

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG102721\
 Data File : BG050740.D
 Acq On : 27 Oct 2021 11:34
 Operator : CG/JU
 Sample : PB140133BS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SLCS133

Manual Integrations
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Quant Time: Oct 27 12:42:01 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG102721.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Oct 26 18:31:25 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.248	152	29611	20.000	ng/u1	0.00
20) Naphthalene-d8	11.074	136	130852	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.875	164	89512	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.625	188	202530	20.000	ng/u1	0.00
79) Chrysene-d12	21.932	240	173339	20.000	ng/u1	0.00
88) Perylene-d12	25.363	264	169232	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.600	96	5068	6.744	ng/uL	0.00
4) Pyridine-d5	4.029	84	71189	29.913	ng/u1	0.00
7) Phenol-d5	7.390	99	89907	32.674	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.560	67	56875	32.127	ng/u1	0.00
11) 2-Chlorophenol-d4	7.778	132	63936	33.079	ng/u1	0.00
15) 4-Methylphenol-d8	8.947	113	69507	32.716	ng/u1	0.00
21) Nitrobenzene-d5	9.423	128	32790	32.830	ng/u1	0.00
24) 2-Nitrophenol-d4	10.145	143	36179	32.122	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.686	165	61961	31.325	ng/u1	0.00
31) 4-Chloroaniline-d4	11.209	131	85393	29.416	ng/u1	0.00
46) Dimethylphthalate-d6	14.270	166	206210	32.620	ng/u1	0.00
49) Acenaphthylene-d8	14.576	160	247126	31.478	ng/u1	0.00
54) 4-Nitrophenol-d4	15.057	143	37761	33.005	ng/u1	0.00
60) Fluorene-d10	15.862	176	178695	32.893	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.980	200	37065	31.273	ng/u1	0.00
73) Anthracene-d10	17.725	188	285206	32.844	ng/u1	0.00
81) Pyrene-d10	19.999	212	337351	34.151	ng/u1	0.00
92) Benzo(a)pyrene-d12	25.122	264	276102	31.710	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.641	88	11040	11.842	ng/uL#	83
5) Pyridine	4.047	79	78121	31.568	ng/u1	98
6) Benzaldehyde	7.378	77	65997	48.069	ng/u1	95
8) Phenol	7.419	94	94382	32.881	ng/u1	98
10) Bis(2-Chloroethyl)ether	7.654	93	69269	31.986	ng/u1	92
12) 2-Chlorophenol	7.807	128	66128	34.039	ng/u1	92
13) 2-Methylphenol	8.682	108	67433	31.729	ng/u1	99
14) 2,2'-oxybis(1-Chloropr...	8.765	45	113860	33.303	ng/u1	99
16) Acetophenone	9.076	105	107970	32.449	ng/u1	99
17) N-Nitroso-di-n-propyla...	9.053	70	66062	32.826	ng/u1	94
18) 4-Methylphenol	9.011	108	73161	32.640	ng/u1	93
19) Hexachloroethane	9.341	117	28054	33.464	ng/u1	90
22) Nitrobenzene	9.464	77	95135	32.774	ng/u1	100
23) Isophorone	9.981	82	179912	32.603	ng/u1	99
25) 2-Nitrophenol	10.181	139	38111	32.472	ng/u1	94
26) 2,4-Dimethylphenol	10.228	107	82774	32.261	ng/u1	93
27) Bis(2-Chloroethoxy)met...	10.463	93	97897	32.720	ng/u1	99
29) 2,4-Dichlorophenol	10.715	162	62304	32.603	ng/u1	94
30) Naphthalene	11.127	128	216185	32.387	ng/u1	98
32) 4-Chloroaniline	11.232	127	87614	30.051	ng/u1	94
33) Hexachlorobutadiene	11.397	225	42417	32.752	ng/u1	98
34) Caprolactam	11.990	113	25988m	32.763	ng/u1	
35) 4-Chloro-3-methylphenol	12.331	107	77954	32.764	ng/u1	96
36) 2-Methylnaphthalene	12.713	142	146148	32.736	ng/u1	97

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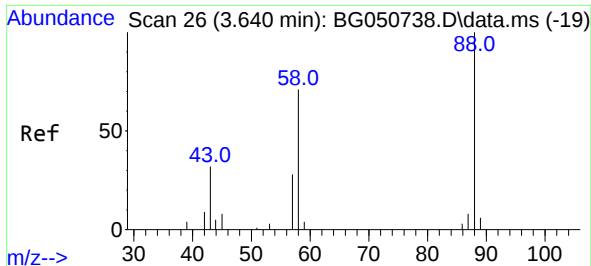
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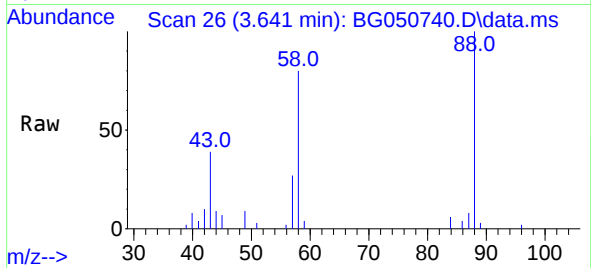
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.930	142	145806	32.336	ng/ul	98
39) 1,2,4,5-Tetrachloroben...	13.077	216	79199	31.849	ng/ul#	97
40) Hexachlorocyclopentadiene	13.048	237	35247	26.371	ng/ul	91
41) 2,4,6-Trichlorophenol	13.312	196	52882	32.308	ng/ul	94
42) 2,4,5-Trichlorophenol	13.389	196	54387	31.484	ng/ul	98
43) 1,1'-Biphenyl	13.712	154	195938	31.593	ng/ul	100
44) 2-Chloronaphthalene	13.759	162	151481	31.540	ng/ul	98
45) 2-Nitroaniline	13.959	65	63473	33.136	ng/ul	93
47) Dimethylphthalate	14.317	163	211126	33.259	ng/ul	99
48) 2,6-Dinitrotoluene	14.446	165	43408	33.185	ng/ul	92
50) Acenaphthylene	14.605	152	252702	31.484	ng/ul	98
51) 3-Nitroaniline	14.775	138	47075	37.242	ng/ul	89
52) Acenaphthene	14.940	153	168810	32.193	ng/ul	98
53) 2,4-Dinitrophenol	14.987	184	22622	31.007	ng/ul#	86
55) 4-Nitrophenol	15.075	109	36936	33.573	ng/ul	91
56) Dibenzofuran	15.269	168	240057	32.379	ng/ul	96
57) 2,4-Dinitrotoluene	15.228	165	64004	34.102	ng/ul#	96
58) 2,3,4,6-Tetrachlorophenol	15.492	232	44799	33.271	ng/ul#	87
59) Diethylphthalate	15.668	149	230279	33.958	ng/ul	99
61) Fluorene	15.921	166	190718	32.408	ng/ul	97
62) 4-Chlorophenyl-phenyle...	15.903	204	101789	32.796	ng/ul	97
63) 4-Nitroaniline	15.939	138	48705	41.163	ng/ul	98
66) 4,6-Dinitro-2-methylph...	15.997	198	36352	31.751	ng/ul	92
67) N-Nitrosodiphenylamine	16.121	169	175908	32.687	ng/ul	95
68) 4-Bromophenyl-phenylether	16.802	248	61625	32.295	ng/ul	92
69) Hexachlorobenzene	16.926	284	64250	32.969	ng/ul	96
70) Atrazine	17.061	200	74054	32.143	ng/ul	97
71) Pentachlorophenol	17.267	266	27669	27.861	ng/ul	97
72) Phenanthrene	17.666	178	341199	33.701	ng/ul	99
74) Anthracene	17.760	178	335783	33.248	ng/ul	100
75) 1,2,3,4-Tetrachloroben...	13.682	216	81359	30.045	ng/uL	98
76) Pentachlorobenzene	15.192	250	74217	29.675	ng/uL	99
77) Carbazole	18.024	167	320970	34.226	ng/ul	99
78) Di-n-butylphthalate	18.559	149	412701	34.845	ng/ul	100
80) Fluoranthene	19.664	202	422962	33.595	ng/ul	97
82) Pyrene	20.028	202	409405	33.256	ng/ul#	96
83) Butylbenzylphthalate	20.892	149	175618	33.650	ng/ul	97
84) 3,3'-Dichlorobenzidine	21.814	252	128497	33.421	ng/ul	98
85) Benzo(a)anthracene	21.908	228	368185	33.491	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.779	149	251021	33.798	ng/ul	99
87) Chrysene	21.979	228	353708	33.792	ng/ul	98
89) Di-n-octyl phthalate	23.060	149	425712	34.552	ng/ul	100
90) Benzo(b)fluoranthene	24.264	252	373662	34.592	ng/ul	98
91) Benzo(k)fluoranthene	24.335	252	335499	33.327	ng/ul	99
93) Benzo(a)pyrene	25.198	252	350114	33.816	ng/ul	99
94) Indeno(1,2,3-cd)pyrene	29.299	276	385671	33.709	ng/ul	97
95) Dibenzo(a,h)anthracene	29.370	278	332759	33.816	ng/ul	99
96) Benzo(g,h,i)perylene	30.545	276	324403	33.940	ng/ul	96

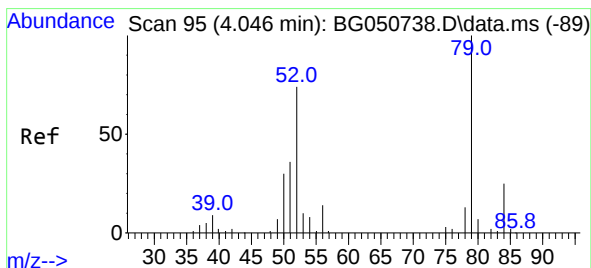
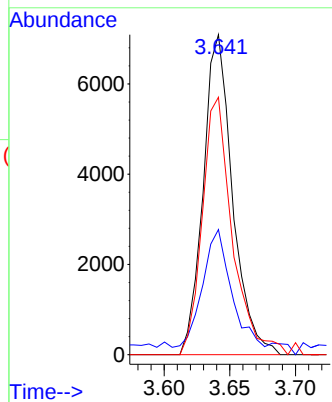
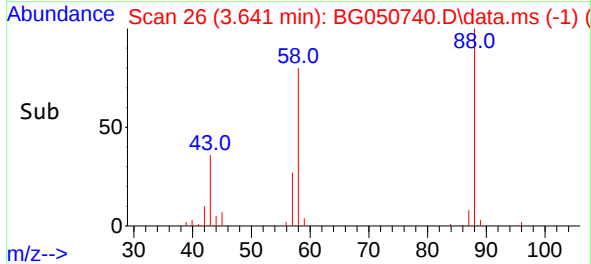
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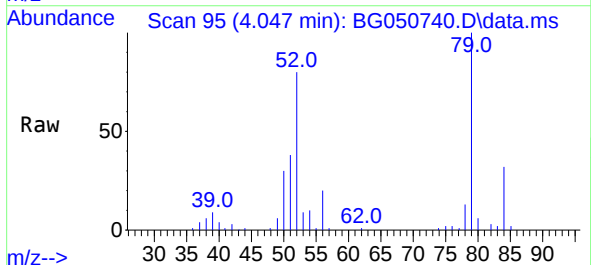
#2
1,4-Dioxane
Concen: 11.842 ng/uL
RT: 3.641 min Scan# 26
Delta R.T. -0.003 min
Lab File: BG050740.D
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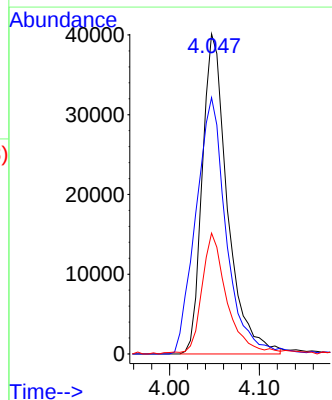
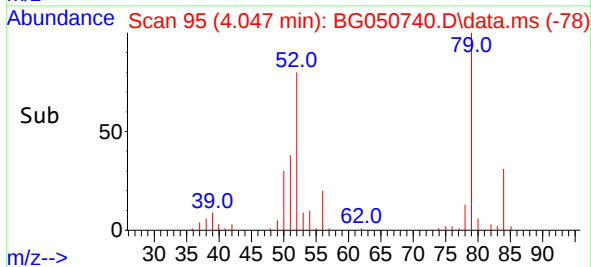
Tgt Ion: 88 Resp: 11040
Ion Ratio Lower Upper
88 100
43 39.1 23.8 35.8#
58 80.5 53.7 80.5



#5
Pyridine
Concen: 31.568 ng/uL
RT: 4.047 min Scan# 95
Delta R.T. -0.002 min
Lab File: BG050740.D
Acq: 27 Oct 2021 11:34



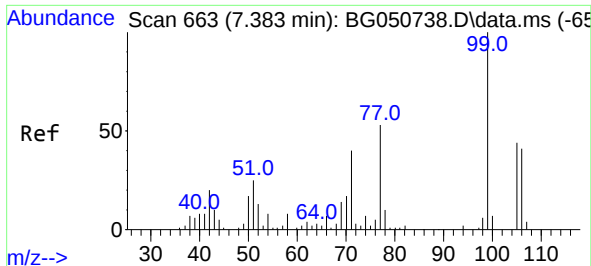
Tgt Ion: 79 Resp: 78121
Ion Ratio Lower Upper
79 100
52 80.1 61.8 92.8
51 37.8 30.6 45.8



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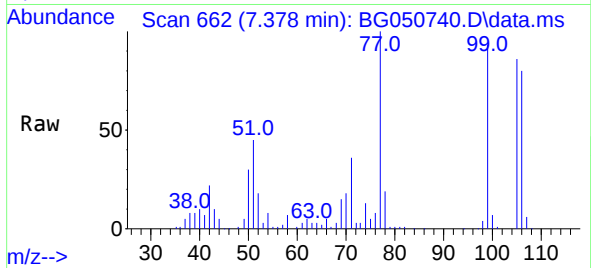
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#6
Benzaldehyde
Concen: 48.069 ng/ul
RT: 7.378 min Scan# 662
Delta R.T. -0.002 min
Lab File: BG050740.D
Acq: 27 Oct 2021 11:34

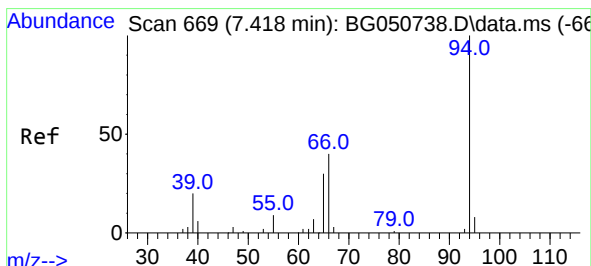
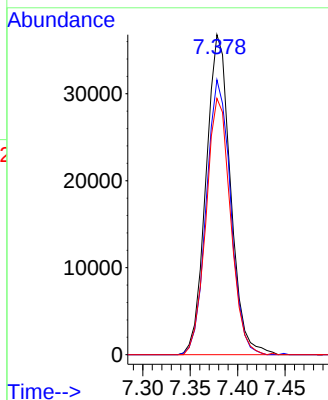
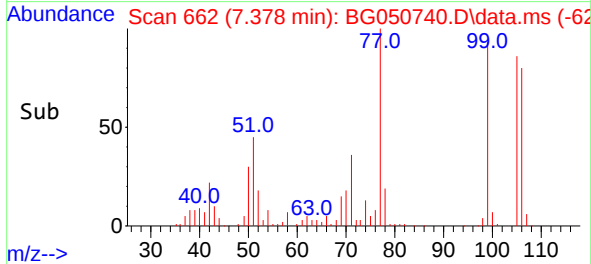
Instrument :
BNA_G
ClientSampled :
SLCS133



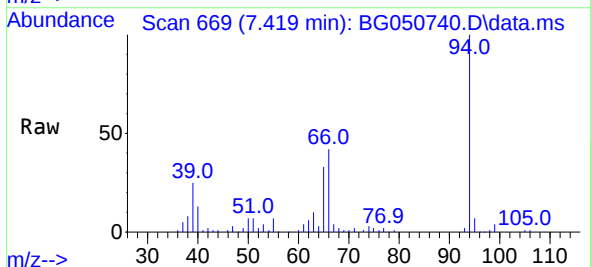
Tgt Ion: 77 Resp: 65997
Ion Ratio Lower Upper
77 100
105 85.9 64.2 96.4
106 80.1 62.1 93.1

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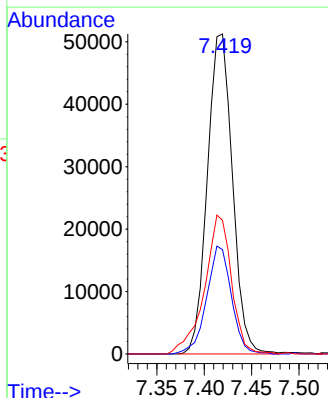
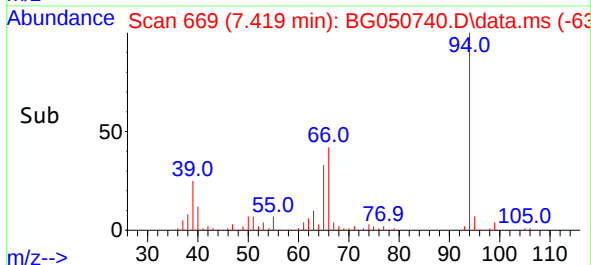
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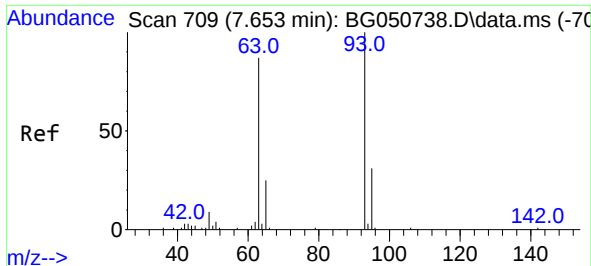


#8
Phenol
Concen: 32.881 ng/ul
RT: 7.419 min Scan# 669
Delta R.T. 0.004 min
Lab File: BG050740.D
Acq: 27 Oct 2021 11:34



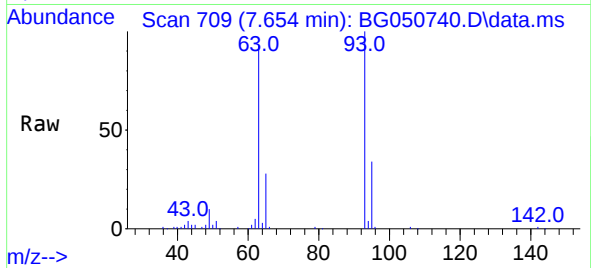
Tgt Ion: 94 Resp: 94382
Ion Ratio Lower Upper
94 100
65 32.6 25.3 37.9
66 41.8 34.9 52.3





#10
Bis(2-Chloroethyl)ether
Concen: 31.986 ng/ul
RT: 7.654 min Scan# 709
Delta R.T. -0.002 min
Lab File: BG050740.D
Acq: 27 Oct 2021 11:34

Instrument :
BNA_G
ClientSampled :
SLCS133

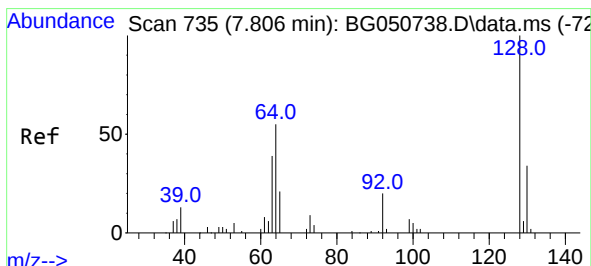
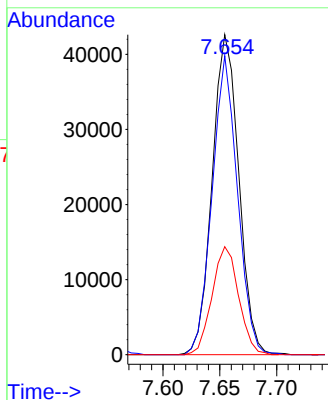
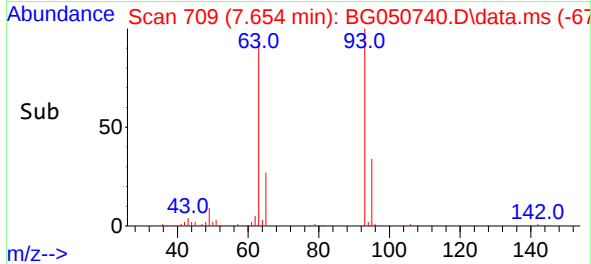


Tgt Ion: 93 Resp: 69269

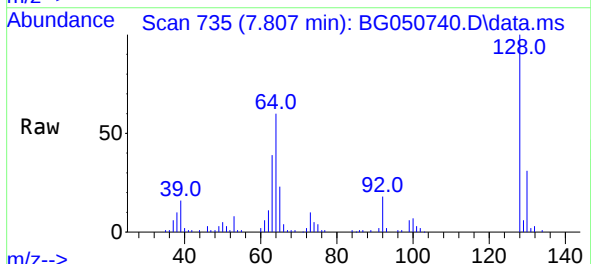
Ion	Ratio	Lower	Upper
93	100		
63	93.4	66.9	100.3
95	33.7	26.1	39.1

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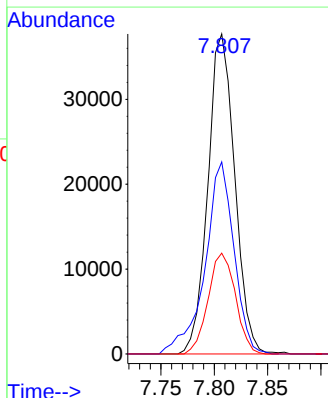
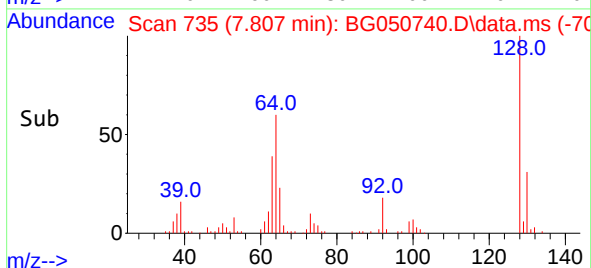


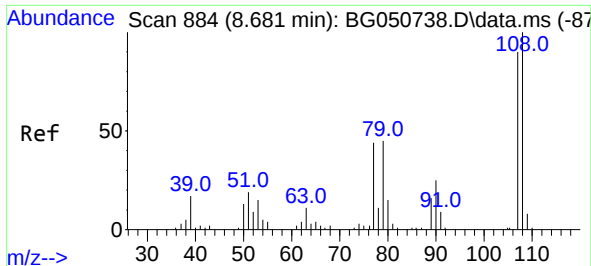
#12
2-Chlorophenol
Concen: 34.039 ng/ul
RT: 7.807 min Scan# 735
Delta R.T. -0.002 min
Lab File: BG050740.D
Acq: 27 Oct 2021 11:34



Tgt Ion: 128 Resp: 66128

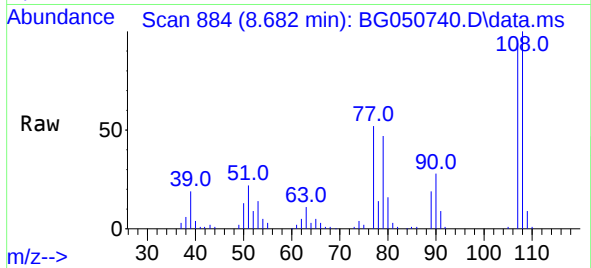
Ion	Ratio	Lower	Upper
128	100		
64	60.0	43.2	64.8
130	31.5	22.4	33.6





#13
2-Methylphenol
Concen: 31.729 ng/ul
RT: 8.682 min Scan# 884
Delta R.T. -0.002 min
Lab File: BG050740.D
Acq: 27 Oct 2021 11:34

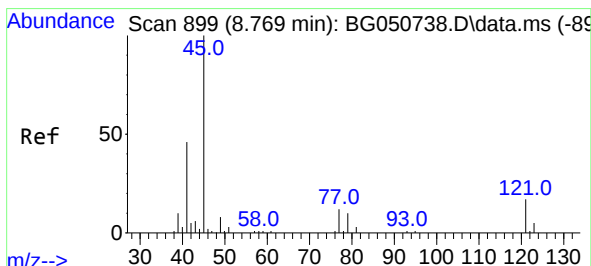
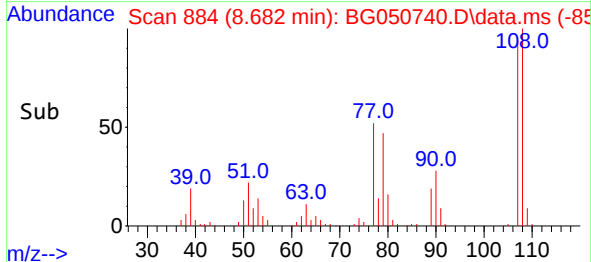
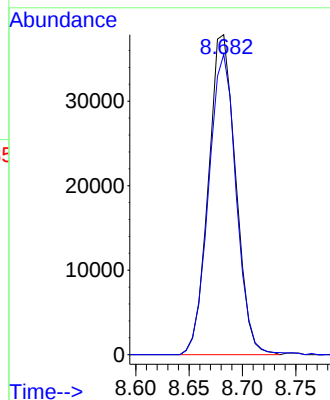
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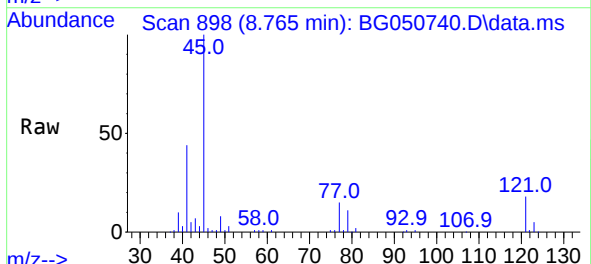
Tgt Ion:108 Resp: 67433
Ion Ratio Lower Upper
108 100
107 93.9 75.5 113.3

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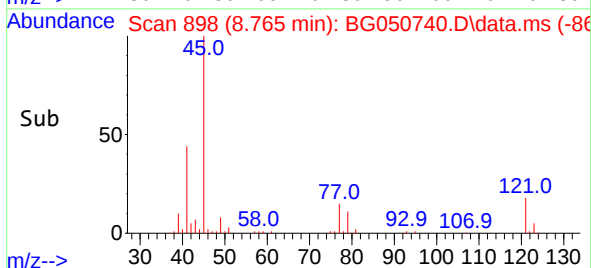
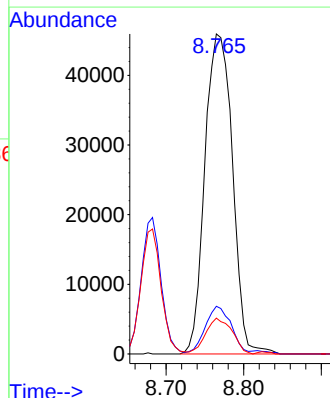
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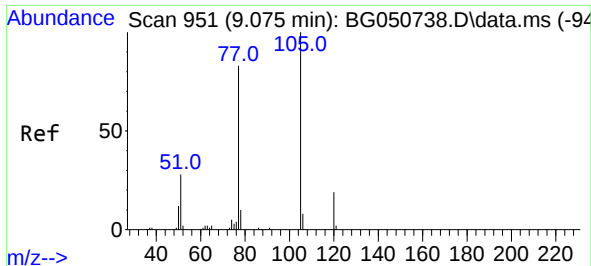


#14
2,2'-oxybis(1-Chloropropane)
Concen: 33.303 ng/ul
RT: 8.765 min Scan# 898
Delta R.T. -0.002 min
Lab File: BG050740.D
Acq: 27 Oct 2021 11:34



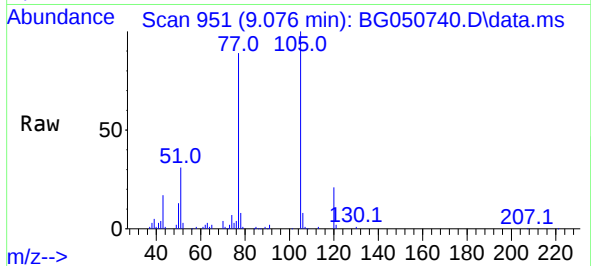
Tgt Ion: 45 Resp: 113860
Ion Ratio Lower Upper
45 100
77 14.9 11.4 17.2
79 11.2 8.6 13.0





#16
Acetophenone
Concen: 32.449 ng/ul
RT: 9.076 min Scan# 951
Delta R.T. -0.002 min
Lab File: BG050740.D
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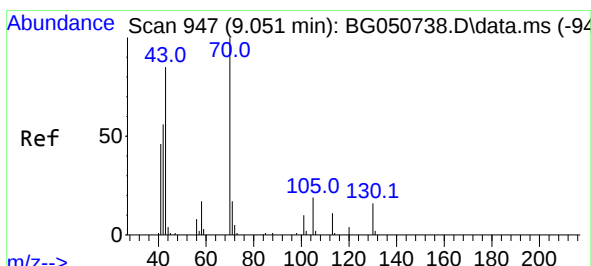
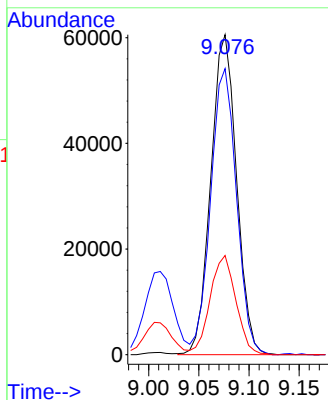
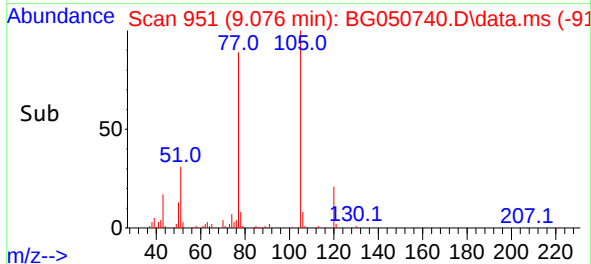
Instrument :
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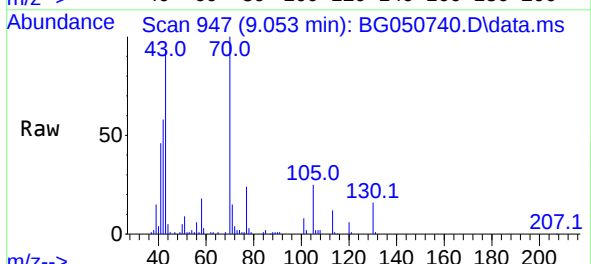
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Ion Ratio Lower Upper
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51 31.0 24.6 36.8

Manual Integrations
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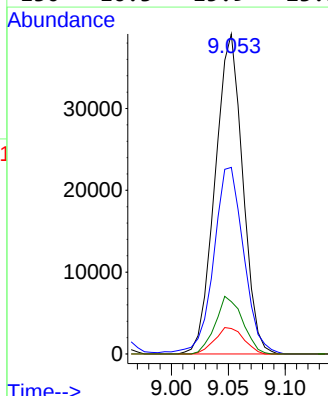
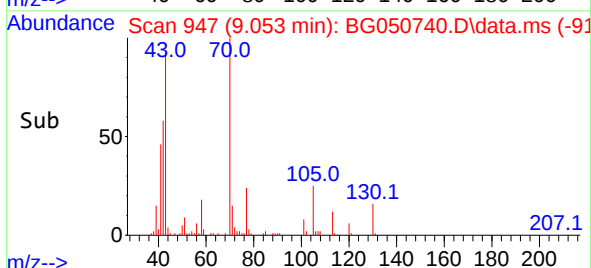
mohammad
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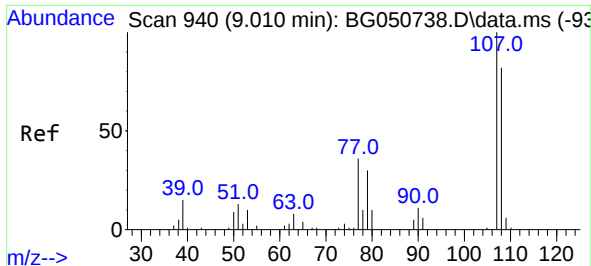


#17
N-Nitroso-di-n-propylamine
Concen: 32.826 ng/ul
RT: 9.053 min Scan# 947
Delta R.T. 0.004 min
Lab File: BG050740.D
Acq: 27 Oct 2021 11:34



Tgt Ion: 70 Resp: 66062
Ion Ratio Lower Upper
70 100
42 58.3 50.4 75.6
101 7.9 7.8 11.6
130 16.3 15.9 23.9





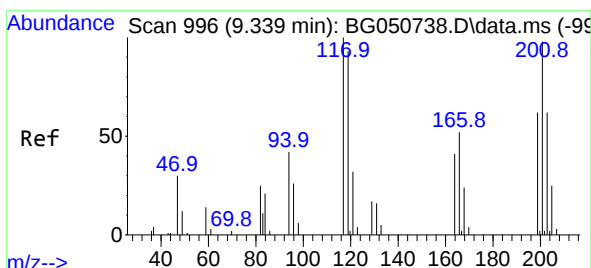
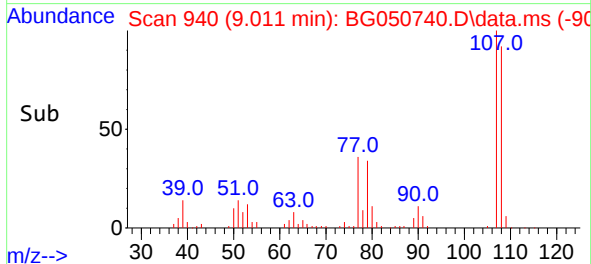
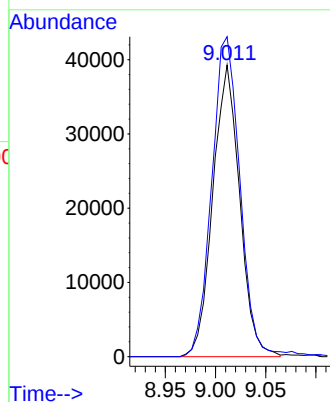
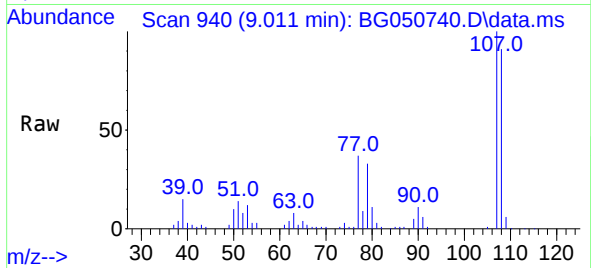
#18
4-Methylphenol
Concen: 32.640 ng/ul
RT: 9.011 min Scan# 940
Delta R.T. -0.002 min
Lab File: BG050740.D
Acq: 27 Oct 2021 11:34

Instrument :
BNA_G
ClientSampleId :
SLCS133

Tgt Ion:108 Resp: 73161
Ion Ratio Lower Upper
108 100
107 109.7 93.8 140.8

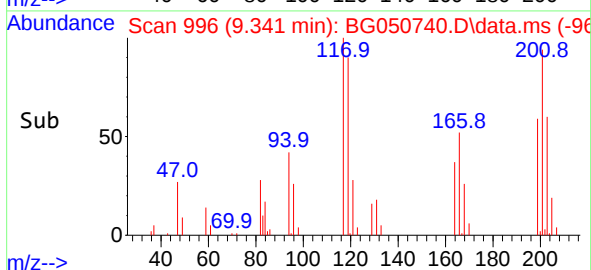
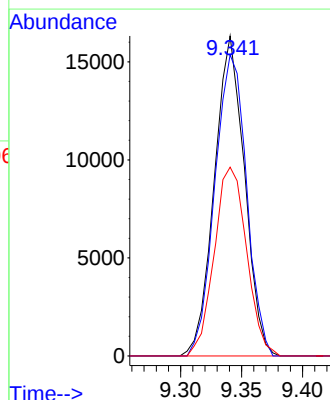
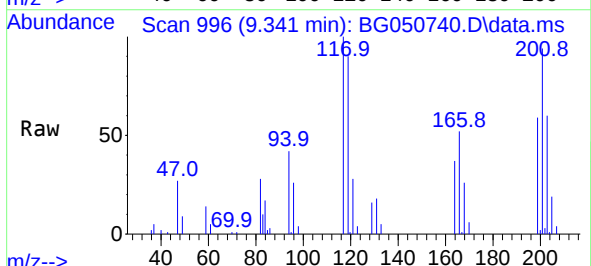
Manual Integrations
APPROVED

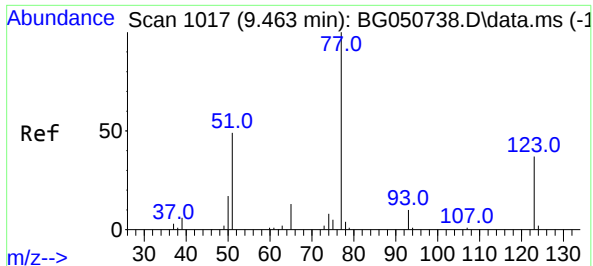
mohammad
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#19
Hexachloroethane
Concen: 33.464 ng/ul
RT: 9.341 min Scan# 996
Delta R.T. -0.002 min
Lab File: BG050740.D
Acq: 27 Oct 2021 11:34

Tgt Ion:117 Resp: 28054
Ion Ratio Lower Upper
117 100
201 94.2 83.0 124.4
199 59.0 53.8 80.6





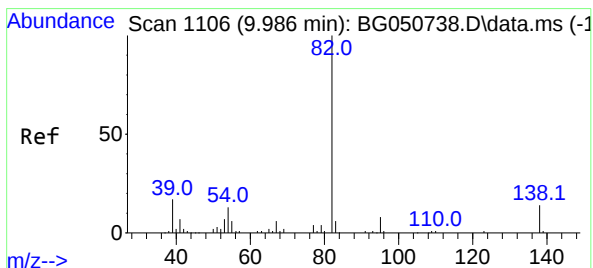
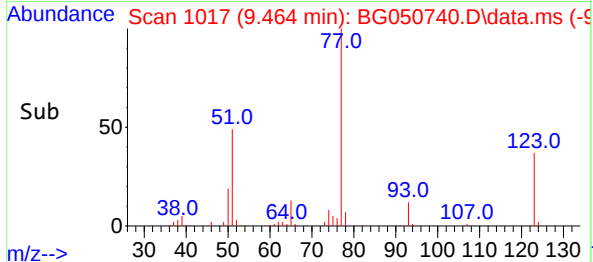
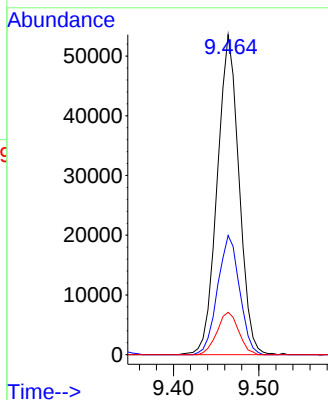
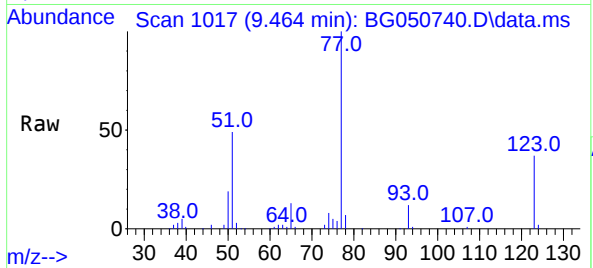
#22
Nitrobenzene
Concen: 32.774 ng/ul
RT: 9.464 min Scan# 1017
Delta R.T. -0.002 min
Lab File: BG050740.D
Acq: 27 Oct 2021 11:34

Instrument :
BNA_G
ClientSampled :
SLCS133

Tgt Ion: 77 Resp: 95135
Ion Ratio Lower Upper
77 100
123 37.2 29.9 44.9
65 13.3 11.0 16.4

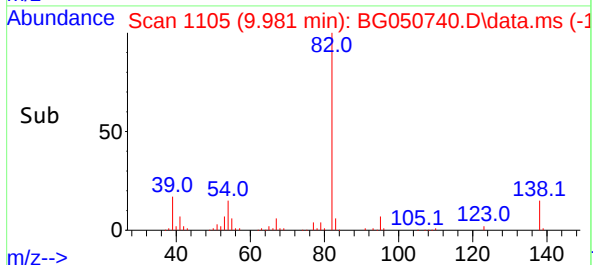
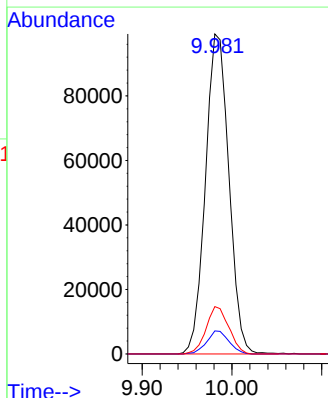
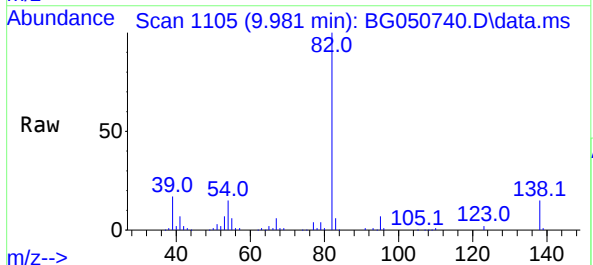
Manual Integrations
APPROVED

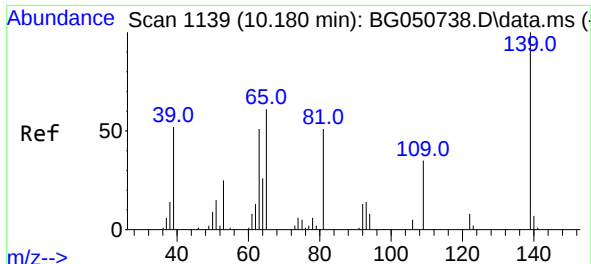
mohammad
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#23
Isophorone
Concen: 32.603 ng/ul
RT: 9.981 min Scan# 1105
Delta R.T. -0.002 min
Lab File: BG050740.D
Acq: 27 Oct 2021 11:34

Tgt Ion: 82 Resp: 179912
Ion Ratio Lower Upper
82 100
95 7.2 5.5 8.3
138 14.8 11.6 17.4





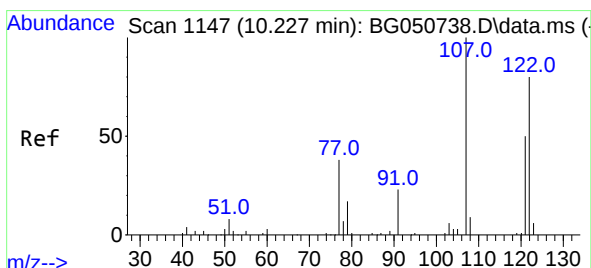
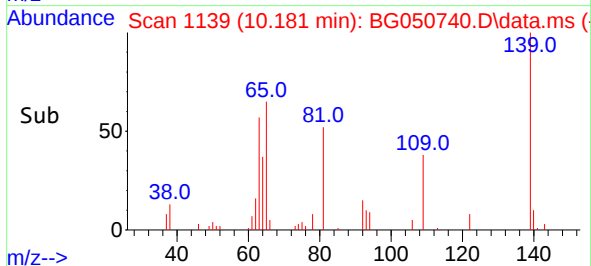
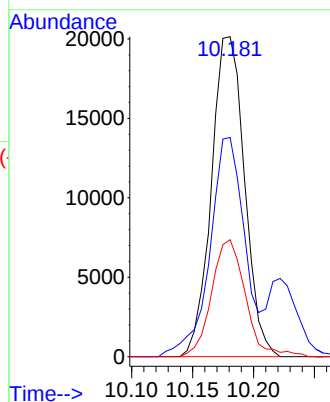
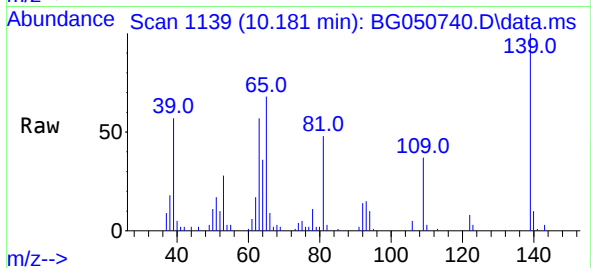
#25
2-Nitrophenol
Concen: 32.472 ng/ul
RT: 10.181 min Scan# 1139
Delta R.T. -0.002 min
Lab File: BG050740.D
Acq: 27 Oct 2021 11:34

Instrument :
BNA_G
ClientSampled :
SLCS133

Tgt Ion:	139	Resp:	38111
Ion	Ratio	Lower	Upper
139	100		
65	68.5	49.1	73.7
109	36.6	28.6	42.8

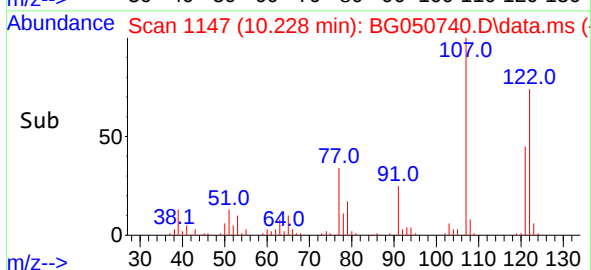
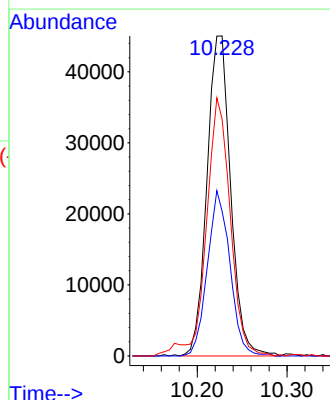
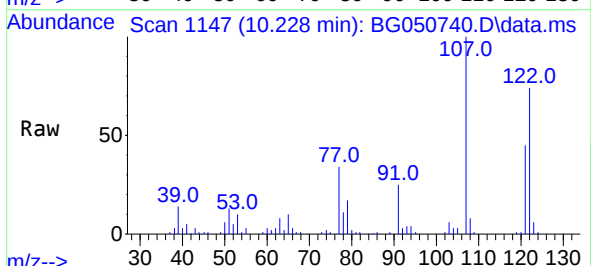
Manual Integrations
APPROVED

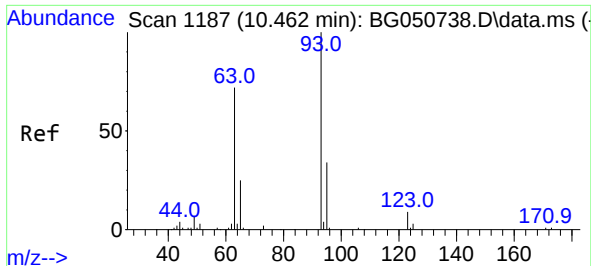
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#26
2,4-Dimethylphenol
Concen: 32.261 ng/ul
RT: 10.228 min Scan# 1147
Delta R.T. 0.004 min
Lab File: BG050740.D
Acq: 27 Oct 2021 11:34

Tgt Ion:	107	Resp:	82774
Ion	Ratio	Lower	Upper
107	100		
121	45.2	39.0	58.6
122	74.0	64.6	97.0





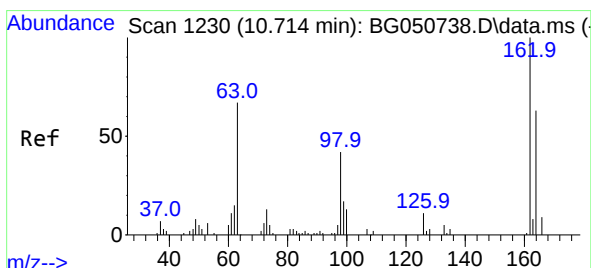
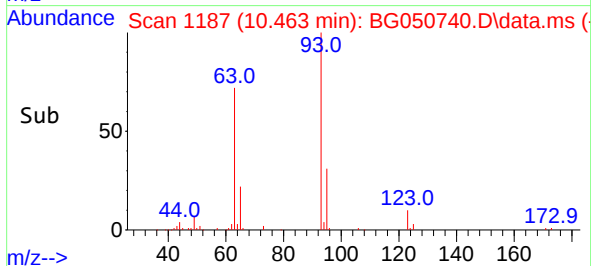
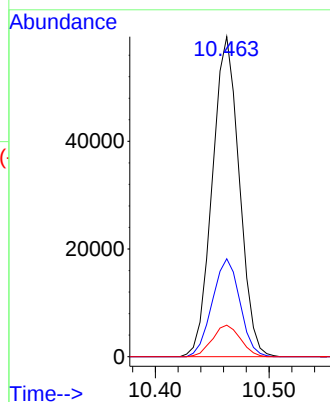
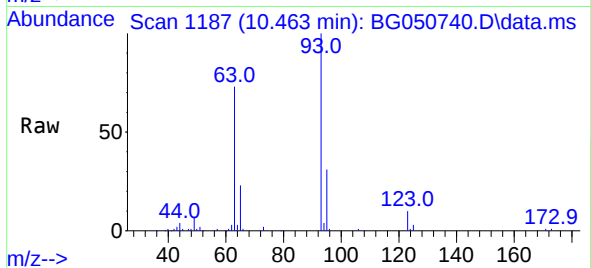
#27
Bis(2-Chloroethoxy)methane
Concen: 32.720 ng/ul
RT: 10.463 min Scan# 1187
Delta R.T. -0.002 min
Lab File: BG050740.D
Acq: 27 Oct 2021 11:34

Tgt Ion: 93 Resp: 97897
Ion Ratio Lower Upper
93 100
95 30.6 24.6 37.0
123 9.9 8.3 12.5

Instrument :
BNA_G
ClientSampled :
SLCS133

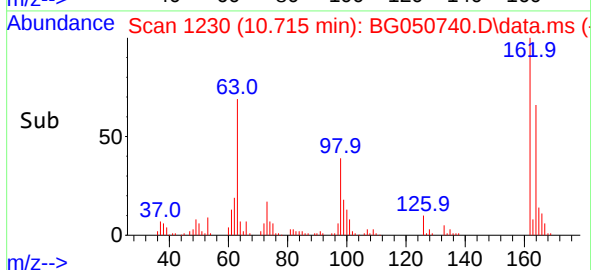
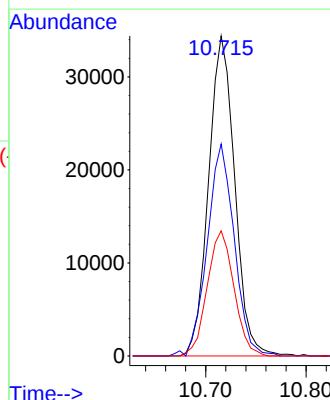
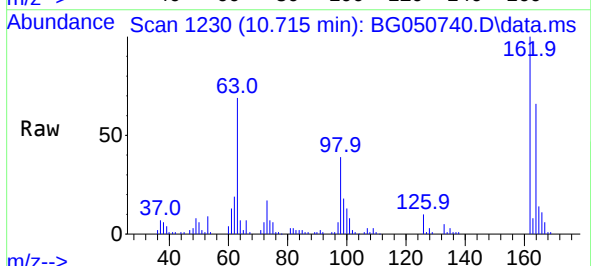
Manual Integrations
APPROVED

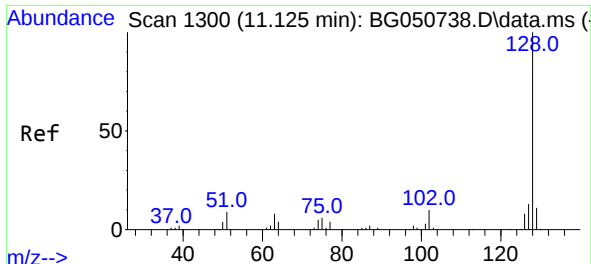
mohammad
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#29
2,4-Dichlorophenol
Concen: 32.603 ng/ul
RT: 10.715 min Scan# 1230
Delta R.T. -0.002 min
Lab File: BG050740.D
Acq: 27 Oct 2021 11:34

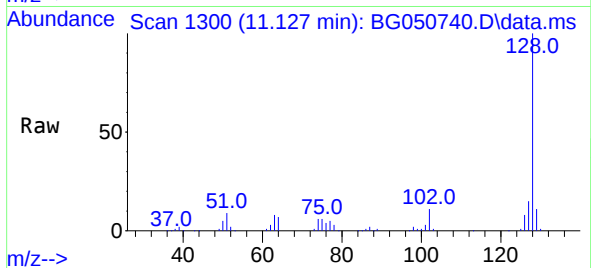
Tgt Ion:162 Resp: 62304
Ion Ratio Lower Upper
162 100
164 66.3 49.4 74.0
98 39.1 29.0 43.4





#30
Naphthalene
Concen: 32.387 ng/ul
RT: 11.127 min Scan# 1300
Delta R.T. -0.002 min
Lab File: BG050740.D
Acq: 27 Oct 2021 11:34

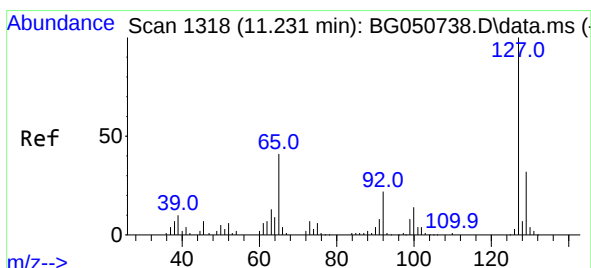
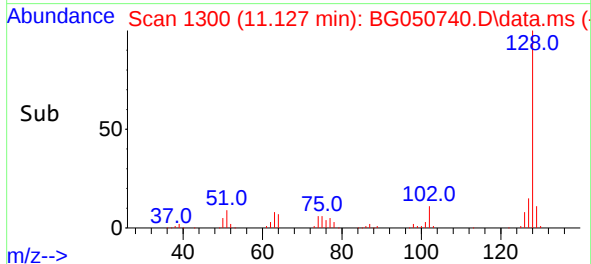
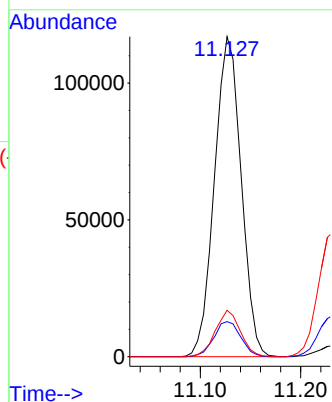
Instrument :
BNA_G
ClientSampleId :
SLCS133



Tgt Ion:128 Resp: 216185
Ion Ratio Lower Upper
128 100
129 10.9 8.2 12.2
127 14.5 11.0 16.4

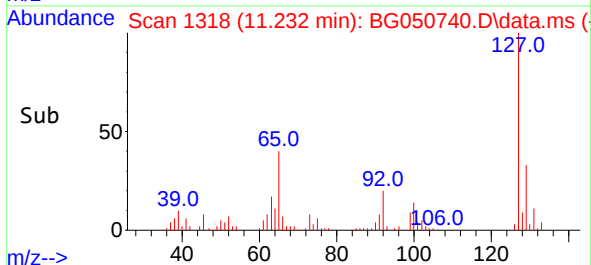
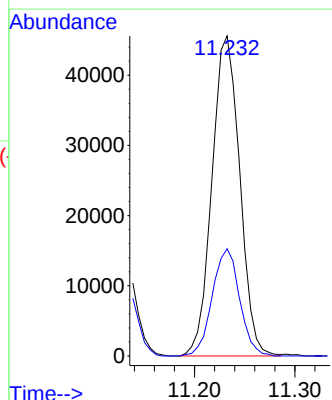
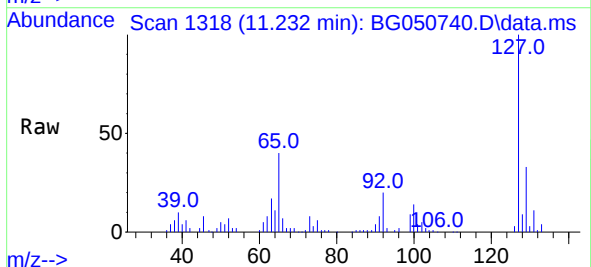
Manual Integrations
APPROVED

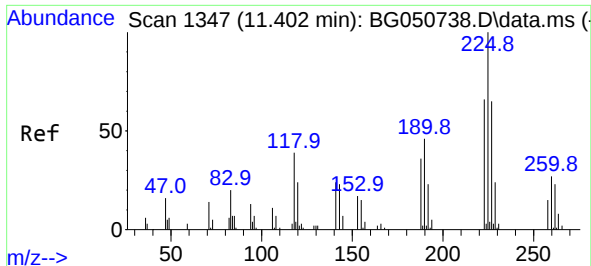
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#32
4-Chloroaniline
Concen: 30.051 ng/ul
RT: 11.232 min Scan# 1318
Delta R.T. -0.002 min
Lab File: BG050740.D
Acq: 27 Oct 2021 11:34

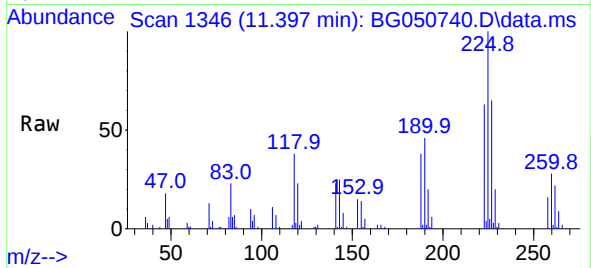
Tgt Ion:127 Resp: 87614
Ion Ratio Lower Upper
127 100
129 33.5 24.3 36.5





#33
Hexachlorobutadiene
Concen: 32.752 ng/ul
RT: 11.397 min Scan# 1346
Delta R.T. -0.002 min
Lab File: BG050740.D
Acq: 27 Oct 2021 11:34

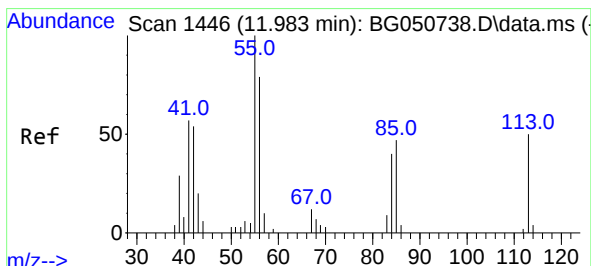
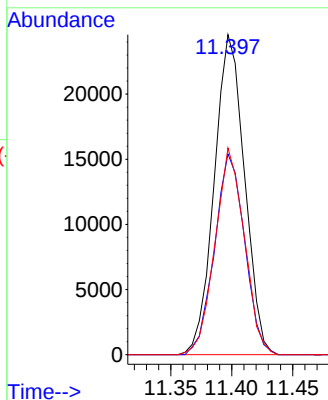
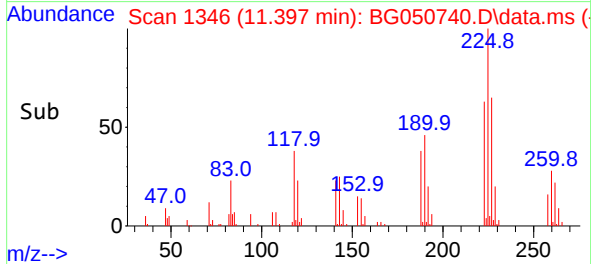
Instrument :
BNA_G
ClientSampled :
SLCS133



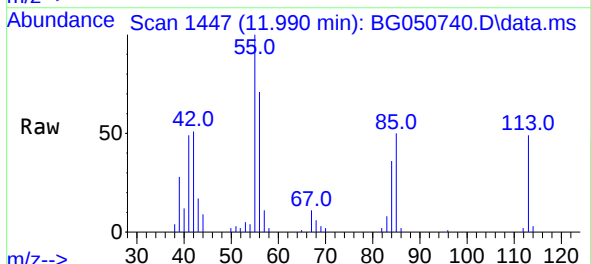
Tgt Ion:225 Resp: 42417
Ion Ratio Lower Upper
225 100
223 62.7 51.1 76.7
227 64.6 52.7 79.1

Manual Integrations
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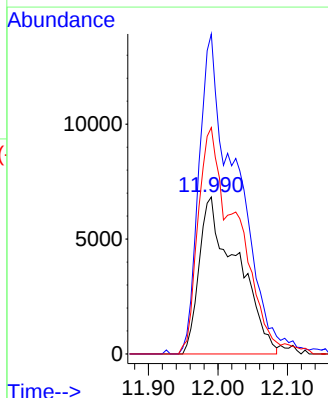
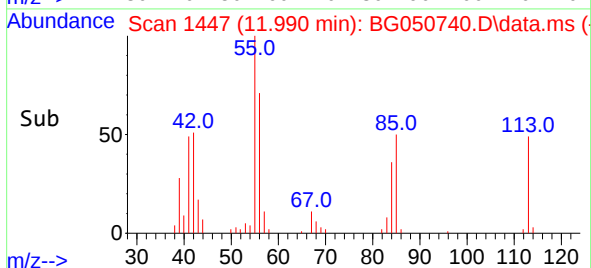
mohammad
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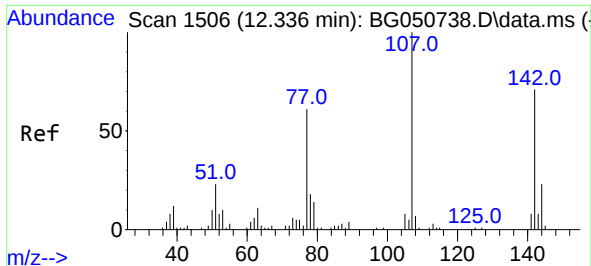


#34
Caprolactam
Concen: 32.763 ng/ul m
RT: 11.990 min Scan# 1447
Delta R.T. -0.002 min
Lab File: BG050740.D
Acq: 27 Oct 2021 11:34



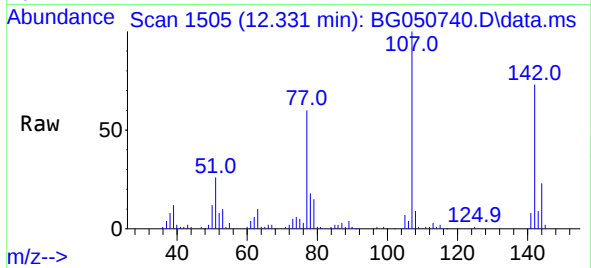
Tgt Ion:113 Resp: 25988
Ion Ratio Lower Upper
113 100
55 203.8 144.1 216.1
56 144.1 105.8 158.8





#35
4-Chloro-3-methylphenol
Concen: 32.764 ng/ul
RT: 12.331 min Scan# 1505
Delta R.T. -0.002 min
Lab File: BG050740.D
Acq: 27 Oct 2021 11:34

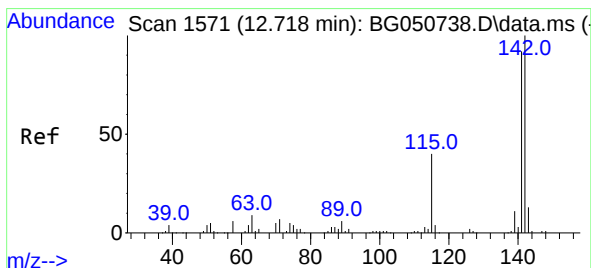
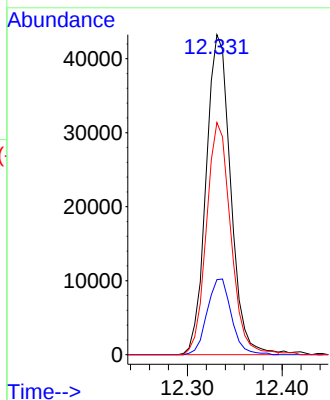
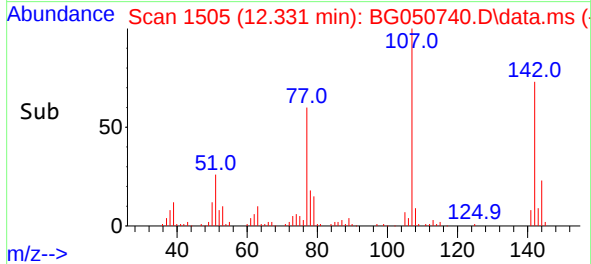
Instrument :
BNA_G
ClientSampleId :
SLCS133



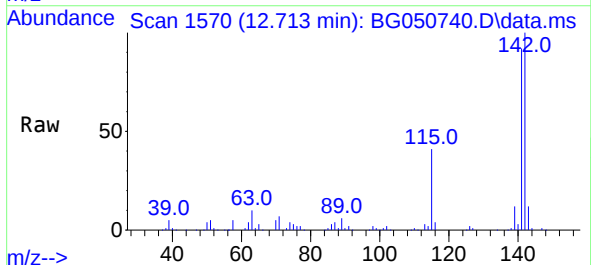
Tgt Ion:107 Resp: 77954
Ion Ratio Lower Upper
107 100
144 23.5 16.8 25.2
142 72.6 55.4 83.2

Manual Integrations
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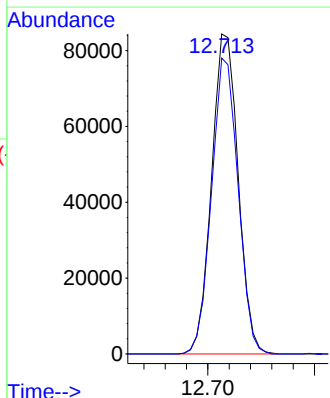
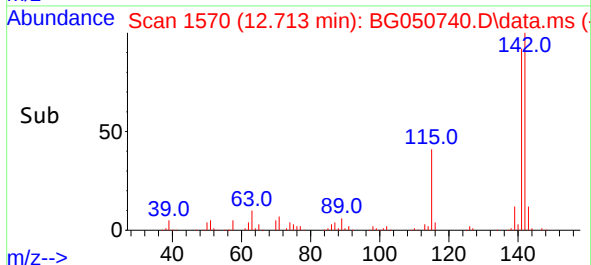
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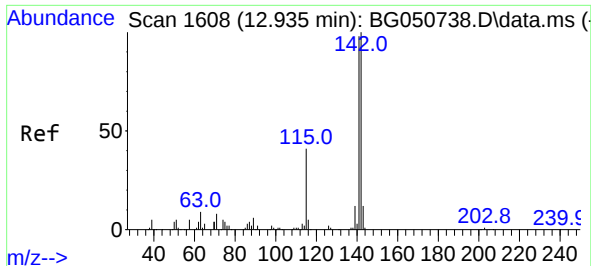


#36
2-Methylnaphthalene
Concen: 32.736 ng/ul
RT: 12.713 min Scan# 1570
Delta R.T. -0.008 min
Lab File: BG050740.D
Acq: 27 Oct 2021 11:34



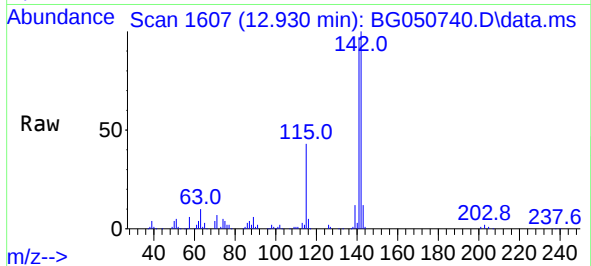
Tgt Ion:142 Resp: 146148
Ion Ratio Lower Upper
142 100
141 92.5 72.0 108.0





#37
1-Methylnaphthalene
Concen: 32.336 ng/ul
RT: 12.930 min Scan# 1607
Delta R.T. -0.008 min
Lab File: BG050740.D
Acq: 27 Oct 2021 11:34

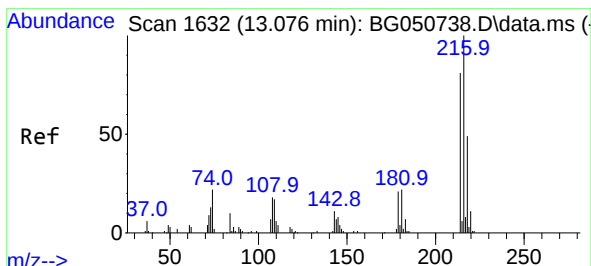
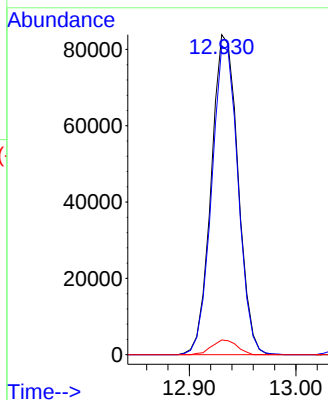
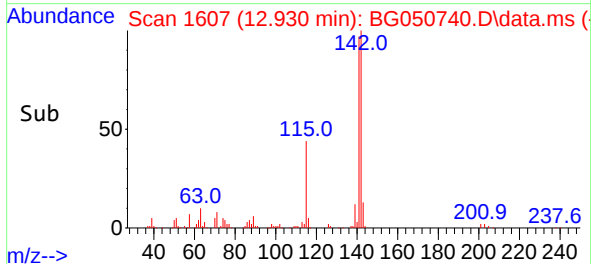
Instrument :
BNA_G
ClientSampled :
SLCS133



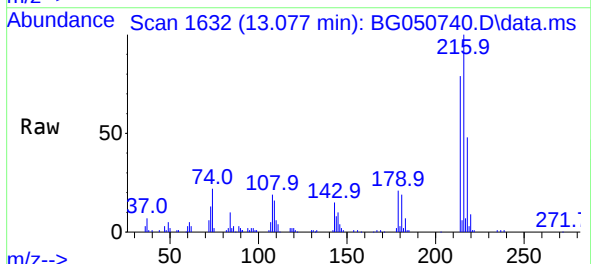
Tgt Ion:142 Resp: 145806
Ion Ratio Lower Upper
142 100
141 96.5 78.9 118.3
116 4.6 3.8 5.6

Manual Integrations
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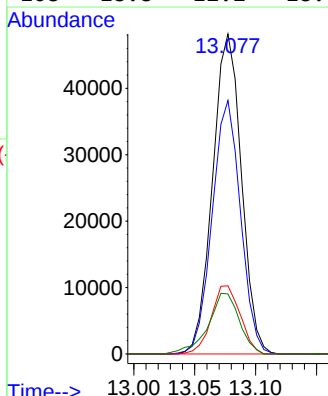
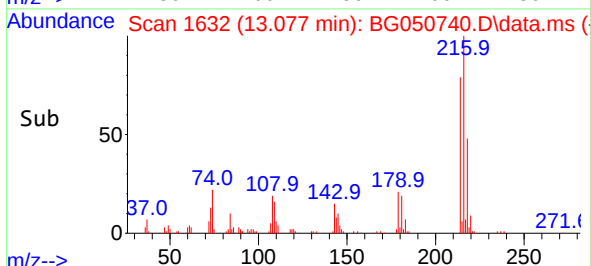
mohammad
10/28/2021 11:14:09 AM

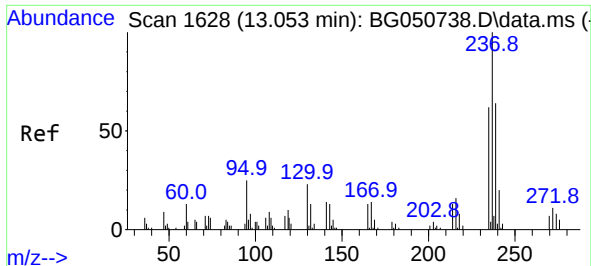


#39
1,2,4,5-Tetrachlorobenzene
Concen: 31.849 ng/ul
RT: 13.077 min Scan# 1632
Delta R.T. -0.002 min
Lab File: BG050740.D
Acq: 27 Oct 2021 11:34

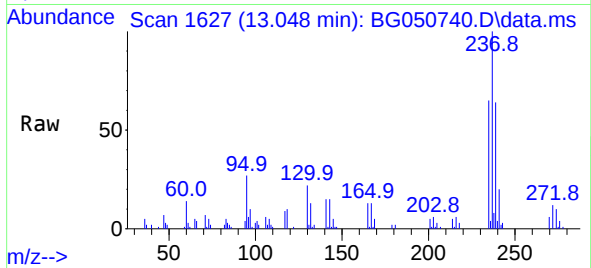


Tgt Ion:216 Resp: 79199
Ion Ratio Lower Upper
216 100
214 79.2 65.0 97.4
179 21.3 16.5 24.7
108 18.8 12.2 18.4#

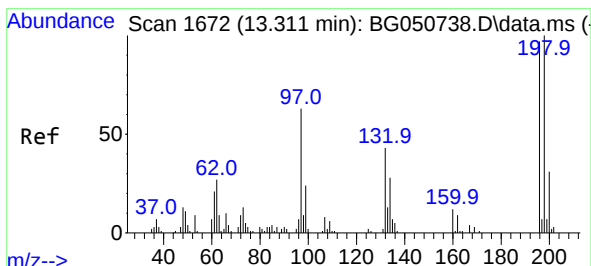
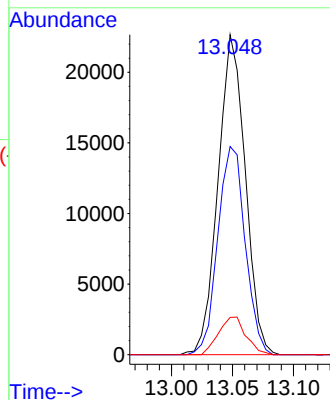
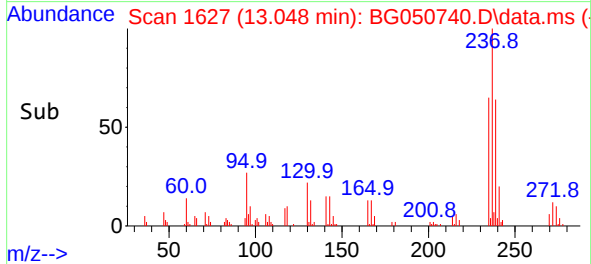




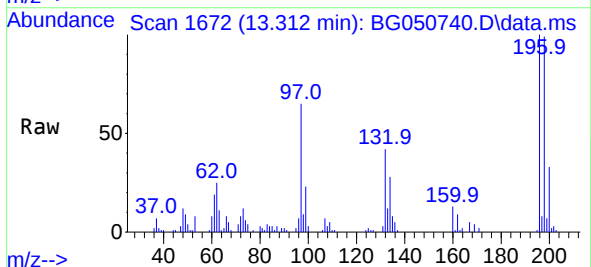
#40
Hexachlorocyclopentadiene
Concen: 26.371 ng/ul
RT: 13.048 min Scan# 1627
Delta R.T. -0.002 min
Lab File: BG050740.D
Acq: 27 Oct 2021 11:34



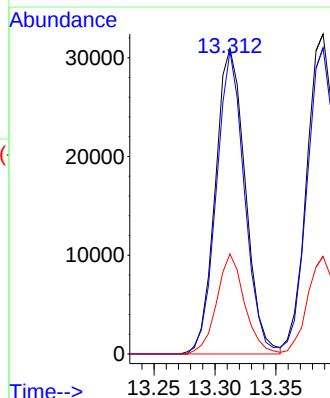
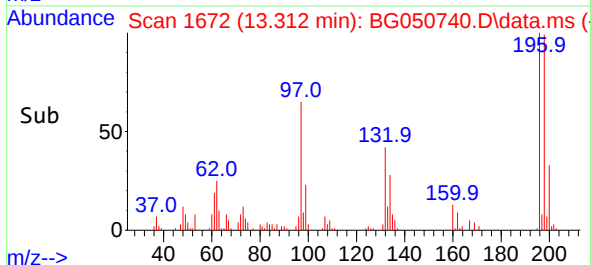
Tgt Ion:237 Resp: 35247
Ion Ratio Lower Upper
237 100
235 65.0 45.6 68.4
272 11.6 9.5 14.3



#41
2,4,6-Trichlorophenol
Concen: 32.308 ng/ul
RT: 13.312 min Scan# 1672
Delta R.T. -0.002 min
Lab File: BG050740.D
Acq: 27 Oct 2021 11:34



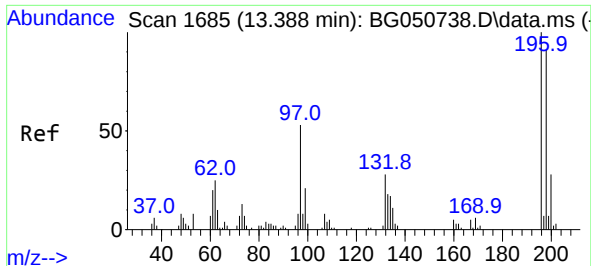
Tgt Ion:196 Resp: 52882
Ion Ratio Lower Upper
196 100
198 99.1 75.1 112.7
200 32.8 23.7 35.5



Instrument :
BNA_G
ClientSampleId :
SLCS133

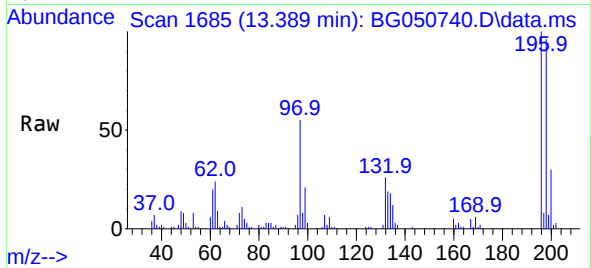
Manual Integrations
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#42
2,4,5-Trichlorophenol
Concen: 31.484 ng/ul
RT: 13.389 min Scan# 1685
Delta R.T. -0.002 min
Lab File: BG050740.D
Acq: 27 Oct 2021 11:34

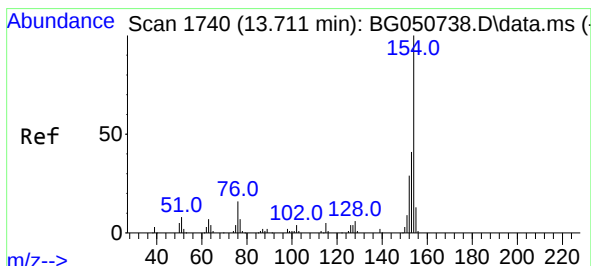
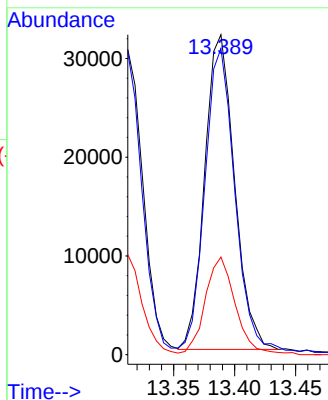
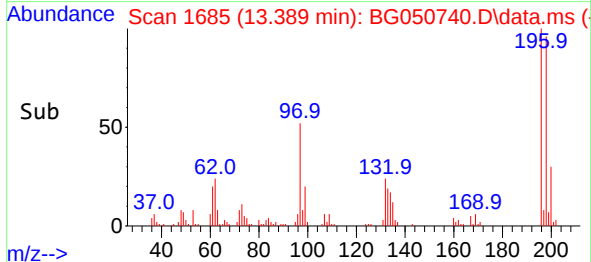
Instrument :
BNA_G
ClientSampled :
SLCS133



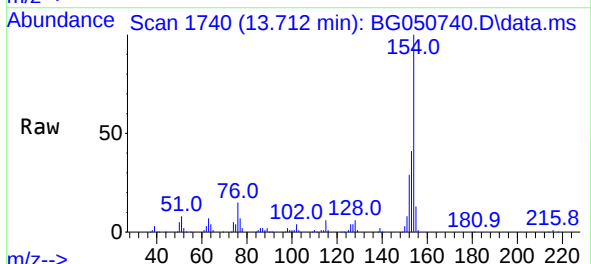
Tgt Ion:196 Resp: 54387
Ion Ratio Lower Upper
196 100
198 95.7 78.3 117.5
200 30.5 24.6 37.0

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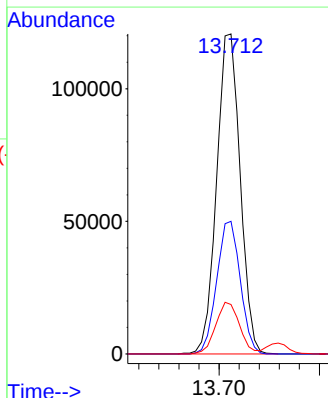
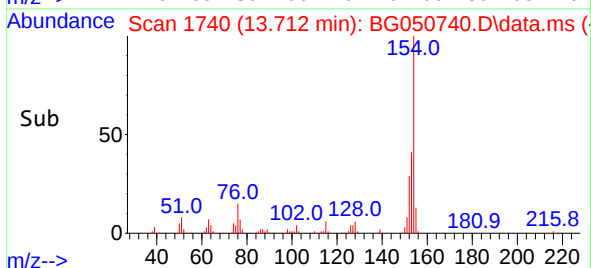
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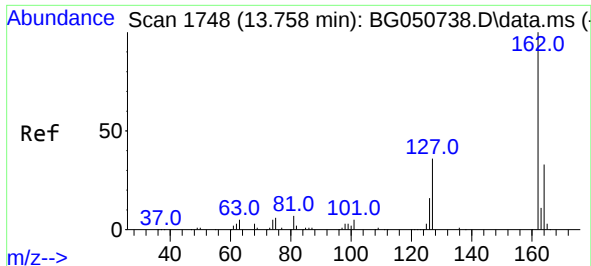


#43
1,1'-Biphenyl
Concen: 31.593 ng/ul
RT: 13.712 min Scan# 1740
Delta R.T. 0.004 min
Lab File: BG050740.D
Acq: 27 Oct 2021 11:34



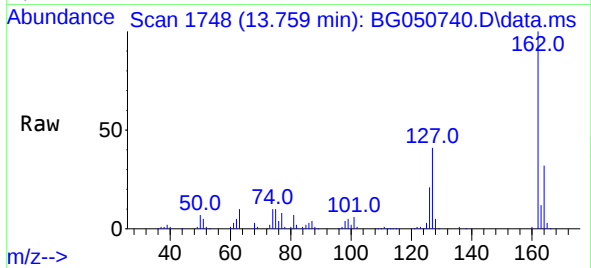
Tgt Ion:154 Resp: 195938
Ion Ratio Lower Upper
154 100
153 41.4 33.4 50.2
76 15.5 12.4 18.6





#44
2-Chloronaphthalene
Concen: 31.540 ng/ul
RT: 13.759 min Scan# 1748
Delta R.T. -0.002 min
Lab File: BG050740.D
Acq: 27 Oct 2021 11:34

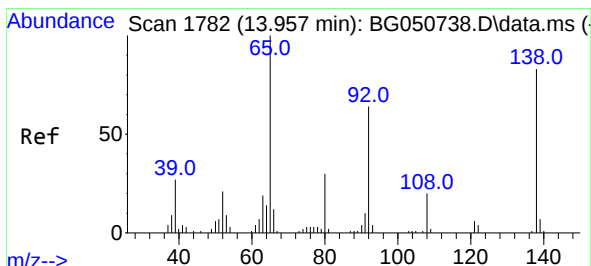
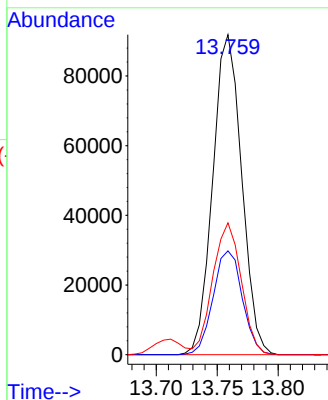
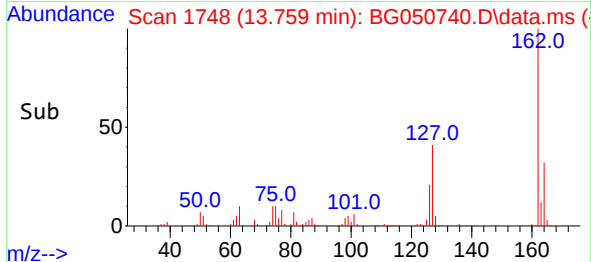
Instrument :
BNA_G
ClientSampled :
SLCS133



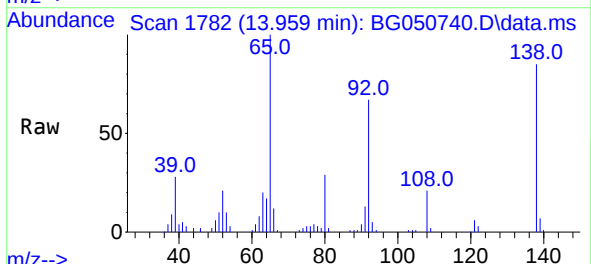
Tgt Ion:162 Resp: 151481
Ion Ratio Lower Upper
162 100
164 32.5 24.5 36.7
127 41.2 32.6 48.8

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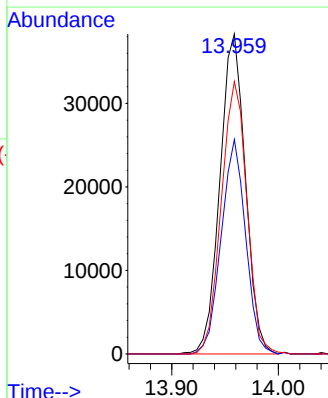
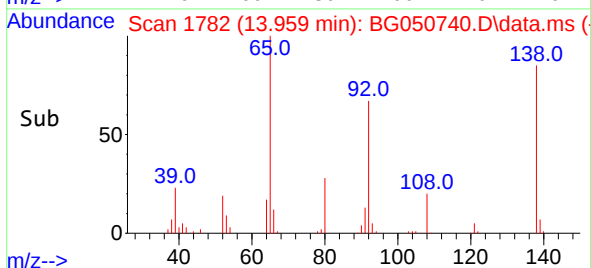
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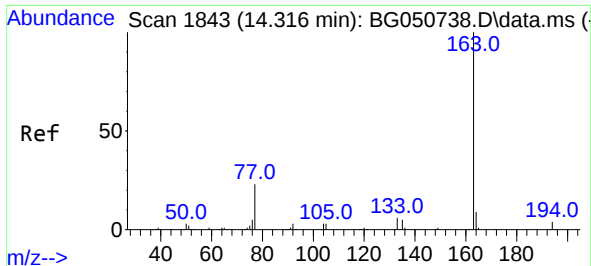


#45
2-Nitroaniline
Concen: 33.136 ng/ul
RT: 13.959 min Scan# 1782
Delta R.T. -0.002 min
Lab File: BG050740.D
Acq: 27 Oct 2021 11:34



Tgt Ion: 65 Resp: 63473
Ion Ratio Lower Upper
65 100
92 67.0 54.8 82.2
138 85.2 76.1 114.1





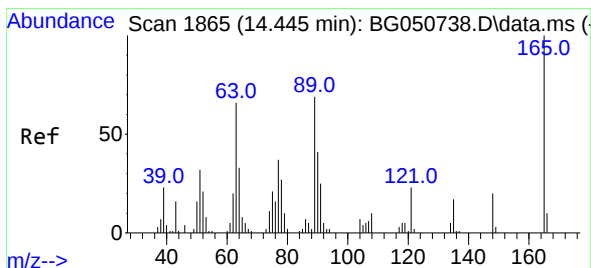
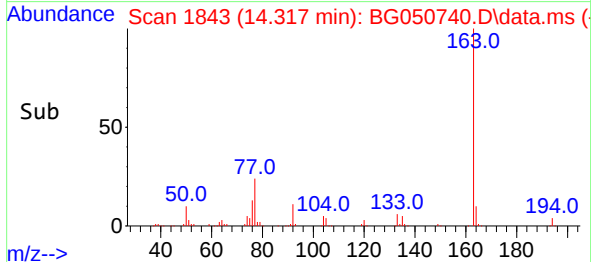
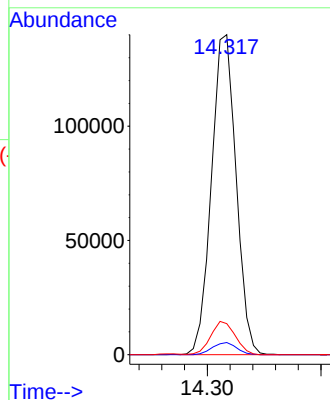
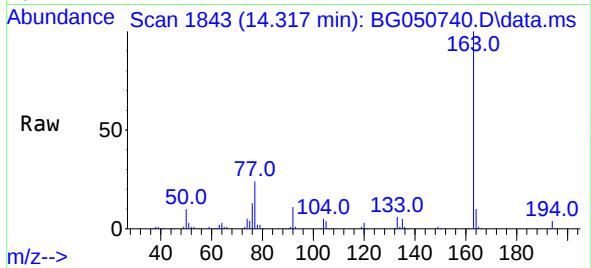
#47
Dimethylphthalate
Concen: 33.259 ng/ul
RT: 14.317 min Scan# 1843
Delta R.T. 0.004 min
Lab File: BG050740.D
Acq: 27 Oct 2021 11:34

Tgt Ion:163 Resp: 211126
Ion Ratio Lower Upper
163 100
194 3.8 3.0 4.6
164 9.7 8.0 12.0

Instrument :
BNA_G
ClientSampled :
SLCS133

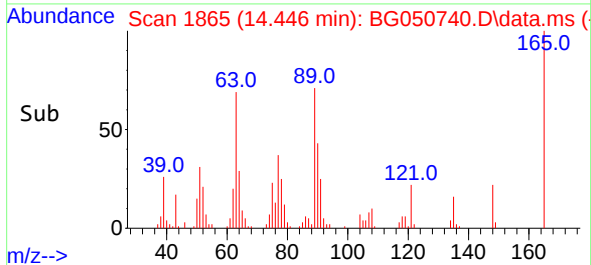
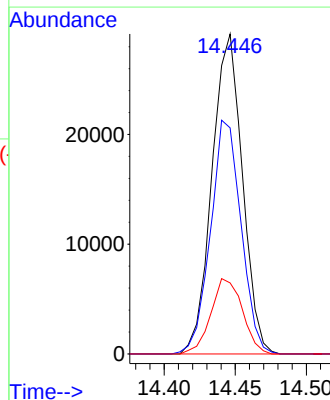
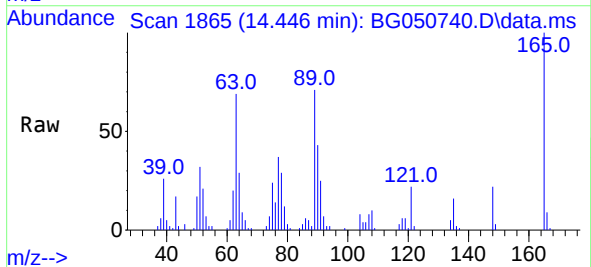
Manual Integrations
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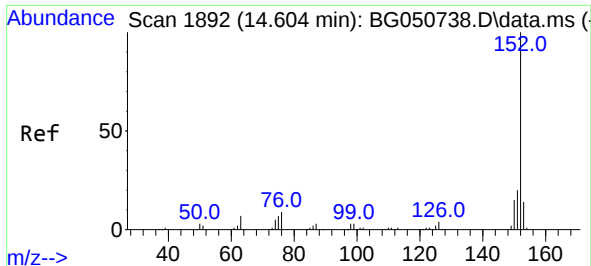
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#48
2,6-Dinitrotoluene
Concen: 33.185 ng/ul
RT: 14.446 min Scan# 1865
Delta R.T. 0.004 min
Lab File: BG050740.D
Acq: 27 Oct 2021 11:34

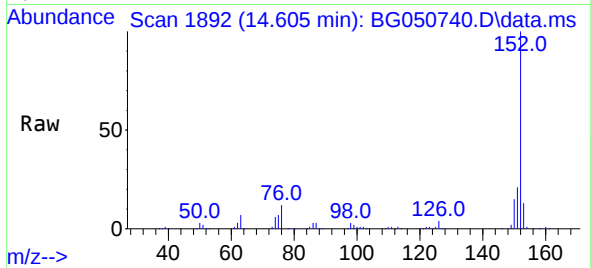
Tgt Ion:165 Resp: 43408
Ion Ratio Lower Upper
165 100
89 70.6 62.3 93.5
121 22.2 20.8 31.2





#50
Acenaphthylene
Concen: 31.484 ng/ul
RT: 14.605 min Scan# 1892
Delta R.T. 0.004 min
Lab File: BG050740.D
Acq: 27 Oct 2021 11:34

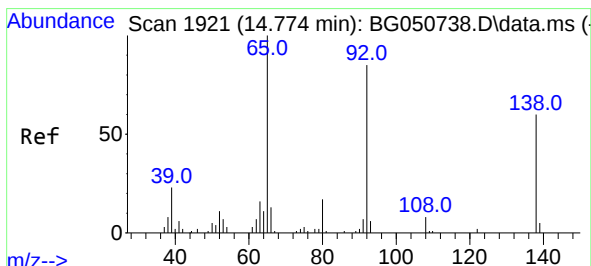
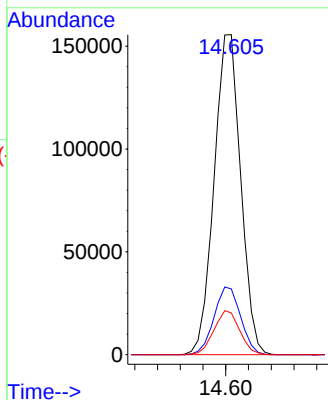
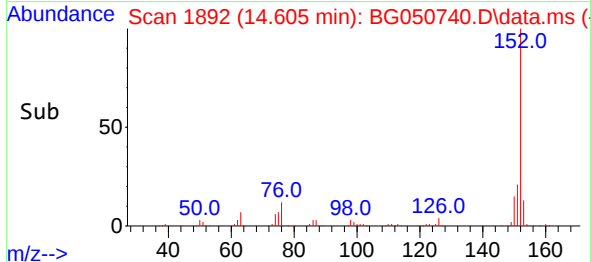
Instrument :
BNA_G
ClientSampled :
SLCS133



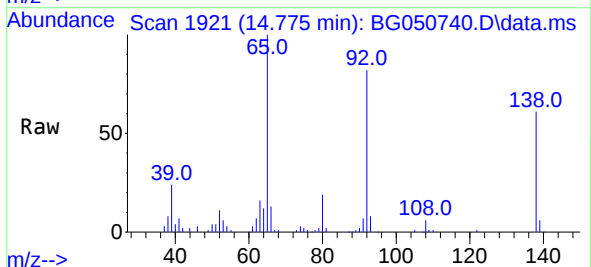
Tgt Ion:152 Resp: 252702
Ion Ratio Lower Upper
152 100
151 20.6 17.4 26.2
153 13.1 10.3 15.5

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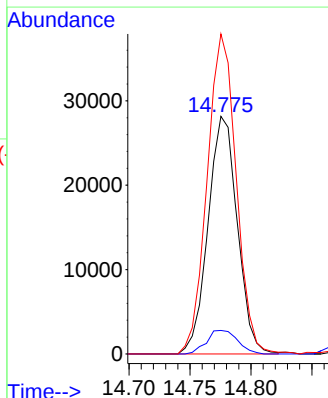
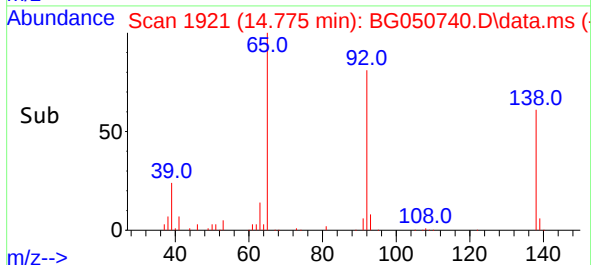
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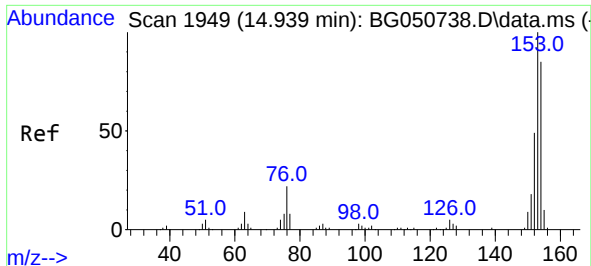


#51
3-Nitroaniline
Concen: 37.242 ng/ul
RT: 14.775 min Scan# 1921
Delta R.T. -0.002 min
Lab File: BG050740.D
Acq: 27 Oct 2021 11:34



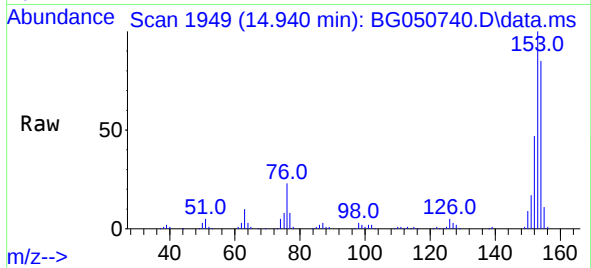
Tgt Ion:138 Resp: 47075
Ion Ratio Lower Upper
138 100
108 9.9 8.6 12.8
92 134.7 97.0 145.4





#52
Acenaphthene
Concen: 32.193 ng/ul
RT: 14.940 min Scan# 1949
Delta R.T. -0.002 min
Lab File: BG050740.D
Acq: 27 Oct 2021 11:34

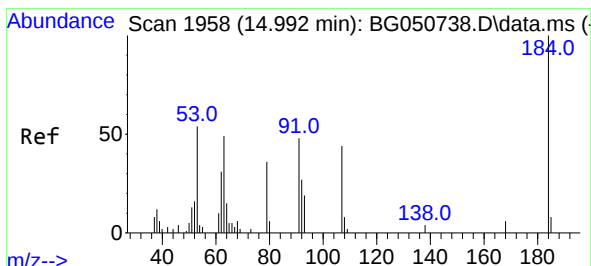
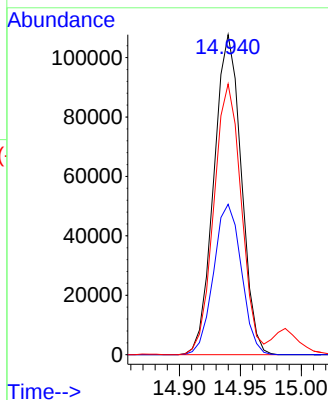
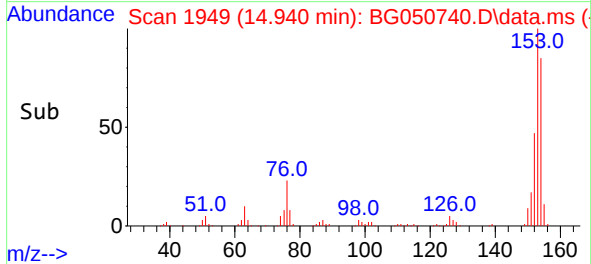
Instrument :
BNA_G
ClientSampled :
SLCS133



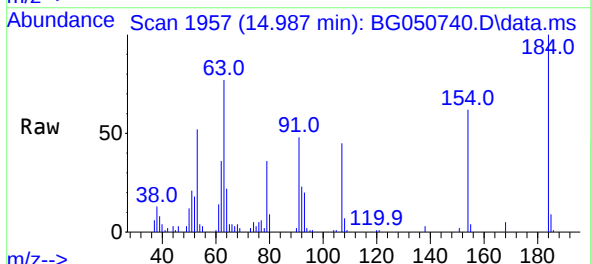
Tgt Ion:153 Resp: 168810
Ion Ratio Lower Upper
153 100
152 47.0 40.2 60.2
154 84.6 68.2 102.2

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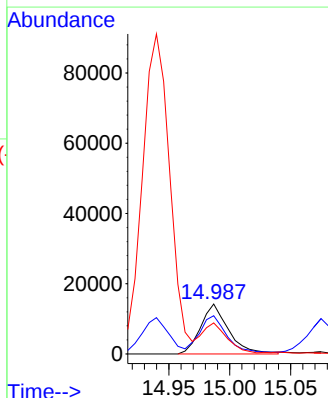
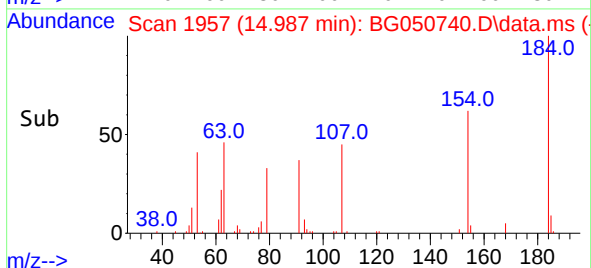
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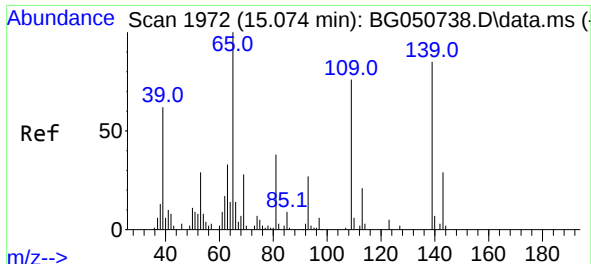


#53
2,4-Dinitrophenol
Concen: 31.007 ng/ul
RT: 14.987 min Scan# 1957
Delta R.T. -0.002 min
Lab File: BG050740.D
Acq: 27 Oct 2021 11:34

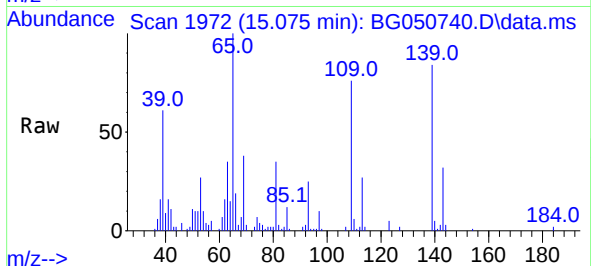


Tgt Ion:184 Resp: 22622
Ion Ratio Lower Upper
184 100
63 76.7 62.1 93.1
154 62.1 68.3 102.5#

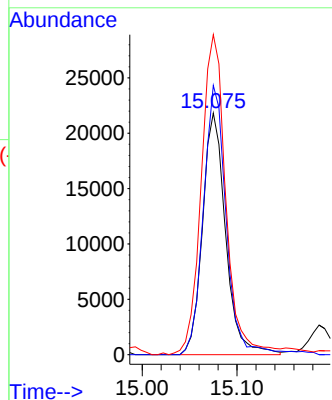




#55
4-Nitrophenol
Concen: 33.573 ng/ul
RT: 15.075 min Scan# 1972
Delta R.T. -0.002 min
Lab File: BG050740.D
Acq: 27 Oct 2021 11:34



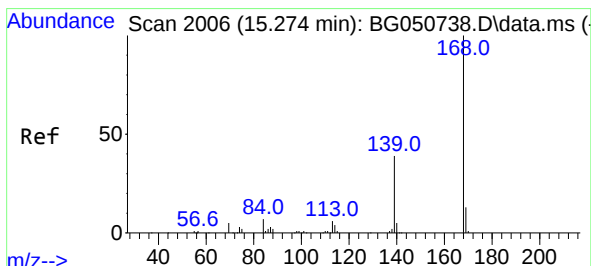
Tgt Ion:	109	Resp:	36936
Ion	Ratio	Lower	Upper
109	100		
139	111.4	81.4	122.0
65	132.4	97.8	146.6



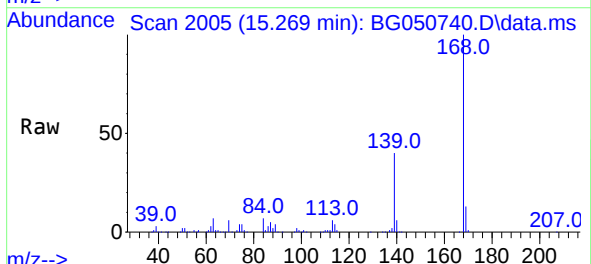
Instrument :
BNA_G
ClientSampleId :
SLCS133

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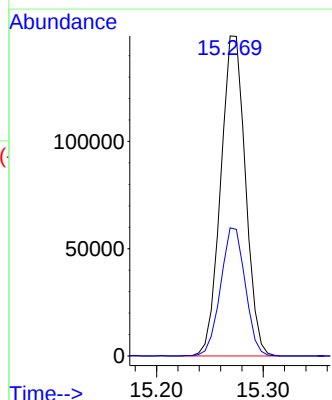
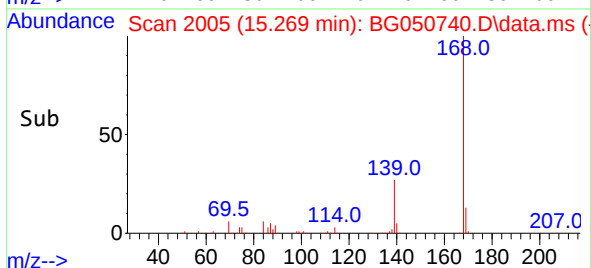
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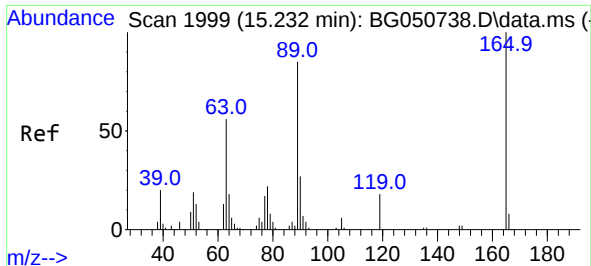


#56
Dibenzofuran
Concen: 32.379 ng/ul
RT: 15.269 min Scan# 2005
Delta R.T. -0.002 min
Lab File: BG050740.D
Acq: 27 Oct 2021 11:34



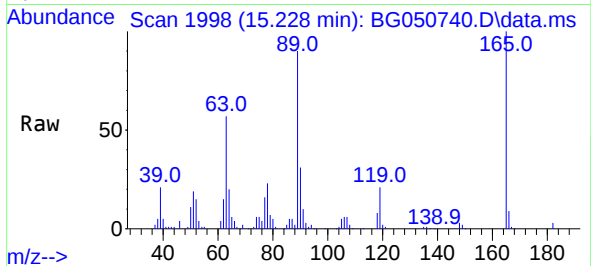
Tgt Ion:	168	Resp:	240057
Ion	Ratio	Lower	Upper
168	100		
139	40.1	30.2	45.4





#57
2,4-Dinitrotoluene
Concen: 34.102 ng/ul
RT: 15.228 min Scan# 1998
Delta R.T. -0.002 min
Lab File: BG050740.D
Acq: 27 Oct 2021 11:34

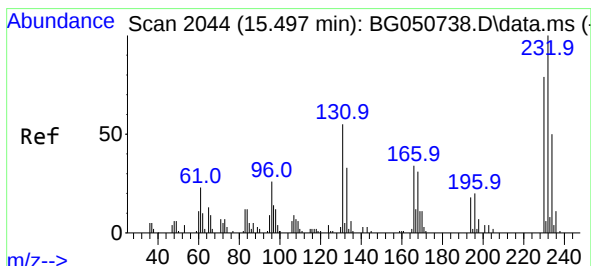
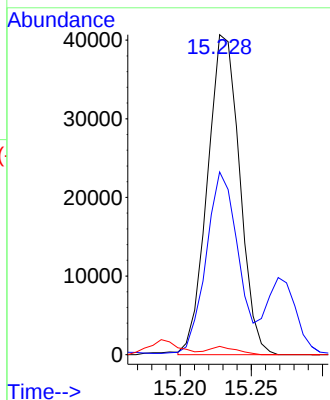
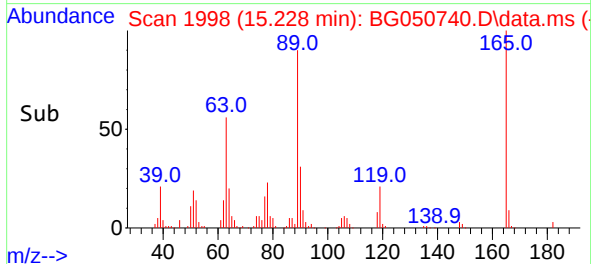
Instrument :
BNA_G
ClientSampled :
SLCS133



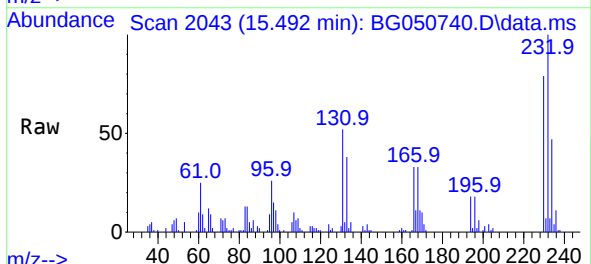
Tgt Ion:165 Resp: 64004
Ion Ratio Lower Upper
165 100
63 57.1 43.4 65.2
182 2.6 1.7 2.5#

Manual Integrations
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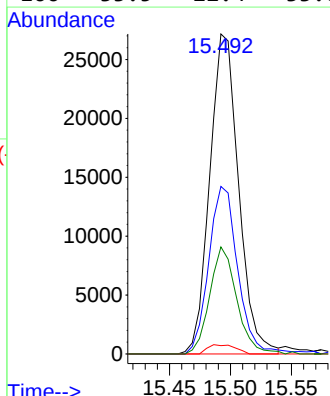
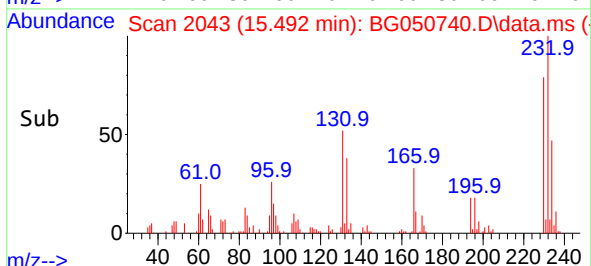
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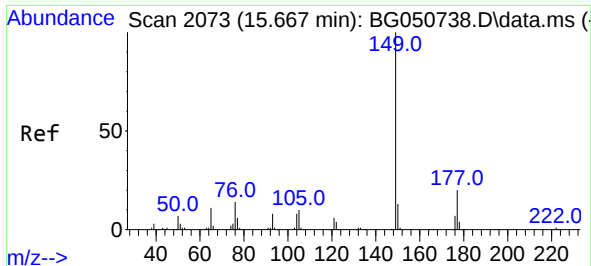


#58
2,3,4,6-Tetrachlorophenol
Concen: 33.271 ng/ul
RT: 15.492 min Scan# 2043
Delta R.T. -0.002 min
Lab File: BG050740.D
Acq: 27 Oct 2021 11:34



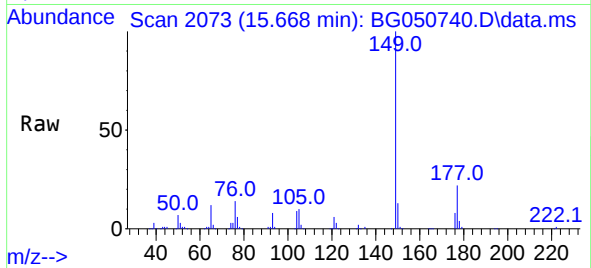
Tgt Ion:232 Resp: 44799
Ion Ratio Lower Upper
232 100
131 52.4 34.3 51.5#
130 2.6 2.8 4.2#
166 33.5 22.4 33.6





#59
Diethylphthalate
Concen: 33.958 ng/ul
RT: 15.668 min Scan# 2073
Delta R.T. -0.002 min
Lab File: BG050740.D
Acq: 27 Oct 2021 11:34

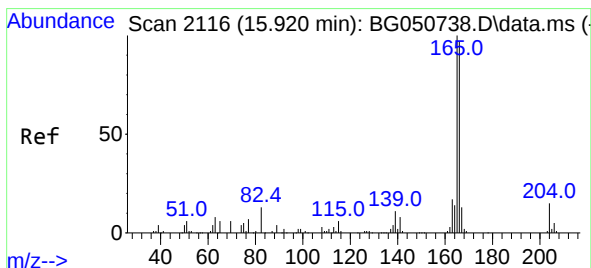
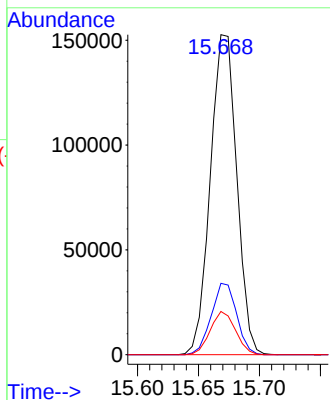
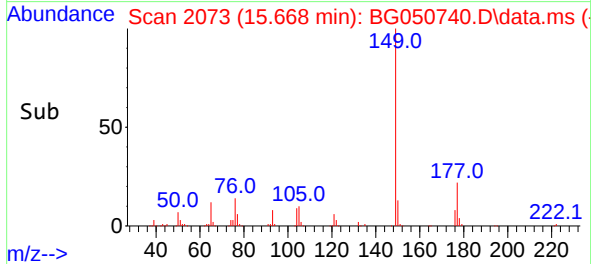
Instrument :
BNA_G
ClientSampled :
SLCS133



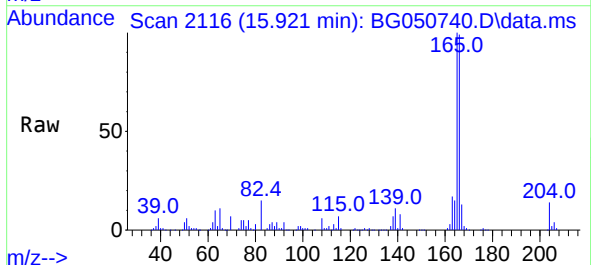
Tgt Ion:149 Resp: 230279
Ion Ratio Lower Upper
149 100
177 22.3 18.2 27.4
150 13.5 10.2 15.2

Manual Integrations
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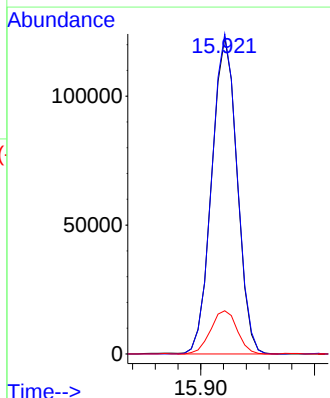
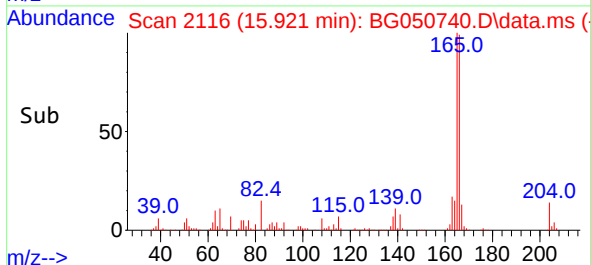
mohammad
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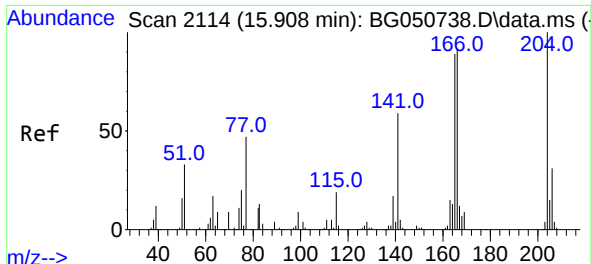


#61
Fluorene
Concen: 32.408 ng/ul
RT: 15.921 min Scan# 2116
Delta R.T. -0.002 min
Lab File: BG050740.D
Acq: 27 Oct 2021 11:34



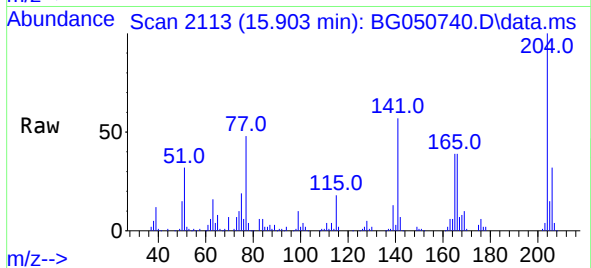
Tgt Ion:166 Resp: 190718
Ion Ratio Lower Upper
166 100
165 101.1 78.6 118.0
167 13.7 10.9 16.3





#62
4-Chlorophenyl-phenylether
Concen: 32.796 ng/ul
RT: 15.903 min Scan# 2113
Delta R.T. -0.002 min
Lab File: BG050740.D
Acq: 27 Oct 2021 11:34

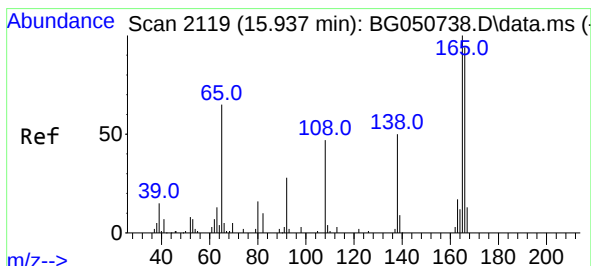
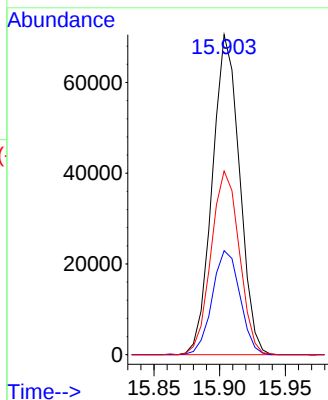
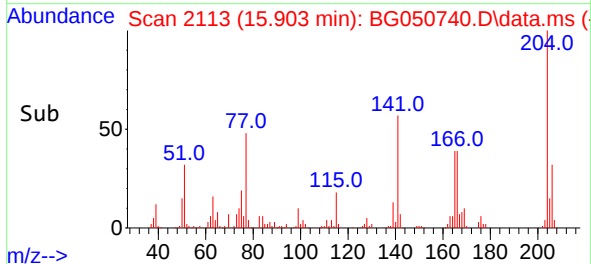
Instrument :
BNA_G
ClientSampleId :
SLCS133



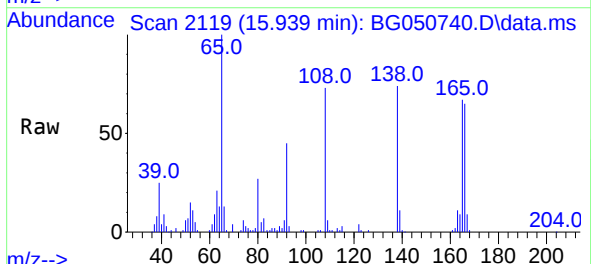
Tgt Ion:204 Resp: 101789
Ion Ratio Lower Upper
204 100
206 32.5 24.8 37.2
141 57.4 44.1 66.1

Manual Integrations
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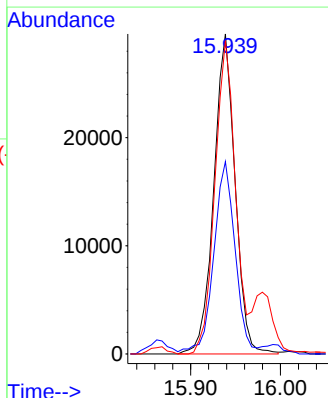
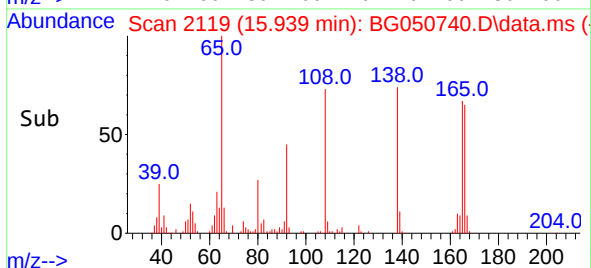
mohammad
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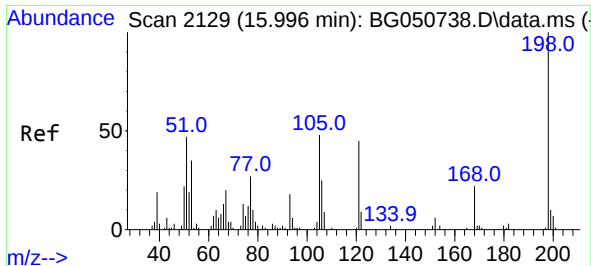


#63
4-Nitroaniline
Concen: 41.163 ng/ul
RT: 15.939 min Scan# 2119
Delta R.T. 0.004 min
Lab File: BG050740.D
Acq: 27 Oct 2021 11:34



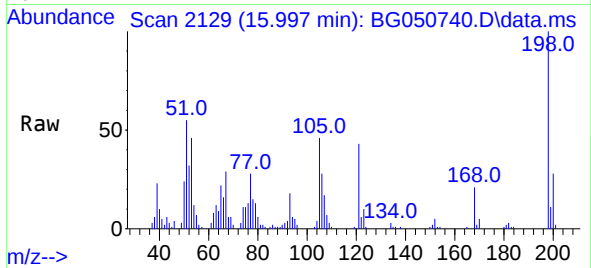
Tgt Ion:138 Resp: 48705
Ion Ratio Lower Upper
138 100
92 60.1 47.0 70.4
108 97.9 77.2 115.8





#66
4,6-Dinitro-2-methylphenol
Concen: 31.751 ng/ul
RT: 15.997 min Scan# 2129
Delta R.T. 0.004 min
Lab File: BG050740.D
Acq: 27 Oct 2021 11:34

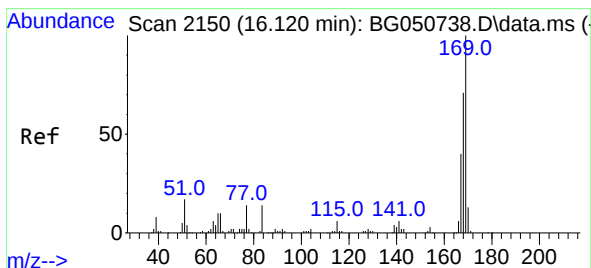
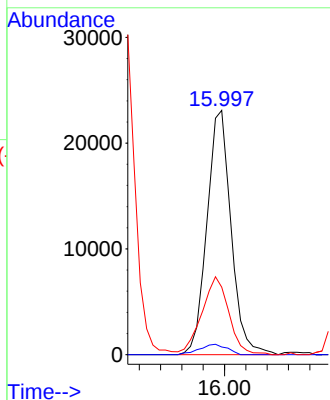
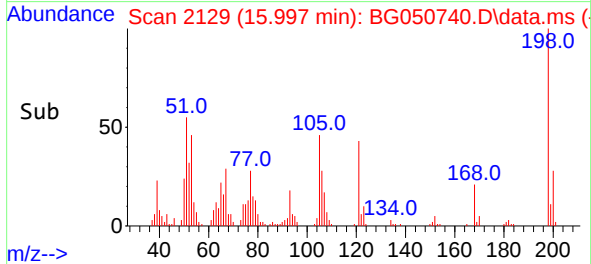
Instrument :
BNA_G
ClientSampled :
SLCS133



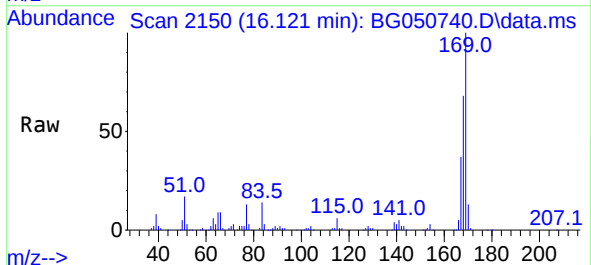
Tgt Ion:198 Resp: 36352
Ion Ratio Lower Upper
198 100
182 3.1 3.0 4.6
77 27.7 25.8 38.8

Manual Integrations
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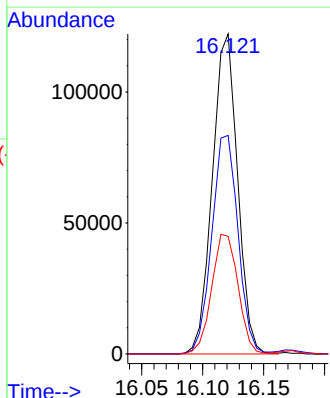
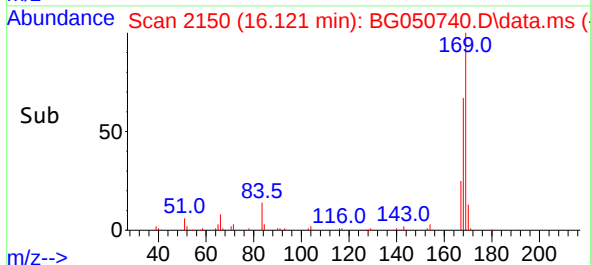
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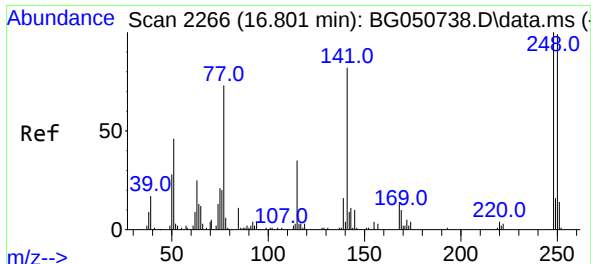


#67
N-Nitrosodiphenylamine
Concen: 32.687 ng/ul
RT: 16.121 min Scan# 2150
Delta R.T. 0.004 min
Lab File: BG050740.D
Acq: 27 Oct 2021 11:34



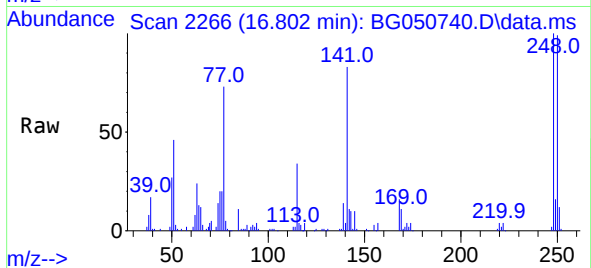
Tgt Ion:169 Resp: 175908
Ion Ratio Lower Upper
169 100
168 68.3 58.3 87.5
167 36.8 31.4 47.2





#68
4-Bromophenyl-phenylether
Concen: 32.295 ng/ul
RT: 16.802 min Scan# 2266
Delta R.T. -0.002 min
Lab File: BG050740.D
Acq: 27 Oct 2021 11:34

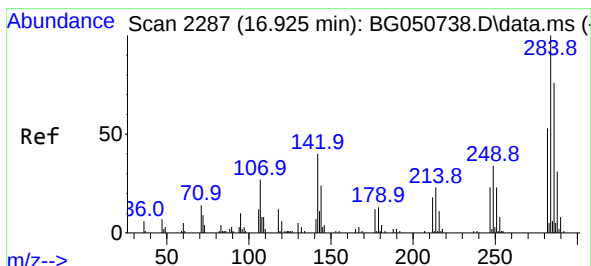
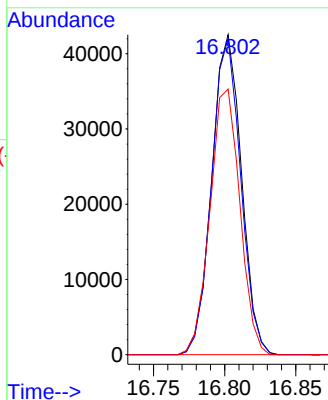
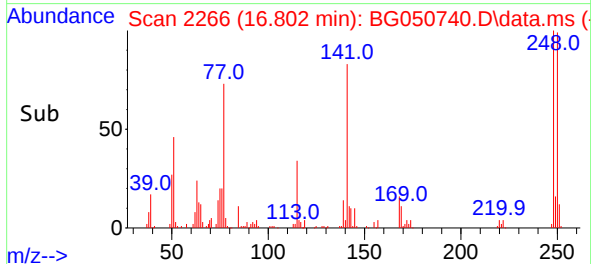
Instrument :
BNA_G
ClientSampled :
SLCS133



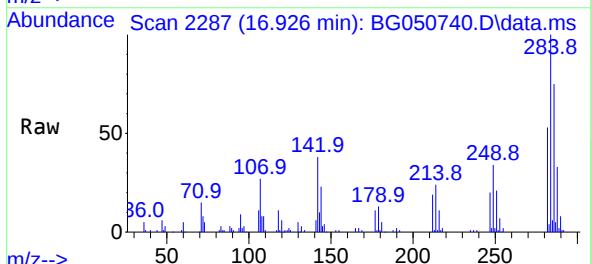
Tgt Ion:248 Resp: 61625
Ion Ratio Lower Upper
248 100
250 98.8 73.3 109.9
141 83.0 60.2 90.2

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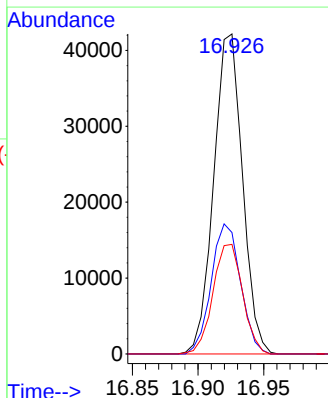
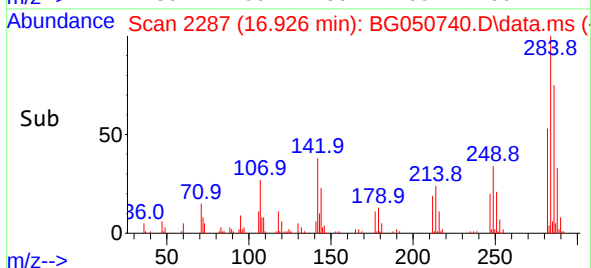
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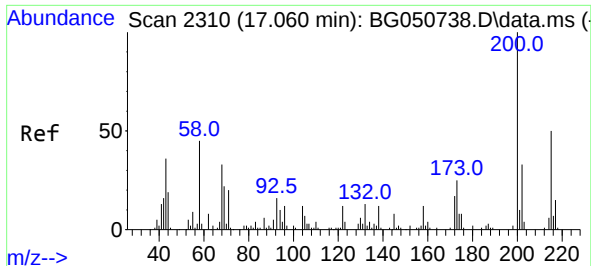


#69
Hexachlorobenzene
Concen: 32.969 ng/ul
RT: 16.926 min Scan# 2287
Delta R.T. 0.004 min
Lab File: BG050740.D
Acq: 27 Oct 2021 11:34

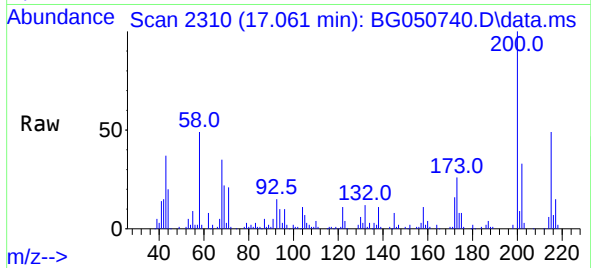


Tgt Ion:284 Resp: 64250
Ion Ratio Lower Upper
284 100
142 38.0 33.3 49.9
249 34.3 28.3 42.5

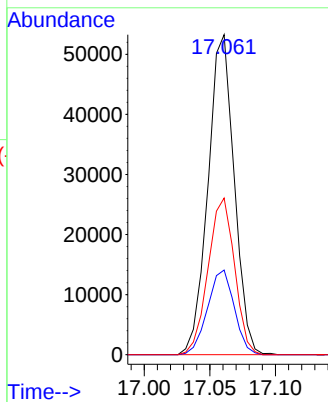
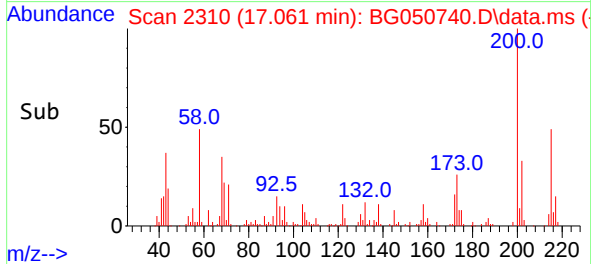




#70
Atrazine
Concen: 32.143 ng/ul
RT: 17.061 min Scan# 2310
Delta R.T. -0.002 min
Lab File: BG050740.D
Acq: 27 Oct 2021 11:34



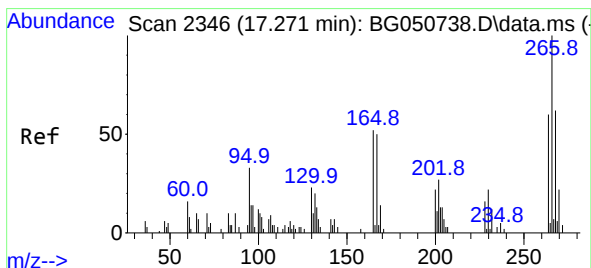
Tgt Ion:200 Resp: 74054
Ion Ratio Lower Upper
200 100
173 26.5 19.9 29.9
215 49.0 40.4 60.6



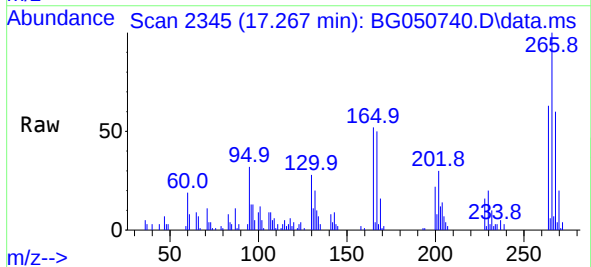
Instrument :
BNA_G
ClientSampled :
SLCS133

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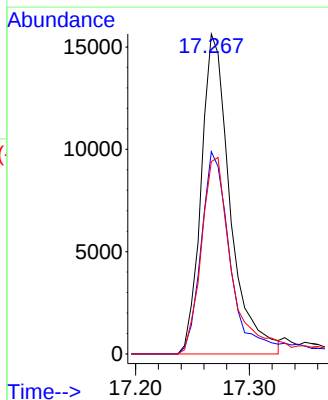
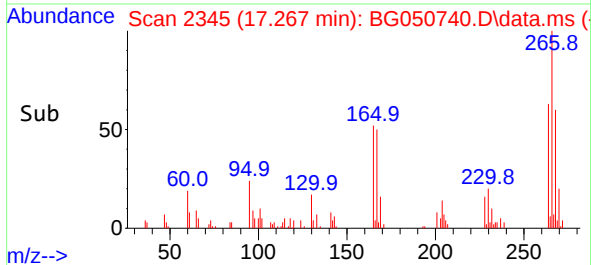
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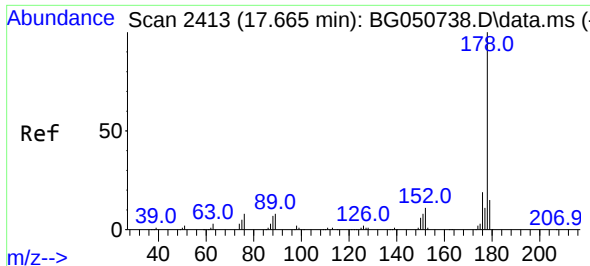


#71
Pentachlorophenol
Concen: 27.861 ng/ul
RT: 17.267 min Scan# 2345
Delta R.T. -0.002 min
Lab File: BG050740.D
Acq: 27 Oct 2021 11:34



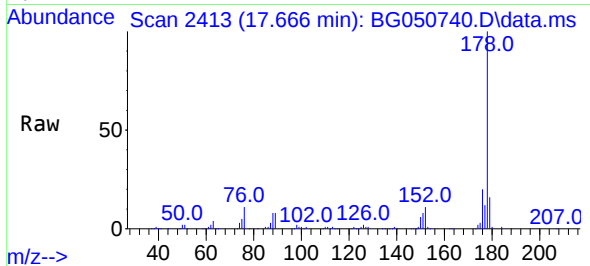
Tgt Ion:266 Resp: 27669
Ion Ratio Lower Upper
266 100
264 63.2 51.0 76.4
268 60.1 51.1 76.7





#72
Phenanthrene
Concen: 33.701 ng/uI
RT: 17.666 min Scan# 2413
Delta R.T. -0.002 min
Lab File: BG050740.D
Acq: 27 Oct 2021 11:34

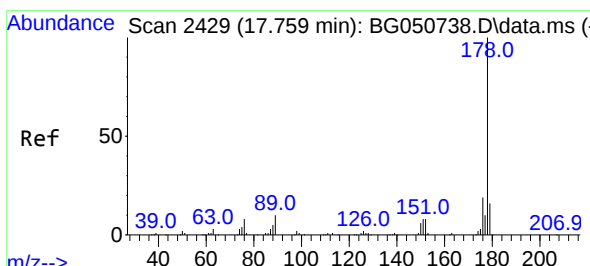
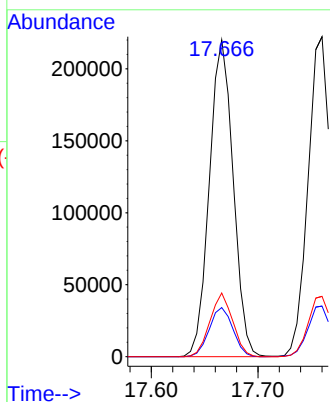
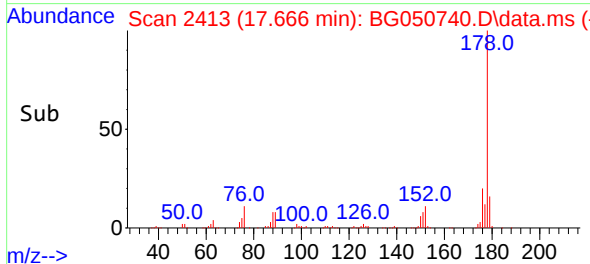
Instrument :
BNA_G
ClientSampleId :
SLCS133



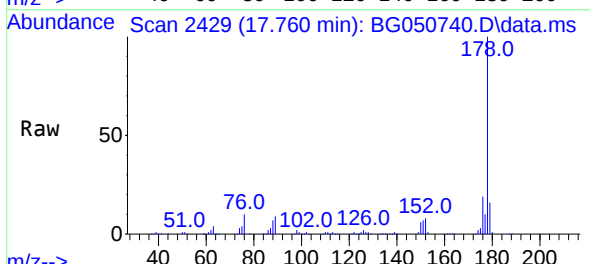
Tgt Ion:178 Resp: 341199
Ion Ratio Lower Upper
178 100
179 15.5 12.7 19.1
176 20.1 16.2 24.2

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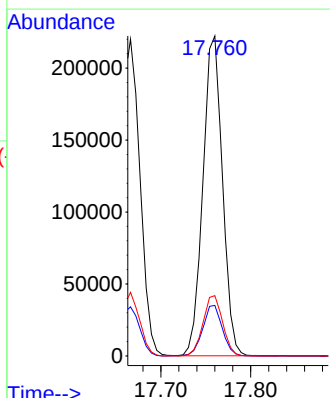
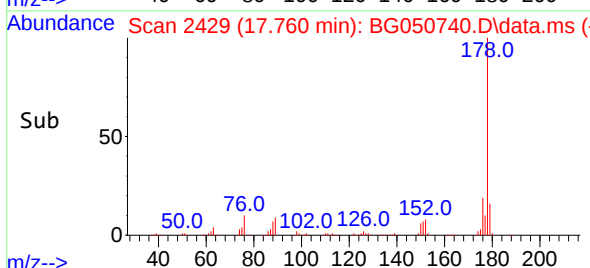
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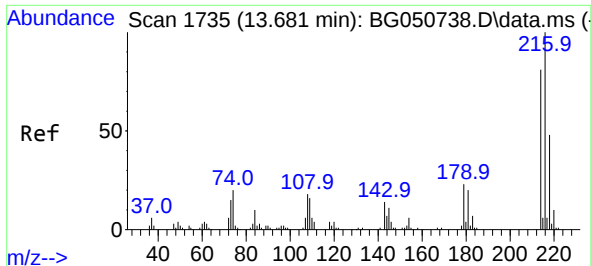


#74
Anthracene
Concen: 33.248 ng/uI
RT: 17.760 min Scan# 2429
Delta R.T. 0.004 min
Lab File: BG050740.D
Acq: 27 Oct 2021 11:34



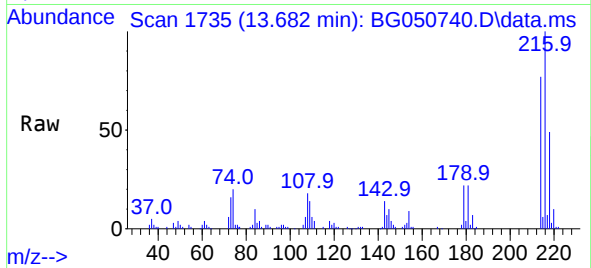
Tgt Ion:178 Resp: 335783
Ion Ratio Lower Upper
178 100
179 15.8 12.7 19.1
176 18.9 15.0 22.4





#75
1,2,3,4-Tetrachlorobenzene
Concen: 30.045 ng/uL
RT: 13.682 min Scan# 1735
Delta R.T. 0.004 min
Lab File: BG050740.D
Acq: 27 Oct 2021 11:34

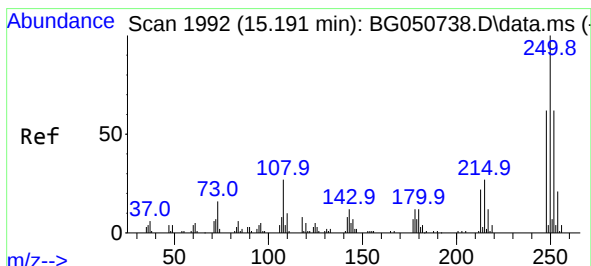
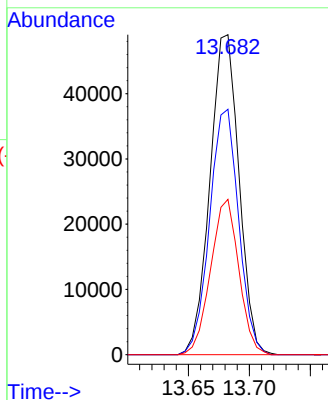
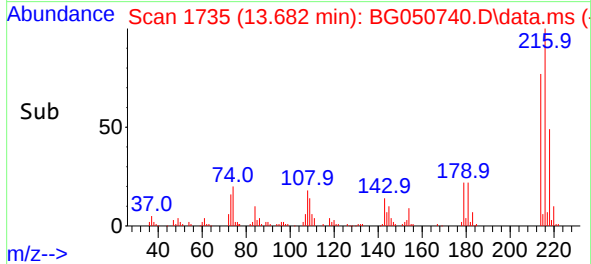
Instrument :
BNA_G
ClientSampled :
SLCS133



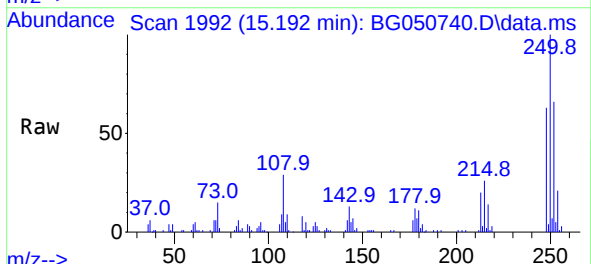
Tgt Ion:216 Resp: 81359
Ion Ratio Lower Upper
216 100
214 76.7 61.0 91.6
218 48.6 37.1 55.7

Manual Integrations
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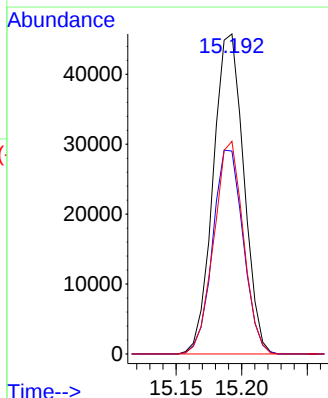
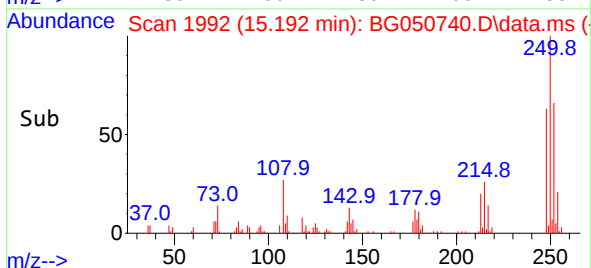
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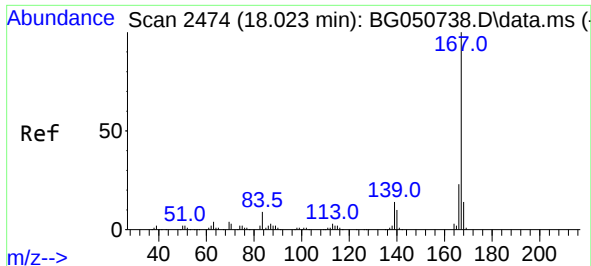


#76
Pentachlorobenzene
Concen: 29.675 ng/uL
RT: 15.192 min Scan# 1992
Delta R.T. 0.004 min
Lab File: BG050740.D
Acq: 27 Oct 2021 11:34

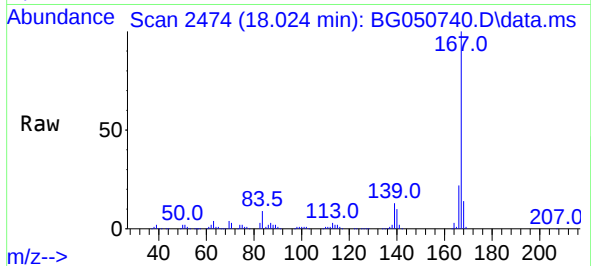


Tgt Ion:250 Resp: 74217
Ion Ratio Lower Upper
250 100
248 63.4 50.2 75.2
252 66.4 51.9 77.9

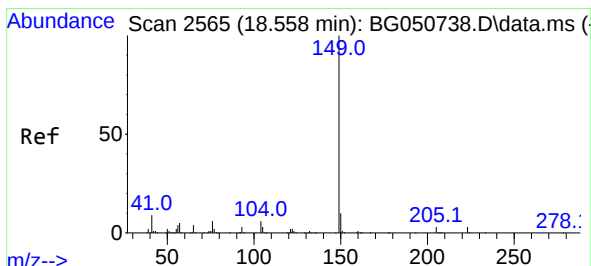
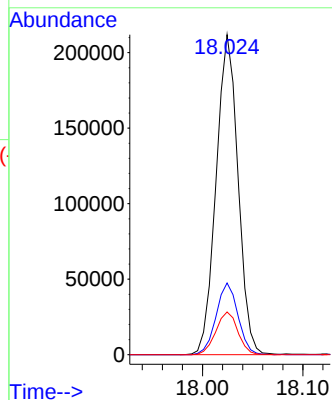
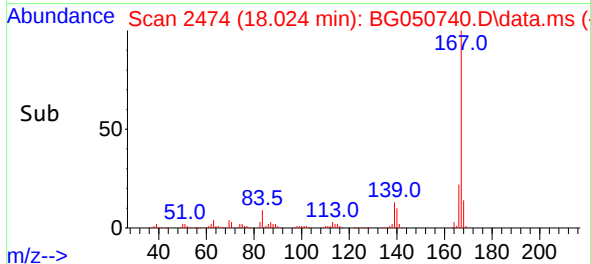




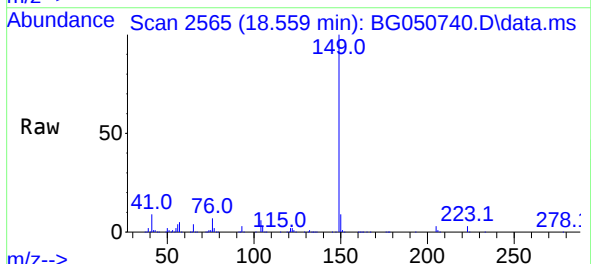
#77
Carbazole
Concen: 34.226 ng/ul
RT: 18.024 min Scan# 2474
Delta R.T. -0.002 min
Lab File: BG050740.D
Acq: 27 Oct 2021 11:34



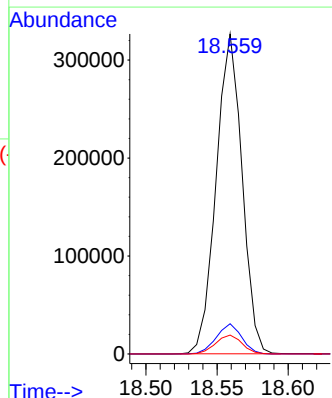
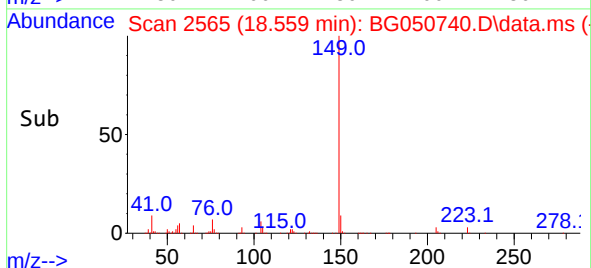
Tgt Ion:167 Resp: 320970
Ion Ratio Lower Upper
167 100
166 22.4 17.6 26.4
139 13.3 10.5 15.7



#78
Di-n-butylphthalate
Concen: 34.845 ng/ul
RT: 18.559 min Scan# 2565
Delta R.T. -0.002 min
Lab File: BG050740.D
Acq: 27 Oct 2021 11:34



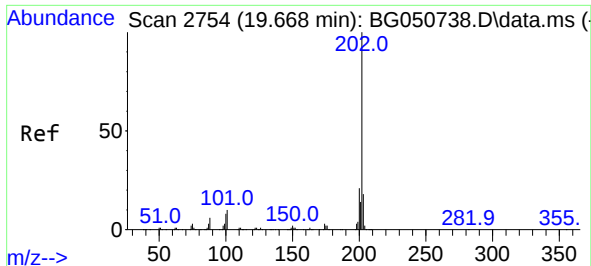
Tgt Ion:149 Resp: 412701
Ion Ratio Lower Upper
149 100
150 9.5 7.5 11.3
104 5.9 4.9 7.3



Instrument :
BNA_G
ClientSampleId :
SLCS133

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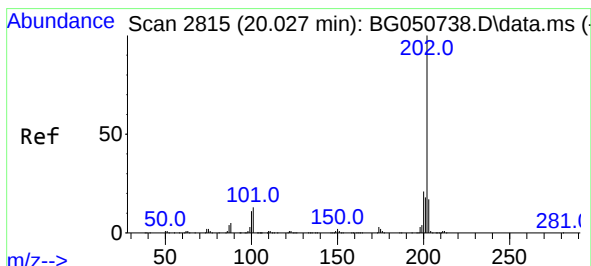
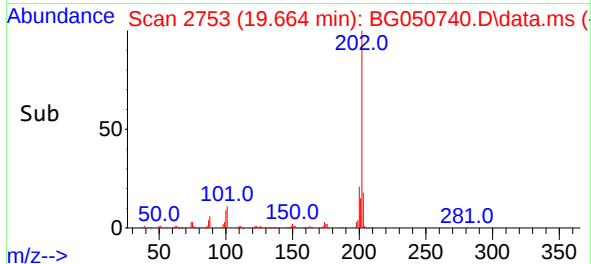
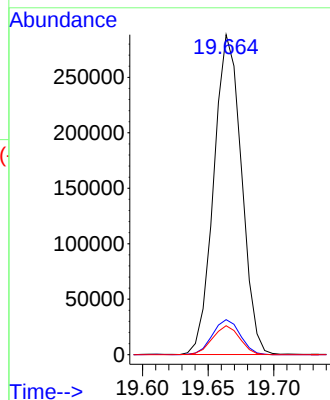
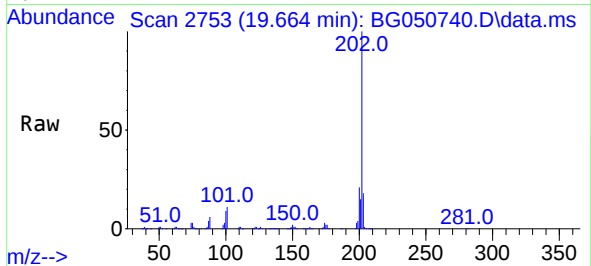
#80
Fluoranthene
Concen: 33.595 ng/u1
RT: 19.664 min Scan# 2753
Delta R.T. -0.002 min
Lab File: BG050740.D
Acq: 27 Oct 2021 11:34

Tgt Ion:202 Resp: 422962
Ion Ratio Lower Upper
202 100
101 11.0 7.7 11.5
100 9.0 6.6 10.0

Instrument :
BNA_G
ClientSampled :
SLCS133

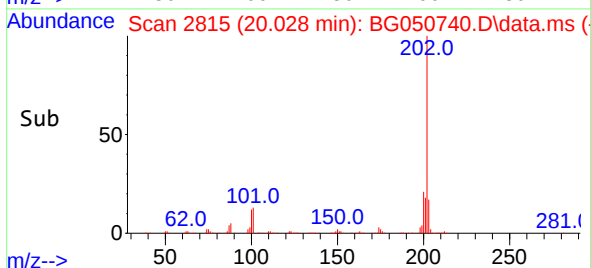
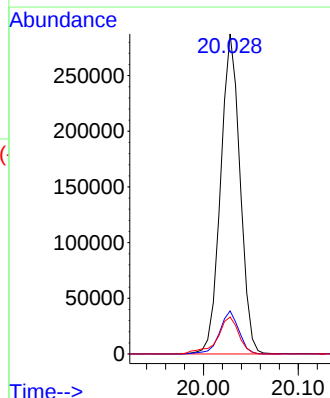
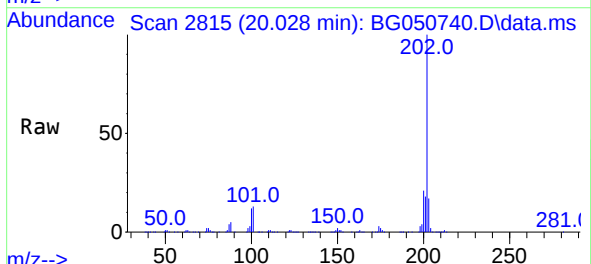
Manual Integrations
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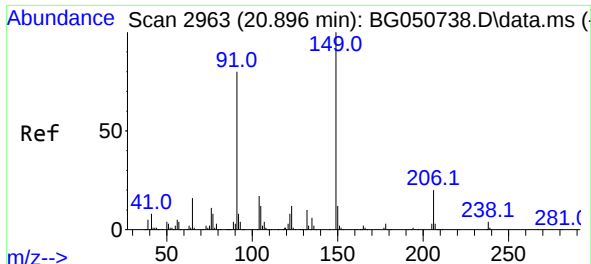
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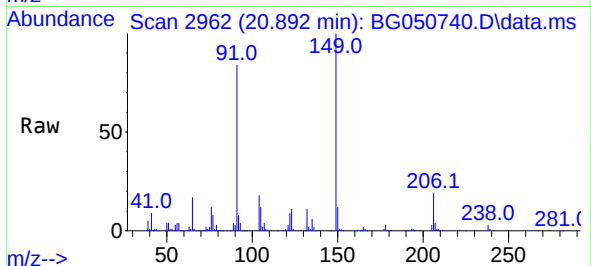
#82
Pyrene
Concen: 33.256 ng/u1
RT: 20.028 min Scan# 2815
Delta R.T. -0.002 min
Lab File: BG050740.D
Acq: 27 Oct 2021 11:34

Tgt Ion:202 Resp: 409405
Ion Ratio Lower Upper
202 100
101 13.4 9.7 14.5
100 11.6 7.6 11.4#

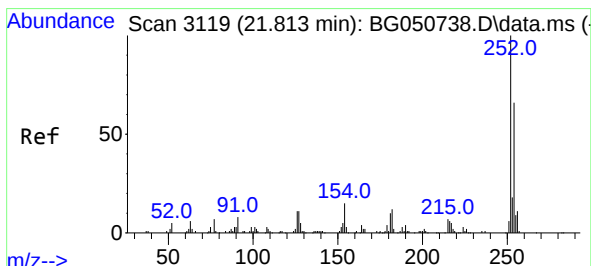
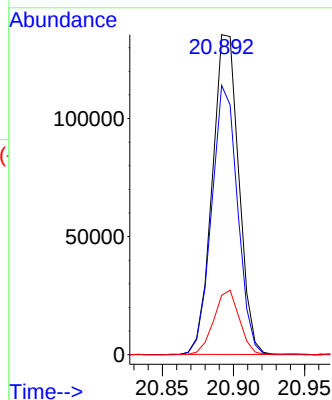
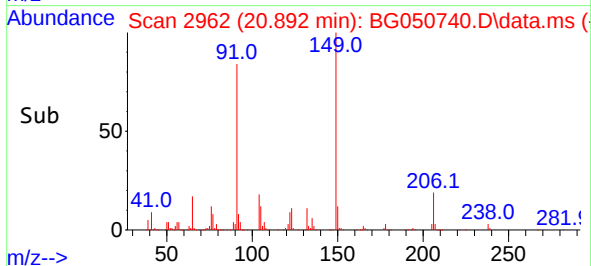




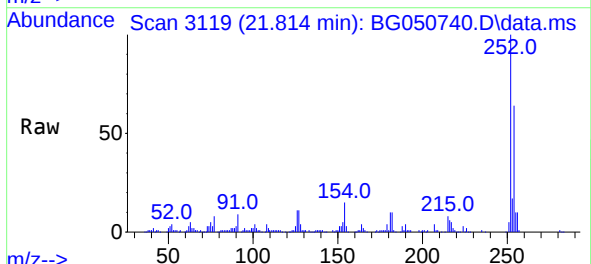
#83
Butylbenzylphthalate
Concen: 33.650 ng/ul
RT: 20.892 min Scan# 2962
Delta R.T. -0.002 min
Lab File: BG050740.D
Acq: 27 Oct 2021 11:34



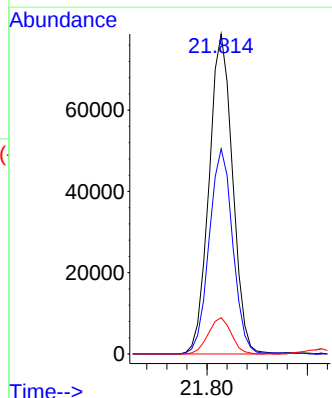
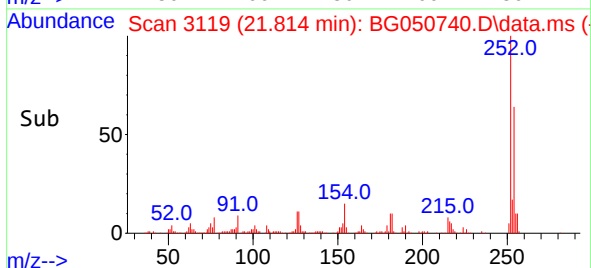
Tgt Ion:149 Resp: 175618
Ion Ratio Lower Upper
149 100
91 84.2 65.8 98.6
206 18.5 17.2 25.8



#84
3,3'-Dichlorobenzidine
Concen: 33.421 ng/ul
RT: 21.814 min Scan# 3119
Delta R.T. -0.002 min
Lab File: BG050740.D
Acq: 27 Oct 2021 11:34



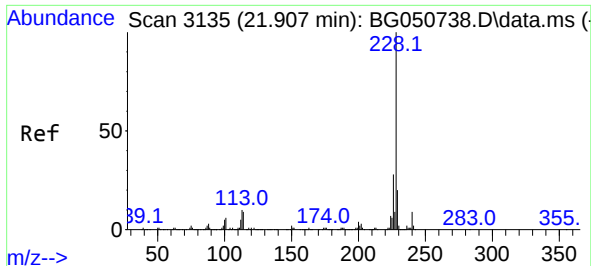
Tgt Ion:252 Resp: 128497
Ion Ratio Lower Upper
252 100
254 64.1 52.2 78.2
126 11.3 8.3 12.5



Instrument :
BNA_G
ClientSampleId :
SLCS133

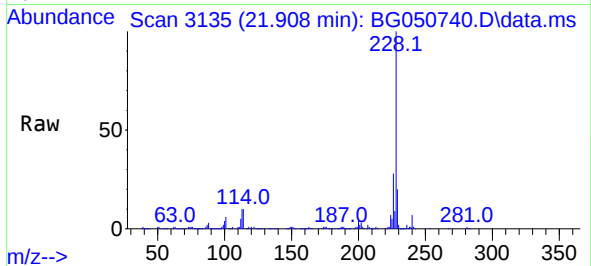
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#85
Benzo(a)anthracene
Concen: 33.491 ng/ul
RT: 21.908 min Scan# 3135
Delta R.T. -0.002 min
Lab File: BG050740.D
Acq: 27 Oct 2021 11:34

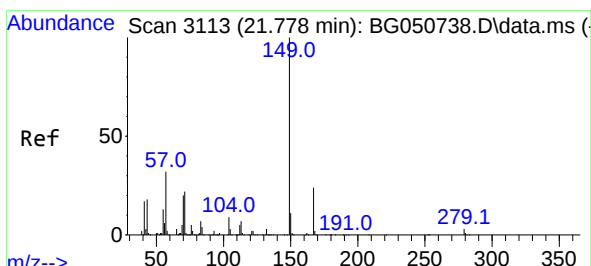
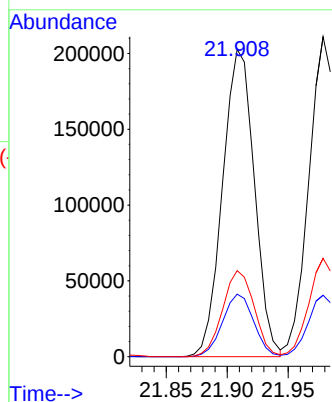
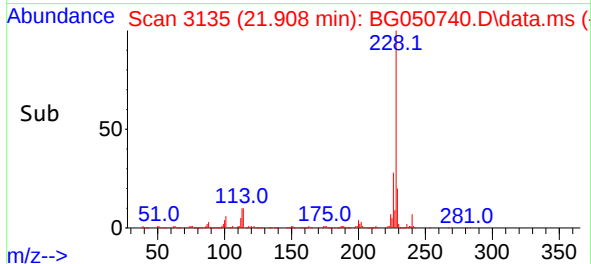
Instrument :
BNA_G
ClientSampleId :
SLCS133



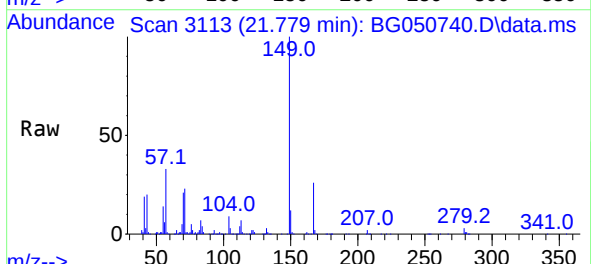
Tgt Ion:228 Resp: 368185
Ion Ratio Lower Upper
228 100
229 20.4 15.9 23.9
226 28.0 22.2 33.2

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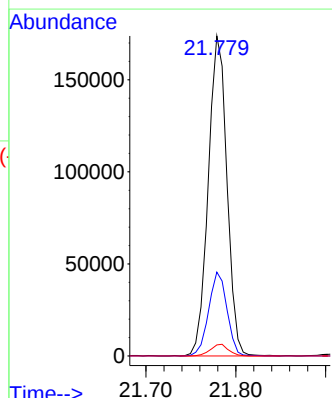
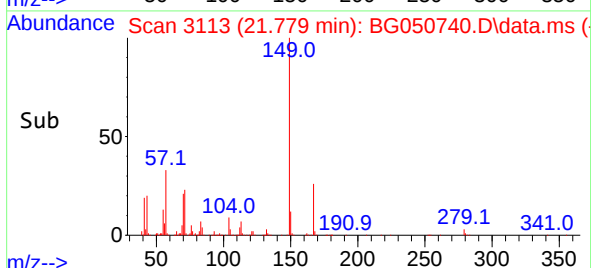
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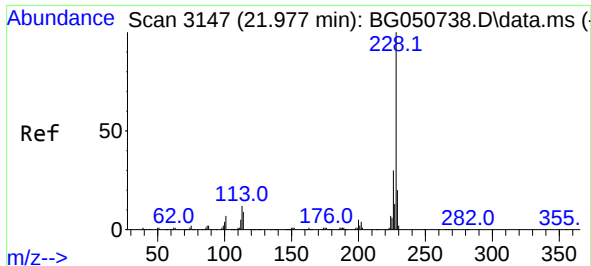


#86
Bis(2-ethylhexyl)phthalate
Concen: 33.798 ng/ul
RT: 21.779 min Scan# 3113
Delta R.T. -0.002 min
Lab File: BG050740.D
Acq: 27 Oct 2021 11:34



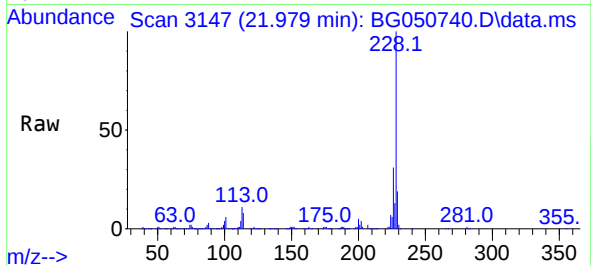
Tgt Ion:149 Resp: 251021
Ion Ratio Lower Upper
149 100
167 26.2 21.3 31.9
279 3.4 2.8 4.2





#87
Chrysene
Concen: 33.792 ng/ul
RT: 21.979 min Scan# 3147
Delta R.T. -0.002 min
Lab File: BG050740.D
Acq: 27 Oct 2021 11:34

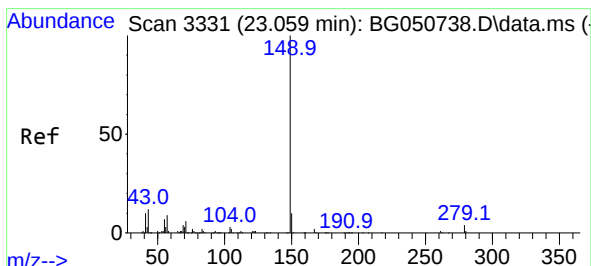
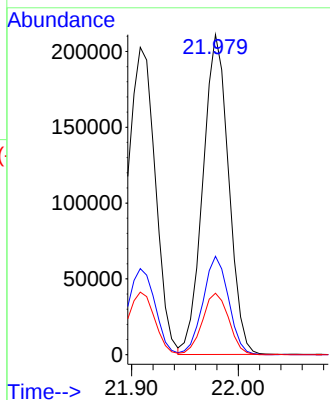
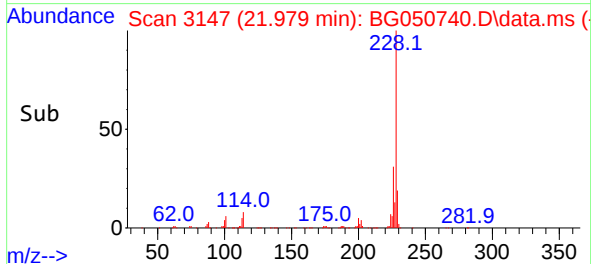
Instrument :
BNA_G
ClientSampleId :
SLCS133



Tgt Ion:228 Resp: 353708
Ion Ratio Lower Upper
228 100
226 30.8 25.4 38.0
229 19.2 16.2 24.2

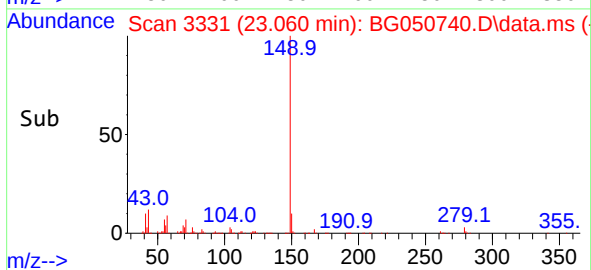
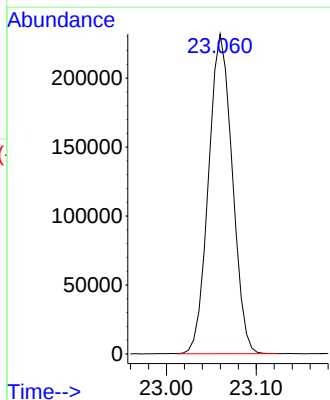
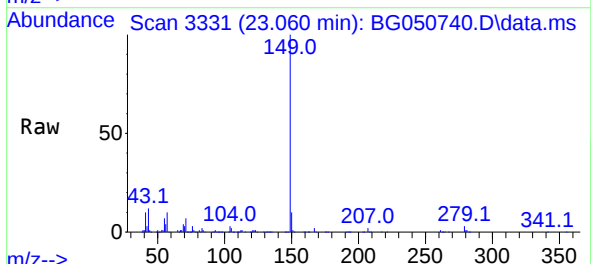
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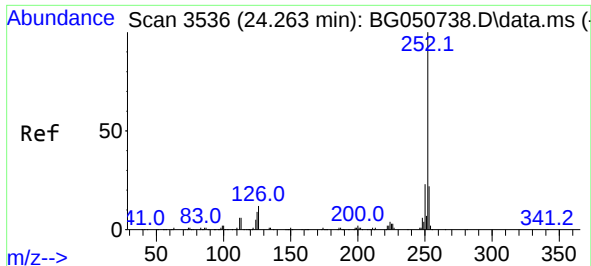
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#89
Di-n-octyl phthalate
Concen: 34.552 ng/ul
RT: 23.060 min Scan# 3331
Delta R.T. -0.002 min
Lab File: BG050740.D
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Tgt Ion:149 Resp: 425712





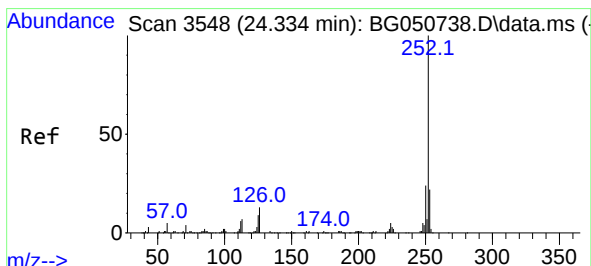
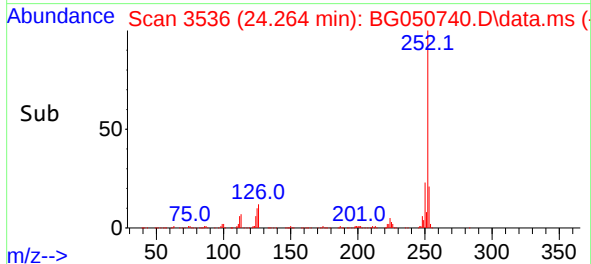
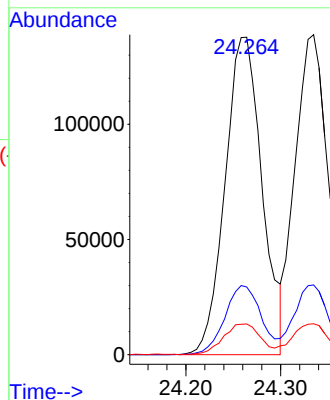
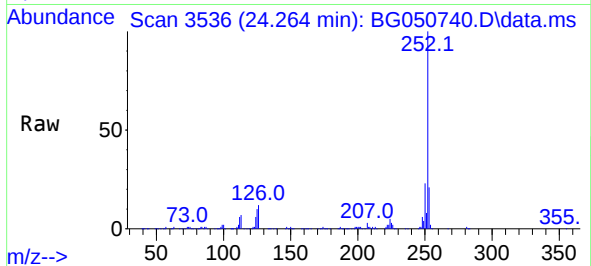
#90
Benzo(b)fluoranthene
Concen: 34.592 ng/ul
RT: 24.264 min Scan# 3536
Delta R.T. -0.002 min
Lab File: BG050740.D
Acq: 27 Oct 2021 11:34

Tgt Ion:252 Resp: 373662
Ion Ratio Lower Upper
252 100
253 21.3 17.8 26.8
125 9.7 6.7 10.1

Instrument :
BNA_G
ClientSampleId :
SLCS133

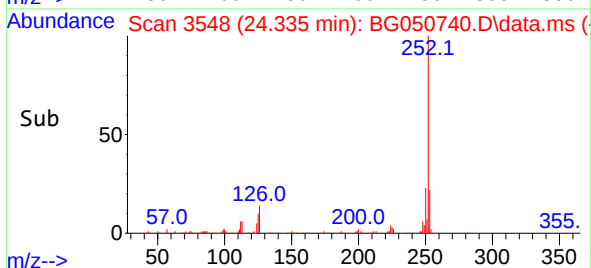
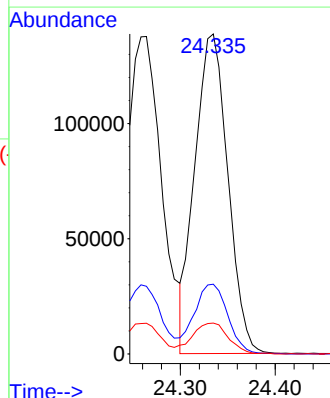
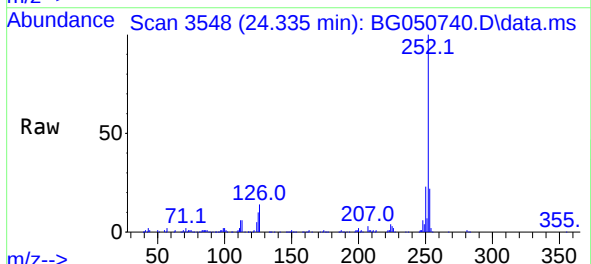
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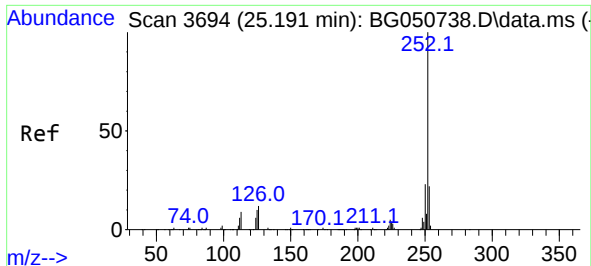
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#91
Benzo(k)fluoranthene
Concen: 33.327 ng/ul
RT: 24.335 min Scan# 3548
Delta R.T. -0.002 min
Lab File: BG050740.D
Acq: 27 Oct 2021 11:34

Tgt Ion:252 Resp: 335499
Ion Ratio Lower Upper
252 100
253 21.8 17.1 25.7
125 9.6 7.4 11.0





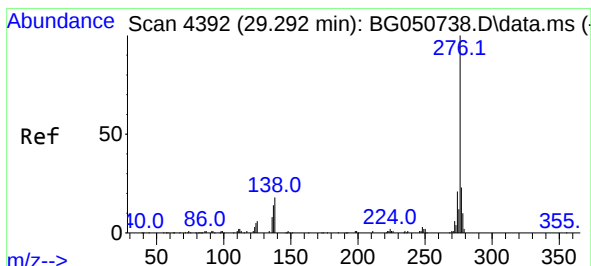
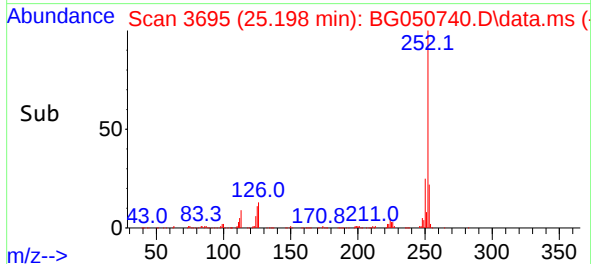
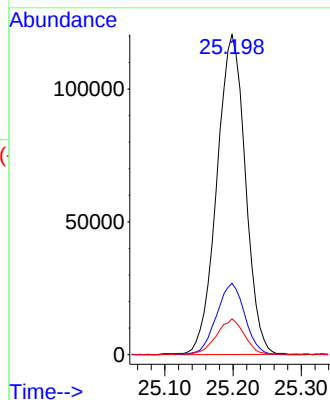
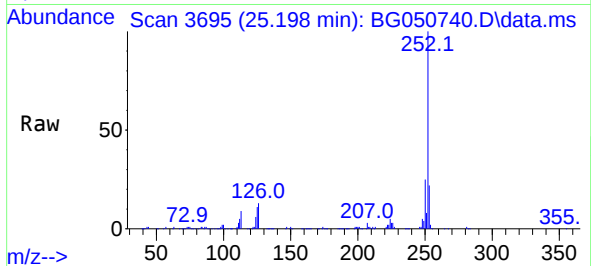
#93
Benzo(a)pyrene
Concen: 33.816 ng/ul
RT: 25.198 min Scan# 3695
Delta R.T. -0.002 min
Lab File: BG050740.D
Acq: 27 Oct 2021 11:34

Tgt Ion:	252	Resp:	350114
Ion Ratio	Lower	Upper	
252	100		
253	22.3	17.8	26.6
125	11.2	8.3	12.5

Instrument :
BNA_G
ClientSampled :
SLCS133

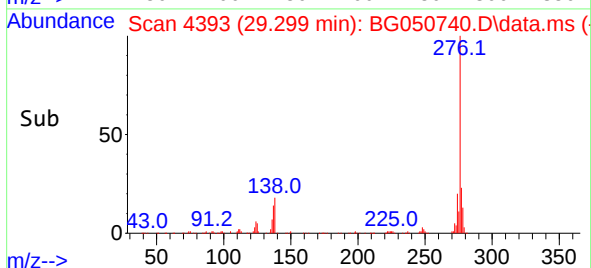
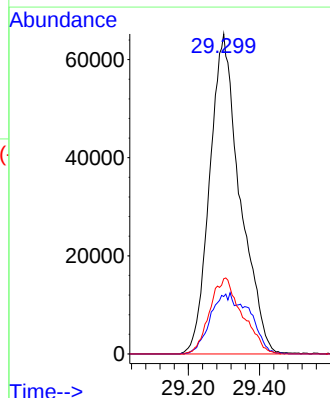
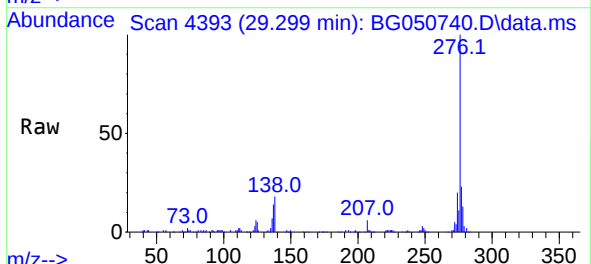
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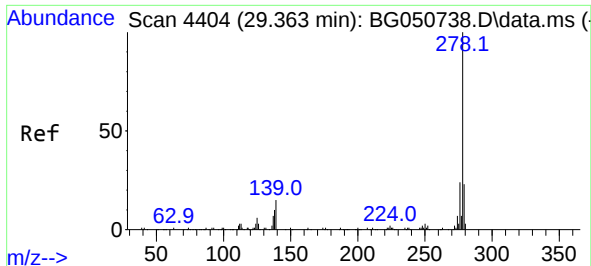
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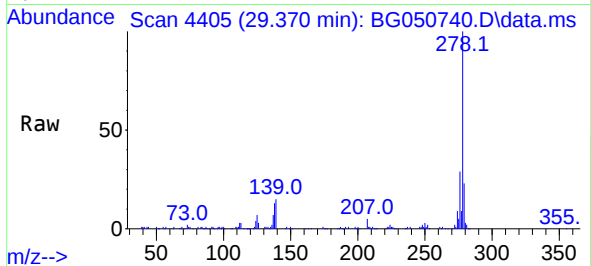
#94
Indeno(1,2,3-cd)pyrene
Concen: 33.709 ng/ul
RT: 29.299 min Scan# 4393
Delta R.T. -0.002 min
Lab File: BG050740.D
Acq: 27 Oct 2021 11:34

Tgt Ion:	276	Resp:	385671
Ion Ratio	Lower	Upper	
276	100		
138	17.9	12.4	18.6
277	23.5	18.5	27.7

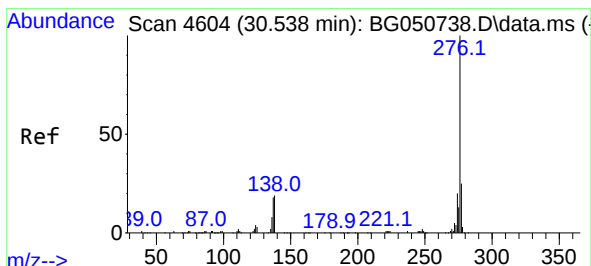
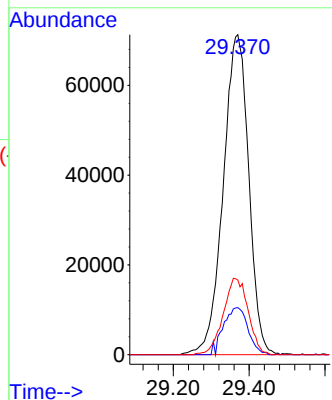
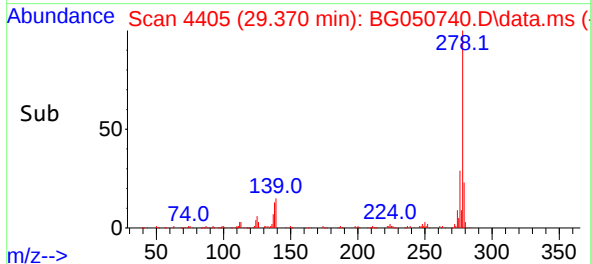




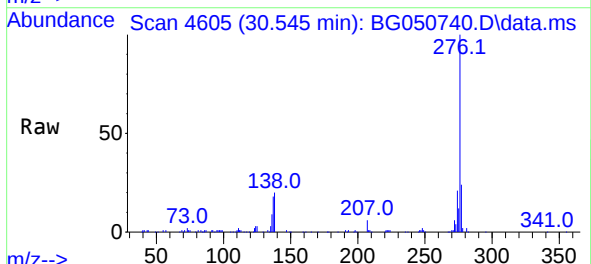
#95
Dibenzo(a,h)anthracene
Concen: 33.816 ng/ul
RT: 29.370 min Scan# 4405
Delta R.T. 0.004 min
Lab File: BG050740.D
Acq: 27 Oct 2021 11:34



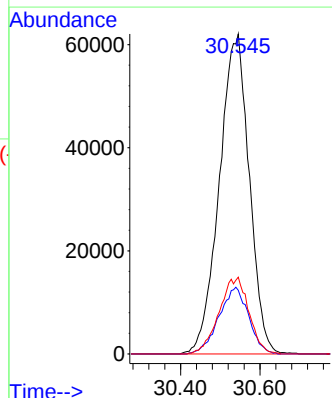
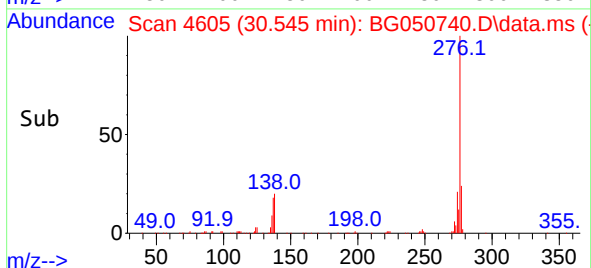
Tgt Ion:278 Resp: 332759
Ion Ratio Lower Upper
278 100
139 14.7 11.3 16.9
279 23.4 18.3 27.5



#96
Benzo(g,h,i)perylene
Concen: 33.940 ng/ul
RT: 30.545 min Scan# 4605
Delta R.T. 0.004 min
Lab File: BG050740.D
Acq: 27 Oct 2021 11:34



Tgt Ion:276 Resp: 324403
Ion Ratio Lower Upper
276 100
138 19.9 14.1 21.1
277 24.0 17.9 26.9



Instrument :
BNA_G
ClientSampled :
SLCS133

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