

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG082621\
 Data File : BG050006.D
 Acq On : 27 Aug 2021 20:23
 Operator : CG/JU
 Sample : PB138646BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SLCS646

Manual Integrations
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Quant Time: Aug 27 23:36:52 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG081921.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Aug 27 11:22:49 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.972	152	28104	20.000	ng/u1	-0.01
20) Naphthalene-d8	10.786	136	112554	20.000	ng/u1	#-0.02
38) Acenaphthene-d10	14.628	164	75126	20.000	ng/u1	-0.01
64) Phenanthrene-d10	17.383	188	164787	20.000	ng/u1	-0.01
79) Chrysene-d12	21.653	240	157001	20.000	ng/u1	-0.01
88) Perylene-d12	24.878	264	161740	20.000	ng/u1	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.319	96	4129m	7.576	ng/uL	-0.02
4) Pyridine-d5	3.754	84	52395	31.917	ng/u1	-0.02
7) Phenol-d5	7.138	99	80398	33.689	ng/u1	-0.01
9) Bis-(2-Chloroethyl)eth...	7.290	67	44320	33.428	ng/u1	-0.02
11) 2-Chlorophenol-d4	7.496	132	63241	35.416	ng/u1	-0.02
15) 4-Methylphenol-d8	8.689	113	60999	32.455	ng/u1	-0.01
21) Nitrobenzene-d5	9.141	128	29739	34.081	ng/u1	-0.01
24) 2-Nitrophenol-d4	9.869	143	37106	35.712	ng/u1	-0.01
28) 2,4-Dichlorophenol-d3	10.416	165	64144	34.612	ng/u1	-0.01
31) 4-Chloroaniline-d4	10.927	131	81641	32.365	ng/u1	-0.01
46) Dimethylphthalate-d6	14.028	166	195533	34.009	ng/u1	-0.01
49) Acenaphthylene-d8	14.322	160	238287	35.347	ng/u1	-0.01
54) 4-Nitrophenol-d4	14.857	143	24096	28.967	ng/u1	0.00
60) Fluorene-d10	15.620	176	168687	34.604	ng/u1	-0.01
65) 4,6-Dinitro-2-methylph...	15.756	200	34747	32.775	ng/u1	-0.01
73) Anthracene-d10	17.483	188	258757	34.968	ng/u1	-0.01
81) Pyrene-d10	19.774	212	300504	35.419	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.661	264	292107	34.042	ng/u1	-0.01
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.361	88	8935m	13.448	ng/uL	
5) Pyridine	3.772	79	58287	32.852	ng/u1	98
6) Benzaldehyde	7.097	77	55144	40.154	ng/u1	98
8) Phenol	7.167	94	83815	34.771	ng/u1	97
10) Bis(2-Chloroethyl)ether	7.379	93	57292	34.430	ng/u1	95
12) 2-Chlorophenol	7.531	128	65098	36.893	ng/u1#	87
13) 2-Methylphenol	8.418	108	63418	34.101	ng/u1	93
14) 2,2'-oxybis(1-Chloropr...	8.495	45	58758	33.673	ng/u1#	93
16) Acetophenone	8.794	105	102227	33.352	ng/u1	96
17) N-Nitroso-di-n-propyla...	8.777	70	51319	33.344	ng/u1	95
18) 4-Methylphenol	8.753	108	67423	33.700	ng/u1	86
19) Hexachloroethane	9.053	117	28057	36.333	ng/u1	91
22) Nitrobenzene	9.182	77	84931	35.920	ng/u1	99
23) Isophorone	9.705	82	141916	33.687	ng/u1#	94
25) 2-Nitrophenol	9.899	139	37515	37.136	ng/u1	93
26) 2,4-Dimethylphenol	9.957	107	74800	33.318	ng/u1	94
27) Bis(2-Chloroethoxy)met...	10.187	93	76763	35.286	ng/u1	94
29) 2,4-Dichlorophenol	10.445	162	63518	37.342	ng/u1	97
30) Naphthalene	10.839	128	196635	34.953	ng/u1	98
32) 4-Chloroaniline	10.950	127	75869	31.231	ng/u1	92
33) Hexachlorobutadiene	11.121	225	50435	36.652	ng/u1	87
34) Caprolactam	11.714	113	20792m	34.896	ng/u1	
35) 4-Chloro-3-methylphenol	12.090	107	73104	35.960	ng/u1	98
36) 2-Methylnaphthalene	12.448	142	147654	35.308	ng/u1	96

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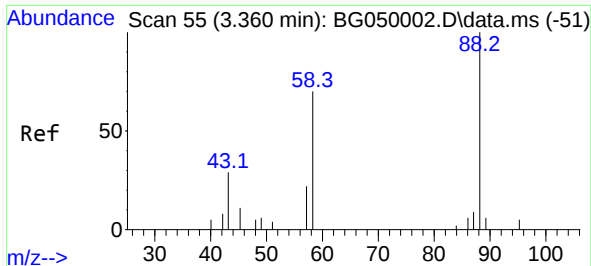
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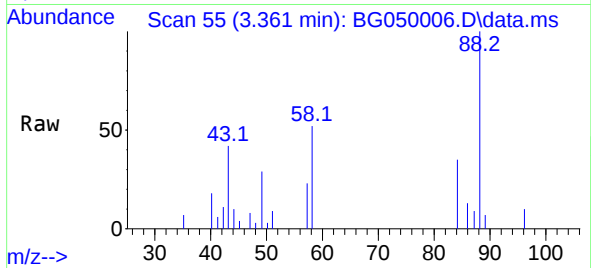
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 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.671	142	141271	33.467	ng/ul	100
39) 1,2,4,5-Tetrachloroben...	12.818	216	82104	37.209	ng/ul#	96
40) Hexachlorocyclopentadiene	12.789	237	13745	13.918	ng/ul	86
41) 2,4,6-Trichlorophenol	13.065	196	50804	36.129	ng/ul	89
42) 2,4,5-Trichlorophenol	13.147	196	51599	35.012	ng/ul	96
43) 1,1'-Biphenyl	13.453	154	189353	36.077	ng/ul	99
44) 2-Chloronaphthalene	13.506	162	148033	35.114	ng/ul	98
45) 2-Nitroaniline	13.711	65	52684	36.807	ng/ul	94
47) Dimethylphthalate	14.075	163	196324	34.503	ng/ul	97
48) 2,6-Dinitrotoluene	14.205	165	42470	36.152	ng/ul#	94
50) Acenaphthylene	14.352	152	218711	35.497	ng/ul	99
51) 3-Nitroaniline	14.540	138	39739	35.056	ng/ul	99
52) Acenaphthene	14.692	153	157379	35.212	ng/ul	96
53) 2,4-Dinitrophenol	14.763	184	16608	27.680	ng/ul	94
55) 4-Nitrophenol	14.868	109	33436	31.703	ng/ul	94
56) Dibenzofuran	15.027	168	218051	35.230	ng/ul	99
57) 2,4-Dinitrotoluene	14.998	165	59806	35.392	ng/ul#	99
58) 2,3,4,6-Tetrachlorophenol	15.262	232	42621	34.899	ng/ul#	97
59) Diethylphthalate	15.438	149	201009	34.532	ng/ul	98
61) Fluorene	15.679	166	186641	35.742	ng/ul	94
62) 4-Chlorophenyl-phenyle...	15.667	204	97578	35.317	ng/ul	93
63) 4-Nitroaniline	15.703	138	42300	37.393	ng/ul	98
66) 4,6-Dinitro-2-methylph...	15.773	198	30707	31.956	ng/ul	95
67) N-Nitrosodiphenylamine	15.885	169	157315	36.261	ng/ul	98
68) 4-Bromophenyl-phenylether	16.560	248	68266	37.449	ng/ul	95
69) Hexachlorobenzene	16.690	284	76992	36.576	ng/ul	97
70) Atrazine	16.831	200	69683	36.154	ng/ul	97
71) Pentachlorophenol	17.042	266	19956m	22.388	ng/ul	
72) Phenanthrene	17.424	178	307708	37.456	ng/ul	98
74) Anthracene	17.518	178	295633	35.512	ng/ul	93
75) 1,2,3,4-Tetrachloroben...	13.429	216	86342	39.053	ng/ul	85
76) Pentachlorobenzene	14.951	250	86942	37.113	ng/ul	92
77) Carbazole	17.788	167	269428	36.371	ng/ul	99
78) Di-n-butylphthalate	18.334	149	335355	35.397	ng/ul	98
80) Fluoranthene	19.439	202	377645	36.071	ng/ul	98
82) Pyrene	19.797	202	370567	35.719	ng/ul	98
83) Butylbenzylphthalate	20.672	149	149425	36.498	ng/ul	99
84) 3,3'-Dichlorobenzidine	21.548	252	137697	36.999	ng/ul#	93
85) Benzo(a)anthracene	21.636	228	357048	36.498	ng/ul	98
86) Bis(2-ethylhexyl)phtha...	21.524	149	208822	37.141	ng/ul	100
87) Chrysene	21.700	228	340406	36.810	ng/ul	96
89) Di-n-octyl phthalate	22.728	149	351515	36.636	ng/ul	100
90) Benzo(b)fluoranthene	23.856	252	372876	36.041	ng/ul	98
91) Benzo(k)fluoranthene	23.921	252	356136	36.214	ng/ul	99
93) Benzo(a)pyrene	24.726	252	326379	36.325	ng/ul	98
94) Indeno(1,2,3-cd)pyrene	28.573	276	422619m	35.657	ng/ul	
95) Dibenzo(a,h)anthracene	28.626	278	350583	35.334	ng/ul	98
96) Benzo(g,h,i)perylene	29.731	276	346979	34.822	ng/ul	95

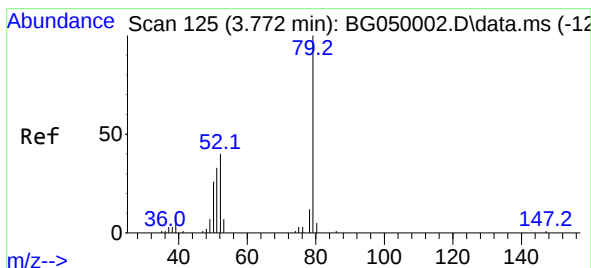
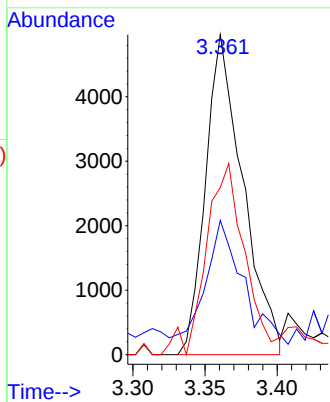
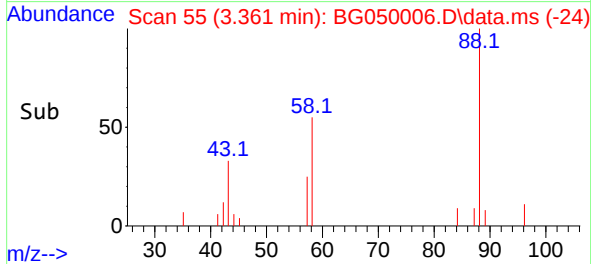
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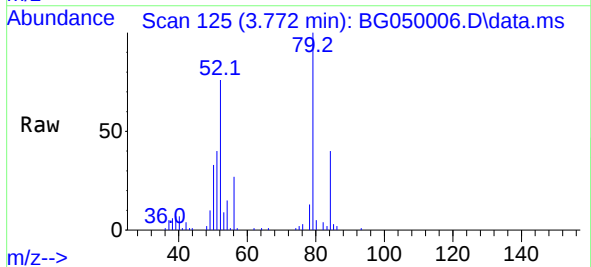
#2
1,4-Dioxane
Concen: 13.448 ng/uL m
RT: 3.361 min Scan# 55
Delta R.T. -0.017 min
Lab File: BG050006.D
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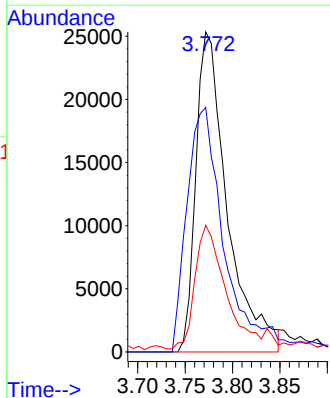
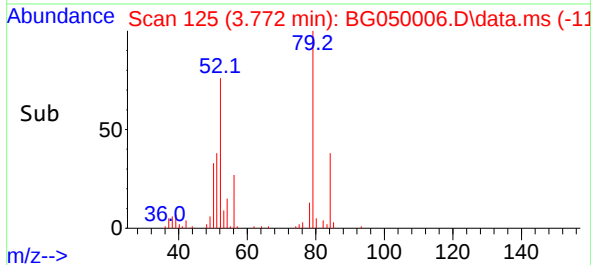
Tgt Ion: 88 Resp: 8935
Ion Ratio Lower Upper
88 100
43 42.0 21.6 32.4#
58 52.2 52.0 78.0



#5
Pyridine
Concen: 32.852 ng/uL
RT: 3.772 min Scan# 125
Delta R.T. -0.017 min
Lab File: BG050006.D
Acq: 27 Aug 2021 20:23



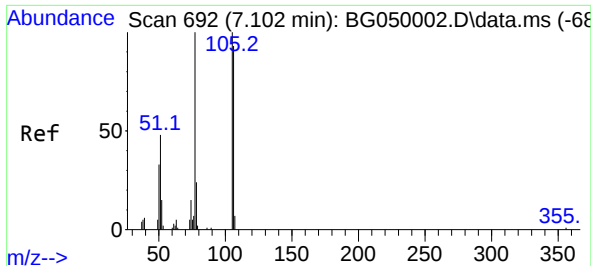
Tgt Ion: 79 Resp: 58287
Ion Ratio Lower Upper
79 100
52 76.4 61.1 91.7
51 39.6 34.8 52.2



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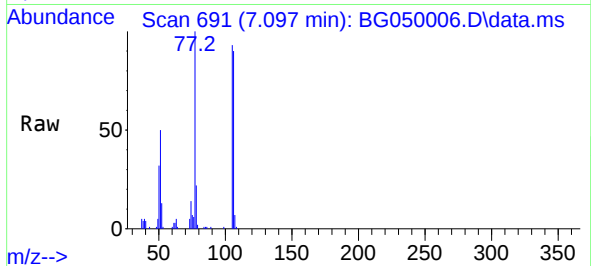
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#6
Benzaldehyde
Concen: 40.154 ng/ul
RT: 7.097 min Scan# 691
Delta R.T. -0.023 min
Lab File: BG050006.D
Acq: 27 Aug 2021 20:23

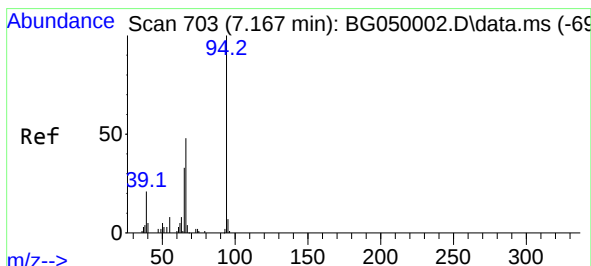
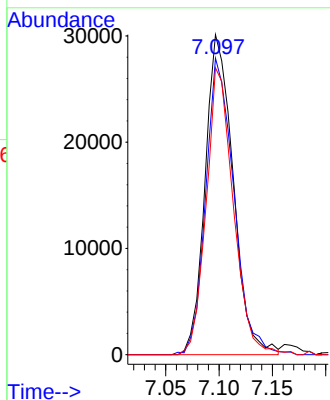
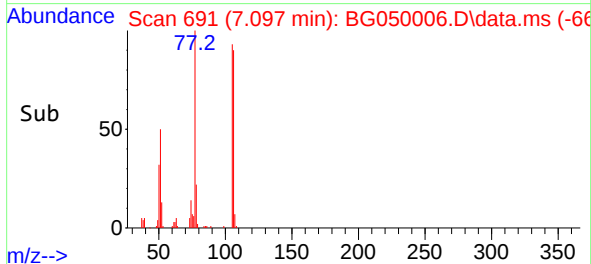
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ClientSampleId :
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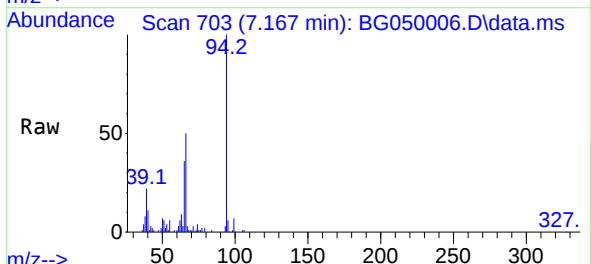
Tgt Ion: 77 Resp: 55144
Ion Ratio Lower Upper
77 100
105 92.6 72.3 108.5
106 89.7 72.3 108.5

Manual Integrations
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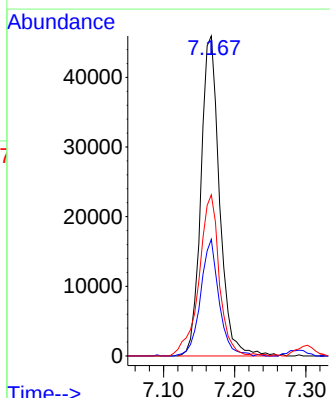
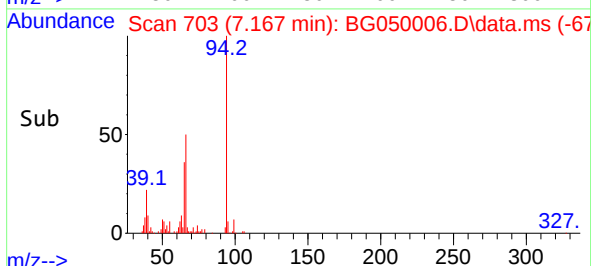
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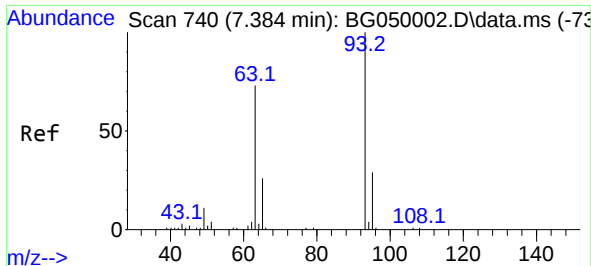


#8
Phenol
Concen: 34.771 ng/ul
RT: 7.167 min Scan# 703
Delta R.T. -0.011 min
Lab File: BG050006.D
Acq: 27 Aug 2021 20:23

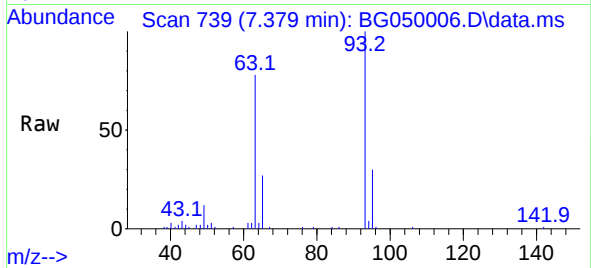


Tgt Ion: 94 Resp: 83815
Ion Ratio Lower Upper
94 100
65 36.4 27.7 41.5
66 50.3 39.0 58.4



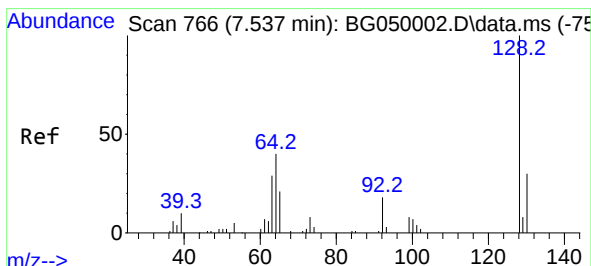
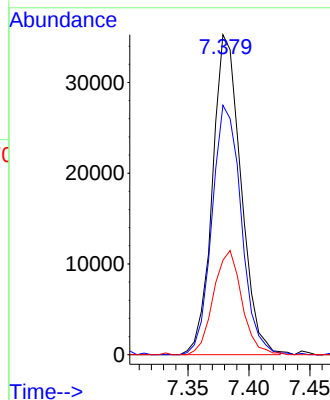
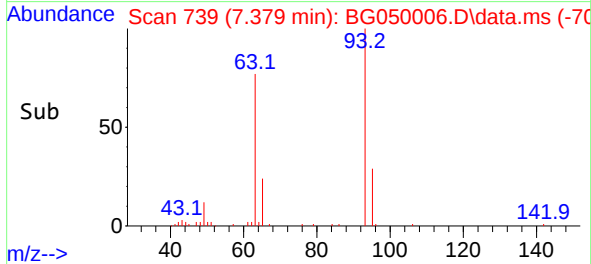


#10
Bis(2-Chloroethyl)ether
Concen: 34.430 ng/ul
RT: 7.379 min Scan# 739
Delta R.T. -0.017 min
Lab File: BG050006.D
Acq: 27 Aug 2021 20:23

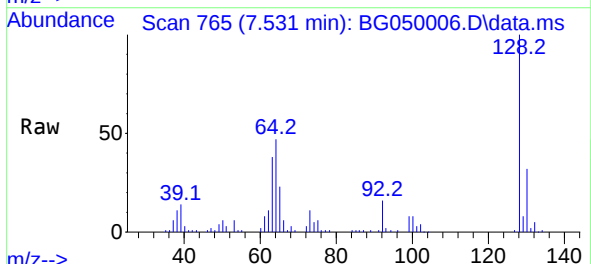


Tgt Ion: 93 Resp: 57292

Ion	Ratio	Lower	Upper
93	100		
63	78.0	59.9	89.9
95	29.5	27.6	41.4

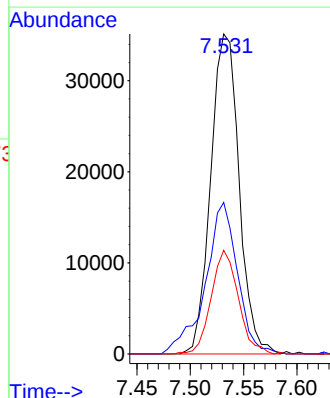
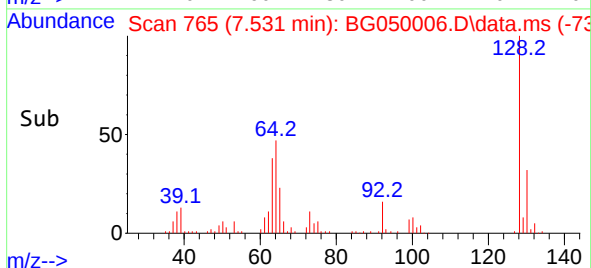


#12
2-Chlorophenol
Concen: 36.893 ng/ul
RT: 7.531 min Scan# 765
Delta R.T. -0.011 min
Lab File: BG050006.D
Acq: 27 Aug 2021 20:23



Tgt Ion: 128 Resp: 65098

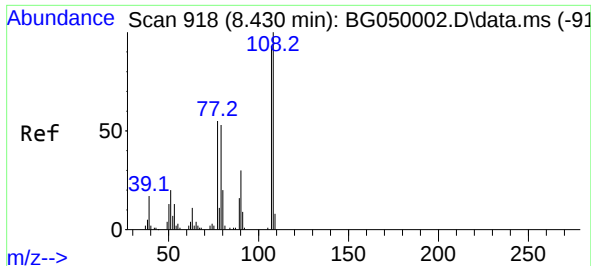
Ion	Ratio	Lower	Upper
128	100		
64	47.4	28.0	42.0
130	32.4	24.4	36.6



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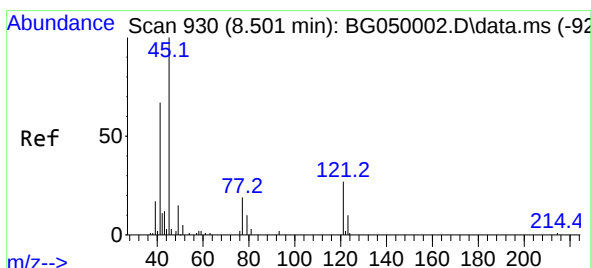
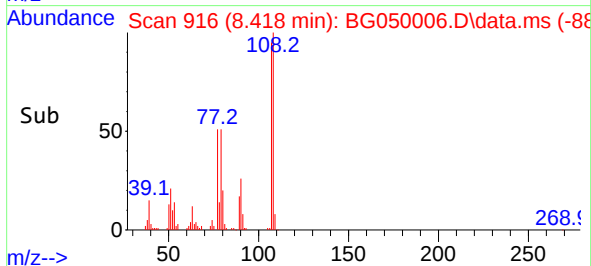
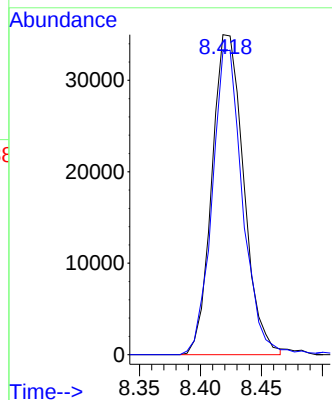
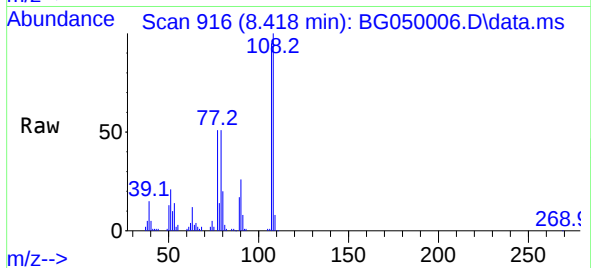
#13
2-Methylphenol
Concen: 34.101 ng/ul
RT: 8.418 min Scan# 916
Delta R.T. -0.011 min
Lab File: BG050006.D
Acq: 27 Aug 2021 20:23

Tgt Ion: 108 Resp: 63418
Ion Ratio Lower Upper
108 100
107 94.8 71.0 106.4

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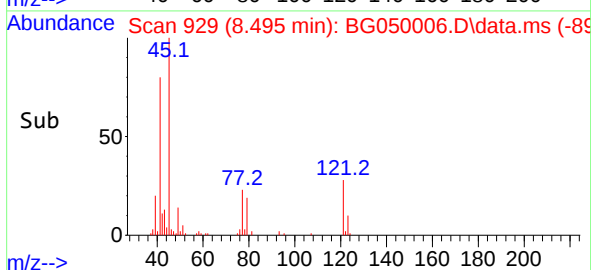
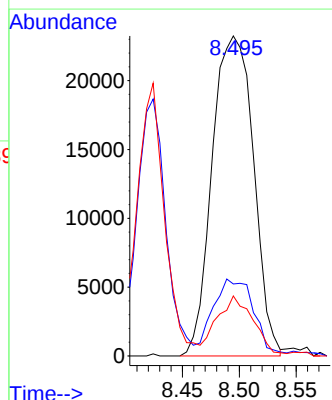
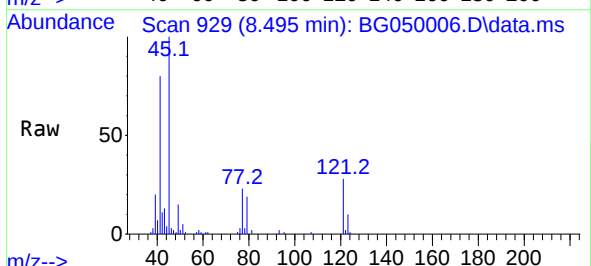
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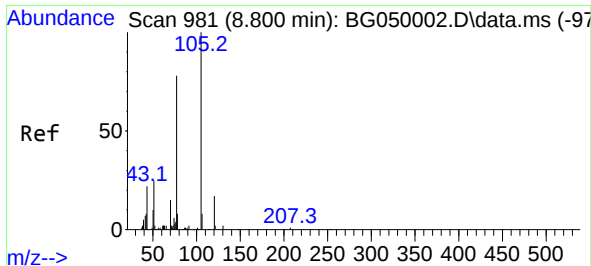
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#14
2,2'-oxybis(1-Chloropropane)
Concen: 33.673 ng/ul
RT: 8.495 min Scan# 929
Delta R.T. -0.017 min
Lab File: BG050006.D
Acq: 27 Aug 2021 20:23

Tgt Ion: 45 Resp: 58758
Ion Ratio Lower Upper
45 100
77 22.5 16.9 25.3
79 18.7 11.0 16.4#





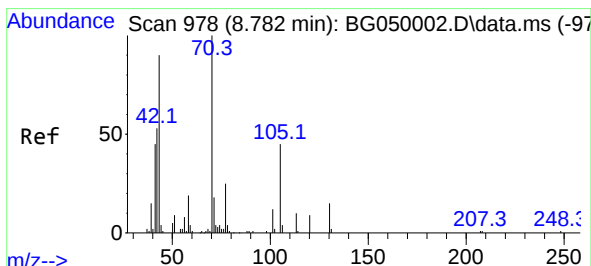
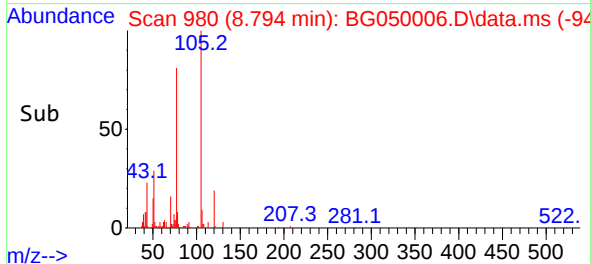
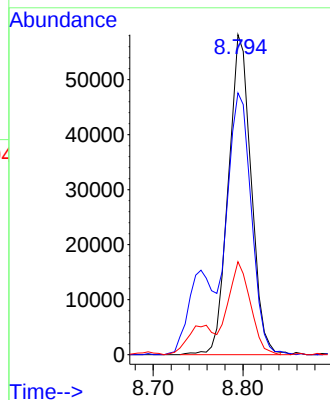
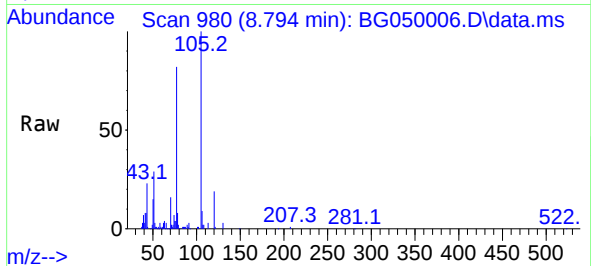
#16
Acetophenone
Concen: 33.352 ng/ul
RT: 8.794 min Scan# 980
Delta R.T. -0.017 min
Lab File: BG050006.D
Acq: 27 Aug 2021 20:23

Tgt Ion: 105 Resp: 102227
Ion Ratio Lower Upper
105 100
77 81.8 67.7 101.5
51 29.1 25.3 37.9

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SLCS646

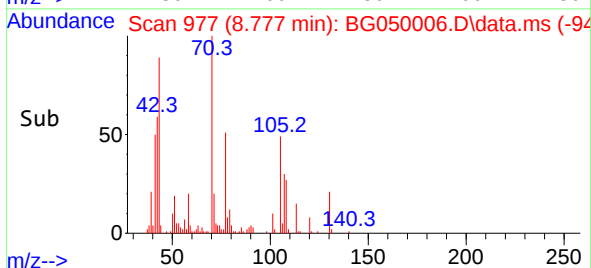
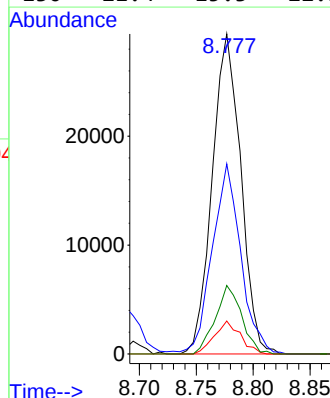
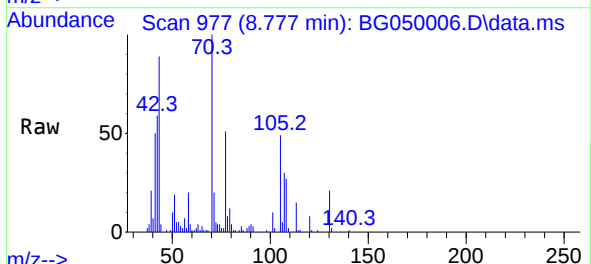
Manual Integrations
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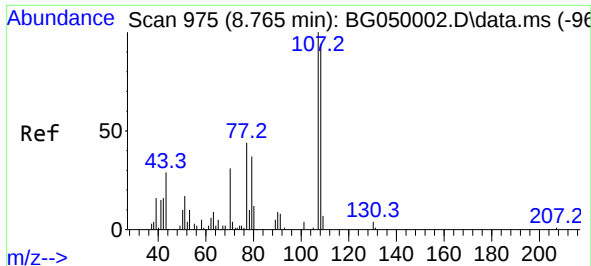
mohammad
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#17
N-Nitroso-di-n-propylamine
Concen: 33.344 ng/ul
RT: 8.777 min Scan# 977
Delta R.T. -0.011 min
Lab File: BG050006.D
Acq: 27 Aug 2021 20:23

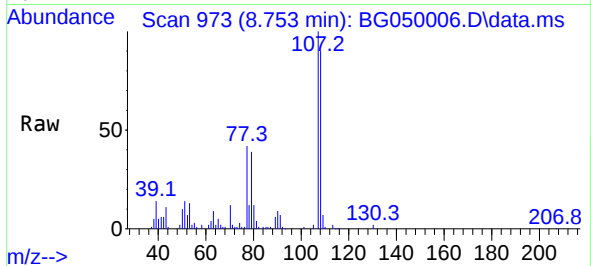
Tgt Ion: 70 Resp: 51319
Ion Ratio Lower Upper
70 100
42 59.4 44.2 66.4
101 10.3 7.8 11.8
130 21.4 15.3 22.9





#18
4-Methylphenol
Concen: 33.700 ng/ul
RT: 8.753 min Scan# 973
Delta R.T. -0.011 min
Lab File: BG050006.D
Acq: 27 Aug 2021 20:23

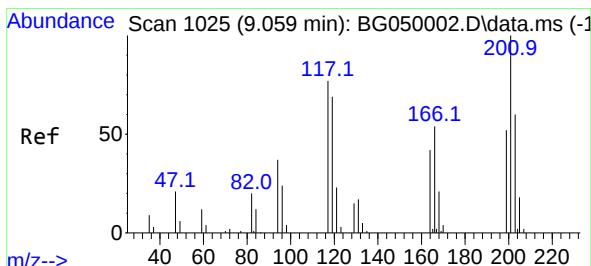
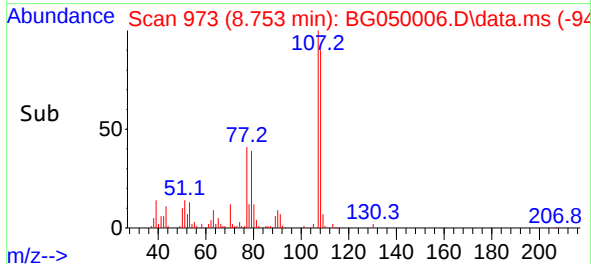
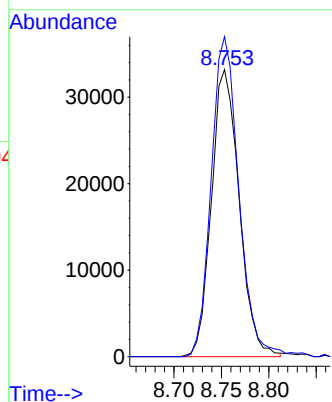
Instrument :
BNA_G
ClientSampled :
SLCS646



Tgt Ion:108 Resp: 67423
Ion Ratio Lower Upper
108 100
107 111.5 78.3 117.5

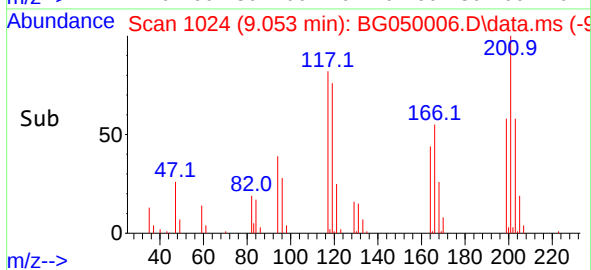
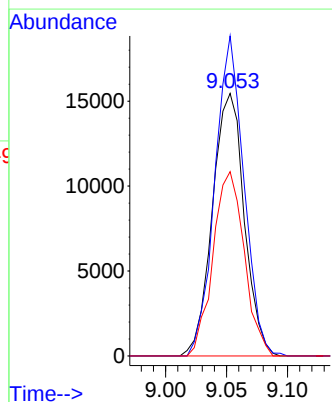
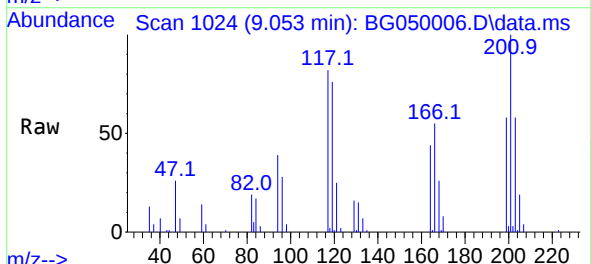
Manual Integrations
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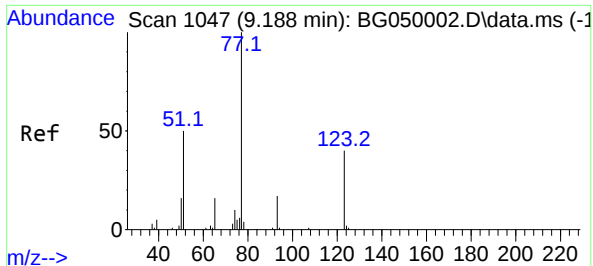
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#19
Hexachloroethane
Concen: 36.333 ng/ul
RT: 9.053 min Scan# 1024
Delta R.T. -0.023 min
Lab File: BG050006.D
Acq: 27 Aug 2021 20:23

Tgt Ion:117 Resp: 28057
Ion Ratio Lower Upper
117 100
201 121.9 89.3 133.9
199 70.2 50.5 75.7





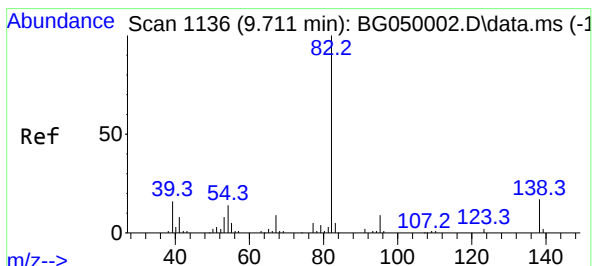
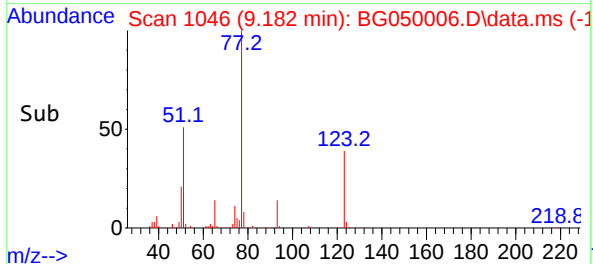
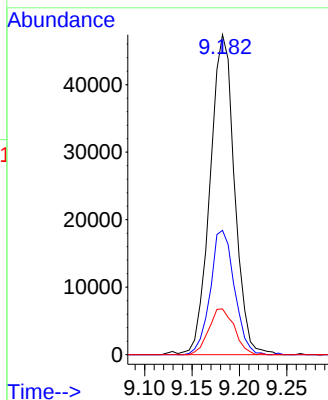
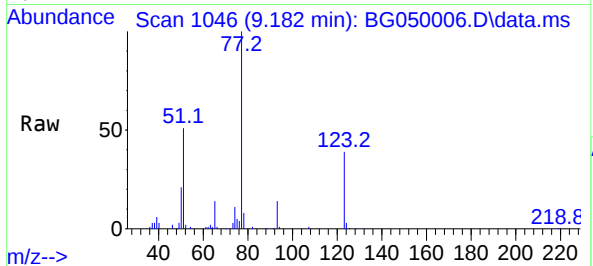
#22
Nitrobenzene
Concen: 35.920 ng/ul
RT: 9.182 min Scan# 1046
Delta R.T. -0.011 min
Lab File: BG050006.D
Acq: 27 Aug 2021 20:23

Tgt Ion: 77 Resp: 84931
Ion Ratio Lower Upper
77 100
123 38.8 30.4 45.6
65 14.3 11.3 16.9

Instrument :
BNA_G
ClientSampled :
SLCS646

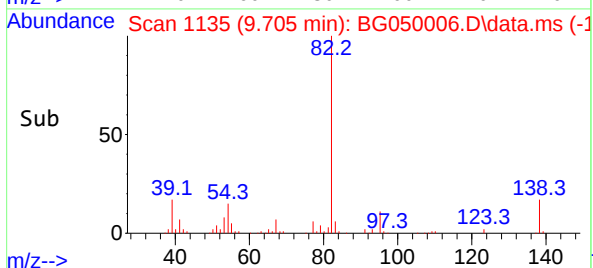
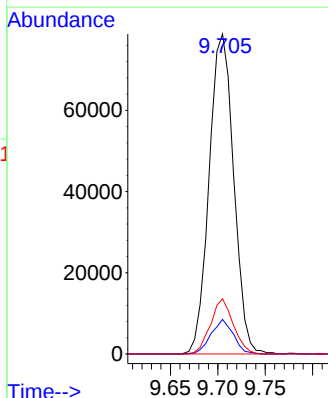
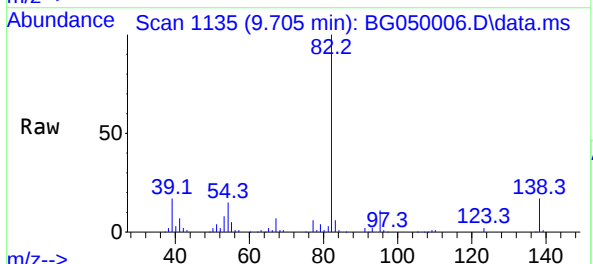
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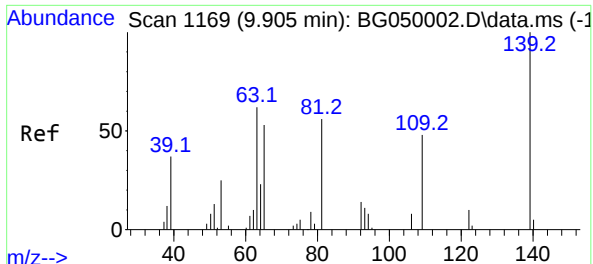
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#23
Isophorone
Concen: 33.687 ng/ul
RT: 9.705 min Scan# 1135
Delta R.T. -0.011 min
Lab File: BG050006.D
Acq: 27 Aug 2021 20:23

Tgt Ion: 82 Resp: 141916
Ion Ratio Lower Upper
82 100
95 10.8 7.8 11.8
138 17.3 11.4 17.0#





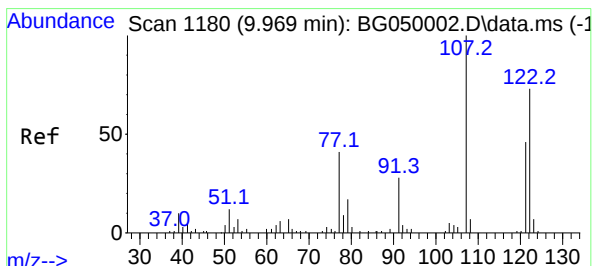
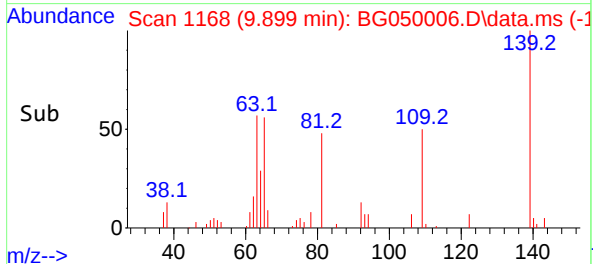
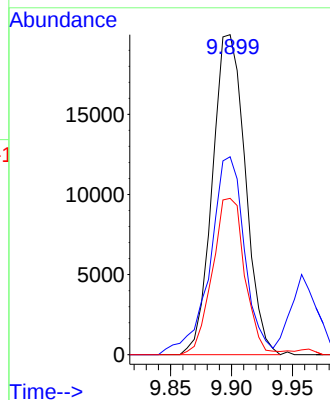
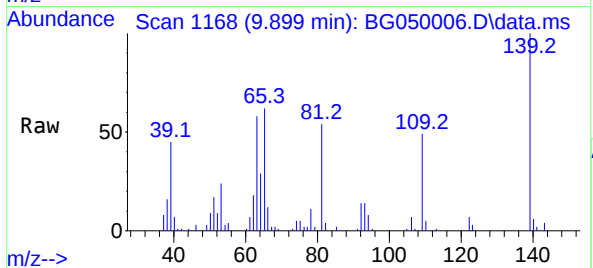
#25
2-Nitrophenol
Concen: 37.136 ng/ul
RT: 9.899 min Scan# 1168
Delta R.T. -0.011 min
Lab File: BG050006.D
Acq: 27 Aug 2021 20:23

Tgt Ion:	139	Resp:	37515
Ion Ratio	Lower	Upper	
139	100		
65	61.9	53.1	79.7
109	48.9	44.1	66.1

Instrument :
BNA_G
ClientSampled :
SLCS646

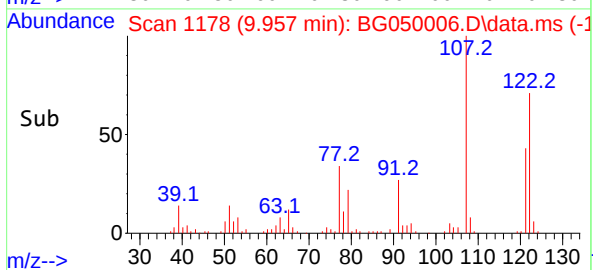
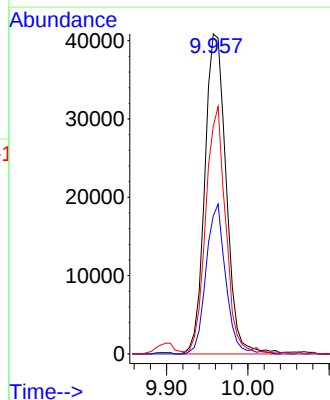
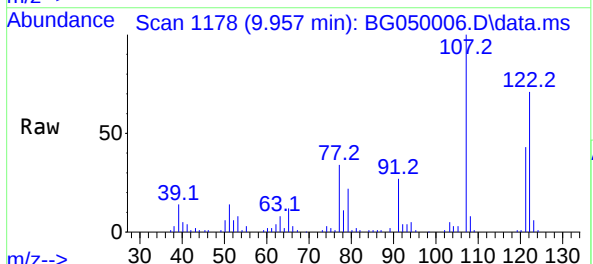
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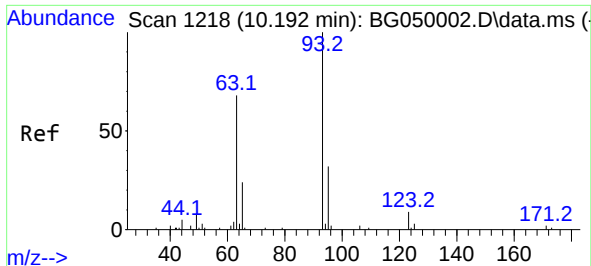
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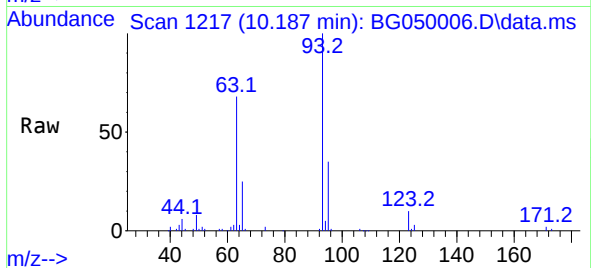
#26
2,4-Dimethylphenol
Concen: 33.318 ng/ul
RT: 9.957 min Scan# 1178
Delta R.T. -0.017 min
Lab File: BG050006.D
Acq: 27 Aug 2021 20:23

Tgt Ion:	107	Resp:	74800
Ion Ratio	Lower	Upper	
107	100		
121	43.2	32.7	49.1
122	71.2	52.6	79.0

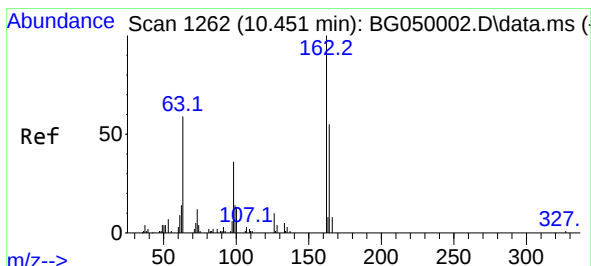
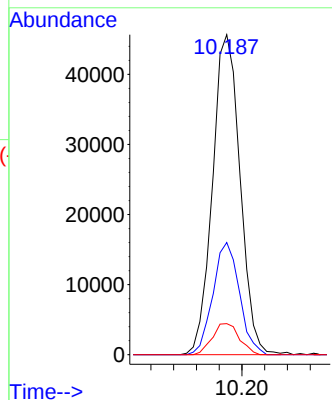
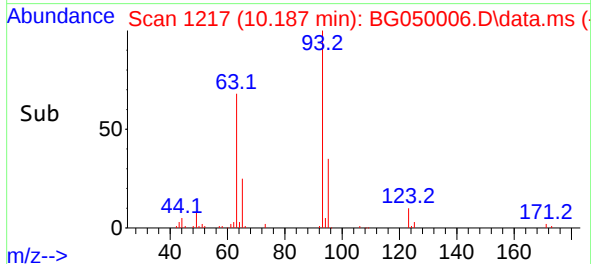




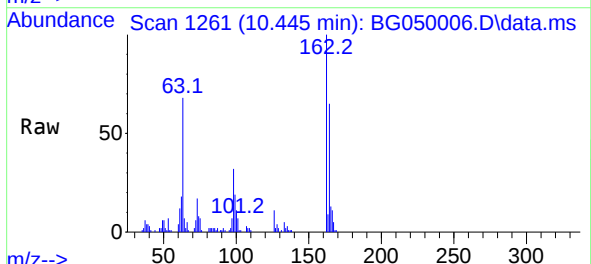
#27
Bis(2-Chloroethoxy)methane
Concen: 35.286 ng/ul
RT: 10.187 min Scan# 1217
Delta R.T. -0.011 min
Lab File: BG050006.D
Acq: 27 Aug 2021 20:23



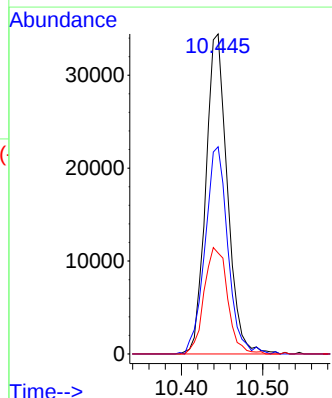
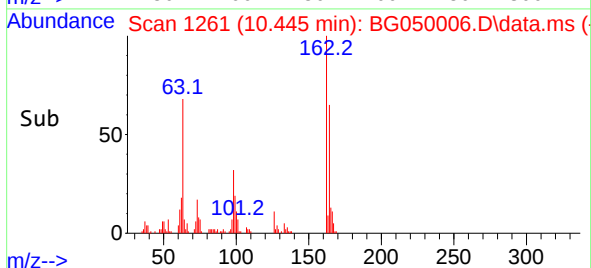
Tgt Ion: 93 Resp: 76763
Ion Ratio Lower Upper
93 100
95 35.0 24.8 37.2
123 9.7 8.2 12.2



#29
2,4-Dichlorophenol
Concen: 37.342 ng/ul
RT: 10.445 min Scan# 1261
Delta R.T. -0.011 min
Lab File: BG050006.D
Acq: 27 Aug 2021 20:23



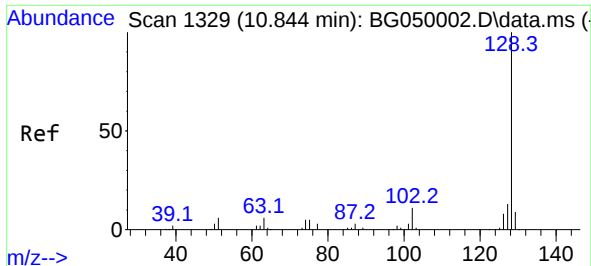
Tgt Ion: 162 Resp: 63518
Ion Ratio Lower Upper
162 100
164 64.7 51.0 76.6
98 31.6 27.8 41.8



Instrument :
BNA_G
ClientSampled :
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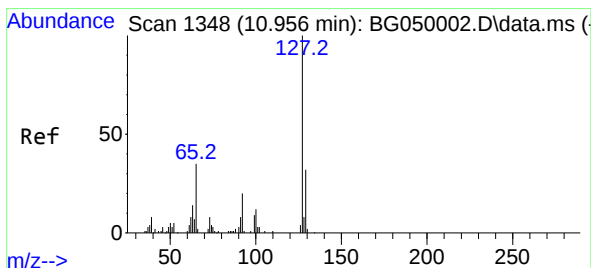
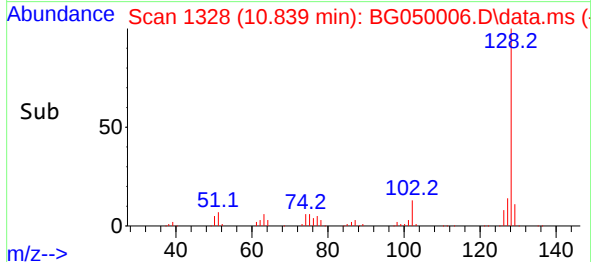
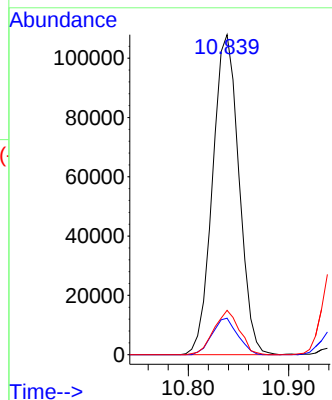
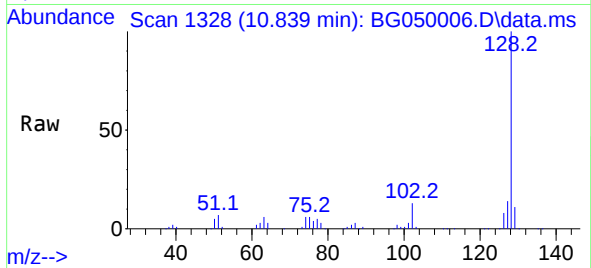
#30
Naphthalene
Concen: 34.953 ng/ul
RT: 10.839 min Scan# 1328
Delta R.T. -0.017 min
Lab File: BG050006.D
Acq: 27 Aug 2021 20:23

Tgt Ion:	128	Resp:	196635
Ion Ratio	Lower	Upper	
128	100		
129	11.4	9.3	13.9
127	13.9	9.8	14.6

Instrument :
BNA_G
ClientSampled :
SLCS646

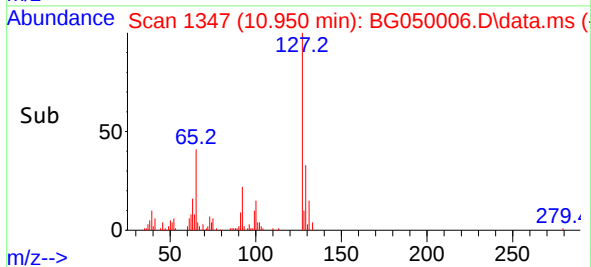
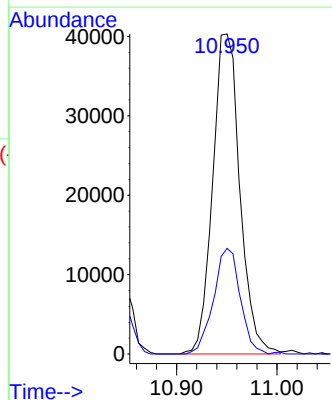
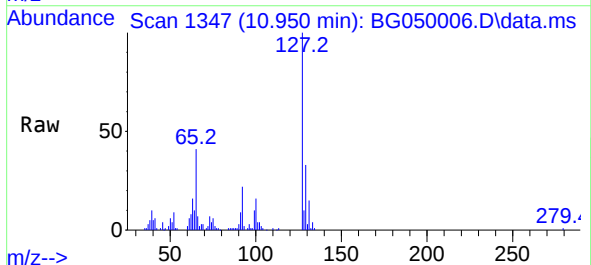
Manual Integrations
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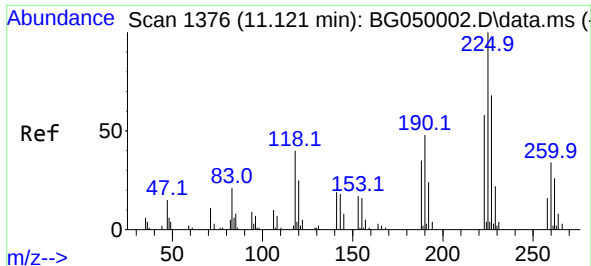
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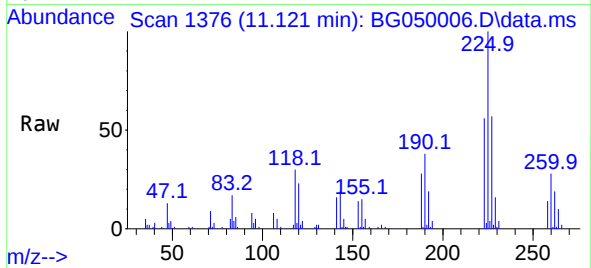
#32
4-Chloroaniline
Concen: 31.231 ng/ul
RT: 10.950 min Scan# 1347
Delta R.T. -0.017 min
Lab File: BG050006.D
Acq: 27 Aug 2021 20:23

Tgt Ion:	127	Resp:	75869
Ion Ratio	Lower	Upper	
127	100		
129	33.0	30.3	45.5

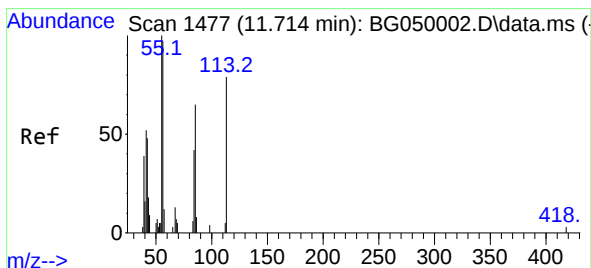
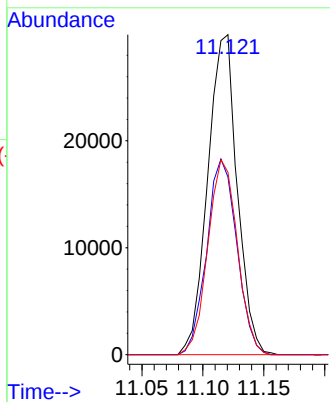
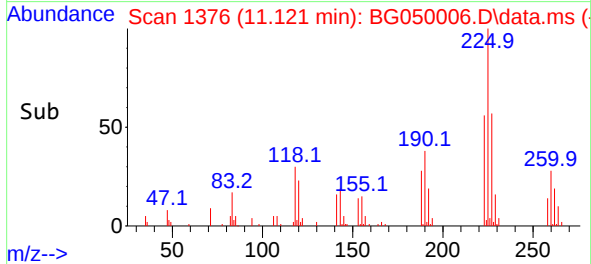




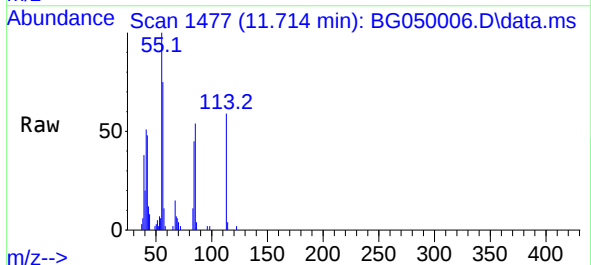
#33
Hexachlorobutadiene
Concen: 36.652 ng/ul
RT: 11.121 min Scan# 1376
Delta R.T. -0.011 min
Lab File: BG050006.D
Acq: 27 Aug 2021 20:23



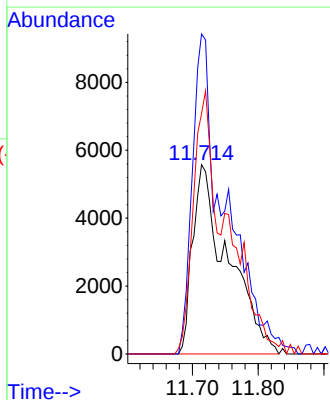
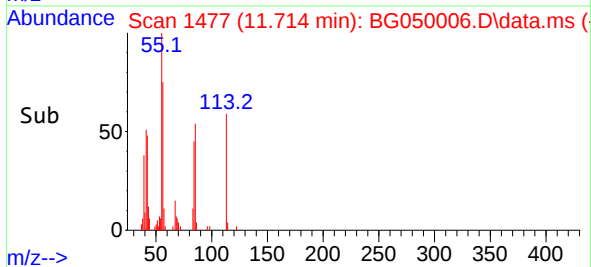
Tgt Ion:225 Resp: 50435
Ion Ratio Lower Upper
225 100
223 55.5 51.3 76.9
227 57.0 55.1 82.7



#34
Caprolactam
Concen: 34.896 ng/ul m
RT: 11.714 min Scan# 1477
Delta R.T. -0.017 min
Lab File: BG050006.D
Acq: 27 Aug 2021 20:23



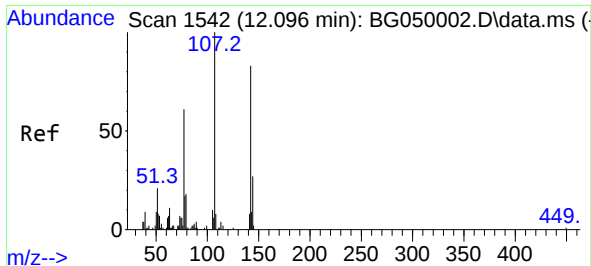
Tgt Ion:113 Resp: 20792
Ion Ratio Lower Upper
113 100
55 169.0 114.0 171.0
56 127.0 107.4 161.0



Instrument :
BNA_G
ClientSampled :
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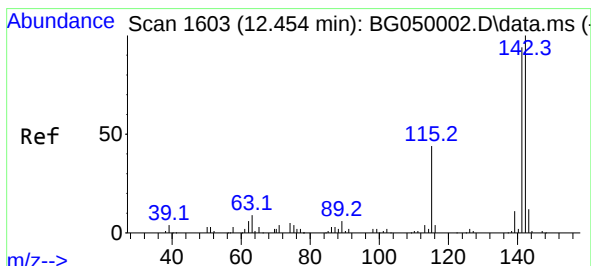
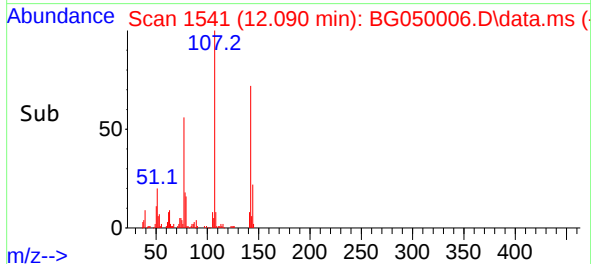
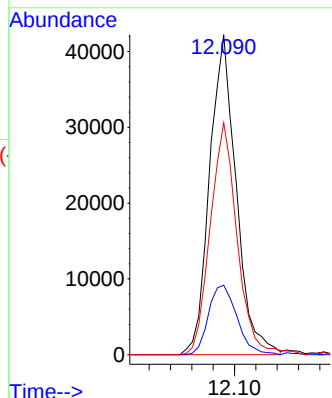
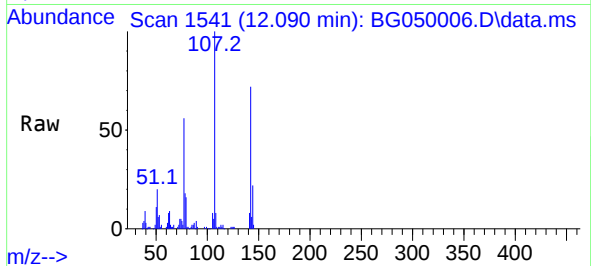
#35
4-Chloro-3-methylphenol
Concen: 35.960 ng/ul
RT: 12.090 min Scan# 1541
Delta R.T. -0.005 min
Lab File: BG050006.D
Acq: 27 Aug 2021 20:23

Tgt Ion:107 Resp: 73104
Ion Ratio Lower Upper
107 100
144 21.7 18.9 28.3
142 72.5 59.2 88.8

Instrument :
BNA_G
ClientSampleId :
SLCS646

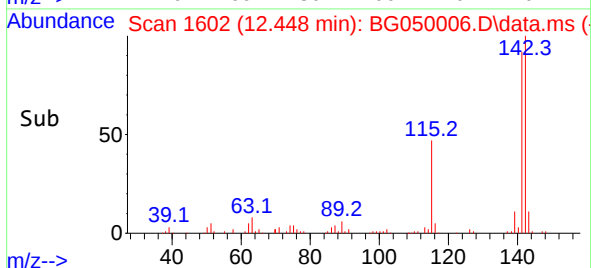
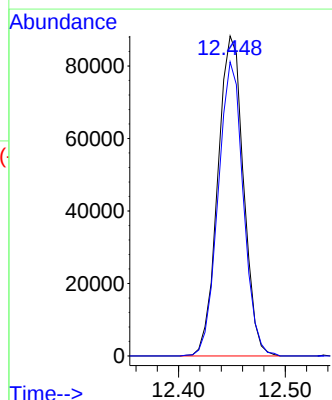
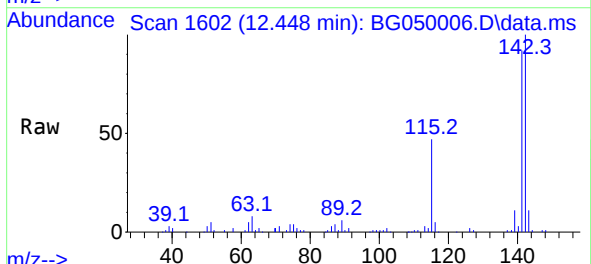
Manual Integrations
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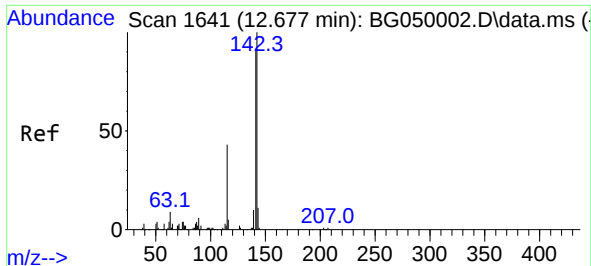
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#36
2-Methylnaphthalene
Concen: 35.308 ng/ul
RT: 12.448 min Scan# 1602
Delta R.T. -0.017 min
Lab File: BG050006.D
Acq: 27 Aug 2021 20:23

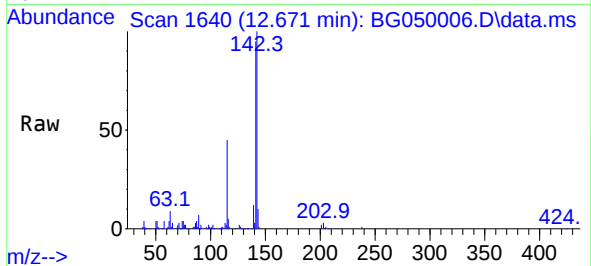
Tgt Ion:142 Resp: 147654
Ion Ratio Lower Upper
142 100
141 91.9 70.5 105.7



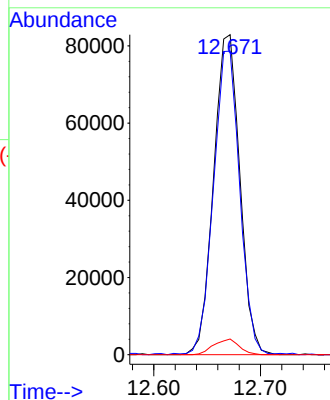


#37

1-Methylnaphthalene
Concen: 33.467 ng/ul
RT: 12.671 min Scan# 1640
Delta R.T. -0.011 min
Lab File: BG050006.D
Acq: 27 Aug 2021 20:23



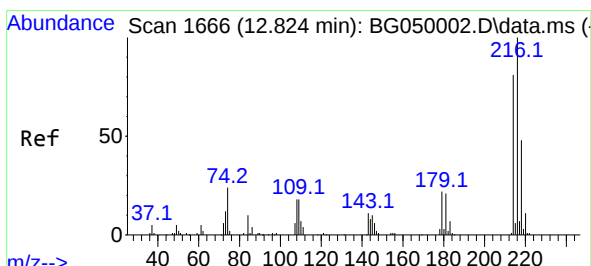
Tgt Ion:	142	Resp:	141271
Ion Ratio	Lower	Upper	
142	100		
141	94.8	75.8	113.8
116	4.9	3.7	5.5



Instrument :
BNA_G
ClientSampled :
SLCS646

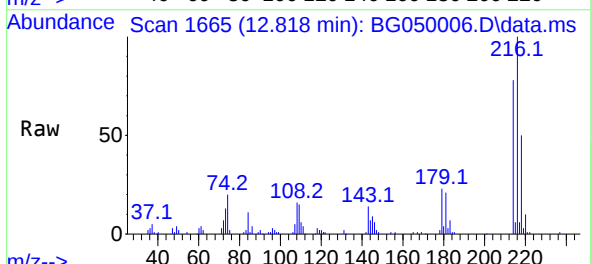
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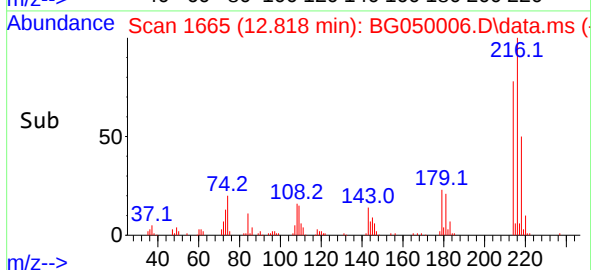
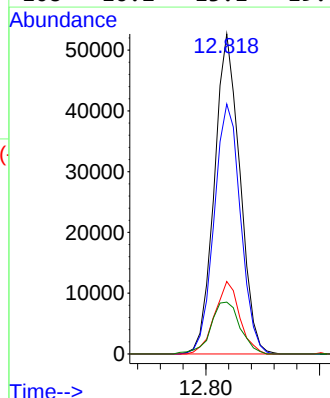


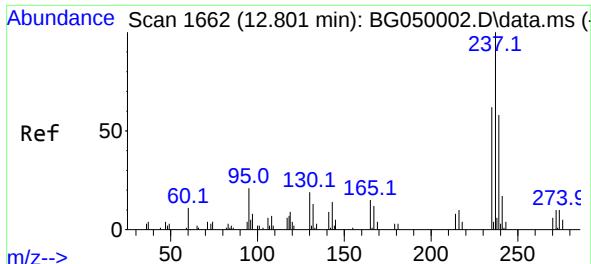
#39

1,2,4,5-Tetrachlorobenzene
Concen: 37.209 ng/ul
RT: 12.818 min Scan# 1665
Delta R.T. -0.017 min
Lab File: BG050006.D
Acq: 27 Aug 2021 20:23

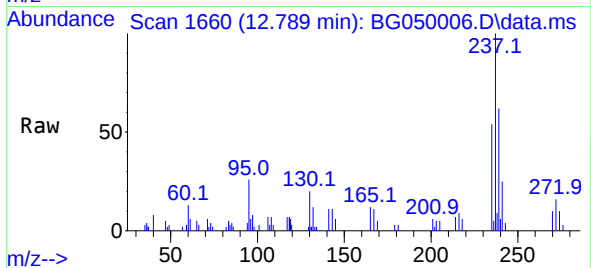


Tgt Ion:	216	Resp:	82104
Ion Ratio	Lower	Upper	
216	100		
214	78.1	64.2	96.2
179	22.7	12.8	19.2#
108	16.2	13.1	19.7

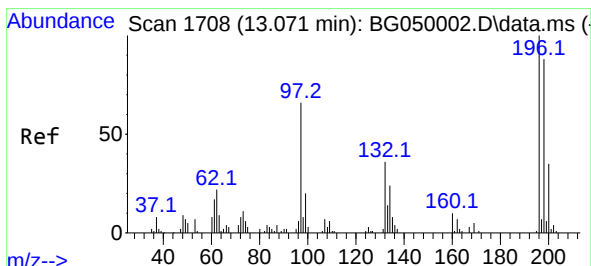
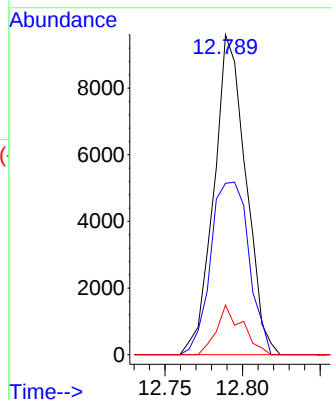
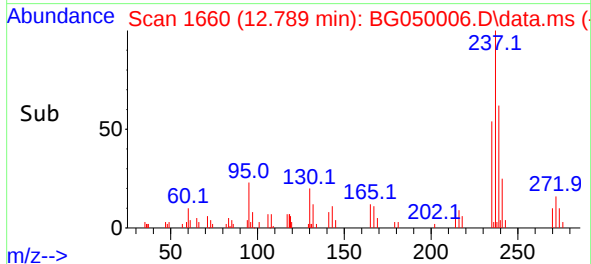




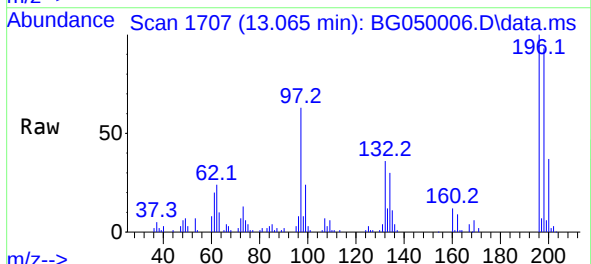
#40
Hexachlorocyclopentadiene
Concen: 13.918 ng/ul
RT: 12.789 min Scan# 1660
Delta R.T. -0.017 min
Lab File: BG050006.D
Acq: 27 Aug 2021 20:23



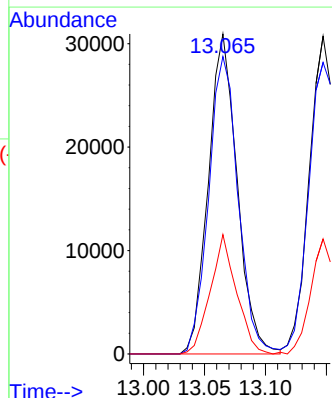
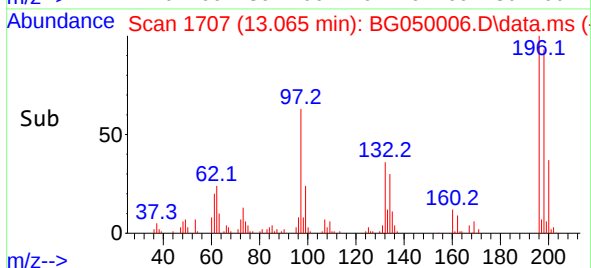
Tgt Ion:237 Resp: 13745
Ion Ratio Lower Upper
237 100
235 53.5 53.5 80.3
272 15.5 11.5 17.3



#41
2,4,6-Trichlorophenol
Concen: 36.129 ng/ul
RT: 13.065 min Scan# 1707
Delta R.T. -0.011 min
Lab File: BG050006.D
Acq: 27 Aug 2021 20:23



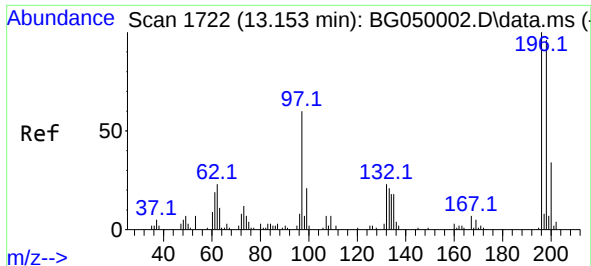
Tgt Ion:196 Resp: 50804
Ion Ratio Lower Upper
196 100
198 92.9 83.7 125.5
200 37.3 25.9 38.9



Instrument :
BNA_G
ClientSampleId :
SLCS646

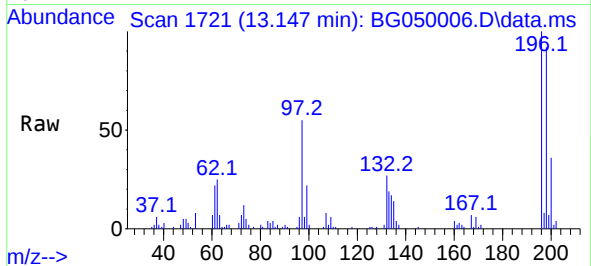
Manual Integrations
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#42
2,4,5-Trichlorophenol
Concen: 35.012 ng/ul
RT: 13.147 min Scan# 1721
Delta R.T. -0.011 min
Lab File: BG050006.D
Acq: 27 Aug 2021 20:23

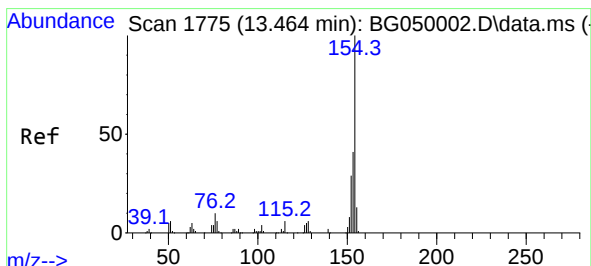
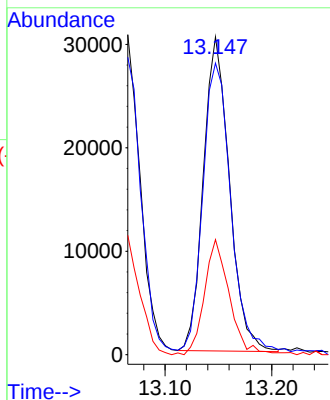
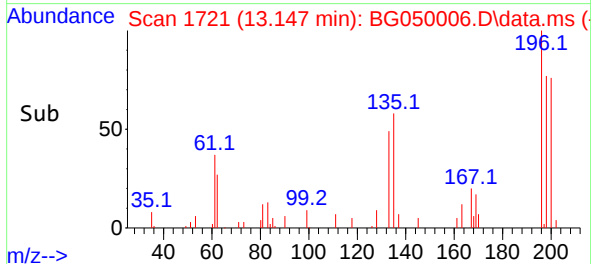
Instrument :
BNA_G
ClientSampled :
SLCS646



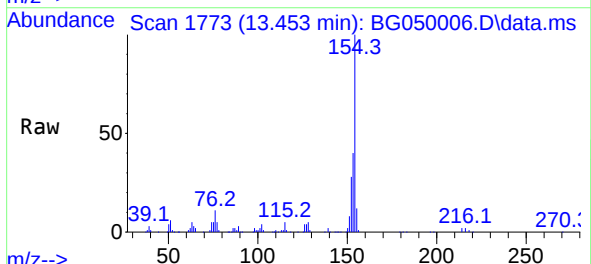
Tgt Ion:196 Resp: 51599
Ion Ratio Lower Upper
196 100
198 91.7 70.3 105.5
200 36.2 26.6 40.0

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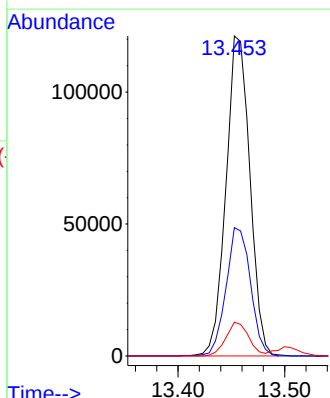
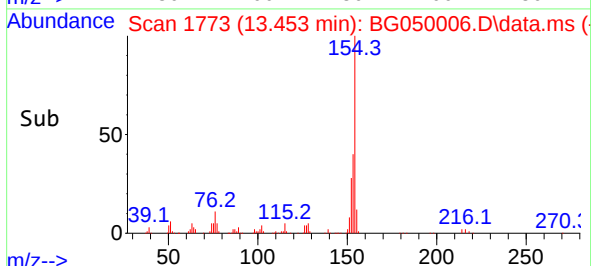
mohammad
8/30/2021 10:32:50 AM

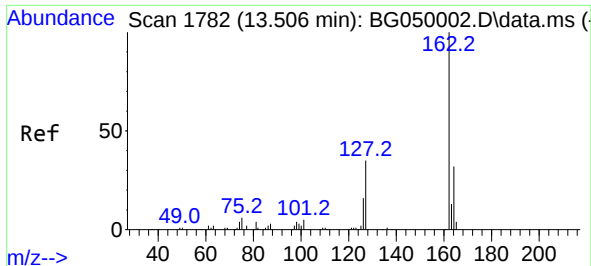


#43
1,1'-Biphenyl
Concen: 36.077 ng/ul
RT: 13.453 min Scan# 1773
Delta R.T. -0.017 min
Lab File: BG050006.D
Acq: 27 Aug 2021 20:23



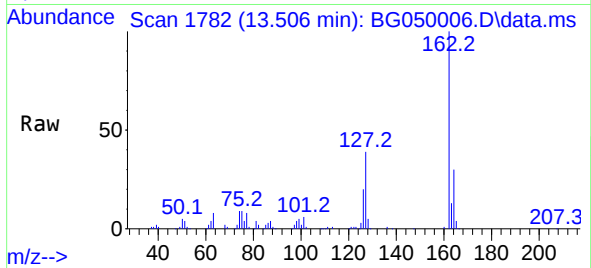
Tgt Ion:154 Resp: 189353
Ion Ratio Lower Upper
154 100
153 40.1 32.5 48.7
76 10.6 7.8 11.8





#44
2-Chloronaphthalene
Concen: 35.114 ng/ul
RT: 13.506 min Scan# 1782
Delta R.T. -0.011 min
Lab File: BG050006.D
Acq: 27 Aug 2021 20:23

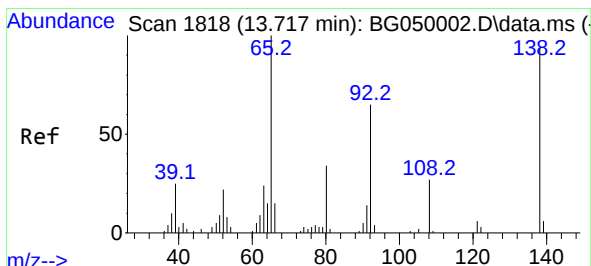
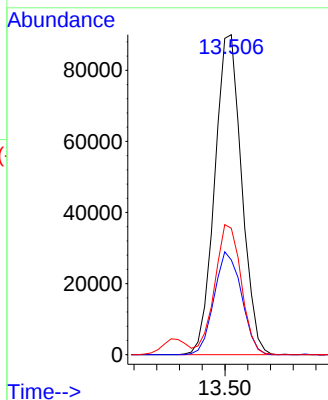
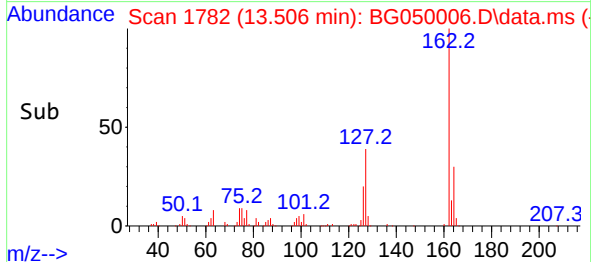
Instrument :
BNA_G
ClientSampled :
SLCS646



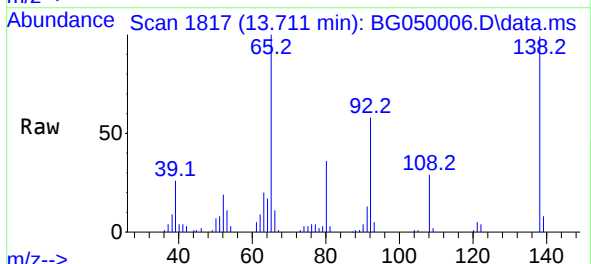
Tgt Ion:162 Resp: 148033
Ion Ratio Lower Upper
162 100
164 29.6 25.2 37.8
127 39.5 31.9 47.9

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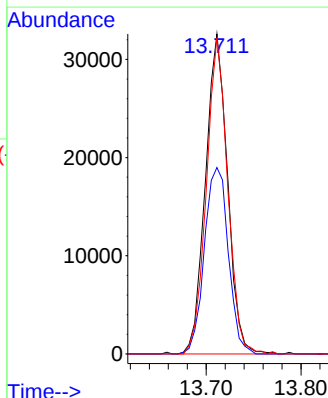
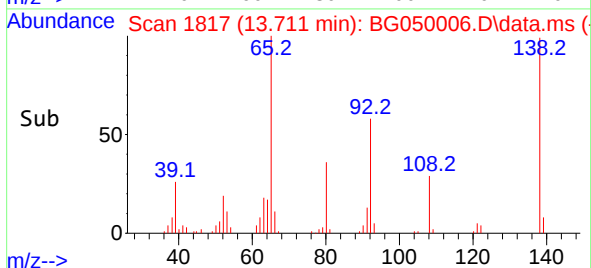
mohammad
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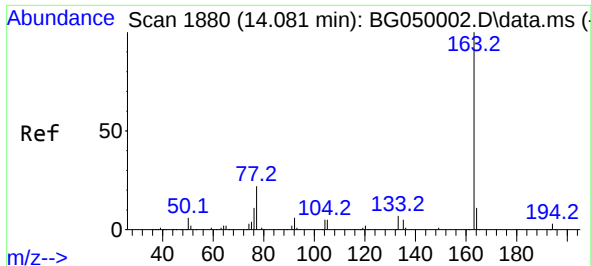


#45
2-Nitroaniline
Concen: 36.807 ng/ul
RT: 13.711 min Scan# 1817
Delta R.T. -0.011 min
Lab File: BG050006.D
Acq: 27 Aug 2021 20:23



Tgt Ion: 65 Resp: 52684
Ion Ratio Lower Upper
65 100
92 58.2 55.6 83.4
138 98.8 78.7 118.1





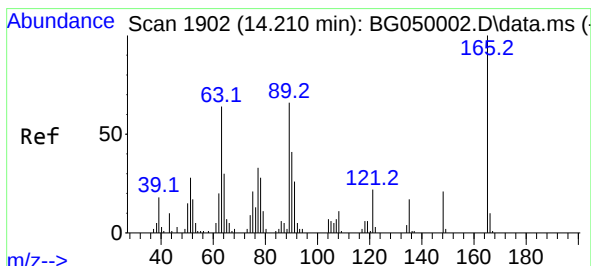
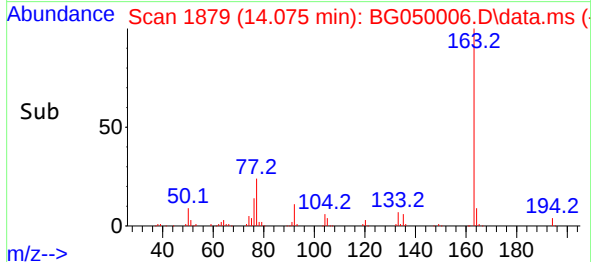
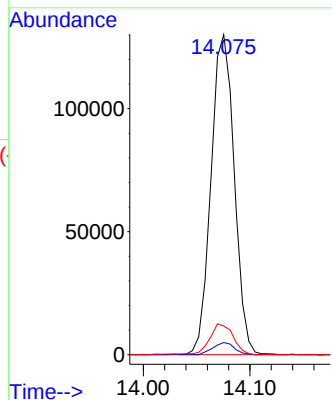
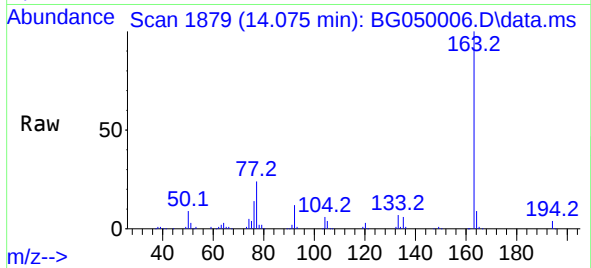
#47
Dimethylphthalate
Concen: 34.503 ng/ul
RT: 14.075 min Scan# 1879
Delta R.T. -0.011 min
Lab File: BG050006.D
Acq: 27 Aug 2021 20:23

Tgt Ion:163 Resp: 196324
Ion Ratio Lower Upper
163 100
194 3.8 3.4 5.0
164 9.0 8.2 12.4

Instrument :
BNA_G
ClientSampled :
SLCS646

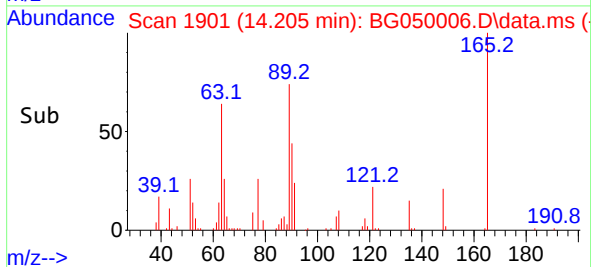
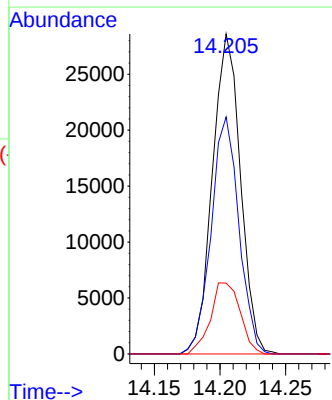
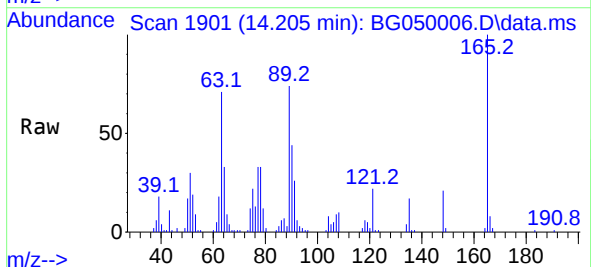
Manual Integrations
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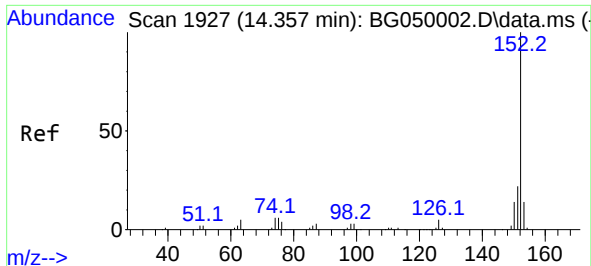
mohammad
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#48
2,6-Dinitrotoluene
Concen: 36.152 ng/ul
RT: 14.205 min Scan# 1901
Delta R.T. -0.011 min
Lab File: BG050006.D
Acq: 27 Aug 2021 20:23

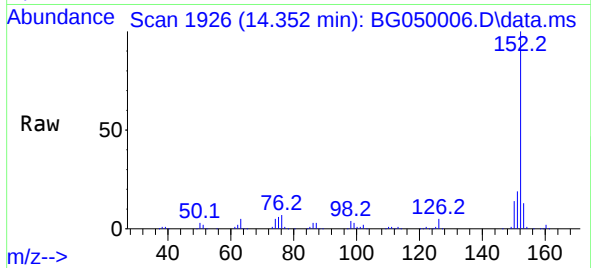
Tgt Ion:165 Resp: 42470
Ion Ratio Lower Upper
165 100
89 74.1 62.5 93.7
121 22.2 22.2 33.2#





#50
Acenaphthylene
Concen: 35.497 ng/ul
RT: 14.352 min Scan# 1926
Delta R.T. -0.011 min
Lab File: BG050006.D
Acq: 27 Aug 2021 20:23

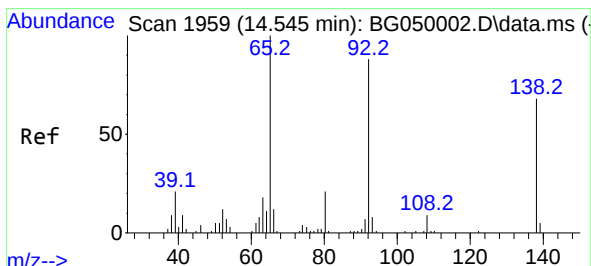
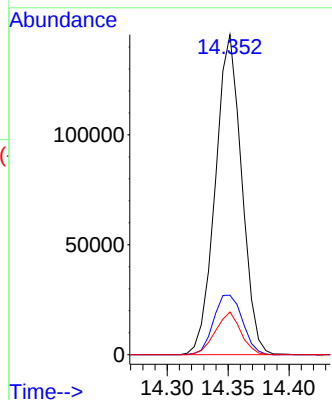
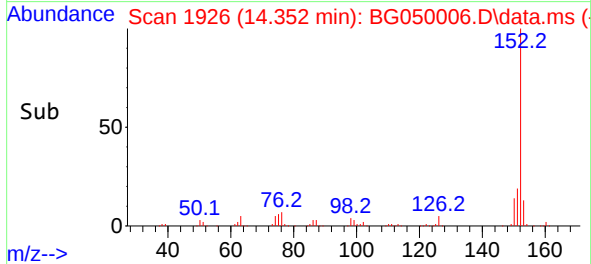
Instrument :
BNA_G
ClientSampled :
SLCS646



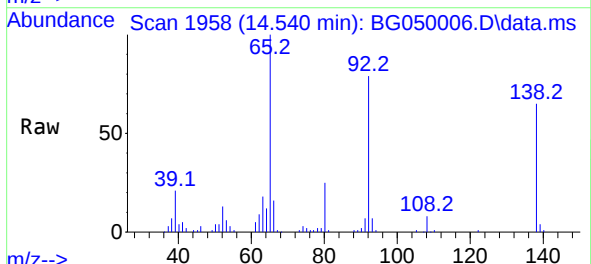
Tgt Ion:152 Resp: 218711
Ion Ratio Lower Upper
152 100
151 18.6 15.2 22.8
153 13.3 10.7 16.1

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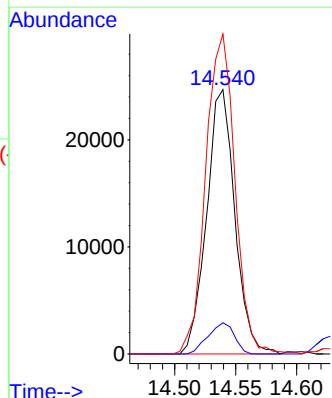
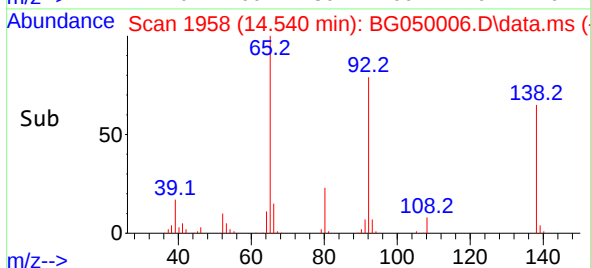
mohammad
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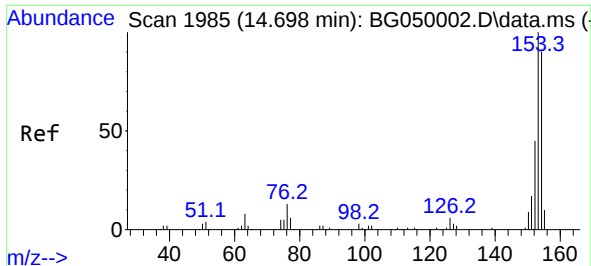


#51
3-Nitroaniline
Concen: 35.056 ng/ul
RT: 14.540 min Scan# 1958
Delta R.T. -0.005 min
Lab File: BG050006.D
Acq: 27 Aug 2021 20:23



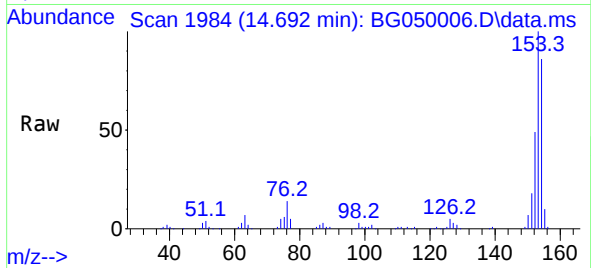
Tgt Ion:138 Resp: 39739
Ion Ratio Lower Upper
138 100
108 11.8 9.0 13.4
92 121.1 96.4 144.6





#52
Acenaphthene
Concen: 35.212 ng/ul
RT: 14.692 min Scan# 1984
Delta R.T. -0.011 min
Lab File: BG050006.D
Acq: 27 Aug 2021 20:23

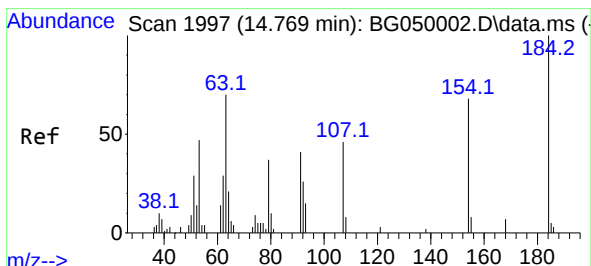
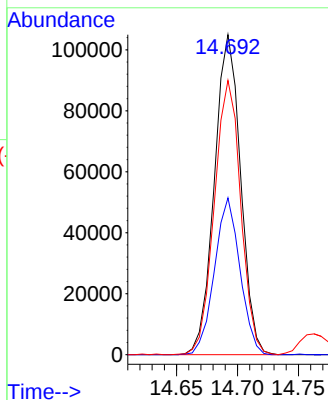
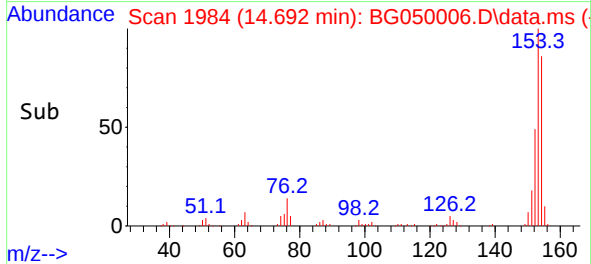
Instrument :
BNA_G
ClientSampled :
SLCS646



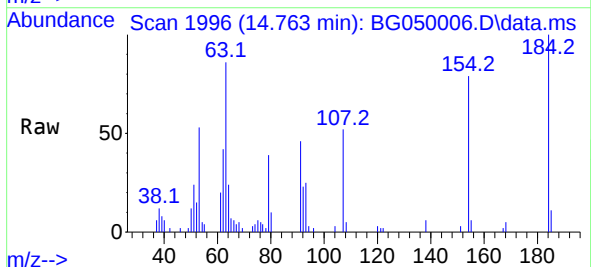
Tgt Ion:153 Resp: 157379
Ion Ratio Lower Upper
153 100
152 49.0 37.4 56.2
154 85.7 71.5 107.3

Manual Integrations
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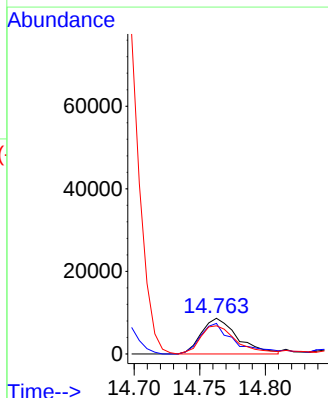
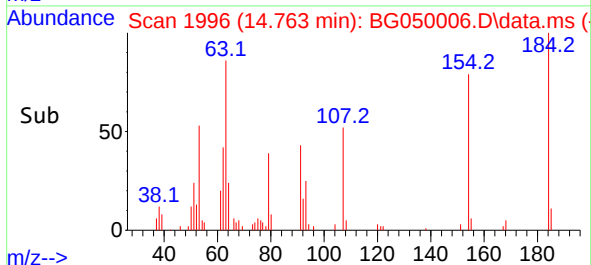
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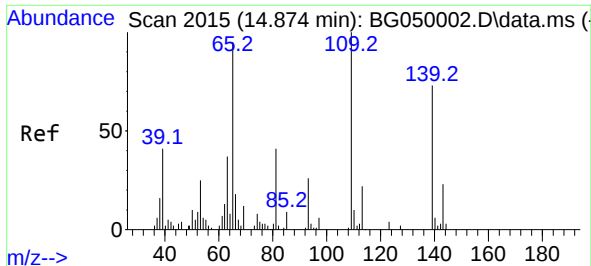


#53
2,4-Dinitrophenol
Concen: 27.680 ng/ul
RT: 14.763 min Scan# 1996
Delta R.T. -0.011 min
Lab File: BG050006.D
Acq: 27 Aug 2021 20:23

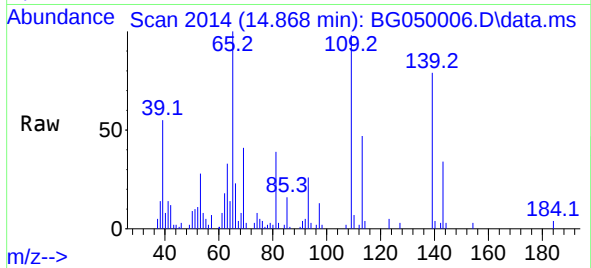


Tgt Ion:184 Resp: 16608
Ion Ratio Lower Upper
184 100
63 85.6 75.8 113.8
154 78.9 64.6 96.8

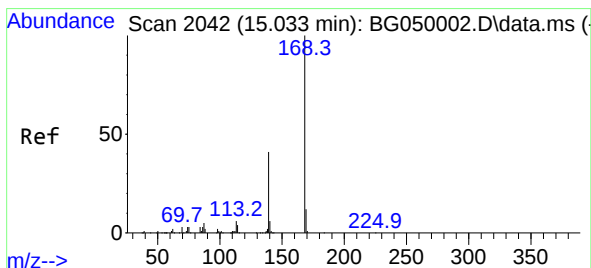
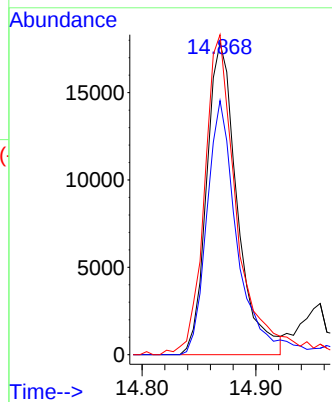
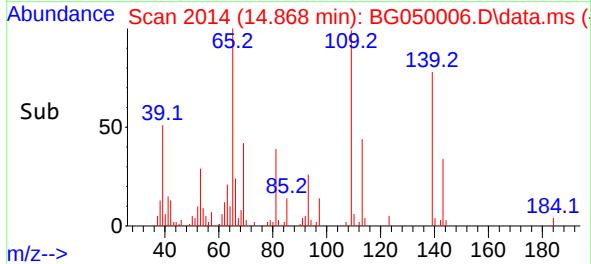




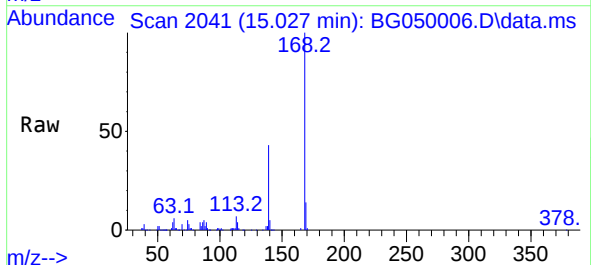
#55
4-Nitrophenol
Concen: 31.703 ng/ul
RT: 14.868 min Scan# 2014
Delta R.T. -0.005 min
Lab File: BG050006.D
Acq: 27 Aug 2021 20:23



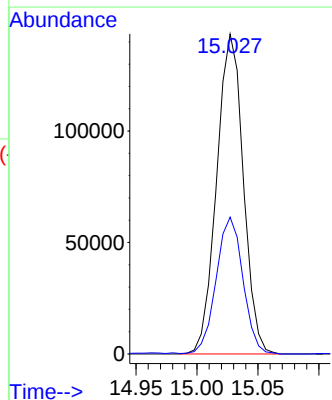
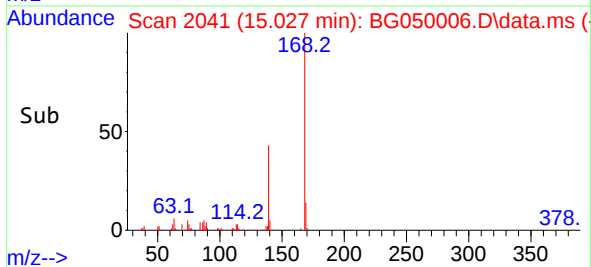
Tgt Ion:109 Resp: 33436
Ion Ratio Lower Upper
109 100
139 81.4 61.4 92.0
65 102.6 76.5 114.7



#56
Dibenzofuran
Concen: 35.230 ng/ul
RT: 15.027 min Scan# 2041
Delta R.T. -0.011 min
Lab File: BG050006.D
Acq: 27 Aug 2021 20:23



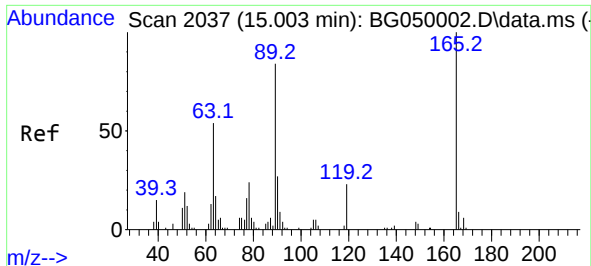
Tgt Ion:168 Resp: 218051
Ion Ratio Lower Upper
168 100
139 42.7 33.8 50.8



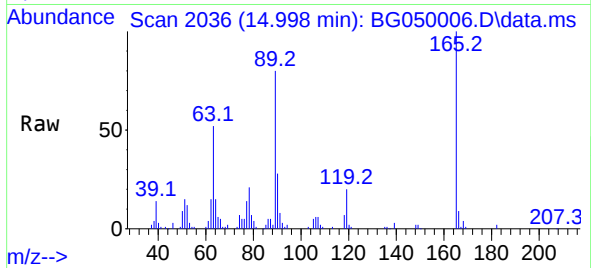
Instrument :
BNA_G
ClientSampleId :
SLCS646

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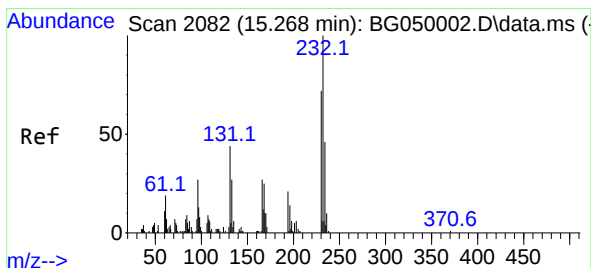
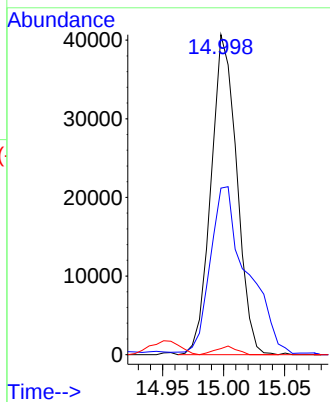
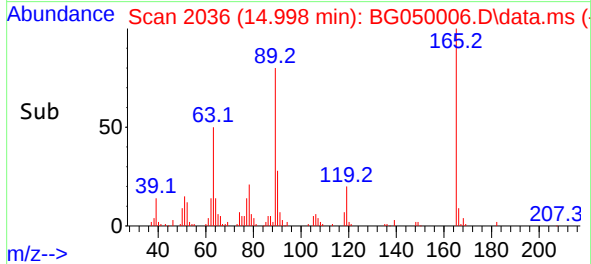
mohammad
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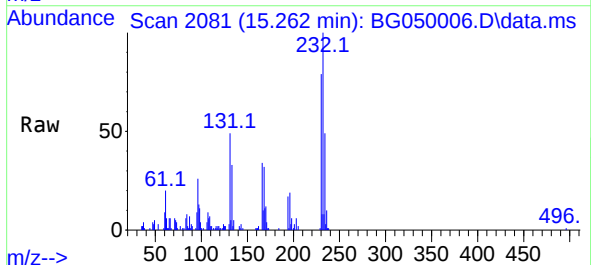
#57
2,4-Dinitrotoluene
Concen: 35.392 ng/ul
RT: 14.998 min Scan# 2036
Delta R.T. -0.011 min
Lab File: BG050006.D
Acq: 27 Aug 2021 20:23



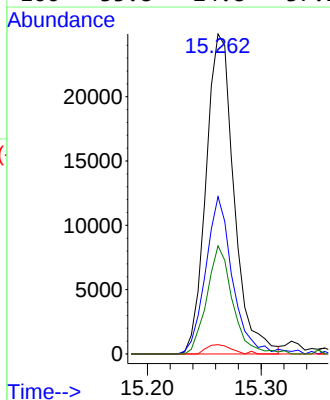
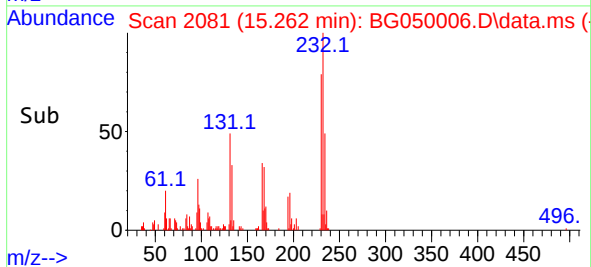
Tgt Ion:165 Resp: 59806
Ion Ratio Lower Upper
165 100
63 52.1 42.3 63.5
182 1.9 2.6 4.0#



#58
2,3,4,6-Tetrachlorophenol
Concen: 34.899 ng/ul
RT: 15.262 min Scan# 2081
Delta R.T. -0.011 min
Lab File: BG050006.D
Acq: 27 Aug 2021 20:23



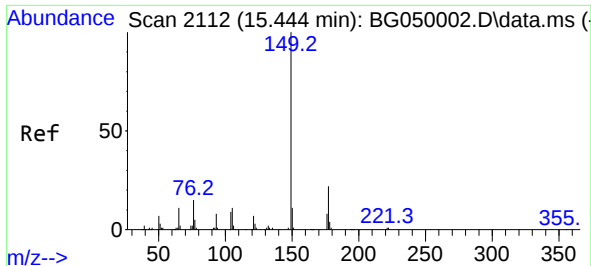
Tgt Ion:232 Resp: 42621
Ion Ratio Lower Upper
232 100
131 49.2 40.0 60.0
130 2.9 1.8 2.8#
166 33.8 24.8 37.2



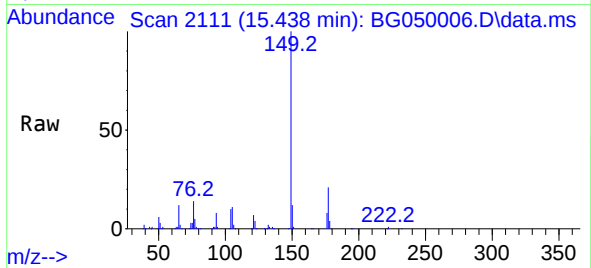
Instrument :
BNA_G
ClientSampled :
SLCS646

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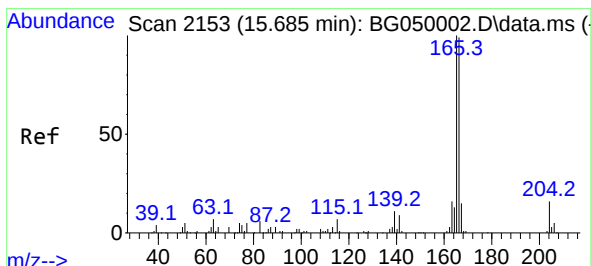
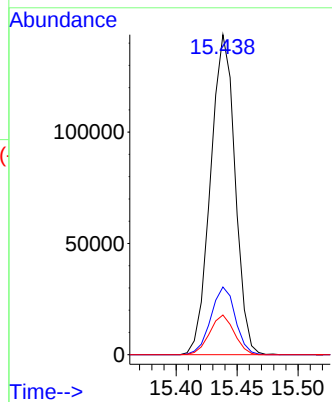
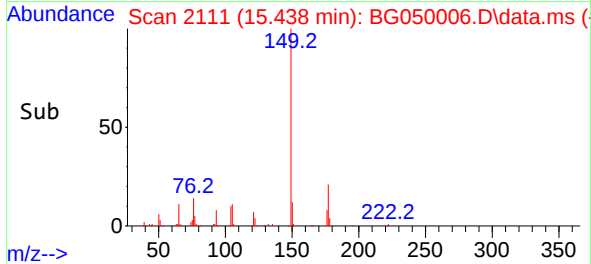
mohammad
8/30/2021 10:32:50 AM



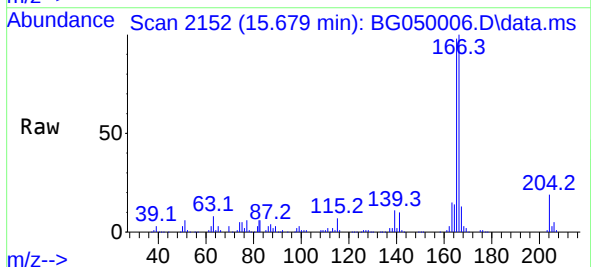
#59
Diethylphthalate
Concen: 34.532 ng/ul
RT: 15.438 min Scan# 2111
Delta R.T. -0.011 min
Lab File: BG050006.D
Acq: 27 Aug 2021 20:23



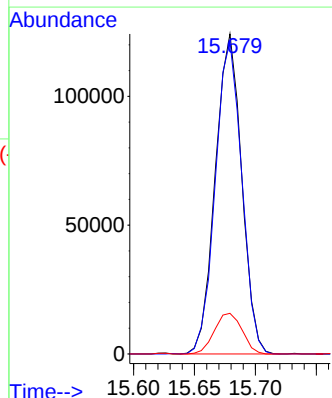
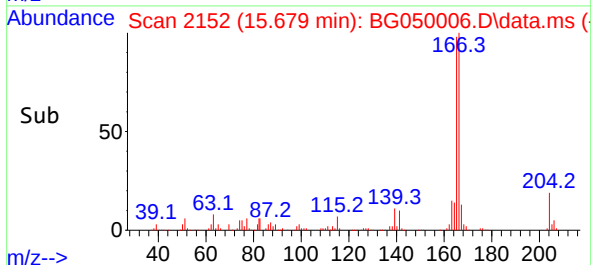
Tgt Ion:149 Resp: 201009
Ion Ratio Lower Upper
149 100
177 21.1 15.8 23.6
150 12.4 9.7 14.5



#61
Fluorene
Concen: 35.742 ng/ul
RT: 15.679 min Scan# 2152
Delta R.T. -0.011 min
Lab File: BG050006.D
Acq: 27 Aug 2021 20:23



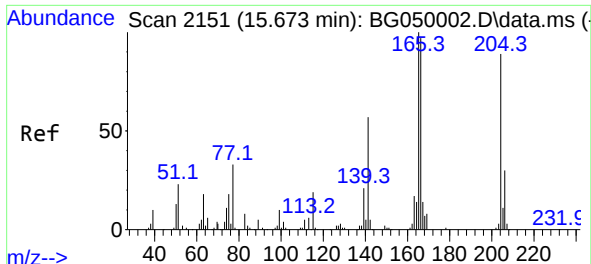
Tgt Ion:166 Resp: 186641
Ion Ratio Lower Upper
166 100
165 97.8 83.3 124.9
167 12.7 11.8 17.6



Instrument :
BNA_G
ClientSampled :
SLCS646

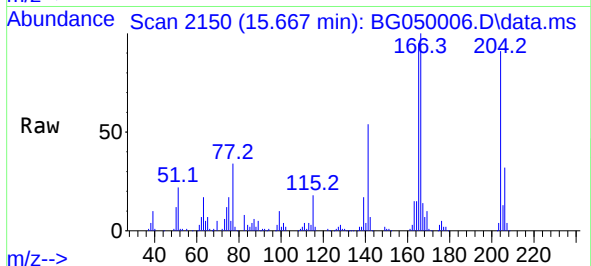
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#62
4-Chlorophenyl-phenylether
Concen: 35.317 ng/ul
RT: 15.667 min Scan# 2150
Delta R.T. -0.011 min
Lab File: BG050006.D
Acq: 27 Aug 2021 20:23

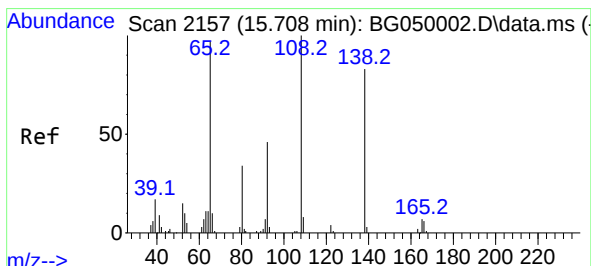
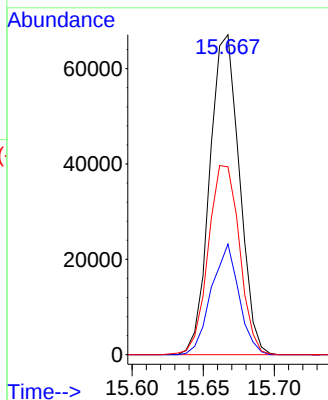
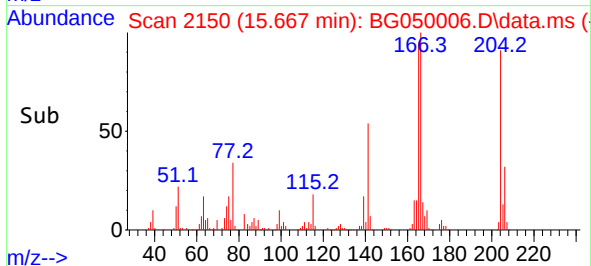
Instrument :
BNA_G
ClientSampled :
SLCS646



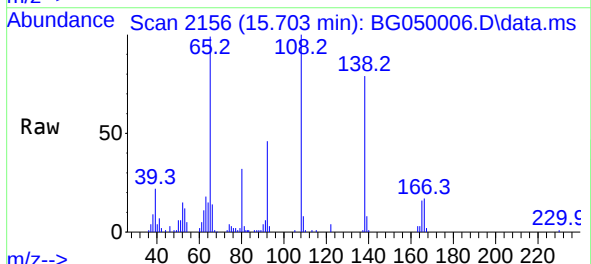
Tgt Ion:204 Resp: 97578
Ion Ratio Lower Upper
204 100
206 34.6 25.4 38.2
141 58.7 51.8 77.6

Manual Integrations
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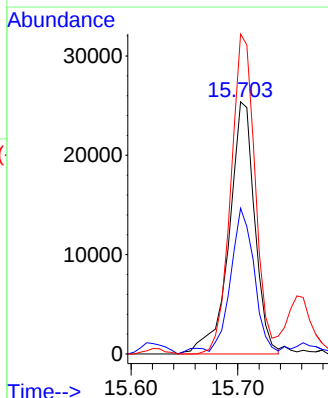
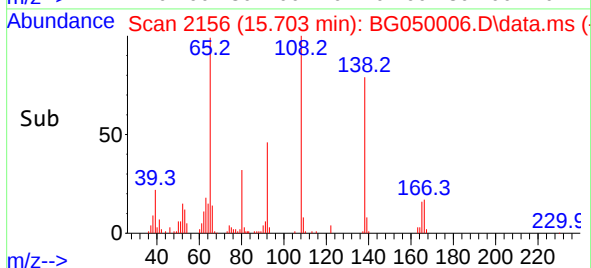
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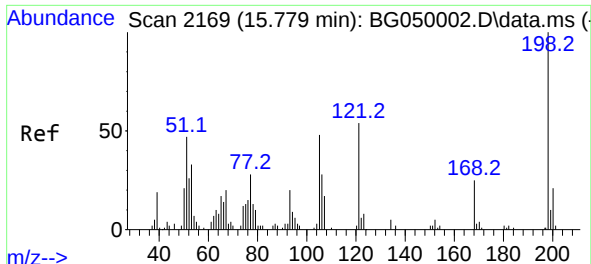


#63
4-Nitroaniline
Concen: 37.393 ng/ul
RT: 15.703 min Scan# 2156
Delta R.T. -0.011 min
Lab File: BG050006.D
Acq: 27 Aug 2021 20:23



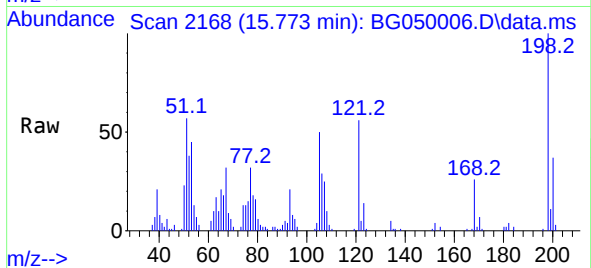
Tgt Ion:138 Resp: 42300
Ion Ratio Lower Upper
138 100
92 57.8 50.0 75.0
108 126.9 101.8 152.8





#66
4,6-Dinitro-2-methylphenol
Concen: 31.956 ng/ul
RT: 15.773 min Scan# 2168
Delta R.T. -0.005 min
Lab File: BG050006.D
Acq: 27 Aug 2021 20:23

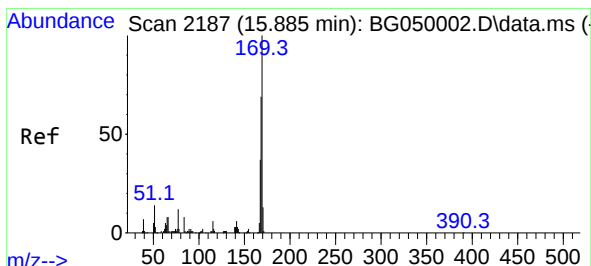
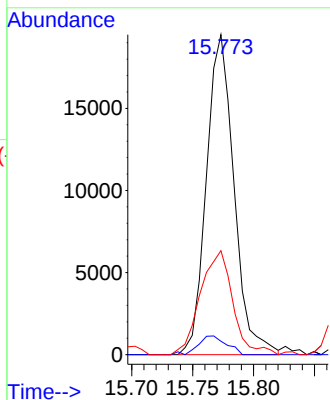
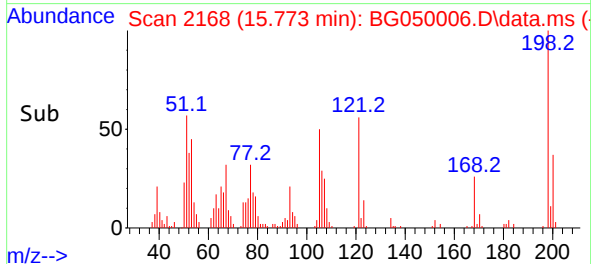
Instrument :
BNA_G
ClientSampled :
SLCS646



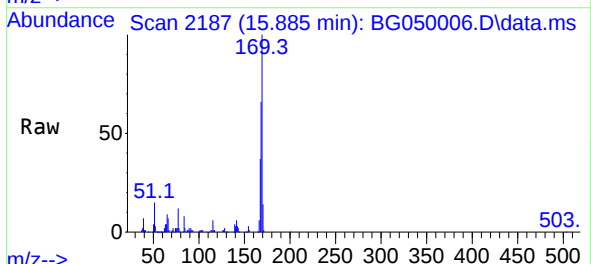
Tgt Ion:198 Resp: 30707
Ion Ratio Lower Upper
198 100
182 4.2 3.0 4.6
77 32.5 23.4 35.2

Manual Integrations
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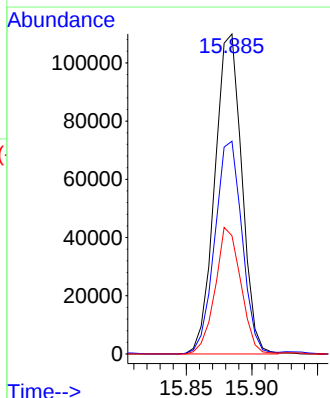
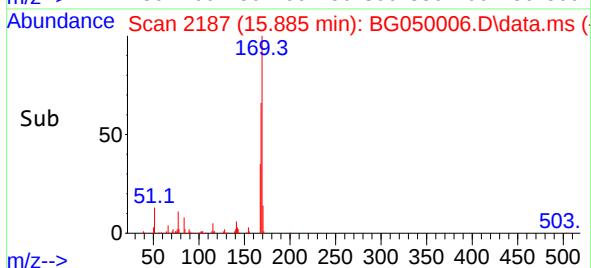
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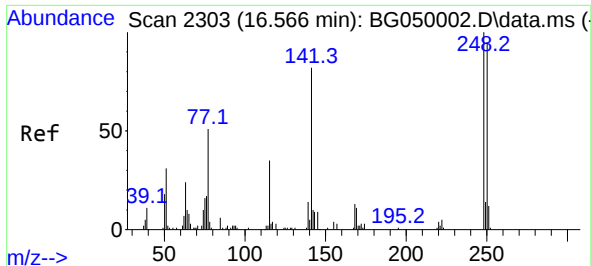


#67
N-Nitrosodiphenylamine
Concen: 36.261 ng/ul
RT: 15.885 min Scan# 2187
Delta R.T. -0.011 min
Lab File: BG050006.D
Acq: 27 Aug 2021 20:23

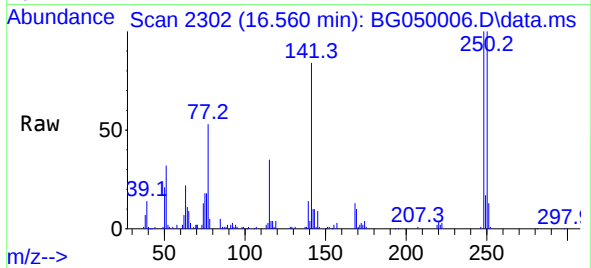


Tgt Ion:169 Resp: 157315
Ion Ratio Lower Upper
169 100
168 66.5 55.0 82.6
167 36.9 29.0 43.4

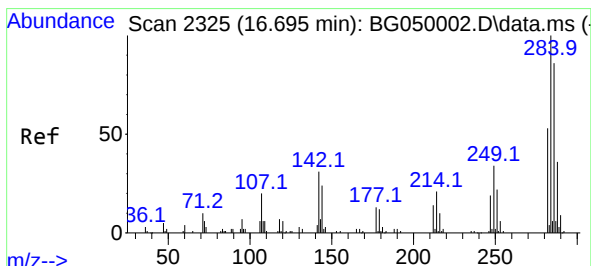
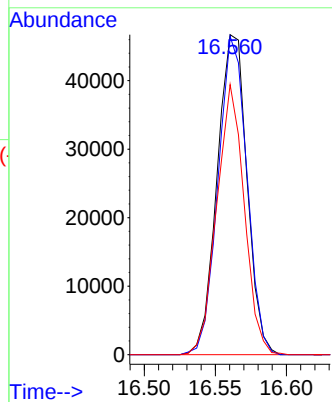
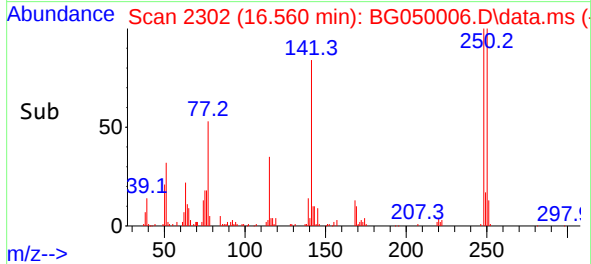




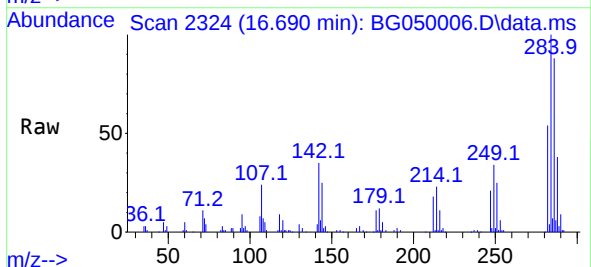
#68
4-Bromophenyl-phenylether
Concen: 37.449 ng/ul
RT: 16.560 min Scan# 2302
Delta R.T. -0.017 min
Lab File: BG050006.D
Acq: 27 Aug 2021 20:23



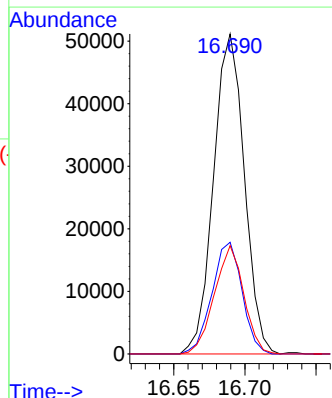
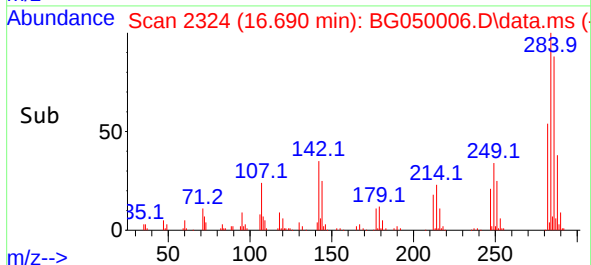
Tgt Ion:248 Resp: 68266
Ion Ratio Lower Upper
248 100
250 99.5 80.2 120.2
141 84.4 60.6 90.8



#69
Hexachlorobenzene
Concen: 36.576 ng/ul
RT: 16.690 min Scan# 2324
Delta R.T. -0.011 min
Lab File: BG050006.D
Acq: 27 Aug 2021 20:23



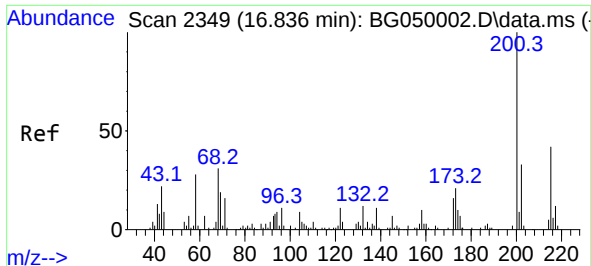
Tgt Ion:284 Resp: 76992
Ion Ratio Lower Upper
284 100
142 34.9 28.7 43.1
249 33.9 25.5 38.3



Instrument :
BNA_G
ClientSampled :
SLCS646

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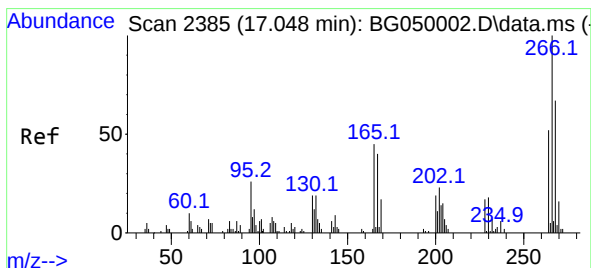
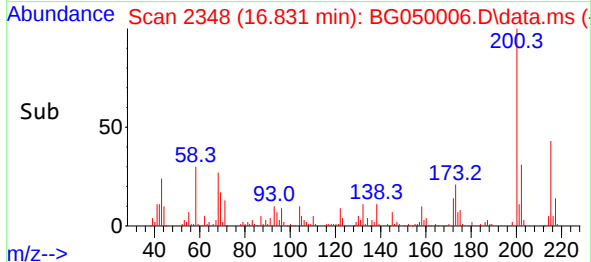
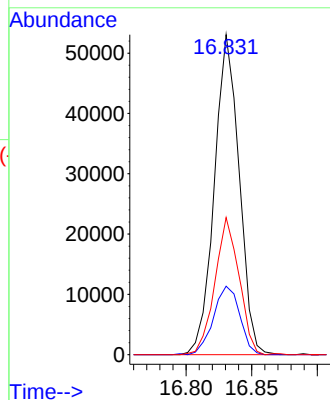
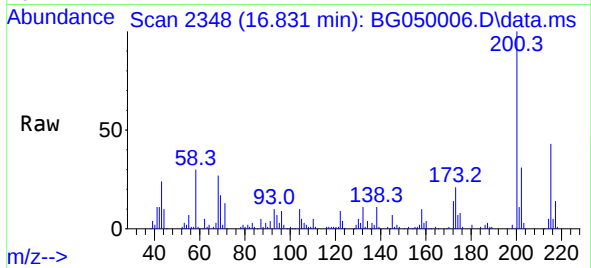
#70
Atrazine
Concen: 36.154 ng/ul
RT: 16.831 min Scan# 2348
Delta R.T. -0.011 min
Lab File: BG050006.D
Acq: 27 Aug 2021 20:23

Tgt Ion:	200	Resp:	69683
Ion Ratio	Lower	Upper	
200	100		
173	21.4	19.3	28.9
215	42.8	34.9	52.3

Instrument :
BNA_G
ClientSampled :
SLCS646

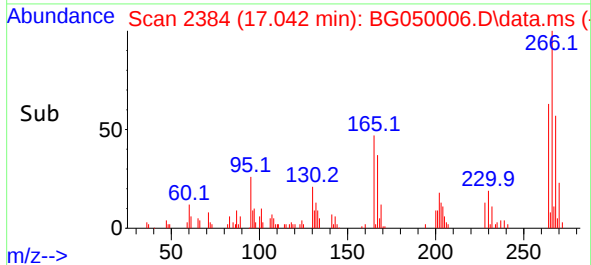
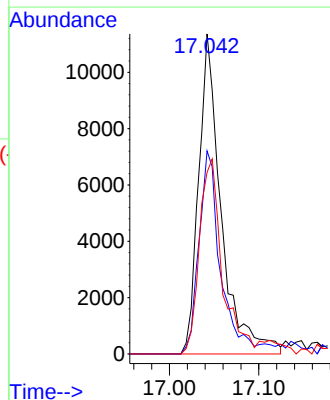
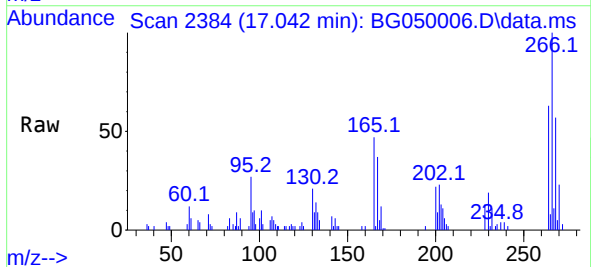
Manual Integrations
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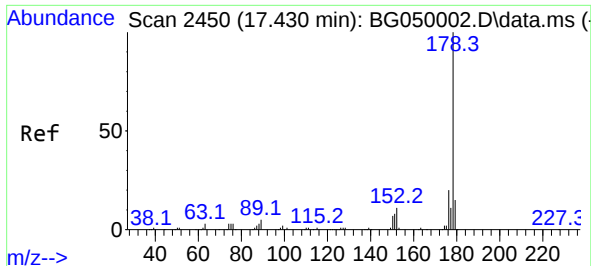
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#71
Pentachlorophenol
Concen: 22.388 ng/ul m
RT: 17.042 min Scan# 2384
Delta R.T. -0.011 min
Lab File: BG050006.D
Acq: 27 Aug 2021 20:23

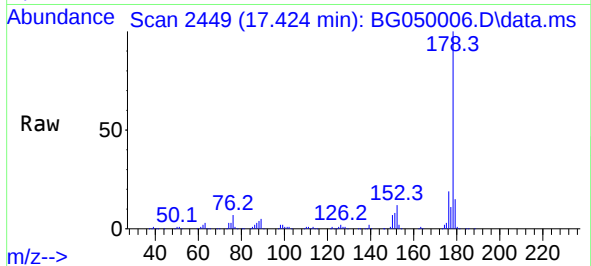
Tgt Ion:	266	Resp:	19956
Ion Ratio	Lower	Upper	
266	100		
264	63.4	54.1	81.1
268	56.8	52.6	78.8





#72
Phenanthrene
Concen: 37.456 ng/u1
RT: 17.424 min Scan# 2449
Delta R.T. -0.011 min
Lab File: BG050006.D
Acq: 27 Aug 2021 20:23

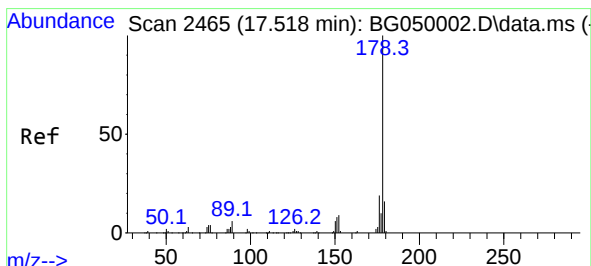
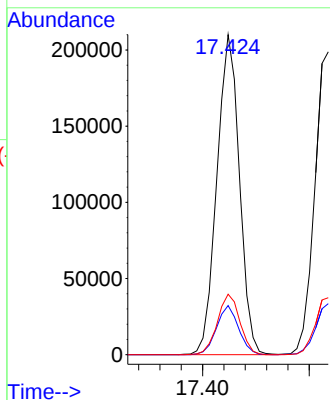
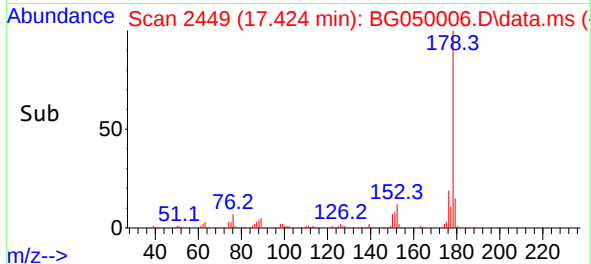
Instrument :
BNA_G
ClientSampled :
SLCS646



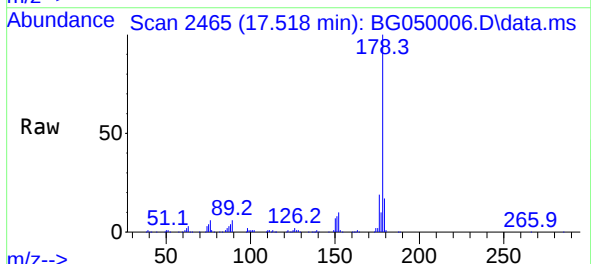
Tgt Ion:178 Resp: 307708
Ion Ratio Lower Upper
178 100
179 15.3 11.7 17.5
176 18.9 16.2 24.2

Manual Integrations
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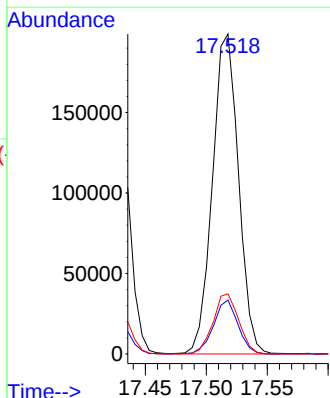
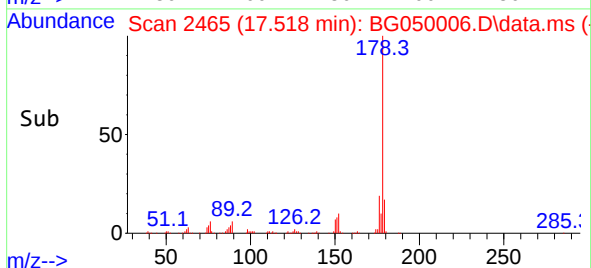
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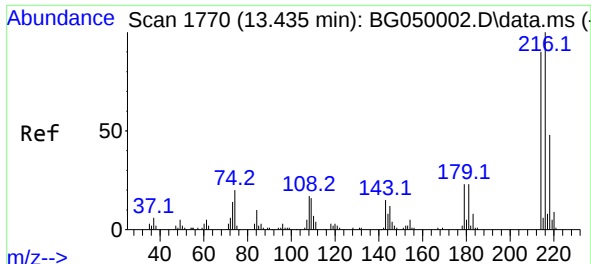


#74
Anthracene
Concen: 35.512 ng/u1
RT: 17.518 min Scan# 2465
Delta R.T. -0.005 min
Lab File: BG050006.D
Acq: 27 Aug 2021 20:23



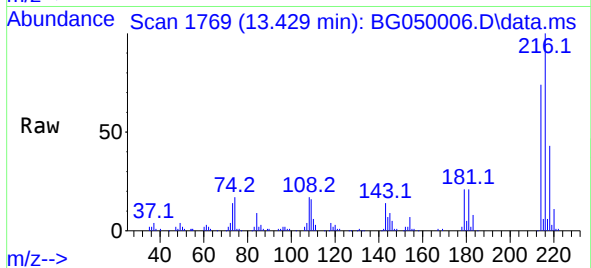
Tgt Ion:178 Resp: 295633
Ion Ratio Lower Upper
178 100
179 16.8 11.4 17.0
176 18.8 12.8 19.2





#75
1,2,3,4-Tetrachlorobenzene
Concen: 39.053 ng/uL
RT: 13.429 min Scan# 1769
Delta R.T. -0.011 min
Lab File: BG050006.D
Acq: 27 Aug 2021 20:23

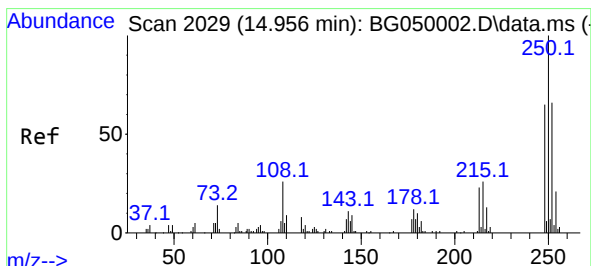
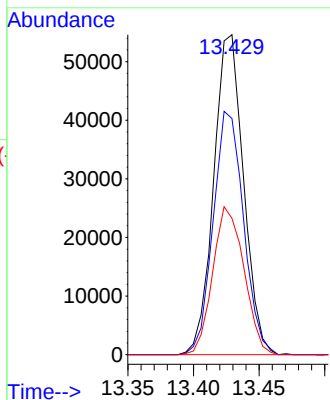
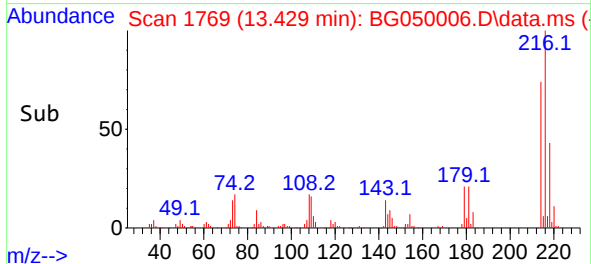
Instrument :
BNA_G
ClientSampled :
SLCS646



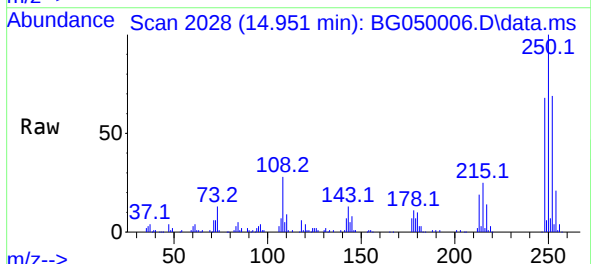
Tgt Ion:216 Resp: 86342
Ion Ratio Lower Upper
216 100
214 73.8 70.9 106.3
218 42.6 40.9 61.3

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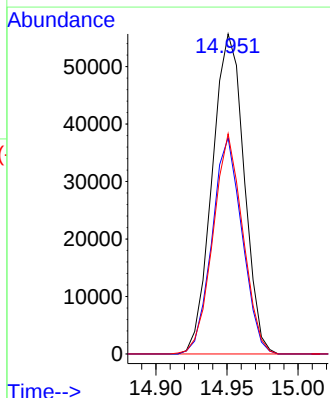
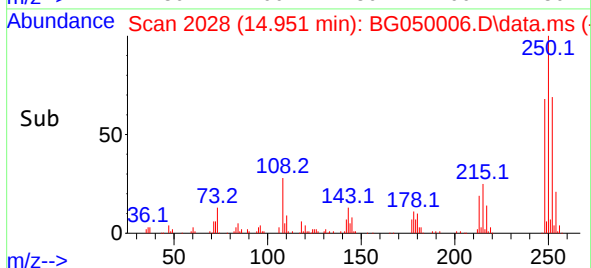
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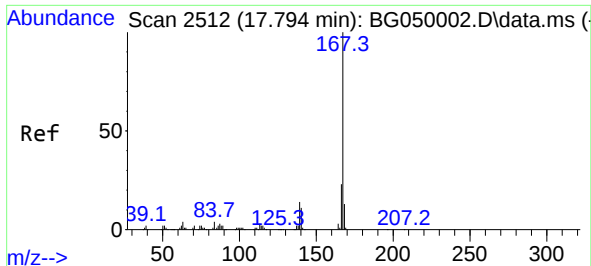


#76
Pentachlorobenzene
Concen: 37.113 ng/uL
RT: 14.951 min Scan# 2028
Delta R.T. -0.011 min
Lab File: BG050006.D
Acq: 27 Aug 2021 20:23

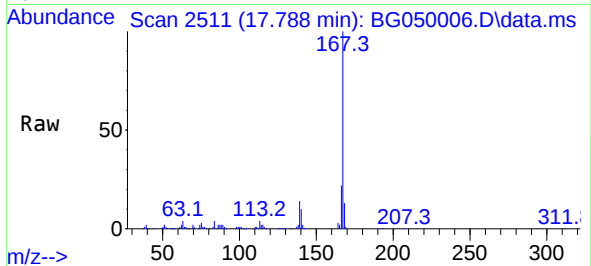


Tgt Ion:250 Resp: 86942
Ion Ratio Lower Upper
250 100
248 67.5 51.5 77.3
252 68.8 47.9 71.9

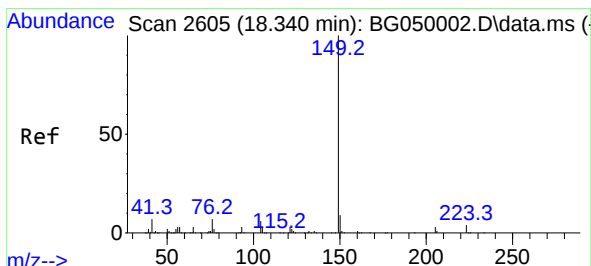
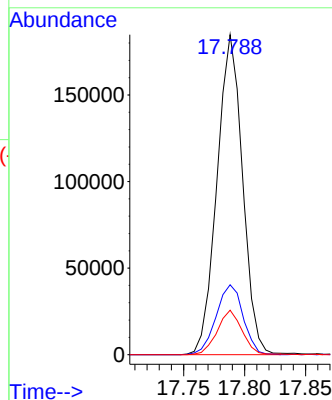
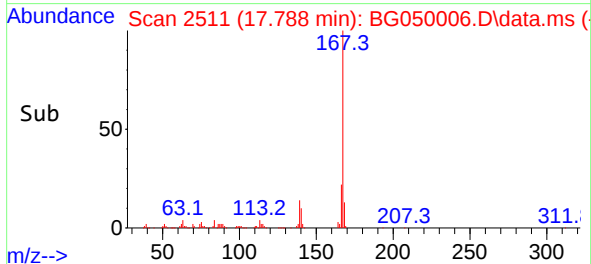




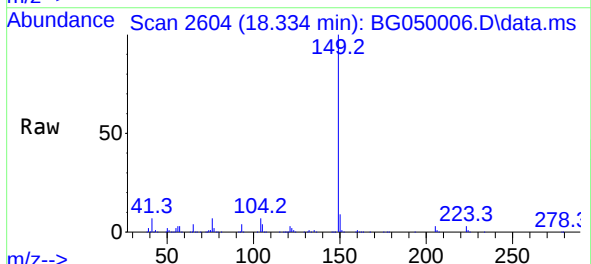
#77
Carbazole
Concen: 36.371 ng/ul
RT: 17.788 min Scan# 2511
Delta R.T. -0.011 min
Lab File: BG050006.D
Acq: 27 Aug 2021 20:23



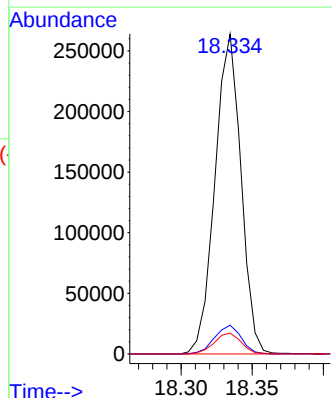
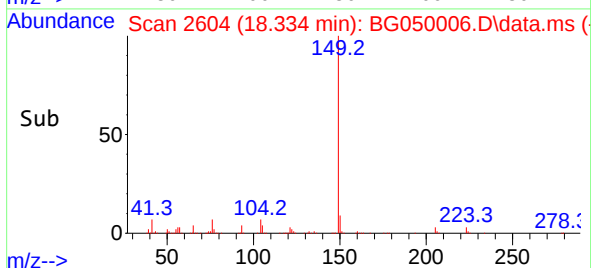
Tgt Ion:167 Resp: 269428
Ion Ratio Lower Upper
167 100
166 21.8 17.8 26.8
139 13.9 11.1 16.7



#78
Di-n-butylphthalate
Concen: 35.397 ng/ul
RT: 18.334 min Scan# 2604
Delta R.T. -0.011 min
Lab File: BG050006.D
Acq: 27 Aug 2021 20:23



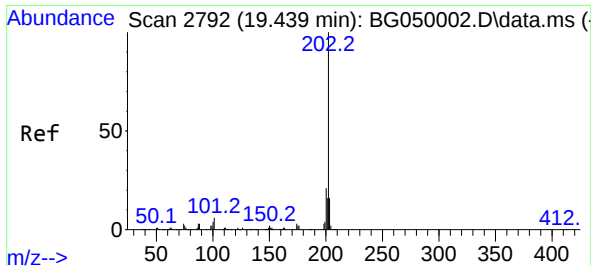
Tgt Ion:149 Resp: 335355
Ion Ratio Lower Upper
149 100
150 9.0 8.1 12.1
104 6.6 5.3 7.9



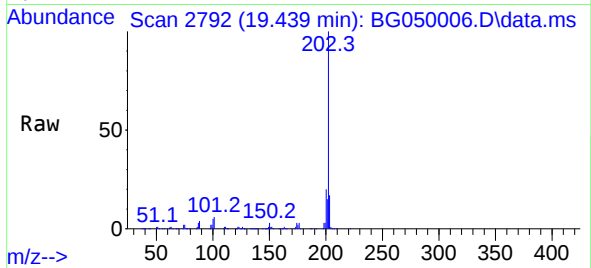
Instrument :
BNA_G
ClientSampled :
SLCS646

Manual Integrations
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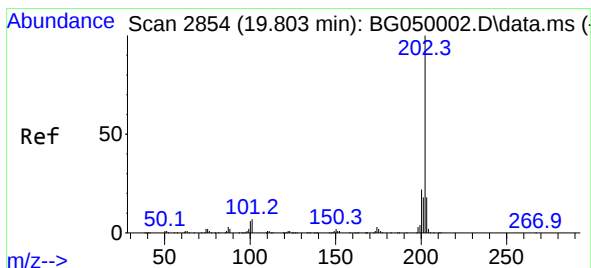
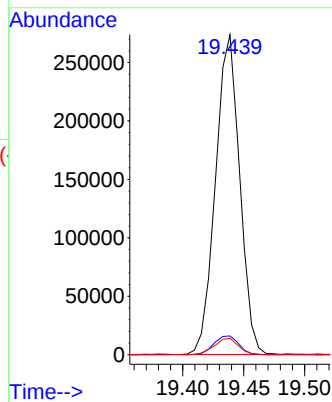
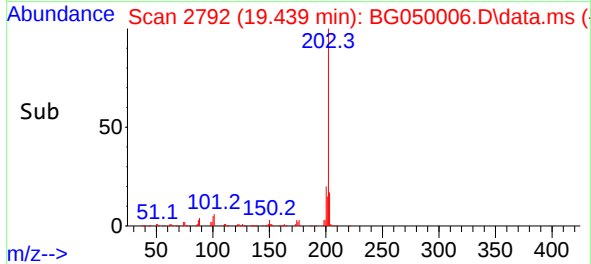
mohammad
8/30/2021 10:32:50 AM



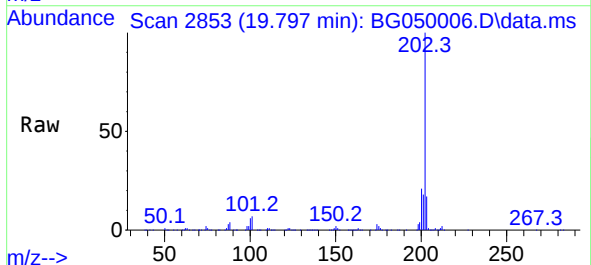
#80
Fluoranthene
Concen: 36.071 ng/u1
RT: 19.439 min Scan# 2792
Delta R.T. -0.005 min
Lab File: BG050006.D
Acq: 27 Aug 2021 20:23



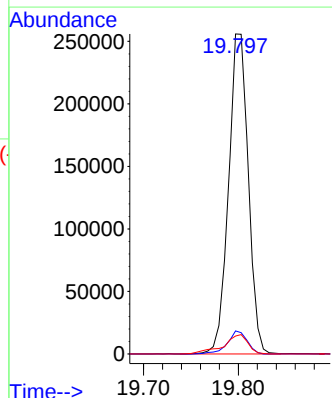
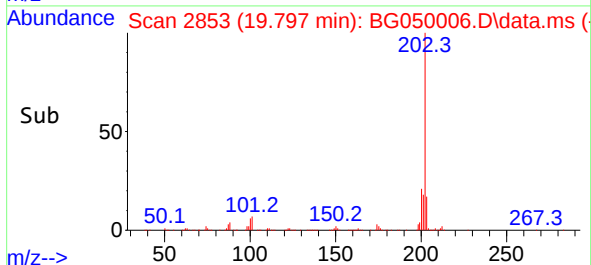
Tgt Ion:202 Resp: 377645
Ion Ratio Lower Upper
202 100
101 5.8 4.3 6.5
100 5.1 3.5 5.3



#82
Pyrene
Concen: 35.719 ng/u1
RT: 19.797 min Scan# 2853
Delta R.T. -0.011 min
Lab File: BG050006.D
Acq: 27 Aug 2021 20:23



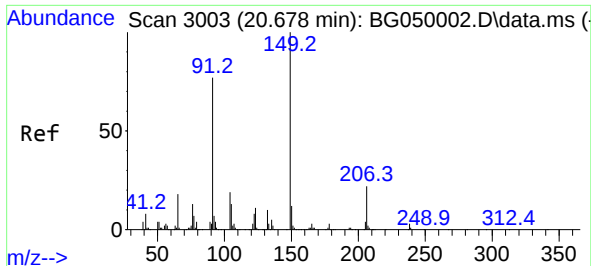
Tgt Ion:202 Resp: 370567
Ion Ratio Lower Upper
202 100
101 7.2 5.4 8.0
100 5.6 5.0 7.6



Instrument :
BNA_G
ClientSampleId :
SLCS646

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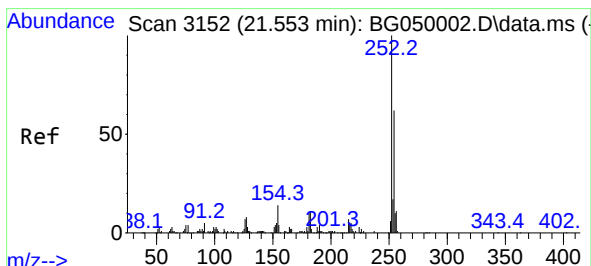
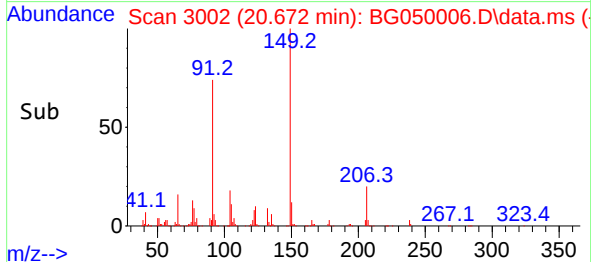
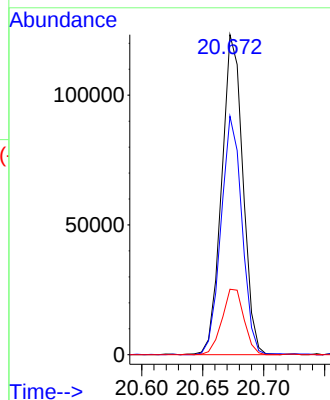
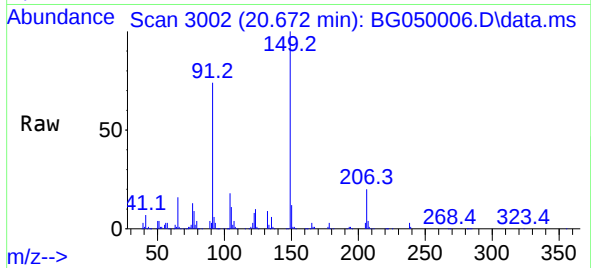
#83
Butylbenzylphthalate
Concen: 36.498 ng/ul
RT: 20.672 min Scan# 3002
Delta R.T. -0.011 min
Lab File: BG050006.D
Acq: 27 Aug 2021 20:23

Tgt Ion:149 Resp: 149425
Ion Ratio Lower Upper
149 100
91 74.5 60.6 90.8
206 20.4 16.8 25.2

Instrument :
BNA_G
ClientSampled :
SLCS646

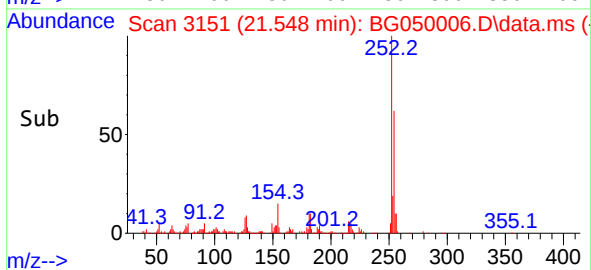
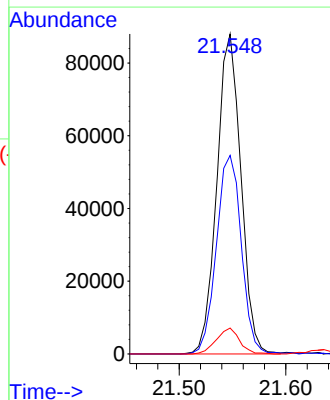
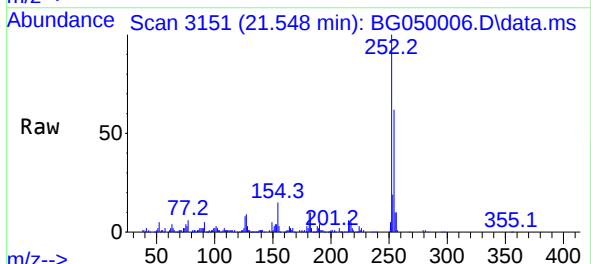
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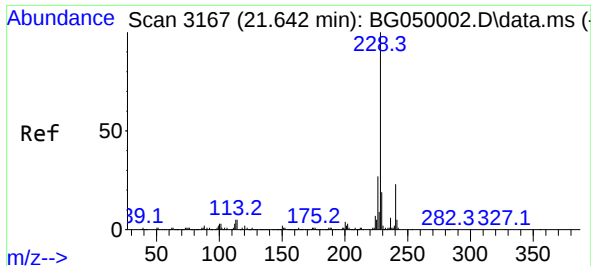
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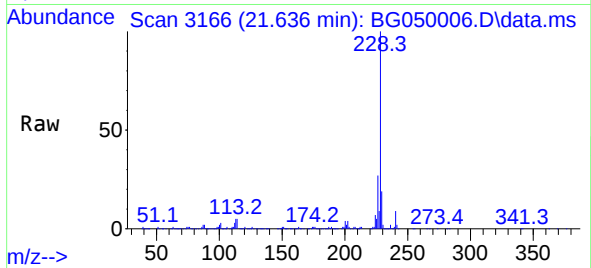
#84
3,3'-Dichlorobenzidine
Concen: 36.999 ng/ul
RT: 21.548 min Scan# 3151
Delta R.T. -0.011 min
Lab File: BG050006.D
Acq: 27 Aug 2021 20:23

Tgt Ion:252 Resp: 137697
Ion Ratio Lower Upper
252 100
254 62.0 54.2 81.2
126 8.1 5.4 8.0#

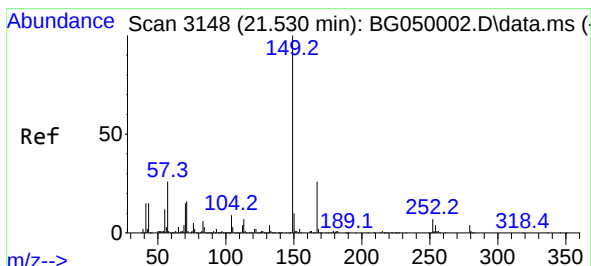
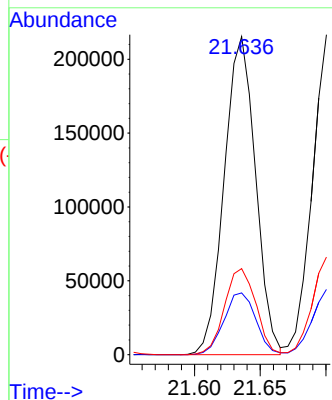
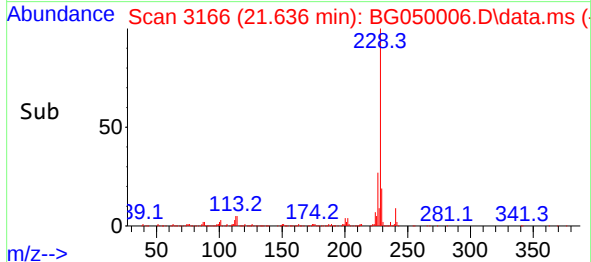




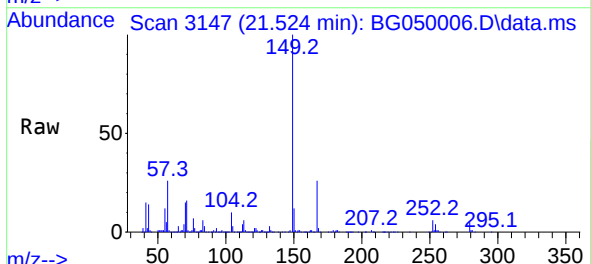
#85
Benzo(a)anthracene
Concen: 36.498 ng/ul
RT: 21.636 min Scan# 3166
Delta R.T. -0.011 min
Lab File: BG050006.D
Acq: 27 Aug 2021 20:23



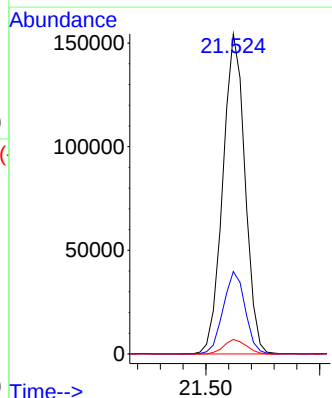
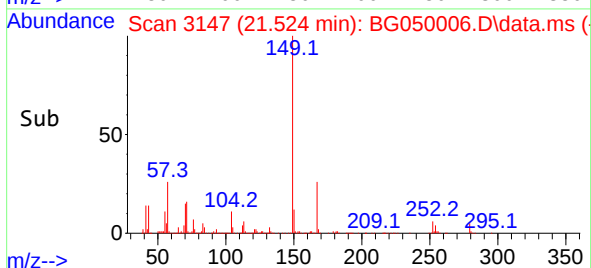
Tgt Ion:228 Resp: 357048
Ion Ratio Lower Upper
228 100
229 19.4 16.2 24.4
226 27.1 21.0 31.4



#86
Bis(2-ethylhexyl)phthalate
Concen: 37.141 ng/ul
RT: 21.524 min Scan# 3147
Delta R.T. -0.011 min
Lab File: BG050006.D
Acq: 27 Aug 2021 20:23



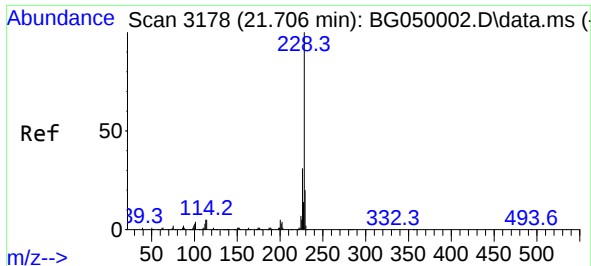
Tgt Ion:149 Resp: 208822
Ion Ratio Lower Upper
149 100
167 25.8 20.4 30.6
279 4.6 3.7 5.5



Instrument :
BNA_G
ClientSampled :
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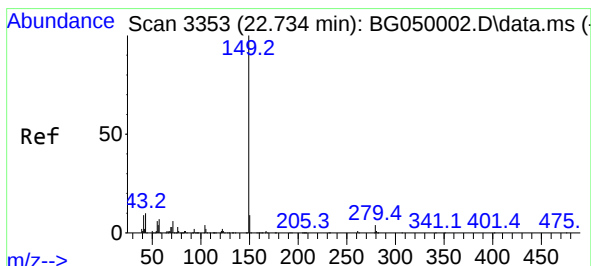
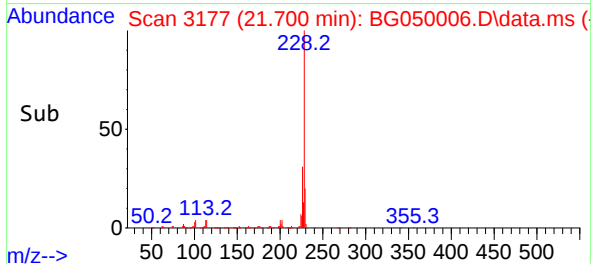
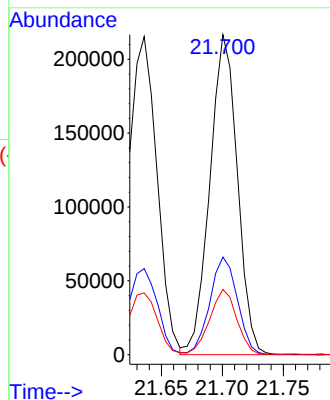
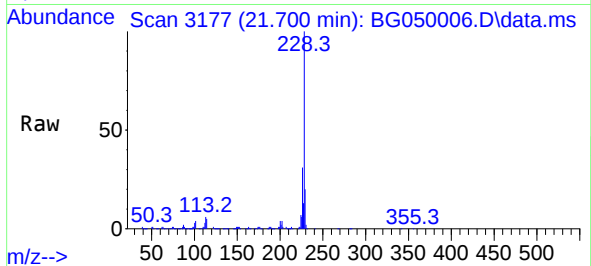
#87
Chrysene
Concen: 36.810 ng/uI
RT: 21.700 min Scan# 3177
Delta R.T. -0.011 min
Lab File: BG050006.D
Acq: 27 Aug 2021 20:23

Tgt Ion:228 Resp: 340406
Ion Ratio Lower Upper
228 100
226 30.5 23.0 34.4
229 20.4 17.8 26.6

Instrument :
BNA_G
ClientSampleId :
SLCS646

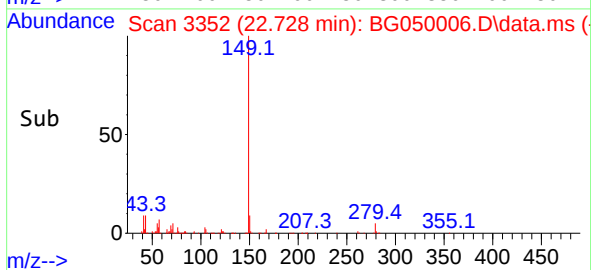
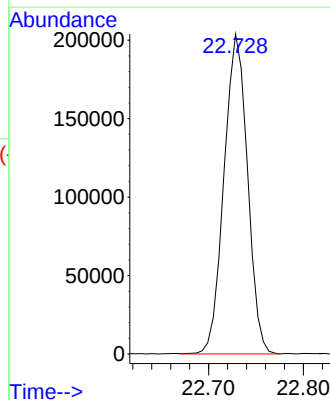
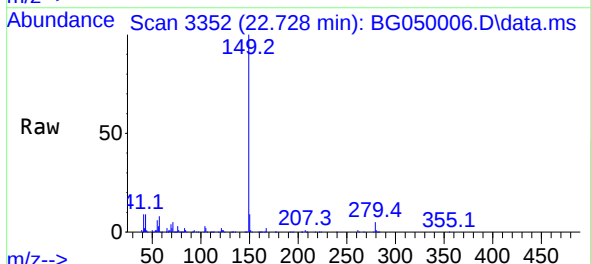
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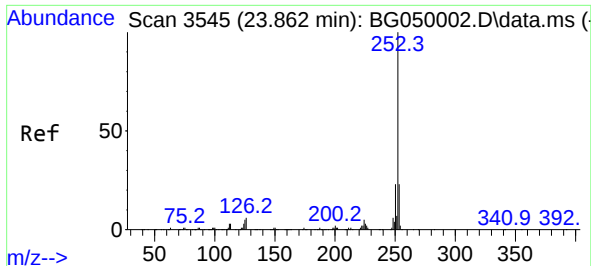
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#89
Di-n-octyl phthalate
Concen: 36.636 ng/uI
RT: 22.728 min Scan# 3352
Delta R.T. -0.017 min
Lab File: BG050006.D
Acq: 27 Aug 2021 20:23

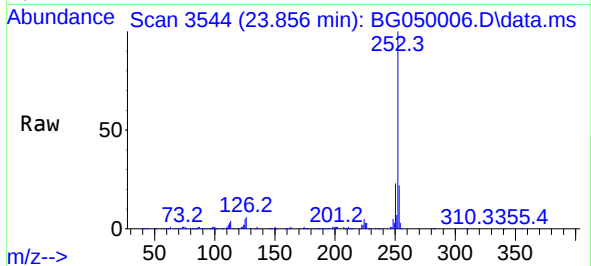
Tgt Ion:149 Resp: 351515





#90
Benzo(b)fluoranthene
Concen: 36.041 ng/ul
RT: 23.856 min Scan# 3544
Delta R.T. -0.005 min
Lab File: BG050006.D
Acq: 27 Aug 2021 20:23

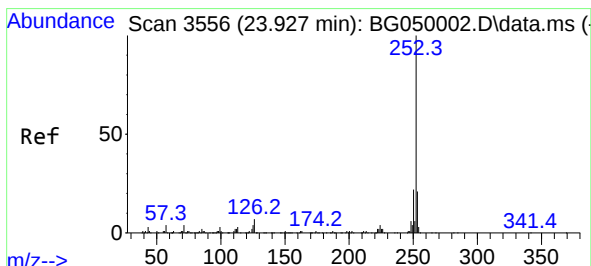
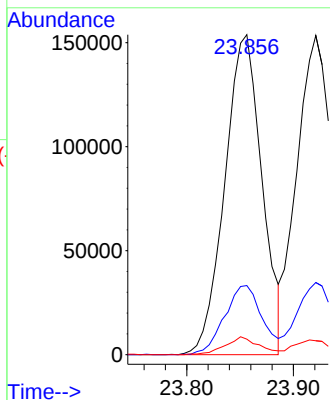
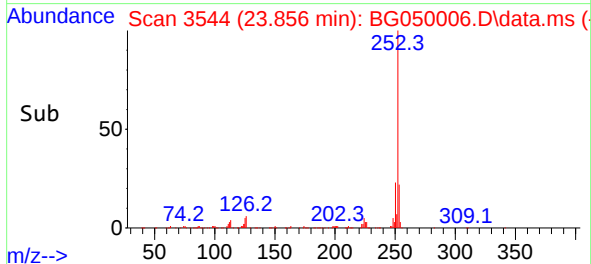
Instrument :
BNA_G
ClientSampled :
SLCS646



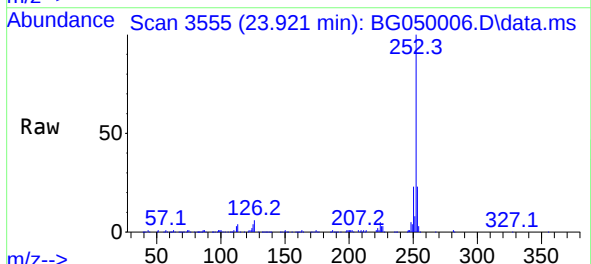
Tgt Ion:252 Resp: 372876
Ion Ratio Lower Upper
252 100
253 21.6 18.1 27.1
125 4.9 3.4 5.0

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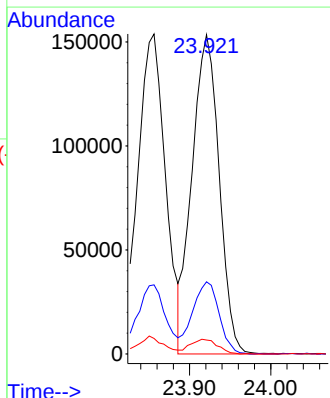
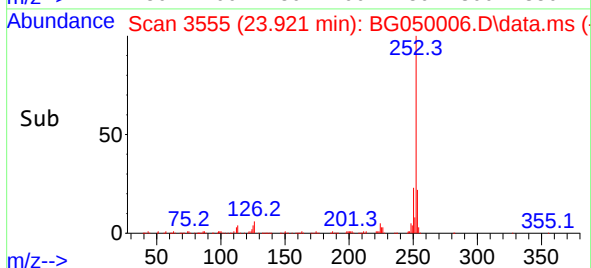
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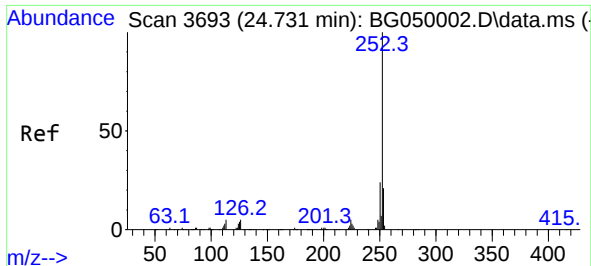


#91
Benzo(k)fluoranthene
Concen: 36.214 ng/ul
RT: 23.921 min Scan# 3555
Delta R.T. -0.011 min
Lab File: BG050006.D
Acq: 27 Aug 2021 20:23



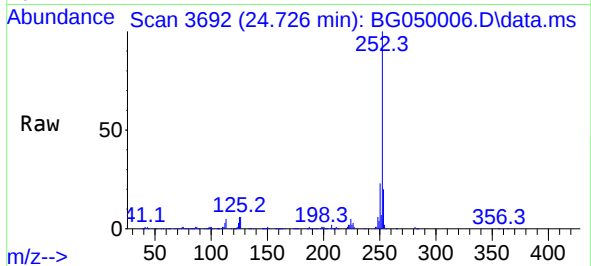
Tgt Ion:252 Resp: 356136
Ion Ratio Lower Upper
252 100
253 22.6 17.7 26.5
125 4.4 4.1 6.1





#93
Benzo(a)pyrene
Concen: 36.325 ng/ul
RT: 24.726 min Scan# 3692
Delta R.T. -0.017 min
Lab File: BG050006.D
Acq: 27 Aug 2021 20:23

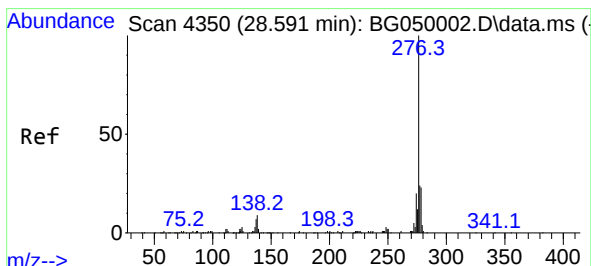
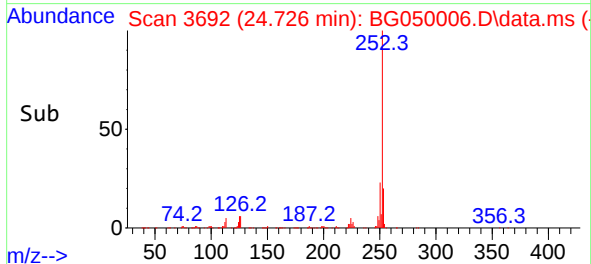
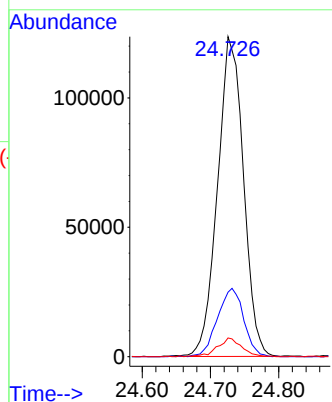
Instrument :
BNA_G
ClientSampled :
SLCS646



Tgt Ion:252 Resp: 326379
Ion Ratio Lower Upper
252 100
253 20.2 17.0 25.4
125 5.8 4.4 6.6

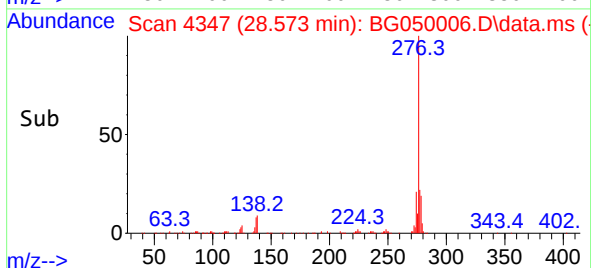
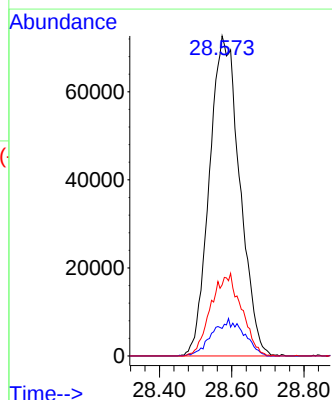
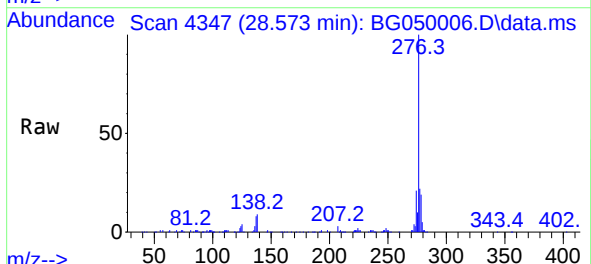
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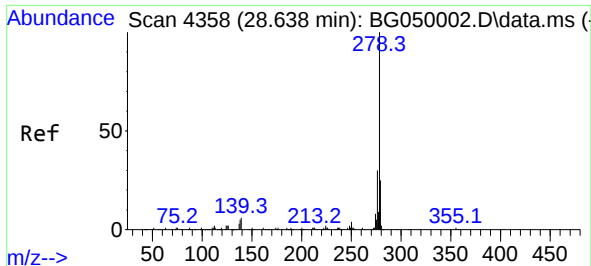
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#94
Indeno(1,2,3-cd)pyrene
Concen: 35.657 ng/ul m
RT: 28.573 min Scan# 4347
Delta R.T. -0.017 min
Lab File: BG050006.D
Acq: 27 Aug 2021 20:23

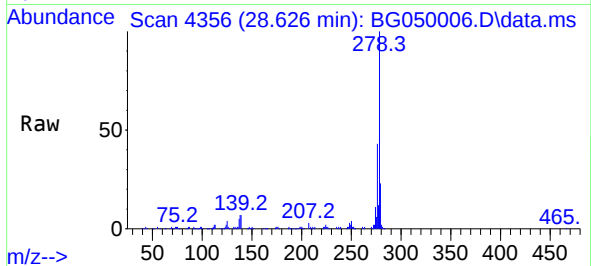
Tgt Ion:276 Resp: 422619
Ion Ratio Lower Upper
276 100
138 8.6 5.5 8.3#
277 22.2 18.6 27.8





#95
Dibenzo(a,h)anthracene
Concen: 35.334 ng/ul
RT: 28.626 min Scan# 4356
Delta R.T. -0.017 min
Lab File: BG050006.D
Acq: 27 Aug 2021 20:23

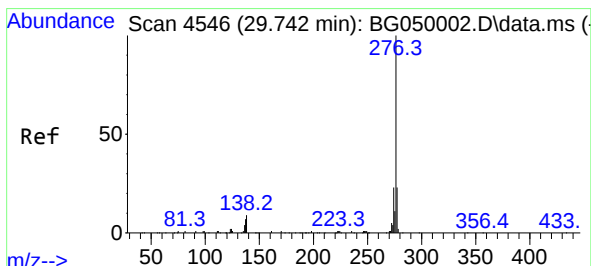
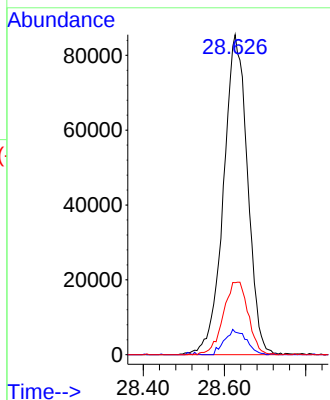
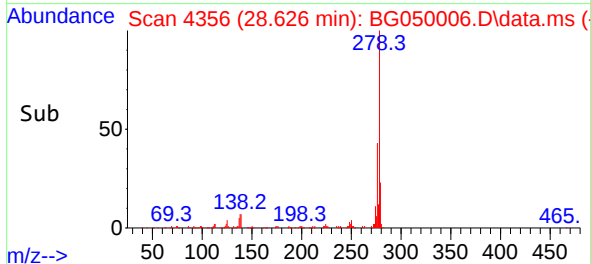
Instrument :
BNA_G
ClientSampled :
SLCS646



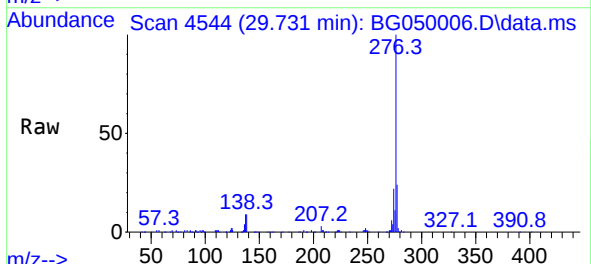
Tgt Ion:278 Resp: 350583
Ion Ratio Lower Upper
278 100
139 7.1 5.2 7.8
279 22.5 19.0 28.4

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#96
Benzo(g,h,i)perylene
Concen: 34.822 ng/ul
RT: 29.731 min Scan# 4544
Delta R.T. -0.005 min
Lab File: BG050006.D
Acq: 27 Aug 2021 20:23



Tgt Ion:276 Resp: 346979
Ion Ratio Lower Upper
276 100
138 8.8 8.6 13.0
277 24.1 17.4 26.0

