

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG022522\
 Data File : BG052490.D
 Acq On : 25 Feb 2022 16:02
 Operator : CG/JU
 Sample : N1331-06
 Misc : SFAM-MDL-MESOIL02
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 MDL-MED-SOIL-QT1-2022-02

Quant Time: Feb 25 16:51:37 2022
 Quant Title :
 QLast Update : Tue Feb 22 17:32:12 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.231	152	24177	20.000	ng/ul	0.00
20) Naphthalene-d8	11.069	136	102729	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.875	164	78048	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.619	188	199230	20.000	ng/ul	# 0.00
79) Chrysene-d12	21.936	240	213961	20.000	ng/ul	# 0.00
88) Perylene-d12	25.402	264	209166	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.544	96	2256	3.660	ng/uL	0.00
4) Pyridine-d5	3.984	84	22800	12.262	ng/ul	0.00
7) Phenol-d5	7.374	99	29433	12.839	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.538	67	18663	13.930	ng/ul	0.00
11) 2-Chlorophenol-d4	7.756	132	22047	13.692	ng/ul	0.00
15) 4-Methylphenol-d8	8.936	113	23904	13.401	ng/ul	0.00
21) Nitrobenzene-d5	9.406	128	12093	13.809	ng/ul	0.00
24) 2-Nitrophenol-d4	10.135	143	13614	14.192	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.687	165	23139	12.935	ng/ul	0.01
31) 4-Chloroaniline-d4	11.198	131	34786	14.032	ng/ul	0.00
46) Dimethylphthalate-d6	14.259	166	90743	14.302	ng/ul	0.00
49) Acenaphthylene-d8	14.570	160	113335	14.470	ng/ul	0.00
54) 4-Nitrophenol-d4	15.063	143	11188m	11.092	ng/ul	0.00
60) Fluorene-d10	15.862	176	81944	14.702	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.974	200	12088	9.569	ng/ul	0.00
73) Anthracene-d10	17.719	188	138394	14.379	ng/ul	0.00
81) Pyrene-d10	19.998	212	174955	13.974	ng/ul	0.00
92) Benzo(a)pyrene-d12	25.161	264	159770	14.238	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.591	88	1324	1.846	ng/uL#	66
5) Pyridine	4.008	79	8601m	4.582	ng/ul	
6) Benzaldehyde	7.356	77	6342	4.871	ng/ul	96
8) Phenol	7.403	94	9994	4.310	ng/ul	98
10) Bis(2-Chloroethyl)ether	7.632	93	7823	4.561	ng/ul	95
12) 2-Chlorophenol	7.791	128	7489	4.464	ng/ul#	88
13) 2-Methylphenol	8.672	108	7466	4.254	ng/ul	96
14) 2,2'-oxybis(1-Chloropr...	8.766	45	10950m	4.665	ng/ul	
16) Acetophenone	9.060	105	12557	4.569	ng/ul#	94
17) N-Nitroso-di-n-propyla...	9.036	70	7344	4.539	ng/ul#	94
18) 4-Methylphenol	9.001	108	7889	4.226	ng/ul	83
19) Hexachloroethane	9.330	117	3339	5.091	ng/ul#	79
22) Nitrobenzene	9.447	77	9938	4.427	ng/ul	92
23) Isophorone	9.970	82	19374	4.473	ng/ul	97
25) 2-Nitrophenol	10.158	139	4355m	4.320	ng/ul	
26) 2,4-Dimethylphenol	10.217	107	8834	4.261	ng/ul	97
27) Bis(2-Chloroethoxy)met...	10.446	93	10910	4.654	ng/ul	96
29) 2,4-Dichlorophenol	10.710	162	7320	4.326	ng/ul	93
30) Naphthalene	11.116	128	26431	4.625	ng/ul	96
32) 4-Chloroaniline	11.222	127	12612m	4.959	ng/ul	
33) Hexachlorobutadiene	11.404	225	6340	4.748	ng/ul	95
34) Caprolactam	11.968	113	2390m	3.796	ng/ul	
35) 4-Chloro-3-methylphenol	12.338	107	7582	4.011	ng/ul	94
36) 2-Methylnaphthalene	12.714	142	18534	4.526	ng/ul	86
37) 1-Methylnaphthalene	12.931	142	19869	4.767	ng/ul	89

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG022522\
 Data File : BG052490.D
 Acq On : 25 Feb 2022 16:02
 Operator : CG/JU
 Sample : N1331-06
 Misc : SFAM-MDL-MESOIL02
 ALS Vial : 7 Sample Multiplier: 1

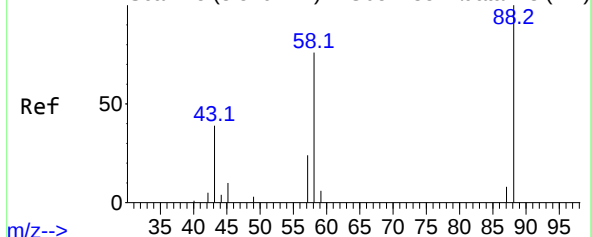
Instrument :
 BNA_G
 ClientSampleId :
 MDL-MED-SOIL-QT1-2022-02

Quant Time: Feb 25 16:51:37 2022
 Quant Title :
 QLast Update : Tue Feb 22 17:32:12 2022
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
39) 1,2,4,5-Tetrachloroben...	13.078	216	12390	4.523	ng/ul	97
40) Hexachlorocyclopentadiene	13.060	237	5138	3.875	ng/ul#	92
41) 2,4,6-Trichlorophenol	13.313	196	5526m	3.364	ng/ul	
42) 2,4,5-Trichlorophenol	13.401	196	6656m	3.801	ng/ul	
43) 1,1'-Biphenyl	13.706	154	28743	4.632	ng/ul	92
44) 2-Chloronaphthalene	13.753	162	21389	4.532	ng/ul	96
45) 2-Nitroaniline	13.947	65	6472	4.199	ng/ul	92
47) Dimethylphthalate	14.306	163	28845	4.651	ng/ul#	99
48) 2,6-Dinitrotoluene	14.435	165	4993	3.676	ng/ul	96
50) Acenaphthylene	14.593	152	36801	4.702	ng/ul	97
51) 3-Nitroaniline	14.770	138	4894	4.425	ng/ul#	62
52) Acenaphthene	14.934	153	23627	4.590	ng/ul	96
53) 2,4-Dinitrophenol	14.993	184	2551	3.798	ng/ul#	68
55) 4-Nitrophenol	15.081	109	4665m	4.769	ng/ul	
56) Dibenzofuran	15.269	168	36711	4.961	ng/ul	95
57) 2,4-Dinitrotoluene	15.222	165	8226	4.181	ng/ul#	87
58) 2,3,4,6-Tetrachlorophenol	15.498	232	5959	3.755	ng/ul#	90
59) Diethylphthalate	15.663	149	29293	4.672	ng/ul	97
61) Fluorene	15.915	166	29998	4.819	ng/ul	96
62) 4-Chlorophenyl-phenyle...	15.903	204	15777	4.657	ng/ul	90
63) 4-Nitroaniline	15.927	138	4074m	3.836	ng/ul	
66) 4,6-Dinitro-2-methylph...	15.992	198	5843	4.773	ng/ul#	98
67) N-Nitrosodiphenylamine	16.115	169	24477	4.360	ng/ul	90
68) 4-Bromophenyl-phenylether	16.796	248	10446	4.368	ng/ul#	89
69) Hexachlorobenzene	16.931	284	12962	4.724	ng/ul#	81
70) Atrazine	17.055	200	10876	4.396	ng/ul	97
71) Pentachlorophenol	17.284	266	5812	4.703	ng/ul#	82
72) Phenanthrene	17.660	178	49297	4.594	ng/ul	98
74) Anthracene	17.754	178	50367	4.664	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.677	216	13718	4.353	ng/uL	95
76) Pentachlorobenzene	15.193	250	13842	4.600	ng/uL	96
77) Carbazole	18.018	167	43733	4.559	ng/ul#	96
78) Di-n-butylphthalate	18.559	149	49563	4.345	ng/ul	98
80) Fluoranthene	19.663	202	65281	4.416	ng/ul#	95
82) Pyrene	20.027	202	68984	4.700	ng/ul#	89
83) Butylbenzylphthalate	20.897	149	20816	3.923	ng/ul	85
84) 3,3'-Dichlorobenzidine	21.819	252	19809	4.191	ng/ul#	98
85) Benzo(a)anthracene	21.913	228	65991	4.552	ng/ul	98
86) Bis(2-ethylhexyl)phtha...	21.790	149	30854	4.148	ng/ul#	96
87) Chrysene	21.983	228	63388	4.561	ng/ul	96
89) Di-n-octyl phthalate	23.082	149	49004	4.052	ng/ul	100
90) Benzo(b)fluoranthene	24.292	252	63068m	4.325	ng/ul	
91) Benzo(k)fluoranthene	24.363	252	62901	4.676	ng/ul	96
93) Benzo(a)pyrene	25.238	252	63127	4.601	ng/ul#	94
94) Indeno(1,2,3-cd)pyrene	29.409	276	68185m	4.371	ng/ul	
95) Dibenzo(a,h)anthracene	29.462	278	58232	4.373	ng/ul#	95
96) Benzo(g,h,i)perylene	30.654	276	58712m	4.483	ng/ul	

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

Abundance Scan 15 (3.579 min): BG052485.D\data.ms (-11)



#2

1,4-Dioxane

Concen: 1.846 ng/uL

RT: 3.591 min Scan# 1

Delta R.T. 0.009 min

Lab File: BG052490.D

Acq: 25 Feb 2022 16:02

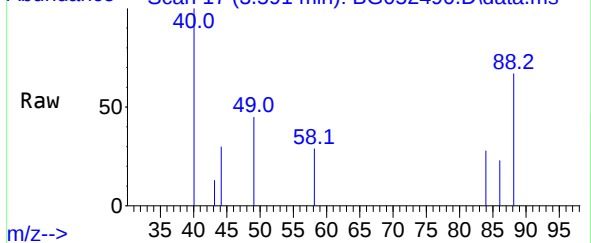
Instrument :

BNA_G

ClientSampleId :

MDL-MED-SOIL-QT1-2022-02

Abundance Scan 17 (3.591 min): BG052490.D\data.ms



Tgt Ion: 88 Resp: 1324

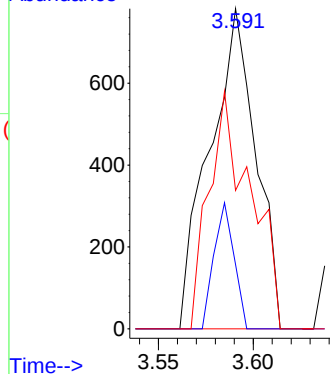
Ion Ratio Lower Upper

88 100

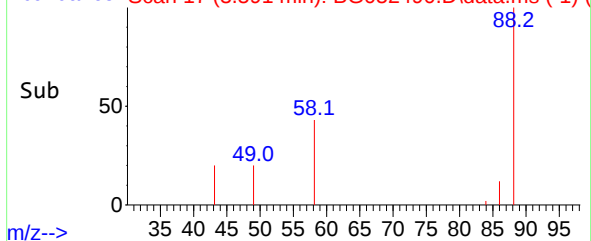
43 20.1 23.0 34.4#

58 43.2 62.4 93.6#

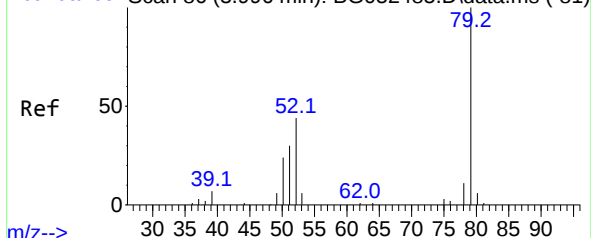
Abundance



Abundance Scan 17 (3.591 min): BG052490.D\data.ms (-1) (



Abundance Scan 86 (3.996 min): BG052485.D\data.ms (-81)



#5

Pyridine

Concen: 4.582 ng/uL m

RT: 4.008 min Scan# 88

Delta R.T. 0.014 min

Lab File: BG052490.D

Acq: 25 Feb 2022 16:02

Tgt Ion: 79 Resp: 8601

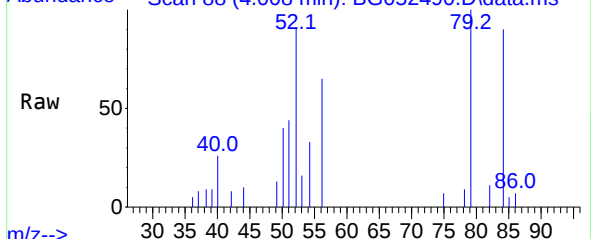
Ion Ratio Lower Upper

79 100

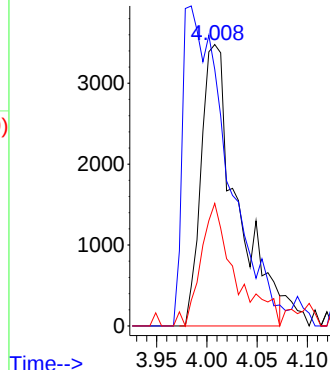
52 91.1 60.8 91.2

51 43.5 30.5 45.7

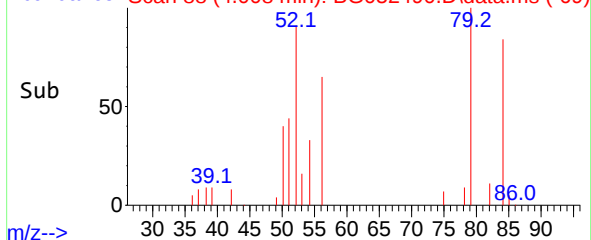
Abundance Scan 88 (4.008 min): BG052490.D\data.ms

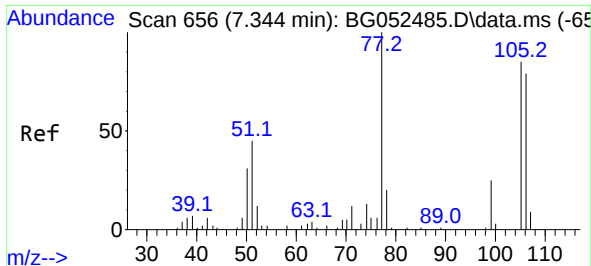


Abundance



Abundance Scan 88 (4.008 min): BG052490.D\data.ms (-69)

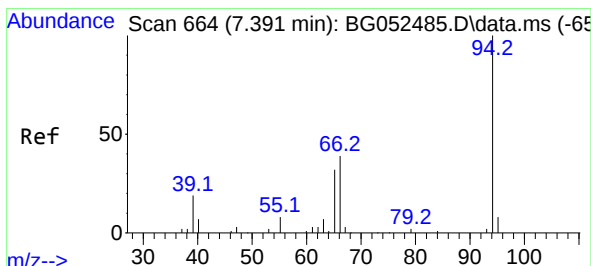
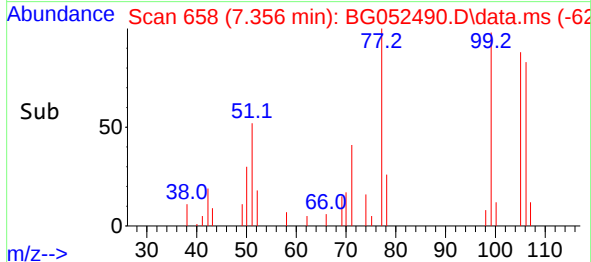
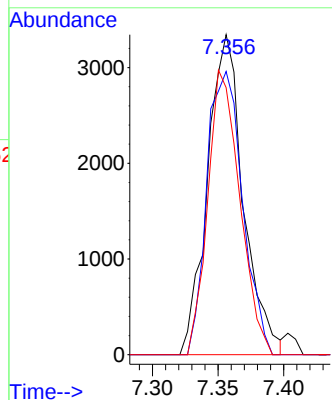
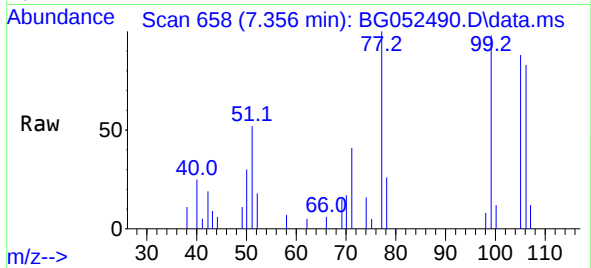




#6
Benzaldehyde
Concen: 4.871 ng/ul
RT: 7.356 min Scan# 656
Delta R.T. 0.014 min
Lab File: BG052490.D
Acq: 25 Feb 2022 16:02

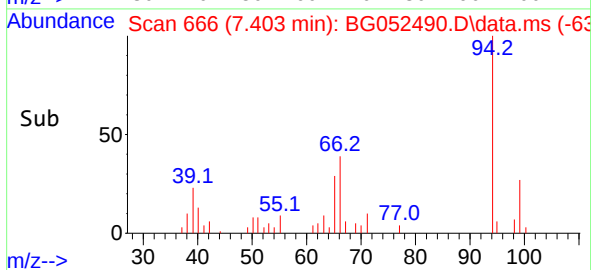
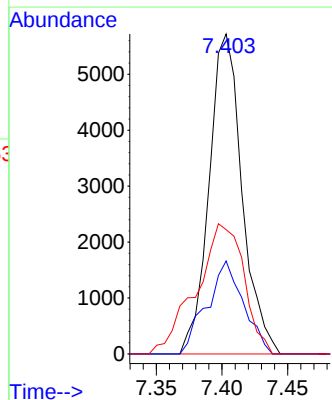
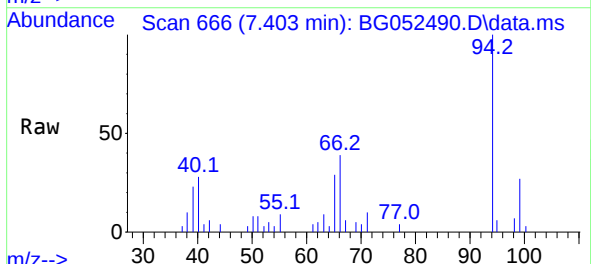
Instrument :
BNA_G
ClientSampleId :
MDL-MED-SOIL-QT1-2022-02

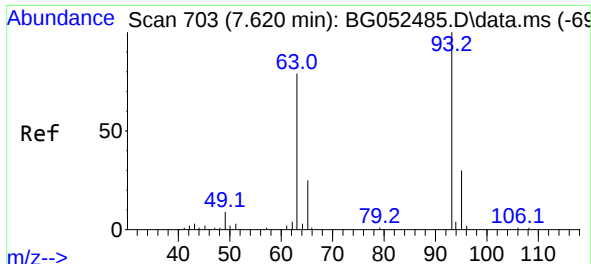
Tgt Ion: 77 Resp: 6342
Ion Ratio Lower Upper
77 100
105 88.5 70.4 105.6
106 83.4 61.2 91.8



#8
Phenol
Concen: 4.310 ng/ul
RT: 7.403 min Scan# 666
Delta R.T. 0.008 min
Lab File: BG052490.D
Acq: 25 Feb 2022 16:02

Tgt Ion: 94 Resp: 9994
Ion Ratio Lower Upper
94 100
65 29.1 25.1 37.7
66 38.8 31.6 47.4

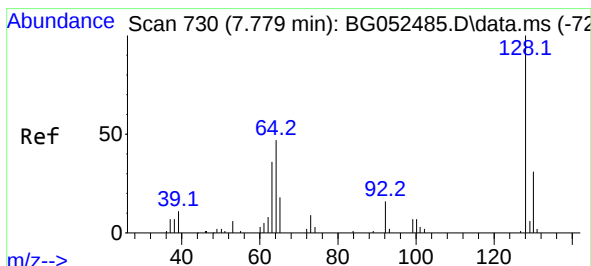
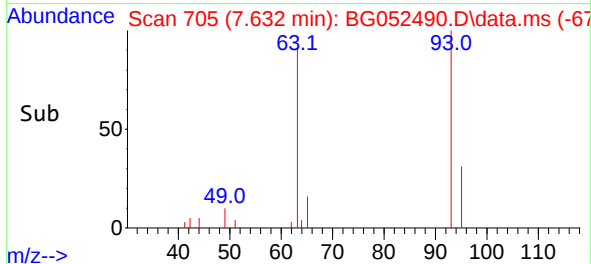
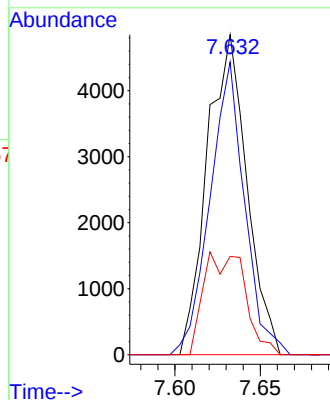
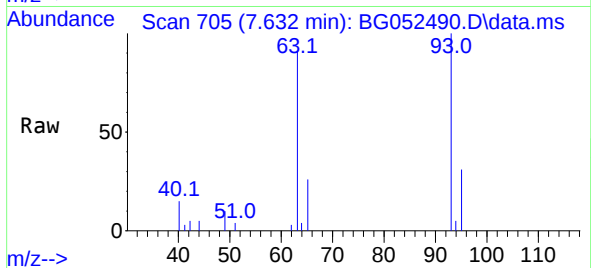




#10
Bis(2-Chloroethyl)ether
Concen: 4.561 ng/ul
RT: 7.632 min Scan# 703
Delta R.T. 0.008 min
Lab File: BG052490.D
Acq: 25 Feb 2022 16:02

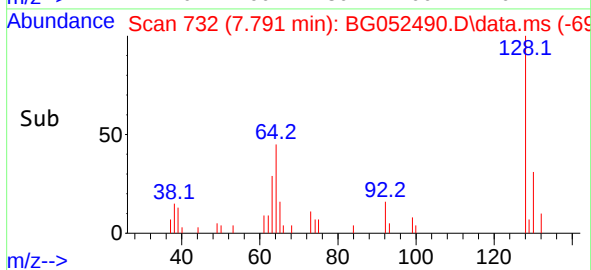
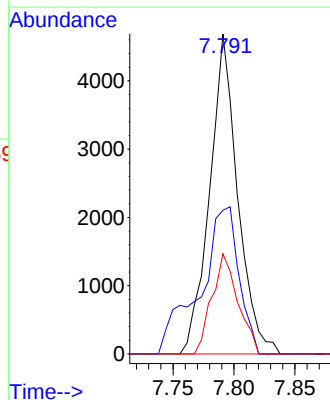
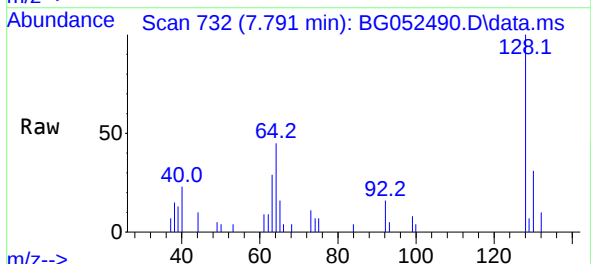
Instrument :
BNA_G
ClientSampleId :
MDL-MED-SOIL-QT1-2022-02

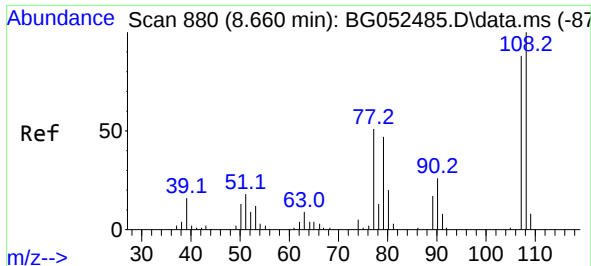
Tgt Ion: 93 Resp: 7823
Ion Ratio Lower Upper
93 100
63 91.4 68.6 103.0
95 30.7 26.1 39.1



#12
2-Chlorophenol
Concen: 4.464 ng/ul
RT: 7.791 min Scan# 732
Delta R.T. 0.008 min
Lab File: BG052490.D
Acq: 25 Feb 2022 16:02

Tgt Ion: 128 Resp: 7489
Ion Ratio Lower Upper
128 100
64 44.9 45.3 67.9#
130 31.3 27.1 40.7

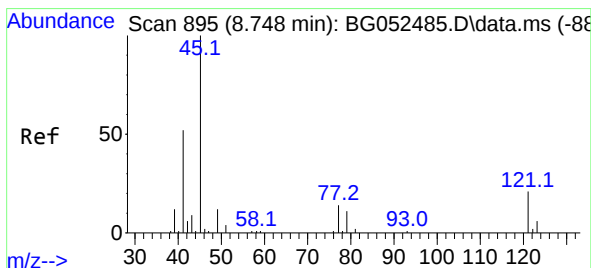
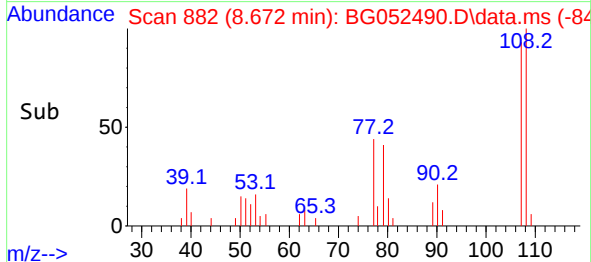
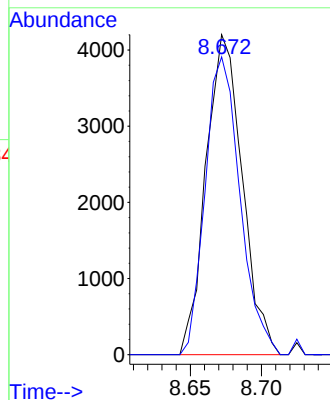
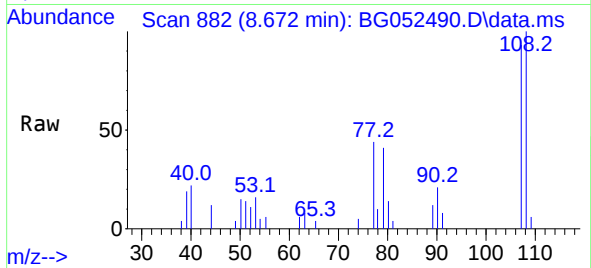




#13
2-Methylphenol
Concen: 4.254 ng/ul
RT: 8.672 min Scan# 881
Delta R.T. 0.008 min
Lab File: BG052490.D
Acq: 25 Feb 2022 16:02

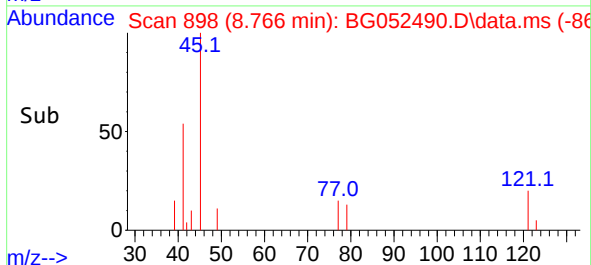
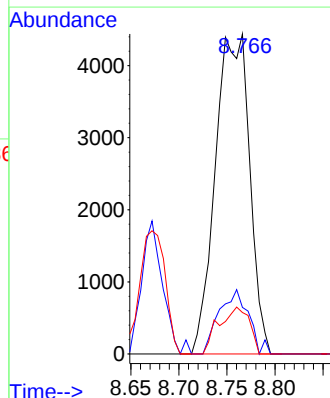
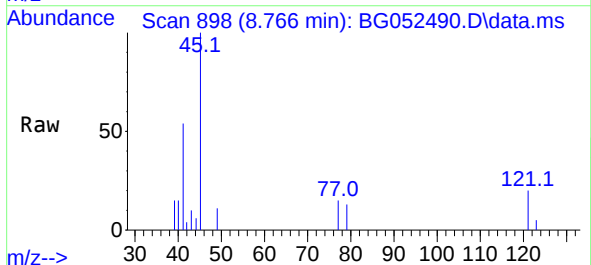
Instrument :
BNA_G
ClientSampleId :
MDL-MED-SOIL-QT1-2022-02

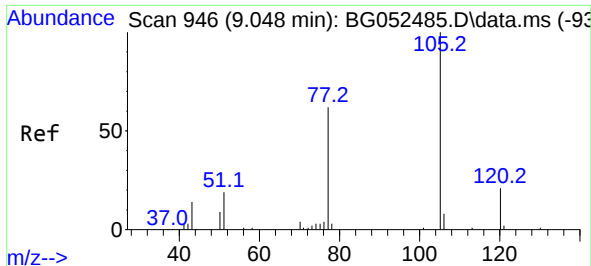
Tgt Ion:108 Resp: 7466
Ion Ratio Lower Upper
108 100
107 93.0 71.8 107.6



#14
2,2'-oxybis(1-Chloropropane)
Concen: 4.665 ng/ul m
RT: 8.766 min Scan# 898
Delta R.T. 0.014 min
Lab File: BG052490.D
Acq: 25 Feb 2022 16:02

Tgt Ion: 45 Resp: 10950
Ion Ratio Lower Upper
45 100
77 14.6 10.7 16.1
79 12.9 8.5 12.7#

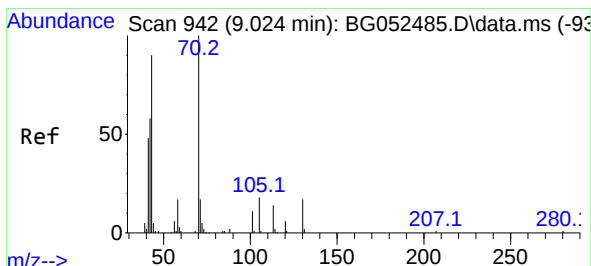
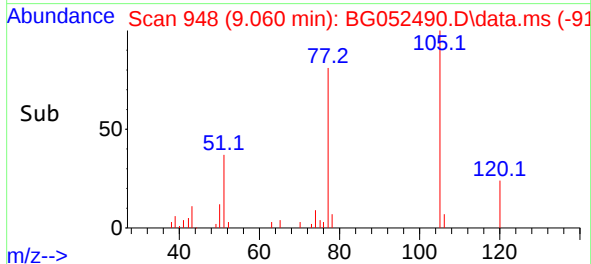
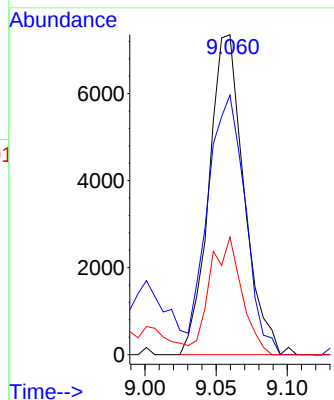
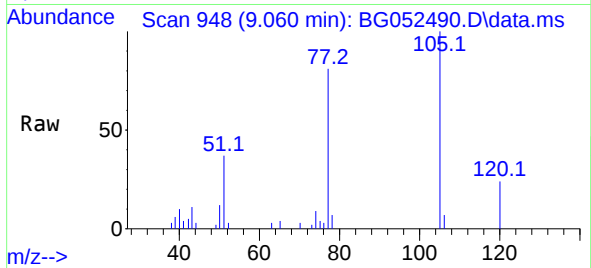




#16
Acetophenone
Concen: 4.569 ng/ul
RT: 9.060 min Scan# 946
Delta R.T. 0.014 min
Lab File: BG052490.D
Acq: 25 Feb 2022 16:02

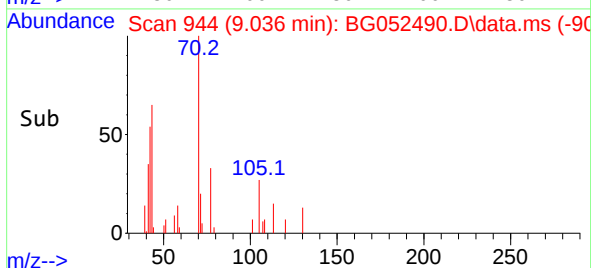
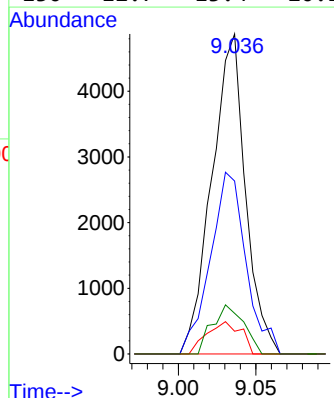
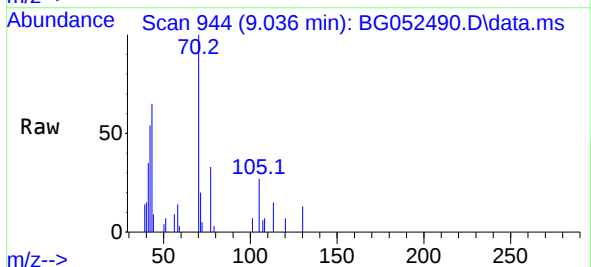
Instrument :
BNA_G
ClientSampleId :
MDL-MED-SOIL-QT1-2022-02

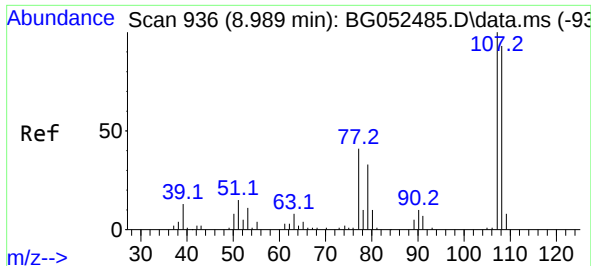
Tgt Ion:105 Resp: 12557
Ion Ratio Lower Upper
105 100
77 81.1 67.3 100.9
51 36.7 24.0 36.0#



#17
N-Nitroso-di-n-propylamine
Concen: 4.539 ng/ul
RT: 9.036 min Scan# 944
Delta R.T. 0.008 min
Lab File: BG052490.D
Acq: 25 Feb 2022 16:02

Tgt Ion: 70 Resp: 7344
Ion Ratio Lower Upper
70 100
42 54.1 46.0 69.0
101 7.1 7.0 10.4
130 12.7 13.4 20.2#

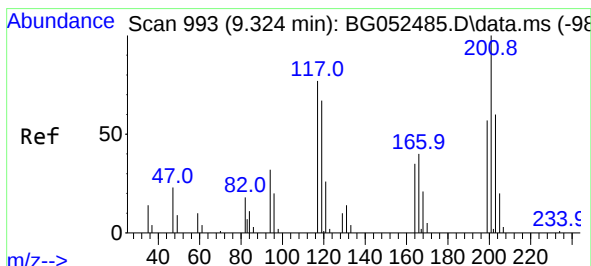
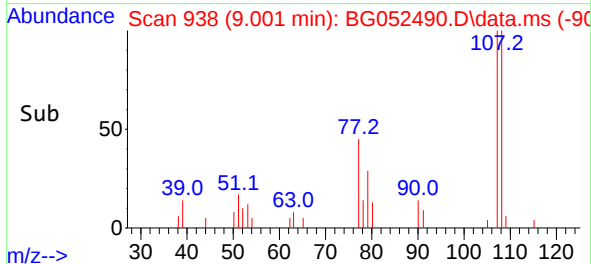
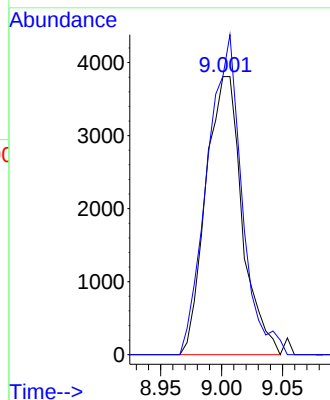
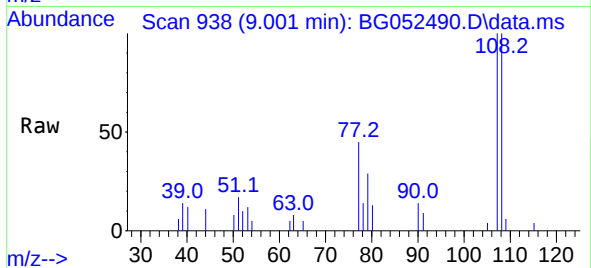




#18
4-Methylphenol
Concen: 4.226 ng/ul
RT: 9.001 min Scan# 91
Delta R.T. 0.002 min
Lab File: BG052490.D
Acq: 25 Feb 2022 16:02

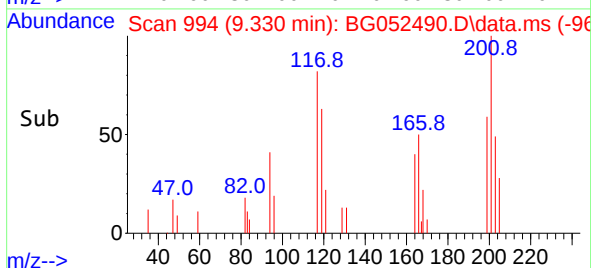
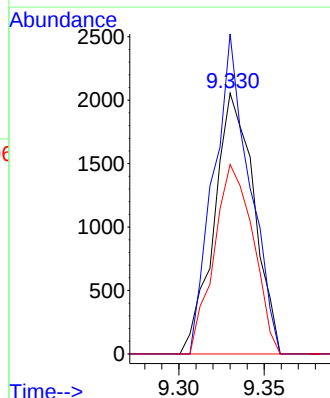
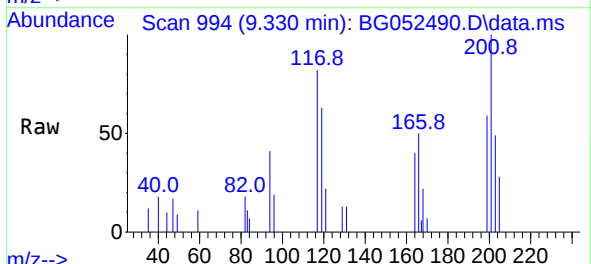
Instrument :
BNA_G
ClientSampleId :
MDL-MED-SOIL-QT1-2022-02

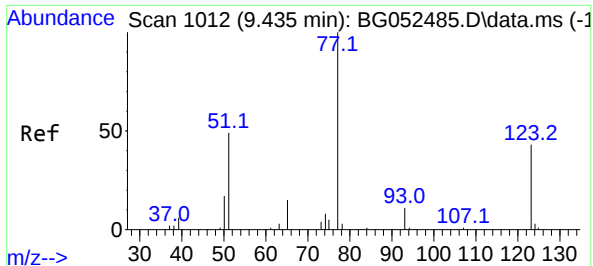
Tgt Ion:108 Resp: 7889
Ion Ratio Lower Upper
108 100
107 100.1 95.0 142.4



#19
Hexachloroethane
Concen: 5.091 ng/ul
RT: 9.330 min Scan# 994
Delta R.T. 0.002 min
Lab File: BG052490.D
Acq: 25 Feb 2022 16:02

Tgt Ion:117 Resp: 3339
Ion Ratio Lower Upper
117 100
201 122.7 77.2 115.8#
199 72.6 49.9 74.9

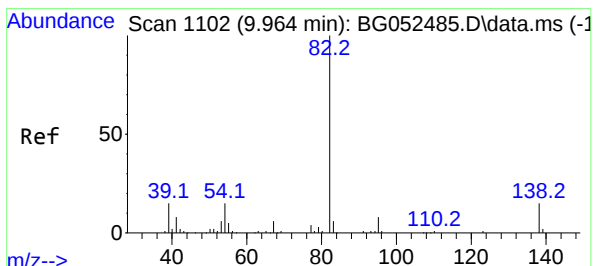
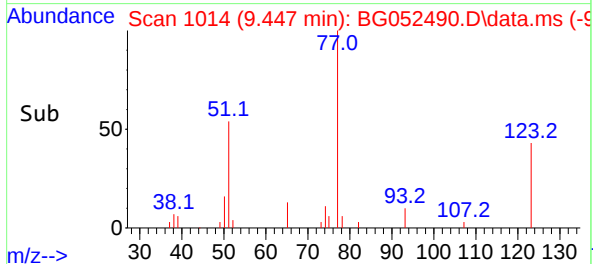
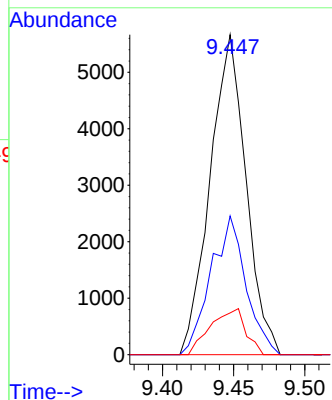
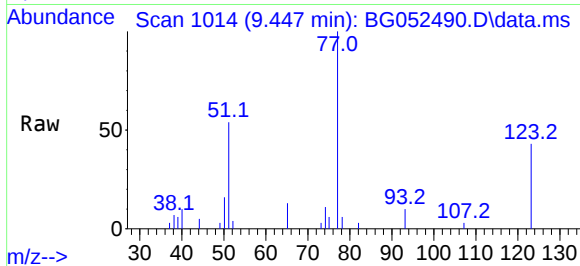




#22
Nitrobenzene
Concen: 4.427 ng/ul
RT: 9.447 min Scan# 1103
Delta R.T. 0.008 min
Lab File: BG052490.D
Acq: 25 Feb 2022 16:02

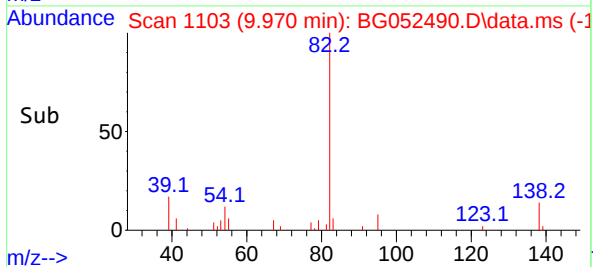
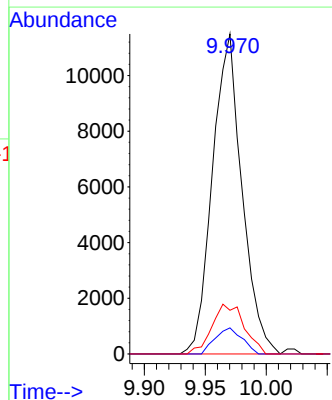
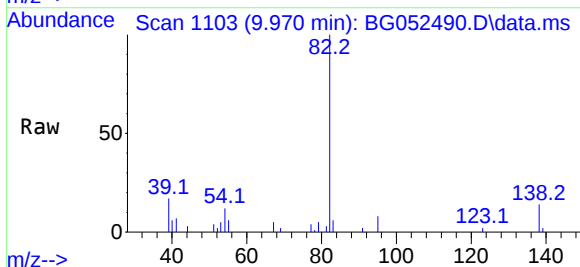
Instrument : BNA_G
ClientSampleId : MDL-MED-SOIL-QT1-2022-02

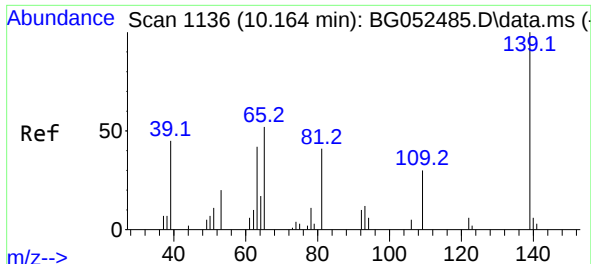
Tgt Ion: 77 Resp: 9938
Ion Ratio Lower Upper
77 100
123 43.4 30.1 45.1
65 13.0 9.6 14.4



#23
Isophorone
Concen: 4.473 ng/ul
RT: 9.970 min Scan# 1103
Delta R.T. 0.008 min
Lab File: BG052490.D
Acq: 25 Feb 2022 16:02

Tgt Ion: 82 Resp: 19374
Ion Ratio Lower Upper
82 100
95 8.1 5.6 8.4
138 13.6 11.8 17.8

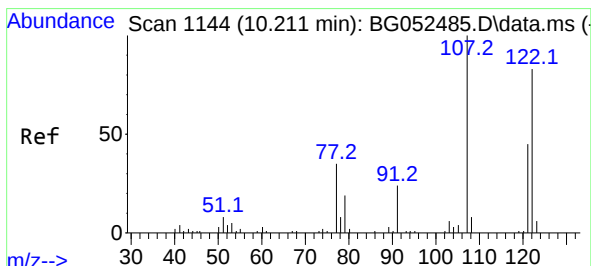
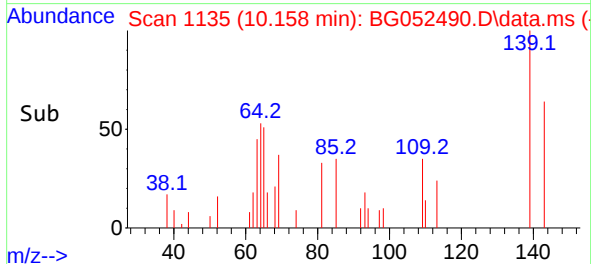
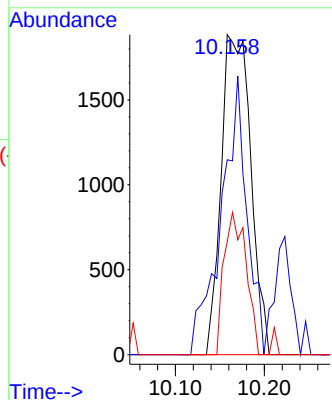
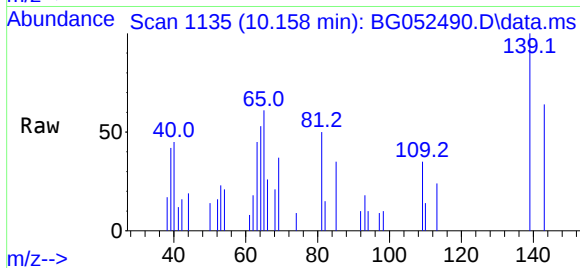




#25
2-Nitrophenol
Concen: 4.320 ng/ul m
RT: 10.158 min Scan# 1135
Delta R.T. -0.004 min
Lab File: BG052490.D
Acq: 25 Feb 2022 16:02

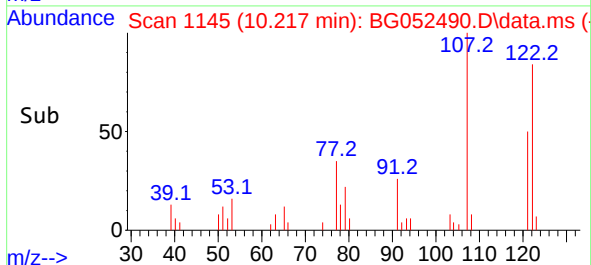
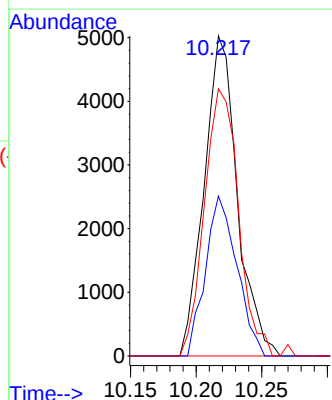
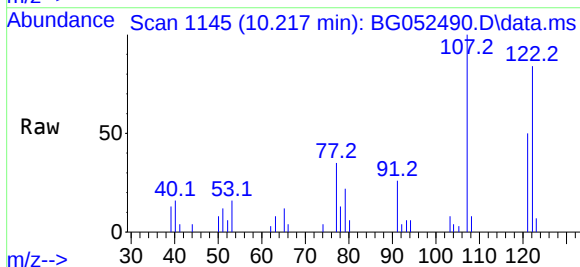
Instrument :
BNA_G
ClientSampleId :
MDL-MED-SOIL-QT1-2022-02

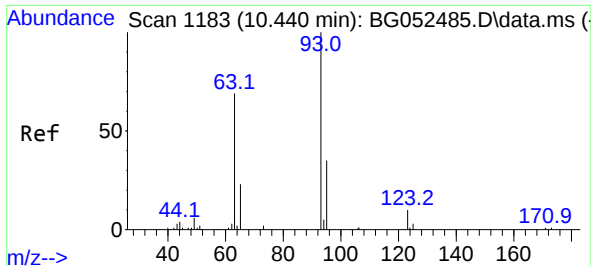
Tgt Ion:139 Resp: 4355
Ion Ratio Lower Upper
139 100
65 60.9 48.0 72.0
109 35.3 28.6 42.8



#26
2,4-Dimethylphenol
Concen: 4.261 ng/ul
RT: 10.217 min Scan# 1145
Delta R.T. 0.002 min
Lab File: BG052490.D
Acq: 25 Feb 2022 16:02

Tgt Ion:107 Resp: 8834
Ion Ratio Lower Upper
107 100
121 49.9 39.3 58.9
122 83.5 63.7 95.5

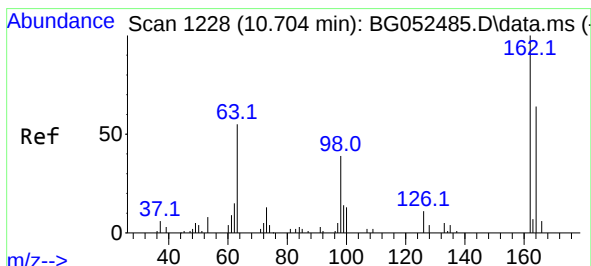
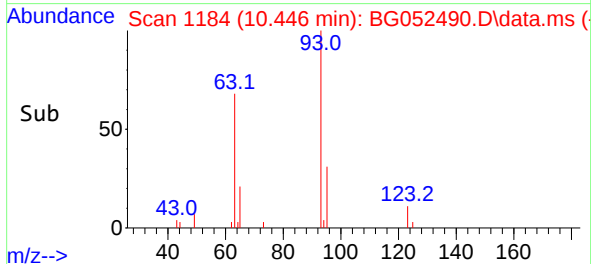
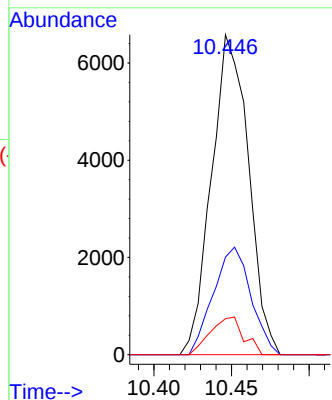
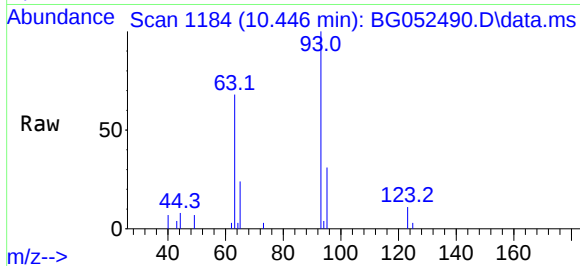




#27
 Bis(2-Chloroethoxy)methane
 Concen: 4.654 ng/ul
 RT: 10.446 min Scan# 1183
 Delta R.T. 0.002 min
 Lab File: BG052490.D
 Acq: 25 Feb 2022 16:02

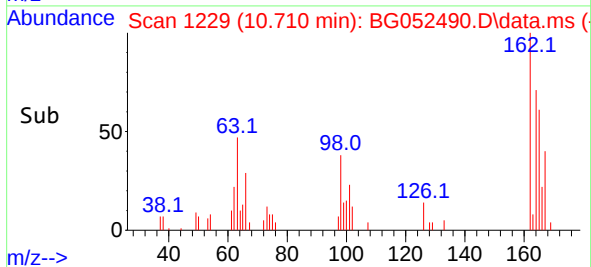
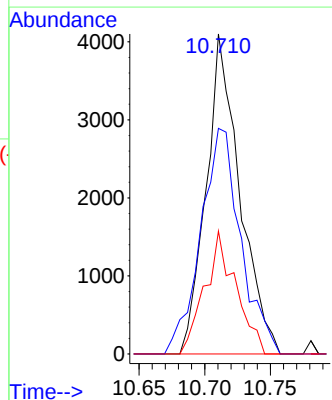
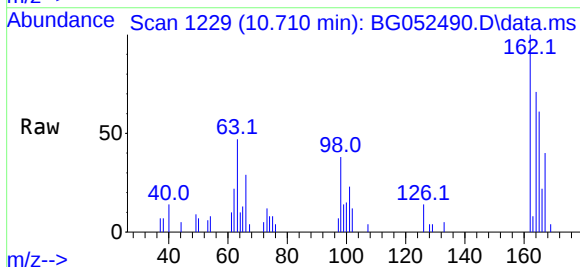
Instrument :
 BNA_G
 ClientSampleId :
 MDL-MED-SOIL-QT1-2022-02

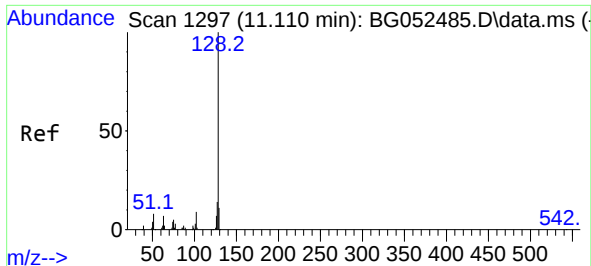
Tgt Ion: 93 Resp: 10910
 Ion Ratio Lower Upper
 93 100
 95 30.5 26.5 39.7
 123 11.3 8.1 12.1



#29
 2,4-Dichlorophenol
 Concen: 4.326 ng/ul
 RT: 10.710 min Scan# 1229
 Delta R.T. 0.008 min
 Lab File: BG052490.D
 Acq: 25 Feb 2022 16:02

Tgt Ion:162 Resp: 7320
 Ion Ratio Lower Upper
 162 100
 164 70.5 49.4 74.0
 98 38.4 30.4 45.6

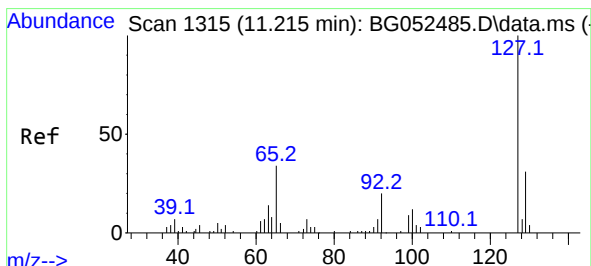
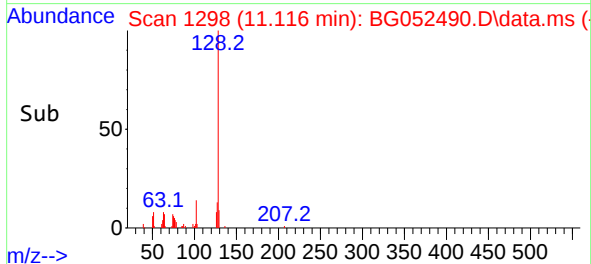
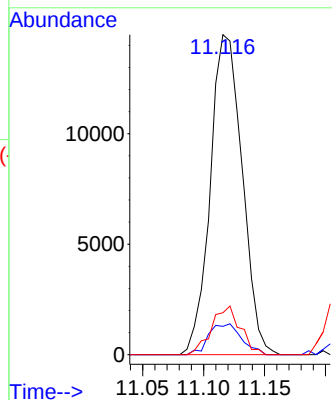
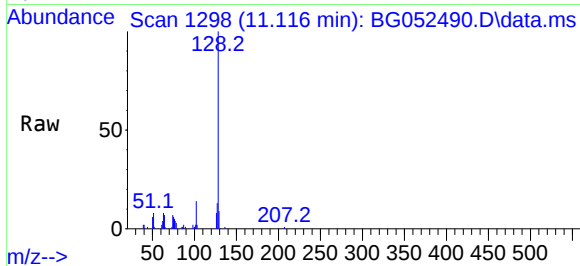




#30
Naphthalene
Concen: 4.625 ng/ul
RT: 11.116 min Scan# 1116
Delta R.T. 0.002 min
Lab File: BG052490.D
Acq: 25 Feb 2022 16:02

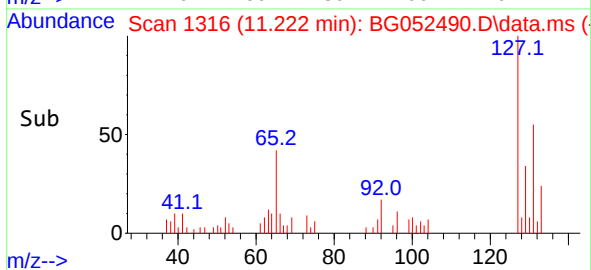
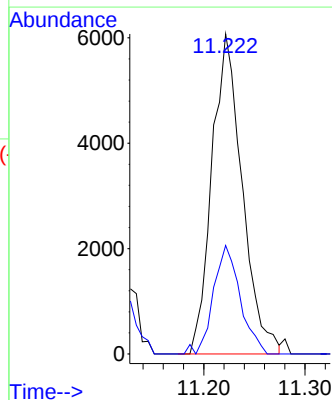
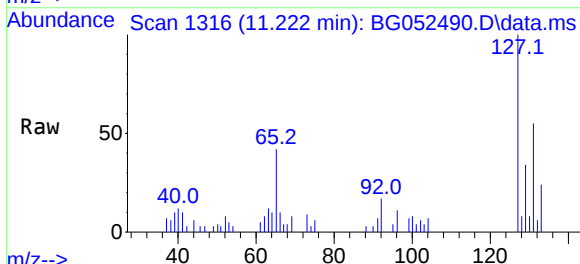
Instrument :
BNA_G
ClientSampleId :
MDL-MED-SOIL-QT1-2022-02

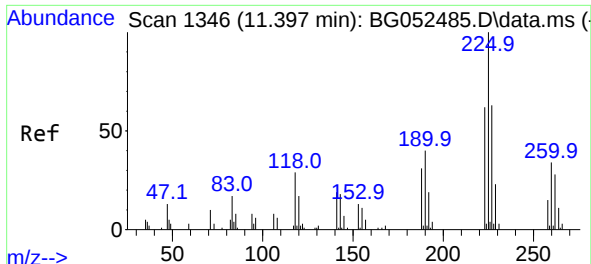
Tgt Ion:128 Resp: 26431
Ion Ratio Lower Upper
128 100
129 8.9 8.5 12.7
127 13.1 11.8 17.6



#32
4-Chloroaniline
Concen: 4.959 ng/ul m
RT: 11.222 min Scan# 1316
Delta R.T. 0.008 min
Lab File: BG052490.D
Acq: 25 Feb 2022 16:02

Tgt Ion:127 Resp: 12612
Ion Ratio Lower Upper
127 100
129 33.9 26.2 39.2

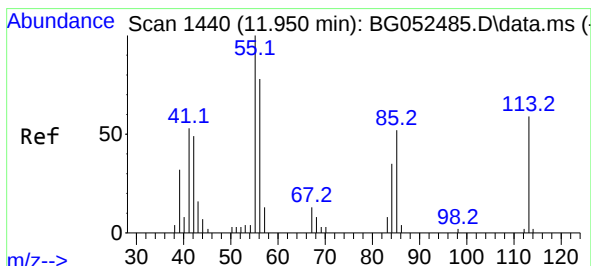
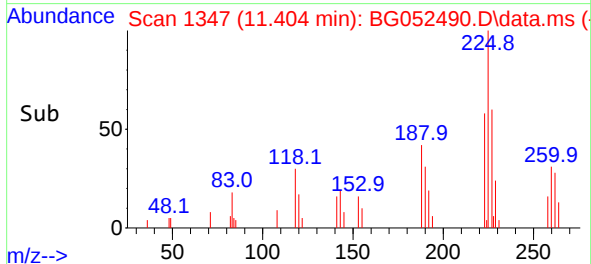
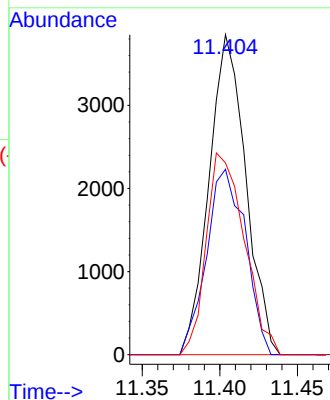
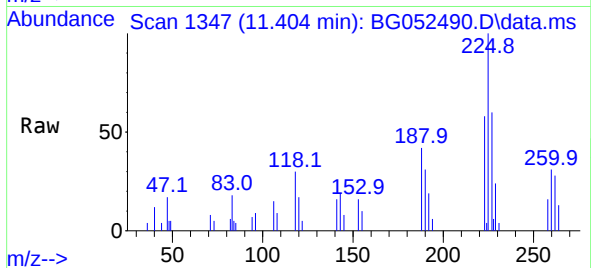




#33
Hexachlorobutadiene
Concen: 4.748 ng/ul
RT: 11.404 min Scan# 11
Delta R.T. 0.008 min
Lab File: BG052490.D
Acq: 25 Feb 2022 16:02

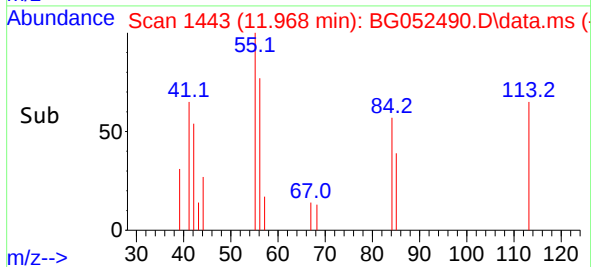
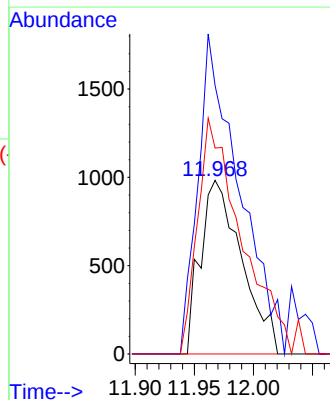
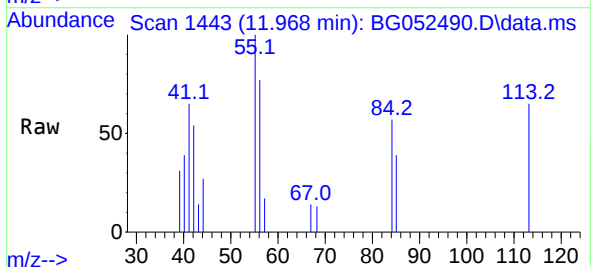
Instrument :
BNA_G
ClientSampleId :
MDL-MED-SOIL-QT1-2022-02

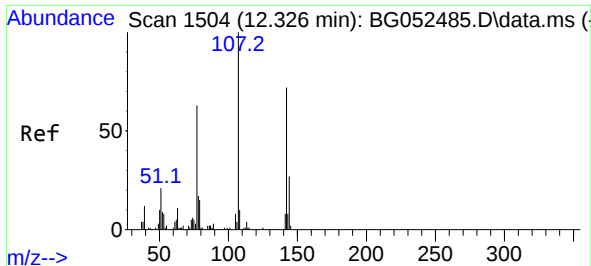
Tgt Ion:225 Resp: 6340
Ion Ratio Lower Upper
225 100
223 58.0 50.6 75.8
227 59.9 49.8 74.8



#34
Caprolactam
Concen: 3.796 ng/ul m
RT: 11.968 min Scan# 1443
Delta R.T. 0.008 min
Lab File: BG052490.D
Acq: 25 Feb 2022 16:02

Tgt Ion:113 Resp: 2390
Ion Ratio Lower Upper
113 100
55 154.6 147.0 220.6
56 118.6 109.2 163.8

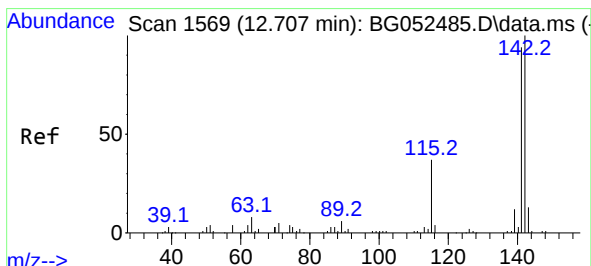
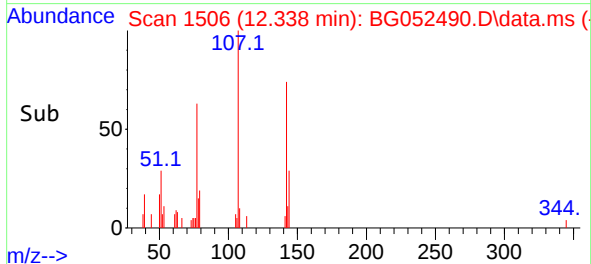
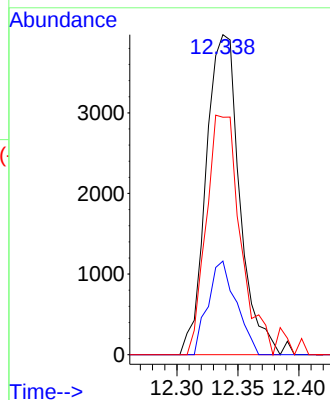
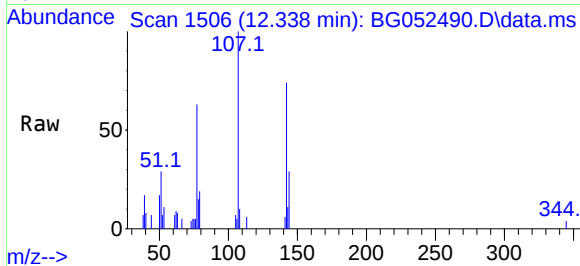




#35
4-Chloro-3-methylphenol
Concen: 4.011 ng/ul
RT: 12.338 min Scan# 11
Delta R.T. 0.008 min
Lab File: BG052490.D
Acq: 25 Feb 2022 16:02

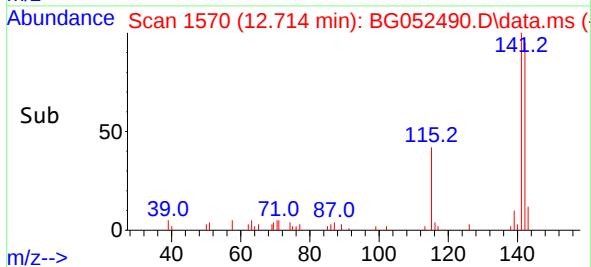
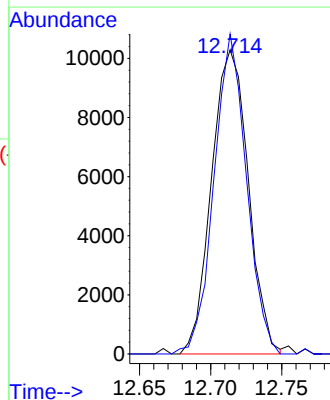
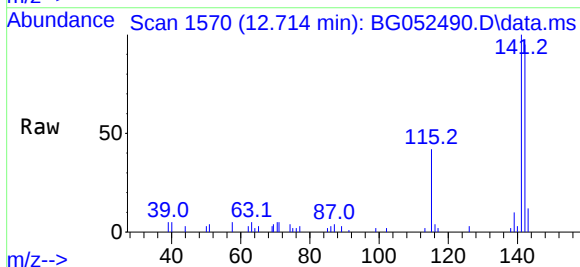
Instrument :
BNA_G
ClientSampleId :
MDL-MED-SOIL-QT1-2022-02

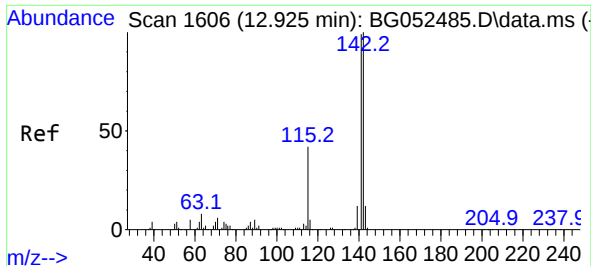
Tgt Ion:107 Resp: 7582
Ion Ratio Lower Upper
107 100
144 29.3 19.8 29.6
142 74.2 56.2 84.4



#36
2-Methylnaphthalene
Concen: 4.526 ng/ul
RT: 12.714 min Scan# 1570
Delta R.T. 0.008 min
Lab File: BG052490.D
Acq: 25 Feb 2022 16:02

Tgt Ion:142 Resp: 18534
Ion Ratio Lower Upper
142 100
141 105.2 73.3 109.9

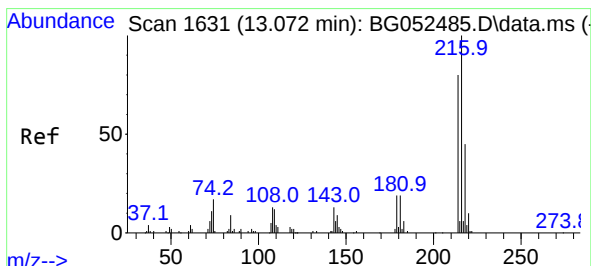
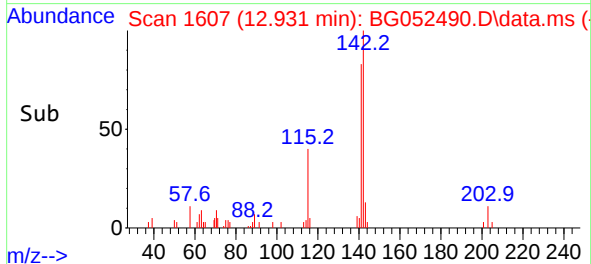
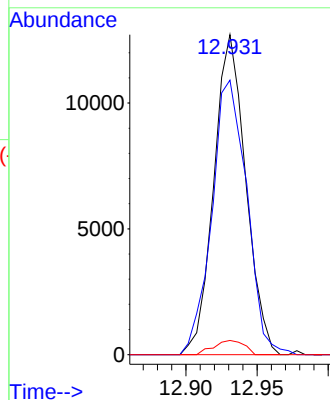
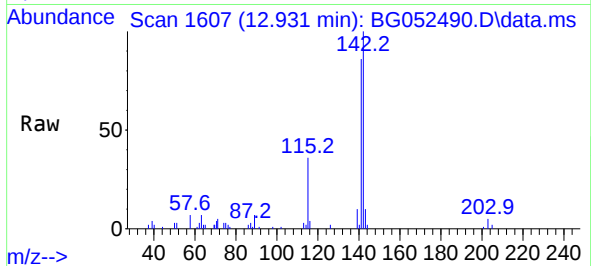




#37
1-Methylnaphthalene
Concen: 4.767 ng/ul
RT: 12.931 min Scan# 1
Delta R.T. 0.008 min
Lab File: BG052490.D
Acq: 25 Feb 2022 16:02

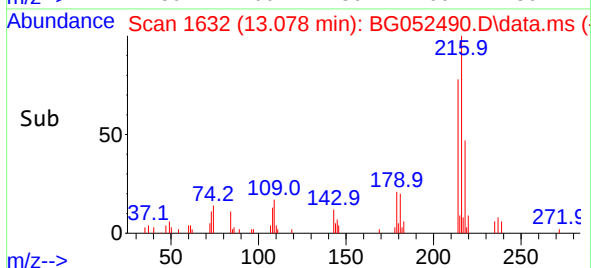
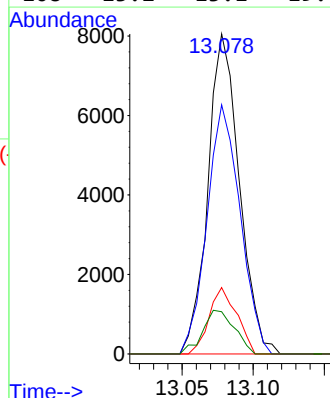
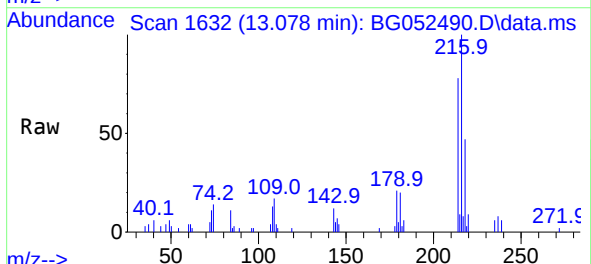
Instrument :
BNA_G
ClientSampleId :
MDL-MED-SOIL-QT1-2022-02

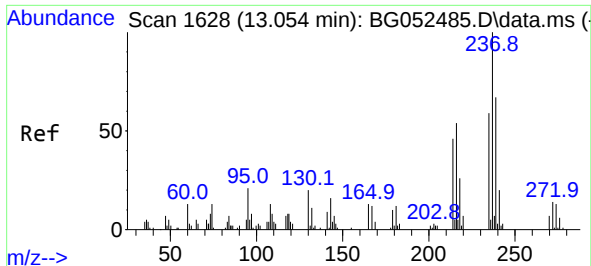
Tgt Ion:	142	Resp:	19869
Ion Ratio	Lower	Upper	
142	100		
141	85.8	77.8	116.8
116	4.5	3.3	4.9



#39
1,2,4,5-Tetrachlorobenzene
Concen: 4.523 ng/ul
RT: 13.078 min Scan# 1632
Delta R.T. 0.008 min
Lab File: BG052490.D
Acq: 25 Feb 2022 16:02

Tgt Ion:	216	Resp:	12390
Ion Ratio	Lower	Upper	
216	100		
214	77.9	61.0	91.4
179	20.8	16.2	24.2
108	13.2	13.1	19.7

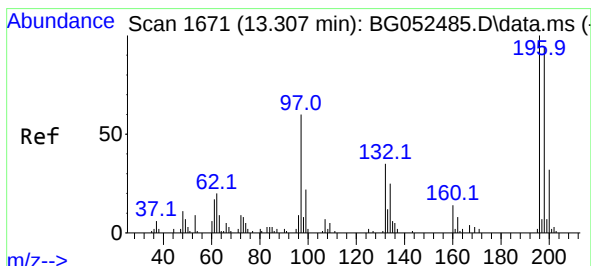
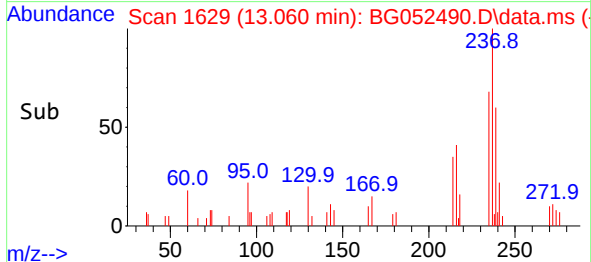
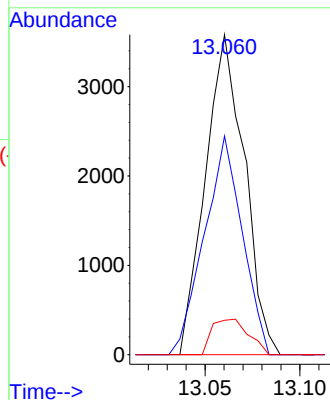
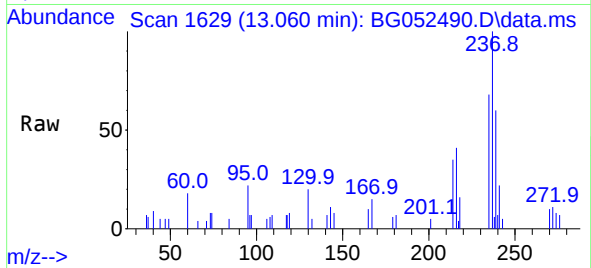




#40
Hexachlorocyclopentadiene
Concen: 3.875 ng/ul
RT: 13.060 min Scan# 1628
Delta R.T. 0.008 min
Lab File: BG052490.D
Acq: 25 Feb 2022 16:02

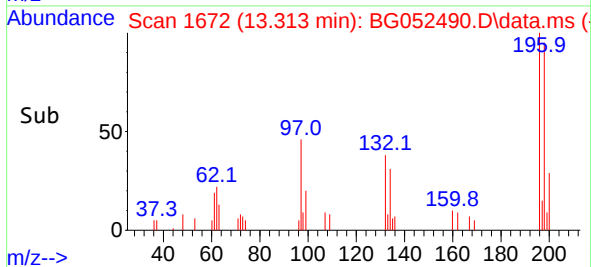
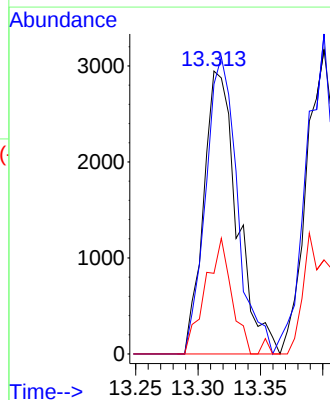
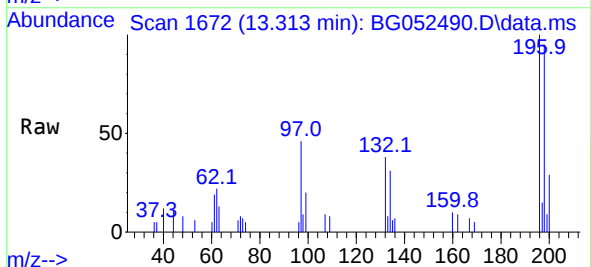
Instrument :
BNA_G
ClientSampleId :
MDL-MED-SOIL-QT1-2022-02

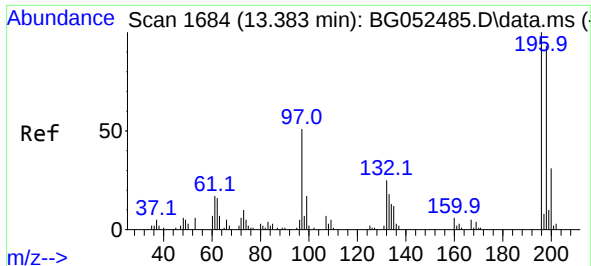
Tgt Ion:237 Resp: 5138
Ion Ratio Lower Upper
237 100
235 68.3 49.4 74.0
272 10.8 11.1 16.7#



#41
2,4,6-Trichlorophenol
Concen: 3.364 ng/ul m
RT: 13.313 min Scan# 1672
Delta R.T. 0.002 min
Lab File: BG052490.D
Acq: 25 Feb 2022 16:02

Tgt Ion:196 Resp: 5526
Ion Ratio Lower Upper
196 100
198 95.3 74.3 111.5
200 28.5 23.8 35.6

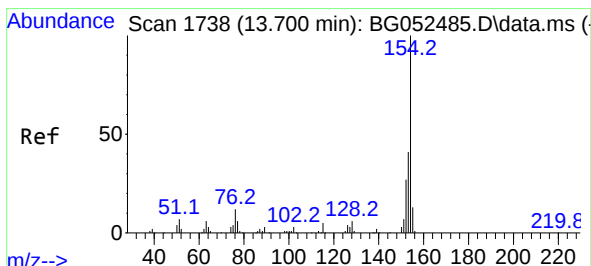
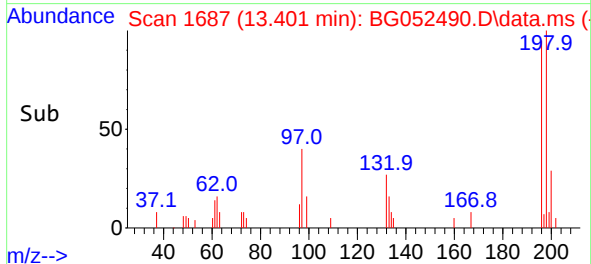
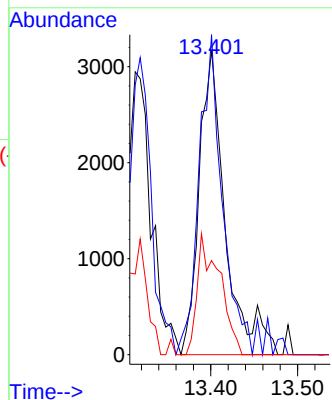
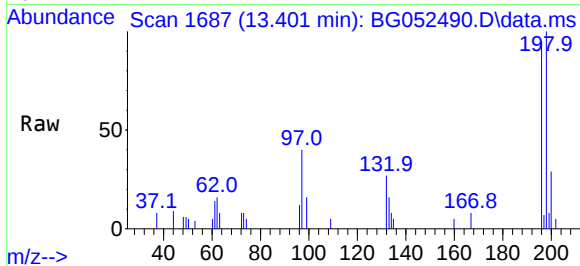




#42
2,4,5-Trichlorophenol
Concen: 3.801 ng/ul m
RT: 13.401 min Scan# 1
Delta R.T. 0.014 min
Lab File: BG052490.D
Acq: 25 Feb 2022 16:02

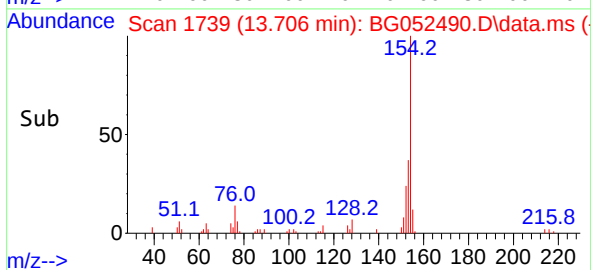
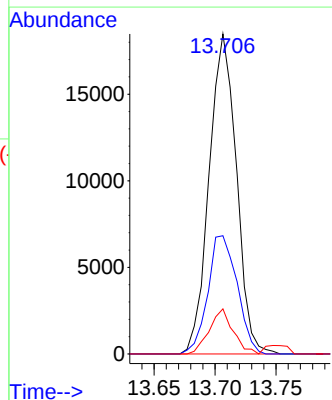
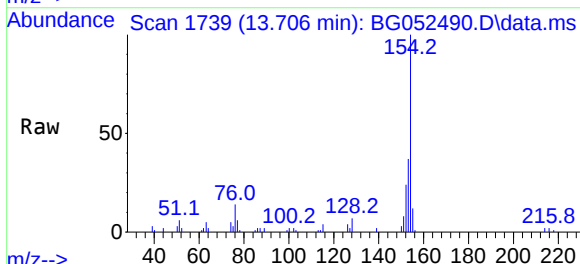
Instrument :
BNA_G
ClientSampleId :
MDL-MED-SOIL-QT1-2022-02

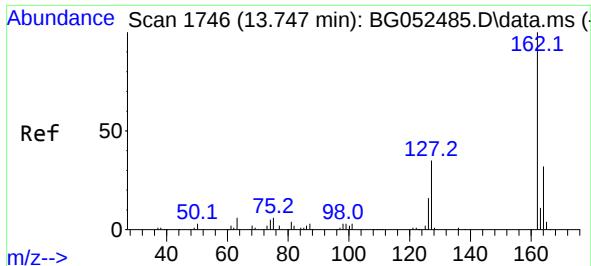
Tgt Ion:196 Resp: 6656
Ion Ratio Lower Upper
196 100
198 105.1 77.0 115.4
200 30.9 25.4 38.2



#43
1,1'-Biphenyl
Concen: 4.632 ng/ul
RT: 13.706 min Scan# 1739
Delta R.T. 0.008 min
Lab File: BG052490.D
Acq: 25 Feb 2022 16:02

Tgt Ion:154 Resp: 28743
Ion Ratio Lower Upper
154 100
153 36.9 34.5 51.7
76 14.1 13.1 19.7

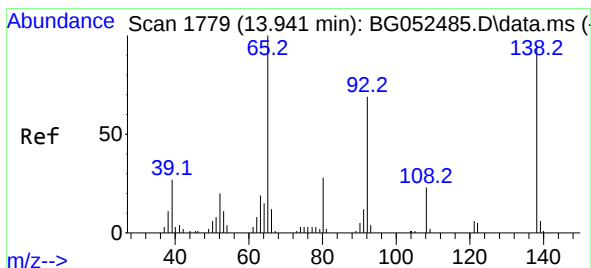
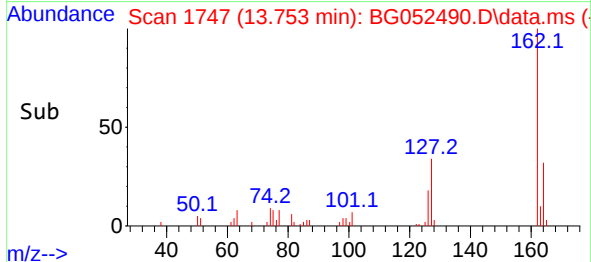
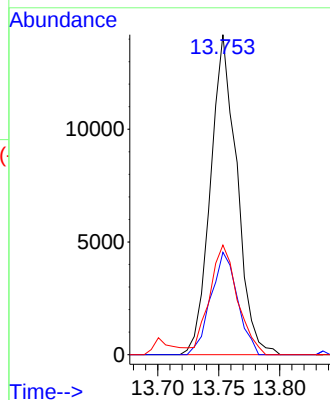
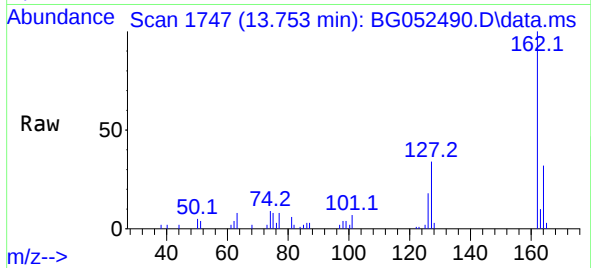




#44
2-Chloronaphthalene
Concen: 4.532 ng/ul
RT: 13.753 min Scan# 1747
Delta R.T. 0.008 min
Lab File: BG052490.D
Acq: 25 Feb 2022 16:02

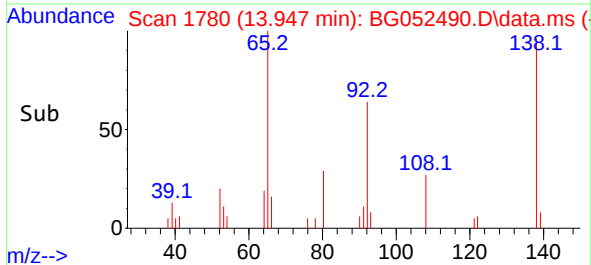
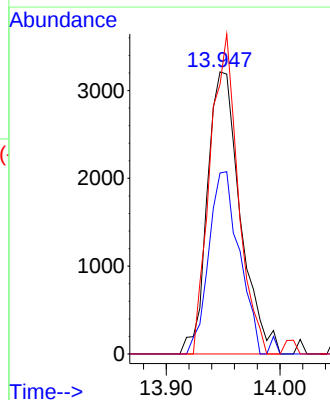
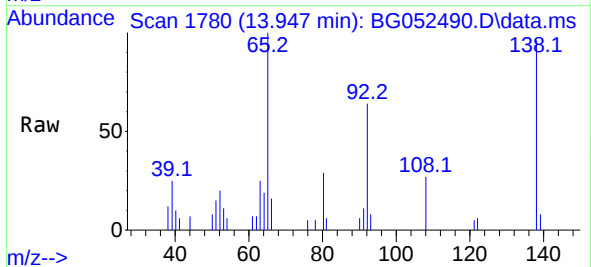
Instrument :
BNA_G
ClientSampleId :
MDL-MED-SOIL-QT1-2022-02

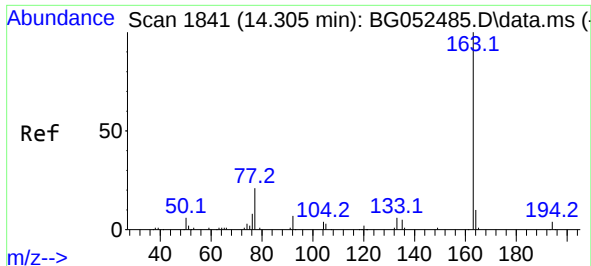
Tgt Ion:162 Resp: 21389
Ion Ratio Lower Upper
162 100
164 32.0 26.1 39.1
127 34.2 31.0 46.4



#45
2-Nitroaniline
Concen: 4.199 ng/ul
RT: 13.947 min Scan# 1780
Delta R.T. 0.002 min
Lab File: BG052490.D
Acq: 25 Feb 2022 16:02

Tgt Ion: 65 Resp: 6472
Ion Ratio Lower Upper
65 100
92 64.2 53.0 79.4
138 95.6 67.4 101.0

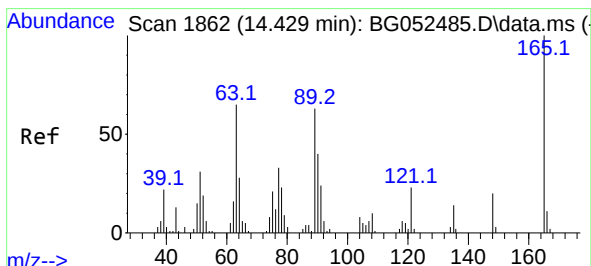
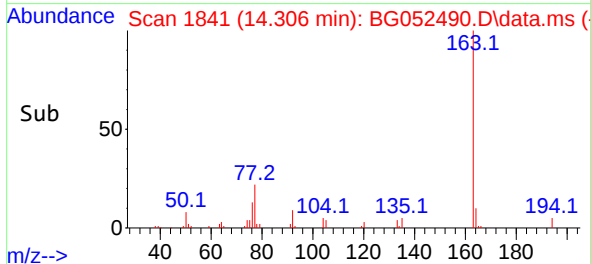
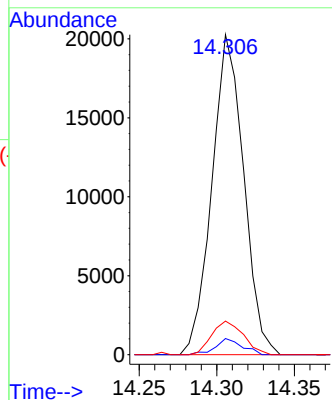
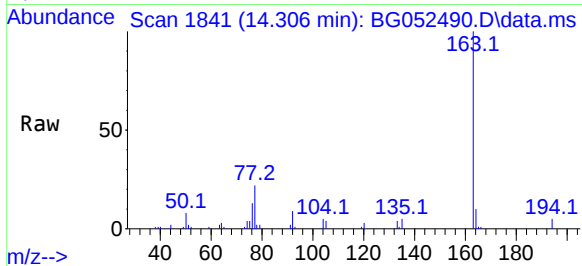




#47
Dimethylphthalate
Concen: 4.651 ng/ul
RT: 14.306 min Scan# 1841
Delta R.T. 0.002 min
Lab File: BG052490.D
Acq: 25 Feb 2022 16:02

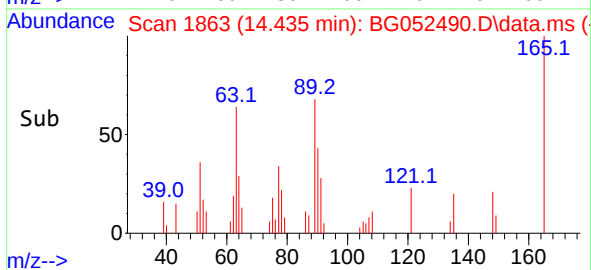
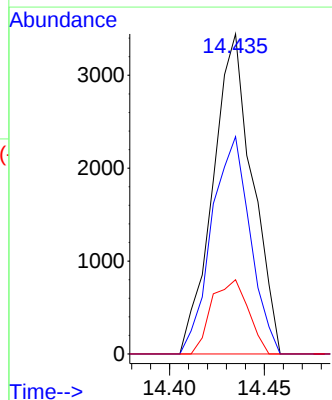
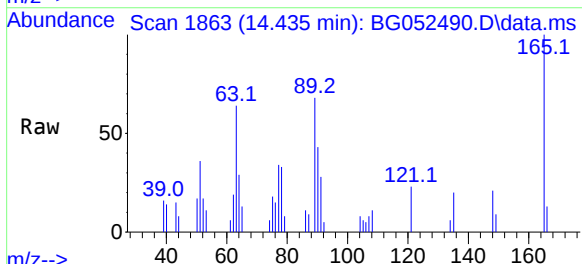
Instrument : BNA_G
ClientSampleId : MDL-MED-SOIL-QT1-2022-02

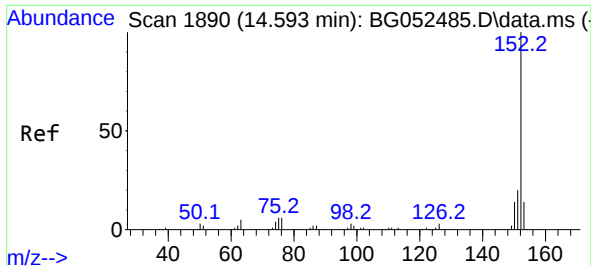
Tgt Ion:163 Resp: 28845
Ion Ratio Lower Upper
163 100
194 5.1 3.0 4.4#
164 10.5 8.2 12.4



#48
2,6-Dinitrotoluene
Concen: 3.676 ng/ul
RT: 14.435 min Scan# 1863
Delta R.T. 0.002 min
Lab File: BG052490.D
Acq: 25 Feb 2022 16:02

Tgt Ion:165 Resp: 4993
Ion Ratio Lower Upper
165 100
89 67.9 57.4 86.0
121 23.2 18.8 28.2

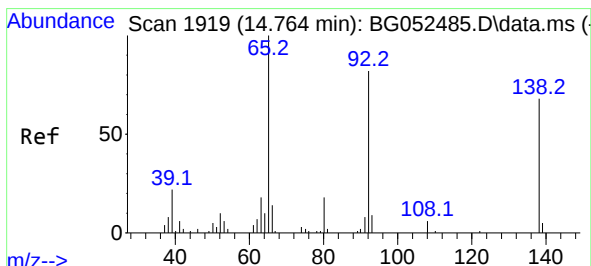
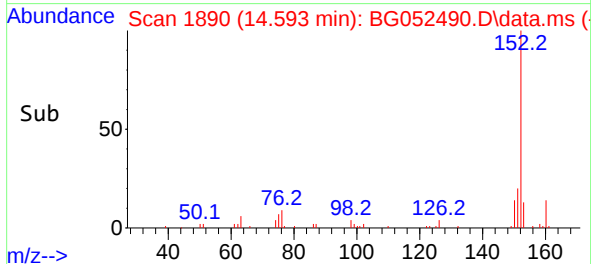
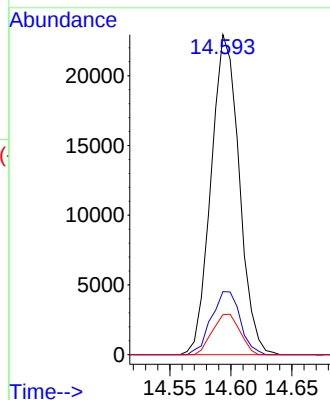
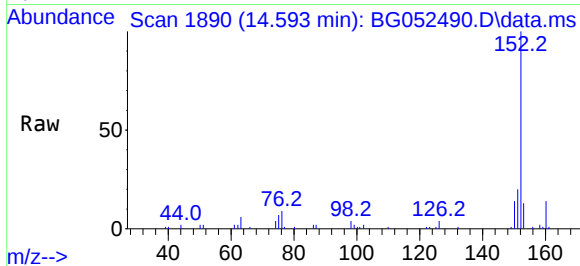




#50
Acenaphthylene
Concen: 4.702 ng/ul
RT: 14.593 min Scan# 1890
Delta R.T. 0.002 min
Lab File: BG052490.D
Acq: 25 Feb 2022 16:02

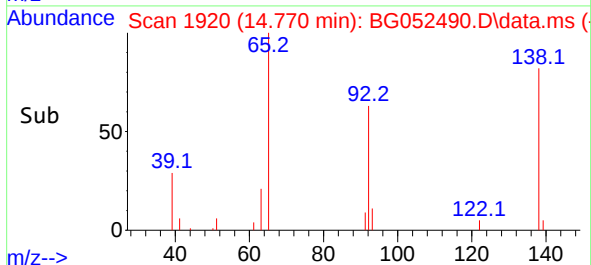
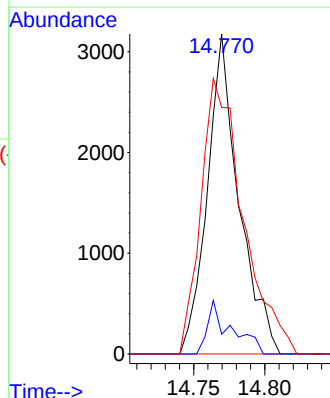
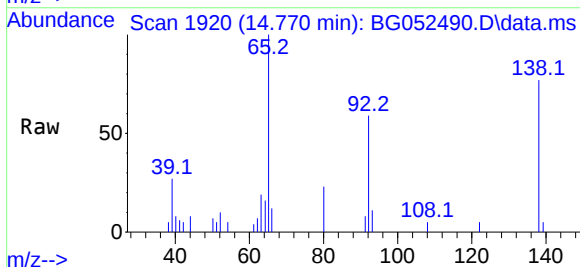
Instrument : BNA_G
ClientSampleId : MDL-MED-SOIL-QT1-2022-02

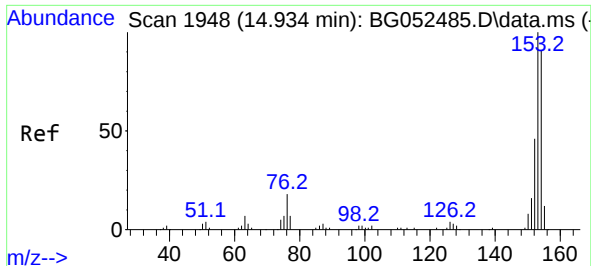
Tgt Ion:152	Resp:	36801
Ion Ratio	Lower	Upper
152	100	
151	19.7	17.4 26.0
153	12.5	10.3 15.5



#51
3-Nitroaniline
Concen: 4.425 ng/ul
RT: 14.770 min Scan# 1920
Delta R.T. 0.008 min
Lab File: BG052490.D
Acq: 25 Feb 2022 16:02

Tgt Ion:138	Resp:	4894
Ion Ratio	Lower	Upper
138	100	
108	6.2	8.8 13.2#
92	77.0	98.0 147.0#

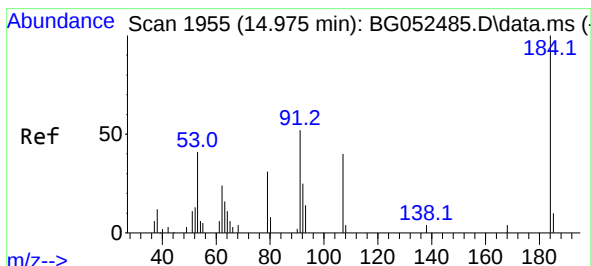
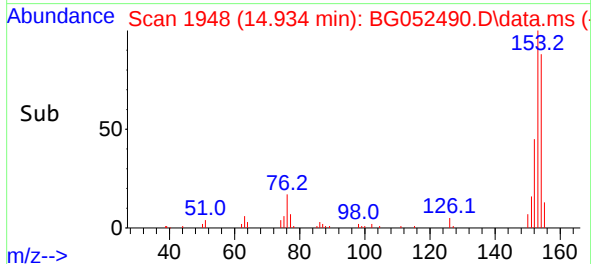
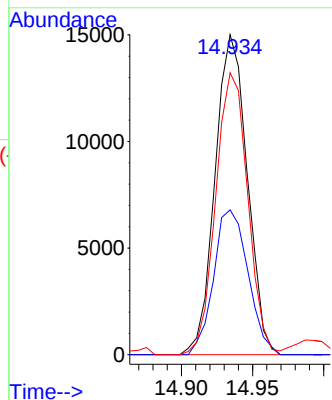
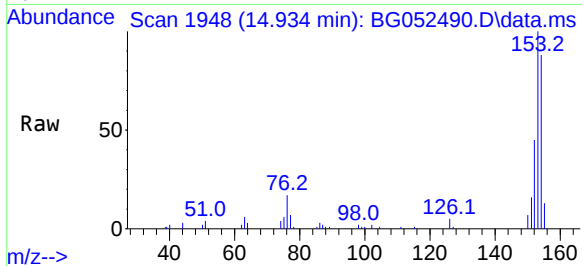




#52
Acenaphthene
Concen: 4.590 ng/ul
RT: 14.934 min Scan# 1948
Delta R.T. 0.002 min
Lab File: BG052490.D
Acq: 25 Feb 2022 16:02

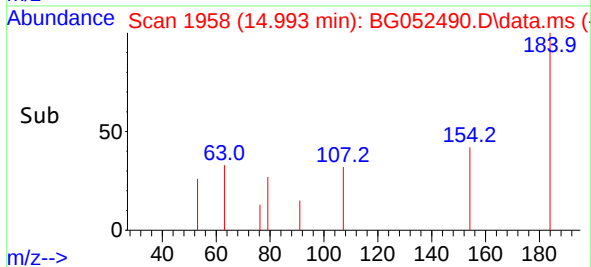
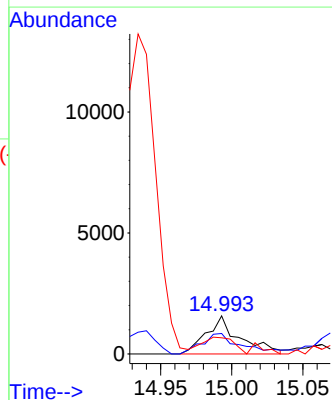
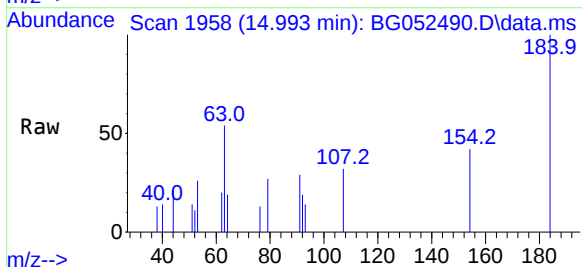
Instrument :
BNA_G
ClientSampleId :
MDL-MED-SOIL-QT1-2022-02

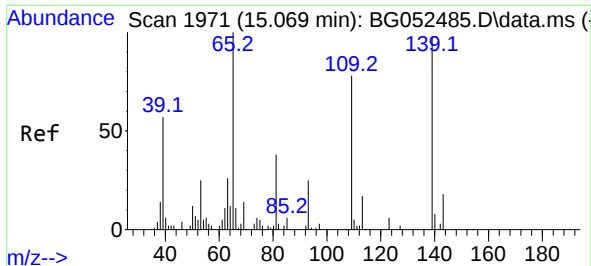
Tgt Ion:153 Resp: 23627
Ion Ratio Lower Upper
153 100
152 45.3 36.5 54.7
154 88.1 65.8 98.6



#53
2,4-Dinitrophenol
Concen: 3.798 ng/ul
RT: 14.993 min Scan# 1958
Delta R.T. 0.020 min
Lab File: BG052490.D
Acq: 25 Feb 2022 16:02

Tgt Ion:184 Resp: 2551
Ion Ratio Lower Upper
184 100
63 53.5 66.2 99.2#
154 42.4 53.6 80.4#

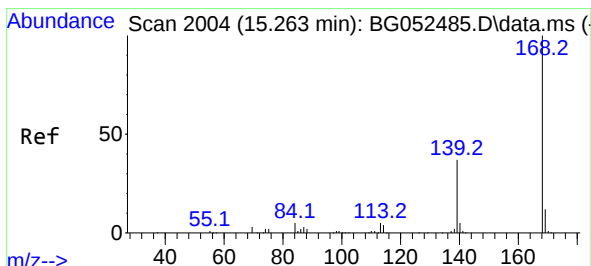
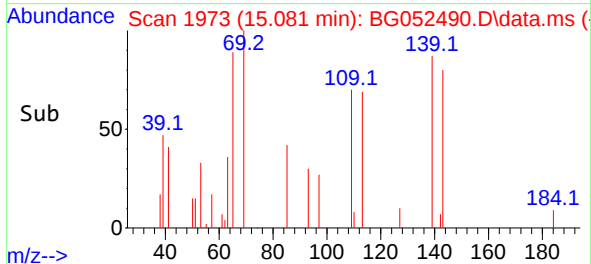
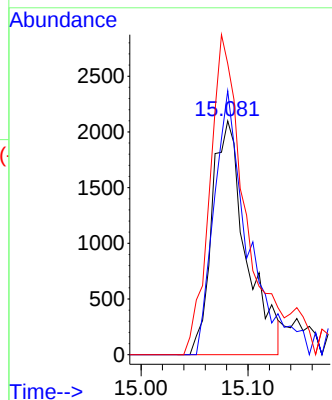
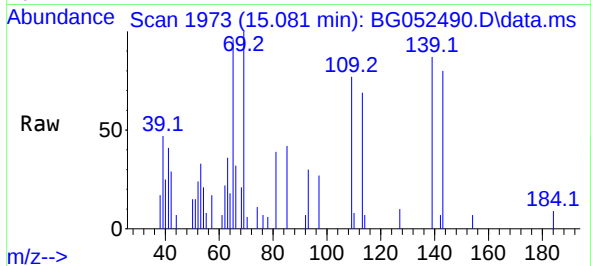




#55
4-Nitrophenol
Concen: 4.769 ng/ul m
RT: 15.081 min Scan# 1973
Delta R.T. 0.008 min
Lab File: BG052490.D
Acq: 25 Feb 2022 16:02

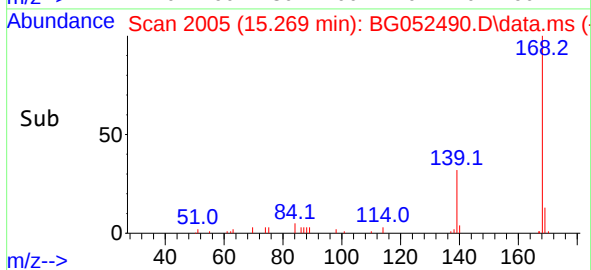
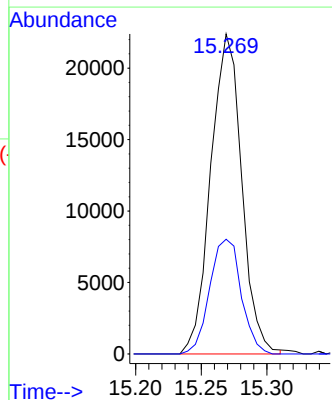
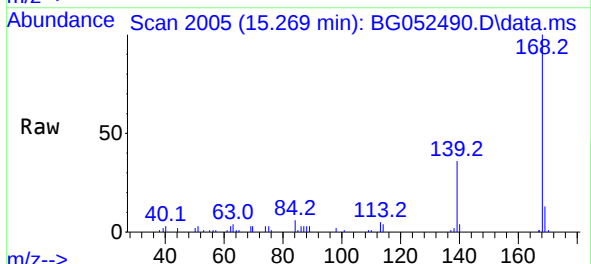
Instrument :
BNA_G
ClientSampleId :
MDL-MED-SOIL-QT1-2022-02

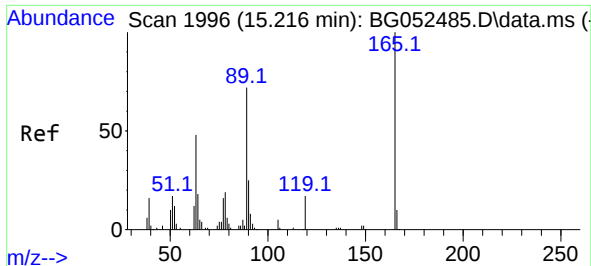
Tgt Ion:109 Resp: 4665
Ion Ratio Lower Upper
109 100
139 112.9 88.7 133.1
65 124.5 113.6 170.4



#56
Dibenzofuran
Concen: 4.961 ng/ul
RT: 15.269 min Scan# 2005
Delta R.T. 0.008 min
Lab File: BG052490.D
Acq: 25 Feb 2022 16:02

Tgt Ion:168 Resp: 36711
Ion Ratio Lower Upper
168 100
139 35.9 31.2 46.8





#57

2,4-Dinitrotoluene

Concen: 4.181 ng/ul

RT: 15.222 min Scan# 1997

Delta R.T. 0.008 min

Lab File: BG052490.D

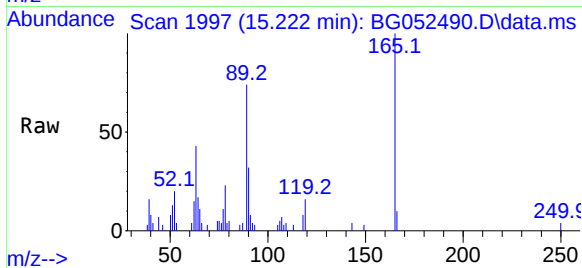
Acq: 25 Feb 2022 16:02

Instrument :

BNA_G

ClientSampleId :

MDL-MED-SOIL-QT1-2022-02



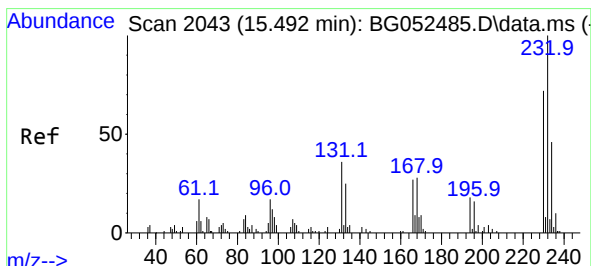
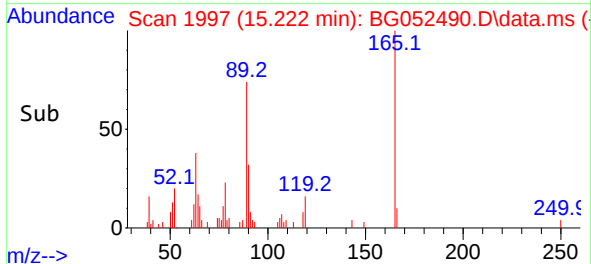
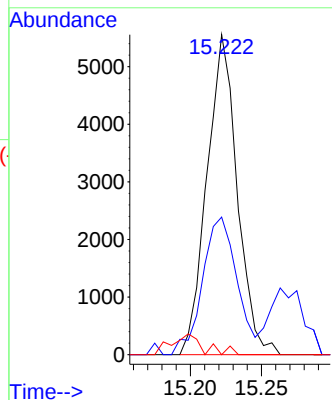
Tgt Ion:165 Resp: 8226

Ion Ratio Lower Upper

165 100

63 43.0 42.1 63.1

182 0.0 1.8 2.8#



#58

2,3,4,6-Tetrachlorophenol

Concen: 3.755 ng/ul

RT: 15.498 min Scan# 2044

Delta R.T. 0.002 min

Lab File: BG052490.D

Acq: 25 Feb 2022 16:02

Tgt Ion:232 Resp: 5959

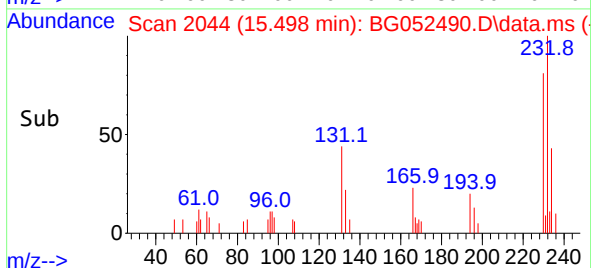
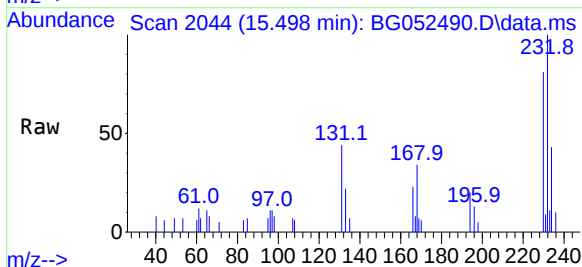
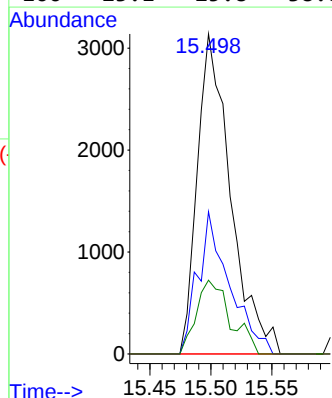
Ion Ratio Lower Upper

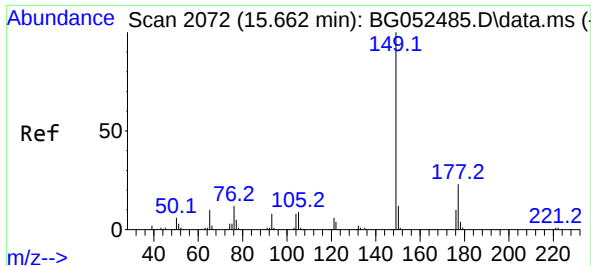
232 100

131 44.4 38.9 58.3

130 0.0 2.4 3.6#

166 23.1 25.8 38.8#

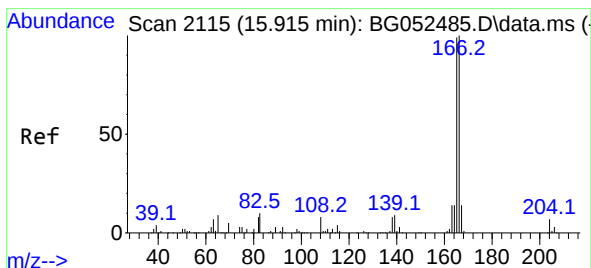
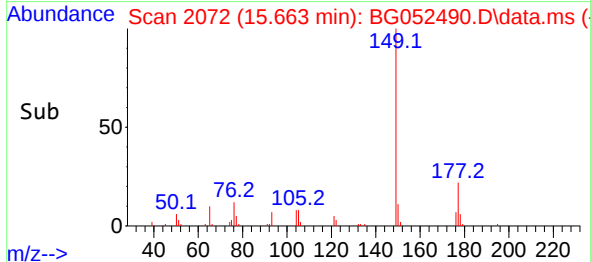
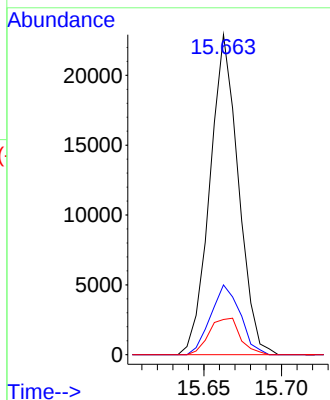
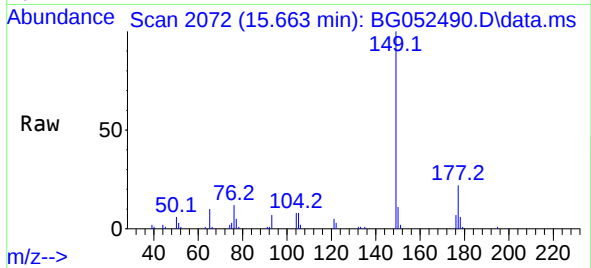




#59
Diethylphthalate
Concen: 4.672 ng/ul
RT: 15.663 min Scan# 2072
Delta R.T. 0.002 min
Lab File: BG052490.D
Acq: 25 Feb 2022 16:02

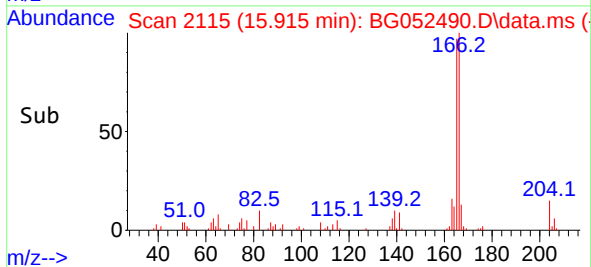
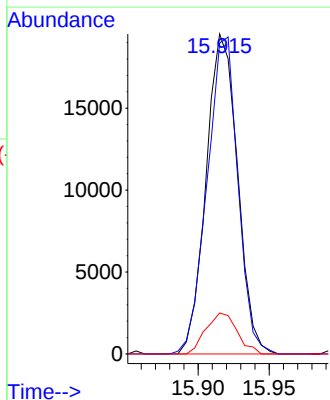
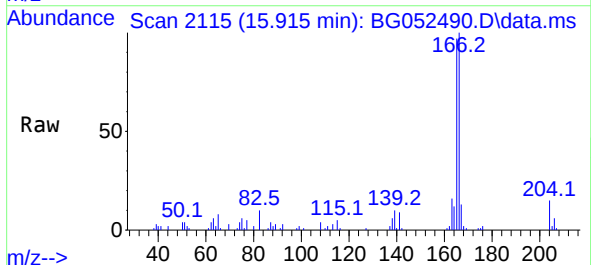
Instrument :
BNA_G
ClientSampleId :
MDL-MED-SOIL-QT1-2022-02

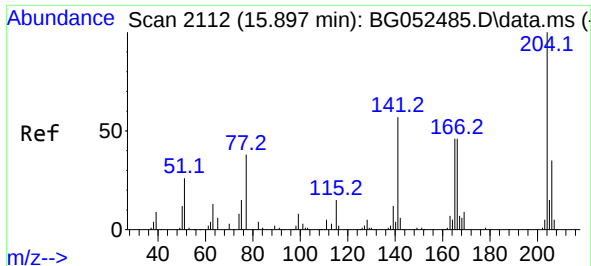
Tgt Ion:149 Resp: 29293
Ion Ratio Lower Upper
149 100
177 21.8 16.8 25.2
150 11.0 10.1 15.1



#61
Fluorene
Concen: 4.819 ng/ul
RT: 15.915 min Scan# 2115
Delta R.T. 0.002 min
Lab File: BG052490.D
Acq: 25 Feb 2022 16:02

Tgt Ion:166 Resp: 29998
Ion Ratio Lower Upper
166 100
165 97.2 81.0 121.6
167 12.8 11.0 16.4

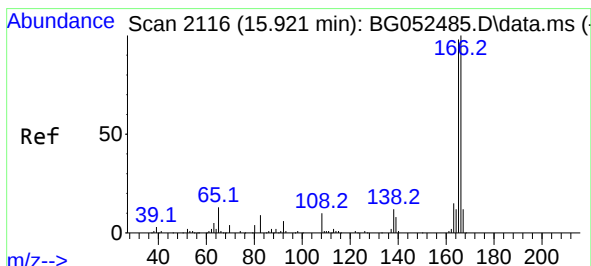
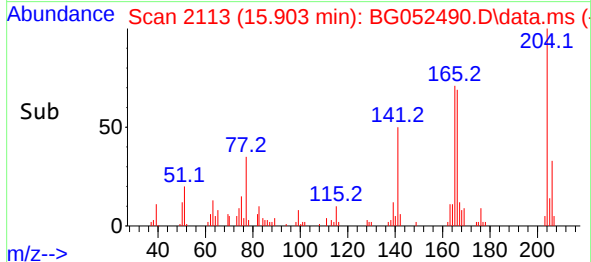
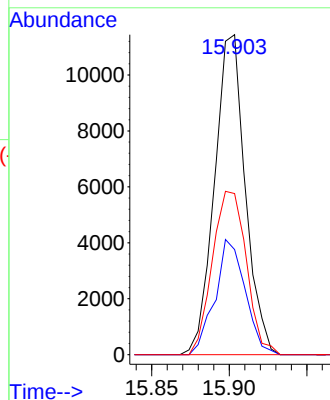
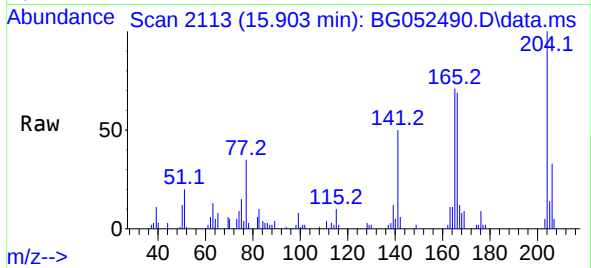




#62
4-Chlorophenyl-phenylether
Concen: 4.657 ng/ul
RT: 15.903 min Scan# 2112
Delta R.T. 0.008 min
Lab File: BG052490.D
Acq: 25 Feb 2022 16:02

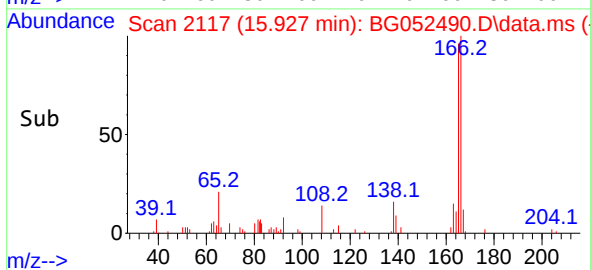
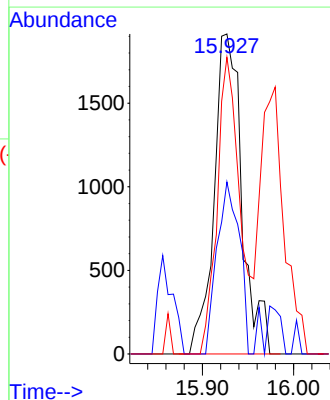
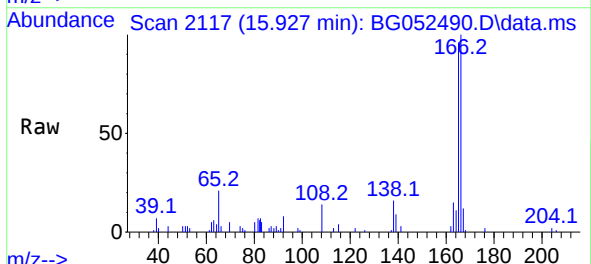
Instrument :
BNA_G
ClientSampleId :
MDL-MED-SOIL-QT1-2022-02

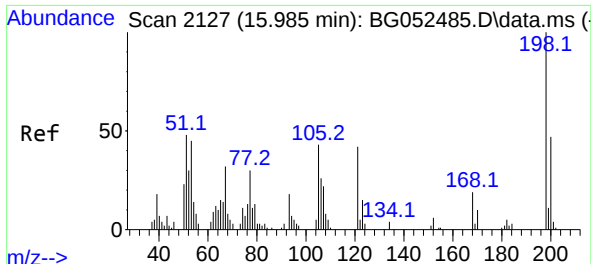
Tgt Ion:204 Resp: 15777
Ion Ratio Lower Upper
204 100
206 32.9 27.4 41.2
141 50.3 48.6 73.0



#63
4-Nitroaniline
Concen: 3.836 ng/ul m
RT: 15.927 min Scan# 2117
Delta R.T. 0.008 min
Lab File: BG052490.D
Acq: 25 Feb 2022 16:02

Tgt Ion:138 Resp: 4074
Ion Ratio Lower Upper
138 100
92 53.8 49.3 73.9
108 92.7 72.6 108.8

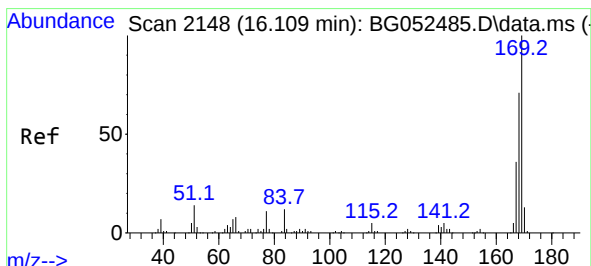
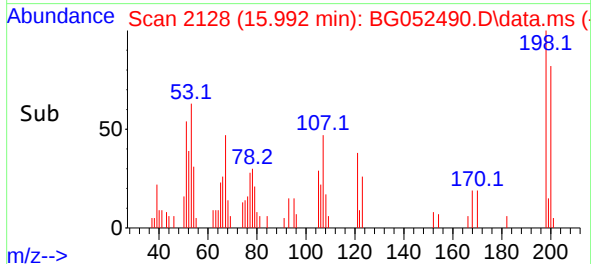
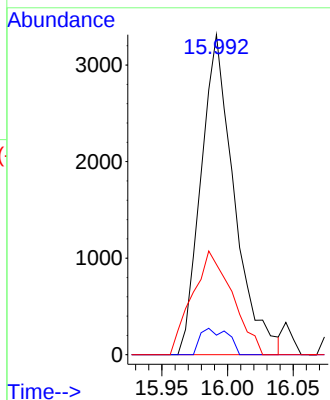
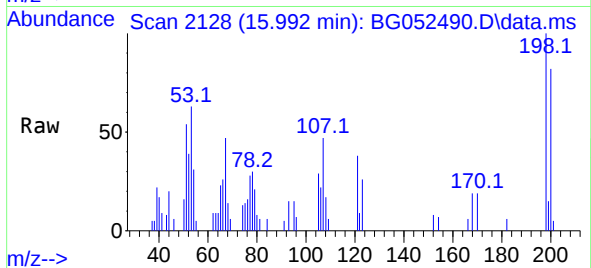




#66
4,6-Dinitro-2-methylphenol
Concen: 4.773 ng/ul
RT: 15.992 min Scan# 2128
Delta R.T. 0.002 min
Lab File: BG052490.D
Acq: 25 Feb 2022 16:02

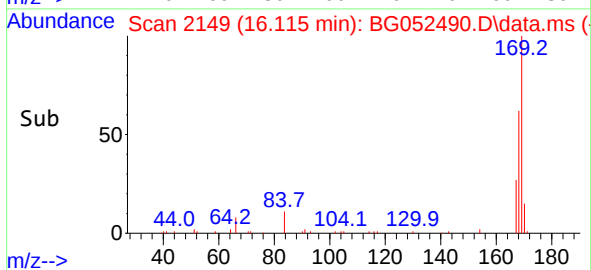
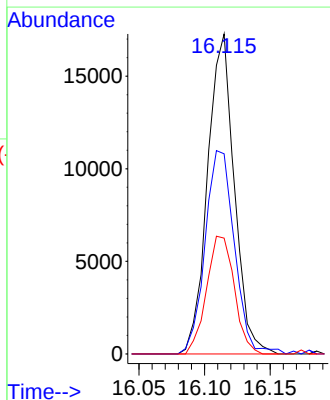
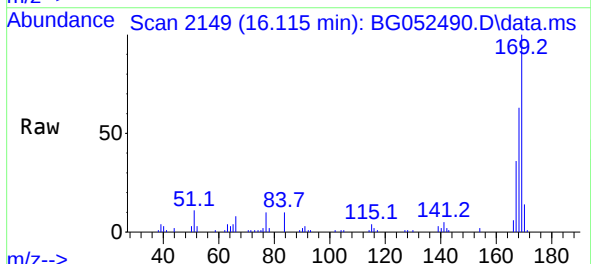
Instrument :
BNA_G
ClientSampleId :
MDL-MED-SOIL-QT1-2022-02

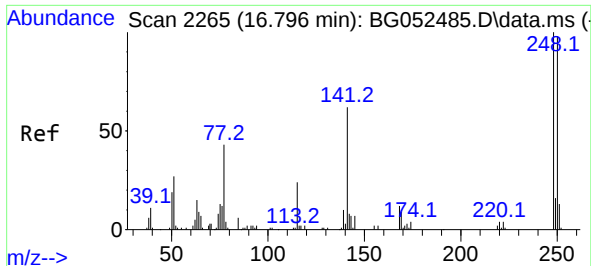
Tgt Ion:198 Resp: 5843
Ion Ratio Lower Upper
198 100
182 6.1 3.8 5.8#
77 28.2 23.2 34.8



#67
N-Nitrosodiphenylamine
Concen: 4.360 ng/ul
RT: 16.115 min Scan# 2149
Delta R.T. 0.008 min
Lab File: BG052490.D
Acq: 25 Feb 2022 16:02

Tgt Ion:169 Resp: 24477
Ion Ratio Lower Upper
169 100
168 62.5 58.5 87.7
167 36.2 31.3 46.9

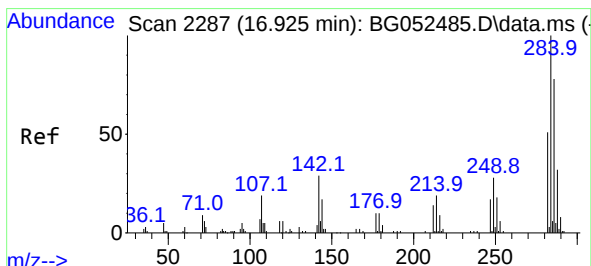
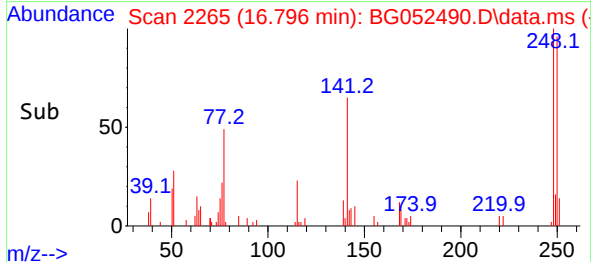
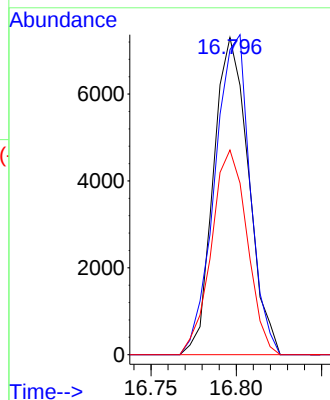
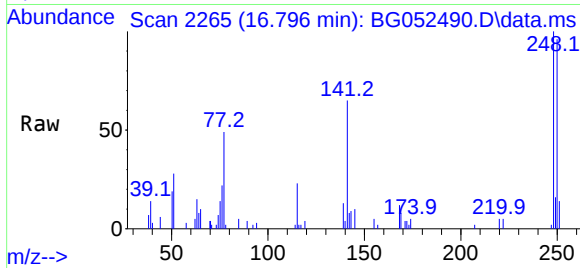




#68
4-Bromophenyl-phenylether
Concen: 4.368 ng/ul
RT: 16.796 min Scan# 21
Delta R.T. 0.002 min
Lab File: BG052490.D
Acq: 25 Feb 2022 16:02

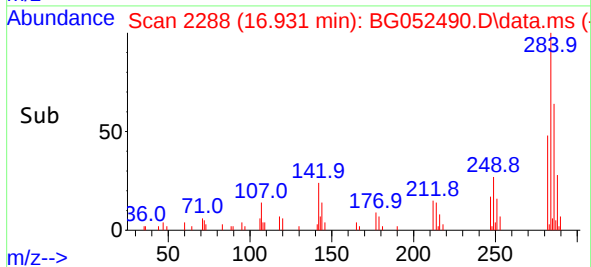
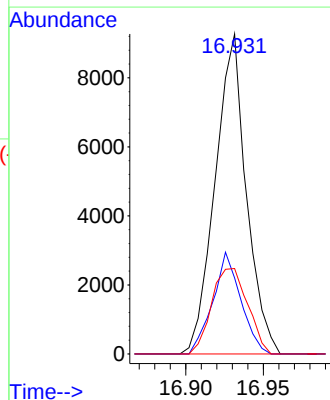
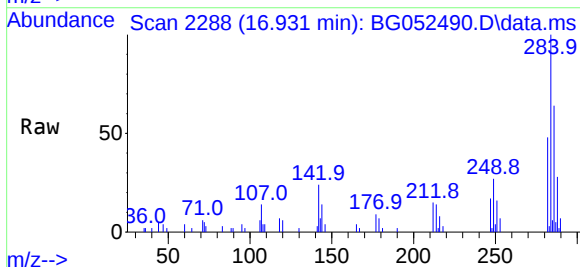
Instrument :
BNA_G
ClientSampleId :
MDL-MED-SOIL-QT1-2022-02

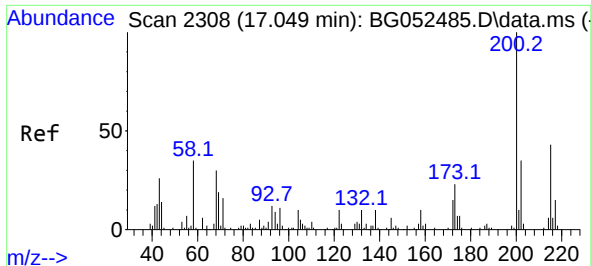
Tgt Ion:248 Resp: 10446
Ion Ratio Lower Upper
248 100
250 96.1 75.5 113.3
141 64.5 67.6 101.4#



#69
Hexachlorobenzene
Concen: 4.724 ng/ul
RT: 16.931 min Scan# 2288
Delta R.T. 0.008 min
Lab File: BG052490.D
Acq: 25 Feb 2022 16:02

Tgt Ion:284 Resp: 12962
Ion Ratio Lower Upper
284 100
142 23.8 31.9 47.9#
249 26.7 25.8 38.6

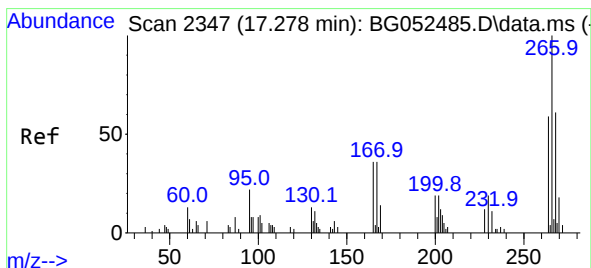
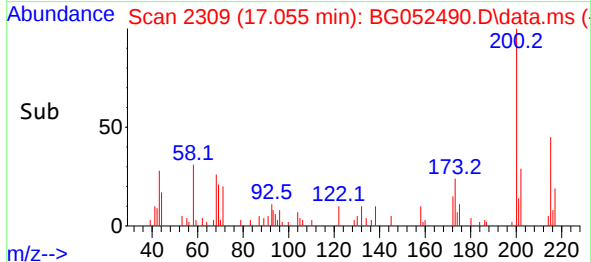
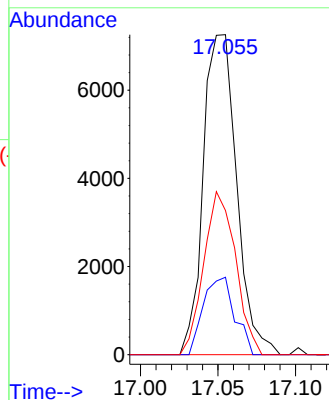
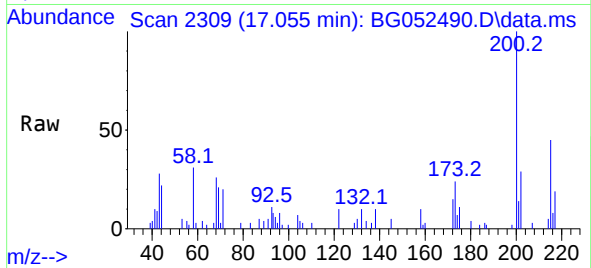




#70
Atrazine
Concen: 4.396 ng/ul
RT: 17.055 min Scan# 21
Delta R.T. 0.008 min
Lab File: BG052490.D
Acq: 25 Feb 2022 16:02

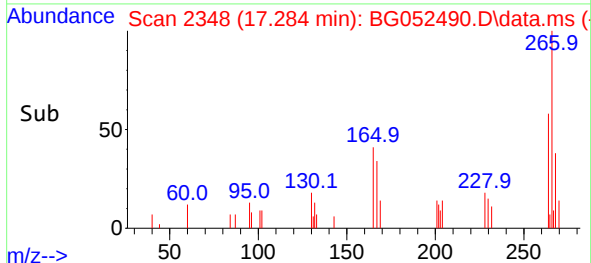
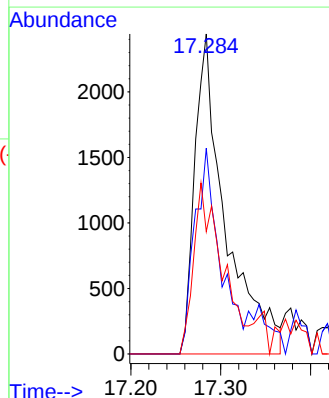
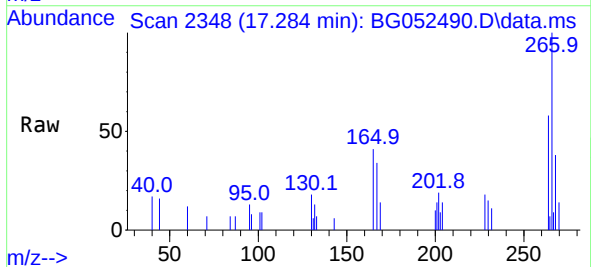
Instrument :
BNA_G
ClientSampleId :
MDL-MED-SOIL-QT1-2022-02

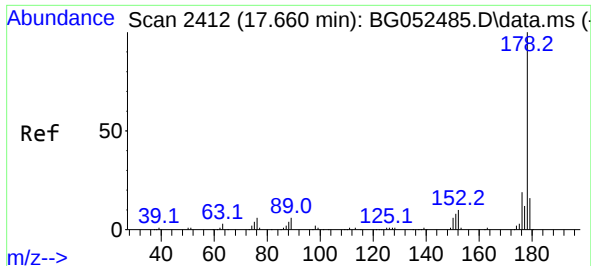
Tgt Ion:200 Resp: 10876
Ion Ratio Lower Upper
200 100
173 24.2 20.2 30.2
215 45.0 38.1 57.1



#71
Pentachlorophenol
Concen: 4.703 ng/ul
RT: 17.284 min Scan# 2348
Delta R.T. 0.014 min
Lab File: BG052490.D
Acq: 25 Feb 2022 16:02

Tgt Ion:266 Resp: 5812
Ion Ratio Lower Upper
266 100
264 64.3 54.3 81.5
268 38.2 51.0 76.6#

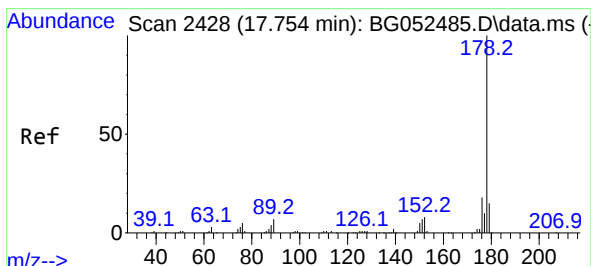
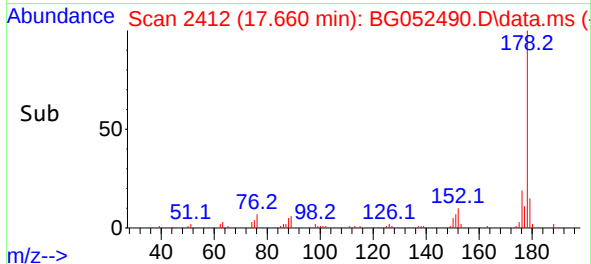
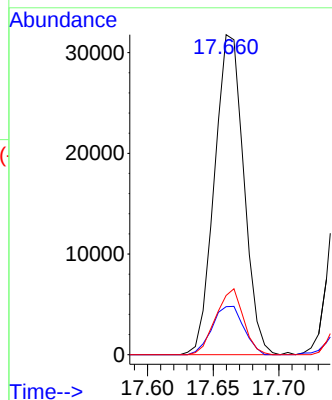
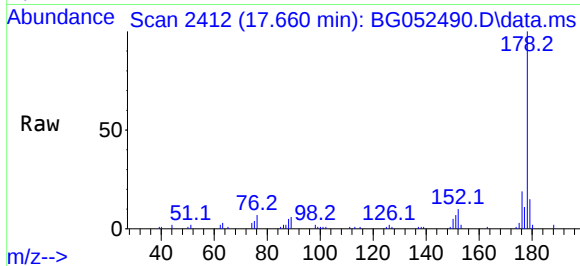




#72
Phenanthrene
Concen: 4.594 ng/u1
RT: 17.660 min Scan# 2412
Delta R.T. 0.002 min
Lab File: BG052490.D
Acq: 25 Feb 2022 16:02

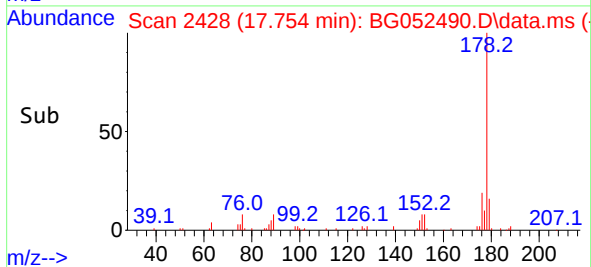
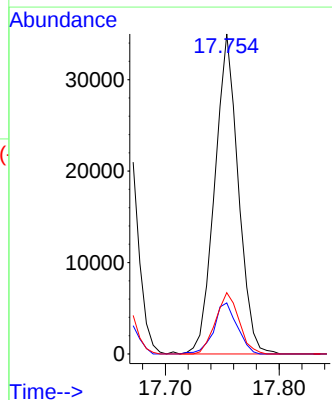
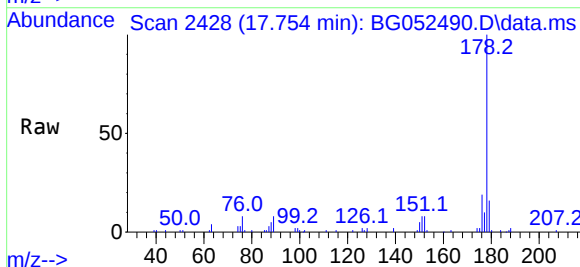
Instrument :
BNA_G
ClientSampleId :
MDL-MED-SOIL-QT1-2022-02

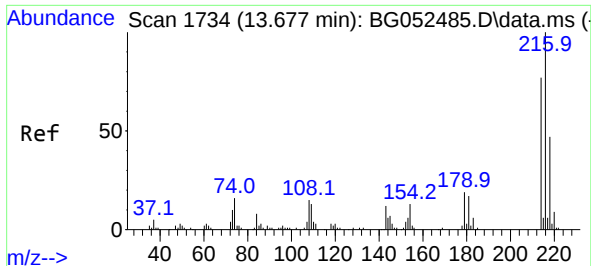
Tgt Ion:178	Resp:	49297
Ion	Ratio	Lower Upper
178	100	
179	15.0	12.3 18.5
176	18.5	15.5 23.3



#74
Anthracene
Concen: 4.664 ng/u1
RT: 17.754 min Scan# 2428
Delta R.T. 0.002 min
Lab File: BG052490.D
Acq: 25 Feb 2022 16:02

Tgt Ion:178	Resp:	50367
Ion	Ratio	Lower Upper
178	100	
179	15.9	13.0 19.6
176	19.2	15.6 23.4

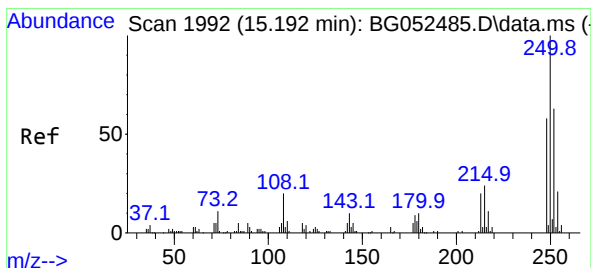
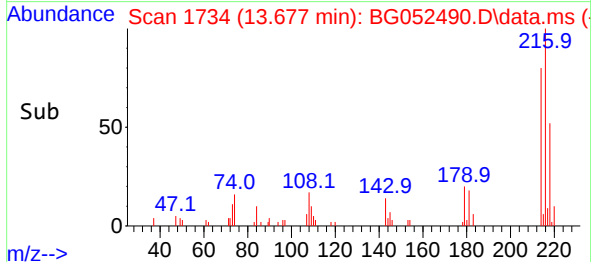
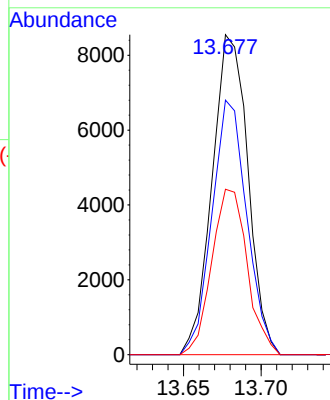
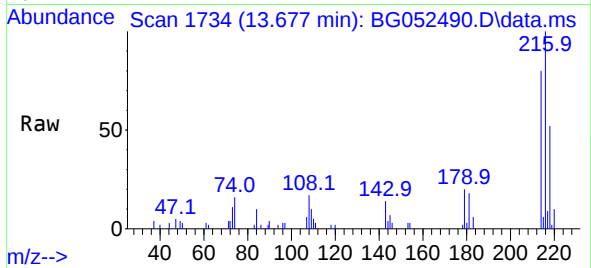




#75
1,2,3,4-Tetrachlorobenzene
Concen: 4.353 ng/uL
RT: 13.677 min Scan# 1734
Delta R.T. 0.002 min
Lab File: BG052490.D
Acq: 25 Feb 2022 16:02

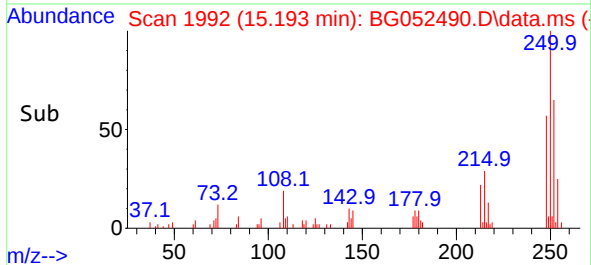
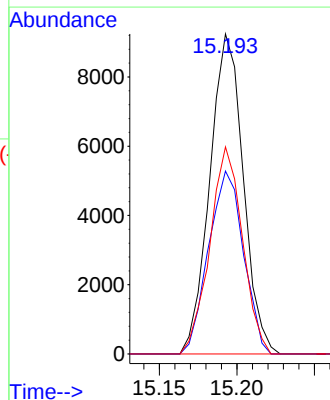
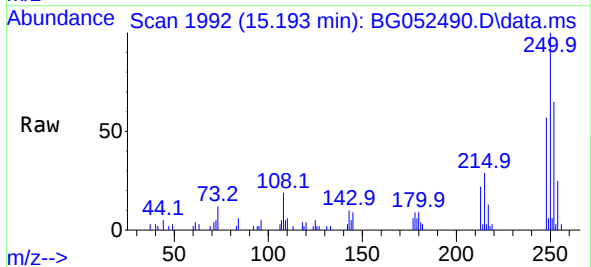
Instrument :
BNA_G
ClientSampleId :
MDL-MED-SOIL-QT1-2022-02

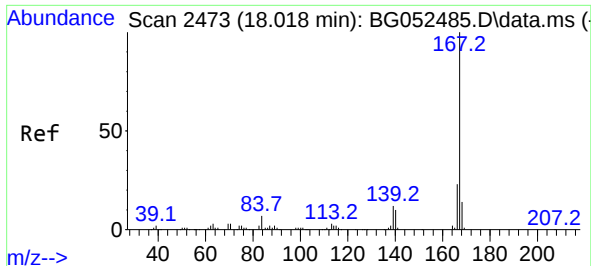
Tgt Ion:	216	Resp:	13718
Ion	Ratio	Lower	Upper
216	100		
214	79.5	61.3	91.9
218	51.7	37.0	55.6



#76
Pentachlorobenzene
Concen: 4.600 ng/uL
RT: 15.193 min Scan# 1992
Delta R.T. 0.002 min
Lab File: BG052490.D
Acq: 25 Feb 2022 16:02

Tgt Ion:	250	Resp:	13842
Ion	Ratio	Lower	Upper
250	100		
248	57.2	50.5	75.7
252	64.7	51.2	76.8

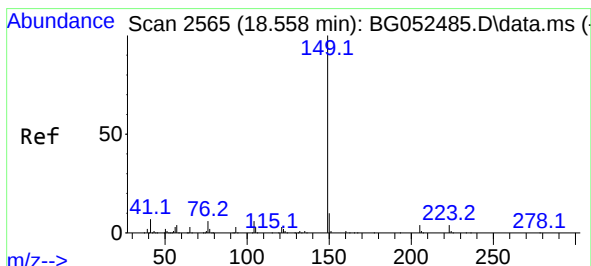
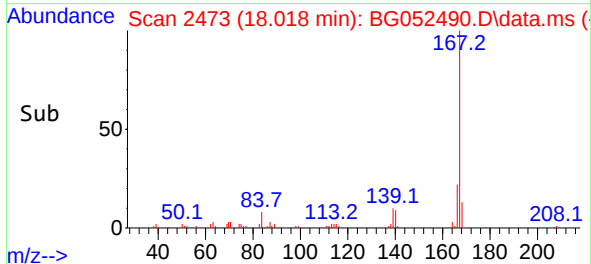
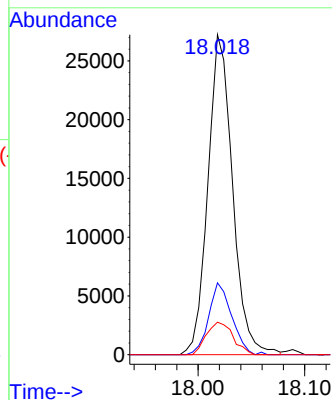
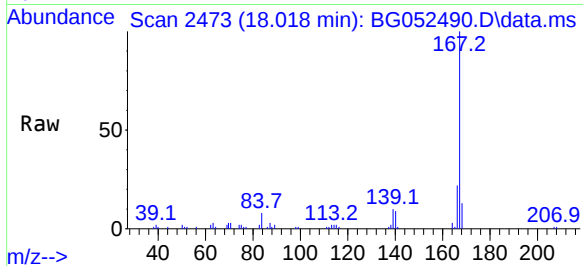




#77
 Carbazole
 Concen: 4.559 ng/ul
 RT: 18.018 min Scan# 2473
 Delta R.T. 0.002 min
 Lab File: BG052490.D
 Acq: 25 Feb 2022 16:02

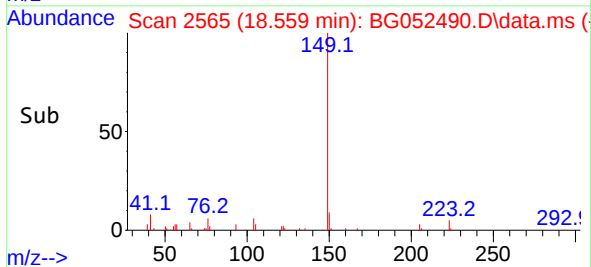
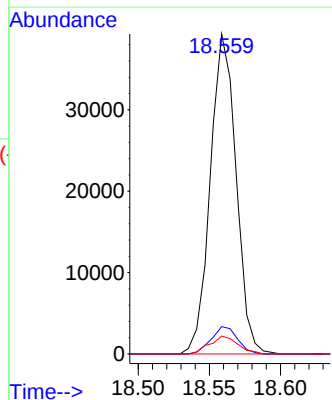
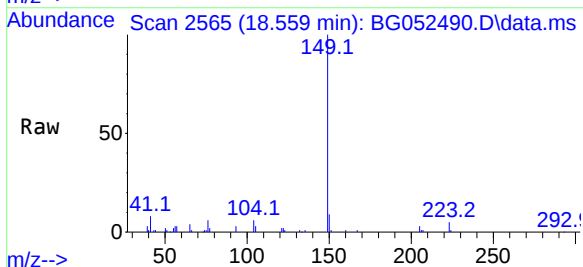
Instrument :
 BNA_G
 ClientSampleId :
 MDL-MED-SOIL-QT1-2022-02

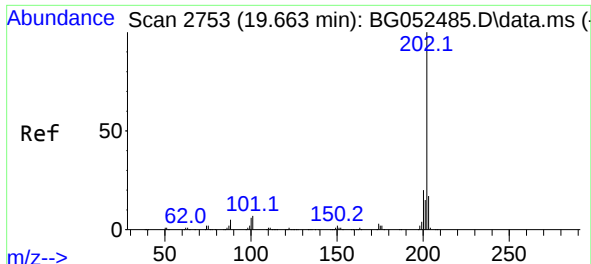
Tgt Ion:167	Resp:	43733
Ion	Ratio	Lower Upper
167	100	
166	22.4	17.3 25.9
139	10.1	10.6 16.0#



#78
 Di-n-butylphthalate
 Concen: 4.345 ng/ul
 RT: 18.559 min Scan# 2565
 Delta R.T. 0.002 min
 Lab File: BG052490.D
 Acq: 25 Feb 2022 16:02

Tgt Ion:149	Resp:	49563
Ion	Ratio	Lower Upper
149	100	
150	8.6	7.5 11.3
104	5.6	5.0 7.6

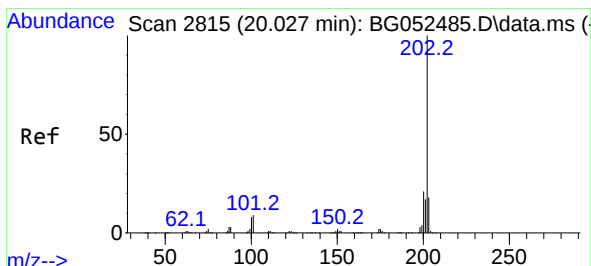
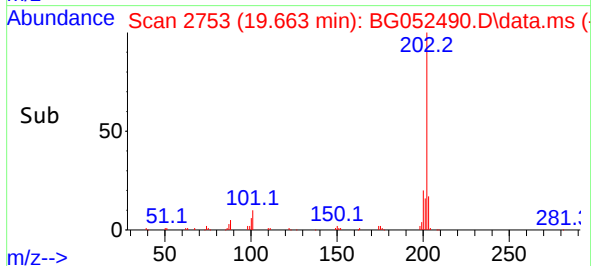
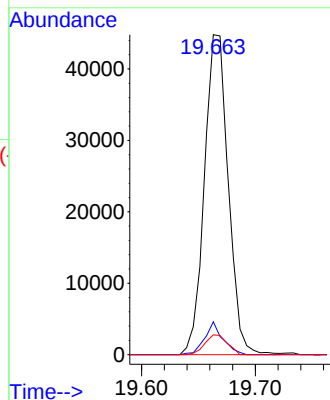
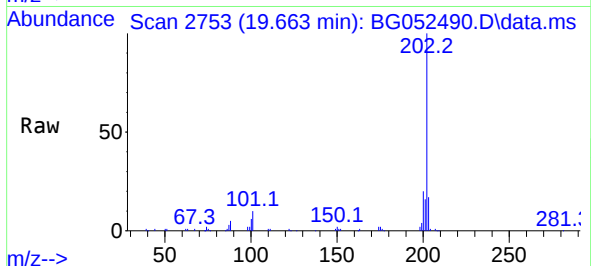




#80
Fluoranthene
Concen: 4.416 ng/u1
RT: 19.663 min Scan# 2753
Delta R.T. 0.002 min
Lab File: BG052490.D
Acq: 25 Feb 2022 16:02

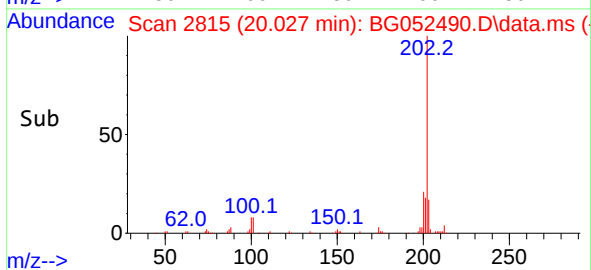
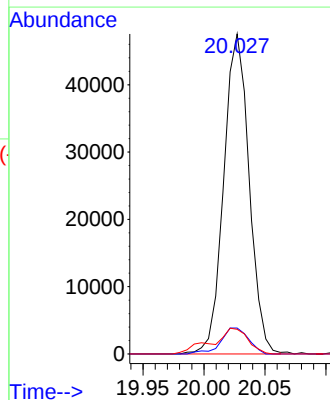
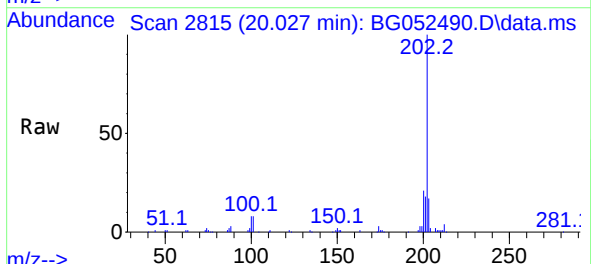
Instrument :
BNA_G
ClientSampleId :
MDL-MED-SOIL-QT1-2022-02

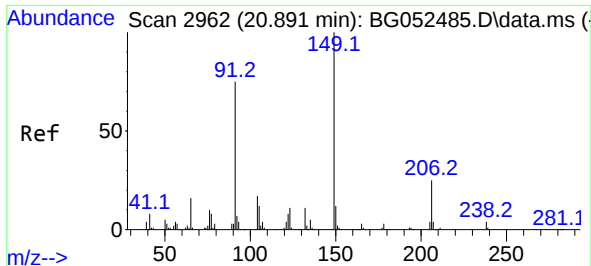
Tgt Ion:202 Resp: 65281
Ion Ratio Lower Upper
202 100
101 10.3 9.3 13.9
100 6.2 7.0 10.6#



#82
Pyrene
Concen: 4.700 ng/u1
RT: 20.027 min Scan# 2815
Delta R.T. 0.002 min
Lab File: BG052490.D
Acq: 25 Feb 2022 16:02

Tgt Ion:202 Resp: 68984
Ion Ratio Lower Upper
202 100
101 8.1 10.7 16.1#
100 7.7 9.0 13.6#

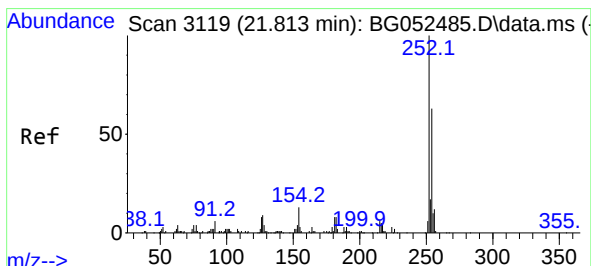
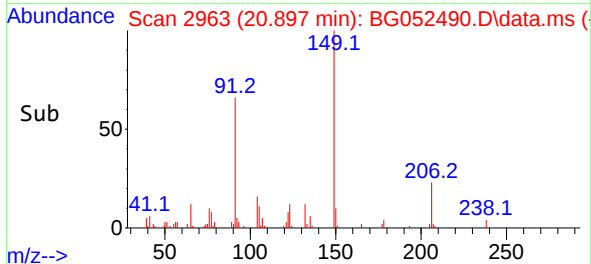
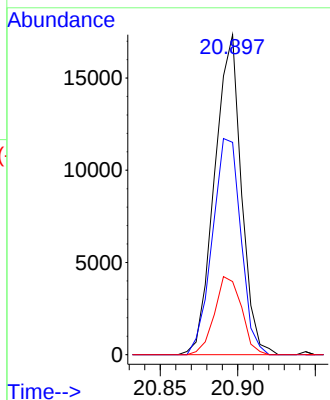
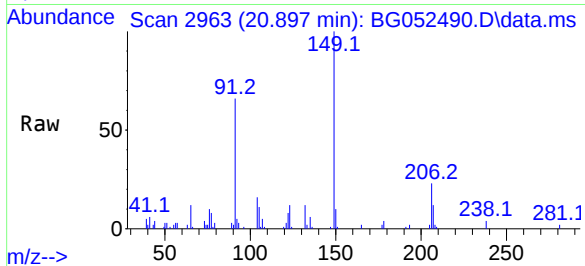




#83
Butylbenzylphthalate
Concen: 3.923 ng/ul
RT: 20.897 min Scan# 2962
Delta R.T. 0.008 min
Lab File: BG052490.D
Acq: 25 Feb 2022 16:02

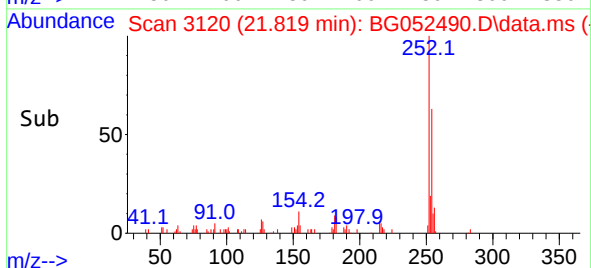
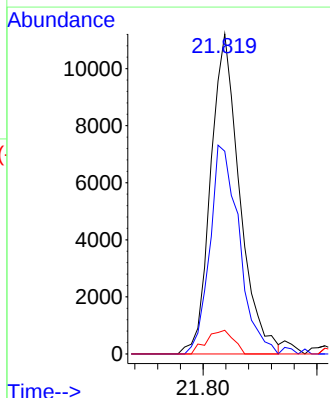
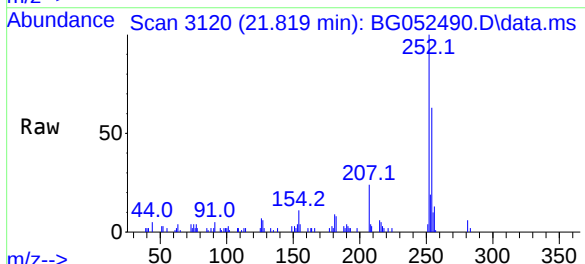
Instrument :
BNA_G
ClientSampleId :
MDL-MED-SOIL-QT1-2022-02

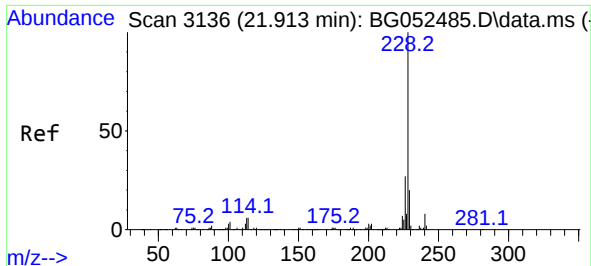
Tgt Ion:	149	Resp:	20816
Ion	Ratio	Lower	Upper
149	100		
91	66.4	65.2	97.8
206	22.9	16.2	24.2



#84
3,3'-Dichlorobenzidine
Concen: 4.191 ng/ul
RT: 21.819 min Scan# 3120
Delta R.T. 0.008 min
Lab File: BG052490.D
Acq: 25 Feb 2022 16:02

Tgt Ion:	252	Resp:	19809
Ion	Ratio	Lower	Upper
252	100		
254	63.3	50.8	76.2
126	7.4	9.0	13.4

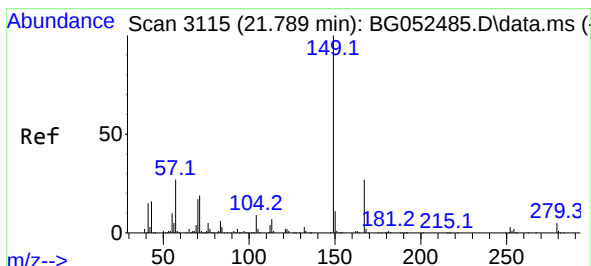
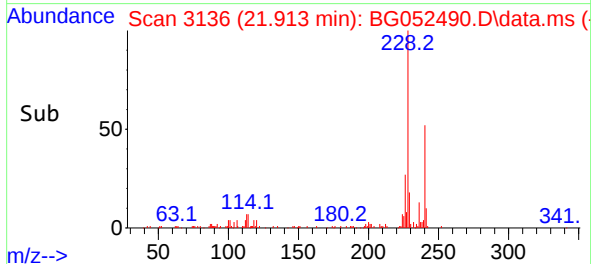
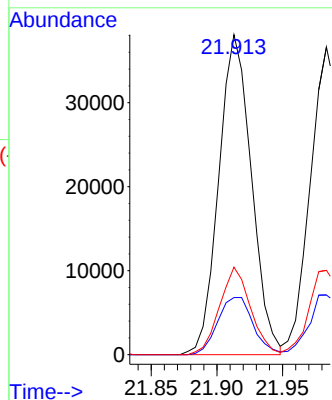
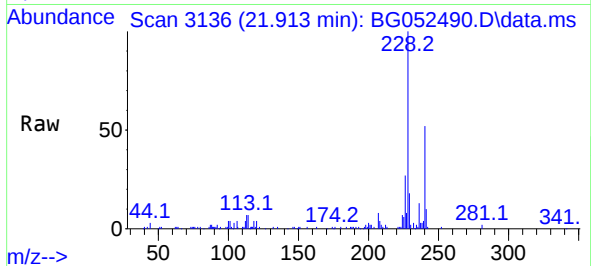




#85
Benzo(a)anthracene
Concen: 4.552 ng/ul
RT: 21.913 min Scan# 3136
Delta R.T. 0.002 min
Lab File: BG052490.D
Acq: 25 Feb 2022 16:02

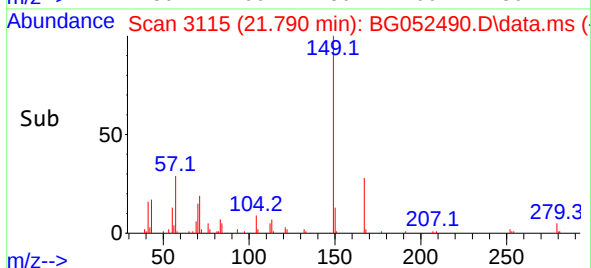
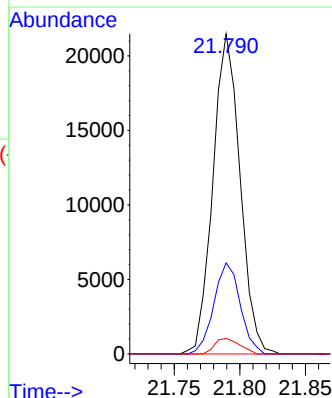
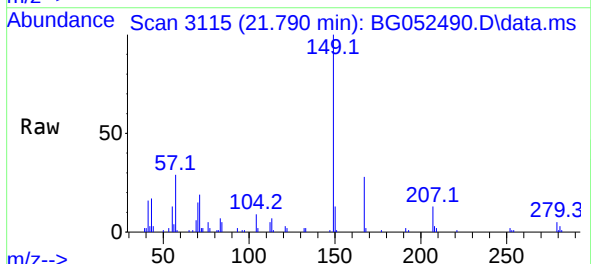
Instrument : BNA_G
ClientSampleId : MDL-MED-SOIL-QT1-2022-02

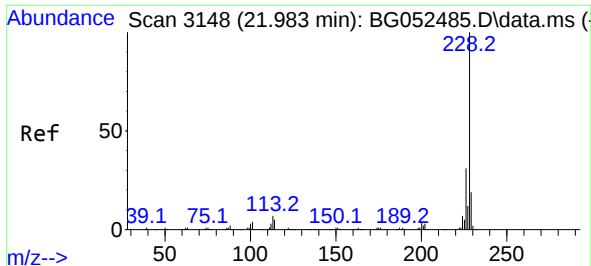
Tgt	Ion:228	Resp:	65991
Ion	Ratio	Lower	Upper
228	100		
229	17.9	15.7	23.5
226	27.3	22.3	33.5



#86
Bis(2-ethylhexyl)phthalate
Concen: 4.148 ng/ul
RT: 21.790 min Scan# 3115
Delta R.T. 0.002 min
Lab File: BG052490.D
Acq: 25 Feb 2022 16:02

Tgt Ion:149	Resp: 30854
Ion Ratio	Lower Upper
149 100	
167 28.5	21.1 31.7
279 4.9	2.7 4.1#

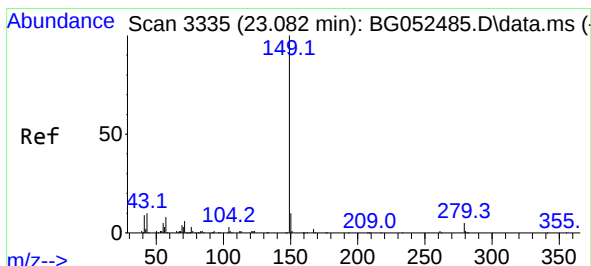
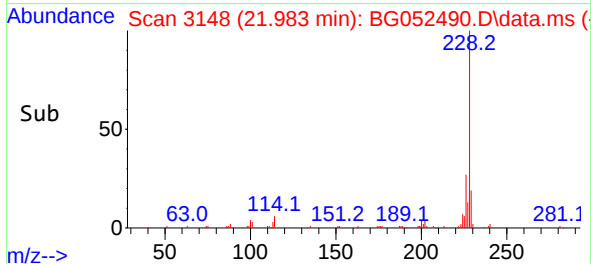
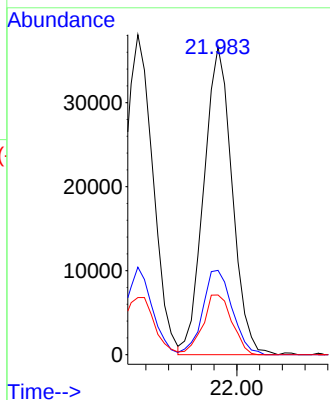
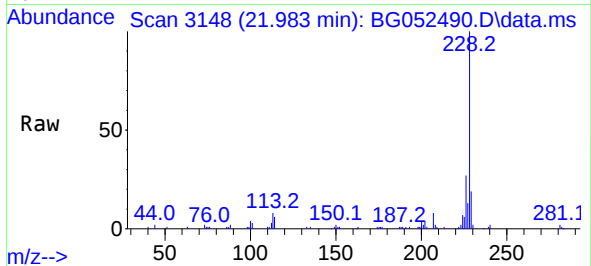




#87
Chrysene
Concen: 4.561 ng/ul
RT: 21.983 min Scan# 3148
Delta R.T. 0.002 min
Lab File: BG052490.D
Acq: 25 Feb 2022 16:02

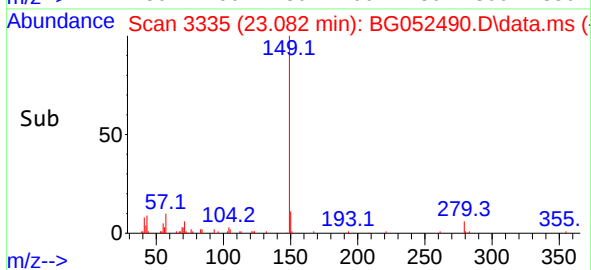
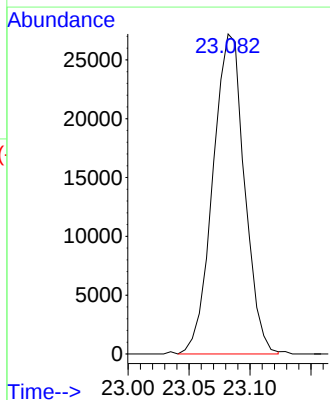
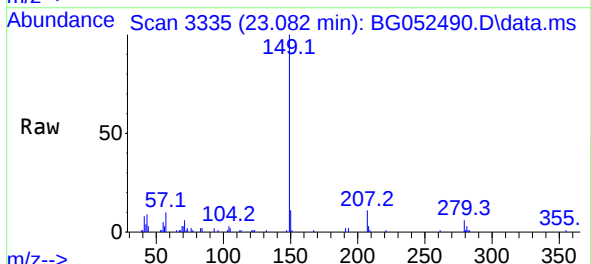
Instrument :
BNA_G
ClientSampleId :
MDL-MED-SOIL-QT1-2022-02

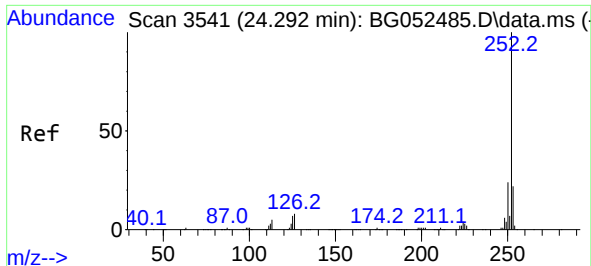
Tgt Ion:228 Resp: 63388
Ion Ratio Lower Upper
228 100
226 27.4 24.8 37.2
229 19.4 15.8 23.6



#89
Di-n-octyl phthalate
Concen: 4.052 ng/ul
RT: 23.082 min Scan# 3335
Delta R.T. 0.002 min
Lab File: BG052490.D
Acq: 25 Feb 2022 16:02

Tgt Ion:149 Resp: 49004

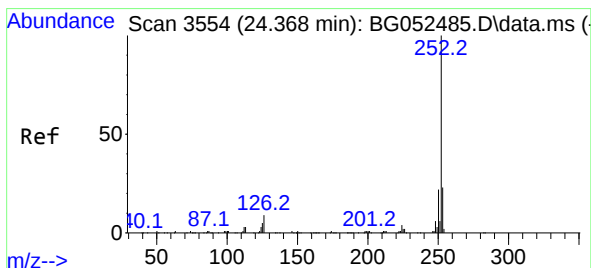
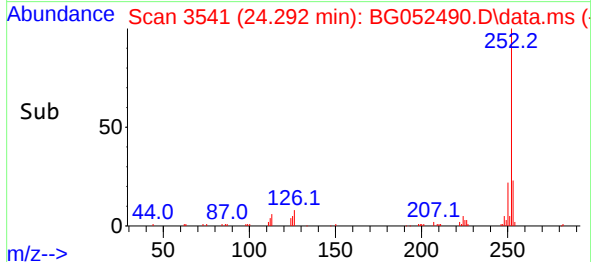
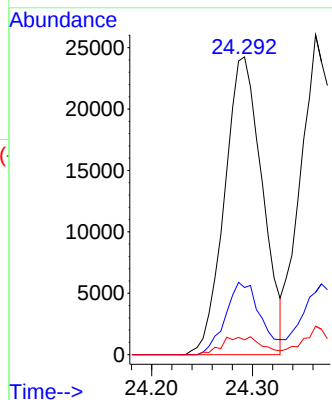
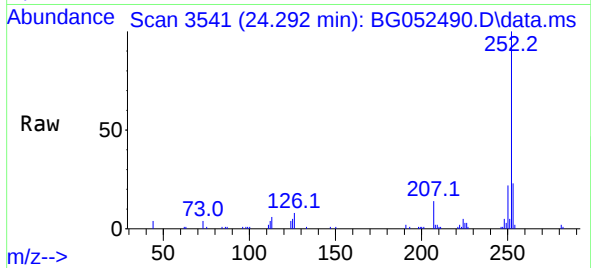




#90
Benzo(b)fluoranthene
Concen: 4.325 ng/ul m
RT: 24.292 min Scan# 3541
Delta R.T. 0.008 min
Lab File: BG052490.D
Acq: 25 Feb 2022 16:02

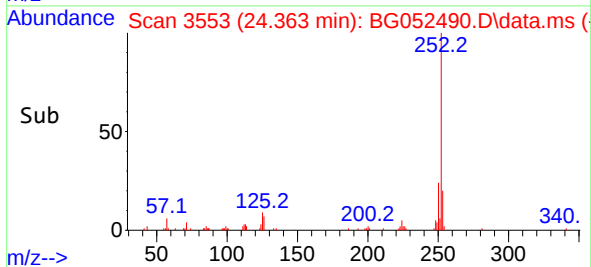
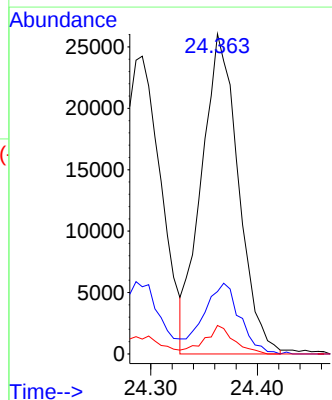
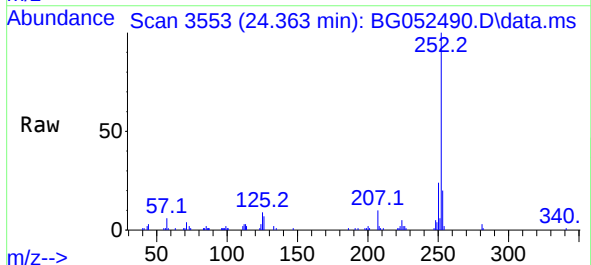
Instrument :
BNA_G
ClientSampleId :
MDL-MED-SOIL-QT1-2022-02

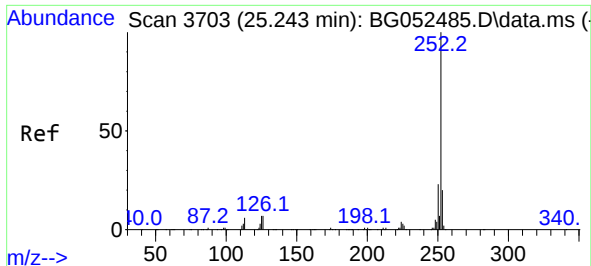
Tgt Ion:252 Resp: 63068
Ion Ratio Lower Upper
252 100
253 22.6 17.8 26.6
125 5.0 8.5 12.7#



#91
Benzo(k)fluoranthene
Concen: 4.676 ng/ul
RT: 24.363 min Scan# 3553
Delta R.T. 0.002 min
Lab File: BG052490.D
Acq: 25 Feb 2022 16:02

Tgt Ion:252 Resp: 62901
Ion Ratio Lower Upper
252 100
253 19.5 17.3 25.9
125 8.9 7.8 11.6

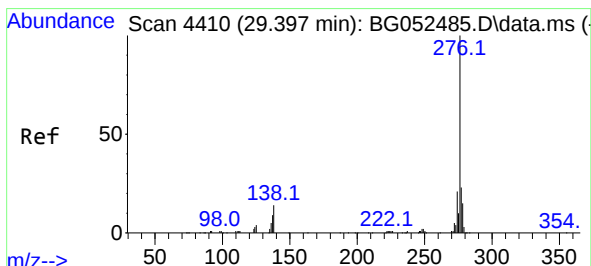
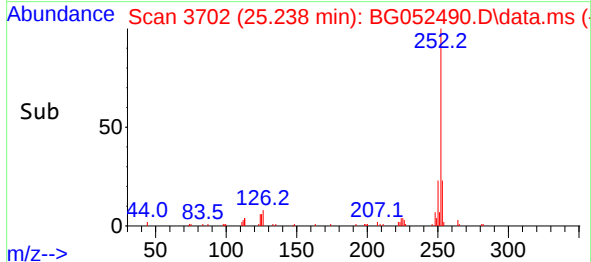
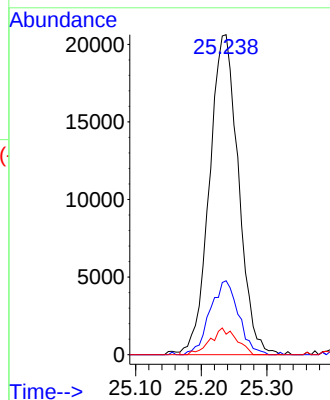
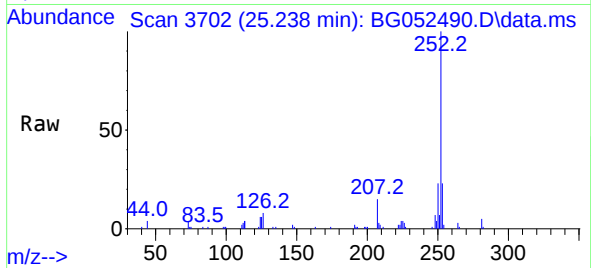




#93
Benzo(a)pyrene
Concen: 4.601 ng/u1
RT: 25.238 min Scan# 31
Delta R.T. 0.002 min
Lab File: BG052490.D
Acq: 25 Feb 2022 16:02

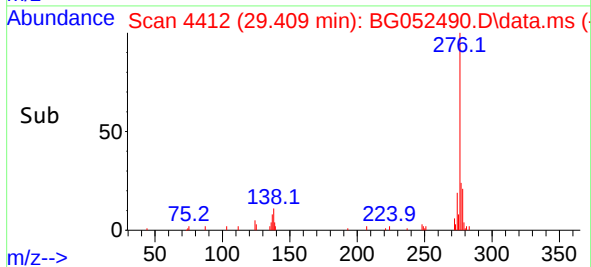
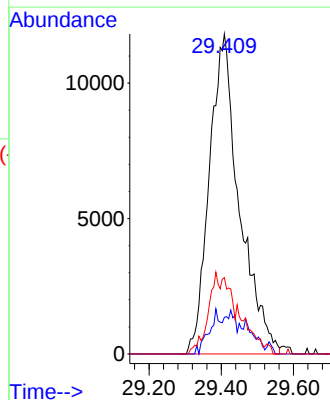
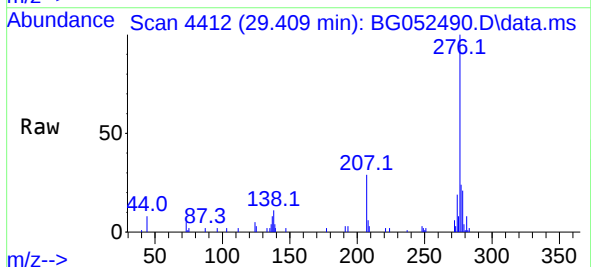
Instrument :
BNA_G
ClientSampleId :
MDL-MED-SOIL-QT1-2022-02

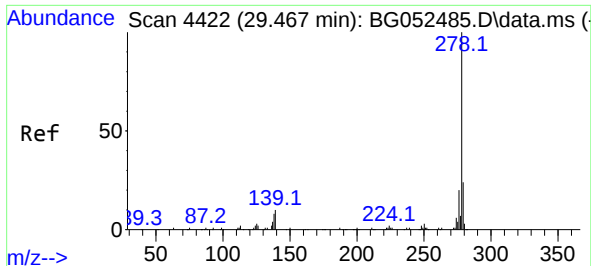
Tgt Ion:252 Resp: 63127
Ion Ratio Lower Upper
252 100
253 23.1 17.4 26.2
125 6.4 9.1 13.7#



#94
Indeno(1,2,3-cd)pyrene
Concen: 4.371 ng/u1 m
RT: 29.409 min Scan# 4412
Delta R.T. 0.020 min
Lab File: BG052490.D
Acq: 25 Feb 2022 16:02

Tgt Ion:276 Resp: 68185
Ion Ratio Lower Upper
276 100
138 11.5 15.5 23.3#
277 23.9 20.5 30.7

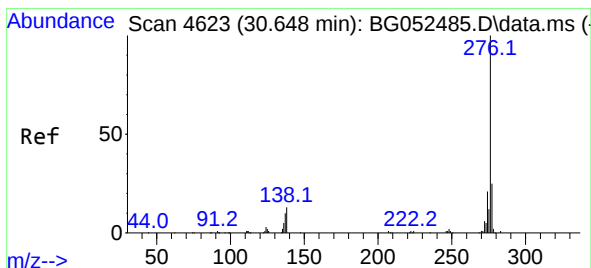
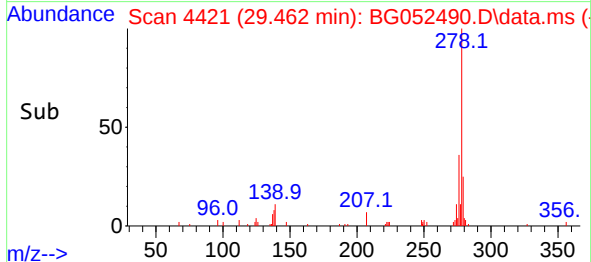
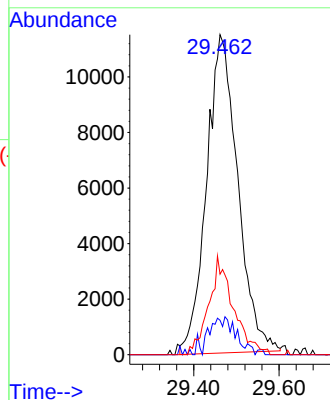
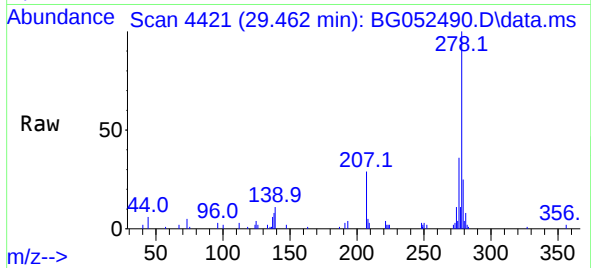




#95
Dibenzo(a,h)anthracene
Concen: 4.373 ng/ul
RT: 29.462 min Scan# 4421
Delta R.T. 0.002 min
Lab File: BG052490.D
Acq: 25 Feb 2022 16:02

Instrument :
BNA_G
ClientSampleId :
MDL-MED-SOIL-QT1-2022-02

Tgt Ion:278 Resp: 58232
Ion Ratio Lower Upper
278 100
139 10.7 12.2 18.4#
279 25.1 19.5 29.3



#96
Benzo(g,h,i)perylene
Concen: 4.483 ng/ul m
RT: 30.654 min Scan# 4624
Delta R.T. 0.014 min
Lab File: BG052490.D
Acq: 25 Feb 2022 16:02

Tgt Ion:276 Resp: 58712
Ion Ratio Lower Upper
276 100
138 13.4 16.6 24.8#
277 21.3 17.6 26.4

