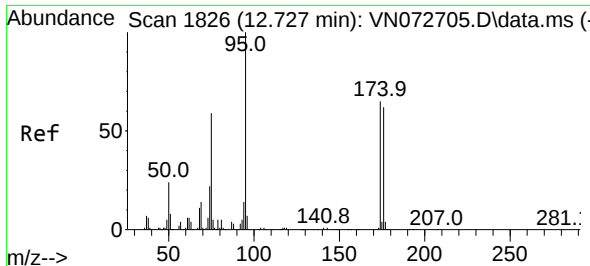
Tgt Ion:	97	Resp:	1244
Ion	Ratio	Lower	Upper
97	100		
83	0.0	66.2	99.4#
85	0.0	43.9	65.9#
99	0.0	50.6	76.0#



#59
2-Hexanone
Concen: 0.427 ug/l
RT: 11.204 min Scan# 1567
Delta R.T. 0.124 min
Lab File: VN072754.D
Acq: 10 Jun 2022 01:37

Tgt Ion:	43	Resp:	2235
Ion	Ratio	Lower	Upper
43	100		
58	40.0	29.7	89.1

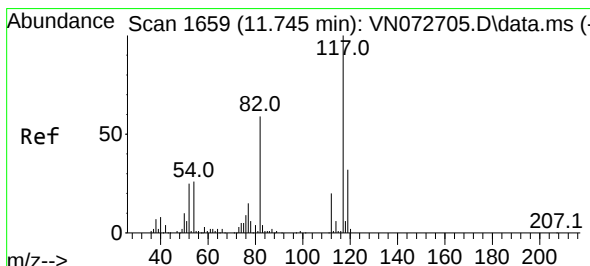
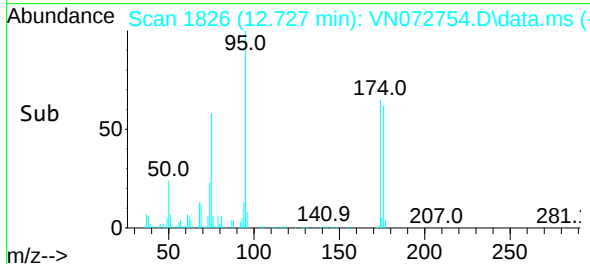
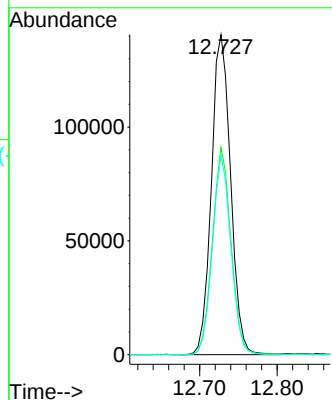
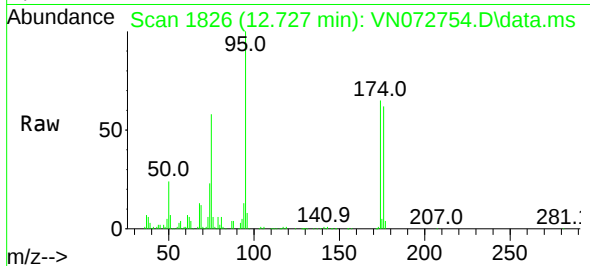




#62
4-Bromofluorobenzene
Concen: 54.324 ug/l
RT: 12.727 min Scan# 1826
Delta R.T. 0.000 min
Lab File: VN072754.D
Acq: 10 Jun 2022 01:37

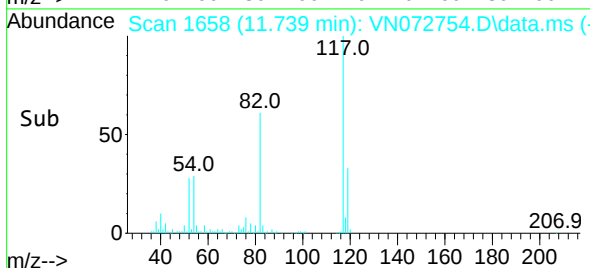
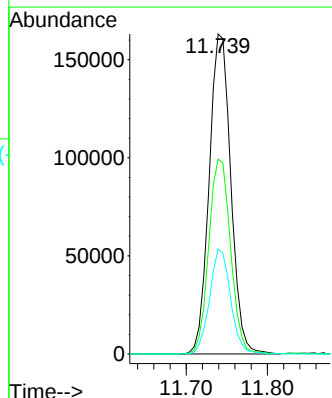
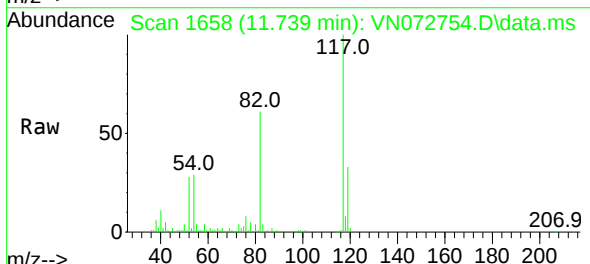
Instrument :
MSVOA_N
ClientSampleId :
MW-16

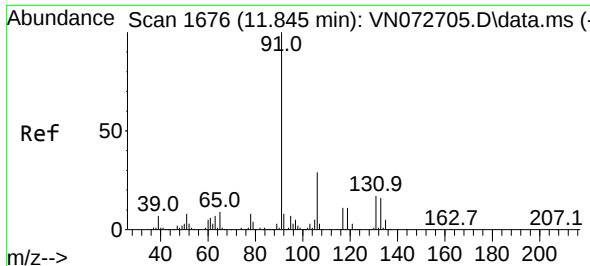
Tgt Ion: 95 Resp: 241843
Ion Ratio Lower Upper
95 100
174 62.9 0.0 167.6
176 59.9 0.0 163.4



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.739 min Scan# 1658
Delta R.T. -0.006 min
Lab File: VN072754.D
Acq: 10 Jun 2022 01:37

Tgt Ion: 117 Resp: 302293
Ion Ratio Lower Upper
117 100
82 60.8 44.2 66.2
119 32.8 25.4 38.0

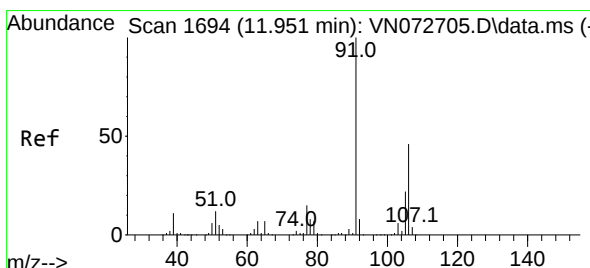
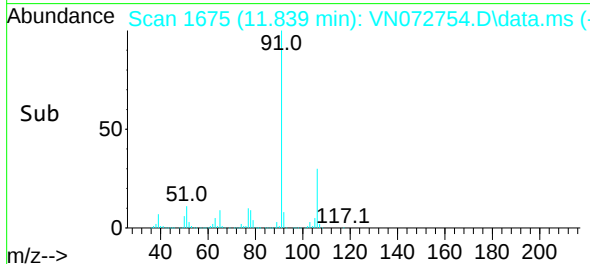
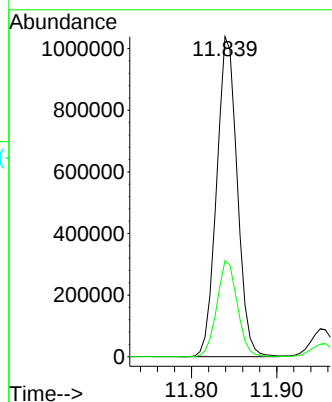
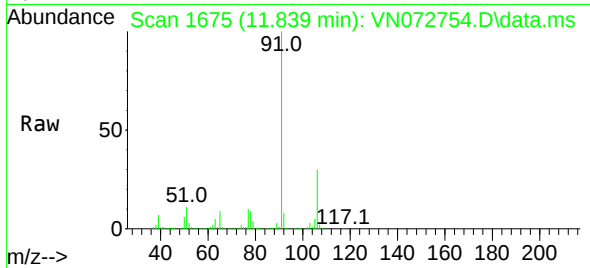




#67
Ethyl Benzene
Concen: 115.382 ug/l
RT: 11.839 min Scan# 1675
Delta R.T. -0.006 min
Lab File: VN072754.D
Acq: 10 Jun 2022 01:37

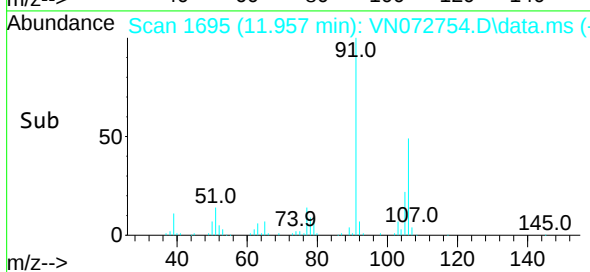
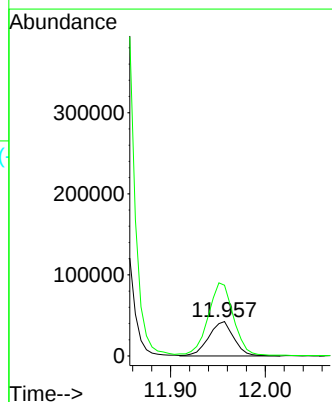
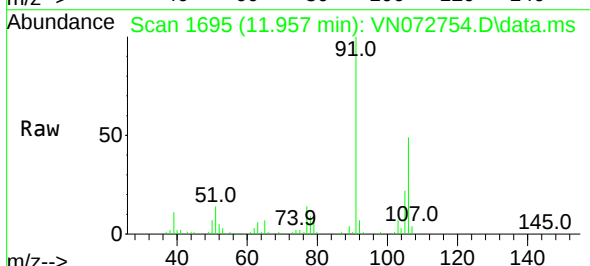
Instrument :
MSVOA_N
ClientSampleId :
MW-16

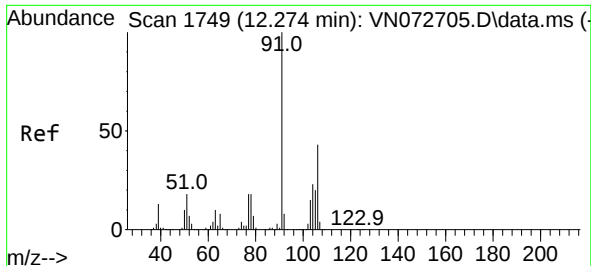
Tgt Ion: 91 Resp: 1747605
Ion Ratio Lower Upper
91 100
106 30.0 24.9 37.3



#68
m/p-Xylenes
Concen: 14.535 ug/l
RT: 11.957 min Scan# 1695
Delta R.T. 0.006 min
Lab File: VN072754.D
Acq: 10 Jun 2022 01:37

Tgt Ion:106 Resp: 78237
Ion Ratio Lower Upper
106 100
91 215.5 158.9 238.3

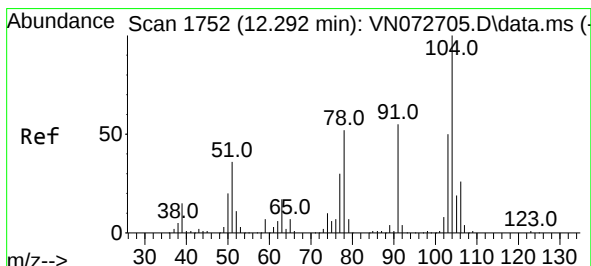
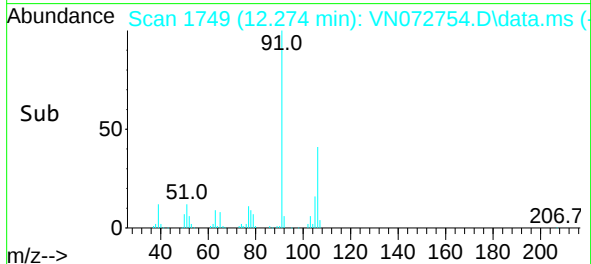
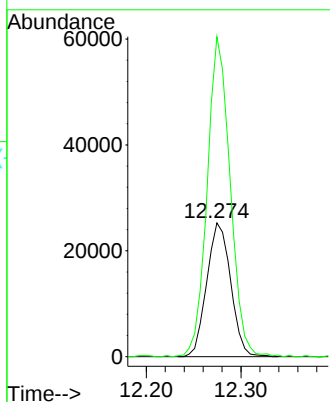
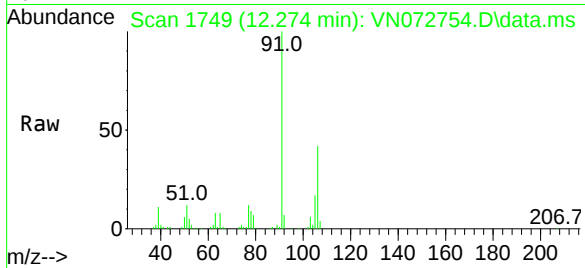




#69
o-Xylene
Concen: 8.201 ug/l
RT: 12.274 min Scan# 11
Delta R.T. 0.000 min
Lab File: VN072754.D
Acq: 10 Jun 2022 01:37

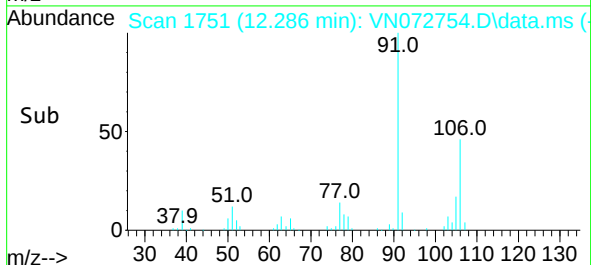
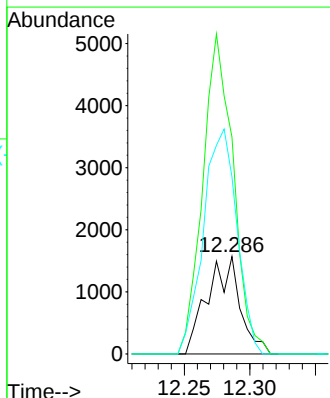
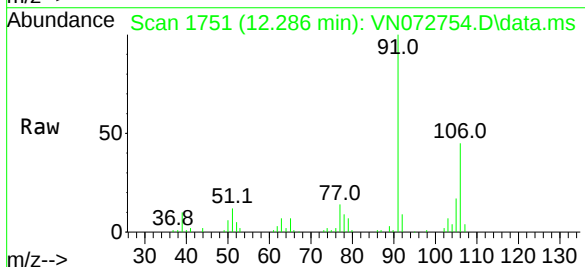
Instrument :
MSVOA_N
ClientSampleId :
MW-16

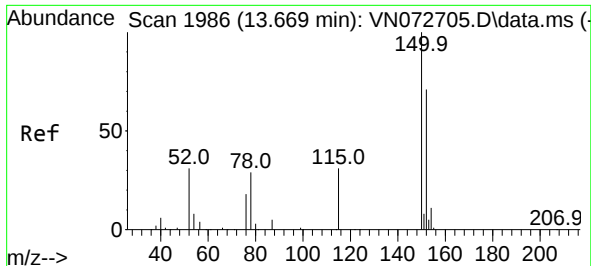
Tgt Ion:106 Resp: 44375
Ion Ratio Lower Upper
106 100
91 230.3 106.0 318.0



#70
Styrene
Concen: 0.319 ug/l
RT: 12.286 min Scan# 1751
Delta R.T. -0.006 min
Lab File: VN072754.D
Acq: 10 Jun 2022 01:37

Tgt Ion:104 Resp: 2709
Ion Ratio Lower Upper
104 100
78 307.3 39.5 59.3#
103 237.1 44.0 66.0#

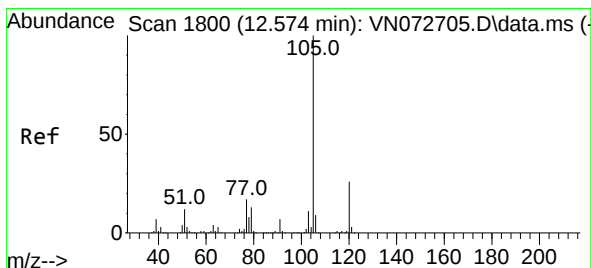
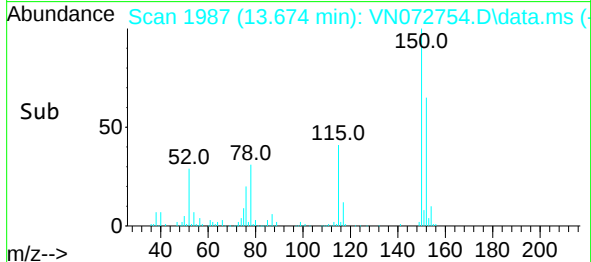
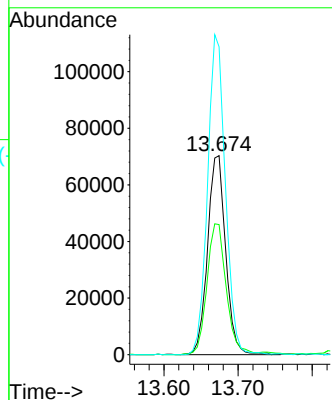
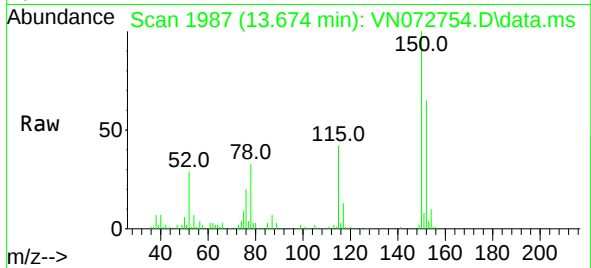




#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 13.674 min Scan# 1987
Delta R.T. 0.005 min
Lab File: VN072754.D
Acq: 10 Jun 2022 01:37

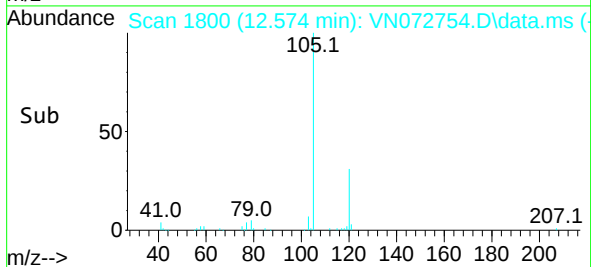
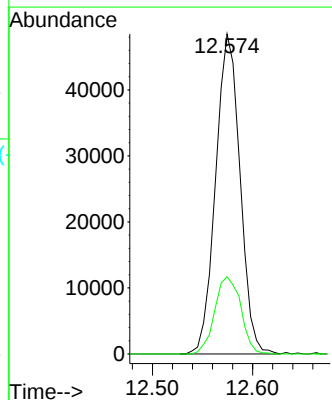
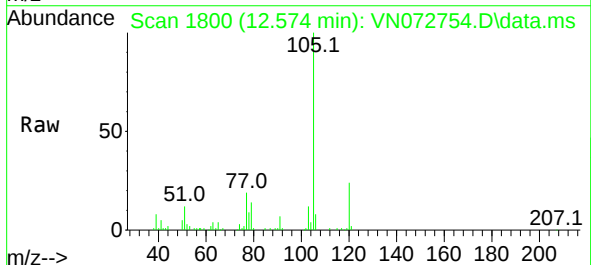
Instrument :
MSVOA_N
ClientSampleId :
MW-16

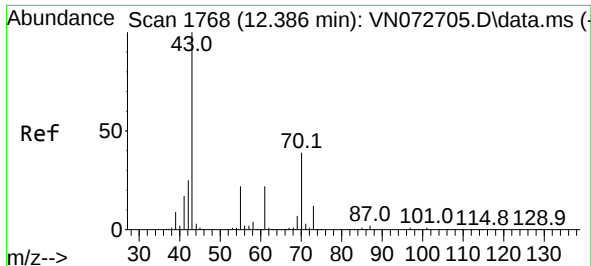
Tgt Ion:152 Resp: 119742
Ion Ratio Lower Upper
152 100
115 69.9 28.9 86.7
150 157.5 0.0 356.2



#73
Isopropylbenzene
Concen: 6.368 ug/l
RT: 12.574 min Scan# 1800
Delta R.T. 0.000 min
Lab File: VN072754.D
Acq: 10 Jun 2022 01:37

Tgt Ion:105 Resp: 81791
Ion Ratio Lower Upper
105 100
120 25.8 13.5 40.4

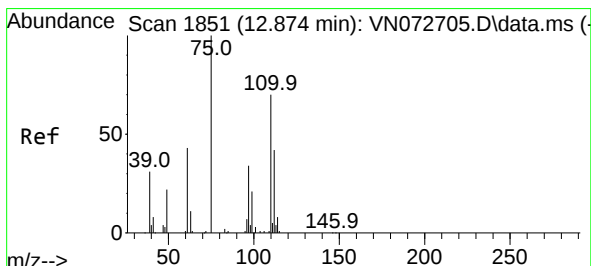
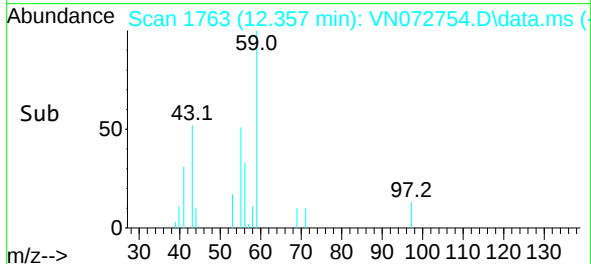
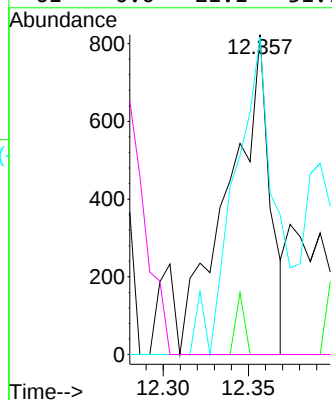
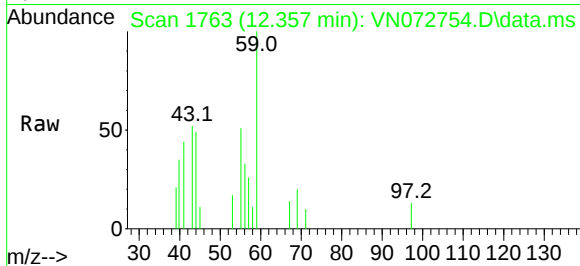




#74
N-amy1 acetate
Concen: 0.234 ug/l
RT: 12.357 min Scan# 1
Delta R.T. -0.029 min
Lab File: VN072754.D
Acq: 10 Jun 2022 01:37

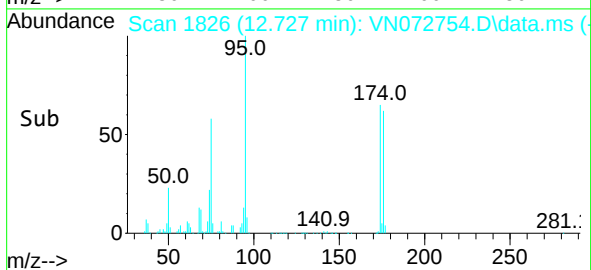
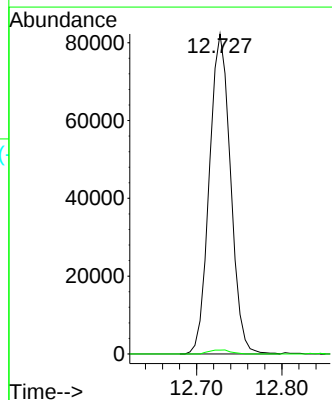
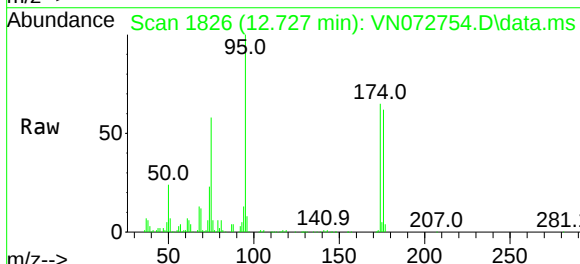
Instrument :
MSVOA_N
ClientSampleId :
MW-16

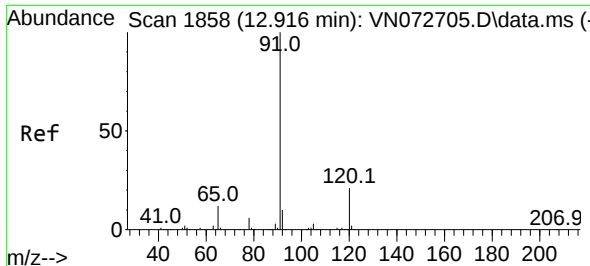
Tgt Ion: 43	Resp: 1394
Ion Ratio	Lower Upper
43 100	
70 4.0	39.0 58.4#
55 94.8	21.1 31.7#
61 0.0	21.1 31.7#



#76
1,2,3-Trichloropropane
Concen: 36.792 ug/l
RT: 12.727 min Scan# 1826
Delta R.T. -0.147 min
Lab File: VN072754.D
Acq: 10 Jun 2022 01:37

Tgt Ion: 75	Resp: 142163
Ion Ratio	Lower Upper
75 100	
77 1.3	98.5 295.5#

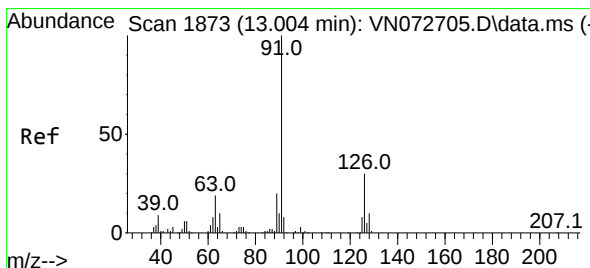
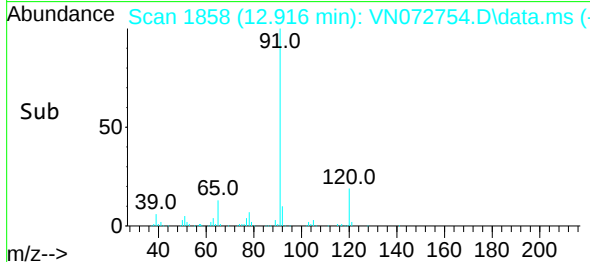
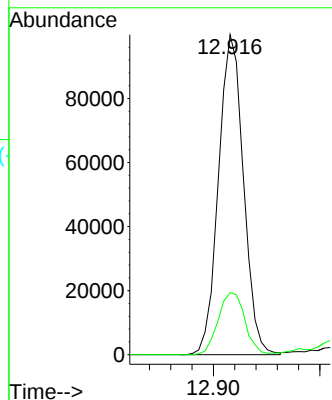
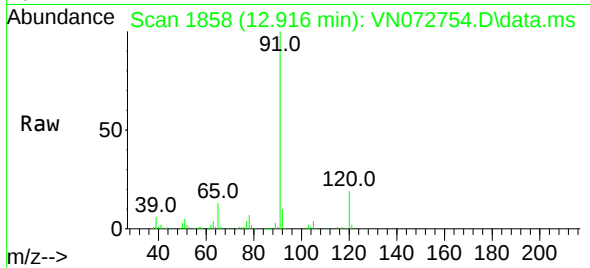




#78
n-propylbenzene
Concen: 11.570 ug/l
RT: 12.916 min Scan# 1858
Delta R.T. -0.000 min
Lab File: VN072754.D
Acq: 10 Jun 2022 01:37

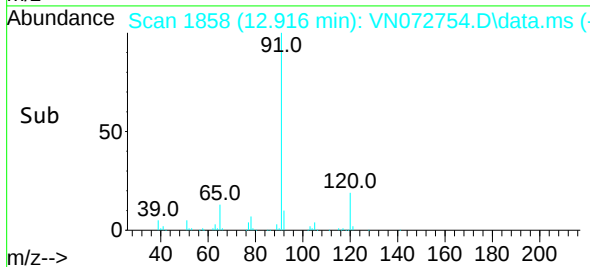
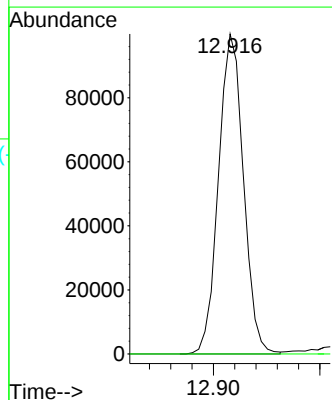
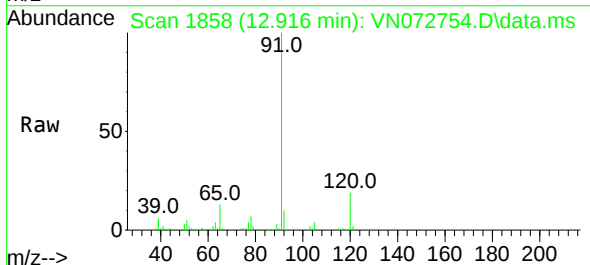
Instrument :
MSVOA_N
ClientSampleId :
MW-16

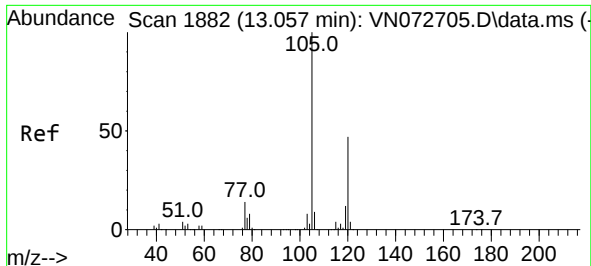
Tgt Ion: 91 Resp: 162253
Ion Ratio Lower Upper
91 100
120 20.8 11.9 35.5



#79
2-Chlorotoluene
Concen: 18.443 ug/l
RT: 12.916 min Scan# 1858
Delta R.T. -0.088 min
Lab File: VN072754.D
Acq: 10 Jun 2022 01:37

Tgt Ion: 91 Resp: 162253
Ion Ratio Lower Upper
91 100
126 0.0 17.3 51.9#

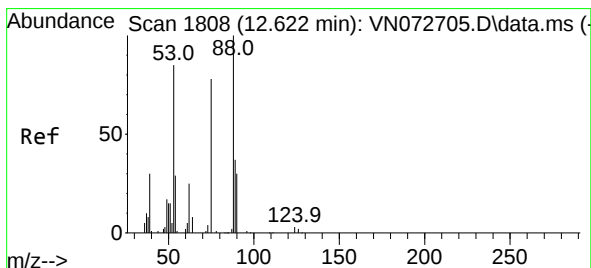
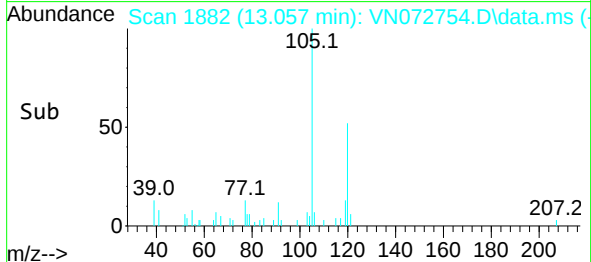
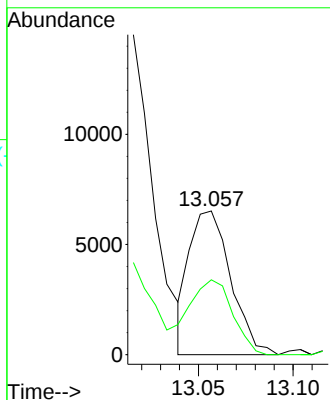
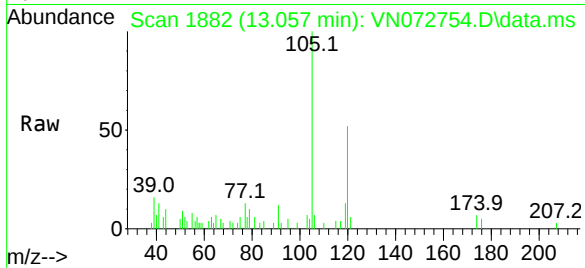




#80
1,3,5-Trimethylbenzene
Concen: 0.974 ug/l
RT: 13.057 min Scan# 1882
Delta R.T. -0.000 min
Lab File: VN072754.D
Acq: 10 Jun 2022 01:37

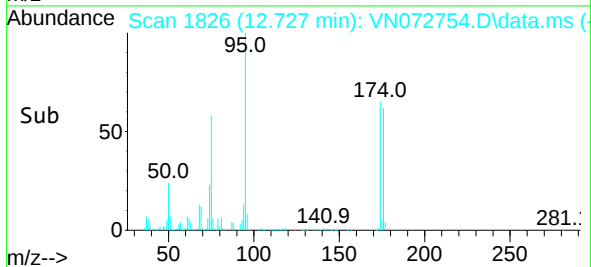
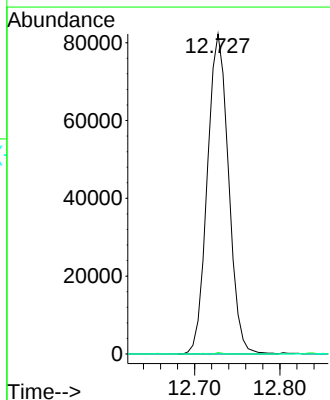
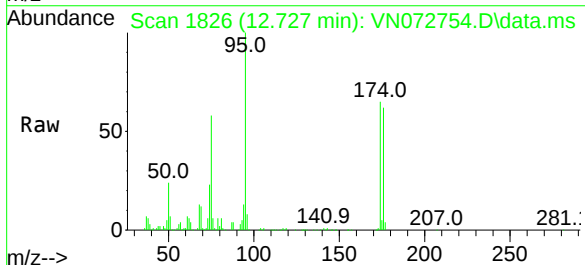
Instrument :
MSVOA_N
ClientSampleId :
MW-16

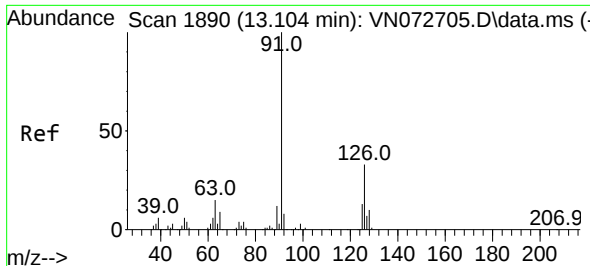
Tgt Ion:105 Resp: 9910
Ion Ratio Lower Upper
105 100
120 56.4 24.9 74.7



#81
trans-1,4-Dichloro-2-butene
Concen: 96.220 ug/l
RT: 12.727 min Scan# 1826
Delta R.T. 0.105 min
Lab File: VN072754.D
Acq: 10 Jun 2022 01:37

Tgt Ion: 75 Resp: 142163
Ion Ratio Lower Upper
75 100
53 0.1 78.0 117.0#
89 0.0 37.2 55.8#

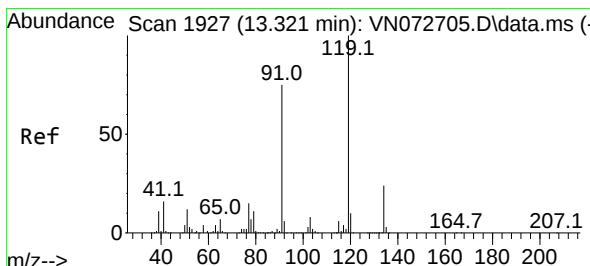
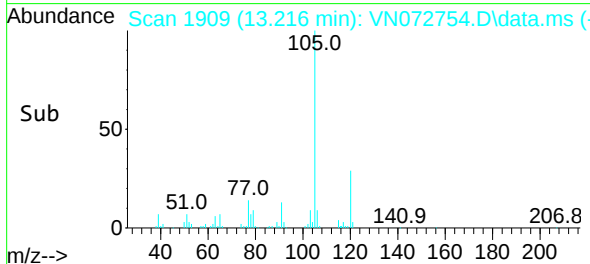
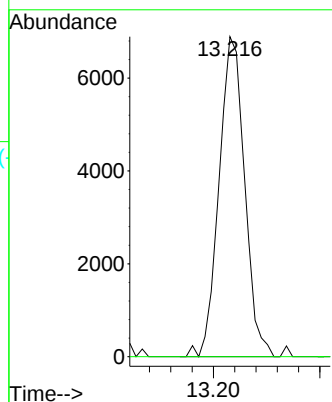
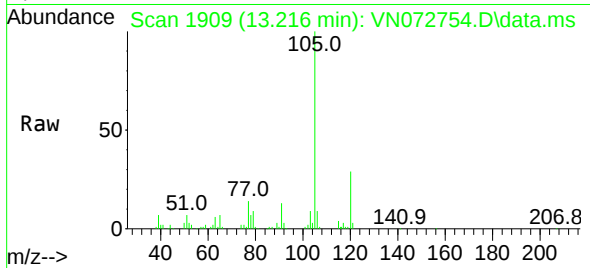




#82
4-Chlorotoluene
Concen: 1.413 ug/l
RT: 13.216 min Scan# 1909
Delta R.T. 0.112 min
Lab File: VN072754.D
Acq: 10 Jun 2022 01:37

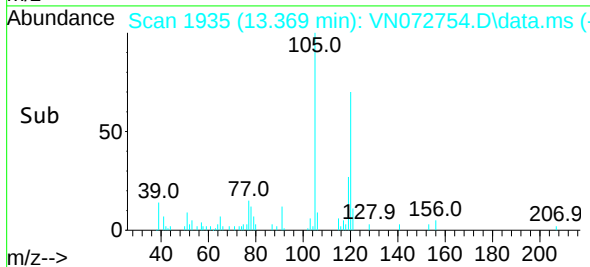
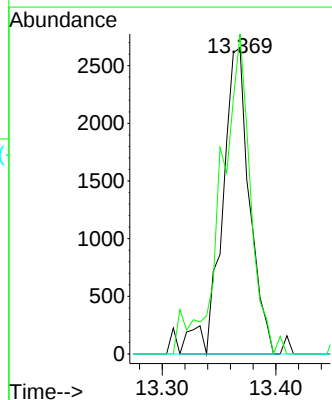
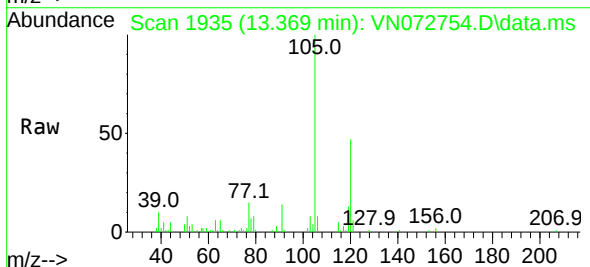
Instrument :
MSVOA_N
ClientSampleId :
MW-16

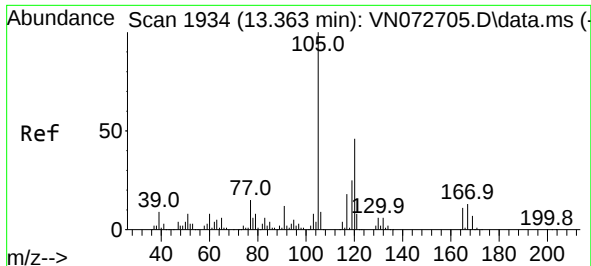
Tgt Ion: 91 Resp: 11482
Ion Ratio Lower Upper
91 100
126 0.0 17.2 51.6#



#83
tert-Butylbenzene
Concen: 0.500 ug/l
RT: 13.369 min Scan# 1935
Delta R.T. 0.048 min
Lab File: VN072754.D
Acq: 10 Jun 2022 01:37

Tgt Ion: 119 Resp: 4465
Ion Ratio Lower Upper
119 100
91 113.2 31.6 94.8#
134 0.0 13.7 41.1#

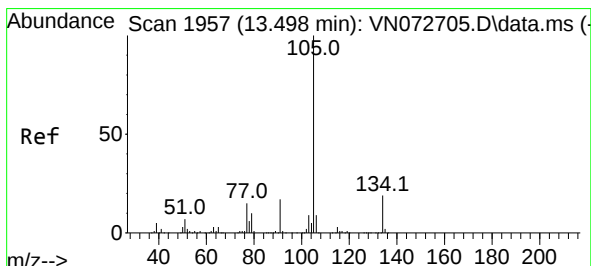
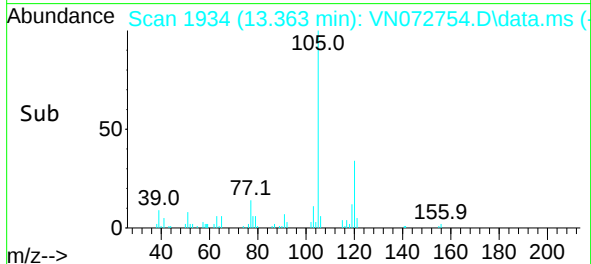
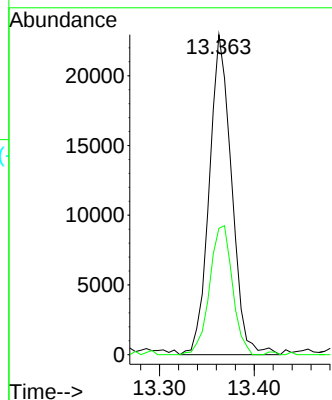
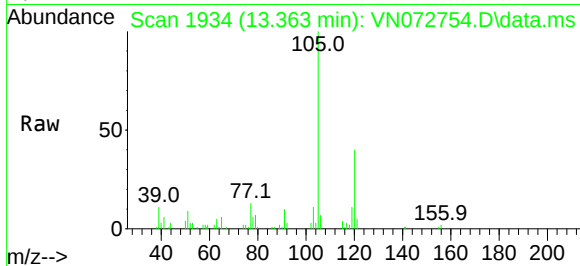




#84
1,2,4-Trimethylbenzene
Concen: 3.856 ug/l
RT: 13.363 min Scan# 1934
Delta R.T. -0.000 min
Lab File: VN072754.D
Acq: 10 Jun 2022 01:37

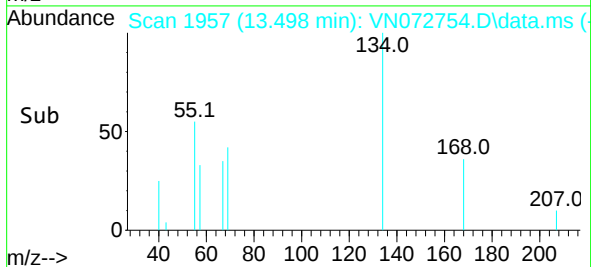
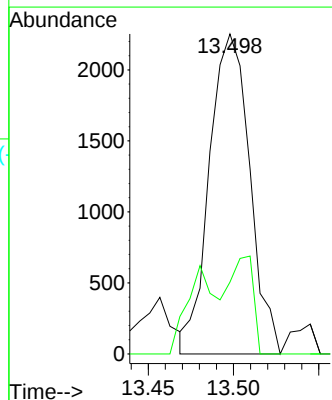
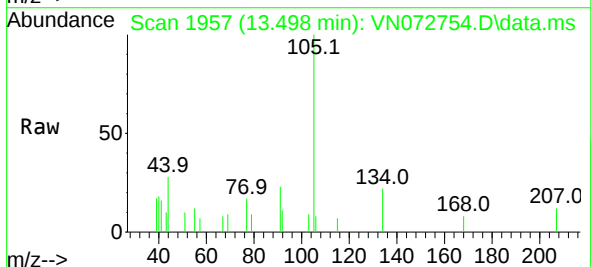
Instrument :
MSVOA_N
ClientSampleId :
MW-16

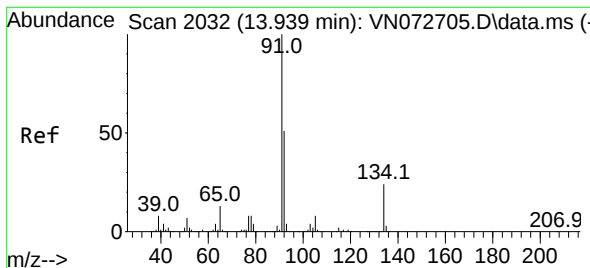
Tgt Ion:105 Resp: 37547
Ion Ratio Lower Upper
105 100
120 41.2 23.3 69.8



#85
sec-Butylbenzene
Concen: 0.307 ug/l
RT: 13.498 min Scan# 1957
Delta R.T. -0.000 min
Lab File: VN072754.D
Acq: 10 Jun 2022 01:37

Tgt Ion:105 Resp: 3703
Ion Ratio Lower Upper
105 100
134 17.8 10.4 31.1





#89

n-Butylbenzene

Concen: 0.249 ug/l

RT: 13.998 min Scan# 2042

Delta R.T. 0.059 min

Lab File: VN072754.D

Acq: 10 Jun 2022 01:37

Instrument :

MSVOA_N

ClientSampleId :

MW-16

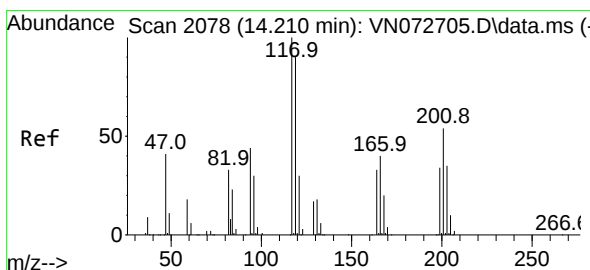
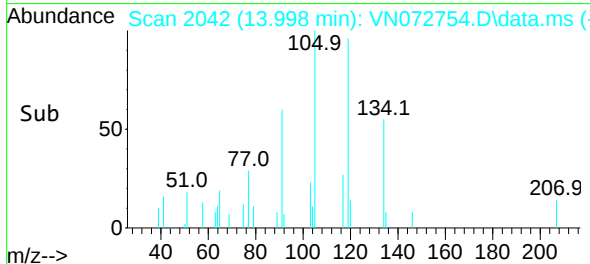
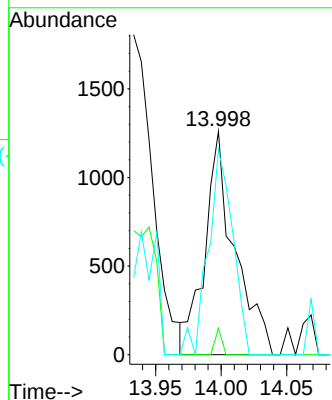
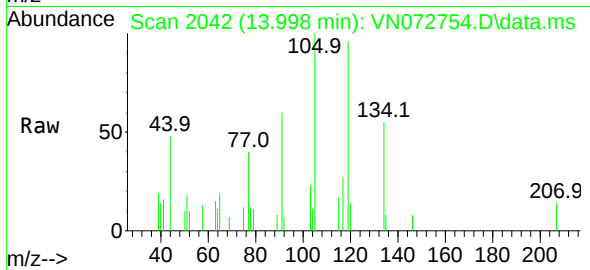
Tgt Ion: 91 Resp: 1989

Ion Ratio Lower Upper

91 100

92 0.0 26.9 80.7#

134 76.3 13.6 40.8#



#90

Hexachloroethane

Concen: 2.189 ug/l

RT: 14.210 min Scan# 2078

Delta R.T. -0.000 min

Lab File: VN072754.D

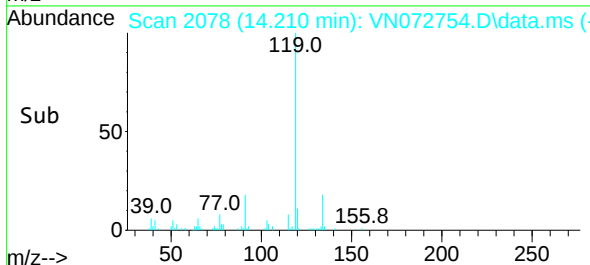
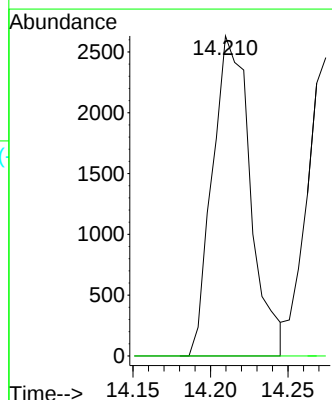
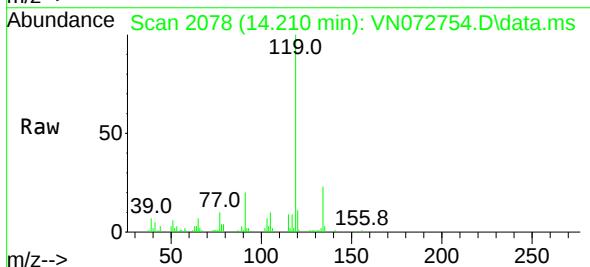
Acq: 10 Jun 2022 01:37

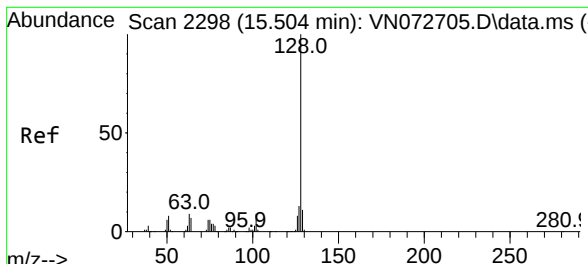
Tgt Ion: 117 Resp: 4495

Ion Ratio Lower Upper

117 100

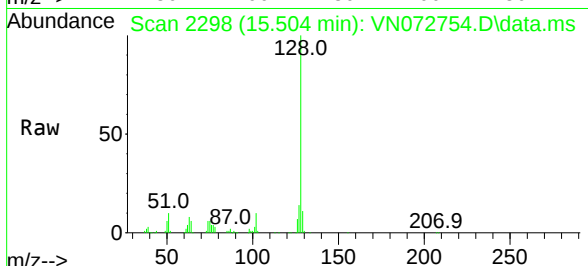
201 0.0 40.6 122.0#





#95
Naphthalene
Concen: 27.570 ug/l
RT: 15.504 min Scan# 21
Delta R.T. -0.000 min
Lab File: VN072754.D
Acq: 10 Jun 2022 01:37

Instrument :
MSVOA_N
ClientSampleId :
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Tgt Ion:	128	Resp:	216909
Ion	Ratio	Lower	Upper
128	100		
127	13.5	10.3	15.5
129	11.3	8.6	13.0

