

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN052422\
 Data File : VN072610.D
 Acq On : 25 May 2022 00:56
 Operator : JC\MD
 Sample : N2968-11
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 MW-29

Quant Time: May 25 09:25:04 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N052422W.M
 Quant Title : SW846 8260
 QLast Update : Wed May 25 09:15:20 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.086	168	129169	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.963	114	244050	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.739	117	431898	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.668	152	198211	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.433	65	86260	58.708	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	=	117.420%
35) Dibromofluoromethane	8.016	113	69112	43.693	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	=	87.380%
50) Toluene-d8	10.439	98	328584	54.404	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	=	108.800%
62) 4-Bromofluorobenzene	12.727	95	192144	97.816	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	=	195.640%#
Target Compounds						
					Qvalue	
3) Chloromethane	2.293	50	563	Below Cal	#	43
5) Bromomethane	2.698	94	54	1.508	ug/l #	2
6) Chloroethane	2.993	64	243	Below Cal	#	42
11) Tert butyl alcohol	5.351	59	8090	29.239	ug/l #	89
16) Acetone	4.287	43	12744	17.646	ug/l #	88
18) Methyl Acetate	4.869	43	181	Below Cal	#	48
19) Methyl tert-butyl Ether	5.604	73	9760	2.424	ug/l #	90
20) Methylene Chloride	5.092	84	64	Below Cal	#	25
25) 2-Butanone	7.333	43	4369	3.585	ug/l	94
31) Cyclohexane	8.080	56	5684	2.442	ug/l #	76
36) 1,1-Dichloropropene	8.080	75	10427	4.659	ug/l #	48
37) Ethyl Acetate	7.333	43	4369	1.494	ug/l #	67
38) Carbon Tetrachloride	8.080	117	12168	5.151	ug/l #	16
39) Methylcyclohexane	9.457	83	1643	0.596	ug/l	96
40) Benzene	8.457	78	220481	30.533	ug/l	98
42) 1,2-Dichloroethane	8.457	62	1926	0.823	ug/l #	74
48) Methyl methacrylate	9.457	41	1014	0.503	ug/l #	30
51) 4-Methyl-2-Pentanone	10.321	43	5702	2.008	ug/l #	84
52) Toluene	10.498	92	75999	16.620	ug/l	98
53) t-1,3-Dichloropropene	10.504	75	818	0.328	ug/l #	1
59) 2-Hexanone	11.074	43	417	0.207	ug/l	62
67) Ethyl Benzene	11.839	91	175089	10.644	ug/l	98
68) m/p-Xylenes	11.951	106	74604	11.898	ug/l	99
69) o-Xylene	12.274	106	38133	6.291	ug/l	98
70) Styrene	12.274	104	2069	0.211	ug/l #	1
71) Bromoform	12.721	173	1181	0.393	ug/l #	28
73) Isopropylbenzene	12.574	105	7755	0.439	ug/l	96
76) 1,2,3-Trichloropropane	12.727	75	92805	17.246	ug/l #	1
77) Bromobenzene	12.892	156	2204	0.503	ug/l #	1
78) n-propylbenzene	12.915	91	19058	0.973	ug/l	97
79) 2-Chlorotoluene	13.010	91	2472	0.204	ug/l #	40
80) 1,3,5-Trimethylbenzene	13.057	105	9968	0.726	ug/l	99
81) trans-1,4-Dichloro-2-b...	12.727	75	92805	50.610	ug/l #	10
83) tert-Butylbenzene	13.362	119	10806	0.845	ug/l #	65
84) 1,2,4-Trimethylbenzene	13.362	105	87210	6.476	ug/l	99
85) sec-Butylbenzene	13.362	105	87210	5.099	ug/l #	56

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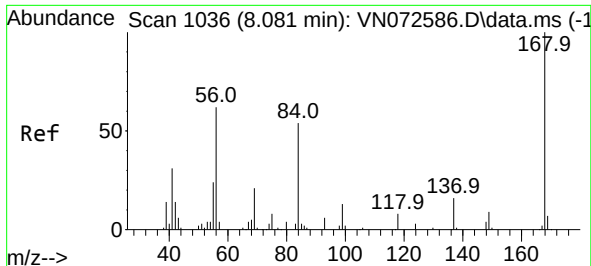
Quant Time: May 25 09:25:04 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N052422W.M
Quant Title : SW846 8260
QLast Update : Wed May 25 09:15:20 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
90) Hexachloroethane	14.209	117	903	0.339	ug/l #	9
95) Naphthalene	15.503	128	41091	3.331	ug/l	99

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

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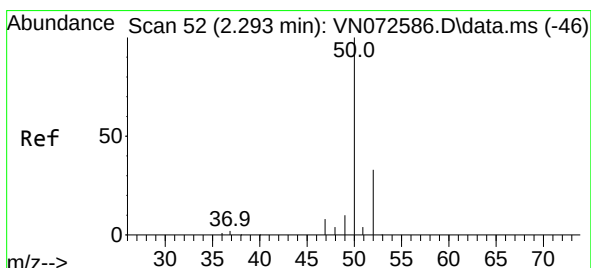
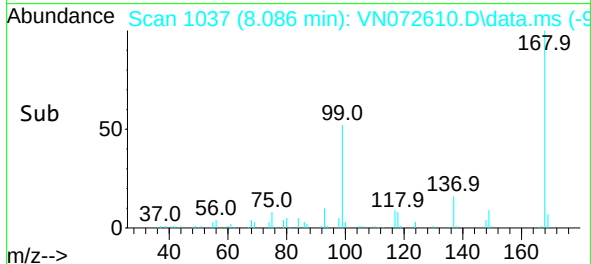
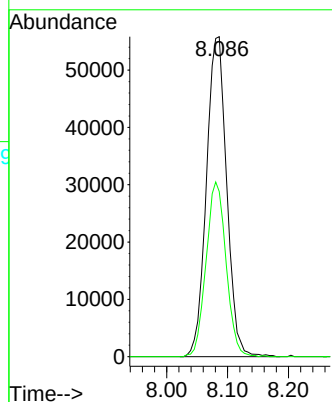
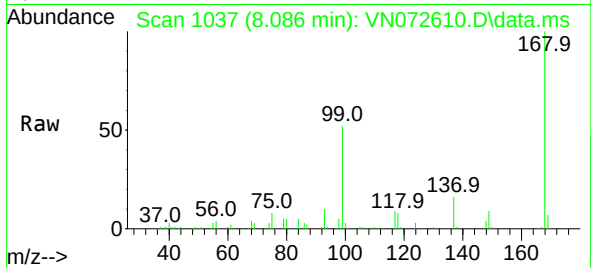




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 8.086 min Scan# 1036
Delta R.T. 0.005 min
Lab File: VN072610.D
Acq: 25 May 2022 00:56

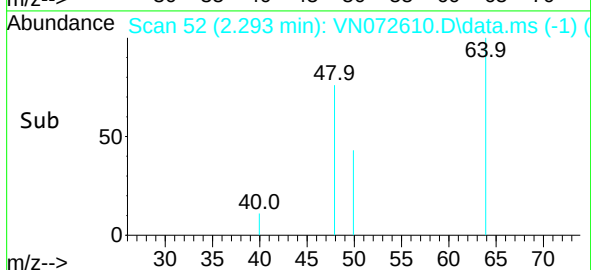
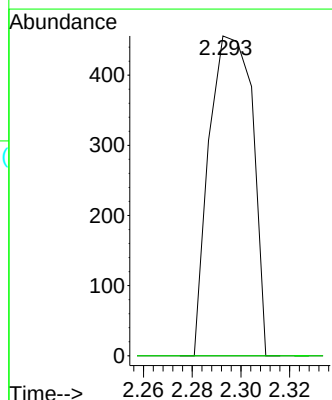
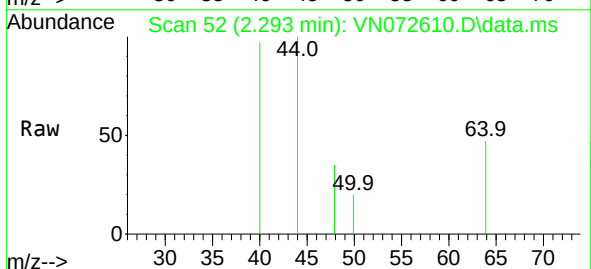
Instrument :
MSVOA_N
ClientSampleId :
MW-29

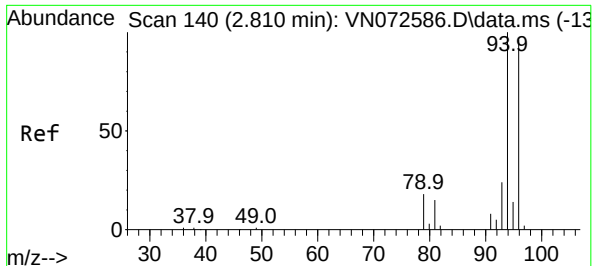
Tgt Ion:168 Resp: 129169
Ion Ratio Lower Upper
168 100
99 51.6 42.3 63.5



#3
Chloromethane
Concen: Below Cal
RT: 2.293 min Scan# 52
Delta R.T. -0.000 min
Lab File: VN072610.D
Acq: 25 May 2022 00:56

Tgt Ion: 50 Resp: 563
Ion Ratio Lower Upper
50 100
52 0.0 25.7 38.5#





#5

Bromomethane

Concen: 1.508 ug/l

RT: 2.698 min Scan# 11

Delta R.T. -0.112 min

Lab File: VN072610.D

Acq: 25 May 2022 00:56

Instrument :

MSVOA_N

ClientSampleId :

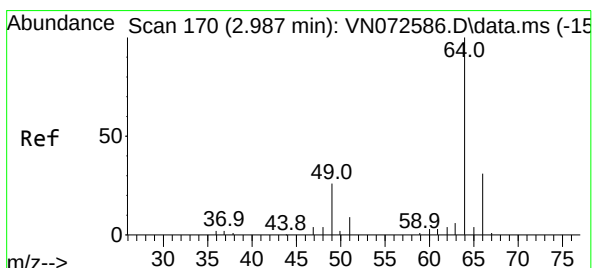
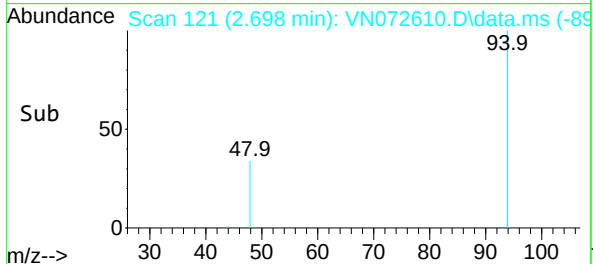
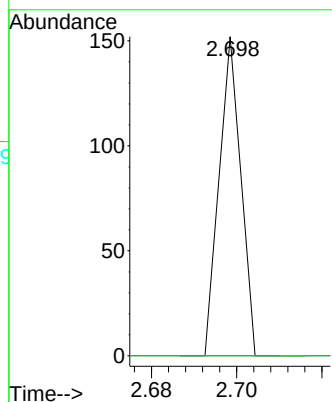
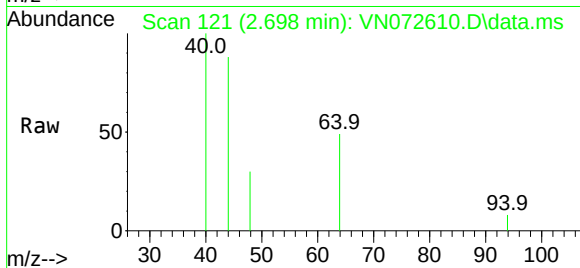
MW-29

Tgt Ion: 94 Resp: 54

Ion Ratio Lower Upper

94 100

96 0.0 76.0 114.0#



#6

Chloroethane

Concen: Below Cal

RT: 2.993 min Scan# 171

Delta R.T. 0.006 min

Lab File: VN072610.D

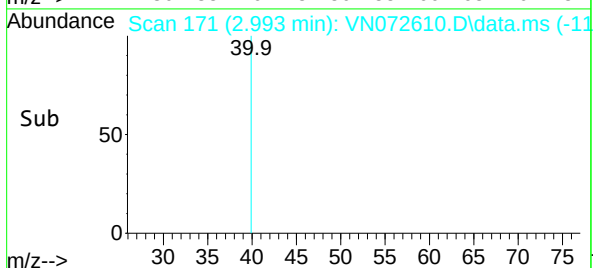
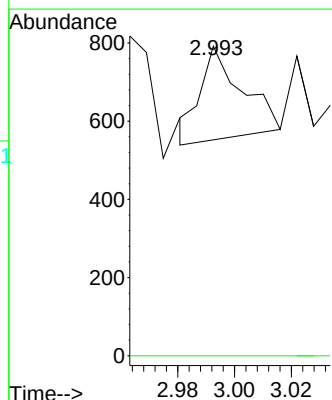
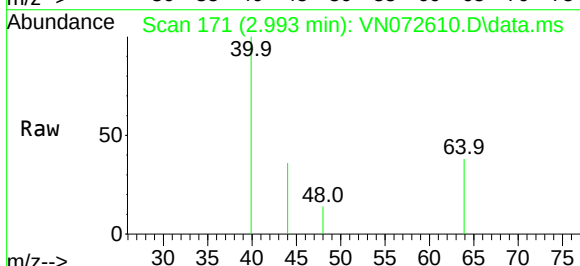
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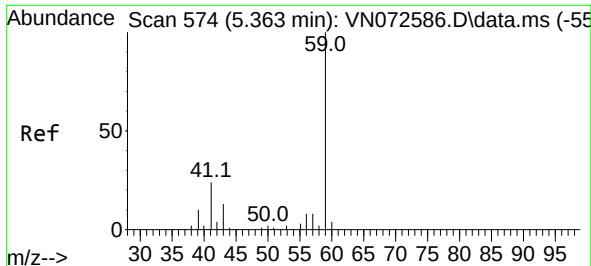
Tgt Ion: 64 Resp: 243

Ion Ratio Lower Upper

64 100

66 0.0 26.2 39.4#

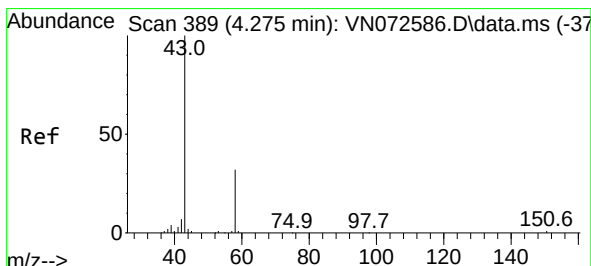
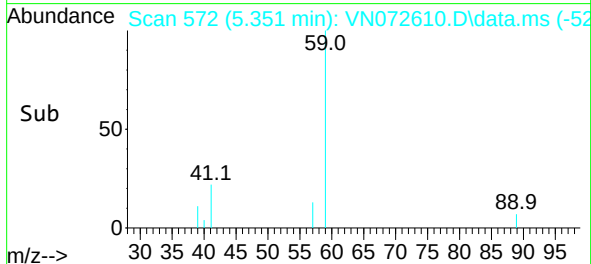
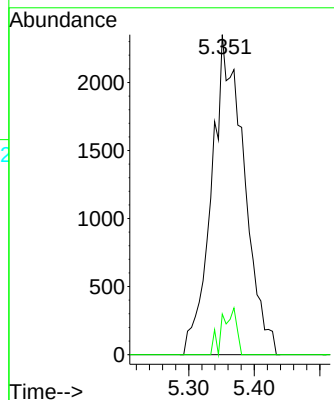
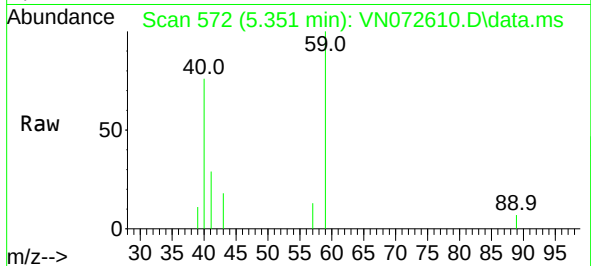




#11
Tert butyl alcohol
Concen: 29.239 ug/l
RT: 5.351 min Scan# 51
Delta R.T. -0.012 min
Lab File: VN072610.D
Acq: 25 May 2022 00:56

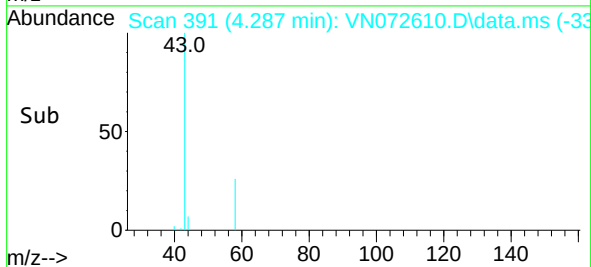
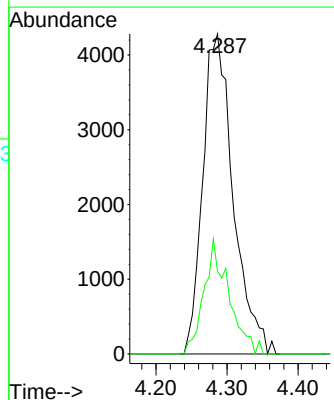
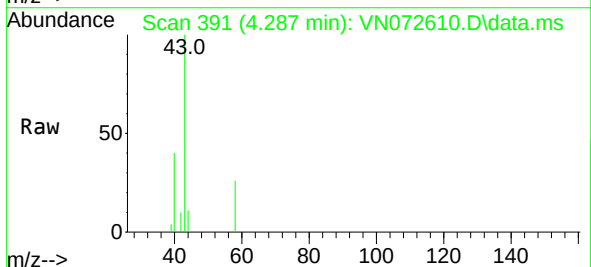
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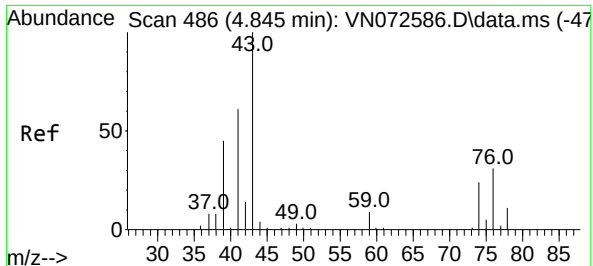
Tgt Ion: 59 Resp: 8090
Ion Ratio Lower Upper
59 100
57 6.4 8.3 12.5#



#16
Acetone
Concen: 17.646 ug/l
RT: 4.287 min Scan# 391
Delta R.T. 0.012 min
Lab File: VN072610.D
Acq: 25 May 2022 00:56

Tgt Ion: 43 Resp: 12744
Ion Ratio Lower Upper
43 100
58 25.9 26.0 39.0#

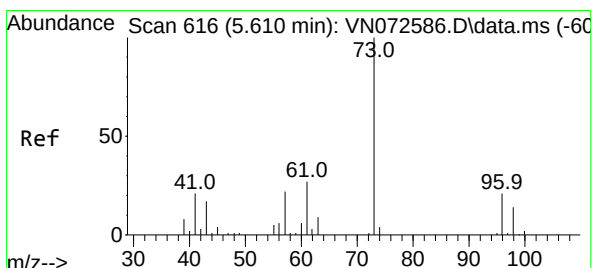
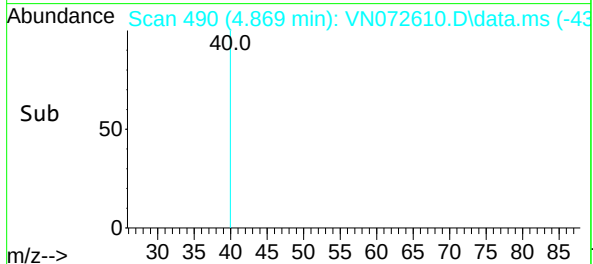
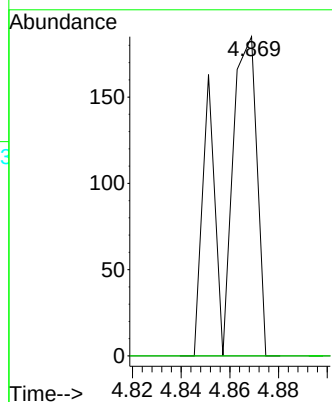
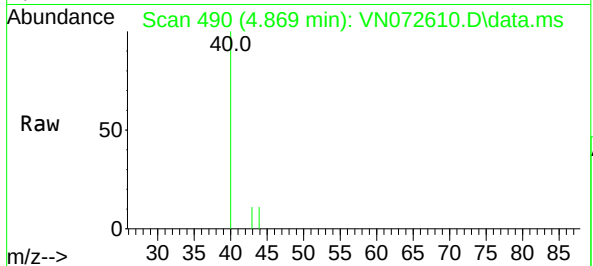




#18
Methyl Acetate
Concen: Below Cal
RT: 4.869 min Scan# 490
Delta R.T. 0.024 min
Lab File: VN072610.D
Acq: 25 May 2022 00:56

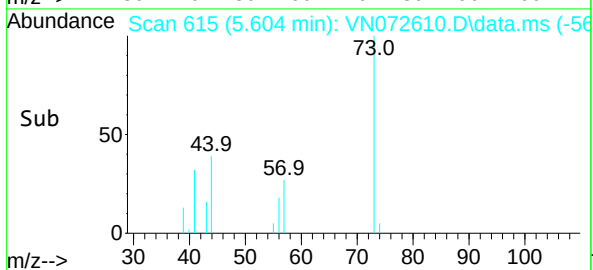
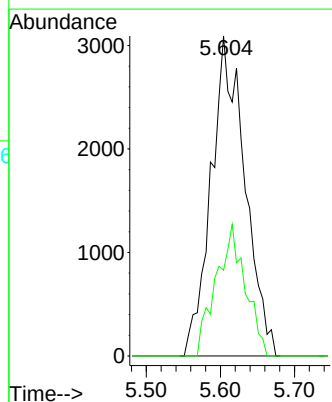
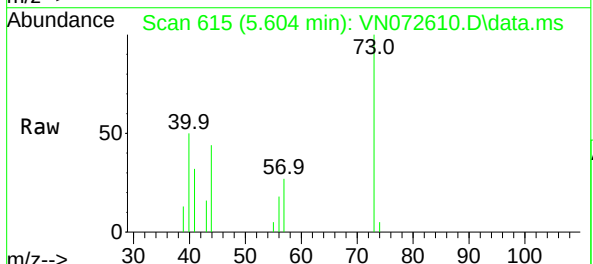
Instrument :
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ClientSampleId :
MW-29

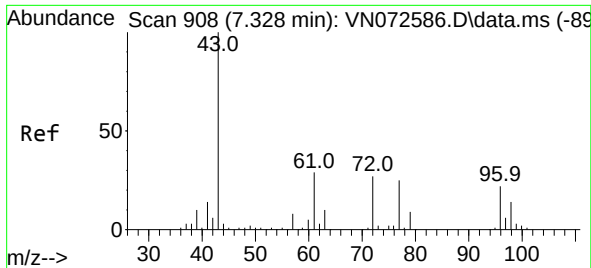
Tgt Ion: 43 Resp: 181
Ion Ratio Lower Upper
43 100
74 0.0 21.6 32.4#



#19
Methyl tert-butyl Ether
Concen: 2.424 ug/l
RT: 5.604 min Scan# 615
Delta R.T. -0.006 min
Lab File: VN072610.D
Acq: 25 May 2022 00:56

Tgt Ion: 73 Resp: 9760
Ion Ratio Lower Upper
73 100
57 26.8 17.6 26.4#

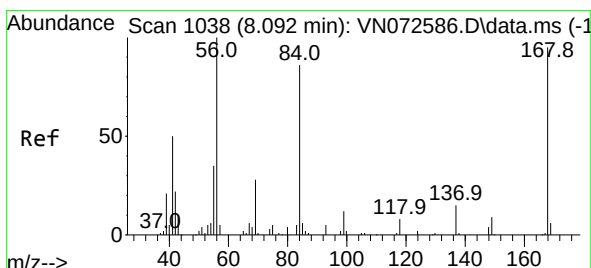
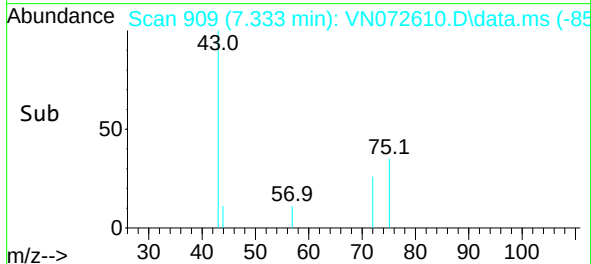
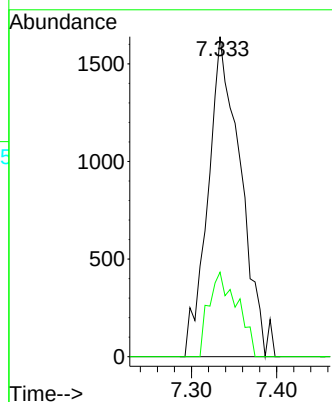
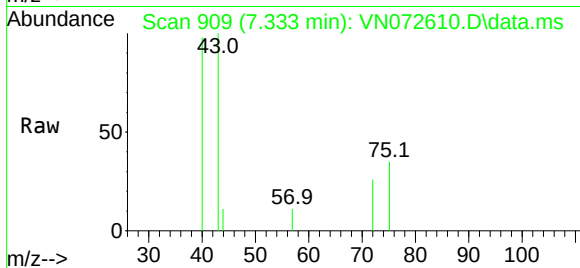




#25
2-Butanone
Concen: 3.585 ug/l
RT: 7.333 min Scan# 908
Delta R.T. 0.005 min
Lab File: VN072610.D
Acq: 25 May 2022 00:56

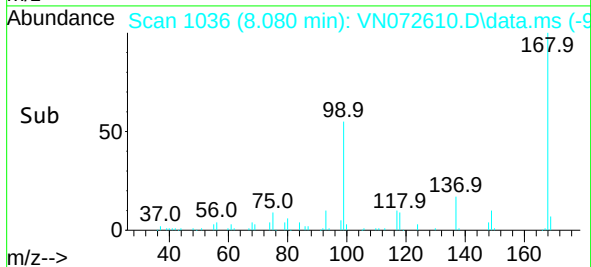
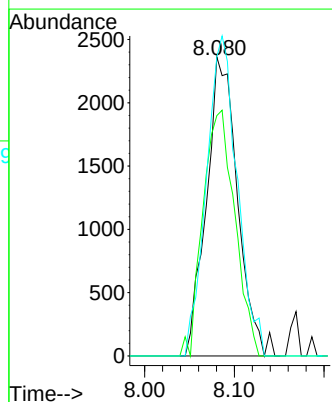
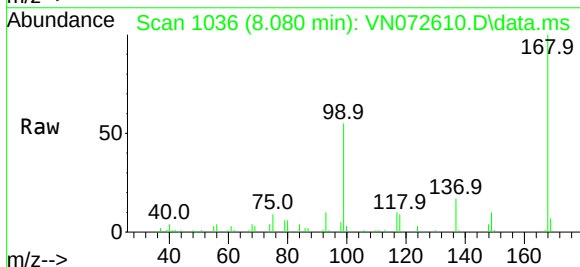
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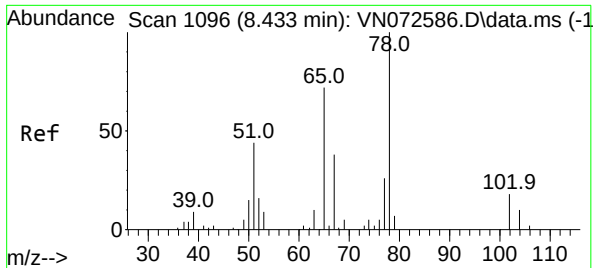
Tgt Ion: 43 Resp: 4369
Ion Ratio Lower Upper
43 100
72 26.4 23.7 35.5



#31
Cyclohexane
Concen: 2.442 ug/l
RT: 8.080 min Scan# 1036
Delta R.T. -0.012 min
Lab File: VN072610.D
Acq: 25 May 2022 00:56

Tgt Ion: 56 Resp: 5684
Ion Ratio Lower Upper
56 100
69 80.3 27.8 41.8#
84 100.0 76.9 115.3





#33

1,2-Dichloroethane-d4

Concen: 58.708 ug/l

RT: 8.433 min Scan# 1096

Delta R.T. 0.000 min

Lab File: VN072610.D

Acq: 25 May 2022 00:56

Instrument :

MSVOA_N

ClientSampleId :

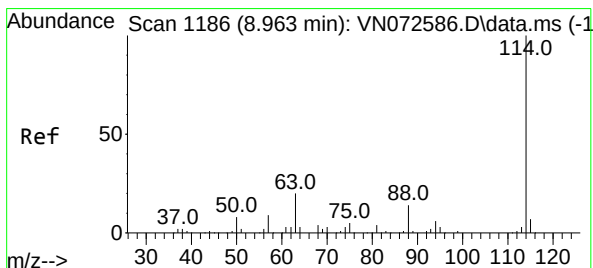
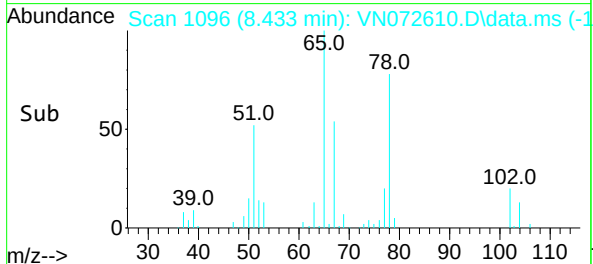
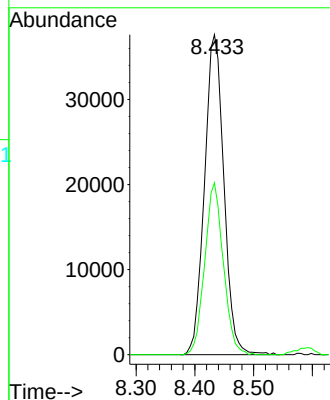
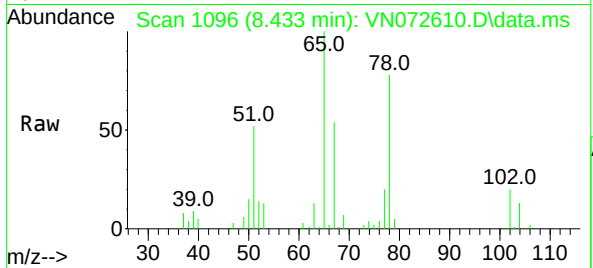
MW-29

Tgt Ion: 65 Resp: 86260

Ion Ratio Lower Upper

65 100

67 51.6 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: VN072610.D

Acq: 25 May 2022 00:56

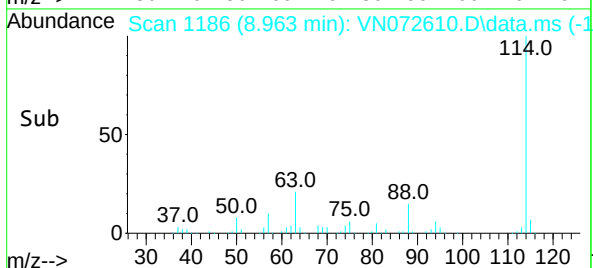
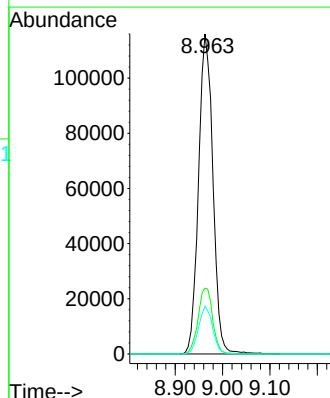
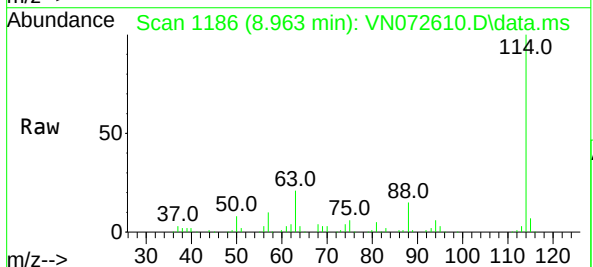
Tgt Ion: 114 Resp: 244050

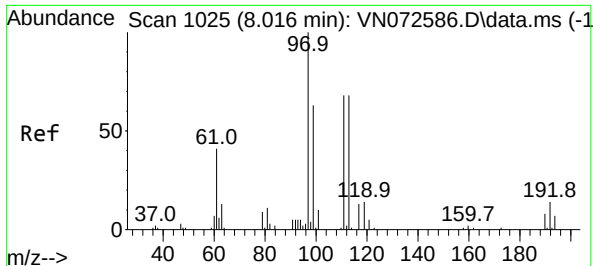
Ion Ratio Lower Upper

114 100

63 20.6 0.0 40.0

88 14.9 0.0 32.6





#35

Dibromofluoromethane

Concen: 43.693 ug/l

RT: 8.016 min Scan# 1025

Delta R.T. -0.000 min

Lab File: VN072610.D

Acq: 25 May 2022 00:56

Instrument :

MSVOA_N

ClientSampleId :

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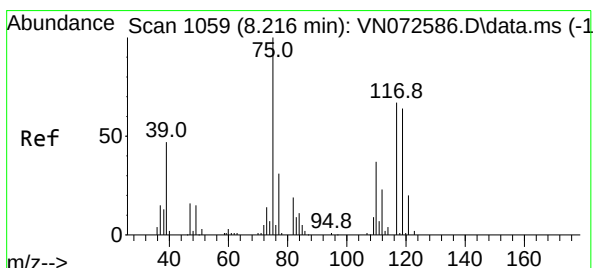
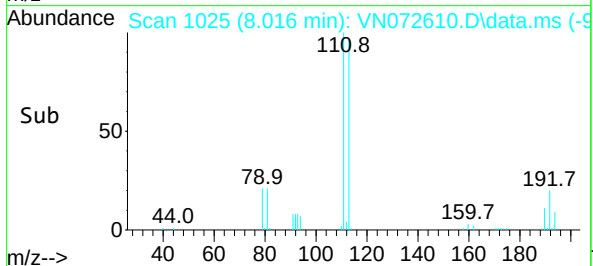
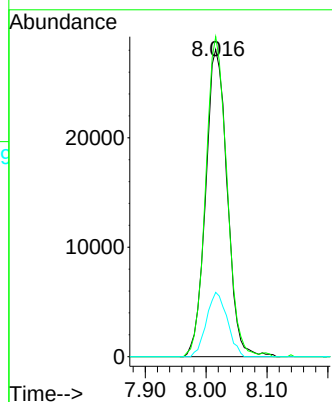
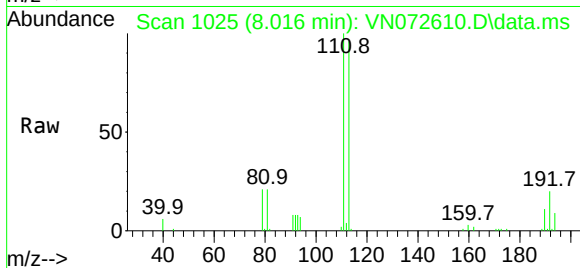
Tgt Ion:113 Resp: 69112

Ion Ratio Lower Upper

113 100

111 102.2 81.4 122.0

192 20.2 17.0 25.6



#36

1,1-Dichloropropene

Concen: 4.659 ug/l

RT: 8.080 min Scan# 1036

Delta R.T. -0.136 min

Lab File: VN072610.D

Acq: 25 May 2022 00:56

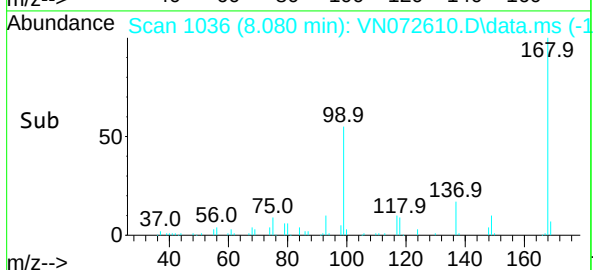
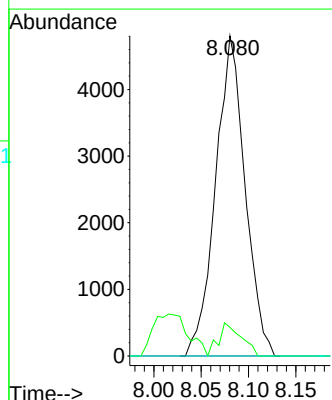
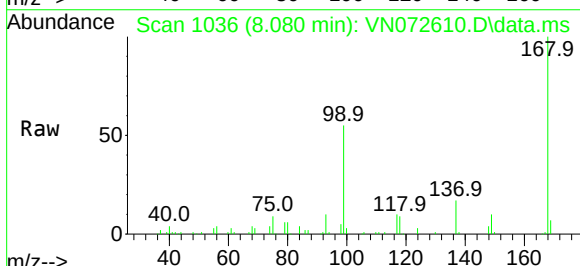
Tgt Ion: 75 Resp: 10427

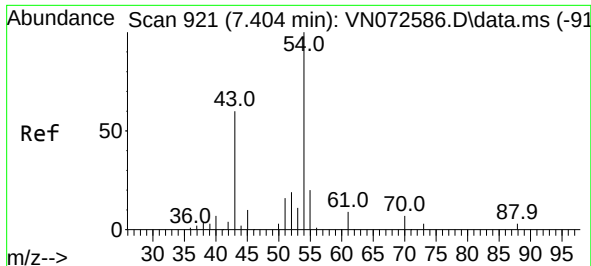
Ion Ratio Lower Upper

75 100

110 7.9 18.3 54.8#

77 0.0 25.1 37.7#





#37

Ethyl Acetate

Concen: 1.494 ug/l

RT: 7.333 min Scan# 90

Delta R.T. -0.071 min

Lab File: VN072610.D

Acq: 25 May 2022 00:56

Instrument :

MSVOA_N

ClientSampleId :

MW-29

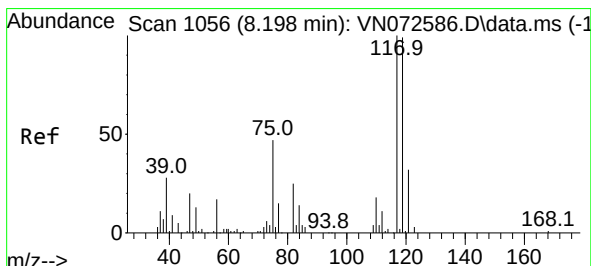
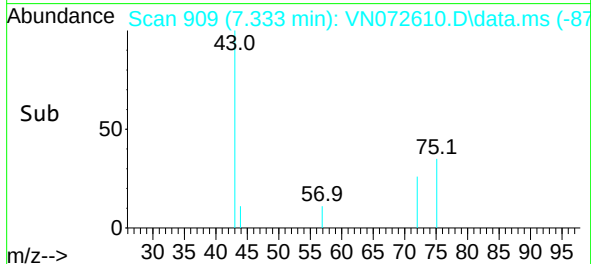
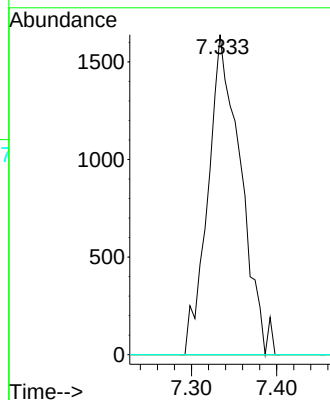
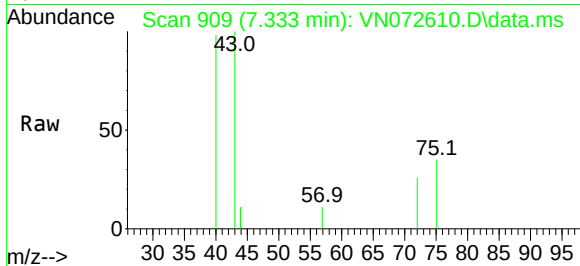
Tgt Ion: 43 Resp: 4369

Ion Ratio Lower Upper

43 100

61 0.0 11.8 17.6#

70 0.0 9.3 13.9#



#38

Carbon Tetrachloride

Concen: 5.151 ug/l

RT: 8.080 min Scan# 1036

Delta R.T. -0.118 min

Lab File: VN072610.D

Acq: 25 May 2022 00:56

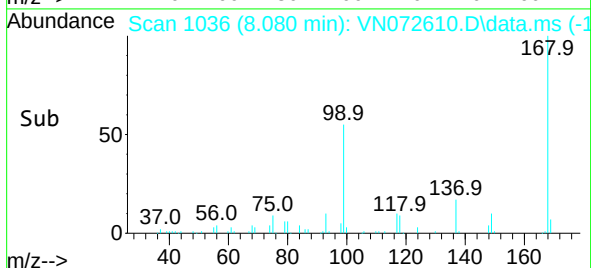
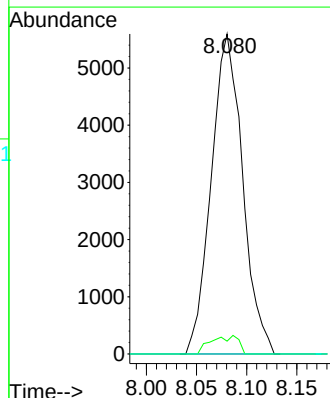
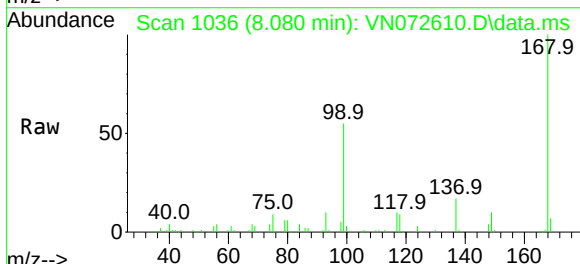
Tgt Ion: 117 Resp: 12168

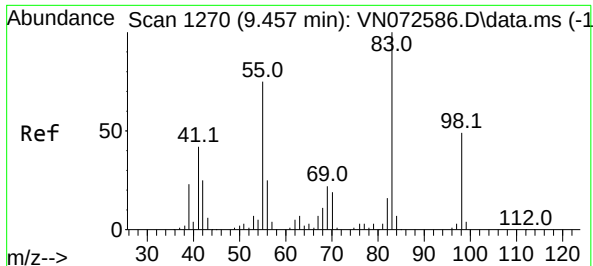
Ion Ratio Lower Upper

117 100

119 4.0 75.8 113.8#

121 0.0 24.6 37.0#





#39

Methylcyclohexane

Concen: 0.596 ug/l

RT: 9.457 min Scan# 1100

Delta R.T. -0.000 min

Lab File: VN072610.D

Acq: 25 May 2022 00:56

Instrument :

MSVOA_N

ClientSampleId :

MW-29

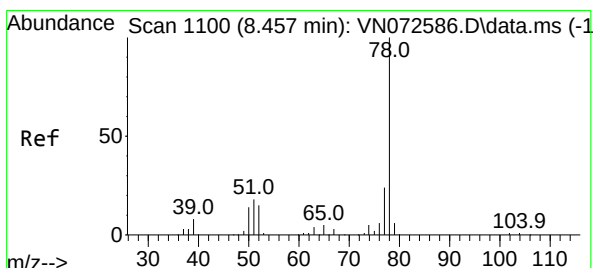
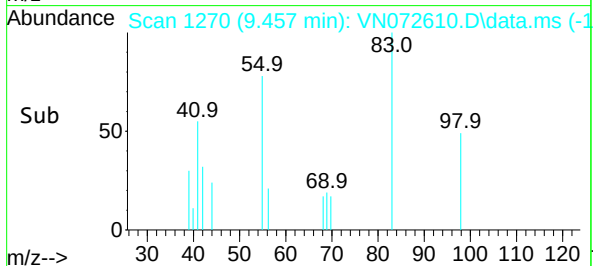
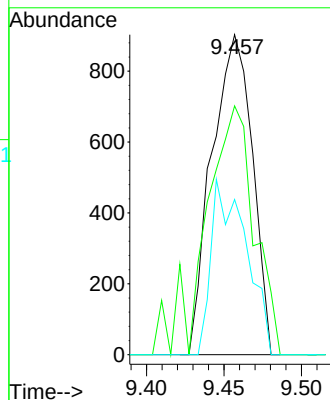
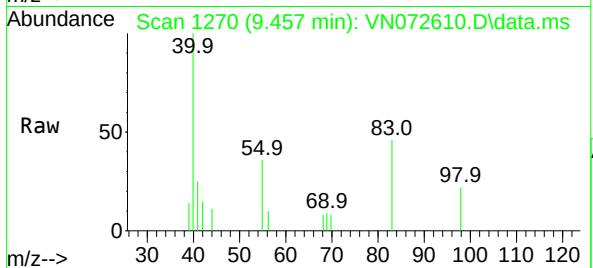
Tgt Ion: 83 Resp: 1643

Ion Ratio Lower Upper

83 100

55 77.7 57.8 86.8

98 48.5 39.4 59.2



#40

Benzene

Concen: 30.533 ug/l

RT: 8.457 min Scan# 1100

Delta R.T. -0.000 min

Lab File: VN072610.D

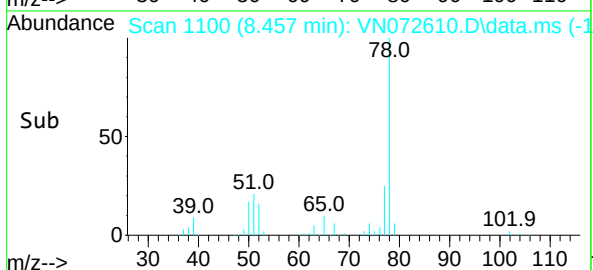
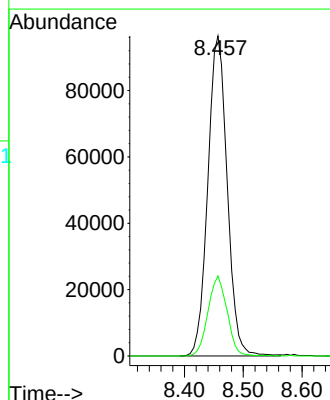
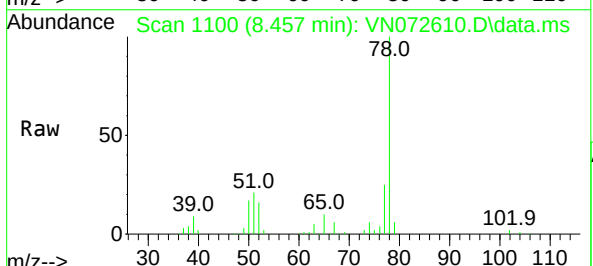
Acq: 25 May 2022 00:56

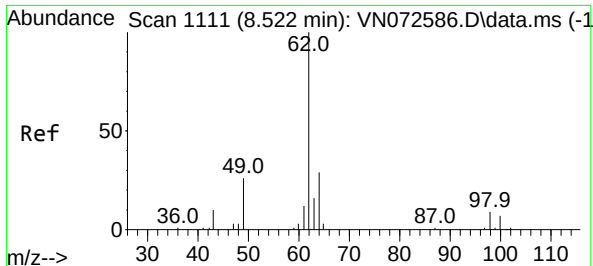
Tgt Ion: 78 Resp: 220481

Ion Ratio Lower Upper

78 100

77 25.0 19.4 29.0





#42

1,2-Dichloroethane

Concen: 0.823 ug/l

RT: 8.457 min Scan# 1111

Delta R.T. -0.065 min

Lab File: VN072610.D

Acq: 25 May 2022 00:56

Instrument :

MSVOA_N

ClientSampleId :

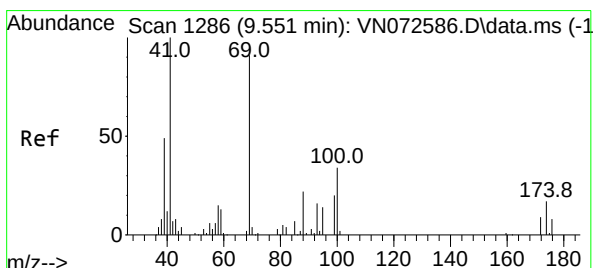
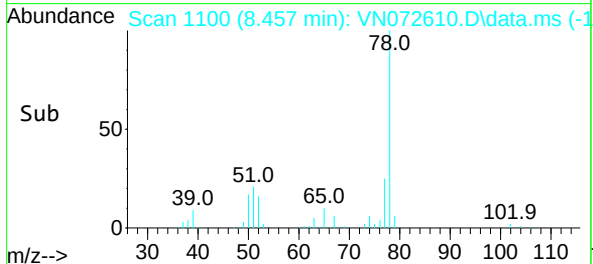
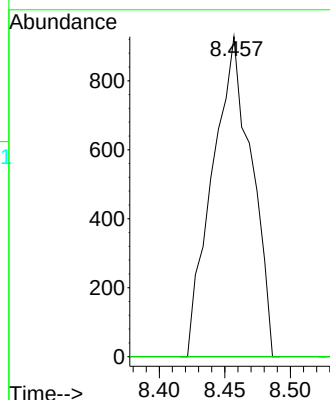
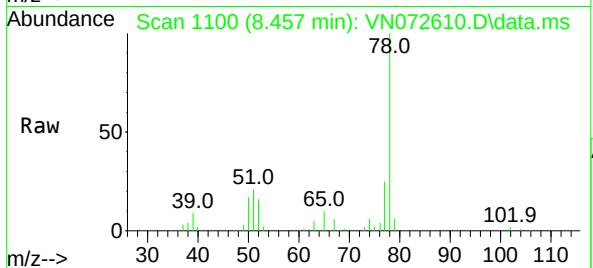
MW-29

Tgt Ion: 62 Resp: 1926

Ion Ratio Lower Upper

62 100

98 0.0 0.0 19.4



#48

Methyl methacrylate

Concen: 0.503 ug/l

RT: 9.457 min Scan# 1270

Delta R.T. -0.094 min

Lab File: VN072610.D

Acq: 25 May 2022 00:56

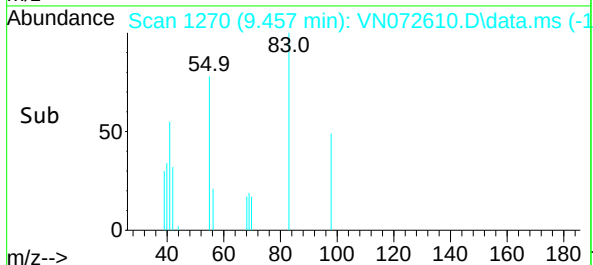
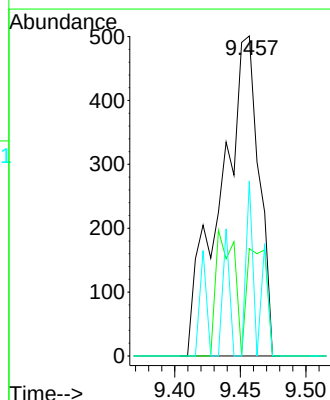
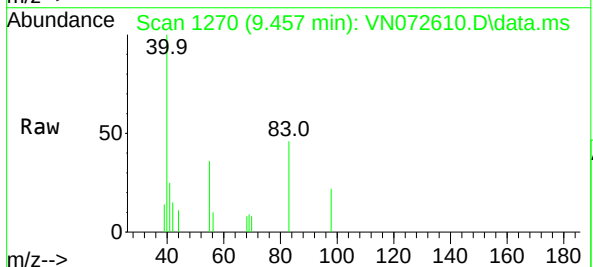
Tgt Ion: 41 Resp: 1014

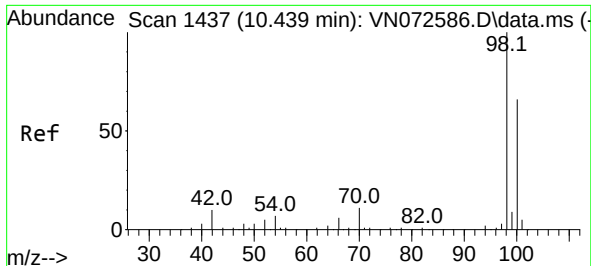
Ion Ratio Lower Upper

41 100

69 17.2 74.7 112.1#

39 15.7 45.6 68.4#

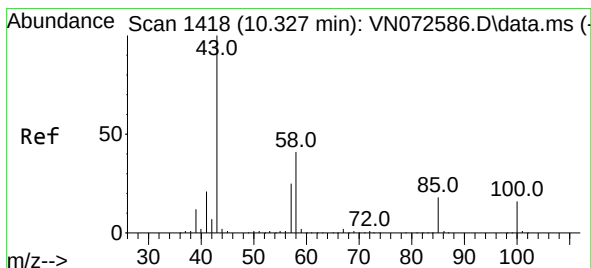
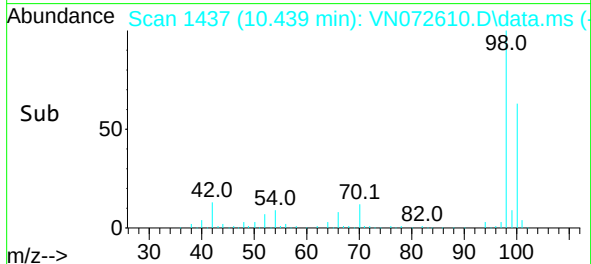
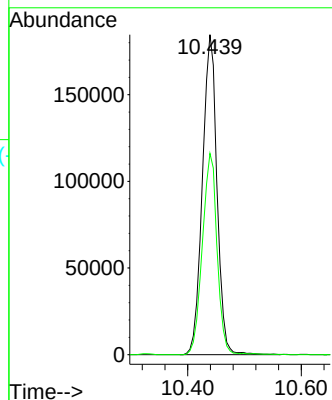
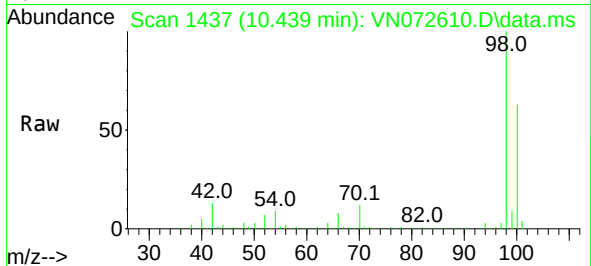




#50
Toluene-d8
Concen: 54.404 ug/l
RT: 10.439 min Scan# 1437
Delta R.T. 0.000 min
Lab File: VN072610.D
Acq: 25 May 2022 00:56

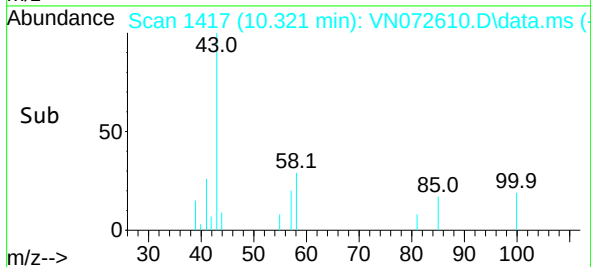
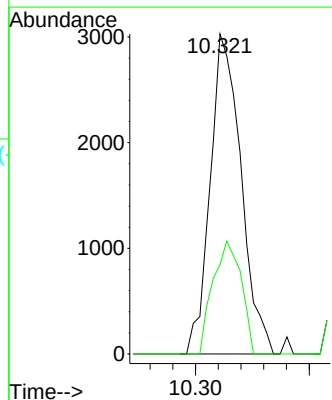
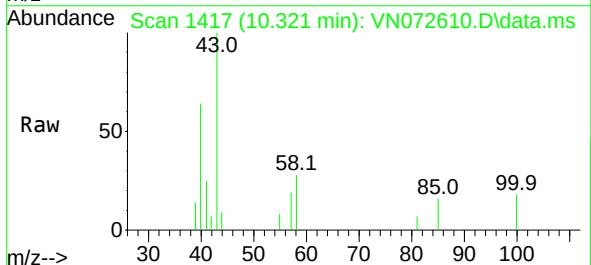
Instrument :
MSVOA_N
ClientSampleId :
MW-29

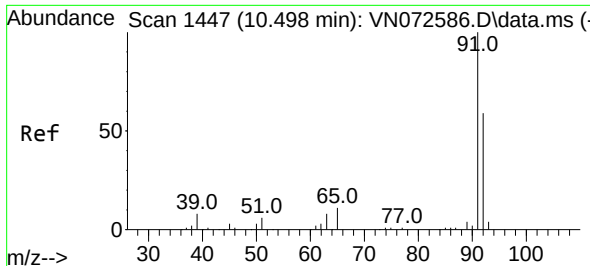
Tgt Ion: 98 Resp: 328584
Ion Ratio Lower Upper
98 100
100 63.4 52.6 78.8



#51
4-Methyl-2-Pentanone
Concen: 2.008 ug/l
RT: 10.321 min Scan# 1417
Delta R.T. -0.006 min
Lab File: VN072610.D
Acq: 25 May 2022 00:56

Tgt Ion: 43 Resp: 5702
Ion Ratio Lower Upper
43 100
58 32.3 34.1 51.1#

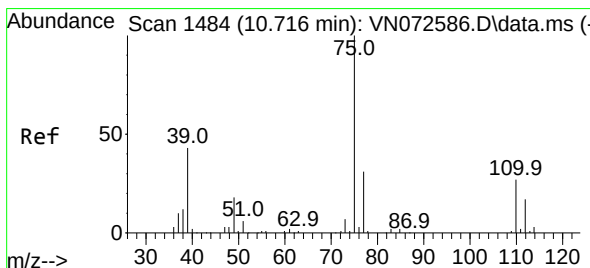
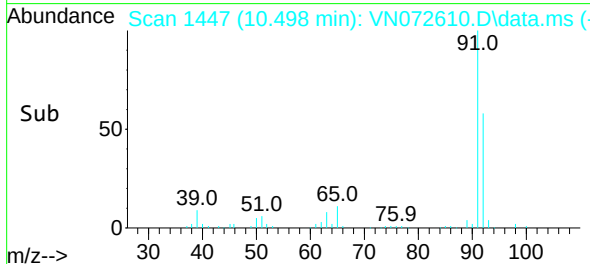
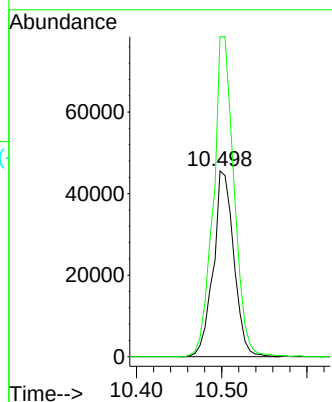
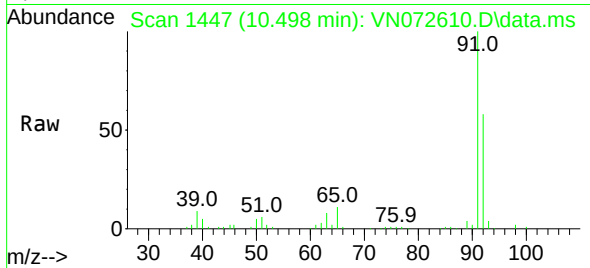




#52
Toluene
Concen: 16.620 ug/l
RT: 10.498 min Scan# 1447
Delta R.T. -0.000 min
Lab File: VN072610.D
Acq: 25 May 2022 00:56

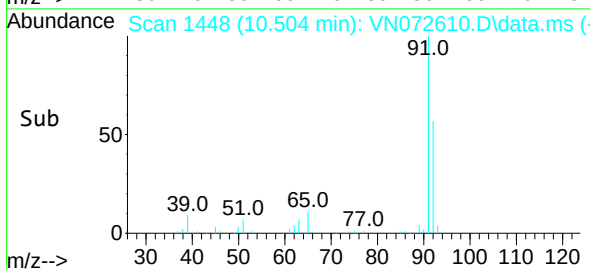
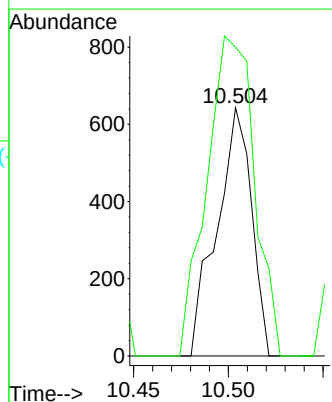
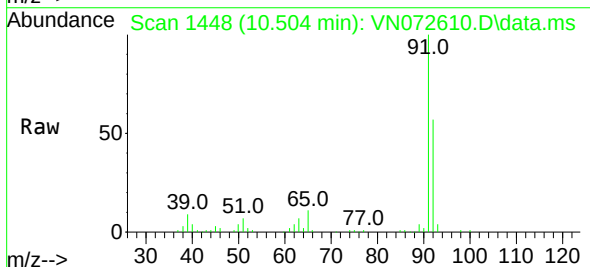
Instrument :
MSVOA_N
ClientSampleId :
MW-29

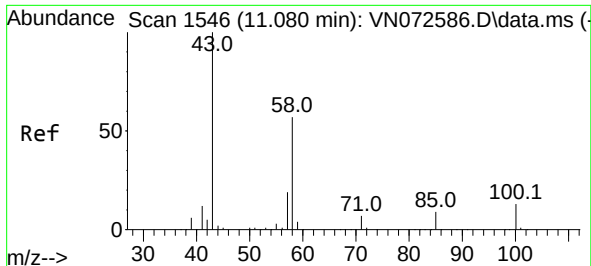
Tgt Ion: 92 Resp: 75999
Ion Ratio Lower Upper
92 100
91 175.7 138.6 207.8



#53
t-1,3-Dichloropropene
Concen: 0.328 ug/l
RT: 10.504 min Scan# 1448
Delta R.T. -0.212 min
Lab File: VN072610.D
Acq: 25 May 2022 00:56

Tgt Ion: 75 Resp: 818
Ion Ratio Lower Upper
75 100
77 124.4 25.6 38.4#

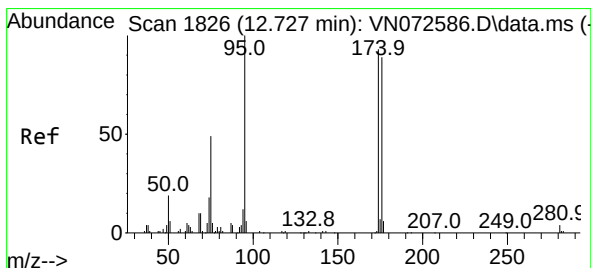
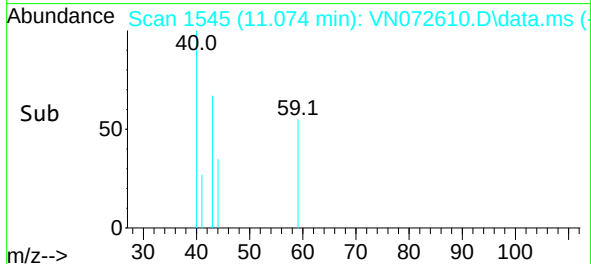
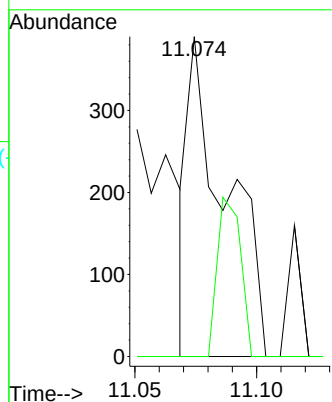
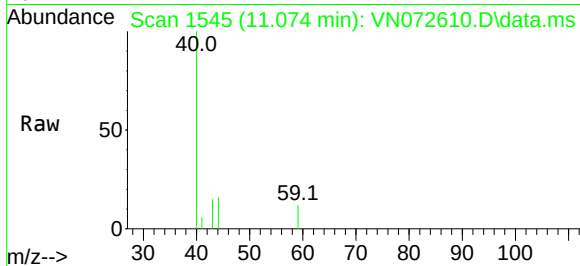




#59
2-Hexanone
Concen: 0.207 ug/l
RT: 11.074 min Scan# 11
Delta R.T. -0.006 min
Lab File: VN072610.D
Acq: 25 May 2022 00:56

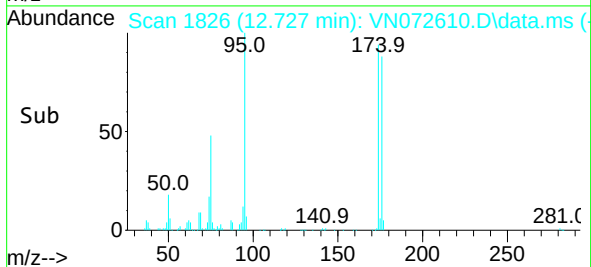
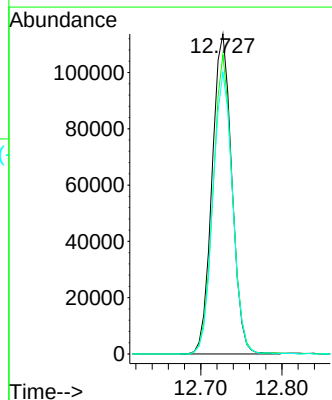
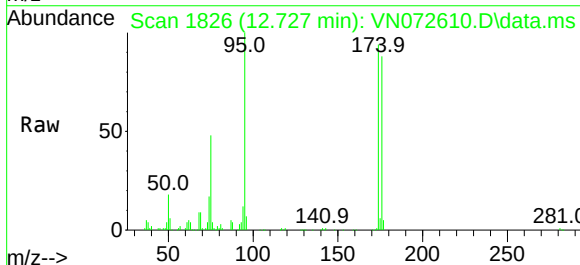
Instrument :
MSVOA_N
ClientSampleId :
MW-29

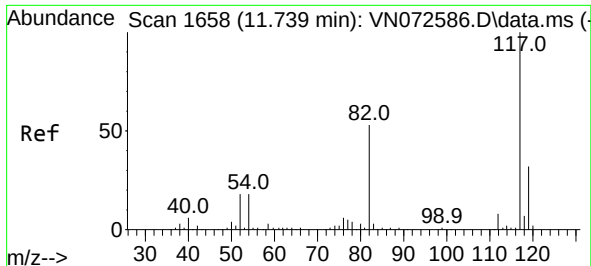
Tgt Ion: 43 Resp: 417
Ion Ratio Lower Upper
43 100
58 30.7 29.7 89.1



#62
4-Bromofluorobenzene
Concen: 97.816 ug/l
RT: 12.727 min Scan# 1826
Delta R.T. 0.000 min
Lab File: VN072610.D
Acq: 25 May 2022 00:56

Tgt Ion: 95 Resp: 192144
Ion Ratio Lower Upper
95 100
174 91.2 0.0 167.6
176 87.7 0.0 163.4





#63

Chlorobenzene-d5

Concen: 50.000 ug/l

RT: 11.739 min Scan# 1658

Delta R.T. 0.000 min

Lab File: VN072610.D

Acq: 25 May 2022 00:56

Instrument :

MSVOA_N

ClientSampleId :

MW-29

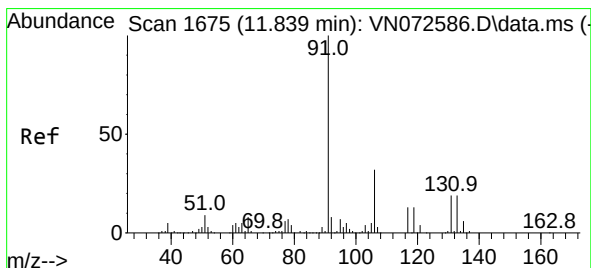
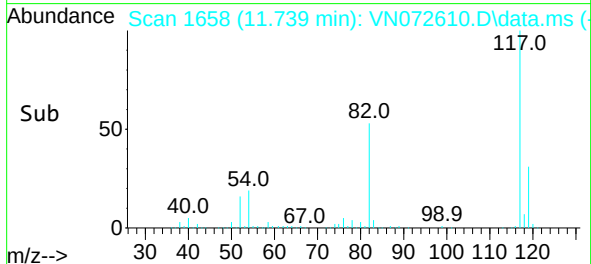
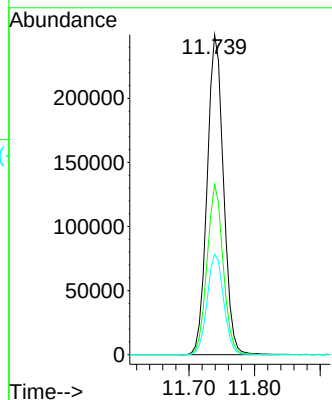
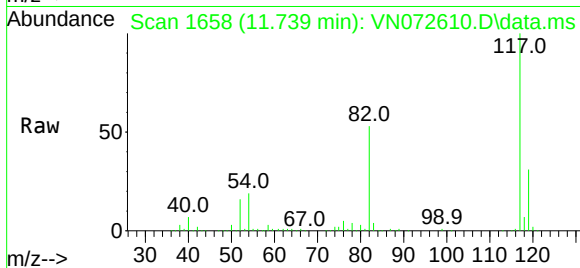
Tgt Ion:117 Resp: 431898

Ion Ratio Lower Upper

117 100

82 53.2 44.2 66.2

119 31.4 25.4 38.0



#67

Ethyl Benzene

Concen: 10.644 ug/l

RT: 11.839 min Scan# 1675

Delta R.T. 0.000 min

Lab File: VN072610.D

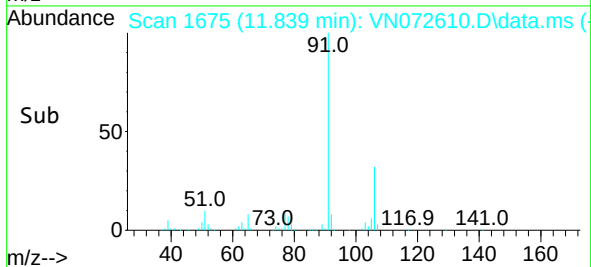
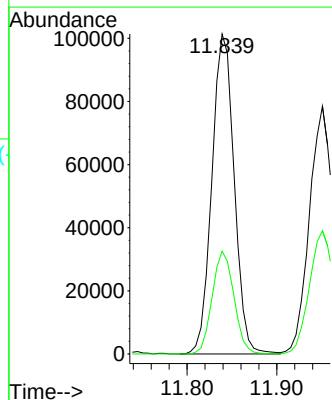
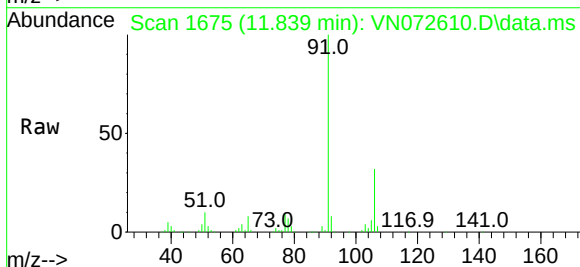
Acq: 25 May 2022 00:56

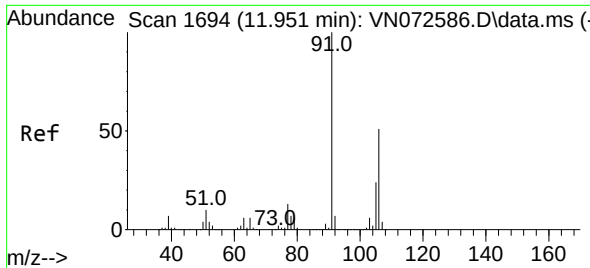
Tgt Ion: 91 Resp: 175089

Ion Ratio Lower Upper

91 100

106 32.1 24.9 37.3

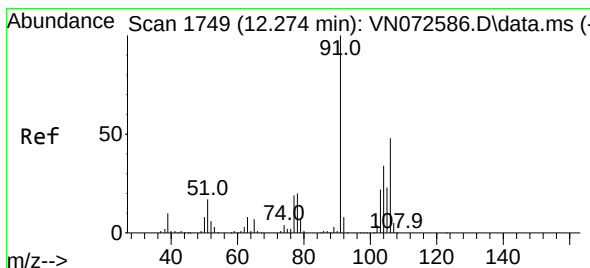
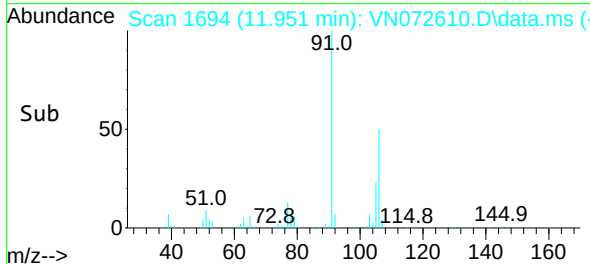
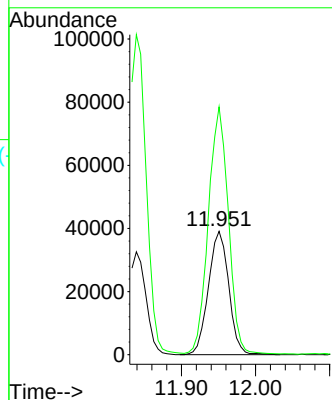
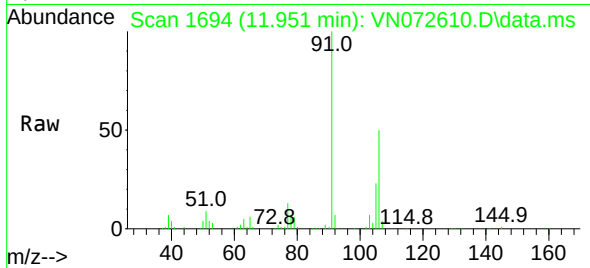




#68
m/p-Xylenes
Concen: 11.898 ug/l
RT: 11.951 min Scan# 1694
Delta R.T. -0.000 min
Lab File: VN072610.D
Acq: 25 May 2022 00:56

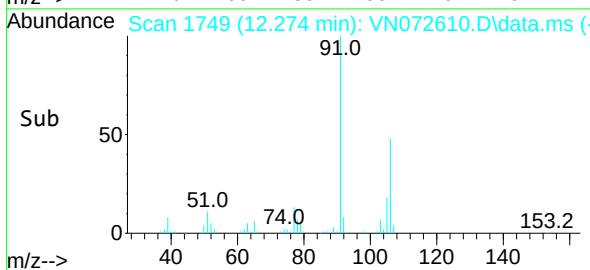
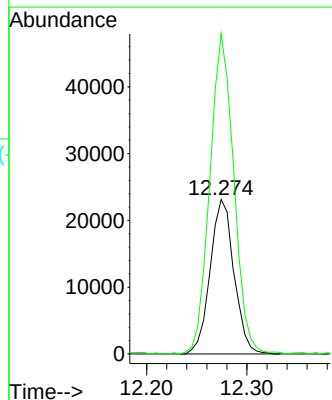
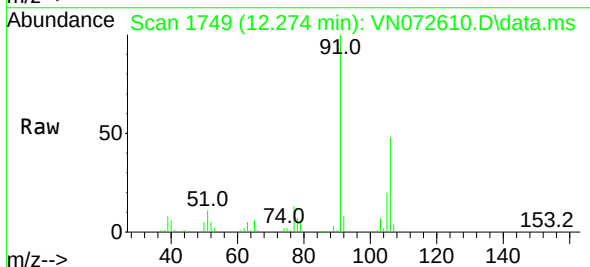
Instrument :
MSVOA_N
ClientSampleId :
MW-29

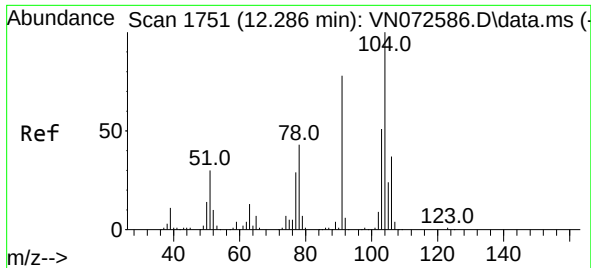
Tgt Ion:106 Resp: 74604
Ion Ratio Lower Upper
106 100
91 197.0 158.9 238.3



#69
o-Xylene
Concen: 6.291 ug/l
RT: 12.274 min Scan# 1749
Delta R.T. 0.000 min
Lab File: VN072610.D
Acq: 25 May 2022 00:56

Tgt Ion:106 Resp: 38133
Ion Ratio Lower Upper
106 100
91 209.1 106.0 318.0

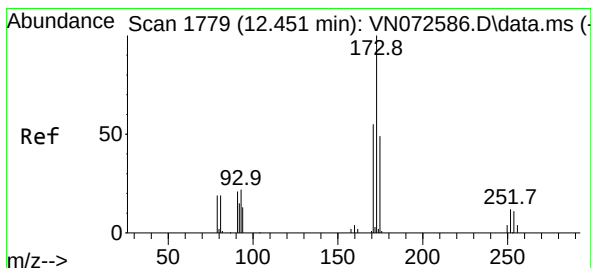
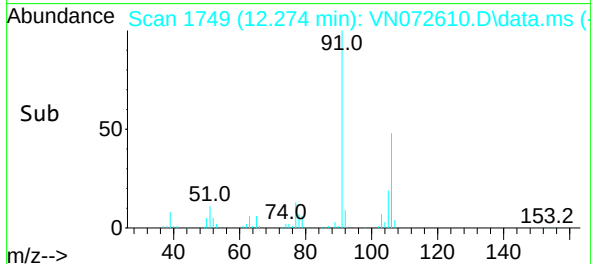
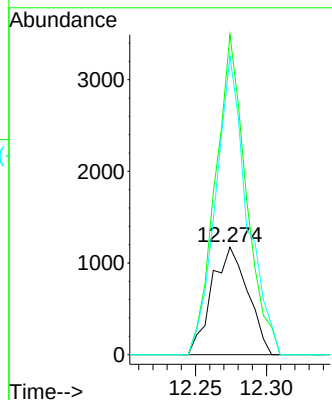
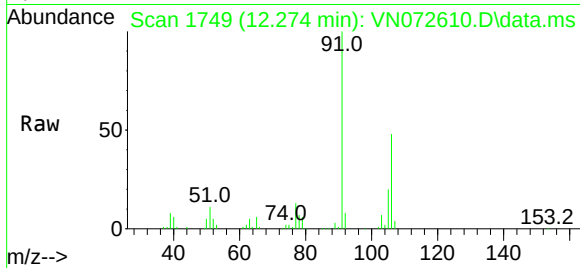




#70
Styrene
Concen: 0.211 ug/l
RT: 12.274 min Scan# 11
Delta R.T. -0.012 min
Lab File: VN072610.D
Acq: 25 May 2022 00:56

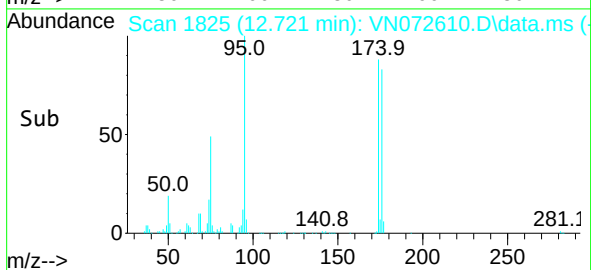
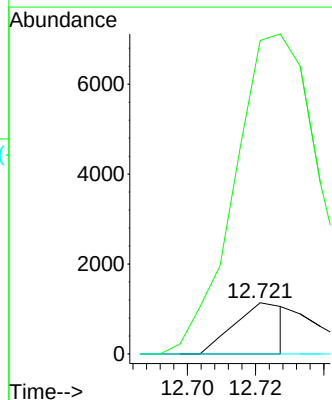
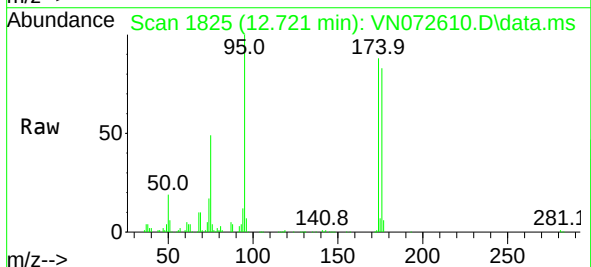
Instrument :
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MW-29

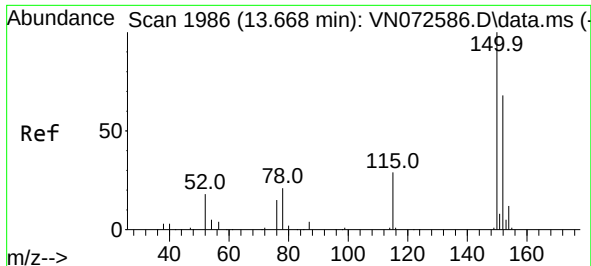
Tgt Ion:104 Resp: 2069
Ion Ratio Lower Upper
104 100
78 253.6 39.5 59.3#
103 242.0 44.0 66.0#



#71
Bromoform
Concen: 0.393 ug/l
RT: 12.721 min Scan# 1825
Delta R.T. 0.270 min
Lab File: VN072610.D
Acq: 25 May 2022 00:56

Tgt Ion:173 Resp: 1181
Ion Ratio Lower Upper
173 100
175 0.0 24.6 73.6#
254 0.0 0.1 0.1#

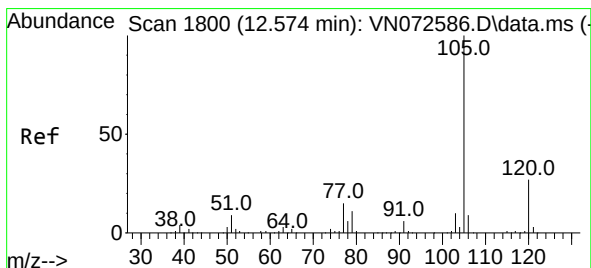
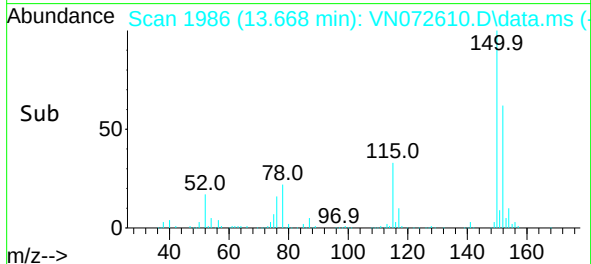
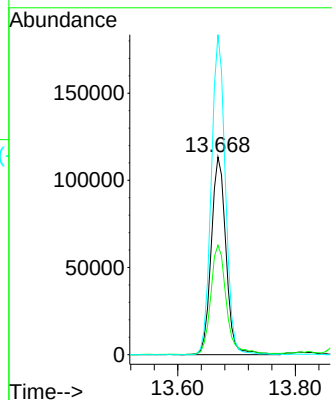
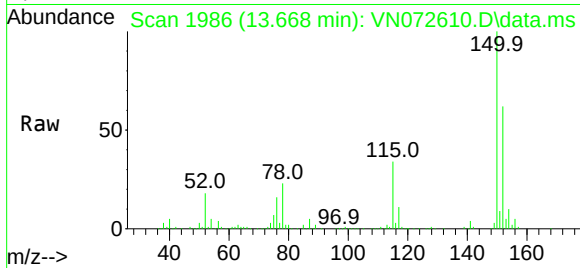




#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 13.668 min Scan# 1986
Delta R.T. 0.000 min
Lab File: VN072610.D
Acq: 25 May 2022 00:56

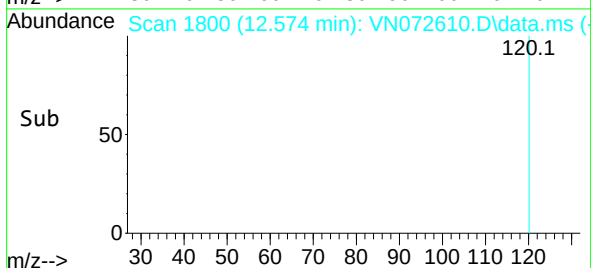
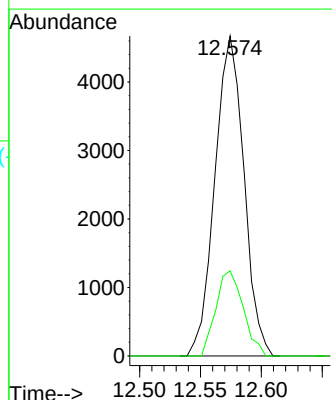
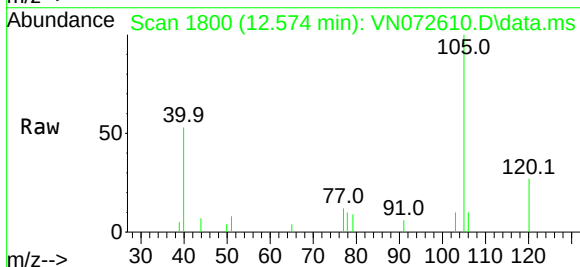
Instrument :
MSVOA_N
ClientSampleId :
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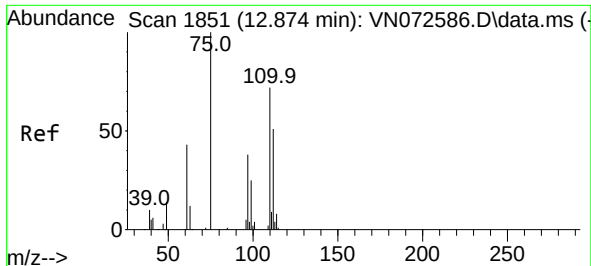
Tgt Ion:152 Resp: 198211
Ion Ratio Lower Upper
152 100
115 59.1 28.9 86.7
150 153.1 0.0 356.2



#73
Isopropylbenzene
Concen: 0.439 ug/l
RT: 12.574 min Scan# 1800
Delta R.T. 0.000 min
Lab File: VN072610.D
Acq: 25 May 2022 00:56

Tgt Ion:105 Resp: 7755
Ion Ratio Lower Upper
105 100
120 25.0 13.5 40.4

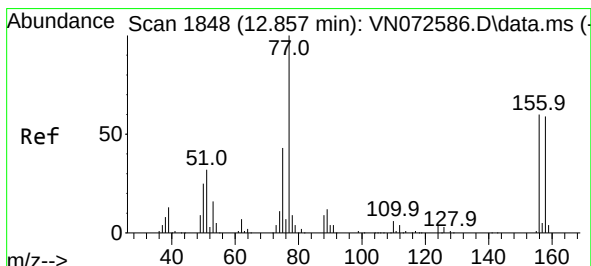
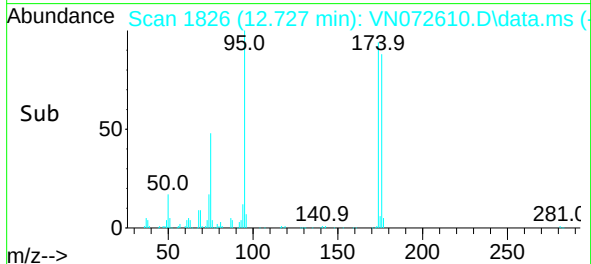
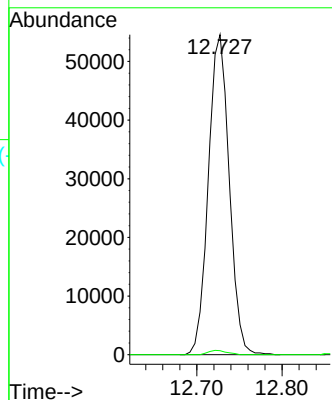
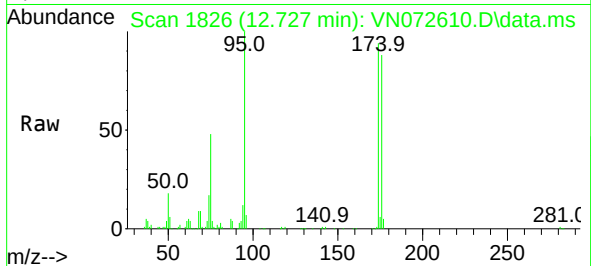




#76
1,2,3-Trichloropropane
Concen: 17.246 ug/l
RT: 12.727 min Scan# 1854
Delta R.T. -0.147 min
Lab File: VN072610.D
Acq: 25 May 2022 00:56

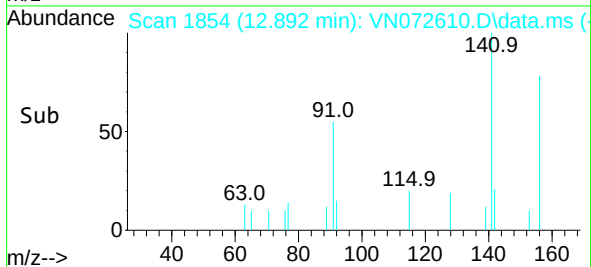
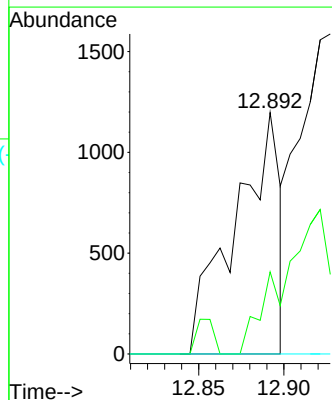
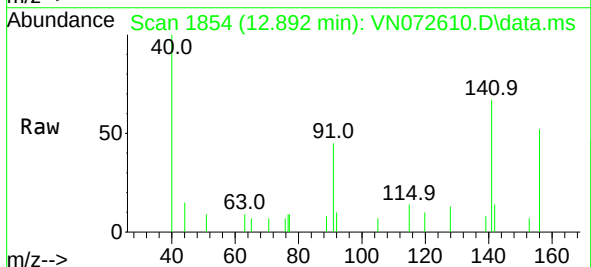
Instrument :
MSVOA_N
ClientSampleId :
MW-29

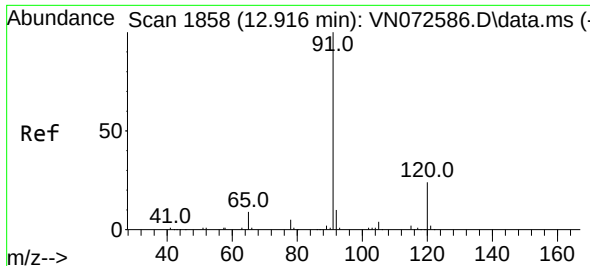
Tgt Ion: 75 Resp: 92805
Ion Ratio Lower Upper
75 100
77 1.2 98.5 295.5#



#77
Bromobenzene
Concen: 0.503 ug/l
RT: 12.892 min Scan# 1854
Delta R.T. 0.035 min
Lab File: VN072610.D
Acq: 25 May 2022 00:56

Tgt Ion:156 Resp: 2204
Ion Ratio Lower Upper
156 100
77 0.0 100.5 301.5#
158 0.0 48.9 146.6#

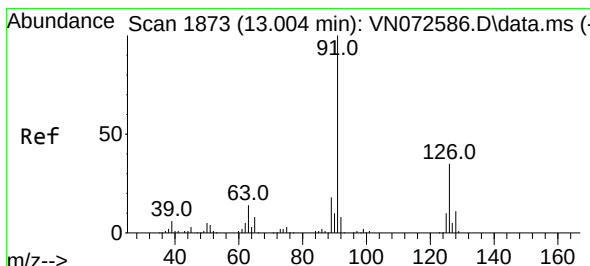
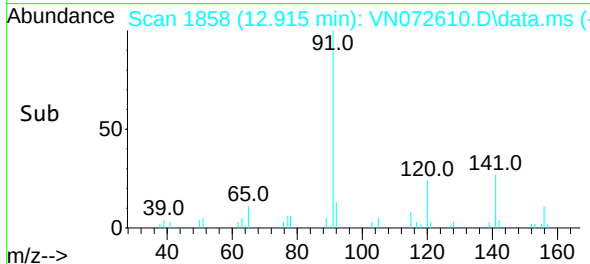
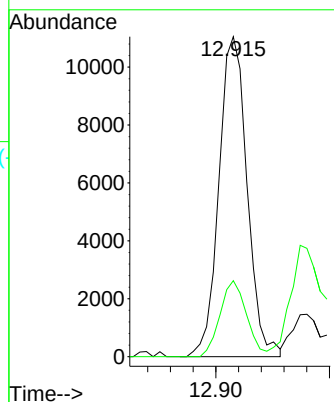
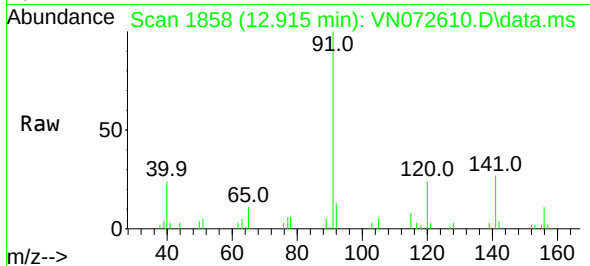




#78
n-propylbenzene
Concen: 0.973 ug/l
RT: 12.915 min Scan# 1858
Delta R.T. -0.001 min
Lab File: VN072610.D
Acq: 25 May 2022 00:56

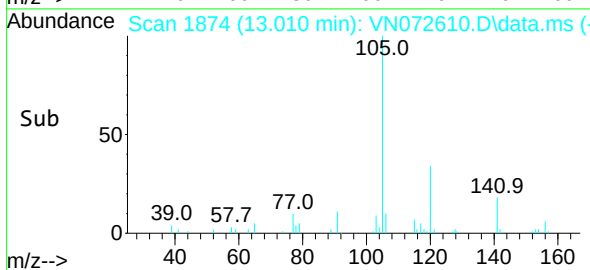
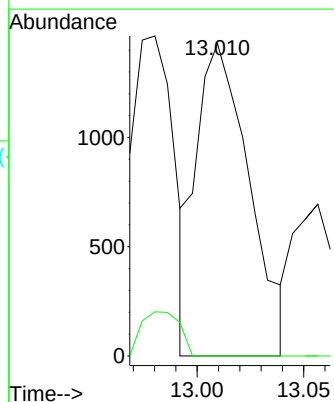
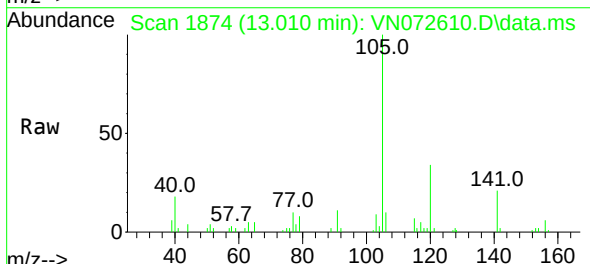
Instrument :
MSVOA_N
ClientSampleId :
MW-29

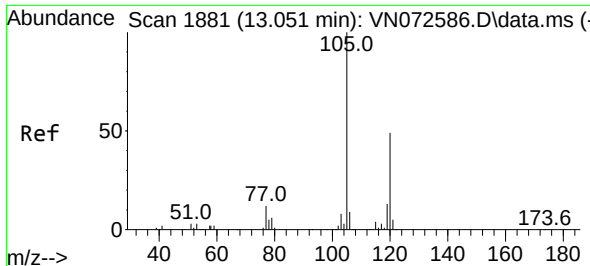
Tgt Ion: 91 Resp: 19058
Ion Ratio Lower Upper
91 100
120 22.4 11.9 35.5



#79
2-Chlorotoluene
Concen: 0.204 ug/l
RT: 13.010 min Scan# 1874
Delta R.T. 0.006 min
Lab File: VN072610.D
Acq: 25 May 2022 00:56

Tgt Ion: 91 Resp: 2472
Ion Ratio Lower Upper
91 100
126 0.0 17.3 51.9#

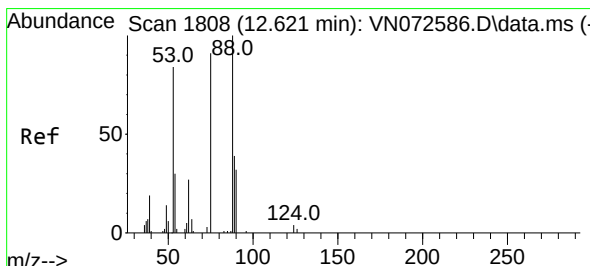
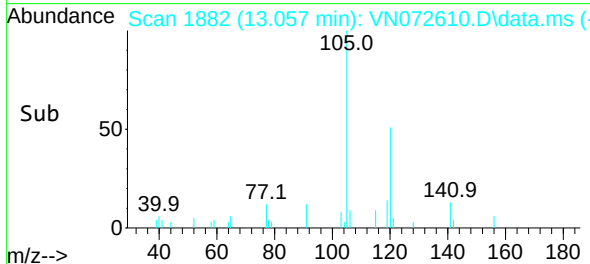
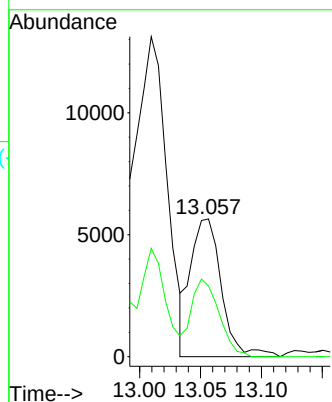
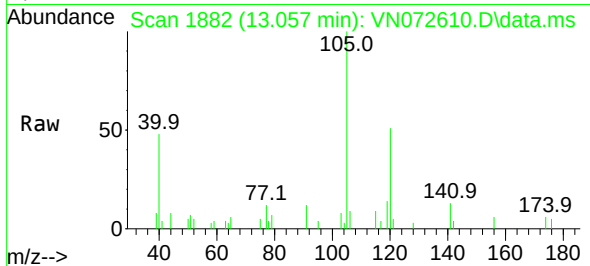




#80
 1,3,5-Trimethylbenzene
 Concen: 0.726 ug/l
 RT: 13.057 min Scan# 11
 Delta R.T. 0.006 min
 Lab File: VN072610.D
 Acq: 25 May 2022 00:56

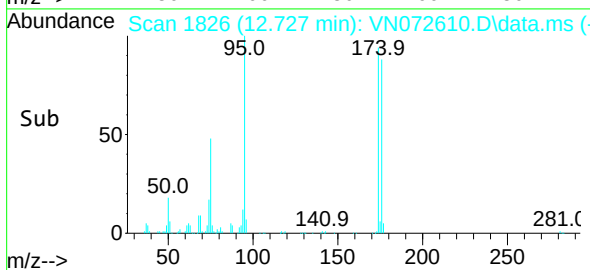
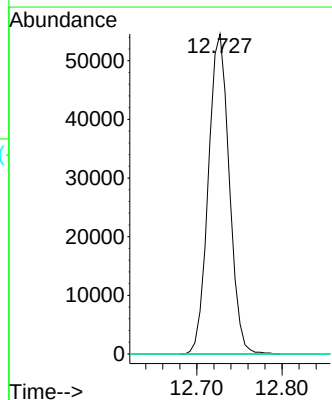
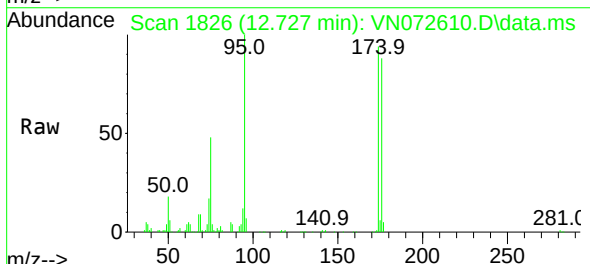
Instrument :
 MSVOA_N
 ClientSampleId :
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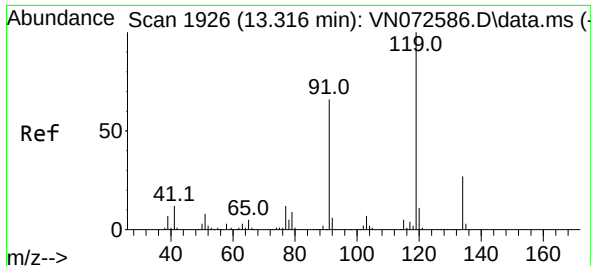
Tgt Ion:105 Resp: 9968
 Ion Ratio Lower Upper
 105 100
 120 50.8 24.9 74.7



#81
 trans-1,4-Dichloro-2-butene
 Concen: 50.610 ug/l
 RT: 12.727 min Scan# 1826
 Delta R.T. 0.106 min
 Lab File: VN072610.D
 Acq: 25 May 2022 00:56

Tgt Ion: 75 Resp: 92805
 Ion Ratio Lower Upper
 75 100
 53 0.0 78.0 117.0#
 89 0.0 37.2 55.8#

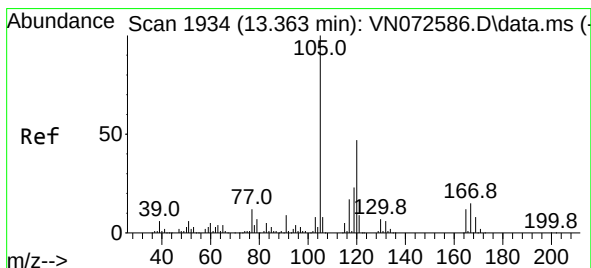
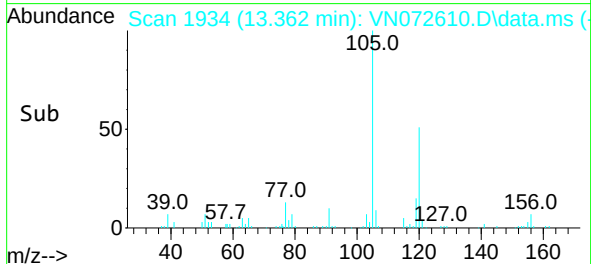
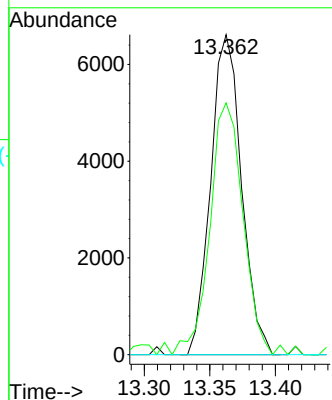
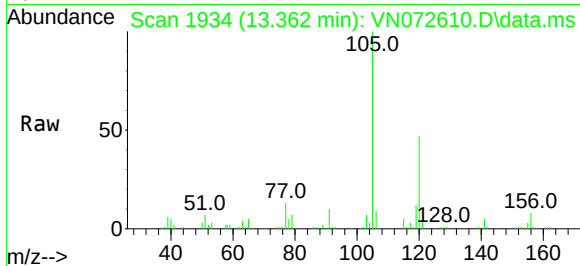




#83
tert-Butylbenzene
Concen: 0.845 ug/l
RT: 13.362 min Scan# 1934
Delta R.T. 0.046 min
Lab File: VN072610.D
Acq: 25 May 2022 00:56

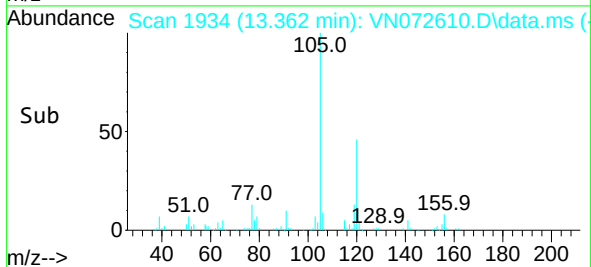
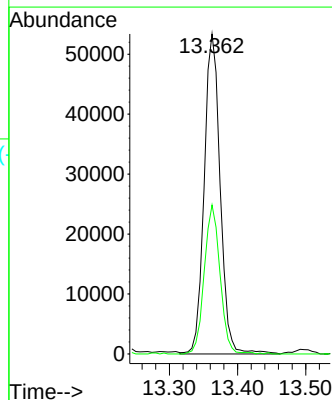
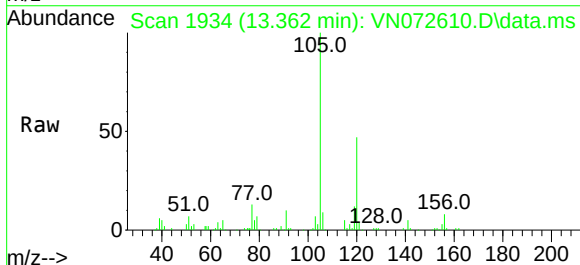
Instrument :
MSVOA_N
ClientSampleId :
MW-29

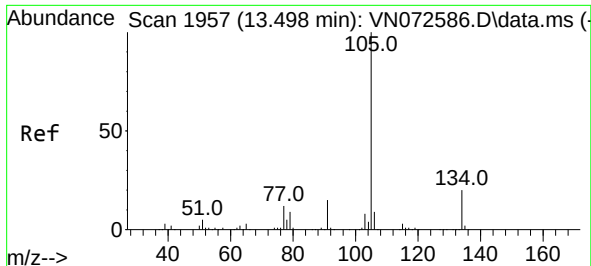
Tgt Ion	Ratio	Lower	Upper
119	100		
91	85.0	31.6	94.8
134	0.0	13.7	41.1#



#84
1,2,4-Trimethylbenzene
Concen: 6.476 ug/l
RT: 13.362 min Scan# 1934
Delta R.T. -0.001 min
Lab File: VN072610.D
Acq: 25 May 2022 00:56

Tgt Ion	Ratio	Lower	Upper
105	100		
120	45.9	23.3	69.8

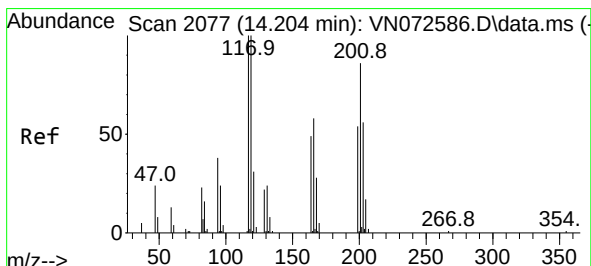
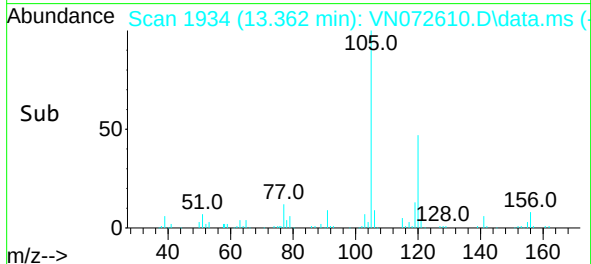
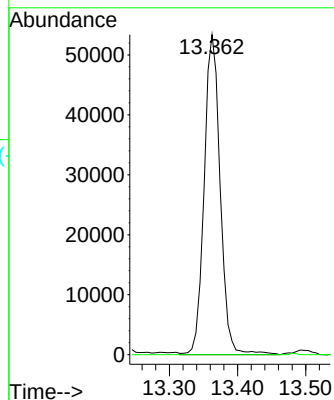
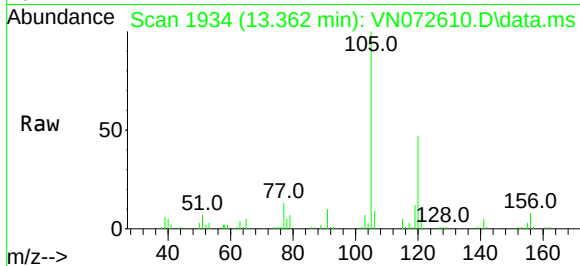




#85
 sec-Butylbenzene
 Concen: 5.099 ug/l
 RT: 13.362 min Scan# 1957
 Delta R.T. -0.136 min
 Lab File: VN072610.D
 Acq: 25 May 2022 00:56

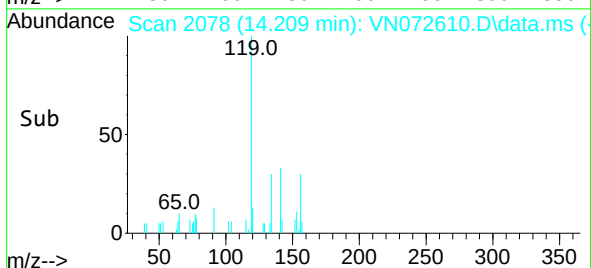
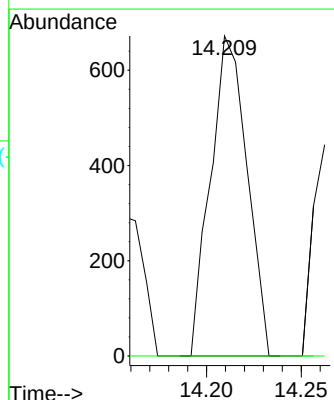
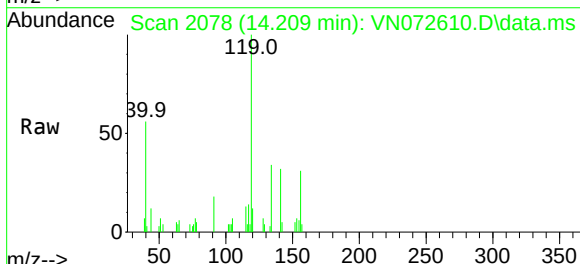
Instrument :
 MSVOA_N
 ClientSampleId :
 MW-29

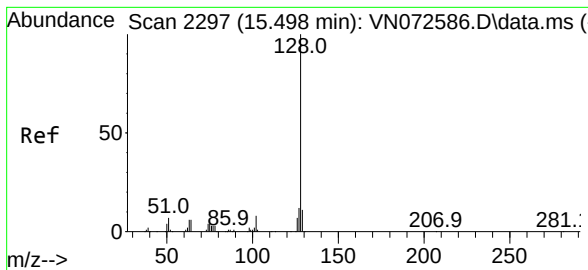
Tgt Ion:105 Resp: 87210
 Ion Ratio Lower Upper
 105 100
 134 0.0 10.4 31.1#



#90
 Hexachloroethane
 Concen: 0.339 ug/l
 RT: 14.209 min Scan# 2078
 Delta R.T. 0.005 min
 Lab File: VN072610.D
 Acq: 25 May 2022 00:56

Tgt Ion:117 Resp: 903
 Ion Ratio Lower Upper
 117 100
 201 0.0 40.6 122.0#





#95
 Naphthalene
 Concen: 3.331 ug/l
 RT: 15.503 min Scan# 21
 Delta R.T. 0.005 min
 Lab File: VN072610.D
 Acq: 25 May 2022 00:56

Instrument :
 MSVOA_N
 ClientSampleId :
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Tgt Ion:	128	Resp:	41091
Ion	Ratio	Lower	Upper
128	100		
127	12.8	10.3	15.5
129	10.4	8.6	13.0

