

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG093021\
 Data File : BG050354.D
 Acq On : 1 Oct 2021 12:16
 Operator : CG/JU
 Sample : M3876-03MSD
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 EW7W1MSD

Manual Integrations
 APPROVED

mohammad
 10/4/2021 11:50:09 AM

Quant Time: Oct 01 13:02:26 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	8.270	152	40479	20.00	ng/ul	0.00
20) Naphthalene-d8	11.096	136	173331	20.00	ng/ul	0.00
38) Acenaphthene-d10	14.891	164	121063	20.00	ng/ul	0.00
64) Phenanthrene-d10	17.635	188	280393	20.00	ng/ul	0.00
79) Chrysene-d12	21.936	240	240556	20.00	ng/ul	-0.01
88) Perylene-d12	25.367	264	239974	20.00	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.640	96	3361	3.05	ng/uL	0.00
4) Pyridine-d5	4.063	84	27742	8.45	ng/ul	0.00
7) Phenol-d5	7.400	99	63800	18.04	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.588	67	41097	18.46	ng/ul	0.00
11) 2-Chlorophenol-d4	7.800	132	46127	18.61	ng/ul	0.00
15) 4-Methylphenol-d8	8.963	113	44682	16.69	ng/ul	0.00
21) Nitrobenzene-d5	9.445	128	23980	19.78	ng/ul	0.00
24) 2-Nitrophenol-d4	10.173	143	25775	19.81	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.702	165	50472	19.64	ng/ul	0.00
31) 4-Chloroaniline-d4	11.225	131	63061	17.18	ng/ul	0.00
46) Dimethylphthalate-d6	14.286	166	165732	20.00	ng/ul	0.00
49) Acenaphthylene-d8	14.586	160	202662	19.48	ng/ul	0.00
54) 4-Nitrophenol-d4	15.056	143	32118	20.13	ng/ul	0.00
60) Fluorene-d10	15.878	176	153299	20.54	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.978	200	27219	19.46	ng/ul	0.00
73) Anthracene-d10	17.735	188	240253	20.28	ng/ul	0.00
81) Pyrene-d10	20.003	212	284055	22.21	ng/ul	0.00
92) Benzo(a)pyrene-d12	25.126	264	233077	19.32	ng/ul	-0.01
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.675	88	9432	7.08	ng/uL#	80
5) Pyridine	4.086	79	61197	18.40	ng/ul	92
6) Benzaldehyde	7.406	77	57561	24.68	ng/ul	96
8) Phenol	7.429	94	91127	25.14	ng/ul	97
10) Bis(2-Chloroethyl)ether	7.682	93	63690	23.42	ng/ul	94
12) 2-Chlorophenol	7.829	128	60947	24.04	ng/ul	94
13) 2-Methylphenol	8.699	108	62534	23.41	ng/ul	94
14) 2,2'-oxybis(1-Chloropr...	8.798	45	99571	24.41	ng/ul	99
16) Acetophenone	9.098	105	104909	24.67	ng/ul	96
17) N-Nitroso-di-n-propyla...	9.075	70	58885	23.04	ng/ul	93
18) 4-Methylphenol	9.022	108	67492	23.86	ng/ul	95
19) Hexachloroethane	9.368	117	25273	23.19	ng/ul	96
22) Nitrobenzene	9.486	77	87436	24.06	ng/ul	98
23) Isophorone	10.009	82	162341	23.24	ng/ul	98
25) 2-Nitrophenol	10.197	139	33499	25.05	ng/ul	98
26) 2,4-Dimethylphenol	10.244	107	48846	14.71	ng/ul	97
27) Bis(2-Chloroethoxy)met...	10.485	93	86532	22.95	ng/ul	99
29) 2,4-Dichlorophenol	10.731	162	61571	24.20	ng/ul#	94
30) Naphthalene	11.149	128	208787	23.46	ng/ul	99
32) 4-Chloroaniline	11.249	127	83930	22.71	ng/ul	95
33) Hexachlorobutadiene	11.425	225	41863	22.64	ng/ul	98
34) Caprolactam	12.018	113	24798	25.23	ng/ul	93
35) 4-Chloro-3-methylphenol	12.341	107	77122	25.71	ng/ul	99
36) 2-Methylnaphthalene	12.735	142	151514	25.04	ng/ul	97

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG093021\
 Data File : BG050354.D
 Acq On : 1 Oct 2021 12:16
 Operator : CG/JU
 Sample : M3876-03MSD
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 EW7W1MSD

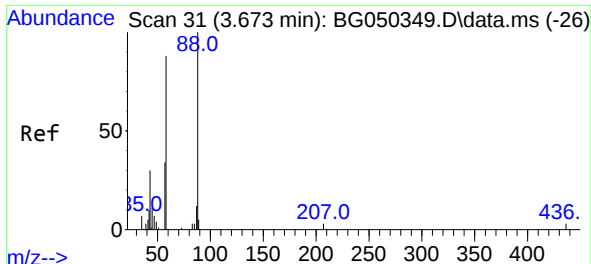
Manual Integrations
 APPROVED

mohammad
 10/4/2021 11:50:09 AM

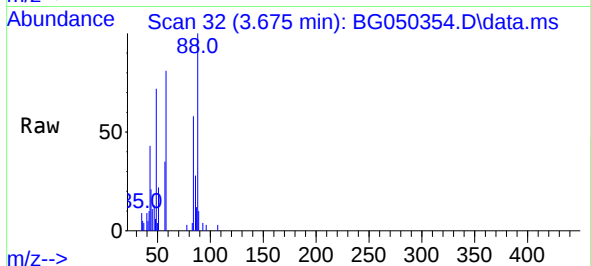
Quant Time: Oct 01 13:02:26 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG093021.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Sep 30 16:27:24 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.952	142	143895	23.63	ng/ul	100
39) 1,2,4,5-Tetrachloroben...	13.093	216	84809	24.27	ng/ul#	96
40) Hexachlorocyclopentadiene	13.070	237	38998	16.83	ng/ul	95
41) 2,4,6-Trichlorophenol	13.323	196	56197	25.52	ng/ul	97
42) 2,4,5-Trichlorophenol	13.393	196	61997	25.74	ng/ul	93
43) 1,1'-Biphenyl	13.728	154	196562	24.13	ng/ul	98
44) 2-Chloronaphthalene	13.775	162	156373	24.50	ng/ul	98
45) 2-Nitroaniline	13.969	65	56688	27.13	ng/ul	97
47) Dimethylphthalate	14.333	163	205659	24.67	ng/ul	99
48) 2,6-Dinitrotoluene	14.457	165	41372	26.38	ng/ul#	87
50) Acenaphthylene	14.615	152	236693	22.43	ng/ul	98
51) 3-Nitroaniline	14.786	138	44087	25.85	ng/ul	93
52) Acenaphthene	14.956	153	173344	24.85	ng/ul	98
53) 2,4-Dinitrophenol	14.985	184	24731	25.30	ng/ul	85
55) 4-Nitrophenol	15.068	109	40750	25.82	ng/ul	92
56) Dibenzofuran	15.285	168	247871	24.43	ng/ul	95
57) 2,4-Dinitrotoluene	15.238	165	58559	25.72	ng/ul#	99
58) 2,3,4,6-Tetrachlorophenol	15.502	232	55366	26.73	ng/ul#	97
59) Diethylphthalate	15.685	149	219206	25.20	ng/ul	98
61) Fluorene	15.931	166	200192	24.80	ng/ul	94
62) 4-Chlorophenyl-phenyle...	15.920	204	107459	24.58	ng/ul	96
63) 4-Nitroaniline	15.943	138	45715	26.54	ng/ul	98
66) 4,6-Dinitro-2-methylph...	15.996	198	35291	25.53	ng/ul#	92
67) N-Nitrosodiphenylamine	16.131	169	183330	25.86	ng/ul	98
68) 4-Bromophenyl-phenylether	16.818	248	67617	25.90	ng/ul	95
69) Hexachlorobenzene	16.930	284	68334	24.86	ng/ul	96
70) Atrazine	17.071	200	77863	25.79	ng/ul	95
71) Pentachlorophenol	17.271	266	43951	24.41	ng/ul	97
72) Phenanthrene	17.676	178	360143	25.73	ng/ul	99
74) Anthracene	17.770	178	349853	25.24	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.693	216	89454	24.20	ng/uL	98
76) Pentachlorobenzene	15.203	250	81133	24.02	ng/uL	97
77) Carbazole	18.035	167	329517	26.56	ng/ul	98
78) Di-n-butylphthalate	18.575	149	396678	26.98	ng/ul	100
80) Fluoranthene	19.674	202	438574	27.30	ng/ul	99
82) Pyrene	20.032	202	425973	26.89	ng/ul	97
83) Butylbenzylphthalate	20.908	149	160576	27.50	ng/ul	100
84) 3,3'-Dichlorobenzidine	21.824	252	97192	19.60	ng/ul	98
85) Benzo(a)anthracene	21.918	228	377395	26.02	ng/ul	97
86) Bis(2-ethylhexyl)phtha...	21.801	149	232410	27.70	ng/ul	100
87) Chrysene	21.983	228	359905	25.90	ng/ul	98
89) Di-n-octyl phthalate	23.088	149	396294	28.74	ng/ul	100
90) Benzo(b)fluoranthene	24.269	252	374414	25.62	ng/ul	100
91) Benzo(k)fluoranthene	24.339	252	364006	26.76	ng/ul	98
93) Benzo(a)pyrene	25.203	252	325949	23.37	ng/ul	98
94) Indeno(1,2,3-cd)pyrene	29.310	276	413437	26.40	ng/ul	98
95) Dibenzo(a,h)anthracene	29.380	278	348593	26.16	ng/ul	97
96) Benzo(g,h,i)perylene	30.526	276	292794m	22.18	ng/ul	

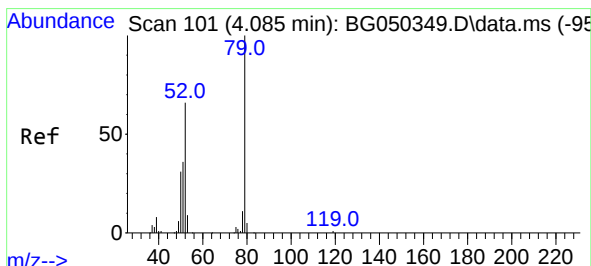
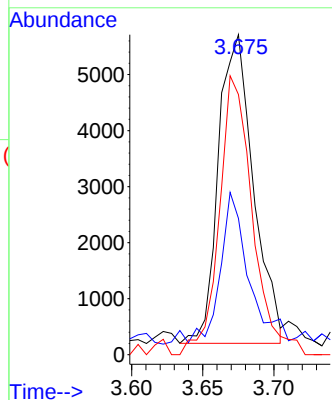
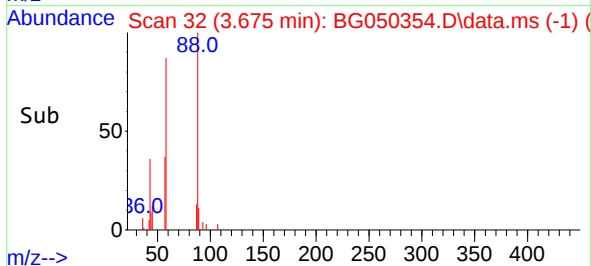
(#) = qualifier out of range (m) = manual integration (+) = signals summed



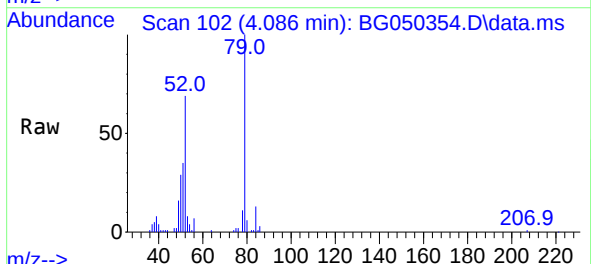
#2
1,4-Dioxane
Concen: 7.08 ng/uL
RT: 3.675 min Scan# 32
Delta R.T. -0.001 min
Lab File: BG050354.D
Acq: 1 Oct 2021 12:16



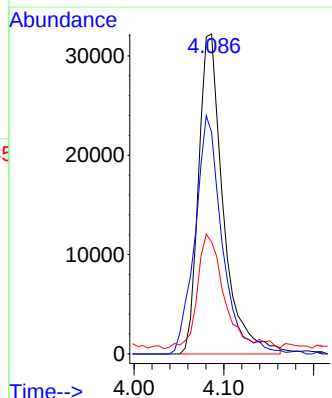
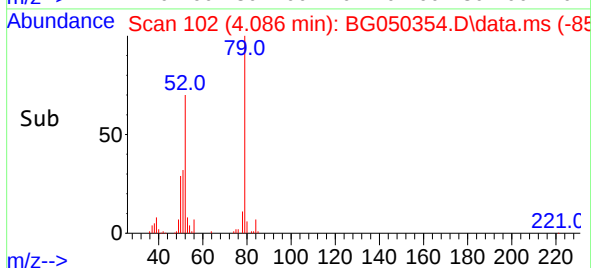
Tgt Ion: 88 Resp: 9432
Ion Ratio Lower Upper
88 100
43 42.6 23.8 35.8#
58 81.3 53.7 80.5#



#5
Pyridine
Concen: 18.40 ng/uL
RT: 4.086 min Scan# 102
Delta R.T. -0.001 min
Lab File: BG050354.D
Acq: 1 Oct 2021 12:16



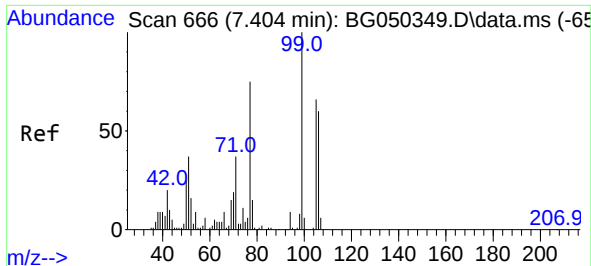
Tgt Ion: 79 Resp: 61197
Ion Ratio Lower Upper
79 100
52 69.2 61.8 92.8
51 35.0 30.6 45.8



Instrument :
BNA_G
ClientSampleId :
EW7W1MSD

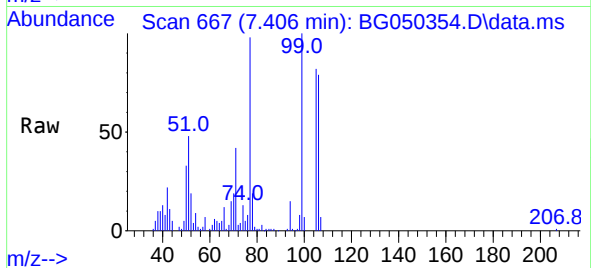
Manual Integrations
APPROVED

mohammad
10/4/2021 11:50:09 AM



#6
Benzaldehyde
Concen: 24.68 ng/ul
RT: 7.406 min Scan# 667
Delta R.T. -0.001 min
Lab File: BG050354.D
Acq: 1 Oct 2021 12:16

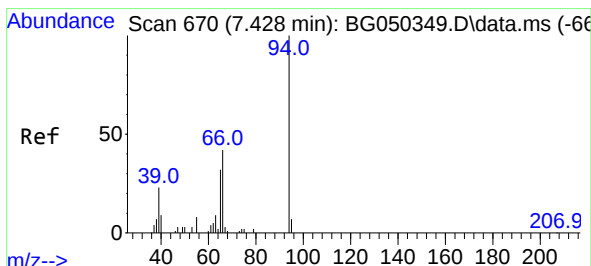
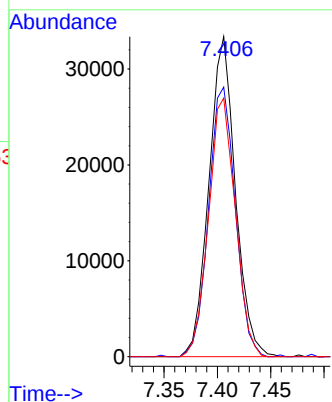
Instrument :
BNA_G
ClientSampleId :
EW7W1MSD



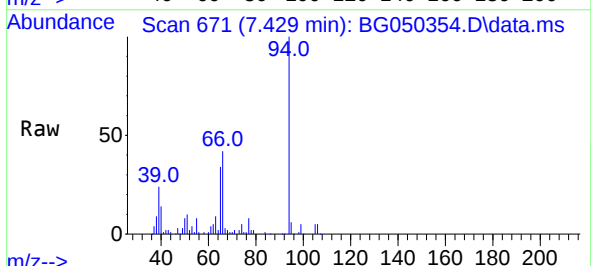
Tgt Ion: 77 Resp: 57561
Ion Ratio Lower Upper
77 100
105 84.2 64.2 96.4
106 80.8 62.1 93.1

Manual Integrations
APPROVED

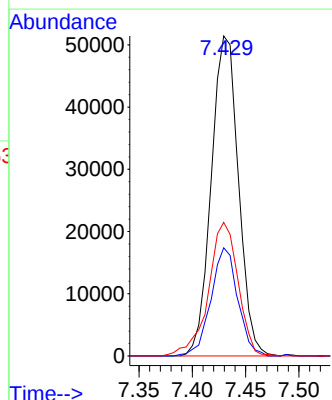
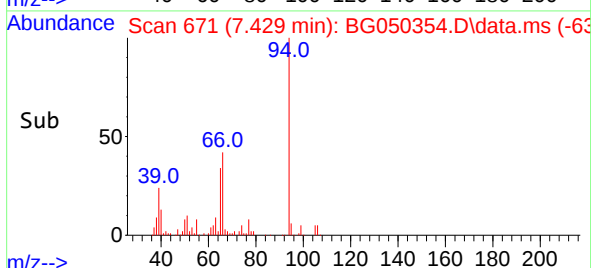
mohammad
10/4/2021 11:50:09 AM

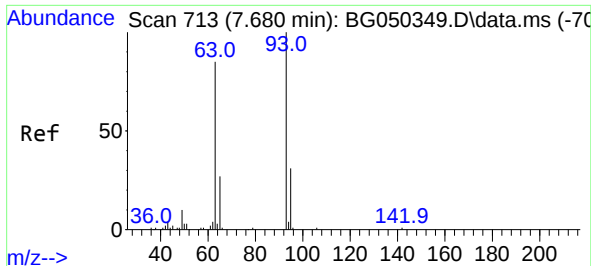


#8
Phenol
Concen: 25.14 ng/ul
RT: 7.429 min Scan# 671
Delta R.T. -0.006 min
Lab File: BG050354.D
Acq: 1 Oct 2021 12:16



Tgt Ion: 94 Resp: 91127
Ion Ratio Lower Upper
94 100
65 33.8 25.3 37.9
66 41.7 34.9 52.3





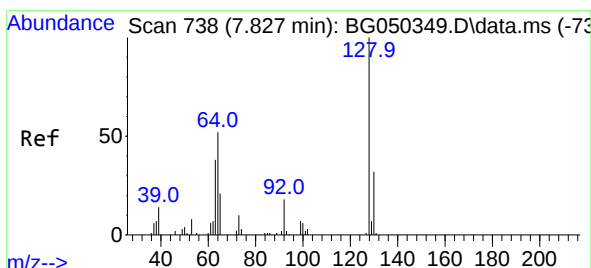
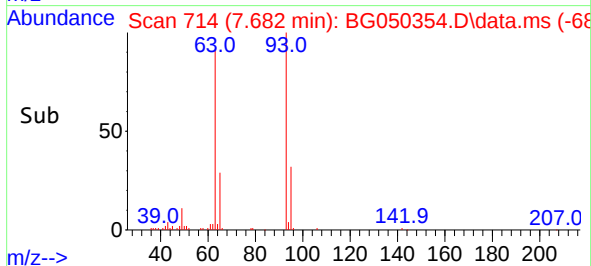
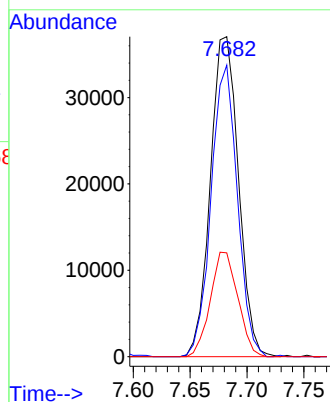
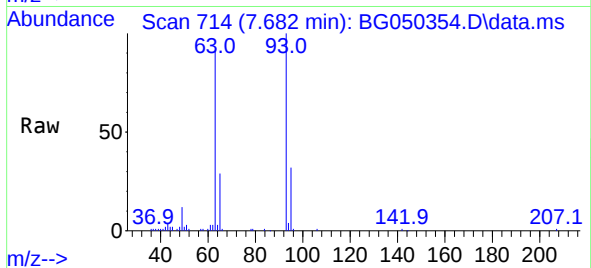
#10
Bis(2-Chloroethyl)ether
Concen: 23.42 ng/ul
RT: 7.682 min Scan# 714
Delta R.T. -0.001 min
Lab File: BG050354.D
Acq: 1 Oct 2021 12:16

Tgt Ion:	93	Resp:	63690
Ion	Ratio	Lower	Upper
93	100		
63	91.1	66.9	100.3
95	32.5	26.1	39.1

Instrument :
BNA_G
ClientSampleId :
EW7W1MSD

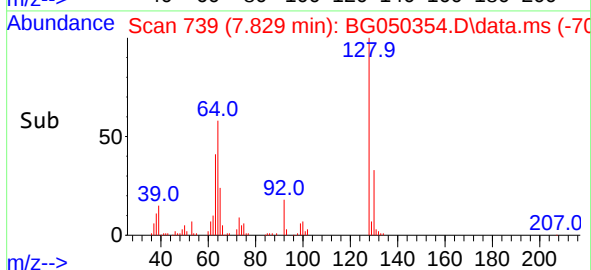
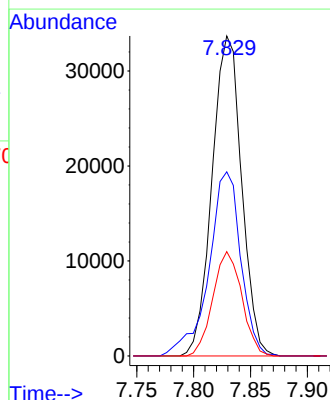
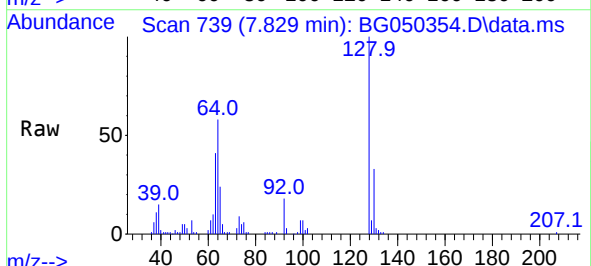
Manual Integrations
APPROVED

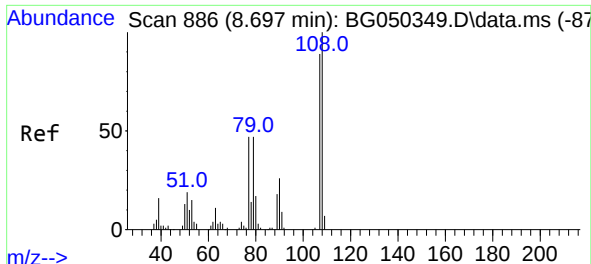
mohammad
10/4/2021 11:50:09 AM



#12
2-Chlorophenol
Concen: 24.04 ng/ul
RT: 7.829 min Scan# 739
Delta R.T. -0.001 min
Lab File: BG050354.D
Acq: 1 Oct 2021 12:16

Tgt Ion:	128	Resp:	60947
Ion	Ratio	Lower	Upper
128	100		
64	57.6	43.2	64.8
130	32.6	22.4	33.6





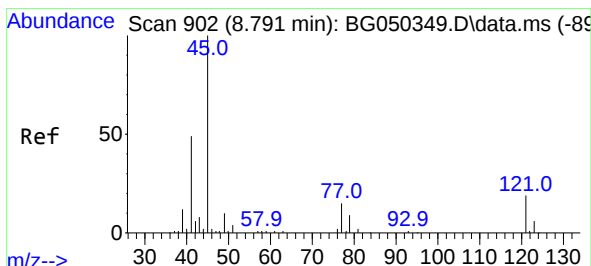
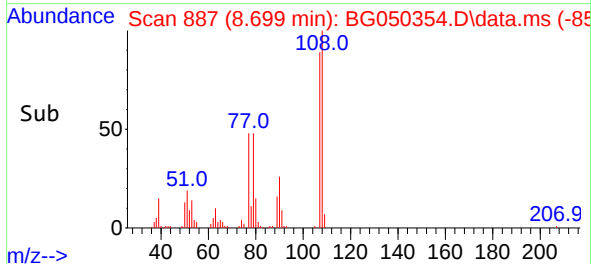
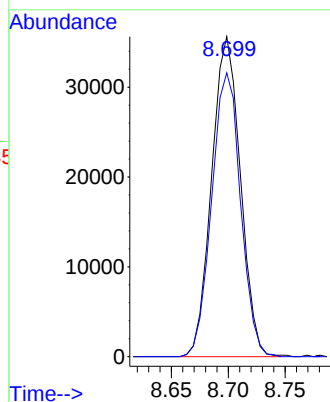
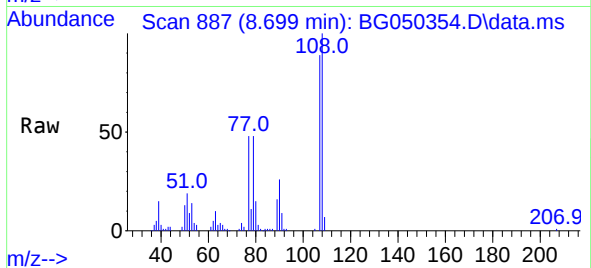
#13
2-Methylphenol
Concen: 23.41 ng/ul
RT: 8.699 min Scan# 887
Delta R.T. -0.001 min
Lab File: BG050354.D
Acq: 1 Oct 2021 12:16

Instrument :
BNA_G
ClientSampleId :
EW7W1MSD

Tgt Ion:108 Resp: 62534
Ion Ratio Lower Upper
108 100
107 88.7 75.5 113.3

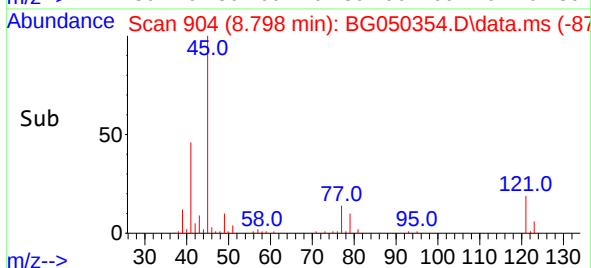
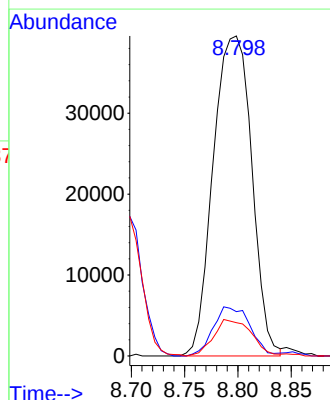
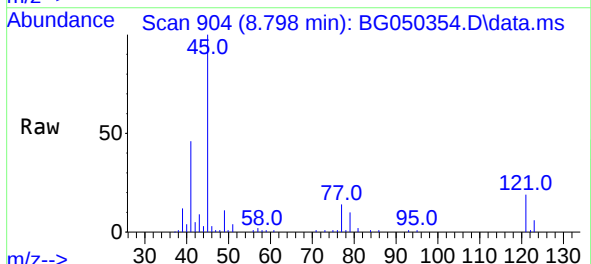
Manual Integrations
APPROVED

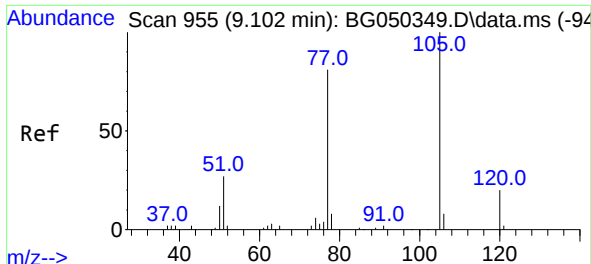
mohammad
10/4/2021 11:50:09 AM



#14
2,2'-oxybis(1-Chloropropane)
Concen: 24.41 ng/ul
RT: 8.798 min Scan# 904
Delta R.T. -0.001 min
Lab File: BG050354.D
Acq: 1 Oct 2021 12:16

Tgt Ion: 45 Resp: 99571
Ion Ratio Lower Upper
45 100
77 13.9 11.4 17.2
79 10.4 8.6 13.0





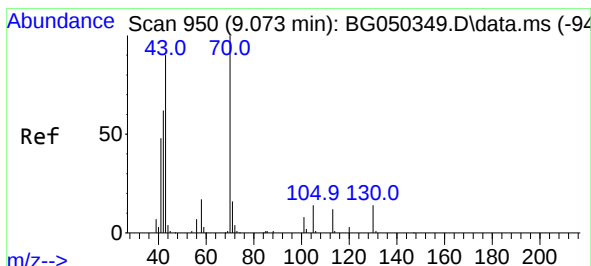
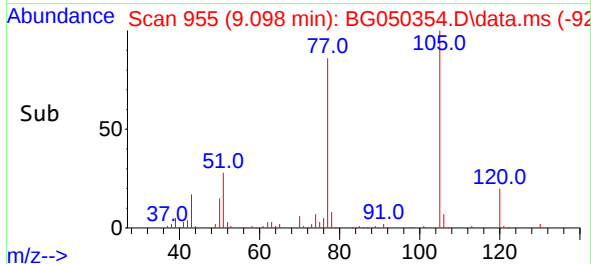
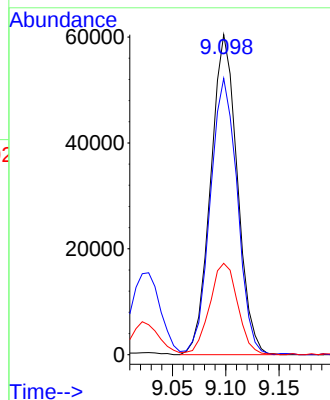
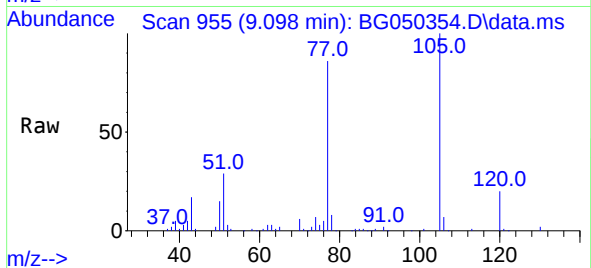
#16
Acetophenone
Concen: 24.67 ng/ul
RT: 9.098 min Scan# 955
Delta R.T. -0.006 min
Lab File: BG050354.D
Acq: 1 Oct 2021 12:16

Instrument :
BNA_G
ClientSampleId :
EW7W1MSD

Tgt Ion:105 Resp: 104909
Ion Ratio Lower Upper
105 100
77 86.3 72.1 108.1
51 28.5 24.6 36.8

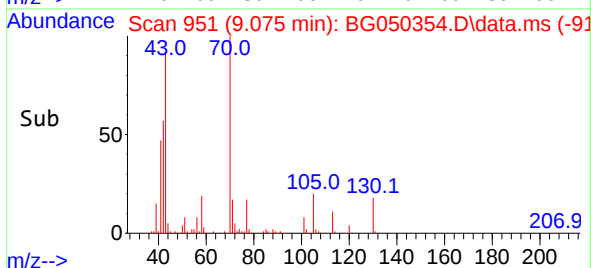
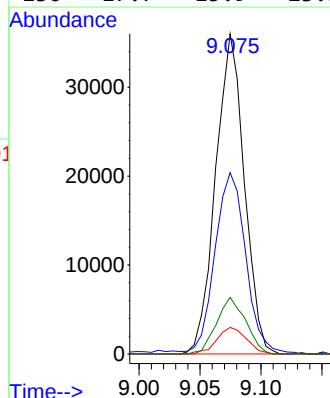
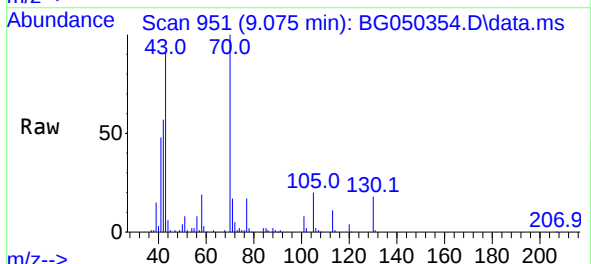
Manual Integrations
APPROVED

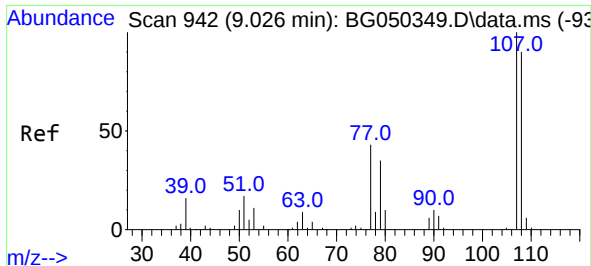
mohammad
10/4/2021 11:50:09 AM



#17
N-Nitroso-di-n-propylamine
Concen: 23.04 ng/ul
RT: 9.075 min Scan# 951
Delta R.T. -0.006 min
Lab File: BG050354.D
Acq: 1 Oct 2021 12:16

Tgt Ion: 70 Resp: 58885
Ion Ratio Lower Upper
70 100
42 56.6 50.4 75.6
101 8.3 7.8 11.6
130 17.7 15.9 23.9





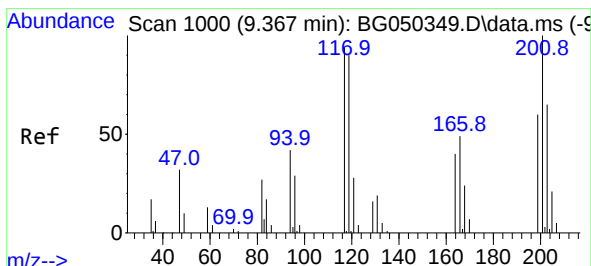
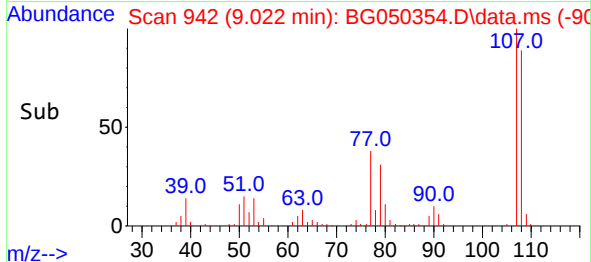
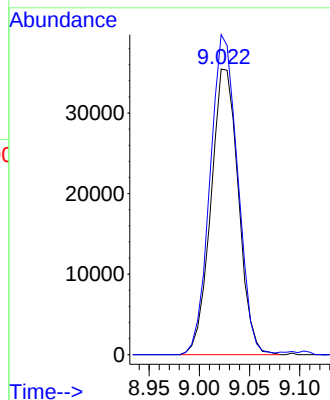
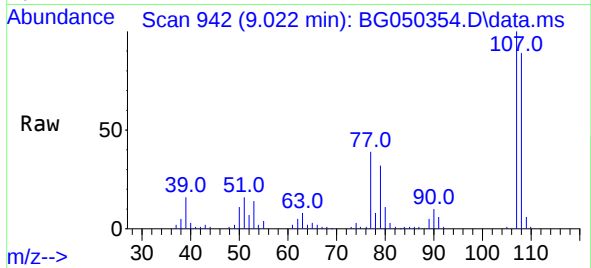
#18
4-Methylphenol
Concen: 23.86 ng/ul
RT: 9.022 min Scan# 942
Delta R.T. -0.007 min
Lab File: BG050354.D
Acq: 1 Oct 2021 12:16

Tgt Ion:108 Resp: 67492
Ion Ratio Lower Upper
108 100
107 112.0 93.8 140.8

Instrument :
BNA_G
ClientSampleId :
EW7W1MSD

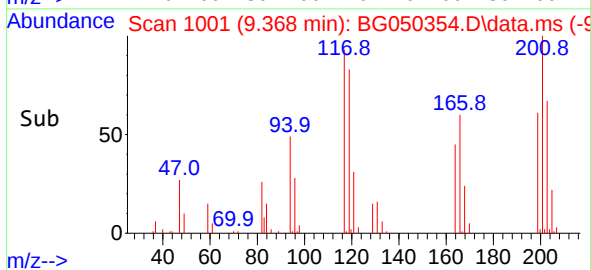
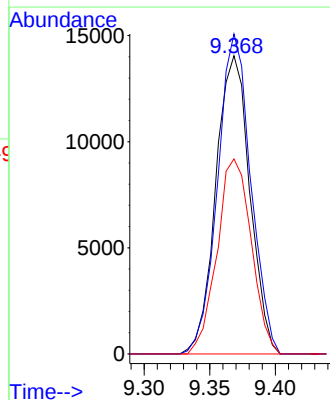
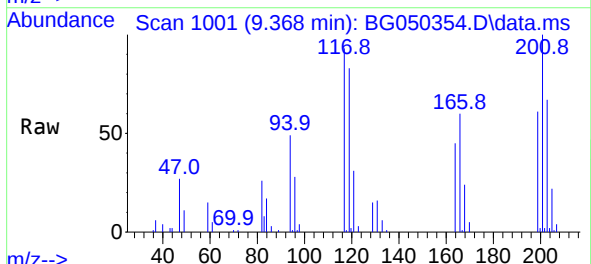
Manual Integrations
APPROVED

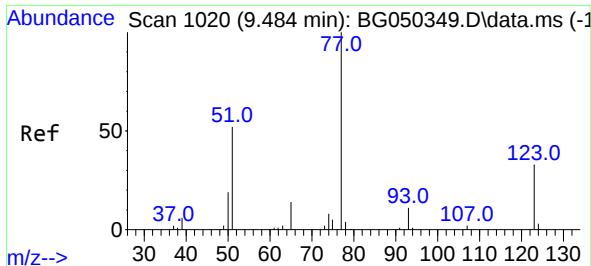
mohammad
10/4/2021 11:50:09 AM



#19
Hexachloroethane
Concen: 23.19 ng/ul
RT: 9.368 min Scan# 1001
Delta R.T. -0.006 min
Lab File: BG050354.D
Acq: 1 Oct 2021 12:16

Tgt Ion:117 Resp: 25273
Ion Ratio Lower Upper
117 100
201 107.7 83.0 124.4
199 64.6 53.8 80.6





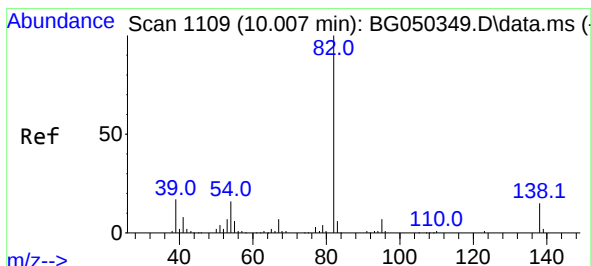
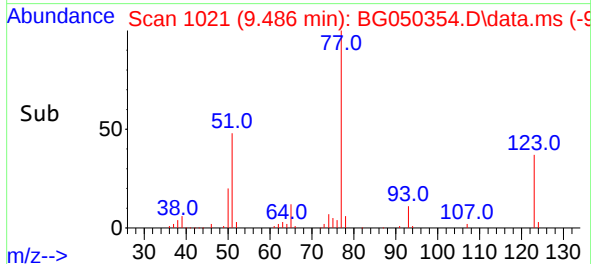
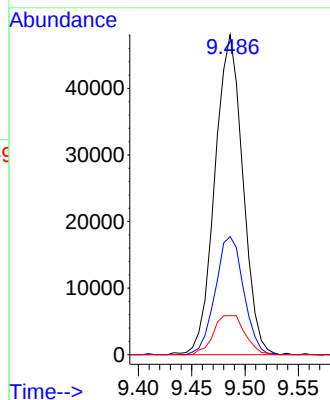
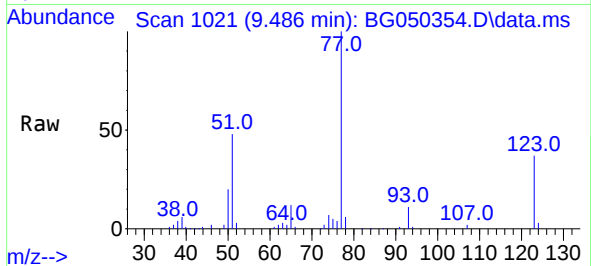
#22
Nitrobenzene
Concen: 24.06 ng/ul
RT: 9.486 min Scan# 1021
Delta R.T. -0.006 min
Lab File: BG050354.D
Acq: 1 Oct 2021 12:16

Tgt Ion: 77 Resp: 87436
Ion Ratio Lower Upper
77 100
123 36.9 29.9 44.9
65 12.2 11.0 16.4

Instrument :
BNA_G
ClientSampleId :
EW7W1MSD

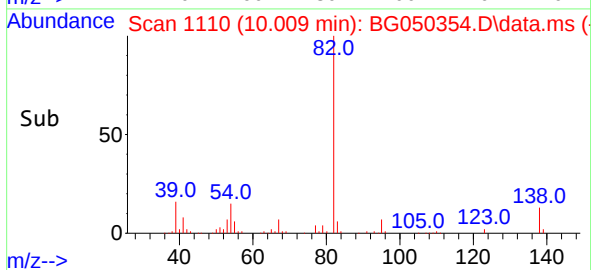
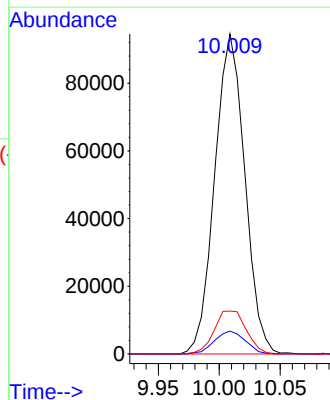
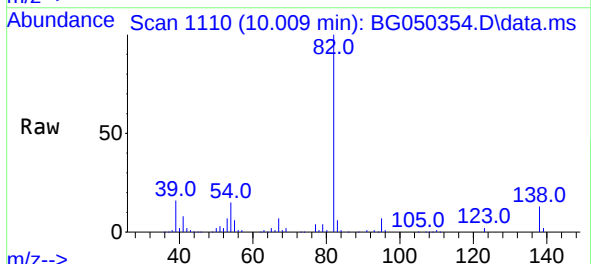
Manual Integrations
APPROVED

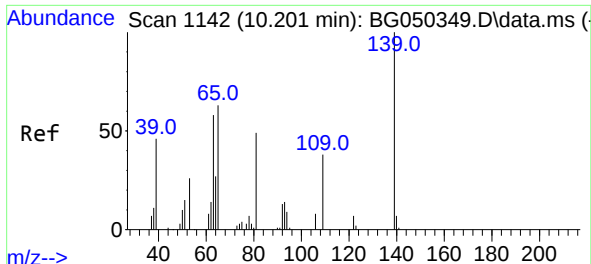
mohammad
10/4/2021 11:50:09 AM



#23
Isophorone
Concen: 23.24 ng/ul
RT: 10.009 min Scan# 1110
Delta R.T. -0.006 min
Lab File: BG050354.D
Acq: 1 Oct 2021 12:16

Tgt Ion: 82 Resp: 162341
Ion Ratio Lower Upper
82 100
95 7.1 5.5 8.3
138 13.4 11.6 17.4





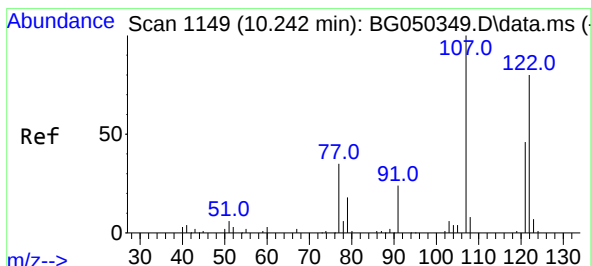
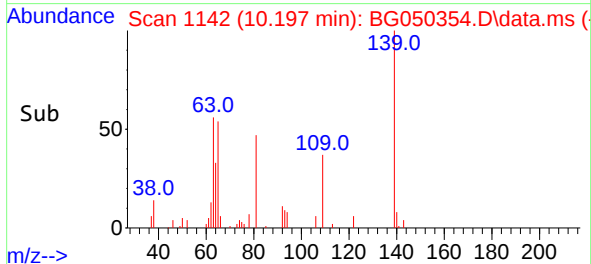
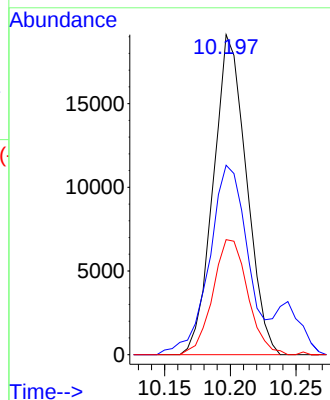
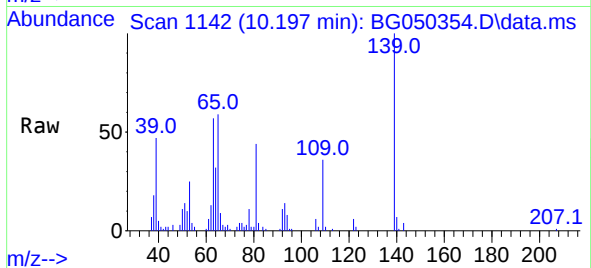
#25
2-Nitrophenol
Concen: 25.05 ng/ul
RT: 10.197 min Scan# 1142
Delta R.T. -0.006 min
Lab File: BG050354.D
Acq: 1 Oct 2021 12:16

Tgt Ion:	139	Resp:	33499
Ion	Ratio	Lower	Upper
139	100		
65	59.2	49.1	73.7
109	36.0	28.6	42.8

Instrument :
BNA_G
ClientSampleId :
EW7W1MSD

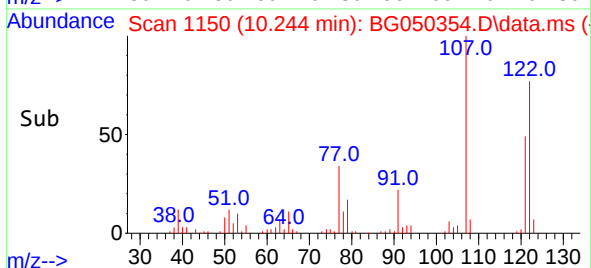
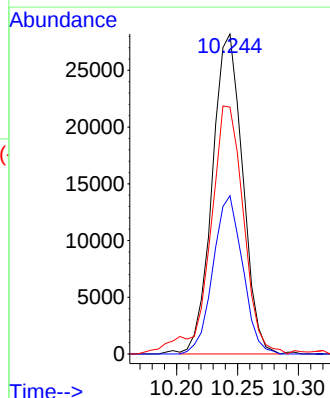
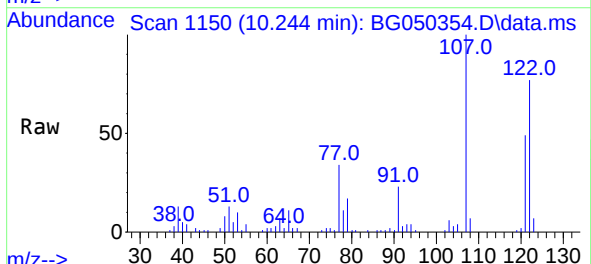
Manual Integrations
APPROVED

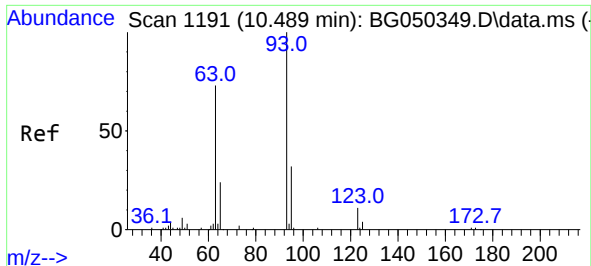
mohammad
10/4/2021 11:50:09 AM



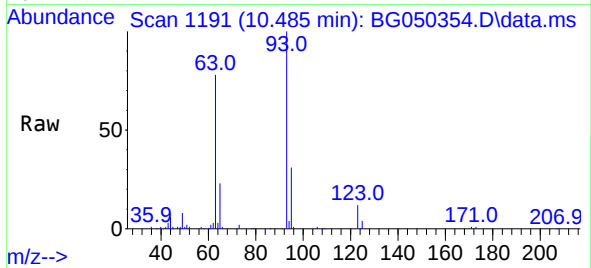
#26
2,4-Dimethylphenol
Concen: 14.71 ng/ul
RT: 10.244 min Scan# 1150
Delta R.T. -0.001 min
Lab File: BG050354.D
Acq: 1 Oct 2021 12:16

Tgt Ion:	107	Resp:	48846
Ion	Ratio	Lower	Upper
107	100		
121	49.4	39.0	58.6
122	77.2	64.6	97.0

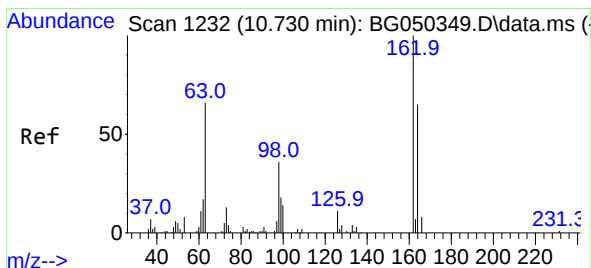
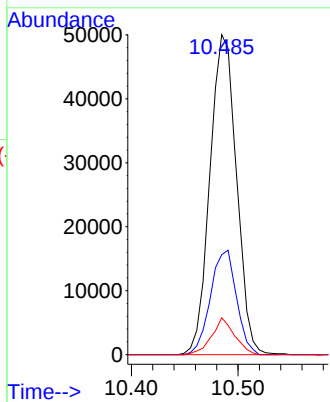
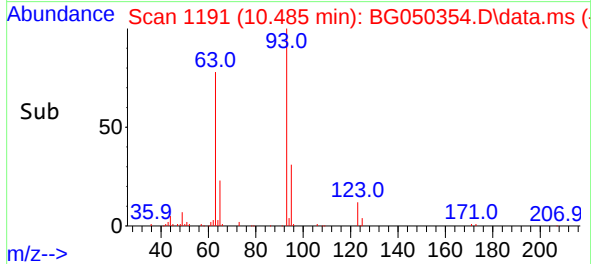




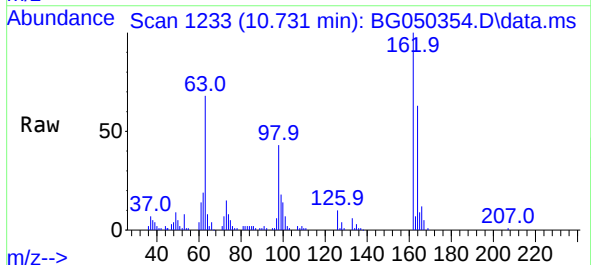
#27
Bis(2-Chloroethoxy)methane
Concen: 22.95 ng/ul
RT: 10.485 min Scan# 1191
Delta R.T. -0.006 min
Lab File: BG050354.D
Acq: 1 Oct 2021 12:16



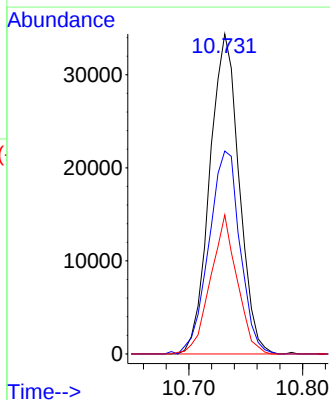
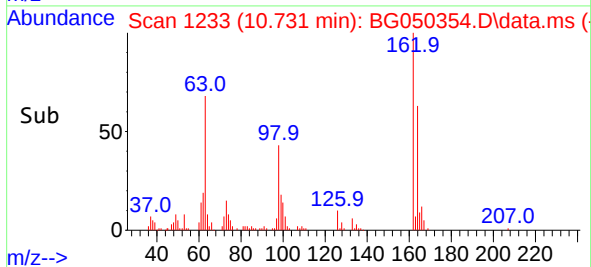
Tgt Ion: 93 Resp: 86532
Ion Ratio Lower Upper
93 100
95 31.2 24.6 37.0
123 11.6 8.3 12.5



#29
2,4-Dichlorophenol
Concen: 24.20 ng/ul
RT: 10.731 min Scan# 1233
Delta R.T. -0.006 min
Lab File: BG050354.D
Acq: 1 Oct 2021 12:16



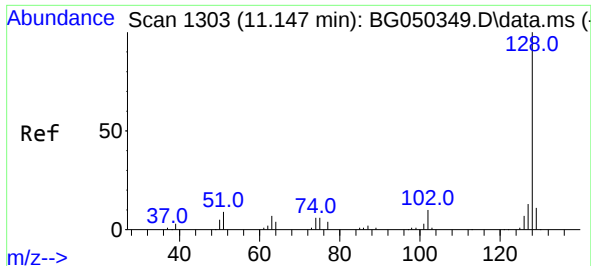
Tgt Ion: 162 Resp: 61571
Ion Ratio Lower Upper
162 100
164 63.4 49.4 74.0
98 43.5 29.0 43.4#



Instrument :
BNA_G
ClientSampleId :
EW7W1MSD

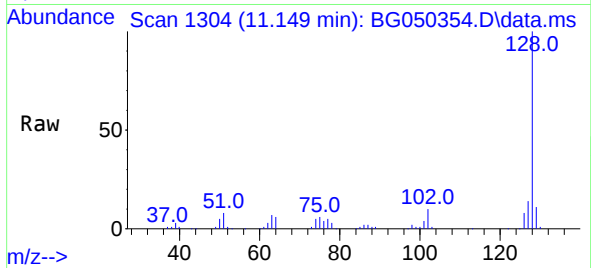
Manual Integrations
APPROVED

mohammad
10/4/2021 11:50:09 AM



#30
Naphthalene
Concen: 23.46 ng/ul
RT: 11.149 min Scan# 1304
Delta R.T. -0.006 min
Lab File: BG050354.D
Acq: 1 Oct 2021 12:16

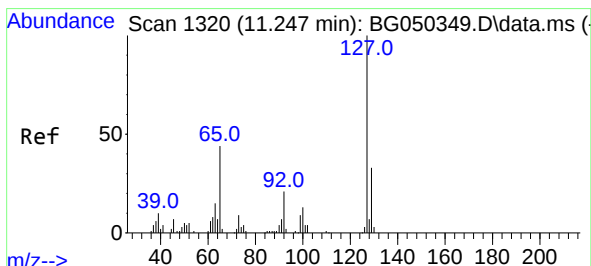
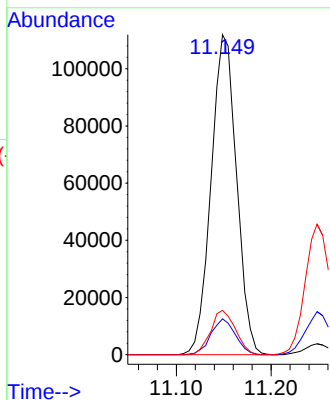
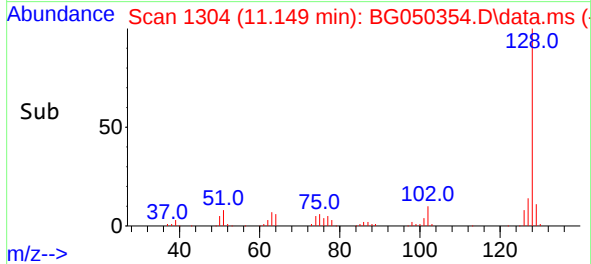
Instrument :
BNA_G
ClientSampleId :
EW7W1MSD



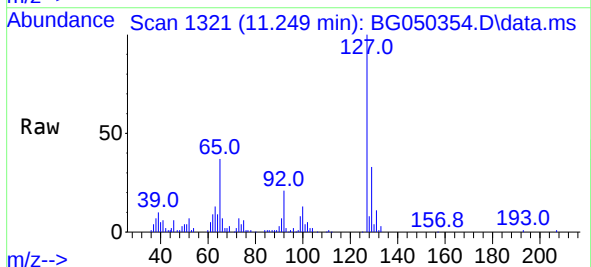
Tgt Ion:128 Resp: 208787
Ion Ratio Lower Upper
128 100
129 11.2 8.2 12.2
127 13.9 11.0 16.4

Manual Integrations
APPROVED

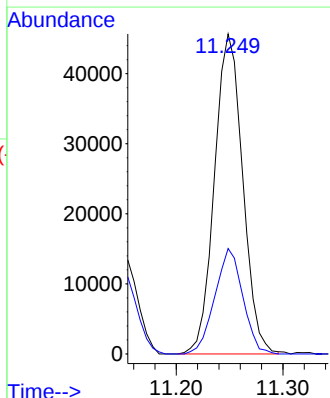
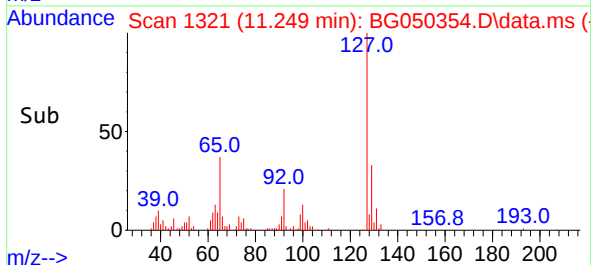
mohammad
10/4/2021 11:50:09 AM

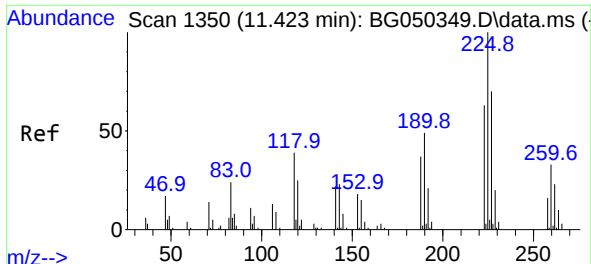


#32
4-Chloroaniline
Concen: 22.71 ng/ul
RT: 11.249 min Scan# 1321
Delta R.T. -0.006 min
Lab File: BG050354.D
Acq: 1 Oct 2021 12:16



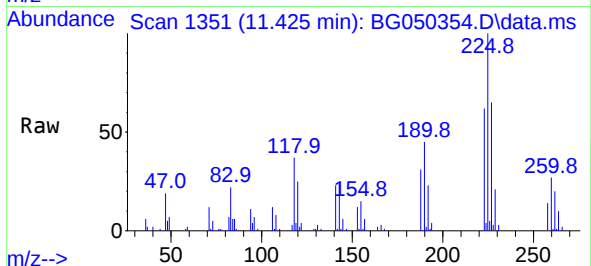
Tgt Ion:127 Resp: 83930
Ion Ratio Lower Upper
127 100
129 33.0 24.3 36.5





#33
Hexachlorobutadiene
Concen: 22.64 ng/ul
RT: 11.425 min Scan# 1351
Delta R.T. -0.006 min
Lab File: BG050354.D
Acq: 1 Oct 2021 12:16

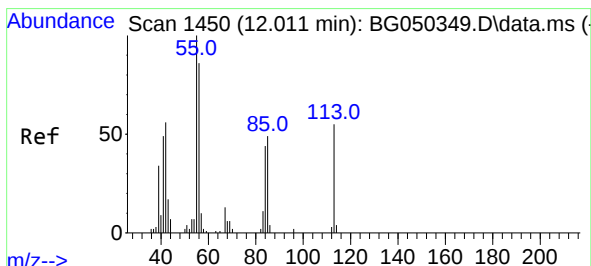
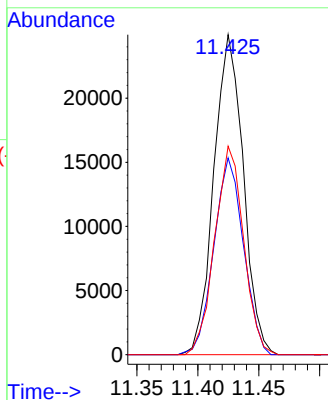
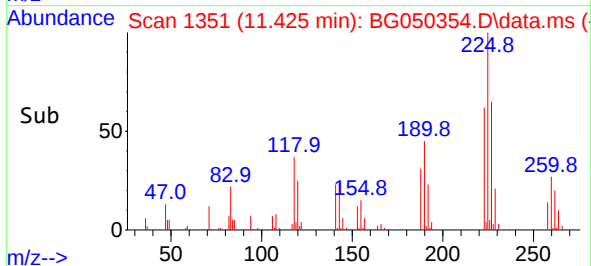
Instrument :
BNA_G
ClientSampled :
EW7W1MSD



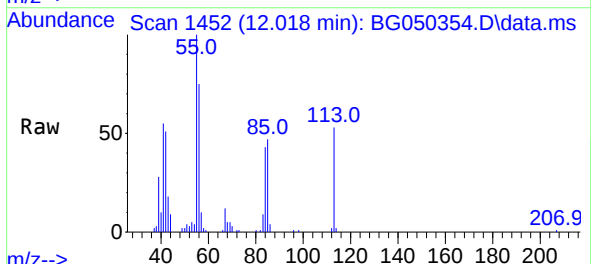
Tgt Ion:225 Resp: 41863
Ion Ratio Lower Upper
225 100
223 61.5 51.1 76.7
227 65.2 52.7 79.1

Manual Integrations
APPROVED

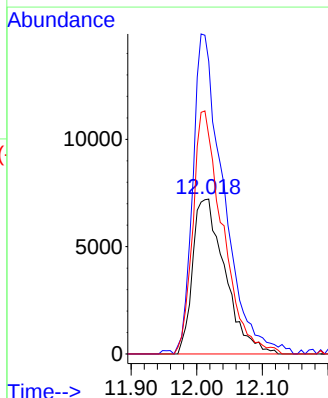
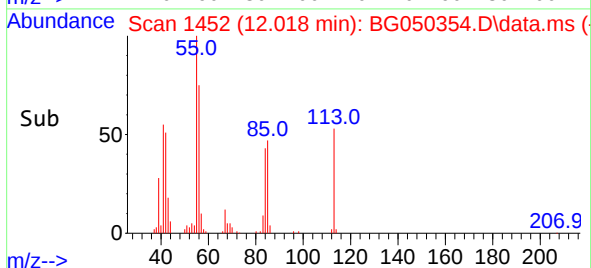
mohammad
10/4/2021 11:50:09 AM

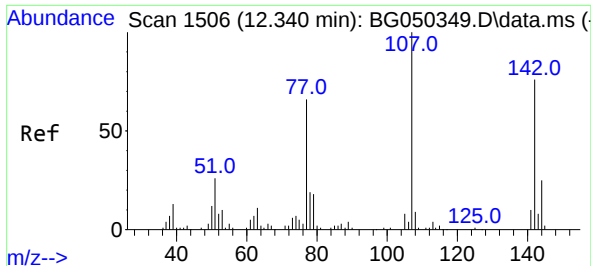


#34
Caprolactam
Concen: 25.23 ng/ul
RT: 12.018 min Scan# 1452
Delta R.T. -0.001 min
Lab File: BG050354.D
Acq: 1 Oct 2021 12:16

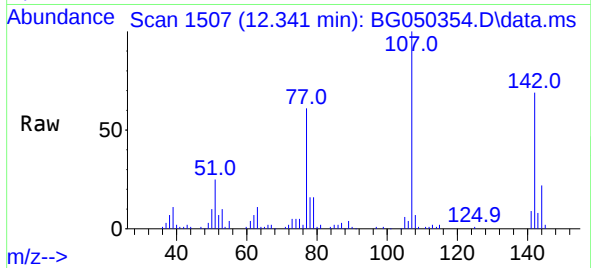


Tgt Ion:113 Resp: 24798
Ion Ratio Lower Upper
113 100
55 188.7 144.1 216.1
56 140.7 105.8 158.8

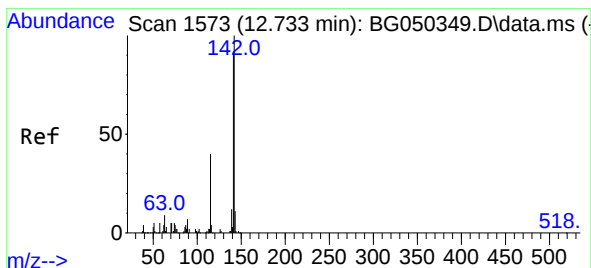
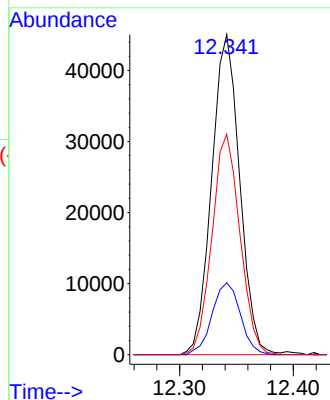
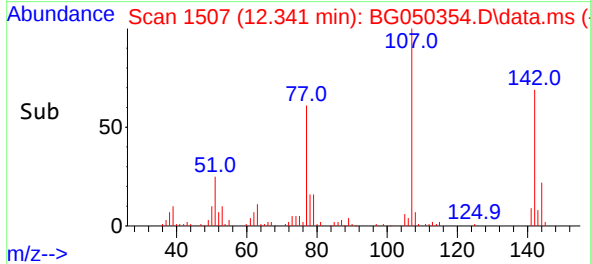




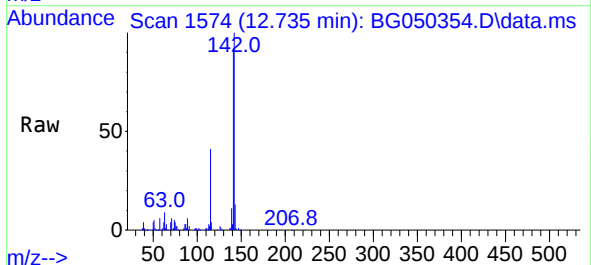
#35
4-Chloro-3-methylphenol
Concen: 25.71 ng/ul
RT: 12.341 min Scan# 1507
Delta R.T. -0.001 min
Lab File: BG050354.D
Acq: 1 Oct 2021 12:16



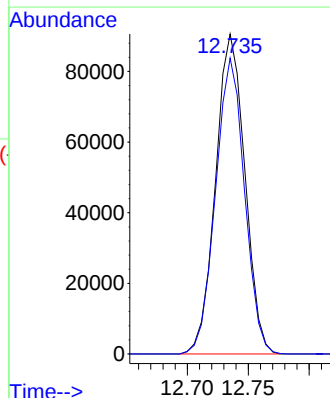
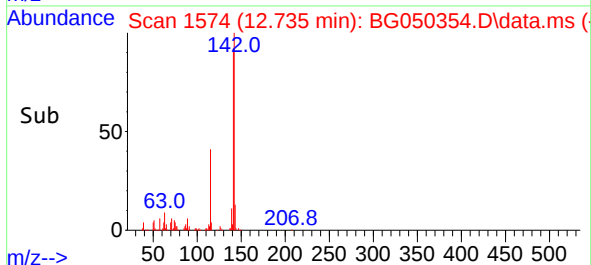
Tgt Ion:107 Resp: 77122
Ion Ratio Lower Upper
107 100
144 22.5 16.8 25.2
142 68.9 55.4 83.2



#36
2-Methylnaphthalene
Concen: 25.04 ng/ul
RT: 12.735 min Scan# 1574
Delta R.T. -0.007 min
Lab File: BG050354.D
Acq: 1 Oct 2021 12:16



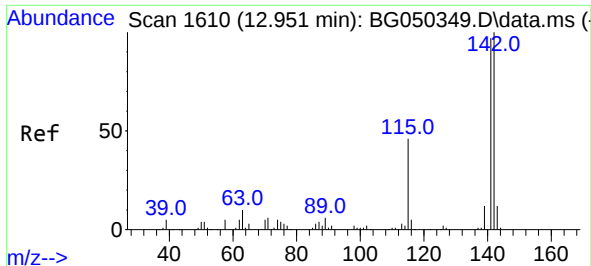
Tgt Ion:142 Resp: 151514
Ion Ratio Lower Upper
142 100
141 92.4 72.0 108.0



Instrument :
BNA_G
ClientSampleId :
EW7W1MSD

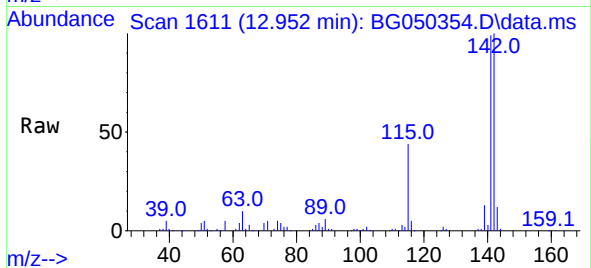
Manual Integrations
APPROVED

mohammad
10/4/2021 11:50:09 AM



#37
1-Methylnaphthalene
Concen: 23.63 ng/ul
RT: 12.952 min Scan# 1611
Delta R.T. -0.006 min
Lab File: BG050354.D
Acq: 1 Oct 2021 12:16

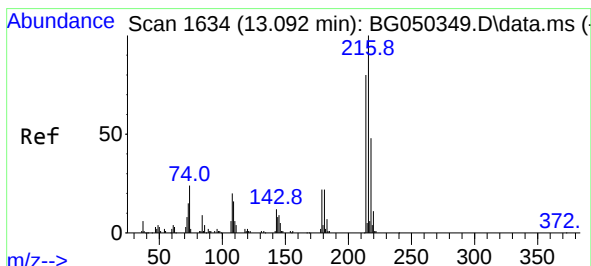
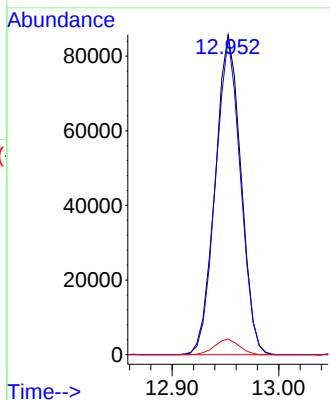
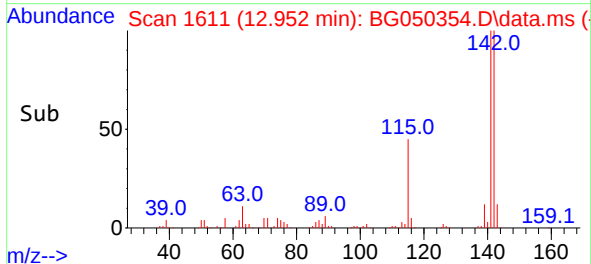
Instrument :
BNA_G
ClientSampleId :
EW7W1MSD



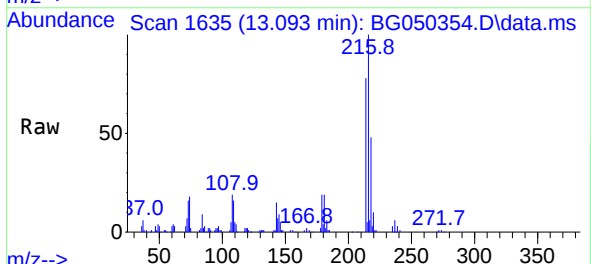
Tgt Ion:142 Resp: 143895
Ion Ratio Lower Upper
142 100
141 99.0 78.9 118.3
116 4.9 3.8 5.6

Manual Integrations
APPROVED

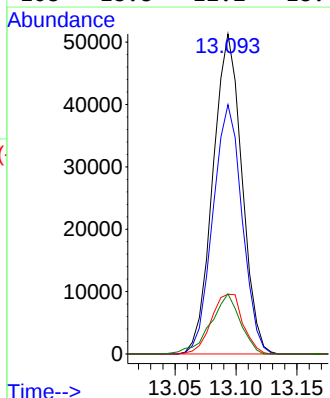
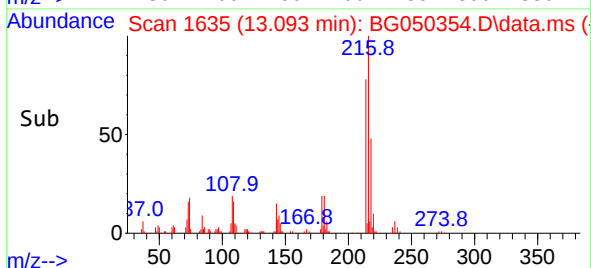
mohammad
10/4/2021 11:50:09 AM

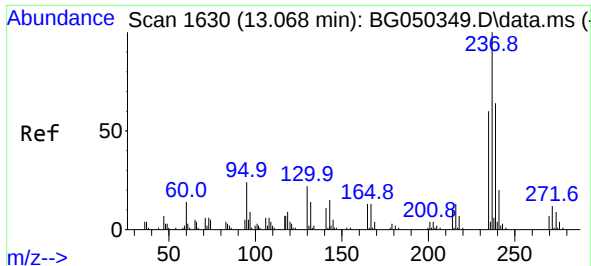


#39
1,2,4,5-Tetrachlorobenzene
Concen: 24.27 ng/ul
RT: 13.093 min Scan# 1635
Delta R.T. -0.001 min
Lab File: BG050354.D
Acq: 1 Oct 2021 12:16



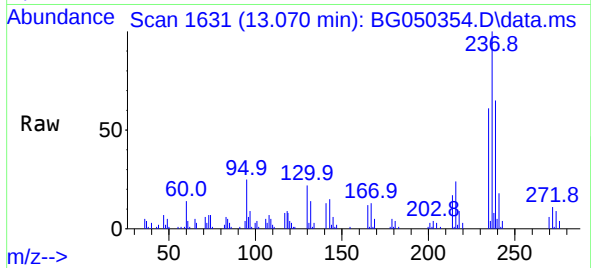
Tgt Ion:216 Resp: 84809
Ion Ratio Lower Upper
216 100
214 77.9 65.0 97.4
179 18.7 16.5 24.7
108 18.8 12.2 18.4#





#40
Hexachlorocyclopentadiene
Concen: 16.83 ng/ul
RT: 13.070 min Scan# 1631
Delta R.T. -0.007 min
Lab File: BG050354.D
Acq: 1 Oct 2021 12:16

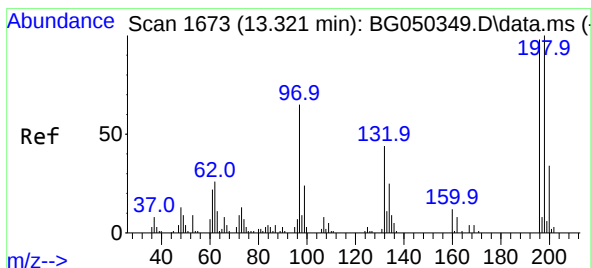
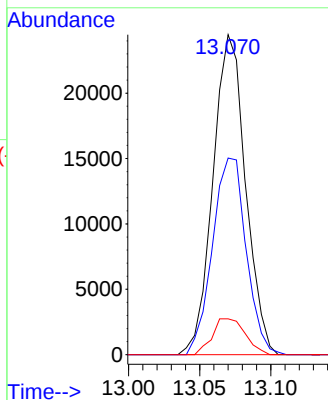
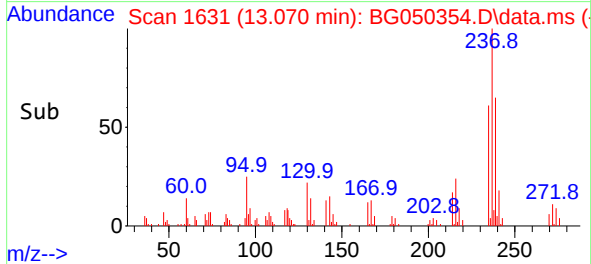
Instrument :
BNA_G
ClientSampleId :
EW7W1MSD



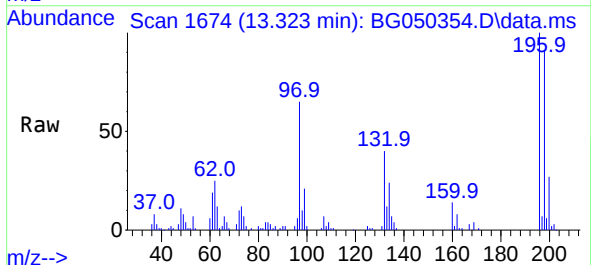
Tgt Ion:237 Resp: 38998
Ion Ratio Lower Upper
237 100
235 61.4 45.6 68.4
272 11.9 9.5 14.3

Manual Integrations
APPROVED

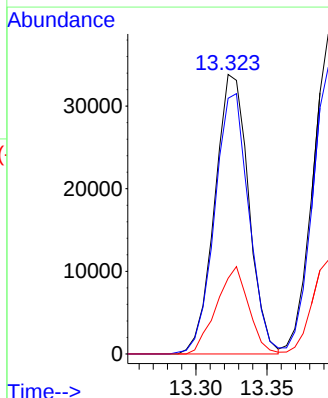
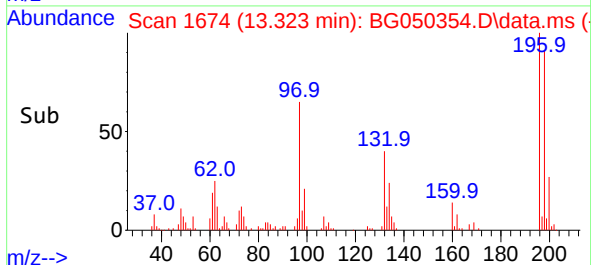
mohammad
10/4/2021 11:50:09 AM

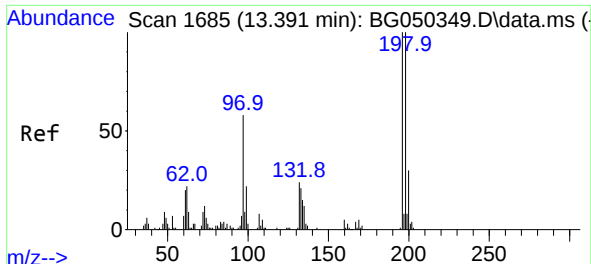


#41
2,4,6-Trichlorophenol
Concen: 25.52 ng/ul
RT: 13.323 min Scan# 1674
Delta R.T. -0.006 min
Lab File: BG050354.D
Acq: 1 Oct 2021 12:16



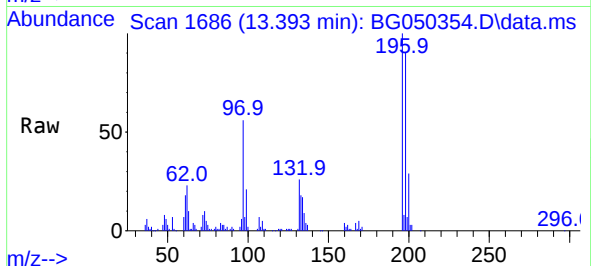
Tgt Ion:196 Resp: 56197
Ion Ratio Lower Upper
196 100
198 91.5 75.1 112.7
200 27.1 23.7 35.5





#42
2,4,5-Trichlorophenol
Concen: 25.74 ng/ul
RT: 13.393 min Scan# 1686
Delta R.T. -0.006 min
Lab File: BG050354.D
Acq: 1 Oct 2021 12:16

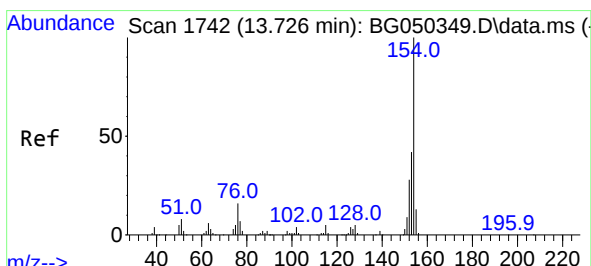
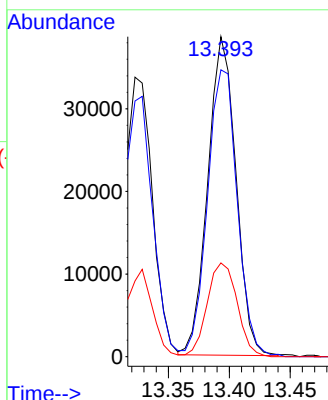
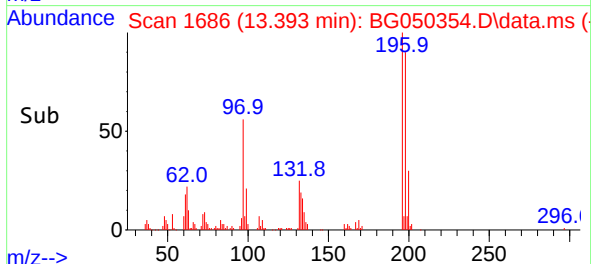
Instrument :
BNA_G
ClientSampleId :
EW7W1MSD



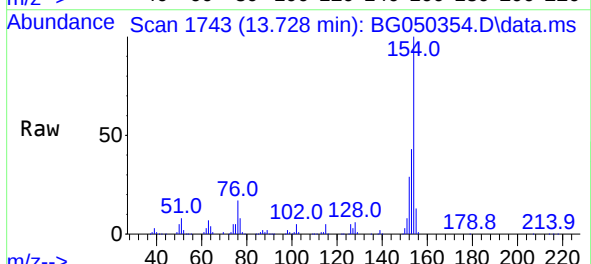
Tgt Ion:196 Resp: 61997
Ion Ratio Lower Upper
196 100
198 89.7 78.3 117.5
200 29.3 24.6 37.0

Manual Integrations
APPROVED

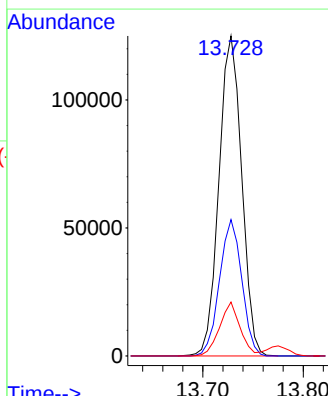
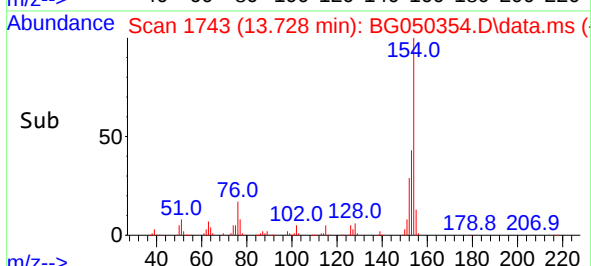
mohammad
10/4/2021 11:50:09 AM

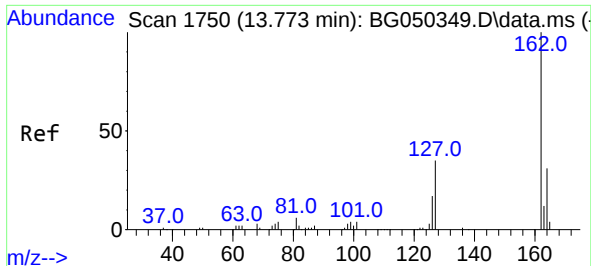


#43
1,1'-Biphenyl
Concen: 24.13 ng/ul
RT: 13.728 min Scan# 1743
Delta R.T. -0.001 min
Lab File: BG050354.D
Acq: 1 Oct 2021 12:16



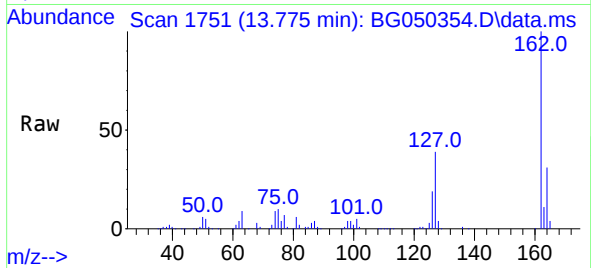
Tgt Ion:154 Resp: 196562
Ion Ratio Lower Upper
154 100
153 42.6 33.4 50.2
76 16.9 12.4 18.6





#44
2-Chloronaphthalene
Concen: 24.50 ng/ul
RT: 13.775 min Scan# 1751
Delta R.T. -0.001 min
Lab File: BG050354.D
Acq: 1 Oct 2021 12:16

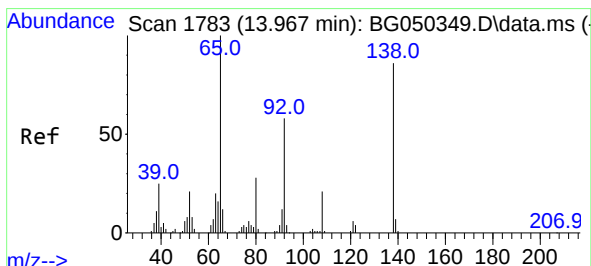
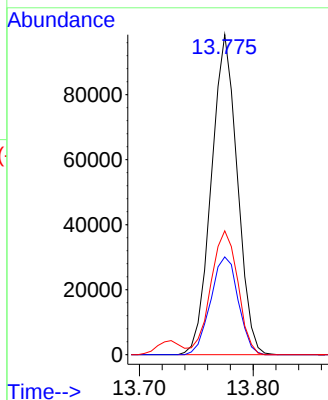
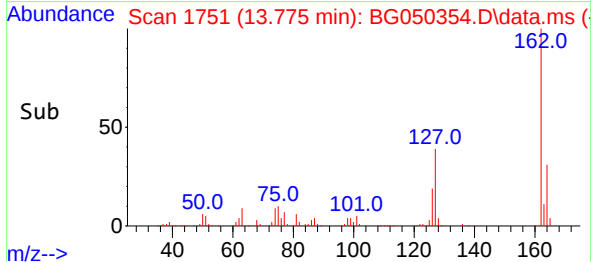
Instrument :
BNA_G
ClientSampled :
EW7W1MSD



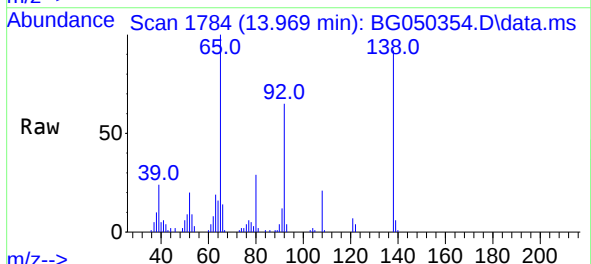
Tgt Ion:162 Resp: 156373
Ion Ratio Lower Upper
162 100
164 30.6 24.5 36.7
127 38.7 32.6 48.8

Manual Integrations
APPROVED

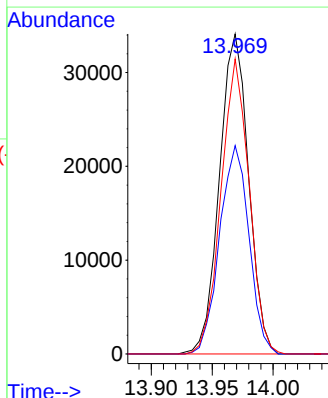
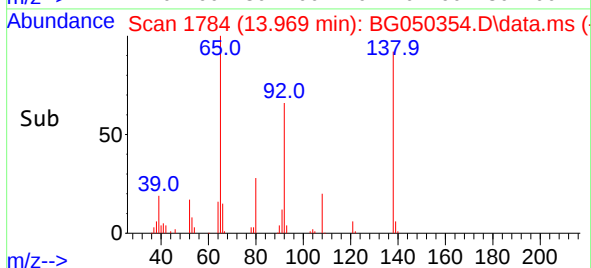
mohammad
10/4/2021 11:50:09 AM

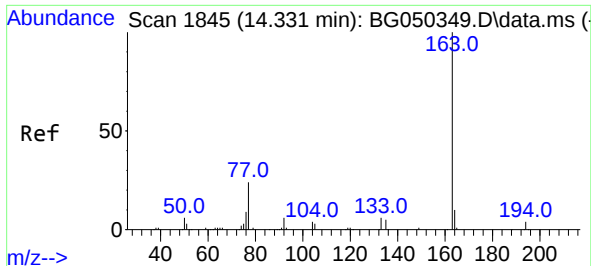


#45
2-Nitroaniline
Concen: 27.13 ng/ul
RT: 13.969 min Scan# 1784
Delta R.T. -0.006 min
Lab File: BG050354.D
Acq: 1 Oct 2021 12:16



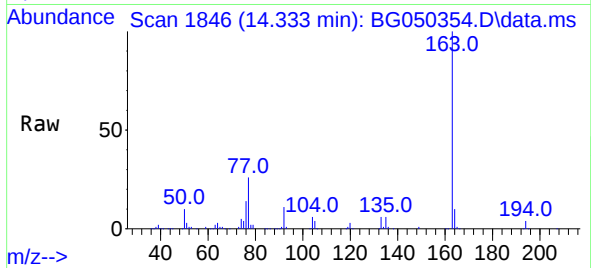
Tgt Ion: 65 Resp: 56688
Ion Ratio Lower Upper
65 100
92 65.1 54.8 82.2
138 92.2 76.1 114.1





#47
Dimethylphthalate
Concen: 24.67 ng/ul
RT: 14.333 min Scan# 1846
Delta R.T. -0.006 min
Lab File: BG050354.D
Acq: 1 Oct 2021 12:16

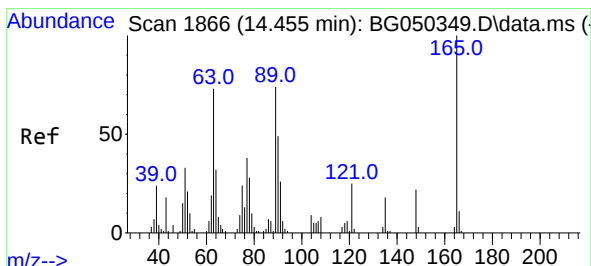
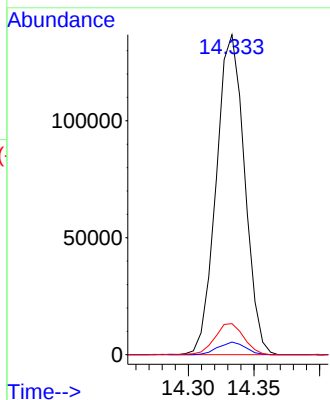
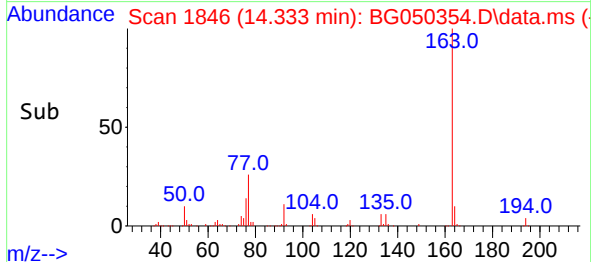
Instrument :
BNA_G
ClientSampleId :
EW7W1MSD



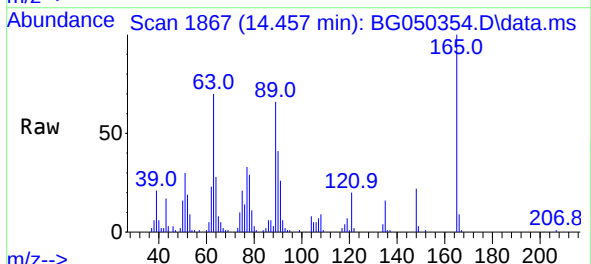
Tgt Ion:163 Resp: 205659
Ion Ratio Lower Upper
163 100
194 4.0 3.0 4.6
164 9.7 8.0 12.0

Manual Integrations
APPROVED

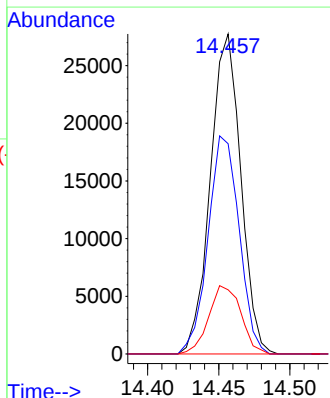
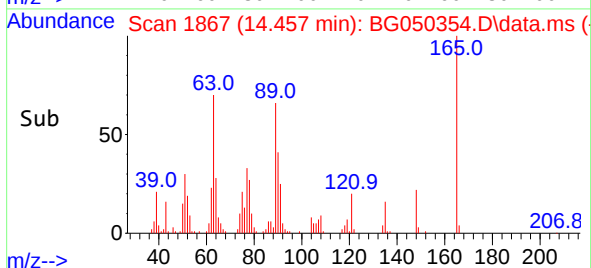
mohammad
10/4/2021 11:50:09 AM

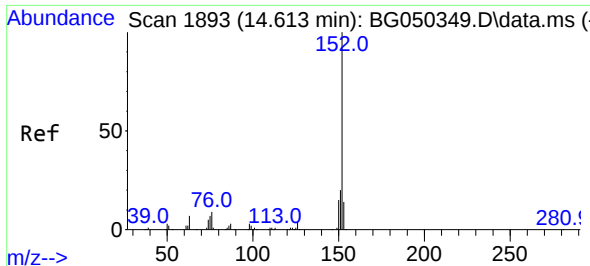


#48
2,6-Dinitrotoluene
Concen: 26.38 ng/ul
RT: 14.457 min Scan# 1867
Delta R.T. -0.001 min
Lab File: BG050354.D
Acq: 1 Oct 2021 12:16



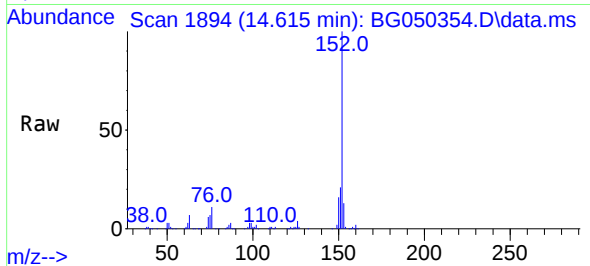
Tgt Ion:165 Resp: 41372
Ion Ratio Lower Upper
165 100
89 65.7 62.3 93.5
121 20.1 20.8 31.2#





#50
Acenaphthylene
Concen: 22.43 ng/ul
RT: 14.615 min Scan# 1894
Delta R.T. -0.006 min
Lab File: BG050354.D
Acq: 1 Oct 2021 12:16

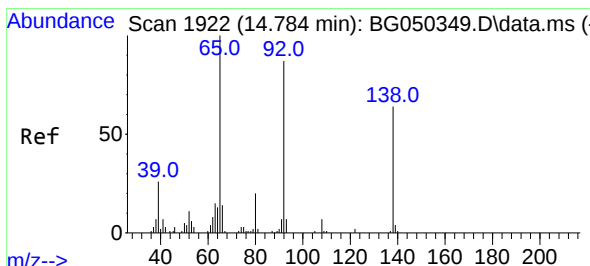
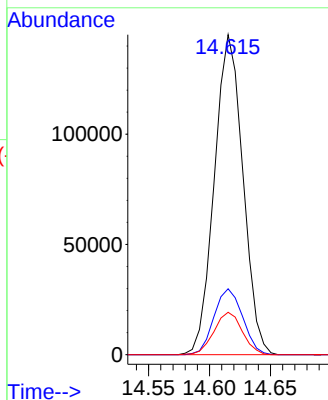
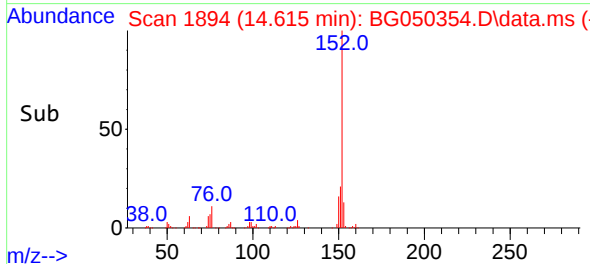
Instrument :
BNA_G
ClientSampleId :
EW7W1MSD



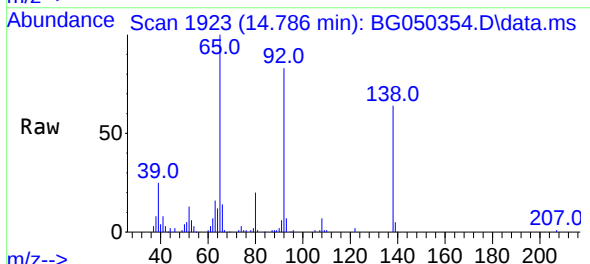
Tgt Ion:152 Resp: 236693
Ion Ratio Lower Upper
152 100
151 20.6 17.4 26.2
153 13.3 10.3 15.5

Manual Integrations
APPROVED

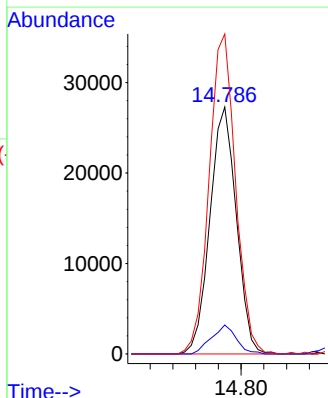
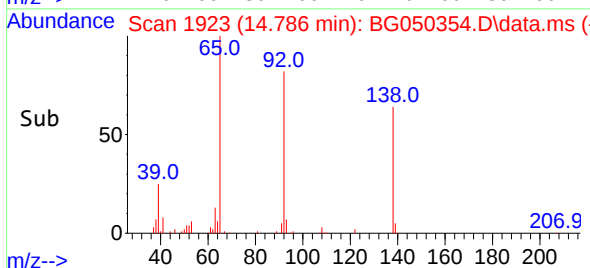
mohammad
10/4/2021 11:50:09 AM

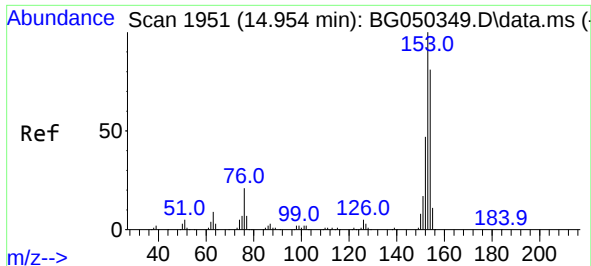


#51
3-Nitroaniline
Concen: 25.85 ng/ul
RT: 14.786 min Scan# 1923
Delta R.T. -0.006 min
Lab File: BG050354.D
Acq: 1 Oct 2021 12:16



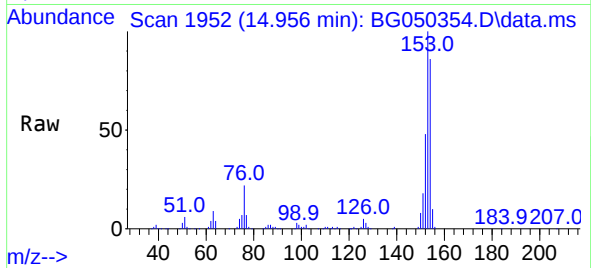
Tgt Ion:138 Resp: 44087
Ion Ratio Lower Upper
138 100
108 11.7 8.6 12.8
92 129.6 97.0 145.4





#52
Acenaphthene
Concen: 24.85 ng/ul
RT: 14.956 min Scan# 1952
Delta R.T. -0.001 min
Lab File: BG050354.D
Acq: 1 Oct 2021 12:16

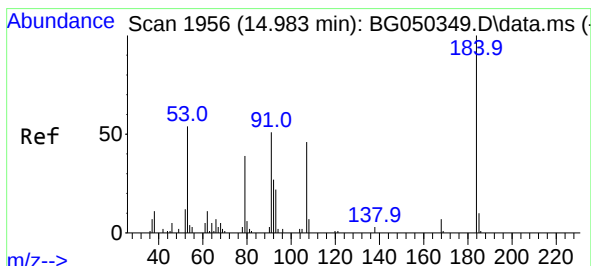
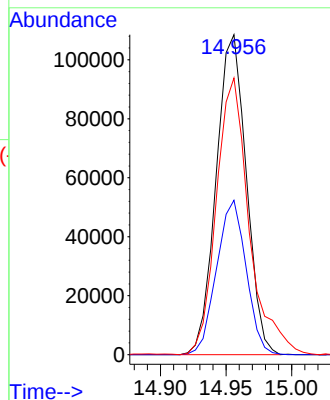
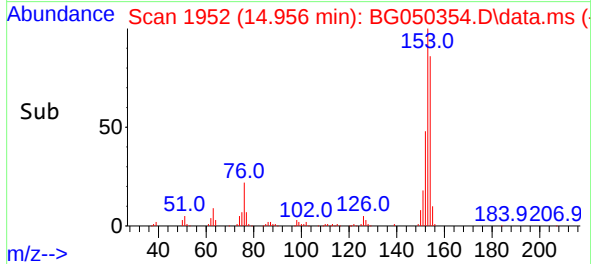
Instrument :
BNA_G
ClientSampleId :
EW7W1MSD



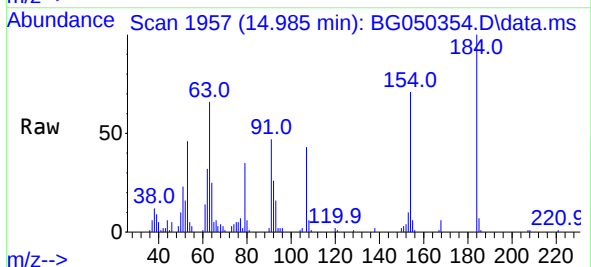
Tgt Ion:153 Resp: 173344
Ion Ratio Lower Upper
153 100
152 48.2 40.2 60.2
154 86.4 68.2 102.2

Manual Integrations
APPROVED

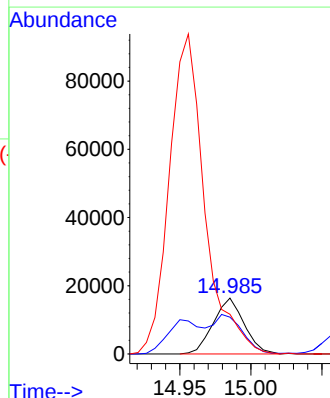
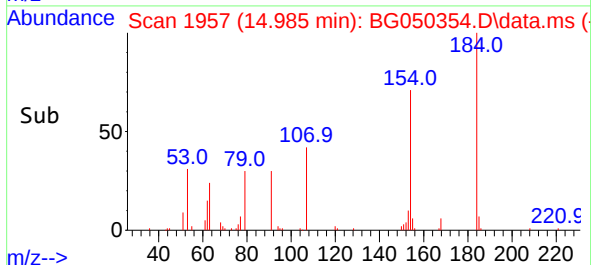
mohammad
10/4/2021 11:50:09 AM

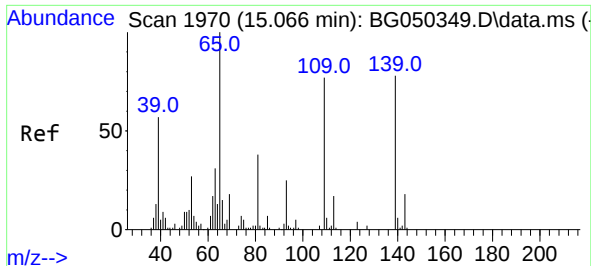


#53
2,4-Dinitrophenol
Concen: 25.30 ng/ul
RT: 14.985 min Scan# 1957
Delta R.T. -0.001 min
Lab File: BG050354.D
Acq: 1 Oct 2021 12:16

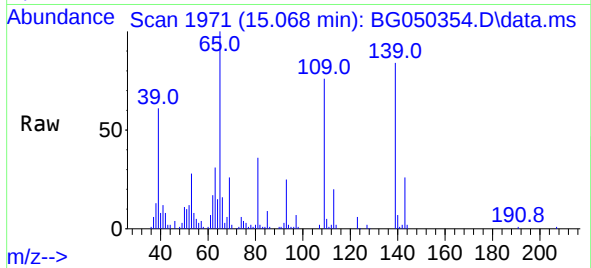


Tgt Ion:184 Resp: 24731
Ion Ratio Lower Upper
184 100
63 65.9 62.1 93.1
154 71.0 68.3 102.5

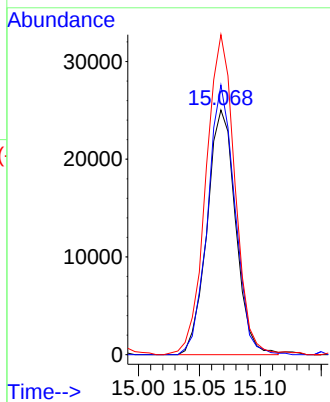
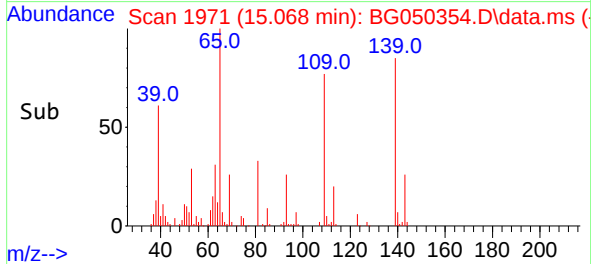




#55
4-Nitrophenol
Concen: 25.82 ng/ul
RT: 15.068 min Scan# 1971
Delta R.T. -0.006 min
Lab File: BG050354.D
Acq: 1 Oct 2021 12:16



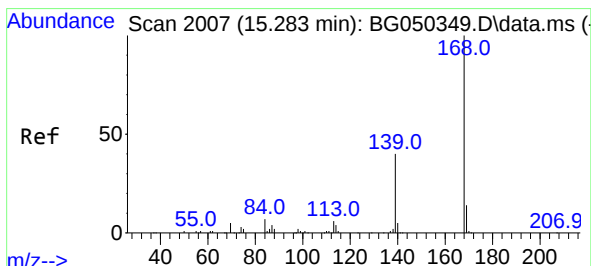
Tgt Ion:109 Resp: 40750
Ion Ratio Lower Upper
109 100
139 110.2 81.4 122.0
65 130.8 97.8 146.6



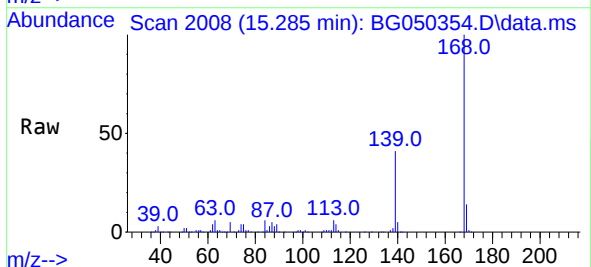
Instrument :
BNA_G
ClientSampleId :
EW7W1MSD

Manual Integrations
APPROVED

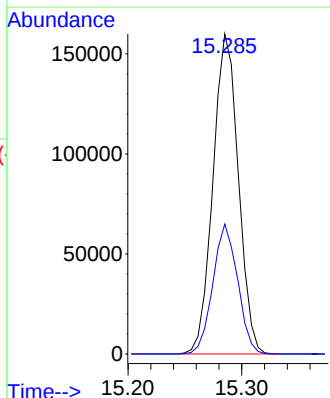
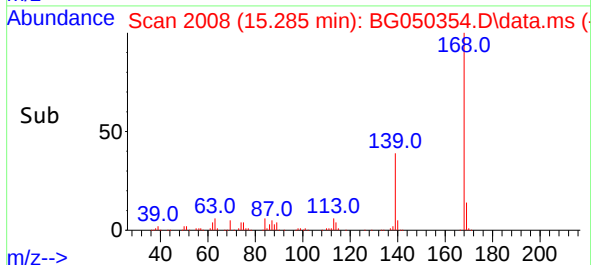
mohammad
10/4/2021 11:50:09 AM

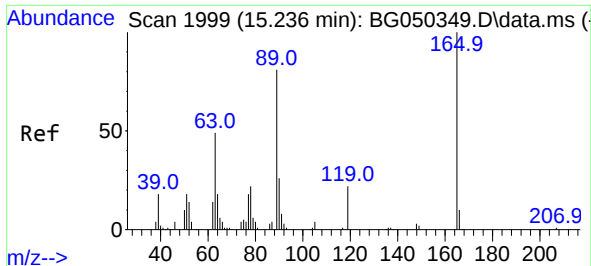


#56
Dibenzofuran
Concen: 24.43 ng/ul
RT: 15.285 min Scan# 2008
Delta R.T. -0.006 min
Lab File: BG050354.D
Acq: 1 Oct 2021 12:16



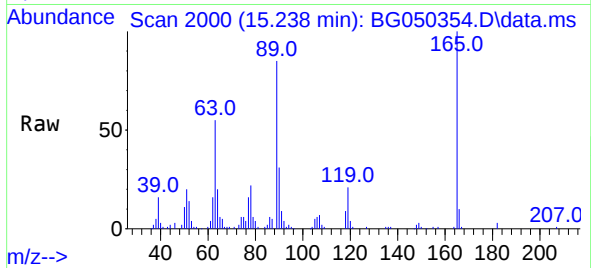
Tgt Ion:168 Resp: 247871
Ion Ratio Lower Upper
168 100
139 40.6 30.2 45.4





#57
2,4-Dinitrotoluene
Concen: 25.72 ng/ul
RT: 15.238 min Scan# 2000
Delta R.T. -0.001 min
Lab File: BG050354.D
Acq: 1 Oct 2021 12:16

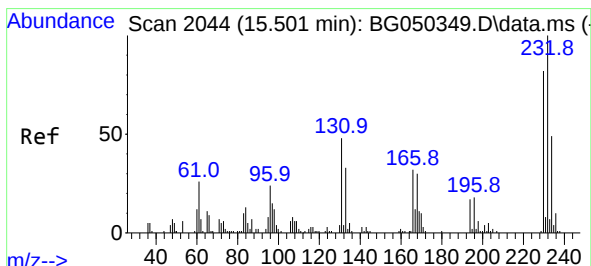
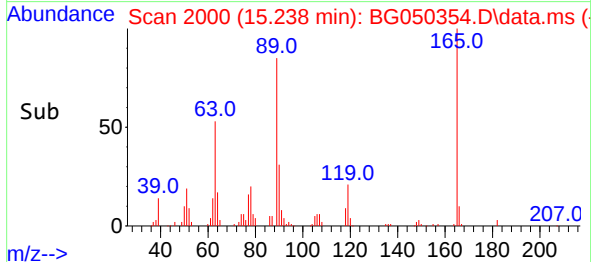
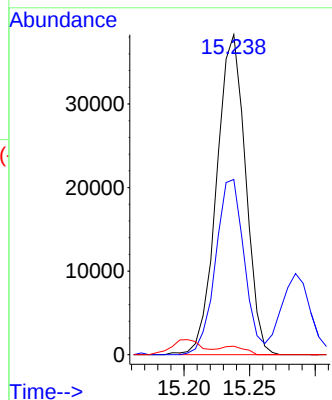
Instrument :
BNA_G
ClientSampled :
EW7W1MSD



Tgt Ion:165 Resp: 58559
Ion Ratio Lower Upper
165 100
63 54.7 43.4 65.2
182 2.7 1.7 2.5#

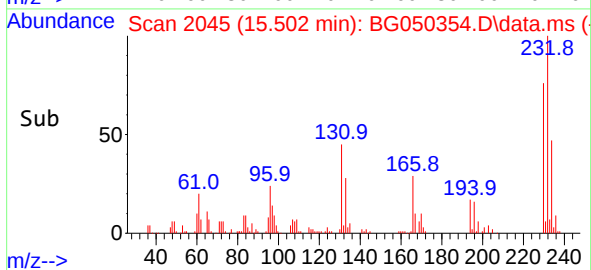
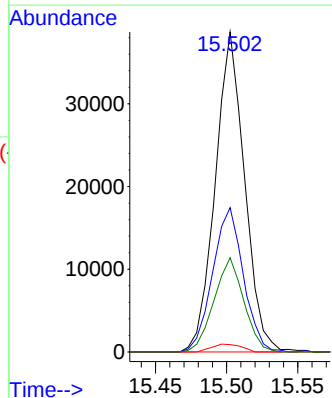
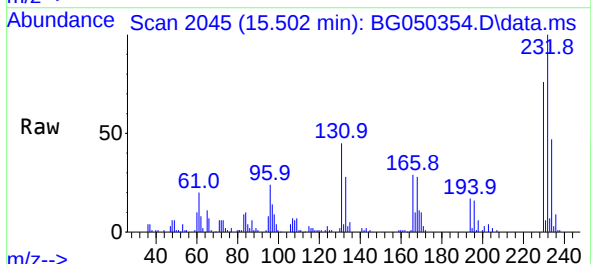
Manual Integrations
APPROVED

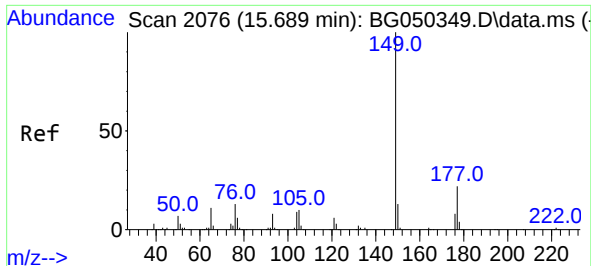
mohammad
10/4/2021 11:50:09 AM



#58
2,3,4,6-Tetrachlorophenol
Concen: 26.73 ng/ul
RT: 15.502 min Scan# 2045
Delta R.T. -0.006 min
Lab File: BG050354.D
Acq: 1 Oct 2021 12:16

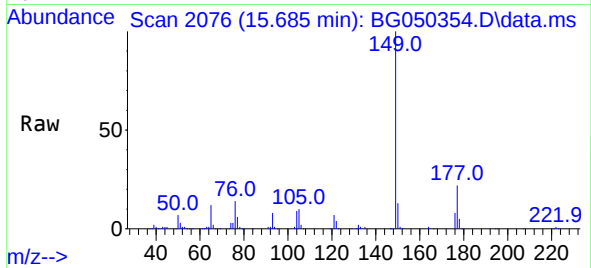
Tgt Ion:232 Resp: 55366
Ion Ratio Lower Upper
232 100
131 45.1 34.3 51.5
130 2.3 2.8 4.2#
166 29.5 22.4 33.6





#59
Diethylphthalate
Concen: 25.20 ng/ul
RT: 15.685 min Scan# 2076
Delta R.T. -0.006 min
Lab File: BG050354.D
Acq: 1 Oct 2021 12:16

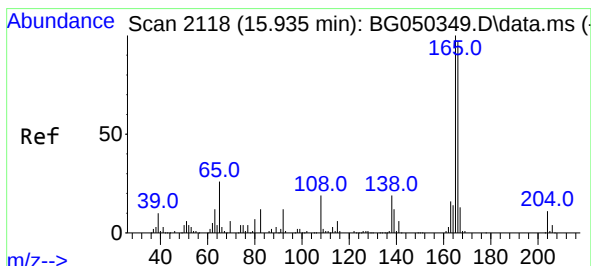
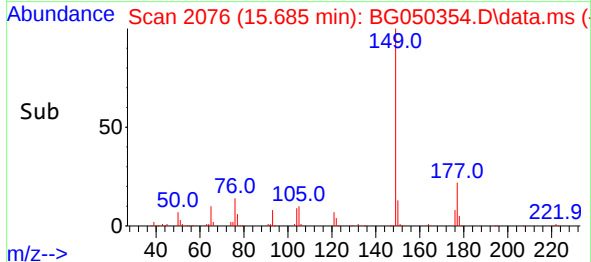
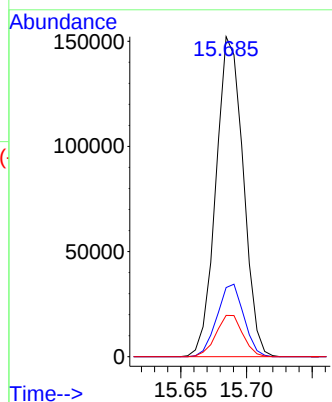
Instrument :
BNA_G
ClientSampleId :
EW7W1MSD



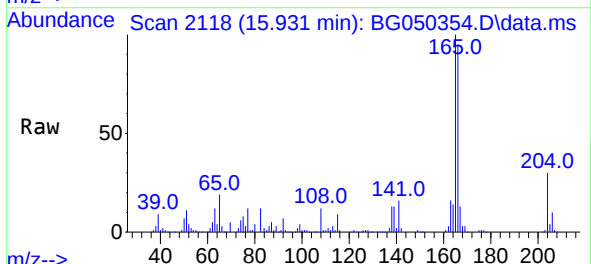
Tgt Ion:149 Resp: 219206
Ion Ratio Lower Upper
149 100
177 21.6 18.2 27.4
150 12.9 10.2 15.2

Manual Integrations
APPROVED

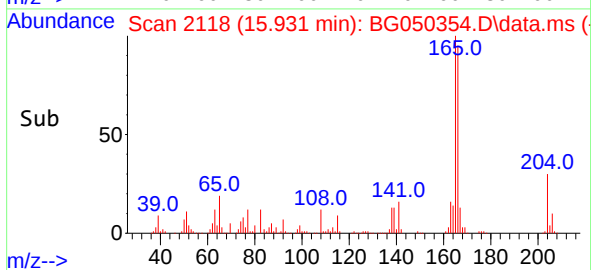
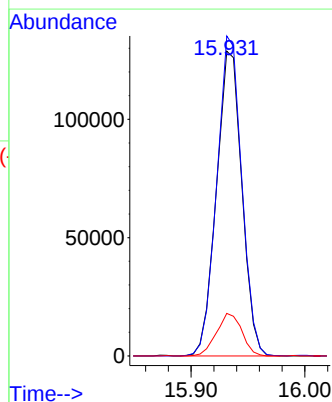
mohammad
10/4/2021 11:50:09 AM

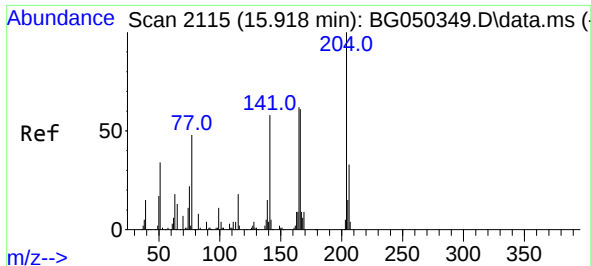


#61
Fluorene
Concen: 24.80 ng/ul
RT: 15.931 min Scan# 2118
Delta R.T. -0.007 min
Lab File: BG050354.D
Acq: 1 Oct 2021 12:16



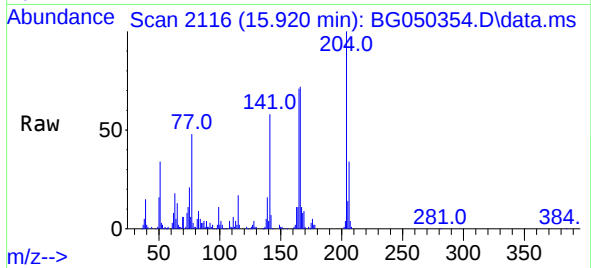
Tgt Ion:166 Resp: 200192
Ion Ratio Lower Upper
166 100
165 105.0 78.6 118.0
167 13.9 10.9 16.3





#62
4-Chlorophenyl-phenylether
Concen: 24.58 ng/ul
RT: 15.920 min Scan# 2116
Delta R.T. -0.006 min
Lab File: BG050354.D
Acq: 1 Oct 2021 12:16

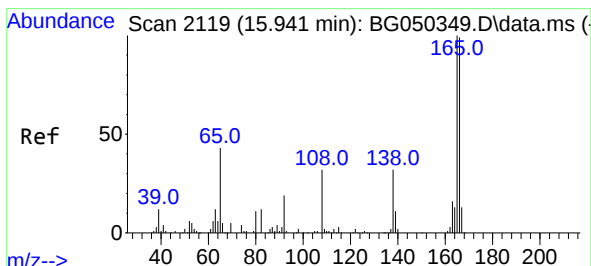
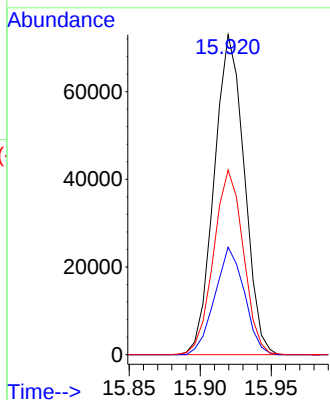
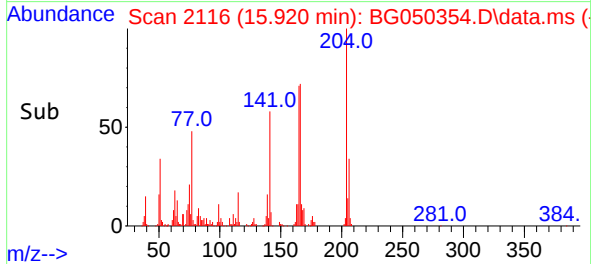
Instrument :
BNA_G
ClientSampled :
EW7W1MSD



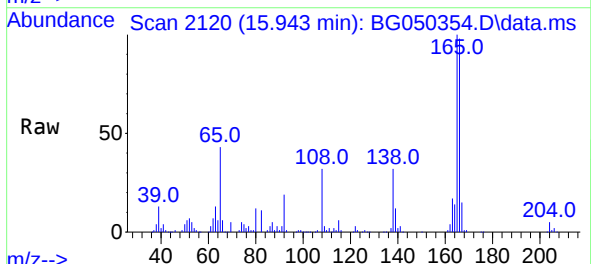
Tgt Ion:204 Resp: 107459
Ion Ratio Lower Upper
204 100
206 33.6 24.8 37.2
141 57.7 44.1 66.1

Manual Integrations
APPROVED

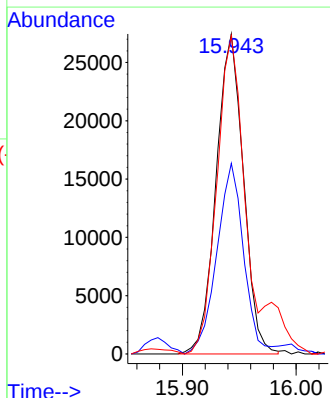
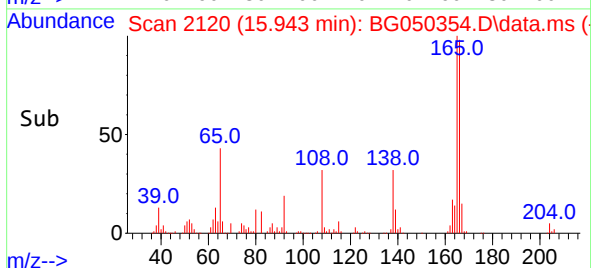
mohammad
10/4/2021 11:50:09 AM

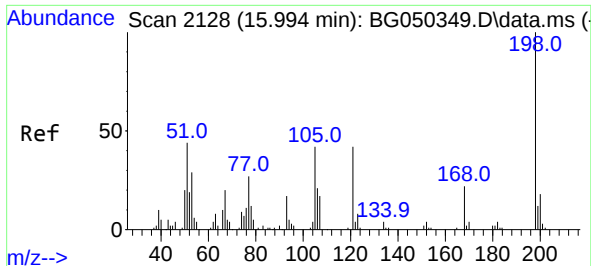


#63
4-Nitroaniline
Concen: 26.54 ng/ul
RT: 15.943 min Scan# 2120
Delta R.T. -0.006 min
Lab File: BG050354.D
Acq: 1 Oct 2021 12:16



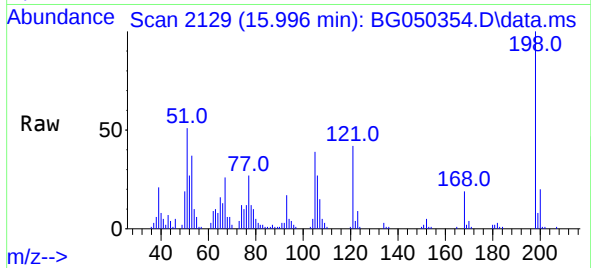
Tgt Ion:138 Resp: 45715
Ion Ratio Lower Upper
138 100
92 59.5 47.0 70.4
108 99.5 77.2 115.8





#66
4,6-Dinitro-2-methylphenol
Concen: 25.53 ng/ul
RT: 15.996 min Scan# 2129
Delta R.T. -0.001 min
Lab File: BG050354.D
Acq: 1 Oct 2021 12:16

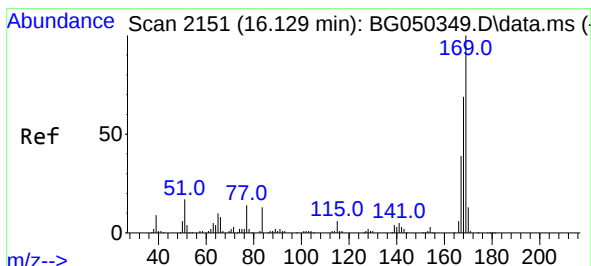
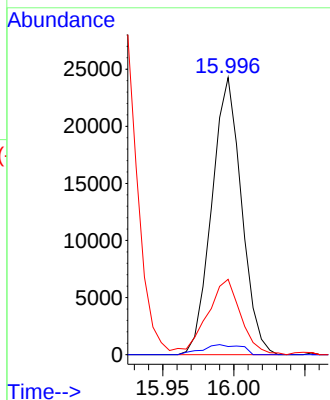
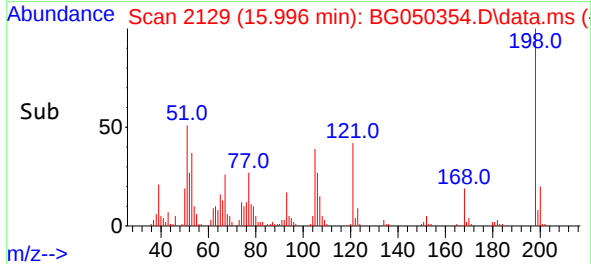
Instrument :
BNA_G
ClientSampleId :
EW7W1MSD



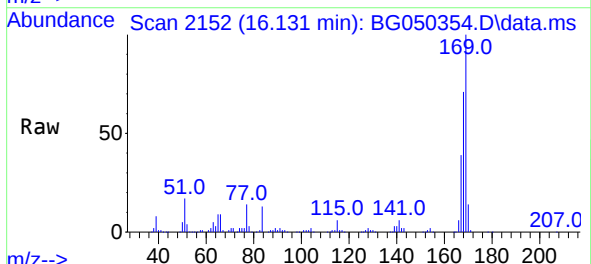
Tgt Ion:198 Resp: 35291
Ion Ratio Lower Upper
198 100
182 3.0 3.0 4.6#
77 27.2 25.8 38.8

Manual Integrations
APPROVED

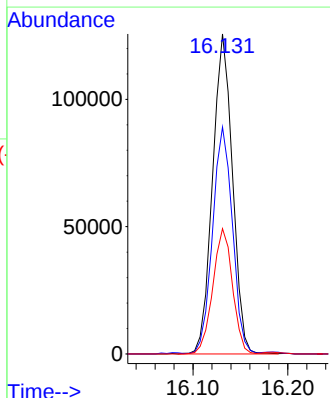
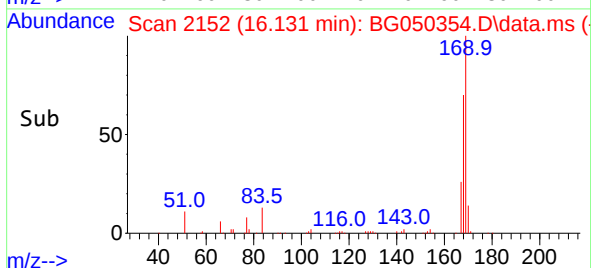
mohammad
10/4/2021 11:50:09 AM

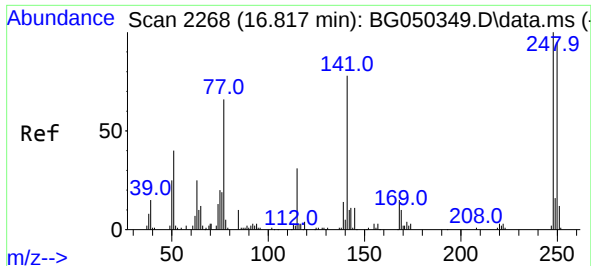


#67
N-Nitrosodiphenylamine
Concen: 25.86 ng/ul
RT: 16.131 min Scan# 2152
Delta R.T. -0.006 min
Lab File: BG050354.D
Acq: 1 Oct 2021 12:16



Tgt Ion:169 Resp: 183330
Ion Ratio Lower Upper
169 100
168 70.9 58.3 87.5
167 39.1 31.4 47.2





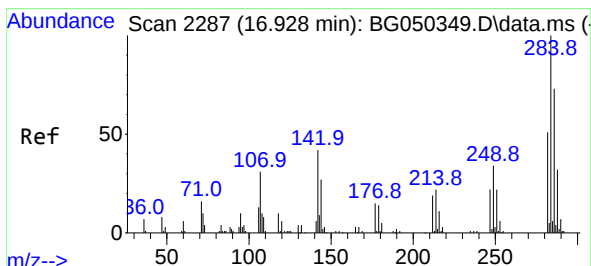
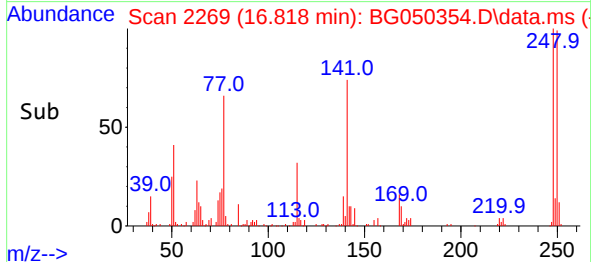
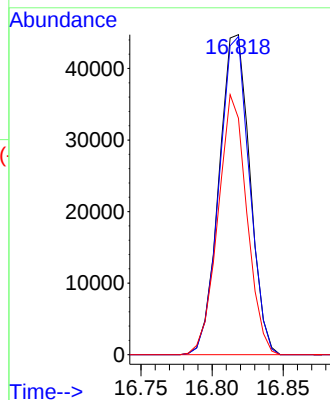
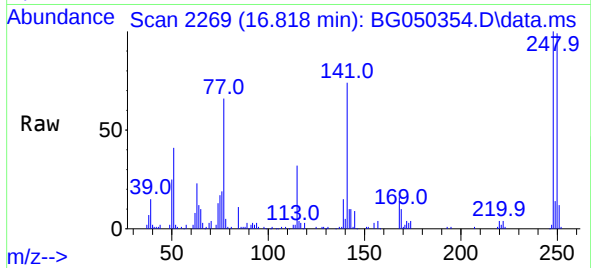
#68
4-Bromophenyl-phenylether
Concen: 25.90 ng/ul
RT: 16.818 min Scan# 2269
Delta R.T. -0.001 min
Lab File: BG050354.D
Acq: 1 Oct 2021 12:16

Instrument :
BNA_G
ClientSampleId :
EW7W1MSD

Tgt Ion:248 Resp: 67617
Ion Ratio Lower Upper
248 100
250 99.4 73.3 109.9
141 73.9 60.2 90.2

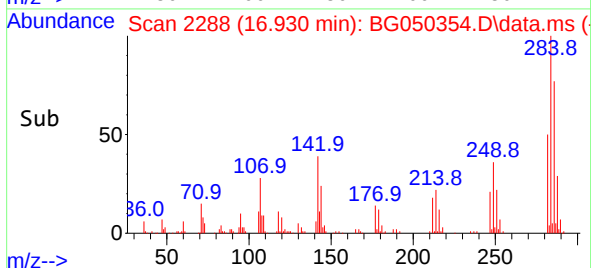
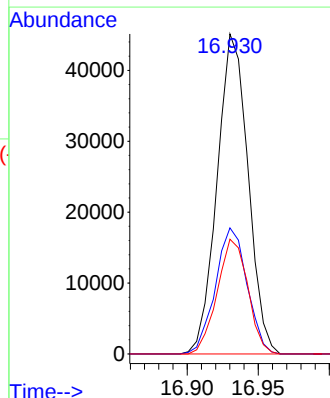
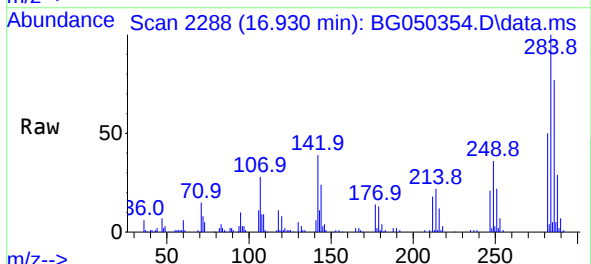
Manual Integrations
APPROVED

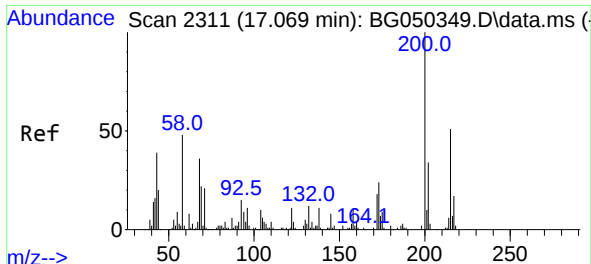
mohammad
10/4/2021 11:50:09 AM



#69
Hexachlorobenzene
Concen: 24.86 ng/ul
RT: 16.930 min Scan# 2288
Delta R.T. -0.006 min
Lab File: BG050354.D
Acq: 1 Oct 2021 12:16

Tgt Ion:284 Resp: 68334
Ion Ratio Lower Upper
284 100
142 37.4 33.3 49.9
249 36.5 28.3 42.5





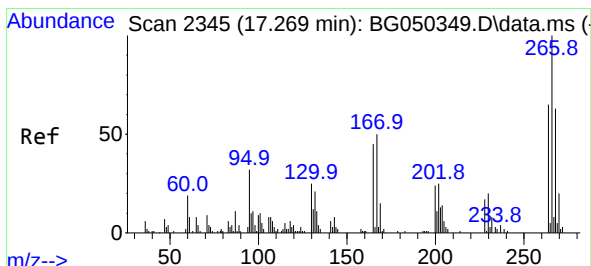
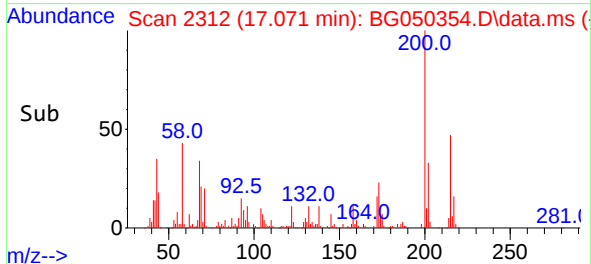
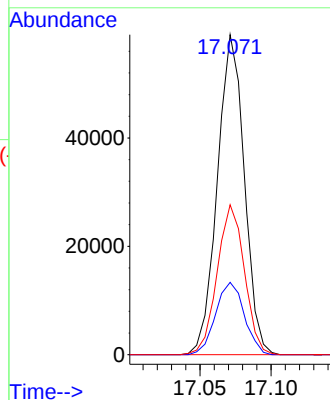
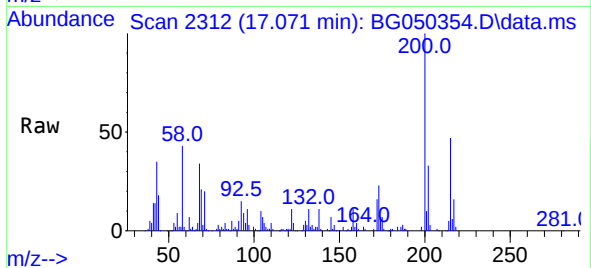
#70
Atrazine
Concen: 25.79 ng/ul
RT: 17.071 min Scan# 2312
Delta R.T. -0.006 min
Lab File: BG050354.D
Acq: 1 Oct 2021 12:16

Tgt Ion:	200	Resp:	77863
Ion Ratio	Lower	Upper	
200	100		
173	22.6	19.9	29.9
215	46.9	40.4	60.6

Instrument :
BNA_G
ClientSampleId :
EW7W1MSD

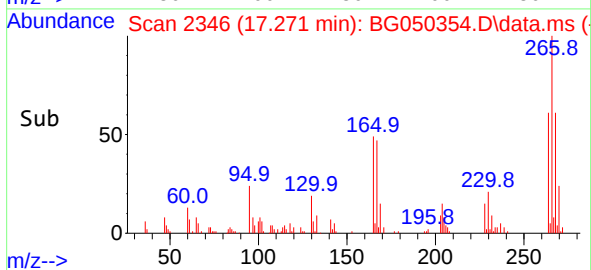
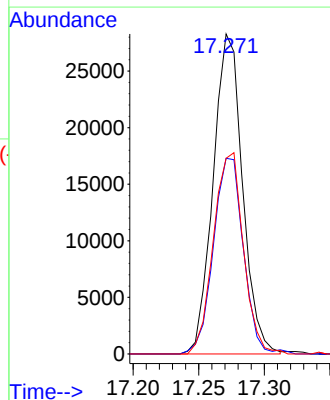
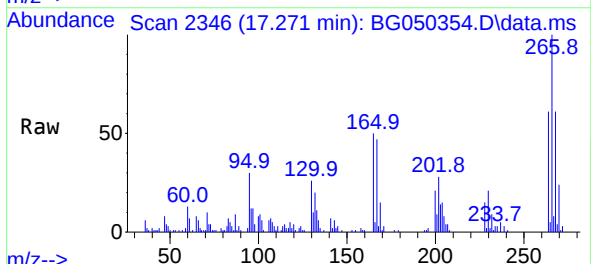
Manual Integrations
APPROVED

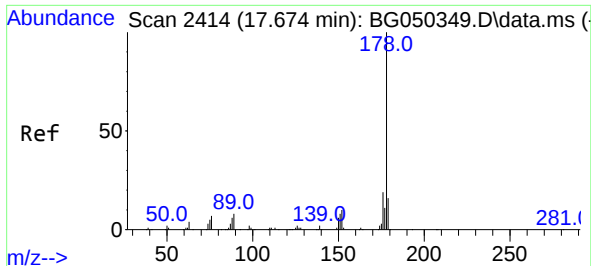
mohammad
10/4/2021 11:50:09 AM



#71
Pentachlorophenol
Concen: 24.41 ng/ul
RT: 17.271 min Scan# 2346
Delta R.T. -0.006 min
Lab File: BG050354.D
Acq: 1 Oct 2021 12:16

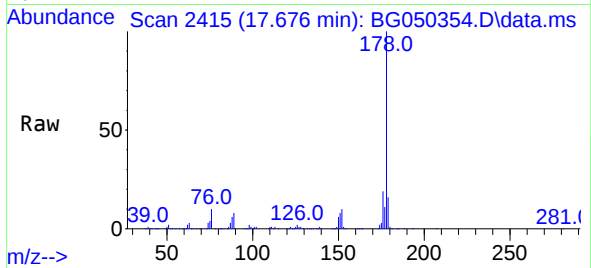
Tgt Ion:	266	Resp:	43951
Ion Ratio	Lower	Upper	
266	100		
264	61.1	51.0	76.4
268	61.1	51.1	76.7





#72
Phenanthrene
Concen: 25.73 ng/ul
RT: 17.676 min Scan# 2415
Delta R.T. -0.006 min
Lab File: BG050354.D
Acq: 1 Oct 2021 12:16

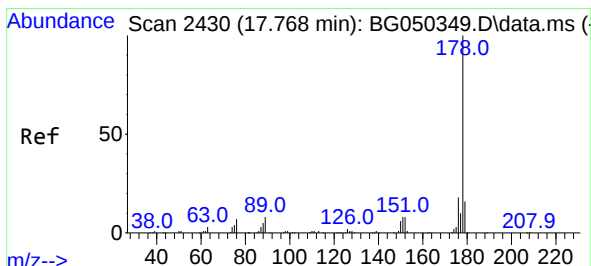
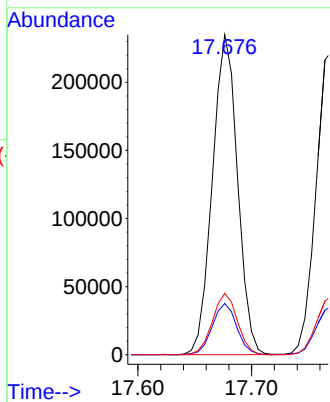
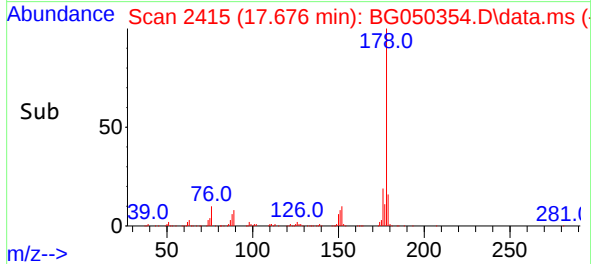
Instrument :
BNA_G
ClientSampleId :
EW7W1MSD



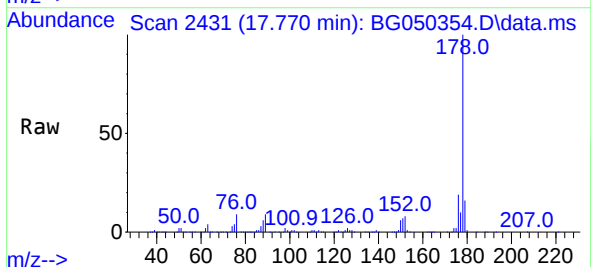
Tgt Ion:178 Resp: 360143
Ion Ratio Lower Upper
178 100
179 16.0 12.7 19.1
176 19.2 16.2 24.2

Manual Integrations
APPROVED

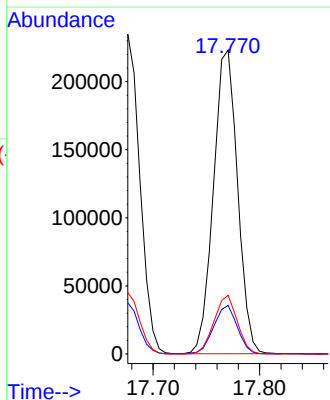
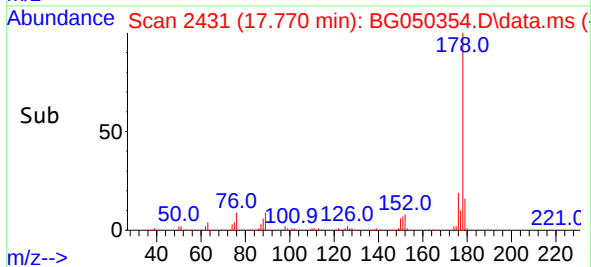
mohammad
10/4/2021 11:50:09 AM

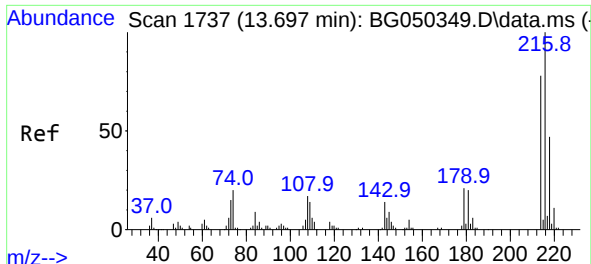


#74
Anthracene
Concen: 25.24 ng/ul
RT: 17.770 min Scan# 2431
Delta R.T. -0.001 min
Lab File: BG050354.D
Acq: 1 Oct 2021 12:16



Tgt Ion:178 Resp: 349853
Ion Ratio Lower Upper
178 100
179 16.0 12.7 19.1
176 19.3 15.0 22.4





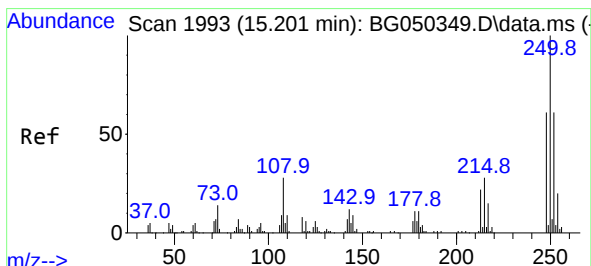
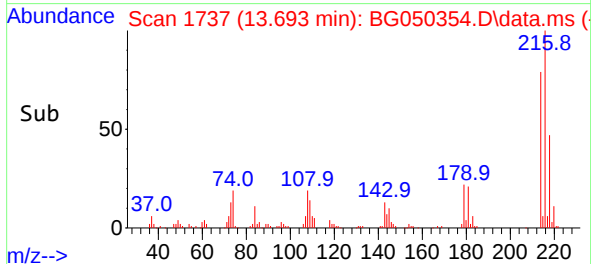
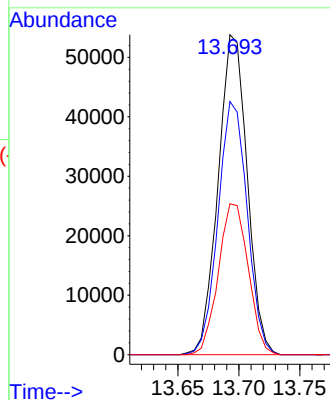
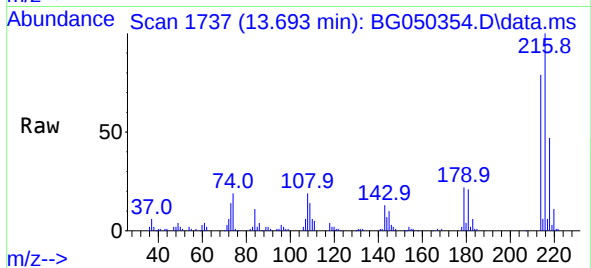
#75
1,2,3,4-Tetrachlorobenzene
Concen: 24.20 ng/uL
RT: 13.693 min Scan# 1737
Delta R.T. -0.006 min
Lab File: BG050354.D
Acq: 1 Oct 2021 12:16

Tgt Ion:	216	Resp:	89454
Ion Ratio	Lower	Upper	
216	100		
214	79.1	61.0	91.6
218	47.2	37.1	55.7

Instrument :
BNA_G
ClientSampleId :
EW7W1MSD

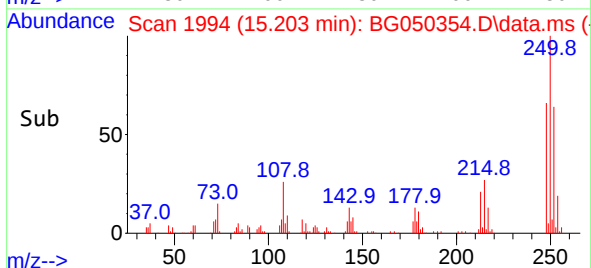
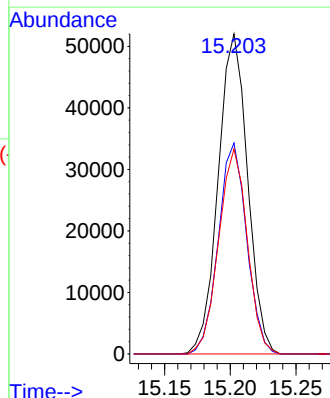
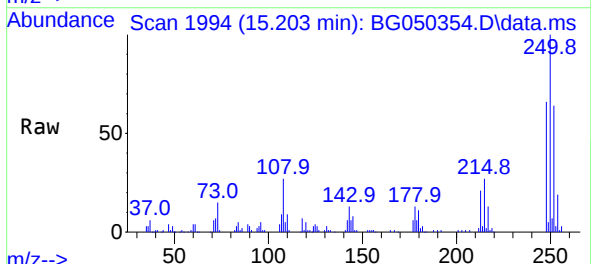
Manual Integrations
APPROVED

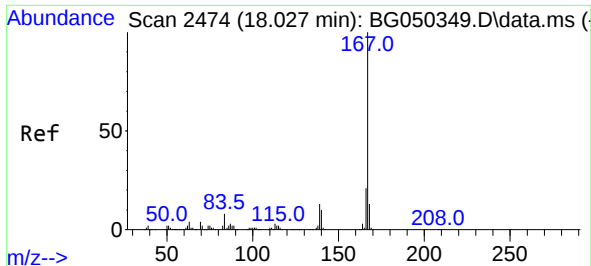
mohammad
10/4/2021 11:50:09 AM



#76
Pentachlorobenzene
Concen: 24.02 ng/uL
RT: 15.203 min Scan# 1994
Delta R.T. -0.001 min
Lab File: BG050354.D
Acq: 1 Oct 2021 12:16

Tgt Ion:	250	Resp:	81133
Ion Ratio	Lower	Upper	
250	100		
248	65.9	50.2	75.2
252	64.1	51.9	77.9





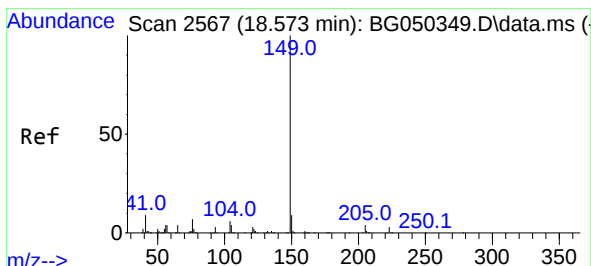
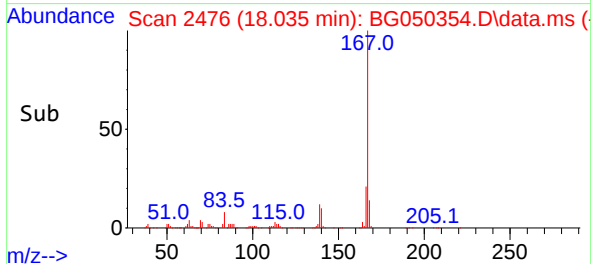
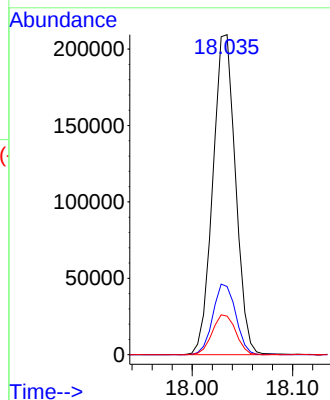
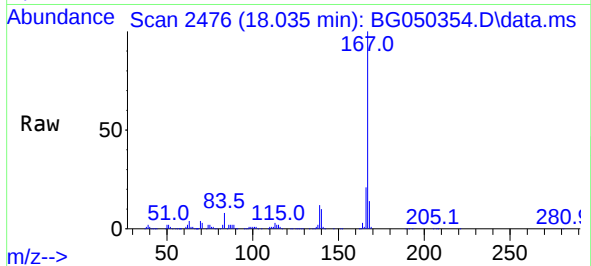
#77
Carbazole
Concen: 26.56 ng/ul
RT: 18.035 min Scan# 2476
Delta R.T. -0.001 min
Lab File: BG050354.D
Acq: 1 Oct 2021 12:16

Tgt Ion:167 Resp: 329517
Ion Ratio Lower Upper
167 100
166 21.3 17.6 26.4
139 12.1 10.5 15.7

Instrument :
BNA_G
ClientSampleId :
EW7W1MSD

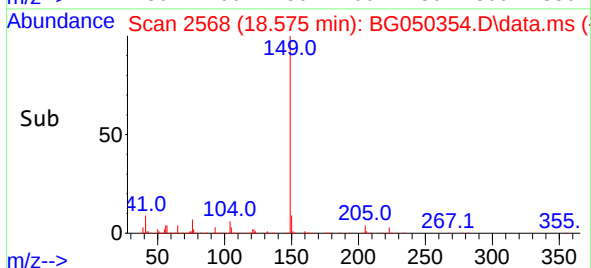
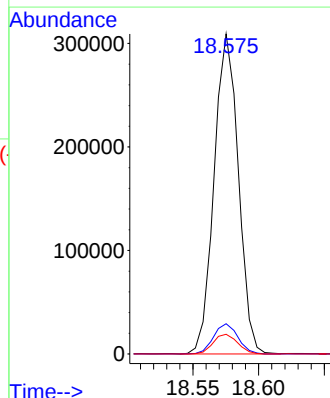
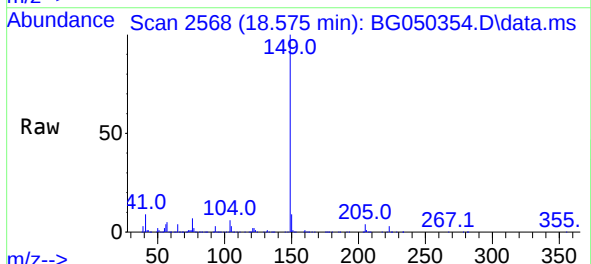
Manual Integrations
APPROVED

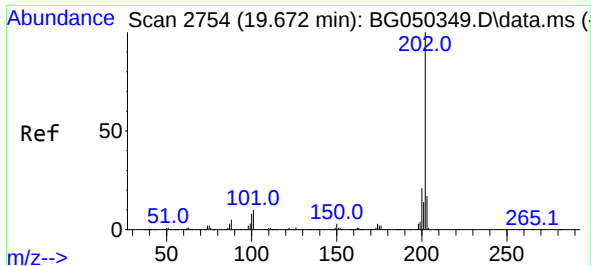
mohammad
10/4/2021 11:50:09 AM



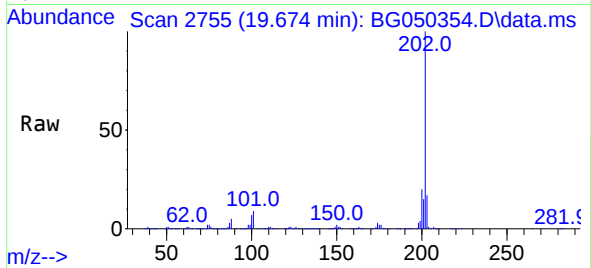
#78
Di-n-butylphthalate
Concen: 26.98 ng/ul
RT: 18.575 min Scan# 2568
Delta R.T. -0.006 min
Lab File: BG050354.D
Acq: 1 Oct 2021 12:16

Tgt Ion:149 Resp: 396678
Ion Ratio Lower Upper
149 100
150 9.4 7.5 11.3
104 6.2 4.9 7.3

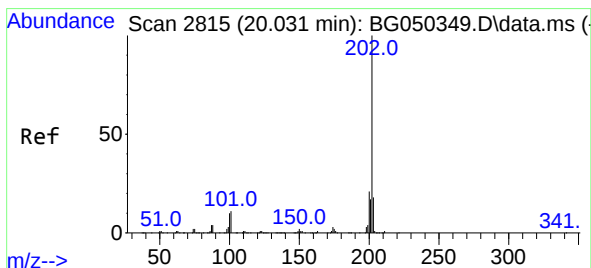
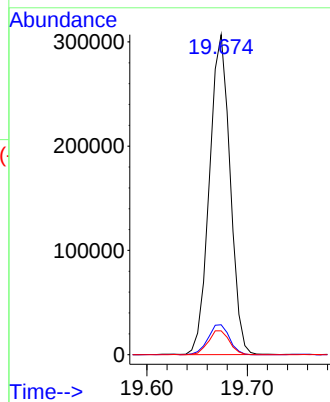
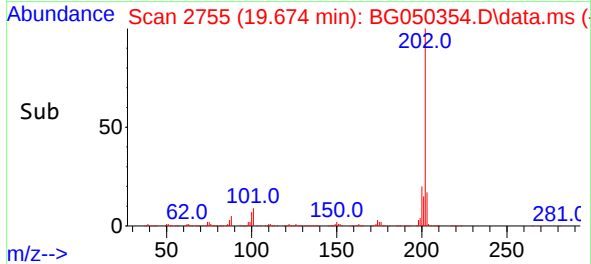




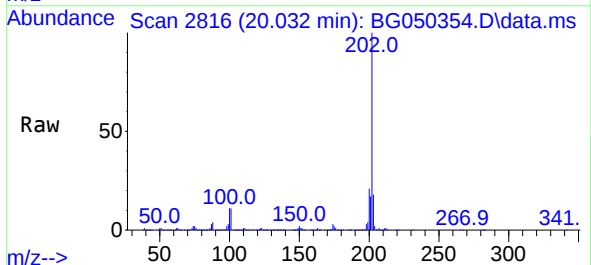
#80
Fluoranthene
Concen: 27.30 ng/ul
RT: 19.674 min Scan# 2755
Delta R.T. -0.001 min
Lab File: BG050354.D
Acq: 1 Oct 2021 12:16



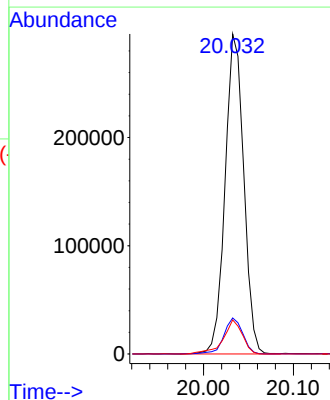
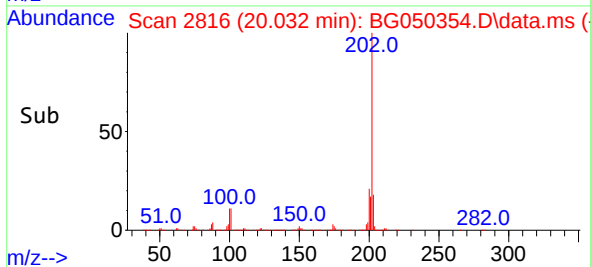
Tgt Ion:202 Resp: 438574
Ion Ratio Lower Upper
202 100
101 9.3 7.7 11.5
100 7.4 6.6 10.0



#82
Pyrene
Concen: 26.89 ng/ul
RT: 20.032 min Scan# 2816
Delta R.T. -0.006 min
Lab File: BG050354.D
Acq: 1 Oct 2021 12:16



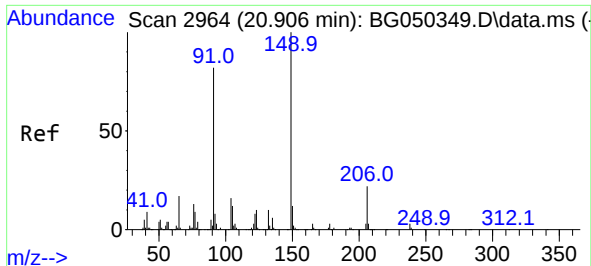
Tgt Ion:202 Resp: 425973
Ion Ratio Lower Upper
202 100
101 11.3 9.7 14.5
100 10.6 7.6 11.4



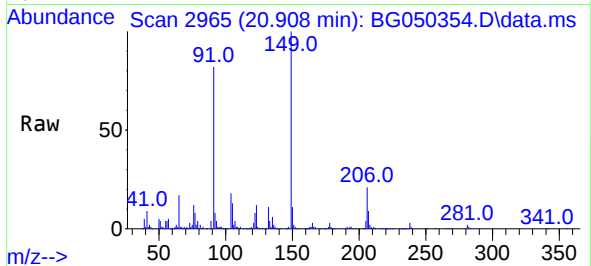
Instrument :
BNA_G
ClientSampleId :
EW7W1MSD

Manual Integrations
APPROVED

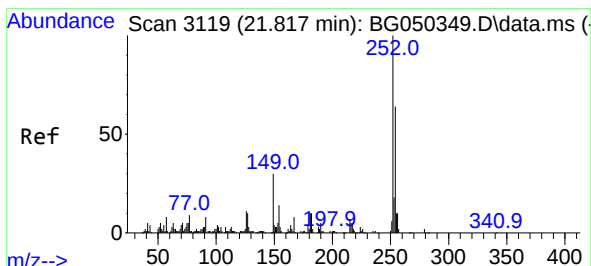
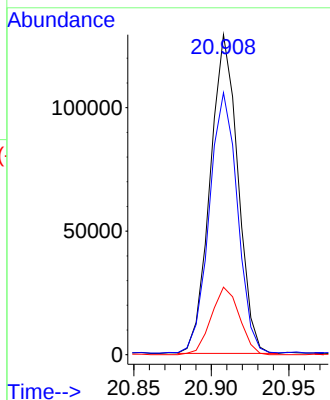
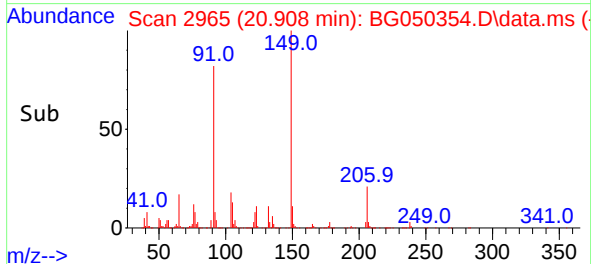
mohammad
10/4/2021 11:50:09 AM



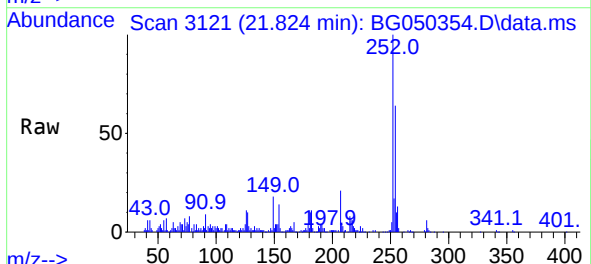
#83
Butylbenzylphthalate
Concen: 27.50 ng/ul
RT: 20.908 min Scan# 2965
Delta R.T. -0.006 min
Lab File: BG050354.D
Acq: 1 Oct 2021 12:16



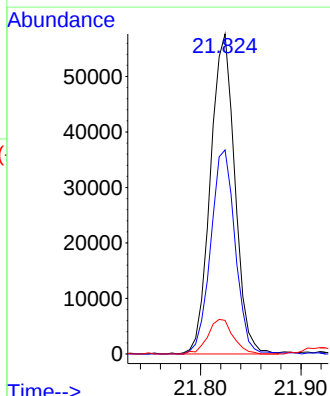
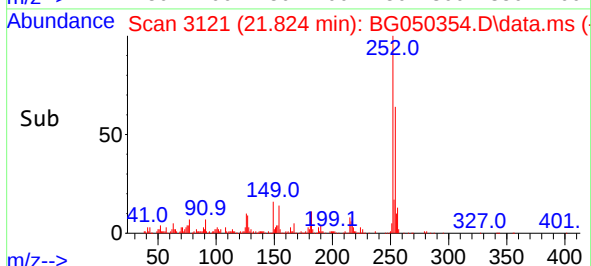
Tgt Ion:149 Resp: 160576
Ion Ratio Lower Upper
149 100
91 81.8 65.8 98.6
206 21.1 17.2 25.8



#84
3,3'-Dichlorobenzidine
Concen: 19.60 ng/ul
RT: 21.824 min Scan# 3121
Delta R.T. -0.006 min
Lab File: BG050354.D
Acq: 1 Oct 2021 12:16



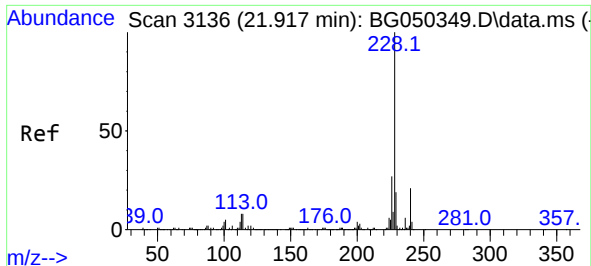
Tgt Ion:252 Resp: 97192
Ion Ratio Lower Upper
252 100
254 63.8 52.2 78.2
126 10.5 8.3 12.5



Instrument :
BNA_G
ClientSampleId :
EW7W1MSD

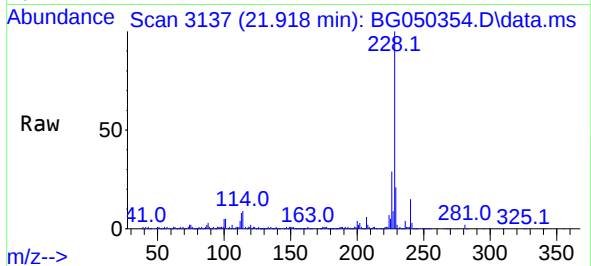
Manual Integrations
APPROVED

mohammad
10/4/2021 11:50:09 AM

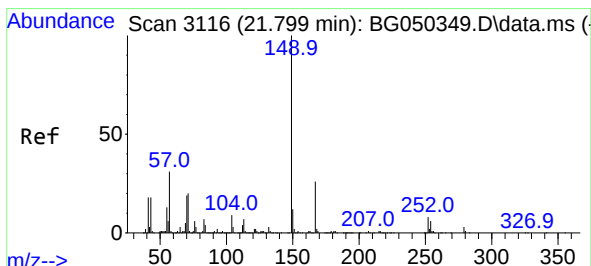
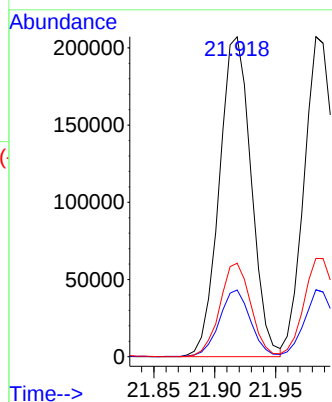
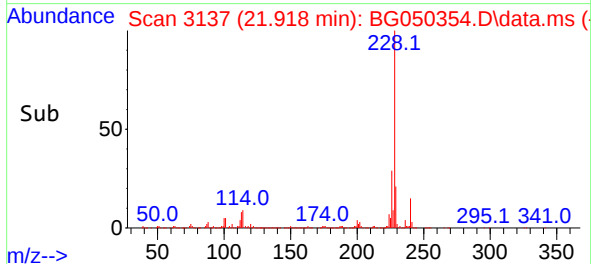


#85
Benzo(a)anthracene
Concen: 26.02 ng/u1
RT: 21.918 min Scan# 3137
Delta R.T. -0.006 min
Lab File: BG050354.D
Acq: 1 Oct 2021 12:16

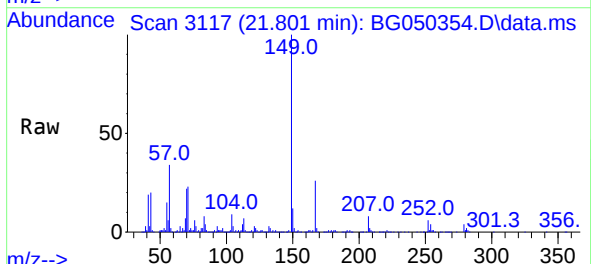
Instrument :
BNA_G
ClientSampleId :
EW7W1MSD



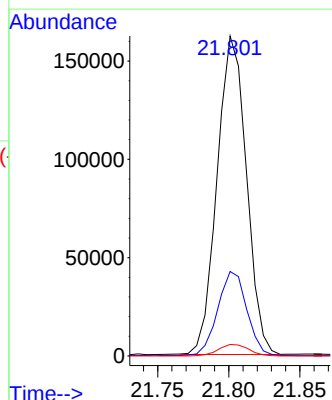
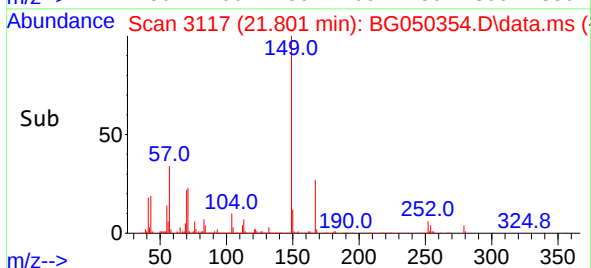
Tgt Ion:228 Resp: 377395
Ion Ratio Lower Upper
228 100
229 20.9 15.9 23.9
226 29.2 22.2 33.2

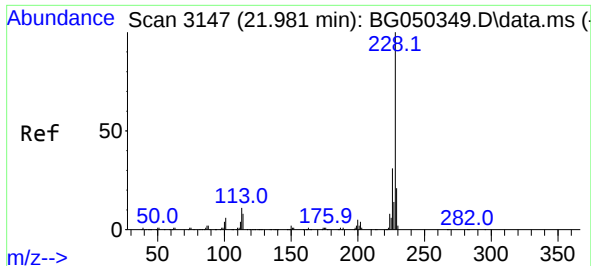


#86
Bis(2-ethylhexyl)phthalate
Concen: 27.70 ng/u1
RT: 21.801 min Scan# 3117
Delta R.T. -0.006 min
Lab File: BG050354.D
Acq: 1 Oct 2021 12:16



Tgt Ion:149 Resp: 232410
Ion Ratio Lower Upper
149 100
167 26.4 21.3 31.9
279 3.6 2.8 4.2





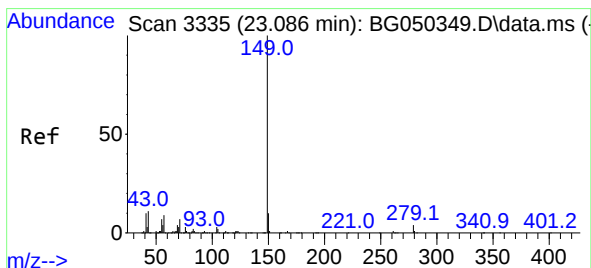
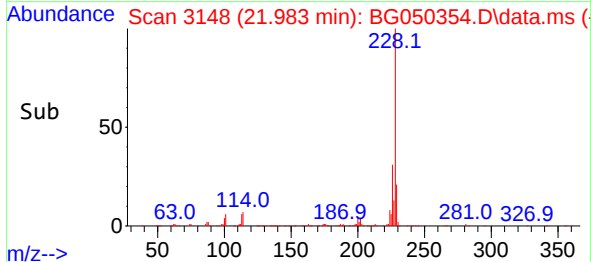
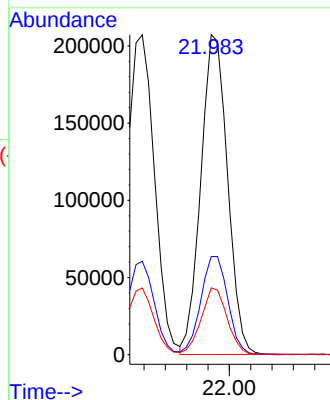
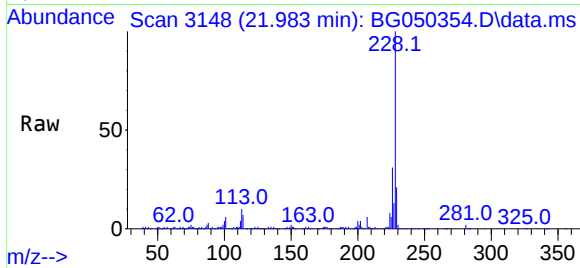
#87
Chrysene
Concen: 25.90 ng/ul
RT: 21.983 min Scan# 3148
Delta R.T. -0.012 min
Lab File: BG050354.D
Acq: 1 Oct 2021 12:16

Tgt Ion:228 Resp: 359905
Ion Ratio Lower Upper
228 100
226 30.7 25.4 38.0
229 20.9 16.2 24.2

Instrument :
BNA_G
ClientSampleId :
EW7W1MSD

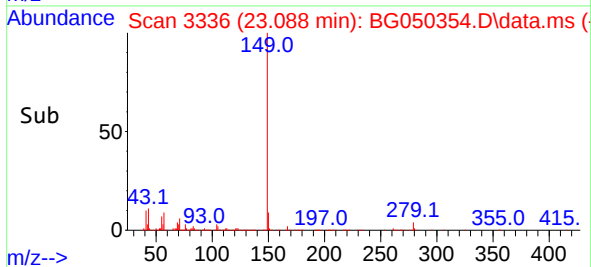
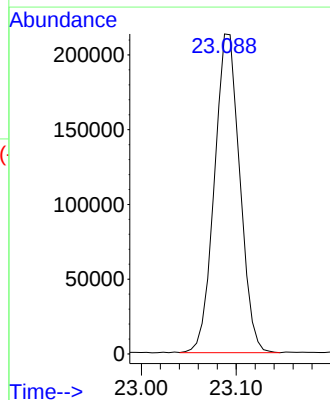
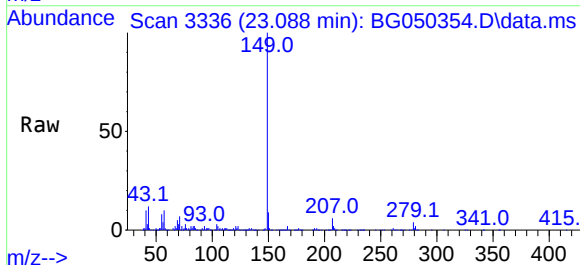
Manual Integrations
APPROVED

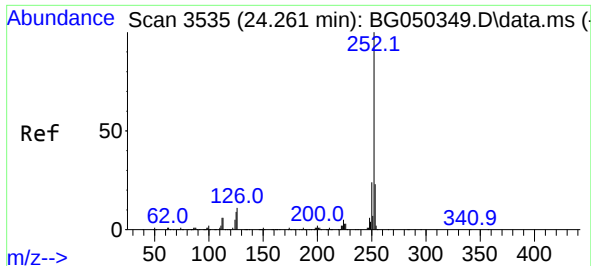
mohammad
10/4/2021 11:50:09 AM



#89
Di-n-octyl phthalate
Concen: 28.74 ng/ul
RT: 23.088 min Scan# 3336
Delta R.T. -0.012 min
Lab File: BG050354.D
Acq: 1 Oct 2021 12:16

Tgt Ion:149 Resp: 396294





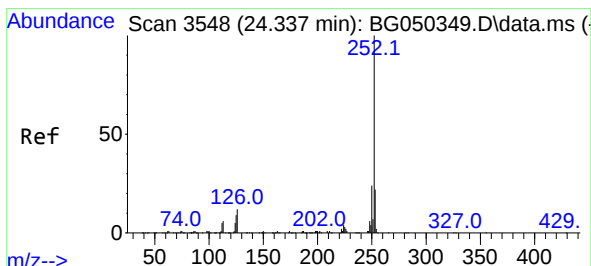
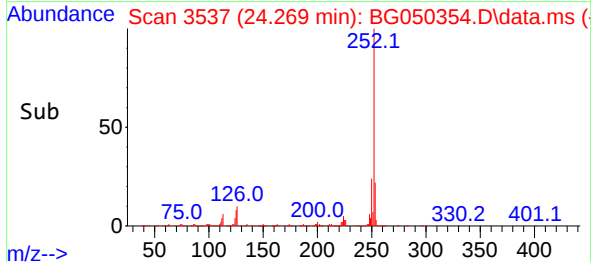
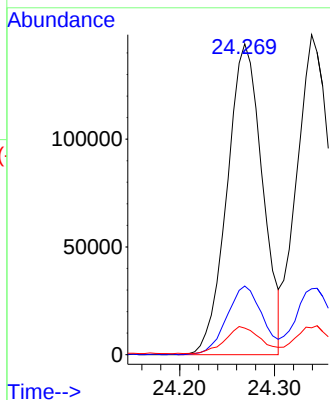
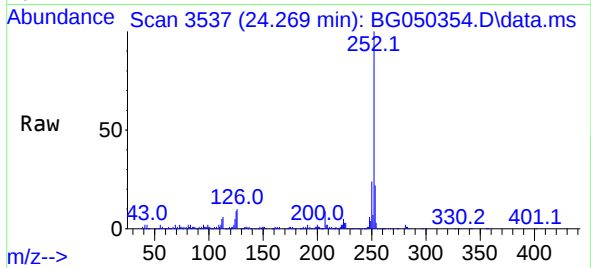
#90
Benzo(b)fluoranthene
Concen: 25.62 ng/ul
RT: 24.269 min Scan# 3537
Delta R.T. -0.012 min
Lab File: BG050354.D
Acq: 1 Oct 2021 12:16

Instrument :
BNA_G
ClientSampleId :
EW7W1MSD

Tgt Ion:252 Resp: 374414
Ion Ratio Lower Upper
252 100
253 22.1 17.8 26.8
125 8.5 6.7 10.1

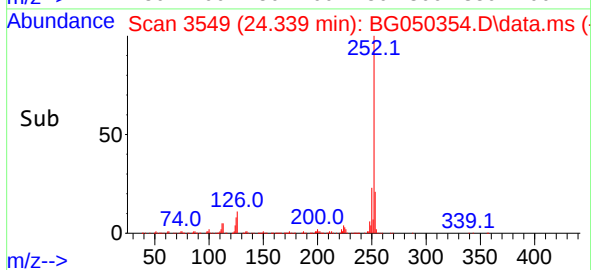
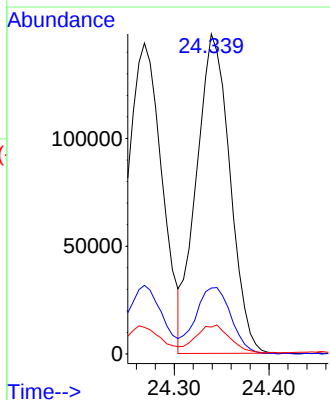
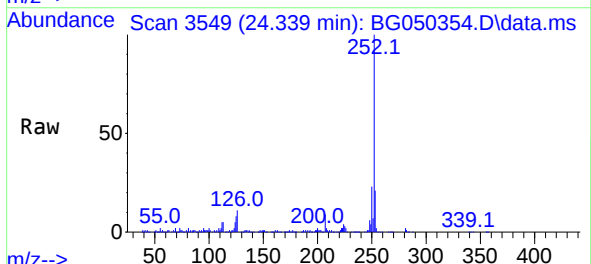
Manual Integrations
APPROVED

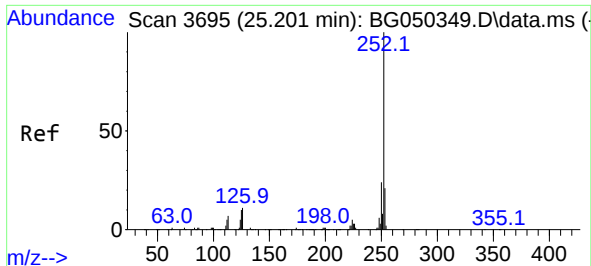
mohammad
10/4/2021 11:50:09 AM



#91
Benzo(k)fluoranthene
Concen: 26.76 ng/ul
RT: 24.339 min Scan# 3549
Delta R.T. -0.012 min
Lab File: BG050354.D
Acq: 1 Oct 2021 12:16

Tgt Ion:252 Resp: 364006
Ion Ratio Lower Upper
252 100
253 20.6 17.1 25.7
125 8.4 7.4 11.0





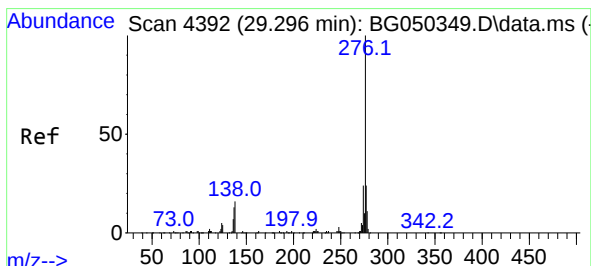
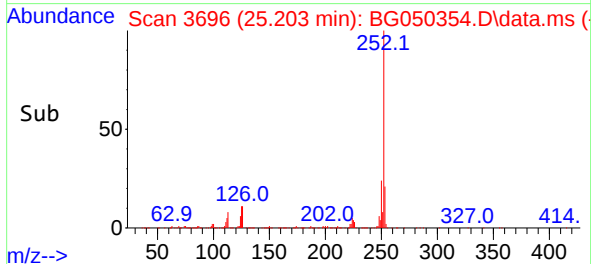
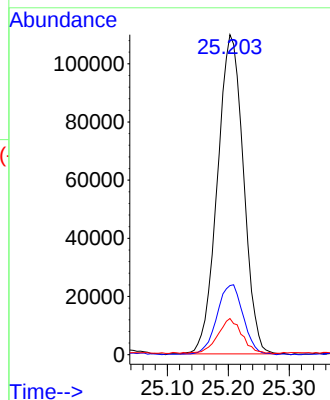
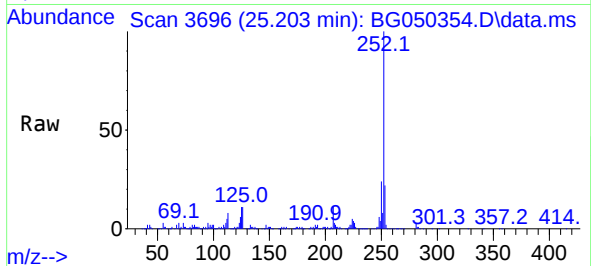
#93
Benzo(a)pyrene
Concen: 23.37 ng/u1
RT: 25.203 min Scan# 3696
Delta R.T. -0.012 min
Lab File: BG050354.D
Acq: 1 Oct 2021 12:16

Tgt Ion:	252	Resp:	325949
Ion Ratio	Lower	Upper	
252	100		
253	21.6	17.8	26.6
125	11.3	8.3	12.5

Instrument :
BNA_G
ClientSampleId :
EW7W1MSD

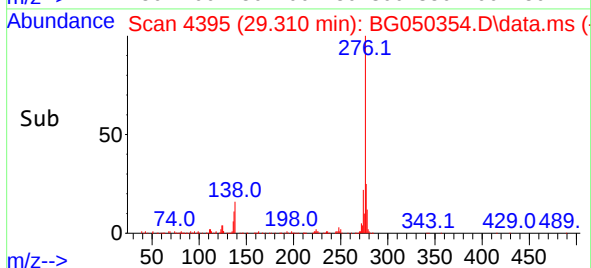
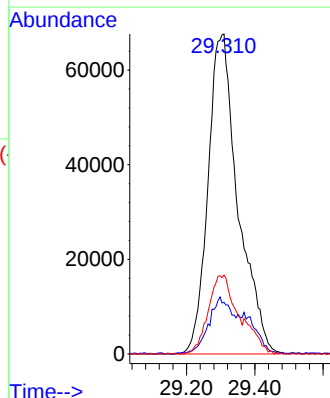
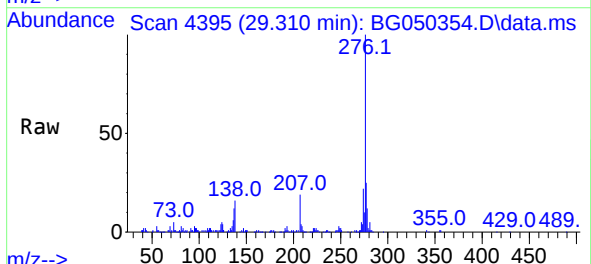
Manual Integrations
APPROVED

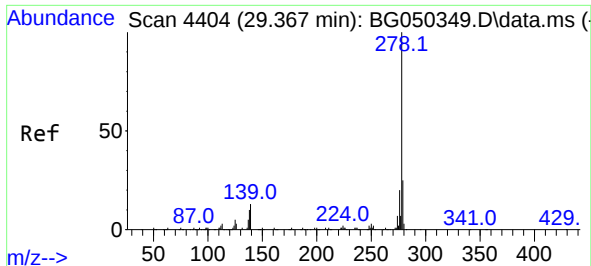
mohammad
10/4/2021 11:50:09 AM



#94
Indeno(1,2,3-cd)pyrene
Concen: 26.40 ng/u1
RT: 29.310 min Scan# 4395
Delta R.T. -0.006 min
Lab File: BG050354.D
Acq: 1 Oct 2021 12:16

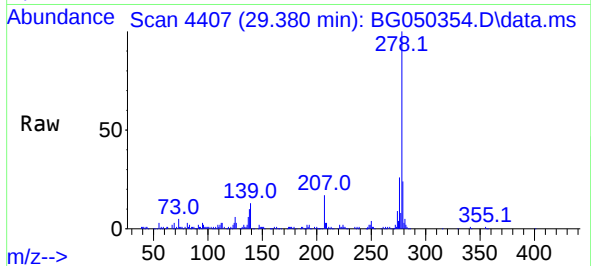
Tgt Ion:	276	Resp:	413437
Ion Ratio	Lower	Upper	
276	100		
138	16.1	12.4	18.6
277	24.7	18.5	27.7





#95
Dibenzo(a,h)anthracene
Concen: 26.16 ng/ul
RT: 29.380 min Scan# 4407
Delta R.T. -0.012 min
Lab File: BG050354.D
Acq: 1 Oct 2021 12:16

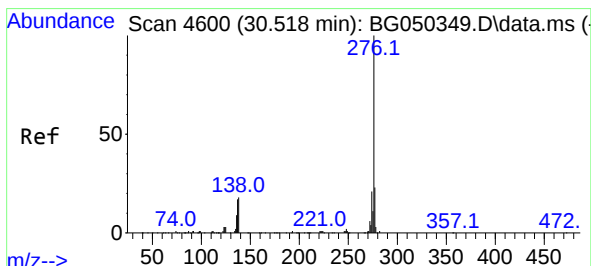
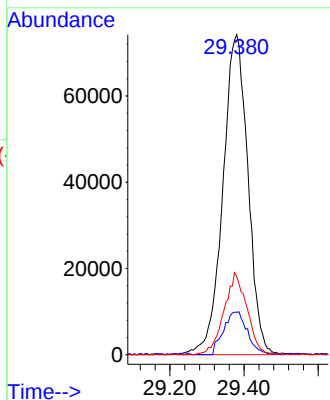
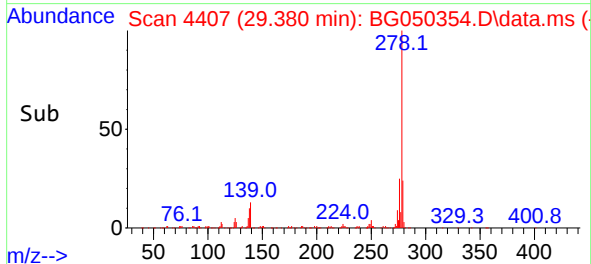
Instrument :
BNA_G
ClientSampleId :
EW7W1MSD



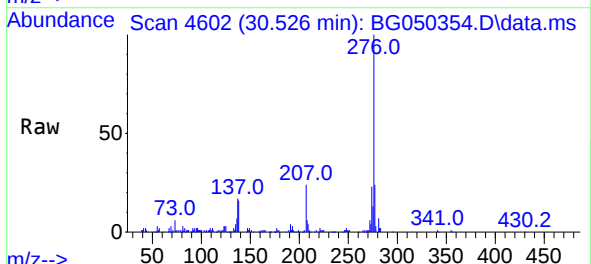
Tgt Ion:278 Resp: 348593
Ion Ratio Lower Upper
278 100
139 13.2 11.3 16.9
279 24.4 18.3 27.5

Manual Integrations
APPROVED

mohammad
10/4/2021 11:50:09 AM



#96
Benzo(g,h,i)perylene
Concen: 22.18 ng/ul m
RT: 30.526 min Scan# 4602
Delta R.T. -0.030 min
Lab File: BG050354.D
Acq: 1 Oct 2021 12:16



Tgt Ion:276 Resp: 292794
Ion Ratio Lower Upper
276 100
138 16.1 14.1 21.1
277 23.8 17.9 26.9

