

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG032822\
 Data File : BG052926.D
 Acq On : 29 Mar 2022 14:31
 Operator : CG/JU
 Sample : PB143667BS
 Misc :
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SLCS667

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 03/30/2022
 Supervised By :Yogesh Patel 04/02/2022

Quant Time: Mar 30 01:09:19 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG031822.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Mar 23 13:16:32 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.135	152	29446	20.000	ng/u1	-0.01
20) Naphthalene-d8	10.949	136	137965	20.000	ng/u1	-0.01
38) Acenaphthene-d10	14.755	164	108126	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.499	188	254589	20.000	ng/u1	0.00
79) Chrysene-d12	21.787	240	254187	20.000	ng/u1	# 0.00
88) Perylene-d12	25.094	264	263511	20.000	ng/u1	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.547	96	5086	6.101	ng/uL	0.00
4) Pyridine-d5	3.964	84	71548	34.379	ng/u1	-0.01
7) Phenol-d5	7.277	99	109549	41.538	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.453	67	65816	40.860	ng/u1	0.00
11) 2-Chlorophenol-d4	7.665	132	72025	40.220	ng/u1	-0.01
15) 4-Methylphenol-d8	8.834	113	84938	44.459	ng/u1	0.00
21) Nitrobenzene-d5	9.292	128	40434	40.714	ng/u1	0.00
24) 2-Nitrophenol-d4	10.020	143	46168	44.075	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.561	165	90797	39.844	ng/u1	0.00
31) 4-Chloroaniline-d4	11.072	131	111549	37.037	ng/u1	0.00
46) Dimethylphthalate-d6	14.150	166	323383	38.930	ng/u1	-0.01
49) Acenaphthylene-d8	14.450	160	356534	35.322	ng/u1	0.00
54) 4-Nitrophenol-d4	14.931	143	54087	38.727	ng/u1	0.00
60) Fluorene-d10	15.742	176	275431	37.763	ng/u1	-0.01
65) 4,6-Dinitro-2-methylph...	15.854	200	57779	44.596	ng/u1	0.00
73) Anthracene-d10	17.598	188	437311	36.888	ng/u1	0.00
81) Pyrene-d10	19.878	212	542432	38.146	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.871	264	545928	40.096	ng/u1	0.00
Target Compounds					Qvalue	
2) 1,4-Dioxane	3.582	88	12662	12.397	ng/uL	95
5) Pyridine	3.982	79	81783	36.368	ng/u1	96
6) Benzaldehyde	7.265	77	69997	39.923	ng/u1	96
8) Phenol	7.307	94	116306	45.757	ng/u1	96
10) Bis(2-Chloroethyl)ether	7.542	93	81959	42.742	ng/u1	98
12) 2-Chlorophenol	7.694	128	76347	41.727	ng/u1	89
13) 2-Methylphenol	8.564	108	91451	46.292	ng/u1	100
14) 2,2'-oxybis(1-Chloropr...	8.658	45	133407	42.802	ng/u1	99
16) Acetophenone	8.951	105	137837	46.247	ng/u1	96
17) N-Nitroso-di-n-propyla...	8.940	70	82624	47.553	ng/u1	98
18) 4-Methylphenol	8.898	108	98865	48.035	ng/u1	94
19) Hexachloroethane	9.227	117	31273	38.523	ng/u1	91
22) Nitrobenzene	9.339	77	122638	42.262	ng/u1	97
23) Isophorone	9.862	82	238814	43.055	ng/u1	99
25) 2-Nitrophenol	10.050	139	49086	45.189	ng/u1#	86
26) 2,4-Dimethylphenol	10.103	107	109286	40.603	ng/u1	97
27) Bis(2-Chloroethoxy)met...	10.338	93	122492	39.712	ng/u1	99
29) 2,4-Dichlorophenol	10.590	162	95122	42.932	ng/u1	97
30) Naphthalene	11.002	128	277592	38.880	ng/u1	99
32) 4-Chloroaniline	11.096	127	104071	35.165	ng/u1	97
33) Hexachlorobutadiene	11.289	225	71511	39.520	ng/u1	97
34) Caprolactam	11.847	113	35146m	52.669	ng/u1	
35) 4-Chloro-3-methylphenol	12.206	107	112785	46.927	ng/u1	91
36) 2-Methylnaphthalene	12.593	142	204231	40.533	ng/u1	97

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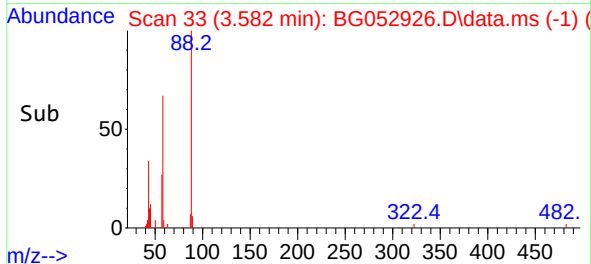
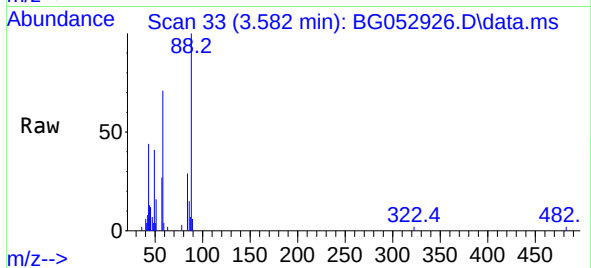
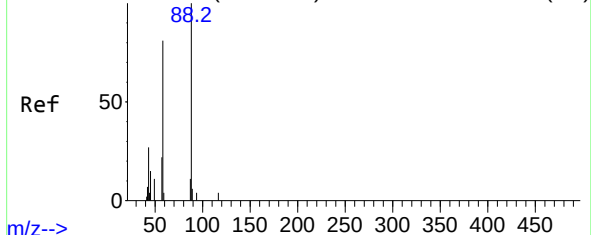
Manual Integrations APPROVED

Reviewed By :Jagrut Upadhyay 03/30/2022
 Supervised By :Yogesh Patel 04/02/2022

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.811	142	211000	41.365	ng/ul	97
39) 1,2,4,5-Tetrachloroben...	12.964	216	136652	38.236	ng/ul	100
40) Hexachlorocyclopentadiene	12.946	237	84108	33.994	ng/ul	98
41) 2,4,6-Trichlorophenol	13.193	196	91416	41.859	ng/ul	97
42) 2,4,5-Trichlorophenol	13.263	196	99400	42.147	ng/ul	98
43) 1,1'-Biphenyl	13.592	154	296456	38.368	ng/ul	100
44) 2-Chloronaphthalene	13.639	162	233016	37.662	ng/ul	98
45) 2-Nitroaniline	13.827	65	90486	49.893	ng/ul	93
47) Dimethylphthalate	14.203	163	319545	40.310	ng/ul#	98
48) 2,6-Dinitrotoluene	14.321	165	68408	47.638	ng/ul	91
50) Acenaphthylene	14.479	152	379673	38.947	ng/ul	98
51) 3-Nitroaniline	14.650	138	67621	46.653	ng/ul	99
52) Acenaphthene	14.820	153	253380	39.786	ng/ul	98
53) 2,4-Dinitrophenol	14.849	184	40963	45.918	ng/ul#	64
55) 4-Nitrophenol	14.943	109	66814	45.457	ng/ul	94
56) Dibenzofuran	15.155	168	381672	40.425	ng/ul	98
57) 2,4-Dinitrotoluene	15.102	165	97007	47.611	ng/ul#	84
58) 2,3,4,6-Tetrachlorophenol	15.378	232	93354	43.914	ng/ul#	99
59) Diethylphthalate	15.560	149	332200	41.378	ng/ul	99
61) Fluorene	15.801	166	304565	38.917	ng/ul	97
62) 4-Chlorophenyl-phenyle...	15.789	204	168980	40.577	ng/ul	97
63) 4-Nitroaniline	15.813	138	69530	48.780	ng/ul	91
66) 4,6-Dinitro-2-methylph...	15.871	198	61172	48.256	ng/ul#	95
67) N-Nitrosodiphenylamine	16.001	169	273648	39.754	ng/ul	95
68) 4-Bromophenyl-phenylether	16.682	248	125453	49.767	ng/ul	97
69) Hexachlorobenzene	16.811	284	135194	41.518	ng/ul	97
70) Atrazine	16.941	200	90802	32.188	ng/ul	99
71) Pentachlorophenol	17.146	266	80245	40.525	ng/ul	96
72) Phenanthrene	17.540	178	540836	40.476	ng/ul	98
74) Anthracene	17.634	178	525301	39.323	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.563	216	151441	39.940	ng/uL	97
76) Pentachlorobenzene	15.078	250	157676	43.343	ng/uL	99
77) Carbazole	17.898	167	481653	40.798	ng/ul	97
78) Di-n-butylphthalate	18.450	149	565578	40.286	ng/ul	99
80) Fluoranthene	19.543	202	701560	41.867	ng/ul	99
82) Pyrene	19.907	202	670866	40.279	ng/ul	97
83) Butylbenzylphthalate	20.788	149	248060	42.837	ng/ul	96
84) 3,3'-Dichlorobenzidine	21.675	252	231219	40.585	ng/ul	97
85) Benzo(a)anthracene	21.763	228	666828	40.647	ng/ul	97
86) Bis(2-ethylhexyl)phtha...	21.664	149	348342	43.431	ng/ul	98
87) Chrysene	21.834	228	638544	40.807	ng/ul	99
89) Di-n-octyl phthalate	22.909	149	589612	42.958	ng/ul	100
90) Benzo(b)fluoranthene	24.043	252	723663	42.530	ng/ul	99
91) Benzo(k)fluoranthene	24.113	252	647488	41.231	ng/ul#	98
93) Benzo(a)pyrene	24.941	252	666741	41.504	ng/ul	98
94) Indeno(1,2,3-cd)pyrene	28.871	276	778467	42.848	ng/ul	97
95) Dibenzo(a,h)anthracene	28.948	278	638559	41.352	ng/ul	98
96) Benzo(g,h,i)perylene	30.064	276	652785	42.504	ng/ul	98

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

Abundance Scan 33 (3.584 min): BG052914.D\data.ms (-26)



#2
1,4-Dioxane
Concen: 12.397 ng/uL
RT: 3.582 min Scan# 31
Delta R.T. -0.011 min
Lab File: BG052926.D
Acq: 29 Mar 2022 14:31

Tgt Ion:	88	Resp:	12662
Ion	Ratio	Lower	Upper
88	100		
43	44.1	30.6	46.0
58	71.0	58.6	87.8

Instrument :

BNA_G

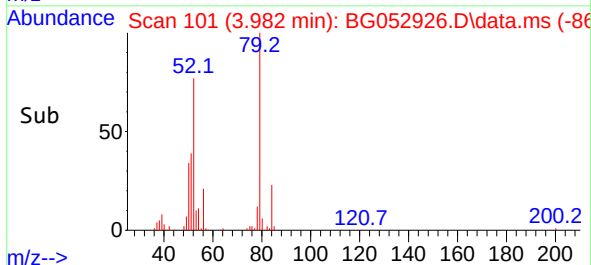
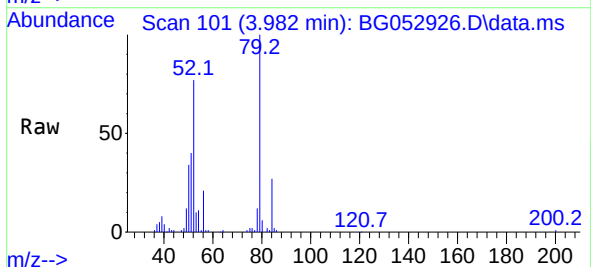
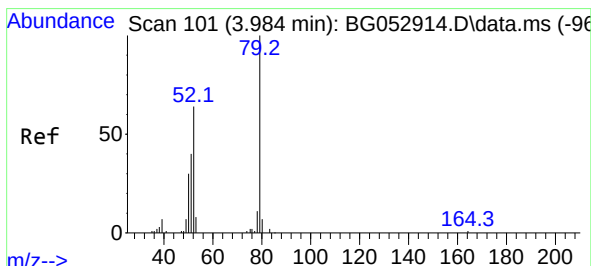
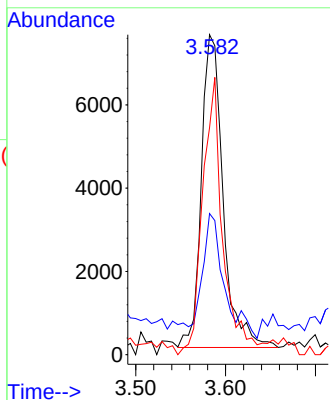
ClientSampleId :

SLCS667

Manual Integrations

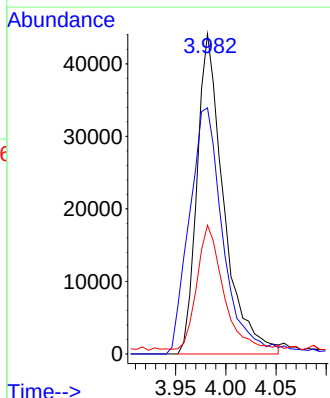
APPROVED

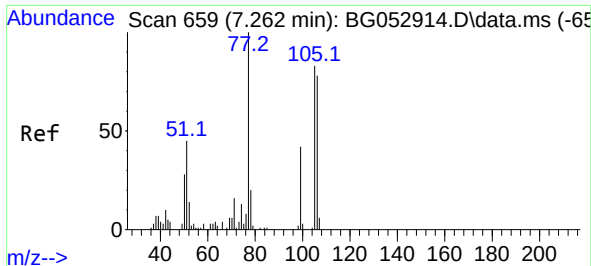
Reviewed By :Jagrut Upadhyay 03/30/2022
Supervised By :Yogesh Patel 04/02/2022



#5
Pyridine
Concen: 36.368 ng/uL
RT: 3.982 min Scan# 101
Delta R.T. -0.011 min
Lab File: BG052926.D
Acq: 29 Mar 2022 14:31

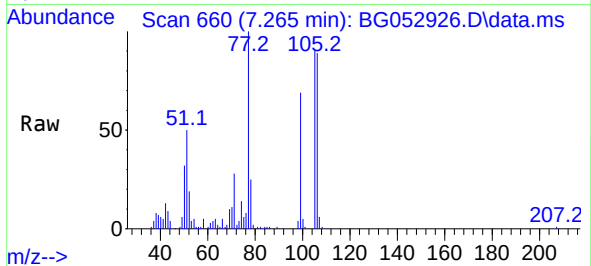
Tgt Ion:	79	Resp:	81783
Ion	Ratio	Lower	Upper
79	100		
52	76.9	57.2	85.8
51	40.3	31.9	47.9





#6
Benzaldehyde
Concen: 39.923 ng/ul
RT: 7.265 min Scan# 60
Delta R.T. -0.005 min
Lab File: BG052926.D
Acq: 29 Mar 2022 14:31

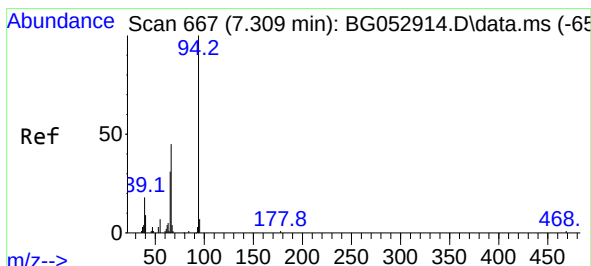
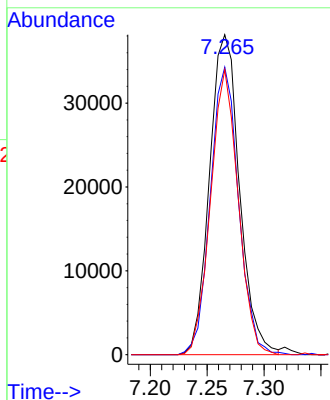
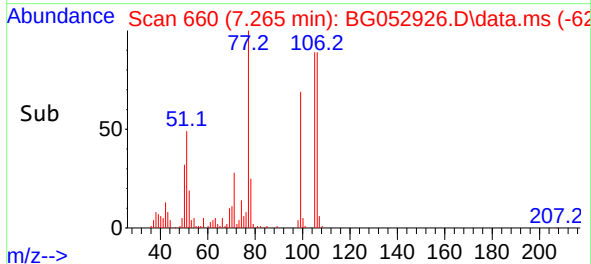
Instrument :
BNA_G
ClientSampleId :
SLCS667



Tgt Ion: 77 Resp: 6999
Ion Ratio Lower Upper
77 100
105 89.9 72.9 109.3
106 89.0 66.5 99.7

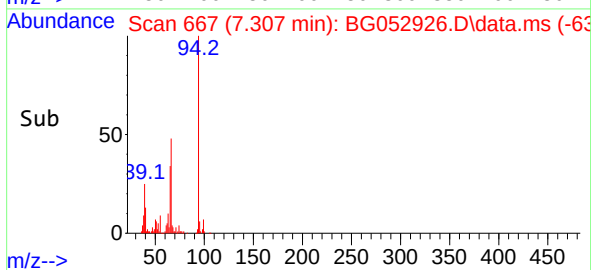
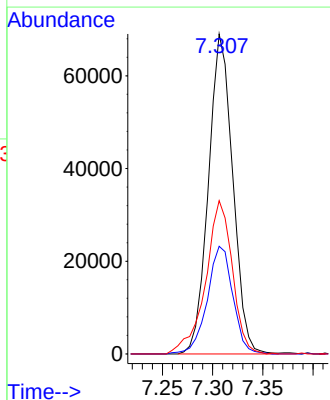
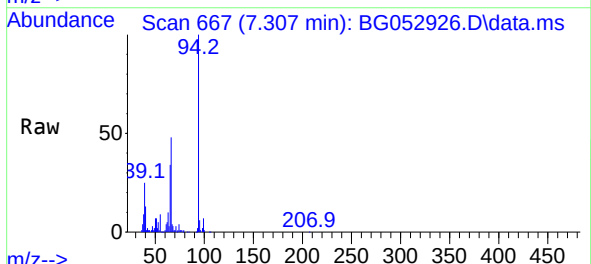
Manual Integrations
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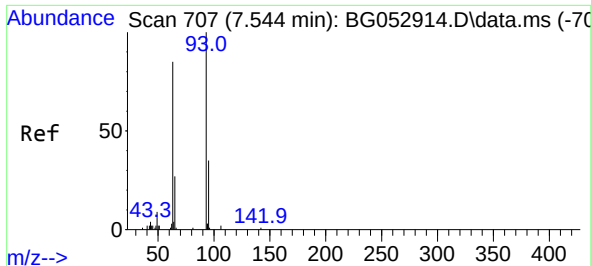
Reviewed By :Jagrut Upadhyay 03/30/2022
Supervised By :Yogesh Patel 04/02/2022



#8
Phenol
Concen: 45.757 ng/ul
RT: 7.307 min Scan# 667
Delta R.T. -0.005 min
Lab File: BG052926.D
Acq: 29 Mar 2022 14:31

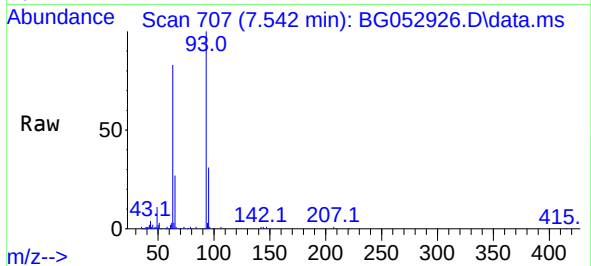
Tgt Ion: 94 Resp: 116306
Ion Ratio Lower Upper
94 100
65 33.6 25.9 38.9
66 47.9 35.4 53.2





#10
Bis(2-Chloroethyl)ether
Concen: 42.742 ng/ul
RT: 7.542 min Scan# 707
Delta R.T. -0.011 min
Lab File: BG052926.D
Acq: 29 Mar 2022 14:31

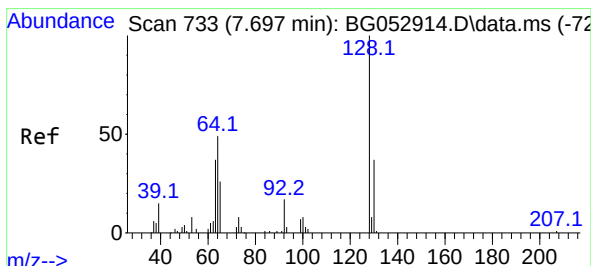
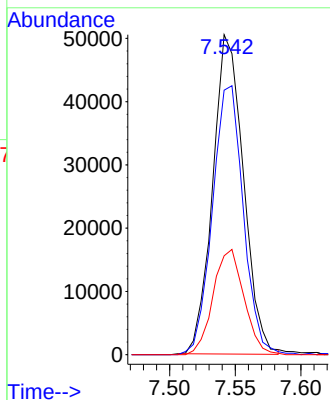
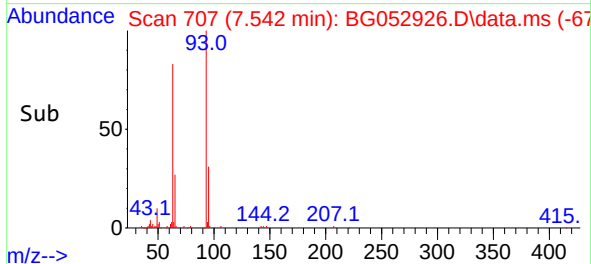
Instrument :
BNA_G
ClientSampleId :
SLCS667



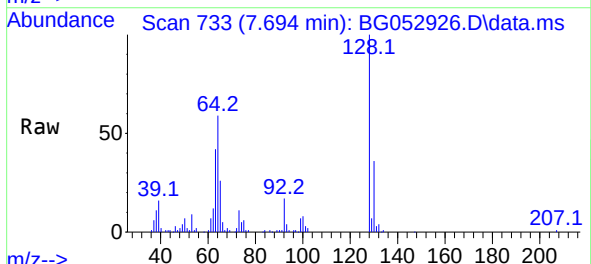
Tgt Ion: 93 Resp: 81958
Ion Ratio Lower Upper
93 100
63 82.7 68.2 102.4
95 30.9 24.7 37.1

Manual Integrations
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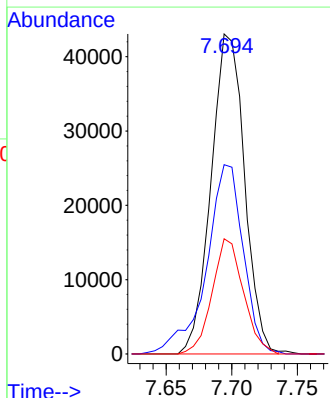
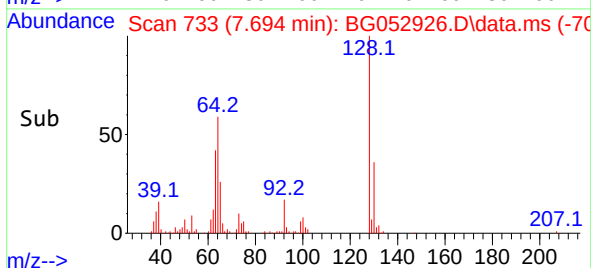
Reviewed By :Jagrut Upadhyay 03/30/2022
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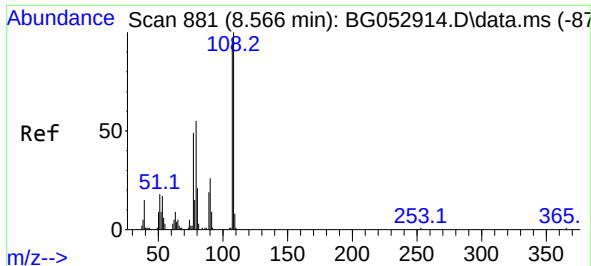


#12
2-Chlorophenol
Concen: 41.727 ng/ul
RT: 7.694 min Scan# 733
Delta R.T. -0.011 min
Lab File: BG052926.D
Acq: 29 Mar 2022 14:31



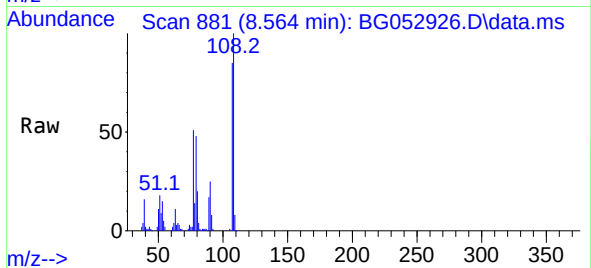
Tgt Ion:128 Resp: 76347
Ion Ratio Lower Upper
128 100
64 59.1 39.8 59.6
130 36.0 25.8 38.8





#13
2-Methylphenol
Concen: 46.292 ng/ul
RT: 8.564 min Scan# 881
Delta R.T. -0.011 min
Lab File: BG052926.D
Acq: 29 Mar 2022 14:31

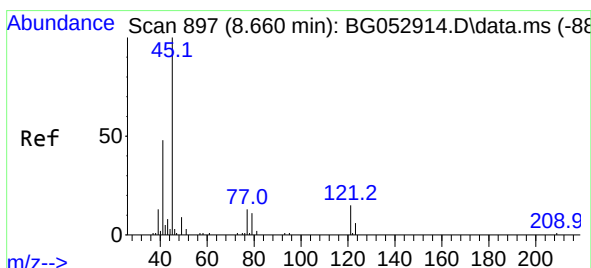
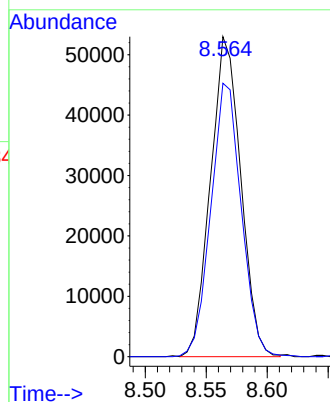
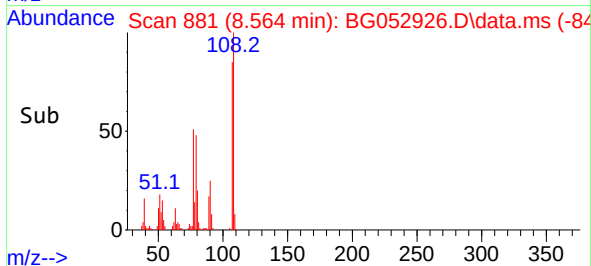
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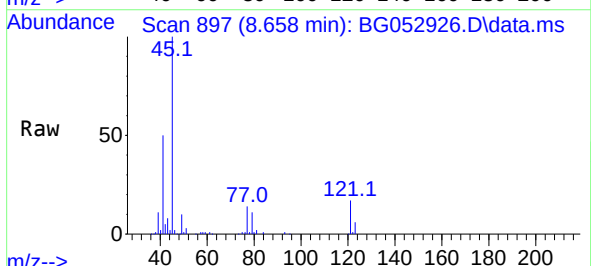
Tgt Ion:108 Resp: 9145
Ion Ratio Lower Upper
108 100
107 85.4 68.3 102.5

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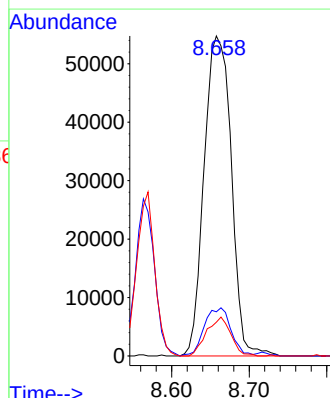
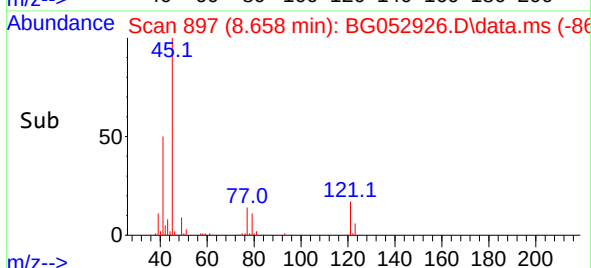
Reviewed By :Jagrut Upadhyay 03/30/2022
Supervised By :Yogesh Patel 04/02/2022

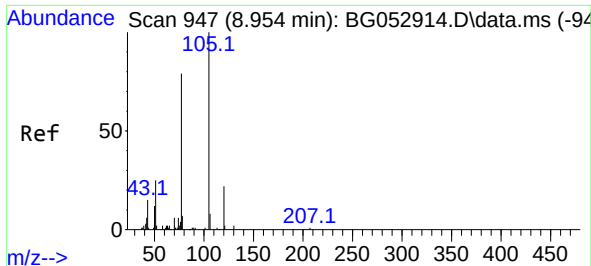


#14
2,2'-oxybis(1-Chloropropane)
Concen: 42.802 ng/ul
RT: 8.658 min Scan# 897
Delta R.T. -0.005 min
Lab File: BG052926.D
Acq: 29 Mar 2022 14:31



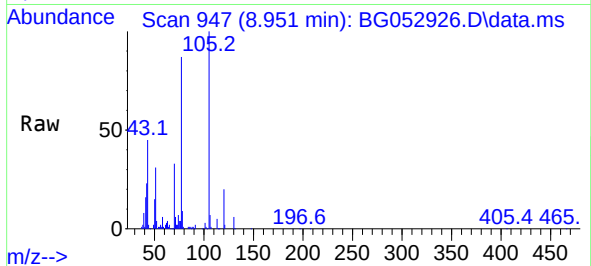
Tgt Ion: 45 Resp: 133407
Ion Ratio Lower Upper
45 100
77 13.8 11.0 16.4
79 10.6 9.3 13.9





#16
Acetophenone
Concen: 46.247 ng/ul
RT: 8.951 min Scan# 947
Delta R.T. -0.011 min
Lab File: BG052926.D
Acq: 29 Mar 2022 14:31

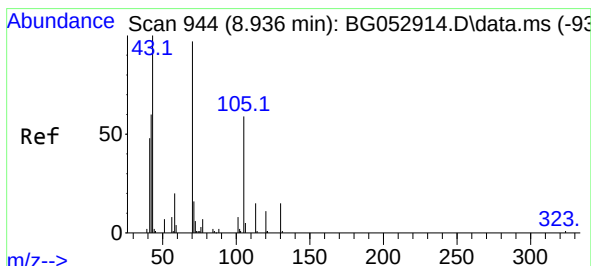
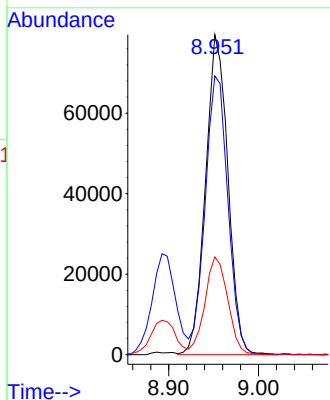
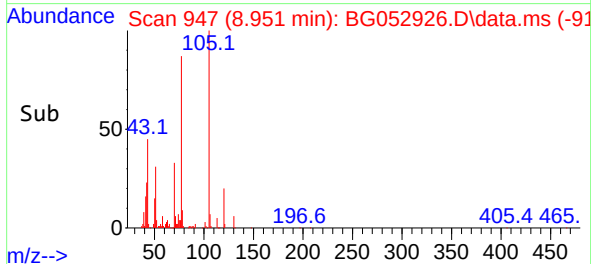
Instrument :
BNA_G
ClientSampleId :
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Tgt Ion:105 Resp: 13783
Ion Ratio Lower Upper
105 100
77 87.1 72.9 109.3
51 30.5 25.0 37.6

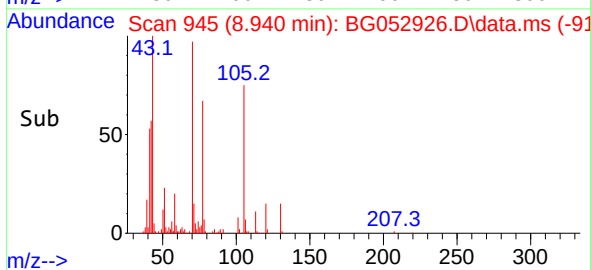
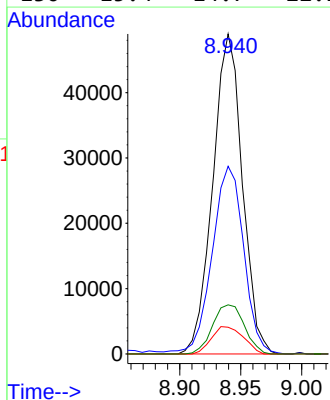
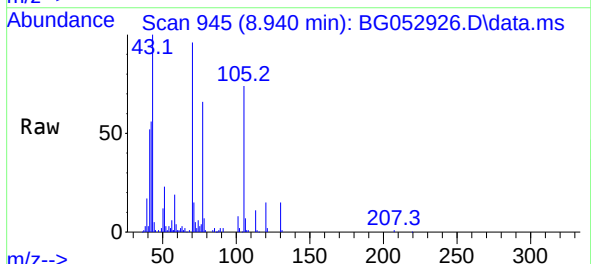
Manual Integrations
APPROVED

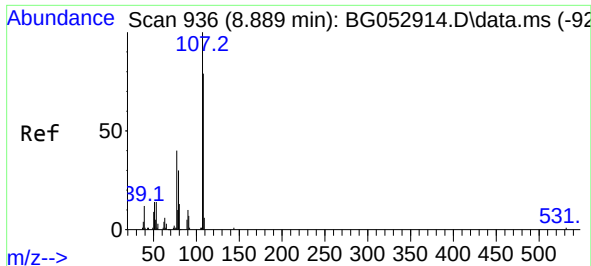
Reviewed By :Jagrut Upadhyay 03/30/2022
Supervised By :Yogesh Patel 04/02/2022



#17
N-Nitroso-di-n-propylamine
Concen: 47.553 ng/ul
RT: 8.940 min Scan# 945
Delta R.T. -0.005 min
Lab File: BG052926.D
Acq: 29 Mar 2022 14:31

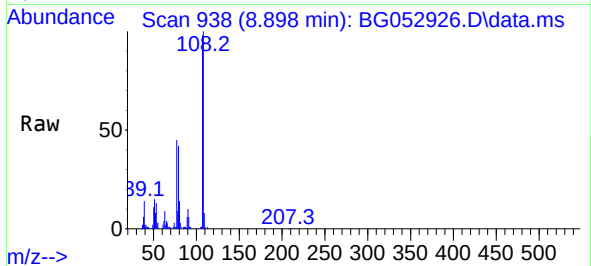
Tgt Ion: 70 Resp: 82624
Ion Ratio Lower Upper
70 100
42 58.6 47.8 71.6
101 8.4 6.8 10.2
130 15.4 14.7 22.1





#18
4-Methylphenol
Concen: 48.035 ng/ul
RT: 8.898 min Scan# 91
Delta R.T. 0.000 min
Lab File: BG052926.D
Acq: 29 Mar 2022 14:31

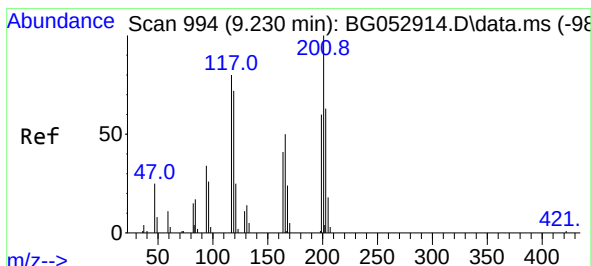
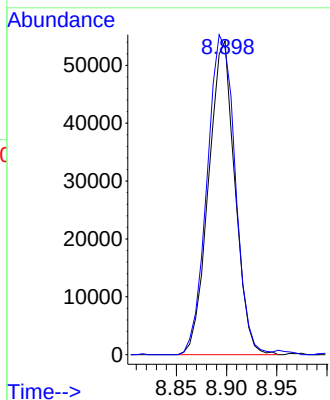
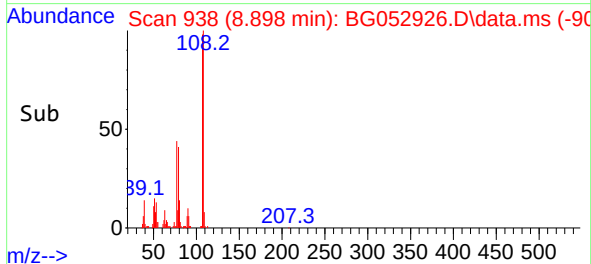
Instrument :
BNA_G
ClientSampleId :
SLCS667



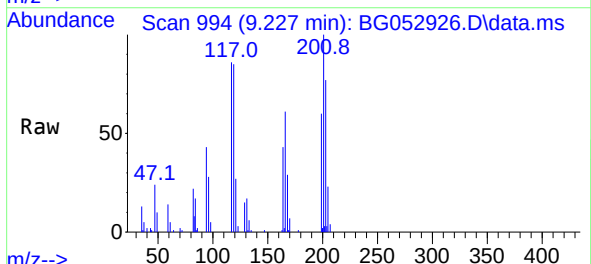
Tgt Ion:108 Resp: 9886
Ion Ratio Lower Upper
108 100
107 97.7 82.7 124.1

Manual Integrations
APPROVED

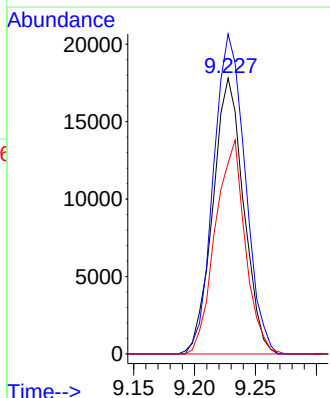
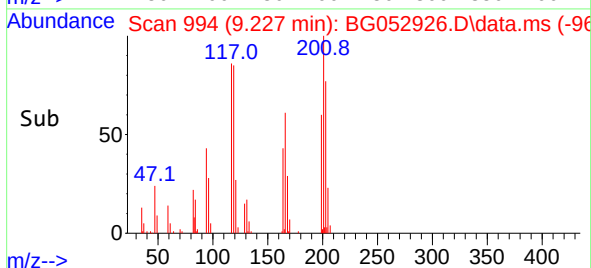
Reviewed By :Jagrut Upadhyay 03/30/2022
Supervised By :Yogesh Patel 04/02/2022

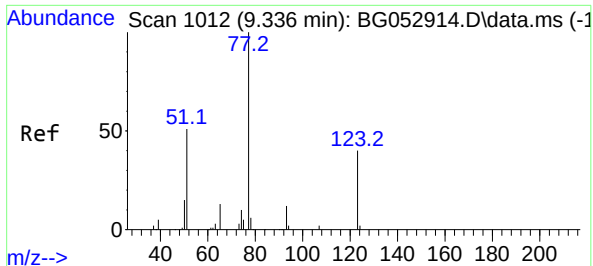


#19
Hexachloroethane
Concen: 38.523 ng/ul
RT: 9.227 min Scan# 994
Delta R.T. -0.011 min
Lab File: BG052926.D
Acq: 29 Mar 2022 14:31



Tgt Ion:117 Resp: 31273
Ion Ratio Lower Upper
117 100
201 116.0 83.9 125.9
199 69.2 51.4 77.2





#22

Nitrobenzene

Concen: 42.262 ng/ul

RT: 9.339 min Scan# 1102

Delta R.T. -0.005 min

Lab File: BG052926.D

Acq: 29 Mar 2022 14:31

Instrument :

BNA_G

ClientSampleId :

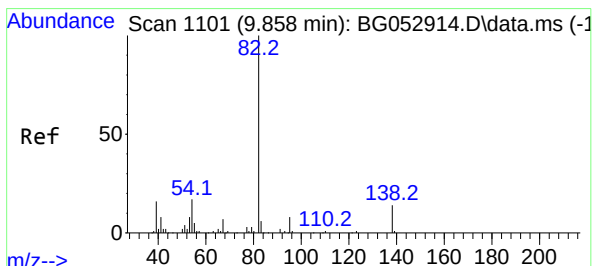
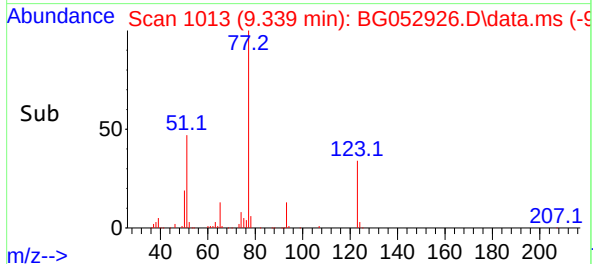
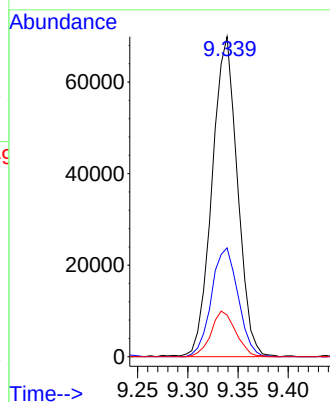
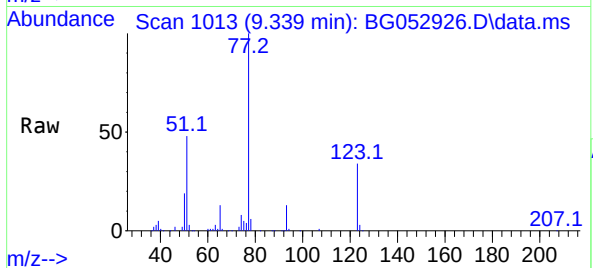
SLCS667

Tgt Ion: 77 Resp: 122638
 Ion Ratio Lower Upper
 77 100
 123 34.0 25.7 38.5
 65 13.0 9.7 14.5

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 03/30/2022
 Supervised By :Yogesh Patel 04/02/2022



#23

Isophorone

Concen: 43.055 ng/ul

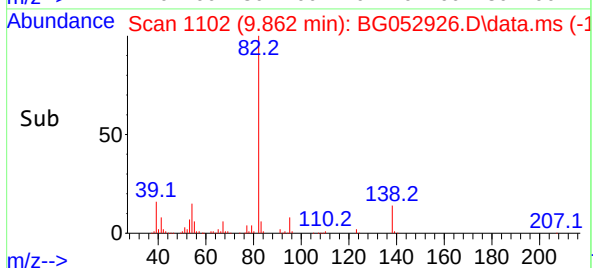
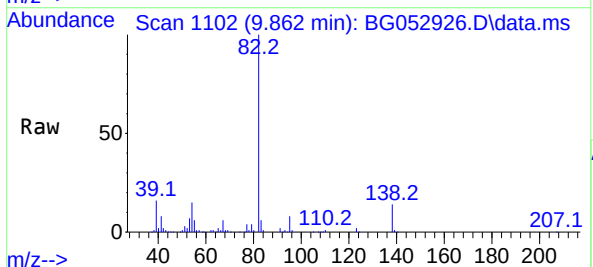
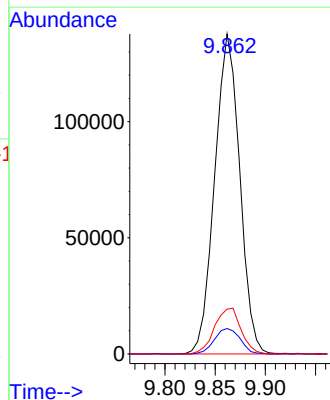
RT: 9.862 min Scan# 1102

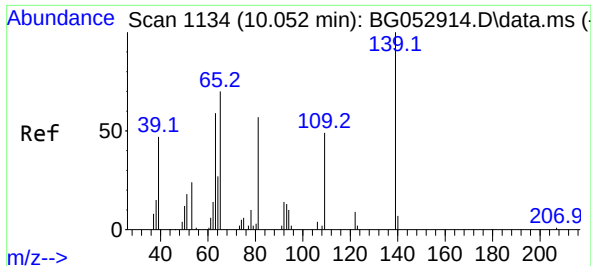
Delta R.T. -0.005 min

Lab File: BG052926.D

Acq: 29 Mar 2022 14:31

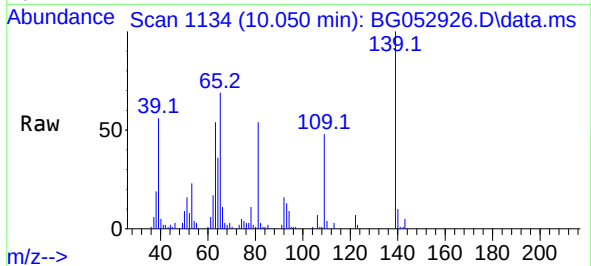
Tgt Ion: 82 Resp: 238814
 Ion Ratio Lower Upper
 82 100
 95 7.9 6.1 9.1
 138 14.0 11.0 16.4





#25
2-Nitrophenol
Concen: 45.189 ng/ul
RT: 10.050 min Scan# 1134
Delta R.T. -0.011 min
Lab File: BG052926.D
Acq: 29 Mar 2022 14:31

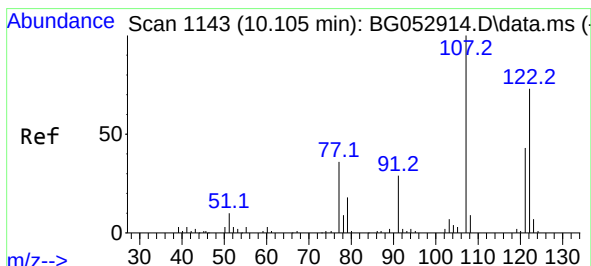
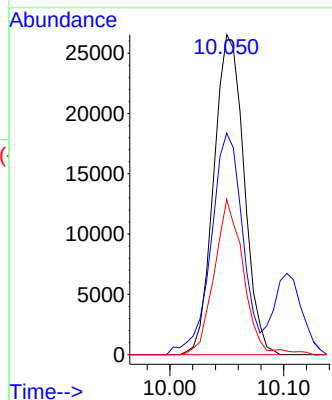
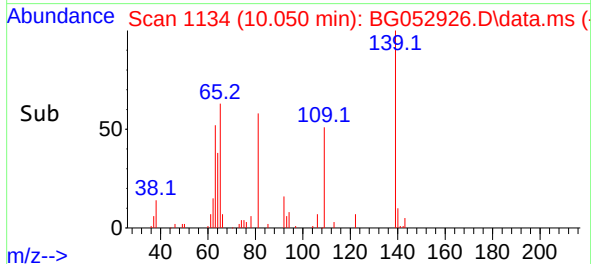
Instrument :
BNA_G
ClientSampleId :
SLCS667



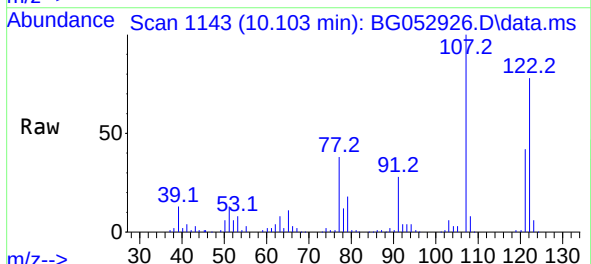
Tgt Ion:139 Resp: 49086
Ion Ratio Lower Upper
139 100
65 69.2 48.9 73.3
109 48.5 29.0 43.6

Manual Integrations
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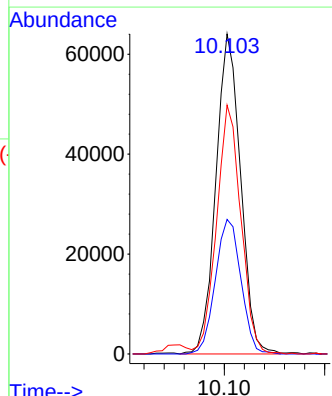
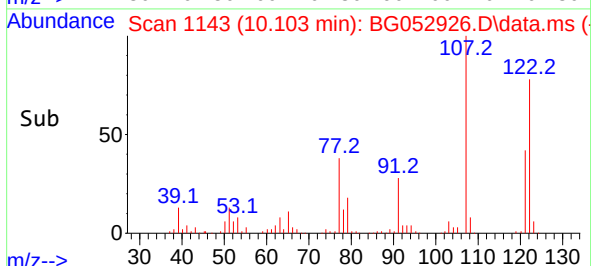
Reviewed By :Jagrut Upadhyay 03/30/2022
Supervised By :Yogesh Patel 04/02/2022

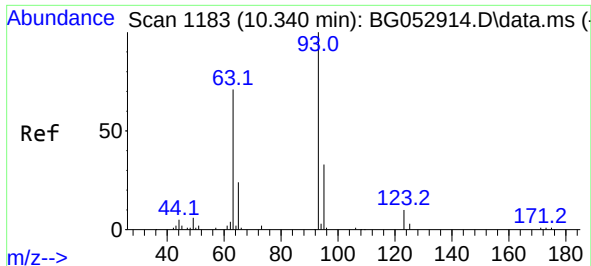


#26
2,4-Dimethylphenol
Concen: 40.603 ng/ul
RT: 10.103 min Scan# 1143
Delta R.T. -0.011 min
Lab File: BG052926.D
Acq: 29 Mar 2022 14:31



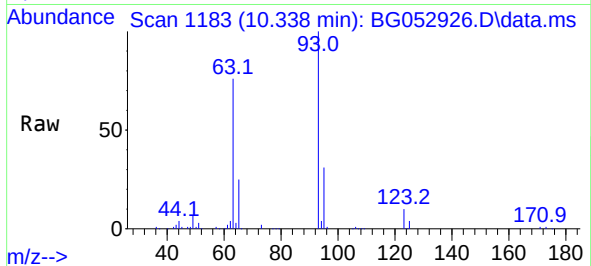
Tgt Ion:107 Resp: 109286
Ion Ratio Lower Upper
107 100
121 42.0 37.4 56.0
122 77.7 63.0 94.4





#27
Bis(2-Chloroethoxy)methane
Concen: 39.712 ng/ul
RT: 10.338 min Scan# 1183
Delta R.T. -0.011 min
Lab File: BG052926.D
Acq: 29 Mar 2022 14:31

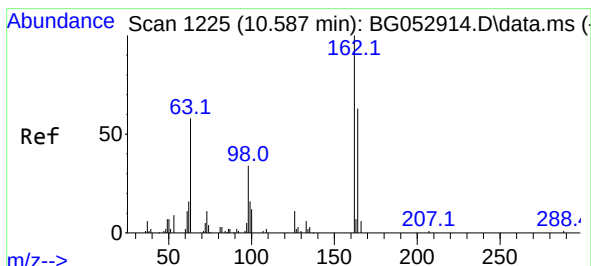
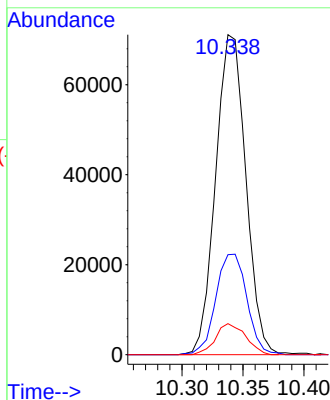
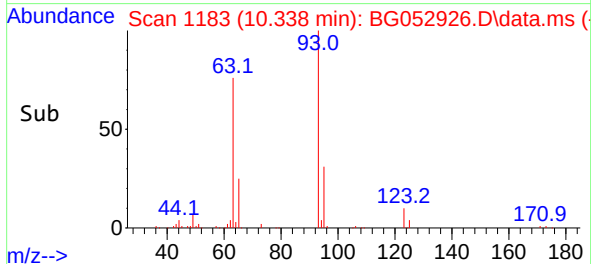
Instrument :
BNA_G
ClientSampleId :
SLCS667



Tgt Ion: 93 Resp: 122492
Ion Ratio Lower Upper
93 100
95 31.3 25.4 38.2
123 9.7 8.2 12.2

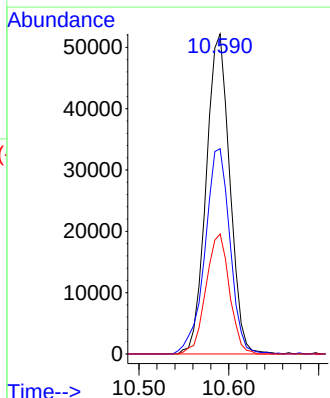
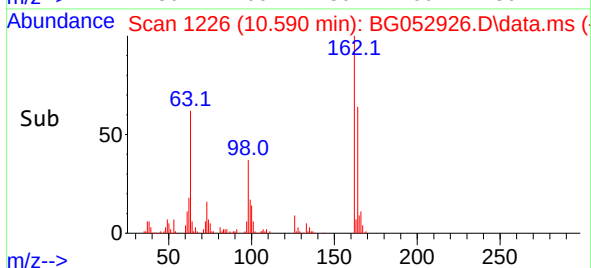
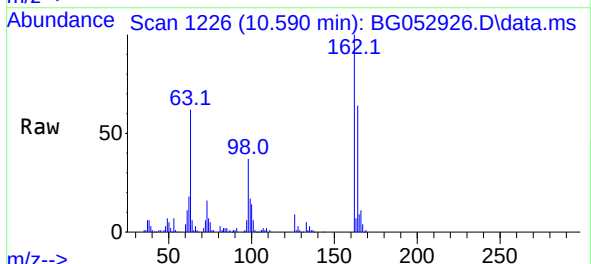
Manual Integrations
APPROVED

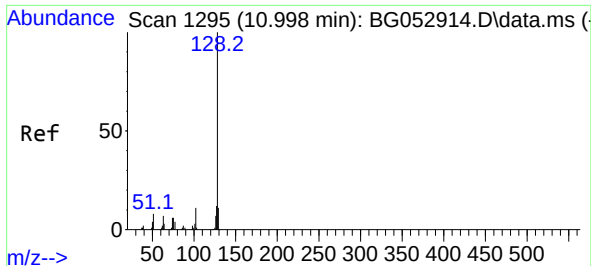
Reviewed By :Jagrut Upadhyay 03/30/2022
Supervised By :Yogesh Patel 04/02/2022



#29
2,4-Dichlorophenol
Concen: 42.932 ng/ul
RT: 10.590 min Scan# 1226
Delta R.T. -0.005 min
Lab File: BG052926.D
Acq: 29 Mar 2022 14:31

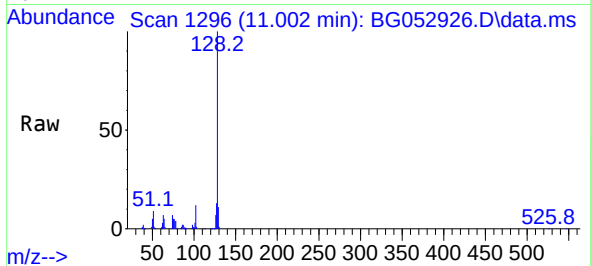
Tgt Ion:162 Resp: 95122
Ion Ratio Lower Upper
162 100
164 64.2 53.2 79.8
98 37.5 29.1 43.7





#30
Naphthalene
Concen: 38.880 ng/u1
RT: 11.002 min Scan# 11002
Delta R.T. -0.005 min
Lab File: BG052926.D
Acq: 29 Mar 2022 14:31

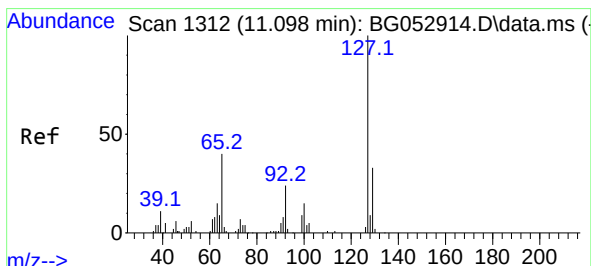
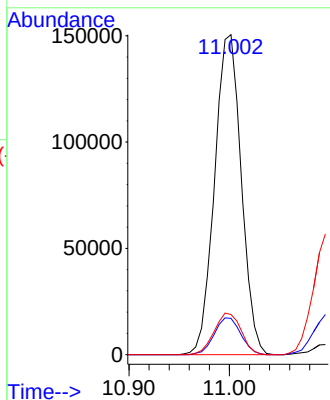
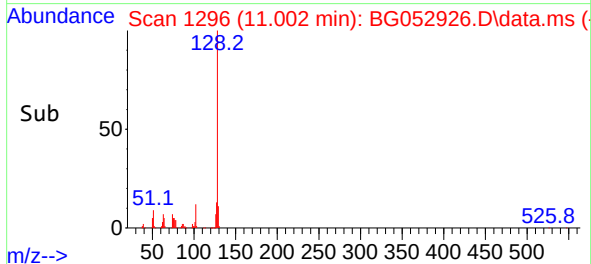
Instrument :
BNA_G
ClientSampleId :
SLCS667



Tgt Ion:128 Resp: 277592
Ion Ratio Lower Upper
128 100
129 11.4 9.0 13.6
127 12.6 9.8 14.6

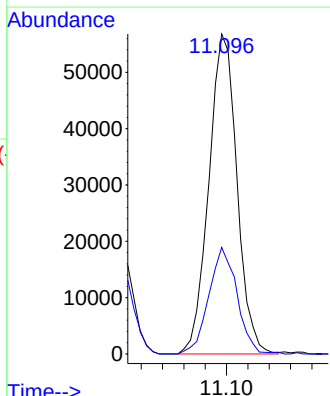
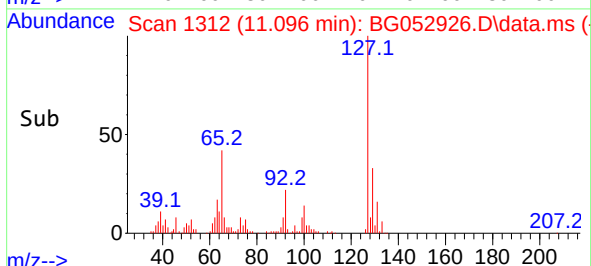
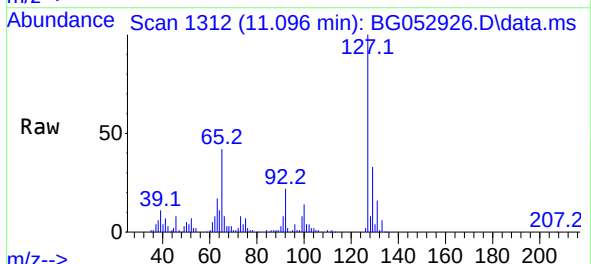
Manual Integrations
APPROVED

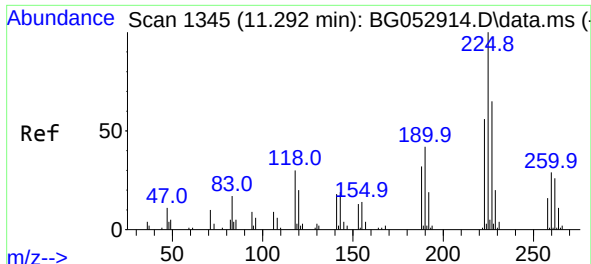
Reviewed By :Jagrut Upadhyay 03/30/2022
Supervised By :Yogesh Patel 04/02/2022



#32
4-Chloroaniline
Concen: 35.165 ng/u1
RT: 11.096 min Scan# 1312
Delta R.T. -0.005 min
Lab File: BG052926.D
Acq: 29 Mar 2022 14:31

Tgt Ion:127 Resp: 104071
Ion Ratio Lower Upper
127 100
129 33.3 25.3 37.9





#33
Hexachlorobutadiene
Concen: 39.520 ng/ul
RT: 11.289 min Scan# 11
Delta R.T. -0.011 min
Lab File: BG052926.D
Acq: 29 Mar 2022 14:31

Instrument :

BNA_G

ClientSampleId :

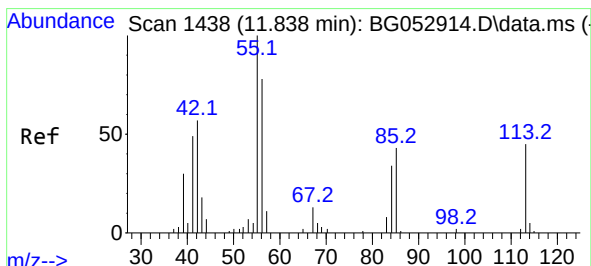
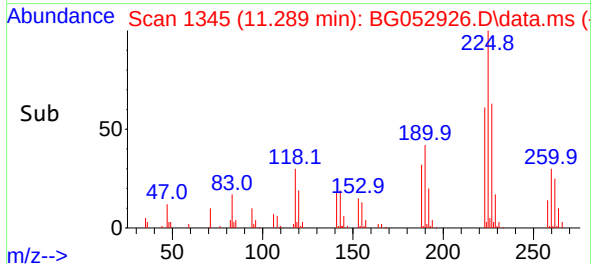
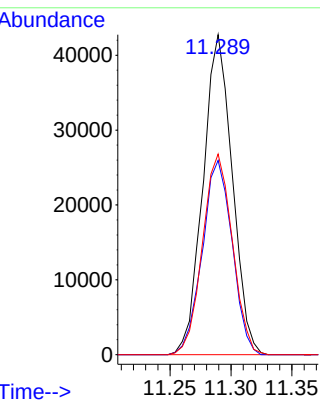
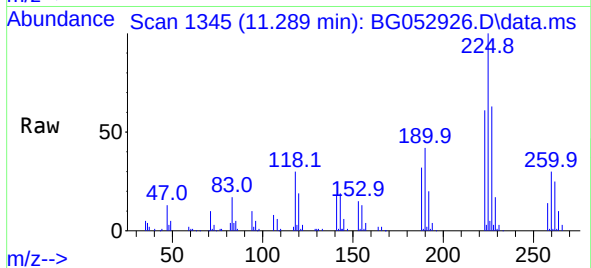
SLCS667

Tgt Ion:225 Resp: 7151
Ion Ratio Lower Upper
225 100
223 60.7 51.7 77.5
227 62.7 49.6 74.4

Manual Integrations

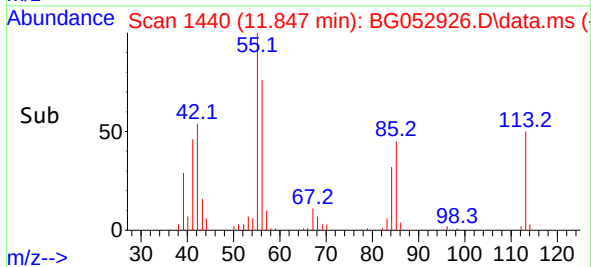
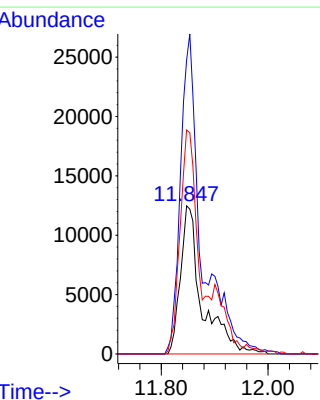
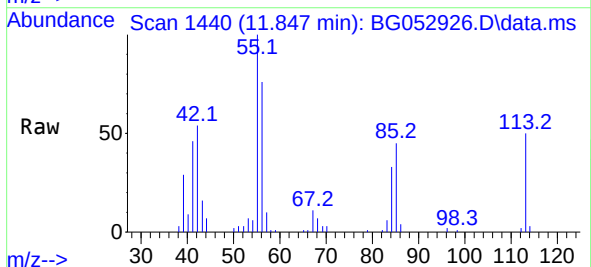
APPROVED

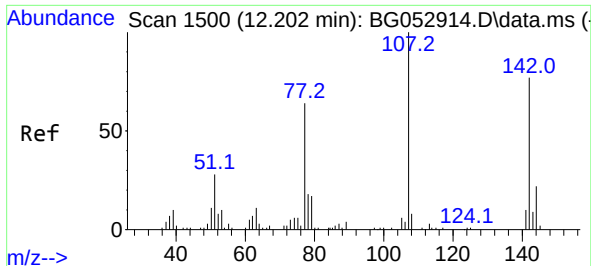
Reviewed By :Jagrut Upadhyay 03/30/2022
Supervised By :Yogesh Patel 04/02/2022



#34
Caprolactam
Concen: 52.669 ng/ul m
RT: 11.847 min Scan# 1440
Delta R.T. -0.005 min
Lab File: BG052926.D
Acq: 29 Mar 2022 14:31

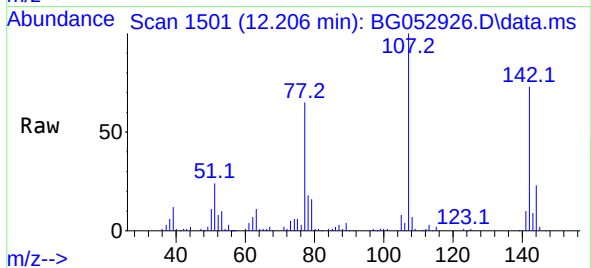
Tgt Ion:113 Resp: 35146
Ion Ratio Lower Upper
113 100
55 198.3 142.0 213.0
56 151.2 96.1 144.1#





#35
4-Chloro-3-methylphenol
Concen: 46.927 ng/ul
RT: 12.206 min Scan# 11
Delta R.T. -0.005 min
Lab File: BG052926.D
Acq: 29 Mar 2022 14:31

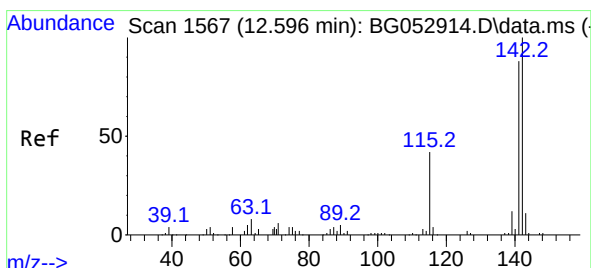
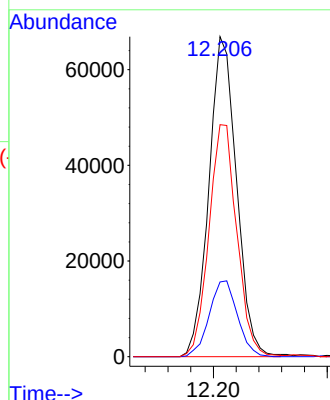
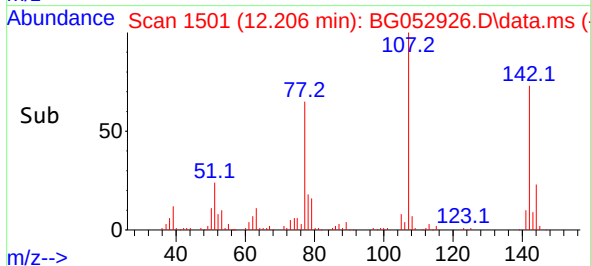
Instrument :
BNA_G
ClientSampleId :
SLCS667



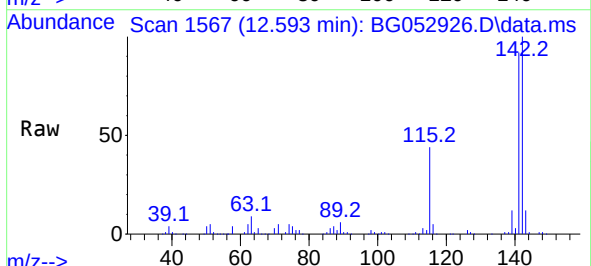
Tgt Ion:107 Resp: 11278
Ion Ratio Lower Upper
107 100
144 23.4 21.8 32.6
142 72.5 64.6 97.0

Manual Integrations
APPROVED

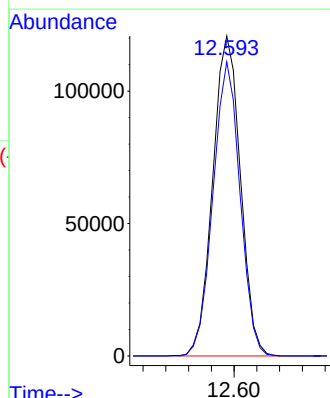
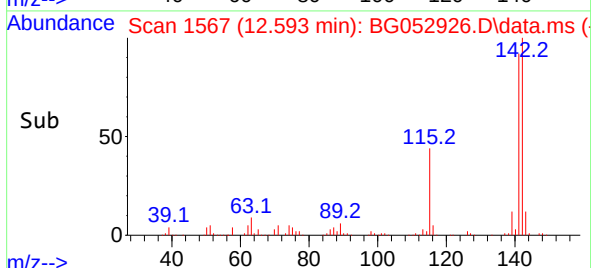
Reviewed By :Jagrut Upadhyay 03/30/2022
Supervised By :Yogesh Patel 04/02/2022

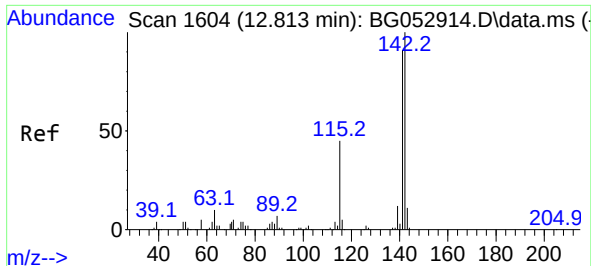


#36
2-Methylnaphthalene
Concen: 40.533 ng/ul
RT: 12.593 min Scan# 1567
Delta R.T. -0.011 min
Lab File: BG052926.D
Acq: 29 Mar 2022 14:31



Tgt Ion:142 Resp: 204231
Ion Ratio Lower Upper
142 100
141 91.9 71.2 106.8





#37

1-Methylnaphthalene

Concen: 41.365 ng/ul

RT: 12.811 min Scan# 1

Delta R.T. -0.011 min

Lab File: BG052926.D

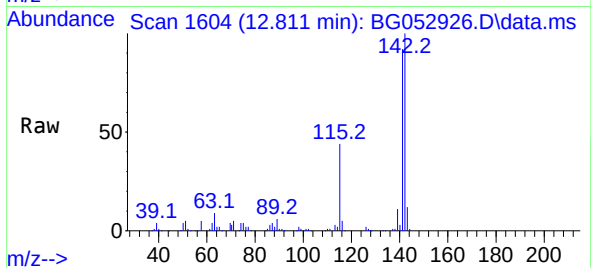
Acq: 29 Mar 2022 14:31

Instrument :

BNA_G

ClientSampleId :

SLCS667



Tgt Ion:142 Resp: 211000

Ion Ratio Lower Upper

142 100

141 91.7 71.4 107.0

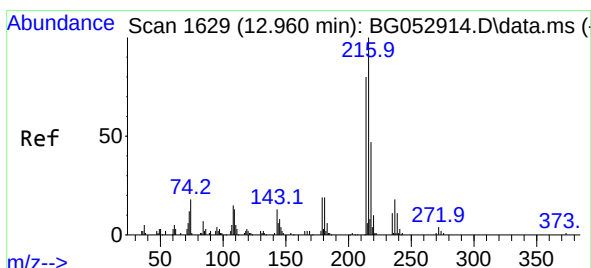
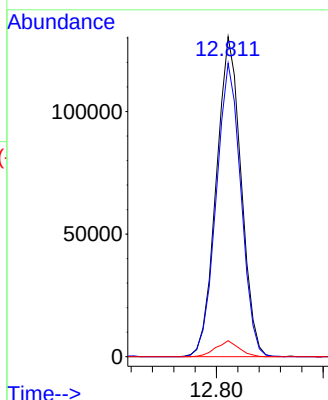
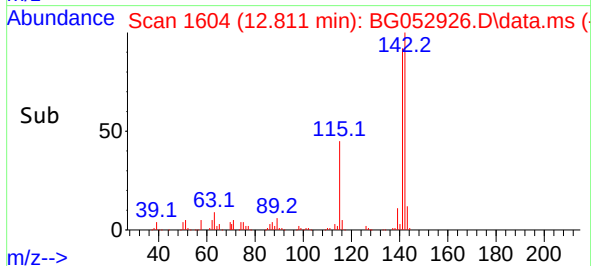
116 5.0 3.5 5.3

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 03/30/2022

Supervised By :Yogesh Patel 04/02/2022



#39

1,2,4,5-Tetrachlorobenzene

Concen: 38.236 ng/ul

RT: 12.964 min Scan# 1630

Delta R.T. -0.005 min

Lab File: BG052926.D

Acq: 29 Mar 2022 14:31

Tgt Ion:216 Resp: 136652

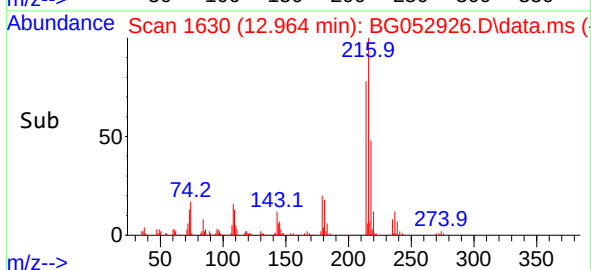
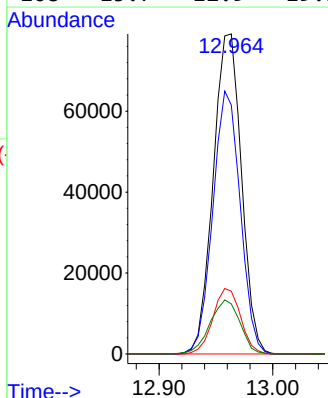
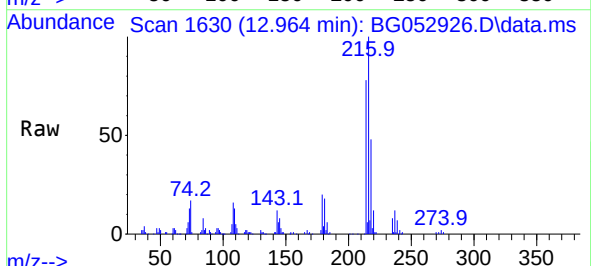
Ion Ratio Lower Upper

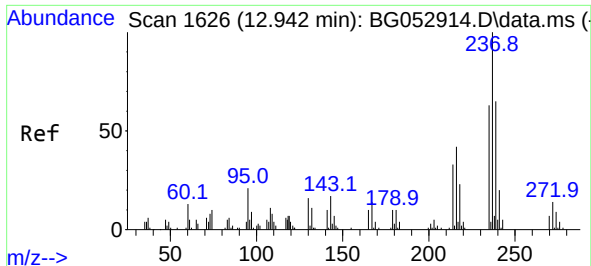
216 100

214 77.8 62.0 93.0

179 19.6 15.7 23.5

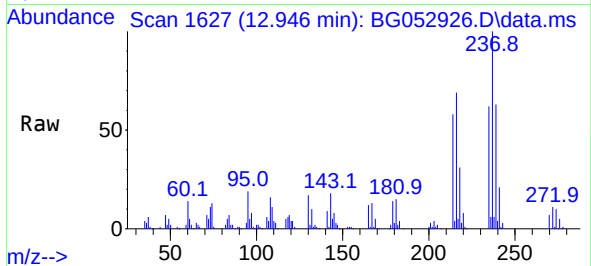
108 15.7 12.9 19.3





#40
Hexachlorocyclopentadiene
Concen: 33.994 ng/ul
RT: 12.946 min Scan# 1626
Delta R.T. -0.005 min
Lab File: BG052926.D
Acq: 29 Mar 2022 14:31

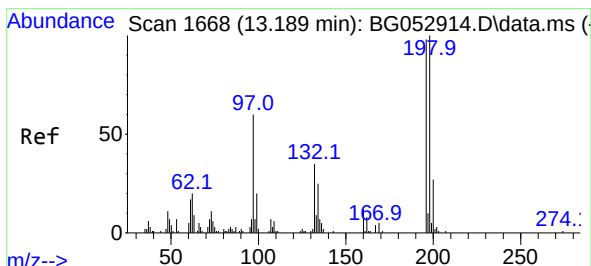
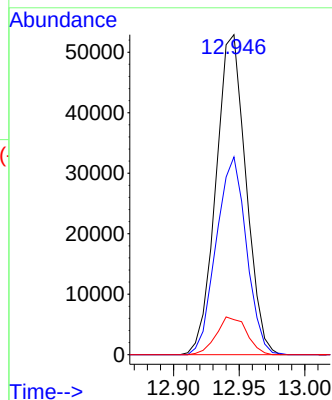
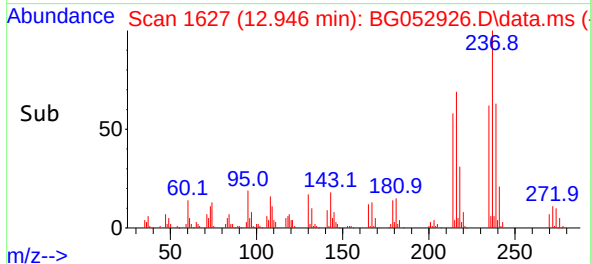
Instrument :
BNA_G
ClientSampleId :
SLCS667



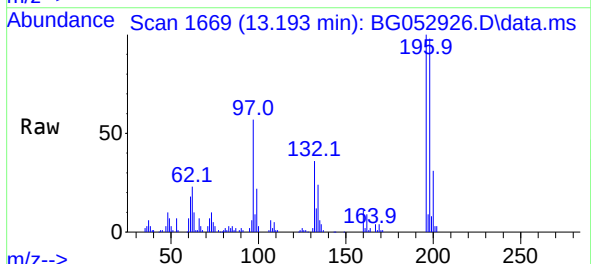
Tgt Ion:237 Resp: 84108
Ion Ratio Lower Upper
237 100
235 61.8 50.1 75.1
272 10.9 10.2 15.4

Manual Integrations
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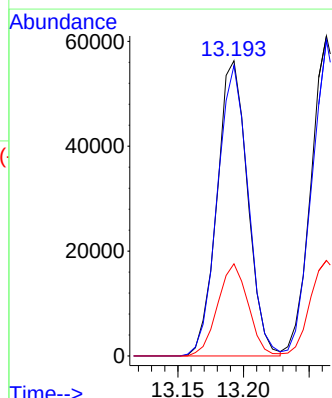
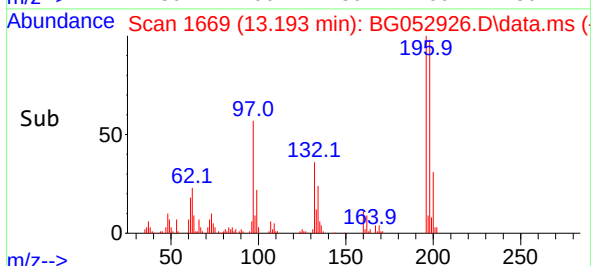
Reviewed By :Jagrut Upadhyay 03/30/2022
Supervised By :Yogesh Patel 04/02/2022

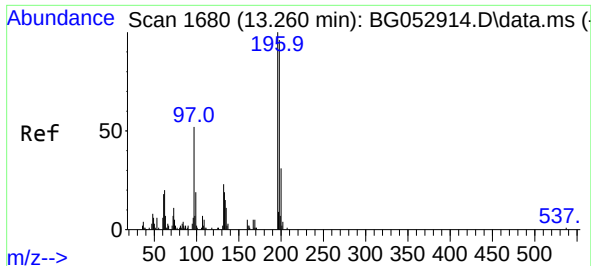


#41
2,4,6-Trichlorophenol
Concen: 41.859 ng/ul
RT: 13.193 min Scan# 1669
Delta R.T. -0.005 min
Lab File: BG052926.D
Acq: 29 Mar 2022 14:31



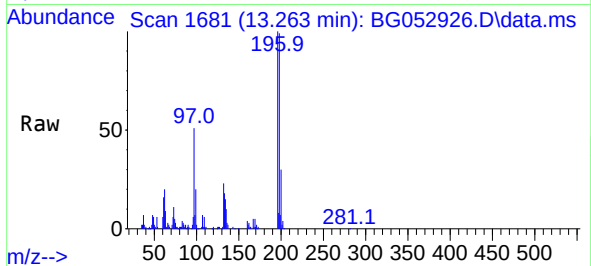
Tgt Ion:196 Resp: 91416
Ion Ratio Lower Upper
196 100
198 98.4 75.4 113.2
200 31.2 24.9 37.3





#42
2,4,5-Trichlorophenol
Concen: 42.147 ng/ul
RT: 13.263 min Scan# 1
Delta R.T. -0.005 min
Lab File: BG052926.D
Acq: 29 Mar 2022 14:31

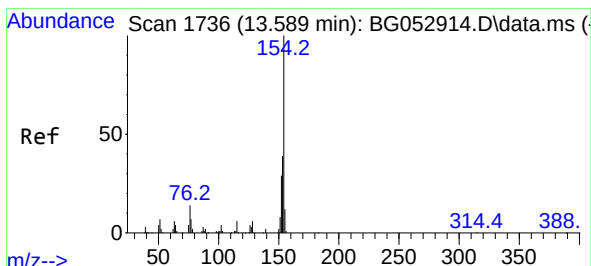
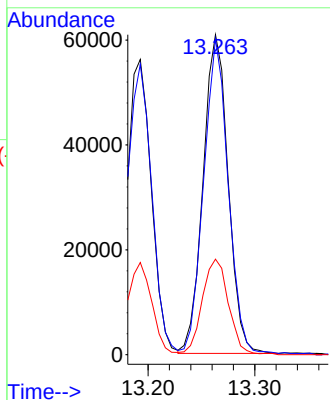
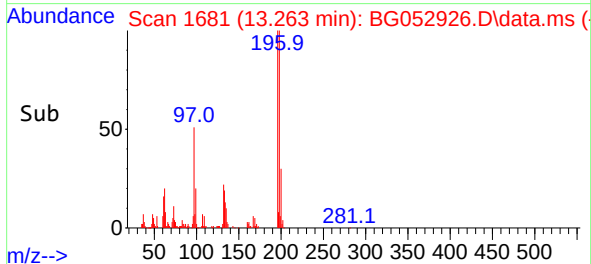
Instrument :
BNA_G
ClientSampleId :
SLCS667



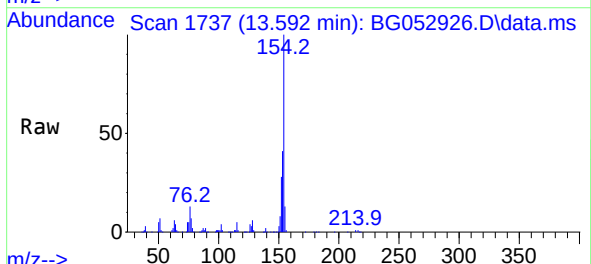
Tgt Ion:196 Resp: 99400
Ion Ratio Lower Upper
196 100
198 98.7 77.0 115.4
200 29.9 24.2 36.4

Manual Integrations
APPROVED

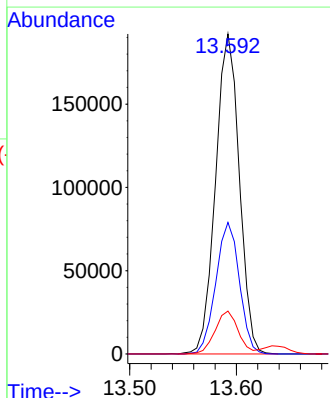
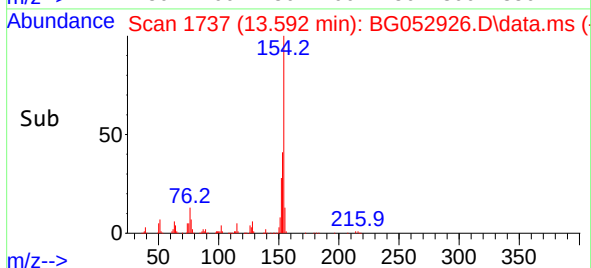
Reviewed By :Jagrut Upadhyay 03/30/2022
Supervised By :Yogesh Patel 04/02/2022

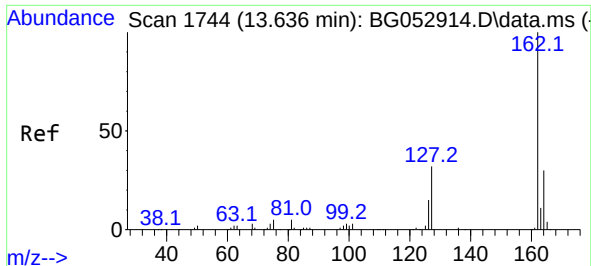


#43
1,1'-Biphenyl
Concen: 38.368 ng/ul
RT: 13.592 min Scan# 1737
Delta R.T. -0.005 min
Lab File: BG052926.D
Acq: 29 Mar 2022 14:31



Tgt Ion:154 Resp: 296456
Ion Ratio Lower Upper
154 100
153 41.1 33.0 49.4
76 13.4 10.6 15.8





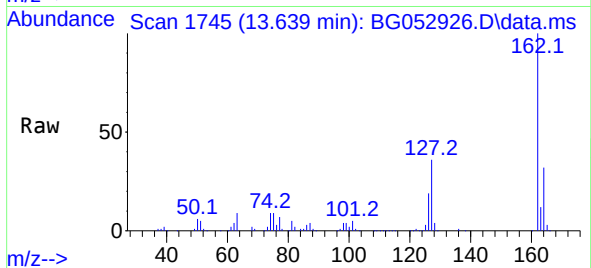
#44
2-Chloronaphthalene
Concen: 37.662 ng/ul
RT: 13.639 min Scan# 1745
Delta R.T. -0.005 min
Lab File: BG052926.D
Acq: 29 Mar 2022 14:31

Instrument :

BNA_G

ClientSampleId :

SLCS667

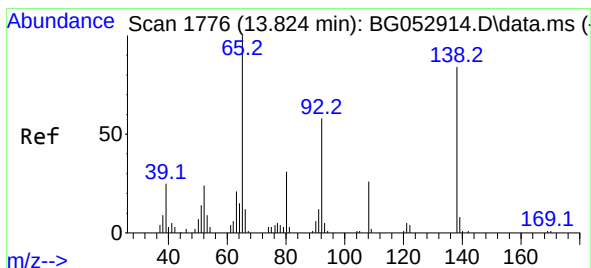
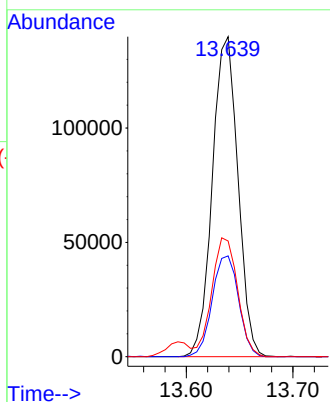
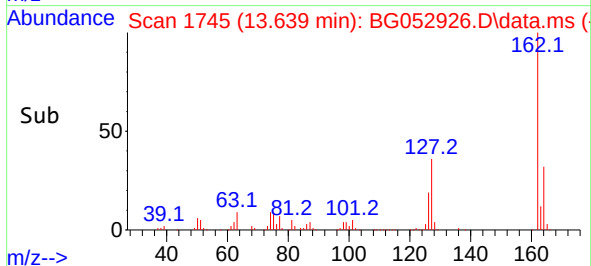


Tgt Ion:162 Resp: 233010
Ion Ratio Lower Upper
162 100
164 31.5 26.6 40.0
127 36.2 28.2 42.2

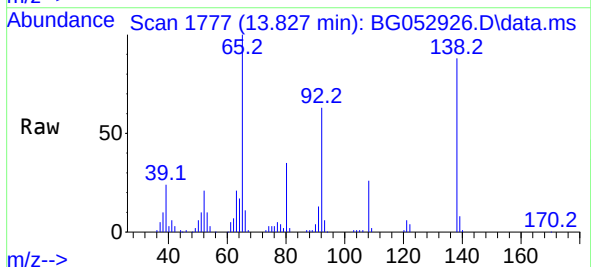
Manual Integrations

APPROVED

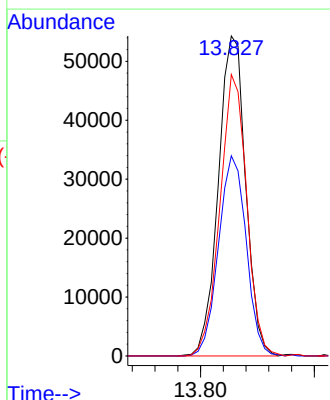
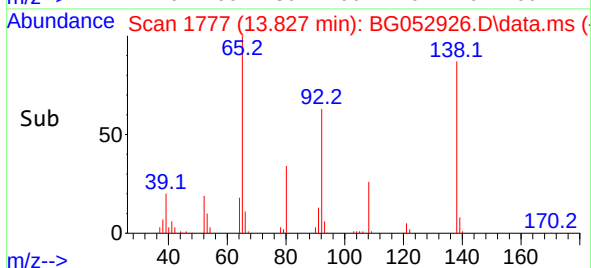
Reviewed By :Jagrut Upadhyay 03/30/2022
Supervised By :Yogesh Patel 04/02/2022

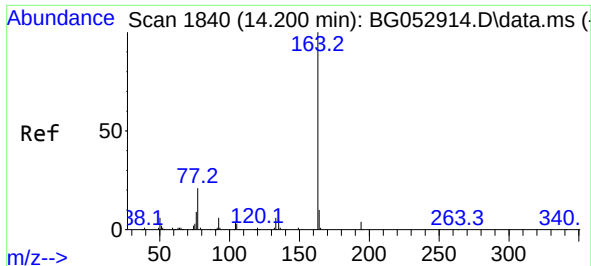


#45
2-Nitroaniline
Concen: 49.893 ng/ul
RT: 13.827 min Scan# 1777
Delta R.T. -0.005 min
Lab File: BG052926.D
Acq: 29 Mar 2022 14:31



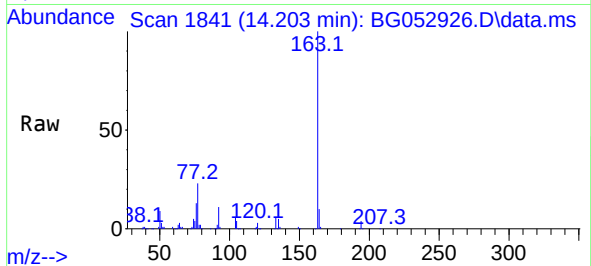
Tgt Ion: 65 Resp: 90486
Ion Ratio Lower Upper
65 100
92 62.5 54.0 81.0
138 88.0 76.0 114.0





#47
Dimethylphthalate
Concen: 40.310 ng/ul
RT: 14.203 min Scan# 1841
Delta R.T. -0.005 min
Lab File: BG052926.D
Acq: 29 Mar 2022 14:31

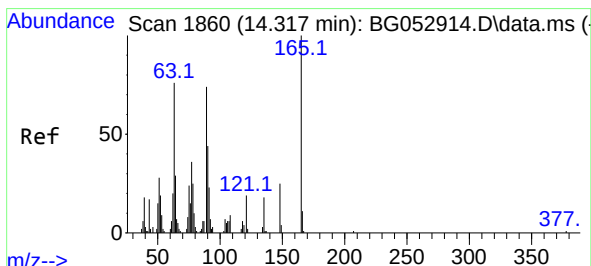
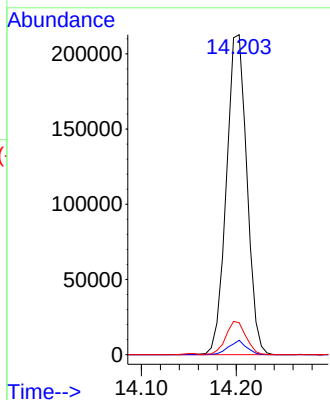
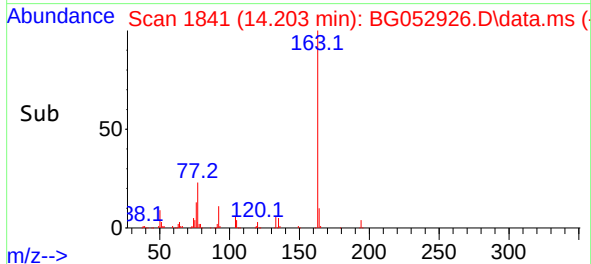
Instrument :
BNA_G
ClientSampleId :
SLCS667



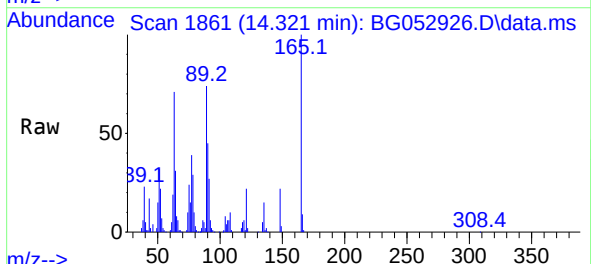
Tgt Ion:163 Resp: 31954
Ion Ratio Lower Upper
163 100
194 4.5 2.9 4.3
164 10.0 7.7 11.5

Manual Integrations
APPROVED

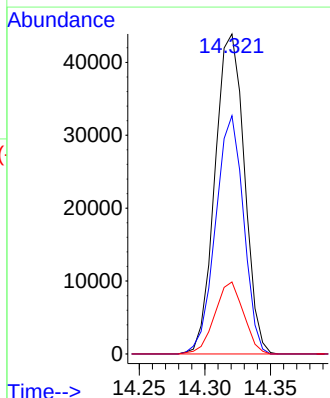
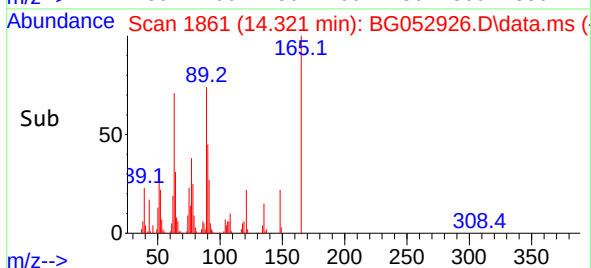
Reviewed By :Jagrut Upadhyay 03/30/2022
Supervised By :Yogesh Patel 04/02/2022

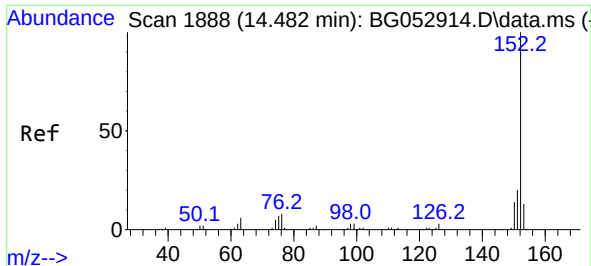


#48
2,6-Dinitrotoluene
Concen: 47.638 ng/ul
RT: 14.321 min Scan# 1861
Delta R.T. -0.005 min
Lab File: BG052926.D
Acq: 29 Mar 2022 14:31



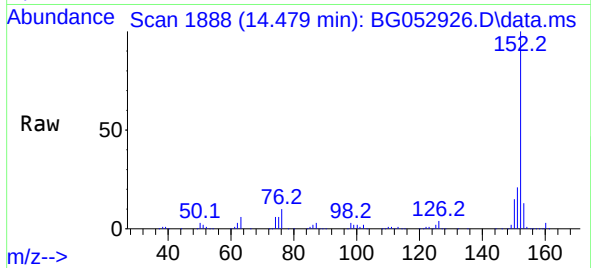
Tgt Ion:165 Resp: 68408
Ion Ratio Lower Upper
165 100
89 74.4 53.4 80.2
121 22.5 21.2 31.8





#50
Acenaphthylene
Concen: 38.947 ng/ul
RT: 14.479 min Scan# 1888
Delta R.T. -0.005 min
Lab File: BG052926.D
Acq: 29 Mar 2022 14:31

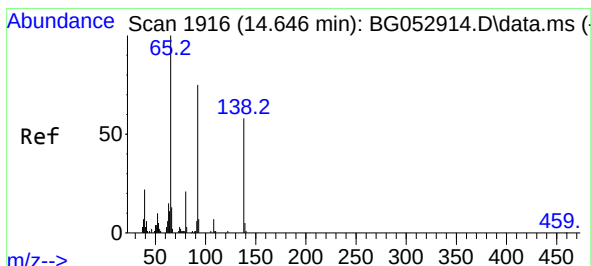
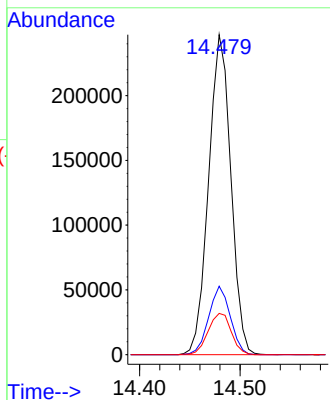
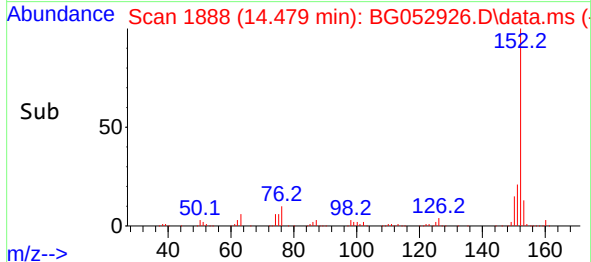
Instrument :
BNA_G
ClientSampleId :
SLCS667



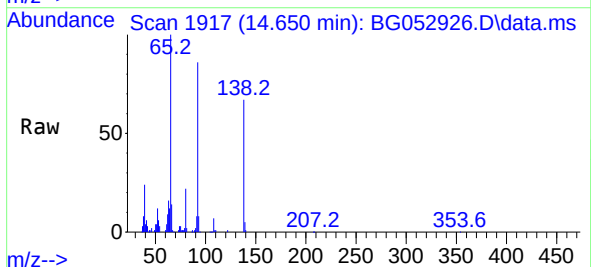
Tgt Ion:152 Resp: 37967
Ion Ratio Lower Upper
152 100
151 21.4 16.4 24.6
153 12.9 11.2 16.8

Manual Integrations
APPROVED

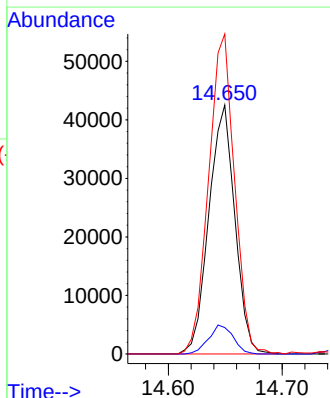
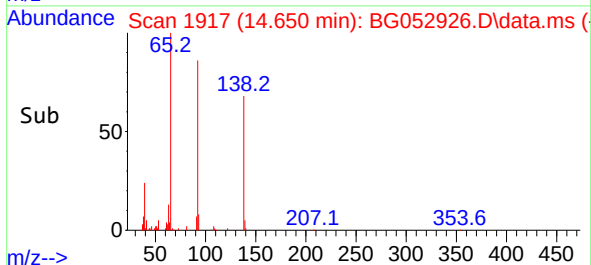
Reviewed By :Jagrut Upadhyay 03/30/2022
Supervised By :Yogesh Patel 04/02/2022

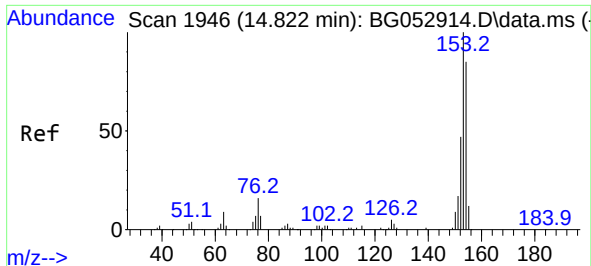


#51
3-Nitroaniline
Concen: 46.653 ng/ul
RT: 14.650 min Scan# 1917
Delta R.T. -0.005 min
Lab File: BG052926.D
Acq: 29 Mar 2022 14:31



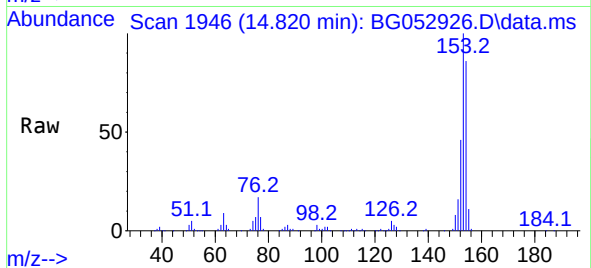
Tgt Ion:138 Resp: 67621
Ion Ratio Lower Upper
138 100
108 10.6 7.8 11.8
92 128.5 103.5 155.3





#52
Acenaphthene
Concen: 39.786 ng/ul
RT: 14.820 min Scan# 1946
Delta R.T. -0.005 min
Lab File: BG052926.D
Acq: 29 Mar 2022 14:31

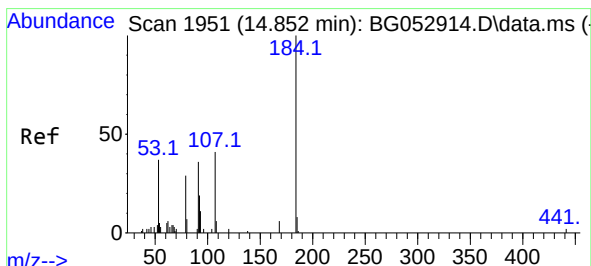
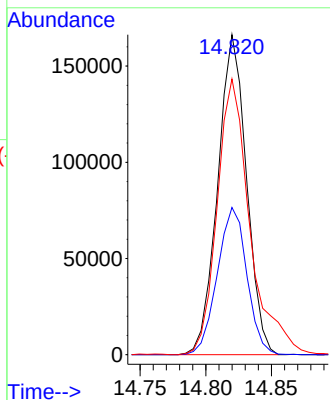
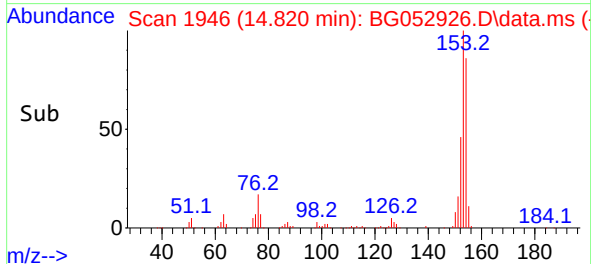
Instrument :
BNA_G
ClientSampleId :
SLCS667



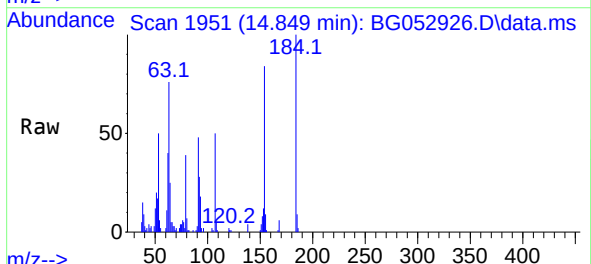
Tgt Ion:153 Resp: 253380
Ion Ratio Lower Upper
153 100
152 46.0 38.0 57.0
154 86.1 70.0 105.0

Manual Integrations
APPROVED

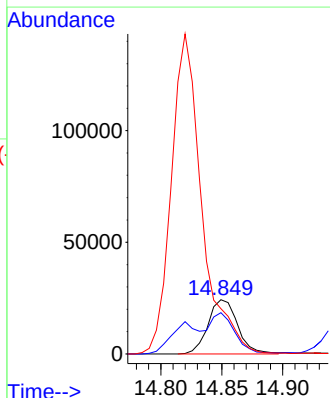
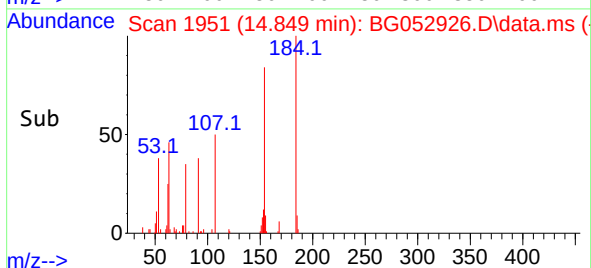
Reviewed By :Jagrut Upadhyay 03/30/2022
Supervised By :Yogesh Patel 04/02/2022

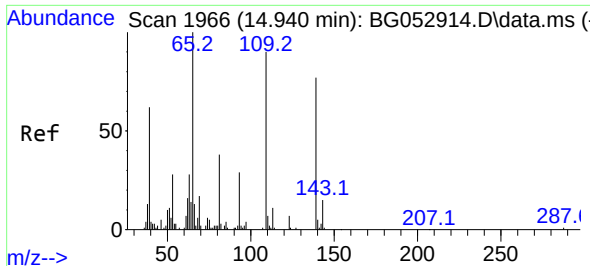


#53
2,4-Dinitrophenol
Concen: 45.918 ng/ul
RT: 14.849 min Scan# 1951
Delta R.T. -0.005 min
Lab File: BG052926.D
Acq: 29 Mar 2022 14:31



Tgt Ion:184 Resp: 40963
Ion Ratio Lower Upper
184 100
63 76.3 49.3 73.9#
154 83.6 108.6 162.8#





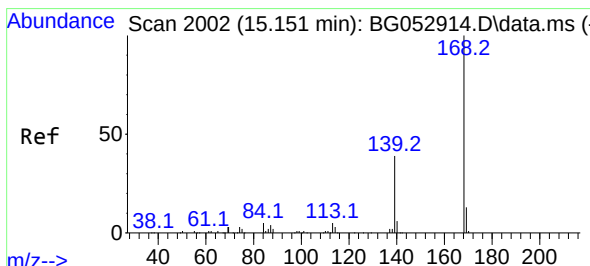
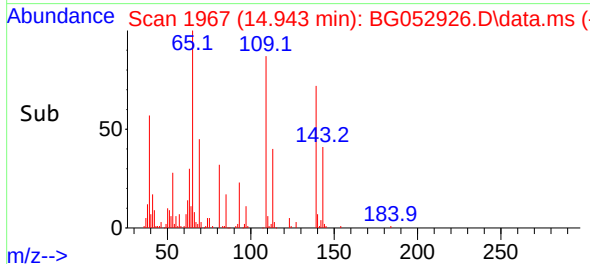
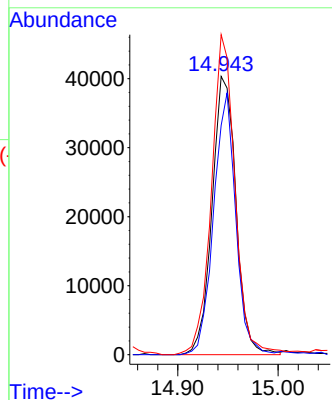
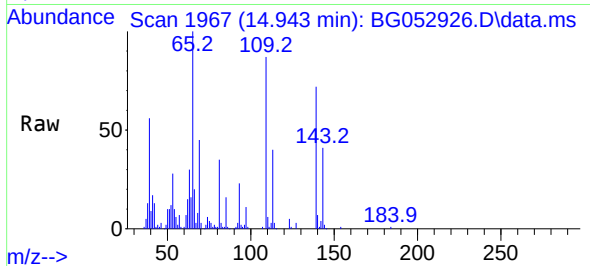
#55
4-Nitrophenol
Concen: 45.457 ng/ul
RT: 14.943 min Scan# 1966
Delta R.T. -0.005 min
Lab File: BG052926.D
Acq: 29 Mar 2022 14:31

Instrument :
BNA_G
ClientSampleId :
SLCS667

Tgt Ion:109 Resp: 66814
Ion Ratio Lower Upper
109 100
139 82.4 75.4 113.2
65 115.0 91.4 137.2

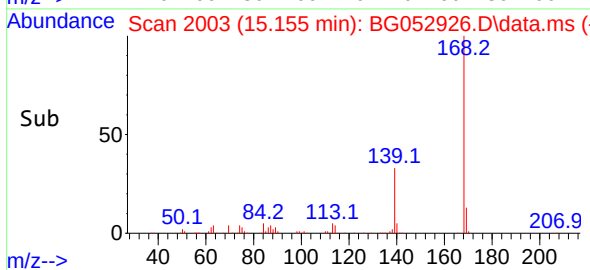
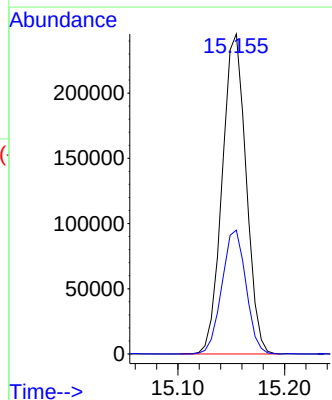
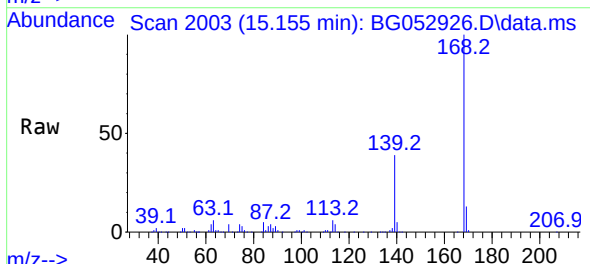
Manual Integrations
APPROVED

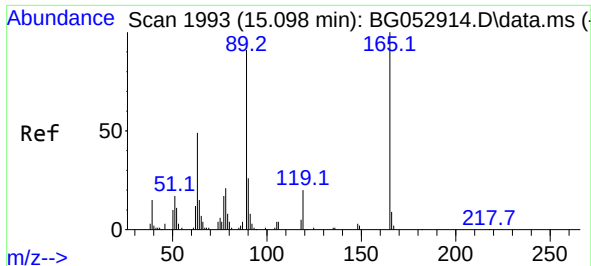
Reviewed By :Jagrut Upadhyay 03/30/2022
Supervised By :Yogesh Patel 04/02/2022



#56
Dibenzofuran
Concen: 40.425 ng/ul
RT: 15.155 min Scan# 2003
Delta R.T. -0.005 min
Lab File: BG052926.D
Acq: 29 Mar 2022 14:31

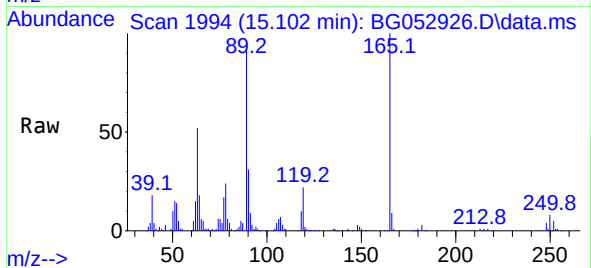
Tgt Ion:168 Resp: 381672
Ion Ratio Lower Upper
168 100
139 38.7 31.8 47.6





#57
2,4-Dinitrotoluene
Concen: 47.611 ng/ul
RT: 15.102 min Scan# 1994
Delta R.T. -0.005 min
Lab File: BG052926.D
Acq: 29 Mar 2022 14:31

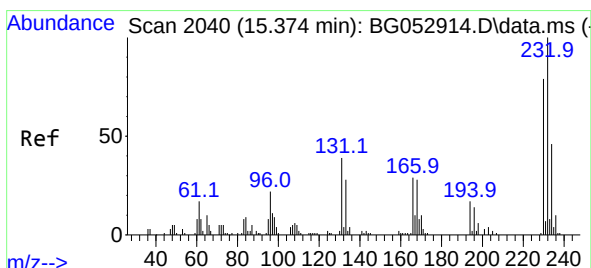
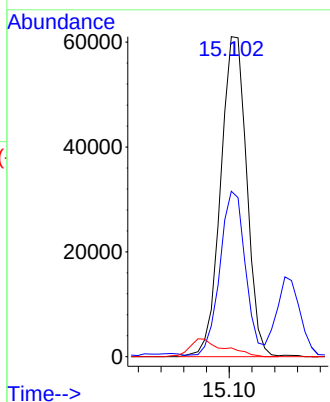
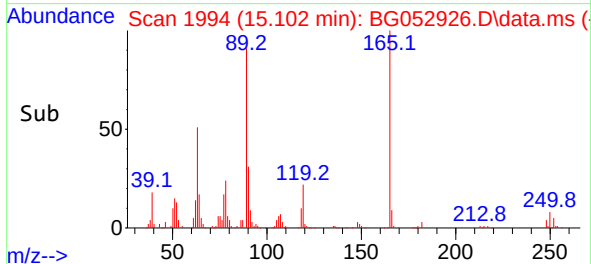
Instrument :
BNA_G
ClientSampleId :
SLCS667



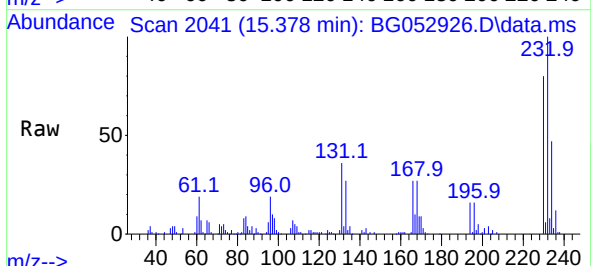
Tgt Ion:165 Resp: 9700
Ion Ratio Lower Upper
165 100
63 51.7 33.0 49.4
182 2.7 3.4 5.0

Manual Integrations
APPROVED

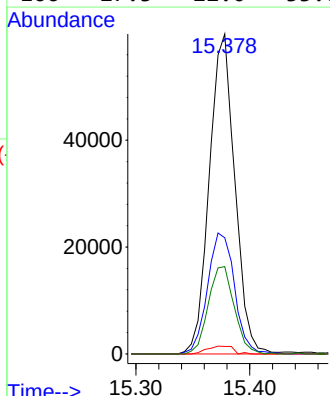
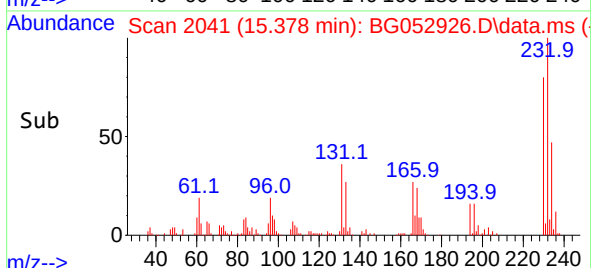
Reviewed By :Jagrut Upadhyay 03/30/2022
Supervised By :Yogesh Patel 04/02/2022

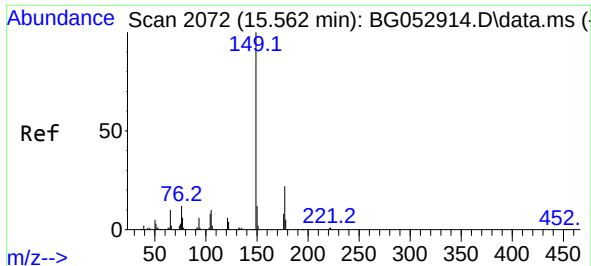


#58
2,3,4,6-Tetrachlorophenol
Concen: 43.914 ng/ul
RT: 15.378 min Scan# 2041
Delta R.T. -0.005 min
Lab File: BG052926.D
Acq: 29 Mar 2022 14:31



Tgt Ion:232 Resp: 93354
Ion Ratio Lower Upper
232 100
131 36.3 29.8 44.8
130 2.4 1.0 1.4
166 27.3 22.0 33.0





#59
Diethylphthalate
Concen: 41.378 ng/ul
RT: 15.560 min Scan# 2072
Delta R.T. -0.011 min
Lab File: BG052926.D
Acq: 29 Mar 2022 14:31

Instrument :

BNA_G

ClientSampleId :

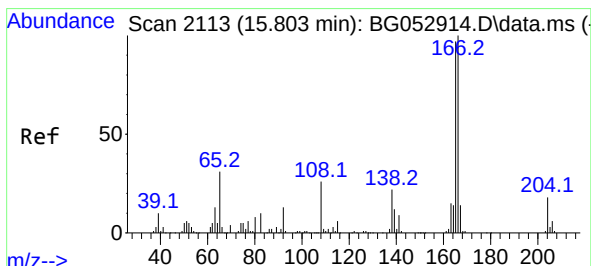
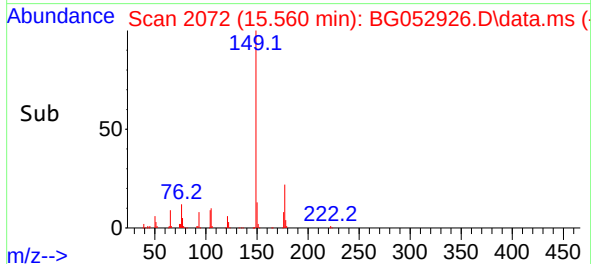
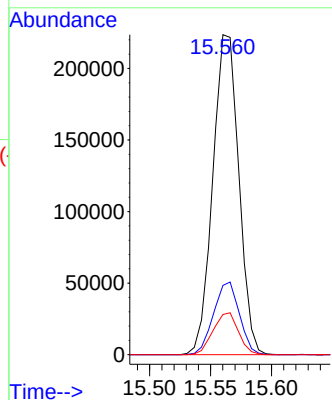
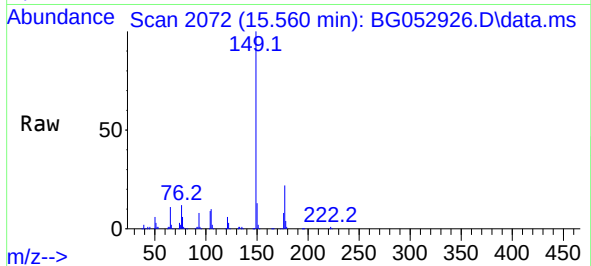
SLCS667

Tgt Ion:149 Resp: 332200
Ion Ratio Lower Upper
149 100
177 21.7 17.5 26.3
150 12.6 9.5 14.3

Manual Integrations

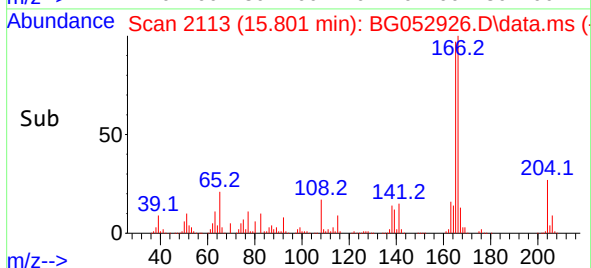
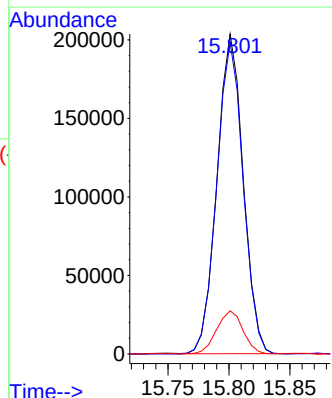
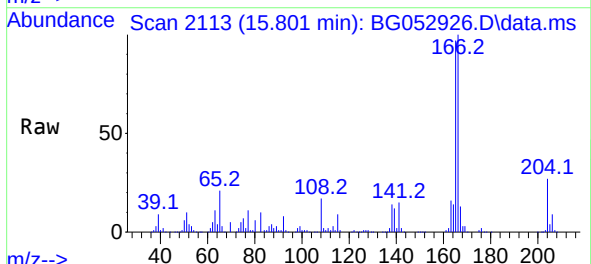
APPROVED

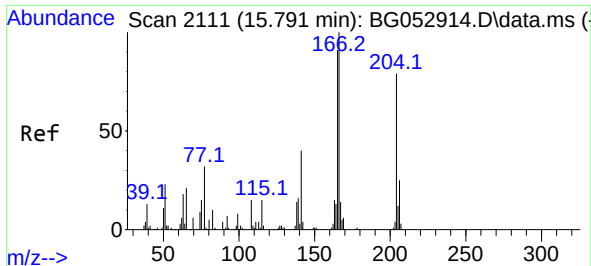
Reviewed By :Jagrut Upadhyay 03/30/2022
Supervised By :Yogesh Patel 04/02/2022



#61
Fluorene
Concen: 38.917 ng/ul
RT: 15.801 min Scan# 2113
Delta R.T. -0.005 min
Lab File: BG052926.D
Acq: 29 Mar 2022 14:31

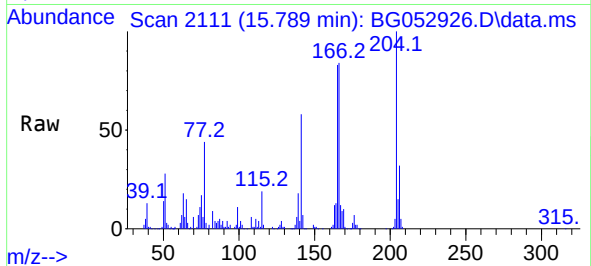
Tgt Ion:166 Resp: 304565
Ion Ratio Lower Upper
166 100
165 97.4 75.7 113.5
167 13.5 10.3 15.5





#62
4-Chlorophenyl-phenylether
Concen: 40.577 ng/ul
RT: 15.789 min Scan# 2111
Delta R.T. -0.005 min
Lab File: BG052926.D
Acq: 29 Mar 2022 14:31

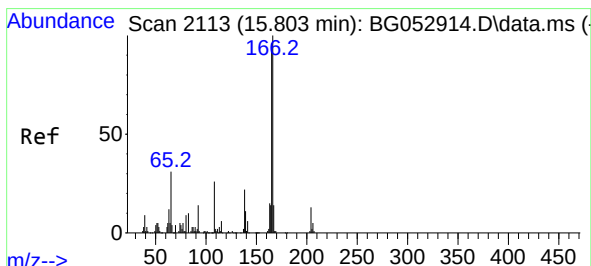
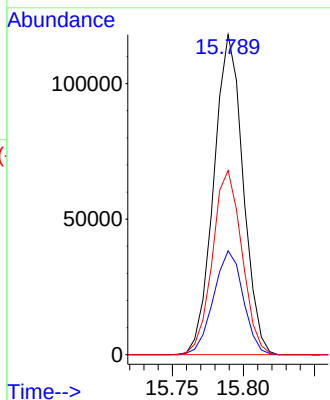
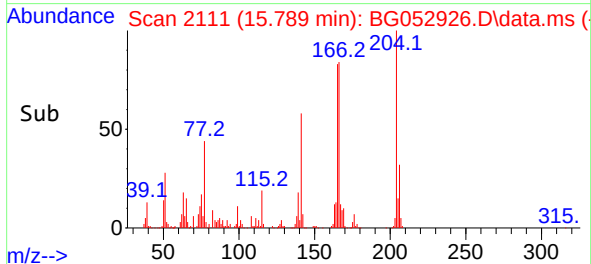
Instrument :
BNA_G
ClientSampleId :
SLCS667



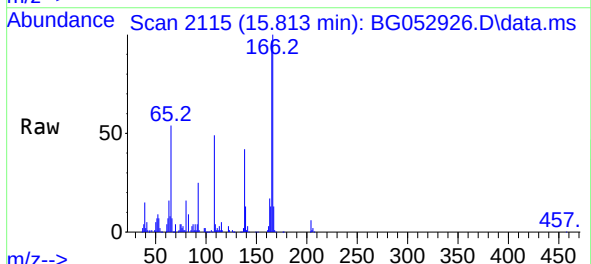
Tgt Ion:204 Resp: 168980
Ion Ratio Lower Upper
204 100
206 32.5 27.4 41.0
141 57.5 44.2 66.2

Manual Integrations
APPROVED

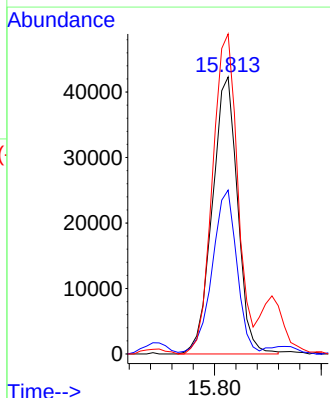
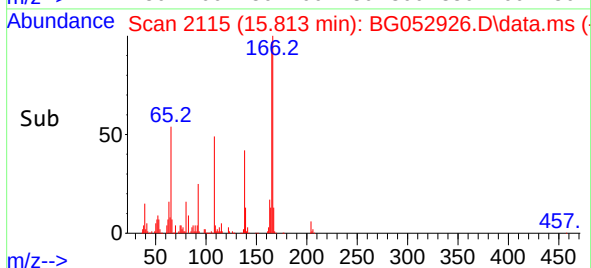
Reviewed By :Jagrut Upadhyay 03/30/2022
Supervised By :Yogesh Patel 04/02/2022

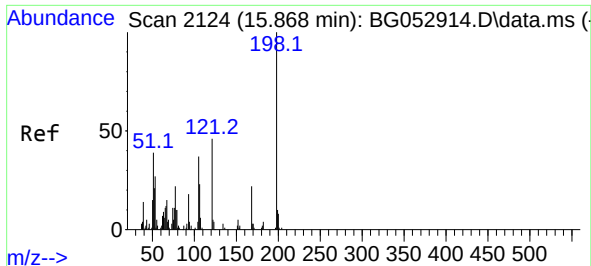


#63
4-Nitroaniline
Concen: 48.780 ng/ul
RT: 15.813 min Scan# 2115
Delta R.T. 0.000 min
Lab File: BG052926.D
Acq: 29 Mar 2022 14:31



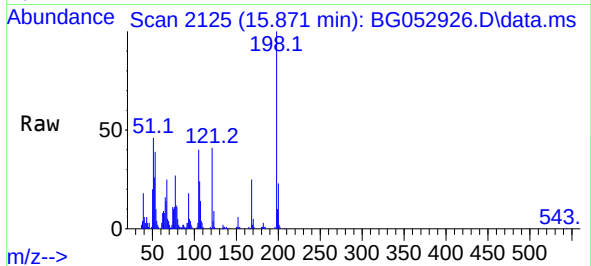
Tgt Ion:138 Resp: 69530
Ion Ratio Lower Upper
138 100
92 59.2 43.0 64.6
108 115.5 84.6 126.8





#66
4,6-Dinitro-2-methylphenol
Concen: 48.256 ng/ul
RT: 15.871 min Scan# 2125
Delta R.T. 0.000 min
Lab File: BG052926.D
Acq: 29 Mar 2022 14:31

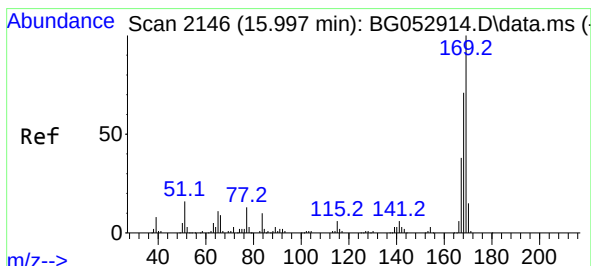
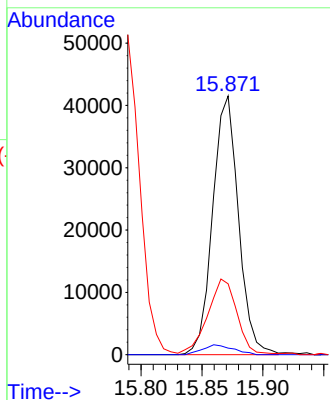
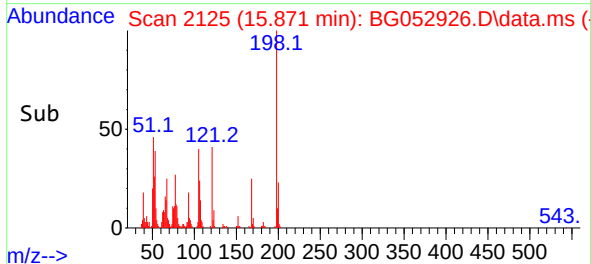
Instrument :
BNA_G
ClientSampleId :
SLCS667



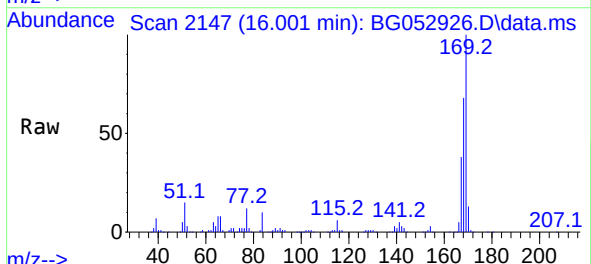
Tgt Ion:198 Resp: 61172
Ion Ratio Lower Upper
198 100
182 2.6 3.0 4.6
77 27.4 19.7 29.5

Manual Integrations
APPROVED

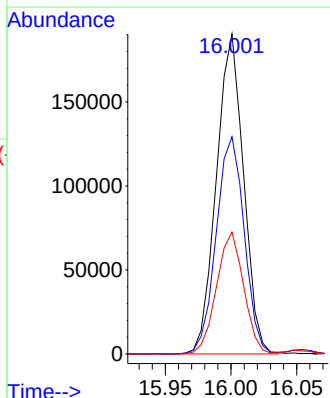
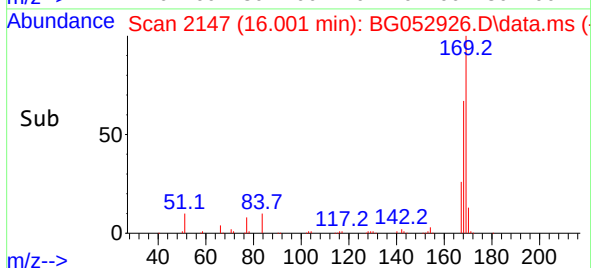
Reviewed By :Jagrut Upadhyay 03/30/2022
Supervised By :Yogesh Patel 04/02/2022

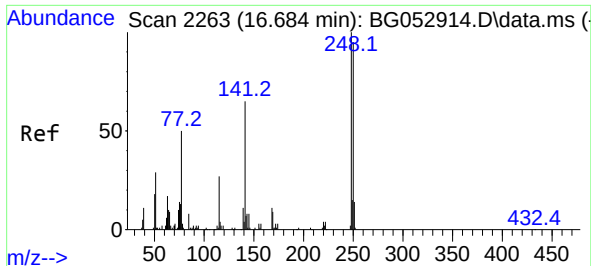


#67
N-Nitrosodiphenylamine
Concen: 39.754 ng/ul
RT: 16.001 min Scan# 2147
Delta R.T. -0.005 min
Lab File: BG052926.D
Acq: 29 Mar 2022 14:31



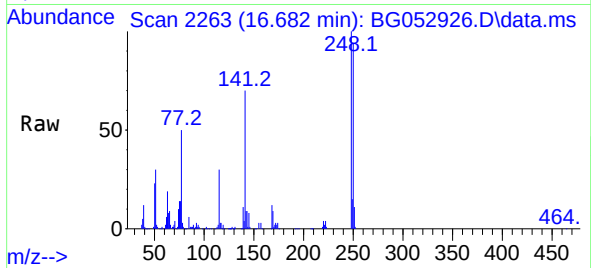
Tgt Ion:169 Resp: 273648
Ion Ratio Lower Upper
169 100
168 67.9 57.4 86.0
167 38.2 28.1 42.1





#68
4-Bromophenyl-phenylether
Concen: 49.767 ng/ul
RT: 16.682 min Scan# 21
Delta R.T. -0.011 min
Lab File: BG052926.D
Acq: 29 Mar 2022 14:31

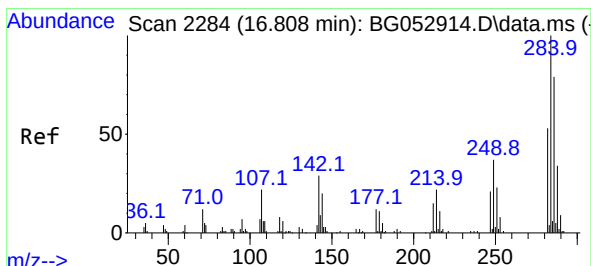
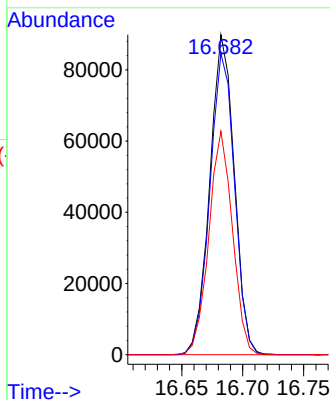
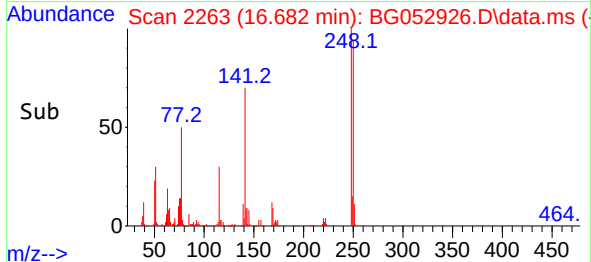
Instrument :
BNA_G
ClientSampleId :
SLCS667



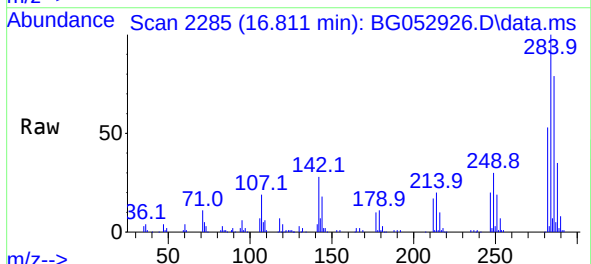
Tgt Ion:248 Resp: 12545
Ion Ratio Lower Upper
248 100
250 94.1 76.3 114.5
141 69.8 58.7 88.1

Manual Integrations
APPROVED

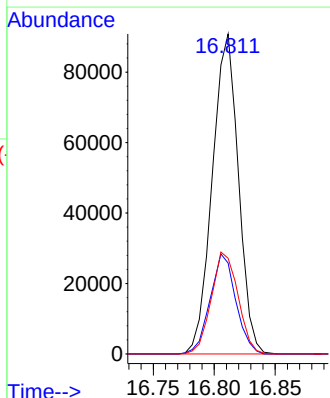
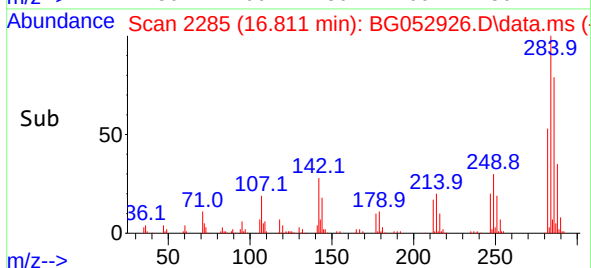
Reviewed By :Jagrut Upadhyay 03/30/2022
Supervised By :Yogesh Patel 04/02/2022

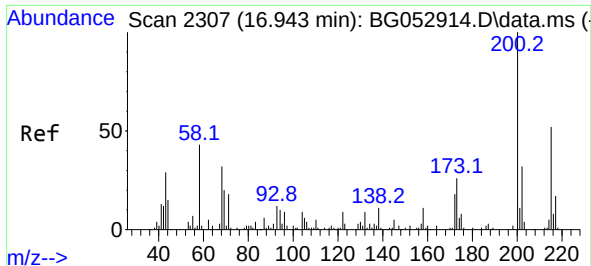


#69
Hexachlorobenzene
Concen: 41.518 ng/ul
RT: 16.811 min Scan# 2285
Delta R.T. -0.005 min
Lab File: BG052926.D
Acq: 29 Mar 2022 14:31



Tgt Ion:284 Resp: 135194
Ion Ratio Lower Upper
284 100
142 28.4 22.3 33.5
249 29.9 21.9 32.9





#70
Atrazine
Concen: 32.188 ng/ul
RT: 16.941 min Scan# 21
Delta R.T. -0.011 min
Lab File: BG052926.D
Acq: 29 Mar 2022 14:31

Instrument :

BNA_G

ClientSampleId :

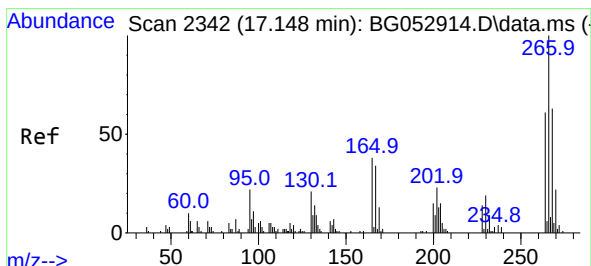
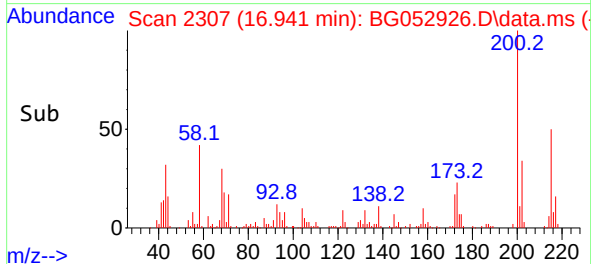
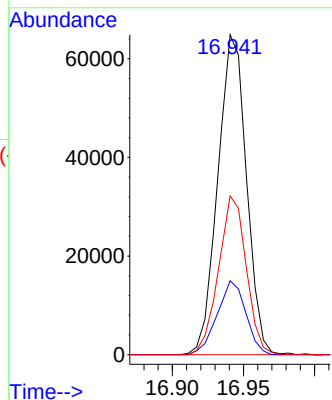
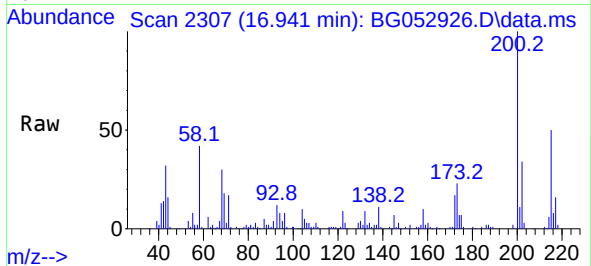
SLCS667

Tgt Ion:200 Resp: 9080
Ion Ratio Lower Upper
200 100
173 23.1 19.8 29.6
215 49.6 39.5 59.3

Manual Integrations

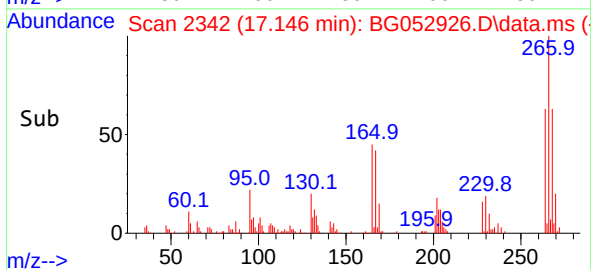
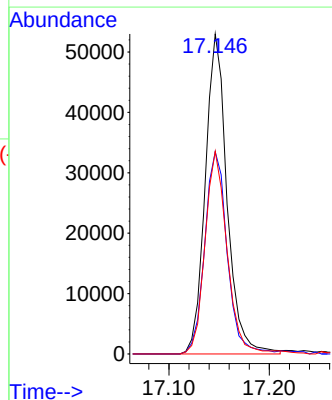
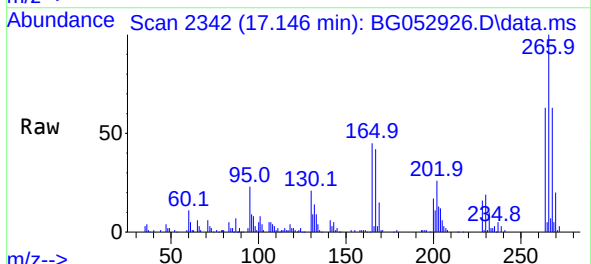
APPROVED

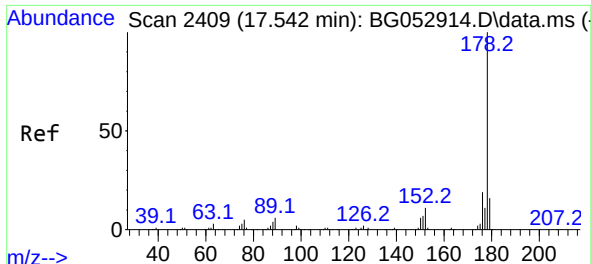
Reviewed By :Jagrut Upadhyay 03/30/2022
Supervised By :Yogesh Patel 04/02/2022



#71
Pentachlorophenol
Concen: 40.525 ng/ul
RT: 17.146 min Scan# 2342
Delta R.T. -0.011 min
Lab File: BG052926.D
Acq: 29 Mar 2022 14:31

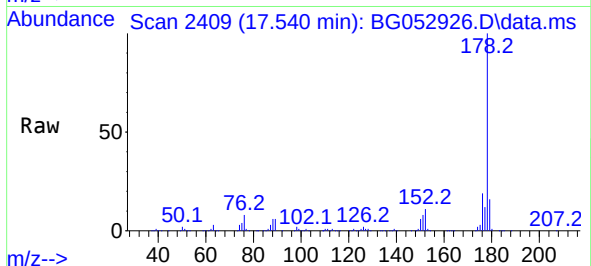
Tgt Ion:266 Resp: 80245
Ion Ratio Lower Upper
266 100
264 63.2 50.3 75.5
268 63.3 45.8 68.8





#72
Phenanthrene
Concen: 40.476 ng/u1
RT: 17.540 min Scan# 2409
Delta R.T. -0.011 min
Lab File: BG052926.D
Acq: 29 Mar 2022 14:31

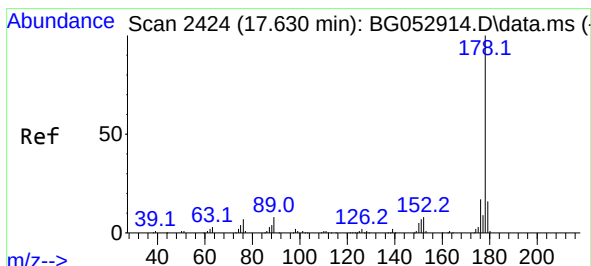
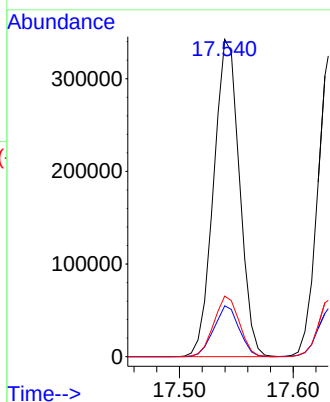
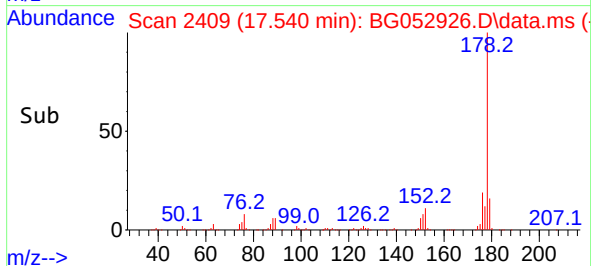
Instrument :
BNA_G
ClientSampleId :
SLCS667



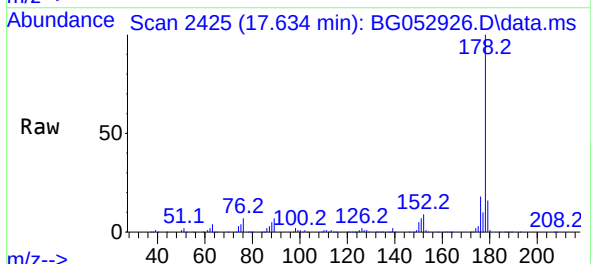
Tgt Ion:178 Resp: 540830
Ion Ratio Lower Upper
178 100
179 16.1 11.9 17.9
176 19.1 15.0 22.6

Manual Integrations
APPROVED

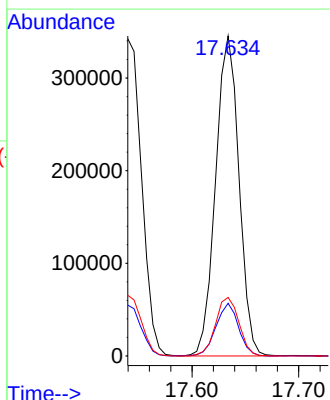
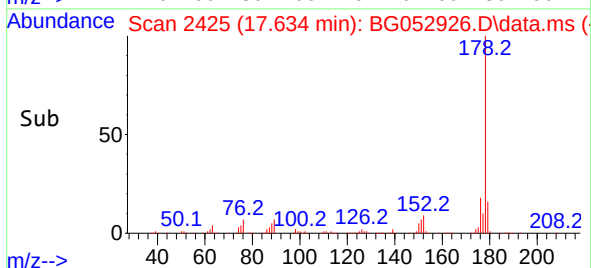
Reviewed By :Jagrut Upadhyay 03/30/2022
Supervised By :Yogesh Patel 04/02/2022

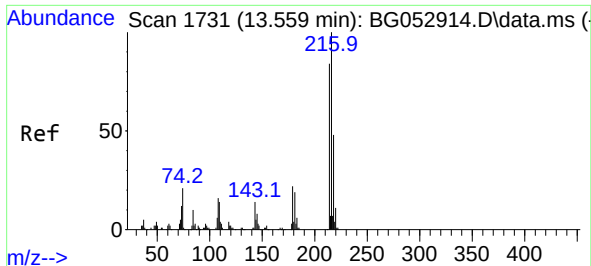


#74
Anthracene
Concen: 39.323 ng/u1
RT: 17.634 min Scan# 2425
Delta R.T. -0.005 min
Lab File: BG052926.D
Acq: 29 Mar 2022 14:31



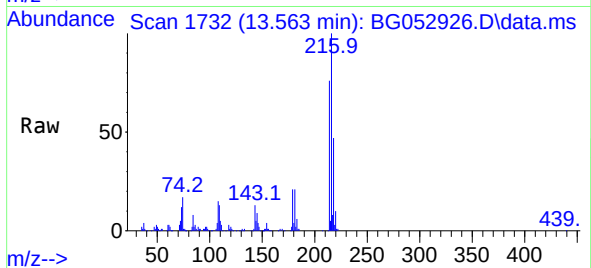
Tgt Ion:178 Resp: 525301
Ion Ratio Lower Upper
178 100
179 16.5 12.8 19.2
176 18.3 14.7 22.1





#75
1,2,3,4-Tetrachlorobenzene
Concen: 39.940 ng/uL
RT: 13.563 min Scan# 11
Delta R.T. -0.005 min
Lab File: BG052926.D
Acq: 29 Mar 2022 14:31

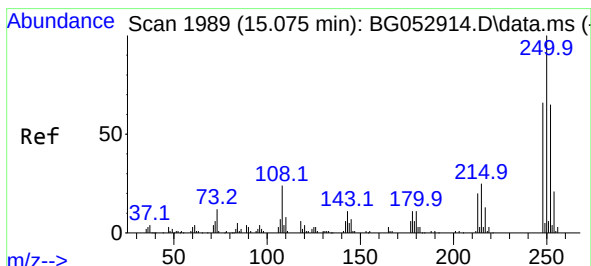
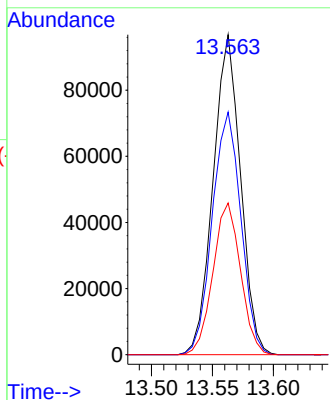
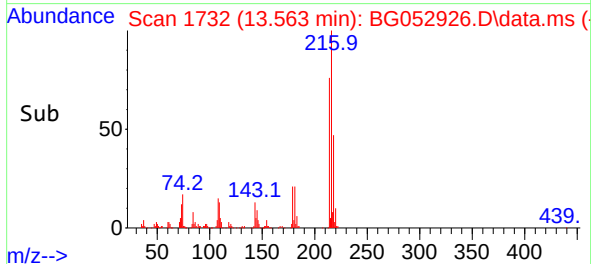
Instrument :
BNA_G
ClientSampleId :
SLCS667



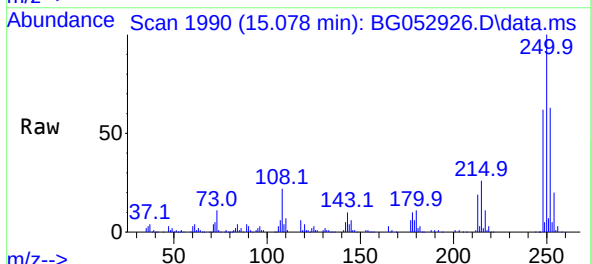
Tgt Ion:216 Resp: 15144
Ion Ratio Lower Upper
216 100
214 75.8 63.8 95.8
218 47.4 38.3 57.5

Manual Integrations
APPROVED

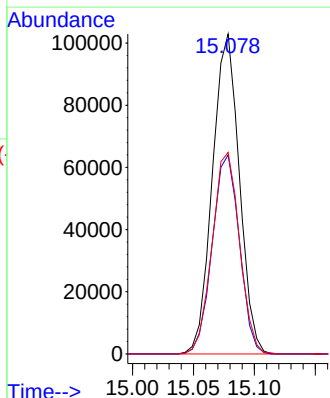
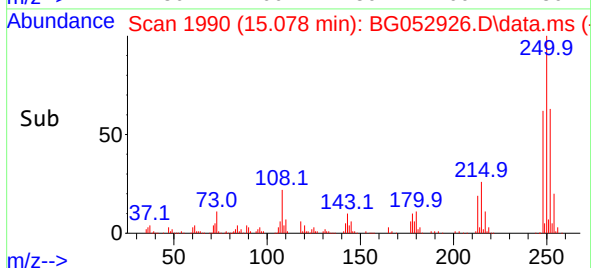
Reviewed By :Jagrut Upadhyay 03/30/2022
Supervised By :Yogesh Patel 04/02/2022

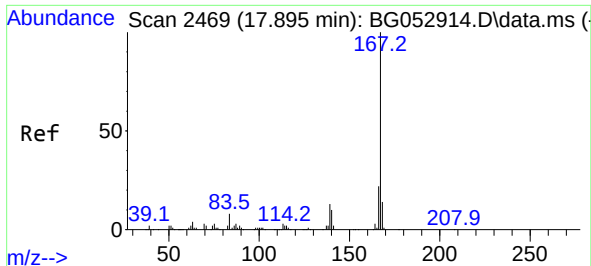


#76
Pentachlorobenzene
Concen: 43.343 ng/uL
RT: 15.078 min Scan# 1990
Delta R.T. -0.005 min
Lab File: BG052926.D
Acq: 29 Mar 2022 14:31



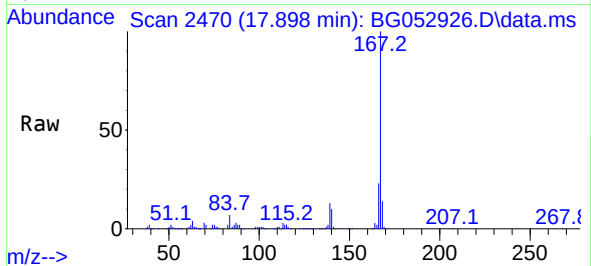
Tgt Ion:250 Resp: 157676
Ion Ratio Lower Upper
250 100
248 62.2 50.4 75.6
252 63.0 49.2 73.8





#77
 Carbazole
 Concen: 40.798 ng/ul
 RT: 17.898 min Scan# 2469
 Delta R.T. -0.005 min
 Lab File: BG052926.D
 Acq: 29 Mar 2022 14:31

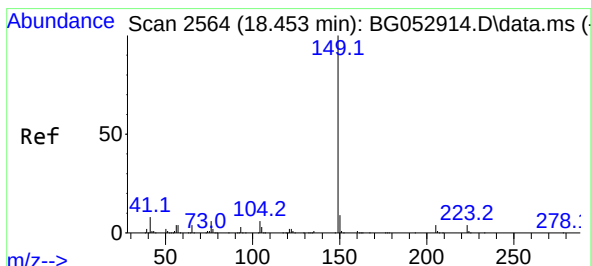
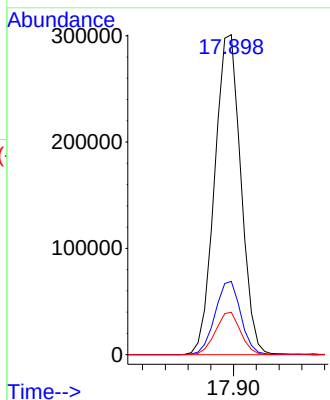
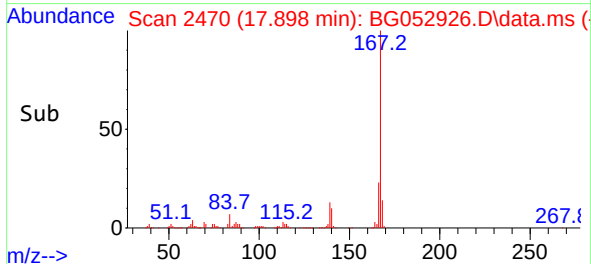
Instrument :
 BNA_G
 ClientSampleId :
 SLCS667



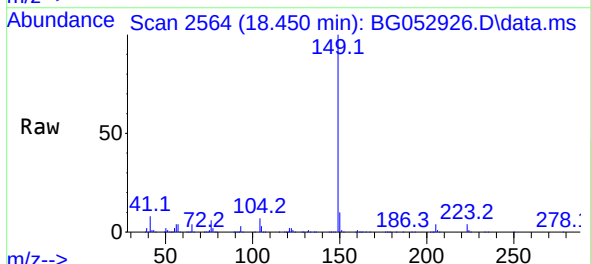
Tgt Ion:167 Resp: 48165
 Ion Ratio Lower Upper
 167 100
 166 22.9 17.3 25.9
 139 13.3 9.4 14.0

Manual Integrations
 APPROVED

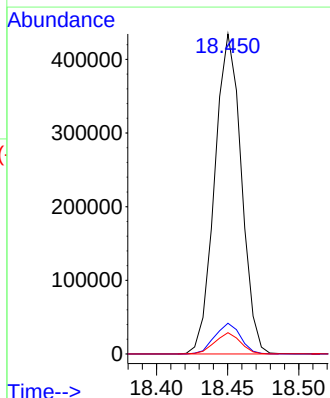
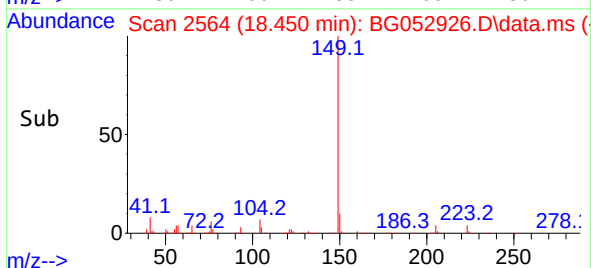
Reviewed By :Jagrut Upadhyay 03/30/2022
 Supervised By :Yogesh Patel 04/02/2022

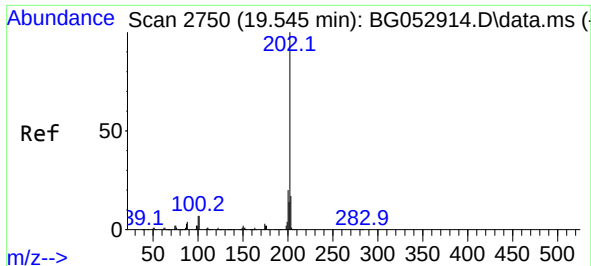


#78
 Di-n-butylphthalate
 Concen: 40.286 ng/ul
 RT: 18.450 min Scan# 2564
 Delta R.T. -0.011 min
 Lab File: BG052926.D
 Acq: 29 Mar 2022 14:31



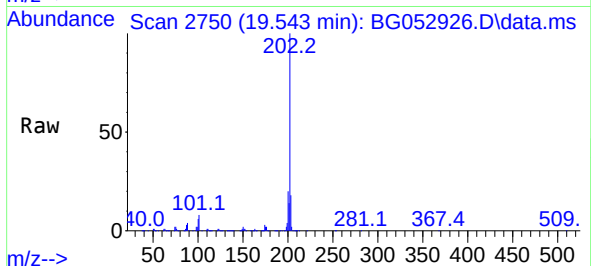
Tgt Ion:149 Resp: 565578
 Ion Ratio Lower Upper
 149 100
 150 9.6 7.5 11.3
 104 6.7 4.6 6.8





#80
Fluoranthene
Concen: 41.867 ng/ul
RT: 19.543 min Scan# 21
Delta R.T. -0.011 min
Lab File: BG052926.D
Acq: 29 Mar 2022 14:31

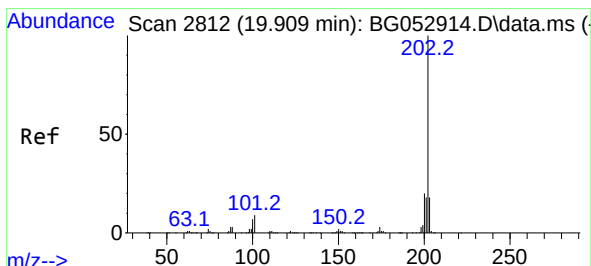
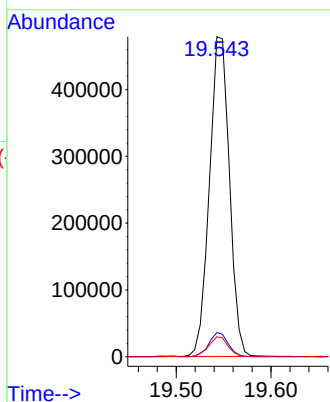
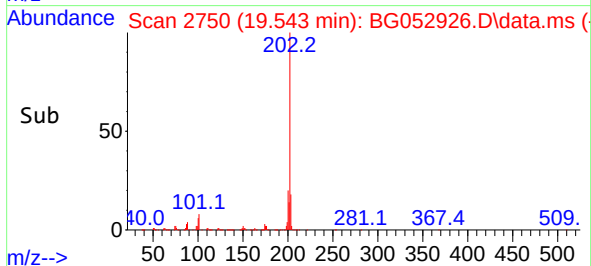
Instrument :
BNA_G
ClientSampleId :
SLCS667



Tgt Ion:202 Resp: 701560
Ion Ratio Lower Upper
202 100
101 7.5 6.1 9.1
100 6.2 5.4 8.0

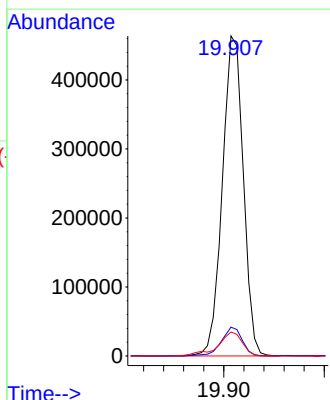
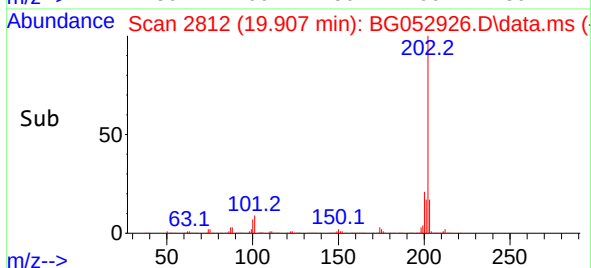
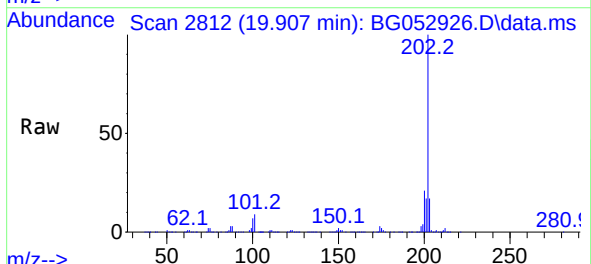
Manual Integrations
APPROVED

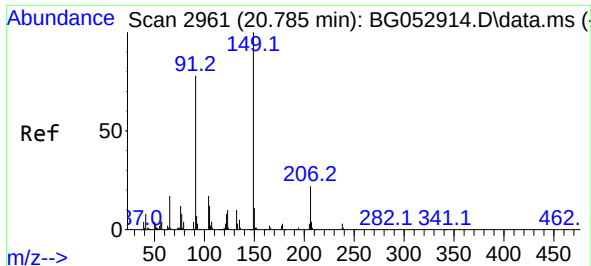
Reviewed By :Jagrut Upadhyay 03/30/2022
Supervised By :Yogesh Patel 04/02/2022



#82
Pyrene
Concen: 40.279 ng/ul
RT: 19.907 min Scan# 2812
Delta R.T. -0.005 min
Lab File: BG052926.D
Acq: 29 Mar 2022 14:31

Tgt Ion:202 Resp: 670866
Ion Ratio Lower Upper
202 100
101 9.0 8.2 12.4
100 7.5 6.8 10.2





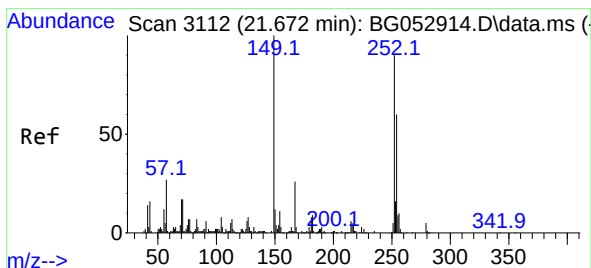
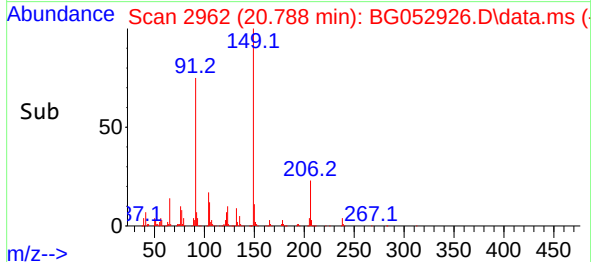
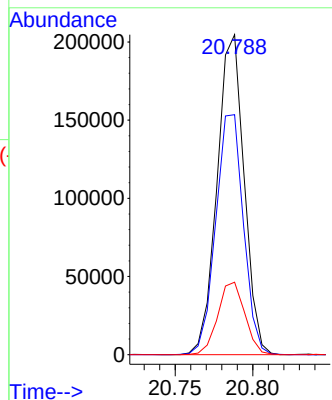
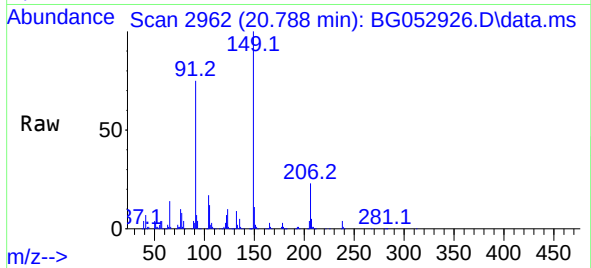
#83
Butylbenzylphthalate
Concen: 42.837 ng/ul
RT: 20.788 min Scan# 2962
Delta R.T. -0.005 min
Lab File: BG052926.D
Acq: 29 Mar 2022 14:31

Instrument :
BNA_G
ClientSampleId :
SLCS667

Tgt Ion:149 Resp: 248060
Ion Ratio Lower Upper
149 100
91 75.0 57.1 85.7
206 22.7 17.4 26.2

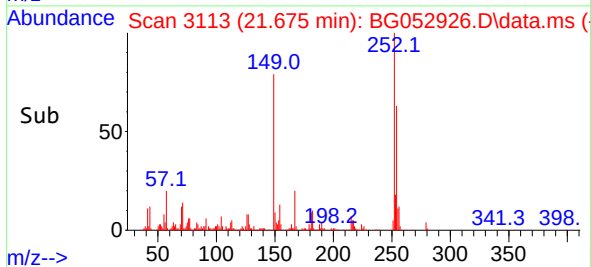
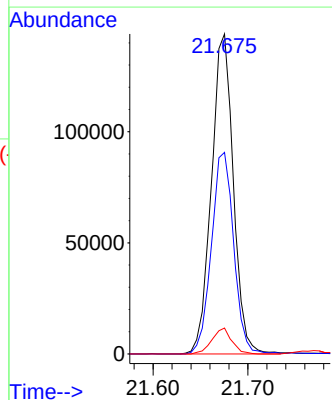
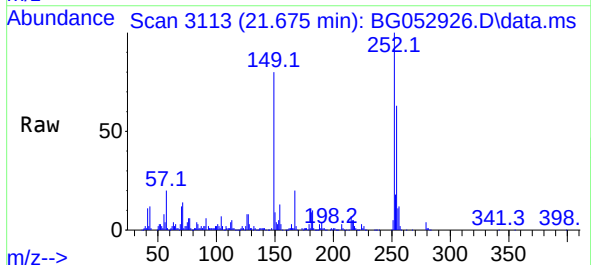
Manual Integrations
APPROVED

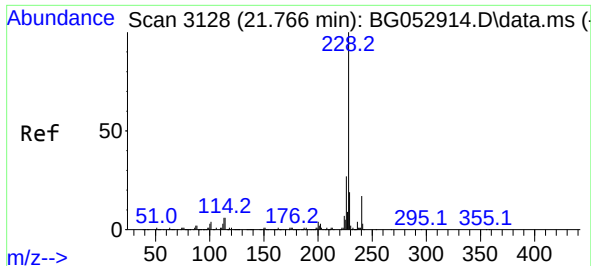
Reviewed By :Jagrut Upadhyay 03/30/2022
Supervised By :Yogesh Patel 04/02/2022



#84
3,3'-Dichlorobenzidine
Concen: 40.585 ng/ul
RT: 21.675 min Scan# 3113
Delta R.T. -0.005 min
Lab File: BG052926.D
Acq: 29 Mar 2022 14:31

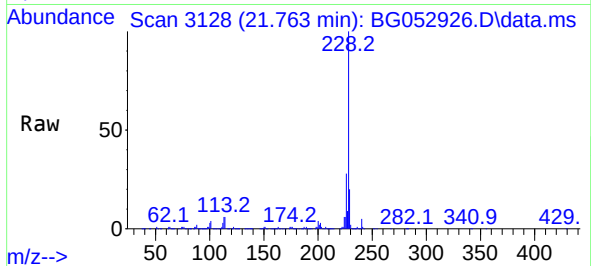
Tgt Ion:252 Resp: 231219
Ion Ratio Lower Upper
252 100
254 63.0 48.6 73.0
126 8.1 6.2 9.2





#85
Benzo(a)anthracene
Concen: 40.647 ng/ul
RT: 21.763 min Scan# 3128
Delta R.T. -0.011 min
Lab File: BG052926.D
Acq: 29 Mar 2022 14:31

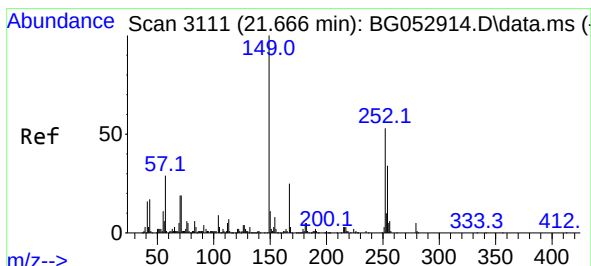
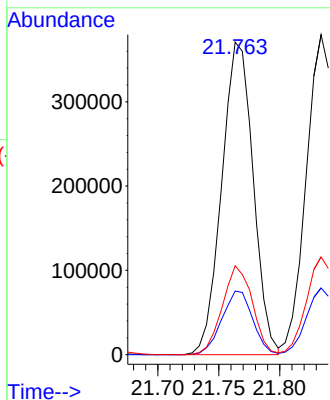
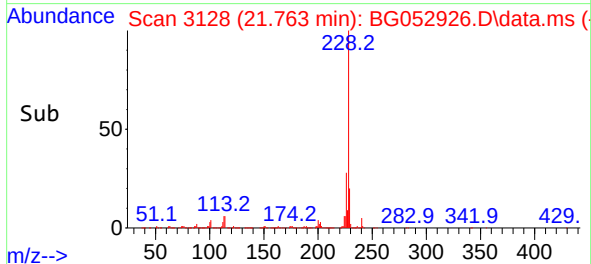
Instrument :
BNA_G
ClientSampleId :
SLCS667



Tgt Ion:228 Resp: 666828
Ion Ratio Lower Upper
228 100
229 20.4 15.4 23.2
226 28.5 21.4 32.2

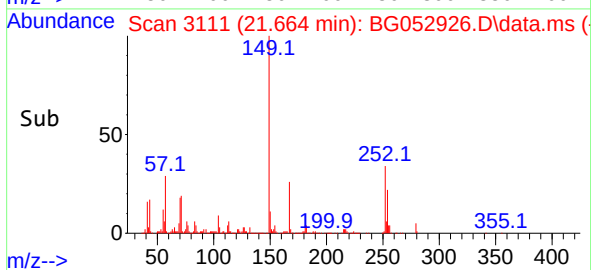
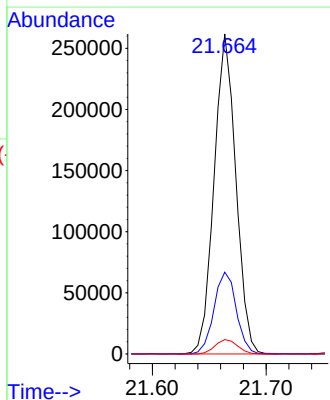
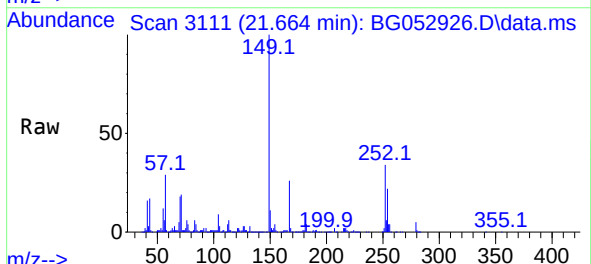
Manual Integrations
APPROVED

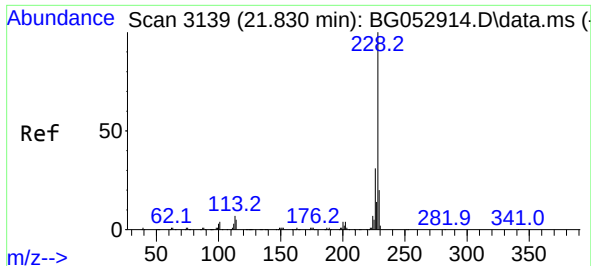
Reviewed By :Jagrut Upadhyay 03/30/2022
Supervised By :Yogesh Patel 04/02/2022



#86
Bis(2-ethylhexyl)phthalate
Concen: 43.431 ng/ul
RT: 21.664 min Scan# 3111
Delta R.T. -0.011 min
Lab File: BG052926.D
Acq: 29 Mar 2022 14:31

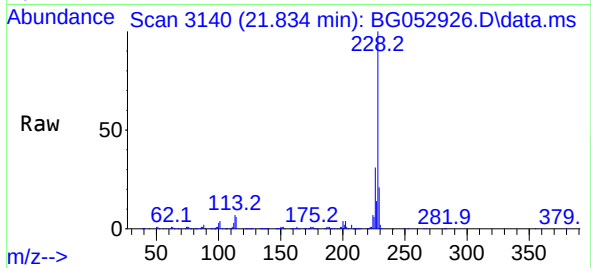
Tgt Ion:149 Resp: 348342
Ion Ratio Lower Upper
149 100
167 25.5 21.4 32.2
279 4.5 3.4 5.2





#87
Chrysene
Concen: 40.807 ng/u1
RT: 21.834 min Scan# 3139
Delta R.T. -0.005 min
Lab File: BG052926.D
Acq: 29 Mar 2022 14:31

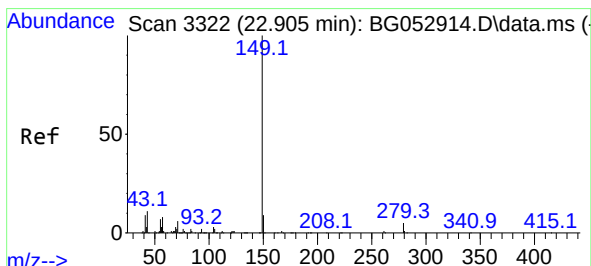
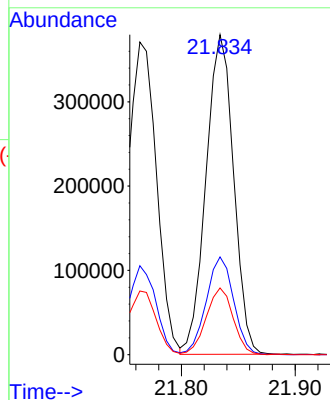
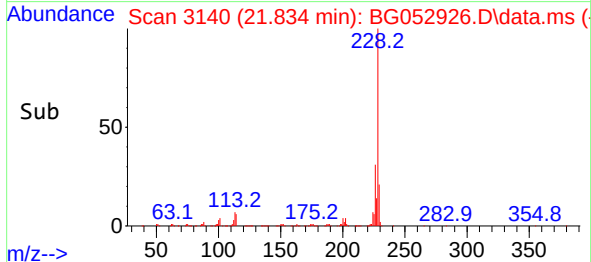
Instrument :
BNA_G
ClientSampleId :
SLCS667



Tgt Ion:228 Resp: 638544
Ion Ratio Lower Upper
228 100
226 30.5 23.9 35.9
229 20.8 16.0 24.0

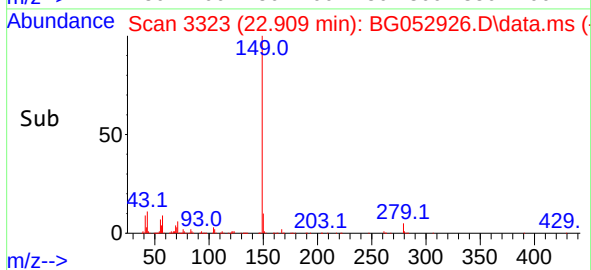
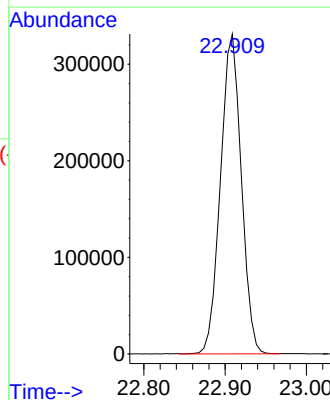
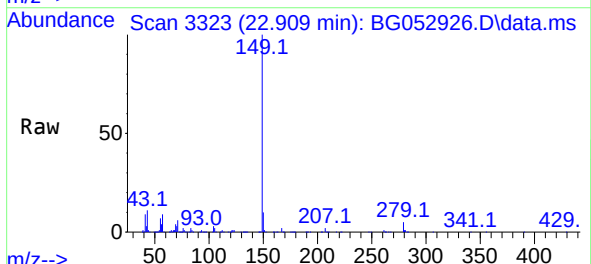
Manual Integrations
APPROVED

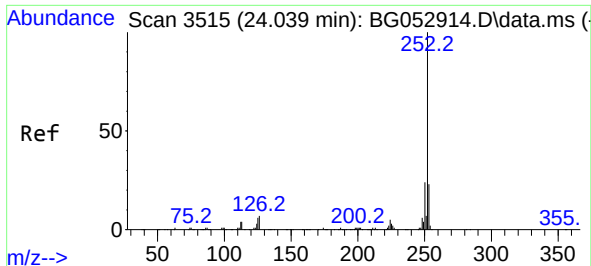
Reviewed By :Jagrut Upadhyay 03/30/2022
Supervised By :Yogesh Patel 04/02/2022



#89
Di-n-octyl phthalate
Concen: 42.958 ng/u1
RT: 22.909 min Scan# 3323
Delta R.T. -0.011 min
Lab File: BG052926.D
Acq: 29 Mar 2022 14:31

Tgt Ion:149 Resp: 589612





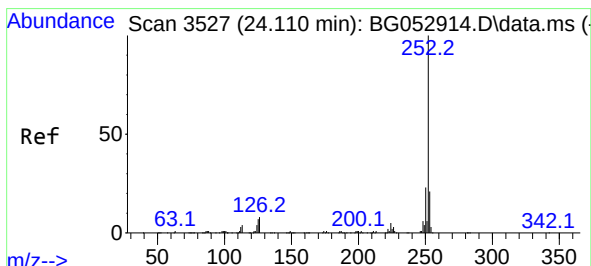
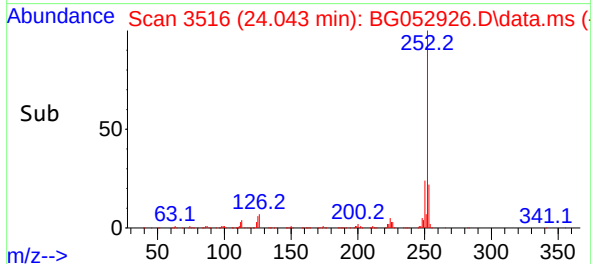
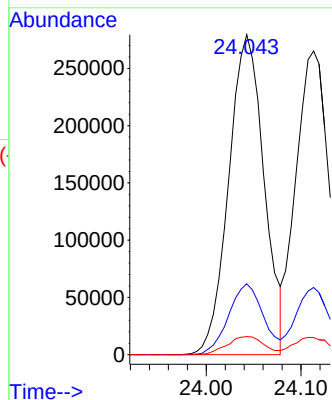
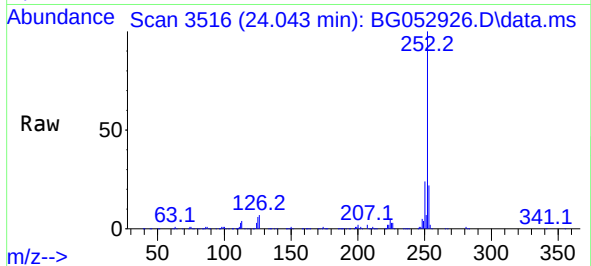
#90
Benzo(b)fluoranthene
Concen: 42.530 ng/ul
RT: 24.043 min Scan# 3515
Delta R.T. -0.011 min
Lab File: BG052926.D
Acq: 29 Mar 2022 14:31

Instrument :
BNA_G
ClientSampleId :
SLCS667

Tgt Ion:252 Resp: 72366
Ion Ratio Lower Upper
252 100
253 22.1 17.8 26.6
125 5.7 5.5 8.3

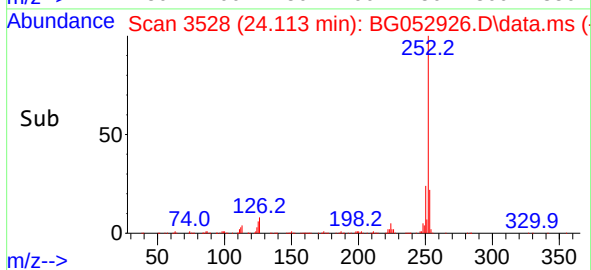
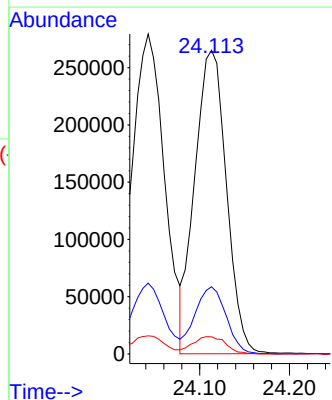
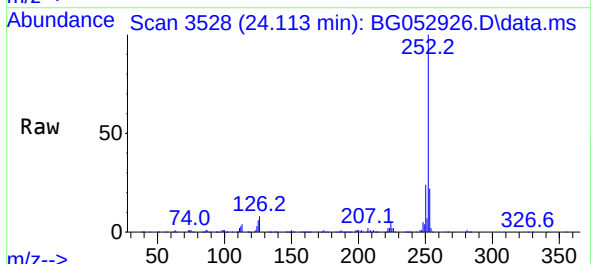
Manual Integrations
APPROVED

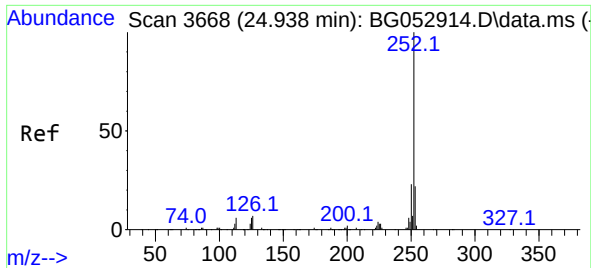
Reviewed By :Jagrut Upadhyay 03/30/2022
Supervised By :Yogesh Patel 04/02/2022



#91
Benzo(k)fluoranthene
Concen: 41.231 ng/ul
RT: 24.113 min Scan# 3528
Delta R.T. -0.005 min
Lab File: BG052926.D
Acq: 29 Mar 2022 14:31

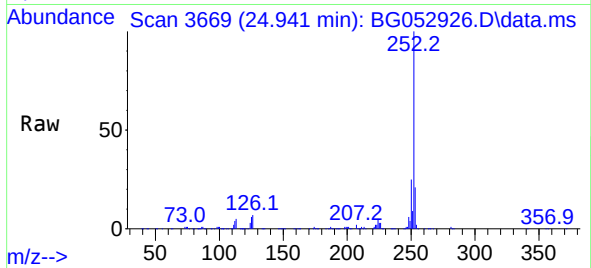
Tgt Ion:252 Resp: 647488
Ion Ratio Lower Upper
252 100
253 22.1 17.4 26.0
125 5.7 6.0 9.0#





#93
Benzo(a)pyrene
Concen: 41.504 ng/ul
RT: 24.941 min Scan# 3669
Delta R.T. -0.011 min
Lab File: BG052926.D
Acq: 29 Mar 2022 14:31

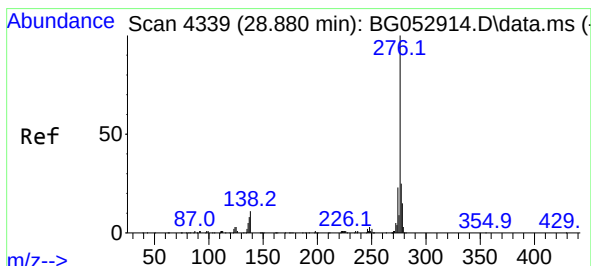
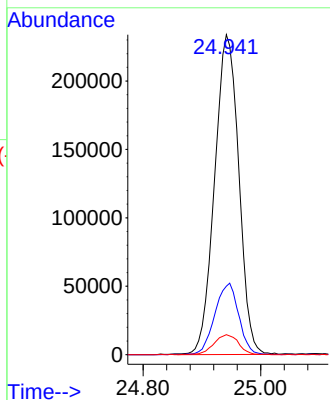
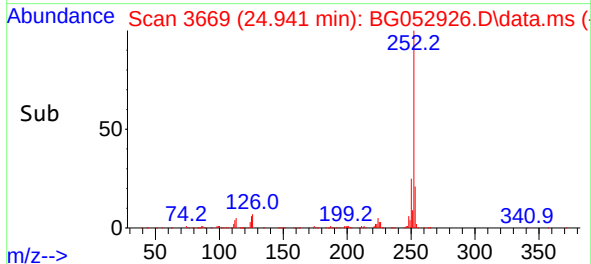
Instrument :
BNA_G
ClientSampleId :
SLCS667



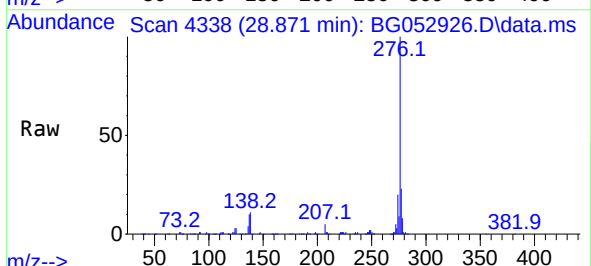
Tgt Ion:252 Resp: 66674
Ion Ratio Lower Upper
252 100
253 21.4 16.5 24.7
125 6.2 6.0 9.0

Manual Integrations
APPROVED

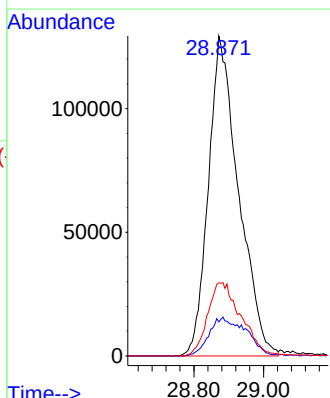
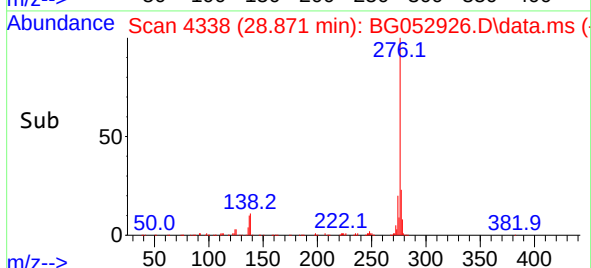
Reviewed By :Jagrut Upadhyay 03/30/2022
Supervised By :Yogesh Patel 04/02/2022

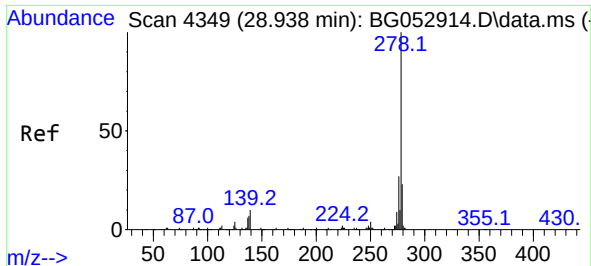


#94
Indeno(1,2,3-cd)pyrene
Concen: 42.848 ng/ul
RT: 28.871 min Scan# 4338
Delta R.T. -0.023 min
Lab File: BG052926.D
Acq: 29 Mar 2022 14:31



Tgt Ion:276 Resp: 778467
Ion Ratio Lower Upper
276 100
138 10.6 9.3 13.9
277 22.8 19.4 29.2





#95
Dibenzo(a,h)anthracene
Concen: 41.352 ng/ul
RT: 28.948 min Scan# 41
Delta R.T. -0.017 min
Lab File: BG052926.D
Acq: 29 Mar 2022 14:31

Instrument :

BNA_G

ClientSampleId :

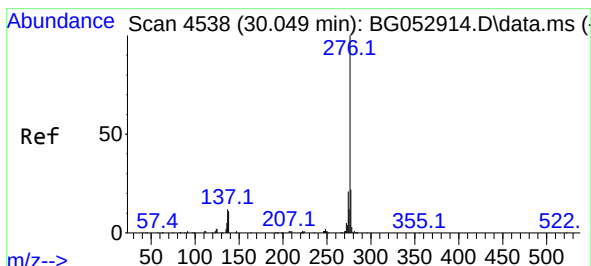
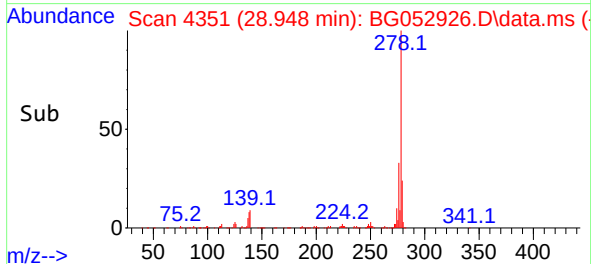
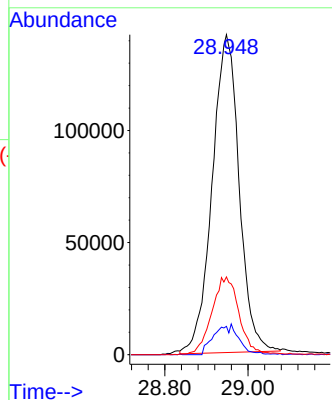
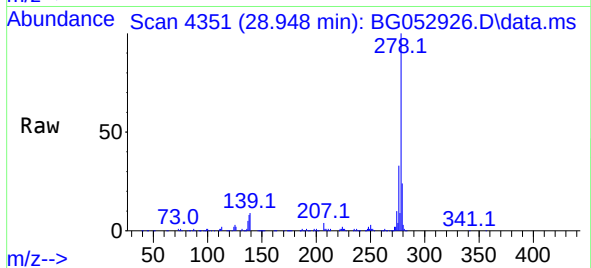
SLCS667

Tgt Ion:278 Resp: 63855
Ion Ratio Lower Upper
278 100
139 8.8 8.1 12.1
279 24.3 19.0 28.4

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 03/30/2022
Supervised By :Yogesh Patel 04/02/2022



#96
Benzo(g,h,i)perylene
Concen: 42.504 ng/ul
RT: 30.064 min Scan# 4541
Delta R.T. -0.017 min
Lab File: BG052926.D
Acq: 29 Mar 2022 14:31

Tgt Ion:276 Resp: 652785
Ion Ratio Lower Upper
276 100
138 11.5 10.5 15.7
277 23.1 19.0 28.6

