

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG031822\
 Data File : BG052745.D
 Acq On : 19 Mar 2022 14:27
 Operator : CG/JU
 Sample : PB143360BS
 Misc :
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SLCS360

Quant Time: Mar 21 00:50:12 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG031822.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Mar 18 00:55:42 2022
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Jagrut Upadhyay 03/21/2022
 Supervised By :Yogesh Patel 03/24/2022

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.147	152	46869	20.000	ng/u1	0.00
20) Naphthalene-d8	10.961	136	192937	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.768	164	138450	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.511	188	330076	20.000	ng/u1	# 0.00
79) Chrysene-d12	21.800	240	336210	20.000	ng/u1	0.00
88) Perylene-d12	25.124	264	357674	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.565	96	7040	5.306	ng/uL	0.00
4) Pyridine-d5	3.977	84	98570	29.757	ng/u1	0.00
7) Phenol-d5	7.290	99	128658	30.649	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.466	67	79116	30.858	ng/u1	0.00
11) 2-Chlorophenol-d4	7.677	132	89150	31.277	ng/u1	0.00
15) 4-Methylphenol-d8	8.841	113	96974	31.890	ng/u1	0.00
21) Nitrobenzene-d5	9.305	128	44992	32.395	ng/u1	0.00
24) 2-Nitrophenol-d4	10.033	143	49737	33.953	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.574	165	99108	31.099	ng/u1	0.00
31) 4-Chloroaniline-d4	11.085	131	117028	27.785	ng/u1	0.00
46) Dimethylphthalate-d6	14.169	166	322320	30.304	ng/u1	0.00
49) Acenaphthylene-d8	14.462	160	386289	29.888	ng/u1	0.00
54) 4-Nitrophenol-d4	14.938	143	57751	32.294	ng/u1	0.00
60) Fluorene-d10	15.755	176	281344	30.125	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.866	200	54998	32.742	ng/u1	0.00
73) Anthracene-d10	17.611	188	457944	29.794	ng/u1	0.00
81) Pyrene-d10	19.890	212	586317	31.173	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.889	264	567645	30.715	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.595	88	15528	9.551	ng/uL	93
5) Pyridine	4.000	79	104002	29.057	ng/u1	90
6) Benzaldehyde	7.278	77	86912	31.143	ng/u1	98
8) Phenol	7.319	94	120292	29.732	ng/u1	95
10) Bis(2-Chloroethyl)ether	7.560	93	90939	29.795	ng/u1	98
12) 2-Chlorophenol	7.707	128	86853	29.823	ng/u1	95
13) 2-Methylphenol	8.576	108	94338	30.002	ng/u1	98
14) 2,2'-oxybis(1-Chloropr...	8.670	45	152762	30.792	ng/u1	96
16) Acetophenone	8.970	105	140071	29.526	ng/u1	97
17) N-Nitroso-di-n-propyla...	8.958	70	84010	30.377	ng/u1	95
18) 4-Methylphenol	8.911	108	100150	30.571	ng/u1	96
19) Hexachloroethane	9.246	117	38925	30.124	ng/u1	99
22) Nitrobenzene	9.352	77	123069	30.327	ng/u1#	90
23) Isophorone	9.880	82	232310	29.949	ng/u1	96
25) 2-Nitrophenol	10.062	139	48950	32.224	ng/u1#	94
26) 2,4-Dimethylphenol	10.115	107	110492	29.355	ng/u1	99
27) Bis(2-Chloroethoxy)met...	10.356	93	126983	29.438	ng/u1	99
29) 2,4-Dichlorophenol	10.603	162	90499	29.208	ng/u1	99
30) Naphthalene	11.014	128	286734	28.718	ng/u1	98
32) 4-Chloroaniline	11.108	127	111518	26.945	ng/u1	95
33) Hexachlorobutadiene	11.308	225	73726	29.135	ng/u1	98
34) Caprolactam	11.878	113	31760m	34.034	ng/u1	
35) 4-Chloro-3-methylphenol	12.218	107	105955	31.524	ng/u1	95
36) 2-Methylnaphthalene	12.606	142	205090	29.106	ng/u1	99

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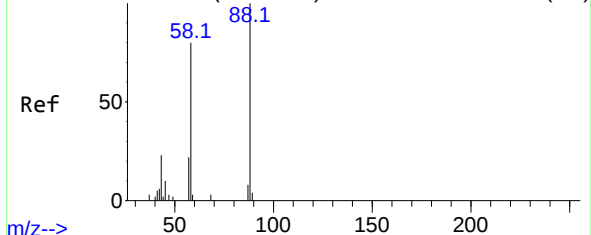
Manual Integrations APPROVED

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 Supervised By :Yogesh Patel 03/24/2022

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.823	142	206993	29.017	ng/ul	98
39) 1,2,4,5-Tetrachloroben...	12.976	216	130172	28.445	ng/ul	99
40) Hexachlorocyclopentadiene	12.959	237	88870	28.052	ng/ul	97
41) 2,4,6-Trichlorophenol	13.205	196	85316	30.510	ng/ul	99
42) 2,4,5-Trichlorophenol	13.276	196	90666	30.024	ng/ul	98
43) 1,1'-Biphenyl	13.605	154	282972	28.602	ng/ul	100
44) 2-Chloronaphthalene	13.652	162	224249	28.306	ng/ul	97
45) 2-Nitroaniline	13.840	65	77543	33.392	ng/ul	95
47) Dimethylphthalate	14.216	163	296151	29.177	ng/ul	98
48) 2,6-Dinitrotoluene	14.333	165	60520	32.914	ng/ul	97
50) Acenaphthylene	14.492	152	357094	28.607	ng/ul	99
51) 3-Nitroaniline	14.656	138	57246	30.845	ng/ul	95
52) Acenaphthene	14.832	153	234378	28.742	ng/ul	99
53) 2,4-Dinitrophenol	14.856	184	36277	31.758	ng/ul	84
55) 4-Nitrophenol	14.950	109	60093	31.929	ng/ul	98
56) Dibenzofuran	15.167	168	350871	29.023	ng/ul	98
57) 2,4-Dinitrotoluene	15.114	165	85818	32.895	ng/ul#	89
58) 2,3,4,6-Tetrachlorophenol	15.385	232	86586	31.810	ng/ul#	93
59) Diethylphthalate	15.579	149	312271	30.377	ng/ul	99
61) Fluorene	15.814	166	288234	28.763	ng/ul	98
62) 4-Chlorophenyl-phenyle...	15.802	204	157464	29.530	ng/ul	98
63) 4-Nitroaniline	15.819	138	60735	33.277	ng/ul	95
66) 4,6-Dinitro-2-methylph...	15.878	198	52062	31.677	ng/ul	100
67) N-Nitrosodiphenylamine	16.013	169	257082	28.806	ng/ul	97
68) 4-Bromophenyl-phenylether	16.695	248	102897	31.484	ng/ul	98
69) Hexachlorobenzene	16.818	284	123465	29.245	ng/ul#	91
70) Atrazine	16.959	200	114229	31.232	ng/ul	98
71) Pentachlorophenol	17.159	266	79762	31.069	ng/ul	98
72) Phenanthrene	17.552	178	506492	29.237	ng/ul	98
74) Anthracene	17.646	178	498120	28.761	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.575	216	140036	28.486	ng/uL	98
76) Pentachlorobenzene	15.091	250	144651	30.669	ng/uL	99
77) Carbazole	17.905	167	466646	30.487	ng/ul	98
78) Di-n-butylphthalate	18.469	149	559121	30.718	ng/ul	99
80) Fluoranthene	19.555	202	672052	30.321	ng/ul	99
82) Pyrene	19.920	202	660025	29.960	ng/ul	98
83) Butylbenzylphthalate	20.801	149	248359	32.425	ng/ul	95
84) 3,3'-Dichlorobenzidine	21.688	252	221459	29.389	ng/ul	95
85) Benzo(a)anthracene	21.782	228	647435	29.837	ng/ul	98
86) Bis(2-ethylhexyl)phtha...	21.682	149	339335	31.986	ng/ul	99
87) Chrysene	21.847	228	611437	29.542	ng/ul	99
89) Di-n-octyl phthalate	22.933	149	577699	31.009	ng/ul	100
90) Benzo(b)fluoranthene	24.067	252	679910	29.439	ng/ul	98
91) Benzo(k)fluoranthene	24.132	252	629529	29.534	ng/ul	99
93) Benzo(a)pyrene	24.966	252	635738	29.155	ng/ul	95
94) Indeno(1,2,3-cd)pyrene	28.913	276	741201	30.056	ng/ul	99
95) Dibenzo(a,h)anthracene	28.984	278	628769	29.999	ng/ul	99
96) Benzo(g,h,i)perylene	30.112	276	626460	30.052	ng/ul	98

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

Abundance Scan 36 (3.601 min): BG052731.D\data.ms (-31)



#2

1,4-Dioxane

Concen: 9.551 ng/uL

RT: 3.595 min Scan# 3

Delta R.T. -0.005 min

Lab File: BG052745.D

Acq: 19 Mar 2022 14:27

Instrument :

BNA_G

ClientSampleId :

SLCS360

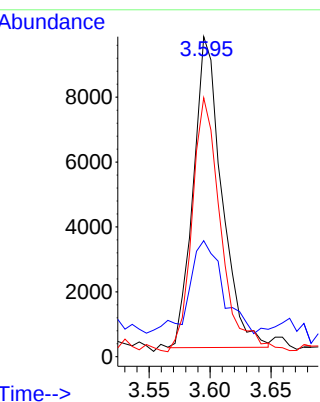
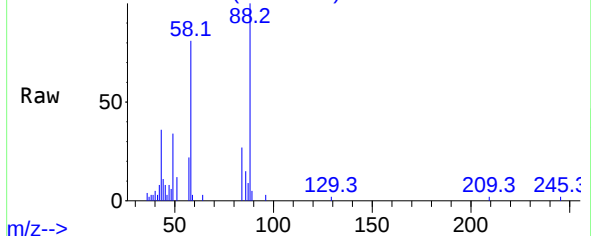
Tgt Ion:	88	Resp:	15528
Ion	Ratio	Lower	Upper
88	100		
43	36.2	30.6	46.0
58	80.9	58.6	87.8

Manual Integrations

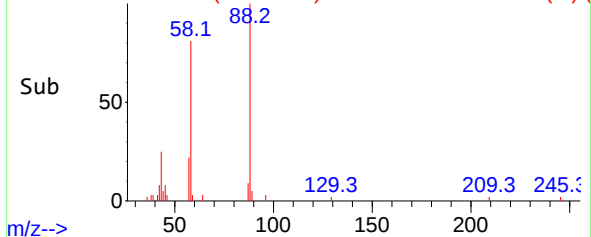
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Reviewed By :Jagrut Upadhyay 03/21/2022
Supervised By :Yogesh Patel 03/24/2022

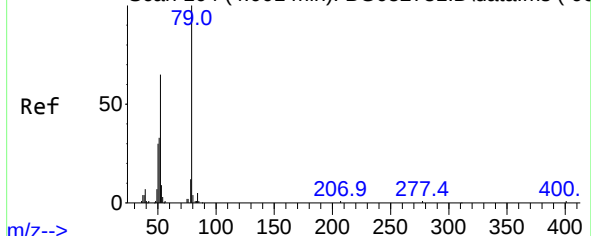
Abundance Scan 35 (3.595 min): BG052745.D\data.ms



Abundance Scan 35 (3.595 min): BG052745.D\data.ms (-2)



Abundance Scan 104 (4.001 min): BG052731.D\data.ms (-98)



#5

Pyridine

Concen: 29.057 ng/uL

RT: 4.000 min Scan# 104

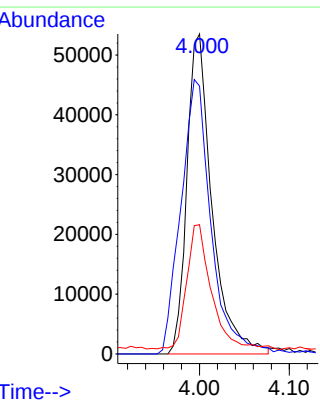
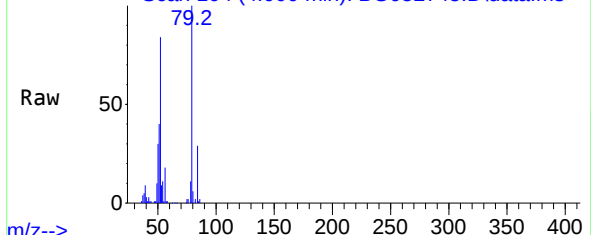
Delta R.T. -0.005 min

Lab File: BG052745.D

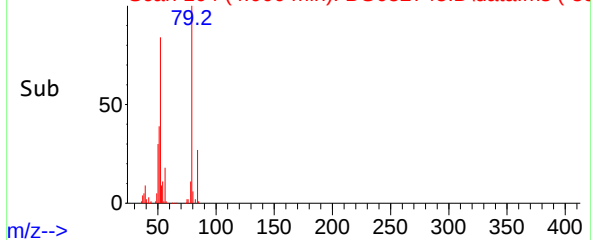
Acq: 19 Mar 2022 14:27

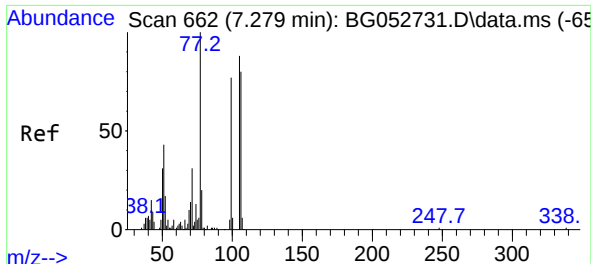
Tgt Ion:	79	Resp:	104002
Ion	Ratio	Lower	Upper
79	100		
52	83.7	57.2	85.8
51	40.4	31.9	47.9

Abundance Scan 104 (4.000 min): BG052745.D\data.ms



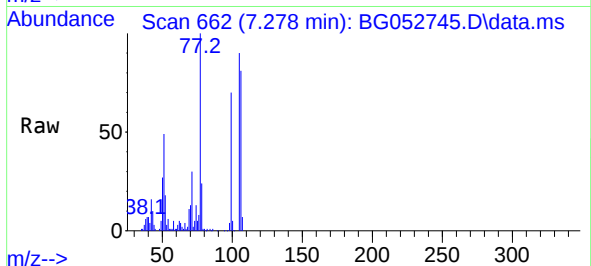
Abundance Scan 104 (4.000 min): BG052745.D\data.ms (-88)





#6
Benzaldehyde
Concen: 31.143 ng/ul
RT: 7.278 min Scan# 662
Delta R.T. -0.005 min
Lab File: BG052745.D
Acq: 19 Mar 2022 14:27

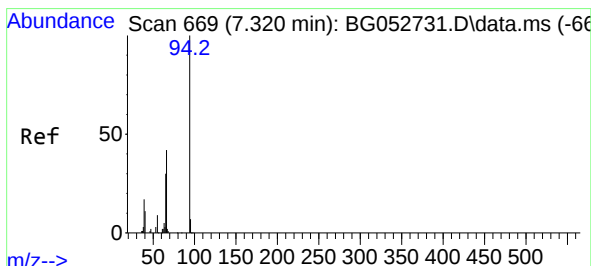
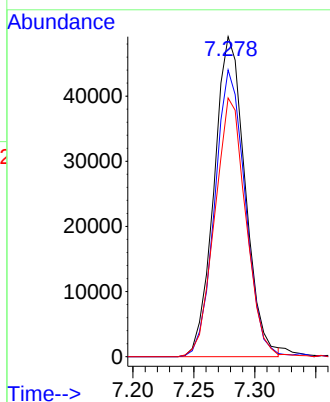
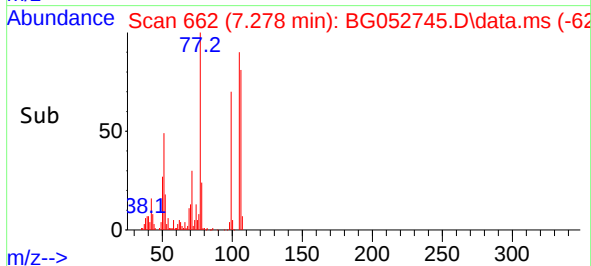
Instrument :
BNA_G
ClientSampleId :
SLCS360



Tgt Ion: 77 Resp: 86912
Ion Ratio Lower Upper
77 100
105 89.6 72.9 109.3
106 80.9 66.5 99.7

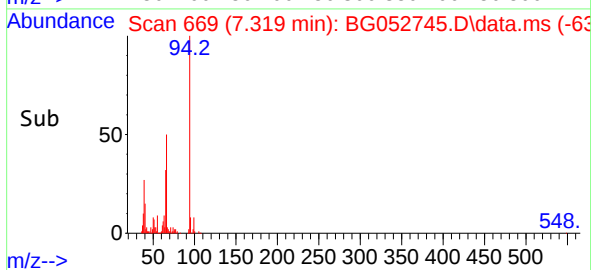
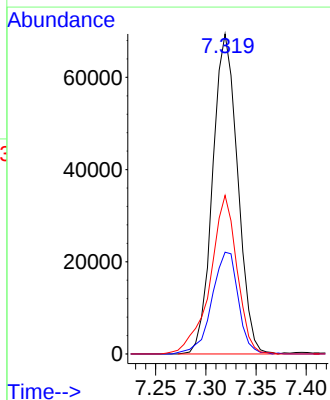
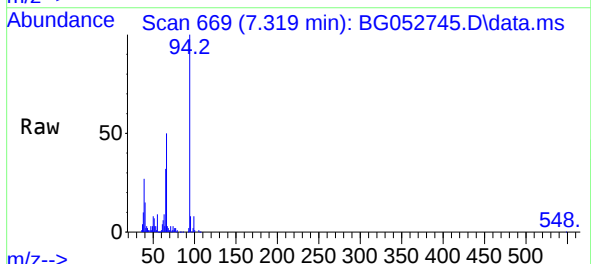
Manual Integrations
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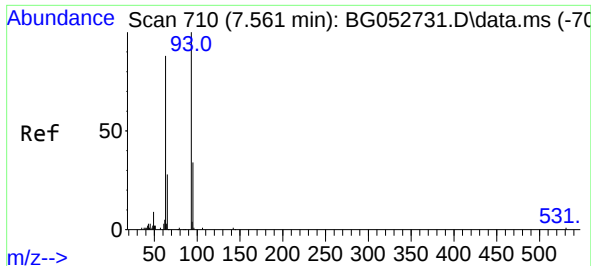
Reviewed By :Jagrut Upadhyay 03/21/2022
Supervised By :Yogesh Patel 03/24/2022



#8
Phenol
Concen: 29.732 ng/ul
RT: 7.319 min Scan# 669
Delta R.T. 0.000 min
Lab File: BG052745.D
Acq: 19 Mar 2022 14:27

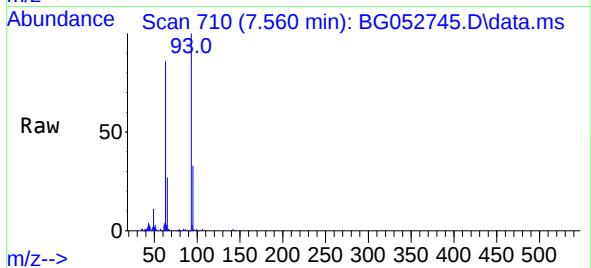
Tgt Ion: 94 Resp: 120292
Ion Ratio Lower Upper
94 100
65 31.8 25.9 38.9
66 49.6 35.4 53.2





#10
Bis(2-Chloroethyl)ether
Concen: 29.795 ng/ul
RT: 7.560 min Scan# 710
Delta R.T. -0.005 min
Lab File: BG052745.D
Acq: 19 Mar 2022 14:27

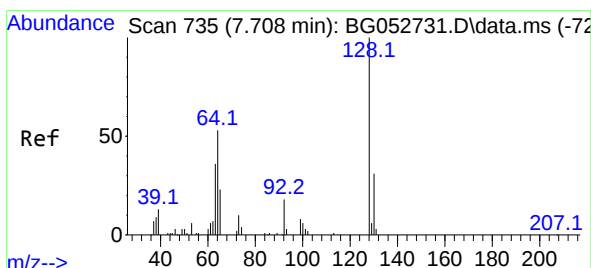
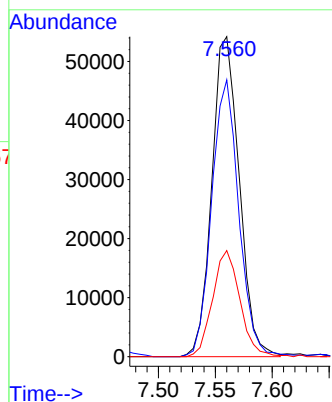
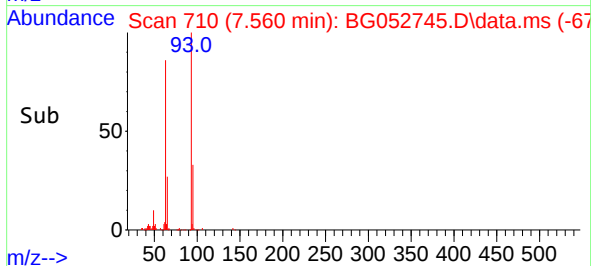
Instrument :
BNA_G
ClientSampleId :
SLCS360



Tgt Ion: 93 Resp: 90939
Ion Ratio Lower Upper
93 100
63 86.5 68.2 102.4
95 33.1 24.7 37.1

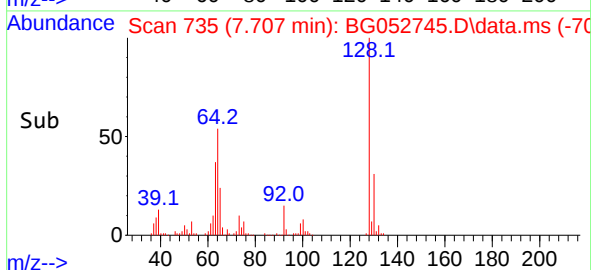
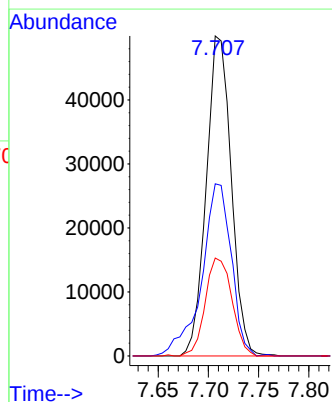
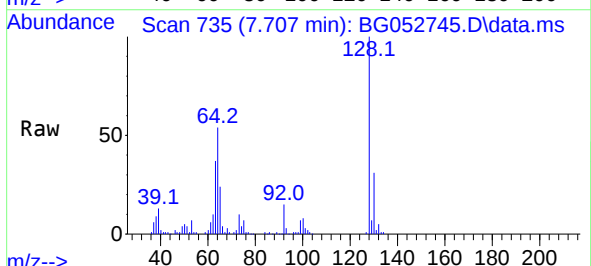
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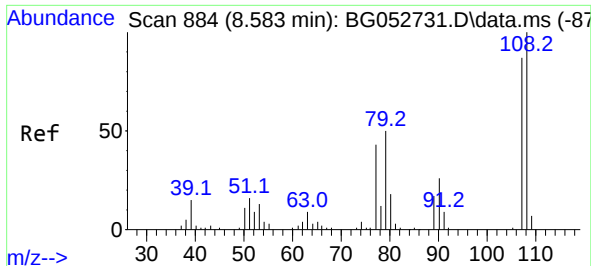
Reviewed By :Jagrut Upadhyay 03/21/2022
Supervised By :Yogesh Patel 03/24/2022



#12
2-Chlorophenol
Concen: 29.823 ng/ul
RT: 7.707 min Scan# 735
Delta R.T. -0.005 min
Lab File: BG052745.D
Acq: 19 Mar 2022 14:27

Tgt Ion:128 Resp: 86853
Ion Ratio Lower Upper
128 100
64 53.8 39.8 59.6
130 30.6 25.8 38.8





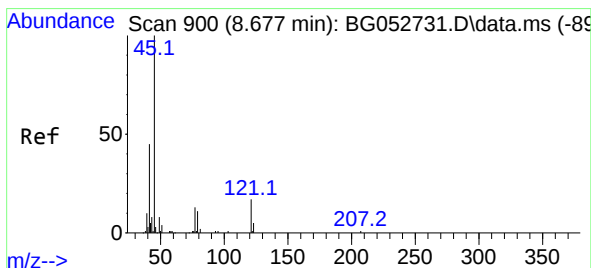
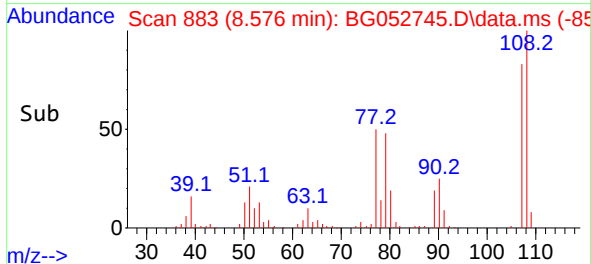
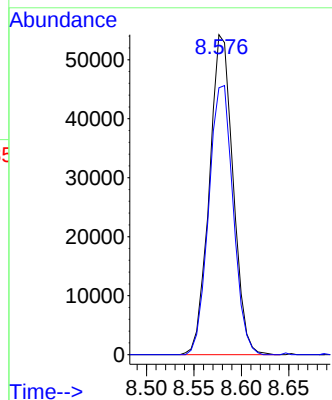
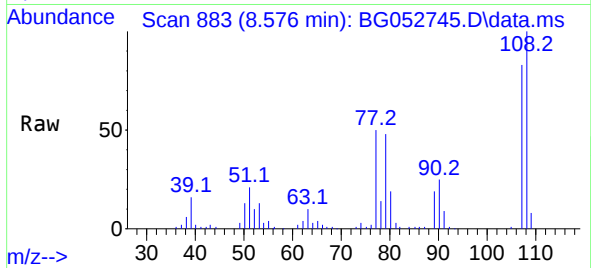
#13
2-Methylphenol
Concen: 30.002 ng/ul
RT: 8.576 min Scan# 883
Delta R.T. -0.005 min
Lab File: BG052745.D
Acq: 19 Mar 2022 14:27

Instrument :
BNA_G
ClientSampleId :
SLCS360

Tgt Ion:108 Resp: 94338
Ion Ratio Lower Upper
108 100
107 83.4 68.3 102.5

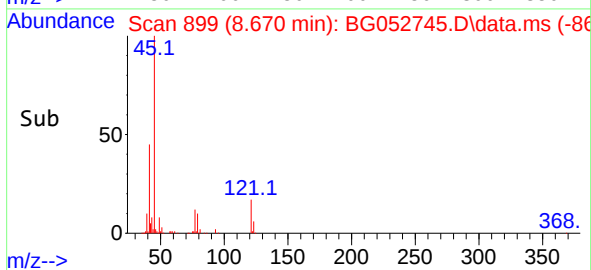
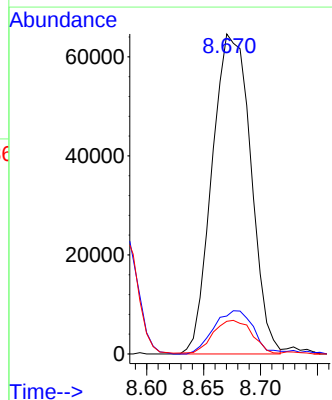
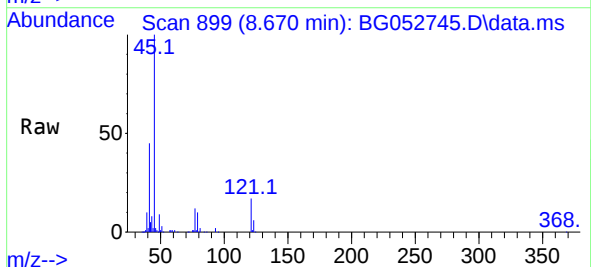
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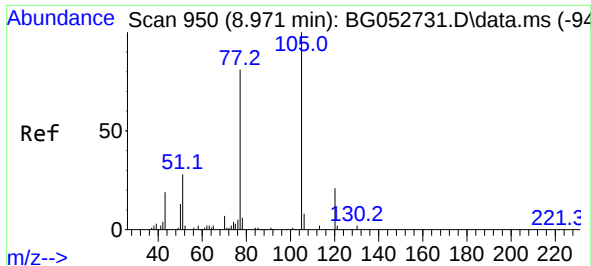
Reviewed By :Jagrut Upadhyay 03/21/2022
Supervised By :Yogesh Patel 03/24/2022



#14
2,2'-oxybis(1-Chloropropane)
Concen: 30.792 ng/ul
RT: 8.670 min Scan# 899
Delta R.T. -0.011 min
Lab File: BG052745.D
Acq: 19 Mar 2022 14:27

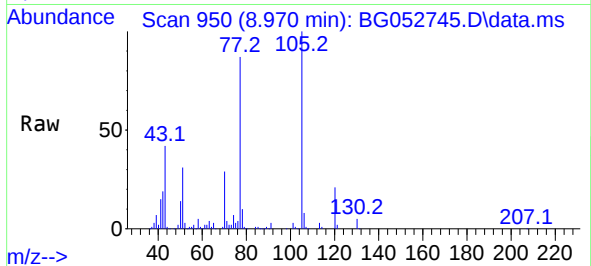
Tgt Ion: 45 Resp: 152762
Ion Ratio Lower Upper
45 100
77 11.9 11.0 16.4
79 10.2 9.3 13.9





#16
Acetophenone
Concen: 29.526 ng/ul
RT: 8.970 min Scan# 91
Delta R.T. 0.000 min
Lab File: BG052745.D
Acq: 19 Mar 2022 14:27

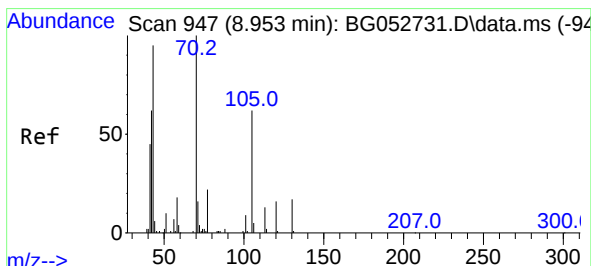
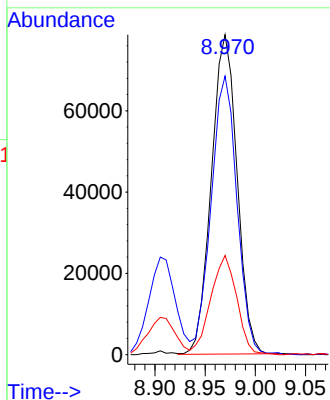
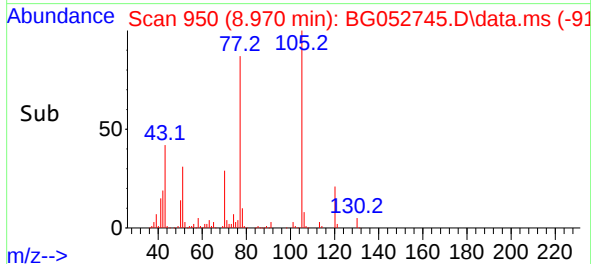
Instrument :
BNA_G
ClientSampleId :
SLCS360



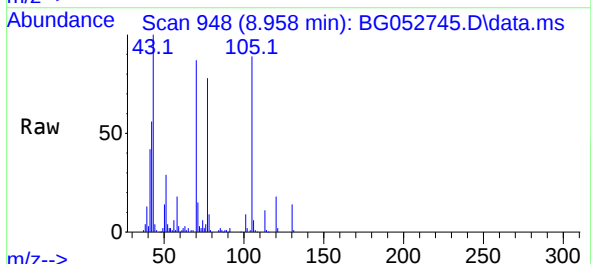
Tgt Ion:105 Resp: 14007
Ion Ratio Lower Upper
105 100
77 87.1 72.9 109.3
51 31.0 25.0 37.6

Manual Integrations
APPROVED

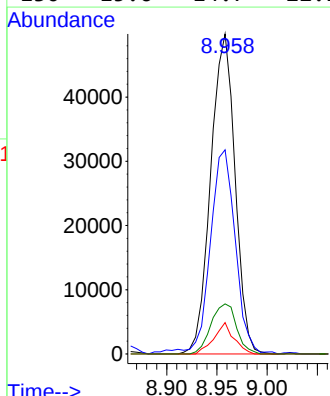
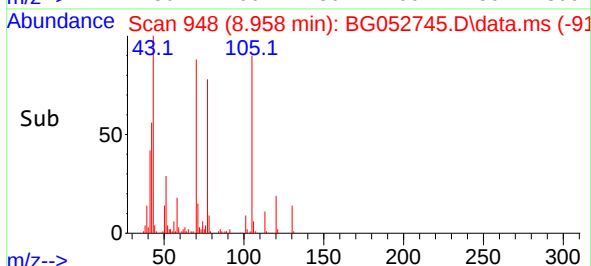
Reviewed By :Jagrut Upadhyay 03/21/2022
Supervised By :Yogesh Patel 03/24/2022

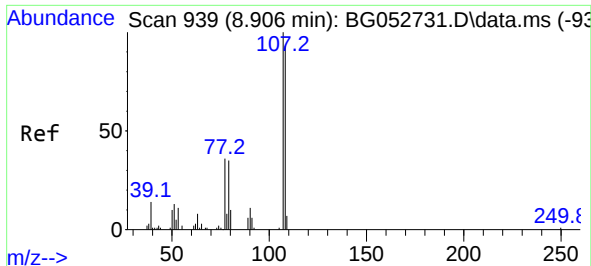


#17
N-Nitroso-di-n-propylamine
Concen: 30.377 ng/ul
RT: 8.958 min Scan# 948
Delta R.T. 0.000 min
Lab File: BG052745.D
Acq: 19 Mar 2022 14:27



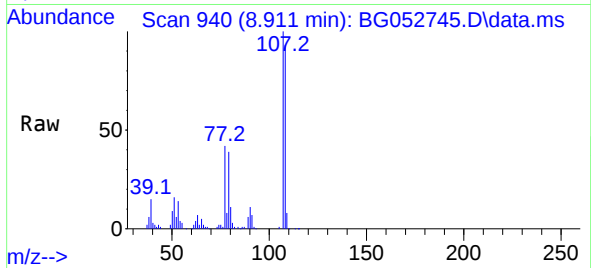
Tgt Ion: 70 Resp: 84010
Ion Ratio Lower Upper
70 100
42 63.8 47.8 71.6
101 9.8 6.8 10.2
130 15.6 14.7 22.1





#18
4-Methylphenol
Concen: 30.571 ng/ul
RT: 8.911 min Scan# 940
Delta R.T. 0.000 min
Lab File: BG052745.D
Acq: 19 Mar 2022 14:27

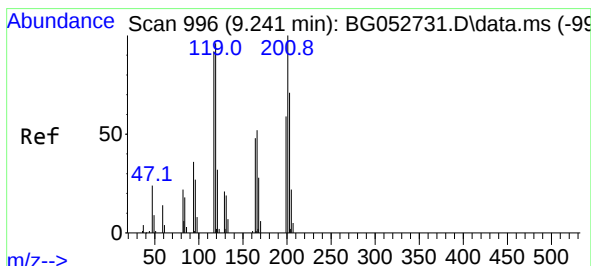
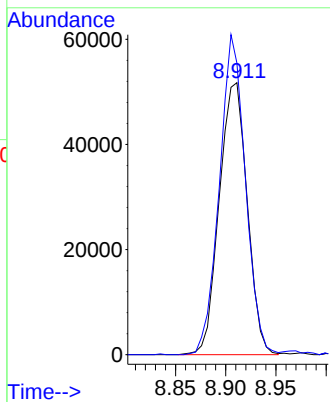
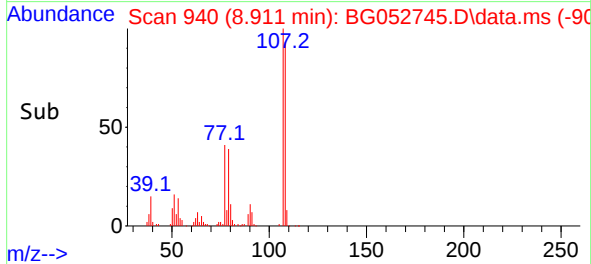
Instrument :
BNA_G
ClientSampleId :
SLCS360



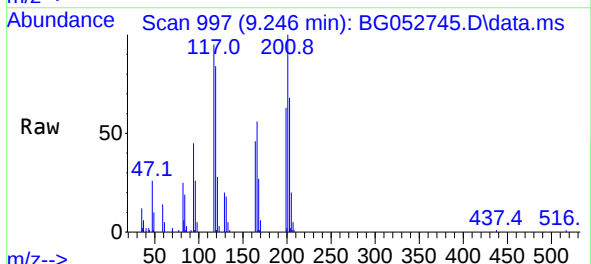
Tgt Ion:108 Resp: 100150
Ion Ratio Lower Upper
108 100
107 107.2 82.7 124.1

Manual Integrations
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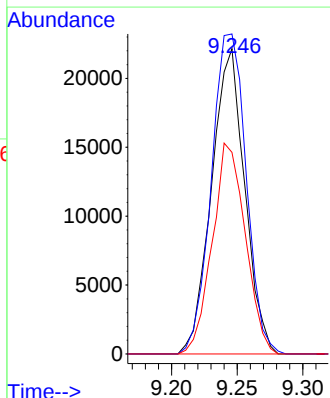
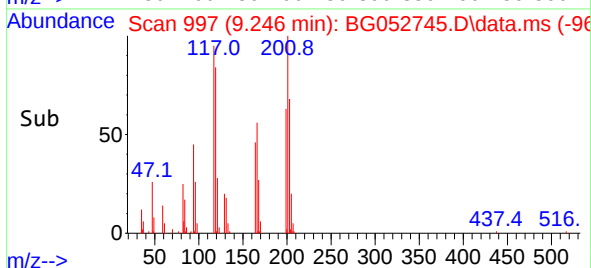
Reviewed By :Jagrut Upadhyay 03/21/2022
Supervised By :Yogesh Patel 03/24/2022

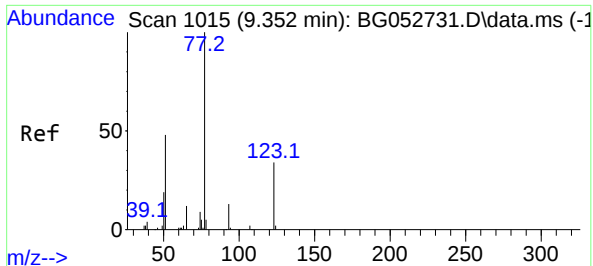


#19
Hexachloroethane
Concen: 30.124 ng/ul
RT: 9.246 min Scan# 997
Delta R.T. 0.000 min
Lab File: BG052745.D
Acq: 19 Mar 2022 14:27



Tgt Ion:117 Resp: 38925
Ion Ratio Lower Upper
117 100
201 104.8 83.9 125.9
199 66.0 51.4 77.2





#22

Nitrobenzene

Concen: 30.327 ng/u1

RT: 9.352 min Scan# 1015

Delta R.T. 0.000 min

Lab File: BG052745.D

Acq: 19 Mar 2022 14:27

Instrument :

BNA_G

ClientSampleId :

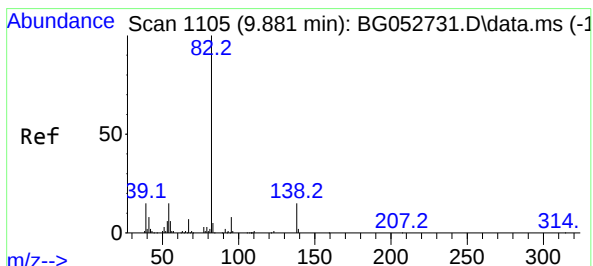
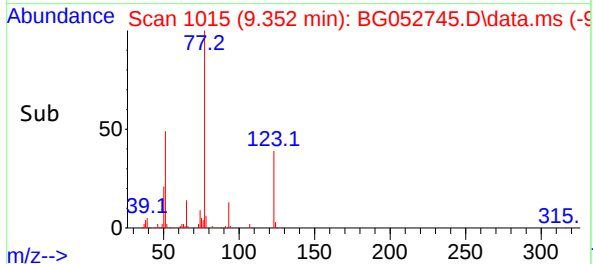
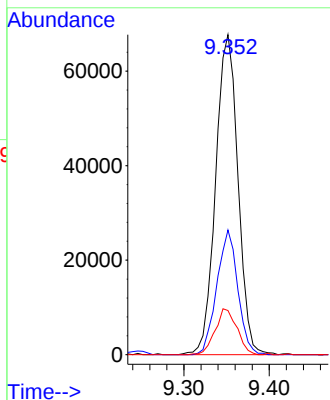
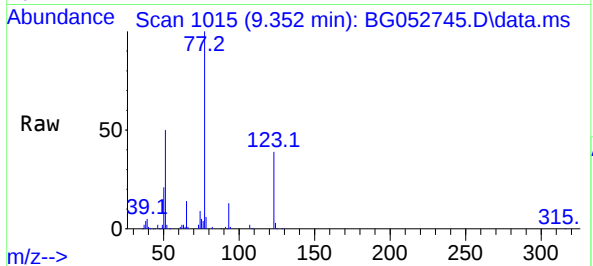
SLCS360

Tgt Ion:	77	Resp:	123069
Ion Ratio	Lower	Upper	
77	100		
123	39.0	25.7	38.5
65	13.8	9.7	14.5

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 03/21/2022
Supervised By :Yogesh Patel 03/24/2022



#23

Isophorone

Concen: 29.949 ng/u1

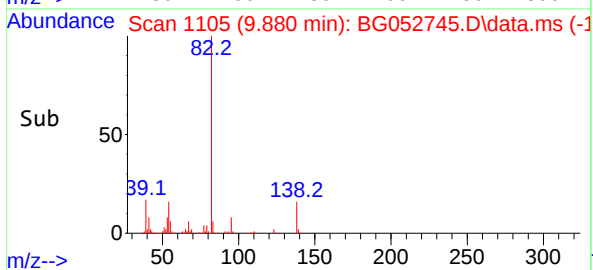
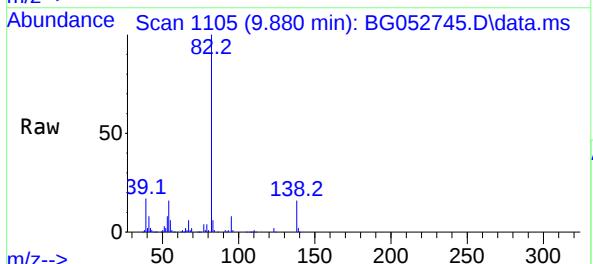
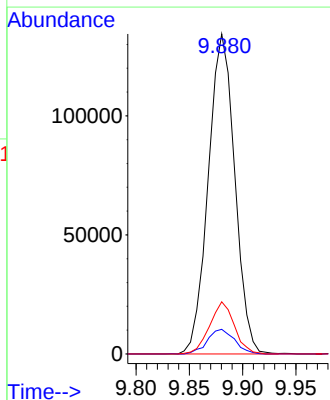
RT: 9.880 min Scan# 1105

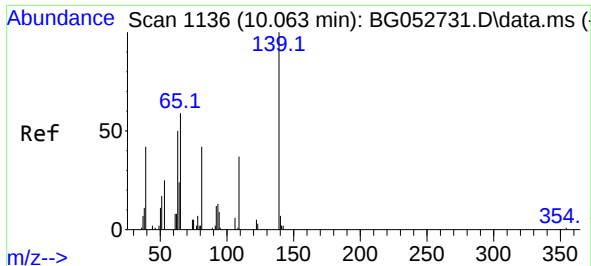
Delta R.T. 0.000 min

Lab File: BG052745.D

Acq: 19 Mar 2022 14:27

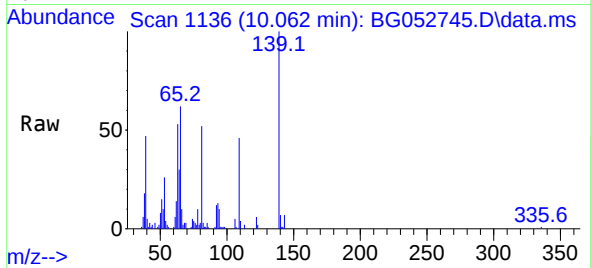
Tgt Ion:	82	Resp:	232310
Ion Ratio	Lower	Upper	
82	100		
95	7.7	6.1	9.1
138	16.3	11.0	16.4





#25
2-Nitrophenol
Concen: 32.224 ng/ul
RT: 10.062 min Scan# 1136
Delta R.T. -0.005 min
Lab File: BG052745.D
Acq: 19 Mar 2022 14:27

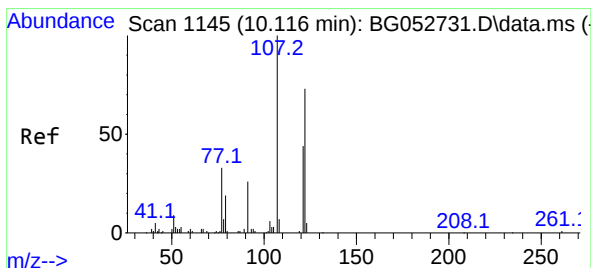
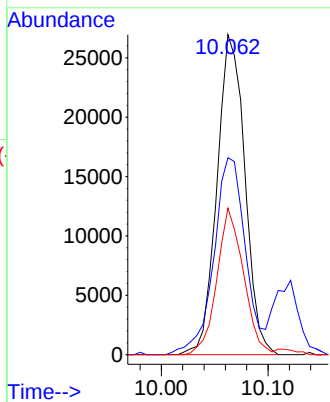
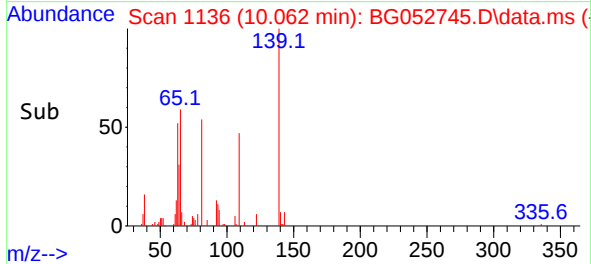
Instrument :
BNA_G
ClientSampleId :
SLCS360



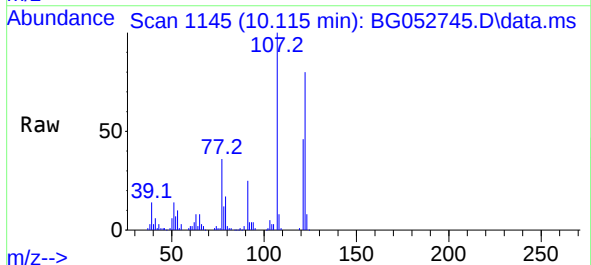
Tgt Ion:139 Resp: 48950
Ion Ratio Lower Upper
139 100
65 61.5 48.9 73.3
109 45.8 29.0 43.6

Manual Integrations
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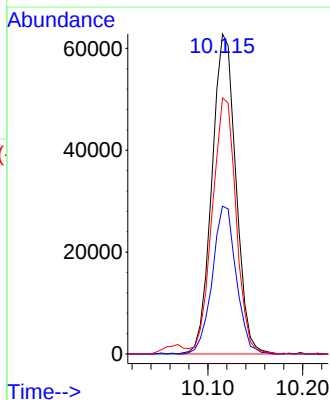
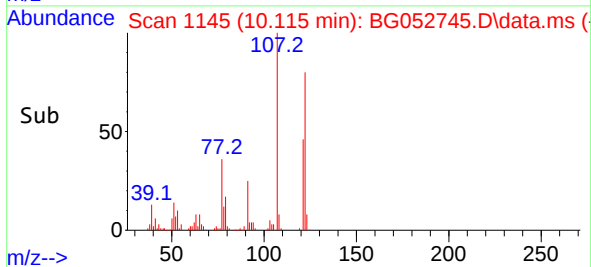
Reviewed By :Jagrut Upadhyay 03/21/2022
Supervised By :Yogesh Patel 03/24/2022

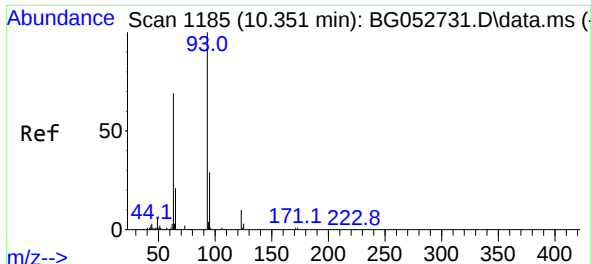


#26
2,4-Dimethylphenol
Concen: 29.355 ng/ul
RT: 10.115 min Scan# 1145
Delta R.T. -0.005 min
Lab File: BG052745.D
Acq: 19 Mar 2022 14:27



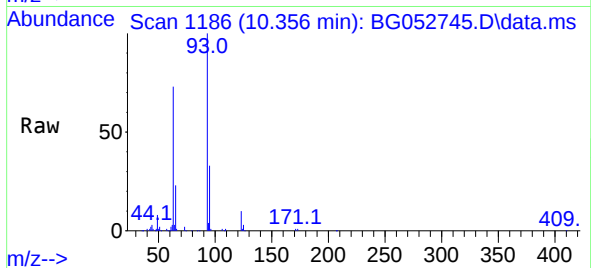
Tgt Ion:107 Resp: 110492
Ion Ratio Lower Upper
107 100
121 46.2 37.4 56.0
122 80.0 63.0 94.4





#27
Bis(2-Chloroethoxy)methane
Concen: 29.438 ng/ul
RT: 10.356 min Scan# 1185
Delta R.T. 0.000 min
Lab File: BG052745.D
Acq: 19 Mar 2022 14:27

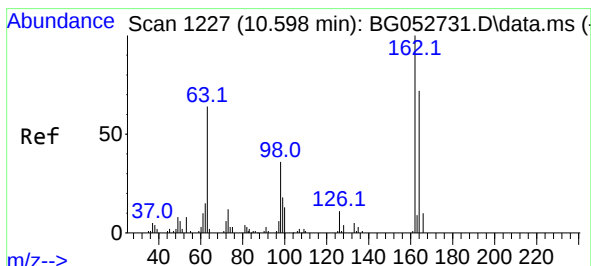
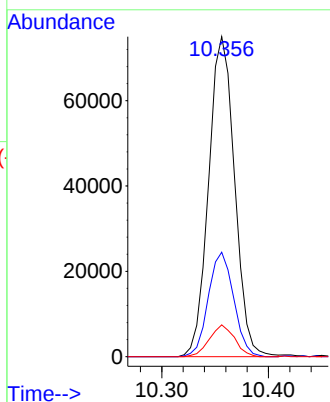
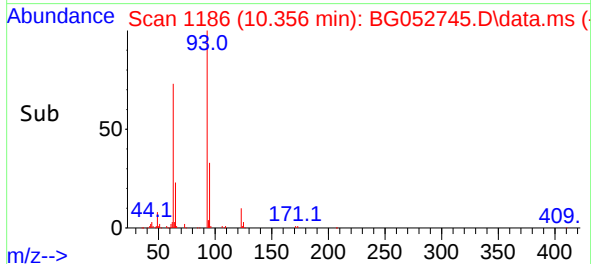
Instrument :
BNA_G
ClientSampleId :
SLCS360



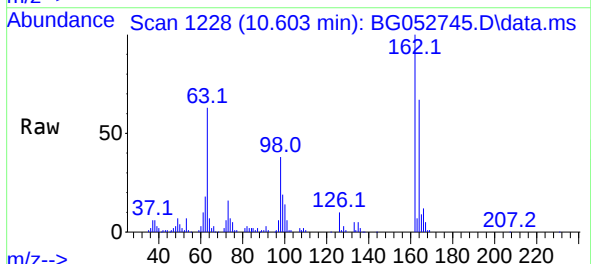
Tgt Ion: 93 Resp: 12698
Ion Ratio Lower Upper
93 100
95 32.7 25.4 38.2
123 10.0 8.2 12.2

Manual Integrations
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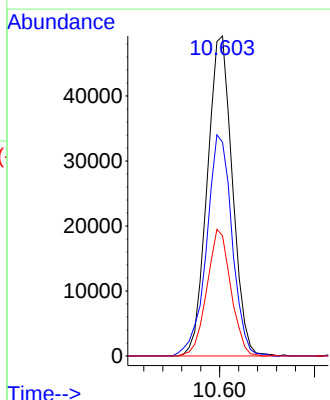
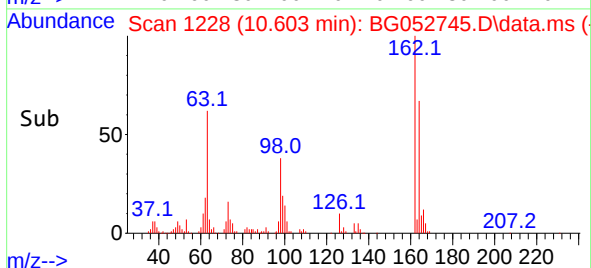
Reviewed By :Jagrut Upadhyay 03/21/2022
Supervised By :Yogesh Patel 03/24/2022

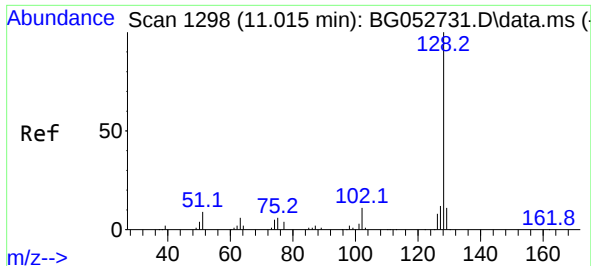


#29
2,4-Dichlorophenol
Concen: 29.208 ng/ul
RT: 10.603 min Scan# 1228
Delta R.T. 0.000 min
Lab File: BG052745.D
Acq: 19 Mar 2022 14:27



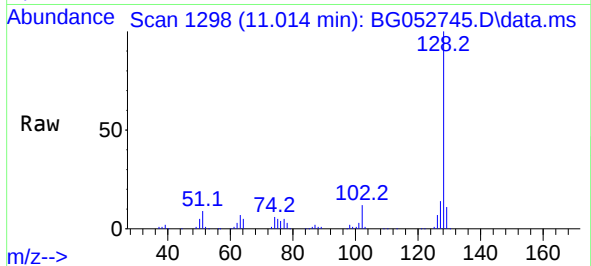
Tgt Ion:162 Resp: 90499
Ion Ratio Lower Upper
162 100
164 66.8 53.2 79.8
98 37.6 29.1 43.7





#30
Naphthalene
Concen: 28.718 ng/ul
RT: 11.014 min Scan# 1298
Delta R.T. -0.005 min
Lab File: BG052745.D
Acq: 19 Mar 2022 14:27

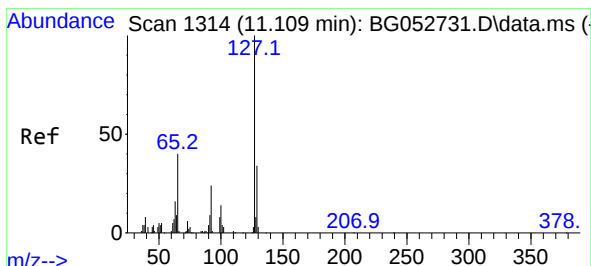
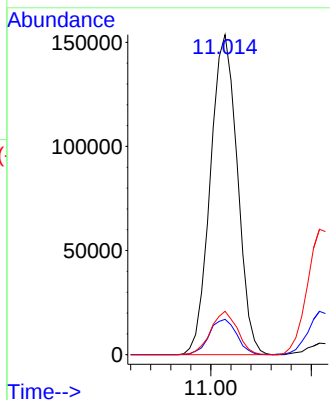
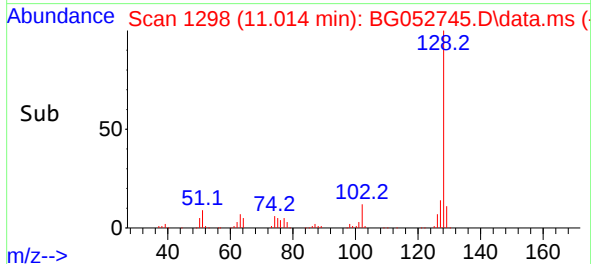
Instrument :
BNA_G
ClientSampleId :
SLCS360



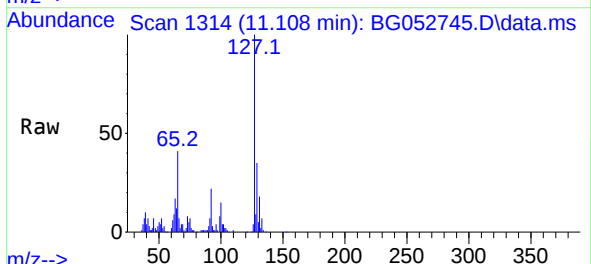
Tgt Ion:128 Resp: 286734
Ion Ratio Lower Upper
128 100
129 11.1 9.0 13.6
127 13.5 9.8 14.6

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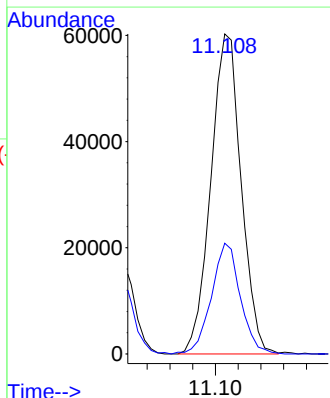
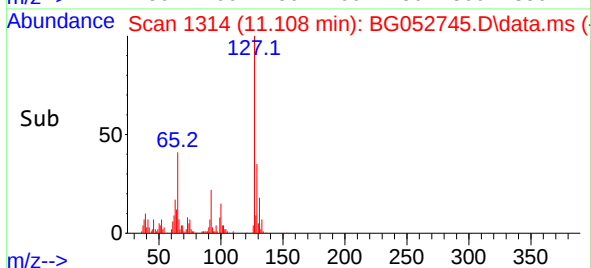
Reviewed By :Jagrut Upadhyay 03/21/2022
Supervised By :Yogesh Patel 03/24/2022

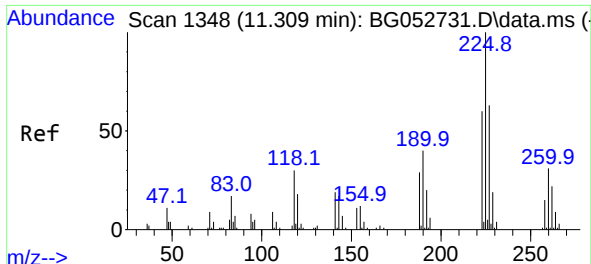


#32
4-Chloroaniline
Concen: 26.945 ng/ul
RT: 11.108 min Scan# 1314
Delta R.T. -0.005 min
Lab File: BG052745.D
Acq: 19 Mar 2022 14:27



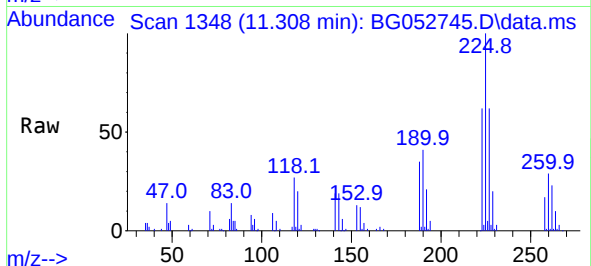
Tgt Ion:127 Resp: 111518
Ion Ratio Lower Upper
127 100
129 34.6 25.3 37.9





#33
Hexachlorobutadiene
Concen: 29.135 ng/ul
RT: 11.308 min Scan# 11
Delta R.T. 0.000 min
Lab File: BG052745.D
Acq: 19 Mar 2022 14:27

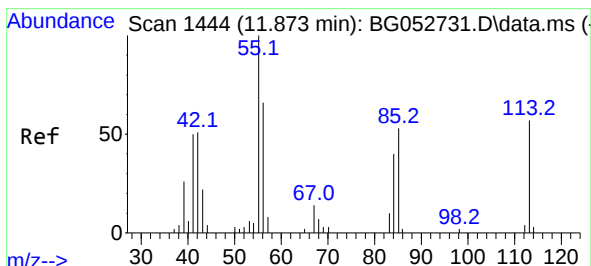
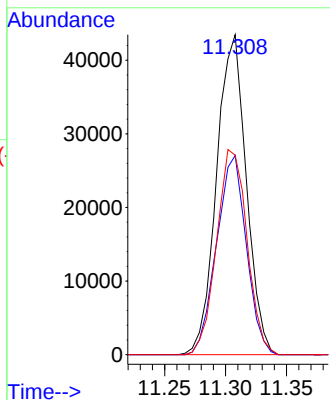
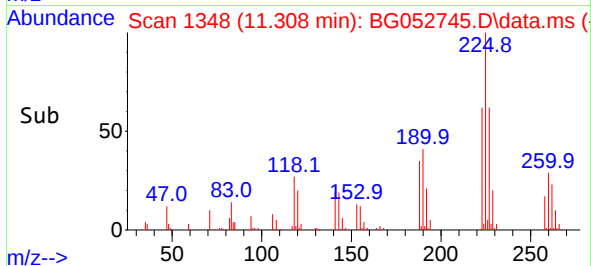
Instrument :
BNA_G
ClientSampleId :
SLCS360



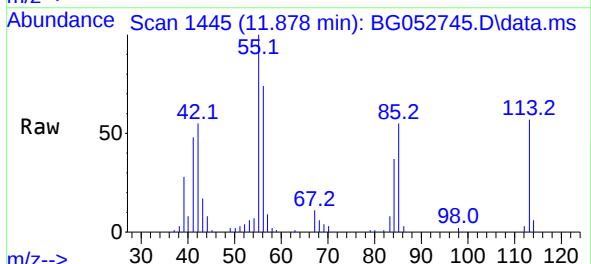
Tgt Ion:225 Resp: 73720
Ion Ratio Lower Upper
225 100
223 62.2 51.7 77.5
227 62.3 49.6 74.4

Manual Integrations
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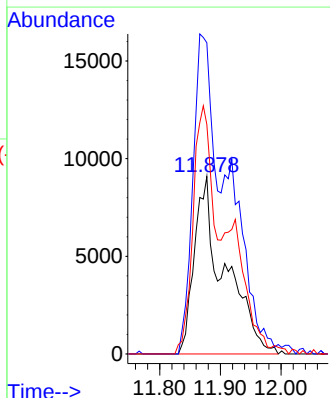
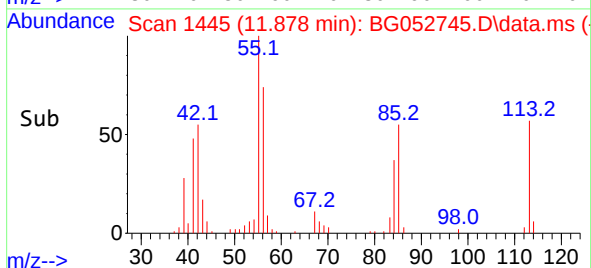
Reviewed By :Jagrut Upadhyay 03/21/2022
Supervised By :Yogesh Patel 03/24/2022

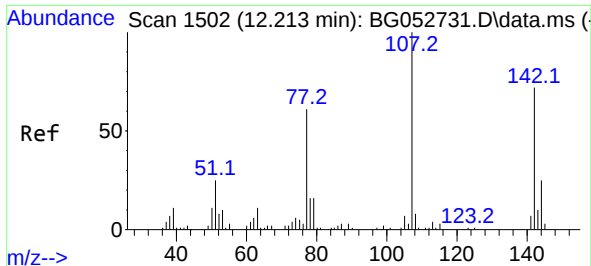


#34
Caprolactam
Concen: 34.034 ng/ul m
RT: 11.878 min Scan# 1445
Delta R.T. 0.006 min
Lab File: BG052745.D
Acq: 19 Mar 2022 14:27



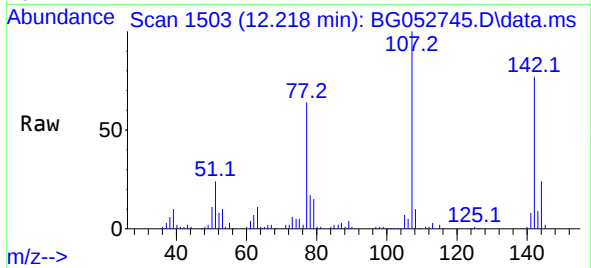
Tgt Ion:113 Resp: 31760
Ion Ratio Lower Upper
113 100
55 175.4 142.0 213.0
56 129.3 96.1 144.1





#35
4-Chloro-3-methylphenol
Concen: 31.524 ng/ul
RT: 12.218 min Scan# 1502
Delta R.T. 0.000 min
Lab File: BG052745.D
Acq: 19 Mar 2022 14:27

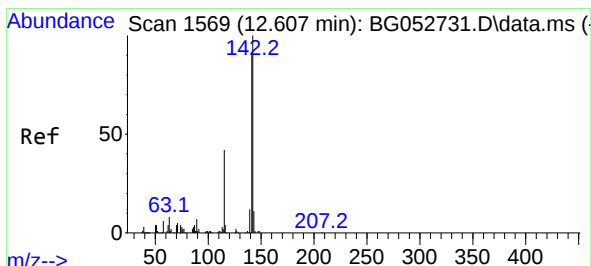
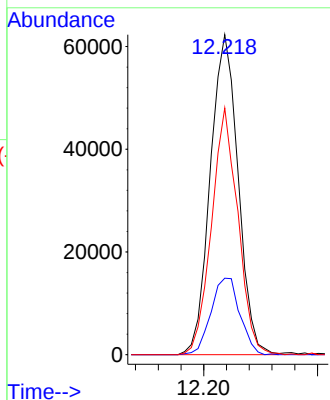
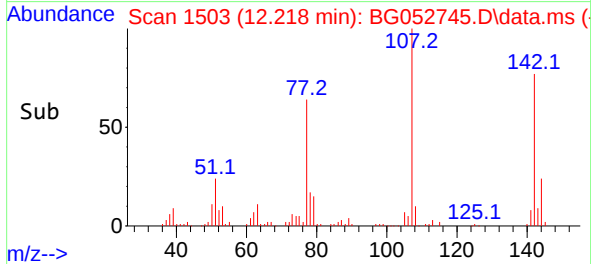
Instrument :
BNA_G
ClientSampleId :
SLCS360



Tgt Ion:107 Resp: 105958
Ion Ratio Lower Upper
107 100
144 23.9 21.8 32.6
142 77.1 64.6 97.0

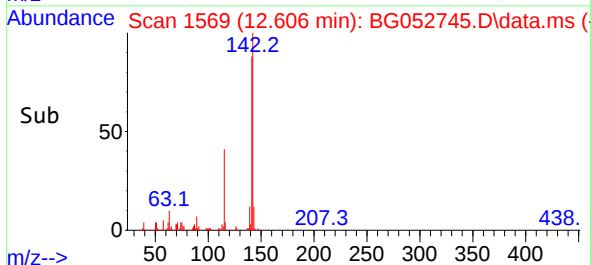
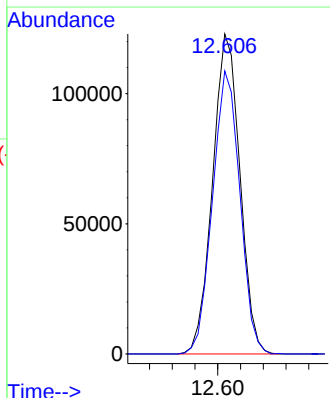
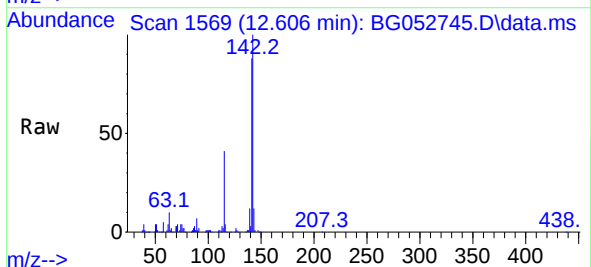
Manual Integrations
APPROVED

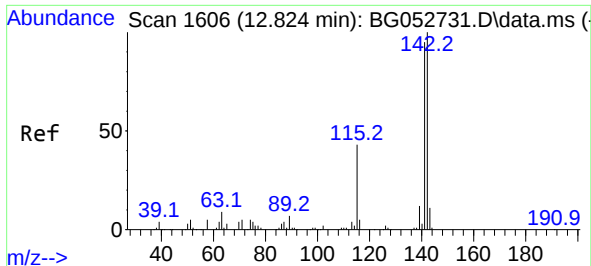
Reviewed By :Jagrut Upadhyay 03/21/2022
Supervised By :Yogesh Patel 03/24/2022



#36
2-Methylnaphthalene
Concen: 29.106 ng/ul
RT: 12.606 min Scan# 1569
Delta R.T. -0.005 min
Lab File: BG052745.D
Acq: 19 Mar 2022 14:27

Tgt Ion:142 Resp: 205090
Ion Ratio Lower Upper
142 100
141 88.5 71.2 106.8





#37

1-Methylnaphthalene

Concen: 29.017 ng/ul

RT: 12.823 min Scan# 1

Delta R.T. -0.005 min

Lab File: BG052745.D

Acq: 19 Mar 2022 14:27

Instrument :

BNA_G

ClientSampleId :

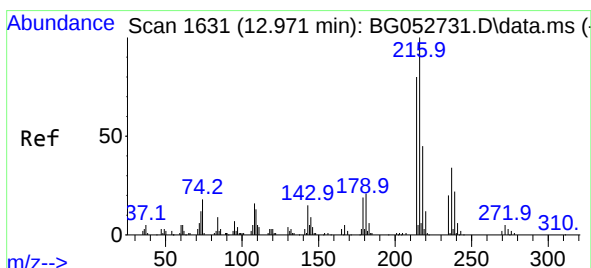
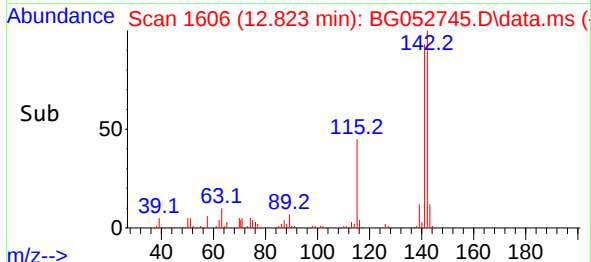
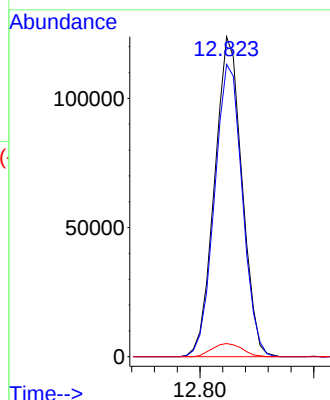
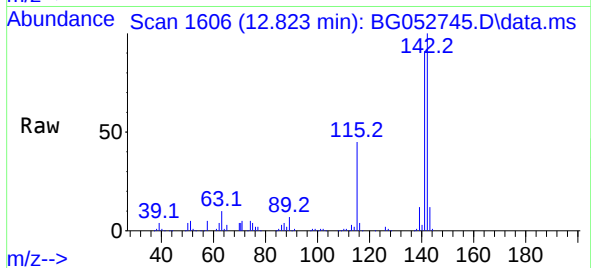
SLCS360

Tgt Ion:142 Resp: 20699
 Ion Ratio Lower Upper
 142 100
 141 91.4 71.4 107.0
 116 4.1 3.5 5.3

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 03/21/2022
 Supervised By :Yogesh Patel 03/24/2022



#39

1,2,4,5-Tetrachlorobenzene

Concen: 28.445 ng/ul

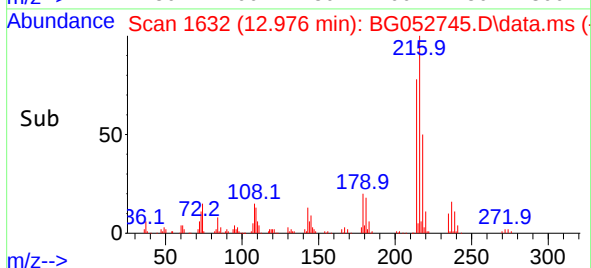
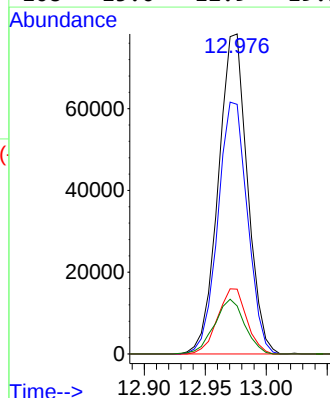
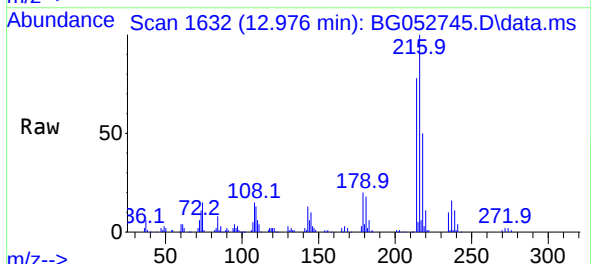
RT: 12.976 min Scan# 1632

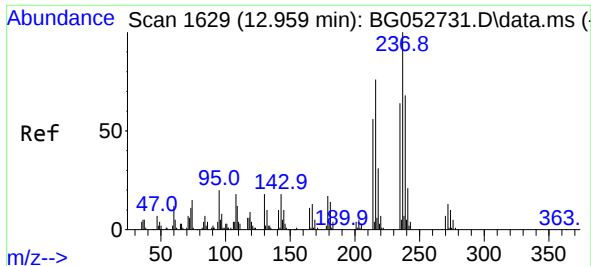
Delta R.T. 0.000 min

Lab File: BG052745.D

Acq: 19 Mar 2022 14:27

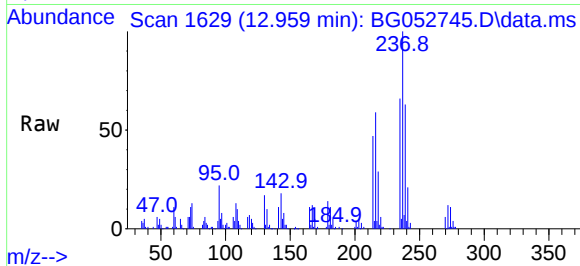
Tgt Ion:216 Resp: 130172
 Ion Ratio Lower Upper
 216 100
 214 78.0 62.0 93.0
 179 20.2 15.7 23.5
 108 15.0 12.9 19.3





#40
Hexachlorocyclopentadiene
Concen: 28.052 ng/uI
RT: 12.959 min Scan# 1629
Delta R.T. -0.005 min
Lab File: BG052745.D
Acq: 19 Mar 2022 14:27

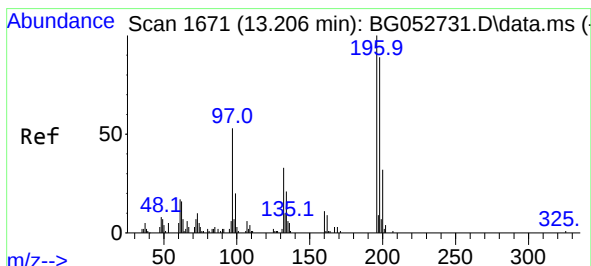
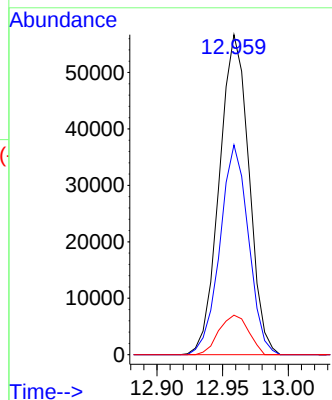
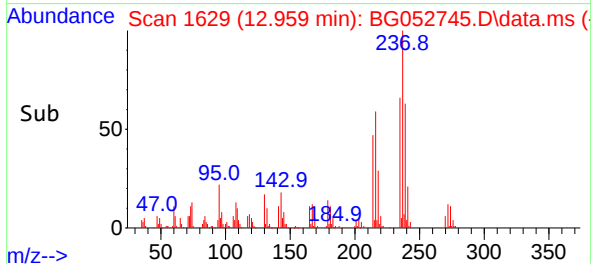
Instrument :
BNA_G
ClientSampleId :
SLCS360



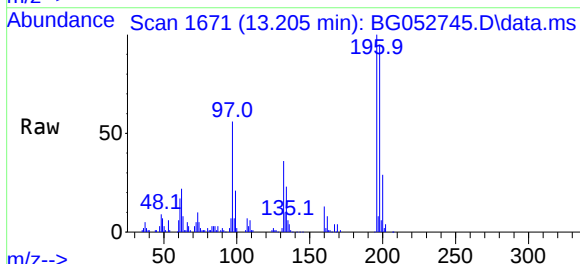
Tgt Ion:237 Resp: 88870
Ion Ratio Lower Upper
237 100
235 65.5 50.1 75.1
272 12.3 10.2 15.4

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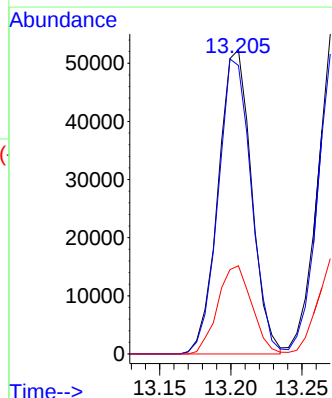
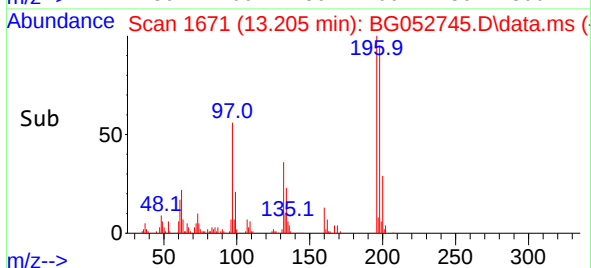
Reviewed By :Jagrut Upadhyay 03/21/2022
Supervised By :Yogesh Patel 03/24/2022

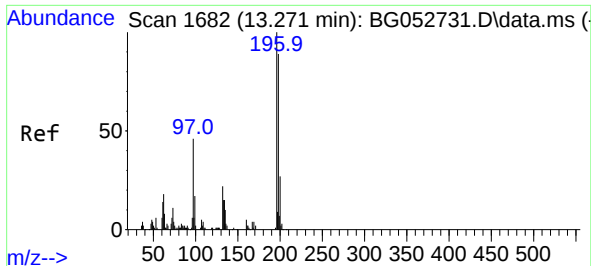


#41
2,4,6-Trichlorophenol
Concen: 30.510 ng/uI
RT: 13.205 min Scan# 1671
Delta R.T. 0.000 min
Lab File: BG052745.D
Acq: 19 Mar 2022 14:27



Tgt Ion:196 Resp: 85316
Ion Ratio Lower Upper
196 100
198 94.8 75.4 113.2
200 29.0 24.9 37.3





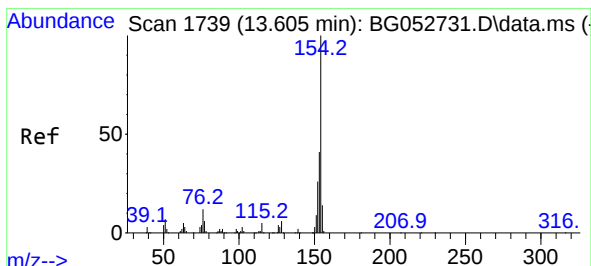
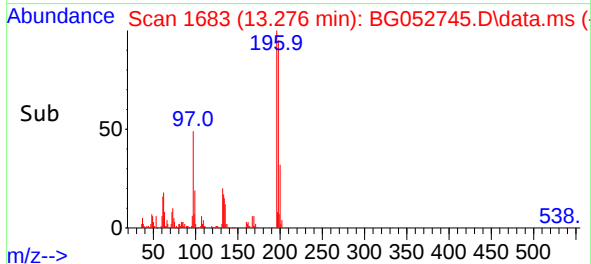
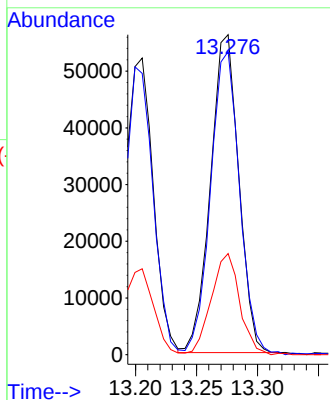
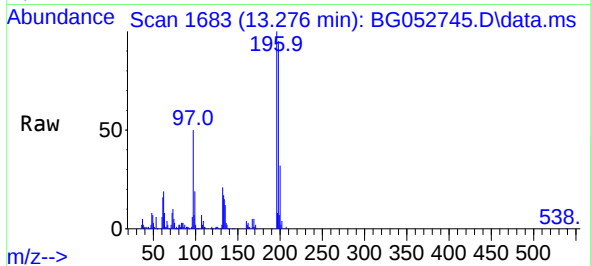
#42
2,4,5-Trichlorophenol
Concen: 30.024 ng/ul
RT: 13.276 min Scan# 1
Delta R.T. 0.000 min
Lab File: BG052745.D
Acq: 19 Mar 2022 14:27

Instrument :
BNA_G
ClientSampleId :
SLCS360

Tgt Ion:196 Resp: 9066
Ion Ratio Lower Upper
196 100
198 94.7 77.0 115.4
200 31.6 24.2 36.4

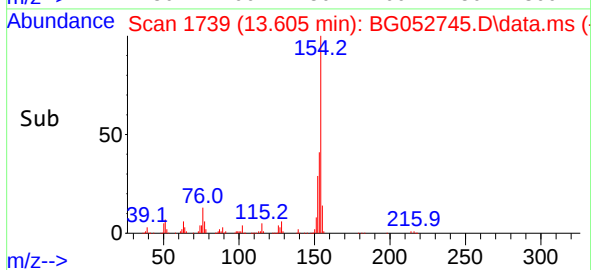
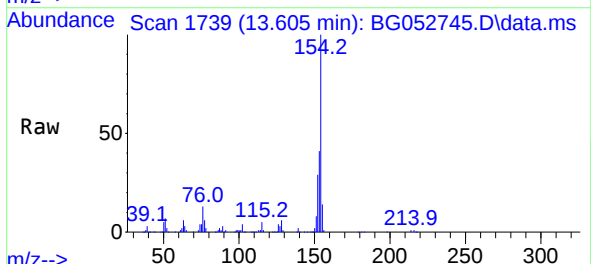
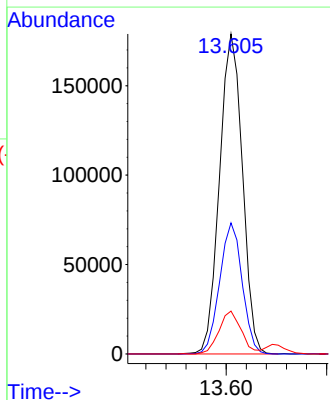
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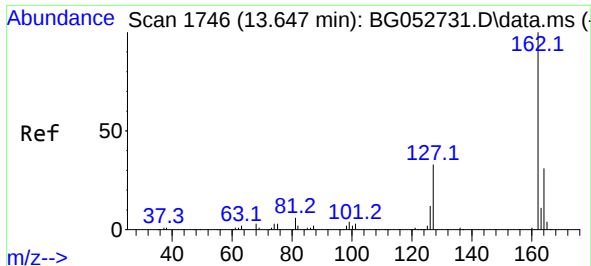
Reviewed By :Jagrut Upadhyay 03/21/2022
Supervised By :Yogesh Patel 03/24/2022



#43
1,1'-Biphenyl
Concen: 28.602 ng/ul
RT: 13.605 min Scan# 1739
Delta R.T. -0.005 min
Lab File: BG052745.D
Acq: 19 Mar 2022 14:27

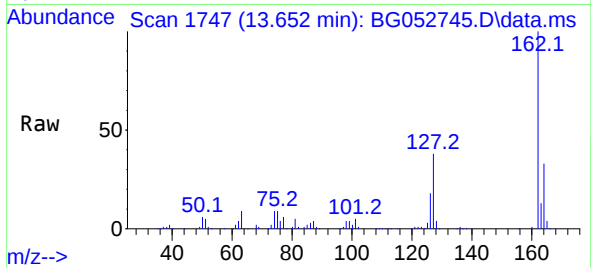
Tgt Ion:154 Resp: 282972
Ion Ratio Lower Upper
154 100
153 40.9 33.0 49.4
76 13.4 10.6 15.8





#44
2-Chloronaphthalene
Concen: 28.306 ng/ul
RT: 13.652 min Scan# 1747
Delta R.T. 0.000 min
Lab File: BG052745.D
Acq: 19 Mar 2022 14:27

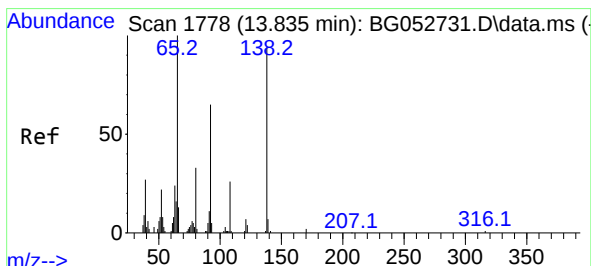
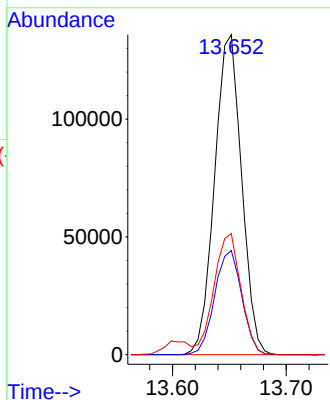
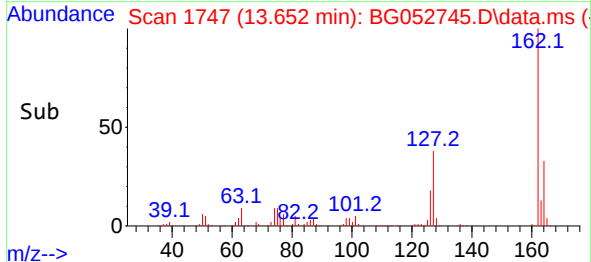
Instrument :
BNA_G
ClientSampleId :
SLCS360



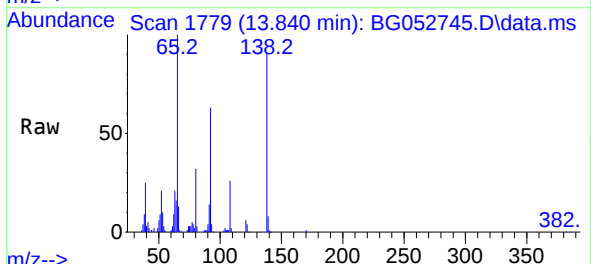
Tgt Ion:162 Resp: 224249
Ion Ratio Lower Upper
162 100
164 32.6 26.6 40.0
127 37.8 28.2 42.2

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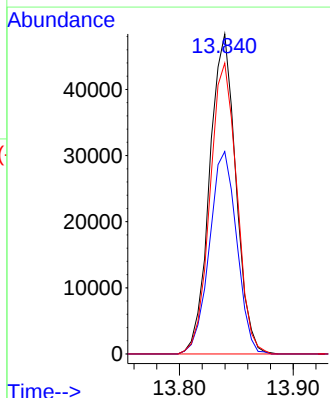
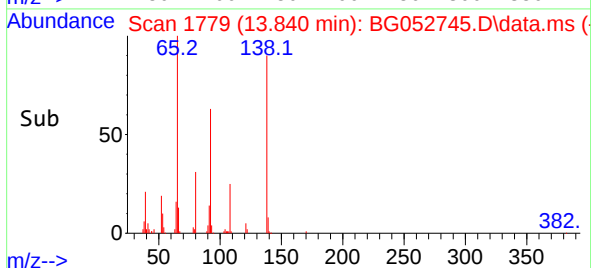
Reviewed By :Jagrut Upadhyay 03/21/2022
Supervised By :Yogesh Patel 03/24/2022

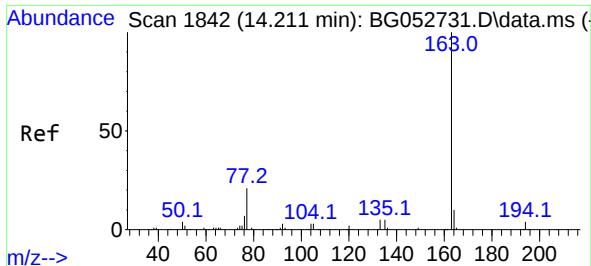


#45
2-Nitroaniline
Concen: 33.392 ng/ul
RT: 13.840 min Scan# 1779
Delta R.T. 0.000 min
Lab File: BG052745.D
Acq: 19 Mar 2022 14:27



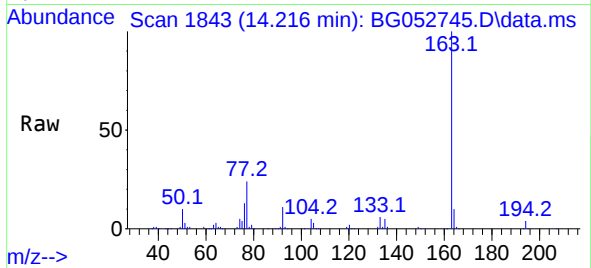
Tgt Ion: 65 Resp: 77543
Ion Ratio Lower Upper
65 100
92 63.3 54.0 81.0
138 90.9 76.0 114.0





#47
Dimethylphthalate
Concen: 29.177 ng/ul
RT: 14.216 min Scan# 1843
Delta R.T. 0.000 min
Lab File: BG052745.D
Acq: 19 Mar 2022 14:27

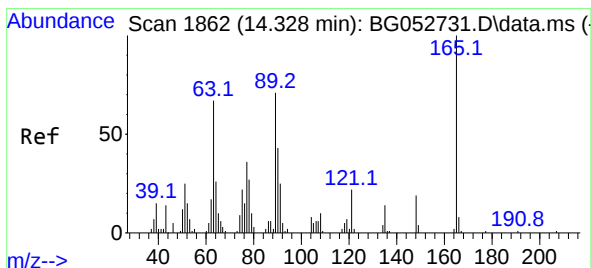
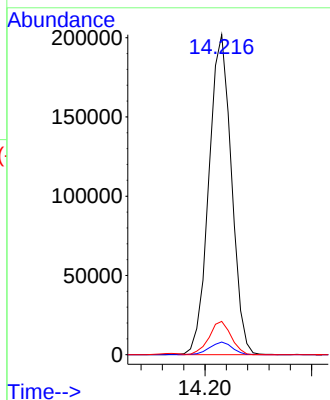
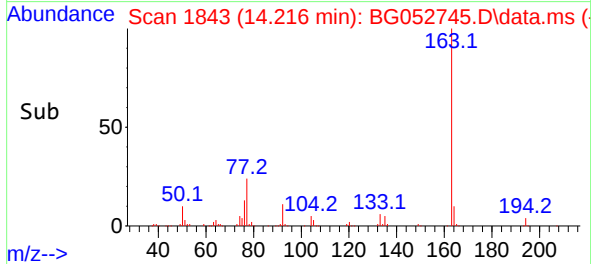
Instrument :
BNA_G
ClientSampleId :
SLCS360



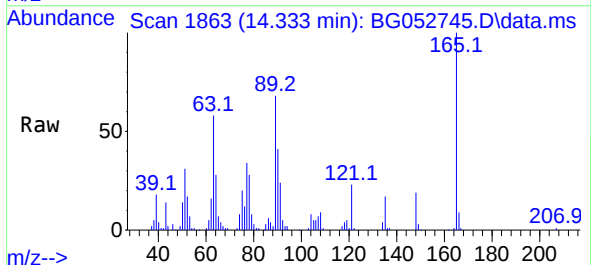
Tgt Ion:163 Resp: 29615
Ion Ratio Lower Upper
163 100
194 4.0 2.9 4.3
164 10.4 7.7 11.5

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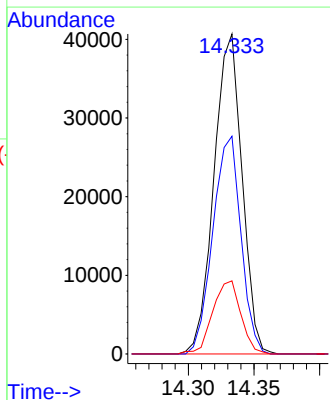
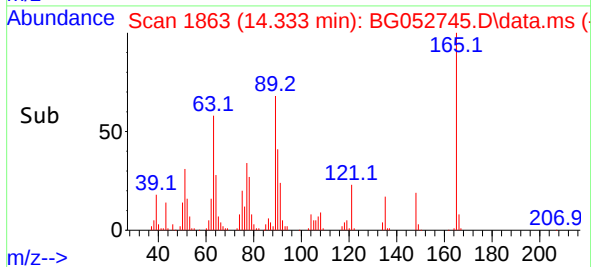
Reviewed By :Jagrut Upadhyay 03/21/2022
Supervised By :Yogesh Patel 03/24/2022

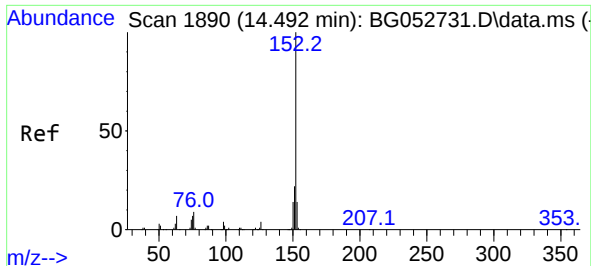


#48
2,6-Dinitrotoluene
Concen: 32.914 ng/ul
RT: 14.333 min Scan# 1863
Delta R.T. 0.000 min
Lab File: BG052745.D
Acq: 19 Mar 2022 14:27



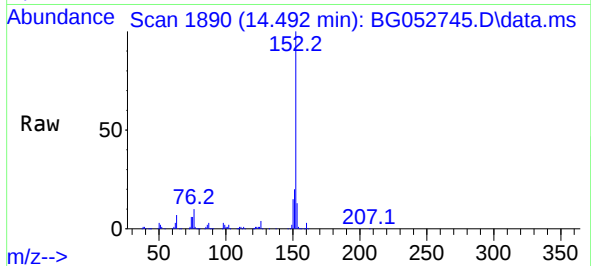
Tgt Ion:165 Resp: 60520
Ion Ratio Lower Upper
165 100
89 68.0 53.4 80.2
121 22.9 21.2 31.8





#50
Acenaphthylene
Concen: 28.607 ng/ul
RT: 14.492 min Scan# 1890
Delta R.T. 0.001 min
Lab File: BG052745.D
Acq: 19 Mar 2022 14:27

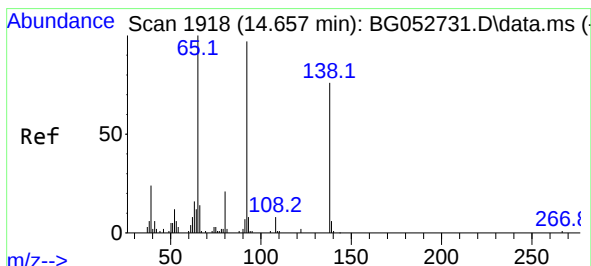
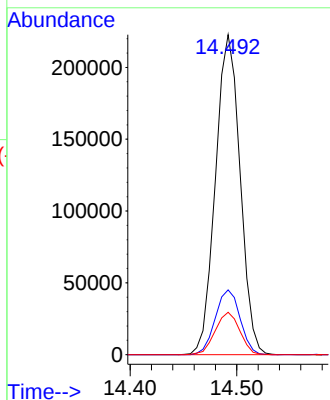
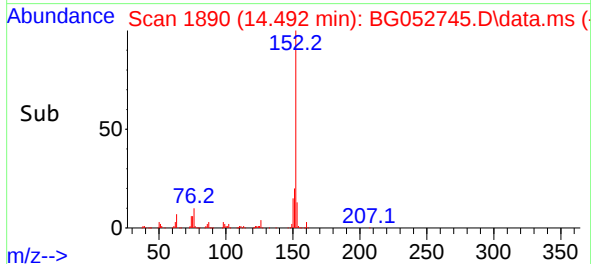
Instrument :
BNA_G
ClientSampleId :
SLCS360



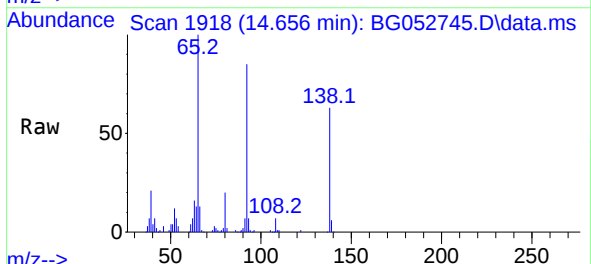
Tgt Ion:152 Resp: 357094
Ion Ratio Lower Upper
152 100
151 20.3 16.4 24.6
153 13.3 11.2 16.8

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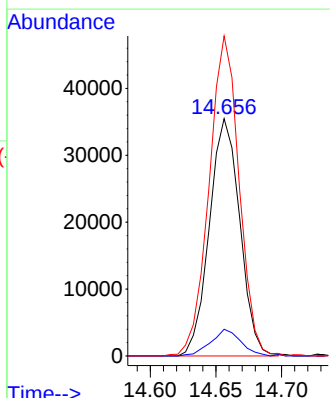
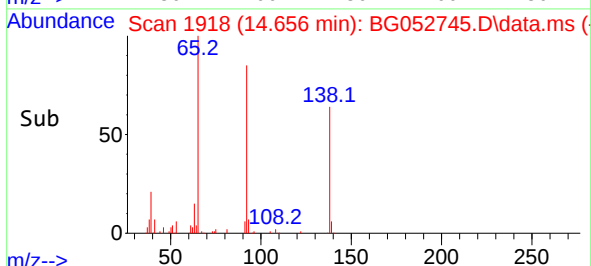
Reviewed By :Jagrut Upadhyay 03/21/2022
Supervised By :Yogesh Patel 03/24/2022

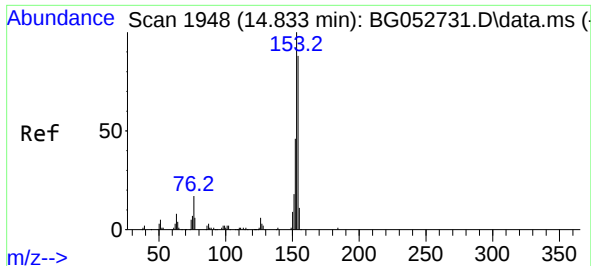


#51
3-Nitroaniline
Concen: 30.845 ng/ul
RT: 14.656 min Scan# 1918
Delta R.T. 0.000 min
Lab File: BG052745.D
Acq: 19 Mar 2022 14:27



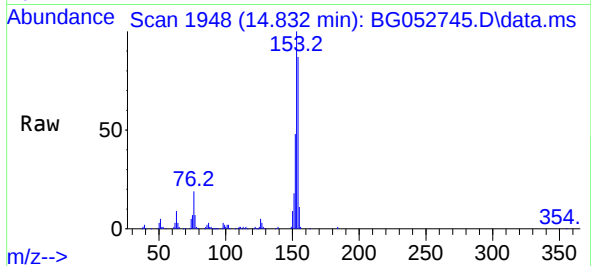
Tgt Ion:138 Resp: 57246
Ion Ratio Lower Upper
138 100
108 11.3 7.8 11.8
92 134.9 103.5 155.3





#52
Acenaphthene
Concen: 28.742 ng/ul
RT: 14.832 min Scan# 1948
Delta R.T. 0.000 min
Lab File: BG052745.D
Acq: 19 Mar 2022 14:27

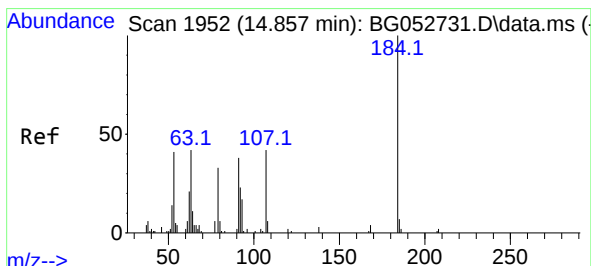
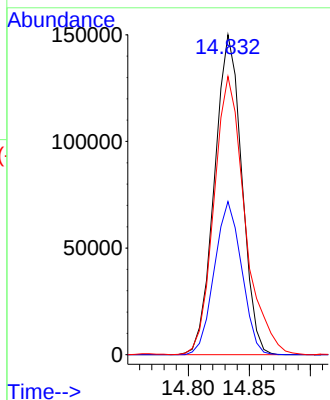
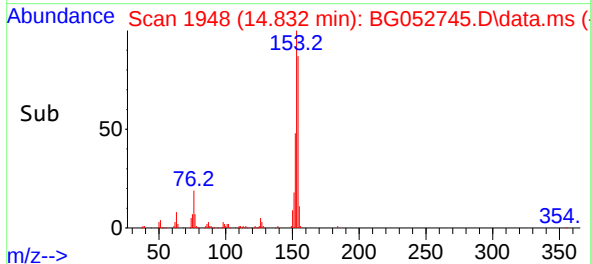
Instrument :
BNA_G
ClientSampleId :
SLCS360



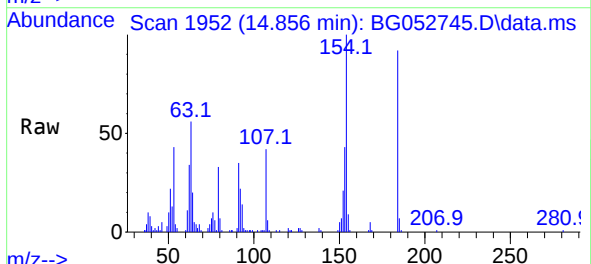
Tgt Ion:153 Resp: 234378
Ion Ratio Lower Upper
153 100
152 47.8 38.0 57.0
154 87.0 70.0 105.0

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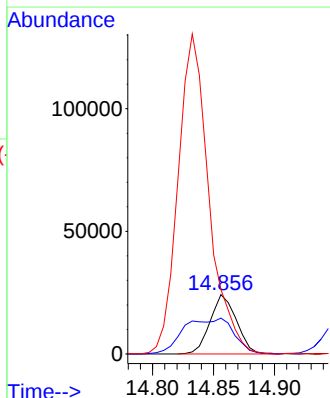
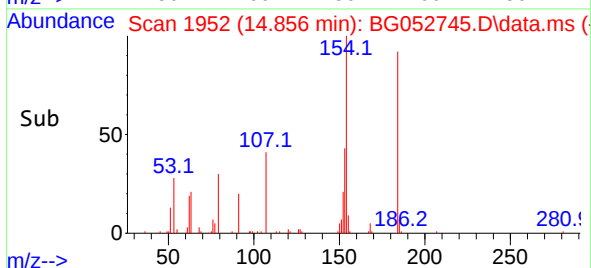
Reviewed By :Jagrut Upadhyay 03/21/2022
Supervised By :Yogesh Patel 03/24/2022

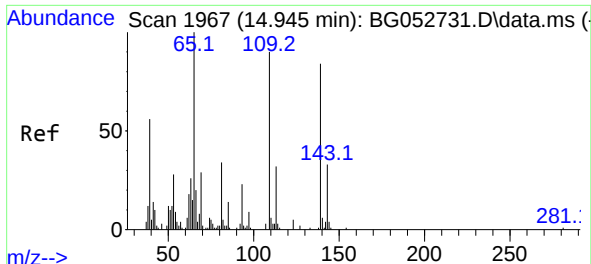


#53
2,4-Dinitrophenol
Concen: 31.758 ng/ul
RT: 14.856 min Scan# 1952
Delta R.T. 0.000 min
Lab File: BG052745.D
Acq: 19 Mar 2022 14:27



Tgt Ion:184 Resp: 36277
Ion Ratio Lower Upper
184 100
63 60.4 49.3 73.9
154 108.6 108.6 162.8





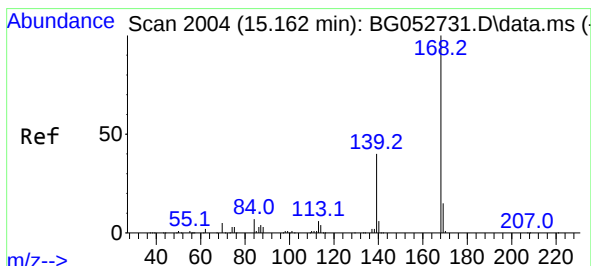
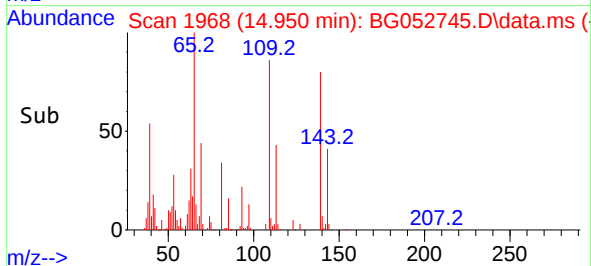
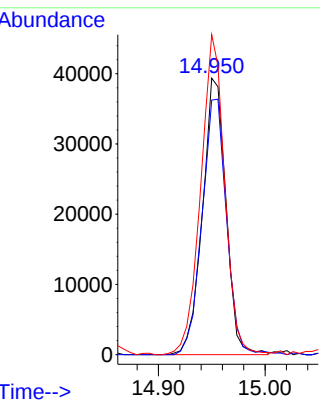
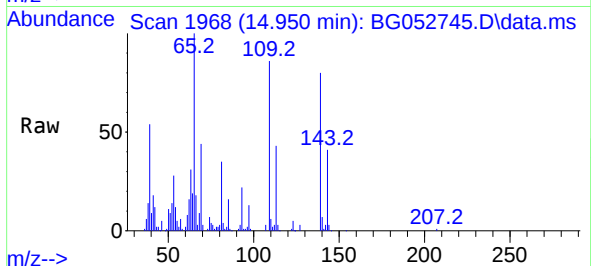
#55
4-Nitrophenol
Concen: 31.929 ng/ul
RT: 14.950 min Scan# 1967
Delta R.T. 0.000 min
Lab File: BG052745.D
Acq: 19 Mar 2022 14:27

Instrument :
BNA_G
ClientSampleId :
SLCS360

Tgt Ion:109 Resp: 6009
Ion Ratio Lower Upper
109 100
139 92.1 75.4 113.2
65 115.8 91.4 137.2

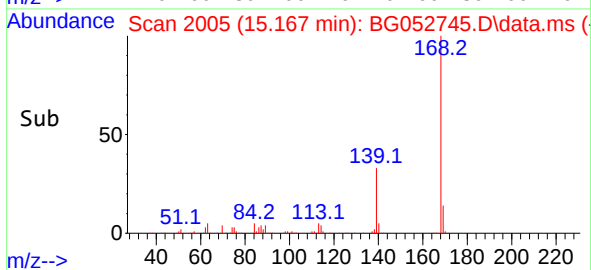
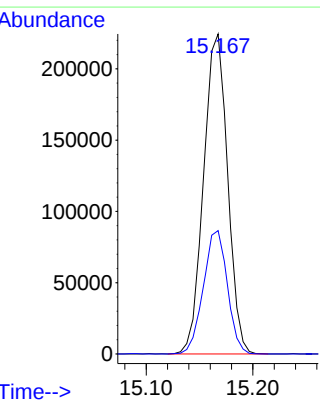
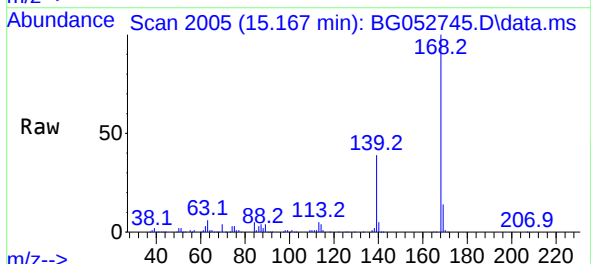
Manual Integrations
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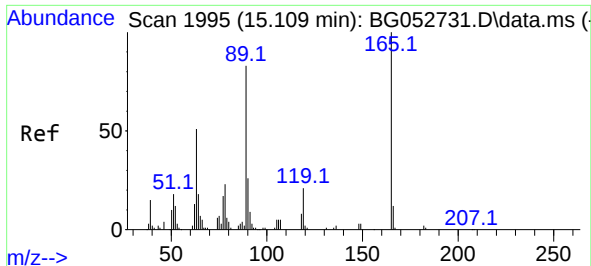
Reviewed By :Jagrut Upadhyay 03/21/2022
Supervised By :Yogesh Patel 03/24/2022



#56
Dibenzofuran
Concen: 29.023 ng/ul
RT: 15.167 min Scan# 2005
Delta R.T. 0.000 min
Lab File: BG052745.D
Acq: 19 Mar 2022 14:27

Tgt Ion:168 Resp: 350871
Ion Ratio Lower Upper
168 100
139 38.6 31.8 47.6





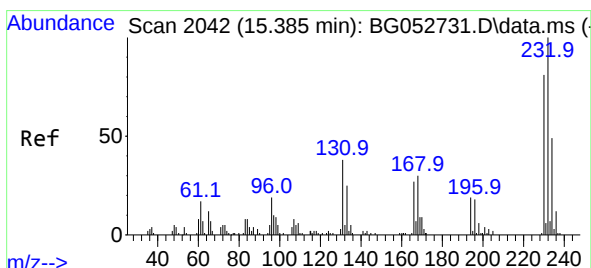
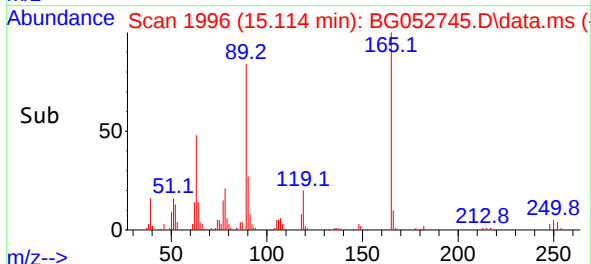
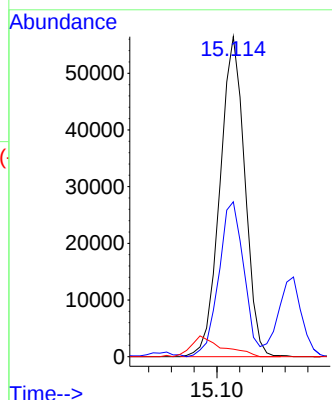
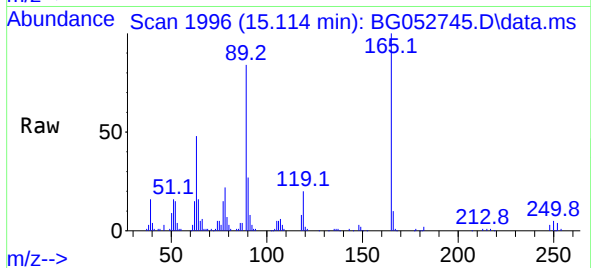
#57
2,4-Dinitrotoluene
Concen: 32.895 ng/ul
RT: 15.114 min Scan# 1996
Delta R.T. 0.000 min
Lab File: BG052745.D
Acq: 19 Mar 2022 14:27

Instrument :
BNA_G
ClientSampleId :
SLCS360

Tgt Ion:165 Resp: 85818
Ion Ratio Lower Upper
165 100
63 48.4 33.0 49.4
182 2.4 3.4 5.0

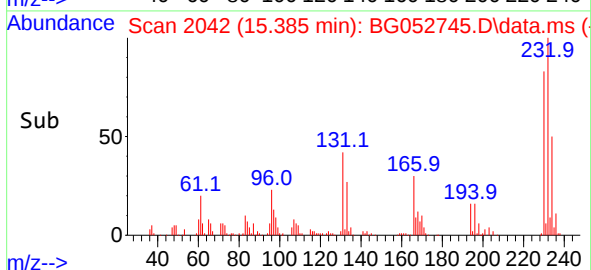
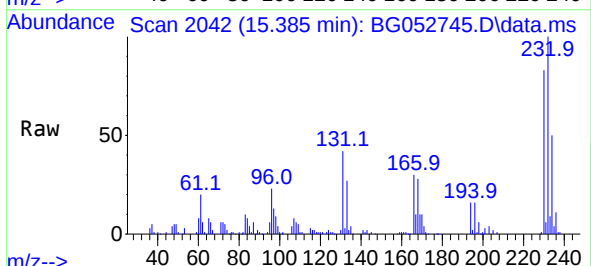
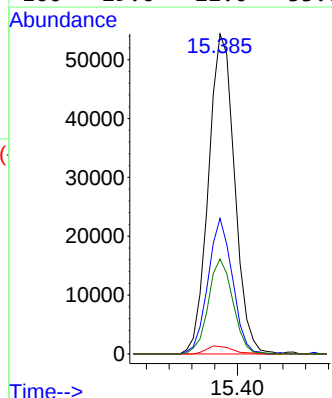
Manual Integrations
APPROVED

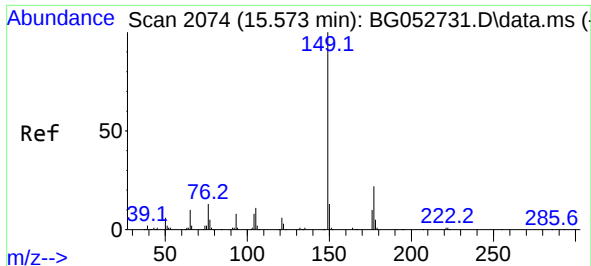
Reviewed By :Jagrut Upadhyay 03/21/2022
Supervised By :Yogesh Patel 03/24/2022



#58
2,3,4,6-Tetrachlorophenol
Concen: 31.810 ng/ul
RT: 15.385 min Scan# 2042
Delta R.T. -0.005 min
Lab File: BG052745.D
Acq: 19 Mar 2022 14:27

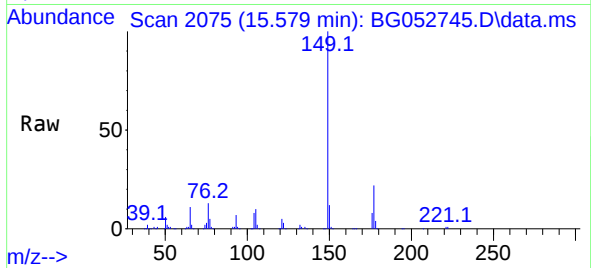
Tgt Ion:232 Resp: 86586
Ion Ratio Lower Upper
232 100
131 42.4 29.8 44.8
130 2.3 1.0 1.4#
166 29.6 22.0 33.0





#59
Diethylphthalate
Concen: 30.377 ng/ul
RT: 15.579 min Scan# 2074
Delta R.T. 0.000 min
Lab File: BG052745.D
Acq: 19 Mar 2022 14:27

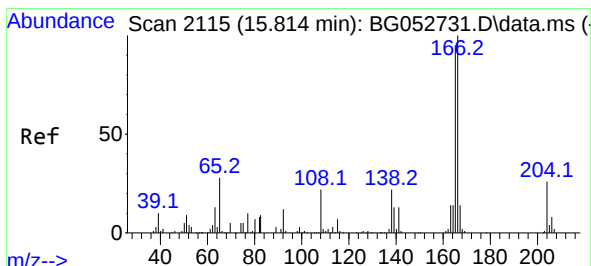
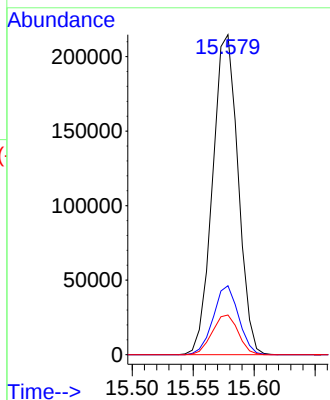
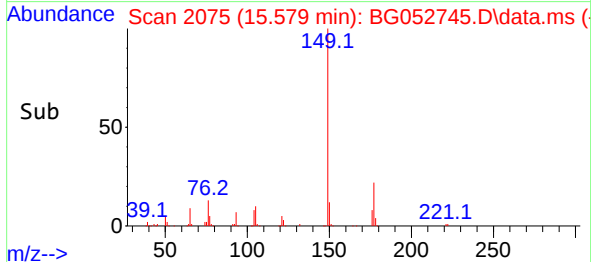
Instrument :
BNA_G
ClientSampleId :
SLCS360



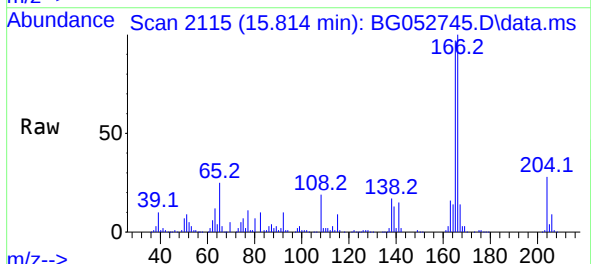
Tgt Ion:149 Resp: 31227
Ion Ratio Lower Upper
149 100
177 21.6 17.5 26.3
150 12.4 9.5 14.3

Manual Integrations
APPROVED

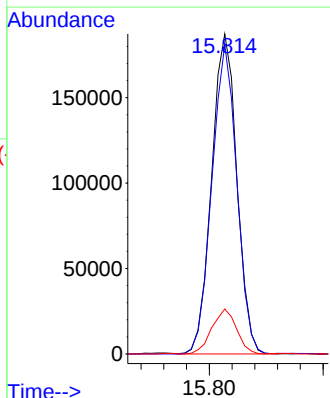
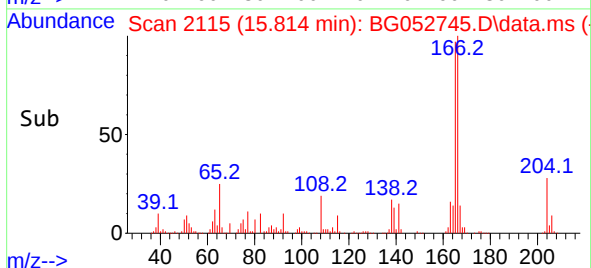
Reviewed By :Jagrut Upadhyay 03/21/2022
Supervised By :Yogesh Patel 03/24/2022

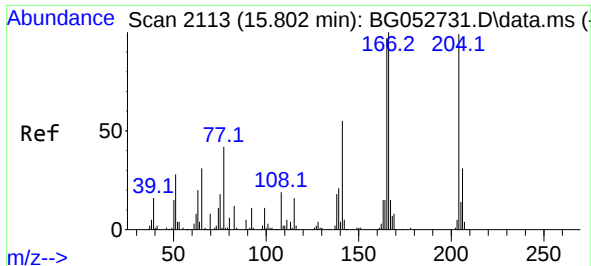


#61
Fluorene
Concen: 28.763 ng/ul
RT: 15.814 min Scan# 2115
Delta R.T. 0.000 min
Lab File: BG052745.D
Acq: 19 Mar 2022 14:27



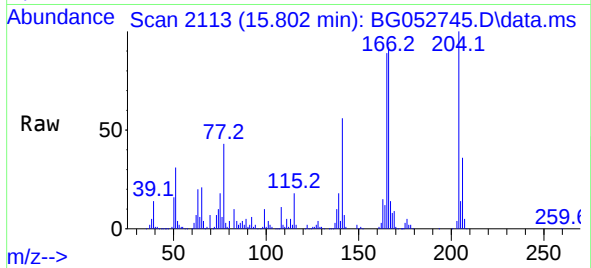
Tgt Ion:166 Resp: 288234
Ion Ratio Lower Upper
166 100
165 96.7 75.7 113.5
167 14.1 10.3 15.5





#62
4-Chlorophenyl-phenylether
Concen: 29.530 ng/ul
RT: 15.802 min Scan# 2113
Delta R.T. -0.005 min
Lab File: BG052745.D
Acq: 19 Mar 2022 14:27

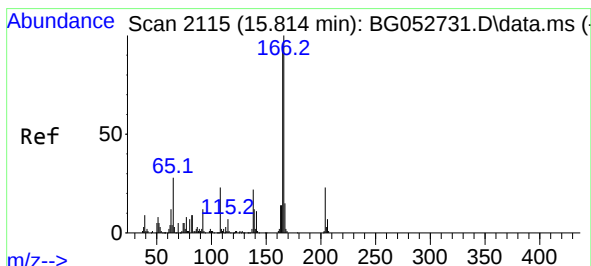
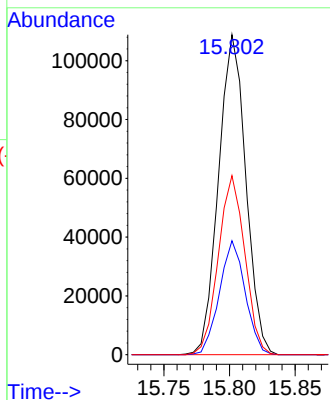
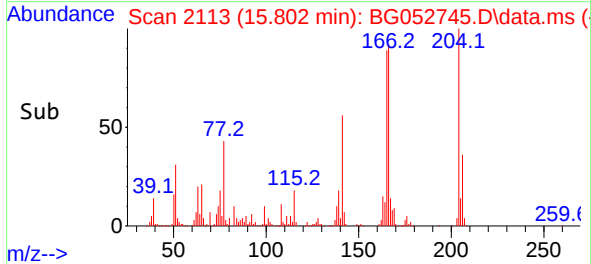
Instrument :
BNA_G
ClientSampleId :
SLCS360



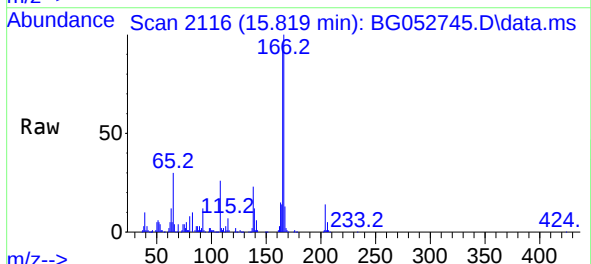
Tgt Ion:204 Resp: 157464
Ion Ratio Lower Upper
204 100
206 35.6 27.4 41.0
141 55.9 44.2 66.2

Manual Integrations
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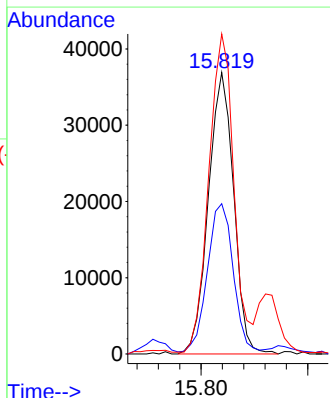
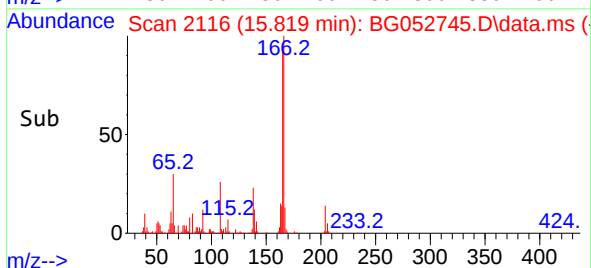
Reviewed By :Jagrut Upadhyay 03/21/2022
Supervised By :Yogesh Patel 03/24/2022

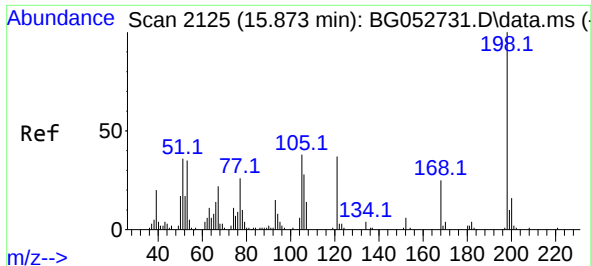


#63
4-Nitroaniline
Concen: 33.277 ng/ul
RT: 15.819 min Scan# 2116
Delta R.T. 0.006 min
Lab File: BG052745.D
Acq: 19 Mar 2022 14:27



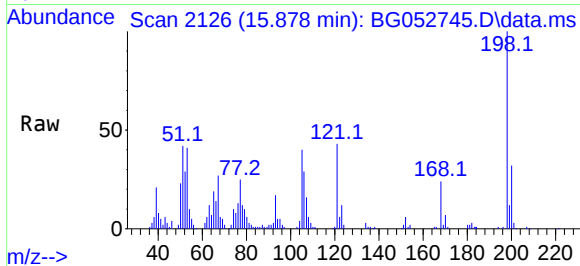
Tgt Ion:138 Resp: 60735
Ion Ratio Lower Upper
138 100
92 53.3 43.0 64.6
108 113.7 84.6 126.8





#66
4,6-Dinitro-2-methylphenol
Concen: 31.677 ng/ul
RT: 15.878 min Scan# 2125
Delta R.T. 0.000 min
Lab File: BG052745.D
Acq: 19 Mar 2022 14:27

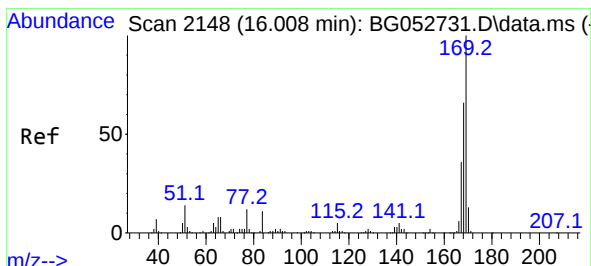
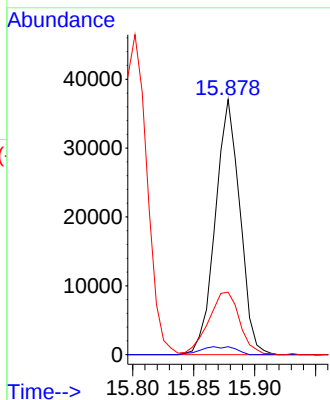
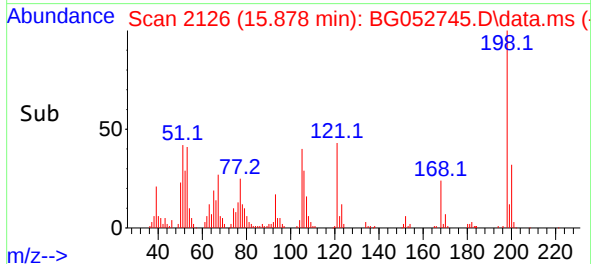
Instrument :
BNA_G
ClientSampleId :
SLCS360



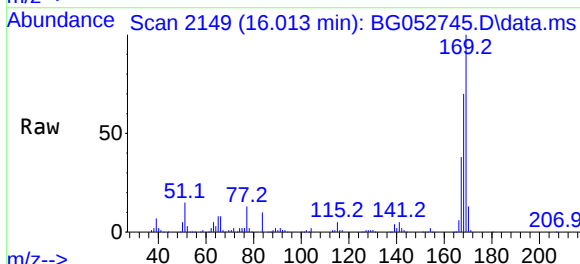
Tgt Ion:198 Resp: 52062
Ion Ratio Lower Upper
198 100
182 3.1 3.0 4.6
77 24.5 19.7 29.5

Manual Integrations
APPROVED

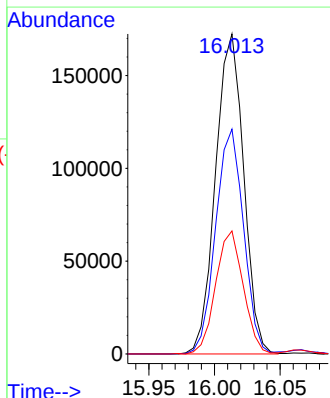
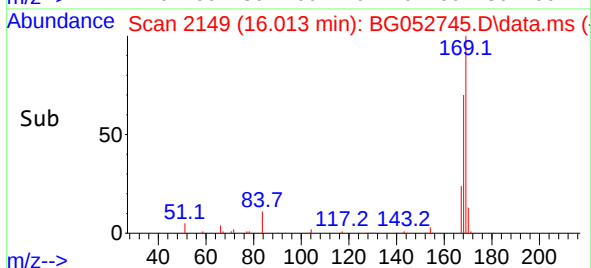
Reviewed By :Jagrut Upadhyay 03/21/2022
Supervised By :Yogesh Patel 03/24/2022

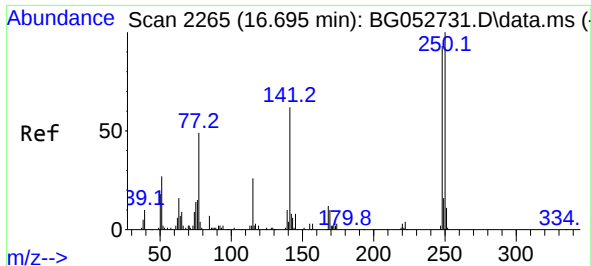


#67
N-Nitrosodiphenylamine
Concen: 28.806 ng/ul
RT: 16.013 min Scan# 2149
Delta R.T. 0.000 min
Lab File: BG052745.D
Acq: 19 Mar 2022 14:27



Tgt Ion:169 Resp: 257082
Ion Ratio Lower Upper
169 100
168 70.3 57.4 86.0
167 38.4 28.1 42.1





#68
4-Bromophenyl-phenylether
Concen: 31.484 ng/ul
RT: 16.695 min Scan# 21
Delta R.T. -0.005 min
Lab File: BG052745.D
Acq: 19 Mar 2022 14:27

Instrument :

BNA_G

ClientSampleId :

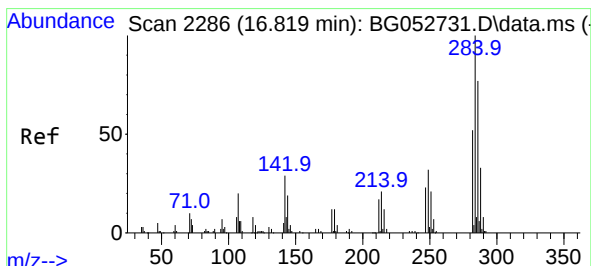
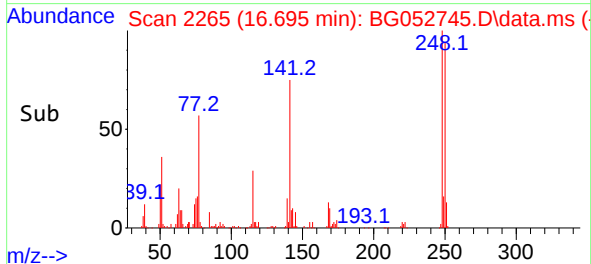
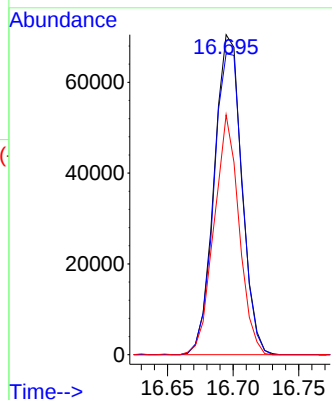
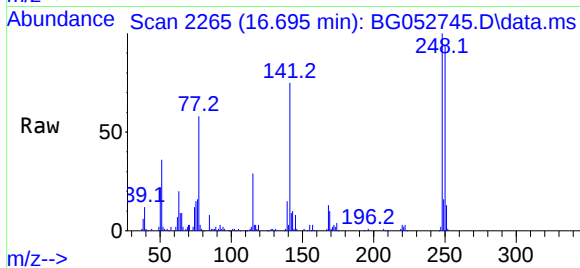
SLCS360

Tgt Ion:248 Resp: 10289
Ion Ratio Lower Upper
248 100
250 94.1 76.3 114.5
141 74.9 58.7 88.1

Manual Integrations

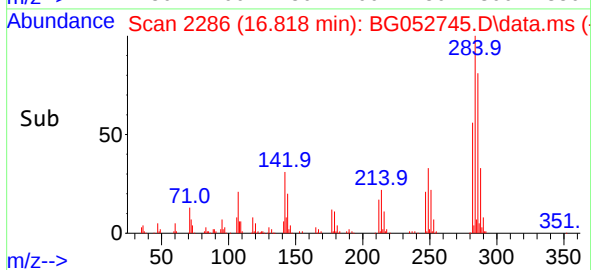
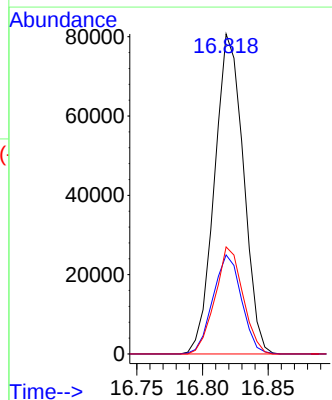
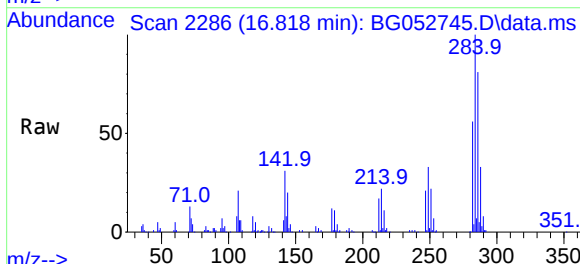
APPROVED

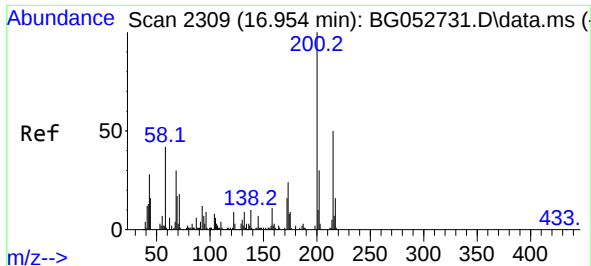
Reviewed By :Jagrut Upadhyay 03/21/2022
Supervised By :Yogesh Patel 03/24/2022



#69
Hexachlorobenzene
Concen: 29.245 ng/ul
RT: 16.818 min Scan# 2286
Delta R.T. -0.005 min
Lab File: BG052745.D
Acq: 19 Mar 2022 14:27

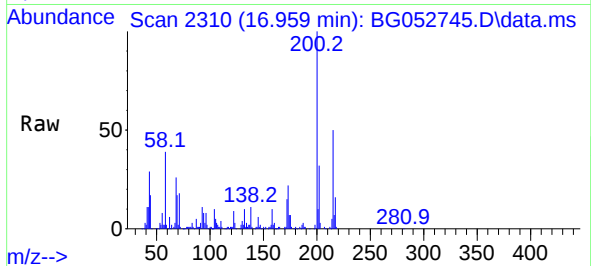
Tgt Ion:284 Resp: 123465
Ion Ratio Lower Upper
284 100
142 31.0 22.3 33.5
249 33.4 21.9 32.9#





#70
Atrazine
Concen: 31.232 ng/ul
RT: 16.959 min Scan# 211
Delta R.T. 0.000 min
Lab File: BG052745.D
Acq: 19 Mar 2022 14:27

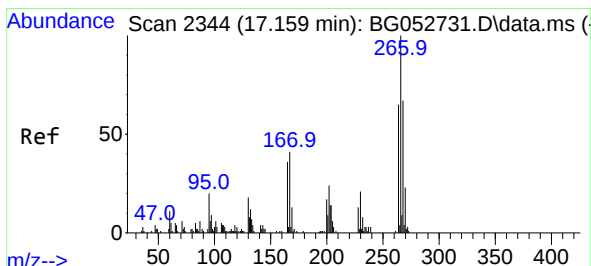
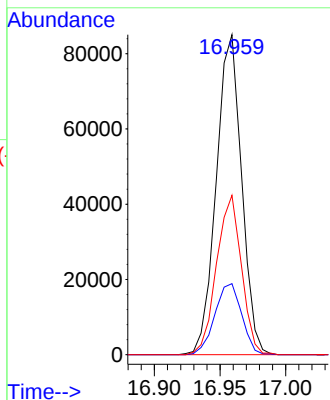
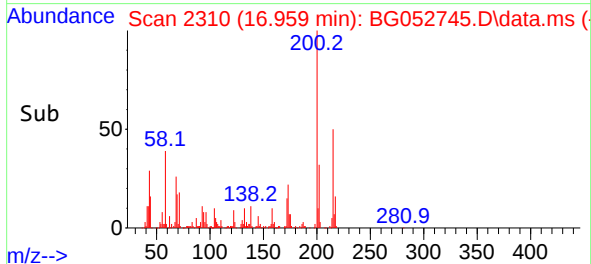
Instrument :
BNA_G
ClientSampleId :
SLCS360



Tgt Ion:200 Resp: 114229
Ion Ratio Lower Upper
200 100
173 22.2 19.8 29.6
215 49.8 39.5 59.3

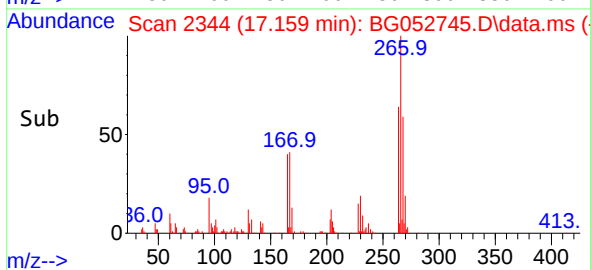
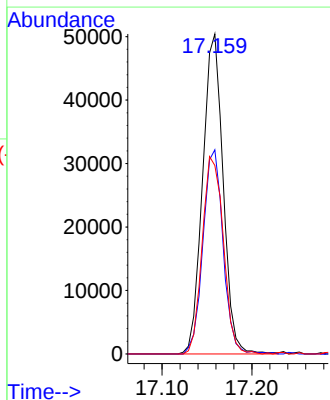
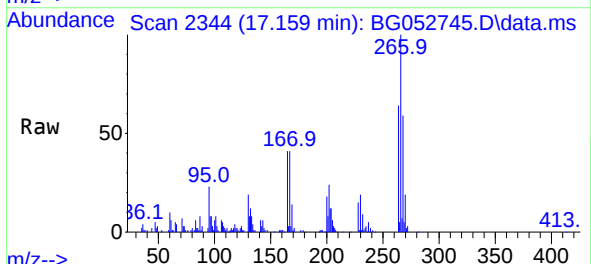
Manual Integrations
APPROVED

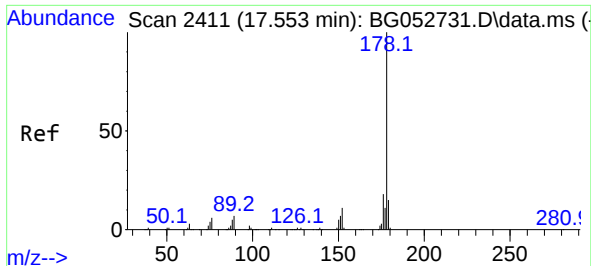
Reviewed By :Jagrut Upadhyay 03/21/2022
Supervised By :Yogesh Patel 03/24/2022



#71
Pentachlorophenol
Concen: 31.069 ng/ul
RT: 17.159 min Scan# 2344
Delta R.T. 0.000 min
Lab File: BG052745.D
Acq: 19 Mar 2022 14:27

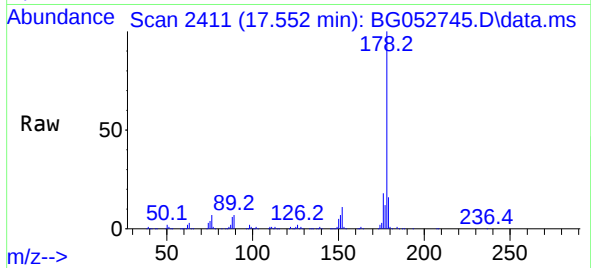
Tgt Ion:266 Resp: 79762
Ion Ratio Lower Upper
266 100
264 63.8 50.3 75.5
268 58.9 45.8 68.8





#72
Phenanthrene
Concen: 29.237 ng/u1
RT: 17.552 min Scan# 2411
Delta R.T. -0.005 min
Lab File: BG052745.D
Acq: 19 Mar 2022 14:27

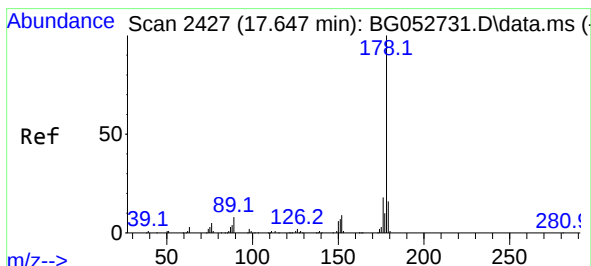
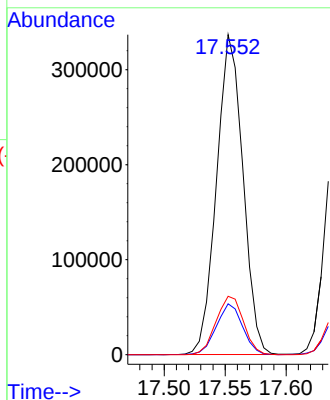
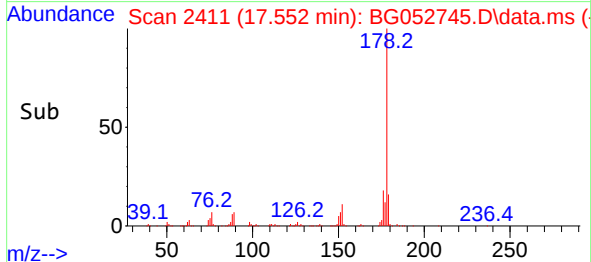
Instrument :
BNA_G
ClientSampleId :
SLCS360



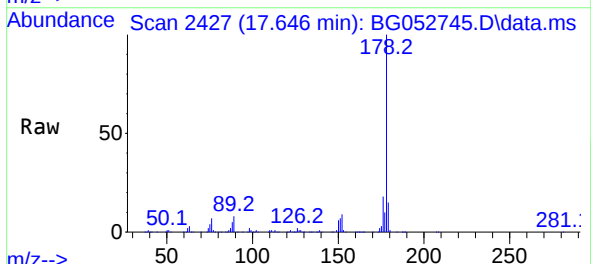
Tgt Ion:178 Resp: 506492
Ion Ratio Lower Upper
178 100
179 15.9 11.9 17.9
176 18.3 15.0 22.6

Manual Integrations
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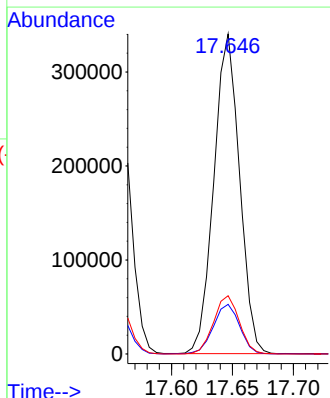
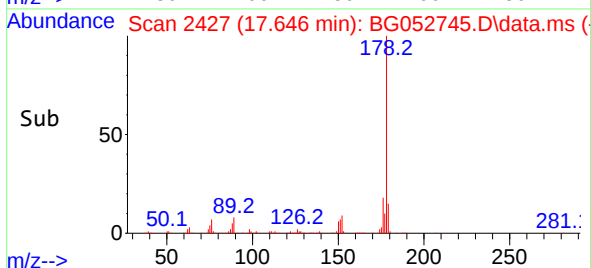
Reviewed By :Jagrut Upadhyay 03/21/2022
Supervised By :Yogesh Patel 03/24/2022

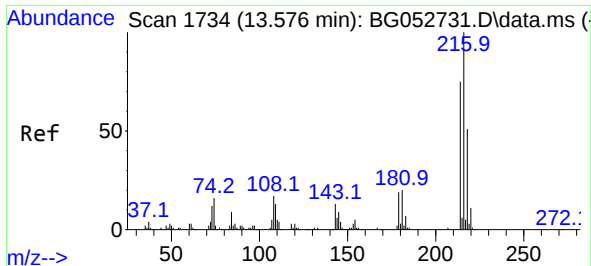


#74
Anthracene
Concen: 28.761 ng/u1
RT: 17.646 min Scan# 2427
Delta R.T. 0.000 min
Lab File: BG052745.D
Acq: 19 Mar 2022 14:27



Tgt Ion:178 Resp: 498120
Ion Ratio Lower Upper
178 100
179 15.5 12.8 19.2
176 18.2 14.7 22.1





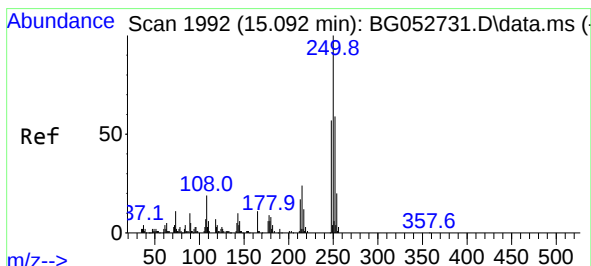
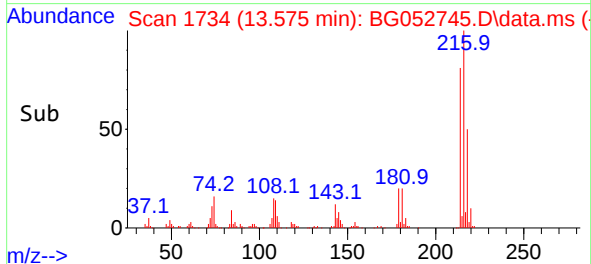
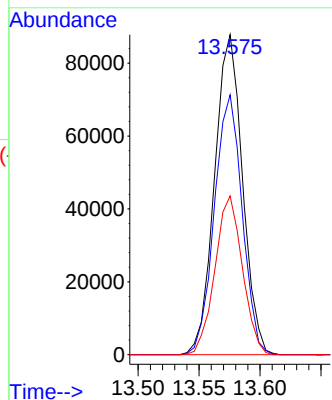
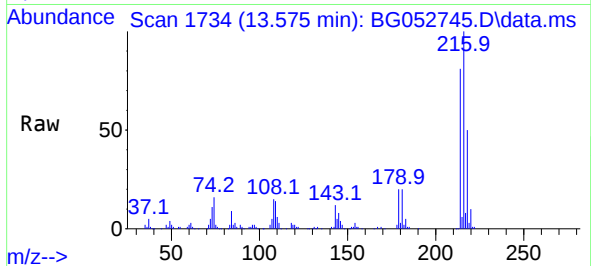
#75
1,2,3,4-Tetrachlorobenzene
Concen: 28.486 ng/uL
RT: 13.575 min Scan# 1734
Delta R.T. 0.000 min
Lab File: BG052745.D
Acq: 19 Mar 2022 14:27

Instrument :
BNA_G
ClientSampleId :
SLCS360

Tgt Ion:216 Resp: 140030
Ion Ratio Lower Upper
216 100
214 81.2 63.8 95.8
218 49.6 38.3 57.5

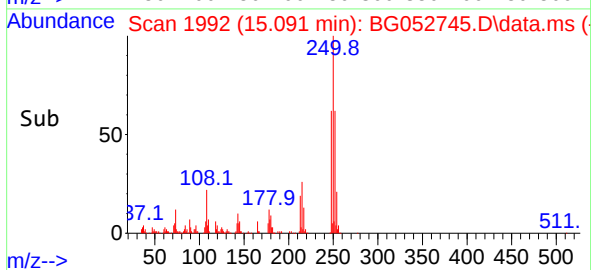
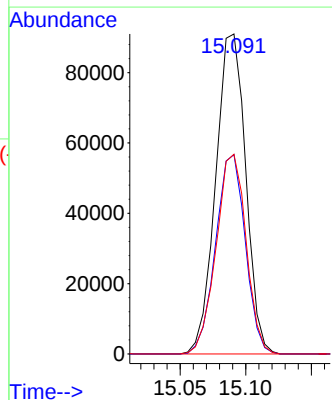
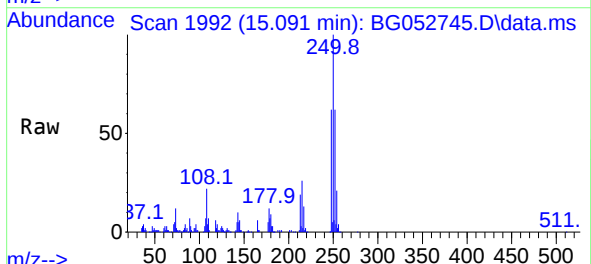
Manual Integrations
APPROVED

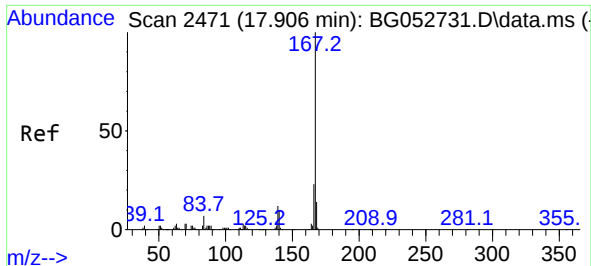
Reviewed By :Jagrut Upadhyay 03/21/2022
Supervised By :Yogesh Patel 03/24/2022



#76
Pentachlorobenzene
Concen: 30.669 ng/uL
RT: 15.091 min Scan# 1992
Delta R.T. 0.000 min
Lab File: BG052745.D
Acq: 19 Mar 2022 14:27

Tgt Ion:250 Resp: 144651
Ion Ratio Lower Upper
250 100
248 62.3 50.4 75.6
252 62.4 49.2 73.8





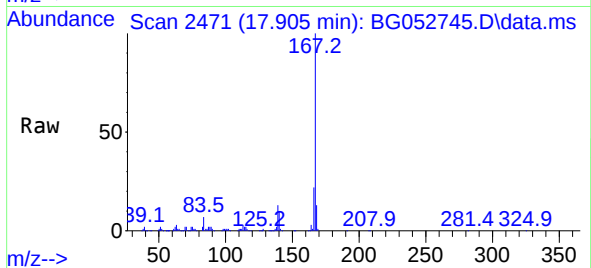
#77
 Carbazole
 Concen: 30.487 ng/ul
 RT: 17.905 min Scan# 2471
 Delta R.T. -0.005 min
 Lab File: BG052745.D
 Acq: 19 Mar 2022 14:27

Instrument :

BNA_G

ClientSampleId :

SLCS360

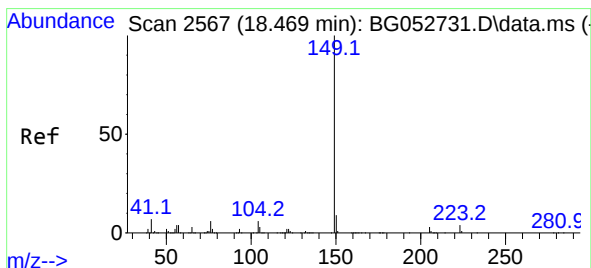
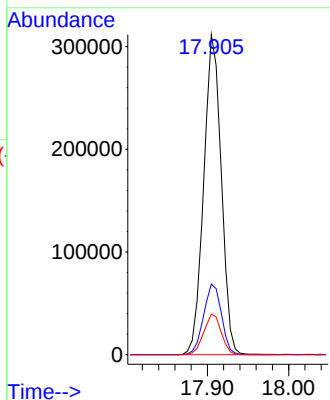
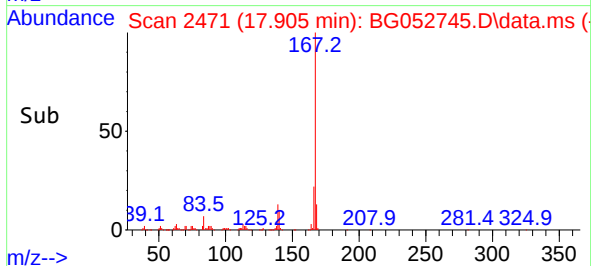


Tgt Ion:167 Resp: 466640
 Ion Ratio Lower Upper
 167 100
 166 22.0 17.3 25.9
 139 12.7 9.4 14.0

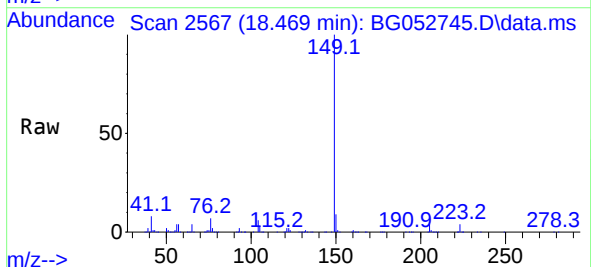
Manual Integrations

APPROVED

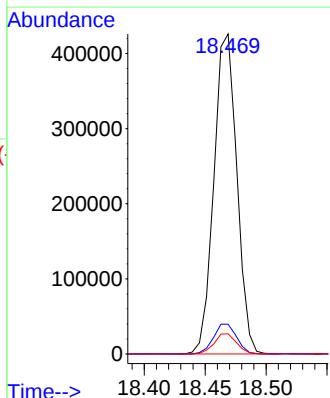
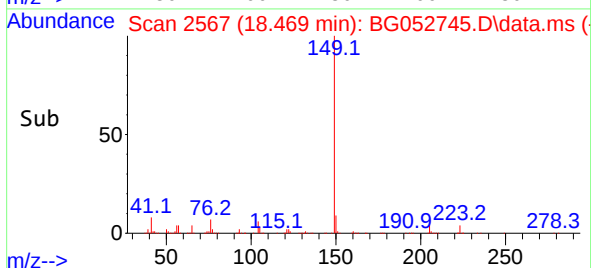
Reviewed By :Jagrut Upadhyay 03/21/2022
 Supervised By :Yogesh Patel 03/24/2022

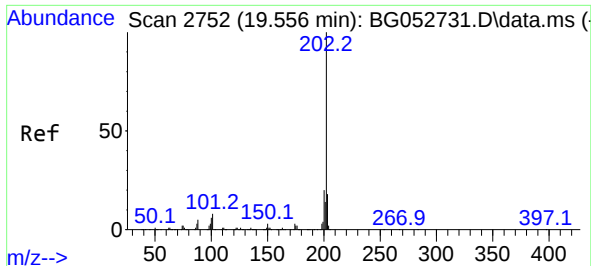


#78
 Di-n-butylphthalate
 Concen: 30.718 ng/ul
 RT: 18.469 min Scan# 2567
 Delta R.T. 0.000 min
 Lab File: BG052745.D
 Acq: 19 Mar 2022 14:27



Tgt Ion:149 Resp: 559121
 Ion Ratio Lower Upper
 149 100
 150 9.3 7.5 11.3
 104 6.3 4.6 6.8





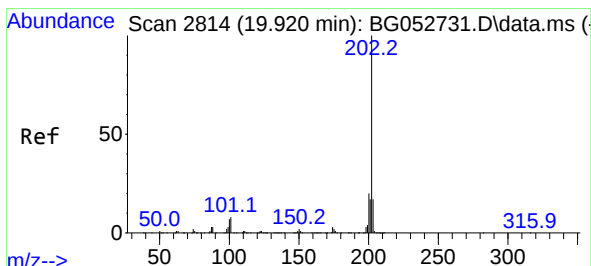
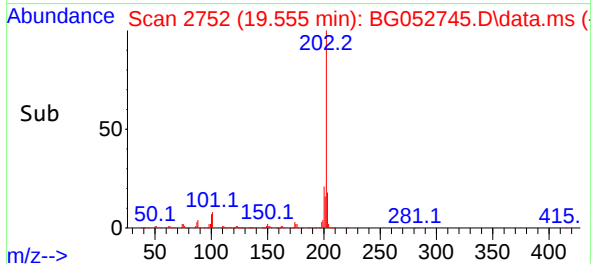
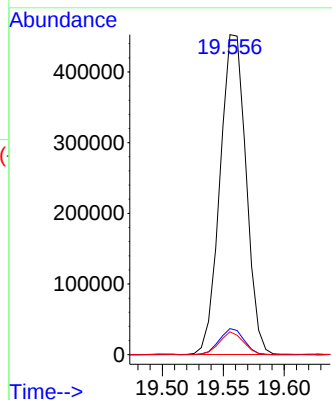
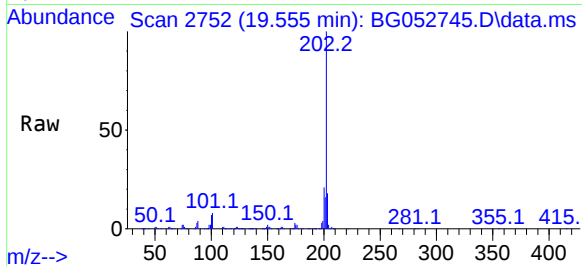
#80
Fluoranthene
Concen: 30.321 ng/u1
RT: 19.555 min Scan# 21
Delta R.T. -0.005 min
Lab File: BG052745.D
Acq: 19 Mar 2022 14:27

Instrument :
BNA_G
ClientSampleId :
SLCS360

Tgt Ion:202 Resp: 67205
Ion Ratio Lower Upper
202 100
101 8.2 6.1 9.1
100 7.2 5.4 8.0

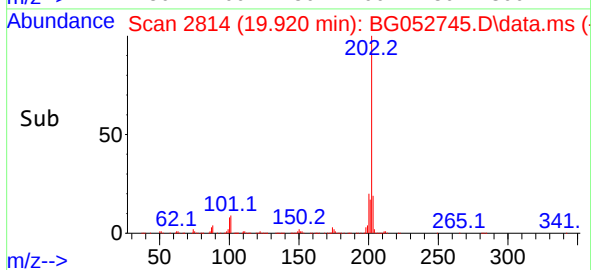
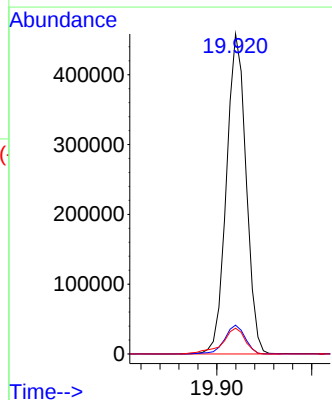
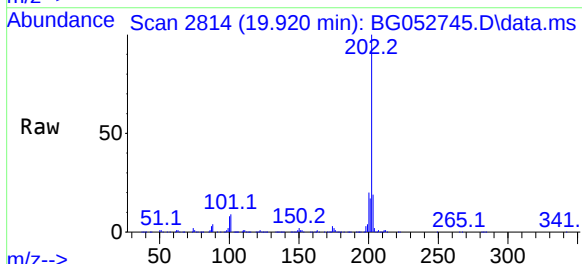
Manual Integrations
APPROVED

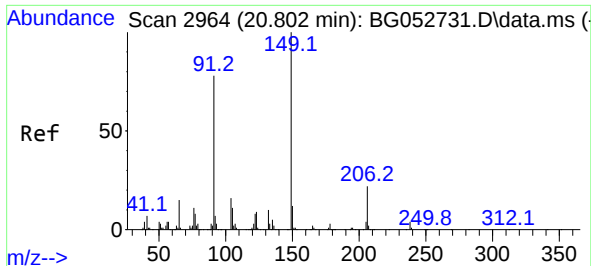
Reviewed By :Jagrut Upadhyay 03/21/2022
Supervised By :Yogesh Patel 03/24/2022



#82
Pyrene
Concen: 29.960 ng/u1
RT: 19.920 min Scan# 2814
Delta R.T. 0.000 min
Lab File: BG052745.D
Acq: 19 Mar 2022 14:27

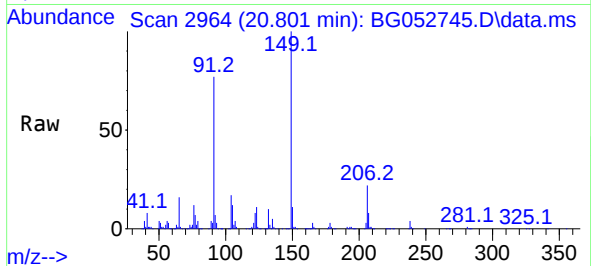
Tgt Ion:202 Resp: 660025
Ion Ratio Lower Upper
202 100
101 9.0 8.2 12.4
100 8.1 6.8 10.2





#83
Butylbenzylphthalate
Concen: 32.425 ng/ul
RT: 20.801 min Scan# 2964
Delta R.T. -0.005 min
Lab File: BG052745.D
Acq: 19 Mar 2022 14:27

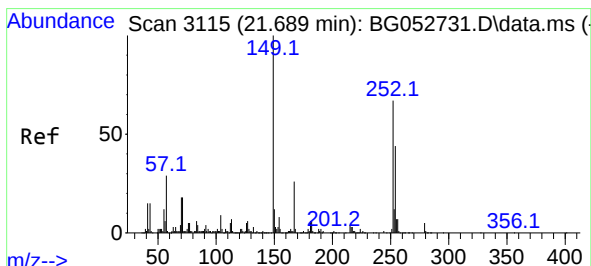
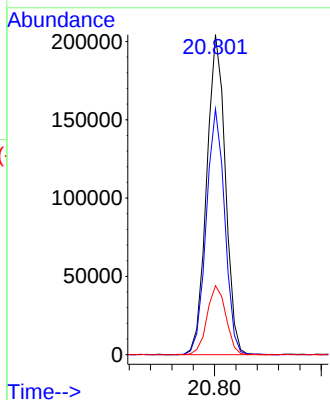
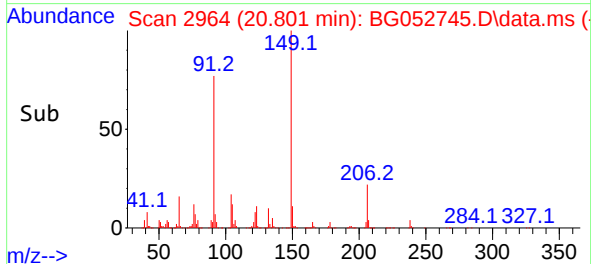
Instrument :
BNA_G
ClientSampleId :
SLCS360



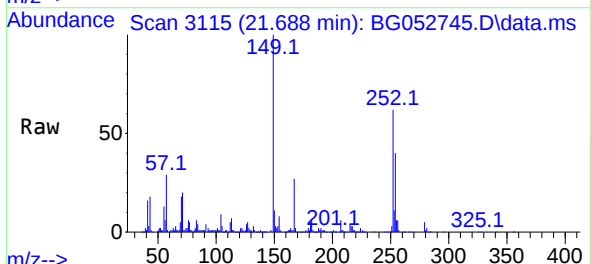
Tgt Ion:149 Resp: 248359
Ion Ratio Lower Upper
149 100
91 76.7 57.1 85.7
206 21.6 17.4 26.2

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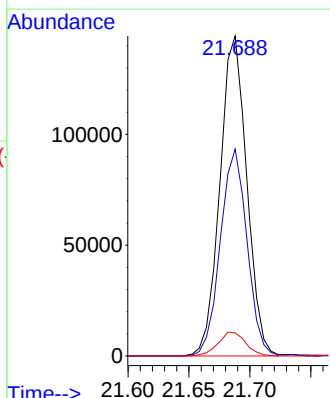
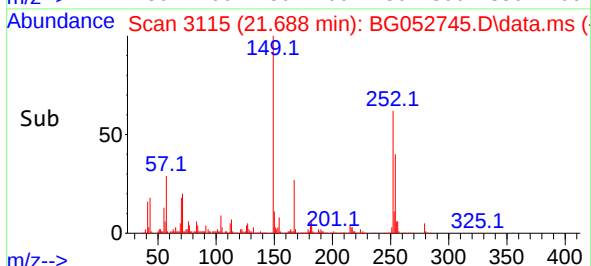
Reviewed By :Jagrut Upadhyay 03/21/2022
Supervised By :Yogesh Patel 03/24/2022

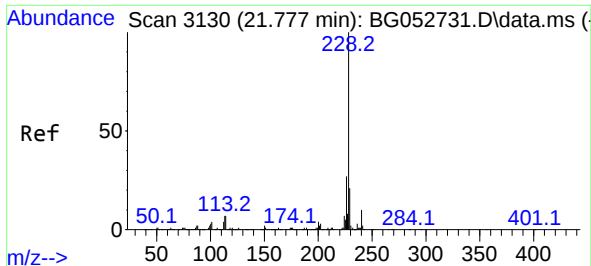


#84
3,3'-Dichlorobenzidine
Concen: 29.389 ng/ul
RT: 21.688 min Scan# 3115
Delta R.T. 0.000 min
Lab File: BG052745.D
Acq: 19 Mar 2022 14:27



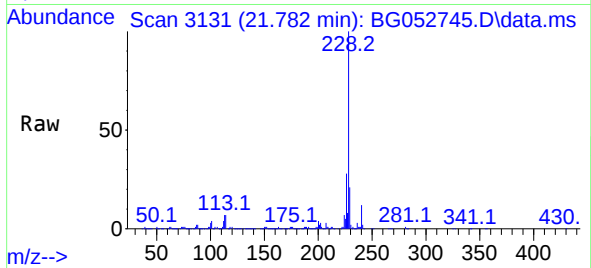
Tgt Ion:252 Resp: 221459
Ion Ratio Lower Upper
252 100
254 64.7 48.6 73.0
126 7.2 6.2 9.2





#85
Benzo(a)anthracene
Concen: 29.837 ng/u1
RT: 21.782 min Scan# 3130
Delta R.T. 0.000 min
Lab File: BG052745.D
Acq: 19 Mar 2022 14:27

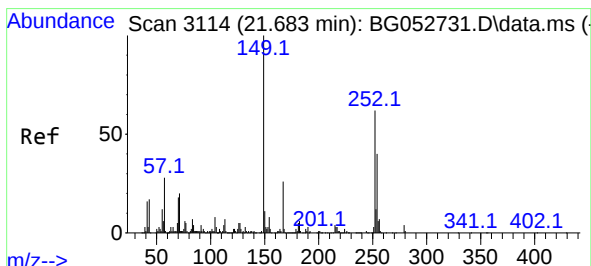
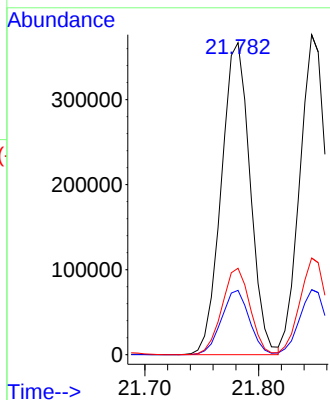
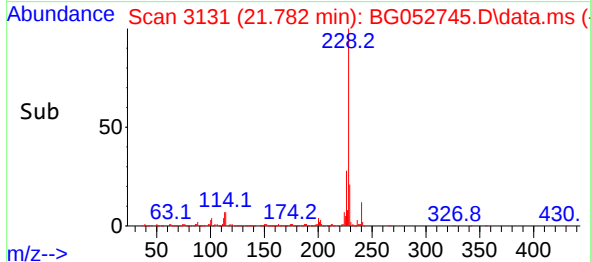
Instrument :
BNA_G
ClientSampleId :
SLCS360



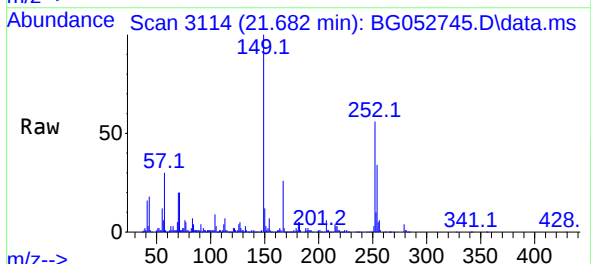
Tgt Ion:228 Resp: 647435
Ion Ratio Lower Upper
228 100
229 20.6 15.4 23.2
226 27.7 21.4 32.2

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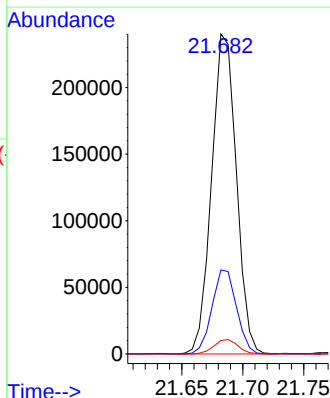
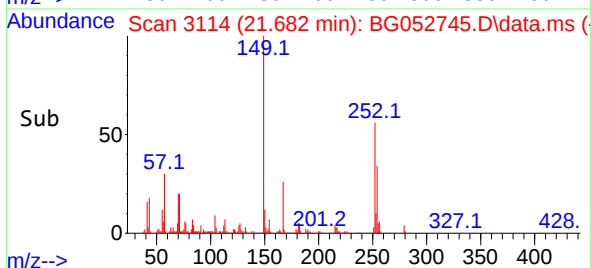
Reviewed By :Jagrut Upadhyay 03/21/2022
Supervised By :Yogesh Patel 03/24/2022

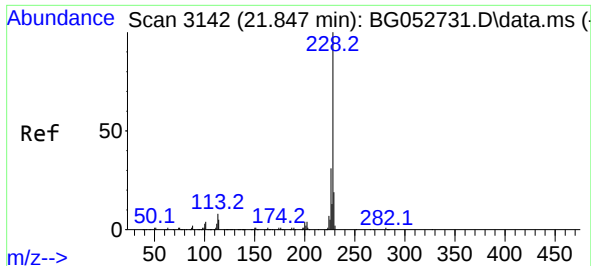


#86
Bis(2-ethylhexyl)phthalate
Concen: 31.986 ng/u1
RT: 21.682 min Scan# 3114
Delta R.T. -0.011 min
Lab File: BG052745.D
Acq: 19 Mar 2022 14:27



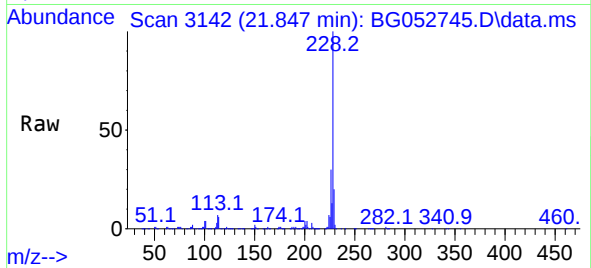
Tgt Ion:149 Resp: 339335
Ion Ratio Lower Upper
149 100
167 26.2 21.4 32.2
279 4.2 3.4 5.2





#87
Chrysene
Concen: 29.542 ng/ul
RT: 21.847 min Scan# 3142
Delta R.T. 0.000 min
Lab File: BG052745.D
Acq: 19 Mar 2022 14:27

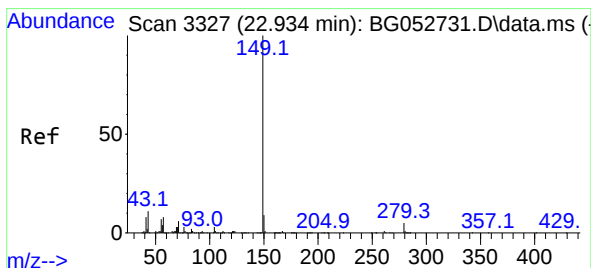
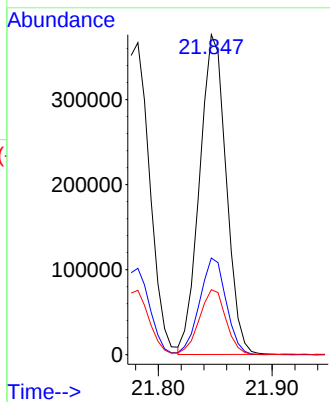
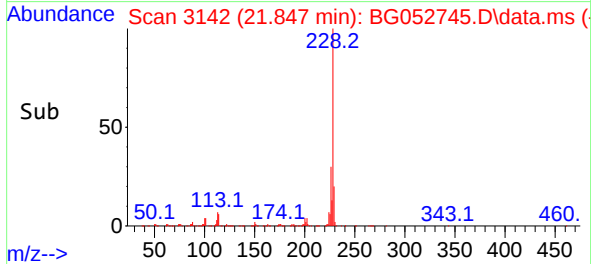
Instrument :
BNA_G
ClientSampleId :
SLCS360



Tgt Ion:228 Resp: 61143
Ion Ratio Lower Upper
228 100
226 30.2 23.9 35.9
229 20.3 16.0 24.0

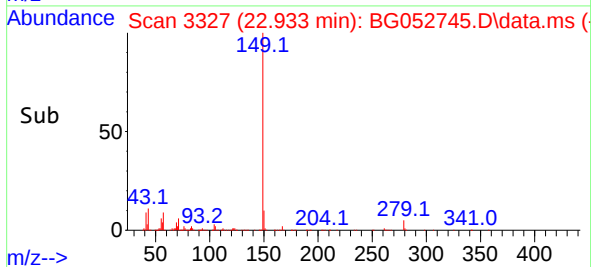
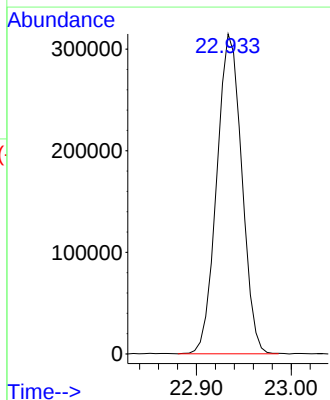
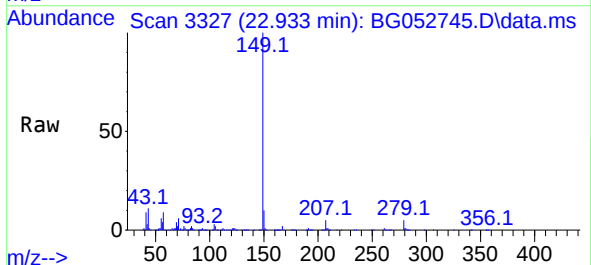
Manual Integrations
APPROVED

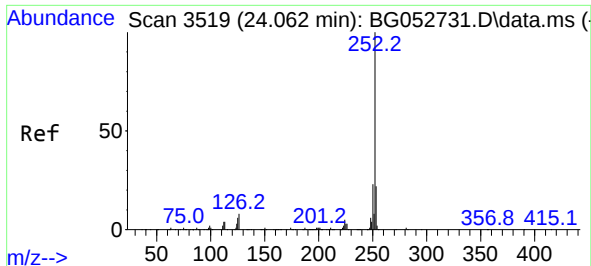
Reviewed By :Jagrut Upadhyay 03/21/2022
Supervised By :Yogesh Patel 03/24/2022



#89
Di-n-octyl phthalate
Concen: 31.009 ng/ul
RT: 22.933 min Scan# 3327
Delta R.T. -0.011 min
Lab File: BG052745.D
Acq: 19 Mar 2022 14:27

Tgt Ion:149 Resp: 577699





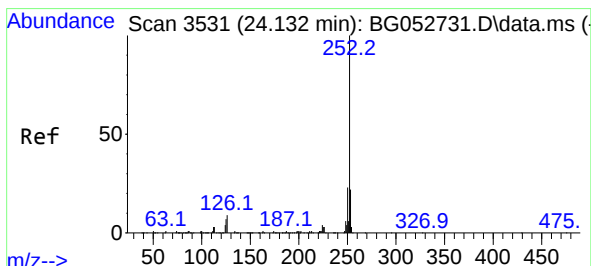
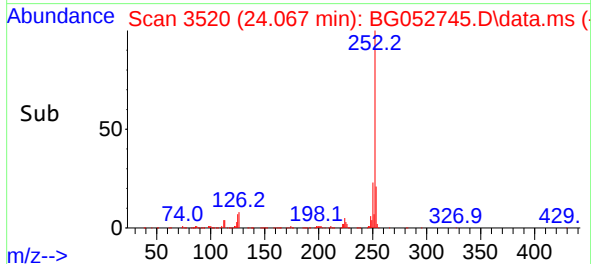
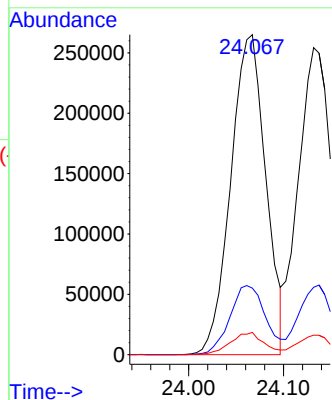
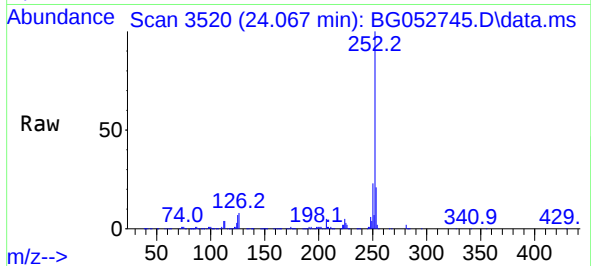
#90
Benzo(b)fluoranthene
Concen: 29.439 ng/ul
RT: 24.067 min Scan# 3519
Delta R.T. 0.000 min
Lab File: BG052745.D
Acq: 19 Mar 2022 14:27

Instrument :
BNA_G
ClientSampleId :
SLCS360

Tgt Ion:252 Resp: 679910
Ion Ratio Lower Upper
252 100
253 20.8 17.8 26.6
125 6.9 5.5 8.3

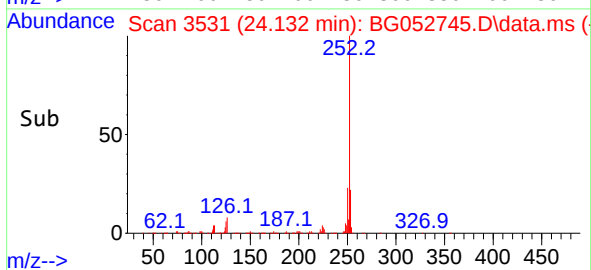
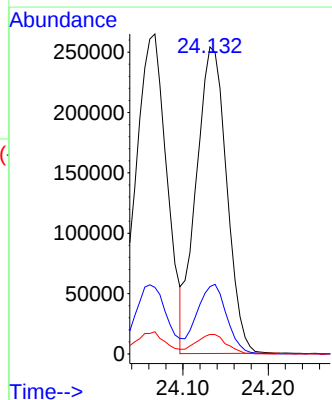
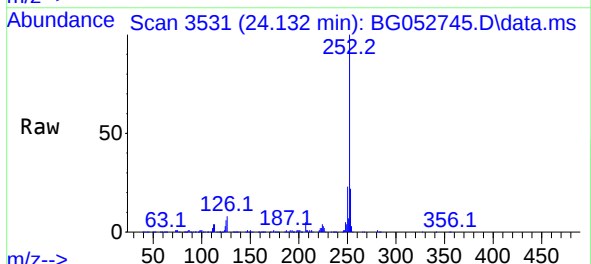
Manual Integrations
APPROVED

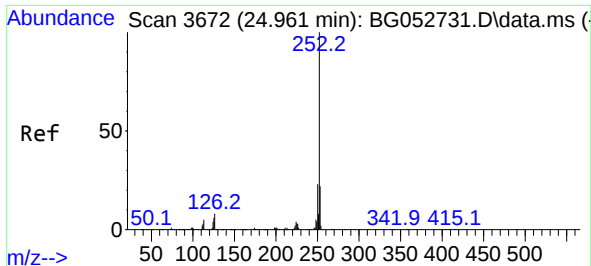
Reviewed By :Jagrut Upadhyay 03/21/2022
Supervised By :Yogesh Patel 03/24/2022



#91
Benzo(k)fluoranthene
Concen: 29.534 ng/ul
RT: 24.132 min Scan# 3531
Delta R.T. -0.005 min
Lab File: BG052745.D
Acq: 19 Mar 2022 14:27

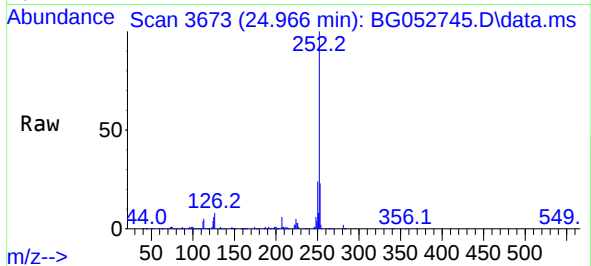
Tgt Ion:252 Resp: 629529
Ion Ratio Lower Upper
252 100
253 22.0 17.4 26.0
125 6.4 6.0 9.0





#93
Benzo(a)pyrene
Concen: 29.155 ng/u1
RT: 24.966 min Scan# 30
Delta R.T. 0.000 min
Lab File: BG052745.D
Acq: 19 Mar 2022 14:27

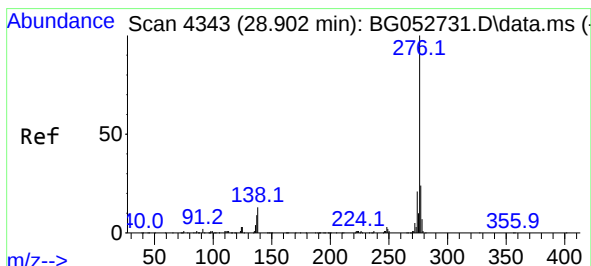
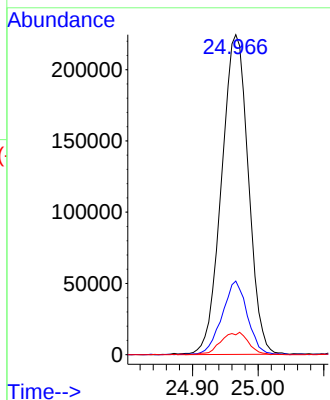
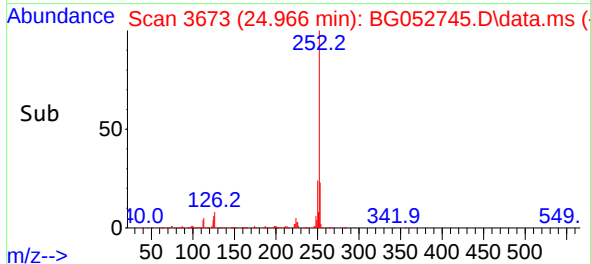
Instrument :
BNA_G
ClientSampleId :
SLCS360



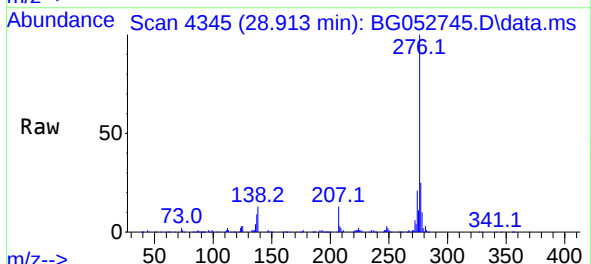
Tgt Ion:252 Resp: 635738
Ion Ratio Lower Upper
252 100
253 23.0 16.5 24.7
125 6.2 6.0 9.0

Manual Integrations
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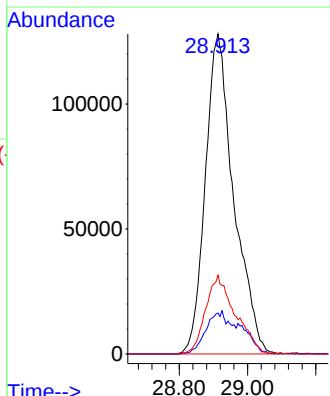
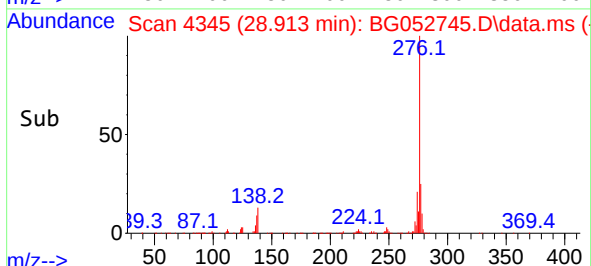
Reviewed By :Jagrut Upadhyay 03/21/2022
Supervised By :Yogesh Patel 03/24/2022

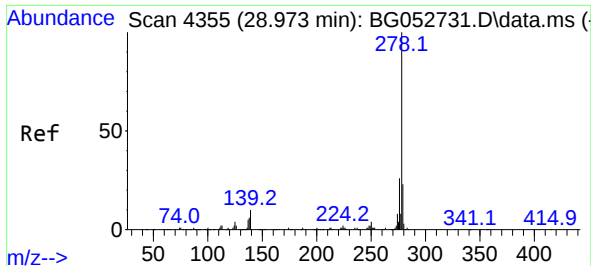


#94
Indeno(1,2,3-cd)pyrene
Concen: 30.056 ng/u1
RT: 28.913 min Scan# 4345
Delta R.T. 0.000 min
Lab File: BG052745.D
Acq: 19 Mar 2022 14:27



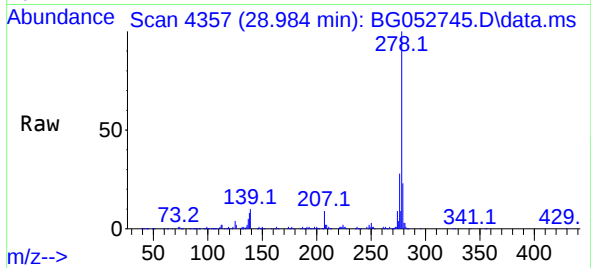
Tgt Ion:276 Resp: 741201
Ion Ratio Lower Upper
276 100
138 12.8 9.3 13.9
277 24.6 19.4 29.2





#95
Dibenzo(a,h)anthracene
Concen: 29.999 ng/ul
RT: 28.984 min Scan# 41
Delta R.T. -0.005 min
Lab File: BG052745.D
Acq: 19 Mar 2022 14:27

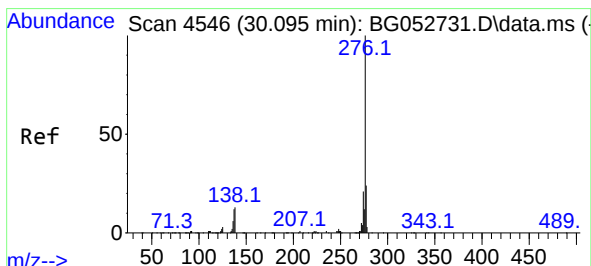
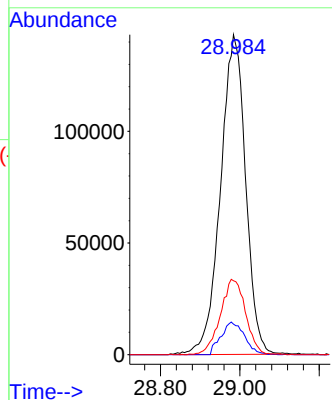
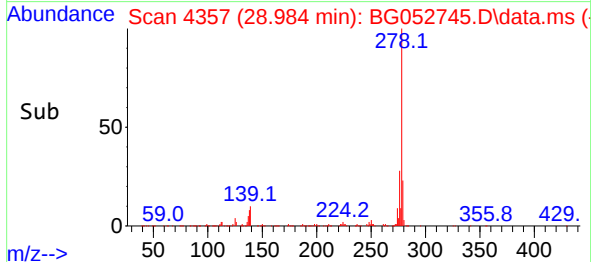
Instrument :
BNA_G
ClientSampleId :
SLCS360



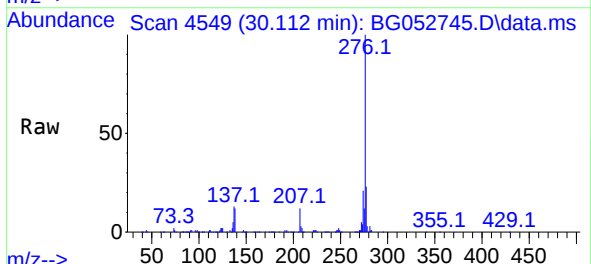
Tgt Ion:278 Resp: 628769
Ion Ratio Lower Upper
278 100
139 9.6 8.1 12.1
279 23.1 19.0 28.4

Manual Integrations
APPROVED

Reviewed By :Jagrut Upadhyay 03/21/2022
Supervised By :Yogesh Patel 03/24/2022



#96
Benzo(g,h,i)perylene
Concen: 30.052 ng/ul
RT: 30.112 min Scan# 4549
Delta R.T. 0.006 min
Lab File: BG052745.D
Acq: 19 Mar 2022 14:27



Tgt Ion:276 Resp: 626460
Ion Ratio Lower Upper
276 100
138 11.9 10.5 15.7
277 23.1 19.0 28.6

