

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG012624\
 Data File : BG060433.D
 Acq On : 25 Jan 2024 21:38
 Operator : MA/JU
 Sample : SSTD16078
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SSTD160404

Quant Time: Jan 26 05:42:40 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG012624.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Jan 26 05:39:06 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.926	152	202353	20.000	ng/ul	0.00
20) Naphthalene-d8	10.735	136	845880	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.566	164	559746	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.315	188	1186530	20.000	ng/ul	0.00
79) Chrysene-d12	21.581	240	1087266	20.000	ng/ul	0.01
88) Perylene-d12	24.742	264	1206563	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.361	96	251619	62.309	ng/uL	0.00
4) Pyridine-d5	3.772	84	2058114	161.116	ng/ul	0.00
7) Phenol-d5	7.104	99	3058774	159.161	ng/ul	0.02
9) Bis-(2-Chloroethyl)eth...	7.262	67	1946872	161.210	ng/ul	0.01
11) 2-Chlorophenol-d4	7.468	132	2195971	171.111	ng/ul	0.01
15) 4-Methylphenol-d8	8.649	113	2592672	163.781	ng/ul	0.02
21) Nitrobenzene-d5	9.101	128	1176647	188.523	ng/ul	0.01
24) 2-Nitrophenol-d4	9.818	143	1371892	188.183	ng/ul	0.01
28) 2,4-Dichlorophenol-d3	10.359	165	2629917	173.462	ng/ul	0.01
31) 4-Chloroaniline-d4	10.876	131	3000455	150.858	ng/ul	0.01
46) Dimethylphthalate-d6	13.978	166	5624486	122.798	ng/ul	0.01
49) Acenaphthylene-d8	14.266	160	6423999	125.035	ng/ul	0.01
54) 4-Nitrophenol-d4	14.795	143	1098778	167.490	ng/ul	0.03
60) Fluorene-d10	15.564	176	5073265	126.410	ng/ul	0.01
65) 4,6-Dinitro-2-methylph...	15.694	200	1361812	185.352	ng/ul	0.02
73) Anthracene-d10	17.315	188	1186530	21.095	ng/ul	-0.09
81) Pyrene-d10	19.712	212	7333942	112.544	ng/ul	0.01
92) Benzo(a)pyrene-d12	24.542	264	9684904	153.015	ng/ul	0.03
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.396	88	266447	61.291	ng/uL#	96
5) Pyridine	3.790	79	2084107	160.476	ng/ul	97
6) Benzaldehyde	7.063	77	812486	111.222	ng/ul	95
8) Phenol	7.133	94	3174144	158.008	ng/ul	94
10) Bis(2-Chloroethyl)ether	7.356	93	2564543	160.279	ng/ul	98
12) 2-Chlorophenol	7.497	128	2245252	169.604	ng/ul	89
13) 2-Methylphenol	8.373	108	2515929	162.065	ng/ul	98
14) 2,2'-oxybis(1-Chloropr...	8.455	45	3348349	158.568	ng/ul	98
16) Acetophenone	8.761	105	3782000	149.917	ng/ul	90
17) N-Nitroso-di-n-propyla...	8.772	70	2108493	154.995	ng/ul	93
18) 4-Methylphenol	8.725	108	2698371	161.657	ng/ul	100
19) Hexachloroethane	9.007	117	945088	161.472	ng/ul	95
22) Nitrobenzene	9.143	77	3003503	175.962	ng/ul	99
23) Isophorone	9.683	82	5361318	144.876	ng/ul	94
25) 2-Nitrophenol	9.853	139	1401698	189.141	ng/ul	99
26) 2,4-Dimethylphenol	9.912	107	2636994	172.436	ng/ul	99
27) Bis(2-Chloroethoxy)met...	10.147	93	3434301	163.024	ng/ul	94
29) 2,4-Dichlorophenol	10.388	162	2468685	169.394	ng/ul	98
30) Naphthalene	10.788	128	6111044	133.890	ng/ul#	85
32) 4-Chloroaniline	10.899	127	2921853	149.733	ng/ul	100
33) Hexachlorobutadiene	11.064	225	2029592	167.716	ng/ul	99
34) Caprolactam	11.716	113	360605	74.574	ng/ul	95
35) 4-Chloro-3-methylphenol	12.033	107	2383994	163.160	ng/ul	99
36) 2-Methylnaphthalene	12.392	142	4595752	143.233	ng/ul	97

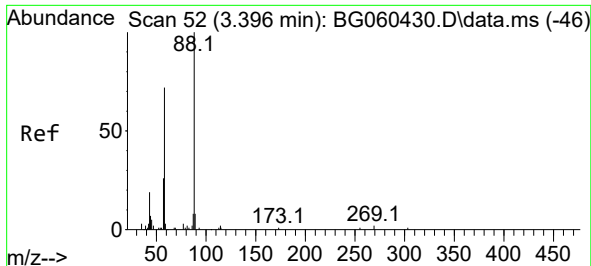
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.615	142	4493078	138.551	ng/ul#	96
39) 1,2,4,5-Tetrachloroben...	12.762	216	3373471	165.592	ng/ul	96
40) Hexachlorocyclopentadiene	12.738	237	2370894	192.461	ng/ul	97
41) 2,4,6-Trichlorophenol	13.003	196	2221593	178.895	ng/ul	99
42) 2,4,5-Trichlorophenol	13.079	196	2306747	175.787	ng/ul	99
43) 1,1'-Biphenyl	13.402	154	5540910	133.629	ng/ul#	77
44) 2-Chloronaphthalene	13.449	162	5014407	143.234	ng/ul#	85
45) 2-Nitroaniline	13.661	65	1577149	178.988	ng/ul	95
47) Dimethylphthalate	14.031	163	5419730	118.543	ng/ul#	89
48) 2,6-Dinitrotoluene	14.154	165	1496183	173.525	ng/ul	98
50) Acenaphthylene	14.295	152	6381452	112.582	ng/ul#	73
51) 3-Nitroaniline	14.489	138	1145562	158.052	ng/ul#	97
52) Acenaphthene	14.636	153	5041483	133.340	ng/ul#	89
53) 2,4-Dinitrophenol	14.689	184	993056	211.015	ng/ul	98
55) 4-Nitrophenol	14.812	109	737669	165.157	ng/ul	93
56) Dibenzofuran	14.971	168	6151040	115.235	ng/ul#	61
57) 2,4-Dinitrotoluene	14.947	165	2030358	160.693	ng/ul	98
58) 2,3,4,6-Tetrachlorophenol	15.200	232	2029188	166.390	ng/ul#	98
59) Diethylphthalate	15.394	149	5084539	115.663	ng/ul#	83
61) Fluorene	15.623	166	5156383	117.748	ng/ul#	97
62) 4-Chlorophenyl-phenyle...	15.606	204	3300707	136.550	ng/ul	92
63) 4-Nitroaniline	15.664	138	1062787	149.676	ng/ul	95
66) 4,6-Dinitro-2-methylph...	15.711	198	1396363	181.696	ng/ul#	94
67) N-Nitrosodiphenylamine	15.829	169	4654960	144.642	ng/ul#	88
68) 4-Bromophenyl-phenylether	16.504	248	2326880	168.804	ng/ul	97
69) Hexachlorobenzene	16.622	284	2602578	162.765	ng/ul	93
70) Atrazine	16.781	200	1968848	148.815	ng/ul	97
71) Pentachlorophenol	16.963	266	1666335	189.214	ng/ul	94
72) Phenanthrene	17.362	178	6999058	112.193	ng/ul#	67
74) Anthracene	17.456	178	6751836	106.211	ng/ul#	61
75) 1,2,3,4-Tetrachloroben...	13.367	216	3311440	190.711	ng/ul	96
76) Pentachlorobenzene	14.889	250	3160661	174.846	ng/ul	95
77) Carbazole	17.727	167	6485451	123.524	ng/ul#	73
78) Di-n-butylphthalate	18.273	149	6209433	100.320	ng/ul#	74
80) Fluoranthene	19.378	202	7324612	100.724	ng/ul#	74
82) Pyrene	19.742	202	7146379	94.426	ng/ul#	64
83) Butylbenzylphthalate	20.623	149	3829961	141.977	ng/ul#	86
84) 3,3'-Dichlorobenzidine	21.481	252	3215500	127.225	ng/ul	97
85) Benzo(a)anthracene	21.563	228	8233721	109.823	ng/ul#	51
86) Bis(2-ethylhexyl)phtha...	21.457	149	4985174	123.809	ng/ul#	78
87) Chrysene	21.634	228	7668751	108.891	ng/ul#	53
89) Di-n-octyl phthalate	22.650	149	7826282	121.547	ng/ul	100
90) Benzo(b)fluoranthene	23.749	252	10310971	137.715	ng/ul#	80
91) Benzo(k)fluoranthene	23.819	252	9632224	126.016	ng/ul#	75
93) Benzo(a)pyrene	24.624	252	10035010	139.322	ng/ul#	83
94) Indeno(1,2,3-cd)pyrene	28.385	276	14852597	168.218	ng/ul	95
95) Dibenzo(a,h)anthracene	28.455	278	11366014	157.782	ng/ul#	90
96) Benzo(g,h,i)perylene	29.536	276	11853736	165.811	ng/ul	94

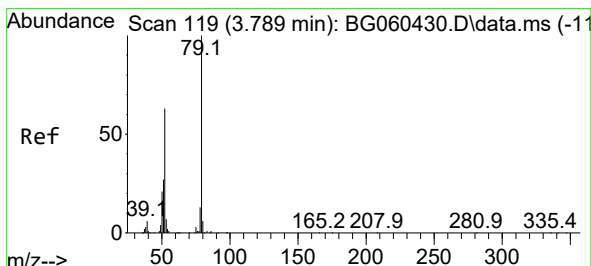
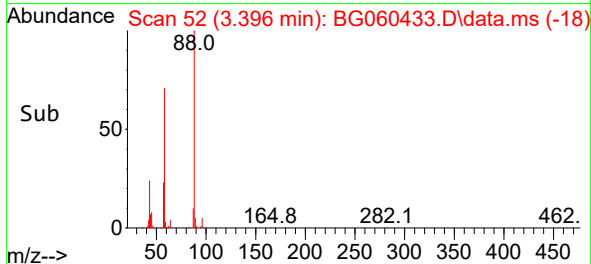
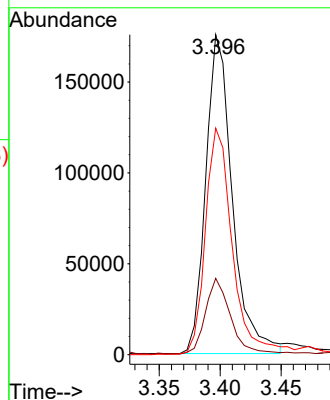
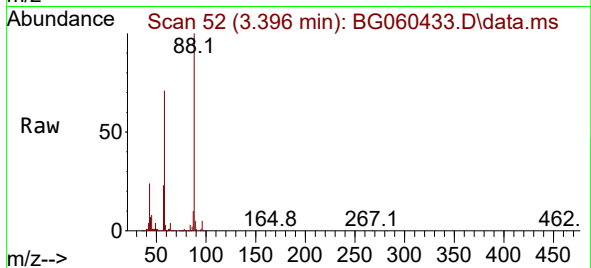
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#2
1,4-Dioxane
Concen: 61.291 ng/uL
RT: 3.396 min Scan# 51
Delta R.T. 0.001 min
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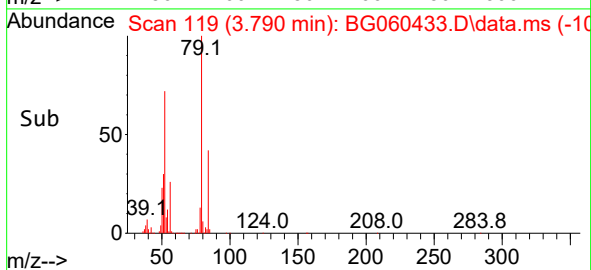
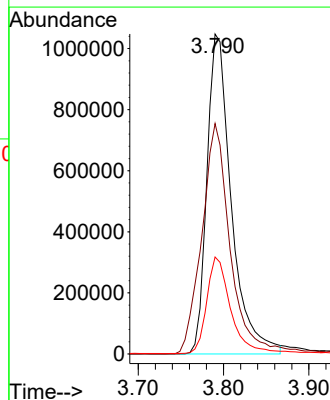
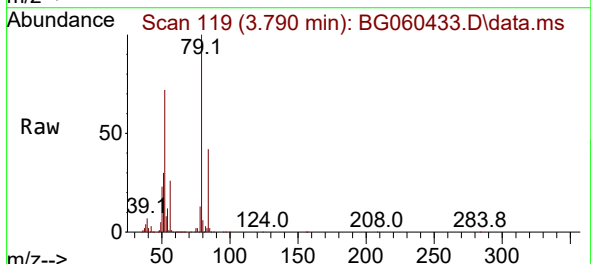
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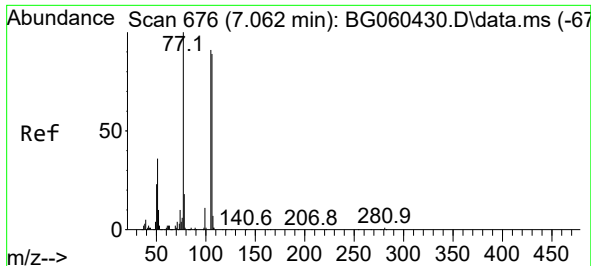
Tgt Ion: 88 Resp: 266447
Ion Ratio Lower Upper
88 100
43 23.9 15.4 23.0#
58 70.8 57.8 86.8



#5
Pyridine
Concen: 160.476 ng/uL
RT: 3.790 min Scan# 119
Delta R.T. 0.001 min
Lab File: BG060433.D
Acq: 25 Jan 2024 21:38

Tgt Ion: 79 Resp: 2084107
Ion Ratio Lower Upper
79 100
52 72.0 55.8 83.6
51 30.3 23.1 34.7

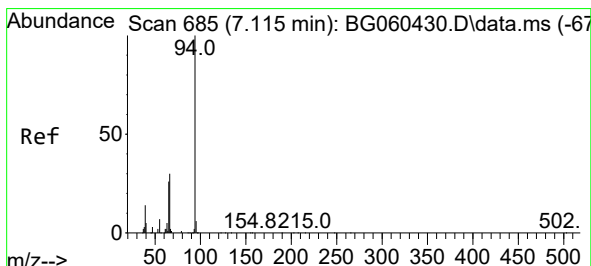
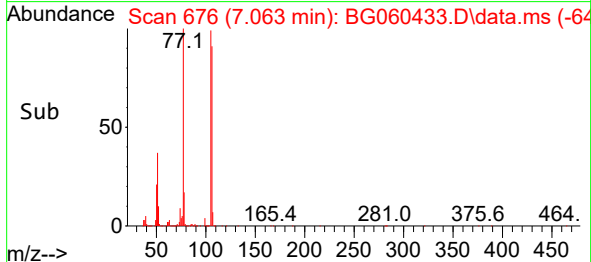
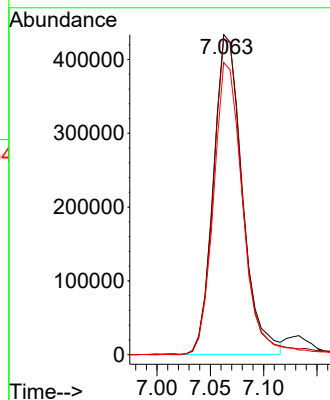
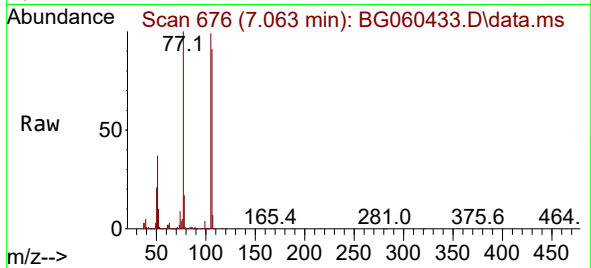




#6
Benzaldehyde
Concen: 111.222 ng/ul
RT: 7.063 min Scan# 61
Delta R.T. 0.001 min
Lab File: BG060433.D
Acq: 25 Jan 2024 21:38

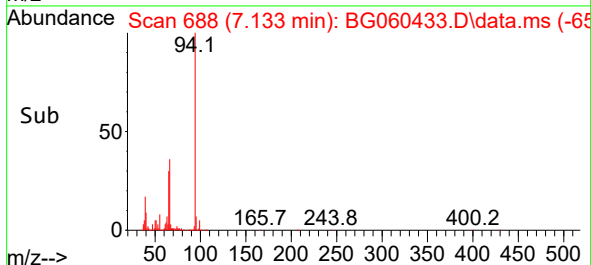
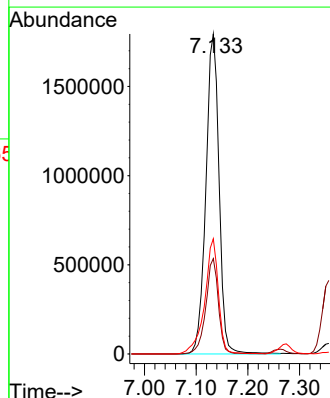
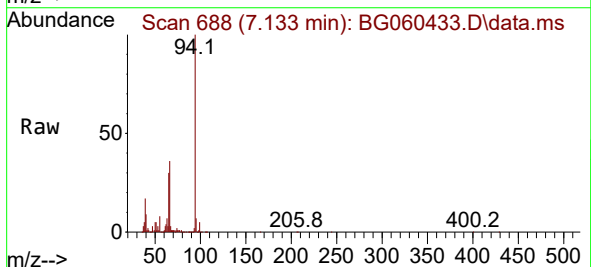
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ClientSampleId :
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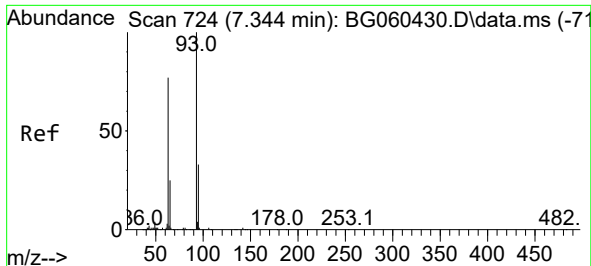
Tgt Ion: 77 Resp: 812486
Ion Ratio Lower Upper
77 100
105 98.8 73.1 109.7
106 91.3 71.1 106.7



#8
Phenol
Concen: 158.008 ng/ul
RT: 7.133 min Scan# 688
Delta R.T. 0.018 min
Lab File: BG060433.D
Acq: 25 Jan 2024 21:38

Tgt Ion: 94 Resp: 3174144
Ion Ratio Lower Upper
94 100
65 29.8 20.8 31.2
66 36.0 26.3 39.5

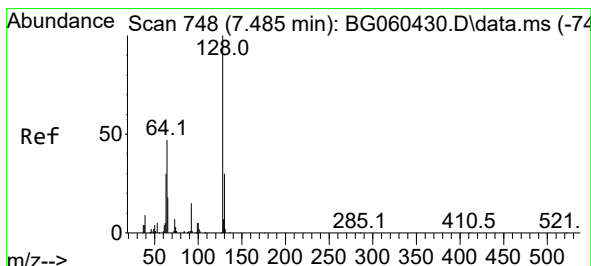
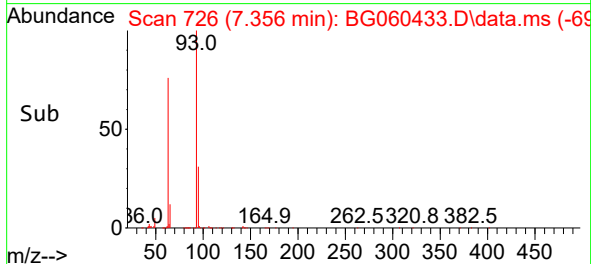
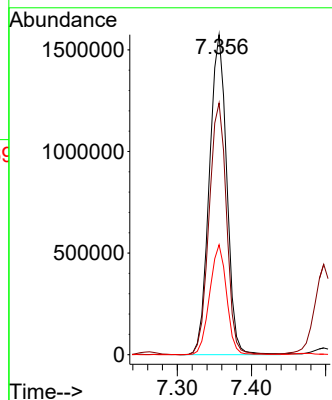
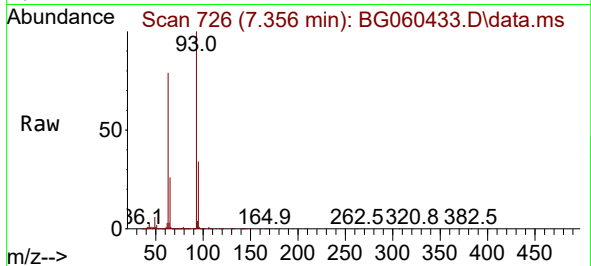




#10
Bis(2-Chloroethyl)ether
Concen: 160.279 ng/ul
RT: 7.356 min Scan# 71
Delta R.T. 0.012 min
Lab File: BG060433.D
Acq: 25 Jan 2024 21:38

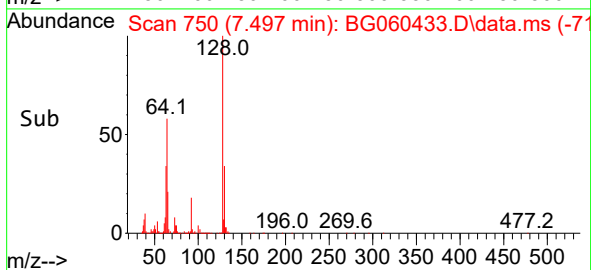
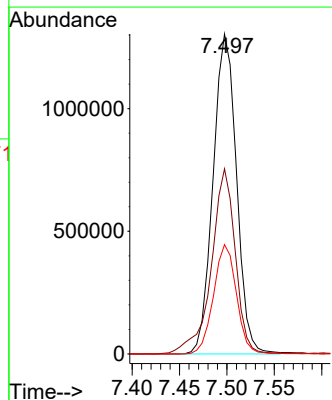
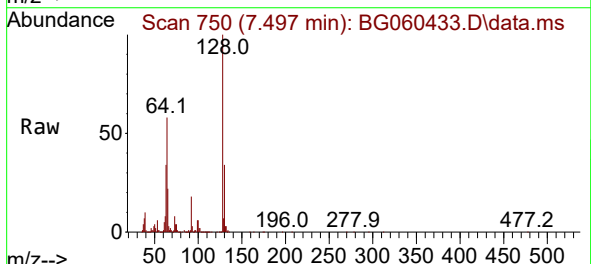
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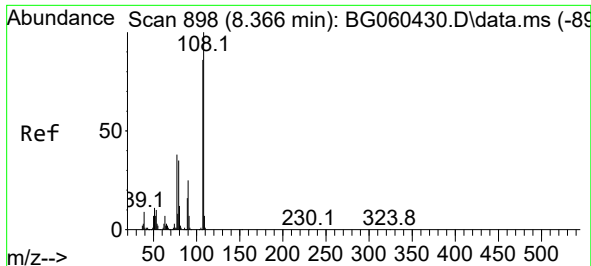
Tgt Ion: 93 Resp: 2564543
Ion Ratio Lower Upper
93 100
63 78.6 61.4 92.0
95 34.3 26.2 39.2



#12
2-Chlorophenol
Concen: 169.604 ng/ul
RT: 7.497 min Scan# 750
Delta R.T. 0.012 min
Lab File: BG060433.D
Acq: 25 Jan 2024 21:38

Tgt Ion:128 Resp: 2245252
Ion Ratio Lower Upper
128 100
64 57.9 39.6 59.4
130 34.2 23.8 35.8

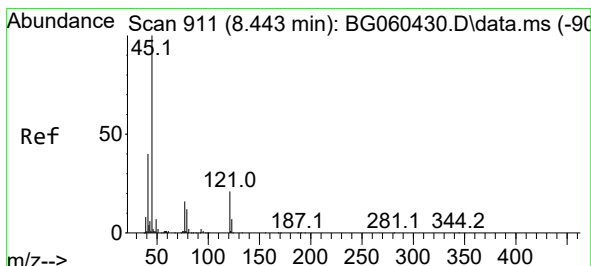
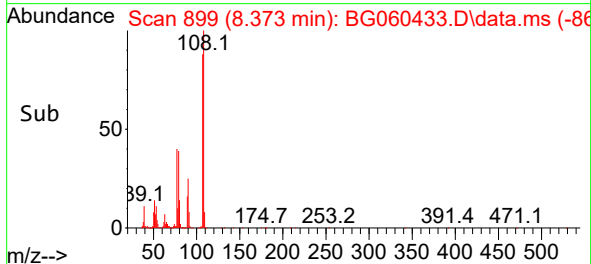
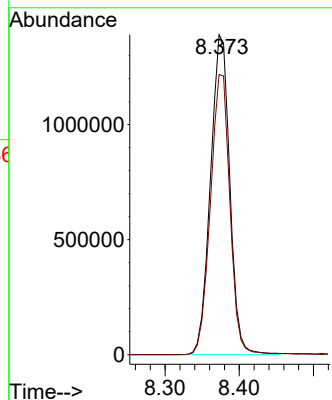
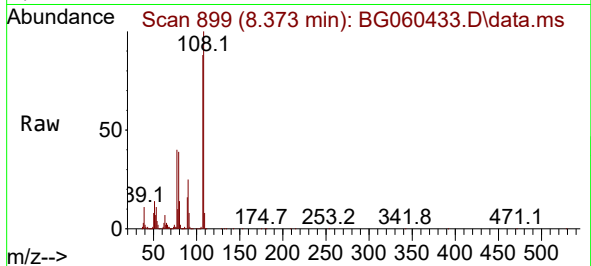




#13
2-Methylphenol
Concen: 162.065 ng/ul
RT: 8.373 min Scan# 898
Delta R.T. 0.006 min
Lab File: BG060433.D
Acq: 25 Jan 2024 21:38

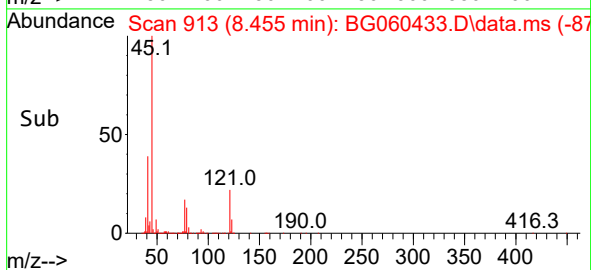
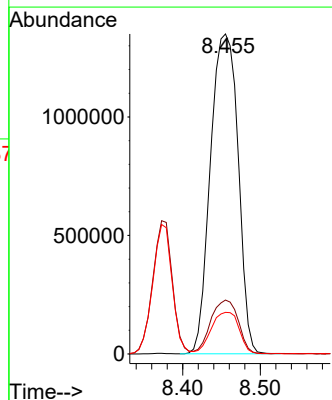
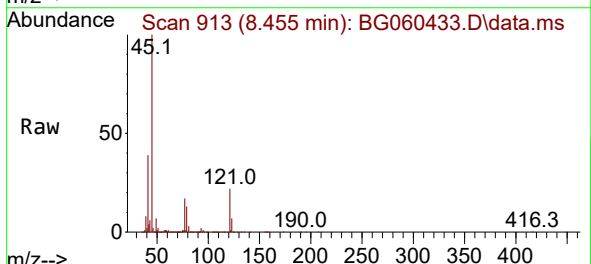
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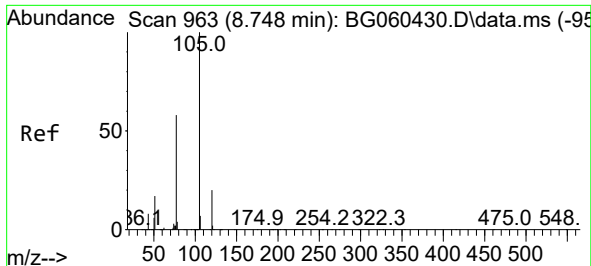
Tgt Ion:108 Resp: 2515929
Ion Ratio Lower Upper
108 100
107 87.6 68.9 103.3



#14
2,2'-oxybis(1-Chloropropane)
Concen: 158.568 ng/ul
RT: 8.455 min Scan# 913
Delta R.T. 0.012 min
Lab File: BG060433.D
Acq: 25 Jan 2024 21:38

Tgt Ion: 45 Resp: 3348349
Ion Ratio Lower Upper
45 100
77 16.9 14.2 21.4
79 13.0 10.9 16.3

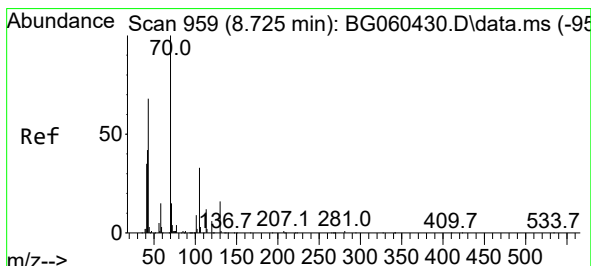
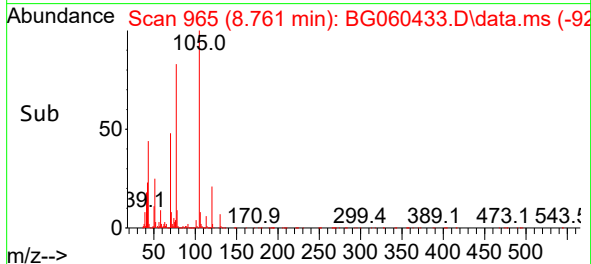
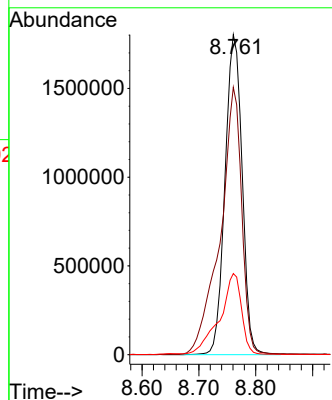
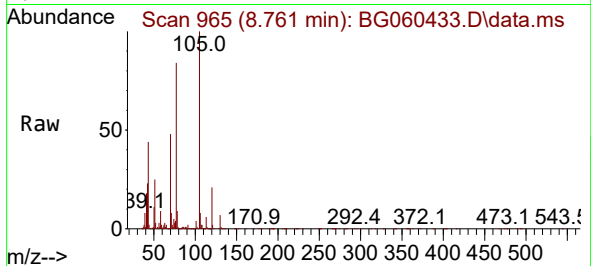




#16
Acetophenone
Concen: 149.917 ng/ul
RT: 8.761 min Scan# 965
Delta R.T. 0.012 min
Lab File: BG060433.D
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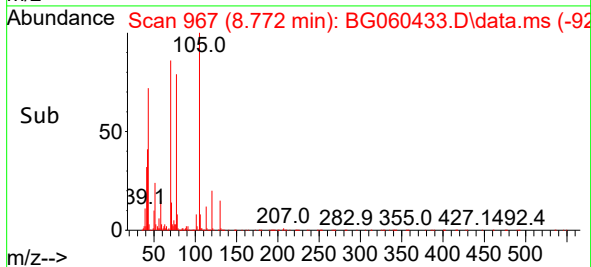
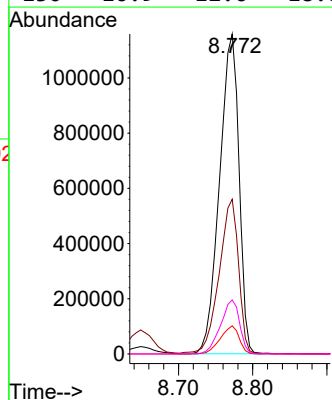
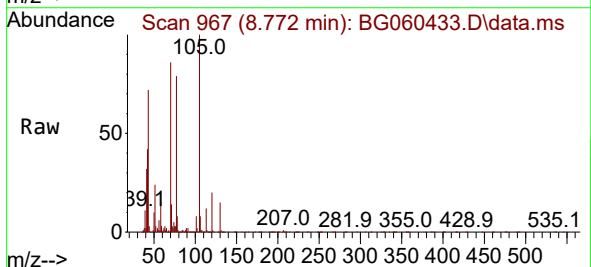
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ClientSampleId :
SSTD160404

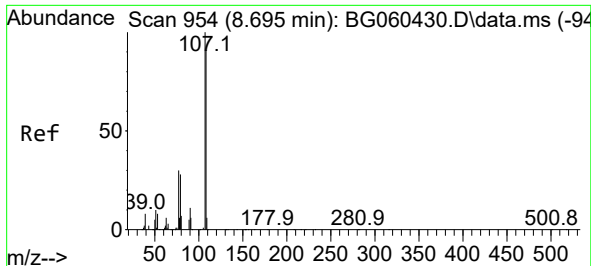
Tgt Ion:105 Resp: 3782000
Ion Ratio Lower Upper
105 100
77 83.5 59.1 88.7
51 25.4 18.2 27.2



#17
N-Nitroso-di-n-propylamine
Concen: 154.995 ng/ul
RT: 8.772 min Scan# 967
Delta R.T. 0.048 min
Lab File: BG060433.D
Acq: 25 Jan 2024 21:38

Tgt Ion: 70 Resp: 2108493
Ion Ratio Lower Upper
70 100
42 48.3 33.8 50.8
101 8.8 6.9 10.3
130 16.9 12.6 18.8

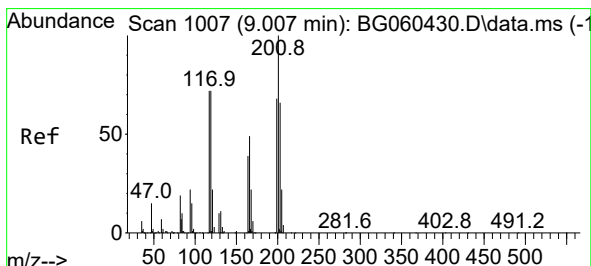
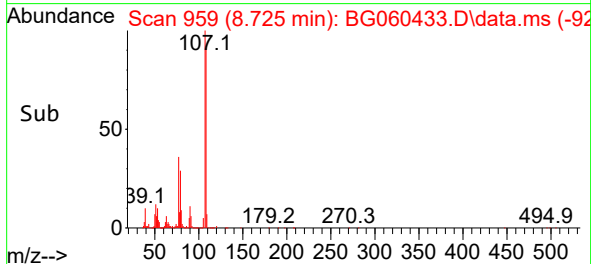
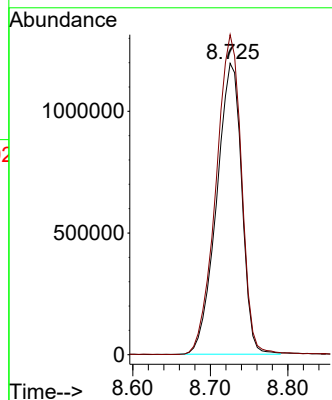
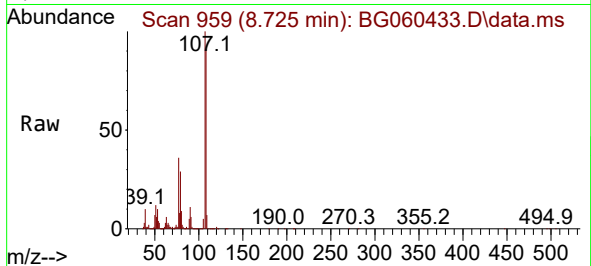




#18
4-Methylphenol
Concen: 161.657 ng/ul
RT: 8.725 min Scan# 91
Delta R.T. 0.030 min
Lab File: BG060433.D
Acq: 25 Jan 2024 21:38

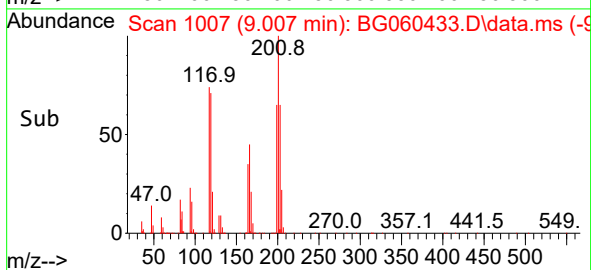
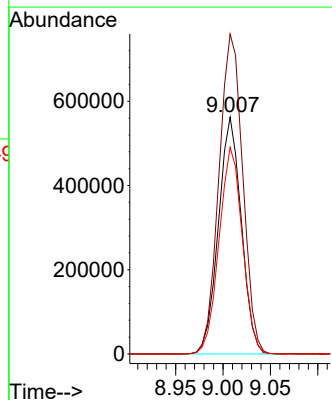
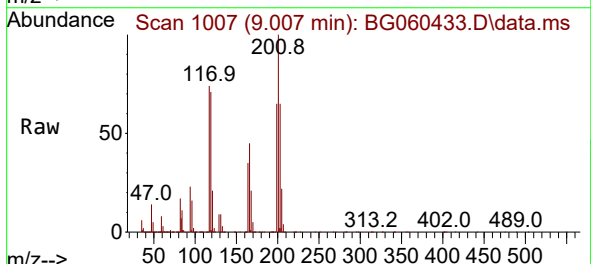
Instrument :
BNA_G
ClientSampleId :
SSTD160404

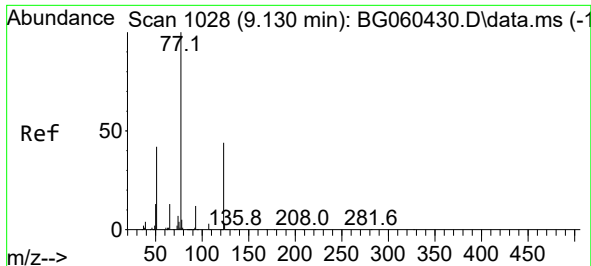
Tgt Ion:108 Resp: 2698371
Ion Ratio Lower Upper
108 100
107 109.8 88.2 132.4



#19
Hexachloroethane
Concen: 161.472 ng/ul
RT: 9.007 min Scan# 1007
Delta R.T. 0.001 min
Lab File: BG060433.D
Acq: 25 Jan 2024 21:38

Tgt Ion:117 Resp: 945088
Ion Ratio Lower Upper
117 100
201 135.2 110.8 166.2
199 87.3 75.7 113.5

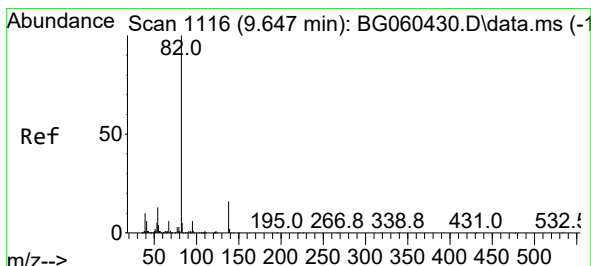
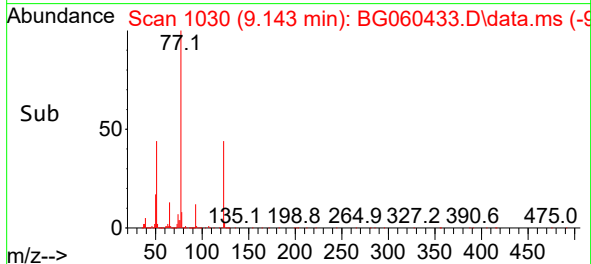
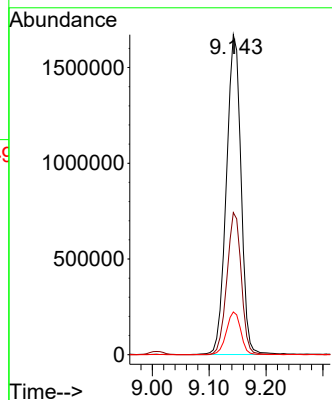
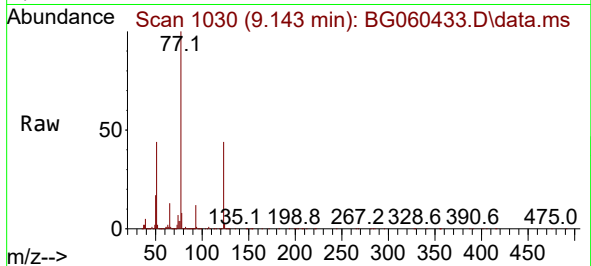




#22
Nitrobenzene
Concen: 175.962 ng/ul
RT: 9.143 min Scan# 1028
Delta R.T. 0.012 min
Lab File: BG060433.D
Acq: 25 Jan 2024 21:38

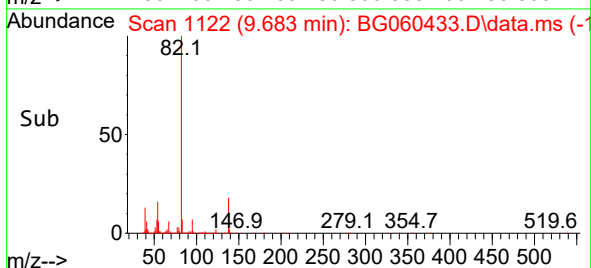
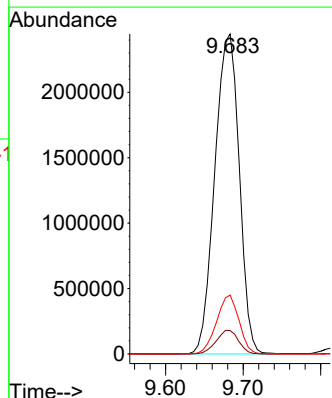
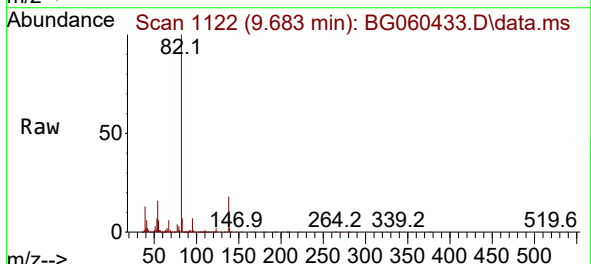
Instrument :
BNA_G
ClientSampleId :
SSTD160404

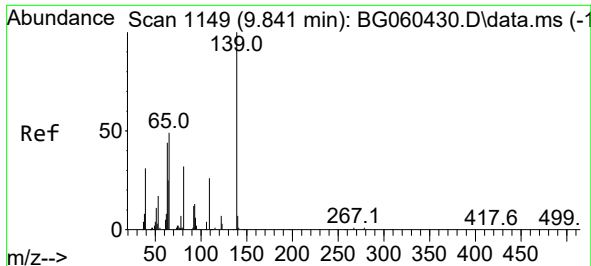
Tgt Ion: 77 Resp: 3003503
Ion Ratio Lower Upper
77 100
123 44.4 35.0 52.6
65 13.4 10.5 15.7



#23
Isophorone
Concen: 144.876 ng/ul
RT: 9.683 min Scan# 1122
Delta R.T. 0.036 min
Lab File: BG060433.D
Acq: 25 Jan 2024 21:38

Tgt Ion: 82 Resp: 5361318
Ion Ratio Lower Upper
82 100
95 7.3 4.9 7.3
138 18.4 12.5 18.7

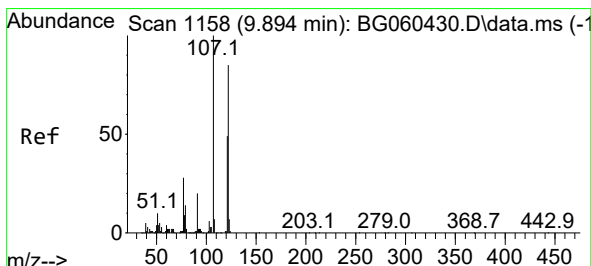
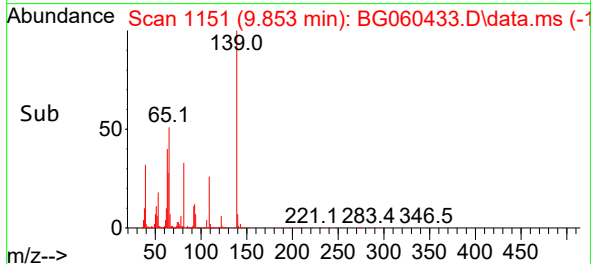
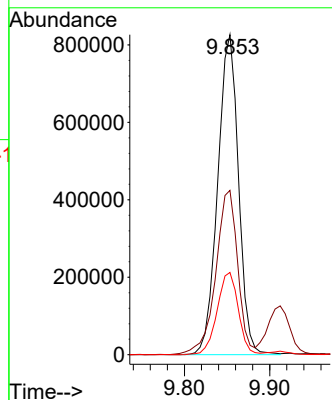
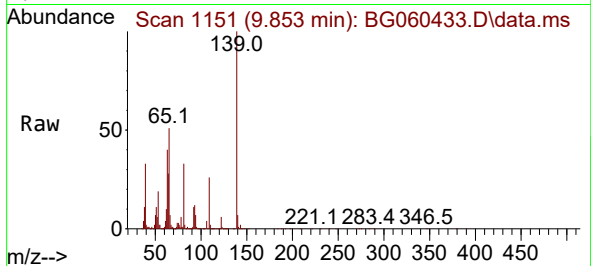




#25
2-Nitrophenol
Concen: 189.141 ng/ul
RT: 9.853 min Scan# 1151
Delta R.T. 0.012 min
Lab File: BG060433.D
Acq: 25 Jan 2024 21:38

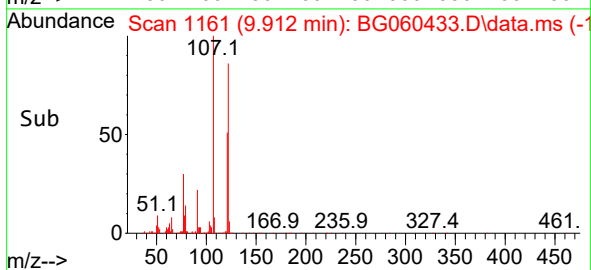
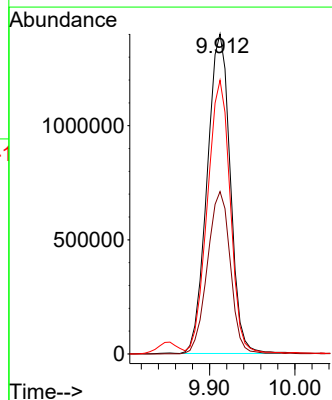
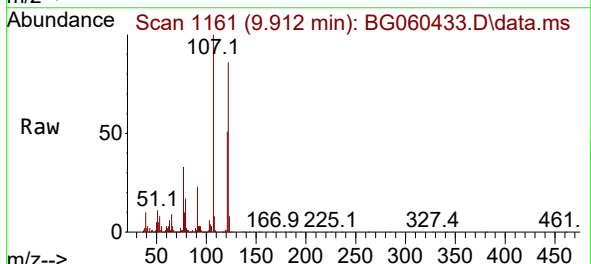
Instrument :
BNA_G
ClientSampleId :
SSTD160404

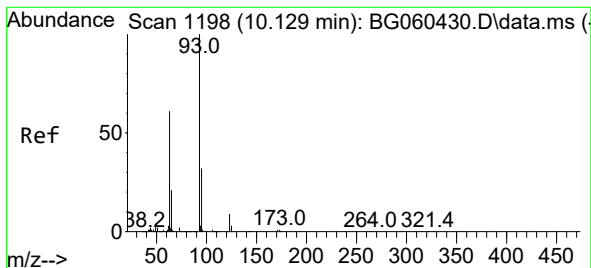
Tgt Ion:139 Resp: 1401698
Ion Ratio Lower Upper
139 100
65 51.3 41.0 61.4
109 25.7 21.4 32.0



#26
2,4-Dimethylphenol
Concen: 172.436 ng/ul
RT: 9.912 min Scan# 1161
Delta R.T. 0.018 min
Lab File: BG060433.D
Acq: 25 Jan 2024 21:38

Tgt Ion:107 Resp: 2636994
Ion Ratio Lower Upper
107 100
121 50.8 39.2 58.8
122 85.6 68.6 102.8

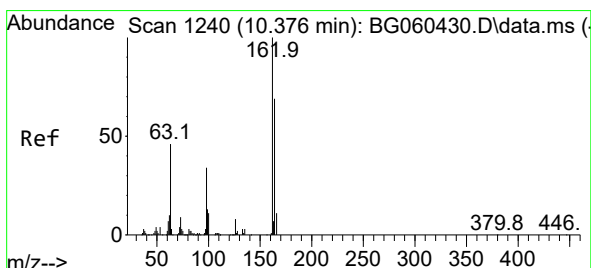
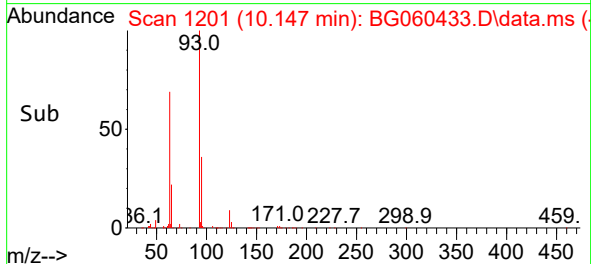
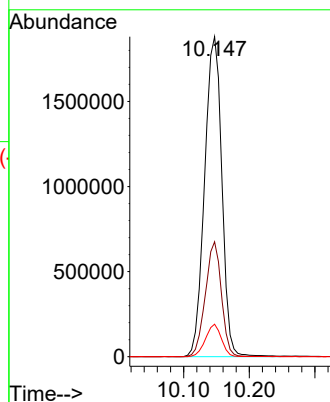
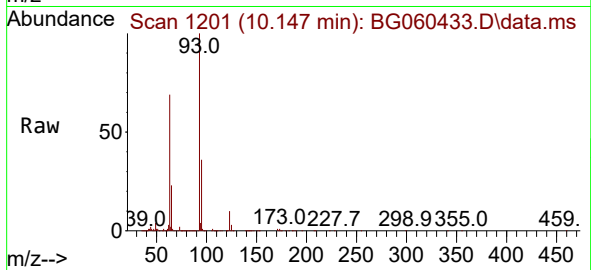




#27
Bis(2-Chloroethoxy)methane
Concen: 163.024 ng/ul
RT: 10.147 min Scan# 1198
Delta R.T. 0.018 min
Lab File: BG060433.D
Acq: 25 Jan 2024 21:38

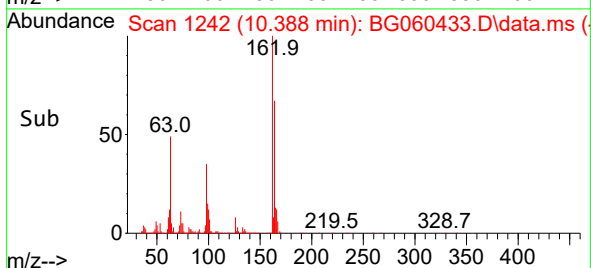
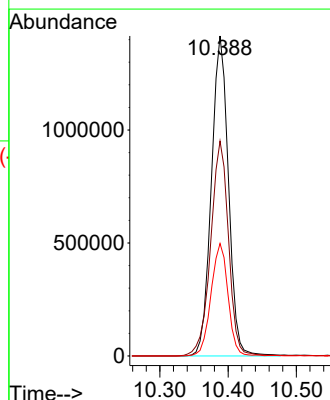
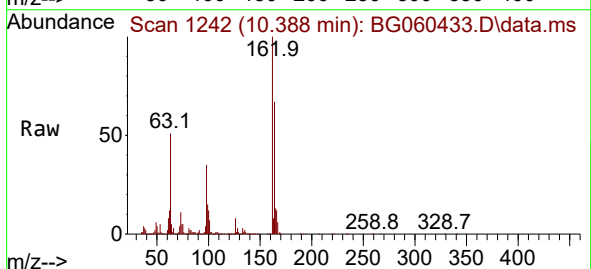
Instrument :
BNA_G
ClientSampleId :
SSTD160404

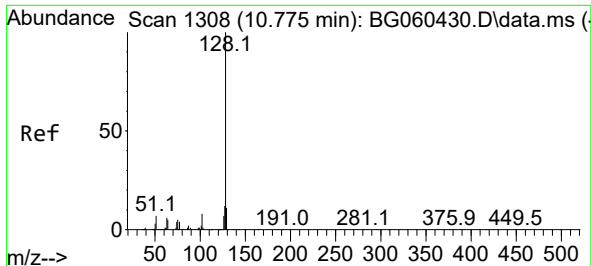
Tgt Ion: 93 Resp: 3434301
Ion Ratio Lower Upper
93 100
95 35.9 25.5 38.3
123 10.2 7.0 10.6



#29
2,4-Dichlorophenol
Concen: 169.394 ng/ul
RT: 10.388 min Scan# 1242
Delta R.T. 0.012 min
Lab File: BG060433.D
Acq: 25 Jan 2024 21:38

Tgt Ion:162 Resp: 2468685
Ion Ratio Lower Upper
162 100
164 67.2 55.2 82.8
98 35.2 27.0 40.6

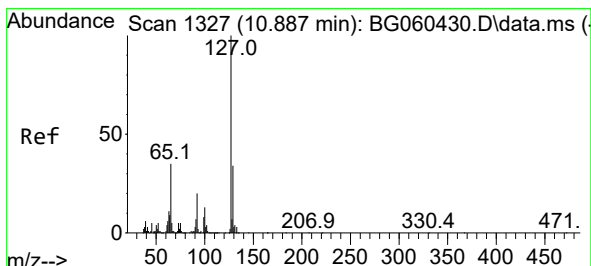
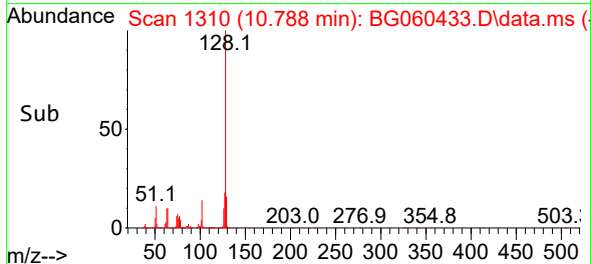
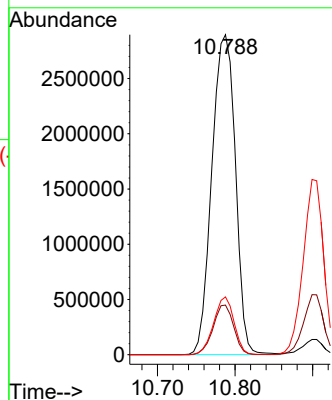
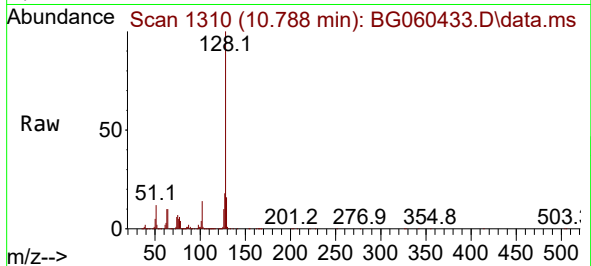




#30
Naphthalene
Concen: 133.890 ng/ul
RT: 10.788 min Scan# 11
Delta R.T. 0.012 min
Lab File: BG060433.D
Acq: 25 Jan 2024 21:38

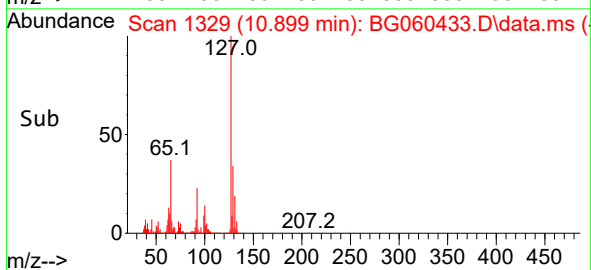
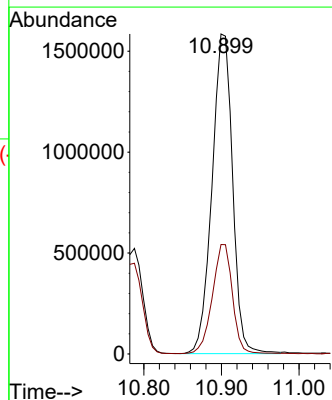
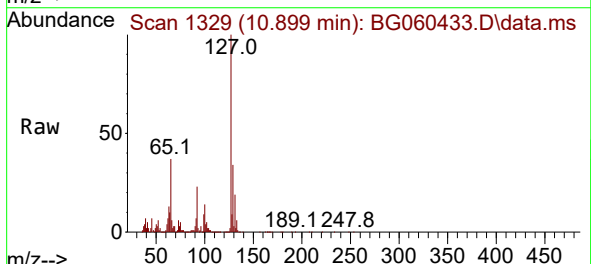
Instrument :
BNA_G
ClientSampleId :
SSTD160404

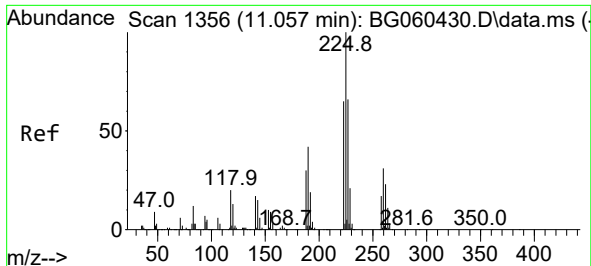
Tgt Ion:128 Resp: 6111044
Ion Ratio Lower Upper
128 100
129 15.5 8.5 12.7#
127 18.0 9.5 14.3#



#32
4-Chloroaniline
Concen: 149.733 ng/ul
RT: 10.899 min Scan# 1329
Delta R.T. 0.012 min
Lab File: BG060433.D
Acq: 25 Jan 2024 21:38

Tgt Ion:127 Resp: 2921853
Ion Ratio Lower Upper
127 100
129 34.2 27.2 40.8

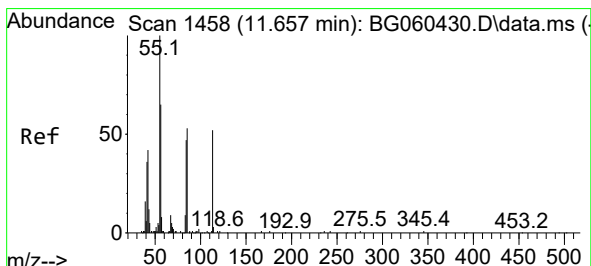
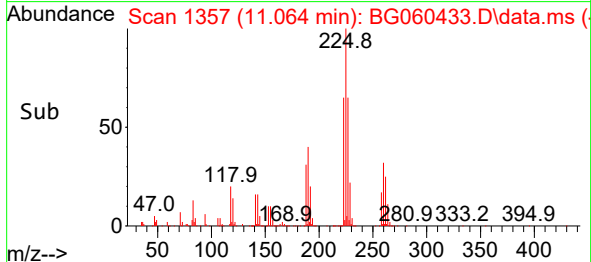
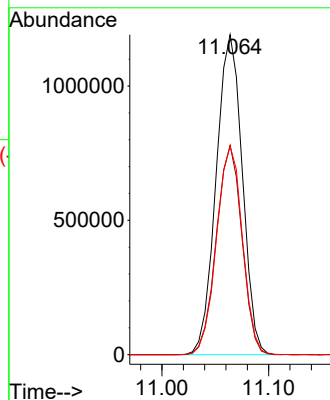
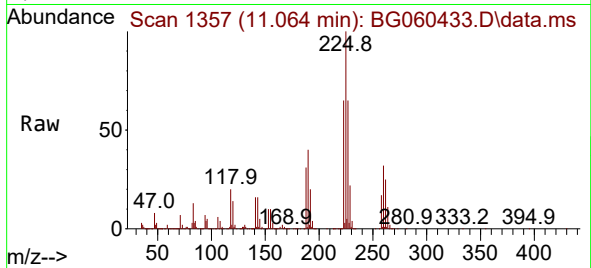




#33
Hexachlorobutadiene
Concen: 167.716 ng/ul
RT: 11.064 min Scan# 11
Delta R.T. 0.006 min
Lab File: BG060433.D
Acq: 25 Jan 2024 21:38

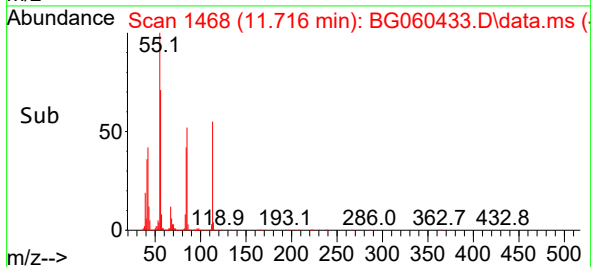
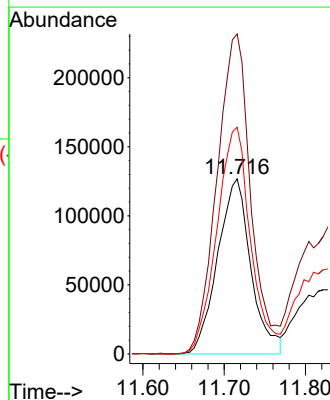
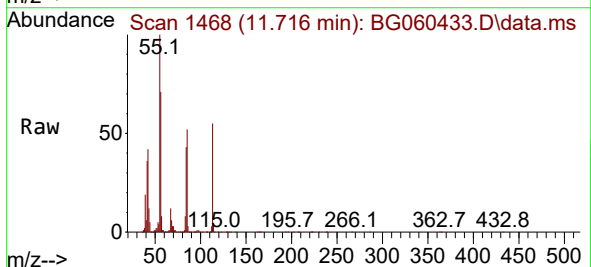
Instrument :
BNA_G
ClientSampleId :
SSTD160404

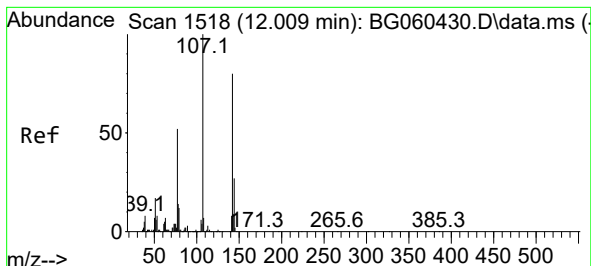
Tgt Ion:225 Resp: 2029592
Ion Ratio Lower Upper
225 100
223 65.4 52.0 78.0
227 65.2 52.8 79.2



#34
Caprolactam
Concen: 74.574 ng/ul
RT: 11.716 min Scan# 1468
Delta R.T. 0.059 min
Lab File: BG060433.D
Acq: 25 Jan 2024 21:38

Tgt Ion:113 Resp: 360605
Ion Ratio Lower Upper
113 100
55 182.8 154.2 231.4
56 129.5 100.6 150.8

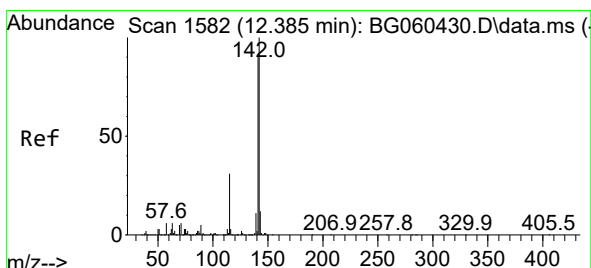
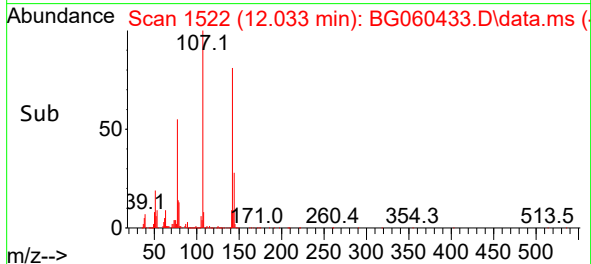
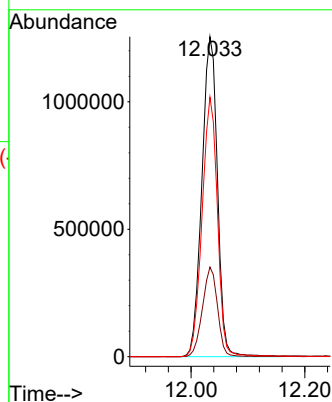
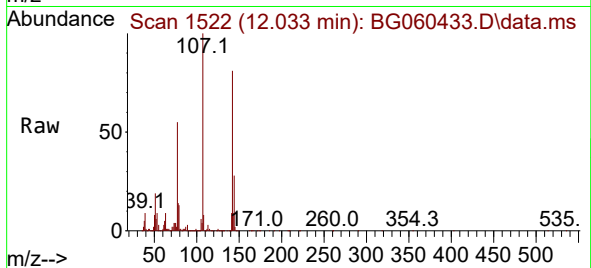




#35
4-Chloro-3-methylphenol
Concen: 163.160 ng/ul
RT: 12.033 min Scan# 1518
Delta R.T. 0.024 min
Lab File: BG060433.D
Acq: 25 Jan 2024 21:38

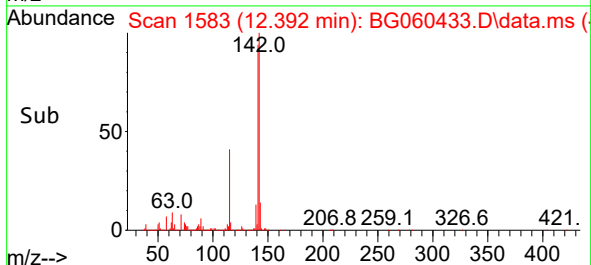
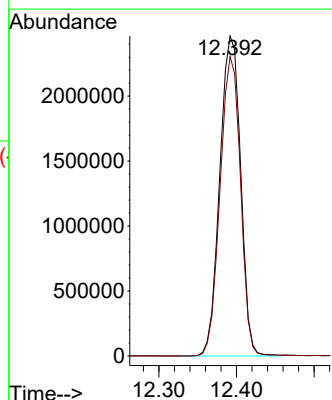
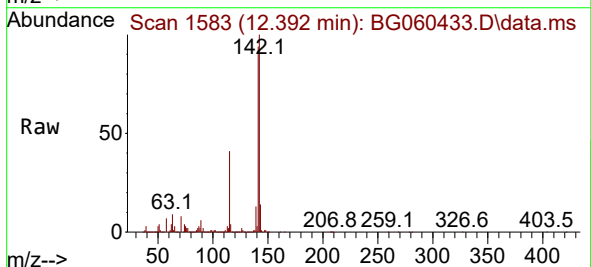
Instrument :
BNA_G
ClientSampleId :
SSTD160404

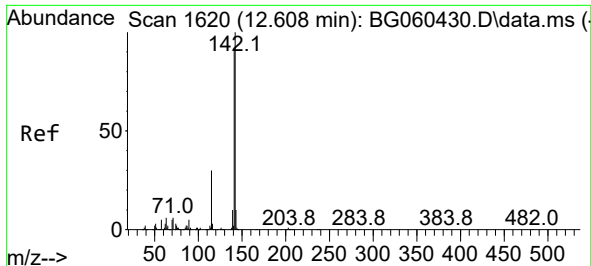
Tgt Ion:107 Resp: 2383994
Ion Ratio Lower Upper
107 100
144 28.0 21.4 32.2
142 81.1 64.1 96.1



#36
2-Methylnaphthalene
Concen: 143.233 ng/ul
RT: 12.392 min Scan# 1583
Delta R.T. 0.006 min
Lab File: BG060433.D
Acq: 25 Jan 2024 21:38

Tgt Ion:142 Resp: 4595752
Ion Ratio Lower Upper
142 100
141 93.6 72.6 108.8





#37

1-Methylnaphthalene

Concen: 138.551 ng/ul

RT: 12.615 min Scan# 1

Delta R.T. 0.006 min

Lab File: BG060433.D

Acq: 25 Jan 2024 21:38

Instrument :

BNA_G

ClientSampleId :

SSTD160404

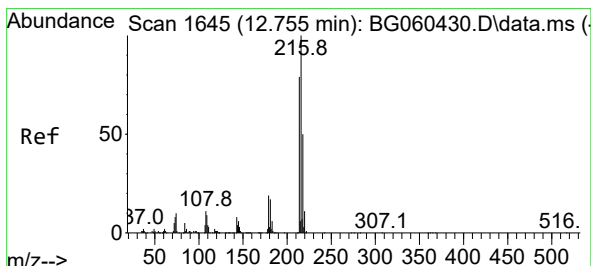
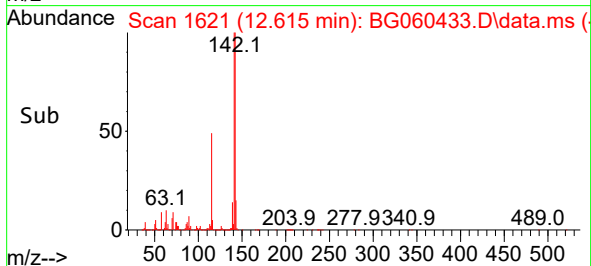
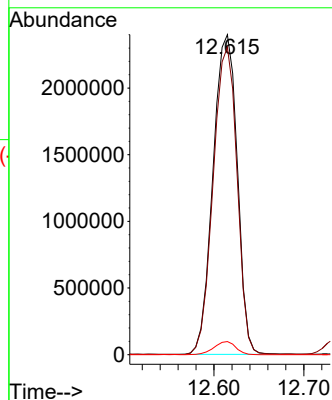
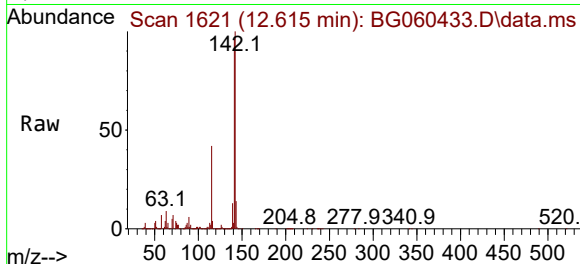
Tgt Ion:142 Resp: 4493078

Ion Ratio Lower Upper

142 100

141 96.1 73.6 110.4

116 4.1 2.3 3.5#



#39

1,2,4,5-Tetrachlorobenzene

Concen: 165.592 ng/ul

RT: 12.762 min Scan# 1646

Delta R.T. 0.006 min

Lab File: BG060433.D

Acq: 25 Jan 2024 21:38

Tgt Ion:216 Resp: 3373471

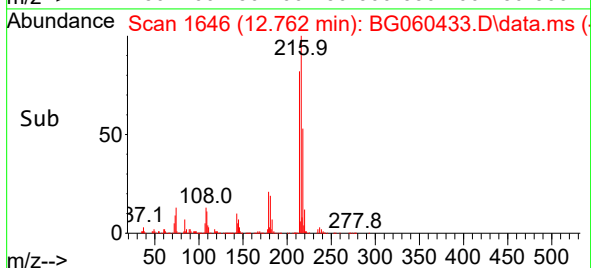
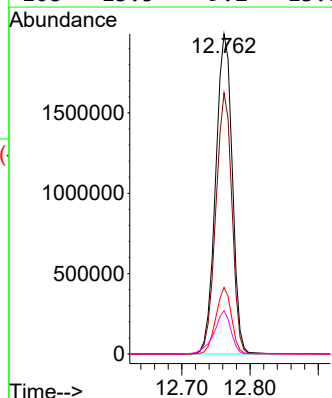
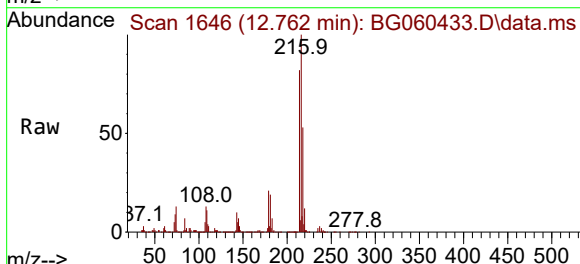
Ion Ratio Lower Upper

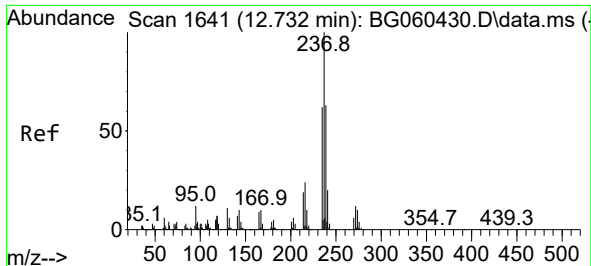
216 100

214 81.6 63.0 94.4

179 20.8 15.2 22.8

108 13.5 9.2 13.8

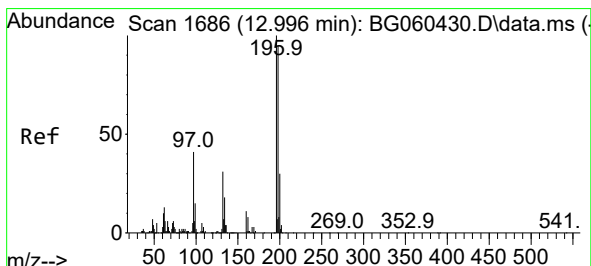
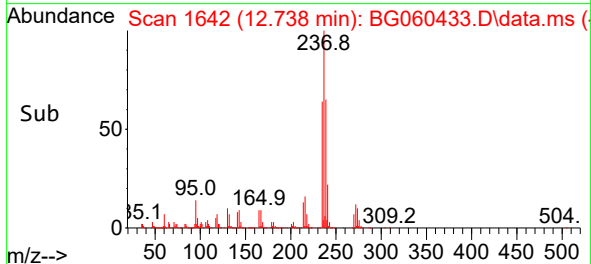
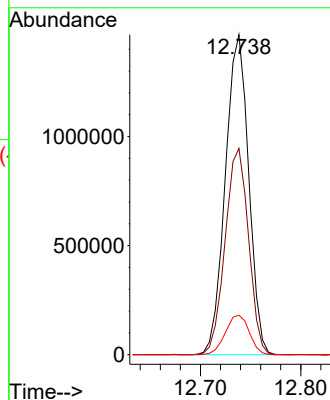
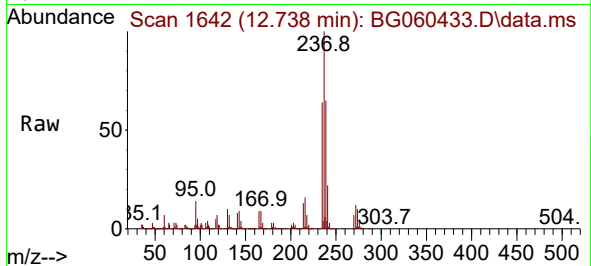




#40
Hexachlorocyclopentadiene
Concen: 192.461 ng/ul
RT: 12.738 min Scan# 1
Delta R.T. 0.006 min
Lab File: BG060433.D
Acq: 25 Jan 2024 21:38

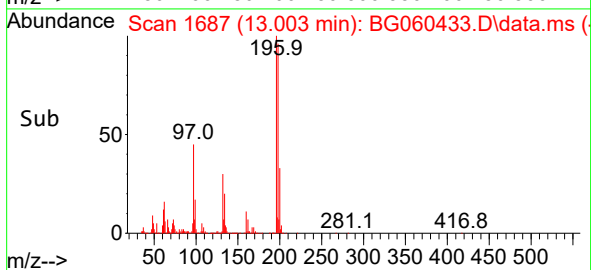
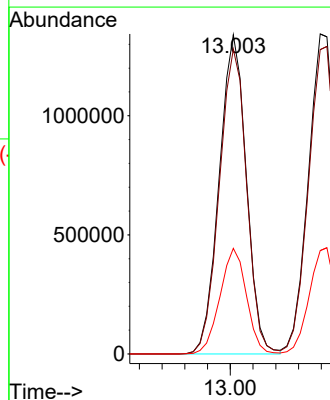
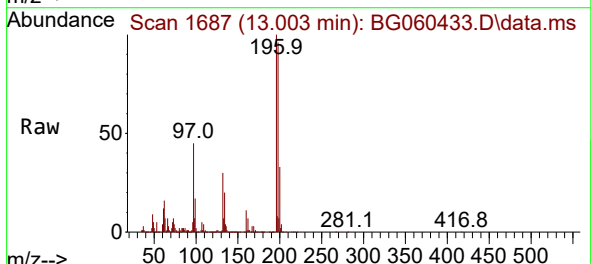
Instrument :
BNA_G
ClientSampleId :
SSTD160404

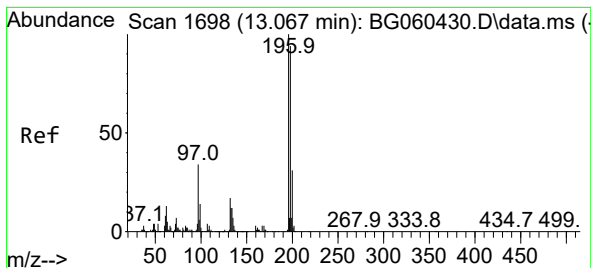
Tgt Ion:237 Resp: 2370894
Ion Ratio Lower Upper
237 100
235 64.4 49.4 74.0
272 12.9 10.0 15.0



#41
2,4,6-Trichlorophenol
Concen: 178.895 ng/ul
RT: 13.003 min Scan# 1687
Delta R.T. 0.006 min
Lab File: BG060433.D
Acq: 25 Jan 2024 21:38

Tgt Ion:196 Resp: 2221593
Ion Ratio Lower Upper
196 100
198 95.5 76.3 114.5
200 33.1 24.4 36.6





#42

2,4,5-Trichlorophenol

Concen: 175.787 ng/ul

RT: 13.079 min Scan# 1

Delta R.T. 0.012 min

Lab File: BG060433.D

Acq: 25 Jan 2024 21:38

Instrument :

BNA_G

ClientSampleId :

SSTD160404

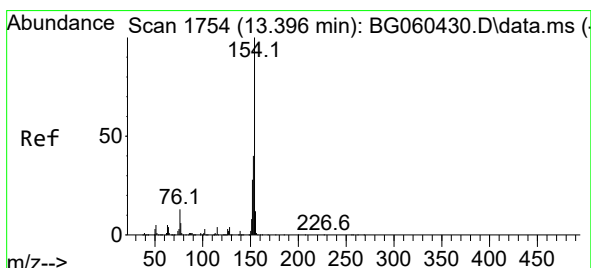
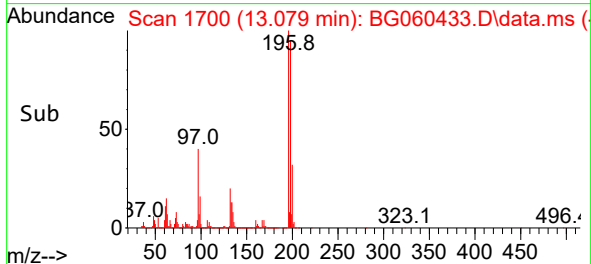
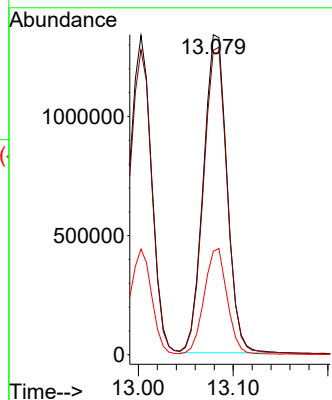
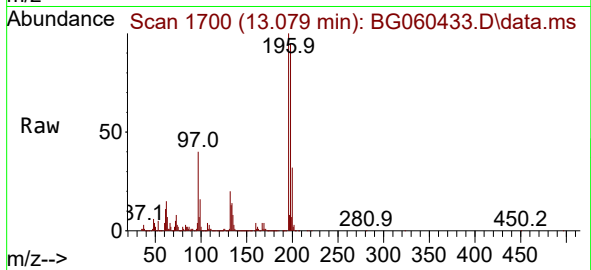
Tgt Ion:196 Resp: 2306747

Ion Ratio Lower Upper

196 100

198 95.1 75.7 113.5

200 32.3 24.9 37.3



#43

1,1'-Biphenyl

Concen: 133.629 ng/ul

RT: 13.402 min Scan# 1755

Delta R.T. 0.006 min

Lab File: BG060433.D

Acq: 25 Jan 2024 21:38

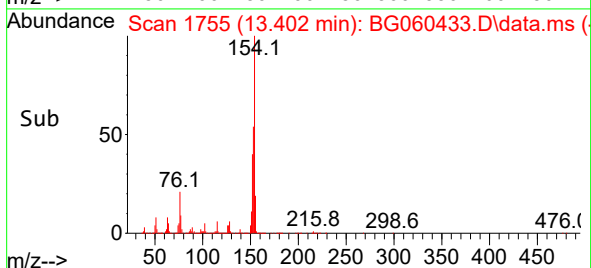
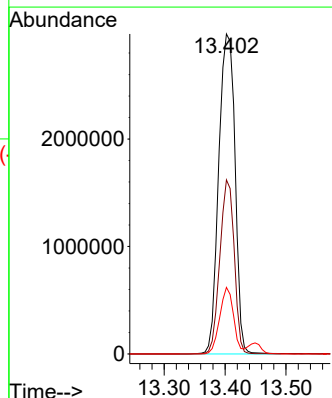
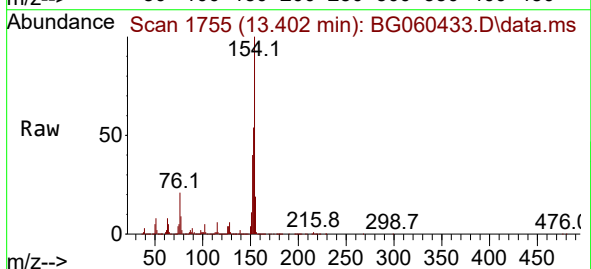
Tgt Ion:154 Resp: 5540910

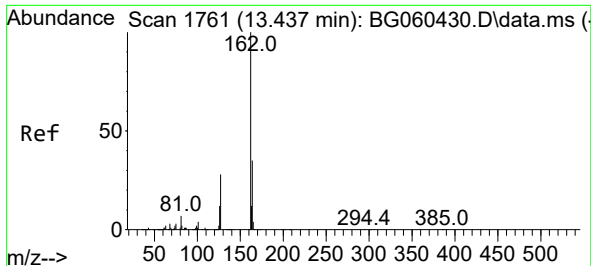
Ion Ratio Lower Upper

154 100

153 54.4 31.8 47.8#

76 20.8 10.4 15.6#

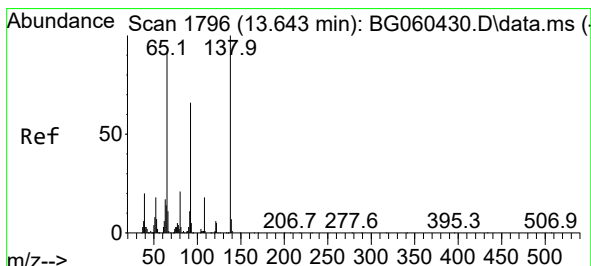
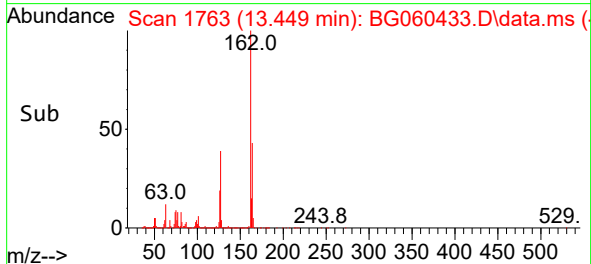
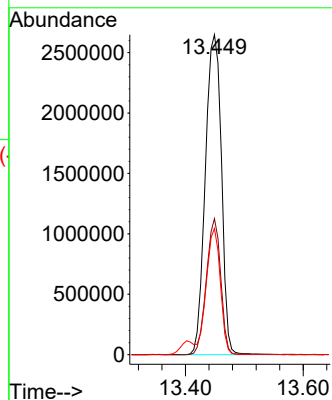
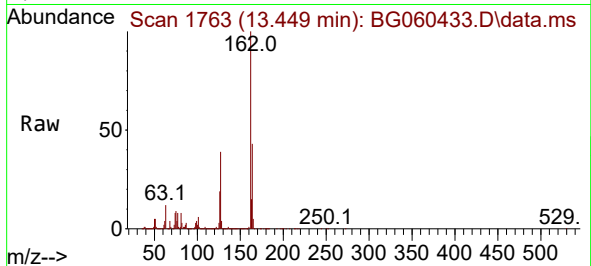




#44
2-Chloronaphthalene
Concen: 143.234 ng/ul
RT: 13.449 min Scan# 1763
Delta R.T. 0.012 min
Lab File: BG060433.D
Acq: 25 Jan 2024 21:38

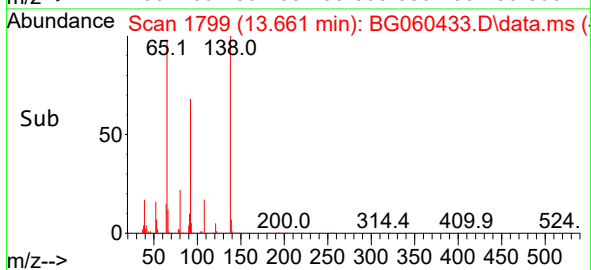
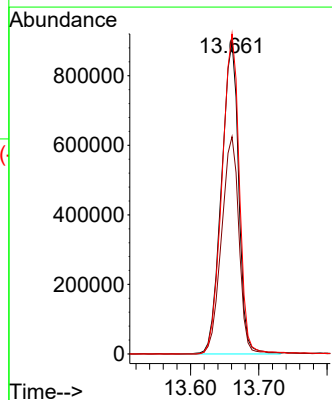
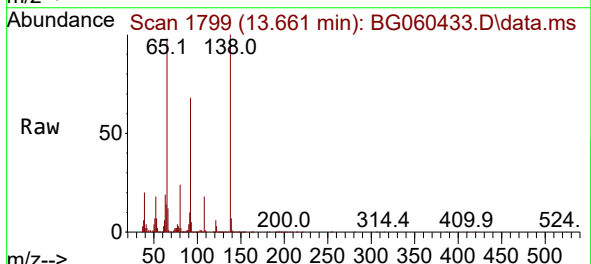
Instrument :
BNA_G
ClientSampleId :
SSTD160404

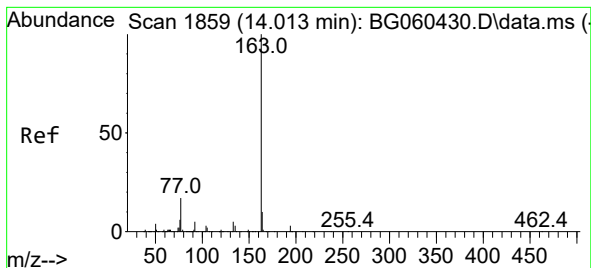
Tgt Ion:162 Resp: 5014407
Ion Ratio Lower Upper
162 100
164 42.5 27.7 41.5#
127 39.5 24.5 36.7#



#45
2-Nitroaniline
Concen: 178.988 ng/ul
RT: 13.661 min Scan# 1799
Delta R.T. 0.018 min
Lab File: BG060433.D
Acq: 25 Jan 2024 21:38

Tgt Ion: 65 Resp: 1577149
Ion Ratio Lower Upper
65 100
92 69.6 57.7 86.5
138 102.5 87.0 130.6





#47

Dimethylphthalate

Concen: 118.543 ng/ul

RT: 14.031 min Scan# 1862

Delta R.T. 0.018 min

Lab File: BG060433.D

Acq: 25 Jan 2024 21:38

Instrument :

BNA_G

ClientSampleId :

SSTD160404

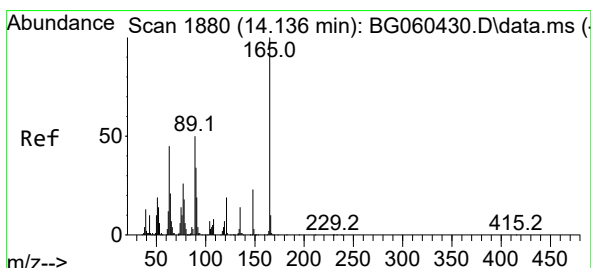
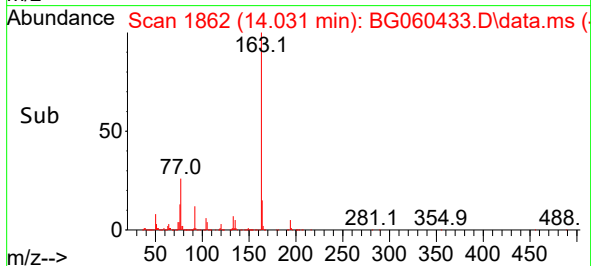
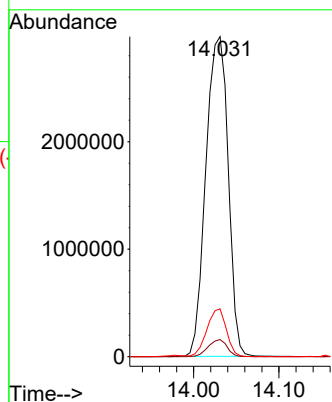
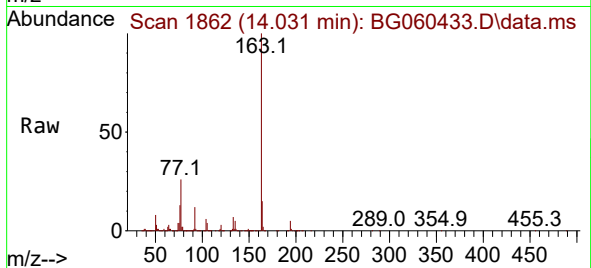
Tgt Ion:163 Resp: 5419730

Ion Ratio Lower Upper

163 100

194 5.3 2.6 3.8#

164 15.0 8.4 12.6#



#48

2,6-Dinitrotoluene

Concen: 173.525 ng/ul

RT: 14.154 min Scan# 1883

Delta R.T. 0.018 min

Lab File: BG060433.D

Acq: 25 Jan 2024 21:38

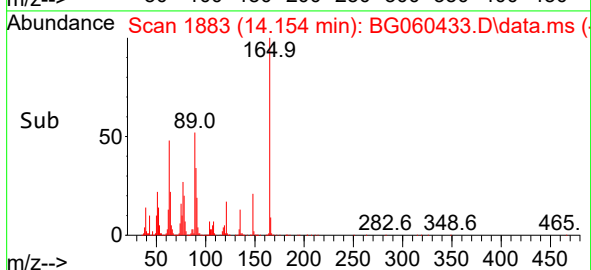
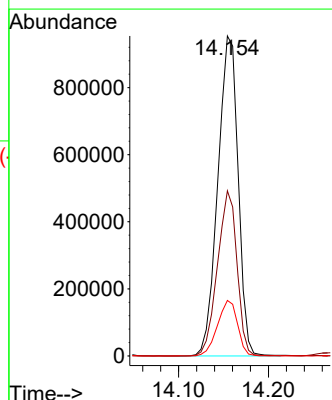
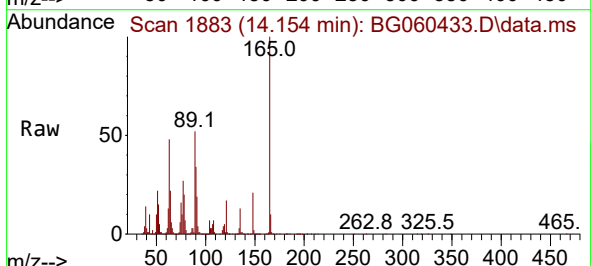
Tgt Ion:165 Resp: 1496183

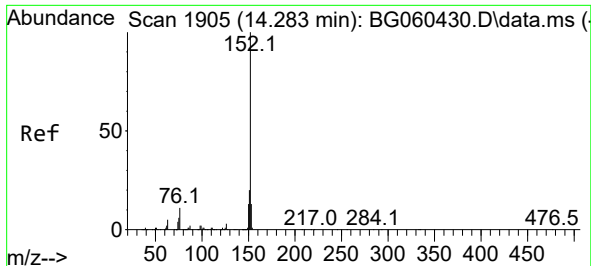
Ion Ratio Lower Upper

165 100

89 51.6 40.2 60.2

121 17.4 15.0 22.6

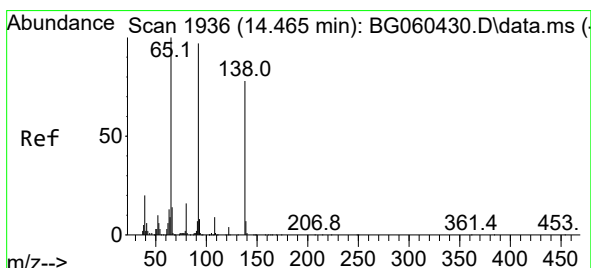
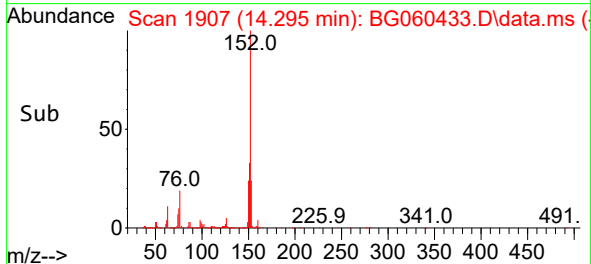
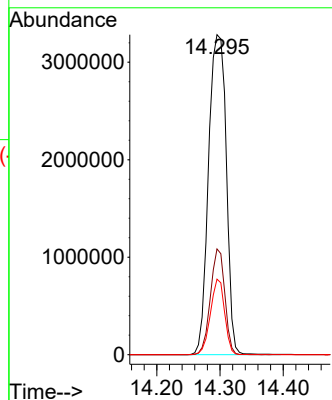
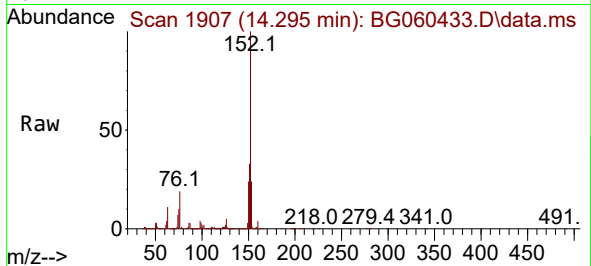




#50
Acenaphthylene
Concen: 112.582 ng/ul
RT: 14.295 min Scan# 1907
Delta R.T. 0.012 min
Lab File: BG060433.D
Acq: 25 Jan 2024 21:38

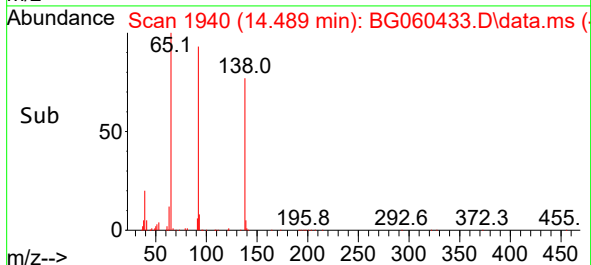
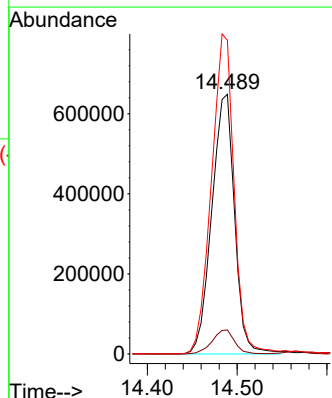
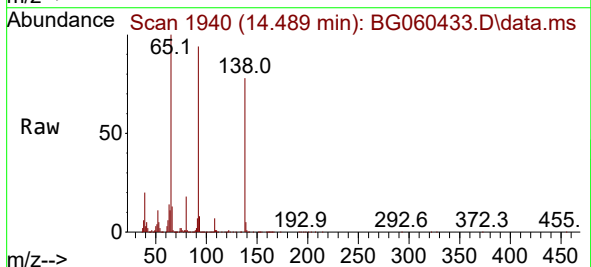
Instrument :
BNA_G
ClientSampleId :
SSTD160404

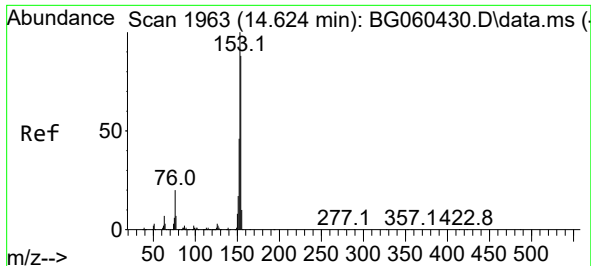
Tgt Ion:152 Resp: 6381452
Ion Ratio Lower Upper
152 100
151 33.1 16.3 24.5#
153 23.6 10.4 15.6#



#51
3-Nitroaniline
Concen: 158.052 ng/ul
RT: 14.489 min Scan# 1940
Delta R.T. 0.024 min
Lab File: BG060433.D
Acq: 25 Jan 2024 21:38

Tgt Ion:138 Resp: 1145562
Ion Ratio Lower Upper
138 100
108 9.3 9.5 14.3#
92 120.8 98.9 148.3

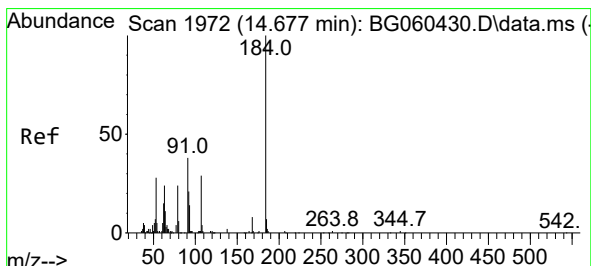
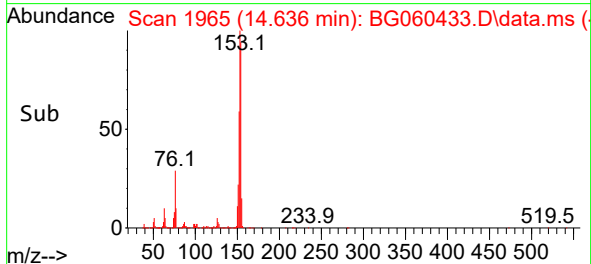
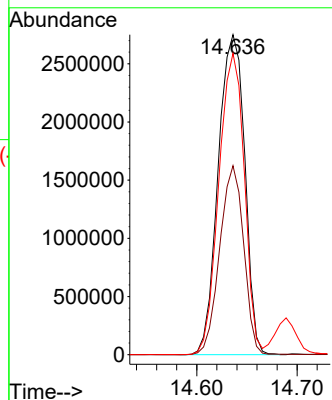
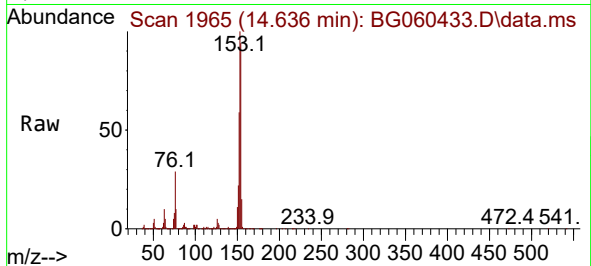




#52
Acenaphthene
Concen: 133.340 ng/ul
RT: 14.636 min Scan# 1965
Delta R.T. 0.012 min
Lab File: BG060433.D
Acq: 25 Jan 2024 21:38

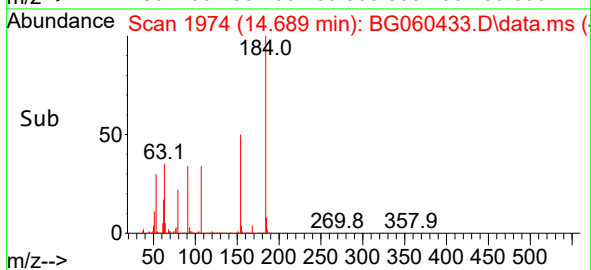
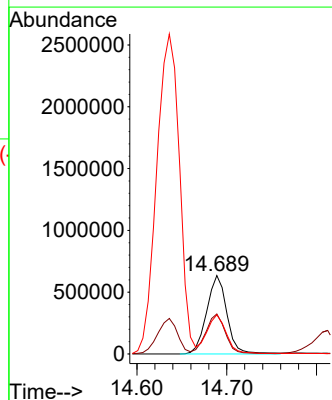
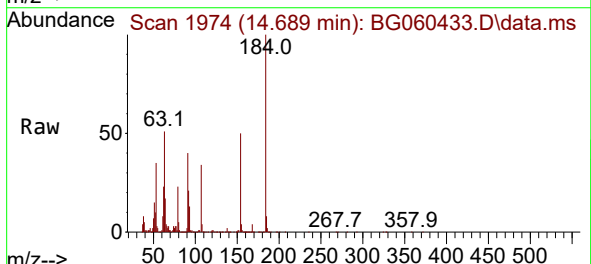
Instrument :
BNA_G
ClientSampleId :
SSTD160404

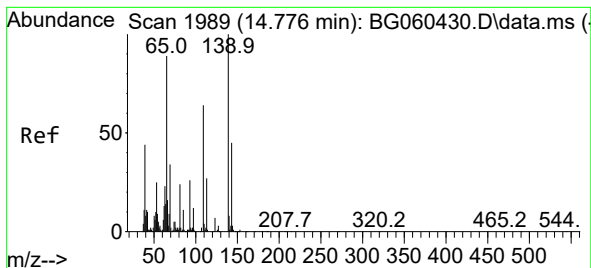
Tgt Ion:153 Resp: 5041483
Ion Ratio Lower Upper
153 100
152 59.0 37.0 55.6#
154 94.1 70.0 105.0



#53
2,4-Dinitrophenol
Concen: 211.015 ng/ul
RT: 14.689 min Scan# 1974
Delta R.T. 0.012 min
Lab File: BG060433.D
Acq: 25 Jan 2024 21:38

Tgt Ion:184 Resp: 993056
Ion Ratio Lower Upper
184 100
63 50.9 39.2 58.8
154 49.9 40.3 60.5

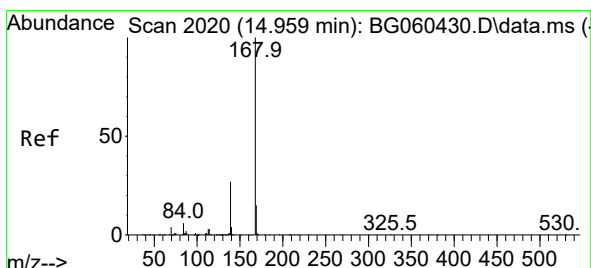
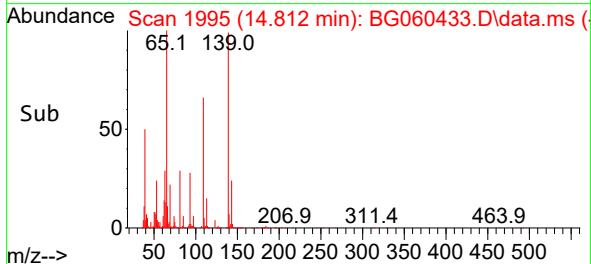
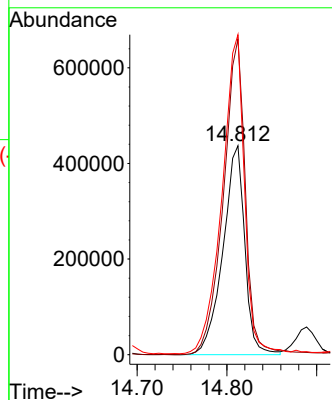
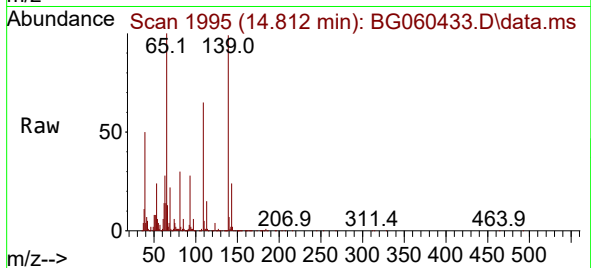




#55
4-Nitrophenol
Concen: 165.157 ng/ul
RT: 14.812 min Scan# 1989
Delta R.T. 0.036 min
Lab File: BG060433.D
Acq: 25 Jan 2024 21:38

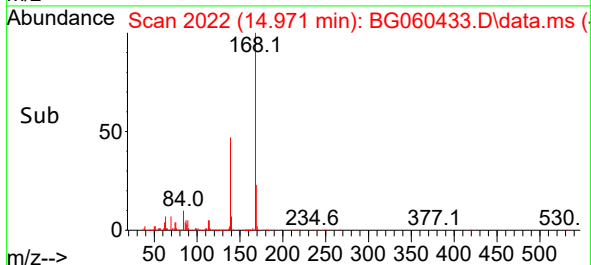
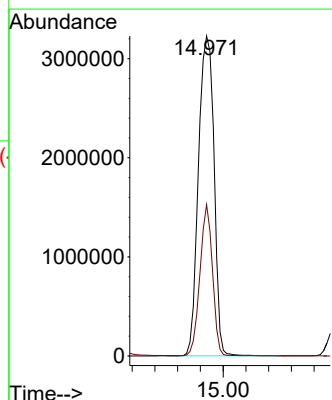
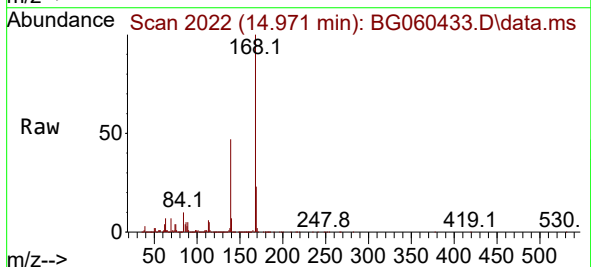
Instrument :
BNA_G
ClientSampleId :
SSTD160404

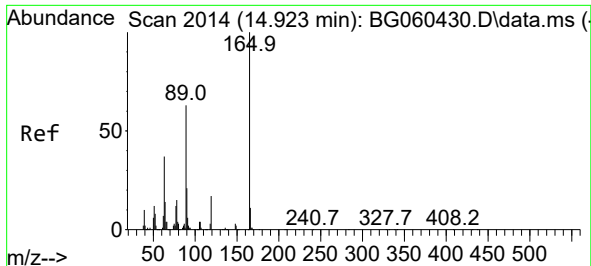
Tgt Ion:109 Resp: 737669
Ion Ratio Lower Upper
109 100
139 151.1 124.5 186.7
65 153.2 112.4 168.6



#56
Dibenzofuran
Concen: 115.235 ng/ul
RT: 14.971 min Scan# 2022
Delta R.T. 0.012 min
Lab File: BG060433.D
Acq: 25 Jan 2024 21:38

Tgt Ion:168 Resp: 6151040
Ion Ratio Lower Upper
168 100
139 47.3 21.6 32.4#





#57

2,4-Dinitrotoluene

Concen: 160.693 ng/ul

RT: 14.947 min Scan# 2018

Delta R.T. 0.024 min

Lab File: BG060433.D

Acq: 25 Jan 2024 21:38

Instrument :

BNA_G

ClientSampleId :

SSTD160404

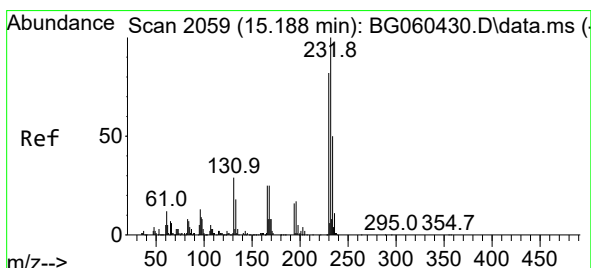
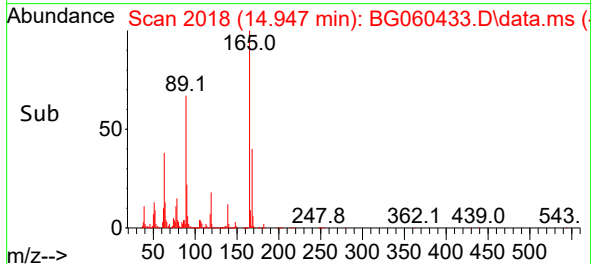
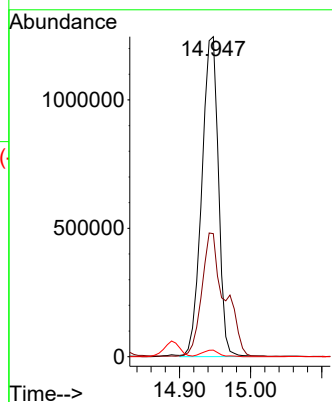
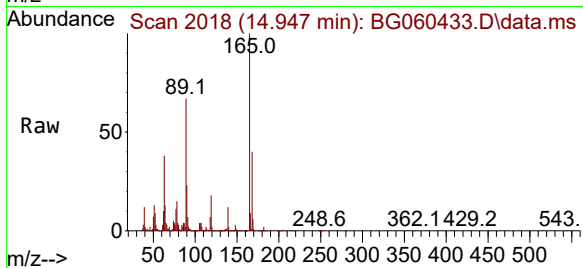
Tgt Ion:165 Resp: 2030358

Ion Ratio Lower Upper

165 100

63 38.4 29.9 44.9

182 2.1 1.8 2.6



#58

2,3,4,6-Tetrachlorophenol

Concen: 166.390 ng/ul

RT: 15.200 min Scan# 2061

Delta R.T. 0.012 min

Lab File: BG060433.D

Acq: 25 Jan 2024 21:38

Tgt Ion:232 Resp: 2029188

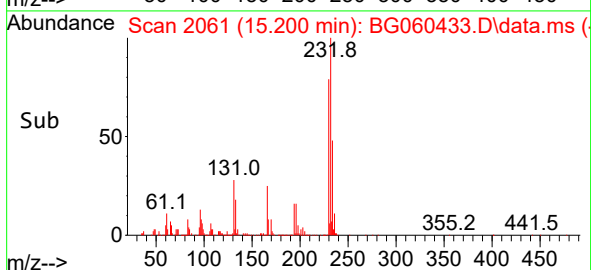
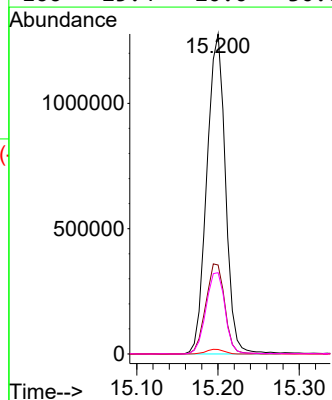
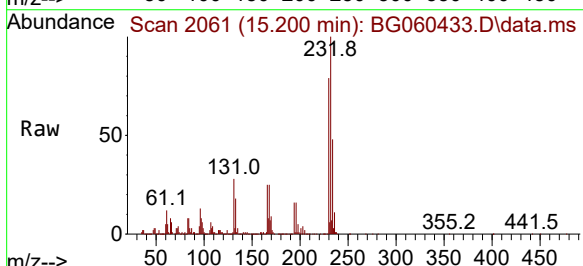
Ion Ratio Lower Upper

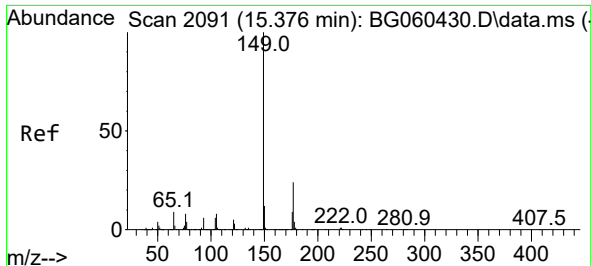
232 100

131 27.8 23.4 35.0

130 1.4 0.8 1.2#

166 25.4 20.0 30.0

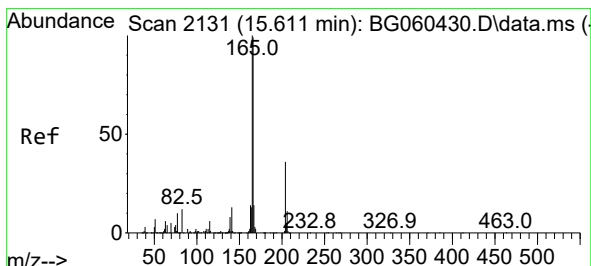
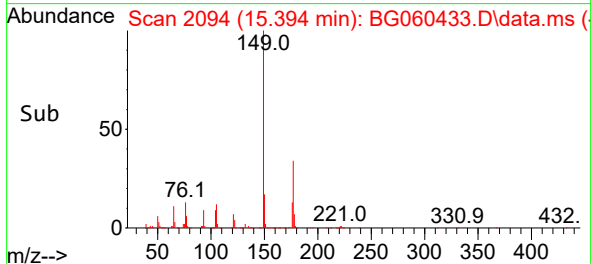
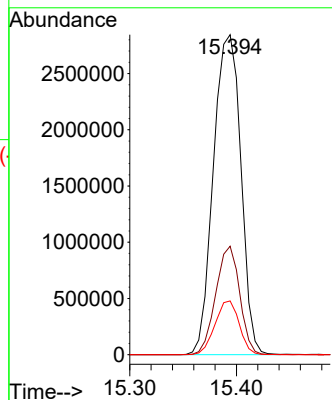
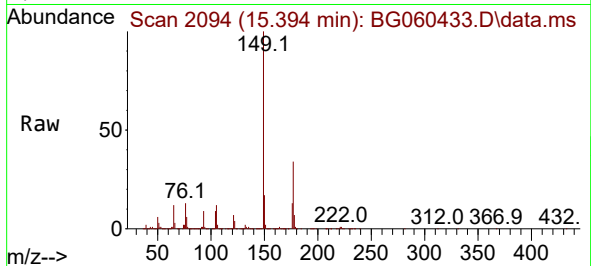




#59
Diethylphthalate
Concen: 115.663 ng/ul
RT: 15.394 min Scan# 2094
Delta R.T. 0.018 min
Lab File: BG060433.D
Acq: 25 Jan 2024 21:38

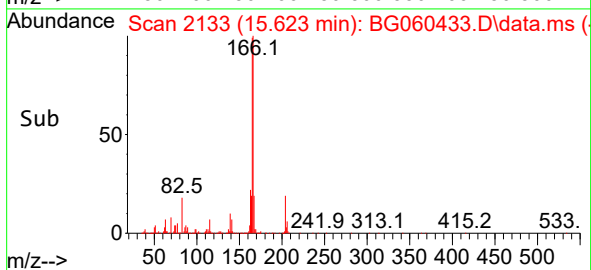
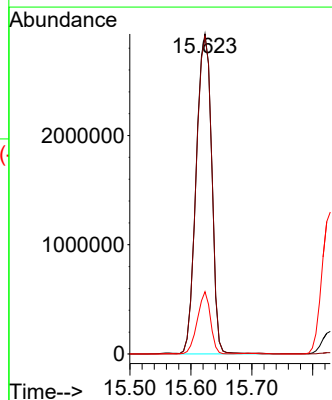
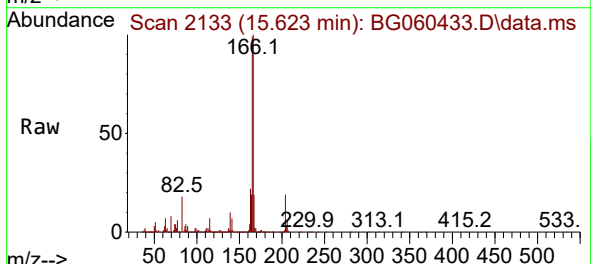
Instrument :
BNA_G
ClientSampleId :
SSTD160404

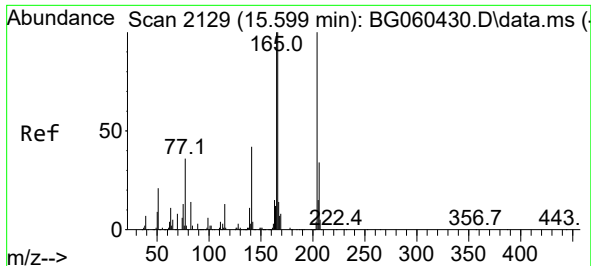
Tgt Ion:149 Resp: 5084539
Ion Ratio Lower Upper
149 100
177 33.9 19.4 29.0#
150 16.8 9.8 14.8#



#61
Fluorene
Concen: 117.748 ng/ul
RT: 15.623 min Scan# 2133
Delta R.T. 0.012 min
Lab File: BG060433.D
Acq: 25 Jan 2024 21:38

Tgt Ion:166 Resp: 5156383
Ion Ratio Lower Upper
166 100
165 99.3 81.0 121.6
167 19.5 11.3 16.9#

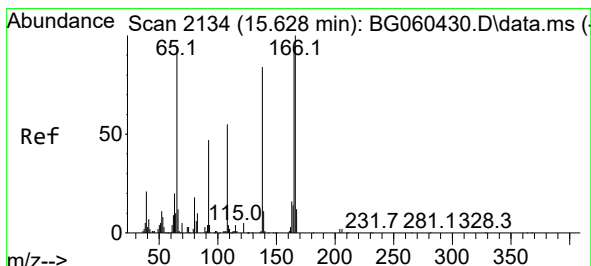
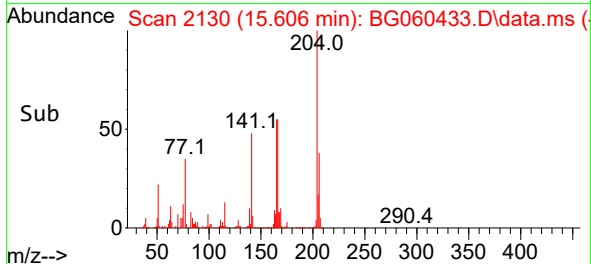
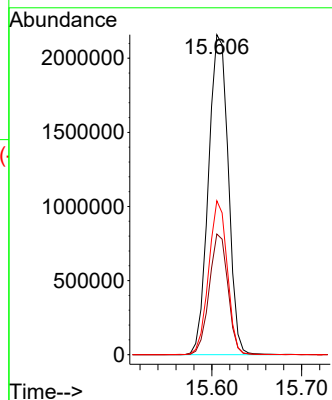
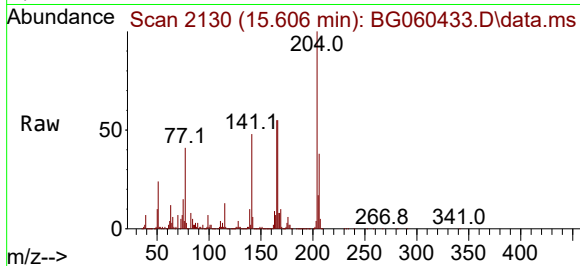




#62
4-Chlorophenyl-phenylether
Concen: 136.550 ng/ul
RT: 15.606 min Scan# 2110
Delta R.T. 0.006 min
Lab File: BG060433.D
Acq: 25 Jan 2024 21:38

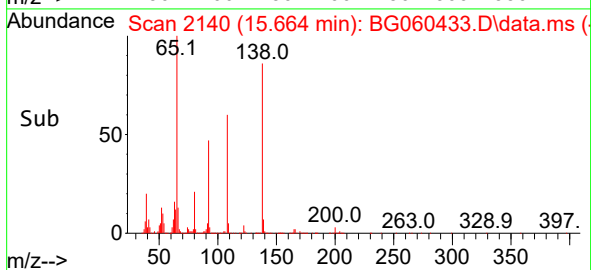
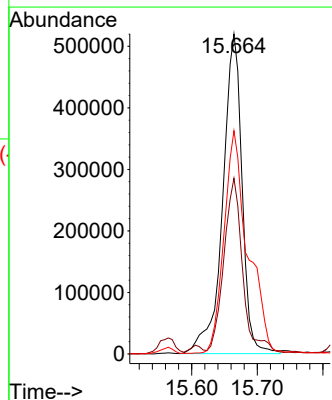
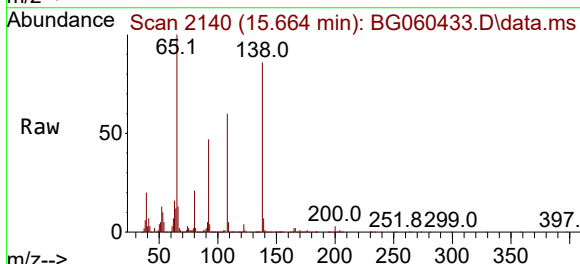
Instrument :
BNA_G
ClientSampleId :
SSTD160404

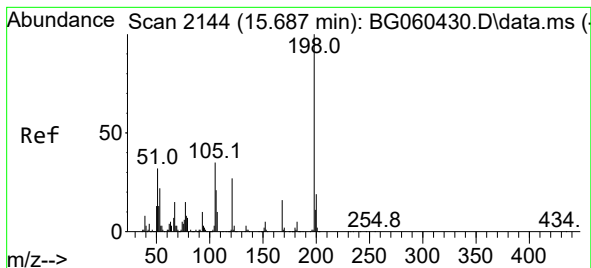
Tgt Ion:204 Resp: 3300707
Ion Ratio Lower Upper
204 100
206 37.7 27.5 41.3
141 48.1 33.4 50.0



#63
4-Nitroaniline
Concen: 149.676 ng/ul
RT: 15.664 min Scan# 2140
Delta R.T. 0.036 min
Lab File: BG060433.D
Acq: 25 Jan 2024 21:38

Tgt Ion:138 Resp: 1062787
Ion Ratio Lower Upper
138 100
92 54.9 45.5 68.3
108 69.8 51.8 77.6

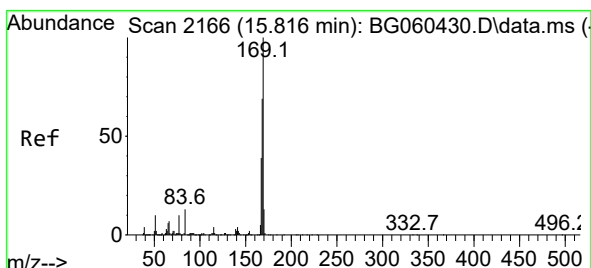
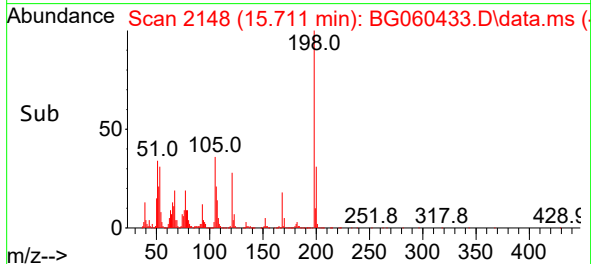
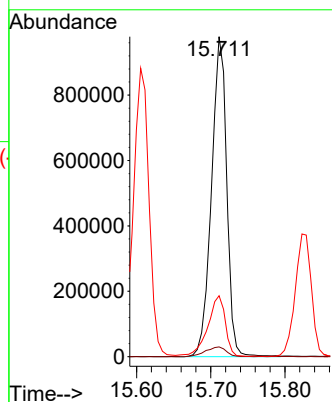
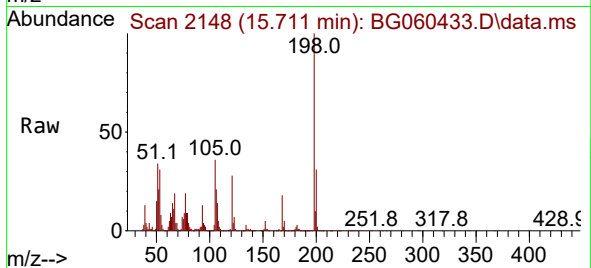




#66
4,6-Dinitro-2-methylphenol
Concen: 181.696 ng/ul
RT: 15.711 min Scan# 2148
Delta R.T. 0.024 min
Lab File: BG060433.D
Acq: 25 Jan 2024 21:38

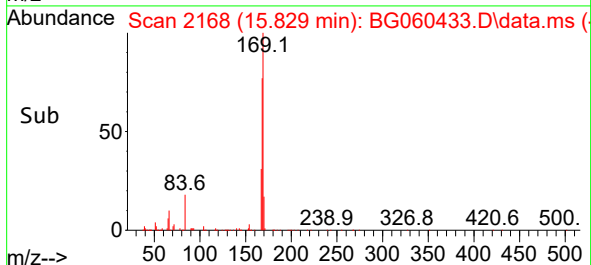
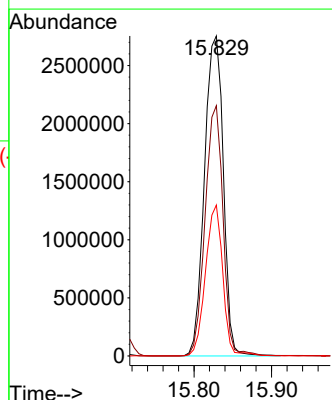
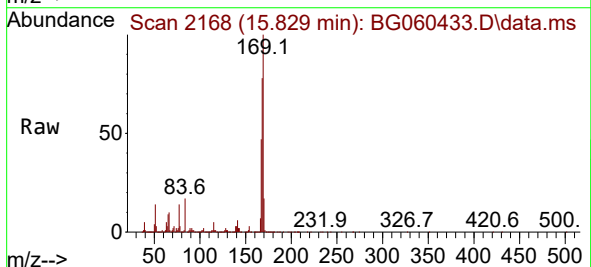
Instrument :
BNA_G
ClientSampleId :
SSTD160404

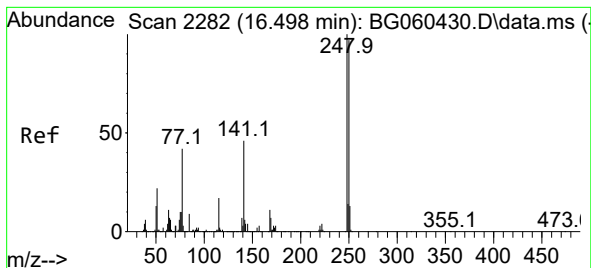
Tgt Ion:198 Resp: 1396363
Ion Ratio Lower Upper
198 100
182 3.1 4.1 6.1#
77 19.1 13.0 19.6



#67
N-Nitrosodiphenylamine
Concen: 144.642 ng/ul
RT: 15.829 min Scan# 2168
Delta R.T. 0.012 min
Lab File: BG060433.D
Acq: 25 Jan 2024 21:38

Tgt Ion:169 Resp: 4654960
Ion Ratio Lower Upper
169 100
168 78.2 55.4 83.0
167 47.2 31.0 46.4#

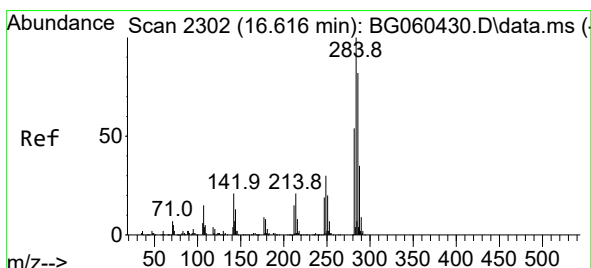
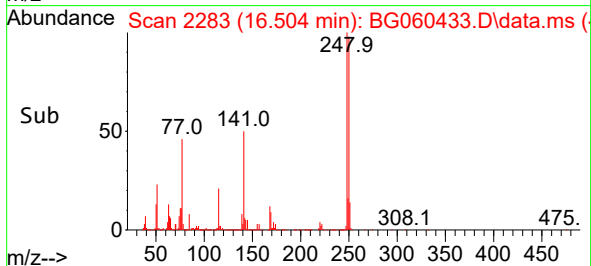
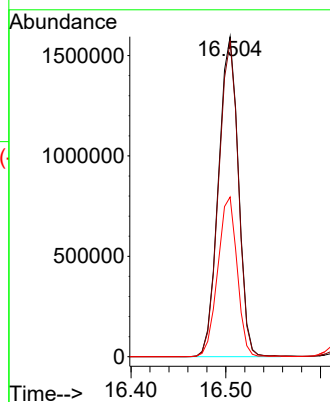
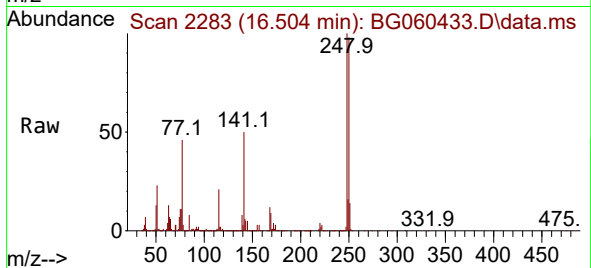




#68
4-Bromophenyl-phenylether
Concen: 168.804 ng/ul
RT: 16.504 min Scan# 21
Delta R.T. 0.006 min
Lab File: BG060433.D
Acq: 25 Jan 2024 21:38

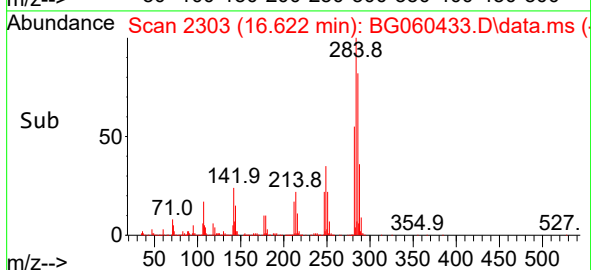
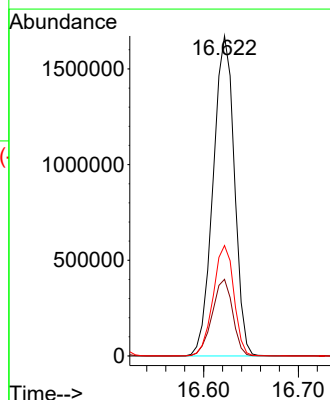
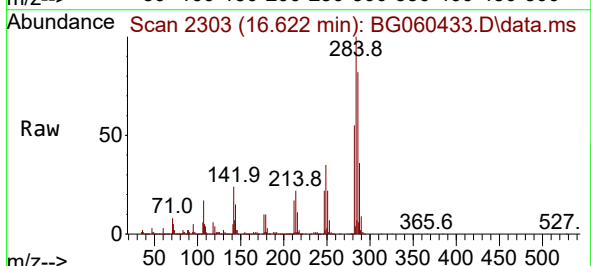
Instrument :
BNA_G
ClientSampleId :
SSTD160404

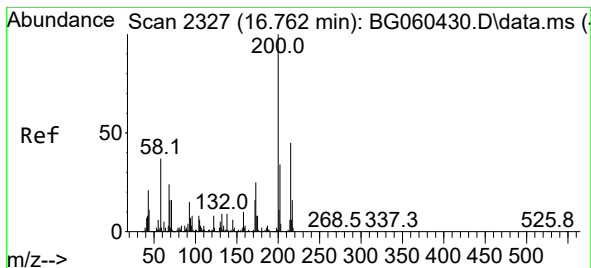
Tgt Ion:248 Resp: 2326880
Ion Ratio Lower Upper
248 100
250 98.5 77.3 115.9
141 49.9 36.5 54.7



#69
Hexachlorobenzene
Concen: 162.765 ng/ul
RT: 16.622 min Scan# 2303
Delta R.T. 0.006 min
Lab File: BG060433.D
Acq: 25 Jan 2024 21:38

Tgt Ion:284 Resp: 2602578
Ion Ratio Lower Upper
284 100
142 23.9 17.1 25.7
249 34.5 24.1 36.1





#70

Atrazine

Concen: 148.815 ng/ul

RT: 16.781 min Scan# 21

Delta R.T. 0.018 min

Lab File: BG060433.D

Acq: 25 Jan 2024 21:38

Instrument :

BNA_G

ClientSampleId :

SSTD160404

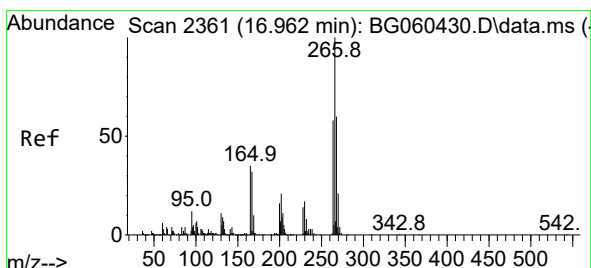
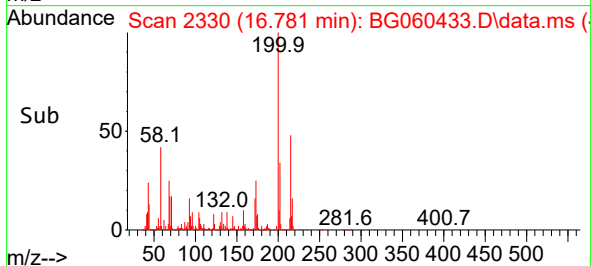
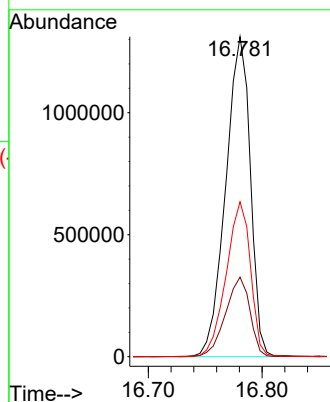
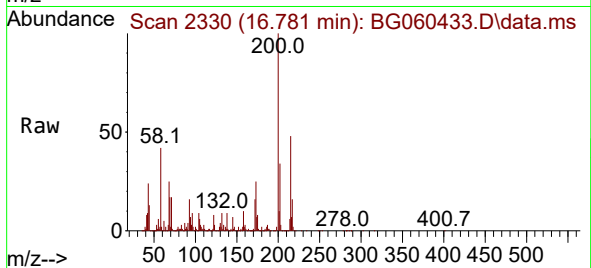
Tgt Ion:200 Resp: 1968848

Ion Ratio Lower Upper

200 100

173 24.9 20.3 30.5

215 48.4 36.3 54.5



#71

Pentachlorophenol

Concen: 189.214 ng/ul

RT: 16.963 min Scan# 2361

Delta R.T. 0.001 min

Lab File: BG060433.D

Acq: 25 Jan 2024 21:38

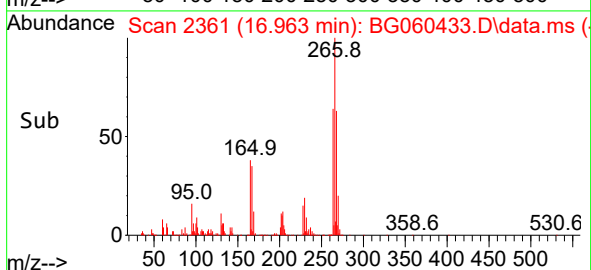
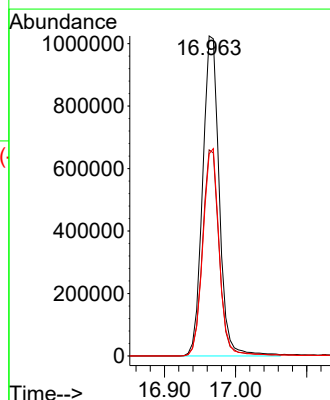
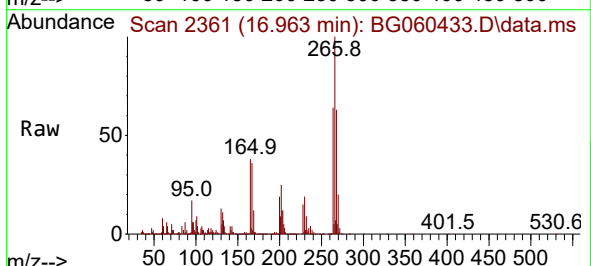
Tgt Ion:266 Resp: 1666335

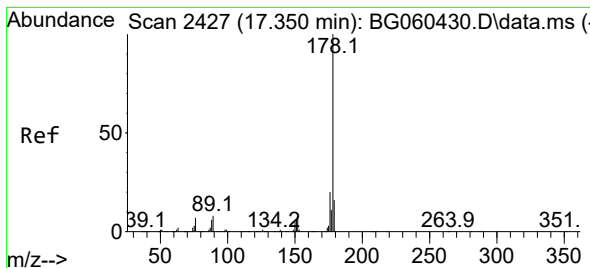
Ion Ratio Lower Upper

266 100

264 64.4 47.0 70.6

268 63.1 48.2 72.2





#72

Phenanthrene

Concen: 112.193 ng/ul

RT: 17.362 min Scan# 2429

Delta R.T. 0.012 min

Lab File: BG060433.D

Acq: 25 Jan 2024 21:38

Instrument :

BNA_G

ClientSampleId :

SSTD160404

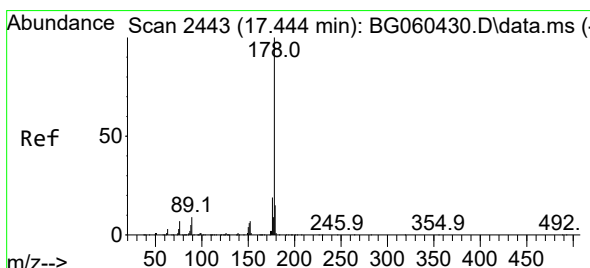
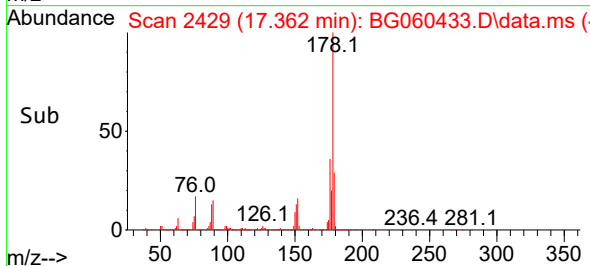
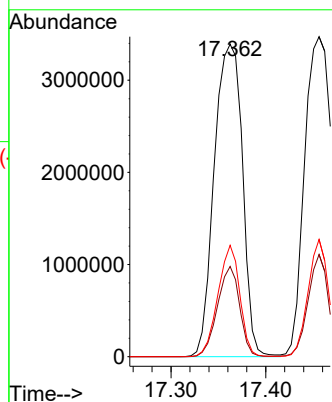
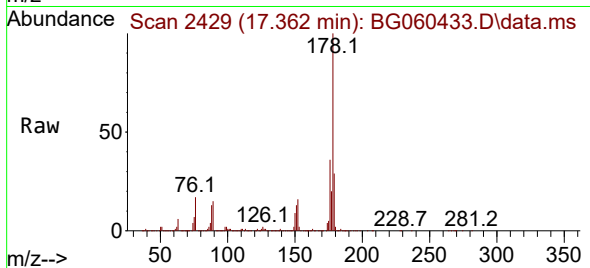
Tgt Ion:178 Resp: 6999058

Ion Ratio Lower Upper

178 100

179 28.9 12.7 19.1#

176 35.6 15.7 23.5#



#74

Anthracene

Concen: 106.211 ng/ul

RT: 17.456 min Scan# 2445

Delta R.T. 0.012 min

Lab File: BG060433.D

Acq: 25 Jan 2024 21:38

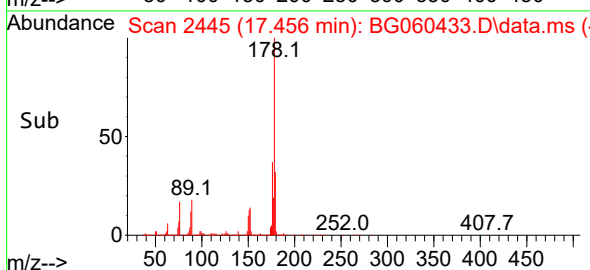
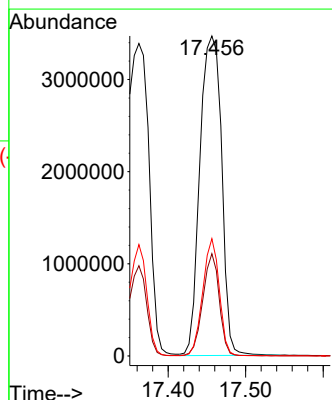
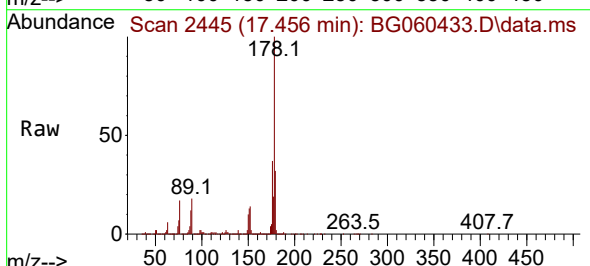
Tgt Ion:178 Resp: 6751836

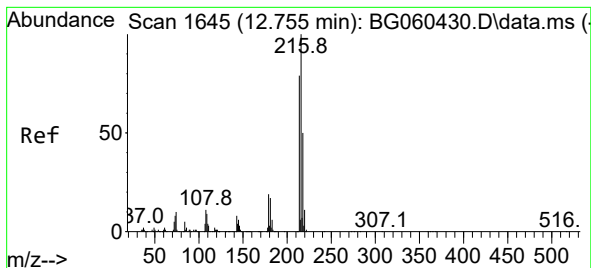
Ion Ratio Lower Upper

178 100

179 31.9 12.2 18.2#

176 36.6 15.5 23.3#





#75

1,2,3,4-Tetrachlorobenzene

Concen: 190.711 ng/uL

RT: 13.367 min Scan# 1

Delta R.T. 0.006 min

Lab File: BG060433.D

Acq: 25 Jan 2024 21:38

Instrument :

BNA_G

ClientSampleId :

SSTD160404

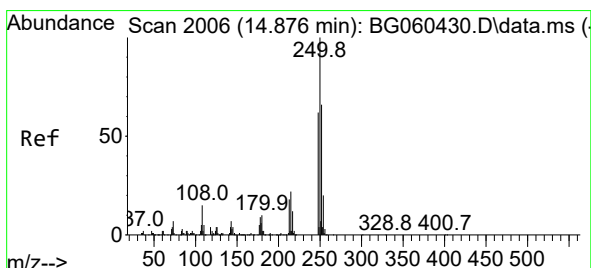
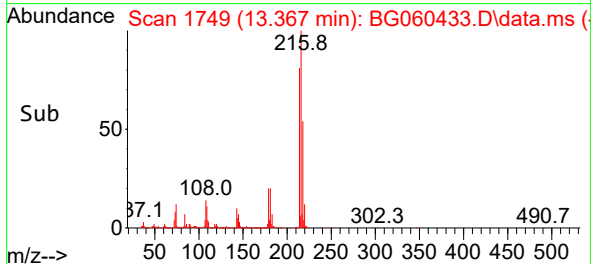
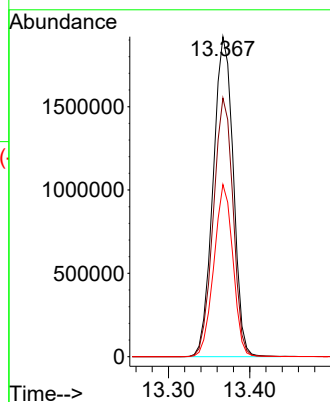
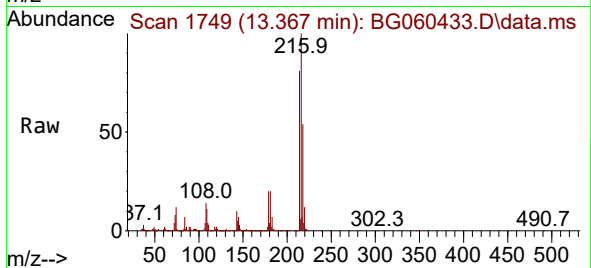
Tgt Ion:216 Resp: 3311440

Ion Ratio Lower Upper

216 100

214 80.9 63.0 94.4

218 53.8 39.8 59.6



#76

Pentachlorobenzene

Concen: 174.846 ng/uL

RT: 14.889 min Scan# 2008

Delta R.T. 0.012 min

Lab File: BG060433.D

Acq: 25 Jan 2024 21:38

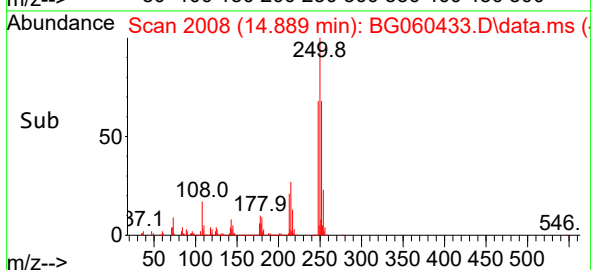
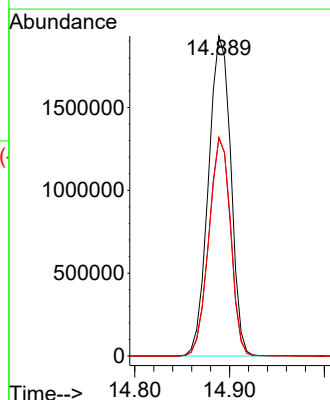
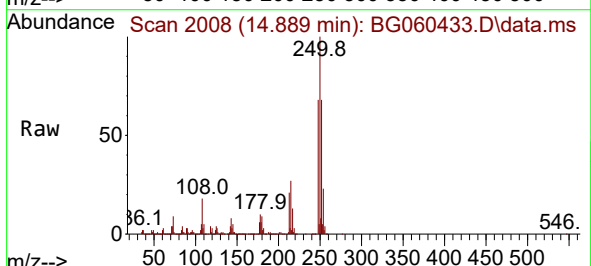
Tgt Ion:250 Resp: 3160661

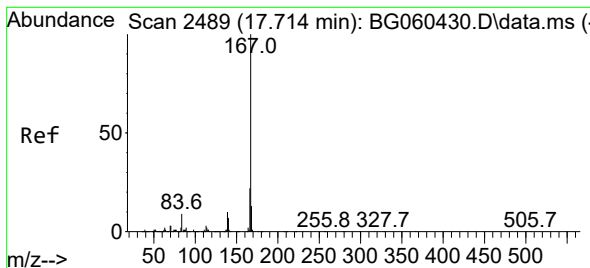
Ion Ratio Lower Upper

250 100

248 68.0 49.8 74.6

252 68.4 52.6 79.0





#77

Carbazole

Concen: 123.524 ng/ul

RT: 17.727 min Scan# 2489

Delta R.T. 0.012 min

Lab File: BG060433.D

Acq: 25 Jan 2024 21:38

Instrument :

BNA_G

ClientSampleId :

SSTD160404

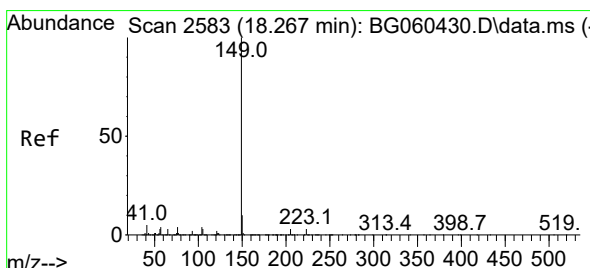
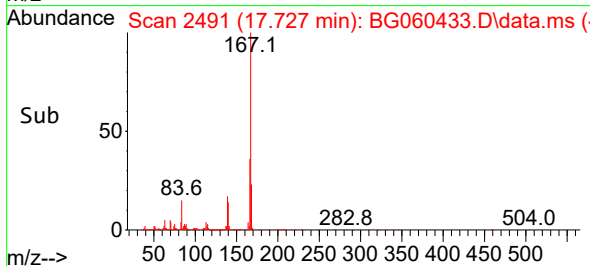
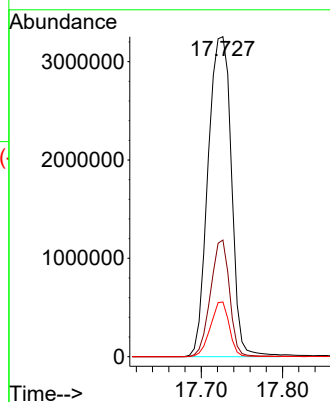
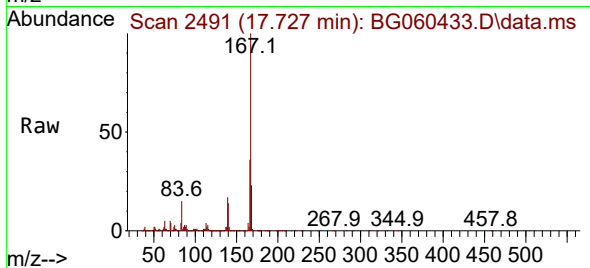
Tgt Ion:167 Resp: 6485451

Ion Ratio Lower Upper

167 100

166 36.5 17.6 26.4#

139 17.1 8.0 12.0#



#78

Di-n-butylphthalate

Concen: 100.320 ng/ul

RT: 18.273 min Scan# 2584

Delta R.T. 0.006 min

Lab File: BG060433.D

Acq: 25 Jan 2024 21:38

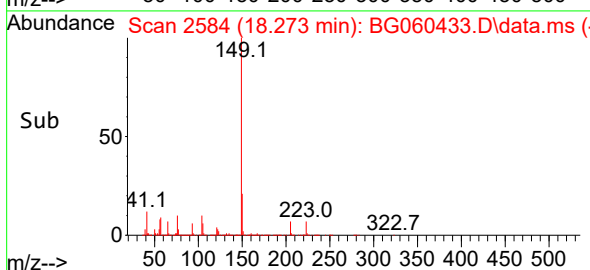
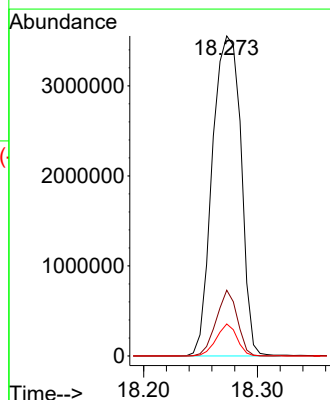
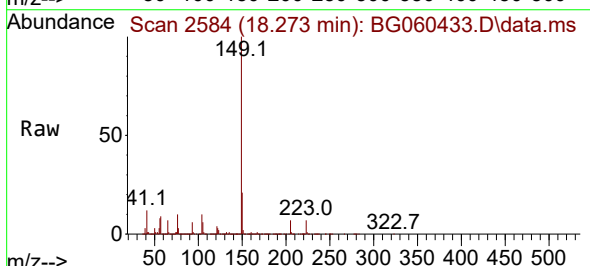
Tgt Ion:149 Resp: 6209433

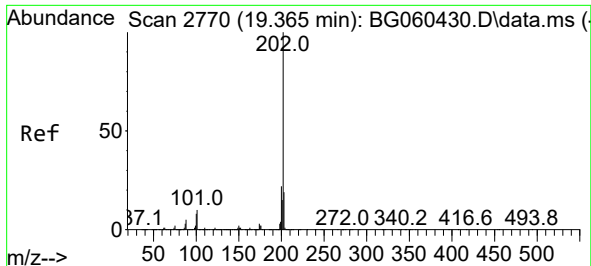
Ion Ratio Lower Upper

149 100

150 20.5 7.7 11.5#

104 10.0 3.4 5.0#

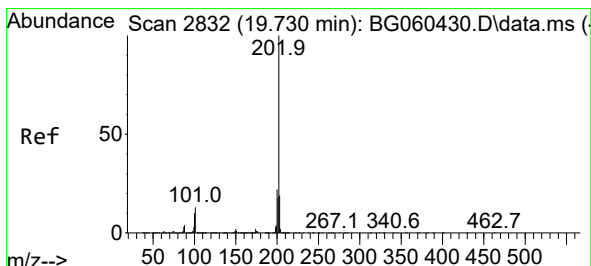
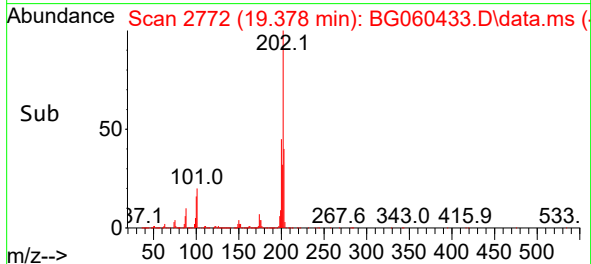
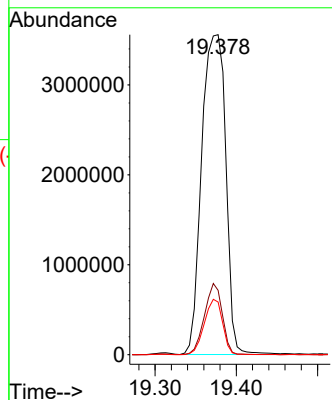
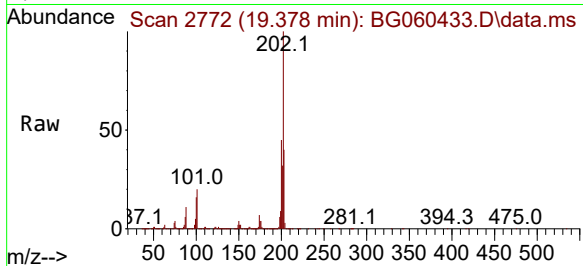




#80
Fluoranthene
Concen: 100.724 ng/ul
RT: 19.378 min Scan# 21
Delta R.T. 0.012 min
Lab File: BG060433.D
Acq: 25 Jan 2024 21:38

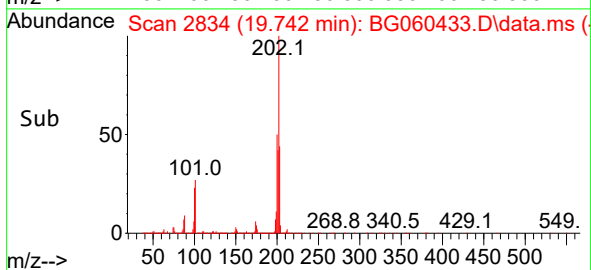
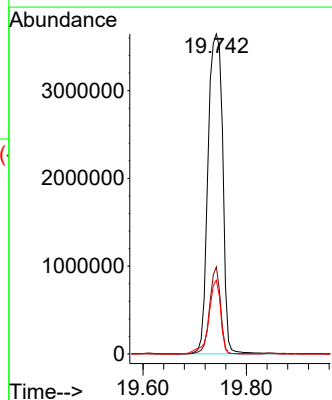
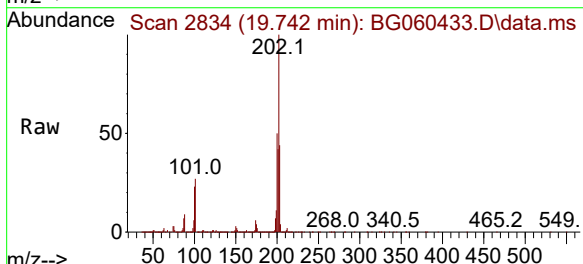
Instrument :
BNA_G
ClientSampleId :
SSTD160404

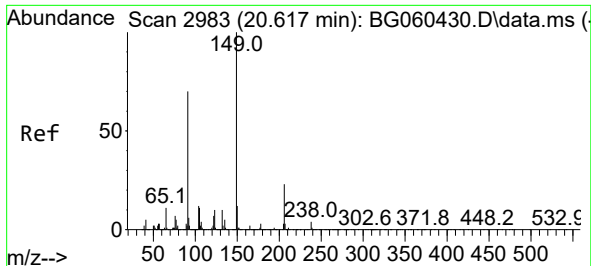
Tgt Ion:202 Resp: 7324612
Ion Ratio Lower Upper
202 100
101 20.1 7.9 11.9#
100 16.5 6.4 9.6#



#82
Pyrene
Concen: 94.426 ng/ul
RT: 19.742 min Scan# 2834
Delta R.T. 0.012 min
Lab File: BG060433.D
Acq: 25 Jan 2024 21:38

Tgt Ion:202 Resp: 7146379
Ion Ratio Lower Upper
202 100
101 27.2 10.0 15.0#
100 23.0 8.4 12.6#

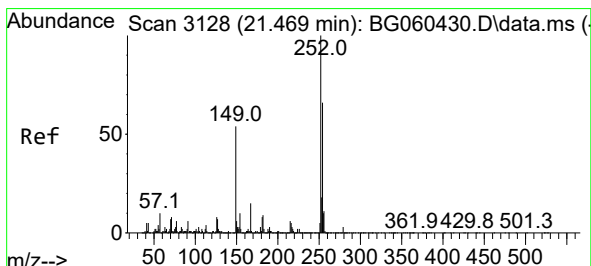
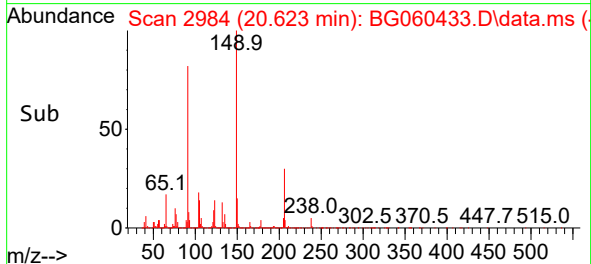
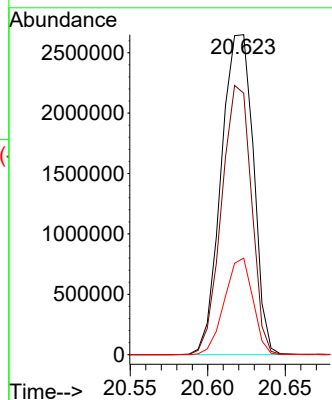
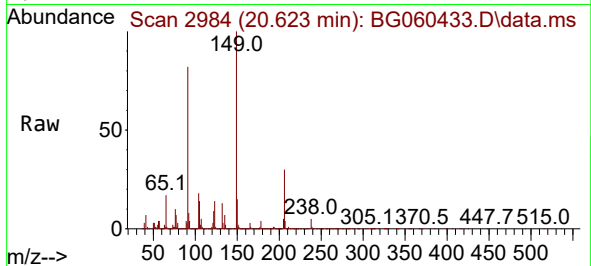




#83
Butylbenzylphthalate
Concen: 141.977 ng/ul
RT: 20.623 min Scan# 2983
Delta R.T. 0.006 min
Lab File: BG060433.D
Acq: 25 Jan 2024 21:38

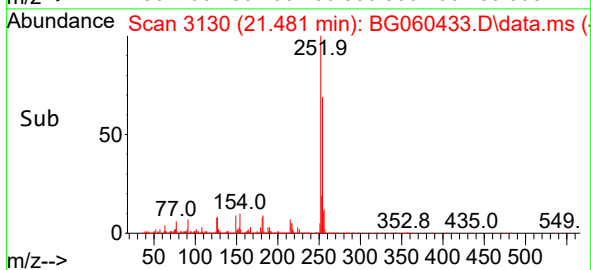
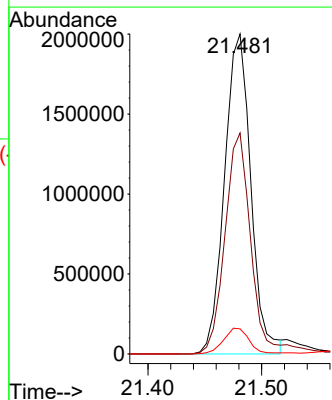
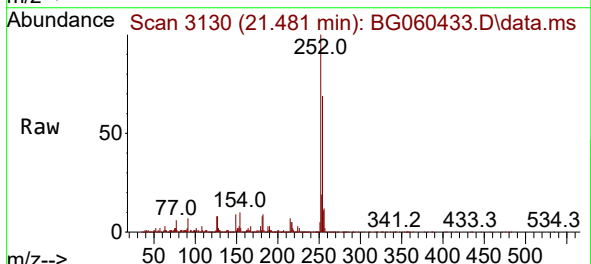
Instrument :
BNA_G
ClientSampleId :
SSTD160404

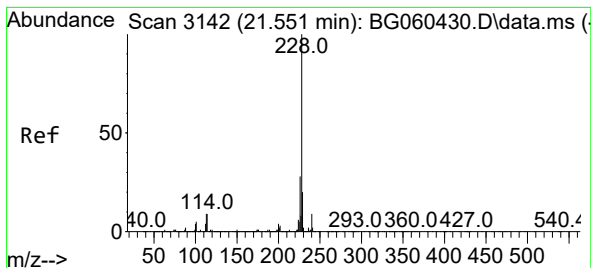
Tgt Ion:149 Resp: 3829961
Ion Ratio Lower Upper
149 100
91 81.7 56.3 84.5
206 30.2 18.1 27.1#



#84
3,3'-Dichlorobenzidine
Concen: 127.225 ng/ul
RT: 21.481 min Scan# 3130
Delta R.T. 0.012 min
Lab File: BG060433.D
Acq: 25 Jan 2024 21:38

Tgt Ion:252 Resp: 3215500
Ion Ratio Lower Upper
252 100
254 69.0 52.8 79.2
126 7.8 6.2 9.4





#85

Benzo(a)anthracene

Concen: 109.823 ng/ul

RT: 21.563 min Scan# 3144

Delta R.T. 0.012 min

Lab File: BG060433.D

Acq: 25 Jan 2024 21:38

Instrument :

BNA_G

ClientSampleId :

SSTD160404

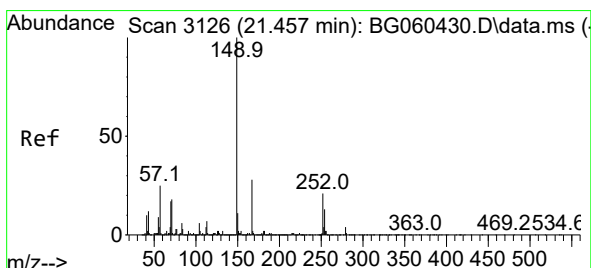
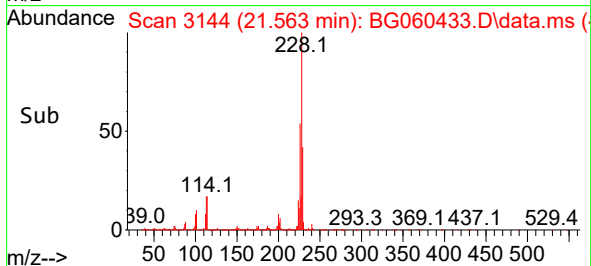
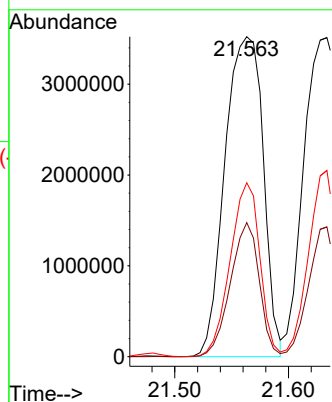
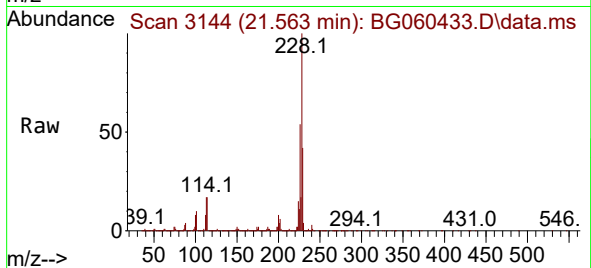
Tgt Ion:228 Resp: 8233721

Ion Ratio Lower Upper

228 100

229 41.9 16.2 24.2#

226 54.3 22.1 33.1#



#86

Bis(2-ethylhexyl)phthalate

Concen: 123.809 ng/ul

RT: 21.457 min Scan# 3126

Delta R.T. 0.001 min

Lab File: BG060433.D

Acq: 25 Jan 2024 21:38

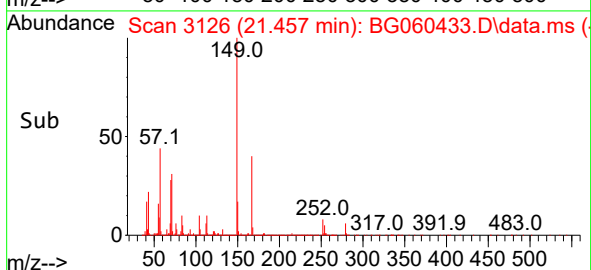
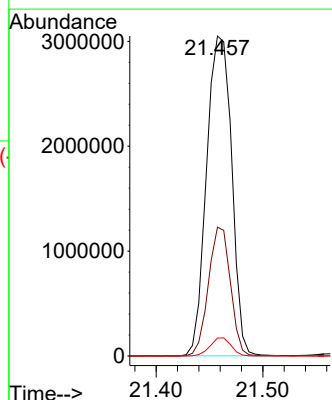
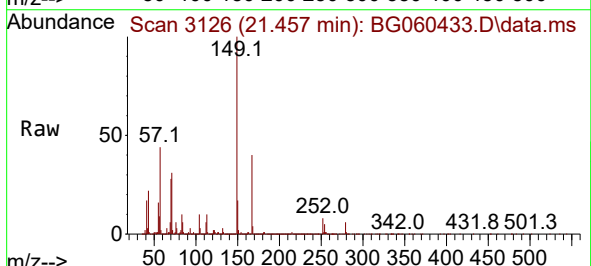
Tgt Ion:149 Resp: 4985174

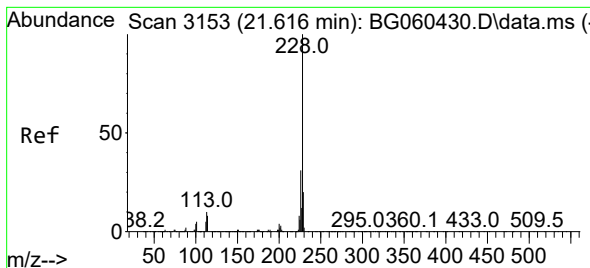
Ion Ratio Lower Upper

149 100

167 40.3 22.2 33.4#

279 5.6 3.0 4.4#





#87

Chrysene

Concen: 108.891 ng/ul

RT: 21.634 min Scan# 3153

Delta R.T. 0.018 min

Lab File: BG060433.D

Acq: 25 Jan 2024 21:38

Instrument :

BNA_G

ClientSampleId :

SSTD160404

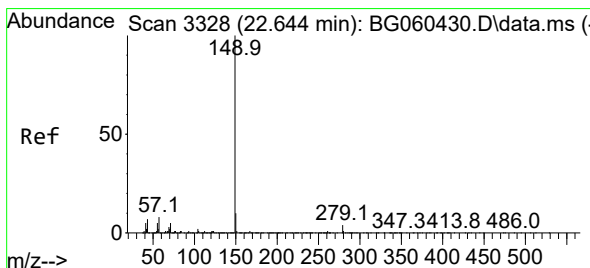
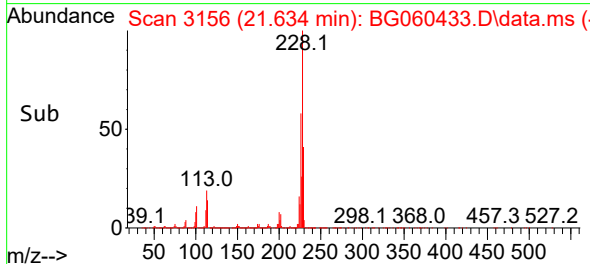
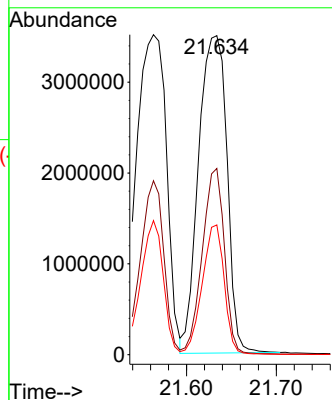
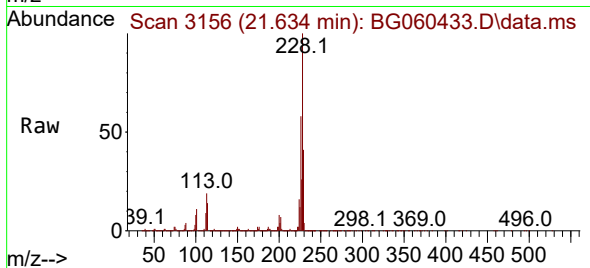
Tgt Ion:228 Resp: 7668751

Ion Ratio Lower Upper

228 100

226 58.4 25.0 37.6#

229 40.7 16.2 24.4#



#89

Di-n-octyl phthalate

Concen: 121.547 ng/ul

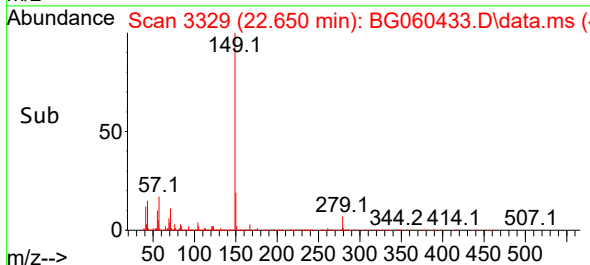
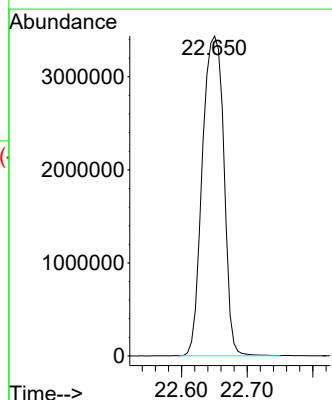
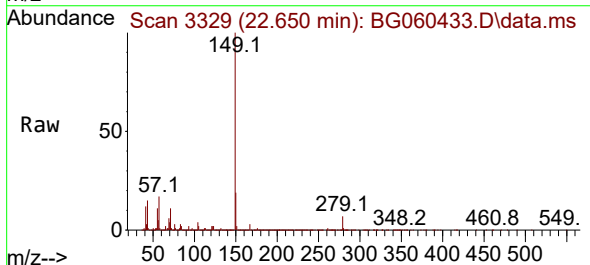
RT: 22.650 min Scan# 3329

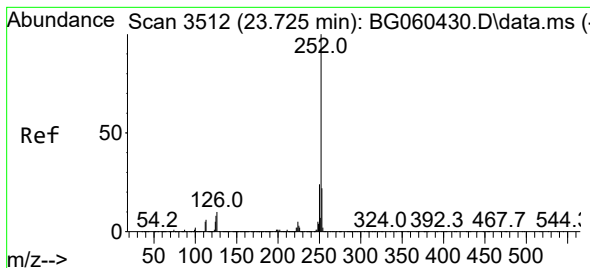
Delta R.T. 0.006 min

Lab File: BG060433.D

Acq: 25 Jan 2024 21:38

Tgt Ion:149 Resp: 7826282





#90

Benzo(b)fluoranthene

Concen: 137.715 ng/ul

RT: 23.749 min Scan# 3

Delta R.T. 0.024 min

Lab File: BG060433.D

Acq: 25 Jan 2024 21:38

Instrument :

BNA_G

ClientSampleId :

SSTD160404

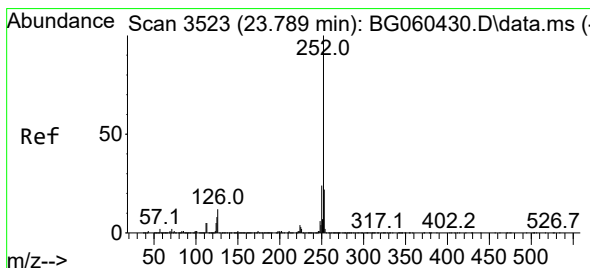
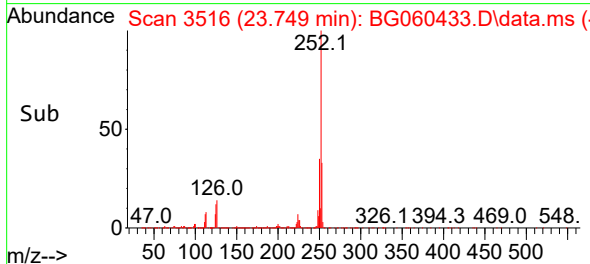
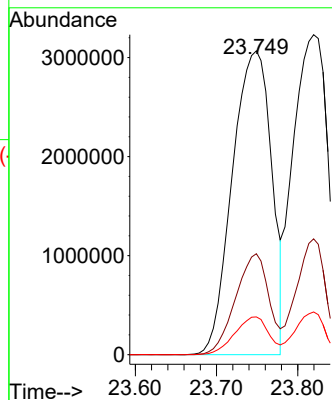
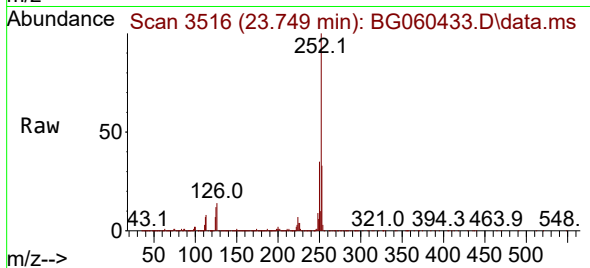
Tgt Ion:252 Resp:10310971

Ion Ratio Lower Upper

252 100

253 33.2 18.0 27.0#

125 12.4 6.2 9.4#



#91

Benzo(k)fluoranthene

Concen: 126.016 ng/ul

RT: 23.819 min Scan# 3528

Delta R.T. 0.030 min

Lab File: BG060433.D

Acq: 25 Jan 2024 21:38

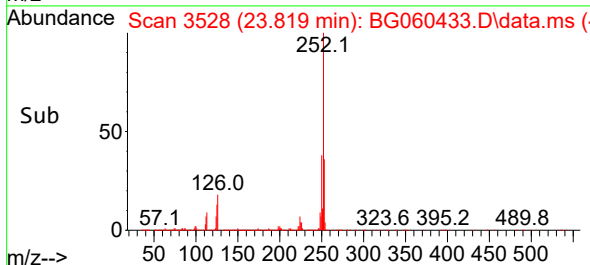
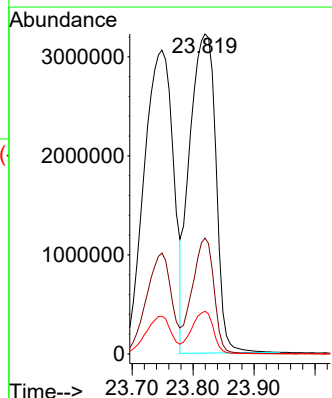
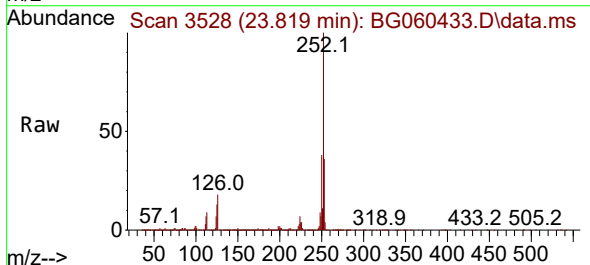
Tgt Ion:252 Resp: 9632224

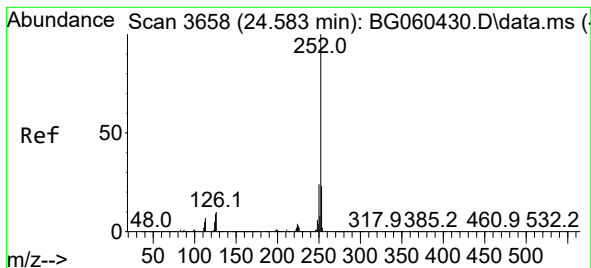
Ion Ratio Lower Upper

252 100

253 36.2 17.8 26.8#

125 13.4 6.8 10.2#





#93

Benzo(a)pyrene

Concen: 139.322 ng/ul

RT: 24.624 min Scan# 3

Delta R.T. 0.042 min

Lab File: BG060433.D

Acq: 25 Jan 2024 21:38

Instrument :

BNA_G

ClientSampleId :

SSTD160404

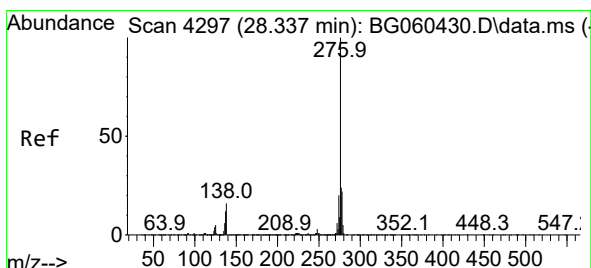
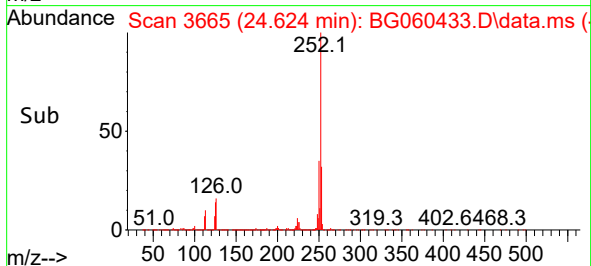
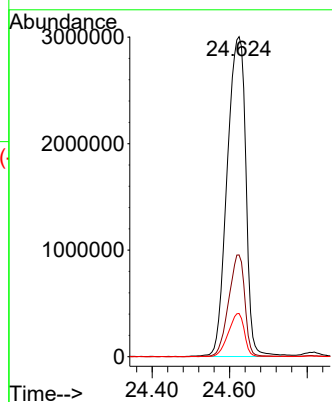
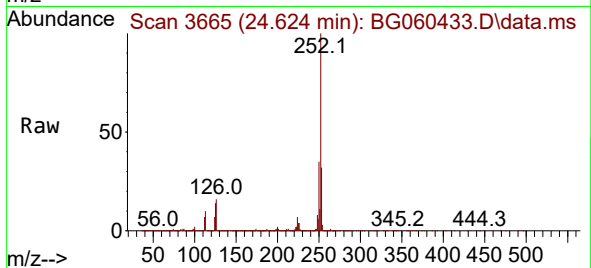
Tgt Ion:252 Resp:10035010

Ion Ratio Lower Upper

252 100

253 31.8 18.3 27.5#

125 13.5 7.4 11.0#



#94

Indeno(1,2,3-cd)pyrene

Concen: 168.218 ng/ul

RT: 28.385 min Scan# 4305

Delta R.T. 0.048 min

Lab File: BG060433.D

Acq: 25 Jan 2024 21:38

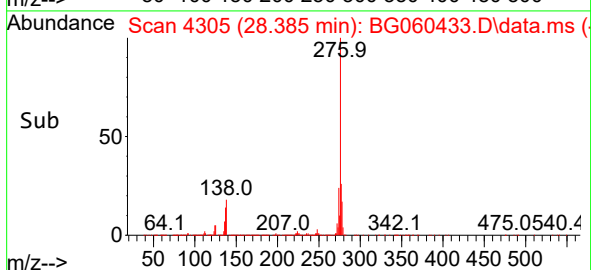
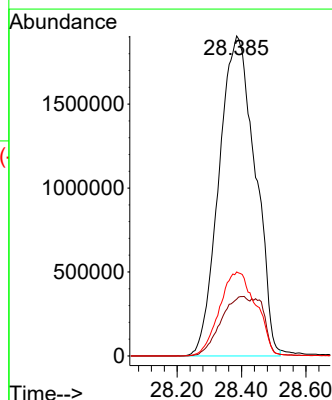
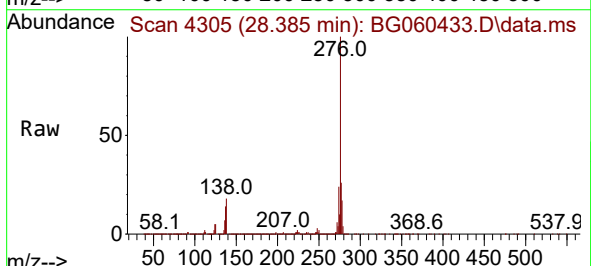
Tgt Ion:276 Resp:14852597

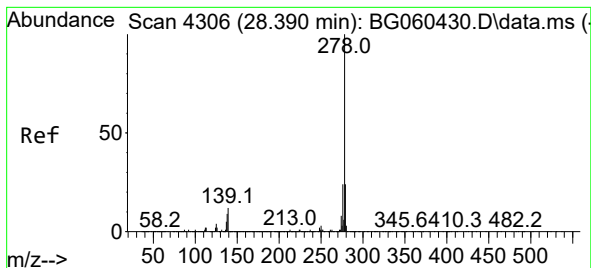
Ion Ratio Lower Upper

276 100

138 17.7 13.0 19.4

277 26.2 18.9 28.3





#95

Dibenzo(a,h)anthracene

Concen: 157.782 ng/ul

RT: 28.455 min Scan# 41

Delta R.T. 0.065 min

Lab File: BG060433.D

Acq: 25 Jan 2024 21:38

Instrument :

BNA_G

ClientSampleId :

SSTD160404

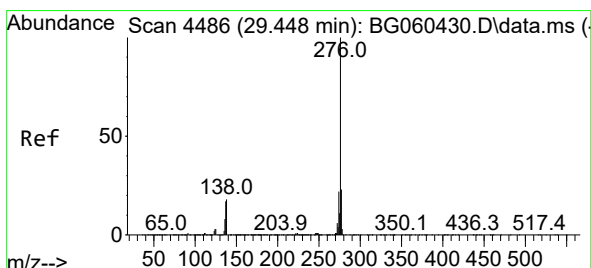
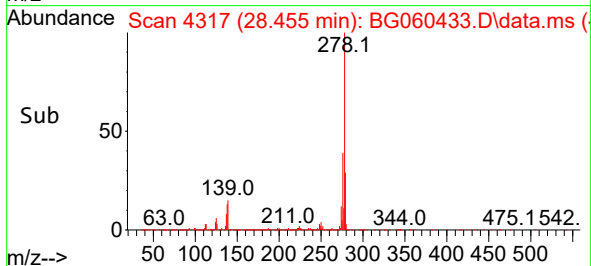
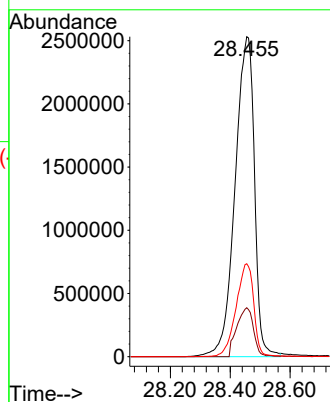
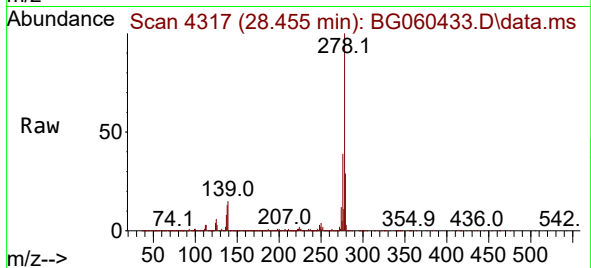
Tgt Ion:278 Resp:11366014

Ion Ratio Lower Upper

278 100

139 15.3 9.9 14.9#

279 29.1 18.9 28.3#



#96

Benzo(g,h,i)perylene

Concen: 165.811 ng/ul

RT: 29.536 min Scan# 4501

Delta R.T. 0.089 min

Lab File: BG060433.D

Acq: 25 Jan 2024 21:38

Tgt Ion:276 Resp:11853736

Ion Ratio Lower Upper

276 100

138 19.8 14.6 22.0

277 27.0 18.3 27.5

