

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN032124\
 Data File : VN081529.D
 Acq On : 21 Mar 2024 18:59
 Operator : JC\MD
 Sample : P1798-12 20X
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 S-12

Quant Time: Mar 22 05:12:00 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N031824W.M
 Quant Title : SW846 8260
 QLast Update : Tue Mar 19 06:00:00 2024
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.224	168	469581	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.100	114	810902	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.864	117	724944	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	307651	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.582	65	291452	48.669	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery =	97.340%		
35) Dibromofluoromethane	8.165	113	244817	47.838	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	95.680%		
50) Toluene-d8	10.565	98	958991	51.839	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery =	103.680%		
62) 4-Bromofluorobenzene	12.853	95	322254	49.437	ug/l	0.00
Spiked Amount 50.000	Range 64 - 133		Recovery =	98.880%		
Target Compounds						Qvalue
11) Tert butyl alcohol	5.518	59	276	0.264	ug/l #	72
16) Acetone	4.430	43	11362	5.871	ug/l #	88
18) Methyl Acetate	5.036	43	1667	0.279	ug/l #	61
25) 2-Butanone	7.482	43	3923	1.182	ug/l #	89
31) Cyclohexane	8.224	56	14286	1.466	ug/l #	1
36) 1,1-Dichloropropene	8.224	75	37255	4.326	ug/l #	54
38) Carbon Tetrachloride	8.224	117	50678	5.372	ug/l #	18
39) Methylcyclohexane	9.600	83	2868	0.298	ug/l #	77
40) Benzene	8.606	78	3266696	129.740	ug/l	97
42) 1,2-Dichloroethane	8.612	62	26275	2.965	ug/l #	75
43) Isopropyl Acetate	8.694	43	16197	1.325	ug/l #	84
47) Bromodichloromethane	9.600	83	1859	0.205	ug/l #	23
49) 1,4-Dioxane	9.518	88	59	0.435	ug/l #	1
51) 4-Methyl-2-Pentanone	10.447	43	1644	0.220	ug/l #	86
52) Toluene	10.629	92	1107107	69.179	ug/l	100
53) t-1,3-Dichloropropene	10.635	75	13124	1.341	ug/l #	1
54) cis-1,3-Dichloropropene	10.365	75	3103	0.296	ug/l #	68
55) 1,1,2-Trichloroethane	10.882	97	10640	1.652	ug/l #	17
56) Ethyl methacrylate	10.888	69	622	0.642	ug/l #	20
59) 2-Hexanone	11.170	43	7372	1.337	ug/l #	26
67) Ethyl Benzene	11.964	91	96112	3.229	ug/l	94
68) m/p-Xylenes	12.070	106	197005	17.653	ug/l	94
69) o-Xylene	12.400	106	125410	11.447	ug/l	95
70) Styrene	12.406	104	20628	1.167	ug/l #	7
76) 1,2,3-Trichloropropane	12.847	75	165293	22.461	ug/l #	1
78) n-propylbenzene	13.041	91	9433	0.305	ug/l	94
80) 1,3,5-Trimethylbenzene	13.176	105	38320	1.769	ug/l	92
81) trans-1,4-Dichloro-2-b...	12.847	75	165293	60.697	ug/l #	15
83) tert-Butylbenzene	13.476	119	12858	0.688	ug/l #	68
84) 1,2,4-Trimethylbenzene	13.482	105	109292	5.020	ug/l	99
85) sec-Butylbenzene	13.482	105	109292	4.093	ug/l #	60
90) Hexachloroethane	14.329	117	846	0.205	ug/l #	21
95) Naphthalene	15.641	128	1884253	87.788	ug/l	100

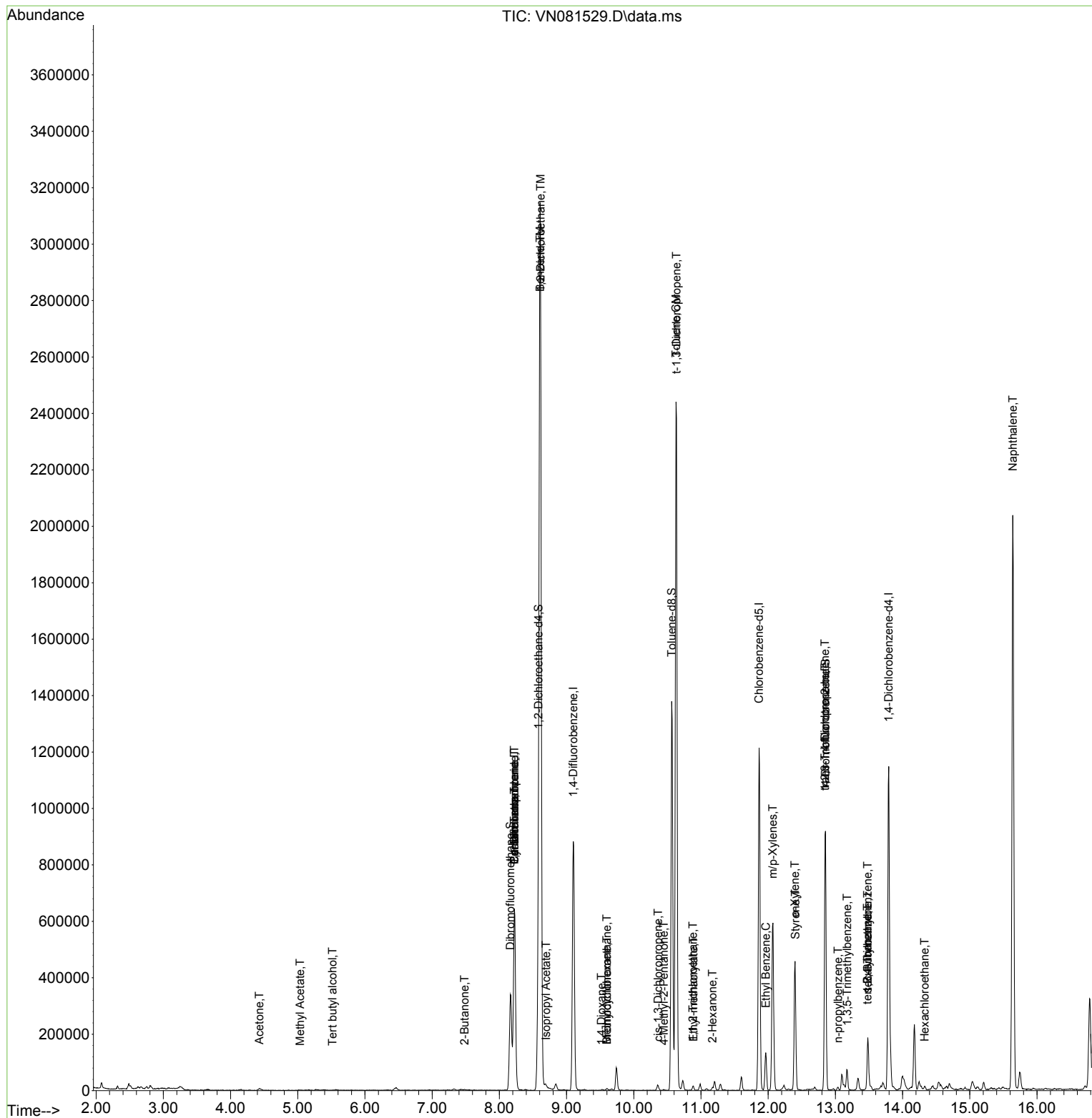
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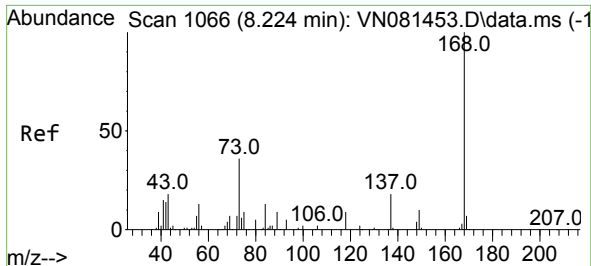
Instrument :
MSVOA_N
ClientSampleId :
S-12

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Quant Title : SW846 8260
QLast Update : Tue Mar 19 06:00:00 2024
Response via : Initial Calibration

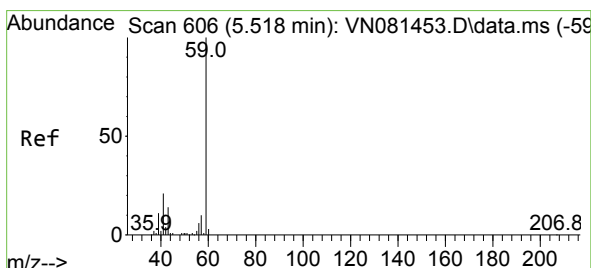
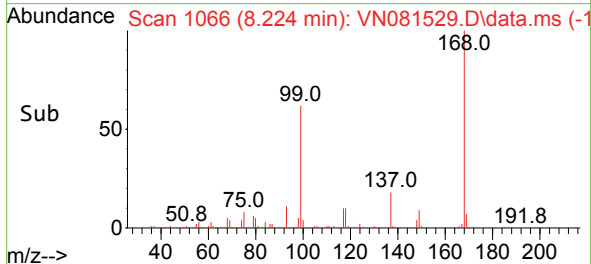
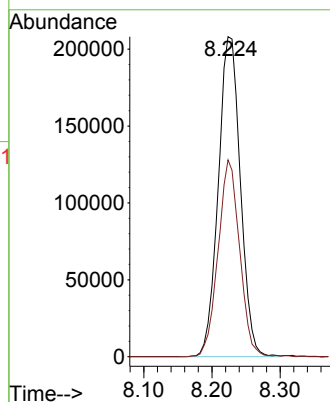
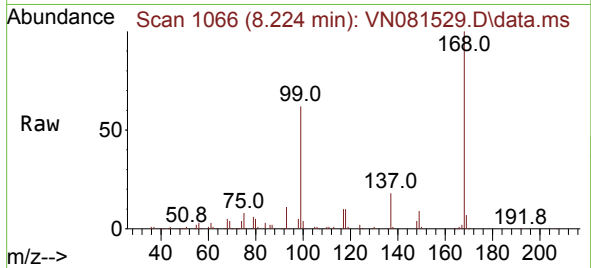




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 8.224 min Scan# 1066
Delta R.T. -0.000 min
Lab File: VN081529.D
Acq: 21 Mar 2024 18:59

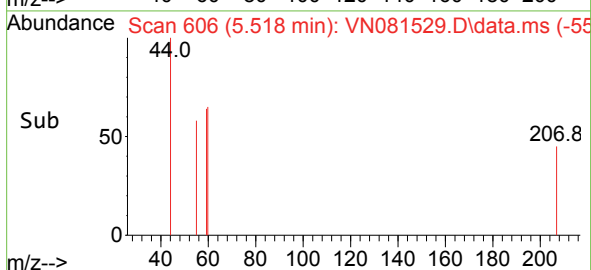
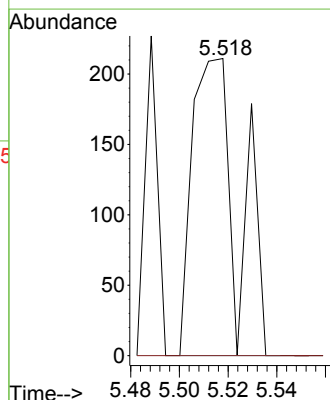
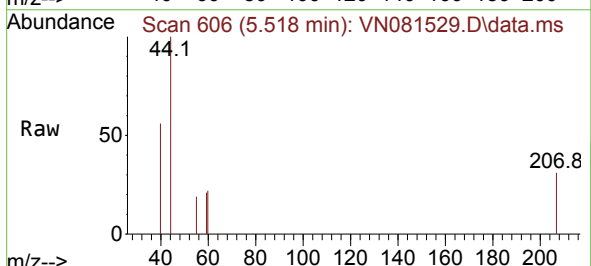
Instrument :
MSVOA_N
ClientSampleId :
S-12

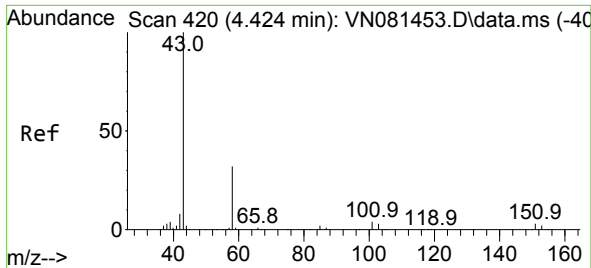
Tgt Ion:168 Resp: 469581
Ion Ratio Lower Upper
168 100
99 61.5 59.9 89.9



#11
Tert butyl alcohol
Concen: 0.264 ug/l
RT: 5.518 min Scan# 606
Delta R.T. -0.000 min
Lab File: VN081529.D
Acq: 21 Mar 2024 18:59

Tgt Ion: 59 Resp: 276
Ion Ratio Lower Upper
59 100
57 0.0 8.6 12.8#

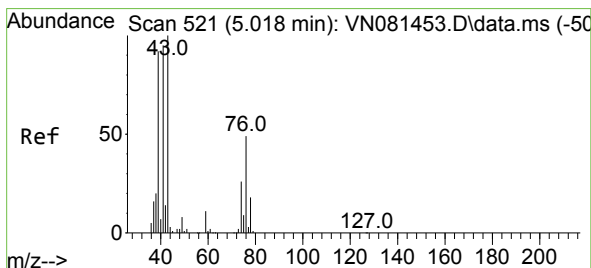
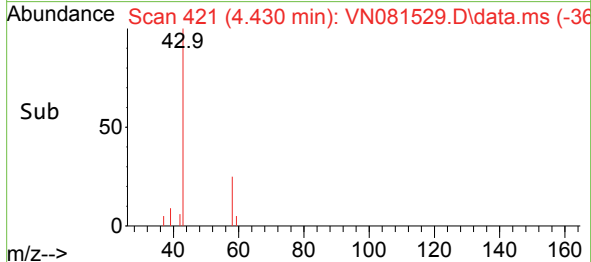
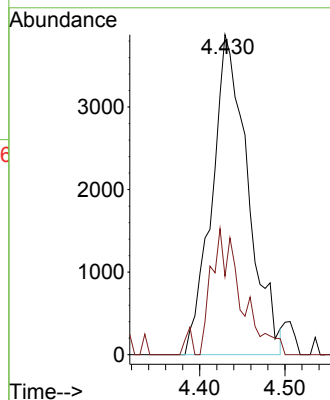
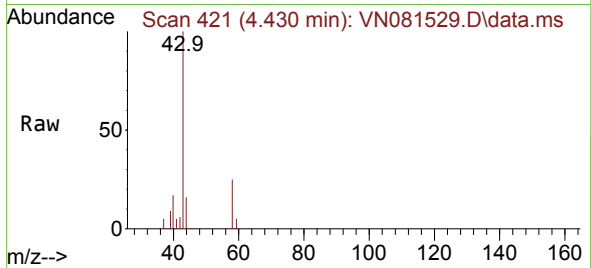




#16
Acetone
Concen: 5.871 ug/l
RT: 4.430 min Scan# 41
Delta R.T. 0.006 min
Lab File: VN081529.D
Acq: 21 Mar 2024 18:59

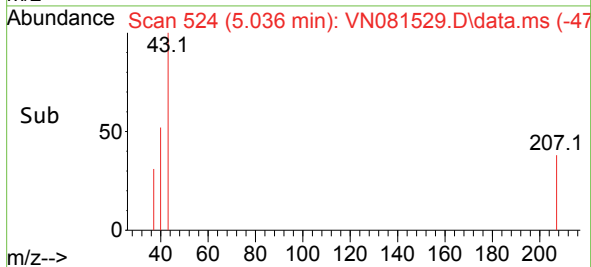
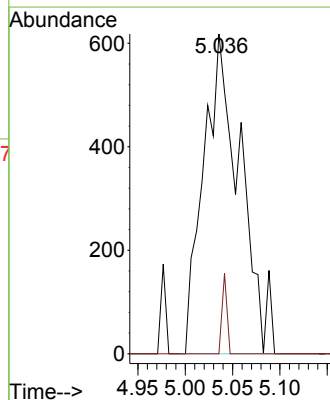
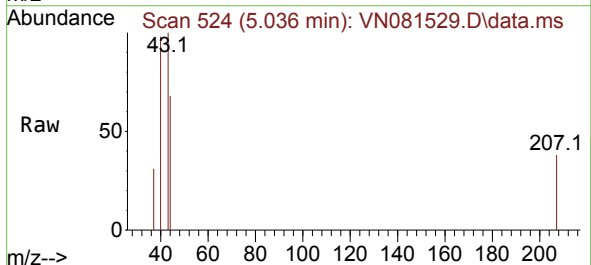
Instrument :
MSVOA_N
ClientSampleId :
S-12

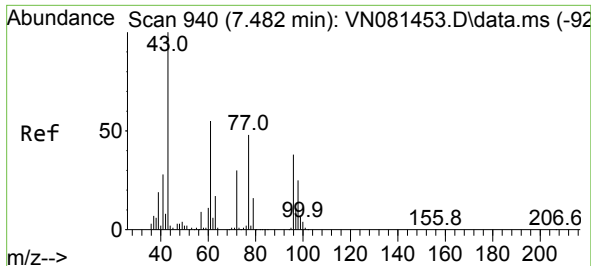
Tgt Ion: 43 Resp: 11362
Ion Ratio Lower Upper
43 100
58 24.5 24.8 37.2#



#18
Methyl Acetate
Concen: 0.279 ug/l
RT: 5.036 min Scan# 524
Delta R.T. 0.018 min
Lab File: VN081529.D
Acq: 21 Mar 2024 18:59

Tgt Ion: 43 Resp: 1667
Ion Ratio Lower Upper
43 100
74 3.3 17.3 25.9#

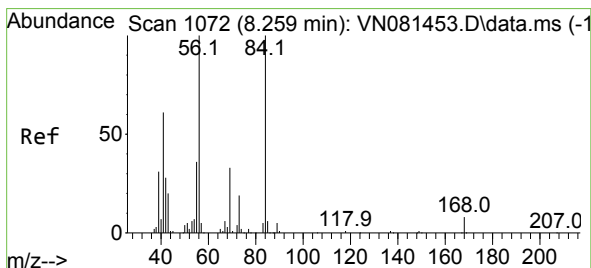
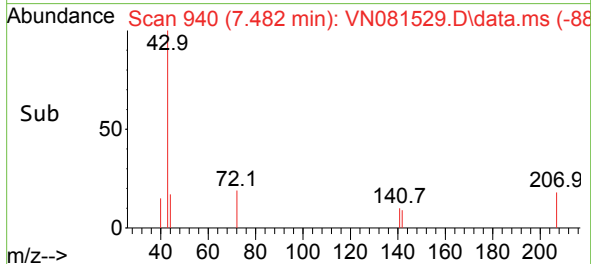
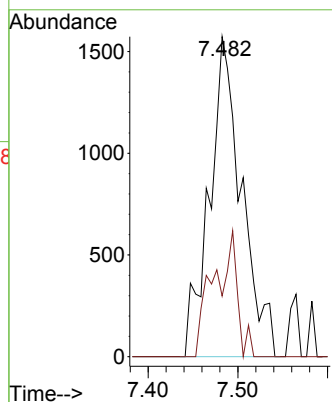
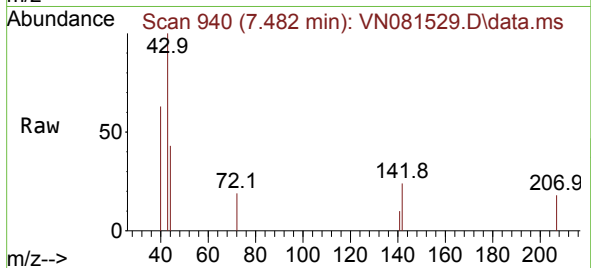




#25
2-Butanone
Concen: 1.182 ug/l
RT: 7.482 min Scan# 940
Delta R.T. -0.000 min
Lab File: VN081529.D
Acq: 21 Mar 2024 18:59

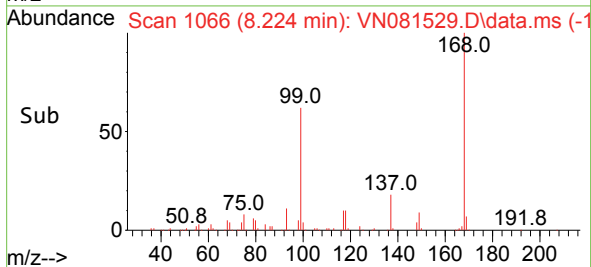
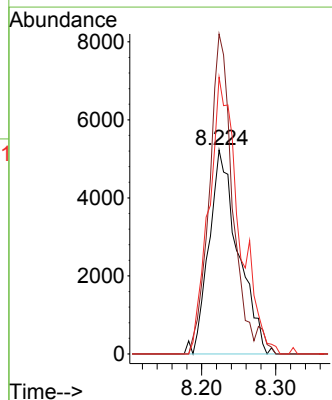
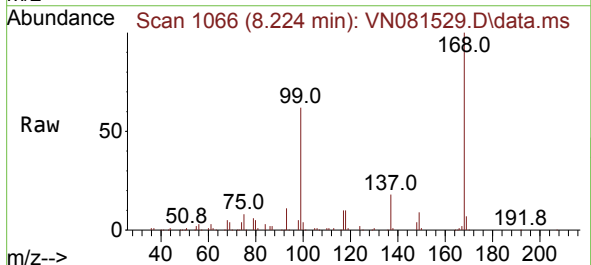
Instrument :
MSVOA_N
ClientSampleId :
S-12

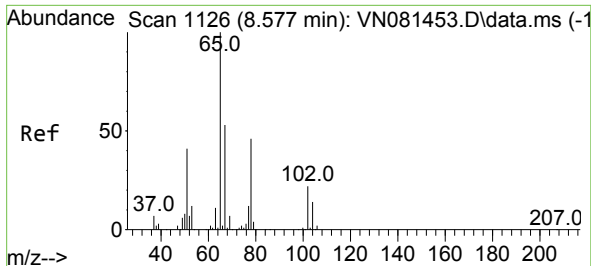
Tgt Ion: 43 Resp: 3923
Ion Ratio Lower Upper
43 100
72 18.9 19.5 29.3#



#31
Cyclohexane
Concen: 1.466 ug/l
RT: 8.224 min Scan# 1066
Delta R.T. -0.035 min
Lab File: VN081529.D
Acq: 21 Mar 2024 18:59

Tgt Ion: 56 Resp: 14286
Ion Ratio Lower Upper
56 100
69 156.9 20.1 30.1#
84 135.7 56.9 85.3#





#33

1,2-Dichloroethane-d4

Concen: 48.669 ug/l

RT: 8.582 min Scan# 1126

Delta R.T. 0.006 min

Lab File: VN081529.D

Acq: 21 Mar 2024 18:59

Instrument :

MSVOA_N

ClientSampleId :

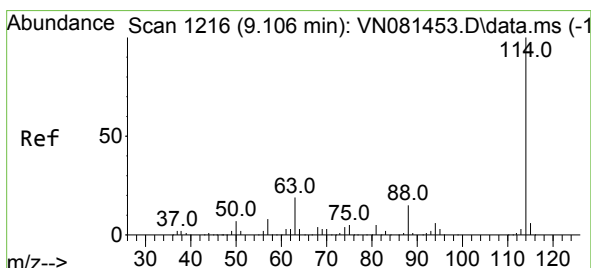
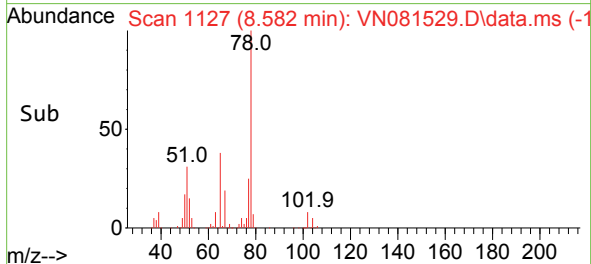
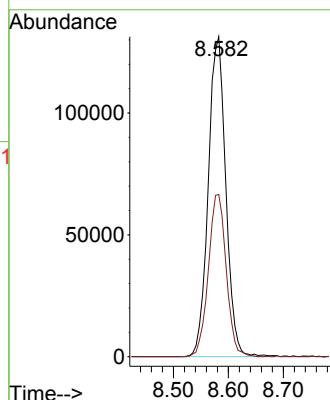
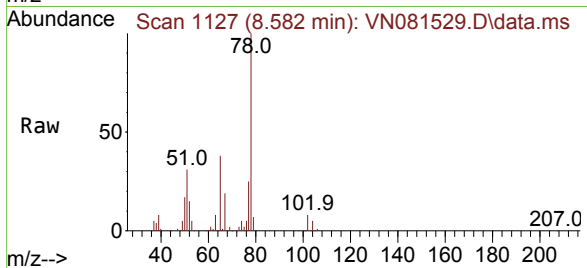
S-12

Tgt Ion: 65 Resp: 291452

Ion Ratio Lower Upper

65 100

67 51.5 0.0 102.4



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 9.100 min Scan# 1215

Delta R.T. -0.006 min

Lab File: VN081529.D

Acq: 21 Mar 2024 18:59

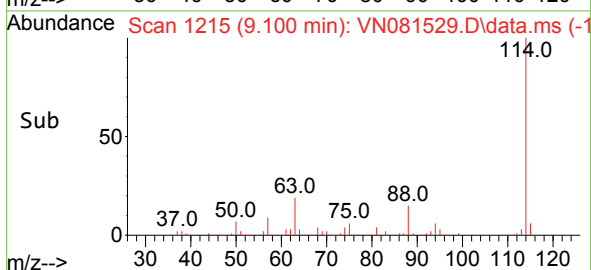
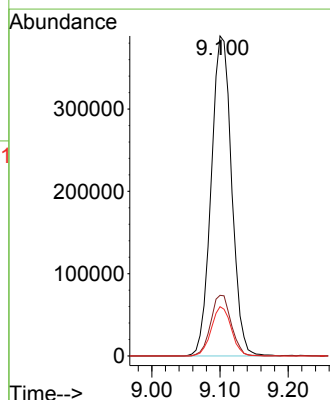
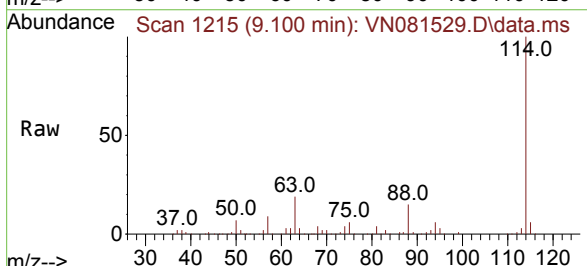
Tgt Ion: 114 Resp: 810902

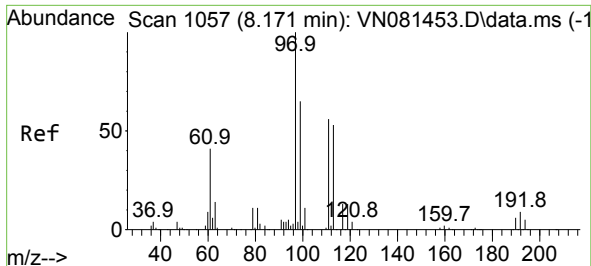
Ion Ratio Lower Upper

114 100

63 18.9 0.0 48.0

88 15.4 0.0 34.8

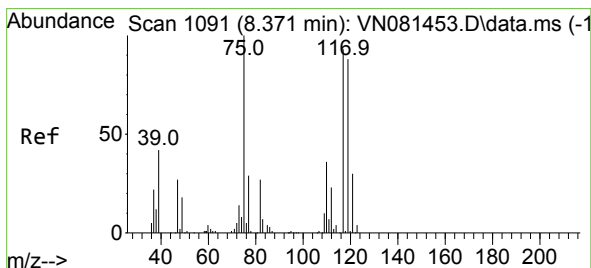
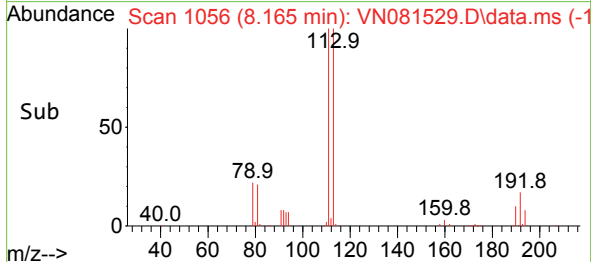
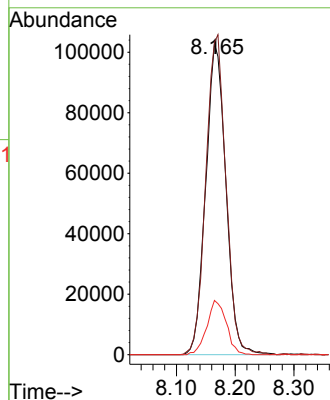
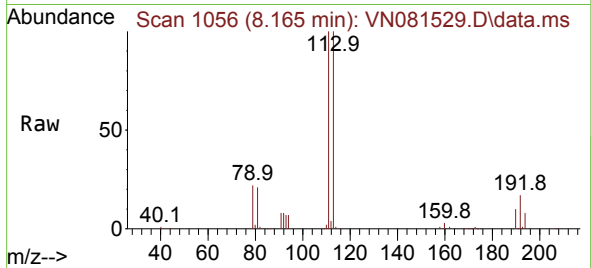




#35
Dibromofluoromethane
Concen: 47.838 ug/l
RT: 8.165 min Scan# 1056
Delta R.T. -0.006 min
Lab File: VN081529.D
Acq: 21 Mar 2024 18:59

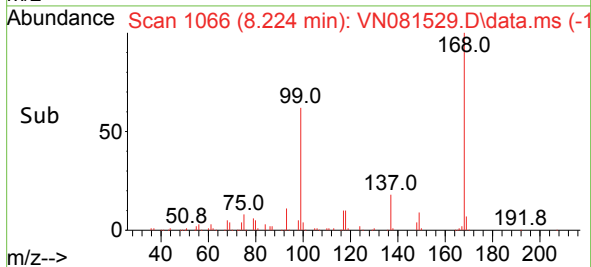
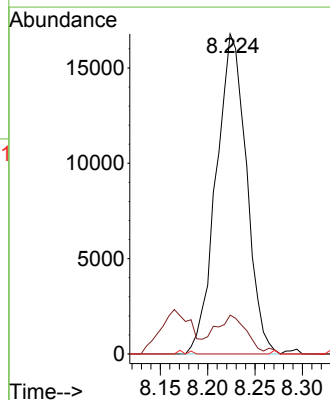
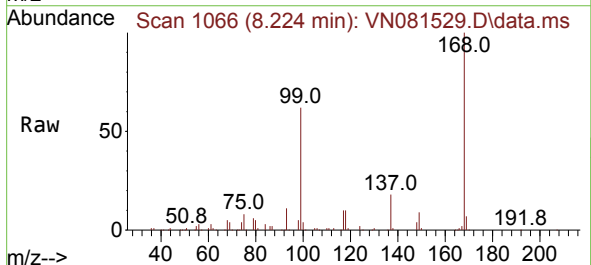
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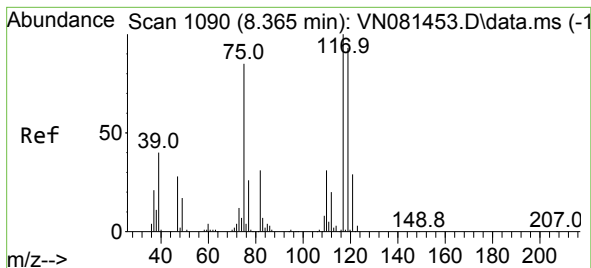
Tgt Ion:113 Resp: 244817
Ion Ratio Lower Upper
113 100
111 102.7 82.2 123.4
192 16.9 12.5 18.7



#36
1,1-Dichloropropene
Concen: 4.326 ug/l
RT: 8.224 min Scan# 1066
Delta R.T. -0.147 min
Lab File: VN081529.D
Acq: 21 Mar 2024 18:59

Tgt Ion: 75 Resp: 37255
Ion Ratio Lower Upper
75 100
110 13.0 16.0 48.0#
77 0.0 25.8 38.6#





#38

Carbon Tetrachloride

Concen: 5.372 ug/l

RT: 8.224 min Scan# 1

Delta R.T. -0.141 min

Lab File: VN081529.D

Acq: 21 Mar 2024 18:59

Instrument :

MSVOA_N

ClientSampleId :

S-12

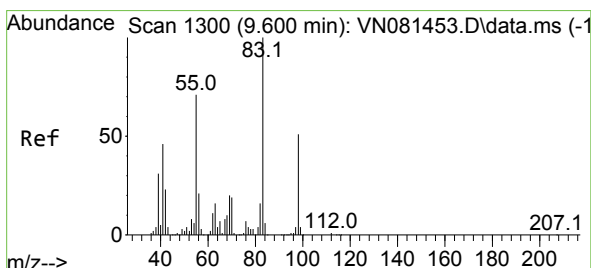
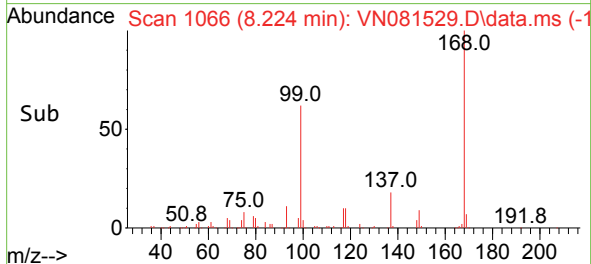
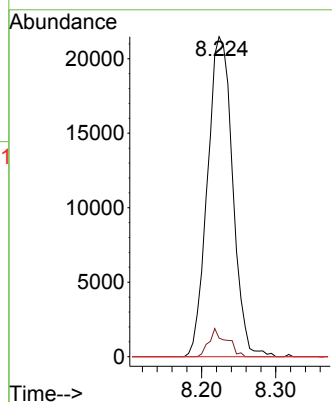
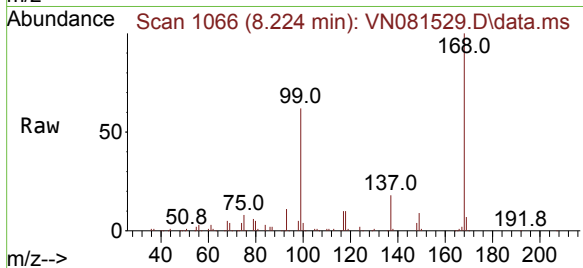
Tgt Ion:117 Resp: 50678

Ion Ratio Lower Upper

117 100

119 5.8 73.4 110.2#

121 0.0 24.4 36.6#



#39

Methylcyclohexane

Concen: 0.298 ug/l

RT: 9.600 min Scan# 1300

Delta R.T. -0.000 min

Lab File: VN081529.D

Acq: 21 Mar 2024 18:59

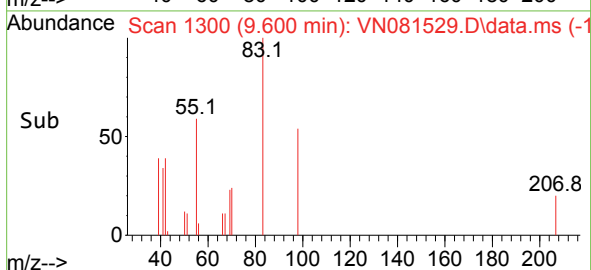
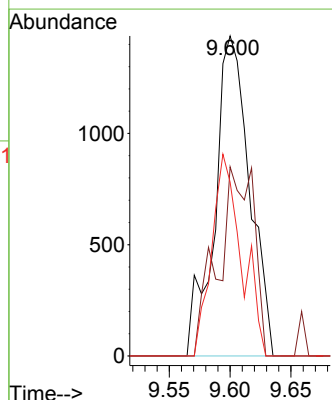
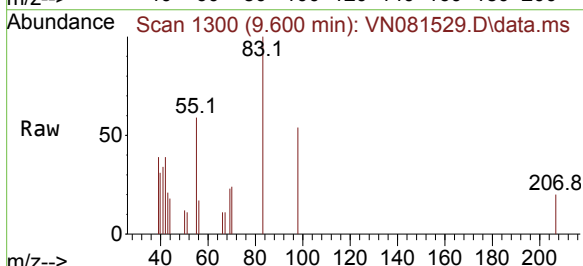
Tgt Ion: 83 Resp: 2868

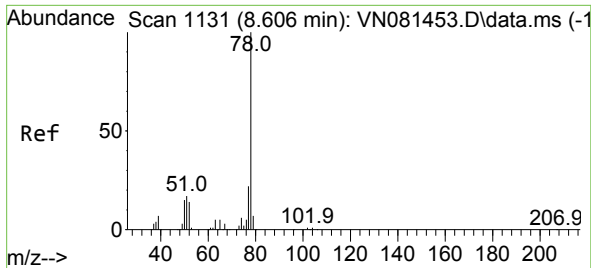
Ion Ratio Lower Upper

83 100

55 59.1 65.7 98.5#

98 54.3 33.8 50.6#

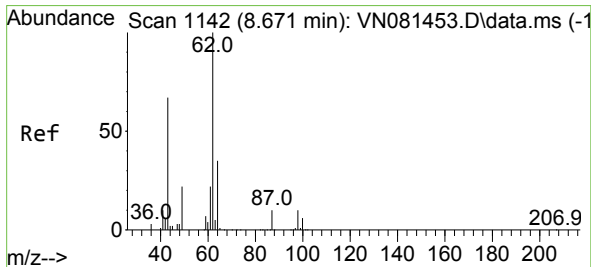
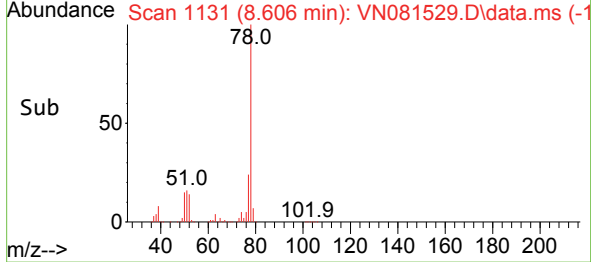
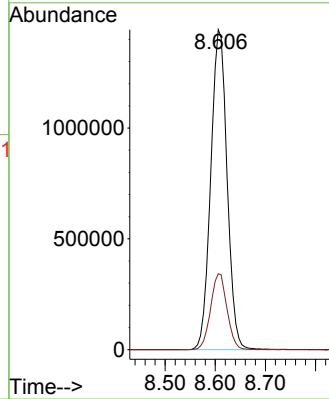
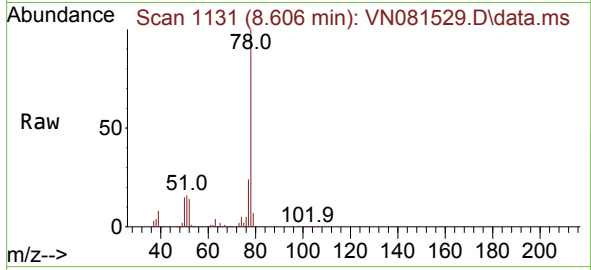




#40
Benzene
Concen: 129.740 ug/l
RT: 8.606 min Scan# 1131
Delta R.T. -0.000 min
Lab File: VN081529.D
Acq: 21 Mar 2024 18:59

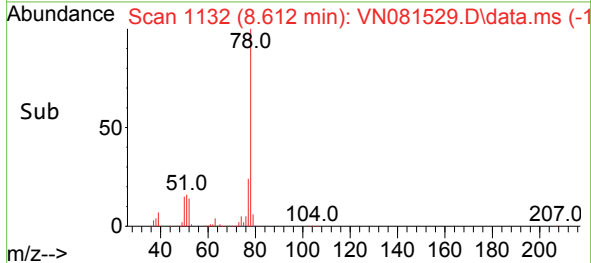
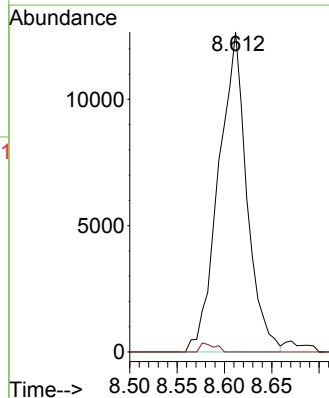
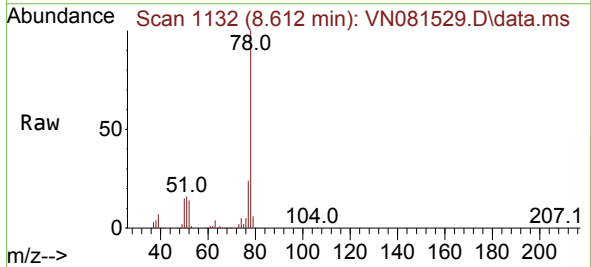
Instrument :
MSVOA_N
ClientSampleId :
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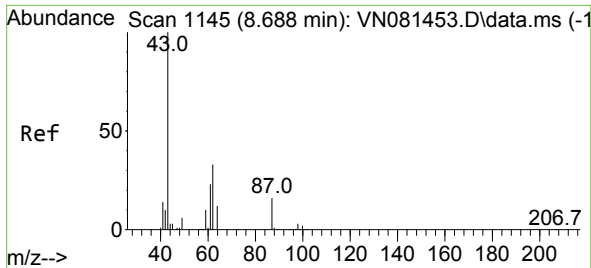
Tgt Ion: 78 Resp: 3266696
Ion Ratio Lower Upper
78 100
77 23.7 20.4 30.6



#42
1,2-Dichloroethane
Concen: 2.965 ug/l
RT: 8.612 min Scan# 1132
Delta R.T. -0.059 min
Lab File: VN081529.D
Acq: 21 Mar 2024 18:59

Tgt Ion: 62 Resp: 26275
Ion Ratio Lower Upper
62 100
98 0.0 0.0 18.0

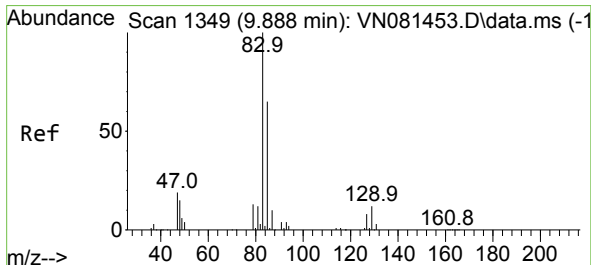
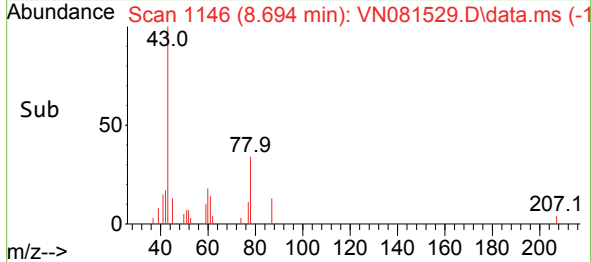
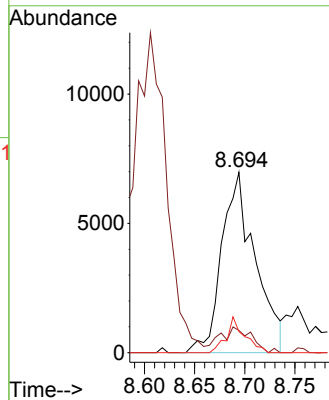
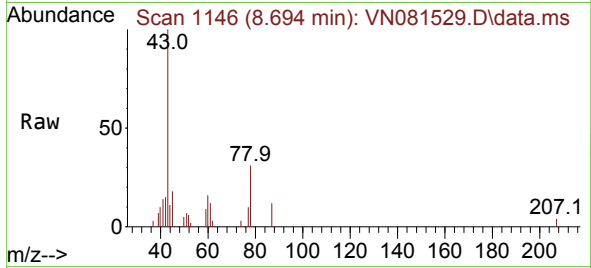




#43
Isopropyl Acetate
Concen: 1.325 ug/l
RT: 8.694 min Scan# 1146
Delta R.T. 0.006 min
Lab File: VN081529.D
Acq: 21 Mar 2024 18:59

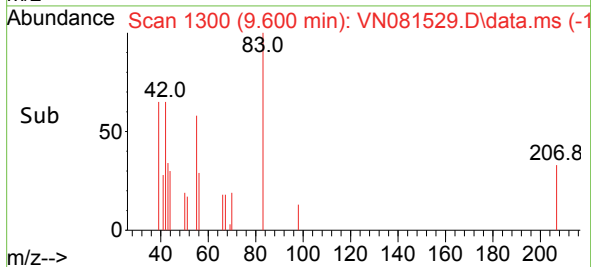
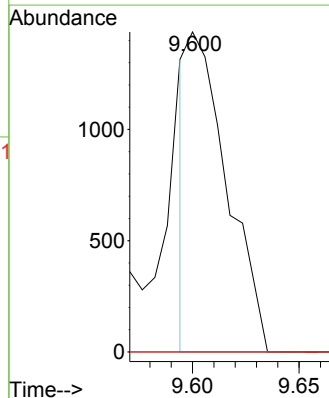
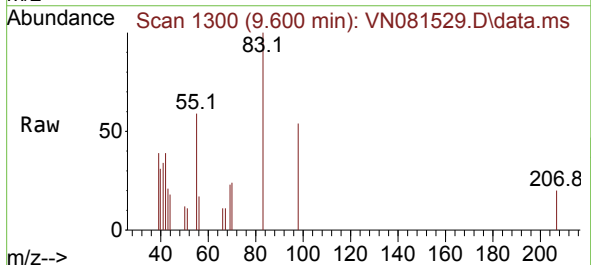
Instrument :
MSVOA_N
ClientSampleId :
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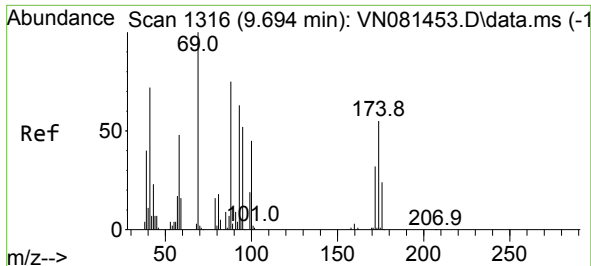
Tgt Ion:	43	Resp:	16197
Ion	Ratio	Lower	Upper
43	100		
61	13.5	19.9	29.9#
87	10.7	9.0	13.6



#47
Bromodichloromethane
Concen: 0.205 ug/l
RT: 9.600 min Scan# 1300
Delta R.T. -0.288 min
Lab File: VN081529.D
Acq: 21 Mar 2024 18:59

Tgt Ion:	83	Resp:	1859
Ion	Ratio	Lower	Upper
83	100		
85	0.0	52.3	78.5#
127	0.0	4.6	7.0#





#49

1,4-Dioxane

Concen: 0.435 ug/l

RT: 9.518 min Scan# 1

Delta R.T. -0.177 min

Lab File: VN081529.D

Acq: 21 Mar 2024 18:59

Instrument :

MSVOA_N

ClientSampleId :

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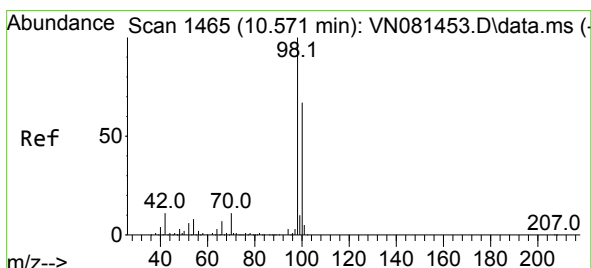
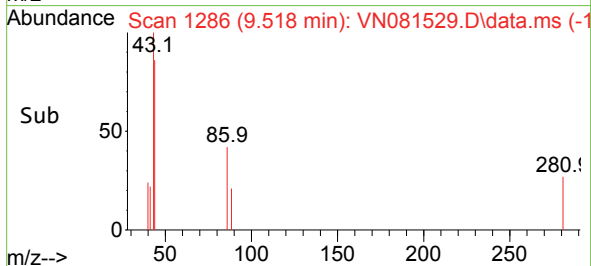
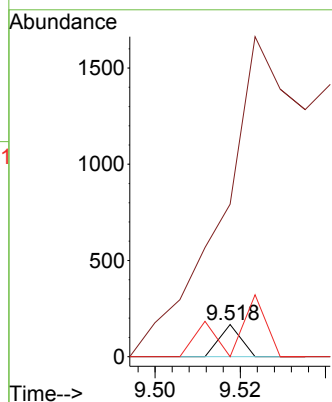
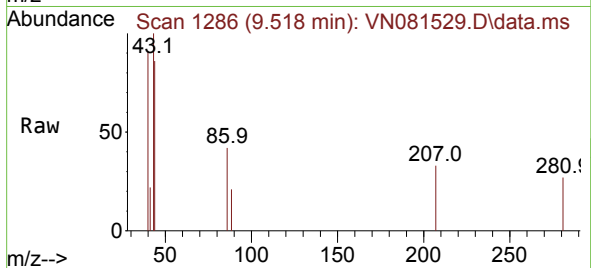
Tgt Ion: 88 Resp: 59

Ion Ratio Lower Upper

88 100

43 5428.8 30.1 45.1#

58 303.4 63.9 95.9#



#50

Toluene-d8

Concen: 51.839 ug/l

RT: 10.565 min Scan# 1464

Delta R.T. -0.006 min

Lab File: VN081529.D

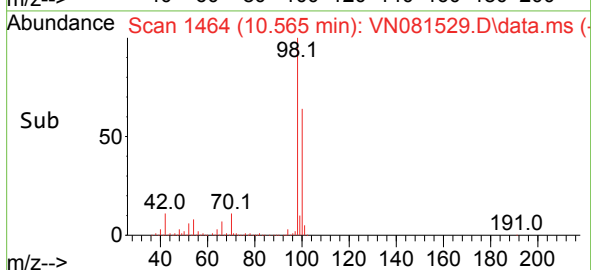
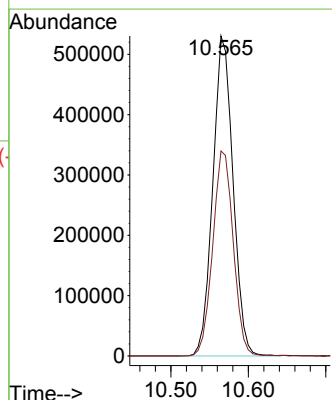
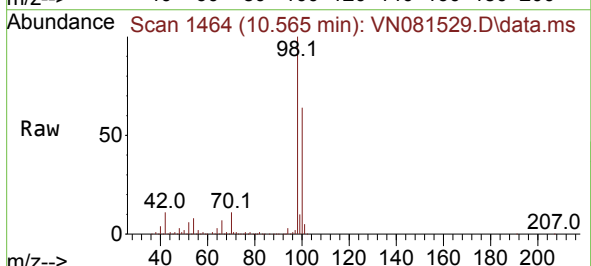
Acq: 21 Mar 2024 18:59

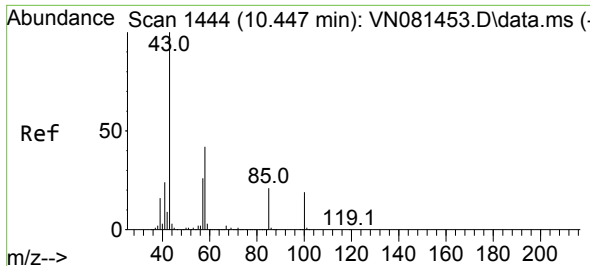
Tgt Ion: 98 Resp: 958991

Ion Ratio Lower Upper

98 100

100 65.1 51.4 77.0

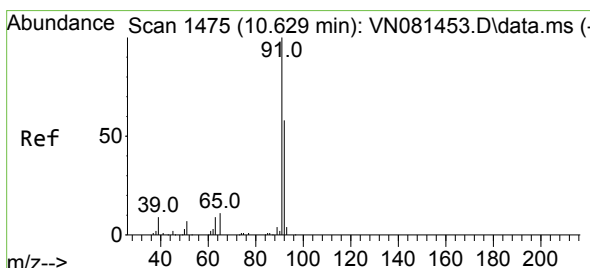
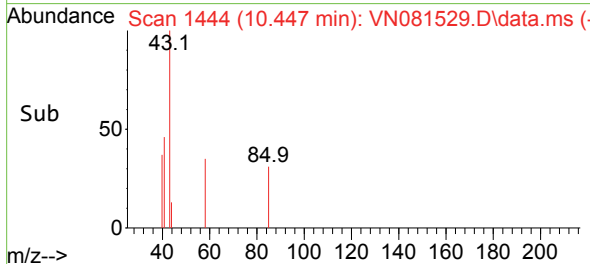
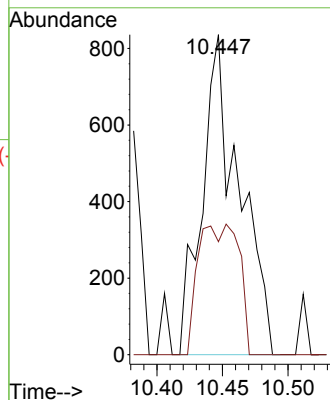
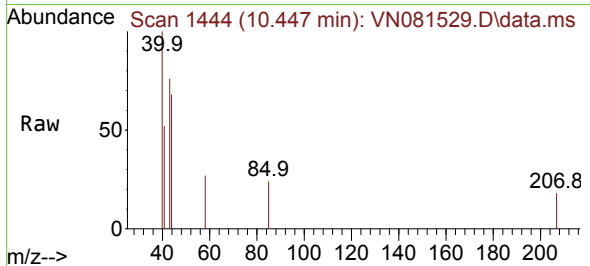




#51
4-Methyl-2-Pentanone
Concen: 0.220 ug/l
RT: 10.447 min Scan# 1444
Delta R.T. -0.000 min
Lab File: VN081529.D
Acq: 21 Mar 2024 18:59

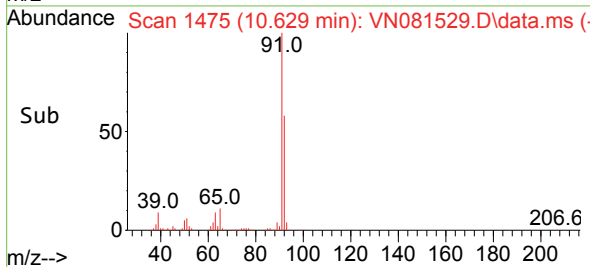
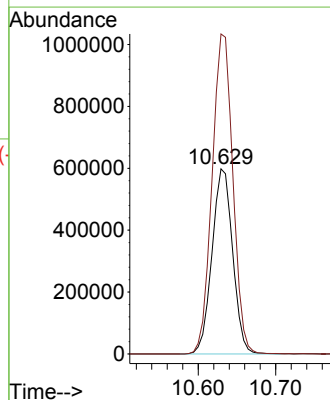
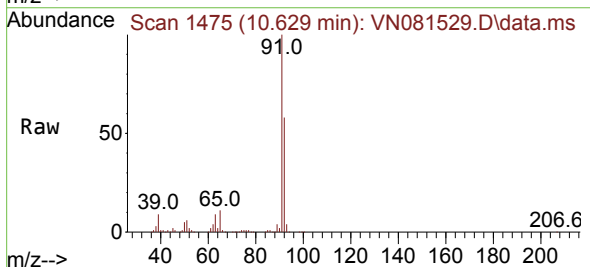
Instrument :
MSVOA_N
ClientSampleId :
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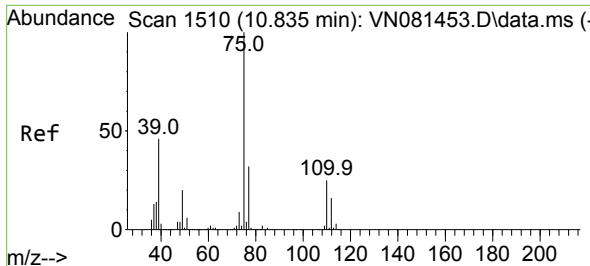
Tgt Ion: 43 Resp: 1644
Ion Ratio Lower Upper
43 100
58 44.9 29.4 44.0#



#52
Toluene
Concen: 69.179 ug/l
RT: 10.629 min Scan# 1475
Delta R.T. -0.000 min
Lab File: VN081529.D
Acq: 21 Mar 2024 18:59

Tgt Ion: 92 Resp: 1107107
Ion Ratio Lower Upper
92 100
91 174.0 139.4 209.0

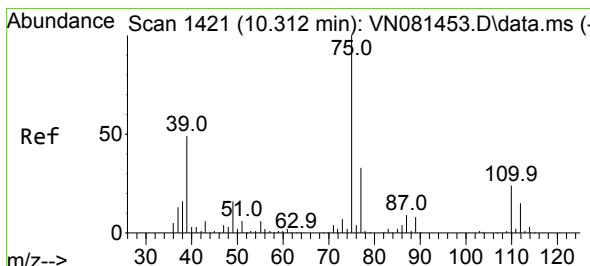
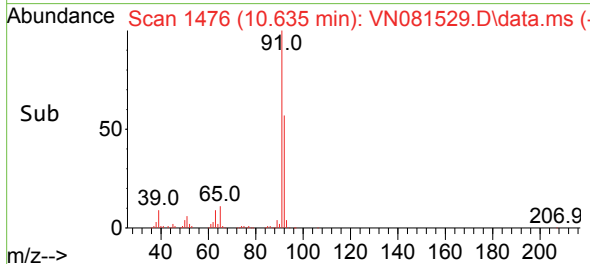
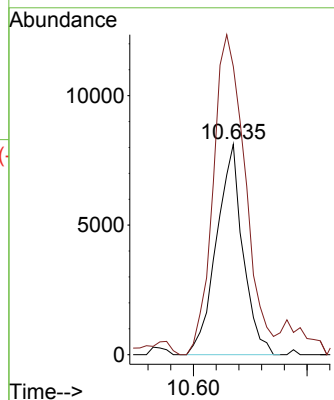
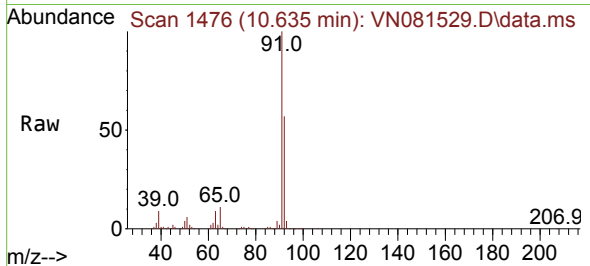




#53
t-1,3-Dichloropropene
Concen: 1.341 ug/l
RT: 10.635 min Scan# 1430
Delta R.T. -0.200 min
Lab File: VN081529.D
Acq: 21 Mar 2024 18:59

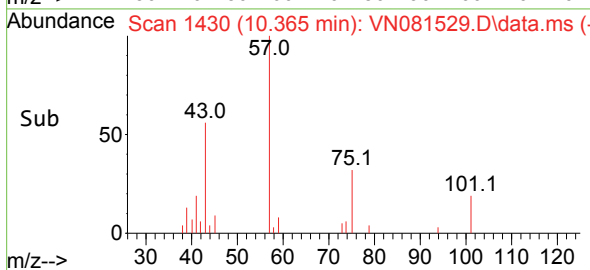
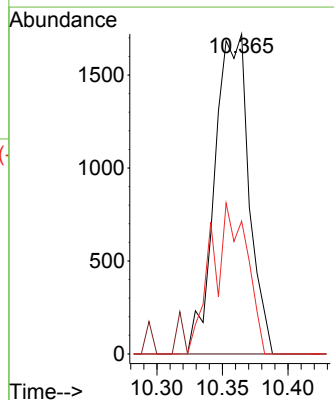
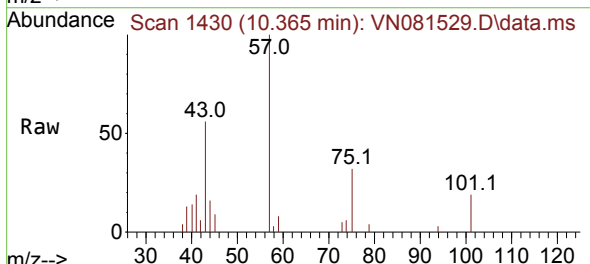
Instrument :
MSVOA_N
ClientSampleId :
S-12

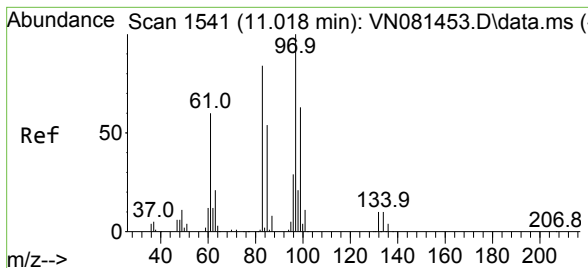
Tgt Ion: 75 Resp: 13124
Ion Ratio Lower Upper
75 100
77 137.0 25.5 38.3#



#54
cis-1,3-Dichloropropene
Concen: 0.296 ug/l
RT: 10.365 min Scan# 1430
Delta R.T. 0.053 min
Lab File: VN081529.D
Acq: 21 Mar 2024 18:59

Tgt Ion: 75 Resp: 3103
Ion Ratio Lower Upper
75 100
77 0.0 23.3 34.9#
39 41.5 44.6 66.8#





#55

1,1,2-Trichloroethane

Concen: 1.652 ug/l

RT: 10.882 min Scan# 1518

Delta R.T. -0.135 min

Lab File: VN081529.D

Acq: 21 Mar 2024 18:59

Instrument :

MSVOA_N

ClientSampleId :

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Tgt Ion: 97 Resp: 10640

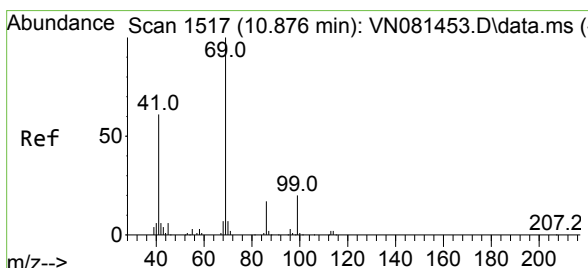
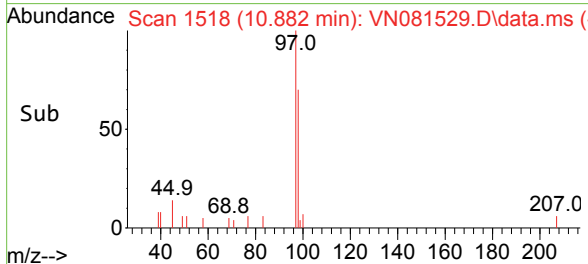
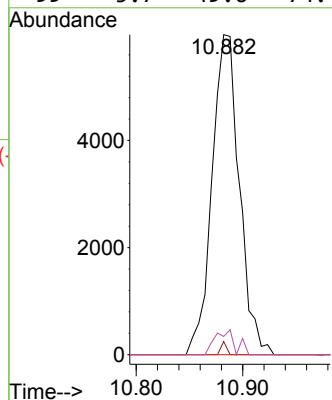
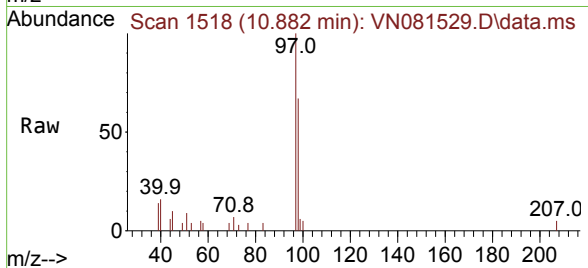
Ion Ratio Lower Upper

97 100

83 4.1 72.9 109.3#

85 0.0 50.2 75.2#

99 5.7 49.6 74.4#



#56

Ethyl methacrylate

Concen: 0.642 ug/l

RT: 10.888 min Scan# 1519

Delta R.T. 0.012 min

Lab File: VN081529.D

Acq: 21 Mar 2024 18:59

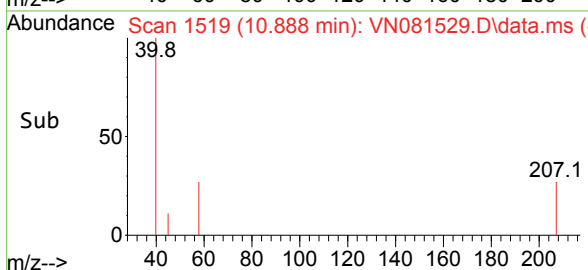
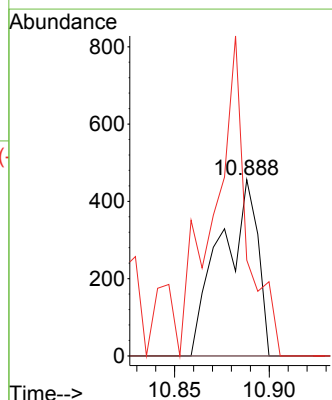
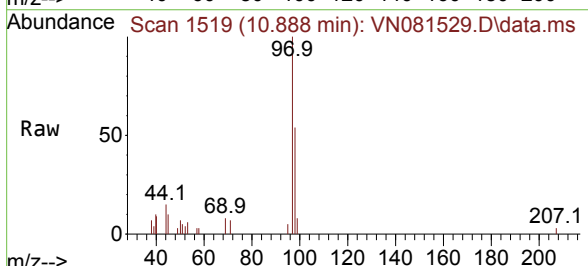
Tgt Ion: 69 Resp: 622

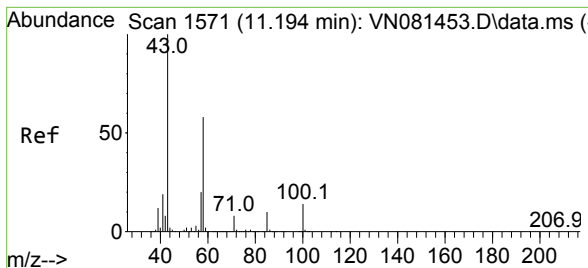
Ion Ratio Lower Upper

69 100

41 0.0 61.0 91.6#

39 0.0 31.8 47.6#

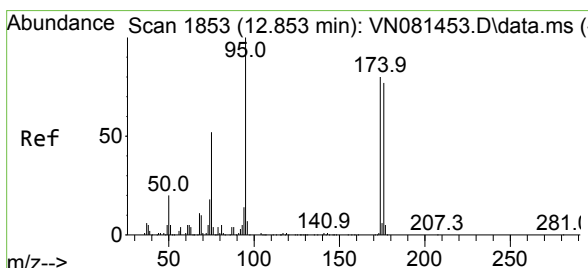
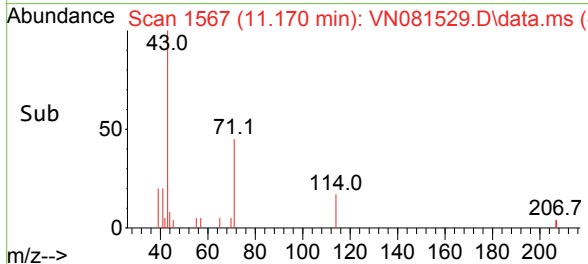
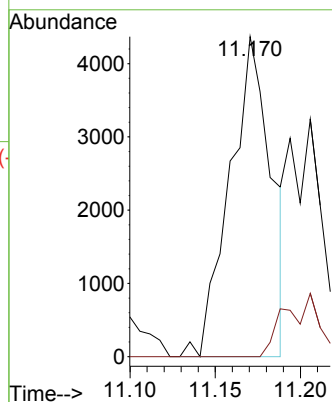
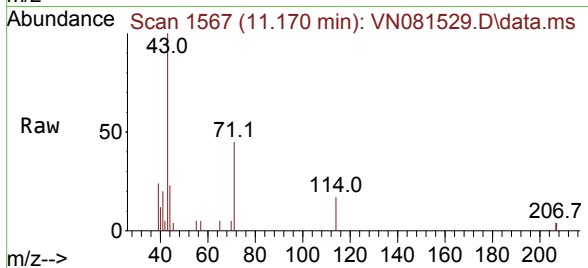




#59
2-Hexanone
Concen: 1.337 ug/l
RT: 11.170 min Scan# 1567
Delta R.T. -0.024 min
Lab File: VN081529.D
Acq: 21 Mar 2024 18:59

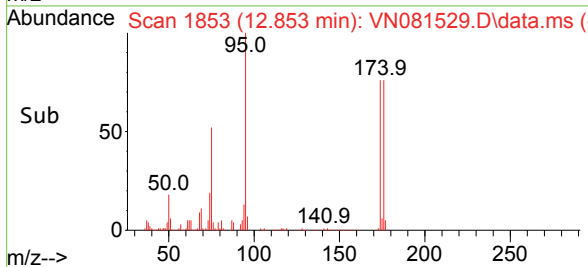
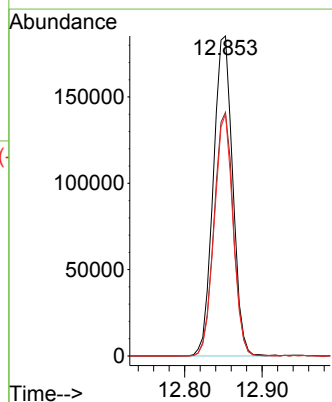
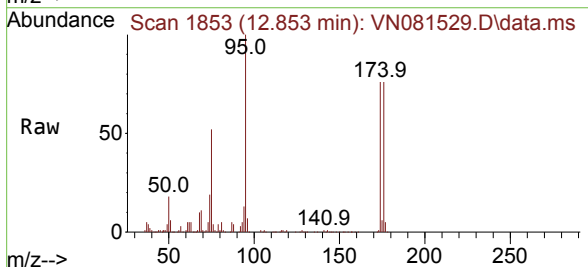
Instrument :
MSVOA_N
ClientSampleId :
S-12

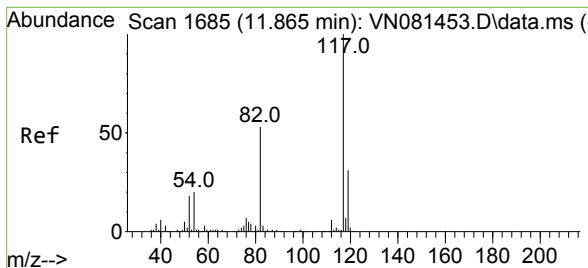
Tgt Ion: 43 Resp: 7372
Ion Ratio Lower Upper
43 100
58 0.0 25.9 77.8#



#62
4-Bromofluorobenzene
Concen: 49.437 ug/l
RT: 12.853 min Scan# 1853
Delta R.T. -0.000 min
Lab File: VN081529.D
Acq: 21 Mar 2024 18:59

Tgt Ion: 95 Resp: 322254
Ion Ratio Lower Upper
95 100
174 75.3 0.0 120.4
176 72.7 0.0 121.0





#63

Chlorobenzene-d5

Concen: 50.000 ug/l

RT: 11.864 min Scan# 1

Delta R.T. -0.000 min

Lab File: VN081529.D

Acq: 21 Mar 2024 18:59

Instrument :

MSVOA_N

ClientSampleId :

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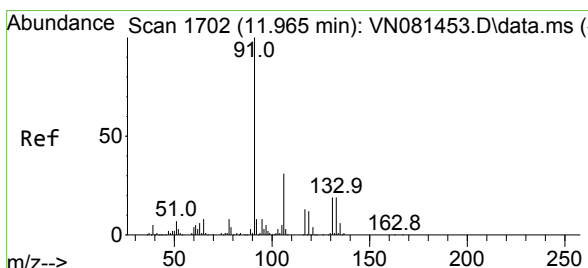
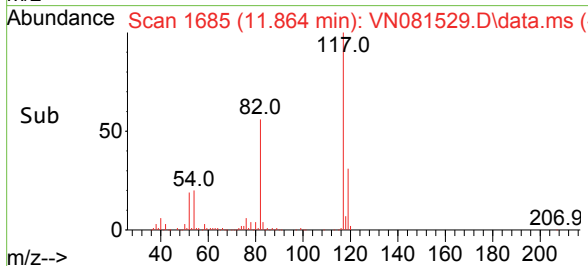
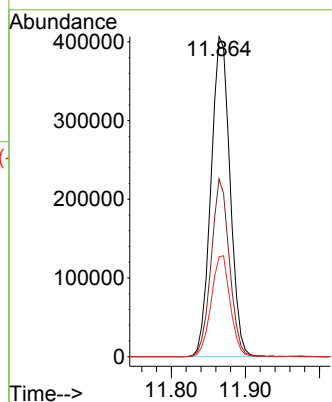
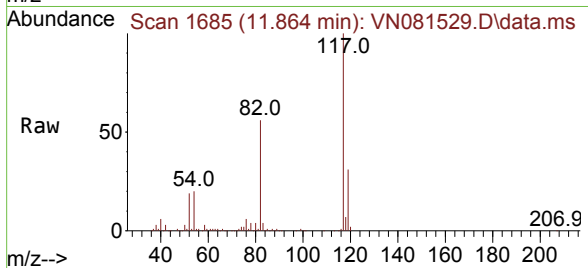
Tgt Ion:117 Resp: 724944

Ion Ratio Lower Upper

117 100

82 55.5 52.7 79.1

119 31.2 25.3 37.9



#67

Ethyl Benzene

Concen: 3.229 ug/l

RT: 11.964 min Scan# 1702

Delta R.T. -0.000 min

Lab File: VN081529.D

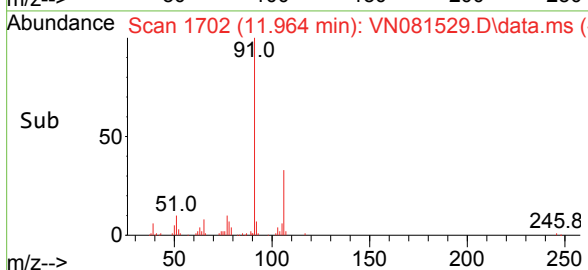
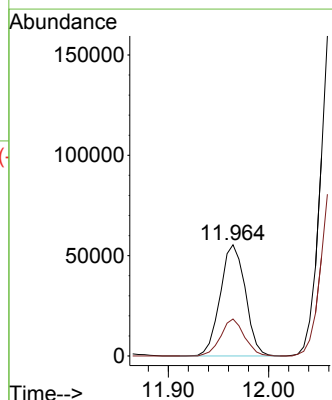
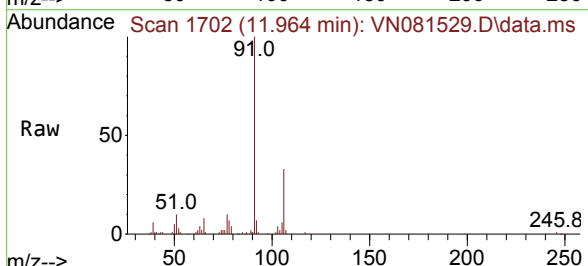
Acq: 21 Mar 2024 18:59

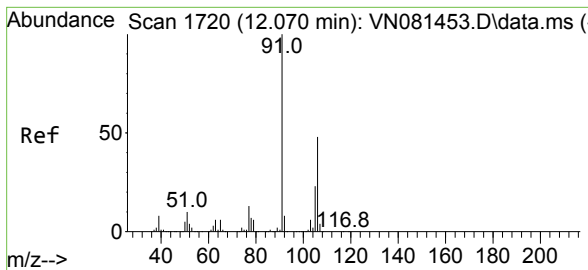
Tgt Ion: 91 Resp: 96112

Ion Ratio Lower Upper

91 100

106 33.2 23.8 35.6

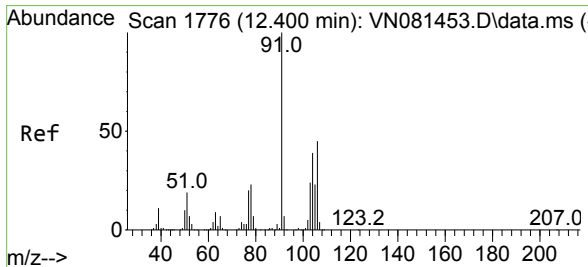
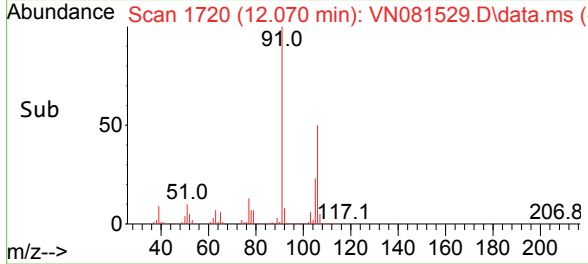
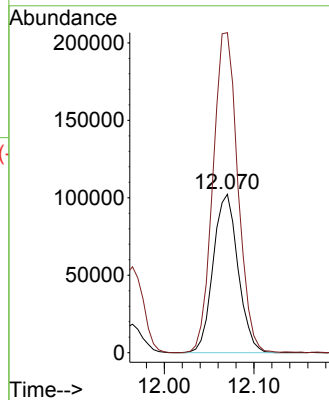
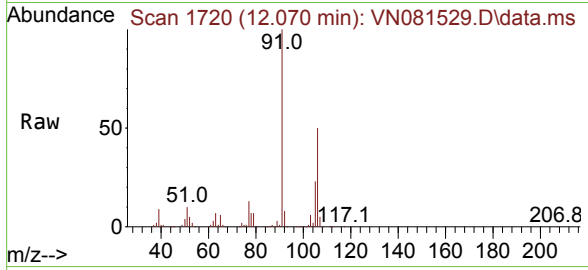




#68
m/p-Xylenes
Concen: 17.653 ug/l
RT: 12.070 min Scan# 1720
Delta R.T. -0.000 min
Lab File: VN081529.D
Acq: 21 Mar 2024 18:59

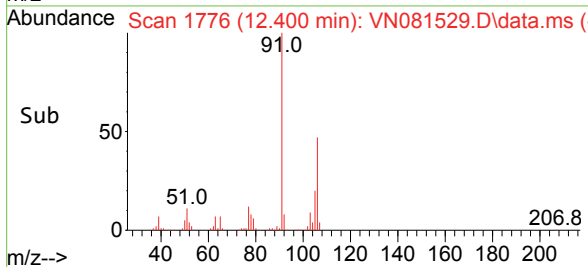
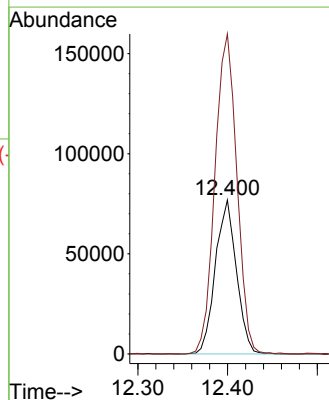
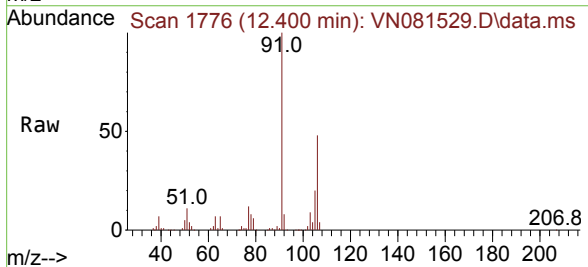
Instrument :
MSVOA_N
ClientSampleId :
S-12

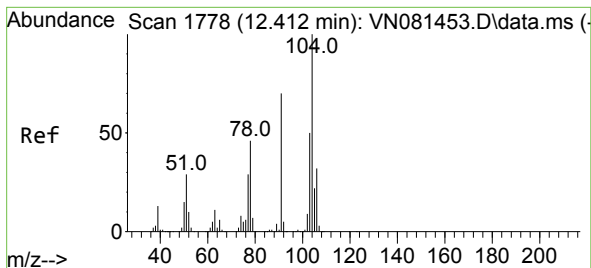
Tgt Ion:106 Resp: 197005
Ion Ratio Lower Upper
106 100
91 202.2 169.0 253.6



#69
o-Xylene
Concen: 11.447 ug/l
RT: 12.400 min Scan# 1776
Delta R.T. -0.000 min
Lab File: VN081529.D
Acq: 21 Mar 2024 18:59

Tgt Ion:106 Resp: 125410
Ion Ratio Lower Upper
106 100
91 216.2 112.1 336.3





#70

Styrene

Concen: 1.167 ug/l

RT: 12.406 min Scan# 1

Delta R.T. -0.006 min

Lab File: VN081529.D

Acq: 21 Mar 2024 18:59

Instrument :

MSVOA_N

ClientSampleId :

S-12

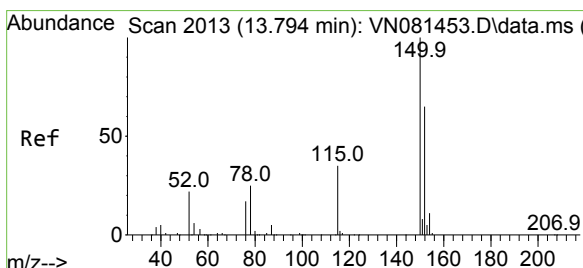
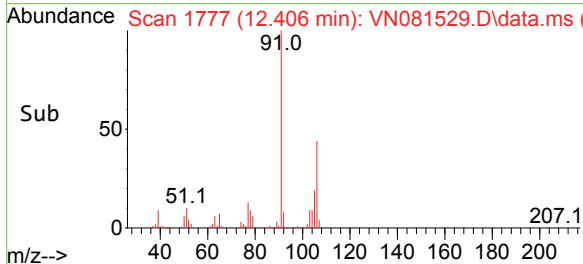
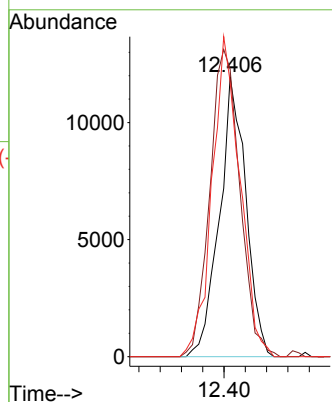
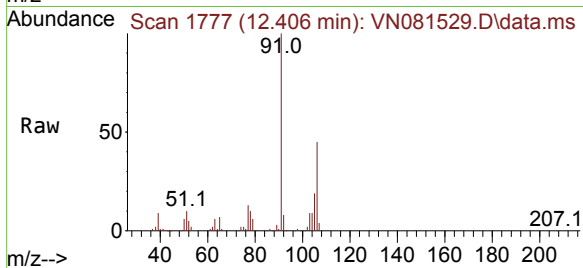
Tgt Ion:104 Resp: 20628

Ion Ratio Lower Upper

104 100

78 124.6 43.8 65.8#

103 120.2 44.2 66.2#



#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

RT: 13.794 min Scan# 2013

Delta R.T. -0.000 min

Lab File: VN081529.D

Acq: 21 Mar 2024 18:59

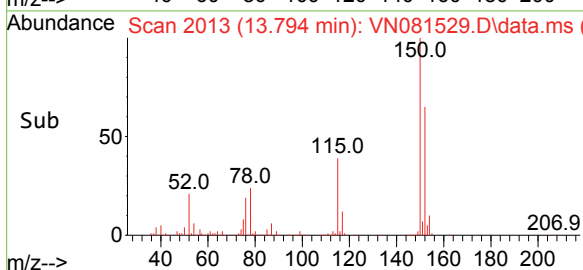
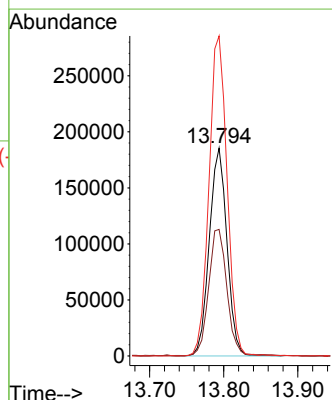
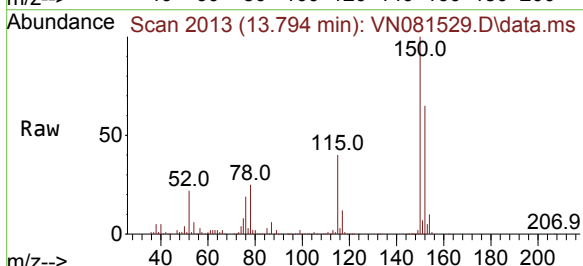
Tgt Ion:152 Resp: 307651

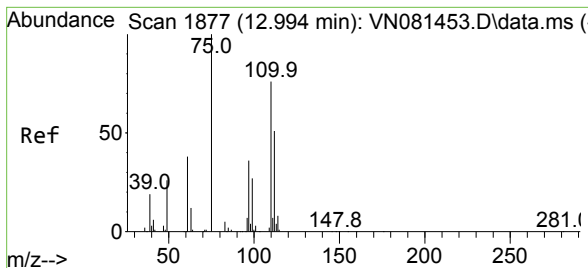
Ion Ratio Lower Upper

152 100

115 62.3 32.3 96.8

150 157.5 0.0 339.8





#76

1,2,3-Trichloropropane

Concen: 22.461 ug/l

RT: 12.847 min Scan# 1852

Delta R.T. -0.147 min

Lab File: VN081529.D

Acq: 21 Mar 2024 18:59

Instrument :

MSVOA_N

ClientSampleId :

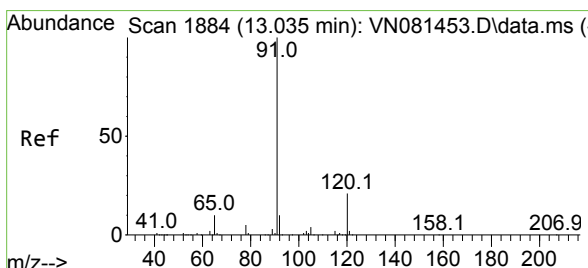
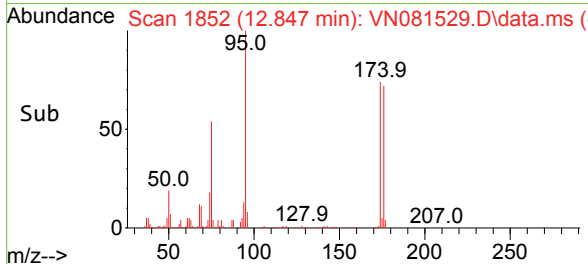
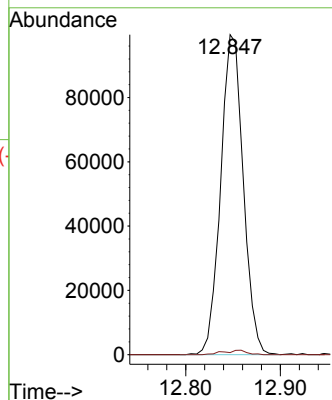
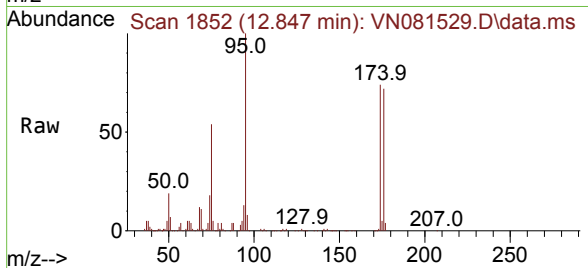
S-12

Tgt Ion: 75 Resp: 165293

Ion Ratio Lower Upper

75 100

77 1.4 91.0 272.8#



#78

n-propylbenzene

Concen: 0.305 ug/l

RT: 13.041 min Scan# 1885

Delta R.T. 0.006 min

Lab File: VN081529.D

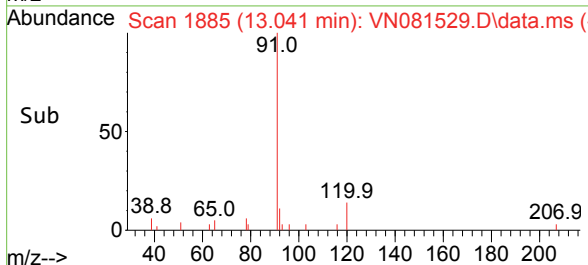
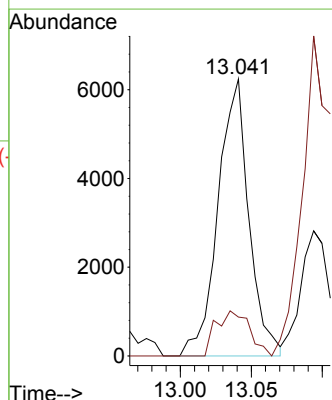
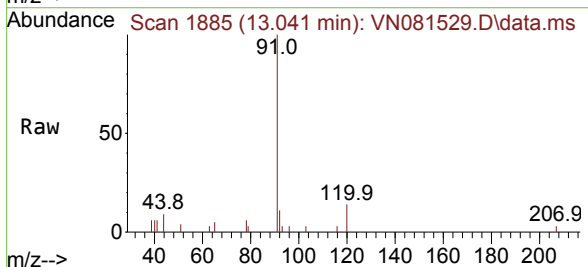
Acq: 21 Mar 2024 18:59

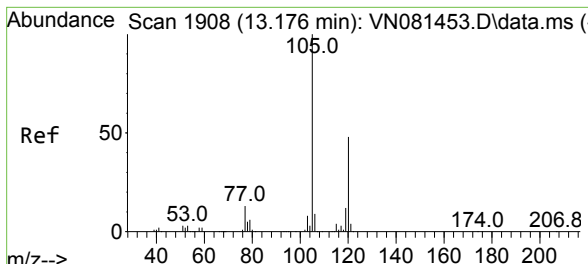
Tgt Ion: 91 Resp: 9433

Ion Ratio Lower Upper

91 100

120 17.7 10.3 30.9

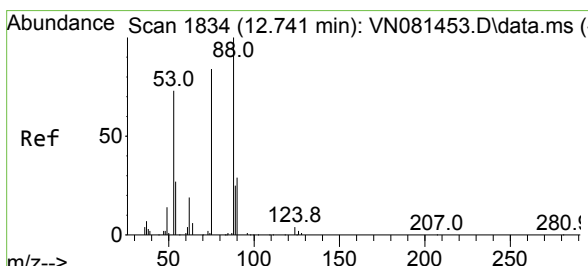
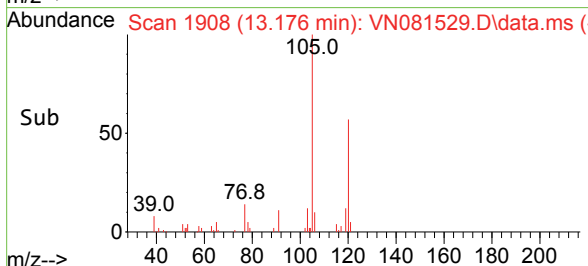
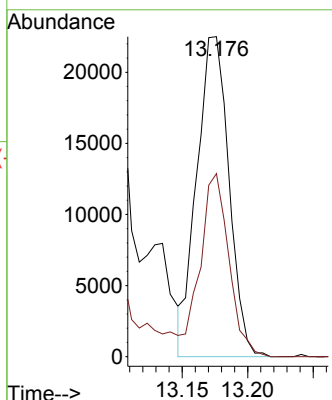
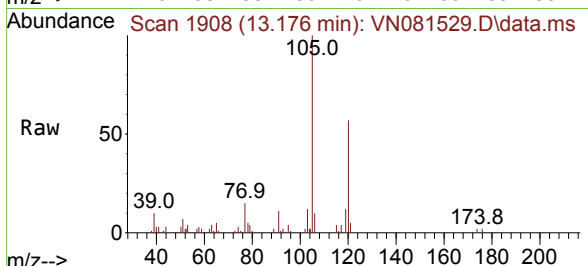




#80
 1,3,5-Trimethylbenzene
 Concen: 1.769 ug/l
 RT: 13.176 min Scan# 1908
 Delta R.T. -0.000 min
 Lab File: VN081529.D
 Acq: 21 Mar 2024 18:59

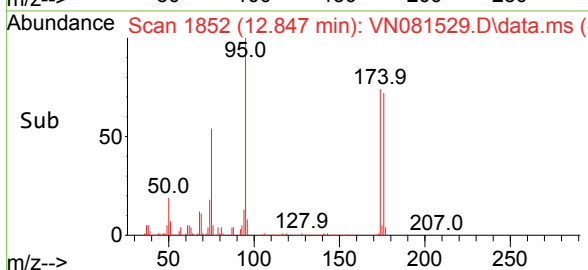
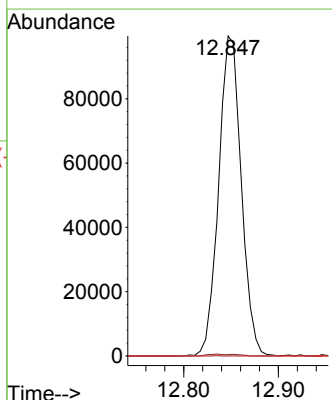
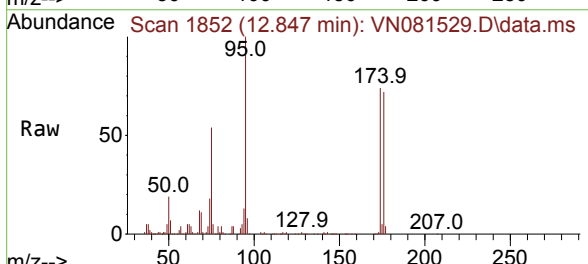
Instrument : MSVOA_N
 ClientSampleId : S-12

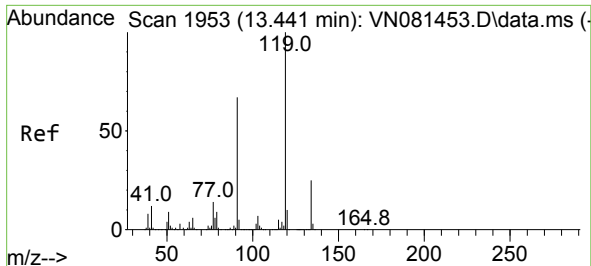
Tgt Ion:105 Resp: 38320
 Ion Ratio Lower Upper
 105 100
 120 51.4 23.0 69.0



#81
 trans-1,4-Dichloro-2-butene
 Concen: 60.697 ug/l
 RT: 12.847 min Scan# 1852
 Delta R.T. 0.106 min
 Lab File: VN081529.D
 Acq: 21 Mar 2024 18:59

Tgt Ion: 75 Resp: 165293
 Ion Ratio Lower Upper
 75 100
 53 0.7 71.4 107.2#
 89 0.0 33.4 50.0#

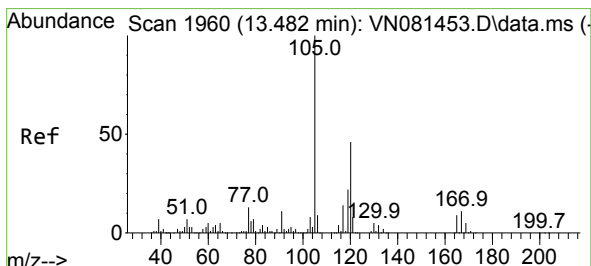
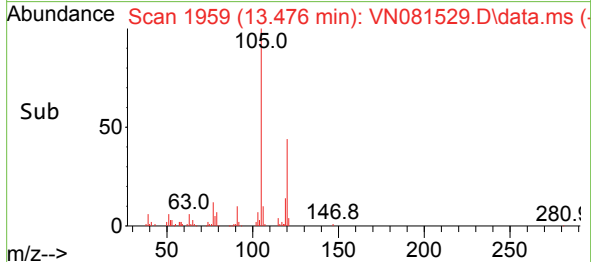
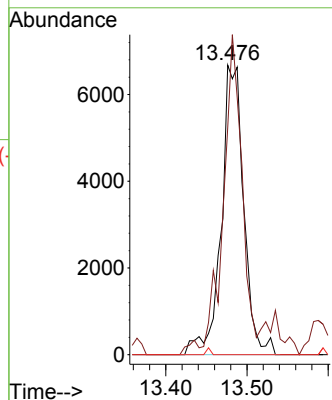
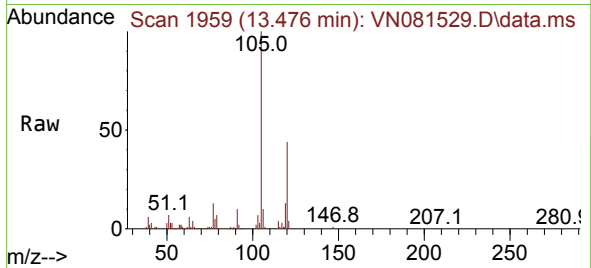




#83
tert-Butylbenzene
Concen: 0.688 ug/l
RT: 13.476 min Scan# 1959
Delta R.T. 0.035 min
Lab File: VN081529.D
Acq: 21 Mar 2024 18:59

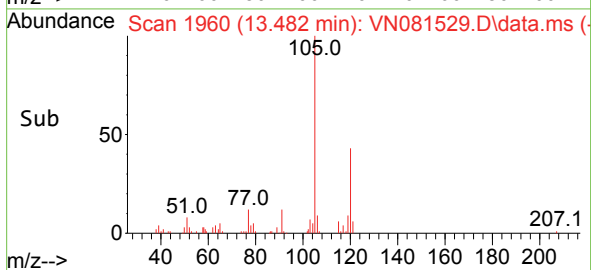
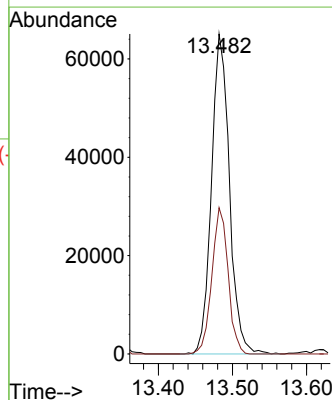
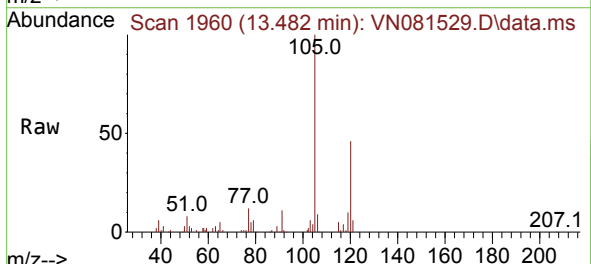
Instrument :
MSVOA_N
ClientSampleId :
S-12

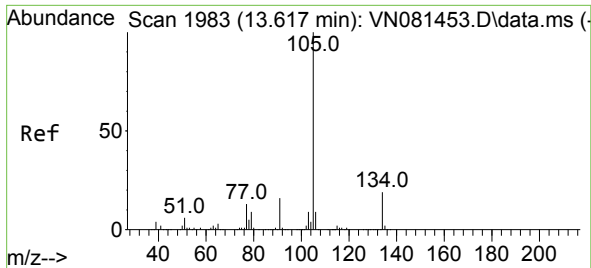
Tgt Ion:119 Resp: 12858
Ion Ratio Lower Upper
119 100
91 95.9 36.8 110.4
134 0.0 12.4 37.4#



#84
1,2,4-Trimethylbenzene
Concen: 5.020 ug/l
RT: 13.482 min Scan# 1960
Delta R.T. -0.000 min
Lab File: VN081529.D
Acq: 21 Mar 2024 18:59

Tgt Ion:105 Resp: 109292
Ion Ratio Lower Upper
105 100
120 41.4 20.9 62.7

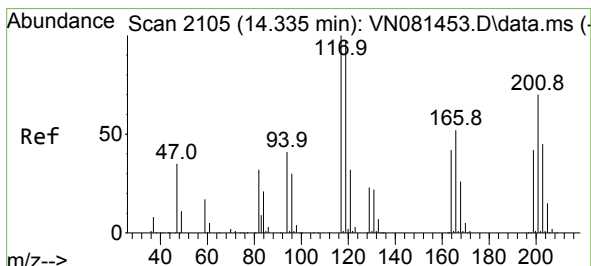
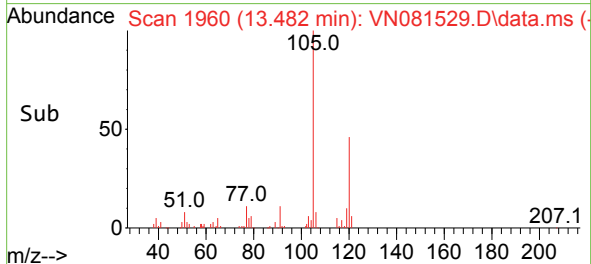
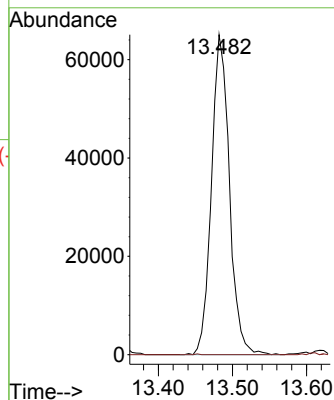
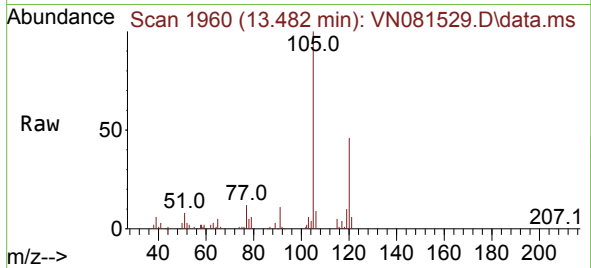




#85
sec-Butylbenzene
Concen: 4.093 ug/l
RT: 13.482 min Scan# 1983
Delta R.T. -0.135 min
Lab File: VN081529.D
Acq: 21 Mar 2024 18:59

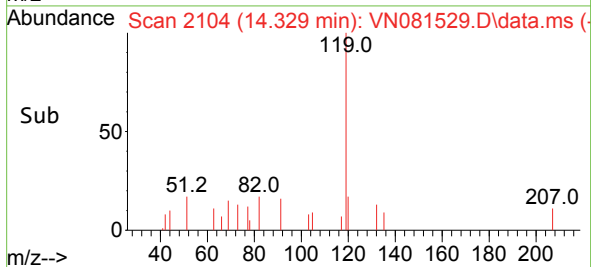
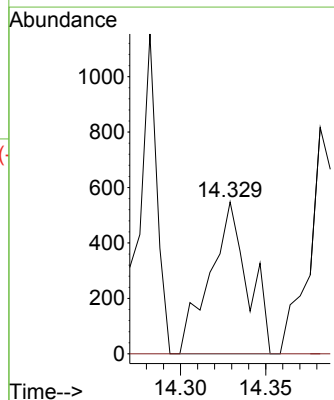
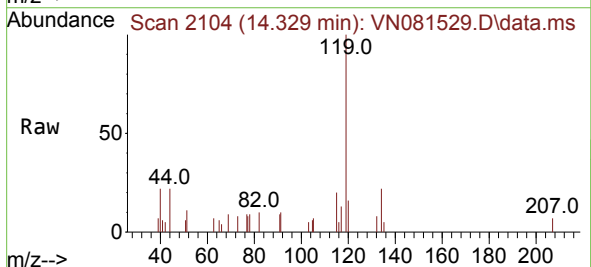
Instrument :
MSVOA_N
ClientSampleId :
S-12

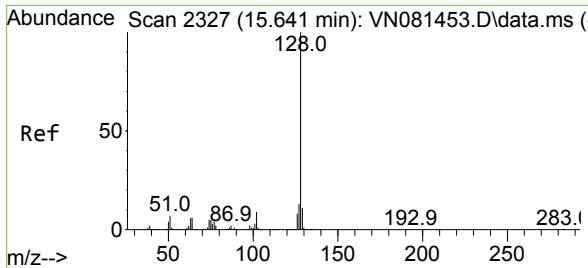
Tgt Ion:105 Resp: 109292
Ion Ratio Lower Upper
105 100
134 0.0 8.6 25.8#



#90
Hexachloroethane
Concen: 0.205 ug/l
RT: 14.329 min Scan# 2104
Delta R.T. -0.006 min
Lab File: VN081529.D
Acq: 21 Mar 2024 18:59

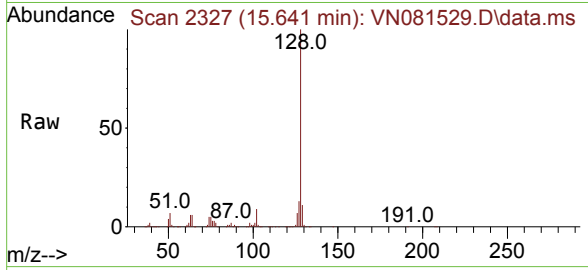
Tgt Ion:117 Resp: 846
Ion Ratio Lower Upper
117 100
201 0.0 30.0 90.0#





#95
Naphthalene
Concen: 87.788 ug/l
RT: 15.641 min Scan# 21
Delta R.T. -0.000 min
Lab File: VN081529.D
Acq: 21 Mar 2024 18:59

Instrument :
MSVOA_N
ClientSampleId :
S-12



Tgt Ion:128 Resp: 1884253

Ion	Ratio	Lower	Upper
128	100		
127	12.8	10.0	15.0
129	11.0	8.7	13.1

