

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN072523\
 Data File : VN078647.D
 Acq On : 25 Jul 2023 15:12
 Operator : JC\MD
 Sample : 03717-05
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 TP-2

Quant Time: Jul 26 04:47:27 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N071023W.M
 Quant Title : SW846 8260
 QLast Update : Mon Jul 10 16:13:53 2023
 Response via : Initial Calibration

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

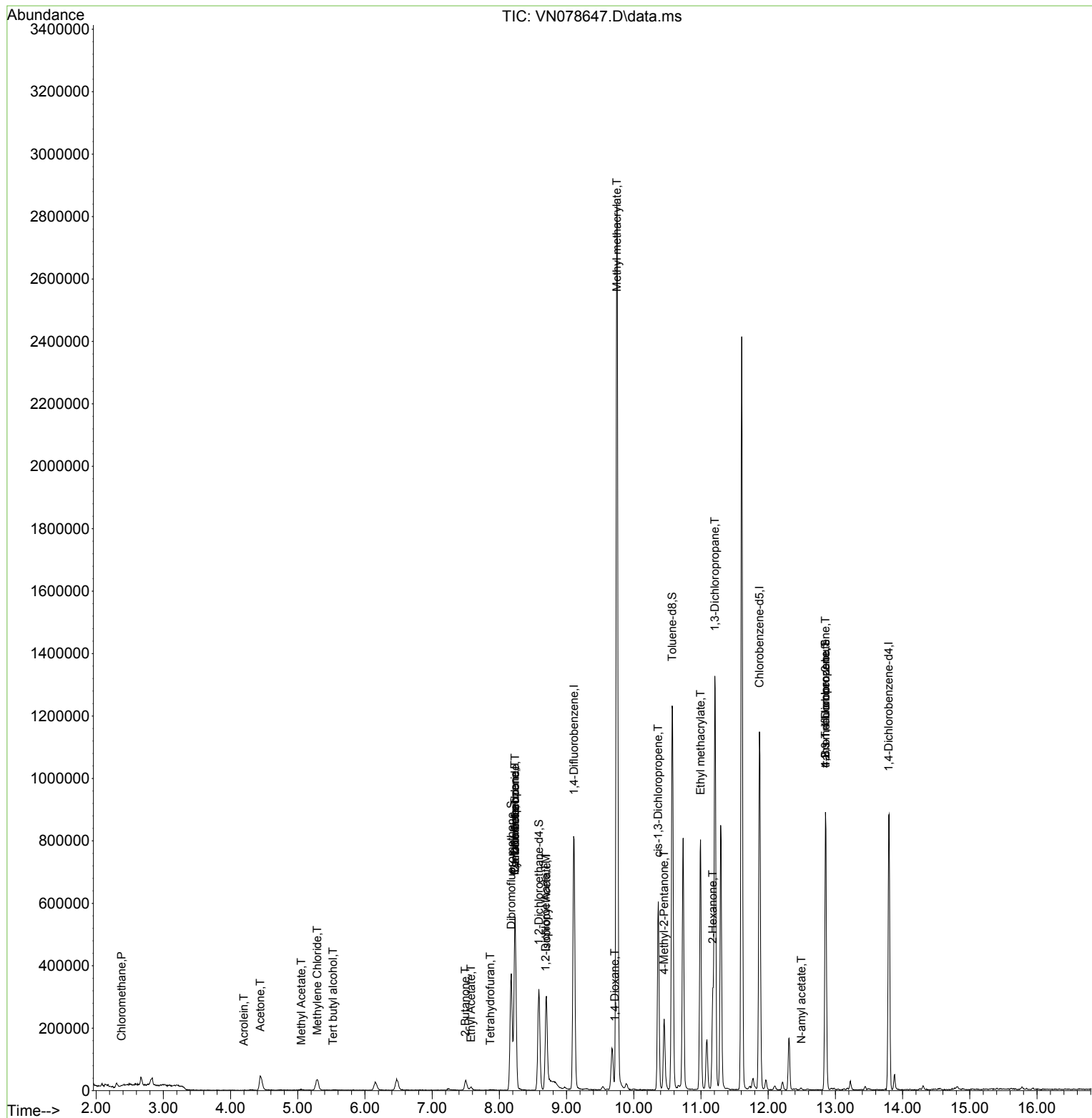
Internal Standards						
1) Pentafluorobenzene	8.229	168	420745	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.112	114	741515	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.870	117	710624	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	247921	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.588	65	258179	45.772	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	91.540%
35) Dibromofluoromethane	8.176	113	266113	52.867	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	105.740%
50) Toluene-d8	10.570	98	903127	47.494	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	94.980%
62) 4-Bromofluorobenzene	12.853	95	302301	51.612	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	103.220%
Target Compounds						
					Qvalue	
3) Chloromethane	2.377	50	2234	0.398	ug/l #	59
5) Bromomethane	2.965	94	1236	Below Cal	#	42
6) Chloroethane	3.165	64	4300	Below Cal	#	43
11) Tert butyl alcohol	5.524	59	330	0.379	ug/l #	72
13) Acrolein	4.200	56	562	0.657	ug/l #	69
16) Acetone	4.441	43	86088	48.996	ug/l	91
18) Methyl Acetate	5.053	43	3010	0.405	ug/l	90
20) Methylene Chloride	5.288	84	27638	4.368	ug/l	97
25) 2-Butanone	7.494	43	47499	17.174	ug/l #	81
29) Tetrahydrofuran	7.865	42	1397	0.770	ug/l #	28
31) Cyclohexane	8.229	56	9356	1.227	ug/l #	14
36) 1,1-Dichloropropene	8.229	75	32000	4.403	ug/l #	47
37) Ethyl Acetate	7.577	43	13920	2.297	ug/l #	96
38) Carbon Tetrachloride	8.235	117	44919	5.686	ug/l #	16
42) 1,2-Dichloroethane	8.688	62	2074	0.283	ug/l #	73
43) Isopropyl Acetate	8.700	43	351939	35.282	ug/l #	80
48) Methyl methacrylate	9.747	41	255440	55.274	ug/l #	29
49) 1,4-Dioxane	9.718	88	116	1.151	ug/l #	30
51) 4-Methyl-2-Pentanone	10.453	43	150397	25.348	ug/l	91
54) cis-1,3-Dichloropropene	10.365	75	112798	13.425	ug/l #	68
56) Ethyl methacrylate	10.994	69	3747	0.510	ug/l #	1
57) 1,3-Dichloropropane	11.206	76	15079	1.687	ug/l #	42
59) 2-Hexanone	11.176	43	235709	55.897	ug/l #	19
74) N-ethyl acetate	12.494	43	3593	0.448	ug/l #	40
75) 1,1,2,2-Tetrachloroethane	12.941	83	197	Below Cal	#	63
76) 1,2,3-Trichloropropane	12.853	75	155254	25.908	ug/l #	1
77) Bromobenzene	12.982	156	323	Below Cal		67
81) trans-1,4-Dichloro-2-b...	12.853	75	155254	68.081	ug/l #	15
90) Hexachloroethane	14.458	117	59	Below Cal	#	21
92) 1,2-Dibromo-3-Chloropr...	14.782	75	58	Below Cal	#	4
94) Hexachlorobutadiene	15.505	225	463	Below Cal	#	48

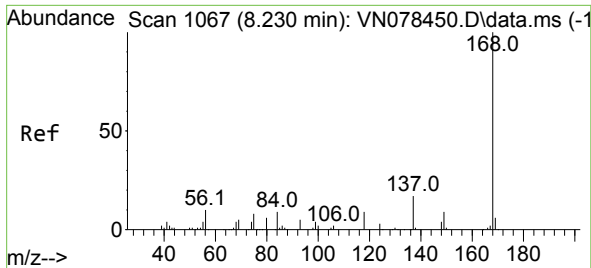
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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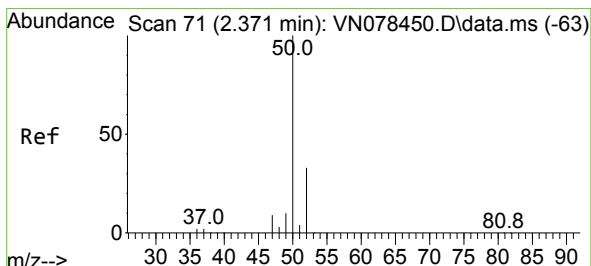
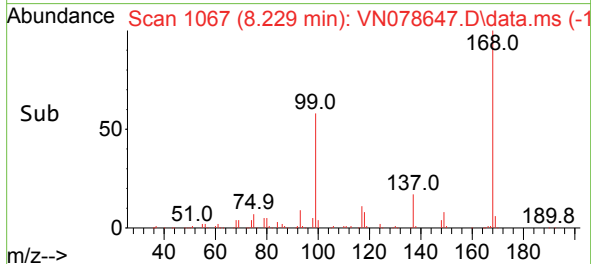
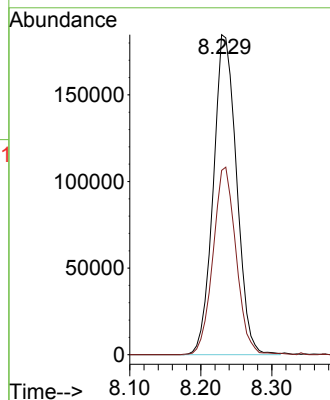
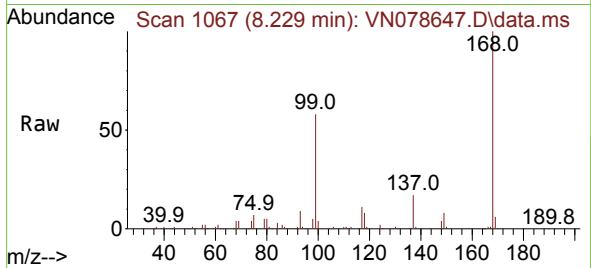




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 8.229 min Scan# 1067
Delta R.T. -0.001 min
Lab File: VN078647.D
Acq: 25 Jul 2023 15:12

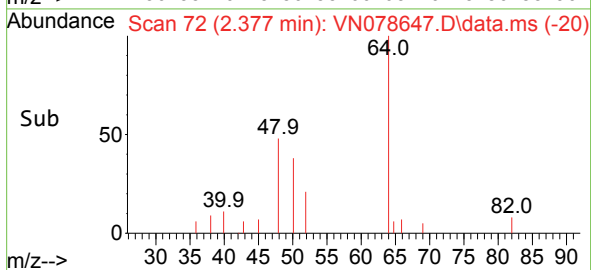
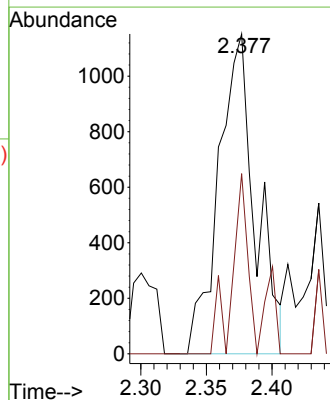
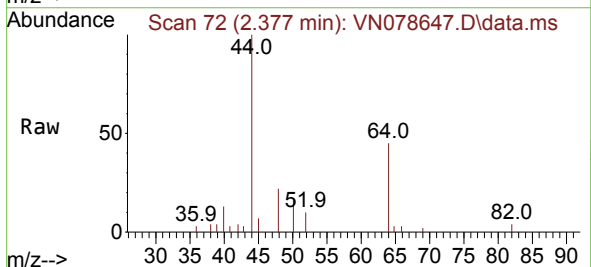
Instrument :
MSVOA_N
ClientSampleId :
TP-2

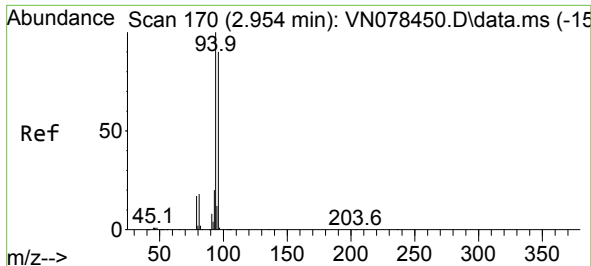
Tgt Ion:168 Resp: 420745
Ion Ratio Lower Upper
168 100
99 57.6 53.0 79.6



#3
Chloromethane
Concen: 0.398 ug/l
RT: 2.377 min Scan# 72
Delta R.T. 0.006 min
Lab File: VN078647.D
Acq: 25 Jul 2023 15:12

Tgt Ion: 50 Resp: 2234
Ion Ratio Lower Upper
50 100
52 56.3 26.5 39.7#

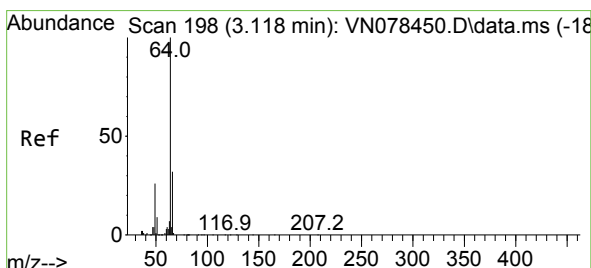
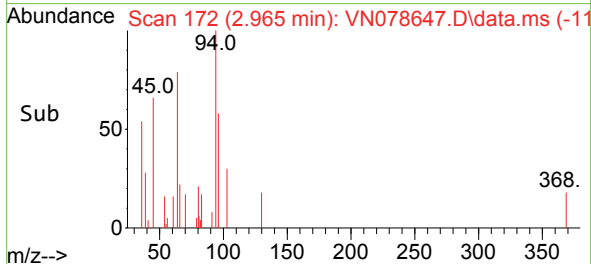
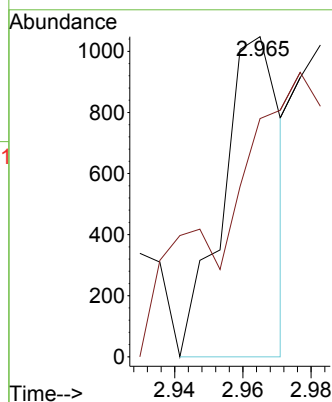
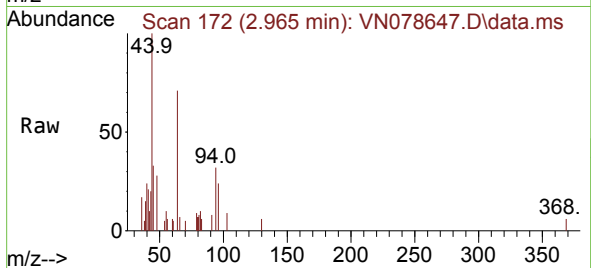




#5
Bromomethane
Concen: Below Cal
RT: 2.965 min Scan# 11
Delta R.T. 0.011 min
Lab File: VN078647.D
Acq: 25 Jul 2023 15:12

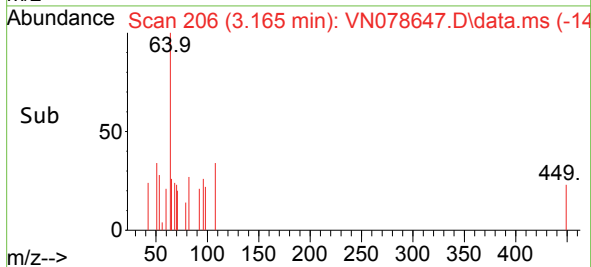
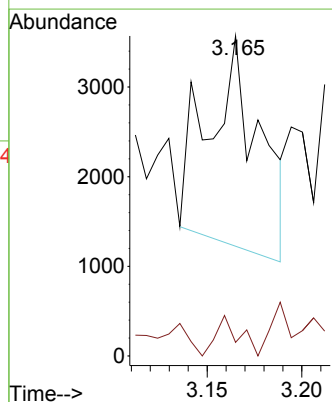
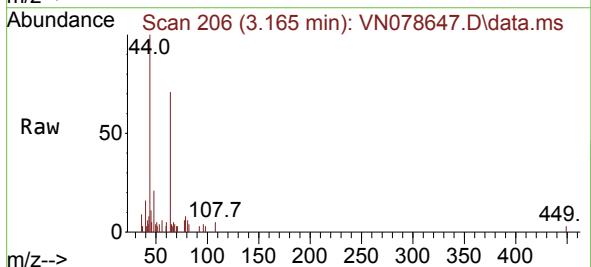
Instrument :
MSVOA_N
ClientSampleId :
TP-2

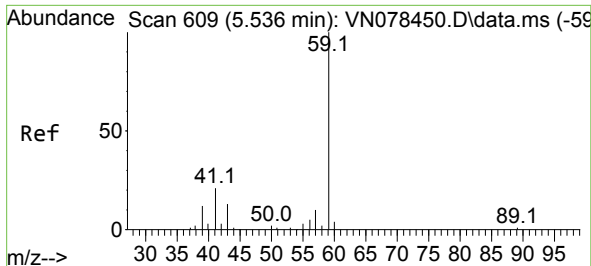
Tgt Ion: 94 Resp: 1236
Ion Ratio Lower Upper
94 100
96 36.5 73.1 109.7#



#6
Chloroethane
Concen: Below Cal
RT: 3.165 min Scan# 206
Delta R.T. 0.047 min
Lab File: VN078647.D
Acq: 25 Jul 2023 15:12

Tgt Ion: 64 Resp: 4300
Ion Ratio Lower Upper
64 100
66 0.0 25.4 38.2#

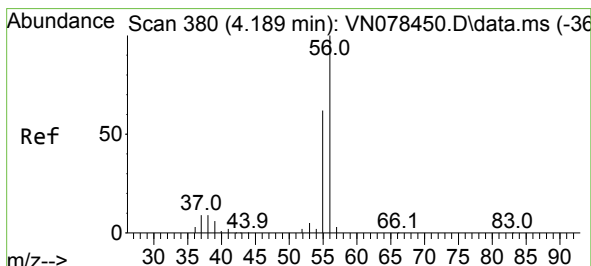
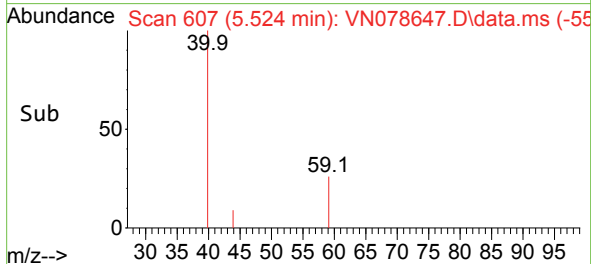
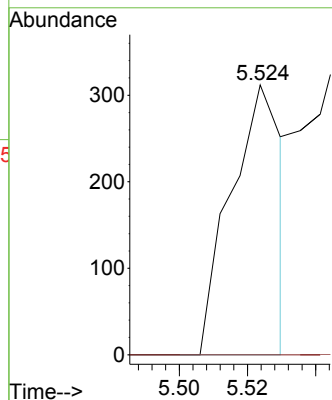
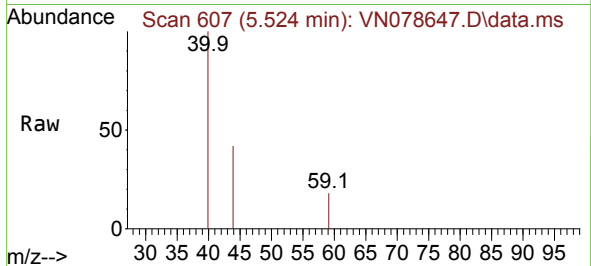




#11
Tert butyl alcohol
Concen: 0.379 ug/l
RT: 5.524 min Scan# 607
Delta R.T. -0.012 min
Lab File: VN078647.D
Acq: 25 Jul 2023 15:12

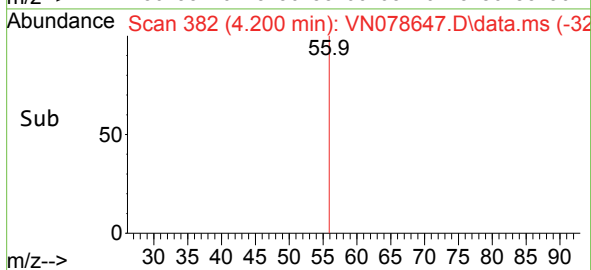
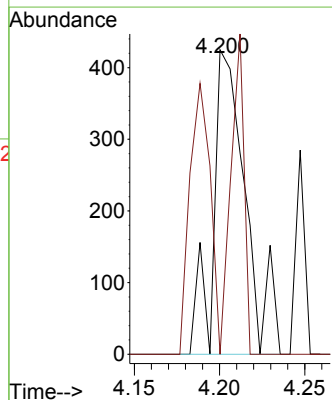
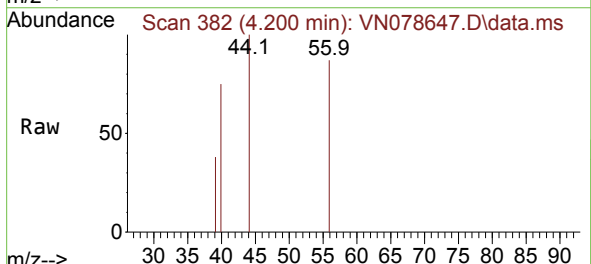
Instrument :
MSVOA_N
ClientSampleId :
TP-2

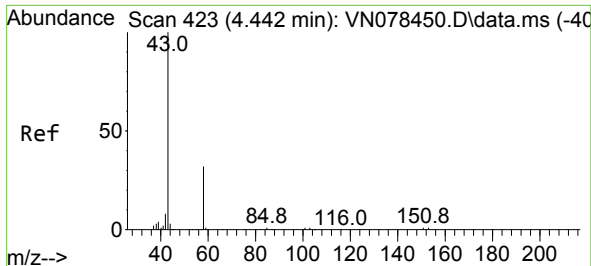
Tgt Ion: 59 Resp: 330
Ion Ratio Lower Upper
59 100
57 0.0 8.2 12.4#



#13
Acrolein
Concen: 0.657 ug/l
RT: 4.200 min Scan# 382
Delta R.T. 0.011 min
Lab File: VN078647.D
Acq: 25 Jul 2023 15:12

Tgt Ion: 56 Resp: 562
Ion Ratio Lower Upper
56 100
55 42.9 54.5 81.7#

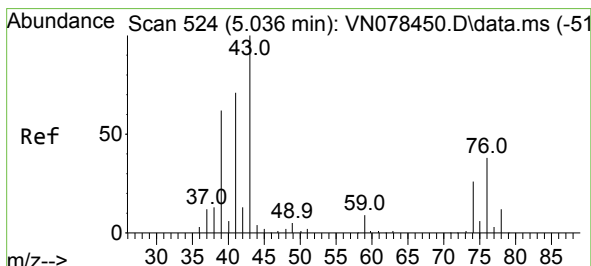
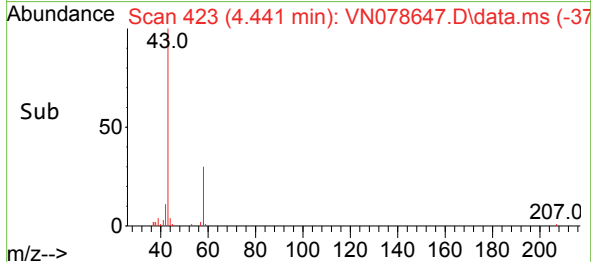
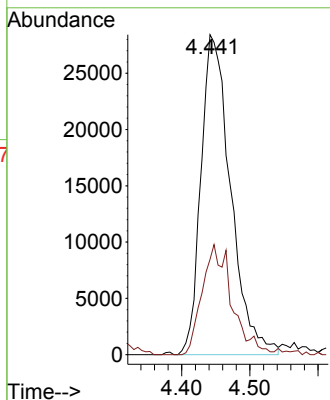
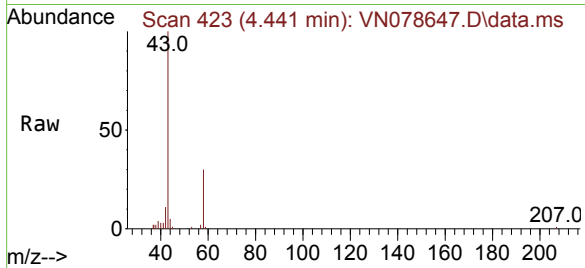




#16
Acetone
Concen: 48.996 ug/l
RT: 4.441 min Scan# 41
Delta R.T. -0.001 min
Lab File: VN078647.D
Acq: 25 Jul 2023 15:12

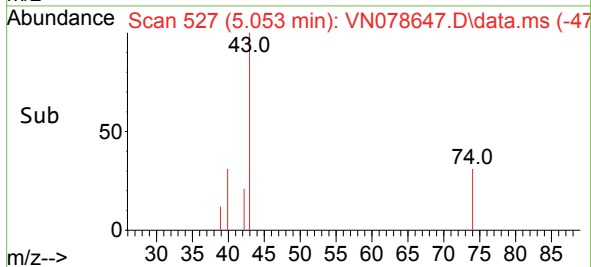
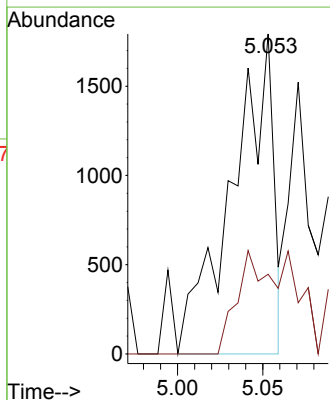
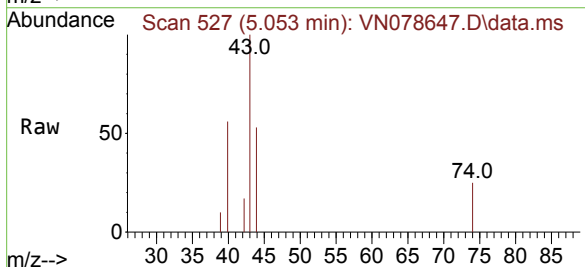
Instrument :
MSVOA_N
ClientSampleId :
TP-2

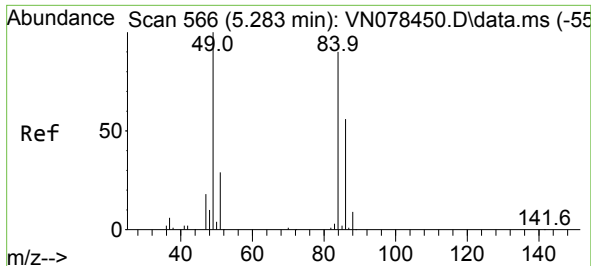
Tgt Ion: 43 Resp: 86088
Ion Ratio Lower Upper
43 100
58 29.8 28.0 42.0



#18
Methyl Acetate
Concen: 0.405 ug/l
RT: 5.053 min Scan# 527
Delta R.T. 0.017 min
Lab File: VN078647.D
Acq: 25 Jul 2023 15:12

Tgt Ion: 43 Resp: 3010
Ion Ratio Lower Upper
43 100
74 27.2 26.2 39.4

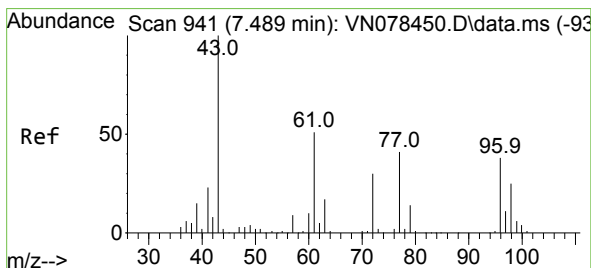
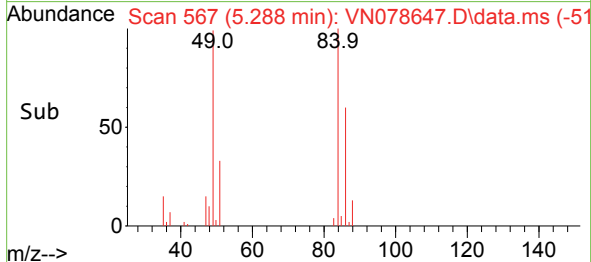
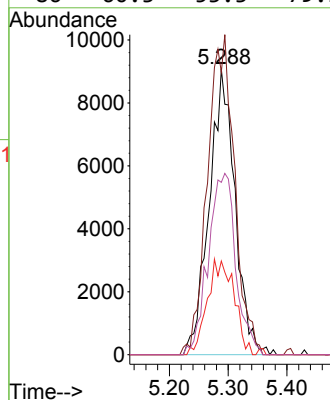
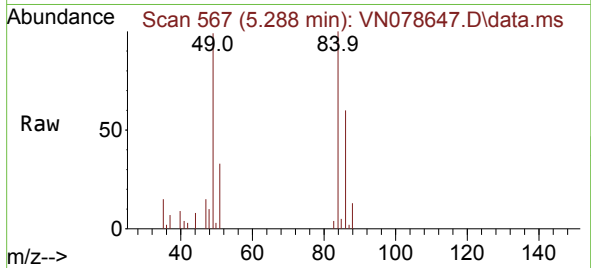




#20
Methylene Chloride
Concen: 4.368 ug/l
RT: 5.288 min Scan# 50
Delta R.T. 0.005 min
Lab File: VN078647.D
Acq: 25 Jul 2023 15:12

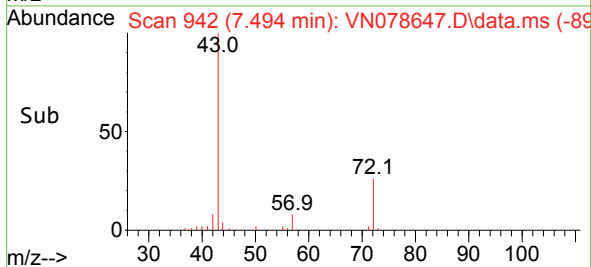
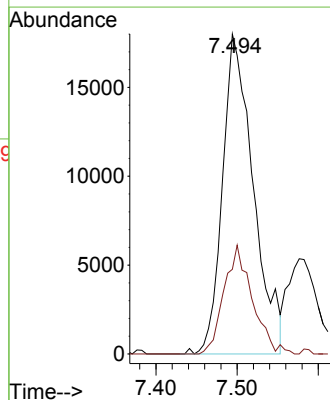
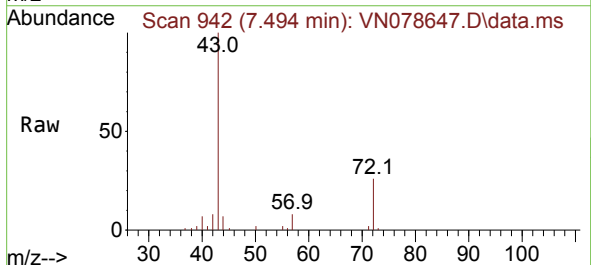
Instrument :
MSVOA_N
ClientSampleId :
TP-2

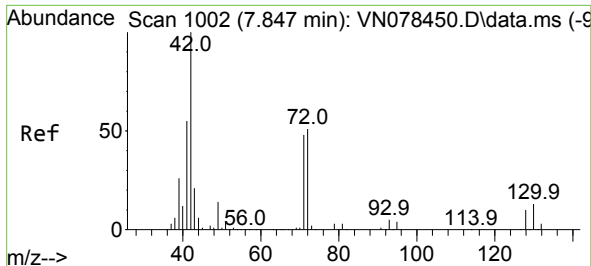
Tgt Ion:	84	Resp:	27638
Ion	Ratio	Lower	Upper
84	100		
49	98.9	79.7	119.5
51	32.7	25.2	37.8
86	60.3	53.3	79.9



#25
2-Butanone
Concen: 17.174 ug/l
RT: 7.494 min Scan# 942
Delta R.T. 0.005 min
Lab File: VN078647.D
Acq: 25 Jul 2023 15:12

Tgt Ion:	43	Resp:	47499
Ion	Ratio	Lower	Upper
43	100		
72	26.4	30.2	45.2#





#29

Tetrahydrofuran

Concen: 0.770 ug/l

RT: 7.865 min Scan# 1005

Delta R.T. 0.018 min

Lab File: VN078647.D

Acq: 25 Jul 2023 15:12

Instrument :

MSVOA_N

ClientSampleId :

TP-2

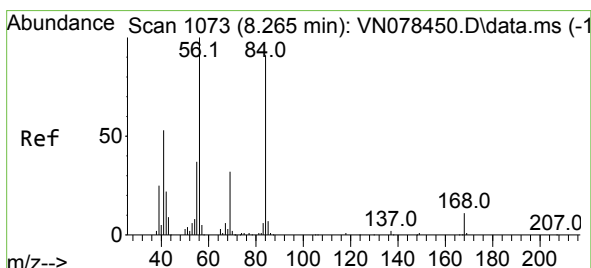
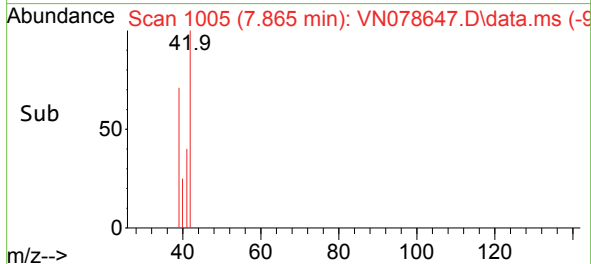
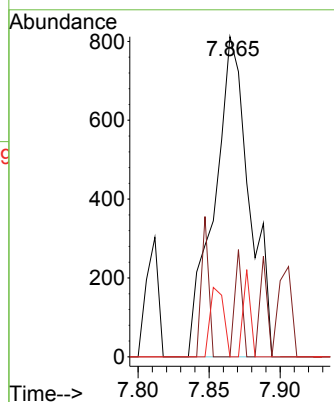
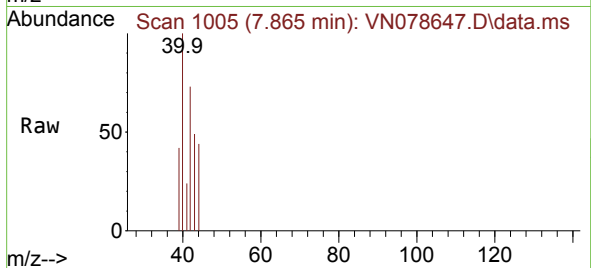
Tgt Ion: 42 Resp: 1397

Ion Ratio Lower Upper

42 100

72 6.9 49.8 74.6#

71 5.6 47.4 71.2#



#31

Cyclohexane

Concen: 1.227 ug/l

RT: 8.229 min Scan# 1067

Delta R.T. -0.036 min

Lab File: VN078647.D

Acq: 25 Jul 2023 15:12

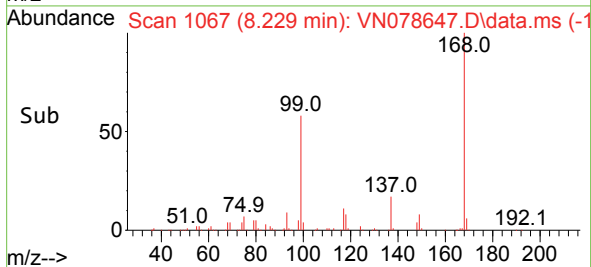
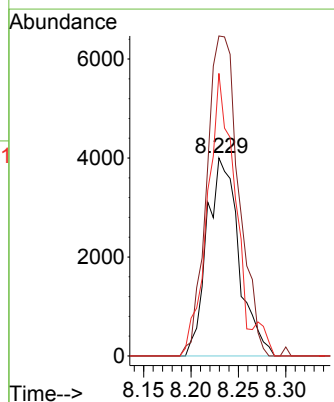
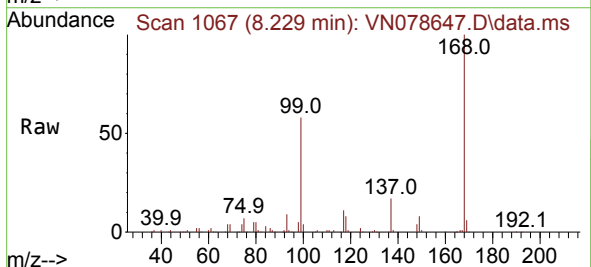
Tgt Ion: 56 Resp: 9356

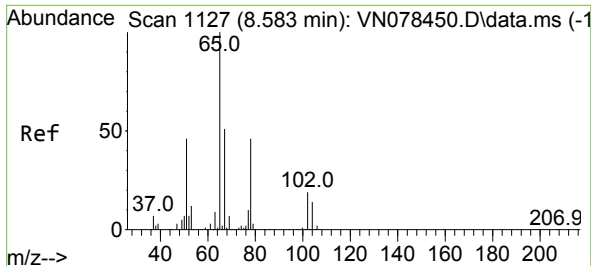
Ion Ratio Lower Upper

56 100

69 161.7 26.8 40.2#

84 142.8 81.8 122.6#





#33

1,2-Dichloroethane-d4

Concen: 45.772 ug/l

RT: 8.588 min Scan# 1128

Delta R.T. 0.005 min

Lab File: VN078647.D

Acq: 25 Jul 2023 15:12

Instrument :

MSVOA_N

ClientSampleId :

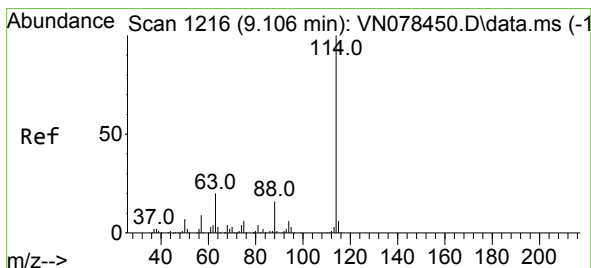
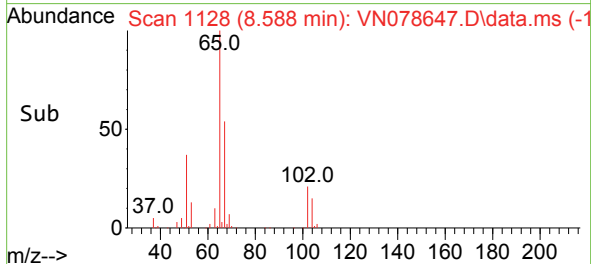
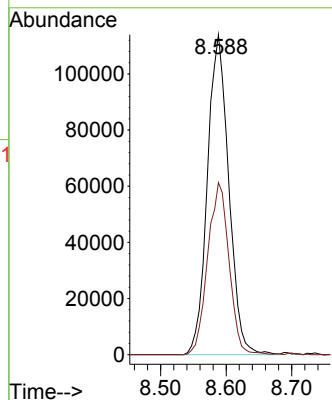
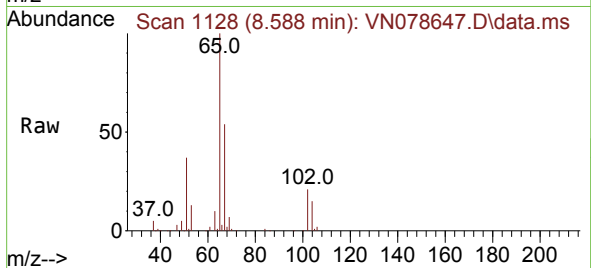
TP-2

Tgt Ion: 65 Resp: 258179

Ion Ratio Lower Upper

65 100

67 53.6 0.0 106.6



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 9.112 min Scan# 1217

Delta R.T. 0.006 min

Lab File: VN078647.D

Acq: 25 Jul 2023 15:12

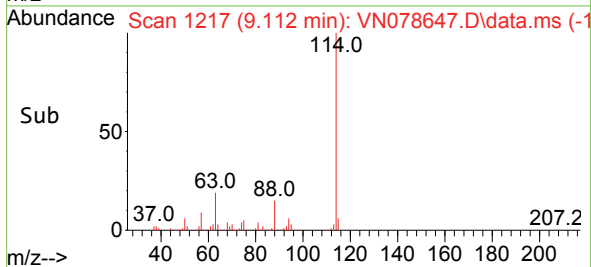
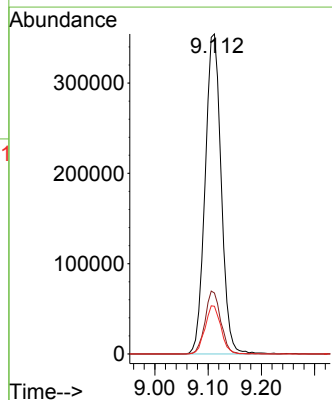
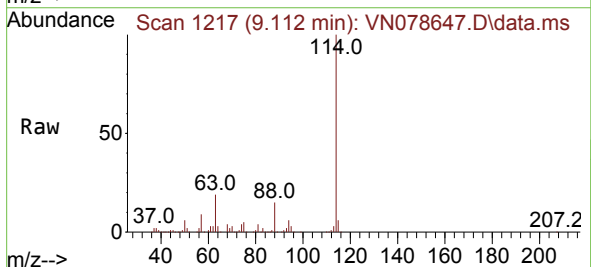
Tgt Ion: 114 Resp: 741515

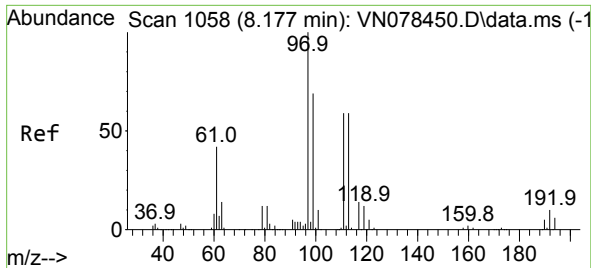
Ion Ratio Lower Upper

114 100

63 19.1 0.0 36.4

88 14.9 0.0 30.6

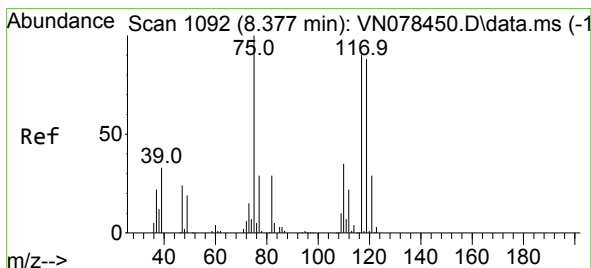
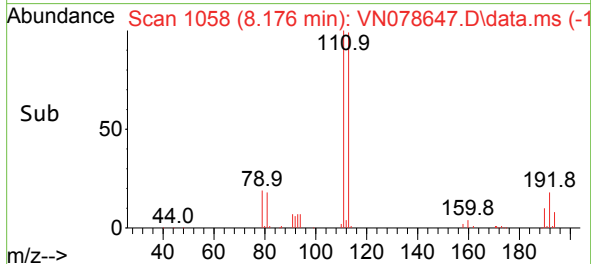
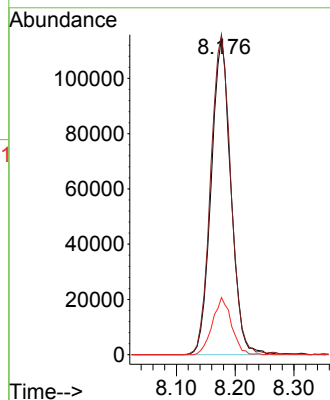
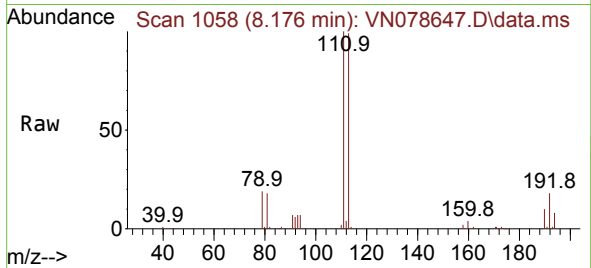




#35
Dibromofluoromethane
Concen: 52.867 ug/l
RT: 8.176 min Scan# 1058
Delta R.T. -0.001 min
Lab File: VN078647.D
Acq: 25 Jul 2023 15:12

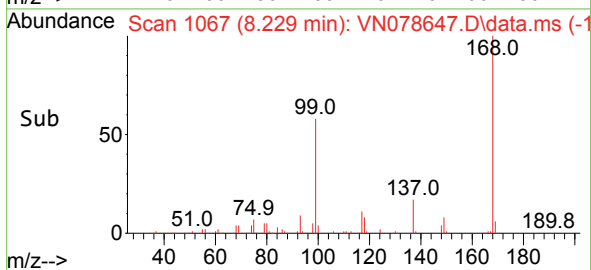
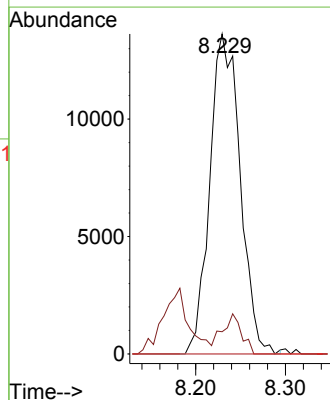
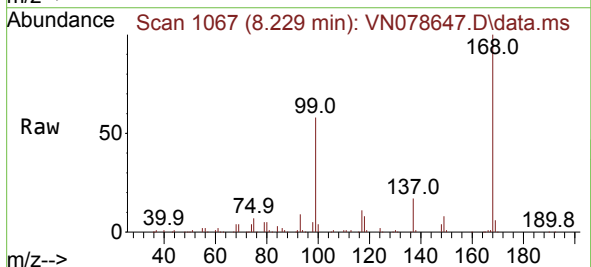
Instrument :
MSVOA_N
ClientSampleId :
TP-2

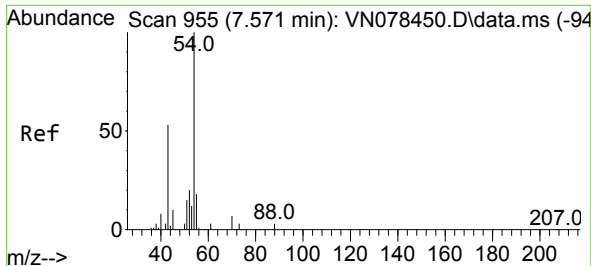
Tgt Ion:113 Resp: 266113
Ion Ratio Lower Upper
113 100
111 103.5 82.6 123.8
192 17.5 12.7 19.1



#36
1,1-Dichloropropene
Concen: 4.403 ug/l
RT: 8.229 min Scan# 1067
Delta R.T. -0.148 min
Lab File: VN078647.D
Acq: 25 Jul 2023 15:12

Tgt Ion: 75 Resp: 32000
Ion Ratio Lower Upper
75 100
110 8.0 19.1 57.3#
77 0.0 25.0 37.4#





#37

Ethyl Acetate

Concen: 2.297 ug/l

RT: 7.577 min Scan# 91

Delta R.T. 0.006 min

Lab File: VN078647.D

Acq: 25 Jul 2023 15:12

Instrument :

MSVOA_N

ClientSampleId :

TP-2

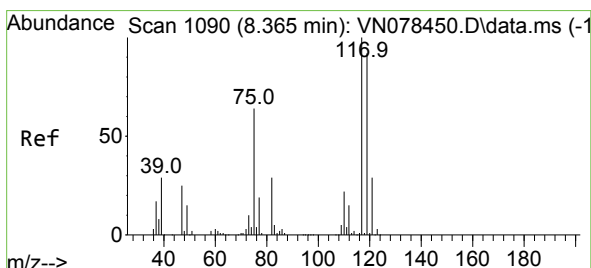
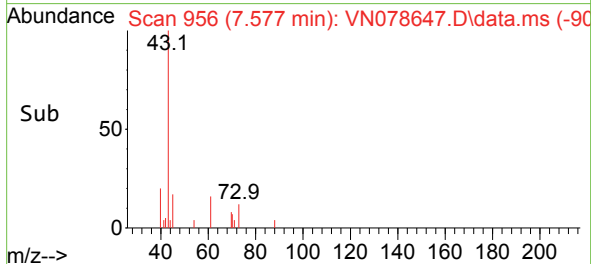
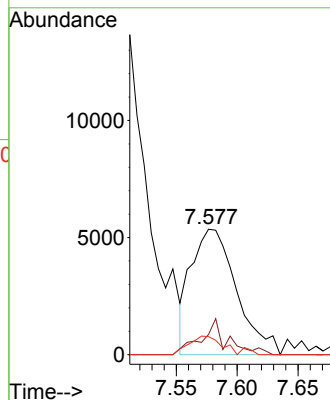
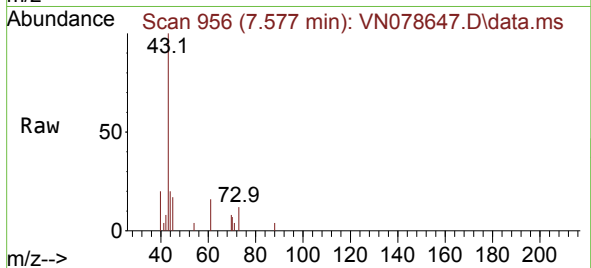
Tgt Ion: 43 Resp: 13920

Ion Ratio Lower Upper

43 100

61 16.6 13.2 19.8

70 10.5 11.3 16.9#



#38

Carbon Tetrachloride

Concen: 5.686 ug/l

RT: 8.235 min Scan# 1068

Delta R.T. -0.130 min

Lab File: VN078647.D

Acq: 25 Jul 2023 15:12

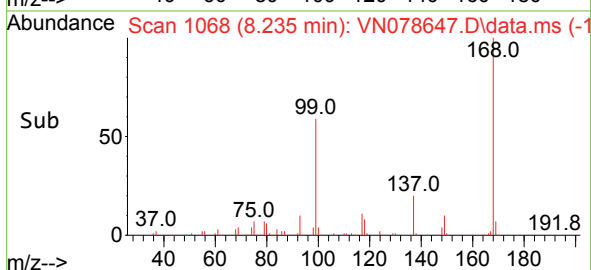
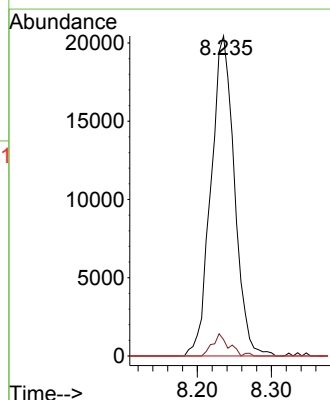
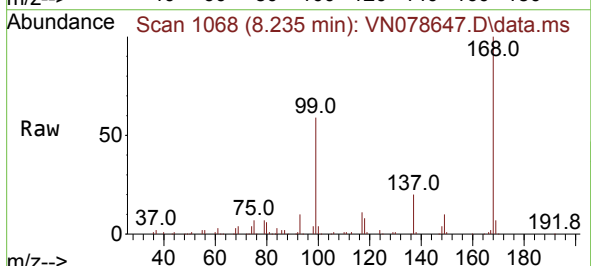
Tgt Ion: 117 Resp: 44919

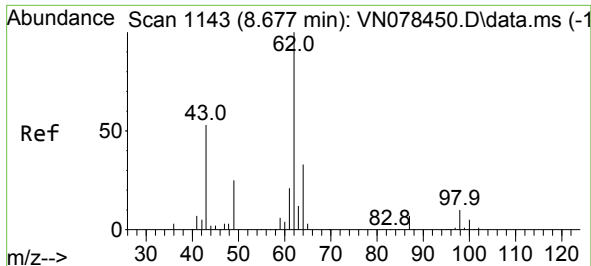
Ion Ratio Lower Upper

117 100

119 5.1 77.3 115.9#

121 0.0 23.3 34.9#





#42

1,2-Dichloroethane

Concen: 0.283 ug/l

RT: 8.688 min Scan# 1145

Delta R.T. 0.011 min

Lab File: VN078647.D

Acq: 25 Jul 2023 15:12

Instrument :

MSVOA_N

ClientSampleId :

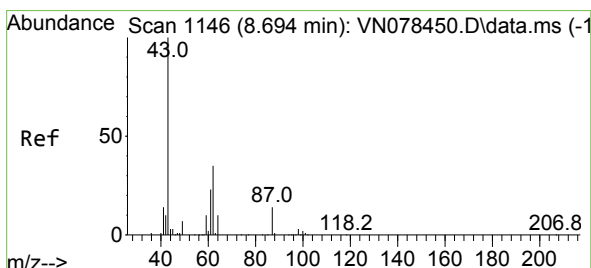
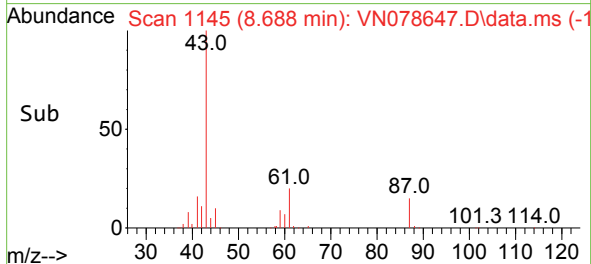
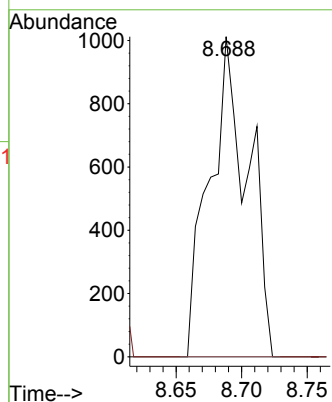
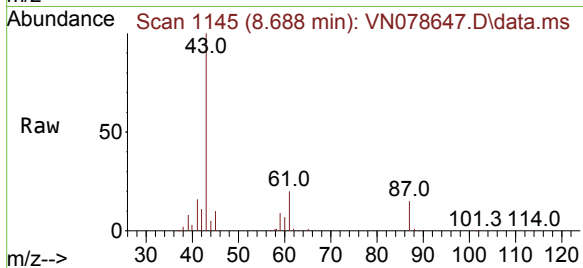
TP-2

Tgt Ion: 62 Resp: 2074

Ion Ratio Lower Upper

62 100

98 0.0 0.0 19.8



#43

Isopropyl Acetate

Concen: 35.282 ug/l

RT: 8.700 min Scan# 1147

Delta R.T. 0.006 min

Lab File: VN078647.D

Acq: 25 Jul 2023 15:12

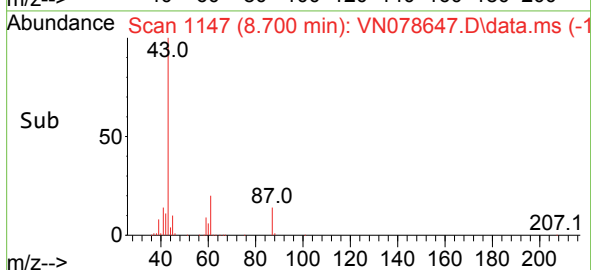
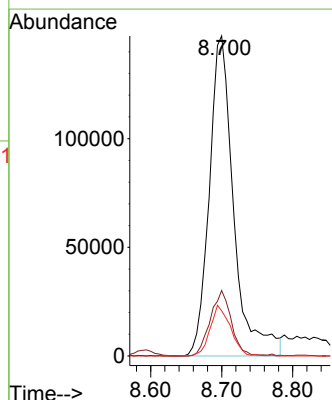
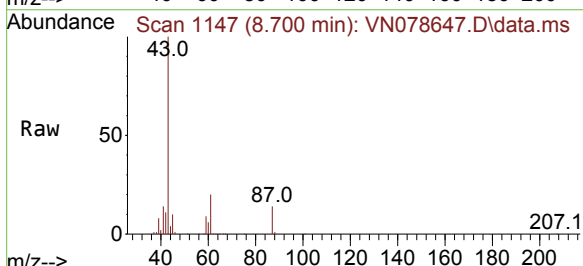
Tgt Ion: 43 Resp: 351939

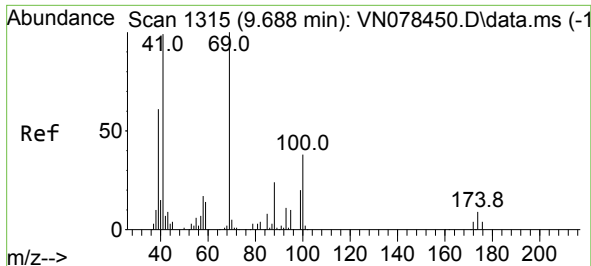
Ion Ratio Lower Upper

43 100

61 17.5 24.7 37.1#

87 13.2 14.6 21.8#

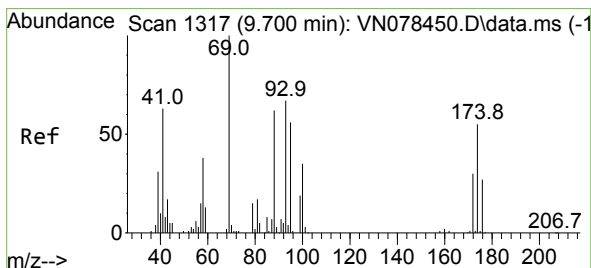
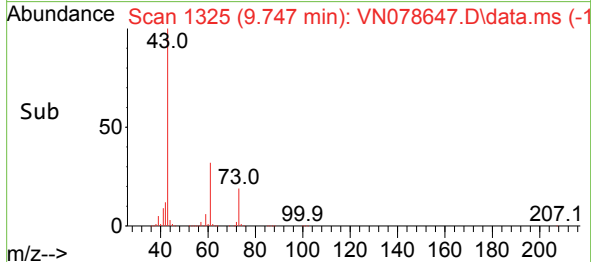
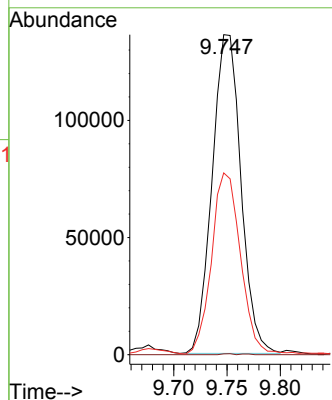
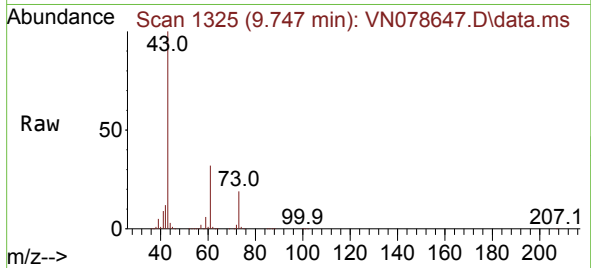




#48
Methyl methacrylate
Concen: 55.274 ug/l
RT: 9.747 min Scan# 11
Delta R.T. 0.059 min
Lab File: VN078647.D
Acq: 25 Jul 2023 15:12

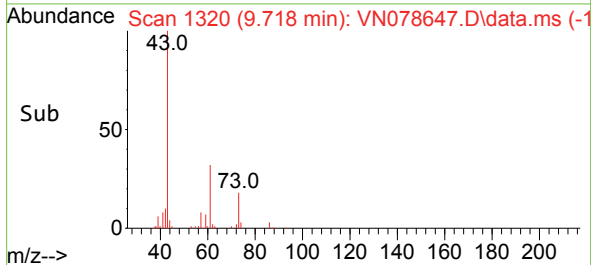
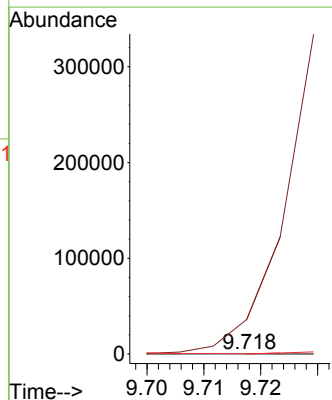
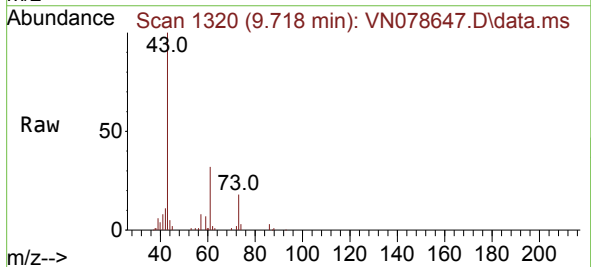
Instrument :
MSVOA_N
ClientSampleId :
TP-2

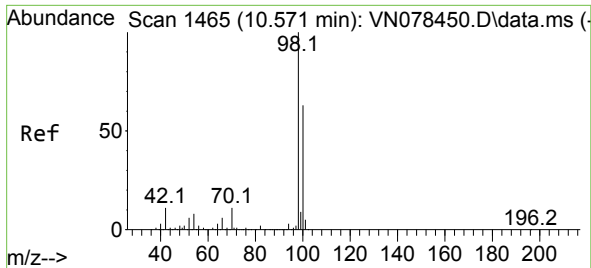
Tgt Ion: 41 Resp: 255440
Ion Ratio Lower Upper
41 100
69 0.1 90.4 135.6#
39 57.6 54.6 81.8



#49
1,4-Dioxane
Concen: 1.151 ug/l
RT: 9.718 min Scan# 1320
Delta R.T. 0.018 min
Lab File: VN078647.D
Acq: 25 Jul 2023 15:12

Tgt Ion: 88 Resp: 116
Ion Ratio Lower Upper
88 100
43 0.0 17.0 25.6#
58 0.0 47.0 70.4#

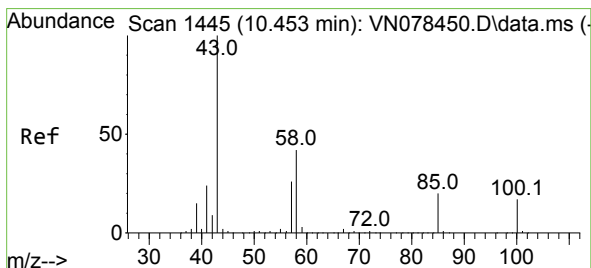
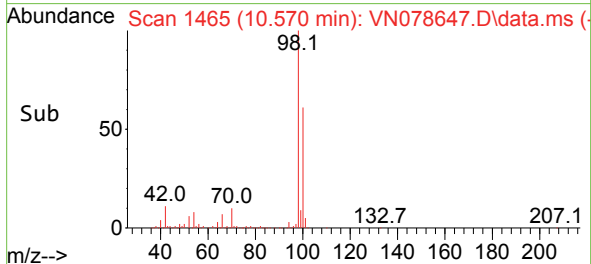
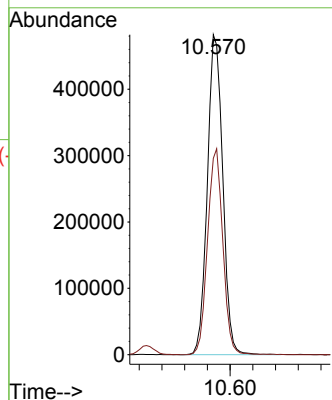
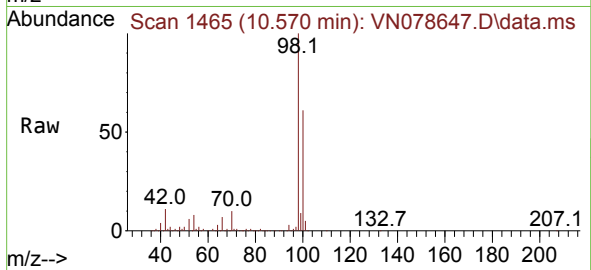




#50
Toluene-d8
Concen: 47.494 ug/l
RT: 10.570 min Scan# 1465
Delta R.T. -0.001 min
Lab File: VN078647.D
Acq: 25 Jul 2023 15:12

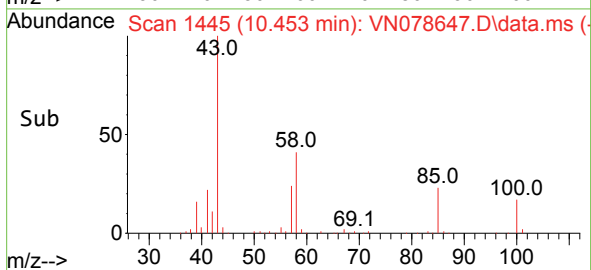
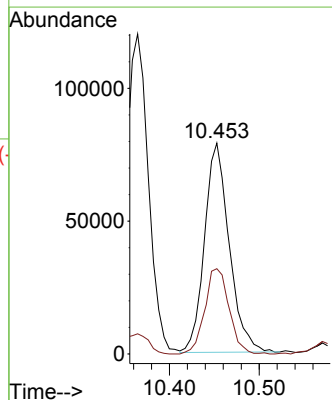
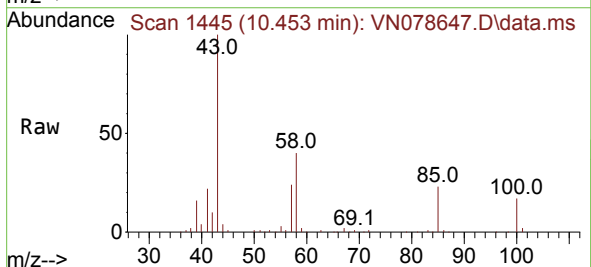
Instrument :
MSVOA_N
ClientSampleId :
TP-2

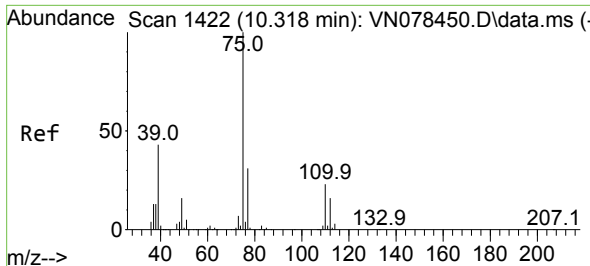
Tgt Ion: 98 Resp: 903127
Ion Ratio Lower Upper
98 100
100 63.9 52.0 78.0



#51
4-Methyl-2-Pentanone
Concen: 25.348 ug/l
RT: 10.453 min Scan# 1445
Delta R.T. -0.000 min
Lab File: VN078647.D
Acq: 25 Jul 2023 15:12

Tgt Ion: 43 Resp: 150397
Ion Ratio Lower Upper
43 100
58 40.1 36.6 54.8

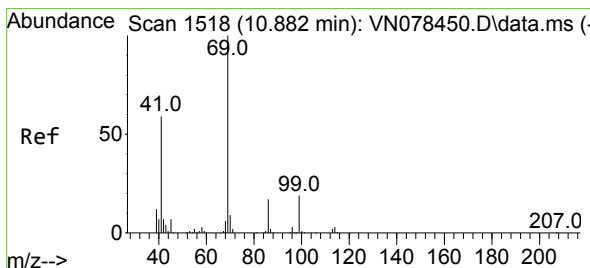
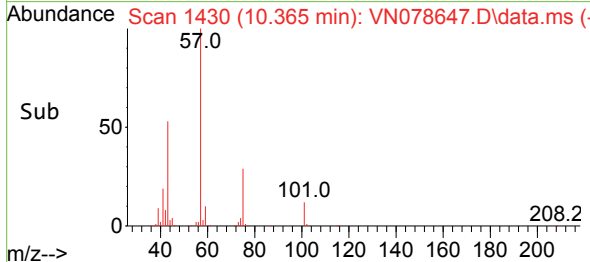
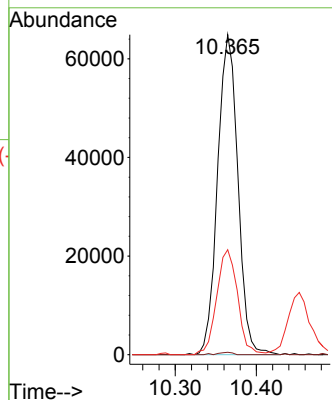
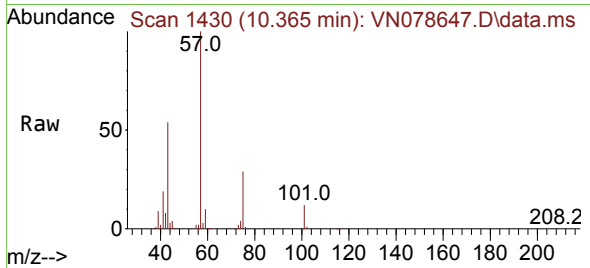




#54
 cis-1,3-Dichloropropene
 Concen: 13.425 ug/l
 RT: 10.365 min Scan# 14
 Delta R.T. 0.047 min
 Lab File: VN078647.D
 Acq: 25 Jul 2023 15:12

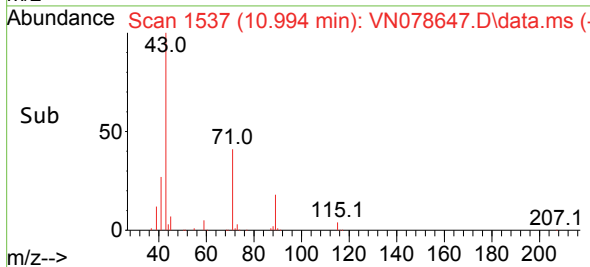
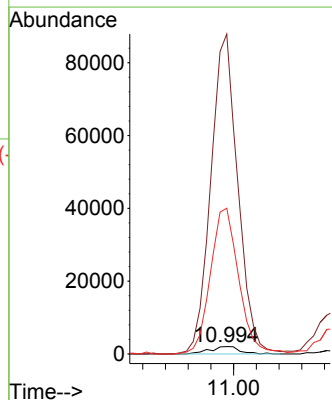
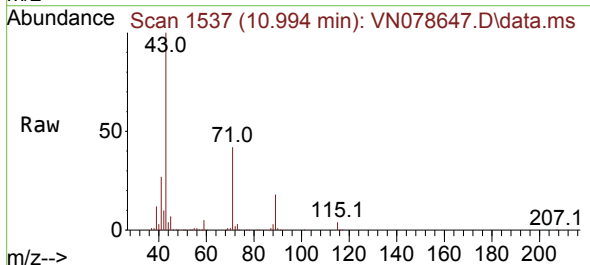
Instrument :
 MSVOA_N
 ClientSampleId :
 TP-2

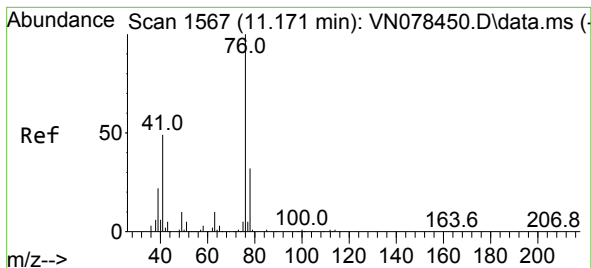
Tgt Ion: 75 Resp: 112798
 Ion Ratio Lower Upper
 75 100
 77 0.8 26.1 39.1#
 39 32.8 31.6 47.4



#56
 Ethyl methacrylate
 Concen: 0.510 ug/l
 RT: 10.994 min Scan# 1537
 Delta R.T. 0.112 min
 Lab File: VN078647.D
 Acq: 25 Jul 2023 15:12

Tgt Ion: 69 Resp: 3747
 Ion Ratio Lower Upper
 69 100
 41 3875.6 39.6 59.4#
 39 1852.0 28.6 43.0#





#57

1,3-Dichloropropane

Concen: 1.687 ug/l

RT: 11.206 min Scan# 1

Delta R.T. 0.035 min

Lab File: VN078647.D

Acq: 25 Jul 2023 15:12

Instrument :

MSVOA_N

ClientSampleId :

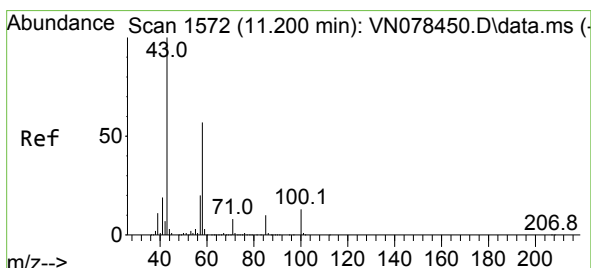
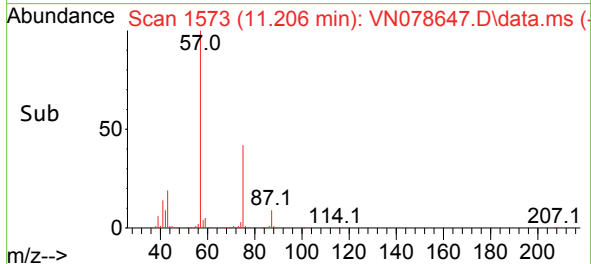
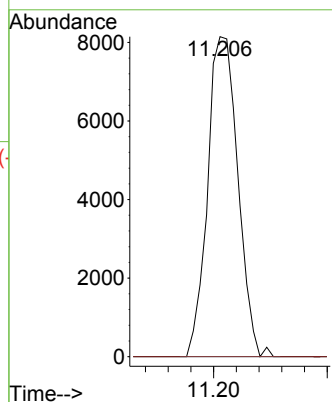
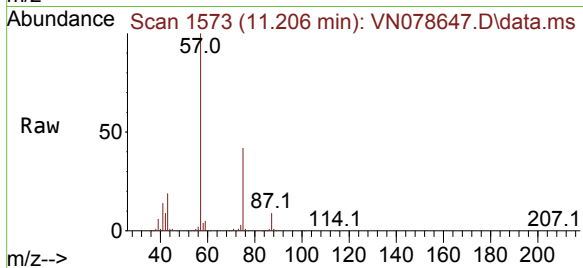
TP-2

Tgt Ion: 76 Resp: 15079

Ion Ratio Lower Upper

76 100

78 0.0 26.1 39.1#



#59

2-Hexanone

Concen: 55.897 ug/l

RT: 11.176 min Scan# 1568

Delta R.T. -0.024 min

Lab File: VN078647.D

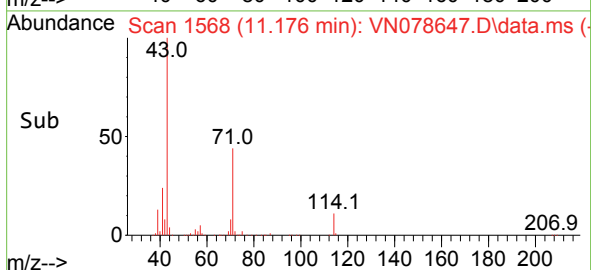
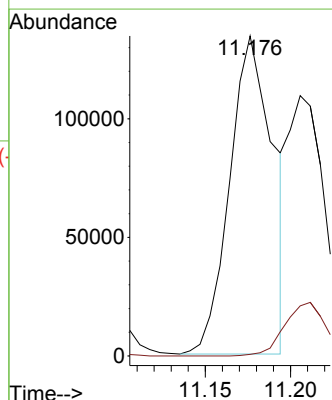
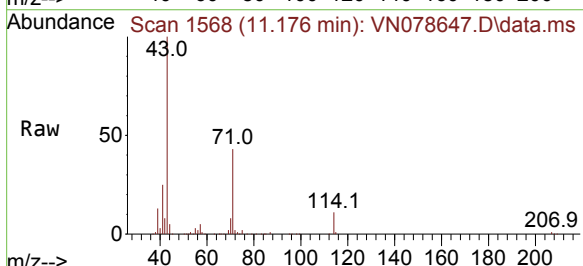
Acq: 25 Jul 2023 15:12

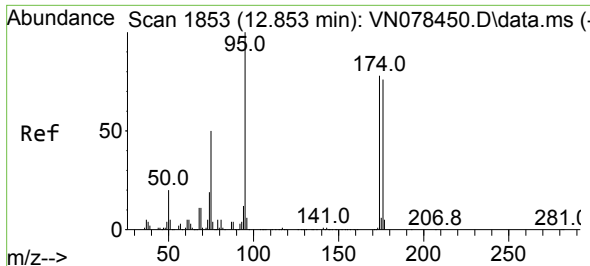
Tgt Ion: 43 Resp: 235709

Ion Ratio Lower Upper

43 100

58 0.0 31.7 95.1#

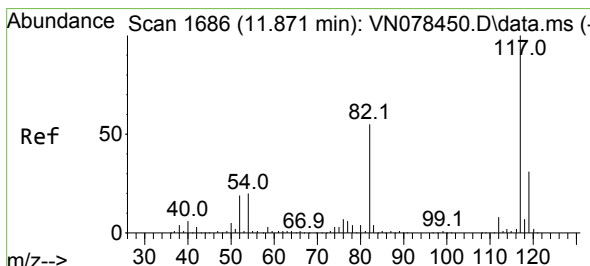
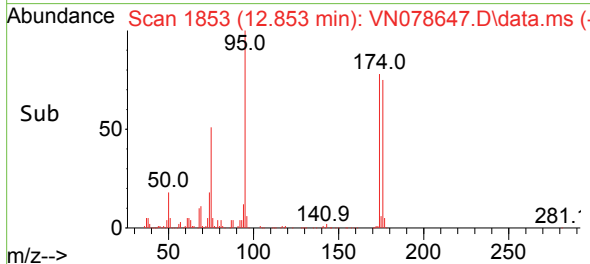
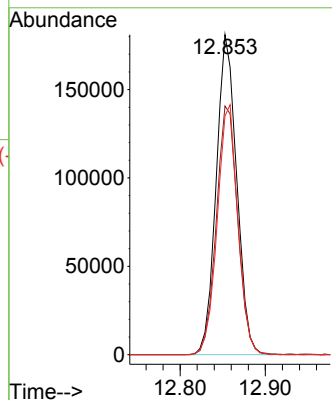
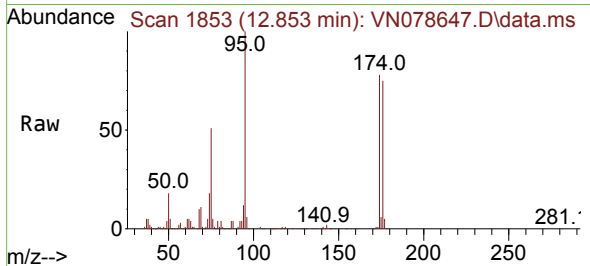




#62
4-Bromofluorobenzene
Concen: 51.612 ug/l
RT: 12.853 min Scan# 1853
Delta R.T. -0.000 min
Lab File: VN078647.D
Acq: 25 Jul 2023 15:12

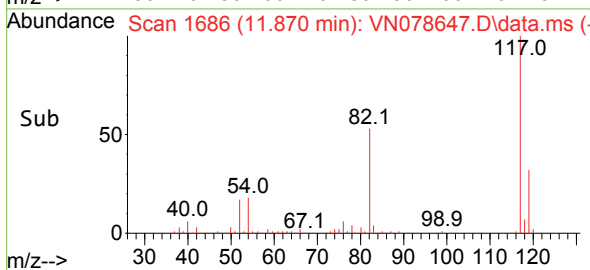
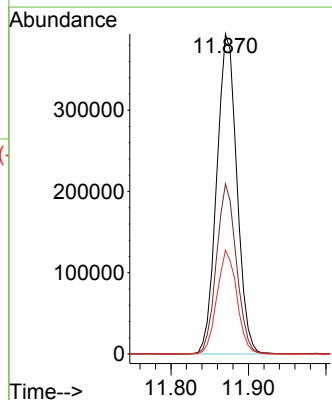
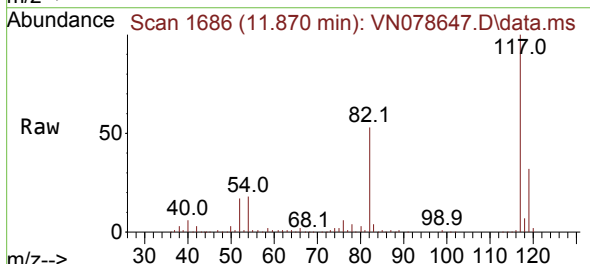
Instrument :
MSVOA_N
ClientSampleId :
TP-2

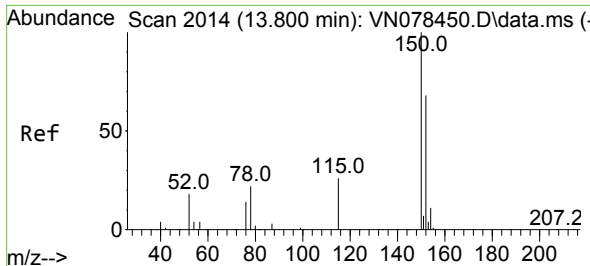
Tgt Ion: 95 Resp: 302301
Ion Ratio Lower Upper
95 100
174 80.9 0.0 143.8
176 78.8 0.0 135.8



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.870 min Scan# 1686
Delta R.T. -0.001 min
Lab File: VN078647.D
Acq: 25 Jul 2023 15:12

Tgt Ion: 117 Resp: 710624
Ion Ratio Lower Upper
117 100
82 53.2 44.0 66.0
119 32.5 25.6 38.4

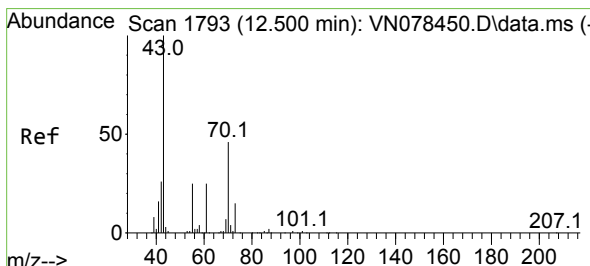
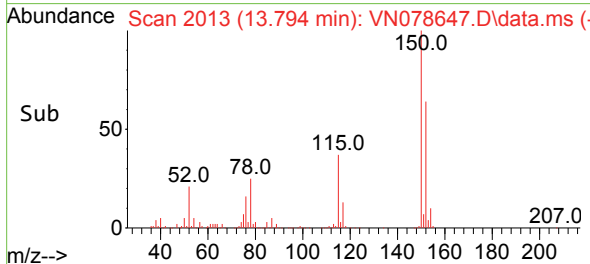
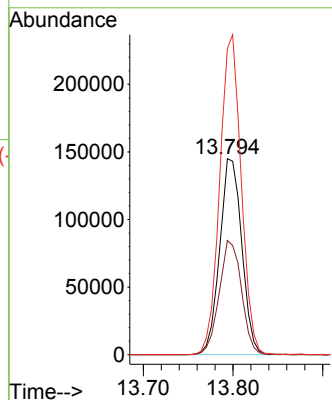
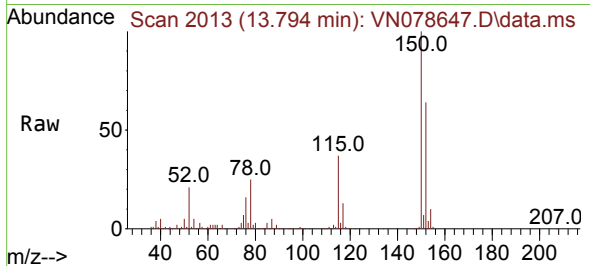




#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 13.794 min Scan# 20
Delta R.T. -0.006 min
Lab File: VN078647.D
Acq: 25 Jul 2023 15:12

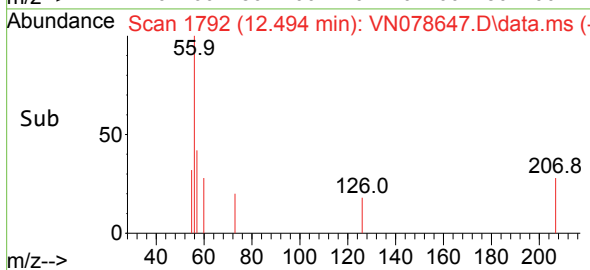
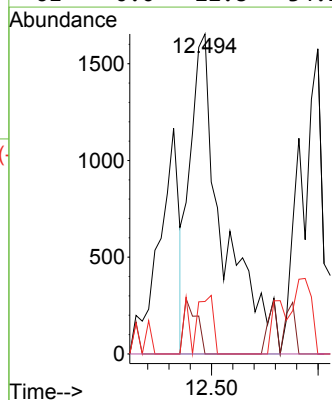
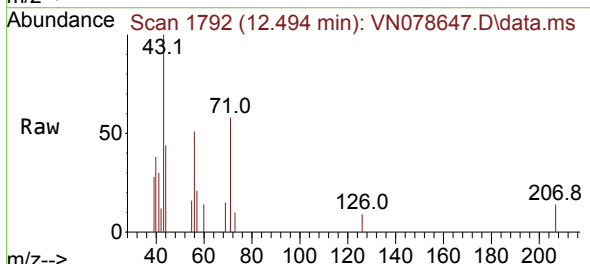
Instrument :
MSVOA_N
ClientSampleId :
TP-2

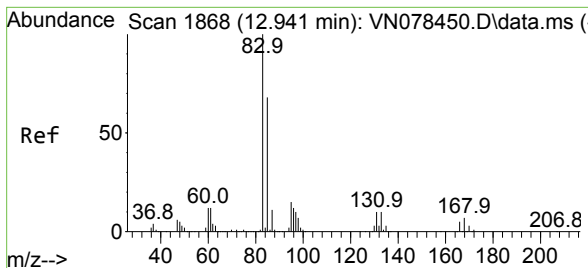
Tgt Ion:152 Resp: 247921
Ion Ratio Lower Upper
152 100
115 58.7 32.3 96.8
150 158.2 0.0 355.8



#74
N-amy1 acetate
Concen: 0.448 ug/l
RT: 12.494 min Scan# 1792
Delta R.T. -0.006 min
Lab File: VN078647.D
Acq: 25 Jul 2023 15:12

Tgt Ion: 43 Resp: 3593
Ion Ratio Lower Upper
43 100
70 0.0 43.4 65.2#
55 8.3 21.4 32.0#
61 0.0 22.8 34.2#

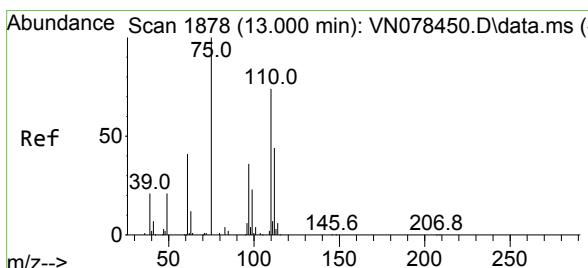
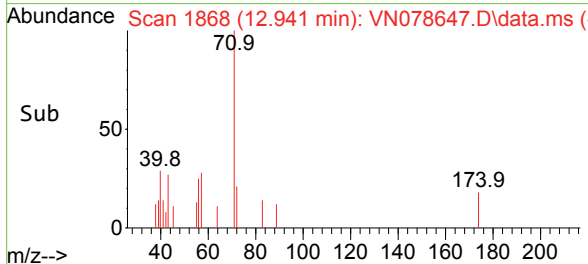
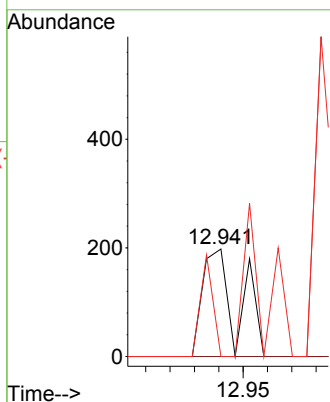
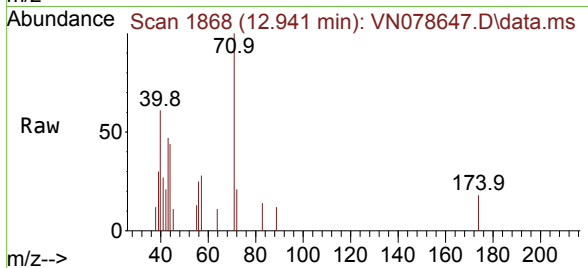




#75
1,1,2,2-Tetrachloroethane
Concen: Below Cal
RT: 12.941 min Scan# 1868
Delta R.T. -0.000 min
Lab File: VN078647.D
Acq: 25 Jul 2023 15:12

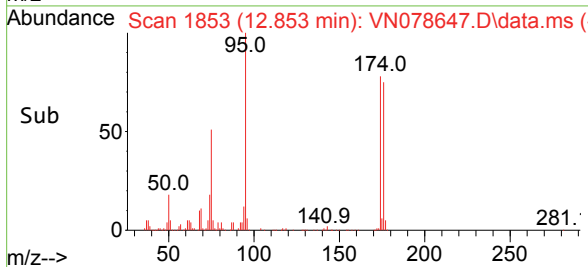
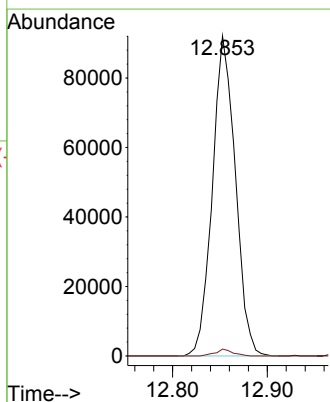
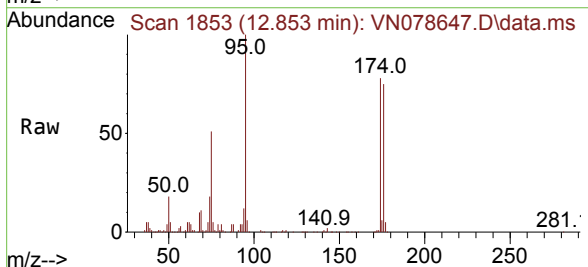
Instrument :
MSVOA_N
ClientSampleId :
TP-2

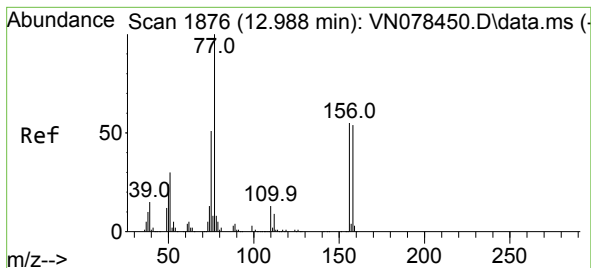
Tgt Ion: 83 Resp: 197
Ion Ratio Lower Upper
83 100
131 0.0 5.0 15.0#
85 33.5 31.9 95.7



#76
1,2,3-Trichloropropane
Concen: 25.908 ug/l
RT: 12.853 min Scan# 1853
Delta R.T. -0.147 min
Lab File: VN078647.D
Acq: 25 Jul 2023 15:12

Tgt Ion: 75 Resp: 155254
Ion Ratio Lower Upper
75 100
77 1.6 84.5 253.5#





#77

Bromobenzene

Concen: Below Cal

RT: 12.982 min Scan# 1876

Delta R.T. -0.006 min

Lab File: VN078647.D

Acq: 25 Jul 2023 15:12

Instrument :

MSVOA_N

ClientSampleId :

TP-2

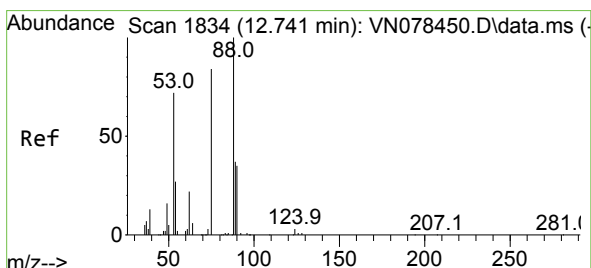
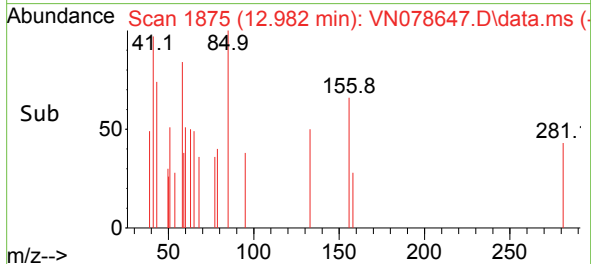
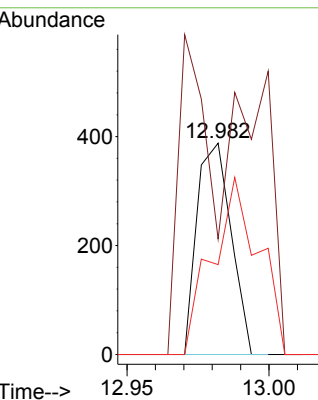
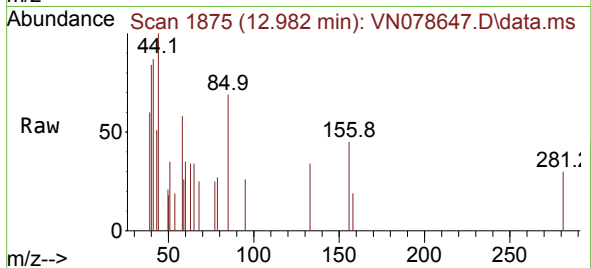
Tgt Ion:156 Resp: 323

Ion Ratio Lower Upper

156 100

77 152.6 107.7 323.3

158 113.9 48.4 145.3



#81

trans-1,4-Dichloro-2-butene

Concen: 68.081 ug/l

RT: 12.853 min Scan# 1853

Delta R.T. 0.112 min

Lab File: VN078647.D

Acq: 25 Jul 2023 15:12

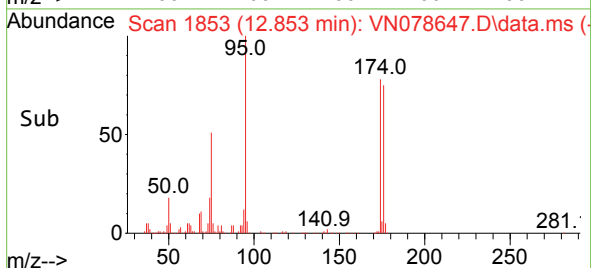
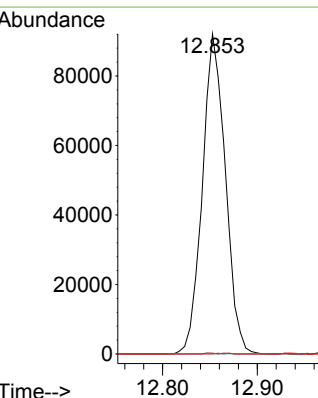
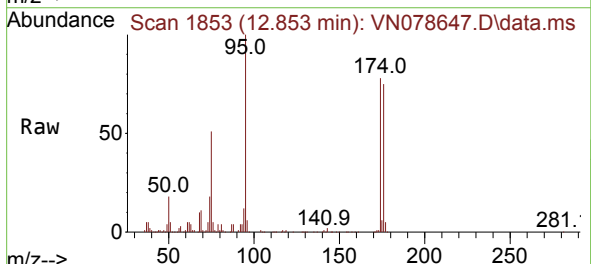
Tgt Ion: 75 Resp: 155254

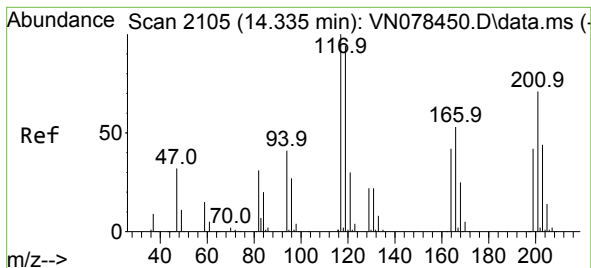
Ion Ratio Lower Upper

75 100

53 0.1 67.4 101.2#

89 0.0 38.8 58.2#





#90

Hexachloroethane

Concen: Below Cal

RT: 14.458 min Scan# 2105

Delta R.T. 0.123 min

Lab File: VN078647.D

Acq: 25 Jul 2023 15:12

Instrument :

MSVOA_N

ClientSampleId :

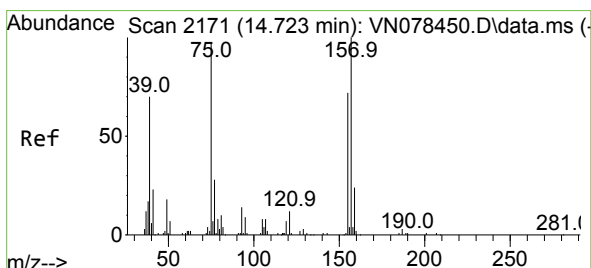
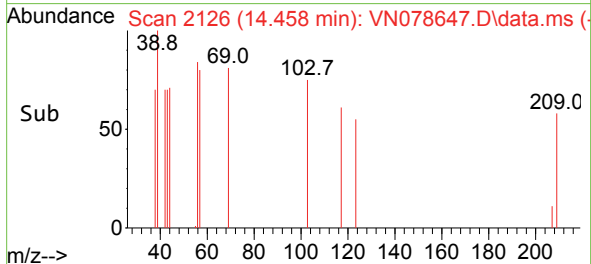
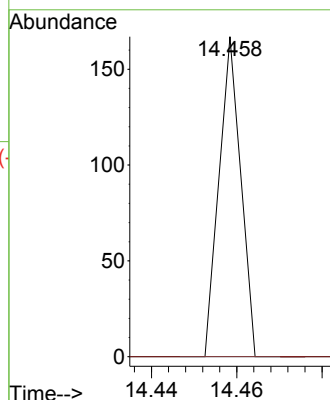
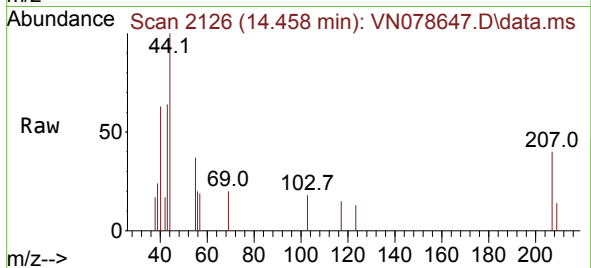
TP-2

Tgt Ion:117 Resp: 59

Ion Ratio Lower Upper

117 100

201 0.0 29.3 88.0#



#92

1,2-Dibromo-3-Chloropropane

Concen: Below Cal

RT: 14.782 min Scan# 2181

Delta R.T. 0.059 min

Lab File: VN078647.D

Acq: 25 Jul 2023 15:12

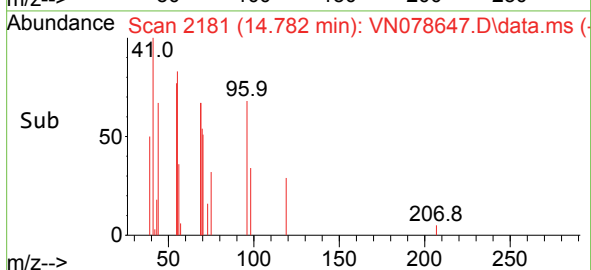
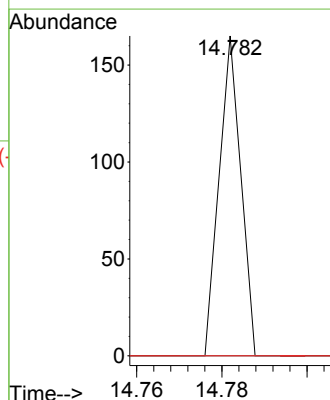
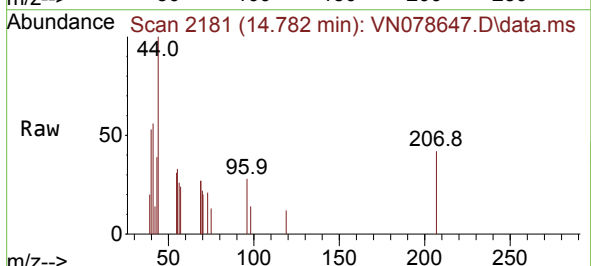
Tgt Ion: 75 Resp: 58

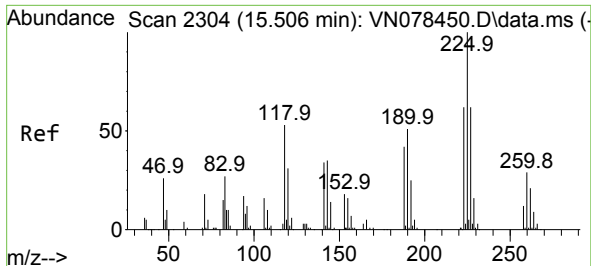
Ion Ratio Lower Upper

75 100

155 0.0 39.1 117.2#

157 0.0 50.3 150.9#





#94
Hexachlorobutadiene
Concen: Below Cal
RT: 15.505 min Scan# 21
Delta R.T. -0.001 min
Lab File: VN078647.D
Acq: 25 Jul 2023 15:12

Instrument :
MSVOA_N
ClientSampleId :
TP-2

Tgt Ion:225 Resp: 463
Ion Ratio Lower Upper
225 100
223 30.5 31.3 93.8#
227 15.1 31.9 95.9#

