

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG081822\
 Data File : BG054654.D
 Acq On : 18 Aug 2022 15:37
 Operator : CG/JU
 Sample : N3670-05
 Misc : SOIL-MDL-MED-4ppm
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 MDL-MED-SOIL-QT2-2022-03

Quant Time: Aug 18 16:11:50 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG081722.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Aug 18 03:22:26 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.164	152	65193	20.000	ng/u1	0.00
20) Naphthalene-d8	10.990	136	282830	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.798	164	184669	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.541	188	414859	20.000	ng/u1	0.00
79) Chrysene-d12	21.842	240	397407	20.000	ng/u1	0.00
88) Perylene-d12	25.227	264	412056	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.511	96	7332	4.449	ng/uL	0.00
4) Pyridine-d5	3.940	84	92770	18.889	ng/u1	0.00
7) Phenol-d5	7.300	99	119725	21.600	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.483	67	76849	21.668	ng/u1	0.00
11) 2-Chlorophenol-d4	7.688	132	87636	22.355	ng/u1	0.00
15) 4-Methylphenol-d8	8.857	113	94520	22.574	ng/u1	0.00
21) Nitrobenzene-d5	9.333	128	41556	23.408	ng/u1	0.00
24) 2-Nitrophenol-d4	10.062	143	35354	22.243	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.597	165	86984	20.875	ng/u1	0.00
31) 4-Chloroaniline-d4	11.120	131	126262	21.108	ng/u1	0.00
46) Dimethylphthalate-d6	14.192	166	284448	22.417	ng/u1	0.00
49) Acenaphthylene-d8	14.492	160	359989	23.695	ng/u1	0.00
54) 4-Nitrophenol-d4	14.962	143	42204	21.047	ng/u1	0.00
60) Fluorene-d10	15.785	176	248910	21.633	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.885	200	25684	18.180	ng/u1	0.00
73) Anthracene-d10	17.641	188	388691	21.541	ng/u1	0.00
81) Pyrene-d10	19.921	212	446758	21.672	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.991	264	434542	21.475	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.546	88	1883	1.014	ng/uL#	84
5) Pyridine	3.963	79	20072	4.091	ng/u1	98
6) Benzaldehyde	7.295	77	14940	5.511	ng/u1	96
8) Phenol	7.324	94	22631	4.099	ng/u1	96
10) Bis(2-Chloroethyl)ether	7.577	93	18200	4.053	ng/u1	98
12) 2-Chlorophenol	7.723	128	16347	3.882	ng/u1	95
13) 2-Methylphenol	8.593	108	15945	3.779	ng/u1	87
14) 2,2'-oxybis(1-Chloropr...	8.687	45	29462	4.005	ng/u1	99
16) Acetophenone	8.993	105	27192	4.163	ng/u1	98
17) N-Nitroso-di-n-propyla...	8.969	70	14701	4.141	ng/u1	98
18) 4-Methylphenol	8.922	108	17535	3.982	ng/u1	98
19) Hexachloroethane	9.257	117	6814	3.972	ng/u1	91
22) Nitrobenzene	9.375	77	18758	4.018	ng/u1#	95
23) Isophorone	9.897	82	39269	3.882	ng/u1	100
25) 2-Nitrophenol	10.091	139	7664	4.087	ng/u1	94
26) 2,4-Dimethylphenol	10.138	107	19303	3.846	ng/u1	97
27) Bis(2-Chloroethoxy)met...	10.379	93	24457	3.927	ng/u1	96
29) 2,4-Dichlorophenol	10.626	162	16164	4.021	ng/u1	96
30) Naphthalene	11.043	128	56859	3.900	ng/u1	99
32) 4-Chloroaniline	11.143	127	23866	3.901	ng/u1	95
33) Hexachlorobutadiene	11.319	225	11901	3.946	ng/u1	98
34) Caprolactam	11.913	113	6084	4.435	ng/u1	88
35) 4-Chloro-3-methylphenol	12.242	107	16368	3.734	ng/u1	98
36) 2-Methylnaphthalene	12.635	142	39587	3.980	ng/u1	100

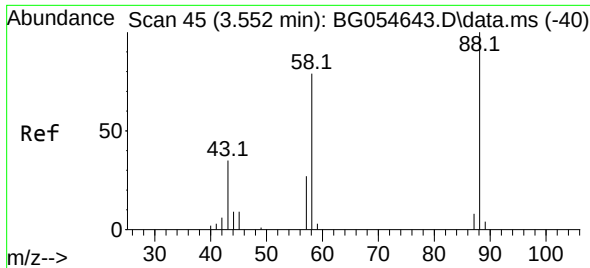
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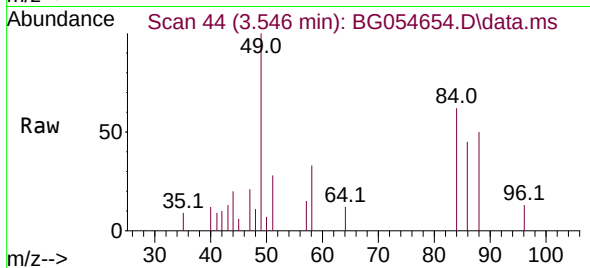
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.853	142	40863	4.135	ng/ul	100
39) 1,2,4,5-Tetrachloroben...	12.994	216	22357	3.978	ng/ul	93
40) Hexachlorocyclopentadiene	12.976	237	12405	3.478	ng/ul#	94
41) 2,4,6-Trichlorophenol	13.229	196	11828	3.585	ng/ul	93
42) 2,4,5-Trichlorophenol	13.293	196	13034	3.629	ng/ul	98
43) 1,1'-Biphenyl	13.634	154	54478	4.086	ng/ul	97
44) 2-Chloronaphthalene	13.675	162	41753	4.133	ng/ul	97
45) 2-Nitroaniline	13.875	65	8931	3.769	ng/ul	96
47) Dimethylphthalate	14.239	163	53245	4.156	ng/ul	98
48) 2,6-Dinitrotoluene	14.363	165	7335	3.658	ng/ul	92
50) Acenaphthylene	14.521	152	67746	4.029	ng/ul	99
51) 3-Nitroaniline	14.686	138	8372	3.925	ng/ul	93
52) Acenaphthene	14.856	153	44773	4.006	ng/ul	95
53) 2,4-Dinitrophenol	14.892	184	3740	3.736	ng/ul	95
55) 4-Nitrophenol	14.974	109	6883	4.171	ng/ul	87
56) Dibenzofuran	15.191	168	64650	4.200	ng/ul	100
57) 2,4-Dinitrotoluene	15.144	165	10592	3.896	ng/ul	98
58) 2,3,4,6-Tetrachlorophenol	15.409	232	10537	3.644	ng/ul	96
59) Diethylphthalate	15.597	149	56804	4.468	ng/ul	99
61) Fluorene	15.843	166	52851	4.211	ng/ul	98
62) 4-Chlorophenyl-phenyle...	15.832	204	27786	4.322	ng/ul	96
63) 4-Nitroaniline	15.849	138	8410	4.227	ng/ul	93
66) 4,6-Dinitro-2-methylph...	15.902	198	6284	4.169	ng/ul#	97
67) N-Nitrosodiphenylamine	16.037	169	44995	4.016	ng/ul	97
68) 4-Bromophenyl-phenylether	16.725	248	18265	4.270	ng/ul	99
69) Hexachlorobenzene	16.836	284	19784	4.054	ng/ul	98
70) Atrazine	16.983	200	16147	3.791	ng/ul	96
71) Pentachlorophenol	17.177	266	10898	4.041	ng/ul	97
72) Phenanthrene	17.583	178	87353	4.233	ng/ul	99
74) Anthracene	17.677	178	86279	4.151	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.599	216	23615	3.960	ng/uL	96
76) Pentachlorobenzene	15.109	250	24678	4.344	ng/uL	98
77) Carbazole	17.941	167	74989	4.075	ng/ul	99
78) Di-n-butylphthalate	18.493	149	90553	4.207	ng/ul	99
80) Fluoranthene	19.586	202	105022	4.073	ng/ul	98
82) Pyrene	19.950	202	103519	4.039	ng/ul	99
83) Butylbenzylphthalate	20.832	149	34840	3.970	ng/ul	99
84) 3,3'-Dichlorobenzidine	21.725	252	30463	3.539	ng/ul	99
85) Benzo(a)anthracene	21.819	228	98939	4.006	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.719	149	55268	4.194	ng/ul	97
87) Chrysene	21.889	228	94386	3.972	ng/ul	99
89) Di-n-octyl phthalate	23.000	149	94771	4.148	ng/ul	100
90) Benzo(b)fluoranthene	24.134	252	101441	3.897	ng/ul	98
91) Benzo(k)fluoranthene	24.210	252	96539	4.003	ng/ul	98
93) Benzo(a)pyrene	25.062	252	95332	3.813	ng/ul	99
94) Indeno(1,2,3-cd)pyrene	29.104	276	113383	3.860	ng/ul	98
95) Dibenzo(a,h)anthracene	29.181	278	97203	3.915	ng/ul	96
96) Benzo(g,h,i)perylene	30.321	276	95221	3.886	ng/ul	99

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

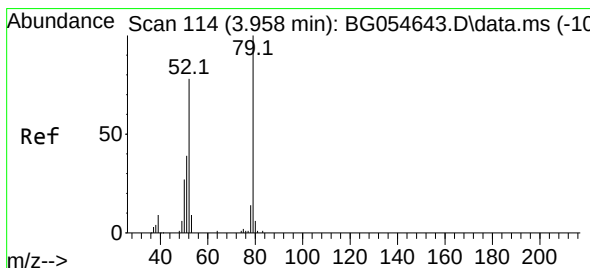
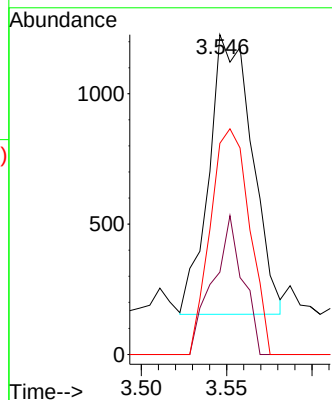
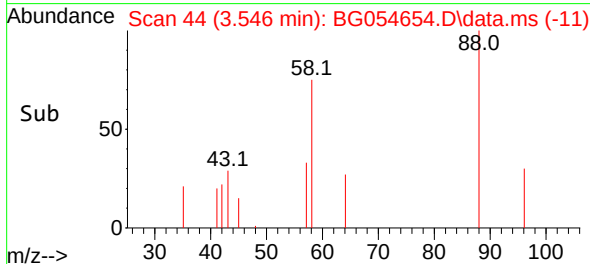


#2
1,4-Dioxane
Concen: 1.014 ng/uL
RT: 3.546 min Scan# 44
Delta R.T. -0.006 min
Lab File: BG054654.D
Acq: 18 Aug 2022 15:37

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MDL-MED-SOIL-QT2-2022-03

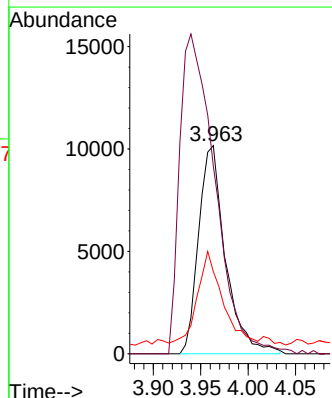
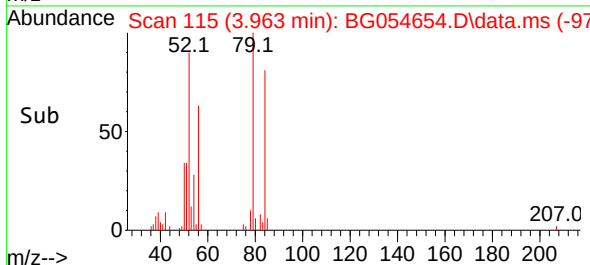
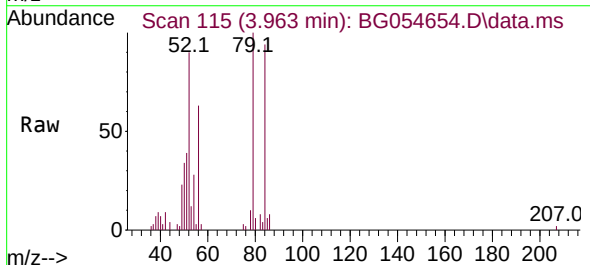


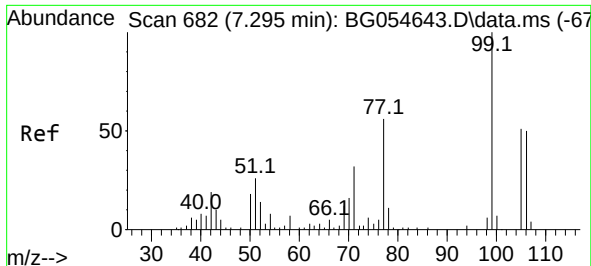
Tgt Ion: 88 Resp: 1883
Ion Ratio Lower Upper
88 100
43 25.8 28.3 42.5#
58 66.0 63.4 95.2



#5
Pyridine
Concen: 4.091 ng/uL
RT: 3.963 min Scan# 115
Delta R.T. 0.005 min
Lab File: BG054654.D
Acq: 18 Aug 2022 15:37

Tgt Ion: 79 Resp: 20072
Ion Ratio Lower Upper
79 100
52 90.2 74.2 111.2
51 39.5 31.9 47.9

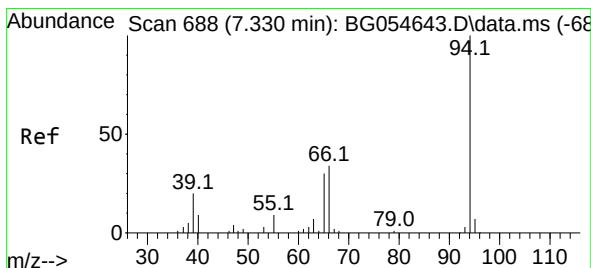
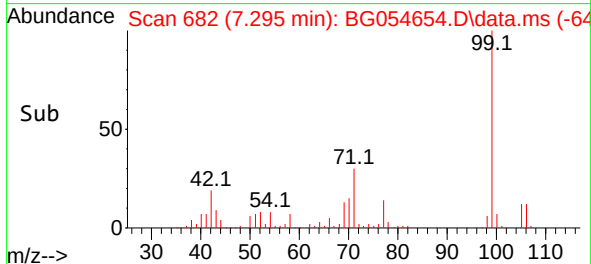
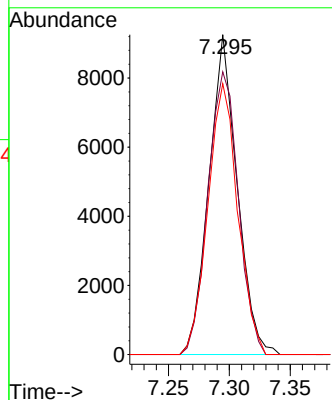
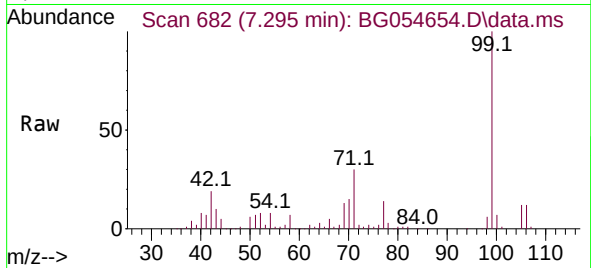




#6
Benzaldehyde
Concen: 5.511 ng/ul
RT: 7.295 min Scan# 682
Delta R.T. -0.000 min
Lab File: BG054654.D
Acq: 18 Aug 2022 15:37

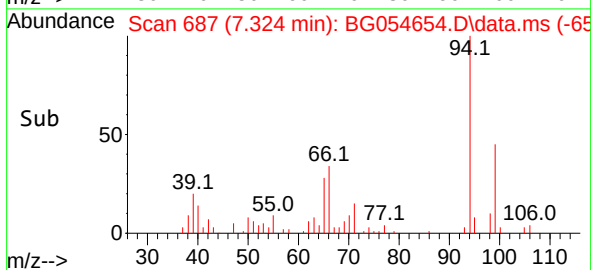
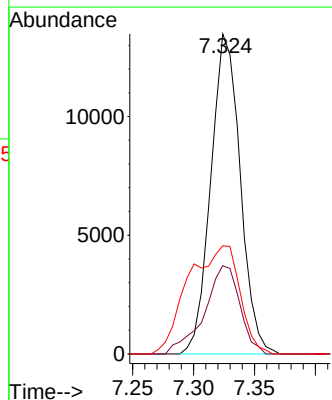
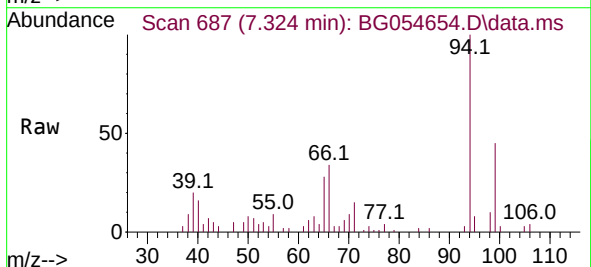
Instrument : BNA_G
ClientSampleId : MDL-MED-SOIL-QT2-2022-03

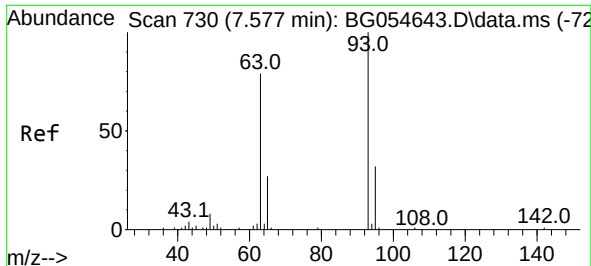
Tgt Ion:	77	Resp:	14940
Ion Ratio	Lower	Upper	
77	100		
105	88.4	73.6	110.4
106	84.7	71.5	107.3



#8
Phenol
Concen: 4.099 ng/ul
RT: 7.324 min Scan# 687
Delta R.T. -0.006 min
Lab File: BG054654.D
Acq: 18 Aug 2022 15:37

Tgt Ion:	94	Resp:	22631
Ion Ratio	Lower	Upper	
94	100		
65	27.6	24.0	36.0
66	33.8	29.0	43.6

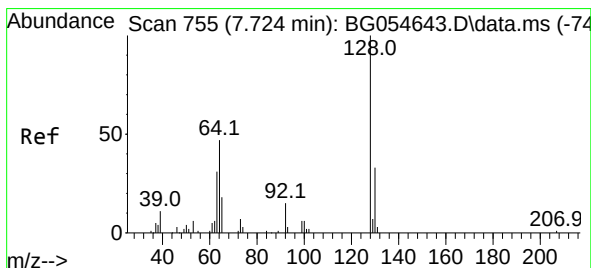
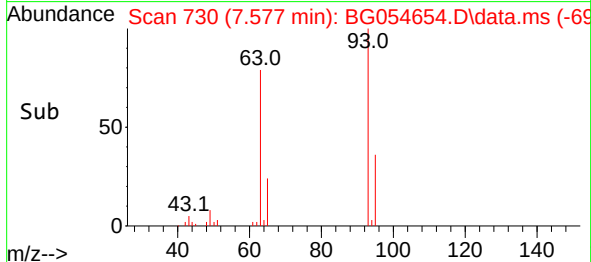
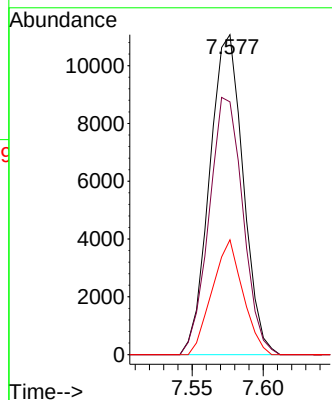
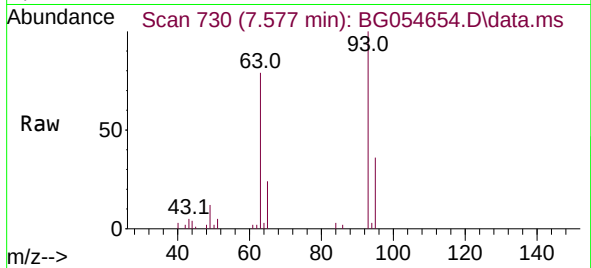




#10
 Bis(2-Chloroethyl)ether
 Concen: 4.053 ng/ul
 RT: 7.577 min Scan# 730
 Delta R.T. -0.000 min
 Lab File: BG054654.D
 Acq: 18 Aug 2022 15:37

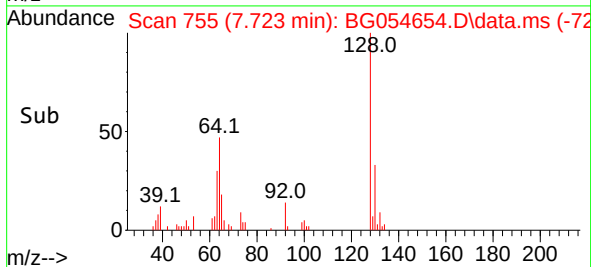
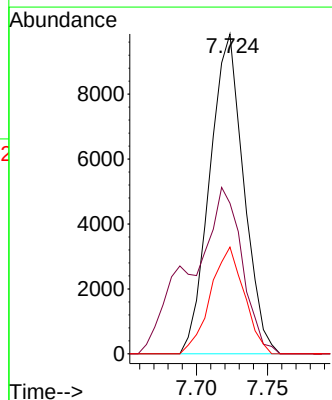
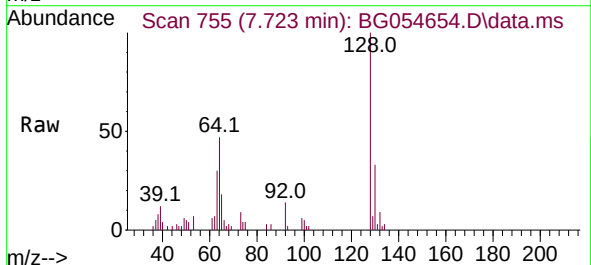
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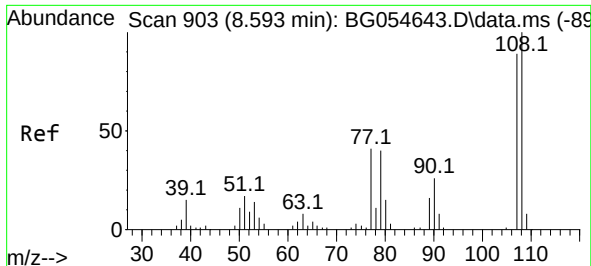
Tgt Ion:	93	Resp:	18200
Ion	Ratio	Lower	Upper
93	100		
63	79.0	63.2	94.8
95	35.9	25.5	38.3



#12
 2-Chlorophenol
 Concen: 3.882 ng/ul
 RT: 7.723 min Scan# 755
 Delta R.T. -0.000 min
 Lab File: BG054654.D
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Tgt Ion:	128	Resp:	16347
Ion	Ratio	Lower	Upper
128	100		
64	47.1	41.4	62.0
130	33.4	26.0	39.0

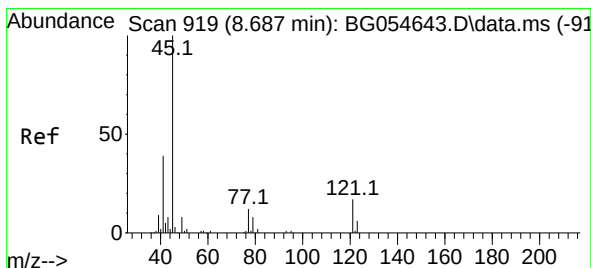
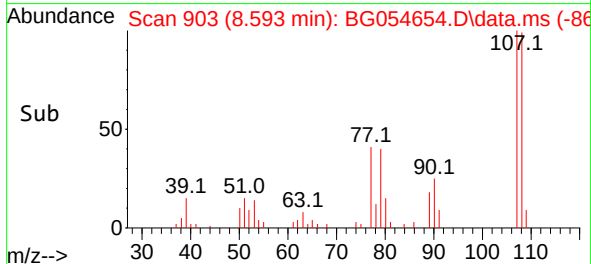
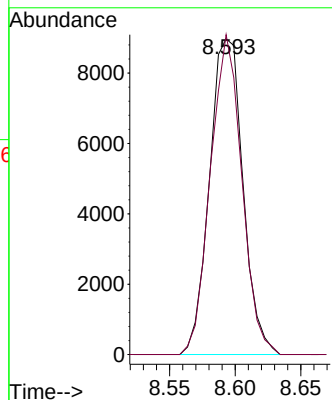
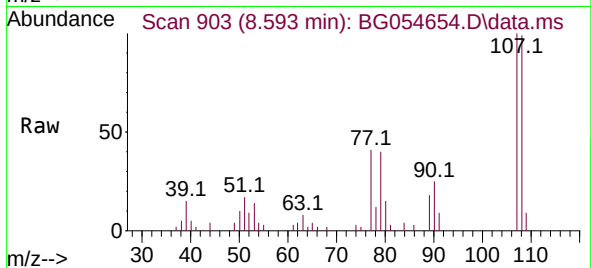




#13
2-Methylphenol
Concen: 3.779 ng/ul
RT: 8.593 min Scan# 903
Delta R.T. -0.000 min
Lab File: BG054654.D
Acq: 18 Aug 2022 15:37

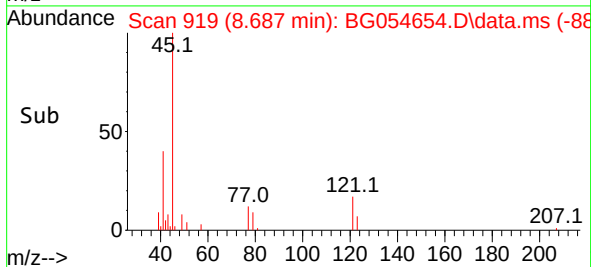
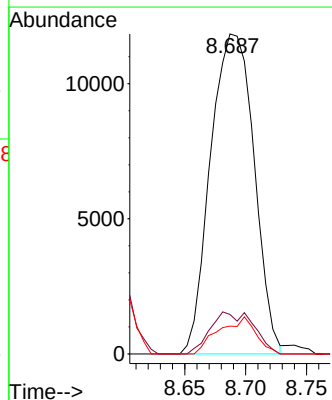
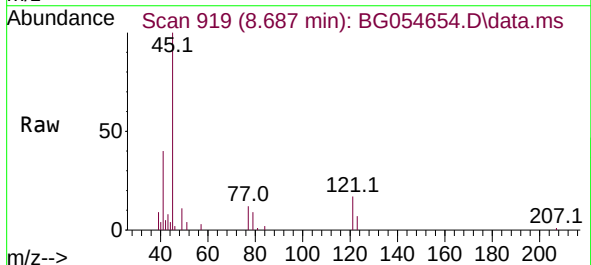
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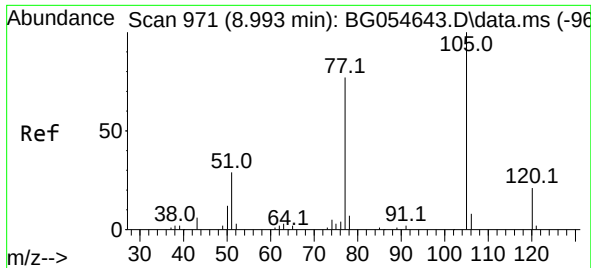
Tgt Ion:108 Resp: 15945
Ion Ratio Lower Upper
108 100
107 101.3 71.4 107.2



#14
2,2'-oxybis(1-Chloropropane)
Concen: 4.005 ng/ul
RT: 8.687 min Scan# 919
Delta R.T. -0.000 min
Lab File: BG054654.D
Acq: 18 Aug 2022 15:37

Tgt Ion: 45 Resp: 29462
Ion Ratio Lower Upper
45 100
77 12.3 9.9 14.9
79 8.7 6.6 9.8

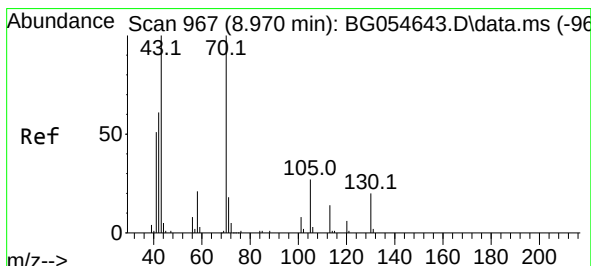
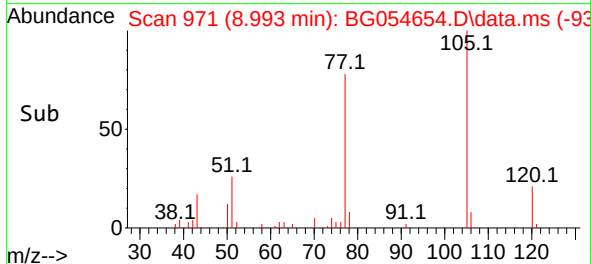
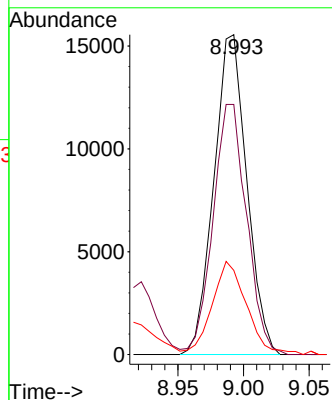
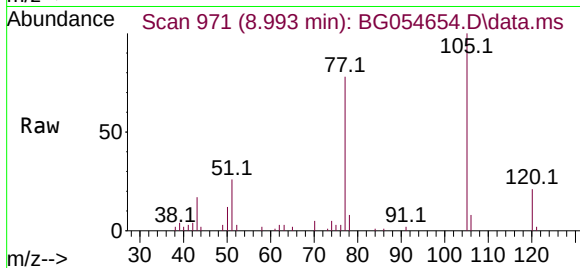




#16
Acetophenone
Concen: 4.163 ng/ul
RT: 8.993 min Scan# 91
Delta R.T. -0.000 min
Lab File: BG054654.D
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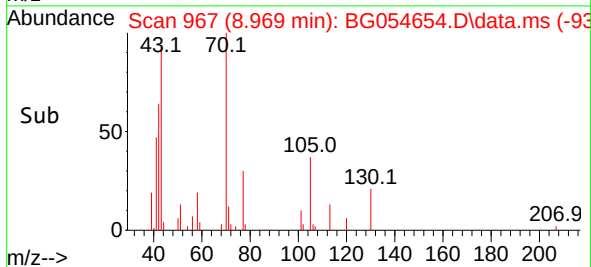
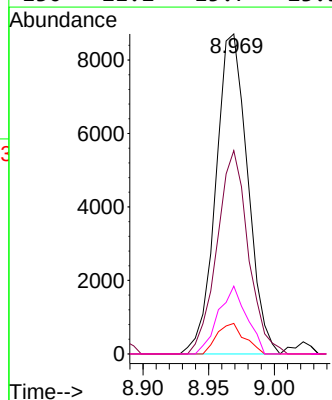
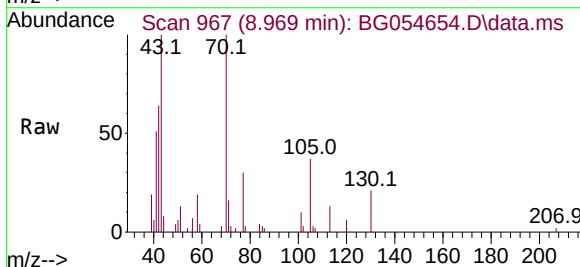
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MDL-MED-SOIL-QT2-2022-03

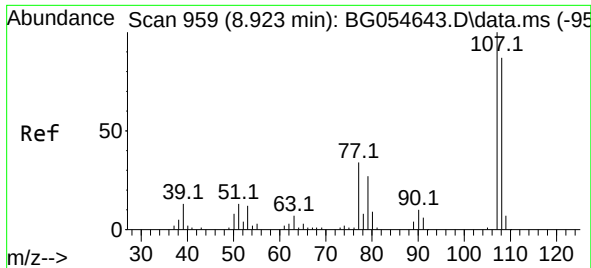
Tgt Ion:	105	Resp:	27192
Ion Ratio	Lower	Upper	
105	100		
77	78.2	63.0	94.6
51	26.3	23.8	35.6



#17
N-Nitroso-di-n-propylamine
Concen: 4.141 ng/ul
RT: 8.969 min Scan# 967
Delta R.T. -0.000 min
Lab File: BG054654.D
Acq: 18 Aug 2022 15:37

Tgt Ion:	70	Resp:	14701
Ion Ratio	Lower	Upper	
70	100		
42	63.5	49.6	74.4
101	9.5	6.6	10.0
130	21.2	15.7	23.5

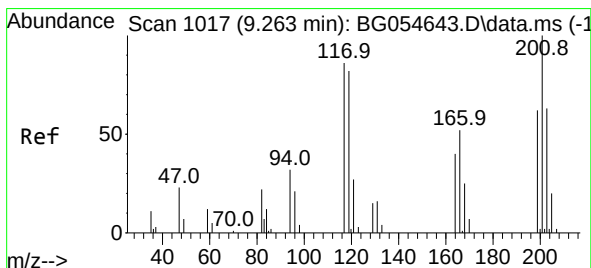
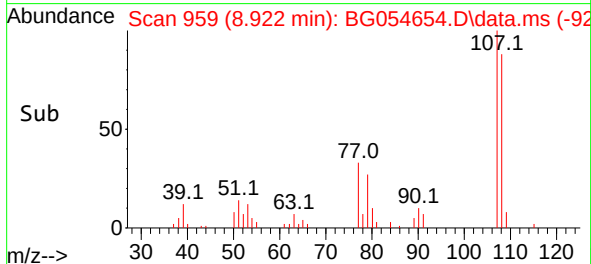
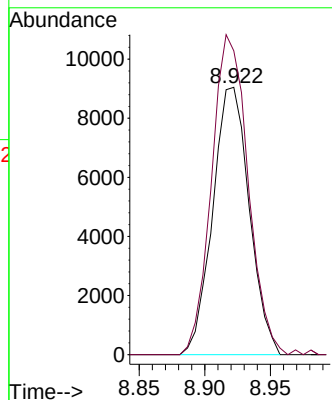
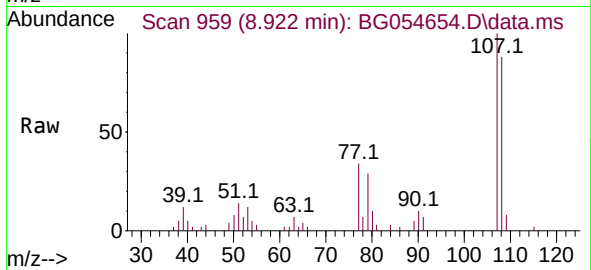




#18
4-Methylphenol
Concen: 3.982 ng/ul
RT: 8.922 min Scan# 91
Delta R.T. -0.000 min
Lab File: BG054654.D
Acq: 18 Aug 2022 15:37

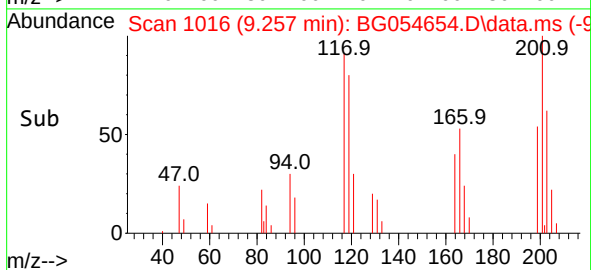
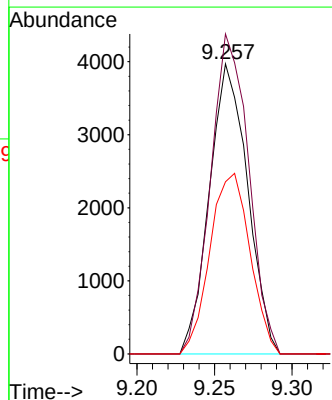
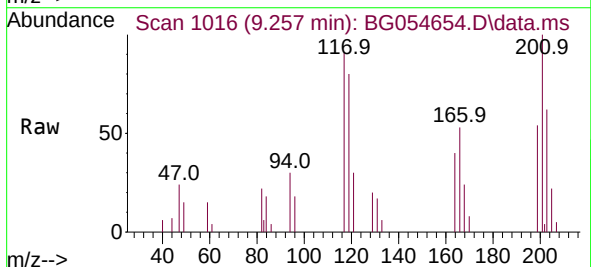
Instrument :
BNA_G
ClientSampleId :
MDL-MED-SOIL-QT2-2022-03

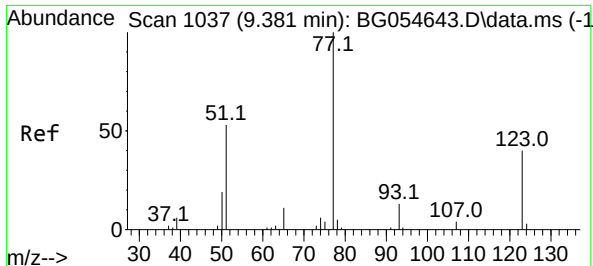
Tgt Ion:108 Resp: 17535
Ion Ratio Lower Upper
108 100
107 113.7 92.5 138.7



#19
Hexachloroethane
Concen: 3.972 ng/ul
RT: 9.257 min Scan# 1016
Delta R.T. -0.006 min
Lab File: BG054654.D
Acq: 18 Aug 2022 15:37

Tgt Ion:117 Resp: 6814
Ion Ratio Lower Upper
117 100
201 110.3 92.7 139.1
199 59.4 57.5 86.3





#22

Nitrobenzene

Concen: 4.018 ng/ul

RT: 9.375 min Scan# 1036

Delta R.T. -0.006 min

Lab File: BG054654.D

Acq: 18 Aug 2022 15:37

Instrument :

BNA_G

ClientSampleId :

MDL-MED-SOIL-QT2-2022-03

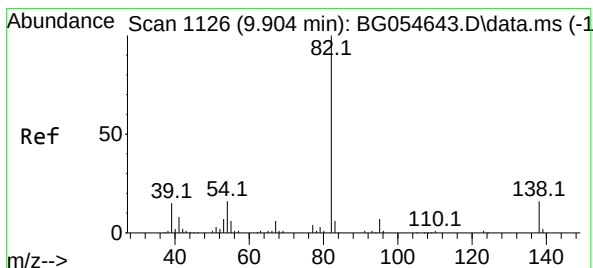
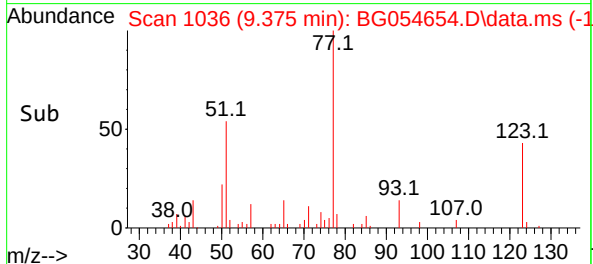
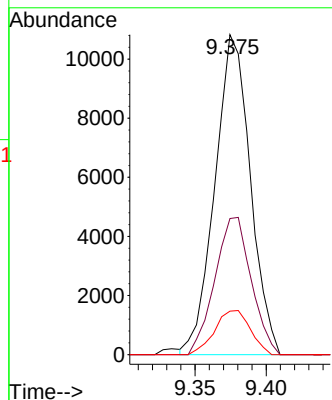
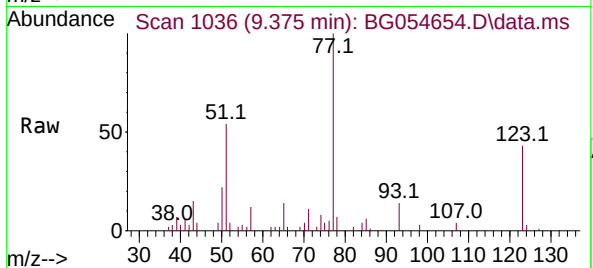
Tgt Ion: 77 Resp: 18758

Ion Ratio Lower Upper

77 100

123 42.5 31.6 47.4

65 13.6 9.0 13.6#



#23

Isophorone

Concen: 3.882 ng/ul

RT: 9.897 min Scan# 1125

Delta R.T. -0.006 min

Lab File: BG054654.D

Acq: 18 Aug 2022 15:37

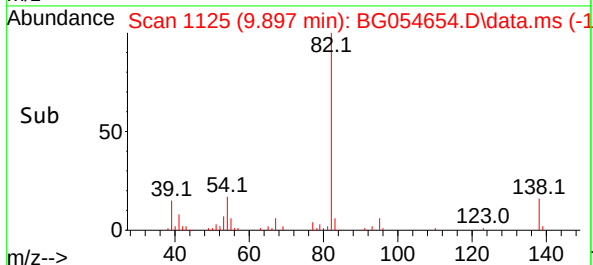
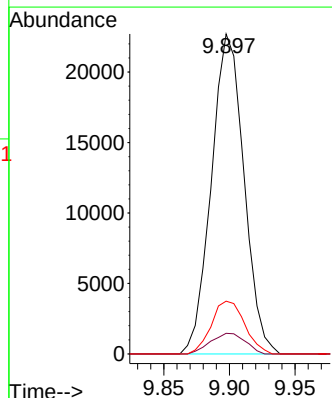
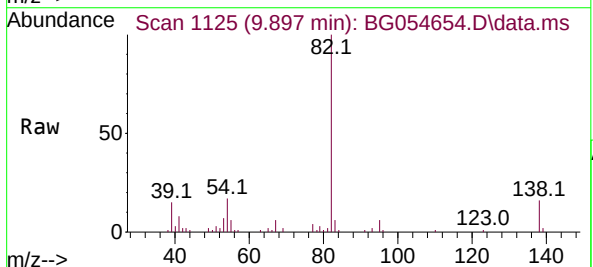
Tgt Ion: 82 Resp: 39269

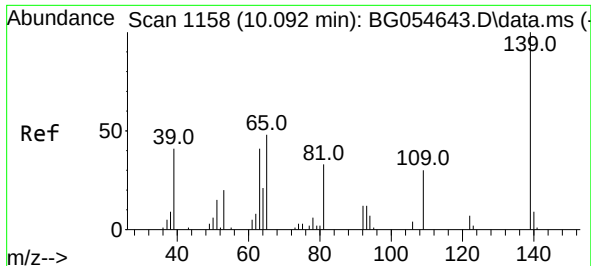
Ion Ratio Lower Upper

82 100

95 6.4 5.4 8.0

138 16.5 13.2 19.8

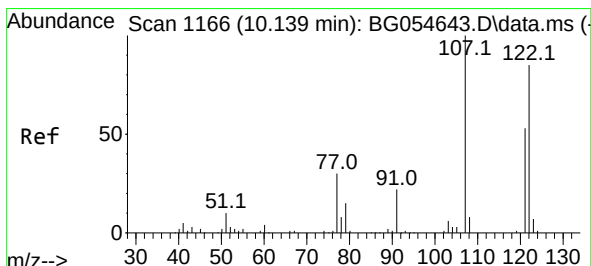
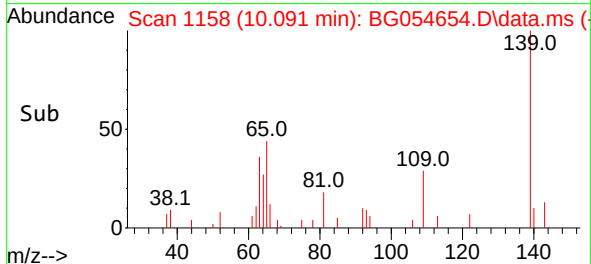
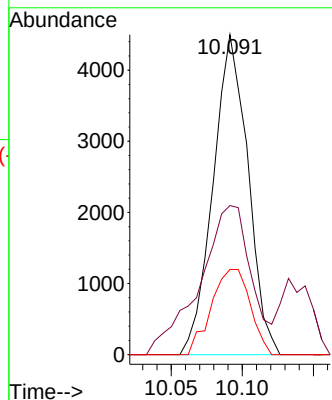
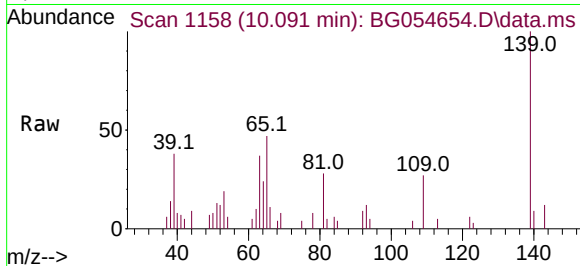




#25
2-Nitrophenol
Concen: 4.087 ng/ul
RT: 10.091 min Scan# 1158
Delta R.T. -0.000 min
Lab File: BG054654.D
Acq: 18 Aug 2022 15:37

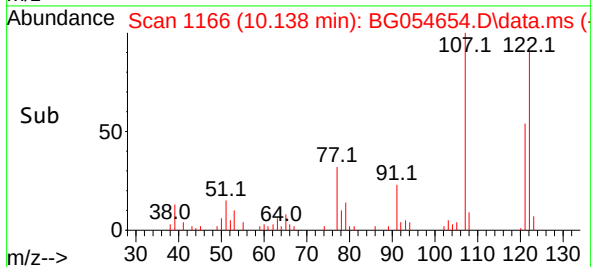
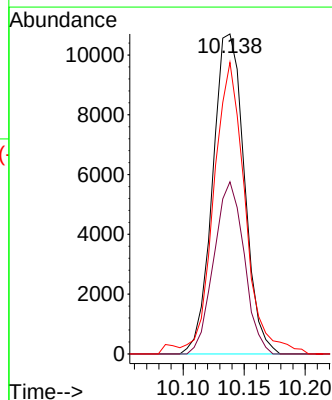
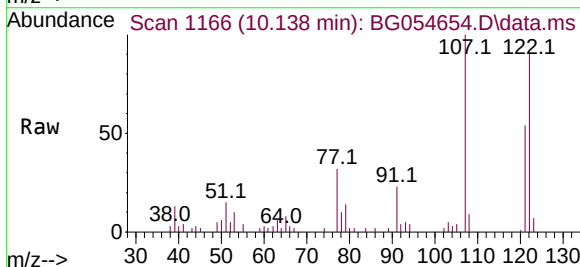
Instrument : BNA_G
ClientSampleId : MDL-MED-SOIL-QT2-2022-03

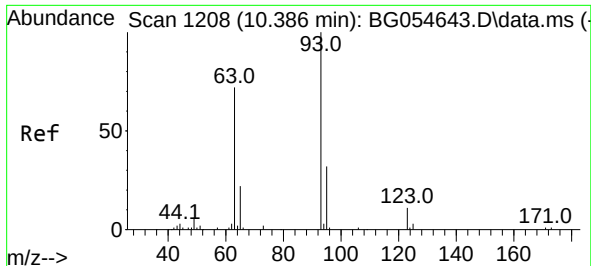
Tgt Ion:139	Resp:	7664
Ion	Ratio	Lower Upper
139	100	
65	46.6	40.8 61.2
109	26.6	24.2 36.2



#26
2,4-Dimethylphenol
Concen: 3.846 ng/ul
RT: 10.138 min Scan# 1166
Delta R.T. -0.000 min
Lab File: BG054654.D
Acq: 18 Aug 2022 15:37

Tgt Ion:107	Resp:	19303
Ion	Ratio	Lower Upper
107	100	
121	53.8	42.1 63.1
122	91.1	70.6 105.8

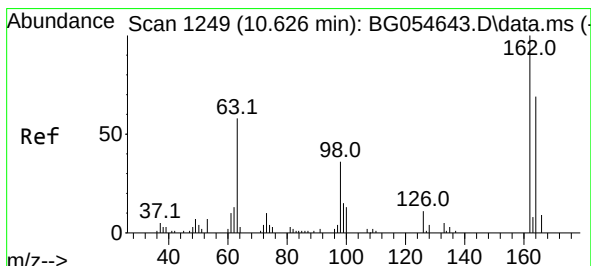
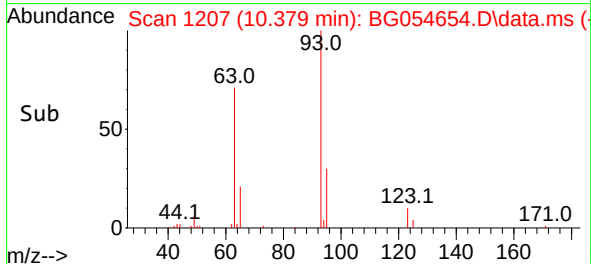
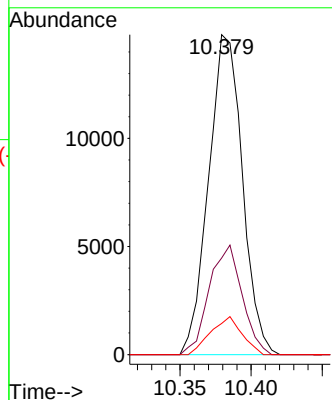
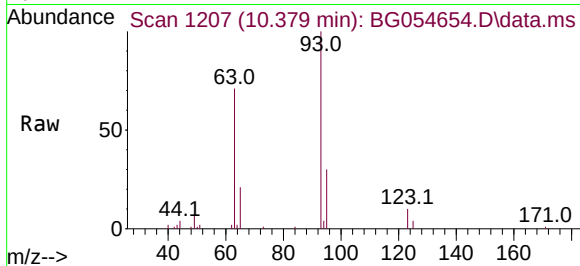




#27
 Bis(2-Chloroethoxy)methane
 Concen: 3.927 ng/ul
 RT: 10.379 min Scan# 1207
 Delta R.T. -0.006 min
 Lab File: BG054654.D
 Acq: 18 Aug 2022 15:37

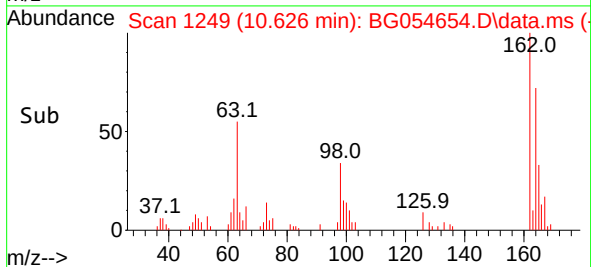
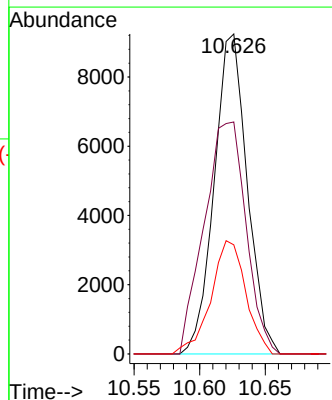
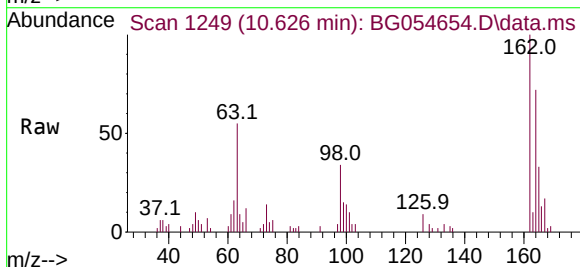
Instrument : BNA_G
 ClientSampleId : MDL-MED-SOIL-QT2-2022-03

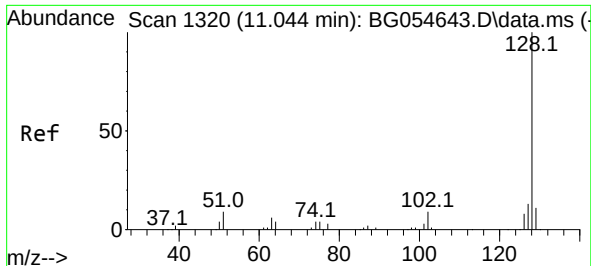
Tgt Ion: 93	Resp: 24457
Ion Ratio	Lower Upper
93 100	
95 30.2	26.0 39.0
123 9.7	9.0 13.6



#29
 2,4-Dichlorophenol
 Concen: 4.021 ng/ul
 RT: 10.626 min Scan# 1249
 Delta R.T. -0.000 min
 Lab File: BG054654.D
 Acq: 18 Aug 2022 15:37

Tgt Ion:162	Resp: 16164
Ion Ratio	Lower Upper
162 100	
164 72.5	55.7 83.5
98 34.1	29.1 43.7

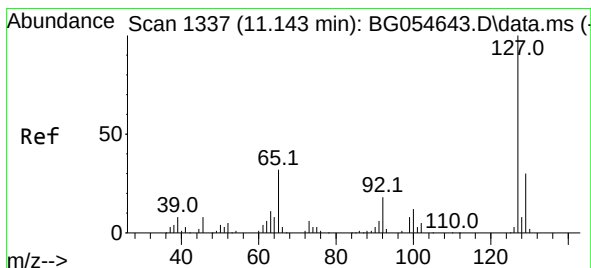
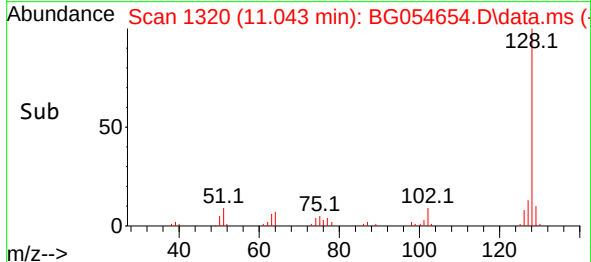
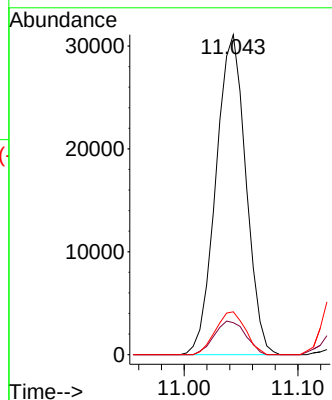
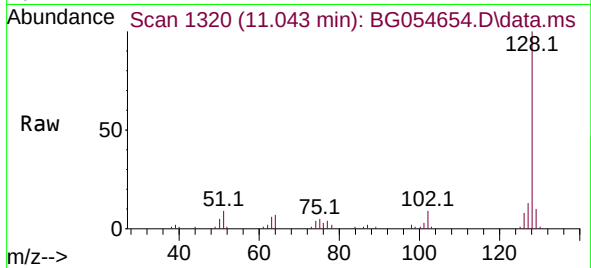




#30
Naphthalene
Concen: 3.900 ng/ul
RT: 11.043 min Scan# 1320
Delta R.T. -0.000 min
Lab File: BG054654.D
Acq: 18 Aug 2022 15:37

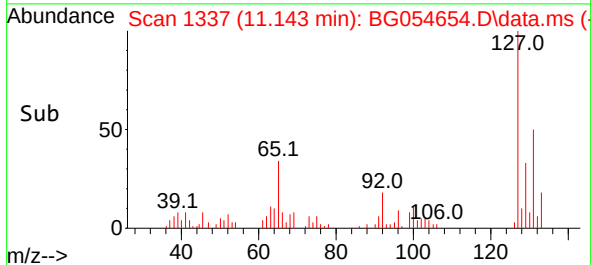
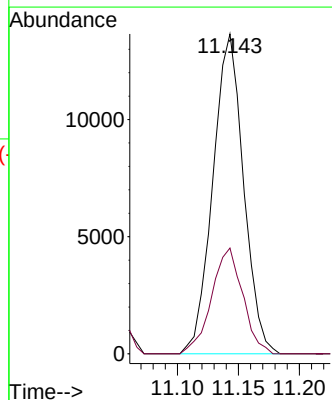
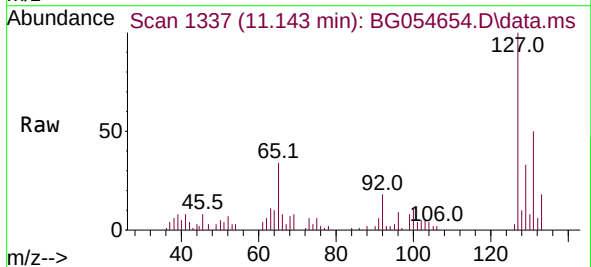
Instrument : BNA_G
ClientSampleId : MDL-MED-SOIL-QT2-2022-03

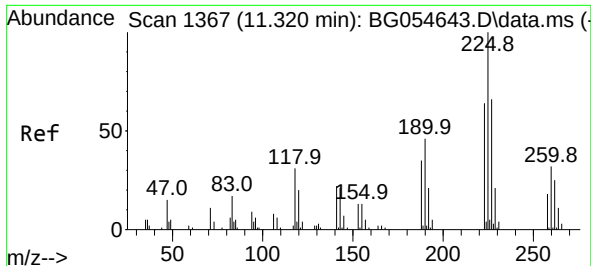
Tgt Ion:128 Resp: 56859
Ion Ratio Lower Upper
128 100
129 10.0 8.9 13.3
127 13.4 10.7 16.1



#32
4-Chloroaniline
Concen: 3.901 ng/ul
RT: 11.143 min Scan# 1337
Delta R.T. -0.000 min
Lab File: BG054654.D
Acq: 18 Aug 2022 15:37

Tgt Ion:127 Resp: 23866
Ion Ratio Lower Upper
127 100
129 33.1 24.4 36.6

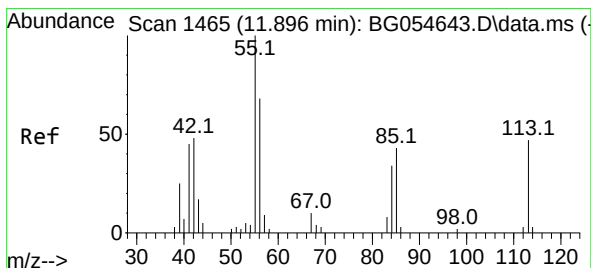
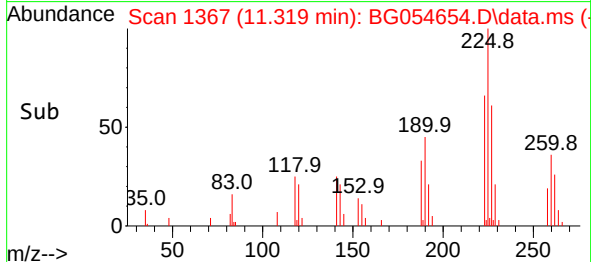
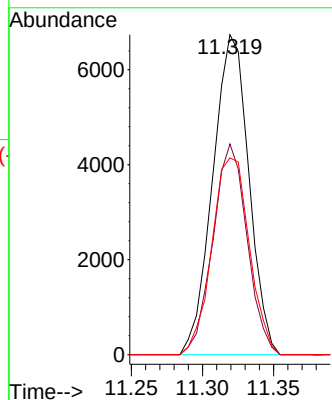
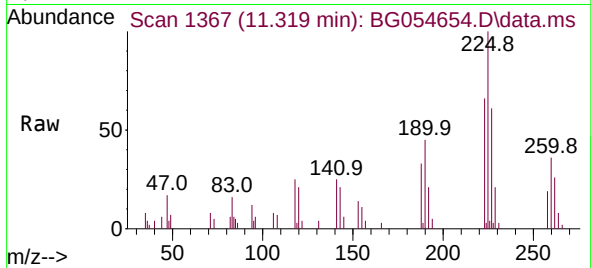




#33
Hexachlorobutadiene
Concen: 3.946 ng/ul
RT: 11.319 min Scan# 1367
Delta R.T. -0.000 min
Lab File: BG054654.D
Acq: 18 Aug 2022 15:37

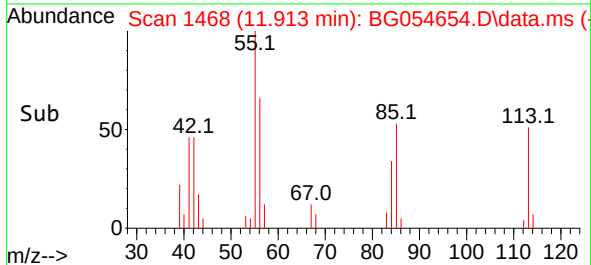
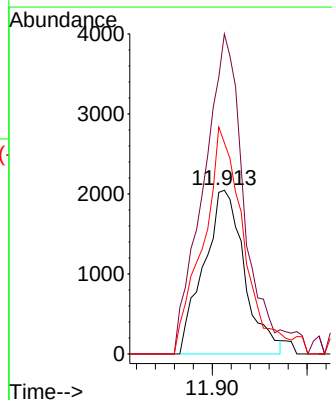
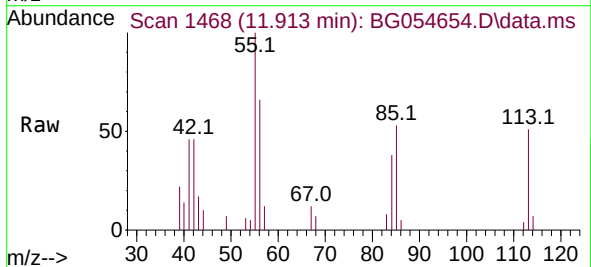
Instrument :
BNA_G
ClientSampleId :
MDL-MED-SOIL-QT2-2022-03

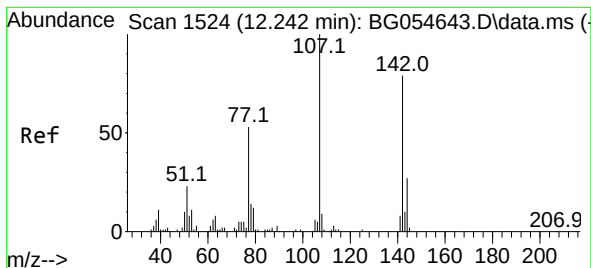
Tgt Ion:225 Resp: 11901
Ion Ratio Lower Upper
225 100
223 65.8 51.5 77.3
227 64.3 53.1 79.7



#34
Caprolactam
Concen: 4.435 ng/ul
RT: 11.913 min Scan# 1468
Delta R.T. 0.017 min
Lab File: BG054654.D
Acq: 18 Aug 2022 15:37

Tgt Ion:113 Resp: 6084
Ion Ratio Lower Upper
113 100
55 195.6 171.4 257.0
56 129.0 116.2 174.4

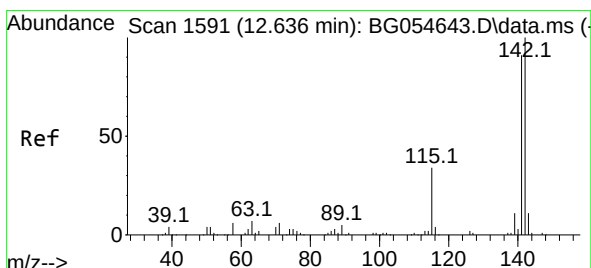
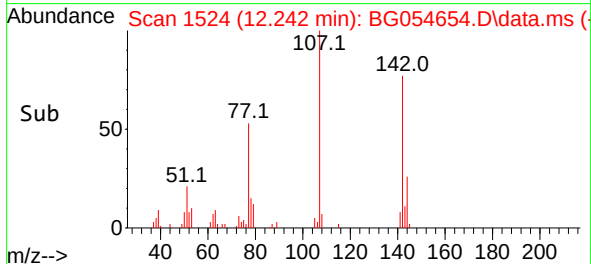
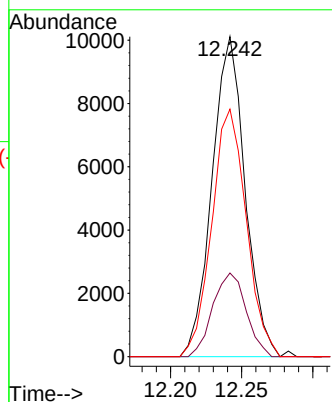
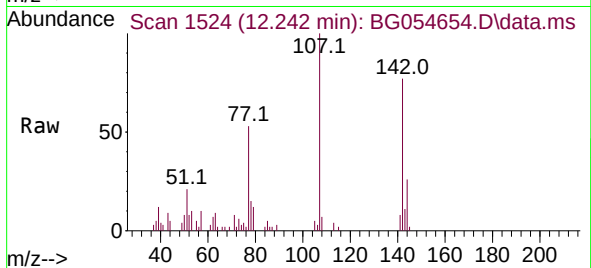




#35
 4-Chloro-3-methylphenol
 Concen: 3.734 ng/ul
 RT: 12.242 min Scan# 1524
 Delta R.T. -0.000 min
 Lab File: BG054654.D
 Acq: 18 Aug 2022 15:37

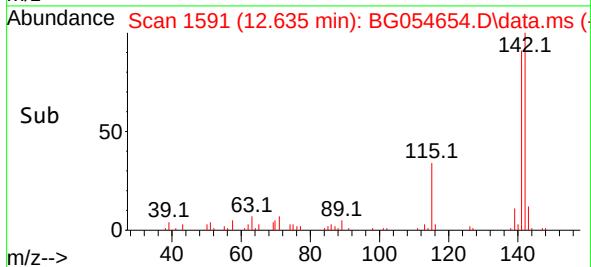
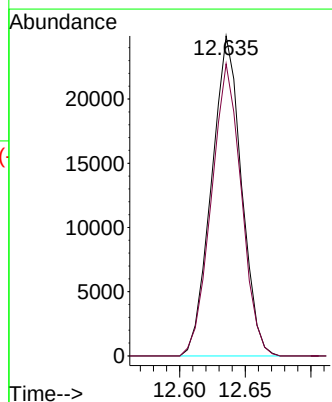
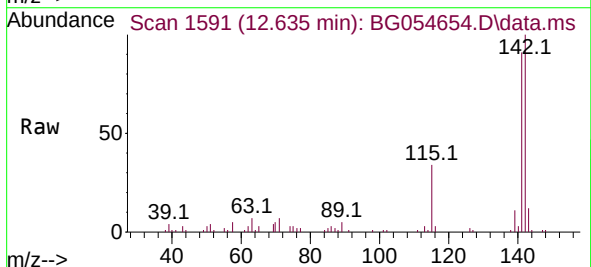
Instrument : BNA_G
 ClientSampleId : MDL-MED-SOIL-QT2-2022-03

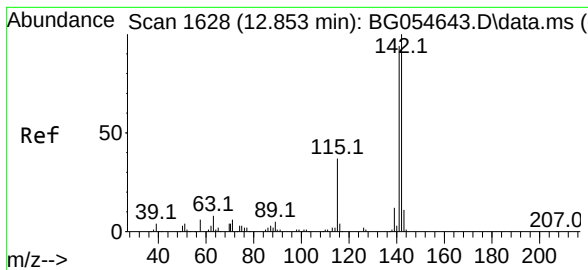
Tgt Ion:	107	Resp:	16368
Ion	Ratio	Lower	Upper
107	100		
144	26.1	21.2	31.8
142	77.3	63.4	95.0



#36
 2-Methylnaphthalene
 Concen: 3.980 ng/ul
 RT: 12.635 min Scan# 1591
 Delta R.T. -0.000 min
 Lab File: BG054654.D
 Acq: 18 Aug 2022 15:37

Tgt Ion:	142	Resp:	39587
Ion	Ratio	Lower	Upper
142	100		
141	91.3	73.0	109.6

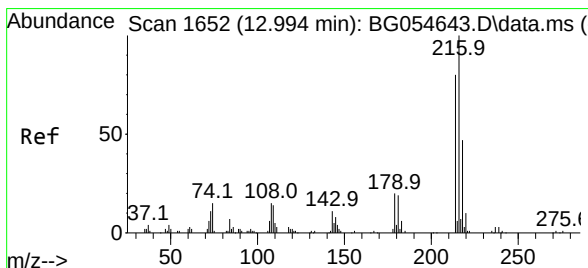
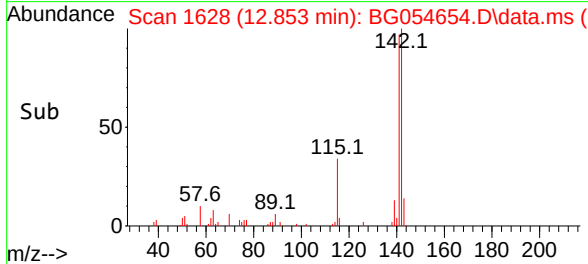
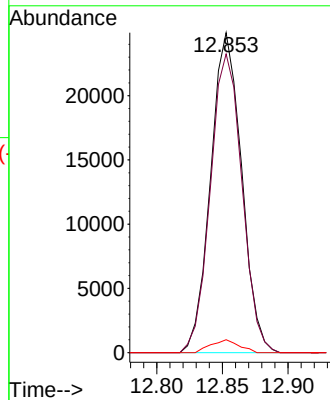
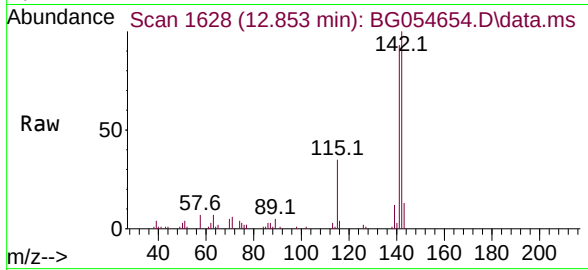




#37
 1-Methylnaphthalene
 Concen: 4.135 ng/ul
 RT: 12.853 min Scan# 1628
 Delta R.T. -0.000 min
 Lab File: BG054654.D
 Acq: 18 Aug 2022 15:37

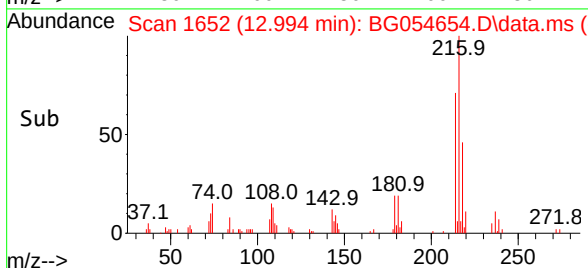
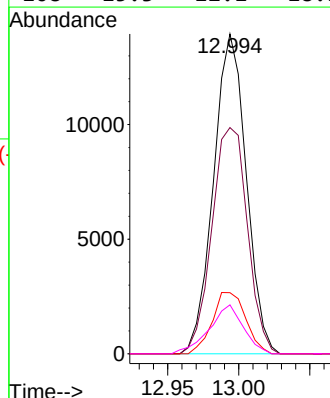
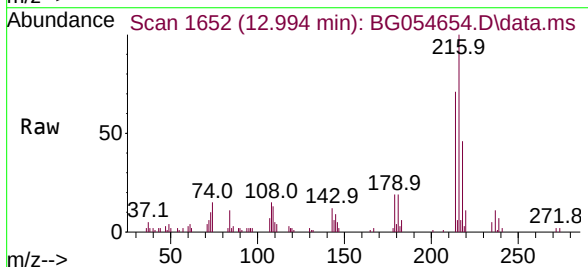
Instrument : BNA_G
 ClientSampleId : MDL-MED-SOIL-QT2-2022-03

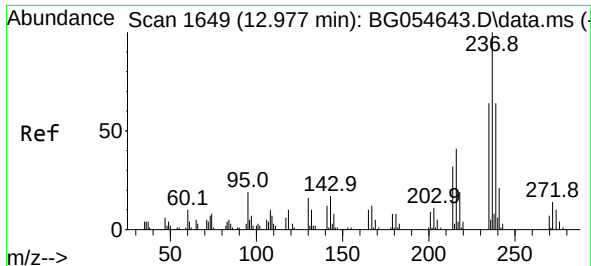
Tgt Ion:	142	Resp:	40863
Ion Ratio	Lower	Upper	
142	100		
141	93.3	75.0	112.4
116	4.0	3.3	4.9



#39
 1,2,4,5-Tetrachlorobenzene
 Concen: 3.978 ng/ul
 RT: 12.994 min Scan# 1652
 Delta R.T. -0.000 min
 Lab File: BG054654.D
 Acq: 18 Aug 2022 15:37

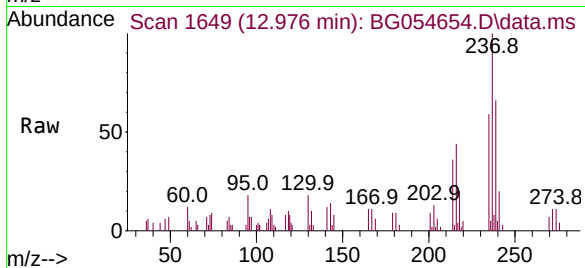
Tgt Ion:	216	Resp:	22357
Ion Ratio	Lower	Upper	
216	100		
214	70.7	63.7	95.5
179	19.1	15.8	23.6
108	15.3	12.1	18.1



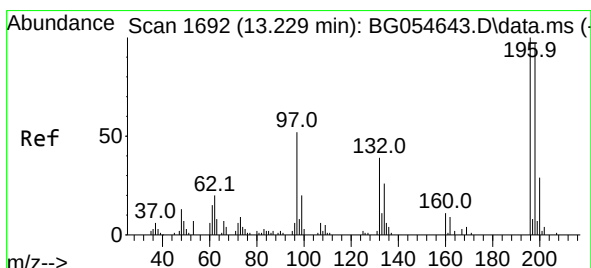
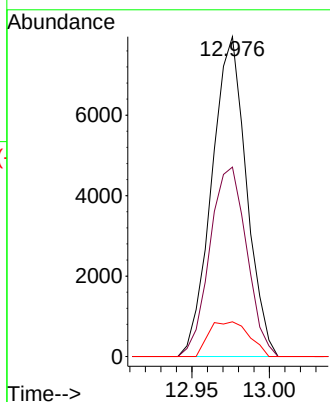
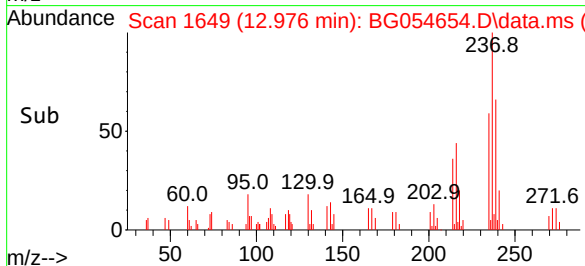


#40
Hexachlorocyclopentadiene
Concen: 3.478 ng/ul
RT: 12.976 min Scan# 1649
Delta R.T. -0.000 min
Lab File: BG054654.D
Acq: 18 Aug 2022 15:37

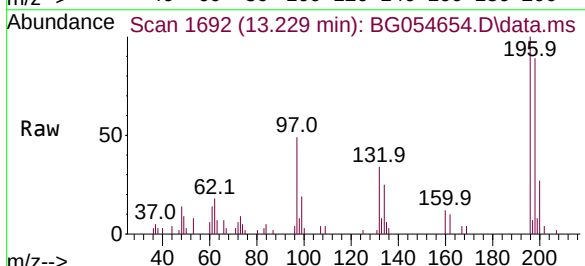
Instrument : BNA_G
ClientSampleId : MDL-MED-SOIL-QT2-2022-03



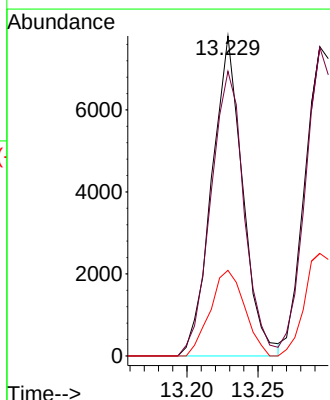
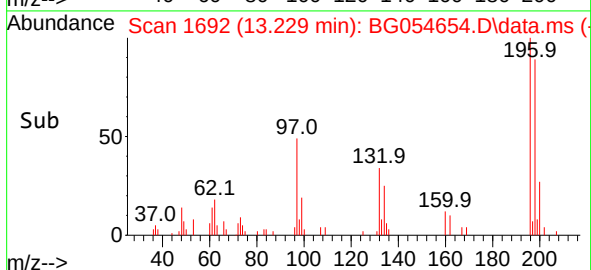
Tgt Ion:237 Resp: 12405
Ion Ratio Lower Upper
237 100
235 59.2 50.9 76.3
272 10.9 11.3 16.9#

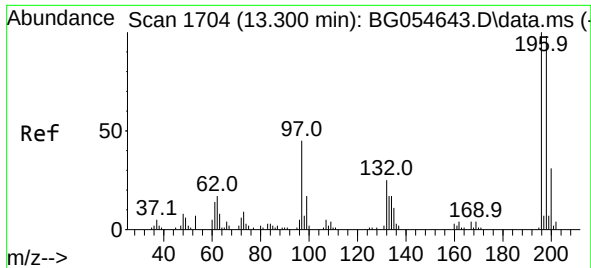


#41
2,4,6-Trichlorophenol
Concen: 3.585 ng/ul
RT: 13.229 min Scan# 1692
Delta R.T. -0.000 min
Lab File: BG054654.D
Acq: 18 Aug 2022 15:37



Tgt Ion:196 Resp: 11828
Ion Ratio Lower Upper
196 100
198 88.9 77.5 116.3
200 26.7 23.4 35.2

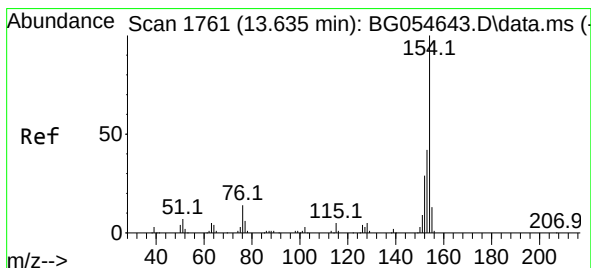
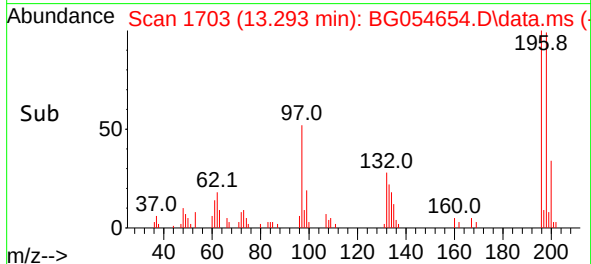
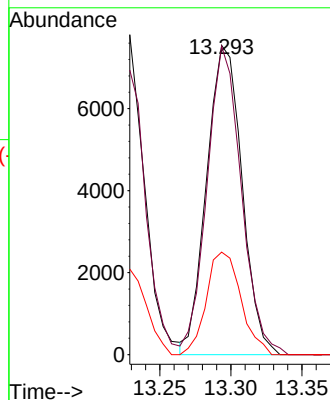
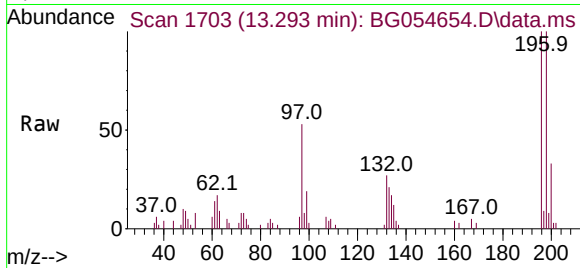




#42
 2,4,5-Trichlorophenol
 Concen: 3.629 ng/ul
 RT: 13.293 min Scan# 1703
 Delta R.T. -0.006 min
 Lab File: BG054654.D
 Acq: 18 Aug 2022 15:37

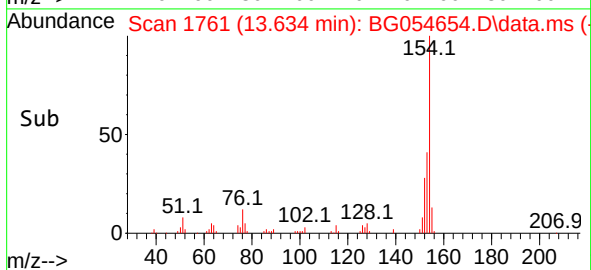
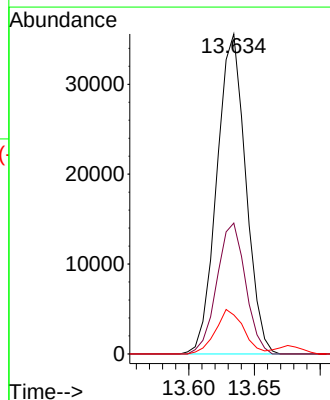
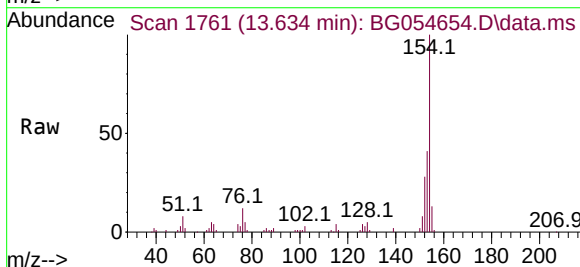
Instrument : BNA_G
 ClientSampleId : MDL-MED-SOIL-QT2-2022-03

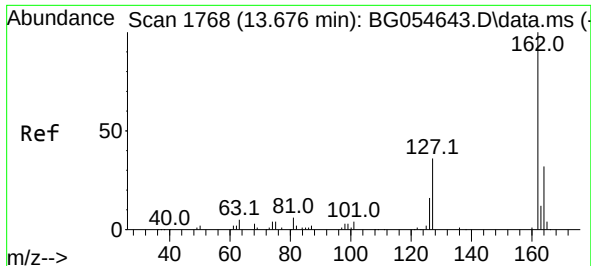
Tgt Ion:196 Resp: 13034
 Ion Ratio Lower Upper
 196 100
 198 99.7 78.2 117.2
 200 33.1 25.4 38.0



#43
 1,1'-Biphenyl
 Concen: 4.086 ng/ul
 RT: 13.634 min Scan# 1761
 Delta R.T. -0.000 min
 Lab File: BG054654.D
 Acq: 18 Aug 2022 15:37

Tgt Ion:154 Resp: 54478
 Ion Ratio Lower Upper
 154 100
 153 40.9 33.8 50.6
 76 12.2 11.0 16.6





#44

2-Chloronaphthalene

Concen: 4.133 ng/ul

RT: 13.675 min Scan# 11

Delta R.T. -0.000 min

Lab File: BG054654.D

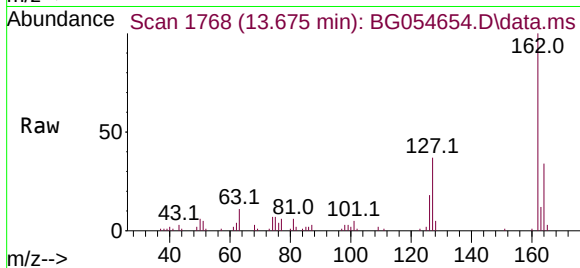
Acq: 18 Aug 2022 15:37

Instrument :

BNA_G

ClientSampleId :

MDL-MED-SOIL-QT2-2022-03



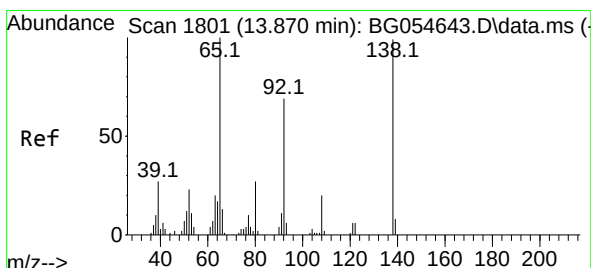
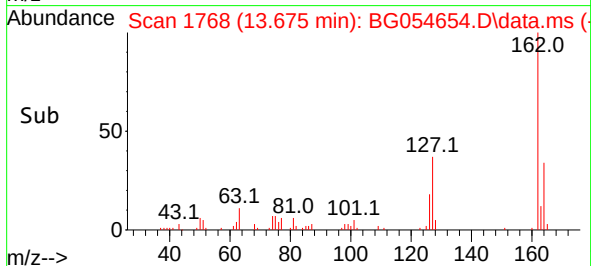
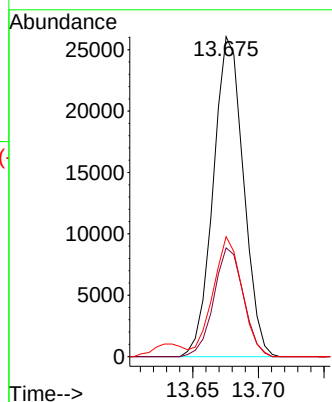
Tgt Ion:162 Resp: 41753

Ion Ratio Lower Upper

162 100

164 34.0 26.0 39.0

127 37.5 31.4 47.0



#45

2-Nitroaniline

Concen: 3.769 ng/ul

RT: 13.875 min Scan# 1802

Delta R.T. 0.005 min

Lab File: BG054654.D

Acq: 18 Aug 2022 15:37

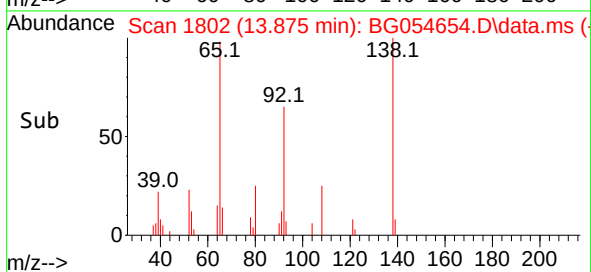
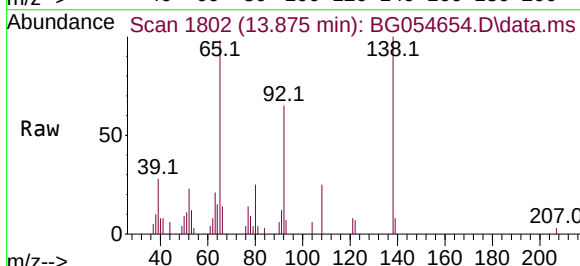
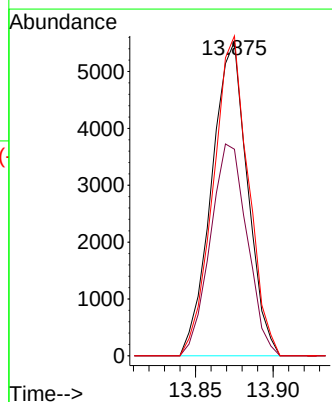
Tgt Ion: 65 Resp: 8931

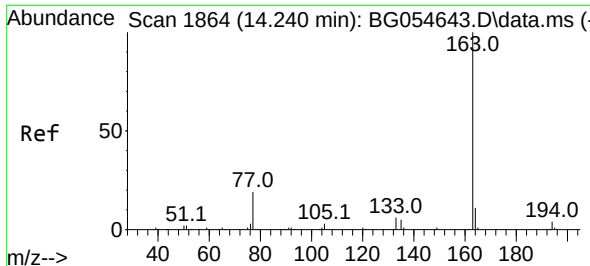
Ion Ratio Lower Upper

65 100

92 65.7 55.3 82.9

138 101.8 78.8 118.2

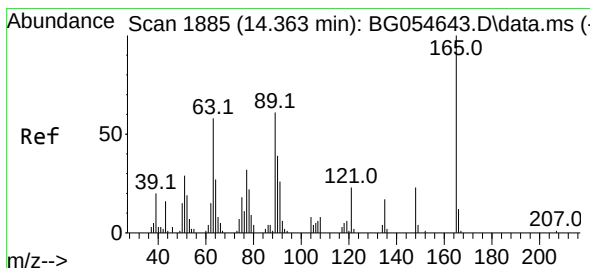
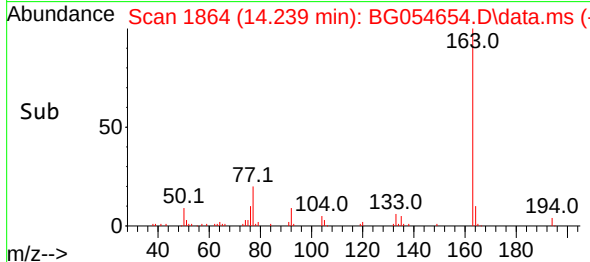
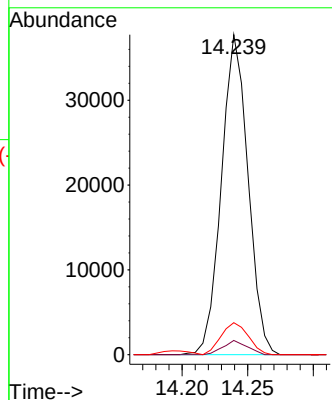
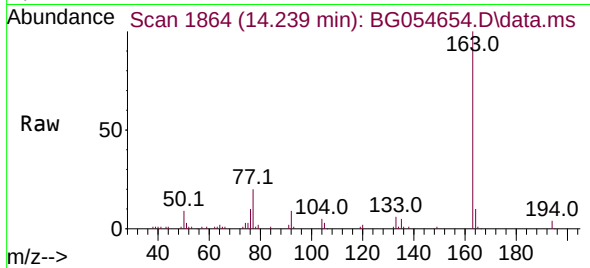




#47
Dimethylphthalate
Concen: 4.156 ng/ul
RT: 14.239 min Scan# 1864
Delta R.T. -0.000 min
Lab File: BG054654.D
Acq: 18 Aug 2022 15:37

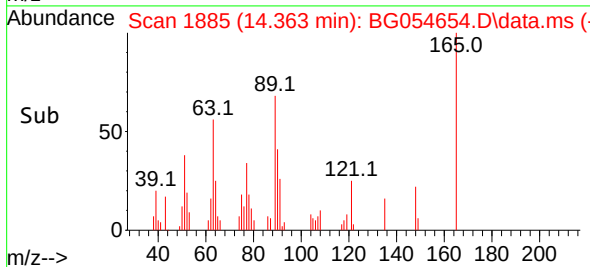
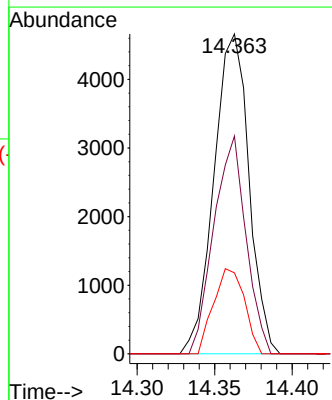
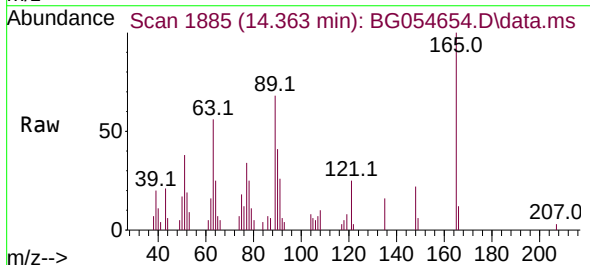
Instrument : BNA_G
ClientSampleId : MDL-MED-SOIL-QT2-2022-03

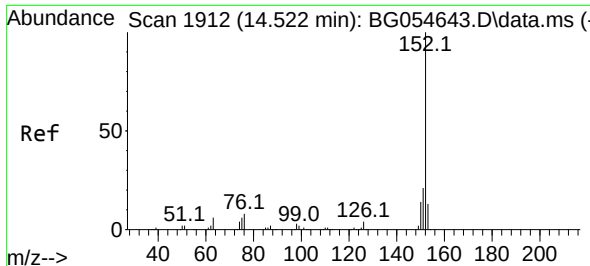
Tgt Ion:163 Resp: 53245
Ion Ratio Lower Upper
163 100
194 4.4 3.0 4.6
164 10.0 8.7 13.1



#48
2,6-Dinitrotoluene
Concen: 3.658 ng/ul
RT: 14.363 min Scan# 1885
Delta R.T. -0.000 min
Lab File: BG054654.D
Acq: 18 Aug 2022 15:37

Tgt Ion:165 Resp: 7335
Ion Ratio Lower Upper
165 100
89 68.1 48.7 73.1
121 25.3 18.2 27.2

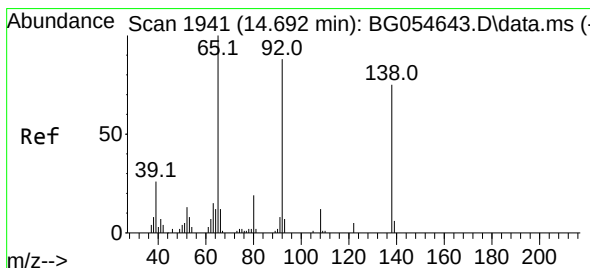
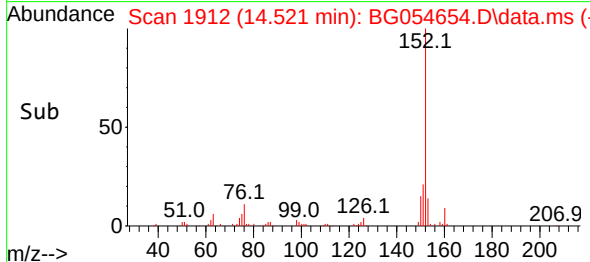
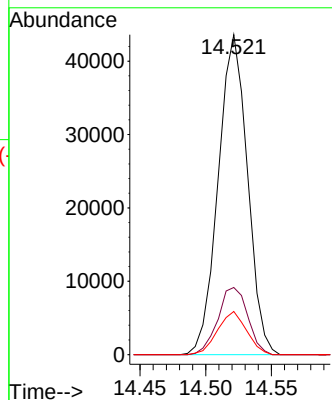
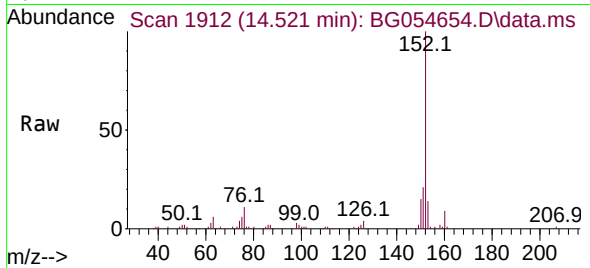




#50
Acenaphthylene
Concen: 4.029 ng/ul
RT: 14.521 min Scan# 1912
Delta R.T. -0.000 min
Lab File: BG054654.D
Acq: 18 Aug 2022 15:37

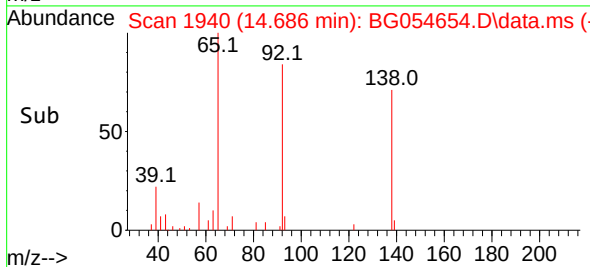
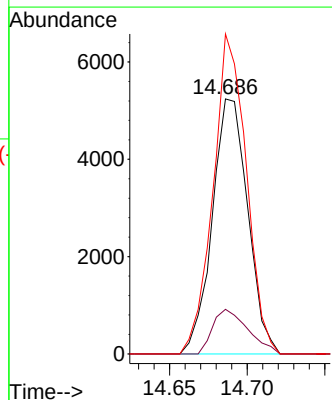
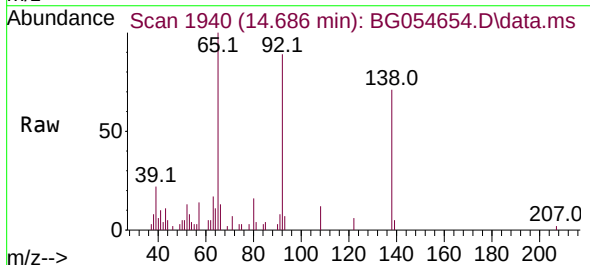
Instrument : BNA_G
ClientSampleId : MDL-MED-SOIL-QT2-2022-03

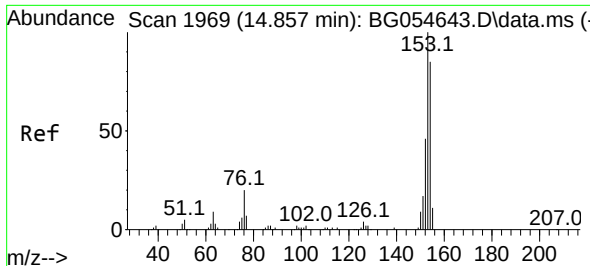
Tgt Ion:152 Resp: 67746
Ion Ratio Lower Upper
152 100
151 21.0 16.9 25.3
153 13.5 10.5 15.7



#51
3-Nitroaniline
Concen: 3.925 ng/ul
RT: 14.686 min Scan# 1940
Delta R.T. -0.006 min
Lab File: BG054654.D
Acq: 18 Aug 2022 15:37

Tgt Ion:138 Resp: 8372
Ion Ratio Lower Upper
138 100
108 17.5 12.8 19.2
92 125.5 93.7 140.5

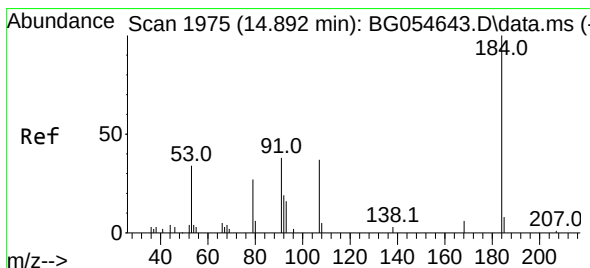
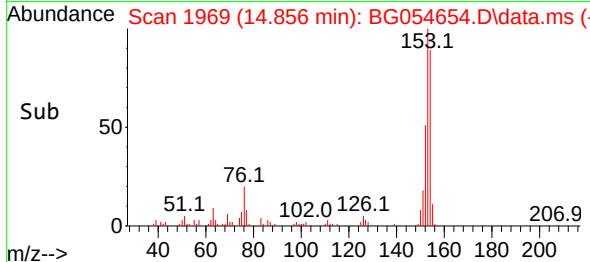
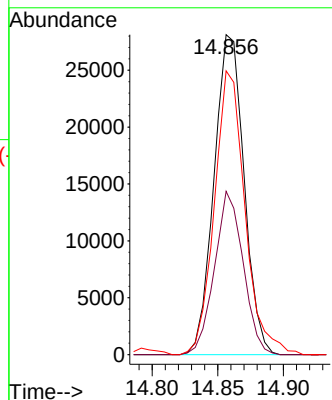
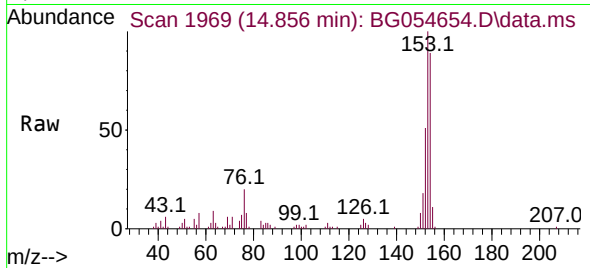




#52
Acenaphthene
Concen: 4.006 ng/ul
RT: 14.856 min Scan# 1969
Delta R.T. -0.000 min
Lab File: BG054654.D
Acq: 18 Aug 2022 15:37

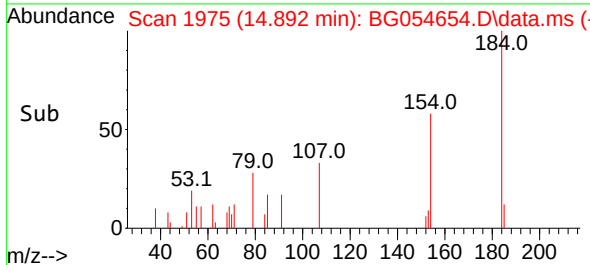
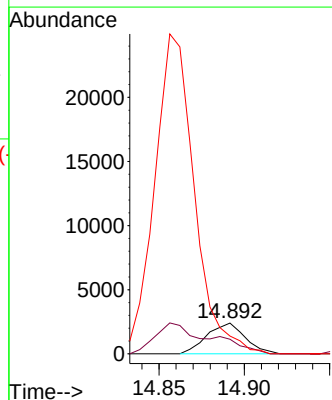
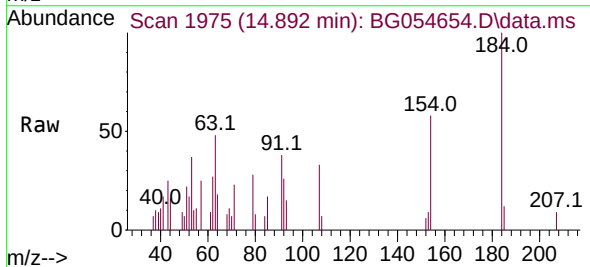
Instrument : BNA_G
ClientSampleId : MDL-MED-SOIL-QT2-2022-03

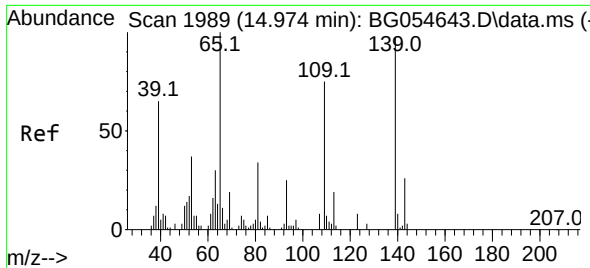
Tgt Ion:153 Resp: 44773
Ion Ratio Lower Upper
153 100
152 51.0 36.9 55.3
154 88.7 68.2 102.2



#53
2,4-Dinitrophenol
Concen: 3.736 ng/ul
RT: 14.892 min Scan# 1975
Delta R.T. -0.000 min
Lab File: BG054654.D
Acq: 18 Aug 2022 15:37

Tgt Ion:184 Resp: 3740
Ion Ratio Lower Upper
184 100
63 47.7 42.0 63.0
154 58.1 48.9 73.3

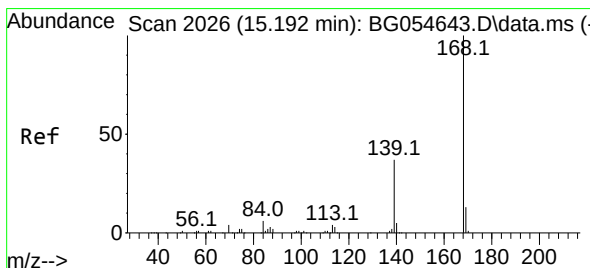
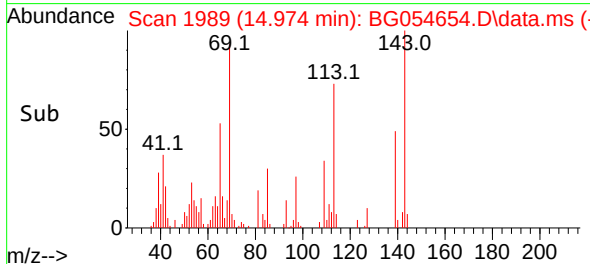
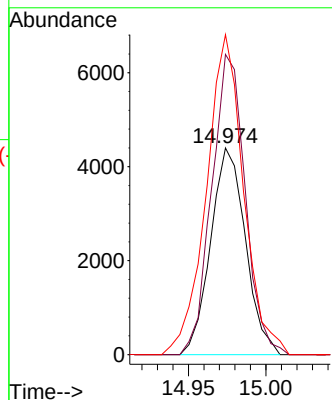
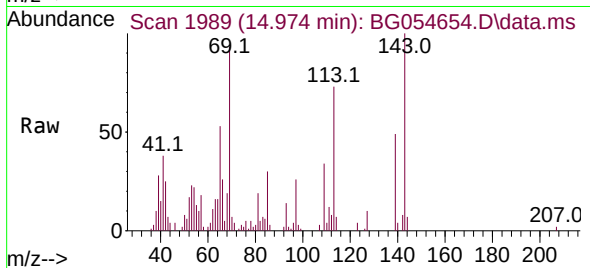




#55
4-Nitrophenol
Concen: 4.171 ng/ul
RT: 14.974 min Scan# 1989
Delta R.T. -0.000 min
Lab File: BG054654.D
Acq: 18 Aug 2022 15:37

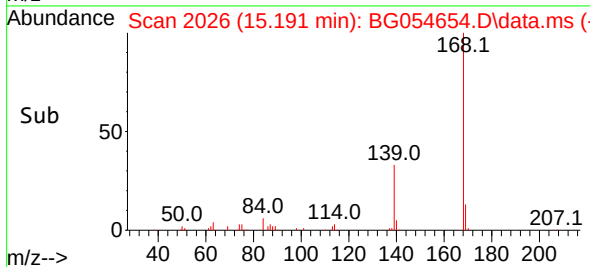
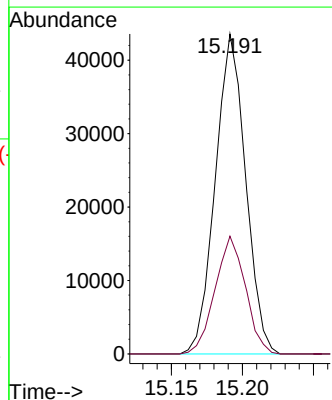
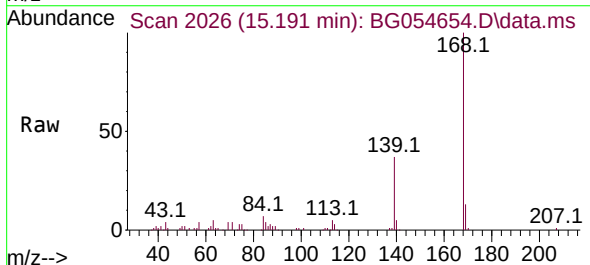
Instrument : BNA_G
ClientSampleId : MDL-MED-SOIL-QT2-2022-03

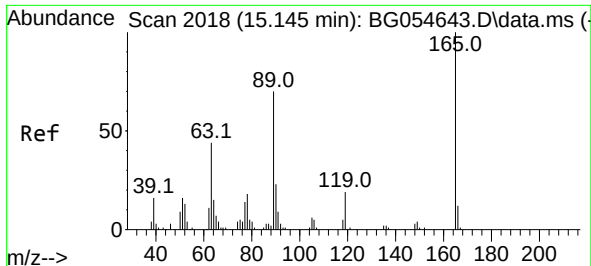
Tgt Ion:109 Resp: 6883
Ion Ratio Lower Upper
109 100
139 145.3 105.4 158.0
65 154.9 110.2 165.4



#56
Dibenzofuran
Concen: 4.200 ng/ul
RT: 15.191 min Scan# 2026
Delta R.T. -0.000 min
Lab File: BG054654.D
Acq: 18 Aug 2022 15:37

Tgt Ion:168 Resp: 64650
Ion Ratio Lower Upper
168 100
139 36.8 29.4 44.2

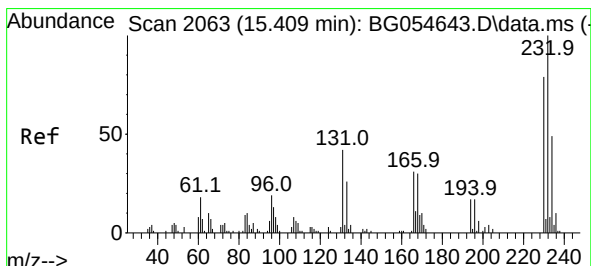
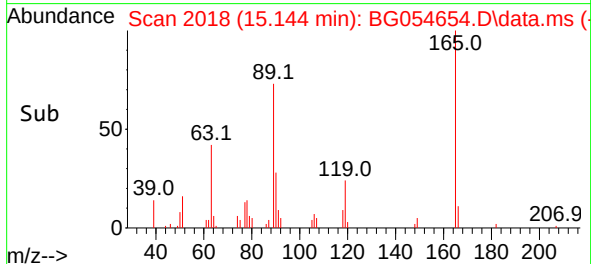
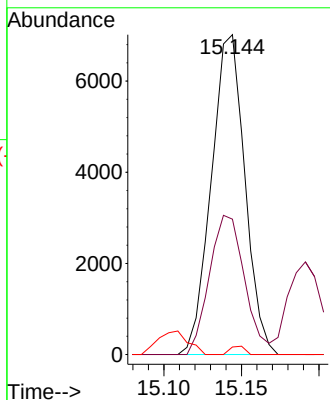
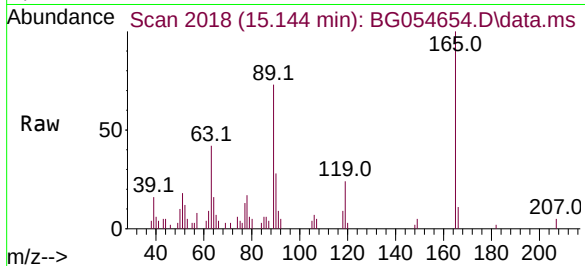




#57
2,4-Dinitrotoluene
Concen: 3.896 ng/ul
RT: 15.144 min Scan# 2018
Delta R.T. -0.000 min
Lab File: BG054654.D
Acq: 18 Aug 2022 15:37

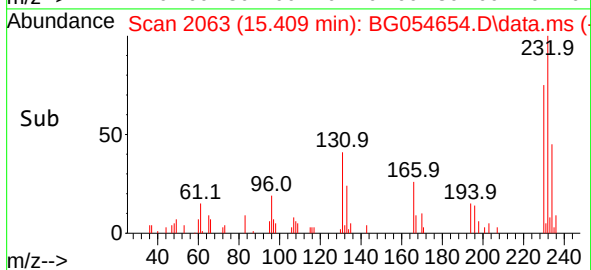
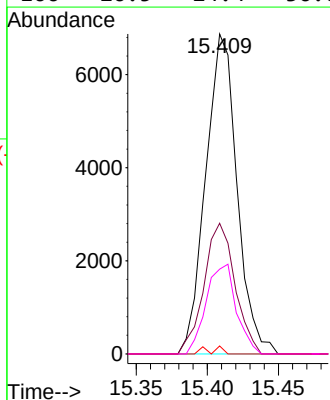
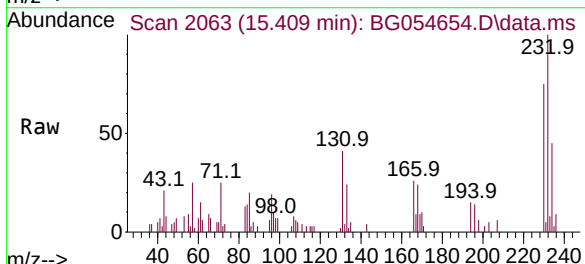
Instrument :
BNA_G
ClientSampleId :
MDL-MED-SOIL-QT2-2022-03

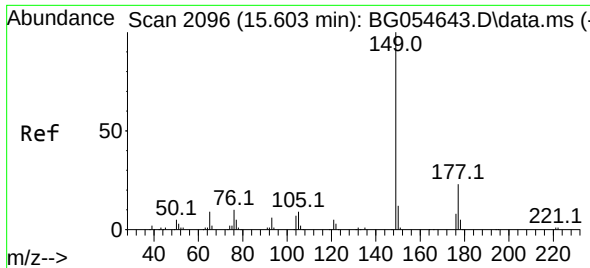
Tgt Ion	Ratio	Lower	Upper
165	100		
63	42.3	35.0	52.4
182	2.4	2.1	3.1



#58
2,3,4,6-Tetrachlorophenol
Concen: 3.644 ng/ul
RT: 15.409 min Scan# 2063
Delta R.T. -0.000 min
Lab File: BG054654.D
Acq: 18 Aug 2022 15:37

Tgt Ion	Ratio	Lower	Upper
232	100		
131	40.9	33.8	50.8
130	2.5	2.0	3.0
166	26.5	24.4	36.6

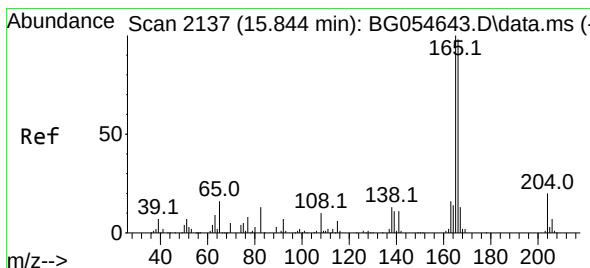
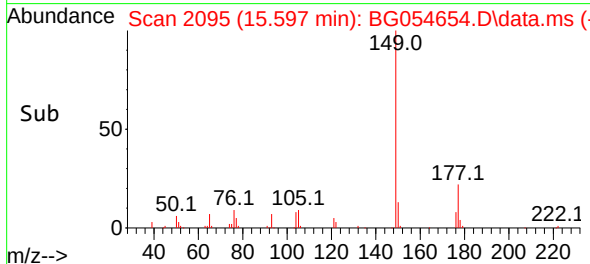
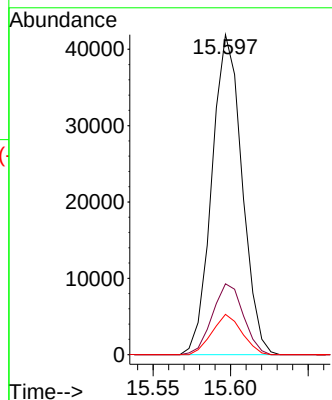
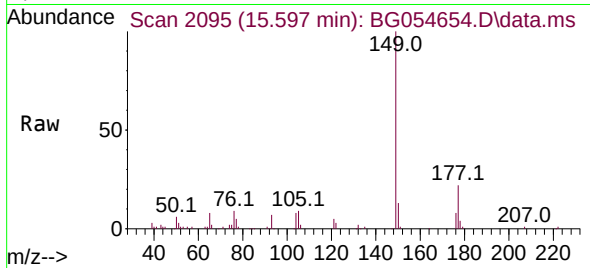




#59
Diethylphthalate
Concen: 4.468 ng/ul
RT: 15.597 min Scan# 2096
Delta R.T. -0.006 min
Lab File: BG054654.D
Acq: 18 Aug 2022 15:37

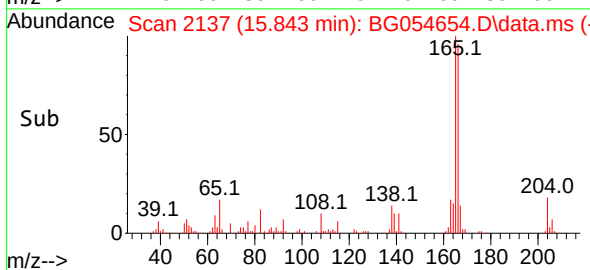
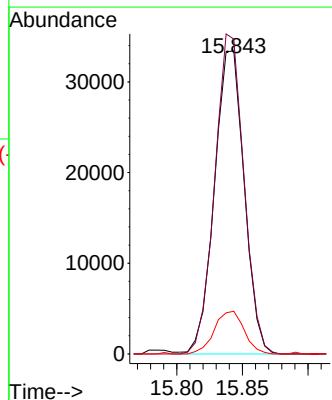
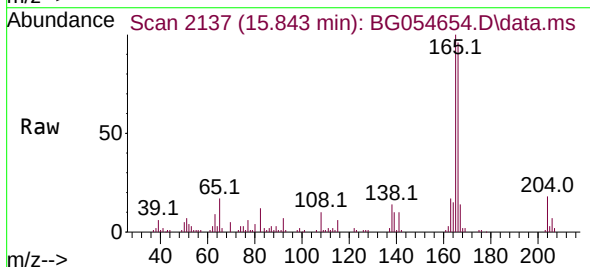
Instrument : BNA_G
ClientSampleId : MDL-MED-SOIL-QT2-2022-03

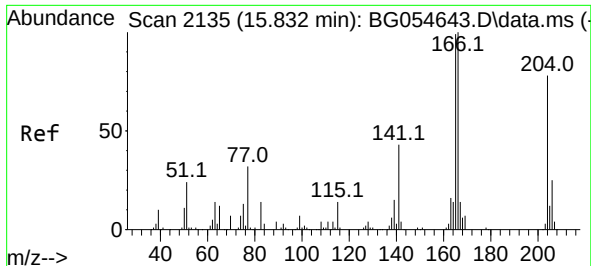
Tgt Ion:149 Resp: 56804
Ion Ratio Lower Upper
149 100
177 22.1 18.4 27.6
150 12.6 9.8 14.8



#61
Fluorene
Concen: 4.211 ng/ul
RT: 15.843 min Scan# 2137
Delta R.T. -0.000 min
Lab File: BG054654.D
Acq: 18 Aug 2022 15:37

Tgt Ion:166 Resp: 52851
Ion Ratio Lower Upper
166 100
165 103.9 81.3 121.9
167 14.1 11.0 16.4





#62

4-Chlorophenyl-phenylether

Concen: 4.322 ng/ul

RT: 15.832 min Scan# 2135

Delta R.T. -0.000 min

Lab File: BG054654.D

Acq: 18 Aug 2022 15:37

Instrument :

BNA_G

ClientSampleId :

MDL-MED-SOIL-QT2-2022-03

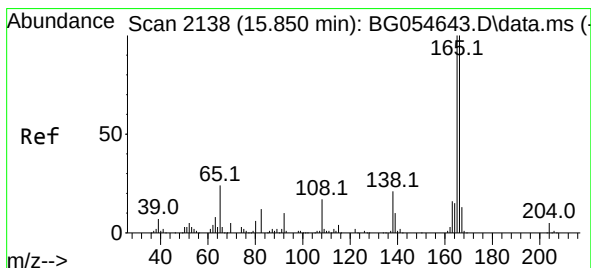
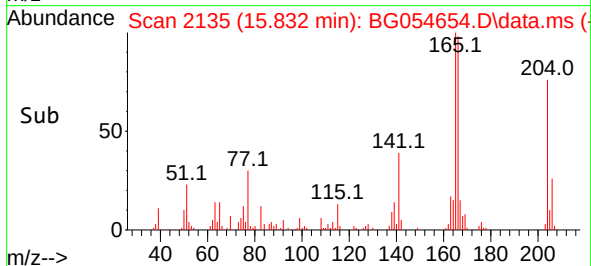
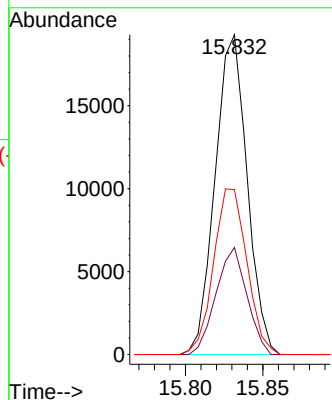
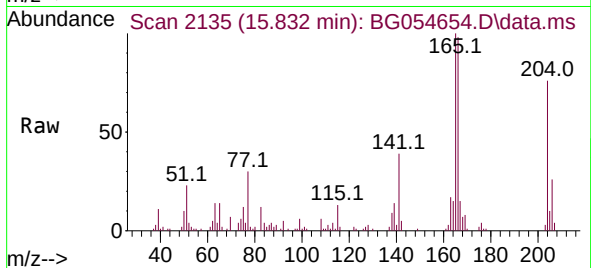
Tgt Ion:204 Resp: 27786

Ion Ratio Lower Upper

204 100

206 33.5 25.7 38.5

141 51.6 43.9 65.9



#63

4-Nitroaniline

Concen: 4.227 ng/ul

RT: 15.849 min Scan# 2138

Delta R.T. -0.000 min

Lab File: BG054654.D

Acq: 18 Aug 2022 15:37

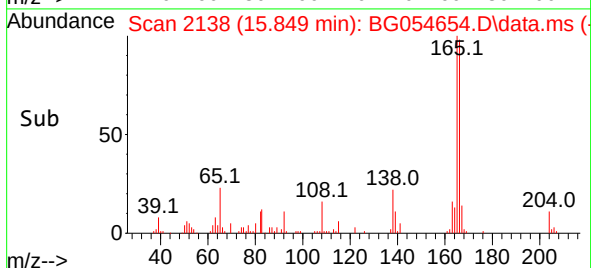
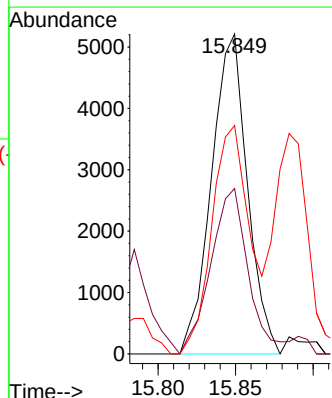
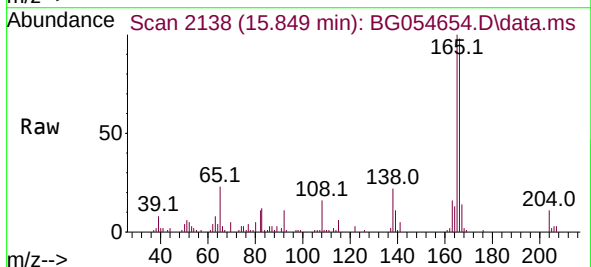
Tgt Ion:138 Resp: 8410

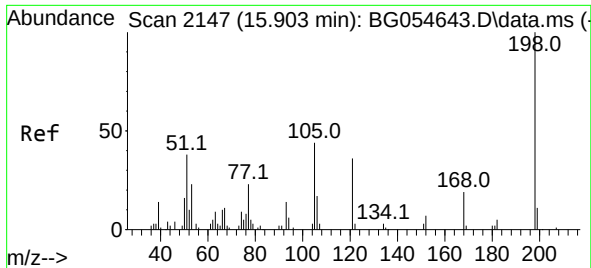
Ion Ratio Lower Upper

138 100

92 51.7 40.5 60.7

108 71.4 64.5 96.7

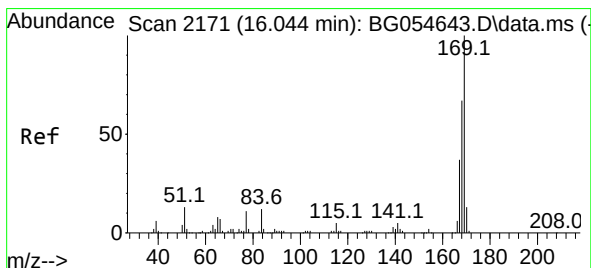
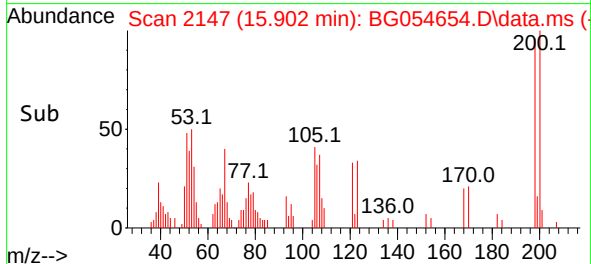
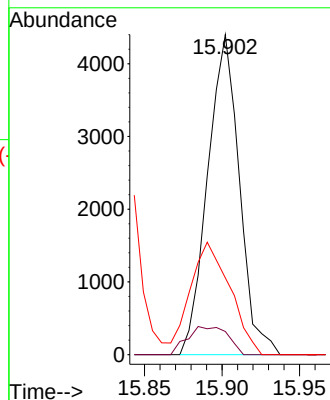
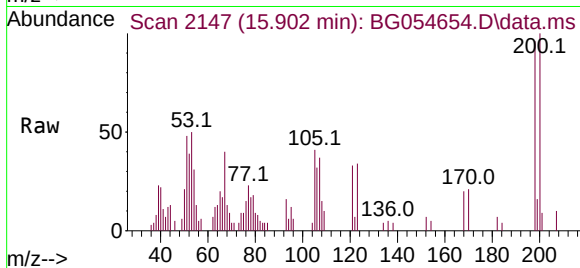




#66
 4,6-Dinitro-2-methylphenol
 Concen: 4.169 ng/ul
 RT: 15.902 min Scan# 2147
 Delta R.T. -0.000 min
 Lab File: BG054654.D
 Acq: 18 Aug 2022 15:37

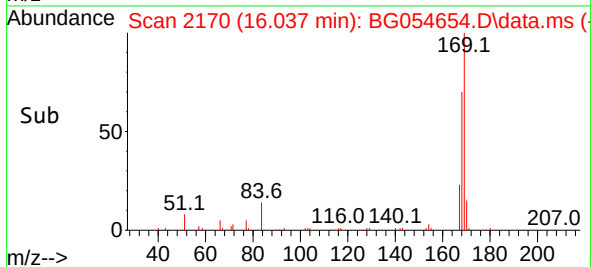
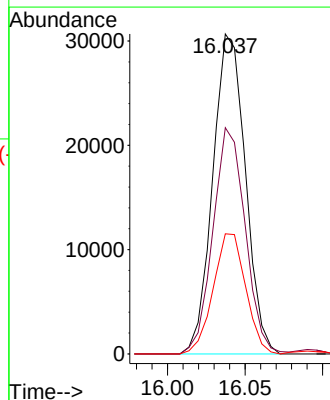
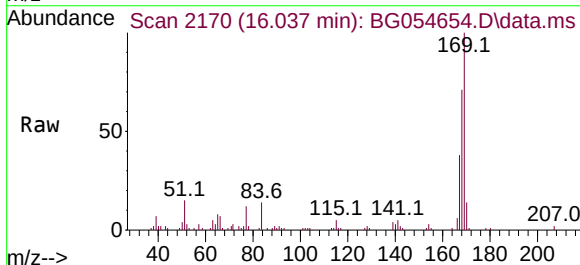
Instrument :
 BNA_G
 ClientSampleId :
 MDL-MED-SOIL-QT2-2022-03

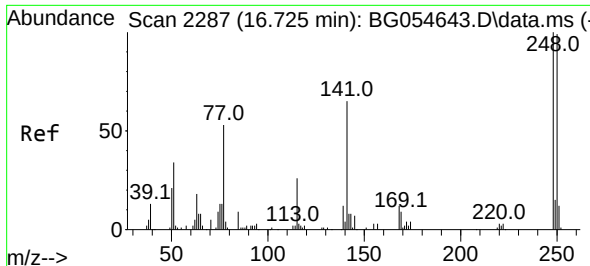
Tgt Ion:198 Resp: 6284
 Ion Ratio Lower Upper
 198 100
 182 7.2 4.0 6.0#
 77 24.0 20.2 30.2



#67
 N-Nitrosodiphenylamine
 Concen: 4.016 ng/ul
 RT: 16.037 min Scan# 2170
 Delta R.T. -0.006 min
 Lab File: BG054654.D
 Acq: 18 Aug 2022 15:37

Tgt Ion:169 Resp: 44995
 Ion Ratio Lower Upper
 169 100
 168 70.7 53.8 80.8
 167 37.5 29.4 44.0

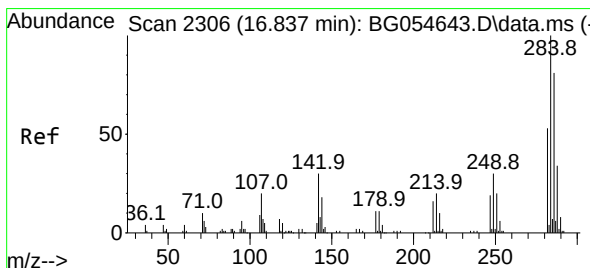
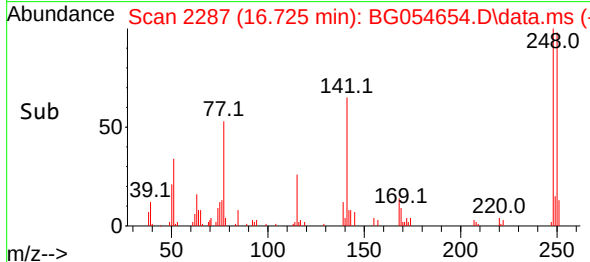
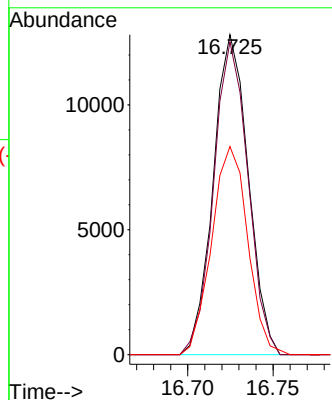
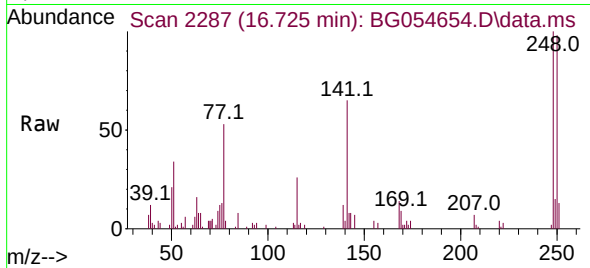




#68
4-Bromophenyl-phenylether
Concen: 4.270 ng/ul
RT: 16.725 min Scan# 21
Delta R.T. -0.000 min
Lab File: BG054654.D
Acq: 18 Aug 2022 15:37

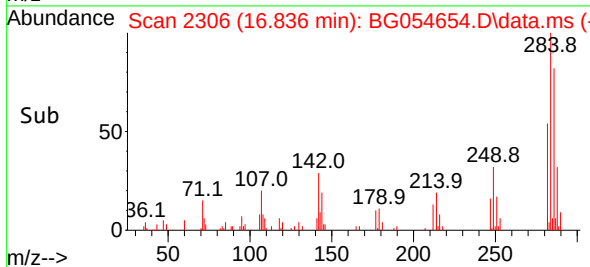
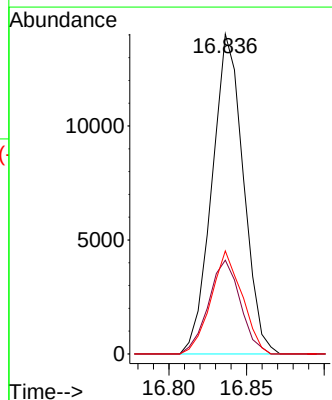
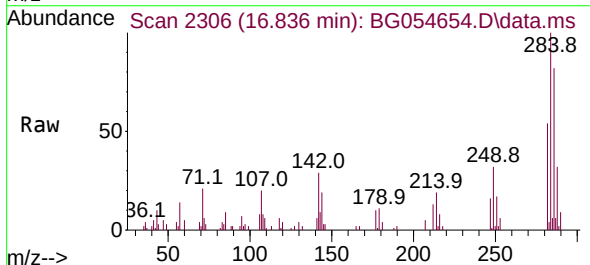
Instrument :
BNA_G
ClientSampleId :
MDL-MED-SOIL-QT2-2022-03

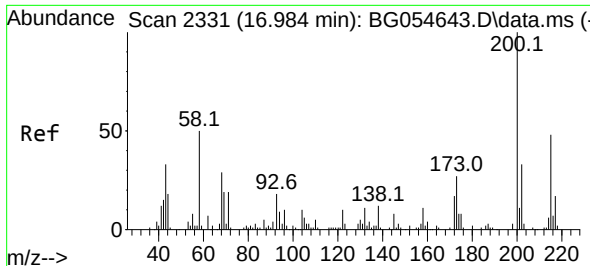
Tgt Ion:248 Resp: 18265
Ion Ratio Lower Upper
248 100
250 97.7 79.1 118.7
141 65.0 52.5 78.7



#69
Hexachlorobenzene
Concen: 4.054 ng/ul
RT: 16.836 min Scan# 2306
Delta R.T. -0.000 min
Lab File: BG054654.D
Acq: 18 Aug 2022 15:37

Tgt Ion:284 Resp: 19784
Ion Ratio Lower Upper
284 100
142 29.3 23.7 35.5
249 32.2 24.2 36.2

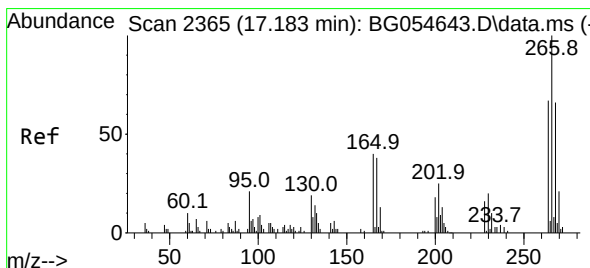
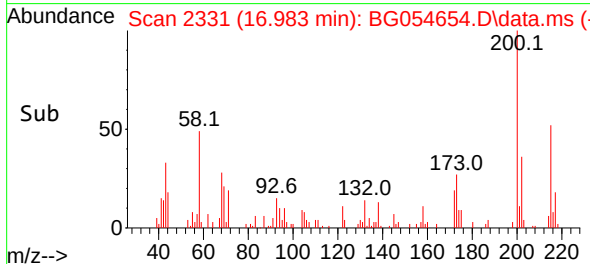
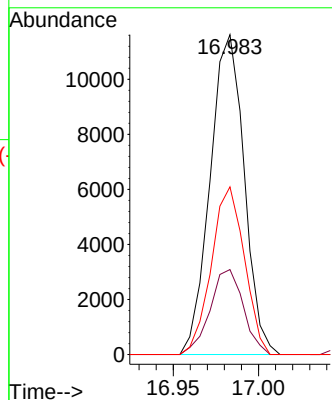
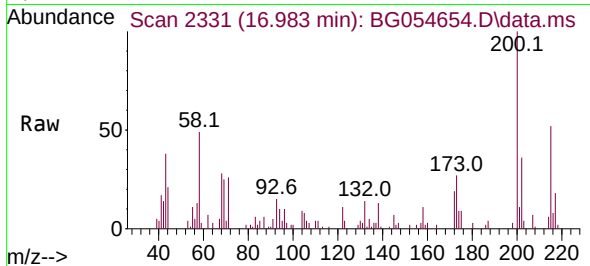




#70
Atrazine
Concen: 3.791 ng/ul
RT: 16.983 min Scan# 2331
Delta R.T. -0.000 min
Lab File: BG054654.D
Acq: 18 Aug 2022 15:37

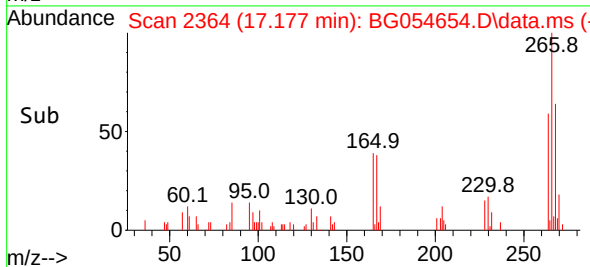
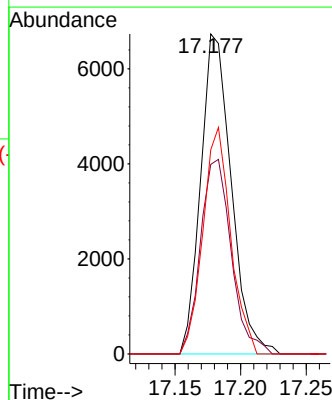
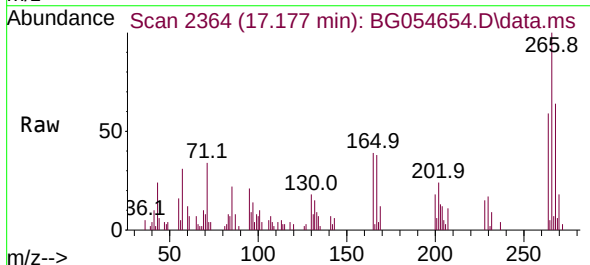
Instrument :
BNA_G
ClientSampleId :
MDL-MED-SOIL-QT2-2022-03

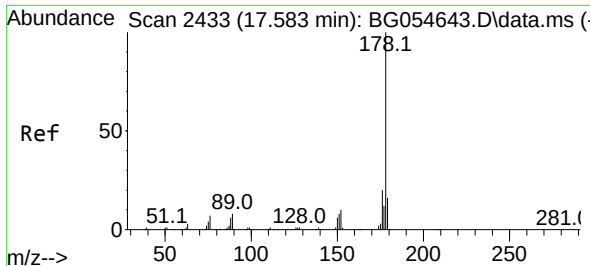
Tgt Ion:200 Resp: 16147
Ion Ratio Lower Upper
200 100
173 26.6 21.3 31.9
215 52.4 38.8 58.2



#71
Pentachlorophenol
Concen: 4.041 ng/ul
RT: 17.177 min Scan# 2364
Delta R.T. -0.006 min
Lab File: BG054654.D
Acq: 18 Aug 2022 15:37

Tgt Ion:266 Resp: 10898
Ion Ratio Lower Upper
266 100
264 64.3 53.8 80.8
268 63.8 52.8 79.2

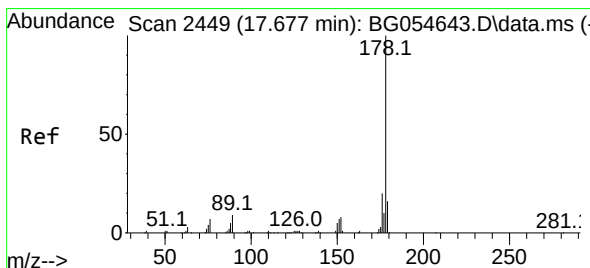
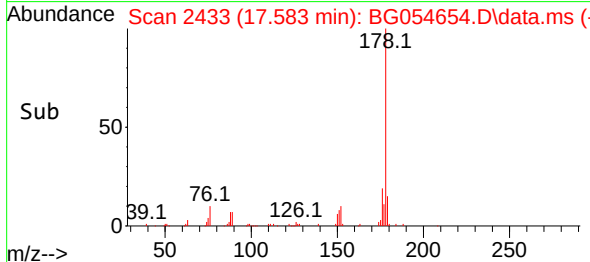
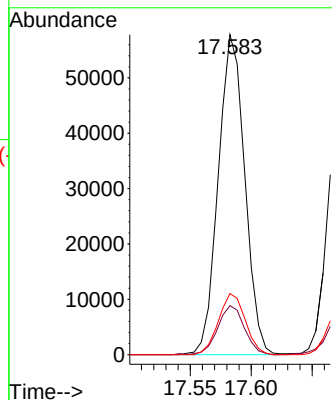
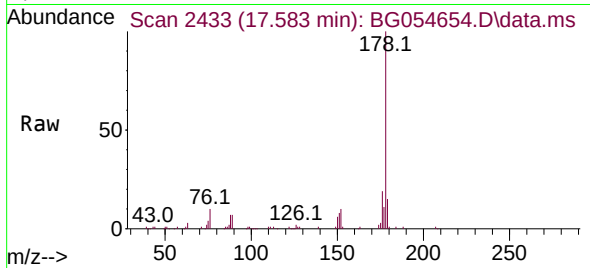




#72
Phenanthrene
Concen: 4.233 ng/ul
RT: 17.583 min Scan# 2433
Delta R.T. -0.000 min
Lab File: BG054654.D
Acq: 18 Aug 2022 15:37

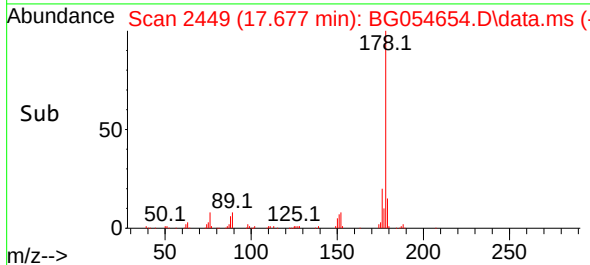
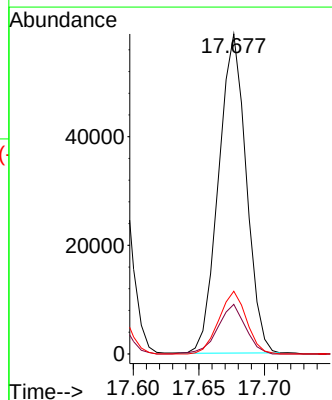
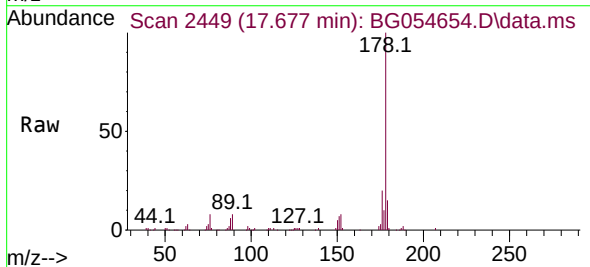
Instrument : BNA_G
ClientSampleId : MDL-MED-SOIL-QT2-2022-03

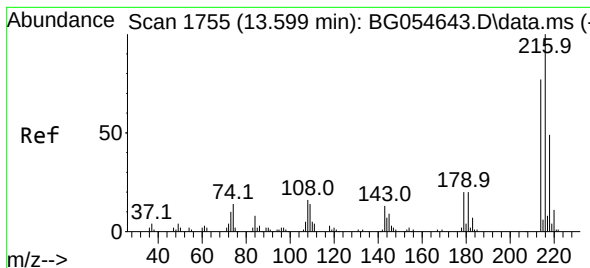
Tgt Ion:178 Resp: 87353
Ion Ratio Lower Upper
178 100
179 15.3 12.8 19.2
176 19.1 15.6 23.4



#74
Anthracene
Concen: 4.151 ng/ul
RT: 17.677 min Scan# 2449
Delta R.T. -0.000 min
Lab File: BG054654.D
Acq: 18 Aug 2022 15:37

Tgt Ion:178 Resp: 86279
Ion Ratio Lower Upper
178 100
179 15.5 12.5 18.7
176 19.6 15.9 23.9

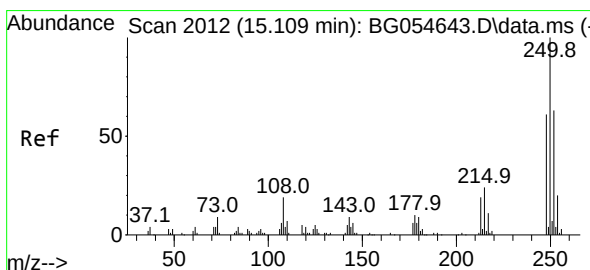
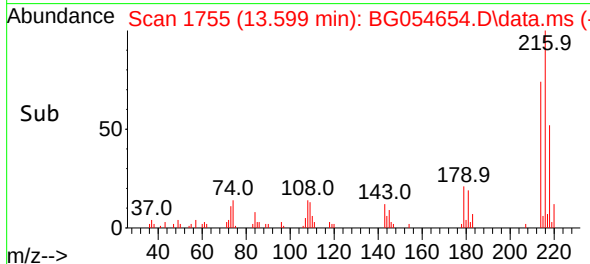
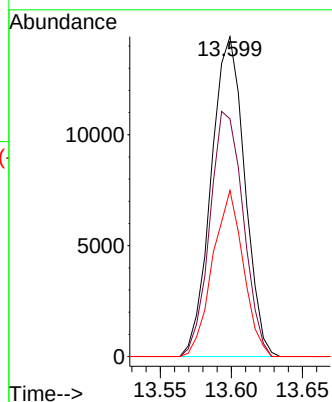
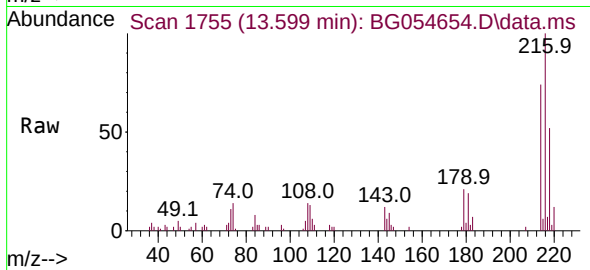




#75
1,2,3,4-Tetrachlorobenzene
Concen: 3.960 ng/uL
RT: 13.599 min Scan# 1755
Delta R.T. -0.000 min
Lab File: BG054654.D
Acq: 18 Aug 2022 15:37

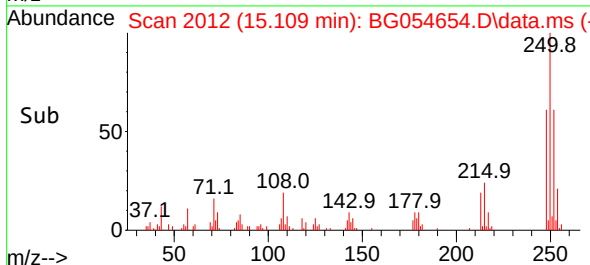
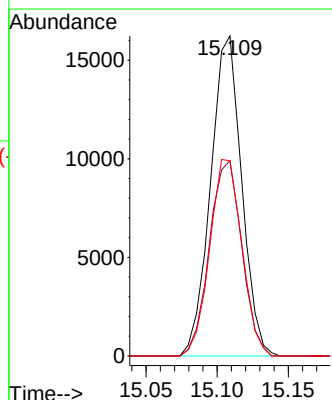
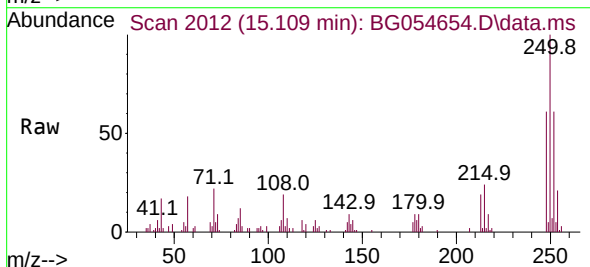
Instrument :
BNA_G
ClientSampleId :
MDL-MED-SOIL-QT2-2022-03

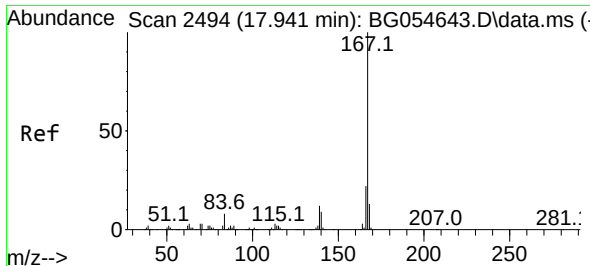
Tgt Ion:216 Resp: 23615
Ion Ratio Lower Upper
216 100
214 74.3 61.9 92.9
218 51.9 39.5 59.3



#76
Pentachlorobenzene
Concen: 4.344 ng/uL
RT: 15.109 min Scan# 2012
Delta R.T. -0.000 min
Lab File: BG054654.D
Acq: 18 Aug 2022 15:37

Tgt Ion:250 Resp: 24678
Ion Ratio Lower Upper
250 100
248 61.0 49.1 73.7
252 61.0 50.6 76.0

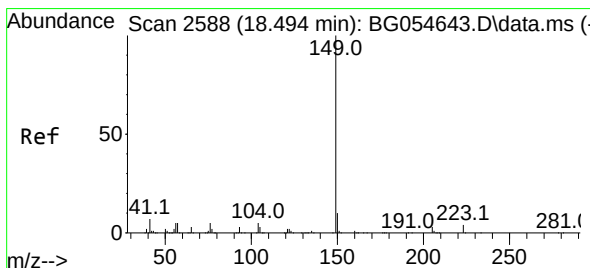
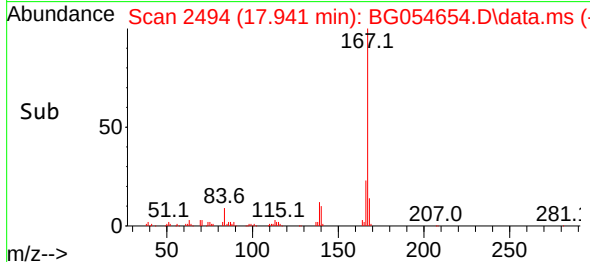
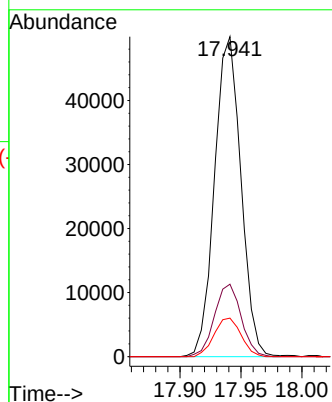
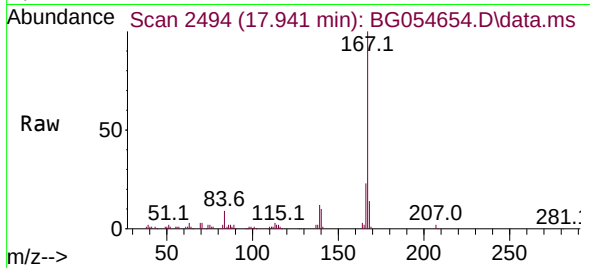




#77
 Carbazole
 Concen: 4.075 ng/ul
 RT: 17.941 min Scan# 2494
 Delta R.T. -0.000 min
 Lab File: BG054654.D
 Acq: 18 Aug 2022 15:37

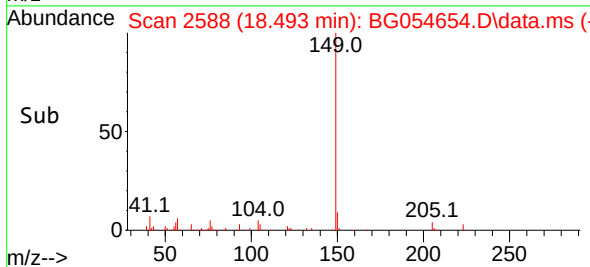
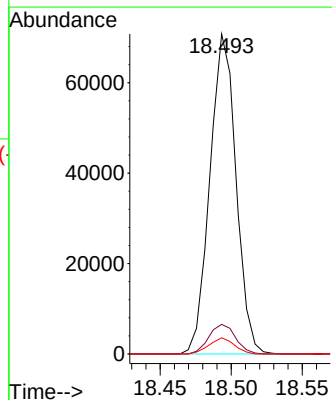
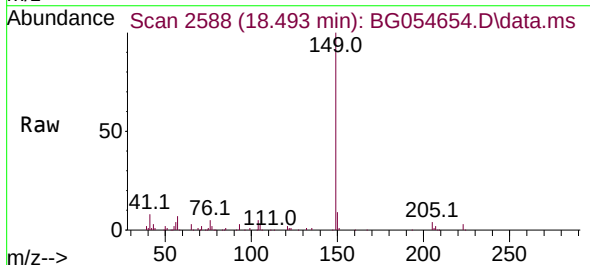
Instrument : BNA_G
 ClientSampleId : MDL-MED-SOIL-QT2-2022-03

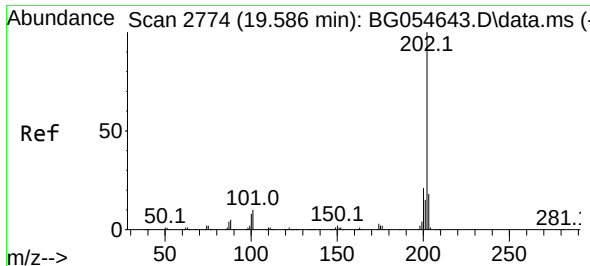
Tgt Ion:167	Resp:	74989
Ion Ratio	Lower	Upper
167	100	
166	22.6	17.8 26.6
139	12.0	9.9 14.9



#78
 Di-n-butylphthalate
 Concen: 4.207 ng/ul
 RT: 18.493 min Scan# 2588
 Delta R.T. -0.000 min
 Lab File: BG054654.D
 Acq: 18 Aug 2022 15:37

Tgt Ion:149	Resp:	90553
Ion Ratio	Lower	Upper
149	100	
150	9.2	7.7 11.5
104	5.0	4.2 6.4

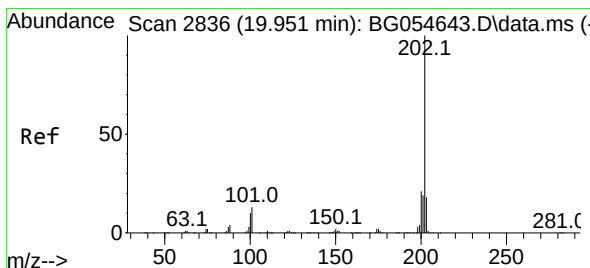
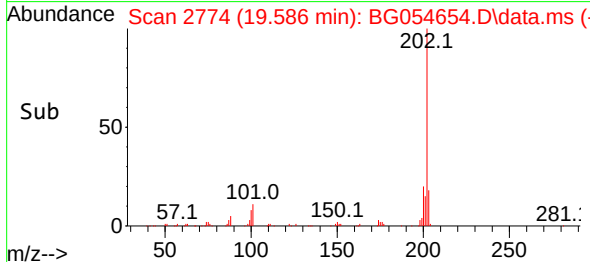
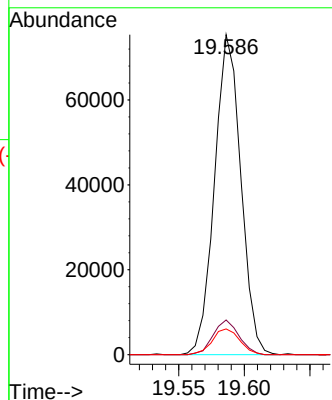
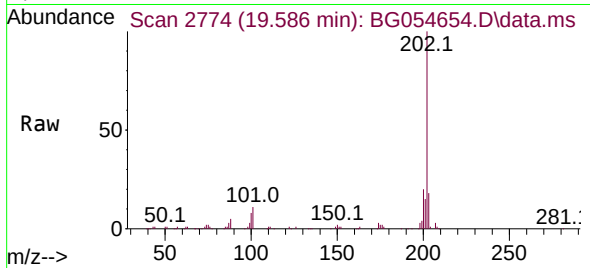




#80
Fluoranthene
Concen: 4.073 ng/u1
RT: 19.586 min Scan# 2774
Delta R.T. -0.000 min
Lab File: BG054654.D
Acq: 18 Aug 2022 15:37

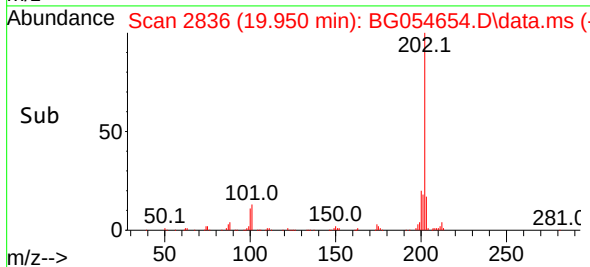
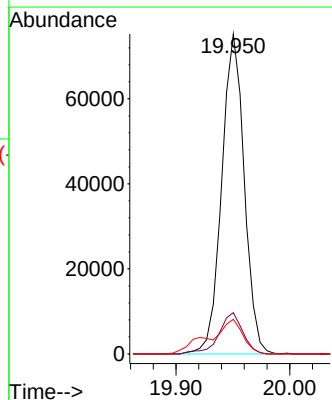
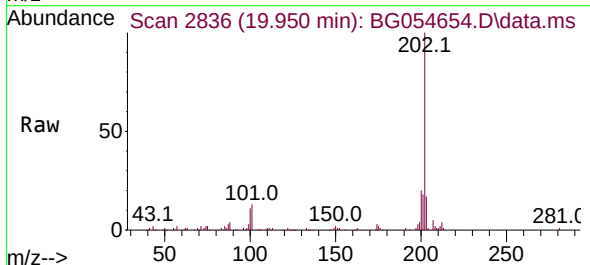
Instrument : BNA_G
ClientSampleId : MDL-MED-SOIL-QT2-2022-03

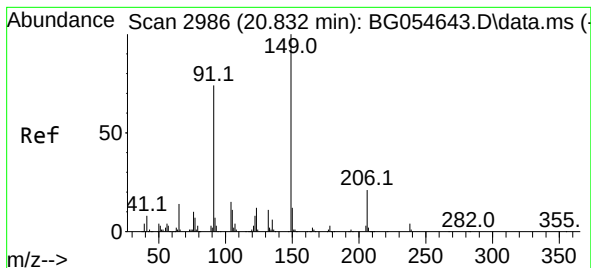
Tgt Ion:202 Resp: 105022
Ion Ratio Lower Upper
202 100
101 10.8 8.0 12.0
100 8.0 6.7 10.1



#82
Pyrene
Concen: 4.039 ng/u1
RT: 19.950 min Scan# 2836
Delta R.T. -0.000 min
Lab File: BG054654.D
Acq: 18 Aug 2022 15:37

Tgt Ion:202 Resp: 103519
Ion Ratio Lower Upper
202 100
101 12.9 10.1 15.1
100 10.8 8.4 12.6





#83

Butylbenzylphthalate

Concen: 3.970 ng/ul

RT: 20.832 min Scan# 2986

Delta R.T. -0.000 min

Lab File: BG054654.D

Acq: 18 Aug 2022 15:37

Instrument :

BNA_G

ClientSampleId :

MDL-MED-SOIL-QT2-2022-03

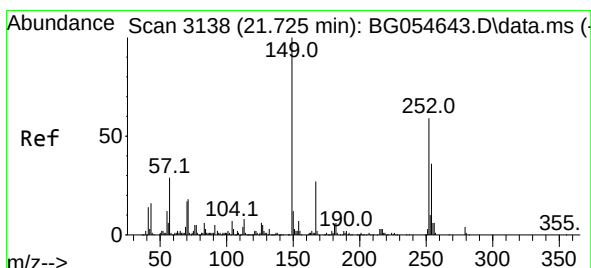
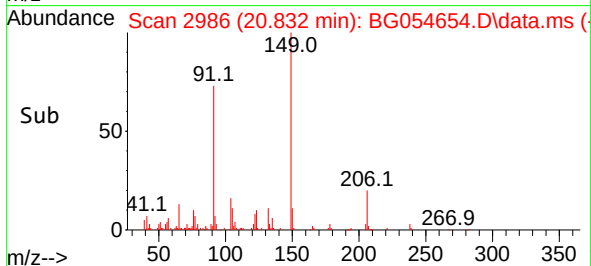
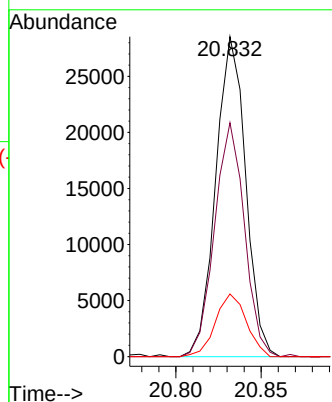
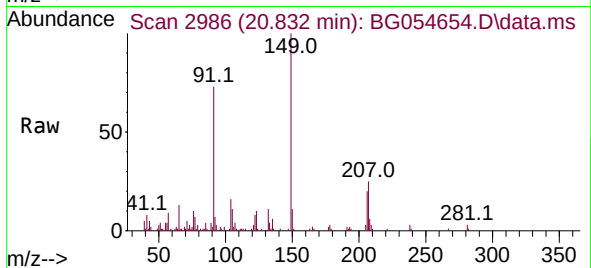
Tgt Ion:149 Resp: 34840

Ion Ratio Lower Upper

149 100

91 73.1 59.1 88.7

206 19.6 16.8 25.2



#84

3,3'-Dichlorobenzidine

Concen: 3.539 ng/ul

RT: 21.725 min Scan# 3138

Delta R.T. -0.000 min

Lab File: BG054654.D

Acq: 18 Aug 2022 15:37

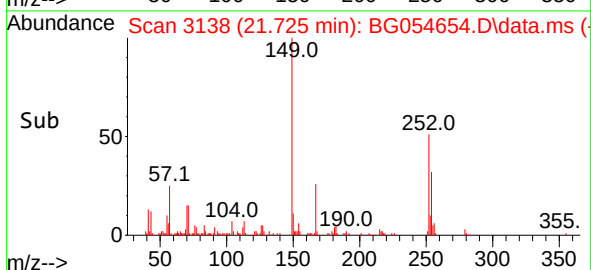
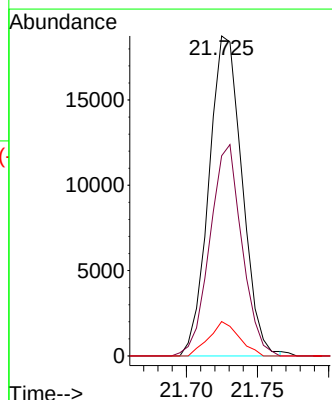
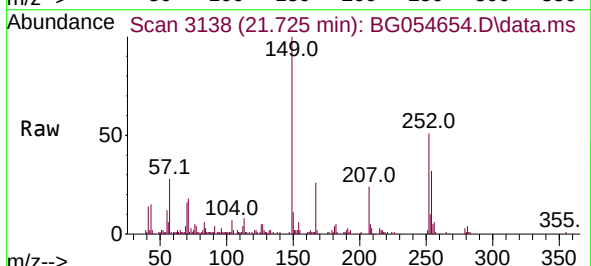
Tgt Ion:252 Resp: 30463

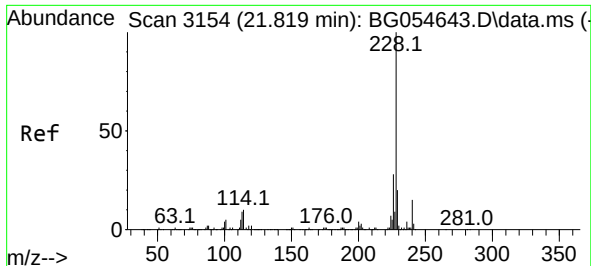
Ion Ratio Lower Upper

252 100

254 62.5 49.1 73.7

126 10.7 8.3 12.5

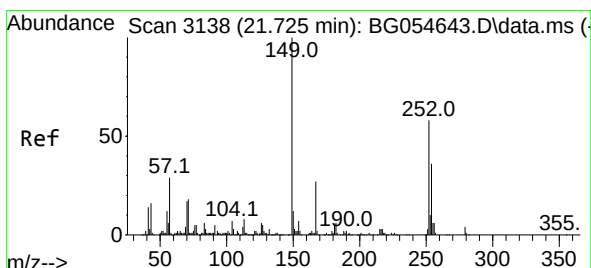
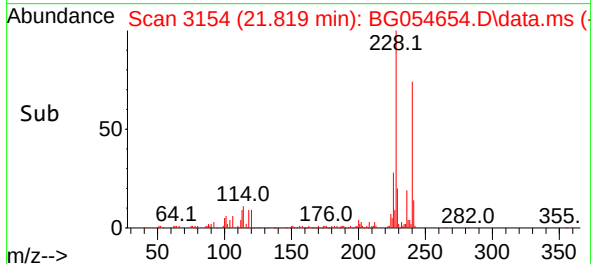
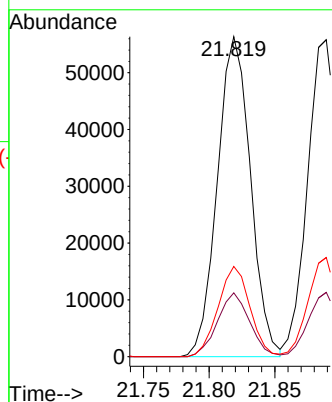
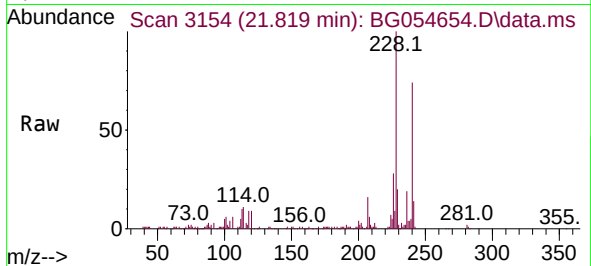




#85
Benzo(a)anthracene
Concen: 4.006 ng/ul
RT: 21.819 min Scan# 3154
Delta R.T. -0.000 min
Lab File: BG054654.D
Acq: 18 Aug 2022 15:37

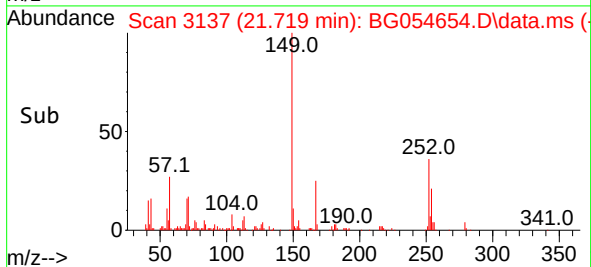
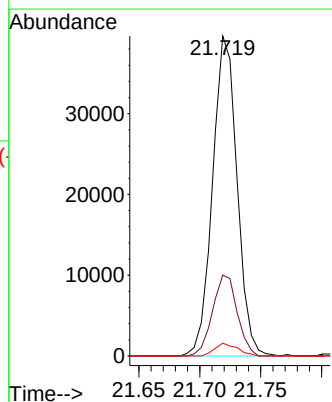
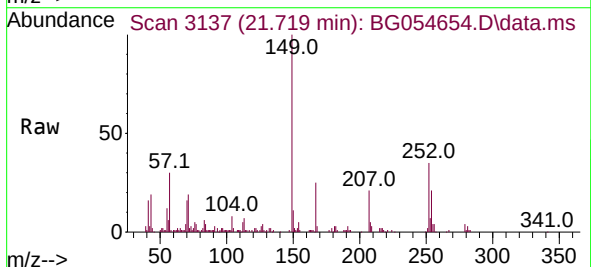
Instrument : BNA_G
ClientSampleId : MDL-MED-SOIL-QT2-2022-03

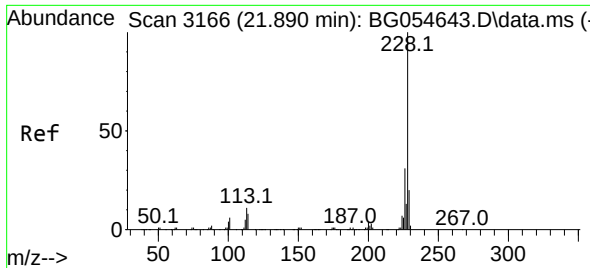
Tgt Ion:228 Resp: 98939
Ion Ratio Lower Upper
228 100
229 19.9 15.8 23.6
226 28.2 22.2 33.4



#86
Bis(2-ethylhexyl)phthalate
Concen: 4.194 ng/ul
RT: 21.719 min Scan# 3137
Delta R.T. -0.006 min
Lab File: BG054654.D
Acq: 18 Aug 2022 15:37

Tgt Ion:149 Resp: 55268
Ion Ratio Lower Upper
149 100
167 25.2 21.5 32.3
279 4.0 3.4 5.0

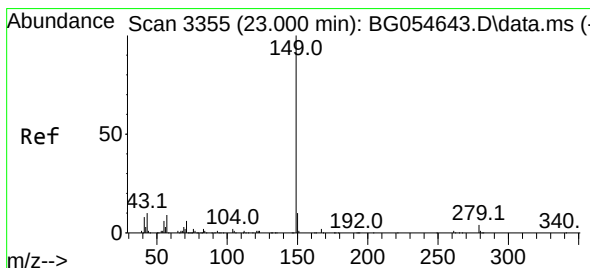
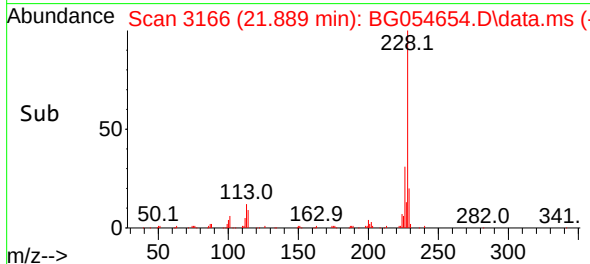
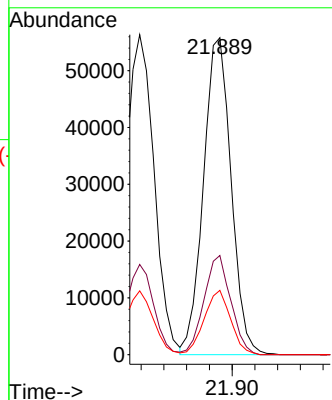
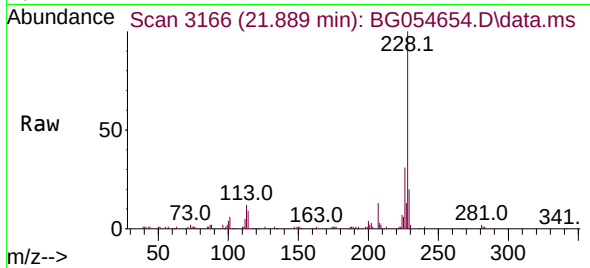




#87
Chrysene
Concen: 3.972 ng/ul
RT: 21.889 min Scan# 3166
Delta R.T. -0.000 min
Lab File: BG054654.D
Acq: 18 Aug 2022 15:37

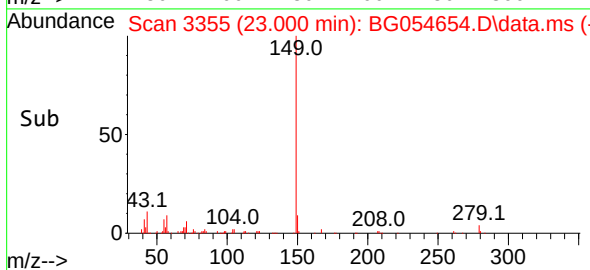
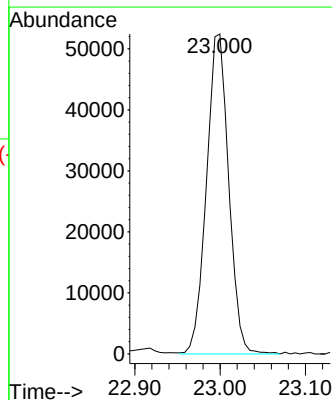
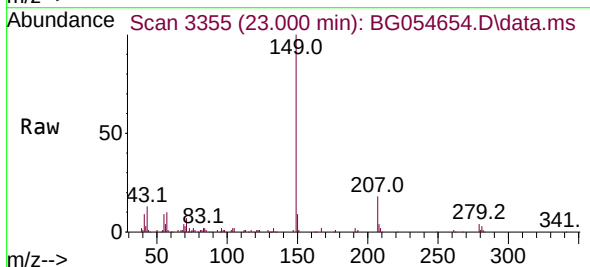
Instrument : BNA_G
ClientSampleId : MDL-MED-SOIL-QT2-2022-03

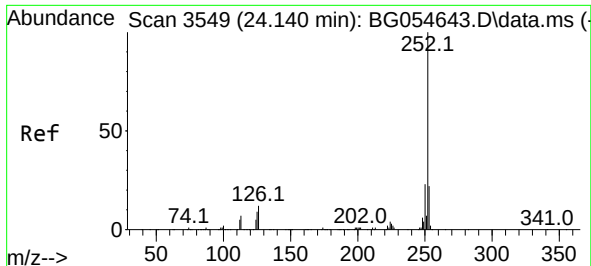
Tgt Ion:228 Resp: 94386
Ion Ratio Lower Upper
228 100
226 31.3 24.6 36.8
229 20.3 16.0 24.0



#89
Di-n-octyl phthalate
Concen: 4.148 ng/ul
RT: 23.000 min Scan# 3355
Delta R.T. -0.000 min
Lab File: BG054654.D
Acq: 18 Aug 2022 15:37

Tgt Ion:149 Resp: 94771

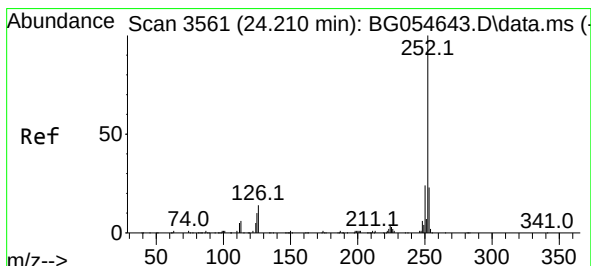
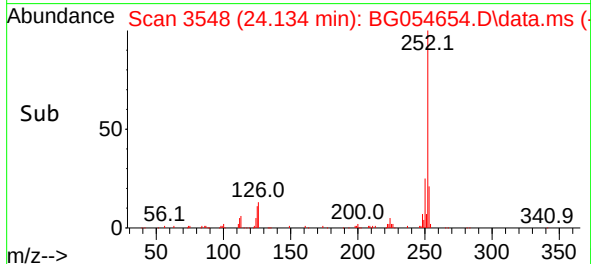
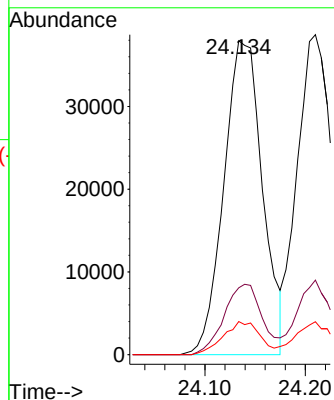
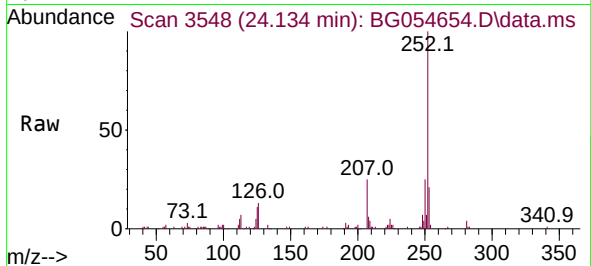




#90
Benzo(b)fluoranthene
Concen: 3.897 ng/ul
RT: 24.134 min Scan# 3548
Delta R.T. -0.006 min
Lab File: BG054654.D
Acq: 18 Aug 2022 15:37

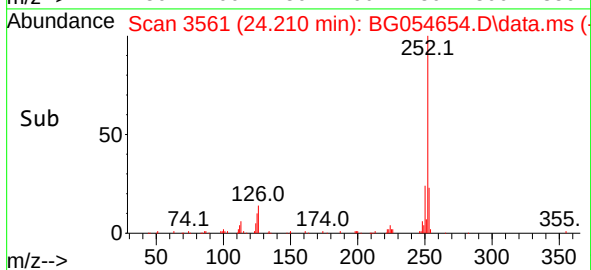
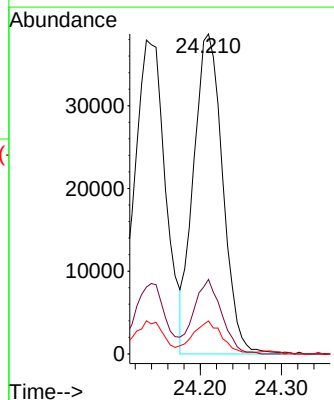
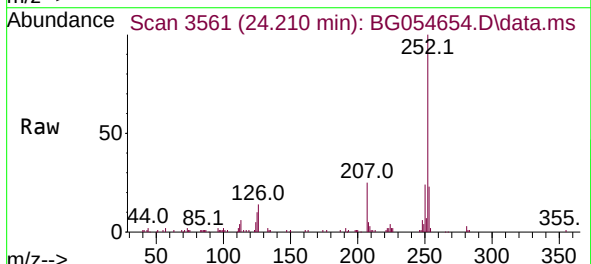
Instrument :
BNA_G
ClientSampleId :
MDL-MED-SOIL-QT2-2022-03

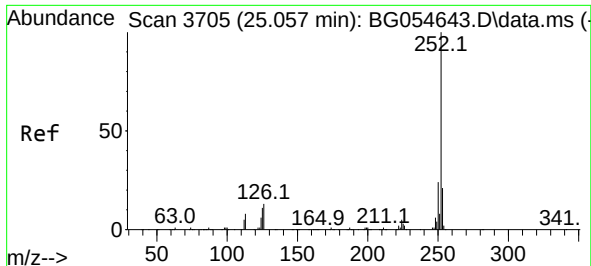
Tgt Ion:252 Resp: 101441
Ion Ratio Lower Upper
252 100
253 21.3 17.7 26.5
125 10.5 7.4 11.0



#91
Benzo(k)fluoranthene
Concen: 4.003 ng/ul
RT: 24.210 min Scan# 3561
Delta R.T. -0.000 min
Lab File: BG054654.D
Acq: 18 Aug 2022 15:37

Tgt Ion:252 Resp: 96539
Ion Ratio Lower Upper
252 100
253 23.3 18.1 27.1
125 10.3 7.6 11.4

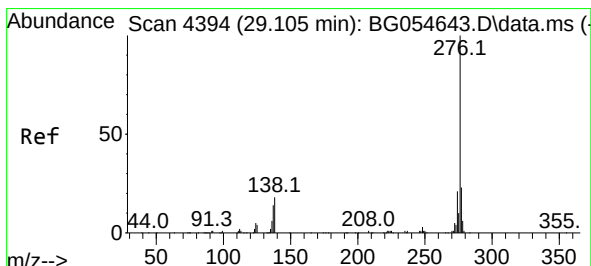
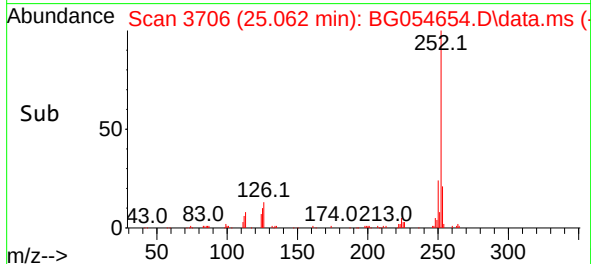
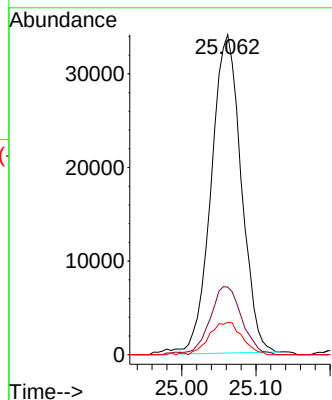
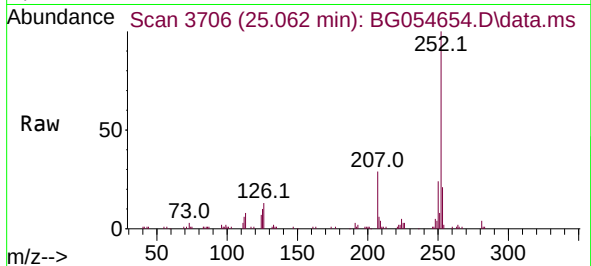




#93
Benzo(a)pyrene
Concen: 3.813 ng/ul
RT: 25.062 min Scan# 3706
Delta R.T. 0.005 min
Lab File: BG054654.D
Acq: 18 Aug 2022 15:37

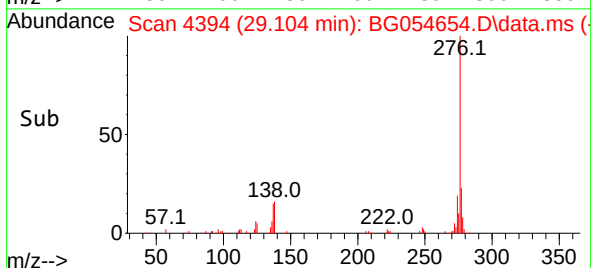
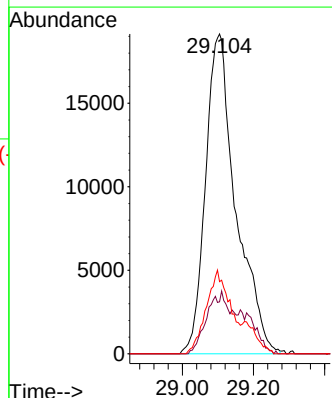
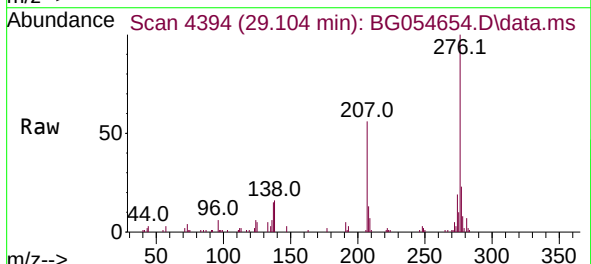
Instrument : BNA_G
ClientSampleId : MDL-MED-SOIL-QT2-2022-03

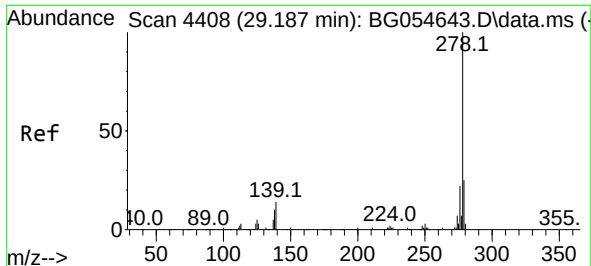
Tgt Ion:252 Resp: 95332
Ion Ratio Lower Upper
252 100
253 21.1 17.0 25.4
125 10.1 9.0 13.6



#94
Indeno(1,2,3-cd)pyrene
Concen: 3.860 ng/ul
RT: 29.104 min Scan# 4394
Delta R.T. -0.000 min
Lab File: BG054654.D
Acq: 18 Aug 2022 15:37

Tgt Ion:276 Resp: 113383
Ion Ratio Lower Upper
276 100
138 16.3 14.5 21.7
277 22.6 18.3 27.5

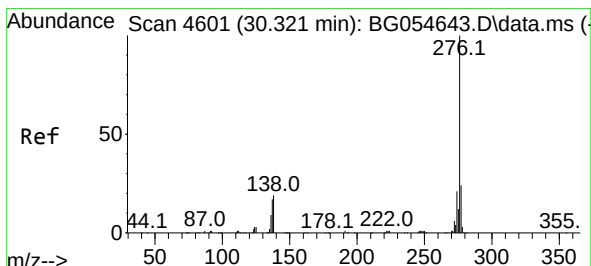
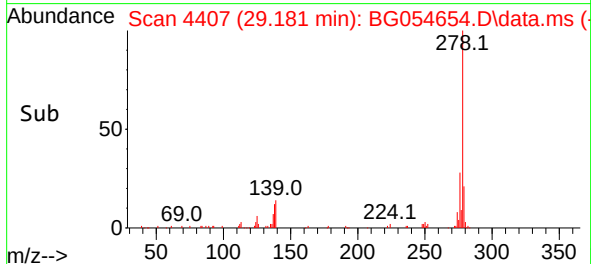
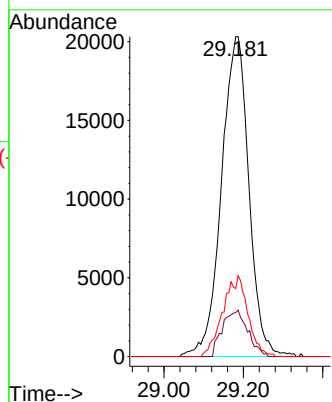
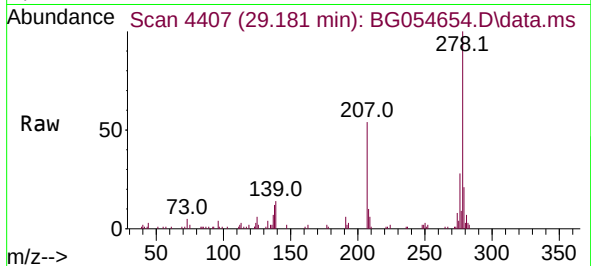




#95
 Dibenzo(a,h)anthracene
 Concen: 3.915 ng/ul
 RT: 29.181 min Scan# 4407
 Delta R.T. -0.006 min
 Lab File: BG054654.D
 Acq: 18 Aug 2022 15:37

Instrument : BNA_G
 ClientSampleId : MDL-MED-SOIL-QT2-2022-03

Tgt Ion:278 Resp: 97203
 Ion Ratio Lower Upper
 278 100
 139 13.8 11.2 16.8
 279 21.3 19.6 29.4



#96
 Benzo(g,h,i)perylene
 Concen: 3.886 ng/ul
 RT: 30.321 min Scan# 4601
 Delta R.T. -0.000 min
 Lab File: BG054654.D
 Acq: 18 Aug 2022 15:37

Tgt Ion:276 Resp: 95221
 Ion Ratio Lower Upper
 276 100
 138 18.7 15.4 23.2
 277 24.0 19.5 29.3

