

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN021224\
 Data File : VN081007.D
 Acq On : 12 Feb 2024 16:34
 Operator : JC\MD
 Sample : P1412-02
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 TP2

Quant Time: Feb 13 03:22:04 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N020624W.M
 Quant Title : SW846 8260
 QLast Update : Wed Feb 07 06:22:23 2024
 Response via : Initial Calibration

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

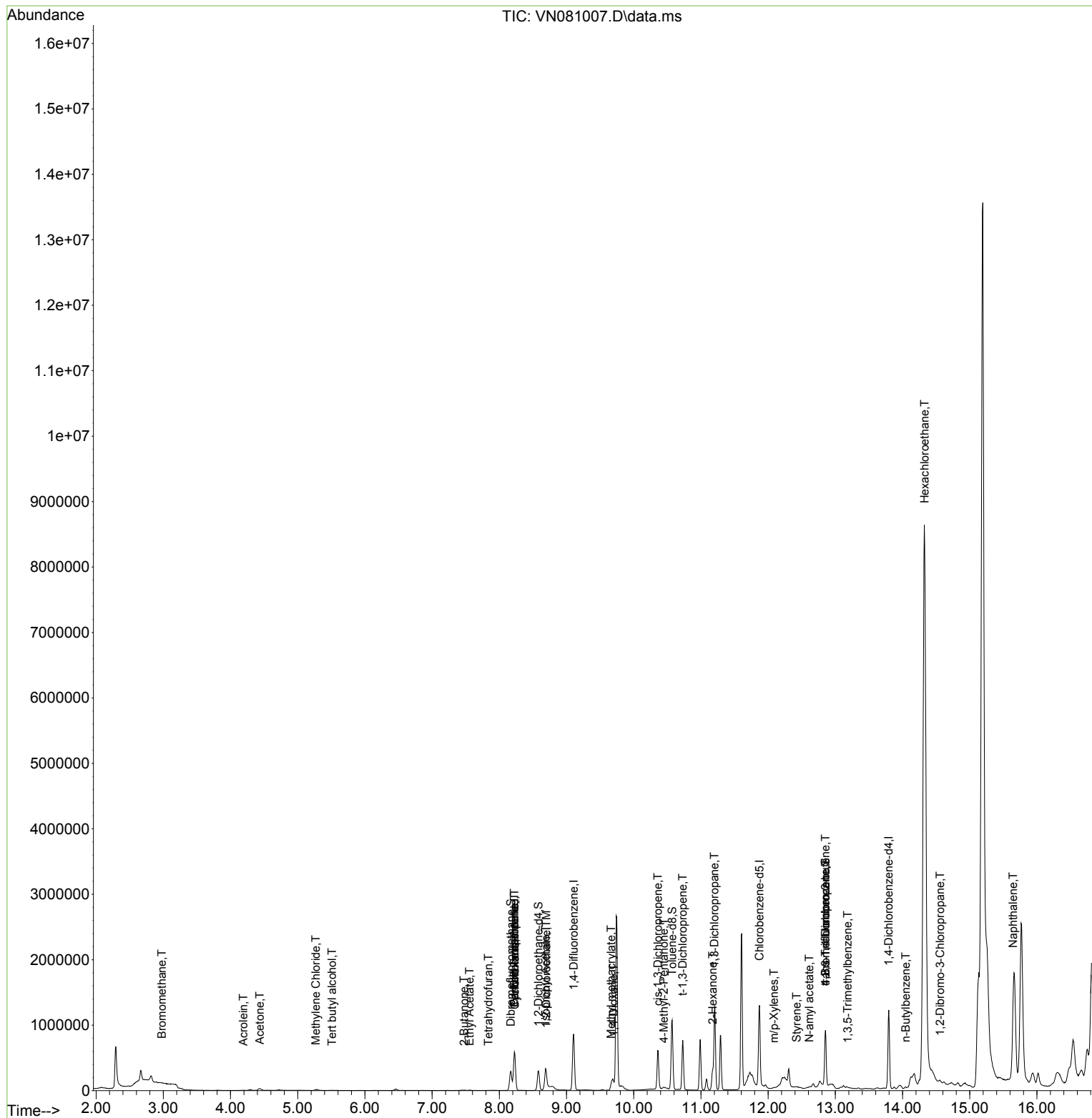
Internal Standards						
1) Pentafluorobenzene	8.224	168	415757	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.106	114	780019	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.871	117	741811	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	324946	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.583	65	246291	46.959	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery =	93.920%		
35) Dibromofluoromethane	8.171	113	208916	49.913	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	99.820%		
50) Toluene-d8	10.571	98	739556	48.849	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery =	97.700%		
62) 4-Bromofluorobenzene	12.853	95	298508	54.276	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	108.560%		
Target Compounds						Qvalue
3) Chloromethane	2.360	50	6732	Below Cal		98
5) Bromomethane	2.977	94	917	0.232 ug/l		94
11) Tert butyl alcohol	5.512	59	1040	1.439 ug/l #		72
13) Acrolein	4.189	56	2934	3.221 ug/l #		81
16) Acetone	4.436	43	55637	32.243 ug/l		92
18) Methyl Acetate	5.006	43	627	Below Cal #		1
20) Methylene Chloride	5.271	84	12251	2.343 ug/l #		67
25) 2-Butanone	7.477	43	8159	2.946 ug/l		92
29) Tetrahydrofuran	7.836	42	631	0.373 ug/l #		74
31) Cyclohexane	8.230	56	10228	1.427 ug/l #		9
36) 1,1-Dichloropropene	8.224	75	36232	5.819 ug/l #		51
37) Ethyl Acetate	7.559	43	8816	1.871 ug/l #		90
38) Carbon Tetrachloride	8.224	117	46550	7.293 ug/l #		16
42) 1,2-Dichloroethane	8.700	62	2450	0.371 ug/l #		75
43) Isopropyl Acetate	8.688	43	384146	44.338 ug/l #		88
48) Methyl methacrylate	9.665	41	9866	2.021 ug/l #		40
49) 1,4-Dioxane	9.700	88	104224	1156.370 ug/l #		69
51) 4-Methyl-2-Pentanone	10.447	43	25355	4.856 ug/l #		78
53) t-1,3-Dichloropropene	10.730	75	2143	0.299 ug/l #		68
54) cis-1,3-Dichloropropene	10.359	75	113732	14.156 ug/l #		57
57) 1,3-Dichloropropane	11.200	76	15381	1.932 ug/l #		45
59) 2-Hexanone	11.177	43	218525	55.220 ug/l #		26
68) m/p-Xylenes	12.088	106	2225	0.219 ug/l		95
70) Styrene	12.424	104	3416	0.231 ug/l		91
74) N-ethyl acetate	12.612	43	2893	0.318 ug/l #		60
76) 1,2,3-Trichloropropane	12.853	75	152746	23.054 ug/l #		1
80) 1,3,5-Trimethylbenzene	13.182	105	5130	0.250 ug/l		95
81) trans-1,4-Dichloro-2-b...	12.853	75	152746	62.636 ug/l #		14
89) n-Butylbenzene	14.047	91	10806	0.615 ug/l #		44
90) Hexachloroethane	14.329	117	1731	0.552 ug/l #		21
92) 1,2-Dibromo-3-Chloropr...	14.559	75	668	0.454 ug/l		82
95) Naphthalene	15.647	128	4684	0.264 ug/l #		69

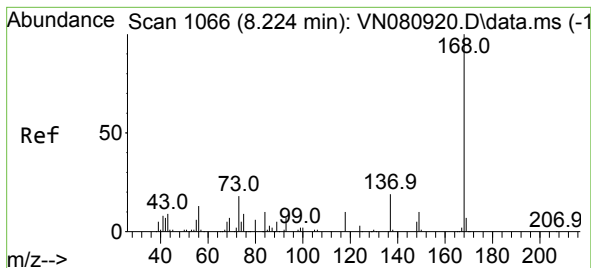
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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QLast Update : Wed Feb 07 06:22:23 2024
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#1

Pentafluorobenzene

Concen: 50.000 ug/l

RT: 8.224 min Scan# 1

Delta R.T. -0.000 min

Lab File: VN081007.D

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MSVOA_N

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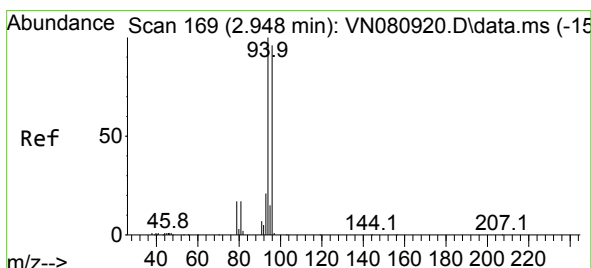
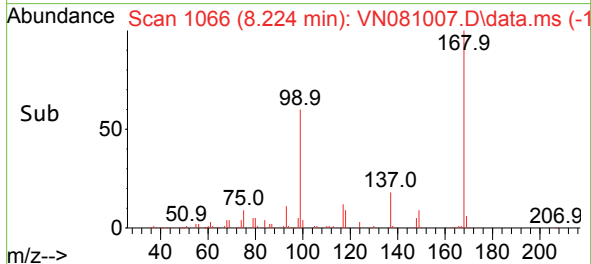
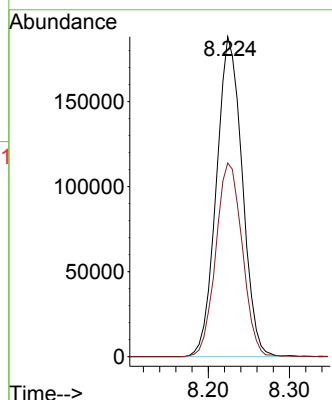
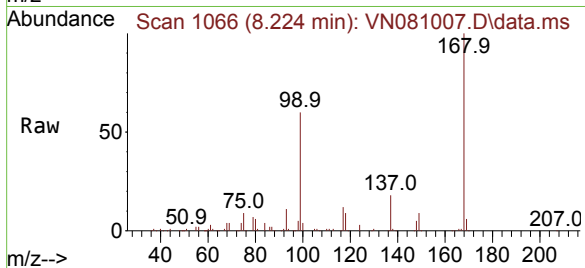
TP2

Tgt Ion:168 Resp: 415757

Ion Ratio Lower Upper

168 100

99 60.5 59.9 89.9



#5

Bromomethane

Concen: 0.232 ug/l

RT: 2.977 min Scan# 174

Delta R.T. 0.029 min

Lab File: VN081007.D

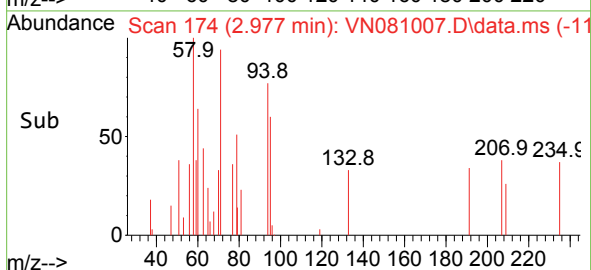
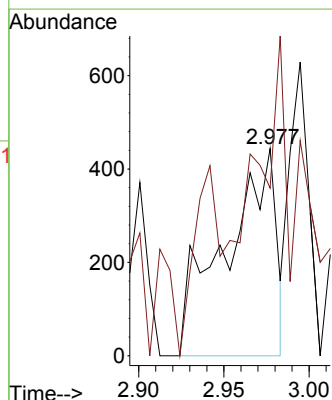
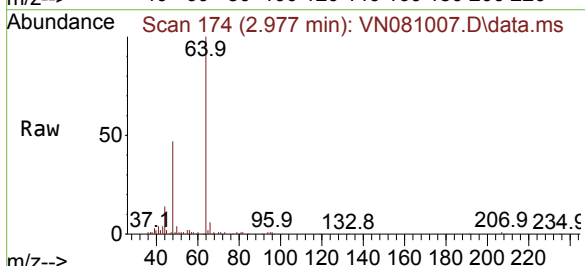
Acq: 12 Feb 2024 16:34

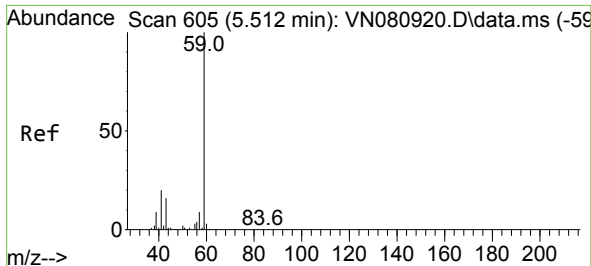
Tgt Ion: 94 Resp: 917

Ion Ratio Lower Upper

94 100

96 80.9 69.2 103.8





#11

Tert butyl alcohol

Concen: 1.439 ug/l

RT: 5.512 min Scan# 605

Delta R.T. 0.000 min

Lab File: VN081007.D

Acq: 12 Feb 2024 16:34

Instrument :

MSVOA_N

ClientSampleId :

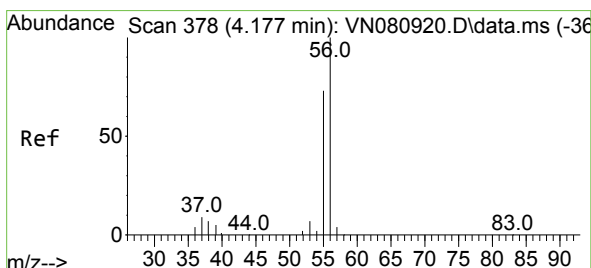
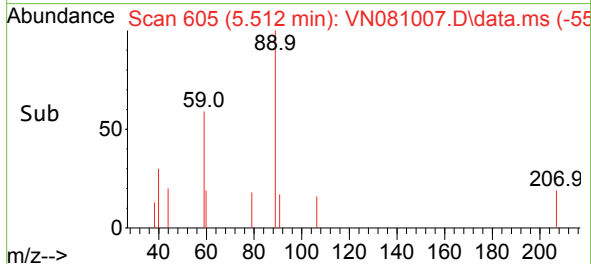
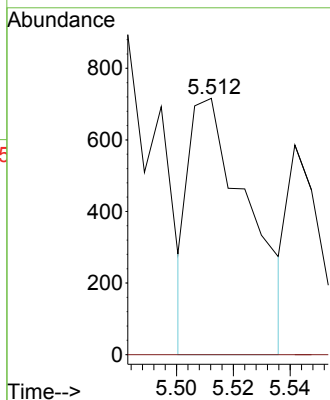
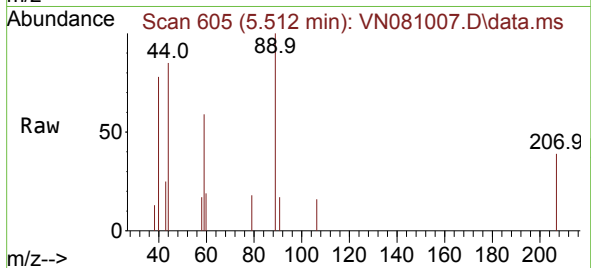
TP2

Tgt Ion: 59 Resp: 1040

Ion Ratio Lower Upper

59 100

57 0.0 8.6 12.8#



#13

Acrolein

Concen: 3.221 ug/l

RT: 4.189 min Scan# 380

Delta R.T. 0.012 min

Lab File: VN081007.D

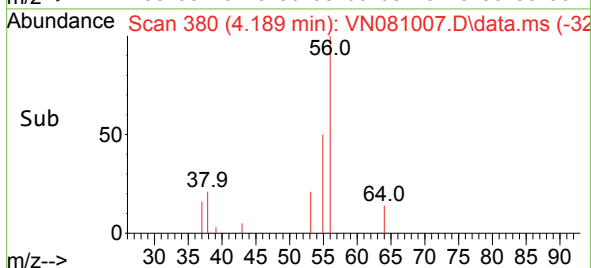
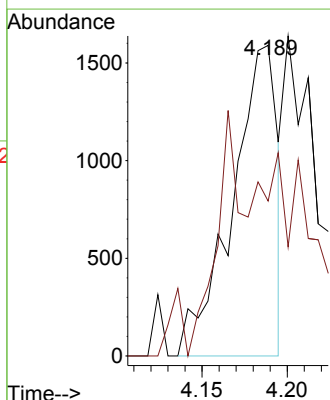
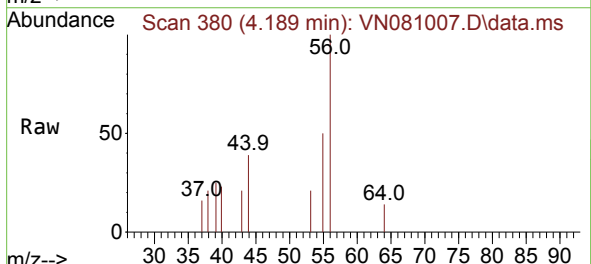
Acq: 12 Feb 2024 16:34

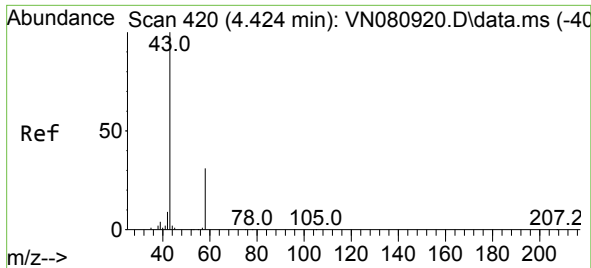
Tgt Ion: 56 Resp: 2934

Ion Ratio Lower Upper

56 100

55 53.9 55.3 82.9#

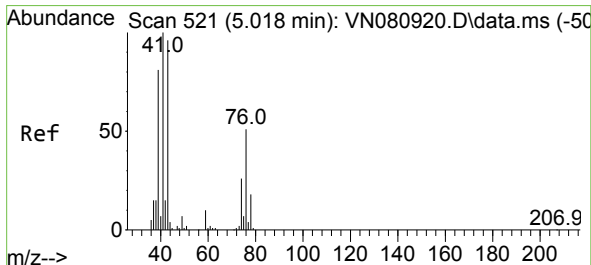
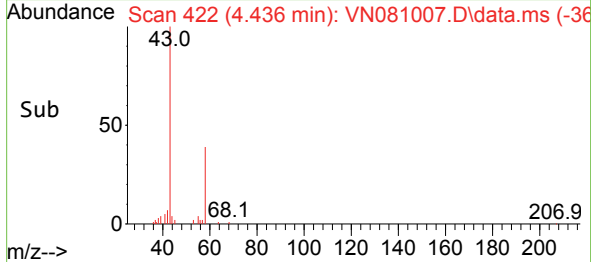
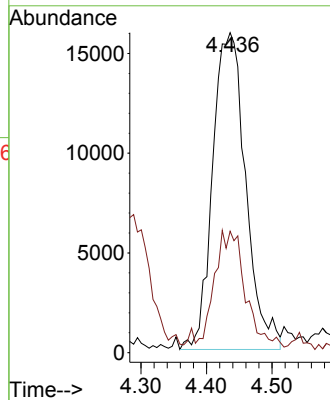
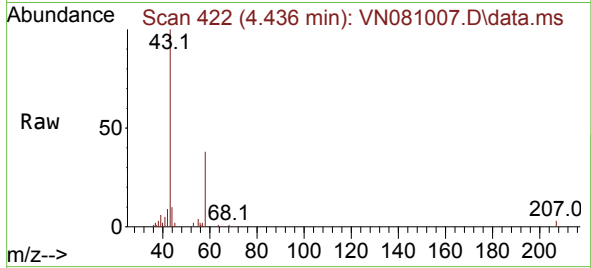




#16
Acetone
Concen: 32.243 ug/l
RT: 4.436 min Scan# 41
Delta R.T. 0.012 min
Lab File: VN081007.D
Acq: 12 Feb 2024 16:34

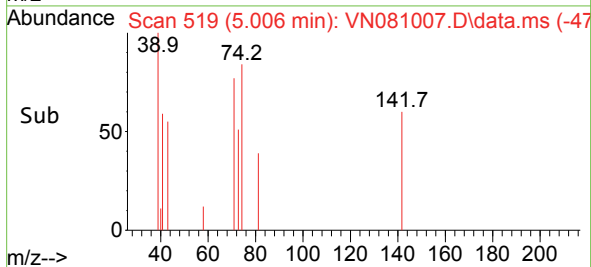
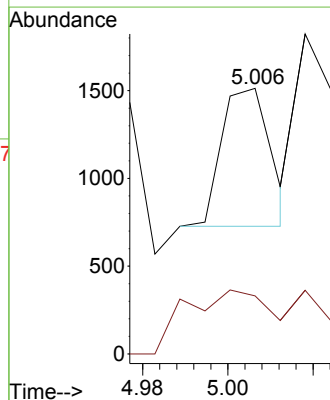
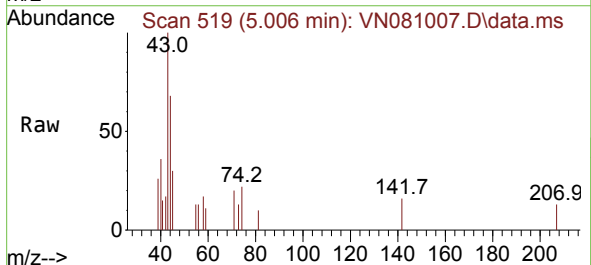
Instrument :
MSVOA_N
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TP2

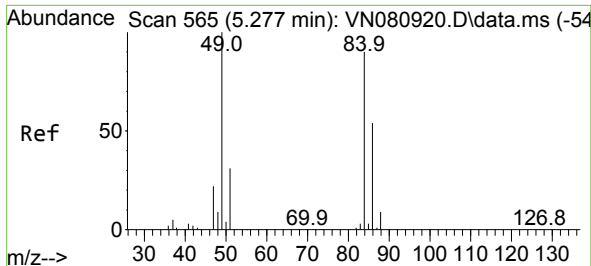
Tgt Ion: 43 Resp: 55637
Ion Ratio Lower Upper
43 100
58 35.6 24.8 37.2



#18
Methyl Acetate
Concen: Below Cal
RT: 5.006 min Scan# 519
Delta R.T. -0.012 min
Lab File: VN081007.D
Acq: 12 Feb 2024 16:34

Tgt Ion: 43 Resp: 627
Ion Ratio Lower Upper
43 100
74 81.2 17.3 25.9#

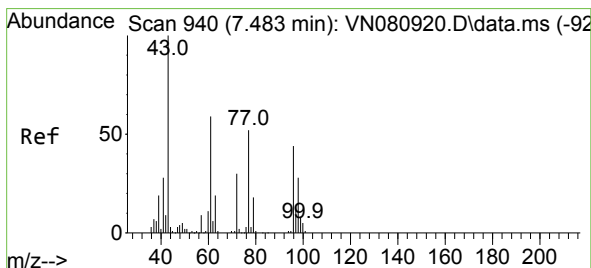
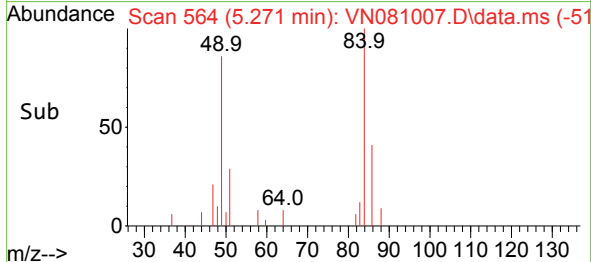
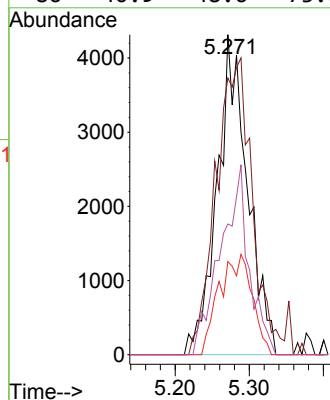
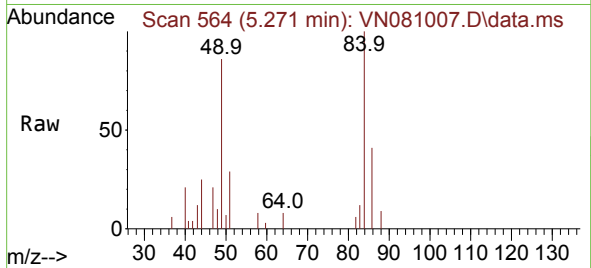




#20
Methylene Chloride
Concen: 2.343 ug/l
RT: 5.271 min Scan# 51
Delta R.T. -0.006 min
Lab File: VN081007.D
Acq: 12 Feb 2024 16:34

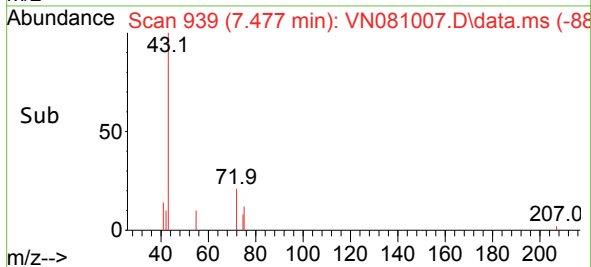
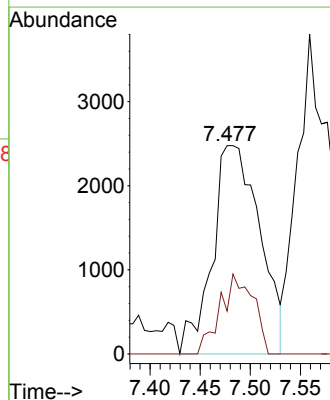
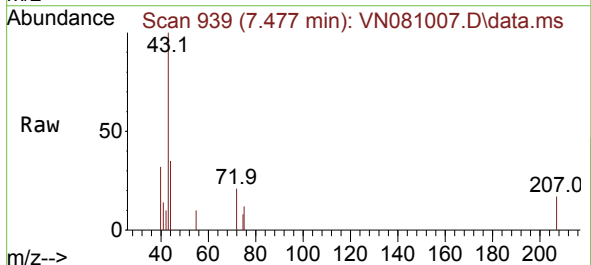
Instrument :
MSVOA_N
ClientSampleId :
TP2

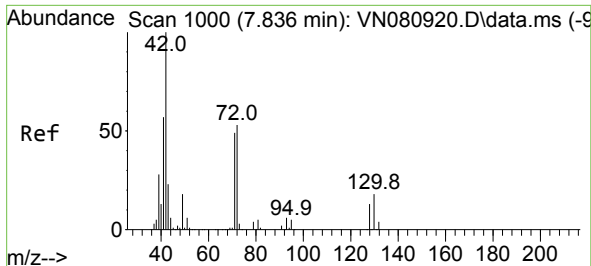
Tgt Ion:	84	Resp:	12251
Ion	Ratio	Lower	Upper
84	100		
49	86.4	108.1	162.1#
51	29.1	32.9	49.3#
86	40.9	48.6	73.0#



#25
2-Butanone
Concen: 2.946 ug/l
RT: 7.477 min Scan# 939
Delta R.T. -0.006 min
Lab File: VN081007.D
Acq: 12 Feb 2024 16:34

Tgt Ion:	43	Resp:	8159
Ion	Ratio	Lower	Upper
43	100		
72	20.6	19.5	29.3





#29

Tetrahydrofuran

Concen: 0.373 ug/l

RT: 7.836 min Scan# 10

Delta R.T. 0.000 min

Lab File: VN081007.D

Acq: 12 Feb 2024 16:34

Instrument :

MSVOA_N

ClientSampleId :

TP2

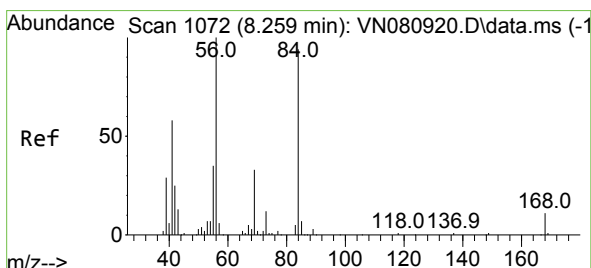
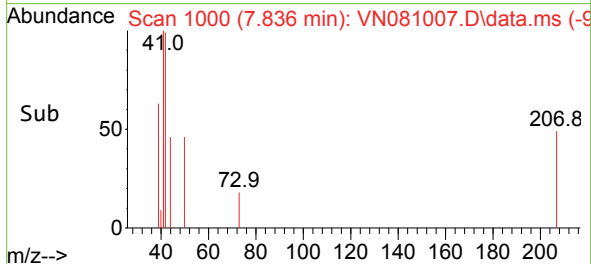
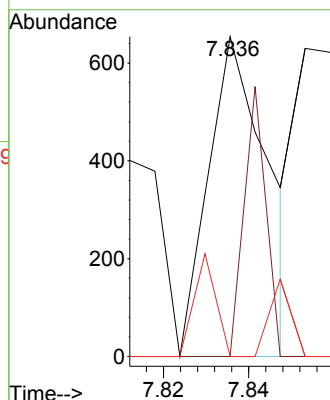
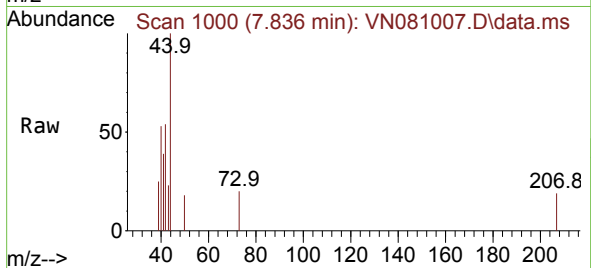
Tgt Ion: 42 Resp: 631

Ion Ratio Lower Upper

42 100

72 30.9 31.1 46.7#

71 11.7 28.3 42.5#



#31

Cyclohexane

Concen: 1.427 ug/l

RT: 8.230 min Scan# 1067

Delta R.T. -0.029 min

Lab File: VN081007.D

Acq: 12 Feb 2024 16:34

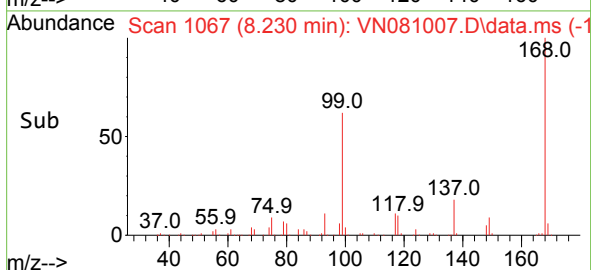
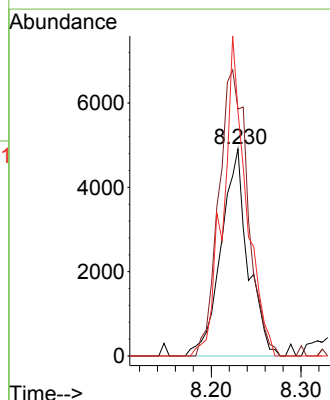
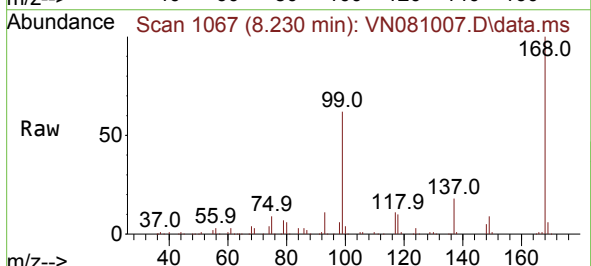
Tgt Ion: 56 Resp: 10228

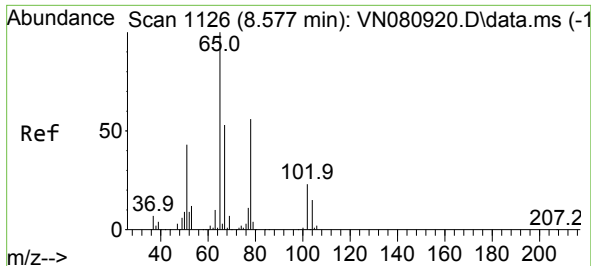
Ion Ratio Lower Upper

56 100

69 119.3 20.1 30.1#

84 118.2 56.9 85.3#

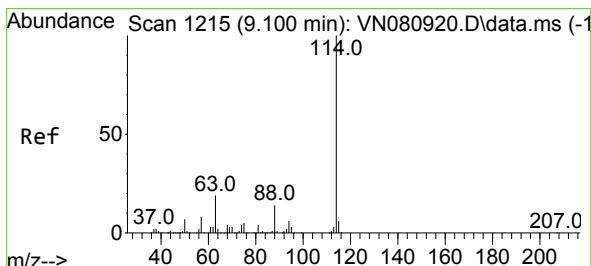
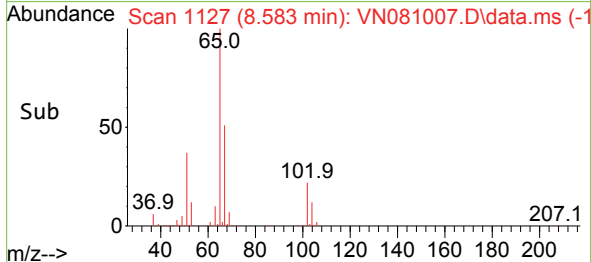
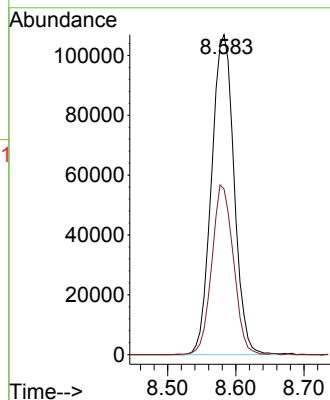
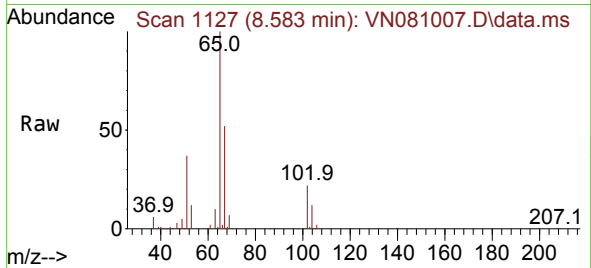




#33
1,2-Dichloroethane-d4
Concen: 46.959 ug/l
RT: 8.583 min Scan# 1126
Delta R.T. 0.006 min
Lab File: VN081007.D
Acq: 12 Feb 2024 16:34

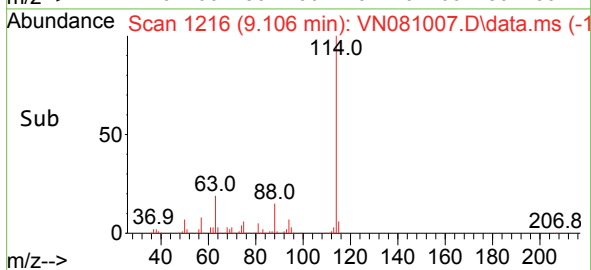
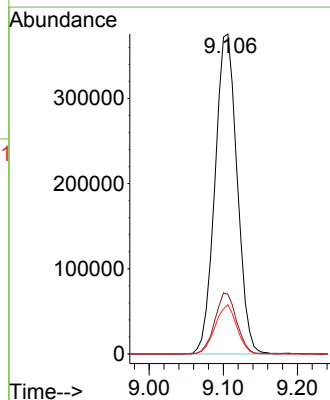
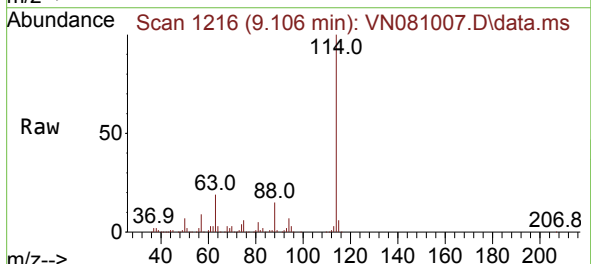
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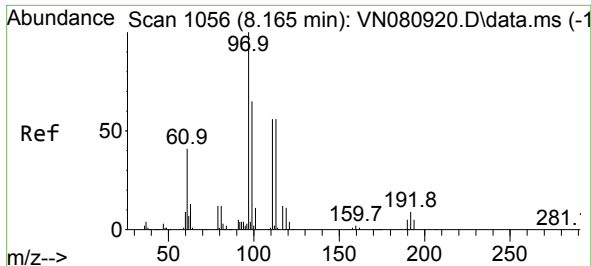
Tgt Ion: 65 Resp: 246291
Ion Ratio Lower Upper
65 100
67 51.0 0.0 102.4



#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 9.106 min Scan# 1216
Delta R.T. 0.006 min
Lab File: VN081007.D
Acq: 12 Feb 2024 16:34

Tgt Ion: 114 Resp: 780019
Ion Ratio Lower Upper
114 100
63 18.7 0.0 48.0
88 15.4 0.0 34.8

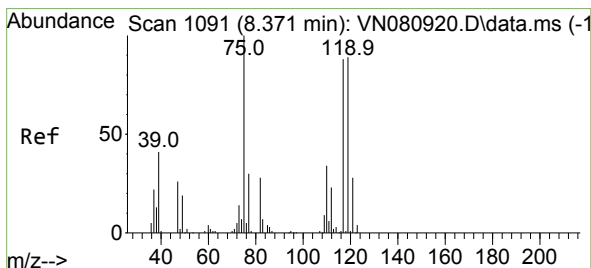
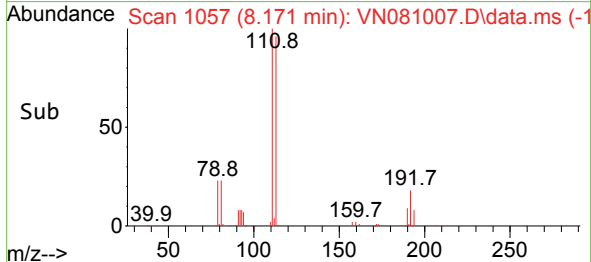
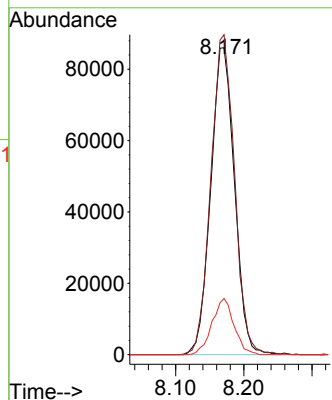
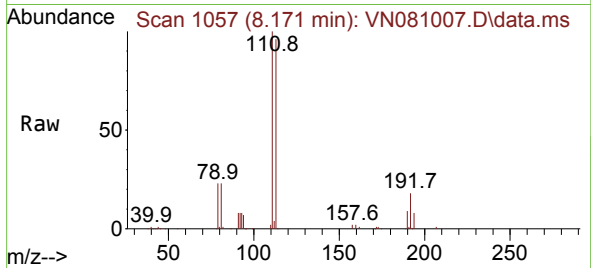




#35
Dibromofluoromethane
Concen: 49.913 ug/l
RT: 8.171 min Scan# 1057
Delta R.T. 0.006 min
Lab File: VN081007.D
Acq: 12 Feb 2024 16:34

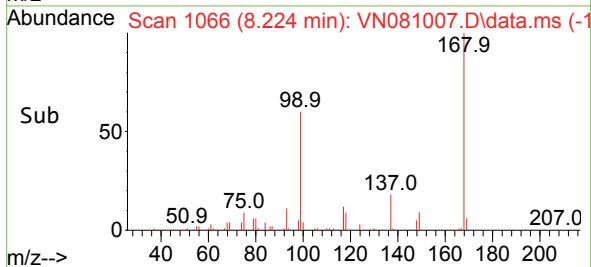
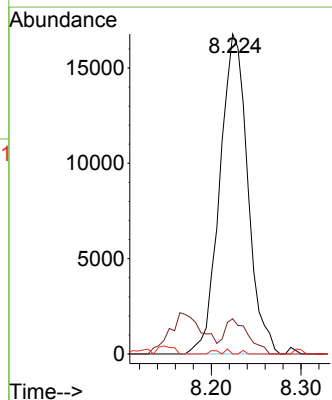
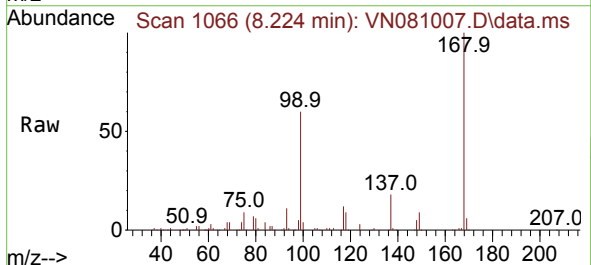
Instrument :
MSVOA_N
ClientSampleId :
TP2

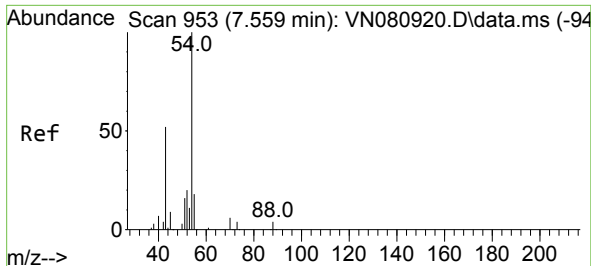
Tgt Ion:113 Resp: 208916
Ion Ratio Lower Upper
113 100
111 103.6 82.2 123.4
192 17.0 12.5 18.7



#36
1,1-Dichloropropene
Concen: 5.819 ug/l
RT: 8.224 min Scan# 1066
Delta R.T. -0.147 min
Lab File: VN081007.D
Acq: 12 Feb 2024 16:34

Tgt Ion: 75 Resp: 36232
Ion Ratio Lower Upper
75 100
110 9.4 16.0 48.0#
77 0.2 25.8 38.6#





#37

Ethyl Acetate

Concen: 1.871 ug/l

RT: 7.559 min Scan# 91

Delta R.T. 0.000 min

Lab File: VN081007.D

Acq: 12 Feb 2024 16:34

Instrument :

MSVOA_N

ClientSampleId :

TP2

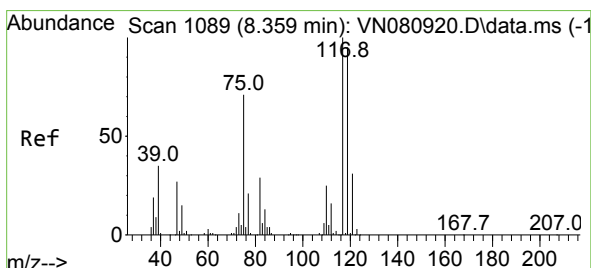
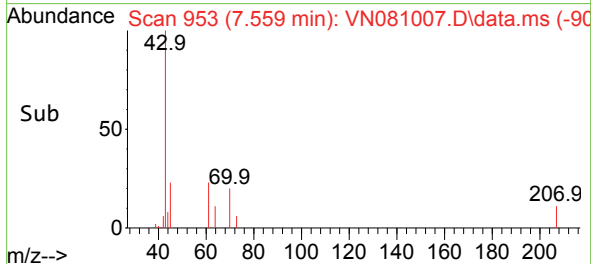
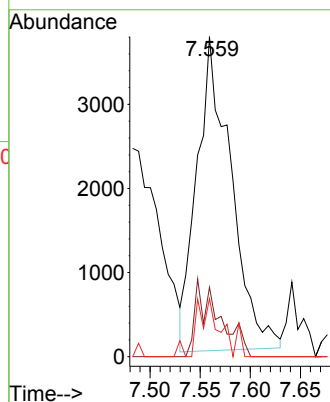
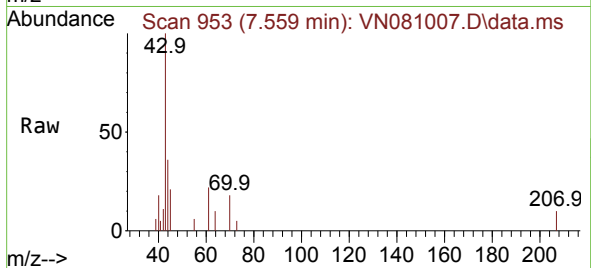
Tgt Ion: 43 Resp: 8816

Ion Ratio Lower Upper

43 100

61 17.5 10.6 15.8#

70 13.2 8.0 12.0#



#38

Carbon Tetrachloride

Concen: 7.293 ug/l

RT: 8.224 min Scan# 1066

Delta R.T. -0.135 min

Lab File: VN081007.D

Acq: 12 Feb 2024 16:34

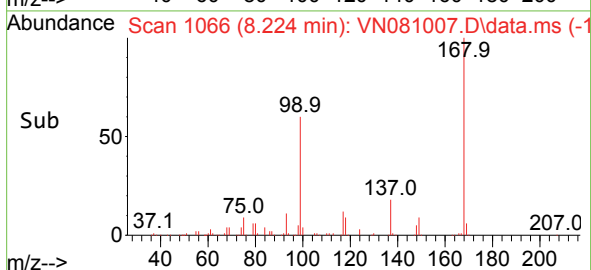
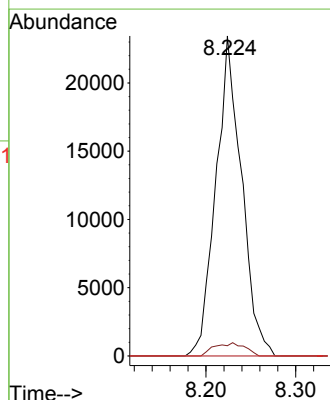
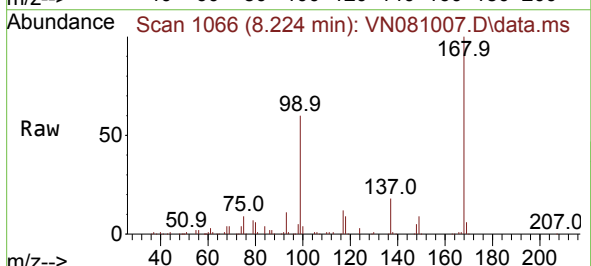
Tgt Ion: 117 Resp: 46550

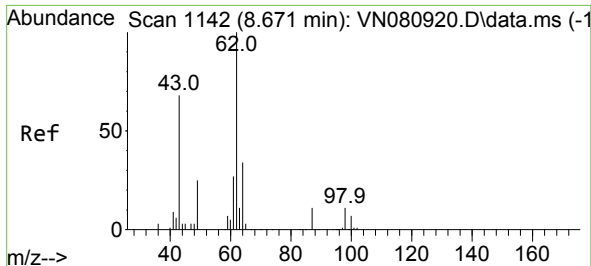
Ion Ratio Lower Upper

117 100

119 3.2 73.4 110.2#

121 0.0 24.4 36.6#





#42

1,2-Dichloroethane

Concen: 0.371 ug/l

RT: 8.700 min Scan# 1147

Delta R.T. 0.029 min

Lab File: VN081007.D

Acq: 12 Feb 2024 16:34

Instrument :

MSVOA_N

ClientSampleId :

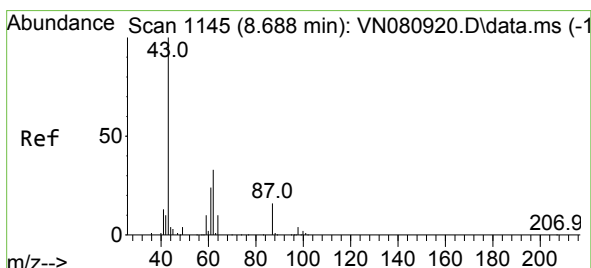
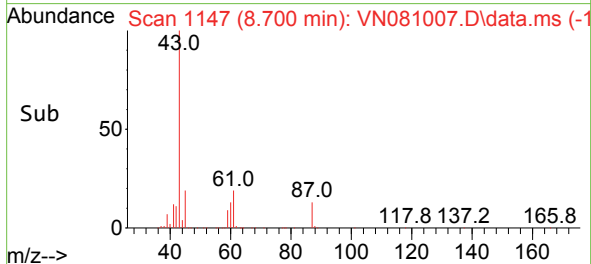
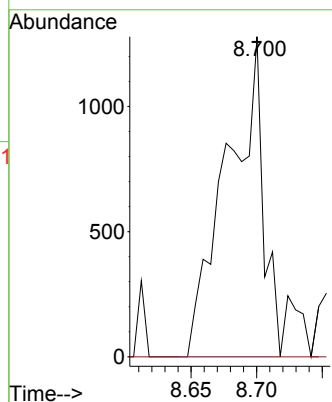
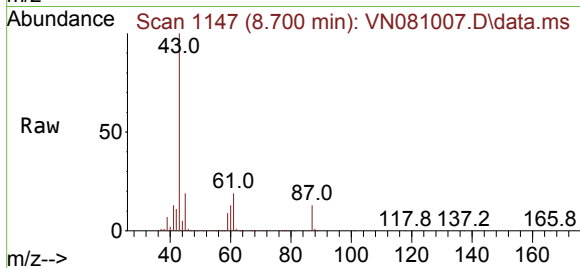
TP2

Tgt Ion: 62 Resp: 2450

Ion Ratio Lower Upper

62 100

98 0.0 0.0 18.0



#43

Isopropyl Acetate

Concen: 44.338 ug/l

RT: 8.688 min Scan# 1145

Delta R.T. 0.000 min

Lab File: VN081007.D

Acq: 12 Feb 2024 16:34

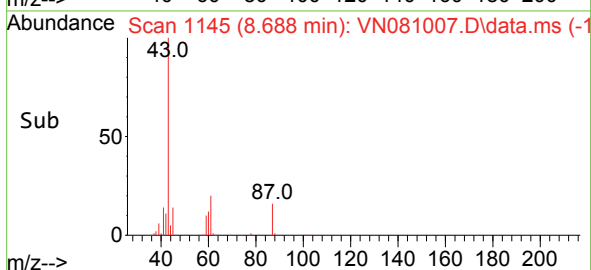
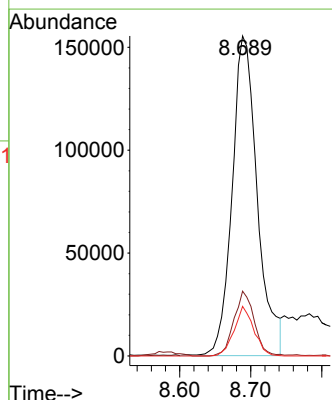
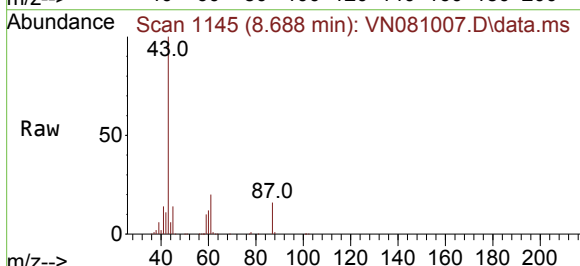
Tgt Ion: 43 Resp: 384146

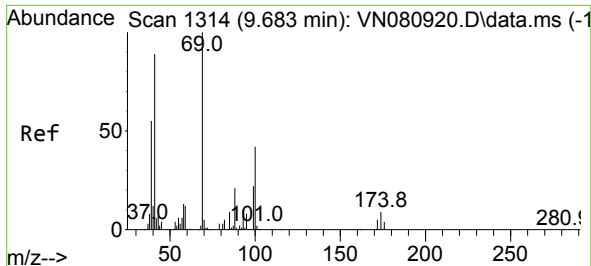
Ion Ratio Lower Upper

43 100

61 16.4 19.9 29.9#

87 12.1 9.0 13.6

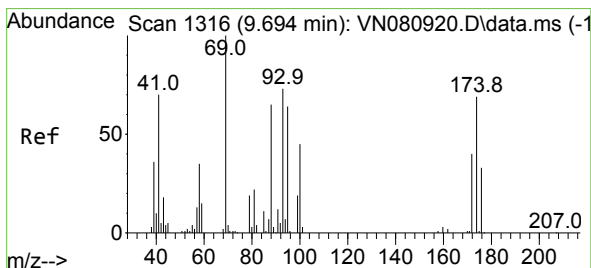
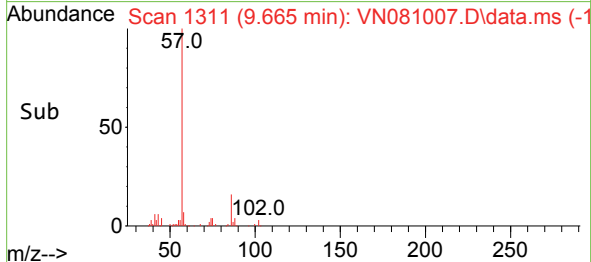
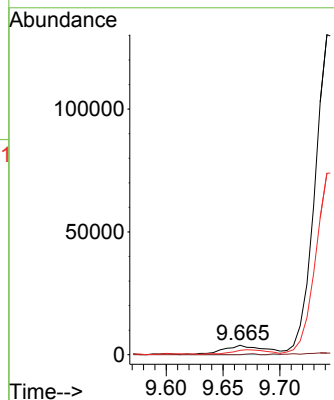
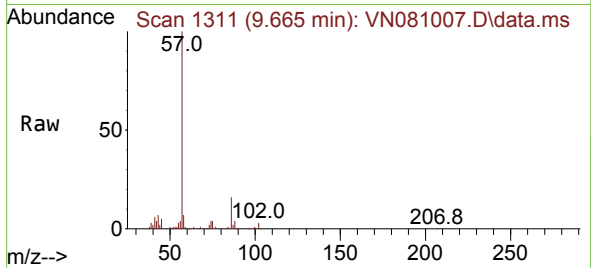




#48
Methyl methacrylate
Concen: 2.021 ug/l
RT: 9.665 min Scan# 1311
Delta R.T. -0.018 min
Lab File: VN081007.D
Acq: 12 Feb 2024 16:34

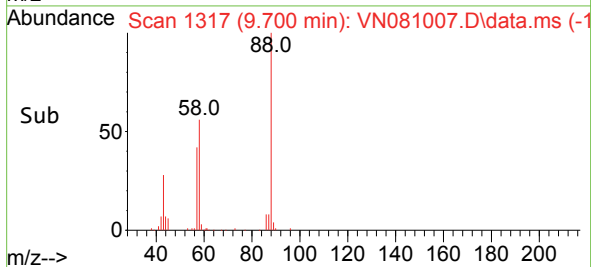
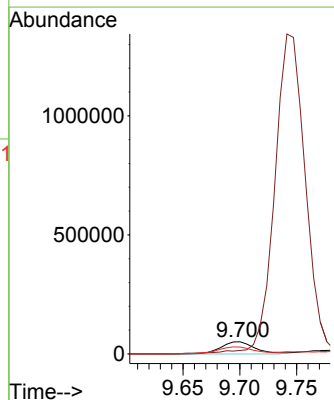
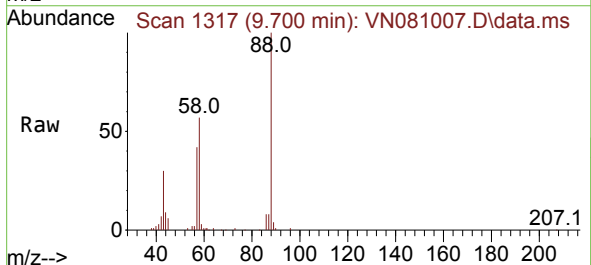
Instrument :
MSVOA_N
ClientSampleId :
TP2

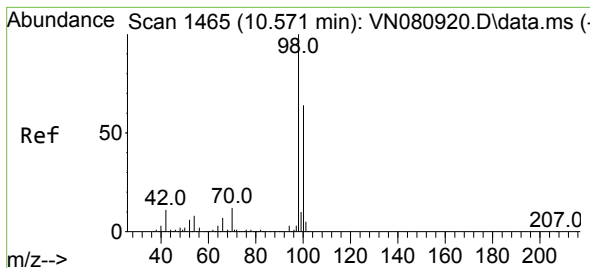
Tgt Ion: 41 Resp: 9866
Ion Ratio Lower Upper
41 100
69 2.5 62.2 93.2#
39 41.0 47.6 71.4#



#49
1,4-Dioxane
Concen: 1156.370 ug/l
RT: 9.700 min Scan# 1317
Delta R.T. 0.006 min
Lab File: VN081007.D
Acq: 12 Feb 2024 16:34

Tgt Ion: 88 Resp: 104224
Ion Ratio Lower Upper
88 100
43 0.0 30.1 45.1#
58 65.6 63.9 95.9

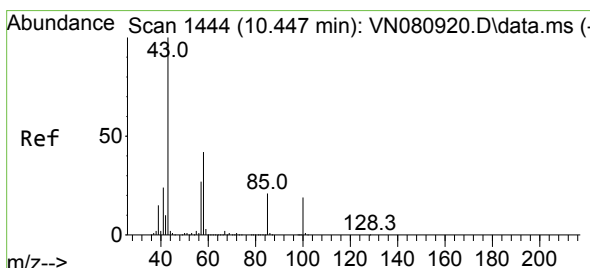
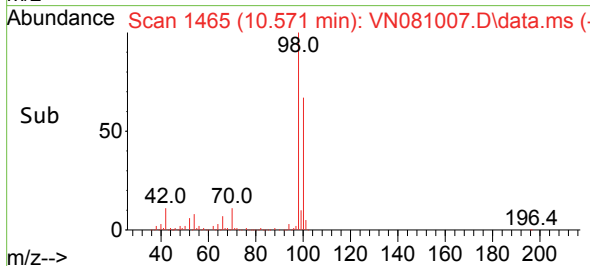
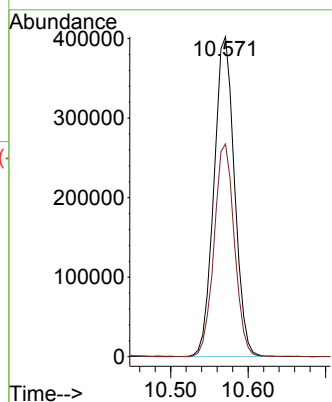
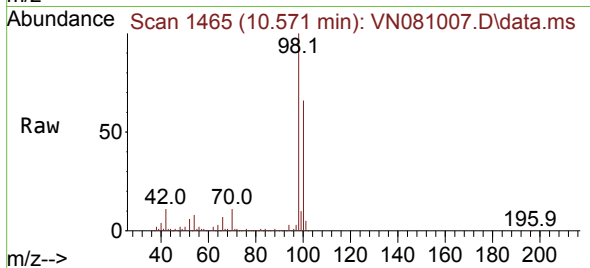




#50
Toluene-d8
Concen: 48.849 ug/l
RT: 10.571 min Scan# 1465
Delta R.T. 0.000 min
Lab File: VN081007.D
Acq: 12 Feb 2024 16:34

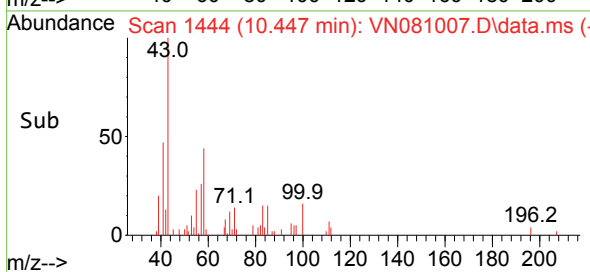
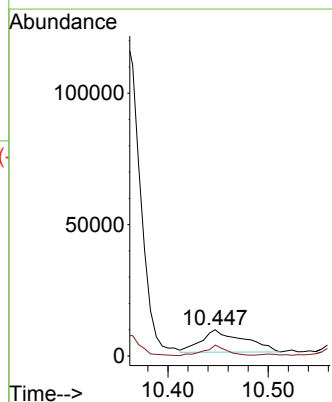
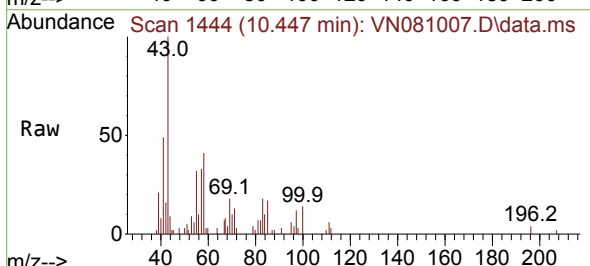
Instrument :
MSVOA_N
ClientSampleId :
TP2

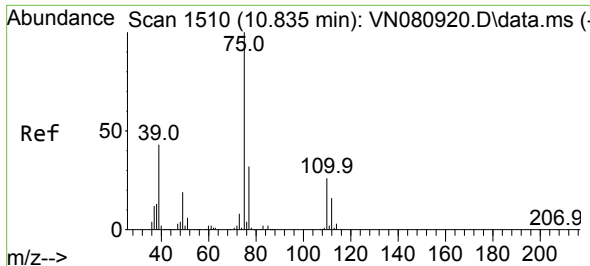
Tgt Ion: 98 Resp: 739556
Ion Ratio Lower Upper
98 100
100 66.0 51.4 77.0



#51
4-Methyl-2-Pentanone
Concen: 4.856 ug/l
RT: 10.447 min Scan# 1444
Delta R.T. 0.000 min
Lab File: VN081007.D
Acq: 12 Feb 2024 16:34

Tgt Ion: 43 Resp: 25355
Ion Ratio Lower Upper
43 100
58 23.5 29.4 44.0#

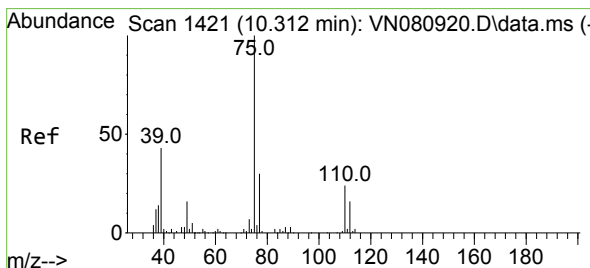
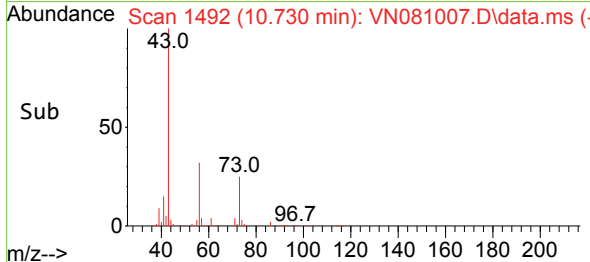
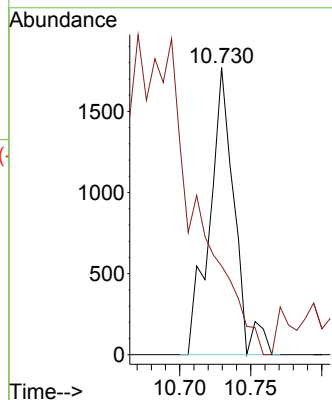
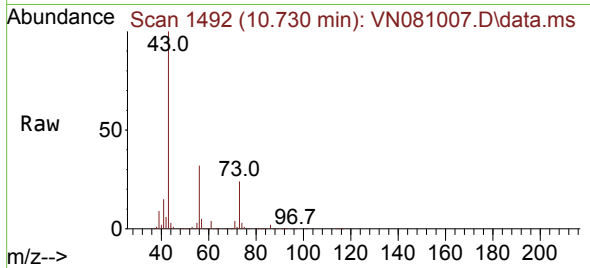




#53
 t-1,3-Dichloropropene
 Concen: 0.299 ug/l
 RT: 10.730 min Scan# 1492
 Delta R.T. -0.106 min
 Lab File: VN081007.D
 Acq: 12 Feb 2024 16:34

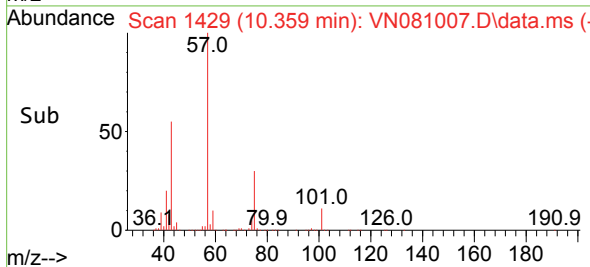
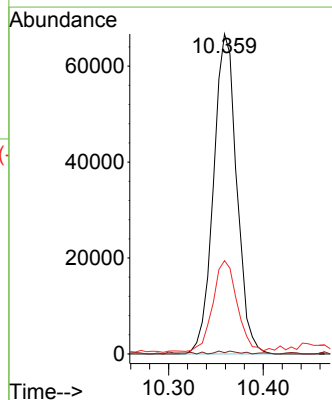
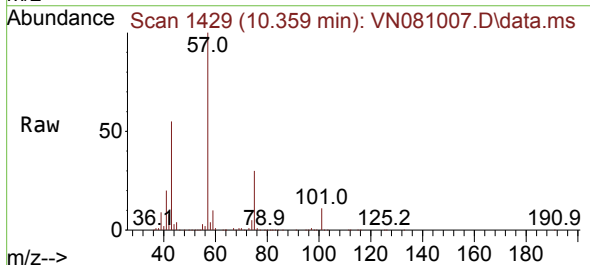
Instrument :
 MSVOA_N
 ClientSampleId :
 TP2

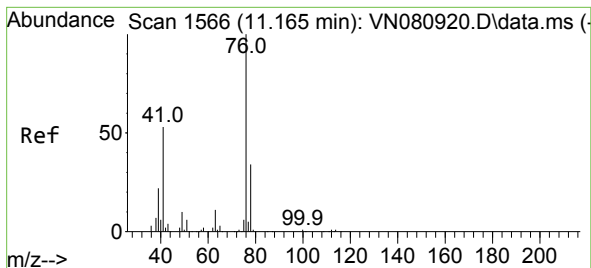
Tgt Ion: 75 Resp: 2143
 Ion Ratio Lower Upper
 75 100
 77 14.3 25.5 38.3#



#54
 cis-1,3-Dichloropropene
 Concen: 14.156 ug/l
 RT: 10.359 min Scan# 1429
 Delta R.T. 0.047 min
 Lab File: VN081007.D
 Acq: 12 Feb 2024 16:34

Tgt Ion: 75 Resp: 113732
 Ion Ratio Lower Upper
 75 100
 77 0.4 23.3 34.9#
 39 28.3 44.6 66.8#





#57

1,3-Dichloropropane

Concen: 1.932 ug/l

RT: 11.200 min Scan# 1

Delta R.T. 0.035 min

Lab File: VN081007.D

Acq: 12 Feb 2024 16:34

Instrument :

MSVOA_N

ClientSampleId :

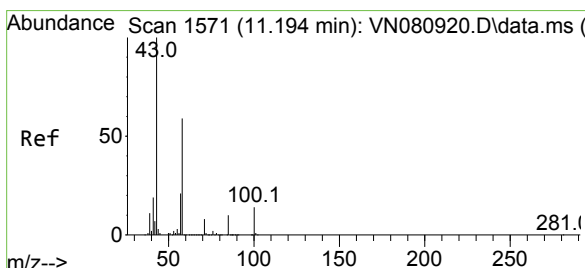
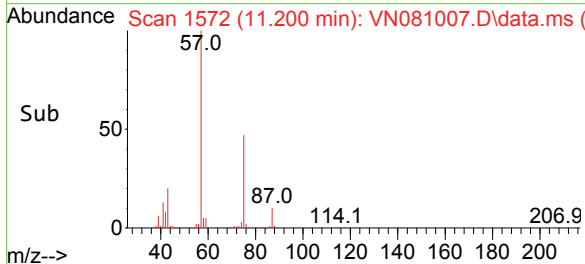
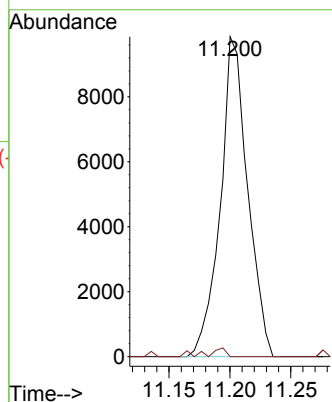
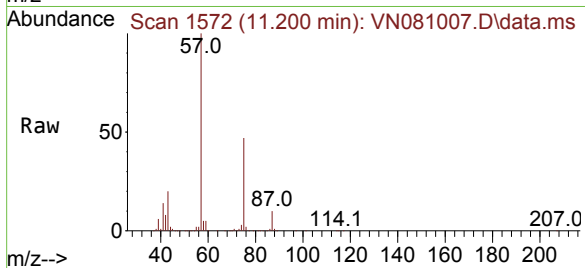
TP2

Tgt Ion: 76 Resp: 15381

Ion Ratio Lower Upper

76 100

78 1.4 25.5 38.3#



#59

2-Hexanone

Concen: 55.220 ug/l

RT: 11.177 min Scan# 1568

Delta R.T. -0.018 min

Lab File: VN081007.D

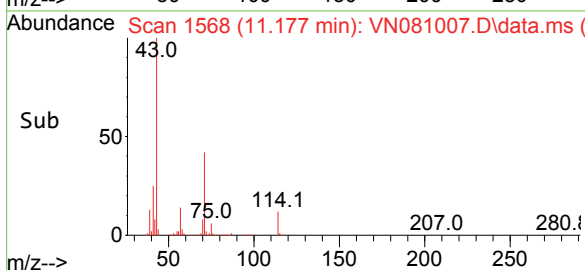
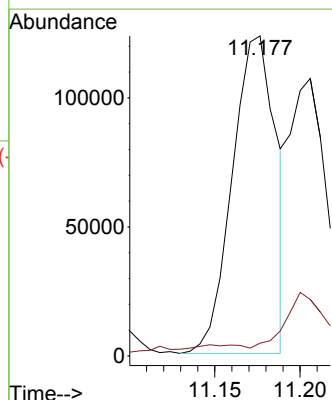
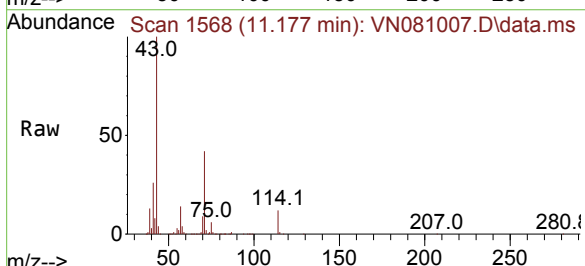
Acq: 12 Feb 2024 16:34

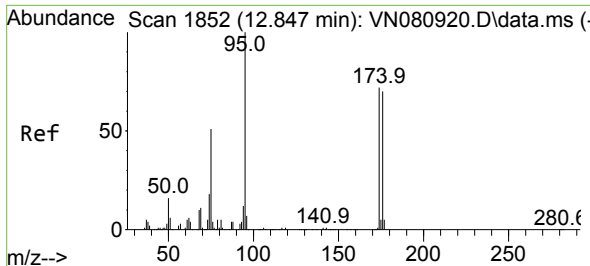
Tgt Ion: 43 Resp: 218525

Ion Ratio Lower Upper

43 100

58 0.0 25.9 77.8#

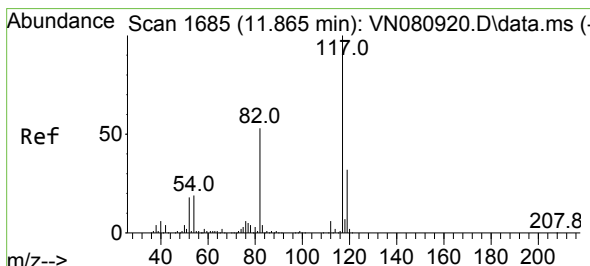
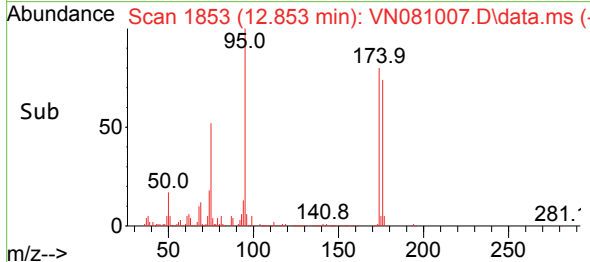
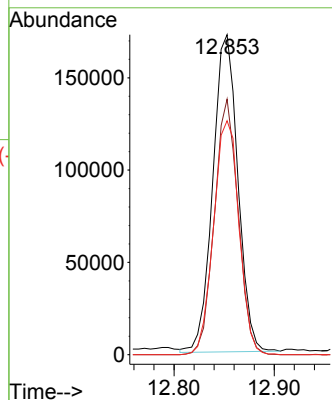
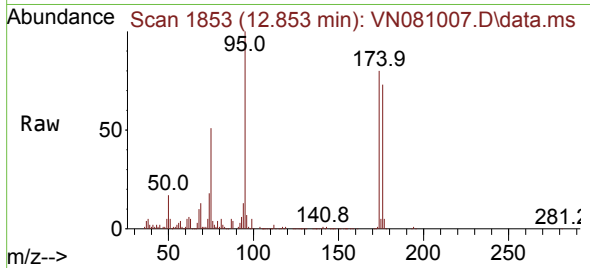




#62
4-Bromofluorobenzene
Concen: 54.276 ug/l
RT: 12.853 min Scan# 1853
Delta R.T. 0.006 min
Lab File: VN081007.D
Acq: 12 Feb 2024 16:34

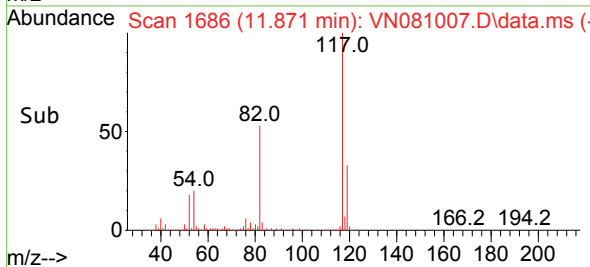
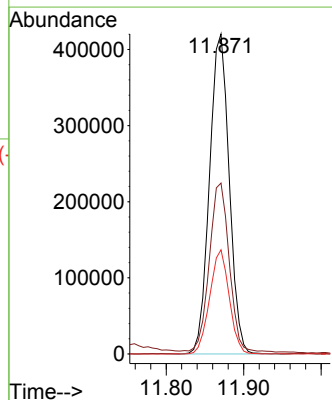
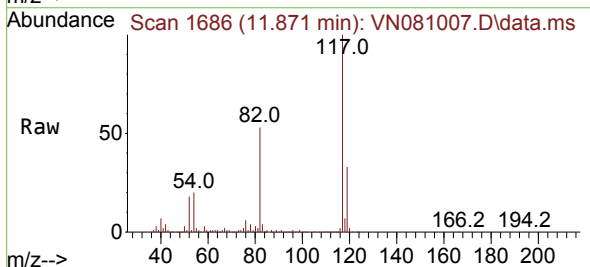
Instrument :
MSVOA_N
ClientSampleId :
TP2

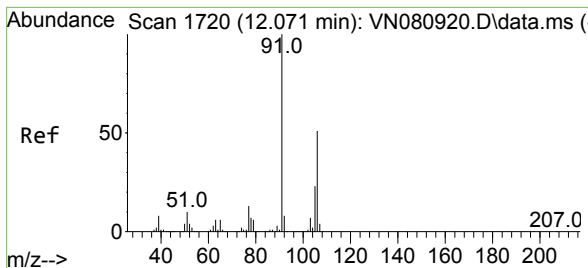
Tgt Ion: 95 Resp: 298508
Ion Ratio Lower Upper
95 100
174 76.3 0.0 120.4
176 74.9 0.0 121.0



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.871 min Scan# 1686
Delta R.T. 0.006 min
Lab File: VN081007.D
Acq: 12 Feb 2024 16:34

Tgt Ion: 117 Resp: 741811
Ion Ratio Lower Upper
117 100
82 52.7 52.7 79.1
119 32.5 25.3 37.9

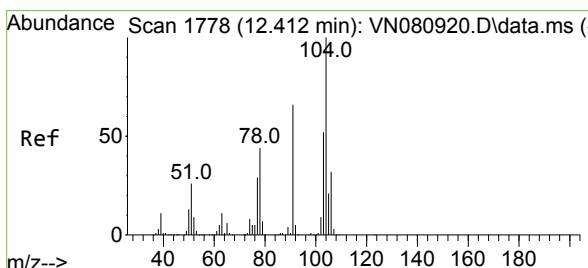
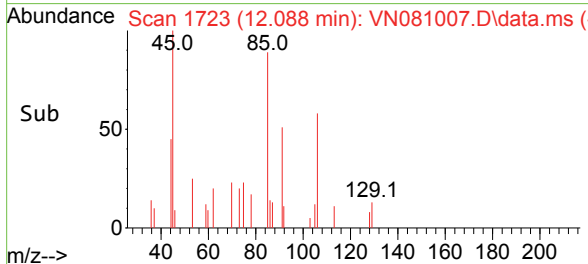
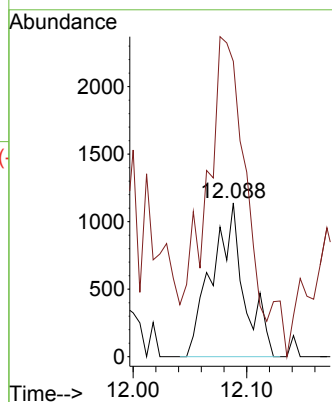
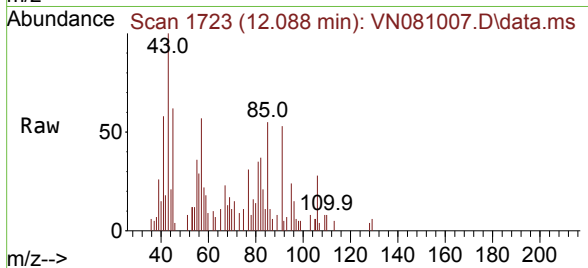




#68
m/p-Xylenes
Concen: 0.219 ug/l
RT: 12.088 min Scan# 1723
Delta R.T. 0.018 min
Lab File: VN081007.D
Acq: 12 Feb 2024 16:34

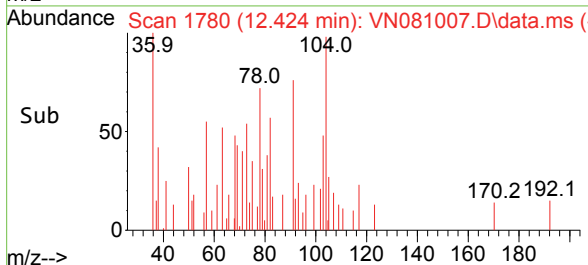
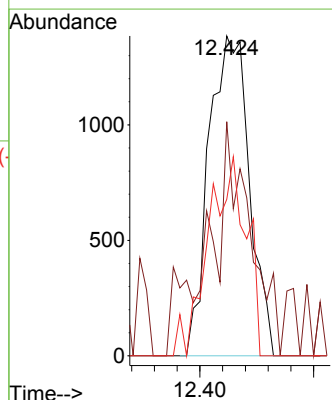
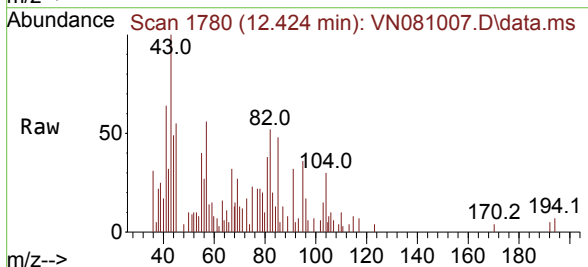
Instrument :
MSVOA_N
ClientSampleId :
TP2

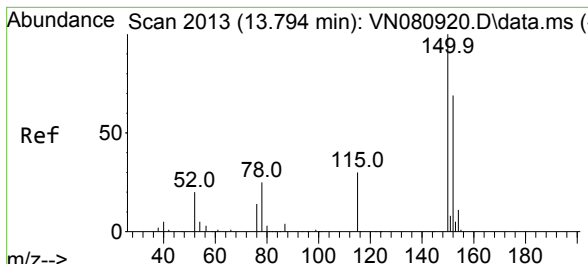
Tgt Ion:106 Resp: 2225
Ion Ratio Lower Upper
106 100
91 204.0 169.0 253.6



#70
Styrene
Concen: 0.231 ug/l
RT: 12.424 min Scan# 1780
Delta R.T. 0.012 min
Lab File: VN081007.D
Acq: 12 Feb 2024 16:34

Tgt Ion:104 Resp: 3416
Ion Ratio Lower Upper
104 100
78 64.5 43.8 65.8
103 59.0 44.2 66.2

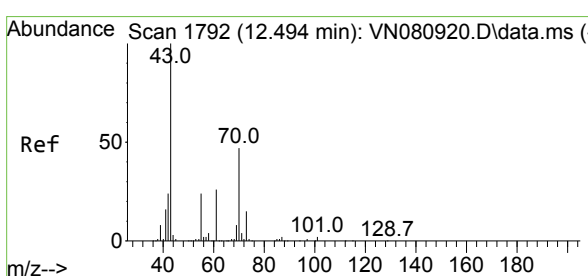
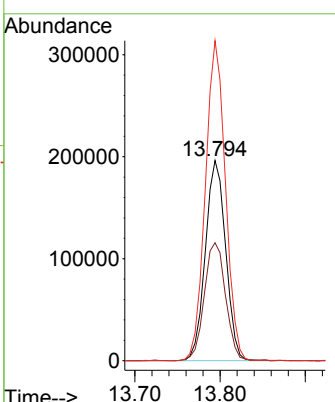
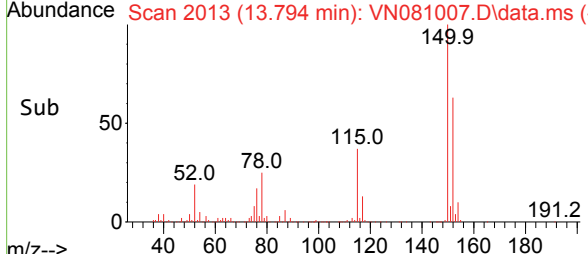
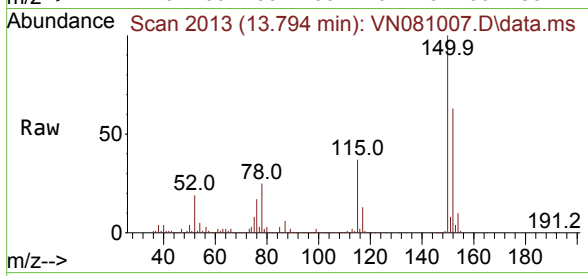




#72
 1,4-Dichlorobenzene-d4
 Concen: 50.000 ug/l
 RT: 13.794 min Scan# 20
 Delta R.T. 0.000 min
 Lab File: VN081007.D
 Acq: 12 Feb 2024 16:34

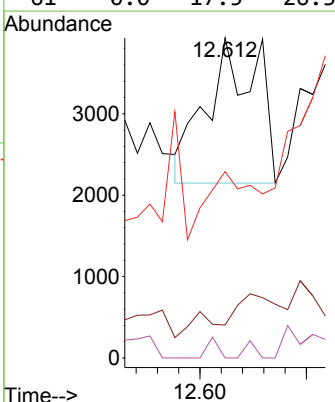
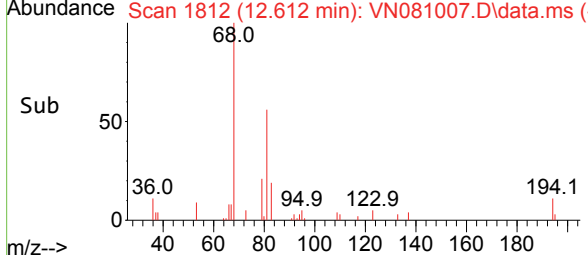
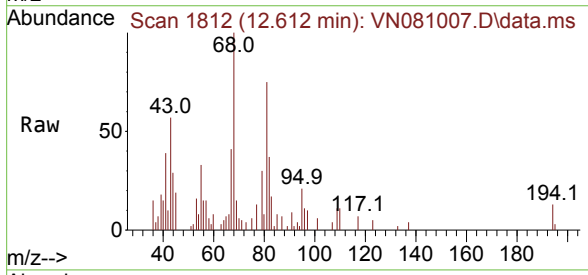
Instrument :
 MSVOA_N
 ClientSampleId :
 TP2

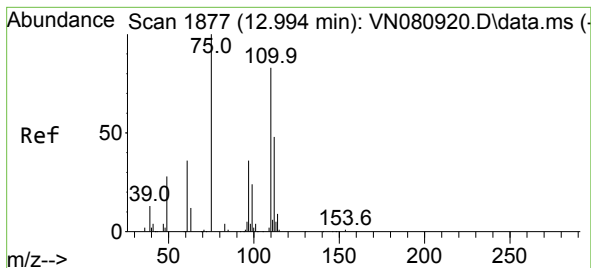
Tgt Ion:	152	Resp:	324946
Ion	Ratio	Lower	Upper
152	100		
115	61.6	32.3	96.8
150	157.5	0.0	339.8



#74
 N-ethyl acetate
 Concen: 0.318 ug/l
 RT: 12.612 min Scan# 1812
 Delta R.T. 0.118 min
 Lab File: VN081007.D
 Acq: 12 Feb 2024 16:34

Tgt Ion:	43	Resp:	2893
Ion	Ratio	Lower	Upper
43	100		
70	17.1	30.1	45.1#
55	0.0	17.0	25.4#
61	0.0	17.5	26.3#

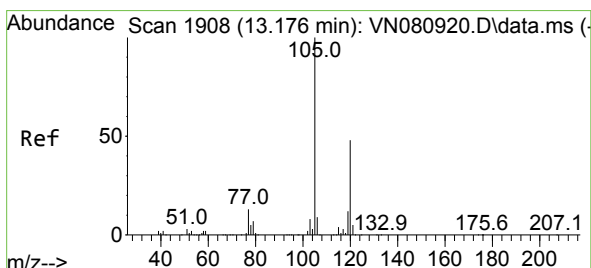
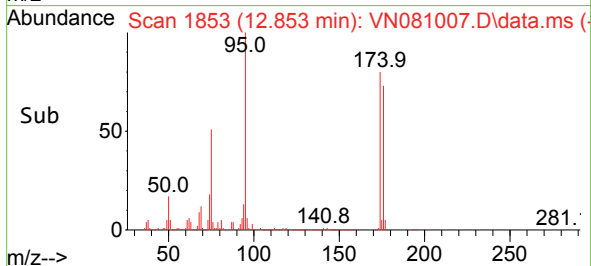
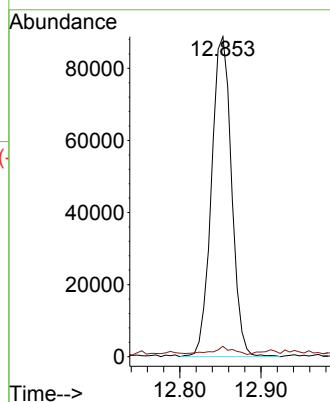
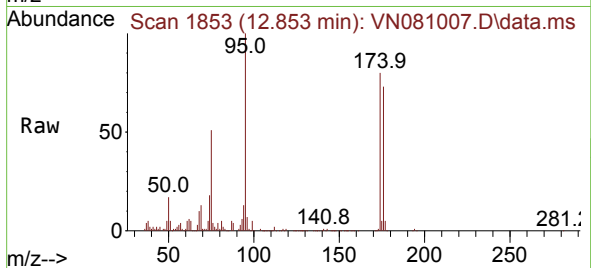




#76
1,2,3-Trichloropropane
Concen: 23.054 ug/l
RT: 12.853 min Scan# 1853
Delta R.T. -0.141 min
Lab File: VN081007.D
Acq: 12 Feb 2024 16:34

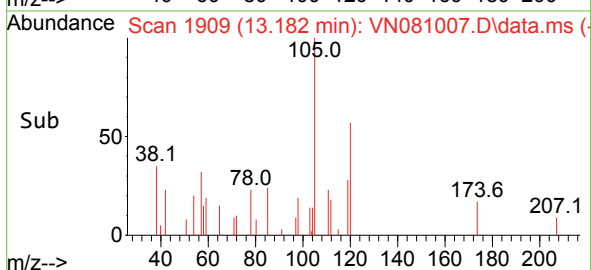
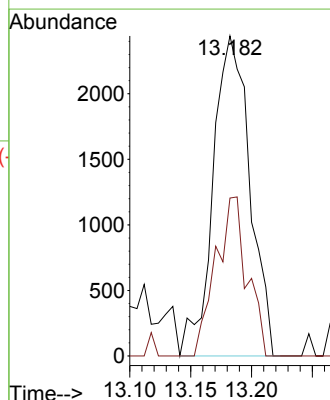
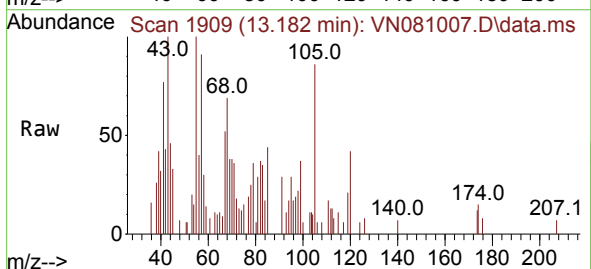
Instrument :
MSVOA_N
ClientSampleId :
TP2

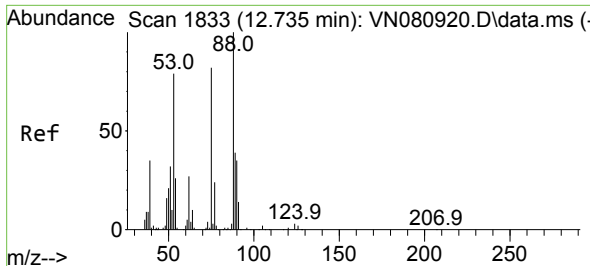
Tgt Ion: 75 Resp: 152746
Ion Ratio Lower Upper
75 100
77 2.5 91.0 272.8#



#80
1,3,5-Trimethylbenzene
Concen: 0.250 ug/l
RT: 13.182 min Scan# 1909
Delta R.T. 0.006 min
Lab File: VN081007.D
Acq: 12 Feb 2024 16:34

Tgt Ion:105 Resp: 5130
Ion Ratio Lower Upper
105 100
120 42.4 23.0 69.0

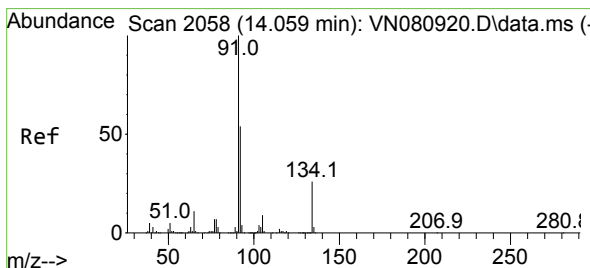
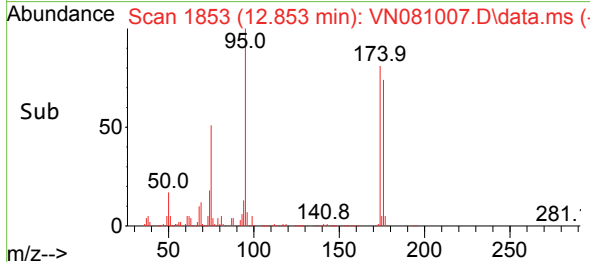
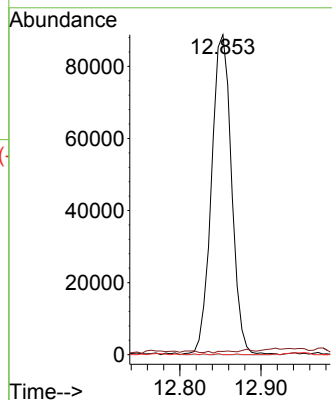
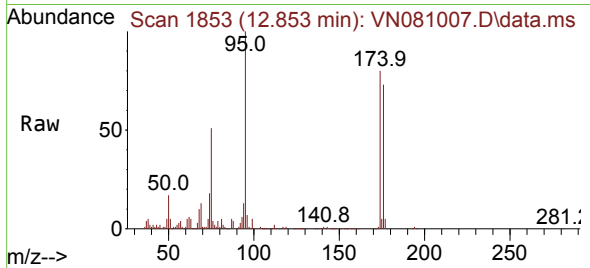




#81
 trans-1,4-Dichloro-2-butene
 Concen: 62.636 ug/l
 RT: 12.853 min Scan# 1853
 Delta R.T. 0.118 min
 Lab File: VN081007.D
 Acq: 12 Feb 2024 16:34

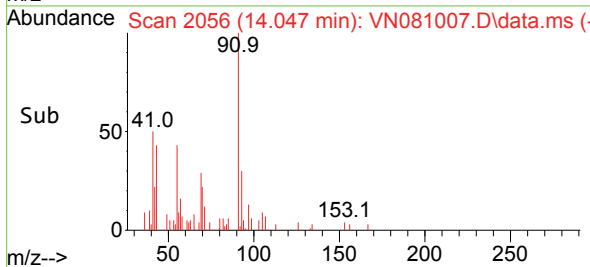
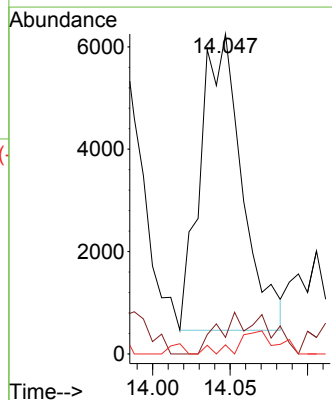
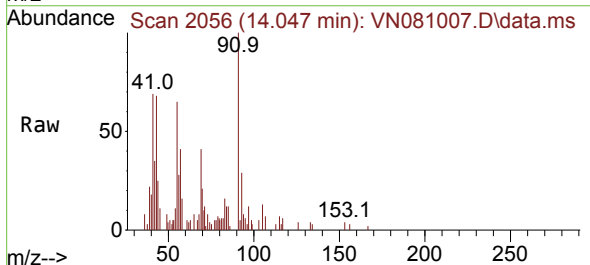
Instrument :
 MSVOA_N
 ClientSampleId :
 TP2

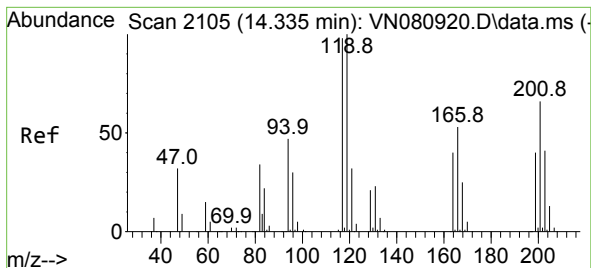
Tgt Ion: 75 Resp: 152746
 Ion Ratio Lower Upper
 75 100
 53 0.5 71.4 107.2#
 89 0.1 33.4 50.0#



#89
 n-Butylbenzene
 Concen: 0.615 ug/l
 RT: 14.047 min Scan# 2056
 Delta R.T. -0.012 min
 Lab File: VN081007.D
 Acq: 12 Feb 2024 16:34

Tgt Ion: 91 Resp: 10806
 Ion Ratio Lower Upper
 91 100
 92 10.2 26.7 80.1#
 134 0.5 10.8 32.4#





#90

Hexachloroethane

Concen: 0.552 ug/l

RT: 14.329 min Scan# 2104

Delta R.T. -0.006 min

Lab File: VN081007.D

Acq: 12 Feb 2024 16:34

Instrument :

MSVOA_N

ClientSampleId :

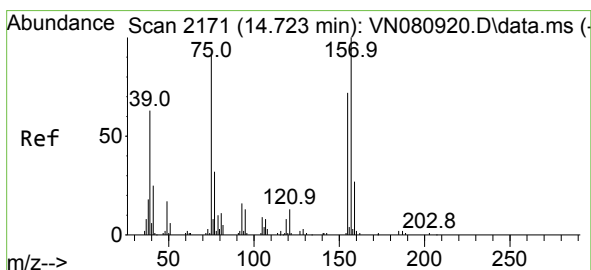
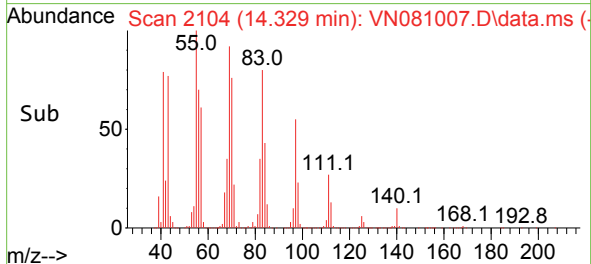
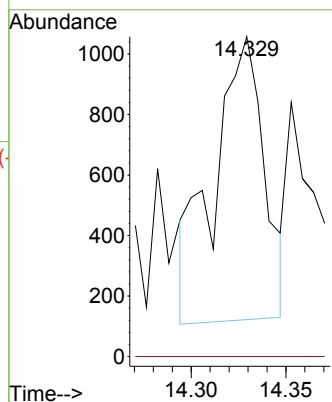
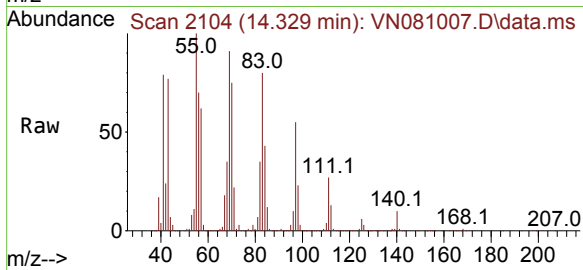
TP2

Tgt Ion:117 Resp: 1731

Ion Ratio Lower Upper

117 100

201 0.0 30.0 90.0#



#92

1,2-Dibromo-3-Chloropropane

Concen: 0.454 ug/l

RT: 14.559 min Scan# 2143

Delta R.T. -0.165 min

Lab File: VN081007.D

Acq: 12 Feb 2024 16:34

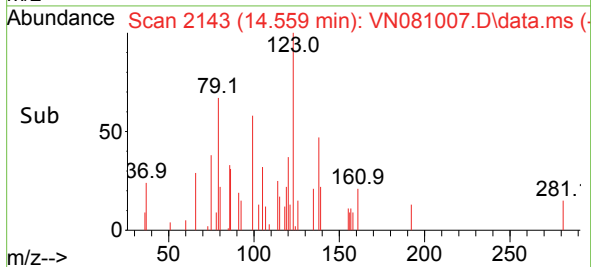
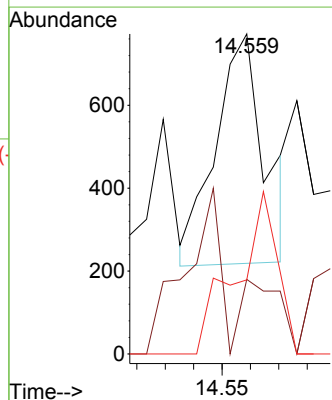
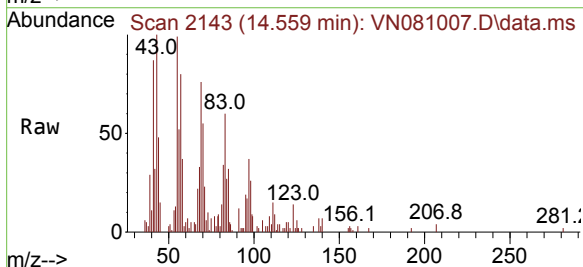
Tgt Ion: 75 Resp: 668

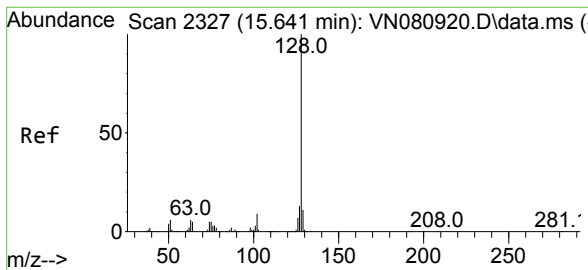
Ion Ratio Lower Upper

75 100

155 68.9 31.8 95.4

157 59.1 41.1 123.4





#95
Naphthalene
Concen: 0.264 ug/l
RT: 15.647 min Scan# 21
Delta R.T. 0.006 min
Lab File: VN081007.D
Acq: 12 Feb 2024 16:34

Instrument :
MSVOA_N
ClientSampleId :
TP2

Tgt Ion:	128	Resp:	4684
Ion	Ratio	Lower	Upper
128	100		
127	0.0	10.0	15.0#
129	22.5	8.7	13.1#

