

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG012624\
 Data File : BG060432.D
 Acq On : 25 Jan 2024 20:57
 Operator : MA/JU
 Sample : SSTD08077
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SSTD080403

Quant Time: Jan 26 05:42:05 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	7.921	152	154760	20.000	ng/u1	0.00
20) Naphthalene-d8	10.729	136	718834	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.560	164	525069	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.310	188	1264298	20.000	ng/u1	0.00
79) Chrysene-d12	21.575	240	1151656	20.000	ng/u1	0.00
88) Perylene-d12	24.736	264	1275367	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.361	96	105489	34.156	ng/uL	0.00
4) Pyridine-d5	3.767	84	857808	87.803	ng/u1	0.00
7) Phenol-d5	7.092	99	1351436	91.947	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.251	67	797761	86.373	ng/u1	0.00
11) 2-Chlorophenol-d4	7.457	132	892712	90.953	ng/u1	0.00
15) 4-Methylphenol-d8	8.638	113	1065838	88.036	ng/u1	0.00
21) Nitrobenzene-d5	9.090	128	480335	90.561	ng/u1	0.00
24) 2-Nitrophenol-d4	9.813	143	567053	91.530	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.353	165	1168860	90.720	ng/u1	0.00
31) 4-Chloroaniline-d4	10.870	131	1470056	86.975	ng/u1	0.00
46) Dimethylphthalate-d6	13.972	166	3339338	77.722	ng/u1	0.00
49) Acenaphthylene-d8	14.260	160	3846437	79.810	ng/u1	0.00
54) 4-Nitrophenol-d4	14.777	143	563199	91.520	ng/u1	0.01
60) Fluorene-d10	15.559	176	2983960	79.262	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.682	200	713978	91.200	ng/u1	0.01
73) Anthracene-d10	17.310	188	1264298	21.095	ng/u1	-0.10
81) Pyrene-d10	19.701	212	5046806	73.117	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.531	264	5651465	84.472	ng/u1	0.02
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.397	88	110781	33.320	ng/uL#	94
5) Pyridine	3.790	79	863760	86.963	ng/u1	96
6) Benzaldehyde	7.063	77	389618	69.737	ng/u1	93
8) Phenol	7.122	94	1378355	89.715	ng/u1	98
10) Bis(2-Chloroethyl)ether	7.345	93	1054021	86.132	ng/u1	100
12) 2-Chlorophenol	7.492	128	916841	90.556	ng/u1	96
13) 2-Methylphenol	8.367	108	1046159	88.113	ng/u1	94
14) 2,2'-oxybis(1-Chloropr...	8.455	45	1370081	84.837	ng/u1	98
16) Acetophenone	8.749	105	1689484	87.566	ng/u1	95
17) N-Nitroso-di-n-propyla...	8.743	70	898939	86.403	ng/u1	97
18) 4-Methylphenol	8.708	108	1135198	88.923	ng/u1	96
19) Hexachloroethane	9.002	117	388808	86.858	ng/u1	95
22) Nitrobenzene	9.131	77	1286103	88.664	ng/u1	99
23) Isophorone	9.660	82	2568646	81.679	ng/u1	100
25) 2-Nitrophenol	9.842	139	585096	92.905	ng/u1	97
26) 2,4-Dimethylphenol	9.901	107	1139356	87.672	ng/u1	99
27) Bis(2-Chloroethoxy)met...	10.136	93	1545034	86.304	ng/u1	99
29) 2,4-Dichlorophenol	10.377	162	1118680	90.327	ng/u1	95
30) Naphthalene	10.782	128	3213122	82.840	ng/u1	97
32) 4-Chloroaniline	10.894	127	1431031	86.296	ng/u1	98
33) Hexachlorobutadiene	11.058	225	870675	84.665	ng/u1	97
34) Caprolactam	11.669	113	162797	39.617	ng/u1	95
35) 4-Chloro-3-methylphenol	12.022	107	1103715	88.889	ng/u1	99
36) 2-Methylnaphthalene	12.386	142	2289193	83.955	ng/u1	97

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG012624\
 Data File : BG060432.D
 Acq On : 25 Jan 2024 20:57
 Operator : MA/JU
 Sample : SSTD08077
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SSTD080403

Quant Time: Jan 26 05:42:05 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

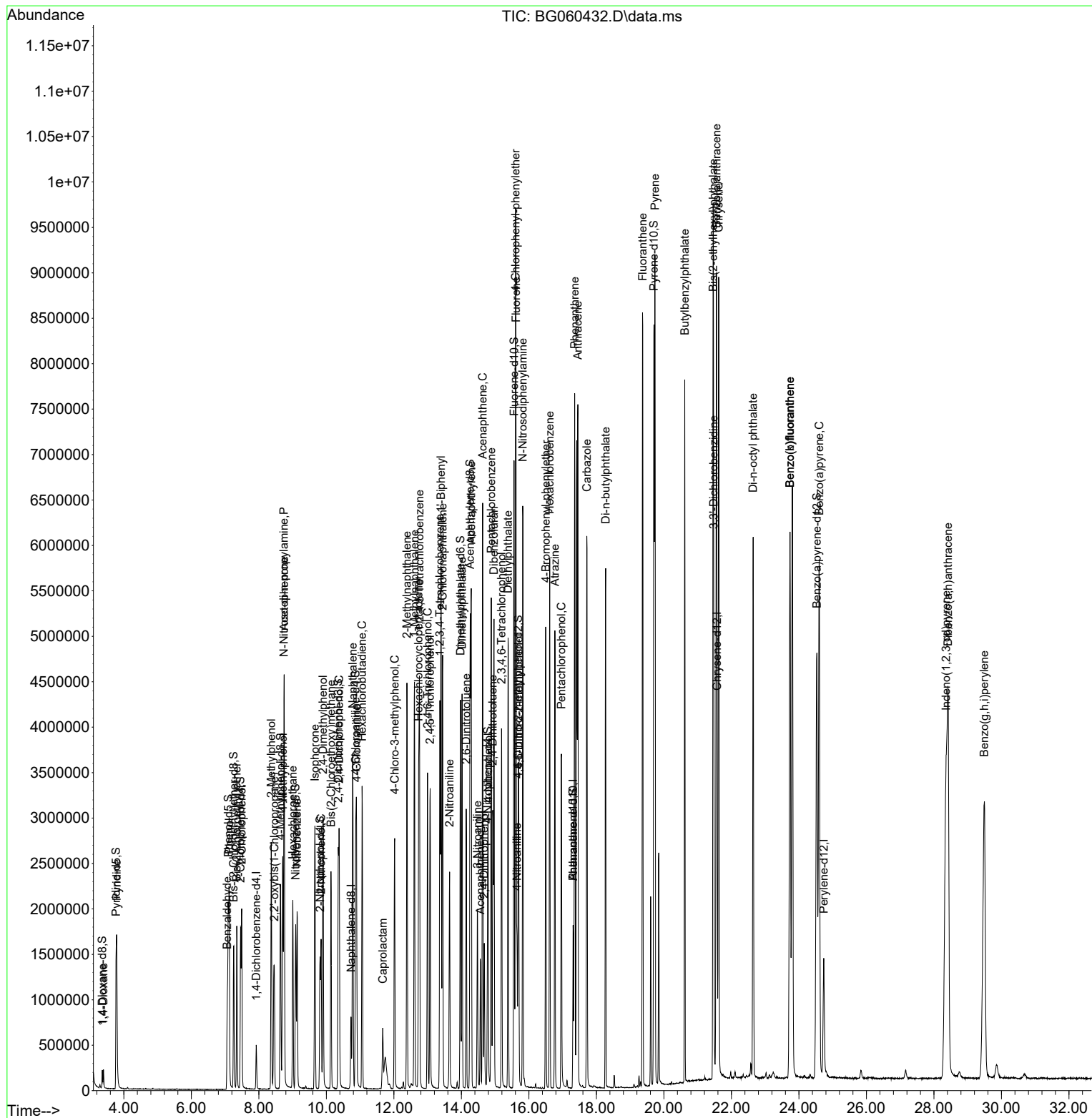
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.609	142	2256474	81.880	ng/ul	99
39) 1,2,4,5-Tetrachloroben...	12.756	216	1639137	85.774	ng/ul	99
40) Hexachlorocyclopentadiene	12.733	237	1043179	90.274	ng/ul	97
41) 2,4,6-Trichlorophenol	12.997	196	1041507	89.407	ng/ul	99
42) 2,4,5-Trichlorophenol	13.074	196	1095971	89.035	ng/ul	99
43) 1,1'-Biphenyl	13.397	154	3141772	80.773	ng/ul#	93
44) 2-Chloronaphthalene	13.444	162	2716515	82.720	ng/ul	98
45) 2-Nitroaniline	13.649	65	761457	92.123	ng/ul	97
47) Dimethylphthalate	14.019	163	3318757	77.383	ng/ul#	97
48) 2,6-Dinitrotoluene	14.143	165	747274	92.391	ng/ul	99
50) Acenaphthylene	14.290	152	4115716	77.405	ng/ul	95
51) 3-Nitroaniline	14.478	138	575271	84.611	ng/ul#	98
52) Acenaphthene	14.631	153	2885046	81.345	ng/ul	97
53) 2,4-Dinitrophenol	14.678	184	464717	105.270	ng/ul	97
55) 4-Nitrophenol	14.795	109	377403	90.077	ng/ul	94
56) Dibenzofuran	14.965	168	3810009	76.091	ng/ul#	88
57) 2,4-Dinitrotoluene	14.930	165	1083387	91.408	ng/ul	96
58) 2,3,4,6-Tetrachlorophenol	15.189	232	1028932	89.943	ng/ul#	98
59) Diethylphthalate	15.383	149	3178838	77.088	ng/ul	95
61) Fluorene	15.618	166	3166759	77.090	ng/ul	97
62) 4-Chlorophenyl-phenyle...	15.606	204	1827471	80.596	ng/ul	99
63) 4-Nitroaniline	15.647	138	543735	81.633	ng/ul	96
66) 4,6-Dinitro-2-methylph...	15.700	198	736868	89.984	ng/ul#	97
67) N-Nitrosodiphenylamine	15.817	169	2801899	81.707	ng/ul	98
68) 4-Bromophenyl-phenylether	16.499	248	1248311	84.989	ng/ul	99
69) Hexachlorobenzene	16.616	284	1421661	83.441	ng/ul	95
70) Atrazine	16.769	200	1129648	80.132	ng/ul	97
71) Pentachlorophenol	16.963	266	861691	91.827	ng/ul	95
72) Phenanthrene	17.357	178	4841555	72.835	ng/ul#	89
74) Anthracene	17.451	178	4896381	72.285	ng/ul#	86
75) 1,2,3,4-Tetrachloroben...	13.361	216	1600042	86.481	ng/uL	100
76) Pentachlorobenzene	14.883	250	1647190	85.517	ng/uL	98
77) Carbazole	17.715	167	4402419	78.692	ng/ul#	92
78) Di-n-butylphthalate	18.273	149	4535536	68.769	ng/ul#	91
80) Fluoranthene	19.372	202	5331516	69.217	ng/ul#	90
82) Pyrene	19.736	202	5332687	66.522	ng/ul#	86
83) Butylbenzylphthalate	20.618	149	2357006	82.489	ng/ul	96
84) 3,3'-Dichlorobenzidine	21.475	252	2065130	77.141	ng/ul	100
85) Benzo(a)anthracene	21.558	228	5730793	72.165	ng/ul#	80
86) Bis(2-ethylhexyl)phtha...	21.458	149	3304503	77.480	ng/ul	92
87) Chrysene	21.622	228	5431043	72.806	ng/ul#	83
89) Di-n-octyl phthalate	22.645	149	5359091	78.740	ng/ul	100
90) Benzo(b)fluoranthene	23.737	252	6352486	80.268	ng/ul#	92
91) Benzo(k)fluoranthene	23.737	252	6352486	78.624	ng/ul	93
93) Benzo(a)pyrene	24.601	252	6138212	80.623	ng/ul	95
94) Indeno(1,2,3-cd)pyrene	28.361	276	8022886	85.964	ng/ul	97
95) Dibenzo(a,h)anthracene	28.420	278	6506150	85.445	ng/ul	97
96) Benzo(g,h,i)perylene	29.495	276	6474335	85.678	ng/ul	97

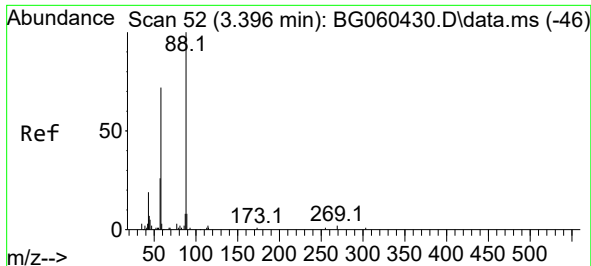
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG012624\
 Data File : BG060432.D
 Acq On : 25 Jan 2024 20:57
 Operator : MA/JU
 Sample : SSTD08077
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SSTD080403

Quant Time: Jan 26 05:42:05 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

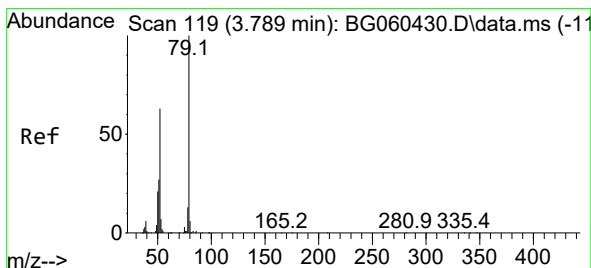
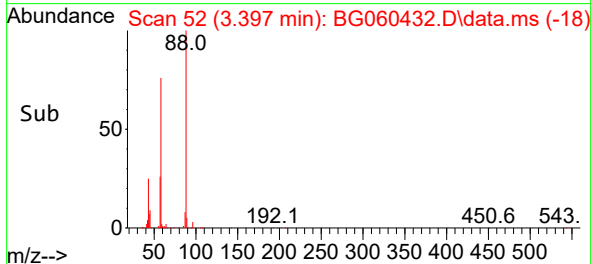
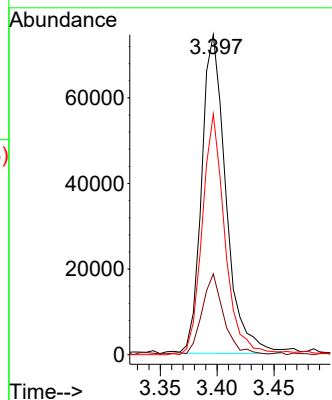
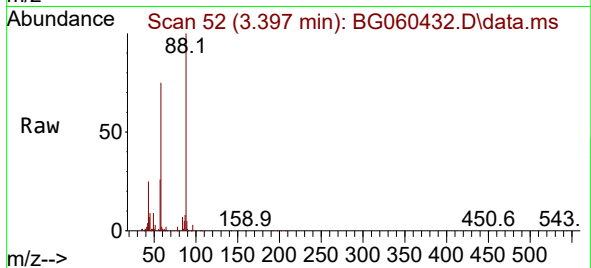




#2
1,4-Dioxane
Concen: 33.320 ng/uL
RT: 3.397 min Scan# 51
Delta R.T. 0.001 min
Lab File: BG060432.D
Acq: 25 Jan 2024 20:57

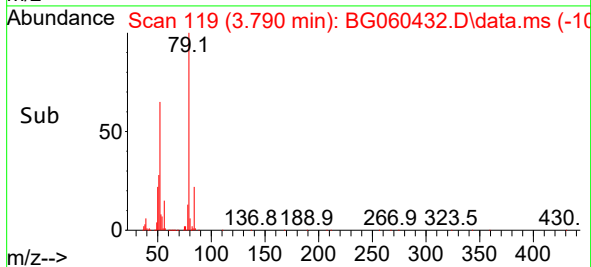
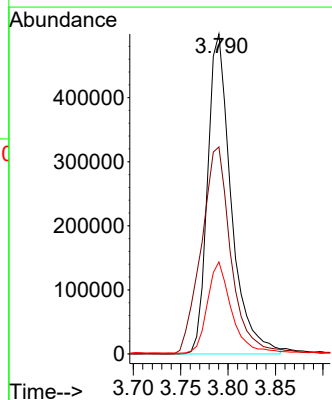
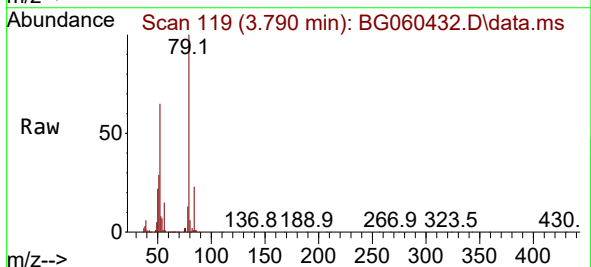
Instrument :
BNA_G
ClientSampleId :
SSTD080403

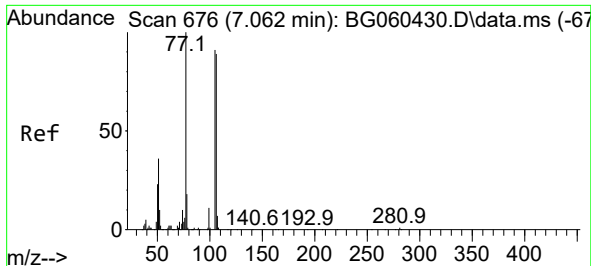
Tgt Ion: 88 Resp: 110781
Ion Ratio Lower Upper
88 100
43 25.2 15.4 23.0#
58 75.2 57.8 86.8



#5
Pyridine
Concen: 86.963 ng/uL
RT: 3.790 min Scan# 119
Delta R.T. 0.001 min
Lab File: BG060432.D
Acq: 25 Jan 2024 20:57

Tgt Ion: 79 Resp: 863760
Ion Ratio Lower Upper
79 100
52 64.7 55.8 83.6
51 28.7 23.1 34.7

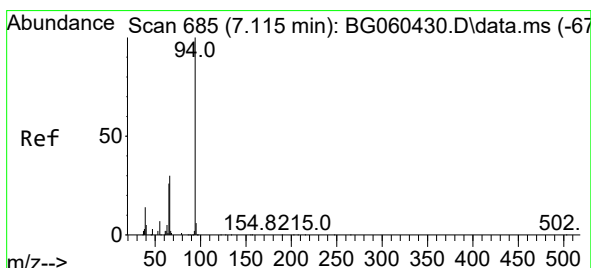
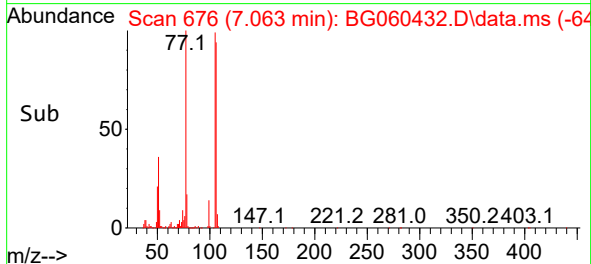
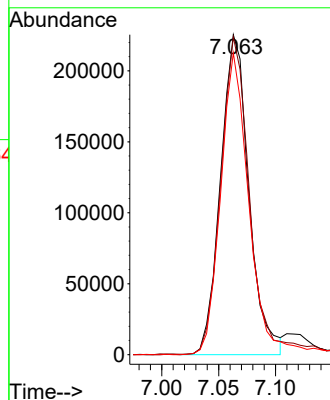
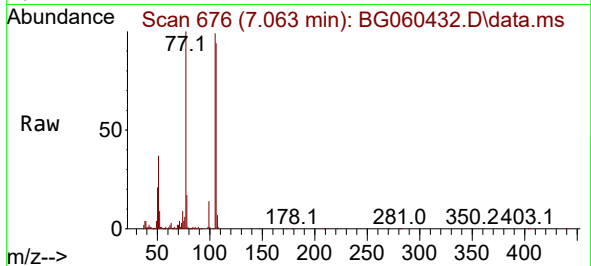




#6
Benzaldehyde
Concen: 69.737 ng/ul
RT: 7.063 min Scan# 61
Delta R.T. 0.001 min
Lab File: BG060432.D
Acq: 25 Jan 2024 20:57

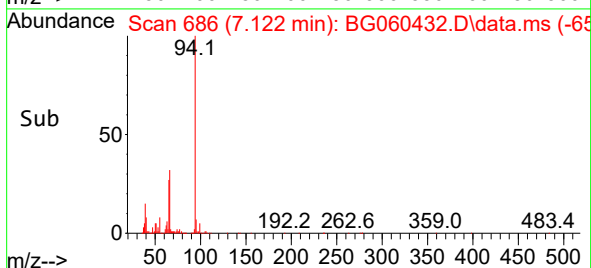
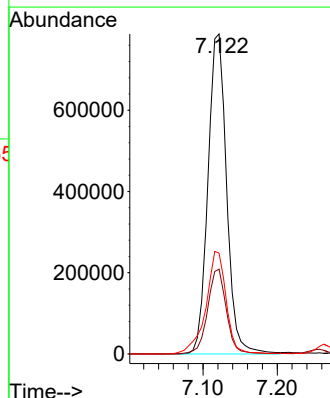
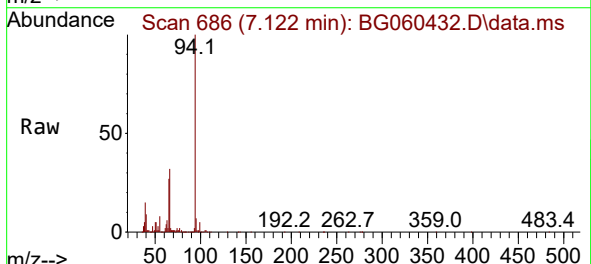
Instrument :
BNA_G
ClientSampleId :
SSTD080403

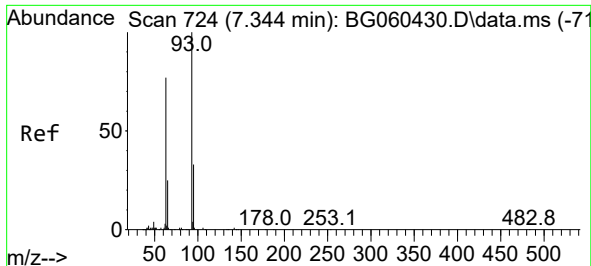
Tgt Ion: 77 Resp: 389618
Ion Ratio Lower Upper
77 100
105 99.3 73.1 109.7
106 94.3 71.1 106.7



#8
Phenol
Concen: 89.715 ng/ul
RT: 7.122 min Scan# 686
Delta R.T. 0.007 min
Lab File: BG060432.D
Acq: 25 Jan 2024 20:57

Tgt Ion: 94 Resp: 1378355
Ion Ratio Lower Upper
94 100
65 26.5 20.8 31.2
66 31.5 26.3 39.5



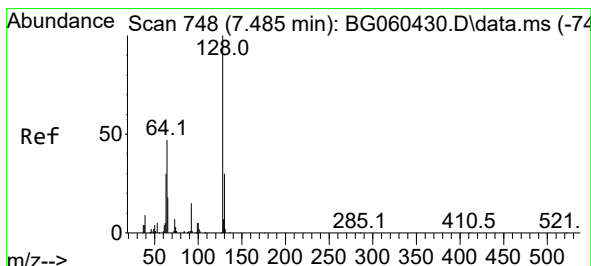
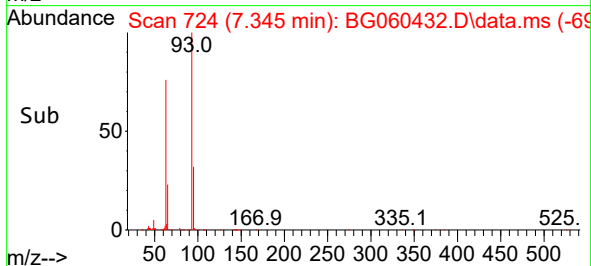
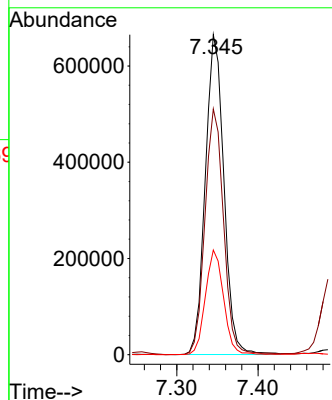
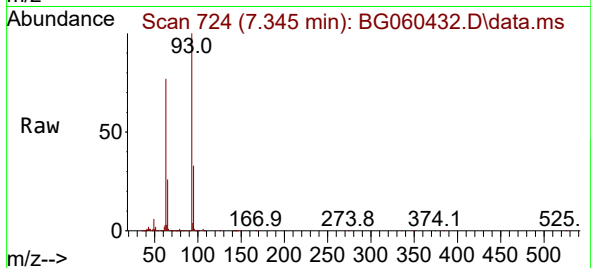


#10
Bis(2-Chloroethyl)ether
Concen: 86.132 ng/ul
RT: 7.345 min Scan# 71
Delta R.T. 0.001 min
Lab File: BG060432.D
Acq: 25 Jan 2024 20:57

Instrument :
BNA_G
ClientSampleId :
SSTD080403

Tgt Ion: 93 Resp: 1054021

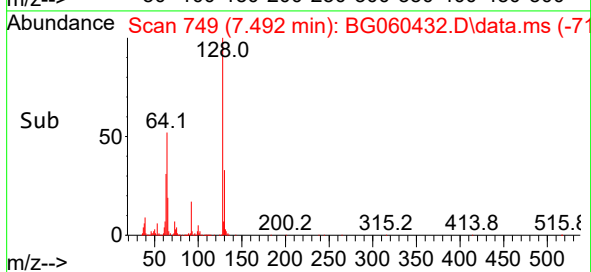
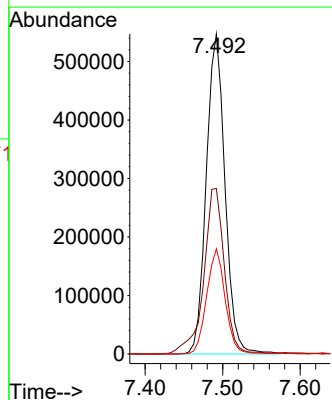
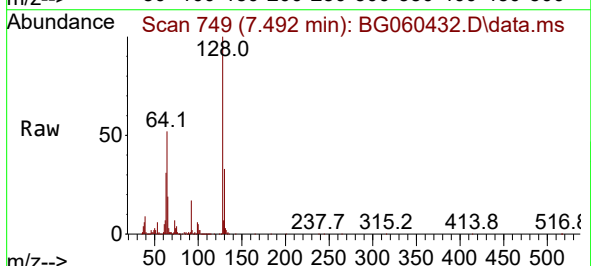
Ion	Ratio	Lower	Upper
93	100		
63	76.8	61.4	92.0
95	32.7	26.2	39.2

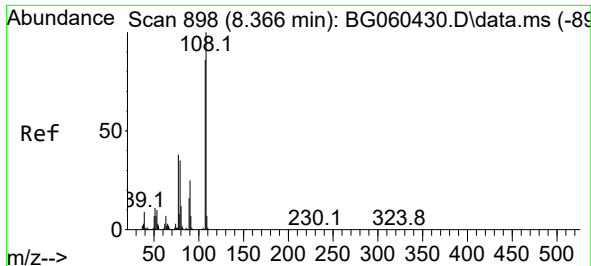


#12
2-Chlorophenol
Concen: 90.556 ng/ul
RT: 7.492 min Scan# 749
Delta R.T. 0.007 min
Lab File: BG060432.D
Acq: 25 Jan 2024 20:57

Tgt Ion:128 Resp: 916841

Ion	Ratio	Lower	Upper
128	100		
64	51.7	39.6	59.4
130	32.8	23.8	35.8

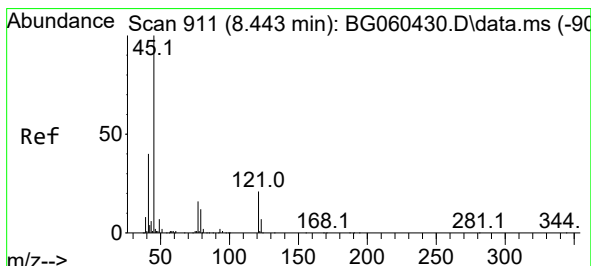
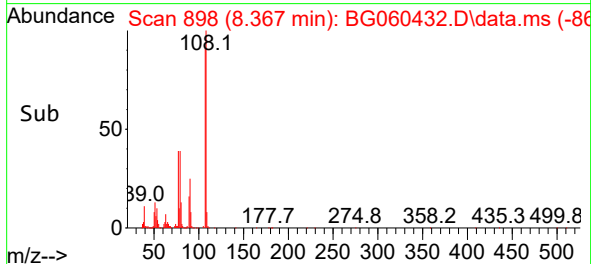
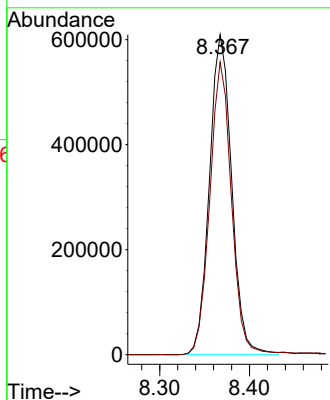
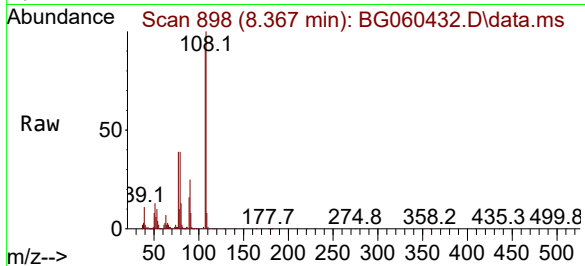




#13
2-Methylphenol
Concen: 88.113 ng/ul
RT: 8.367 min Scan# 898
Delta R.T. 0.001 min
Lab File: BG060432.D
Acq: 25 Jan 2024 20:57

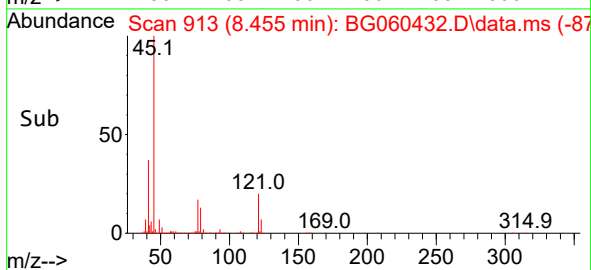
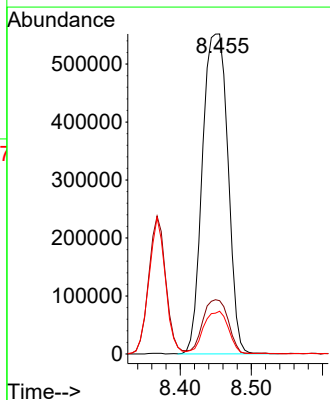
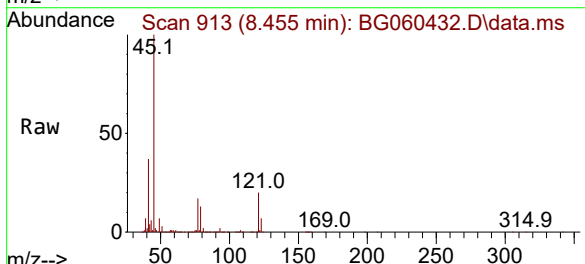
Instrument :
BNA_G
ClientSampleId :
SSTD080403

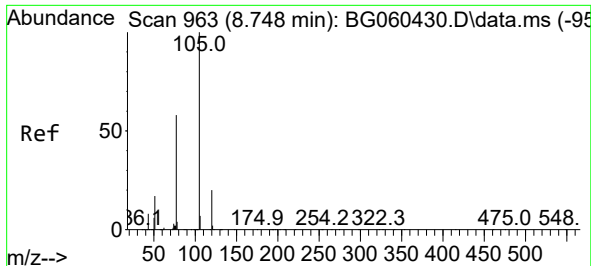
Tgt Ion:108 Resp: 1046159
Ion Ratio Lower Upper
108 100
107 91.4 68.9 103.3



#14
2,2'-oxybis(1-Chloropropane)
Concen: 84.837 ng/ul
RT: 8.455 min Scan# 913
Delta R.T. 0.013 min
Lab File: BG060432.D
Acq: 25 Jan 2024 20:57

Tgt Ion: 45 Resp: 1370081
Ion Ratio Lower Upper
45 100
77 16.6 14.2 21.4
79 13.4 10.9 16.3

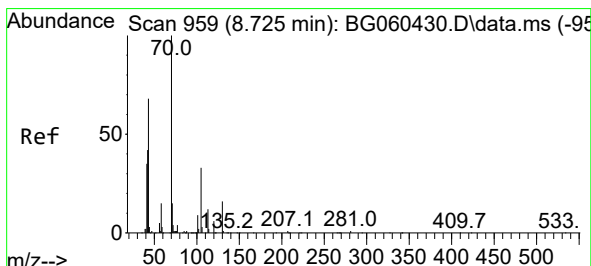
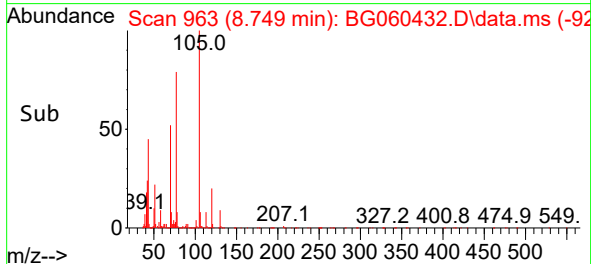
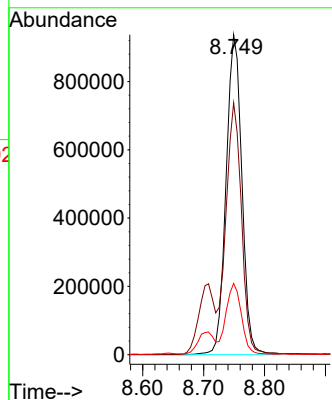
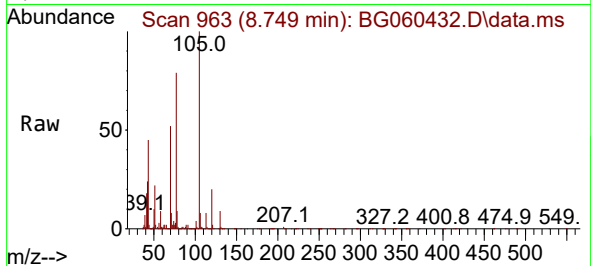




#16
Acetophenone
Concen: 87.566 ng/ul
RT: 8.749 min Scan# 90
Delta R.T. 0.001 min
Lab File: BG060432.D
Acq: 25 Jan 2024 20:57

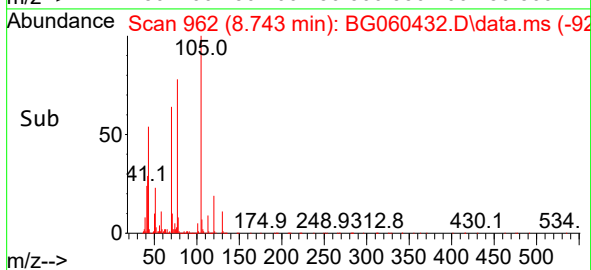
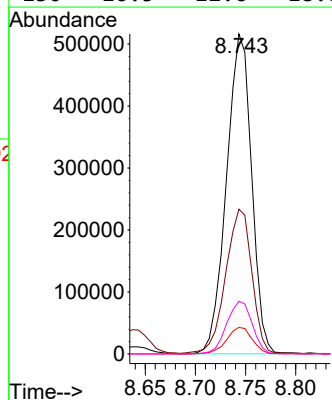
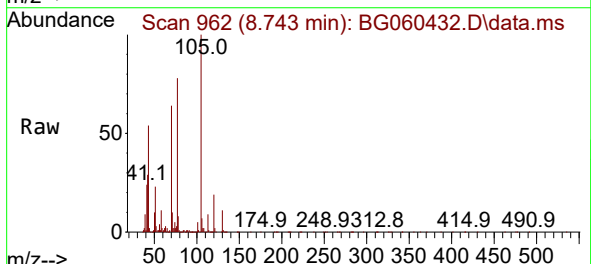
Instrument :
BNA_G
ClientSampleId :
SSTD080403

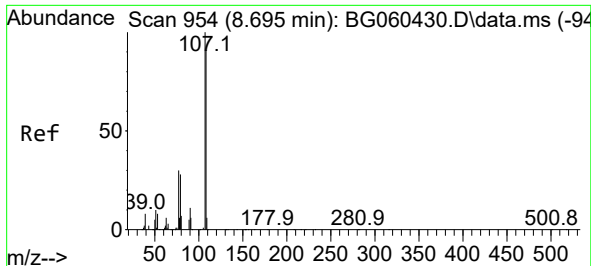
Tgt Ion:105 Resp: 1689484
Ion Ratio Lower Upper
105 100
77 78.7 59.1 88.7
51 22.2 18.2 27.2



#17
N-Nitroso-di-n-propylamine
Concen: 86.403 ng/ul
RT: 8.743 min Scan# 962
Delta R.T. 0.019 min
Lab File: BG060432.D
Acq: 25 Jan 2024 20:57

Tgt Ion: 70 Resp: 898939
Ion Ratio Lower Upper
70 100
42 45.3 33.8 50.8
101 8.3 6.9 10.3
130 16.5 12.6 18.8

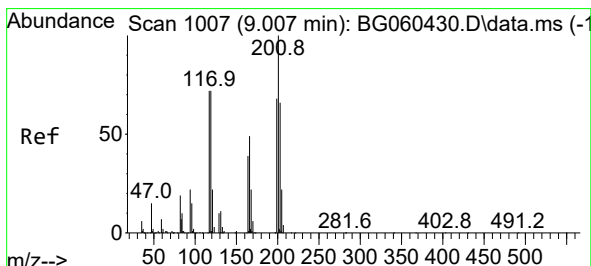
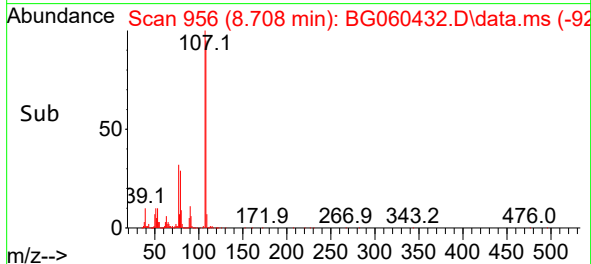
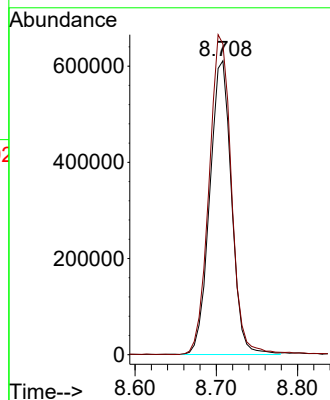
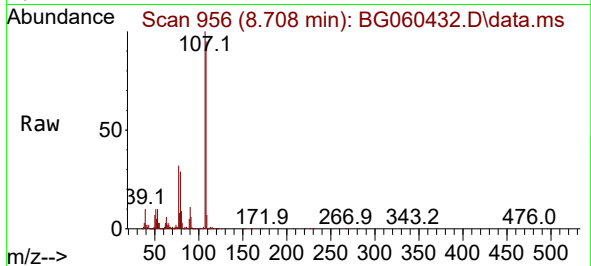




#18
4-Methylphenol
Concen: 88.923 ng/ul
RT: 8.708 min Scan# 91
Delta R.T. 0.013 min
Lab File: BG060432.D
Acq: 25 Jan 2024 20:57

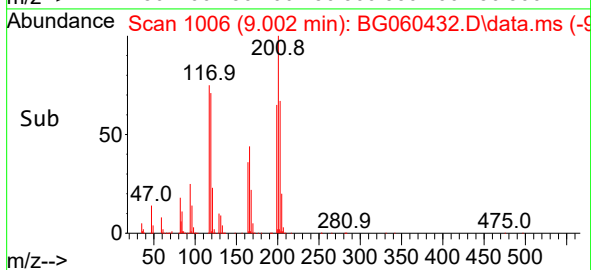
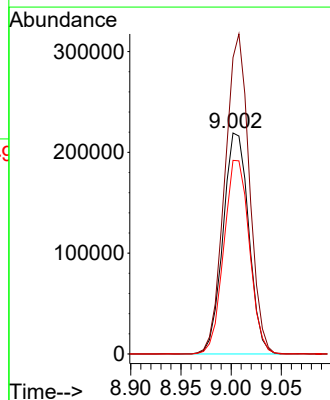
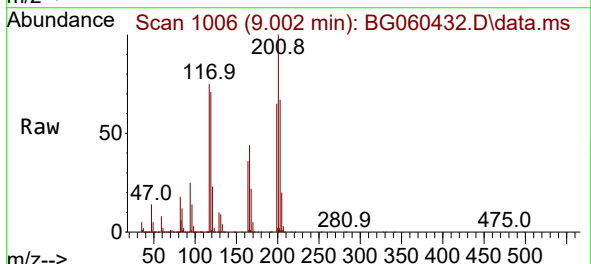
Instrument :
BNA_G
ClientSampleId :
SSTD080403

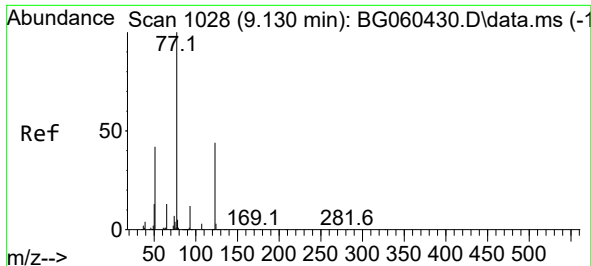
Tgt Ion:108 Resp: 1135198
Ion Ratio Lower Upper
108 100
107 105.7 88.2 132.4



#19
Hexachloroethane
Concen: 86.858 ng/ul
RT: 9.002 min Scan# 1006
Delta R.T. -0.005 min
Lab File: BG060432.D
Acq: 25 Jan 2024 20:57

Tgt Ion:117 Resp: 388808
Ion Ratio Lower Upper
117 100
201 134.1 110.8 166.2
199 87.6 75.7 113.5

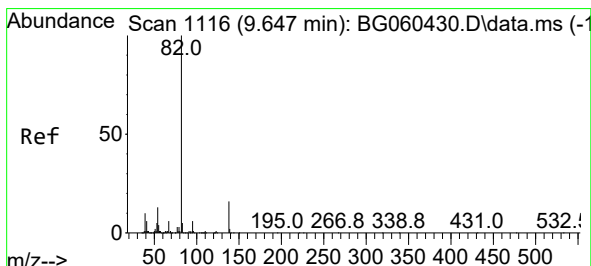
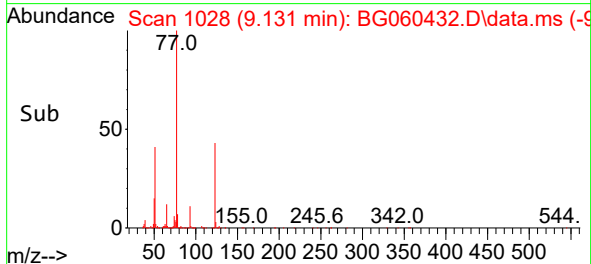
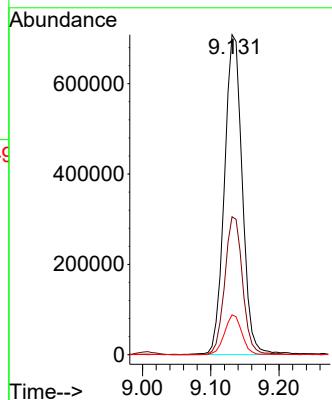
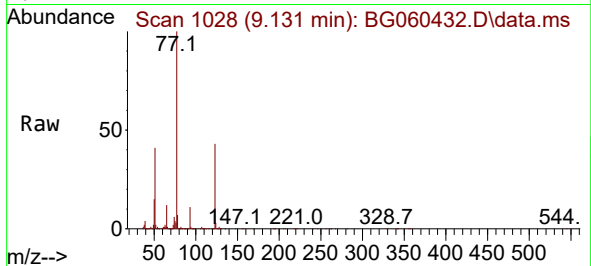




#22
Nitrobenzene
Concen: 88.664 ng/ul
RT: 9.131 min Scan# 1028
Delta R.T. 0.001 min
Lab File: BG060432.D
Acq: 25 Jan 2024 20:57

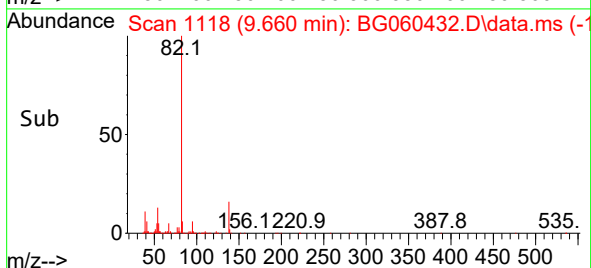
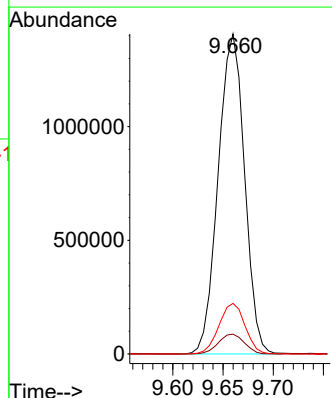
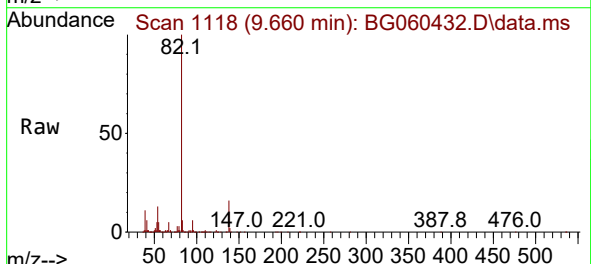
Instrument :
BNA_G
ClientSampleId :
SSTD080403

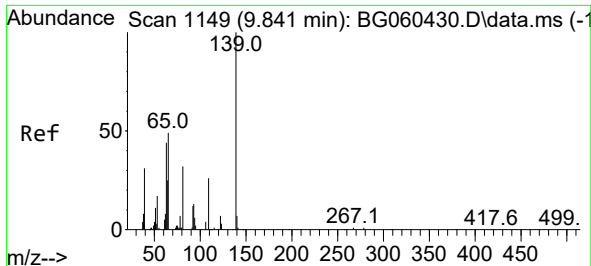
Tgt Ion: 77 Resp: 1286103
Ion Ratio Lower Upper
77 100
123 43.1 35.0 52.6
65 12.5 10.5 15.7



#23
Isophorone
Concen: 81.679 ng/ul
RT: 9.660 min Scan# 1118
Delta R.T. 0.013 min
Lab File: BG060432.D
Acq: 25 Jan 2024 20:57

Tgt Ion: 82 Resp: 2568646
Ion Ratio Lower Upper
82 100
95 6.2 4.9 7.3
138 15.8 12.5 18.7

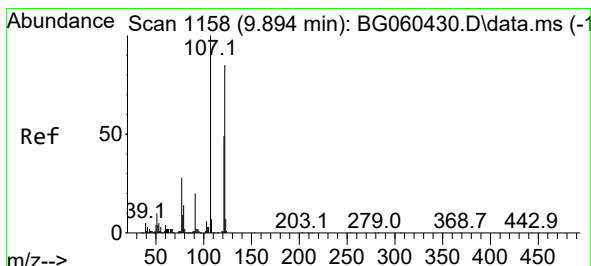
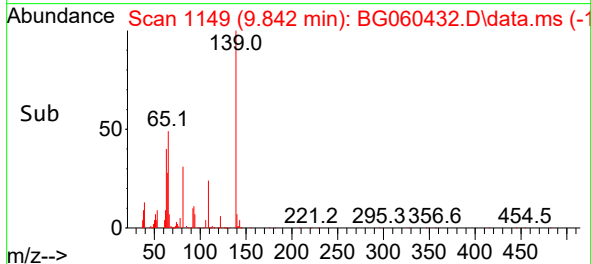
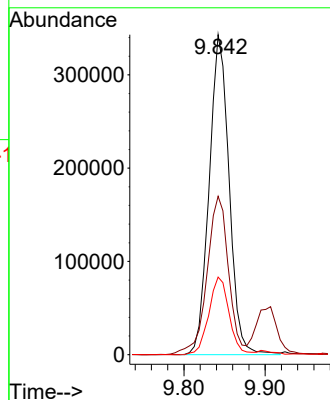
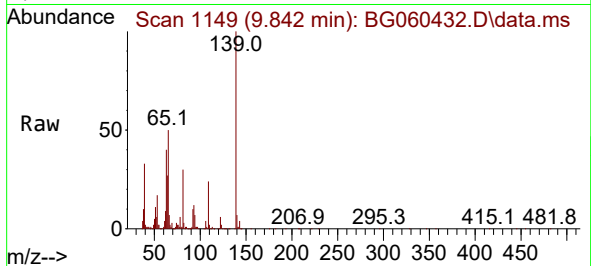




#25
2-Nitrophenol
Concen: 92.905 ng/ul
RT: 9.842 min Scan# 1149
Delta R.T. 0.001 min
Lab File: BG060432.D
Acq: 25 Jan 2024 20:57

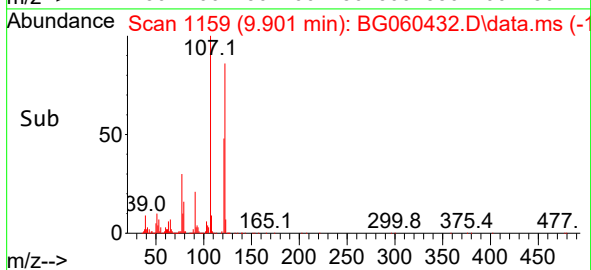
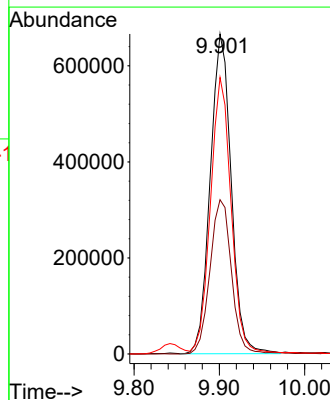
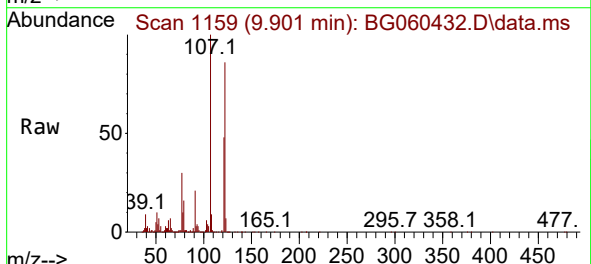
Instrument :
BNA_G
ClientSampleId :
SSTD080403

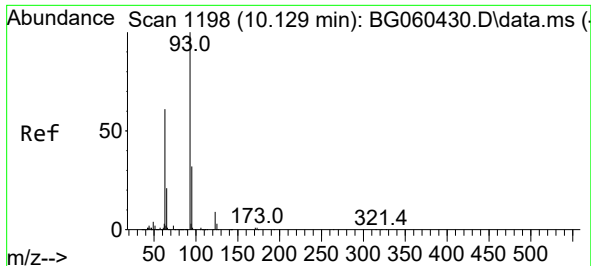
Tgt Ion:139 Resp: 585096
Ion Ratio Lower Upper
139 100
65 49.5 41.0 61.4
109 24.2 21.4 32.0



#26
2,4-Dimethylphenol
Concen: 87.672 ng/ul
RT: 9.901 min Scan# 1159
Delta R.T. 0.007 min
Lab File: BG060432.D
Acq: 25 Jan 2024 20:57

Tgt Ion:107 Resp: 1139356
Ion Ratio Lower Upper
107 100
121 48.2 39.2 58.8
122 86.4 68.6 102.8

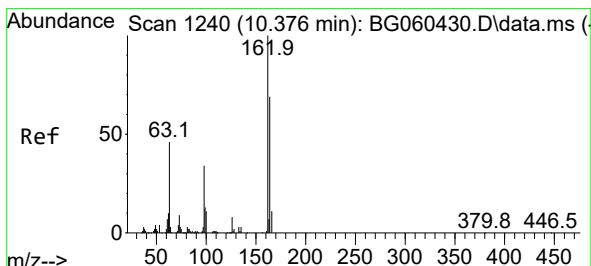
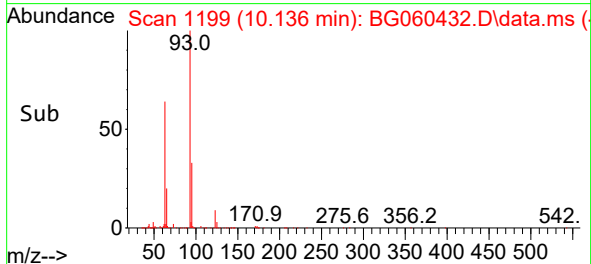
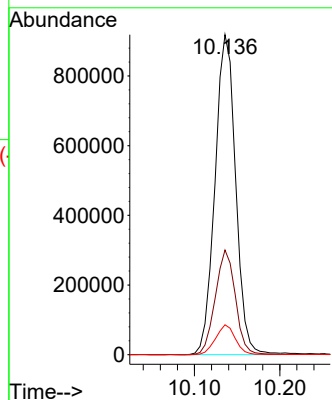
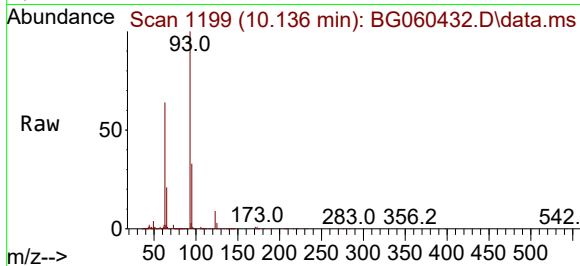




#27
 Bis(2-Chloroethoxy)methane
 Concen: 86.304 ng/ul
 RT: 10.136 min Scan# 1199
 Delta R.T. 0.007 min
 Lab File: BG060432.D
 Acq: 25 Jan 2024 20:57

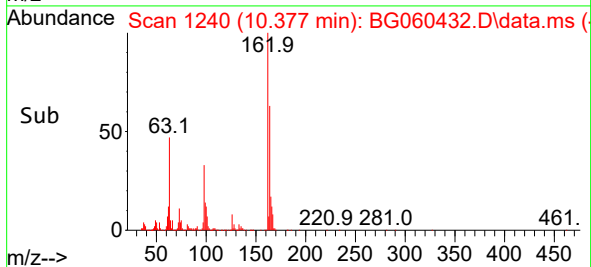
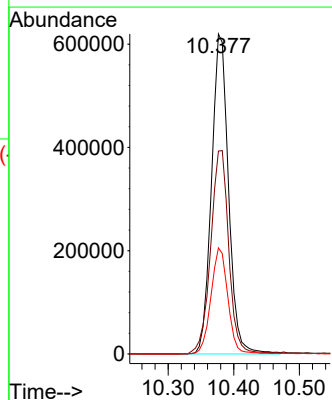
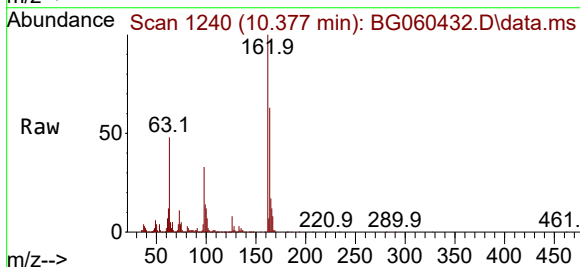
Instrument :
 BNA_G
 ClientSampleId :
 SSTD080403

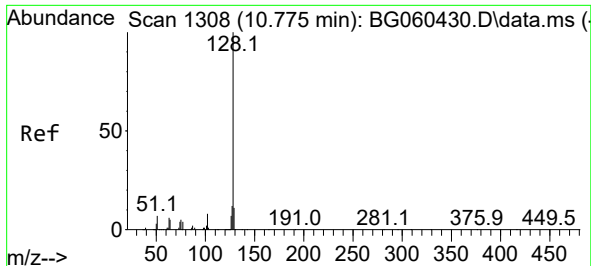
Tgt Ion: 93 Resp: 1545034
 Ion Ratio Lower Upper
 93 100
 95 32.7 25.5 38.3
 123 9.4 7.0 10.6



#29
 2,4-Dichlorophenol
 Concen: 90.327 ng/ul
 RT: 10.377 min Scan# 1240
 Delta R.T. 0.001 min
 Lab File: BG060432.D
 Acq: 25 Jan 2024 20:57

Tgt Ion:162 Resp: 1118680
 Ion Ratio Lower Upper
 162 100
 164 63.4 55.2 82.8
 98 33.2 27.0 40.6

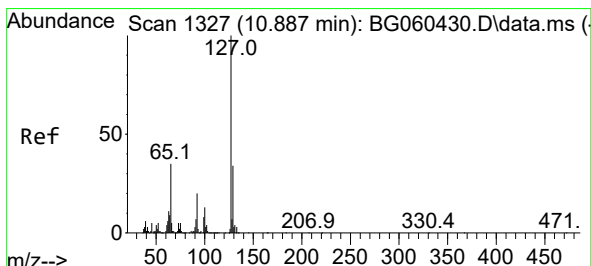
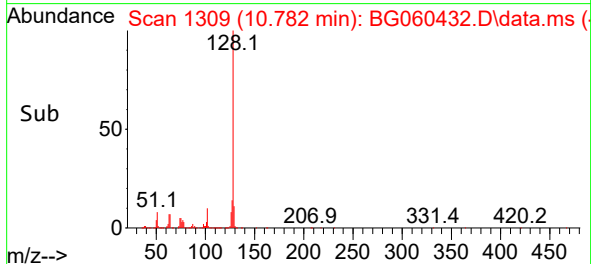
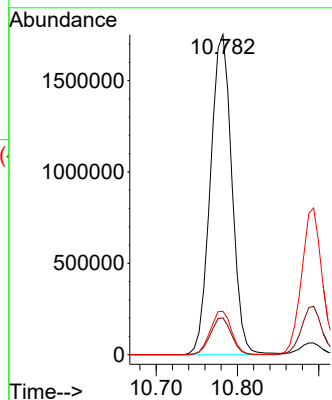
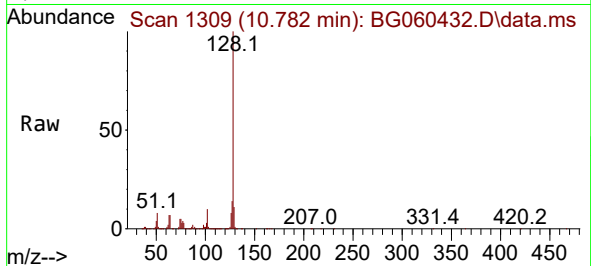




#30
Naphthalene
Concen: 82.840 ng/ul
RT: 10.782 min Scan# 11
Delta R.T. 0.007 min
Lab File: BG060432.D
Acq: 25 Jan 2024 20:57

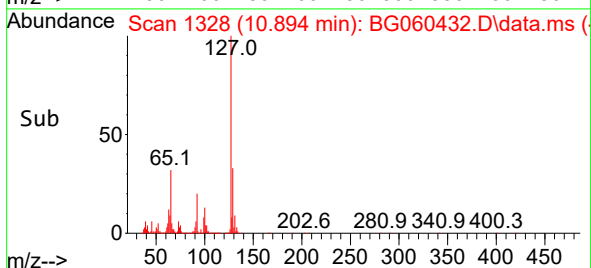
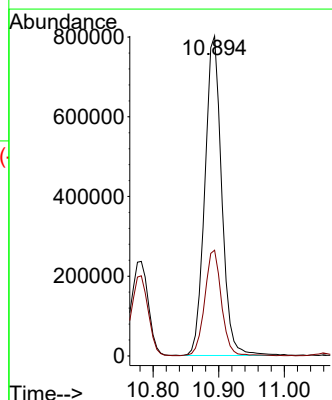
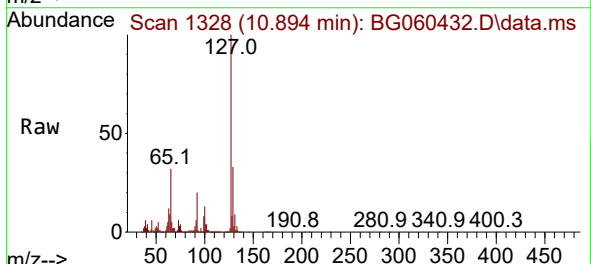
Instrument :
BNA_G
ClientSampleId :
SSTD080403

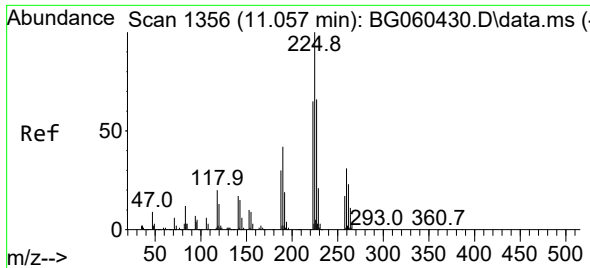
Tgt Ion:128 Resp: 3213122
Ion Ratio Lower Upper
128 100
129 11.5 8.5 12.7
127 13.5 9.5 14.3



#32
4-Chloroaniline
Concen: 86.296 ng/ul
RT: 10.894 min Scan# 1328
Delta R.T. 0.007 min
Lab File: BG060432.D
Acq: 25 Jan 2024 20:57

Tgt Ion:127 Resp: 1431031
Ion Ratio Lower Upper
127 100
129 33.1 27.2 40.8

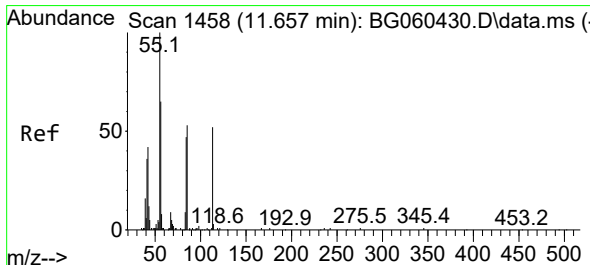
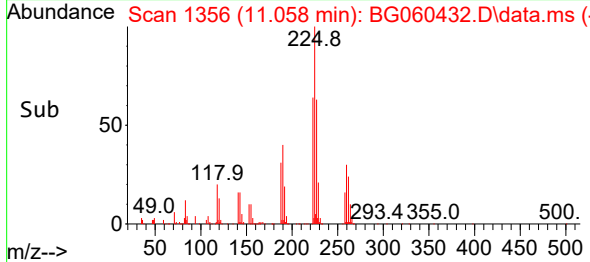
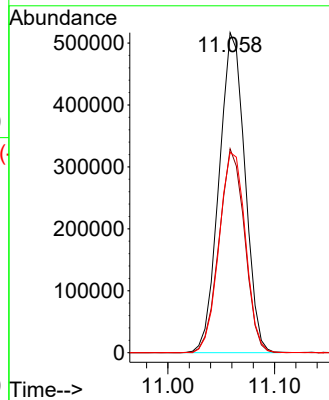
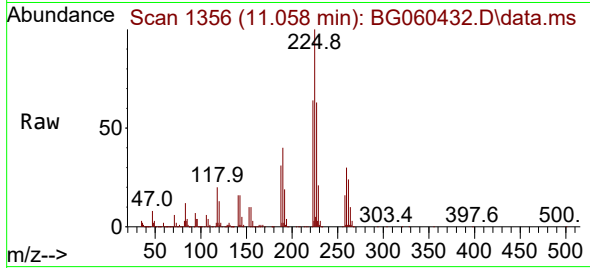




#33
Hexachlorobutadiene
Concen: 84.665 ng/ul
RT: 11.058 min Scan# 11
Delta R.T. 0.001 min
Lab File: BG060432.D
Acq: 25 Jan 2024 20:57

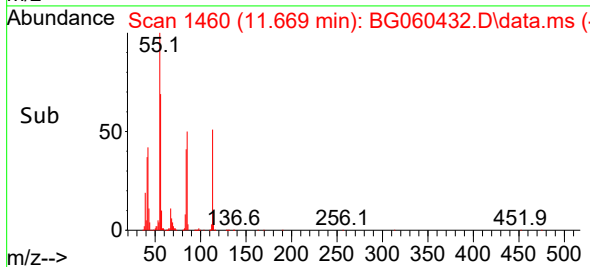
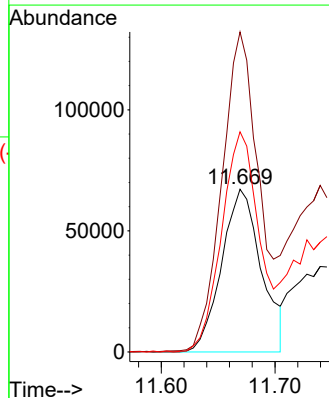
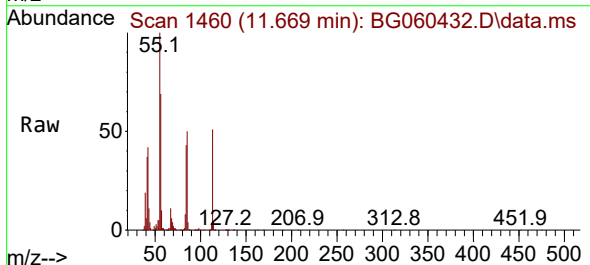
Instrument :
BNA_G
ClientSampleId :
SSTD080403

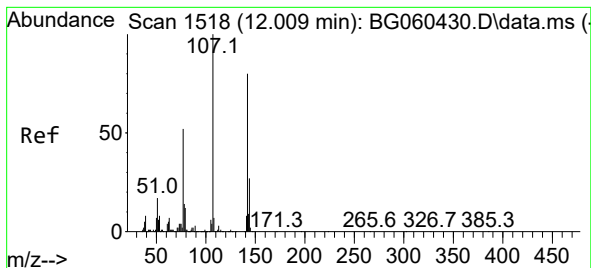
Tgt Ion:225 Resp: 870675
Ion Ratio Lower Upper
225 100
223 63.7 52.0 78.0
227 62.6 52.8 79.2



#34
Caprolactam
Concen: 39.617 ng/ul
RT: 11.669 min Scan# 1460
Delta R.T. 0.013 min
Lab File: BG060432.D
Acq: 25 Jan 2024 20:57

Tgt Ion:113 Resp: 162797
Ion Ratio Lower Upper
113 100
55 196.6 154.2 231.4
56 135.3 100.6 150.8

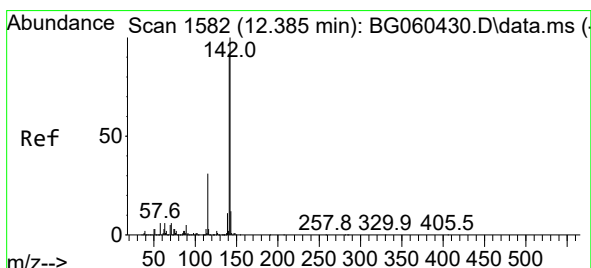
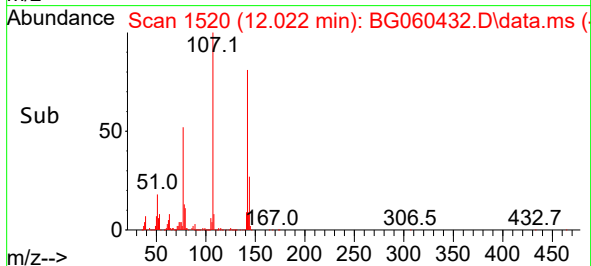
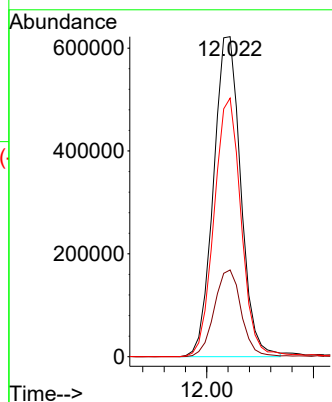
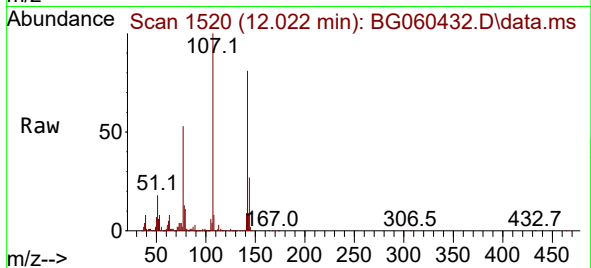




#35
4-Chloro-3-methylphenol
Concen: 88.889 ng/ul
RT: 12.022 min Scan# 11
Delta R.T. 0.013 min
Lab File: BG060432.D
Acq: 25 Jan 2024 20:57

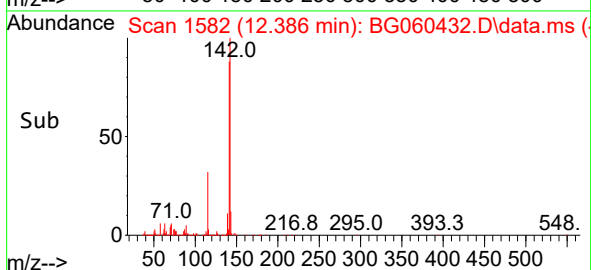
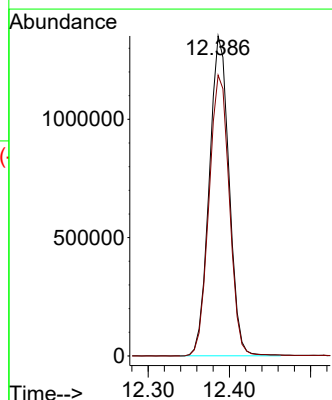
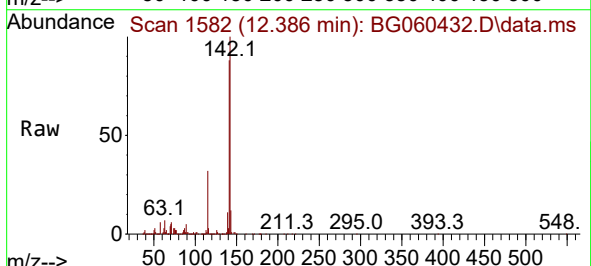
Instrument :
BNA_G
ClientSampleId :
SSTD080403

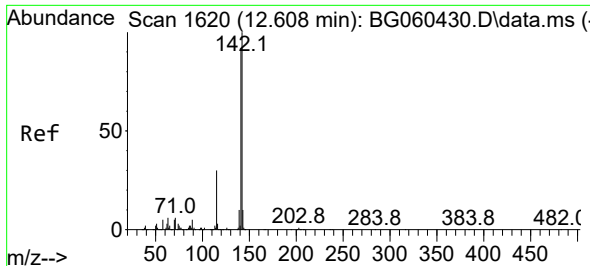
Tgt Ion:107 Resp: 1103715
Ion Ratio Lower Upper
107 100
144 27.1 21.4 32.2
142 80.8 64.1 96.1



#36
2-Methylnaphthalene
Concen: 83.955 ng/ul
RT: 12.386 min Scan# 1582
Delta R.T. 0.001 min
Lab File: BG060432.D
Acq: 25 Jan 2024 20:57

Tgt Ion:142 Resp: 2289193
Ion Ratio Lower Upper
142 100
141 87.8 72.6 108.8





#37

1-Methylnaphthalene

Concen: 81.880 ng/ul

RT: 12.609 min Scan# 1

Delta R.T. 0.001 min

Lab File: BG060432.D

Acq: 25 Jan 2024 20:57

Instrument :

BNA_G

ClientSampleId :

SSTD080403

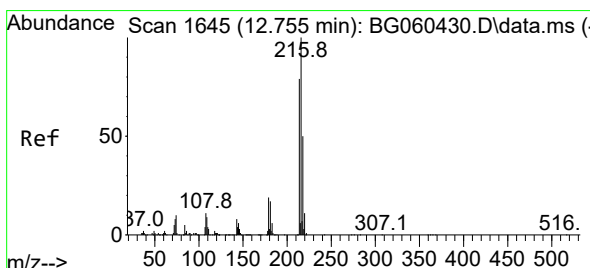
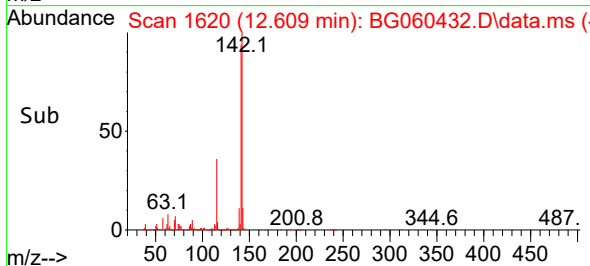
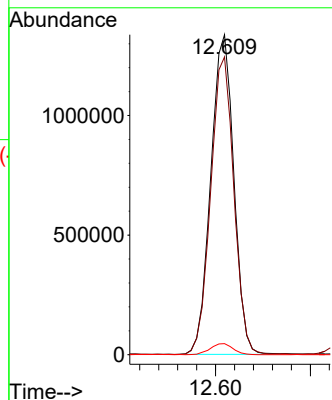
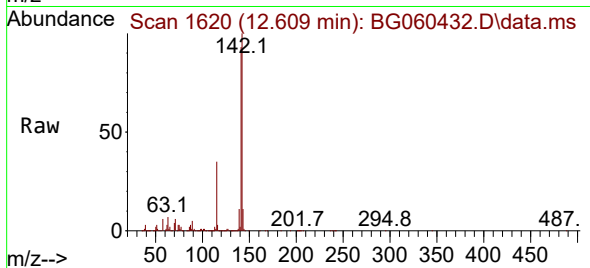
Tgt Ion:142 Resp: 2256474

Ion Ratio Lower Upper

142 100

141 93.1 73.6 110.4

116 3.4 2.3 3.5



#39

1,2,4,5-Tetrachlorobenzene

Concen: 85.774 ng/ul

RT: 12.756 min Scan# 1645

Delta R.T. 0.001 min

Lab File: BG060432.D

Acq: 25 Jan 2024 20:57

Tgt Ion:216 Resp: 1639137

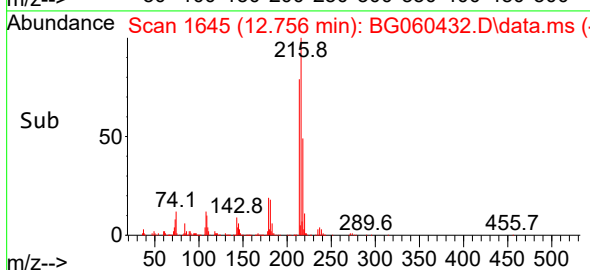
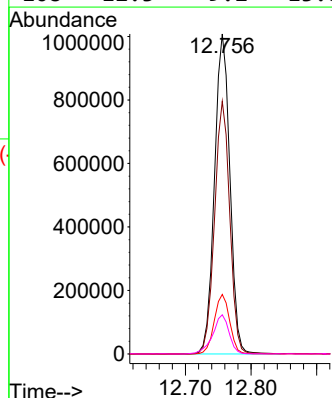
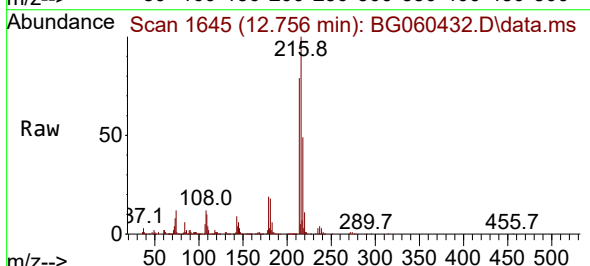
Ion Ratio Lower Upper

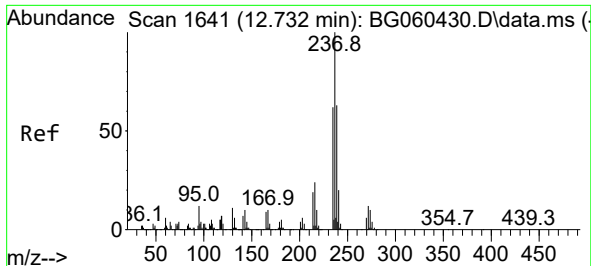
216 100

214 79.0 63.0 94.4

179 18.6 15.2 22.8

108 12.3 9.2 13.8

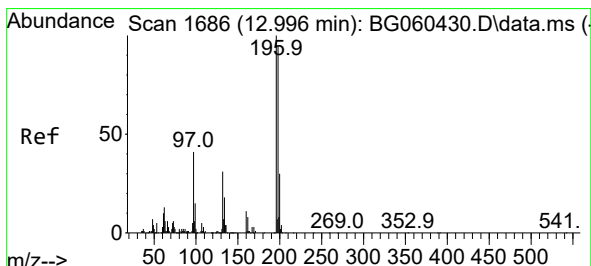
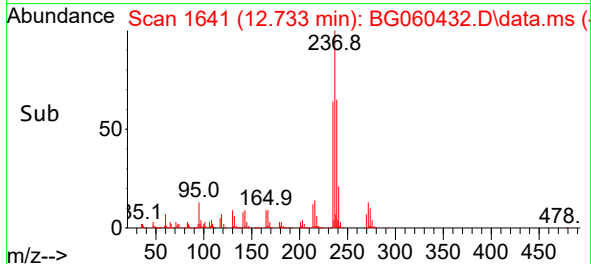
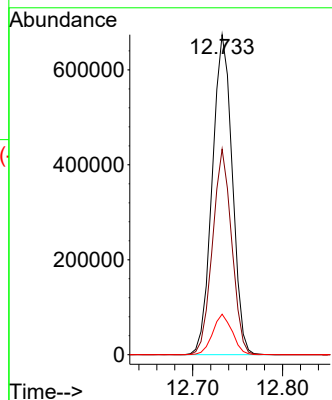
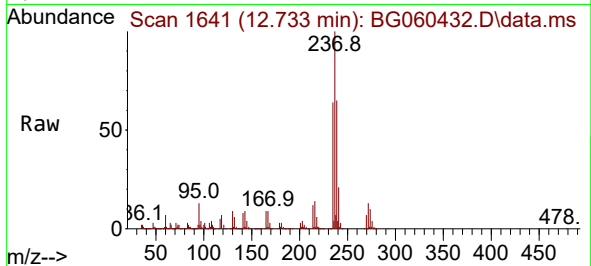




#40
Hexachlorocyclopentadiene
Concen: 90.274 ng/ul
RT: 12.733 min Scan# 1641
Delta R.T. 0.001 min
Lab File: BG060432.D
Acq: 25 Jan 2024 20:57

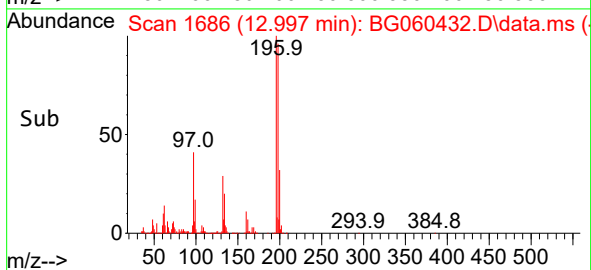
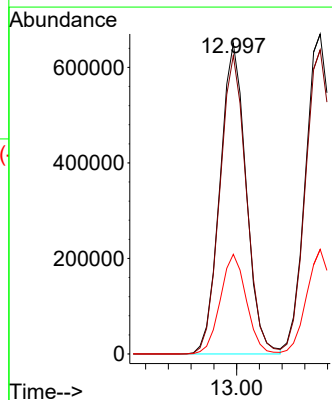
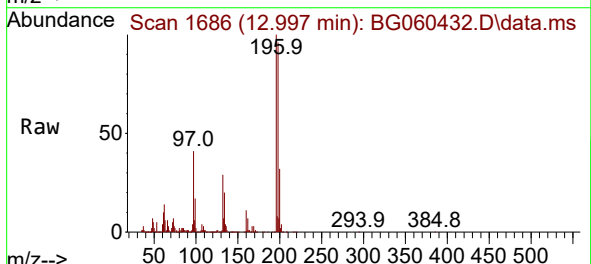
Instrument :
BNA_G
ClientSampleId :
SSTD080403

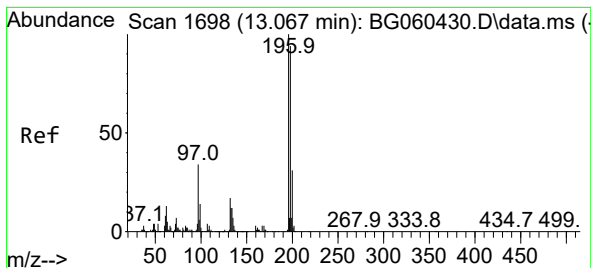
Tgt Ion:237 Resp: 1043179
Ion Ratio Lower Upper
237 100
235 64.2 49.4 74.0
272 12.6 10.0 15.0



#41
2,4,6-Trichlorophenol
Concen: 89.407 ng/ul
RT: 12.997 min Scan# 1686
Delta R.T. 0.001 min
Lab File: BG060432.D
Acq: 25 Jan 2024 20:57

Tgt Ion:196 Resp: 1041507
Ion Ratio Lower Upper
196 100
198 96.1 76.3 114.5
200 32.1 24.4 36.6





#42

2,4,5-Trichlorophenol

Concen: 89.035 ng/ul

RT: 13.074 min Scan# 1

Delta R.T. 0.007 min

Lab File: BG060432.D

Acq: 25 Jan 2024 20:57

Instrument :

BNA_G

ClientSampleId :

SSTD080403

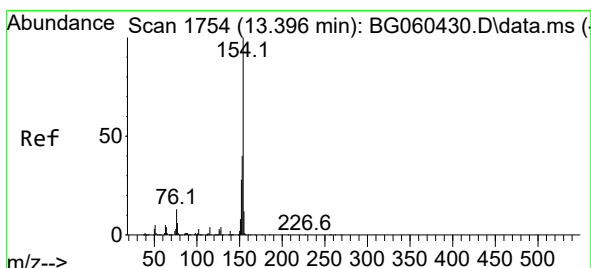
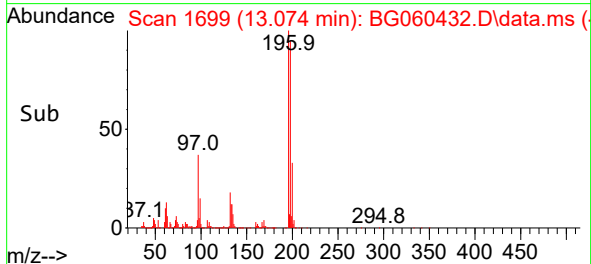
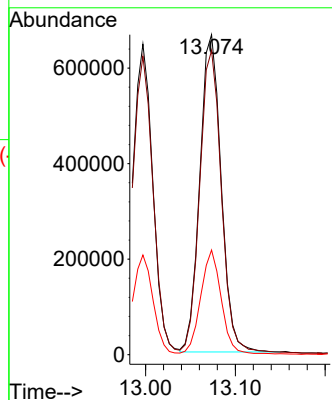
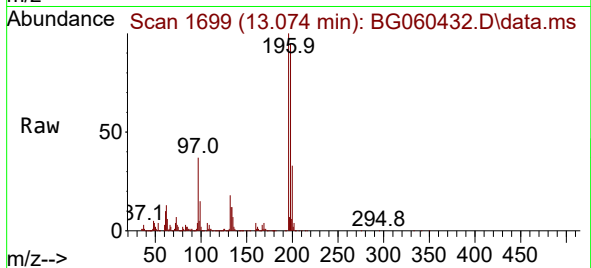
Tgt Ion:196 Resp: 1095971

Ion Ratio Lower Upper

196 100

198 95.1 75.7 113.5

200 32.7 24.9 37.3



#43

1,1'-Biphenyl

Concen: 80.773 ng/ul

RT: 13.397 min Scan# 1754

Delta R.T. 0.001 min

Lab File: BG060432.D

Acq: 25 Jan 2024 20:57

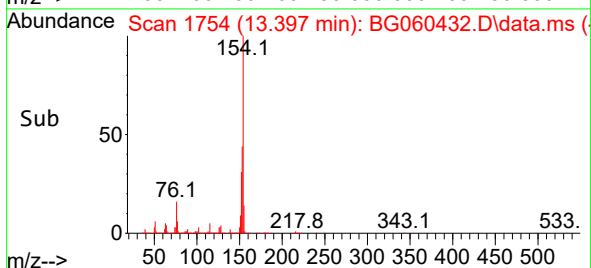
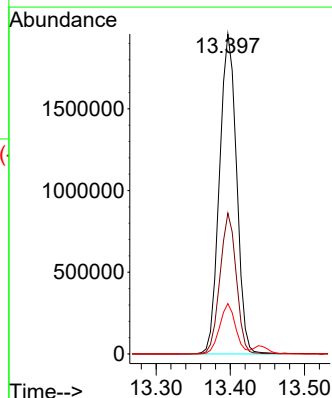
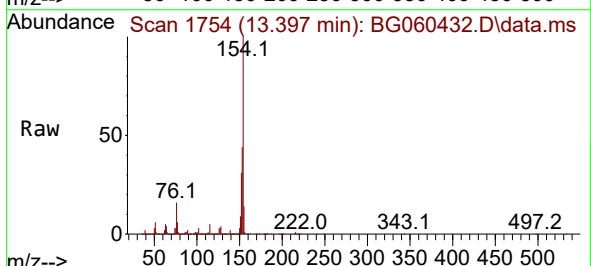
Tgt Ion:154 Resp: 3141772

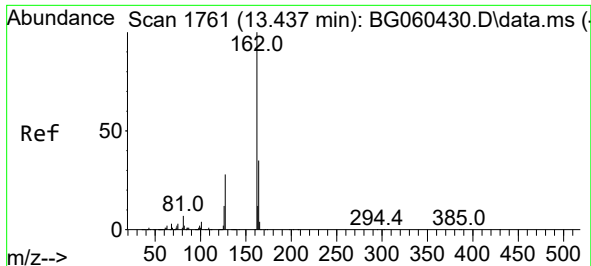
Ion Ratio Lower Upper

154 100

153 44.0 31.8 47.8

76 15.8 10.4 15.6#

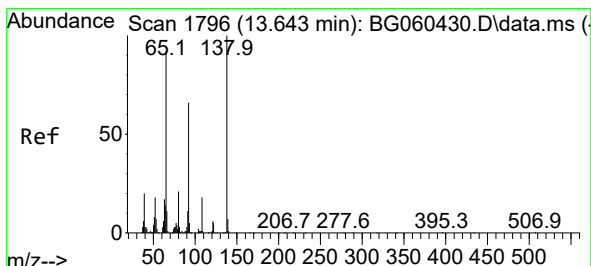
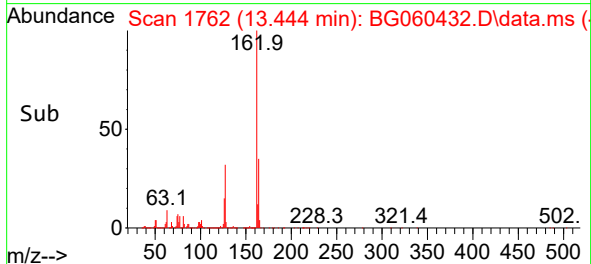
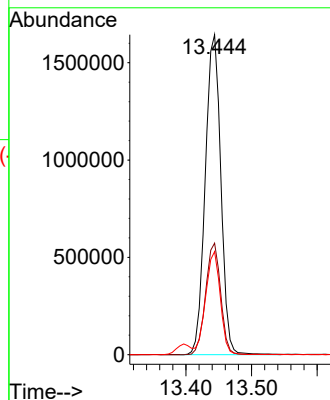
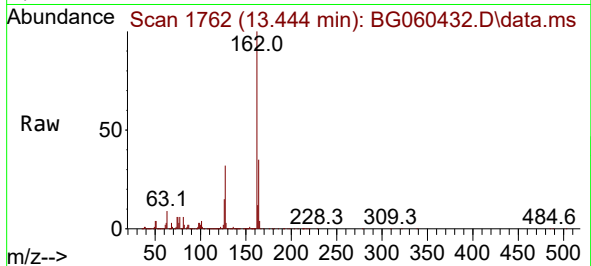




#44
2-Chloronaphthalene
Concen: 82.720 ng/ul
RT: 13.444 min Scan# 1762
Delta R.T. 0.007 min
Lab File: BG060432.D
Acq: 25 Jan 2024 20:57

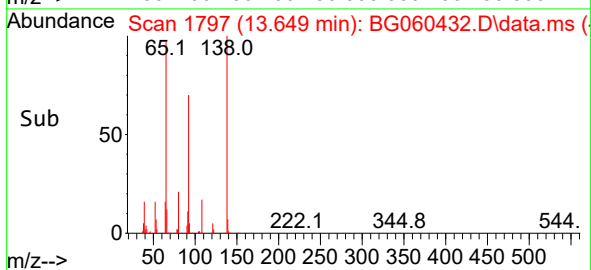
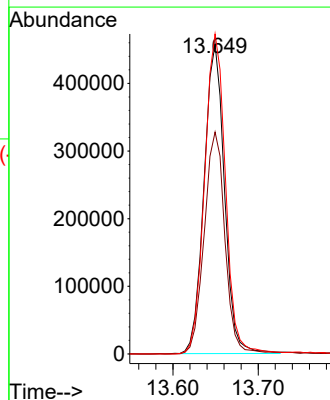
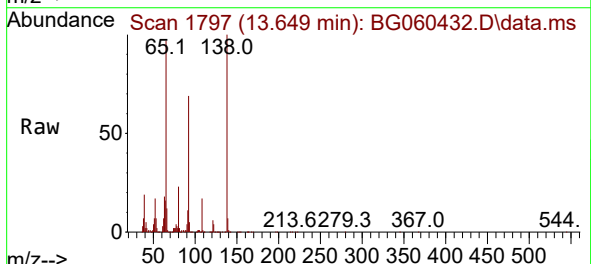
Instrument :
BNA_G
ClientSampleId :
SSTD080403

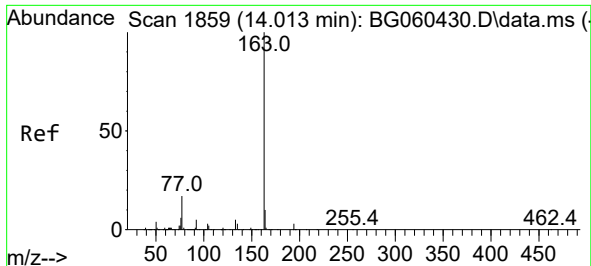
Tgt Ion:162 Resp: 2716515
Ion Ratio Lower Upper
162 100
164 34.9 27.7 41.5
127 32.2 24.5 36.7



#45
2-Nitroaniline
Concen: 92.123 ng/ul
RT: 13.649 min Scan# 1797
Delta R.T. 0.007 min
Lab File: BG060432.D
Acq: 25 Jan 2024 20:57

Tgt Ion: 65 Resp: 761457
Ion Ratio Lower Upper
65 100
92 71.6 57.7 86.5
138 103.2 87.0 130.6

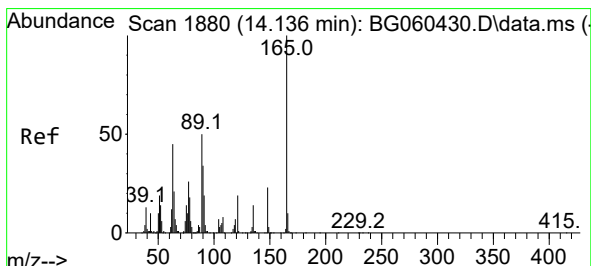
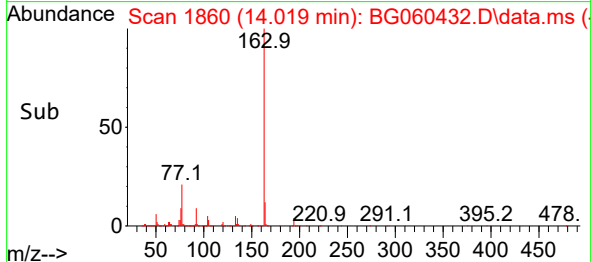
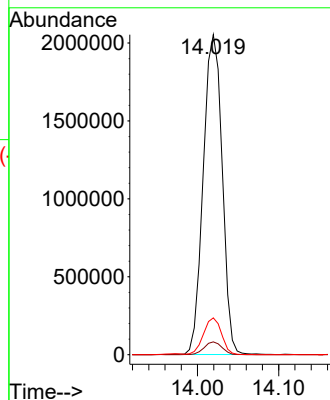
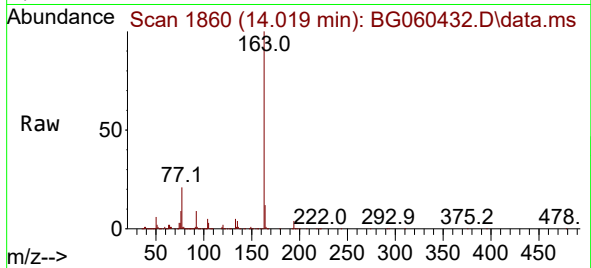




#47
Dimethylphthalate
Concen: 77.383 ng/ul
RT: 14.019 min Scan# 1860
Delta R.T. 0.007 min
Lab File: BG060432.D
Acq: 25 Jan 2024 20:57

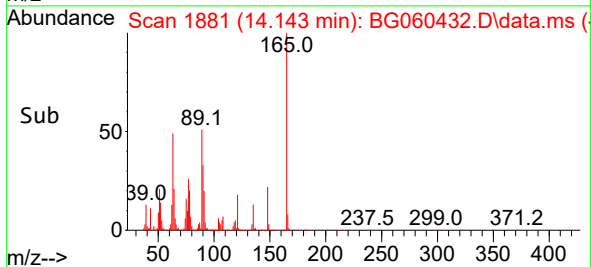
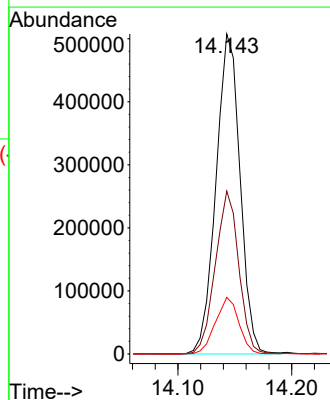
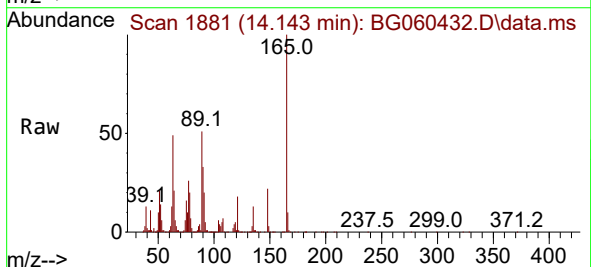
Instrument :
BNA_G
ClientSampleId :
SSTD080403

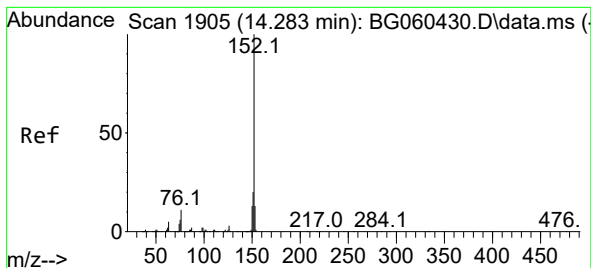
Tgt Ion:163 Resp: 3318757
Ion Ratio Lower Upper
163 100
194 4.0 2.6 3.8#
164 11.5 8.4 12.6



#48
2,6-Dinitrotoluene
Concen: 92.391 ng/ul
RT: 14.143 min Scan# 1881
Delta R.T. 0.007 min
Lab File: BG060432.D
Acq: 25 Jan 2024 20:57

Tgt Ion:165 Resp: 747274
Ion Ratio Lower Upper
165 100
89 50.9 40.2 60.2
121 17.7 15.0 22.6





#50

Acenaphthylene

Concen: 77.405 ng/ul

RT: 14.290 min Scan# 1906

Delta R.T. 0.007 min

Lab File: BG060432.D

Acq: 25 Jan 2024 20:57

Instrument :

BNA_G

ClientSampleId :

SSTD080403

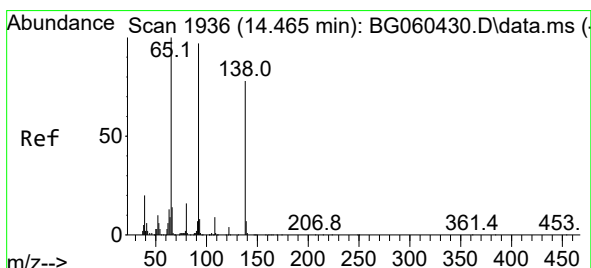
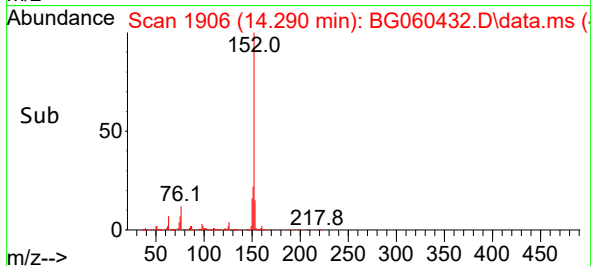
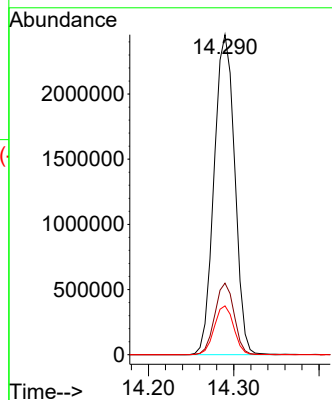
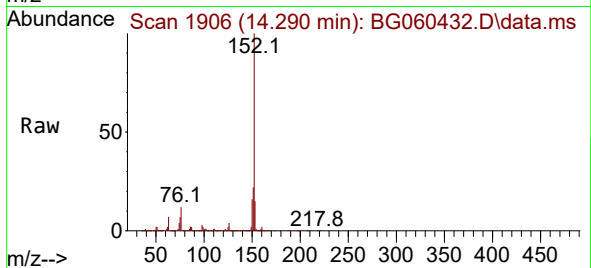
Tgt Ion:152 Resp: 4115716

Ion Ratio Lower Upper

152 100

151 22.4 16.3 24.5

153 15.3 10.4 15.6



#51

3-Nitroaniline

Concen: 84.611 ng/ul

RT: 14.478 min Scan# 1938

Delta R.T. 0.013 min

Lab File: BG060432.D

Acq: 25 Jan 2024 20:57

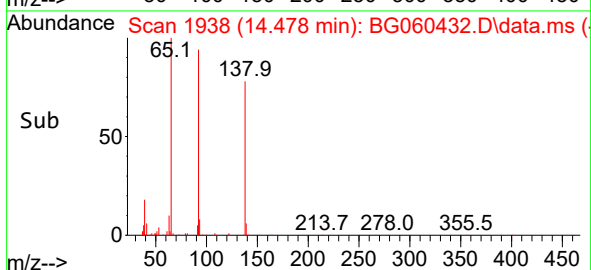
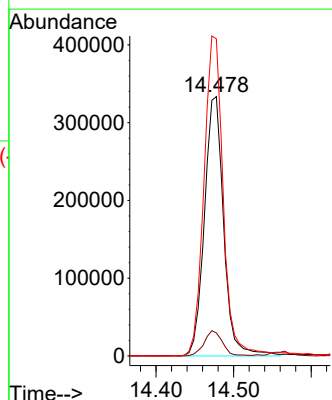
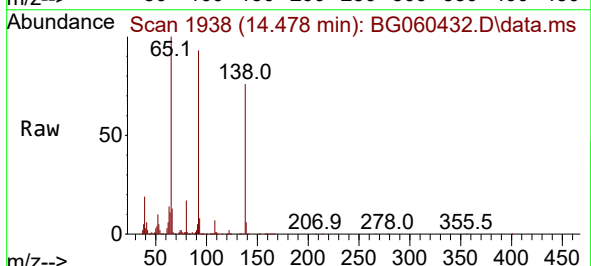
Tgt Ion:138 Resp: 575271

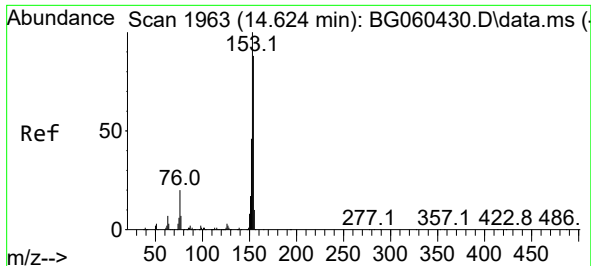
Ion Ratio Lower Upper

138 100

108 8.9 9.5 14.3#

92 122.2 98.9 148.3

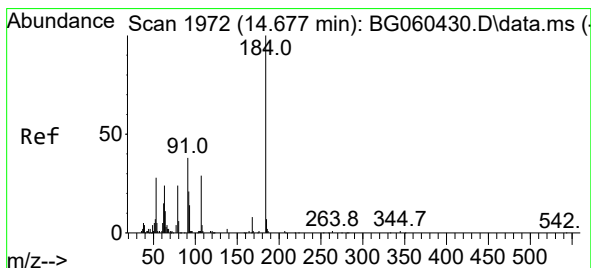
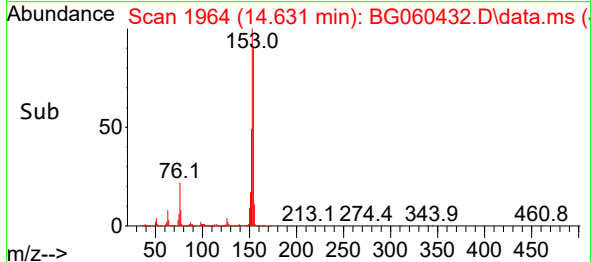
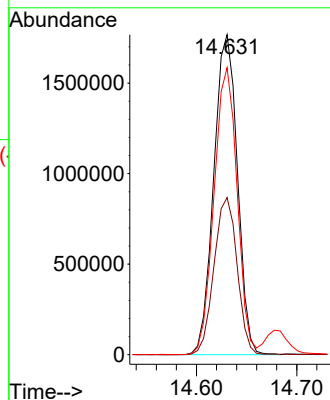
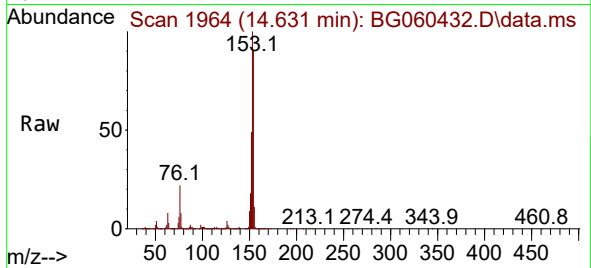




#52
Acenaphthene
Concen: 81.345 ng/ul
RT: 14.631 min Scan# 1964
Delta R.T. 0.007 min
Lab File: BG060432.D
Acq: 25 Jan 2024 20:57

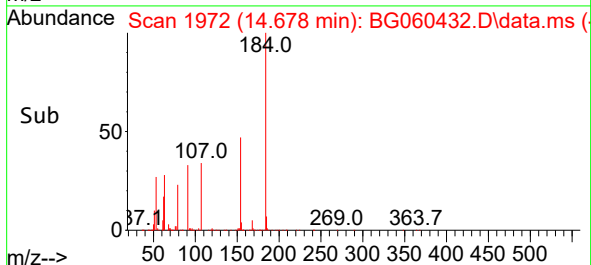
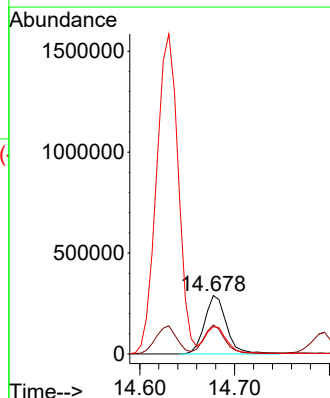
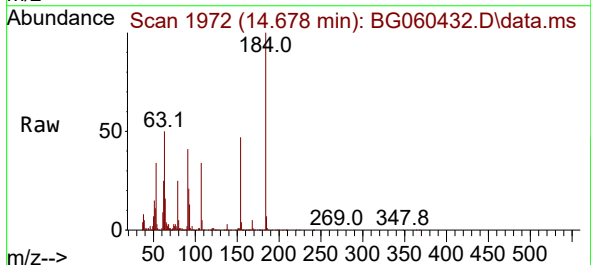
Instrument :
BNA_G
ClientSampleId :
SSTD080403

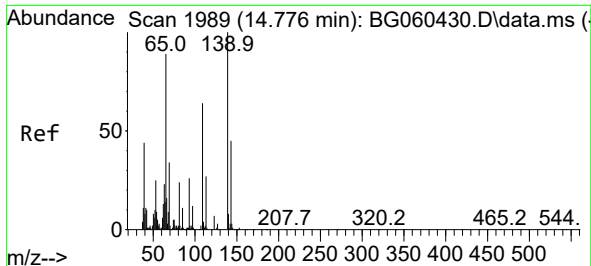
Tgt Ion:153 Resp: 2885046
Ion Ratio Lower Upper
153 100
152 49.1 37.0 55.6
154 89.7 70.0 105.0



#53
2,4-Dinitrophenol
Concen: 105.270 ng/ul
RT: 14.678 min Scan# 1972
Delta R.T. 0.001 min
Lab File: BG060432.D
Acq: 25 Jan 2024 20:57

Tgt Ion:184 Resp: 464717
Ion Ratio Lower Upper
184 100
63 49.6 39.2 58.8
154 46.7 40.3 60.5

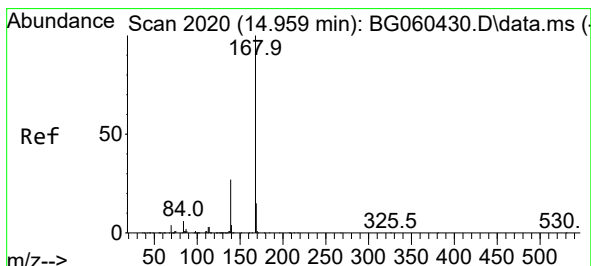
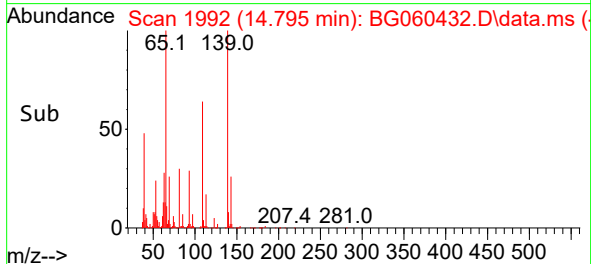
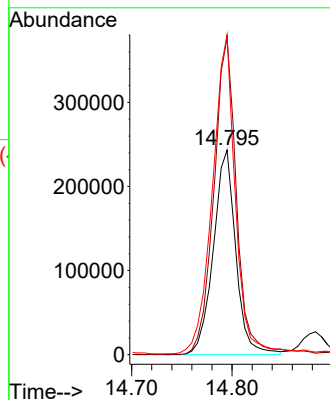
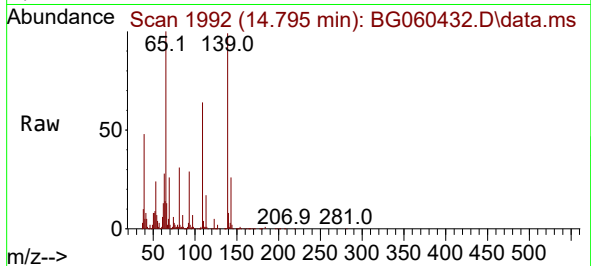




#55
4-Nitrophenol
Concen: 90.077 ng/ul
RT: 14.795 min Scan# 1989
Delta R.T. 0.019 min
Lab File: BG060432.D
Acq: 25 Jan 2024 20:57

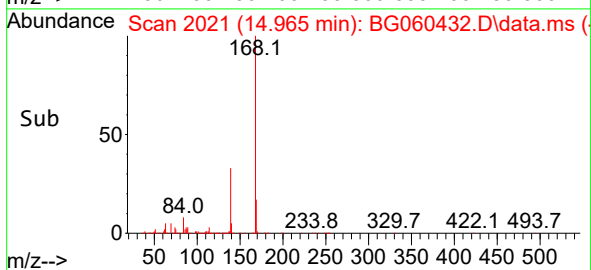
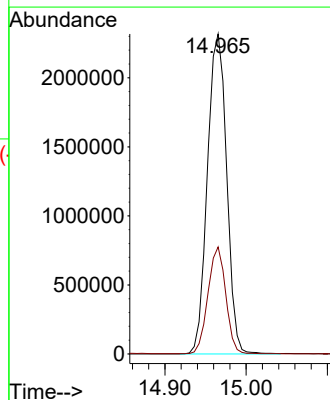
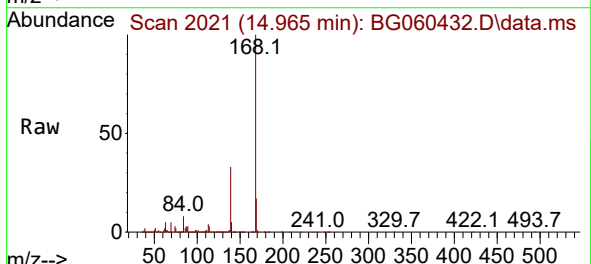
Instrument :
BNA_G
ClientSampleId :
SSTD080403

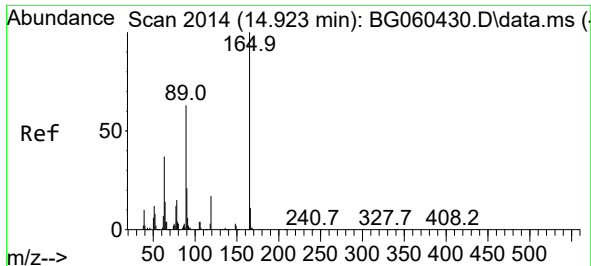
Tgt Ion:109 Resp: 377403
Ion Ratio Lower Upper
109 100
139 154.7 124.5 186.7
65 156.3 112.4 168.6



#56
Dibenzofuran
Concen: 76.091 ng/ul
RT: 14.965 min Scan# 2021
Delta R.T. 0.007 min
Lab File: BG060432.D
Acq: 25 Jan 2024 20:57

Tgt Ion:168 Resp: 3810009
Ion Ratio Lower Upper
168 100
139 33.5 21.6 32.4#





#57

2,4-Dinitrotoluene

Concen: 91.408 ng/ul

RT: 14.930 min Scan# 2014

Delta R.T. 0.007 min

Lab File: BG060432.D

Acq: 25 Jan 2024 20:57

Instrument :

BNA_G

ClientSampleId :

SSTD080403

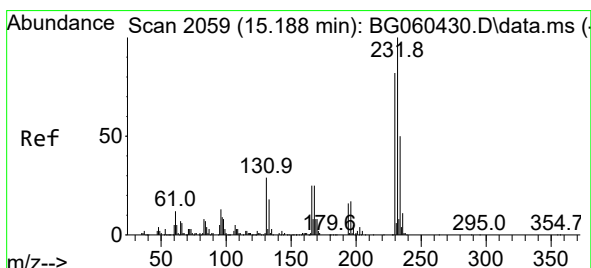
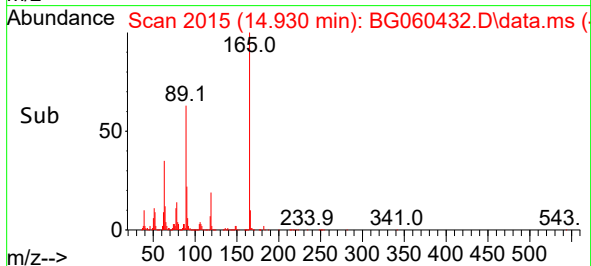
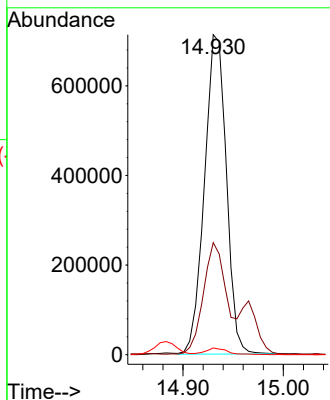
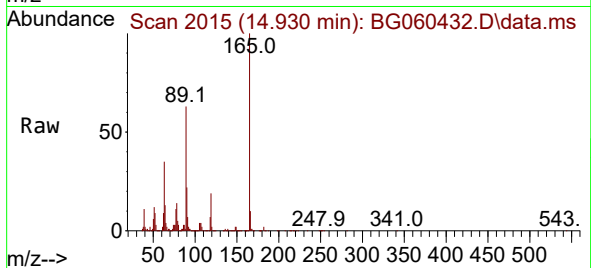
Tgt Ion:165 Resp: 1083387

Ion Ratio Lower Upper

165 100

63 35.0 29.9 44.9

182 2.1 1.8 2.6



#58

2,3,4,6-Tetrachlorophenol

Concen: 89.943 ng/ul

RT: 15.189 min Scan# 2059

Delta R.T. 0.001 min

Lab File: BG060432.D

Acq: 25 Jan 2024 20:57

Tgt Ion:232 Resp: 1028932

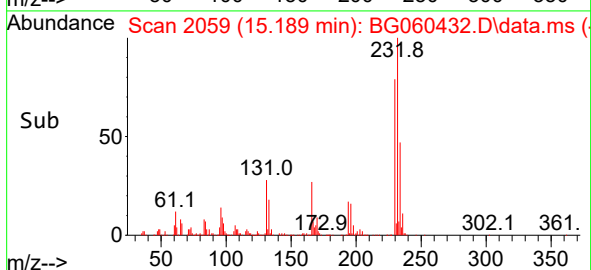
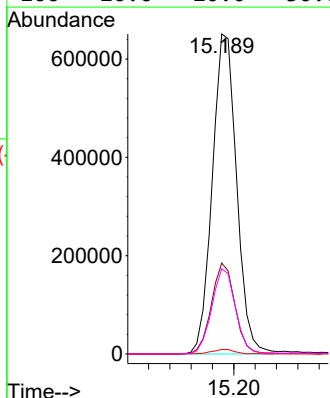
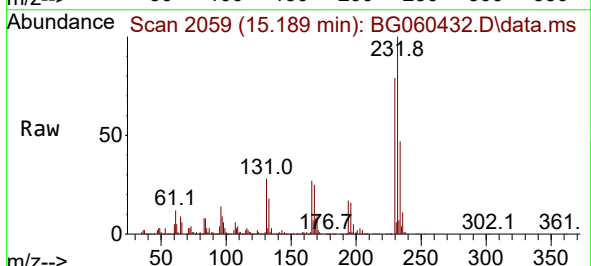
Ion Ratio Lower Upper

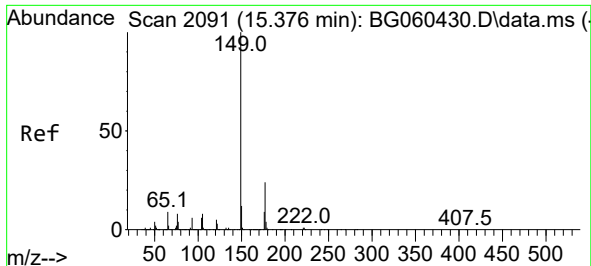
232 100

131 28.4 23.4 35.0

130 1.4 0.8 1.2#

166 26.6 20.0 30.0

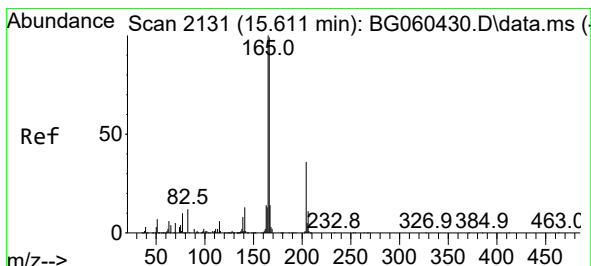
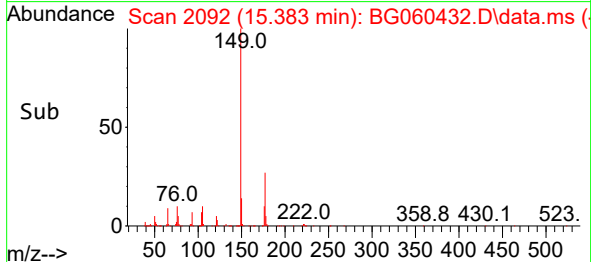
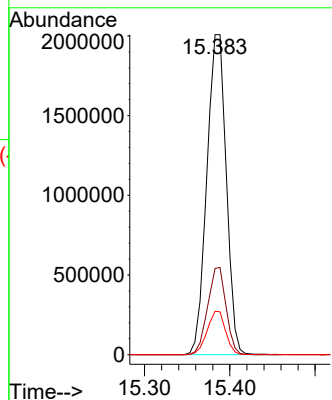
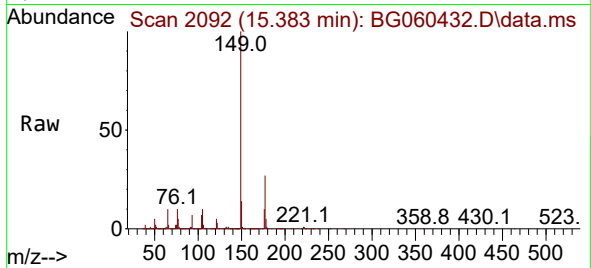




#59
Diethylphthalate
Concen: 77.088 ng/ul
RT: 15.383 min Scan# 2092
Delta R.T. 0.007 min
Lab File: BG060432.D
Acq: 25 Jan 2024 20:57

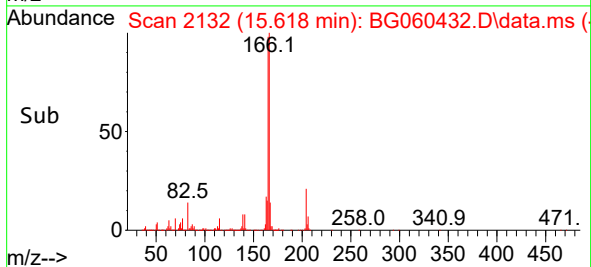
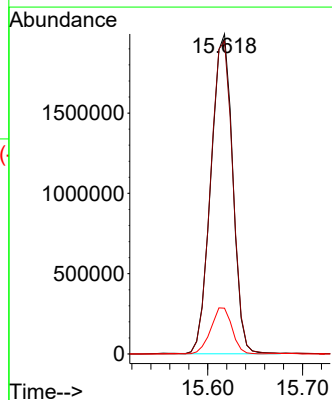
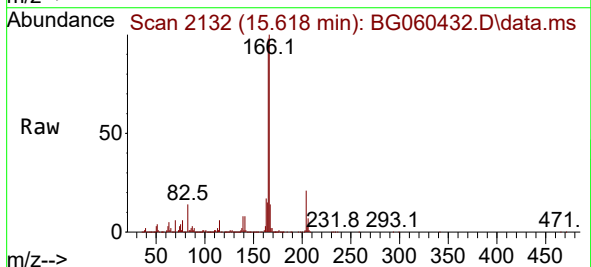
Instrument :
BNA_G
ClientSampleId :
SSTD080403

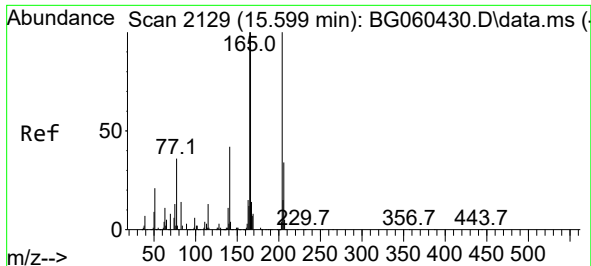
Tgt Ion:149 Resp: 3178838
Ion Ratio Lower Upper
149 100
177 27.0 19.4 29.0
150 13.5 9.8 14.8



#61
Fluorene
Concen: 77.090 ng/ul
RT: 15.618 min Scan# 2132
Delta R.T. 0.007 min
Lab File: BG060432.D
Acq: 25 Jan 2024 20:57

Tgt Ion:166 Resp: 3166759
Ion Ratio Lower Upper
166 100
165 97.7 81.0 121.6
167 14.3 11.3 16.9

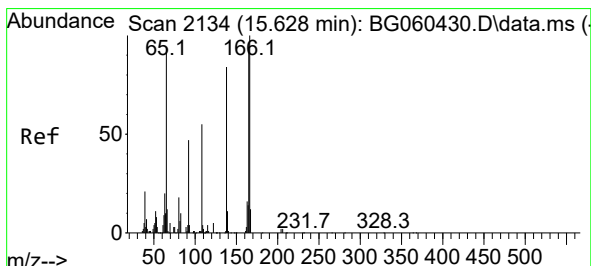
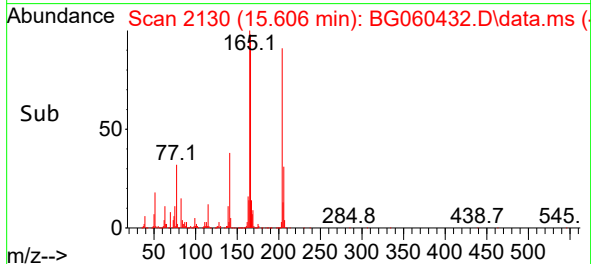
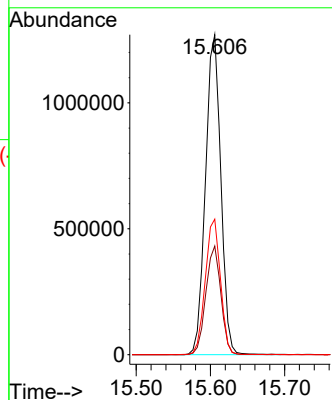
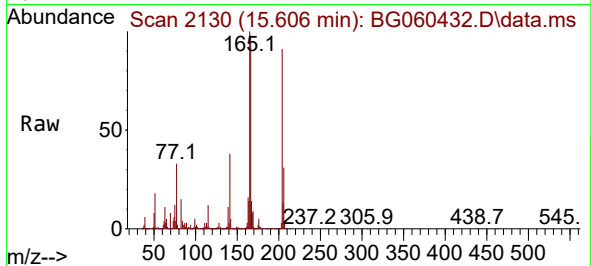




#62
4-Chlorophenyl-phenylether
Concen: 80.596 ng/ul
RT: 15.606 min Scan# 21
Delta R.T. 0.007 min
Lab File: BG060432.D
Acq: 25 Jan 2024 20:57

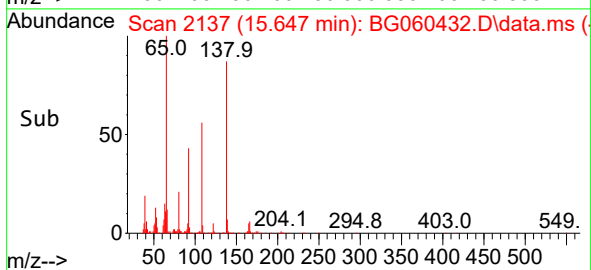
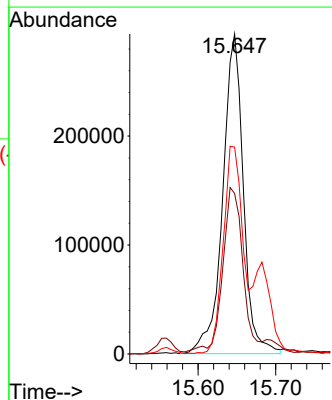
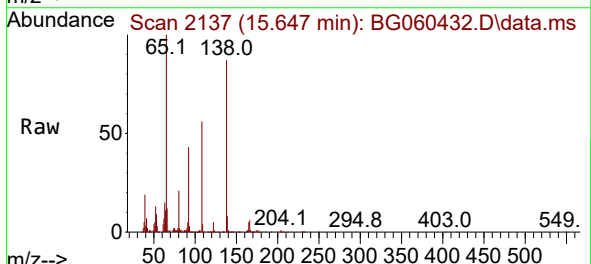
Instrument :
BNA_G
ClientSampleId :
SSTD080403

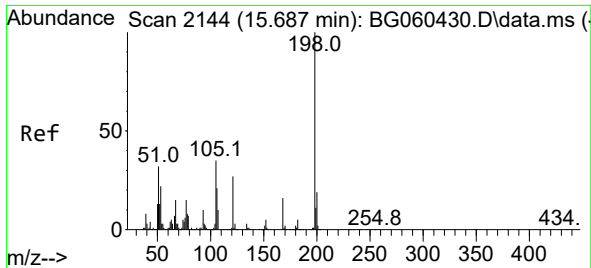
Tgt Ion:204 Resp: 1827471
Ion Ratio Lower Upper
204 100
206 34.0 27.5 41.3
141 42.4 33.4 50.0



#63
4-Nitroaniline
Concen: 81.633 ng/ul
RT: 15.647 min Scan# 2137
Delta R.T. 0.019 min
Lab File: BG060432.D
Acq: 25 Jan 2024 20:57

Tgt Ion:138 Resp: 543735
Ion Ratio Lower Upper
138 100
92 50.2 45.5 68.3
108 64.6 51.8 77.6

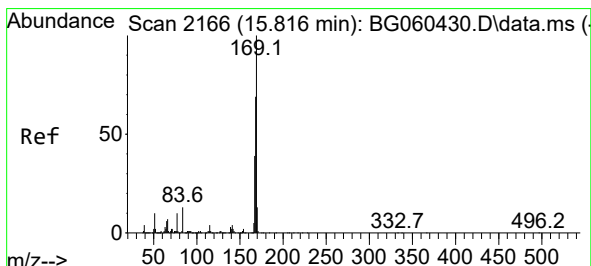
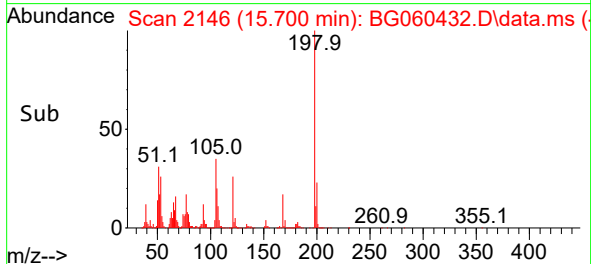
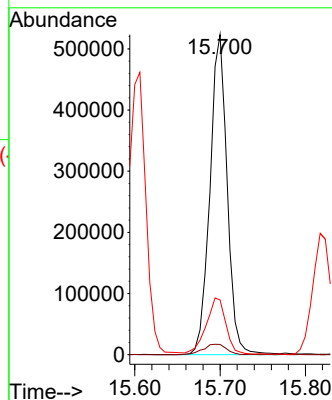
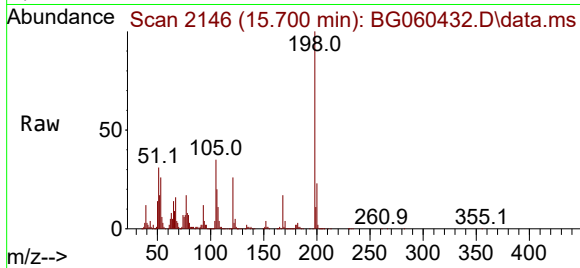




#66
4,6-Dinitro-2-methylphenol
Concen: 89.984 ng/ul
RT: 15.700 min Scan# 2146
Delta R.T. 0.013 min
Lab File: BG060432.D
Acq: 25 Jan 2024 20:57

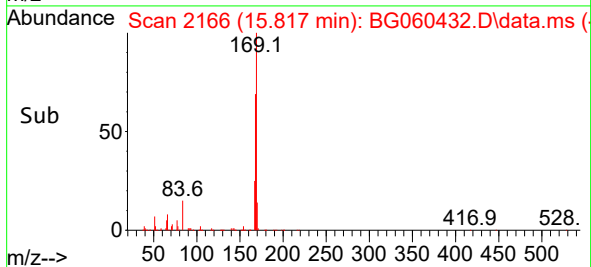
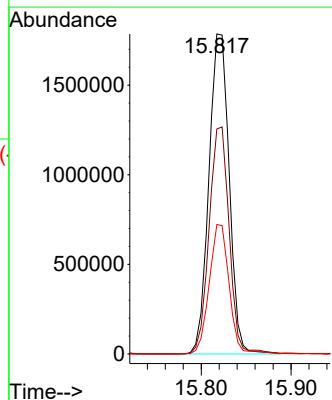
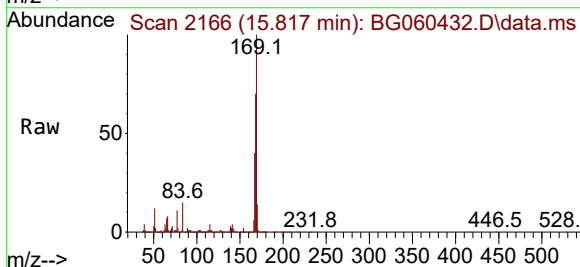
Instrument :
BNA_G
ClientSampleId :
SSTD080403

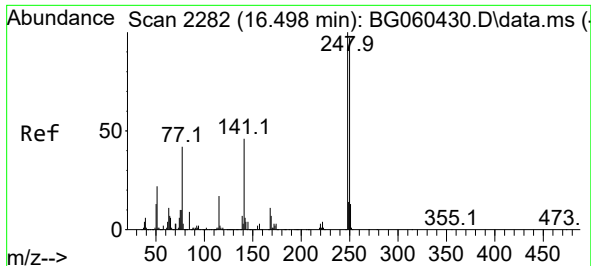
Tgt Ion:198 Resp: 736868
Ion Ratio Lower Upper
198 100
182 3.2 4.1 6.1#
77 17.1 13.0 19.6



#67
N-Nitrosodiphenylamine
Concen: 81.707 ng/ul
RT: 15.817 min Scan# 2166
Delta R.T. 0.001 min
Lab File: BG060432.D
Acq: 25 Jan 2024 20:57

Tgt Ion:169 Resp: 2801899
Ion Ratio Lower Upper
169 100
168 70.3 55.4 83.0
167 40.5 31.0 46.4

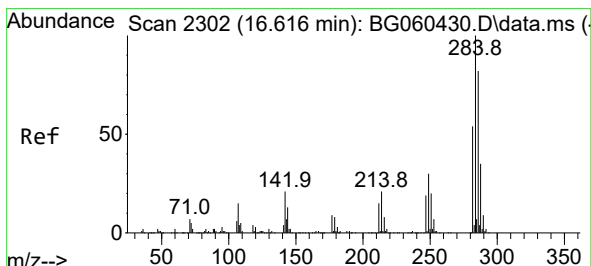
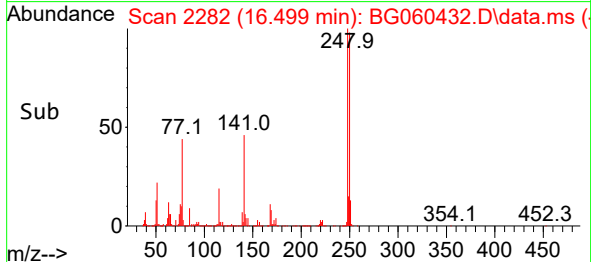
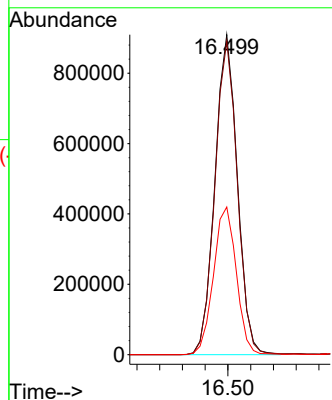
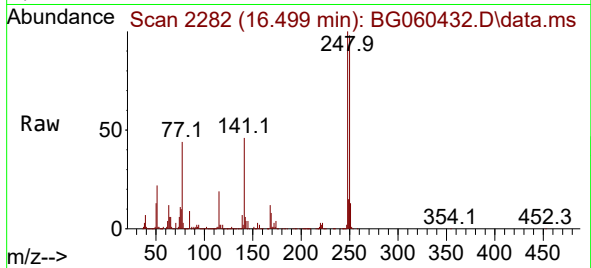




#68
4-Bromophenyl-phenylether
Concen: 84.989 ng/ul
RT: 16.499 min Scan# 21
Delta R.T. 0.001 min
Lab File: BG060432.D
Acq: 25 Jan 2024 20:57

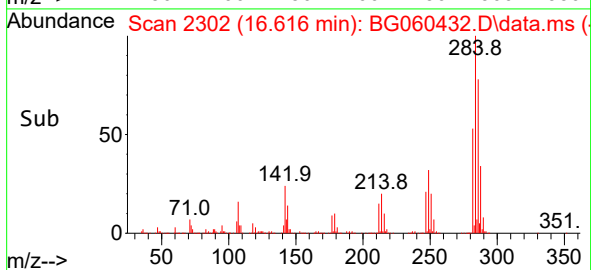
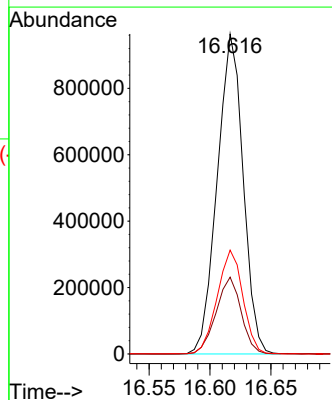
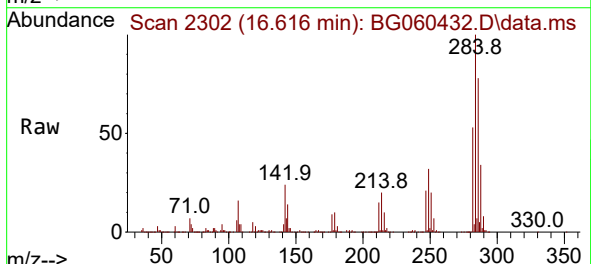
Instrument :
BNA_G
ClientSampleId :
SSTD080403

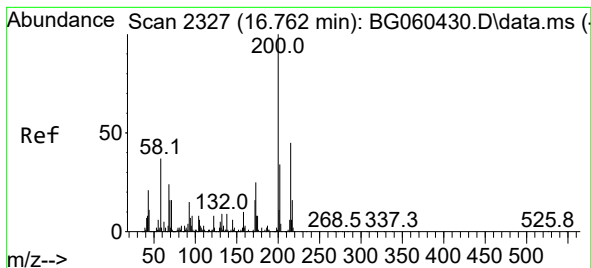
Tgt Ion:248 Resp: 1248311
Ion Ratio Lower Upper
248 100
250 98.0 77.3 115.9
141 46.2 36.5 54.7



#69
Hexachlorobenzene
Concen: 83.441 ng/ul
RT: 16.616 min Scan# 2302
Delta R.T. 0.001 min
Lab File: BG060432.D
Acq: 25 Jan 2024 20:57

Tgt Ion:284 Resp: 1421661
Ion Ratio Lower Upper
284 100
142 24.0 17.1 25.7
249 32.5 24.1 36.1





#70

Atrazine

Concen: 80.132 ng/ul

RT: 16.769 min Scan# 21

Delta R.T. 0.007 min

Lab File: BG060432.D

Acq: 25 Jan 2024 20:57

Instrument :

BNA_G

ClientSampleId :

SSTD080403

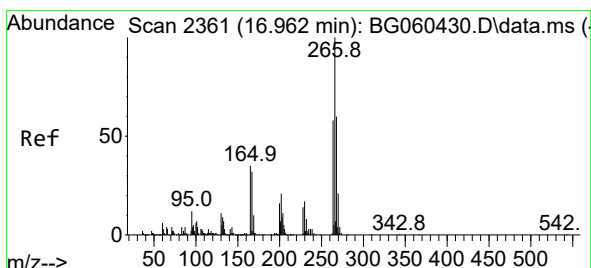
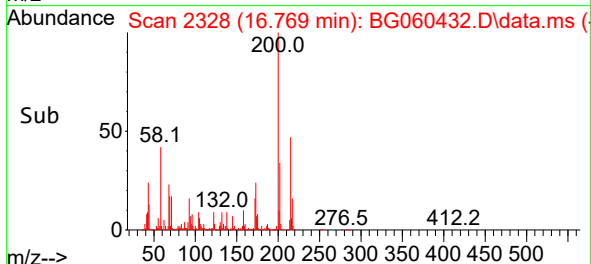
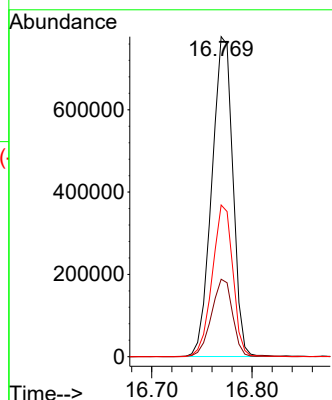
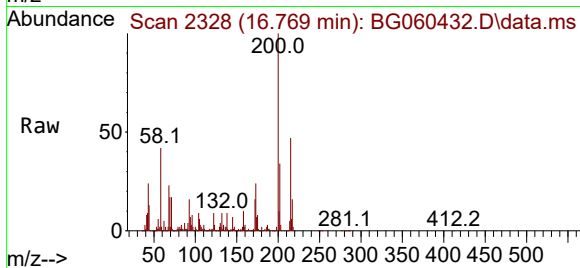
Tgt Ion:200 Resp: 1129648

Ion Ratio Lower Upper

200 100

173 24.2 20.3 30.5

215 47.4 36.3 54.5



#71

Pentachlorophenol

Concen: 91.827 ng/ul

RT: 16.963 min Scan# 2361

Delta R.T. 0.001 min

Lab File: BG060432.D

Acq: 25 Jan 2024 20:57

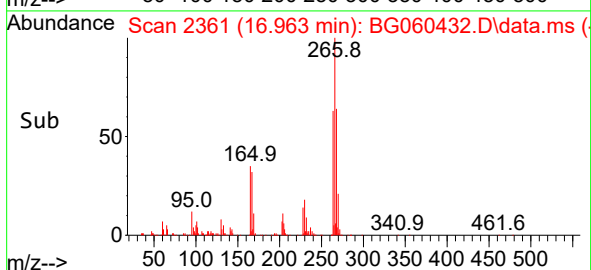
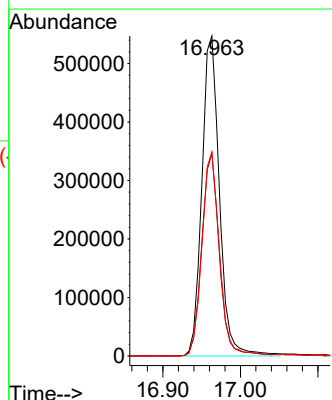
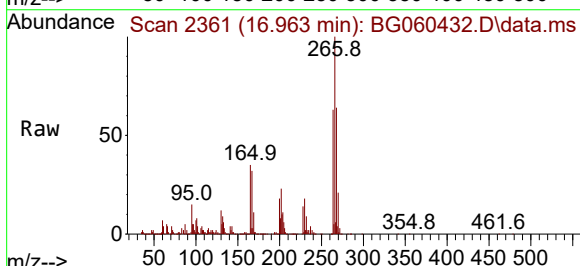
Tgt Ion:266 Resp: 861691

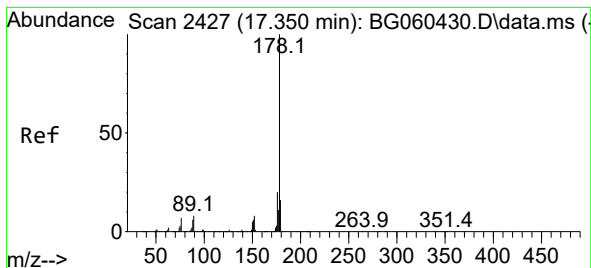
Ion Ratio Lower Upper

266 100

264 63.3 47.0 70.6

268 63.7 48.2 72.2





#72

Phenanthrene

Concen: 72.835 ng/ul

RT: 17.357 min Scan# 2427

Delta R.T. 0.007 min

Lab File: BG060432.D

Acq: 25 Jan 2024 20:57

Instrument :

BNA_G

ClientSampleId :

SSTD080403

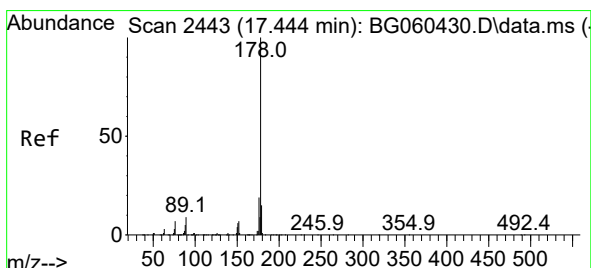
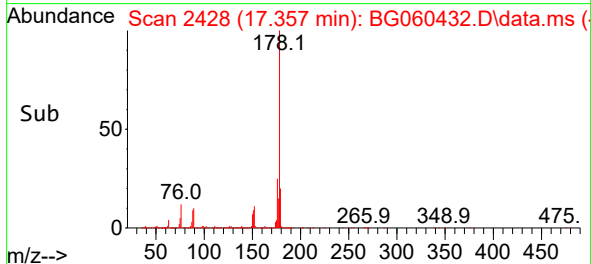
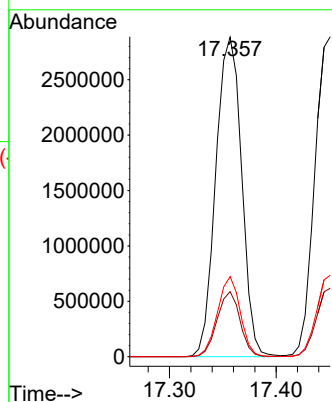
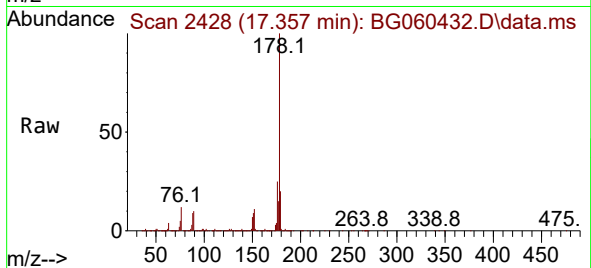
Tgt Ion:178 Resp: 4841555

Ion Ratio Lower Upper

178 100

179 20.4 12.7 19.1#

176 25.1 15.7 23.5#



#74

Anthracene

Concen: 72.285 ng/ul

RT: 17.451 min Scan# 2444

Delta R.T. 0.007 min

Lab File: BG060432.D

Acq: 25 Jan 2024 20:57

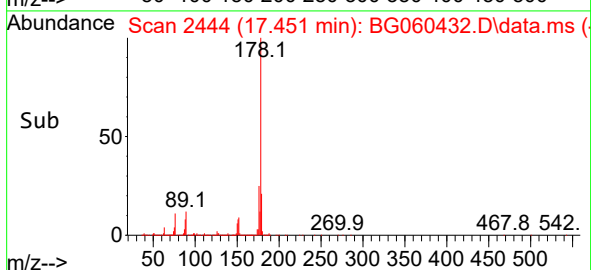
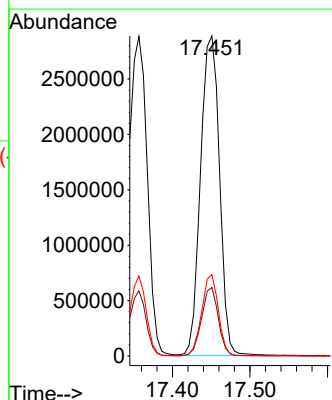
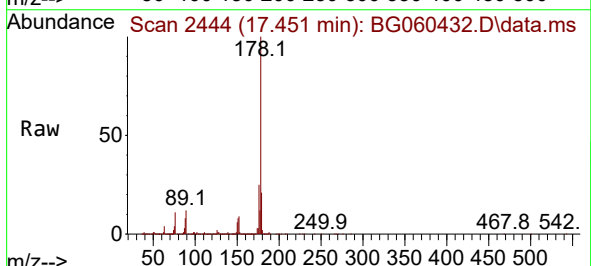
Tgt Ion:178 Resp: 4896381

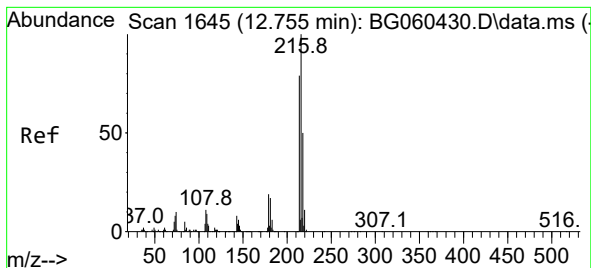
Ion Ratio Lower Upper

178 100

179 21.4 12.2 18.2#

176 25.4 15.5 23.3#





#75

1,2,3,4-Tetrachlorobenzene

Concen: 86.481 ng/uL

RT: 13.361 min Scan# 11

Delta R.T. 0.001 min

Lab File: BG060432.D

Acq: 25 Jan 2024 20:57

Instrument :

BNA_G

ClientSampleId :

SSTD080403

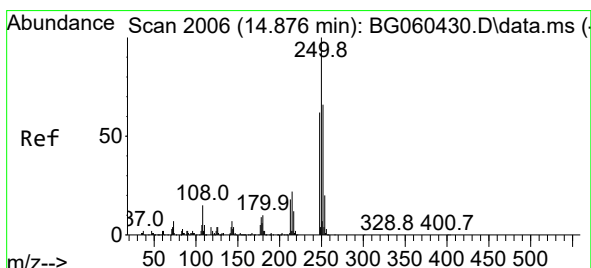
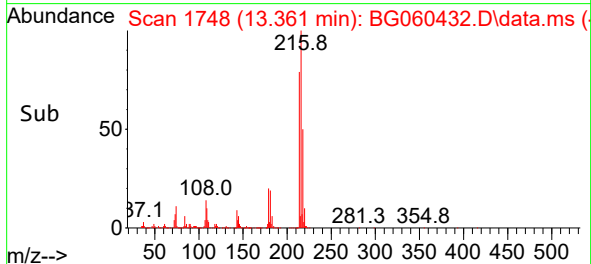
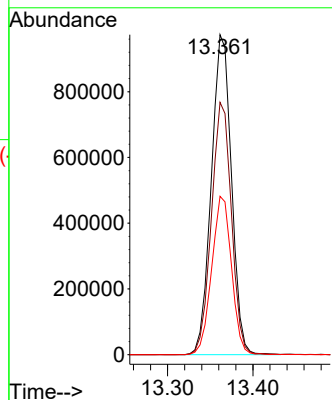
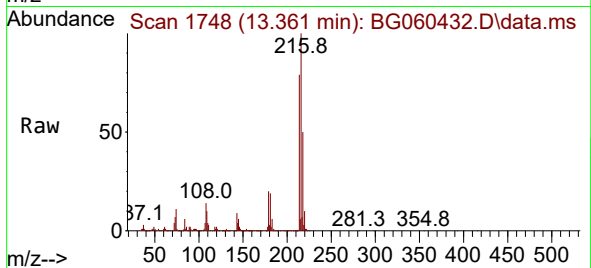
Tgt Ion:216 Resp: 1600042

Ion Ratio Lower Upper

216 100

214 78.9 63.0 94.4

218 49.5 39.8 59.6



#76

Pentachlorobenzene

Concen: 85.517 ng/uL

RT: 14.883 min Scan# 2007

Delta R.T. 0.007 min

Lab File: BG060432.D

Acq: 25 Jan 2024 20:57

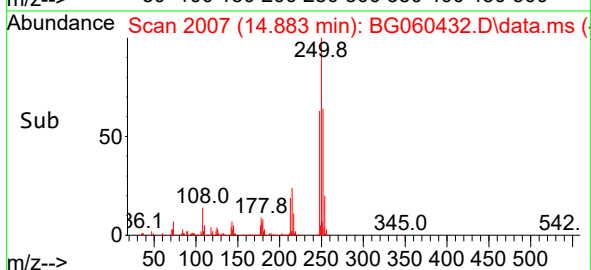
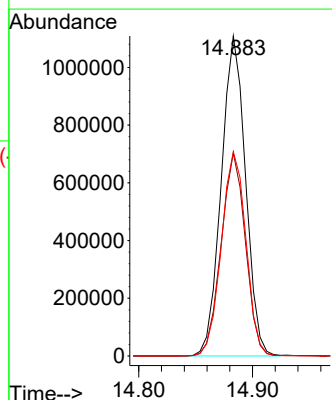
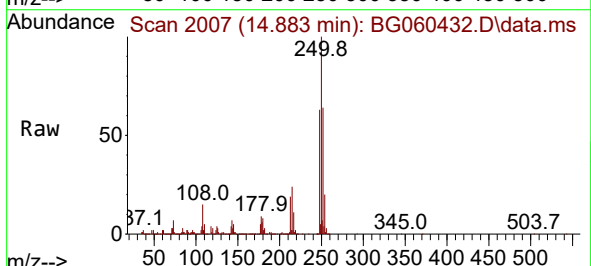
Tgt Ion:250 Resp: 1647190

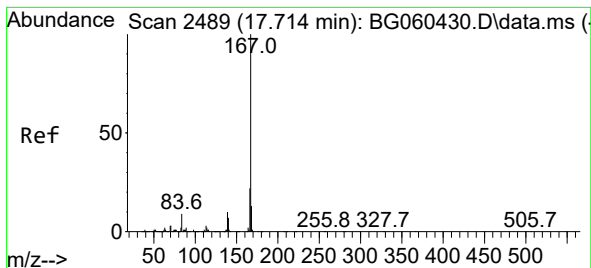
Ion Ratio Lower Upper

250 100

248 63.4 49.8 74.6

252 63.9 52.6 79.0





#77

Carbazole

Concen: 78.692 ng/ul

RT: 17.715 min Scan# 2489

Delta R.T. 0.001 min

Lab File: BG060432.D

Acq: 25 Jan 2024 20:57

Instrument :

BNA_G

ClientSampleId :

SSTD080403

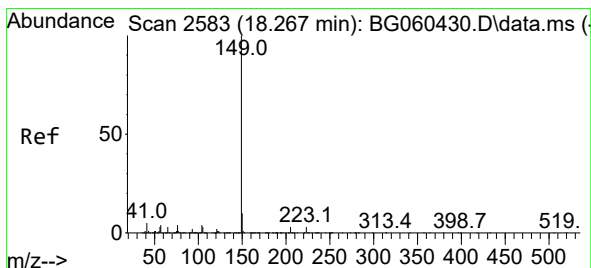
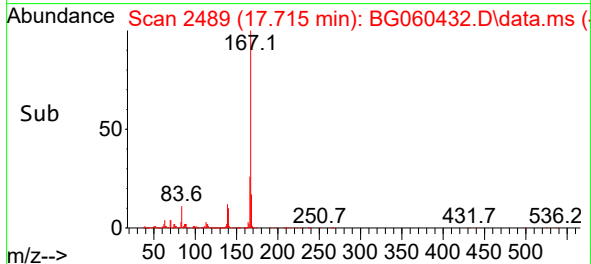
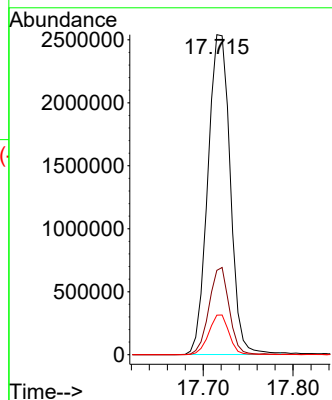
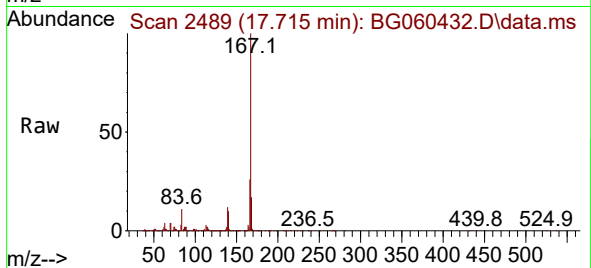
Tgt Ion:167 Resp: 4402419

Ion Ratio Lower Upper

167 100

166 26.4 17.6 26.4

139 12.4 8.0 12.0#



#78

Di-n-butylphthalate

Concen: 68.769 ng/ul

RT: 18.273 min Scan# 2584

Delta R.T. 0.007 min

Lab File: BG060432.D

Acq: 25 Jan 2024 20:57

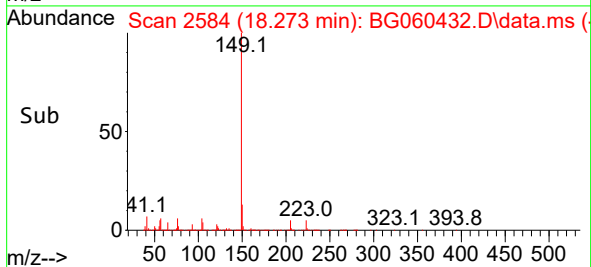
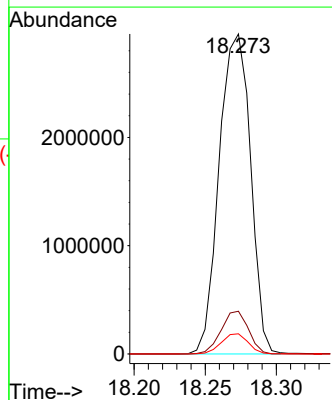
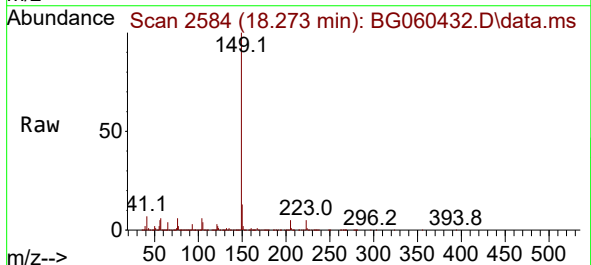
Tgt Ion:149 Resp: 4535536

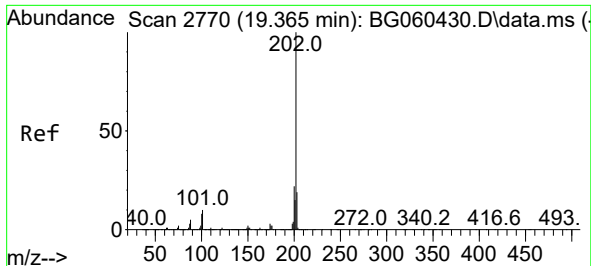
Ion Ratio Lower Upper

149 100

150 13.4 7.7 11.5#

104 6.3 3.4 5.0#

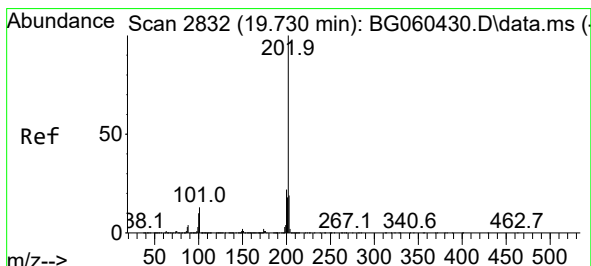
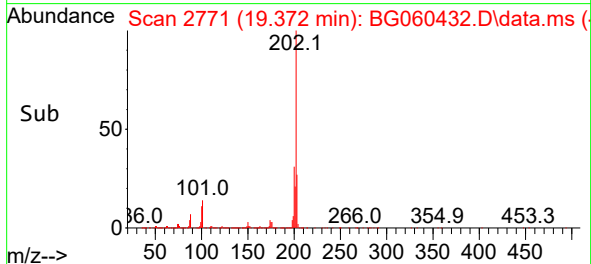
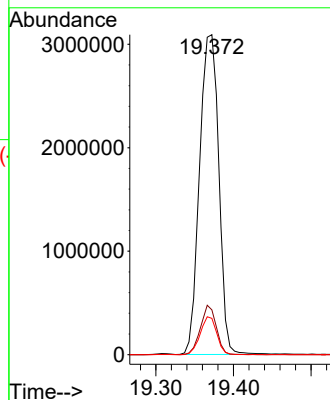
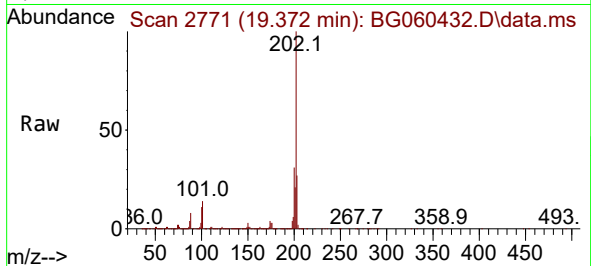




#80
Fluoranthene
Concen: 69.217 ng/uI
RT: 19.372 min Scan# 21
Delta R.T. 0.007 min
Lab File: BG060432.D
Acq: 25 Jan 2024 20:57

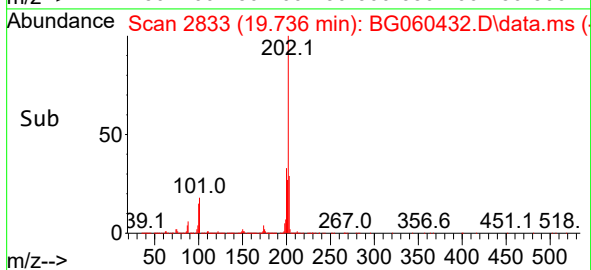
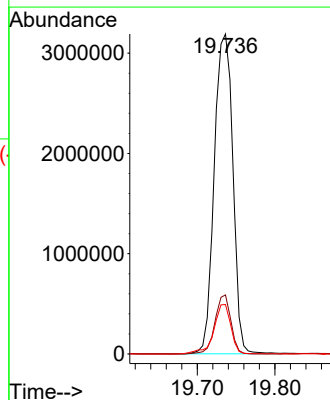
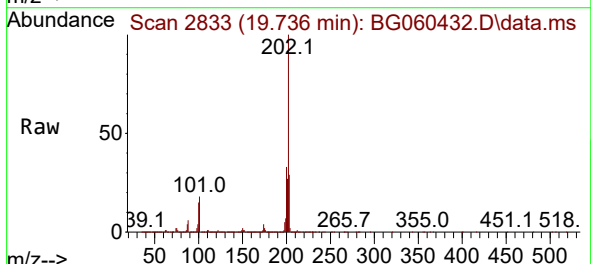
Instrument :
BNA_G
ClientSampleId :
SSTD080403

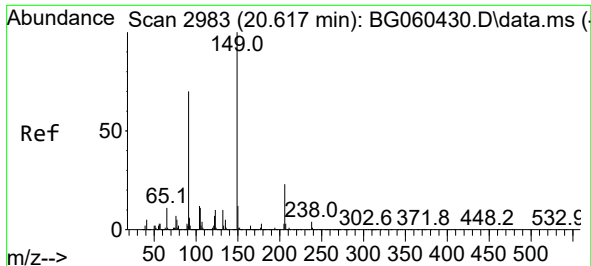
Tgt Ion:202 Resp: 5331516
Ion Ratio Lower Upper
202 100
101 14.0 7.9 11.9#
100 11.3 6.4 9.6#



#82
Pyrene
Concen: 66.522 ng/uI
RT: 19.736 min Scan# 2833
Delta R.T. 0.007 min
Lab File: BG060432.D
Acq: 25 Jan 2024 20:57

Tgt Ion:202 Resp: 5332687
Ion Ratio Lower Upper
202 100
101 18.5 10.0 15.0#
100 15.5 8.4 12.6#

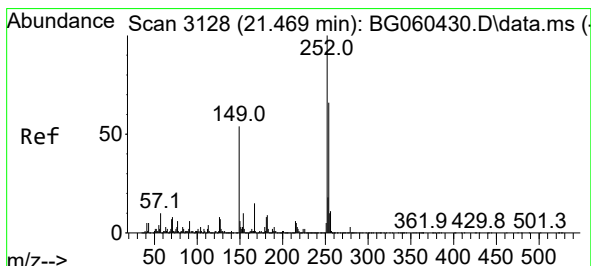
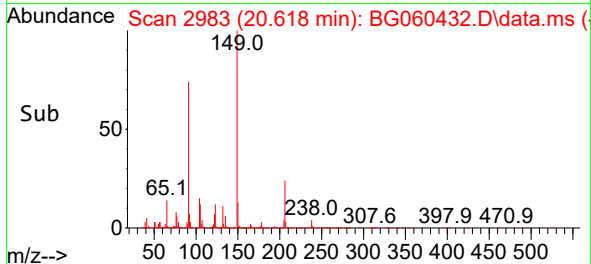
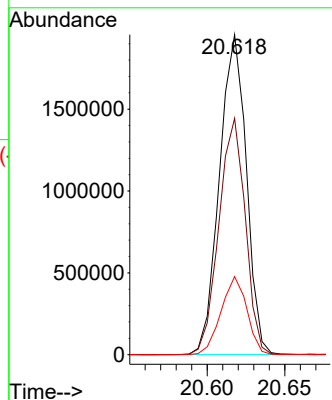
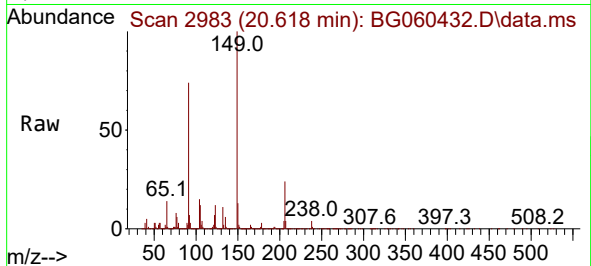




#83
Butylbenzylphthalate
Concen: 82.489 ng/ul
RT: 20.618 min Scan# 2983
Delta R.T. 0.001 min
Lab File: BG060432.D
Acq: 25 Jan 2024 20:57

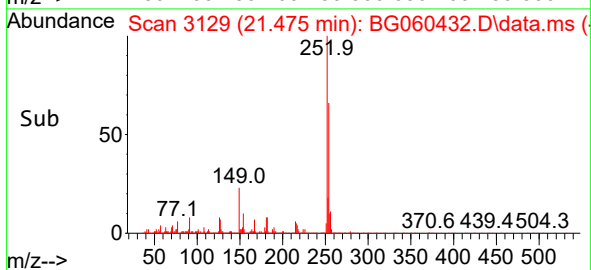
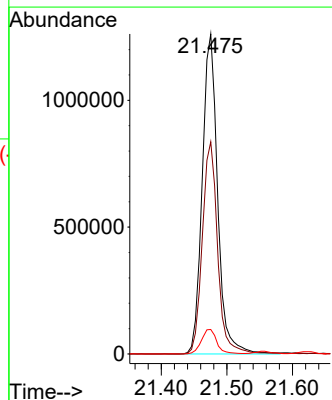
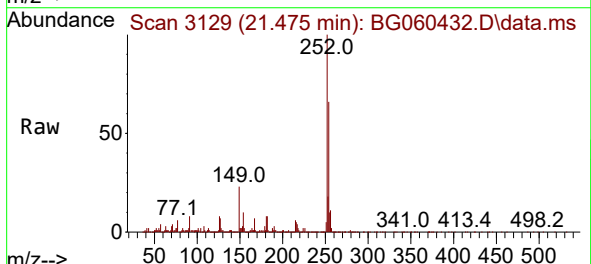
Instrument :
BNA_G
ClientSampleId :
SSTD080403

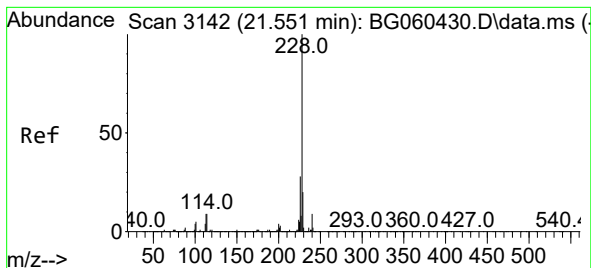
Tgt Ion:149 Resp: 2357006
Ion Ratio Lower Upper
149 100
91 73.9 56.3 84.5
206 24.4 18.1 27.1



#84
3,3'-Dichlorobenzidine
Concen: 77.141 ng/ul
RT: 21.475 min Scan# 3129
Delta R.T. 0.007 min
Lab File: BG060432.D
Acq: 25 Jan 2024 20:57

Tgt Ion:252 Resp: 2065130
Ion Ratio Lower Upper
252 100
254 66.3 52.8 79.2
126 7.6 6.2 9.4





#85

Benzo(a)anthracene

Concen: 72.165 ng/ul

RT: 21.558 min Scan# 3142

Delta R.T. 0.007 min

Lab File: BG060432.D

Acq: 25 Jan 2024 20:57

Instrument :

BNA_G

ClientSampleId :

SSTD080403

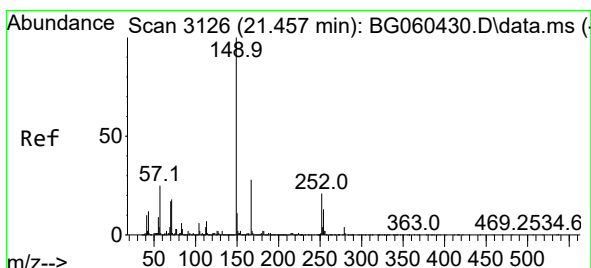
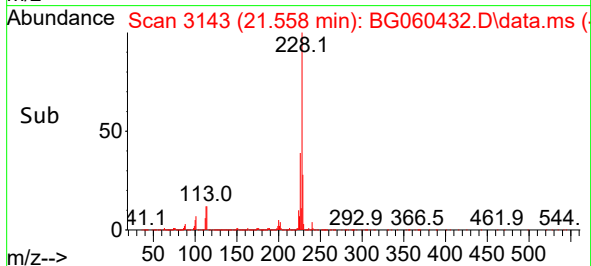
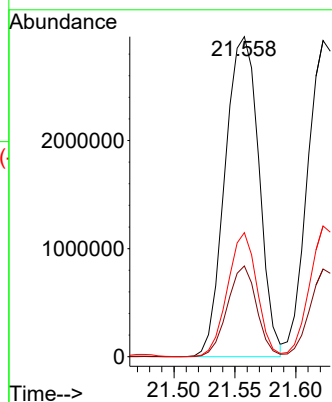
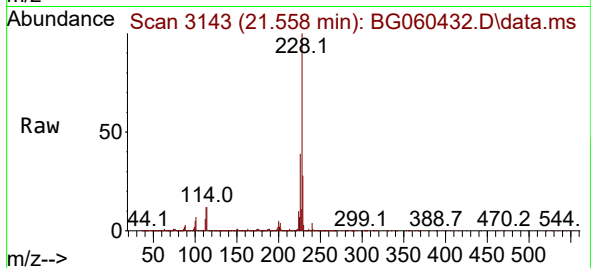
Tgt Ion:228 Resp: 5730793

Ion Ratio Lower Upper

228 100

229 28.3 16.2 24.2#

226 38.8 22.1 33.1#



#86

Bis(2-ethylhexyl)phthalate

Concen: 77.480 ng/ul

RT: 21.458 min Scan# 3126

Delta R.T. 0.001 min

Lab File: BG060432.D

Acq: 25 Jan 2024 20:57

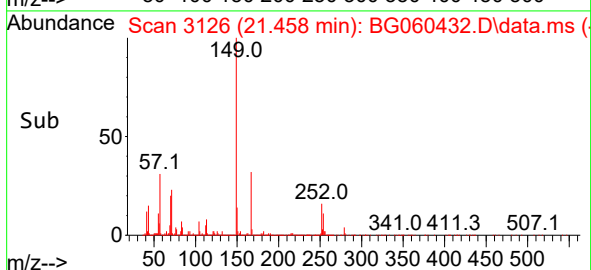
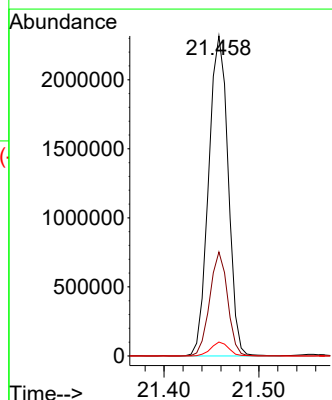
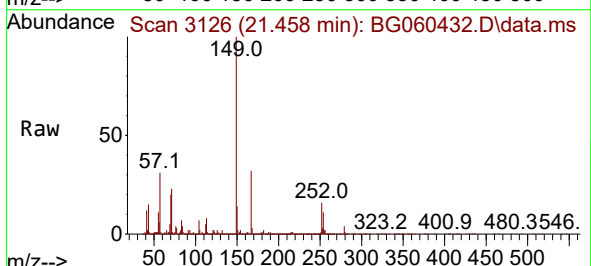
Tgt Ion:149 Resp: 3304503

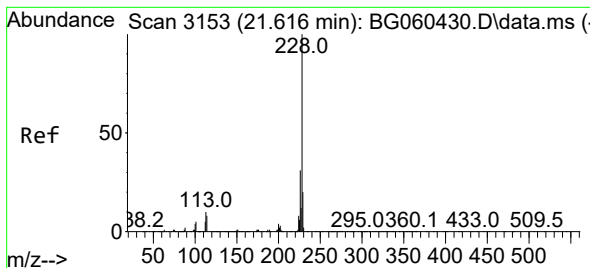
Ion Ratio Lower Upper

149 100

167 32.5 22.2 33.4

279 4.4 3.0 4.4





#87

Chrysene

Concen: 72.806 ng/ul

RT: 21.622 min Scan# 3153

Delta R.T. 0.007 min

Lab File: BG060432.D

Acq: 25 Jan 2024 20:57

Instrument :

BNA_G

ClientSampleId :

SSTD080403

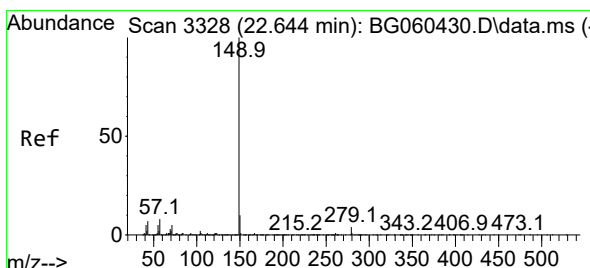
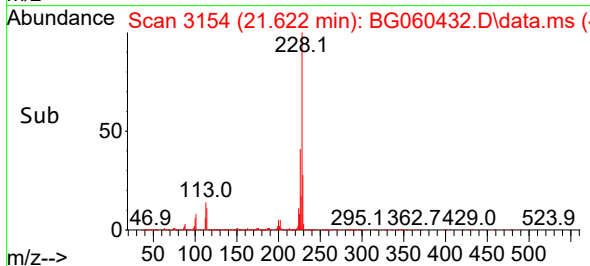
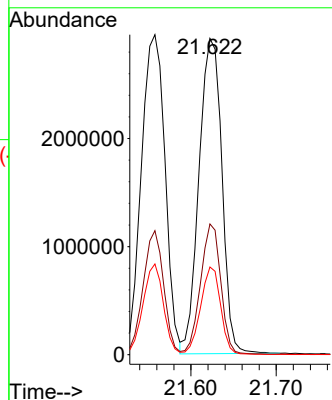
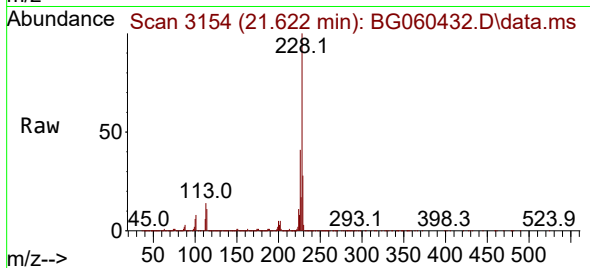
Tgt Ion:228 Resp: 5431043

Ion Ratio Lower Upper

228 100

226 41.3 25.0 37.6#

229 27.7 16.2 24.4#



#89

Di-n-octyl phthalate

Concen: 78.740 ng/ul

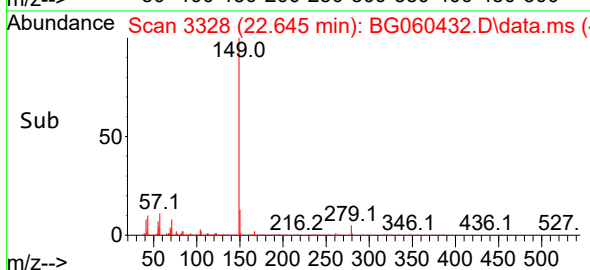
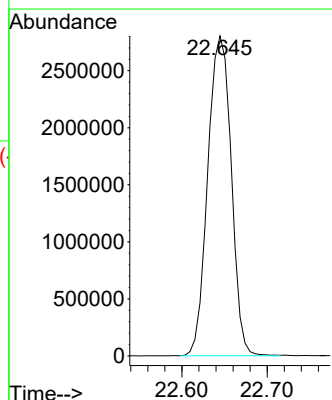
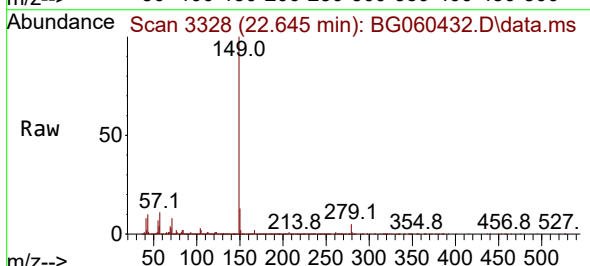
RT: 22.645 min Scan# 3328

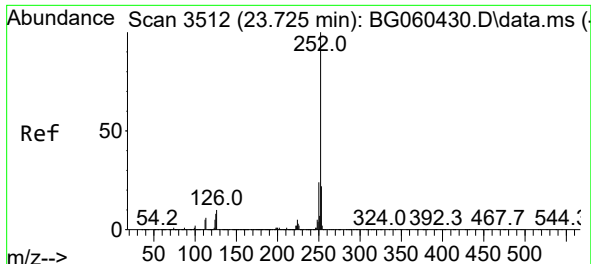
Delta R.T. 0.001 min

Lab File: BG060432.D

Acq: 25 Jan 2024 20:57

Tgt Ion:149 Resp: 5359091

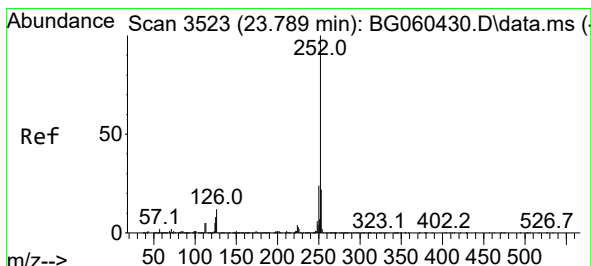
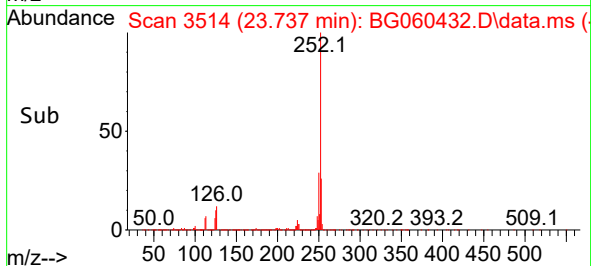
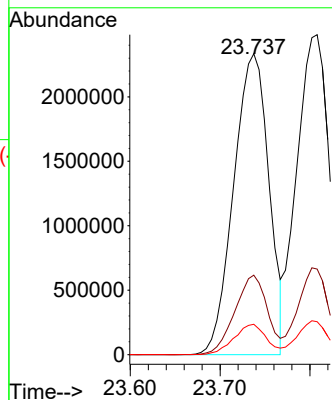
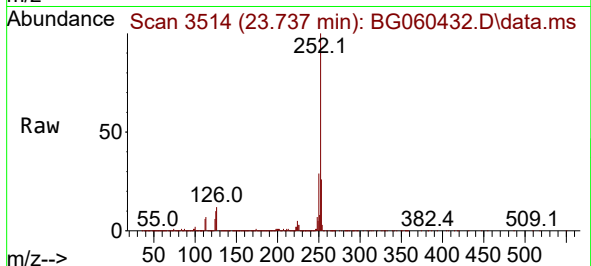




#90
Benzo(b)fluoranthene
Concen: 80.268 ng/ul
RT: 23.737 min Scan# 3514
Delta R.T. 0.013 min
Lab File: BG060432.D
Acq: 25 Jan 2024 20:57

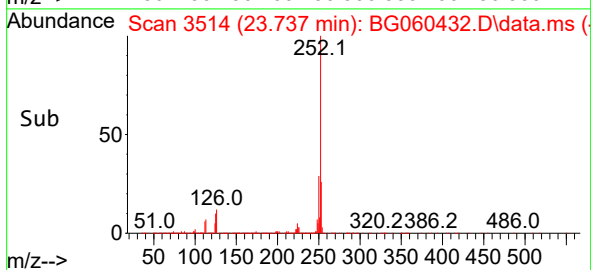
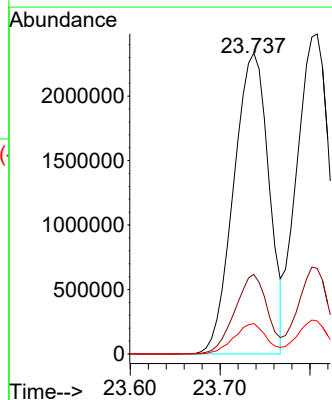
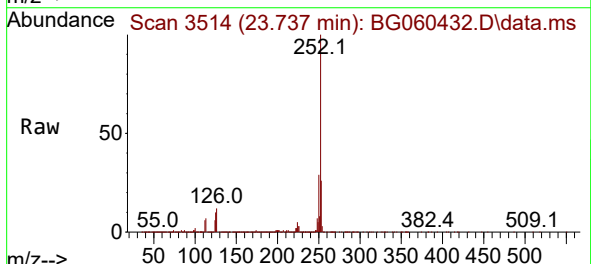
Instrument :
BNA_G
ClientSampleId :
SSTD080403

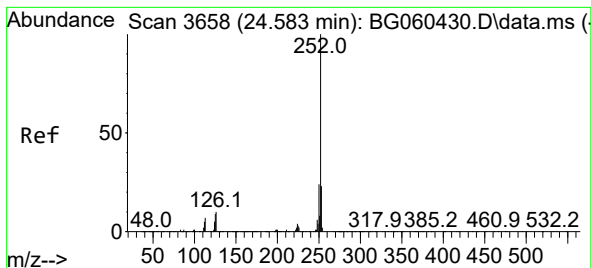
Tgt Ion:252 Resp: 6352486
Ion Ratio Lower Upper
252 100
253 26.4 18.0 27.0
125 10.1 6.2 9.4#



#91
Benzo(k)fluoranthene
Concen: 78.624 ng/ul
RT: 23.737 min Scan# 3514
Delta R.T. -0.052 min
Lab File: BG060432.D
Acq: 25 Jan 2024 20:57

Tgt Ion:252 Resp: 6352486
Ion Ratio Lower Upper
252 100
253 26.4 17.8 26.8
125 10.1 6.8 10.2





#93

Benzo(a)pyrene

Concen: 80.623 ng/ul

RT: 24.601 min Scan# 3

Delta R.T. 0.019 min

Lab File: BG060432.D

Acq: 25 Jan 2024 20:57

Instrument :

BNA_G

ClientSampleId :

SSTD080403

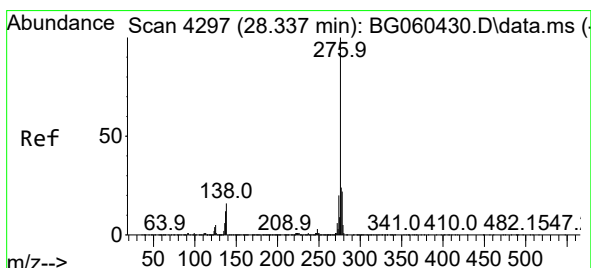
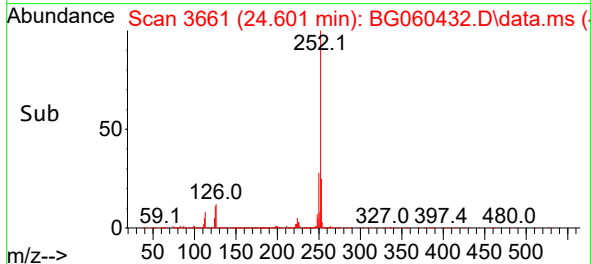
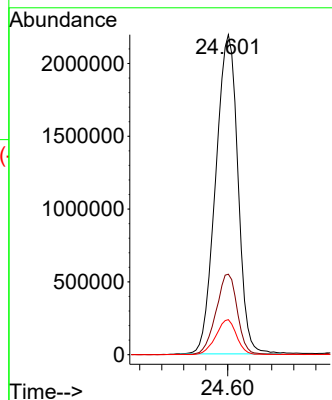
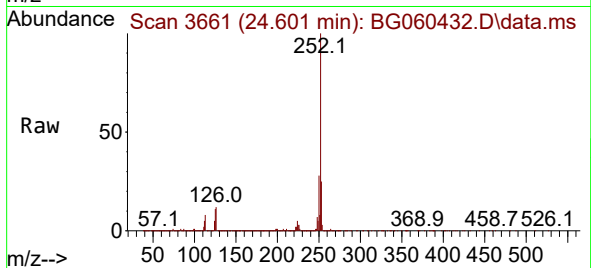
Tgt Ion:252 Resp: 6138212

Ion Ratio Lower Upper

252 100

253 25.2 18.3 27.5

125 11.0 7.4 11.0



#94

Indeno(1,2,3-cd)pyrene

Concen: 85.964 ng/ul

RT: 28.361 min Scan# 4301

Delta R.T. 0.024 min

Lab File: BG060432.D

Acq: 25 Jan 2024 20:57

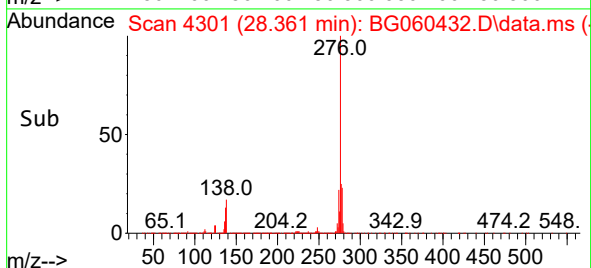
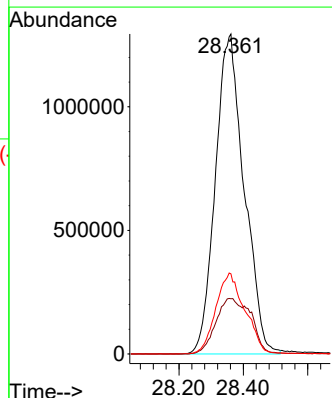
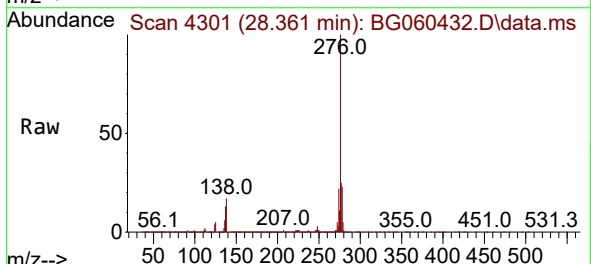
Tgt Ion:276 Resp: 8022886

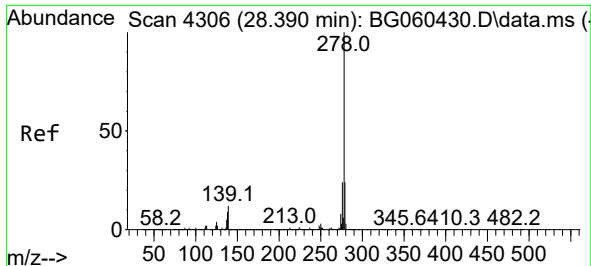
Ion Ratio Lower Upper

276 100

138 17.2 13.0 19.4

277 25.1 18.9 28.3

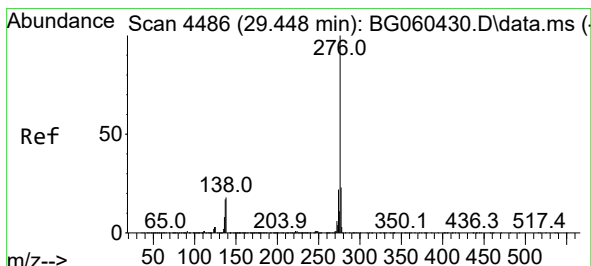
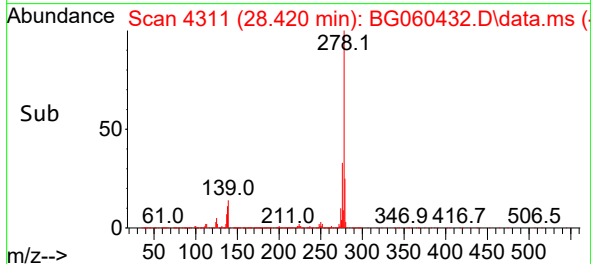
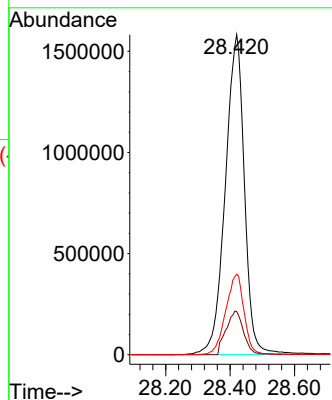
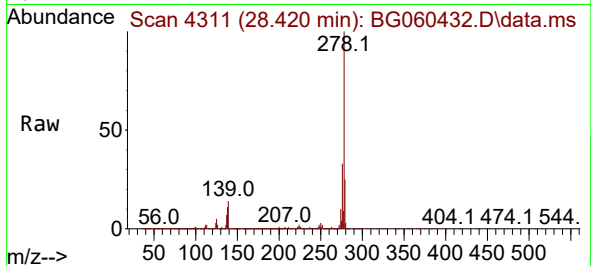




#95
Dibenzo(a,h)anthracene
Concen: 85.445 ng/ul
RT: 28.420 min Scan# 41
Delta R.T. 0.030 min
Lab File: BG060432.D
Acq: 25 Jan 2024 20:57

Instrument :
BNA_G
ClientSampleId :
SSTD080403

Tgt Ion:278 Resp: 6506150
Ion Ratio Lower Upper
278 100
139 13.5 9.9 14.9
279 25.1 18.9 28.3



#96
Benzo(g,h,i)perylene
Concen: 85.678 ng/ul
RT: 29.495 min Scan# 4494
Delta R.T. 0.048 min
Lab File: BG060432.D
Acq: 25 Jan 2024 20:57

Tgt Ion:276 Resp: 6474335
Ion Ratio Lower Upper
276 100
138 19.0 14.6 22.0
277 24.8 18.3 27.5

