

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG022322\
 Data File : BG052464.D
 Acq On : 23 Feb 2022 15:04
 Operator : CG/JU
 Sample : PB142851BS
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SLCS851

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 02/23/2022
 Supervised By :Yogesh Patel 02/24/2022

Quant Time: Feb 23 16:23:06 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG022222.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Feb 22 17:32:12 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.222	152	26795	20.000	ng/u1	0.00
20) Naphthalene-d8	11.065	136	117186	20.000	ng/u1	# 0.00
38) Acenaphthene-d10	14.866	164	85574	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.615	188	209047	20.000	ng/u1	# 0.00
79) Chrysene-d12	21.933	240	206677	20.000	ng/u1	# 0.00
88) Perylene-d12	25.393	264	214002	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.546	96	3751	5.491	ng/uL	0.00
4) Pyridine-d5	3.975	84	50779	24.642	ng/u1	0.00
7) Phenol-d5	7.364	99	70576	27.777	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.529	67	41463	27.924	ng/u1	0.00
11) 2-Chlorophenol-d4	7.752	132	50814	28.474	ng/u1	0.00
15) 4-Methylphenol-d8	8.933	113	55833	28.243	ng/u1	0.00
21) Nitrobenzene-d5	9.397	128	25820	25.846	ng/u1	0.00
24) 2-Nitrophenol-d4	10.125	143	31062	28.387	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.677	165	58045	28.445	ng/u1	0.00
31) 4-Chloroaniline-d4	11.189	131	70297	24.859	ng/u1	0.00
46) Dimethylphthalate-d6	14.255	166	195992	28.174	ng/u1	0.00
49) Acenaphthylene-d8	14.566	160	239896	27.935	ng/u1	0.00
54) 4-Nitrophenol-d4	15.060	143	29992	27.121	ng/u1	0.00
60) Fluorene-d10	15.859	176	172784	28.273	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.970	200	39281	29.635	ng/u1	0.00
73) Anthracene-d10	17.715	188	286340	28.353	ng/u1	0.00
81) Pyrene-d10	19.994	212	358425	29.638	ng/u1	0.00
92) Benzo(a)pyrene-d12	25.158	264	334191	29.108	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.581	88	7834m	9.858	ng/uL	
5) Pyridine	3.992	79	52727	25.344	ng/u1	95
6) Benzaldehyde	7.347	77	40462	28.043	ng/u1	98
8) Phenol	7.394	94	70136	27.292	ng/u1	93
10) Bis(2-Chloroethyl)ether	7.623	93	52411	27.573	ng/u1	93
12) 2-Chlorophenol	7.781	128	50959	27.408	ng/u1	95
13) 2-Methylphenol	8.663	108	53229	27.363	ng/u1	98
14) 2,2'-oxybis(1-Chloropr...	8.745	45	70858	27.237	ng/u1	97
16) Acetophenone	9.050	105	84469	27.733	ng/u1	99
17) N-Nitroso-di-n-propyla...	9.027	70	49727	27.732	ng/u1	97
18) 4-Methylphenol	8.997	108	58560	28.307	ng/u1	86
19) Hexachloroethane	9.326	117	20489	28.185	ng/u1#	81
22) Nitrobenzene	9.438	77	70236	27.425	ng/u1	97
23) Isophorone	9.961	82	138581	28.049	ng/u1	98
25) 2-Nitrophenol	10.161	139	33055	28.746	ng/u1	93
26) 2,4-Dimethylphenol	10.213	107	63512	26.854	ng/u1	96
27) Bis(2-Chloroethoxy)met...	10.443	93	74332	27.798	ng/u1	99
29) 2,4-Dichlorophenol	10.707	162	55591	28.797	ng/u1	96
30) Naphthalene	11.112	128	173443	26.604	ng/u1	97
32) 4-Chloroaniline	11.212	127	65980	22.744	ng/u1	99
33) Hexachlorobutadiene	11.400	225	40408	26.528	ng/u1	95
34) Caprolactam	11.958	113	21000m	29.242	ng/u1	
35) 4-Chloro-3-methylphenol	12.328	107	61667	28.601	ng/u1	91
36) 2-Methylnaphthalene	12.710	142	127372	27.265	ng/u1	95

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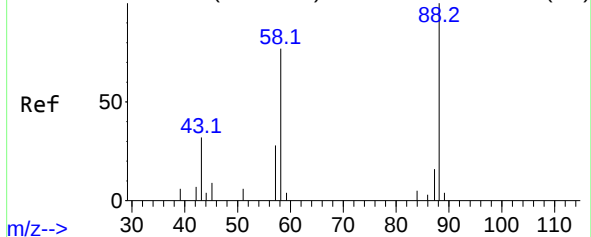
Reviewed By :Jagrut Upadhyay 02/23/2022
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.921	142	131040	27.563	ng/ul	95
39) 1,2,4,5-Tetrachloroben...	13.074	216	80576	26.830	ng/ul	97
40) Hexachlorocyclopentadiene	13.051	237	33641	23.139	ng/ul	98
41) 2,4,6-Trichlorophenol	13.309	196	49081	27.251	ng/ul	96
42) 2,4,5-Trichlorophenol	13.386	196	52851	27.530	ng/ul	99
43) 1,1'-Biphenyl	13.703	154	182128	26.767	ng/ul#	95
44) 2-Chloronaphthalene	13.750	162	138265	26.720	ng/ul	97
45) 2-Nitroaniline	13.944	65	48113	28.468	ng/ul	90
47) Dimethylphthalate	14.308	163	191032	28.092	ng/ul	100
48) 2,6-Dinitrotoluene	14.431	165	42846	28.772	ng/ul#	86
50) Acenaphthylene	14.596	152	233080	27.160	ng/ul	97
51) 3-Nitroaniline	14.760	138	39805	32.822	ng/ul#	98
52) Acenaphthene	14.931	153	152567	27.032	ng/ul	98
53) 2,4-Dinitrophenol	14.972	184	19916	27.046	ng/ul#	85
55) 4-Nitrophenol	15.072	109	28989	27.029	ng/ul	92
56) Dibenzofuran	15.265	168	224611	27.684	ng/ul	96
57) 2,4-Dinitrotoluene	15.218	165	60413	28.007	ng/ul	90
58) 2,3,4,6-Tetrachlorophenol	15.494	232	48921	28.117	ng/ul#	84
59) Diethylphthalate	15.665	149	195797	28.483	ng/ul	97
61) Fluorene	15.912	166	186818	27.374	ng/ul	99
62) 4-Chlorophenyl-phenyle...	15.894	204	100445	27.043	ng/ul	94
63) 4-Nitroaniline	15.923	138	39499	33.922	ng/ul	89
66) 4,6-Dinitro-2-methylph...	15.988	198	36276	28.239	ng/ul#	98
67) N-Nitrosodiphenylamine	16.111	169	167036	28.359	ng/ul	94
68) 4-Bromophenyl-phenylether	16.793	248	71675	28.566	ng/ul#	85
69) Hexachlorobenzene	16.928	284	78955	27.425	ng/ul#	86
70) Atrazine	17.051	200	65816	25.355	ng/ul	98
71) Pentachlorophenol	17.269	266	31885	24.589	ng/ul	93
72) Phenanthrene	17.662	178	313523	27.846	ng/ul	98
74) Anthracene	17.750	178	313379	27.655	ng/ul	98
75) 1,2,3,4-Tetrachloroben...	13.673	216	83765	25.330	ng/uL	98
76) Pentachlorobenzene	15.189	250	87390	27.680	ng/uL	96
77) Carbazole	18.015	167	285669	28.383	ng/ul	98
78) Di-n-butylphthalate	18.555	149	336295	28.095	ng/ul	99
80) Fluoranthene	19.665	202	411028	28.787	ng/ul#	90
82) Pyrene	20.024	202	399728	28.192	ng/ul#	91
83) Butylbenzylphthalate	20.893	149	148789	29.028	ng/ul#	90
84) 3,3'-Dichlorobenzidine	21.809	252	141737	31.045	ng/ul#	98
85) Benzo(a)anthracene	21.909	228	401980	28.704	ng/ul	97
86) Bis(2-ethylhexyl)phtha...	21.786	149	206933	28.802	ng/ul#	97
87) Chrysene	21.980	228	382337	28.477	ng/ul	98
89) Di-n-octyl phthalate	23.078	149	347815	28.107	ng/ul	100
90) Benzo(b)fluoranthene	24.288	252	413338	27.703	ng/ul#	96
91) Benzo(k)fluoranthene	24.365	252	388866	28.256	ng/ul#	96
93) Benzo(a)pyrene	25.228	252	392800	27.985	ng/ul#	95
94) Indeno(1,2,3-cd)pyrene	29.393	276	452749	28.366	ng/ul#	93
95) Dibenzo(a,h)anthracene	29.458	278	382297	28.059	ng/ul#	94
96) Benzo(g,h,i)perylene	30.650	276	380858	28.420	ng/ul#	88

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

Abundance Scan 16 (3.582 min): BG052457.D\data.ms (-12)



#2

1,4-Dioxane

Concen: 9.858 ng/uL m

RT: 3.581 min Scan# 1

Delta R.T. -0.001 min

Lab File: BG052464.D

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Instrument :

BNA_G

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SLCS851

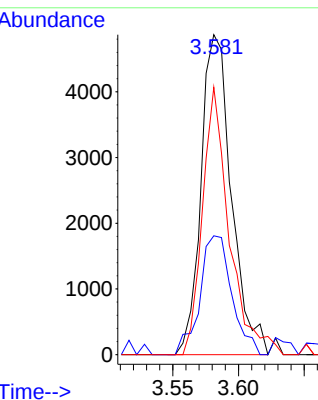
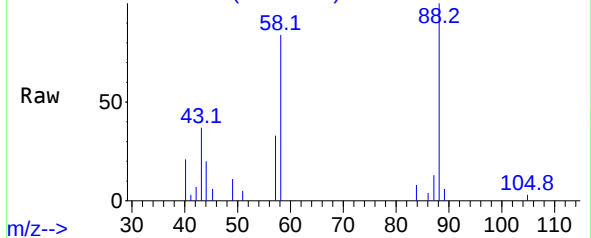
Tgt Ion:	88	Resp:	7834
Ion	Ratio	Lower	Upper
88	100		
43	37.2	23.0	34.4
58	83.5	62.4	93.6

Manual Integrations

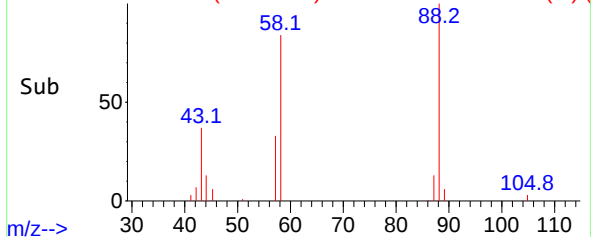
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Reviewed By :Jagrut Upadhyay 02/23/2022
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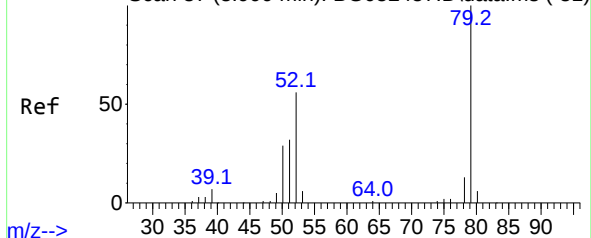
Abundance Scan 16 (3.581 min): BG052464.D\data.ms



Abundance Scan 16 (3.581 min): BG052464.D\data.ms (-1)



Abundance Scan 87 (3.999 min): BG052457.D\data.ms (-81)



#5

Pyridine

Concen: 25.344 ng/uL

RT: 3.992 min Scan# 86

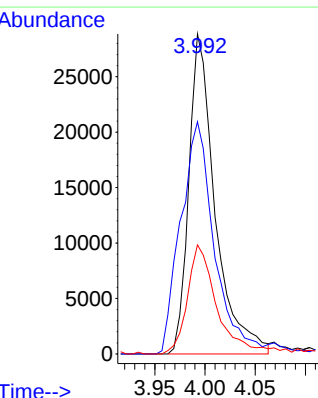
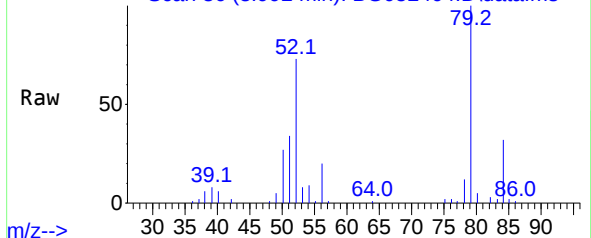
Delta R.T. -0.001 min

Lab File: BG052464.D

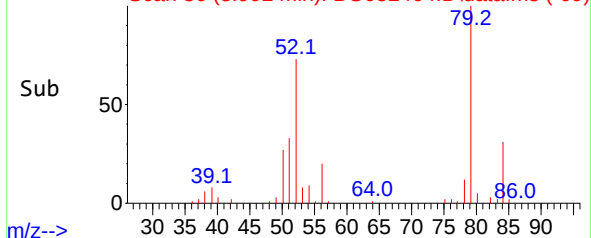
Acq: 23 Feb 2022 15:04

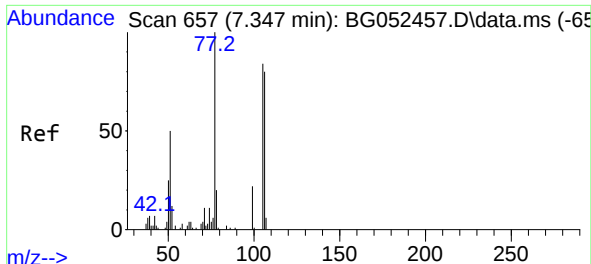
Tgt Ion:	79	Resp:	52727
Ion	Ratio	Lower	Upper
79	100		
52	72.6	60.8	91.2
51	34.1	30.5	45.7

Abundance Scan 86 (3.992 min): BG052464.D\data.ms



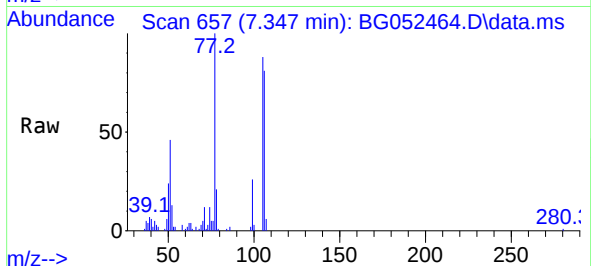
Abundance Scan 86 (3.992 min): BG052464.D\data.ms (-69)





#6
Benzaldehyde
Concen: 28.043 ng/u1
RT: 7.347 min Scan# 61
Delta R.T. 0.005 min
Lab File: BG052464.D
Acq: 23 Feb 2022 15:04

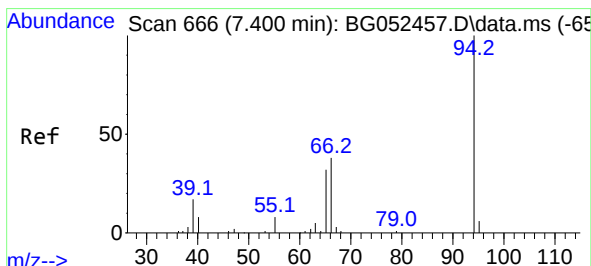
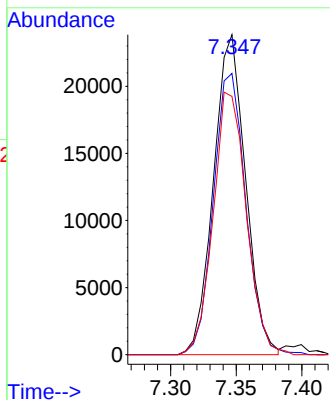
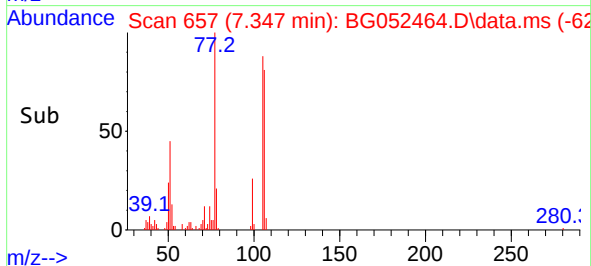
Instrument :
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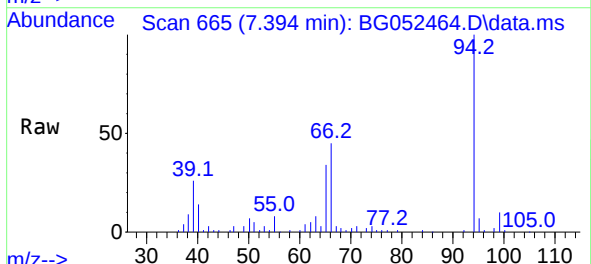
Tgt Ion: 77 Resp: 40462
Ion Ratio Lower Upper
77 100
105 87.9 70.4 105.6
106 80.7 61.2 91.8

Manual Integrations
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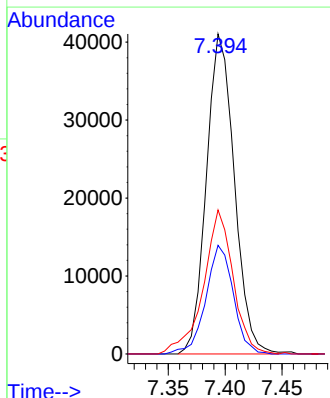
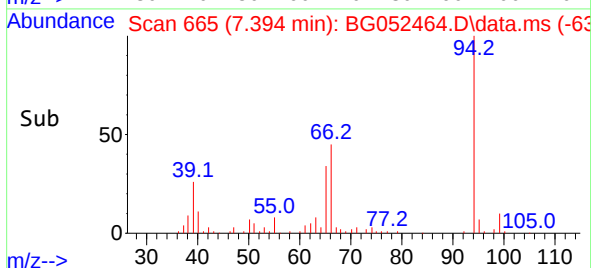
Reviewed By :Jagrut Upadhyay 02/23/2022
Supervised By :Yogesh Patel 02/24/2022

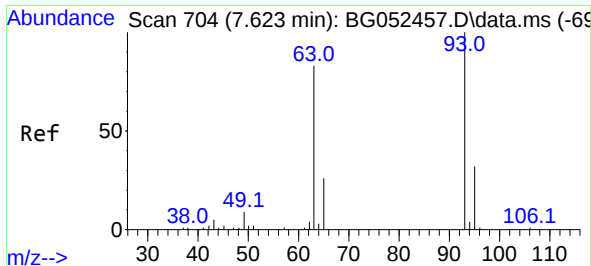


#8
Phenol
Concen: 27.292 ng/u1
RT: 7.394 min Scan# 665
Delta R.T. -0.001 min
Lab File: BG052464.D
Acq: 23 Feb 2022 15:04



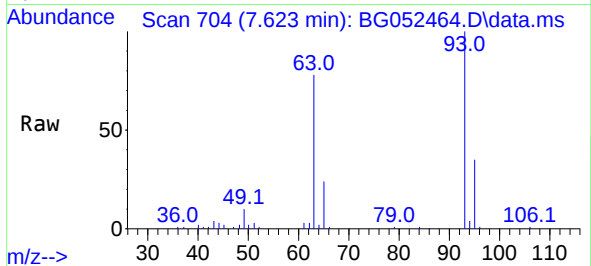
Tgt Ion: 94 Resp: 70136
Ion Ratio Lower Upper
94 100
65 33.9 25.1 37.7
66 45.0 31.6 47.4





#10
Bis(2-Chloroethyl)ether
Concen: 27.573 ng/ul
RT: 7.623 min Scan# 704
Delta R.T. -0.001 min
Lab File: BG052464.D
Acq: 23 Feb 2022 15:04

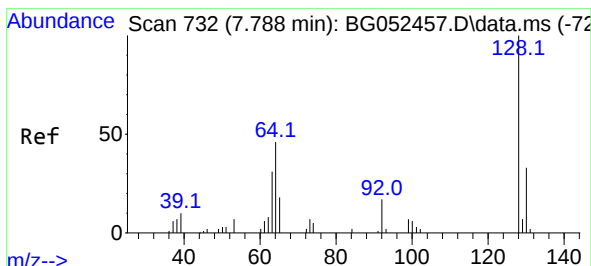
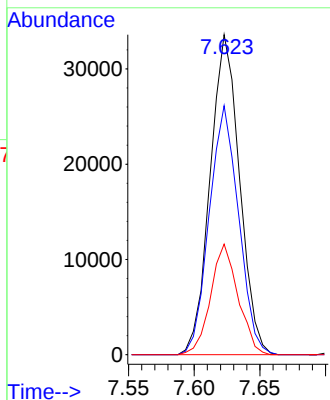
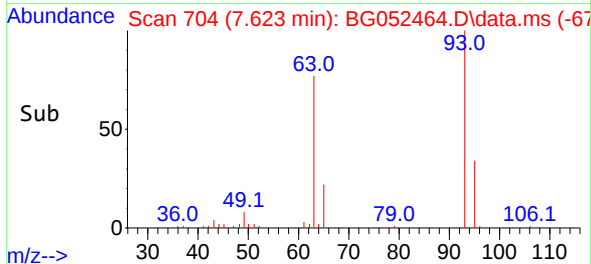
Instrument :
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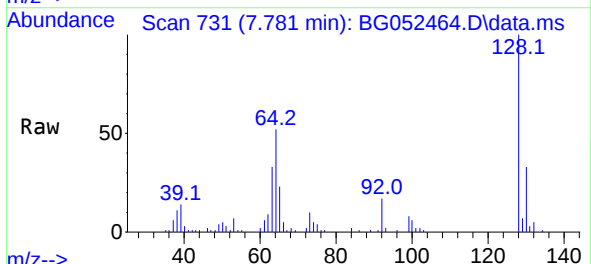
Tgt Ion: 93 Resp: 5241
Ion Ratio Lower Upper
93 100
63 77.8 68.6 103.0
95 34.6 26.1 39.1

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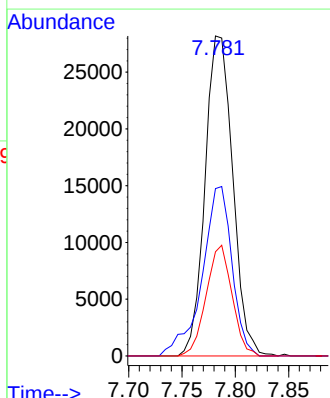
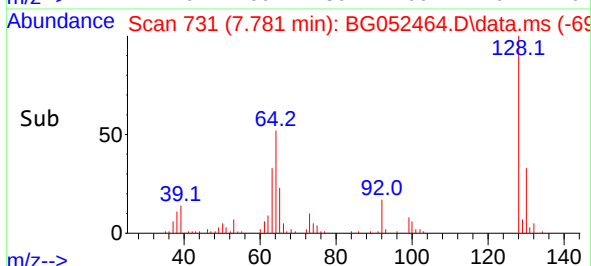
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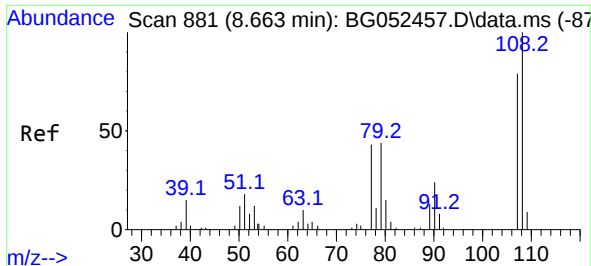


#12
2-Chlorophenol
Concen: 27.408 ng/ul
RT: 7.781 min Scan# 731
Delta R.T. -0.001 min
Lab File: BG052464.D
Acq: 23 Feb 2022 15:04



Tgt Ion:128 Resp: 50959
Ion Ratio Lower Upper
128 100
64 52.3 45.3 67.9
130 32.6 27.1 40.7





#13
2-Methylphenol
Concen: 27.363 ng/ul
RT: 8.663 min Scan# 881
Delta R.T. -0.001 min
Lab File: BG052464.D
Acq: 23 Feb 2022 15:04

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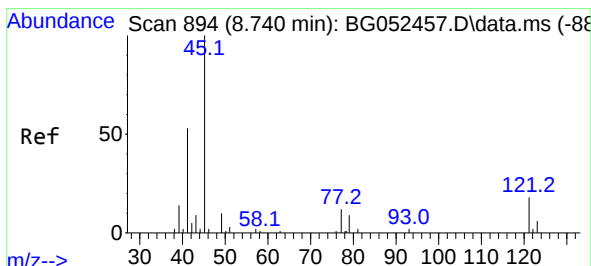
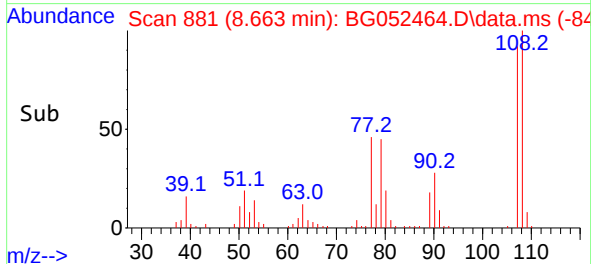
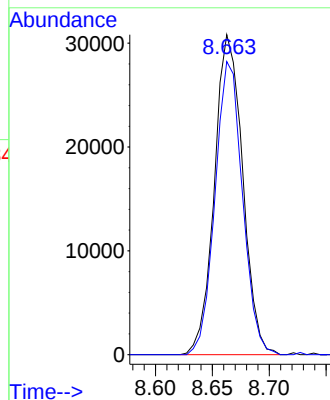
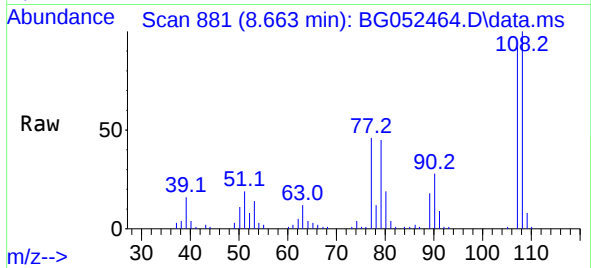
SLCS851

Tgt Ion:108 Resp: 53229
Ion Ratio Lower Upper
108 100
107 91.6 71.8 107.6

Manual Integrations

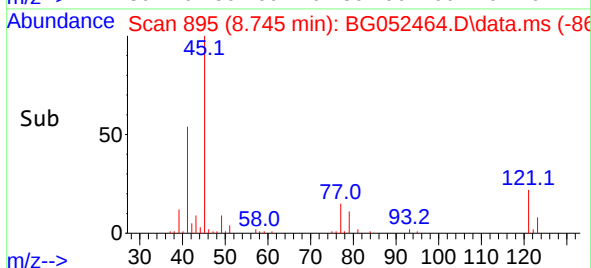
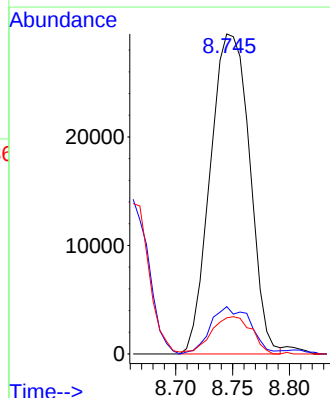
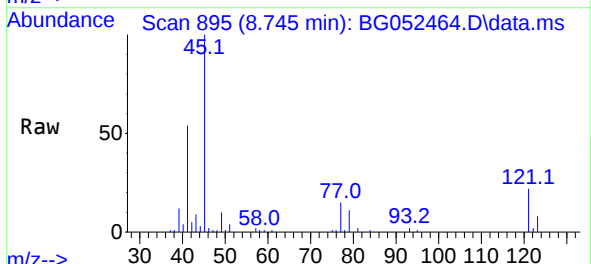
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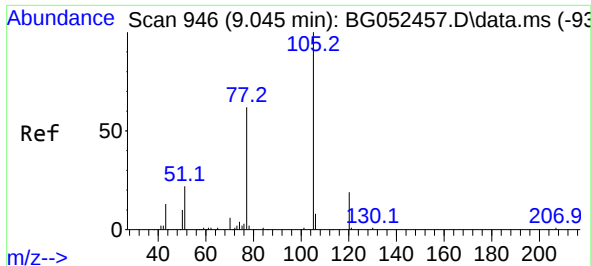
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Supervised By :Yogesh Patel 02/24/2022



#14
2,2'-oxybis(1-Chloropropane)
Concen: 27.237 ng/ul
RT: 8.745 min Scan# 895
Delta R.T. -0.007 min
Lab File: BG052464.D
Acq: 23 Feb 2022 15:04

Tgt Ion: 45 Resp: 70858
Ion Ratio Lower Upper
45 100
77 14.8 10.7 16.1
79 11.3 8.5 12.7





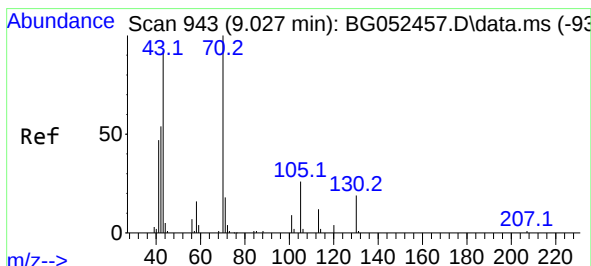
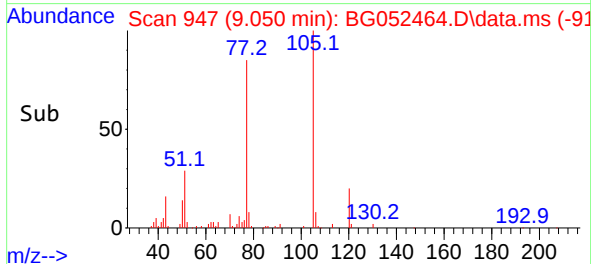
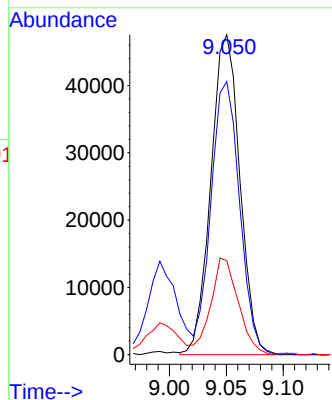
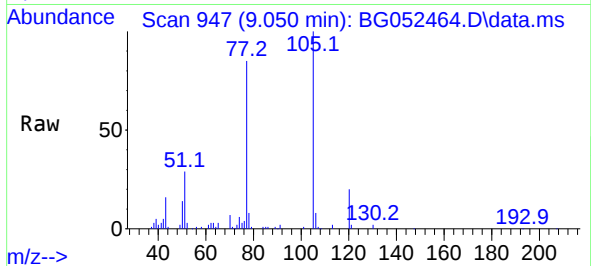
#16
Acetophenone
Concen: 27.733 ng/ul
RT: 9.050 min Scan# 946
Delta R.T. 0.005 min
Lab File: BG052464.D
Acq: 23 Feb 2022 15:04

Instrument :
BNA_G
ClientSampleId :
SLCS851

Tgt Ion:105 Resp: 84469
Ion Ratio Lower Upper
105 100
77 85.4 67.3 100.9
51 29.4 24.0 36.0

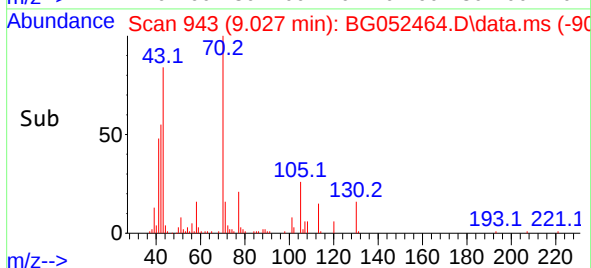
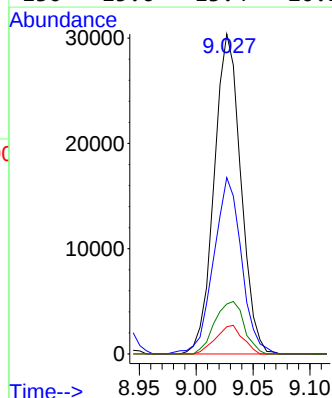
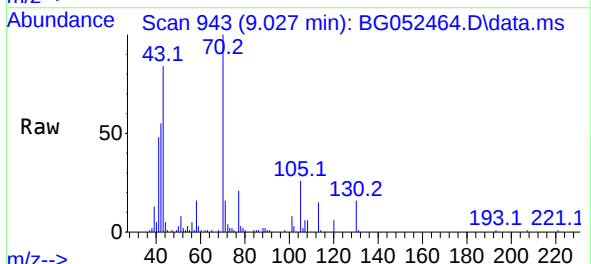
Manual Integrations
APPROVED

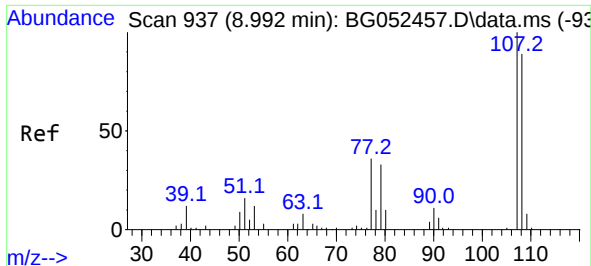
Reviewed By :Jagrut Upadhyay 02/23/2022
Supervised By :Yogesh Patel 02/24/2022



#17
N-Nitroso-di-n-propylamine
Concen: 27.732 ng/ul
RT: 9.027 min Scan# 943
Delta R.T. -0.001 min
Lab File: BG052464.D
Acq: 23 Feb 2022 15:04

Tgt Ion: 70 Resp: 49727
Ion Ratio Lower Upper
70 100
42 55.1 46.0 69.0
101 8.5 7.0 10.4
130 15.6 13.4 20.2





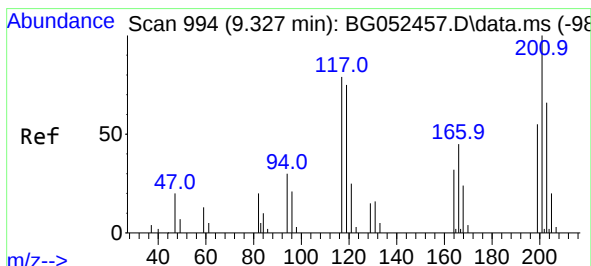
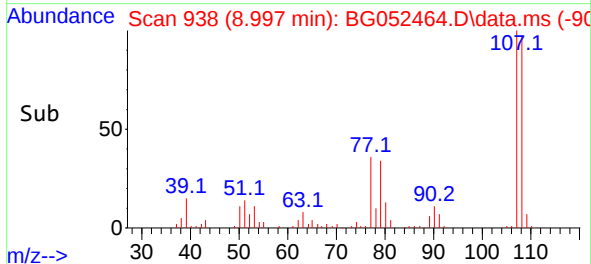
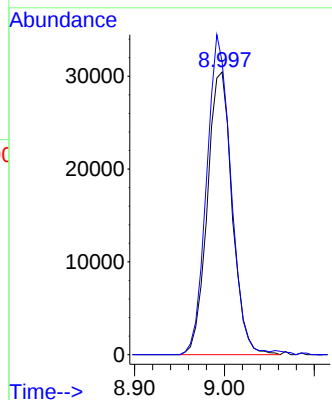
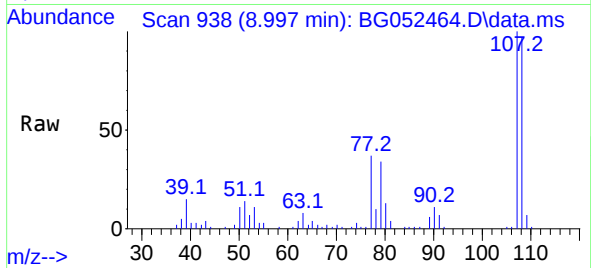
#18
4-Methylphenol
Concen: 28.307 ng/ul
RT: 8.997 min Scan# 91
Delta R.T. -0.001 min
Lab File: BG052464.D
Acq: 23 Feb 2022 15:04

Instrument :
BNA_G
ClientSampleId :
SLCS851

Tgt Ion:108 Resp: 58560
Ion Ratio Lower Upper
108 100
107 103.6 95.0 142.4

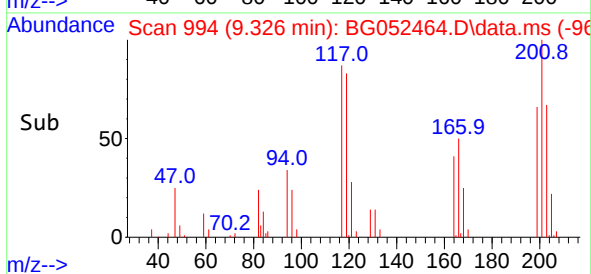
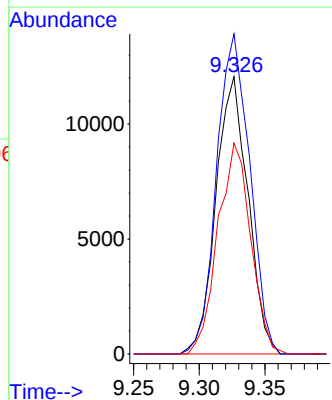
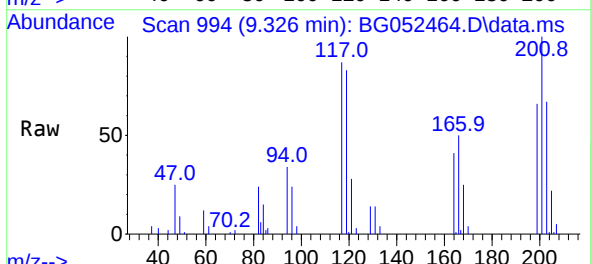
Manual Integrations
APPROVED

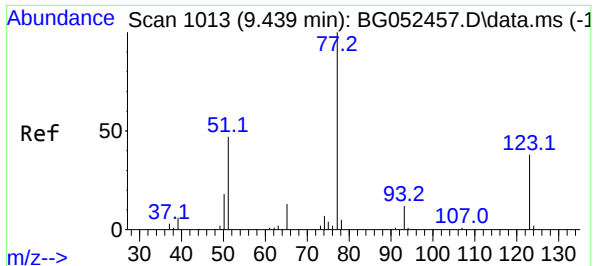
Reviewed By :Jagrut Upadhyay 02/23/2022
Supervised By :Yogesh Patel 02/24/2022



#19
Hexachloroethane
Concen: 28.185 ng/ul
RT: 9.326 min Scan# 994
Delta R.T. -0.001 min
Lab File: BG052464.D
Acq: 23 Feb 2022 15:04

Tgt Ion:117 Resp: 20489
Ion Ratio Lower Upper
117 100
201 115.4 77.2 115.8
199 76.0 49.9 74.9#





#22

Nitrobenzene

Concen: 27.425 ng/ul

RT: 9.438 min Scan# 1013

Delta R.T. -0.001 min

Lab File: BG052464.D

Acq: 23 Feb 2022 15:04

Instrument :

BNA_G

ClientSampleId :

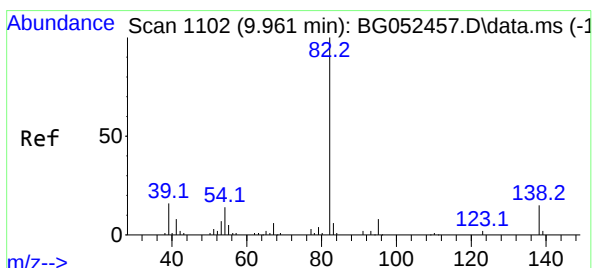
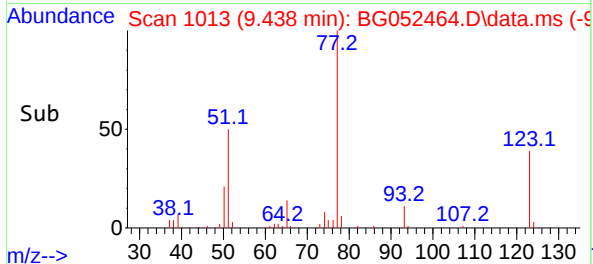
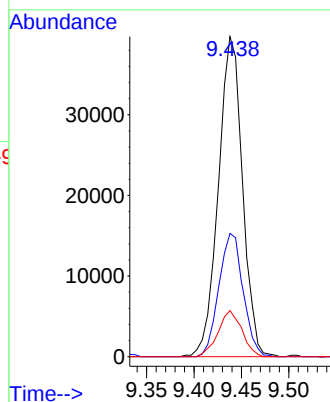
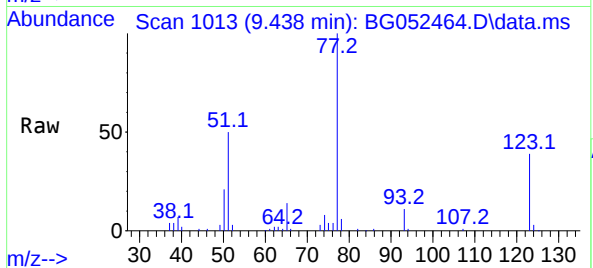
SLCS851

Tgt Ion: 77 Resp: 70230
 Ion Ratio Lower Upper
 77 100
 123 38.5 30.1 45.1
 65 14.4 9.6 14.4

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 02/23/2022
 Supervised By :Yogesh Patel 02/24/2022



#23

Isophorone

Concen: 28.049 ng/ul

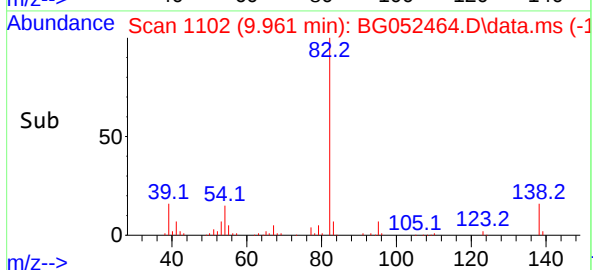
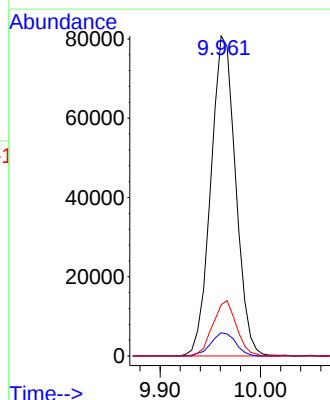
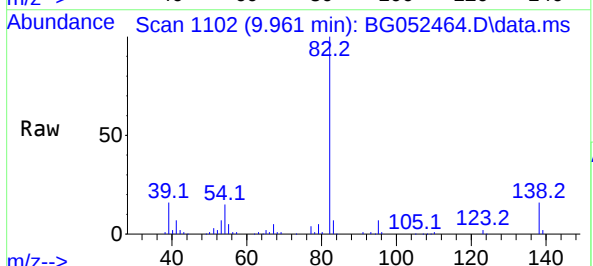
RT: 9.961 min Scan# 1102

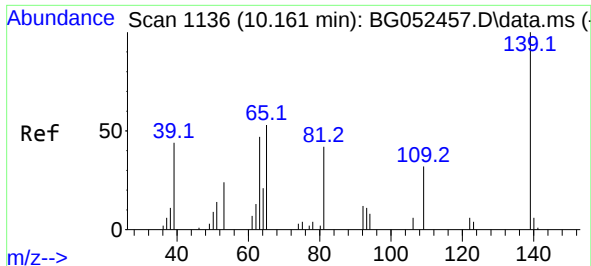
Delta R.T. -0.001 min

Lab File: BG052464.D

Acq: 23 Feb 2022 15:04

Tgt Ion: 82 Resp: 138581
 Ion Ratio Lower Upper
 82 100
 95 7.3 5.6 8.4
 138 16.0 11.8 17.8





#25
2-Nitrophenol
Concen: 28.746 ng/ul
RT: 10.161 min Scan# 1136
Delta R.T. -0.001 min
Lab File: BG052464.D
Acq: 23 Feb 2022 15:04

Instrument :

BNA_G

ClientSampleId :

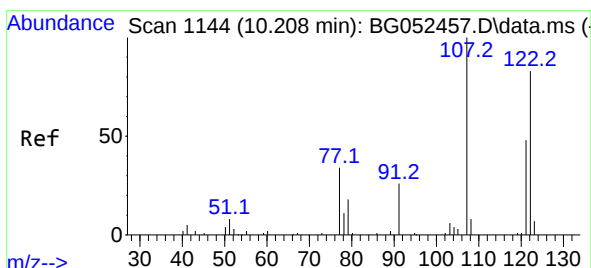
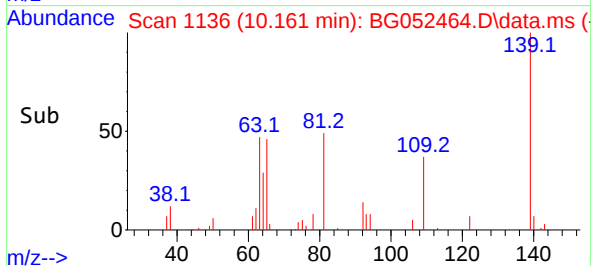
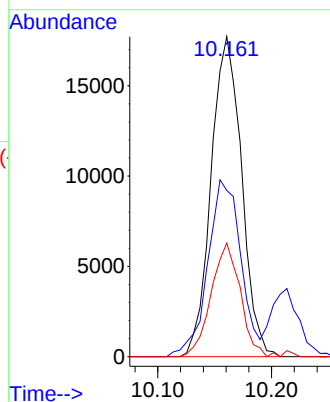
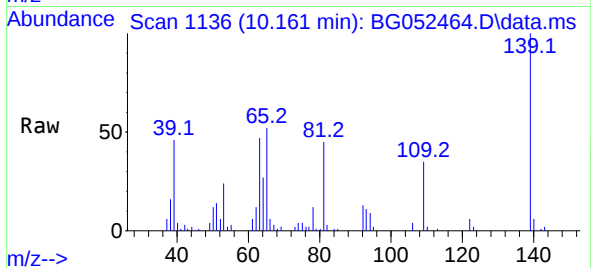
SLCS851

Tgt Ion:139 Resp: 3305
Ion Ratio Lower Upper
139 100
65 52.0 48.0 72.0
109 35.5 28.6 42.8

Manual Integrations

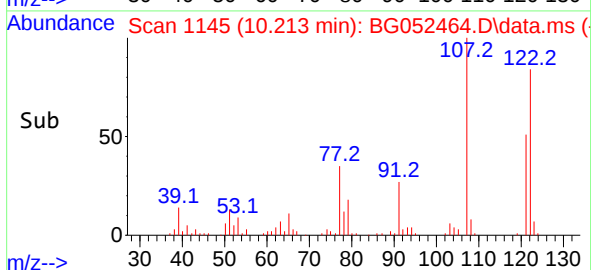
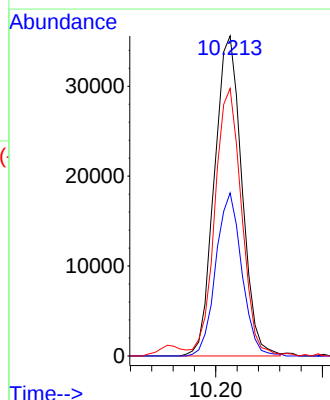
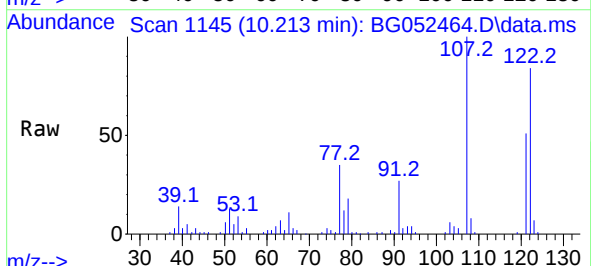
APPROVED

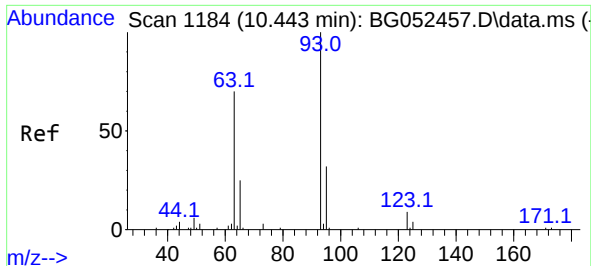
Reviewed By :Jagrut Upadhyay 02/23/2022
Supervised By :Yogesh Patel 02/24/2022



#26
2,4-Dimethylphenol
Concen: 26.854 ng/ul
RT: 10.213 min Scan# 1145
Delta R.T. -0.001 min
Lab File: BG052464.D
Acq: 23 Feb 2022 15:04

Tgt Ion:107 Resp: 63512
Ion Ratio Lower Upper
107 100
121 51.0 39.3 58.9
122 83.6 63.7 95.5





#27

Bis(2-Chloroethoxy)methane

Concen: 27.798 ng/ul

RT: 10.443 min Scan# 1184

Delta R.T. -0.001 min

Lab File: BG052464.D

Acq: 23 Feb 2022 15:04

Instrument :

BNA_G

ClientSampleId :

SLCS851

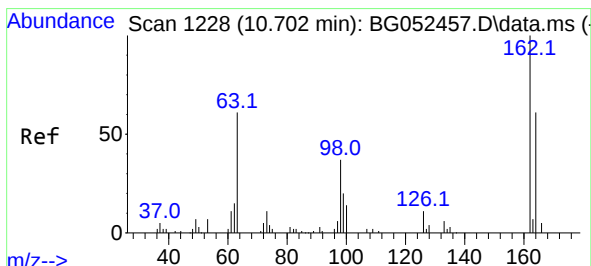
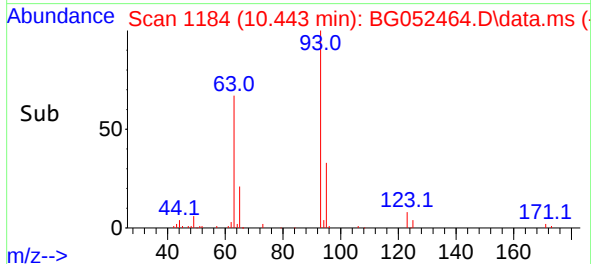
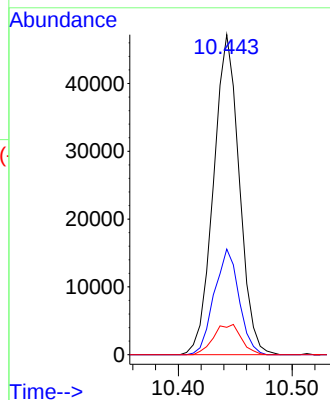
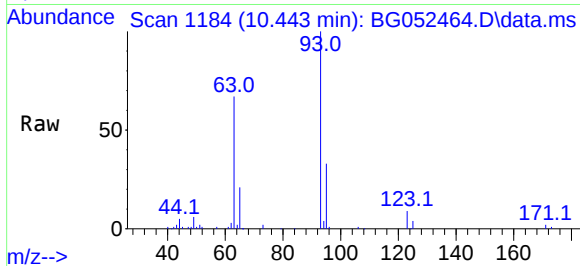
Tgt Ion: 93 Resp: 7433

Ion	Ratio	Lower	Upper
93	100		
95	33.0	26.5	39.7
123	8.6	8.1	12.1

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 02/23/2022
Supervised By :Yogesh Patel 02/24/2022



#29

2,4-Dichlorophenol

Concen: 28.797 ng/ul

RT: 10.707 min Scan# 1229

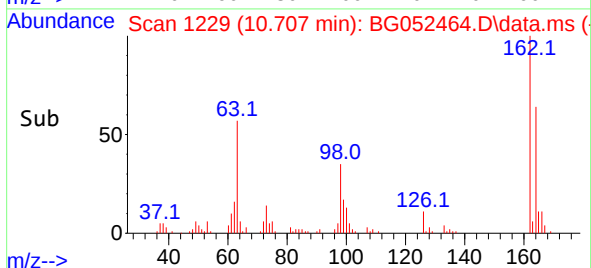
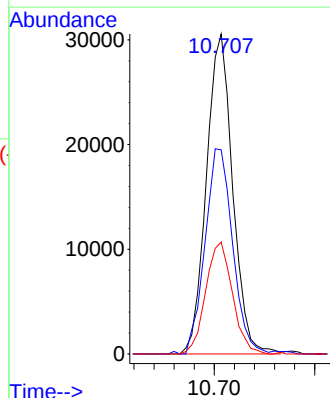
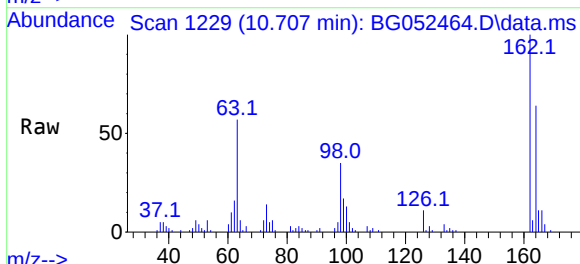
Delta R.T. 0.005 min

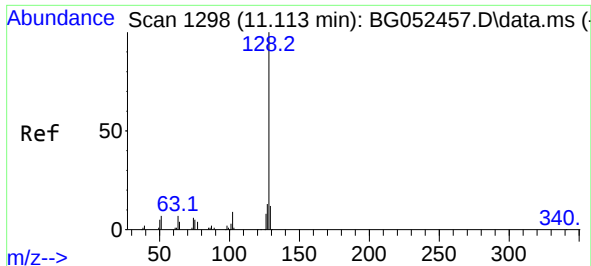
Lab File: BG052464.D

Acq: 23 Feb 2022 15:04

Tgt Ion:162 Resp: 55591

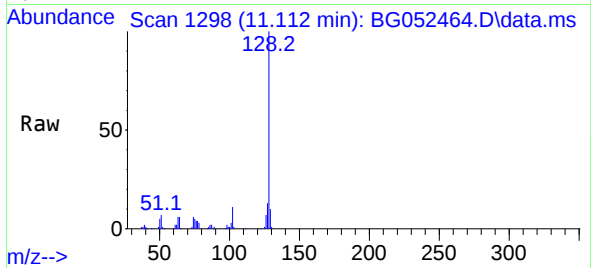
Ion	Ratio	Lower	Upper
162	100		
164	63.8	49.4	74.0
98	35.0	30.4	45.6





#30
Naphthalene
Concen: 26.604 ng/ul
RT: 11.112 min Scan# 1298
Delta R.T. -0.001 min
Lab File: BG052464.D
Acq: 23 Feb 2022 15:04

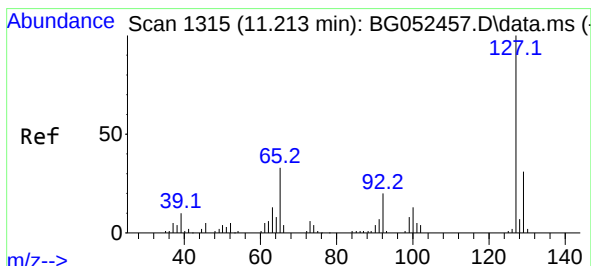
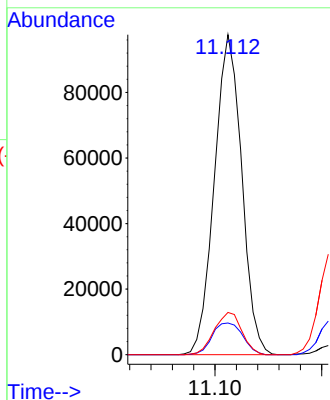
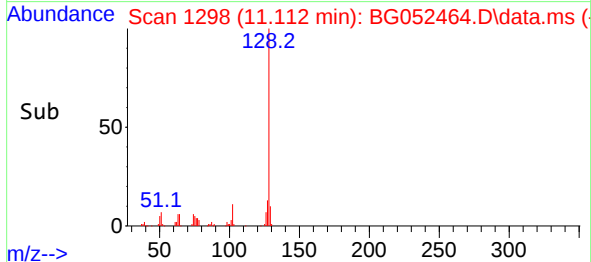
Instrument :
BNA_G
ClientSampleId :
SLCS851



Tgt Ion:128 Resp: 17344
Ion Ratio Lower Upper
128 100
129 9.9 8.5 12.7
127 13.2 11.8 17.6

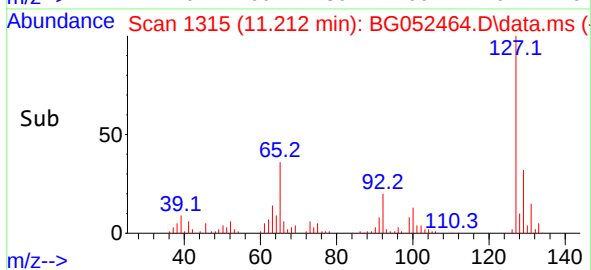
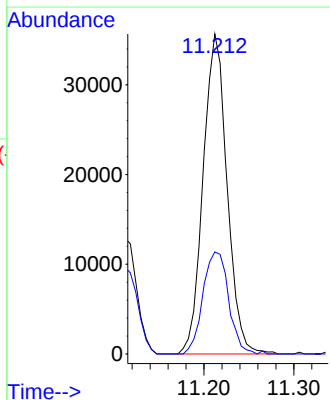
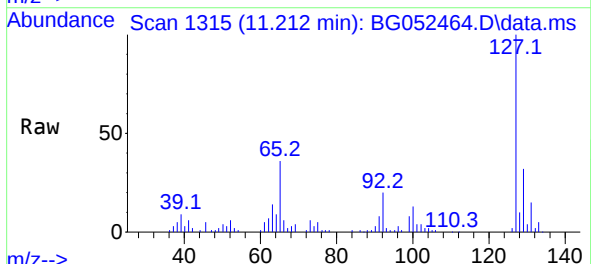
Manual Integrations
APPROVED

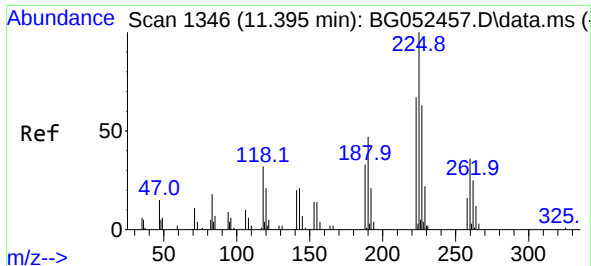
Reviewed By :Jagrut Upadhyay 02/23/2022
Supervised By :Yogesh Patel 02/24/2022



#32
4-Chloroaniline
Concen: 22.744 ng/ul
RT: 11.212 min Scan# 1315
Delta R.T. -0.001 min
Lab File: BG052464.D
Acq: 23 Feb 2022 15:04

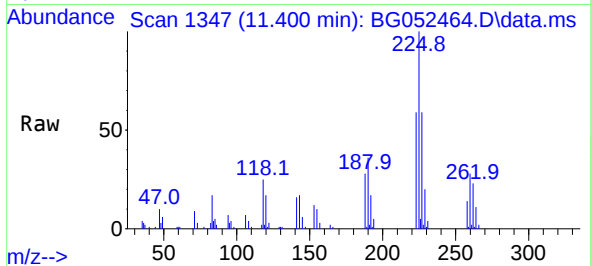
Tgt Ion:127 Resp: 65980
Ion Ratio Lower Upper
127 100
129 31.9 26.2 39.2





#33
Hexachlorobutadiene
Concen: 26.528 ng/ul
RT: 11.400 min Scan# 11
Delta R.T. 0.005 min
Lab File: BG052464.D
Acq: 23 Feb 2022 15:04

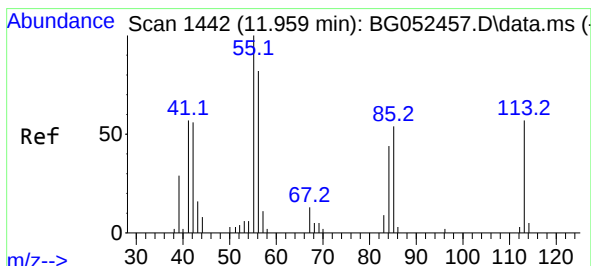
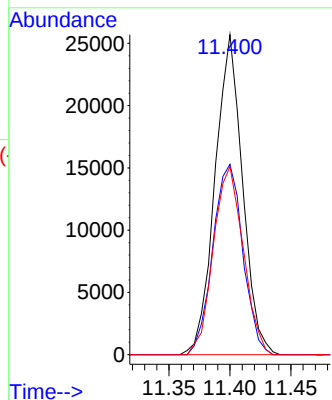
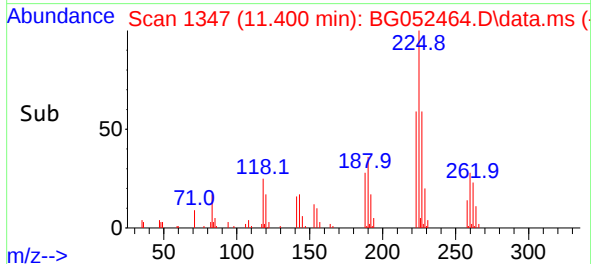
Instrument :
BNA_G
ClientSampleId :
SLCS851



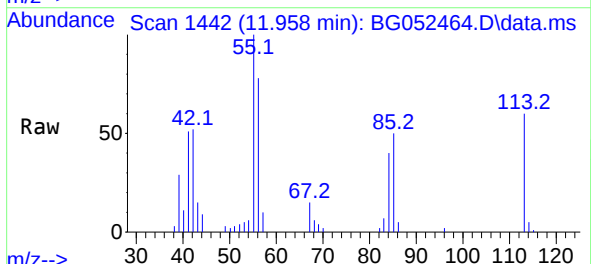
Tgt Ion:225 Resp: 40408
Ion Ratio Lower Upper
225 100
223 59.5 50.6 75.8
227 58.8 49.8 74.8

Manual Integrations
APPROVED

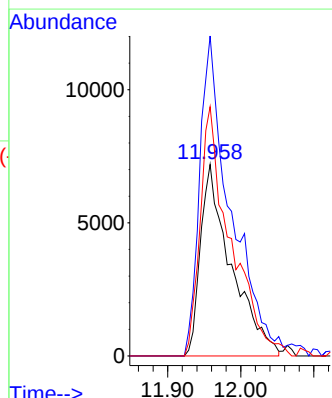
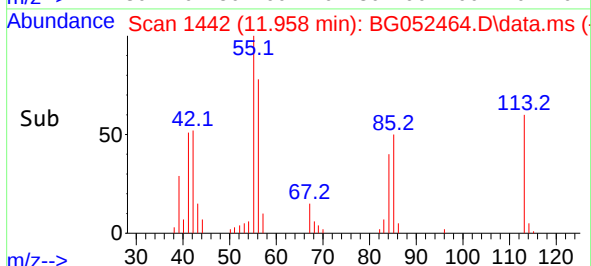
Reviewed By :Jagrut Upadhyay 02/23/2022
Supervised By :Yogesh Patel 02/24/2022

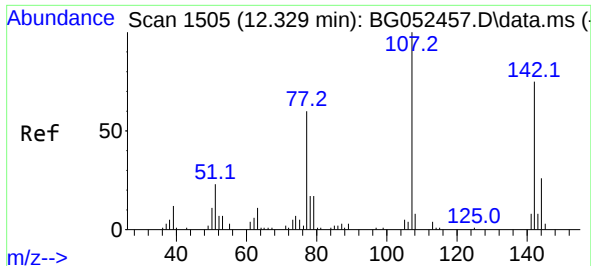


#34
Caprolactam
Concen: 29.242 ng/ul m
RT: 11.958 min Scan# 1442
Delta R.T. -0.001 min
Lab File: BG052464.D
Acq: 23 Feb 2022 15:04



Tgt Ion:113 Resp: 21000
Ion Ratio Lower Upper
113 100
55 167.1 147.0 220.6
56 130.2 109.2 163.8





#35
4-Chloro-3-methylphenol
Concen: 28.601 ng/ul
RT: 12.328 min Scan# 11
Delta R.T. -0.001 min
Lab File: BG052464.D
Acq: 23 Feb 2022 15:04

Instrument :

BNA_G

ClientSampleId :

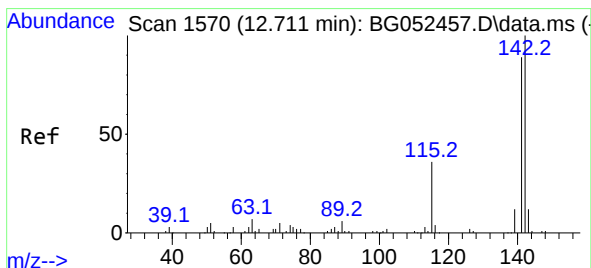
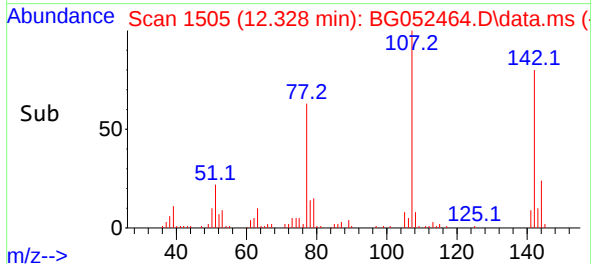
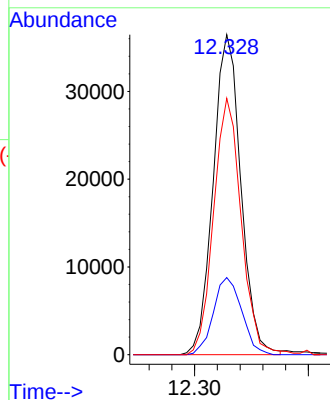
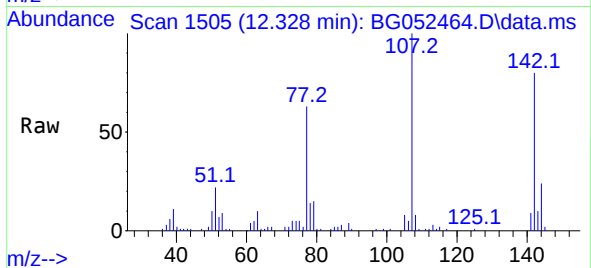
SLCS851

Tgt Ion:107 Resp: 6166
Ion Ratio Lower Upper
107 100
144 24.1 19.8 29.6
142 80.1 56.2 84.4

Manual Integrations

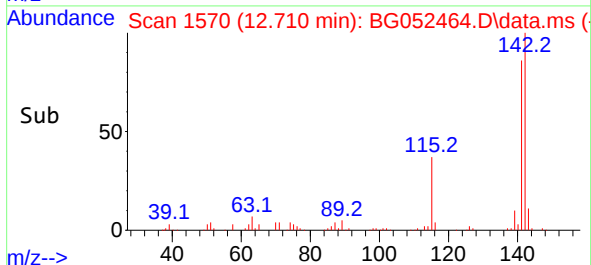
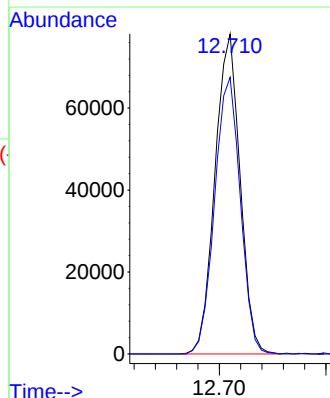
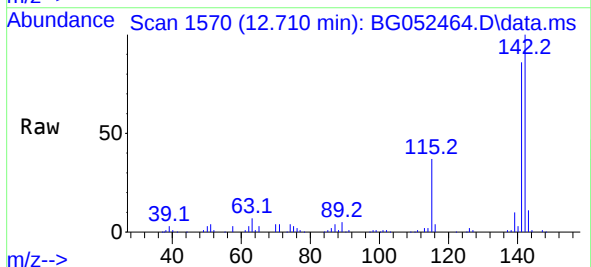
APPROVED

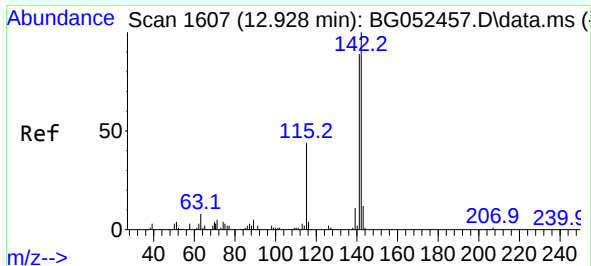
Reviewed By :Jagrut Upadhyay 02/23/2022
Supervised By :Yogesh Patel 02/24/2022



#36
2-Methylnaphthalene
Concen: 27.265 ng/ul
RT: 12.710 min Scan# 1570
Delta R.T. 0.005 min
Lab File: BG052464.D
Acq: 23 Feb 2022 15:04

Tgt Ion:142 Resp: 127372
Ion Ratio Lower Upper
142 100
141 86.5 73.3 109.9





#37
1-Methylnaphthalene
Concen: 27.563 ng/ul
RT: 12.921 min Scan# 1606
Delta R.T. -0.001 min
Lab File: BG052464.D
Acq: 23 Feb 2022 15:04

Instrument :

BNA_G

ClientSampleId :

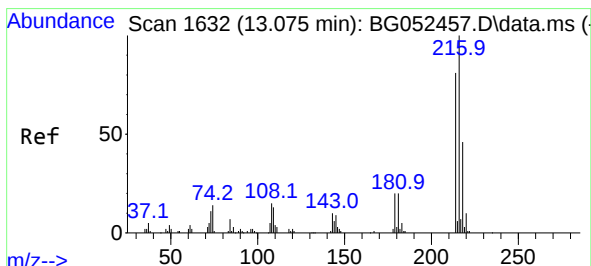
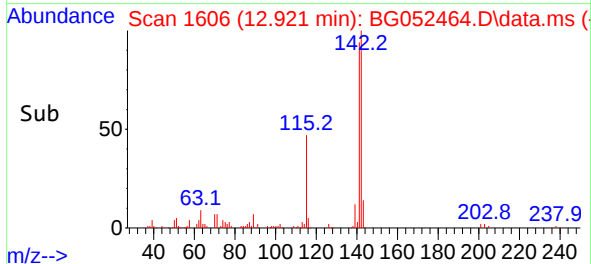
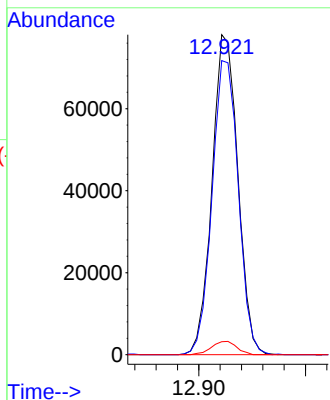
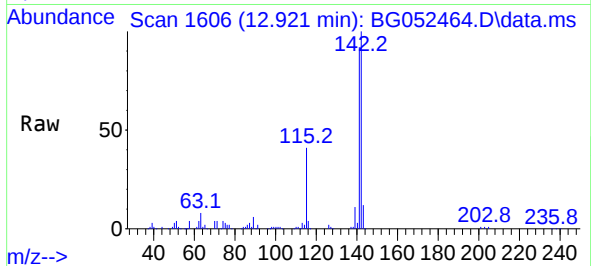
SLCS851

Tgt Ion:142 Resp: 131040
Ion Ratio Lower Upper
142 100
141 91.9 77.8 116.8
116 4.0 3.3 4.9

Manual Integrations

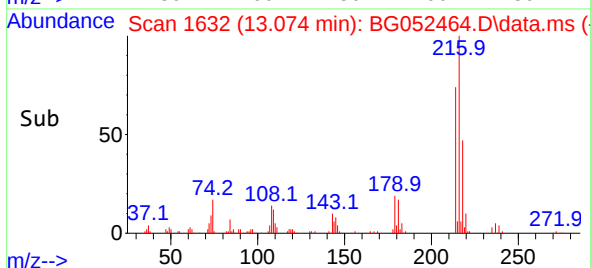
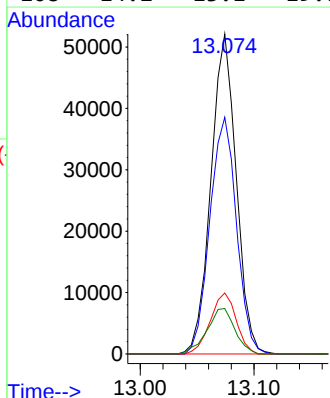
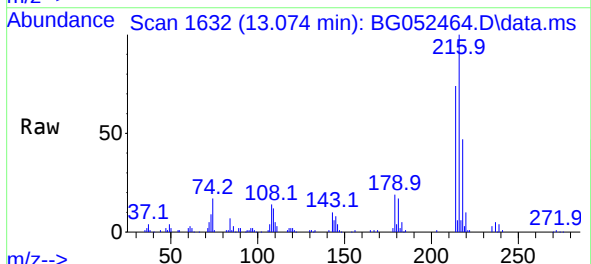
APPROVED

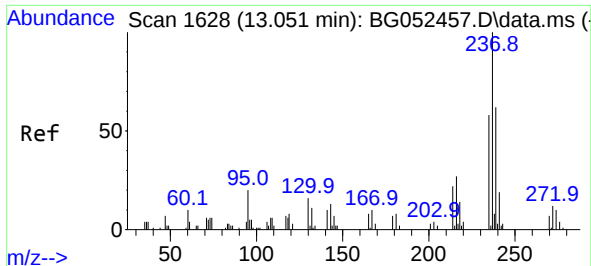
Reviewed By :Jagrut Upadhyay 02/23/2022
Supervised By :Yogesh Patel 02/24/2022



#39
1,2,4,5-Tetrachlorobenzene
Concen: 26.830 ng/ul
RT: 13.074 min Scan# 1632
Delta R.T. 0.005 min
Lab File: BG052464.D
Acq: 23 Feb 2022 15:04

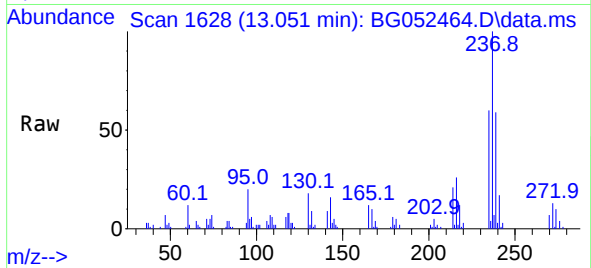
Tgt Ion:216 Resp: 80576
Ion Ratio Lower Upper
216 100
214 74.0 61.0 91.4
179 19.1 16.2 24.2
108 14.2 13.1 19.7





#40
Hexachlorocyclopentadiene
Concen: 23.139 ng/ul
RT: 13.051 min Scan# 1628
Delta R.T. -0.001 min
Lab File: BG052464.D
Acq: 23 Feb 2022 15:04

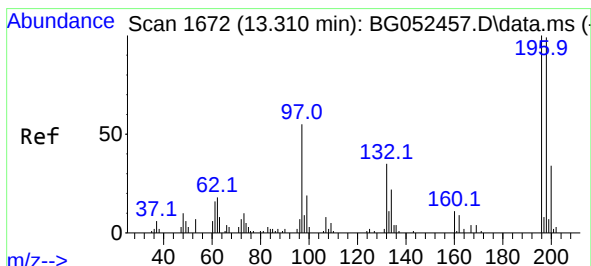
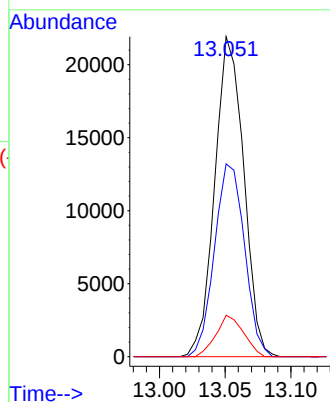
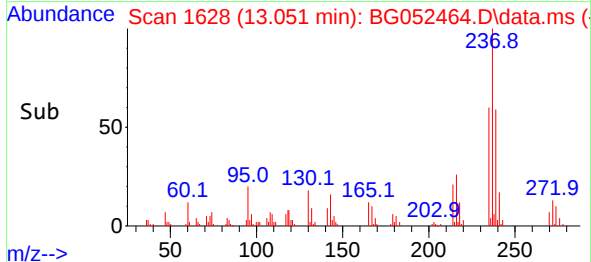
Instrument :
BNA_G
ClientSampleId :
SLCS851



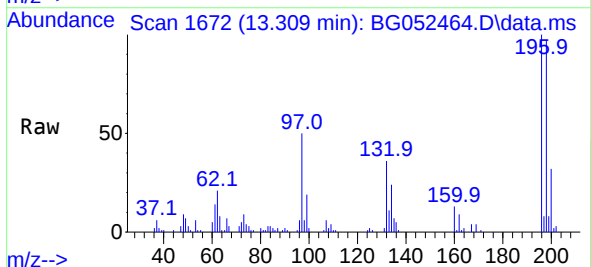
Tgt Ion:237 Resp: 3364
Ion Ratio Lower Upper
237 100
235 60.2 49.4 74.0
272 12.9 11.1 16.7

Manual Integrations
APPROVED

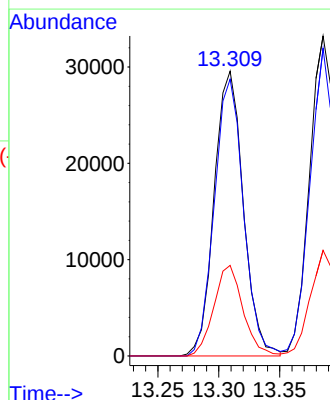
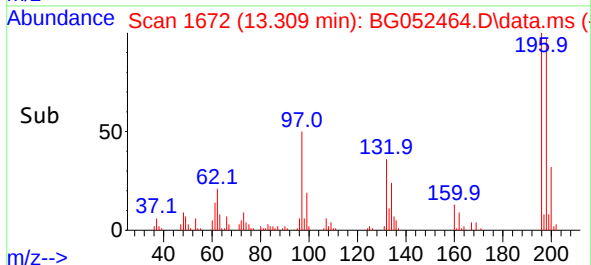
Reviewed By :Jagrut Upadhyay 02/23/2022
Supervised By :Yogesh Patel 02/24/2022

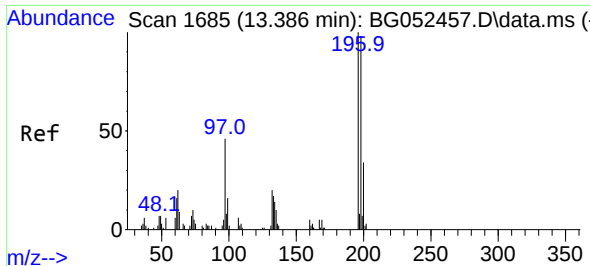


#41
2,4,6-Trichlorophenol
Concen: 27.251 ng/ul
RT: 13.309 min Scan# 1672
Delta R.T. -0.001 min
Lab File: BG052464.D
Acq: 23 Feb 2022 15:04



Tgt Ion:196 Resp: 49081
Ion Ratio Lower Upper
196 100
198 97.2 74.3 111.5
200 31.8 23.8 35.6





#42
2,4,5-Trichlorophenol
Concen: 27.530 ng/ul
RT: 13.386 min Scan# 1685
Delta R.T. -0.001 min
Lab File: BG052464.D
Acq: 23 Feb 2022 15:04

Instrument :

BNA_G

ClientSampleId :

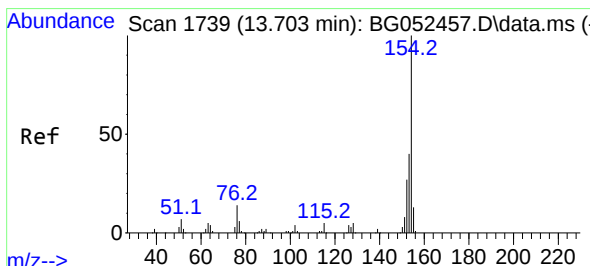
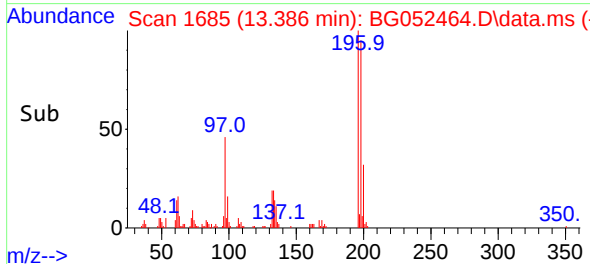
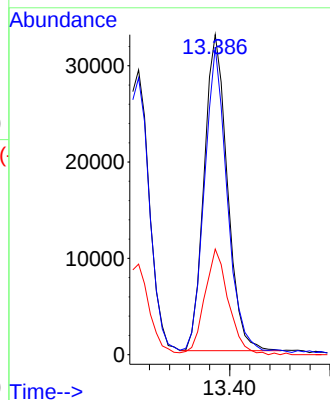
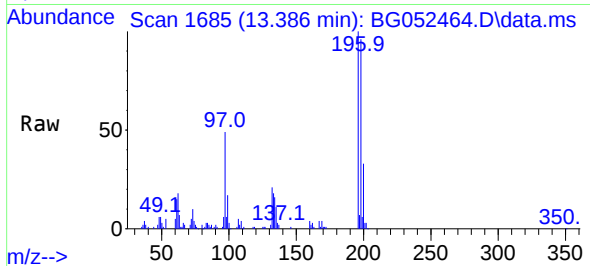
SLCS851

Tgt Ion:196 Resp: 5285
Ion Ratio Lower Upper
196 100
198 96.1 77.0 115.4
200 33.0 25.4 38.2

Manual Integrations

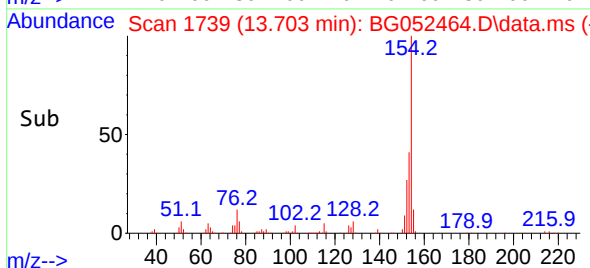
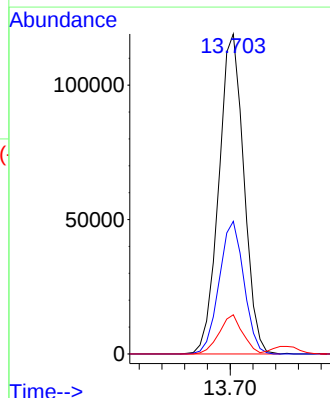
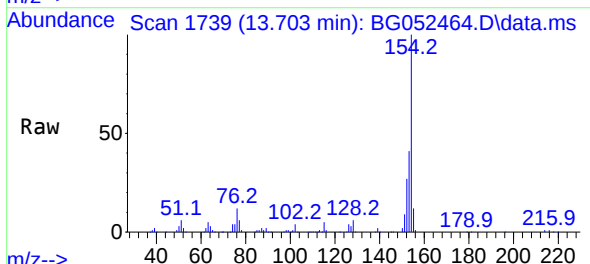
APPROVED

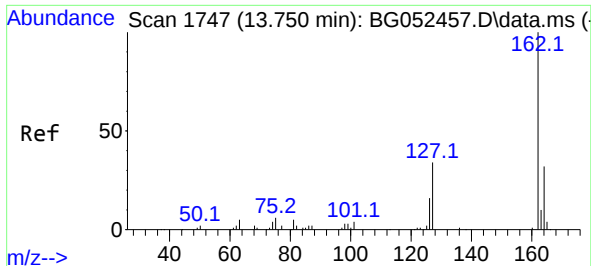
Reviewed By :Jagrut Upadhyay 02/23/2022
Supervised By :Yogesh Patel 02/24/2022



#43
1,1'-Biphenyl
Concen: 26.767 ng/ul
RT: 13.703 min Scan# 1739
Delta R.T. 0.005 min
Lab File: BG052464.D
Acq: 23 Feb 2022 15:04

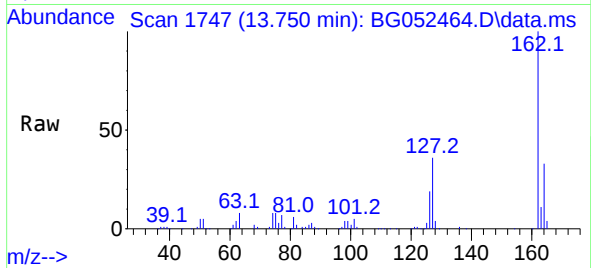
Tgt Ion:154 Resp: 182128
Ion Ratio Lower Upper
154 100
153 41.4 34.5 51.7
76 12.3 13.1 19.7#





#44
2-Chloronaphthalene
Concen: 26.720 ng/ul
RT: 13.750 min Scan# 1747
Delta R.T. 0.005 min
Lab File: BG052464.D
Acq: 23 Feb 2022 15:04

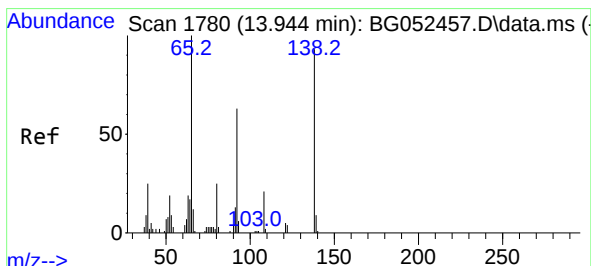
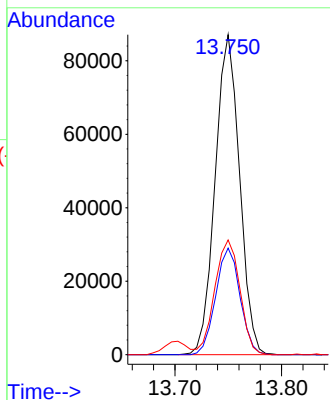
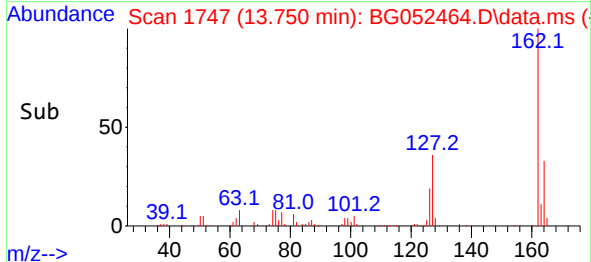
Instrument :
BNA_G
ClientSampleId :
SLCS851



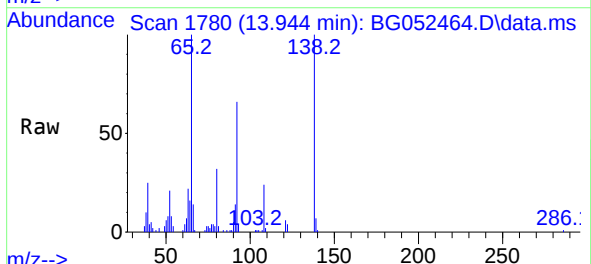
Tgt Ion:162 Resp: 13826
Ion Ratio Lower Upper
162 100
164 33.3 26.1 39.1
127 35.8 31.0 46.4

Manual Integrations
APPROVED

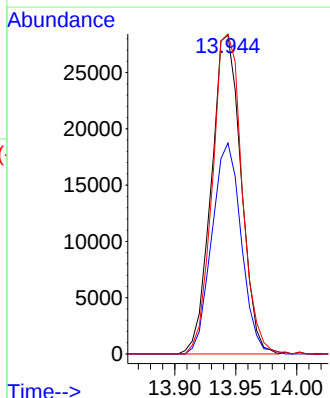
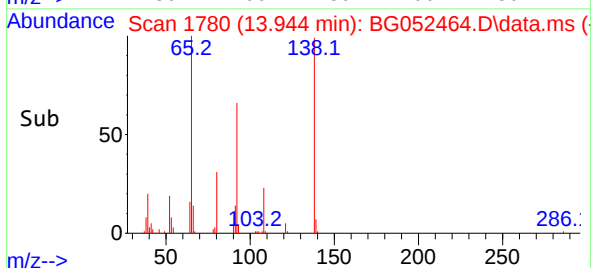
Reviewed By :Jagrut Upadhyay 02/23/2022
Supervised By :Yogesh Patel 02/24/2022

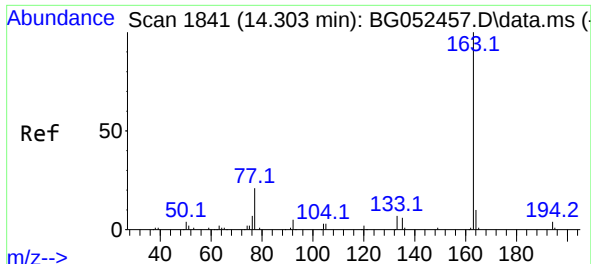


#45
2-Nitroaniline
Concen: 28.468 ng/ul
RT: 13.944 min Scan# 1780
Delta R.T. -0.001 min
Lab File: BG052464.D
Acq: 23 Feb 2022 15:04



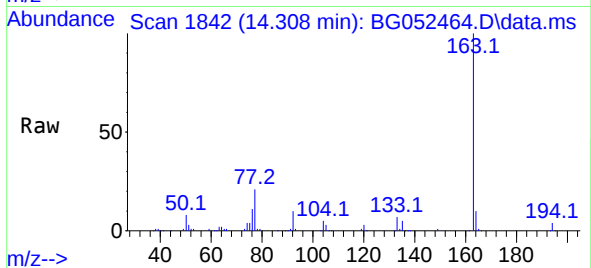
Tgt Ion: 65 Resp: 48113
Ion Ratio Lower Upper
65 100
92 66.1 53.0 79.4
138 100.3 67.4 101.0





#47
Dimethylphthalate
Concen: 28.092 ng/ul
RT: 14.308 min Scan# 1842
Delta R.T. 0.005 min
Lab File: BG052464.D
Acq: 23 Feb 2022 15:04

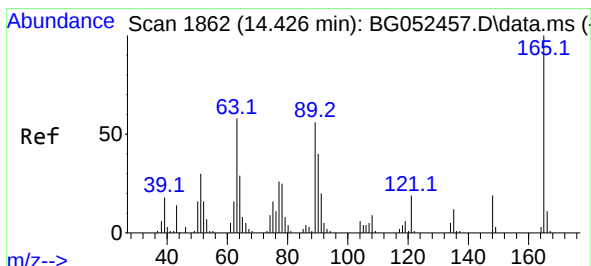
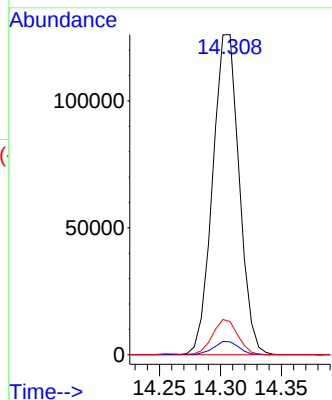
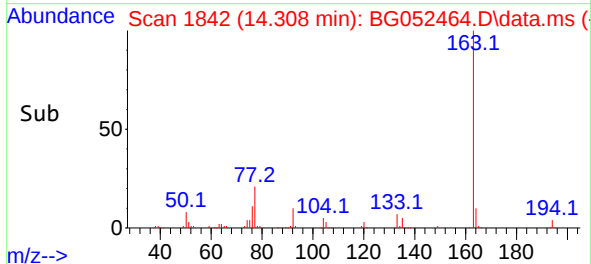
Instrument :
BNA_G
ClientSampleId :
SLCS851



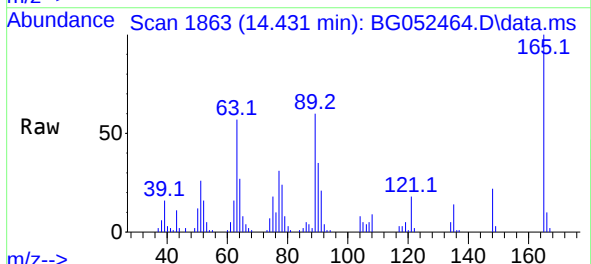
Tgt Ion:163 Resp: 19103
Ion Ratio Lower Upper
163 100
194 4.0 3.0 4.4
164 10.4 8.2 12.4

Manual Integrations
APPROVED

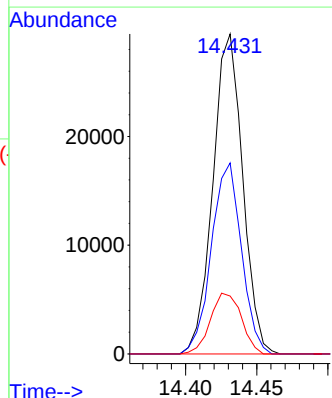
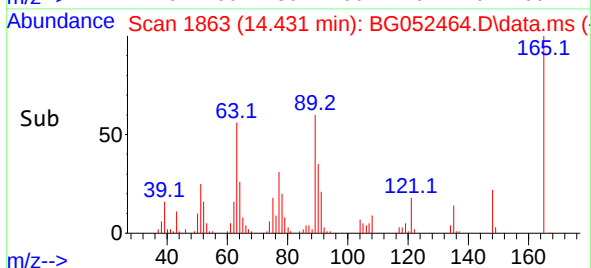
Reviewed By :Jagrut Upadhyay 02/23/2022
Supervised By :Yogesh Patel 02/24/2022

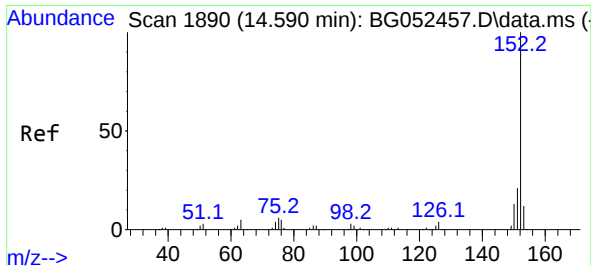


#48
2,6-Dinitrotoluene
Concen: 28.772 ng/ul
RT: 14.431 min Scan# 1863
Delta R.T. -0.001 min
Lab File: BG052464.D
Acq: 23 Feb 2022 15:04



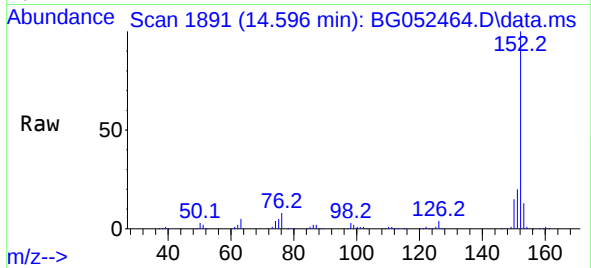
Tgt Ion:165 Resp: 42846
Ion Ratio Lower Upper
165 100
89 59.7 57.4 86.0
121 18.1 18.8 28.2#





#50
Acenaphthylene
Concen: 27.160 ng/ul
RT: 14.596 min Scan# 1891
Delta R.T. 0.005 min
Lab File: BG052464.D
Acq: 23 Feb 2022 15:04

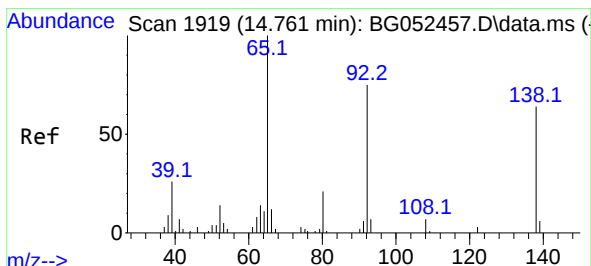
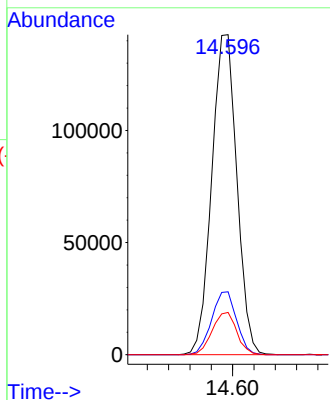
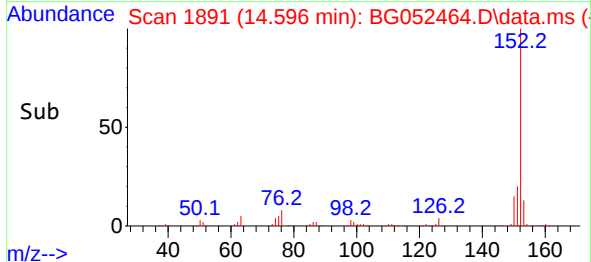
Instrument :
BNA_G
ClientSampleId :
SLCS851



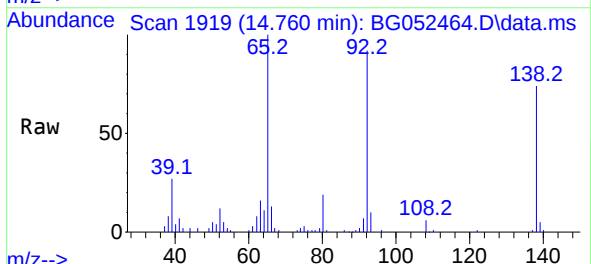
Tgt Ion:152 Resp: 233080
Ion Ratio Lower Upper
152 100
151 19.7 17.4 26.0
153 13.2 10.3 15.5

Manual Integrations
APPROVED

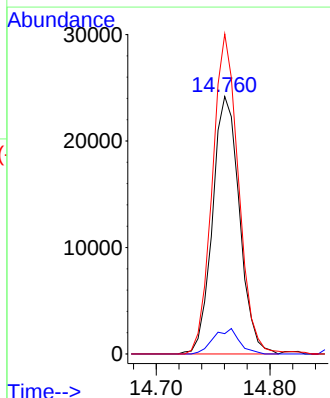
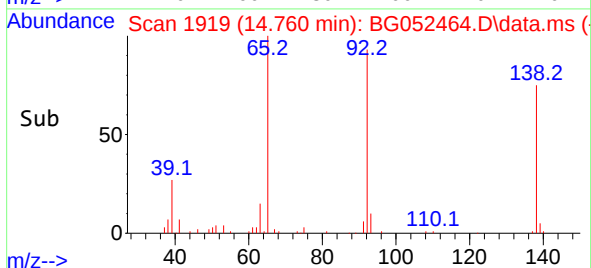
Reviewed By :Jagrut Upadhyay 02/23/2022
Supervised By :Yogesh Patel 02/24/2022

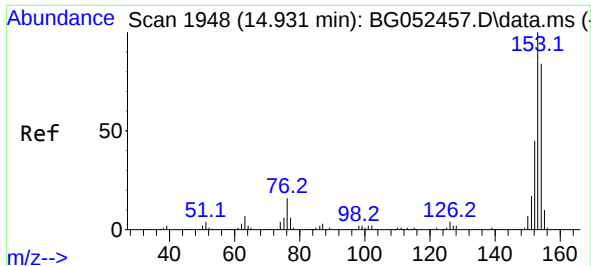


#51
3-Nitroaniline
Concen: 32.822 ng/ul
RT: 14.760 min Scan# 1919
Delta R.T. -0.001 min
Lab File: BG052464.D
Acq: 23 Feb 2022 15:04



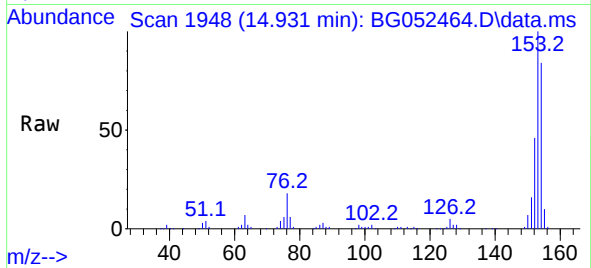
Tgt Ion:138 Resp: 39805
Ion Ratio Lower Upper
138 100
108 7.9 8.8 13.2#
92 124.3 98.0 147.0





#52
Acenaphthene
Concen: 27.032 ng/ul
RT: 14.931 min Scan# 1948
Delta R.T. -0.001 min
Lab File: BG052464.D
Acq: 23 Feb 2022 15:04

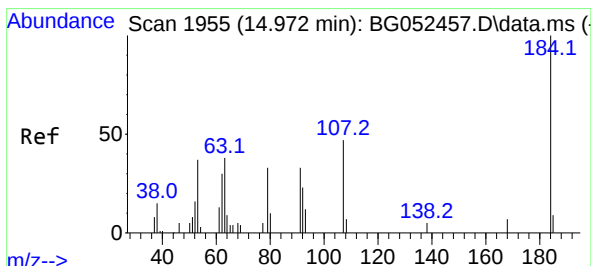
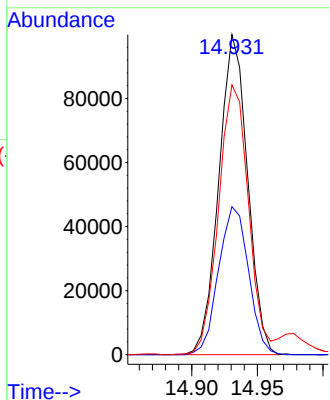
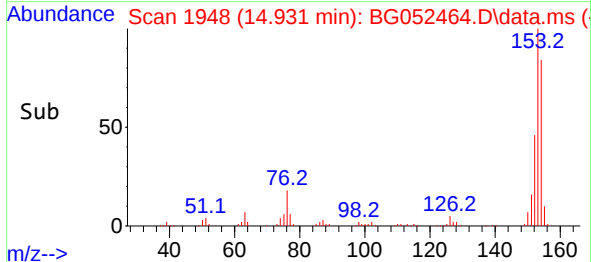
Instrument :
BNA_G
ClientSampleId :
SLCS851



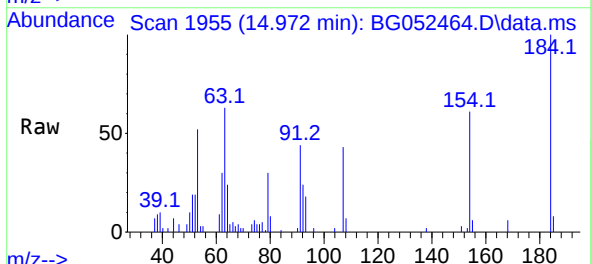
Tgt Ion:153 Resp: 15256
Ion Ratio Lower Upper
153 100
152 46.3 36.5 54.7
154 84.3 65.8 98.6

Manual Integrations
APPROVED

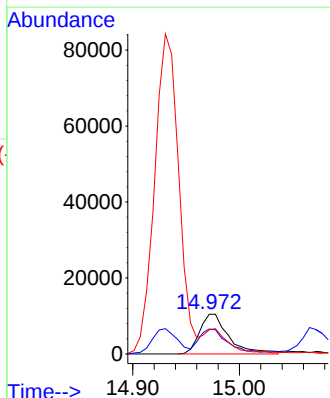
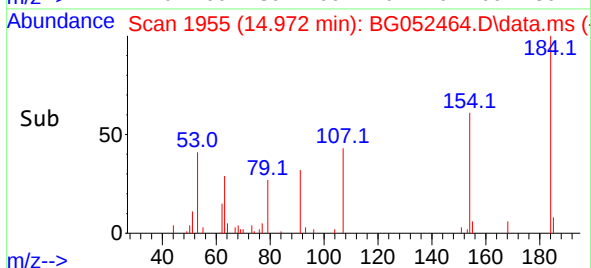
Reviewed By :Jagrut Upadhyay 02/23/2022
Supervised By :Yogesh Patel 02/24/2022

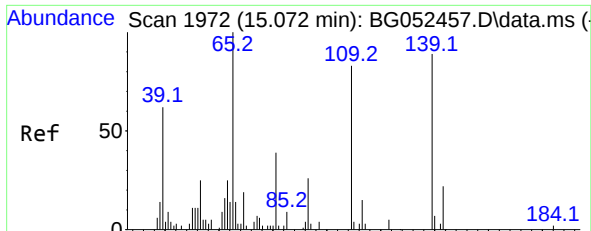


#53
2,4-Dinitrophenol
Concen: 27.046 ng/ul
RT: 14.972 min Scan# 1955
Delta R.T. -0.001 min
Lab File: BG052464.D
Acq: 23 Feb 2022 15:04



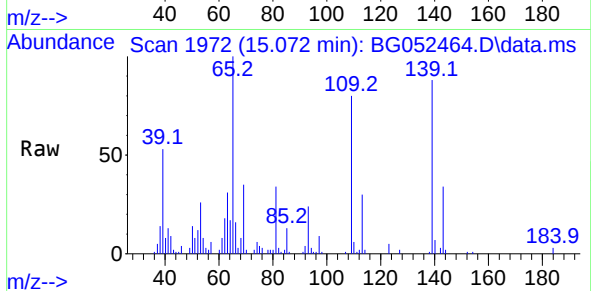
Tgt Ion:184 Resp: 19916
Ion Ratio Lower Upper
184 100
63 62.9 66.2 99.2#
154 61.1 53.6 80.4





#55
4-Nitrophenol
Concen: 27.029 ng/ul
RT: 15.072 min Scan# 1972
Delta R.T. -0.001 min
Lab File: BG052464.D
Acq: 23 Feb 2022 15:04

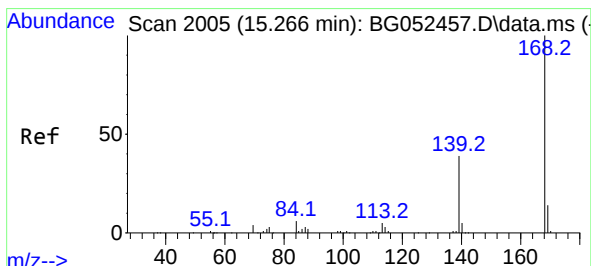
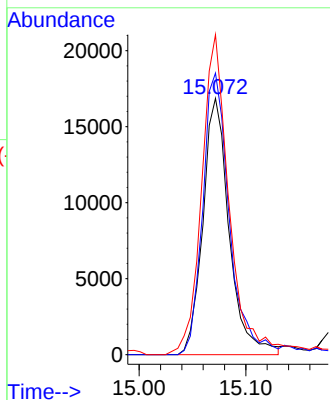
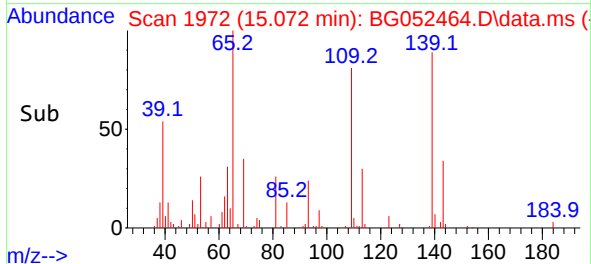
Instrument :
BNA_G
ClientSampleId :
SLCS851



Tgt Ion:109 Resp: 28989
Ion Ratio Lower Upper
109 100
139 109.9 88.7 133.1
65 124.9 113.6 170.4

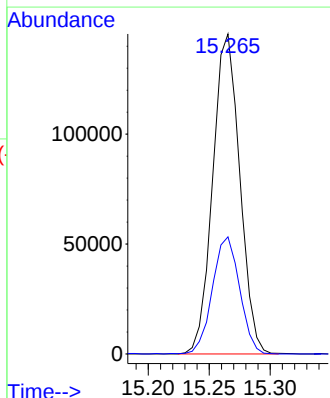
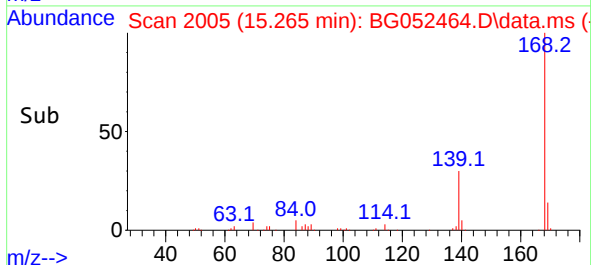
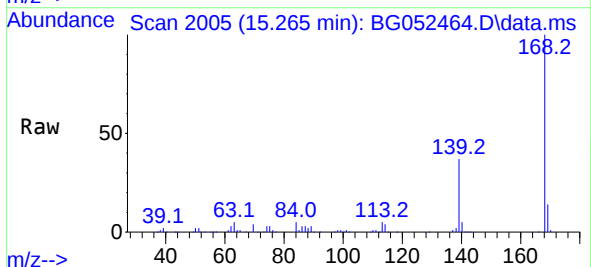
Manual Integrations
APPROVED

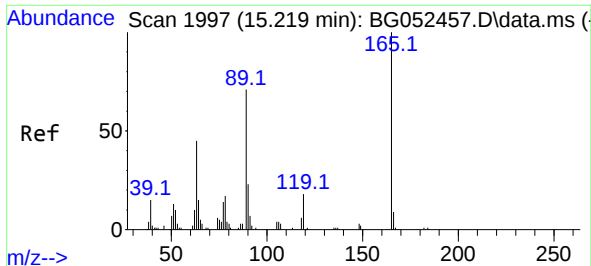
Reviewed By :Jagrut Upadhyay 02/23/2022
Supervised By :Yogesh Patel 02/24/2022



#56
Dibenzofuran
Concen: 27.684 ng/ul
RT: 15.265 min Scan# 2005
Delta R.T. 0.005 min
Lab File: BG052464.D
Acq: 23 Feb 2022 15:04

Tgt Ion:168 Resp: 224611
Ion Ratio Lower Upper
168 100
139 36.6 31.2 46.8





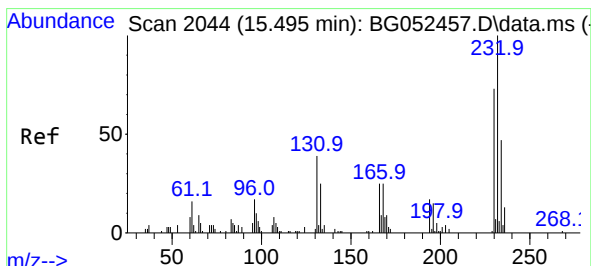
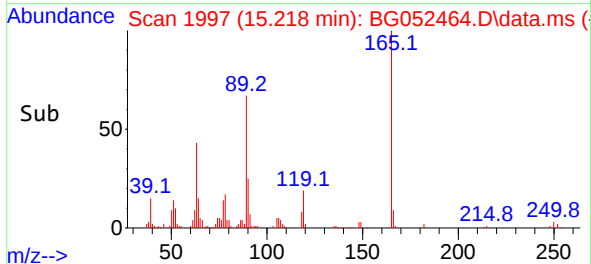
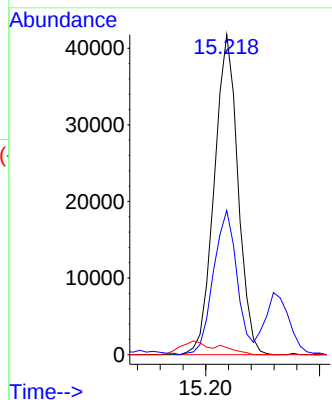
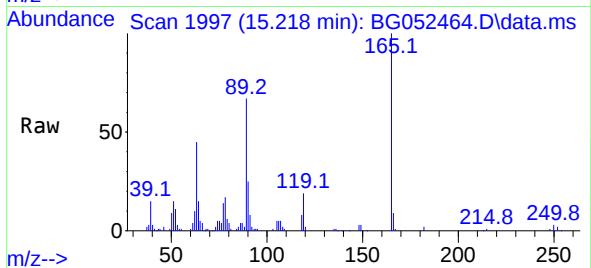
#57
2,4-Dinitrotoluene
Concen: 28.007 ng/ul
RT: 15.218 min Scan# 1997
Delta R.T. 0.005 min
Lab File: BG052464.D
Acq: 23 Feb 2022 15:04

Instrument :
BNA_G
ClientSampleId :
SLCS851

Tgt Ion:165 Resp: 6041
Ion Ratio Lower Upper
165 100
63 45.1 42.1 63.1
182 2.2 1.8 2.8

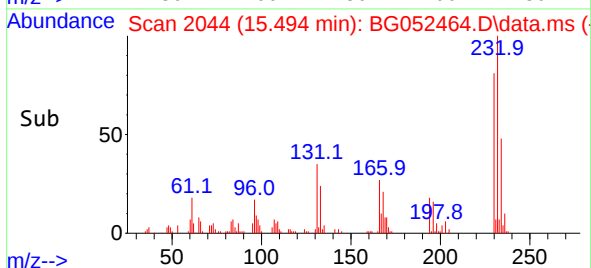
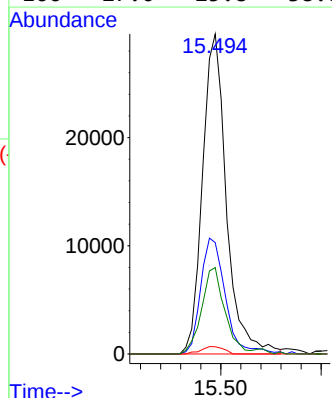
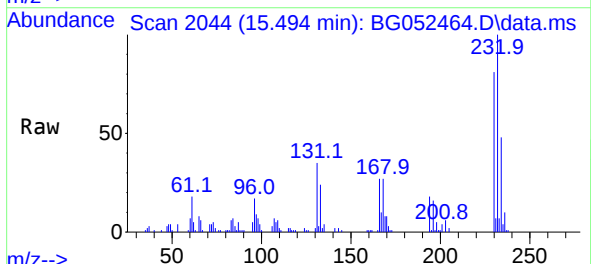
Manual Integrations
APPROVED

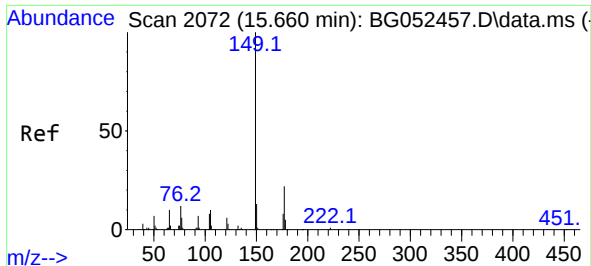
Reviewed By :Jagrut Upadhyay 02/23/2022
Supervised By :Yogesh Patel 02/24/2022



#58
2,3,4,6-Tetrachlorophenol
Concen: 28.117 ng/ul
RT: 15.494 min Scan# 2044
Delta R.T. -0.001 min
Lab File: BG052464.D
Acq: 23 Feb 2022 15:04

Tgt Ion:232 Resp: 48921
Ion Ratio Lower Upper
232 100
131 34.8 38.9 58.3#
130 2.3 2.4 3.6#
166 27.0 25.8 38.8





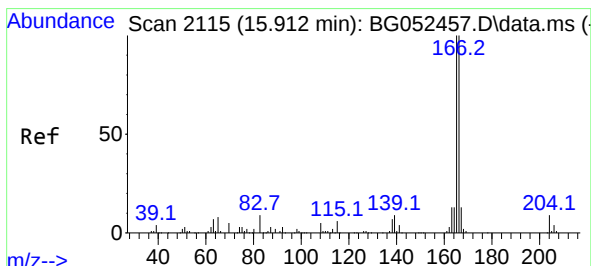
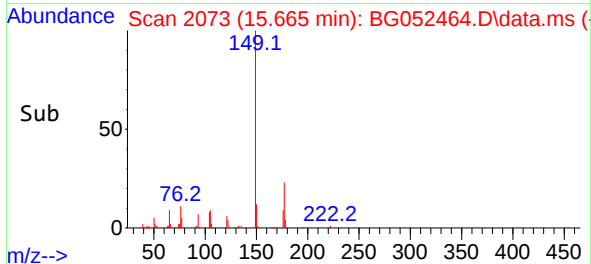
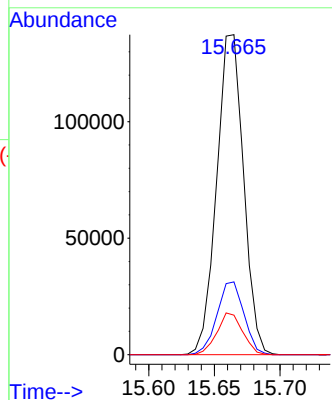
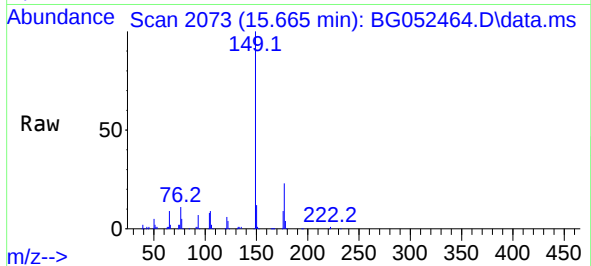
#59
Diethylphthalate
Concen: 28.483 ng/ul
RT: 15.665 min Scan# 2072
Delta R.T. 0.005 min
Lab File: BG052464.D
Acq: 23 Feb 2022 15:04

Instrument :
BNA_G
ClientSampleId :
SLCS851

Tgt Ion:149 Resp: 19579
Ion Ratio Lower Upper
149 100
177 22.7 16.8 25.2
150 12.3 10.1 15.1

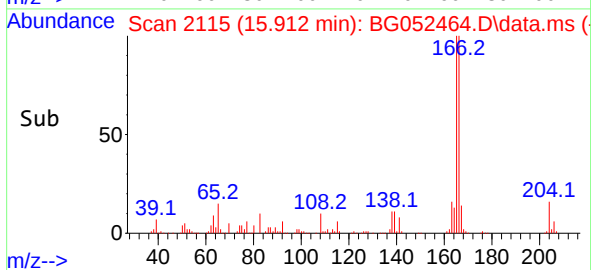
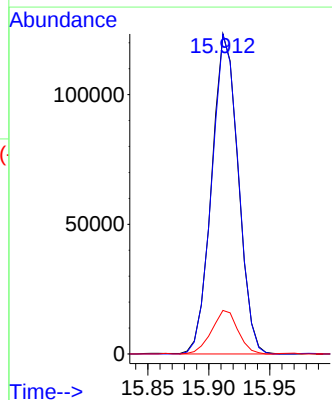
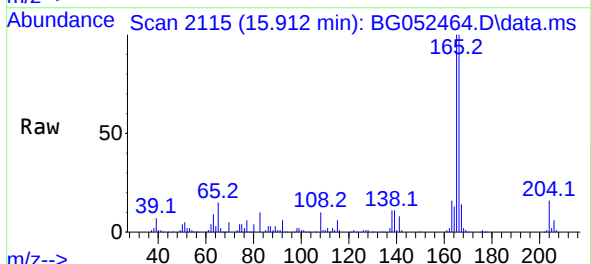
Manual Integrations
APPROVED

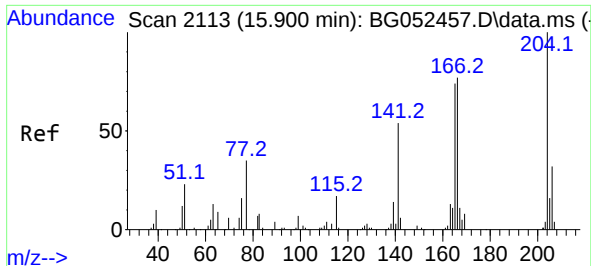
Reviewed By :Jagrut Upadhyay 02/23/2022
Supervised By :Yogesh Patel 02/24/2022



#61
Fluorene
Concen: 27.374 ng/ul
RT: 15.912 min Scan# 2115
Delta R.T. -0.001 min
Lab File: BG052464.D
Acq: 23 Feb 2022 15:04

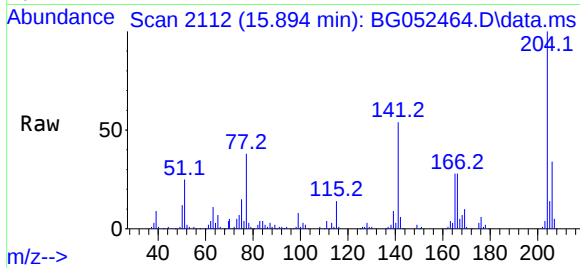
Tgt Ion:166 Resp: 186818
Ion Ratio Lower Upper
166 100
165 99.9 81.0 121.6
167 13.6 11.0 16.4





#62
4-Chlorophenyl-phenylether
Concen: 27.043 ng/ul
RT: 15.894 min Scan# 2112
Delta R.T. -0.001 min
Lab File: BG052464.D
Acq: 23 Feb 2022 15:04

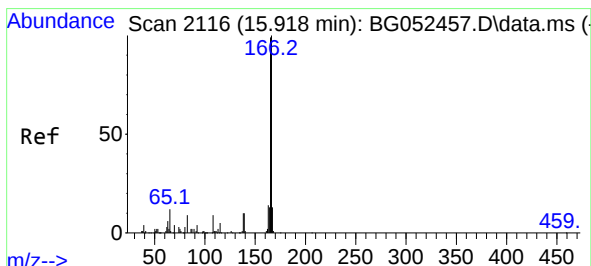
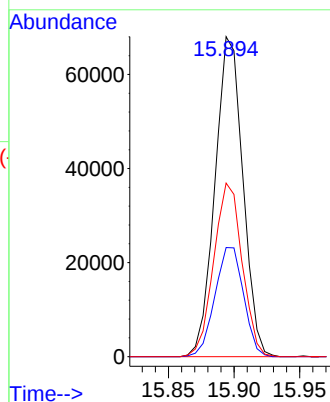
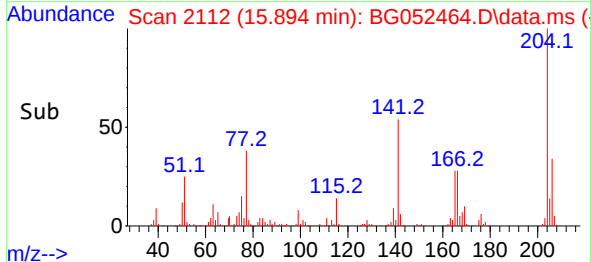
Instrument :
BNA_G
ClientSampleId :
SLCS851



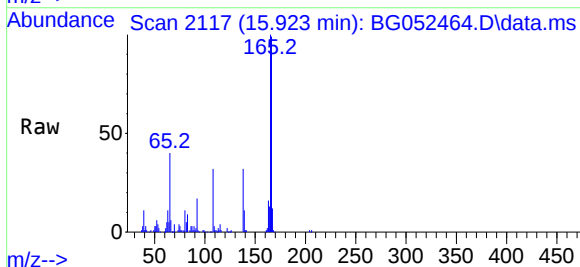
Tgt Ion:204 Resp: 100449
Ion Ratio Lower Upper
204 100
206 34.1 27.4 41.2
141 54.3 48.6 73.0

Manual Integrations
APPROVED

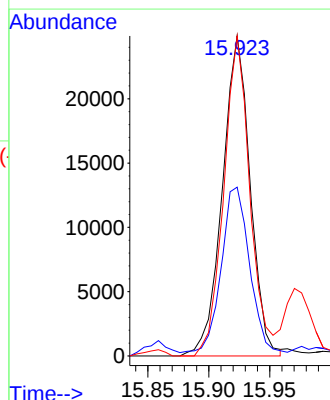
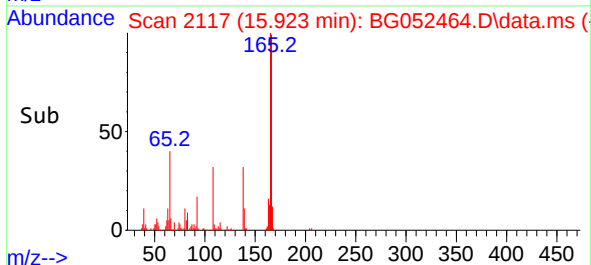
Reviewed By :Jagrut Upadhyay 02/23/2022
Supervised By :Yogesh Patel 02/24/2022

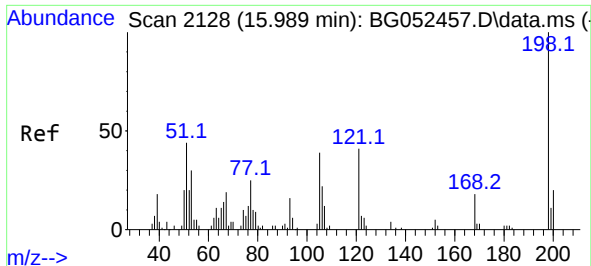


#63
4-Nitroaniline
Concen: 33.922 ng/ul
RT: 15.923 min Scan# 2117
Delta R.T. 0.005 min
Lab File: BG052464.D
Acq: 23 Feb 2022 15:04



Tgt Ion:138 Resp: 39499
Ion Ratio Lower Upper
138 100
92 52.7 49.3 73.9
108 100.0 72.6 108.8





#66
 4,6-Dinitro-2-methylphenol
 Concen: 28.239 ng/ul
 RT: 15.988 min Scan# 2128
 Delta R.T. -0.001 min
 Lab File: BG052464.D
 Acq: 23 Feb 2022 15:04

Instrument :

BNA_G

ClientSampleId :

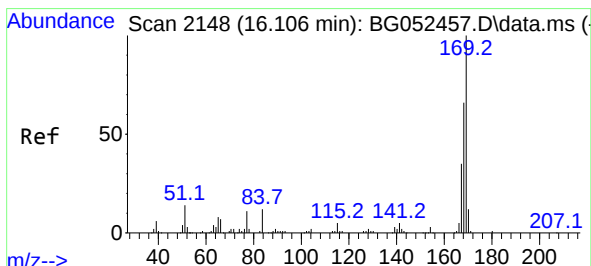
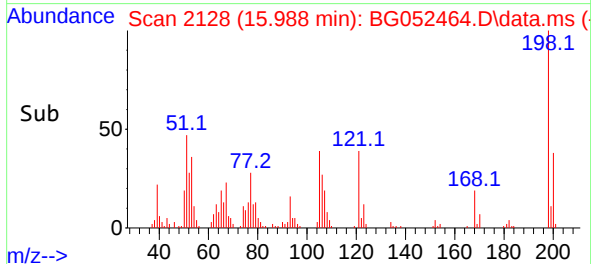
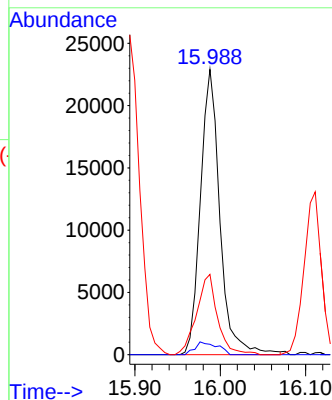
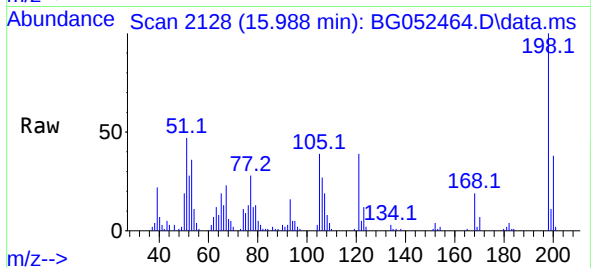
SLCS851

Tgt Ion:198 Resp: 36270
 Ion Ratio Lower Upper
 198 100
 182 3.6 3.8 5.8
 77 28.2 23.2 34.8

Manual Integrations

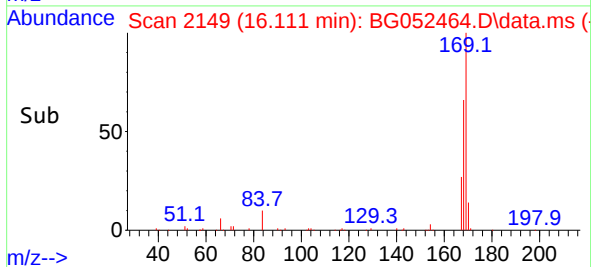
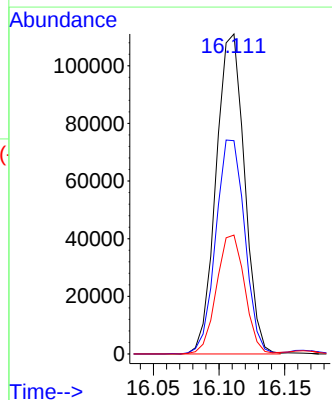
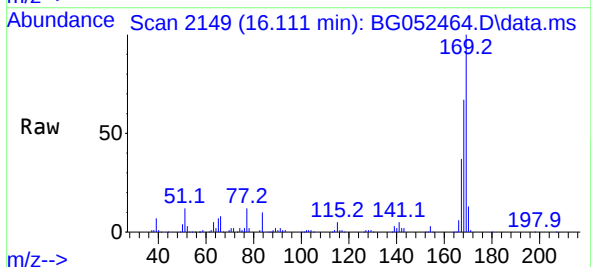
APPROVED

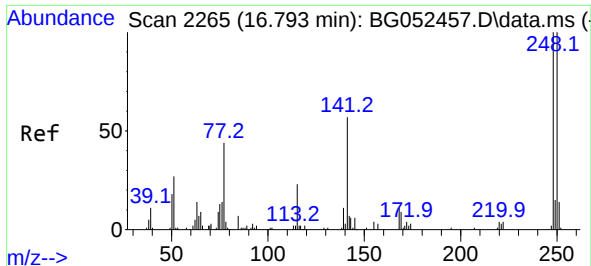
Reviewed By :Jagrut Upadhyay 02/23/2022
 Supervised By :Yogesh Patel 02/24/2022



#67
 N-Nitrosodiphenylamine
 Concen: 28.359 ng/ul
 RT: 16.111 min Scan# 2149
 Delta R.T. 0.005 min
 Lab File: BG052464.D
 Acq: 23 Feb 2022 15:04

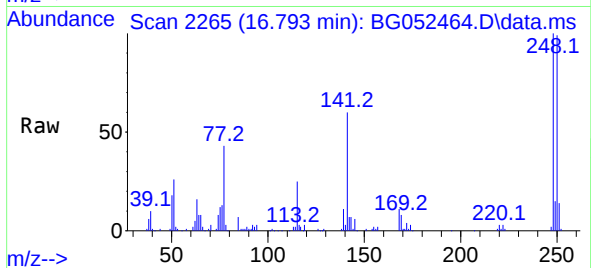
Tgt Ion:169 Resp: 167036
 Ion Ratio Lower Upper
 169 100
 168 66.7 58.5 87.7
 167 37.1 31.3 46.9





#68
4-Bromophenyl-phenylether
Concen: 28.566 ng/ul
RT: 16.793 min Scan# 2167
Delta R.T. -0.001 min
Lab File: BG052464.D
Acq: 23 Feb 2022 15:04

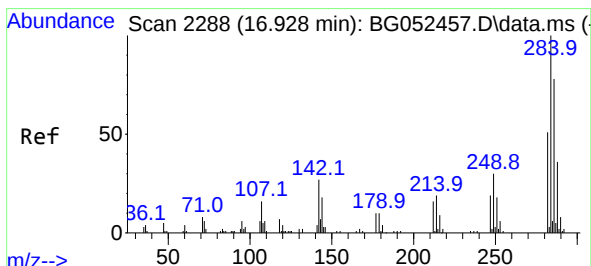
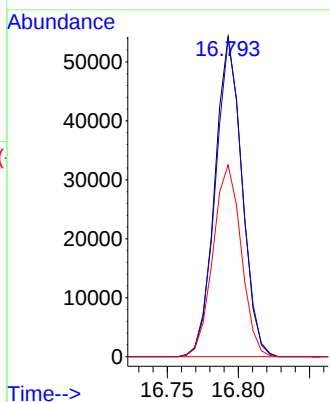
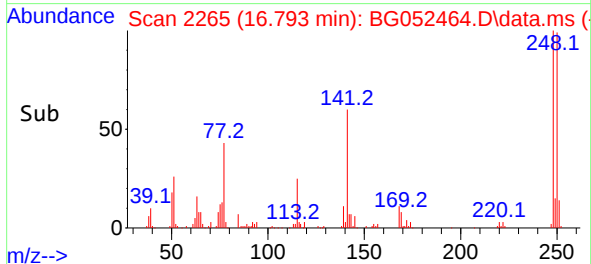
Instrument :
BNA_G
ClientSampleId :
SLCS851



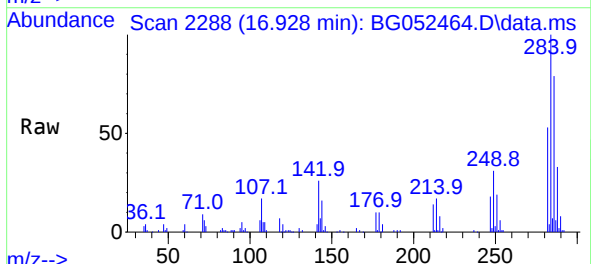
Tgt Ion:248 Resp: 71679
Ion Ratio Lower Upper
248 100
250 99.4 75.5 113.3
141 60.0 67.6 101.4

Manual Integrations
APPROVED

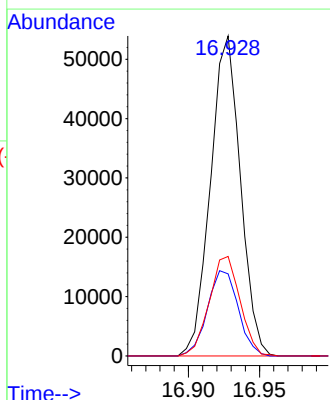
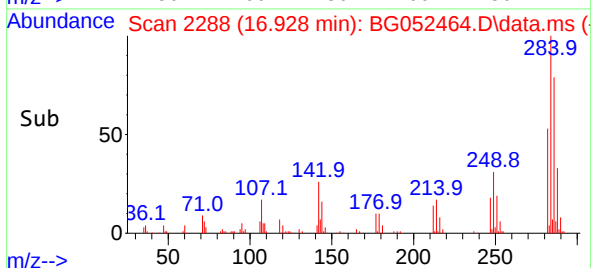
Reviewed By :Jagrut Upadhyay 02/23/2022
Supervised By :Yogesh Patel 02/24/2022

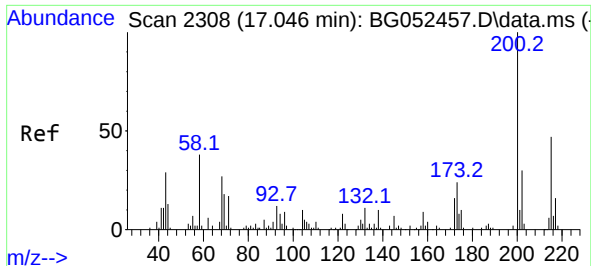


#69
Hexachlorobenzene
Concen: 27.425 ng/ul
RT: 16.928 min Scan# 2288
Delta R.T. 0.005 min
Lab File: BG052464.D
Acq: 23 Feb 2022 15:04



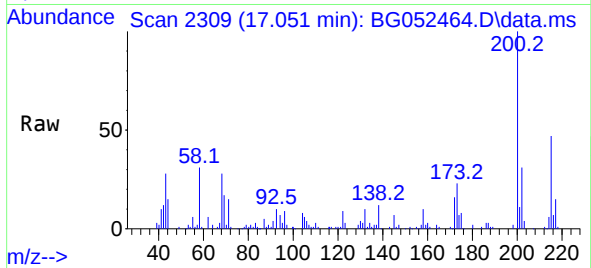
Tgt Ion:284 Resp: 78955
Ion Ratio Lower Upper
284 100
142 25.7 31.9 47.9#
249 31.1 25.8 38.6





#70
Atrazine
Concen: 25.355 ng/ul
RT: 17.051 min Scan# 21
Delta R.T. 0.005 min
Lab File: BG052464.D
Acq: 23 Feb 2022 15:04

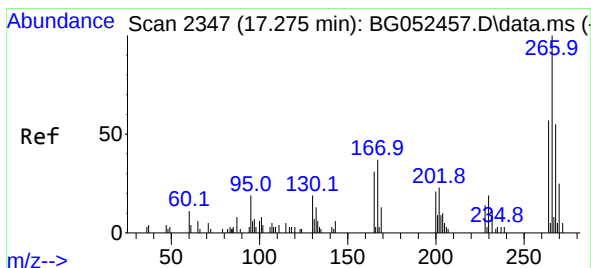
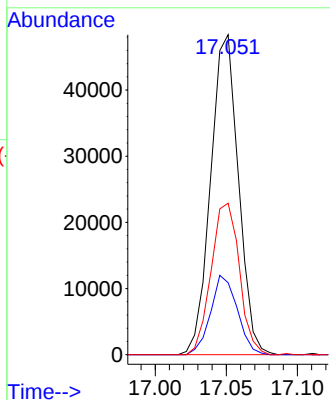
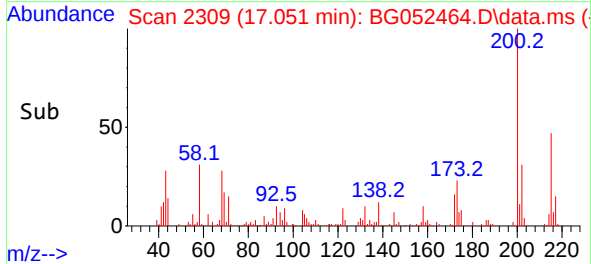
Instrument :
BNA_G
ClientSampleId :
SLCS851



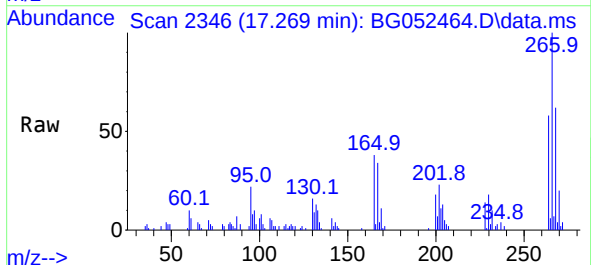
Tgt Ion:200 Resp: 65810
Ion Ratio Lower Upper
200 100
173 22.5 20.2 30.2
215 47.4 38.1 57.1

Manual Integrations
APPROVED

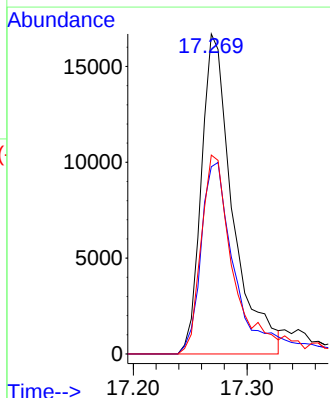
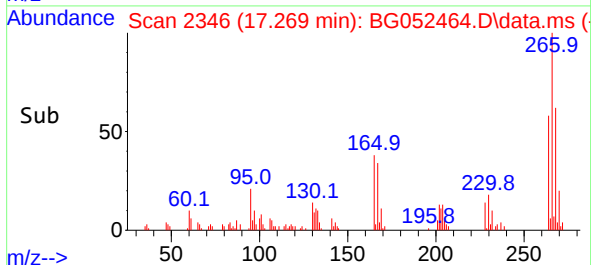
Reviewed By :Jagrut Upadhyay 02/23/2022
Supervised By :Yogesh Patel 02/24/2022

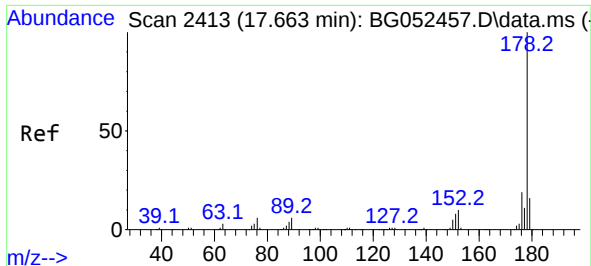


#71
Pentachlorophenol
Concen: 24.589 ng/ul
RT: 17.269 min Scan# 2346
Delta R.T. -0.001 min
Lab File: BG052464.D
Acq: 23 Feb 2022 15:04



Tgt Ion:266 Resp: 31885
Ion Ratio Lower Upper
266 100
264 58.5 54.3 81.5
268 62.2 51.0 76.6





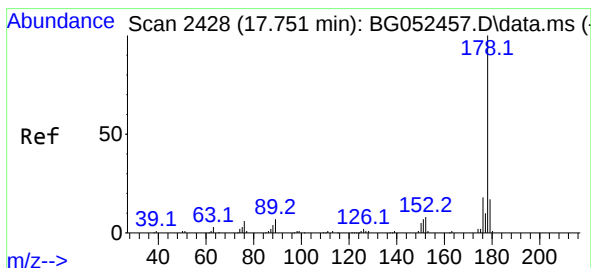
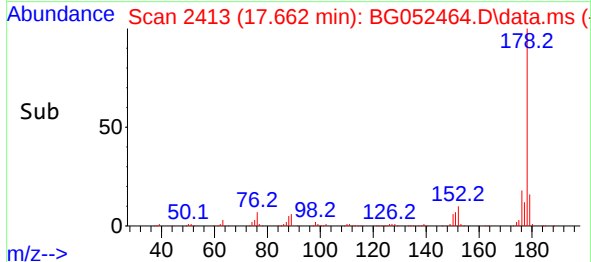
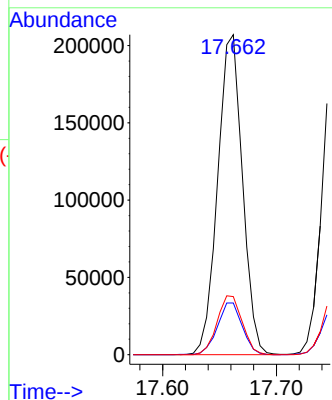
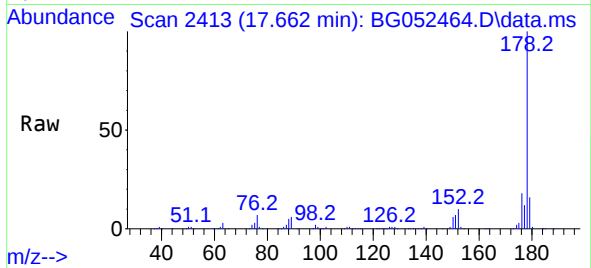
#72
Phenanthrene
Concen: 27.846 ng/ul
RT: 17.662 min Scan# 2413
Delta R.T. 0.005 min
Lab File: BG052464.D
Acq: 23 Feb 2022 15:04

Instrument :
BNA_G
ClientSampleId :
SLCS851

Tgt Ion:178 Resp: 31352
Ion Ratio Lower Upper
178 100
179 16.1 12.3 18.5
176 18.1 15.5 23.3

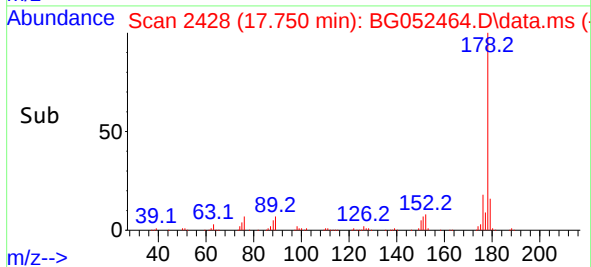
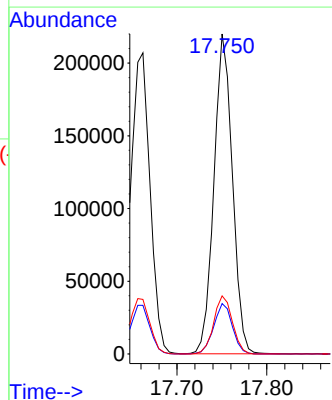
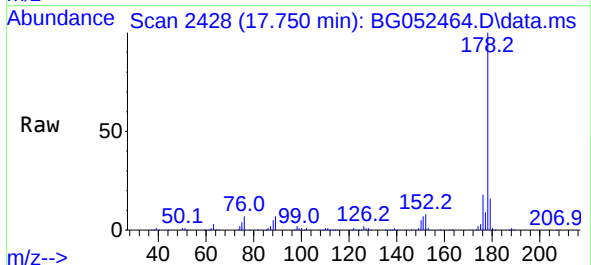
Manual Integrations
APPROVED

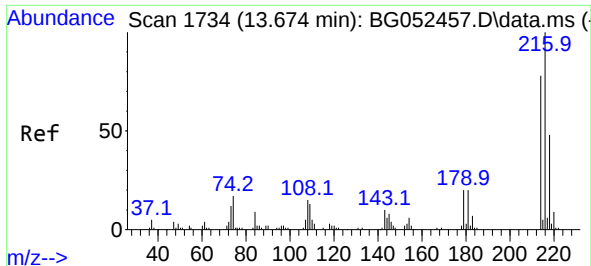
Reviewed By :Jagrut Upadhyay 02/23/2022
Supervised By :Yogesh Patel 02/24/2022



#74
Anthracene
Concen: 27.655 ng/ul
RT: 17.750 min Scan# 2428
Delta R.T. -0.001 min
Lab File: BG052464.D
Acq: 23 Feb 2022 15:04

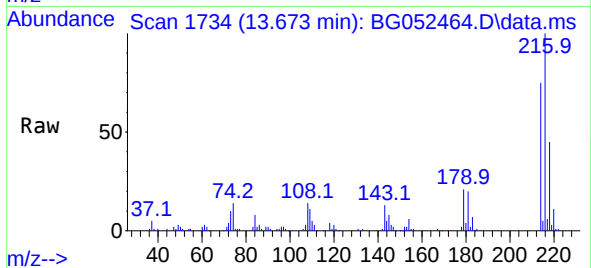
Tgt Ion:178 Resp: 313379
Ion Ratio Lower Upper
178 100
179 15.7 13.0 19.6
176 18.2 15.6 23.4





#75
1,2,3,4-Tetrachlorobenzene
Concen: 25.330 ng/uL
RT: 13.673 min Scan# 11
Delta R.T. -0.001 min
Lab File: BG052464.D
Acq: 23 Feb 2022 15:04

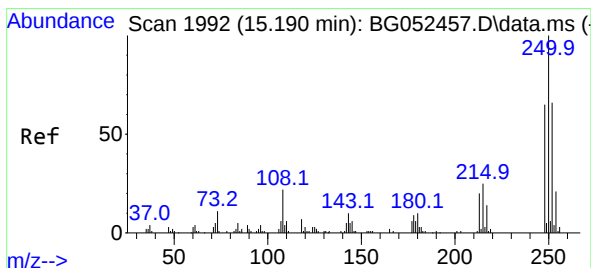
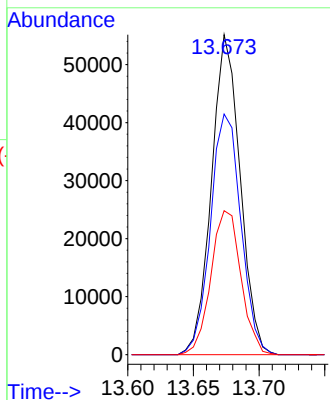
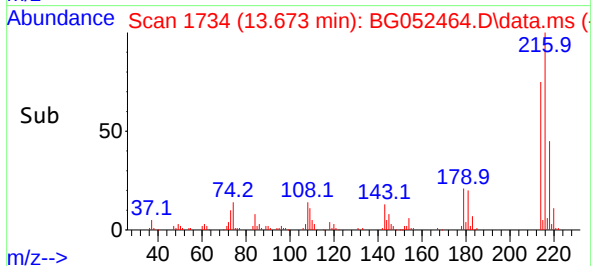
Instrument :
BNA_G
ClientSampleId :
SLCS851



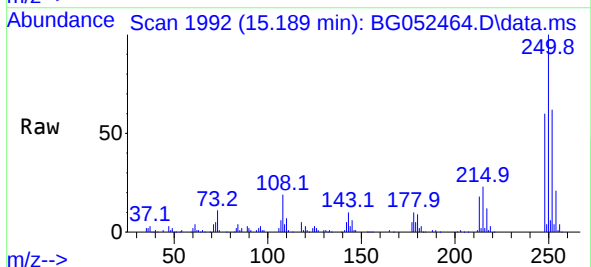
Tgt Ion:216 Resp: 8376
Ion Ratio Lower Upper
216 100
214 75.2 61.3 91.9
218 45.0 37.0 55.6

Manual Integrations
APPROVED

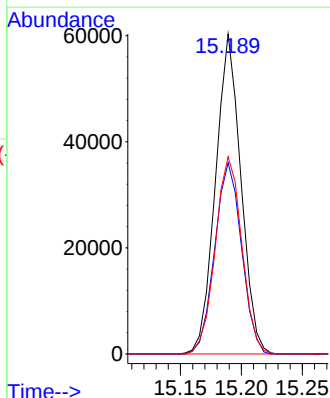
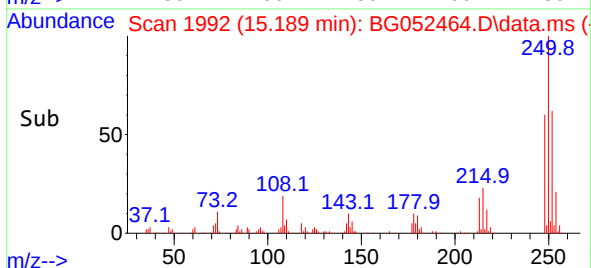
Reviewed By :Jagrut Upadhyay 02/23/2022
Supervised By :Yogesh Patel 02/24/2022

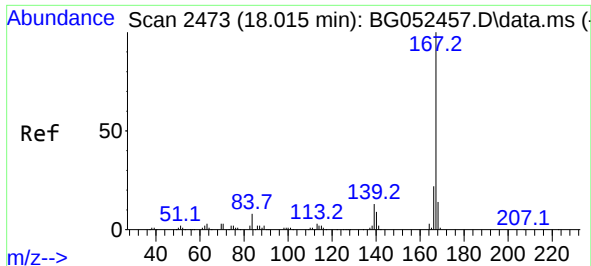


#76
Pentachlorobenzene
Concen: 27.680 ng/uL
RT: 15.189 min Scan# 1992
Delta R.T. -0.001 min
Lab File: BG052464.D
Acq: 23 Feb 2022 15:04



Tgt Ion:250 Resp: 87390
Ion Ratio Lower Upper
250 100
248 59.8 50.5 75.7
252 61.6 51.2 76.8





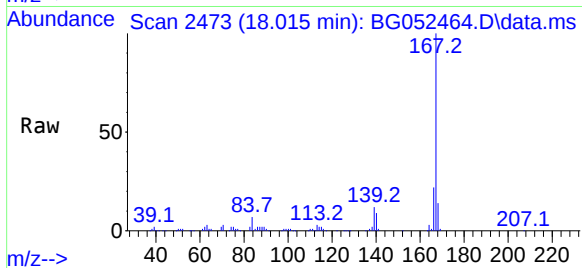
#77
 Carbazole
 Concen: 28.383 ng/ul
 RT: 18.015 min Scan# 2473
 Delta R.T. -0.001 min
 Lab File: BG052464.D
 Acq: 23 Feb 2022 15:04

Instrument :

BNA_G

ClientSampleId :

SLCS851

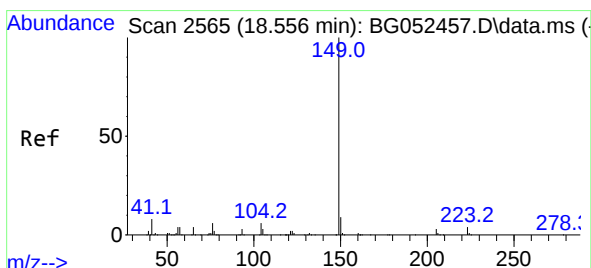
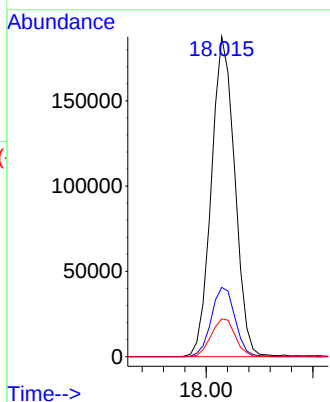
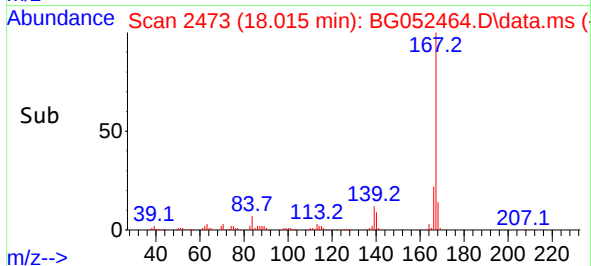


Tgt Ion:167 Resp: 285669
 Ion Ratio Lower Upper
 167 100
 166 21.7 17.3 25.9
 139 11.8 10.6 16.0

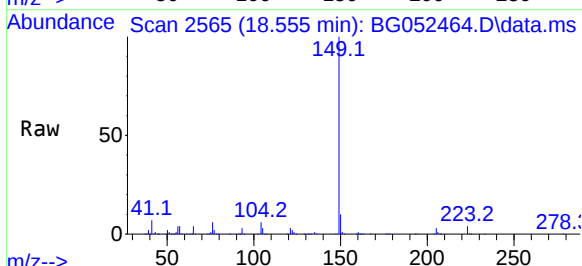
Manual Integrations

APPROVED

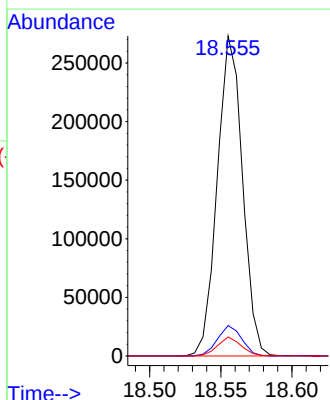
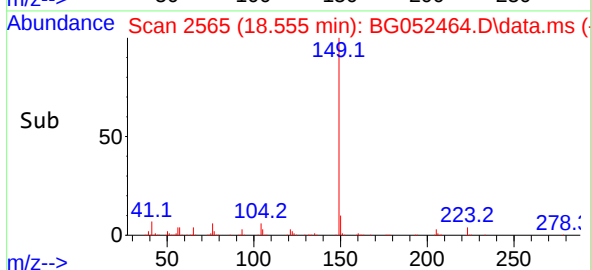
Reviewed By :Jagrut Upadhyay 02/23/2022
 Supervised By :Yogesh Patel 02/24/2022

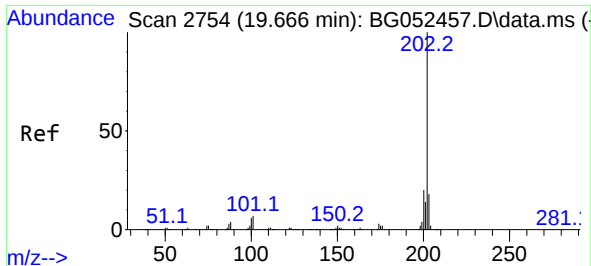


#78
 Di-n-butylphthalate
 Concen: 28.095 ng/ul
 RT: 18.555 min Scan# 2565
 Delta R.T. -0.001 min
 Lab File: BG052464.D
 Acq: 23 Feb 2022 15:04



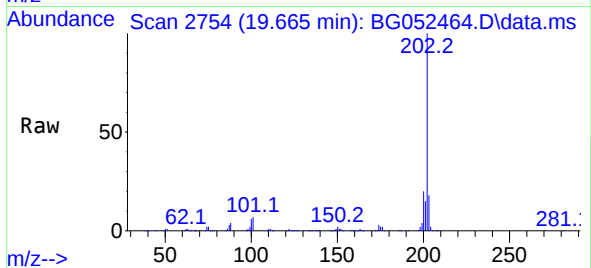
Tgt Ion:149 Resp: 336295
 Ion Ratio Lower Upper
 149 100
 150 9.5 7.5 11.3
 104 6.0 5.0 7.6





#80
Fluoranthene
Concen: 28.787 ng/u1
RT: 19.665 min Scan# 21
Delta R.T. 0.005 min
Lab File: BG052464.D
Acq: 23 Feb 2022 15:04

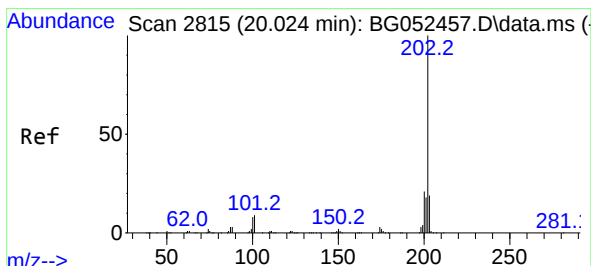
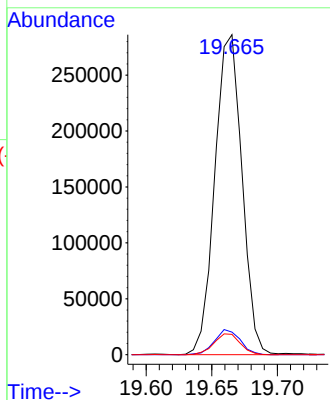
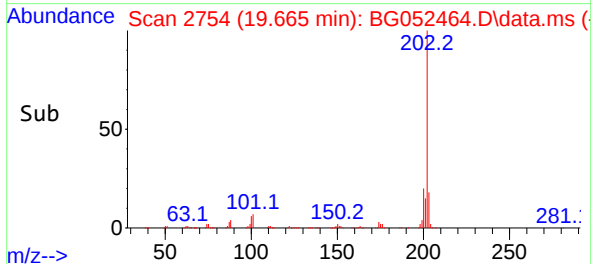
Instrument :
BNA_G
ClientSampleId :
SLCS851



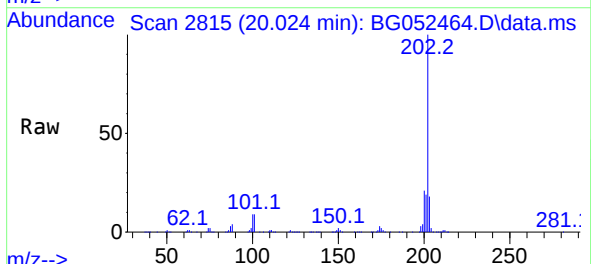
Tgt Ion:202 Resp: 411028
Ion Ratio Lower Upper
202 100
101 7.1 9.3 13.9#
100 6.3 7.0 10.6#

Manual Integrations
APPROVED

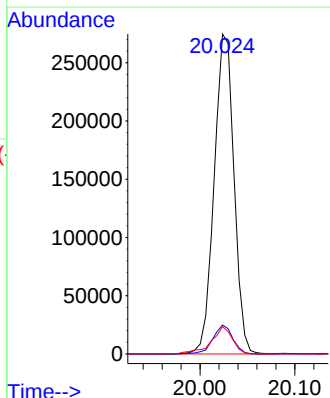
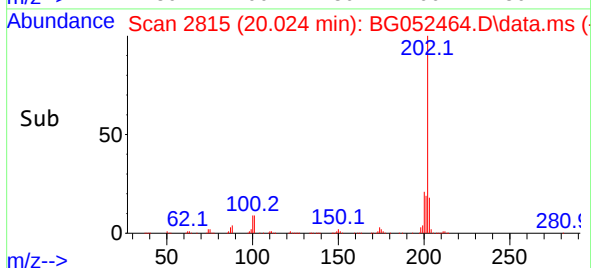
Reviewed By :Jagrut Upadhyay 02/23/2022
Supervised By :Yogesh Patel 02/24/2022

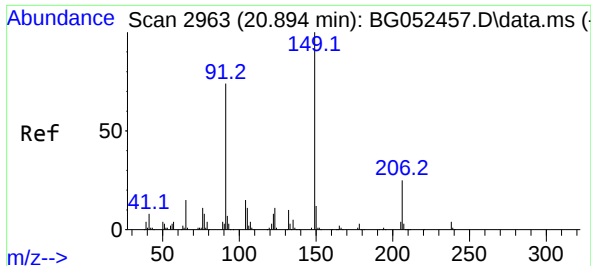


#82
Pyrene
Concen: 28.192 ng/u1
RT: 20.024 min Scan# 2815
Delta R.T. -0.001 min
Lab File: BG052464.D
Acq: 23 Feb 2022 15:04



Tgt Ion:202 Resp: 399728
Ion Ratio Lower Upper
202 100
101 9.1 10.7 16.1#
100 8.5 9.0 13.6#





#83
Butylbenzylphthalate
Concen: 29.028 ng/ul
RT: 20.893 min Scan# 2963
Delta R.T. 0.005 min
Lab File: BG052464.D
Acq: 23 Feb 2022 15:04

Instrument :

BNA_G

ClientSampleId :

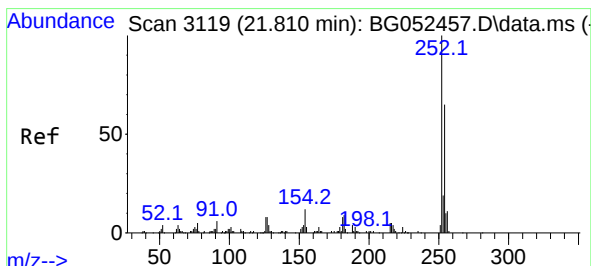
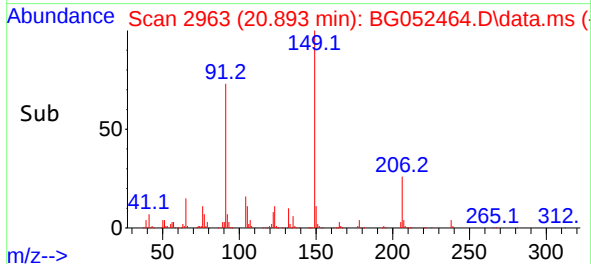
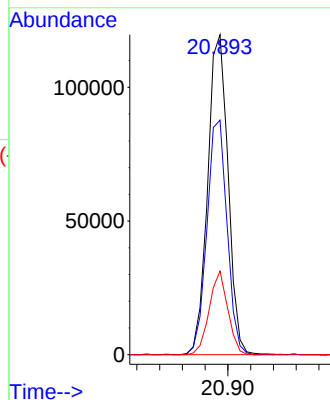
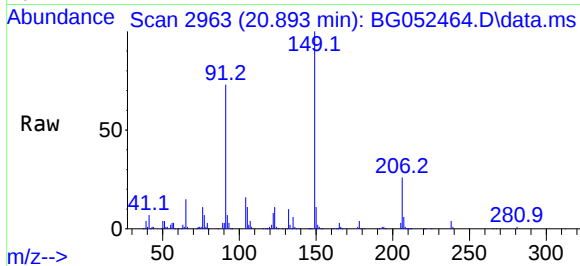
SLCS851

Tgt Ion:149 Resp: 148789
Ion Ratio Lower Upper
149 100
91 73.3 65.2 97.8
206 26.2 16.2 24.2

Manual Integrations

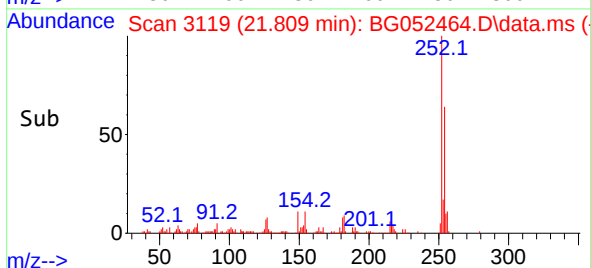
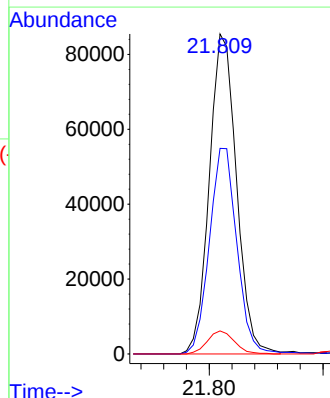
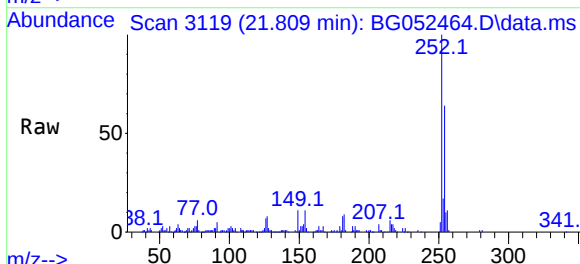
APPROVED

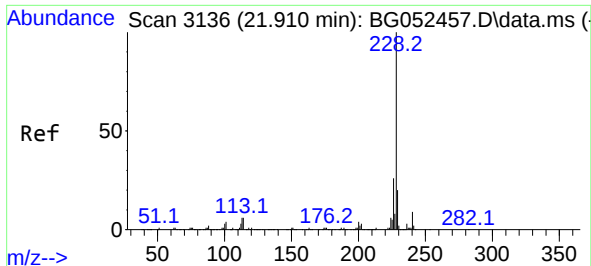
Reviewed By :Jagrut Upadhyay 02/23/2022
Supervised By :Yogesh Patel 02/24/2022



#84
3,3'-Dichlorobenzidine
Concen: 31.045 ng/ul
RT: 21.809 min Scan# 3119
Delta R.T. -0.001 min
Lab File: BG052464.D
Acq: 23 Feb 2022 15:04

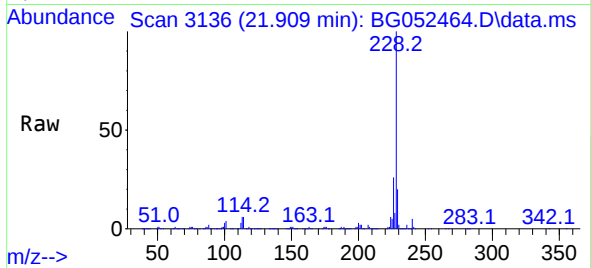
Tgt Ion:252 Resp: 141737
Ion Ratio Lower Upper
252 100
254 64.3 50.8 76.2
126 7.2 9.0 13.4





#85
Benzo(a)anthracene
Concen: 28.704 ng/ul
RT: 21.909 min Scan# 3136
Delta R.T. -0.001 min
Lab File: BG052464.D
Acq: 23 Feb 2022 15:04

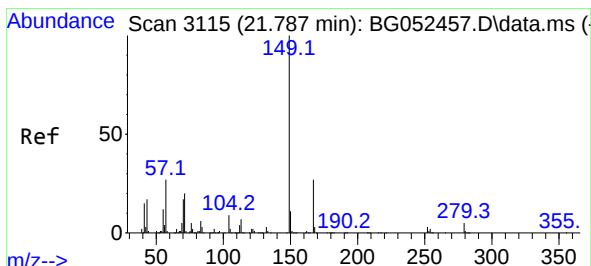
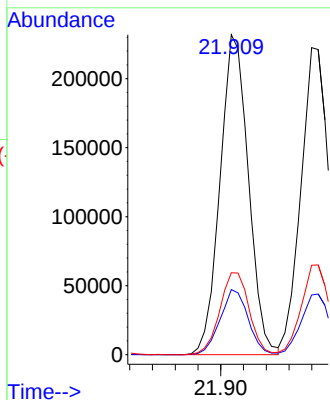
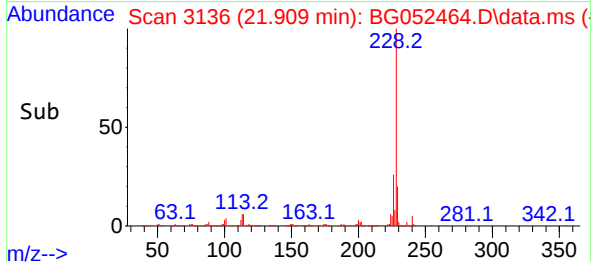
Instrument :
BNA_G
ClientSampleId :
SLCS851



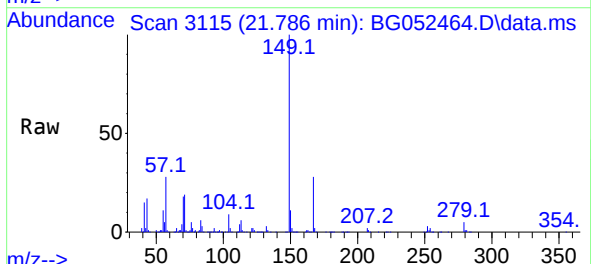
Tgt Ion:228 Resp: 401980
Ion Ratio Lower Upper
228 100
229 20.3 15.7 23.5
226 25.6 22.3 33.5

Manual Integrations
APPROVED

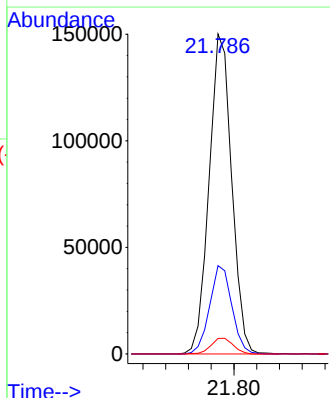
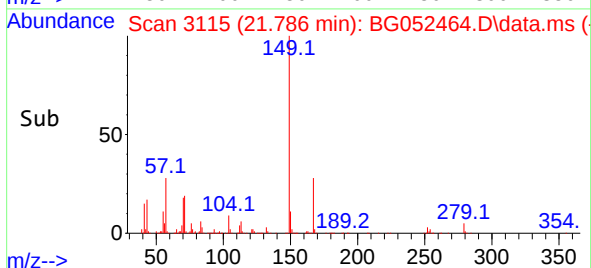
Reviewed By :Jagrut Upadhyay 02/23/2022
Supervised By :Yogesh Patel 02/24/2022

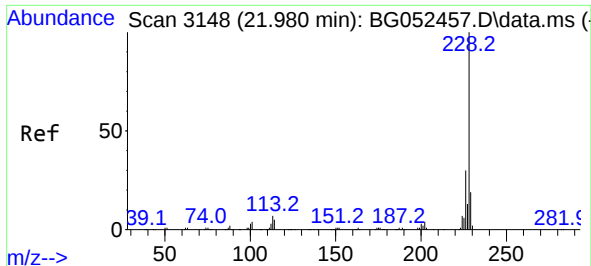


#86
Bis(2-ethylhexyl)phthalate
Concen: 28.802 ng/ul
RT: 21.786 min Scan# 3115
Delta R.T. -0.001 min
Lab File: BG052464.D
Acq: 23 Feb 2022 15:04



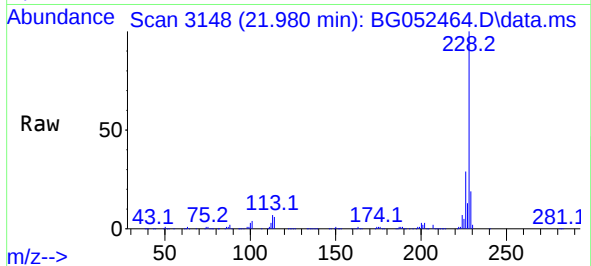
Tgt Ion:149 Resp: 206933
Ion Ratio Lower Upper
149 100
167 27.6 21.1 31.7
279 4.8 2.7 4.1#





#87
Chrysene
Concen: 28.477 ng/u1
RT: 21.980 min Scan# 3148
Delta R.T. -0.001 min
Lab File: BG052464.D
Acq: 23 Feb 2022 15:04

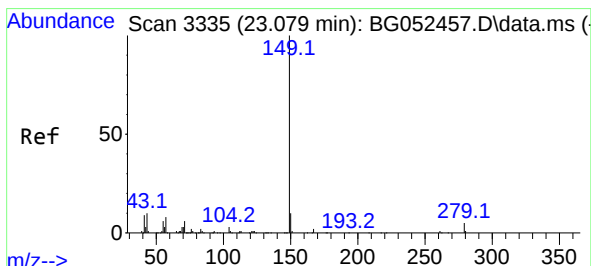
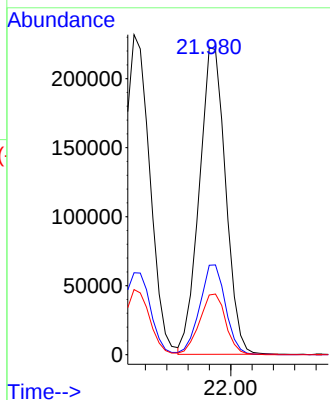
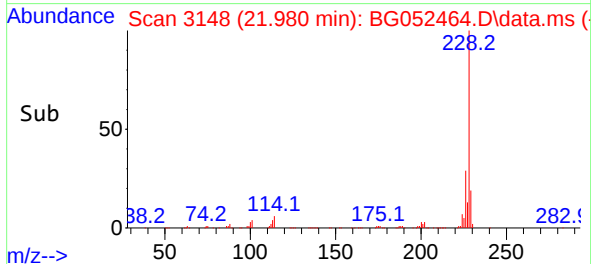
Instrument :
BNA_G
ClientSampleId :
SLCS851



Tgt Ion:228 Resp: 38233
Ion Ratio Lower Upper
228 100
226 29.1 24.8 37.2
229 19.5 15.8 23.6

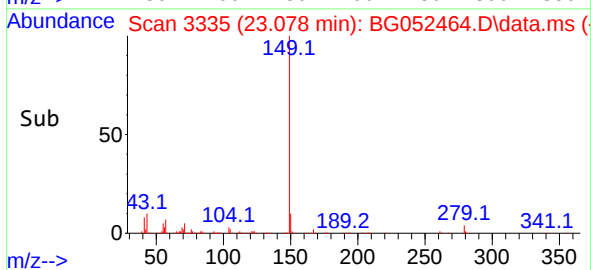
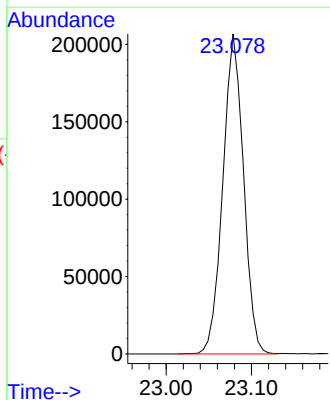
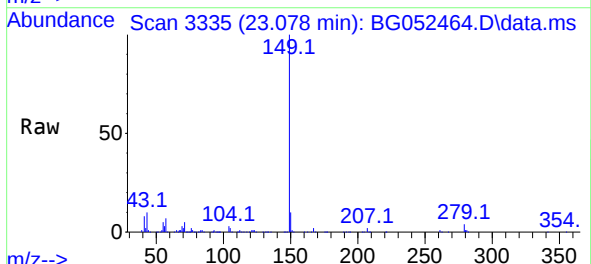
Manual Integrations
APPROVED

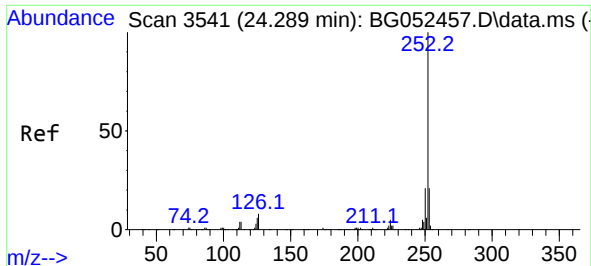
Reviewed By :Jagrut Upadhyay 02/23/2022
Supervised By :Yogesh Patel 02/24/2022



#89
Di-n-octyl phthalate
Concen: 28.107 ng/u1
RT: 23.078 min Scan# 3335
Delta R.T. -0.001 min
Lab File: BG052464.D
Acq: 23 Feb 2022 15:04

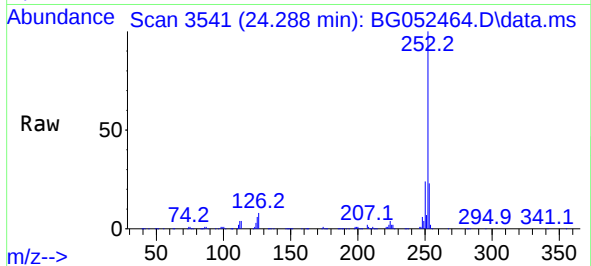
Tgt Ion:149 Resp: 347815





#90
Benzo(b)fluoranthene
Concen: 27.703 ng/u1
RT: 24.288 min Scan# 3541
Delta R.T. 0.005 min
Lab File: BG052464.D
Acq: 23 Feb 2022 15:04

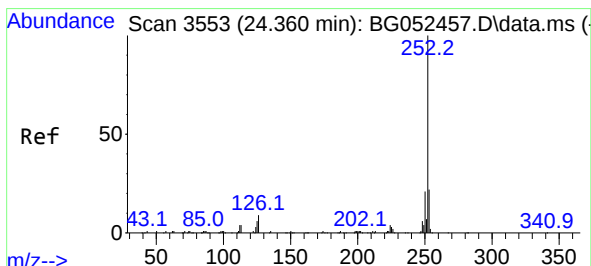
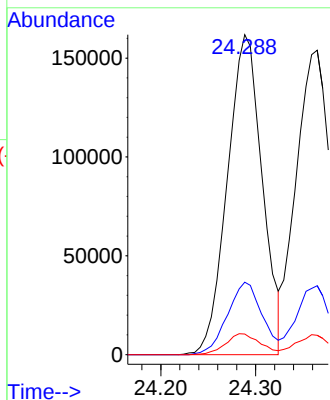
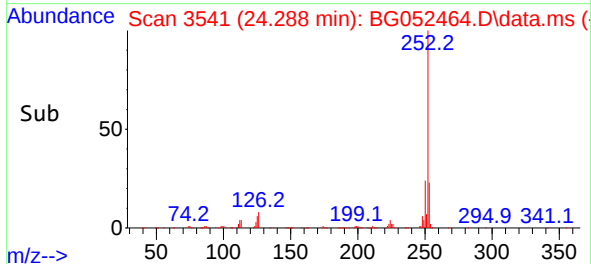
Instrument :
BNA_G
ClientSampleId :
SLCS851



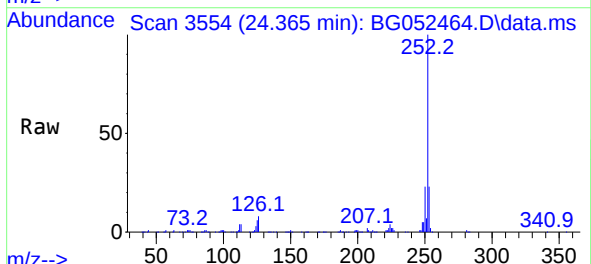
Tgt Ion:252 Resp: 413338
Ion Ratio Lower Upper
252 100
253 22.7 17.8 26.6
125 6.5 8.5 12.7

Manual Integrations
APPROVED

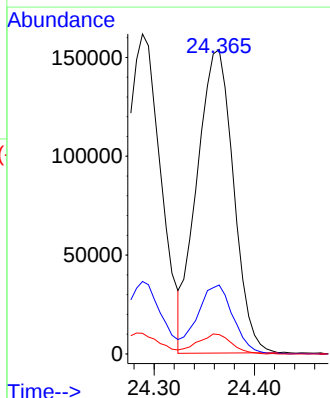
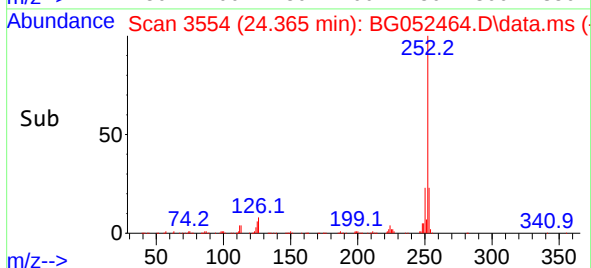
Reviewed By :Jagrut Upadhyay 02/23/2022
Supervised By :Yogesh Patel 02/24/2022

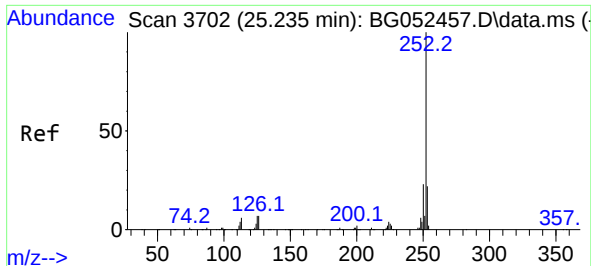


#91
Benzo(k)fluoranthene
Concen: 28.256 ng/u1
RT: 24.365 min Scan# 3554
Delta R.T. 0.005 min
Lab File: BG052464.D
Acq: 23 Feb 2022 15:04



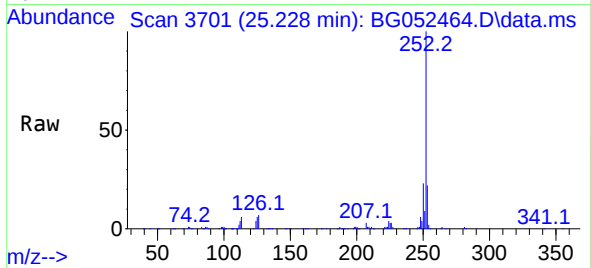
Tgt Ion:252 Resp: 388866
Ion Ratio Lower Upper
252 100
253 22.7 17.3 25.9
125 6.4 7.8 11.6





#93
Benzo(a)pyrene
Concen: 27.985 ng/ul
RT: 25.228 min Scan# 31
Delta R.T. -0.007 min
Lab File: BG052464.D
Acq: 23 Feb 2022 15:04

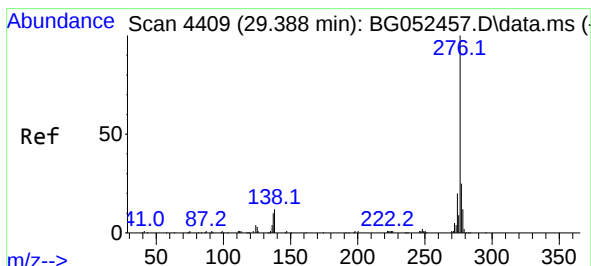
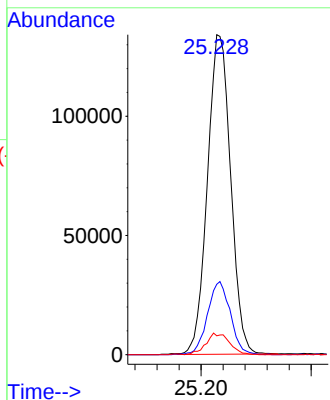
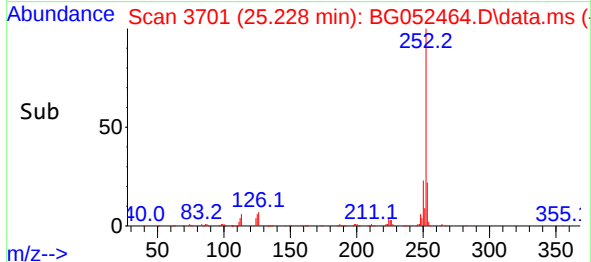
Instrument :
BNA_G
ClientSampleId :
SLCS851



Tgt Ion:252 Resp: 392800
Ion Ratio Lower Upper
252 100
253 22.0 17.4 26.2
125 5.9 9.1 13.7

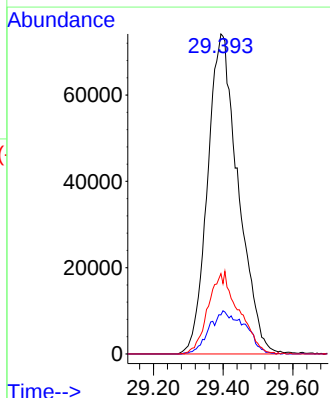
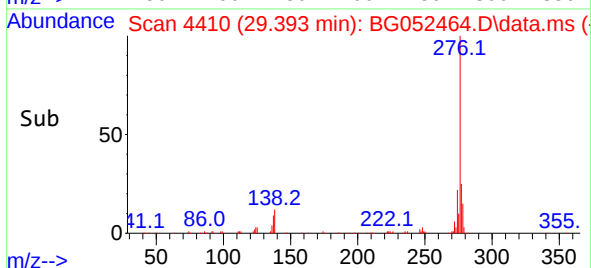
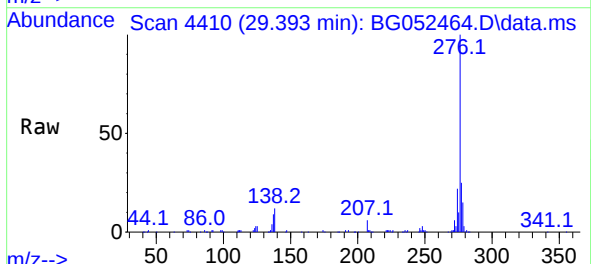
Manual Integrations
APPROVED

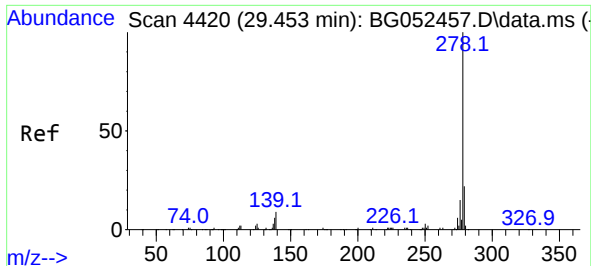
Reviewed By :Jagrut Upadhyay 02/23/2022
Supervised By :Yogesh Patel 02/24/2022



#94
Indeno(1,2,3-cd)pyrene
Concen: 28.366 ng/ul
RT: 29.393 min Scan# 4410
Delta R.T. 0.005 min
Lab File: BG052464.D
Acq: 23 Feb 2022 15:04

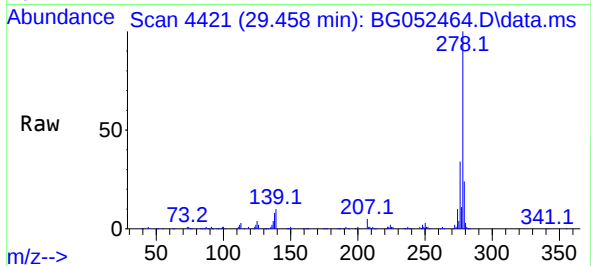
Tgt Ion:276 Resp: 452749
Ion Ratio Lower Upper
276 100
138 12.2 15.5 23.3#
277 25.1 20.5 30.7





#95
 Dibenzo(a,h)anthracene
 Concen: 28.059 ng/ul
 RT: 29.458 min Scan# 4420
 Delta R.T. -0.001 min
 Lab File: BG052464.D
 Acq: 23 Feb 2022 15:04

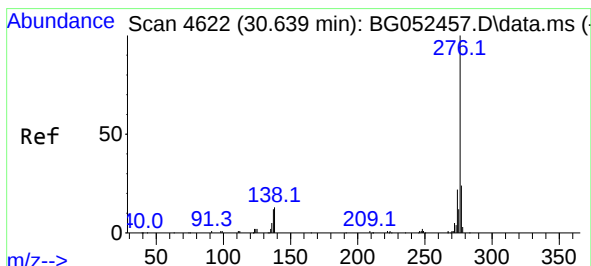
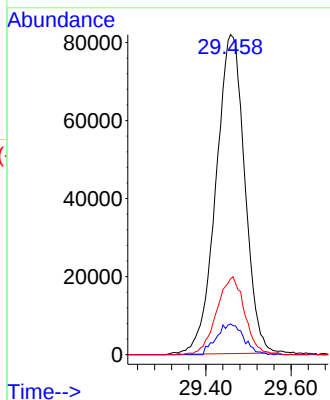
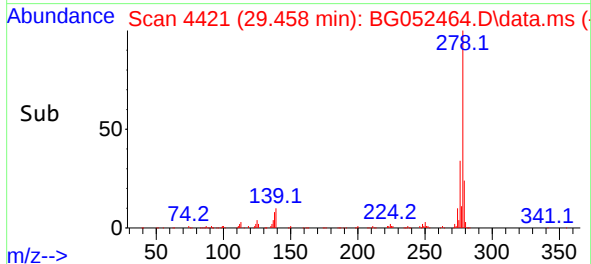
Instrument :
 BNA_G
 ClientSampleId :
 SLCS851



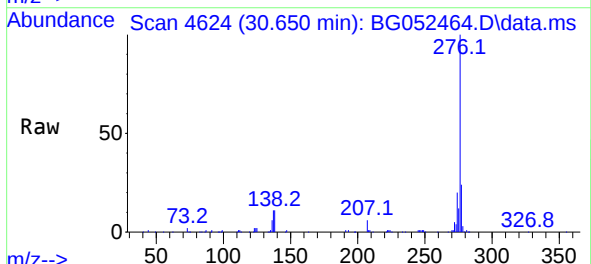
Tgt Ion:278 Resp: 382297
 Ion Ratio Lower Upper
 278 100
 139 9.6 12.2 18.4
 279 23.7 19.5 29.3

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 02/23/2022
 Supervised By :Yogesh Patel 02/24/2022



#96
 Benzo(g,h,i)perylene
 Concen: 28.420 ng/ul
 RT: 30.650 min Scan# 4624
 Delta R.T. 0.011 min
 Lab File: BG052464.D
 Acq: 23 Feb 2022 15:04



Tgt Ion:276 Resp: 380858
 Ion Ratio Lower Upper
 276 100
 138 10.8 16.6 24.8
 277 23.9 17.6 26.4

