

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN061022\
 Data File : VN072764.D
 Acq On : 10 Jun 2022 14:57
 Operator : JC\MD
 Sample : N3160-02
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 MW-2

Quant Time: Jun 11 01:54:17 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	8.080	168	168432	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	8.963	114	336344	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.739	117	282587	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.668	152	105073	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.433	65	259179	57.333	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	= 114.660%	
35) Dibromofluoromethane	8.022	113	186479	56.032	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	= 112.060%	
50) Toluene-d8	10.439	98	583264	43.926	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	= 87.860%	
62) 4-Bromofluorobenzene	12.727	95	219418	48.156	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	= 96.320%	

Target Compounds			Qvalue			
5) Bromomethane	2.793	94	120	Below Cal	#	2
6) Chloroethane	2.975	64	867	Below Cal	#	42
11) Tert butyl alcohol	5.322	59	732	0.679	ug/l	# 72
13) Acrolein	4.240	56	1672	3.754	ug/l	# 50
14) Allyl chloride	5.087	41	15738	2.805	ug/l	# 70
16) Acetone	4.287	43	43056	19.877	ug/l	# 93
17) Carbon Disulfide	4.528	76	19698	3.774	ug/l	100
18) Methyl Acetate	5.069	43	36177	6.419	ug/l	# 48
20) Methylene Chloride	5.104	84	238	Below Cal	#	5
25) 2-Butanone	7.328	43	18895	5.423	ug/l	# 79
29) Tetrahydrofuran	7.851	42	668	0.310	ug/l	# 1
30) Chloroform	7.816	83	6391	1.038	ug/l	# 93
31) Cyclohexane	8.075	56	6498	0.656	ug/l	# 46
36) 1,1-Dichloropropene	8.086	75	18150	3.929	ug/l	# 49
38) Carbon Tetrachloride	8.086	117	20903	4.234	ug/l	# 16
39) Methylcyclohexane	9.422	83	4655	0.868	ug/l	# 24
40) Benzene	8.457	78	2916	0.208	ug/l	# 83
41) Methacrylonitrile	7.828	41	4438	1.834	ug/l	# 42
43) Isopropyl Acetate	8.557	43	10002	0.895	ug/l	# 53
47) Bromodichloromethane	9.733	83	1933	0.355	ug/l	# 26
48) Methyl methacrylate	9.592	41	12447	2.354	ug/l	# 35
51) 4-Methyl-2-Pentanone	10.333	43	4002	0.550	ug/l	# 97
52) Toluene	10.498	92	2214	0.253	ug/l	# 98
55) 1,1,2-Trichloroethane	10.874	97	4493	1.190	ug/l	# 35
56) Ethyl methacrylate	10.774	69	2216	0.332	ug/l	# 18
58) 2-Chloroethyl Vinyl ether	10.022	63	902	0.339	ug/l	# 44
59) 2-Hexanone	11.092	43	5552	1.037	ug/l	# 66
65) Chlorobenzene	11.874	112	2603	0.346	ug/l	# 43
71) Bromoform	12.727	173	1114	0.529	ug/l	# 1
73) Isopropylbenzene	12.580	105	3005	0.267	ug/l	# 92
75) 1,1,2,2-Tetrachloroethane	12.839	83	1112	0.284	ug/l	# 31
76) 1,2,3-Trichloropropane	12.727	75	126853	37.413	ug/l	# 1
78) n-propylbenzene	12.921	91	4418	0.359	ug/l	# 90
81) trans-1,4-Dichloro-2-b...	12.727	75	126853	97.844	ug/l	# 11
85) sec-Butylbenzene	13.498	105	19734	1.865	ug/l	# 52
89) n-Butylbenzene	13.939	91	9413	1.342	ug/l	# 73

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Instrument :
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Quant Time: Jun 11 01:54:17 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

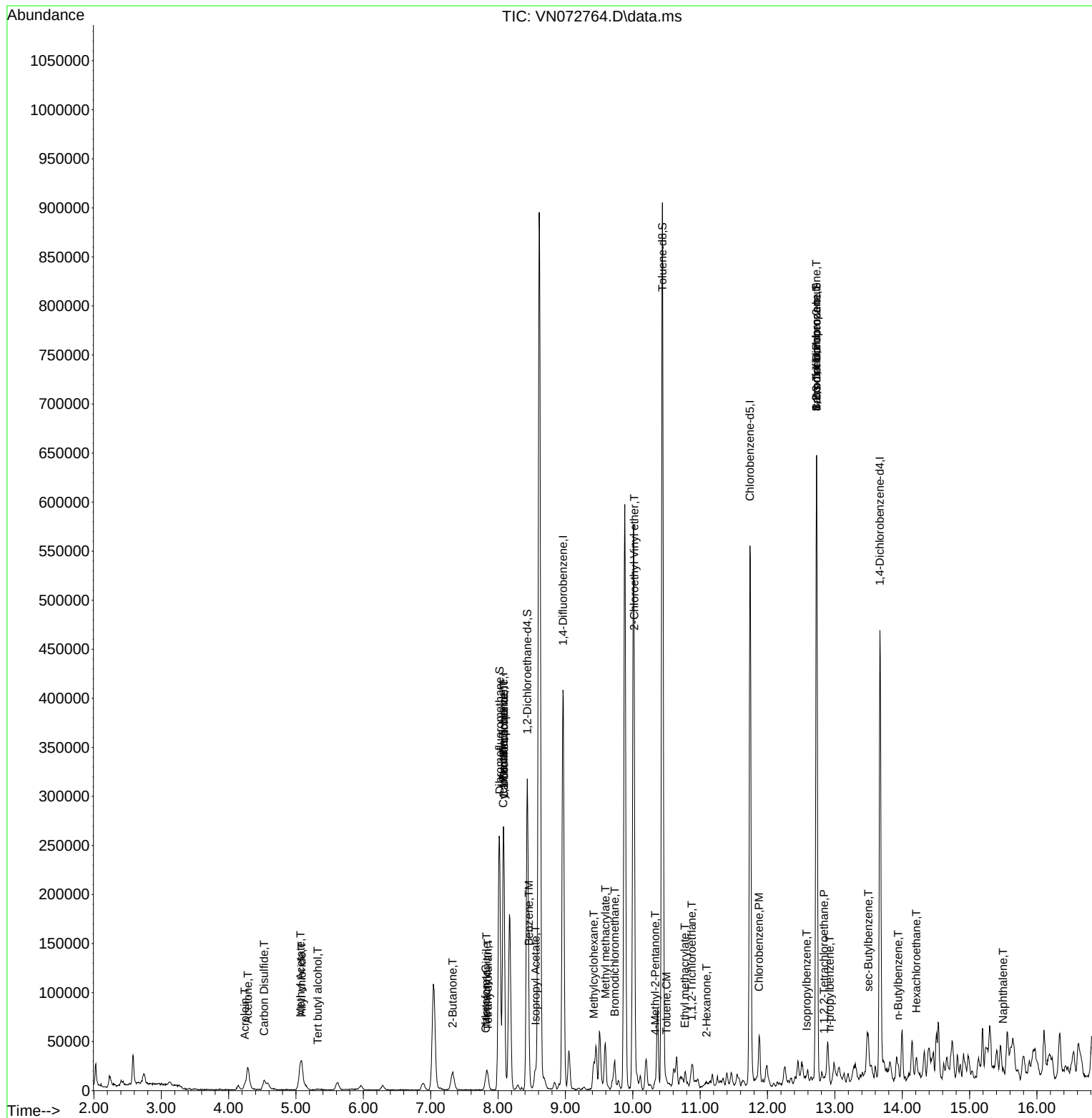
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
90) Hexachloroethane	14.209	117	709	0.393	ug/l #	9
95) Naphthalene	15.498	128	3265	0.473	ug/l #	81

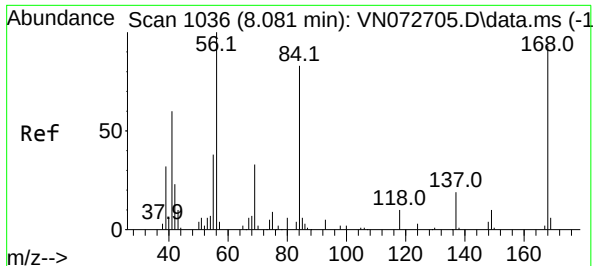
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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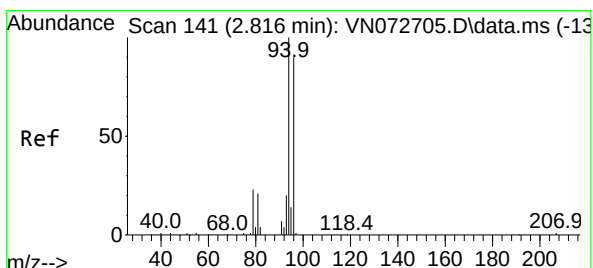
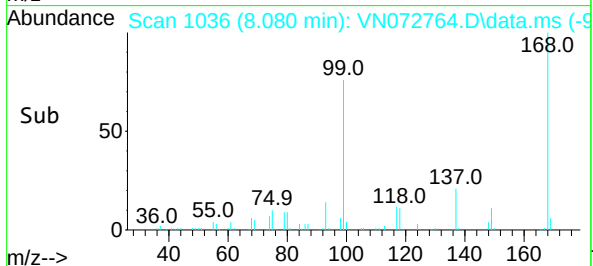
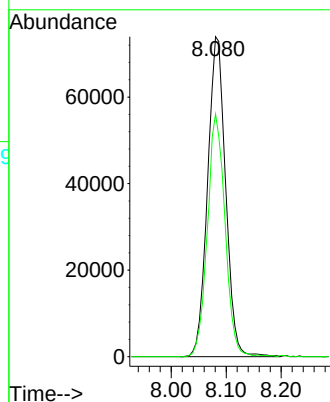
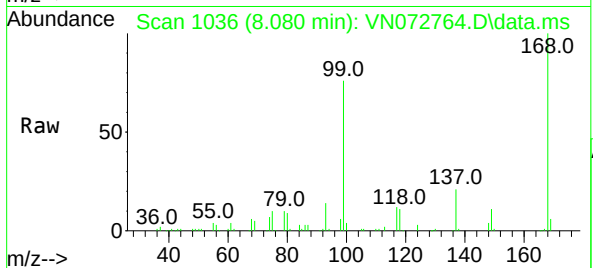




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 8.080 min Scan# 1036
Delta R.T. -0.001 min
Lab File: VN072764.D
Acq: 10 Jun 2022 14:57

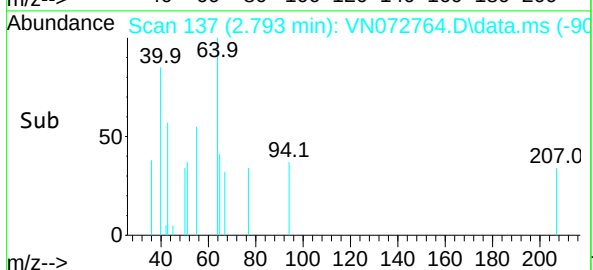
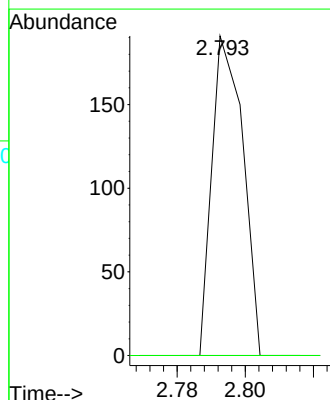
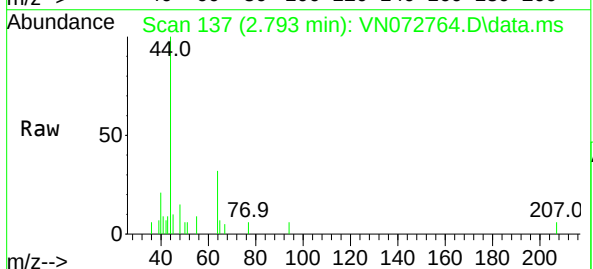
Instrument :
MSVOA_N
ClientSampleId :
MW-2

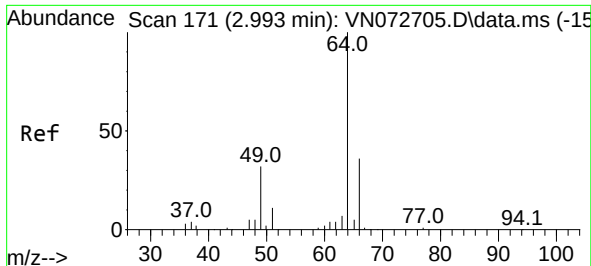
Tgt Ion:168 Resp: 168432
Ion Ratio Lower Upper
168 100
99 75.8 42.3 63.5#



#5
Bromomethane
Concen: Below Cal
RT: 2.793 min Scan# 137
Delta R.T. -0.023 min
Lab File: VN072764.D
Acq: 10 Jun 2022 14:57

Tgt Ion: 94 Resp: 120
Ion Ratio Lower Upper
94 100
96 0.0 76.0 114.0#

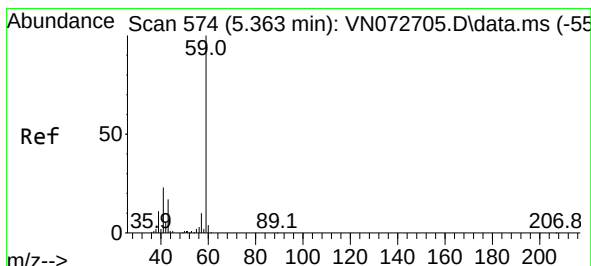
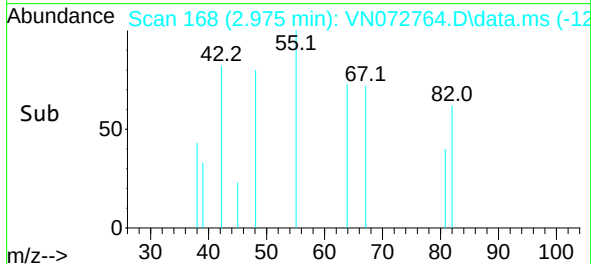
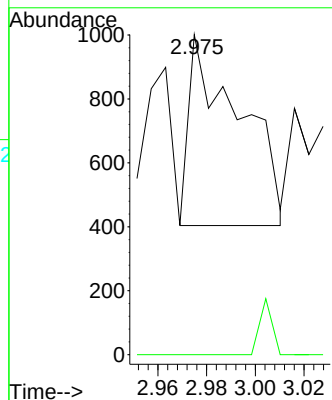
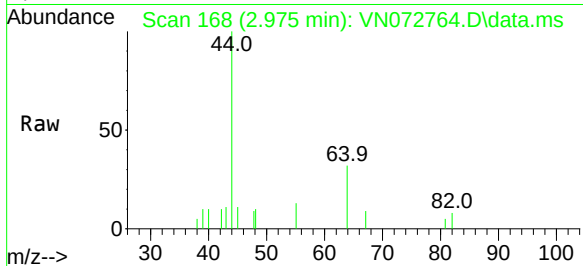




#6
Chloroethane
Concen: Below Cal
RT: 2.975 min Scan# 11
Delta R.T. -0.018 min
Lab File: VN072764.D
Acq: 10 Jun 2022 14:57

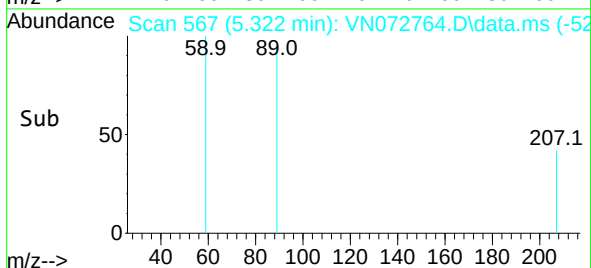
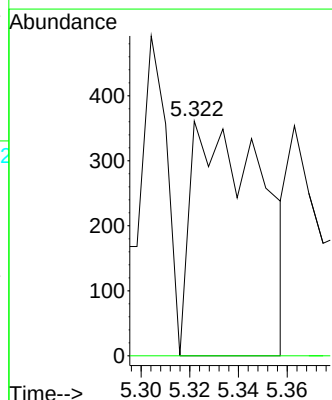
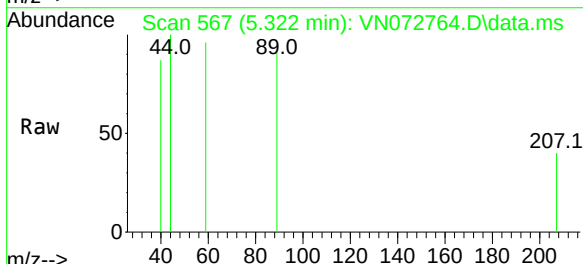
Instrument :
MSVOA_N
ClientSampleId :
MW-2

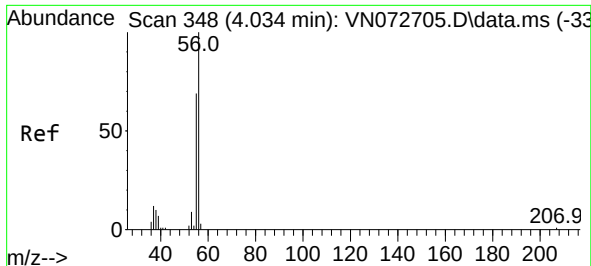
Tgt Ion: 64 Resp: 867
Ion Ratio Lower Upper
64 100
66 0.0 26.2 39.4#



#11
Tert butyl alcohol
Concen: 0.679 ug/l
RT: 5.322 min Scan# 567
Delta R.T. -0.041 min
Lab File: VN072764.D
Acq: 10 Jun 2022 14:57

Tgt Ion: 59 Resp: 732
Ion Ratio Lower Upper
59 100
57 0.0 8.3 12.5#

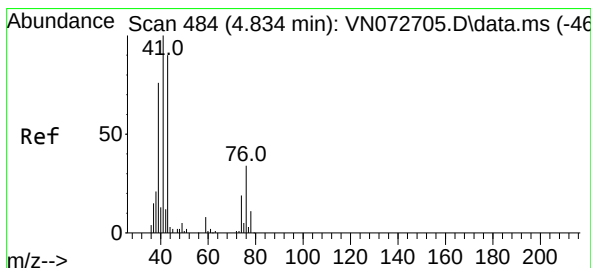
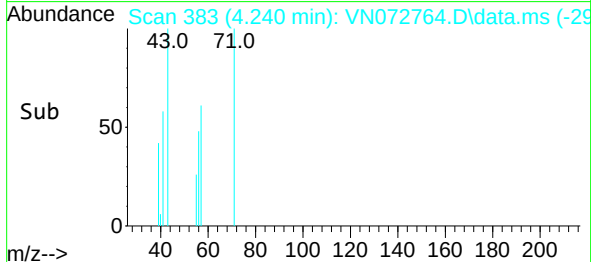
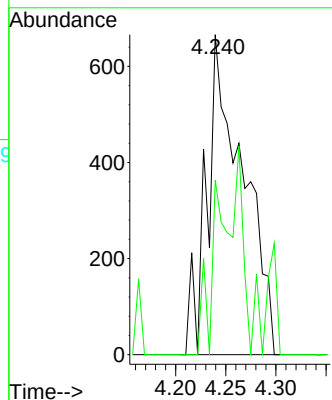
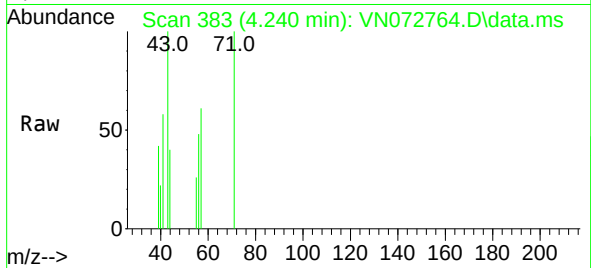




#13
Acrolein
Concen: 3.754 ug/l
RT: 4.240 min Scan# 31
Delta R.T. 0.206 min
Lab File: VN072764.D
Acq: 10 Jun 2022 14:57

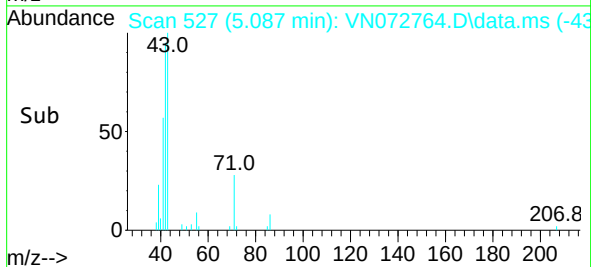
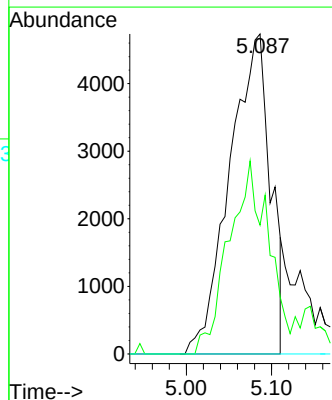
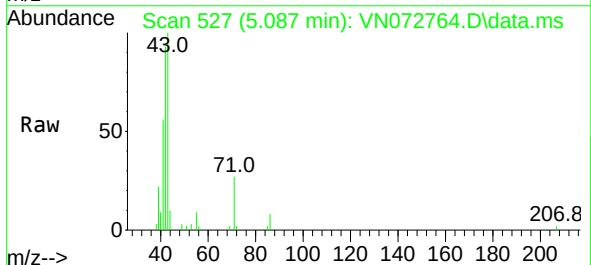
Instrument :
MSVOA_N
ClientSampleId :
MW-2

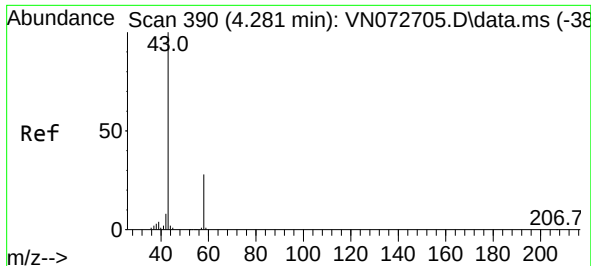
Tgt Ion: 56 Resp: 1672
Ion Ratio Lower Upper
56 100
55 28.2 54.8 82.2#



#14
Allyl chloride
Concen: 2.805 ug/l
RT: 5.087 min Scan# 527
Delta R.T. 0.253 min
Lab File: VN072764.D
Acq: 10 Jun 2022 14:57

Tgt Ion: 41 Resp: 15738
Ion Ratio Lower Upper
41 100
39 56.9 53.2 79.8
76 0.0 29.9 44.9#

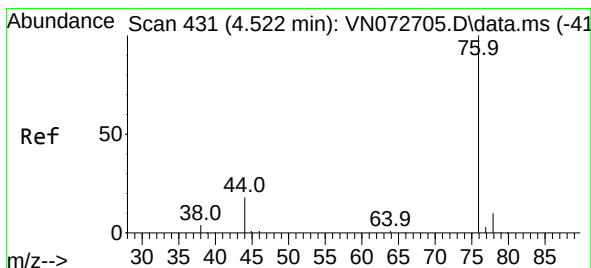
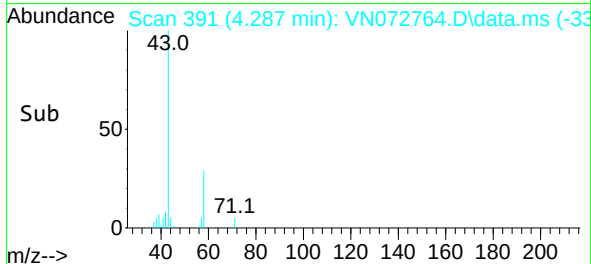
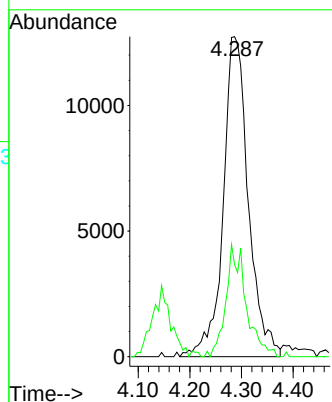
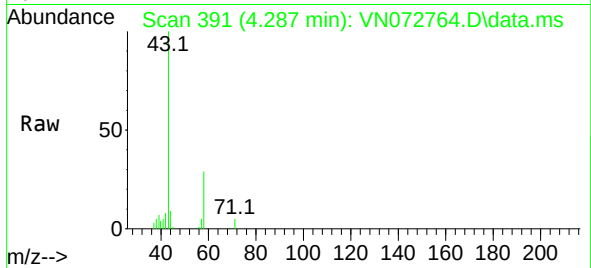




#16
Acetone
Concen: 19.877 ug/l
RT: 4.287 min Scan# 391
Delta R.T. 0.006 min
Lab File: VN072764.D
Acq: 10 Jun 2022 14:57

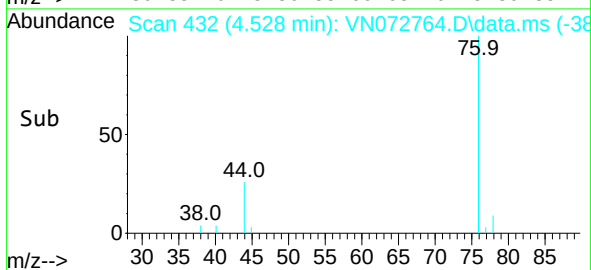
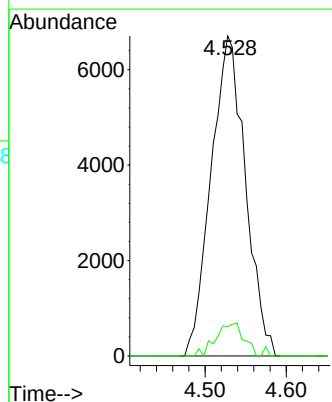
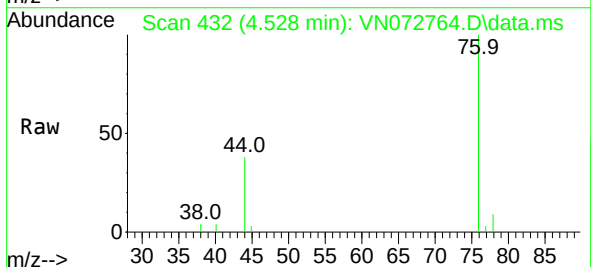
Instrument :
MSVOA_N
ClientSampleId :
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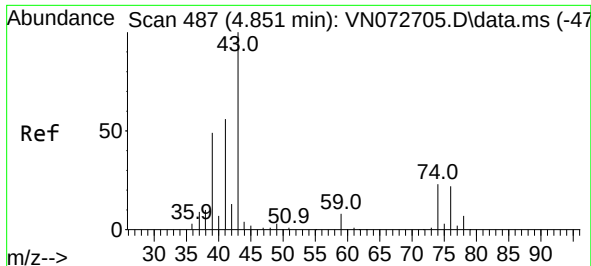
Tgt Ion: 43 Resp: 43056
Ion Ratio Lower Upper
43 100
58 28.7 26.0 39.0



#17
Carbon Disulfide
Concen: 3.774 ug/l
RT: 4.528 min Scan# 432
Delta R.T. 0.006 min
Lab File: VN072764.D
Acq: 10 Jun 2022 14:57

Tgt Ion: 76 Resp: 19698
Ion Ratio Lower Upper
76 100
78 9.2 7.2 10.8

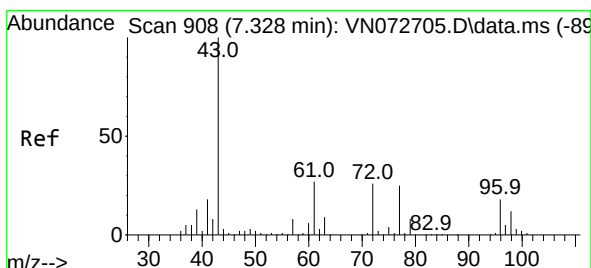
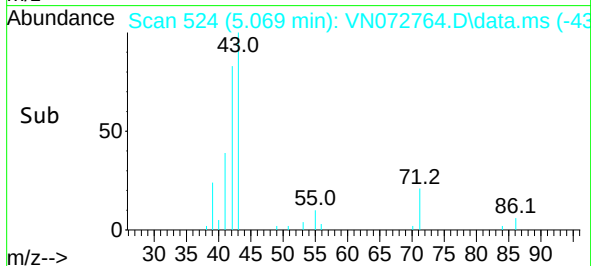
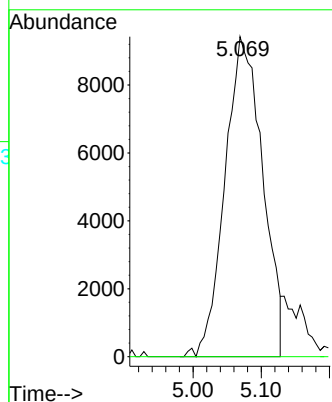
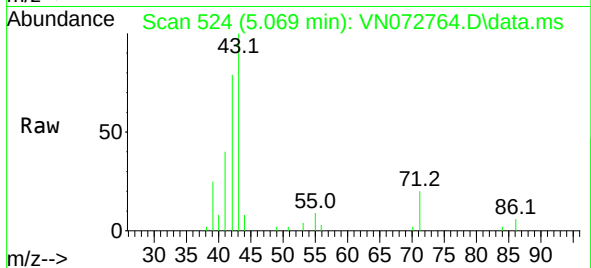




#18
Methyl Acetate
Concen: 6.419 ug/l
RT: 5.069 min Scan# 51
Delta R.T. 0.218 min
Lab File: VN072764.D
Acq: 10 Jun 2022 14:57

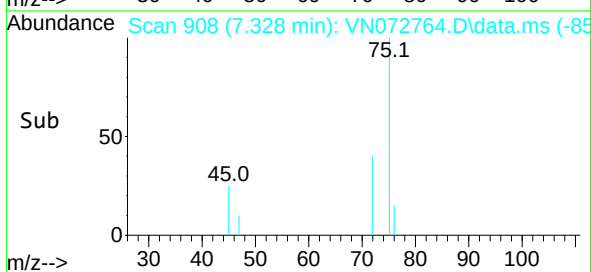
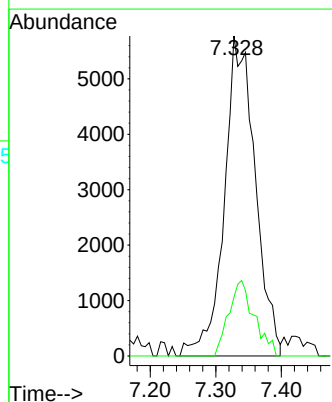
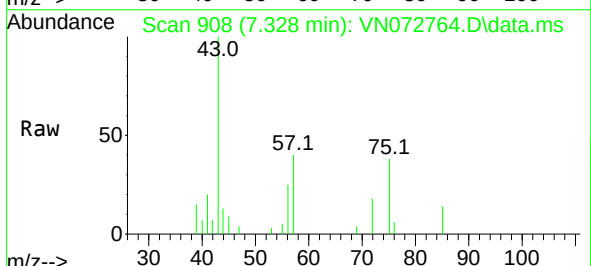
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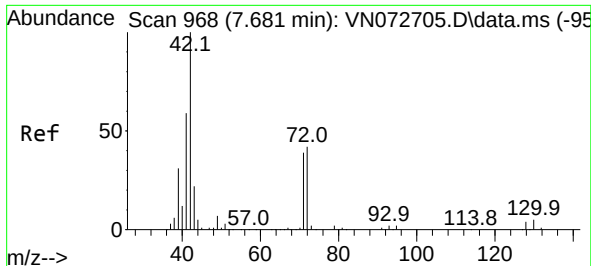
Tgt Ion: 43 Resp: 36177
Ion Ratio Lower Upper
43 100
74 0.0 21.6 32.4#



#25
2-Butanone
Concen: 5.423 ug/l
RT: 7.328 min Scan# 908
Delta R.T. -0.000 min
Lab File: VN072764.D
Acq: 10 Jun 2022 14:57

Tgt Ion: 43 Resp: 18895
Ion Ratio Lower Upper
43 100
72 18.4 23.7 35.5#





#29

Tetrahydrofuran

Concen: 0.310 ug/l

RT: 7.851 min Scan# 91

Delta R.T. 0.170 min

Lab File: VN072764.D

Acq: 10 Jun 2022 14:57

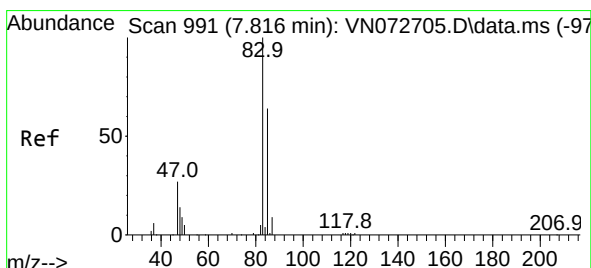
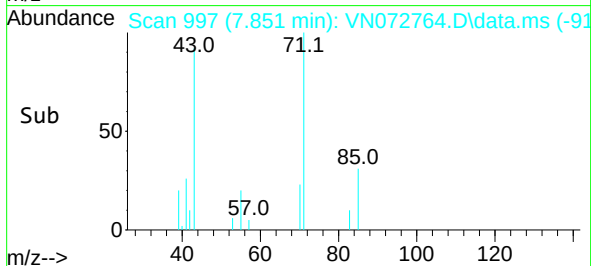
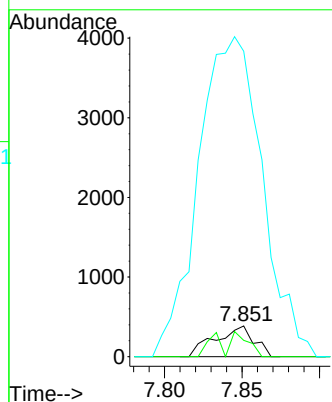
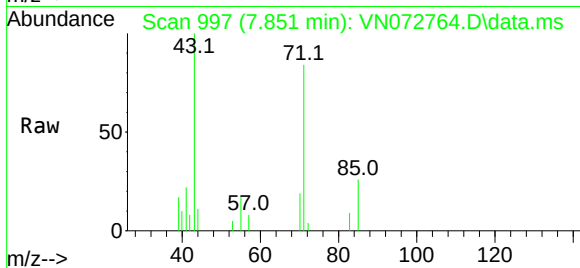
Instrument :

MSVOA_N

ClientSampleId :

MW-2

Tgt Ion:	42	Resp:	668
Ion	Ratio	Lower	Upper
42	100		
72	36.2	39.7	59.5#
71	1724.6	36.6	55.0#



#30

Chloroform

Concen: 1.038 ug/l

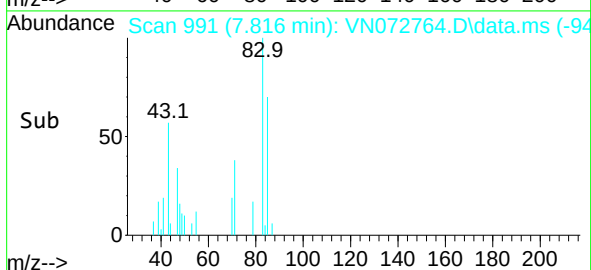
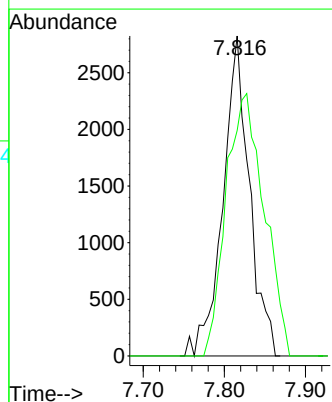
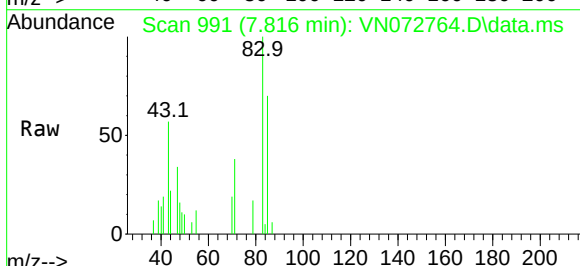
RT: 7.816 min Scan# 991

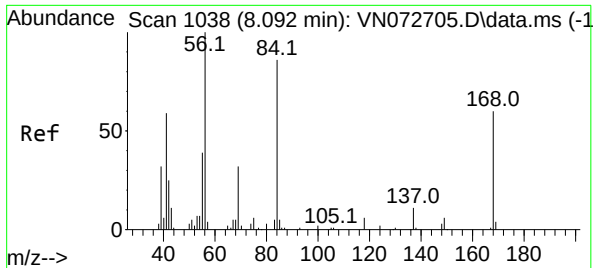
Delta R.T. -0.000 min

Lab File: VN072764.D

Acq: 10 Jun 2022 14:57

Tgt Ion:	83	Resp:	6391
Ion	Ratio	Lower	Upper
83	100		
85	70.4	51.8	77.8

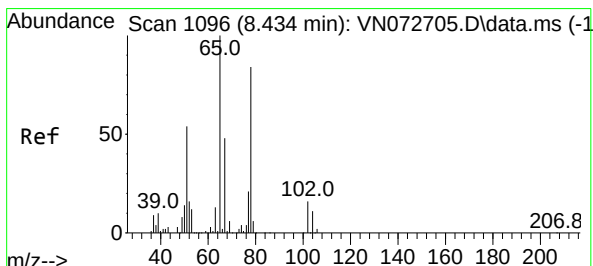
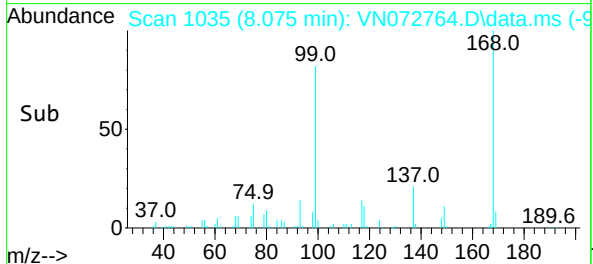
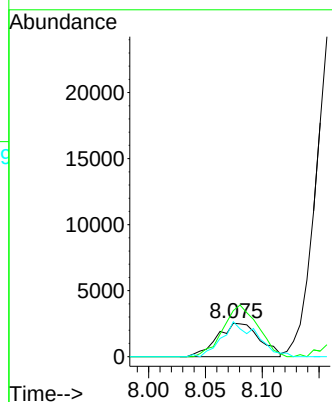
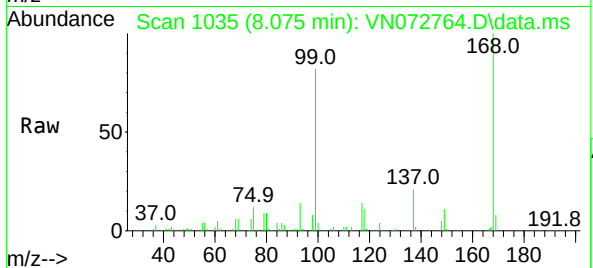




#31
Cyclohexane
Concen: 0.656 ug/l
RT: 8.075 min Scan# 1035
Delta R.T. -0.017 min
Lab File: VN072764.D
Acq: 10 Jun 2022 14:57

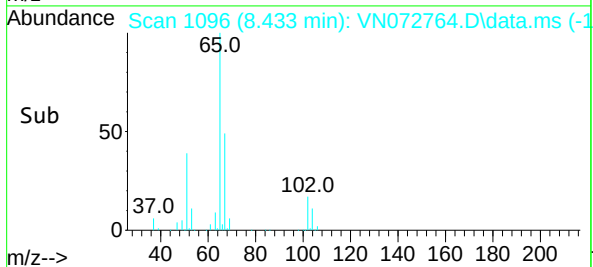
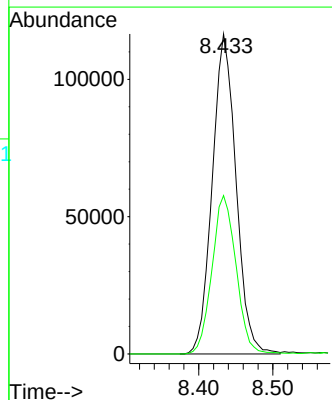
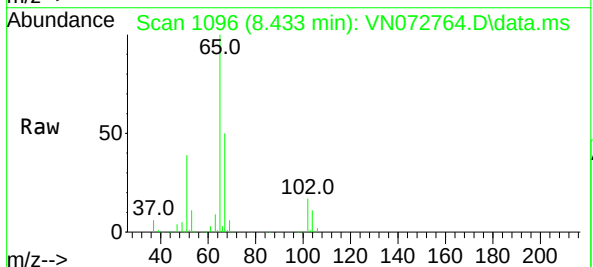
Instrument :
MSVOA_N
ClientSampleId :
MW-2

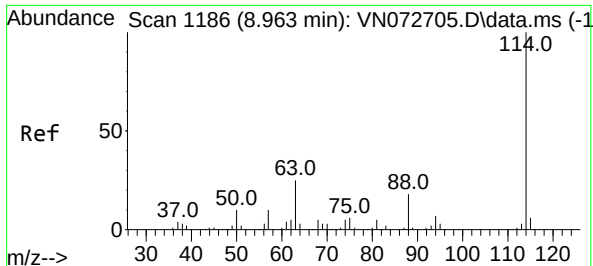
Tgt Ion: 56 Resp: 6498
Ion Ratio Lower Upper
56 100
69 138.1 27.8 41.8#
84 104.6 76.9 115.3



#33
1,2-Dichloroethane-d4
Concen: 57.333 ug/l
RT: 8.433 min Scan# 1096
Delta R.T. -0.001 min
Lab File: VN072764.D
Acq: 10 Jun 2022 14:57

Tgt Ion: 65 Resp: 259179
Ion Ratio Lower Upper
65 100
67 50.2 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: VN072764.D

Acq: 10 Jun 2022 14:57

Instrument :

MSVOA_N

ClientSampleId :

MW-2

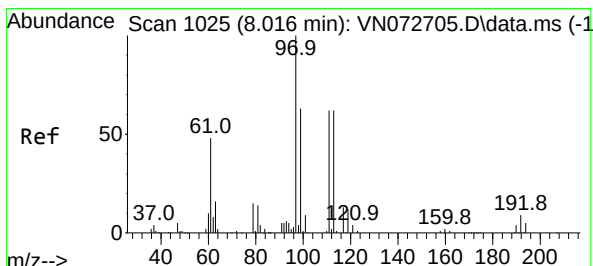
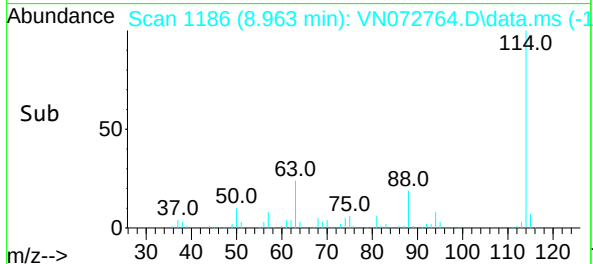
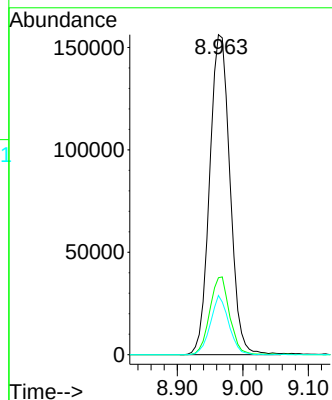
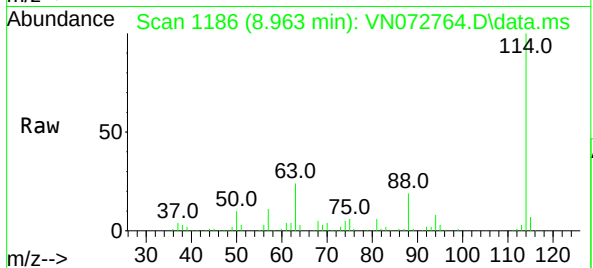
Tgt Ion:114 Resp: 336344

Ion Ratio Lower Upper

114 100

63 24.1 0.0 40.0

88 18.5 0.0 32.6



#35

Dibromofluoromethane

Concen: 56.032 ug/l

RT: 8.022 min Scan# 1026

Delta R.T. 0.006 min

Lab File: VN072764.D

Acq: 10 Jun 2022 14:57

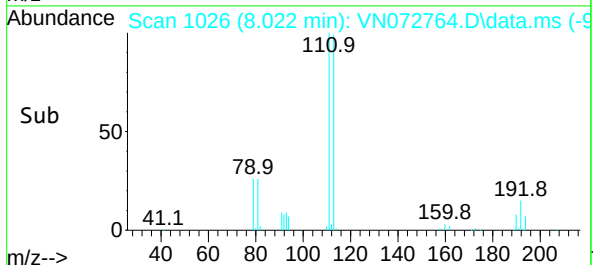
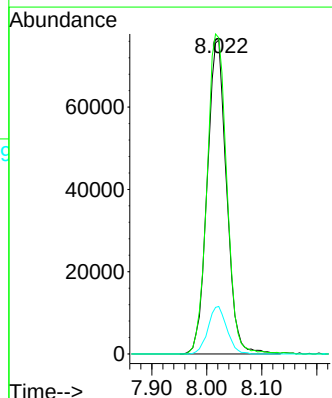
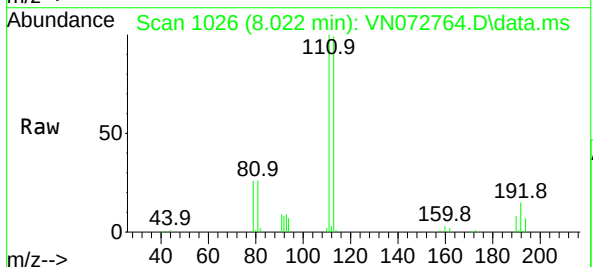
Tgt Ion:113 Resp: 186479

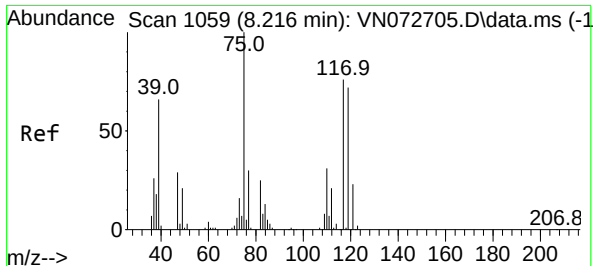
Ion Ratio Lower Upper

113 100

111 104.1 81.4 122.0

192 14.7 17.0 25.6#





#36

1,1-Dichloropropene

Concen: 3.929 ug/l

RT: 8.086 min Scan# 1037

Delta R.T. -0.130 min

Lab File: VN072764.D

Acq: 10 Jun 2022 14:57

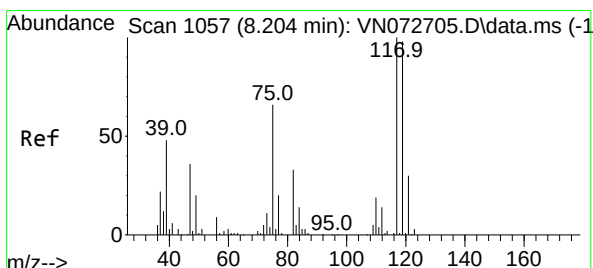
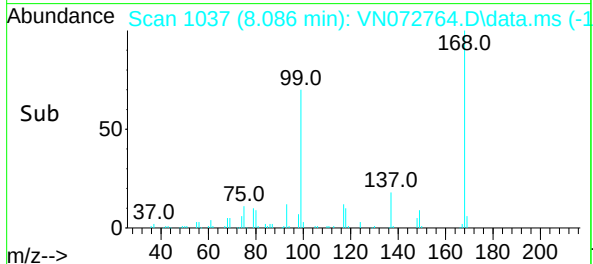
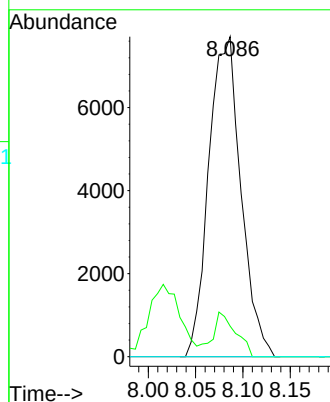
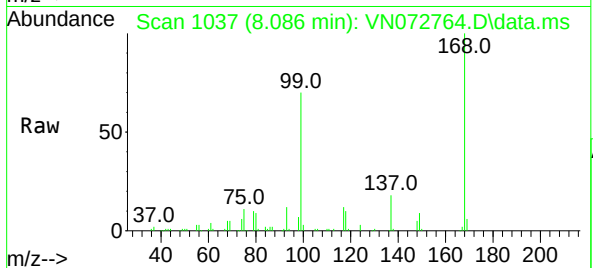
Instrument :

MSVOA_N

ClientSampleId :

MW-2

Tgt Ion: 75	Resp: 18150
Ion Ratio	Lower Upper
75	100
110	9.6 18.3 54.8#
77	0.0 25.1 37.7#



#38

Carbon Tetrachloride

Concen: 4.234 ug/l

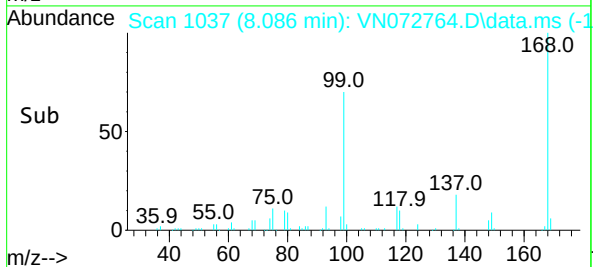
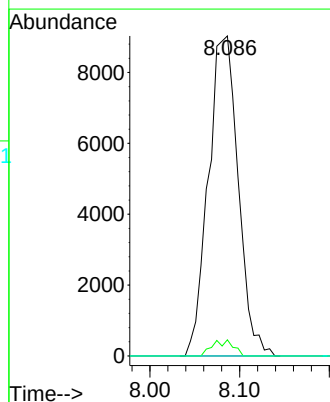
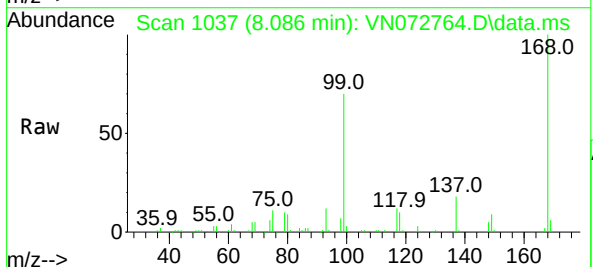
RT: 8.086 min Scan# 1037

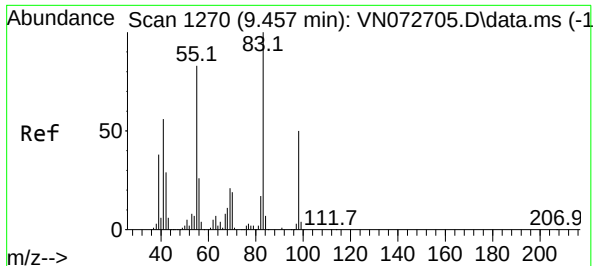
Delta R.T. -0.118 min

Lab File: VN072764.D

Acq: 10 Jun 2022 14:57

Tgt Ion: 117	Resp: 20903
Ion Ratio	Lower Upper
117	100
119	5.0 75.8 113.8#
121	0.0 24.6 37.0#





#39

Methylcyclohexane

Concen: 0.868 ug/l

RT: 9.422 min Scan# 11

Delta R.T. -0.035 min

Lab File: VN072764.D

Acq: 10 Jun 2022 14:57

Instrument :

MSVOA_N

ClientSampleId :

MW-2

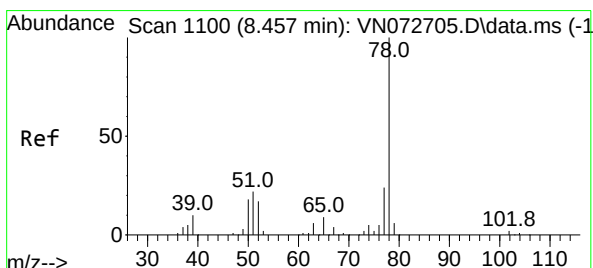
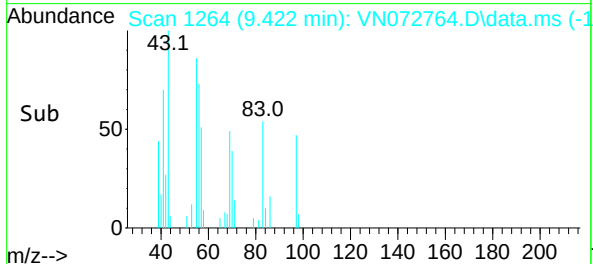
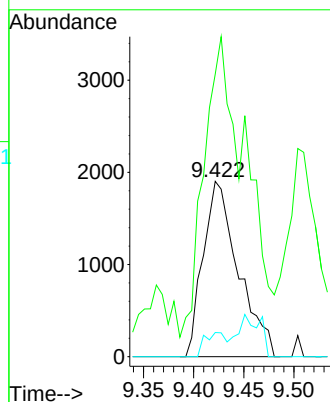
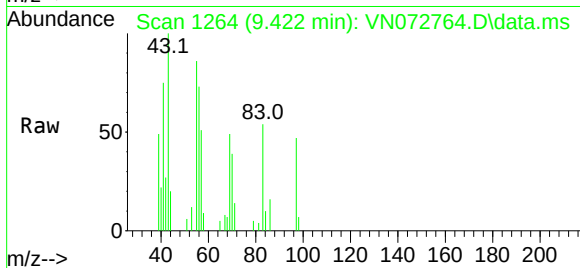
Tgt Ion: 83 Resp: 4655

Ion Ratio Lower Upper

83 100

55 150.1 57.8 86.8#

98 13.8 39.4 59.2#



#40

Benzene

Concen: 0.208 ug/l

RT: 8.457 min Scan# 1100

Delta R.T. -0.000 min

Lab File: VN072764.D

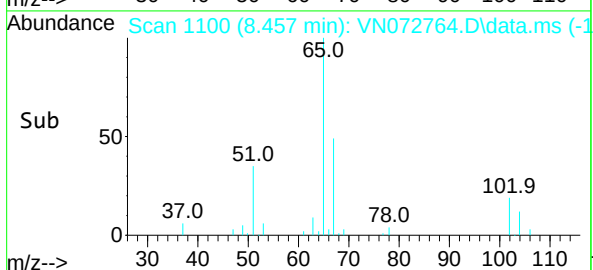
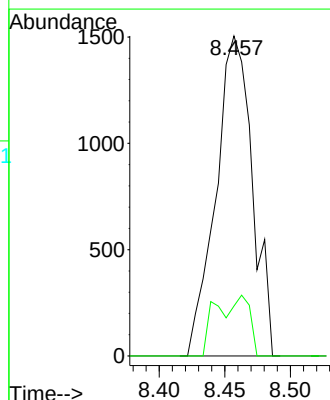
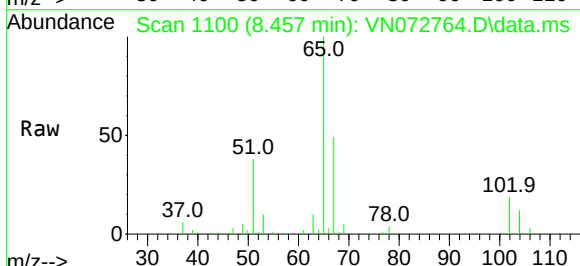
Acq: 10 Jun 2022 14:57

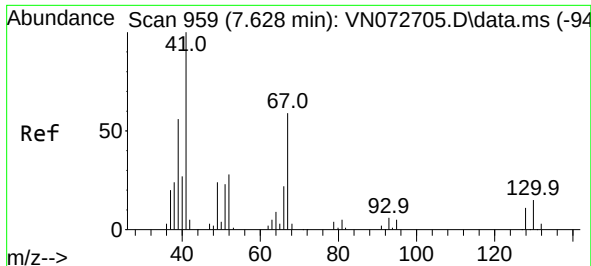
Tgt Ion: 78 Resp: 2916

Ion Ratio Lower Upper

78 100

77 15.6 19.4 29.0#

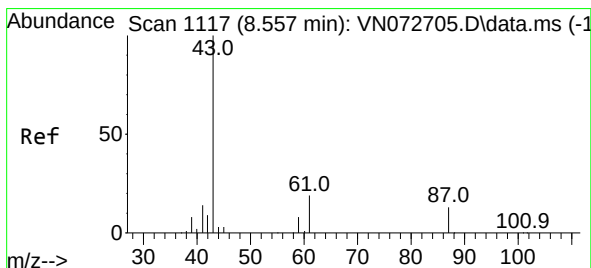
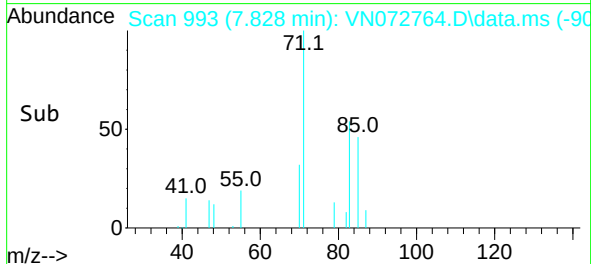
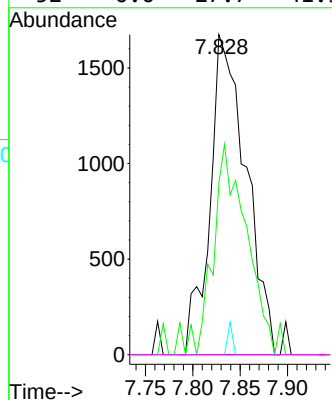
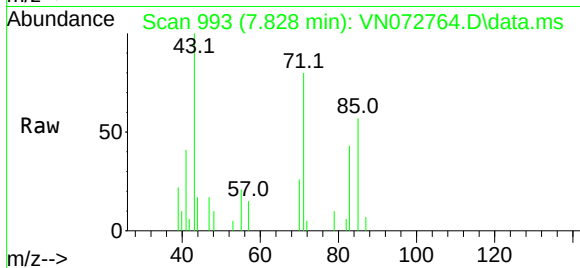




#41
Methacrylonitrile
Concen: 1.834 ug/l
RT: 7.828 min Scan# 91
Delta R.T. 0.200 min
Lab File: VN072764.D
Acq: 10 Jun 2022 14:57

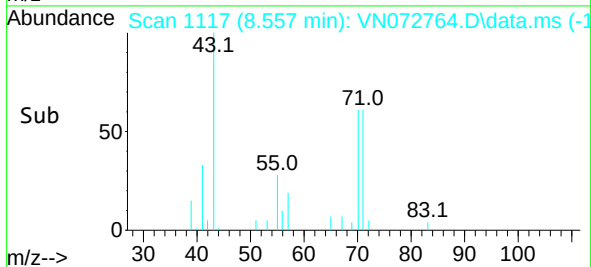
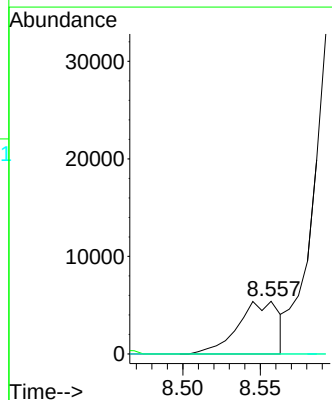
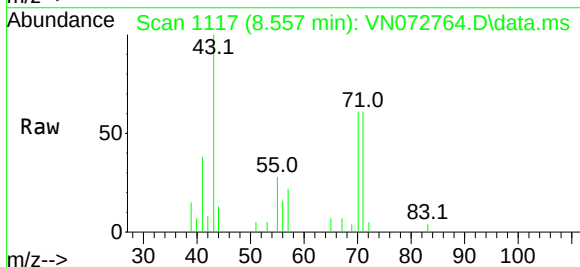
Instrument :
MSVOA_N
ClientSampleId :
MW-2

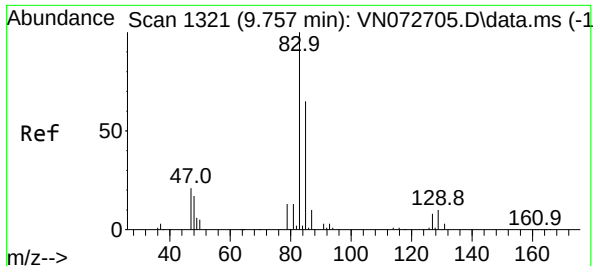
Tgt Ion: 41	Resp: 4438
Ion Ratio	Lower Upper
41 100	
39 61.9	48.6 73.0
67 1.4	73.4 110.2#
52 0.0	27.7 41.5#



#43
Isopropyl Acetate
Concen: 0.895 ug/l
RT: 8.557 min Scan# 1117
Delta R.T. -0.000 min
Lab File: VN072764.D
Acq: 10 Jun 2022 14:57

Tgt Ion: 43	Resp: 10002
Ion Ratio	Lower Upper
43 100	
61 0.0	21.9 32.9#
87 0.0	12.0 18.0#





#47

Bromodichloromethane

Concen: 0.355 ug/l

RT: 9.733 min Scan# 1

Delta R.T. -0.024 min

Lab File: VN072764.D

Acq: 10 Jun 2022 14:57

Instrument :

MSVOA_N

ClientSampleId :

MW-2

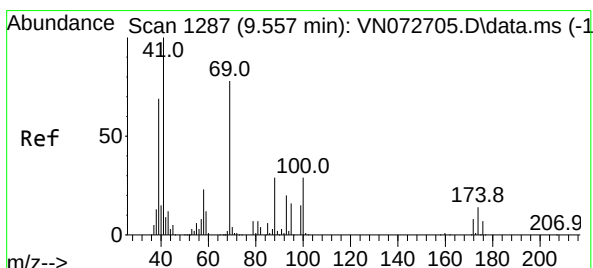
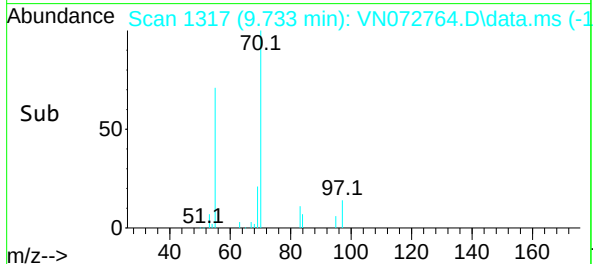
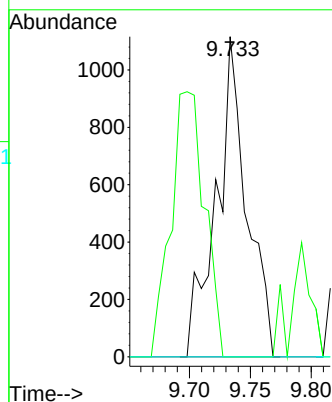
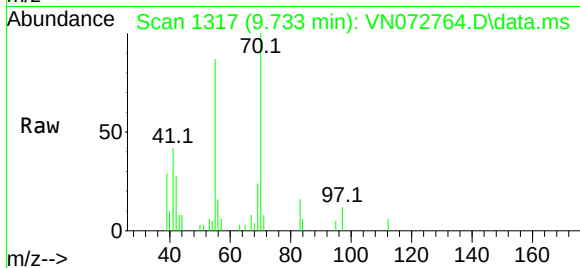
Tgt Ion: 83 Resp: 1933

Ion Ratio Lower Upper

83 100

85 0.0 50.5 75.7#

127 0.0 6.8 10.2#



#48

Methyl methacrylate

Concen: 2.354 ug/l

RT: 9.592 min Scan# 1293

Delta R.T. 0.035 min

Lab File: VN072764.D

Acq: 10 Jun 2022 14:57

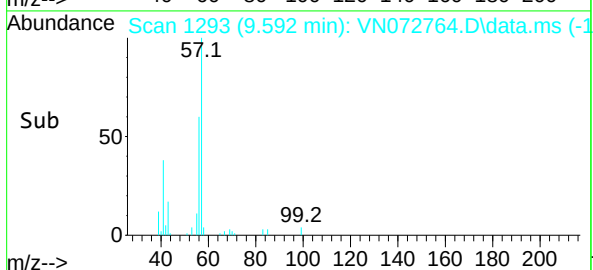
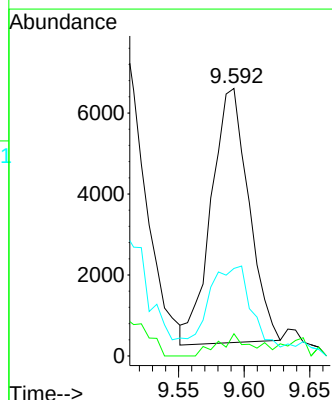
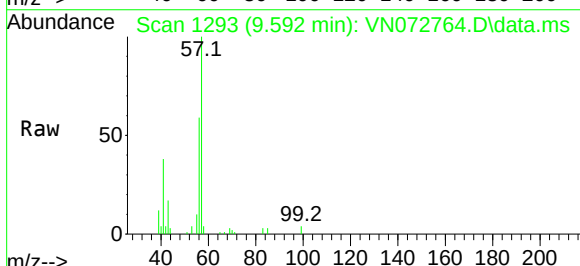
Tgt Ion: 41 Resp: 12447

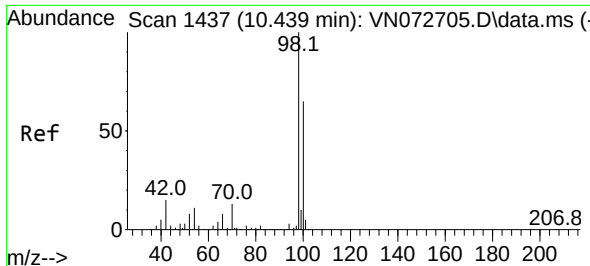
Ion Ratio Lower Upper

41 100

69 6.5 74.7 112.1#

39 39.5 45.6 68.4#

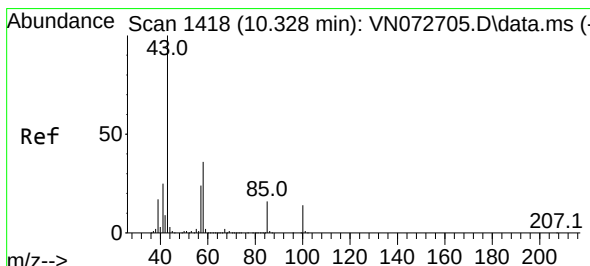
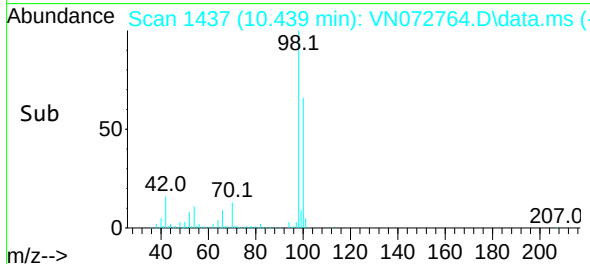
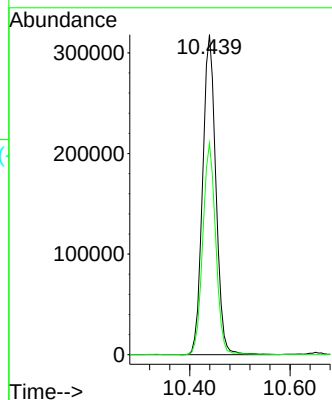
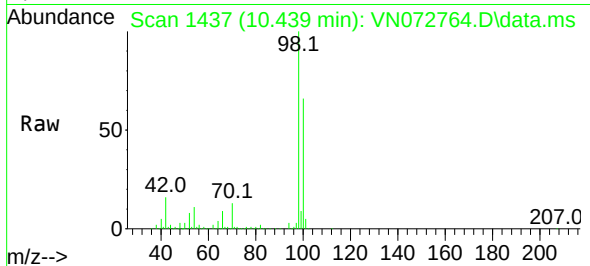




#50
Toluene-d8
Concen: 43.926 ug/l
RT: 10.439 min Scan# 1437
Delta R.T. 0.000 min
Lab File: VN072764.D
Acq: 10 Jun 2022 14:57

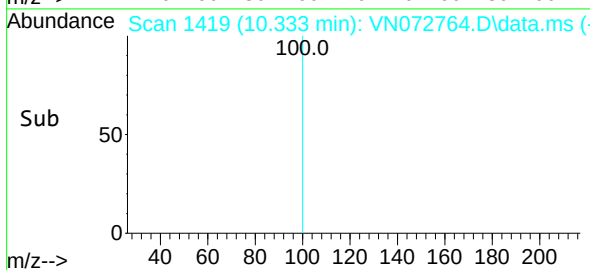
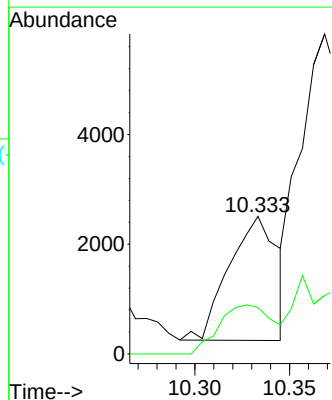
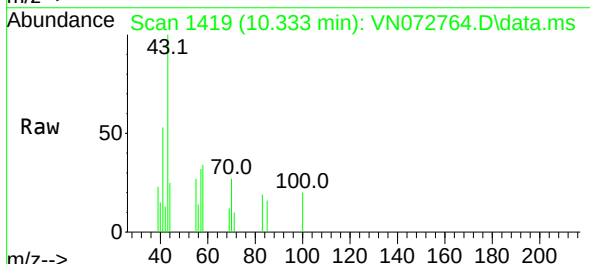
Instrument :
MSVOA_N
ClientSampleId :
MW-2

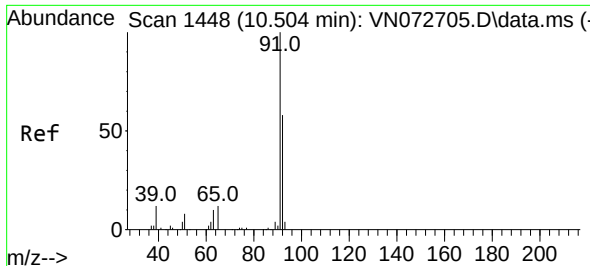
Tgt Ion: 98 Resp: 583264
Ion Ratio Lower Upper
98 100
100 64.8 52.6 78.8



#51
4-Methyl-2-Pentanone
Concen: 0.550 ug/l
RT: 10.333 min Scan# 1419
Delta R.T. 0.005 min
Lab File: VN072764.D
Acq: 10 Jun 2022 14:57

Tgt Ion: 43 Resp: 4002
Ion Ratio Lower Upper
43 100
58 44.2 34.1 51.1

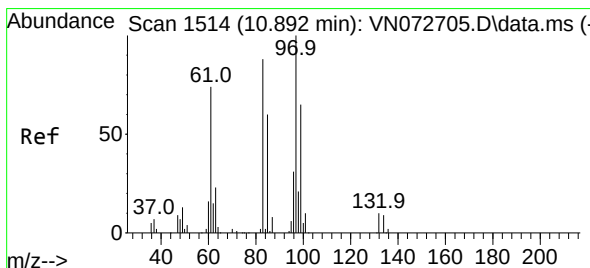
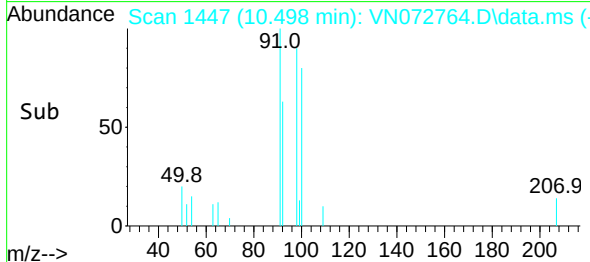
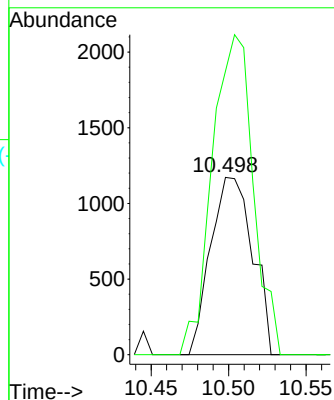
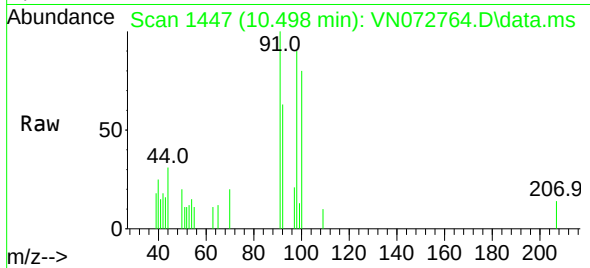




#52
Toluene
Concen: 0.253 ug/l
RT: 10.498 min Scan# 1447
Delta R.T. -0.006 min
Lab File: VN072764.D
Acq: 10 Jun 2022 14:57

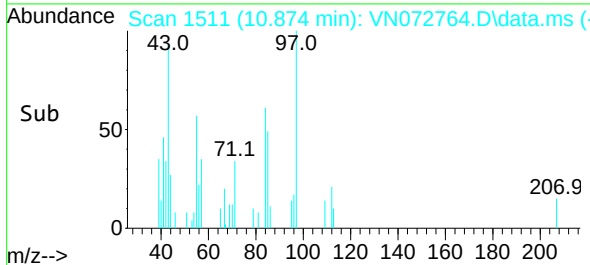
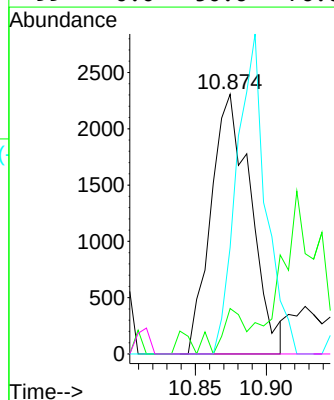
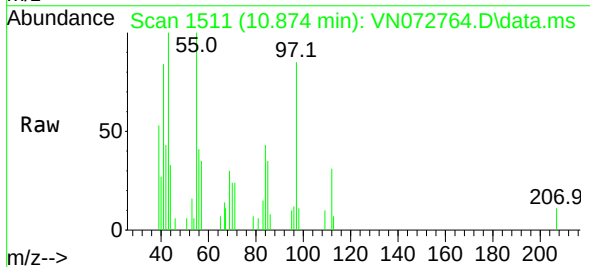
Instrument :
MSVOA_N
ClientSampleId :
MW-2

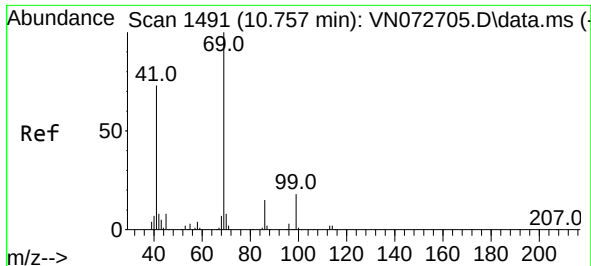
Tgt Ion: 92 Resp: 2214
Ion Ratio Lower Upper
92 100
91 175.8 138.6 207.8



#55
1,1,2-Trichloroethane
Concen: 1.190 ug/l
RT: 10.874 min Scan# 1511
Delta R.T. -0.018 min
Lab File: VN072764.D
Acq: 10 Jun 2022 14:57

Tgt Ion: 97 Resp: 4493
Ion Ratio Lower Upper
97 100
83 8.7 66.2 99.4#
85 41.0 43.9 65.9#
99 0.0 50.6 76.0#

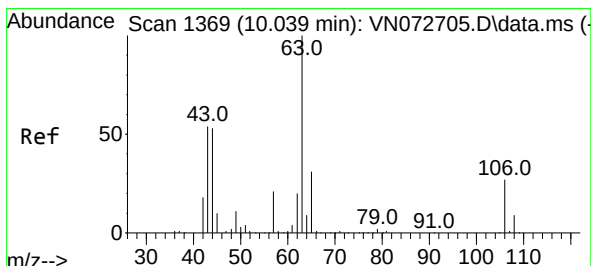
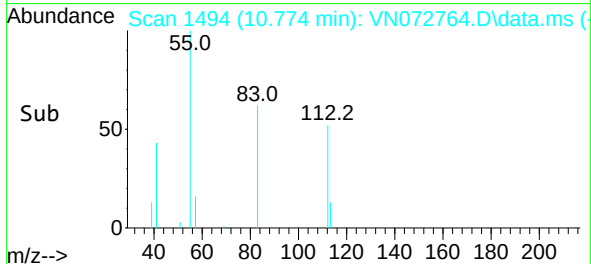
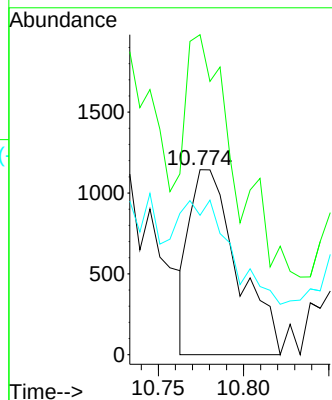
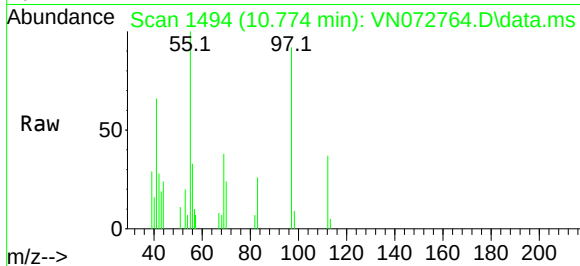




#56
Ethyl methacrylate
Concen: 0.332 ug/l
RT: 10.774 min Scan# 1491
Delta R.T. 0.017 min
Lab File: VN072764.D
Acq: 10 Jun 2022 14:57

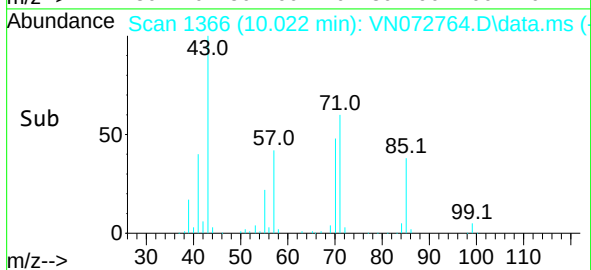
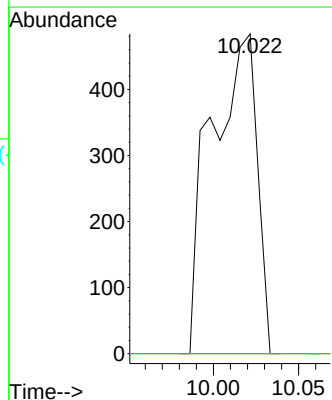
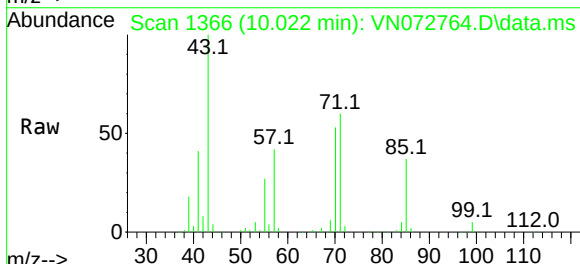
Instrument :
MSVOA_N
ClientSampleId :
MW-2

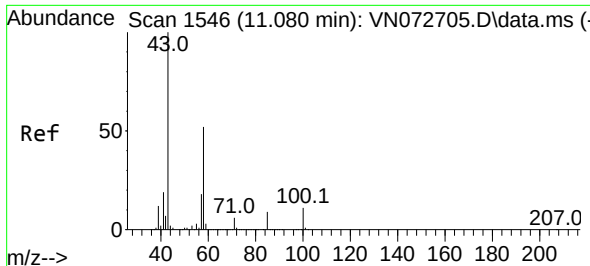
Tgt Ion: 69 Resp: 2216
Ion Ratio Lower Upper
69 100
41 137.2 47.8 71.6#
39 59.7 27.3 40.9#



#58
2-Chloroethyl Vinyl ether
Concen: 0.339 ug/l
RT: 10.022 min Scan# 1366
Delta R.T. -0.017 min
Lab File: VN072764.D
Acq: 10 Jun 2022 14:57

Tgt Ion: 63 Resp: 902
Ion Ratio Lower Upper
63 100
106 0.0 24.6 36.8#

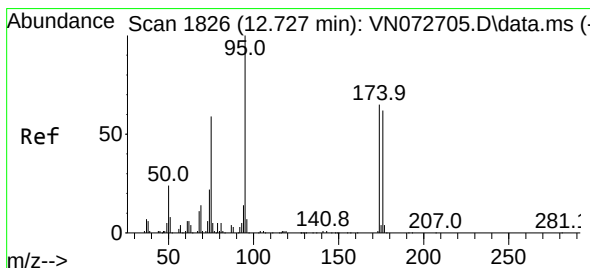
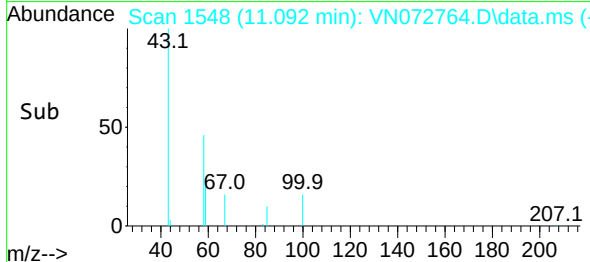
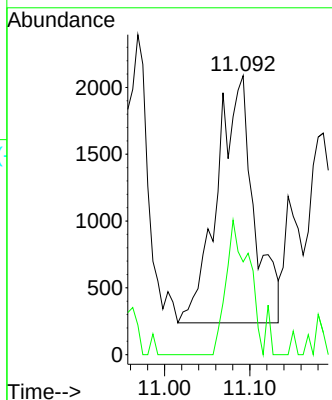
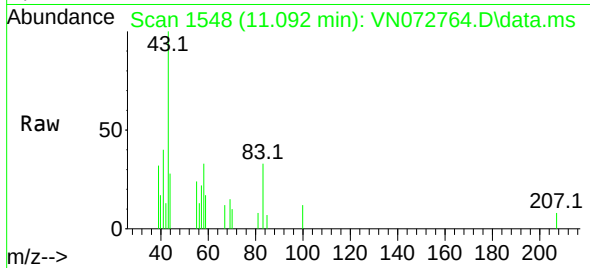




#59
2-Hexanone
Concen: 1.037 ug/l
RT: 11.092 min Scan# 1548
Delta R.T. 0.012 min
Lab File: VN072764.D
Acq: 10 Jun 2022 14:57

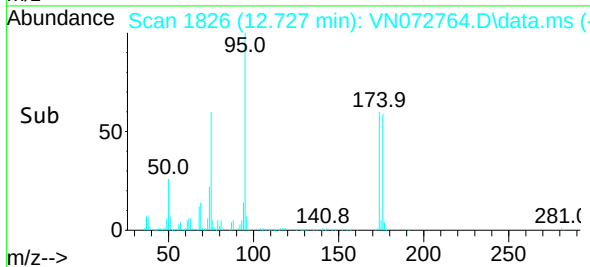
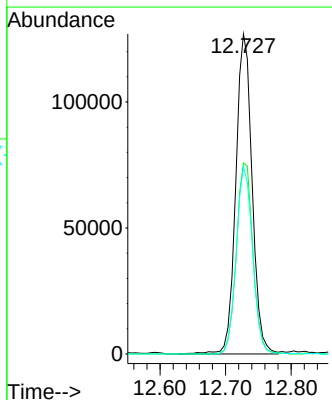
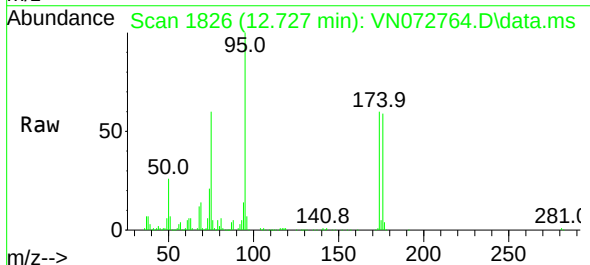
Instrument :
MSVOA_N
ClientSampleId :
MW-2

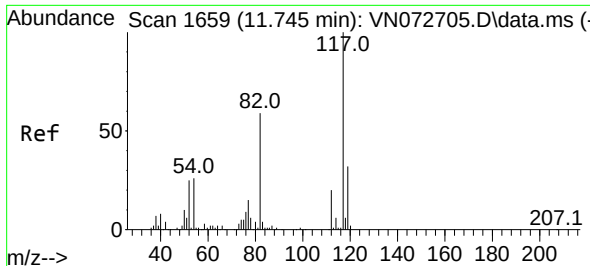
Tgt Ion: 43 Resp: 5552
Ion Ratio Lower Upper
43 100
58 33.6 29.7 89.1



#62
4-Bromofluorobenzene
Concen: 48.156 ug/l
RT: 12.727 min Scan# 1826
Delta R.T. 0.000 min
Lab File: VN072764.D
Acq: 10 Jun 2022 14:57

Tgt Ion: 95 Resp: 219418
Ion Ratio Lower Upper
95 100
174 60.6 0.0 167.6
176 58.5 0.0 163.4

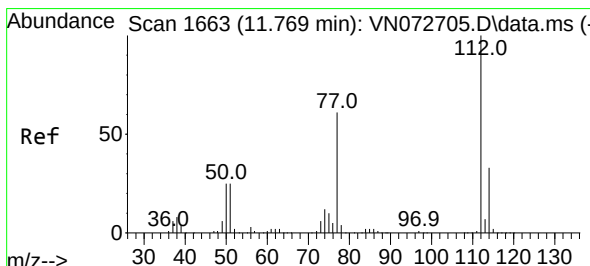
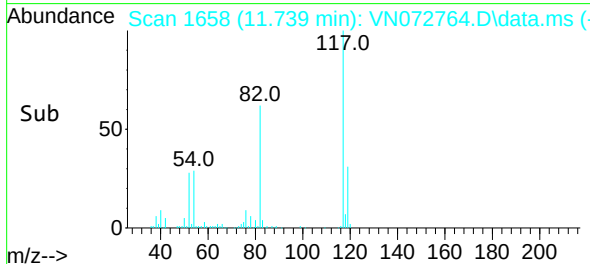
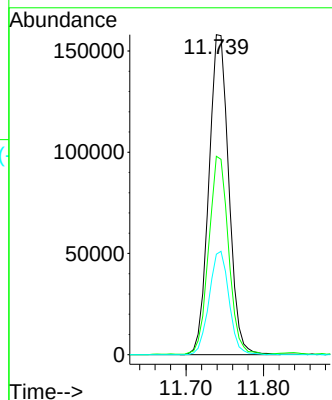
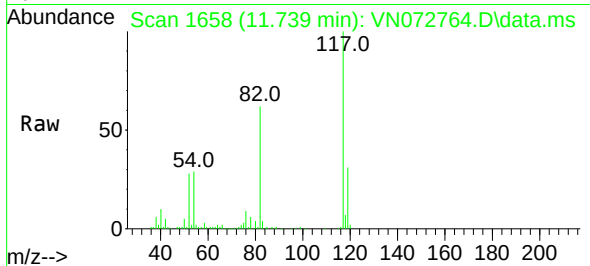




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.739 min Scan# 1
Delta R.T. -0.006 min
Lab File: VN072764.D
Acq: 10 Jun 2022 14:57

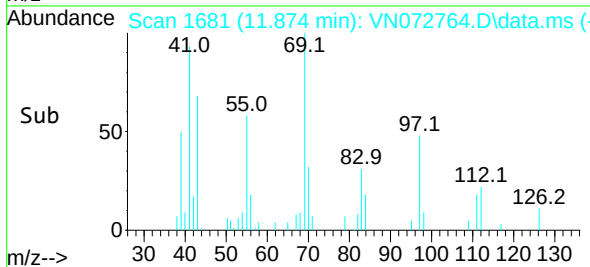
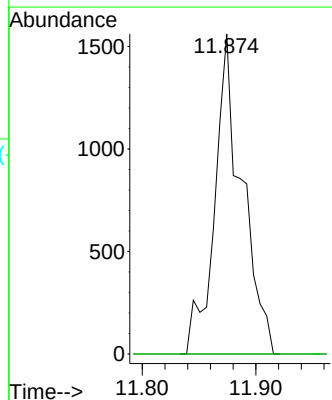
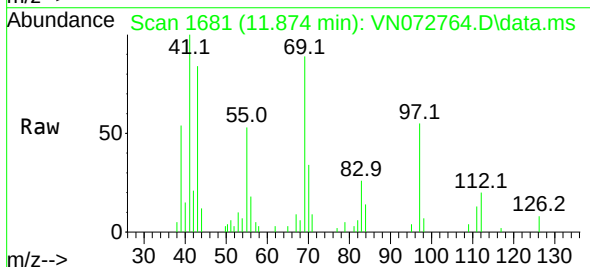
Instrument :
MSVOA_N
ClientSampleId :
MW-2

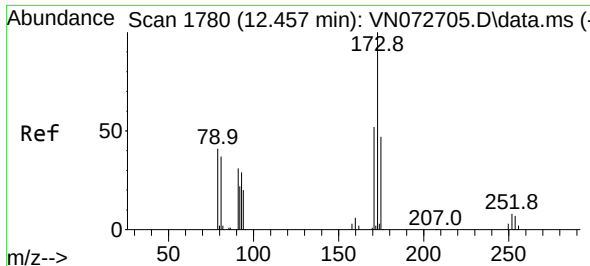
Tgt Ion:117 Resp: 282587
Ion Ratio Lower Upper
117 100
82 61.8 44.2 66.2
119 31.4 25.4 38.0



#65
Chlorobenzene
Concen: 0.346 ug/l
RT: 11.874 min Scan# 1681
Delta R.T. 0.105 min
Lab File: VN072764.D
Acq: 10 Jun 2022 14:57

Tgt Ion:112 Resp: 2603
Ion Ratio Lower Upper
112 100
114 0.0 25.4 38.2#

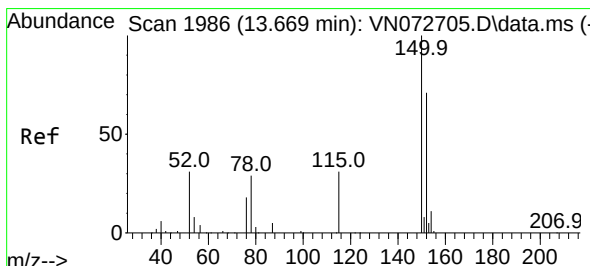
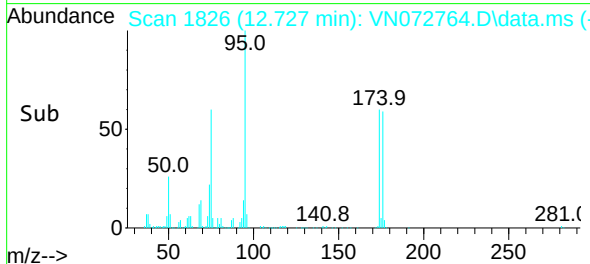
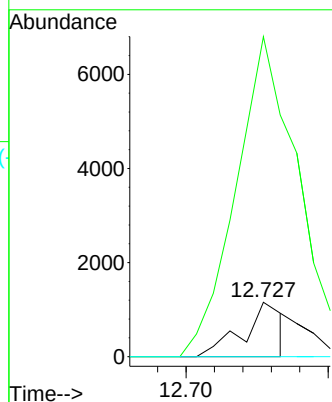
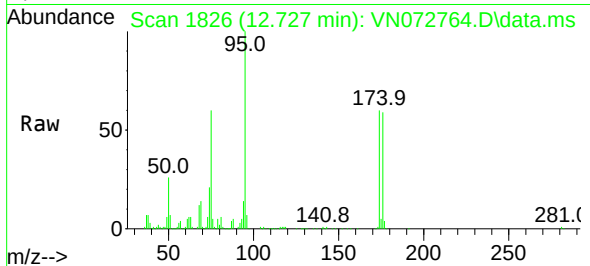




#71
Bromoform
Concen: 0.529 ug/l
RT: 12.727 min Scan# 1826
Delta R.T. 0.270 min
Lab File: VN072764.D
Acq: 10 Jun 2022 14:57

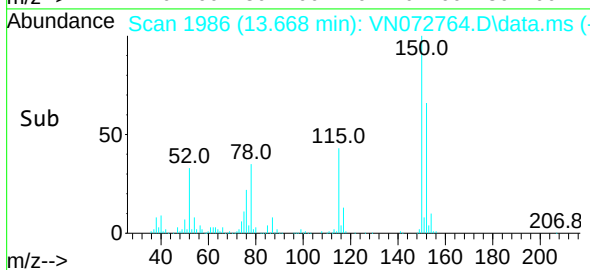
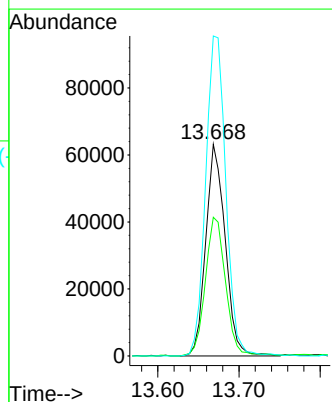
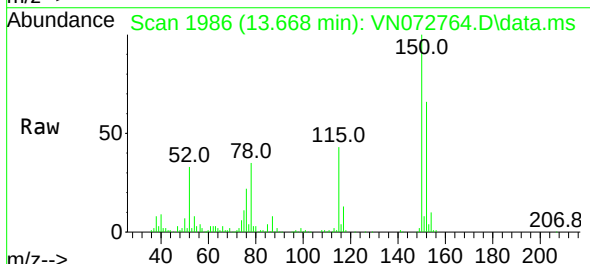
Instrument :
MSVOA_N
ClientSampleId :
MW-2

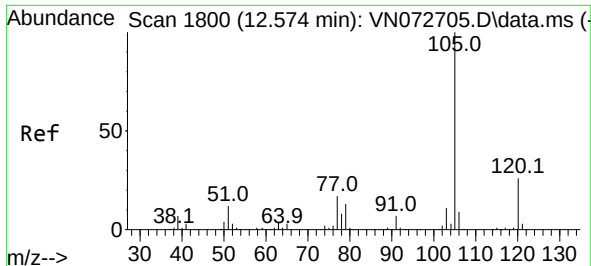
Tgt Ion:173 Resp: 1114
Ion Ratio Lower Upper
173 100
175 681.4 24.6 73.6#
254 0.0 0.1 0.1#



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 13.668 min Scan# 1986
Delta R.T. -0.001 min
Lab File: VN072764.D
Acq: 10 Jun 2022 14:57

Tgt Ion:152 Resp: 105073
Ion Ratio Lower Upper
152 100
115 68.5 28.9 86.7
150 157.2 0.0 356.2

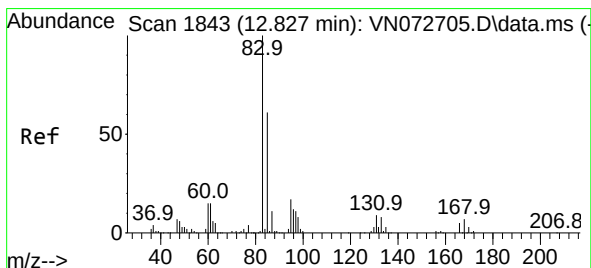
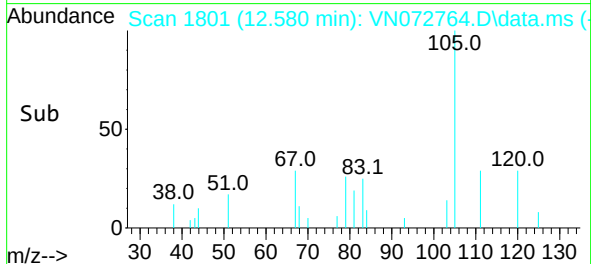
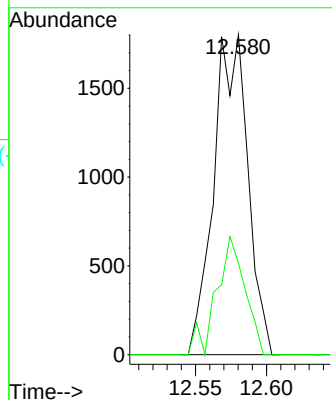
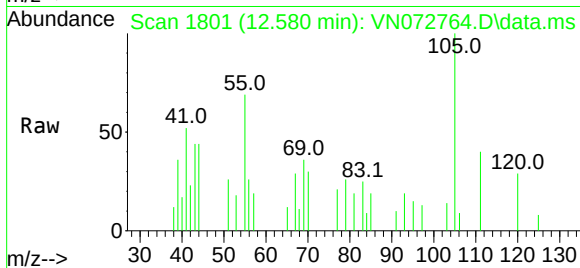




#73
Isopropylbenzene
Concen: 0.267 ug/l
RT: 12.580 min Scan# 1801
Delta R.T. 0.006 min
Lab File: VN072764.D
Acq: 10 Jun 2022 14:57

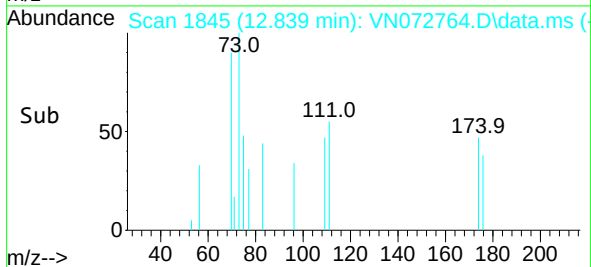
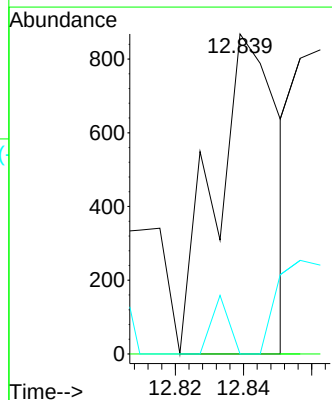
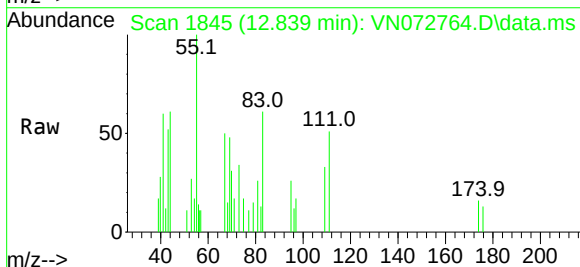
Instrument :
MSVOA_N
ClientSampleId :
MW-2

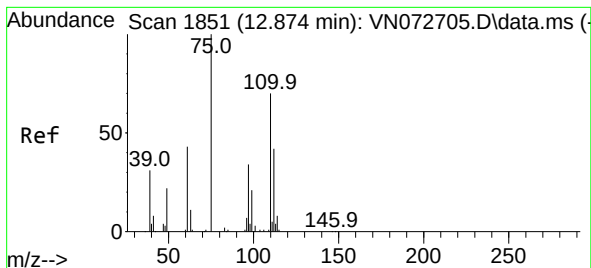
Tgt Ion:105 Resp: 3005
Ion Ratio Lower Upper
105 100
120 30.8 13.5 40.4



#75
1,1,2,2-Tetrachloroethane
Concen: 0.284 ug/l
RT: 12.839 min Scan# 1845
Delta R.T. 0.012 min
Lab File: VN072764.D
Acq: 10 Jun 2022 14:57

Tgt Ion: 83 Resp: 1112
Ion Ratio Lower Upper
83 100
131 0.0 5.3 15.9#
85 5.0 32.3 96.9#





#76

1,2,3-Trichloropropane

Concen: 37.413 ug/l

RT: 12.727 min Scan# 1826

Delta R.T. -0.147 min

Lab File: VN072764.D

Acq: 10 Jun 2022 14:57

Instrument :

MSVOA_N

ClientSampleId :

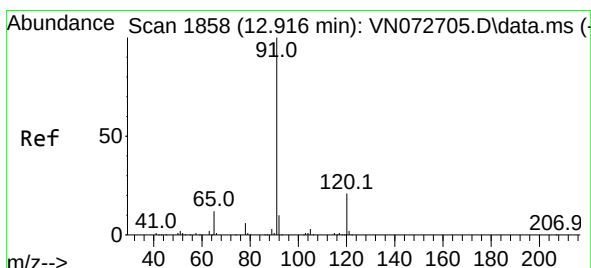
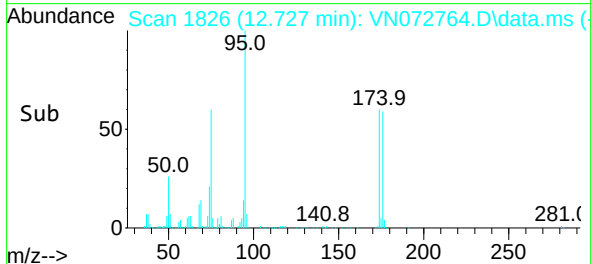
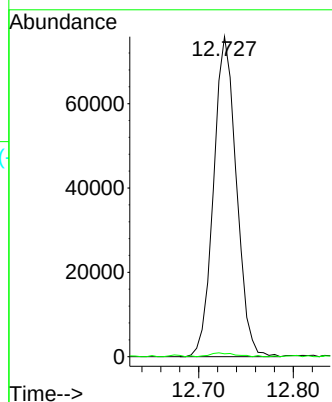
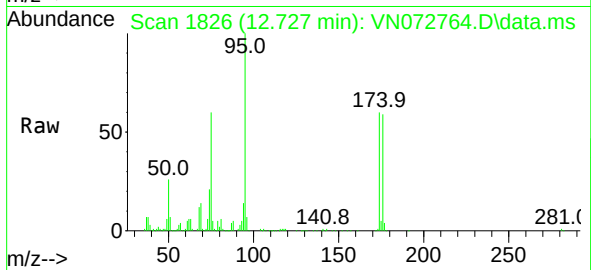
MW-2

Tgt Ion: 75 Resp: 126853

Ion Ratio Lower Upper

75 100

77 1.4 98.5 295.5#



#78

n-propylbenzene

Concen: 0.359 ug/l

RT: 12.921 min Scan# 1859

Delta R.T. 0.005 min

Lab File: VN072764.D

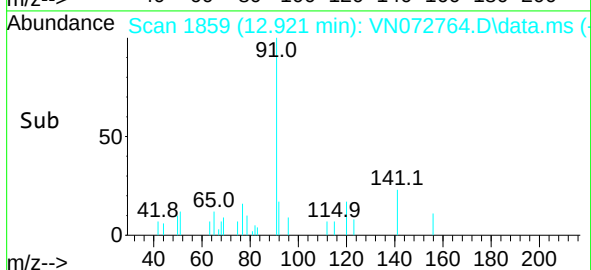
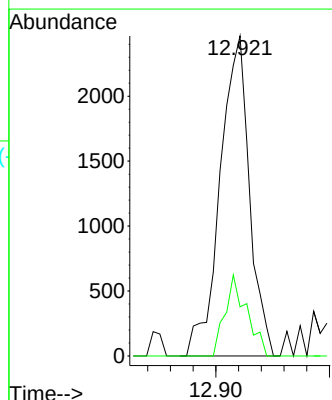
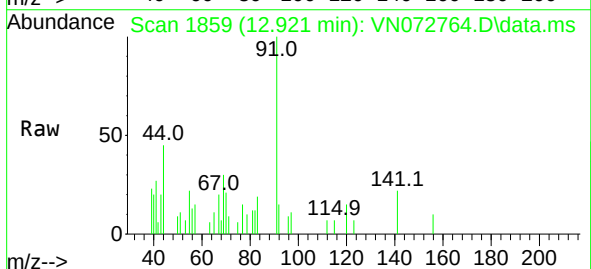
Acq: 10 Jun 2022 14:57

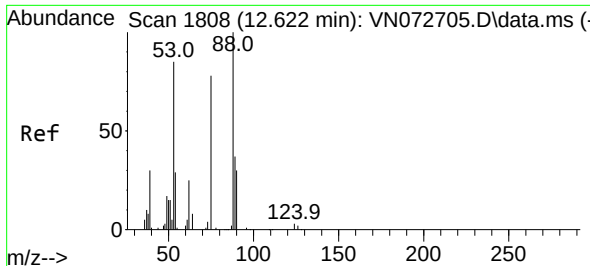
Tgt Ion: 91 Resp: 4418

Ion Ratio Lower Upper

91 100

120 18.7 11.9 35.5

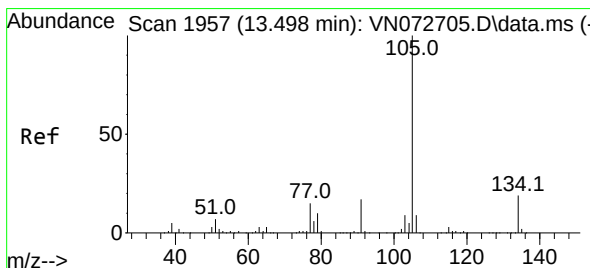
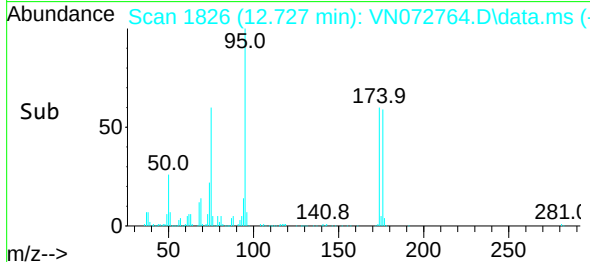
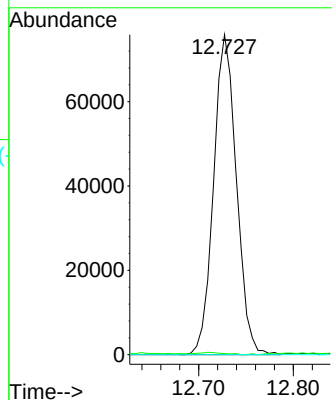
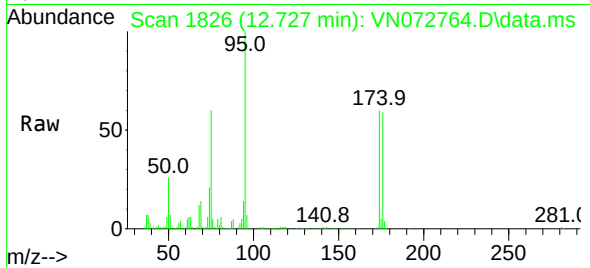




#81
trans-1,4-Dichloro-2-butene
Concen: 97.844 ug/l
RT: 12.727 min Scan# 1808
Delta R.T. 0.105 min
Lab File: VN072764.D
Acq: 10 Jun 2022 14:57

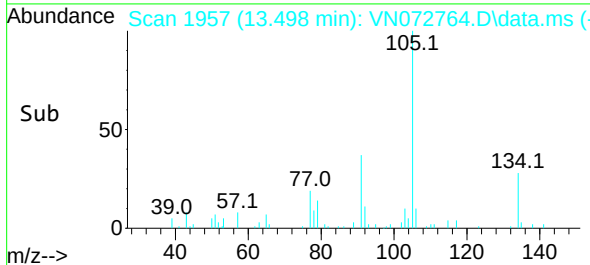
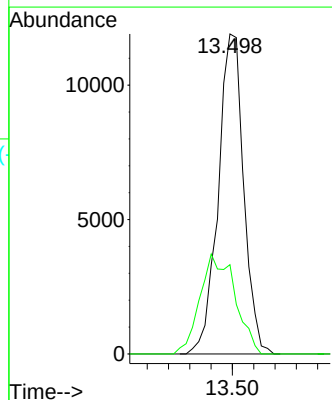
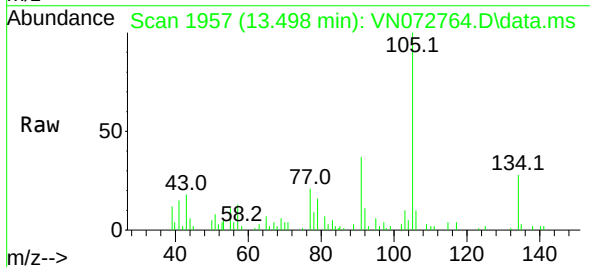
Instrument :
MSVOA_N
ClientSampleId :
MW-2

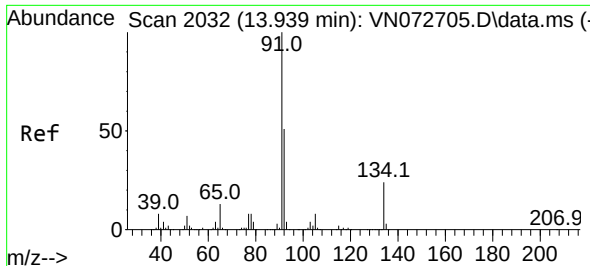
Tgt Ion: 75 Resp: 126853
Ion Ratio Lower Upper
75 100
53 0.8 78.0 117.0#
89 0.0 37.2 55.8#



#85
sec-Butylbenzene
Concen: 1.865 ug/l
RT: 13.498 min Scan# 1957
Delta R.T. -0.000 min
Lab File: VN072764.D
Acq: 10 Jun 2022 14:57

Tgt Ion:105 Resp: 19734
Ion Ratio Lower Upper
105 100
134 42.9 10.4 31.1#

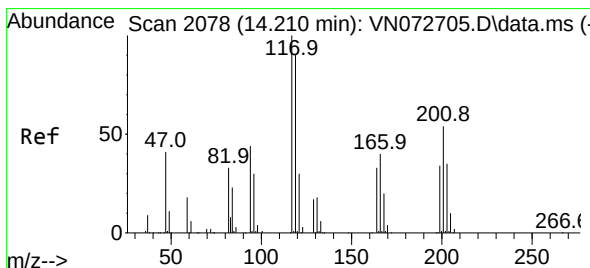
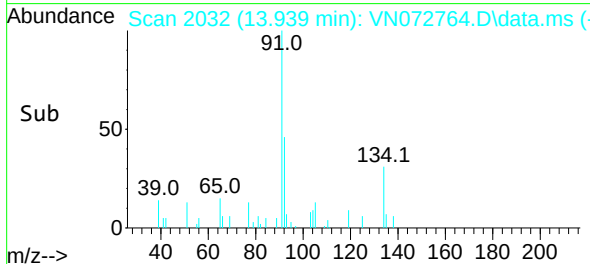
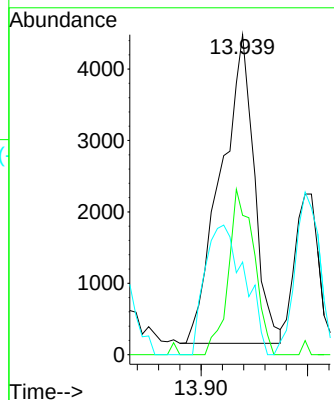
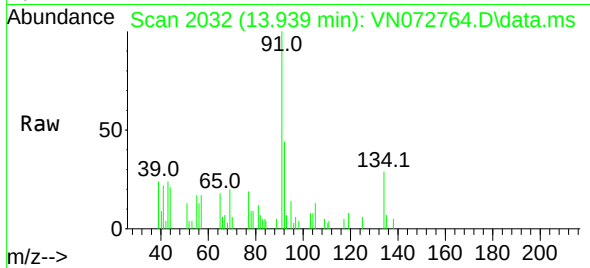




#89
n-Butylbenzene
Concen: 1.342 ug/l
RT: 13.939 min Scan# 2032
Delta R.T. -0.000 min
Lab File: VN072764.D
Acq: 10 Jun 2022 14:57

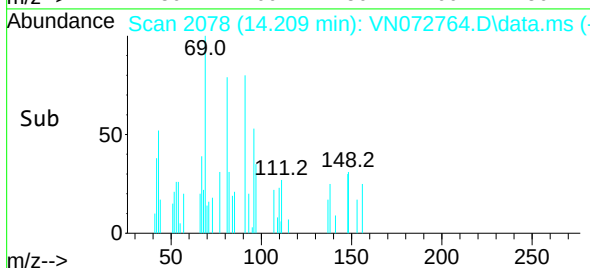
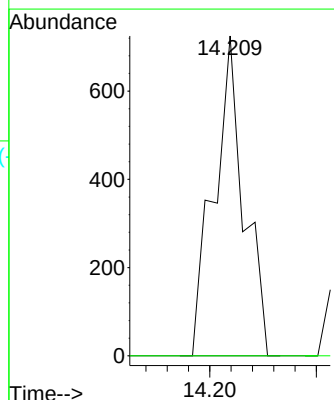
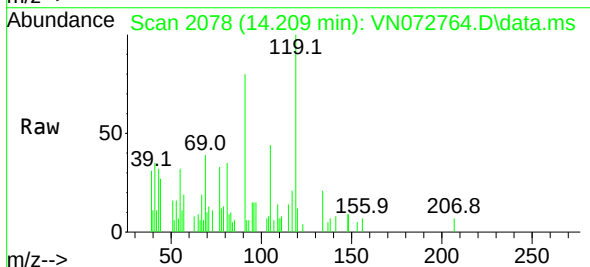
Instrument :
MSVOA_N
ClientSampleId :
MW-2

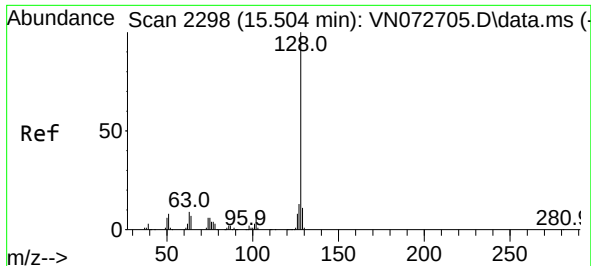
Tgt Ion: 91 Resp: 9413
Ion Ratio Lower Upper
91 100
92 41.0 26.9 80.7
134 49.9 13.6 40.8#



#90
Hexachloroethane
Concen: 0.393 ug/l
RT: 14.209 min Scan# 2078
Delta R.T. -0.001 min
Lab File: VN072764.D
Acq: 10 Jun 2022 14:57

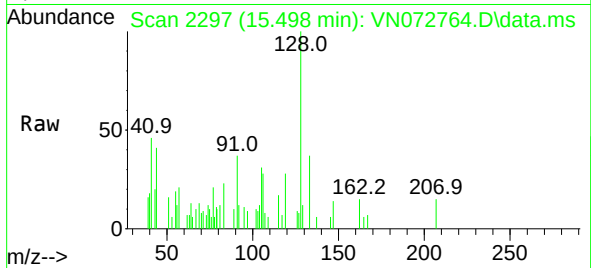
Tgt Ion: 117 Resp: 709
Ion Ratio Lower Upper
117 100
201 0.0 40.6 122.0#





#95
Naphthalene
Concen: 0.473 ug/l
RT: 15.498 min Scan# 21
Delta R.T. -0.006 min
Lab File: VN072764.D
Acq: 10 Jun 2022 14:57

Instrument :
MSVOA_N
ClientSampleId :
MW-2



Tgt Ion:128 Resp: 3265
Ion Ratio Lower Upper
128 100
127 3.6 10.3 15.5#
129 15.7 8.6 13.0#

