

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN022924\
 Data File : VN081269.D
 Acq On : 29 Feb 2024 15:14
 Operator : JC\MD
 Sample : P1587-02
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 1823-A

Quant Time: Feb 29 23:52:29 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N021624W.M
 Quant Title : SW846 8260
 QLast Update : Fri Feb 16 23:45:20 2024
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.224	168	320649	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.100	114	594362	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	515536	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	218848	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.577	65	213936	54.433	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 108.860%			
35) Dibromofluoromethane	8.165	113	171458	51.015	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 102.020%			
50) Toluene-d8	10.571	98	652412	54.654	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 109.300%			
62) 4-Bromofluorobenzene	12.853	95	208955	46.585	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 93.180%			
Target Compounds						Qvalue
3) Chloromethane	2.360	50	688	Below Cal	#	80
5) Bromomethane	2.971	94	1064	0.325	ug/l #	58
6) Chloroethane	3.130	64	74	Below Cal	#	42
11) Tert butyl alcohol	5.506	59	6644	9.192	ug/l #	74
13) Acrolein	4.183	56	553	1.427	ug/l #	1
16) Acetone	4.430	43	96164	62.183	ug/l	99
17) Carbon Disulfide	4.718	76	2670	0.264	ug/l #	77
20) Methylene Chloride	5.277	84	3496	Below Cal	#	68
25) 2-Butanone	7.489	43	33321	13.337	ug/l #	86
26) 2,2-Dichloropropane	7.430	77	5896	0.892	ug/l #	53
31) Cyclohexane	8.230	56	8888	1.310	ug/l #	15
36) 1,1-Dichloropropene	8.224	75	31312	5.438	ug/l #	51
37) Ethyl Acetate	7.489	43	33321	6.412	ug/l #	70
38) Carbon Tetrachloride	8.224	117	36164	6.208	ug/l #	18
40) Benzene	8.612	78	24283	1.457	ug/l	100
48) Methyl methacrylate	9.659	41	1618	0.383	ug/l #	43
51) 4-Methyl-2-Pentanone	10.447	43	23897	4.571	ug/l	88
52) Toluene	10.630	92	252858	23.965	ug/l	100
53) t-1,3-Dichloropropene	10.624	75	3765	0.589	ug/l #	1
59) 2-Hexanone	11.200	43	12040	2.905	ug/l	99
67) Ethyl Benzene	11.959	91	5946	0.298	ug/l #	87
68) m/p-Xylenes	12.071	106	7682	1.004	ug/l	98
69) o-Xylene	12.400	106	6098	0.804	ug/l	86
73) Isopropylbenzene	12.694	105	4847	0.253	ug/l	91
76) 1,2,3-Trichloropropane	12.853	75	117095	23.549	ug/l #	1
78) n-propylbenzene	13.035	91	11020	0.500	ug/l	95
80) 1,3,5-Trimethylbenzene	13.171	105	12432	0.801	ug/l	95
81) trans-1,4-Dichloro-2-b...	12.853	75	117095	60.614	ug/l #	14
84) 1,2,4-Trimethylbenzene	13.482	105	64289	4.156	ug/l	97
85) sec-Butylbenzene	13.618	105	9225	0.494	ug/l #	62
86) p-Isopropyltoluene	13.729	119	5545	0.358	ug/l	92
89) n-Butylbenzene	14.053	91	5979	0.443	ug/l #	77
90) Hexachloroethane	14.329	117	3599	1.405	ug/l #	21
95) Naphthalene	15.647	128	99668	6.266	ug/l	100

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Quant Title : SW846 8260
QLast Update : Fri Feb 16 23:45:20 2024
Response via : Initial Calibration

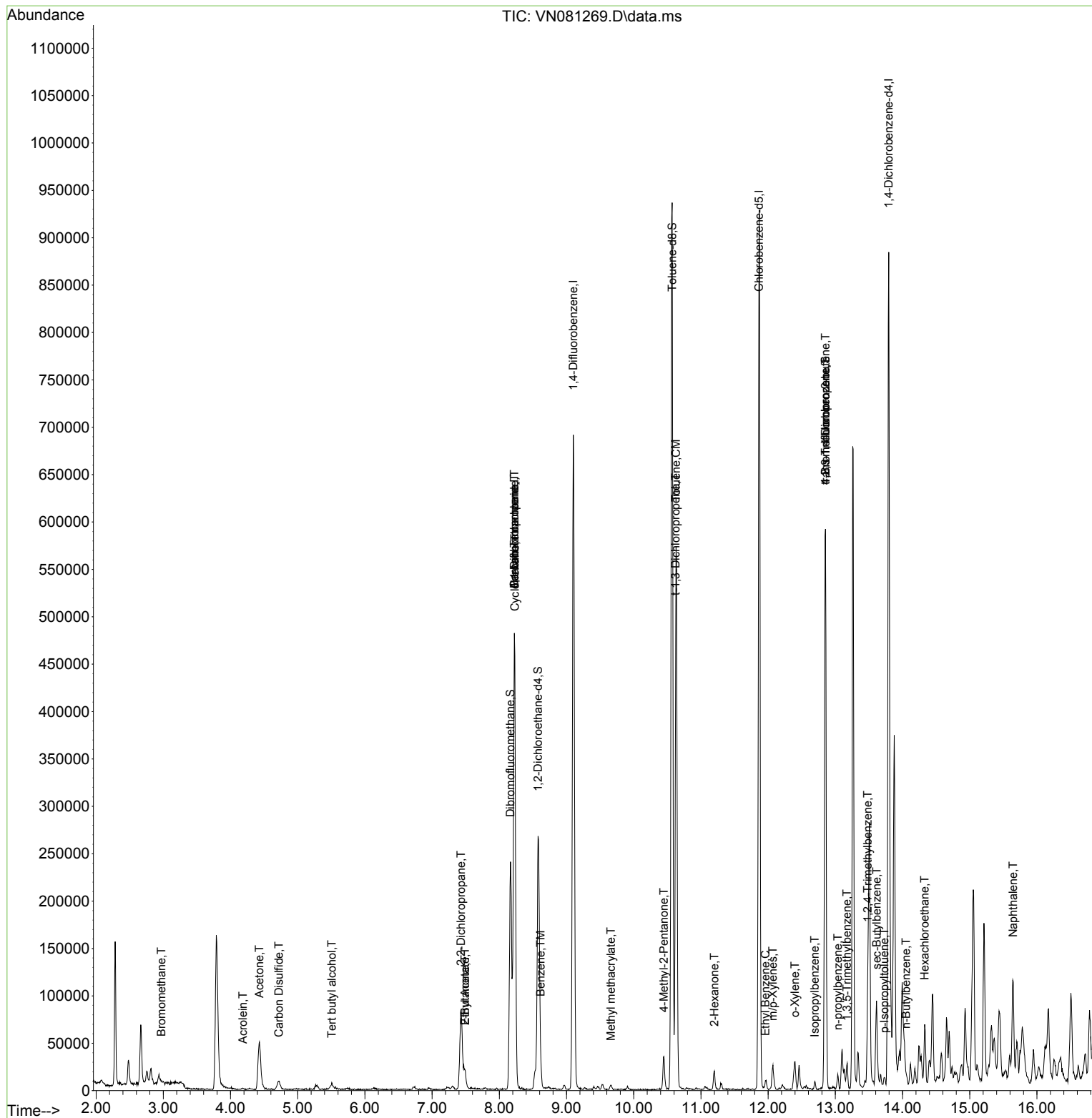
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

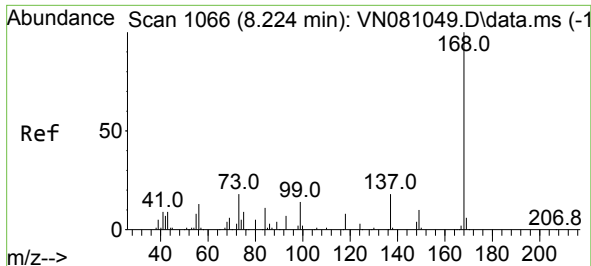
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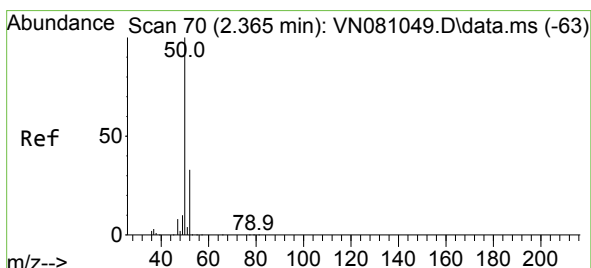
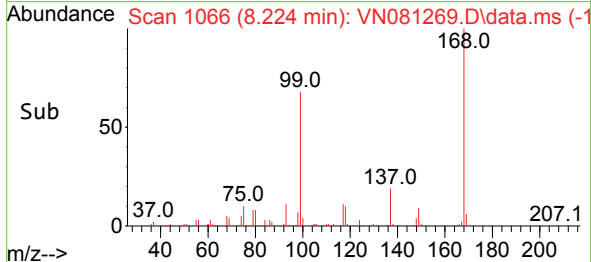
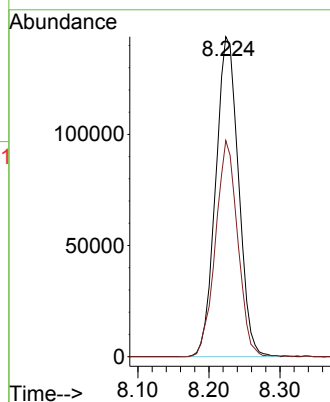
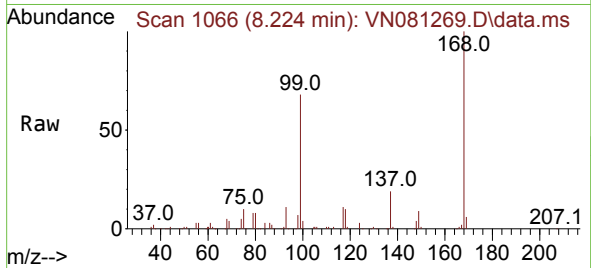




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 8.224 min Scan# 10
Delta R.T. -0.000 min
Lab File: VN081269.D
Acq: 29 Feb 2024 15:14

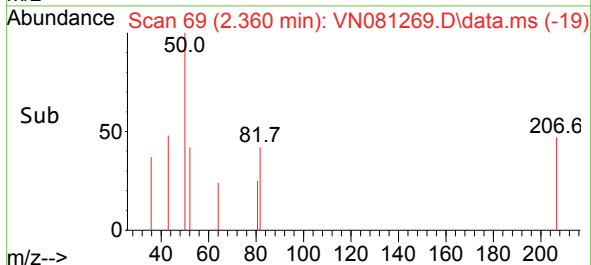
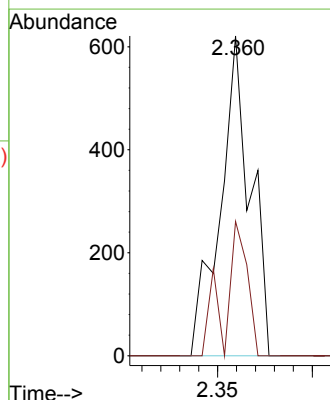
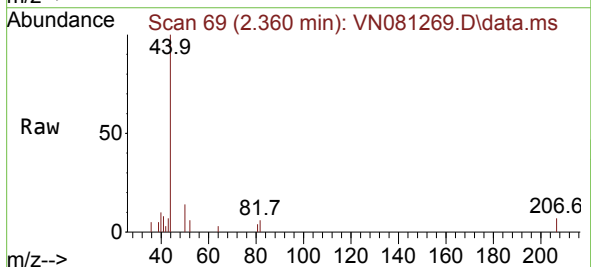
Instrument :
MSVOA_N
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1823-A

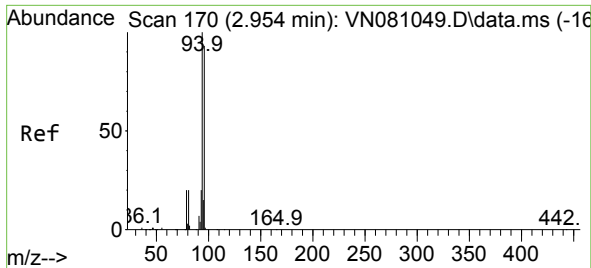
Tgt Ion:168 Resp: 320649
Ion Ratio Lower Upper
168 100
99 67.5 59.9 89.9



#3
Chloromethane
Concen: Below Cal
RT: 2.360 min Scan# 69
Delta R.T. -0.006 min
Lab File: VN081269.D
Acq: 29 Feb 2024 15:14

Tgt Ion: 50 Resp: 688
Ion Ratio Lower Upper
50 100
52 42.0 25.0 37.4#

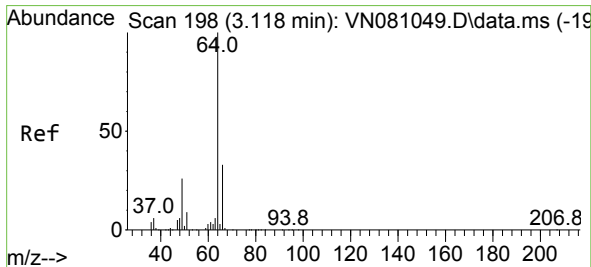
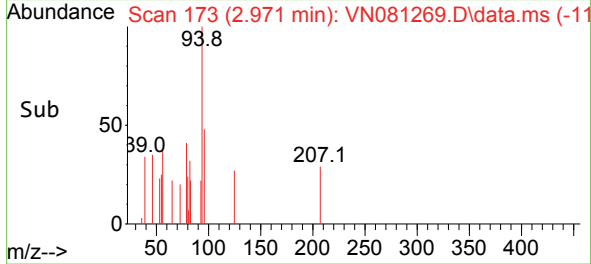
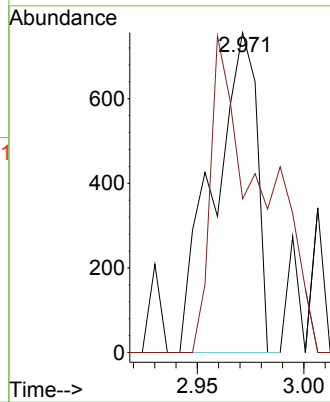
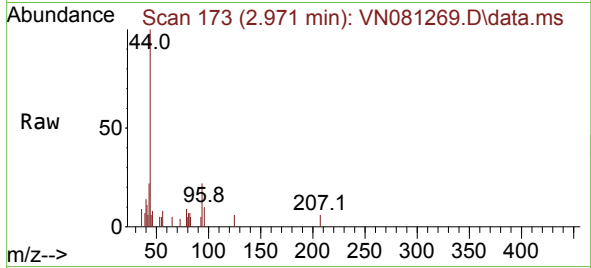




#5
Bromomethane
Concen: 0.325 ug/l
RT: 2.971 min Scan# 11
Delta R.T. 0.017 min
Lab File: VN081269.D
Acq: 29 Feb 2024 15:14

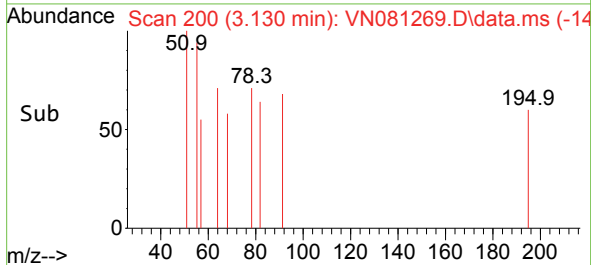
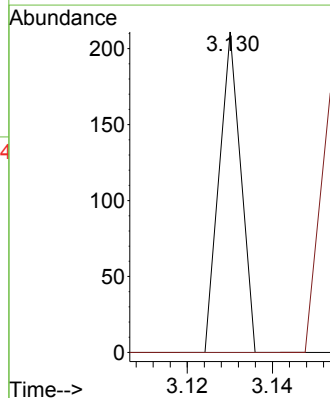
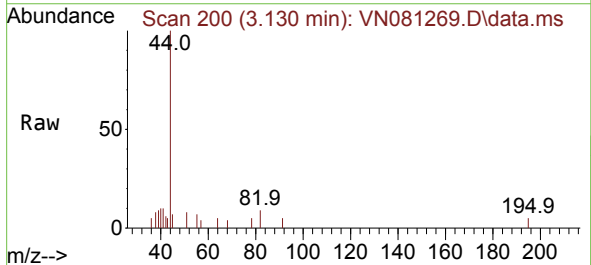
Instrument :
MSVOA_N
ClientSampleId :
1823-A

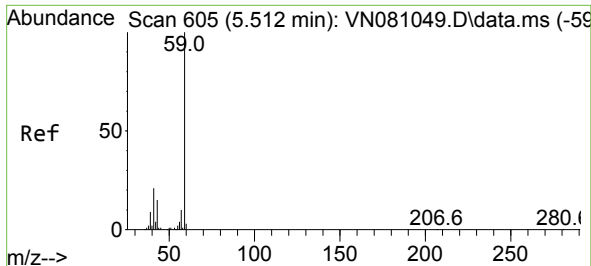
Tgt Ion: 94 Resp: 1064
Ion Ratio Lower Upper
94 100
96 48.0 69.2 103.8#



#6
Chloroethane
Concen: Below Cal
RT: 3.130 min Scan# 200
Delta R.T. 0.012 min
Lab File: VN081269.D
Acq: 29 Feb 2024 15:14

Tgt Ion: 64 Resp: 74
Ion Ratio Lower Upper
64 100
66 0.0 26.4 39.6#





#11

Tert butyl alcohol

Concen: 9.192 ug/l

RT: 5.506 min Scan# 605

Delta R.T. -0.006 min

Lab File: VN081269.D

Acq: 29 Feb 2024 15:14

Instrument :

MSVOA_N

ClientSampleId :

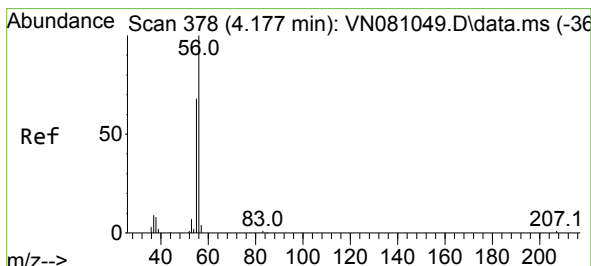
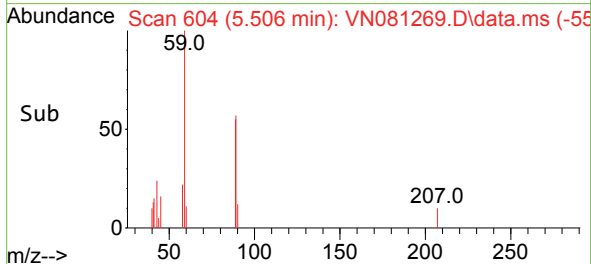
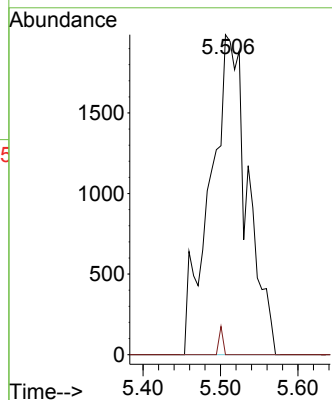
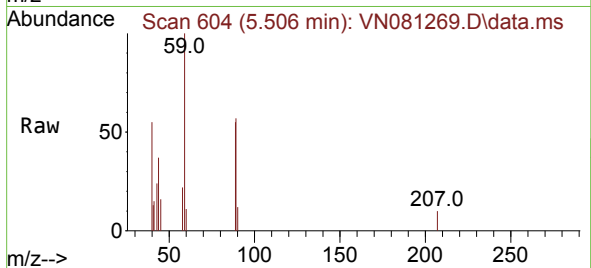
1823-A

Tgt Ion: 59 Resp: 6644

Ion Ratio Lower Upper

59 100

57 0.9 8.6 12.8#



#13

Acrolein

Concen: 1.427 ug/l

RT: 4.183 min Scan# 379

Delta R.T. 0.006 min

Lab File: VN081269.D

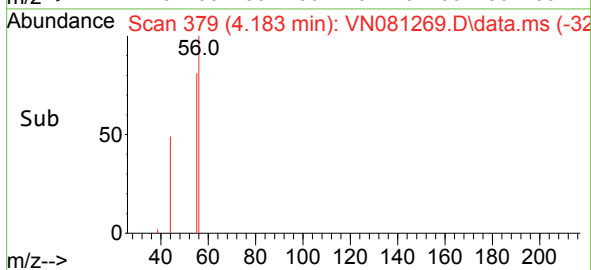
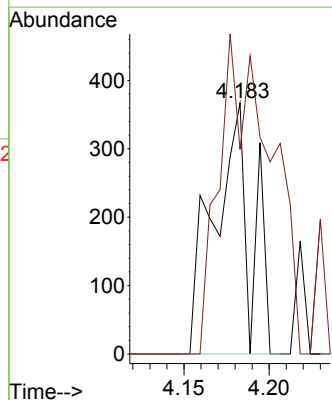
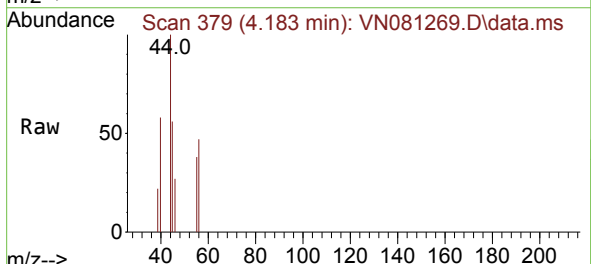
Acq: 29 Feb 2024 15:14

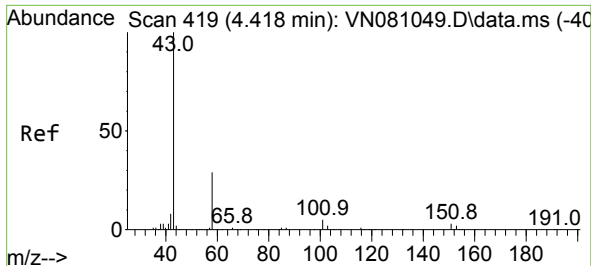
Tgt Ion: 56 Resp: 553

Ion Ratio Lower Upper

56 100

55 177.8 55.3 82.9#

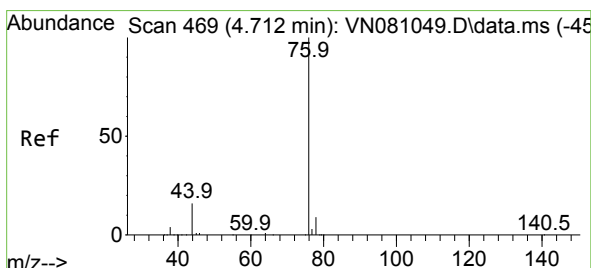
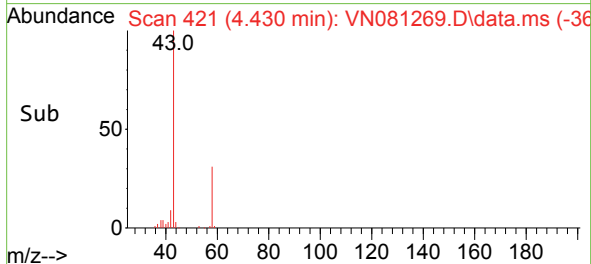
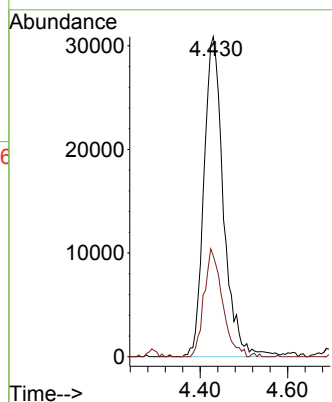
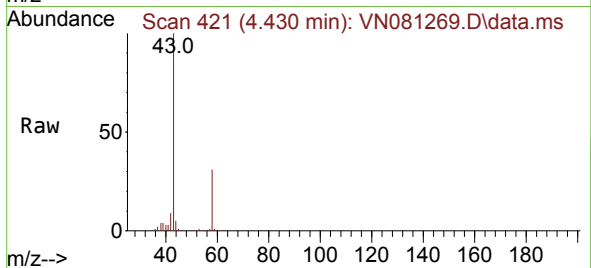




#16
Acetone
Concen: 62.183 ug/l
RT: 4.430 min Scan# 41
Delta R.T. 0.012 min
Lab File: VN081269.D
Acq: 29 Feb 2024 15:14

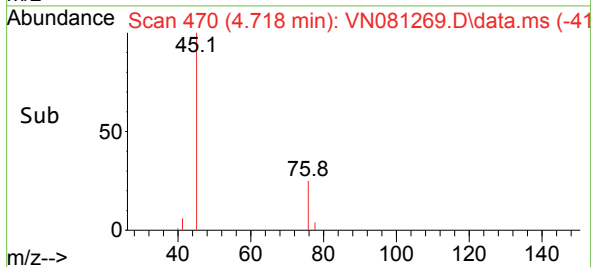
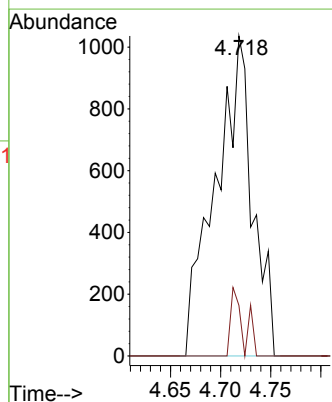
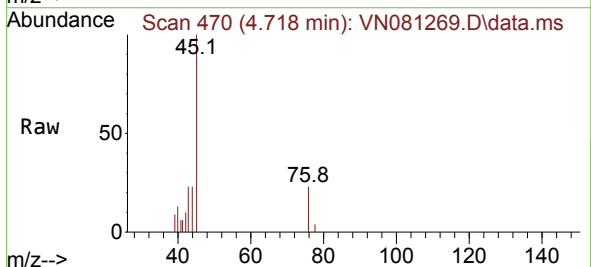
Instrument :
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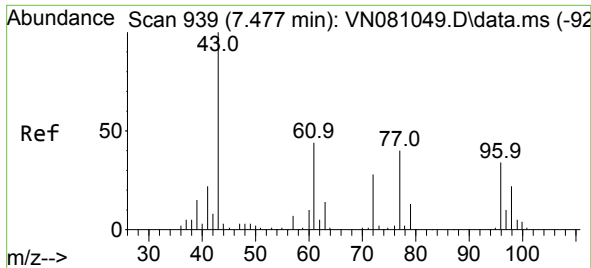
Tgt Ion: 43 Resp: 96164
Ion Ratio Lower Upper
43 100
58 31.4 24.8 37.2



#17
Carbon Disulfide
Concen: 0.264 ug/l
RT: 4.718 min Scan# 470
Delta R.T. 0.006 min
Lab File: VN081269.D
Acq: 29 Feb 2024 15:14

Tgt Ion: 76 Resp: 2670
Ion Ratio Lower Upper
76 100
78 15.8 6.3 9.5#

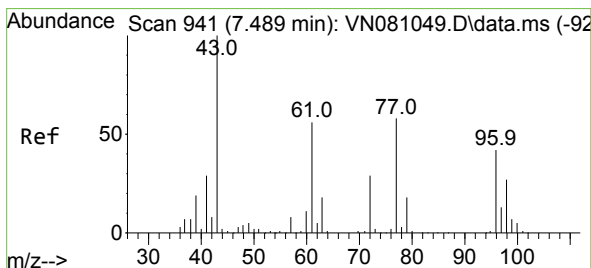
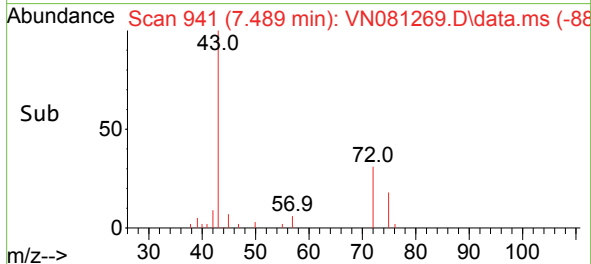
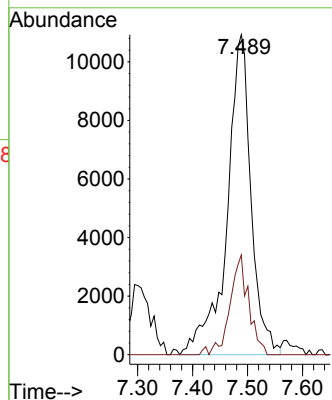
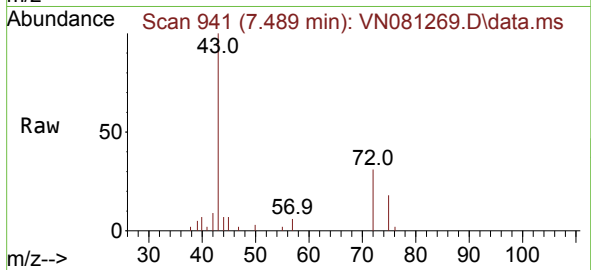




#25
2-Butanone
Concen: 13.337 ug/l
RT: 7.489 min Scan# 941
Delta R.T. 0.012 min
Lab File: VN081269.D
Acq: 29 Feb 2024 15:14

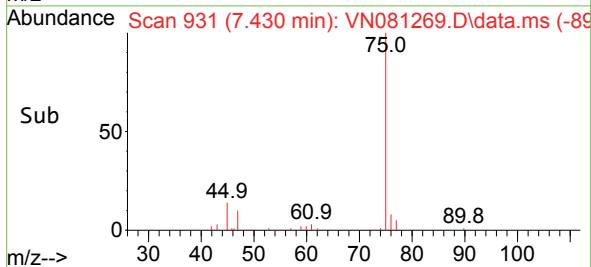
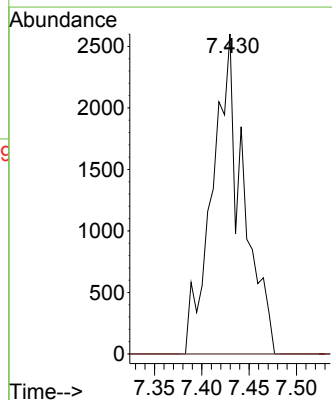
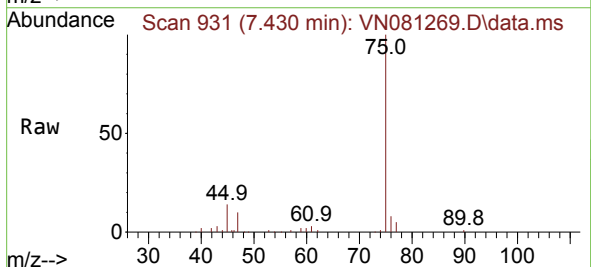
Instrument :
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1823-A

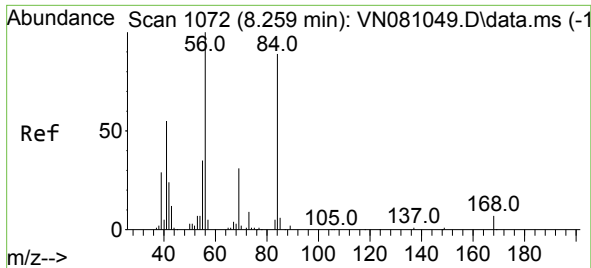
Tgt Ion: 43 Resp: 33321
Ion Ratio Lower Upper
43 100
72 31.2 19.5 29.3#



#26
2,2-Dichloropropane
Concen: 0.892 ug/l
RT: 7.430 min Scan# 931
Delta R.T. -0.059 min
Lab File: VN081269.D
Acq: 29 Feb 2024 15:14

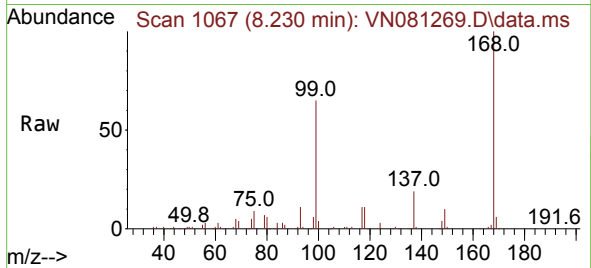
Tgt Ion: 77 Resp: 5896
Ion Ratio Lower Upper
77 100
97 0.0 11.5 34.5#



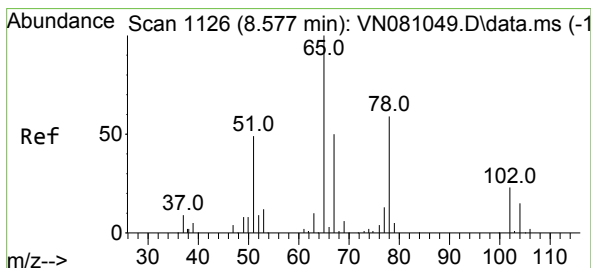
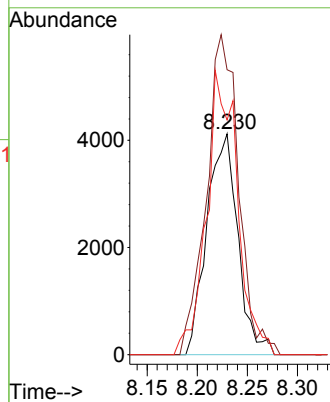
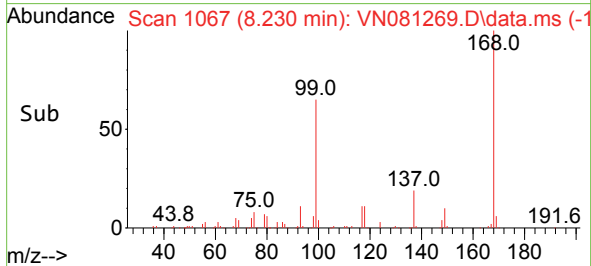


#31
Cyclohexane
Concen: 1.310 ug/l
RT: 8.230 min Scan# 1067
Delta R.T. -0.029 min
Lab File: VN081269.D
Acq: 29 Feb 2024 15:14

Instrument :
MSVOA_N
ClientSampleId :
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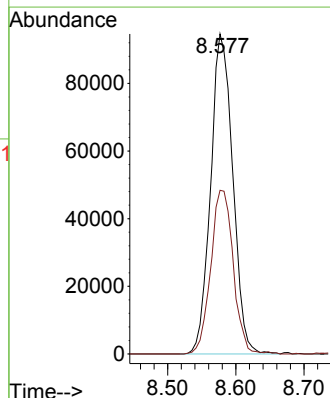
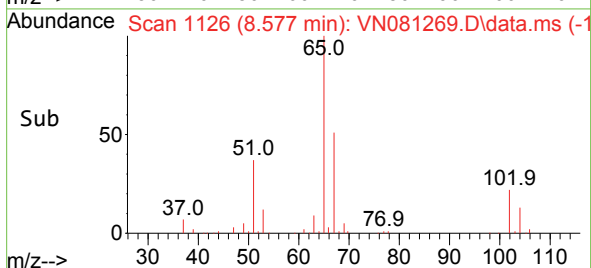
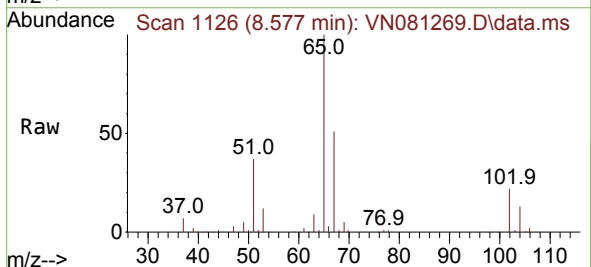


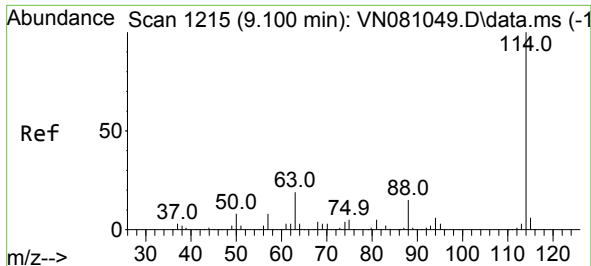
Tgt Ion: 56 Resp: 8888
Ion Ratio Lower Upper
56 100
69 129.1 20.1 30.1#
84 106.3 56.9 85.3#



#33
1,2-Dichloroethane-d4
Concen: 54.433 ug/l
RT: 8.577 min Scan# 1126
Delta R.T. 0.000 min
Lab File: VN081269.D
Acq: 29 Feb 2024 15:14

Tgt Ion: 65 Resp: 213936
Ion Ratio Lower Upper
65 100
67 52.0 0.0 102.4

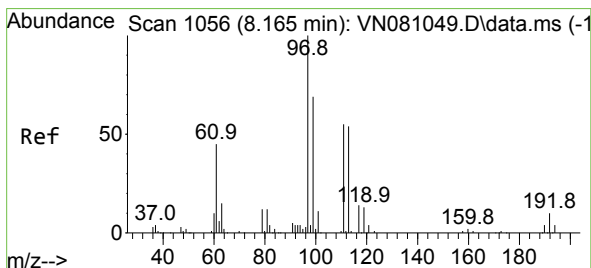
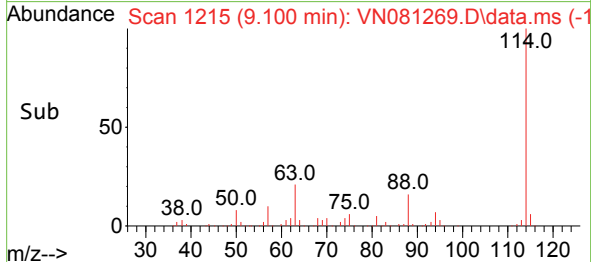
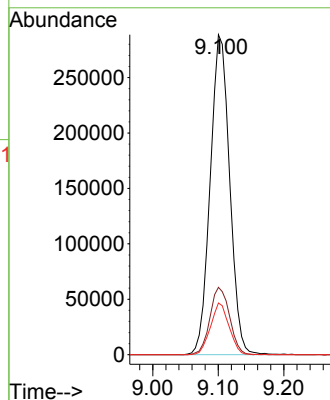
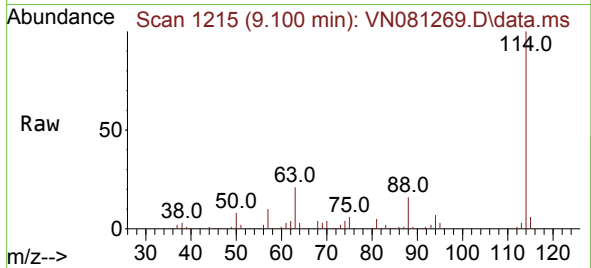




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 9.100 min Scan# 11
Delta R.T. 0.000 min
Lab File: VN081269.D
Acq: 29 Feb 2024 15:14

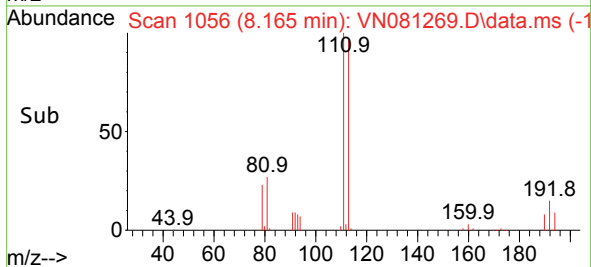
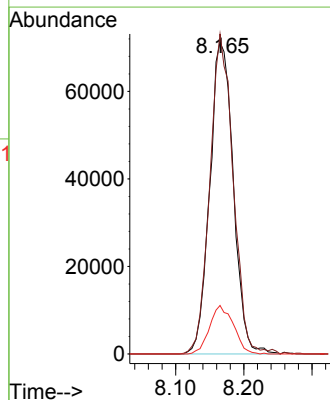
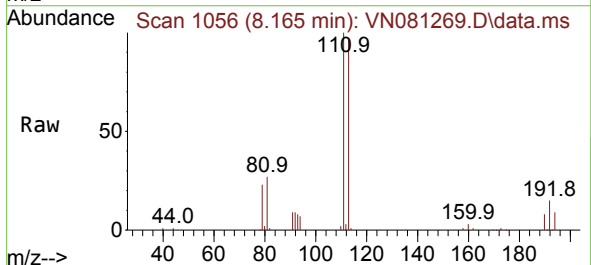
Instrument :
MSVOA_N
ClientSampleId :
1823-A

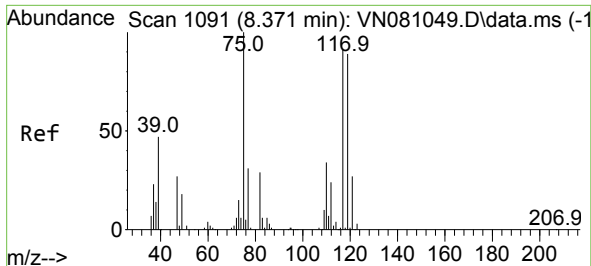
Tgt Ion:114 Resp: 594362
Ion Ratio Lower Upper
114 100
63 21.1 0.0 48.0
88 16.2 0.0 34.8



#35
Dibromofluoromethane
Concen: 51.015 ug/l
RT: 8.165 min Scan# 1056
Delta R.T. 0.000 min
Lab File: VN081269.D
Acq: 29 Feb 2024 15:14

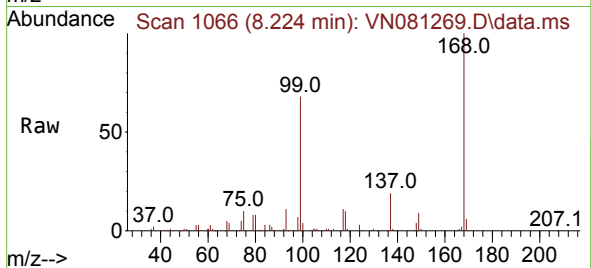
Tgt Ion:113 Resp: 171458
Ion Ratio Lower Upper
113 100
111 101.9 82.2 123.4
192 15.8 12.5 18.7



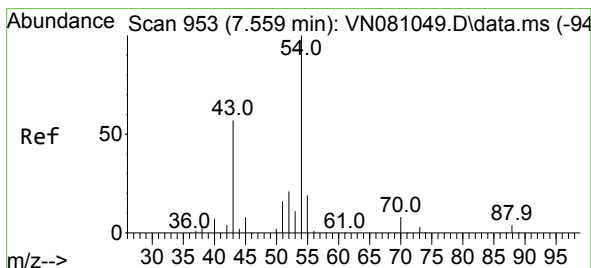
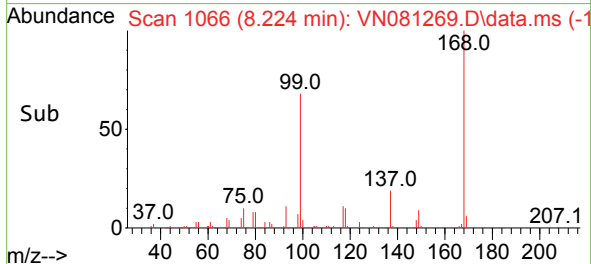
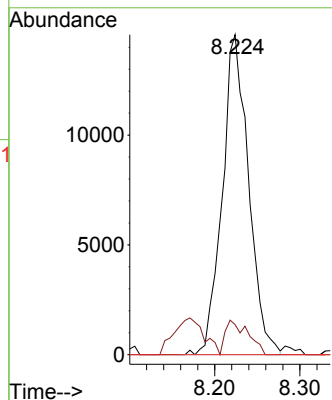


#36
1,1-Dichloropropene
Concen: 5.438 ug/l
RT: 8.224 min Scan# 1066
Delta R.T. -0.147 min
Lab File: VN081269.D
Acq: 29 Feb 2024 15:14

Instrument :
MSVOA_N
ClientSampleId :
1823-A

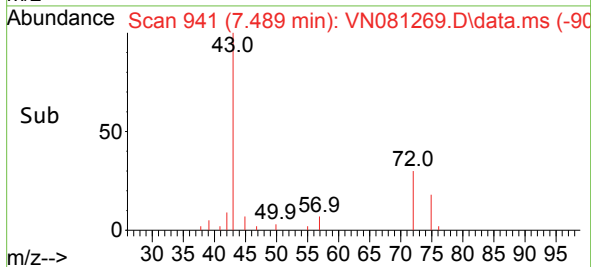
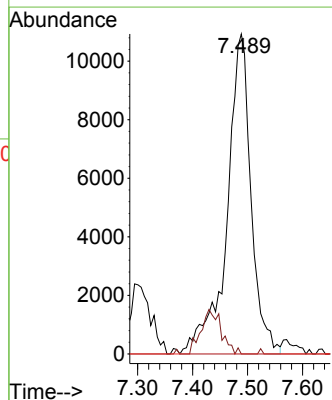
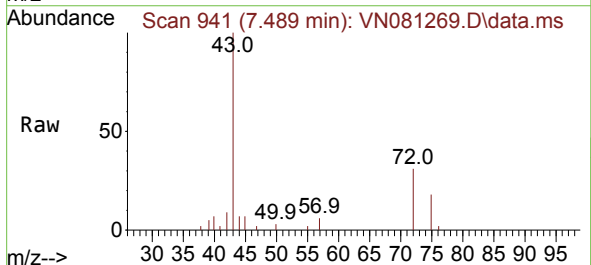


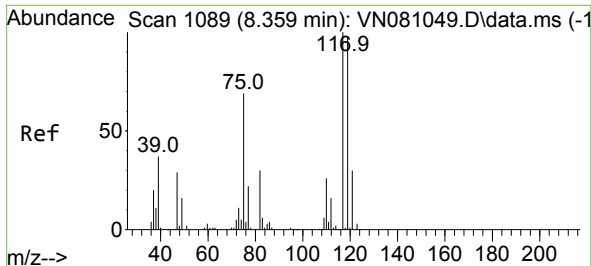
Tgt Ion: 75 Resp: 31312
Ion Ratio Lower Upper
75 100
110 9.2 16.0 48.0#
77 0.0 25.8 38.6#



#37
Ethyl Acetate
Concen: 6.412 ug/l
RT: 7.489 min Scan# 941
Delta R.T. -0.071 min
Lab File: VN081269.D
Acq: 29 Feb 2024 15:14

Tgt Ion: 43 Resp: 33321
Ion Ratio Lower Upper
43 100
61 0.0 10.6 15.8#
70 0.0 8.0 12.0#

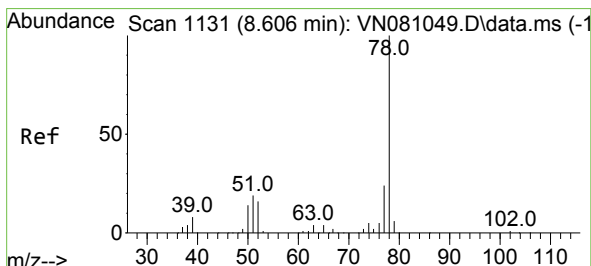
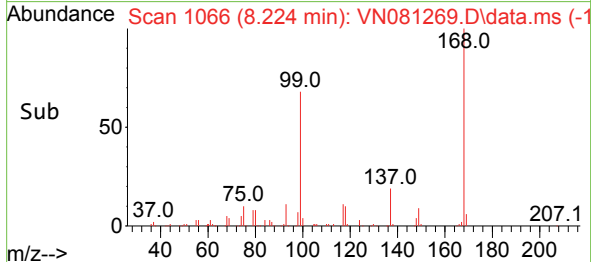
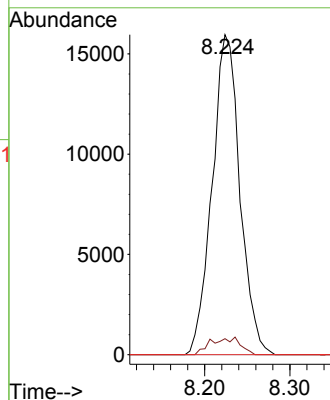
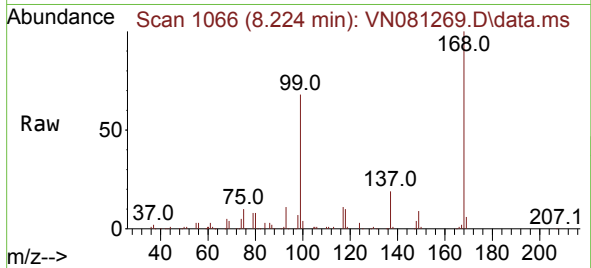




#38
Carbon Tetrachloride
Concen: 6.208 ug/l
RT: 8.224 min Scan# 1066
Delta R.T. -0.135 min
Lab File: VN081269.D
Acq: 29 Feb 2024 15:14

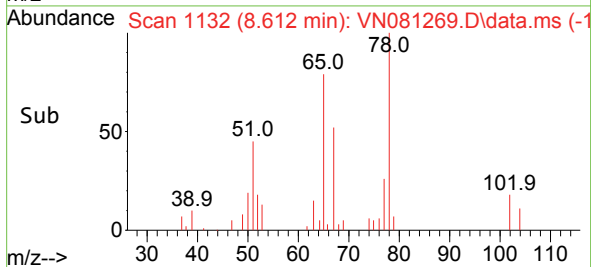
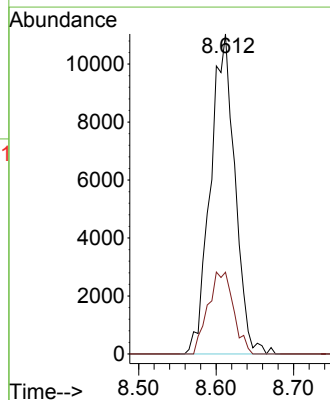
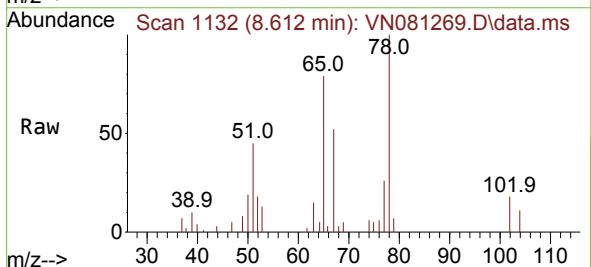
Instrument :
MSVOA_N
ClientSampleId :
1823-A

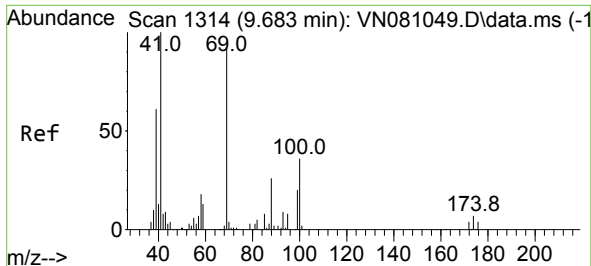
Tgt Ion:117 Resp: 36164
Ion Ratio Lower Upper
117 100
119 5.0 73.4 110.2#
121 0.0 24.4 36.6#



#40
Benzene
Concen: 1.457 ug/l
RT: 8.612 min Scan# 1132
Delta R.T. 0.006 min
Lab File: VN081269.D
Acq: 29 Feb 2024 15:14

Tgt Ion: 78 Resp: 24283
Ion Ratio Lower Upper
78 100
77 25.6 20.4 30.6

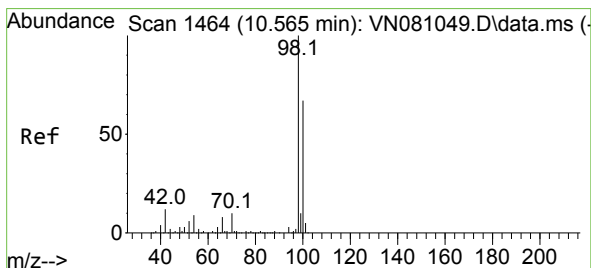
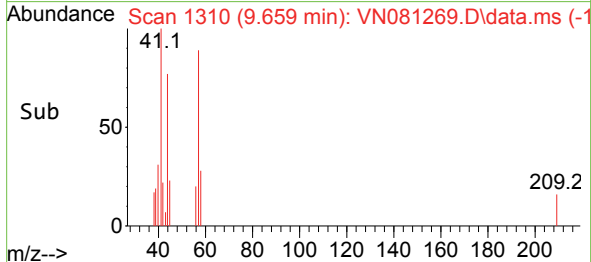
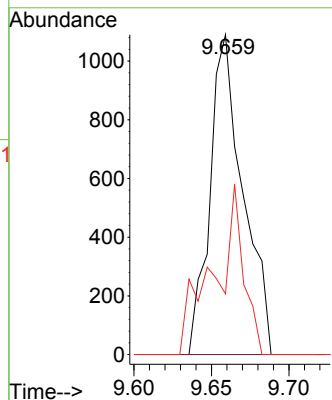
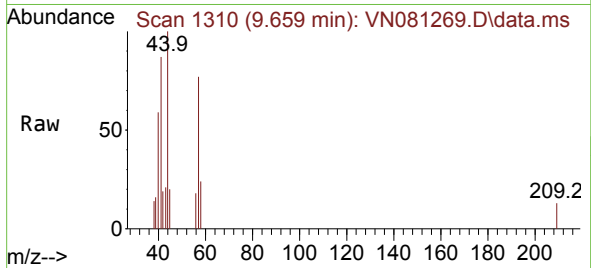




#48
Methyl methacrylate
Concen: 0.383 ug/l
RT: 9.659 min Scan# 11
Delta R.T. -0.024 min
Lab File: VN081269.D
Acq: 29 Feb 2024 15:14

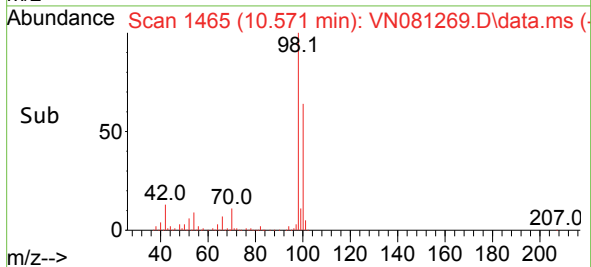
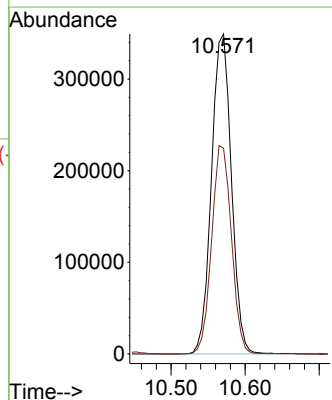
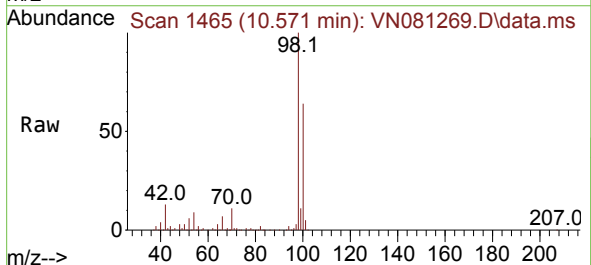
Instrument :
MSVOA_N
ClientSampleId :
1823-A

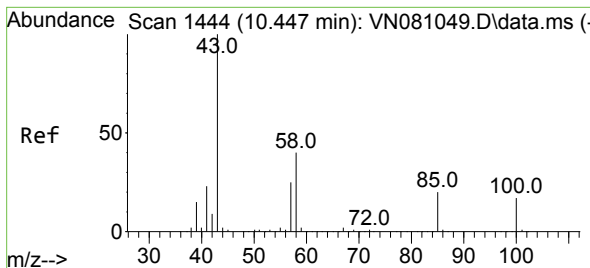
Tgt Ion: 41 Resp: 1618
Ion Ratio Lower Upper
41 100
69 0.0 62.2 93.2#
39 47.7 47.6 71.4



#50
Toluene-d8
Concen: 54.654 ug/l
RT: 10.571 min Scan# 1465
Delta R.T. 0.006 min
Lab File: VN081269.D
Acq: 29 Feb 2024 15:14

Tgt Ion: 98 Resp: 652412
Ion Ratio Lower Upper
98 100
100 64.4 51.4 77.0

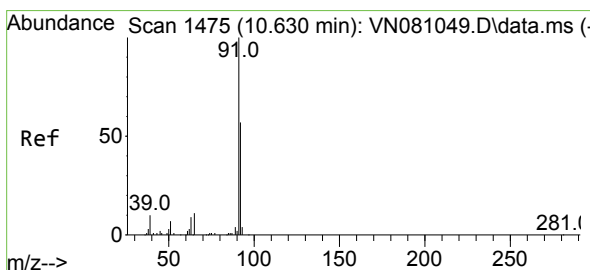
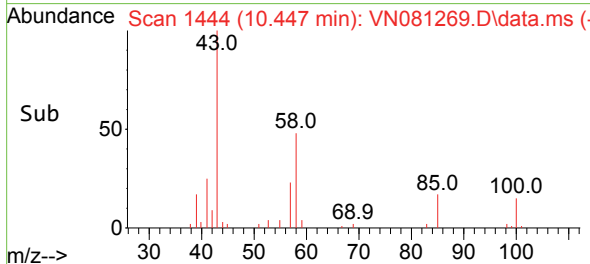
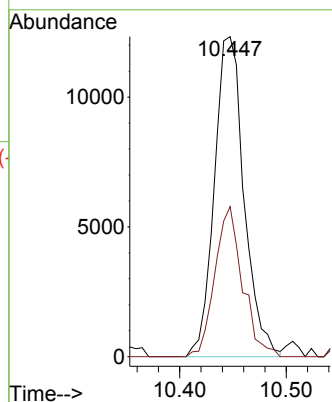
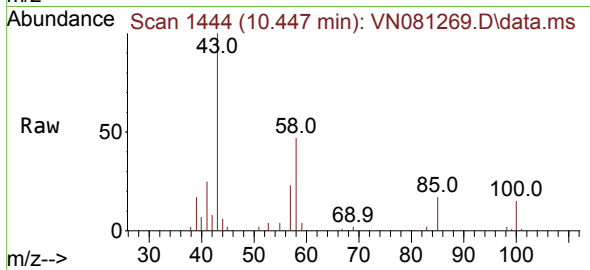




#51
4-Methyl-2-Pentanone
Concen: 4.571 ug/l
RT: 10.447 min Scan# 1444
Delta R.T. 0.000 min
Lab File: VN081269.D
Acq: 29 Feb 2024 15:14

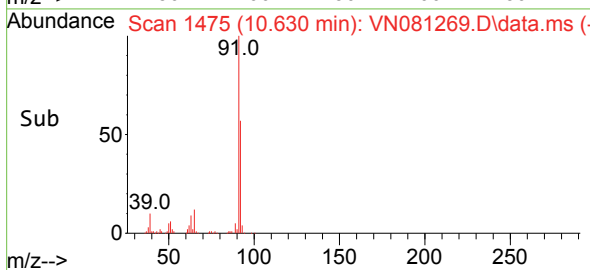
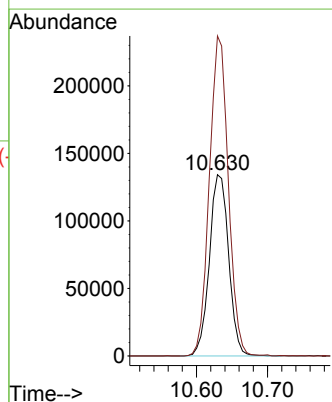
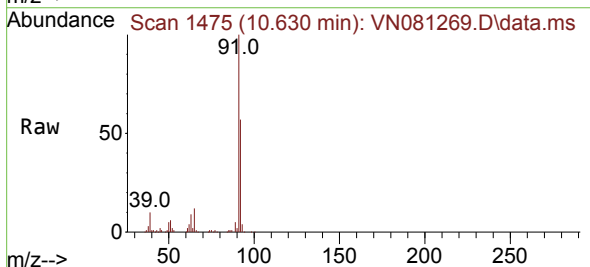
Instrument :
MSVOA_N
ClientSampleId :
1823-A

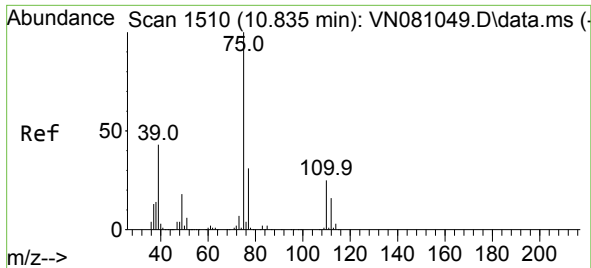
Tgt Ion: 43 Resp: 23897
Ion Ratio Lower Upper
43 100
58 43.6 29.4 44.0



#52
Toluene
Concen: 23.965 ug/l
RT: 10.630 min Scan# 1475
Delta R.T. 0.000 min
Lab File: VN081269.D
Acq: 29 Feb 2024 15:14

Tgt Ion: 92 Resp: 252858
Ion Ratio Lower Upper
92 100
91 173.5 139.4 209.0

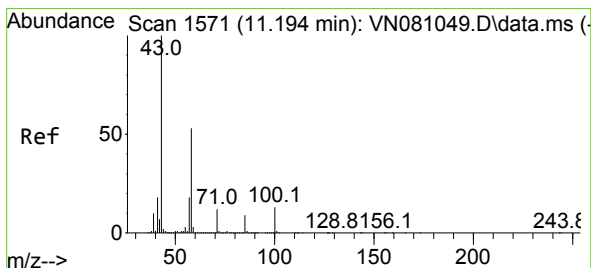
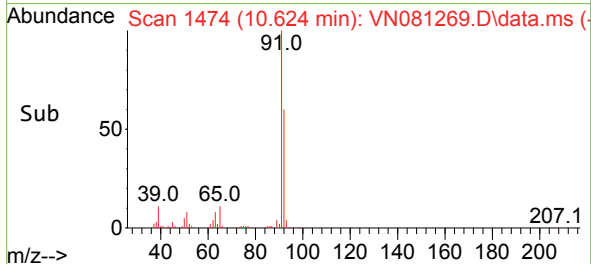
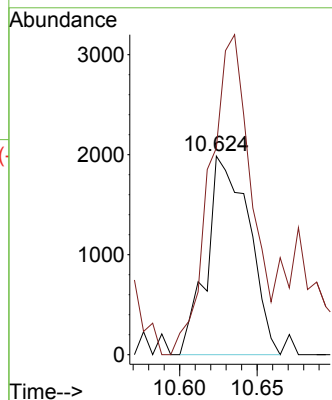
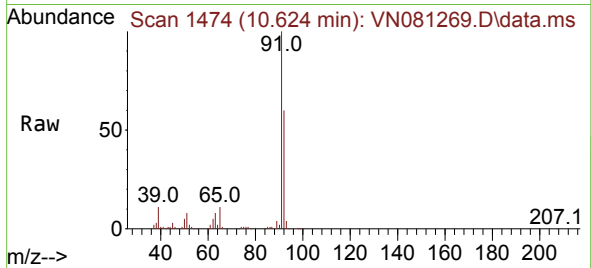




#53
t-1,3-Dichloropropene
Concen: 0.589 ug/l
RT: 10.624 min Scan# 14
Delta R.T. -0.212 min
Lab File: VN081269.D
Acq: 29 Feb 2024 15:14

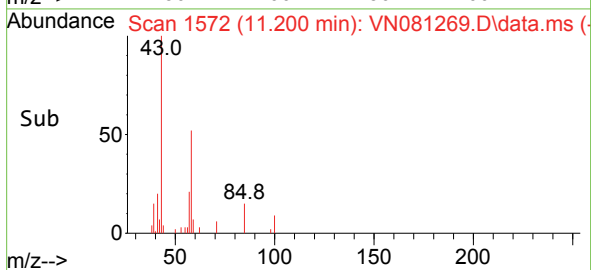
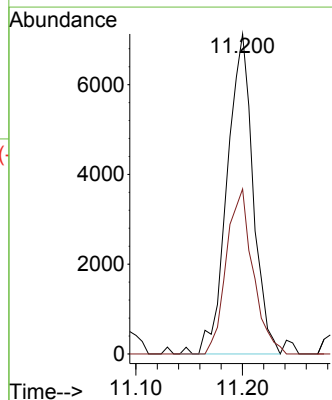
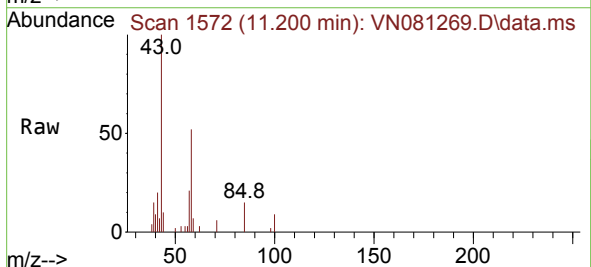
Instrument :
MSVOA_N
ClientSampleId :
1823-A

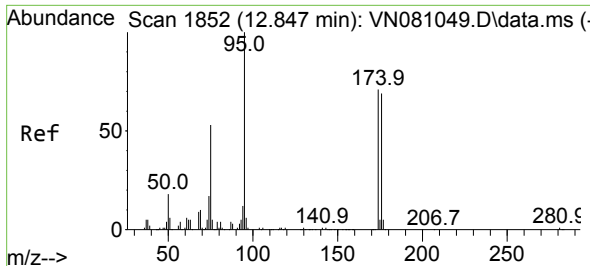
Tgt Ion: 75 Resp: 3765
Ion Ratio Lower Upper
75 100
77 93.3 25.5 38.3#



#59
2-Hexanone
Concen: 2.905 ug/l
RT: 11.200 min Scan# 1572
Delta R.T. 0.006 min
Lab File: VN081269.D
Acq: 29 Feb 2024 15:14

Tgt Ion: 43 Resp: 12040
Ion Ratio Lower Upper
43 100
58 52.9 25.9 77.8

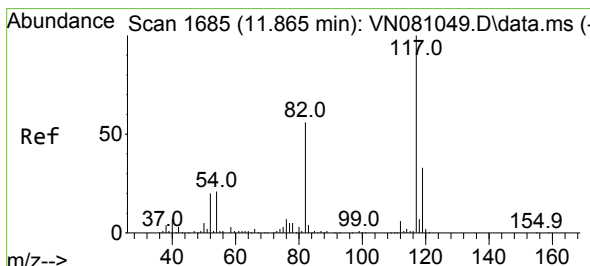
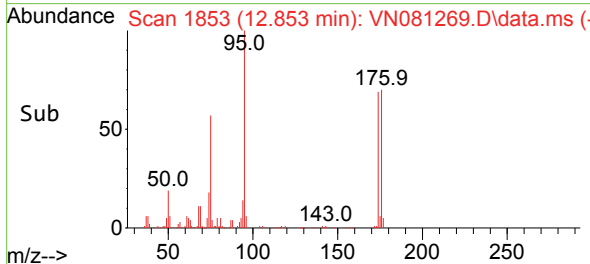
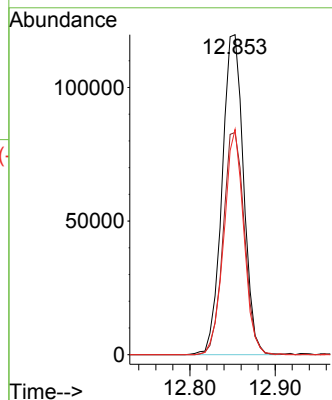
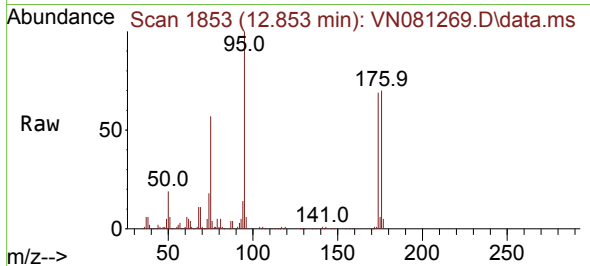




#62
4-Bromofluorobenzene
Concen: 46.585 ug/l
RT: 12.853 min Scan# 1853
Delta R.T. 0.006 min
Lab File: VN081269.D
Acq: 29 Feb 2024 15:14

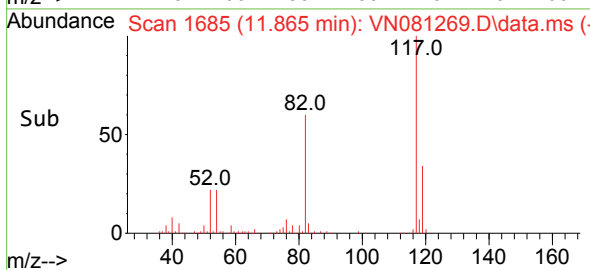
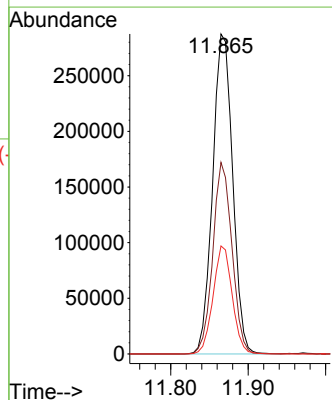
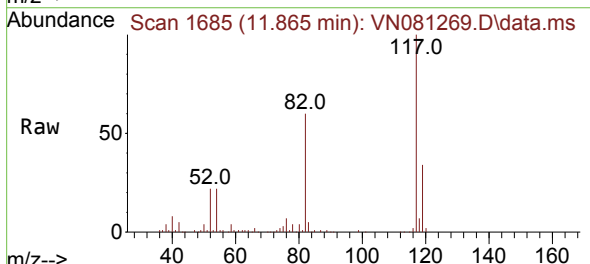
Instrument :
MSVOA_N
ClientSampleId :
1823-A

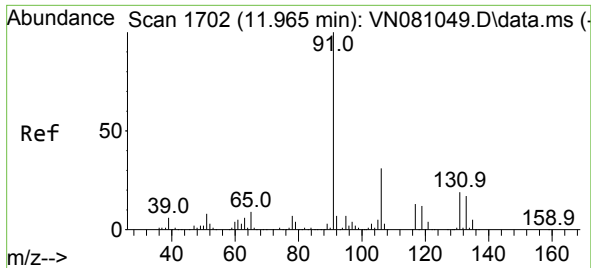
Tgt Ion: 95 Resp: 208955
Ion Ratio Lower Upper
95 100
174 69.3 0.0 120.4
176 65.3 0.0 121.0



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.865 min Scan# 1685
Delta R.T. 0.000 min
Lab File: VN081269.D
Acq: 29 Feb 2024 15:14

Tgt Ion: 117 Resp: 515536
Ion Ratio Lower Upper
117 100
82 59.8 52.7 79.1
119 33.7 25.3 37.9

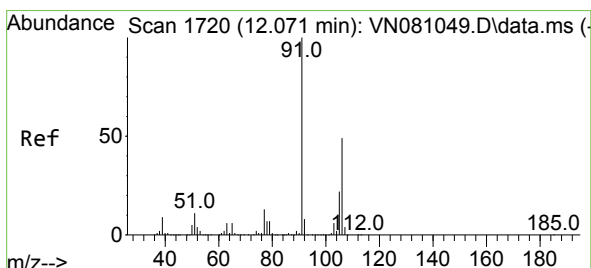
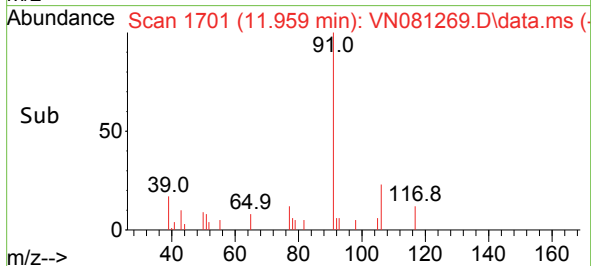
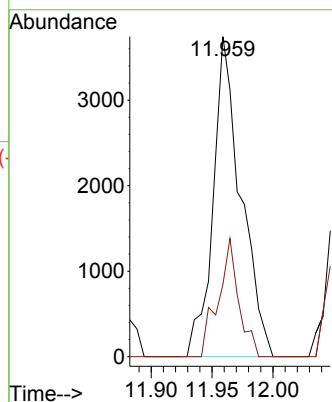
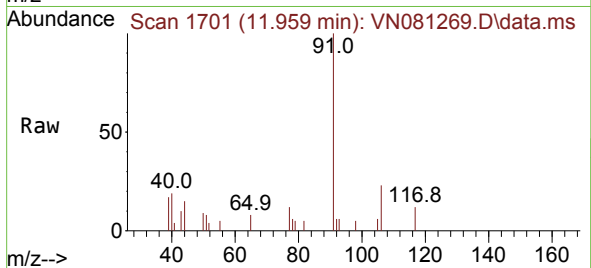




#67
Ethyl Benzene
Concen: 0.298 ug/l
RT: 11.959 min Scan# 1701
Delta R.T. -0.006 min
Lab File: VN081269.D
Acq: 29 Feb 2024 15:14

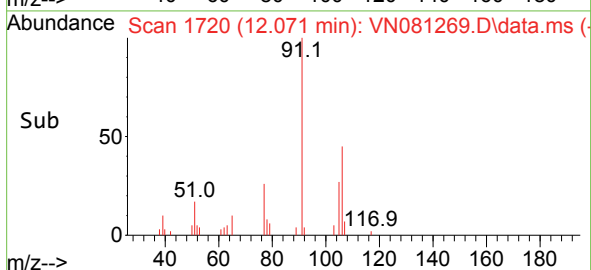
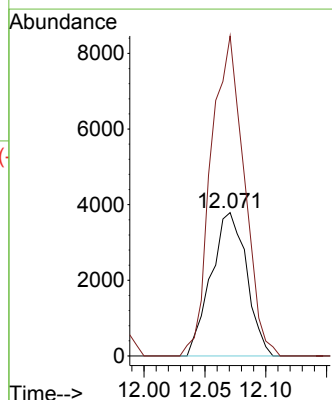
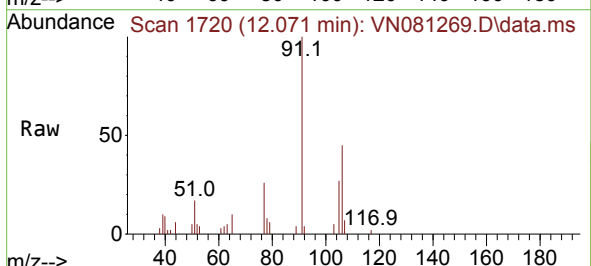
Instrument :
MSVOA_N
ClientSampleId :
1823-A

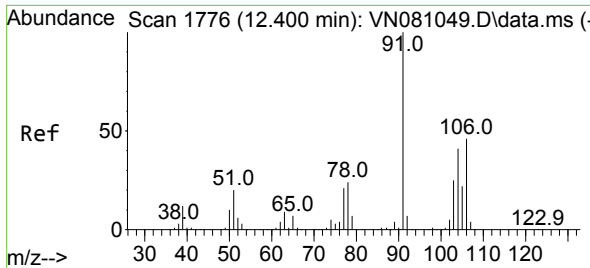
Tgt Ion: 91 Resp: 5946
Ion Ratio Lower Upper
91 100
106 22.6 23.8 35.6#



#68
m/p-Xylenes
Concen: 1.004 ug/l
RT: 12.071 min Scan# 1720
Delta R.T. 0.000 min
Lab File: VN081269.D
Acq: 29 Feb 2024 15:14

Tgt Ion:106 Resp: 7682
Ion Ratio Lower Upper
106 100
91 208.3 169.0 253.6

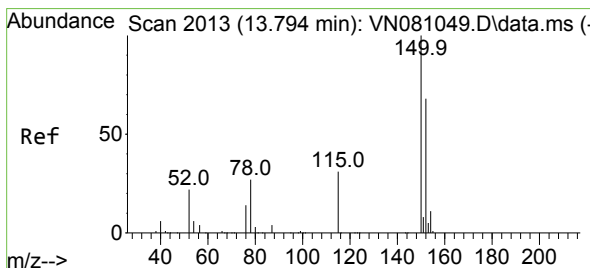
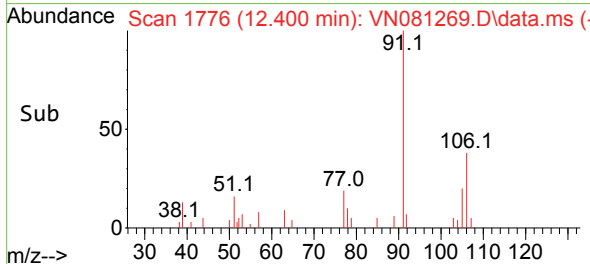
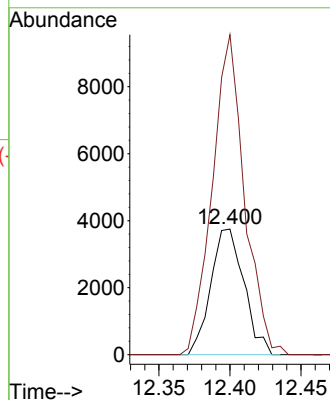
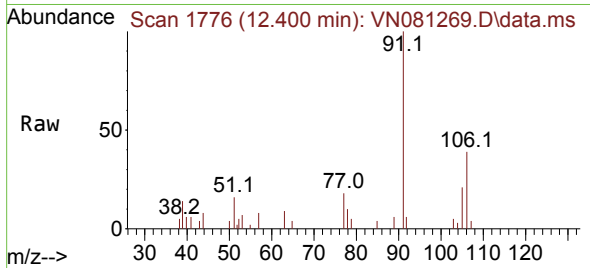




#69
o-Xylene
Concen: 0.804 ug/l
RT: 12.400 min Scan# 11
Delta R.T. 0.000 min
Lab File: VN081269.D
Acq: 29 Feb 2024 15:14

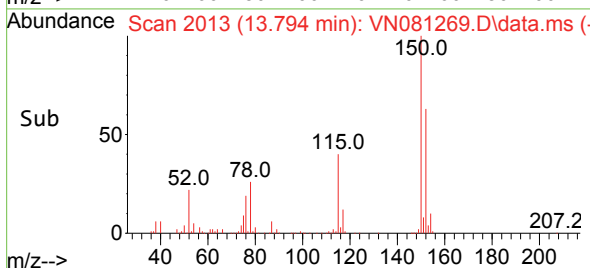
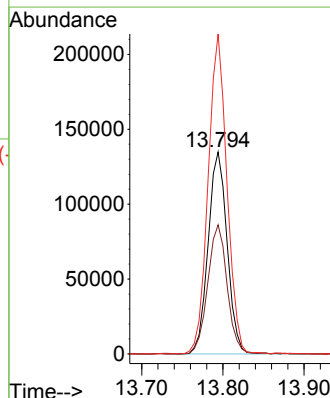
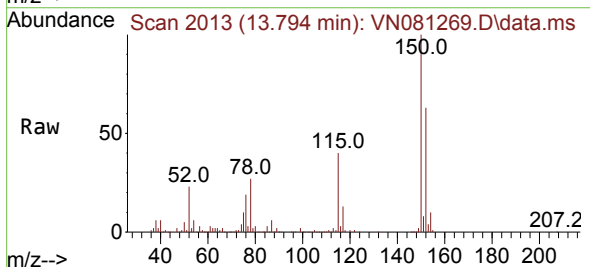
Instrument :
MSVOA_N
ClientSampleId :
1823-A

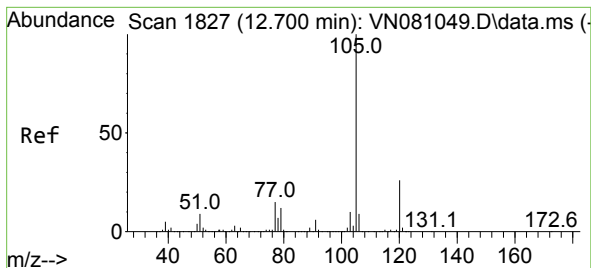
Tgt Ion:106 Resp: 6098
Ion Ratio Lower Upper
106 100
91 247.3 112.1 336.3



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 13.794 min Scan# 2013
Delta R.T. 0.000 min
Lab File: VN081269.D
Acq: 29 Feb 2024 15:14

Tgt Ion:152 Resp: 218848
Ion Ratio Lower Upper
152 100
115 65.5 32.3 96.8
150 156.7 0.0 339.8





#73

Isopropylbenzene

Concen: 0.253 ug/l

RT: 12.694 min Scan# 1826

Delta R.T. -0.006 min

Lab File: VN081269.D

Acq: 29 Feb 2024 15:14

Instrument :

MSVOA_N

ClientSampleId :

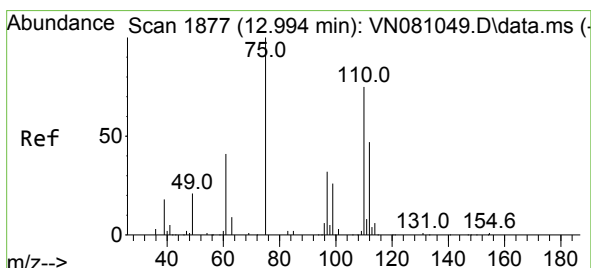
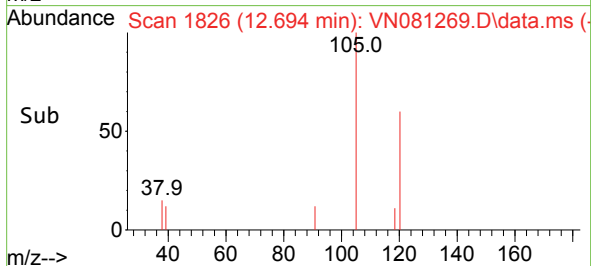
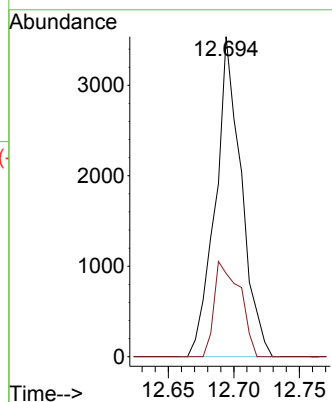
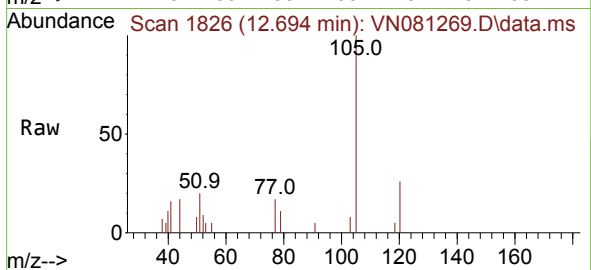
1823-A

Tgt Ion:105 Resp: 4847

Ion Ratio Lower Upper

105 100

120 29.5 12.6 37.6



#76

1,2,3-Trichloropropane

Concen: 23.549 ug/l

RT: 12.853 min Scan# 1853

Delta R.T. -0.141 min

Lab File: VN081269.D

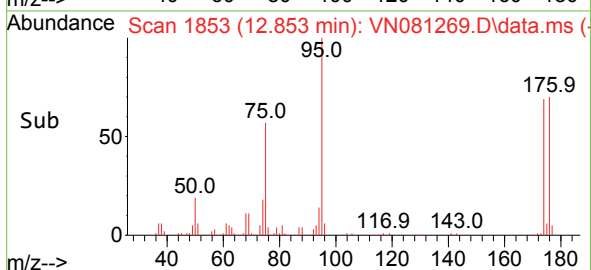
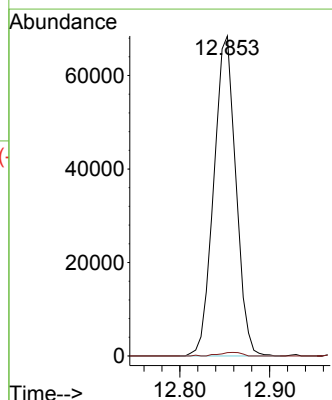
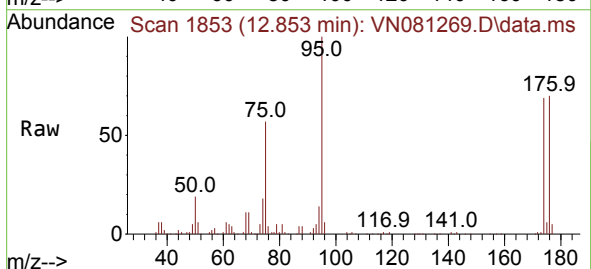
Acq: 29 Feb 2024 15:14

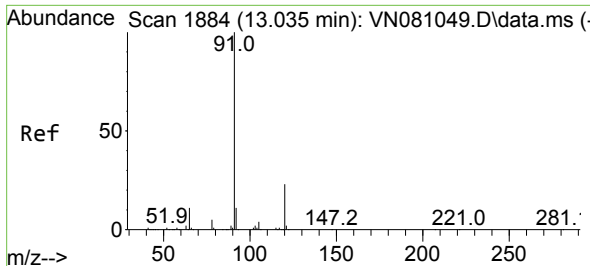
Tgt Ion: 75 Resp: 117095

Ion Ratio Lower Upper

75 100

77 1.1 91.0 272.8#

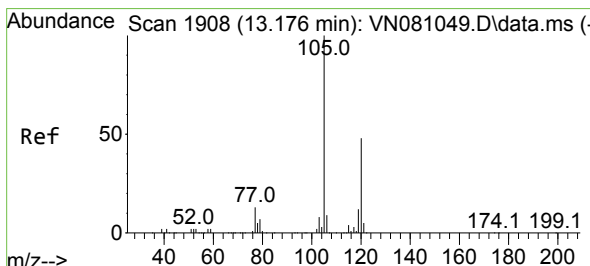
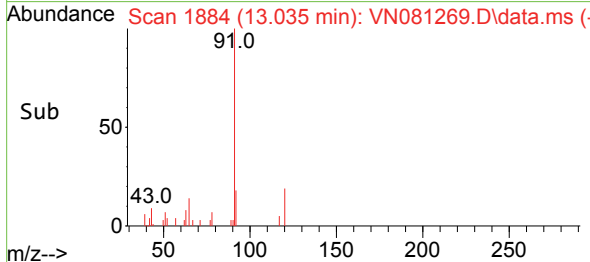
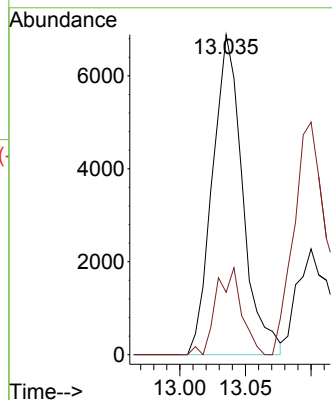
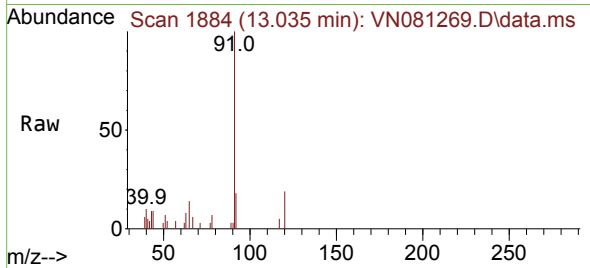




#78
n-propylbenzene
Concen: 0.500 ug/l
RT: 13.035 min Scan# 11020
Delta R.T. 0.000 min
Lab File: VN081269.D
Acq: 29 Feb 2024 15:14

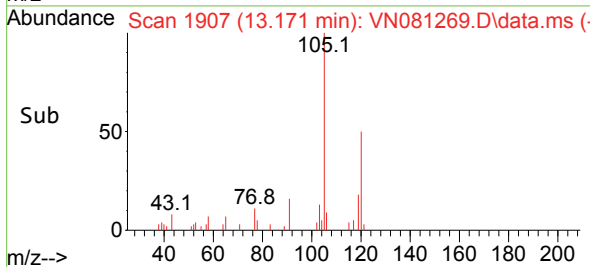
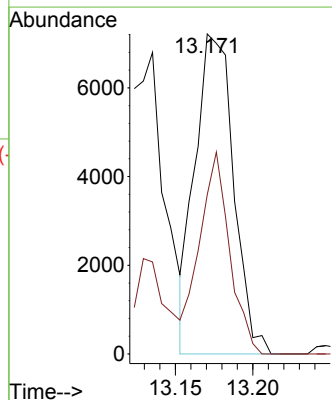
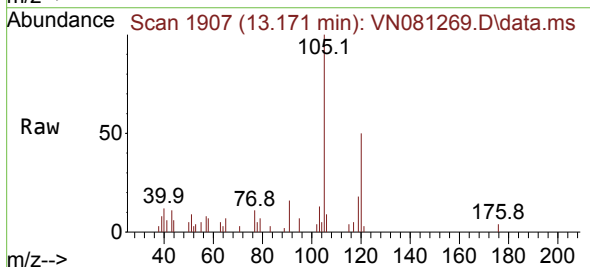
Instrument :
MSVOA_N
ClientSampleId :
1823-A

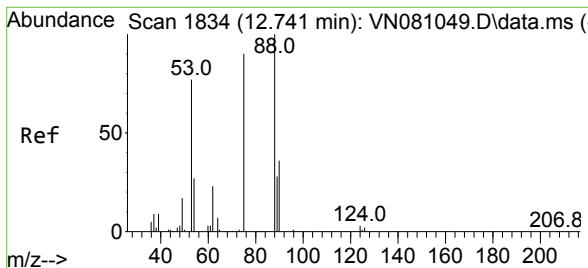
Tgt Ion: 91 Resp: 11020
Ion Ratio Lower Upper
91 100
120 22.9 10.3 30.9



#80
1,3,5-Trimethylbenzene
Concen: 0.801 ug/l
RT: 13.171 min Scan# 1907
Delta R.T. -0.006 min
Lab File: VN081269.D
Acq: 29 Feb 2024 15:14

Tgt Ion: 105 Resp: 12432
Ion Ratio Lower Upper
105 100
120 49.6 23.0 69.0

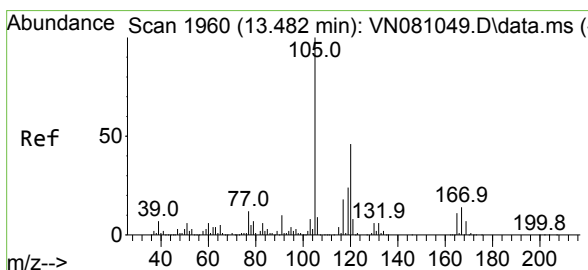
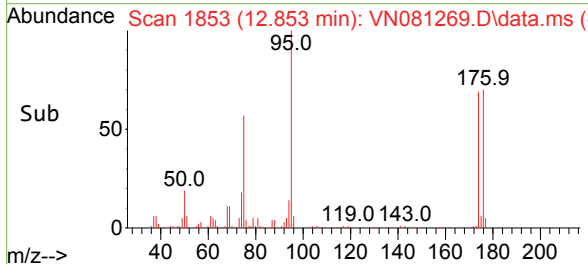
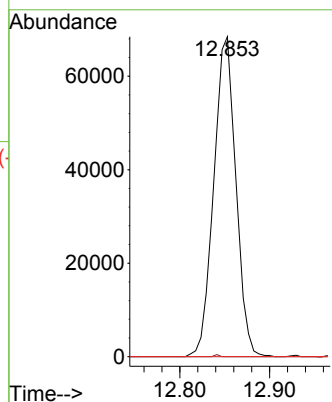
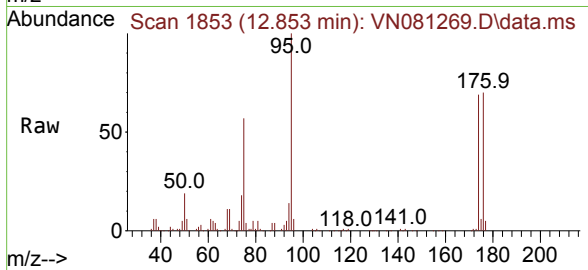




#81
trans-1,4-Dichloro-2-butene
Concen: 60.614 ug/l
RT: 12.853 min Scan# 1853
Delta R.T. 0.112 min
Lab File: VN081269.D
Acq: 29 Feb 2024 15:14

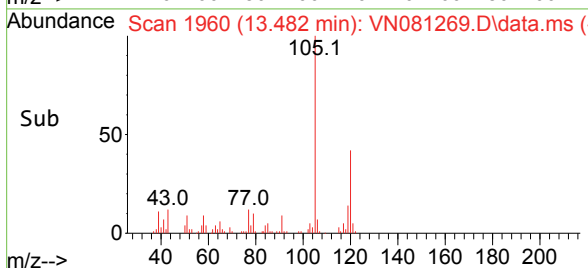
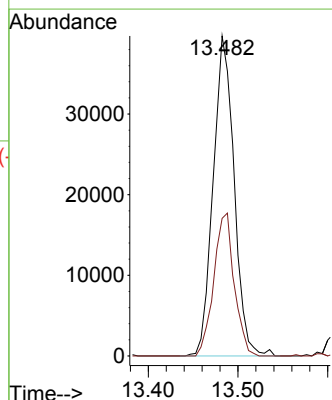
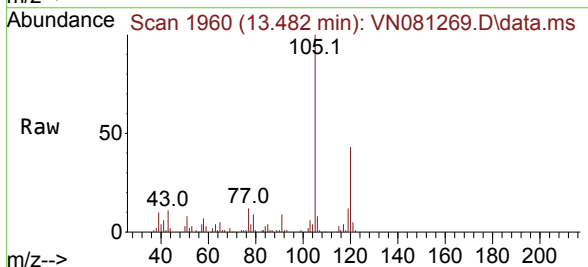
Instrument :
MSVOA_N
ClientSampleId :
1823-A

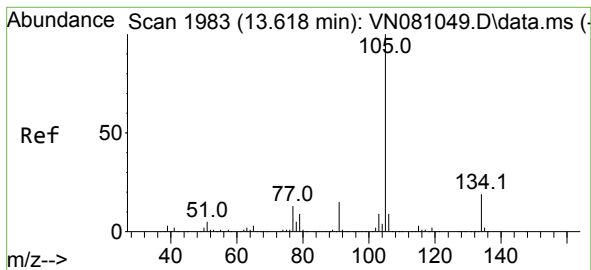
Tgt Ion: 75 Resp: 117095
Ion Ratio Lower Upper
75 100
53 0.1 71.4 107.2#
89 0.0 33.4 50.0#



#84
1,2,4-Trimethylbenzene
Concen: 4.156 ug/l
RT: 13.482 min Scan# 1960
Delta R.T. 0.000 min
Lab File: VN081269.D
Acq: 29 Feb 2024 15:14

Tgt Ion: 105 Resp: 64289
Ion Ratio Lower Upper
105 100
120 43.5 20.9 62.7





#85

sec-Butylbenzene

Concen: 0.494 ug/l

RT: 13.618 min Scan# 1983

Delta R.T. 0.000 min

Lab File: VN081269.D

Acq: 29 Feb 2024 15:14

Instrument :

MSVOA_N

ClientSampleId :

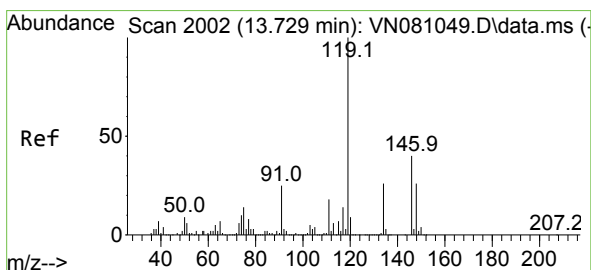
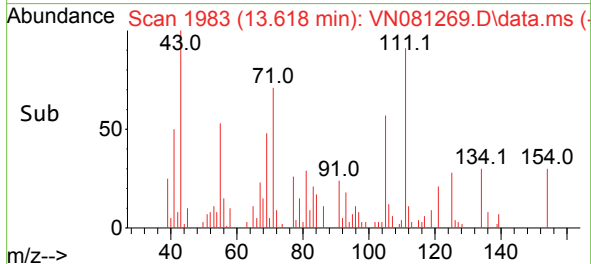
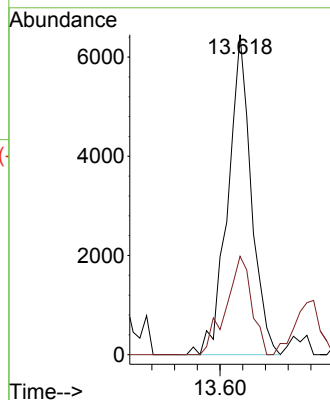
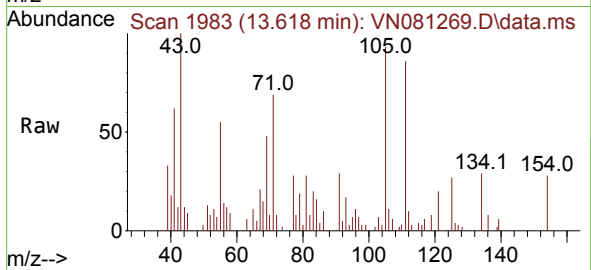
1823-A

Tgt Ion:105 Resp: 9225

Ion Ratio Lower Upper

105 100

134 33.8 8.6 25.8#



#86

p-Isopropyltoluene

Concen: 0.358 ug/l

RT: 13.729 min Scan# 2002

Delta R.T. 0.000 min

Lab File: VN081269.D

Acq: 29 Feb 2024 15:14

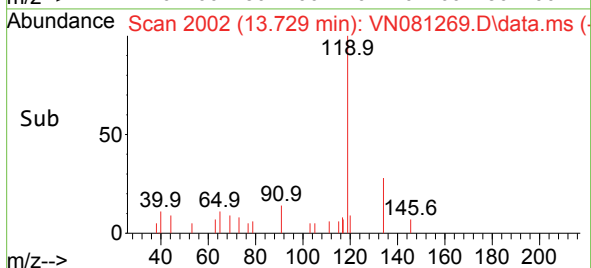
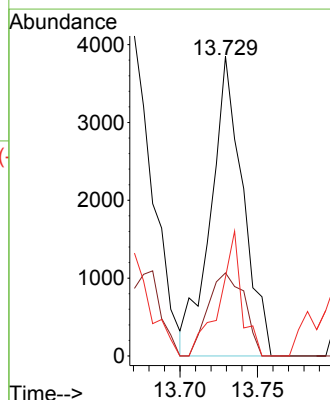
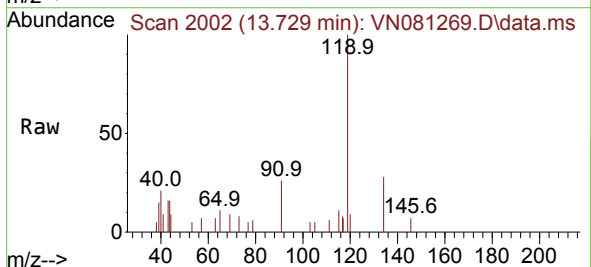
Tgt Ion:119 Resp: 5545

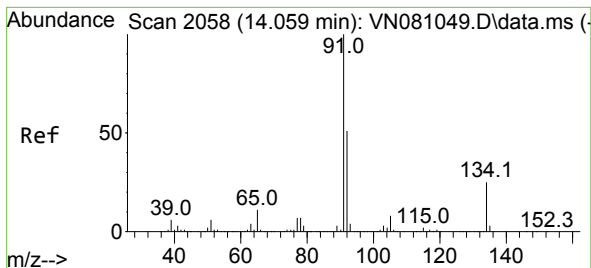
Ion Ratio Lower Upper

119 100

134 31.4 12.4 37.2

91 28.9 13.5 40.4





#89

n-Butylbenzene

Concen: 0.443 ug/l

RT: 14.053 min Scan# 2058

Delta R.T. -0.006 min

Lab File: VN081269.D

Acq: 29 Feb 2024 15:14

Instrument :

MSVOA_N

ClientSampleId :

1823-A

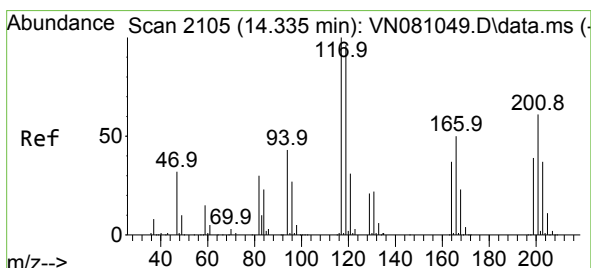
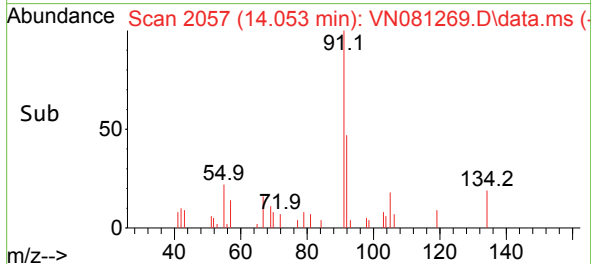
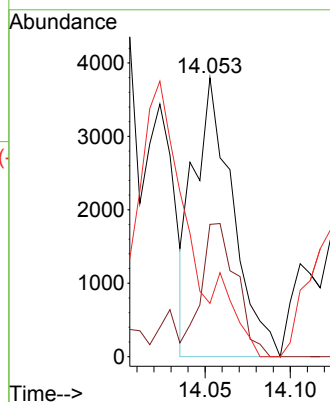
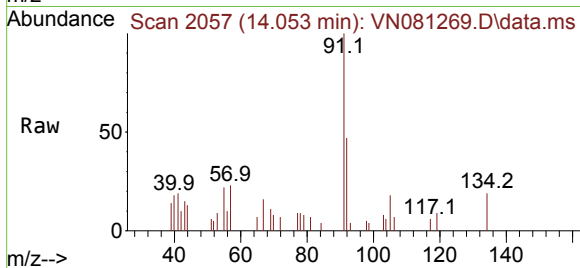
Tgt Ion: 91 Resp: 5979

Ion Ratio Lower Upper

91 100

92 43.8 26.7 80.1

134 0.0 10.8 32.4#



#90

Hexachloroethane

Concen: 1.405 ug/l

RT: 14.329 min Scan# 2104

Delta R.T. -0.006 min

Lab File: VN081269.D

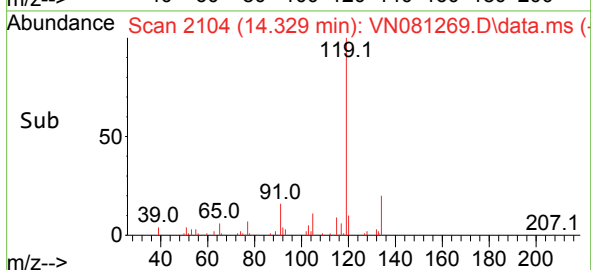
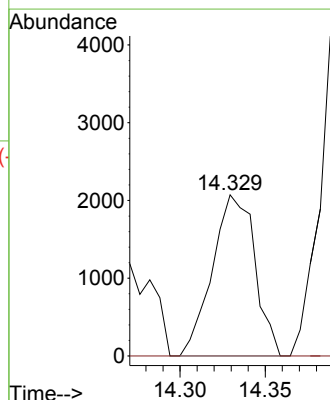
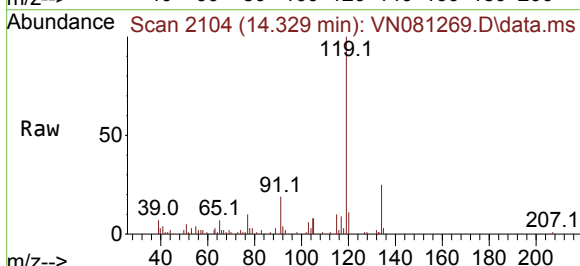
Acq: 29 Feb 2024 15:14

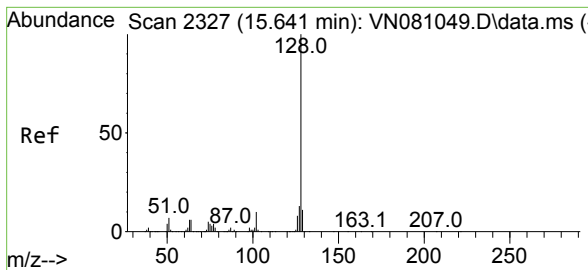
Tgt Ion: 117 Resp: 3599

Ion Ratio Lower Upper

117 100

201 0.0 30.0 90.0#





#95
 Naphthalene
 Concen: 6.266 ug/l
 RT: 15.647 min Scan# 21
 Delta R.T. 0.006 min
 Lab File: VN081269.D
 Acq: 29 Feb 2024 15:14

Instrument :
 MSVOA_N
 ClientSampleId :
 1823-A

Tgt Ion:	128	Resp:	99668
Ion	Ratio	Lower	Upper
128	100		
127	12.5	10.0	15.0
129	11.0	8.7	13.1

