

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG020322\
 Data File : BG052292.D
 Acq On : 4 Feb 2022 6:23
 Operator : CG/JU
 Sample : PB142414BS
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SLCS414

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 02/04/2022
 Supervised By :Yogesh Patel 02/08/2022

Quant Time: Feb 04 07:00:03 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG013122.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Jan 31 18:07:10 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.234	152	33439	20.000	ng/u1	0.00
20) Naphthalene-d8	11.072	136	131567	20.000	ng/u1	# 0.00
38) Acenaphthene-d10	14.878	164	90428	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.627	188	213270	20.000	ng/u1	# 0.00
79) Chrysene-d12	21.945	240	212924	20.000	ng/u1	# 0.00
88) Perylene-d12	25.423	264	219262	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.564	96	5472	6.602	ng/uL	0.00
4) Pyridine-d5	3.993	84	78224	30.342	ng/u1	0.00
7) Phenol-d5	7.377	99	94260	30.990	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.541	67	59602	32.255	ng/u1	0.00
11) 2-Chlorophenol-d4	7.764	132	69970	33.012	ng/u1	0.00
15) 4-Methylphenol-d8	8.939	113	71494	30.974	ng/u1	0.00
21) Nitrobenzene-d5	9.409	128	34517	32.221	ng/u1	0.00
24) 2-Nitrophenol-d4	10.137	143	38123	32.567	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.690	165	74908	32.825	ng/u1	0.00
31) 4-Chloroaniline-d4	11.201	131	93483	32.294	ng/u1	0.00
46) Dimethylphthalate-d6	14.273	166	238094	33.497	ng/u1	0.00
49) Acenaphthylene-d8	14.579	160	295952	33.405	ng/u1	0.00
54) 4-Nitrophenol-d4	15.060	143	37861m	35.170	ng/u1	0.00
60) Fluorene-d10	15.871	176	210980	33.880	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.983	200	44238	33.599	ng/u1	0.00
73) Anthracene-d10	17.727	188	349052	34.716	ng/u1	0.00
81) Pyrene-d10	20.006	212	441108	34.567	ng/u1	0.00
92) Benzo(a)pyrene-d12	25.182	264	419002	35.970	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.605	88	11572	12.525	ng/uL#	83
5) Pyridine	4.011	79	78745	29.166	ng/u1	98
6) Benzaldehyde	7.359	77	58112	33.700	ng/u1	93
8) Phenol	7.406	94	94882	31.127	ng/u1	93
10) Bis(2-Chloroethyl)ether	7.635	93	70360	30.545	ng/u1	100
12) 2-Chlorophenol	7.800	128	71146	32.517	ng/u1	93
13) 2-Methylphenol	8.675	108	71872	31.330	ng/u1	97
14) 2,2'-oxybis(1-Chloropr...	8.757	45	101217	30.765	ng/u1	97
16) Acetophenone	9.063	105	109673	30.640	ng/u1	97
17) N-Nitroso-di-n-propyla...	9.045	70	64276	29.936	ng/u1	97
18) 4-Methylphenol	9.004	108	74064	30.645	ng/u1	95
19) Hexachloroethane	9.339	117	28847	30.615	ng/u1#	80
22) Nitrobenzene	9.450	77	94695	31.692	ng/u1#	98
23) Isophorone	9.973	82	176572	31.937	ng/u1	99
25) 2-Nitrophenol	10.173	139	39494	30.861	ng/u1	95
26) 2,4-Dimethylphenol	10.226	107	82437	31.241	ng/u1	98
27) Bis(2-Chloroethoxy)met...	10.455	93	94788	31.967	ng/u1	97
29) 2,4-Dichlorophenol	10.713	162	69684	31.588	ng/u1	97
30) Naphthalene	11.124	128	227577	31.635	ng/u1	96
32) 4-Chloroaniline	11.224	127	89238	29.901	ng/u1	100
33) Hexachlorobutadiene	11.412	225	58174	32.328	ng/u1	98
34) Caprolactam	11.970	113	24287m	33.945	ng/u1	
35) 4-Chloro-3-methylphenol	12.340	107	79505	33.414	ng/u1	97
36) 2-Methylnaphthalene	12.722	142	160298	31.754	ng/u1	98

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG013122.M

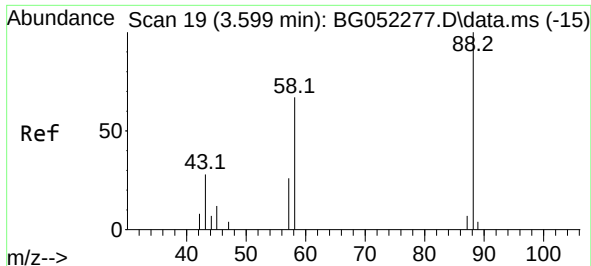
Quant Title : SVOA CALIBRATION

QLast Update : Mon Jan 31 18:07:10 2022

Response via : Initial Calibration

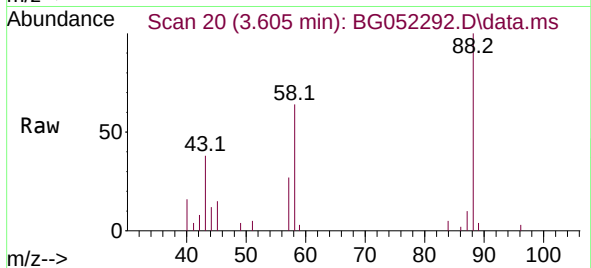
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.940	142	163402	31.464	ng/ul	99
39) 1,2,4,5-Tetrachloroben...	13.086	216	101645	31.228	ng/ul	98
40) Hexachlorocyclopentadiene	13.069	237	52717	28.370	ng/ul	100
41) 2,4,6-Trichlorophenol	13.321	196	63243	32.541	ng/ul	92
42) 2,4,5-Trichlorophenol	13.398	196	69326	33.119	ng/ul	98
43) 1,1'-Biphenyl	13.715	154	224278	31.637	ng/ul#	94
44) 2-Chloronaphthalene	13.762	162	170190	31.376	ng/ul	98
45) 2-Nitroaniline	13.956	65	60509	33.131	ng/ul	94
47) Dimethylphthalate	14.320	163	229039	33.244	ng/ul	99
48) 2,6-Dinitrotoluene	14.443	165	49951	33.608	ng/ul	89
50) Acenaphthylene	14.602	152	282851	31.852	ng/ul	97
51) 3-Nitroaniline	14.772	138	45921	36.104	ng/ul	99
52) Acenaphthene	14.943	153	187852	32.269	ng/ul	96
53) 2,4-Dinitrophenol	14.978	184	22244	28.821	ng/ul	94
55) 4-Nitrophenol	15.078	109	37697m	33.409	ng/ul	
56) Dibenzofuran	15.278	168	268612	31.868	ng/ul	98
57) 2,4-Dinitrotoluene	15.231	165	72532	34.042	ng/ul	91
58) 2,3,4,6-Tetrachlorophenol	15.501	232	62471	34.093	ng/ul#	85
59) Diethylphthalate	15.677	149	234480	33.565	ng/ul	97
61) Fluorene	15.924	166	226168	32.335	ng/ul	99
62) 4-Chlorophenyl-phenyle...	15.906	204	127356	33.107	ng/ul	94
63) 4-Nitroaniline	15.936	138	47565m	38.539	ng/ul	
66) 4,6-Dinitro-2-methylph...	15.994	198	41284	32.922	ng/ul	95
67) N-Nitrosodiphenylamine	16.124	169	199798	34.172	ng/ul	94
68) 4-Bromophenyl-phenylether	16.805	248	88915	34.536	ng/ul#	87
69) Hexachlorobenzene	16.940	284	97928	33.846	ng/ul#	88
70) Atrazine	17.063	200	82380	31.936	ng/ul	98
71) Pentachlorophenol	17.281	266	43373	31.264	ng/ul	96
72) Phenanthrene	17.674	178	377316	33.583	ng/ul	98
74) Anthracene	17.762	178	378158	34.102	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.686	216	108057	30.349	ng/uL	96
76) Pentachlorobenzene	15.201	250	109800	33.428	ng/uL	96
77) Carbazole	18.027	167	343048	35.493	ng/ul	99
78) Di-n-butylphthalate	18.567	149	403516	34.808	ng/ul	100
80) Fluoranthene	19.672	202	504051	33.542	ng/ul#	91
82) Pyrene	20.036	202	490572	33.346	ng/ul#	89
83) Butylbenzylphthalate	20.905	149	180086	34.993	ng/ul	91
84) 3,3'-Dichlorobenzidine	21.828	252	175515	38.496	ng/ul#	95
85) Benzo(a)anthracene	21.927	228	497910	34.768	ng/ul	98
86) Bis(2-ethylhexyl)phtha...	21.804	149	256670	34.794	ng/ul#	97
87) Chrysene	21.998	228	466662	34.488	ng/ul	99
89) Di-n-octyl phthalate	23.102	149	428972	34.484	ng/ul	100
90) Benzo(b)fluoranthene	24.312	252	527395	34.687	ng/ul#	94
91) Benzo(k)fluoranthene	24.389	252	480320	34.529	ng/ul#	96
93) Benzo(a)pyrene	25.264	252	489599	34.527	ng/ul#	95
94) Indeno(1,2,3-cd)pyrene	29.435	276	571675	36.191	ng/ul#	93
95) Dibenzo(a,h)anthracene	29.500	278	473015	36.115	ng/ul#	93
96) Benzo(g,h,i)perylene	30.686	276	474746	35.308	ng/ul#	89

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



#2
1,4-Dioxane
Concen: 12.525 ng/uL
RT: 3.605 min Scan# 20
Delta R.T. 0.006 min
Lab File: BG052292.D
Acq: 4 Feb 2022 6:23

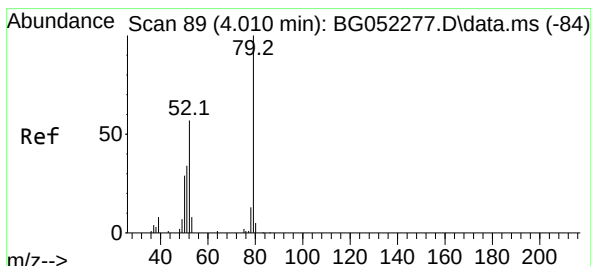
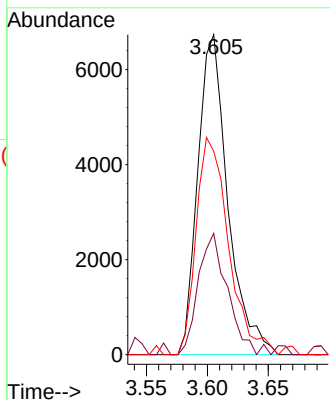
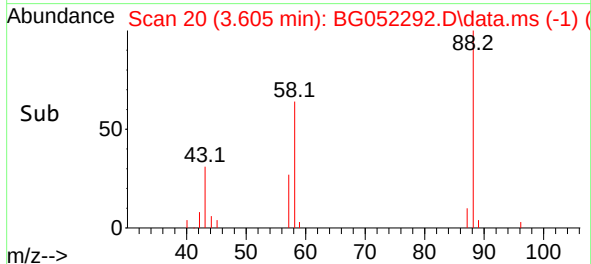
Instrument :
BNA_G
ClientSampleId :
SLCS414



Tgt Ion: 88 Resp: 11572
Ion Ratio Lower Upper
88 100
43 37.9 23.0 34.4
58 63.6 62.4 93.6

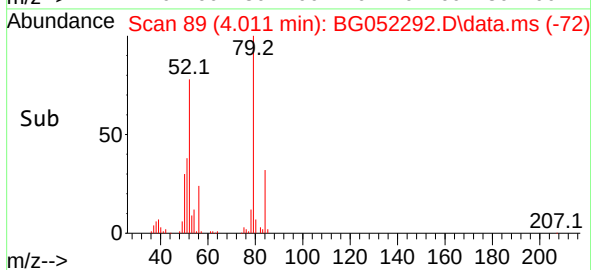
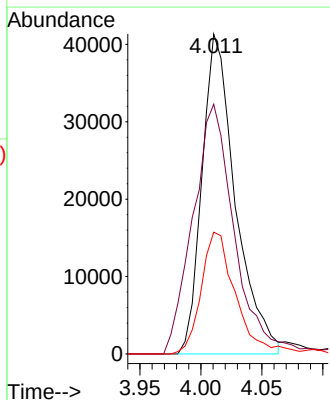
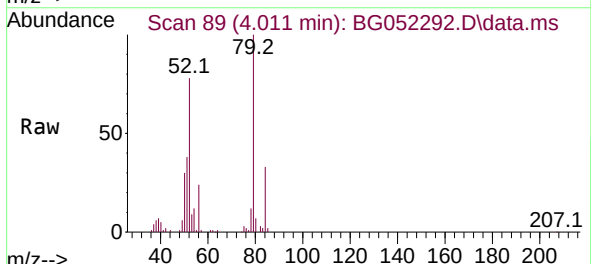
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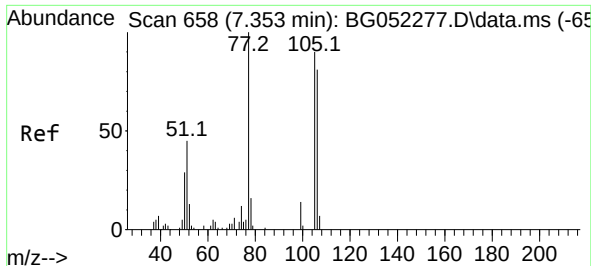
Reviewed By :Jagrut Upadhyay 02/04/2022
Supervised By :Yogesh Patel 02/08/2022



#5
Pyridine
Concen: 29.166 ng/uL
RT: 4.011 min Scan# 89
Delta R.T. 0.000 min
Lab File: BG052292.D
Acq: 4 Feb 2022 6:23

Tgt Ion: 79 Resp: 78745
Ion Ratio Lower Upper
79 100
52 78.0 60.8 91.2
51 38.0 30.5 45.7





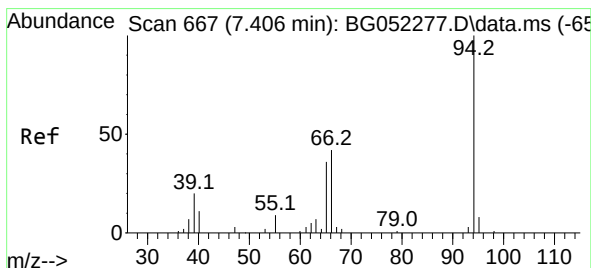
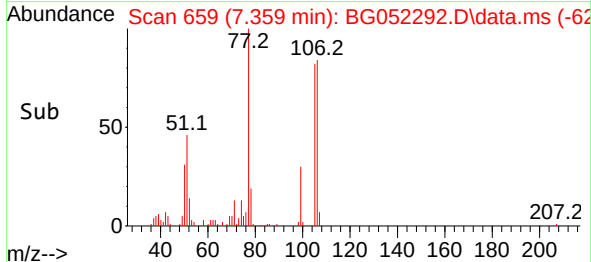
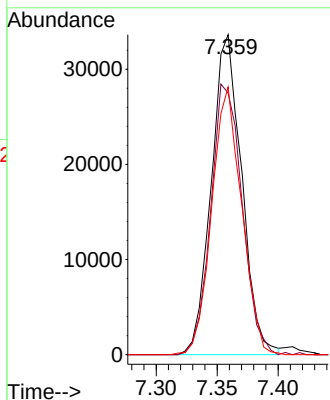
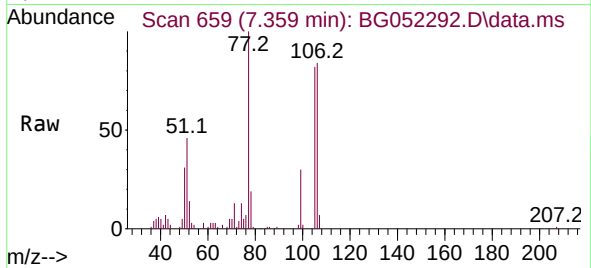
#6
Benzaldehyde
Concen: 33.700 ng/ul
RT: 7.359 min Scan# 658
Delta R.T. 0.000 min
Lab File: BG052292.D
Acq: 4 Feb 2022 6:23

Instrument :
BNA_G
ClientSampleId :
SLCS414

Tgt Ion: 77 Resp: 5811
Ion Ratio Lower Upper
77 100
105 81.7 70.4 105.6
106 83.7 61.2 91.8

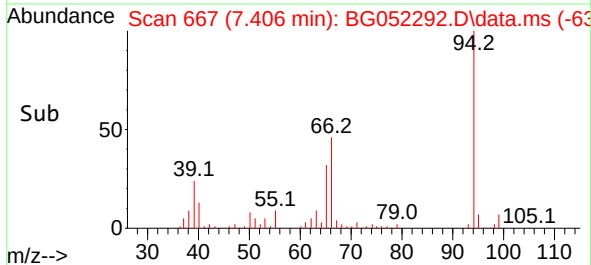
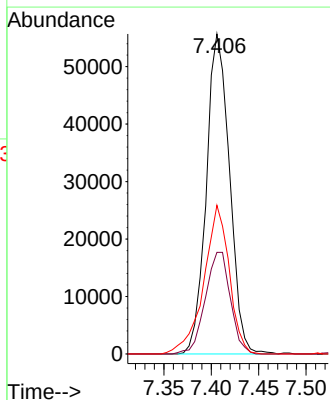
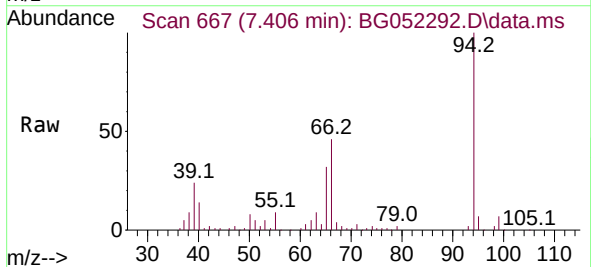
Manual Integrations
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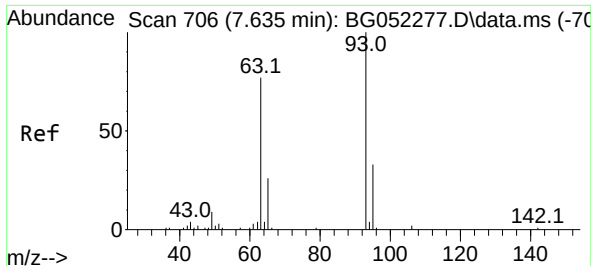
Reviewed By :Jagrut Upadhyay 02/04/2022
Supervised By :Yogesh Patel 02/08/2022



#8
Phenol
Concen: 31.127 ng/ul
RT: 7.406 min Scan# 667
Delta R.T. 0.000 min
Lab File: BG052292.D
Acq: 4 Feb 2022 6:23

Tgt Ion: 94 Resp: 94882
Ion Ratio Lower Upper
94 100
65 31.8 25.1 37.7
66 46.5 31.6 47.4





#10

Bis(2-Chloroethyl)ether

Concen: 30.545 ng/ul

RT: 7.635 min Scan# 706

Delta R.T. 0.000 min

Lab File: BG052292.D

Acq: 4 Feb 2022 6:23

Instrument :

BNA_G

ClientSampleId :

SLCS414

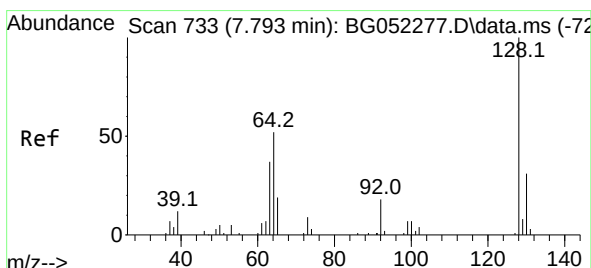
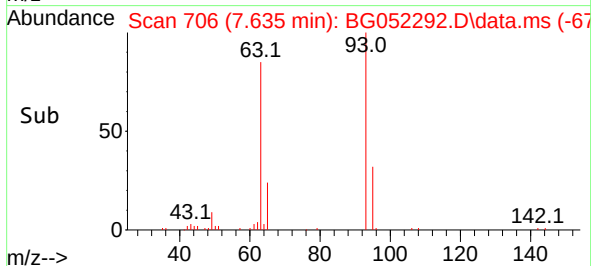
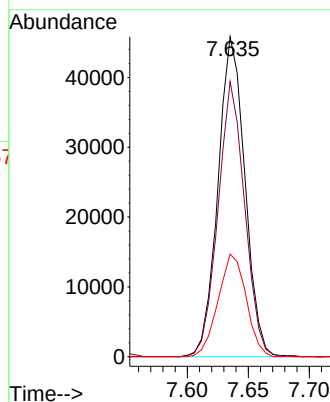
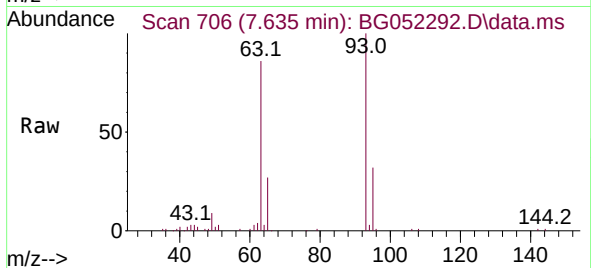
Tgt Ion: 93 Resp: 70360

Ion	Ratio	Lower	Upper
93	100		
63	86.0	68.6	103.0
95	32.1	26.1	39.1

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#12

2-Chlorophenol

Concen: 32.517 ng/ul

RT: 7.800 min Scan# 734

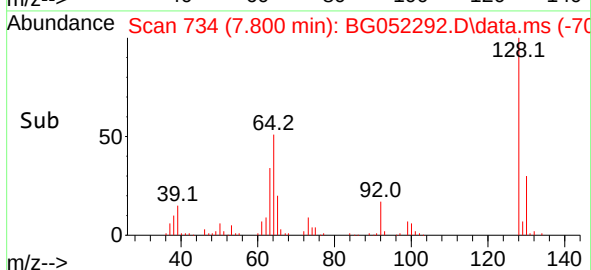
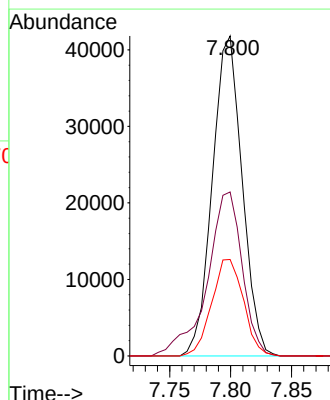
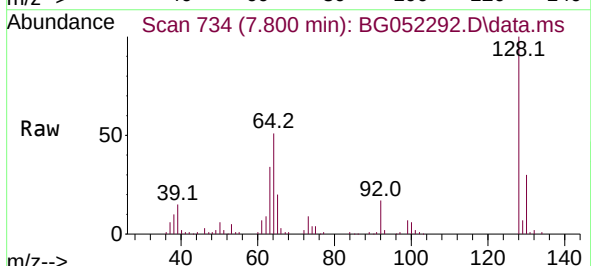
Delta R.T. 0.000 min

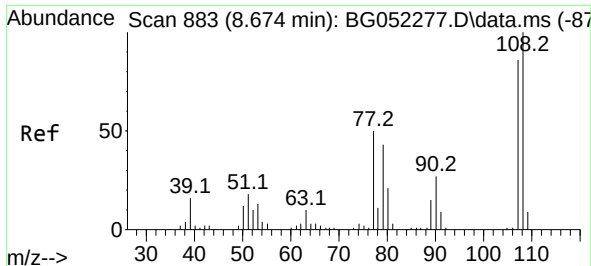
Lab File: BG052292.D

Acq: 4 Feb 2022 6:23

Tgt Ion:128 Resp: 71146

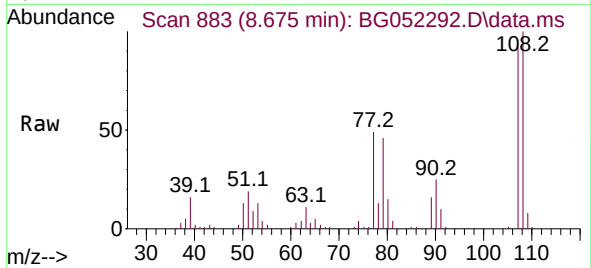
Ion	Ratio	Lower	Upper
128	100		
64	51.2	45.3	67.9
130	30.1	27.1	40.7





#13
2-Methylphenol
Concen: 31.330 ng/ul
RT: 8.675 min Scan# 883
Delta R.T. 0.000 min
Lab File: BG052292.D
Acq: 4 Feb 2022 6:23

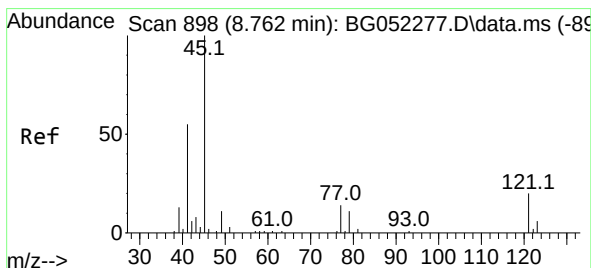
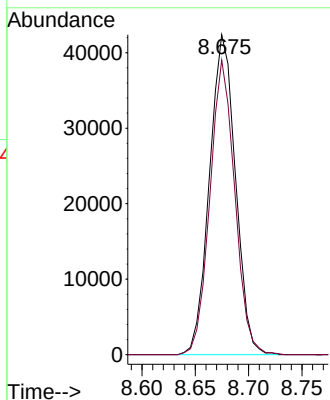
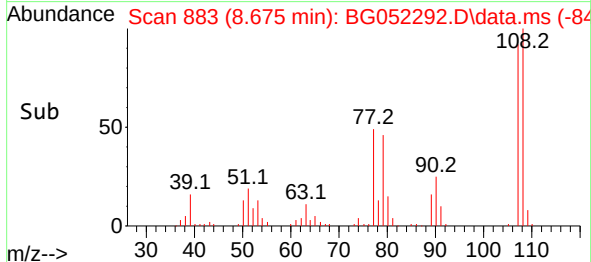
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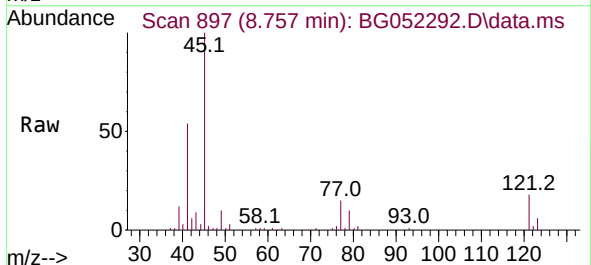
Tgt Ion:108 Resp: 71872
Ion Ratio Lower Upper
108 100
107 92.1 71.8 107.6

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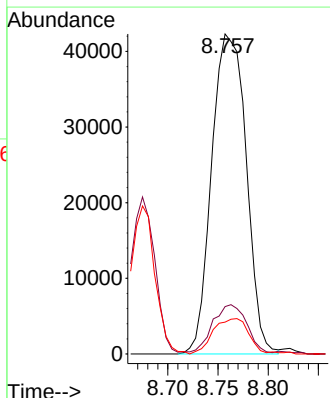
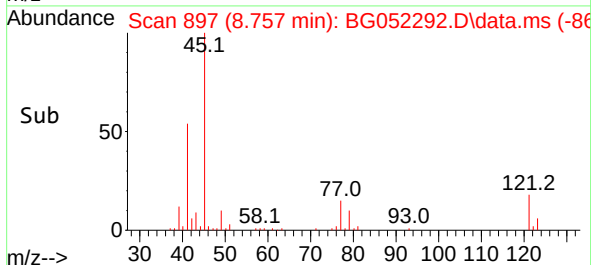
Reviewed By :Jagrut Upadhyay 02/04/2022
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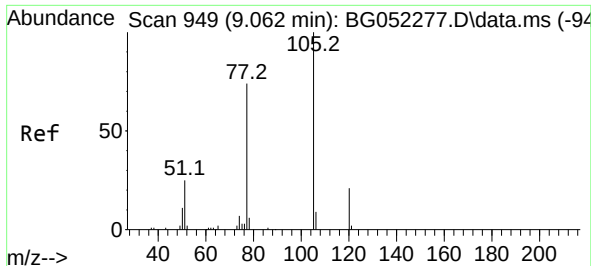


#14
2,2'-oxybis(1-Chloropropane)
Concen: 30.765 ng/ul
RT: 8.757 min Scan# 897
Delta R.T. -0.006 min
Lab File: BG052292.D
Acq: 4 Feb 2022 6:23



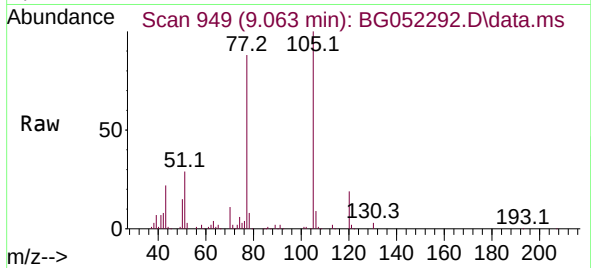
Tgt Ion: 45 Resp: 101217
Ion Ratio Lower Upper
45 100
77 14.8 10.7 16.1
79 9.9 8.5 12.7





#16
Acetophenone
Concen: 30.640 ng/ul
RT: 9.063 min Scan# 949
Delta R.T. 0.000 min
Lab File: BG052292.D
Acq: 4 Feb 2022 6:23

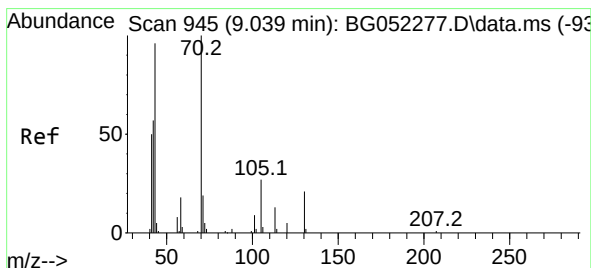
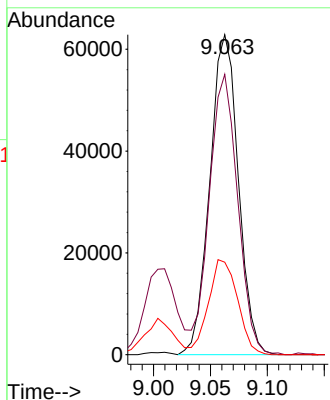
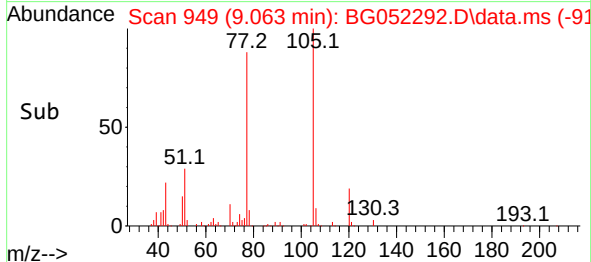
Instrument :
BNA_G
ClientSampleId :
SLCS414



Tgt Ion: 105 Resp: 10967
Ion Ratio Lower Upper
105 100
77 87.6 67.3 100.9
51 28.9 24.0 36.0

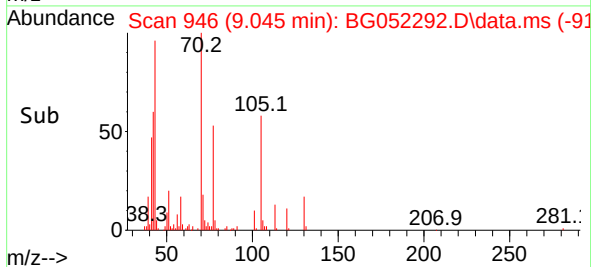
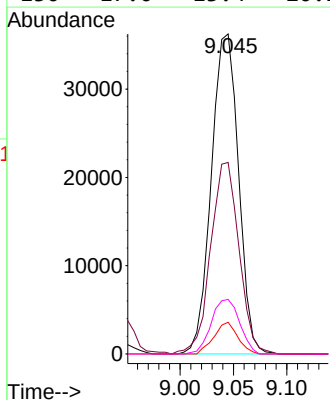
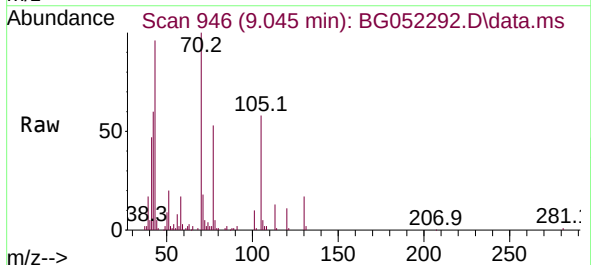
Manual Integrations
APPROVED

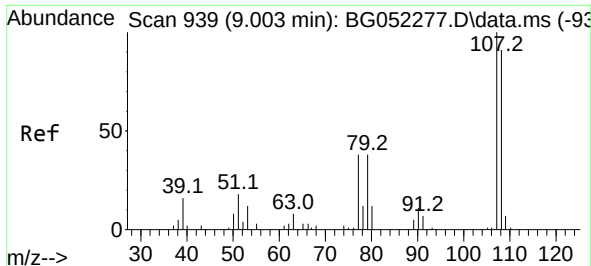
Reviewed By :Jagrut Upadhyay 02/04/2022
Supervised By :Yogesh Patel 02/08/2022



#17
N-Nitroso-di-n-propylamine
Concen: 29.936 ng/ul
RT: 9.045 min Scan# 946
Delta R.T. 0.006 min
Lab File: BG052292.D
Acq: 4 Feb 2022 6:23

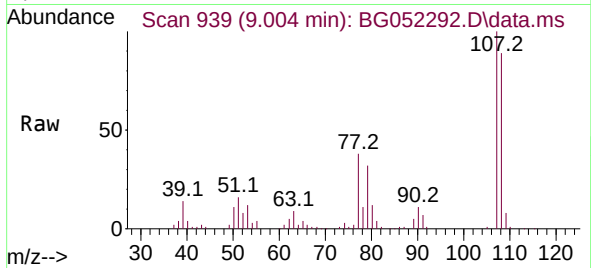
Tgt Ion: 70 Resp: 64276
Ion Ratio Lower Upper
70 100
42 59.9 46.0 69.0
101 9.9 7.0 10.4
130 17.0 13.4 20.2





#18
4-Methylphenol
Concen: 30.645 ng/ul
RT: 9.004 min Scan# 911
Delta R.T. 0.000 min
Lab File: BG052292.D
Acq: 4 Feb 2022 6:23

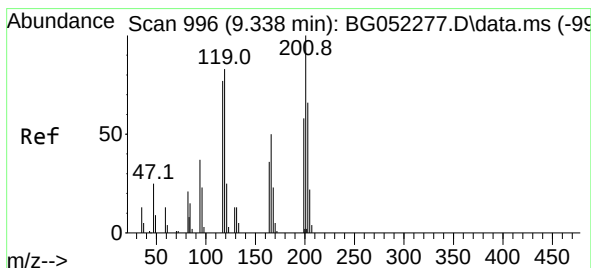
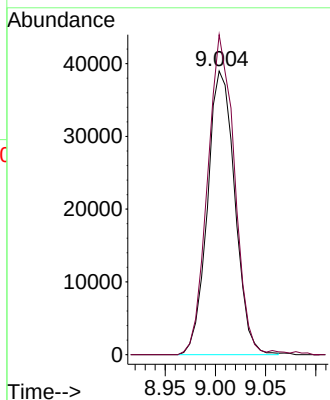
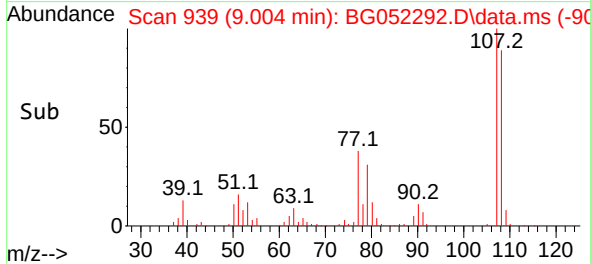
Instrument :
BNA_G
ClientSampleId :
SLCS414



Tgt Ion:108 Resp: 74064
Ion Ratio Lower Upper
108 100
107 112.8 95.0 142.4

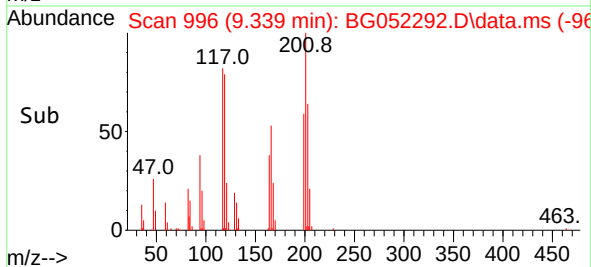
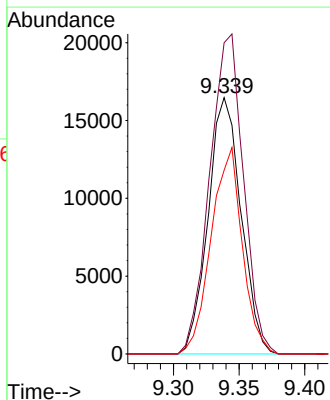
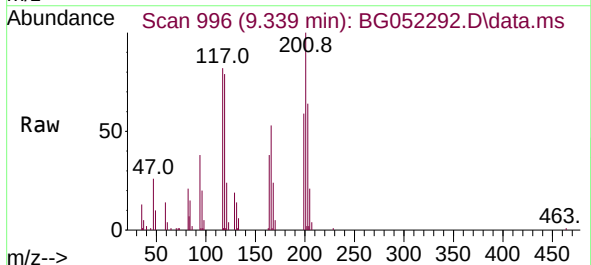
Manual Integrations
APPROVED

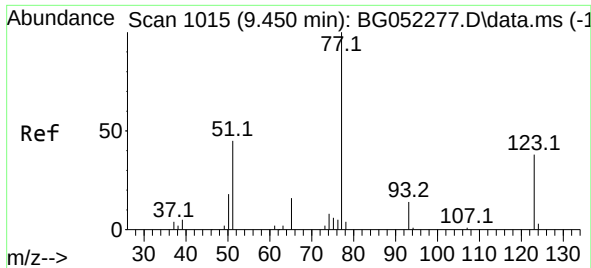
Reviewed By :Jagrut Upadhyay 02/04/2022
Supervised By :Yogesh Patel 02/08/2022



#19
Hexachloroethane
Concen: 30.615 ng/ul
RT: 9.339 min Scan# 996
Delta R.T. 0.000 min
Lab File: BG052292.D
Acq: 4 Feb 2022 6:23

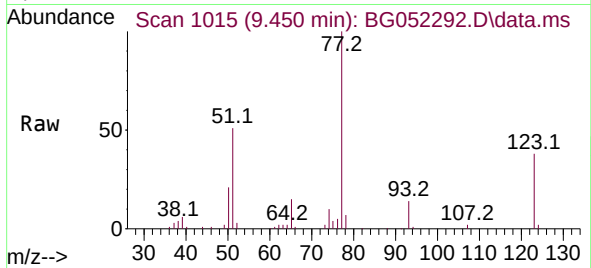
Tgt Ion:117 Resp: 28847
Ion Ratio Lower Upper
117 100
201 121.4 77.2 115.8#
199 71.7 49.9 74.9





#22
Nitrobenzene
Concen: 31.692 ng/ul
RT: 9.450 min Scan# 1015
Delta R.T. 0.000 min
Lab File: BG052292.D
Acq: 4 Feb 2022 6:23

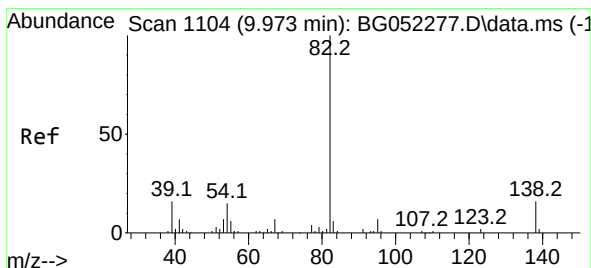
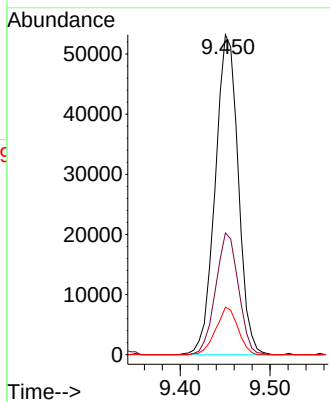
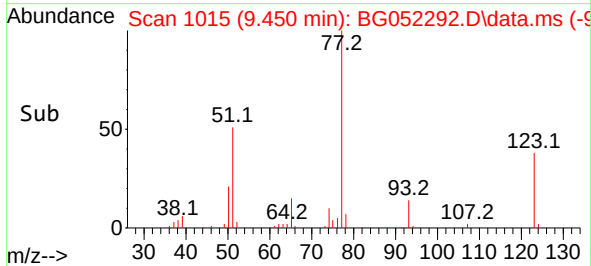
Instrument :
BNA_G
ClientSampleId :
SLCS414



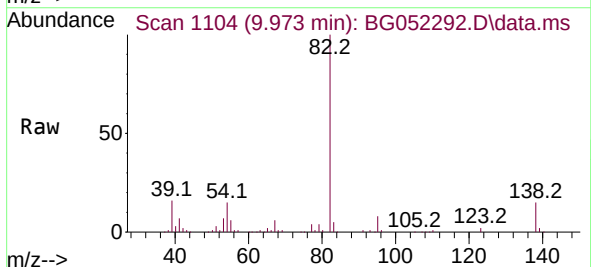
Tgt Ion: 77 Resp: 9469
Ion Ratio Lower Upper
77 100
123 38.0 30.1 45.1
65 14.8 9.6 14.4

Manual Integrations
APPROVED

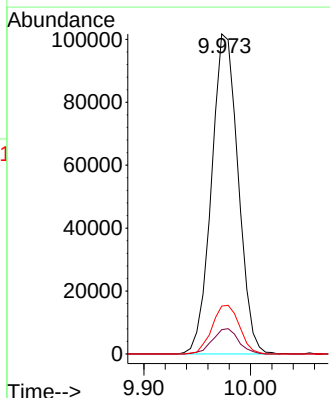
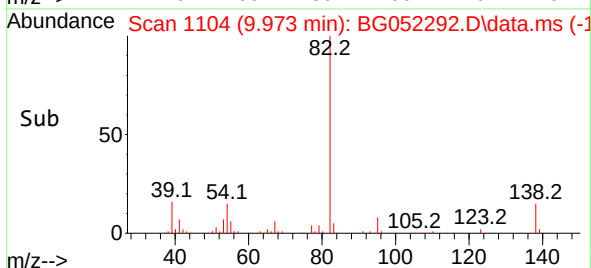
Reviewed By :Jagrut Upadhyay 02/04/2022
Supervised By :Yogesh Patel 02/08/2022

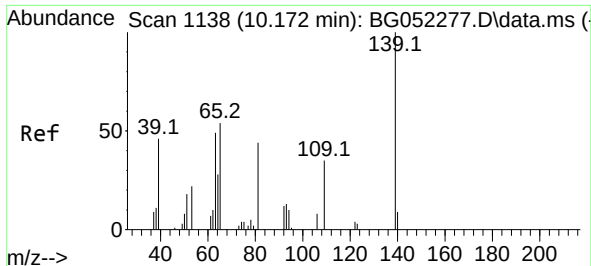


#23
Isophorone
Concen: 31.937 ng/ul
RT: 9.973 min Scan# 1104
Delta R.T. 0.000 min
Lab File: BG052292.D
Acq: 4 Feb 2022 6:23



Tgt Ion: 82 Resp: 176572
Ion Ratio Lower Upper
82 100
95 7.6 5.6 8.4
138 14.9 11.8 17.8





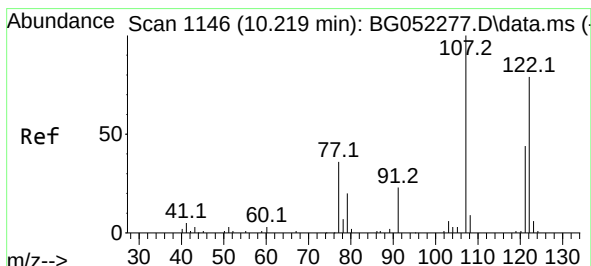
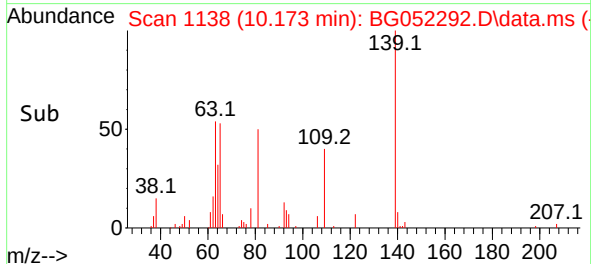
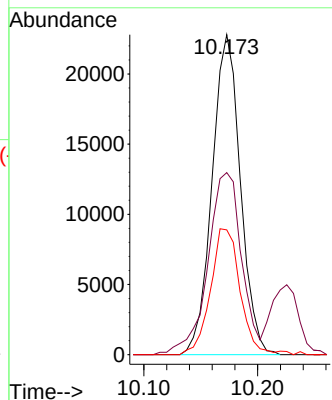
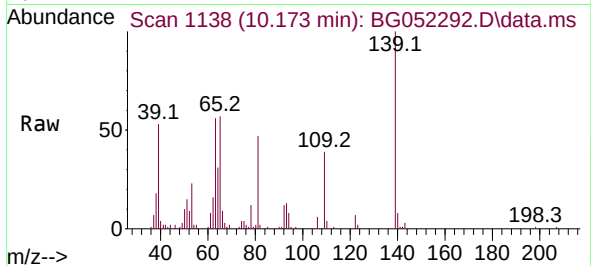
#25
2-Nitrophenol
Concen: 30.861 ng/ul
RT: 10.173 min Scan# 1138
Delta R.T. 0.000 min
Lab File: BG052292.D
Acq: 4 Feb 2022 6:23

Instrument :
BNA_G
ClientSampleId :
SLCS414

Tgt Ion:139 Resp: 39494
Ion Ratio Lower Upper
139 100
65 56.9 48.0 72.0
109 39.0 28.6 42.8

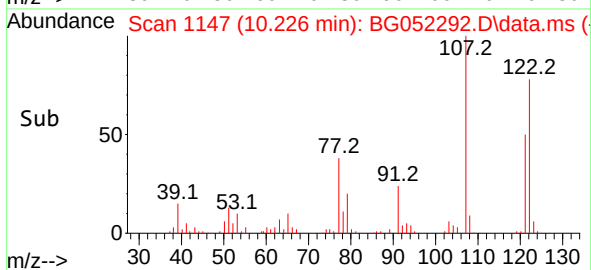
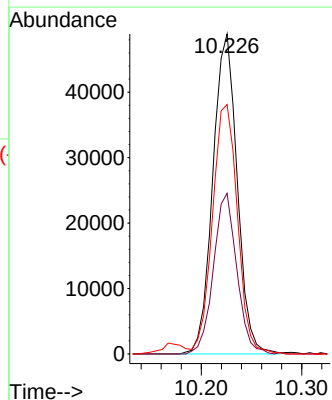
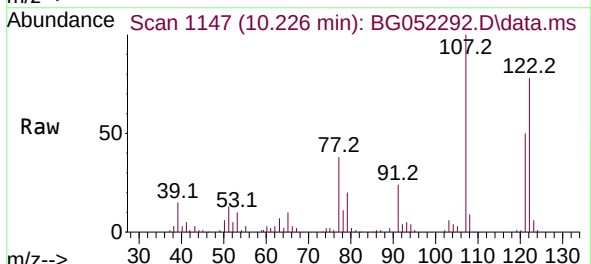
Manual Integrations
APPROVED

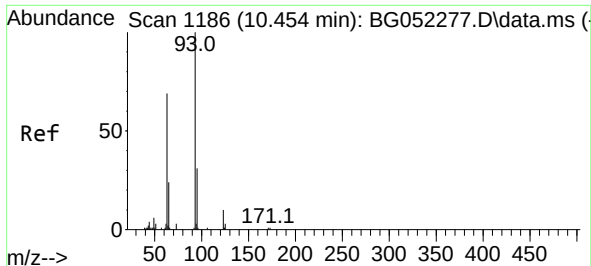
Reviewed By :Jagrut Upadhyay 02/04/2022
Supervised By :Yogesh Patel 02/08/2022



#26
2,4-Dimethylphenol
Concen: 31.241 ng/ul
RT: 10.226 min Scan# 1147
Delta R.T. 0.006 min
Lab File: BG052292.D
Acq: 4 Feb 2022 6:23

Tgt Ion:107 Resp: 82437
Ion Ratio Lower Upper
107 100
121 50.2 39.3 58.9
122 78.0 63.7 95.5





#27

Bis(2-Chloroethoxy)methane

Concen: 31.967 ng/ul

RT: 10.455 min Scan# 1186

Delta R.T. 0.000 min

Lab File: BG052292.D

Acq: 4 Feb 2022 6:23

Instrument :

BNA_G

ClientSampleId :

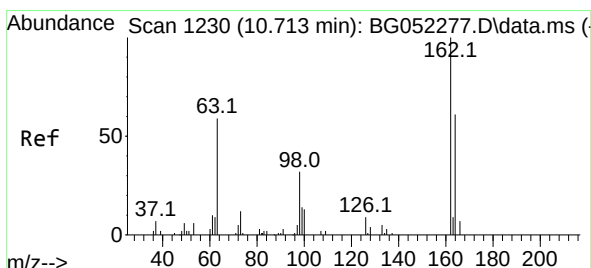
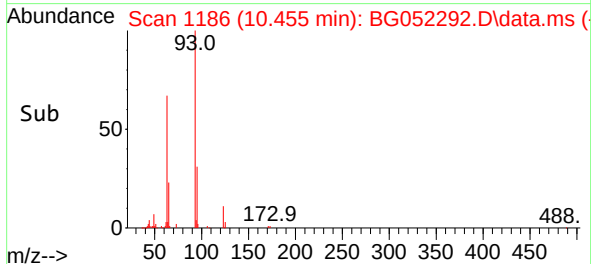
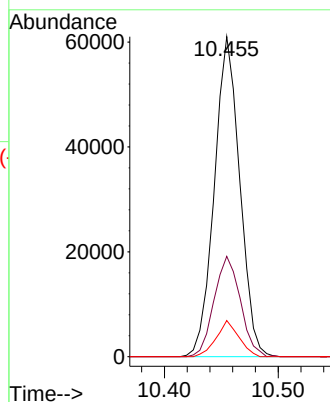
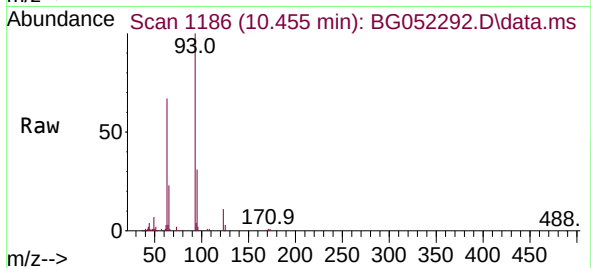
SLCS414

Tgt Ion: 93	Resp: 9478
Ion Ratio	Lower Upper
93 100	
95 31.3	26.5 39.7
123 11.3	8.1 12.1

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 02/04/2022
Supervised By :Yogesh Patel 02/08/2022



#29

2,4-Dichlorophenol

Concen: 31.588 ng/ul

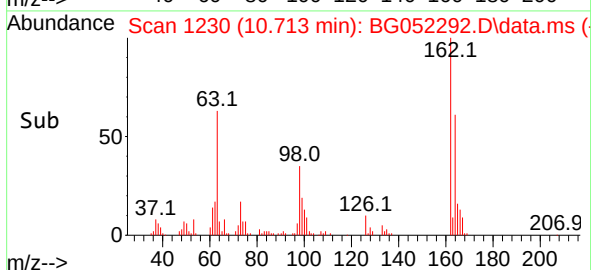
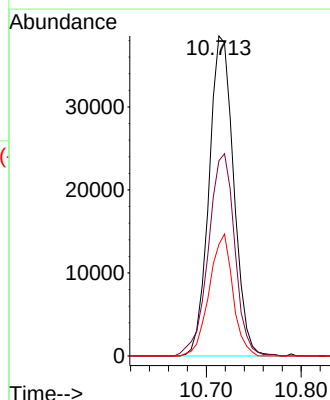
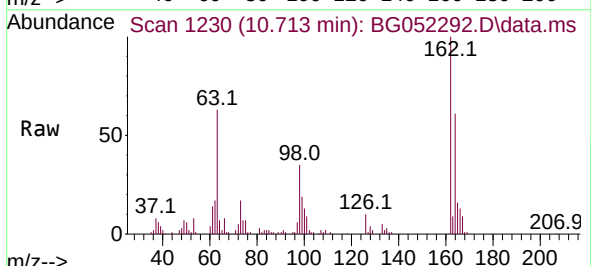
RT: 10.713 min Scan# 1230

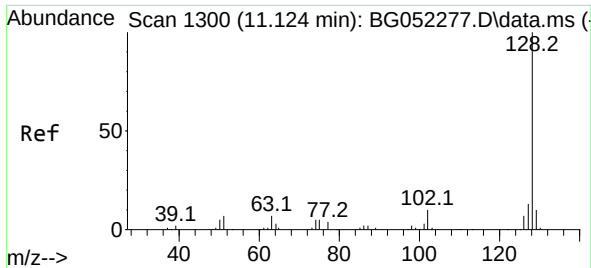
Delta R.T. -0.006 min

Lab File: BG052292.D

Acq: 4 Feb 2022 6:23

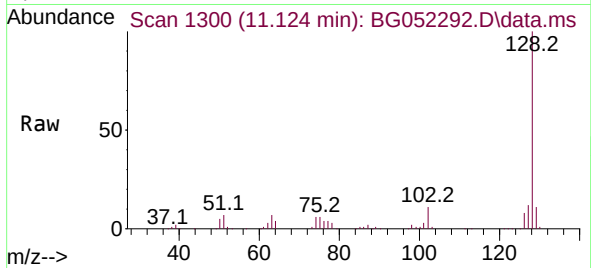
Tgt Ion:162	Resp: 69684
Ion Ratio	Lower Upper
162 100	
164 61.0	49.4 74.0
98 34.9	30.4 45.6





#30
Naphthalene
Concen: 31.635 ng/ul
RT: 11.124 min Scan# 1110
Delta R.T. 0.000 min
Lab File: BG052292.D
Acq: 4 Feb 2022 6:23

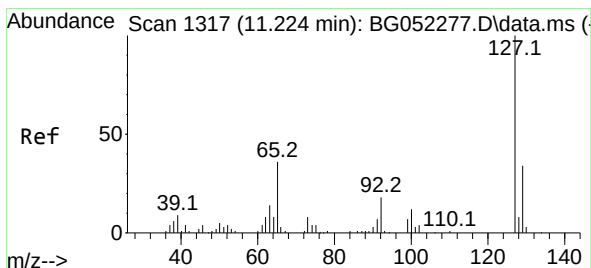
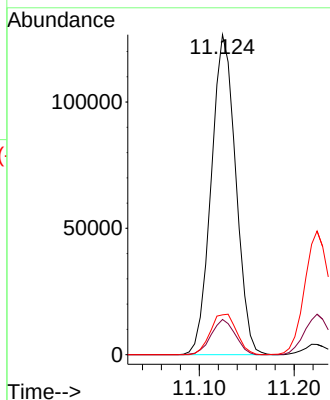
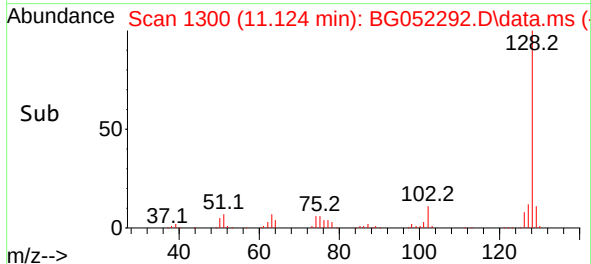
Instrument :
BNA_G
ClientSampleId :
SLCS414



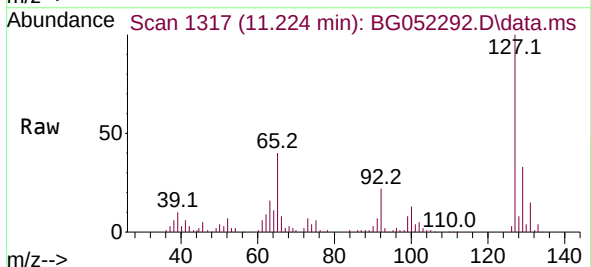
Tgt Ion:128 Resp: 22757
Ion Ratio Lower Upper
128 100
129 11.0 8.5 12.7
127 12.4 11.8 17.6

Manual Integrations
APPROVED

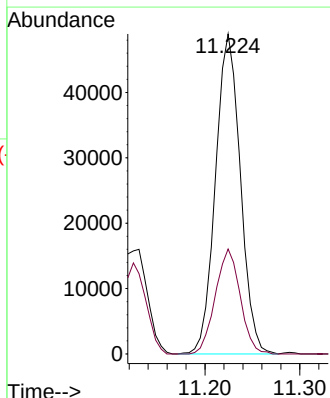
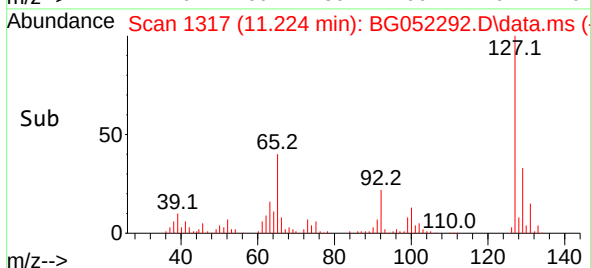
Reviewed By :Jagrut Upadhyay 02/04/2022
Supervised By :Yogesh Patel 02/08/2022

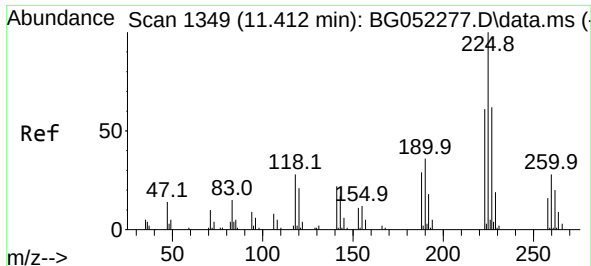


#32
4-Chloroaniline
Concen: 29.901 ng/ul
RT: 11.224 min Scan# 1317
Delta R.T. 0.000 min
Lab File: BG052292.D
Acq: 4 Feb 2022 6:23



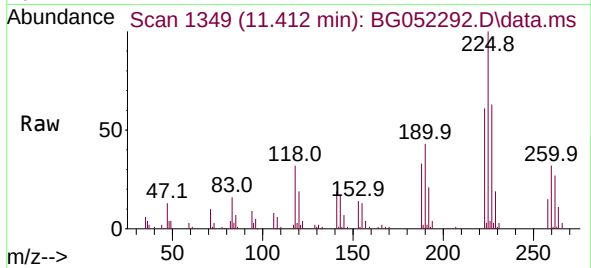
Tgt Ion:127 Resp: 89238
Ion Ratio Lower Upper
127 100
129 32.8 26.2 39.2





#33
Hexachlorobutadiene
Concen: 32.328 ng/ul
RT: 11.412 min Scan# 1349
Delta R.T. 0.000 min
Lab File: BG052292.D
Acq: 4 Feb 2022 6:23

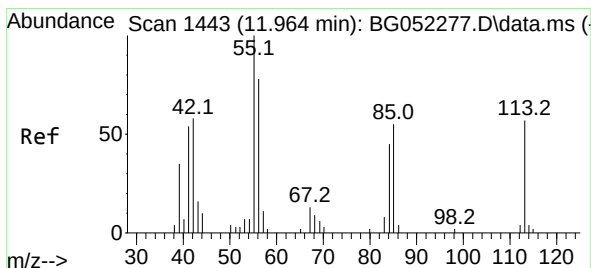
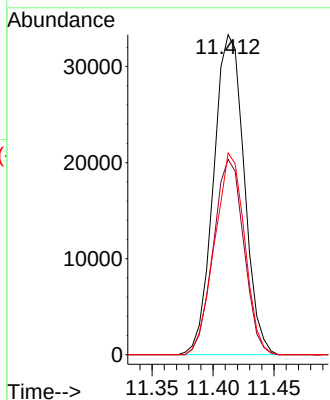
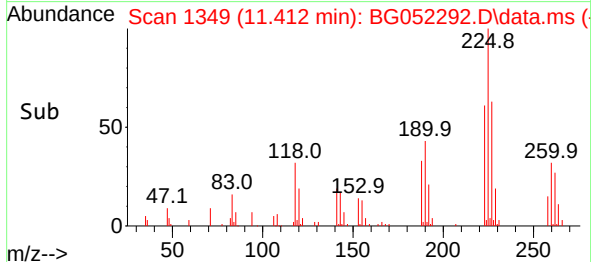
Instrument :
BNA_G
ClientSampleId :
SLCS414



Tgt Ion:225 Resp: 58174
Ion Ratio Lower Upper
225 100
223 61.1 50.6 75.8
227 63.0 49.8 74.8

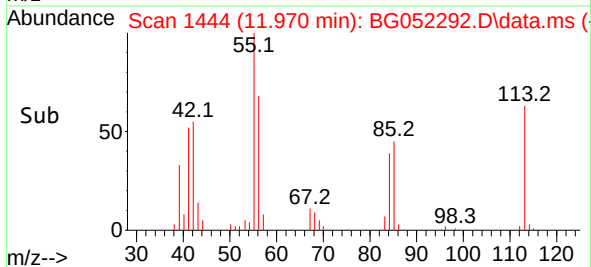
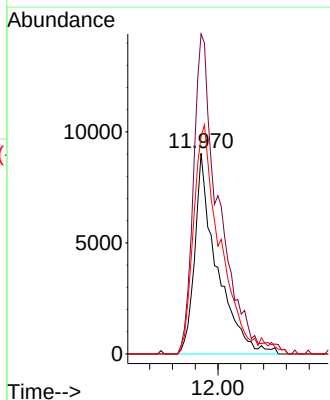
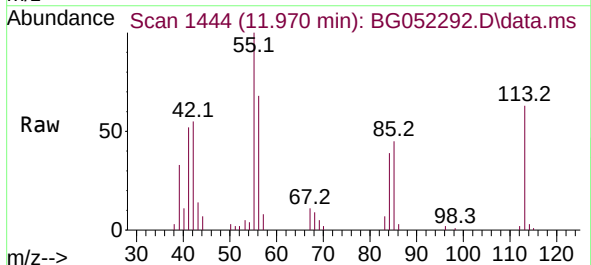
Manual Integrations
APPROVED

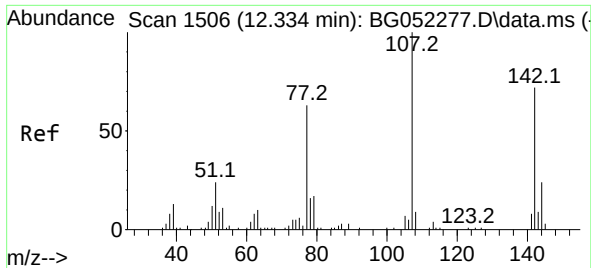
Reviewed By :Jagrut Upadhyay 02/04/2022
Supervised By :Yogesh Patel 02/08/2022



#34
Caprolactam
Concen: 33.945 ng/ul m
RT: 11.970 min Scan# 1444
Delta R.T. 0.000 min
Lab File: BG052292.D
Acq: 4 Feb 2022 6:23

Tgt Ion:113 Resp: 24287
Ion Ratio Lower Upper
113 100
55 159.4 147.0 220.6
56 108.4 109.2 163.8#





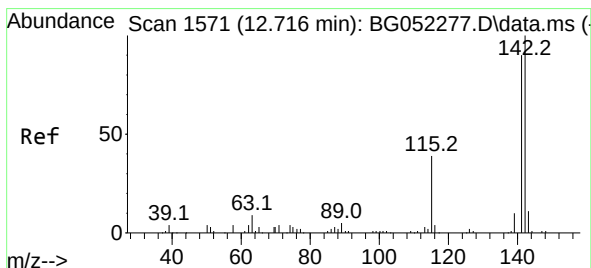
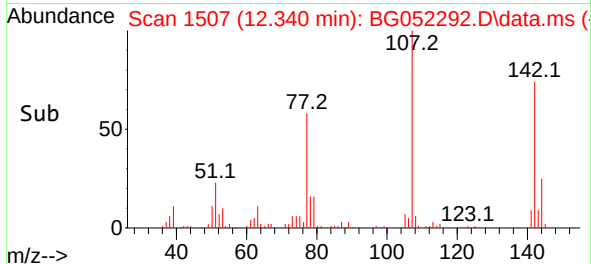
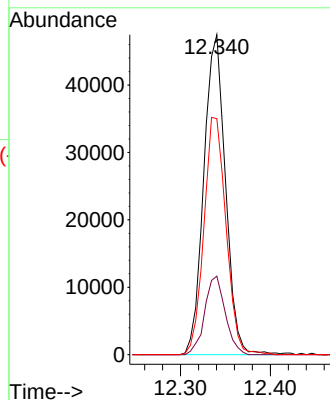
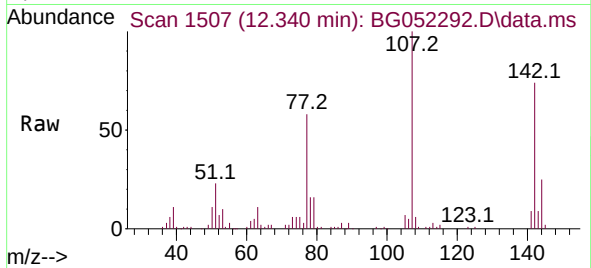
#35
4-Chloro-3-methylphenol
Concen: 33.414 ng/ul
RT: 12.340 min Scan# 1506
Delta R.T. 0.006 min
Lab File: BG052292.D
Acq: 4 Feb 2022 6:23

Instrument :
BNA_G
ClientSampleId :
SLCS414

Tgt Ion:107 Resp: 7950
Ion Ratio Lower Upper
107 100
144 24.5 19.8 29.6
142 73.7 56.2 84.4

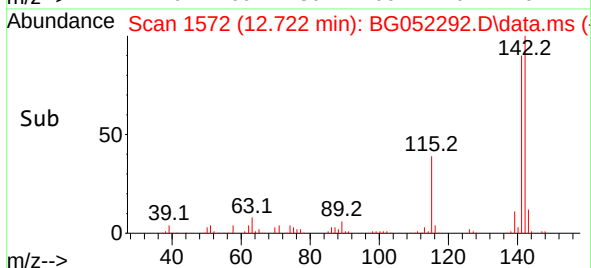
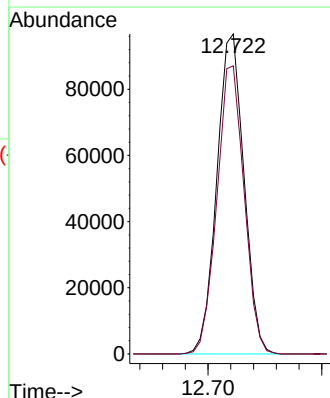
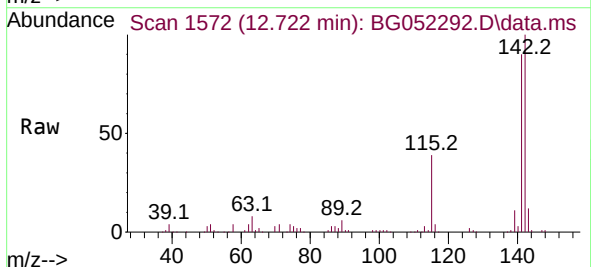
Manual Integrations
APPROVED

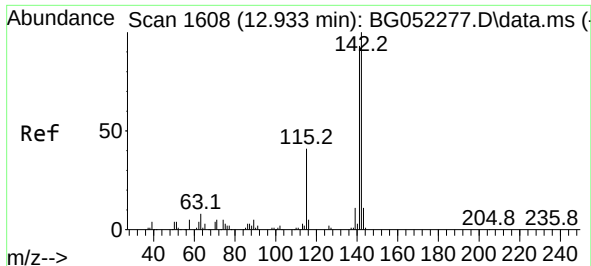
Reviewed By :Jagrut Upadhyay 02/04/2022
Supervised By :Yogesh Patel 02/08/2022



#36
2-Methylnaphthalene
Concen: 31.754 ng/ul
RT: 12.722 min Scan# 1572
Delta R.T. 0.000 min
Lab File: BG052292.D
Acq: 4 Feb 2022 6:23

Tgt Ion:142 Resp: 160298
Ion Ratio Lower Upper
142 100
141 90.0 73.3 109.9





#37

1-Methylnaphthalene

Concen: 31.464 ng/ul

RT: 12.940 min Scan# 1609

Delta R.T. 0.000 min

Lab File: BG052292.D

Acq: 4 Feb 2022 6:23

Instrument :

BNA_G

ClientSampleId :

SLCS414

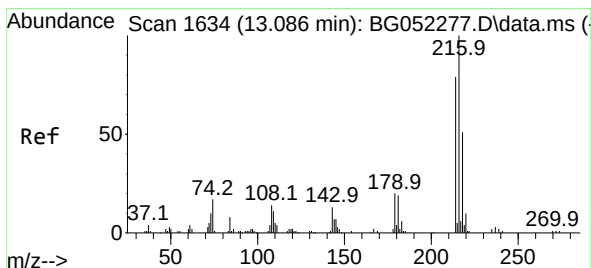
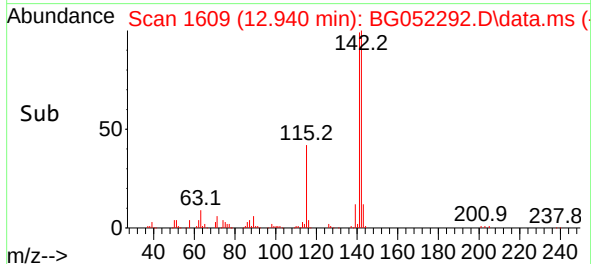
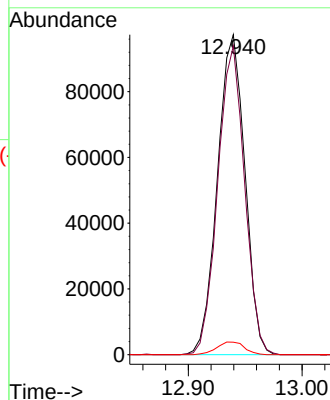
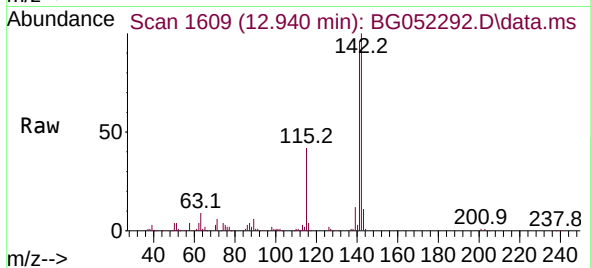
Tgt Ion:142 Resp: 16340

Ion	Ratio	Lower	Upper
142	100		
141	96.5	77.8	116.8
116	3.9	3.3	4.9

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 02/04/2022
Supervised By :Yogesh Patel 02/08/2022



#39

1,2,4,5-Tetrachlorobenzene

Concen: 31.228 ng/ul

RT: 13.086 min Scan# 1634

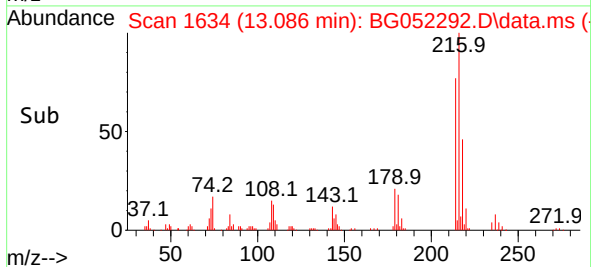
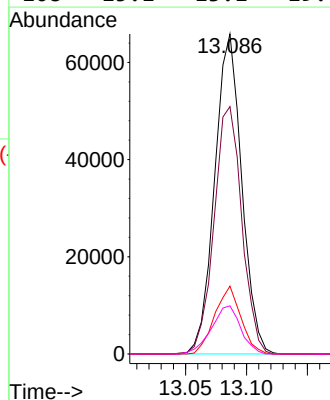
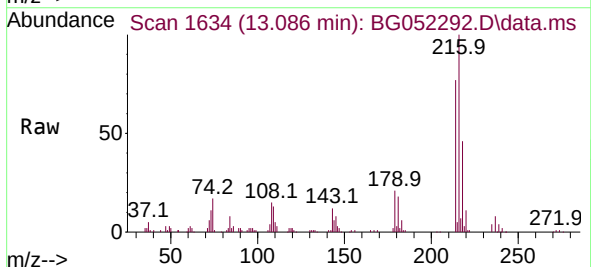
Delta R.T. 0.000 min

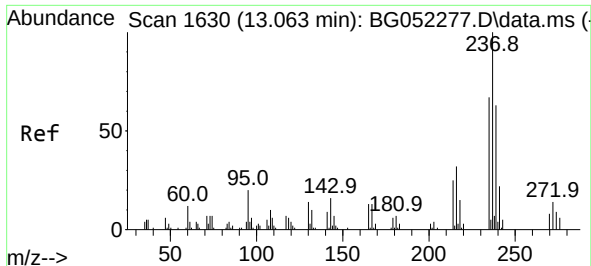
Lab File: BG052292.D

Acq: 4 Feb 2022 6:23

Tgt Ion:216 Resp: 101645

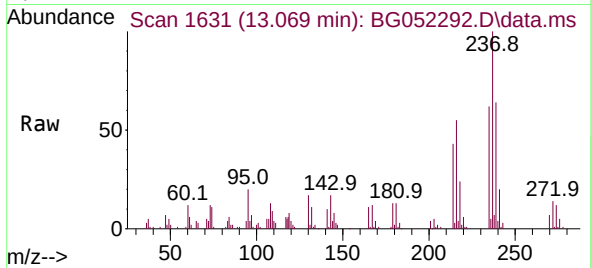
Ion	Ratio	Lower	Upper
216	100		
214	77.3	61.0	91.4
179	21.2	16.2	24.2
108	15.1	13.1	19.7





#40
Hexachlorocyclopentadiene
Concen: 28.370 ng/ul
RT: 13.069 min Scan# 1630
Delta R.T. 0.000 min
Lab File: BG052292.D
Acq: 4 Feb 2022 6:23

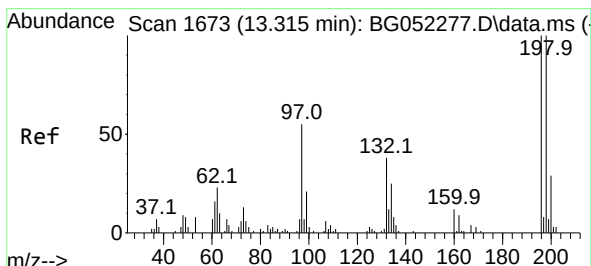
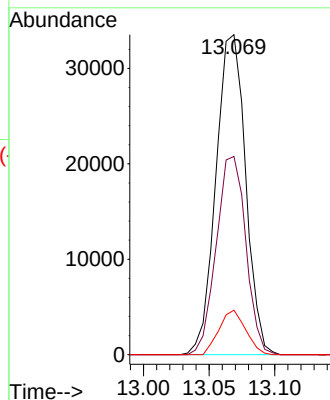
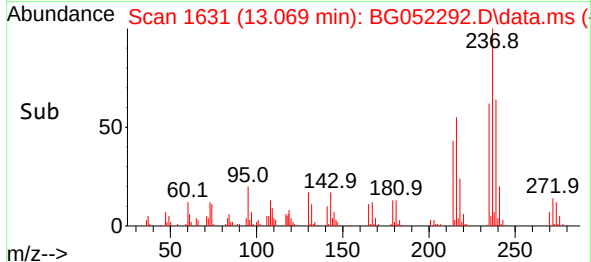
Instrument :
BNA_G
ClientSampleId :
SLCS414



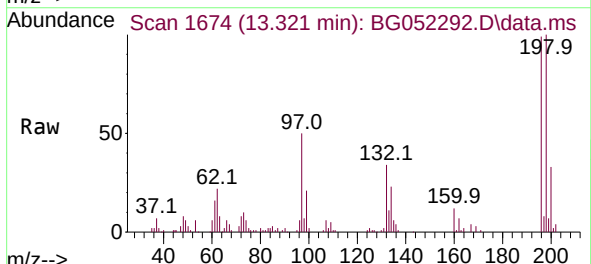
Tgt Ion:237 Resp: 5271
Ion Ratio Lower Upper
237 100
235 62.0 49.4 74.0
272 13.9 11.1 16.7

Manual Integrations
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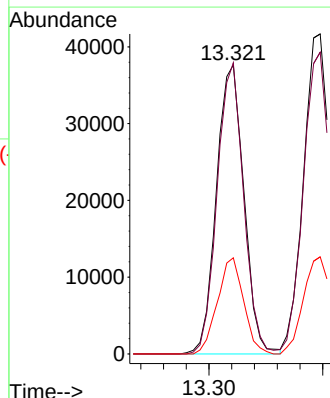
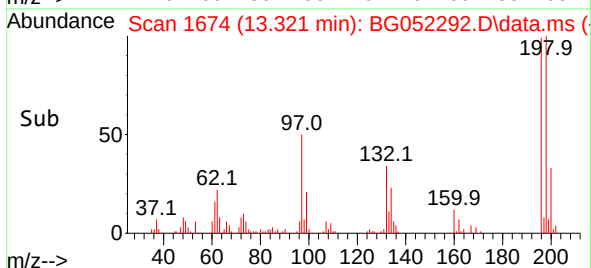
Reviewed By :Jagrut Upadhyay 02/04/2022
Supervised By :Yogesh Patel 02/08/2022

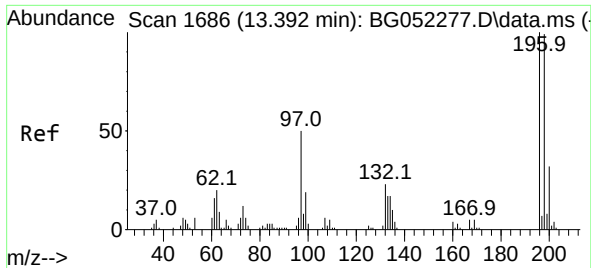


#41
2,4,6-Trichlorophenol
Concen: 32.541 ng/ul
RT: 13.321 min Scan# 1674
Delta R.T. 0.000 min
Lab File: BG052292.D
Acq: 4 Feb 2022 6:23



Tgt Ion:196 Resp: 63243
Ion Ratio Lower Upper
196 100
198 100.7 74.3 111.5
200 33.3 23.8 35.6





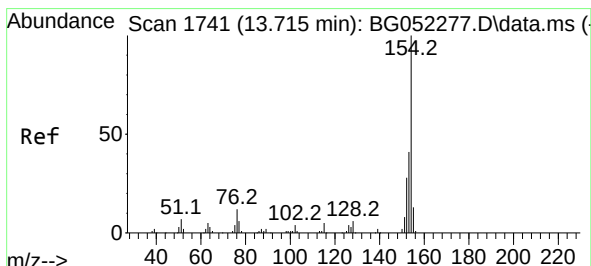
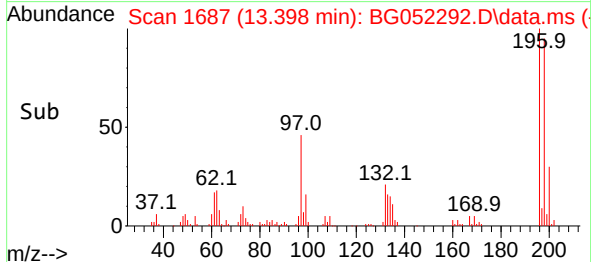
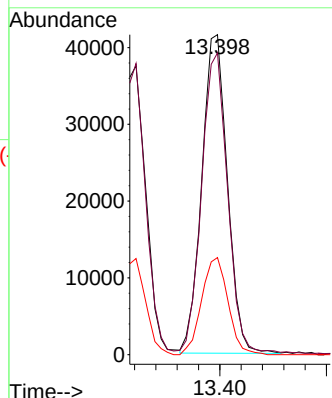
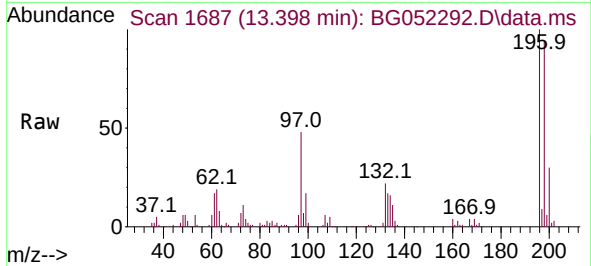
#42
2,4,5-Trichlorophenol
Concen: 33.119 ng/ul
RT: 13.398 min Scan# 1687
Delta R.T. 0.006 min
Lab File: BG052292.D
Acq: 4 Feb 2022 6:23

Instrument :
BNA_G
ClientSampleId :
SLCS414

Tgt Ion:196 Resp: 69320
Ion Ratio Lower Upper
196 100
198 94.3 77.0 115.4
200 30.4 25.4 38.2

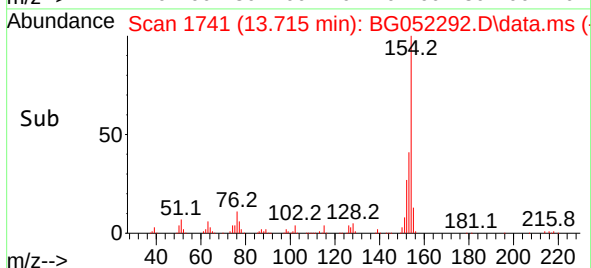
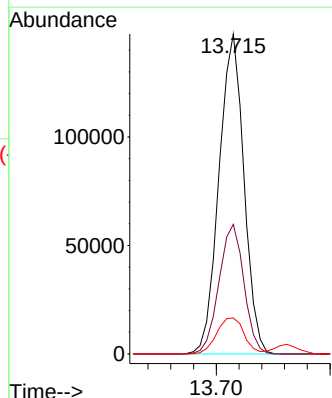
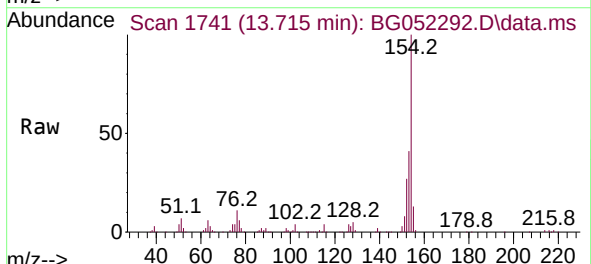
Manual Integrations
APPROVED

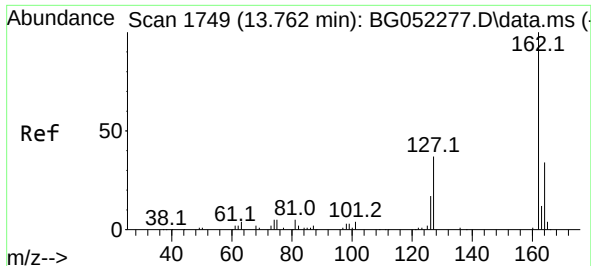
Reviewed By :Jagrut Upadhyay 02/04/2022
Supervised By :Yogesh Patel 02/08/2022



#43
1,1'-Biphenyl
Concen: 31.637 ng/ul
RT: 13.715 min Scan# 1741
Delta R.T. 0.000 min
Lab File: BG052292.D
Acq: 4 Feb 2022 6:23

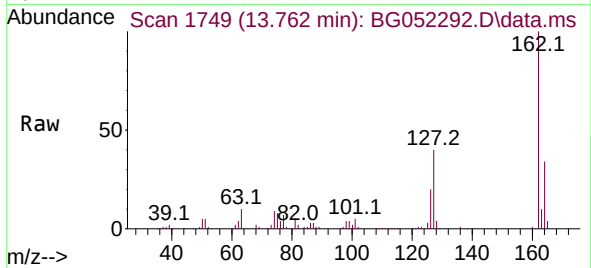
Tgt Ion:154 Resp: 224278
Ion Ratio Lower Upper
154 100
153 40.5 34.5 51.7
76 11.3 13.1 19.7#





#44
2-Chloronaphthalene
Concen: 31.376 ng/ul
RT: 13.762 min Scan# 1749
Delta R.T. 0.000 min
Lab File: BG052292.D
Acq: 4 Feb 2022 6:23

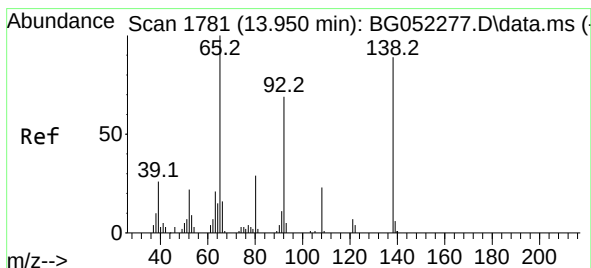
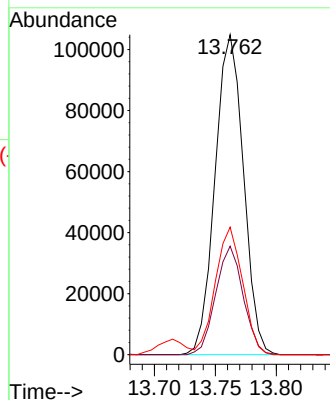
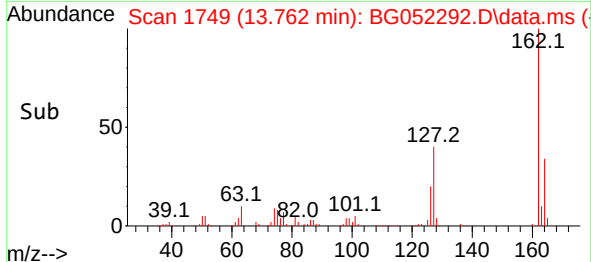
Instrument :
BNA_G
ClientSampleId :
SLCS414



Tgt Ion:162 Resp: 170190
Ion Ratio Lower Upper
162 100
164 33.9 26.1 39.1
127 39.9 31.0 46.4

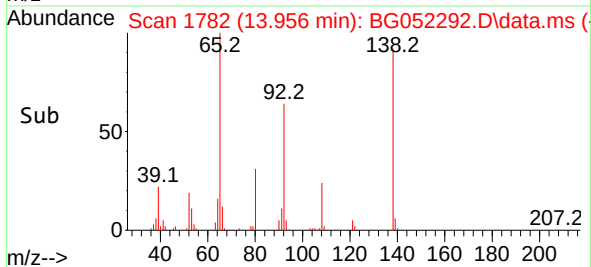
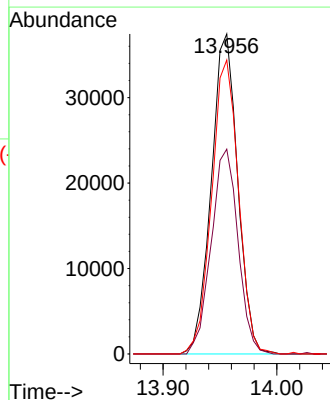
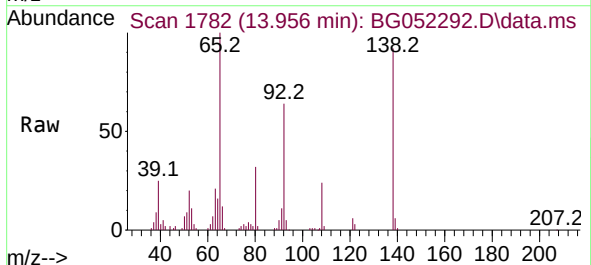
Manual Integrations
APPROVED

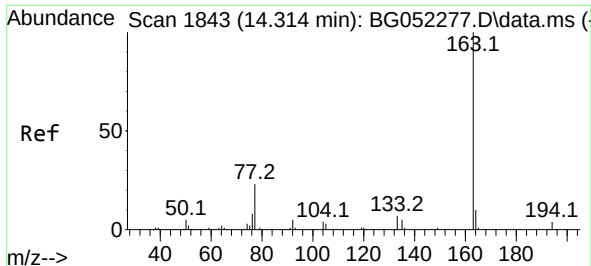
Reviewed By :Jagrut Upadhyay 02/04/2022
Supervised By :Yogesh Patel 02/08/2022



#45
2-Nitroaniline
Concen: 33.131 ng/ul
RT: 13.956 min Scan# 1782
Delta R.T. 0.006 min
Lab File: BG052292.D
Acq: 4 Feb 2022 6:23

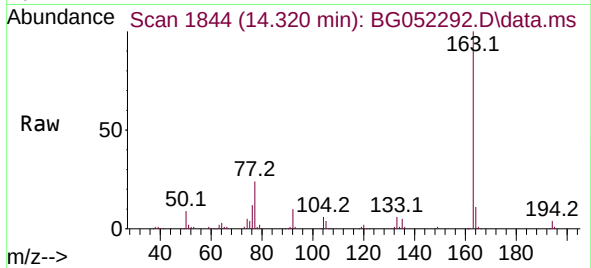
Tgt Ion: 65 Resp: 60509
Ion Ratio Lower Upper
65 100
92 64.0 53.0 79.4
138 91.8 67.4 101.0





#47
Dimethylphthalate
Concen: 33.244 ng/ul
RT: 14.320 min Scan# 1844
Delta R.T. 0.006 min
Lab File: BG052292.D
Acq: 4 Feb 2022 6:23

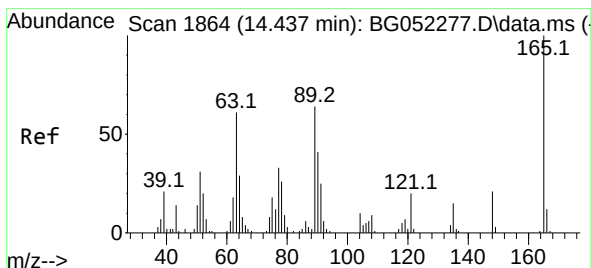
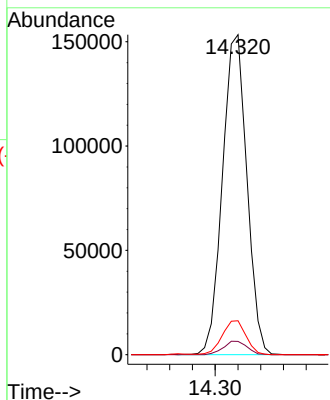
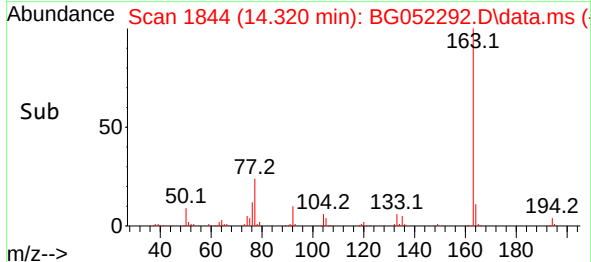
Instrument :
BNA_G
ClientSampleId :
SLCS414



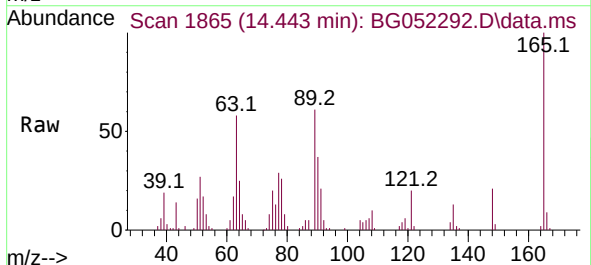
Tgt Ion:163 Resp: 229039
Ion Ratio Lower Upper
163 100
194 4.2 3.0 4.4
164 10.6 8.2 12.4

Manual Integrations
APPROVED

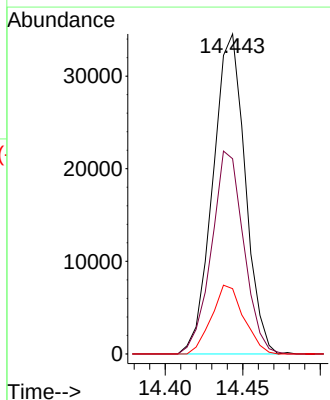
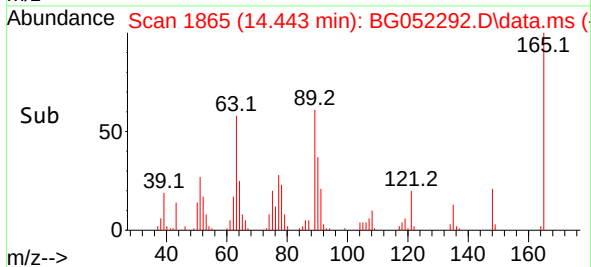
Reviewed By :Jagrut Upadhyay 02/04/2022
Supervised By :Yogesh Patel 02/08/2022

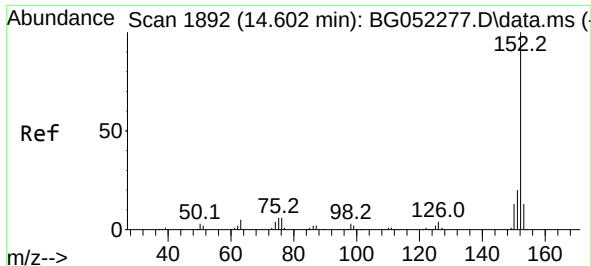


#48
2,6-Dinitrotoluene
Concen: 33.608 ng/ul
RT: 14.443 min Scan# 1865
Delta R.T. 0.000 min
Lab File: BG052292.D
Acq: 4 Feb 2022 6:23



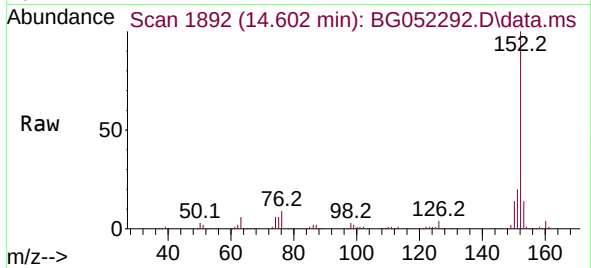
Tgt Ion:165 Resp: 49951
Ion Ratio Lower Upper
165 100
89 61.0 57.4 86.0
121 20.4 18.8 28.2





#50
Acenaphthylene
Concen: 31.852 ng/ul
RT: 14.602 min Scan# 1892
Delta R.T. 0.000 min
Lab File: BG052292.D
Acq: 4 Feb 2022 6:23

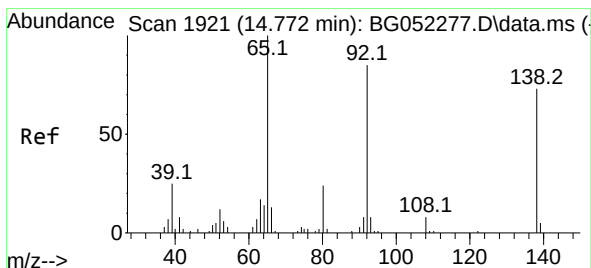
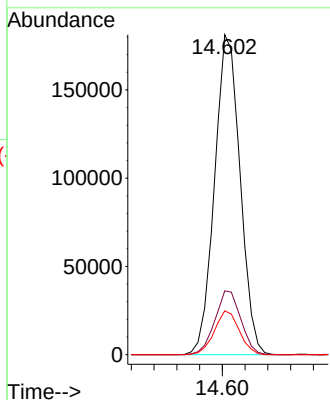
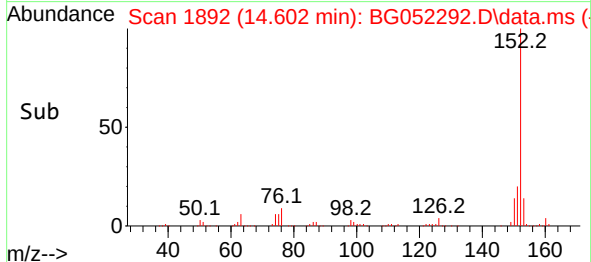
Instrument :
BNA_G
ClientSampleId :
SLCS414



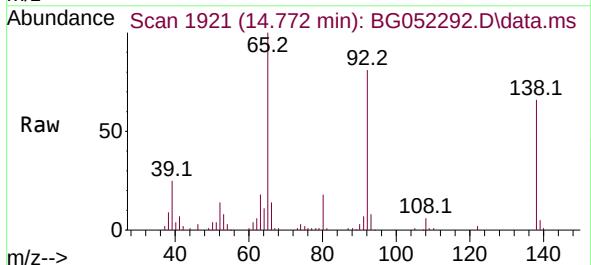
Tgt Ion:152 Resp: 28285
Ion Ratio Lower Upper
152 100
151 19.9 17.4 26.0
153 13.7 10.3 15.5

Manual Integrations
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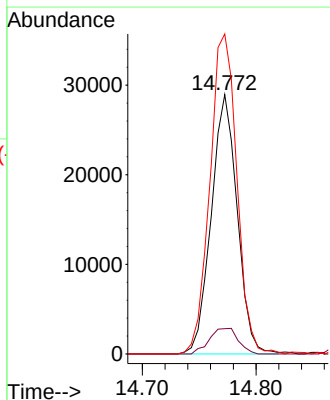
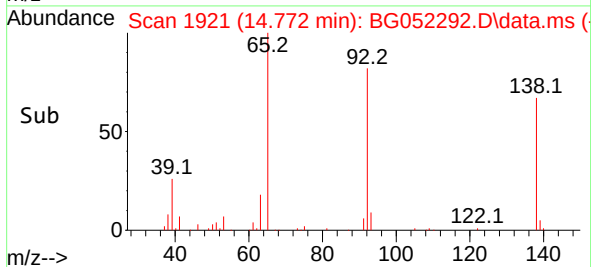
Reviewed By :Jagrut Upadhyay 02/04/2022
Supervised By :Yogesh Patel 02/08/2022

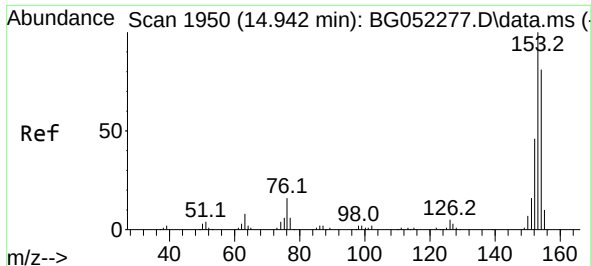


#51
3-Nitroaniline
Concen: 36.104 ng/ul
RT: 14.772 min Scan# 1921
Delta R.T. 0.000 min
Lab File: BG052292.D
Acq: 4 Feb 2022 6:23



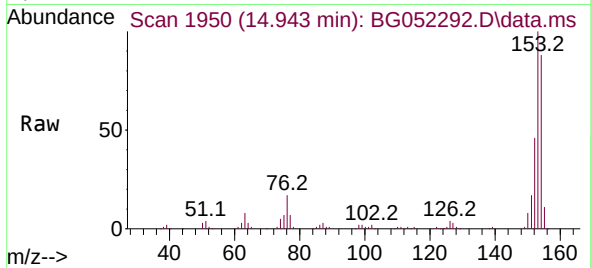
Tgt Ion:138 Resp: 45921
Ion Ratio Lower Upper
138 100
108 9.8 8.8 13.2
92 123.4 98.0 147.0





#52
Acenaphthene
Concen: 32.269 ng/ul
RT: 14.943 min Scan# 1950
Delta R.T. 0.000 min
Lab File: BG052292.D
Acq: 4 Feb 2022 6:23

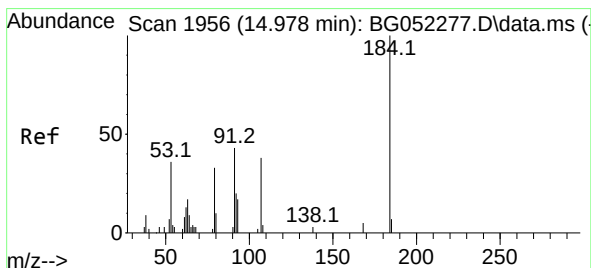
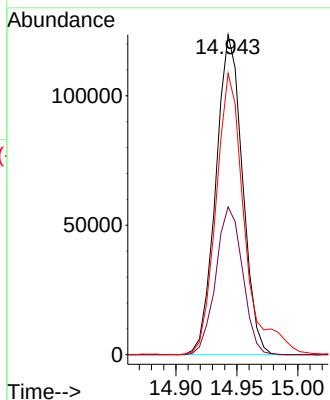
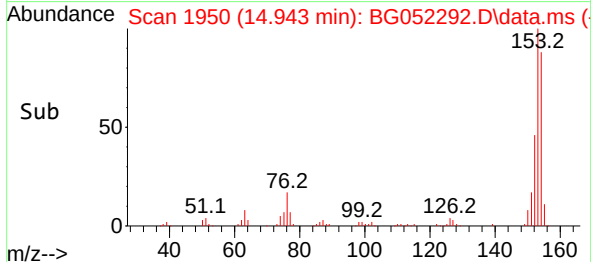
Instrument :
BNA_G
ClientSampleId :
SLCS414



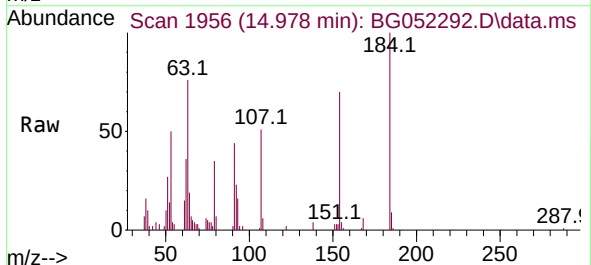
Tgt Ion:153 Resp: 187852
Ion Ratio Lower Upper
153 100
152 46.2 36.5 54.7
154 87.9 65.8 98.6

Manual Integrations
APPROVED

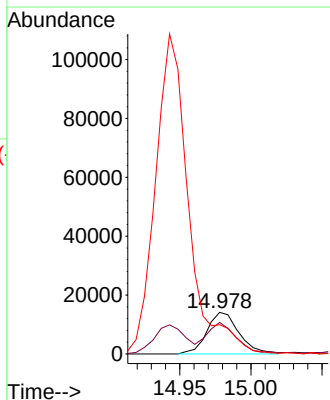
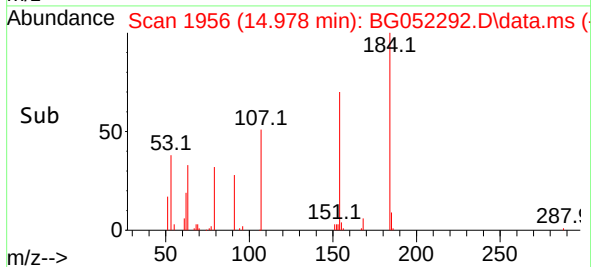
Reviewed By :Jagrut Upadhyay 02/04/2022
Supervised By :Yogesh Patel 02/08/2022

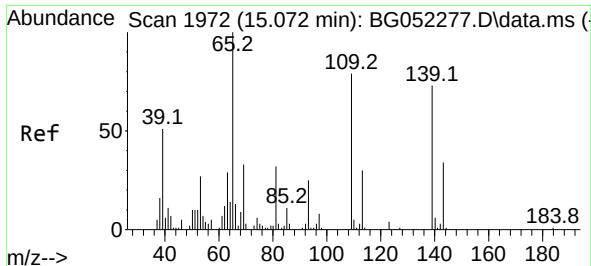


#53
2,4-Dinitrophenol
Concen: 28.821 ng/ul
RT: 14.978 min Scan# 1956
Delta R.T. 0.000 min
Lab File: BG052292.D
Acq: 4 Feb 2022 6:23



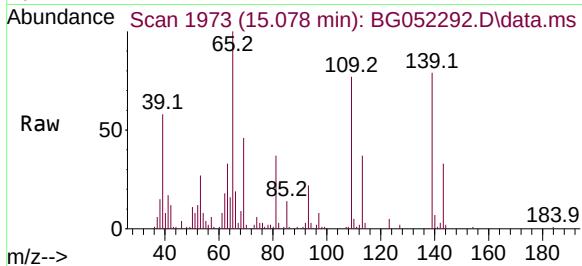
Tgt Ion:184 Resp: 22244
Ion Ratio Lower Upper
184 100
63 75.7 66.2 99.2
154 70.3 53.6 80.4





#55
4-Nitrophenol
Concen: 33.409 ng/ul m
RT: 15.078 min Scan# 1972
Delta R.T. 0.000 min
Lab File: BG052292.D
Acq: 4 Feb 2022 6:23

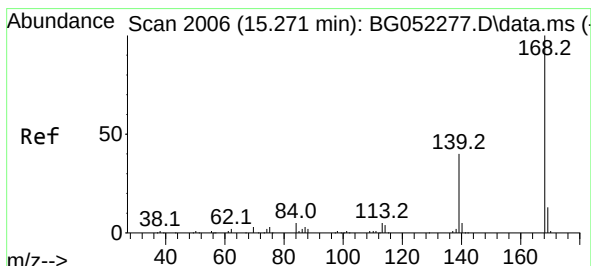
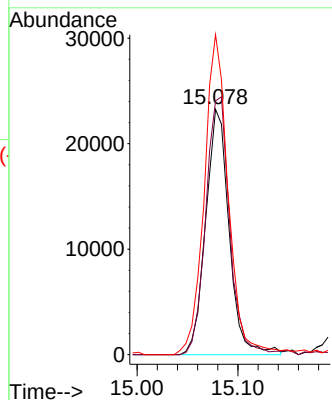
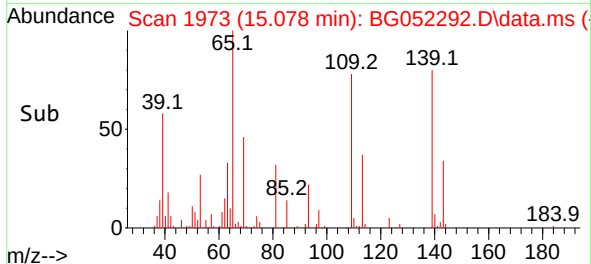
Instrument :
BNA_G
ClientSampleId :
SLCS414



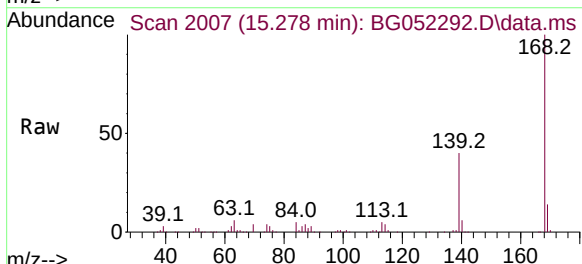
Tgt Ion:109 Resp: 3769
Ion Ratio Lower Upper
109 100
139 103.5 88.7 133.1
65 130.4 113.6 170.4

Manual Integrations
APPROVED

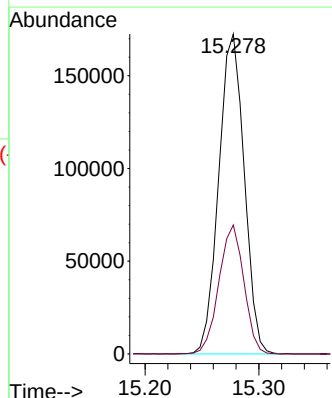
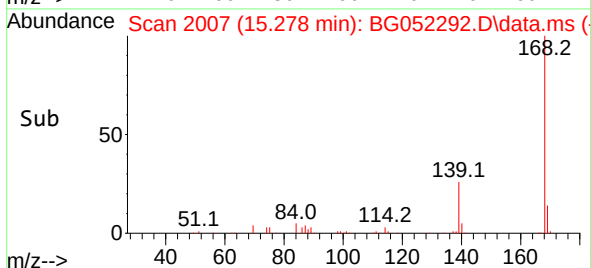
Reviewed By :Jagrut Upadhyay 02/04/2022
Supervised By :Yogesh Patel 02/08/2022

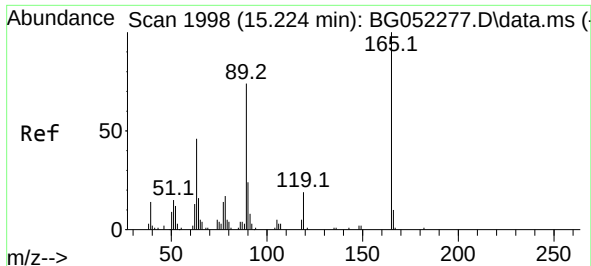


#56
Dibenzofuran
Concen: 31.868 ng/ul
RT: 15.278 min Scan# 2007
Delta R.T. 0.000 min
Lab File: BG052292.D
Acq: 4 Feb 2022 6:23



Tgt Ion:168 Resp: 268612
Ion Ratio Lower Upper
168 100
139 40.3 31.2 46.8





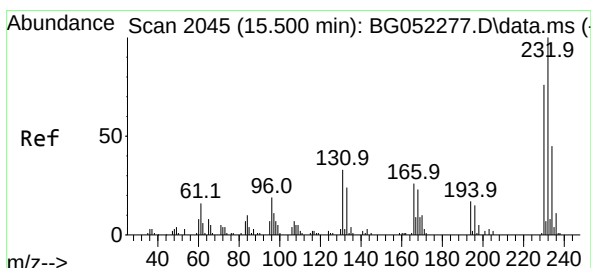
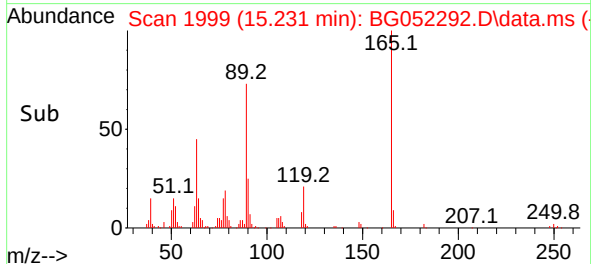
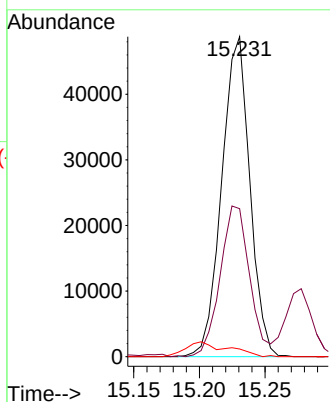
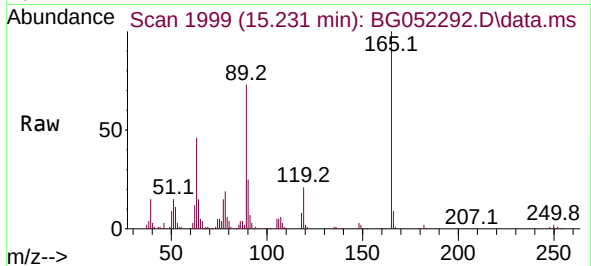
#57
2,4-Dinitrotoluene
Concen: 34.042 ng/ul
RT: 15.231 min Scan# 1998
Delta R.T. 0.006 min
Lab File: BG052292.D
Acq: 4 Feb 2022 6:23

Instrument :
BNA_G
ClientSampleId :
SLCS414

Tgt Ion:165 Resp: 72532
Ion Ratio Lower Upper
165 100
63 46.3 42.1 63.1
182 2.4 1.8 2.8

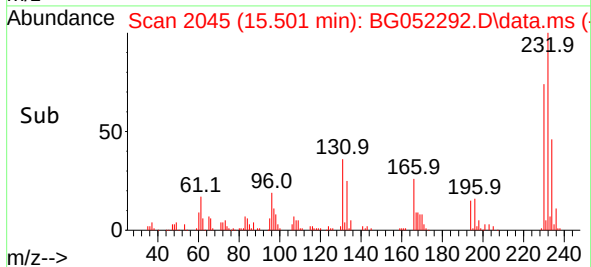
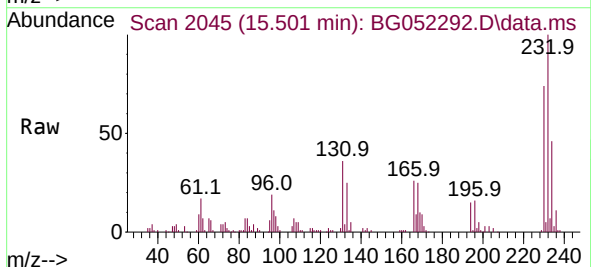
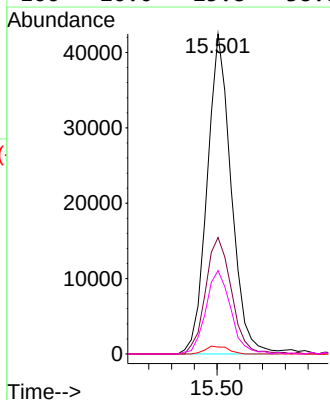
Manual Integrations
APPROVED

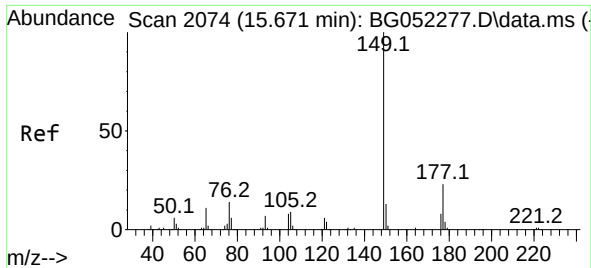
Reviewed By :Jagrut Upadhyay 02/04/2022
Supervised By :Yogesh Patel 02/08/2022



#58
2,3,4,6-Tetrachlorophenol
Concen: 34.093 ng/ul
RT: 15.501 min Scan# 2045
Delta R.T. 0.000 min
Lab File: BG052292.D
Acq: 4 Feb 2022 6:23

Tgt Ion:232 Resp: 62471
Ion Ratio Lower Upper
232 100
131 36.4 38.9 58.3#
130 2.1 2.4 3.6#
166 26.0 25.8 38.8





#59
Diethylphthalate
Concen: 33.565 ng/ul
RT: 15.677 min Scan# 2074
Delta R.T. 0.006 min
Lab File: BG052292.D
Acq: 4 Feb 2022 6:23

Instrument :

BNA_G

ClientSampleId :

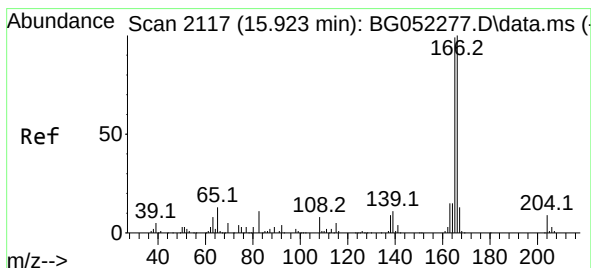
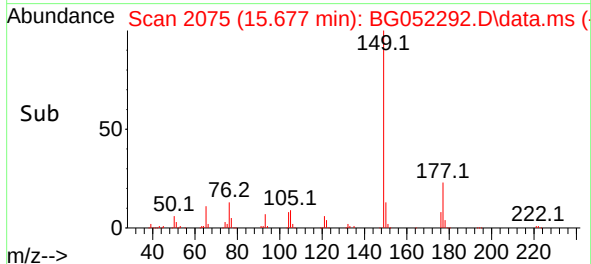
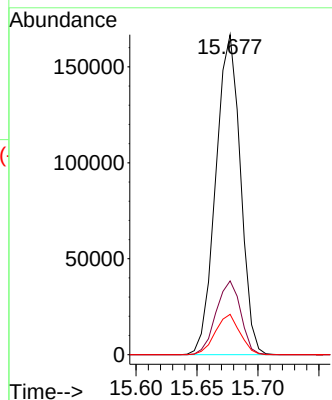
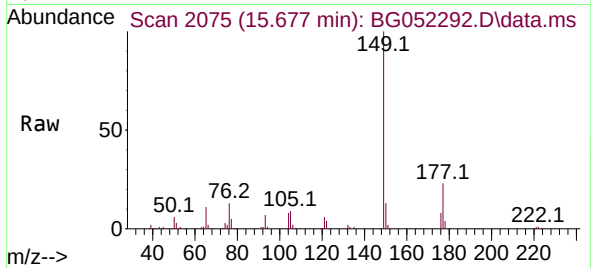
SLCS414

Tgt Ion:149 Resp: 234480
Ion Ratio Lower Upper
149 100
177 23.0 16.8 25.2
150 12.6 10.1 15.1

Manual Integrations

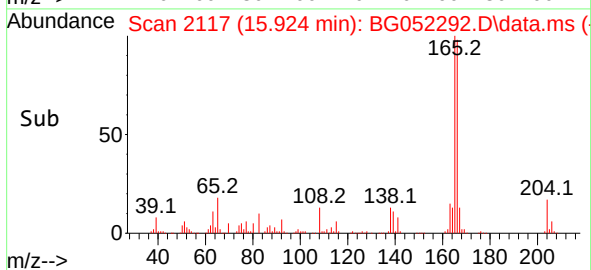
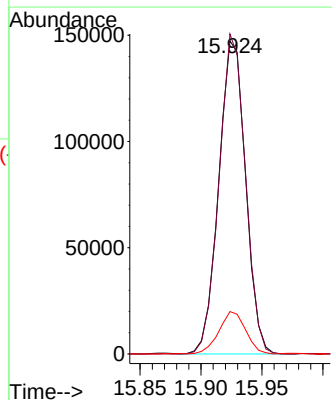
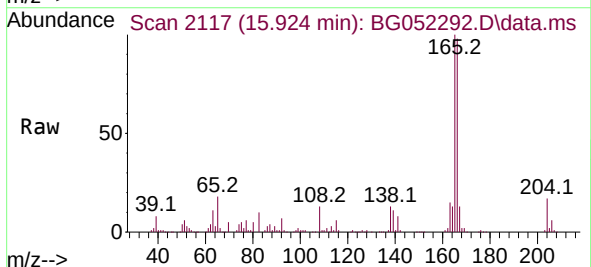
APPROVED

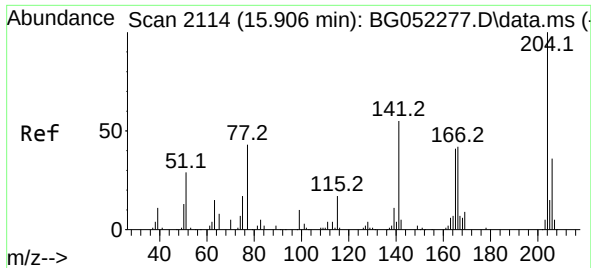
Reviewed By :Jagrut Upadhyay 02/04/2022
Supervised By :Yogesh Patel 02/08/2022



#61
Fluorene
Concen: 32.335 ng/ul
RT: 15.924 min Scan# 2117
Delta R.T. 0.000 min
Lab File: BG052292.D
Acq: 4 Feb 2022 6:23

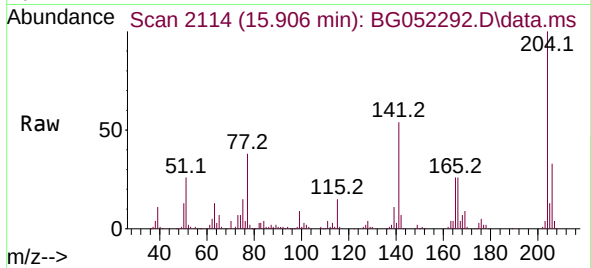
Tgt Ion:166 Resp: 226168
Ion Ratio Lower Upper
166 100
165 102.2 81.0 121.6
167 13.6 11.0 16.4





#62
4-Chlorophenyl-phenylether
Concen: 33.107 ng/ul
RT: 15.906 min Scan# 2114
Delta R.T. 0.000 min
Lab File: BG052292.D
Acq: 4 Feb 2022 6:23

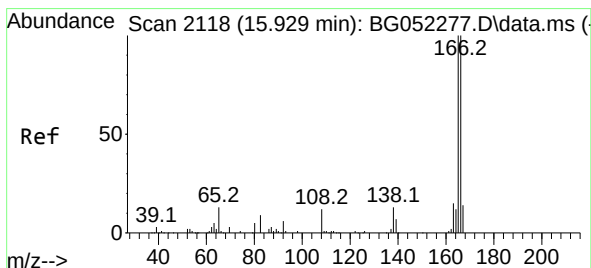
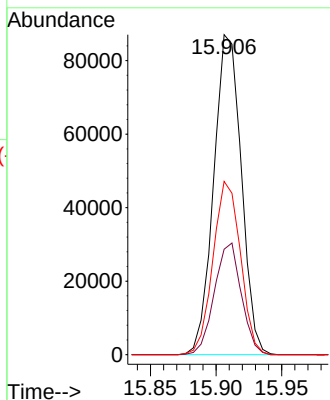
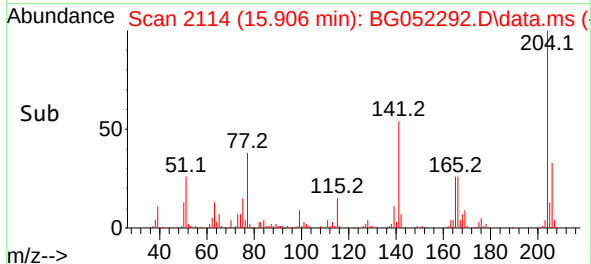
Instrument :
BNA_G
ClientSampleId :
SLCS414



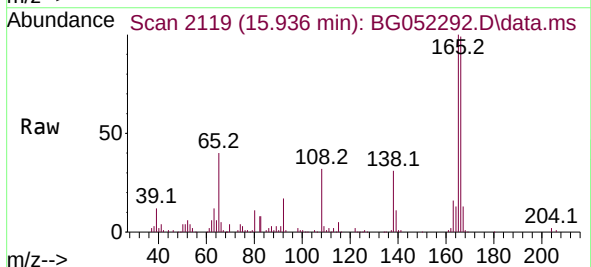
Tgt Ion:204 Resp: 127350
Ion Ratio Lower Upper
204 100
206 32.9 27.4 41.2
141 54.1 48.6 73.0

Manual Integrations
APPROVED

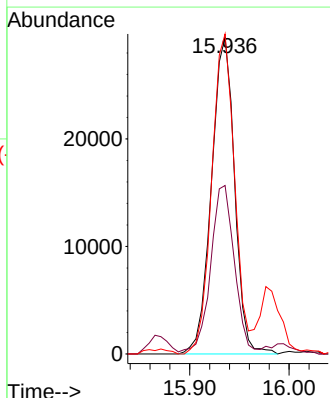
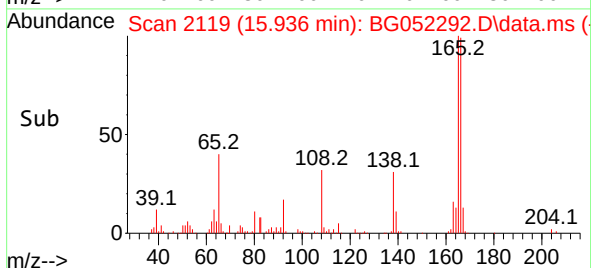
Reviewed By :Jagrut Upadhyay 02/04/2022
Supervised By :Yogesh Patel 02/08/2022

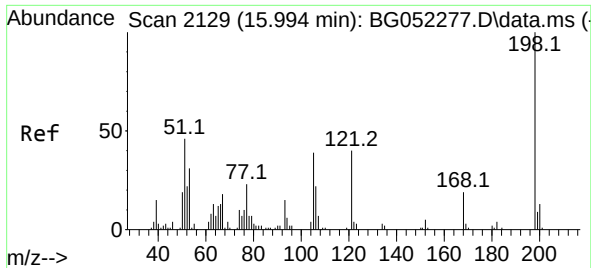


#63
4-Nitroaniline
Concen: 38.539 ng/ul m
RT: 15.936 min Scan# 2119
Delta R.T. 0.006 min
Lab File: BG052292.D
Acq: 4 Feb 2022 6:23



Tgt Ion:138 Resp: 47565
Ion Ratio Lower Upper
138 100
92 53.2 49.3 73.9
108 101.0 72.6 108.8





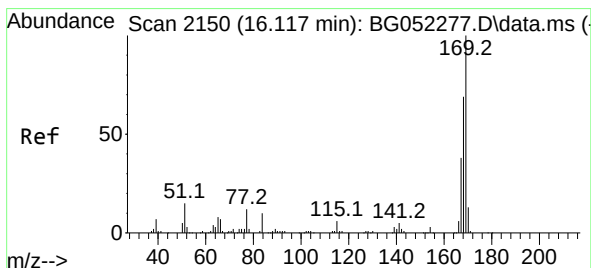
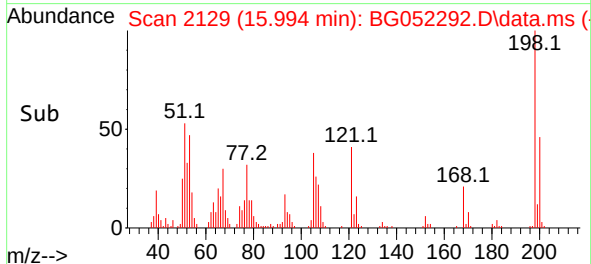
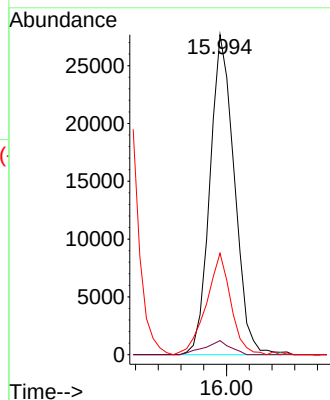
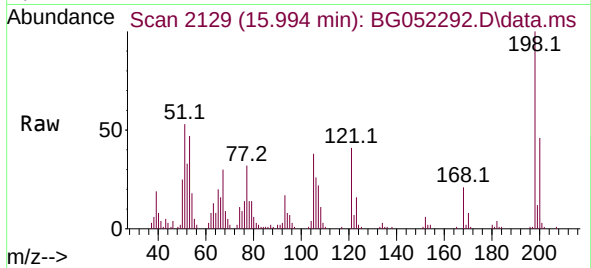
#66
4,6-Dinitro-2-methylphenol
Concen: 32.922 ng/ul
RT: 15.994 min Scan# 2129
Delta R.T. 0.000 min
Lab File: BG052292.D
Acq: 4 Feb 2022 6:23

Instrument :
BNA_G
ClientSampleId :
SLCS414

Tgt Ion:198 Resp: 41284
Ion Ratio Lower Upper
198 100
182 4.4 3.8 5.8
77 31.7 23.2 34.8

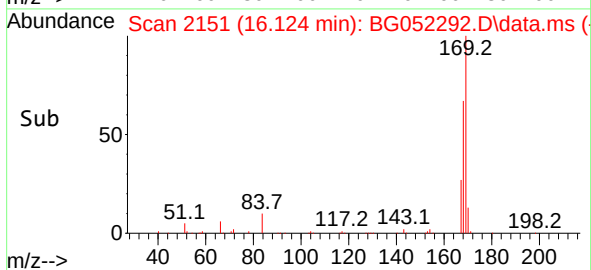
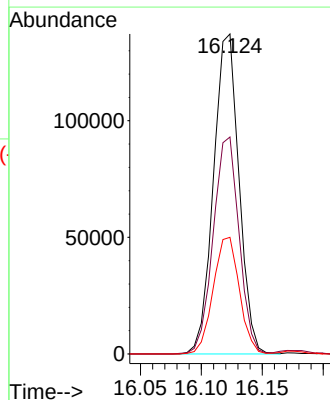
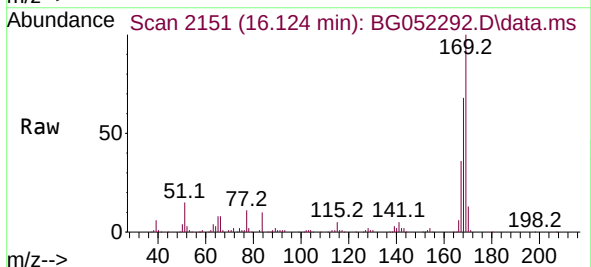
Manual Integrations
APPROVED

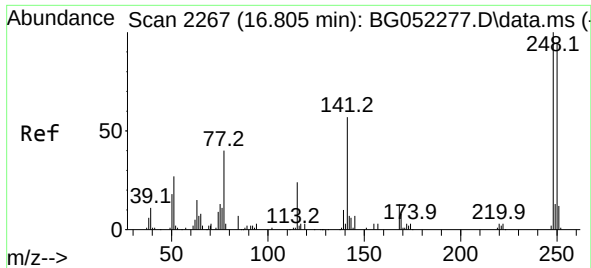
Reviewed By :Jagrut Upadhyay 02/04/2022
Supervised By :Yogesh Patel 02/08/2022



#67
N-Nitrosodiphenylamine
Concen: 34.172 ng/ul
RT: 16.124 min Scan# 2151
Delta R.T. 0.006 min
Lab File: BG052292.D
Acq: 4 Feb 2022 6:23

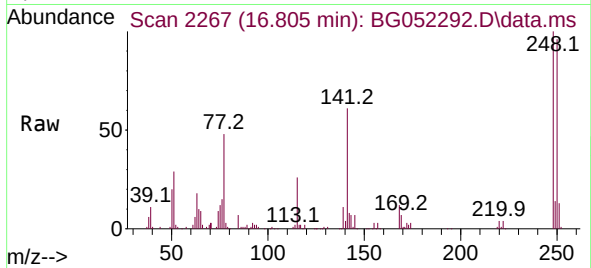
Tgt Ion:169 Resp: 199798
Ion Ratio Lower Upper
169 100
168 67.8 58.5 87.7
167 36.4 31.3 46.9





#68
4-Bromophenyl-phenylether
Concen: 34.536 ng/ul
RT: 16.805 min Scan# 21
Delta R.T. 0.000 min
Lab File: BG052292.D
Acq: 4 Feb 2022 6:23

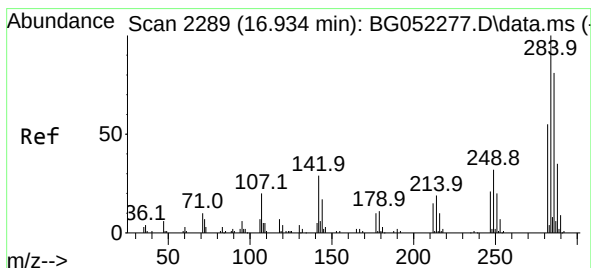
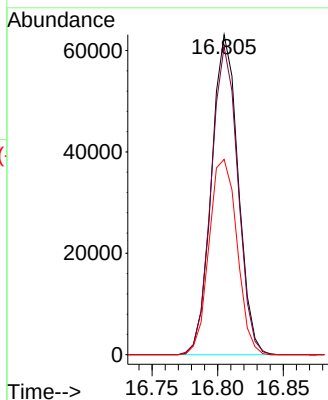
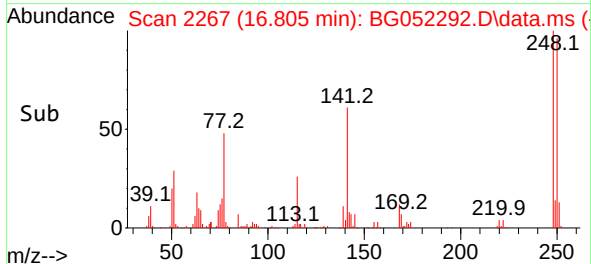
Instrument :
BNA_G
ClientSampleId :
SLCS414



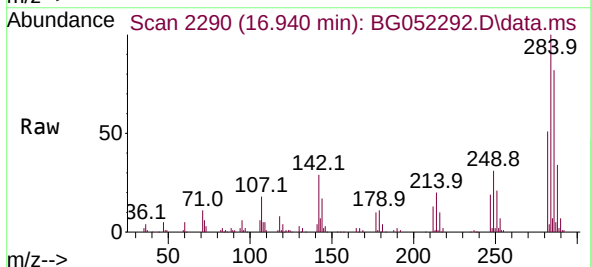
Tgt Ion:248 Resp: 88915
Ion Ratio Lower Upper
248 100
250 96.2 75.5 113.3
141 61.0 67.6 101.4

Manual Integrations
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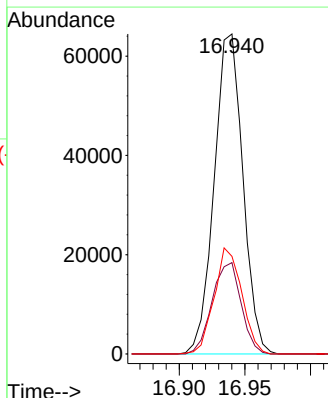
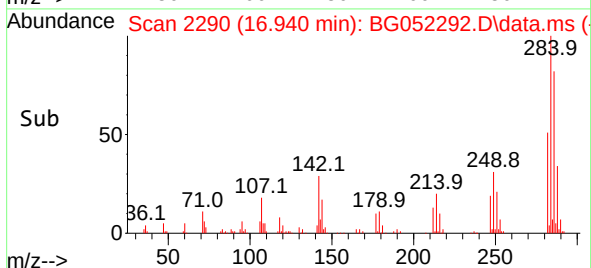
Reviewed By :Jagrut Upadhyay 02/04/2022
Supervised By :Yogesh Patel 02/08/2022

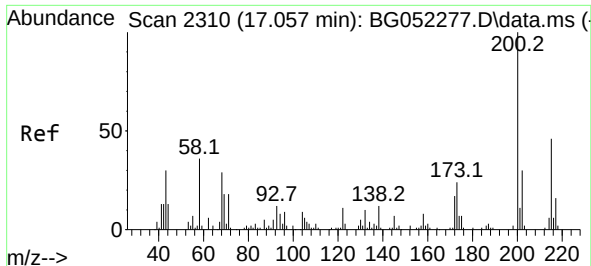


#69
Hexachlorobenzene
Concen: 33.846 ng/ul
RT: 16.940 min Scan# 2290
Delta R.T. 0.006 min
Lab File: BG052292.D
Acq: 4 Feb 2022 6:23



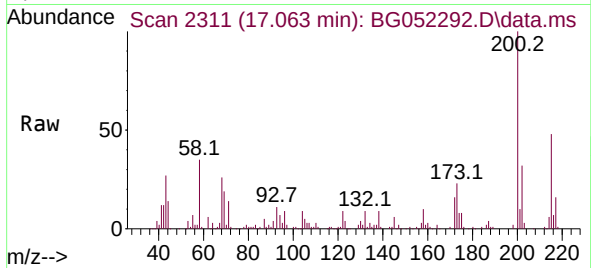
Tgt Ion:284 Resp: 97928
Ion Ratio Lower Upper
284 100
142 28.6 31.9 47.9#
249 30.5 25.8 38.6





#70
Atrazine
Concen: 31.936 ng/ul
RT: 17.063 min Scan# 21
Delta R.T. 0.000 min
Lab File: BG052292.D
Acq: 4 Feb 2022 6:23

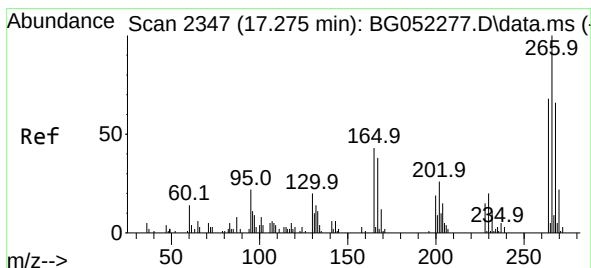
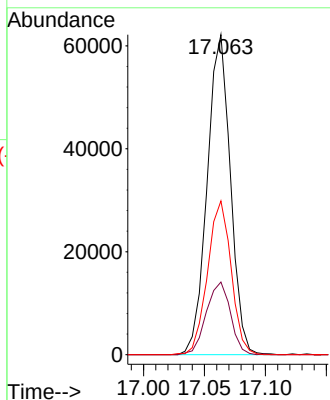
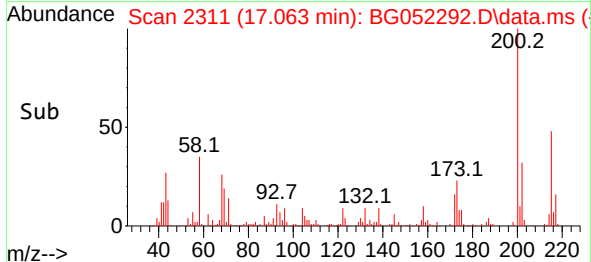
Instrument :
BNA_G
ClientSampleId :
SLCS414



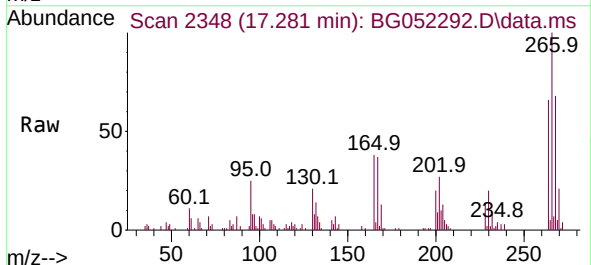
Tgt Ion:200 Resp: 82380
Ion Ratio Lower Upper
200 100
173 22.7 20.2 30.2
215 48.1 38.1 57.1

Manual Integrations
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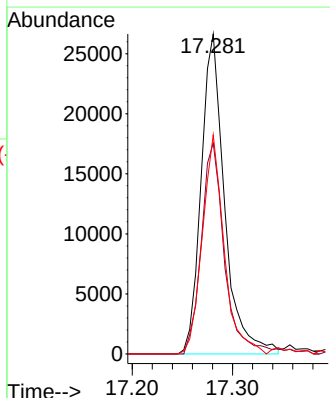
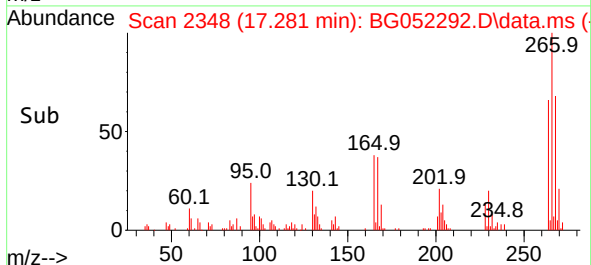
Reviewed By :Jagrut Upadhyay 02/04/2022
Supervised By :Yogesh Patel 02/08/2022

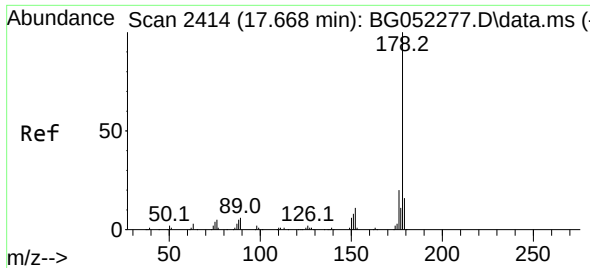


#71
Pentachlorophenol
Concen: 31.264 ng/ul
RT: 17.281 min Scan# 2348
Delta R.T. 0.000 min
Lab File: BG052292.D
Acq: 4 Feb 2022 6:23



Tgt Ion:266 Resp: 43373
Ion Ratio Lower Upper
266 100
264 65.9 54.3 81.5
268 68.4 51.0 76.6





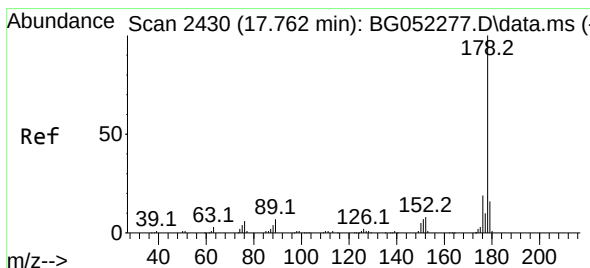
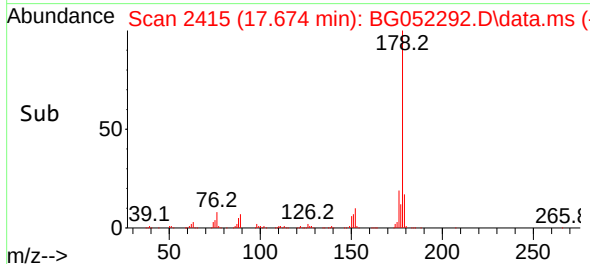
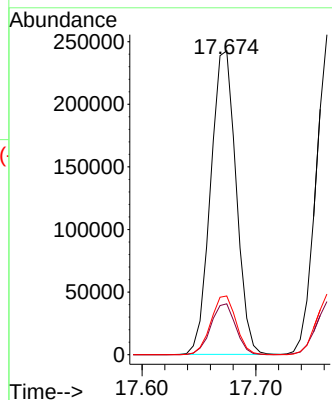
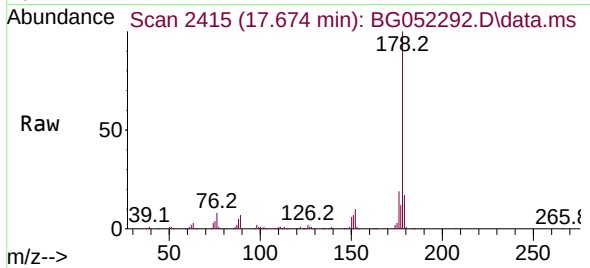
#72
Phenanthrene
Concen: 33.583 ng/u1
RT: 17.674 min Scan# 2414
Delta R.T. 0.006 min
Lab File: BG052292.D
Acq: 4 Feb 2022 6:23

Instrument :
BNA_G
ClientSampleId :
SLCS414

Tgt Ion:178 Resp: 377310
Ion Ratio Lower Upper
178 100
179 16.8 12.3 18.5
176 19.3 15.5 23.3

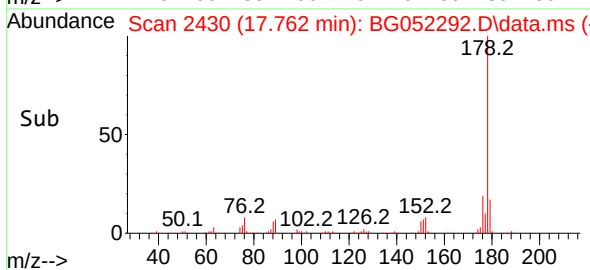
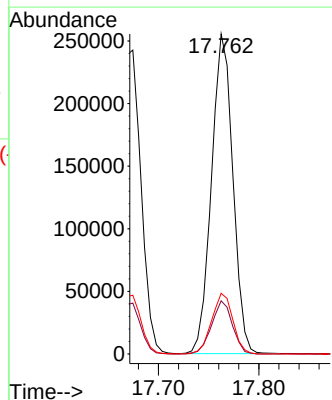
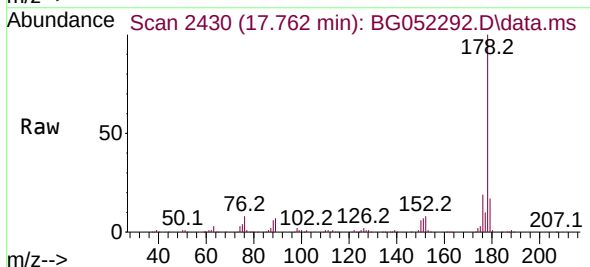
Manual Integrations
APPROVED

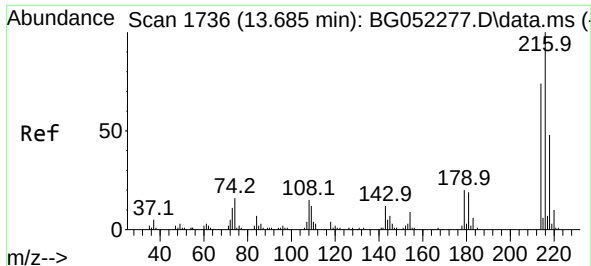
Reviewed By :Jagrut Upadhyay 02/04/2022
Supervised By :Yogesh Patel 02/08/2022



#74
Anthracene
Concen: 34.102 ng/u1
RT: 17.762 min Scan# 2430
Delta R.T. 0.000 min
Lab File: BG052292.D
Acq: 4 Feb 2022 6:23

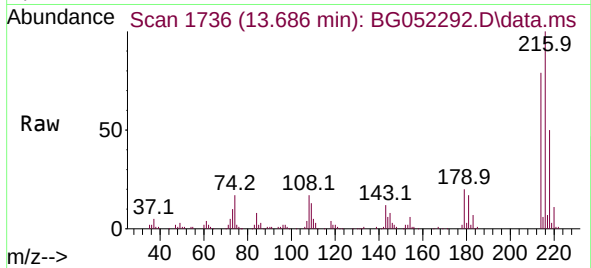
Tgt Ion:178 Resp: 378158
Ion Ratio Lower Upper
178 100
179 16.6 13.0 19.6
176 18.9 15.6 23.4





#75
1,2,3,4-Tetrachlorobenzene
Concen: 30.349 ng/uL
RT: 13.686 min Scan# 1736
Delta R.T. 0.000 min
Lab File: BG052292.D
Acq: 4 Feb 2022 6:23

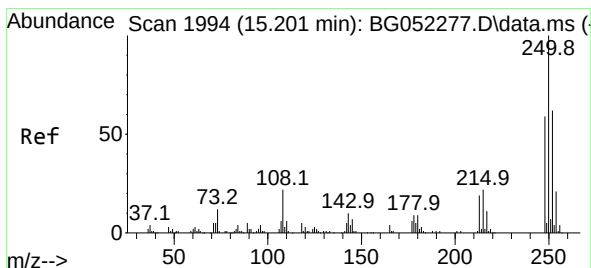
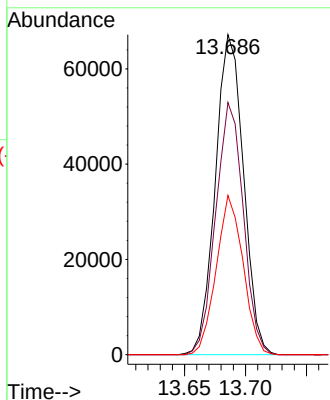
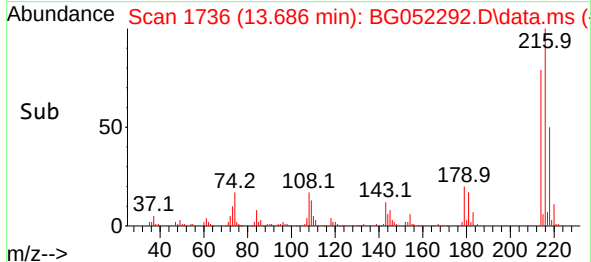
Instrument :
BNA_G
ClientSampleId :
SLCS414



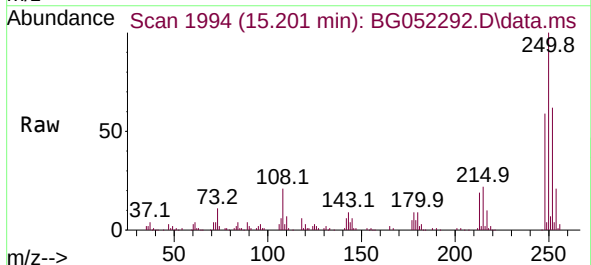
Tgt Ion:216 Resp: 10805
Ion Ratio Lower Upper
216 100
214 78.8 61.3 91.9
218 49.7 37.0 55.6

Manual Integrations
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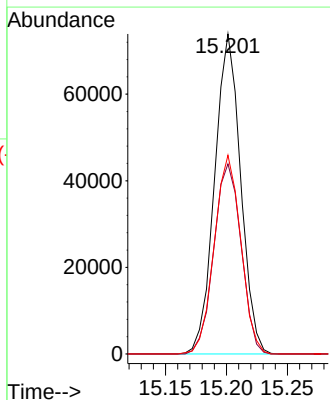
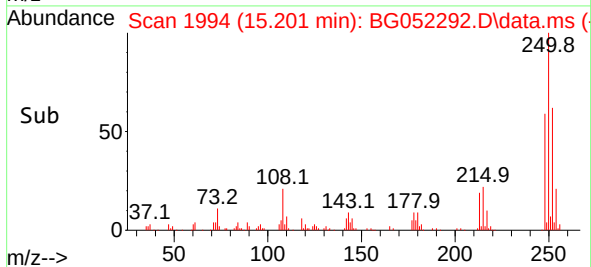
Reviewed By :Jagrut Upadhyay 02/04/2022
Supervised By :Yogesh Patel 02/08/2022

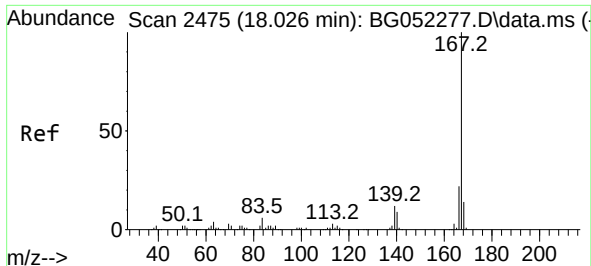


#76
Pentachlorobenzene
Concen: 33.428 ng/uL
RT: 15.201 min Scan# 1994
Delta R.T. 0.000 min
Lab File: BG052292.D
Acq: 4 Feb 2022 6:23



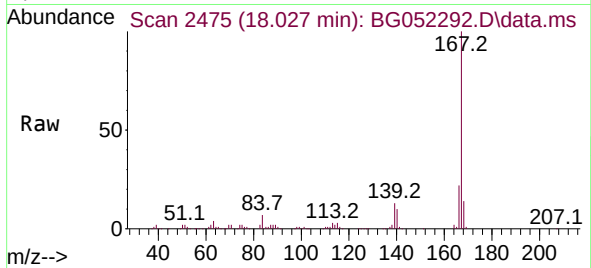
Tgt Ion:250 Resp: 109800
Ion Ratio Lower Upper
250 100
248 59.4 50.5 75.7
252 62.1 51.2 76.8





#77
 Carbazole
 Concen: 35.493 ng/ul
 RT: 18.027 min Scan# 2475
 Delta R.T. 0.000 min
 Lab File: BG052292.D
 Acq: 4 Feb 2022 6:23

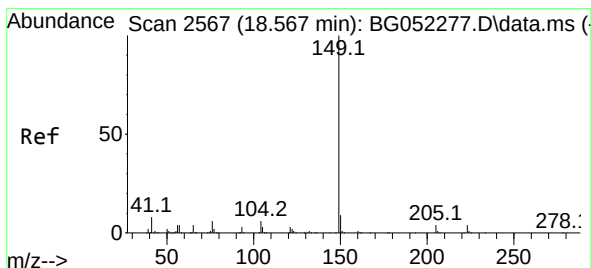
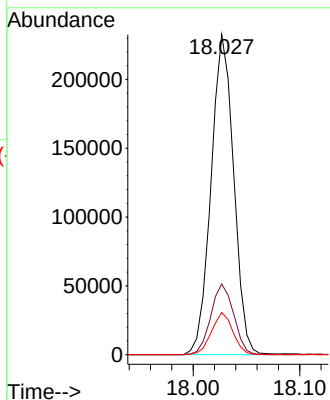
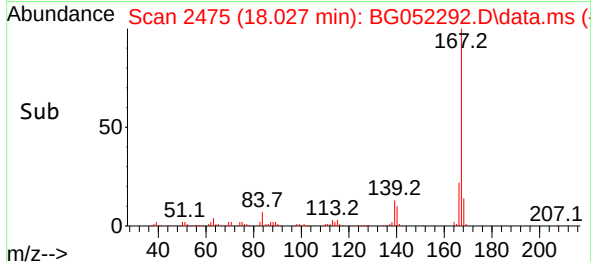
Instrument :
 BNA_G
 ClientSampleId :
 SLCS414



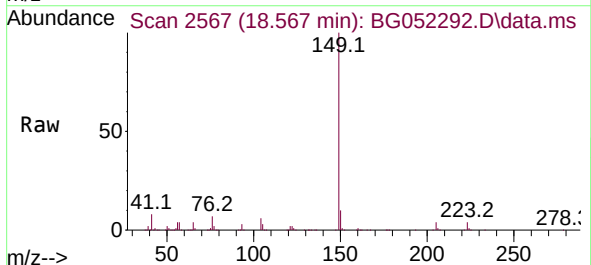
Tgt Ion:167 Resp: 343048
 Ion Ratio Lower Upper
 167 100
 166 22.1 17.3 25.9
 139 13.2 10.6 16.0

Manual Integrations
 APPROVED

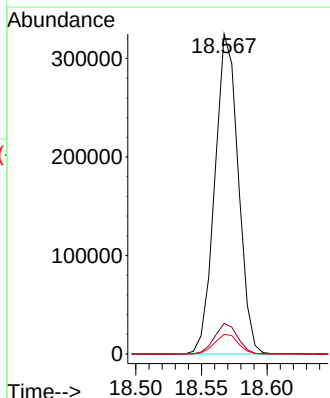
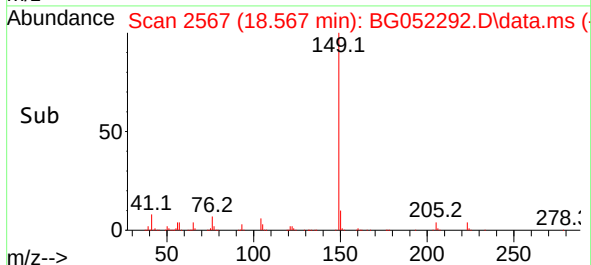
Reviewed By :Jagrut Upadhyay 02/04/2022
 Supervised By :Yogesh Patel 02/08/2022

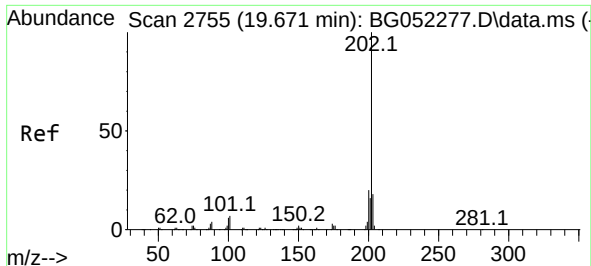


#78
 Di-n-butylphthalate
 Concen: 34.808 ng/ul
 RT: 18.567 min Scan# 2567
 Delta R.T. 0.000 min
 Lab File: BG052292.D
 Acq: 4 Feb 2022 6:23



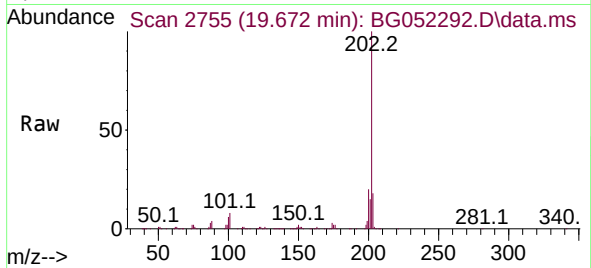
Tgt Ion:149 Resp: 403516
 Ion Ratio Lower Upper
 149 100
 150 9.6 7.5 11.3
 104 6.2 5.0 7.6





#80
Fluoranthene
Concen: 33.542 ng/ul
RT: 19.672 min Scan# 21
Delta R.T. 0.000 min
Lab File: BG052292.D
Acq: 4 Feb 2022 6:23

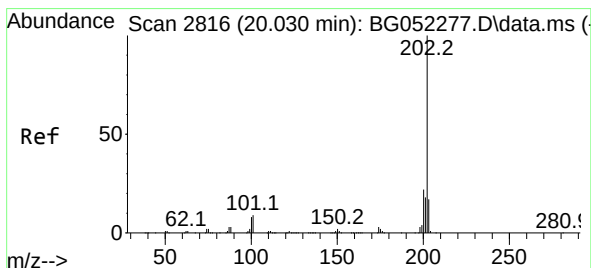
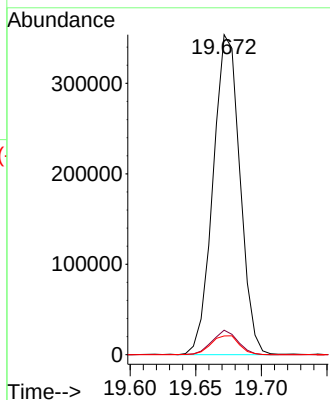
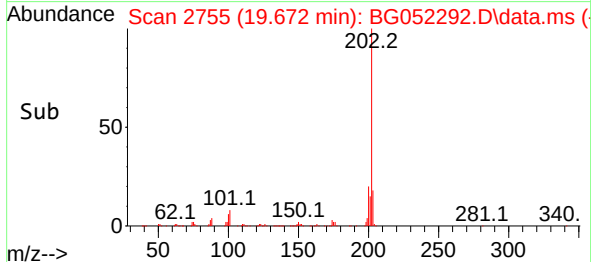
Instrument :
BNA_G
ClientSampleId :
SLCS414



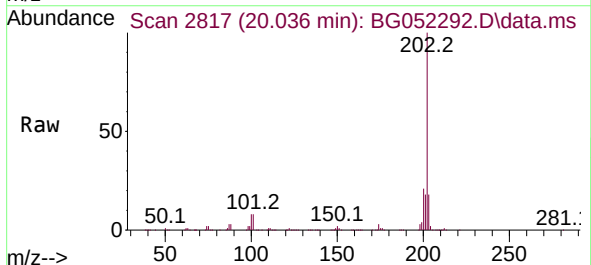
Tgt Ion:202 Resp: 50405
Ion Ratio Lower Upper
202 100
101 7.7 9.3 13.9
100 5.9 7.0 10.6

Manual Integrations
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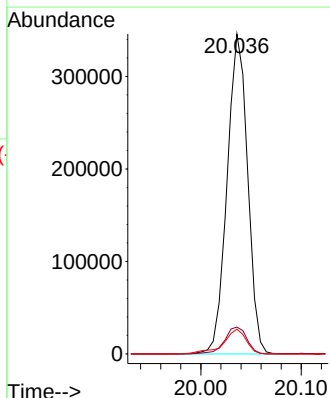
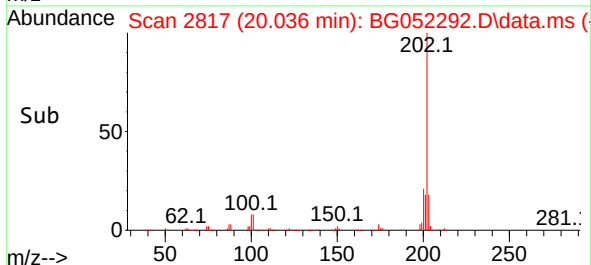
Reviewed By :Jagrut Upadhyay 02/04/2022
Supervised By :Yogesh Patel 02/08/2022

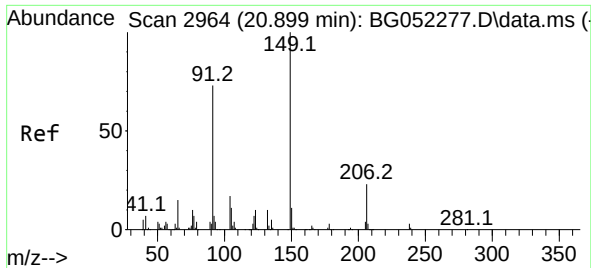


#82
Pyrene
Concen: 33.346 ng/ul
RT: 20.036 min Scan# 2817
Delta R.T. 0.000 min
Lab File: BG052292.D
Acq: 4 Feb 2022 6:23



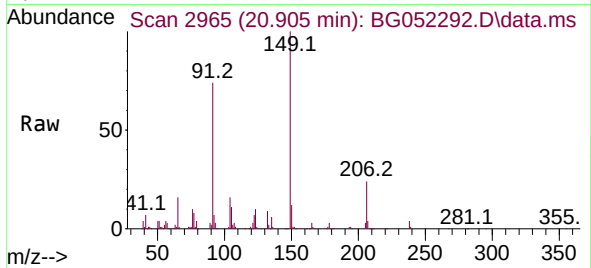
Tgt Ion:202 Resp: 490572
Ion Ratio Lower Upper
202 100
101 8.4 10.7 16.1#
100 7.8 9.0 13.6#





#83
Butylbenzylphthalate
Concen: 34.993 ng/ul
RT: 20.905 min Scan# 2965
Delta R.T. 0.000 min
Lab File: BG052292.D
Acq: 4 Feb 2022 6:23

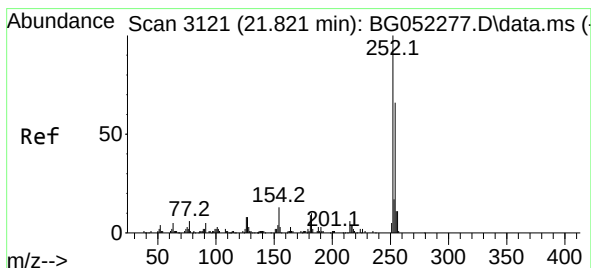
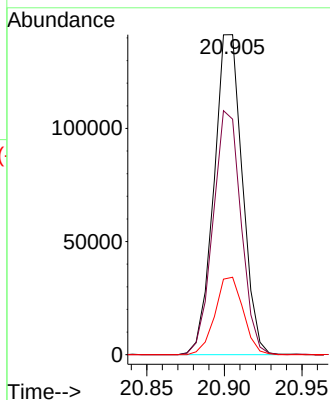
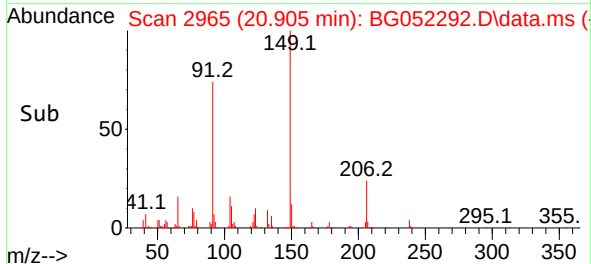
Instrument :
BNA_G
ClientSampleId :
SLCS414



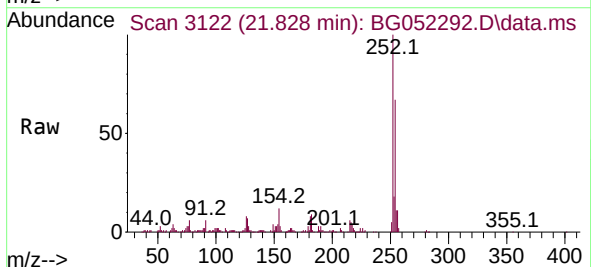
Tgt Ion:149 Resp: 180080
Ion Ratio Lower Upper
149 100
91 73.6 65.2 97.8
206 24.2 16.2 24.2

Manual Integrations
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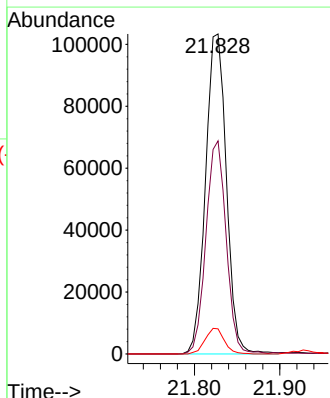
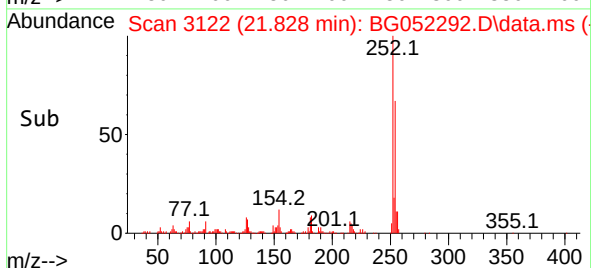
Reviewed By :Jagrut Upadhyay 02/04/2022
Supervised By :Yogesh Patel 02/08/2022

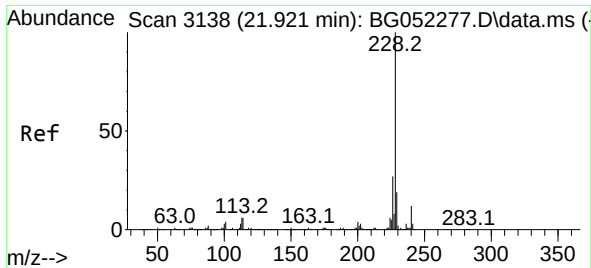


#84
3,3'-Dichlorobenzidine
Concen: 38.496 ng/ul
RT: 21.828 min Scan# 3122
Delta R.T. 0.000 min
Lab File: BG052292.D
Acq: 4 Feb 2022 6:23



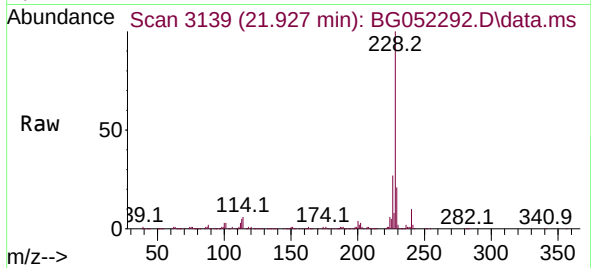
Tgt Ion:252 Resp: 175515
Ion Ratio Lower Upper
252 100
254 66.6 50.8 76.2
126 7.9 9.0 13.4#





#85
Benzo(a)anthracene
Concen: 34.768 ng/ul
RT: 21.927 min Scan# 3138
Delta R.T. 0.000 min
Lab File: BG052292.D
Acq: 4 Feb 2022 6:23

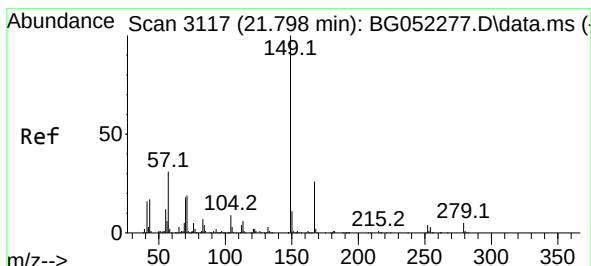
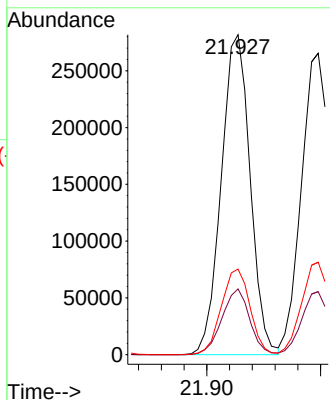
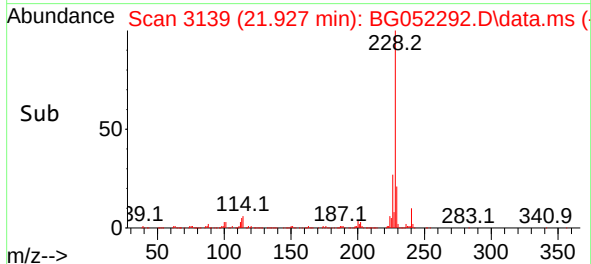
Instrument :
BNA_G
ClientSampleId :
SLCS414



Tgt Ion:228 Resp: 497910
Ion Ratio Lower Upper
228 100
229 20.6 15.7 23.5
226 26.8 22.3 33.5

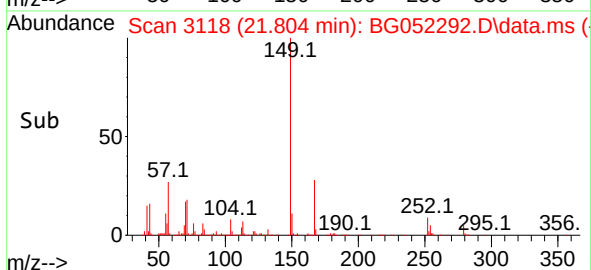
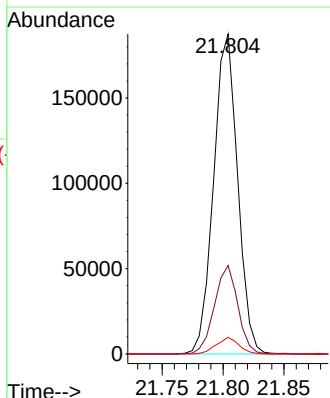
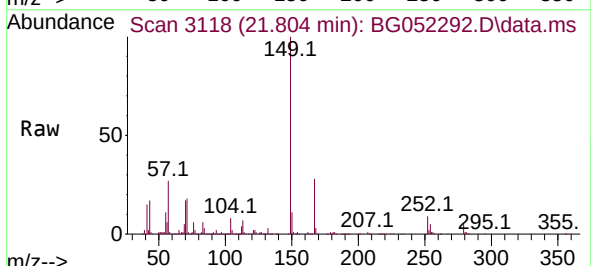
Manual Integrations
APPROVED

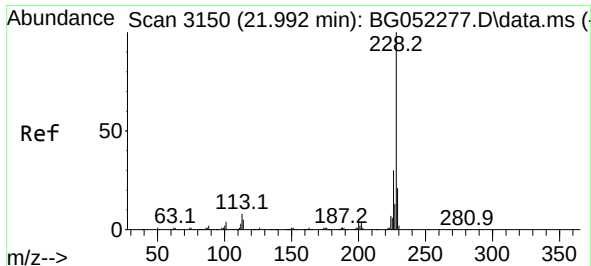
Reviewed By :Jagrut Upadhyay 02/04/2022
Supervised By :Yogesh Patel 02/08/2022



#86
Bis(2-ethylhexyl)phthalate
Concen: 34.794 ng/ul
RT: 21.804 min Scan# 3118
Delta R.T. 0.000 min
Lab File: BG052292.D
Acq: 4 Feb 2022 6:23

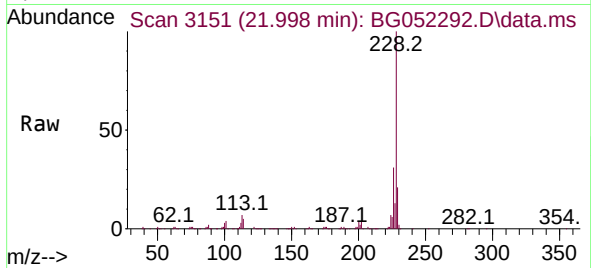
Tgt Ion:149 Resp: 256670
Ion Ratio Lower Upper
149 100
167 27.7 21.1 31.7
279 5.2 2.7 4.1#





#87
Chrysene
Concen: 34.488 ng/ul
RT: 21.998 min Scan# 3151
Delta R.T. 0.000 min
Lab File: BG052292.D
Acq: 4 Feb 2022 6:23

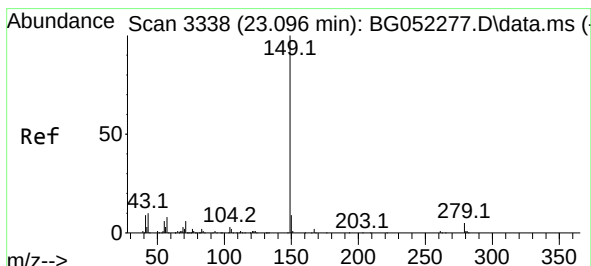
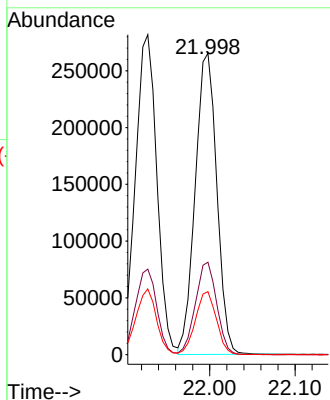
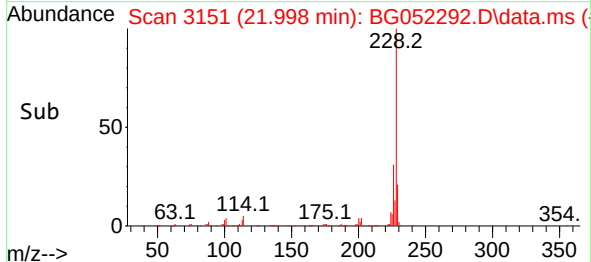
Instrument :
BNA_G
ClientSampleId :
SLCS414



Tgt Ion:228 Resp: 466662
Ion Ratio Lower Upper
228 100
226 30.7 24.8 37.2
229 20.9 15.8 23.6

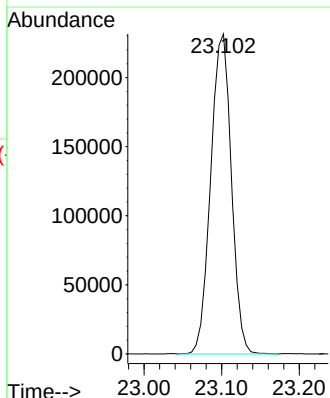
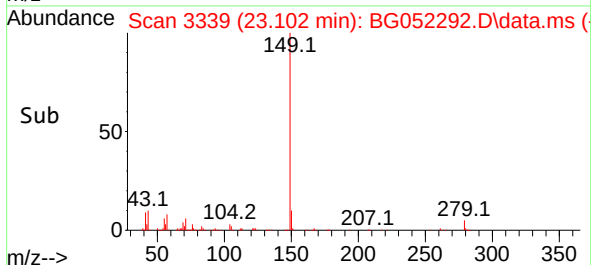
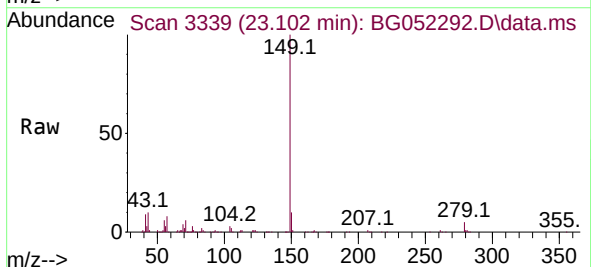
Manual Integrations
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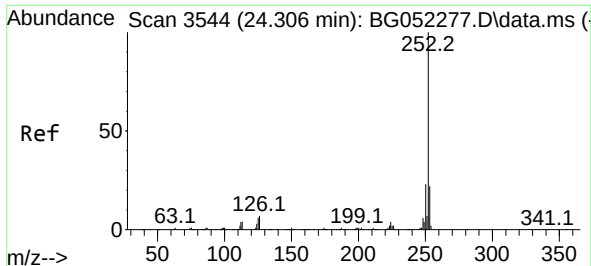
Reviewed By :Jagrut Upadhyay 02/04/2022
Supervised By :Yogesh Patel 02/08/2022



#89
Di-n-octyl phthalate
Concen: 34.484 ng/ul
RT: 23.102 min Scan# 3339
Delta R.T. 0.000 min
Lab File: BG052292.D
Acq: 4 Feb 2022 6:23

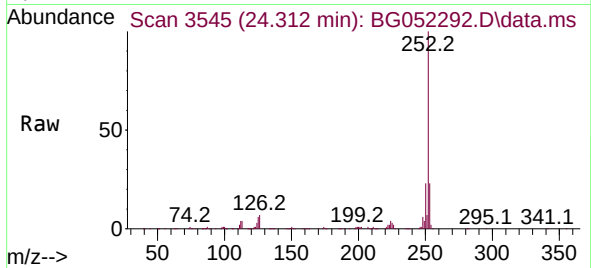
Tgt Ion:149 Resp: 428972





#90
Benzo(b)fluoranthene
Concen: 34.687 ng/u1
RT: 24.312 min Scan# 3545
Delta R.T. 0.000 min
Lab File: BG052292.D
Acq: 4 Feb 2022 6:23

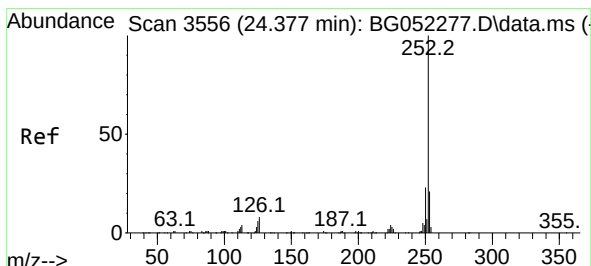
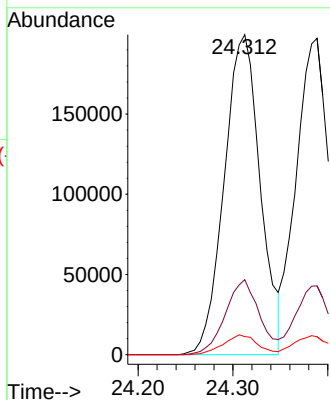
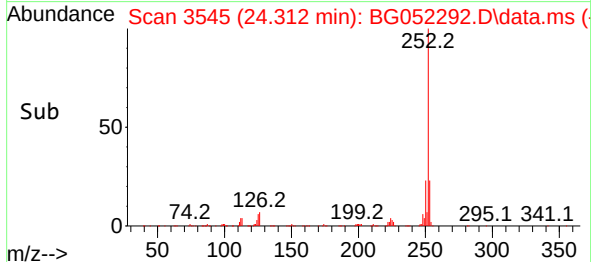
Instrument :
BNA_G
ClientSampleId :
SLCS414



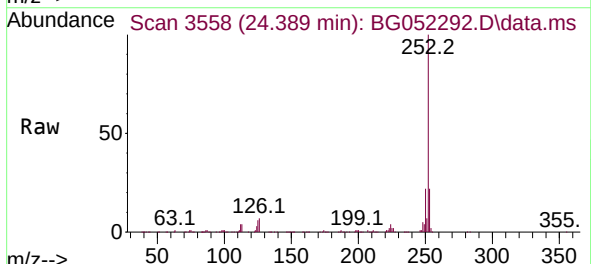
Tgt Ion:252 Resp: 52739
Ion Ratio Lower Upper
252 100
253 23.4 17.8 26.6
125 5.7 8.5 12.7

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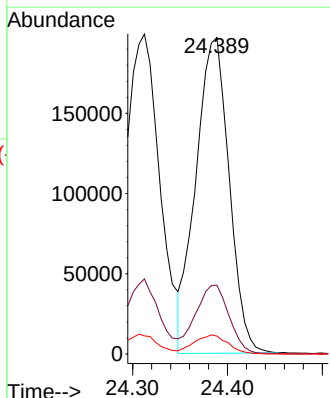
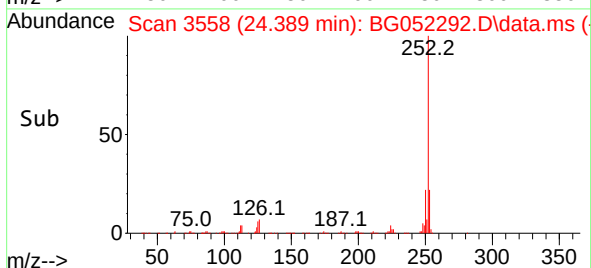
Reviewed By :Jagrut Upadhyay 02/04/2022
Supervised By :Yogesh Patel 02/08/2022

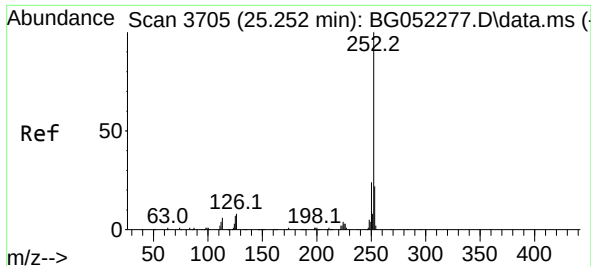


#91
Benzo(k)fluoranthene
Concen: 34.529 ng/u1
RT: 24.389 min Scan# 3558
Delta R.T. 0.006 min
Lab File: BG052292.D
Acq: 4 Feb 2022 6:23



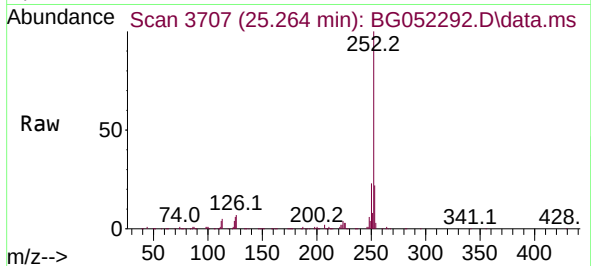
Tgt Ion:252 Resp: 480320
Ion Ratio Lower Upper
252 100
253 21.8 17.3 25.9
125 5.7 7.8 11.6





#93
Benzo(a)pyrene
Concen: 34.527 ng/ul
RT: 25.264 min Scan# 31
Delta R.T. 0.012 min
Lab File: BG052292.D
Acq: 4 Feb 2022 6:23

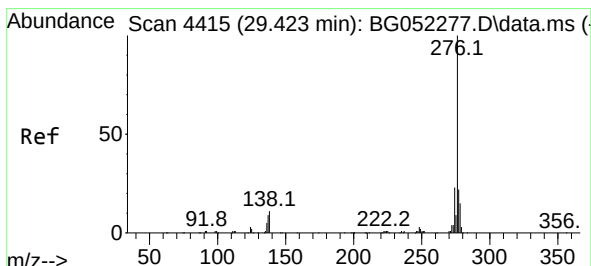
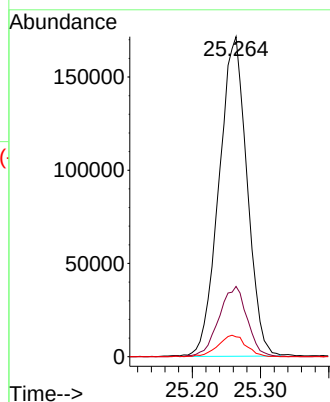
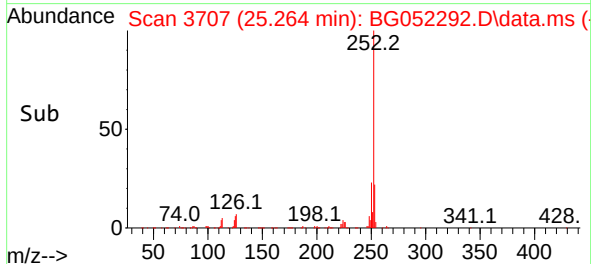
Instrument :
BNA_G
ClientSampleId :
SLCS414



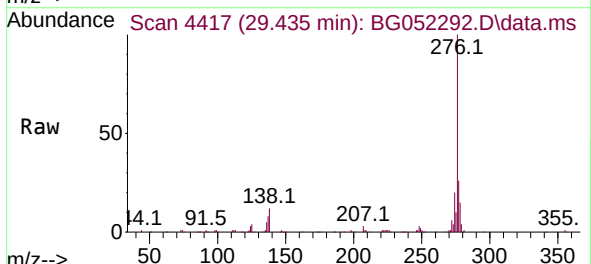
Tgt Ion:252 Resp: 489599
Ion Ratio Lower Upper
252 100
253 22.0 17.4 26.2
125 6.2 9.1 13.7

Manual Integrations
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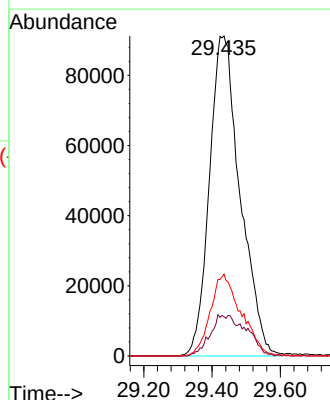
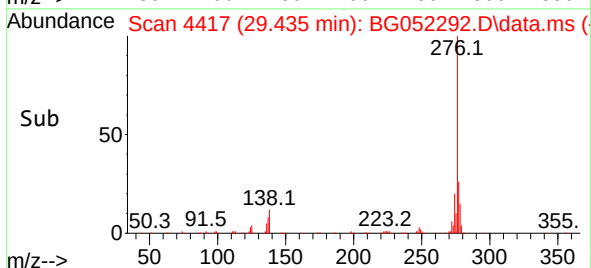
Reviewed By :Jagrut Upadhyay 02/04/2022
Supervised By :Yogesh Patel 02/08/2022

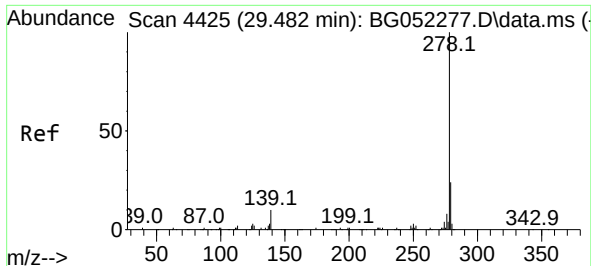


#94
Indeno(1,2,3-cd)pyrene
Concen: 36.191 ng/ul
RT: 29.435 min Scan# 4417
Delta R.T. 0.012 min
Lab File: BG052292.D
Acq: 4 Feb 2022 6:23



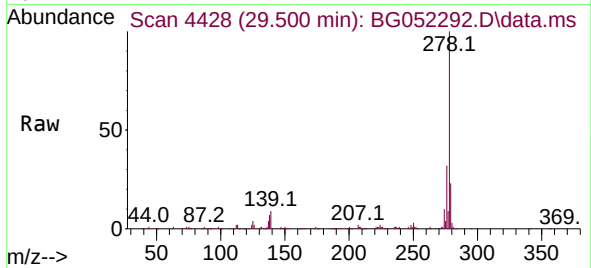
Tgt Ion:276 Resp: 571675
Ion Ratio Lower Upper
276 100
138 12.3 15.5 23.3#
277 25.6 20.5 30.7





#95
 Dibenzo(a,h)anthracene
 Concen: 36.115 ng/ul
 RT: 29.500 min Scan# 4425
 Delta R.T. 0.000 min
 Lab File: BG052292.D
 Acq: 4 Feb 2022 6:23

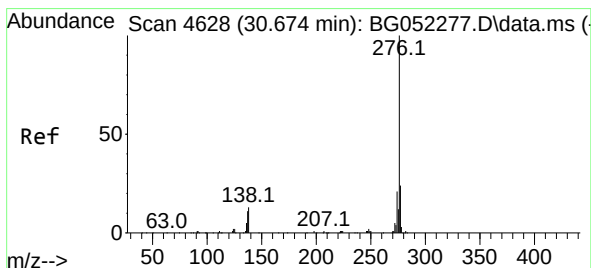
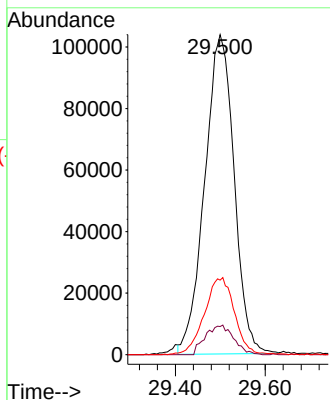
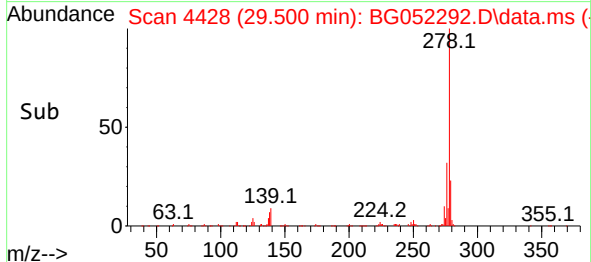
Instrument :
 BNA_G
 ClientSampleId :
 SLCS414



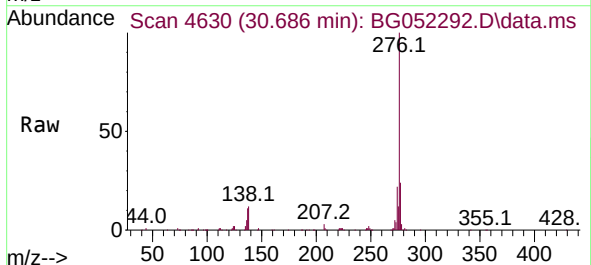
Tgt Ion:278 Resp: 473015
 Ion Ratio Lower Upper
 278 100
 139 8.8 12.2 18.4
 279 23.3 19.5 29.3

Manual Integrations
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Reviewed By :Jagrut Upadhyay 02/04/2022
 Supervised By :Yogesh Patel 02/08/2022



#96
 Benzo(g,h,i)perylene
 Concen: 35.308 ng/ul
 RT: 30.686 min Scan# 4630
 Delta R.T. -0.006 min
 Lab File: BG052292.D
 Acq: 4 Feb 2022 6:23



Tgt Ion:276 Resp: 474746
 Ion Ratio Lower Upper
 276 100
 138 12.5 16.6 24.8
 277 24.4 17.6 26.4

