

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN010224\
 Data File : VN080618.D
 Acq On : 02 Jan 2024 12:24
 Operator : JC\MD
 Sample : VN0102WBL01
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :

Quant Time: Jan 03 01:42:14 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N122723W.M
 Quant Title : SW846 8260
 QLast Update : Thu Dec 28 03:07:01 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.224	168	293421	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.100	114	559924	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	564910	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	238994	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.577	65	169042	44.913	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery =	89.820%		
35) Dibromofluoromethane	8.165	113	158021	43.636	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	87.280%		
50) Toluene-d8	10.565	98	568437	44.957	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery =	89.920%		
62) 4-Bromofluorobenzene	12.847	95	219402	51.560	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	103.120%		
Target Compounds						Qvalue
3) Chloromethane	2.365	50	7594	1.182	ug/l	93
5) Bromomethane	2.989	94	1158	0.840	ug/l	85
6) Chloroethane	3.130	64	490	0.216	ug/l #	43
10) Methyl Iodide	4.595	142	728	0.373	ug/l #	91
13) Acrolein	4.171	56	822	1.436	ug/l #	42
15) Acrylonitrile	5.712	53	626	0.433	ug/l #	9
16) Acetone	4.424	43	370	0.362	ug/l #	40
17) Carbon Disulfide	4.718	76	5073	0.696	ug/l #	75
18) Methyl Acetate	5.024	43	1461	0.258	ug/l #	51
20) Methylene Chloride	5.277	84	1632	0.500	ug/l	89
31) Cyclohexane	8.218	56	5552	1.090	ug/l #	9
36) 1,1-Dichloropropene	8.224	75	23105	4.146	ug/l #	49
38) Carbon Tetrachloride	8.224	117	31678	5.556	ug/l #	15
39) Methylcyclohexane	9.606	83	1240	0.271	ug/l #	90
40) Benzene	8.618	78	957	0.430	ug/l #	52
49) 1,4-Dioxane	9.700	88	54	0.893	ug/l #	1
58) 2-Chloroethyl Vinyl ether	10.147	63	576	0.237	ug/l #	42
59) 2-Hexanone	11.188	43	911	0.312	ug/l #	19
71) Bromoform	12.853	173	1246	0.390	ug/l #	1
76) 1,2,3-Trichloropropane	12.847	75	109213	21.246	ug/l #	1
81) trans-1,4-Dichloro-2-b...	12.847	75	109213	57.551	ug/l #	15
83) tert-Butylbenzene	13.435	119	2601	0.225	ug/l #	82
85) sec-Butylbenzene	13.612	105	4893	0.320	ug/l	97
86) p-Isopropyltoluene	13.723	119	4152	0.755	ug/l	94
87) 1,3-Dichlorobenzene	13.735	146	2141	0.273	ug/l	94
88) 1,4-Dichlorobenzene	13.735	146	2141	0.272	ug/l	92
89) n-Butylbenzene	14.065	91	7673	0.672	ug/l	97
90) Hexachloroethane	14.329	117	1027	0.431	ug/l	89
91) 1,2-Dichlorobenzene	14.100	146	1575	0.208	ug/l #	47
93) 1,2,4-Trichlorobenzene	15.394	180	3649	0.915	ug/l	93
94) Hexachlorobutadiene	15.500	225	3723	1.809	ug/l	90
95) Naphthalene	15.641	128	8687	0.700	ug/l	96
96) 1,2,3-Trichlorobenzene	15.841	180	4087	1.014	ug/l	97

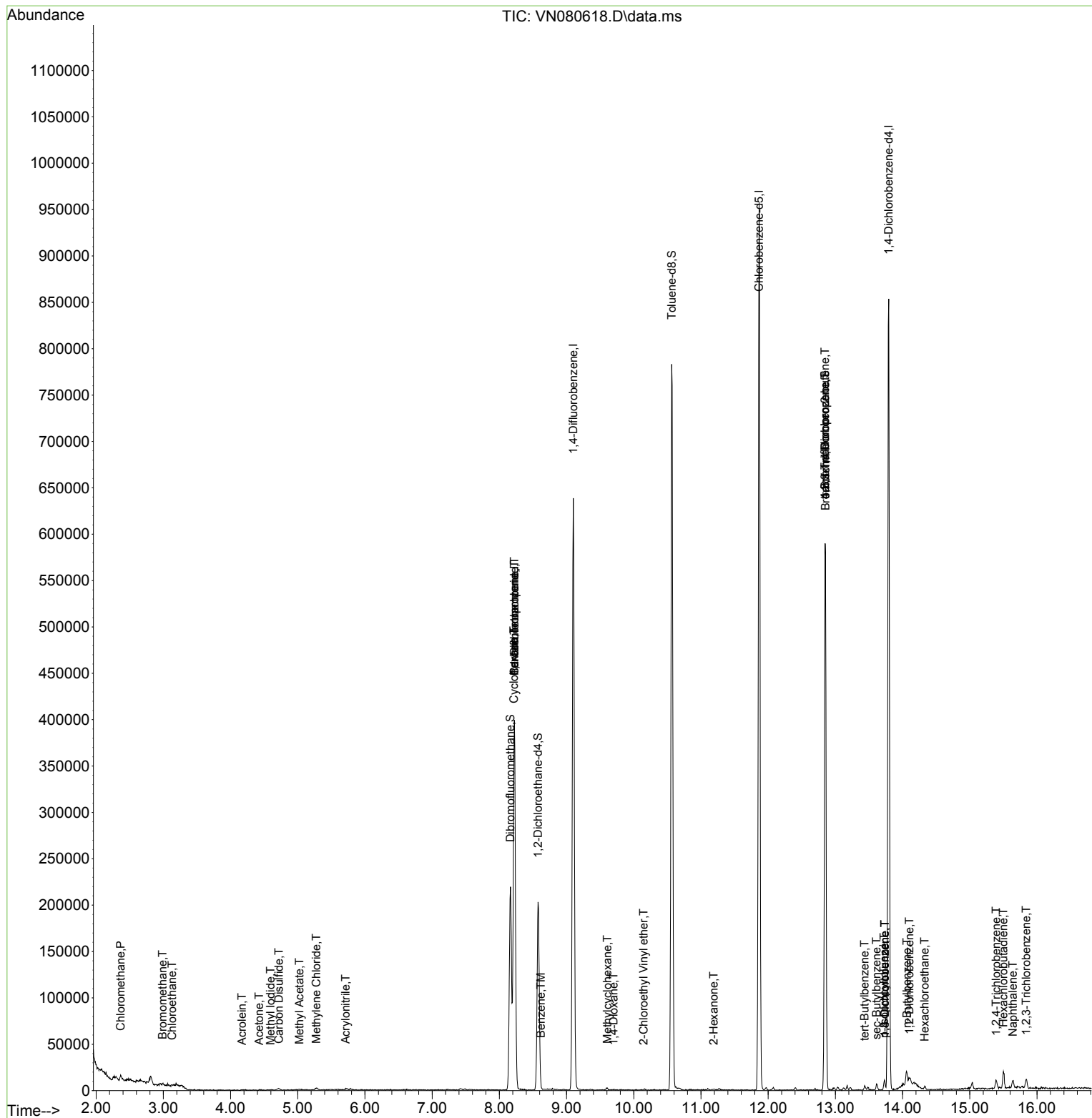
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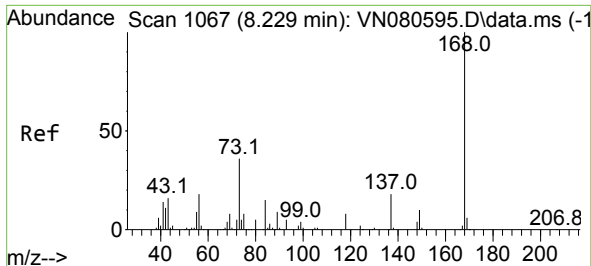
Instrument :
MSVOA_N
ClientSampleId :

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN010224\
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Quant Title : SW846 8260
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Response via : Initial Calibration

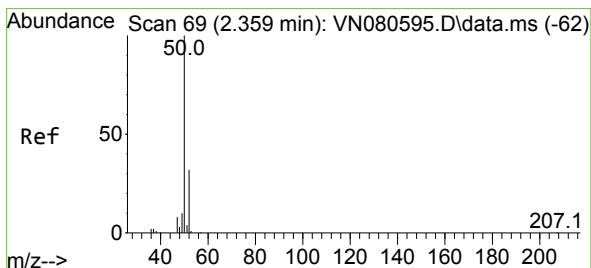
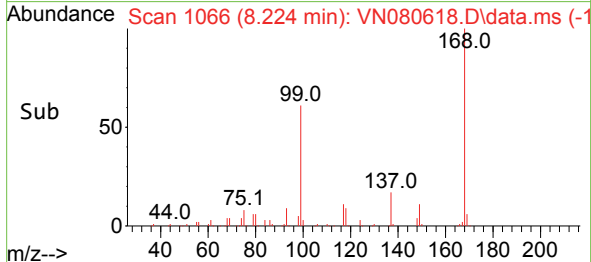
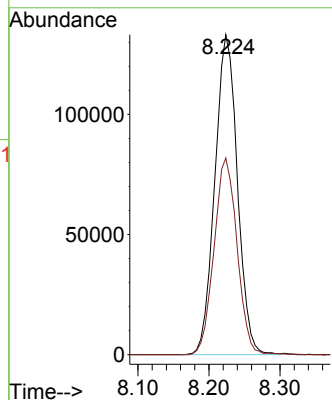
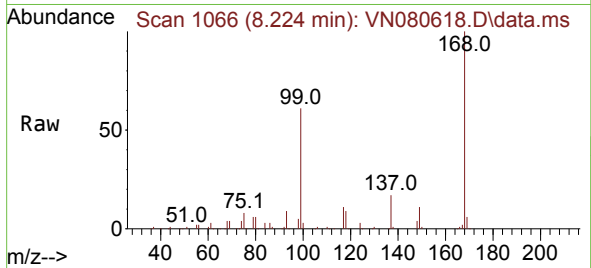




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 8.224 min Scan# 1
Delta R.T. -0.005 min
Lab File: VN080618.D
Acq: 02 Jan 2024 12:24

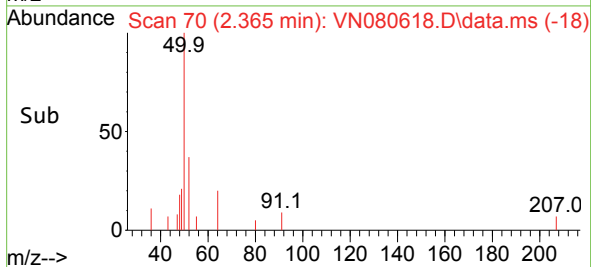
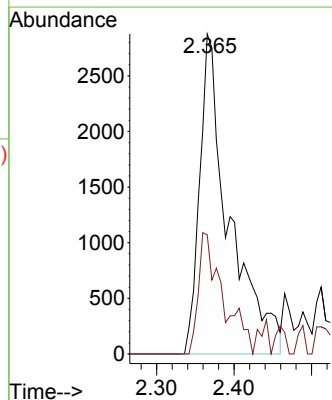
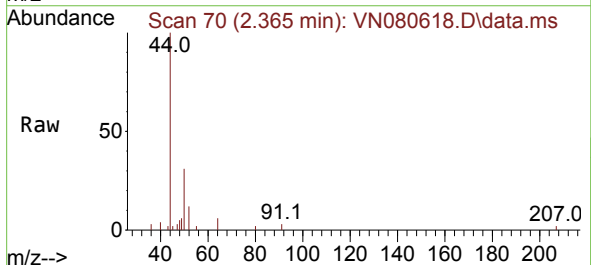
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MSVOA_N
ClientSampleId :

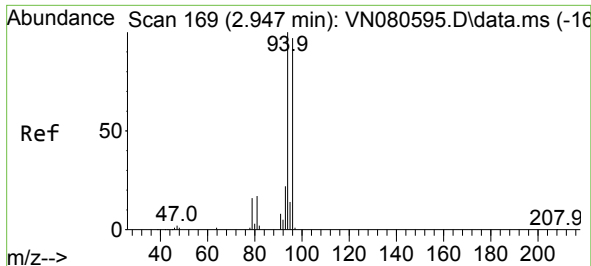
Tgt Ion:168 Resp: 293421
Ion Ratio Lower Upper
168 100
99 61.4 53.0 79.6



#3
Chloromethane
Concen: 1.182 ug/l
RT: 2.365 min Scan# 70
Delta R.T. 0.006 min
Lab File: VN080618.D
Acq: 02 Jan 2024 12:24

Tgt Ion: 50 Resp: 7594
Ion Ratio Lower Upper
50 100
52 37.2 26.5 39.7

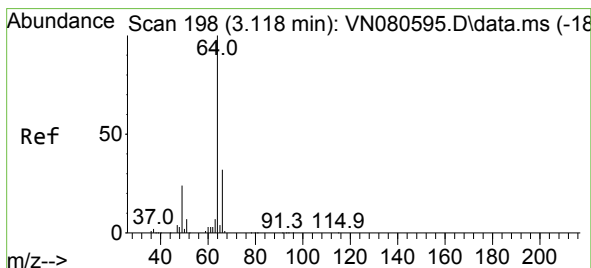
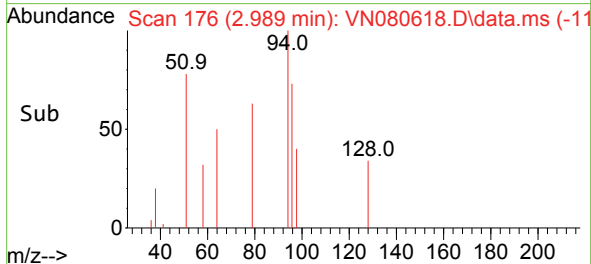
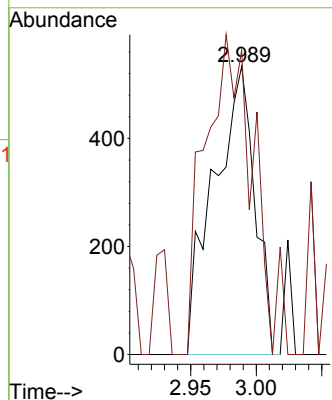
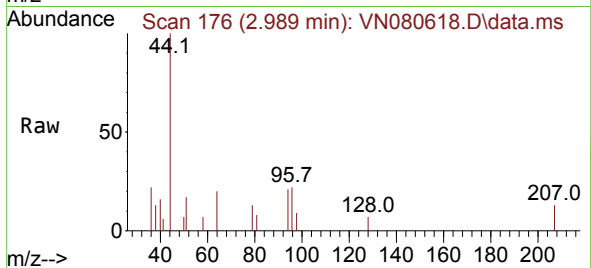




#5
Bromomethane
Concen: 0.840 ug/l
RT: 2.989 min Scan# 11
Delta R.T. 0.041 min
Lab File: VN080618.D
Acq: 02 Jan 2024 12:24

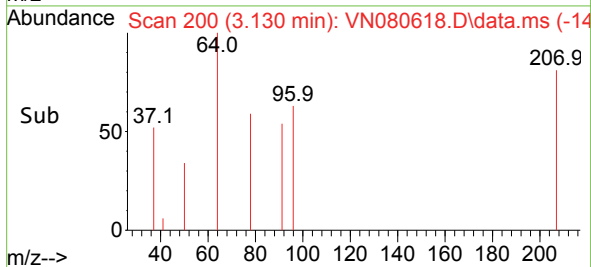
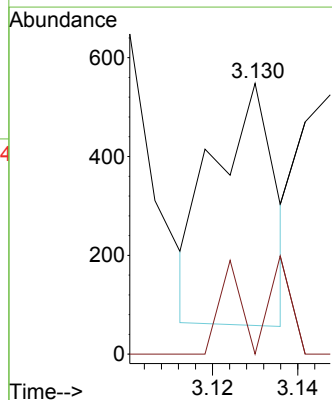
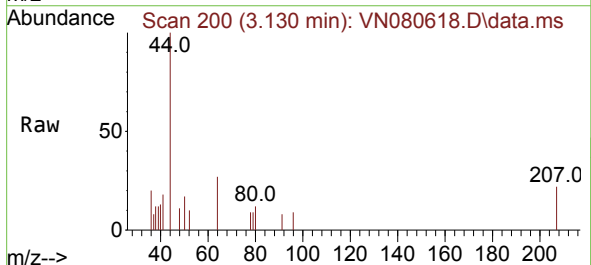
Instrument :
MSVOA_N
ClientSampleId :

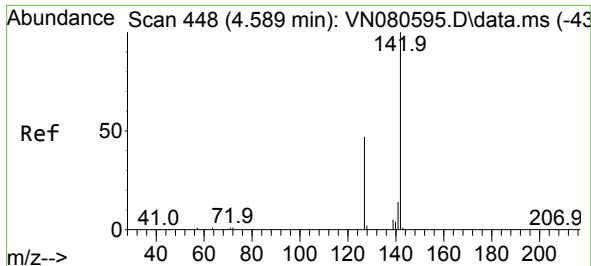
Tgt Ion: 94 Resp: 1158
Ion Ratio Lower Upper
94 100
96 105.6 73.1 109.7



#6
Chloroethane
Concen: 0.216 ug/l
RT: 3.130 min Scan# 200
Delta R.T. 0.012 min
Lab File: VN080618.D
Acq: 02 Jan 2024 12:24

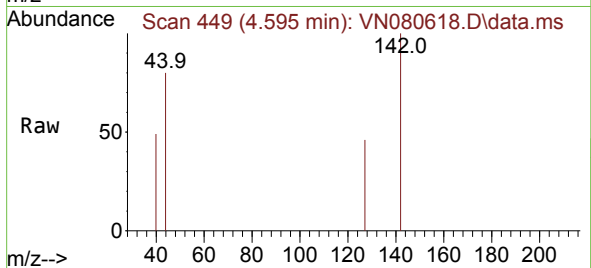
Tgt Ion: 64 Resp: 490
Ion Ratio Lower Upper
64 100
66 0.0 25.4 38.2#



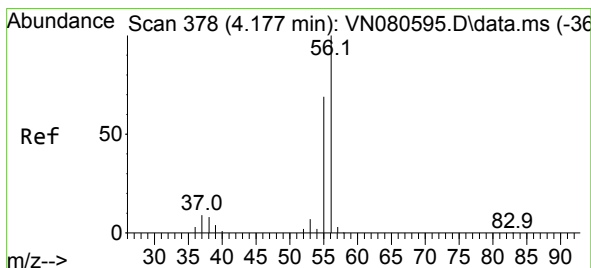
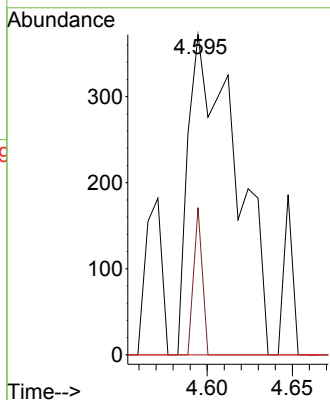
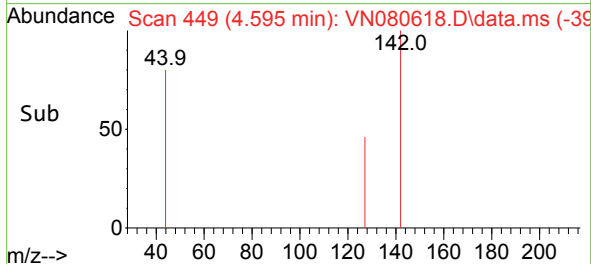


#10
Methyl Iodide
Concen: 0.373 ug/l
RT: 4.595 min Scan# 448
Delta R.T. 0.006 min
Lab File: VN080618.D
Acq: 02 Jan 2024 12:24

Instrument :
MSVOA_N
ClientSampleId :

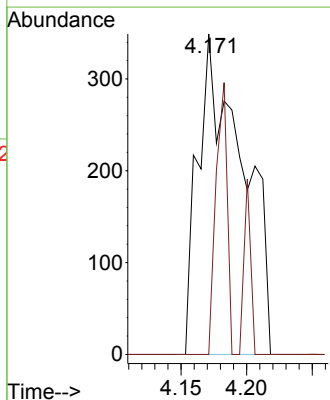
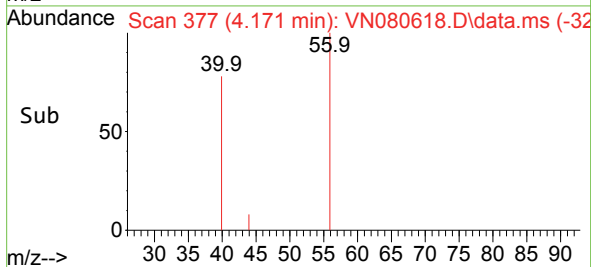
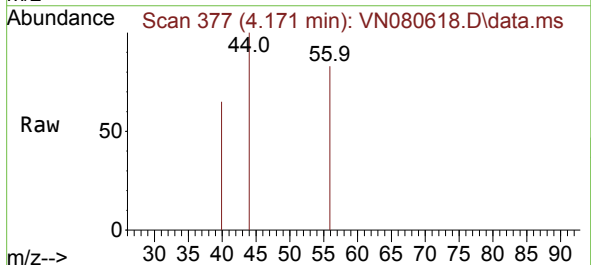


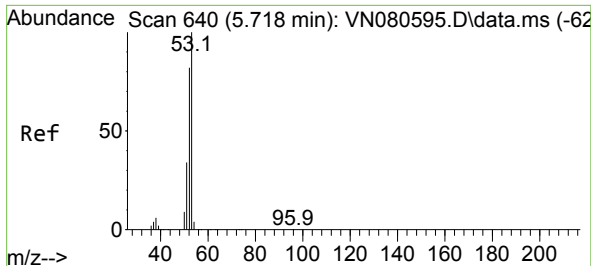
Tgt Ion:142 Resp: 728
Ion Ratio Lower Upper
142 100
127 46.0 37.6 56.4
141 0.0 11.4 17.0#



#13
Acrolein
Concen: 1.436 ug/l
RT: 4.171 min Scan# 377
Delta R.T. -0.006 min
Lab File: VN080618.D
Acq: 02 Jan 2024 12:24

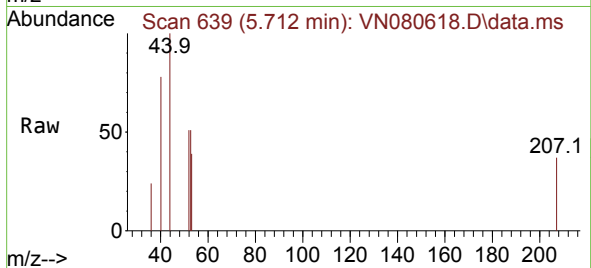
Tgt Ion: 56 Resp: 822
Ion Ratio Lower Upper
56 100
55 21.3 54.5 81.7#



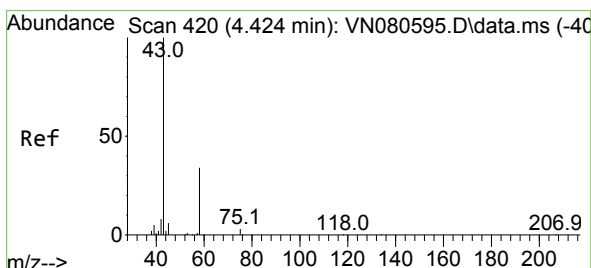
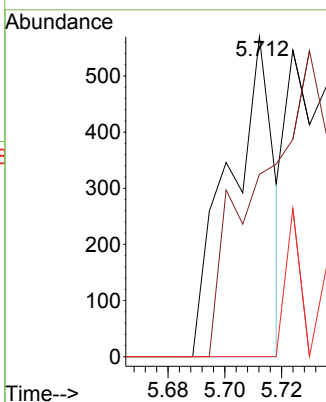
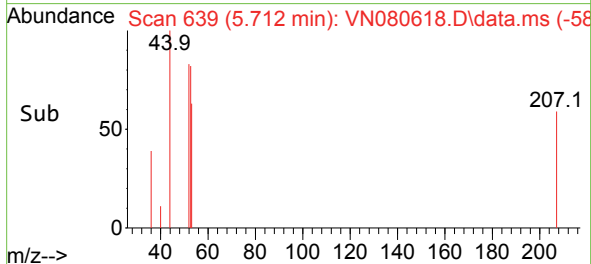


#15
Acrylonitrile
Concen: 0.433 ug/l
RT: 5.712 min Scan# 61
Delta R.T. -0.006 min
Lab File: VN080618.D
Acq: 02 Jan 2024 12:24

Instrument :
MSVOA_N
ClientSampleId :

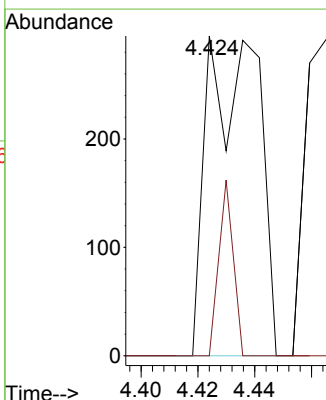
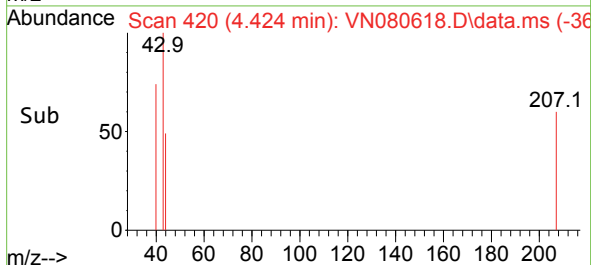
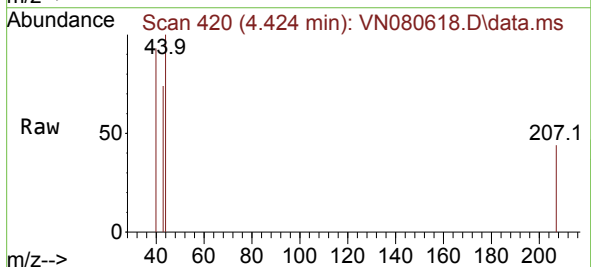


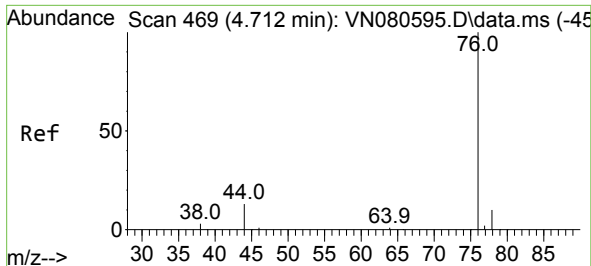
Tgt Ion: 53 Resp: 626
Ion Ratio Lower Upper
53 100
52 184.2 65.3 97.9#
51 14.9 28.9 43.3#



#16
Acetone
Concen: 0.362 ug/l
RT: 4.424 min Scan# 420
Delta R.T. 0.000 min
Lab File: VN080618.D
Acq: 02 Jan 2024 12:24

Tgt Ion: 43 Resp: 370
Ion Ratio Lower Upper
43 100
58 0.0 28.0 42.0#

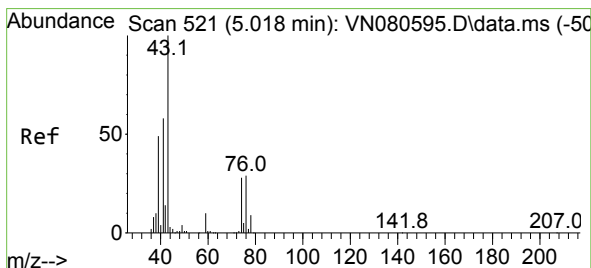
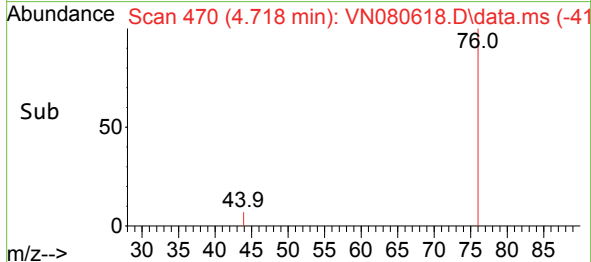
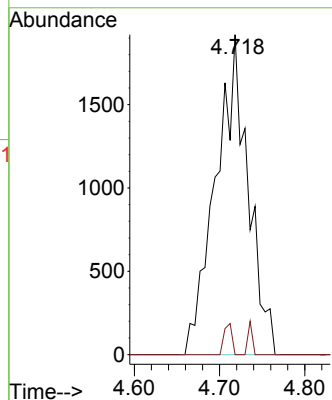
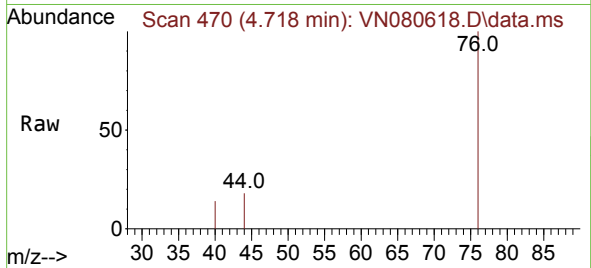




#17
Carbon Disulfide
Concen: 0.696 ug/l
RT: 4.718 min Scan# 41
Delta R.T. 0.006 min
Lab File: VN080618.D
Acq: 02 Jan 2024 12:24

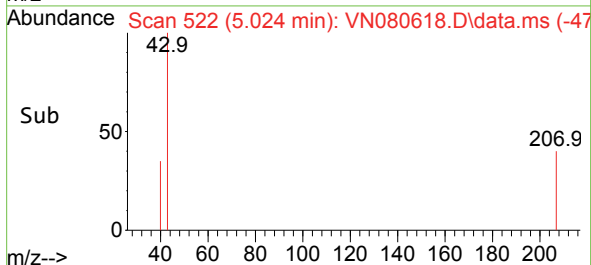
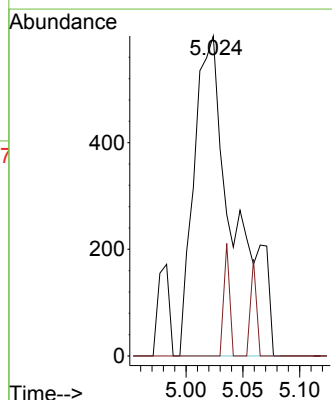
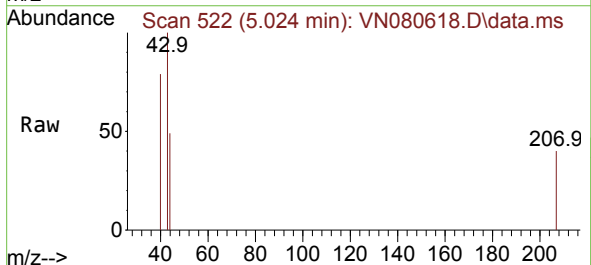
Instrument :
MSVOA_N
ClientSampleId :

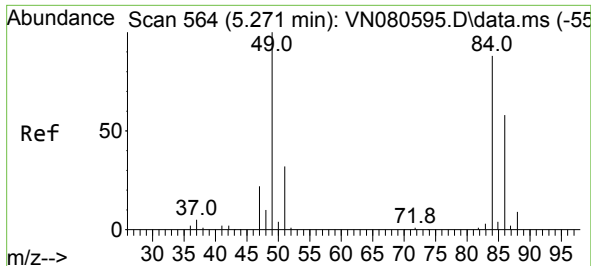
Tgt Ion: 76 Resp: 5073
Ion Ratio Lower Upper
76 100
78 0.0 7.4 11.0#



#18
Methyl Acetate
Concen: 0.258 ug/l
RT: 5.024 min Scan# 522
Delta R.T. 0.006 min
Lab File: VN080618.D
Acq: 02 Jan 2024 12:24

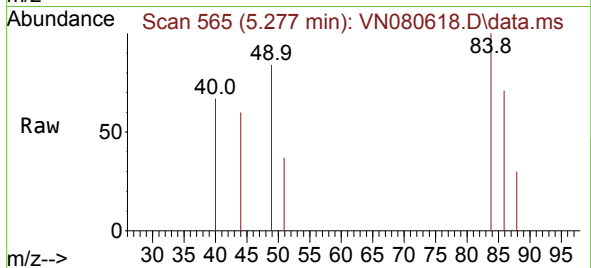
Tgt Ion: 43 Resp: 1461
Ion Ratio Lower Upper
43 100
74 5.1 26.2 39.4#



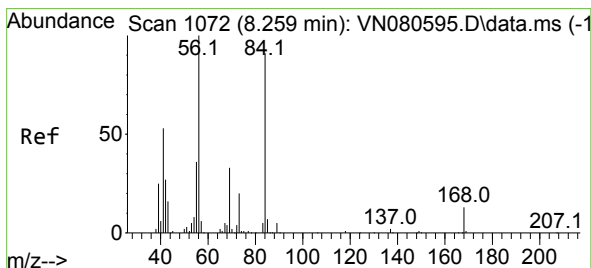
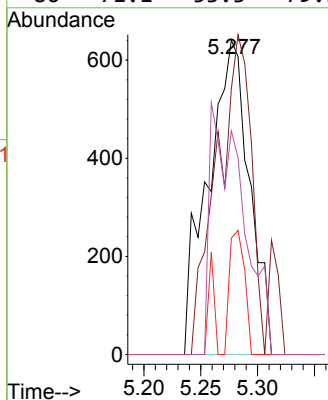
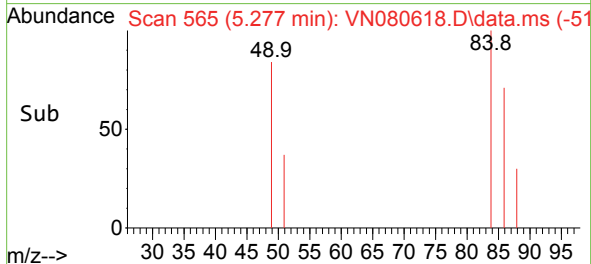


#20
Methylene Chloride
Concen: 0.500 ug/l
RT: 5.277 min Scan# 51
Delta R.T. 0.006 min
Lab File: VN080618.D
Acq: 02 Jan 2024 12:24

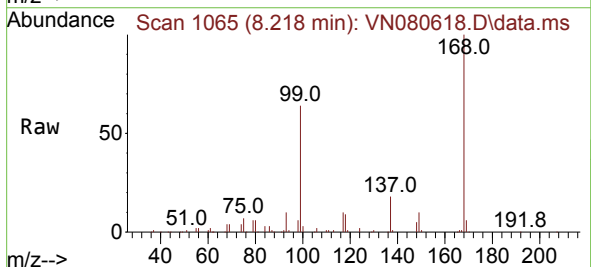
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ClientSampleId :



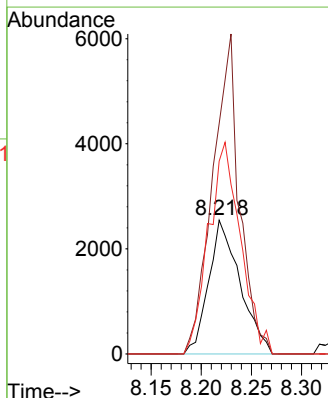
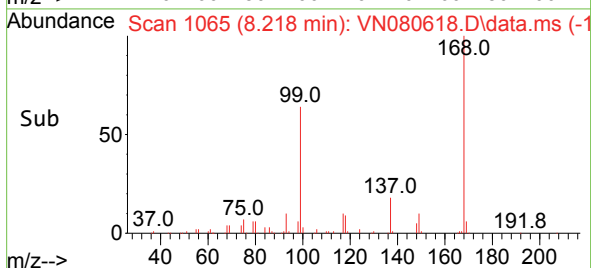
Tgt Ion: 84	Resp: 1632
Ion Ratio	Lower Upper
84 100	
49 84.4	79.7 119.5
51 37.0	25.2 37.8
86 71.1	53.3 79.9

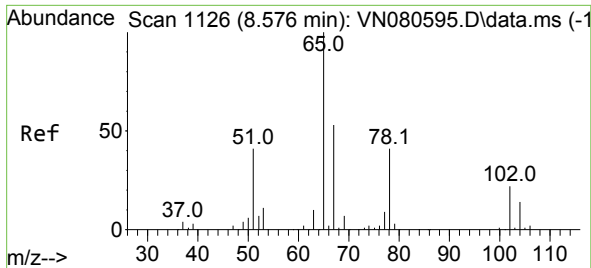


#31
Cyclohexane
Concen: 1.090 ug/l
RT: 8.218 min Scan# 1065
Delta R.T. -0.041 min
Lab File: VN080618.D
Acq: 02 Jan 2024 12:24



Tgt Ion: 56	Resp: 5552
Ion Ratio	Lower Upper
56 100	
69 172.1	26.8 40.2#
84 144.1	81.8 122.6#





#33

1,2-Dichloroethane-d4

Concen: 44.913 ug/l

RT: 8.577 min Scan# 1126

Delta R.T. 0.000 min

Lab File: VN080618.D

Acq: 02 Jan 2024 12:24

Instrument :

MSVOA_N

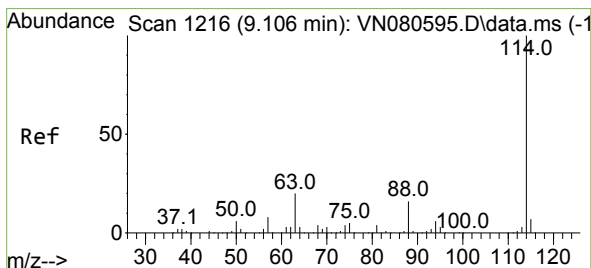
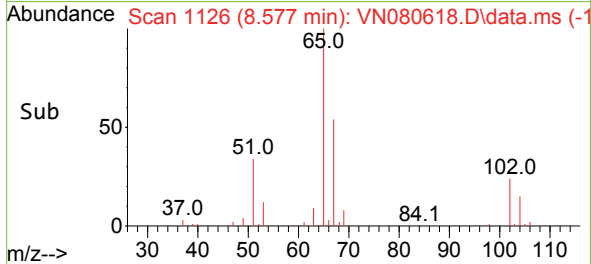
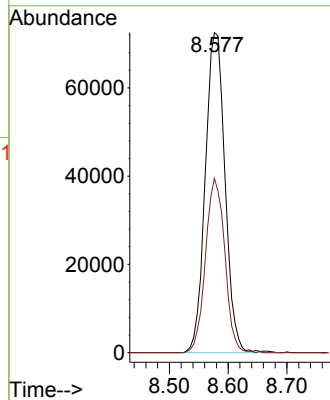
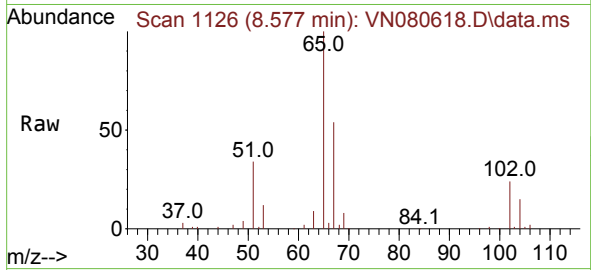
ClientSampleId :

Tgt Ion: 65 Resp: 169042

Ion Ratio Lower Upper

65 100

67 53.1 0.0 106.6



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 9.100 min Scan# 1215

Delta R.T. -0.006 min

Lab File: VN080618.D

Acq: 02 Jan 2024 12:24

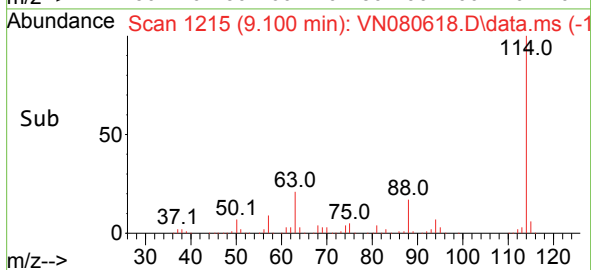
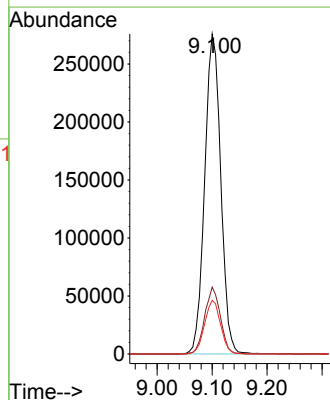
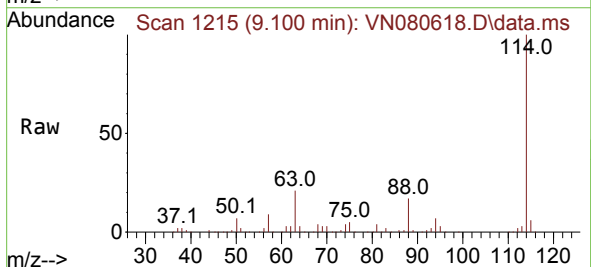
Tgt Ion: 114 Resp: 559924

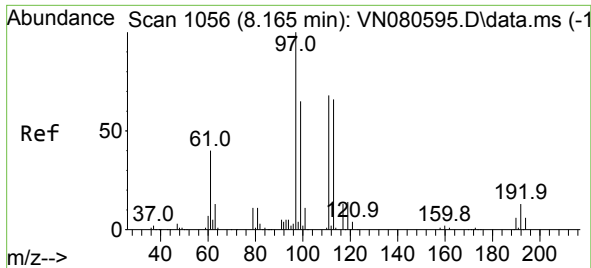
Ion Ratio Lower Upper

114 100

63 20.9 0.0 36.4

88 16.8 0.0 30.6

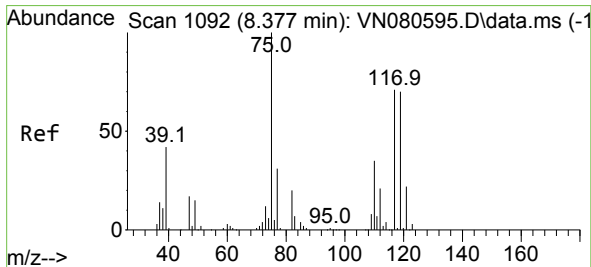
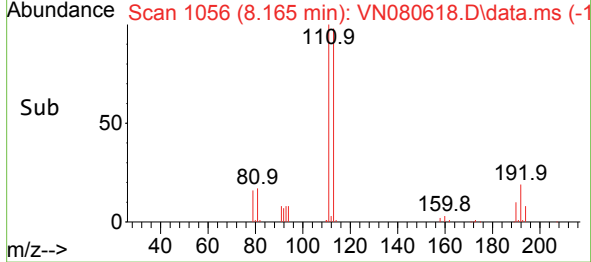
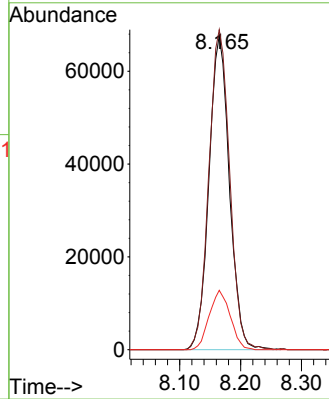
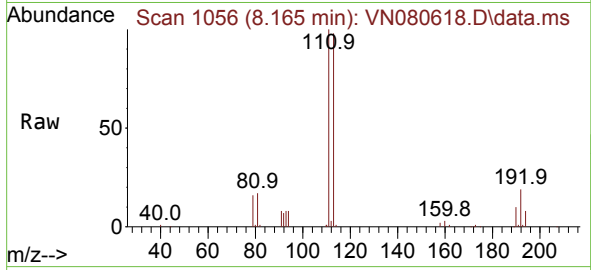




#35
 Dibromofluoromethane
 Concen: 43.636 ug/l
 RT: 8.165 min Scan# 1056
 Delta R.T. 0.000 min
 Lab File: VN080618.D
 Acq: 02 Jan 2024 12:24

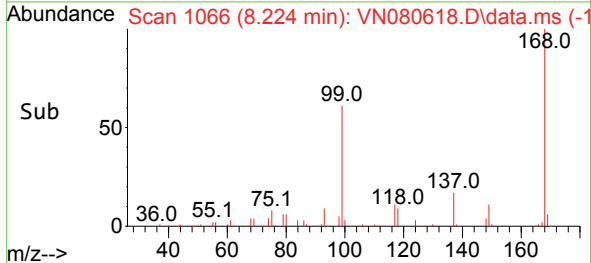
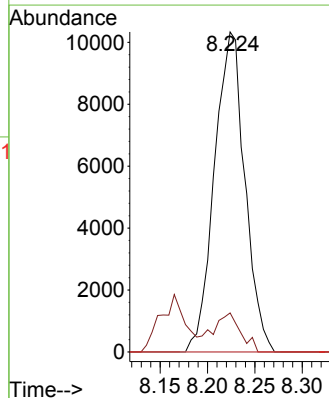
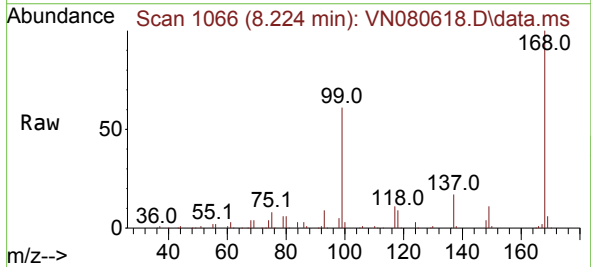
Instrument :
 MSVOA_N
 ClientSampleId :

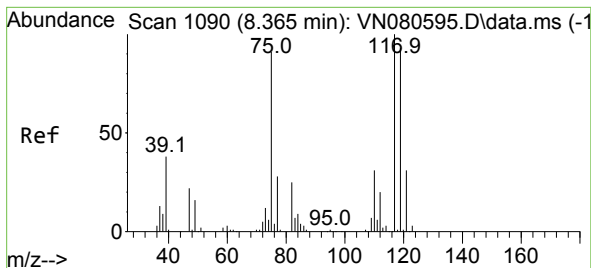
Tgt Ion:113 Resp: 158021
 Ion Ratio Lower Upper
 113 100
 111 103.6 82.6 123.8
 192 19.4 12.7 19.1#



#36
 1,1-Dichloropropene
 Concen: 4.146 ug/l
 RT: 8.224 min Scan# 1066
 Delta R.T. -0.153 min
 Lab File: VN080618.D
 Acq: 02 Jan 2024 12:24

Tgt Ion: 75 Resp: 23105
 Ion Ratio Lower Upper
 75 100
 110 10.6 19.1 57.3#
 77 0.0 25.0 37.4#





#38

Carbon Tetrachloride

Concen: 5.556 ug/l

RT: 8.224 min Scan# 1066

Delta R.T. -0.141 min

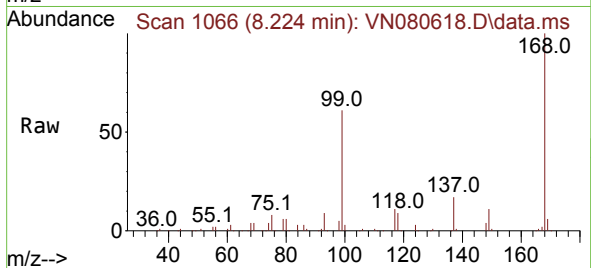
Lab File: VN080618.D

Acq: 02 Jan 2024 12:24

Instrument :

MSVOA_N

ClientSampleId :



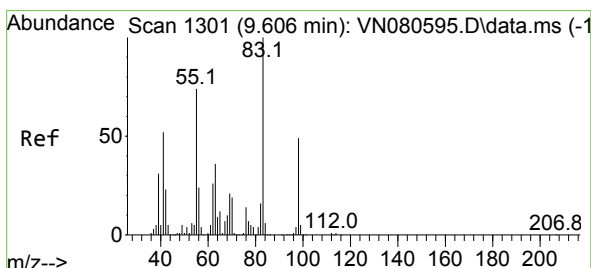
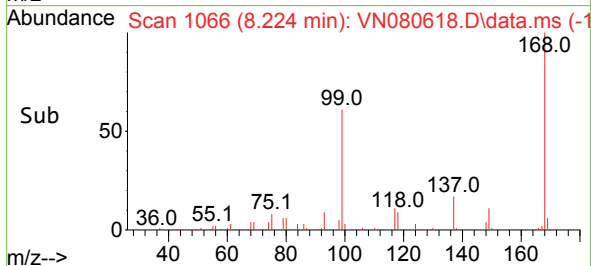
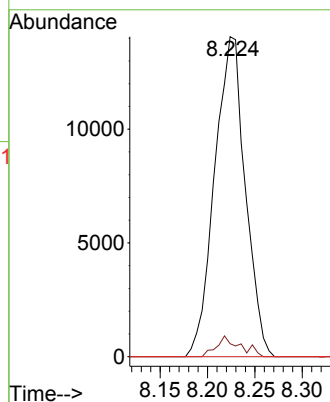
Tgt Ion:117 Resp: 31678

Ion Ratio Lower Upper

117 100

119 4.0 77.3 115.9#

121 0.0 23.3 34.9#



#39

Methylcyclohexane

Concen: 0.271 ug/l

RT: 9.606 min Scan# 1301

Delta R.T. 0.000 min

Lab File: VN080618.D

Acq: 02 Jan 2024 12:24

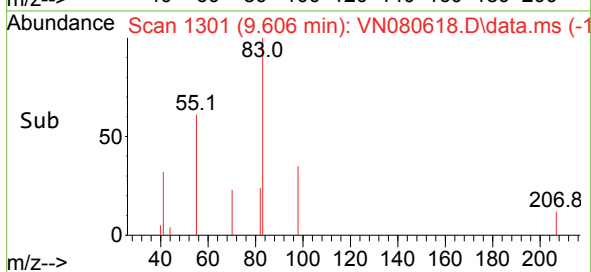
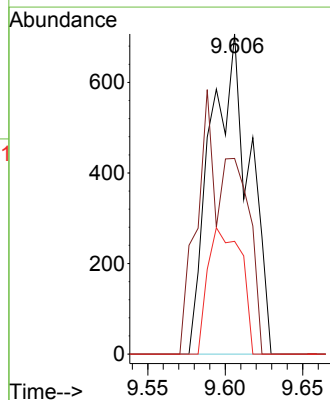
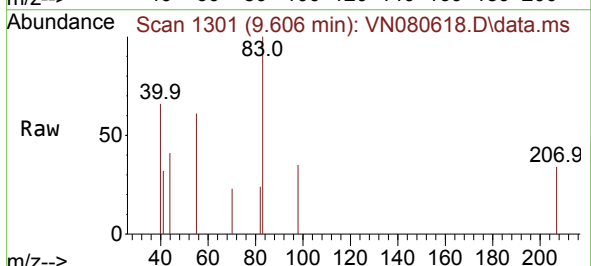
Tgt Ion: 83 Resp: 1240

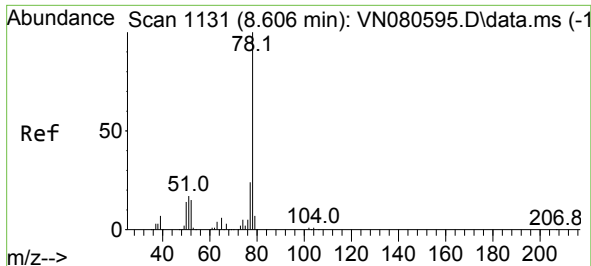
Ion Ratio Lower Upper

83 100

55 61.1 49.1 73.7

98 35.2 40.6 61.0#

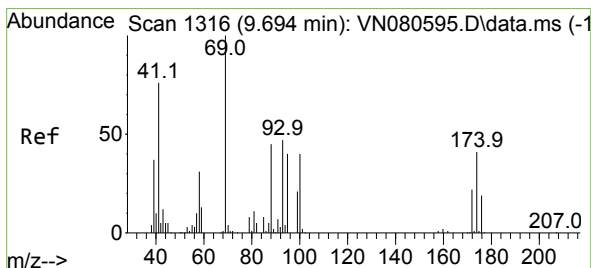
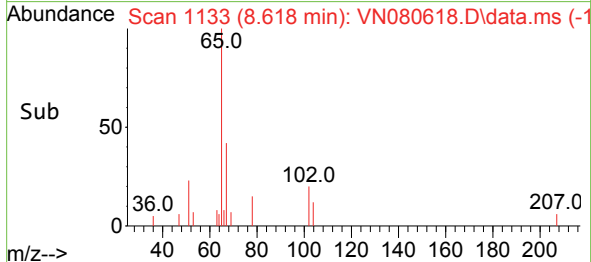
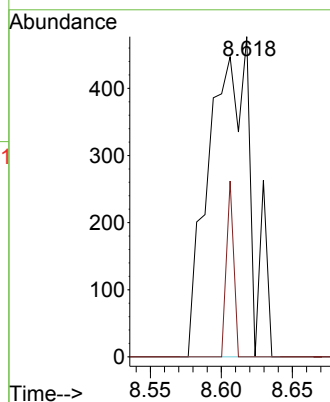
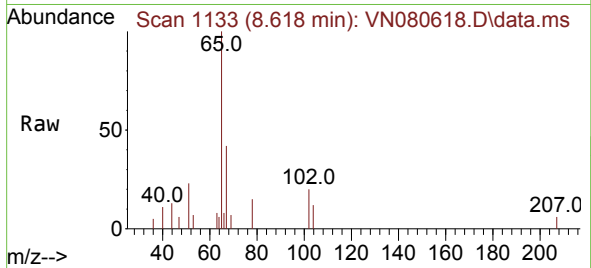




#40
Benzene
Concen: 0.430 ug/l
RT: 8.618 min Scan# 1133
Delta R.T. 0.012 min
Lab File: VN080618.D
Acq: 02 Jan 2024 12:24

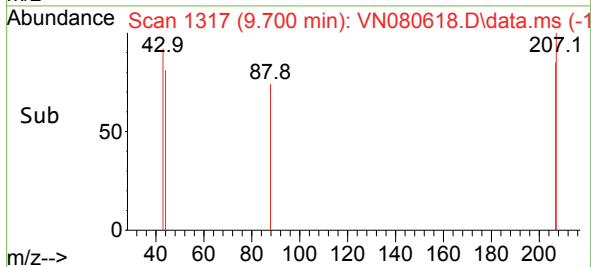
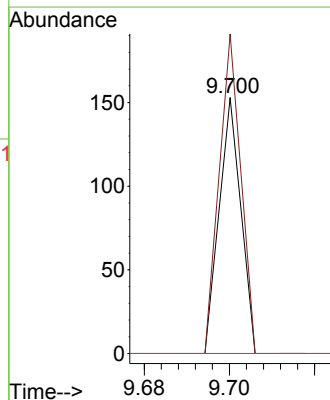
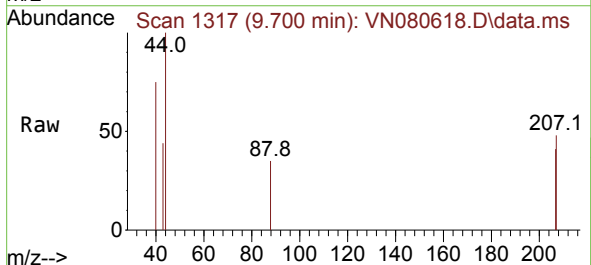
Instrument :
MSVOA_N
ClientSampleId :

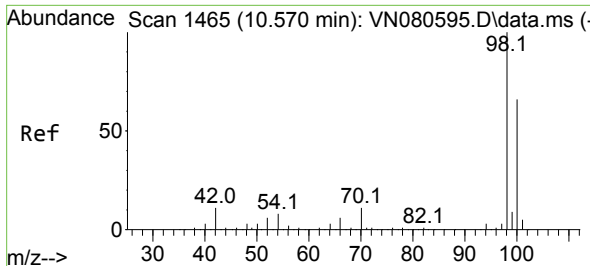
Tgt Ion: 78 Resp: 957
Ion Ratio Lower Upper
78 100
77 0.0 19.0 28.6#



#49
1,4-Dioxane
Concen: 0.893 ug/l
RT: 9.700 min Scan# 1317
Delta R.T. 0.006 min
Lab File: VN080618.D
Acq: 02 Jan 2024 12:24

Tgt Ion: 88 Resp: 54
Ion Ratio Lower Upper
88 100
43 124.1 17.0 25.6#
58 0.0 47.0 70.4#

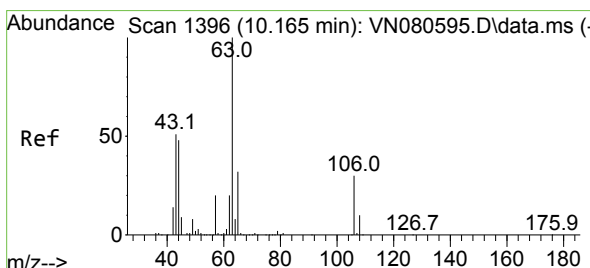
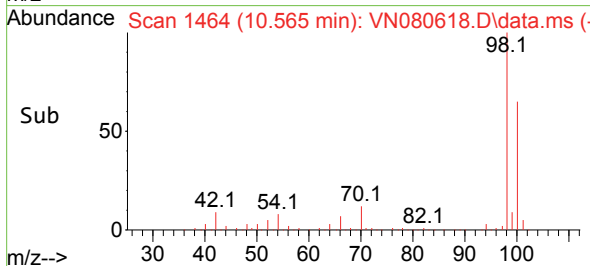
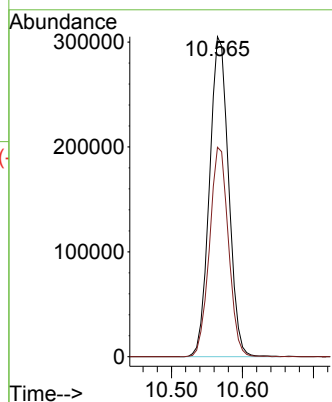
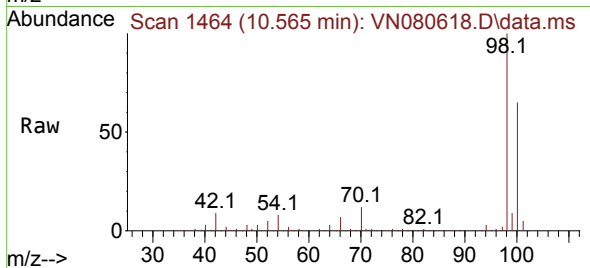




#50
Toluene-d8
Concen: 44.957 ug/l
RT: 10.565 min Scan# 1465
Delta R.T. -0.006 min
Lab File: VN080618.D
Acq: 02 Jan 2024 12:24

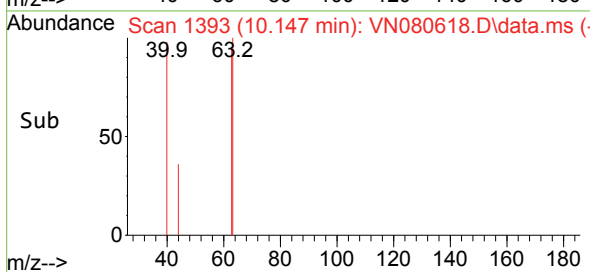
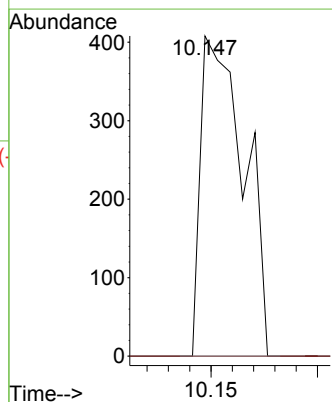
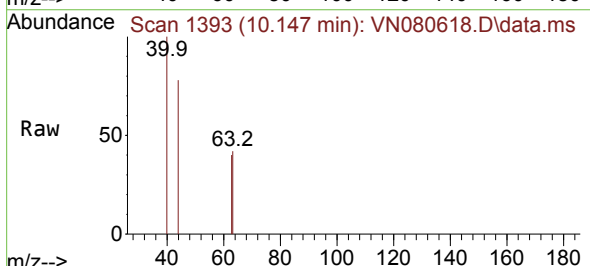
Instrument :
MSVOA_N
ClientSampleId :

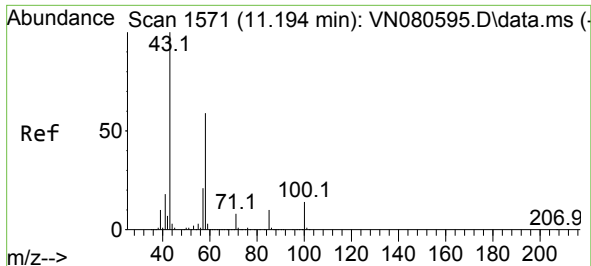
Tgt Ion: 98 Resp: 568437
Ion Ratio Lower Upper
98 100
100 65.0 52.0 78.0



#58
2-Chloroethyl Vinyl ether
Concen: 0.237 ug/l
RT: 10.147 min Scan# 1393
Delta R.T. -0.017 min
Lab File: VN080618.D
Acq: 02 Jan 2024 12:24

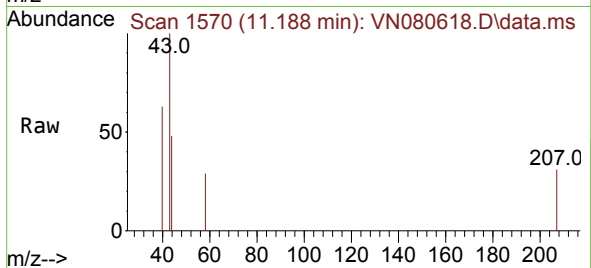
Tgt Ion: 63 Resp: 576
Ion Ratio Lower Upper
63 100
106 0.0 26.2 39.4#



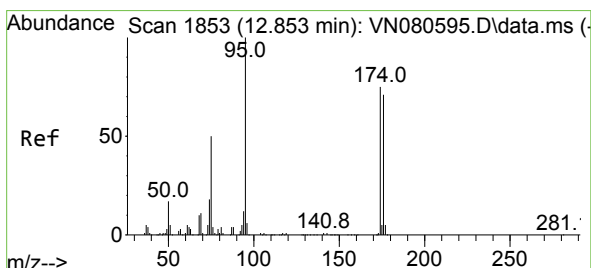
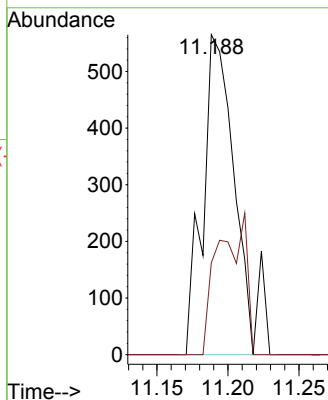
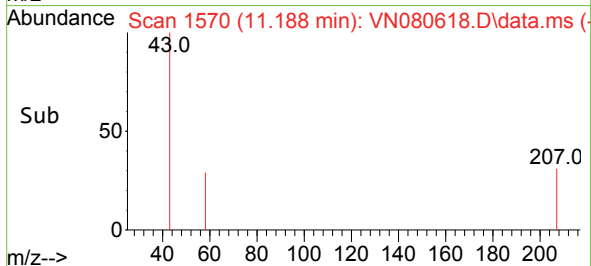


#59
2-Hexanone
Concen: 0.312 ug/l
RT: 11.188 min Scan# 11
Delta R.T. -0.006 min
Lab File: VN080618.D
Acq: 02 Jan 2024 12:24

Instrument :
MSVOA_N
ClientSampleId :

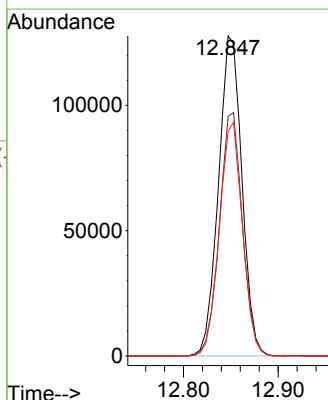
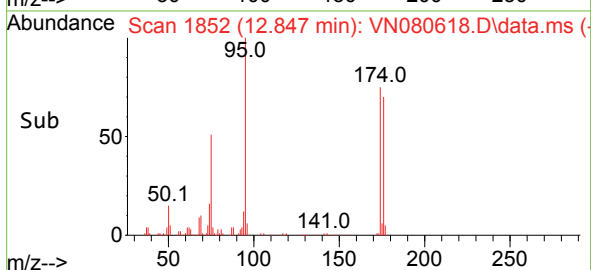
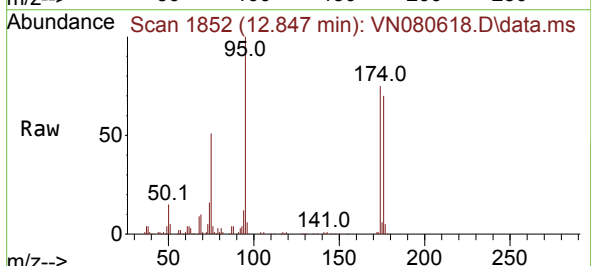


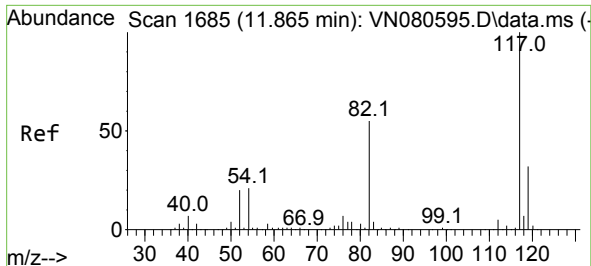
Tgt Ion: 43 Resp: 911
Ion Ratio Lower Upper
43 100
58 0.0 31.7 95.1#



#62
4-Bromofluorobenzene
Concen: 51.560 ug/l
RT: 12.847 min Scan# 1852
Delta R.T. -0.006 min
Lab File: VN080618.D
Acq: 02 Jan 2024 12:24

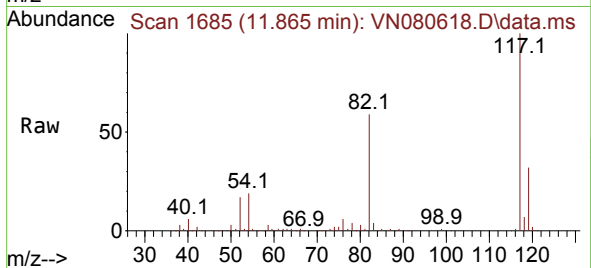
Tgt Ion: 95 Resp: 219402
Ion Ratio Lower Upper
95 100
174 75.1 0.0 143.8
176 71.7 0.0 135.8



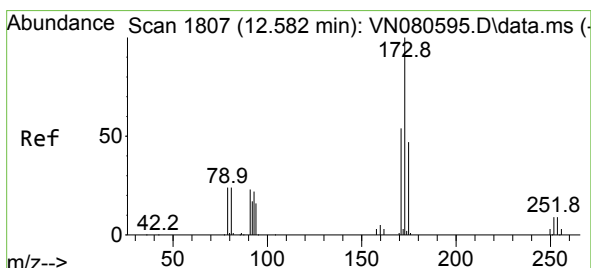
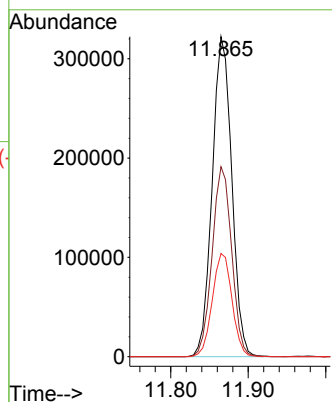
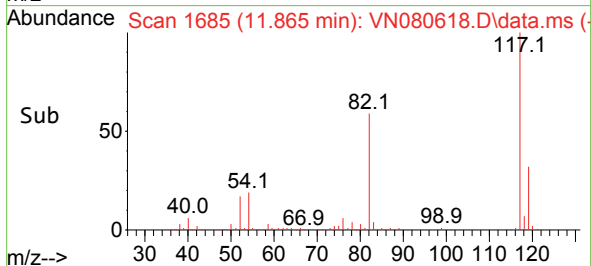


#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.865 min Scan# 117
Delta R.T. 0.000 min
Lab File: VN080618.D
Acq: 02 Jan 2024 12:24

Instrument :
MSVOA_N
ClientSampleId :

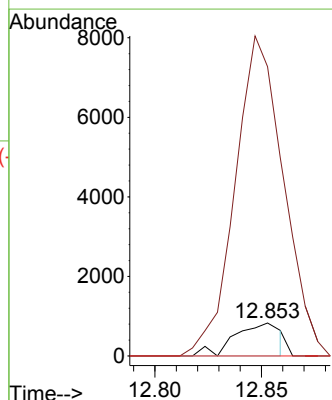
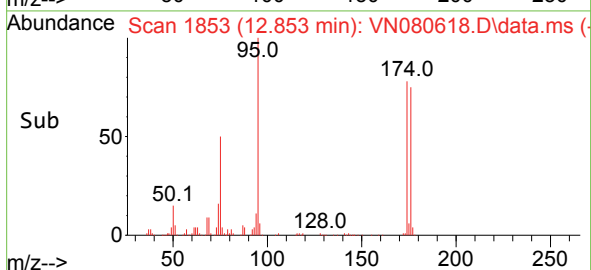
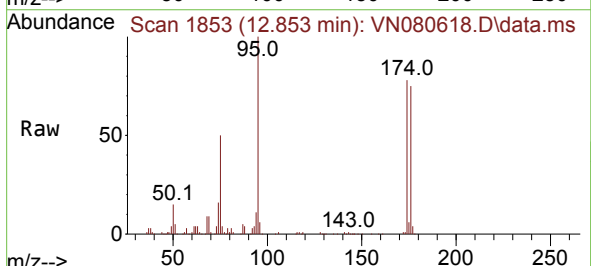


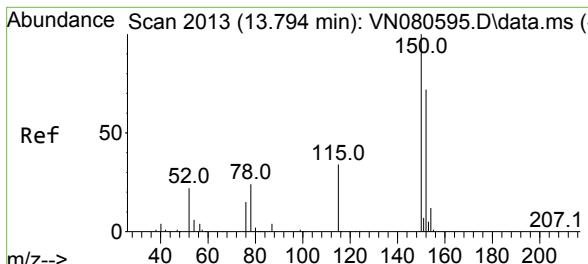
Tgt Ion:117 Resp: 564910
Ion Ratio Lower Upper
117 100
82 59.4 44.0 66.0
119 32.2 25.6 38.4



#71
Bromoform
Concen: 0.390 ug/l
RT: 12.853 min Scan# 1853
Delta R.T. 0.271 min
Lab File: VN080618.D
Acq: 02 Jan 2024 12:24

Tgt Ion:173 Resp: 1246
Ion Ratio Lower Upper
173 100
175 892.3 24.3 73.0#
254 0.0 0.0 0.0

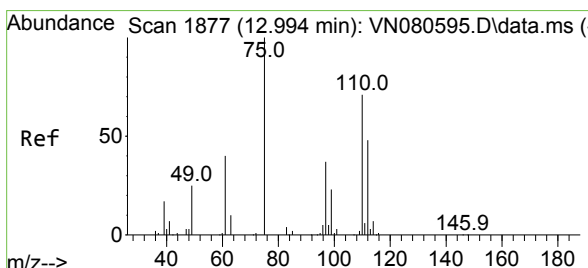
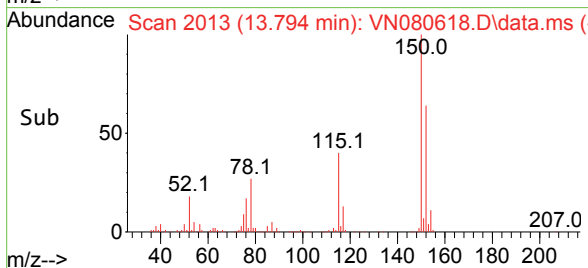
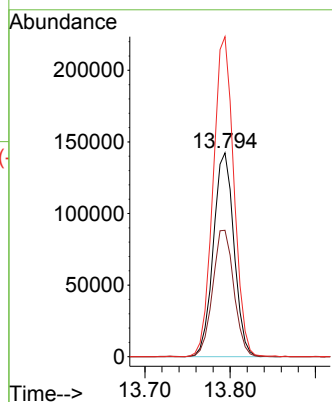
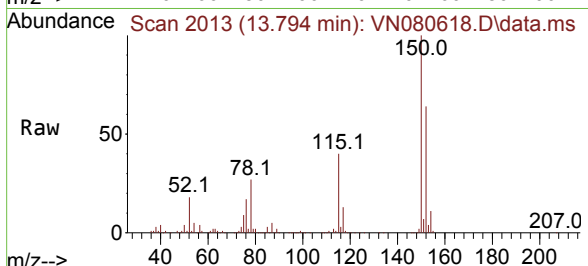




#72
 1,4-Dichlorobenzene-d4
 Concen: 50.000 ug/l
 RT: 13.794 min Scan# 2013
 Delta R.T. 0.000 min
 Lab File: VN080618.D
 Acq: 02 Jan 2024 12:24

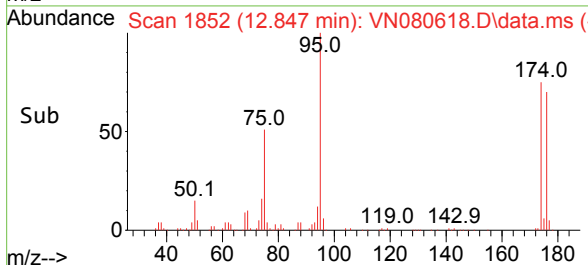
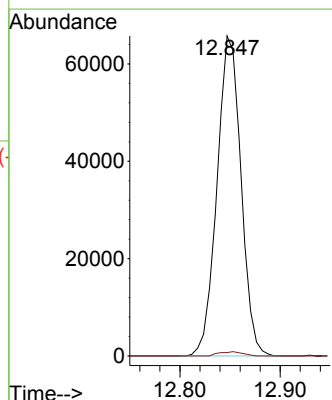
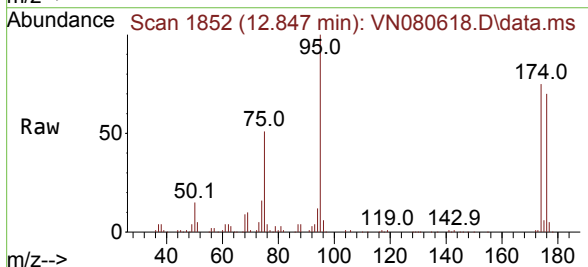
Instrument :
 MSVOA_N
 ClientSampleId :

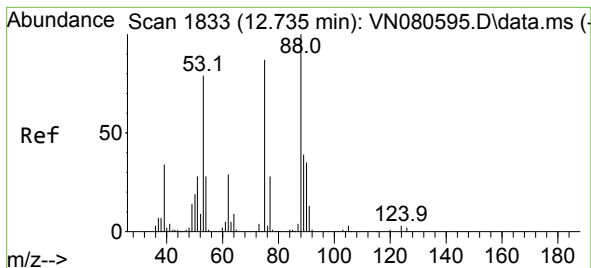
Tgt Ion:152 Resp: 238994
 Ion Ratio Lower Upper
 152 100
 115 63.7 32.3 96.8
 150 158.3 0.0 355.8



#76
 1,2,3-Trichloropropane
 Concen: 21.246 ug/l
 RT: 12.847 min Scan# 1852
 Delta R.T. -0.147 min
 Lab File: VN080618.D
 Acq: 02 Jan 2024 12:24

Tgt Ion: 75 Resp: 109213
 Ion Ratio Lower Upper
 75 100
 77 1.3 84.5 253.5#

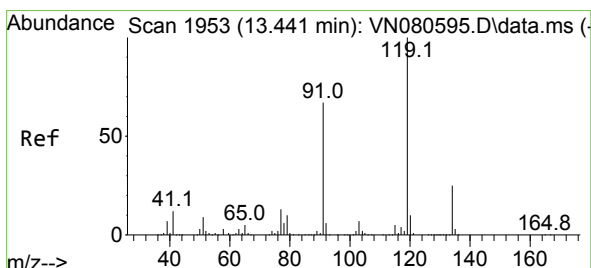
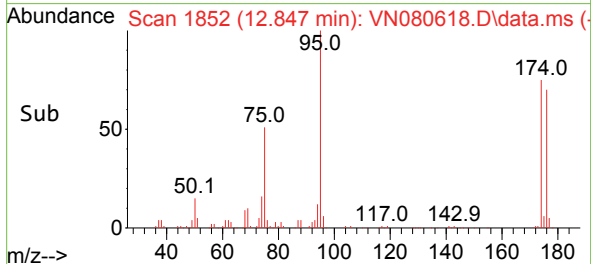
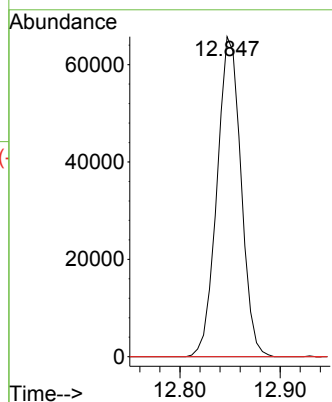
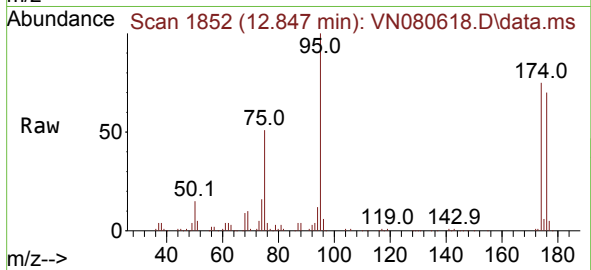




#81
trans-1,4-Dichloro-2-butene
Concen: 57.551 ug/l
RT: 12.847 min Scan# 1833
Delta R.T. 0.112 min
Lab File: VN080618.D
Acq: 02 Jan 2024 12:24

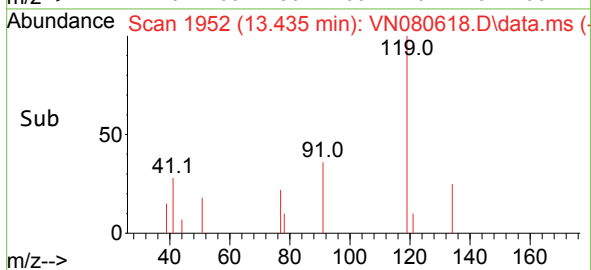
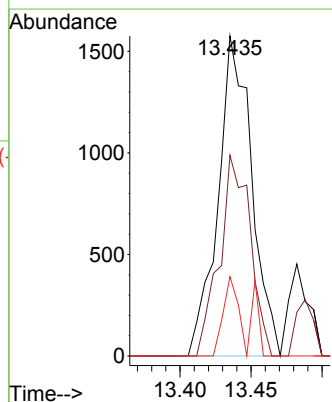
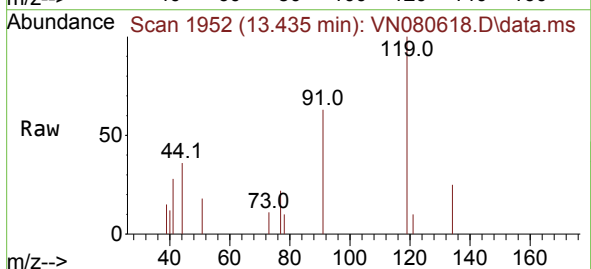
Instrument :
MSVOA_N
ClientSampleId :

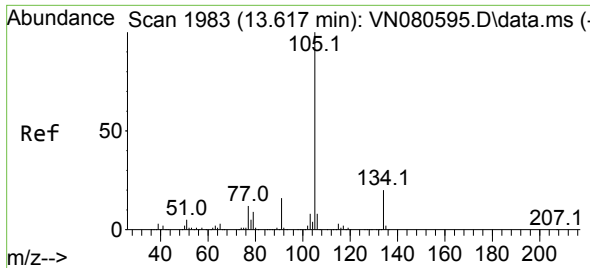
Tgt Ion: 75 Resp: 109213
Ion Ratio Lower Upper
75 100
53 0.0 67.4 101.2#
89 0.0 38.8 58.2#



#83
tert-Butylbenzene
Concen: 0.225 ug/l
RT: 13.435 min Scan# 1952
Delta R.T. -0.006 min
Lab File: VN080618.D
Acq: 02 Jan 2024 12:24

Tgt Ion: 119 Resp: 2601
Ion Ratio Lower Upper
119 100
91 57.3 33.9 101.7
134 11.1 13.2 39.6#

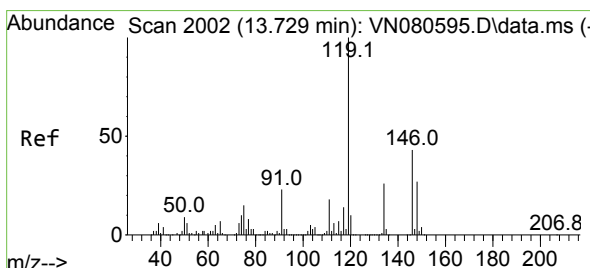
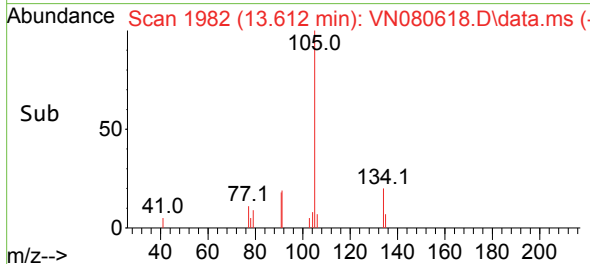
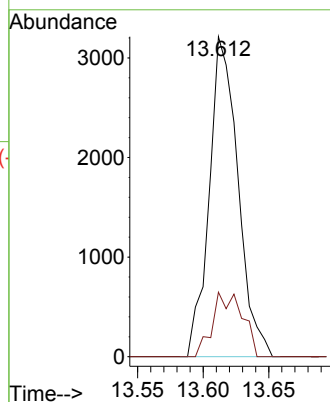
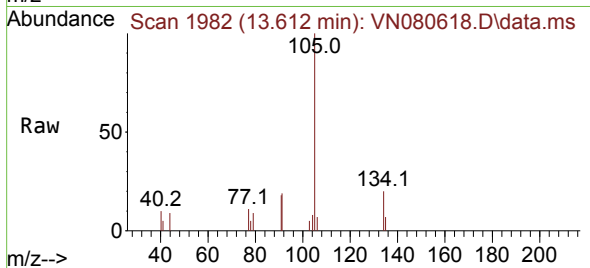




#85
 sec-Butylbenzene
 Concen: 0.320 ug/l
 RT: 13.612 min Scan# 1983
 Delta R.T. -0.006 min
 Lab File: VN080618.D
 Acq: 02 Jan 2024 12:24

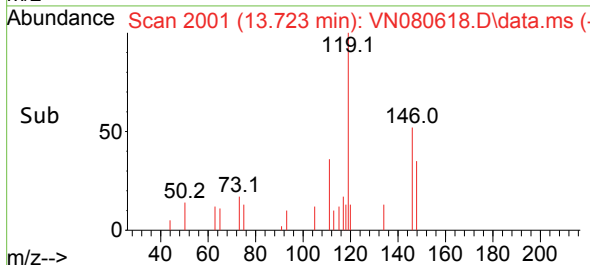
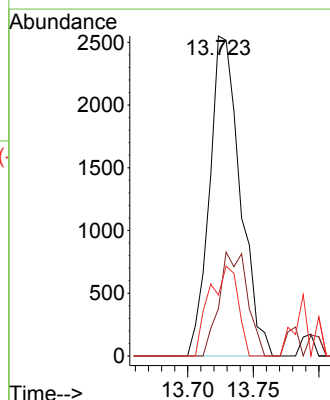
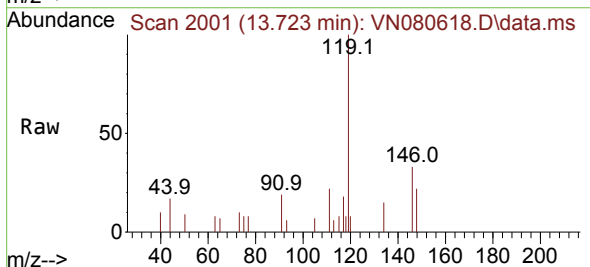
Instrument :
 MSVOA_N
 ClientSampleId :

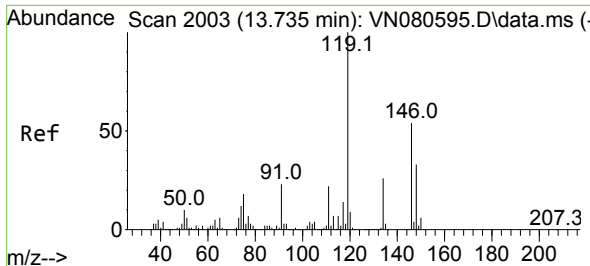
Tgt Ion:105 Resp: 4893
 Ion Ratio Lower Upper
 105 100
 134 20.9 9.8 29.3



#86
 p-Isopropyltoluene
 Concen: 0.755 ug/l
 RT: 13.723 min Scan# 2001
 Delta R.T. -0.006 min
 Lab File: VN080618.D
 Acq: 02 Jan 2024 12:24

Tgt Ion:119 Resp: 4152
 Ion Ratio Lower Upper
 119 100
 134 29.9 12.6 37.8
 91 26.0 12.4 37.2

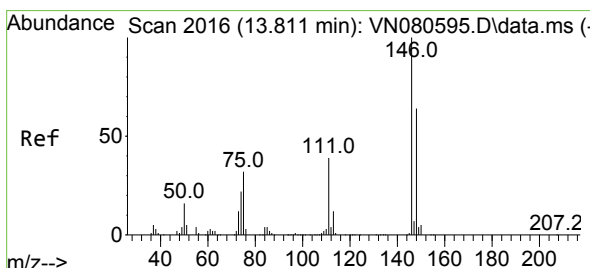
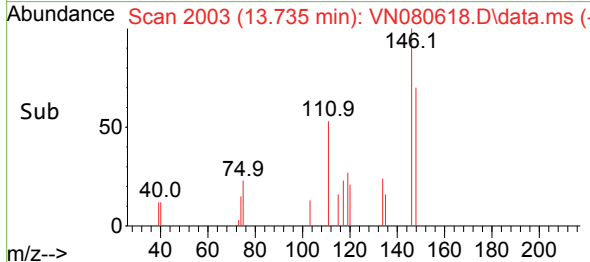
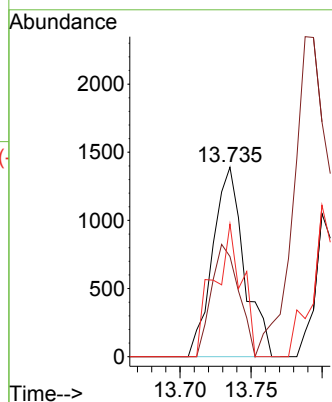
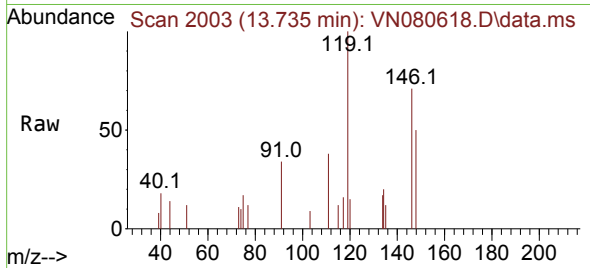




#87
1,3-Dichlorobenzene
Concen: 0.273 ug/l
RT: 13.735 min Scan# 2003
Delta R.T. 0.000 min
Lab File: VN080618.D
Acq: 02 Jan 2024 12:24

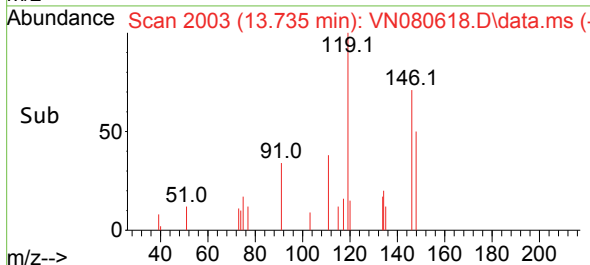
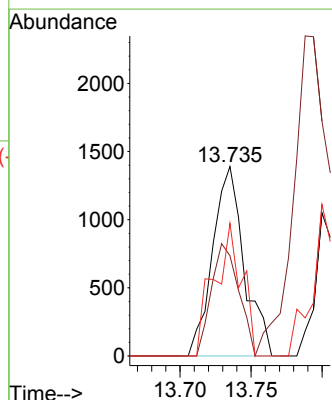
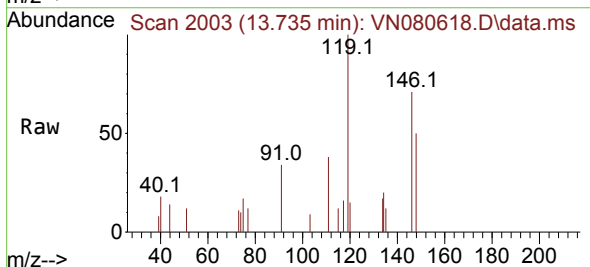
Instrument :
MSVOA_N
ClientSampleId :

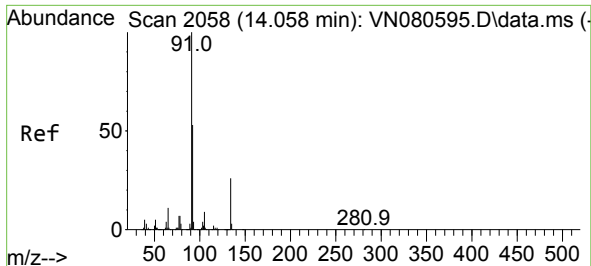
Tgt Ion:146 Resp: 2141
Ion Ratio Lower Upper
146 100
111 51.7 22.1 66.3
148 61.9 32.0 96.0



#88
1,4-Dichlorobenzene
Concen: 0.272 ug/l
RT: 13.735 min Scan# 2003
Delta R.T. -0.076 min
Lab File: VN080618.D
Acq: 02 Jan 2024 12:24

Tgt Ion:146 Resp: 2141
Ion Ratio Lower Upper
146 100
111 51.7 20.6 61.8
148 61.9 31.6 94.8

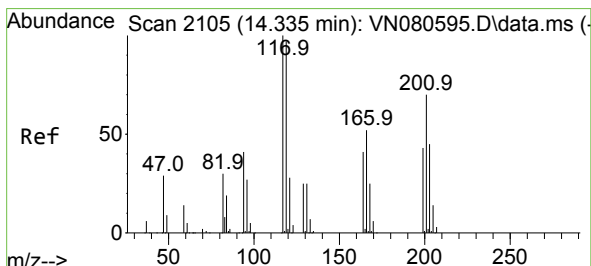
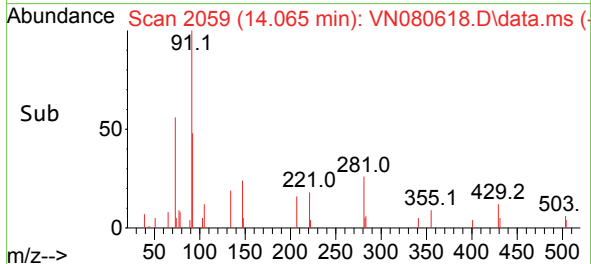
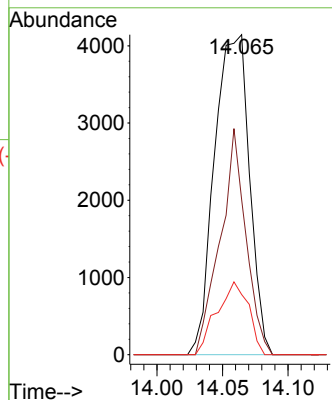
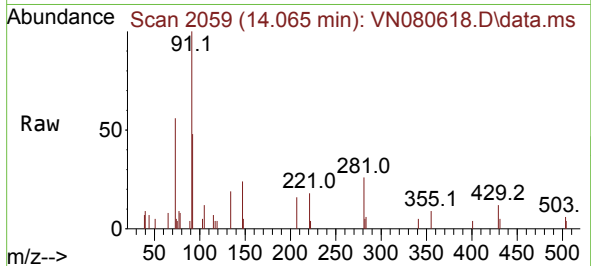




#89
n-Butylbenzene
Concen: 0.672 ug/l
RT: 14.065 min Scan# 2058
Delta R.T. 0.006 min
Lab File: VN080618.D
Acq: 02 Jan 2024 12:24

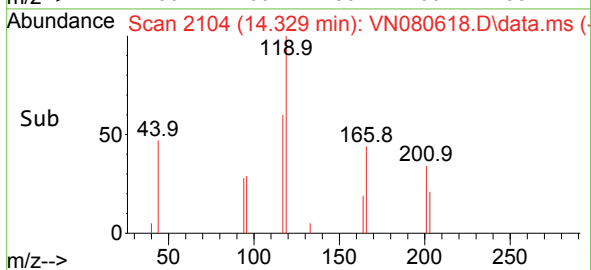
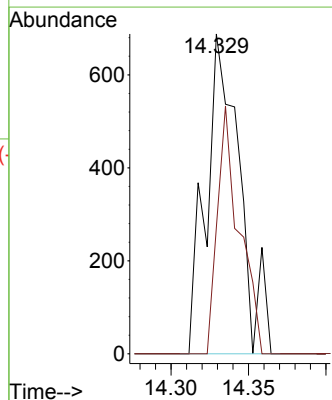
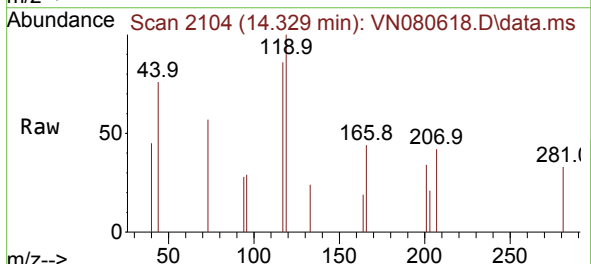
Instrument :
MSVOA_N
ClientSampleId :

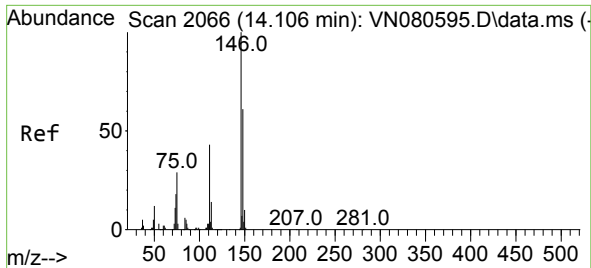
Tgt Ion: 91 Resp: 7673
Ion Ratio Lower Upper
91 100
92 52.1 26.4 79.0
134 20.6 12.6 37.6



#90
Hexachloroethane
Concen: 0.431 ug/l
RT: 14.329 min Scan# 2104
Delta R.T. -0.006 min
Lab File: VN080618.D
Acq: 02 Jan 2024 12:24

Tgt Ion: 117 Resp: 1027
Ion Ratio Lower Upper
117 100
201 50.8 29.3 88.0

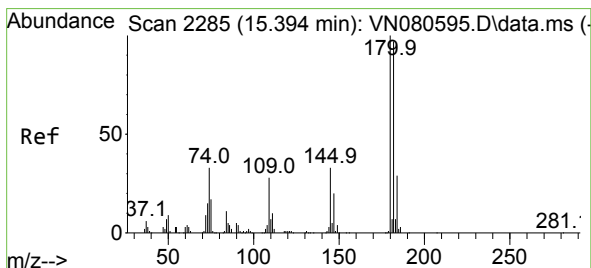
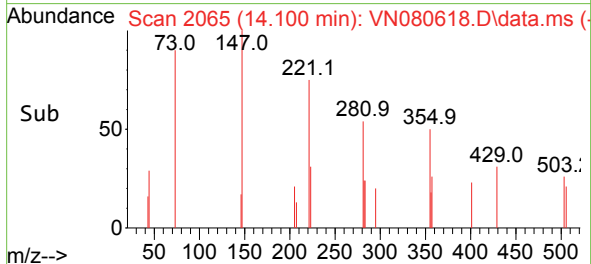
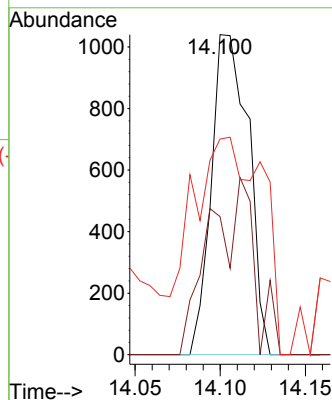
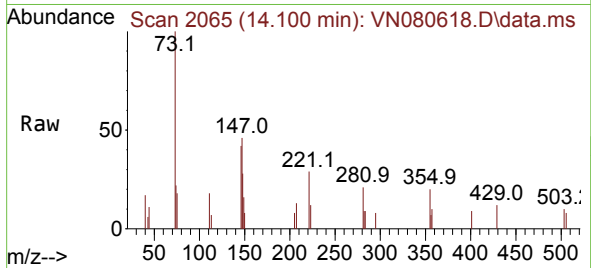




#91
1,2-Dichlorobenzene
Concen: 0.208 ug/l
RT: 14.100 min Scan# 2066
Delta R.T. -0.006 min
Lab File: VN080618.D
Acq: 02 Jan 2024 12:24

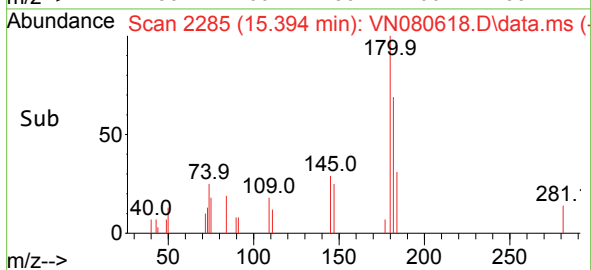
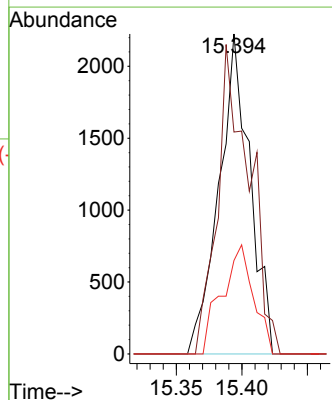
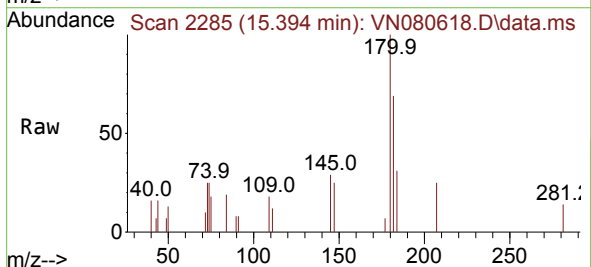
Instrument :
MSVOA_N
ClientSampleId :

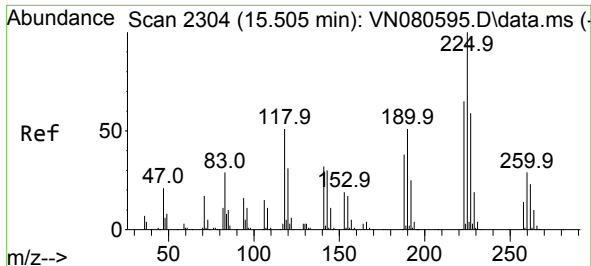
Tgt Ion:146 Resp: 1575
Ion Ratio Lower Upper
146 100
111 36.8 22.0 66.0
148 127.0 31.8 95.3#



#93
1,2,4-Trichlorobenzene
Concen: 0.915 ug/l
RT: 15.394 min Scan# 2285
Delta R.T. 0.000 min
Lab File: VN080618.D
Acq: 02 Jan 2024 12:24

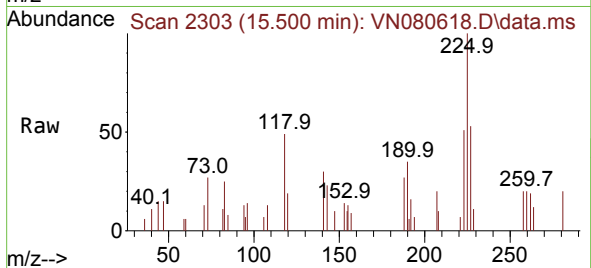
Tgt Ion:180 Resp: 3649
Ion Ratio Lower Upper
180 100
182 99.6 46.1 138.2
145 34.9 16.6 49.8



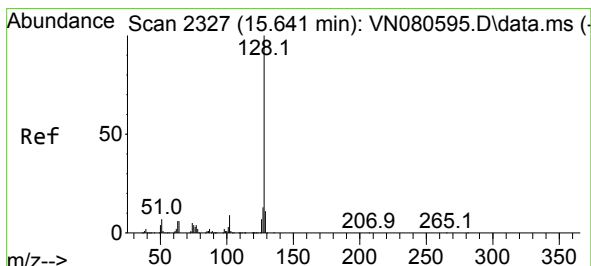
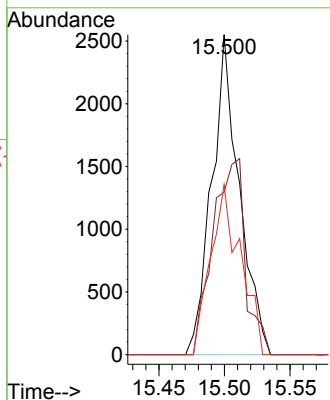
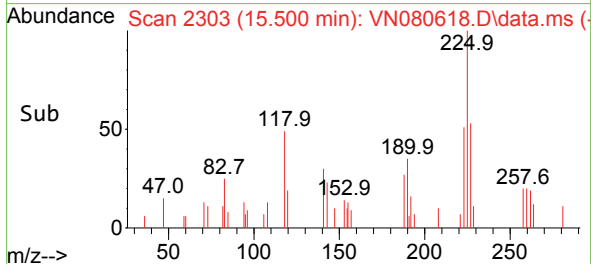


#94
Hexachlorobutadiene
Concen: 1.809 ug/l
RT: 15.500 min Scan# 21
Delta R.T. -0.006 min
Lab File: VN080618.D
Acq: 02 Jan 2024 12:24

Instrument :
MSVOA_N
ClientSampleId :

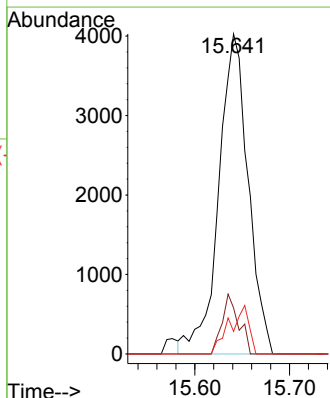
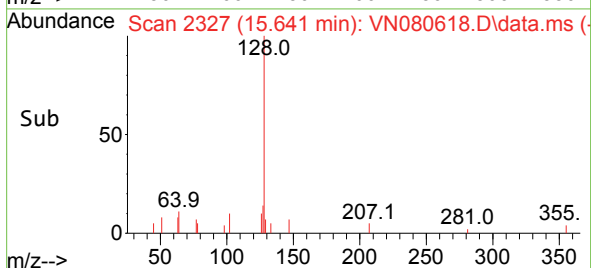
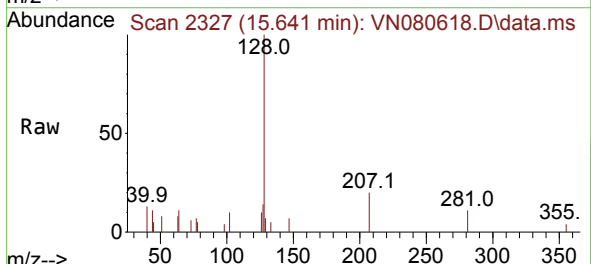


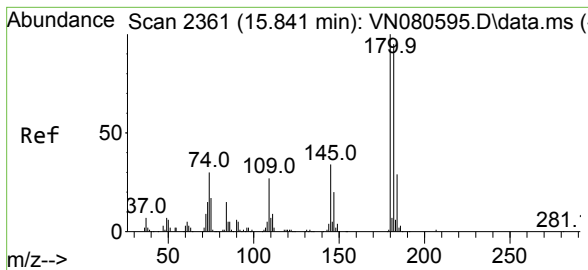
Tgt Ion:225 Resp: 3723
Ion Ratio Lower Upper
225 100
223 72.1 31.3 93.8
227 58.0 31.9 95.9



#95
Naphthalene
Concen: 0.700 ug/l
RT: 15.641 min Scan# 2327
Delta R.T. 0.000 min
Lab File: VN080618.D
Acq: 02 Jan 2024 12:24

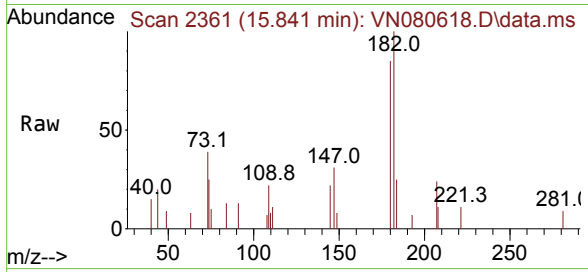
Tgt Ion:128 Resp: 8687
Ion Ratio Lower Upper
128 100
127 10.6 10.0 15.0
129 10.1 8.7 13.1





#96
 1,2,3-Trichlorobenzene
 Concen: 1.014 ug/l
 RT: 15.841 min Scan# 21
 Delta R.T. 0.000 min
 Lab File: VN080618.D
 Acq: 02 Jan 2024 12:24

Instrument :
 MSVOA_N
 ClientSampleId :



Tgt Ion:	180	Resp:	4087
Ion	Ratio	Lower	Upper
180	100		
182	91.8	46.2	138.6
145	28.9	17.5	52.6

