

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG103123\
 Data File : BG059571.D
 Acq On : 31 Oct 2023 21:54
 Operator : MA/JU
 Sample : SSTDCCC020
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SSTD020466

Quant Time: Nov 01 03:21:39 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG102723.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Oct 28 03:56:42 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.361	152	91897	20.000	ng/ul	0.00
20) Naphthalene-d8	11.205	136	484491	20.000	ng/ul	# 0.00
38) Acenaphthene-d10	14.988	164	292597	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.832	188	655379	20.000	ng/ul	0.09
79) Chrysene-d12	22.074	240	500975	20.000	ng/ul	0.00
88) Perylene-d12	25.670	264	574503	20.000	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.655	96	13199	5.374	ng/uL	0.00
4) Pyridine-d5	4.089	84	106862	15.569	ng/ul	0.00
7) Phenol-d5	7.462	99	163532	17.317	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.673	67	72470	16.708	ng/ul	0.00
11) 2-Chlorophenol-d4	7.873	132	129586	16.915	ng/ul	0.00
15) 4-Methylphenol-d8	9.037	113	134150	17.906	ng/ul	0.00
21) Nitrobenzene-d5	9.554	128	62814	18.234	ng/ul	0.00
24) 2-Nitrophenol-d4	10.276	143	64574	18.259	ng/ul	-0.01
28) 2,4-Dichlorophenol-d3	10.881	165	402	0.052	ng/ul	0.08
31) 4-Chloroaniline-d4	11.346	131	250773	19.551	ng/ul	0.00
46) Dimethylphthalate-d6	14.377	166	477974	18.031	ng/ul	-0.01
49) Acenaphthylene-d8	14.689	160	588991	18.933	ng/ul	0.00
54) 4-Nitrophenol-d4	15.147	143	101814	22.397	ng/ul	0.00
60) Fluorene-d10	15.975	176	428636	18.920	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	16.075	200	70325	22.659	ng/ul	0.00
73) Anthracene-d10	17.832	188	654777	18.441	ng/ul	-0.01
81) Pyrene-d10	20.106	212	678946	19.498	ng/ul	0.00
92) Benzo(a)pyrene-d12	25.423	264	629239	18.600	ng/ul	-0.02
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.696	88	14969	5.445	ng/uL#	89
5) Pyridine	4.113	79	109488	16.172	ng/ul	88
6) Benzaldehyde	7.503	77	81527	19.167	ng/ul	91
8) Phenol	7.497	94	153317	17.221	ng/ul#	90
10) Bis(2-Chloroethyl)ether	7.767	93	108544	16.626	ng/ul	93
12) 2-Chlorophenol	7.903	128	131627	17.330	ng/ul	94
13) 2-Methylphenol	8.772	108	129314	17.424	ng/ul	96
14) 2,2'-oxybis(1-Chloropr...	8.860	45	52766	8.588	ng/ul#	93
16) Acetophenone	9.201	105	198321	16.793	ng/ul	97
17) N-Nitroso-di-n-propyla...	9.166	70	86115	15.475	ng/ul#	90
18) 4-Methylphenol	9.101	108	130932	16.581	ng/ul	89
19) Hexachloroethane	9.448	117	51580	17.099	ng/ul#	92
22) Nitrobenzene	9.601	77	136026	18.294	ng/ul	99
23) Isophorone	10.106	82	254326	13.582	ng/ul	94
25) 2-Nitrophenol	10.306	139	90837	23.883	ng/ul#	81
26) 2,4-Dimethylphenol	10.329	107	186210	18.613	ng/ul	88
27) Bis(2-Chloroethoxy)met...	10.588	93	184433	17.689	ng/ul	98
29) 2,4-Dichlorophenol	10.829	162	150084	19.910	ng/ul#	89
30) Naphthalene	11.257	128	555017	18.380	ng/ul	97
32) 4-Chloroaniline	11.369	127	231387	18.991	ng/ul#	80
33) Hexachlorobutadiene	11.487	225	87573	19.365	ng/ul	97
34) Caprolactam	12.145	113	36947	13.398	ng/ul	85
35) 4-Chloro-3-methylphenol	12.433	107	181947	20.229	ng/ul	92
36) 2-Methylnaphthalene	12.838	142	375331	18.067	ng/ul	90

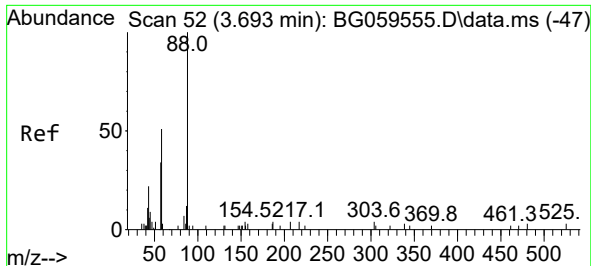
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG103123\
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 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	13.049	142	383123	18.515	ng/ul	95
39) 1,2,4,5-Tetrachloroben...	13.173	216	156508	18.545	ng/ul	99
40) Hexachlorocyclopentadiene	13.132	237	90051	18.305	ng/ul#	96
41) 2,4,6-Trichlorophenol	13.414	196	117043	20.029	ng/ul	95
42) 2,4,5-Trichlorophenol	13.484	196	129890	20.531	ng/ul	96
43) 1,1'-Biphenyl	13.825	154	484395	18.300	ng/ul	94
44) 2-Chloronaphthalene	13.878	162	379208	18.433	ng/ul	95
45) 2-Nitroaniline	14.089	65	95966	25.070	ng/ul	88
47) Dimethylphthalate	14.424	163	472381	18.037	ng/ul	97
48) 2,6-Dinitrotoluene	14.565	165	93001	23.540	ng/ul#	63
50) Acenaphthylene	14.718	152	662059	18.471	ng/ul	98
51) 3-Nitroaniline	14.906	138	116192	23.595	ng/ul#	84
52) Acenaphthene	15.047	153	430798	18.438	ng/ul	99
53) 2,4-Dinitrophenol	15.094	184	50094	22.316	ng/ul#	74
55) 4-Nitrophenol	15.165	109	114369	22.829	ng/ul	92
56) Dibenzofuran	15.382	168	564801	18.646	ng/ul	97
57) 2,4-Dinitrotoluene	15.341	165	135684	24.416	ng/ul#	97
58) 2,3,4,6-Tetrachlorophenol	15.588	232	100236	20.186	ng/ul#	85
59) Diethylphthalate	15.770	149	531787	18.614	ng/ul	97
61) Fluorene	16.028	166	482483	18.451	ng/ul#	89
62) 4-Chlorophenyl-phenyle...	16.011	204	214382	19.183	ng/ul	93
63) 4-Nitroaniline	16.064	138	119818	22.927	ng/ul#	83
66) 4,6-Dinitro-2-methylph...	16.093	198	71642	21.902	ng/ul	96
67) N-Nitrosodiphenylamine	16.228	169	405857	18.124	ng/ul	96
68) 4-Bromophenyl-phenylether	16.910	248	118041	17.999	ng/ul	90
69) Hexachlorobenzene	16.998	284	147651	19.480	ng/ul	98
70) Atrazine	17.162	200	137338	19.792	ng/ul	89
71) Pentachlorophenol	17.356	266	93918	21.690	ng/ul	95
72) Phenanthrene	17.873	178	787709	18.488	ng/ul	99
74) Anthracene	17.873	178	787709	18.311	ng/ul	96
75) 1,2,3,4-Tetrachloroben...	13.784	216	166119	19.034	ng/uL	86
76) Pentachlorobenzene	15.270	250	161835	19.541	ng/uL	99
77) Carbazole	18.143	167	715997	19.374	ng/ul	97
78) Di-n-butylphthalate	18.655	149	927965	18.275	ng/ul	99
80) Fluoranthene	19.771	202	819043	19.295	ng/ul#	96
82) Pyrene	20.135	202	837776	19.001	ng/ul	98
83) Butylbenzylphthalate	20.999	149	404337	20.306	ng/ul	91
84) 3,3'-Dichlorobenzidine	21.957	252	279713	21.471	ng/ul	97
85) Benzo(a)anthracene	22.051	228	776089	18.825	ng/ul	97
86) Bis(2-ethylhexyl)phtha...	21.892	149	585860	19.718	ng/ul#	98
87) Chrysene	22.121	228	717912	18.720	ng/ul	98
89) Di-n-octyl phthalate	23.243	149	999359	19.868	ng/ul	100
90) Benzo(b)fluoranthene	24.507	252	766817	18.414	ng/ul#	95
91) Benzo(k)fluoranthene	24.589	252	772469	18.570	ng/ul	98
93) Benzo(a)pyrene	25.505	252	713616	18.131	ng/ul	98
94) Indeno(1,2,3-cd)pyrene	29.847	276	825750	16.552	ng/ul	94
95) Dibenzo(a,h)anthracene	29.947	278	460397	11.174	ng/ul	98
96) Benzo(g,h,i)perylene	31.122	276	63707	1.560	ng/ul	94

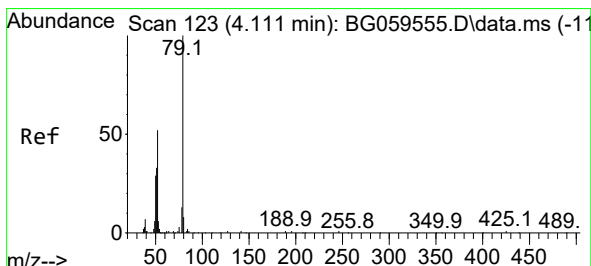
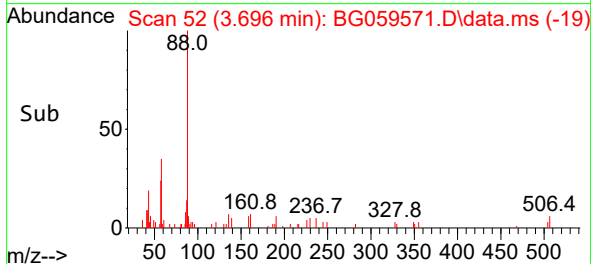
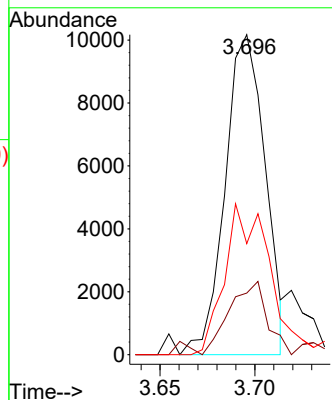
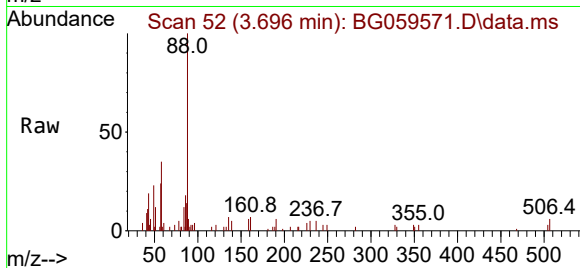
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#2
1,4-Dioxane
Concen: 5.445 ng/uL
RT: 3.696 min Scan# 51
Delta R.T. -0.006 min
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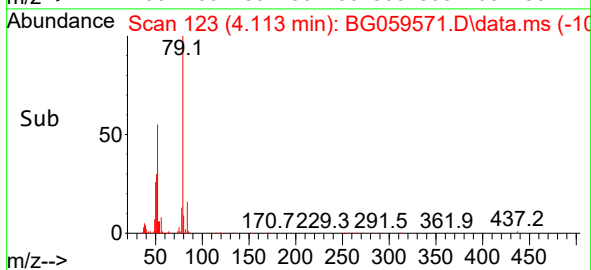
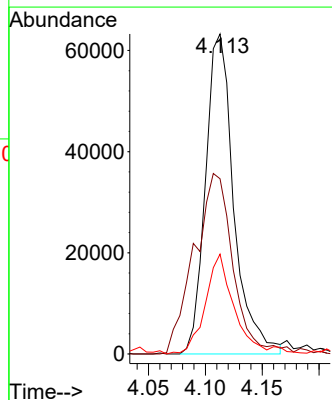
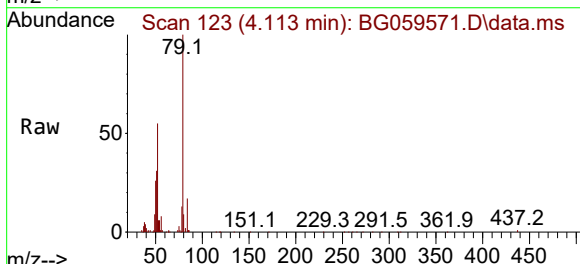
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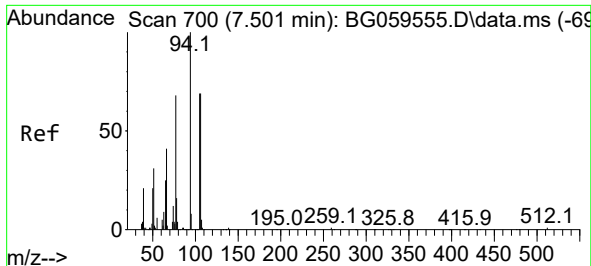
Tgt Ion: 88 Resp: 14969
Ion Ratio Lower Upper
88 100
43 19.2 15.7 23.5
58 34.7 36.2 54.2#



#5
Pyridine
Concen: 16.172 ng/uL
RT: 4.113 min Scan# 123
Delta R.T. -0.000 min
Lab File: BG059571.D
Acq: 31 Oct 2023 21:54

Tgt Ion: 79 Resp: 109488
Ion Ratio Lower Upper
79 100
52 54.8 53.3 79.9
51 31.2 22.4 33.6

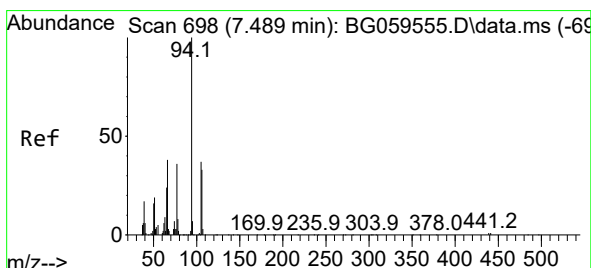
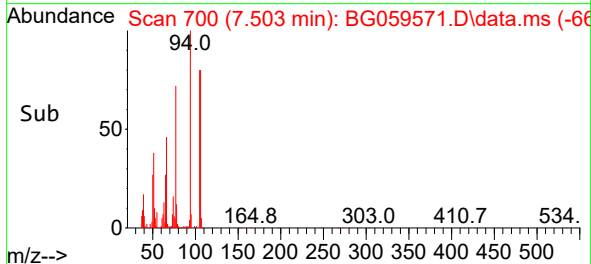
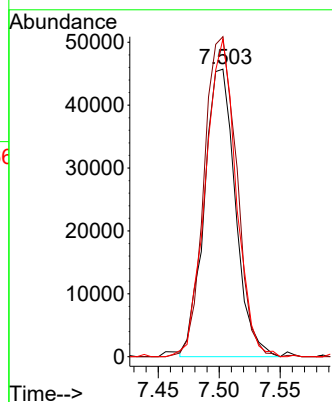
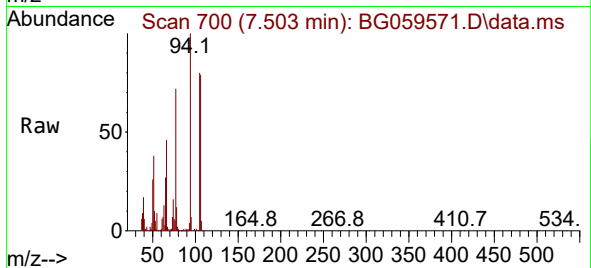




#6
Benzaldehyde
Concen: 19.167 ng/ul
RT: 7.503 min Scan# 700
Delta R.T. -0.000 min
Lab File: BG059571.D
Acq: 31 Oct 2023 21:54

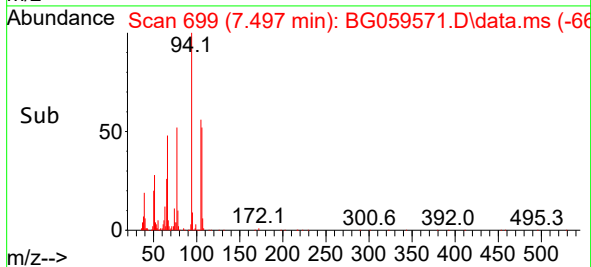
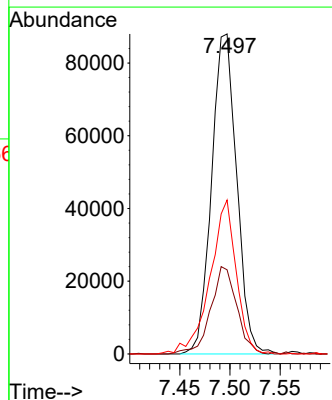
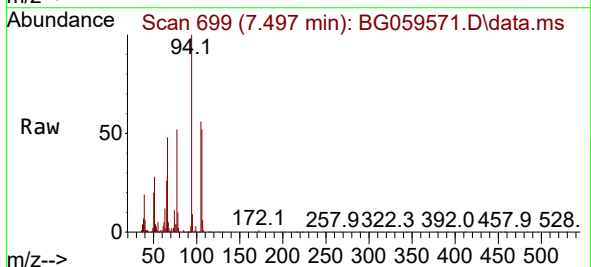
Instrument :
BNA_G
ClientSampleId :
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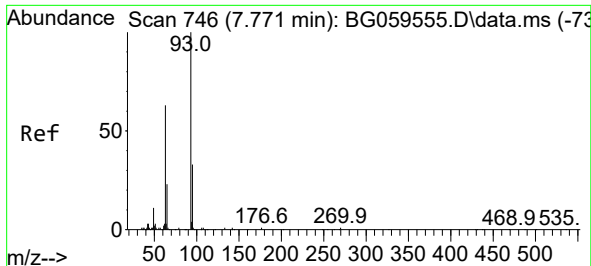
Tgt Ion: 77 Resp: 81527
Ion Ratio Lower Upper
77 100
105 111.3 83.6 125.4
106 110.4 78.6 118.0



#8
Phenol
Concen: 17.221 ng/ul
RT: 7.497 min Scan# 699
Delta R.T. -0.000 min
Lab File: BG059571.D
Acq: 31 Oct 2023 21:54

Tgt Ion: 94 Resp: 153317
Ion Ratio Lower Upper
94 100
65 26.3 22.5 33.7
66 48.1 31.1 46.7#

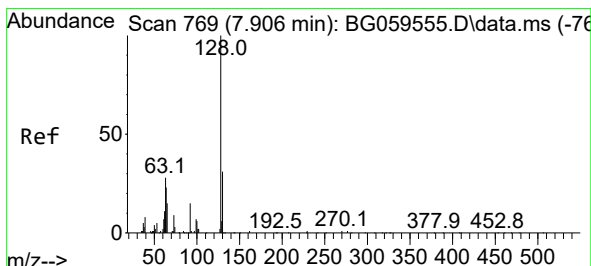
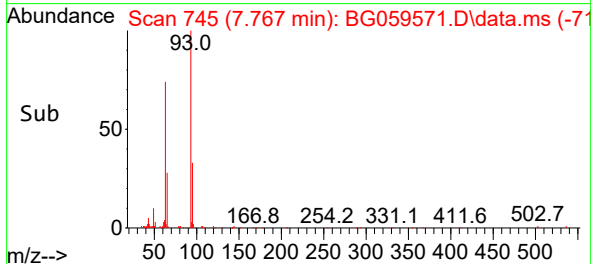
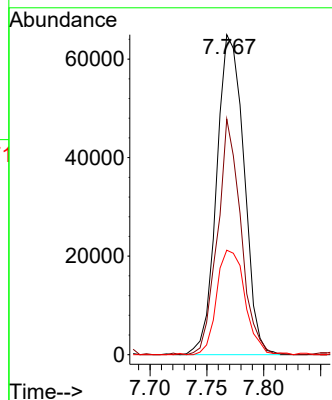
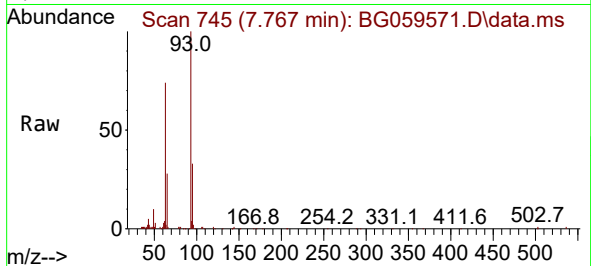




#10
Bis(2-Chloroethyl)ether
Concen: 16.626 ng/ul
RT: 7.767 min Scan# 746
Delta R.T. -0.012 min
Lab File: BG059571.D
Acq: 31 Oct 2023 21:54

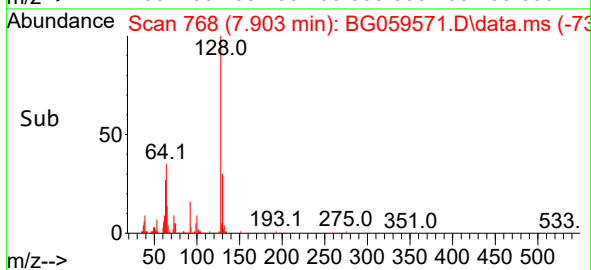
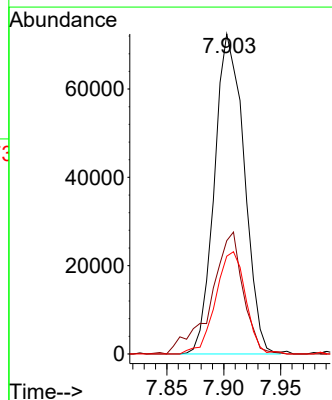
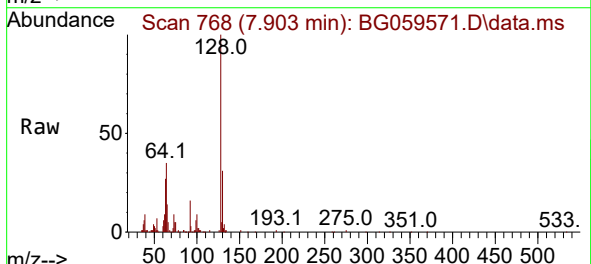
Instrument :
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ClientSampleId :
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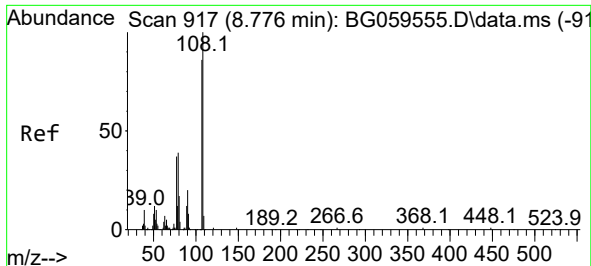
Tgt Ion: 93 Resp: 108544
Ion Ratio Lower Upper
93 100
63 73.6 52.5 78.7
95 32.7 26.5 39.7



#12
2-Chlorophenol
Concen: 17.330 ng/ul
RT: 7.903 min Scan# 768
Delta R.T. -0.012 min
Lab File: BG059571.D
Acq: 31 Oct 2023 21:54

Tgt Ion:128 Resp: 131627
Ion Ratio Lower Upper
128 100
64 35.4 30.2 45.2
130 30.6 27.9 41.9

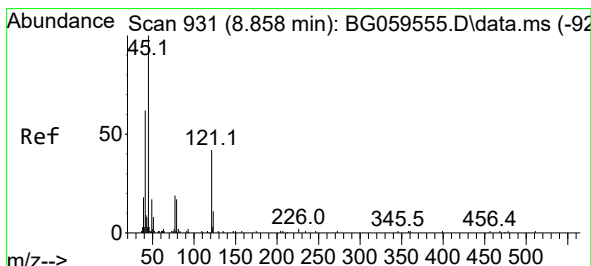
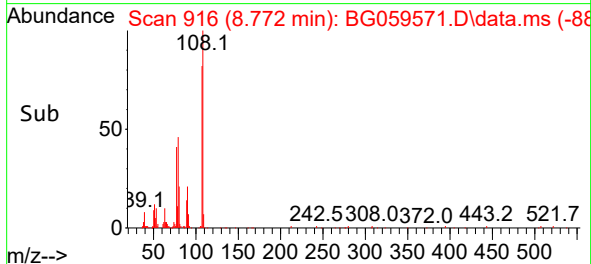
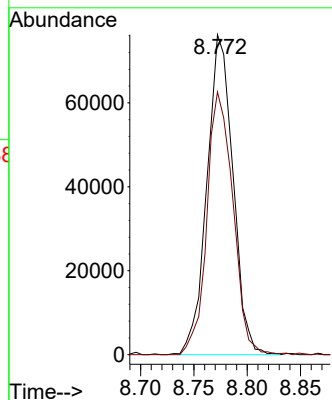
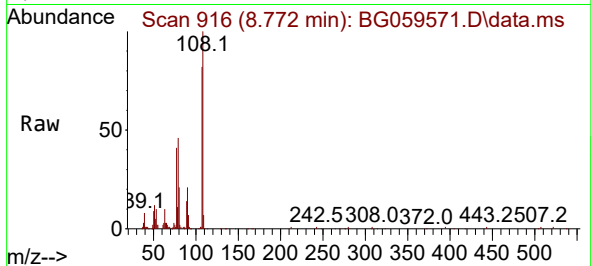




#13
2-Methylphenol
Concen: 17.424 ng/ul
RT: 8.772 min Scan# 917
Delta R.T. -0.006 min
Lab File: BG059571.D
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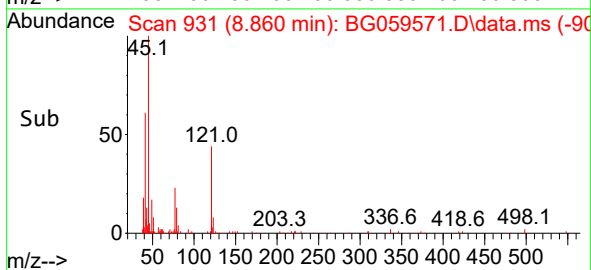
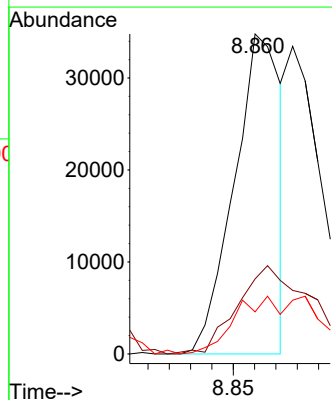
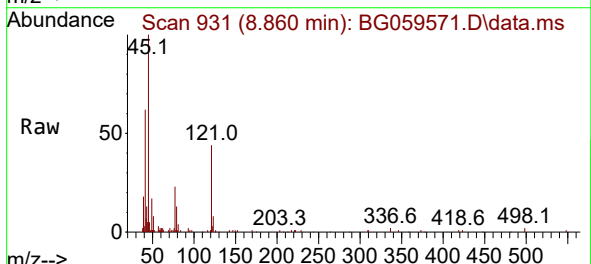
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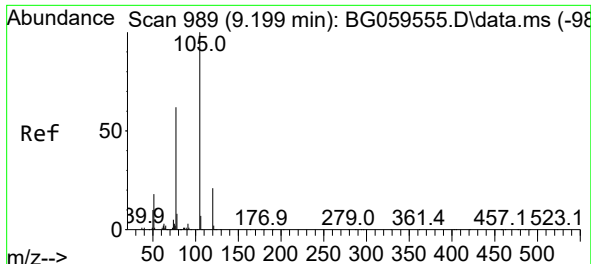
Tgt Ion:108 Resp: 129314
Ion Ratio Lower Upper
108 100
107 82.1 68.6 102.8



#14
2,2'-oxybis(1-Chloropropane)
Concen: 8.588 ng/ul
RT: 8.860 min Scan# 931
Delta R.T. -0.018 min
Lab File: BG059571.D
Acq: 31 Oct 2023 21:54

Tgt Ion: 45 Resp: 52766
Ion Ratio Lower Upper
45 100
77 23.4 15.0 22.6#
79 13.2 10.0 15.0

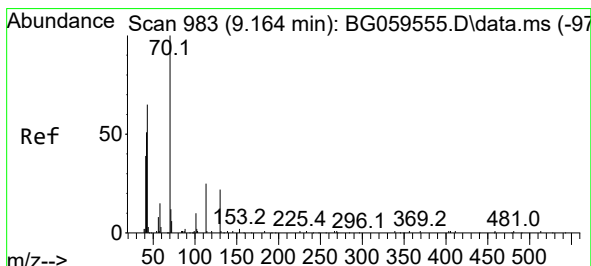
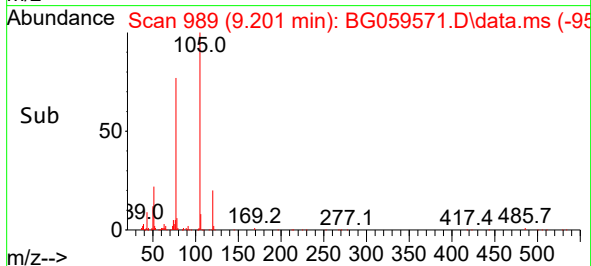
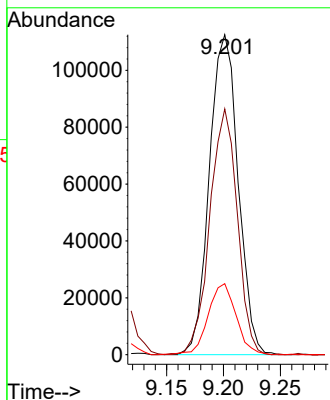
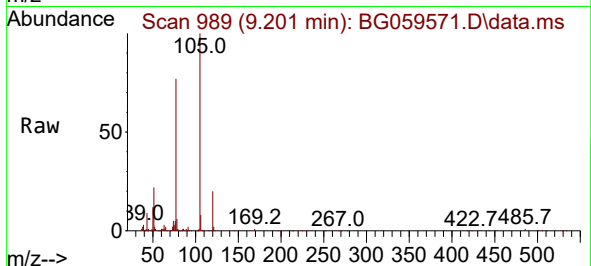




#16
Acetophenone
Concen: 16.793 ng/ul
RT: 9.201 min Scan# 91
Delta R.T. -0.006 min
Lab File: BG059571.D
Acq: 31 Oct 2023 21:54

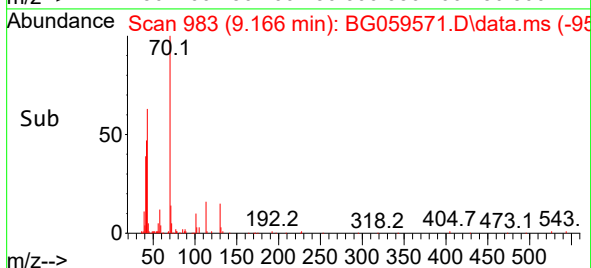
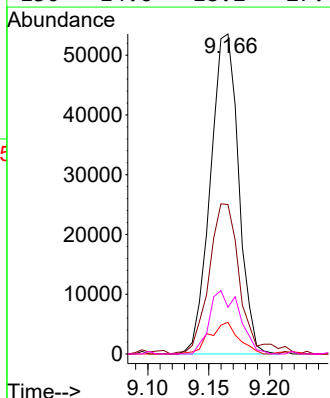
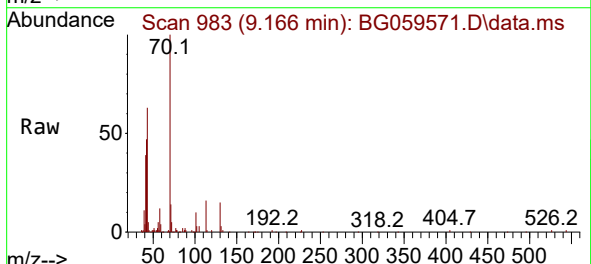
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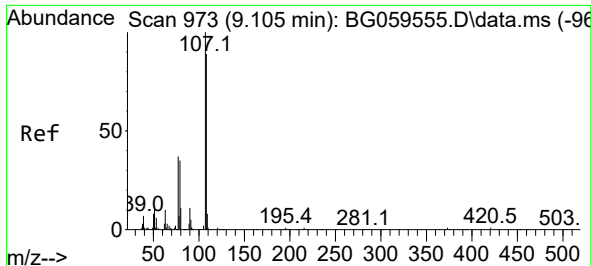
Tgt Ion:105 Resp: 198321
Ion Ratio Lower Upper
105 100
77 76.8 59.6 89.4
51 22.2 16.2 24.4



#17
N-Nitroso-di-n-propylamine
Concen: 15.475 ng/ul
RT: 9.166 min Scan# 983
Delta R.T. -0.006 min
Lab File: BG059571.D
Acq: 31 Oct 2023 21:54

Tgt Ion: 70 Resp: 86115
Ion Ratio Lower Upper
70 100
42 46.7 33.8 50.8
101 9.9 5.4 8.0#
130 14.6 18.2 27.4#

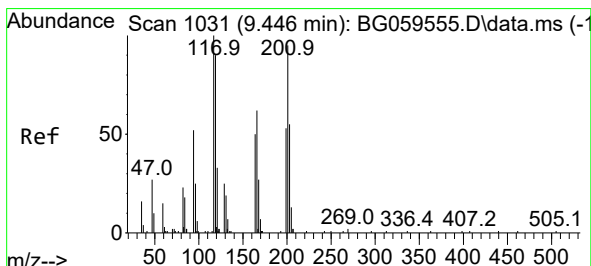
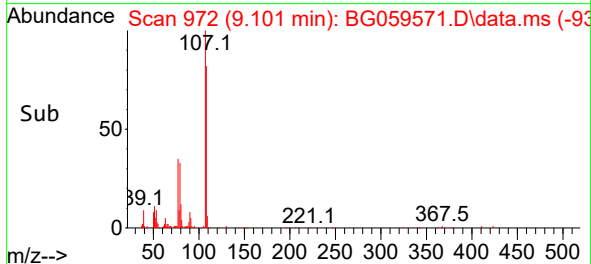
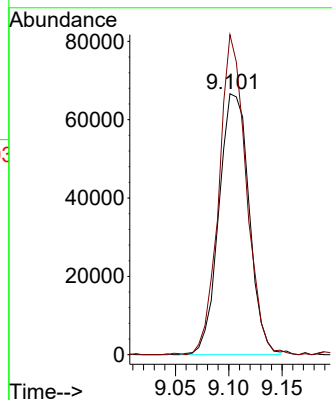
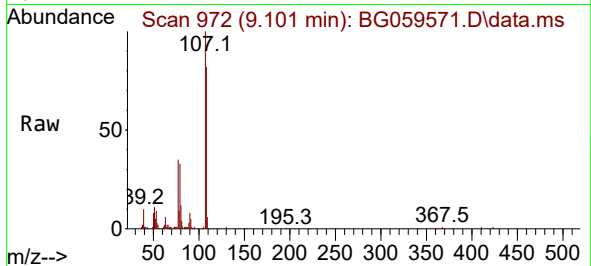




#18
4-Methylphenol
Concen: 16.581 ng/ul
RT: 9.101 min Scan# 91
Delta R.T. -0.006 min
Lab File: BG059571.D
Acq: 31 Oct 2023 21:54

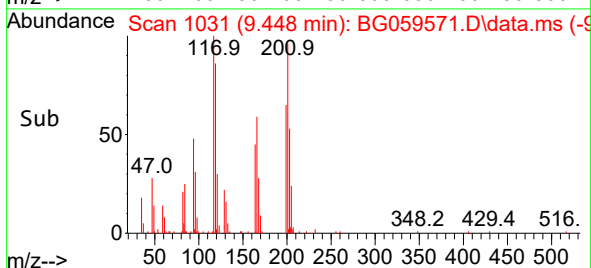
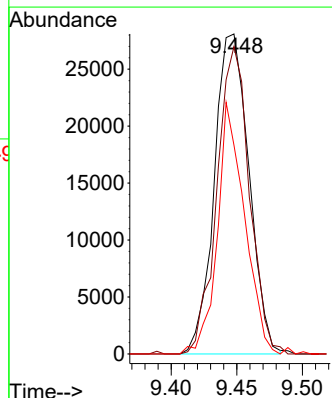
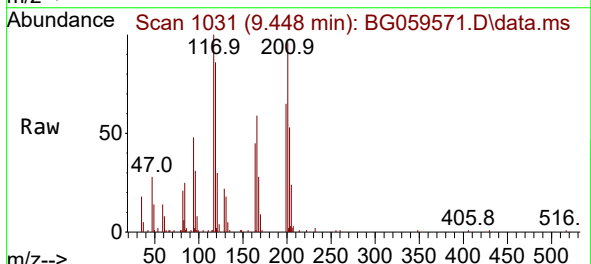
Instrument :
BNA_G
ClientSampleId :
SSTD020466

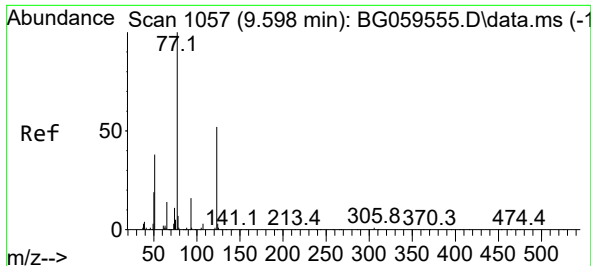
Tgt Ion:108 Resp: 130932
Ion Ratio Lower Upper
108 100
107 122.6 88.9 133.3



#19
Hexachloroethane
Concen: 17.099 ng/ul
RT: 9.448 min Scan# 1031
Delta R.T. -0.006 min
Lab File: BG059571.D
Acq: 31 Oct 2023 21:54

Tgt Ion:117 Resp: 51580
Ion Ratio Lower Upper
117 100
201 98.1 75.8 113.6
199 65.2 42.3 63.5#

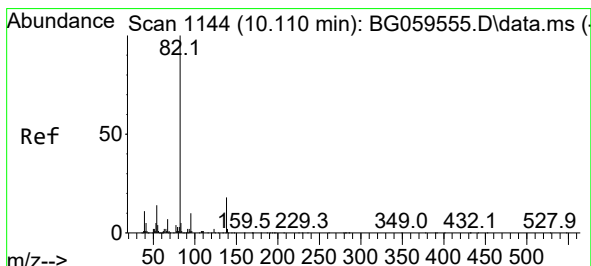
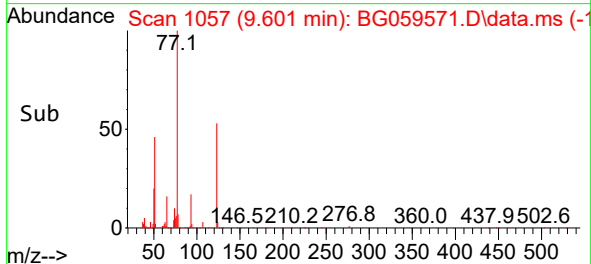
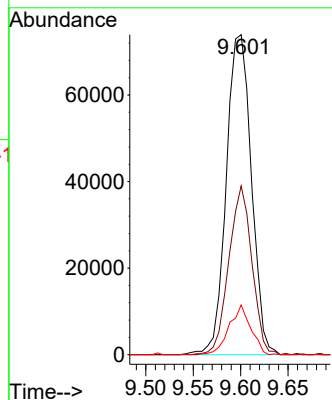
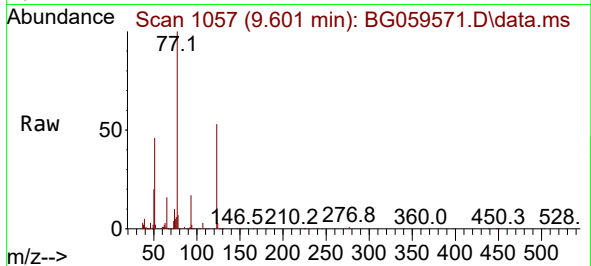




#22
Nitrobenzene
Concen: 18.294 ng/ul
RT: 9.601 min Scan# 1057
Delta R.T. -0.006 min
Lab File: BG059571.D
Acq: 31 Oct 2023 21:54

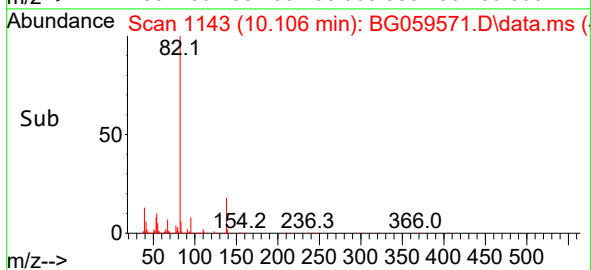
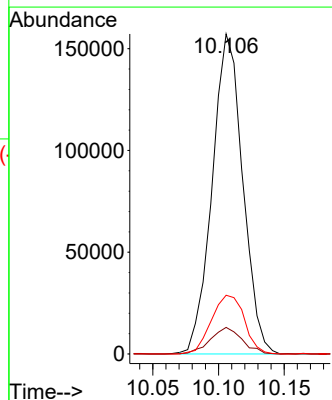
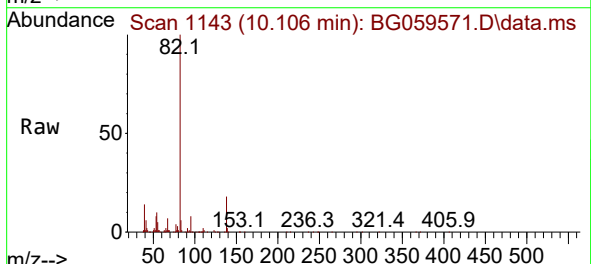
Instrument :
BNA_G
ClientSampleId :
SSTD020466

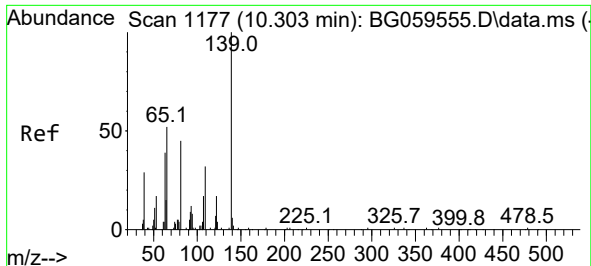
Tgt Ion: 77 Resp: 136026
Ion Ratio Lower Upper
77 100
123 52.7 42.6 63.8
65 15.6 11.0 16.4



#23
Isophorone
Concen: 13.582 ng/ul
RT: 10.106 min Scan# 1143
Delta R.T. -0.006 min
Lab File: BG059571.D
Acq: 31 Oct 2023 21:54

Tgt Ion: 82 Resp: 254326
Ion Ratio Lower Upper
82 100
95 8.3 5.6 8.4
138 18.4 12.3 18.5

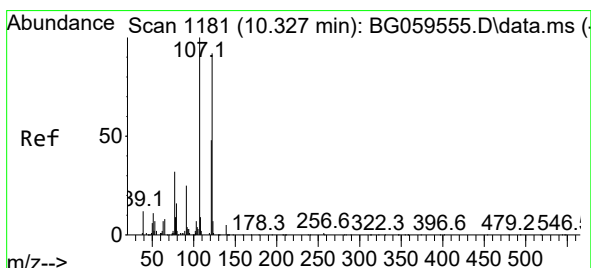
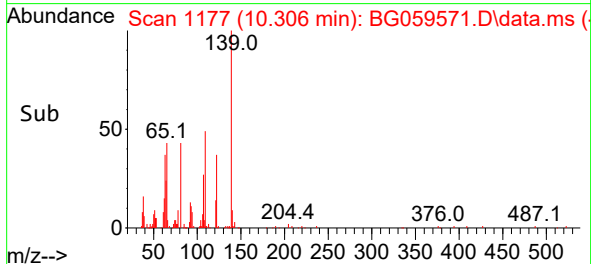
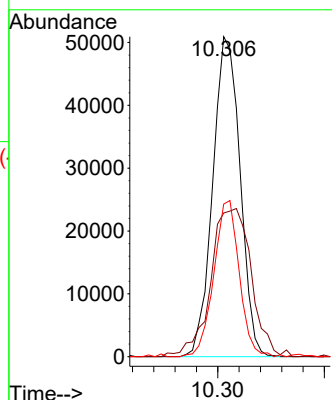
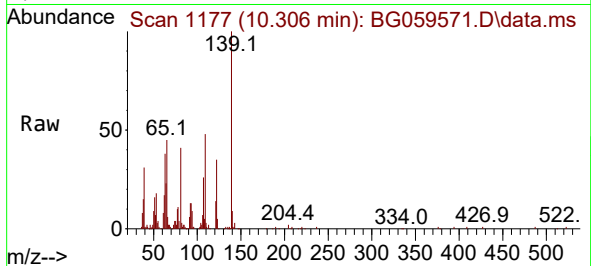




#25
2-Nitrophenol
Concen: 23.883 ng/ul
RT: 10.306 min Scan# 1177
Delta R.T. -0.012 min
Lab File: BG059571.D
Acq: 31 Oct 2023 21:54

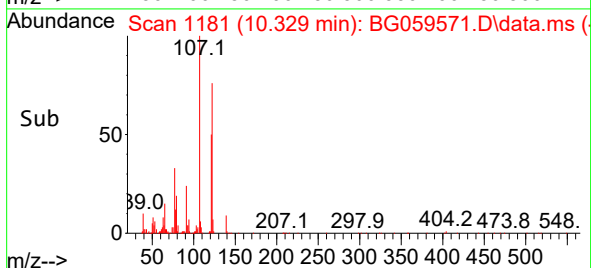
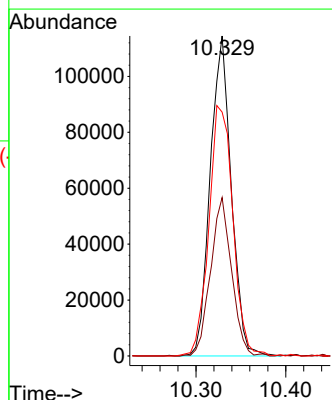
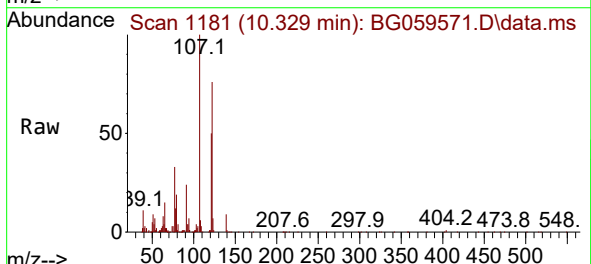
Instrument :
BNA_G
ClientSampleId :
SSTD020466

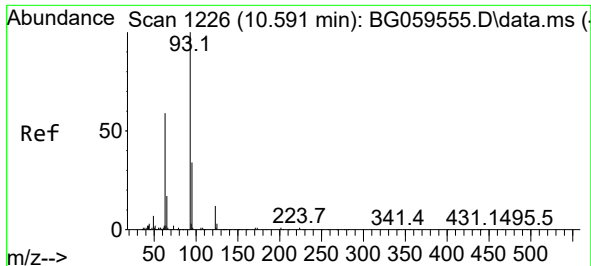
Tgt Ion:139 Resp: 90837
Ion Ratio Lower Upper
139 100
65 44.9 39.7 59.5
109 47.7 21.0 31.6#



#26
2,4-Dimethylphenol
Concen: 18.613 ng/ul
RT: 10.329 min Scan# 1181
Delta R.T. -0.006 min
Lab File: BG059571.D
Acq: 31 Oct 2023 21:54

Tgt Ion:107 Resp: 186210
Ion Ratio Lower Upper
107 100
121 49.5 42.7 64.1
122 76.2 72.6 108.8

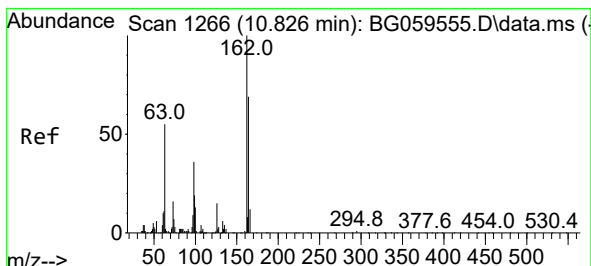
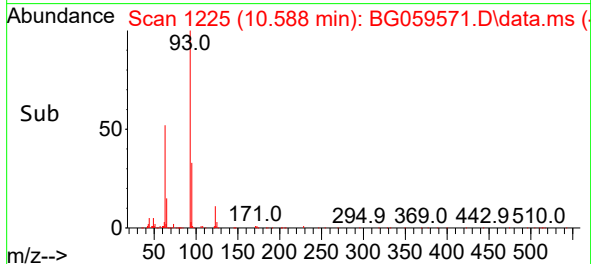
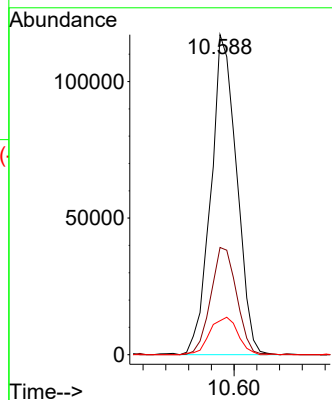
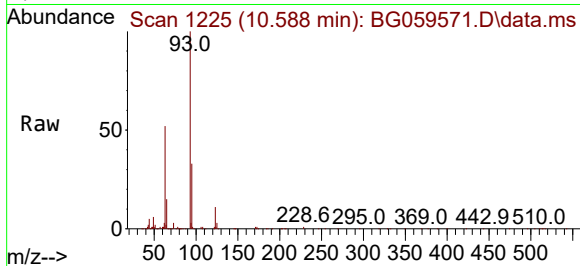




#27
 Bis(2-Chloroethoxy)methane
 Concen: 17.689 ng/ul
 RT: 10.588 min Scan# 1225
 Delta R.T. -0.012 min
 Lab File: BG059571.D
 Acq: 31 Oct 2023 21:54

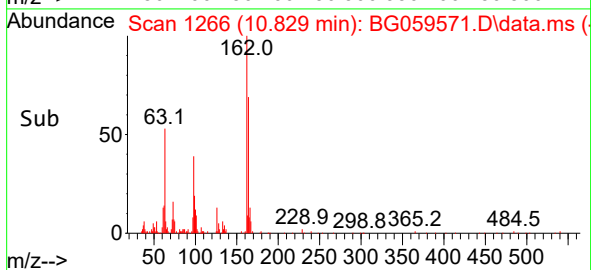
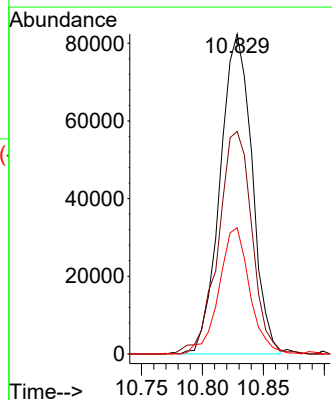
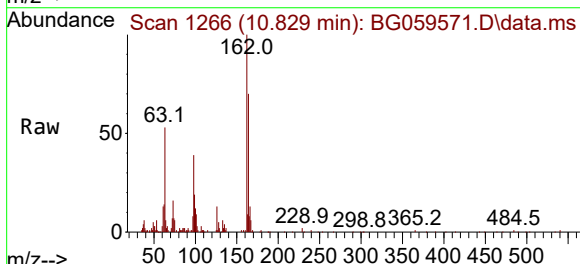
Instrument :
 BNA_G
 ClientSampleId :
 SSTD020466

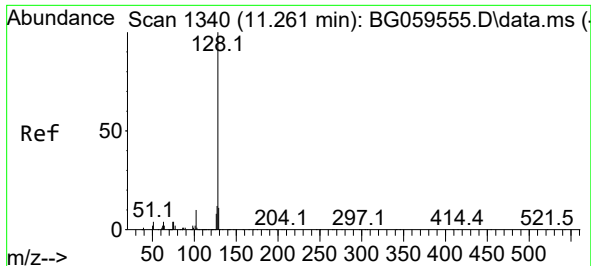
Tgt Ion: 93 Resp: 184433
 Ion Ratio Lower Upper
 93 100
 95 33.5 27.1 40.7
 123 10.6 10.3 15.5



#29
 2,4-Dichlorophenol
 Concen: 19.910 ng/ul
 RT: 10.829 min Scan# 1266
 Delta R.T. -0.000 min
 Lab File: BG059571.D
 Acq: 31 Oct 2023 21:54

Tgt Ion:162 Resp: 150084
 Ion Ratio Lower Upper
 162 100
 164 69.5 45.3 67.9#
 98 39.4 32.2 48.4

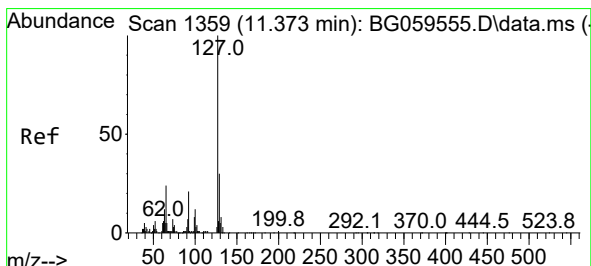
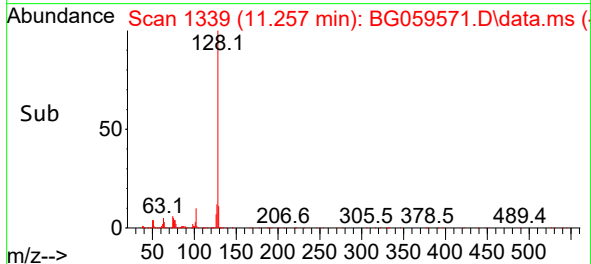
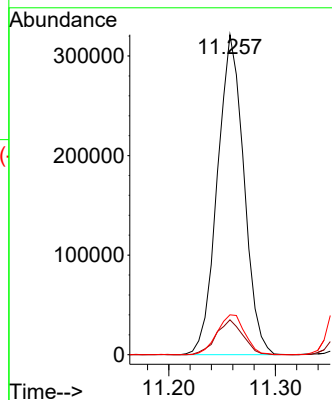
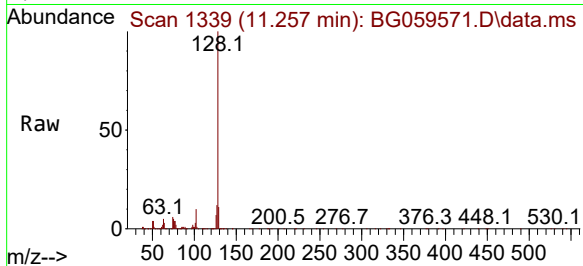




#30
Naphthalene
Concen: 18.380 ng/ul
RT: 11.257 min Scan# 11
Delta R.T. -0.006 min
Lab File: BG059571.D
Acq: 31 Oct 2023 21:54

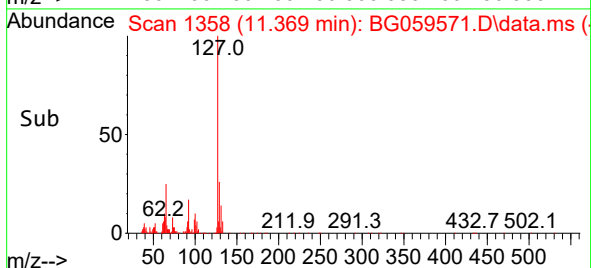
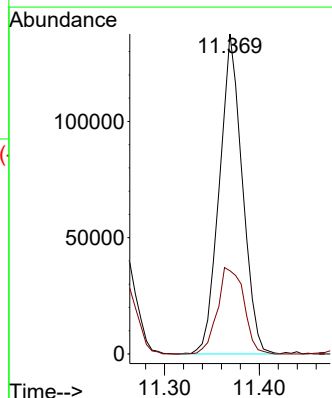
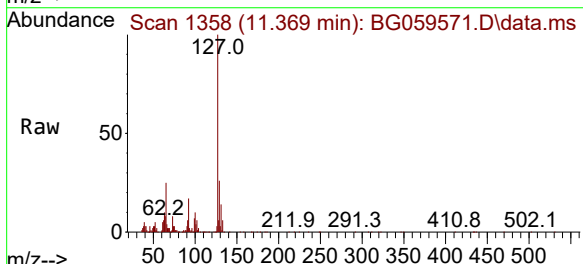
Instrument :
BNA_G
ClientSampleId :
SSTD020466

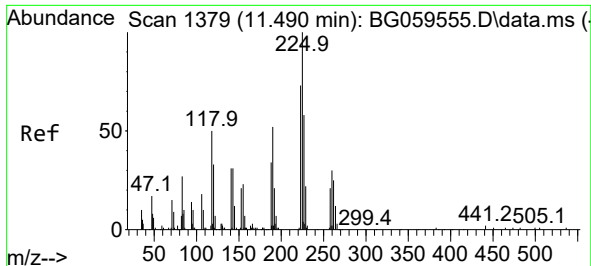
Tgt Ion:128 Resp: 555017
Ion Ratio Lower Upper
128 100
129 10.9 7.4 11.0
127 12.5 10.5 15.7



#32
4-Chloroaniline
Concen: 18.991 ng/ul
RT: 11.369 min Scan# 1358
Delta R.T. -0.006 min
Lab File: BG059571.D
Acq: 31 Oct 2023 21:54

Tgt Ion:127 Resp: 231387
Ion Ratio Lower Upper
127 100
129 26.0 30.4 45.6#

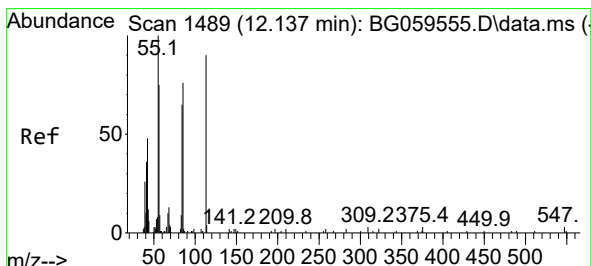
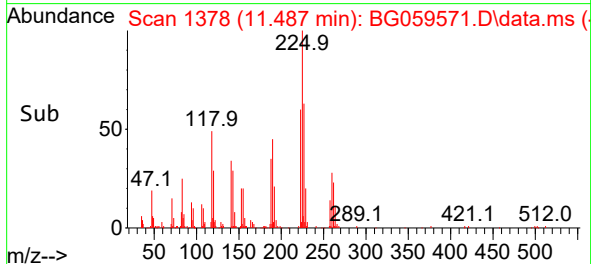
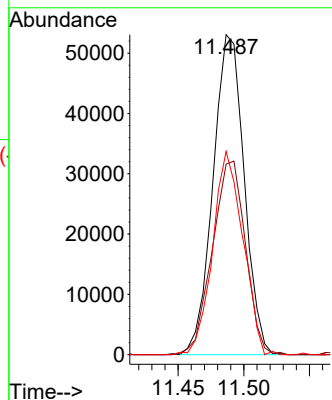
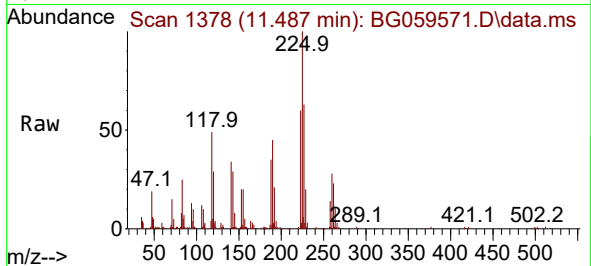




#33
Hexachlorobutadiene
Concen: 19.365 ng/ul
RT: 11.487 min Scan# 11
Delta R.T. -0.012 min
Lab File: BG059571.D
Acq: 31 Oct 2023 21:54

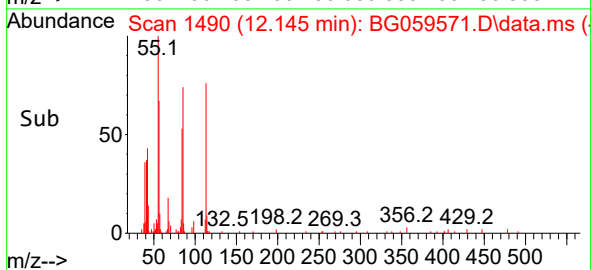
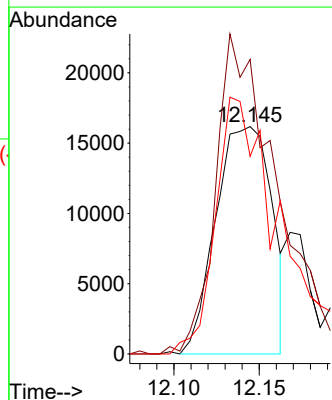
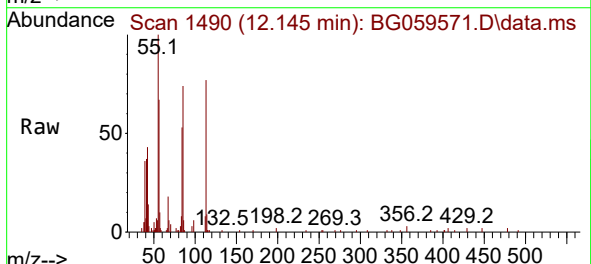
Instrument :
BNA_G
ClientSampleId :
SSTD020466

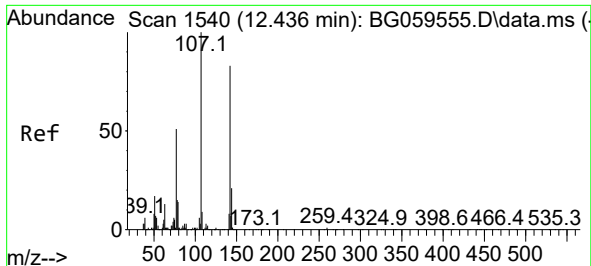
Tgt Ion:225 Resp: 87573
Ion Ratio Lower Upper
225 100
223 59.5 50.8 76.2
227 63.5 49.8 74.8



#34
Caprolactam
Concen: 13.398 ng/ul
RT: 12.145 min Scan# 1490
Delta R.T. -0.012 min
Lab File: BG059571.D
Acq: 31 Oct 2023 21:54

Tgt Ion:113 Resp: 36947
Ion Ratio Lower Upper
113 100
55 129.6 86.9 130.3
56 86.9 64.4 96.6

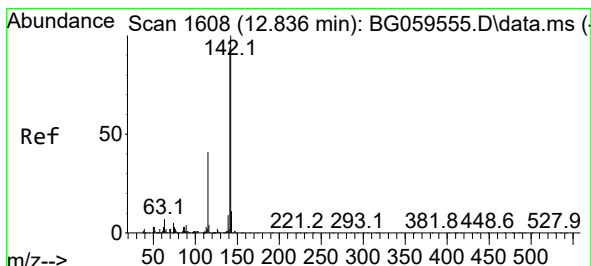
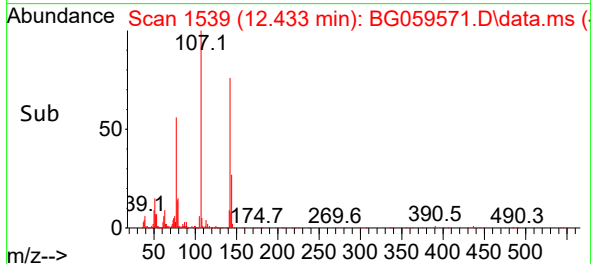
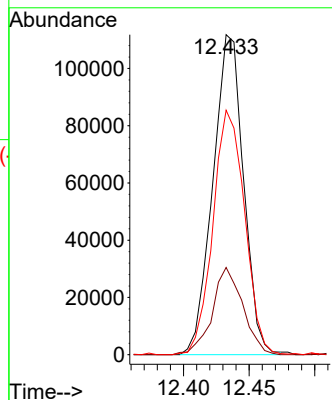
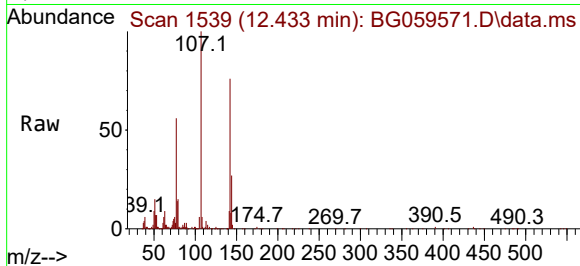




#35
4-Chloro-3-methylphenol
Concen: 20.229 ng/ul
RT: 12.433 min Scan# 1539
Delta R.T. -0.006 min
Lab File: BG059571.D
Acq: 31 Oct 2023 21:54

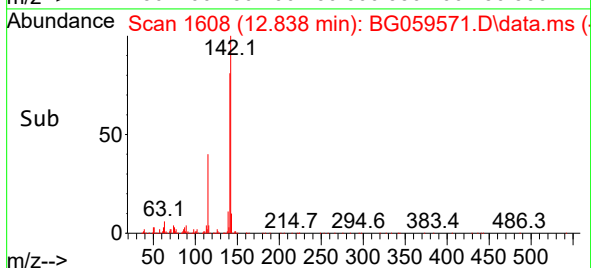
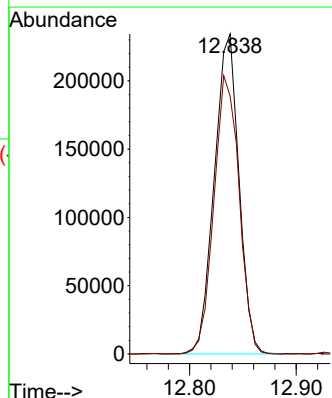
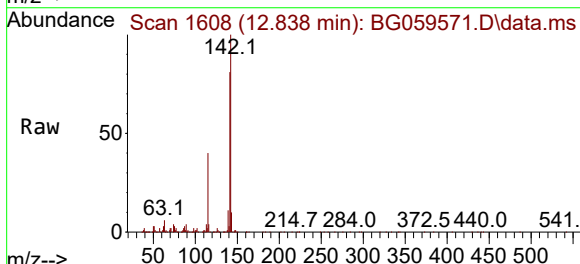
Instrument :
BNA_G
ClientSampleId :
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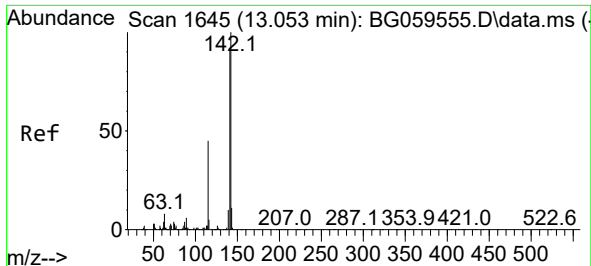
Tgt Ion:107 Resp: 181947
Ion Ratio Lower Upper
107 100
144 27.2 21.0 31.6
142 76.4 68.2 102.4



#36
2-Methylnaphthalene
Concen: 18.067 ng/ul
RT: 12.838 min Scan# 1608
Delta R.T. -0.006 min
Lab File: BG059571.D
Acq: 31 Oct 2023 21:54

Tgt Ion:142 Resp: 375331
Ion Ratio Lower Upper
142 100
141 80.6 71.7 107.5





#37

1-Methylnaphthalene

Concen: 18.515 ng/ul

RT: 13.049 min Scan# 1

Delta R.T. -0.012 min

Lab File: BG059571.D

Acq: 31 Oct 2023 21:54

Instrument :

BNA_G

ClientSampleId :

SSTD020466

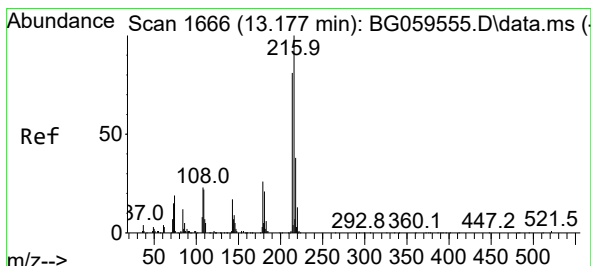
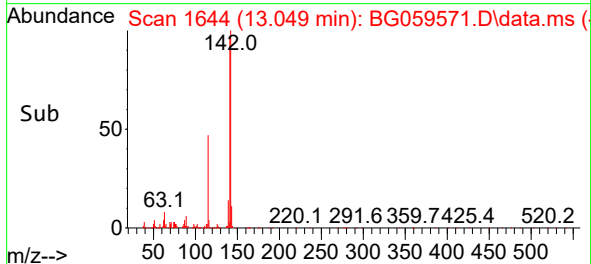
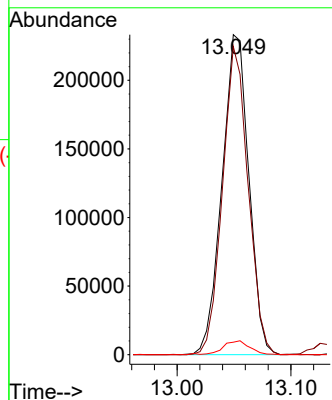
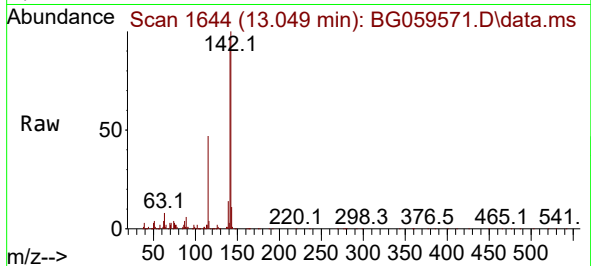
Tgt Ion:142 Resp: 383123

Ion Ratio Lower Upper

142 100

141 96.3 73.1 109.7

116 3.9 3.3 4.9



#39

1,2,4,5-Tetrachlorobenzene

Concen: 18.545 ng/ul

RT: 13.173 min Scan# 1665

Delta R.T. -0.006 min

Lab File: BG059571.D

Acq: 31 Oct 2023 21:54

Tgt Ion:216 Resp: 156508

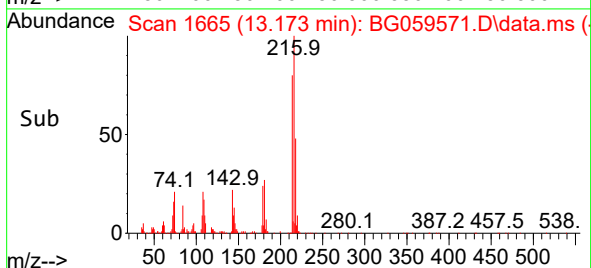
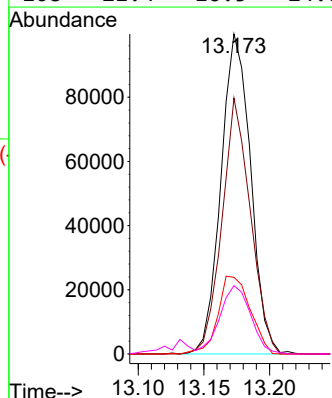
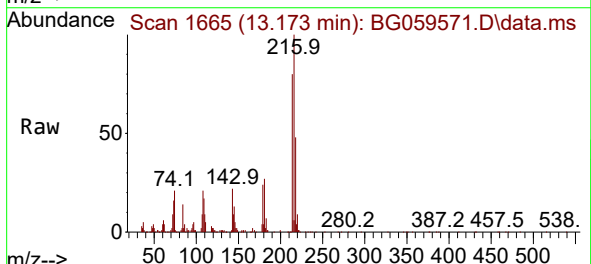
Ion Ratio Lower Upper

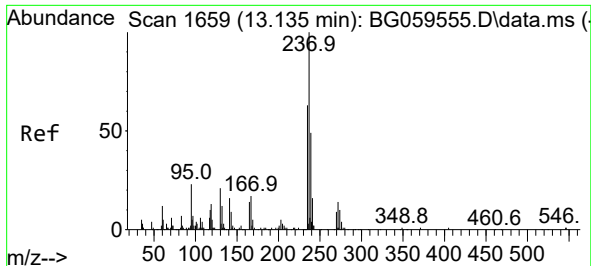
216 100

214 79.9 63.7 95.5

179 23.9 19.2 28.8

108 21.4 16.5 24.7

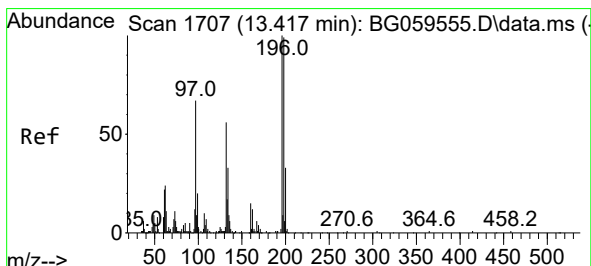
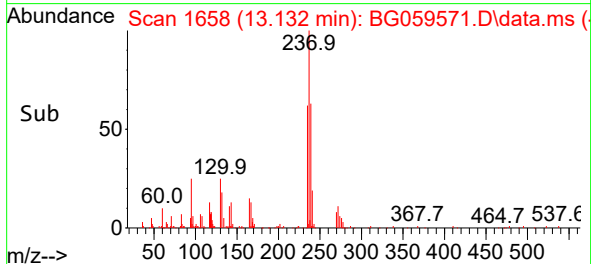
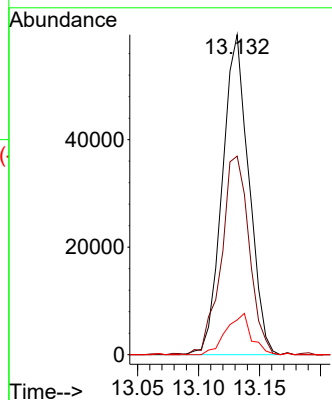
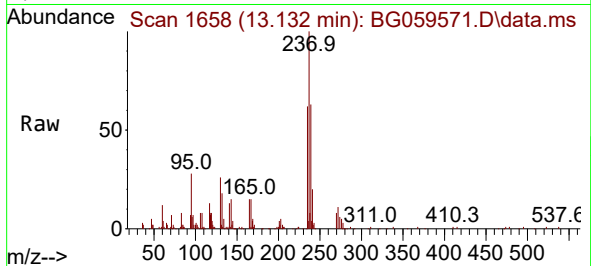




#40
Hexachlorocyclopentadiene
Concen: 18.305 ng/ul
RT: 13.132 min Scan# 1
Delta R.T. -0.006 min
Lab File: BG059571.D
Acq: 31 Oct 2023 21:54

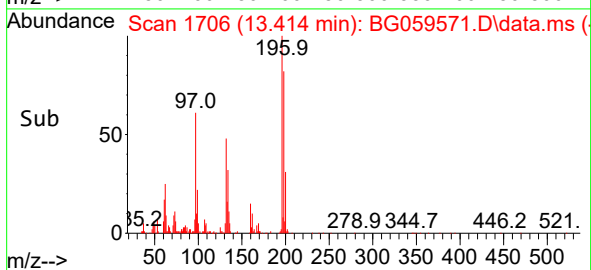
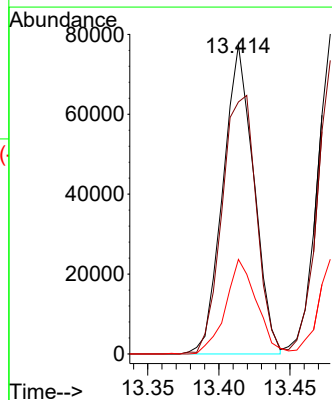
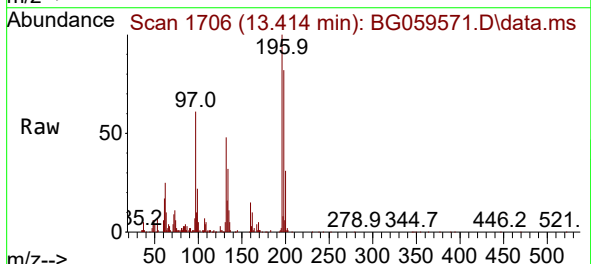
Instrument :
BNA_G
ClientSampleId :
SSTD020466

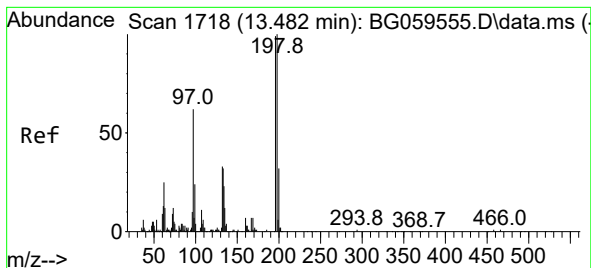
Tgt Ion:237 Resp: 90051
Ion Ratio Lower Upper
237 100
235 57.4 46.6 69.8
272 10.1 13.0 19.4#



#41
2,4,6-Trichlorophenol
Concen: 20.029 ng/ul
RT: 13.414 min Scan# 1706
Delta R.T. -0.006 min
Lab File: BG059571.D
Acq: 31 Oct 2023 21:54

Tgt Ion:196 Resp: 117043
Ion Ratio Lower Upper
196 100
198 81.5 69.6 104.4
200 32.1 23.8 35.8

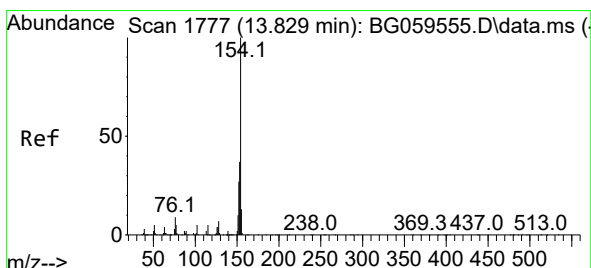
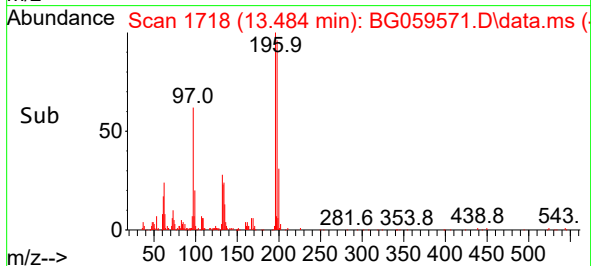
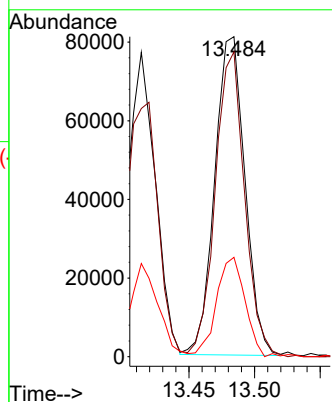
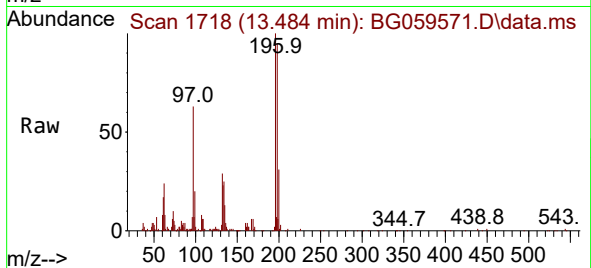




#42
2,4,5-Trichlorophenol
Concen: 20.531 ng/ul
RT: 13.484 min Scan# 1718
Delta R.T. -0.000 min
Lab File: BG059571.D
Acq: 31 Oct 2023 21:54

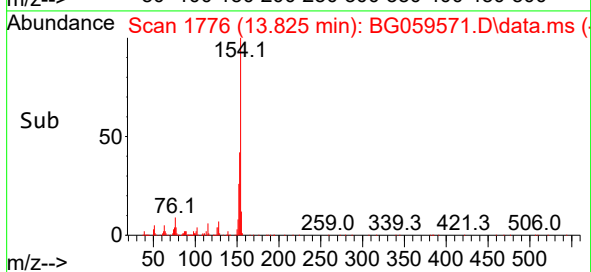
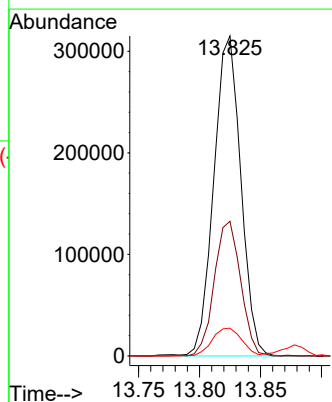
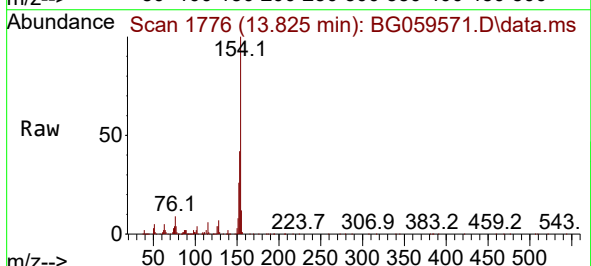
Instrument :
BNA_G
ClientSampleId :
SSTD020466

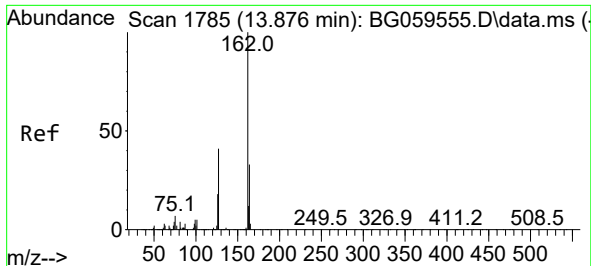
Tgt Ion:196 Resp: 129890
Ion Ratio Lower Upper
196 100
198 95.3 79.8 119.6
200 32.5 28.0 42.0



#43
1,1'-Biphenyl
Concen: 18.300 ng/ul
RT: 13.825 min Scan# 1776
Delta R.T. -0.006 min
Lab File: BG059571.D
Acq: 31 Oct 2023 21:54

Tgt Ion:154 Resp: 484395
Ion Ratio Lower Upper
154 100
153 42.1 30.7 46.1
76 8.7 8.2 12.4

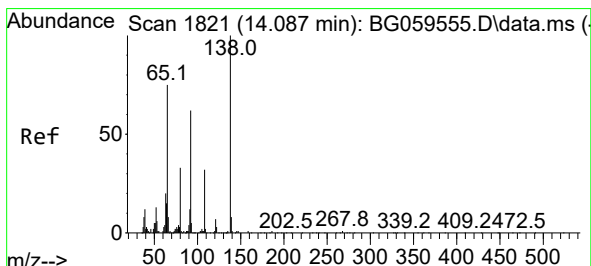
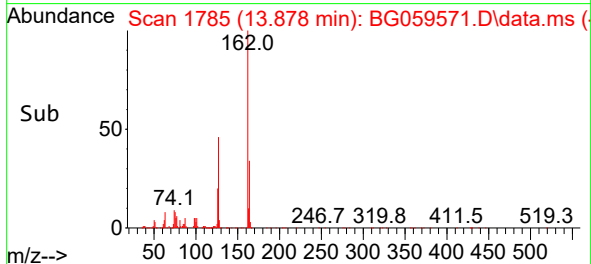
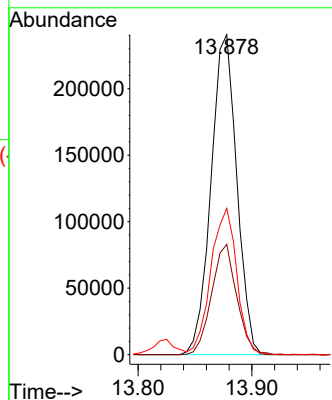
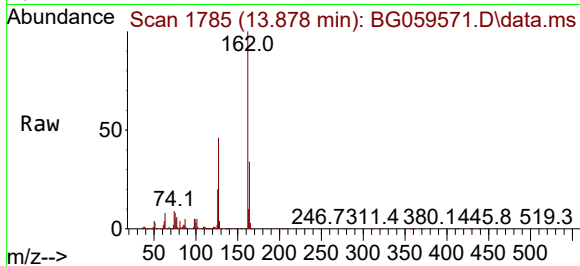




#44
2-Chloronaphthalene
Concen: 18.433 ng/ul
RT: 13.878 min Scan# 1785
Delta R.T. -0.006 min
Lab File: BG059571.D
Acq: 31 Oct 2023 21:54

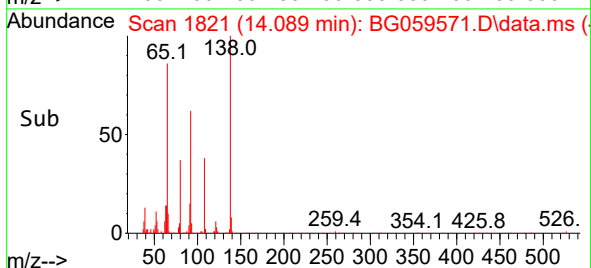
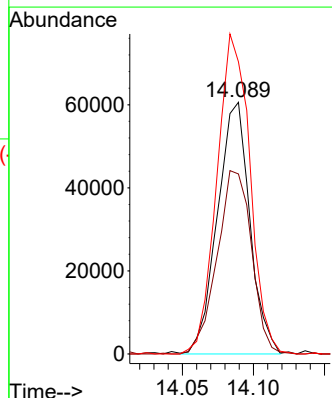
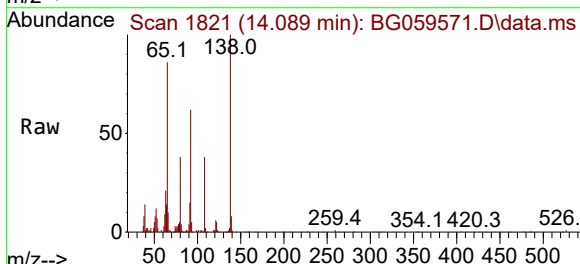
Instrument :
BNA_G
ClientSampleId :
SSTD020466

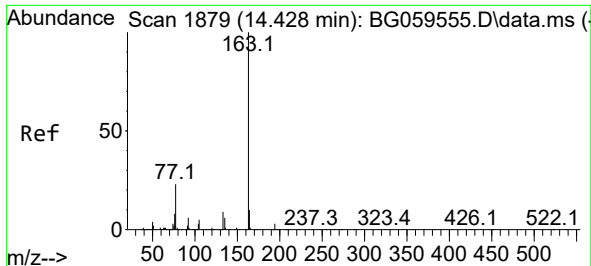
Tgt Ion:162 Resp: 379208
Ion Ratio Lower Upper
162 100
164 34.5 23.9 35.9
127 45.7 35.3 52.9



#45
2-Nitroaniline
Concen: 25.070 ng/ul
RT: 14.089 min Scan# 1821
Delta R.T. -0.000 min
Lab File: BG059571.D
Acq: 31 Oct 2023 21:54

Tgt Ion: 65 Resp: 95966
Ion Ratio Lower Upper
65 100
92 71.6 59.6 89.4
138 116.1 109.0 163.6

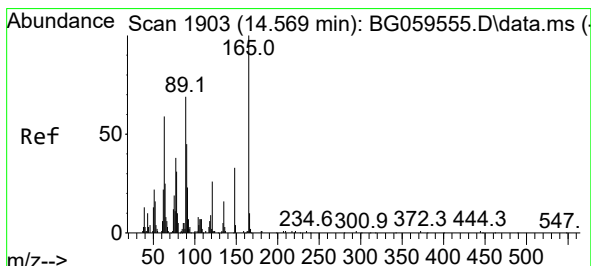
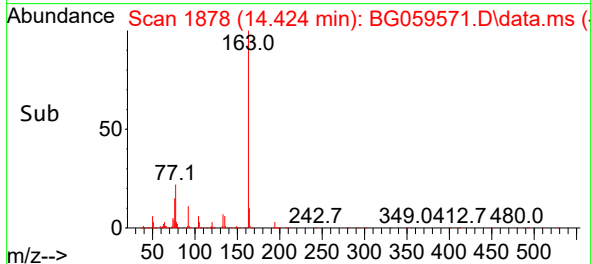
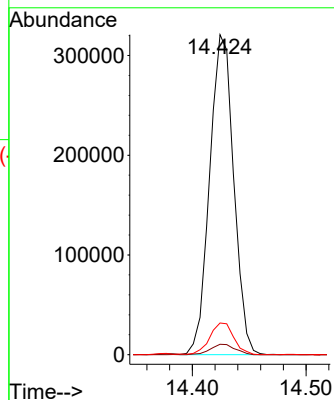
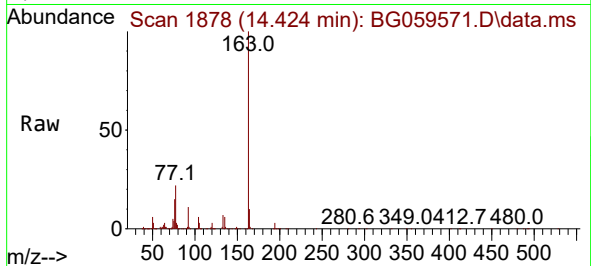




#47
Dimethylphthalate
Concen: 18.037 ng/ul
RT: 14.424 min Scan# 1879
Delta R.T. -0.012 min
Lab File: BG059571.D
Acq: 31 Oct 2023 21:54

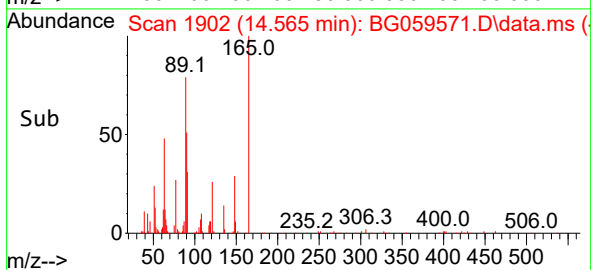
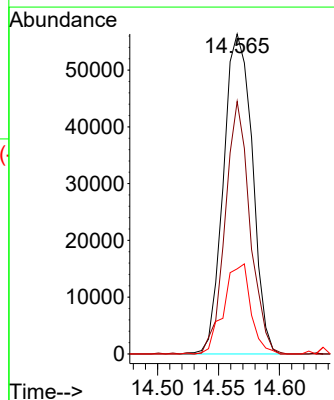
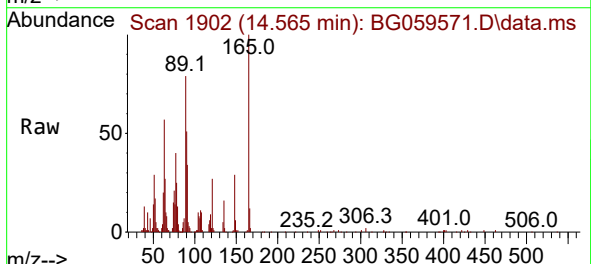
Instrument :
BNA_G
ClientSampleId :
SSTD020466

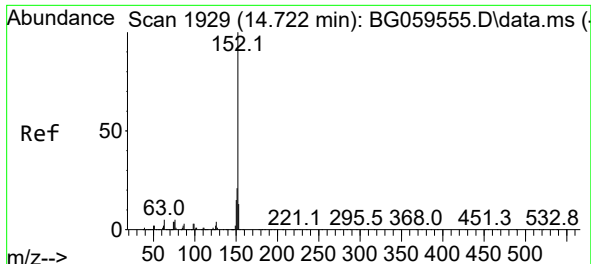
Tgt Ion:163 Resp: 472381
Ion Ratio Lower Upper
163 100
194 3.3 2.6 3.8
164 9.9 6.6 10.0



#48
2,6-Dinitrotoluene
Concen: 23.540 ng/ul
RT: 14.565 min Scan# 1902
Delta R.T. -0.006 min
Lab File: BG059571.D
Acq: 31 Oct 2023 21:54

Tgt Ion:165 Resp: 93001
Ion Ratio Lower Upper
165 100
89 78.9 41.0 61.4#
121 26.6 12.3 18.5#

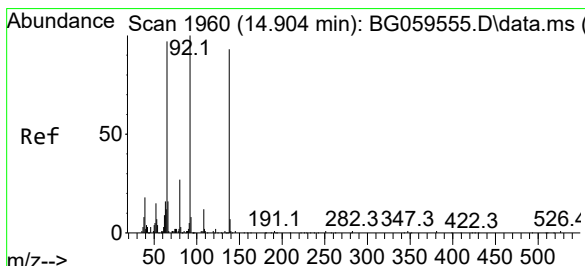
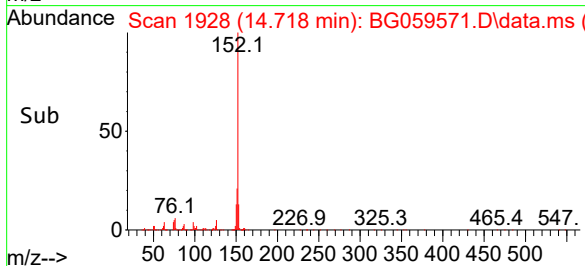
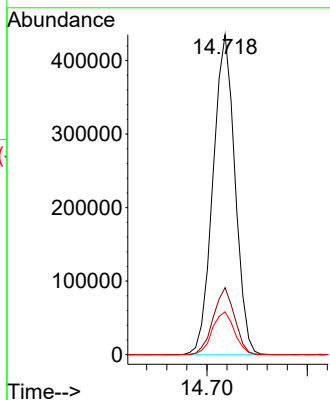
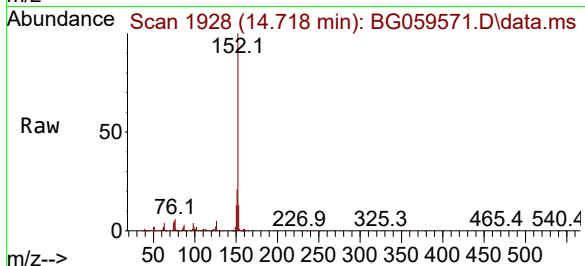




#50
Acenaphthylene
Concen: 18.471 ng/ul
RT: 14.718 min Scan# 1928
Delta R.T. -0.006 min
Lab File: BG059571.D
Acq: 31 Oct 2023 21:54

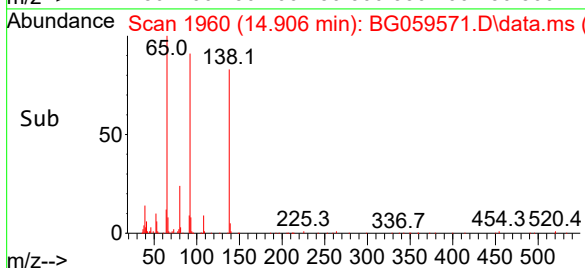
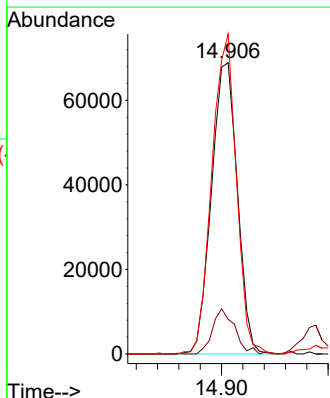
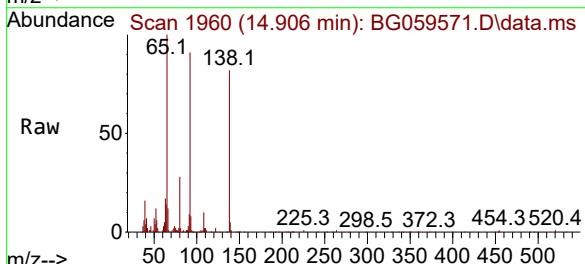
Instrument :
BNA_G
ClientSampleId :
SSTD020466

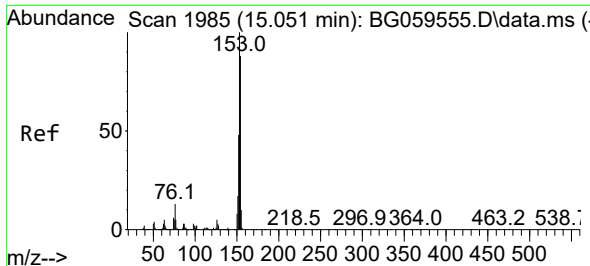
Tgt Ion:152 Resp: 662059
Ion Ratio Lower Upper
152 100
151 21.0 16.6 25.0
153 13.4 9.4 14.2



#51
3-Nitroaniline
Concen: 23.595 ng/ul
RT: 14.906 min Scan# 1960
Delta R.T. -0.000 min
Lab File: BG059571.D
Acq: 31 Oct 2023 21:54

Tgt Ion:138 Resp: 116192
Ion Ratio Lower Upper
138 100
108 12.0 17.1 25.7#
92 109.9 101.8 152.8

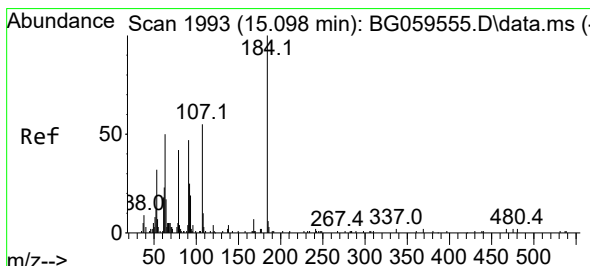
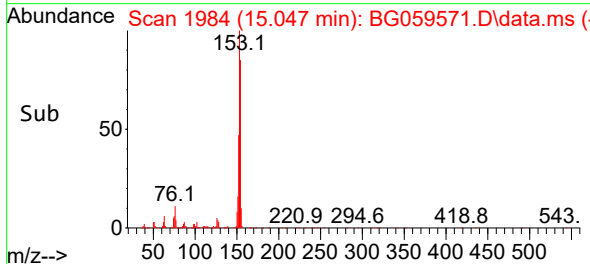
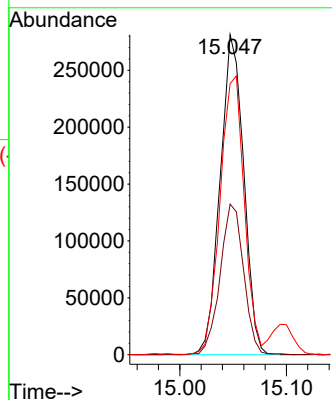
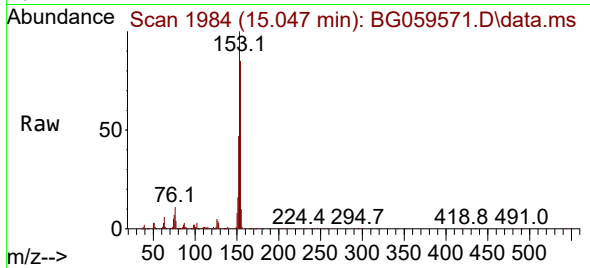




#52
Acenaphthene
Concen: 18.438 ng/ul
RT: 15.047 min Scan# 1984
Delta R.T. -0.006 min
Lab File: BG059571.D
Acq: 31 Oct 2023 21:54

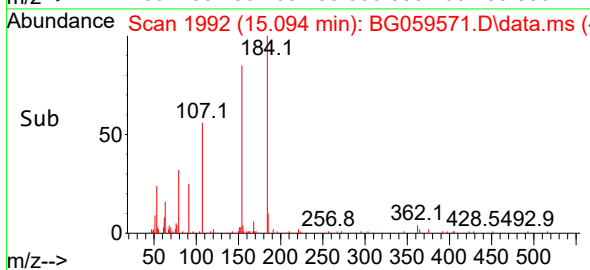
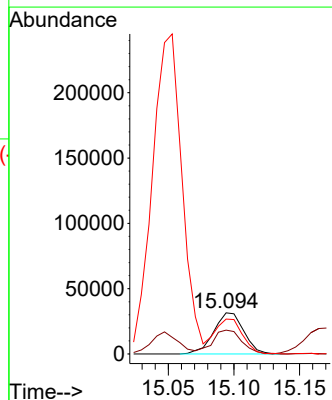
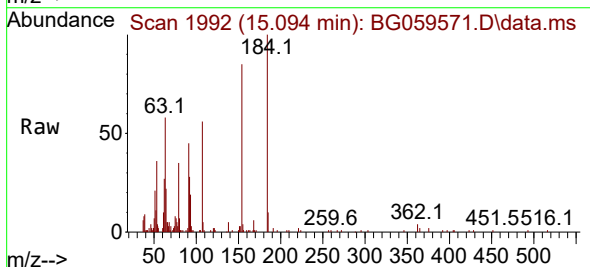
Instrument :
BNA_G
ClientSampleId :
SSTD020466

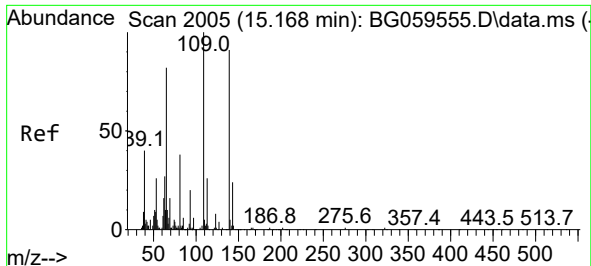
Tgt Ion:153 Resp: 430798
Ion Ratio Lower Upper
153 100
152 47.1 37.6 56.4
154 84.7 69.4 104.0



#53
2,4-Dinitrophenol
Concen: 22.316 ng/ul
RT: 15.094 min Scan# 1992
Delta R.T. -0.006 min
Lab File: BG059571.D
Acq: 31 Oct 2023 21:54

Tgt Ion:184 Resp: 50094
Ion Ratio Lower Upper
184 100
63 58.0 35.0 52.6#
154 84.8 49.8 74.8#

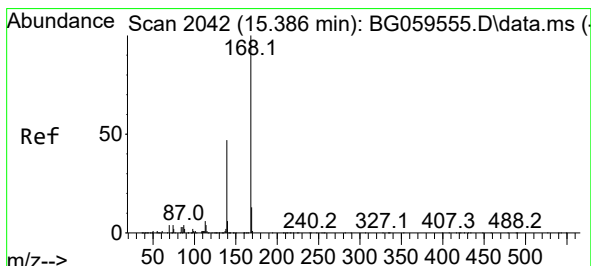
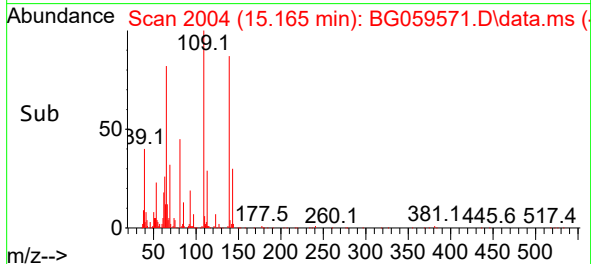
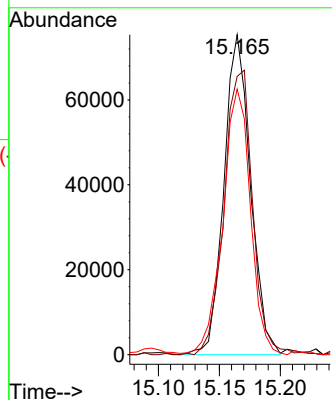
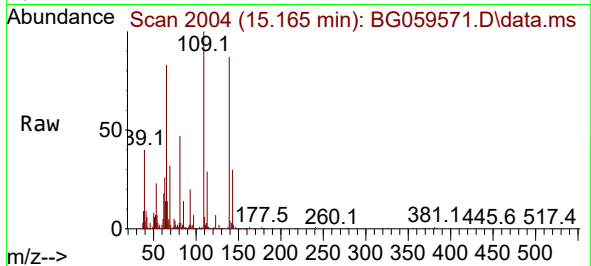




#55
4-Nitrophenol
Concen: 22.829 ng/ul
RT: 15.165 min Scan# 2004
Delta R.T. -0.000 min
Lab File: BG059571.D
Acq: 31 Oct 2023 21:54

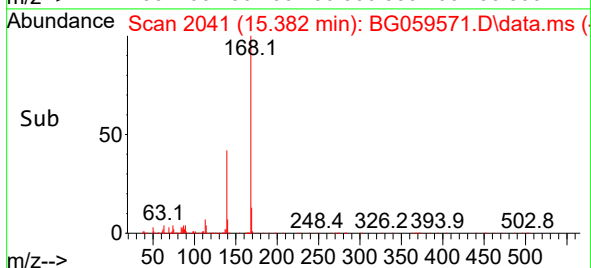
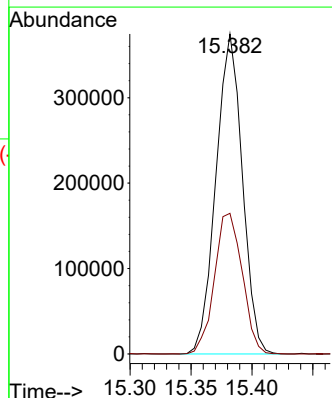
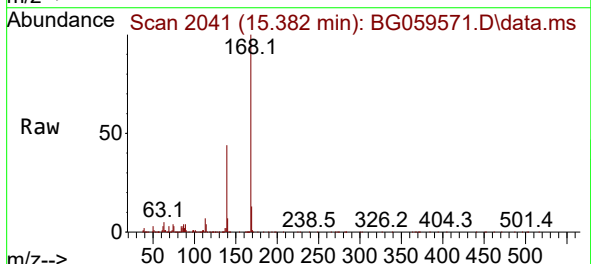
Instrument :
BNA_G
ClientSampleId :
SSTD020466

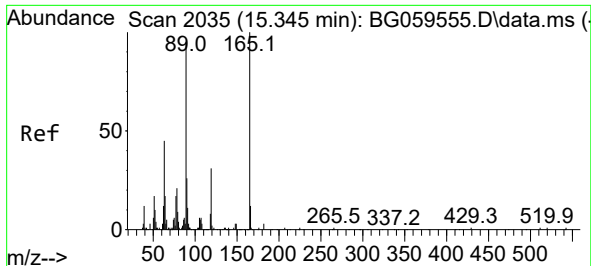
Tgt Ion:109 Resp: 114369
Ion Ratio Lower Upper
109 100
139 87.0 72.2 108.2
65 83.0 57.3 85.9



#56
Dibenzofuran
Concen: 18.646 ng/ul
RT: 15.382 min Scan# 2041
Delta R.T. -0.006 min
Lab File: BG059571.D
Acq: 31 Oct 2023 21:54

Tgt Ion:168 Resp: 564801
Ion Ratio Lower Upper
168 100
139 44.0 33.8 50.8





#57

2,4-Dinitrotoluene

Concen: 24.416 ng/ul

RT: 15.341 min Scan# 2035

Delta R.T. -0.006 min

Lab File: BG059571.D

Acq: 31 Oct 2023 21:54

Instrument :

BNA_G

ClientSampleId :

SSTD020466

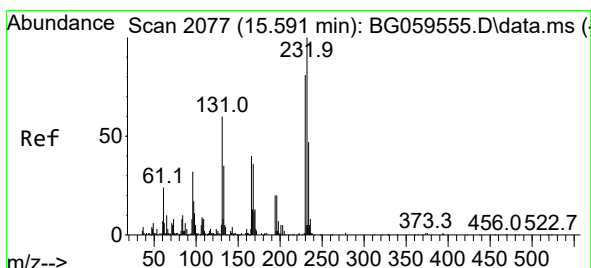
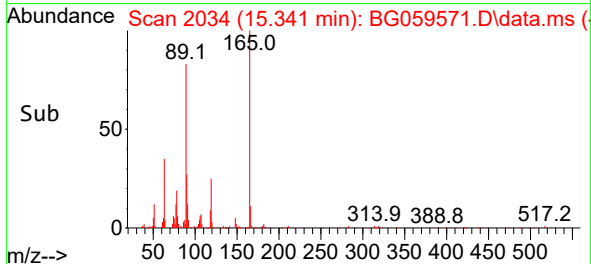
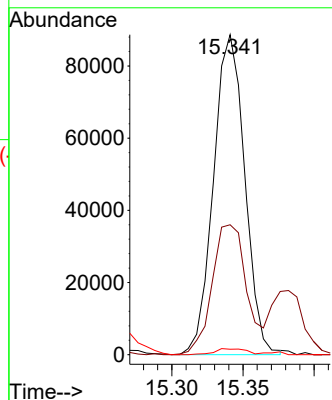
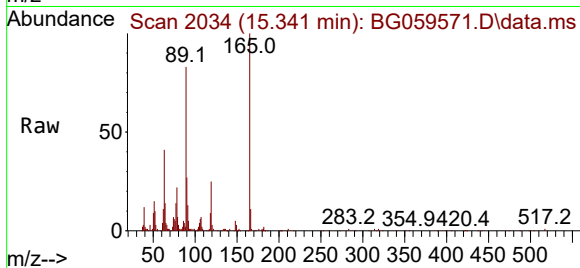
Tgt Ion:165 Resp: 135684

Ion Ratio Lower Upper

165 100

63 40.6 30.9 46.3

182 1.7 1.8 2.6#



#58

2,3,4,6-Tetrachlorophenol

Concen: 20.186 ng/ul

RT: 15.588 min Scan# 2076

Delta R.T. -0.000 min

Lab File: BG059571.D

Acq: 31 Oct 2023 21:54

Tgt Ion:232 Resp: 100236

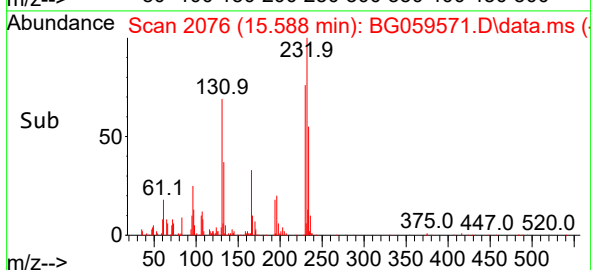
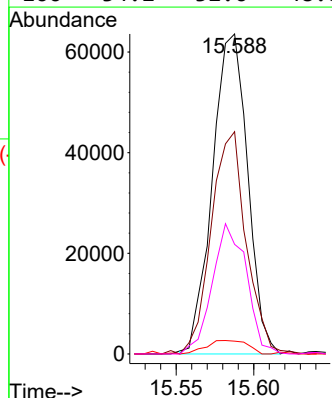
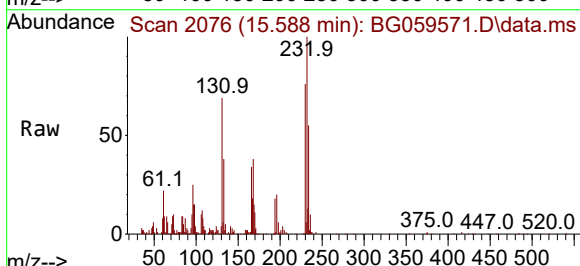
Ion Ratio Lower Upper

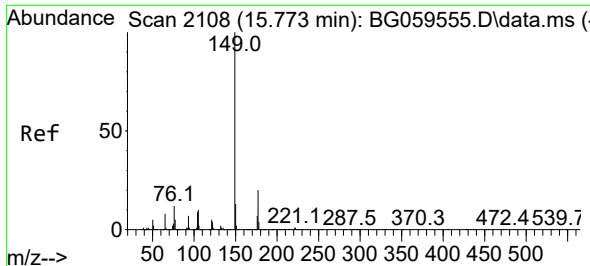
232 100

131 69.4 44.2 66.2#

130 4.0 2.3 3.5#

166 34.2 32.6 48.8

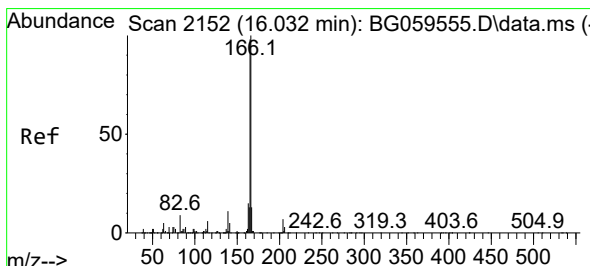
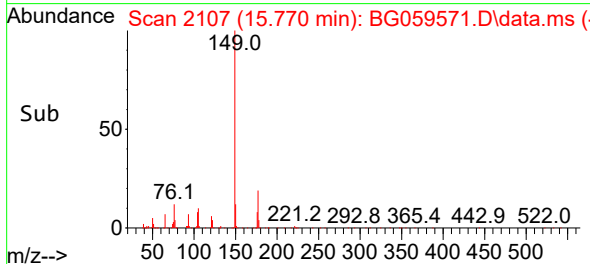
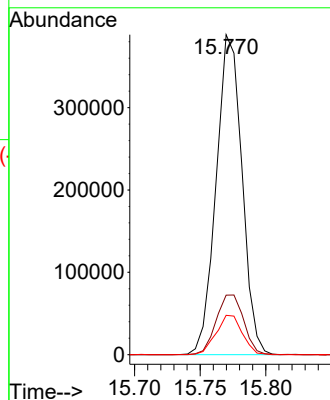
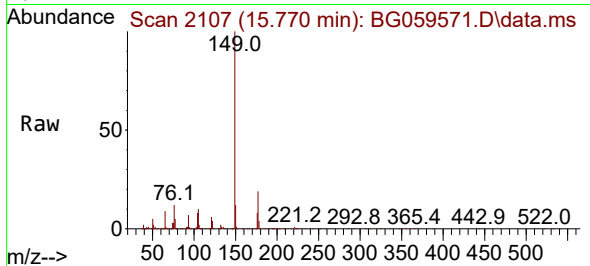




#59
Diethylphthalate
Concen: 18.614 ng/ul
RT: 15.770 min Scan# 2108
Delta R.T. -0.012 min
Lab File: BG059571.D
Acq: 31 Oct 2023 21:54

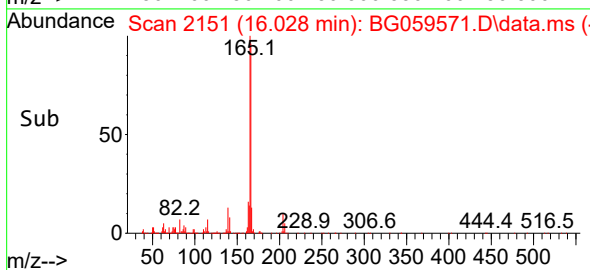
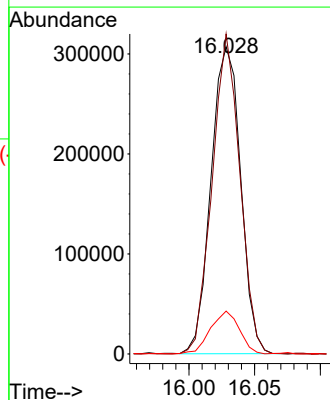
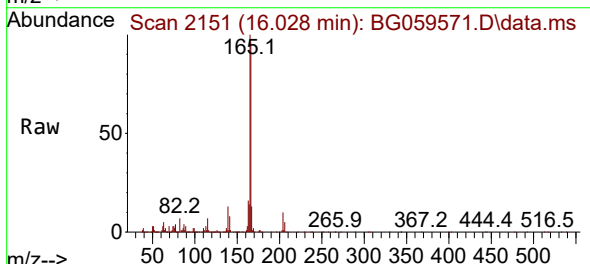
Instrument :
BNA_G
ClientSampleId :
SSTD020466

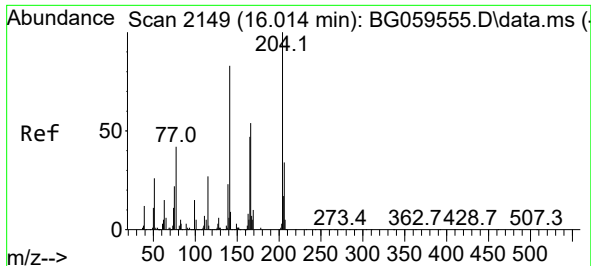
Tgt Ion:149 Resp: 531787
Ion Ratio Lower Upper
149 100
177 18.6 16.3 24.5
150 12.3 9.1 13.7



#61
Fluorene
Concen: 18.451 ng/ul
RT: 16.028 min Scan# 2151
Delta R.T. -0.006 min
Lab File: BG059571.D
Acq: 31 Oct 2023 21:54

Tgt Ion:166 Resp: 482483
Ion Ratio Lower Upper
166 100
165 104.2 74.4 111.6
167 14.0 9.1 13.7#

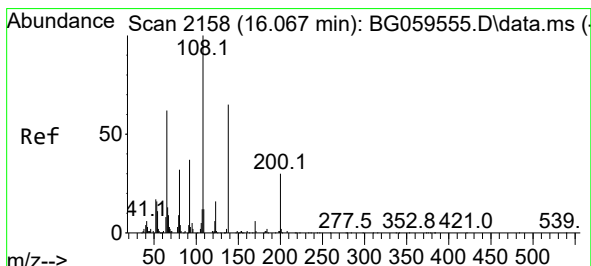
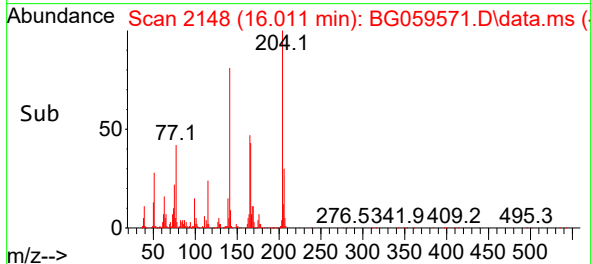
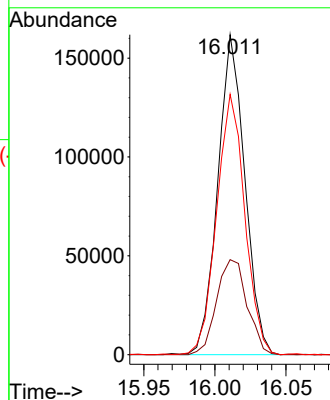
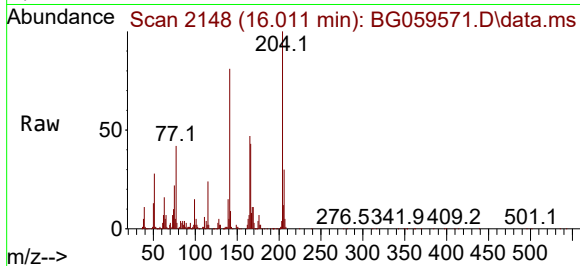




#62
4-Chlorophenyl-phenylether
Concen: 19.183 ng/ul
RT: 16.011 min Scan# 2148
Delta R.T. -0.012 min
Lab File: BG059571.D
Acq: 31 Oct 2023 21:54

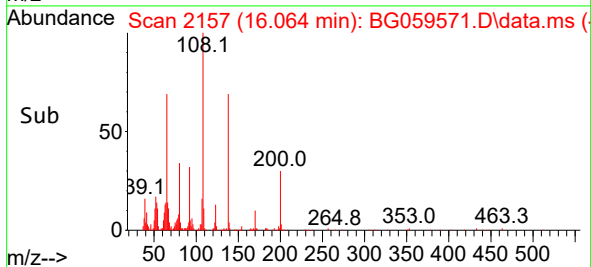
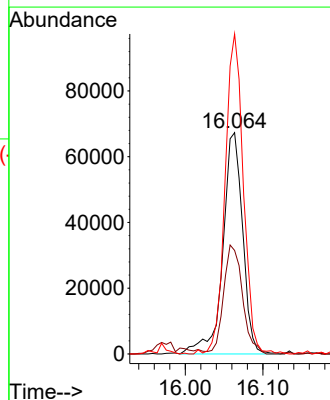
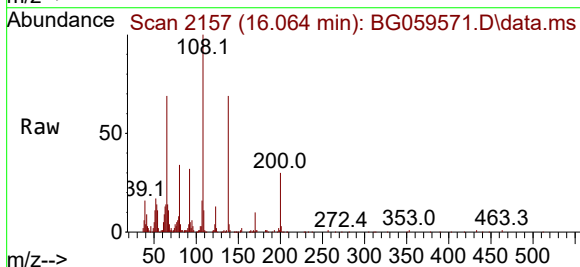
Instrument :
BNA_G
ClientSampleId :
SSTD020466

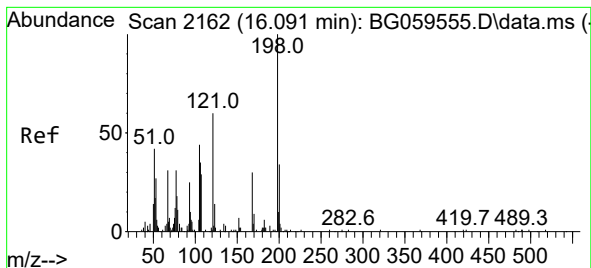
Tgt Ion:204 Resp: 214382
Ion Ratio Lower Upper
204 100
206 29.7 28.8 43.2
141 81.3 68.6 103.0



#63
4-Nitroaniline
Concen: 22.927 ng/ul
RT: 16.064 min Scan# 2157
Delta R.T. -0.006 min
Lab File: BG059571.D
Acq: 31 Oct 2023 21:54

Tgt Ion:138 Resp: 119818
Ion Ratio Lower Upper
138 100
92 46.8 49.8 74.8#
108 144.6 100.9 151.3

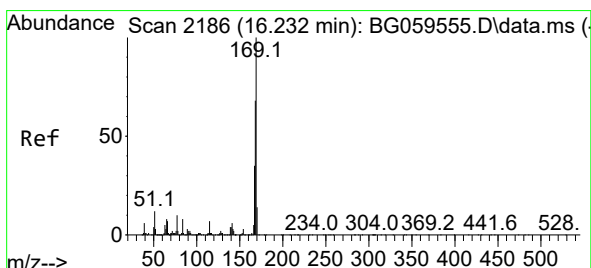
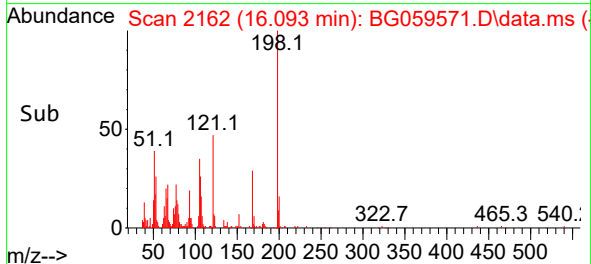
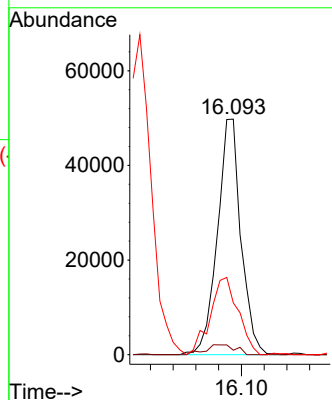
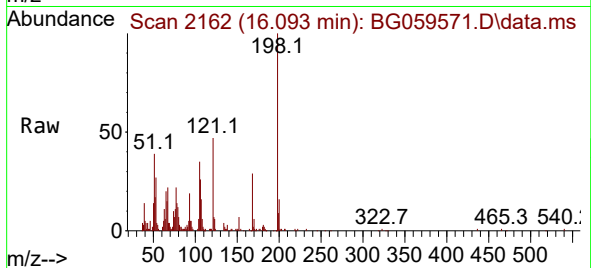




#66
4,6-Dinitro-2-methylphenol
Concen: 21.902 ng/ul
RT: 16.093 min Scan# 2162
Delta R.T. -0.000 min
Lab File: BG059571.D
Acq: 31 Oct 2023 21:54

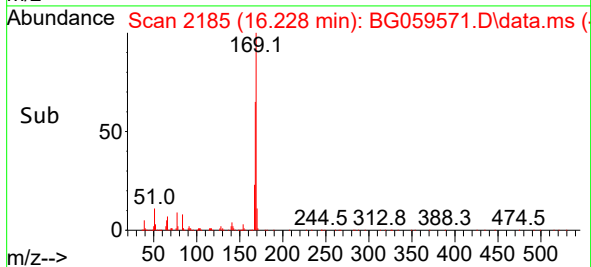
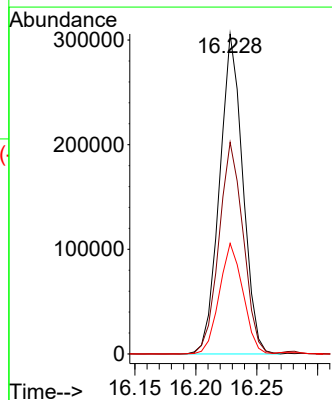
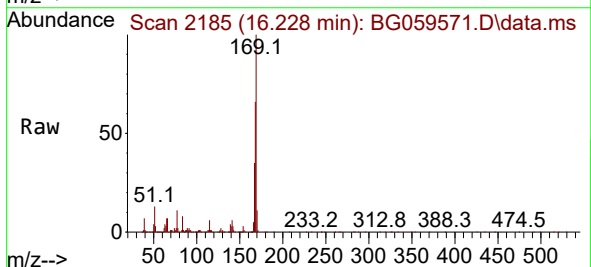
Instrument :
BNA_G
ClientSampleId :
SSTD020466

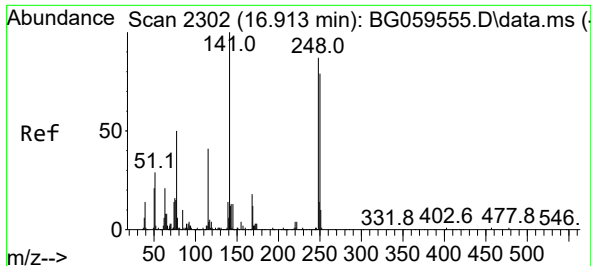
Tgt Ion:198 Resp: 71642
Ion Ratio Lower Upper
198 100
182 1.9 1.4 2.0
77 22.0 15.8 23.8



#67
N-Nitrosodiphenylamine
Concen: 18.124 ng/ul
RT: 16.228 min Scan# 2185
Delta R.T. -0.006 min
Lab File: BG059571.D
Acq: 31 Oct 2023 21:54

Tgt Ion:169 Resp: 405857
Ion Ratio Lower Upper
169 100
168 66.1 54.2 81.2
167 34.5 31.3 46.9

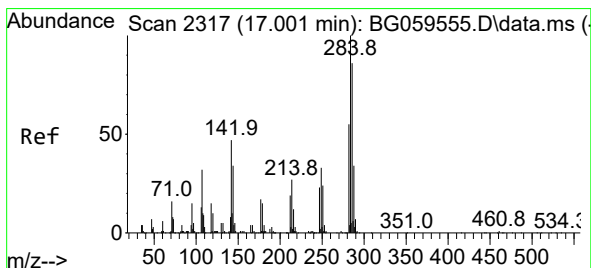
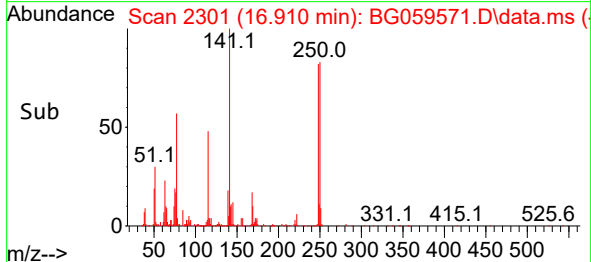
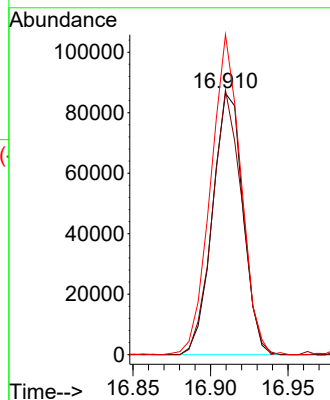
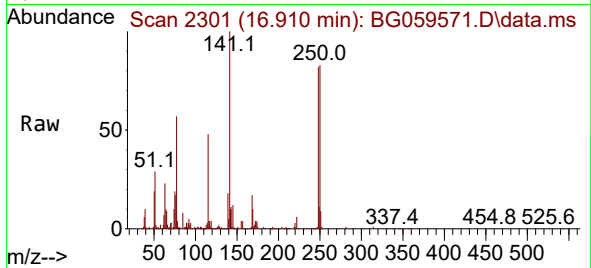




#68
4-Bromophenyl-phenylether
Concen: 17.999 ng/ul
RT: 16.910 min Scan# 21
Delta R.T. -0.006 min
Lab File: BG059571.D
Acq: 31 Oct 2023 21:54

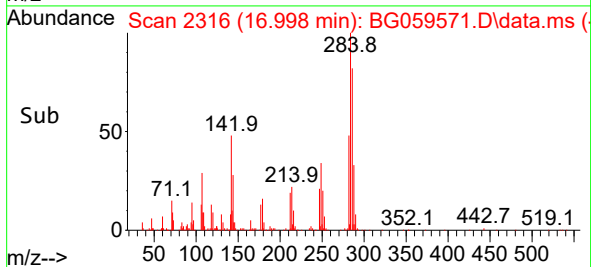
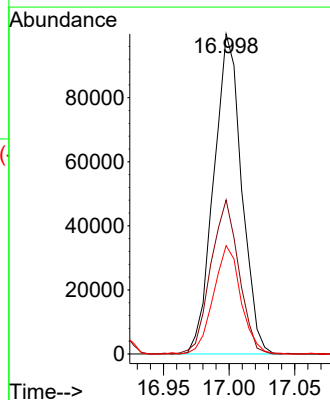
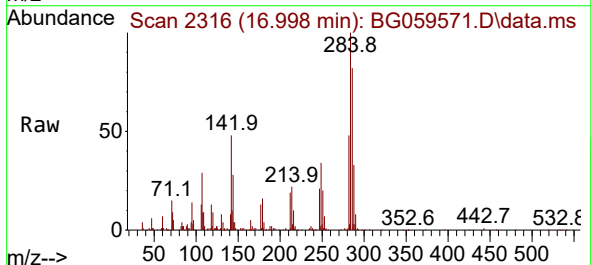
Instrument :
BNA_G
ClientSampleId :
SSTD020466

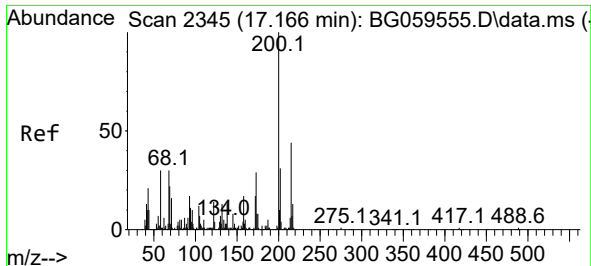
Tgt Ion:248 Resp: 118041
Ion Ratio Lower Upper
248 100
250 101.2 74.2 111.2
141 122.4 88.5 132.7



#69
Hexachlorobenzene
Concen: 19.480 ng/ul
RT: 16.998 min Scan# 2316
Delta R.T. -0.006 min
Lab File: BG059571.D
Acq: 31 Oct 2023 21:54

Tgt Ion:284 Resp: 147651
Ion Ratio Lower Upper
284 100
142 48.2 39.6 59.4
249 33.9 28.2 42.2

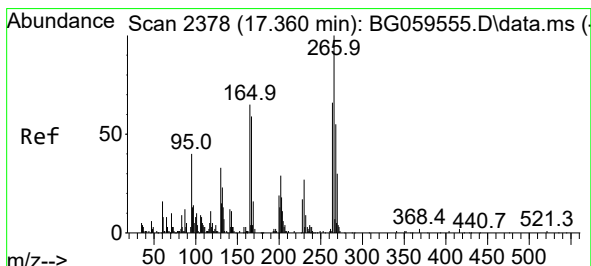
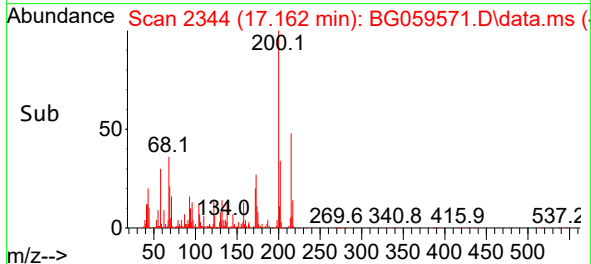
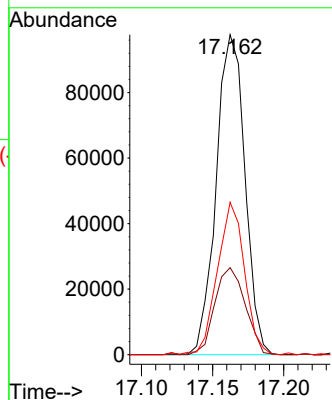
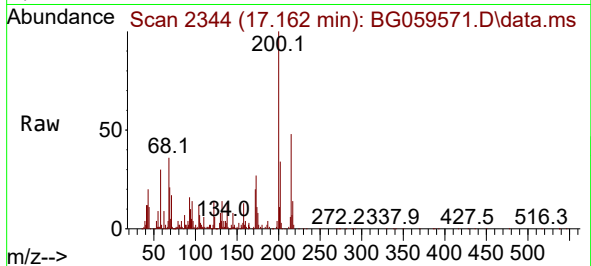




#70
Atrazine
Concen: 19.792 ng/ul
RT: 17.162 min Scan# 21
Delta R.T. -0.012 min
Lab File: BG059571.D
Acq: 31 Oct 2023 21:54

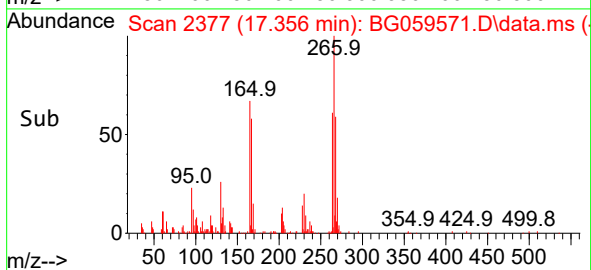
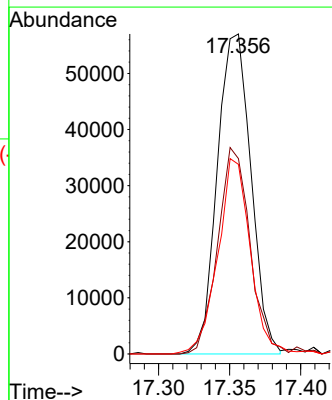
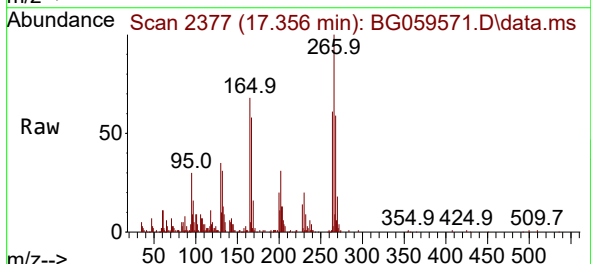
Instrument :
BNA_G
ClientSampleId :
SSTD020466

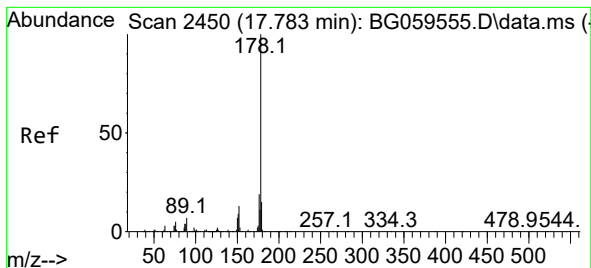
Tgt Ion:200 Resp: 137338
Ion Ratio Lower Upper
200 100
173 27.2 25.7 38.5
215 47.6 32.1 48.1



#71
Pentachlorophenol
Concen: 21.690 ng/ul
RT: 17.356 min Scan# 2377
Delta R.T. -0.000 min
Lab File: BG059571.D
Acq: 31 Oct 2023 21:54

Tgt Ion:266 Resp: 93918
Ion Ratio Lower Upper
266 100
264 64.2 46.2 69.2
268 59.3 46.4 69.6





#72

Phenanthrene

Concen: 18.488 ng/ul

RT: 17.873 min Scan# 24

Delta R.T. 0.088 min

Lab File: BG059571.D

Acq: 31 Oct 2023 21:54

Instrument :

BNA_G

ClientSampleId :

SSTD020466

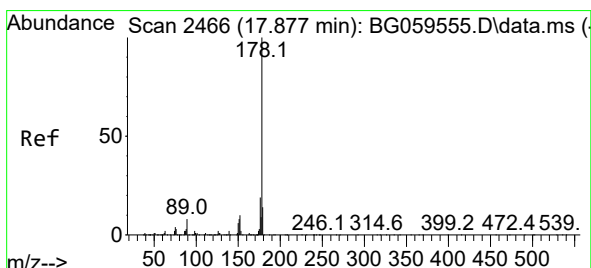
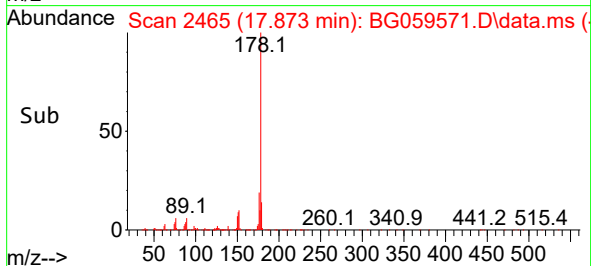
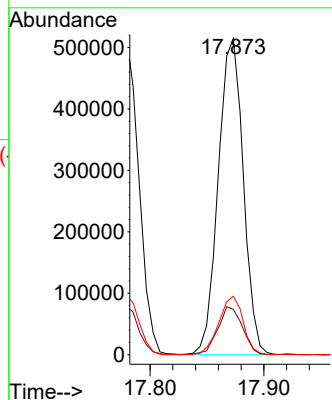
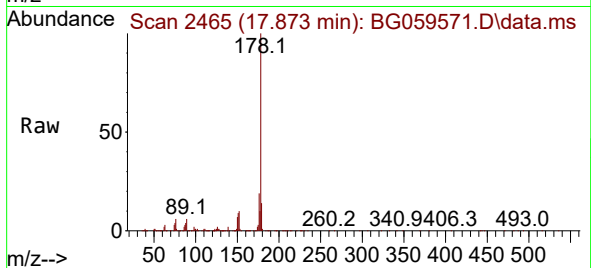
Tgt Ion:178 Resp: 787709

Ion Ratio Lower Upper

178 100

179 14.3 11.3 16.9

176 18.5 15.4 23.0



#74

Anthracene

Concen: 18.311 ng/ul

RT: 17.873 min Scan# 2465

Delta R.T. -0.006 min

Lab File: BG059571.D

Acq: 31 Oct 2023 21:54

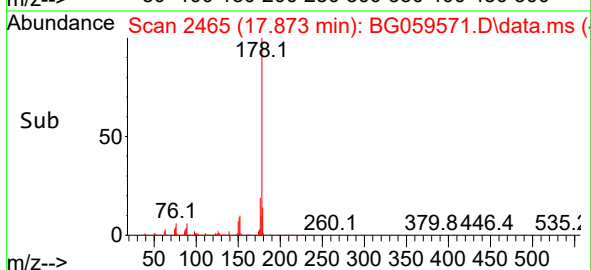
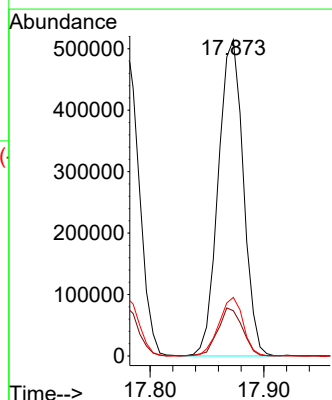
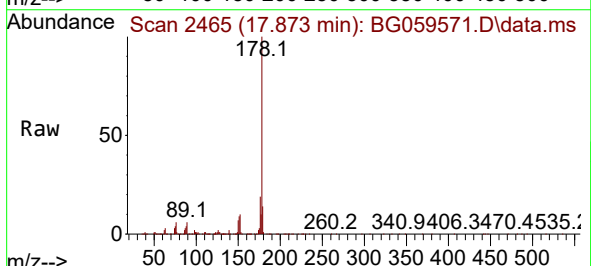
Tgt Ion:178 Resp: 787709

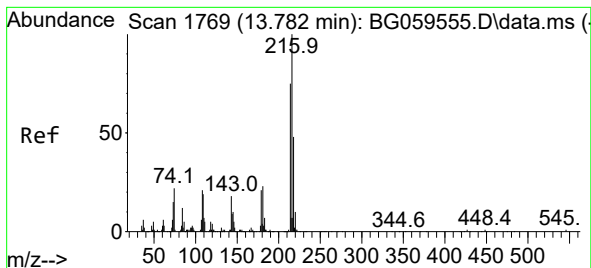
Ion Ratio Lower Upper

178 100

179 14.3 13.1 19.7

176 18.5 13.9 20.9

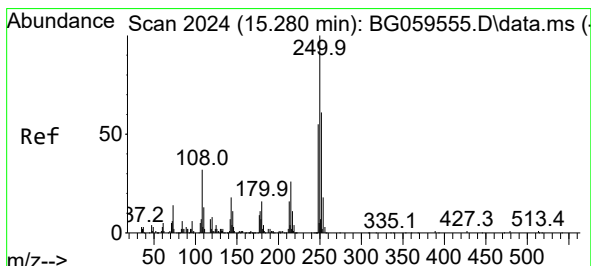
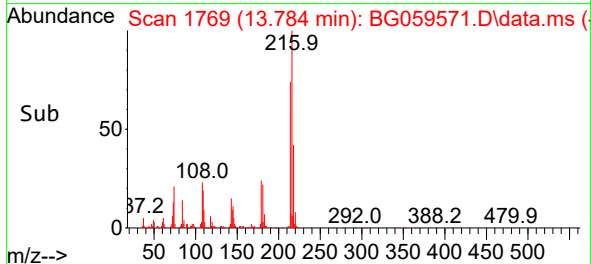
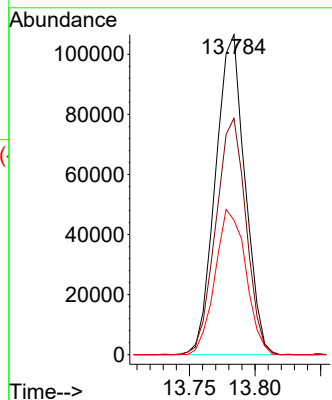
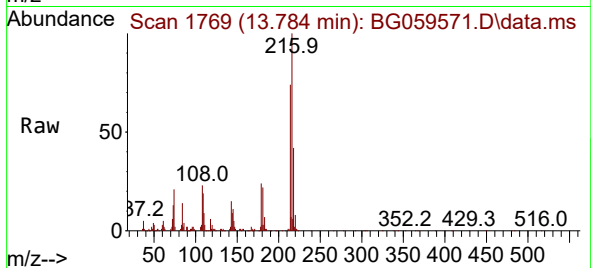




#75
1,2,3,4-Tetrachlorobenzene
Concen: 19.034 ng/uL
RT: 13.784 min Scan# 11
Delta R.T. -0.006 min
Lab File: BG059571.D
Acq: 31 Oct 2023 21:54

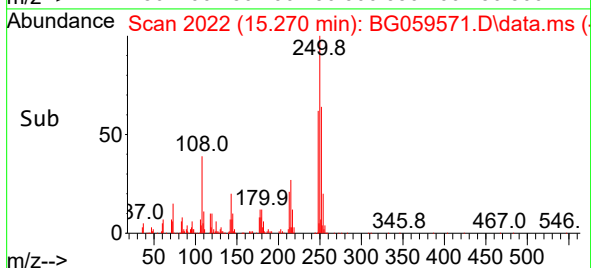
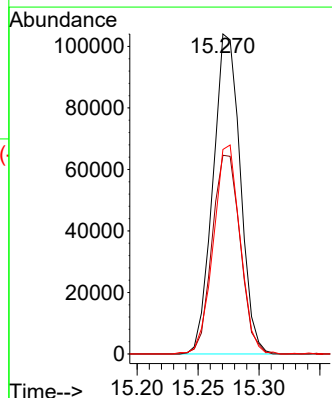
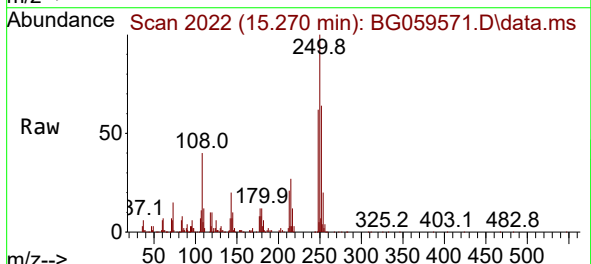
Instrument :
BNA_G
ClientSampleId :
SSTD020466

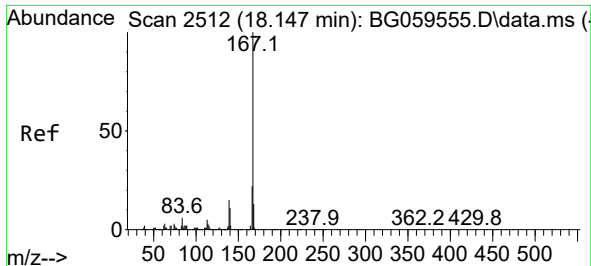
Tgt Ion:216 Resp: 166119
Ion Ratio Lower Upper
216 100
214 73.9 70.2 105.2
218 42.0 39.9 59.9



#76
Pentachlorobenzene
Concen: 19.541 ng/uL
RT: 15.270 min Scan# 2022
Delta R.T. -0.012 min
Lab File: BG059571.D
Acq: 31 Oct 2023 21:54

Tgt Ion:250 Resp: 161835
Ion Ratio Lower Upper
250 100
248 62.1 48.7 73.1
252 63.9 51.2 76.8

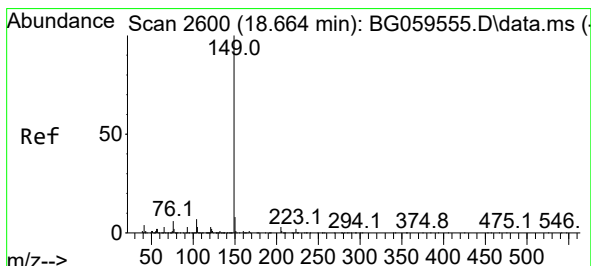
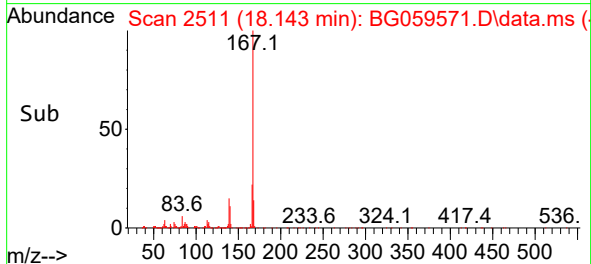
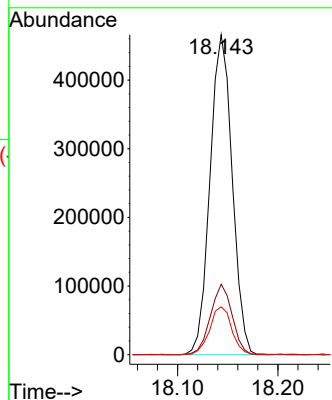
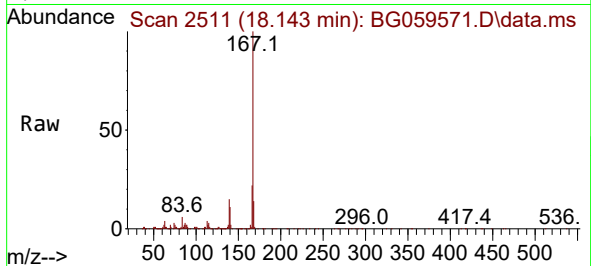




#77
 Carbazole
 Concen: 19.374 ng/ul
 RT: 18.143 min Scan# 21
 Delta R.T. -0.006 min
 Lab File: BG059571.D
 Acq: 31 Oct 2023 21:54

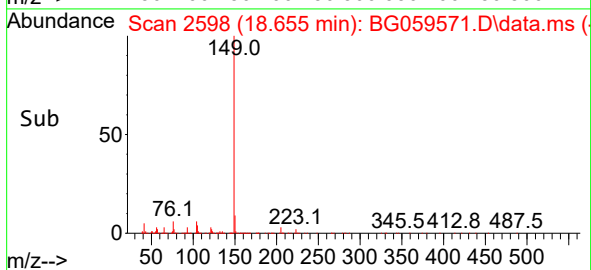
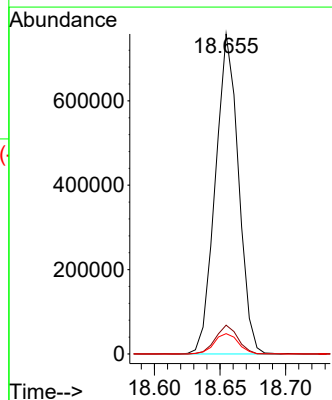
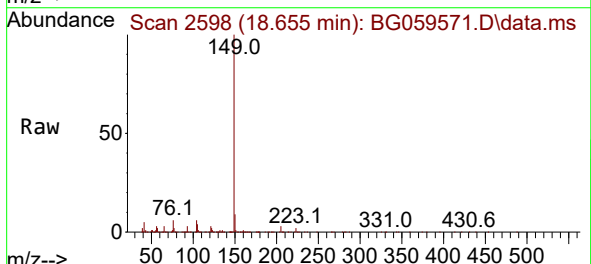
Instrument :
 BNA_G
 ClientSampleId :
 SST020466

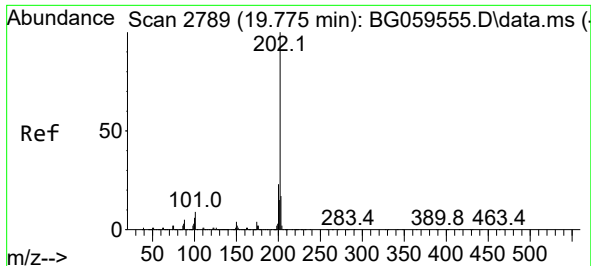
Tgt Ion:167 Resp: 715997
 Ion Ratio Lower Upper
 167 100
 166 22.0 19.4 29.2
 139 14.9 11.7 17.5



#78
 Di-n-butylphthalate
 Concen: 18.275 ng/ul
 RT: 18.655 min Scan# 2598
 Delta R.T. -0.012 min
 Lab File: BG059571.D
 Acq: 31 Oct 2023 21:54

Tgt Ion:149 Resp: 927965
 Ion Ratio Lower Upper
 149 100
 150 9.0 7.5 11.3
 104 6.4 5.3 7.9

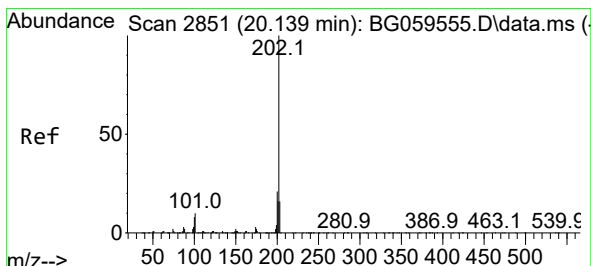
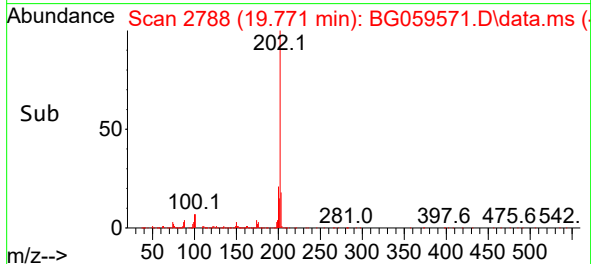
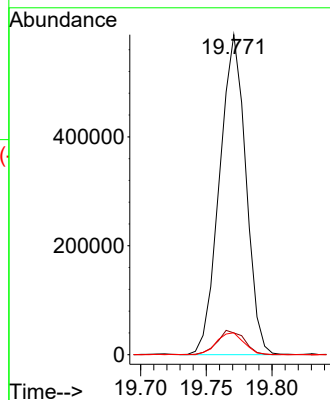
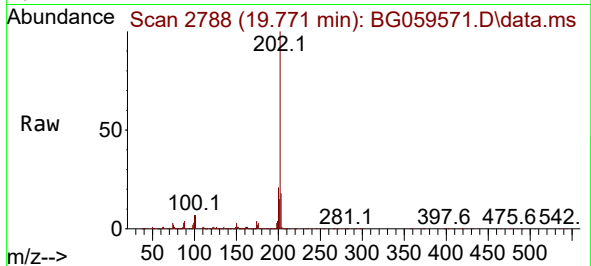




#80
Fluoranthene
Concen: 19.295 ng/ul
RT: 19.771 min Scan# 21
Delta R.T. -0.006 min
Lab File: BG059571.D
Acq: 31 Oct 2023 21:54

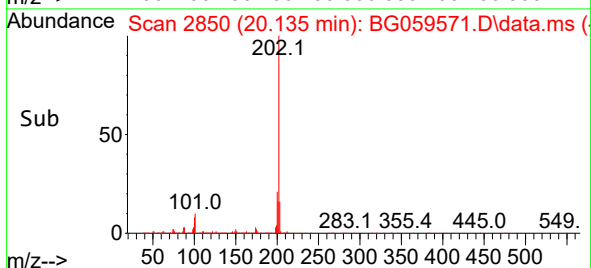
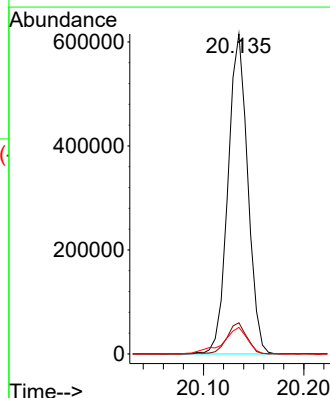
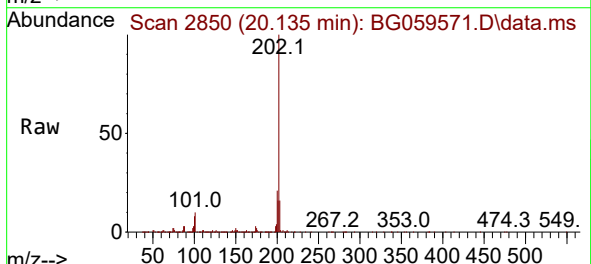
Instrument :
BNA_G
ClientSampleId :
SSTD020466

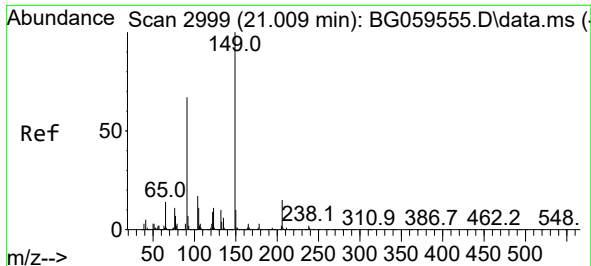
Tgt Ion:202 Resp: 819043
Ion Ratio Lower Upper
202 100
101 6.8 7.0 10.6#
100 6.8 5.2 7.8



#82
Pyrene
Concen: 19.001 ng/ul
RT: 20.135 min Scan# 2850
Delta R.T. -0.006 min
Lab File: BG059571.D
Acq: 31 Oct 2023 21:54

Tgt Ion:202 Resp: 837776
Ion Ratio Lower Upper
202 100
101 9.8 7.9 11.9
100 8.3 7.9 11.9

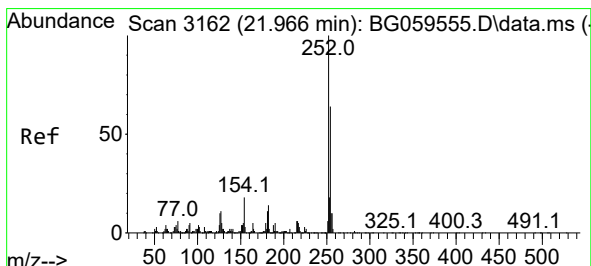
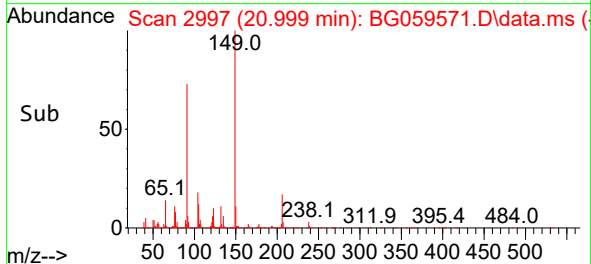
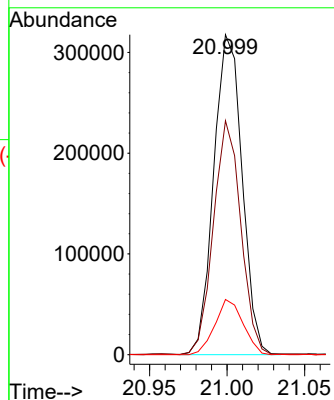
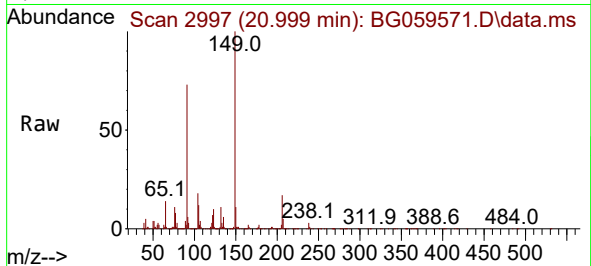




#83
Butylbenzylphthalate
Concen: 20.306 ng/ul
RT: 20.999 min Scan# 2999
Delta R.T. -0.018 min
Lab File: BG059571.D
Acq: 31 Oct 2023 21:54

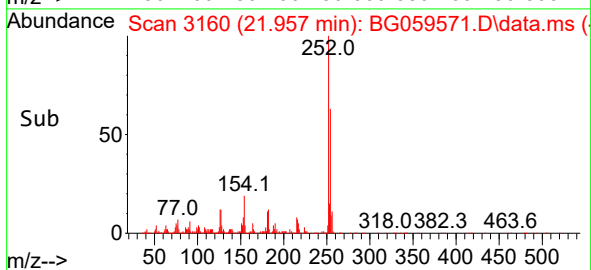
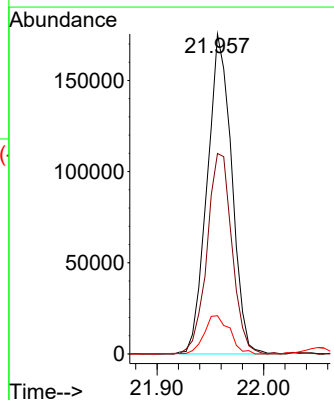
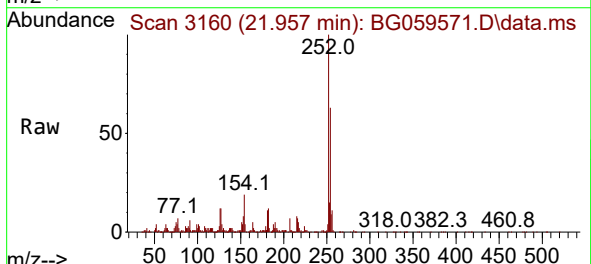
Instrument :
BNA_G
ClientSampleId :
SSTD020466

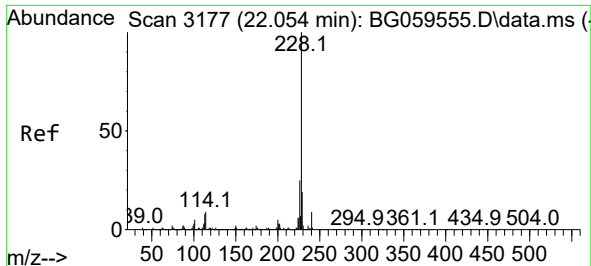
Tgt Ion:149 Resp: 404337
Ion Ratio Lower Upper
149 100
91 73.1 52.2 78.2
206 17.3 15.1 22.7



#84
3,3'-Dichlorobenzidine
Concen: 21.471 ng/ul
RT: 21.957 min Scan# 3160
Delta R.T. -0.012 min
Lab File: BG059571.D
Acq: 31 Oct 2023 21:54

Tgt Ion:252 Resp: 279713
Ion Ratio Lower Upper
252 100
254 62.6 48.9 73.3
126 12.0 11.5 17.3

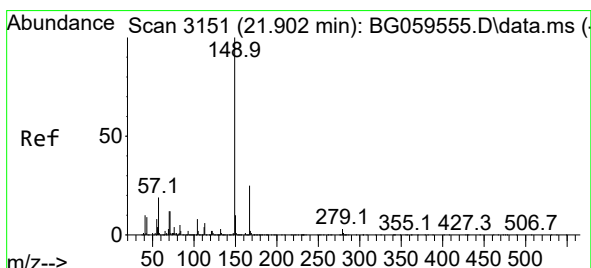
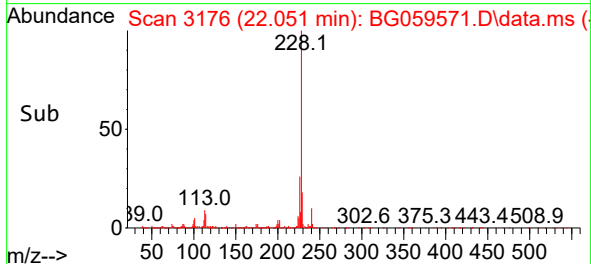
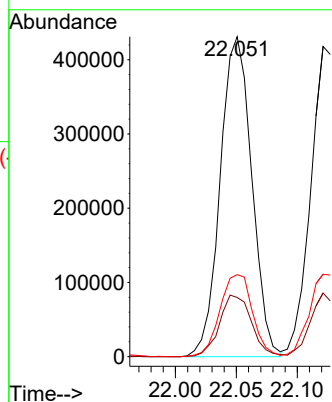
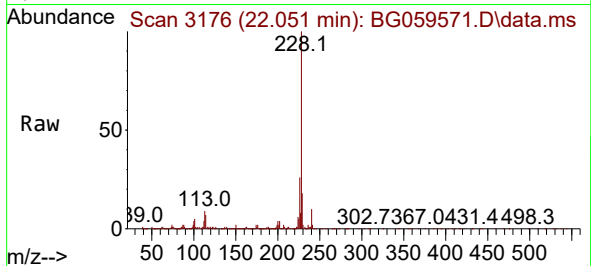




#85
Benzo(a)anthracene
Concen: 18.825 ng/ul
RT: 22.051 min Scan# 3177
Delta R.T. -0.006 min
Lab File: BG059571.D
Acq: 31 Oct 2023 21:54

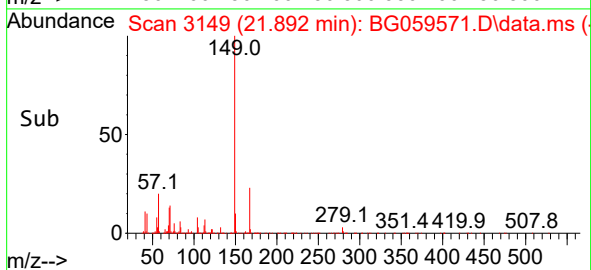
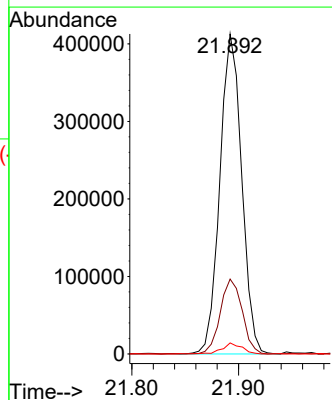
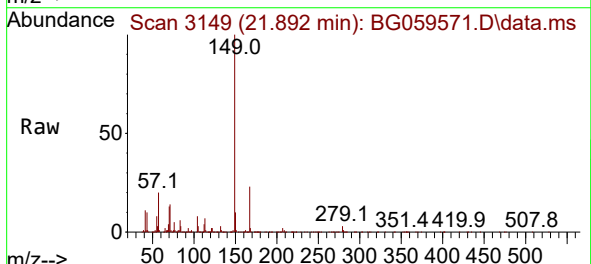
Instrument :
BNA_G
ClientSampleId :
SSTD020466

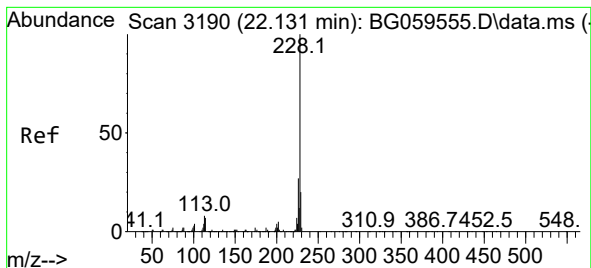
Tgt Ion:228 Resp: 776089
Ion Ratio Lower Upper
228 100
229 18.5 16.7 25.1
226 25.7 20.3 30.5



#86
Bis(2-ethylhexyl)phthalate
Concen: 19.718 ng/ul
RT: 21.892 min Scan# 3149
Delta R.T. -0.024 min
Lab File: BG059571.D
Acq: 31 Oct 2023 21:54

Tgt Ion:149 Resp: 585860
Ion Ratio Lower Upper
149 100
167 23.4 19.4 29.2
279 3.5 2.2 3.4#





#87

Chrysene

Concen: 18.720 ng/ul

RT: 22.121 min Scan# 31

Delta R.T. -0.012 min

Lab File: BG059571.D

Acq: 31 Oct 2023 21:54

Instrument :

BNA_G

ClientSampleId :

SSTD020466

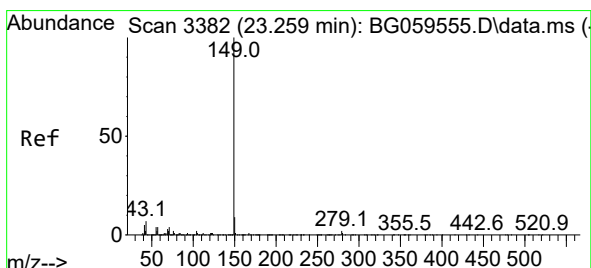
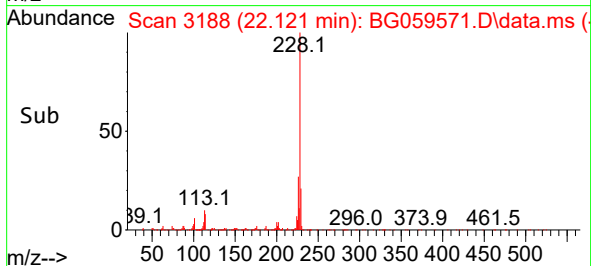
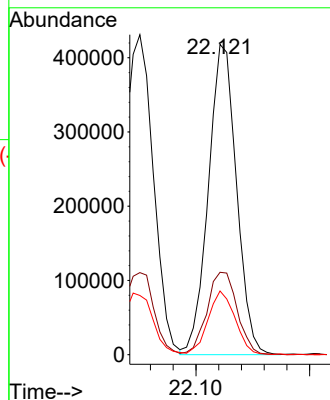
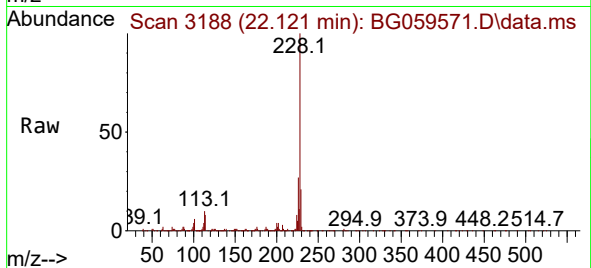
Tgt Ion:228 Resp: 717912

Ion Ratio Lower Upper

228 100

226 26.6 21.0 31.4

229 20.6 15.1 22.7



#89

Di-n-octyl phthalate

Concen: 19.868 ng/ul

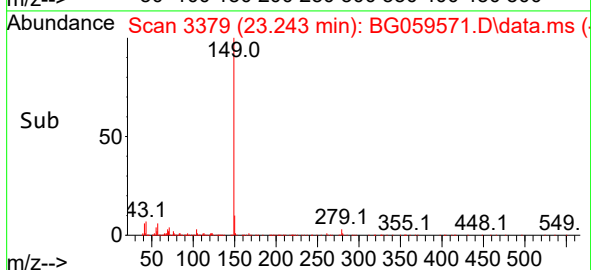
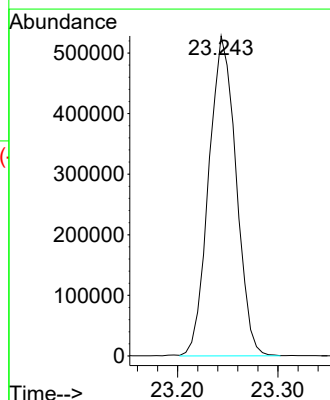
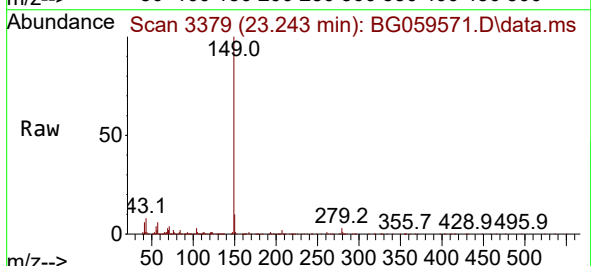
RT: 23.243 min Scan# 3379

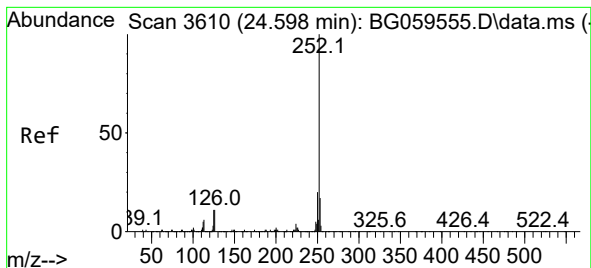
Delta R.T. -0.030 min

Lab File: BG059571.D

Acq: 31 Oct 2023 21:54

Tgt Ion:149 Resp: 999359





#90

Benzo(b)fluoranthene

Concen: 18.414 ng/ul

RT: 24.507 min Scan# 3

Delta R.T. -0.018 min

Lab File: BG059571.D

Acq: 31 Oct 2023 21:54

Instrument :

BNA_G

ClientSampleId :

SSTD020466

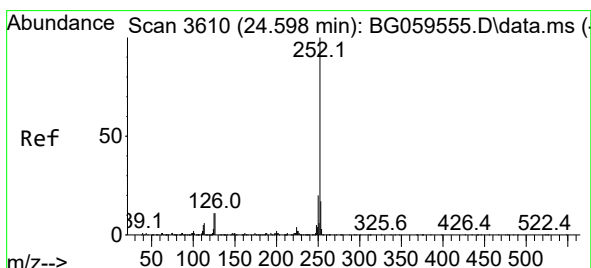
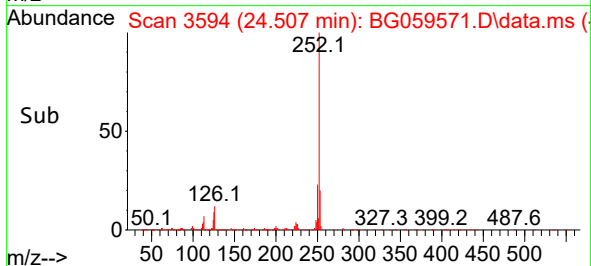
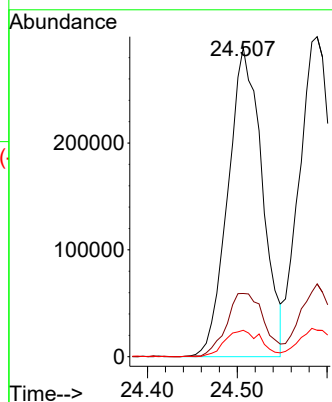
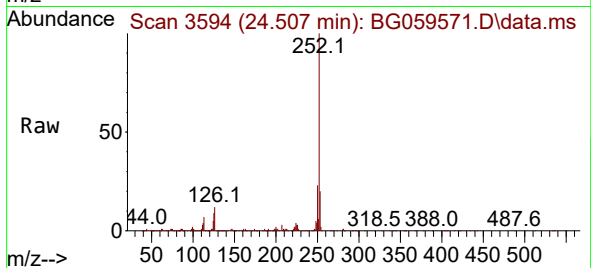
Tgt Ion:252 Resp: 766817

Ion Ratio Lower Upper

252 100

253 20.4 17.8 26.8

125 8.6 8.6 13.0#



#91

Benzo(k)fluoranthene

Concen: 18.570 ng/ul

RT: 24.589 min Scan# 3608

Delta R.T. -0.012 min

Lab File: BG059571.D

Acq: 31 Oct 2023 21:54

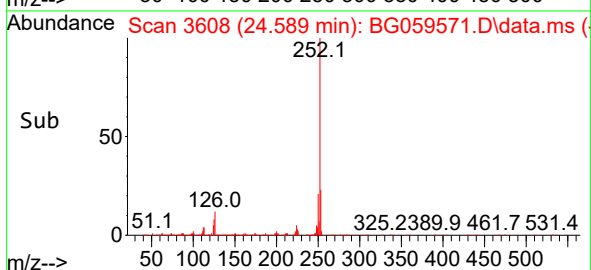
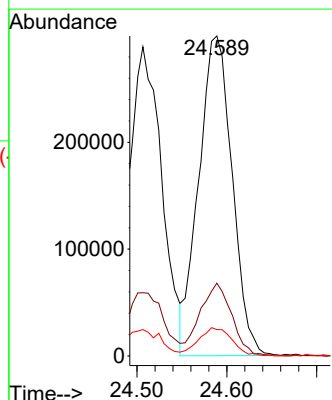
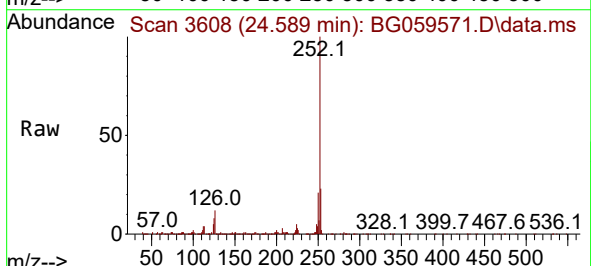
Tgt Ion:252 Resp: 772469

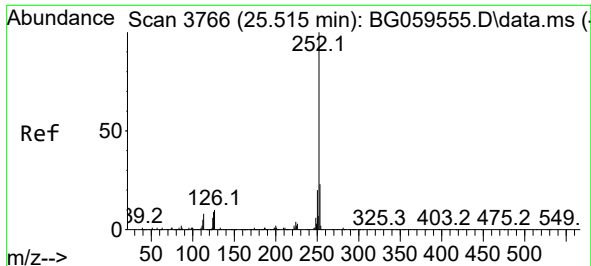
Ion Ratio Lower Upper

252 100

253 22.7 17.9 26.9

125 8.2 7.9 11.9

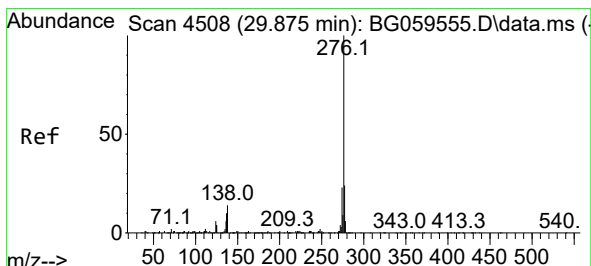
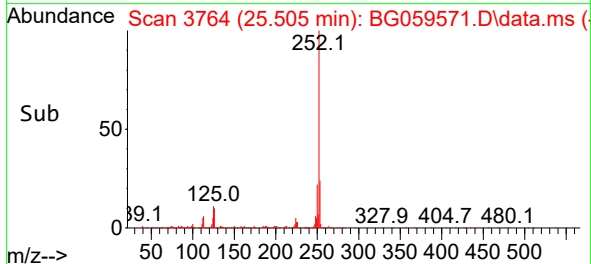
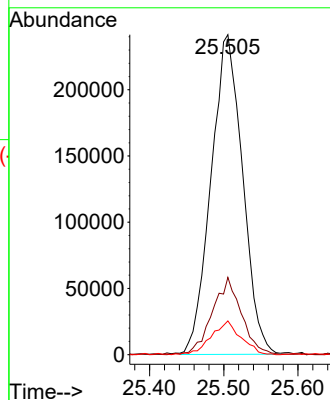
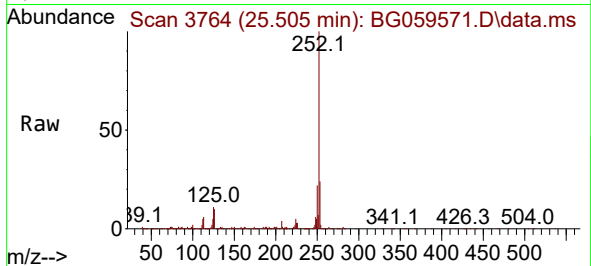




#93
Benzo(a)pyrene
Concen: 18.131 ng/ul
RT: 25.505 min Scan# 31
Delta R.T. -0.012 min
Lab File: BG059571.D
Acq: 31 Oct 2023 21:54

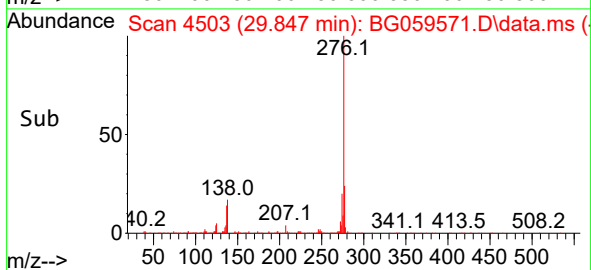
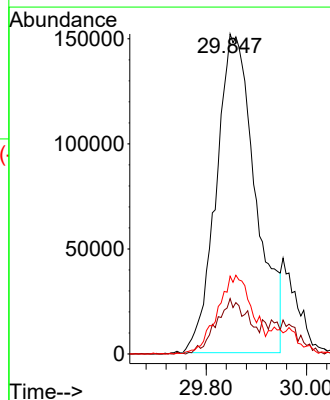
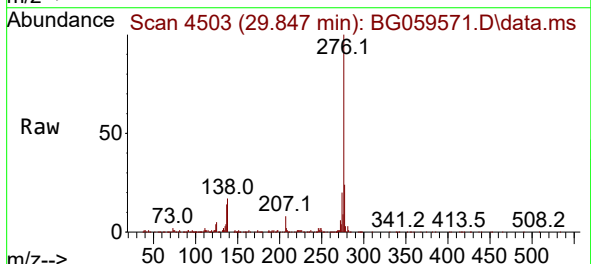
Instrument :
BNA_G
ClientSampleId :
SSTD020466

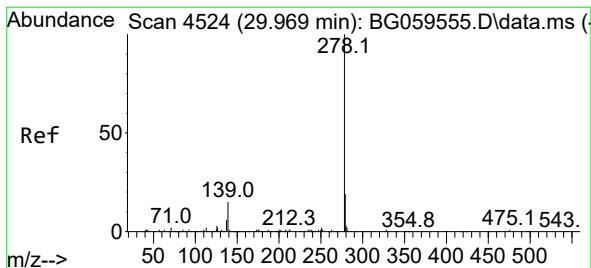
Tgt Ion:252 Resp: 713616
Ion Ratio Lower Upper
252 100
253 24.2 18.5 27.7
125 10.5 7.6 11.4



#94
Indeno(1,2,3-cd)pyrene
Concen: 16.552 ng/ul
RT: 29.847 min Scan# 4503
Delta R.T. -0.042 min
Lab File: BG059571.D
Acq: 31 Oct 2023 21:54

Tgt Ion:276 Resp: 825750
Ion Ratio Lower Upper
276 100
138 17.3 15.3 22.9
277 24.3 16.4 24.6





#95

Dibenzo(a,h)anthracene

Concen: 11.174 ng/ul

RT: 29.947 min Scan# 4

Delta R.T. -0.036 min

Lab File: BG059571.D

Acq: 31 Oct 2023 21:54

Instrument :

BNA_G

ClientSampleId :

SSTD020466

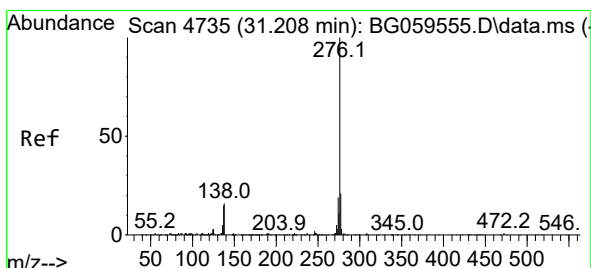
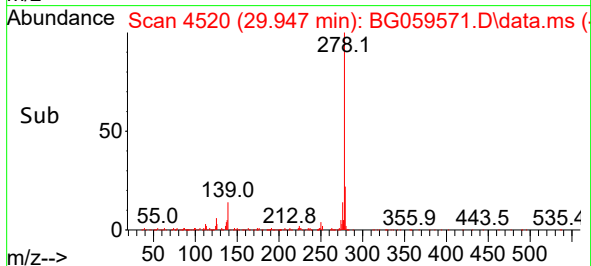
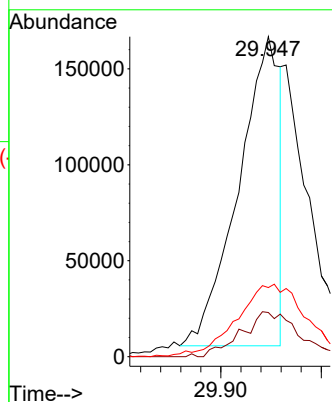
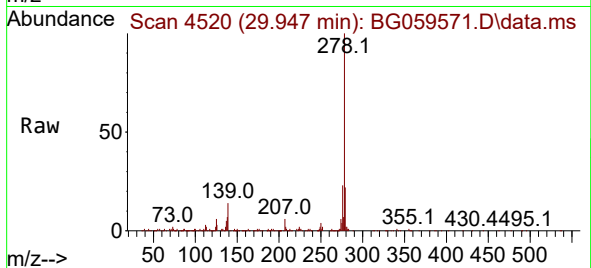
Tgt Ion:278 Resp: 460397

Ion Ratio Lower Upper

278 100

139 13.8 11.0 16.6

279 21.6 18.3 27.5



#96

Benzo(g,h,i)perylene

Concen: 1.560 ng/ul

RT: 31.122 min Scan# 4720

Delta R.T. -0.094 min

Lab File: BG059571.D

Acq: 31 Oct 2023 21:54

Tgt Ion:276 Resp: 63707

Ion Ratio Lower Upper

276 100

138 24.0 16.2 24.2

277 25.1 18.2 27.4

