

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG100421\
 Data File : BG050450.D
 Acq On : 5 Oct 2021 19:46
 Operator : CG/JU
 Sample : PB139632BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SLCS632

Manual Integrations
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 10/8/2021 8:31:16 AM

Quant Time: Oct 06 01:50:34 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG093021.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Sep 30 16:27:24 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.267	152	49551	20.00	ng/ul	0.00
20) Naphthalene-d8	11.093	136	204866	20.00	ng/ul	0.00
38) Acenaphthene-d10	14.882	164	130047	20.00	ng/ul	0.00
64) Phenanthrene-d10	17.626	188	277584	20.00	ng/ul	0.00
79) Chrysene-d12	21.927	240	254885	20.00	ng/ul	-0.02
88) Perylene-d12	25.347	264	260442	20.00	ng/ul	-0.03
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.637	96	8376	6.21	ng/uL	0.00
4) Pyridine-d5	4.060	84	123802	30.80	ng/ul	0.00
7) Phenol-d5	7.397	99	144097	33.28	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.585	67	93428	34.29	ng/ul	0.00
11) 2-Chlorophenol-d4	7.791	132	99923	32.94	ng/ul	0.00
15) 4-Methylphenol-d8	8.954	113	108974	33.26	ng/ul	0.00
21) Nitrobenzene-d5	9.436	128	51621	36.02	ng/ul	0.00
24) 2-Nitrophenol-d4	10.164	143	55954	36.38	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.699	165	97676	32.16	ng/ul	0.00
31) 4-Chloroaniline-d4	11.216	131	119067	27.44	ng/ul	0.00
46) Dimethylphthalate-d6	14.277	166	287458	32.30	ng/ul	-0.02
49) Acenaphthylene-d8	14.583	160	364356	32.60	ng/ul	0.00
54) 4-Nitrophenol-d4	15.053	143	55799	32.55	ng/ul	0.00
60) Fluorene-d10	15.870	176	255425	31.85	ng/ul	-0.02
65) 4,6-Dinitro-2-methylph...	15.975	200	44222	31.94	ng/ul	0.00
73) Anthracene-d10	17.726	188	394617	33.65	ng/ul	0.00
81) Pyrene-d10	20.000	212	468605	34.58	ng/ul	0.00
92) Benzo(a)pyrene-d12	25.112	264	420899	32.14	ng/ul	-0.03
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.672	88	19285	11.82	ng/uL#	85
5) Pyridine	4.077	79	134228	32.97	ng/ul	97
6) Benzaldehyde	7.403	77	119337	41.80	ng/ul	95
8) Phenol	7.427	94	150457	33.91	ng/ul	98
10) Bis(2-Chloroethyl)ether	7.673	93	114906	34.52	ng/ul	98
12) 2-Chlorophenol	7.826	128	107084	34.50	ng/ul	91
13) 2-Methylphenol	8.690	108	111817	34.19	ng/ul	91
14) 2,2'-oxybis(1-Chloropr...	8.784	45	184242	36.89	ng/ul	97
16) Acetophenone	9.095	105	172572	33.15	ng/ul	99
17) N-Nitroso-di-n-propyla...	9.072	70	103556	33.10	ng/ul#	95
18) 4-Methylphenol	9.025	108	116993	33.78	ng/ul	91
19) Hexachloroethane	9.360	117	45769	34.31	ng/ul	93
22) Nitrobenzene	9.483	77	156182	36.36	ng/ul	97
23) Isophorone	10.000	82	279925	33.91	ng/ul	99
25) 2-Nitrophenol	10.194	139	58154	36.79	ng/ul	91
26) 2,4-Dimethylphenol	10.235	107	132736	33.83	ng/ul	97
27) Bis(2-Chloroethoxy)met...	10.482	93	151755	34.05	ng/ul	99
29) 2,4-Dichlorophenol	10.729	162	99928	33.23	ng/ul	96
30) Naphthalene	11.146	128	343527	32.66	ng/ul	99
32) 4-Chloroaniline	11.246	127	110330	25.26	ng/ul	99
33) Hexachlorobutadiene	11.416	225	70228	32.14	ng/ul	97
34) Caprolactam	11.998	113	36927m	31.79	ng/ul	
35) 4-Chloro-3-methylphenol	12.338	107	121439	34.25	ng/ul	97
36) 2-Methylnaphthalene	12.732	142	227276	31.78	ng/ul	100

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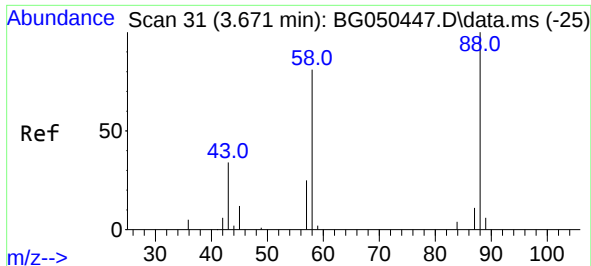
Manual Integrations
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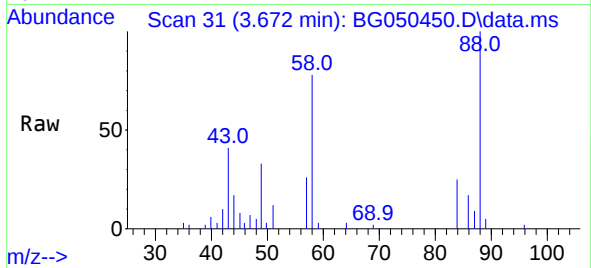
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 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.944	142	227488	31.60	ng/ul	95
39) 1,2,4,5-Tetrachloroben...	13.085	216	128062	34.12	ng/ul#	96
40) Hexachlorocyclopentadiene	13.067	237	63998	25.71	ng/ul	99
41) 2,4,6-Trichlorophenol	13.320	196	85143	35.99	ng/ul	98
42) 2,4,5-Trichlorophenol	13.390	196	91364	35.31	ng/ul	97
43) 1,1'-Biphenyl	13.719	154	304196	34.76	ng/ul	98
44) 2-Chloronaphthalene	13.766	162	232923	33.97	ng/ul	98
45) 2-Nitroaniline	13.960	65	92501	41.21	ng/ul	90
47) Dimethylphthalate	14.324	163	292421	32.66	ng/ul	100
48) 2,6-Dinitrotoluene	14.448	165	62018	36.82	ng/ul	97
50) Acenaphthylene	14.612	152	384159	33.88	ng/ul	99
51) 3-Nitroaniline	14.777	138	61865	33.76	ng/ul	88
52) Acenaphthene	14.947	153	253358	33.81	ng/ul	97
53) 2,4-Dinitrophenol	14.982	184	29464	28.06	ng/ul	89
55) 4-Nitrophenol	15.065	109	57329	33.82	ng/ul	95
56) Dibenzofuran	15.276	168	355499	32.62	ng/ul	95
57) 2,4-Dinitrotoluene	15.235	165	86119	35.21	ng/ul#	99
58) 2,3,4,6-Tetrachlorophenol	15.494	232	72035	32.37	ng/ul#	86
59) Diethylphthalate	15.682	149	307383	32.90	ng/ul	97
61) Fluorene	15.928	166	277424	32.00	ng/ul	95
62) 4-Chlorophenyl-phenyle...	15.911	204	148263	31.58	ng/ul	95
63) 4-Nitroaniline	15.940	138	71032	38.39	ng/ul	96
66) 4,6-Dinitro-2-methylph...	15.993	198	43934	32.10	ng/ul	98
67) N-Nitrosodiphenylamine	16.122	169	248616	35.42	ng/ul	98
68) 4-Bromophenyl-phenylether	16.810	248	88793	34.36	ng/ul	90
69) Hexachlorobenzene	16.927	284	91466	33.61	ng/ul	99
70) Atrazine	17.062	200	100854	33.75	ng/ul	97
71) Pentachlorophenol	17.268	266	56230	31.55	ng/ul	98
72) Phenanthrene	17.667	178	470686	33.97	ng/ul	99
74) Anthracene	17.761	178	472699	34.45	ng/ul	100
75) 1,2,3,4-Tetrachloroben...	13.690	216	129008	35.25	ng/uL	99
76) Pentachlorobenzene	15.194	250	112239	33.57	ng/uL	97
77) Carbazole	18.026	167	438040	35.66	ng/ul	98
78) Di-n-butylphthalate	18.566	149	532001	36.55	ng/ul	100
80) Fluoranthene	19.665	202	590262	34.68	ng/ul	98
82) Pyrene	20.029	202	574253	34.21	ng/ul	98
83) Butylbenzylphthalate	20.899	149	241533	39.04	ng/ul	99
84) 3,3'-Dichlorobenzidine	21.810	252	179144	34.10	ng/ul	97
85) Benzo(a)anthracene	21.904	228	535992	34.88	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.786	149	348239	39.17	ng/ul	99
87) Chrysene	21.974	228	510076	34.64	ng/ul	99
89) Di-n-octyl phthalate	23.073	149	596005	39.83	ng/ul	100
90) Benzo(b)fluoranthene	24.254	252	547513	34.51	ng/ul	99
91) Benzo(k)fluoranthene	24.324	252	507268	34.36	ng/ul	99
93) Benzo(a)pyrene	25.188	252	519505	34.32	ng/ul	99
94) Indeno(1,2,3-cd)pyrene	29.277	276	584119	34.37	ng/ul	97
95) Dibenzo(a,h)anthracene	29.348	278	498362	34.46	ng/ul	99
96) Benzo(g,h,i)perylene	30.505	276	482306	33.67	ng/ul	97

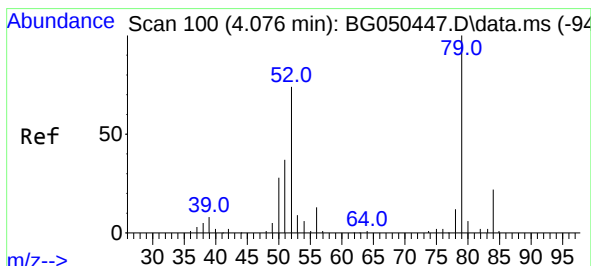
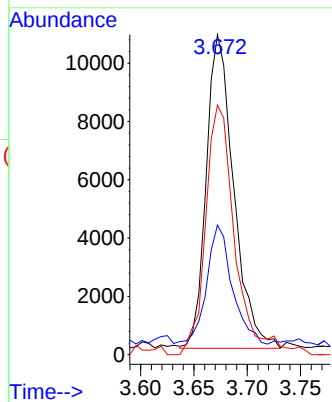
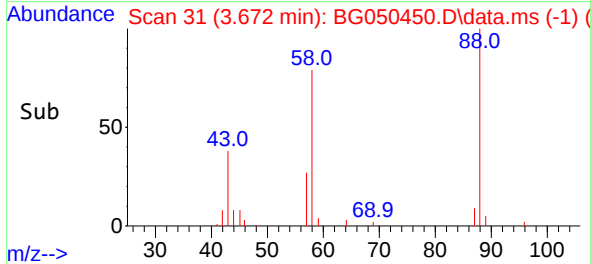
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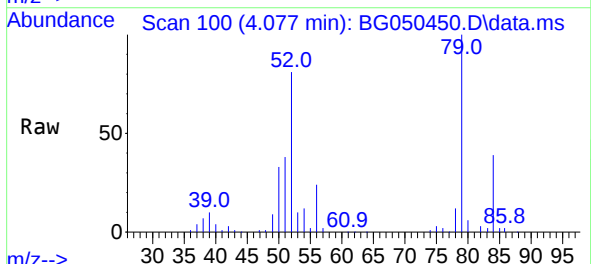
#2
1,4-Dioxane
Concen: 11.82 ng/uL
RT: 3.672 min Scan# 31
Delta R.T. -0.004 min
Lab File: BG050450.D
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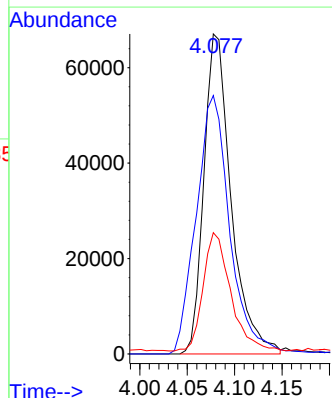
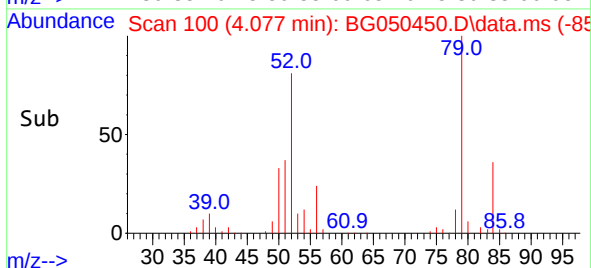
Tgt Ion: 88 Resp: 19285
Ion Ratio Lower Upper
88 100
43 40.5 23.8 35.8#
58 78.0 53.7 80.5



#5
Pyridine
Concen: 32.97 ng/uL
RT: 4.077 min Scan# 100
Delta R.T. -0.009 min
Lab File: BG050450.D
Acq: 5 Oct 2021 19:46



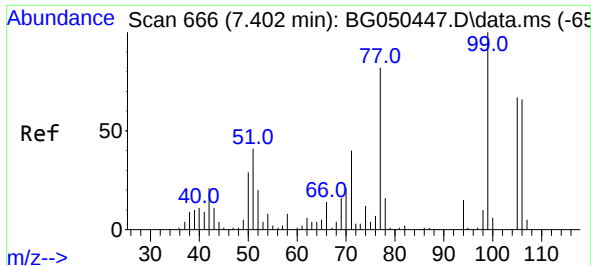
Tgt Ion: 79 Resp: 134228
Ion Ratio Lower Upper
79 100
52 80.8 61.8 92.8
51 37.9 30.6 45.8



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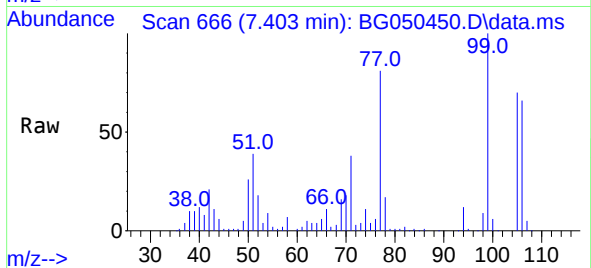
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#6
Benzaldehyde
Concen: 41.80 ng/ul
RT: 7.403 min Scan# 666
Delta R.T. -0.004 min
Lab File: BG050450.D
Acq: 5 Oct 2021 19:46

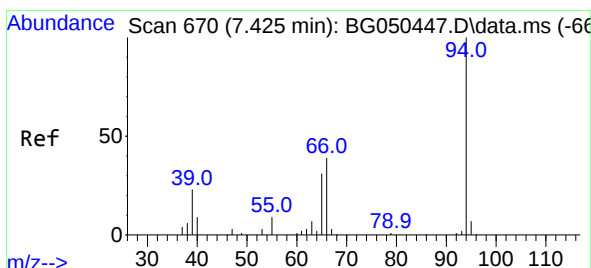
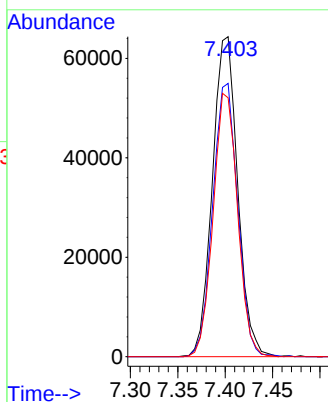
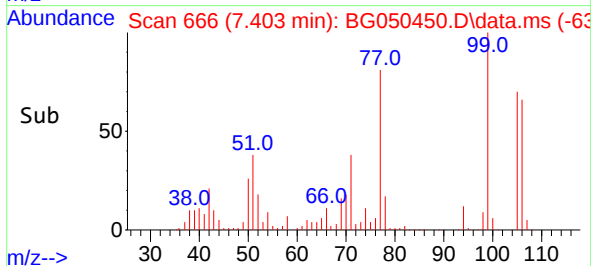
Instrument :
BNA_G
ClientSampled :
SLCS632



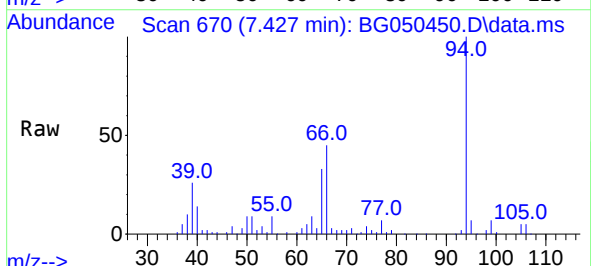
Tgt Ion: 77 Resp: 119337
Ion Ratio Lower Upper
77 100
105 85.4 64.2 96.4
106 80.9 62.1 93.1

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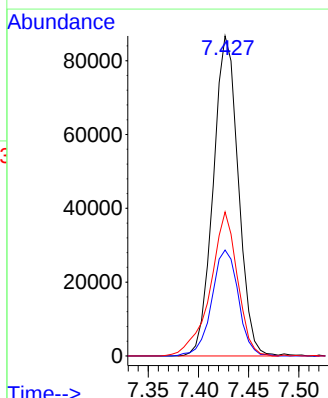
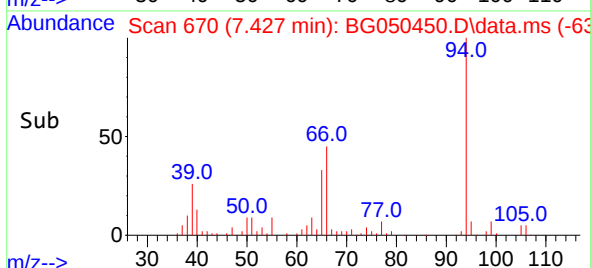
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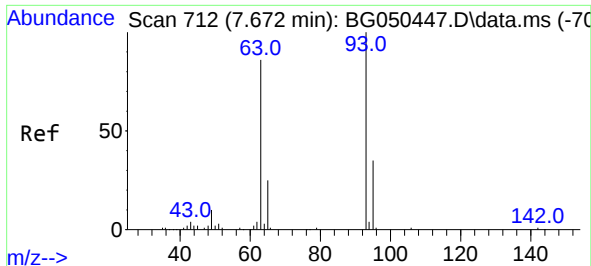


#8
Phenol
Concen: 33.91 ng/ul
RT: 7.427 min Scan# 670
Delta R.T. -0.009 min
Lab File: BG050450.D
Acq: 5 Oct 2021 19:46



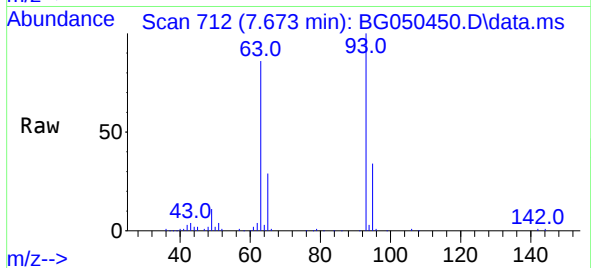
Tgt Ion: 94 Resp: 150457
Ion Ratio Lower Upper
94 100
65 33.1 25.3 37.9
66 45.0 34.9 52.3





#10
Bis(2-Chloroethyl)ether
Concen: 34.52 ng/ul
RT: 7.673 min Scan# 712
Delta R.T. -0.009 min
Lab File: BG050450.D
Acq: 5 Oct 2021 19:46

Instrument :
BNA_G
ClientSampleId :
SLCS632

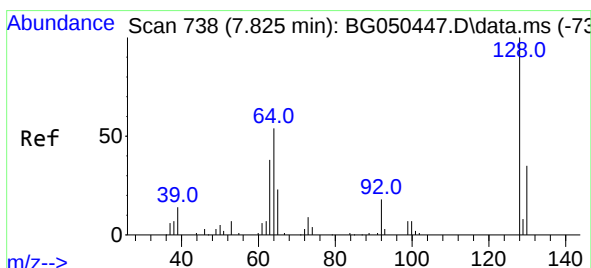
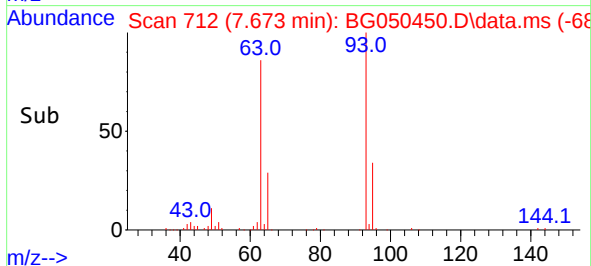
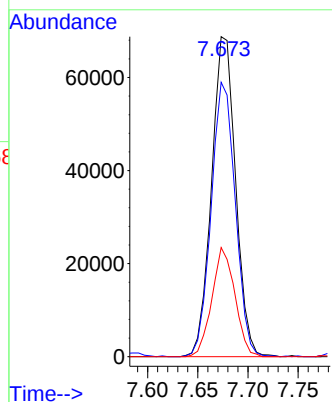


Tgt Ion: 93 Resp: 114906

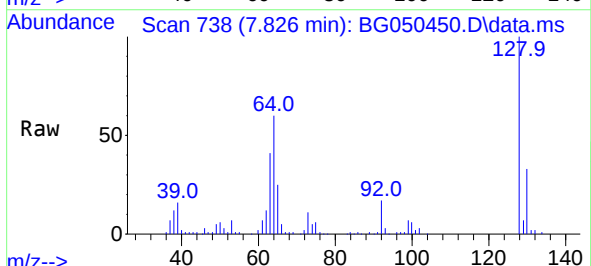
Ion	Ratio	Lower	Upper
93	100		
63	85.8	66.9	100.3
95	34.1	26.1	39.1

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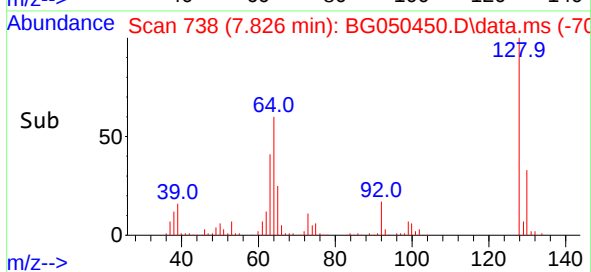
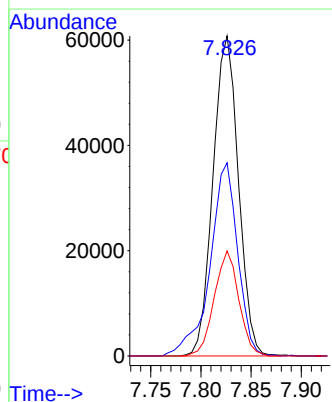


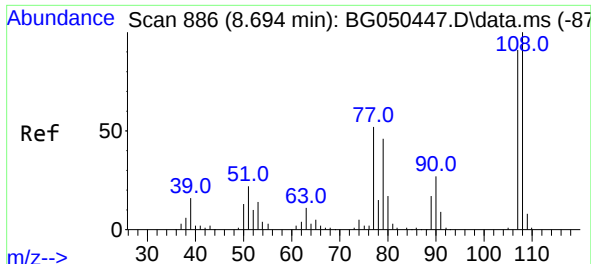
#12
2-Chlorophenol
Concen: 34.50 ng/ul
RT: 7.826 min Scan# 738
Delta R.T. -0.004 min
Lab File: BG050450.D
Acq: 5 Oct 2021 19:46



Tgt Ion: 128 Resp: 107084

Ion	Ratio	Lower	Upper
128	100		
64	60.3	43.2	64.8
130	32.8	22.4	33.6





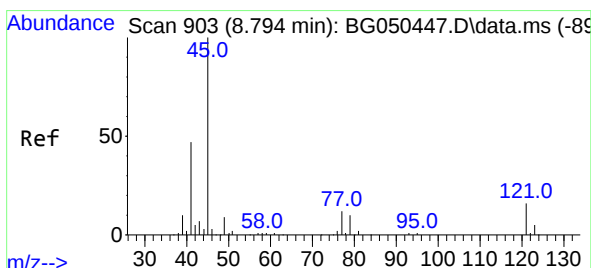
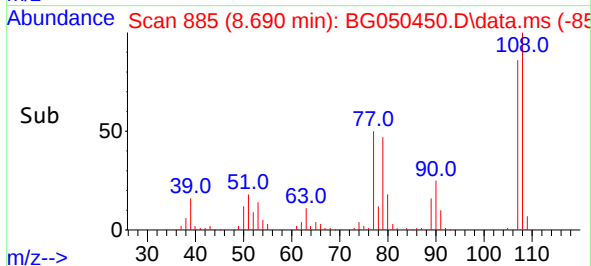
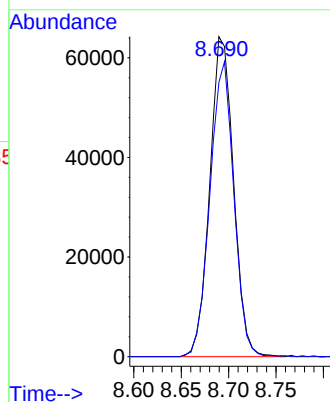
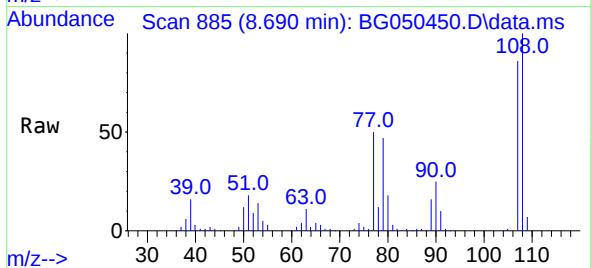
#13
2-Methylphenol
Concen: 34.19 ng/ul
RT: 8.690 min Scan# 885
Delta R.T. -0.009 min
Lab File: BG050450.D
Acq: 5 Oct 2021 19:46

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Tgt Ion:108 Resp: 111817
Ion Ratio Lower Upper
108 100
107 85.7 75.5 113.3

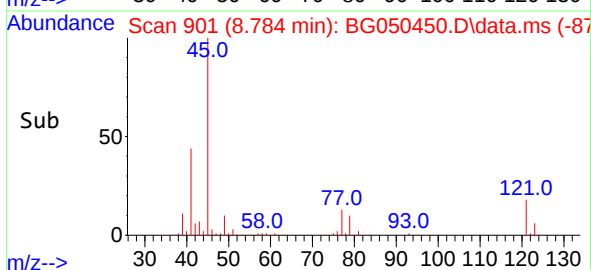
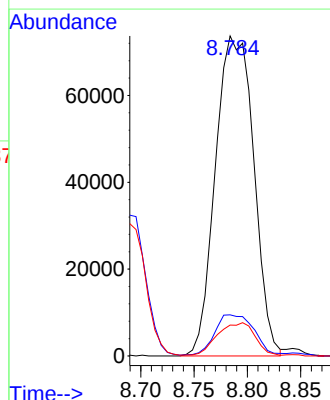
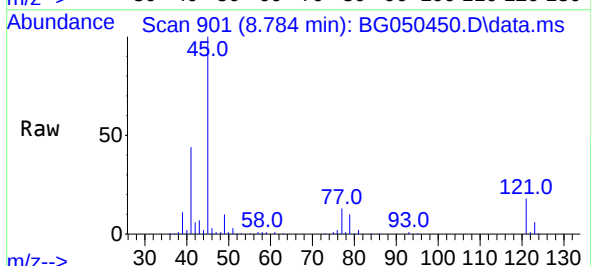
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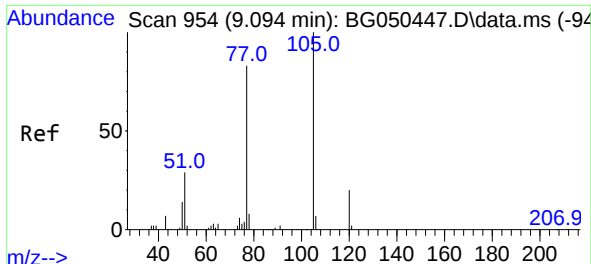
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#14
2,2'-oxybis(1-Chloropropane)
Concen: 36.89 ng/ul
RT: 8.784 min Scan# 901
Delta R.T. -0.015 min
Lab File: BG050450.D
Acq: 5 Oct 2021 19:46

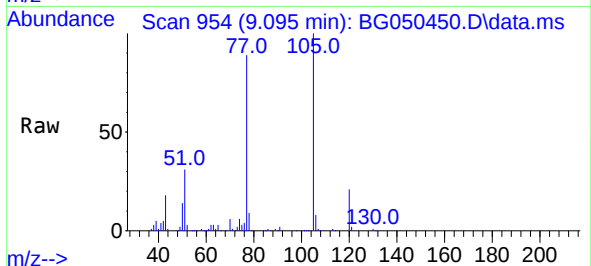
Tgt Ion: 45 Resp: 184242
Ion Ratio Lower Upper
45 100
77 12.9 11.4 17.2
79 9.7 8.6 13.0





#16
Acetophenone
Concen: 33.15 ng/ul
RT: 9.095 min Scan# 954
Delta R.T. -0.009 min
Lab File: BG050450.D
Acq: 5 Oct 2021 19:46

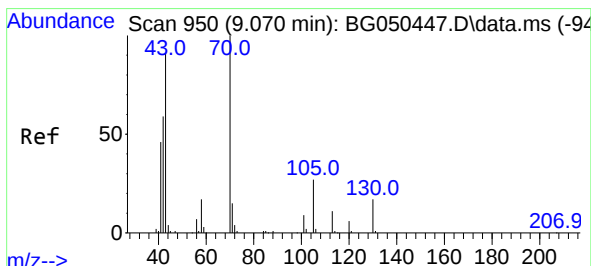
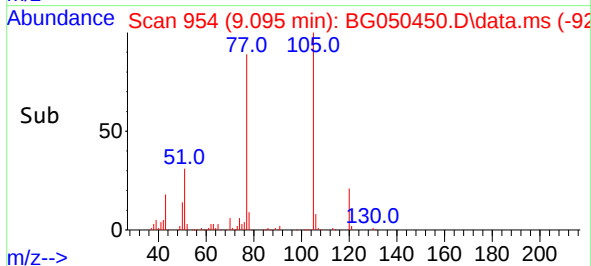
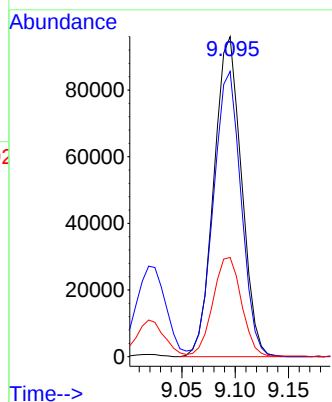
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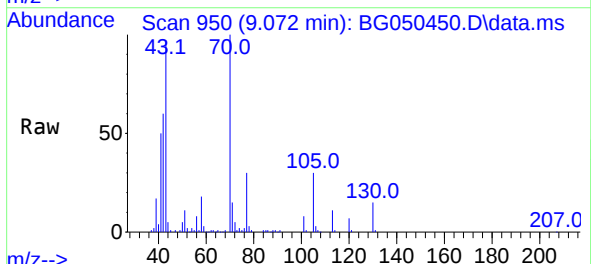
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Ion Ratio Lower Upper
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77 89.2 72.1 108.1
51 31.0 24.6 36.8

Manual Integrations
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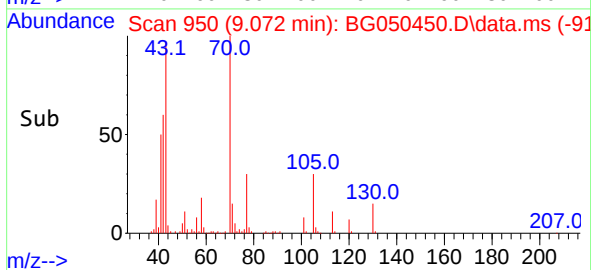
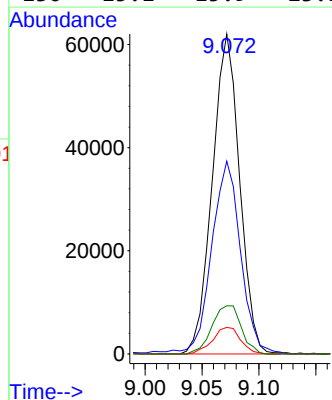
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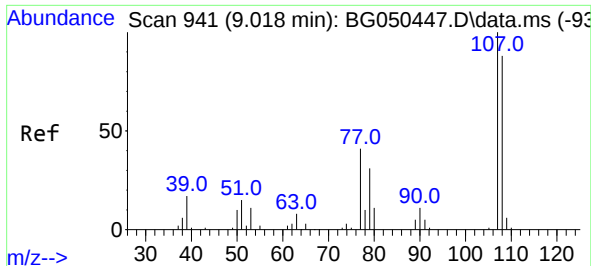


#17
N-Nitroso-di-n-propylamine
Concen: 33.10 ng/ul
RT: 9.072 min Scan# 950
Delta R.T. -0.009 min
Lab File: BG050450.D
Acq: 5 Oct 2021 19:46



Tgt Ion: 70 Resp: 103556
Ion Ratio Lower Upper
70 100
42 60.2 50.4 75.6
101 8.3 7.8 11.6
130 15.1 15.9 23.9#





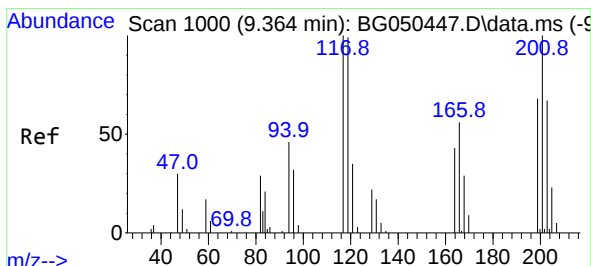
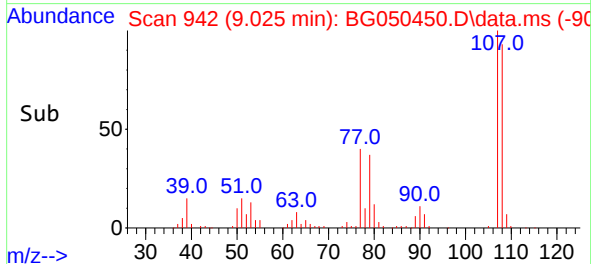
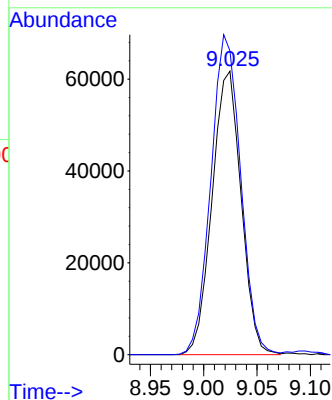
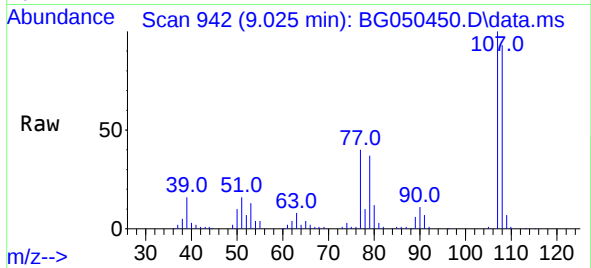
#18
4-Methylphenol
Concen: 33.78 ng/ul
RT: 9.025 min Scan# 942
Delta R.T. -0.004 min
Lab File: BG050450.D
Acq: 5 Oct 2021 19:46

Instrument :
BNA_G
ClientSampleId :
SLCS632

Tgt Ion:108 Resp: 116993
Ion Ratio Lower Upper
108 100
107 107.1 93.8 140.8

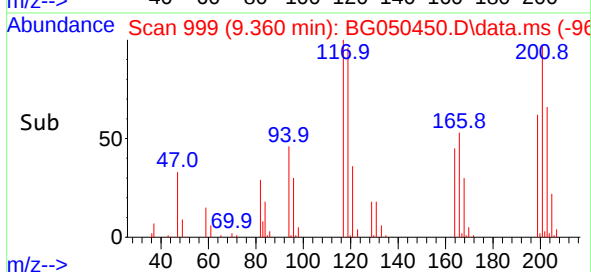
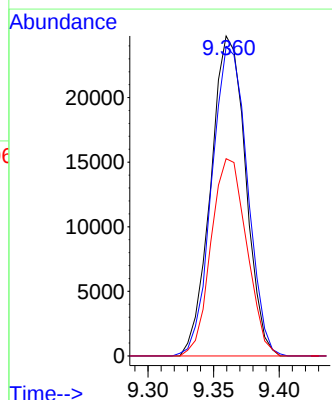
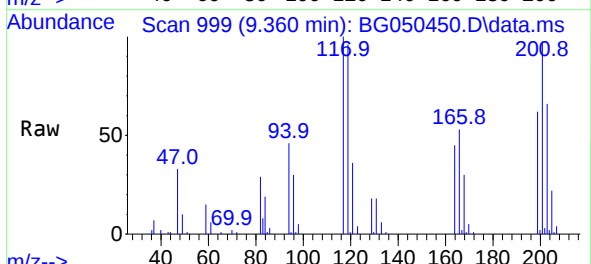
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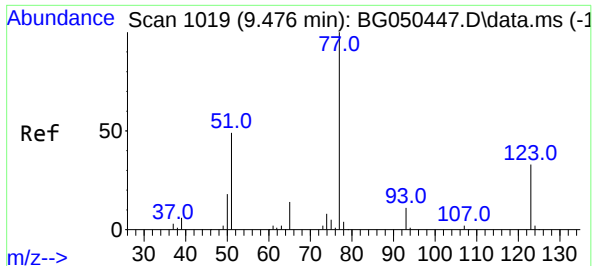
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#19
Hexachloroethane
Concen: 34.31 ng/ul
RT: 9.360 min Scan# 999
Delta R.T. -0.015 min
Lab File: BG050450.D
Acq: 5 Oct 2021 19:46

Tgt Ion:117 Resp: 45769
Ion Ratio Lower Upper
117 100
201 96.7 83.0 124.4
199 61.7 53.8 80.6





#22

Nitrobenzene

Concen: 36.36 ng/ul

RT: 9.483 min Scan# 1020

Delta R.T. -0.009 min

Lab File: BG050450.D

Acq: 5 Oct 2021 19:46

Tgt Ion: 77 Resp: 156182

Ion	Ratio	Lower	Upper
77	100		
123	34.8	29.9	44.9
65	14.2	11.0	16.4

Instrument :

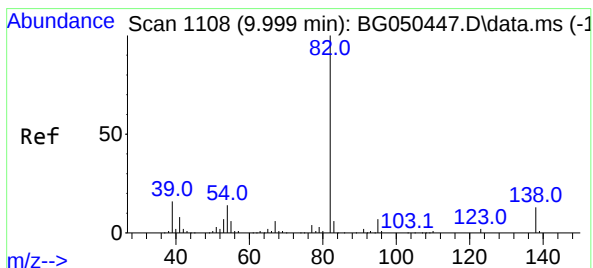
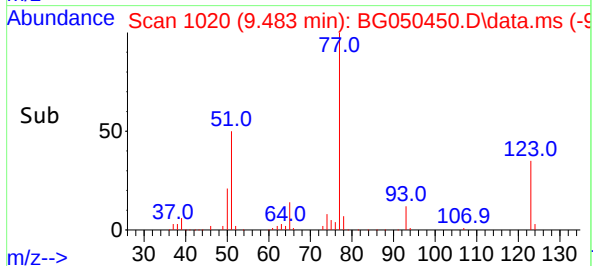
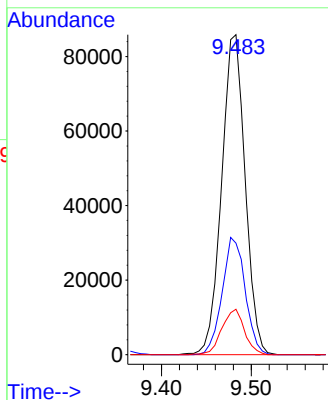
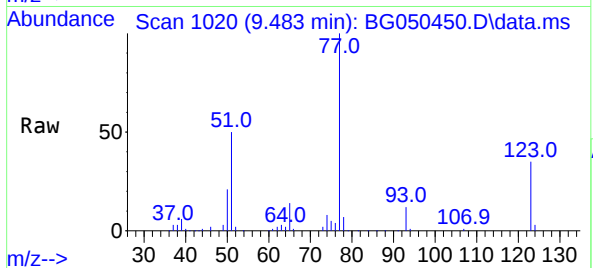
BNA_G

ClientSampled :

SLCS632

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#23

Isophorone

Concen: 33.91 ng/ul

RT: 10.000 min Scan# 1108

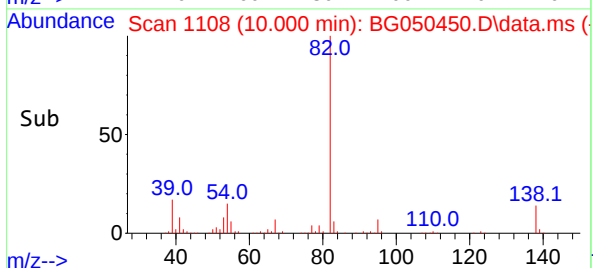
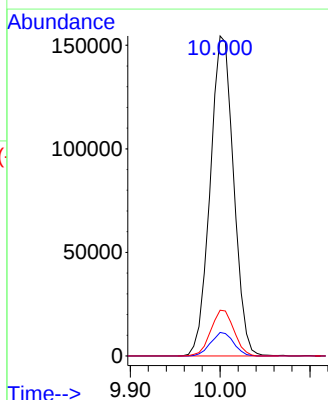
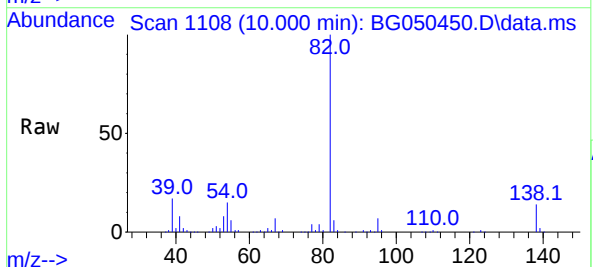
Delta R.T. -0.015 min

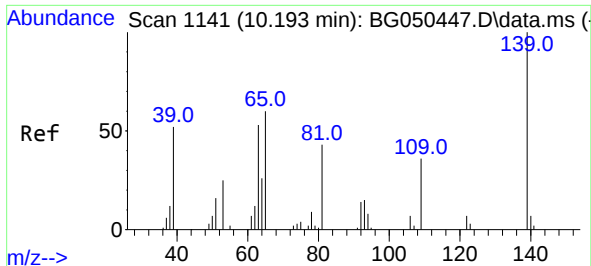
Lab File: BG050450.D

Acq: 5 Oct 2021 19:46

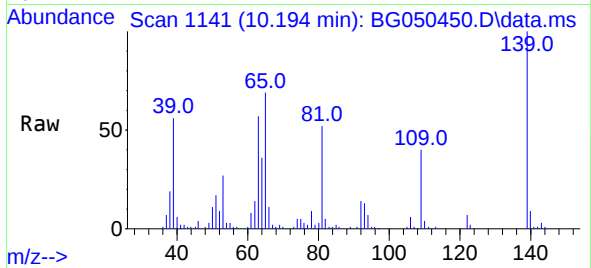
Tgt Ion: 82 Resp: 279925

Ion	Ratio	Lower	Upper
82	100		
95	7.4	5.5	8.3
138	14.3	11.6	17.4

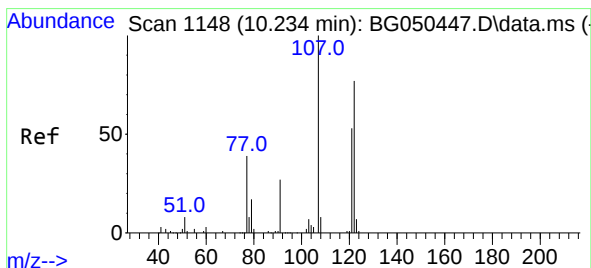
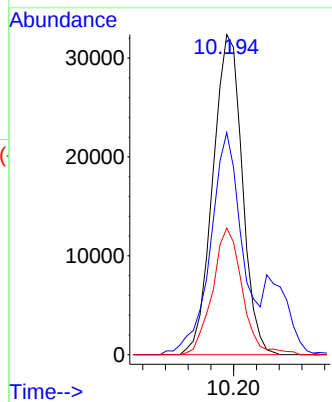
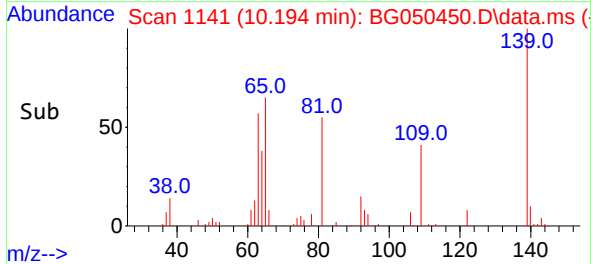




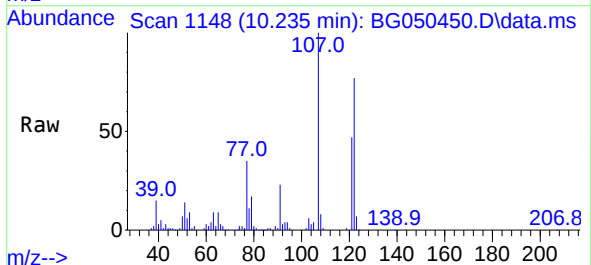
#25
2-Nitrophenol
Concen: 36.79 ng/ul
RT: 10.194 min Scan# 1141
Delta R.T. -0.009 min
Lab File: BG050450.D
Acq: 5 Oct 2021 19:46



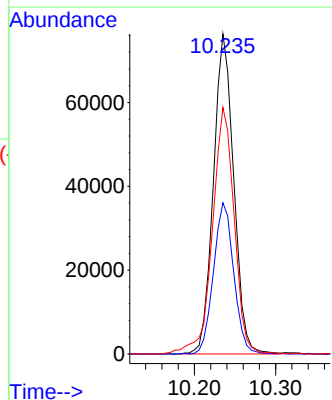
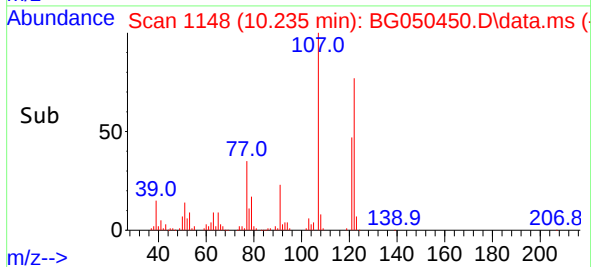
Tgt Ion:139 Resp: 58154
Ion Ratio Lower Upper
139 100
65 69.4 49.1 73.7
109 39.6 28.6 42.8



#26
2,4-Dimethylphenol
Concen: 33.83 ng/ul
RT: 10.235 min Scan# 1148
Delta R.T. -0.009 min
Lab File: BG050450.D
Acq: 5 Oct 2021 19:46



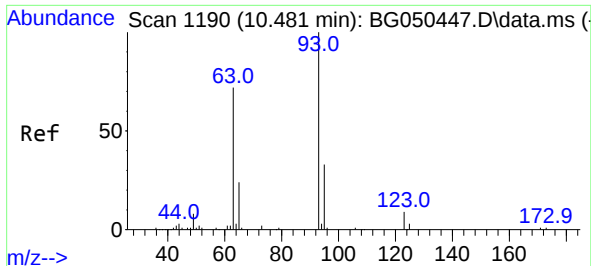
Tgt Ion:107 Resp: 132736
Ion Ratio Lower Upper
107 100
121 47.2 39.0 58.6
122 77.1 64.6 97.0



Instrument :
BNA_G
ClientSampleId :
SLCS632

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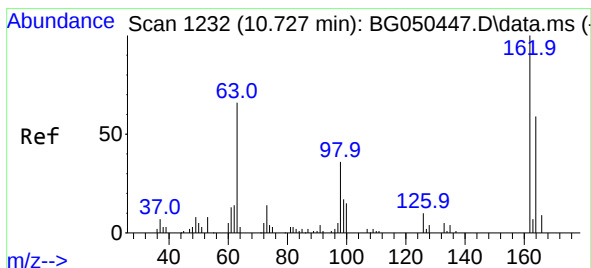
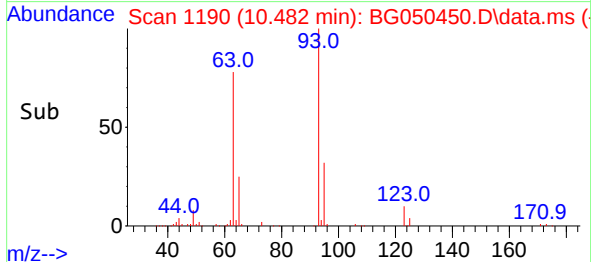
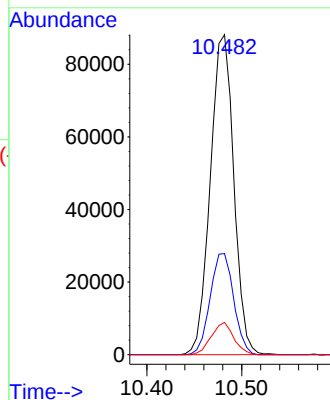
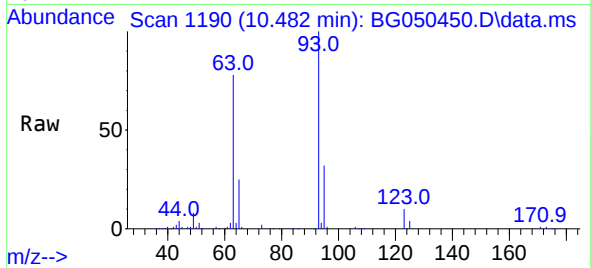
#27
 Bis(2-Chloroethoxy)methane
 Concen: 34.05 ng/ul
 RT: 10.482 min Scan# 1190
 Delta R.T. -0.009 min
 Lab File: BG050450.D
 Acq: 5 Oct 2021 19:46

Instrument :
 BNA_G
 ClientSampled :
 SLCS632

Tgt Ion: 93 Resp: 151755
 Ion Ratio Lower Upper
 93 100
 95 31.6 24.6 37.0
 123 10.1 8.3 12.5

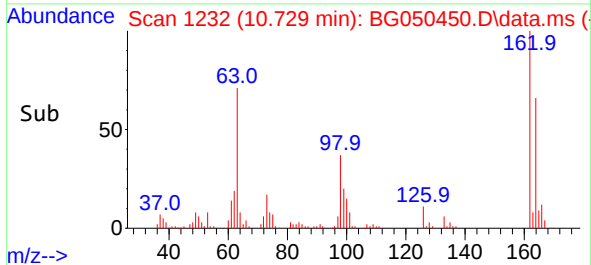
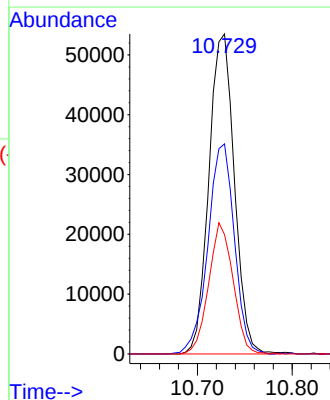
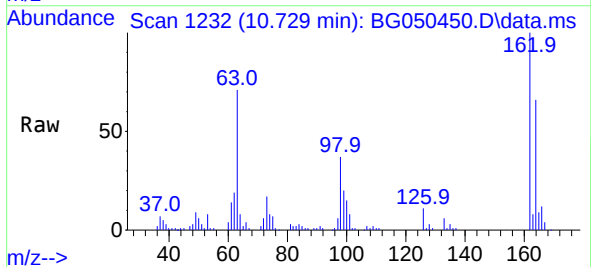
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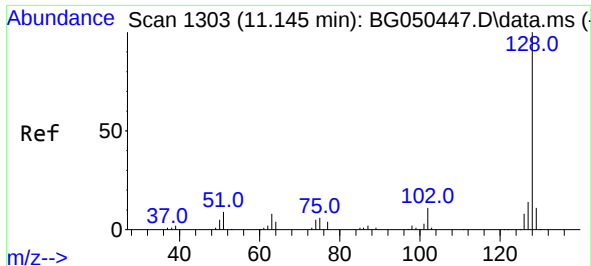
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#29
 2,4-Dichlorophenol
 Concen: 33.23 ng/ul
 RT: 10.729 min Scan# 1232
 Delta R.T. -0.009 min
 Lab File: BG050450.D
 Acq: 5 Oct 2021 19:46

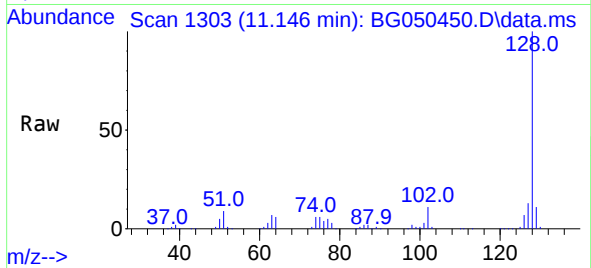
Tgt Ion:162 Resp: 99928
 Ion Ratio Lower Upper
 162 100
 164 65.6 49.4 74.0
 98 37.3 29.0 43.4





#30
Naphthalene
Concen: 32.66 ng/ul
RT: 11.146 min Scan# 1303
Delta R.T. -0.009 min
Lab File: BG050450.D
Acq: 5 Oct 2021 19:46

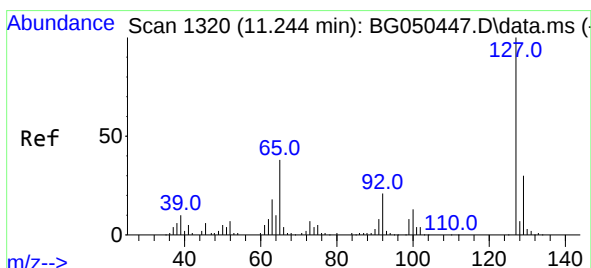
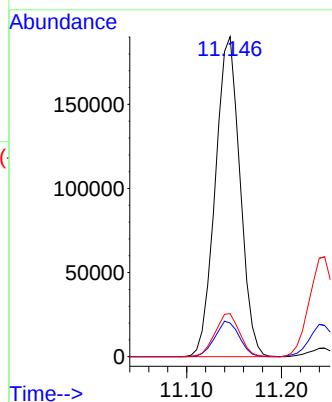
Instrument :
BNA_G
ClientSampled :
SLCS632



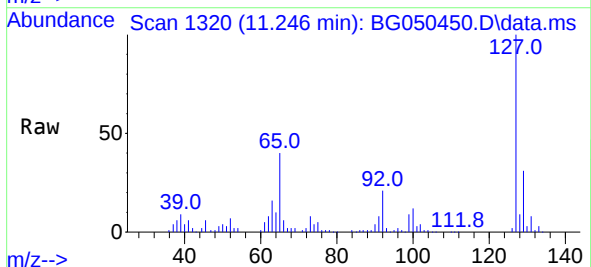
Tgt Ion:128 Resp: 343527
Ion Ratio Lower Upper
128 100
129 10.5 8.2 12.2
127 13.4 11.0 16.4

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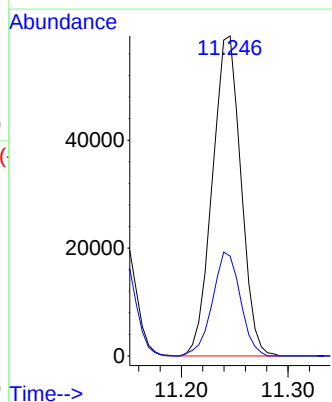
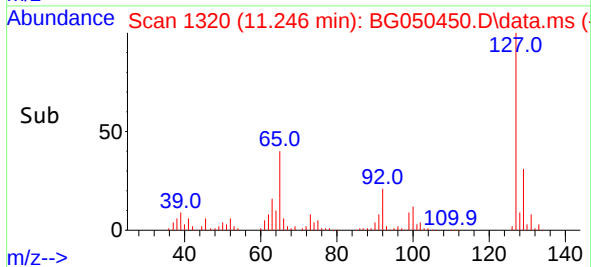
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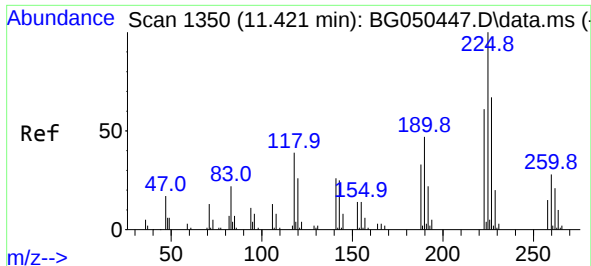


#32
4-Chloroaniline
Concen: 25.26 ng/ul
RT: 11.246 min Scan# 1320
Delta R.T. -0.009 min
Lab File: BG050450.D
Acq: 5 Oct 2021 19:46



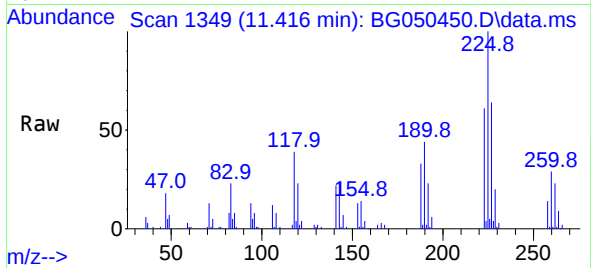
Tgt Ion:127 Resp: 110330
Ion Ratio Lower Upper
127 100
129 31.2 24.3 36.5





#33
Hexachlorobutadiene
Concen: 32.14 ng/ul
RT: 11.416 min Scan# 1349
Delta R.T. -0.015 min
Lab File: BG050450.D
Acq: 5 Oct 2021 19:46

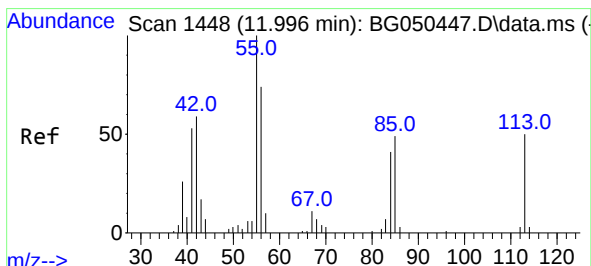
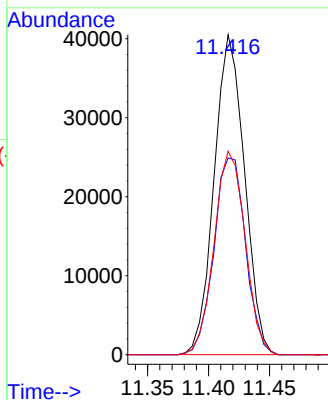
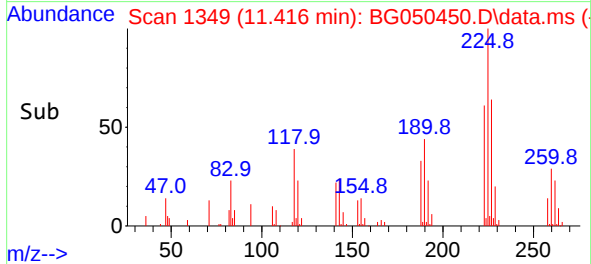
Instrument :
BNA_G
ClientSampled :
SLCS632



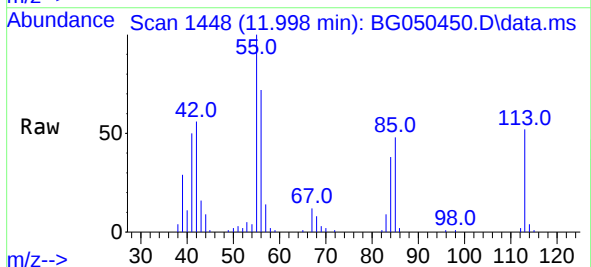
Tgt Ion:225 Resp: 70228
Ion Ratio Lower Upper
225 100
223 61.5 51.1 76.7
227 63.5 52.7 79.1

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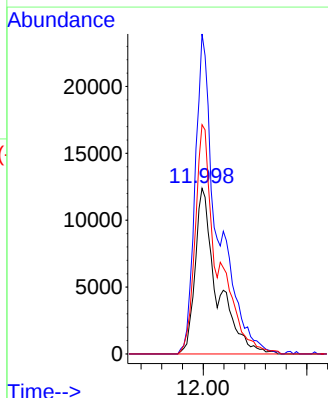
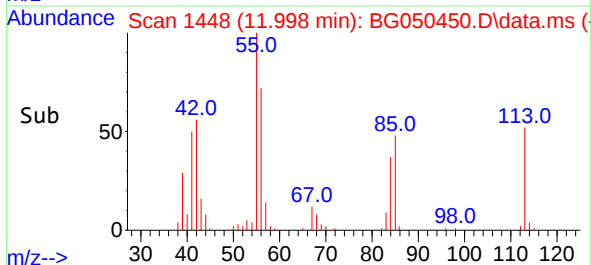
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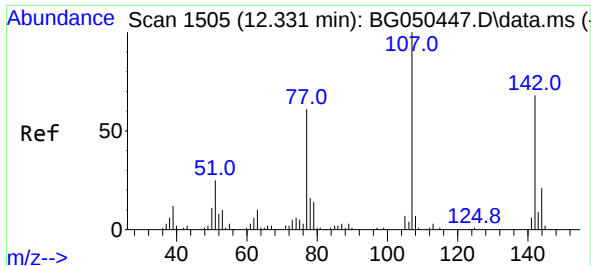


#34
Caprolactam
Concen: 31.79 ng/ul m
RT: 11.998 min Scan# 1448
Delta R.T. -0.021 min
Lab File: BG050450.D
Acq: 5 Oct 2021 19:46



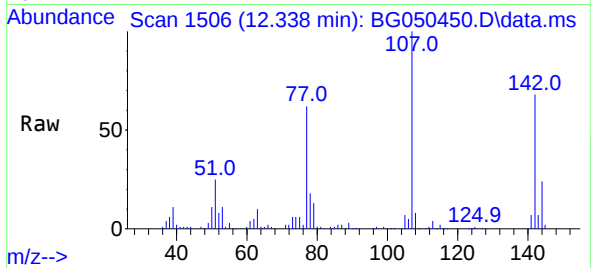
Tgt Ion:113 Resp: 36927
Ion Ratio Lower Upper
113 100
55 193.1 144.1 216.1
56 138.4 105.8 158.8





#35
4-Chloro-3-methylphenol
Concen: 34.25 ng/ul
RT: 12.338 min Scan# 1506
Delta R.T. -0.004 min
Lab File: BG050450.D
Acq: 5 Oct 2021 19:46

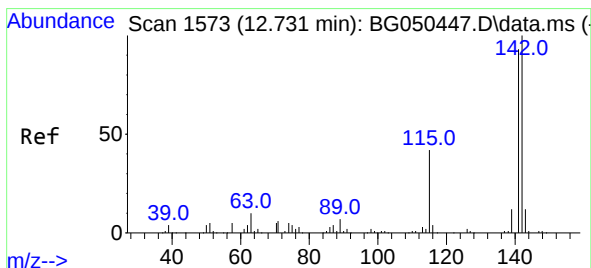
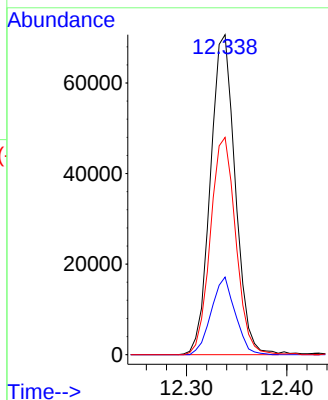
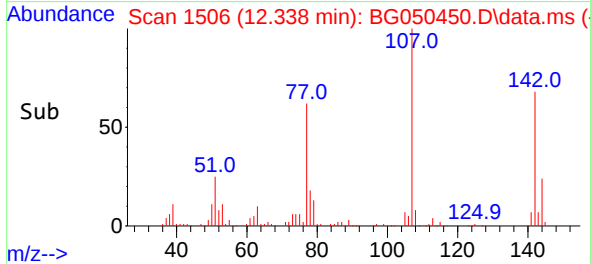
Instrument :
BNA_G
ClientSampled :
SLCS632



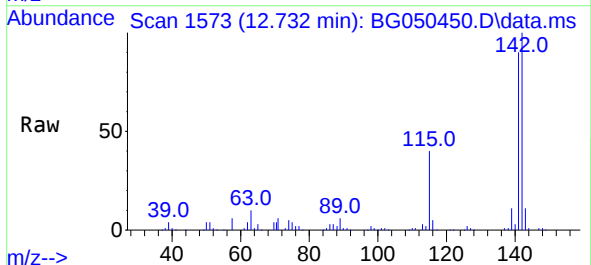
Tgt Ion:107 Resp: 121439
Ion Ratio Lower Upper
107 100
144 24.2 16.8 25.2
142 67.9 55.4 83.2

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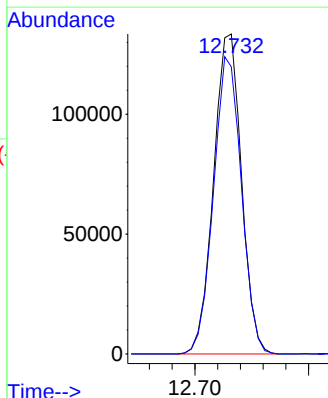
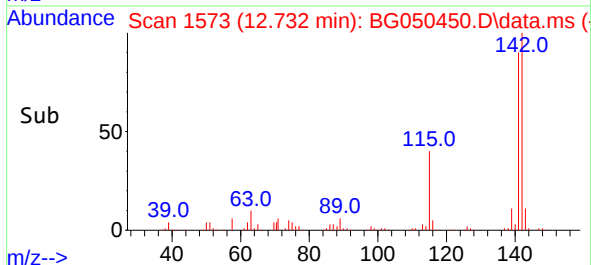
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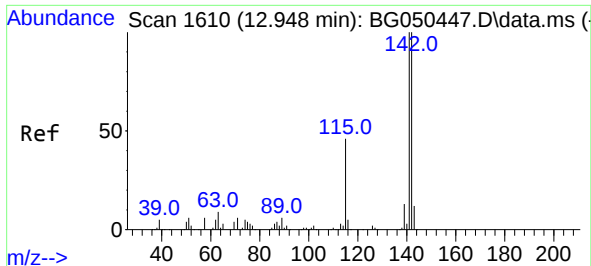


#36
2-Methylnaphthalene
Concen: 31.78 ng/ul
RT: 12.732 min Scan# 1573
Delta R.T. -0.009 min
Lab File: BG050450.D
Acq: 5 Oct 2021 19:46



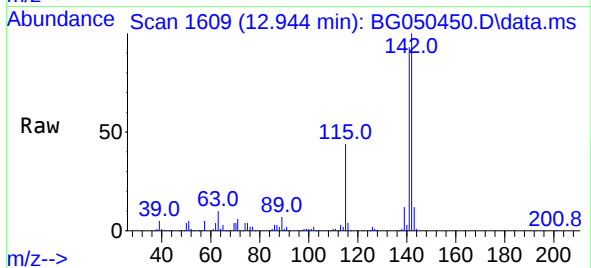
Tgt Ion:142 Resp: 227276
Ion Ratio Lower Upper
142 100
141 89.7 72.0 108.0





#37
1-Methylnaphthalene
Concen: 31.60 ng/ul
RT: 12.944 min Scan# 1609
Delta R.T. -0.015 min
Lab File: BG050450.D
Acq: 5 Oct 2021 19:46

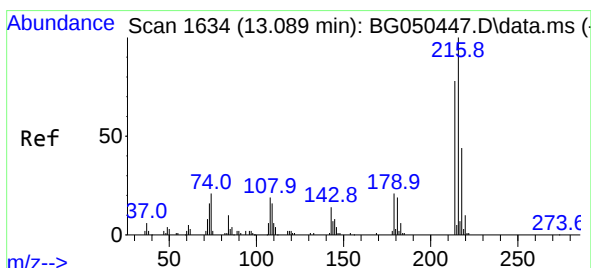
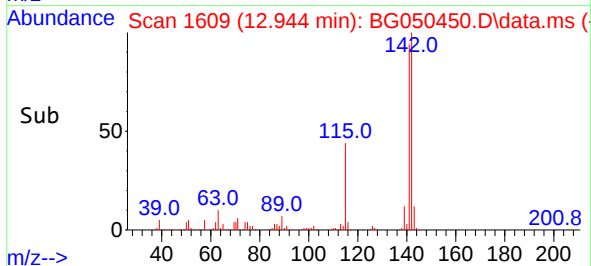
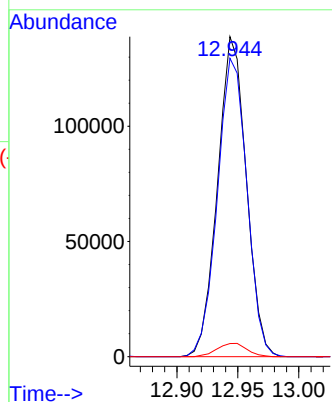
Instrument :
BNA_G
ClientSampled :
SLCS632



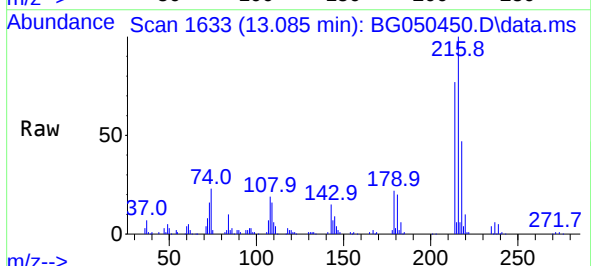
Tgt Ion:142 Resp: 227488
Ion Ratio Lower Upper
142 100
141 93.3 78.9 118.3
116 4.1 3.8 5.6

Manual Integrations
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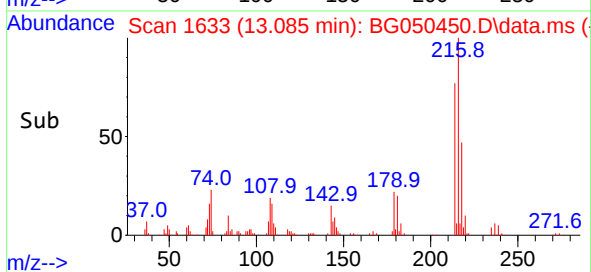
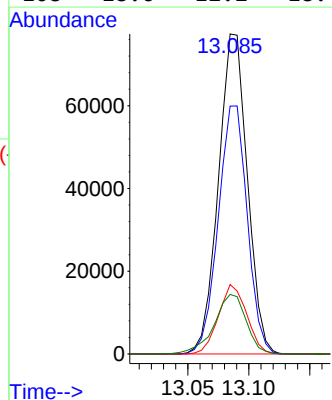
mohammad
10/8/2021 8:31:16 AM

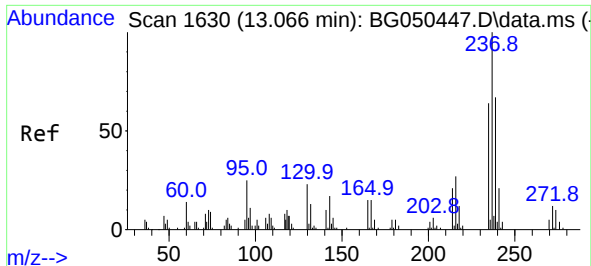


#39
1,2,4,5-Tetrachlorobenzene
Concen: 34.12 ng/ul
RT: 13.085 min Scan# 1633
Delta R.T. -0.009 min
Lab File: BG050450.D
Acq: 5 Oct 2021 19:46



Tgt Ion:216 Resp: 128062
Ion Ratio Lower Upper
216 100
214 77.5 65.0 97.4
179 21.7 16.5 24.7
108 18.6 12.2 18.4#





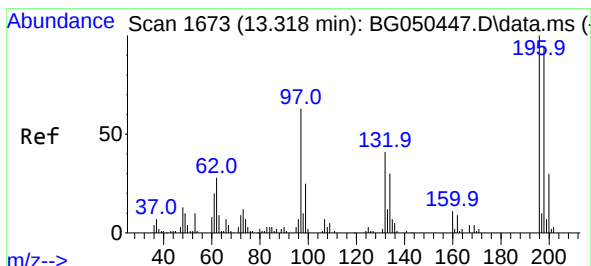
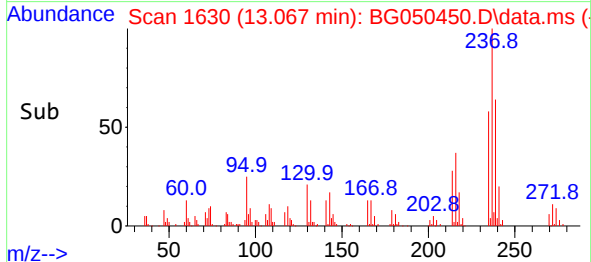
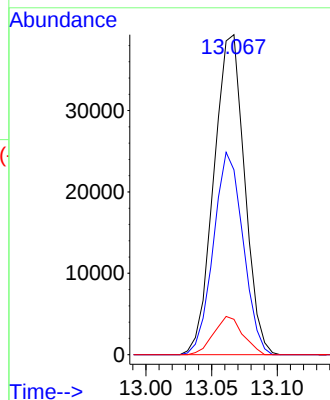
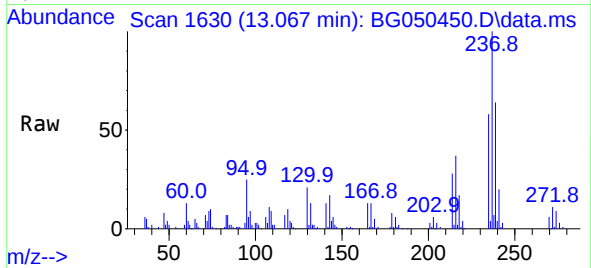
#40
Hexachlorocyclopentadiene
Concen: 25.71 ng/ul
RT: 13.067 min Scan# 1630
Delta R.T. -0.009 min
Lab File: BG050450.D
Acq: 5 Oct 2021 19:46

Tgt Ion:237 Resp: 63998
Ion Ratio Lower Upper
237 100
235 57.8 45.6 68.4
272 11.0 9.5 14.3

Instrument :
BNA_G
ClientSampleId :
SLCS632

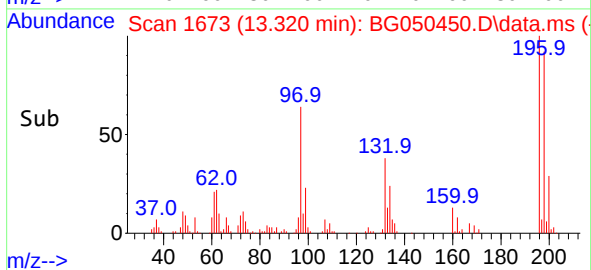
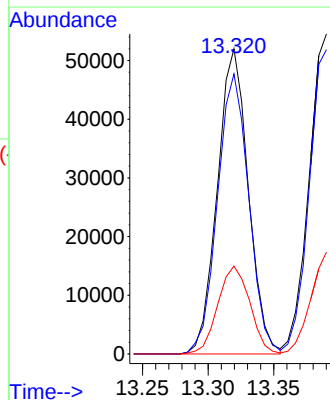
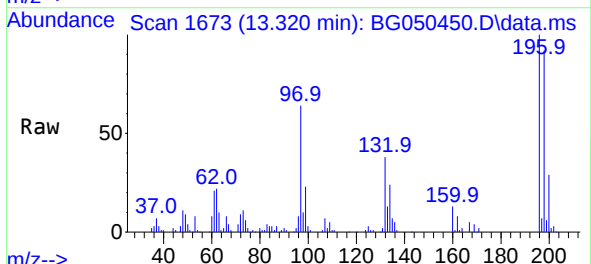
Manual Integrations
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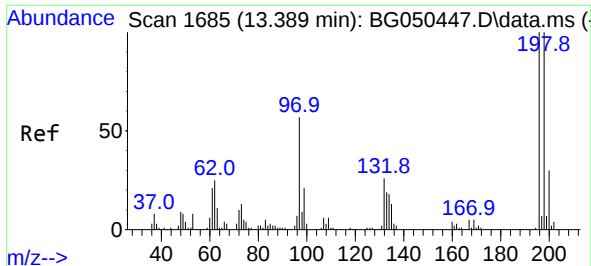
mohammad
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#41
2,4,6-Trichlorophenol
Concen: 35.99 ng/ul
RT: 13.320 min Scan# 1673
Delta R.T. -0.009 min
Lab File: BG050450.D
Acq: 5 Oct 2021 19:46

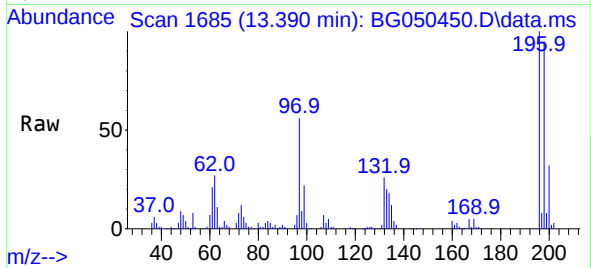
Tgt Ion:196 Resp: 85143
Ion Ratio Lower Upper
196 100
198 91.8 75.1 112.7
200 28.8 23.7 35.5





#42
2,4,5-Trichlorophenol
Concen: 35.31 ng/ul
RT: 13.390 min Scan# 1685
Delta R.T. -0.009 min
Lab File: BG050450.D
Acq: 5 Oct 2021 19:46

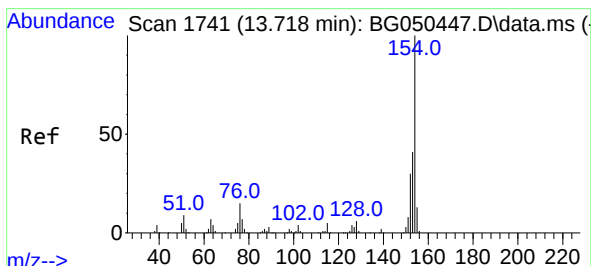
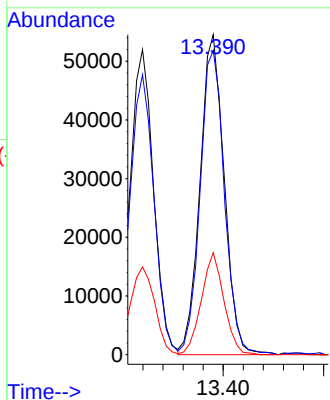
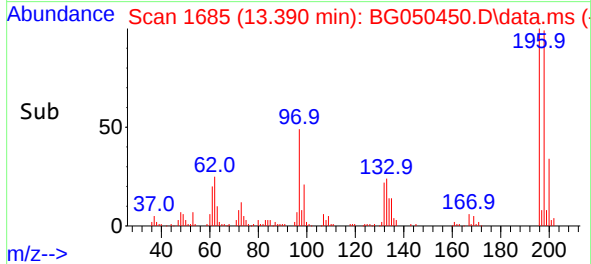
Instrument :
BNA_G
ClientSampled :
SLCS632



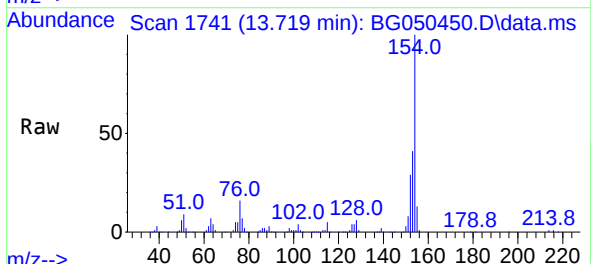
Tgt Ion:196 Resp: 91364
Ion Ratio Lower Upper
196 100
198 95.1 78.3 117.5
200 31.9 24.6 37.0

Manual Integrations
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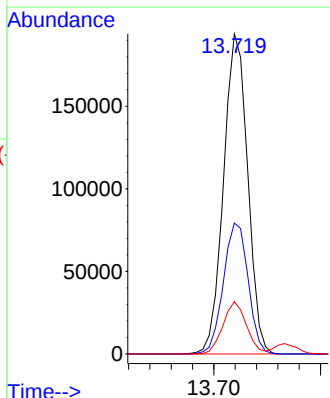
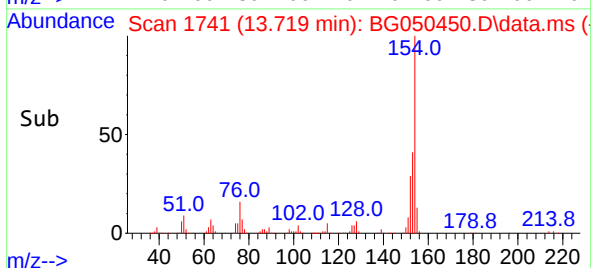
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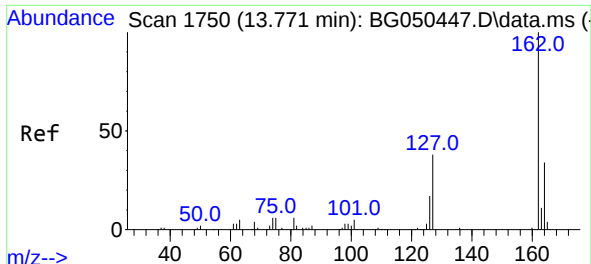


#43
1,1'-Biphenyl
Concen: 34.76 ng/ul
RT: 13.719 min Scan# 1741
Delta R.T. -0.009 min
Lab File: BG050450.D
Acq: 5 Oct 2021 19:46



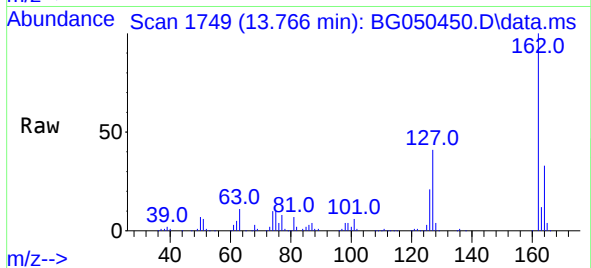
Tgt Ion:154 Resp: 304196
Ion Ratio Lower Upper
154 100
153 40.9 33.4 50.2
76 16.4 12.4 18.6





#44
2-Chloronaphthalene
Concen: 33.97 ng/ul
RT: 13.766 min Scan# 1749
Delta R.T. -0.009 min
Lab File: BG050450.D
Acq: 5 Oct 2021 19:46

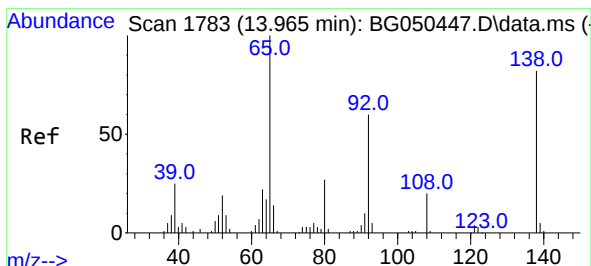
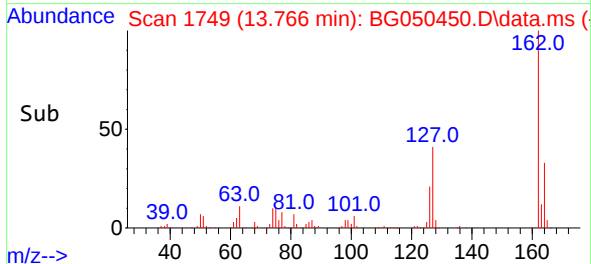
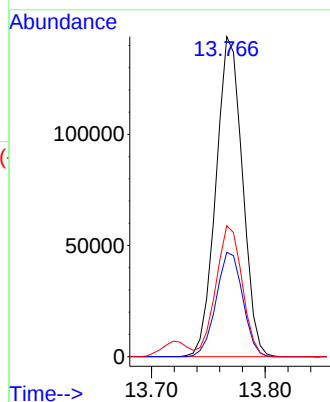
Instrument :
BNA_G
ClientSampled :
SLCS632



Tgt Ion:162 Resp: 232923
Ion Ratio Lower Upper
162 100
164 32.6 24.5 36.7
127 41.0 32.6 48.8

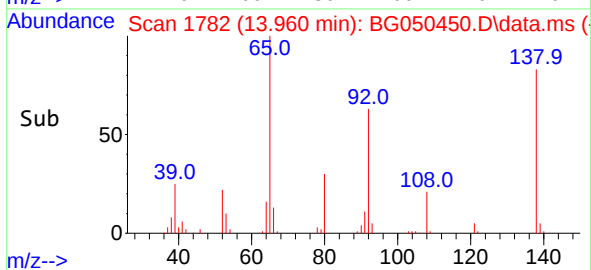
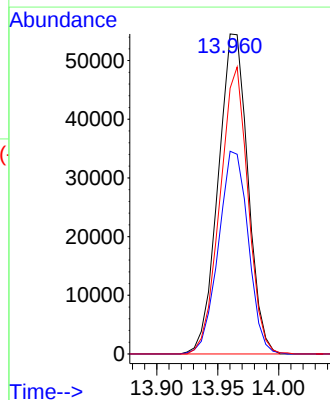
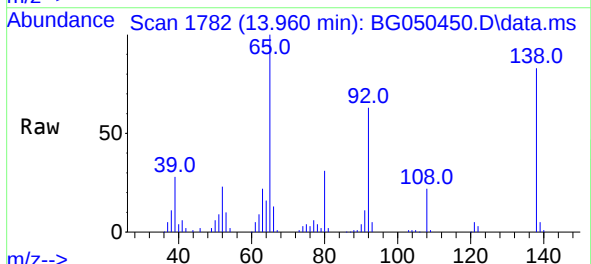
Manual Integrations
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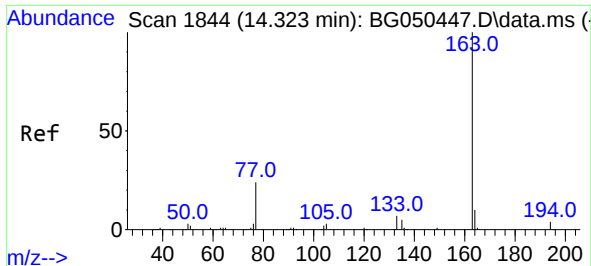
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#45
2-Nitroaniline
Concen: 41.21 ng/ul
RT: 13.960 min Scan# 1782
Delta R.T. -0.015 min
Lab File: BG050450.D
Acq: 5 Oct 2021 19:46

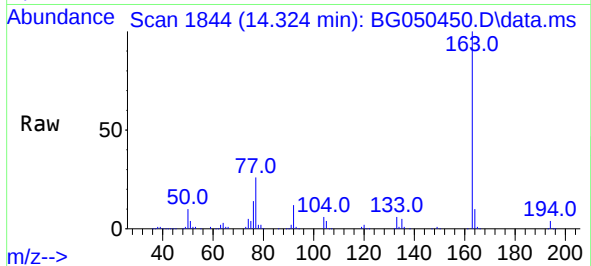
Tgt Ion: 65 Resp: 92501
Ion Ratio Lower Upper
65 100
92 63.4 54.8 82.2
138 83.0 76.1 114.1





#47
Dimethylphthalate
Concen: 32.66 ng/ul
RT: 14.324 min Scan# 1844
Delta R.T. -0.015 min
Lab File: BG050450.D
Acq: 5 Oct 2021 19:46

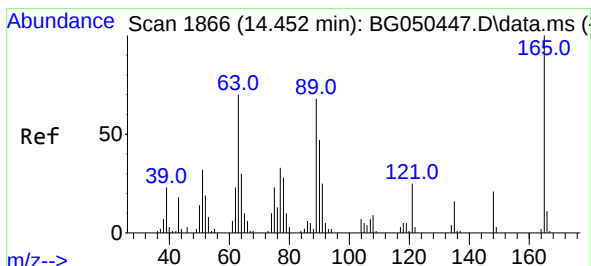
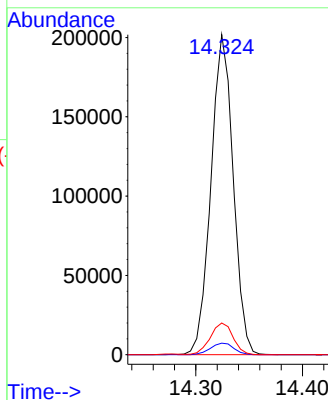
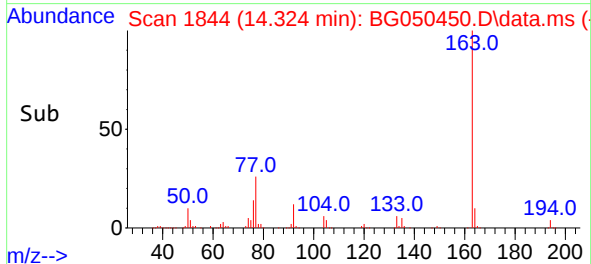
Instrument :
BNA_G
ClientSampled :
SLCS632



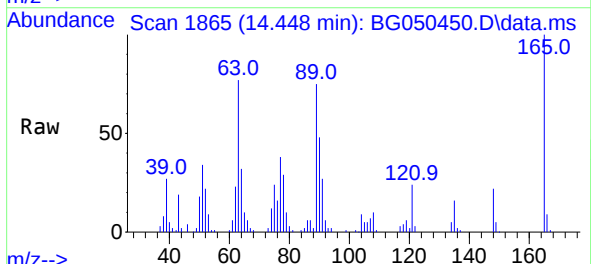
Tgt Ion:163 Resp: 292421
Ion Ratio Lower Upper
163 100
194 3.6 3.0 4.6
164 9.9 8.0 12.0

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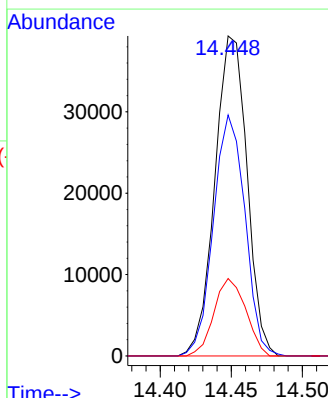
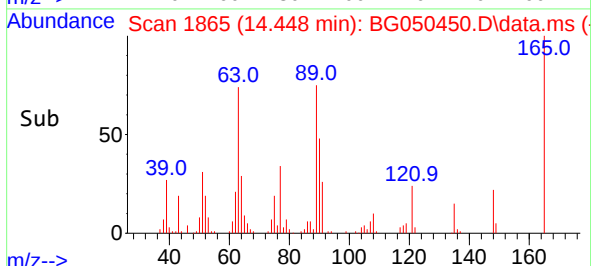
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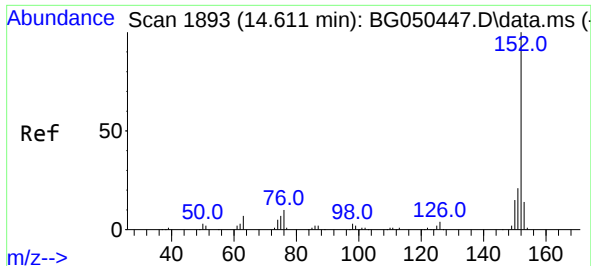


#48
2,6-Dinitrotoluene
Concen: 36.82 ng/ul
RT: 14.448 min Scan# 1865
Delta R.T. -0.009 min
Lab File: BG050450.D
Acq: 5 Oct 2021 19:46



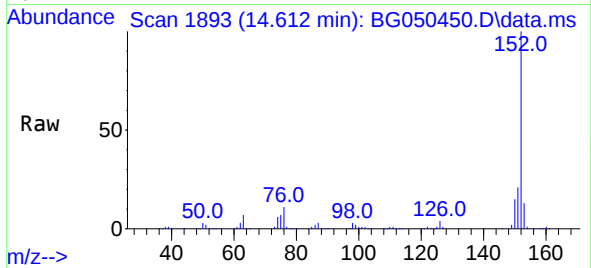
Tgt Ion:165 Resp: 62018
Ion Ratio Lower Upper
165 100
89 75.3 62.3 93.5
121 24.2 20.8 31.2





#50
Acenaphthylene
Concen: 33.88 ng/ul
RT: 14.612 min Scan# 1893
Delta R.T. -0.009 min
Lab File: BG050450.D
Acq: 5 Oct 2021 19:46

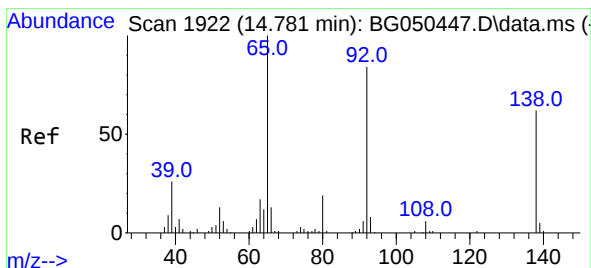
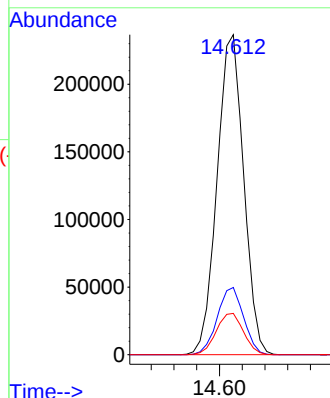
Instrument :
BNA_G
ClientSampled :
SLCS632



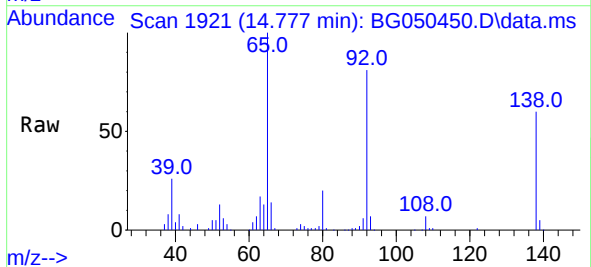
Tgt Ion:152 Resp: 384159
Ion Ratio Lower Upper
152 100
151 21.0 17.4 26.2
153 12.9 10.3 15.5

Manual Integrations
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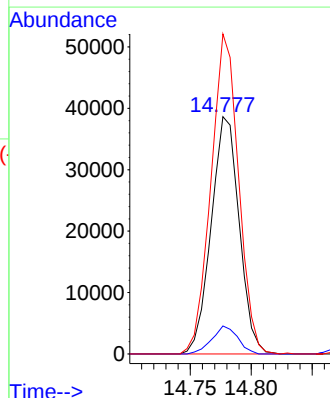
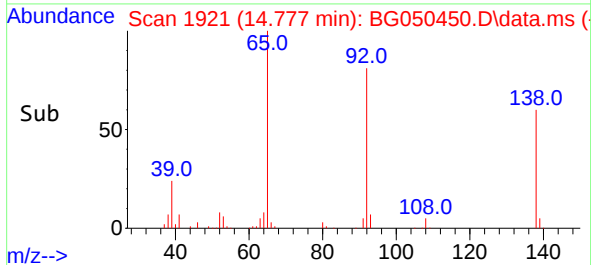
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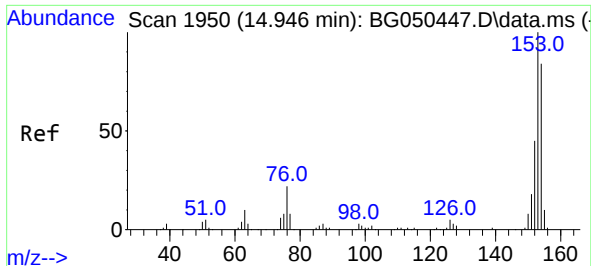


#51
3-Nitroaniline
Concen: 33.76 ng/ul
RT: 14.777 min Scan# 1921
Delta R.T. -0.015 min
Lab File: BG050450.D
Acq: 5 Oct 2021 19:46



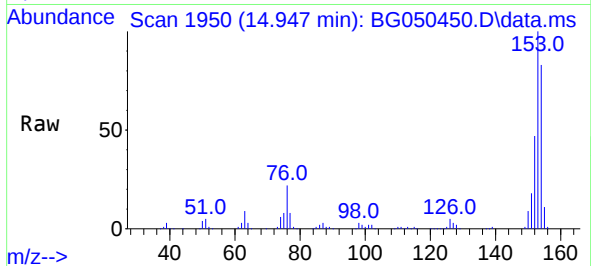
Tgt Ion:138 Resp: 61865
Ion Ratio Lower Upper
138 100
108 11.8 8.6 12.8
92 134.9 97.0 145.4





#52
Acenaphthene
Concen: 33.81 ng/ul
RT: 14.947 min Scan# 1950
Delta R.T. -0.009 min
Lab File: BG050450.D
Acq: 5 Oct 2021 19:46

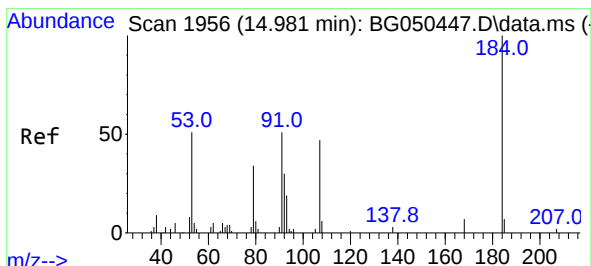
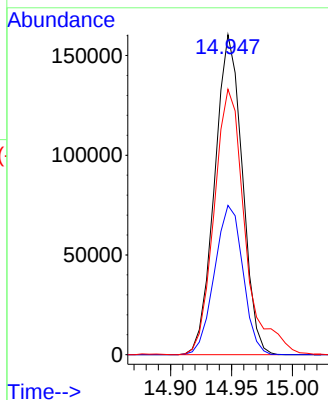
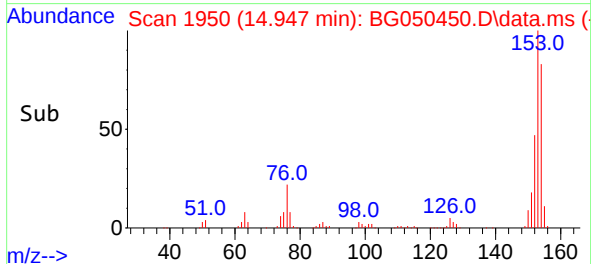
Instrument :
BNA_G
ClientSampleId :
SLCS632



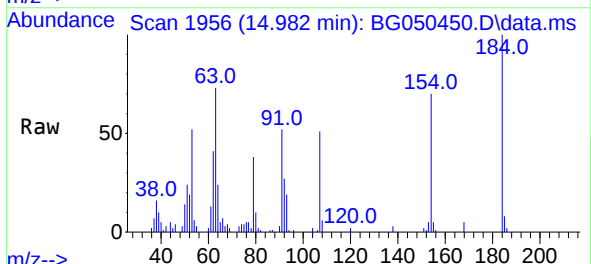
Tgt Ion:153 Resp: 253358
Ion Ratio Lower Upper
153 100
152 46.6 40.2 60.2
154 83.0 68.2 102.2

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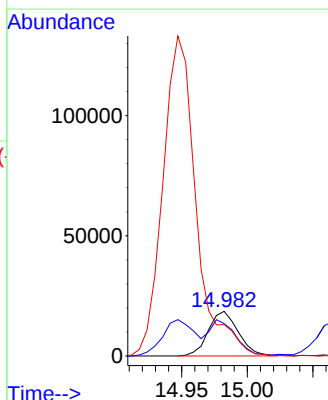
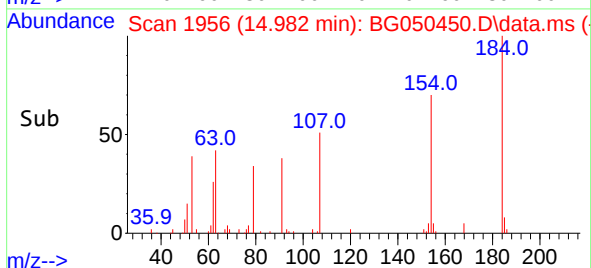
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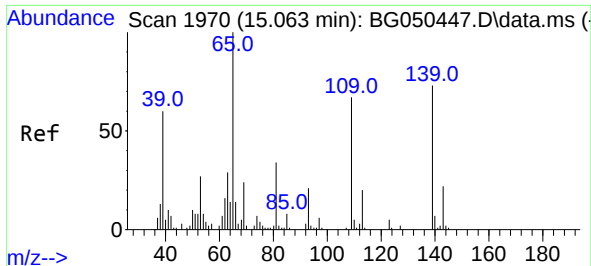


#53
2,4-Dinitrophenol
Concen: 28.06 ng/ul
RT: 14.982 min Scan# 1956
Delta R.T. -0.004 min
Lab File: BG050450.D
Acq: 5 Oct 2021 19:46



Tgt Ion:184 Resp: 29464
Ion Ratio Lower Upper
184 100
63 72.6 62.1 93.1
154 70.1 68.3 102.5





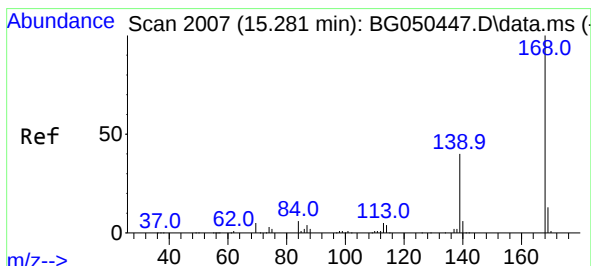
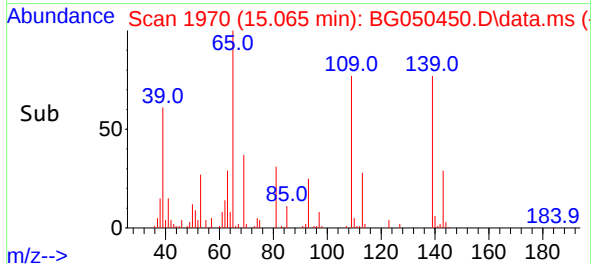
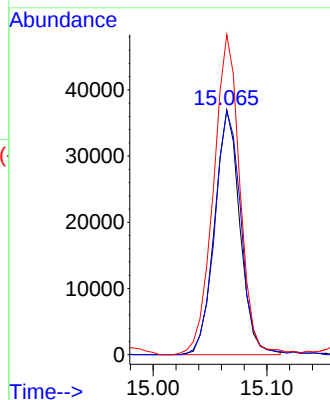
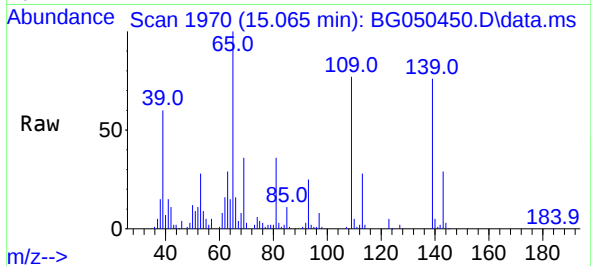
#55
4-Nitrophenol
Concen: 33.82 ng/ul
RT: 15.065 min Scan# 1970
Delta R.T. -0.009 min
Lab File: BG050450.D
Acq: 5 Oct 2021 19:46

Tgt Ion:109 Resp: 57329
Ion Ratio Lower Upper
109 100
139 99.6 81.4 122.0
65 130.7 97.8 146.6

Instrument :
BNA_G
ClientSampleId :
SLCS632

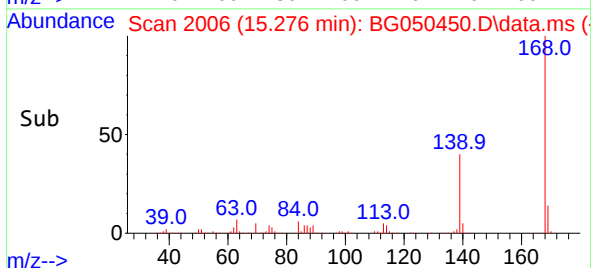
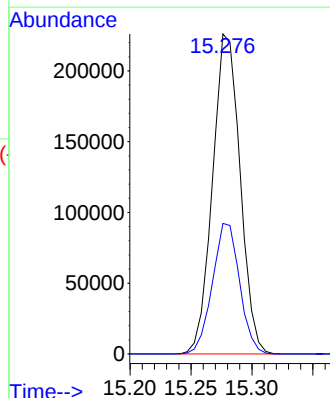
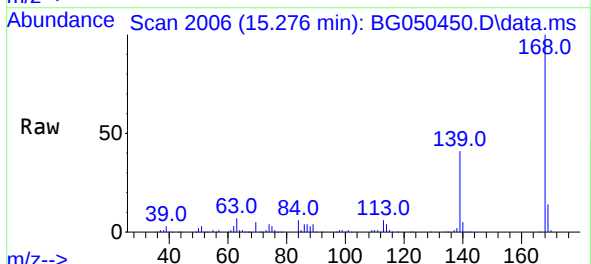
Manual Integrations
APPROVED

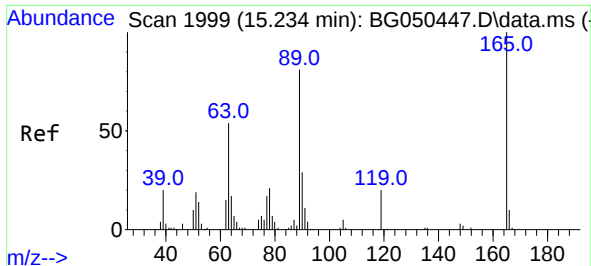
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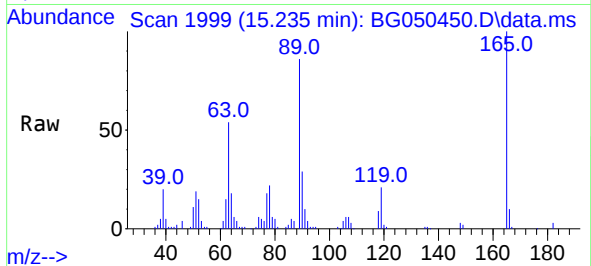
#56
Dibenzofuran
Concen: 32.62 ng/ul
RT: 15.276 min Scan# 2006
Delta R.T. -0.015 min
Lab File: BG050450.D
Acq: 5 Oct 2021 19:46

Tgt Ion:168 Resp: 355499
Ion Ratio Lower Upper
168 100
139 40.8 30.2 45.4

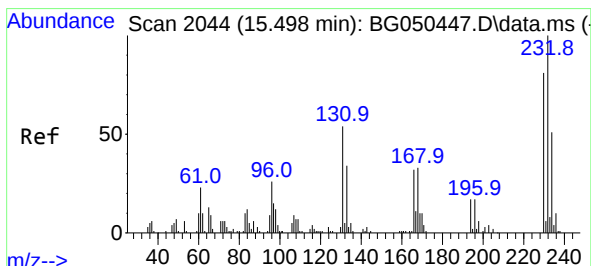
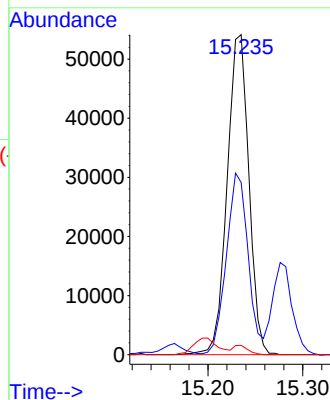
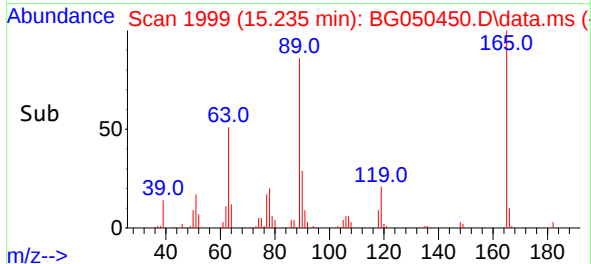




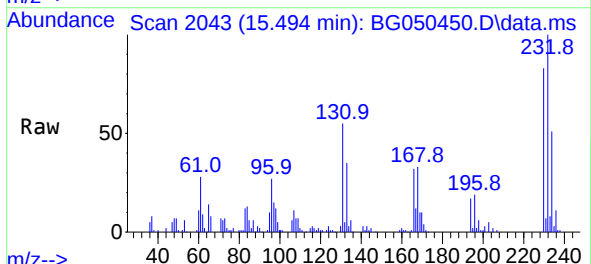
#57
2,4-Dinitrotoluene
Concen: 35.21 ng/ul
RT: 15.235 min Scan# 1999
Delta R.T. -0.004 min
Lab File: BG050450.D
Acq: 5 Oct 2021 19:46



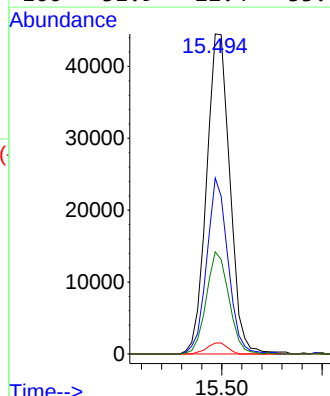
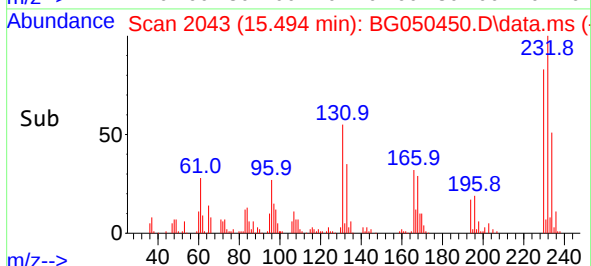
Tgt Ion:165 Resp: 86119
Ion Ratio Lower Upper
165 100
63 53.8 43.4 65.2
182 2.9 1.7 2.5#



#58
2,3,4,6-Tetrachlorophenol
Concen: 32.37 ng/ul
RT: 15.494 min Scan# 2043
Delta R.T. -0.015 min
Lab File: BG050450.D
Acq: 5 Oct 2021 19:46



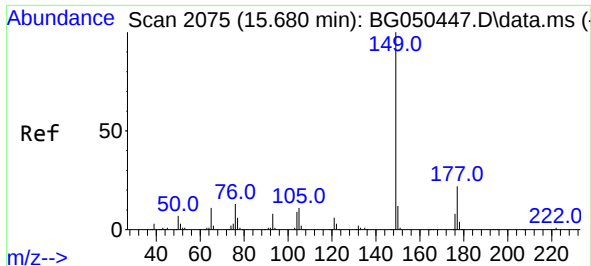
Tgt Ion:232 Resp: 72035
Ion Ratio Lower Upper
232 100
131 55.0 34.3 51.5#
130 3.4 2.8 4.2
166 31.9 22.4 33.6



Instrument :
BNA_G
ClientSampled :
SLCS632

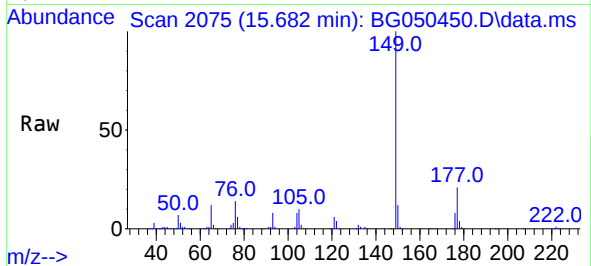
Manual Integrations
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#59
Diethylphthalate
Concen: 32.90 ng/ul
RT: 15.682 min Scan# 2075
Delta R.T. -0.009 min
Lab File: BG050450.D
Acq: 5 Oct 2021 19:46

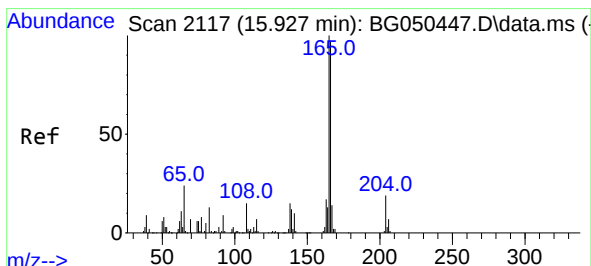
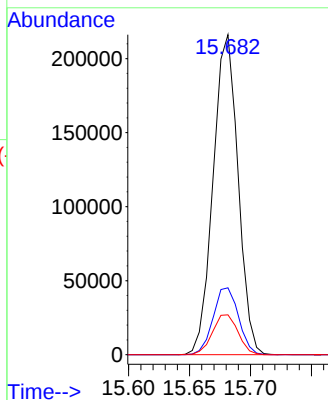
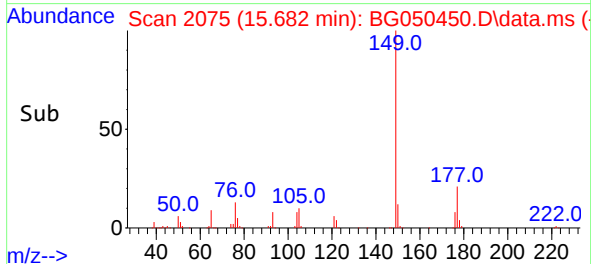
Instrument :
BNA_G
ClientSampled :
SLCS632



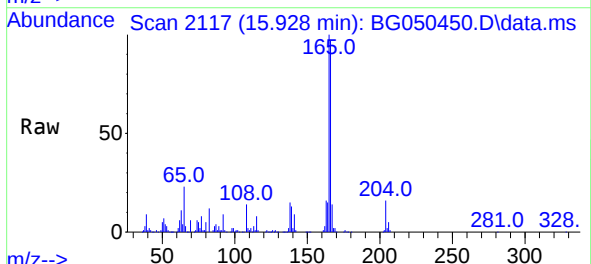
Tgt Ion:149 Resp: 307383
Ion Ratio Lower Upper
149 100
177 20.9 18.2 27.4
150 12.5 10.2 15.2

Manual Integrations
APPROVED

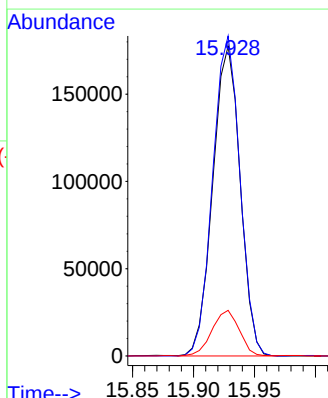
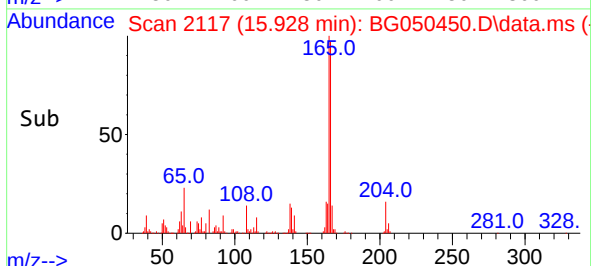
mohammad
10/8/2021 8:31:16 AM

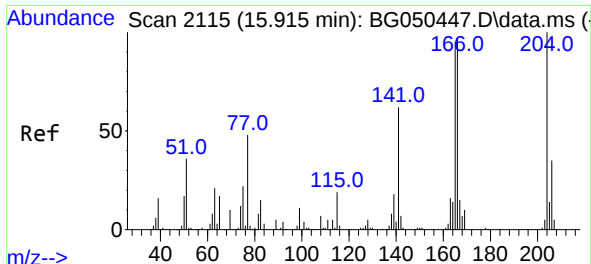


#61
Fluorene
Concen: 32.00 ng/ul
RT: 15.928 min Scan# 2117
Delta R.T. -0.009 min
Lab File: BG050450.D
Acq: 5 Oct 2021 19:46



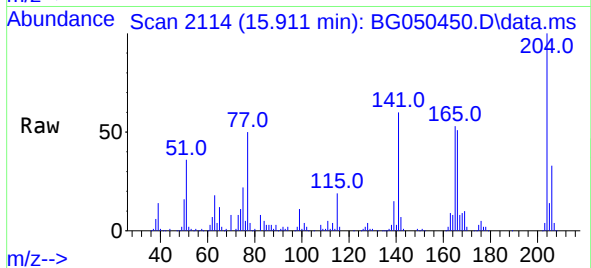
Tgt Ion:166 Resp: 277424
Ion Ratio Lower Upper
166 100
165 103.2 78.6 118.0
167 14.7 10.9 16.3





#62
4-Chlorophenyl-phenylether
Concen: 31.58 ng/ul
RT: 15.911 min Scan# 2114
Delta R.T. -0.015 min
Lab File: BG050450.D
Acq: 5 Oct 2021 19:46

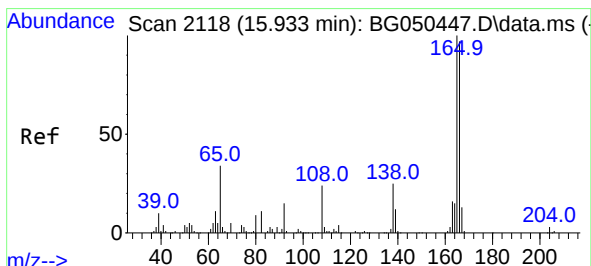
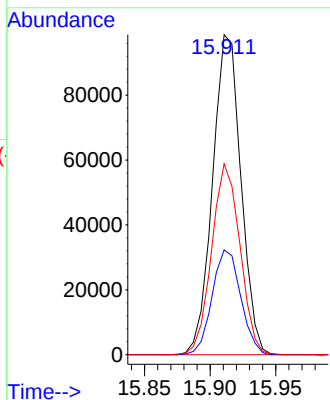
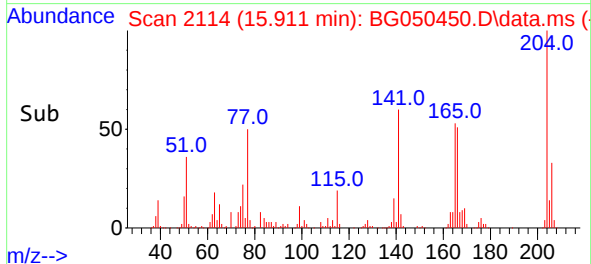
Instrument :
BNA_G
ClientSampled :
SLCS632



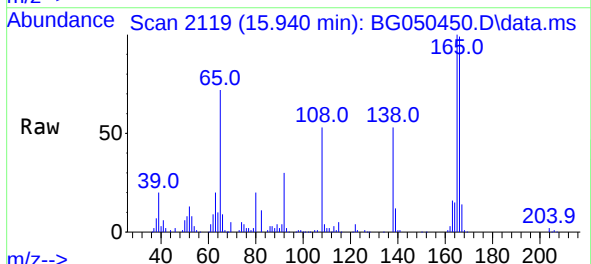
Tgt Ion:204 Resp: 148263
Ion Ratio Lower Upper
204 100
206 32.8 24.8 37.2
141 59.7 44.1 66.1

Manual Integrations
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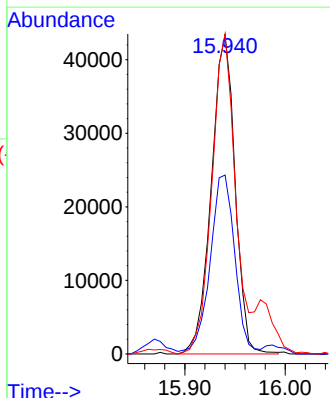
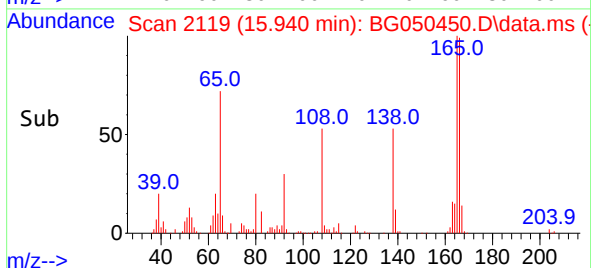
mohammad
10/8/2021 8:31:16 AM

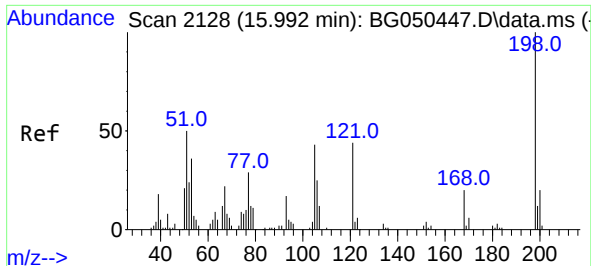


#63
4-Nitroaniline
Concen: 38.39 ng/ul
RT: 15.940 min Scan# 2119
Delta R.T. -0.009 min
Lab File: BG050450.D
Acq: 5 Oct 2021 19:46



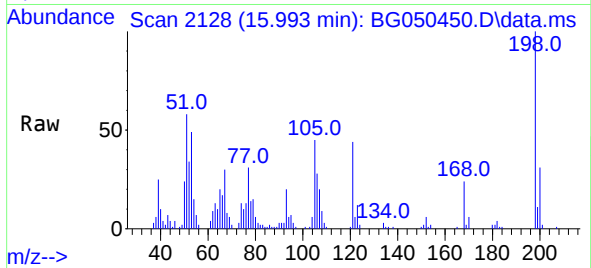
Tgt Ion:138 Resp: 71032
Ion Ratio Lower Upper
138 100
92 56.1 47.0 70.4
108 100.4 77.2 115.8





#66
4,6-Dinitro-2-methylphenol
Concen: 32.10 ng/ul
RT: 15.993 min Scan# 2128
Delta R.T. -0.004 min
Lab File: BG050450.D
Acq: 5 Oct 2021 19:46

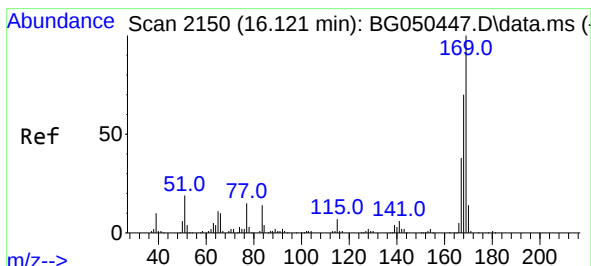
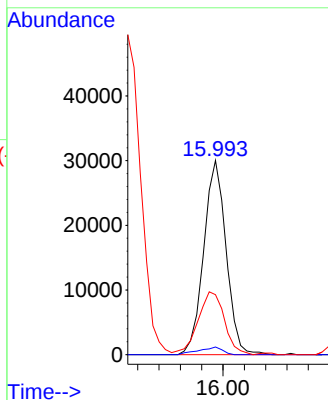
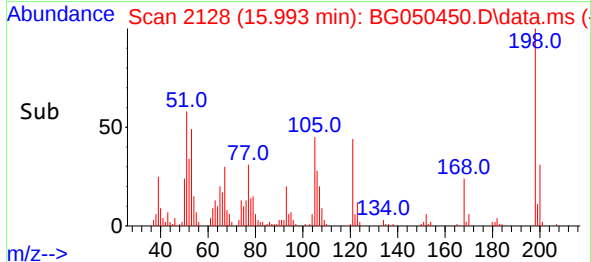
Instrument :
BNA_G
ClientSampled :
SLCS632



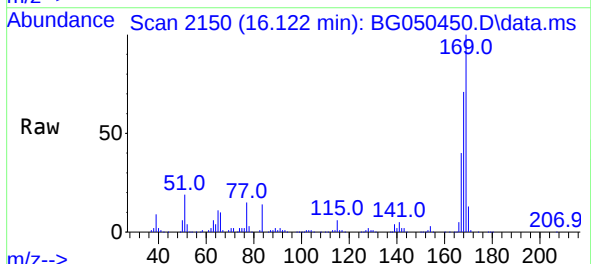
Tgt Ion:198 Resp: 43934
Ion Ratio Lower Upper
198 100
182 4.0 3.0 4.6
77 30.9 25.8 38.8

Manual Integrations
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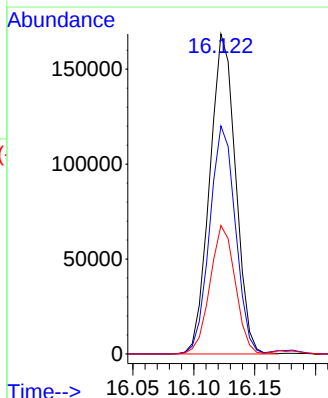
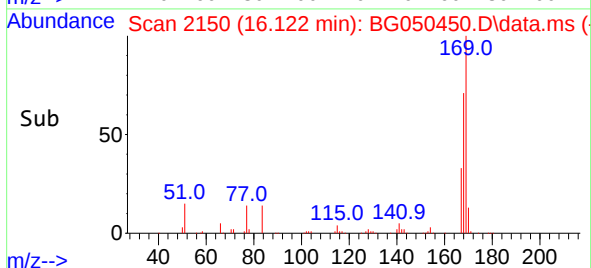
mohammad
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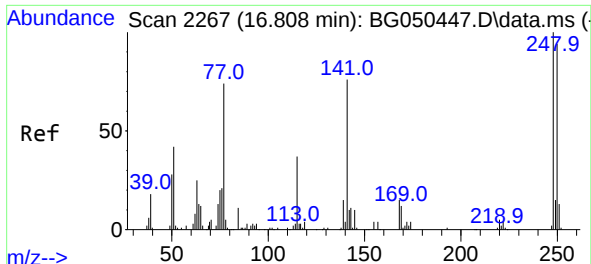


#67
N-Nitrosodiphenylamine
Concen: 35.42 ng/ul
RT: 16.122 min Scan# 2150
Delta R.T. -0.015 min
Lab File: BG050450.D
Acq: 5 Oct 2021 19:46



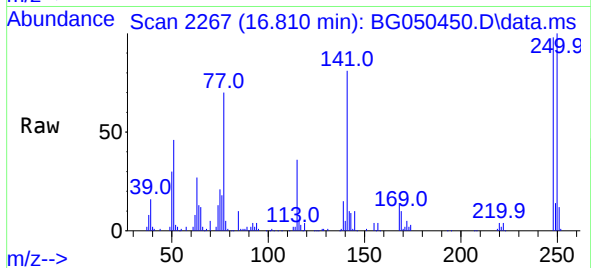
Tgt Ion:169 Resp: 248616
Ion Ratio Lower Upper
169 100
168 71.3 58.3 87.5
167 40.1 31.4 47.2





#68
4-Bromophenyl-phenylether
Concen: 34.36 ng/ul
RT: 16.810 min Scan# 2267
Delta R.T. -0.009 min
Lab File: BG050450.D
Acq: 5 Oct 2021 19:46

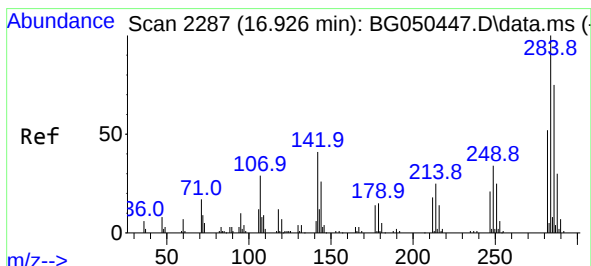
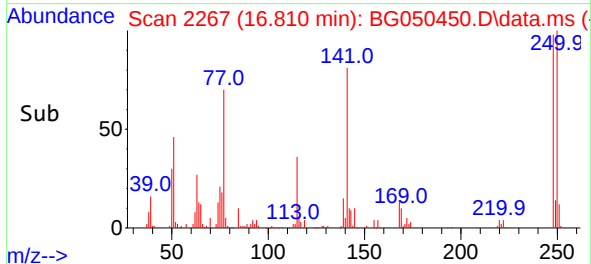
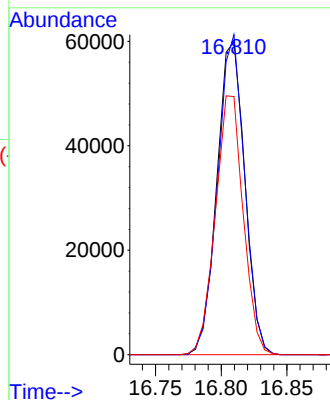
Instrument :
BNA_G
ClientSampled :
SLCS632



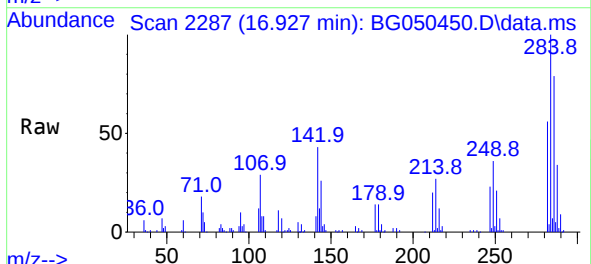
Tgt Ion:248 Resp: 88793
Ion Ratio Lower Upper
248 100
250 102.3 73.3 109.9
141 82.5 60.2 90.2

Manual Integrations
APPROVED

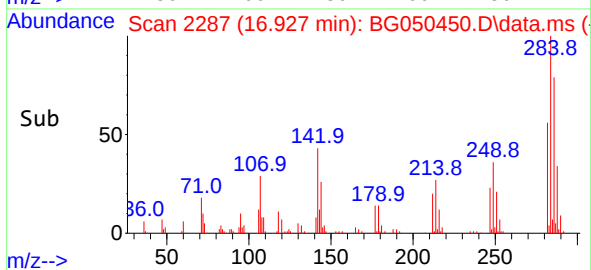
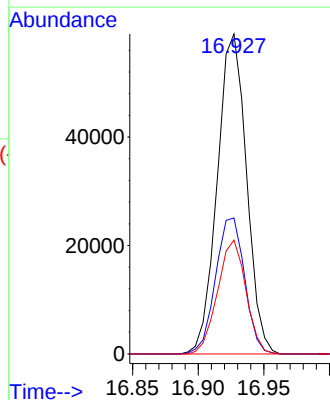
mohammad
10/8/2021 8:31:16 AM

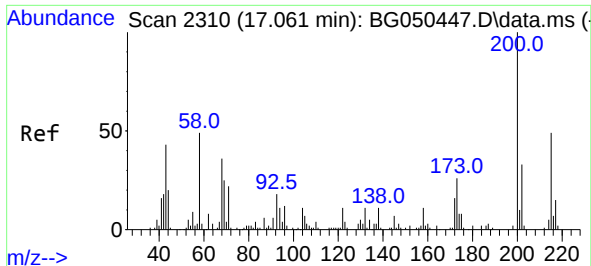


#69
Hexachlorobenzene
Concen: 33.61 ng/ul
RT: 16.927 min Scan# 2287
Delta R.T. -0.009 min
Lab File: BG050450.D
Acq: 5 Oct 2021 19:46



Tgt Ion:284 Resp: 91466
Ion Ratio Lower Upper
284 100
142 42.5 33.3 49.9
249 35.6 28.3 42.5





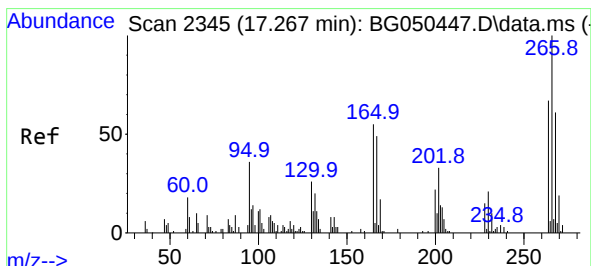
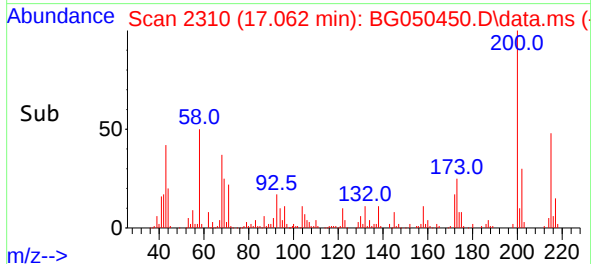
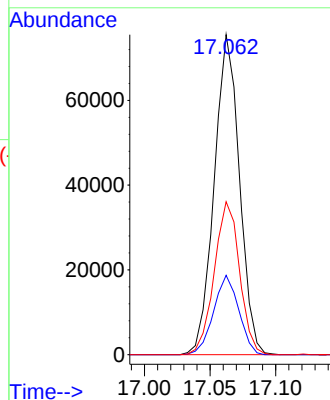
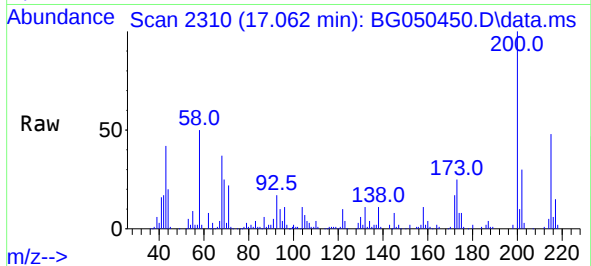
#70
Atrazine
Concen: 33.75 ng/ul
RT: 17.062 min Scan# 2310
Delta R.T. -0.015 min
Lab File: BG050450.D
Acq: 5 Oct 2021 19:46

Tgt Ion:200 Resp: 100854
Ion Ratio Lower Upper
200 100
173 24.8 19.9 29.9
215 47.8 40.4 60.6

Instrument :
BNA_G
ClientSampled :
SLCS632

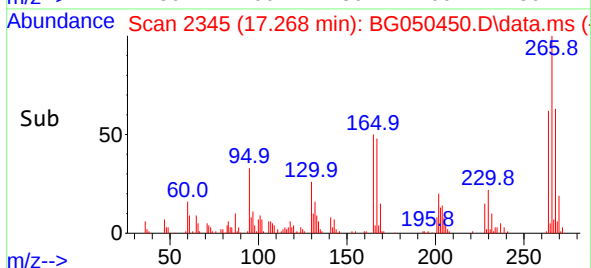
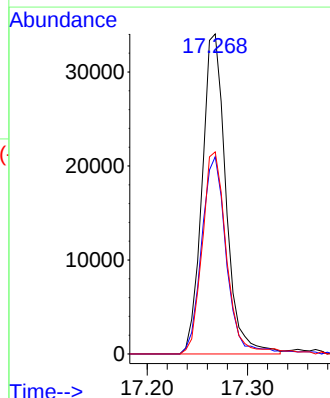
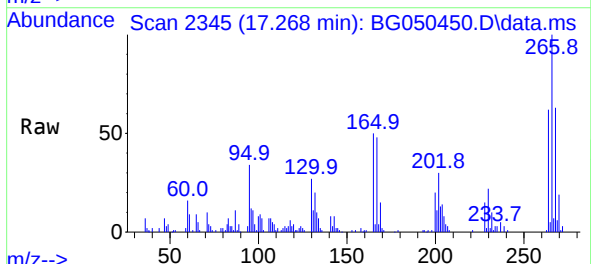
Manual Integrations
APPROVED

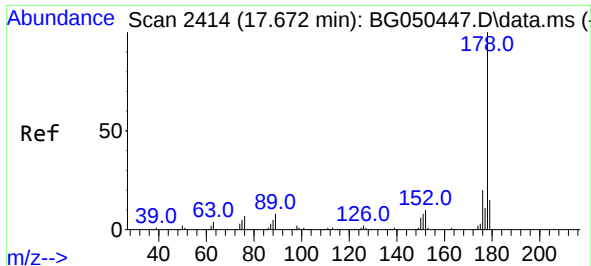
mohammad
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#71
Pentachlorophenol
Concen: 31.55 ng/ul
RT: 17.268 min Scan# 2345
Delta R.T. -0.009 min
Lab File: BG050450.D
Acq: 5 Oct 2021 19:46

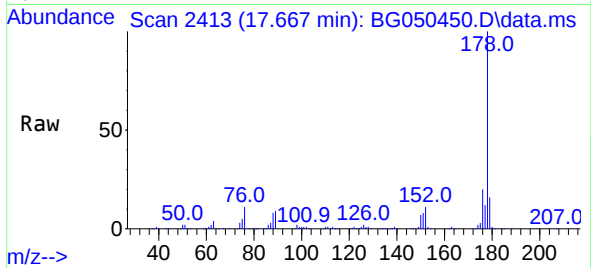
Tgt Ion:266 Resp: 56230
Ion Ratio Lower Upper
266 100
264 61.6 51.0 76.4
268 63.2 51.1 76.7





#72
Phenanthrene
Concen: 33.97 ng/ul
RT: 17.667 min Scan# 2413
Delta R.T. -0.015 min
Lab File: BG050450.D
Acq: 5 Oct 2021 19:46

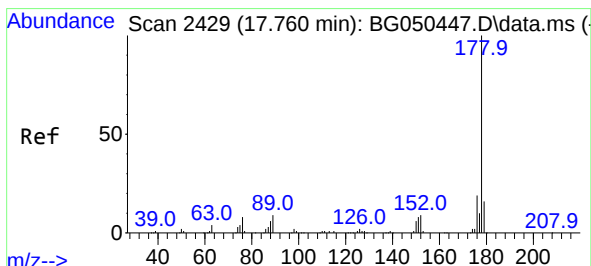
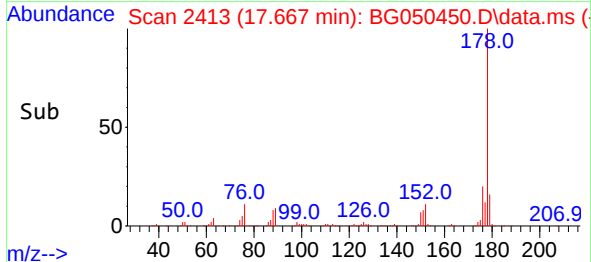
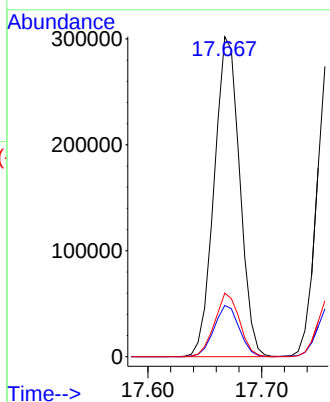
Instrument :
BNA_G
ClientSampleId :
SLCS632



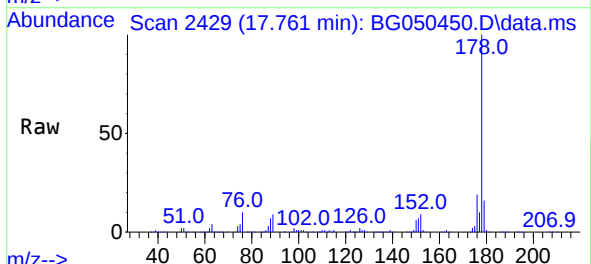
Tgt Ion:178 Resp: 470686
Ion Ratio Lower Upper
178 100
179 16.0 12.7 19.1
176 19.9 16.2 24.2

Manual Integrations
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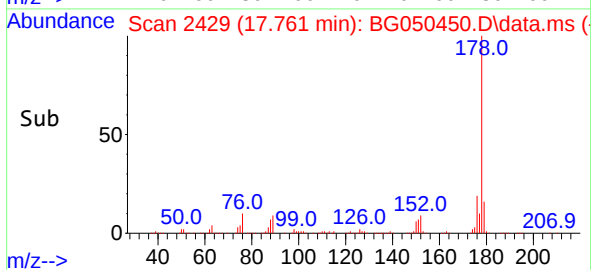
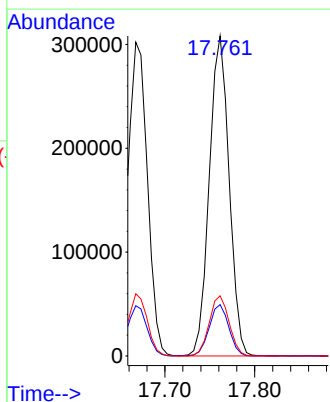
mohammad
10/8/2021 8:31:16 AM

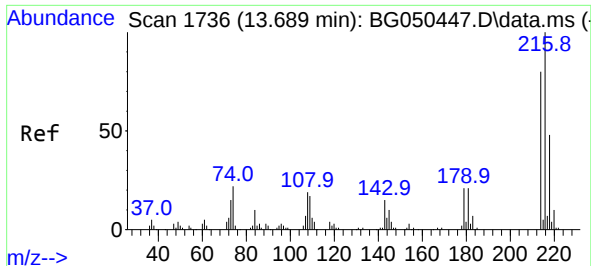


#74
Anthracene
Concen: 34.45 ng/ul
RT: 17.761 min Scan# 2429
Delta R.T. -0.009 min
Lab File: BG050450.D
Acq: 5 Oct 2021 19:46

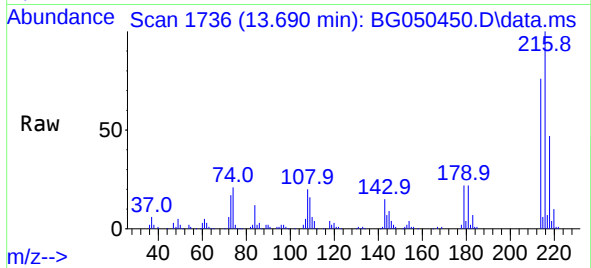


Tgt Ion:178 Resp: 472699
Ion Ratio Lower Upper
178 100
179 16.1 12.7 19.1
176 18.8 15.0 22.4

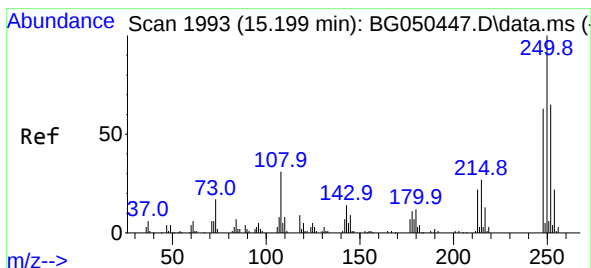
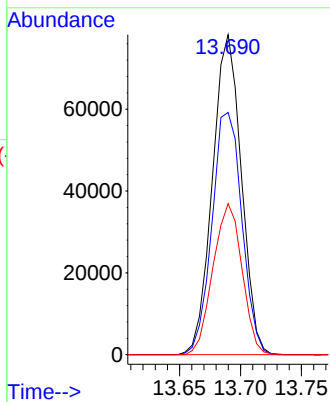
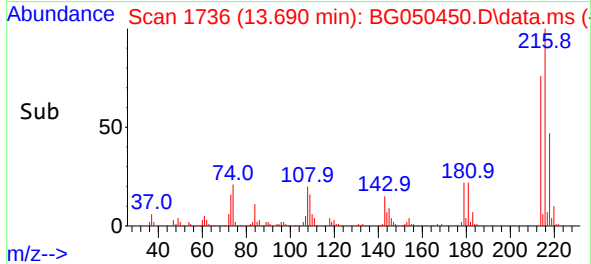




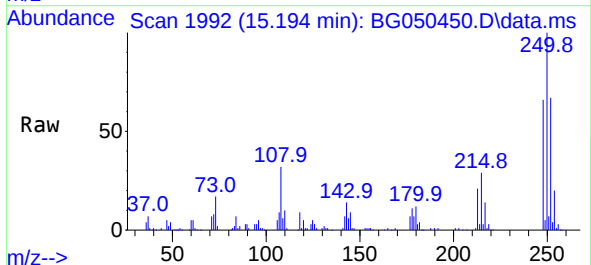
#75
1,2,3,4-Tetrachlorobenzene
Concen: 35.25 ng/uL
RT: 13.690 min Scan# 1736
Delta R.T. -0.009 min
Lab File: BG050450.D
Acq: 5 Oct 2021 19:46



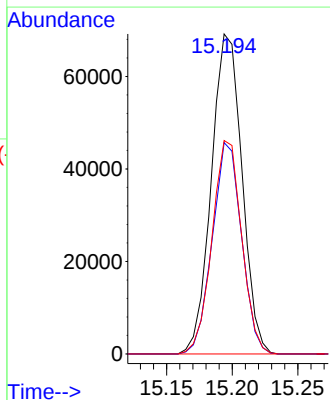
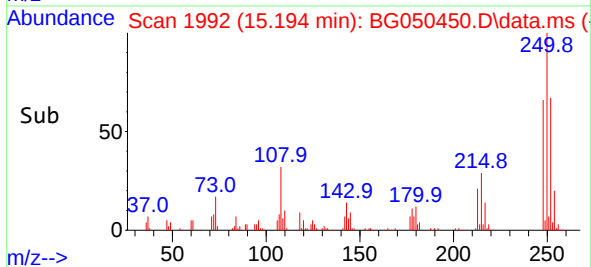
Tgt Ion:216 Resp: 129008
Ion Ratio Lower Upper
216 100
214 75.7 61.0 91.6
218 47.2 37.1 55.7



#76
Pentachlorobenzene
Concen: 33.57 ng/uL
RT: 15.194 min Scan# 1992
Delta R.T. -0.009 min
Lab File: BG050450.D
Acq: 5 Oct 2021 19:46



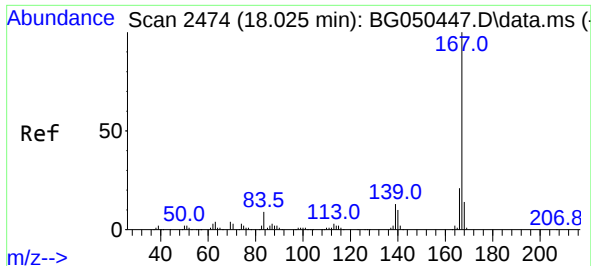
Tgt Ion:250 Resp: 112239
Ion Ratio Lower Upper
250 100
248 66.0 50.2 75.2
252 66.7 51.9 77.9



Instrument :
BNA_G
ClientSampled :
SLCS632

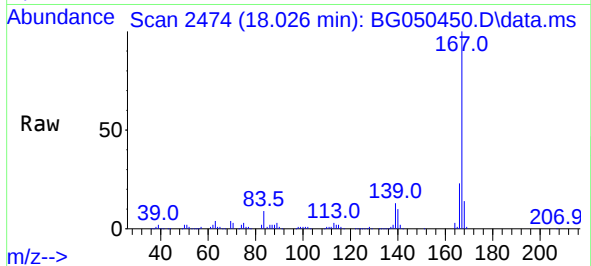
Manual Integrations
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#77
 Carbazole
 Concen: 35.66 ng/ul
 RT: 18.026 min Scan# 2474
 Delta R.T. -0.009 min
 Lab File: BG050450.D
 Acq: 5 Oct 2021 19:46

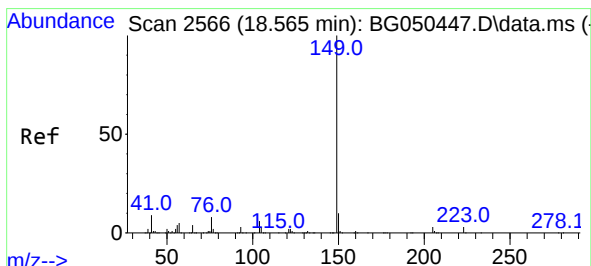
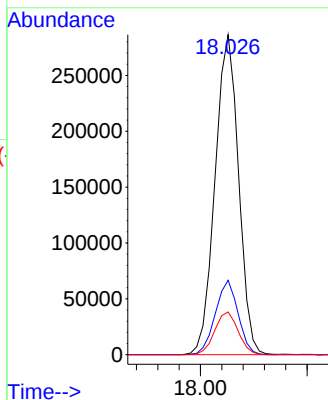
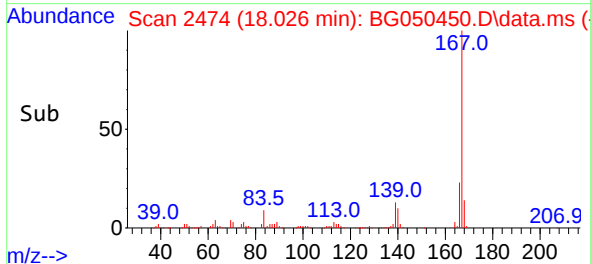
Instrument :
 BNA_G
 ClientSampled :
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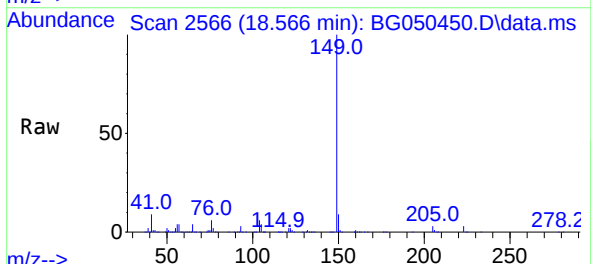
Tgt Ion:167 Resp: 438040
 Ion Ratio Lower Upper
 167 100
 166 23.3 17.6 26.4
 139 13.4 10.5 15.7

Manual Integrations
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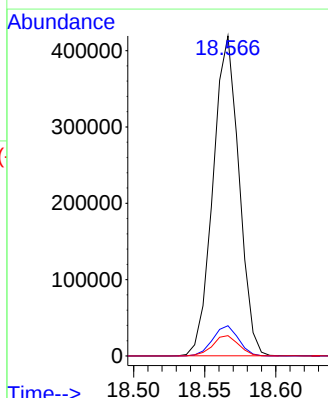
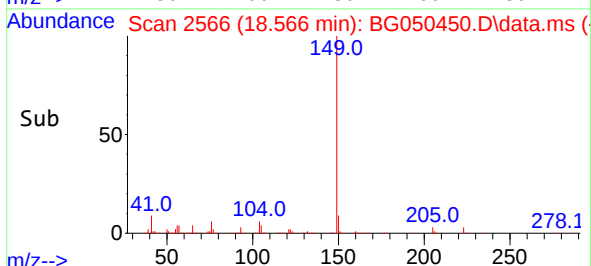
mohammad
 10/8/2021 8:31:16 AM

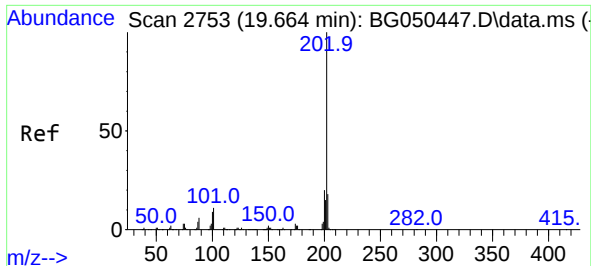


#78
 Di-n-butylphthalate
 Concen: 36.55 ng/ul
 RT: 18.566 min Scan# 2566
 Delta R.T. -0.015 min
 Lab File: BG050450.D
 Acq: 5 Oct 2021 19:46



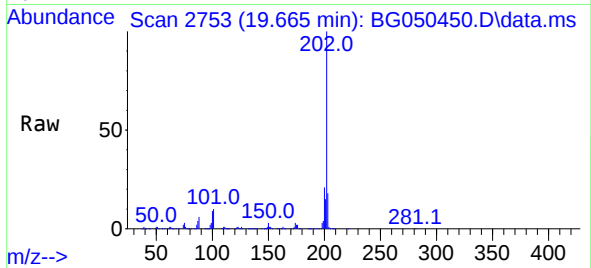
Tgt Ion:149 Resp: 532001
 Ion Ratio Lower Upper
 149 100
 150 9.4 7.5 11.3
 104 6.3 4.9 7.3





#80
Fluoranthene
Concen: 34.68 ng/ul
RT: 19.665 min Scan# 2753
Delta R.T. -0.009 min
Lab File: BG050450.D
Acq: 5 Oct 2021 19:46

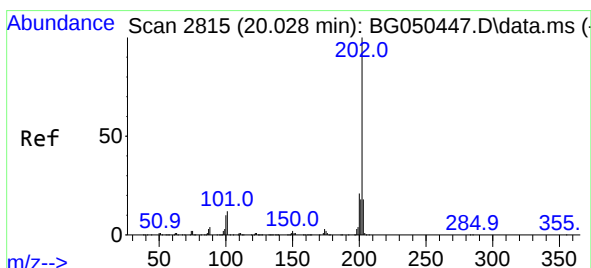
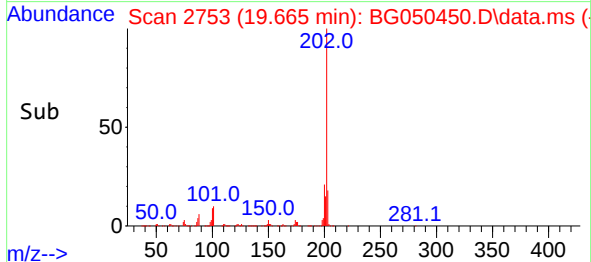
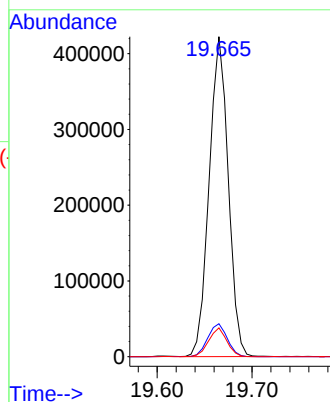
Instrument :
BNA_G
ClientSampleId :
SLCS632



Tgt Ion:202 Resp: 590262
Ion Ratio Lower Upper
202 100
101 10.3 7.7 11.5
100 9.0 6.6 10.0

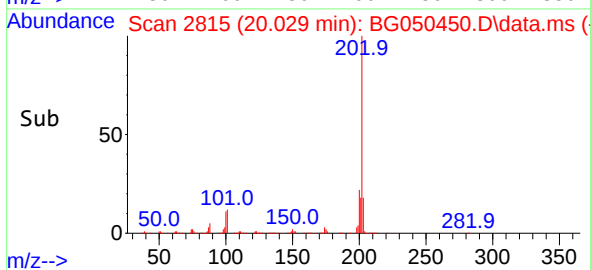
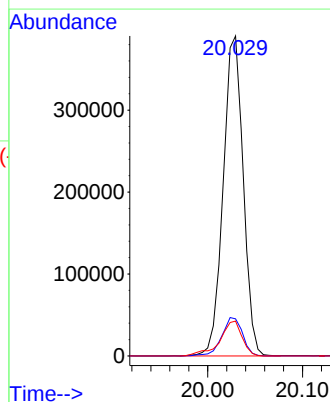
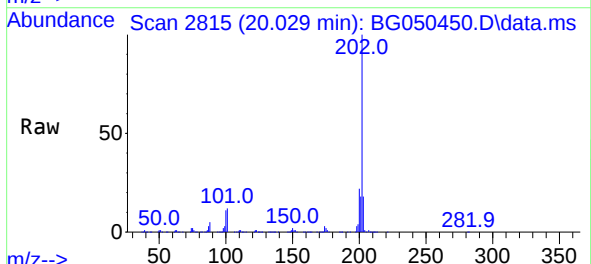
Manual Integrations
APPROVED

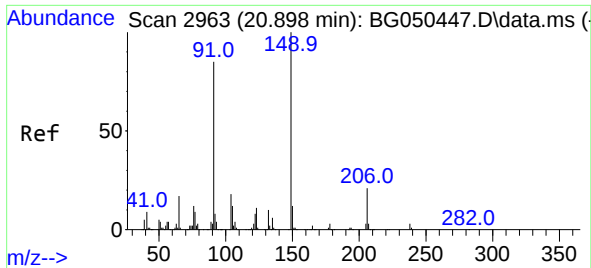
mohammad
10/8/2021 8:31:16 AM



#82
Pyrene
Concen: 34.21 ng/ul
RT: 20.029 min Scan# 2815
Delta R.T. -0.009 min
Lab File: BG050450.D
Acq: 5 Oct 2021 19:46

Tgt Ion:202 Resp: 574253
Ion Ratio Lower Upper
202 100
101 11.6 9.7 14.5
100 10.9 7.6 11.4





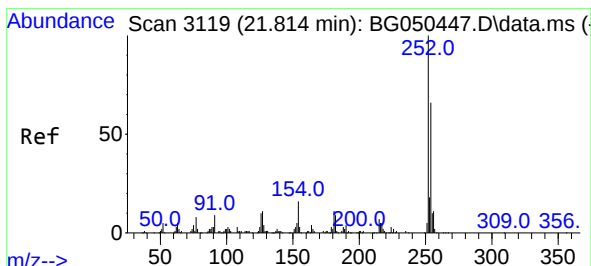
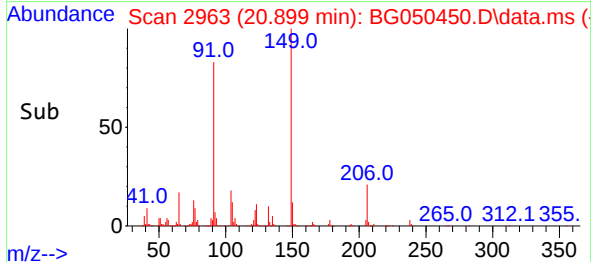
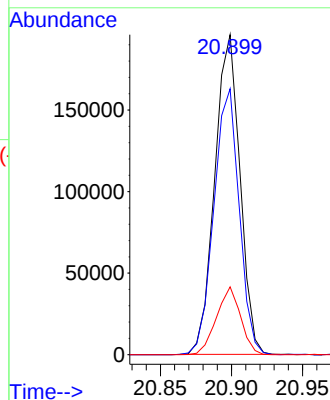
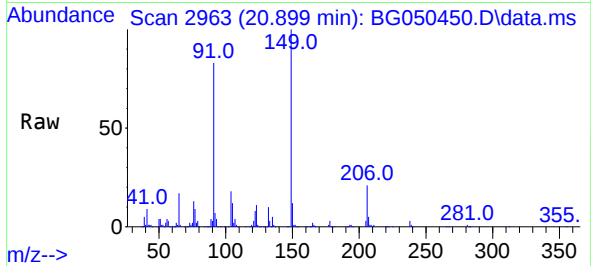
#83
Butylbenzylphthalate
Concen: 39.04 ng/ul
RT: 20.899 min Scan# 2963
Delta R.T. -0.015 min
Lab File: BG050450.D
Acq: 5 Oct 2021 19:46

Tgt Ion:149 Resp: 241533
Ion Ratio Lower Upper
149 100
91 83.1 65.8 98.6
206 21.2 17.2 25.8

Instrument :
BNA_G
ClientSampleId :
SLCS632

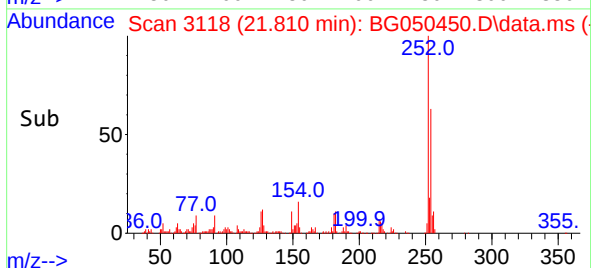
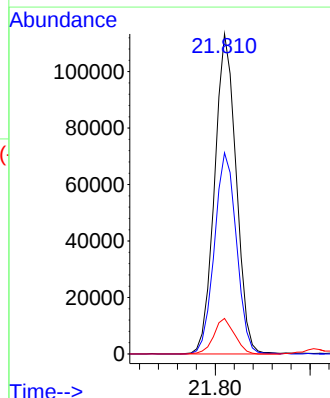
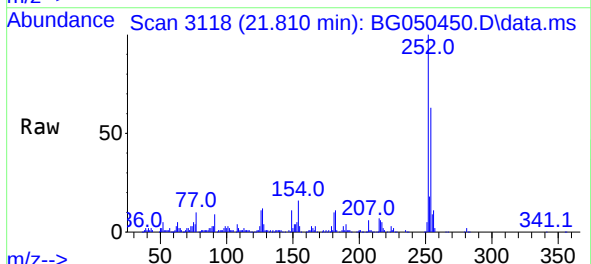
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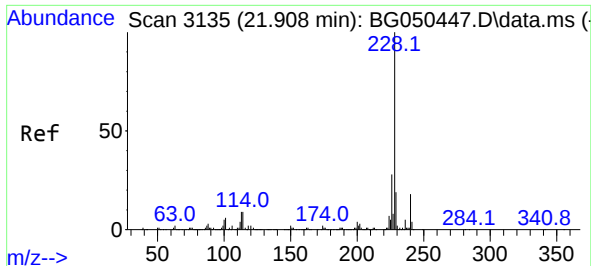
mohammad
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#84
3,3'-Dichlorobenzidine
Concen: 34.10 ng/ul
RT: 21.810 min Scan# 3118
Delta R.T. -0.021 min
Lab File: BG050450.D
Acq: 5 Oct 2021 19:46

Tgt Ion:252 Resp: 179144
Ion Ratio Lower Upper
252 100
254 62.8 52.2 78.2
126 11.1 8.3 12.5





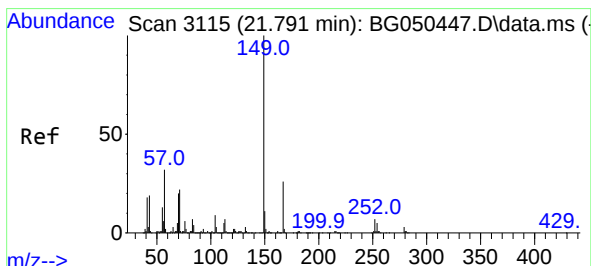
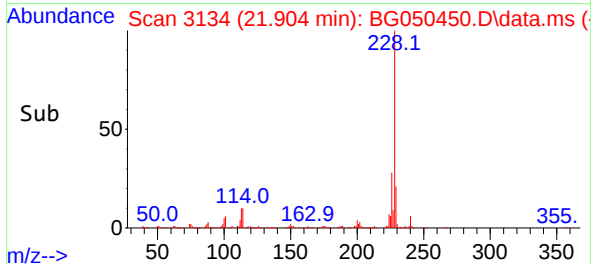
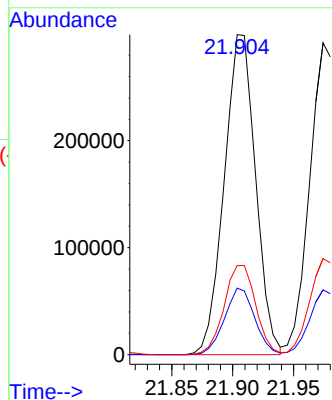
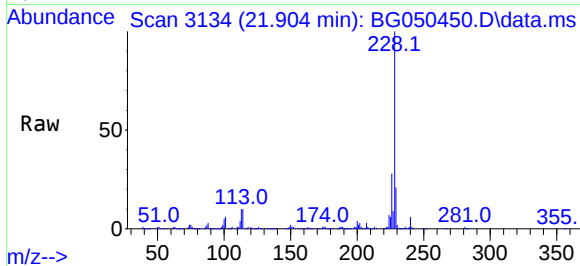
#85
Benzo(a)anthracene
Concen: 34.88 ng/ul
RT: 21.904 min Scan# 3134
Delta R.T. -0.021 min
Lab File: BG050450.D
Acq: 5 Oct 2021 19:46

Tgt Ion:	228	Resp:	535992
Ion Ratio	Lower	Upper	
228	100		
229	20.8	15.9	23.9
226	27.8	22.2	33.2

Instrument :
BNA_G
ClientSampled :
SLCS632

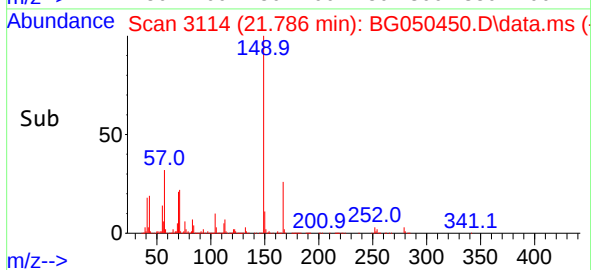
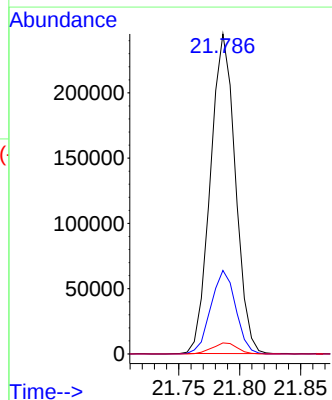
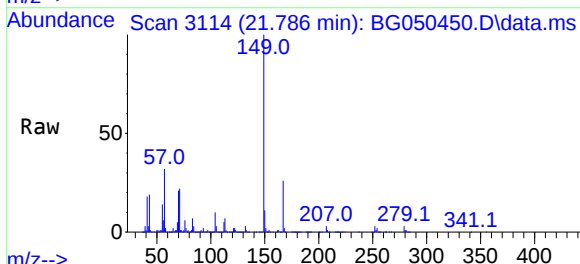
Manual Integrations
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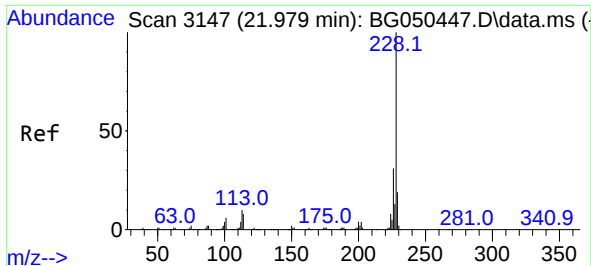
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#86
Bis(2-ethylhexyl)phthalate
Concen: 39.17 ng/ul
RT: 21.786 min Scan# 3114
Delta R.T. -0.021 min
Lab File: BG050450.D
Acq: 5 Oct 2021 19:46

Tgt Ion:	149	Resp:	348239
Ion Ratio	Lower	Upper	
149	100		
167	26.1	21.3	31.9
279	3.5	2.8	4.2





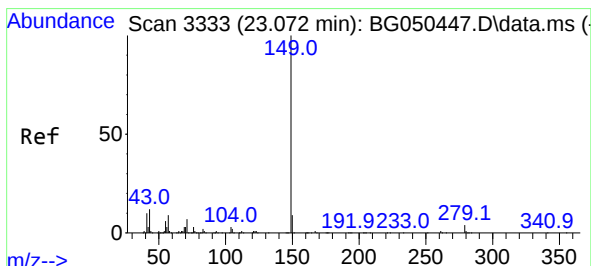
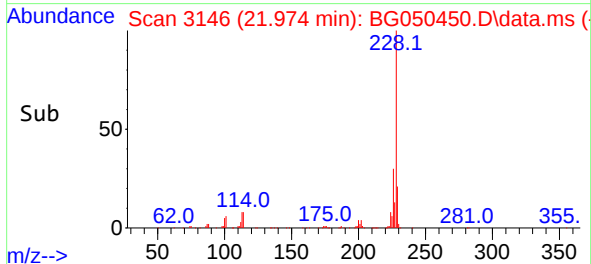
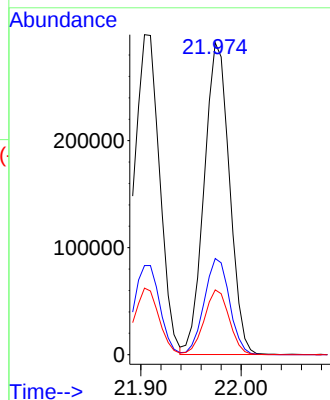
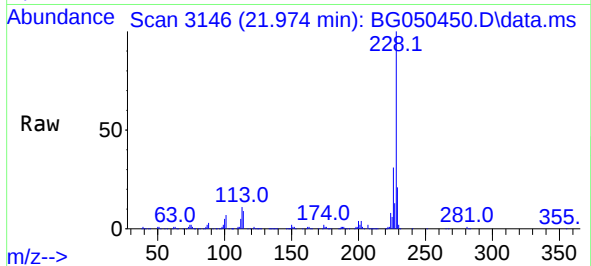
#87
Chrysene
Concen: 34.64 ng/ul
RT: 21.974 min Scan# 3146
Delta R.T. -0.021 min
Lab File: BG050450.D
Acq: 5 Oct 2021 19:46

Tgt Ion:228 Resp: 510076
Ion Ratio Lower Upper
228 100
226 30.8 25.4 38.0
229 20.8 16.2 24.2

Instrument :
BNA_G
ClientSampled :
SLCS632

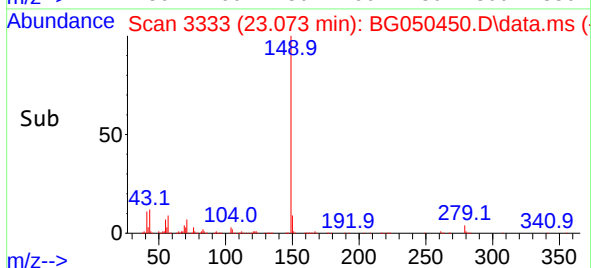
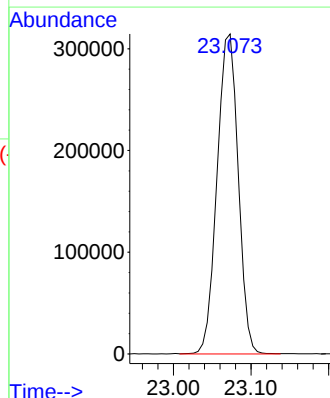
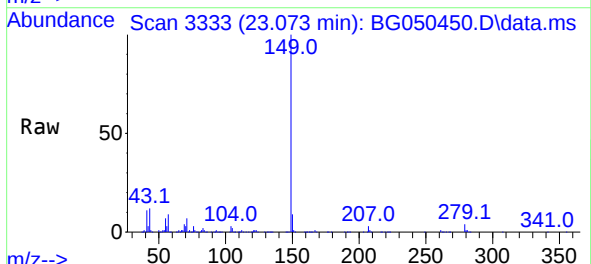
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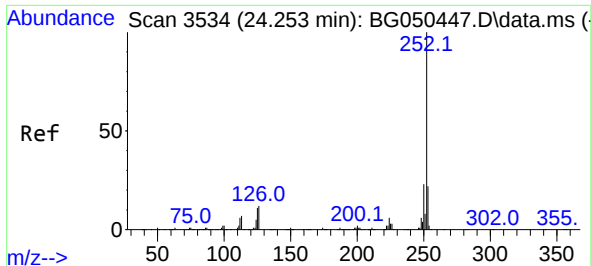
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#89
Di-n-octyl phthalate
Concen: 39.83 ng/ul
RT: 23.073 min Scan# 3333
Delta R.T. -0.027 min
Lab File: BG050450.D
Acq: 5 Oct 2021 19:46

Tgt Ion:149 Resp: 596005





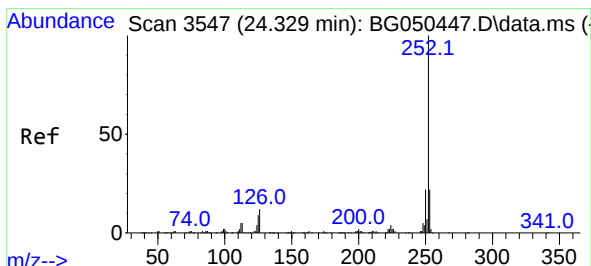
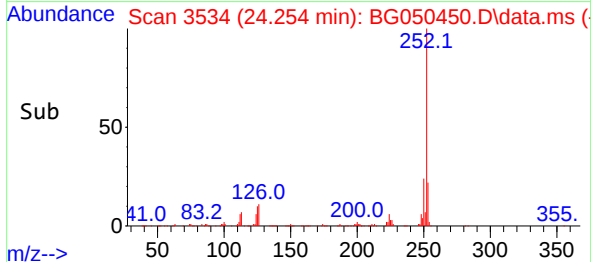
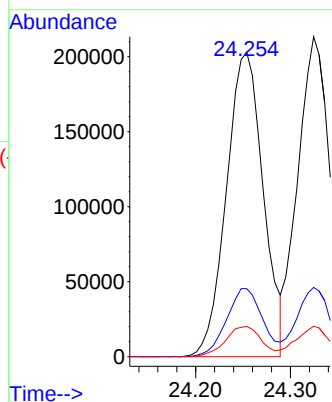
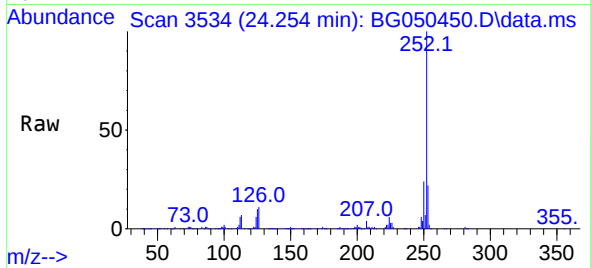
#90
Benzo(b)fluoranthene
Concen: 34.51 ng/ul
RT: 24.254 min Scan# 3534
Delta R.T. -0.027 min
Lab File: BG050450.D
Acq: 5 Oct 2021 19:46

Instrument :
BNA_G
ClientSampled :
SLCS632

Tgt Ion:252 Resp: 547513
Ion Ratio Lower Upper
252 100
253 22.3 17.8 26.8
125 9.9 6.7 10.1

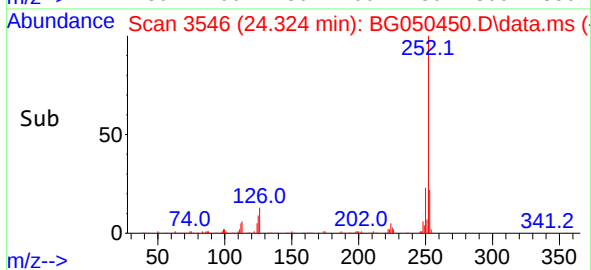
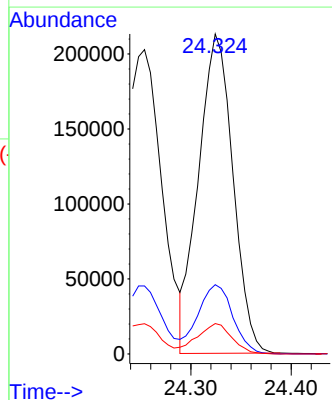
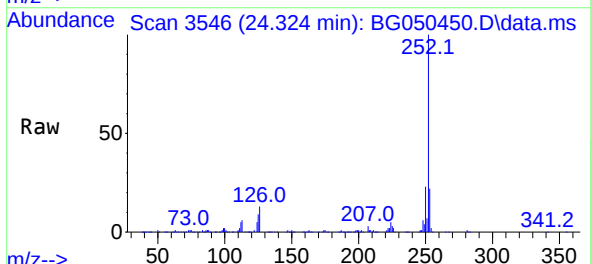
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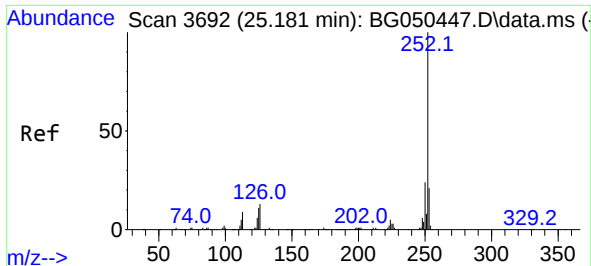
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#91
Benzo(k)fluoranthene
Concen: 34.36 ng/ul
RT: 24.324 min Scan# 3546
Delta R.T. -0.027 min
Lab File: BG050450.D
Acq: 5 Oct 2021 19:46

Tgt Ion:252 Resp: 507268
Ion Ratio Lower Upper
252 100
253 21.6 17.1 25.7
125 9.5 7.4 11.0





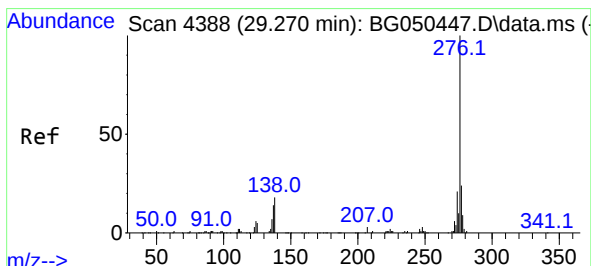
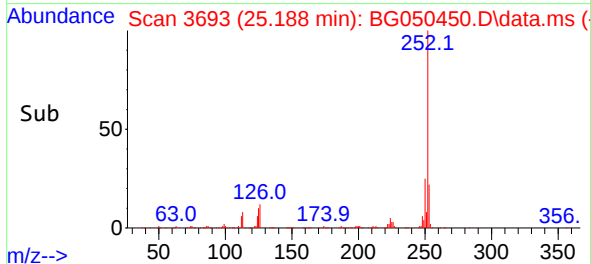
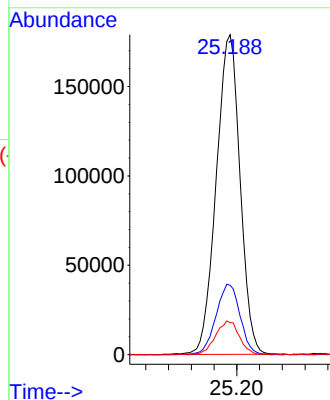
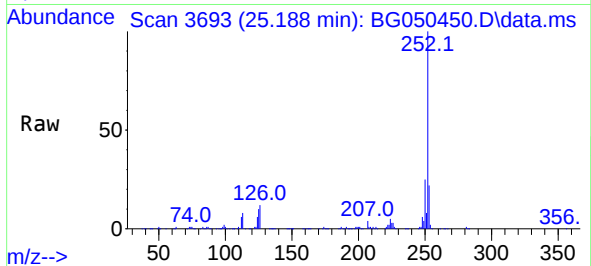
#93
Benzo(a)pyrene
Concen: 34.32 ng/ul
RT: 25.188 min Scan# 3693
Delta R.T. -0.027 min
Lab File: BG050450.D
Acq: 5 Oct 2021 19:46

Tgt Ion:252 Resp: 519505
Ion Ratio Lower Upper
252 100
253 21.7 17.8 26.6
125 10.0 8.3 12.5

Instrument :
BNA_G
ClientSampled :
SLCS632

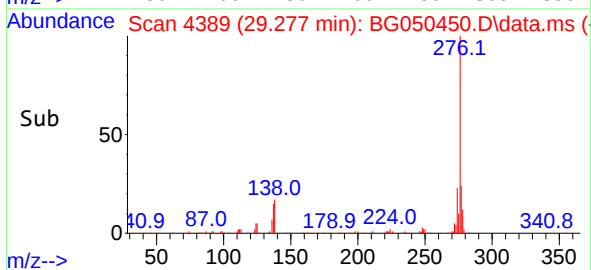
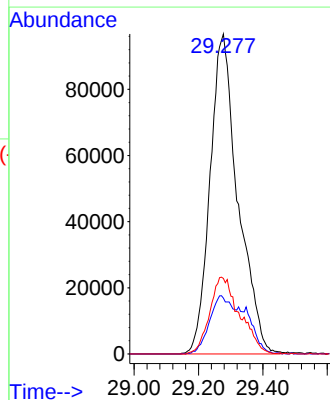
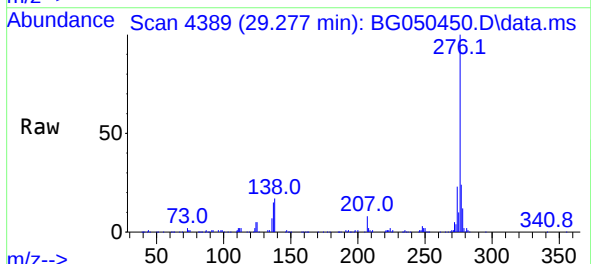
Manual Integrations
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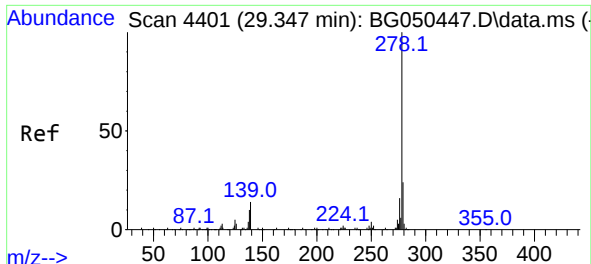
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#94
Indeno(1,2,3-cd)pyrene
Concen: 34.37 ng/ul
RT: 29.277 min Scan# 4389
Delta R.T. -0.039 min
Lab File: BG050450.D
Acq: 5 Oct 2021 19:46

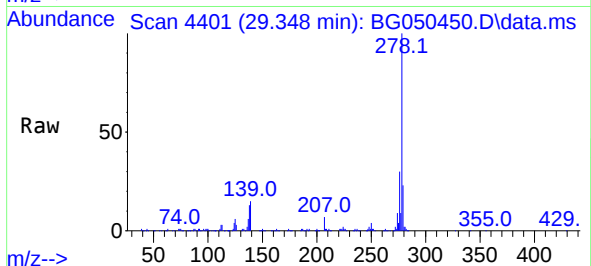
Tgt Ion:276 Resp: 584119
Ion Ratio Lower Upper
276 100
138 17.5 12.4 18.6
277 23.6 18.5 27.7





#95
Dibenzo(a,h)anthracene
Concen: 34.46 ng/ul
RT: 29.348 min Scan# 4401
Delta R.T. -0.045 min
Lab File: BG050450.D
Acq: 5 Oct 2021 19:46

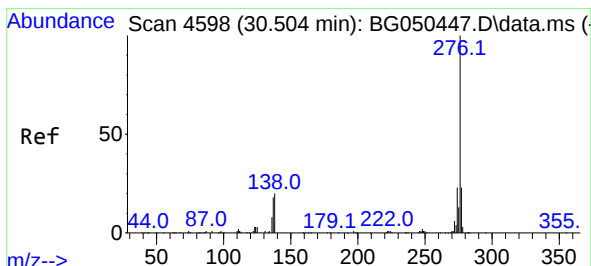
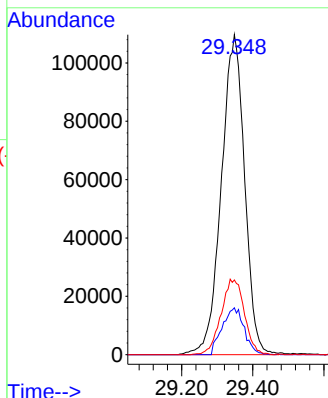
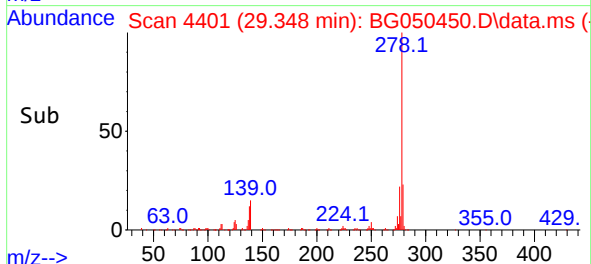
Instrument :
BNA_G
ClientSampled :
SLCS632



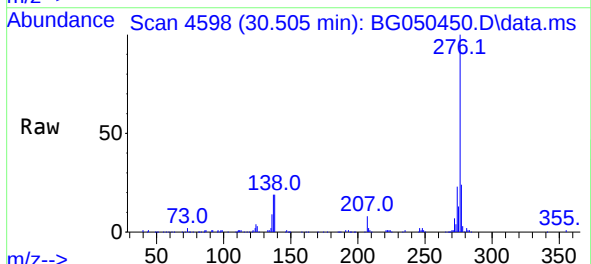
Tgt Ion:278 Resp: 498362
Ion Ratio Lower Upper
278 100
139 14.7 11.3 16.9
279 23.4 18.3 27.5

Manual Integrations
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#96
Benzo(g,h,i)perylene
Concen: 33.67 ng/ul
RT: 30.505 min Scan# 4598
Delta R.T. -0.051 min
Lab File: BG050450.D
Acq: 5 Oct 2021 19:46



Tgt Ion:276 Resp: 482306
Ion Ratio Lower Upper
276 100
138 19.2 14.1 21.1
277 23.7 17.9 26.9

