

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN011124\
 Data File : VN080679.D
 Acq On : 11 Jan 2024 16:27
 Operator : JC\MD
 Sample : P1103-01
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :

Quant Time: Jan 12 05:25:12 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\624N011124W.M
 Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS
 QLast Update : Fri Jan 12 05:20:11 2024
 Response via : Initial Calibration

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

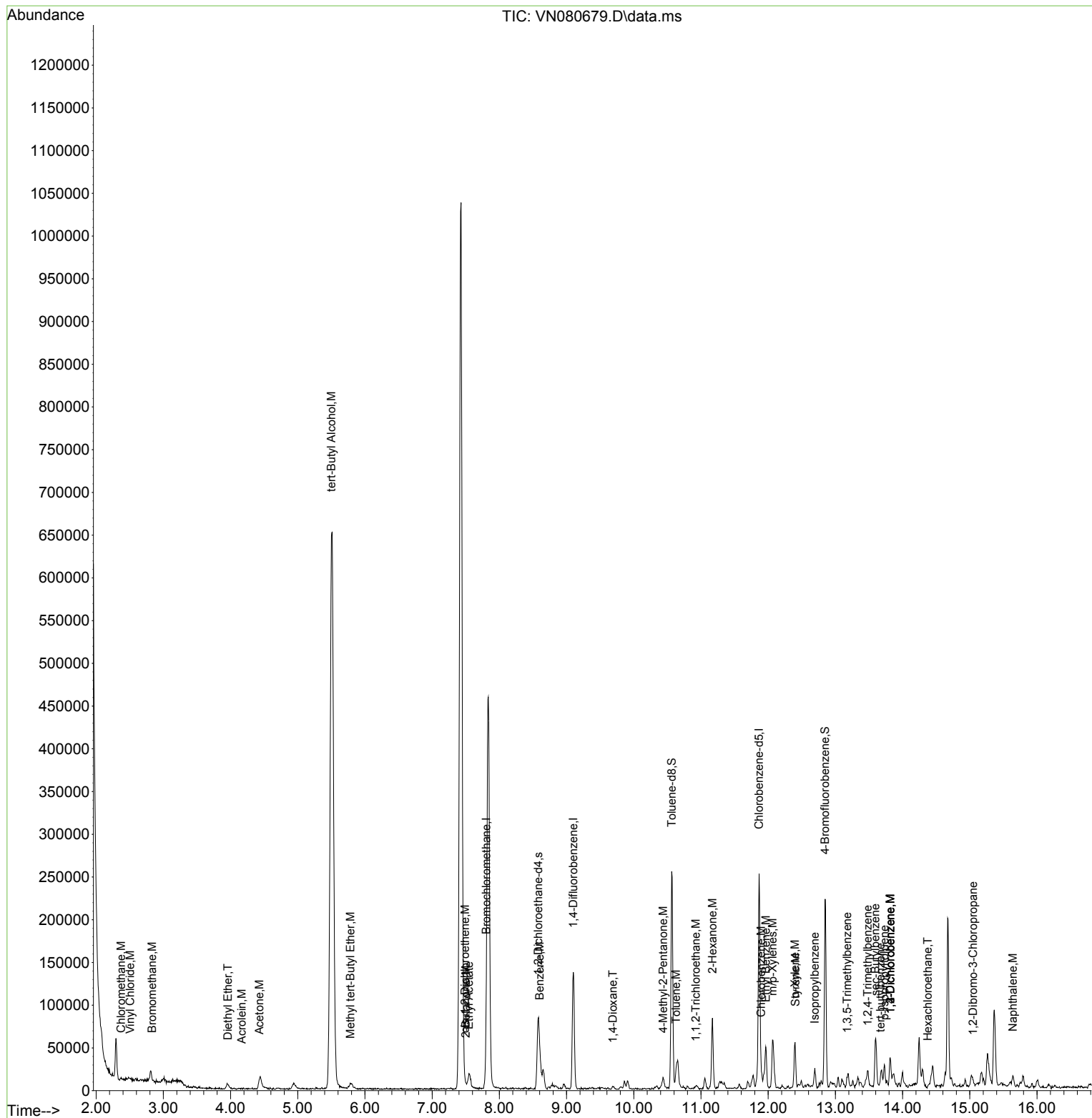
Internal Standards						
1) Bromochloromethane	7.806	128	12289	30.000	ug/l	-0.01
28) 1,4-Difluorobenzene	9.100	114	111268	30.000	ug/l	# 0.00
57) Chlorobenzene-d5	11.865	117	125194	30.000	ug/l	0.00
System Monitoring Compounds						
27) 1,2-Dichloroethane-d4	8.577	65	60049	30.259	ug/l	0.00
Spiked Amount	30.000	Range	91 - 110	Recovery	= 100.867%	
60) 4-Bromofluorobenzene	12.847	95	77631	28.031	ug/l	0.00
Spiked Amount	30.000	Range	63 - 112	Recovery	= 93.433%	
63) Toluene-d8	10.565	98	164356	29.913	ug/l	0.00
Spiked Amount	30.000	Range	91 - 112	Recovery	= 99.700%	
Target Compounds						
					Qvalue	
3) Chloromethane	2.371	50	2743	0.964	ug/l #	69
4) Vinyl Chloride	2.506	62	817	0.377	ug/l	98
5) Bromomethane	2.830	94	371	0.467	ug/l	94
8) Diethyl Ether	3.959	74	2448	1.627	ug/l	50
13) Acrolein	4.165	56	243	0.772	ug/l #	1
15) Acetone	4.430	58	590	2.438	ug/l #	1
22) cis-1,2-Dichloroethene	7.488	96	725	0.295	ug/l #	51
23) tert-Butyl Alcohol	5.500	59	1322445	3593.640	ug/l #	100
24) Methyl tert-Butyl Ether	5.783	73	2415	0.334	ug/l	95
30) 2-Butanone	7.500	43	325	0.217	ug/l #	25
34) Benzene	8.600	78	21842	2.177	ug/l #	48
43) Ethyl Acetate	7.547	43	2403	0.765	ug/l #	1
45) 1,4-Dioxane	9.688	88	933	27.344	ug/l #	96
50) 1,1,2-Trichloroethane	10.924	97	539	0.244	ug/l #	27
58) 4-Methyl-2-Pentanone	10.435	43	9286	2.820	ug/l #	65
59) 2-Hexanone	11.171	43	67700	27.532	ug/l #	28
62) Toluene	10.629	91	12926	1.284	ug/l	97
64) Chlorobenzene	11.894	112	5868	1.046	ug/l #	71
66) Ethyl Benzene	11.965	91	32079	3.029	ug/l #	88
67) m/p-Xylenes	12.065	106	18321	4.813	ug/l	97
68) o-Xylene	12.400	106	12698	3.345	ug/l	96
69) Styrene	12.406	104	2542	0.399	ug/l #	79
70) Isopropylbenzene	12.694	105	10955	1.181	ug/l	97
76) 1,3,5-Trimethylbenzene	13.176	105	4021	0.521	ug/l	86
79) tert-butylbenzene	13.670	119	1757	0.291	ug/l	65
80) 1,2,4-Trimethylbenzene	13.482	105	9675	1.281	ug/l	74
81) sec-Butylbenzene	13.594	105	2938	0.331	ug/l	79
82) p-Isopropyltoluene	13.729	119	12959	1.915	ug/l	89
83) 1,3-Dichlorobenzene	13.817	146	8531	2.486	ug/l	87
84) 1,4-Dichlorobenzene	13.817	146	8531	2.469	ug/l	89
86) Hexachloroethane	14.376	117	647	0.508	ug/l #	11
87) 1,2-Dichlorobenzene	13.817	146	8531	2.535	ug/l	88
88) 1,2-Dibromo-3-Chloropr...	15.047	75	129	0.205	ug/l #	4
91) Naphthalene	15.641	128	9935	1.510	ug/l	99

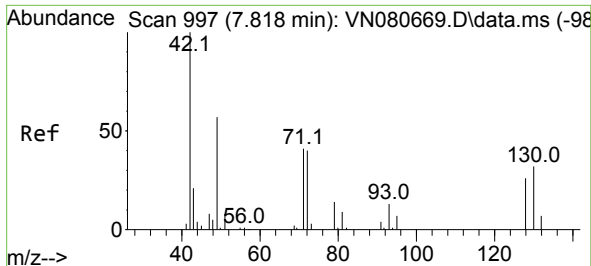
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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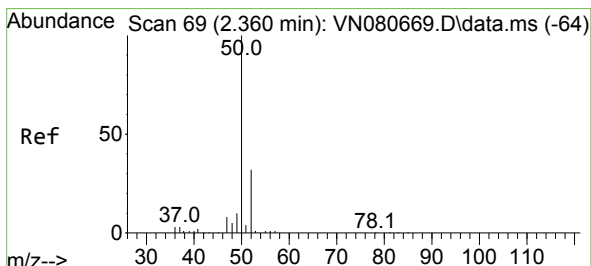
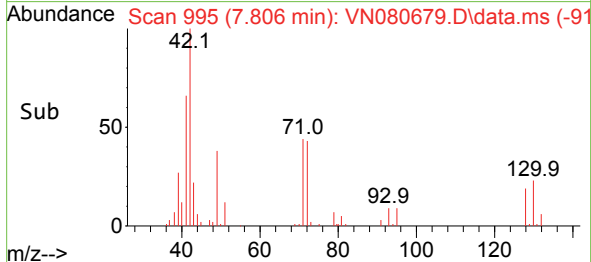
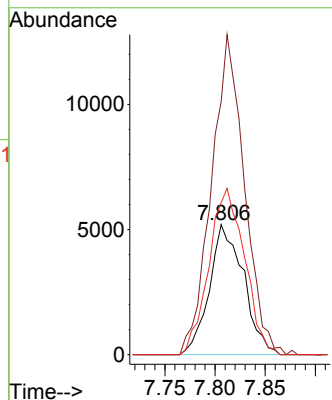
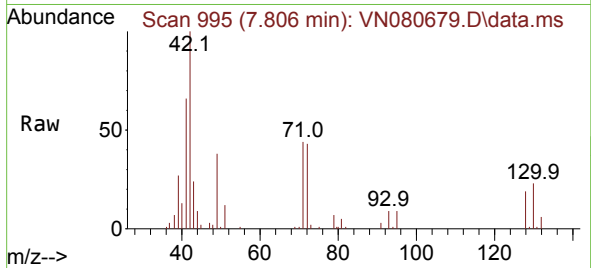




#1
Bromochloromethane
Concen: 30.000 ug/l
RT: 7.806 min Scan# 91
Delta R.T. -0.012 min
Lab File: VN080679.D
Acq: 11 Jan 2024 16:27

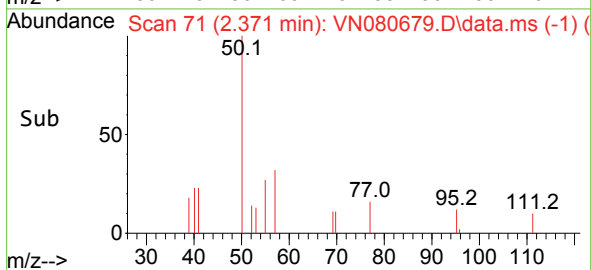
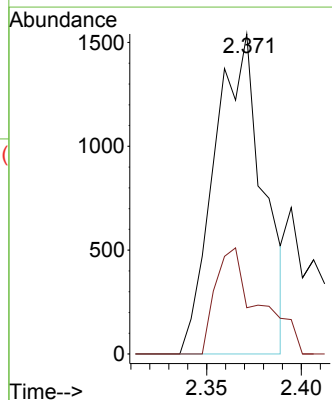
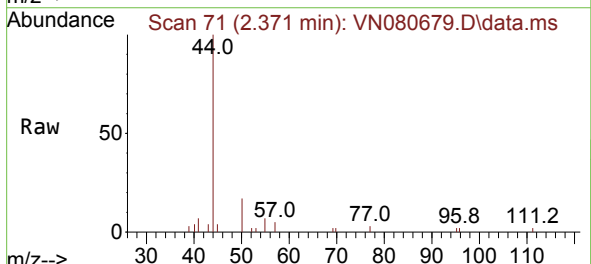
Instrument :
MSVOA_N
ClientSampleId :

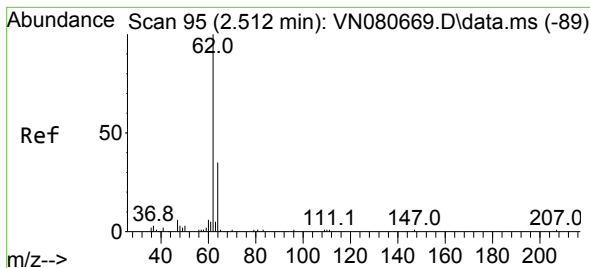
Tgt Ion:128 Resp: 12289
Ion Ratio Lower Upper
128 100
49 237.6 0.0 403.7
130 134.0 0.0 323.3



#3
Chloromethane
Concen: 0.964 ug/l
RT: 2.371 min Scan# 71
Delta R.T. 0.011 min
Lab File: VN080679.D
Acq: 11 Jan 2024 16:27

Tgt Ion: 50 Resp: 2743
Ion Ratio Lower Upper
50 100
52 14.5 25.4 38.0#





#4

Vinyl Chloride

Concen: 0.377 ug/l

RT: 2.506 min Scan# 94

Delta R.T. -0.006 min

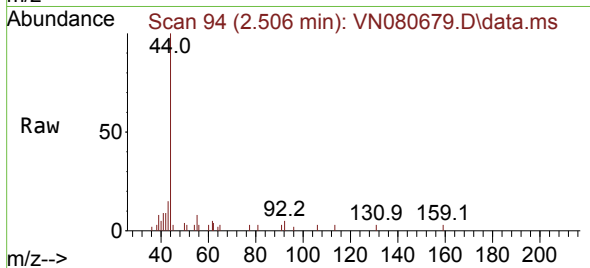
Lab File: VN080679.D

Acq: 11 Jan 2024 16:27

Instrument :

MSVOA_N

ClientSampleId :

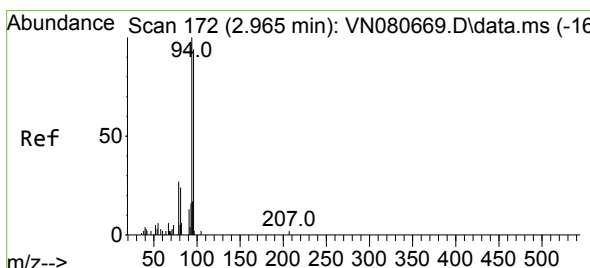
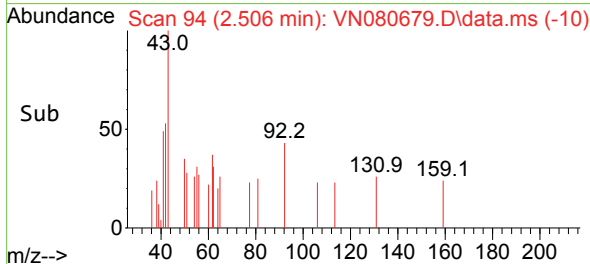
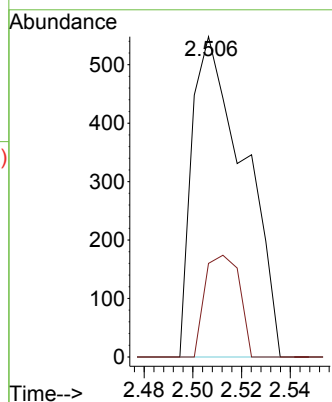


Tgt Ion: 62 Resp: 817

Ion Ratio Lower Upper

62 100

64 29.2 24.1 36.1



#5

Bromomethane

Concen: 0.467 ug/l

RT: 2.830 min Scan# 149

Delta R.T. -0.135 min

Lab File: VN080679.D

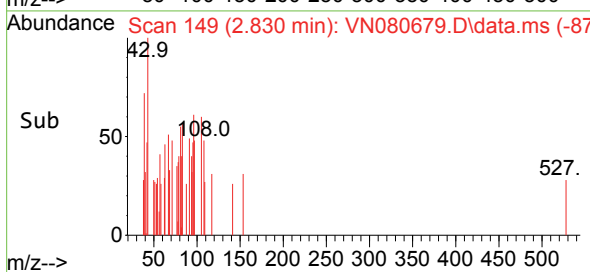
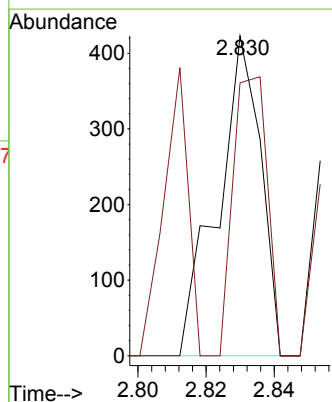
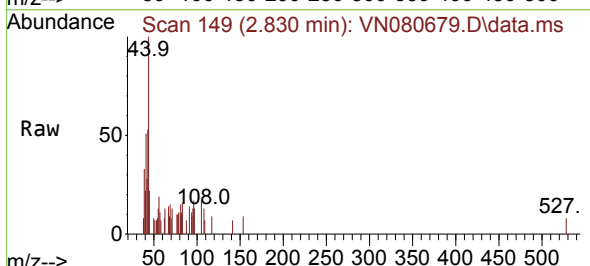
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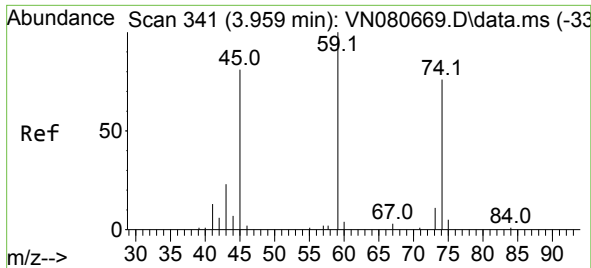
Tgt Ion: 94 Resp: 371

Ion Ratio Lower Upper

94 100

96 85.3 72.8 109.2





#8

Diethyl Ether

Concen: 1.627 ug/l

RT: 3.959 min Scan# 341

Delta R.T. 0.000 min

Lab File: VN080679.D

Acq: 11 Jan 2024 16:27

Instrument :

MSVOA_N

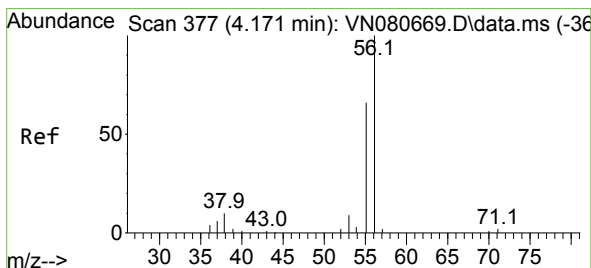
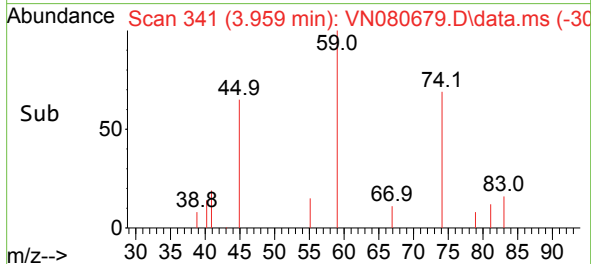
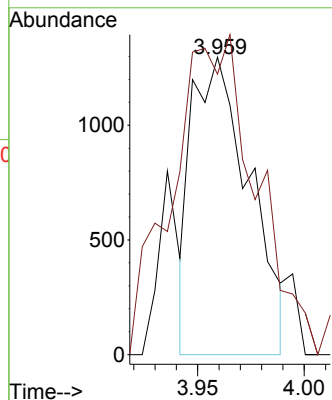
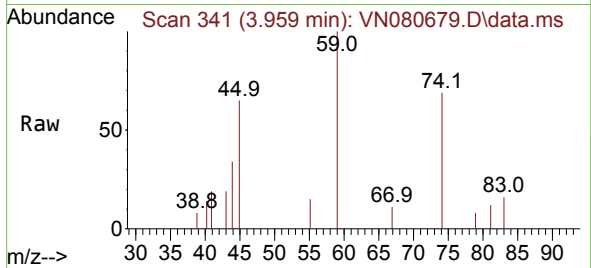
ClientSampleId :

Tgt Ion: 74 Resp: 2448

Ion Ratio Lower Upper

74 100

45 36.8 16.4 147.4



#13

Acrolein

Concen: 0.772 ug/l

RT: 4.165 min Scan# 376

Delta R.T. -0.006 min

Lab File: VN080679.D

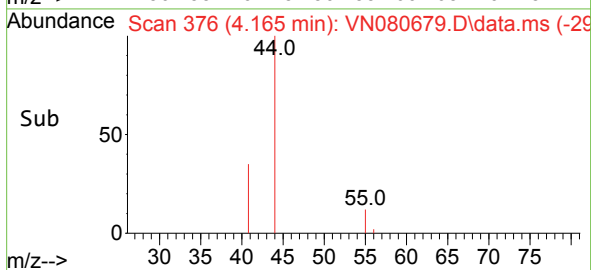
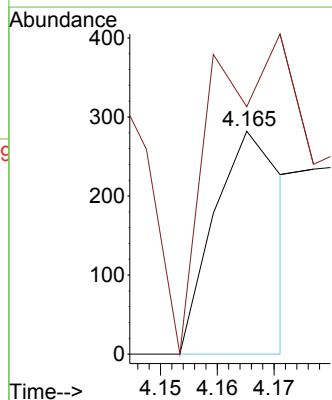
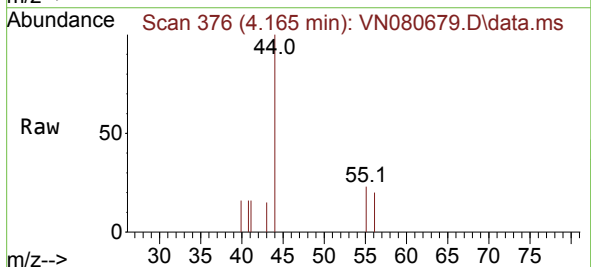
Acq: 11 Jan 2024 16:27

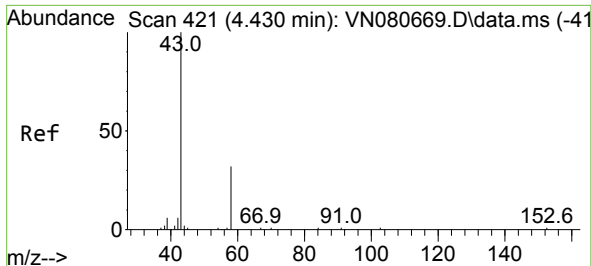
Tgt Ion: 56 Resp: 243

Ion Ratio Lower Upper

56 100

55 194.2 55.5 83.3#





#15

Acetone

Concen: 2.438 ug/l

RT: 4.430 min Scan# 41

Delta R.T. -0.000 min

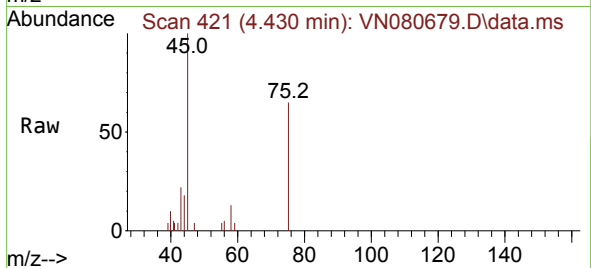
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Acq: 11 Jan 2024 16:27

Instrument :

MSVOA_N

ClientSampleId :

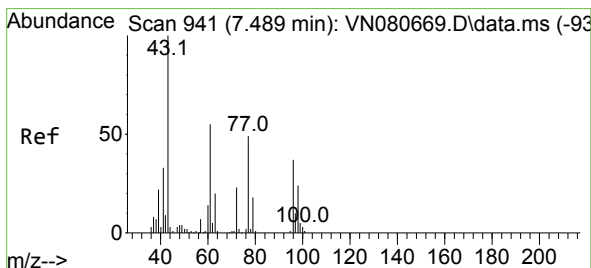
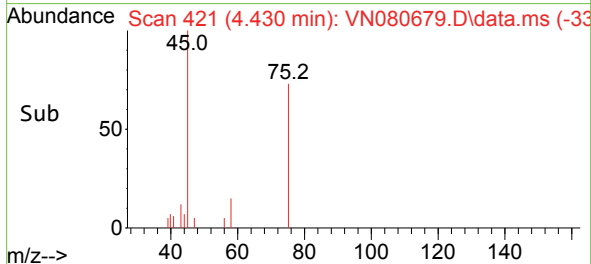
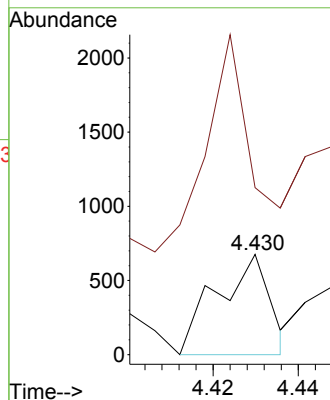


Tgt Ion: 58 Resp: 590

Ion Ratio Lower Upper

58 100

43 37.3 223.1 334.7#



#22

cis-1,2-Dichloroethene

Concen: 0.295 ug/l

RT: 7.488 min Scan# 941

Delta R.T. -0.001 min

Lab File: VN080679.D

Acq: 11 Jan 2024 16:27

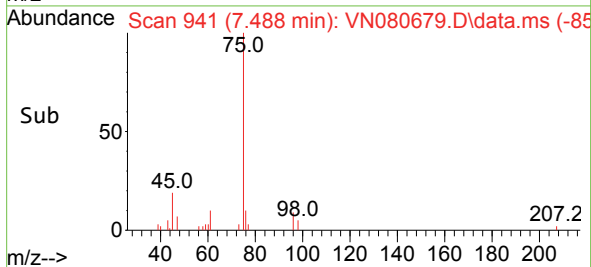
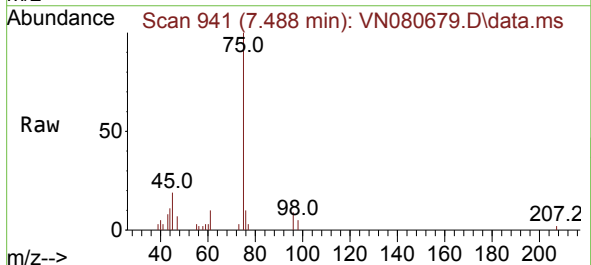
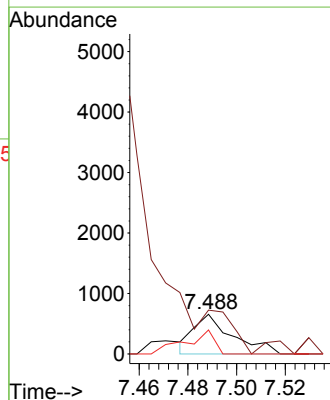
Tgt Ion: 96 Resp: 725

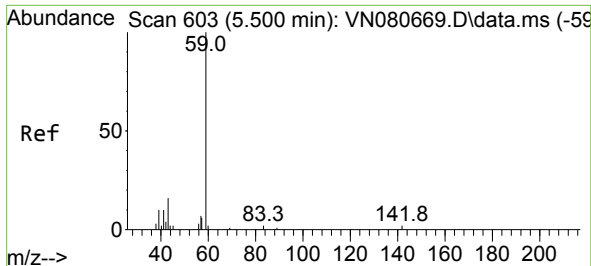
Ion Ratio Lower Upper

96 100

61 86.9 113.5 170.3#

98 19.3 52.0 78.0#

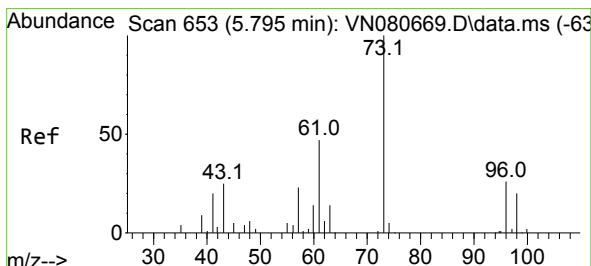
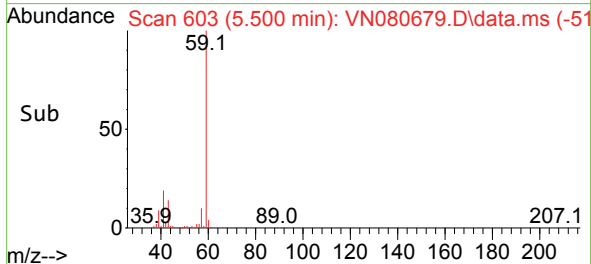
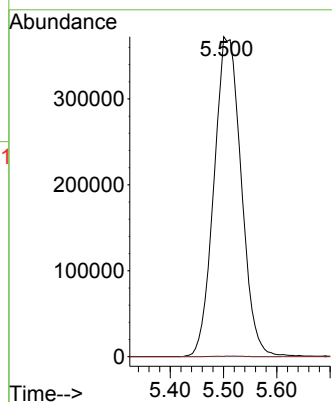
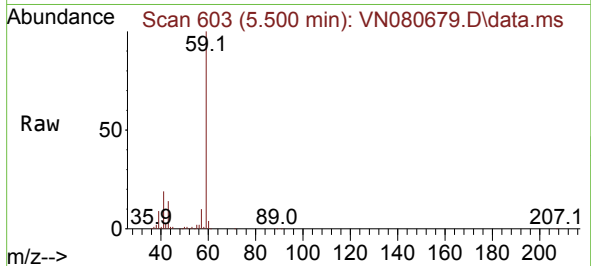




#23
tert-Butyl Alcohol
Concen: 3593.640 ug/l
RT: 5.500 min Scan# 603
Delta R.T. 0.000 min
Lab File: VN080679.D
Acq: 11 Jan 2024 16:27

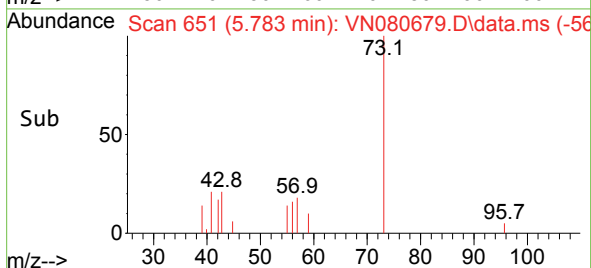
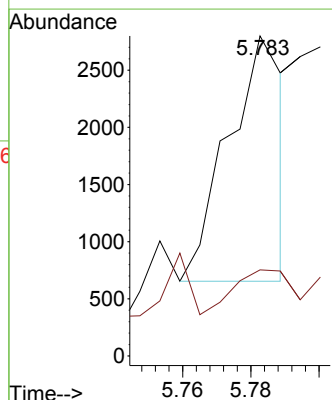
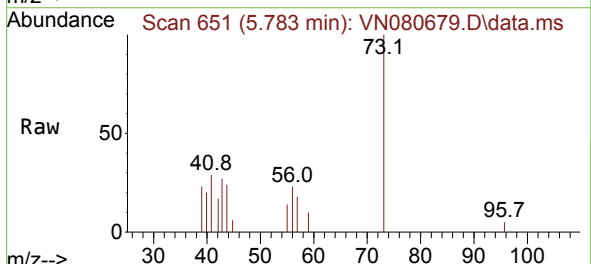
Instrument :
MSVOA_N
ClientSampleId :

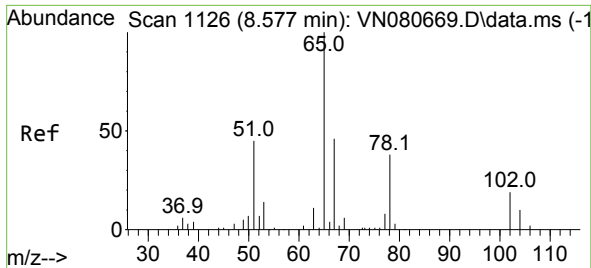
Tgt Ion: 59 Resp: 1322445
Ion Ratio Lower Upper
59 100
52 0.0 0.0 0.0#



#24
Methyl tert-Butyl Ether
Concen: 0.334 ug/l
RT: 5.783 min Scan# 651
Delta R.T. -0.012 min
Lab File: VN080679.D
Acq: 11 Jan 2024 16:27

Tgt Ion: 73 Resp: 2415
Ion Ratio Lower Upper
73 100
43 19.2 13.4 20.2





#27

1,2-Dichloroethane-d4

Concen: 30.259 ug/l

RT: 8.577 min Scan# 1126

Delta R.T. -0.000 min

Lab File: VN080679.D

Acq: 11 Jan 2024 16:27

Instrument :

MSVOA_N

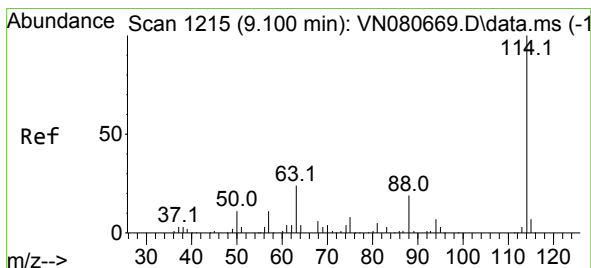
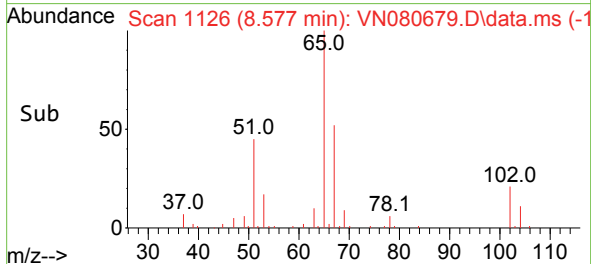
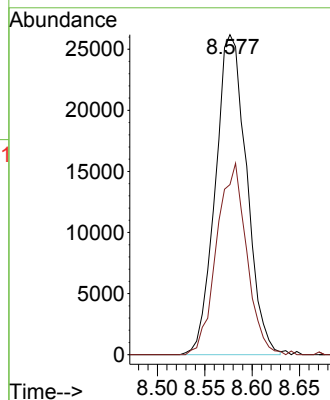
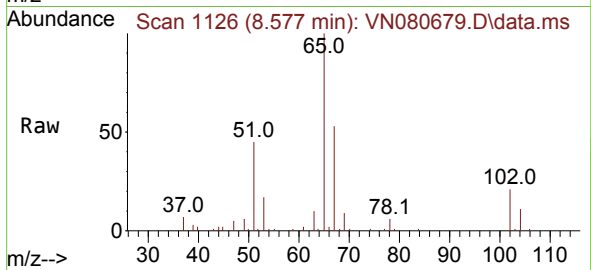
ClientSampleId :

Tgt Ion: 65 Resp: 60049

Ion Ratio Lower Upper

65 100

67 57.4 43.2 64.8



#28

1,4-Difluorobenzene

Concen: 30.000 ug/l

RT: 9.100 min Scan# 1215

Delta R.T. 0.000 min

Lab File: VN080679.D

Acq: 11 Jan 2024 16:27

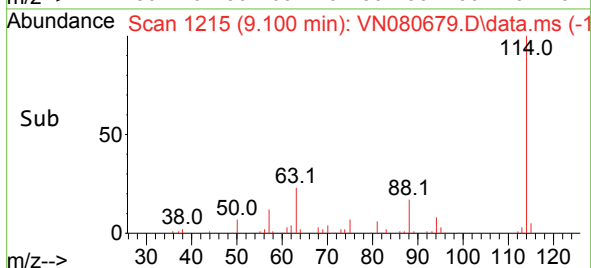
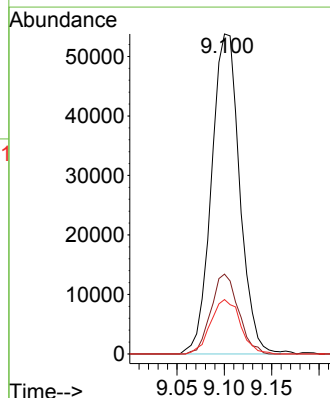
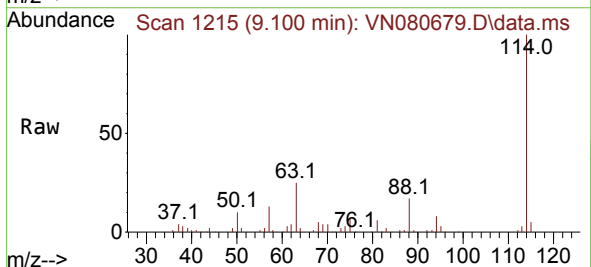
Tgt Ion:114 Resp: 111268

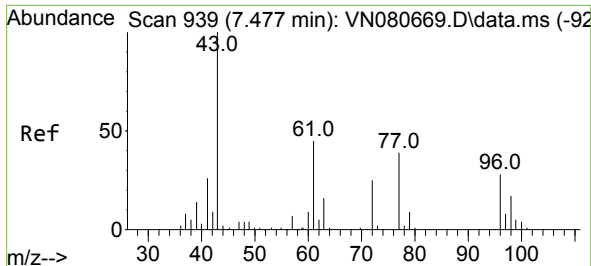
Ion Ratio Lower Upper

114 100

63 24.3 15.9 23.9#

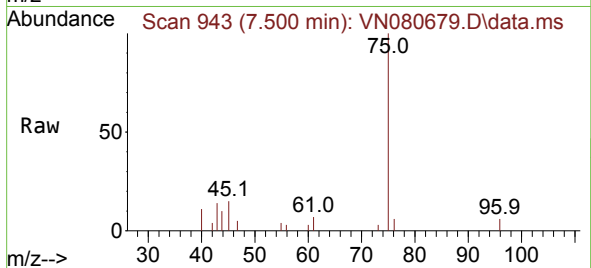
88 17.9 12.7 19.1



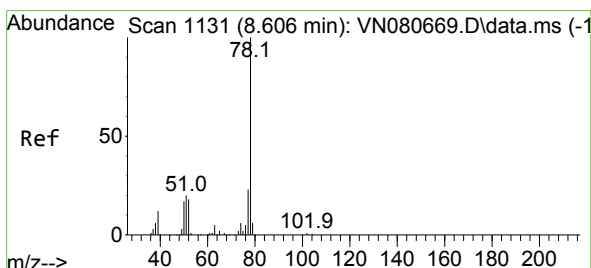
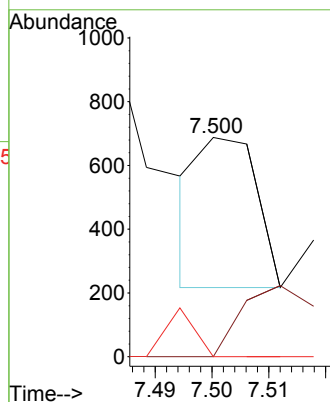
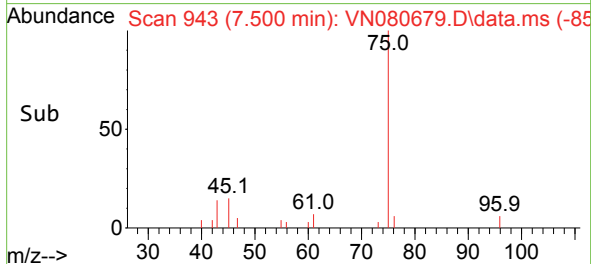


#30
2-Butanone
Concen: 0.217 ug/l
RT: 7.500 min Scan# 941
Delta R.T. 0.023 min
Lab File: VN080679.D
Acq: 11 Jan 2024 16:27

Instrument :
MSVOA_N
ClientSampleId :

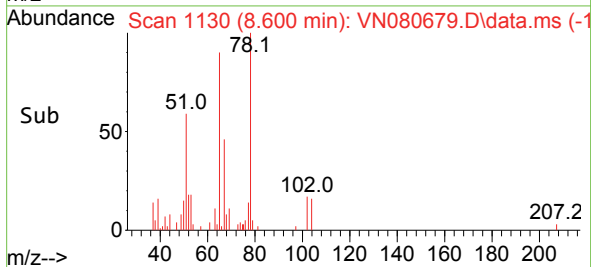
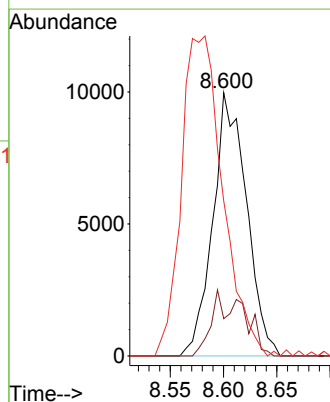
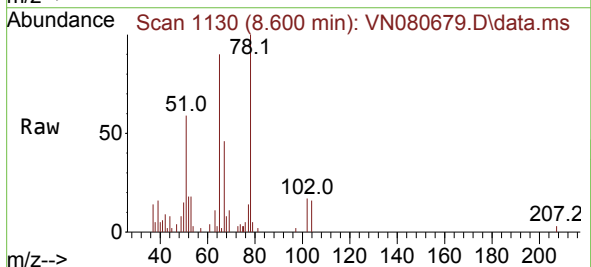


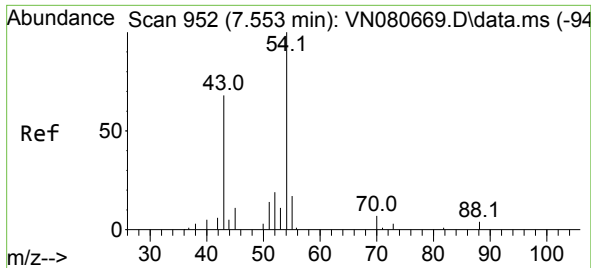
Tgt Ion: 43 Resp: 325
Ion Ratio Lower Upper
43 100
57 60.6 6.7 10.1#
72 0.0 24.0 36.0#



#34
Benzene
Concen: 2.177 ug/l
RT: 8.600 min Scan# 1130
Delta R.T. -0.006 min
Lab File: VN080679.D
Acq: 11 Jan 2024 16:27

Tgt Ion: 78 Resp: 21842
Ion Ratio Lower Upper
78 100
77 14.2 19.2 28.8#
51 58.9 13.3 19.9#

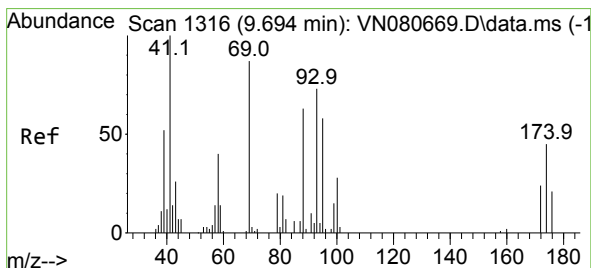
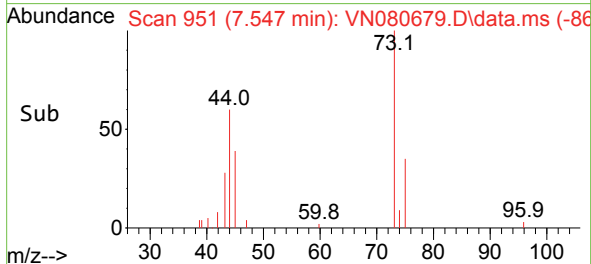
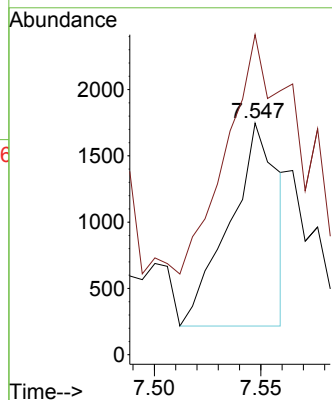
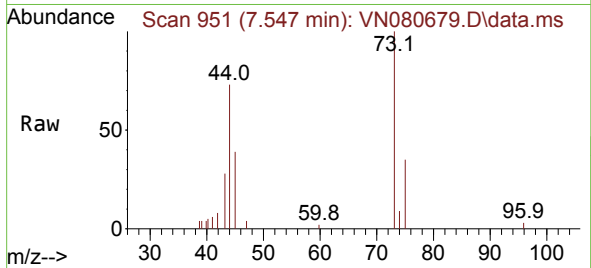




#43
Ethyl Acetate
Concen: 0.765 ug/l
RT: 7.547 min Scan# 91
Delta R.T. -0.006 min
Lab File: VN080679.D
Acq: 11 Jan 2024 16:27

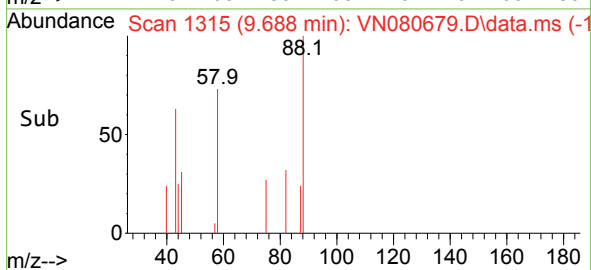
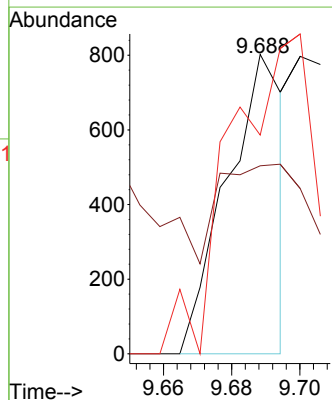
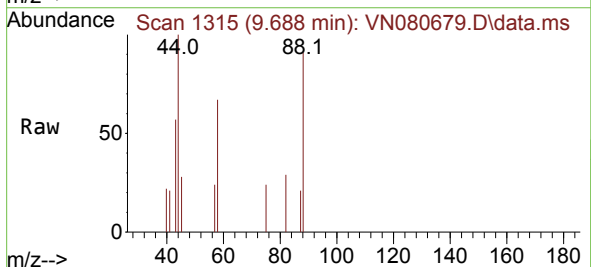
Instrument :
MSVOA_N
ClientSampleId :

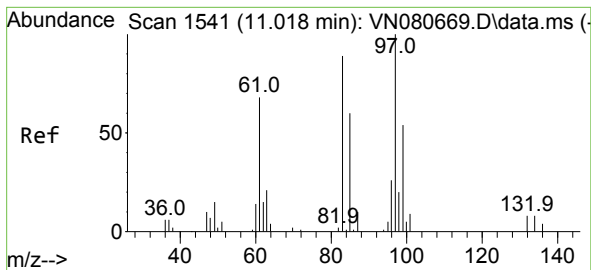
Tgt Ion: 43 Resp: 2403
Ion Ratio Lower Upper
43 100
45 101.4 10.6 15.8#



#45
1,4-Dioxane
Concen: 27.344 ug/l
RT: 9.688 min Scan# 1315
Delta R.T. -0.006 min
Lab File: VN080679.D
Acq: 11 Jan 2024 16:27

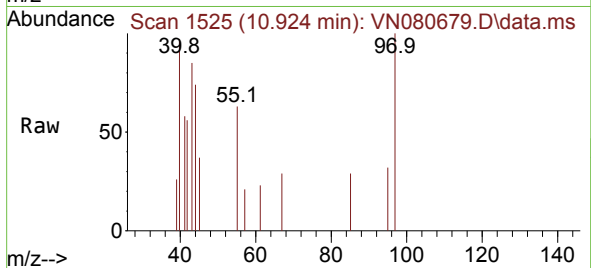
Tgt Ion: 88 Resp: 933
Ion Ratio Lower Upper
88 100
43 18.2 19.8 29.6#
58 68.7 55.4 83.0



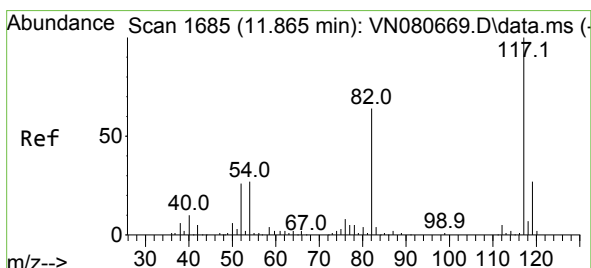
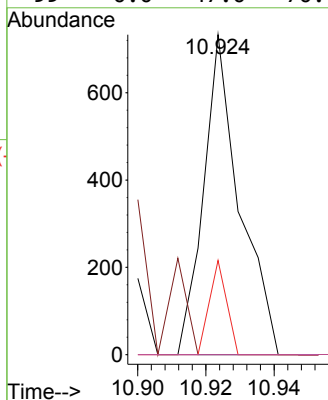
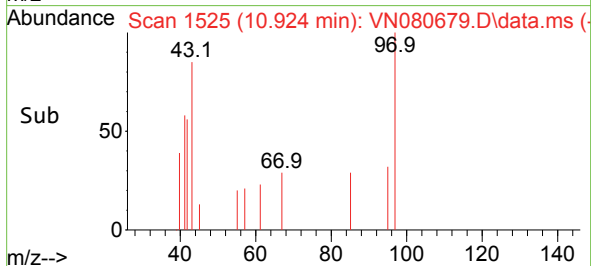


#50
1,1,2-Trichloroethane
Concen: 0.244 ug/l
RT: 10.924 min Scan# 1525
Delta R.T. -0.094 min
Lab File: VN080679.D
Acq: 11 Jan 2024 16:27

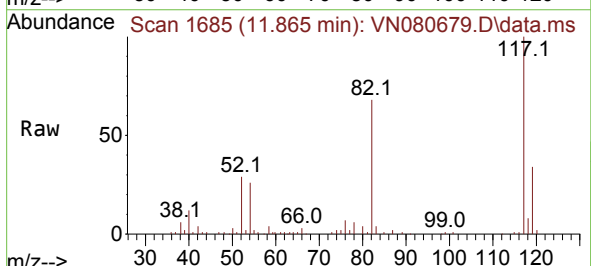
Instrument :
MSVOA_N
ClientSampleId :



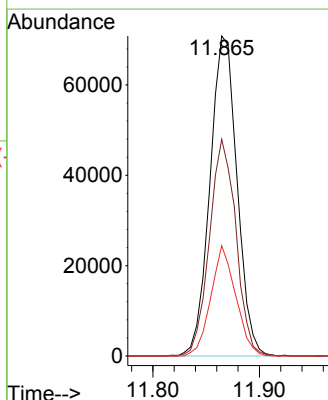
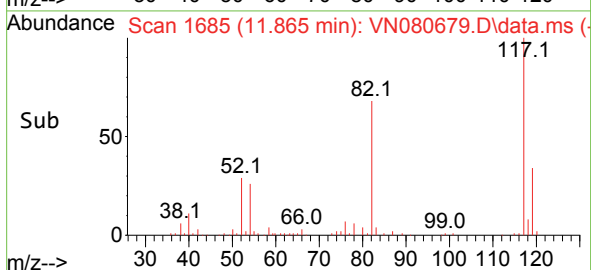
Tgt Ion: 97 Resp: 539
Ion Ratio Lower Upper
97 100
83 0.0 68.1 102.1#
85 29.5 41.8 62.6#
99 0.0 47.0 70.4#

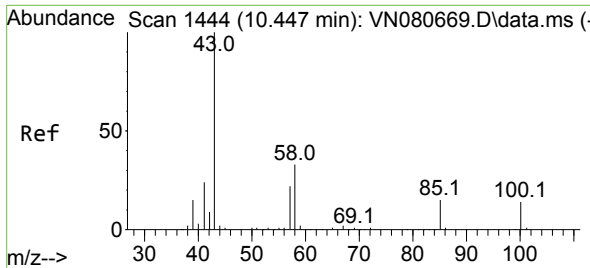


#57
Chlorobenzene-d5
Concen: 30.000 ug/l
RT: 11.865 min Scan# 1685
Delta R.T. -0.000 min
Lab File: VN080679.D
Acq: 11 Jan 2024 16:27



Tgt Ion: 117 Resp: 125194
Ion Ratio Lower Upper
117 100
82 66.3 46.6 69.8
119 31.7 25.4 38.2

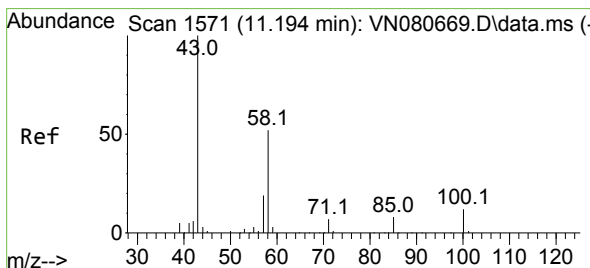
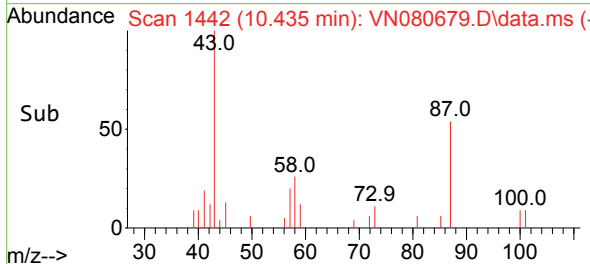
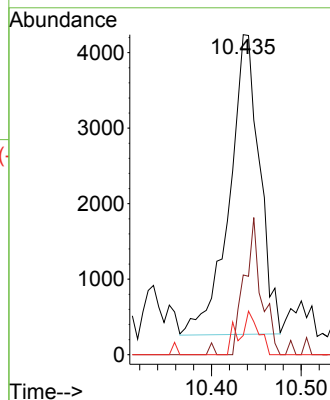
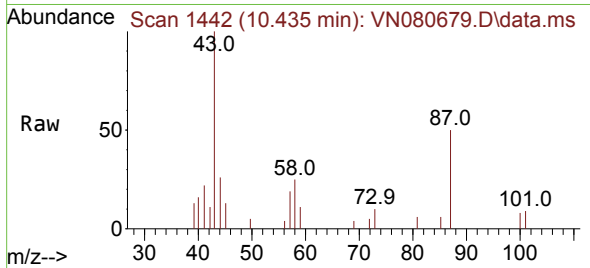




#58
4-Methyl-2-Pentanone
Concen: 2.820 ug/l
RT: 10.435 min Scan# 1444
Delta R.T. -0.012 min
Lab File: VN080679.D
Acq: 11 Jan 2024 16:27

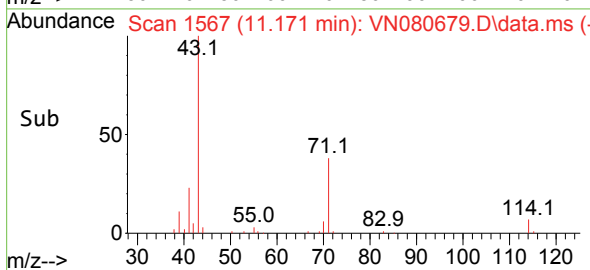
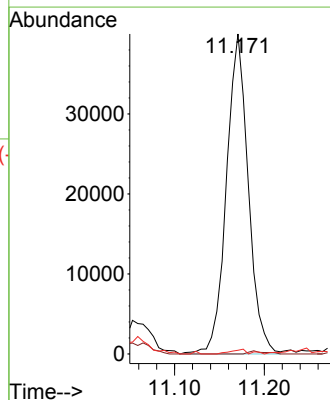
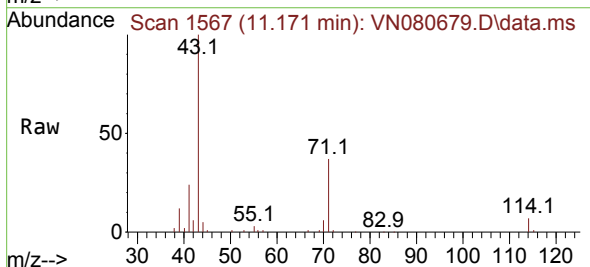
Instrument :
MSVOA_N
ClientSampleId :

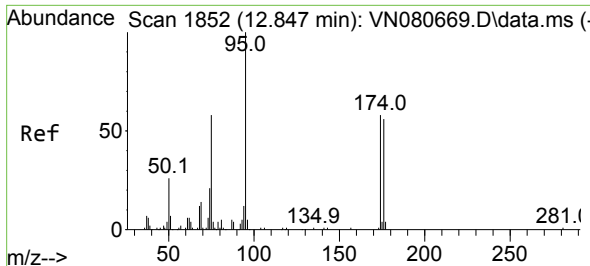
Tgt Ion: 43 Resp: 9286
Ion Ratio Lower Upper
43 100
58 22.4 36.5 54.7#
85 6.8 19.5 29.3#



#59
2-Hexanone
Concen: 27.532 ug/l
RT: 11.171 min Scan# 1567
Delta R.T. -0.023 min
Lab File: VN080679.D
Acq: 11 Jan 2024 16:27

Tgt Ion: 43 Resp: 67700
Ion Ratio Lower Upper
43 100
58 0.0 50.4 75.6#
57 0.9 18.6 27.8#

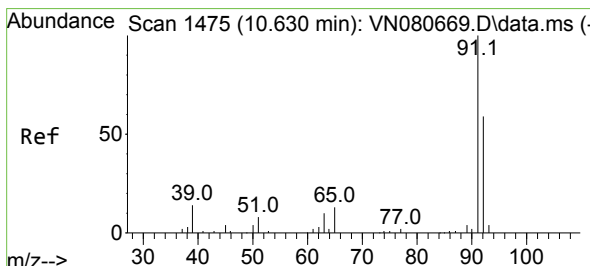
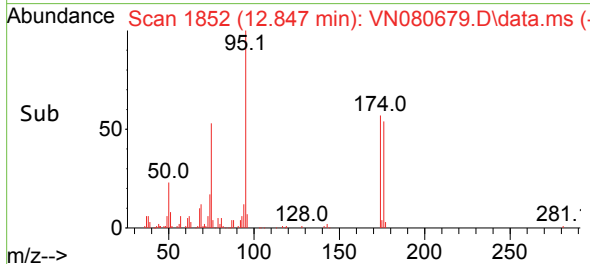
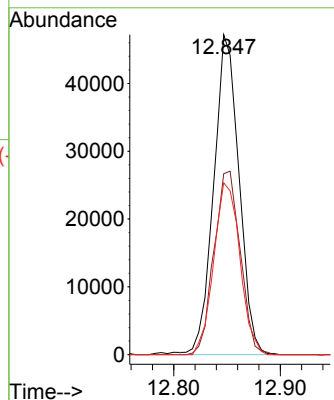
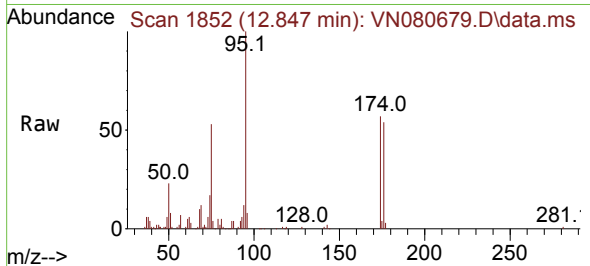




#60
4-Bromofluorobenzene
Concen: 28.031 ug/l
RT: 12.847 min Scan# 1852
Delta R.T. -0.000 min
Lab File: VN080679.D
Acq: 11 Jan 2024 16:27

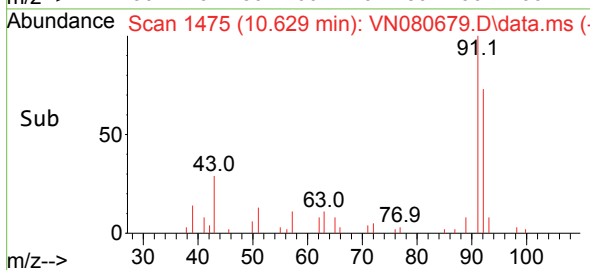
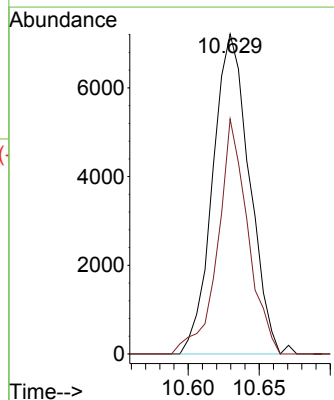
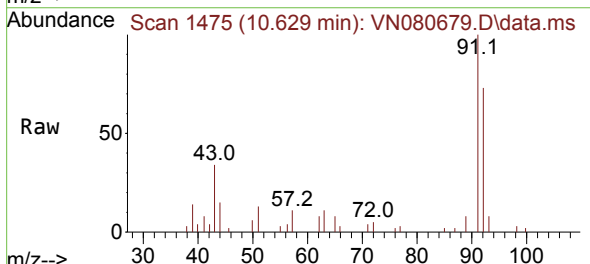
Instrument :
MSVOA_N
ClientSampleId :

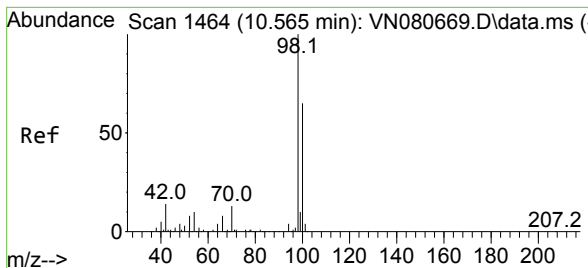
Tgt Ion: 95 Resp: 77631
Ion Ratio Lower Upper
95 100
174 59.5 60.5 90.7#
176 55.8 57.8 86.6#



#62
Toluene
Concen: 1.284 ug/l
RT: 10.629 min Scan# 1475
Delta R.T. -0.001 min
Lab File: VN080679.D
Acq: 11 Jan 2024 16:27

Tgt Ion: 91 Resp: 12926
Ion Ratio Lower Upper
91 100
92 60.4 46.5 69.7





#63

Toluene-d8

Concen: 29.913 ug/l

RT: 10.565 min Scan# 1464

Delta R.T. -0.000 min

Lab File: VN080679.D

Acq: 11 Jan 2024 16:27

Instrument :

MSVOA_N

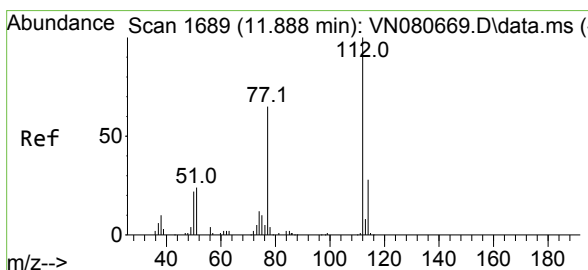
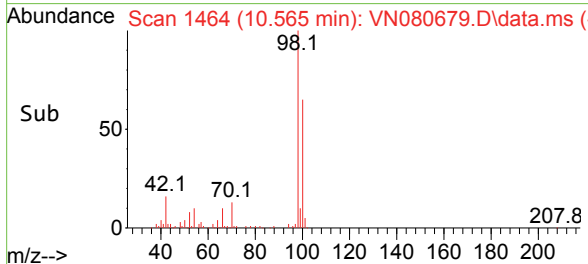
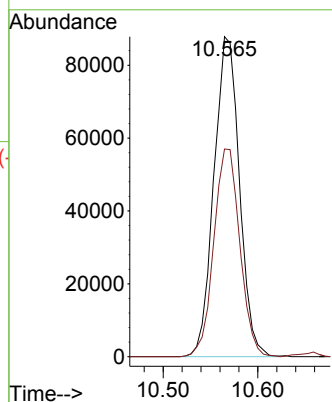
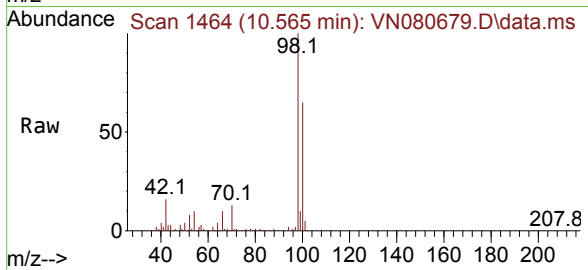
ClientSampleId :

Tgt Ion: 98 Resp: 164356

Ion Ratio Lower Upper

98 100

100 66.3 52.7 79.1



#64

Chlorobenzene

Concen: 1.046 ug/l

RT: 11.894 min Scan# 1690

Delta R.T. 0.006 min

Lab File: VN080679.D

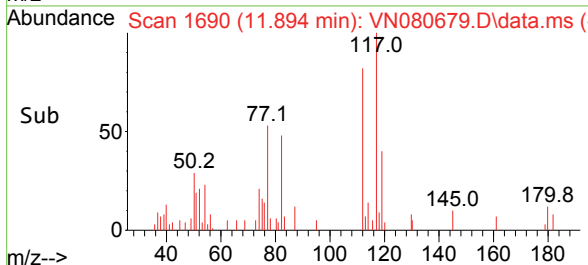
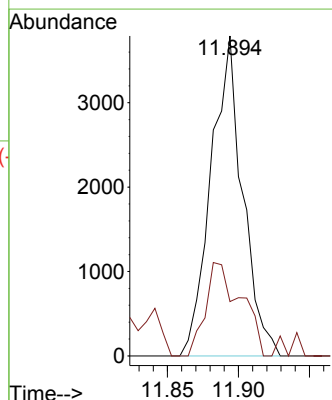
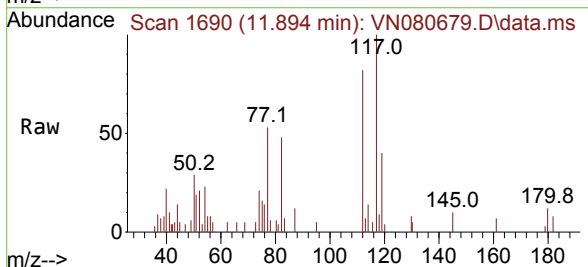
Acq: 11 Jan 2024 16:27

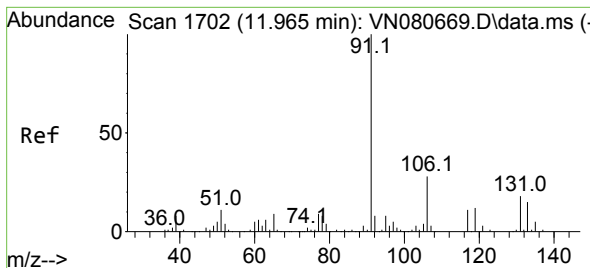
Tgt Ion: 112 Resp: 5868

Ion Ratio Lower Upper

112 100

114 17.0 26.6 39.8#

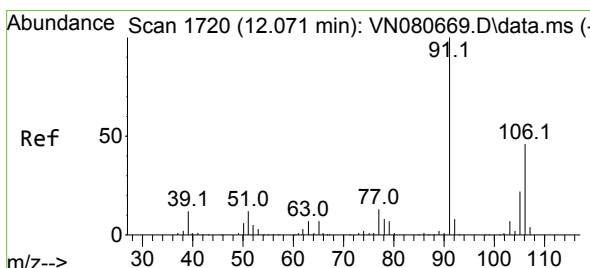
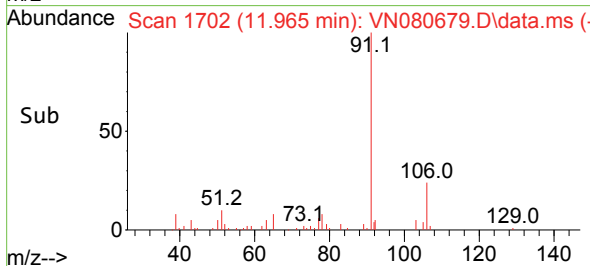
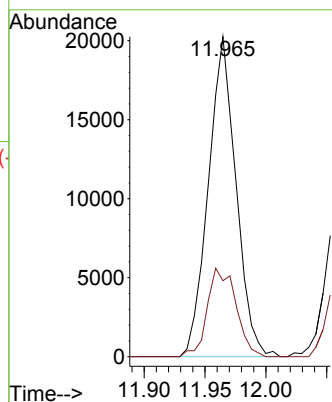
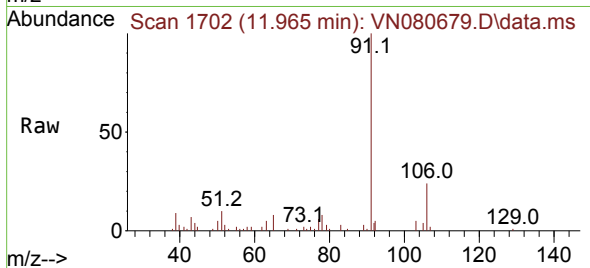




#66
Ethyl Benzene
Concen: 3.029 ug/l
RT: 11.965 min Scan# 1719
Delta R.T. -0.000 min
Lab File: VN080679.D
Acq: 11 Jan 2024 16:27

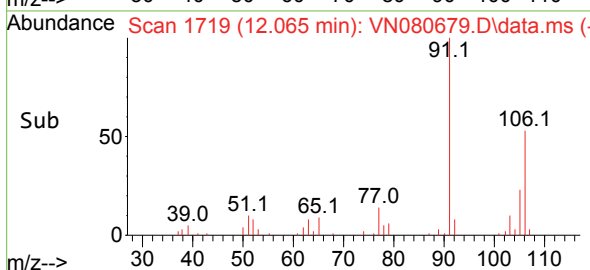
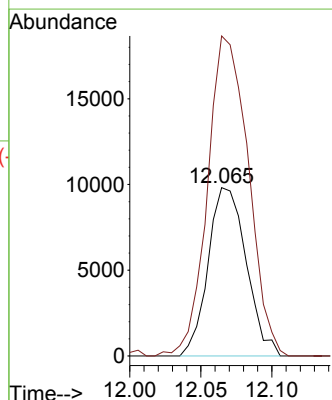
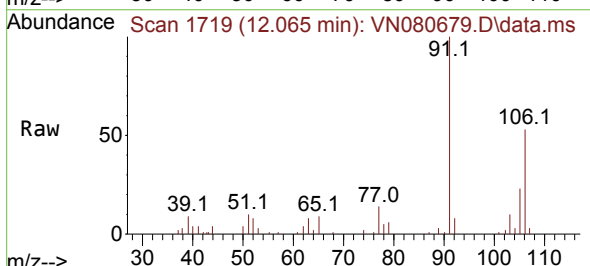
Instrument :
MSVOA_N
ClientSampleId :

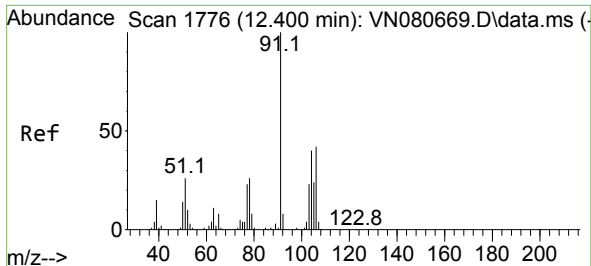
Tgt Ion: 91 Resp: 32079
Ion Ratio Lower Upper
91 100
106 23.7 24.4 36.6#



#67
m/p-Xylenes
Concen: 4.813 ug/l
RT: 12.065 min Scan# 1719
Delta R.T. -0.006 min
Lab File: VN080679.D
Acq: 11 Jan 2024 16:27

Tgt Ion: 106 Resp: 18321
Ion Ratio Lower Upper
106 100
91 203.4 166.6 249.8

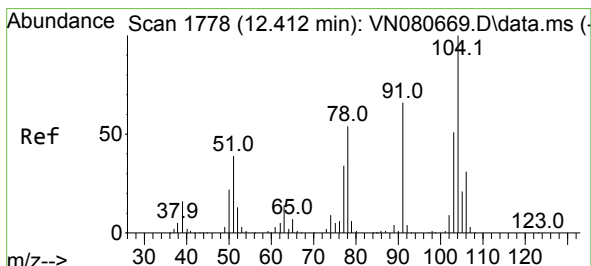
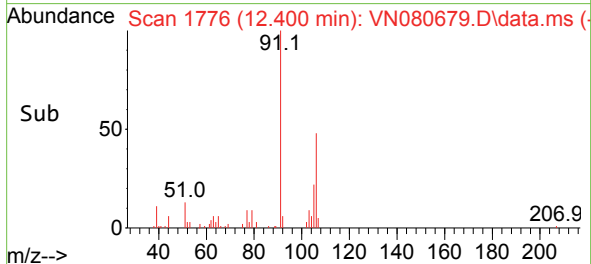
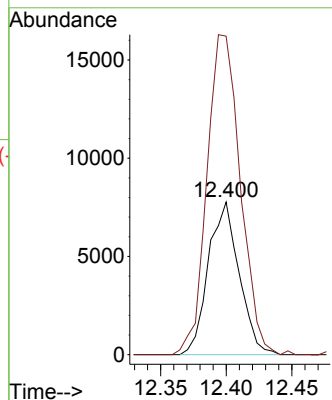
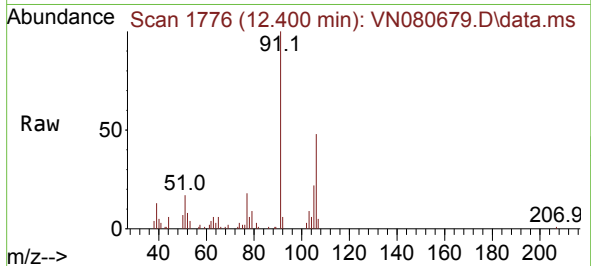




#68
o-Xylene
Concen: 3.345 ug/l
RT: 12.400 min Scan# 1776
Delta R.T. -0.000 min
Lab File: VN080679.D
Acq: 11 Jan 2024 16:27

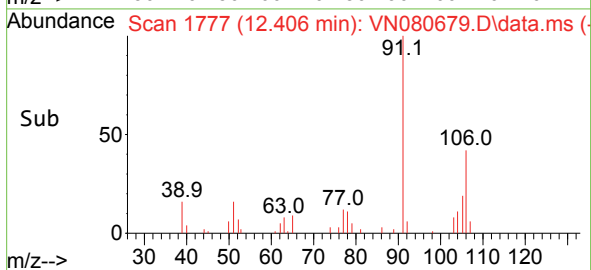
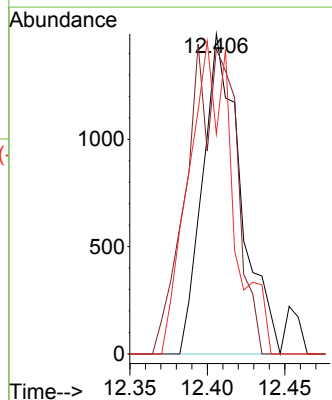
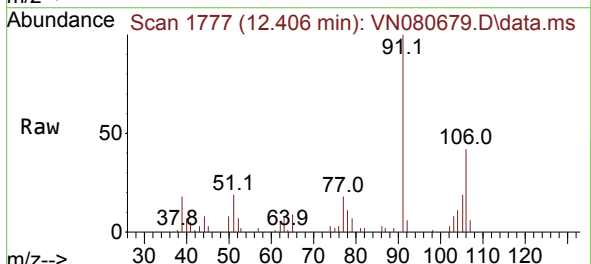
Instrument :
MSVOA_N
ClientSampleId :

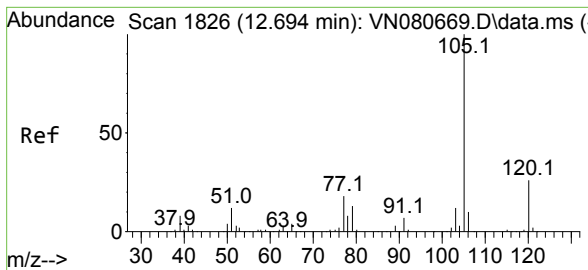
Tgt Ion:106 Resp: 12698
Ion Ratio Lower Upper
106 100
91 227.1 110.0 330.0



#69
Styrene
Concen: 0.399 ug/l
RT: 12.406 min Scan# 1777
Delta R.T. -0.006 min
Lab File: VN080679.D
Acq: 11 Jan 2024 16:27

Tgt Ion:104 Resp: 2542
Ion Ratio Lower Upper
104 100
78 63.7 42.6 64.0
103 73.6 43.7 65.5#

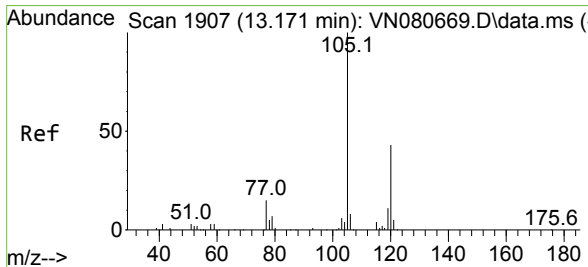
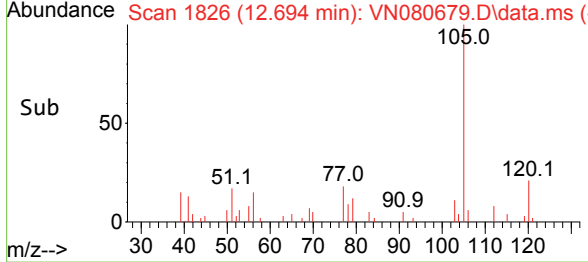
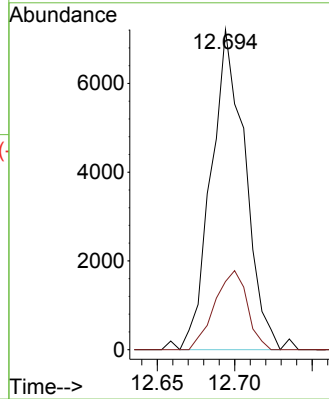
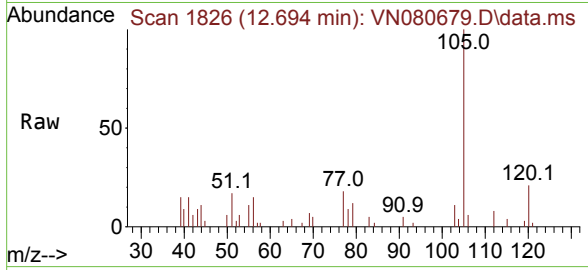




#70
Isopropylbenzene
Concen: 1.181 ug/l
RT: 12.694 min Scan# 11
Delta R.T. 0.000 min
Lab File: VN080679.D
Acq: 11 Jan 2024 16:27

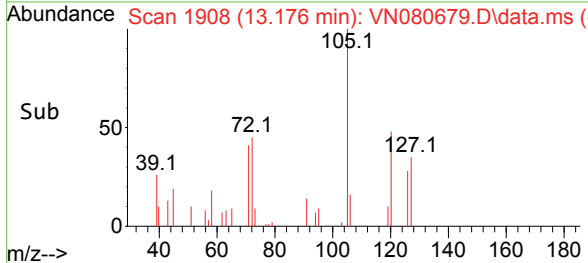
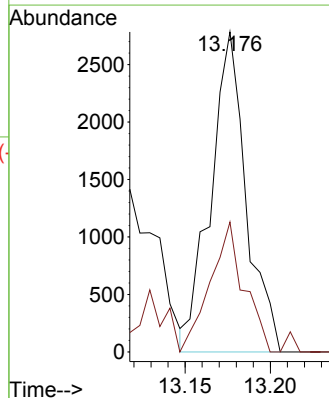
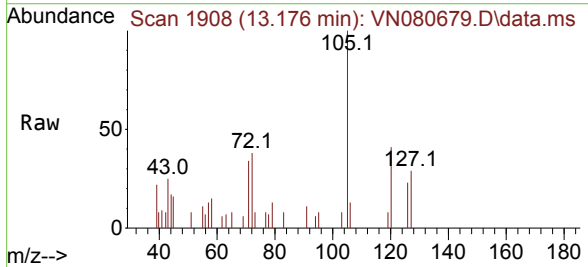
Instrument :
MSVOA_N
ClientSampleId :

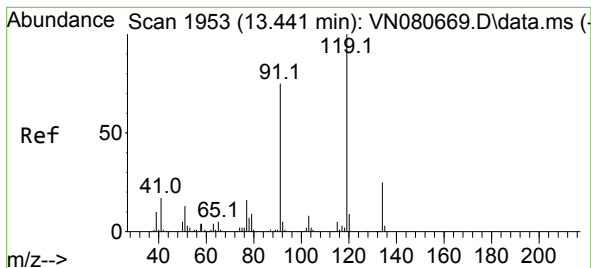
Tgt Ion:105 Resp: 10955
Ion Ratio Lower Upper
105 100
120 23.8 17.8 33.1



#76
1,3,5-Trimethylbenzene
Concen: 0.521 ug/l
RT: 13.176 min Scan# 1908
Delta R.T. 0.005 min
Lab File: VN080679.D
Acq: 11 Jan 2024 16:27

Tgt Ion:105 Resp: 4021
Ion Ratio Lower Upper
105 100
120 38.8 0.0 95.8





#79

tert-butylbenzene

Concen: 0.291 ug/l

RT: 13.670 min Scan# 1992

Delta R.T. 0.229 min

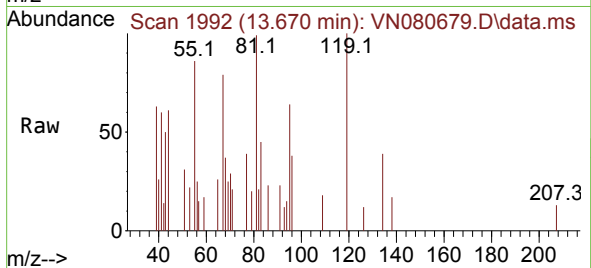
Lab File: VN080679.D

Acq: 11 Jan 2024 16:27

Instrument :

MSVOA_N

ClientSampleId :



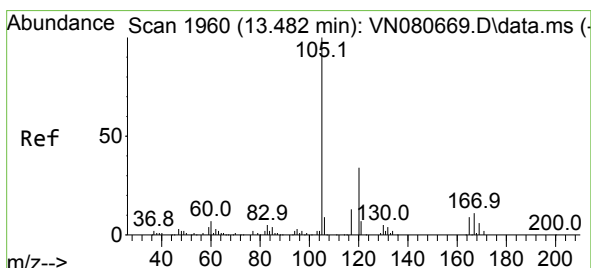
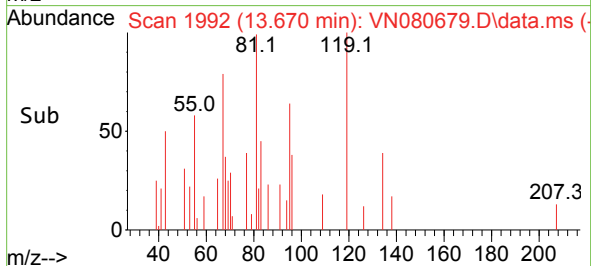
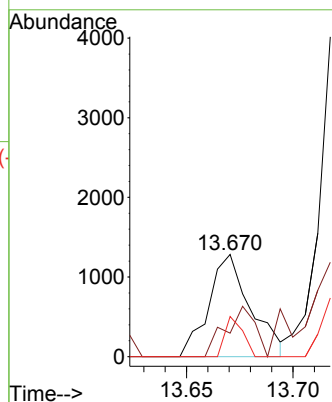
Tgt Ion:119 Resp: 1757

Ion Ratio Lower Upper

119 100

91 34.7 0.0 138.8

134 16.7 0.0 48.6



#80

1,2,4-Trimethylbenzene

Concen: 1.281 ug/l

RT: 13.482 min Scan# 1960

Delta R.T. 0.000 min

Lab File: VN080679.D

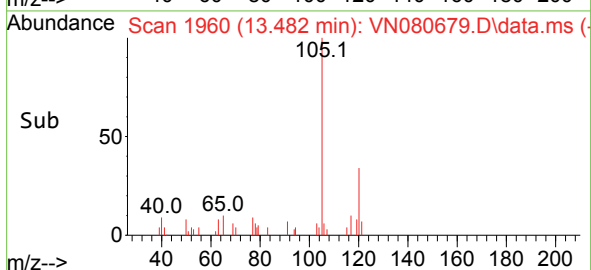
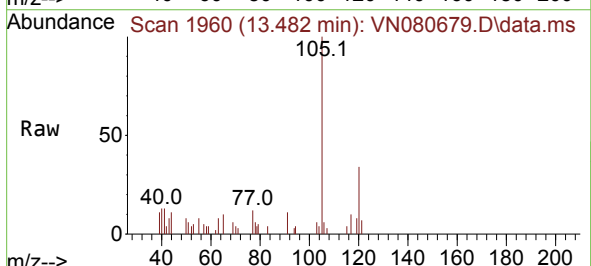
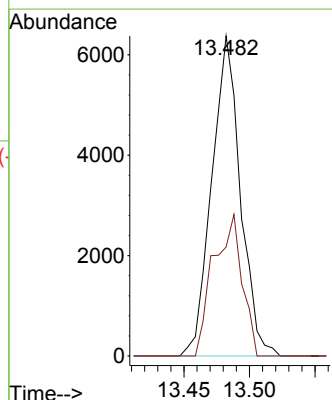
Acq: 11 Jan 2024 16:27

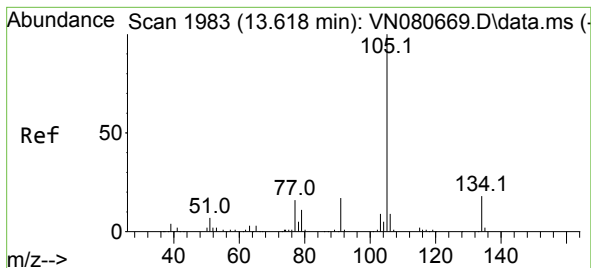
Tgt Ion:105 Resp: 9675

Ion Ratio Lower Upper

105 100

120 26.9 0.0 86.8





#81

sec-Butylbenzene

Concen: 0.331 ug/l

RT: 13.594 min Scan# 1983

Delta R.T. -0.024 min

Lab File: VN080679.D

Acq: 11 Jan 2024 16:27

Instrument :

MSVOA_N

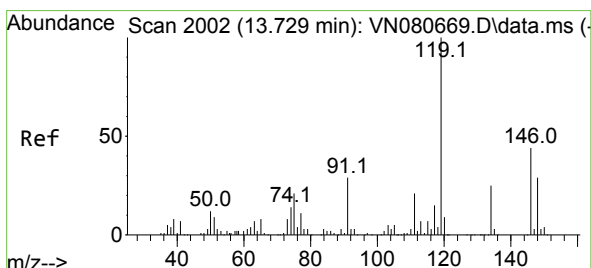
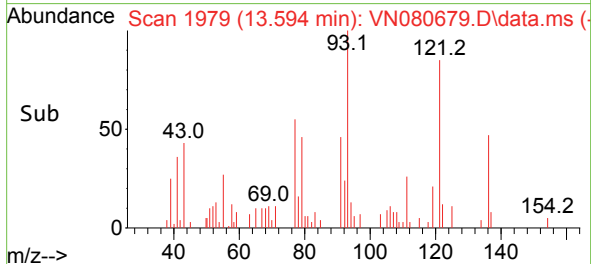
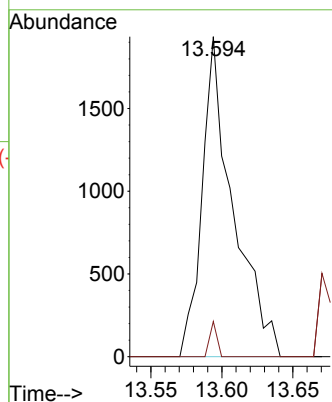
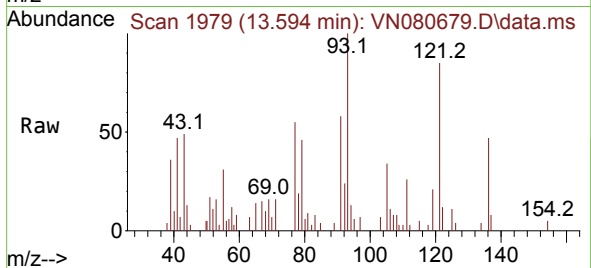
ClientSampleId :

Tgt Ion:105 Resp: 2938

Ion Ratio Lower Upper

105 100

134 10.0 0.0 39.0



#82

p-Isopropyltoluene

Concen: 1.915 ug/l

RT: 13.729 min Scan# 2002

Delta R.T. 0.000 min

Lab File: VN080679.D

Acq: 11 Jan 2024 16:27

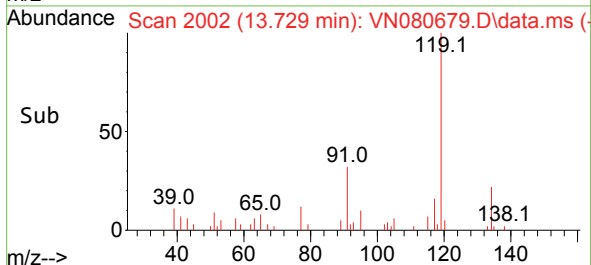
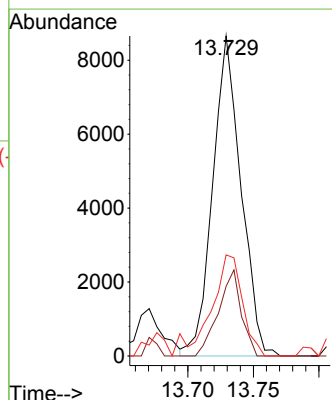
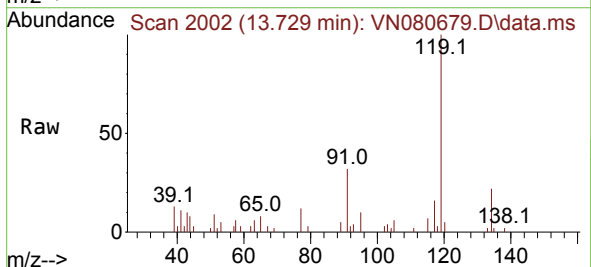
Tgt Ion:119 Resp: 12959

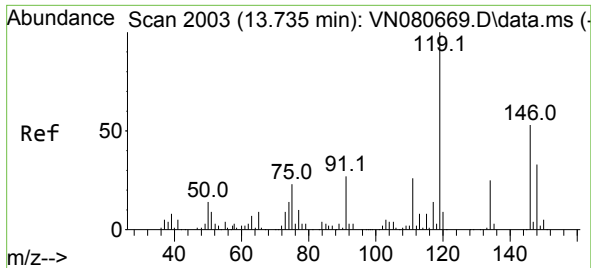
Ion Ratio Lower Upper

119 100

134 21.7 0.0 49.2

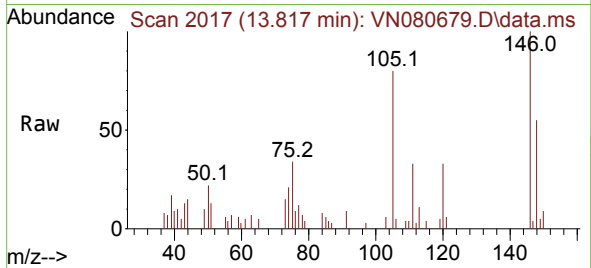
91 32.8 0.0 48.8



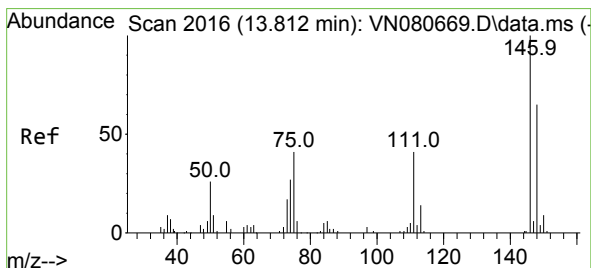
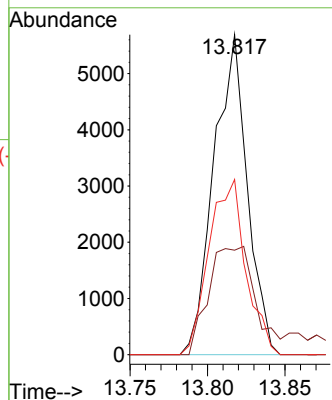
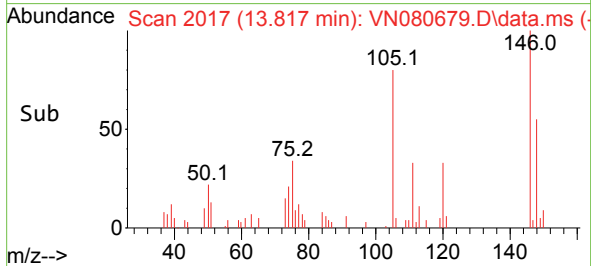


#83
 1,3-Dichlorobenzene
 Concen: 2.486 ug/l
 RT: 13.817 min Scan# 2017
 Delta R.T. 0.082 min
 Lab File: VN080679.D
 Acq: 11 Jan 2024 16:27

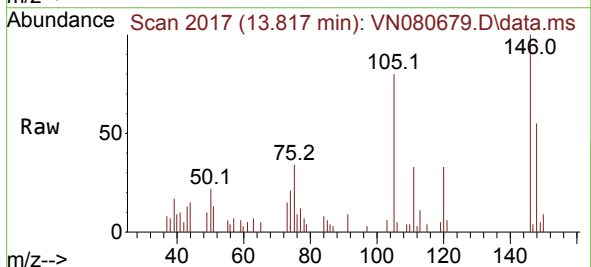
Instrument :
 MSVOA_N
 ClientSampleId :



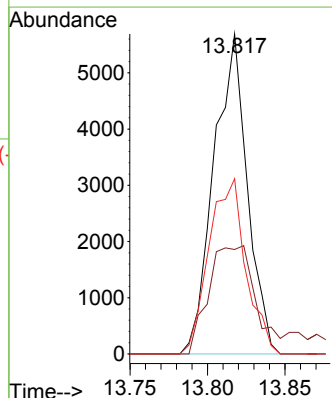
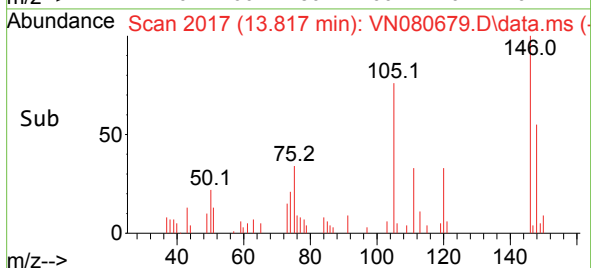
Tgt Ion:146 Resp: 8531
 Ion Ratio Lower Upper
 146 100
 111 29.5 22.4 67.0
 148 60.3 32.1 96.5

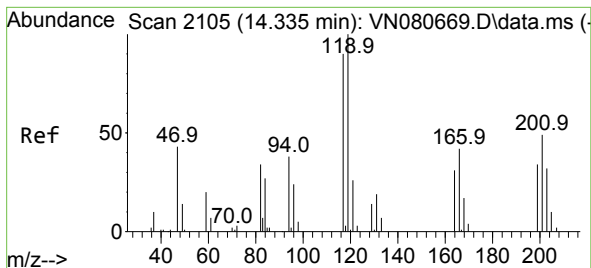


#84
 1,4-Dichlorobenzene
 Concen: 2.469 ug/l
 RT: 13.817 min Scan# 2017
 Delta R.T. 0.005 min
 Lab File: VN080679.D
 Acq: 11 Jan 2024 16:27



Tgt Ion:146 Resp: 8531
 Ion Ratio Lower Upper
 146 100
 111 29.5 21.3 63.9
 148 60.3 31.9 95.5





#86

Hexachloroethane

Concen: 0.508 ug/l

RT: 14.376 min Scan# 2105

Delta R.T. 0.041 min

Lab File: VN080679.D

Acq: 11 Jan 2024 16:27

Instrument :

MSVOA_N

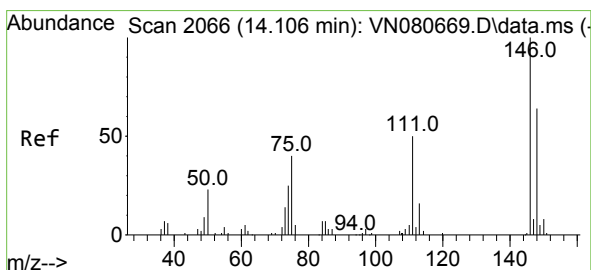
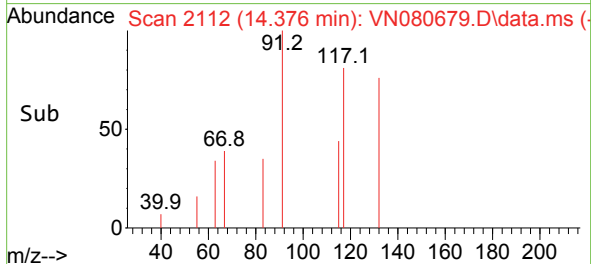
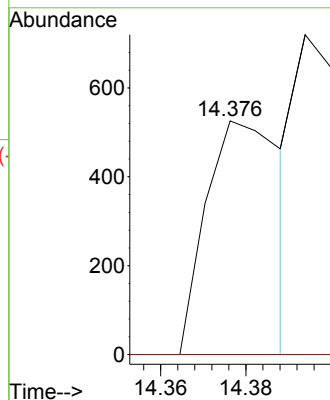
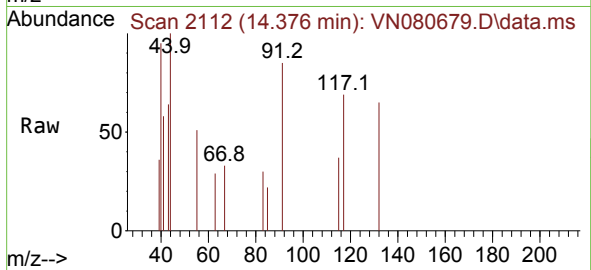
ClientSampleId :

Tgt Ion:117 Resp: 647

Ion Ratio Lower Upper

117 100

201 0.0 38.0 114.0#



#87

1,2-Dichlorobenzene

Concen: 2.535 ug/l

RT: 13.817 min Scan# 2017

Delta R.T. -0.289 min

Lab File: VN080679.D

Acq: 11 Jan 2024 16:27

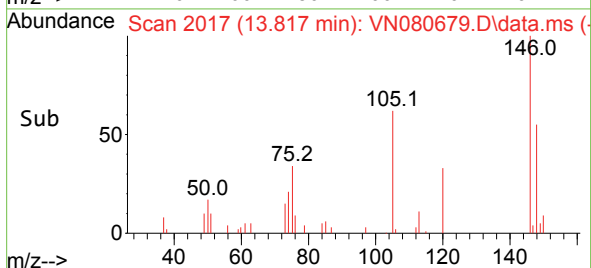
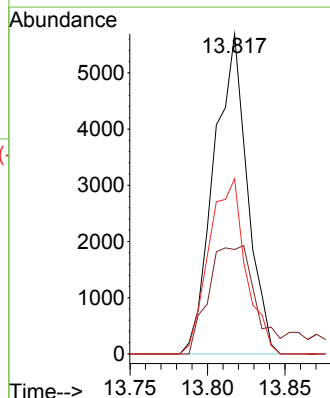
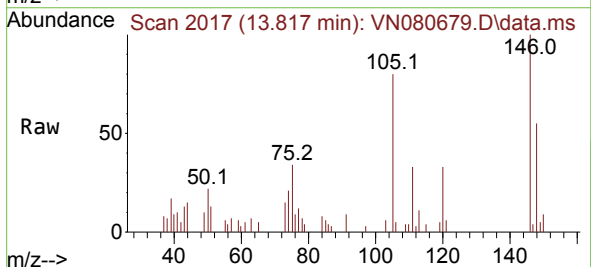
Tgt Ion:146 Resp: 8531

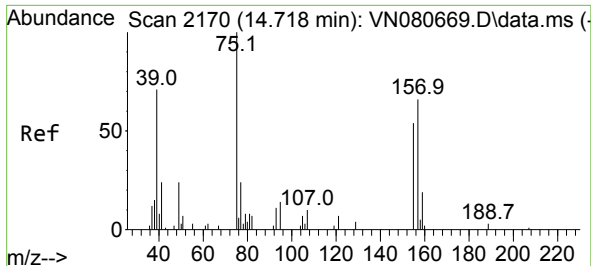
Ion Ratio Lower Upper

146 100

111 29.5 22.6 67.8

148 60.3 31.3 93.8

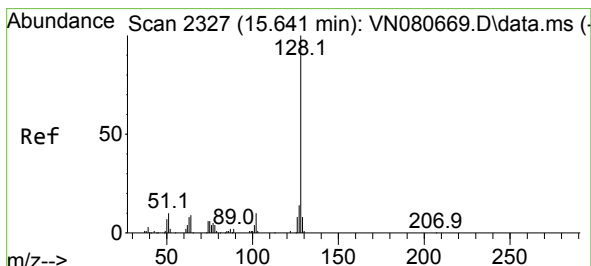
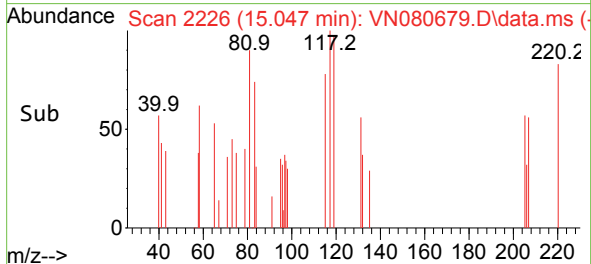
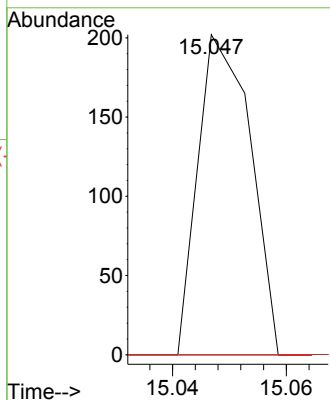
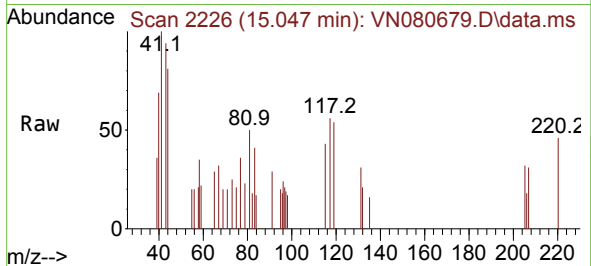




#88
1,2-Dibromo-3-Chloropropane
Concen: 0.205 ug/l
RT: 15.047 min Scan# 2170
Delta R.T. 0.329 min
Lab File: VN080679.D
Acq: 11 Jan 2024 16:27

Instrument :
MSVOA_N
ClientSampleId :

Tgt Ion: 75 Resp: 129
Ion Ratio Lower Upper
75 100
155 0.0 61.7 92.5#
157 0.0 83.6 125.4#



#91
Naphthalene
Concen: 1.510 ug/l
RT: 15.641 min Scan# 2327
Delta R.T. -0.000 min
Lab File: VN080679.D
Acq: 11 Jan 2024 16:27

Tgt Ion: 128 Resp: 9935
Ion Ratio Lower Upper
128 100
127 12.9 10.6 16.0
129 10.0 8.6 13.0

