

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN101023\
 Data File : VN079490.D
 Acq On : 10 Oct 2023 14:00
 Operator : JC\MD
 Sample : 04812-02
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :

Quant Time: Oct 11 06:18:06 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N100523W.M
 Quant Title : SW846 8260
 QLast Update : Fri Oct 06 03:34:49 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.229	168	258163	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.106	114	509763	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.870	117	516059	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.800	152	162321	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.582	65	215788	51.551	ug/l	0.00
Spiked Amount	50.000	Range	74 - 125	Recovery	= 103.100%	
35) Dibromofluoromethane	8.171	113	188409	51.431	ug/l	0.00
Spiked Amount	50.000	Range	75 - 124	Recovery	= 102.860%	
50) Toluene-d8	10.571	98	621124	46.859	ug/l	0.00
Spiked Amount	50.000	Range	86 - 113	Recovery	= 93.720%	
62) 4-Bromofluorobenzene	12.853	95	208445	49.002	ug/l	0.00
Spiked Amount	50.000	Range	83 - 123	Recovery	= 98.000%	

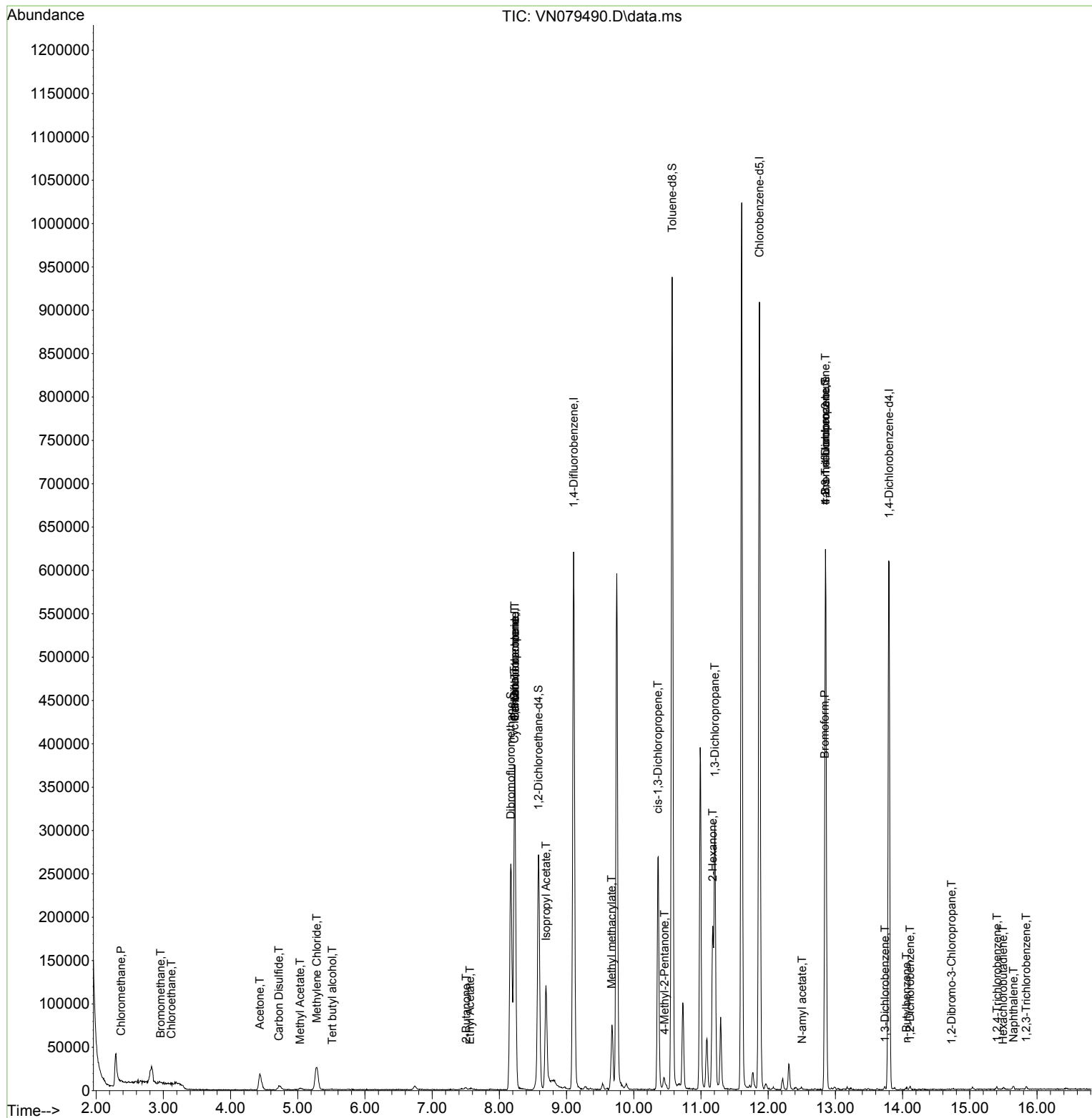
Target Compounds				Qvalue		
3) Chloromethane	2.371	50	1641	0.356	ug/l #	77
5) Bromomethane	2.959	94	941	0.327	ug/l #	76
6) Chloroethane	3.118	64	794	0.219	ug/l #	43
11) Tert butyl alcohol	5.512	59	292	0.463	ug/l #	72
16) Acetone	4.436	43	35845	21.590	ug/l	89
17) Carbon Disulfide	4.718	76	2787	0.293	ug/l #	62
18) Methyl Acetate	5.036	43	3198	0.394	ug/l #	52
20) Methylene Chloride	5.283	84	21179	5.287	ug/l #	89
25) 2-Butanone	7.506	43	4684	1.901	ug/l #	84
31) Cyclohexane	8.224	56	7189	1.211	ug/l #	31
36) 1,1-Dichloropropene	8.229	75	24799	4.510	ug/l #	46
37) Ethyl Acetate	7.565	43	2988	0.546	ug/l #	69
38) Carbon Tetrachloride	8.229	117	27120	4.927	ug/l #	19
43) Isopropyl Acetate	8.694	43	137980	14.396	ug/l #	78
48) Methyl methacrylate	9.671	41	4501	1.096	ug/l #	34
51) 4-Methyl-2-Pentanone	10.459	43	13594	2.512	ug/l #	75
54) cis-1,3-Dichloropropene	10.359	75	46318	7.325	ug/l #	70
57) 1,3-Dichloropropane	11.206	76	3570	0.536	ug/l #	46
59) 2-Hexanone	11.176	43	185832	47.597	ug/l #	19
71) Bromoform	12.841	173	684	0.222	ug/l #	1
74) N-amyl acetate	12.506	43	2251	0.364	ug/l #	54
75) 1,1,2,2-Tetrachloroethane	12.935	83	258	Below Cal	#	82
76) 1,2,3-Trichloropropane	12.853	75	115731	24.728	ug/l #	1
81) trans-1,4-Dichloro-2-b...	12.853	75	115731	71.749	ug/l #	15
87) 1,3-Dichlorobenzene	13.741	146	1186	0.202	ug/l	86
89) n-Butylbenzene	14.059	91	1863	0.223	ug/l #	67
91) 1,2-Dichlorobenzene	14.111	146	1455	0.254	ug/l	87
92) 1,2-Dibromo-3-Chloropr...	14.729	75	275	0.315	ug/l #	4
93) 1,2,4-Trichlorobenzene	15.406	180	1043	0.588	ug/l	92
94) Hexachlorobutadiene	15.494	225	572	0.414	ug/l #	77
95) Naphthalene	15.653	128	4271	0.788	ug/l #	90
96) 1,2,3-Trichlorobenzene	15.841	180	1344	0.635	ug/l	86

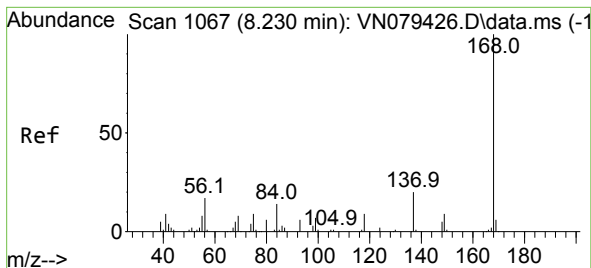
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N100523W.M
Quant Title : SW846 8260
QLast Update : Fri Oct 06 03:34:49 2023
Response via : Initial Calibration





#1

Pentafluorobenzene

Concen: 50.000 ug/l

RT: 8.229 min Scan# 10

Delta R.T. -0.001 min

Lab File: VN079490.D

Acq: 10 Oct 2023 14:00

Instrument :

MSVOA_N

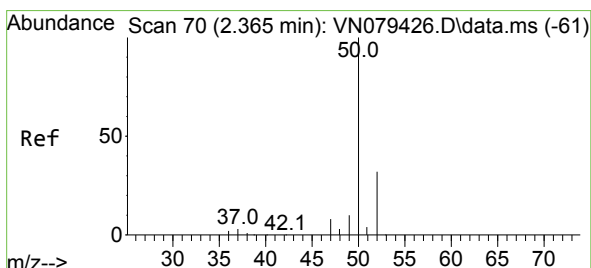
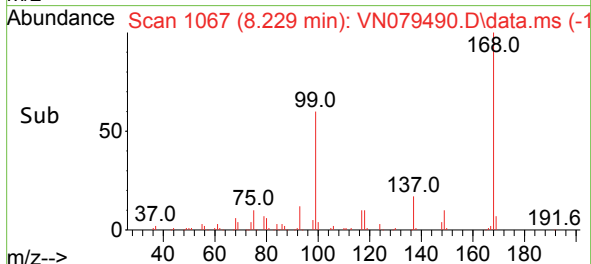
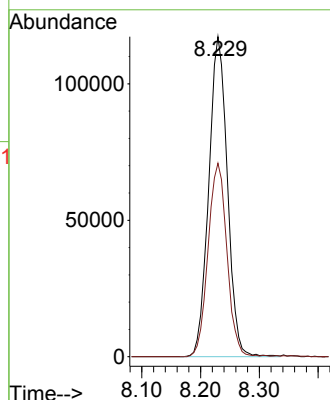
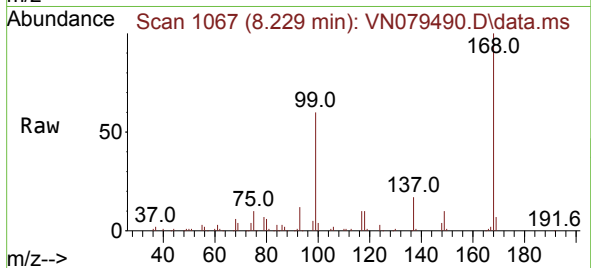
ClientSampleId :

Tgt Ion:168 Resp: 258163

Ion Ratio Lower Upper

168 100

99 60.4 53.0 79.6



#3

Chloromethane

Concen: 0.356 ug/l

RT: 2.371 min Scan# 71

Delta R.T. 0.006 min

Lab File: VN079490.D

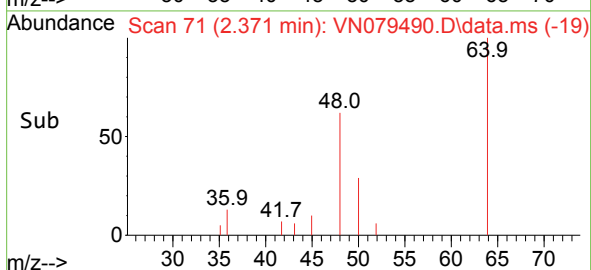
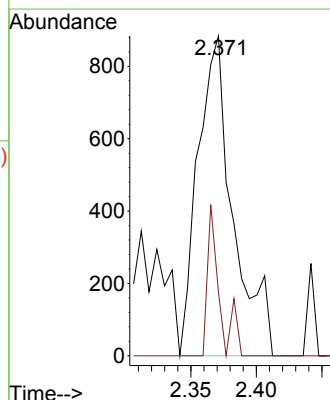
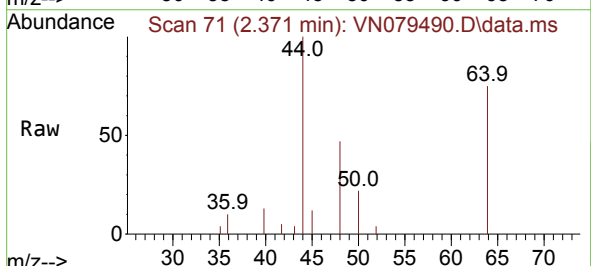
Acq: 10 Oct 2023 14:00

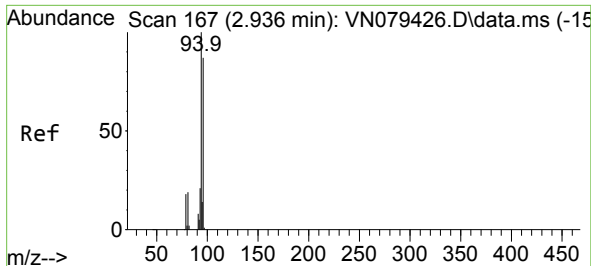
Tgt Ion: 50 Resp: 1641

Ion Ratio Lower Upper

50 100

52 19.9 26.5 39.7#

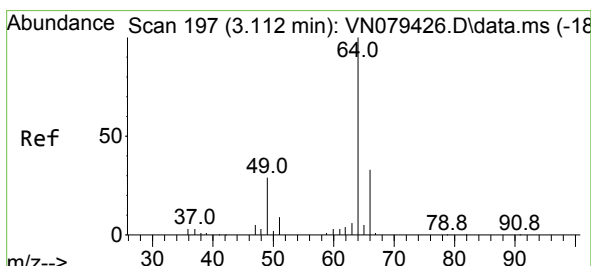
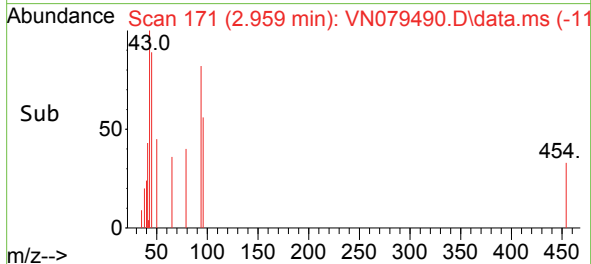
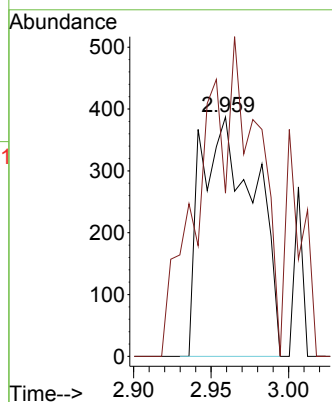
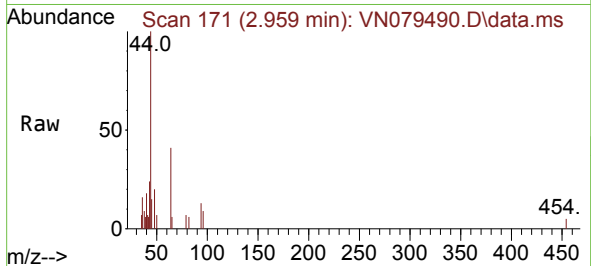




#5
Bromomethane
Concen: 0.327 ug/l
RT: 2.959 min Scan# 11
Delta R.T. 0.023 min
Lab File: VN079490.D
Acq: 10 Oct 2023 14:00

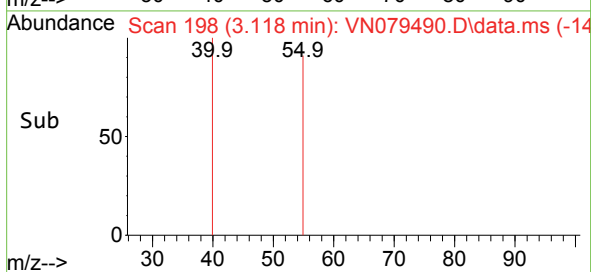
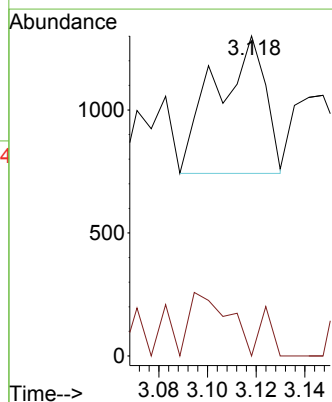
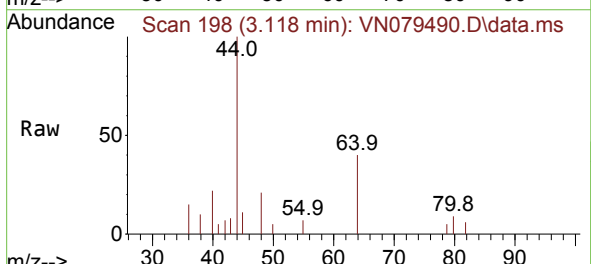
Instrument :
MSVOA_N
ClientSampleId :

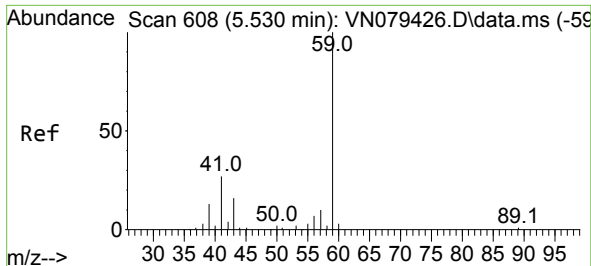
Tgt Ion: 94 Resp: 941
Ion Ratio Lower Upper
94 100
96 68.2 73.1 109.7#



#6
Chloroethane
Concen: 0.219 ug/l
RT: 3.118 min Scan# 198
Delta R.T. 0.006 min
Lab File: VN079490.D
Acq: 10 Oct 2023 14:00

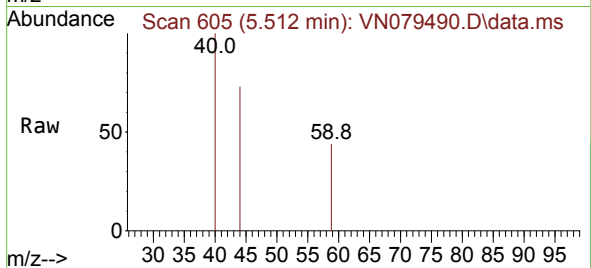
Tgt Ion: 64 Resp: 794
Ion Ratio Lower Upper
64 100
66 0.0 25.4 38.2#



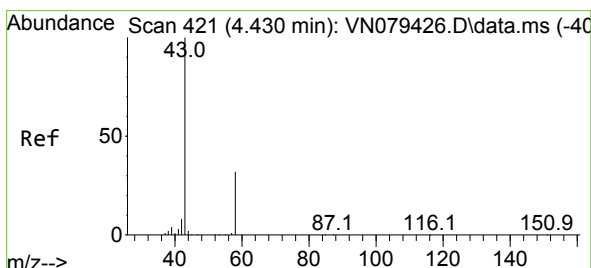
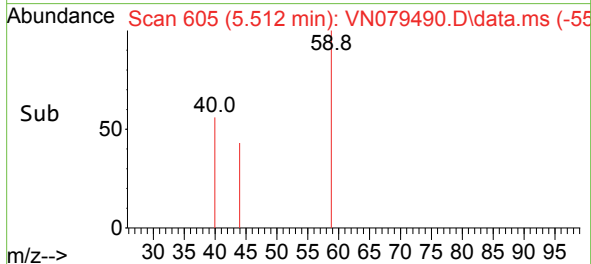
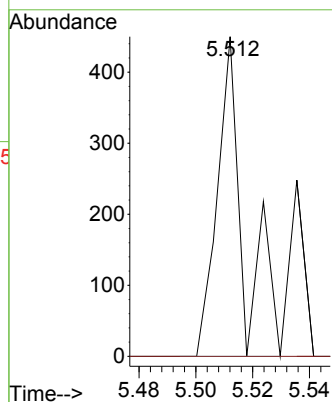


#11
Tert butyl alcohol
Concen: 0.463 ug/l
RT: 5.512 min Scan# 608
Delta R.T. -0.018 min
Lab File: VN079490.D
Acq: 10 Oct 2023 14:00

Instrument :
MSVOA_N
ClientSampleId :

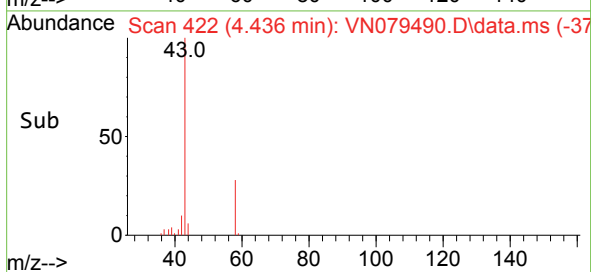
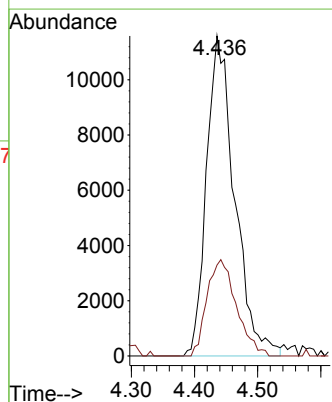
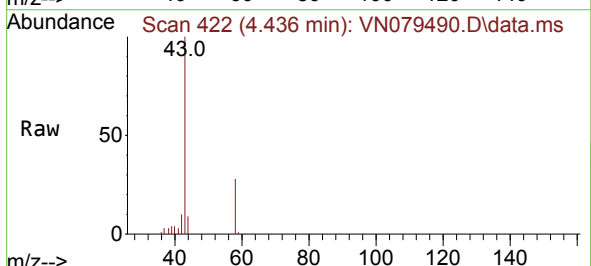


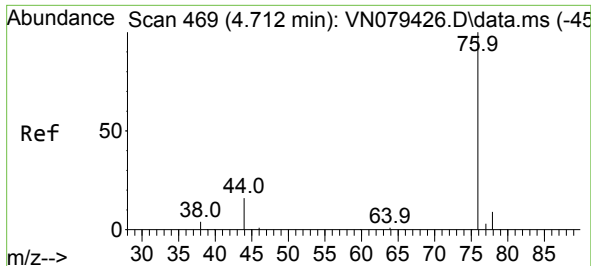
Tgt Ion: 59 Resp: 292
Ion Ratio Lower Upper
59 100
57 0.0 8.2 12.4#



#16
Acetone
Concen: 21.590 ug/l
RT: 4.436 min Scan# 422
Delta R.T. 0.006 min
Lab File: VN079490.D
Acq: 10 Oct 2023 14:00

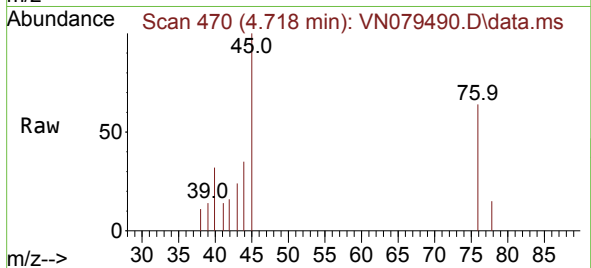
Tgt Ion: 43 Resp: 35845
Ion Ratio Lower Upper
43 100
58 28.4 28.0 42.0



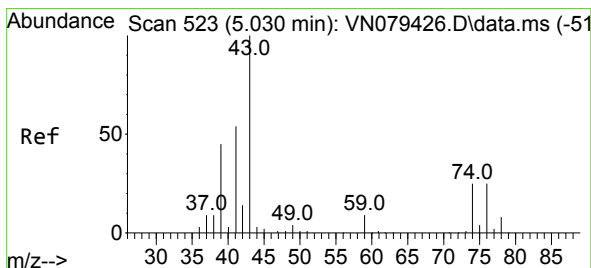
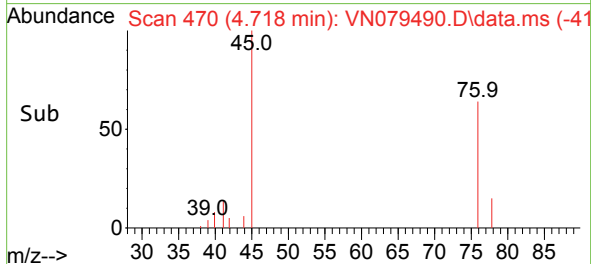
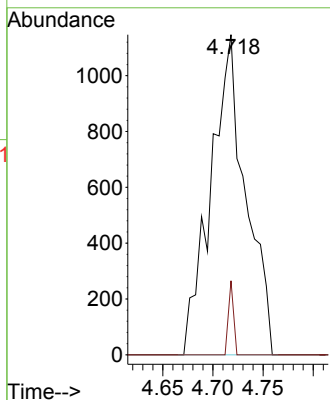


#17
Carbon Disulfide
Concen: 0.293 ug/l
RT: 4.718 min Scan# 41
Delta R.T. 0.006 min
Lab File: VN079490.D
Acq: 10 Oct 2023 14:00

Instrument :
MSVOA_N
ClientSampleId :

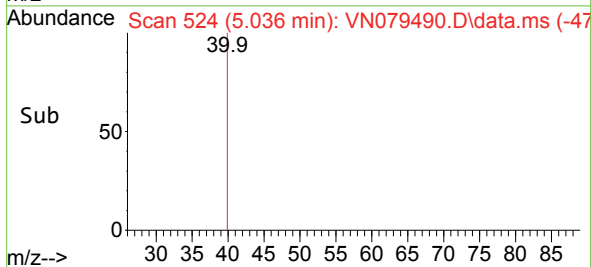
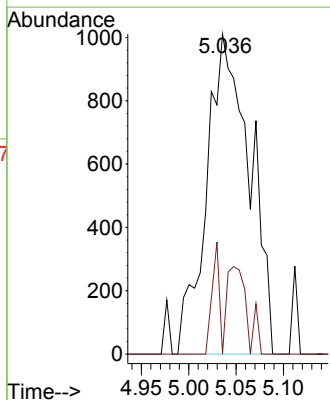
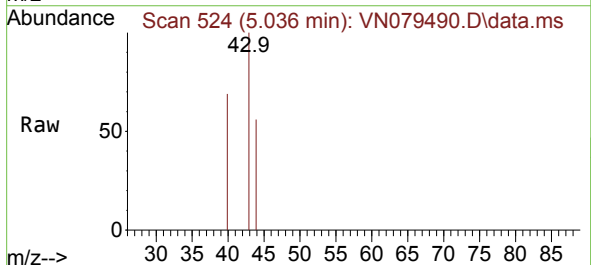


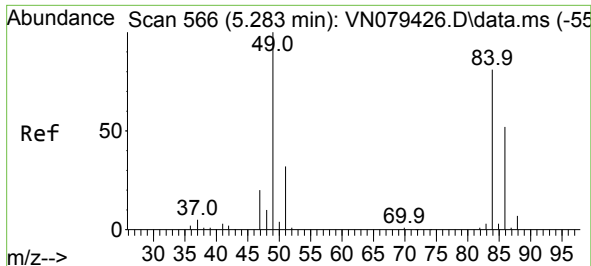
Tgt Ion: 76 Resp: 2787
Ion Ratio Lower Upper
76 100
78 23.1 7.4 11.0#



#18
Methyl Acetate
Concen: 0.394 ug/l
RT: 5.036 min Scan# 524
Delta R.T. 0.006 min
Lab File: VN079490.D
Acq: 10 Oct 2023 14:00

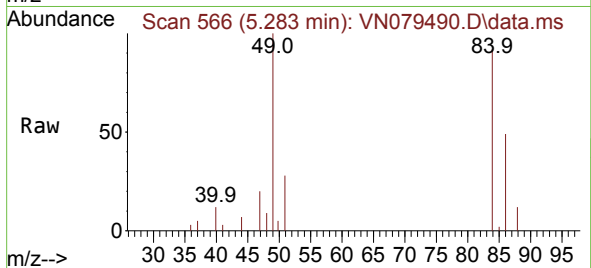
Tgt Ion: 43 Resp: 3198
Ion Ratio Lower Upper
43 100
74 5.8 26.2 39.4#



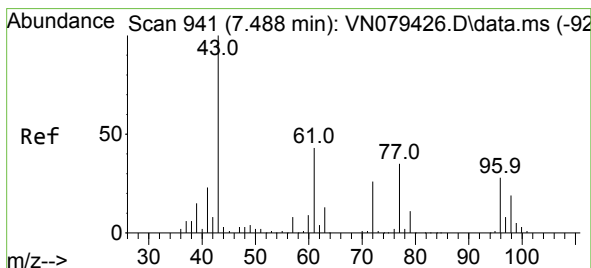
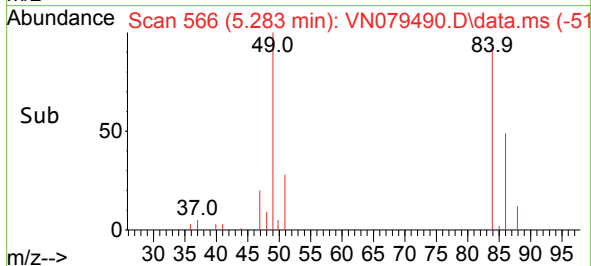
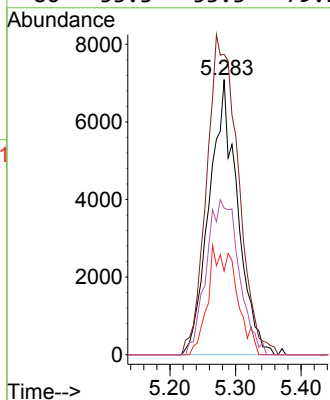


#20
Methylene Chloride
Concen: 5.287 ug/l
RT: 5.283 min Scan# 51
Delta R.T. -0.000 min
Lab File: VN079490.D
Acq: 10 Oct 2023 14:00

Instrument :
MSVOA_N
ClientSampleId :

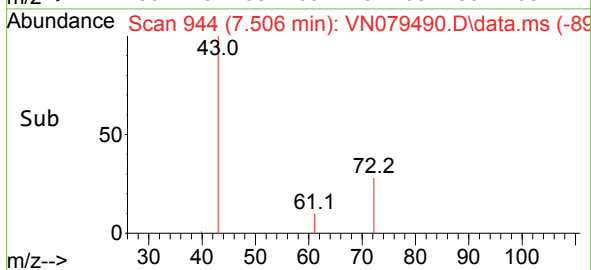
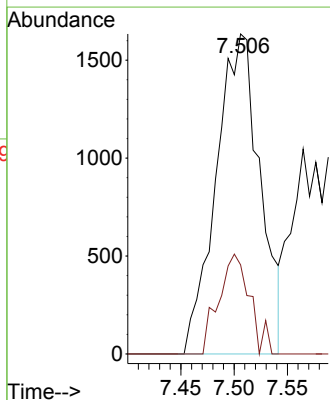
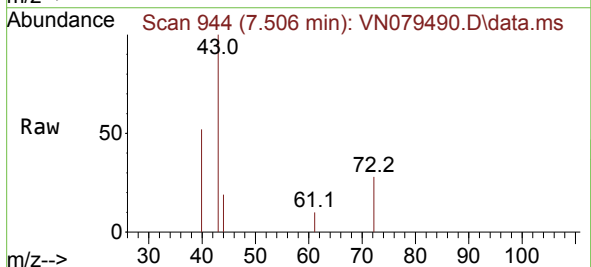


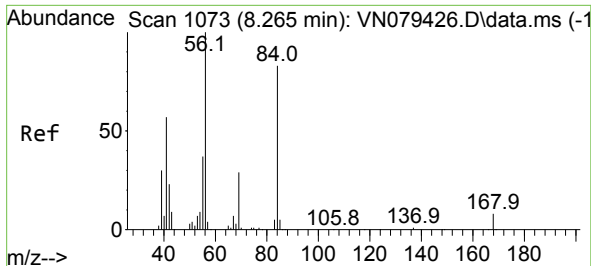
Tgt Ion:	84	Resp:	21179
Ion	Ratio	Lower	Upper
84	100		
49	109.1	79.7	119.5
51	30.4	25.2	37.8
86	53.3	53.3	79.9#



#25
2-Butanone
Concen: 1.901 ug/l
RT: 7.506 min Scan# 944
Delta R.T. 0.018 min
Lab File: VN079490.D
Acq: 10 Oct 2023 14:00

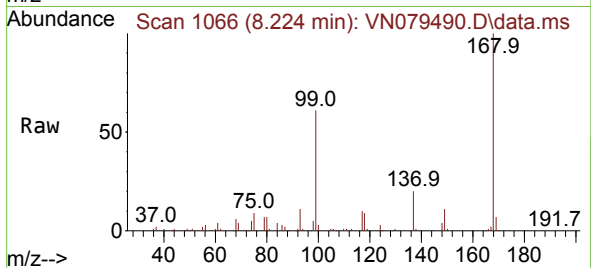
Tgt Ion:	43	Resp:	4684
Ion	Ratio	Lower	Upper
43	100		
72	27.8	30.2	45.2#



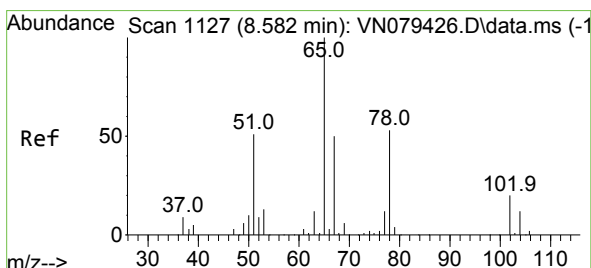
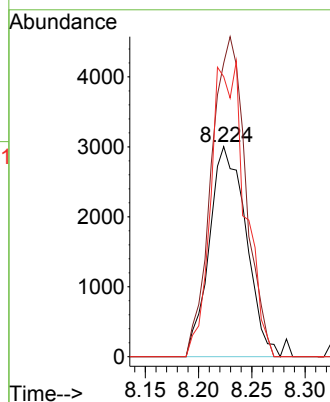
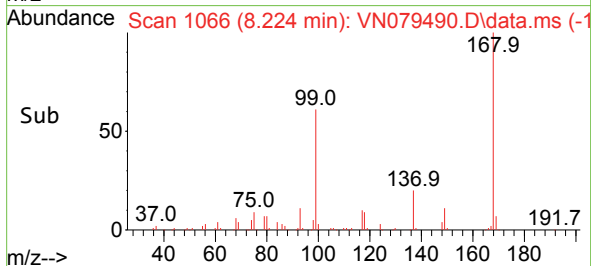


#31
Cyclohexane
Concen: 1.211 ug/l
RT: 8.224 min Scan# 1066
Delta R.T. -0.041 min
Lab File: VN079490.D
Acq: 10 Oct 2023 14:00

Instrument :
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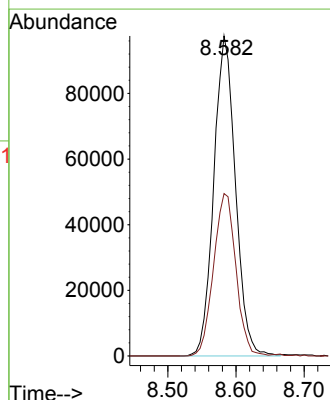
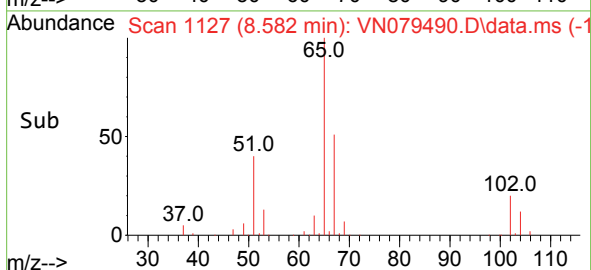
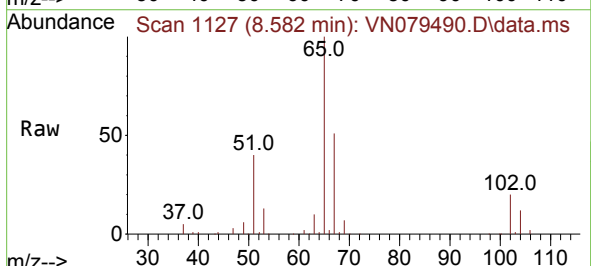


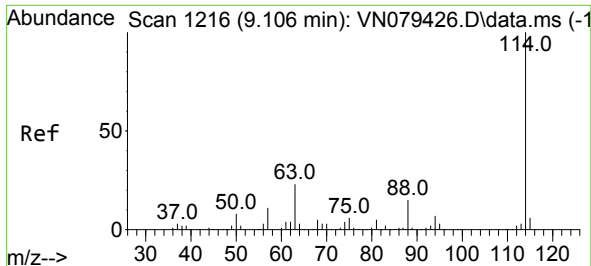
Tgt Ion: 56 Resp: 7189
Ion Ratio Lower Upper
56 100
69 139.8 26.8 40.2#
84 133.3 81.8 122.6#



#33
1,2-Dichloroethane-d4
Concen: 51.551 ug/l
RT: 8.582 min Scan# 1127
Delta R.T. -0.000 min
Lab File: VN079490.D
Acq: 10 Oct 2023 14:00

Tgt Ion: 65 Resp: 215788
Ion Ratio Lower Upper
65 100
67 52.3 0.0 106.6

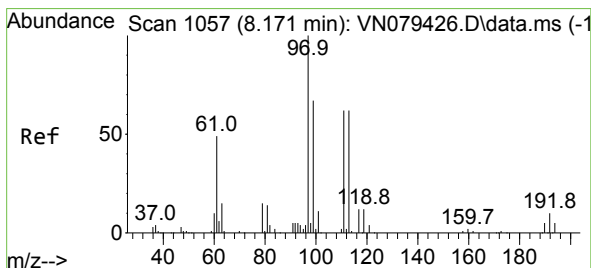
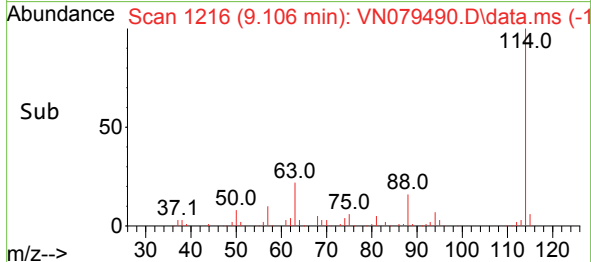
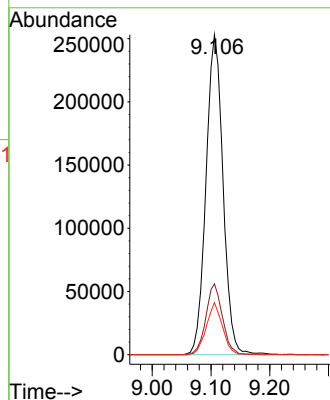
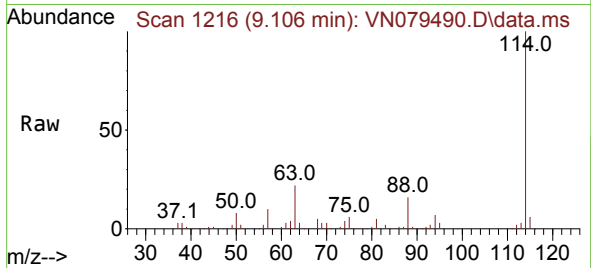




#34
1,4-Difluorobenzene
Concen: 50.000 ug/l
RT: 9.106 min Scan# 11
Delta R.T. -0.000 min
Lab File: VN079490.D
Acq: 10 Oct 2023 14:00

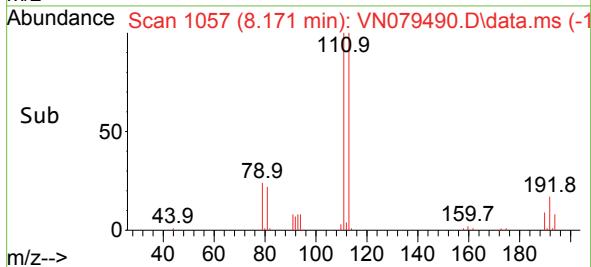
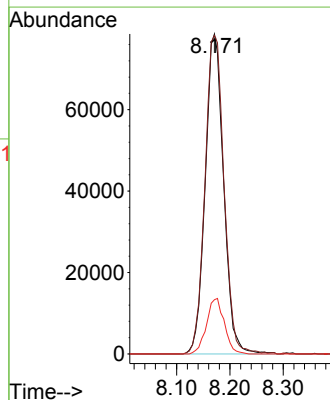
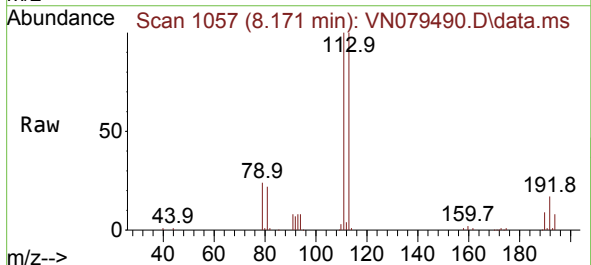
Instrument :
MSVOA_N
ClientSampleId :

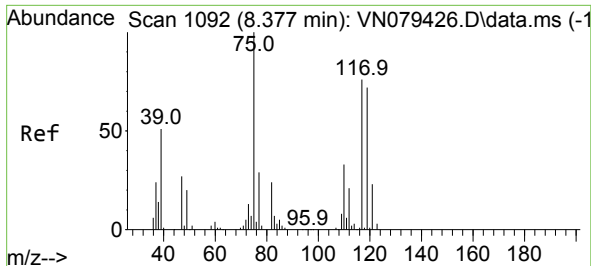
Tgt Ion:114 Resp: 509763
Ion Ratio Lower Upper
114 100
63 22.1 0.0 36.4
88 16.2 0.0 30.6



#35
Dibromofluoromethane
Concen: 51.431 ug/l
RT: 8.171 min Scan# 1057
Delta R.T. -0.000 min
Lab File: VN079490.D
Acq: 10 Oct 2023 14:00

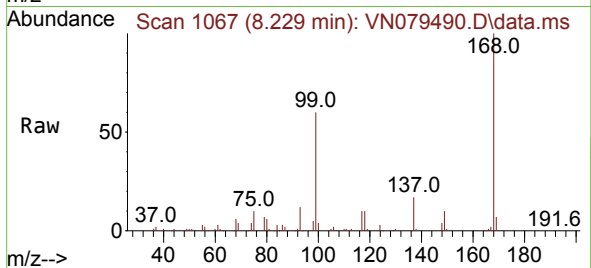
Tgt Ion:113 Resp: 188409
Ion Ratio Lower Upper
113 100
111 103.4 82.6 123.8
192 16.9 12.7 19.1



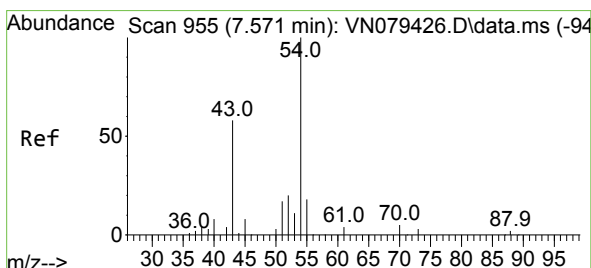
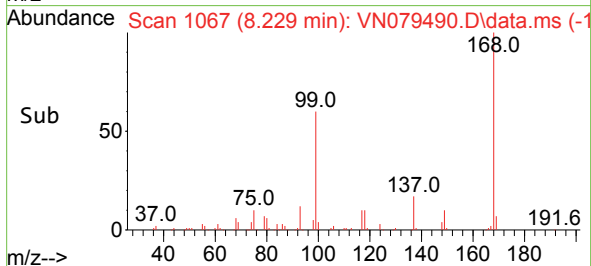
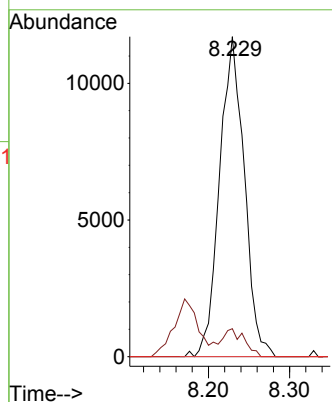


#36
1,1-Dichloropropene
Concen: 4.510 ug/l
RT: 8.229 min Scan# 1092
Delta R.T. -0.147 min
Lab File: VN079490.D
Acq: 10 Oct 2023 14:00

Instrument :
MSVOA_N
ClientSampleId :

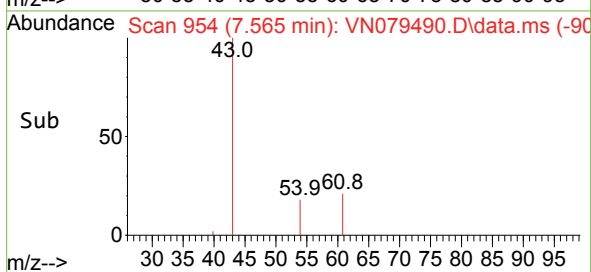
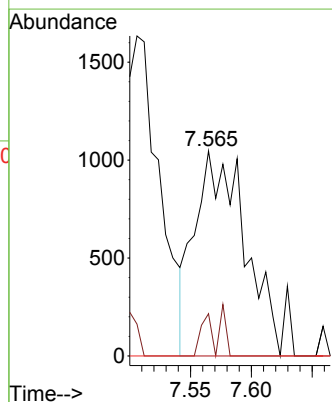
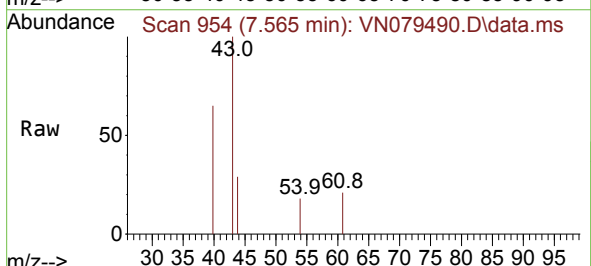


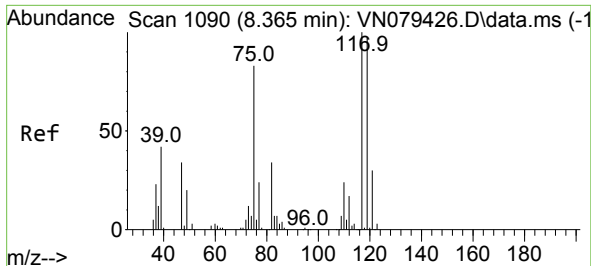
Tgt Ion: 75 Resp: 24799
Ion Ratio Lower Upper
75 100
110 7.2 19.1 57.3#
77 0.0 25.0 37.4#



#37
Ethyl Acetate
Concen: 0.546 ug/l
RT: 7.565 min Scan# 954
Delta R.T. -0.006 min
Lab File: VN079490.D
Acq: 10 Oct 2023 14:00

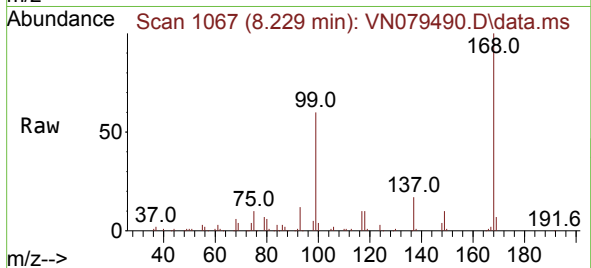
Tgt Ion: 43 Resp: 2988
Ion Ratio Lower Upper
43 100
61 4.4 13.2 19.8#
70 0.0 11.3 16.9#



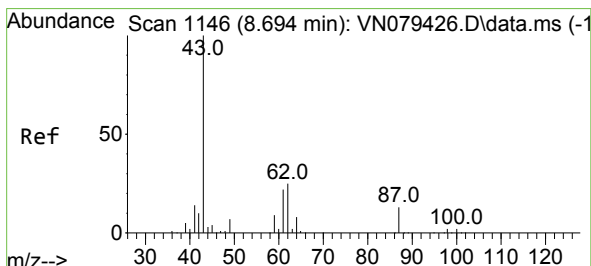
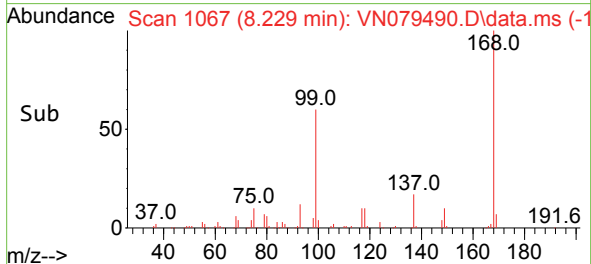
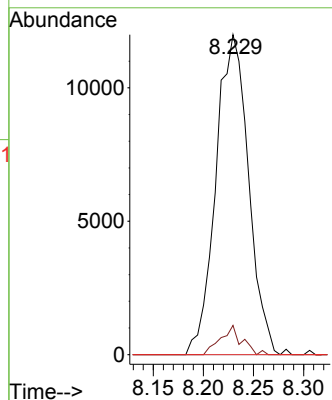


#38
Carbon Tetrachloride
Concen: 4.927 ug/l
RT: 8.229 min Scan# 1067
Delta R.T. -0.135 min
Lab File: VN079490.D
Acq: 10 Oct 2023 14:00

Instrument :
MSVOA_N
ClientSampleId :

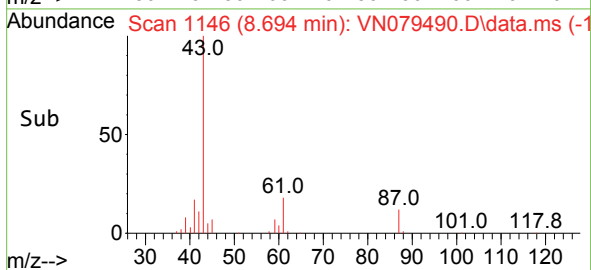
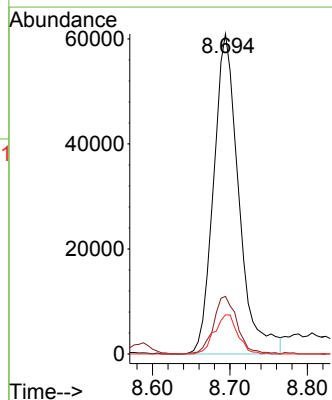
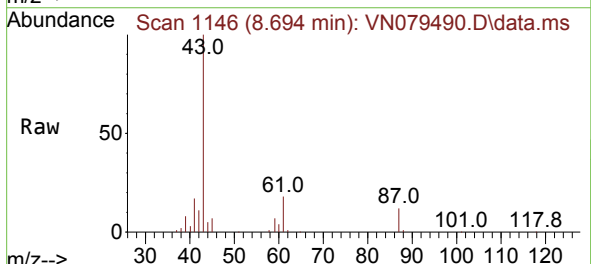


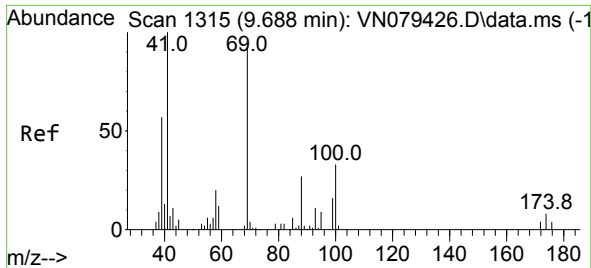
Tgt Ion:117 Resp: 27120
Ion Ratio Lower Upper
117 100
119 9.1 77.3 115.9#
121 0.0 23.3 34.9#



#43
Isopropyl Acetate
Concen: 14.396 ug/l
RT: 8.694 min Scan# 1146
Delta R.T. -0.000 min
Lab File: VN079490.D
Acq: 10 Oct 2023 14:00

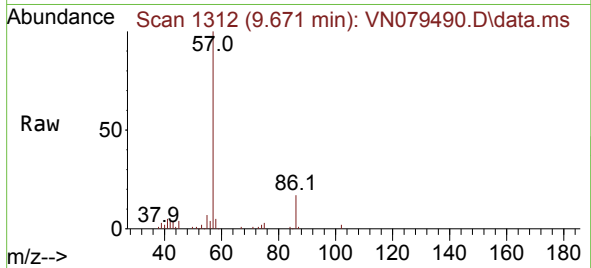
Tgt Ion: 43 Resp: 137980
Ion Ratio Lower Upper
43 100
61 16.9 24.7 37.1#
87 11.3 14.6 21.8#



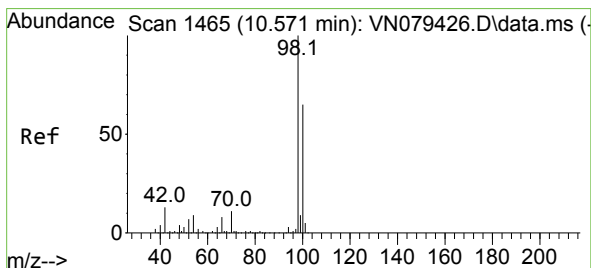
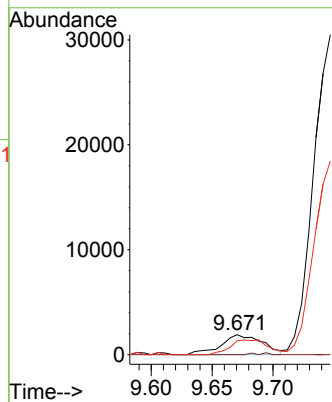
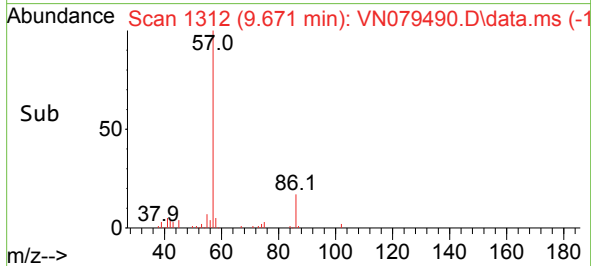


#48
Methyl methacrylate
Concen: 1.096 ug/l
RT: 9.671 min Scan# 11
Delta R.T. -0.018 min
Lab File: VN079490.D
Acq: 10 Oct 2023 14:00

Instrument :
MSVOA_N
ClientSampleId :

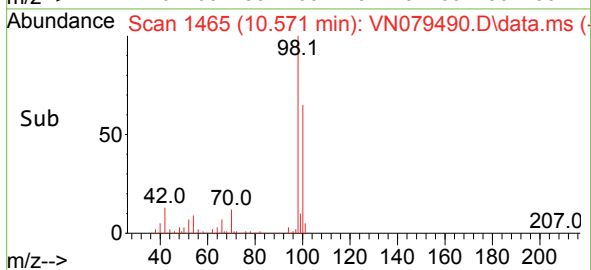
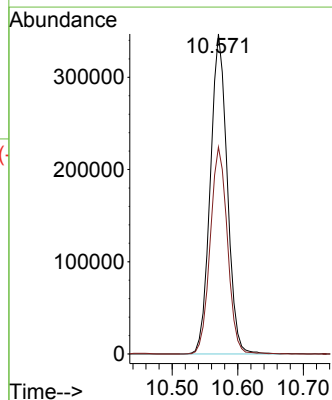
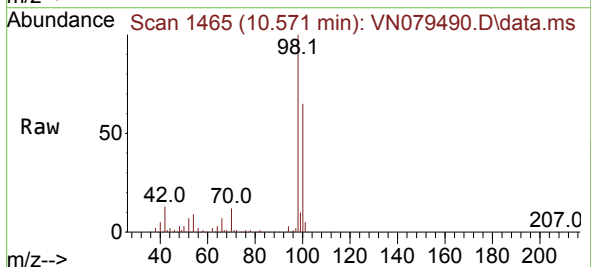


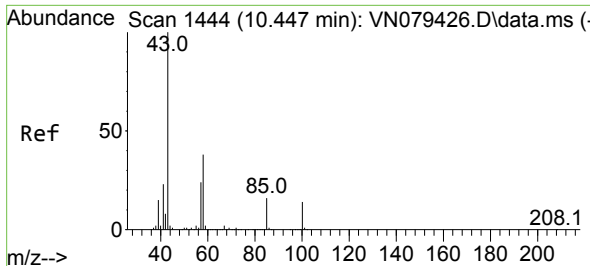
Tgt Ion: 41 Resp: 4501
Ion Ratio Lower Upper
41 100
69 1.2 90.4 135.6#
39 69.3 54.6 81.8



#50
Toluene-d8
Concen: 46.859 ug/l
RT: 10.571 min Scan# 1465
Delta R.T. -0.000 min
Lab File: VN079490.D
Acq: 10 Oct 2023 14:00

Tgt Ion: 98 Resp: 621124
Ion Ratio Lower Upper
98 100
100 65.8 52.0 78.0

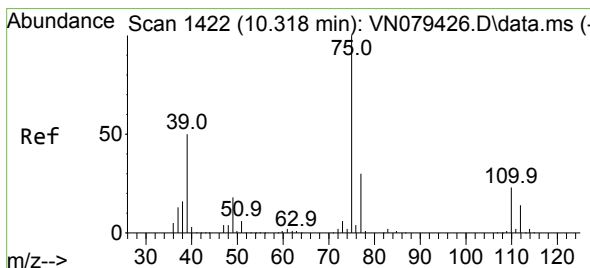
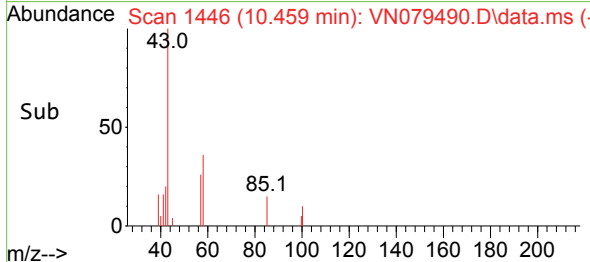
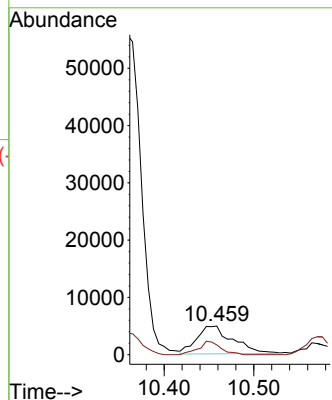
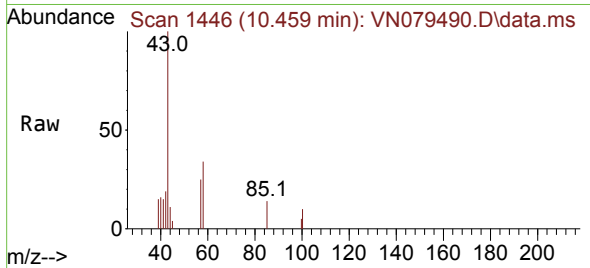




#51
4-Methyl-2-Pentanone
Concen: 2.512 ug/l
RT: 10.459 min Scan# 1446
Delta R.T. 0.012 min
Lab File: VN079490.D
Acq: 10 Oct 2023 14:00

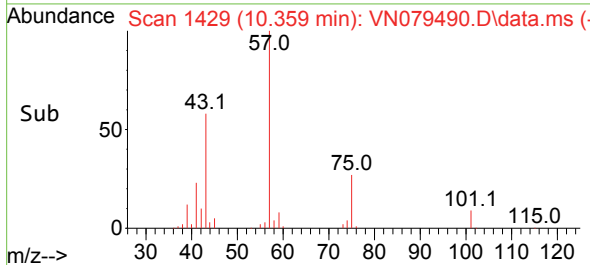
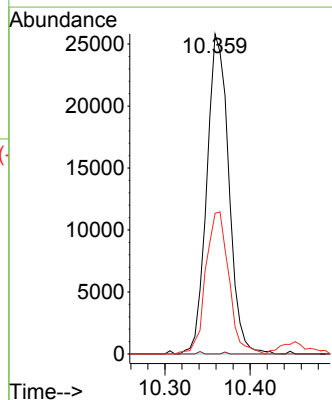
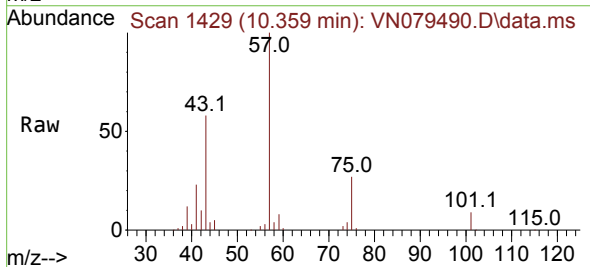
Instrument :
MSVOA_N
ClientSampleId :

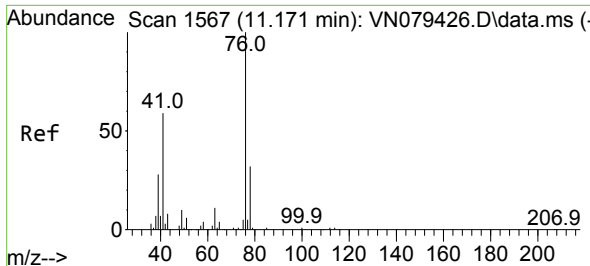
Tgt Ion: 43 Resp: 13594
Ion Ratio Lower Upper
43 100
58 29.5 36.6 54.8#



#54
cis-1,3-Dichloropropene
Concen: 7.325 ug/l
RT: 10.359 min Scan# 1429
Delta R.T. 0.041 min
Lab File: VN079490.D
Acq: 10 Oct 2023 14:00

Tgt Ion: 75 Resp: 46318
Ion Ratio Lower Upper
75 100
77 0.0 26.1 39.1#
39 43.4 31.6 47.4





#57

1,3-Dichloropropane

Concen: 0.536 ug/l

RT: 11.206 min Scan# 1573

Delta R.T. 0.035 min

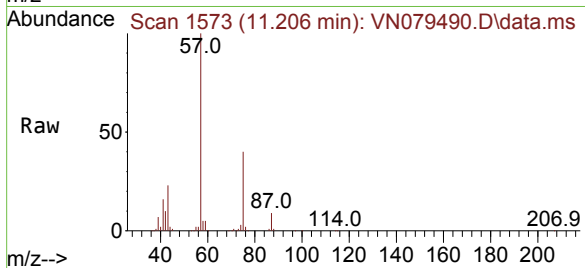
Lab File: VN079490.D

Acq: 10 Oct 2023 14:00

Instrument :

MSVOA_N

ClientSampleId :

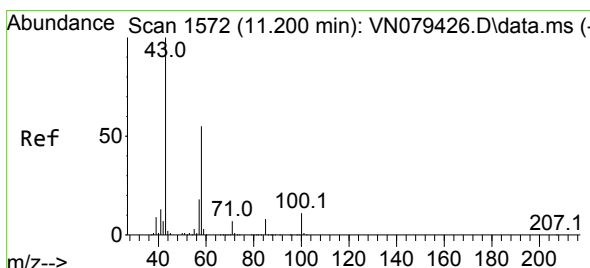
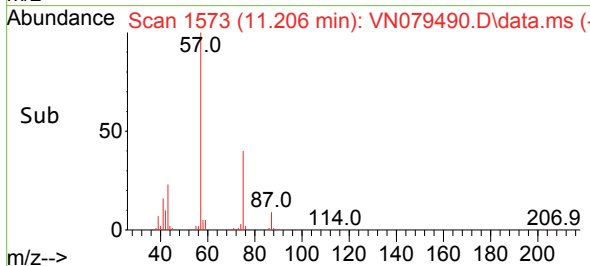
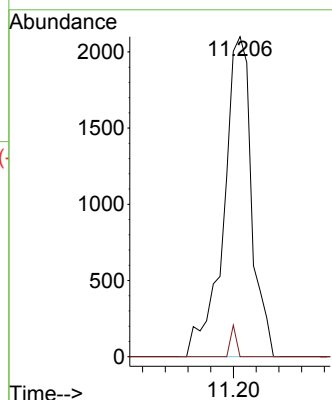


Tgt Ion: 76 Resp: 3570

Ion Ratio Lower Upper

76 100

78 2.0 26.1 39.1#



#59

2-Hexanone

Concen: 47.597 ug/l

RT: 11.176 min Scan# 1568

Delta R.T. -0.024 min

Lab File: VN079490.D

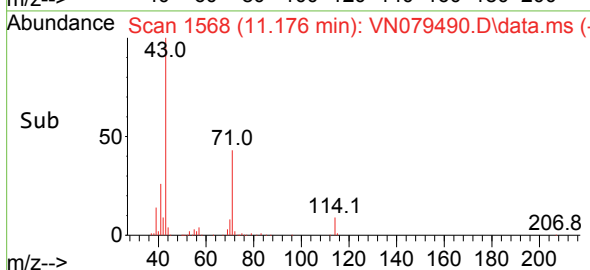
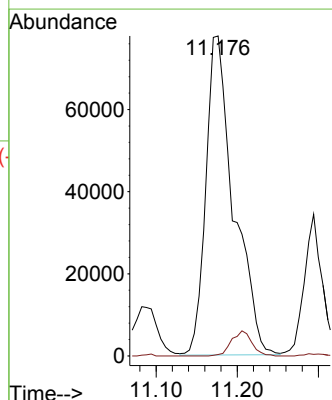
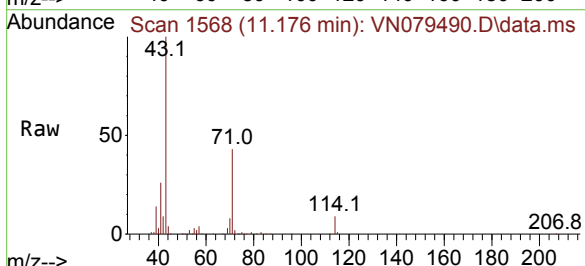
Acq: 10 Oct 2023 14:00

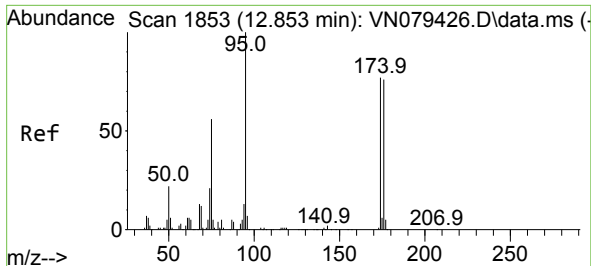
Tgt Ion: 43 Resp: 185832

Ion Ratio Lower Upper

43 100

58 0.0 31.7 95.1#

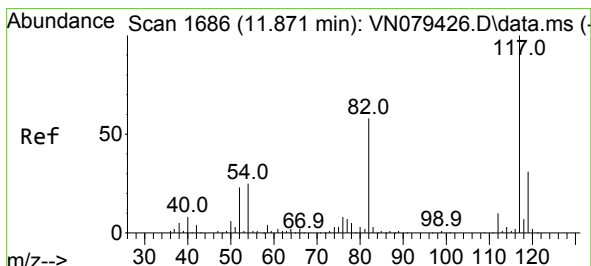
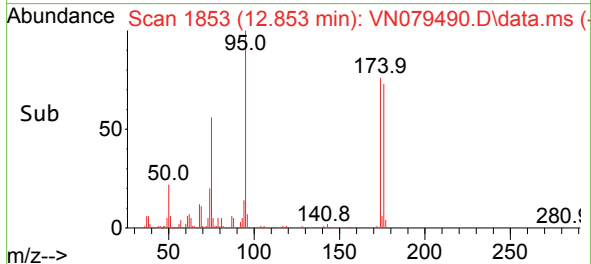
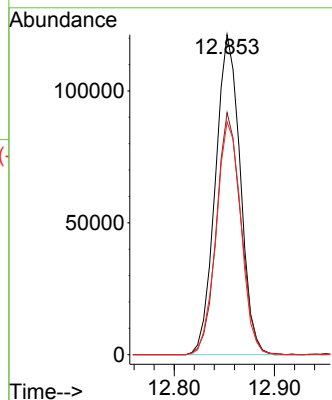
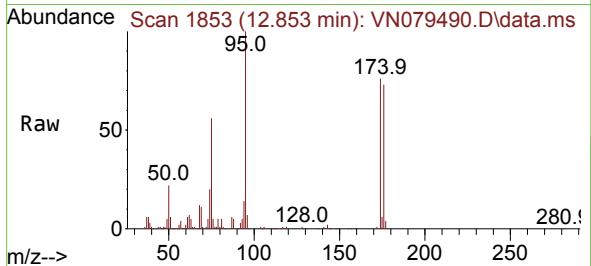




#62
4-Bromofluorobenzene
Concen: 49.002 ug/l
RT: 12.853 min Scan# 1853
Delta R.T. -0.000 min
Lab File: VN079490.D
Acq: 10 Oct 2023 14:00

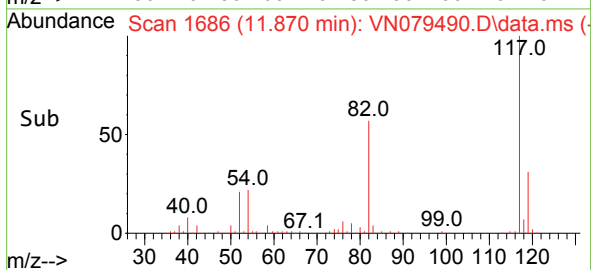
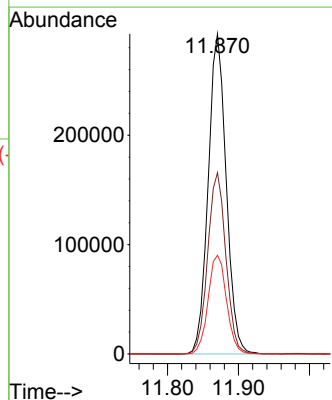
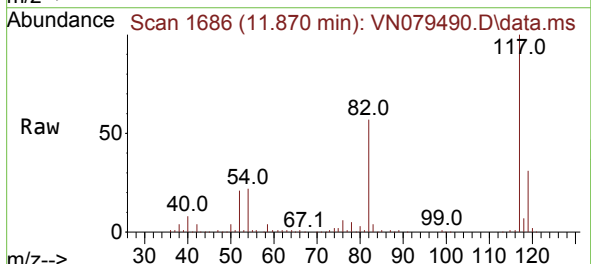
Instrument :
MSVOA_N
ClientSampleId :

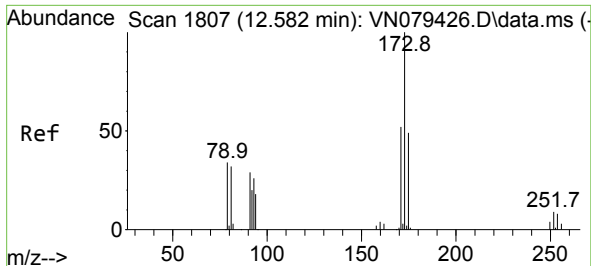
Tgt Ion: 95 Resp: 208445
Ion Ratio Lower Upper
95 100
174 74.4 0.0 143.8
176 72.5 0.0 135.8



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 11.870 min Scan# 1686
Delta R.T. -0.000 min
Lab File: VN079490.D
Acq: 10 Oct 2023 14:00

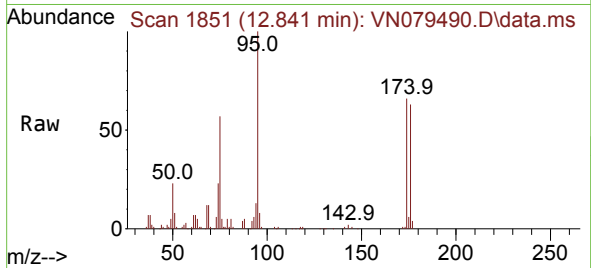
Tgt Ion: 117 Resp: 516059
Ion Ratio Lower Upper
117 100
82 56.6 44.0 66.0
119 30.9 25.6 38.4



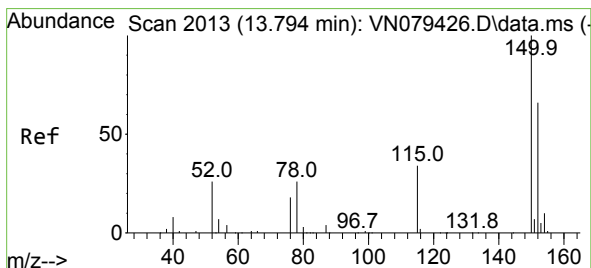
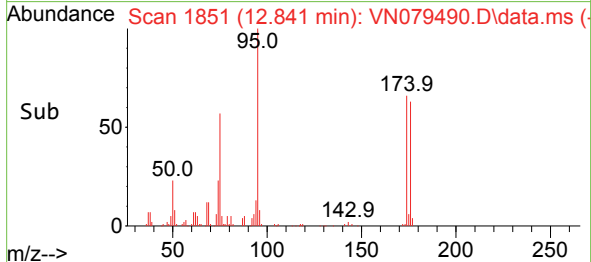
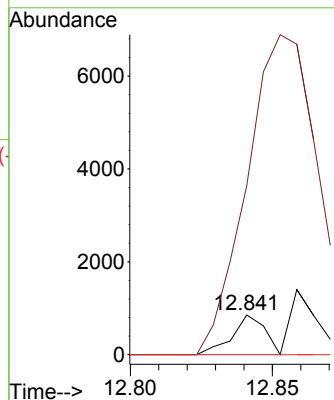


#71
Bromoform
Concen: 0.222 ug/l
RT: 12.841 min Scan# 11
Delta R.T. 0.259 min
Lab File: VN079490.D
Acq: 10 Oct 2023 14:00

Instrument :
MSVOA_N
ClientSampleId :

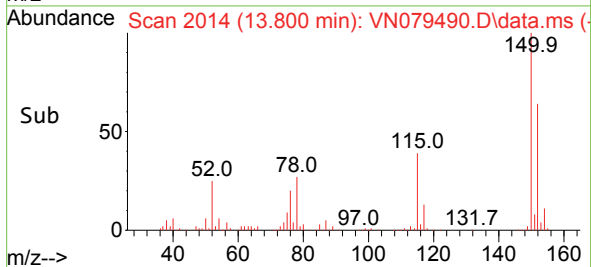
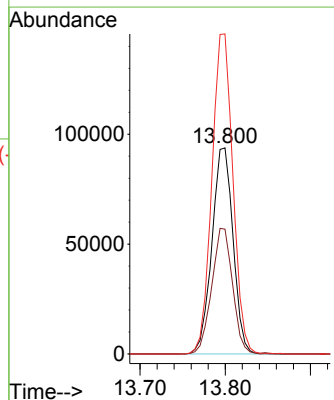
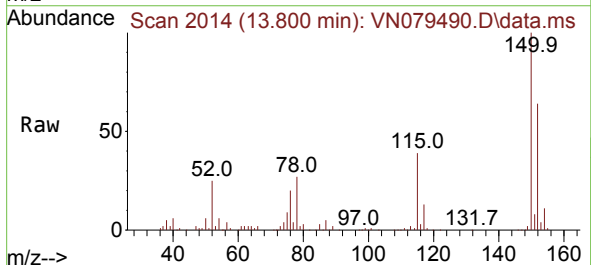


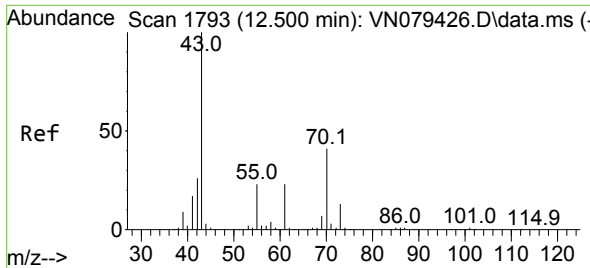
Tgt Ion:173 Resp: 684
Ion Ratio Lower Upper
173 100
175 1339.3 24.3 73.0#
254 0.0 0.0 0.0



#72
1,4-Dichlorobenzene-d4
Concen: 50.000 ug/l
RT: 13.800 min Scan# 2014
Delta R.T. 0.006 min
Lab File: VN079490.D
Acq: 10 Oct 2023 14:00

Tgt Ion:152 Resp: 162321
Ion Ratio Lower Upper
152 100
115 59.9 32.3 96.8
150 154.3 0.0 355.8

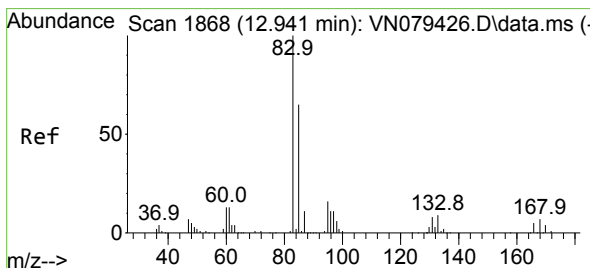
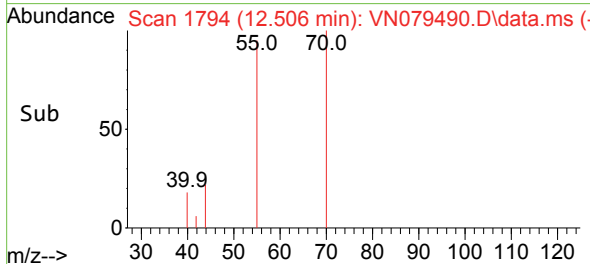
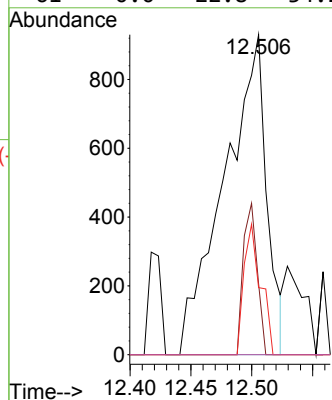
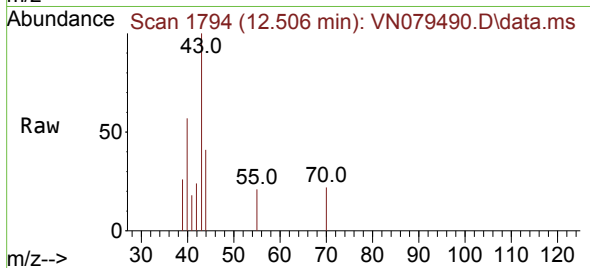




#74
N-amy1 acetate
Concen: 0.364 ug/l
RT: 12.506 min Scan# 1794
Delta R.T. 0.006 min
Lab File: VN079490.D
Acq: 10 Oct 2023 14:00

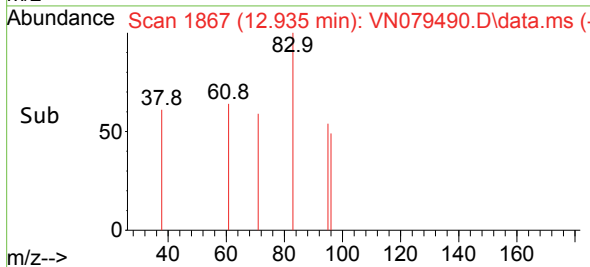
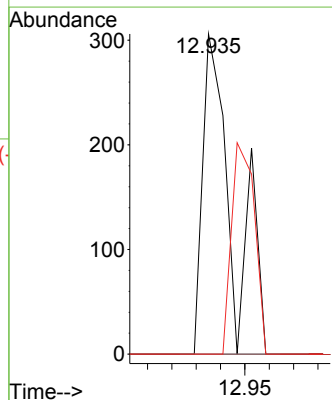
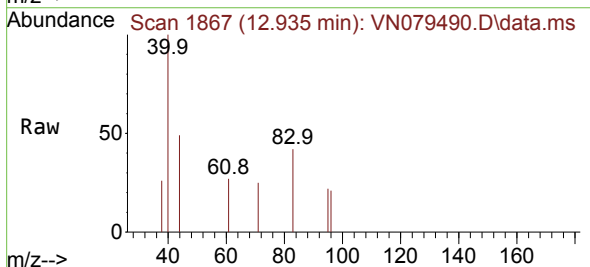
Instrument :
MSVOA_N
ClientSampleId :

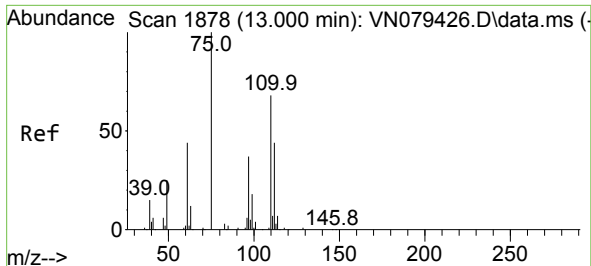
Tgt Ion: 43	Resp:	2251
Ion	Ratio	Lower Upper
43	100	
70	15.5	43.4 65.2#
55	16.1	21.4 32.0#
61	0.0	22.8 34.2#



#75
1,1,2,2-Tetrachloroethane
Concen: Below Cal
RT: 12.935 min Scan# 1867
Delta R.T. -0.006 min
Lab File: VN079490.D
Acq: 10 Oct 2023 14:00

Tgt Ion: 83	Resp:	258
Ion	Ratio	Lower Upper
83	100	
131	0.0	5.0 15.0#
85	51.2	31.9 95.7

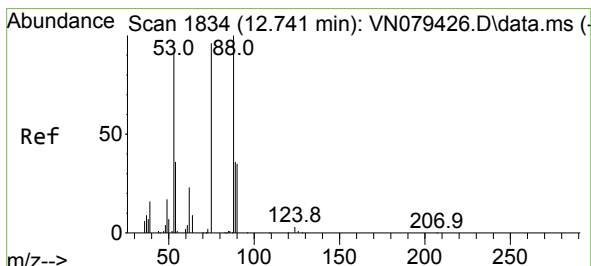
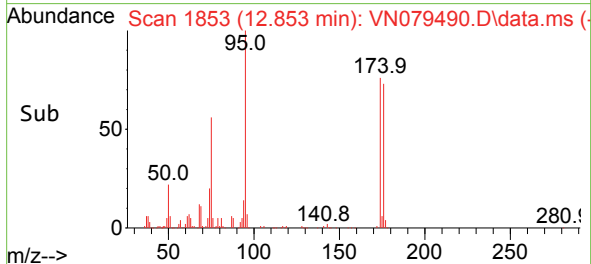
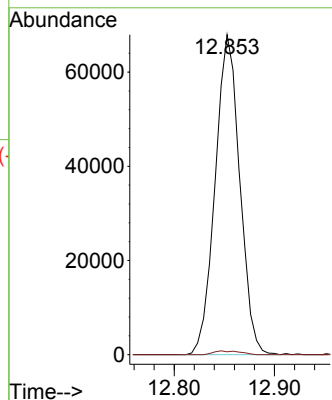
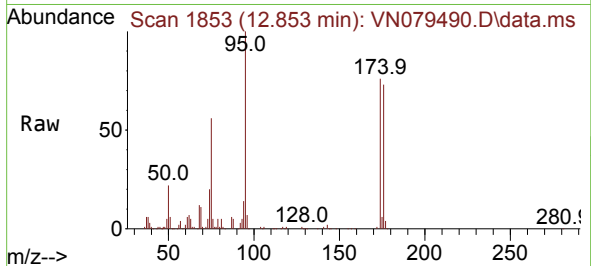




#76
1,2,3-Trichloropropane
Concen: 24.728 ug/l
RT: 12.853 min Scan# 1853
Delta R.T. -0.147 min
Lab File: VN079490.D
Acq: 10 Oct 2023 14:00

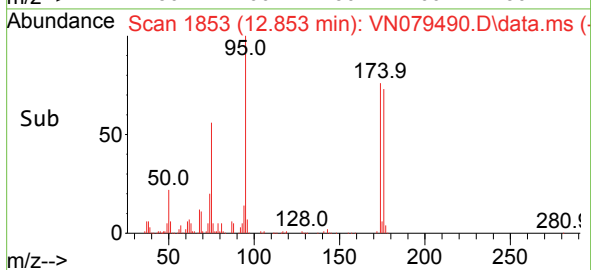
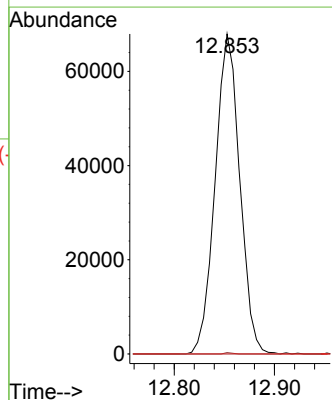
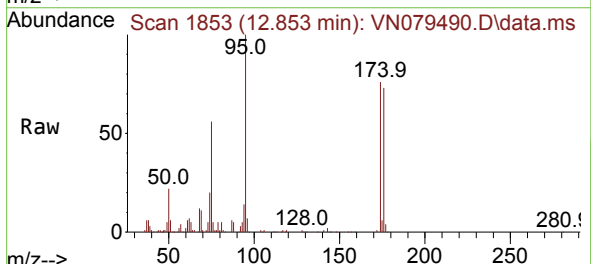
Instrument :
MSVOA_N
ClientSampleId :

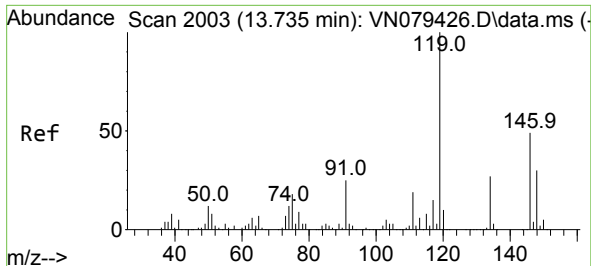
Tgt Ion: 75 Resp: 115731
Ion Ratio Lower Upper
75 100
77 1.3 84.5 253.5#



#81
trans-1,4-Dichloro-2-butene
Concen: 71.749 ug/l
RT: 12.853 min Scan# 1853
Delta R.T. 0.112 min
Lab File: VN079490.D
Acq: 10 Oct 2023 14:00

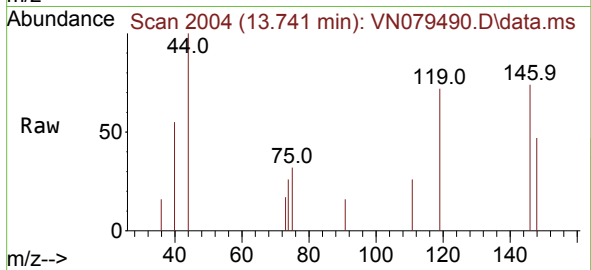
Tgt Ion: 75 Resp: 115731
Ion Ratio Lower Upper
75 100
53 0.1 67.4 101.2#
89 0.0 38.8 58.2#



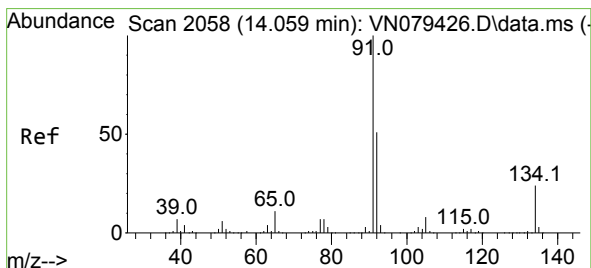
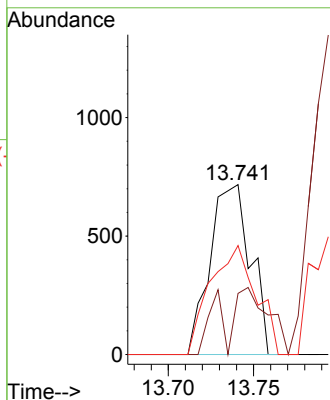
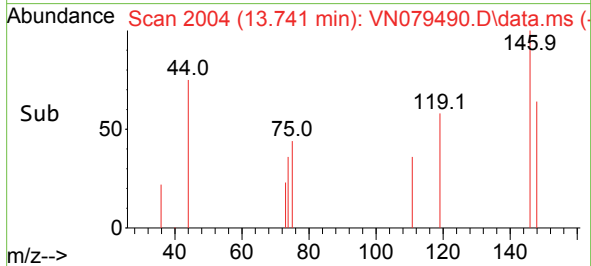


#87
1,3-Dichlorobenzene
Concen: 0.202 ug/l
RT: 13.741 min Scan# 2004
Delta R.T. 0.006 min
Lab File: VN079490.D
Acq: 10 Oct 2023 14:00

Instrument :
MSVOA_N
ClientSampleId :

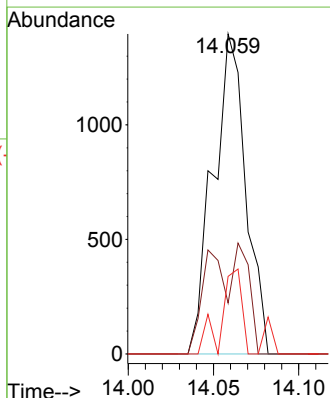
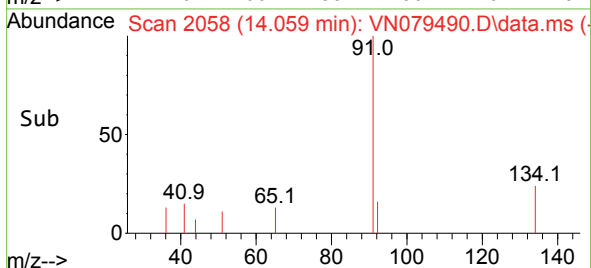
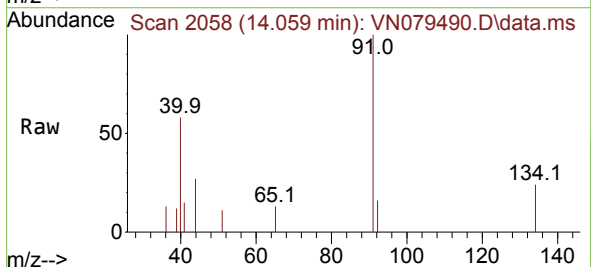


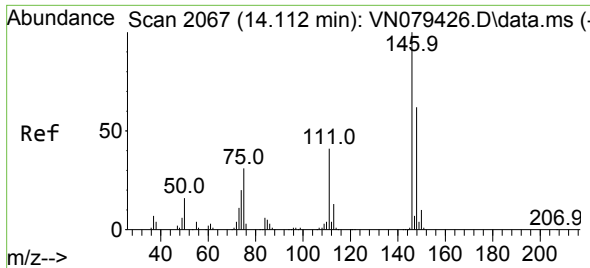
Tgt Ion:146 Resp: 1186
Ion Ratio Lower Upper
146 100
111 32.0 22.1 66.3
148 72.3 32.0 96.0



#89
n-Butylbenzene
Concen: 0.223 ug/l
RT: 14.059 min Scan# 2058
Delta R.T. -0.000 min
Lab File: VN079490.D
Acq: 10 Oct 2023 14:00

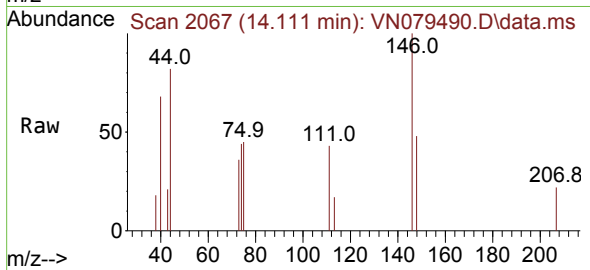
Tgt Ion: 91 Resp: 1863
Ion Ratio Lower Upper
91 100
92 23.5 26.4 79.0#
134 16.7 12.6 37.6



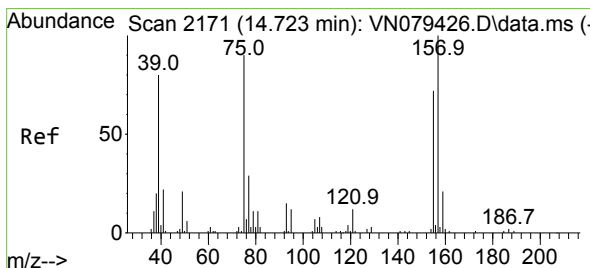
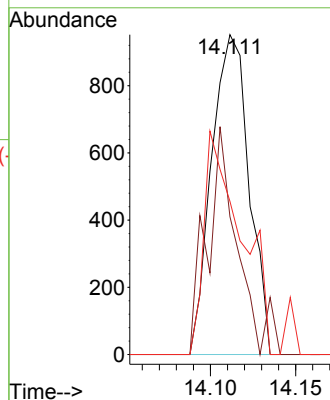
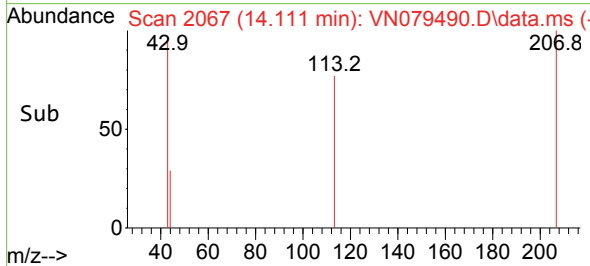


#91
1,2-Dichlorobenzene
Concen: 0.254 ug/l
RT: 14.111 min Scan# 2067
Delta R.T. -0.000 min
Lab File: VN079490.D
Acq: 10 Oct 2023 14:00

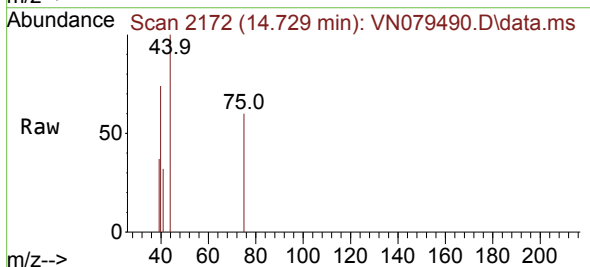
Instrument :
MSVOA_N
ClientSampleId :



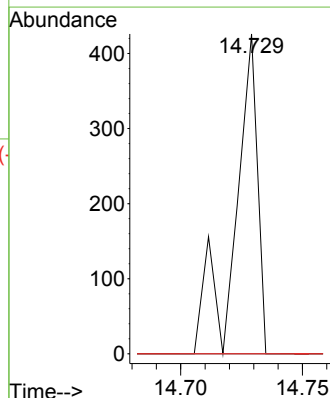
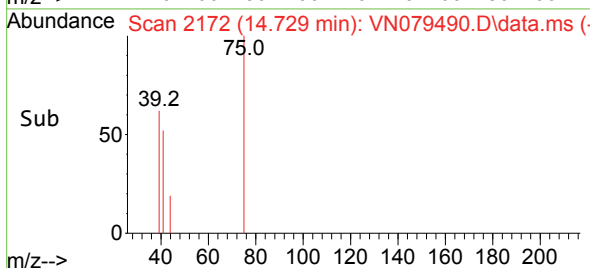
Tgt Ion:146 Resp: 1455
Ion Ratio Lower Upper
146 100
111 57.7 22.0 66.0
148 69.3 31.8 95.3

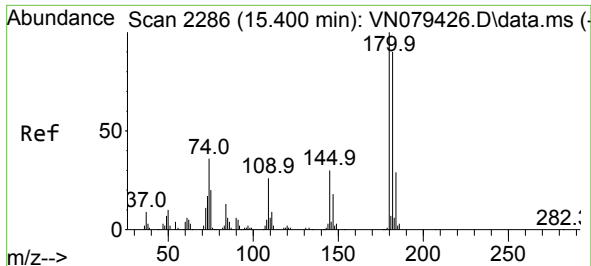


#92
1,2-Dibromo-3-Chloropropane
Concen: 0.315 ug/l
RT: 14.729 min Scan# 2172
Delta R.T. 0.006 min
Lab File: VN079490.D
Acq: 10 Oct 2023 14:00



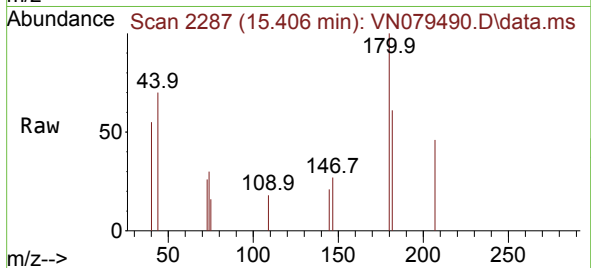
Tgt Ion: 75 Resp: 275
Ion Ratio Lower Upper
75 100
155 0.0 39.1 117.2#
157 0.0 50.3 150.9#



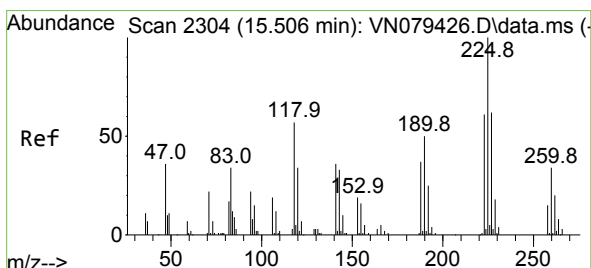
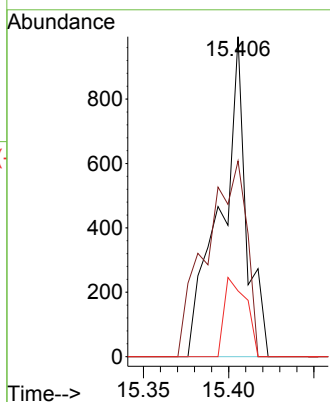
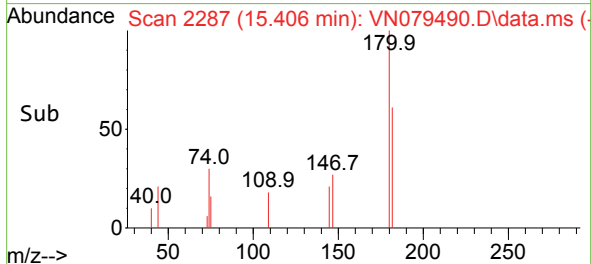


#93
1,2,4-Trichlorobenzene
Concen: 0.588 ug/l
RT: 15.406 min Scan# 21
Delta R.T. 0.005 min
Lab File: VN079490.D
Acq: 10 Oct 2023 14:00

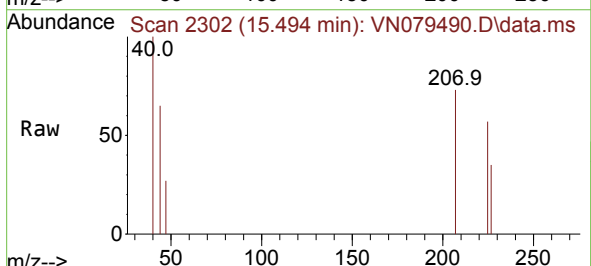
Instrument :
MSVOA_N
ClientSampleId :



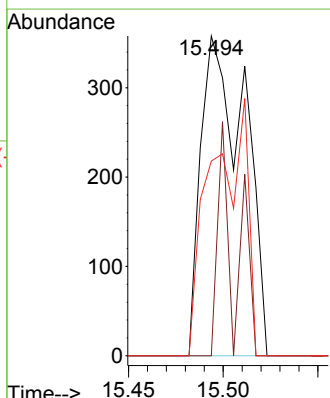
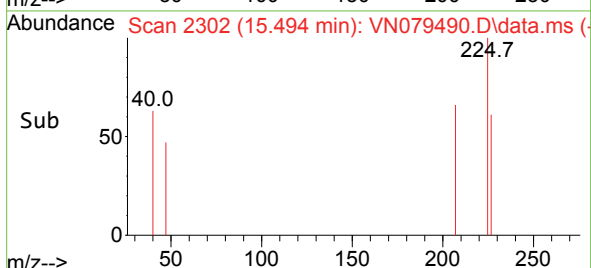
Tgt Ion:180 Resp: 1043
Ion Ratio Lower Upper
180 100
182 95.5 46.1 138.2
145 21.2 16.6 49.8

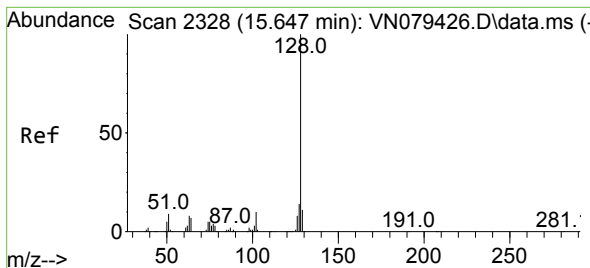


#94
Hexachlorobutadiene
Concen: 0.414 ug/l
RT: 15.494 min Scan# 2302
Delta R.T. -0.012 min
Lab File: VN079490.D
Acq: 10 Oct 2023 14:00



Tgt Ion:225 Resp: 572
Ion Ratio Lower Upper
225 100
223 28.7 31.3 93.8#
227 66.1 31.9 95.9





#95

Naphthalene

Concen: 0.788 ug/l

RT: 15.653 min Scan# 2329

Delta R.T. 0.006 min

Lab File: VN079490.D

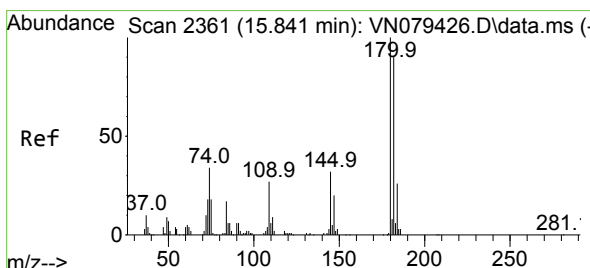
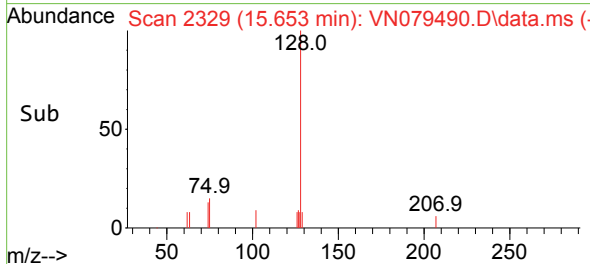
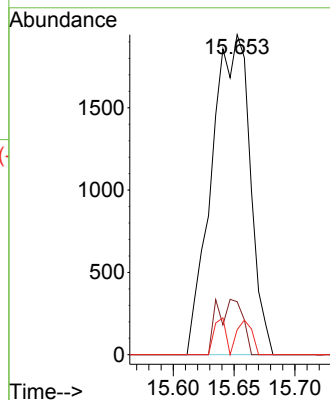
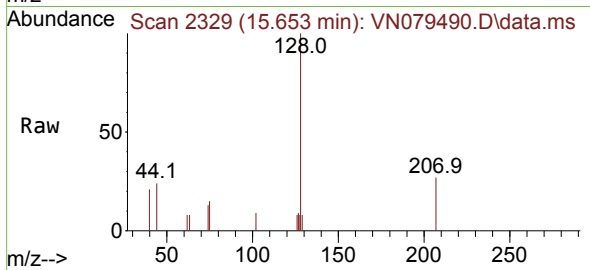
Acq: 10 Oct 2023 14:00

Instrument :

MSVOA_N

ClientSampleId :

Tgt Ion:128	Resp:	4271
Ion	Ratio	Lower Upper
128	100	
127	11.4	10.0 15.0
129	4.3	8.7 13.1#



#96

1,2,3-Trichlorobenzene

Concen: 0.635 ug/l

RT: 15.841 min Scan# 2361

Delta R.T. -0.000 min

Lab File: VN079490.D

Acq: 10 Oct 2023 14:00

Tgt Ion:180	Resp:	1344
Ion	Ratio	Lower Upper
180	100	
182	100.5	46.2 138.6
145	19.0	17.5 52.6

