

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN012324\
 Data File : VN080753.D
 Acq On : 23 Jan 2024 10:32
 Operator : JC\MD
 Sample : VN0123MBL01
 Misc : 5.0g/10mL/100uL/5.00mL/MSVOA_N/MEOH
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 VN0123MBL01

Quant Time: Jan 24 01:54:31 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N011024W.M
 Quant Title : SW846 8260
 QLast Update : Thu Jan 11 06:34:36 2024
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.224	168	114722	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.100	114	262372	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	271354	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	103484	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.577	65	89636	44.492	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	88.980%
35) Dibromofluoromethane	8.165	113	74166	49.751	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	99.500%
50) Toluene-d8	10.565	98	301575	53.054	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	106.100%
62) 4-Bromofluorobenzene	12.847	95	117948	54.110	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	108.220%

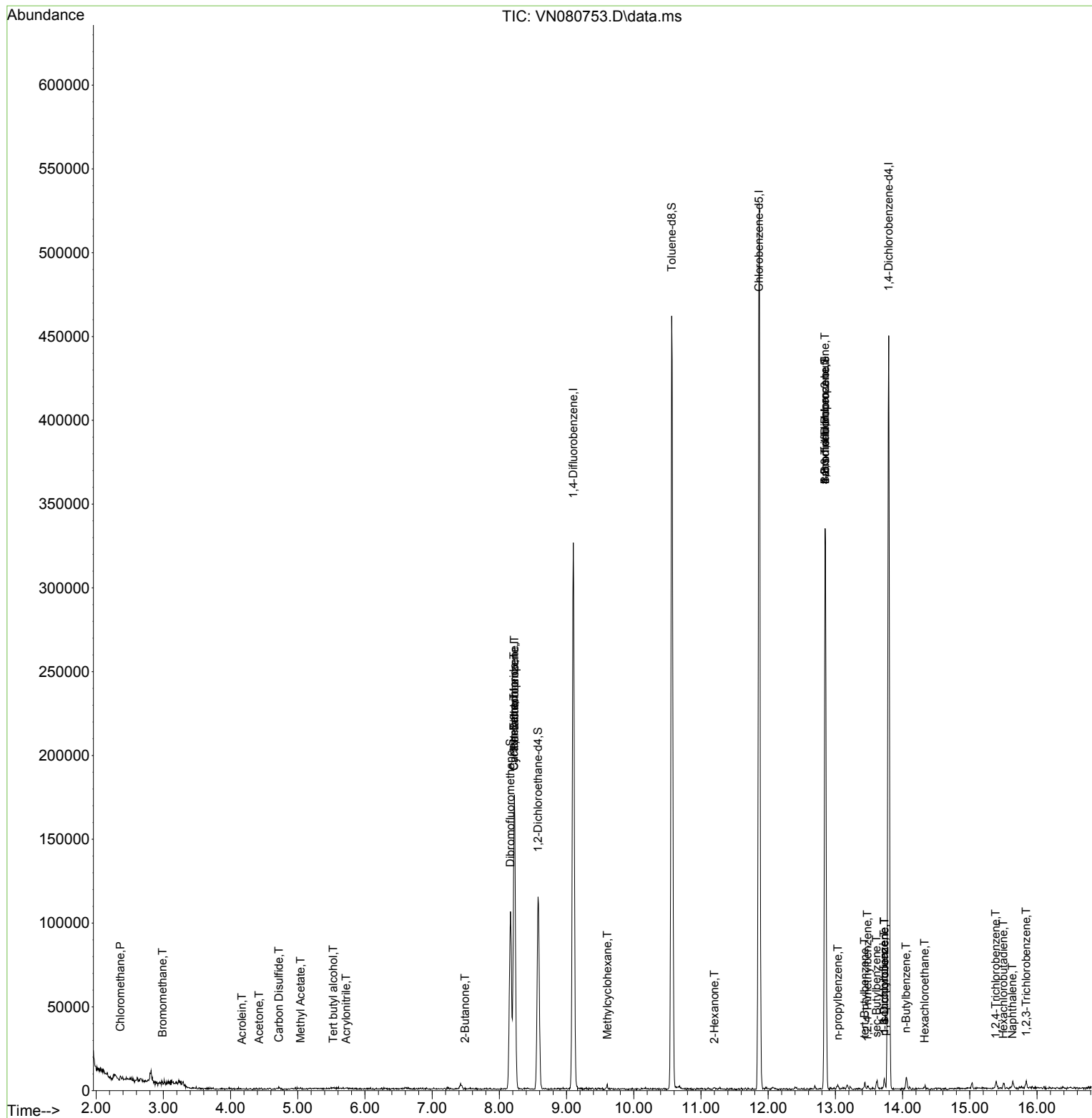
Target Compounds				Qvalue		
3) Chloromethane	2.359	50	2231	0.410	ug/l #	83
5) Bromomethane	2.989	94	249	0.387	ug/l #	4
6) Chloroethane	3.095	64	75	Below Cal	#	43
11) Tert butyl alcohol	5.530	59	89	0.261	ug/l #	72
13) Acrolein	4.171	56	187	0.657	ug/l #	16
15) Acrylonitrile	5.718	53	508	0.571	ug/l #	32
16) Acetone	4.424	43	402	0.608	ug/l #	40
17) Carbon Disulfide	4.718	76	2148	0.410	ug/l #	75
18) Methyl Acetate	5.041	43	550	0.279	ug/l #	42
25) 2-Butanone	7.488	43	284	0.238	ug/l #	81
31) Cyclohexane	8.218	56	3882	1.247	ug/l #	1
36) 1,1-Dichloropropene	8.224	75	11913	3.901	ug/l #	44
38) Carbon Tetrachloride	8.218	117	13202	4.815	ug/l #	12
39) Methylcyclohexane	9.606	83	866	0.296	ug/l	96
59) 2-Hexanone	11.200	43	630	0.291	ug/l	73
71) Bromoform	12.847	173	457	0.316	ug/l #	1
76) 1,2,3-Trichloropropane	12.847	75	66446	20.823	ug/l #	1
78) n-propylbenzene	13.035	91	2824	0.234	ug/l	95
81) trans-1,4-Dichloro-2-b...	12.847	75	66446	49.088	ug/l #	15
83) tert-Butylbenzene	13.435	119	1580	0.241	ug/l	89
84) 1,2,4-Trimethylbenzene	13.476	105	1820	0.226	ug/l #	65
85) sec-Butylbenzene	13.611	105	3751	0.403	ug/l	97
86) p-Isopropyltoluene	13.723	119	2717	0.369	ug/l	91
87) 1,3-Dichlorobenzene	13.729	146	802	0.215	ug/l	91
88) 1,4-Dichlorobenzene	13.729	146	802	0.211	ug/l	94
89) n-Butylbenzene	14.053	91	4559	0.643	ug/l	88
90) Hexachloroethane	14.329	117	386	0.283	ug/l	100
92) 1,2-Dibromo-3-Chloropr...	14.964	75	80	Below Cal	#	4
93) 1,2,4-Trichlorobenzene	15.388	180	1555	0.849	ug/l	91
94) Hexachlorobutadiene	15.500	225	742	0.844	ug/l #	50
95) Naphthalene	15.635	128	3825	0.530	ug/l #	87
96) 1,2,3-Trichlorobenzene	15.841	180	1529	0.862	ug/l	84

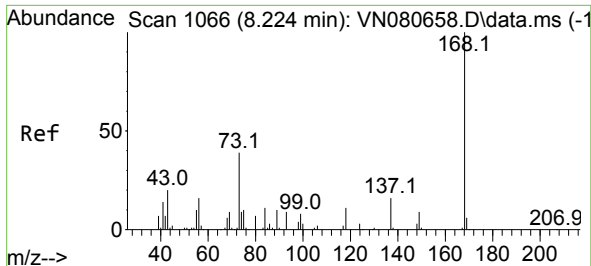
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N011024W.M
Quant Title : SW846 8260
QLast Update : Thu Jan 11 06:34:36 2024
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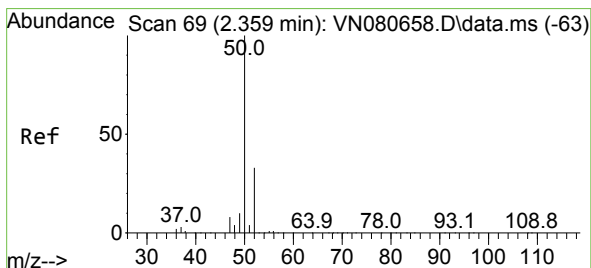
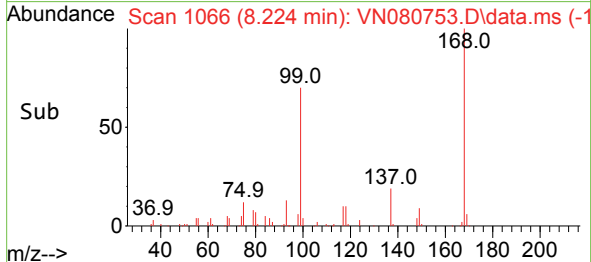
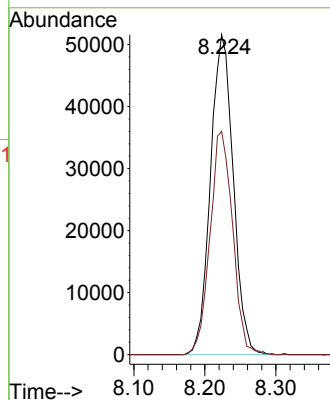
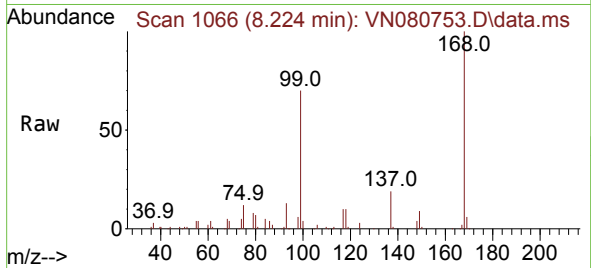




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 8.224 min Scan# 1066
Delta R.T. -0.000 min
Lab File: VN080753.D
Acq: 23 Jan 2024 10:32

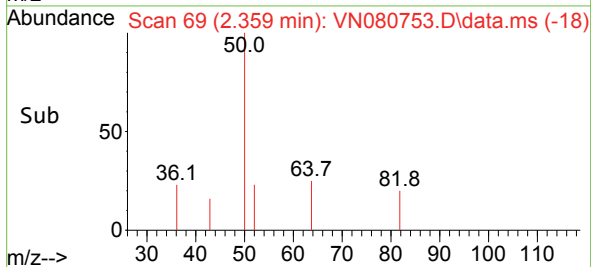
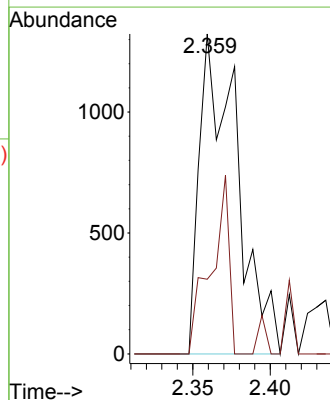
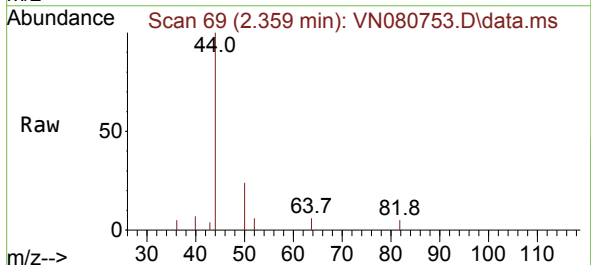
Instrument :
MSVOA_N
ClientSampleId :
VN0123MBL01

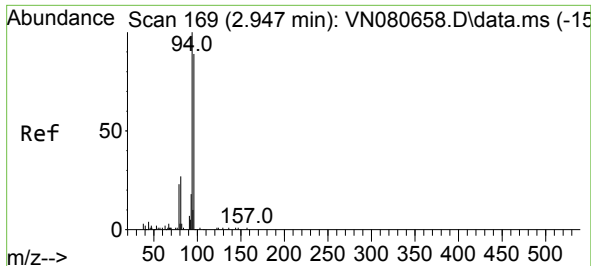
Tgt Ion:168 Resp: 114722
Ion Ratio Lower Upper
168 100
99 69.8 53.0 79.6



#3
Chloromethane
Concen: 0.410 ug/l
RT: 2.359 min Scan# 69
Delta R.T. 0.000 min
Lab File: VN080753.D
Acq: 23 Jan 2024 10:32

Tgt Ion: 50 Resp: 2231
Ion Ratio Lower Upper
50 100
52 23.4 26.5 39.7#





#5

Bromomethane

Concen: 0.387 ug/l

RT: 2.989 min Scan# 11

Delta R.T. 0.041 min

Lab File: VN080753.D

Acq: 23 Jan 2024 10:32

Instrument :

MSVOA_N

ClientSampleId :

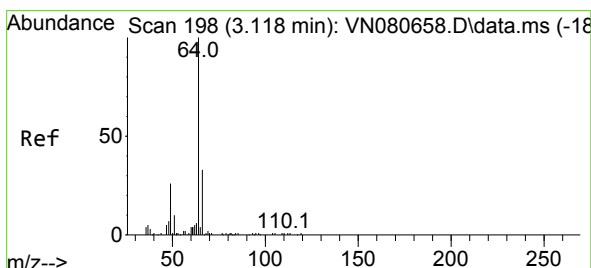
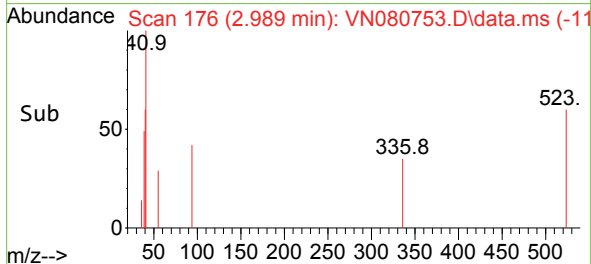
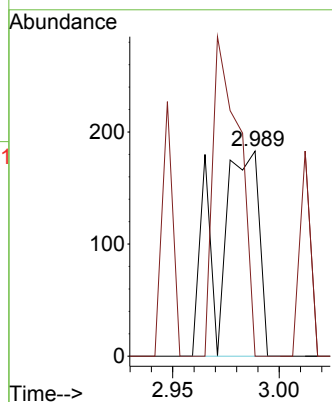
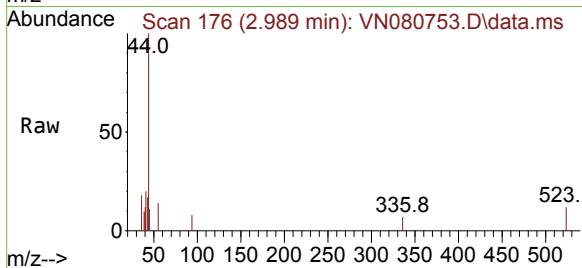
VN0123MBL01

Tgt Ion: 94 Resp: 249

Ion Ratio Lower Upper

94 100

96 0.0 73.1 109.7#



#6

Chloroethane

Concen: Below Cal

RT: 3.095 min Scan# 194

Delta R.T. -0.023 min

Lab File: VN080753.D

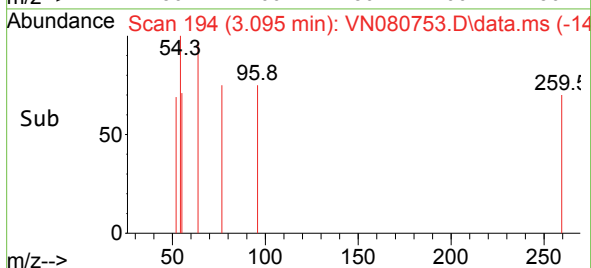
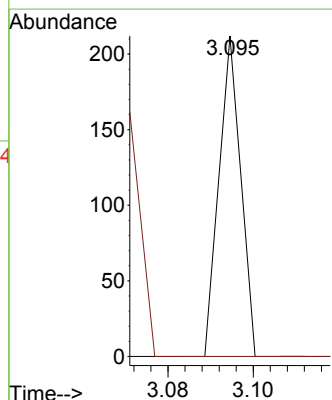
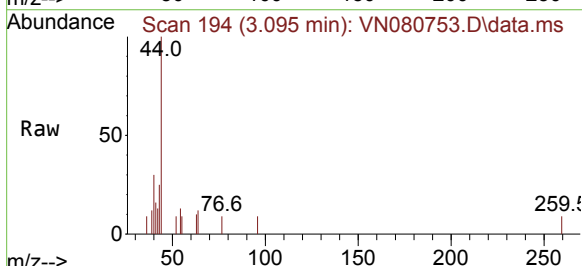
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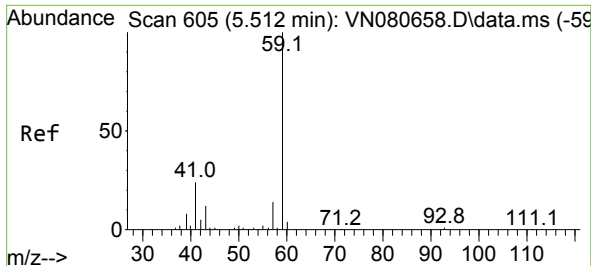
Tgt Ion: 64 Resp: 75

Ion Ratio Lower Upper

64 100

66 0.0 25.4 38.2#

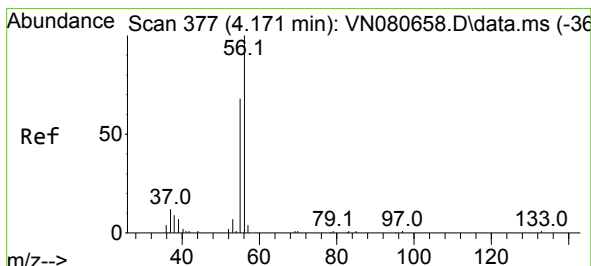
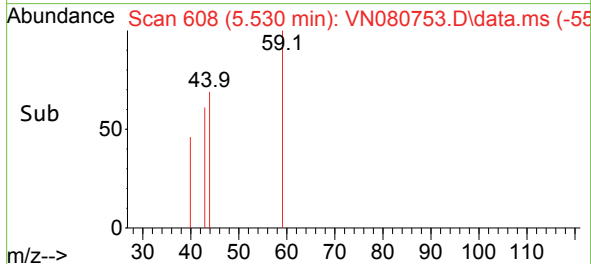
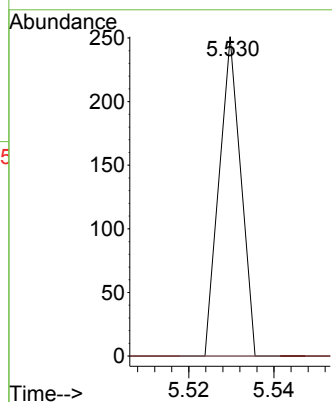
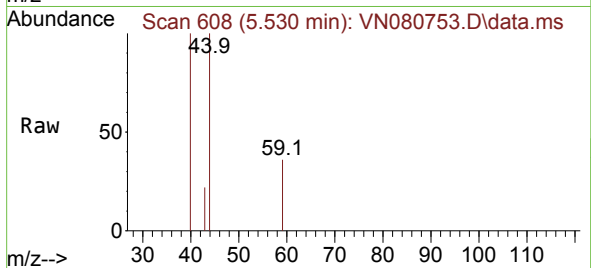




#11
Tert butyl alcohol
Concen: 0.261 ug/l
RT: 5.530 min Scan# 605
Delta R.T. 0.018 min
Lab File: VN080753.D
Acq: 23 Jan 2024 10:32

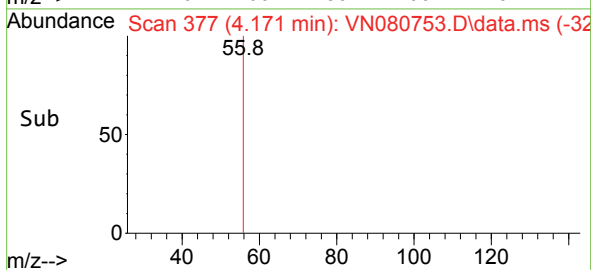
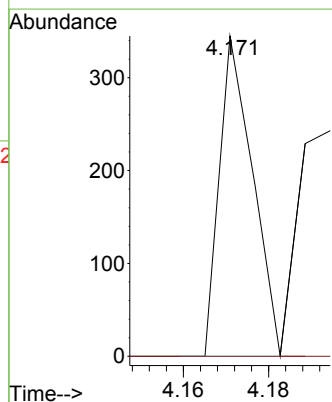
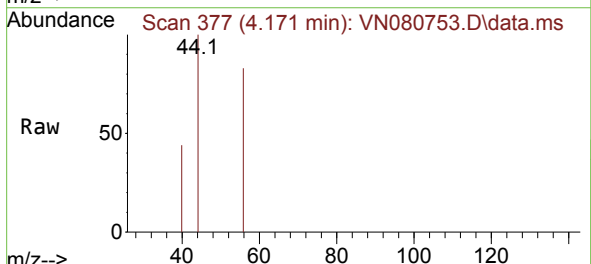
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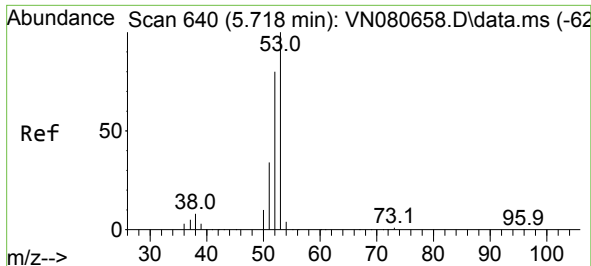
Tgt Ion: 59 Resp: 89
Ion Ratio Lower Upper
59 100
57 0.0 8.2 12.4#



#13
Acrolein
Concen: 0.657 ug/l
RT: 4.171 min Scan# 377
Delta R.T. -0.000 min
Lab File: VN080753.D
Acq: 23 Jan 2024 10:32

Tgt Ion: 56 Resp: 187
Ion Ratio Lower Upper
56 100
55 0.0 54.5 81.7#





#15

Acrylonitrile

Concen: 0.571 ug/l

RT: 5.718 min Scan# 640

Delta R.T. 0.000 min

Lab File: VN080753.D

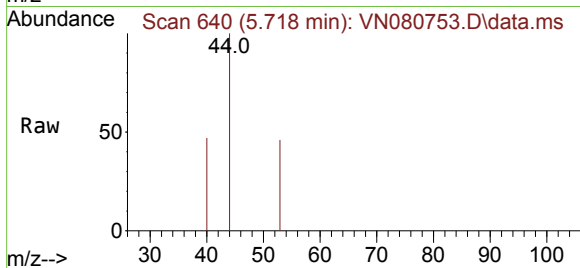
Acq: 23 Jan 2024 10:32

Instrument :

MSVOA_N

ClientSampleId :

VN0123MBL01



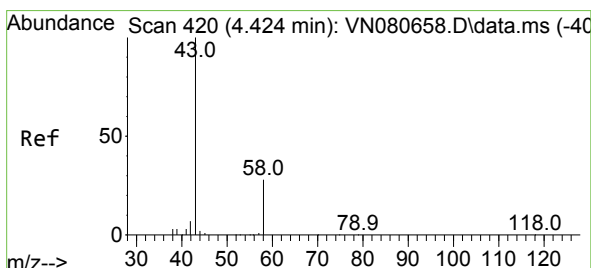
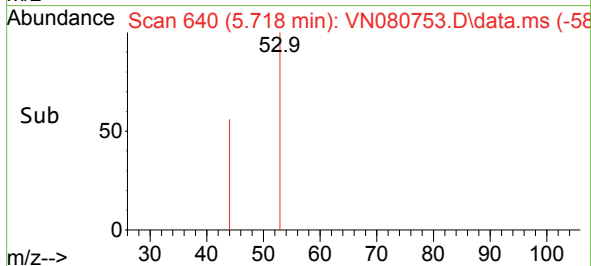
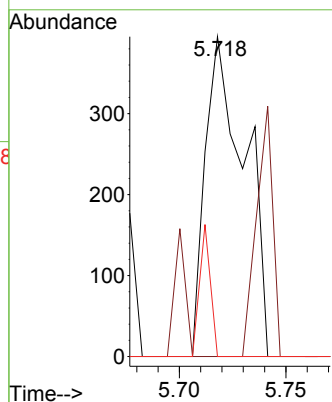
Tgt Ion: 53 Resp: 508

Ion Ratio Lower Upper

53 100

52 11.0 65.3 97.9#

51 11.4 28.9 43.3#



#16

Acetone

Concen: 0.608 ug/l

RT: 4.424 min Scan# 420

Delta R.T. 0.000 min

Lab File: VN080753.D

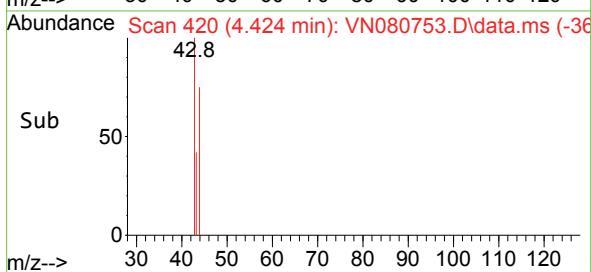
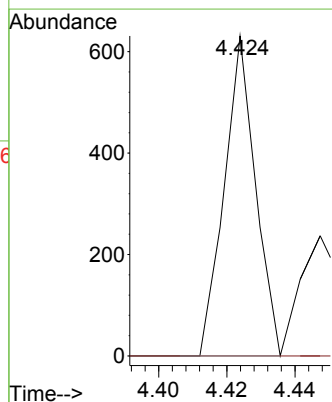
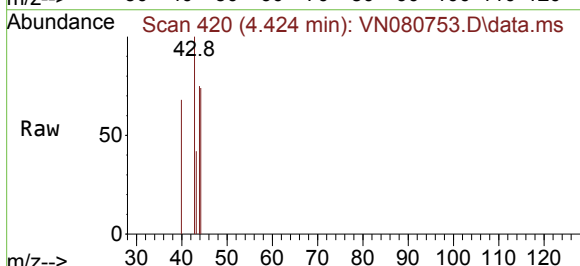
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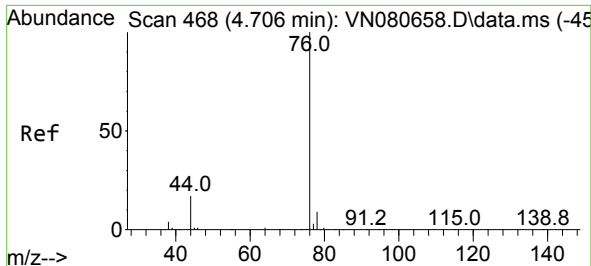
Tgt Ion: 43 Resp: 402

Ion Ratio Lower Upper

43 100

58 0.0 28.0 42.0#

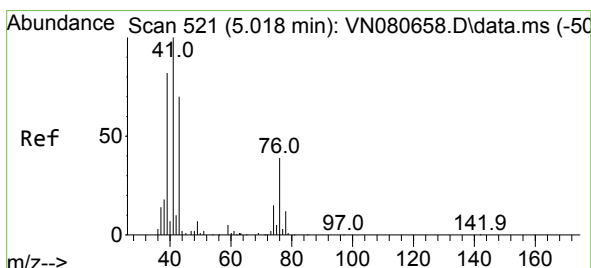
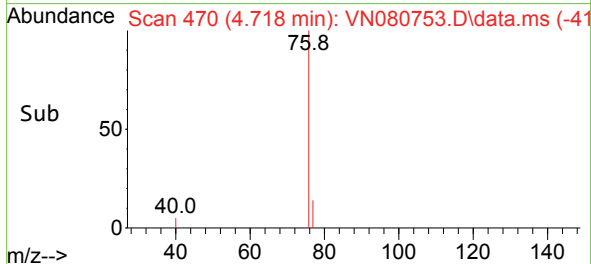
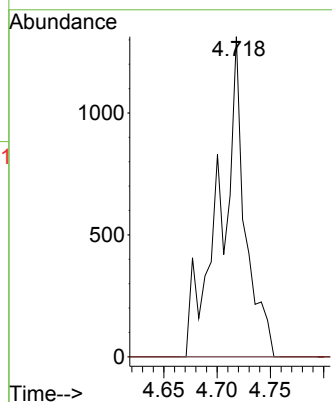
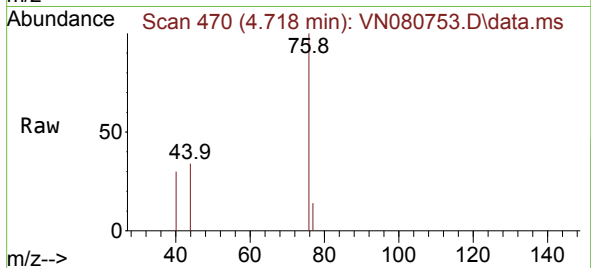




#17
Carbon Disulfide
Concen: 0.410 ug/l
RT: 4.718 min Scan# 41
Delta R.T. 0.012 min
Lab File: VN080753.D
Acq: 23 Jan 2024 10:32

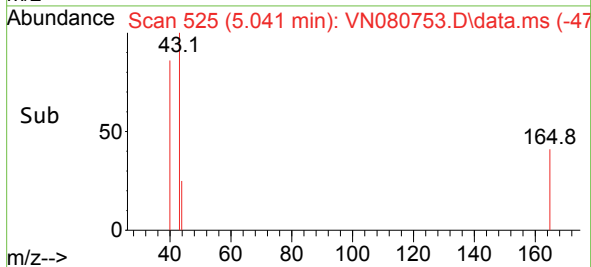
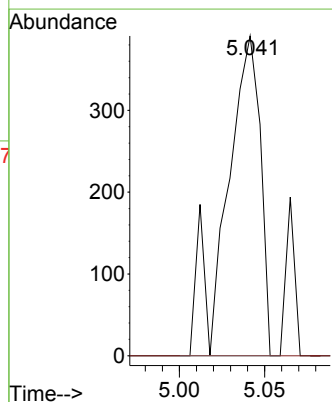
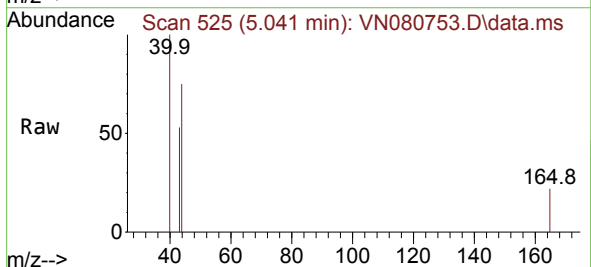
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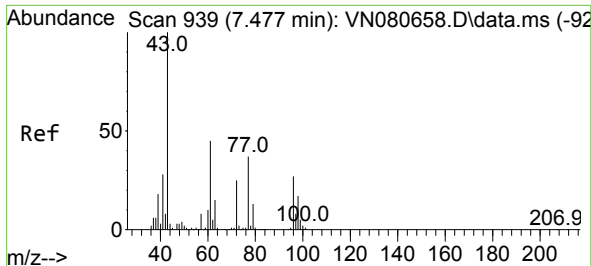
Tgt Ion: 76 Resp: 2148
Ion Ratio Lower Upper
76 100
78 0.0 7.4 11.0#



#18
Methyl Acetate
Concen: 0.279 ug/l
RT: 5.041 min Scan# 525
Delta R.T. 0.023 min
Lab File: VN080753.D
Acq: 23 Jan 2024 10:32

Tgt Ion: 43 Resp: 550
Ion Ratio Lower Upper
43 100
74 0.0 26.2 39.4#

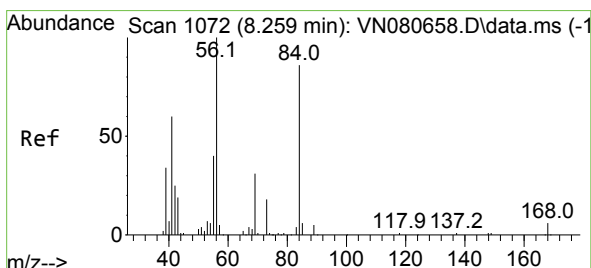
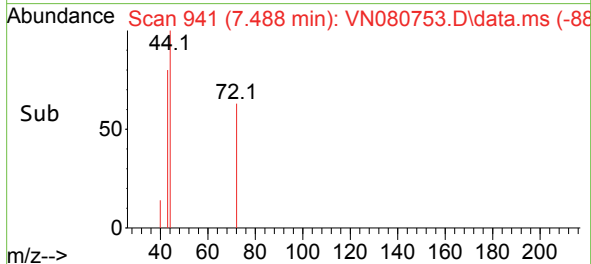
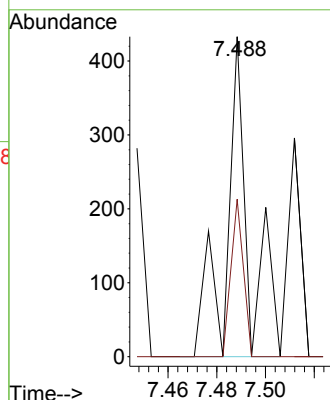
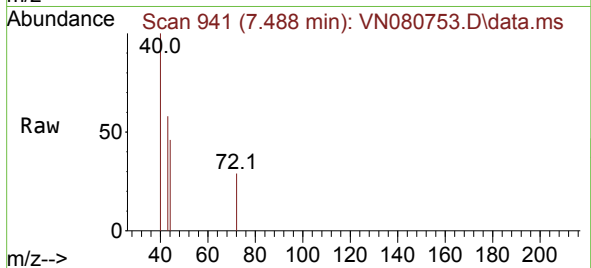




#25
2-Butanone
Concen: 0.238 ug/l
RT: 7.488 min Scan# 941
Delta R.T. 0.012 min
Lab File: VN080753.D
Acq: 23 Jan 2024 10:32

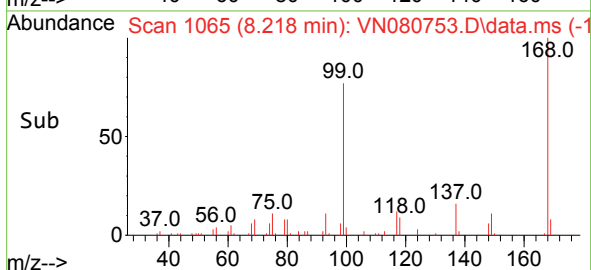
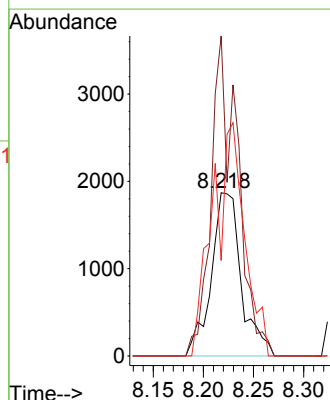
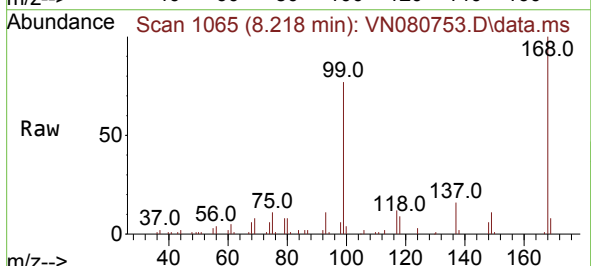
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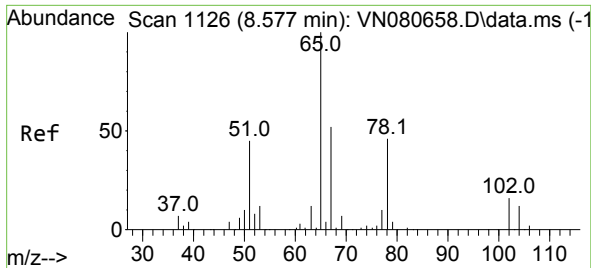
Tgt Ion: 43 Resp: 284
Ion Ratio Lower Upper
43 100
72 49.2 30.2 45.2#



#31
Cyclohexane
Concen: 1.247 ug/l
RT: 8.218 min Scan# 1065
Delta R.T. -0.041 min
Lab File: VN080753.D
Acq: 23 Jan 2024 10:32

Tgt Ion: 56 Resp: 3882
Ion Ratio Lower Upper
56 100
69 196.1 26.8 40.2#
84 58.6 81.8 122.6#





#33

1,2-Dichloroethane-d4

Concen: 44.492 ug/l

RT: 8.577 min Scan# 1126

Delta R.T. -0.000 min

Lab File: VN080753.D

Acq: 23 Jan 2024 10:32

Instrument :

MSVOA_N

ClientSampleId :

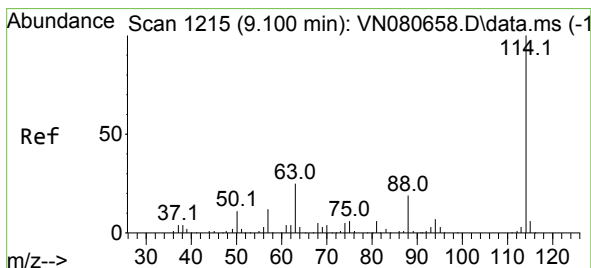
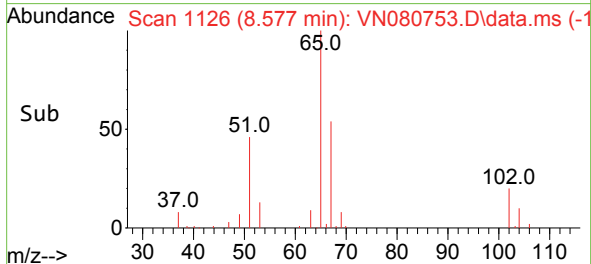
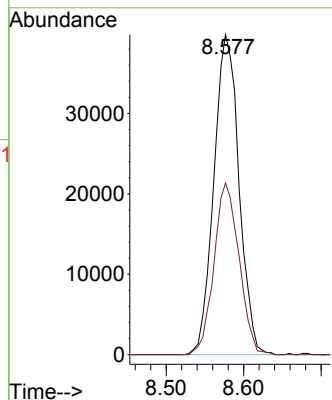
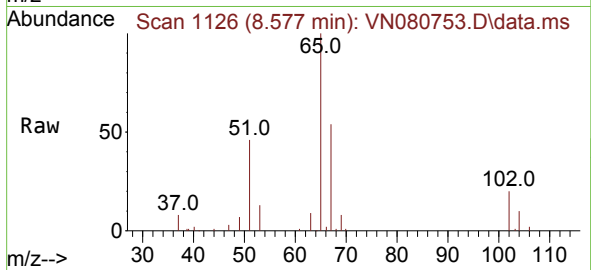
VN0123MBL01

Tgt Ion: 65 Resp: 89636

Ion Ratio Lower Upper

65 100

67 53.6 0.0 106.6



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 9.100 min Scan# 1215

Delta R.T. 0.000 min

Lab File: VN080753.D

Acq: 23 Jan 2024 10:32

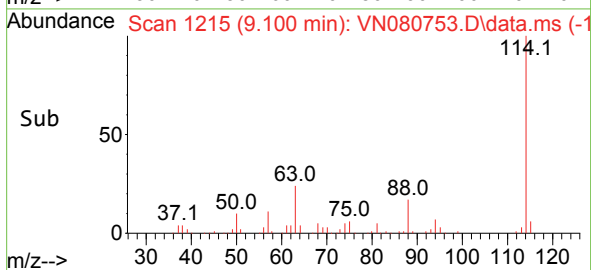
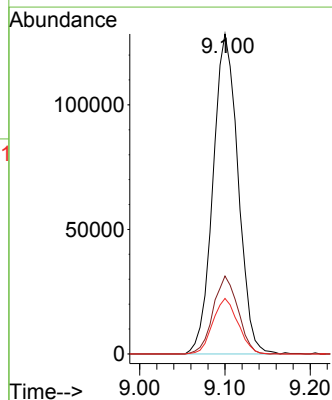
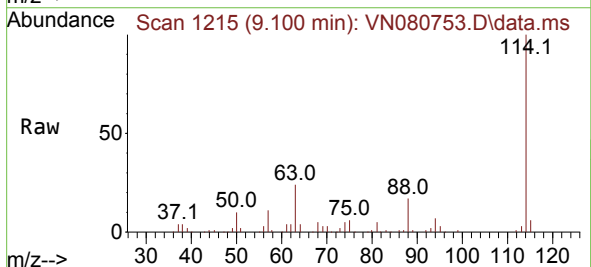
Tgt Ion: 114 Resp: 262372

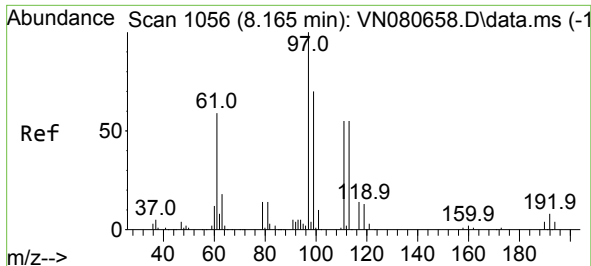
Ion Ratio Lower Upper

114 100

63 24.3 0.0 36.4

88 17.4 0.0 30.6

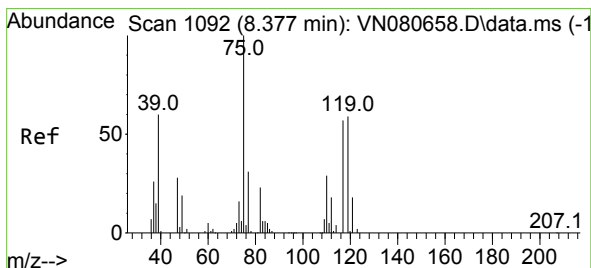
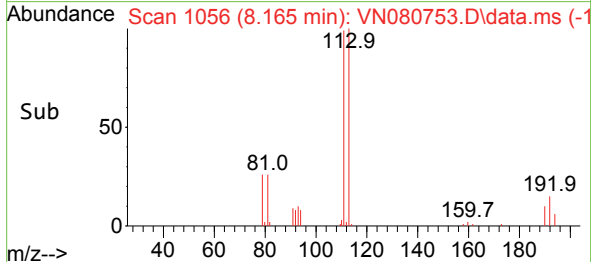
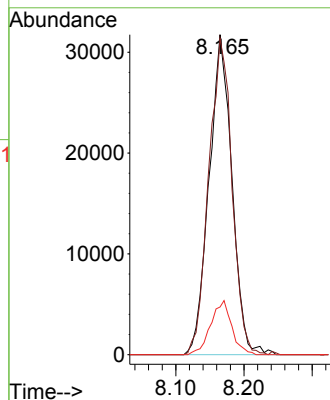
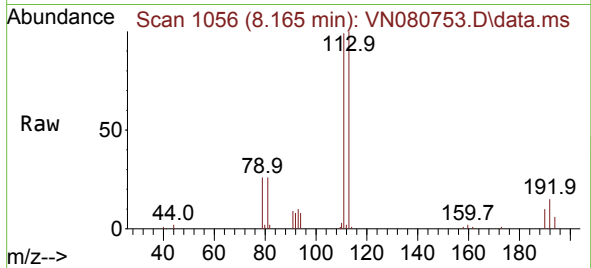




#35
Dibromofluoromethane
Concen: 49.751 ug/l
RT: 8.165 min Scan# 1056
Delta R.T. 0.000 min
Lab File: VN080753.D
Acq: 23 Jan 2024 10:32

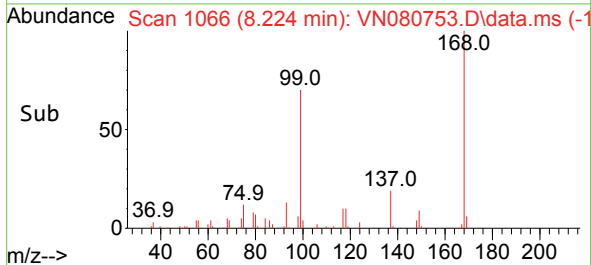
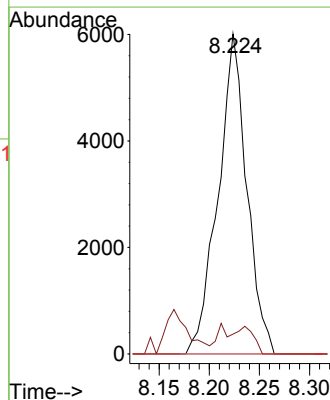
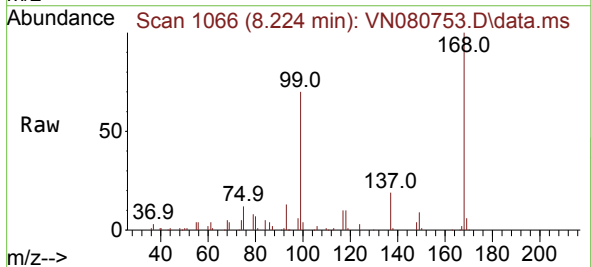
Instrument :
MSVOA_N
ClientSampleId :
VN0123MBL01

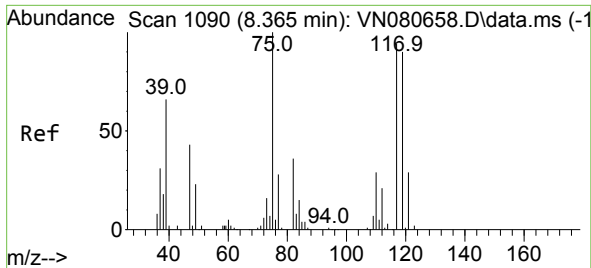
Tgt Ion:113 Resp: 74166
Ion Ratio Lower Upper
113 100
111 100.3 82.6 123.8
192 15.6 12.7 19.1



#36
1,1-Dichloropropene
Concen: 3.901 ug/l
RT: 8.224 min Scan# 1066
Delta R.T. -0.153 min
Lab File: VN080753.D
Acq: 23 Jan 2024 10:32

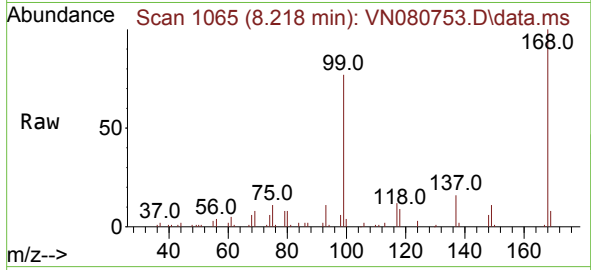
Tgt Ion: 75 Resp: 11913
Ion Ratio Lower Upper
75 100
110 4.8 19.1 57.3#
77 0.0 25.0 37.4#



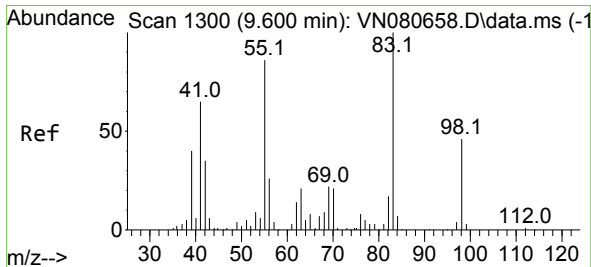
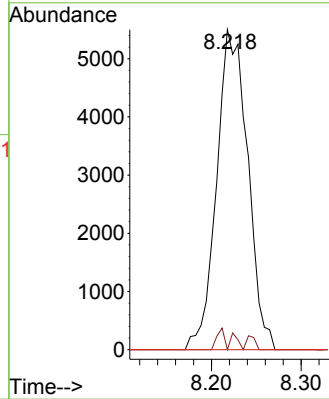
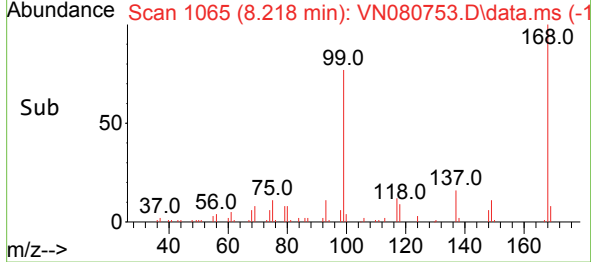


#38
Carbon Tetrachloride
Concen: 4.815 ug/l
RT: 8.218 min Scan# 1065
Delta R.T. -0.147 min
Lab File: VN080753.D
Acq: 23 Jan 2024 10:32

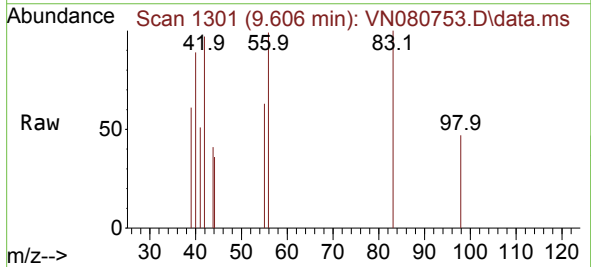
Instrument :
MSVOA_N
ClientSampleId :
VN0123MBL01



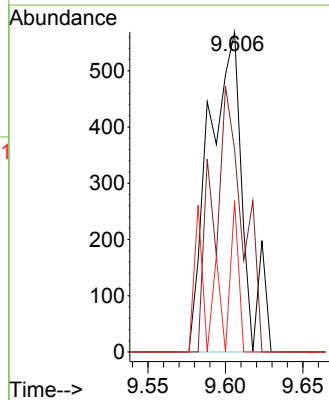
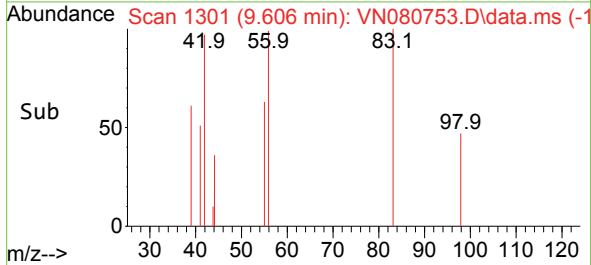
Tgt Ion:117 Resp: 13202
Ion Ratio Lower Upper
117 100
119 0.0 77.3 115.9#
121 0.0 23.3 34.9#

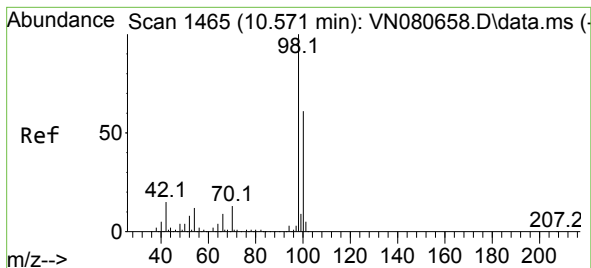


#39
Methylcyclohexane
Concen: 0.296 ug/l
RT: 9.606 min Scan# 1301
Delta R.T. 0.006 min
Lab File: VN080753.D
Acq: 23 Jan 2024 10:32



Tgt Ion: 83 Resp: 866
Ion Ratio Lower Upper
83 100
55 63.3 49.1 73.7
98 47.3 40.6 61.0





#50

Toluene-d8

Concen: 53.054 ug/l

RT: 10.565 min Scan# 1464

Delta R.T. -0.006 min

Lab File: VN080753.D

Acq: 23 Jan 2024 10:32

Instrument :

MSVOA_N

ClientSampleId :

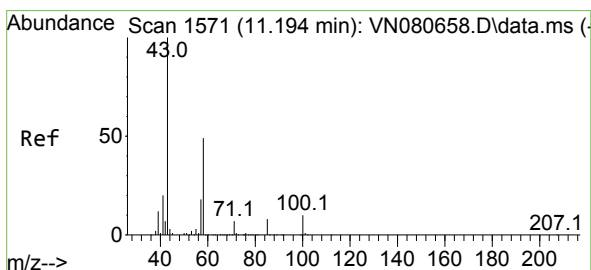
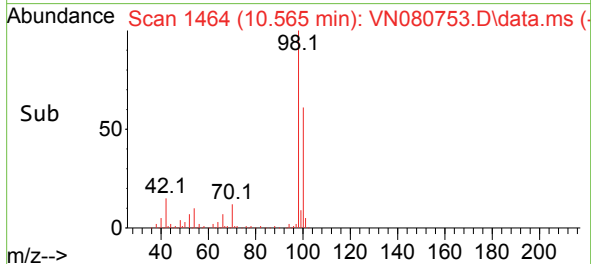
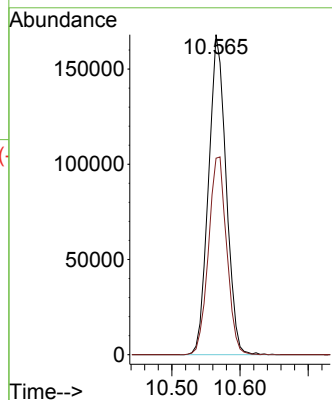
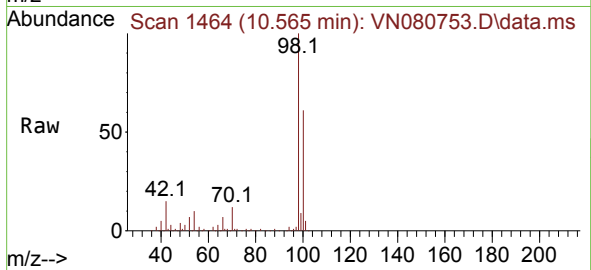
VN0123MBL01

Tgt Ion: 98 Resp: 301575

Ion Ratio Lower Upper

98 100

100 63.9 52.0 78.0



#59

2-Hexanone

Concen: 0.291 ug/l

RT: 11.200 min Scan# 1572

Delta R.T. 0.006 min

Lab File: VN080753.D

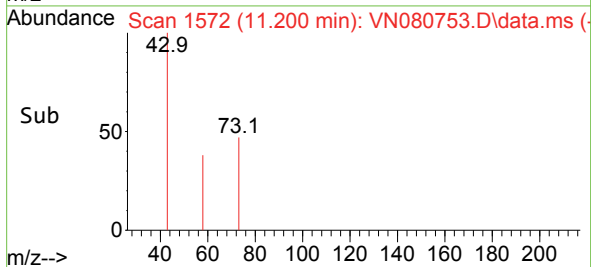
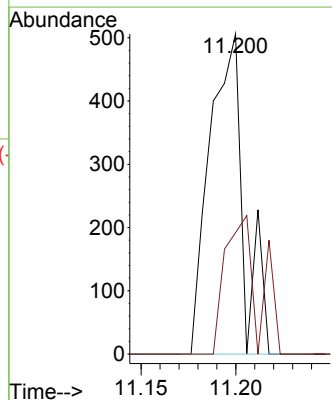
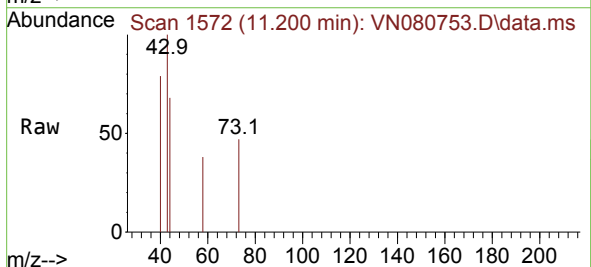
Acq: 23 Jan 2024 10:32

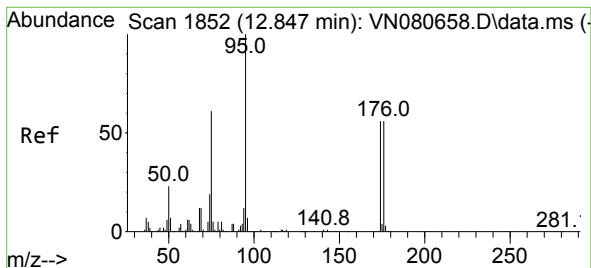
Tgt Ion: 43 Resp: 630

Ion Ratio Lower Upper

43 100

58 42.4 31.7 95.1

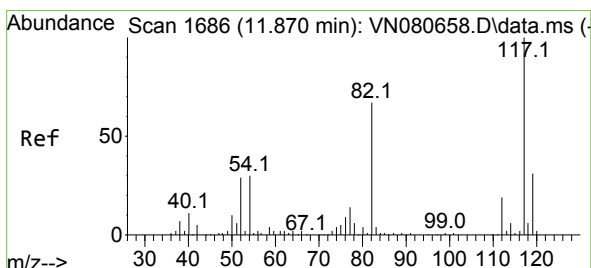
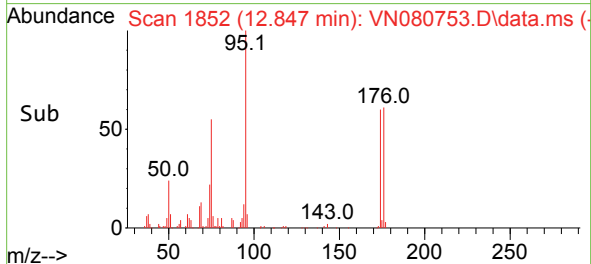
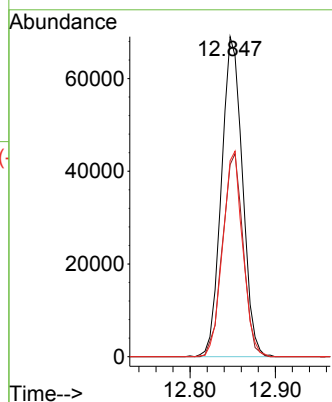
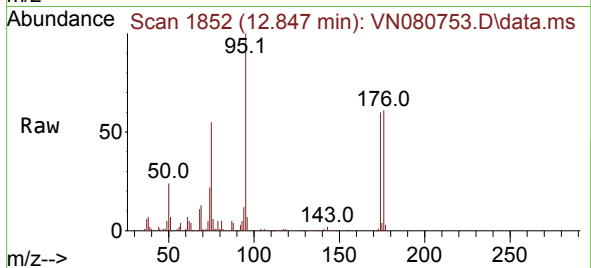




#62
4-Bromofluorobenzene
Concen: 54.110 ug/l
RT: 12.847 min Scan# 117948
Delta R.T. -0.000 min
Lab File: VN080753.D
Acq: 23 Jan 2024 10:32

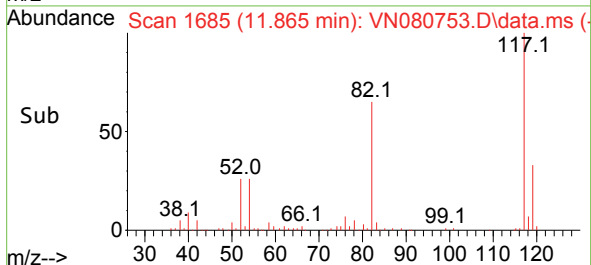
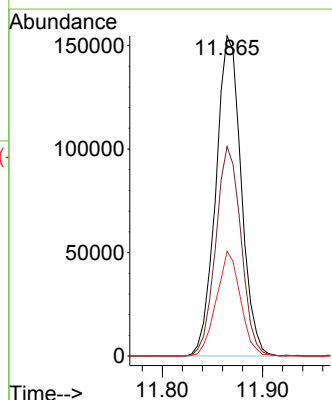
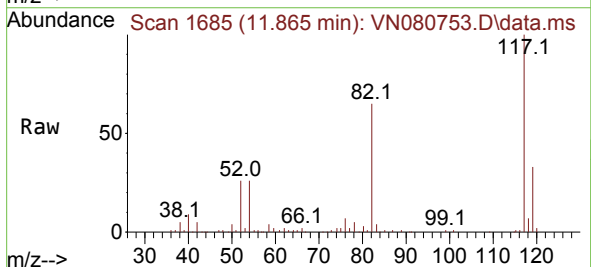
Instrument :
MSVOA_N
ClientSampleId :
VN0123MBL01

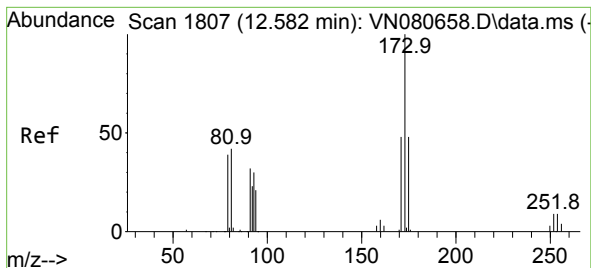
Tgt Ion: 95 Resp: 117948
Ion Ratio Lower Upper
95 100
174 62.1 0.0 143.8
176 61.2 0.0 135.8



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.865 min Scan# 1685
Delta R.T. -0.006 min
Lab File: VN080753.D
Acq: 23 Jan 2024 10:32

Tgt Ion: 117 Resp: 271354
Ion Ratio Lower Upper
117 100
82 65.4 44.0 66.0
119 32.7 25.6 38.4





#71

Bromoform

Concen: 0.316 ug/l

RT: 12.847 min Scan# 1807

Delta R.T. 0.265 min

Lab File: VN080753.D

Acq: 23 Jan 2024 10:32

Instrument :

MSVOA_N

ClientSampleId :

VN0123MBL01

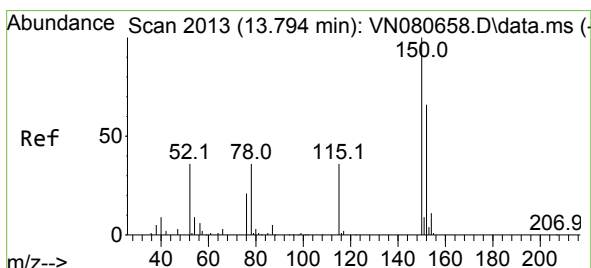
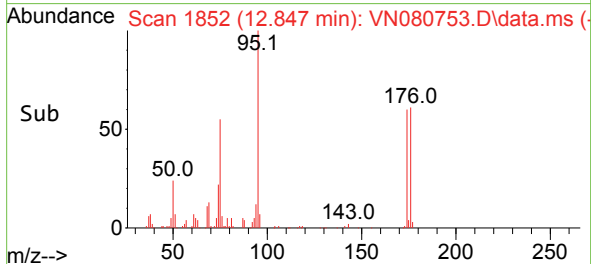
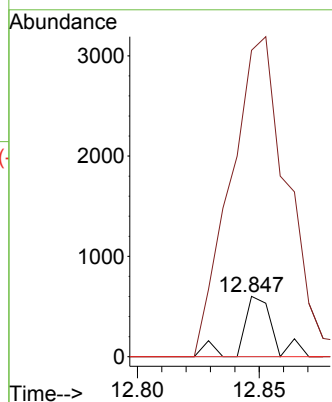
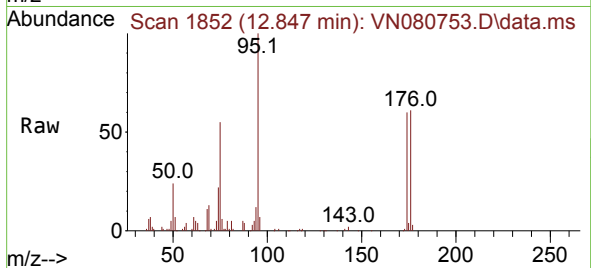
Tgt Ion:173 Resp: 457

Ion Ratio Lower Upper

173 100

175 942.5 24.3 73.0#

254 0.0 0.0 0.0



#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

RT: 13.794 min Scan# 2013

Delta R.T. 0.000 min

Lab File: VN080753.D

Acq: 23 Jan 2024 10:32

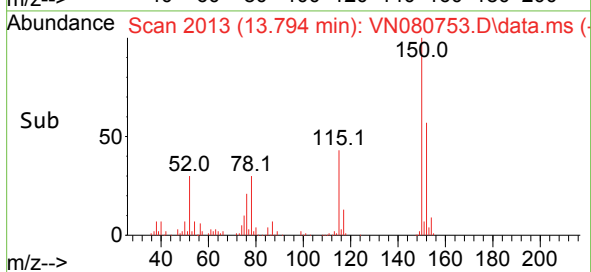
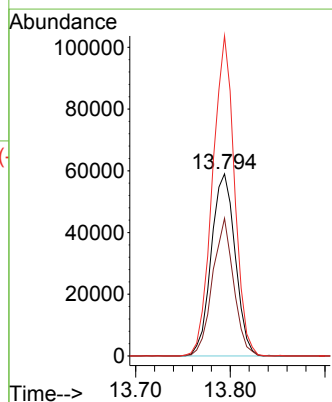
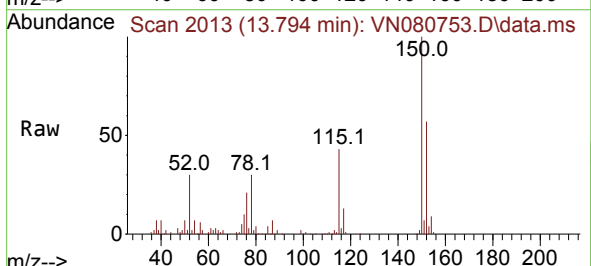
Tgt Ion:152 Resp: 103484

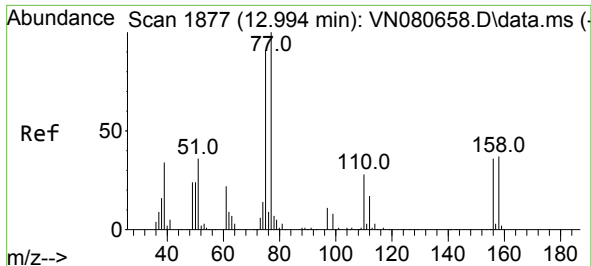
Ion Ratio Lower Upper

152 100

115 66.7 32.3 96.8

150 161.2 0.0 355.8

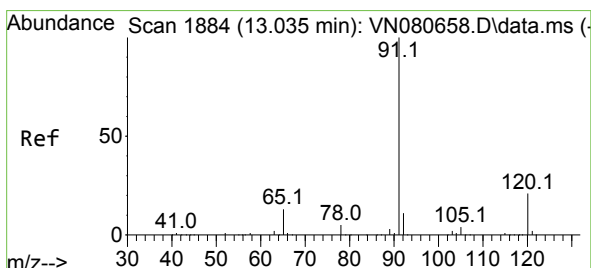
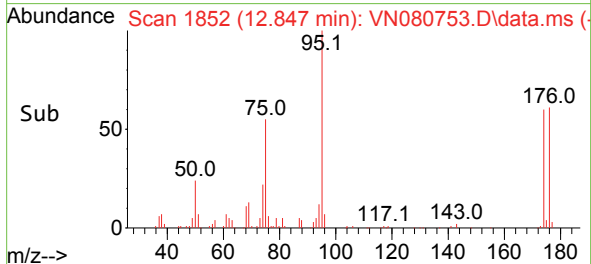
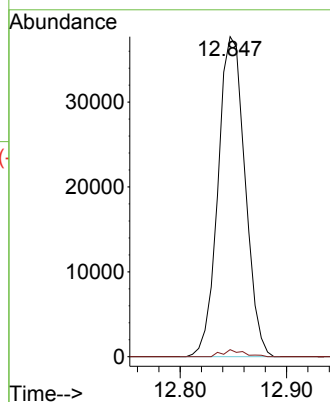
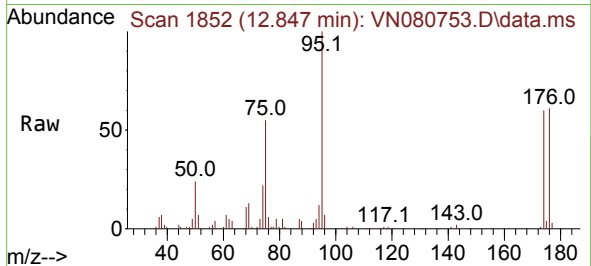




#76
1,2,3-Trichloropropane
Concen: 20.823 ug/l
RT: 12.847 min Scan# 1852
Delta R.T. -0.147 min
Lab File: VN080753.D
Acq: 23 Jan 2024 10:32

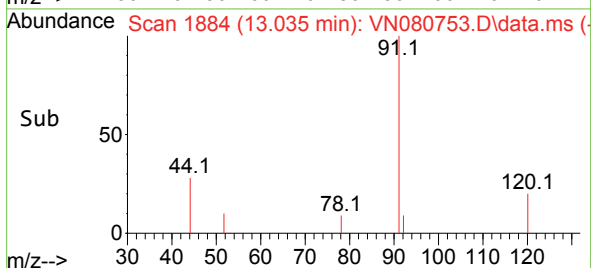
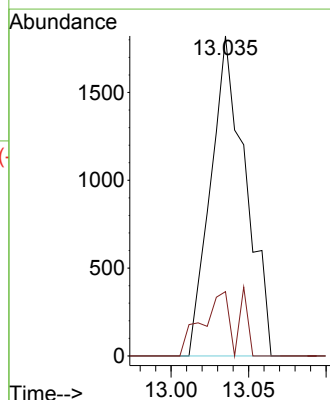
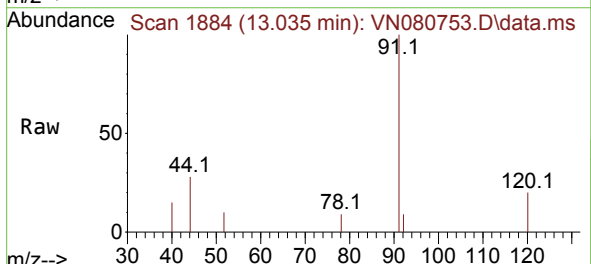
Instrument :
MSVOA_N
ClientSampleId :
VN0123MBL01

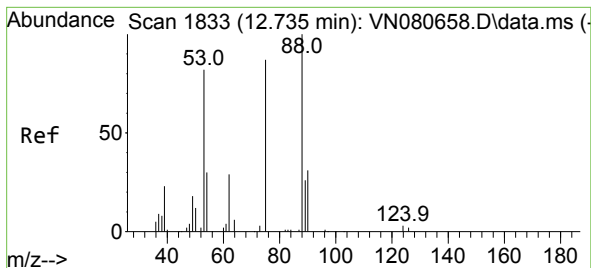
Tgt Ion: 75 Resp: 66446
Ion Ratio Lower Upper
75 100
77 1.7 84.5 253.5#



#78
n-propylbenzene
Concen: 0.234 ug/l
RT: 13.035 min Scan# 1884
Delta R.T. 0.000 min
Lab File: VN080753.D
Acq: 23 Jan 2024 10:32

Tgt Ion: 91 Resp: 2824
Ion Ratio Lower Upper
91 100
120 20.3 11.5 34.4

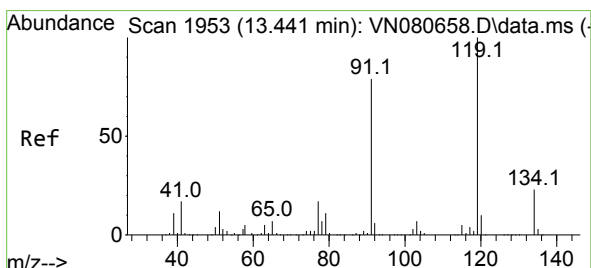
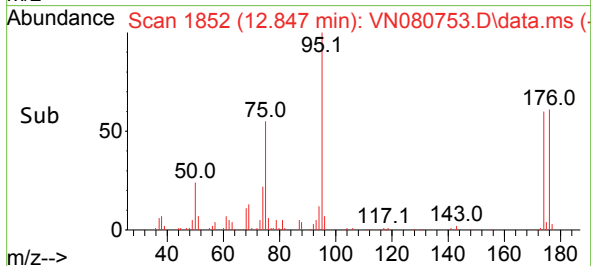
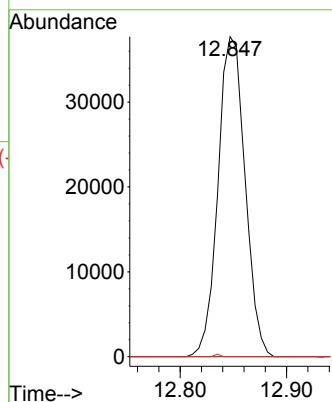
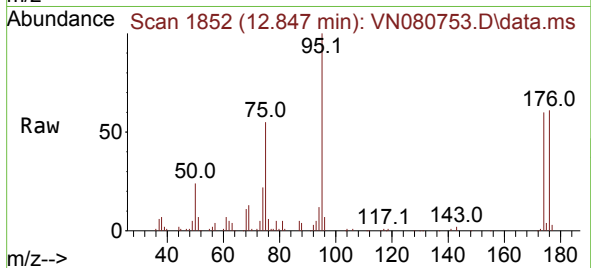




#81
 trans-1,4-Dichloro-2-butene
 Concen: 49.088 ug/l
 RT: 12.847 min Scan# 1852
 Delta R.T. 0.112 min
 Lab File: VN080753.D
 Acq: 23 Jan 2024 10:32

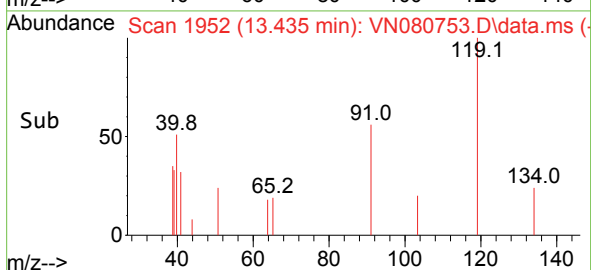
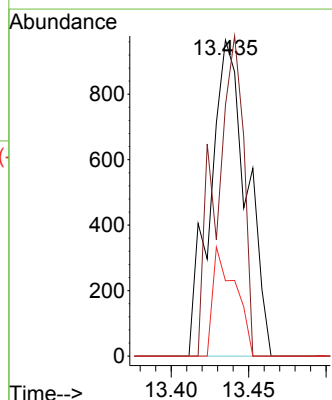
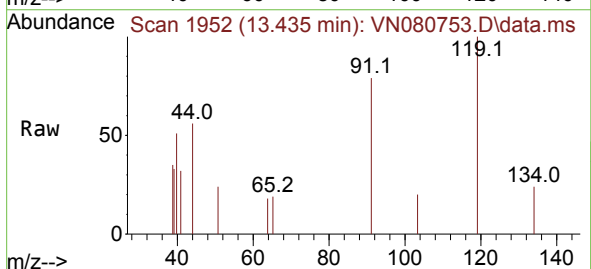
Instrument :
 MSVOA_N
 ClientSampleId :
 VN0123MBL01

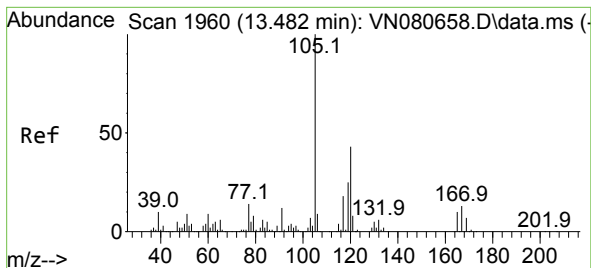
Tgt Ion: 75 Resp: 66446
 Ion Ratio Lower Upper
 75 100
 53 0.0 67.4 101.2#
 89 0.2 38.8 58.2#



#83
 tert-Butylbenzene
 Concen: 0.241 ug/l
 RT: 13.435 min Scan# 1952
 Delta R.T. -0.006 min
 Lab File: VN080753.D
 Acq: 23 Jan 2024 10:32

Tgt Ion: 119 Resp: 1580
 Ion Ratio Lower Upper
 119 100
 91 76.3 33.9 101.7
 134 21.1 13.2 39.6





#84

1,2,4-Trimethylbenzene

Concen: 0.226 ug/l

RT: 13.476 min Scan# 1959

Delta R.T. -0.006 min

Lab File: VN080753.D

Acq: 23 Jan 2024 10:32

Instrument :

MSVOA_N

ClientSampleId :

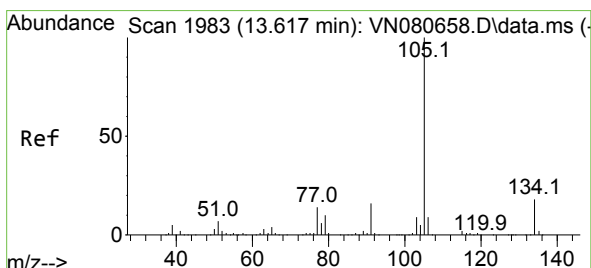
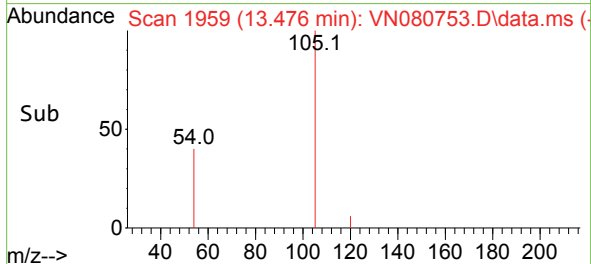
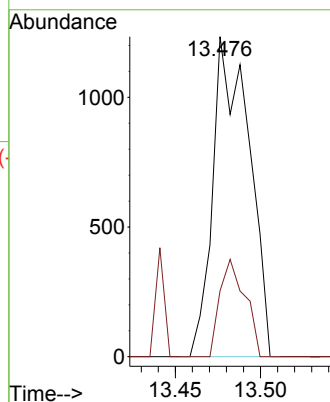
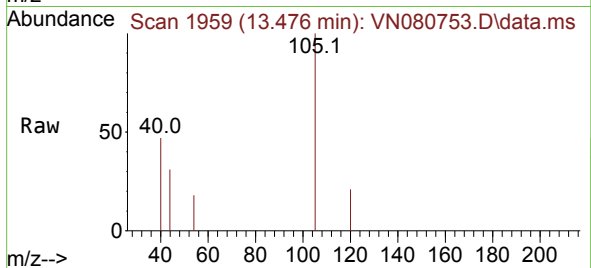
VN0123MBL01

Tgt Ion:105 Resp: 1820

Ion Ratio Lower Upper

105 100

120 21.3 22.0 66.0#



#85

sec-Butylbenzene

Concen: 0.403 ug/l

RT: 13.611 min Scan# 1982

Delta R.T. -0.006 min

Lab File: VN080753.D

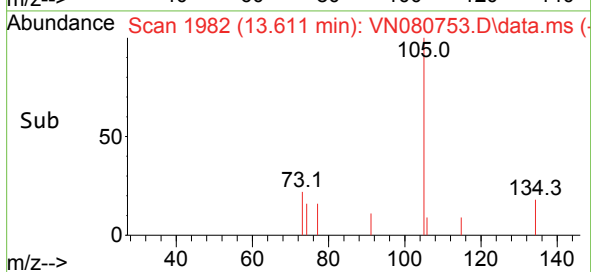
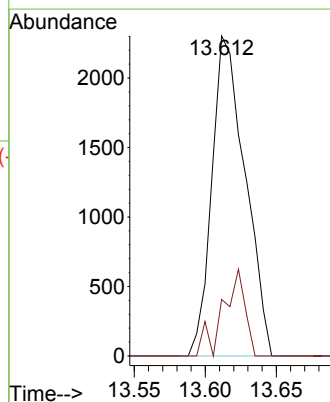
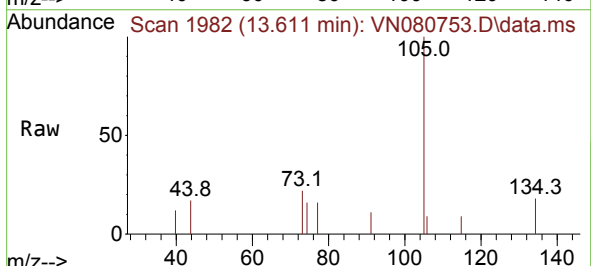
Acq: 23 Jan 2024 10:32

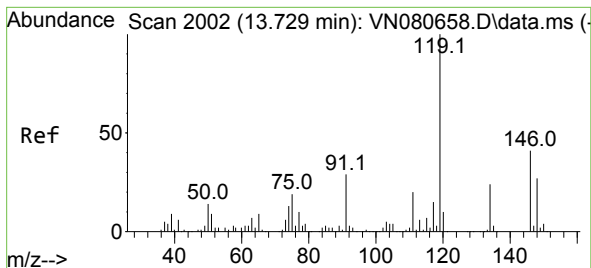
Tgt Ion:105 Resp: 3751

Ion Ratio Lower Upper

105 100

134 18.1 9.8 29.3





#86

p-Isopropyltoluene

Concen: 0.369 ug/l

RT: 13.723 min Scan# 2001

Delta R.T. -0.006 min

Lab File: VN080753.D

Acq: 23 Jan 2024 10:32

Instrument :

MSVOA_N

ClientSampleId :

VN0123MBL01

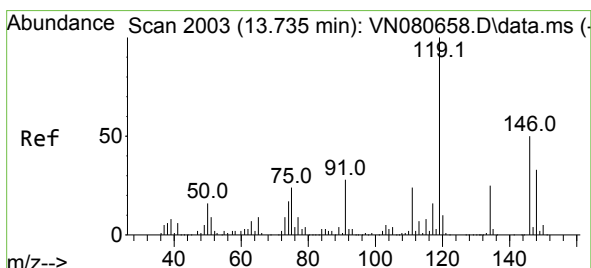
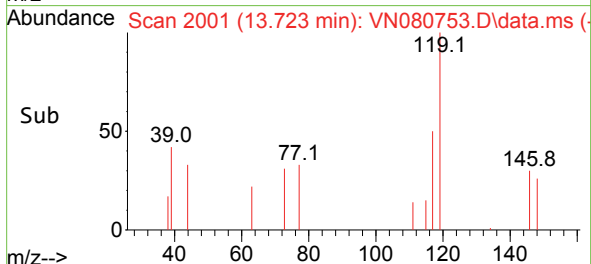
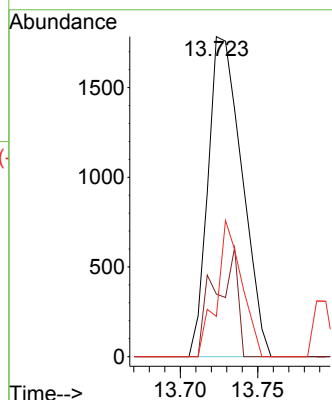
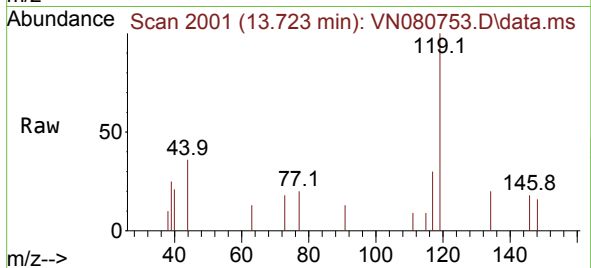
Tgt Ion:119 Resp: 2717

Ion Ratio Lower Upper

119 100

134 22.6 12.6 37.8

91 31.2 12.4 37.2



#87

1,3-Dichlorobenzene

Concen: 0.215 ug/l

RT: 13.729 min Scan# 2002

Delta R.T. -0.006 min

Lab File: VN080753.D

Acq: 23 Jan 2024 10:32

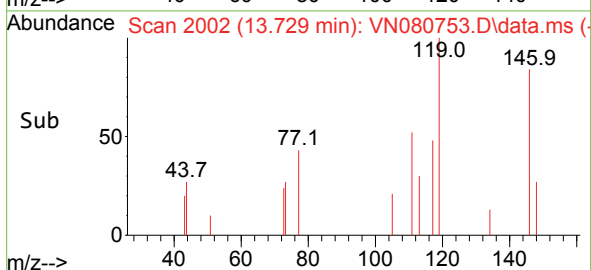
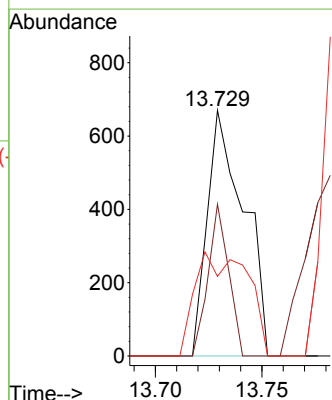
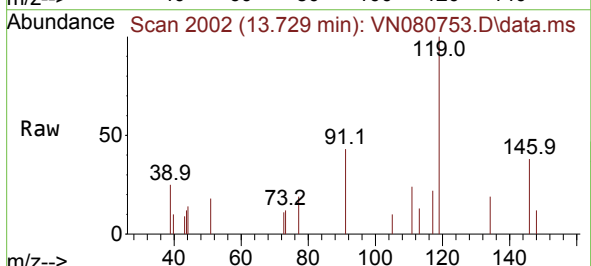
Tgt Ion:146 Resp: 802

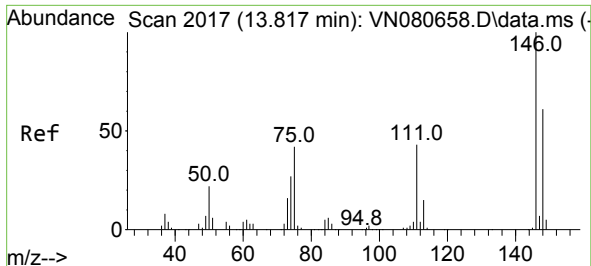
Ion Ratio Lower Upper

146 100

111 34.4 22.1 66.3

148 60.3 32.0 96.0

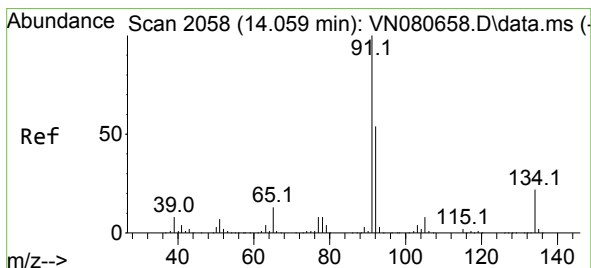
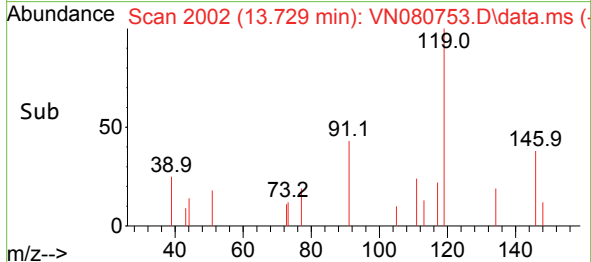
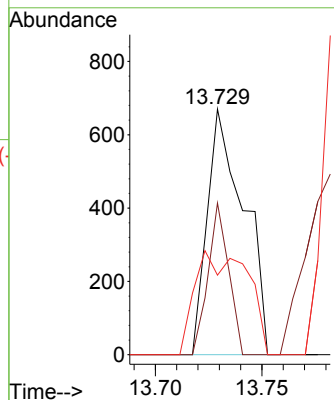
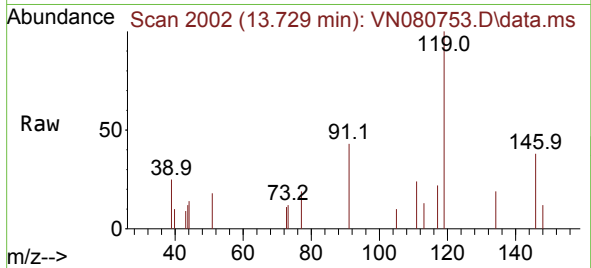




#88
1,4-Dichlorobenzene
Concen: 0.211 ug/l
RT: 13.729 min Scan# 2017
Delta R.T. -0.088 min
Lab File: VN080753.D
Acq: 23 Jan 2024 10:32

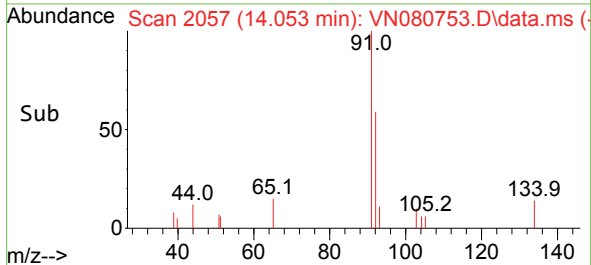
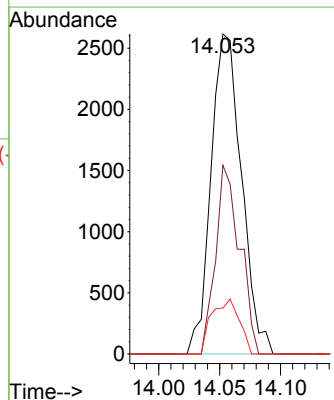
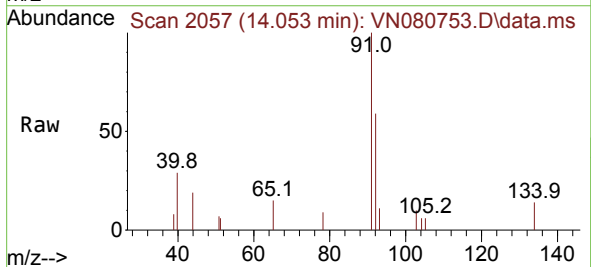
Instrument :
MSVOA_N
ClientSampleId :
VN0123MBL01

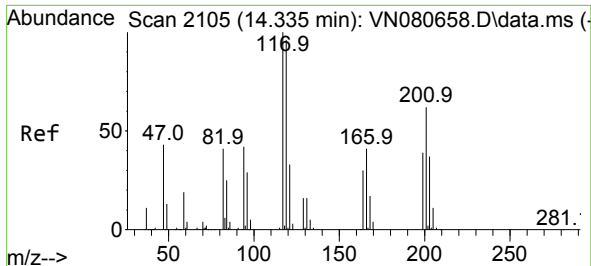
Tgt Ion:146 Resp: 802
Ion Ratio Lower Upper
146 100
111 34.4 20.6 61.8
148 60.3 31.6 94.8



#89
n-Butylbenzene
Concen: 0.643 ug/l
RT: 14.053 min Scan# 2057
Delta R.T. -0.006 min
Lab File: VN080753.D
Acq: 23 Jan 2024 10:32

Tgt Ion: 91 Resp: 4559
Ion Ratio Lower Upper
91 100
92 46.8 26.4 79.0
134 15.4 12.6 37.6

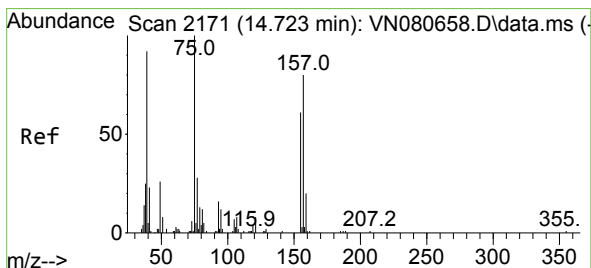
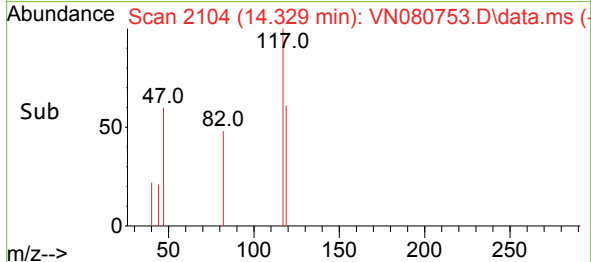
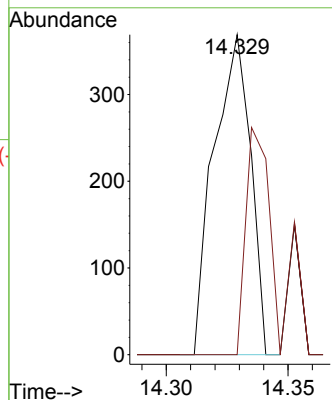
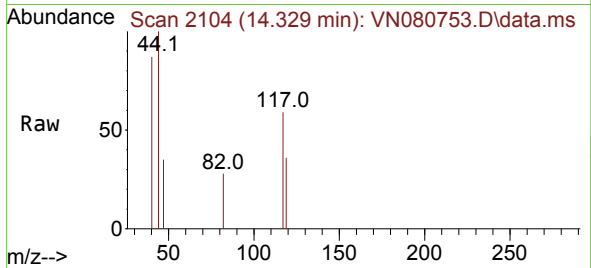




#90
Hexachloroethane
Concen: 0.283 ug/l
RT: 14.329 min Scan# 2104
Delta R.T. -0.006 min
Lab File: VN080753.D
Acq: 23 Jan 2024 10:32

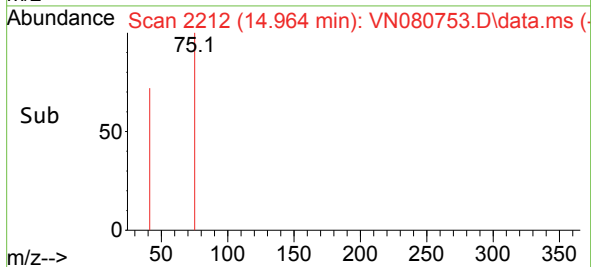
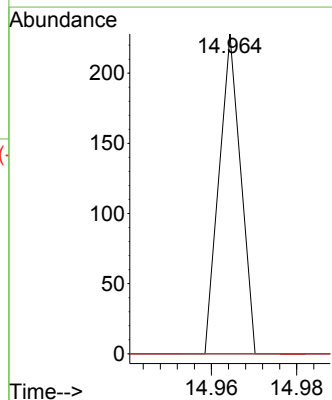
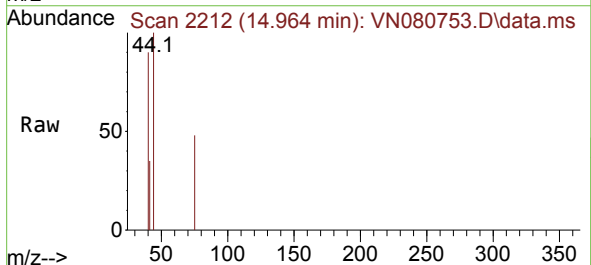
Instrument :
MSVOA_N
ClientSampleId :
VN0123MBL01

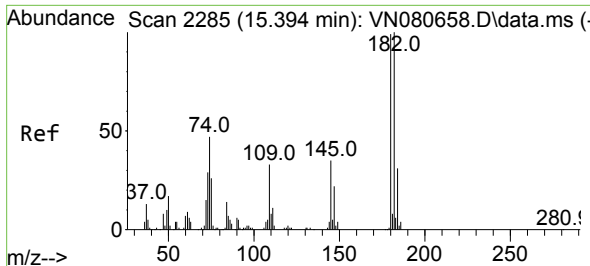
Tgt Ion:117 Resp: 386
Ion Ratio Lower Upper
117 100
201 58.5 29.3 88.0



#92
1,2-Dibromo-3-Chloropropane
Concen: Below Cal
RT: 14.964 min Scan# 2212
Delta R.T. 0.241 min
Lab File: VN080753.D
Acq: 23 Jan 2024 10:32

Tgt Ion: 75 Resp: 80
Ion Ratio Lower Upper
75 100
155 0.0 39.1 117.2#
157 0.0 50.3 150.9#

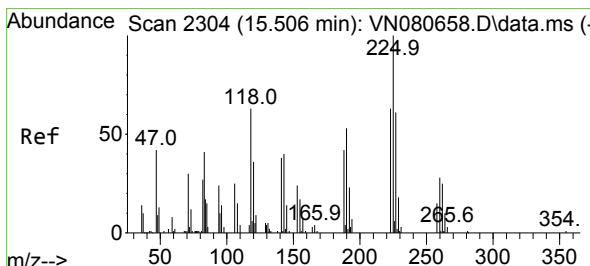
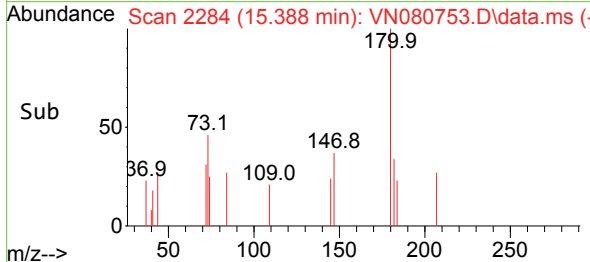
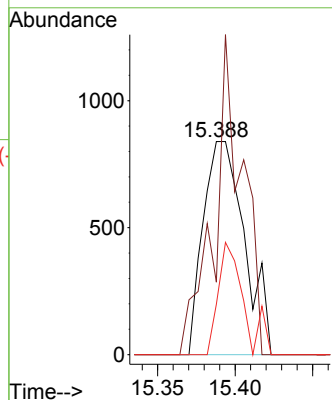
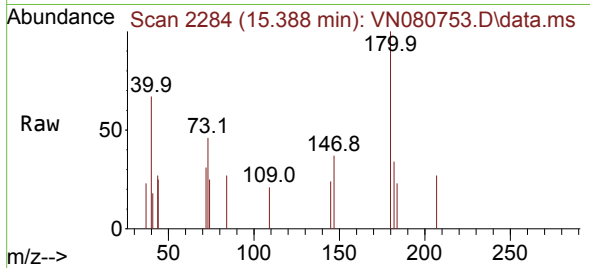




#93
1,2,4-Trichlorobenzene
Concen: 0.849 ug/l
RT: 15.388 min Scan# 21
Delta R.T. -0.006 min
Lab File: VN080753.D
Acq: 23 Jan 2024 10:32

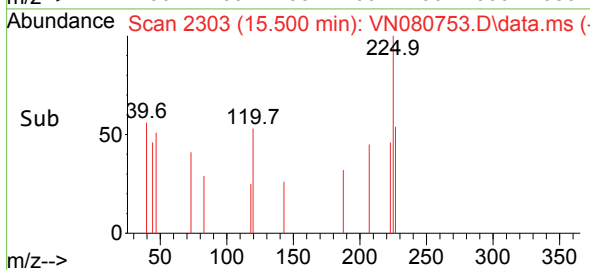
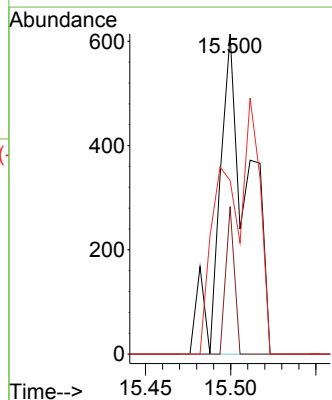
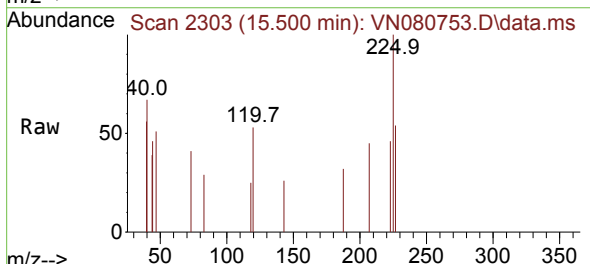
Instrument :
MSVOA_N
ClientSampleId :
VN0123MBL01

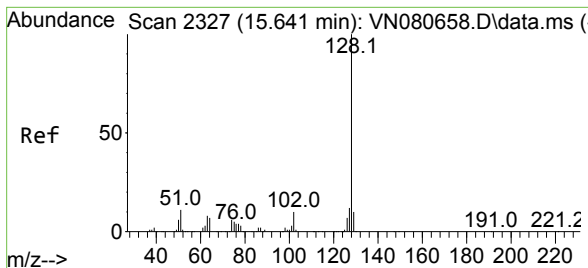
Tgt Ion:180 Resp: 1555
Ion Ratio Lower Upper
180 100
182 103.3 46.1 138.2
145 32.0 16.6 49.8



#94
Hexachlorobutadiene
Concen: 0.844 ug/l
RT: 15.500 min Scan# 2303
Delta R.T. -0.006 min
Lab File: VN080753.D
Acq: 23 Jan 2024 10:32

Tgt Ion:225 Resp: 742
Ion Ratio Lower Upper
225 100
223 13.5 31.3 93.8#
227 93.3 31.9 95.9





#95

Naphthalene

Concen: 0.530 ug/l

RT: 15.635 min Scan# 21

Delta R.T. -0.006 min

Lab File: VN080753.D

Acq: 23 Jan 2024 10:32

Instrument :

MSVOA_N

ClientSampleId :

VN0123MBL01

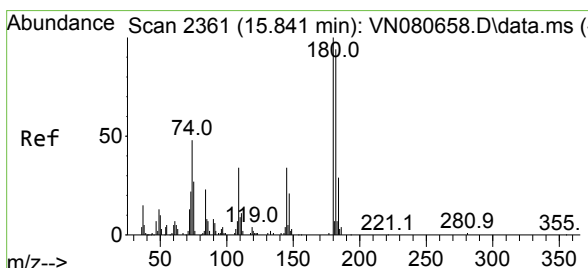
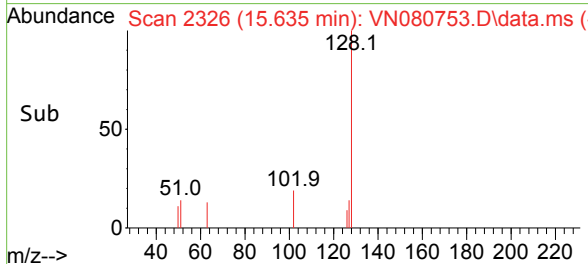
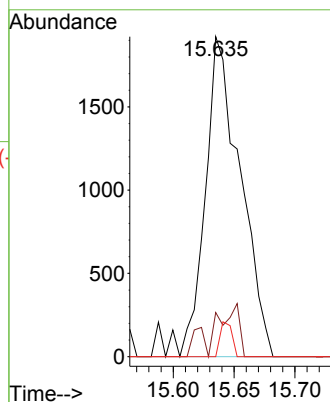
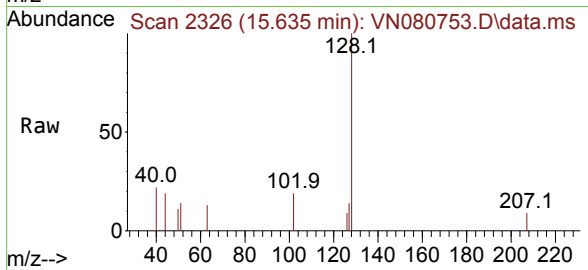
Tgt Ion:128 Resp: 3825

Ion Ratio Lower Upper

128 100

127 9.3 10.0 15.0#

129 3.6 8.7 13.1#



#96

1,2,3-Trichlorobenzene

Concen: 0.862 ug/l

RT: 15.841 min Scan# 2361

Delta R.T. 0.000 min

Lab File: VN080753.D

Acq: 23 Jan 2024 10:32

Tgt Ion:180 Resp: 1529

Ion Ratio Lower Upper

180 100

182 105.8 46.2 138.6

145 21.8 17.5 52.6

