

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN090223\
 Data File : VN079149.D
 Acq On : 02 Sep 2023 17:35
 Operator : JC\MD
 Sample : 04256-04
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 MW-2

Quant Time: Sep 04 01:07:14 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N081523W.M
 Quant Title : SW846 8260
 QLast Update : Wed Aug 16 02:42:02 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.229	168	265694	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.106	114	506062	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.870	117	480796	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.800	152	160644	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.582	65	201291	48.687	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	=	97.380%
35) Dibromofluoromethane	8.171	113	179067	52.566	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	=	105.140%
50) Toluene-d8	10.570	98	625109	49.420	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	=	98.840%
62) 4-Bromofluorobenzene	12.853	95	203736	49.278	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	=	98.560%

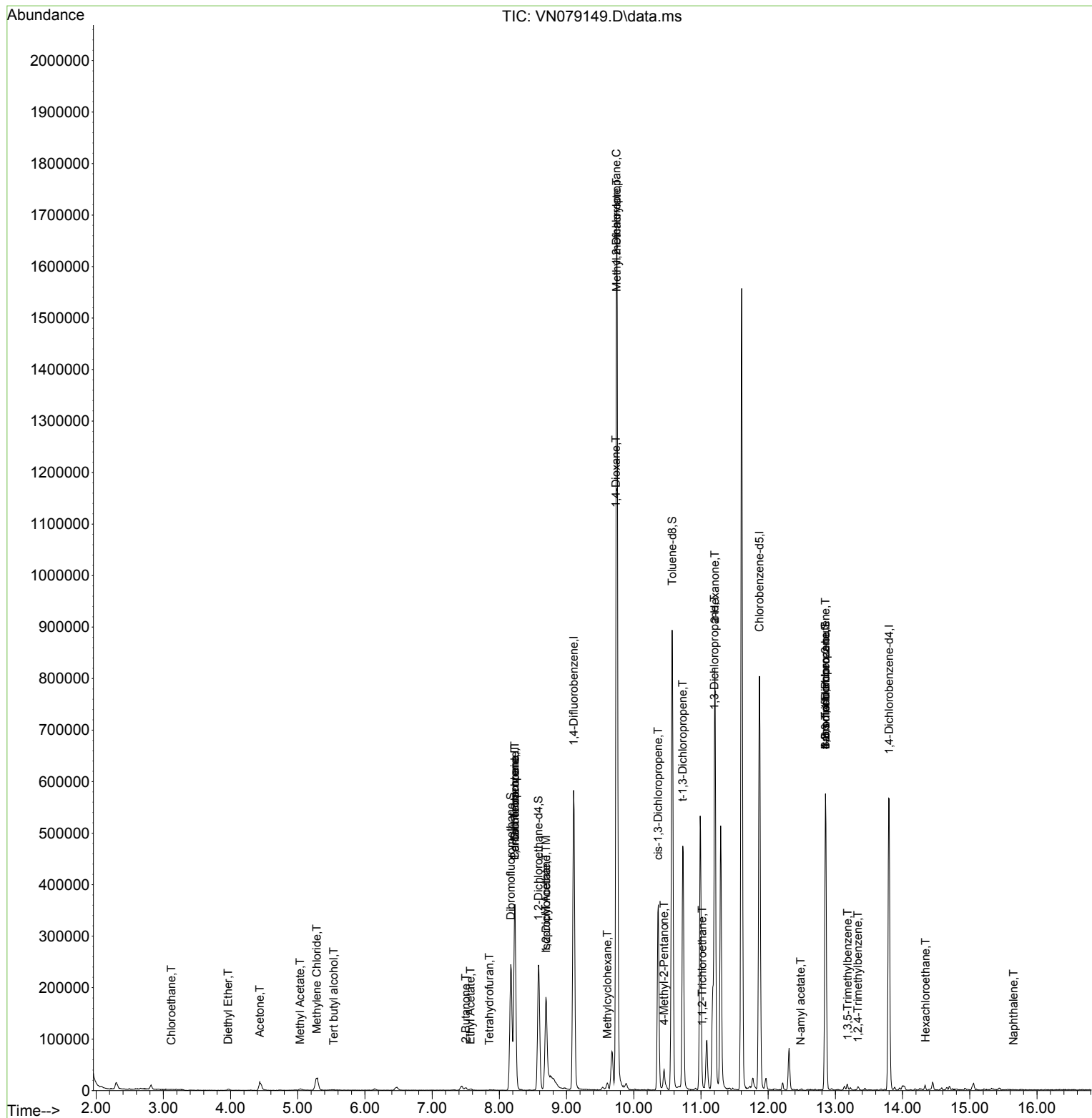
Target Compounds						Qvalue
6) Chloroethane	3.118	64	699	0.222	ug/l #	43
8) Diethyl Ether	3.965	74	893	0.428	ug/l #	1
11) Tert butyl alcohol	5.535	59	511	0.737	ug/l #	72
16) Acetone	4.436	43	30123	17.658	ug/l	94
18) Methyl Acetate	5.036	43	5428	0.753	ug/l #	56
20) Methylene Chloride	5.283	84	20279	5.578	ug/l #	79
25) 2-Butanone	7.500	43	8231	3.009	ug/l #	76
29) Tetrahydrofuran	7.853	42	588	0.325	ug/l #	33
31) Cyclohexane	8.229	56	6539	Below Cal	#	6
36) 1,1-Dichloropropene	8.229	75	21114	4.120	ug/l #	49
37) Ethyl Acetate	7.571	43	4219	0.736	ug/l #	78
38) Carbon Tetrachloride	8.229	117	27629	5.381	ug/l #	16
39) Methylcyclohexane	9.606	83	5062	1.074	ug/l	92
42) 1,2-Dichloroethane	8.694	62	1214	0.215	ug/l #	73
43) Isopropyl Acetate	8.694	43	263934	26.045	ug/l #	72
45) 1,2-Dichloropropane	9.741	63	2080	0.516	ug/l #	45
48) Methyl methacrylate	9.747	41	151047	32.893	ug/l #	26
49) 1,4-Dioxane	9.735	88	83	1.061	ug/l #	30
51) 4-Methyl-2-Pentanone	10.453	43	31635	5.263	ug/l #	80
53) t-1,3-Dichloropropene	10.729	75	1296	0.221	ug/l	96
54) cis-1,3-Dichloropropene	10.365	75	65686	10.297	ug/l #	67
55) 1,1,2-Trichloroethane	11.018	97	1012	0.271	ug/l #	16
57) 1,3-Dichloropropane	11.200	76	8781	1.317	ug/l #	42
59) 2-Hexanone	11.206	43	101329	23.277	ug/l #	48
71) Bromoform	12.853	173	969	0.345	ug/l #	1
74) N-amyl acetate	12.482	43	1757	0.260	ug/l #	41
76) 1,2,3-Trichloropropane	12.853	75	105837	27.343	ug/l #	1
80) 1,3,5-Trimethylbenzene	13.182	105	5743	0.541	ug/l	99
81) trans-1,4-Dichloro-2-b...	12.853	75	105837	69.849	ug/l #	15
84) 1,2,4-Trimethylbenzene	13.335	105	4490	0.427	ug/l	71
90) Hexachloroethane	14.341	117	624	0.317	ug/l #	21
95) Naphthalene	15.652	128	171	2.596	ug/l #	70

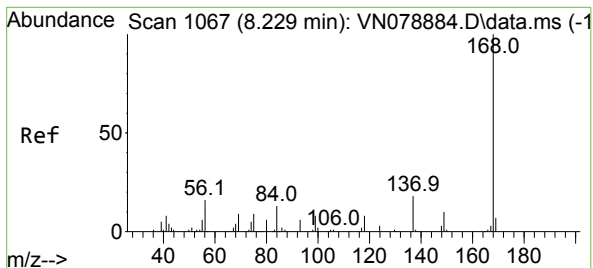
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#1

Pentafluorobenzene

Concen: 50.000 ug/l

RT: 8.229 min Scan# 1

Delta R.T. -0.001 min

Lab File: VN079149.D

Acq: 02 Sep 2023 17:35

Instrument :

MSVOA_N

ClientSampleId :

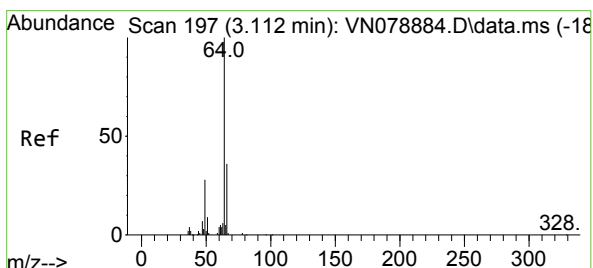
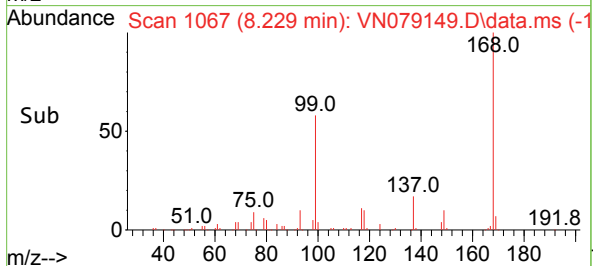
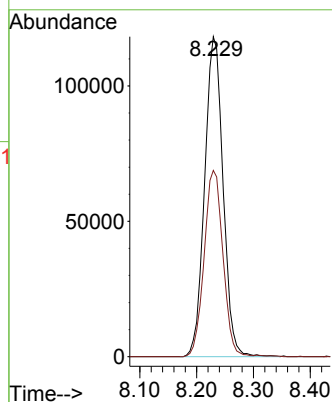
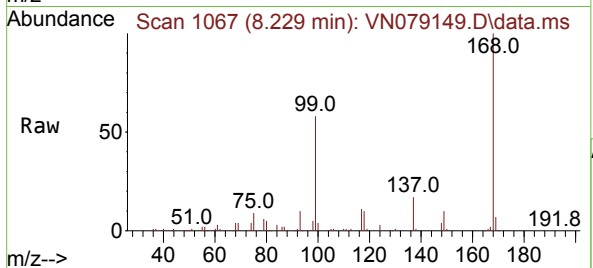
MW-2

Tgt Ion:168 Resp: 265694

Ion Ratio Lower Upper

168 100

99 58.2 53.0 79.6



#6

Chloroethane

Concen: 0.222 ug/l

RT: 3.118 min Scan# 198

Delta R.T. 0.000 min

Lab File: VN079149.D

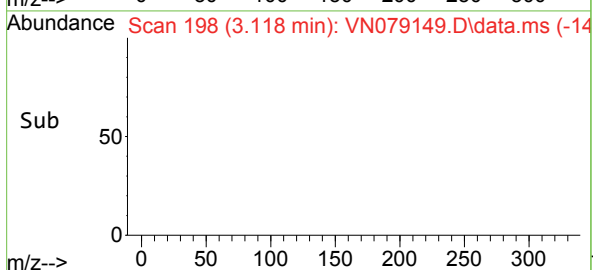
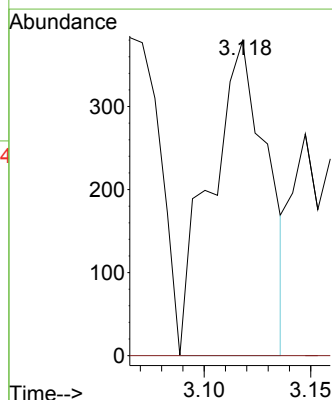
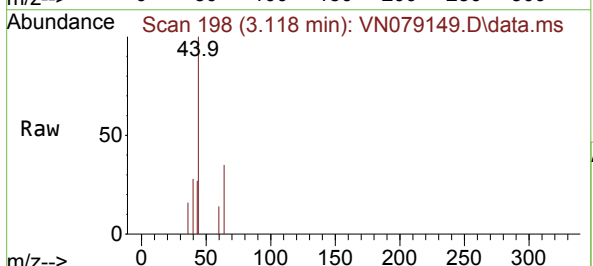
Acq: 02 Sep 2023 17:35

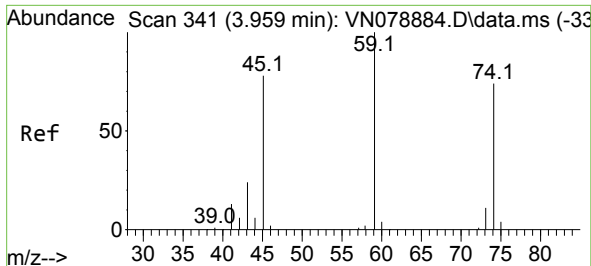
Tgt Ion: 64 Resp: 699

Ion Ratio Lower Upper

64 100

66 0.0 25.4 38.2#





#8

Diethyl Ether

Concen: 0.428 ug/l

RT: 3.965 min Scan# 341

Delta R.T. -0.006 min

Lab File: VN079149.D

Acq: 02 Sep 2023 17:35

Instrument :

MSVOA_N

ClientSampleId :

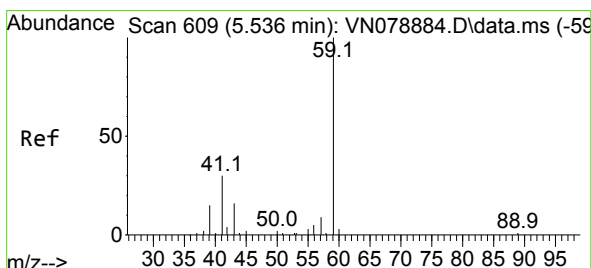
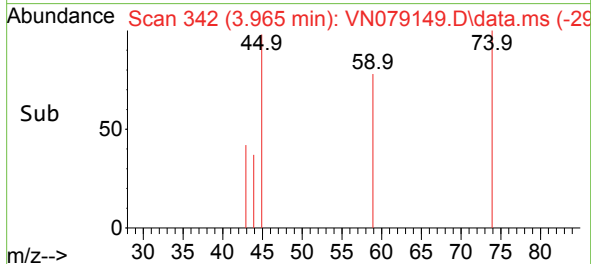
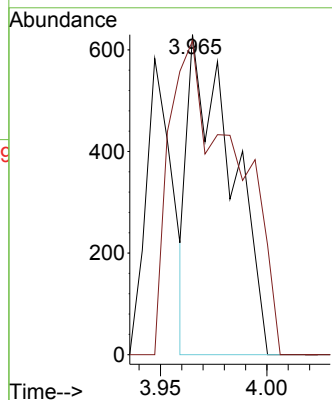
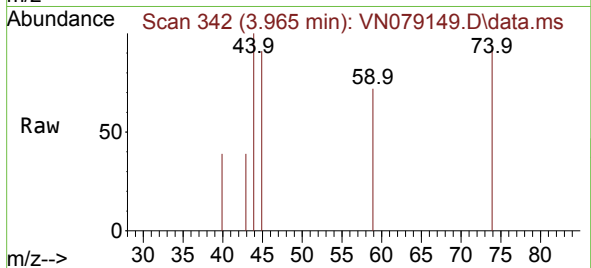
MW-2

Tgt Ion: 74 Resp: 893

Ion Ratio Lower Upper

74 100

45 150.8 34.4 103.3#



#11

Tert butyl alcohol

Concen: 0.737 ug/l

RT: 5.535 min Scan# 609

Delta R.T. -0.006 min

Lab File: VN079149.D

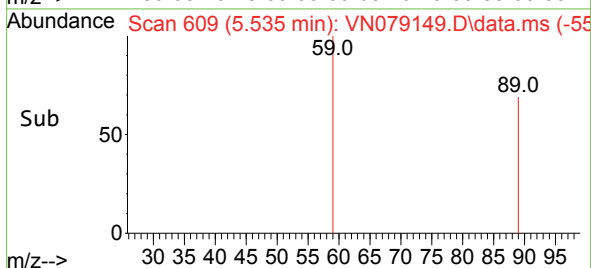
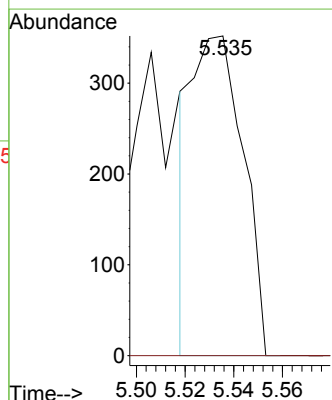
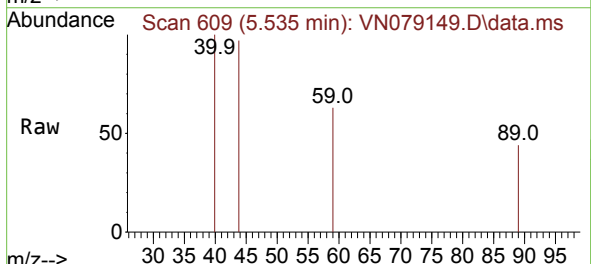
Acq: 02 Sep 2023 17:35

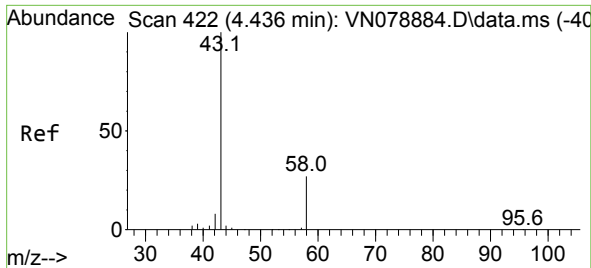
Tgt Ion: 59 Resp: 511

Ion Ratio Lower Upper

59 100

57 0.0 8.2 12.4#





#16

Acetone

Concen: 17.658 ug/l

RT: 4.436 min Scan# 43

Delta R.T. -0.006 min

Lab File: VN079149.D

Acq: 02 Sep 2023 17:35

Instrument :

MSVOA_N

ClientSampleId :

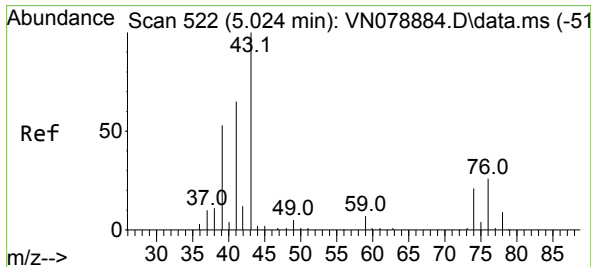
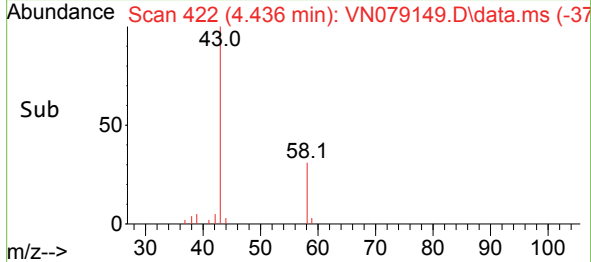
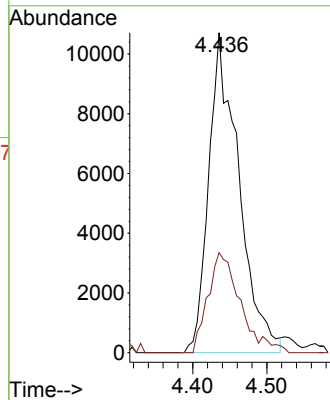
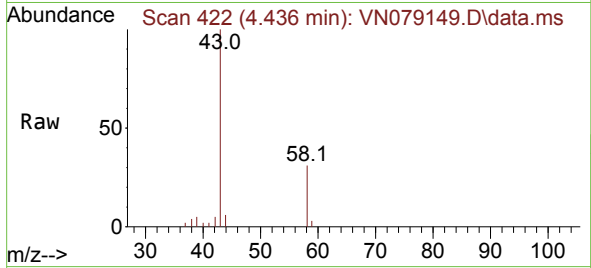
MW-2

Tgt Ion: 43 Resp: 30123

Ion Ratio Lower Upper

43 100

58 31.2 28.0 42.0



#18

Methyl Acetate

Concen: 0.753 ug/l

RT: 5.036 min Scan# 524

Delta R.T. -0.006 min

Lab File: VN079149.D

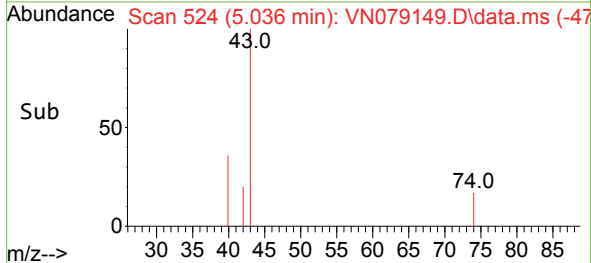
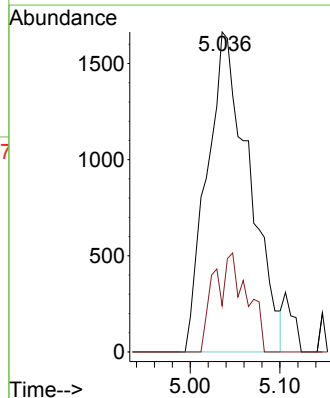
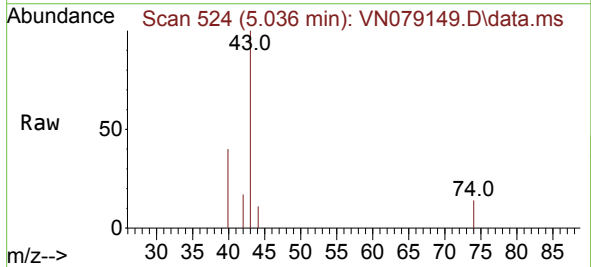
Acq: 02 Sep 2023 17:35

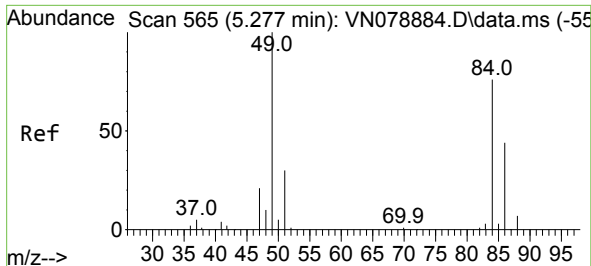
Tgt Ion: 43 Resp: 5428

Ion Ratio Lower Upper

43 100

74 8.2 26.2 39.4#

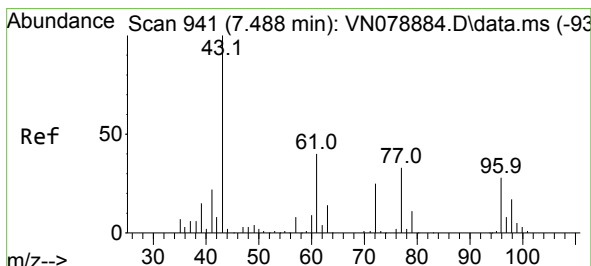
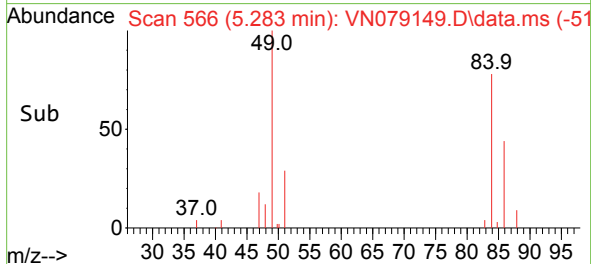
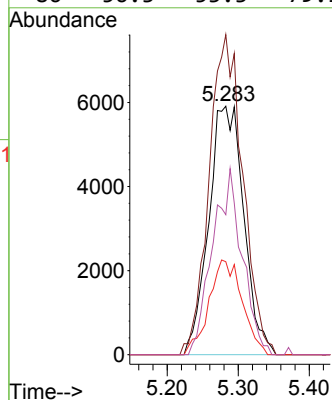
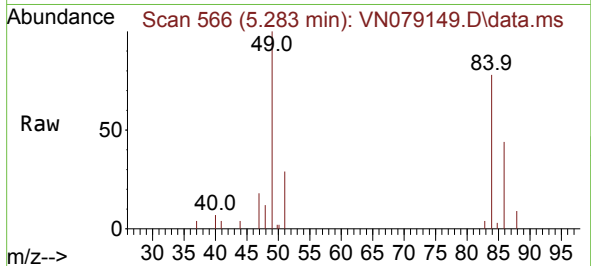




#20
Methylene Chloride
Concen: 5.578 ug/l
RT: 5.283 min Scan# 51
Delta R.T. -0.000 min
Lab File: VN079149.D
Acq: 02 Sep 2023 17:35

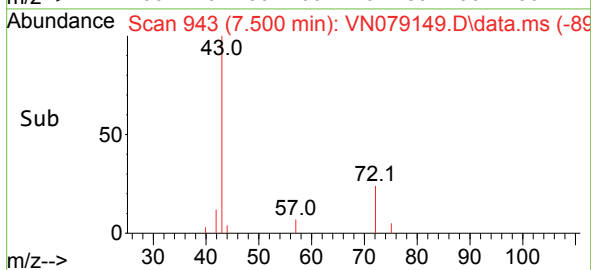
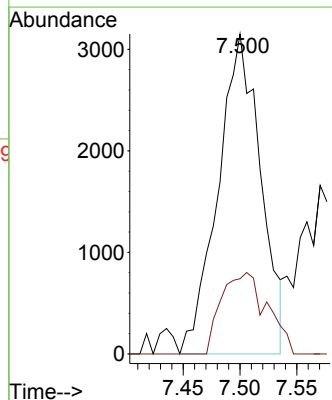
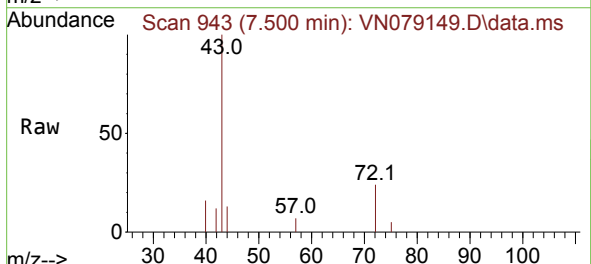
Instrument :
MSVOA_N
ClientSampleId :
MW-2

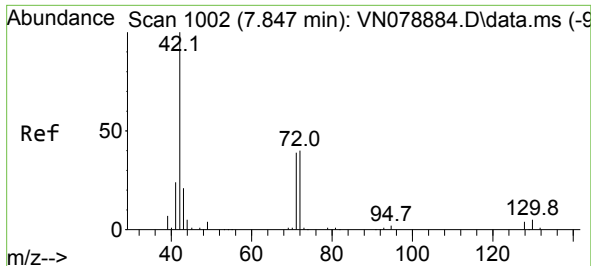
Tgt Ion: 84	Resp: 20279
Ion Ratio	Lower Upper
84	100
49	128.8 79.7 119.5#
51	37.4 25.2 37.8
86	56.3 53.3 79.9



#25
2-Butanone
Concen: 3.009 ug/l
RT: 7.500 min Scan# 943
Delta R.T. 0.006 min
Lab File: VN079149.D
Acq: 02 Sep 2023 17:35

Tgt Ion: 43	Resp: 8231
Ion Ratio	Lower Upper
43	100
72	23.5 30.2 45.2#





#29

Tetrahydrofuran

Concen: 0.325 ug/l

RT: 7.853 min Scan# 10

Delta R.T. 0.006 min

Lab File: VN079149.D

Acq: 02 Sep 2023 17:35

Instrument :

MSVOA_N

ClientSampleId :

MW-2

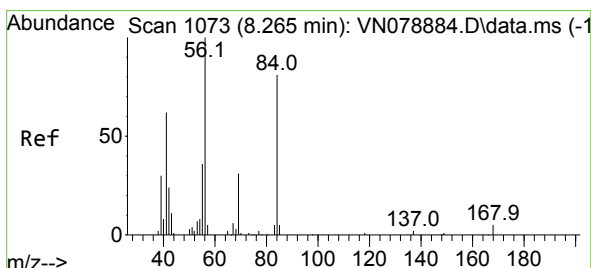
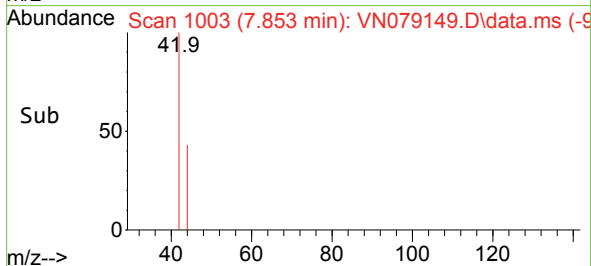
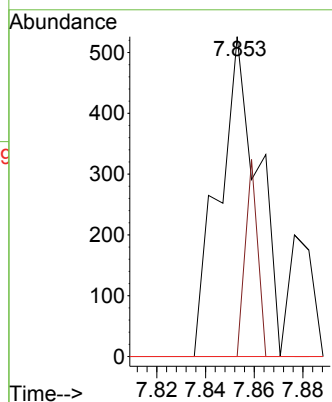
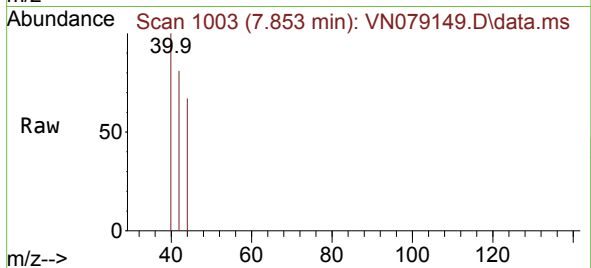
Tgt Ion: 42 Resp: 588

Ion Ratio Lower Upper

42 100

72 19.4 49.8 74.6#

71 0.0 47.4 71.2#



#31

Cyclohexane

Concen: Below Cal

RT: 8.229 min Scan# 1067

Delta R.T. -0.036 min

Lab File: VN079149.D

Acq: 02 Sep 2023 17:35

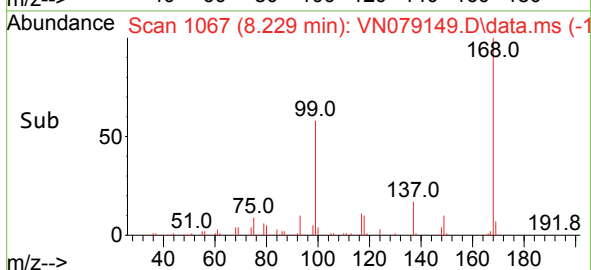
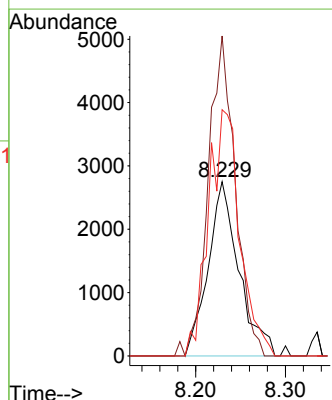
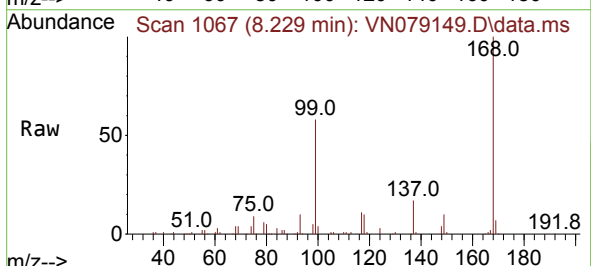
Tgt Ion: 56 Resp: 6539

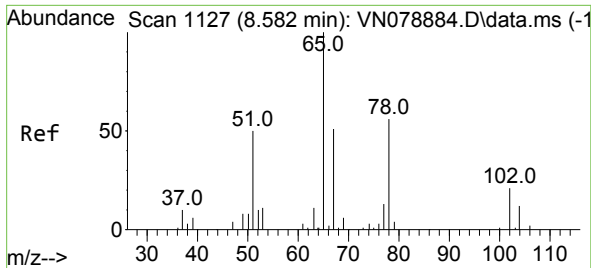
Ion Ratio Lower Upper

56 100

69 183.6 26.8 40.2#

84 141.3 81.8 122.6#





#33

1,2-Dichloroethane-d4

Concen: 48.687 ug/l

RT: 8.582 min Scan# 1127

Delta R.T. -0.001 min

Lab File: VN079149.D

Acq: 02 Sep 2023 17:35

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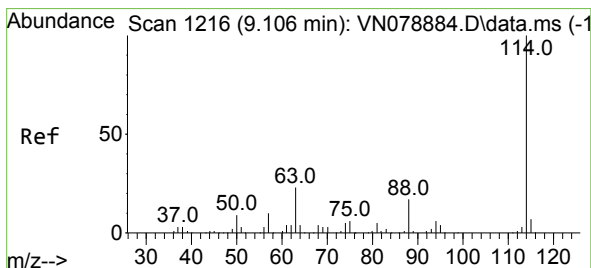
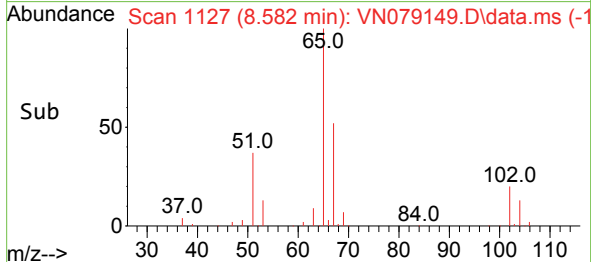
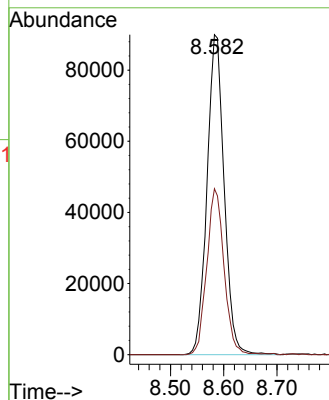
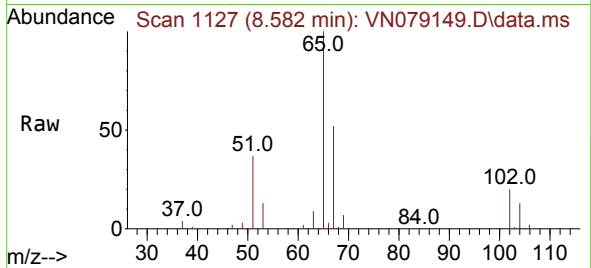
MW-2

Tgt Ion: 65 Resp: 201291

Ion Ratio Lower Upper

65 100

67 52.3 0.0 106.6



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 9.106 min Scan# 1216

Delta R.T. -0.006 min

Lab File: VN079149.D

Acq: 02 Sep 2023 17:35

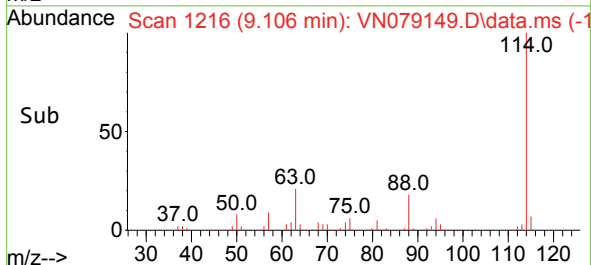
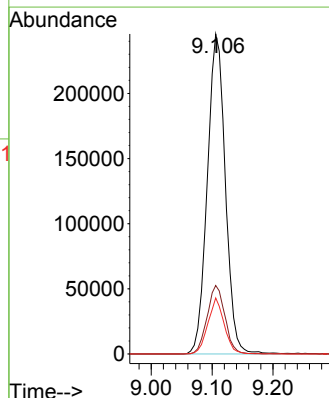
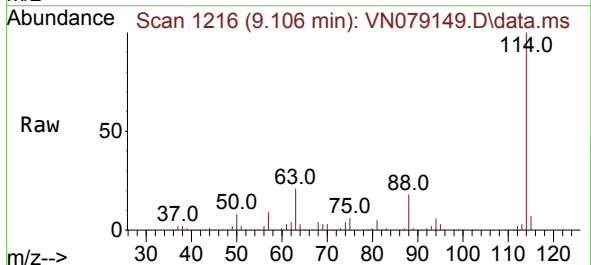
Tgt Ion: 114 Resp: 506062

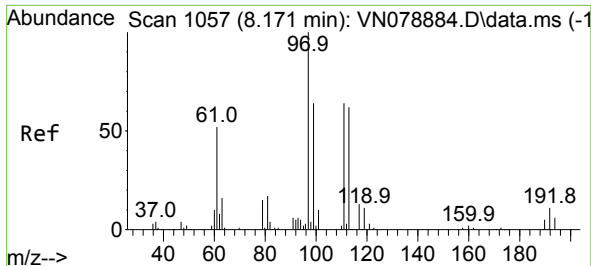
Ion Ratio Lower Upper

114 100

63 21.4 0.0 36.4

88 17.5 0.0 30.6





#35

Dibromofluoromethane

Concen: 52.566 ug/l

RT: 8.171 min Scan# 1057

Delta R.T. -0.000 min

Lab File: VN079149.D

Acq: 02 Sep 2023 17:35

Instrument :

MSVOA_N

ClientSampleId :

MW-2

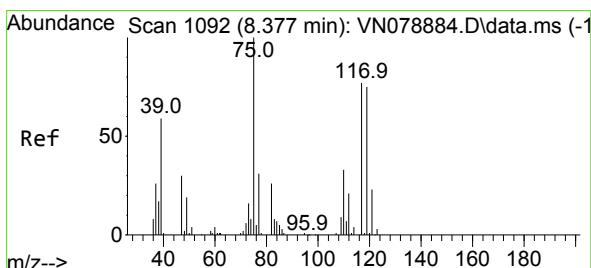
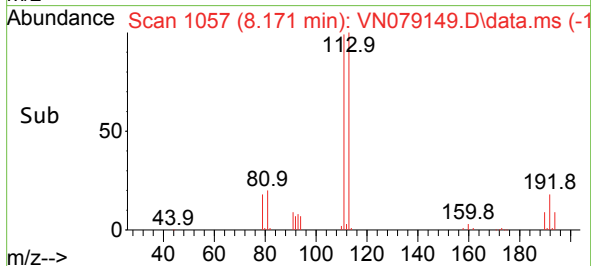
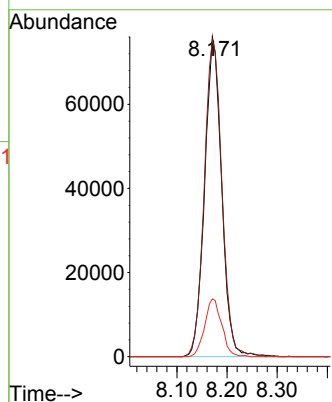
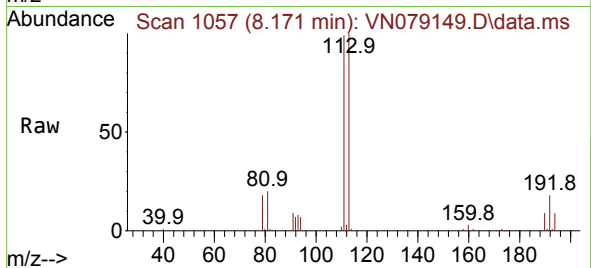
Tgt Ion:113 Resp: 179067

Ion Ratio Lower Upper

113 100

111 103.1 82.6 123.8

192 18.1 12.7 19.1



#36

1,1-Dichloropropene

Concen: 4.120 ug/l

RT: 8.229 min Scan# 1067

Delta R.T. -0.148 min

Lab File: VN079149.D

Acq: 02 Sep 2023 17:35

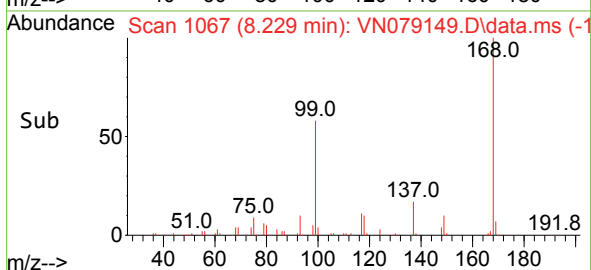
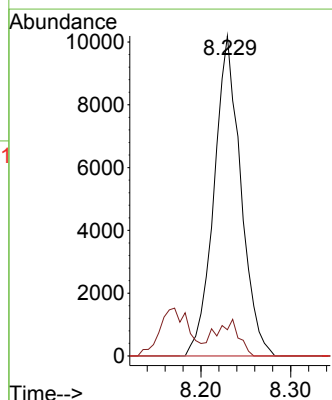
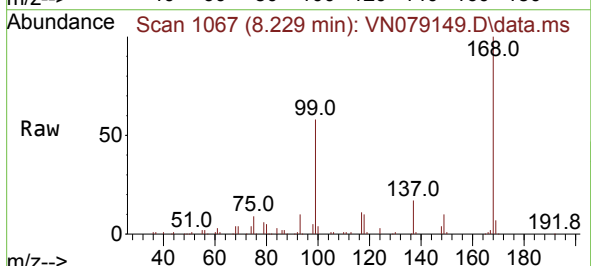
Tgt Ion: 75 Resp: 21114

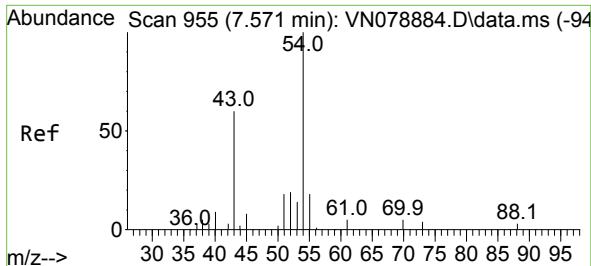
Ion Ratio Lower Upper

75 100

110 10.2 19.1 57.3#

77 0.0 25.0 37.4#





#37

Ethyl Acetate

Concen: 0.736 ug/l

RT: 7.571 min Scan# 91

Delta R.T. -0.000 min

Lab File: VN079149.D

Acq: 02 Sep 2023 17:35

Instrument :

MSVOA_N

ClientSampleId :

MW-2

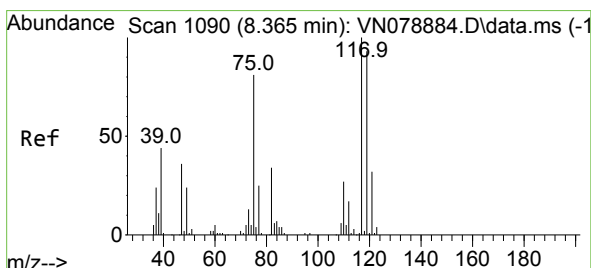
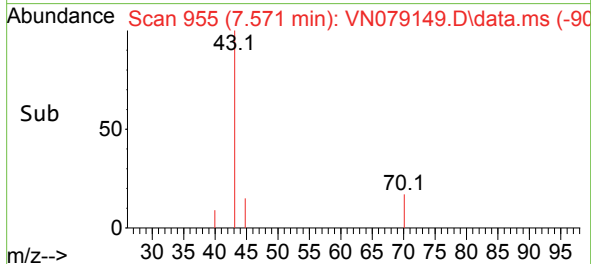
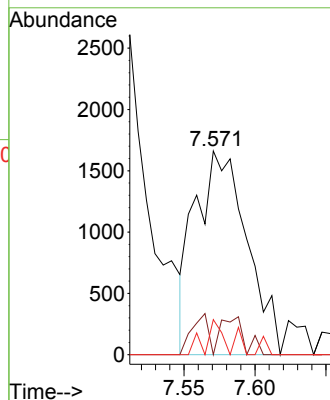
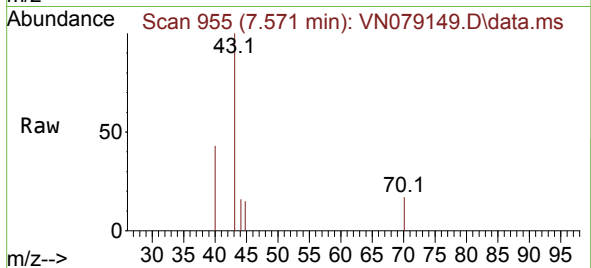
Tgt Ion: 43 Resp: 4219

Ion Ratio Lower Upper

43 100

61 6.4 13.2 19.8#

70 5.4 11.3 16.9#



#38

Carbon Tetrachloride

Concen: 5.381 ug/l

RT: 8.229 min Scan# 1067

Delta R.T. -0.142 min

Lab File: VN079149.D

Acq: 02 Sep 2023 17:35

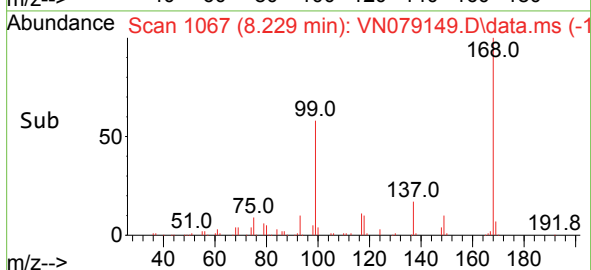
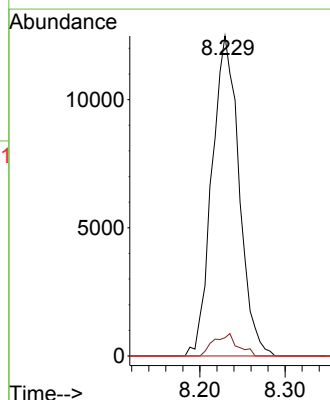
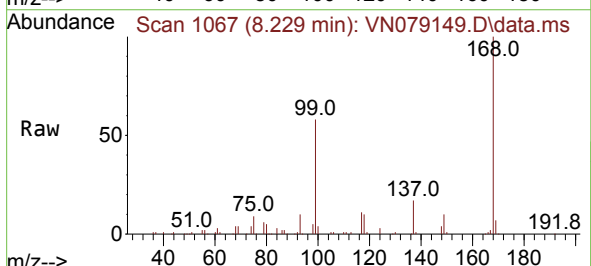
Tgt Ion: 117 Resp: 27629

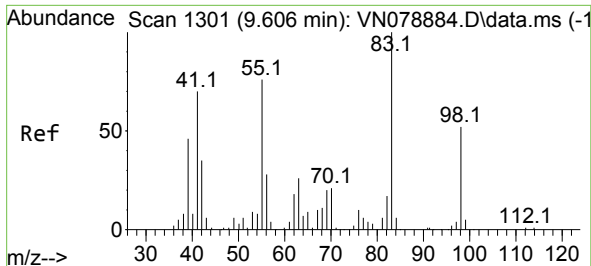
Ion Ratio Lower Upper

117 100

119 5.7 77.3 115.9#

121 0.0 23.3 34.9#





#39

Methylcyclohexane

Concen: 1.074 ug/l

RT: 9.606 min Scan# 1146

Delta R.T. -0.000 min

Lab File: VN079149.D

Acq: 02 Sep 2023 17:35

Instrument :

MSVOA_N

ClientSampleId :

MW-2

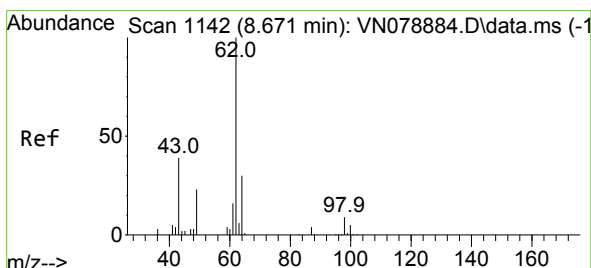
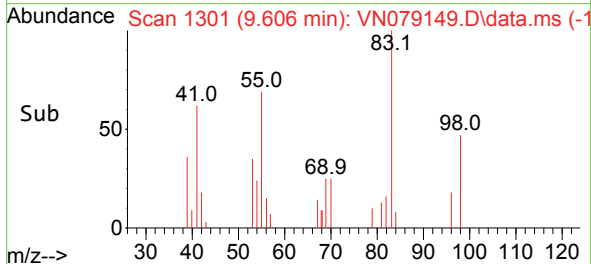
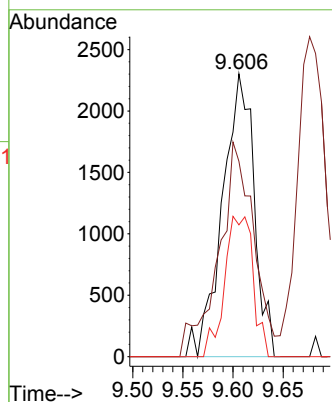
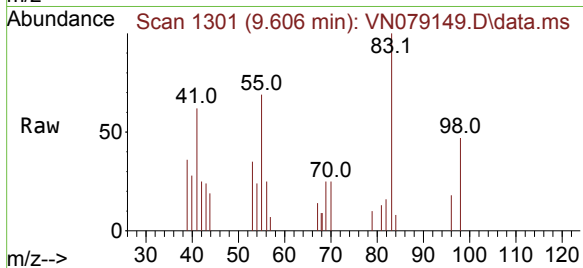
Tgt Ion: 83 Resp: 5062

Ion Ratio Lower Upper

83 100

55 69.0 49.1 73.7

98 46.6 40.6 61.0



#42

1,2-Dichloroethane

Concen: 0.215 ug/l

RT: 8.694 min Scan# 1146

Delta R.T. 0.017 min

Lab File: VN079149.D

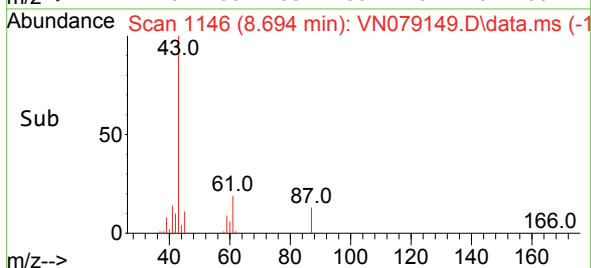
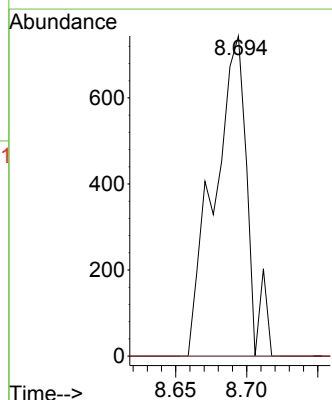
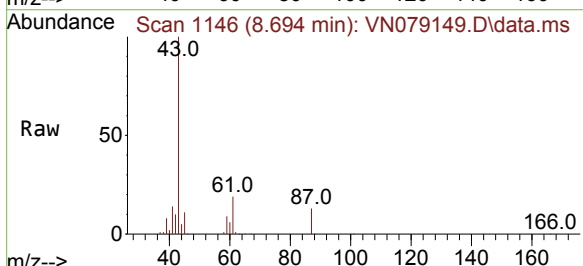
Acq: 02 Sep 2023 17:35

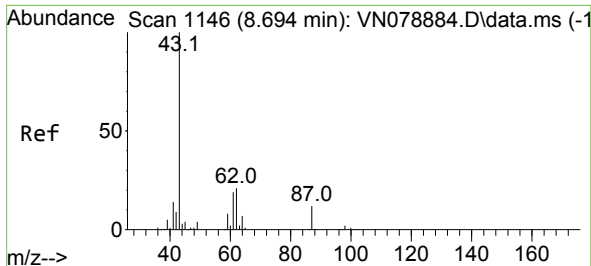
Tgt Ion: 62 Resp: 1214

Ion Ratio Lower Upper

62 100

98 0.0 0.0 19.8

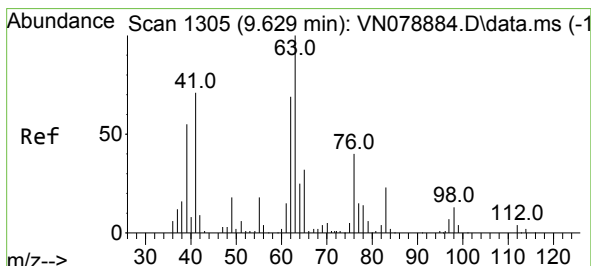
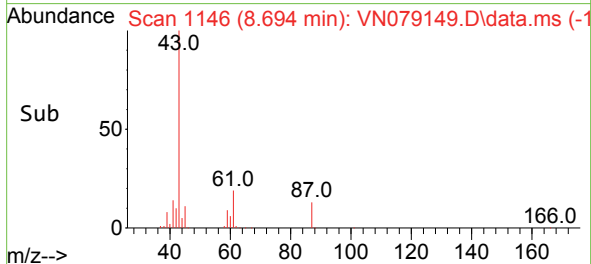
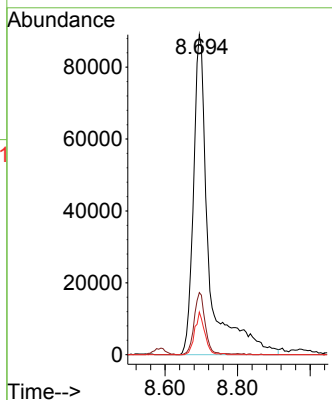
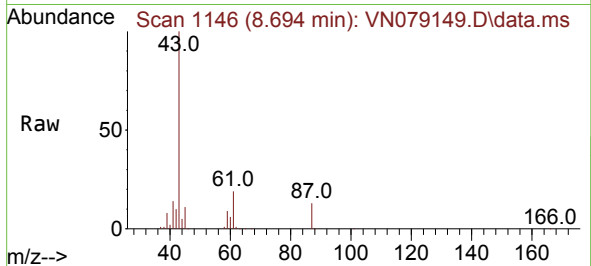




#43
Isopropyl Acetate
Concen: 26.045 ug/l
RT: 8.694 min Scan# 1146
Delta R.T. 0.000 min
Lab File: VN079149.D
Acq: 02 Sep 2023 17:35

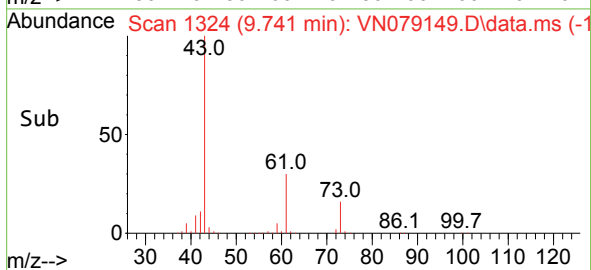
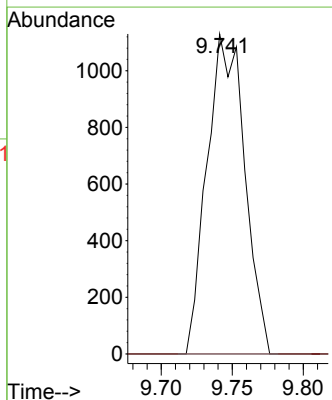
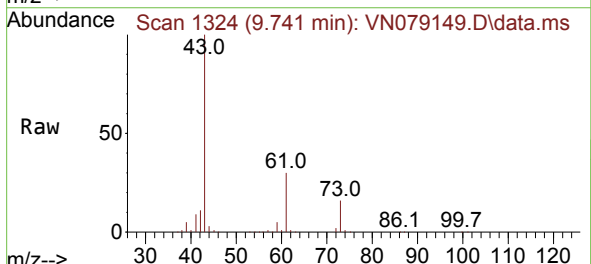
Instrument :
MSVOA_N
ClientSampleId :
MW-2

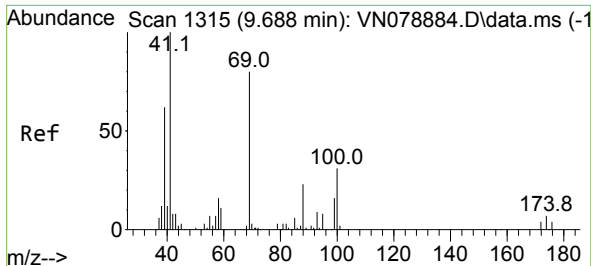
Tgt Ion: 43 Resp: 263934
Ion Ratio Lower Upper
43 100
61 13.8 24.7 37.1#
87 8.6 14.6 21.8#



#45
1,2-Dichloropropane
Concen: 0.516 ug/l
RT: 9.741 min Scan# 1324
Delta R.T. 0.117 min
Lab File: VN079149.D
Acq: 02 Sep 2023 17:35

Tgt Ion: 63 Resp: 2080
Ion Ratio Lower Upper
63 100
65 0.0 23.9 35.9#





#48

Methyl methacrylate

Concen: 32.893 ug/l

RT: 9.747 min Scan# 1

Delta R.T. 0.059 min

Lab File: VN079149.D

Acq: 02 Sep 2023 17:35

Instrument :

MSVOA_N

ClientSampleId :

MW-2

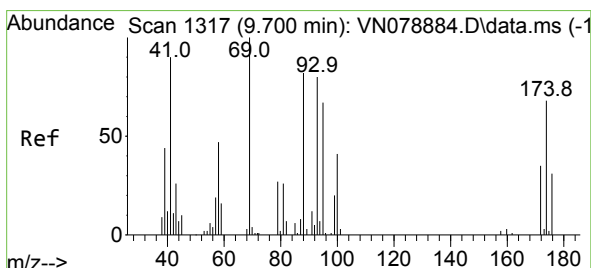
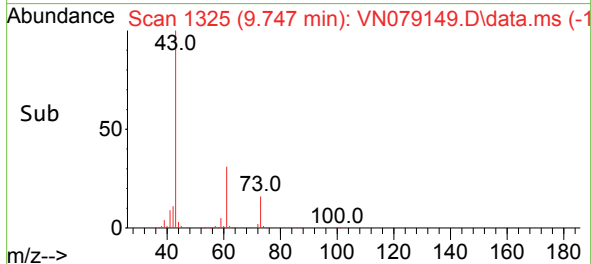
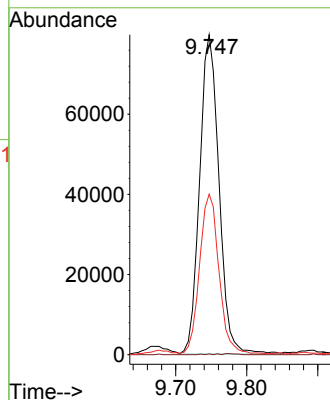
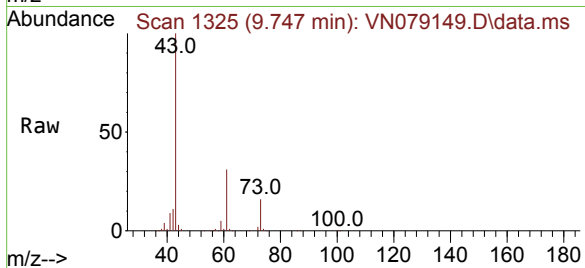
Tgt Ion: 41 Resp: 151047

Ion Ratio Lower Upper

41 100

69 0.0 90.4 135.6#

39 50.0 54.6 81.8#



#49

1,4-Dioxane

Concen: 1.061 ug/l

RT: 9.735 min Scan# 1323

Delta R.T. 0.035 min

Lab File: VN079149.D

Acq: 02 Sep 2023 17:35

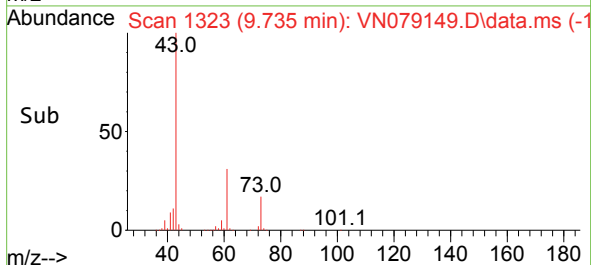
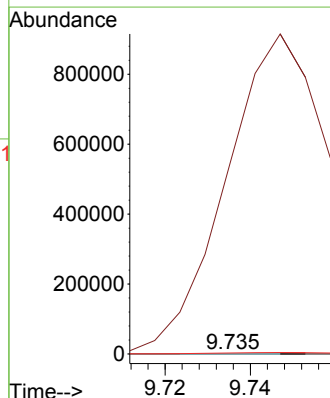
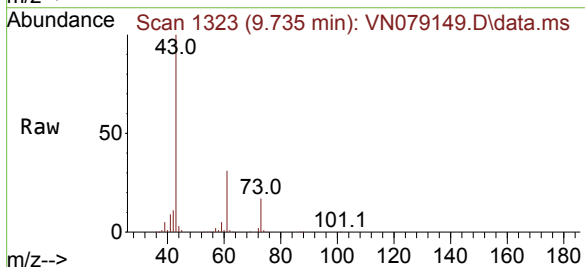
Tgt Ion: 88 Resp: 83

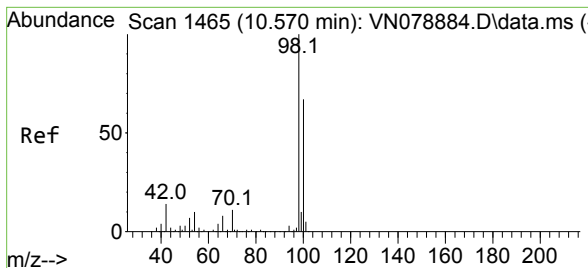
Ion Ratio Lower Upper

88 100

43 0.0 17.0 25.6#

58 0.0 47.0 70.4#





#50

Toluene-d8

Concen: 49.420 ug/l

RT: 10.570 min Scan# 1465

Delta R.T. -0.001 min

Lab File: VN079149.D

Acq: 02 Sep 2023 17:35

Instrument :

MSVOA_N

ClientSampleId :

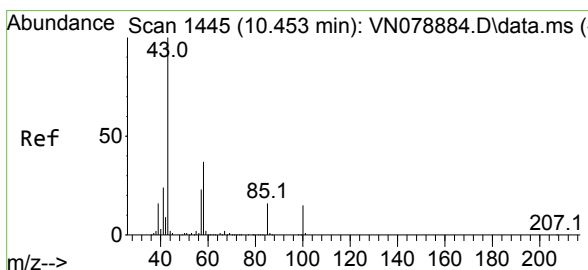
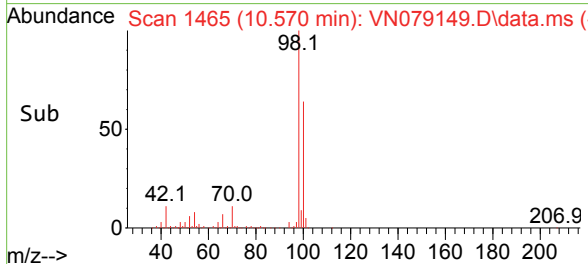
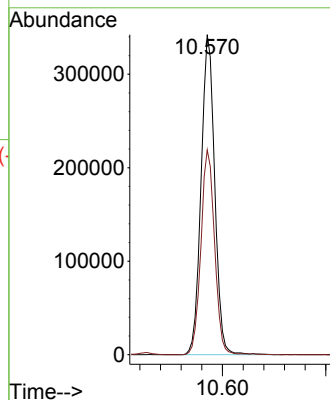
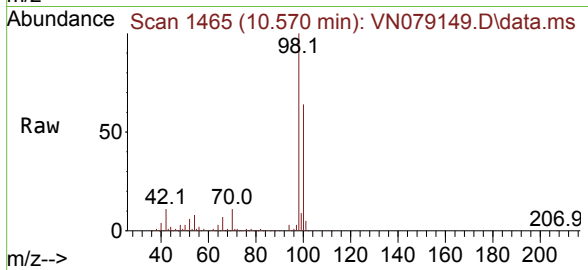
MW-2

Tgt Ion: 98 Resp: 625109

Ion Ratio Lower Upper

98 100

100 64.4 52.0 78.0



#51

4-Methyl-2-Pentanone

Concen: 5.263 ug/l

RT: 10.453 min Scan# 1445

Delta R.T. -0.000 min

Lab File: VN079149.D

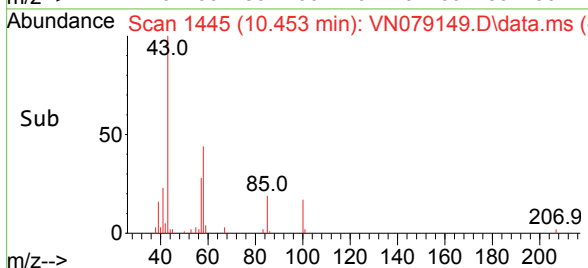
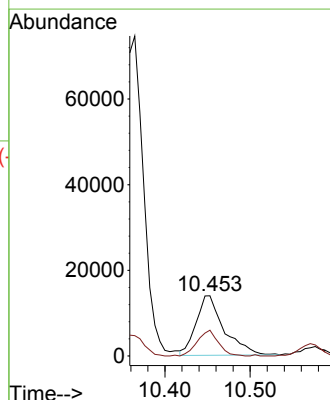
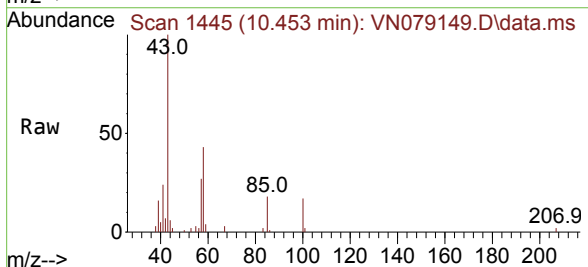
Acq: 02 Sep 2023 17:35

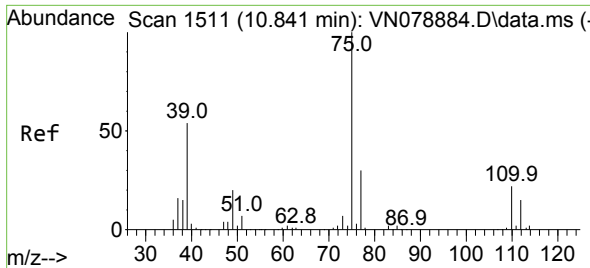
Tgt Ion: 43 Resp: 31635

Ion Ratio Lower Upper

43 100

58 32.7 36.6 54.8#

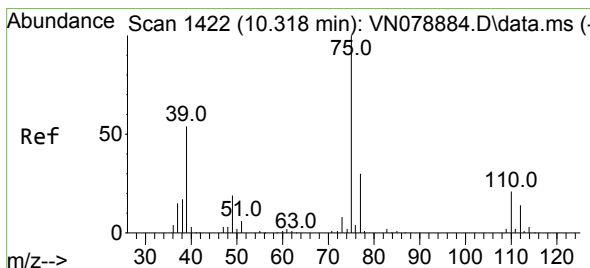
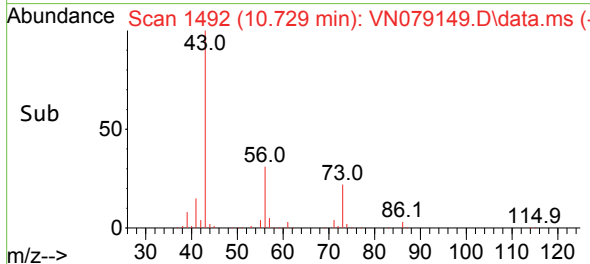
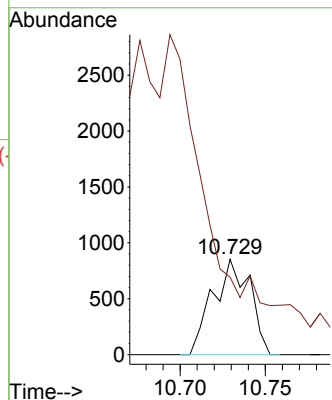
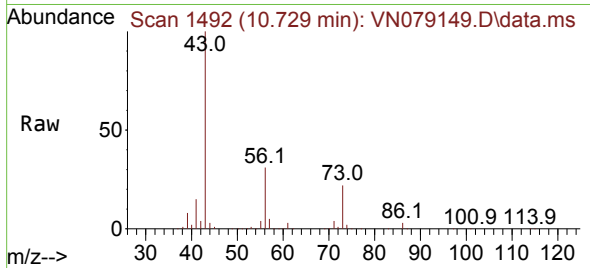




#53
 t-1,3-Dichloropropene
 Concen: 0.221 ug/l
 RT: 10.729 min Scan# 1492
 Delta R.T. -0.112 min
 Lab File: VN079149.D
 Acq: 02 Sep 2023 17:35

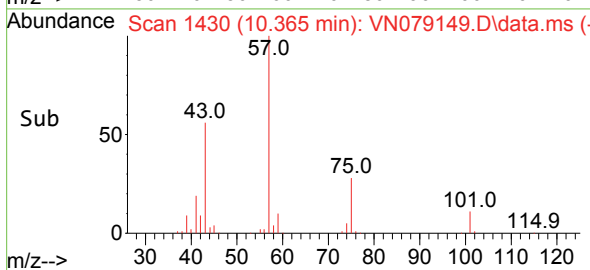
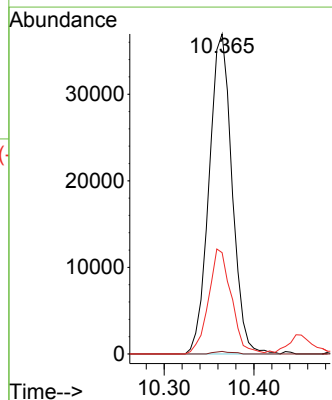
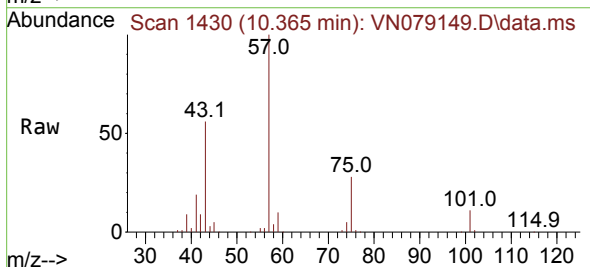
Instrument :
 MSVOA_N
 ClientSampleId :
 MW-2

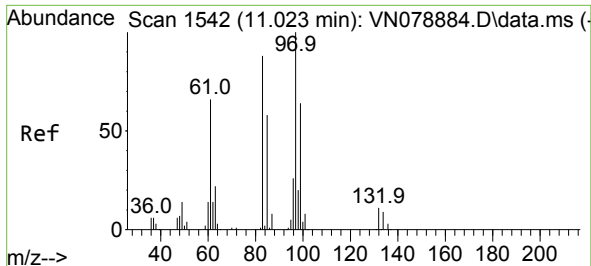
Tgt Ion: 75 Resp: 1296
 Ion Ratio Lower Upper
 75 100
 77 29.3 25.4 38.0



#54
 cis-1,3-Dichloropropene
 Concen: 10.297 ug/l
 RT: 10.365 min Scan# 1430
 Delta R.T. 0.047 min
 Lab File: VN079149.D
 Acq: 02 Sep 2023 17:35

Tgt Ion: 75 Resp: 65686
 Ion Ratio Lower Upper
 75 100
 77 0.8 26.1 39.1#
 39 31.7 31.6 47.4

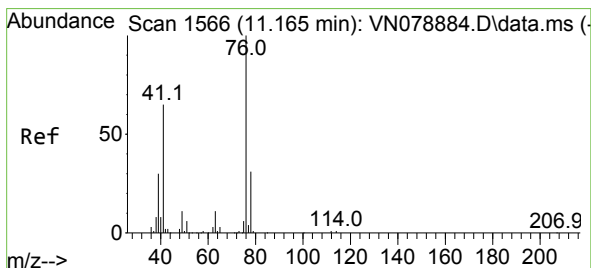
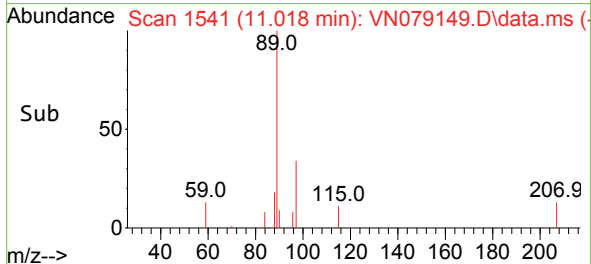
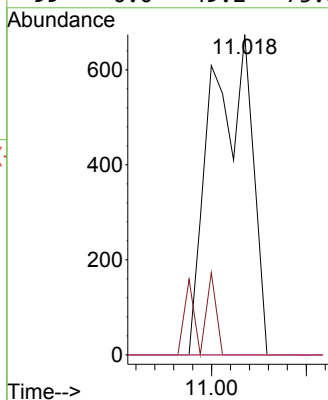
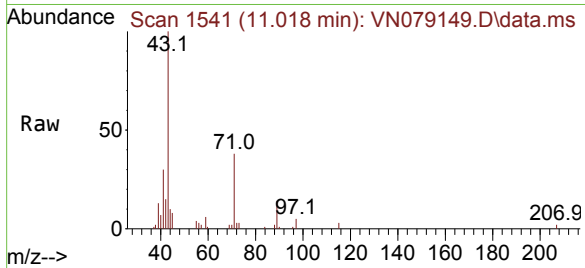




#55
1,1,2-Trichloroethane
Concen: 0.271 ug/l
RT: 11.018 min Scan# 1541
Delta R.T. -0.006 min
Lab File: VN079149.D
Acq: 02 Sep 2023 17:35

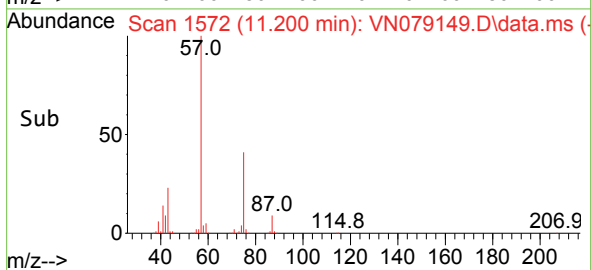
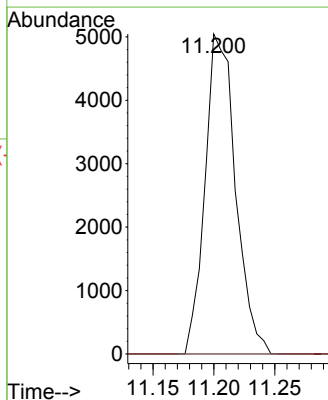
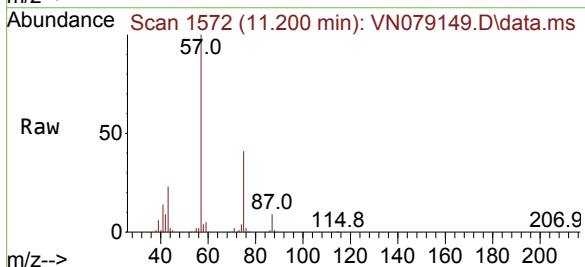
Instrument :
MSVOA_N
ClientSampleId :
MW-2

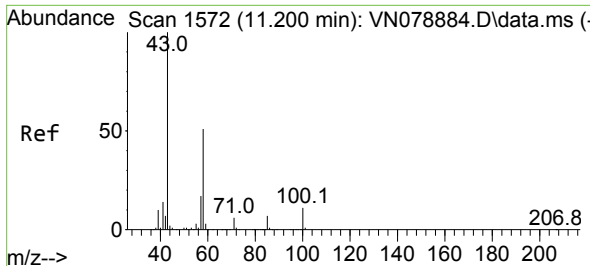
Tgt Ion:	97	Resp:	1012
Ion	Ratio	Lower	Upper
97	100		
83	0.0	65.1	97.7#
85	0.0	43.4	65.2#
99	0.0	49.2	73.8#



#57
1,3-Dichloropropane
Concen: 1.317 ug/l
RT: 11.200 min Scan# 1572
Delta R.T. 0.035 min
Lab File: VN079149.D
Acq: 02 Sep 2023 17:35

Tgt Ion:	76	Resp:	8781
Ion	Ratio	Lower	Upper
76	100		
78	0.0	26.1	39.1#

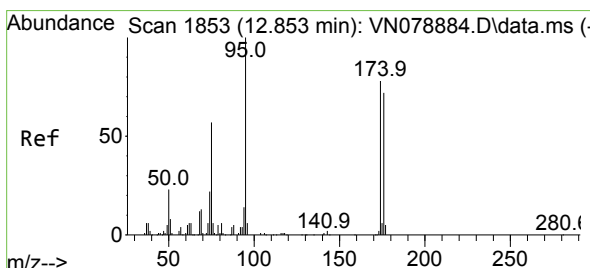
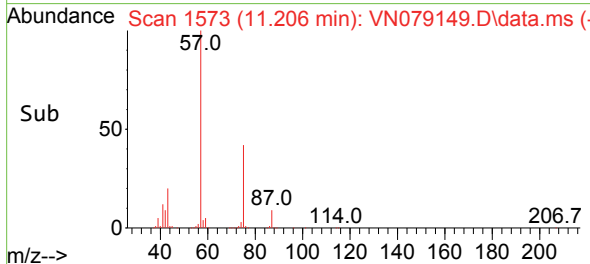
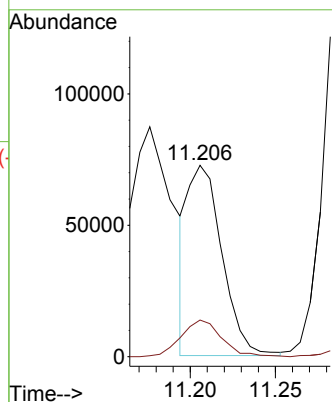
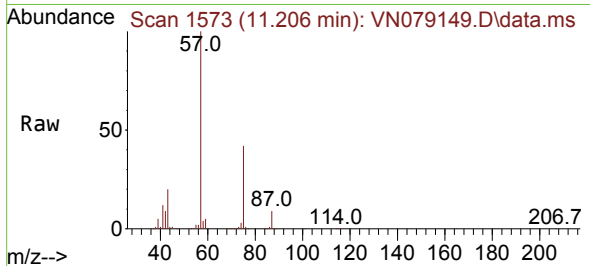




#59
2-Hexanone
Concen: 23.277 ug/l
RT: 11.206 min Scan# 11
Delta R.T. 0.006 min
Lab File: VN079149.D
Acq: 02 Sep 2023 17:35

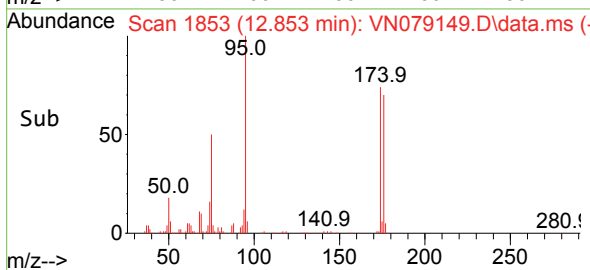
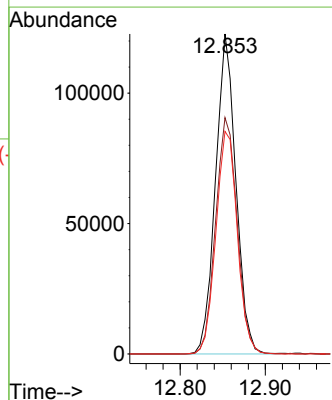
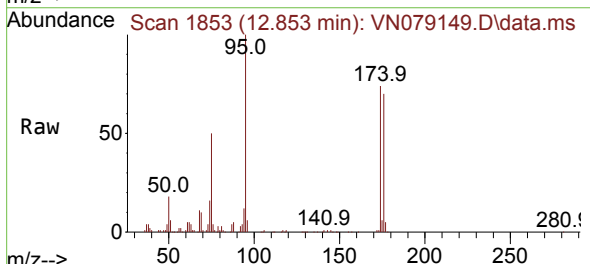
Instrument :
MSVOA_N
ClientSampleId :
MW-2

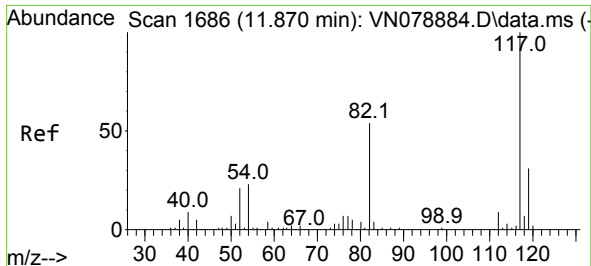
Tgt Ion: 43 Resp: 101329
Ion Ratio Lower Upper
43 100
58 22.9 31.7 95.1#



#62
4-Bromofluorobenzene
Concen: 49.278 ug/l
RT: 12.853 min Scan# 1853
Delta R.T. -0.000 min
Lab File: VN079149.D
Acq: 02 Sep 2023 17:35

Tgt Ion: 95 Resp: 203736
Ion Ratio Lower Upper
95 100
174 78.0 0.0 143.8
176 73.1 0.0 135.8

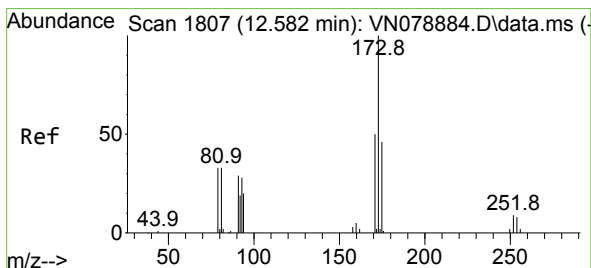
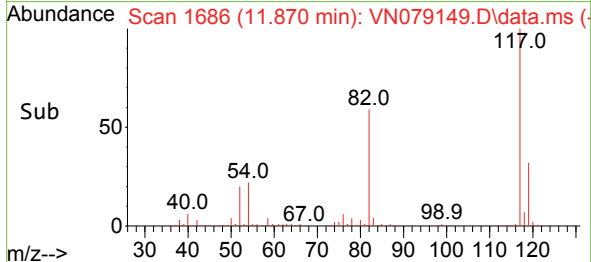
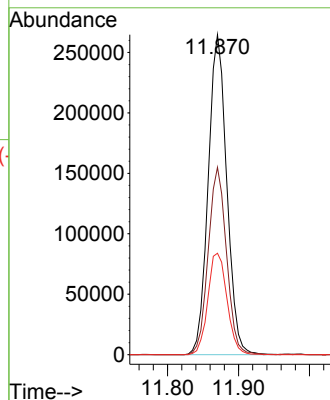
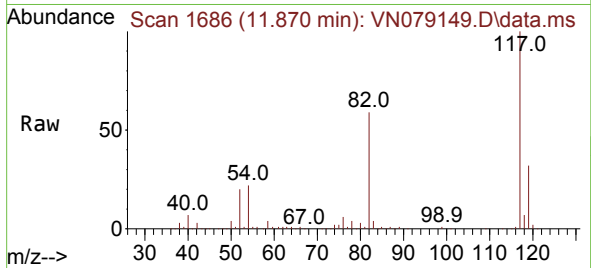




#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.870 min Scan# 117
Delta R.T. -0.001 min
Lab File: VN079149.D
Acq: 02 Sep 2023 17:35

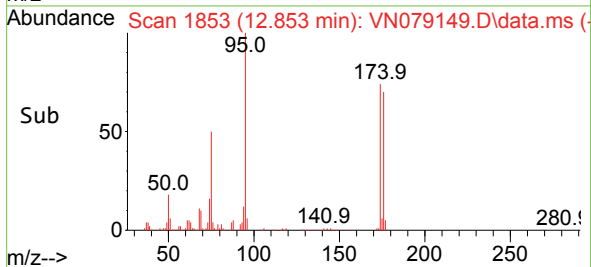
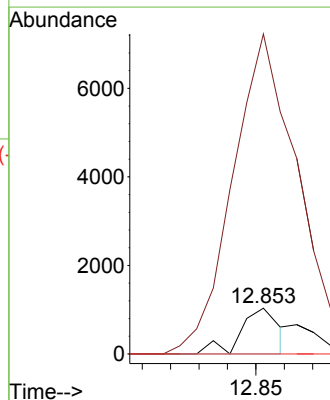
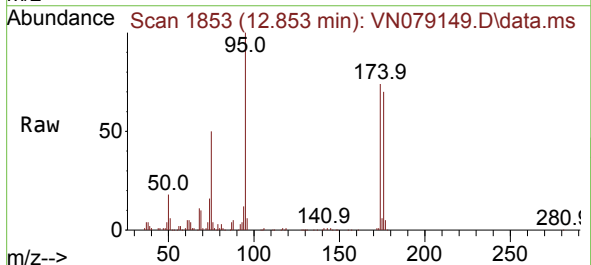
Instrument :
MSVOA_N
ClientSampleId :
MW-2

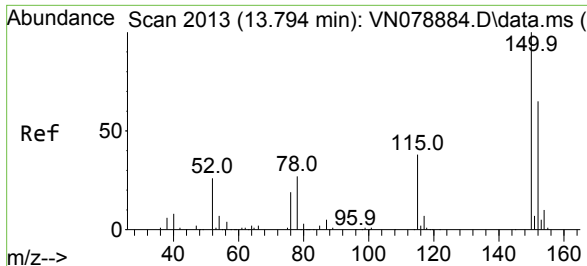
Tgt Ion:117 Resp: 480796
Ion Ratio Lower Upper
117 100
82 58.6 44.0 66.0
119 31.7 25.6 38.4



#71
Bromoform
Concen: 0.345 ug/l
RT: 12.853 min Scan# 1853
Delta R.T. 0.271 min
Lab File: VN079149.D
Acq: 02 Sep 2023 17:35

Tgt Ion:173 Resp: 969
Ion Ratio Lower Upper
173 100
175 886.3 24.3 73.0#
254 0.0 0.0 0.0

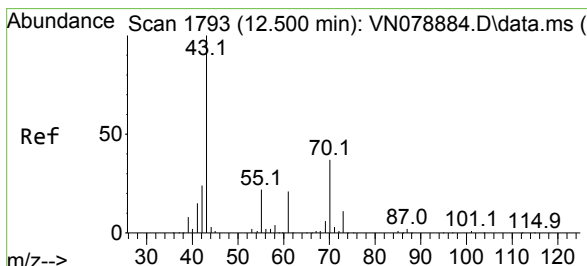
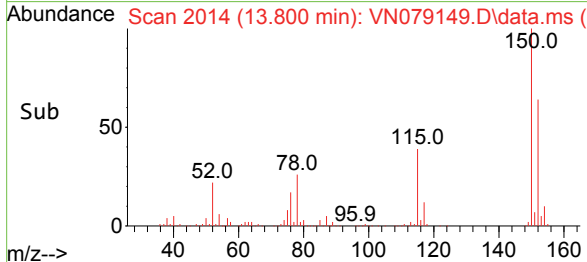
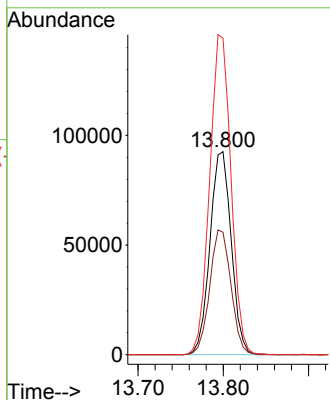
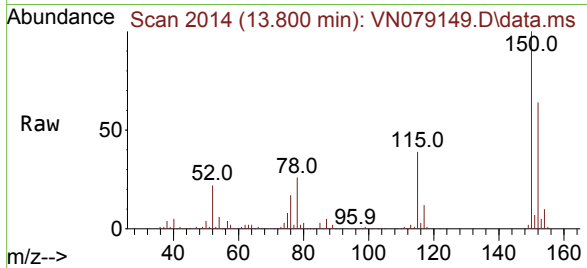




#72
 1,4-Dichlorobenzene-d4
 Concen: 50.000 ug/l
 RT: 13.800 min Scan# 20
 Delta R.T. 0.006 min
 Lab File: VN079149.D
 Acq: 02 Sep 2023 17:35

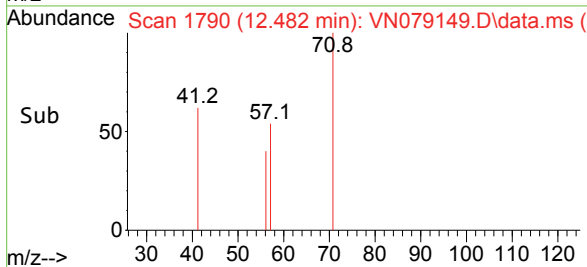
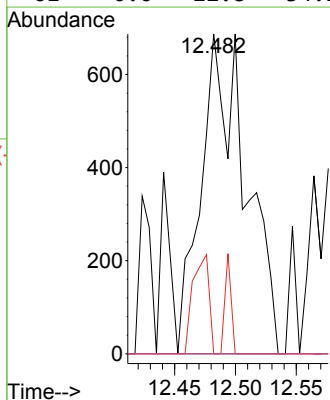
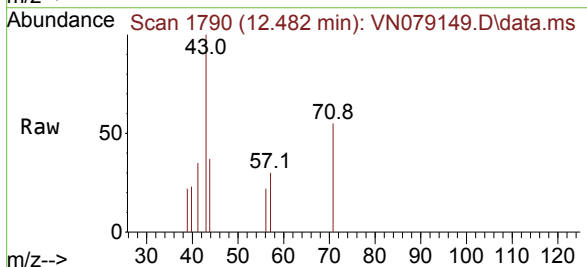
Instrument :
 MSVOA_N
 ClientSampleId :
 MW-2

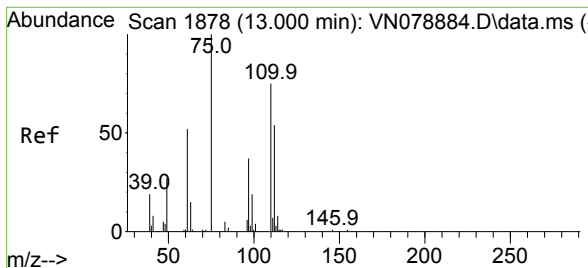
Tgt Ion:152 Resp: 160644
 Ion Ratio Lower Upper
 152 100
 115 61.2 32.3 96.8
 150 157.6 0.0 355.8



#74
 N-ethyl acetate
 Concen: 0.260 ug/l
 RT: 12.482 min Scan# 1790
 Delta R.T. -0.018 min
 Lab File: VN079149.D
 Acq: 02 Sep 2023 17:35

Tgt Ion: 43 Resp: 1757
 Ion Ratio Lower Upper
 43 100
 70 0.0 43.4 65.2#
 55 11.2 21.4 32.0#
 61 0.0 22.8 34.2#

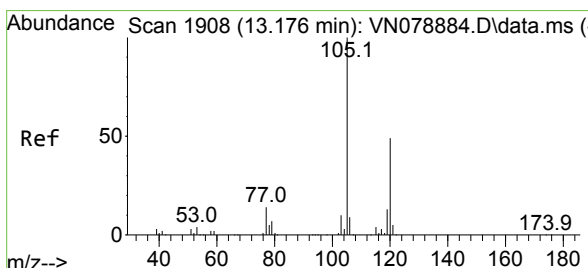
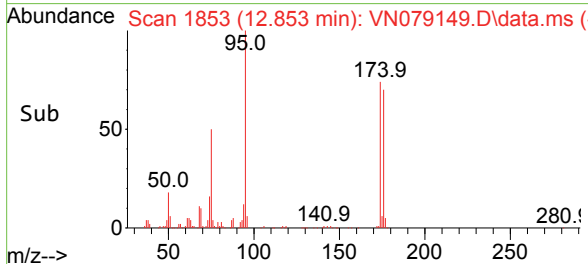
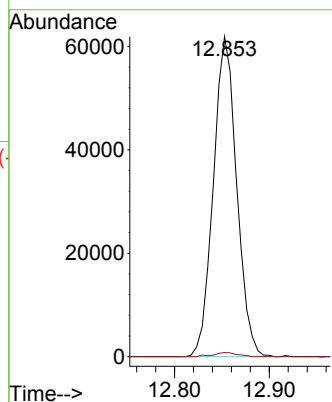
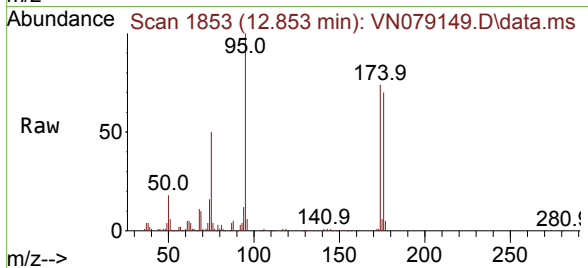




#76
 1,2,3-Trichloropropane
 Concen: 27.343 ug/l
 RT: 12.853 min Scan# 11
 Delta R.T. -0.147 min
 Lab File: VN079149.D
 Acq: 02 Sep 2023 17:35

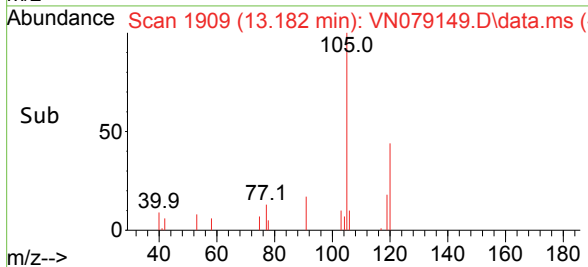
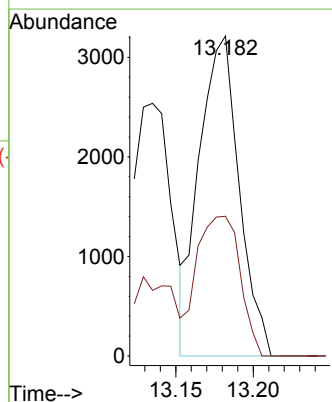
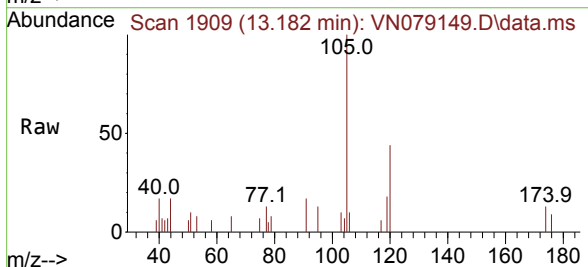
Instrument :
 MSVOA_N
 ClientSampleId :
 MW-2

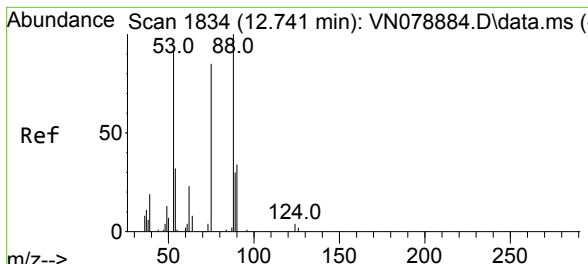
Tgt Ion: 75 Resp: 105837
 Ion Ratio Lower Upper
 75 100
 77 1.3 84.5 253.5#



#80
 1,3,5-Trimethylbenzene
 Concen: 0.541 ug/l
 RT: 13.182 min Scan# 1909
 Delta R.T. 0.006 min
 Lab File: VN079149.D
 Acq: 02 Sep 2023 17:35

Tgt Ion: 105 Resp: 5743
 Ion Ratio Lower Upper
 105 100
 120 47.5 24.1 72.3

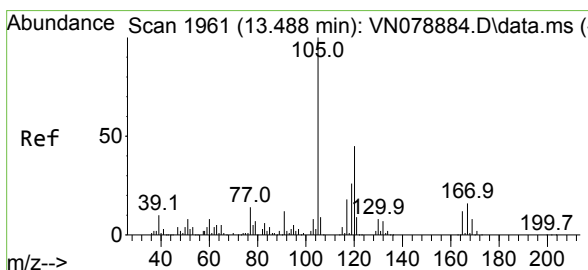
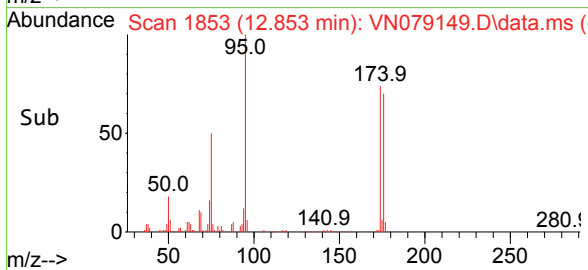
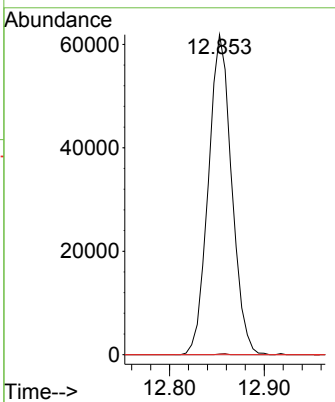
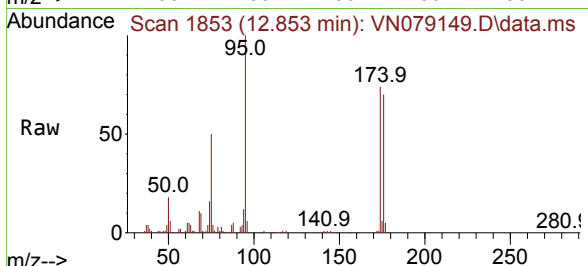




#81
 trans-1,4-Dichloro-2-butene
 Concen: 69.849 ug/l
 RT: 12.853 min Scan# 1853
 Delta R.T. 0.112 min
 Lab File: VN079149.D
 Acq: 02 Sep 2023 17:35

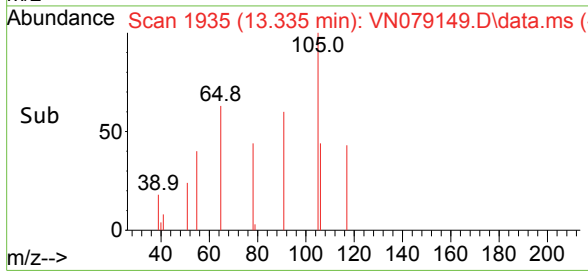
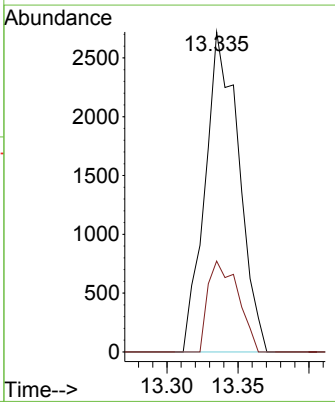
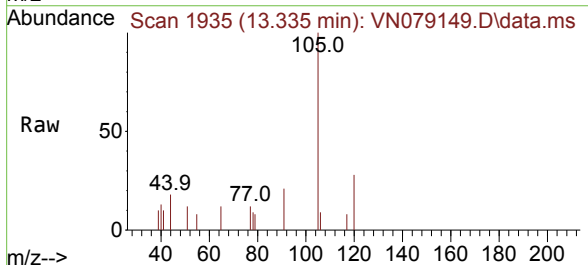
Instrument :
 MSVOA_N
 ClientSampleId :
 MW-2

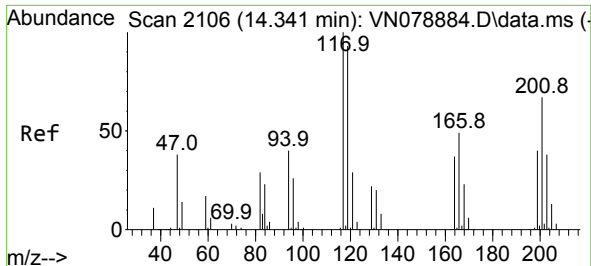
Tgt Ion:	75	Resp:	105837
Ion Ratio	Lower	Upper	
75	100		
53	0.1	67.4	101.2#
89	0.0	38.8	58.2#



#84
 1,2,4-Trimethylbenzene
 Concen: 0.427 ug/l
 RT: 13.335 min Scan# 1935
 Delta R.T. -0.153 min
 Lab File: VN079149.D
 Acq: 02 Sep 2023 17:35

Tgt Ion:	105	Resp:	4490
Ion Ratio	Lower	Upper	
105	100		
120	25.3	22.0	66.0

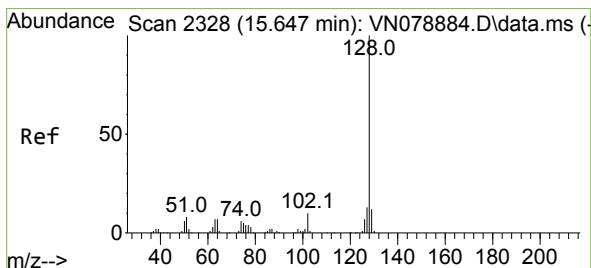
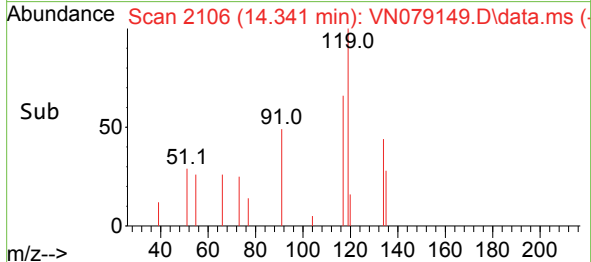
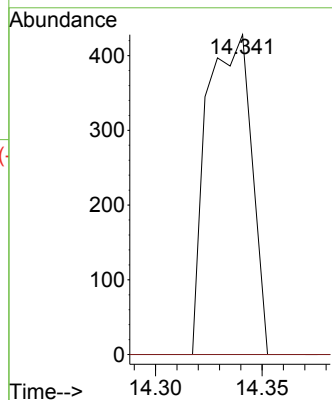
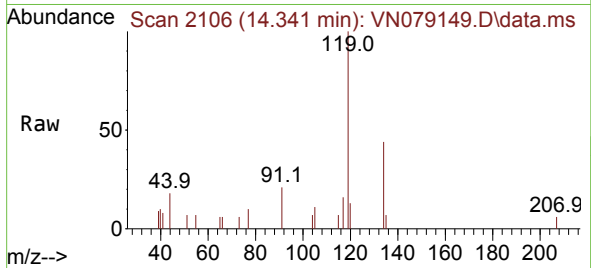




#90
Hexachloroethane
Concen: 0.317 ug/l
RT: 14.341 min Scan# 2106
Delta R.T. 0.006 min
Lab File: VN079149.D
Acq: 02 Sep 2023 17:35

Instrument :
MSVOA_N
ClientSampleId :
MW-2

Tgt Ion:117 Resp: 624
Ion Ratio Lower Upper
117 100
201 0.0 29.3 88.0#



#95
Naphthalene
Concen: 2.596 ug/l
RT: 15.652 min Scan# 2329
Delta R.T. 0.005 min
Lab File: VN079149.D
Acq: 02 Sep 2023 17:35

Tgt Ion:128 Resp: 171
Ion Ratio Lower Upper
128 100
127 0.0 10.0 15.0#
129 0.0 8.7 13.1#

