

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG062322\
 Data File : BG054040.D
 Acq On : 24 Jun 2022 9:13
 Operator : CG/JU
 Sample : PB145691BS
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SLCS691

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 06/27/2022
 Supervised By :mohammad ahmed 06/29/2022

Quant Time: Jun 24 23:52:13 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062022.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Jun 20 15:29:13 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.071	152	23183	20.000	ng/u1	0.00
20) Naphthalene-d8	10.880	136	105094	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.699	164	83980	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.442	188	220041	20.000	ng/u1	0.00
79) Chrysene-d12	21.720	240	228976	20.000	ng/u1	0.00
88) Perylene-d12	24.975	264	234417	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.494	96	3021	6.200	ng/uL	-0.01
4) Pyridine-d5	3.905	84	45519	34.347	ng/u1	-0.01
7) Phenol-d5	7.231	99	64690	38.950	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.389	67	37409	37.339	ng/u1	-0.01
11) 2-Chlorophenol-d4	7.607	132	49528	37.396	ng/u1	0.00
15) 4-Methylphenol-d8	8.776	113	55486	39.182	ng/u1	0.00
21) Nitrobenzene-d5	9.234	128	25904	33.207	ng/u1	0.00
24) 2-Nitrophenol-d4	9.957	143	28987	34.974	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.503	165	65049	35.473	ng/u1	0.00
31) 4-Chloroaniline-d4	11.009	131	75017	32.382	ng/u1	0.00
46) Dimethylphthalate-d6	14.099	166	214915	32.530	ng/u1	0.00
49) Acenaphthylene-d8	14.393	160	239424	33.327	ng/u1	0.00
54) 4-Nitrophenol-d4	14.887	143	33560	37.099	ng/u1	0.00
60) Fluorene-d10	15.686	176	195071	32.871	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.803	200	40615	33.836	ng/u1	0.00
73) Anthracene-d10	17.542	188	319749	32.176	ng/u1	0.00
81) Pyrene-d10	19.822	212	419006	35.097	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.757	264	408284	34.505	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.529	88	6453	12.137	ng/uL#	81
5) Pyridine	3.923	79	43818	31.882	ng/u1	97
6) Benzaldehyde	7.207	77	43464	51.391	ng/u1	95
8) Phenol	7.260	94	64365	37.141	ng/u1	98
10) Bis(2-Chloroethyl)ether	7.483	93	47165	35.930	ng/u1	90
12) 2-Chlorophenol	7.636	128	47000	34.757	ng/u1	96
13) 2-Methylphenol	8.512	108	49801	37.020	ng/u1	98
14) 2,2'-oxybis(1-Chloropr...	8.600	45	76187	39.073	ng/u1	99
16) Acetophenone	8.894	105	78764	35.964	ng/u1	99
17) N-Nitroso-di-n-propyla...	8.876	70	40808	36.552	ng/u1	98
18) 4-Methylphenol	8.841	108	55566	38.612	ng/u1	99
19) Hexachloroethane	9.164	117	18265	31.876	ng/u1	94
22) Nitrobenzene	9.275	77	60962	32.810	ng/u1	92
23) Isophorone	9.798	82	116588	32.363	ng/u1	100
25) 2-Nitrophenol	9.992	139	28895	33.247	ng/u1	96
26) 2,4-Dimethylphenol	10.045	107	61459	32.385	ng/u1	98
27) Bis(2-Chloroethoxy)met...	10.280	93	69221	34.132	ng/u1	99
29) 2,4-Dichlorophenol	10.527	162	59933	32.682	ng/u1	98
30) Naphthalene	10.932	128	165155	31.680	ng/u1	99
32) 4-Chloroaniline	11.032	127	72239	31.446	ng/u1	99
33) Hexachlorobutadiene	11.220	225	43210	24.124	ng/u1	98
34) Caprolactam	11.790	113	18822m	34.395	ng/u1	
35) 4-Chloro-3-methylphenol	12.154	107	63334	35.914	ng/u1	99
36) 2-Methylnaphthalene	12.531	142	120875	31.343	ng/u1	97

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.748	142	122515	31.855	ng/ul	97
39) 1,2,4,5-Tetrachloroben...	12.901	216	91084	26.683	ng/ul	94
40) Hexachlorocyclopentadiene	12.883	237	41842	21.856	ng/ul	99
41) 2,4,6-Trichlorophenol	13.136	196	55348	31.241	ng/ul	94
42) 2,4,5-Trichlorophenol	13.206	196	61850	30.880	ng/ul	99
43) 1,1'-Biphenyl	13.535	154	180114	30.944	ng/ul	99
44) 2-Chloronaphthalene	13.576	162	146459	30.300	ng/ul	99
45) 2-Nitroaniline	13.770	65	44262	36.398	ng/ul	96
47) Dimethylphthalate	14.146	163	201024	31.657	ng/ul	99
48) 2,6-Dinitrotoluene	14.264	165	43600	34.140	ng/ul	95
50) Acenaphthylene	14.422	152	230715	31.277	ng/ul	99
51) 3-Nitroaniline	14.593	138	40567	39.131	ng/ul#	89
52) Acenaphthene	14.763	153	161463	32.779	ng/ul	99
53) 2,4-Dinitrophenol	14.798	184	18566	31.381	ng/ul#	64
55) 4-Nitrophenol	14.904	109	27515	31.029	ng/ul	99
56) Dibenzofuran	15.092	168	235208	31.207	ng/ul	99
57) 2,4-Dinitrotoluene	15.051	165	63646	34.357	ng/ul#	93
58) 2,3,4,6-Tetrachlorophenol	15.321	232	57653	33.126	ng/ul#	96
59) Diethylphthalate	15.509	149	202109	32.461	ng/ul	98
61) Fluorene	15.744	166	195472	31.844	ng/ul	100
62) 4-Chlorophenyl-phenyle...	15.733	204	111461	28.557	ng/ul	98
63) 4-Nitroaniline	15.756	138	42157m	42.290	ng/ul	
66) 4,6-Dinitro-2-methylph...	15.815	198	37255	32.333	ng/ul#	92
67) N-Nitrosodiphenylamine	15.944	169	177354	32.969	ng/ul	96
68) 4-Bromophenyl-phenylether	16.626	248	81266	29.733	ng/ul	97
69) Hexachlorobenzene	16.749	284	89903	28.064	ng/ul	96
70) Atrazine	16.890	200	80279	30.383	ng/ul	97
71) Pentachlorophenol	17.096	266	39388m	29.009	ng/ul	
72) Phenanthrene	17.484	178	349926	32.099	ng/ul	99
74) Anthracene	17.578	178	347617	31.640	ng/ul	100
75) 1,2,3,4-Tetrachloroben...	13.500	216	100394	26.787	ng/uL	98
76) Pentachlorobenzene	15.016	250	96600	28.025	ng/uL	94
77) Carbazole	17.842	167	304388	33.604	ng/ul	100
78) Di-n-butylphthalate	18.400	149	364461	35.340	ng/ul	99
80) Fluoranthene	19.493	202	450155	33.776	ng/ul	98
82) Pyrene	19.851	202	452081	34.118	ng/ul	99
83) Butylbenzylphthalate	20.733	149	164115	41.098	ng/ul	98
84) 3,3'-Dichlorobenzidine	21.608	252	163395	34.482	ng/ul	95
85) Benzo(a)anthracene	21.696	228	473775	33.569	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.602	149	232760	39.889	ng/ul	98
87) Chrysene	21.767	228	439482	32.458	ng/ul	99
89) Di-n-octyl phthalate	22.830	149	397312	39.465	ng/ul	100
90) Benzo(b)fluoranthene	23.941	252	496002	34.267	ng/ul	98
91) Benzo(k)fluoranthene	24.011	252	461327	33.285	ng/ul	100
93) Benzo(a)pyrene	24.822	252	424166	30.421	ng/ul	97
94) Indeno(1,2,3-cd)pyrene	28.700	276	573577	34.191	ng/ul	98
95) Dibenzo(a,h)anthracene	28.759	278	467940	33.145	ng/ul	99
96) Benzo(g,h,i)perylene	29.857	276	458195	32.349	ng/ul	99

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

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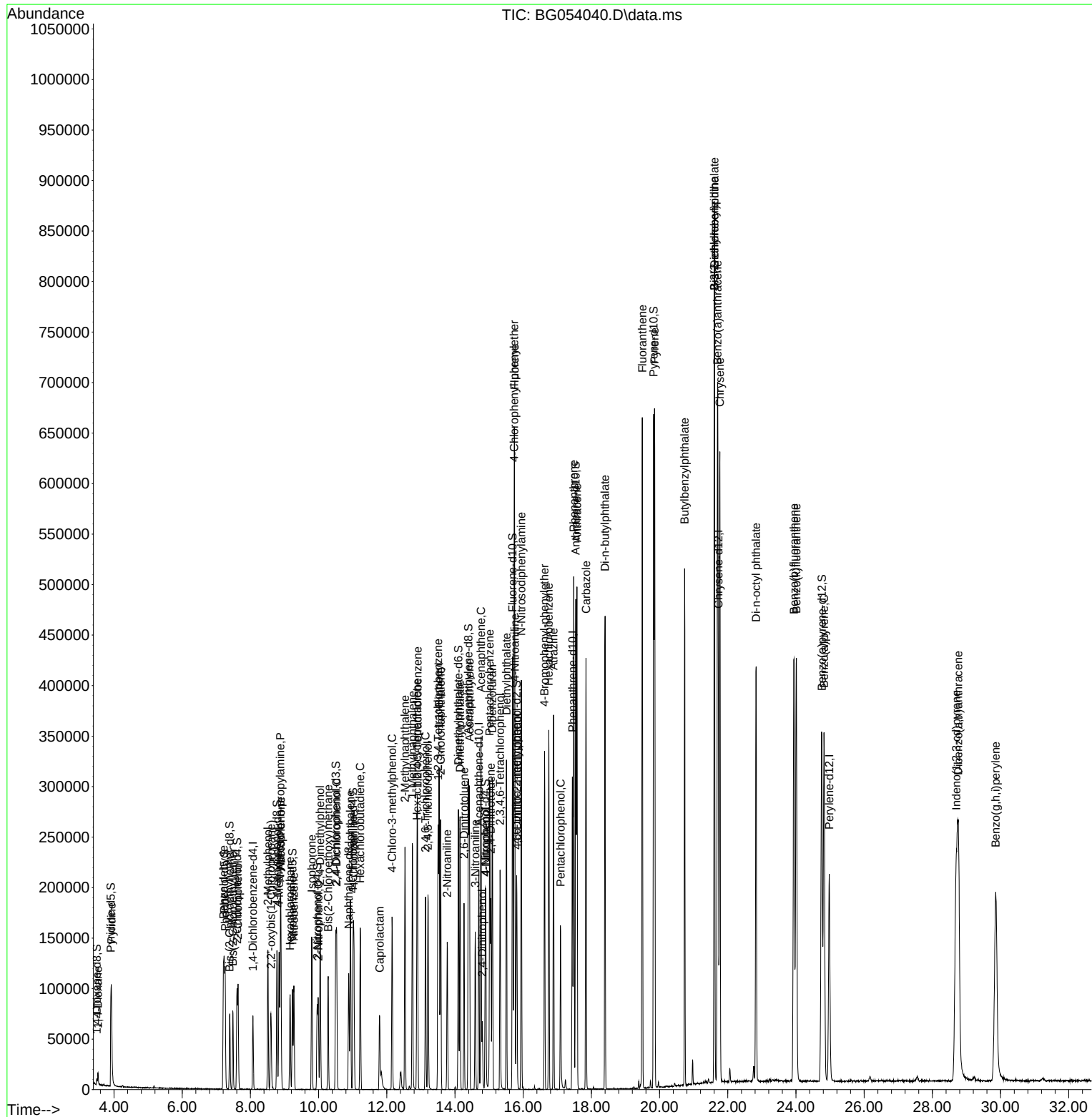
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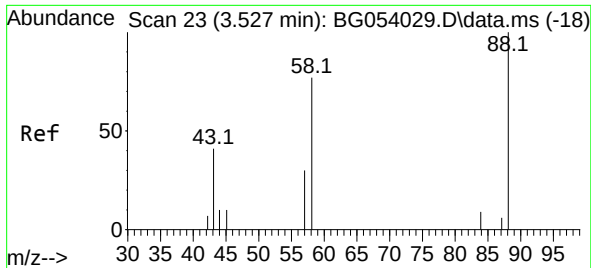
Manual Integrations

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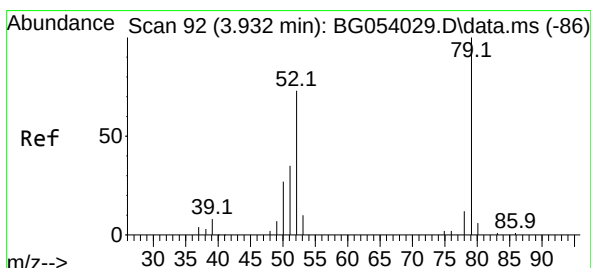
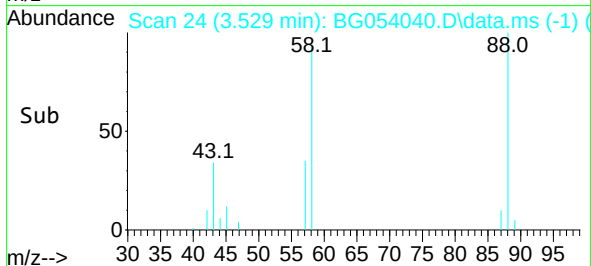
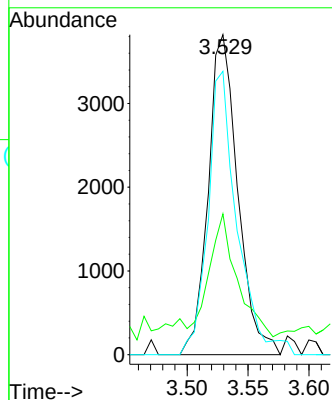
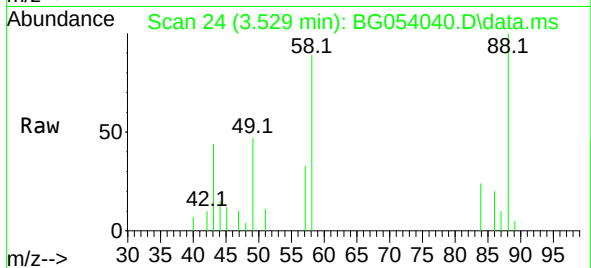
#2
1,4-Dioxane
Concen: 12.137 ng/uL
RT: 3.529 min Scan# 24
Delta R.T. -0.012 min
Lab File: BG054040.D
Acq: 24 Jun 2022 9:13

Instrument :
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Tgt Ion: 88 Resp: 645
Ion Ratio Lower Upper
88 100
43 44.0 48.1 72.1
58 88.6 59.8 89.6

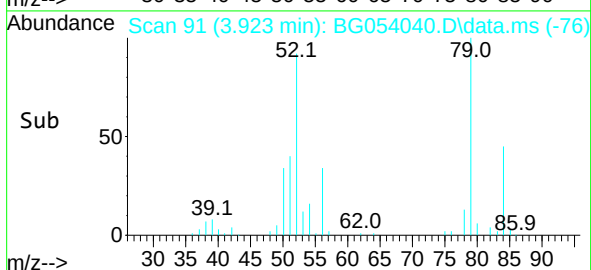
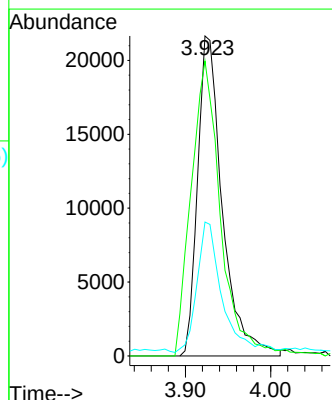
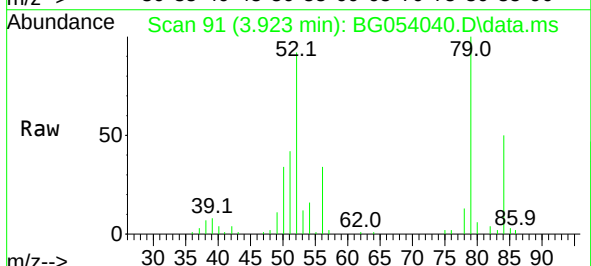
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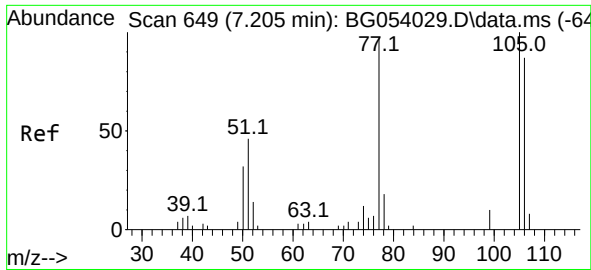
Reviewed By :Jagrut Upadhyay 06/27/2022
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#5
Pyridine
Concen: 31.882 ng/uL
RT: 3.923 min Scan# 91
Delta R.T. -0.012 min
Lab File: BG054040.D
Acq: 24 Jun 2022 9:13

Tgt Ion: 79 Resp: 43818
Ion Ratio Lower Upper
79 100
52 92.1 75.4 113.2
51 41.9 35.2 52.8





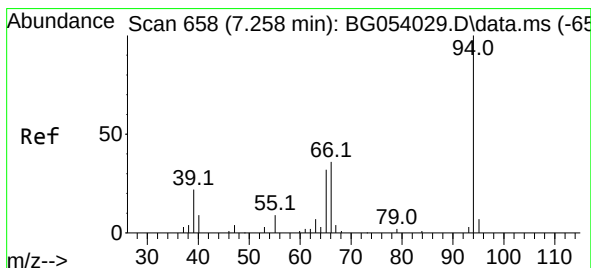
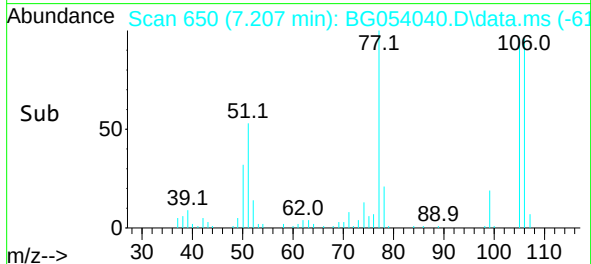
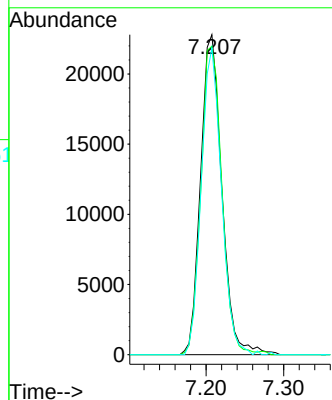
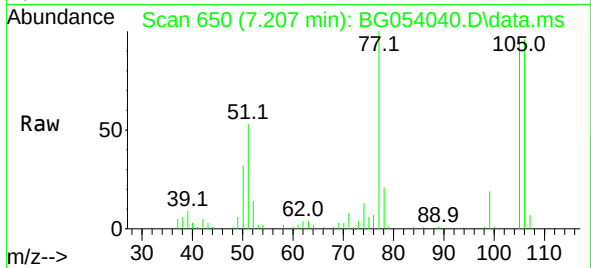
#6
Benzaldehyde
Concen: 51.391 ng/ul
RT: 7.207 min Scan# 61
Delta R.T. -0.006 min
Lab File: BG054040.D
Acq: 24 Jun 2022 9:13

Instrument :
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Tgt Ion: 77 Resp: 4346
Ion Ratio Lower Upper
77 100
105 96.4 79.7 119.5
106 95.9 71.0 106.4

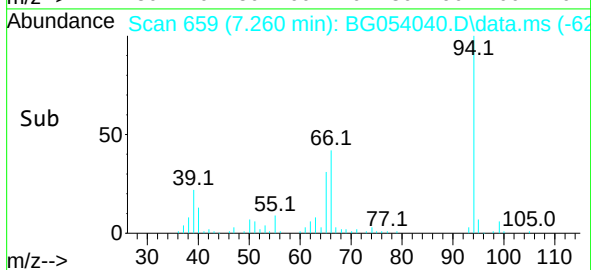
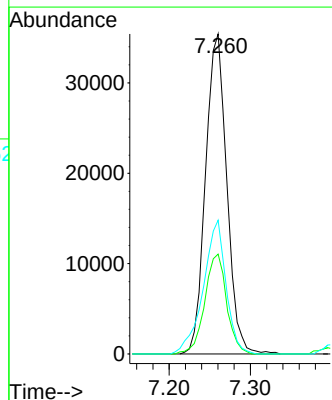
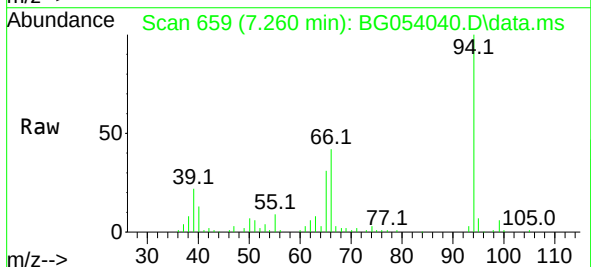
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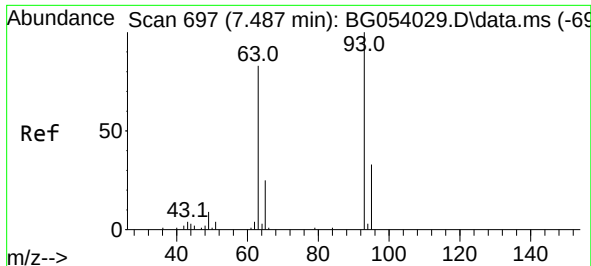
Reviewed By :Jagrut Upadhyay 06/27/2022
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#8
Phenol
Concen: 37.141 ng/ul
RT: 7.260 min Scan# 659
Delta R.T. 0.006 min
Lab File: BG054040.D
Acq: 24 Jun 2022 9:13

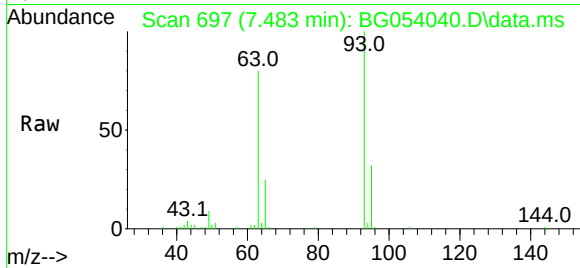
Tgt Ion: 94 Resp: 64365
Ion Ratio Lower Upper
94 100
65 31.2 24.1 36.1
66 41.8 32.5 48.7





#10
 Bis(2-Chloroethyl)ether
 Concen: 35.930 ng/ul
 RT: 7.483 min Scan# 697
 Delta R.T. -0.012 min
 Lab File: BG054040.D
 Acq: 24 Jun 2022 9:13

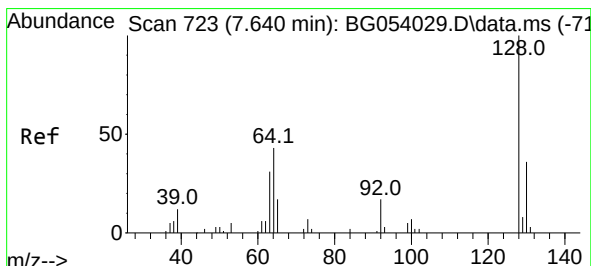
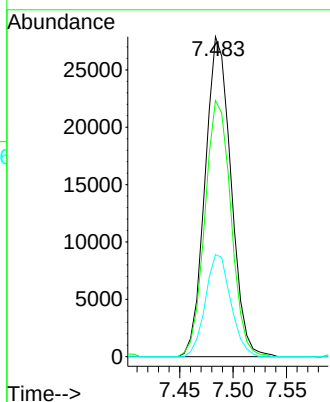
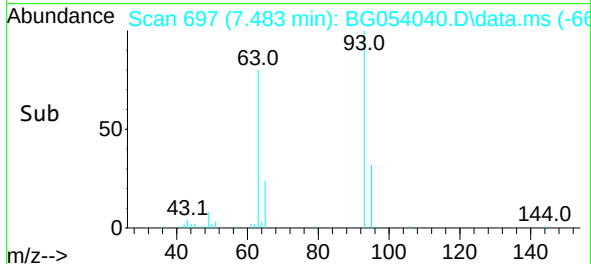
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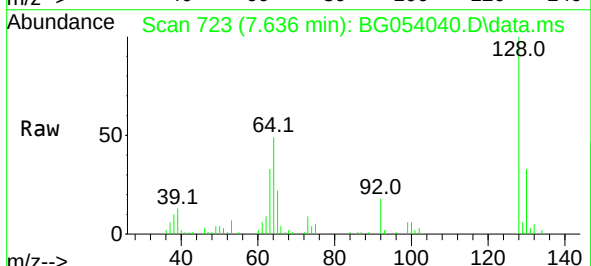
Tgt Ion: 93 Resp: 4716
 Ion Ratio Lower Upper
 93 100
 63 80.1 72.3 108.5
 95 31.9 29.4 44.0

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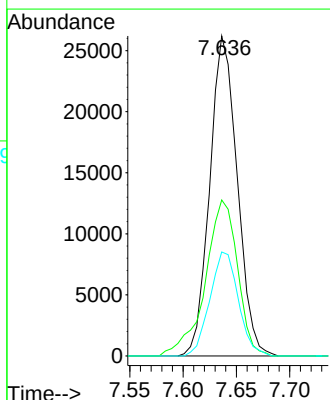
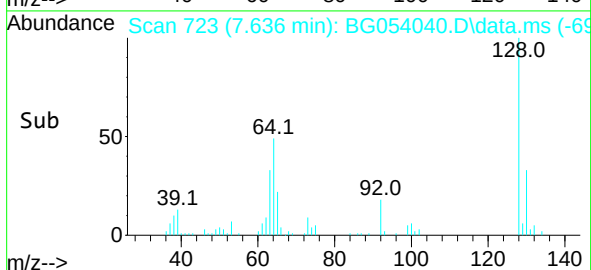
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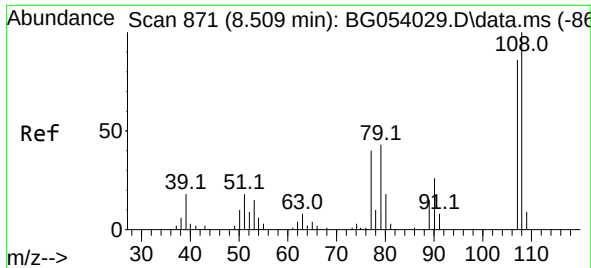


#12
 2-Chlorophenol
 Concen: 34.757 ng/ul
 RT: 7.636 min Scan# 723
 Delta R.T. -0.006 min
 Lab File: BG054040.D
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Tgt Ion:128 Resp: 47000
 Ion Ratio Lower Upper
 128 100
 64 48.8 41.4 62.2
 130 32.5 27.0 40.6





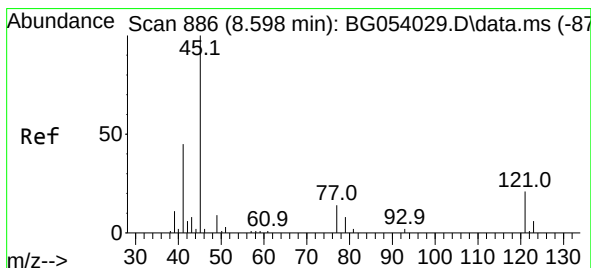
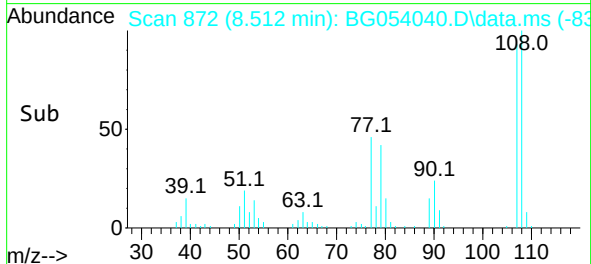
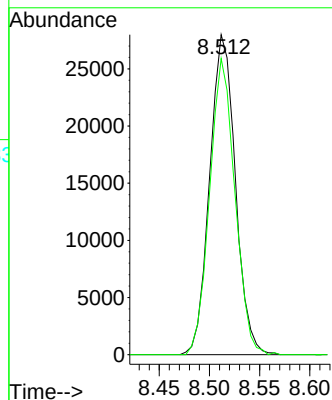
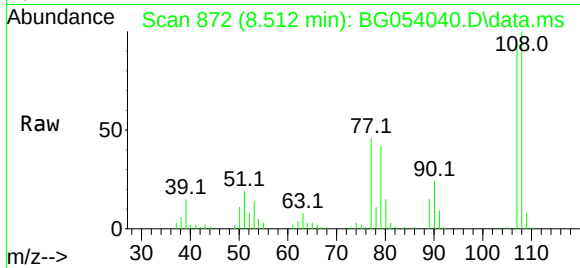
#13
2-Methylphenol
Concen: 37.020 ng/ul
RT: 8.512 min Scan# 81
Delta R.T. -0.000 min
Lab File: BG054040.D
Acq: 24 Jun 2022 9:13

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Tgt Ion:108 Resp: 4980
Ion Ratio Lower Upper
108 100
107 92.6 75.8 113.8

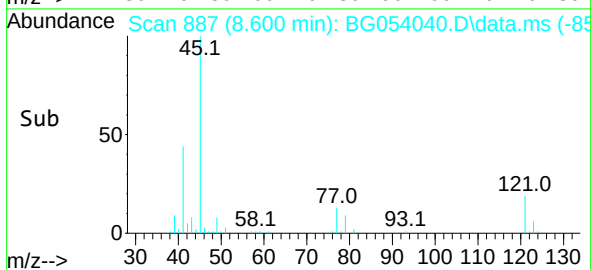
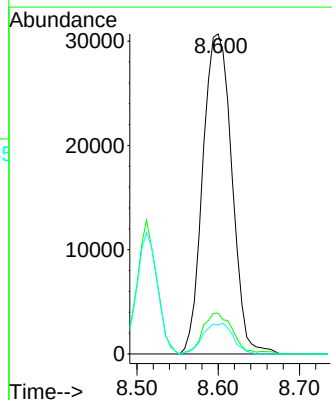
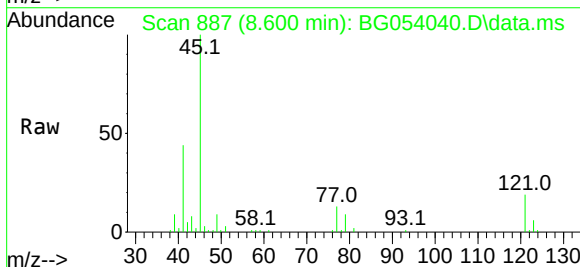
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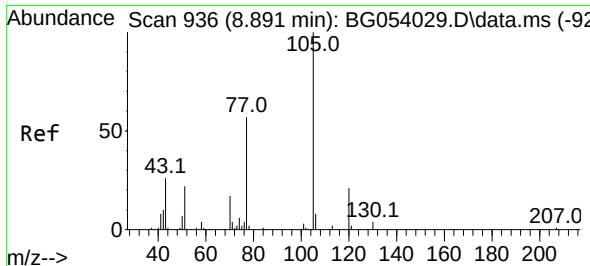
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#14
2,2'-oxybis(1-Chloropropane)
Concen: 39.073 ng/ul
RT: 8.600 min Scan# 887
Delta R.T. -0.006 min
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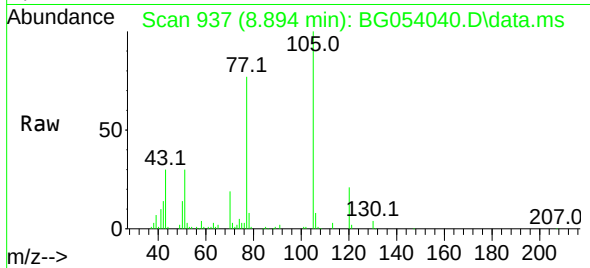
Tgt Ion: 45 Resp: 76187
Ion Ratio Lower Upper
45 100
77 12.8 10.2 15.4
79 9.0 8.1 12.1





#16
Acetophenone
Concen: 35.964 ng/ul
RT: 8.894 min Scan# 91
Delta R.T. -0.006 min
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Acq: 24 Jun 2022 9:13

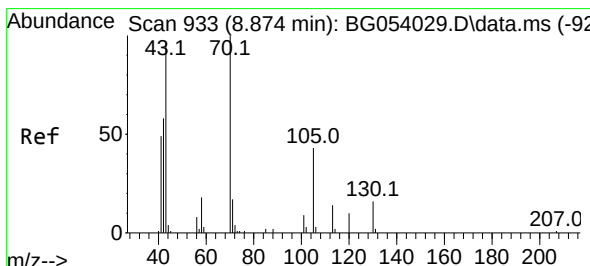
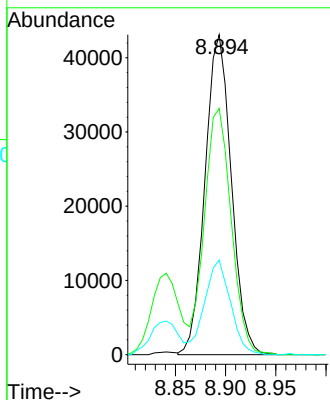
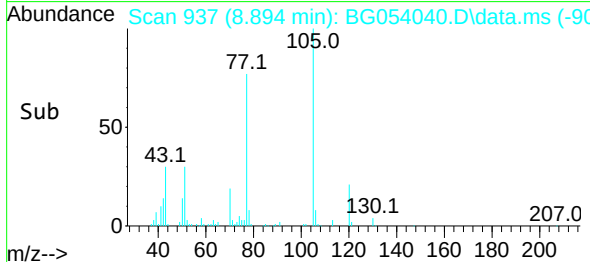
Instrument :
BNA_G
ClientSampleId :
SLCS691



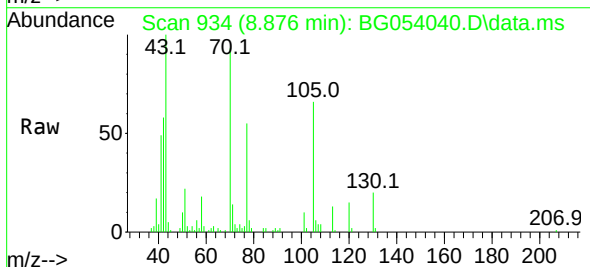
Tgt Ion: 105 Resp: 78764
Ion Ratio Lower Upper
105 100
77 77.0 61.0 91.6
51 29.6 22.8 34.2

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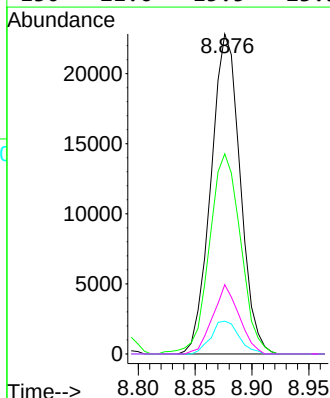
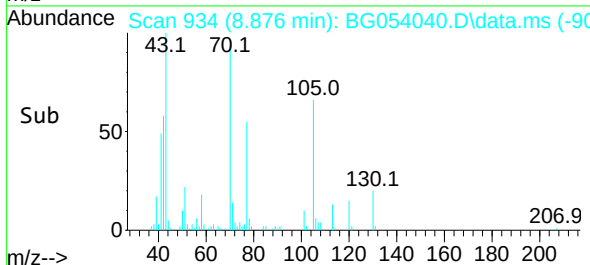
Reviewed By :Jagrut Upadhyay 06/27/2022
Supervised By :mohammad ahmed 06/29/2022

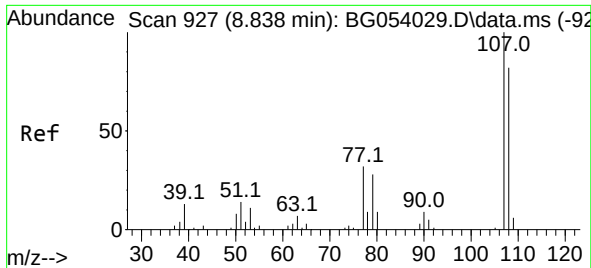


#17
N-Nitroso-di-n-propylamine
Concen: 36.552 ng/ul
RT: 8.876 min Scan# 934
Delta R.T. -0.006 min
Lab File: BG054040.D
Acq: 24 Jun 2022 9:13



Tgt Ion: 70 Resp: 40808
Ion Ratio Lower Upper
70 100
42 62.6 50.2 75.4
101 10.3 7.1 10.7
130 21.6 15.5 23.3





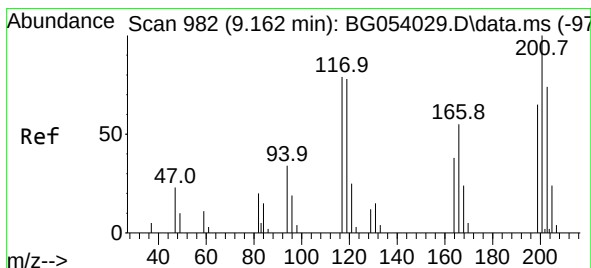
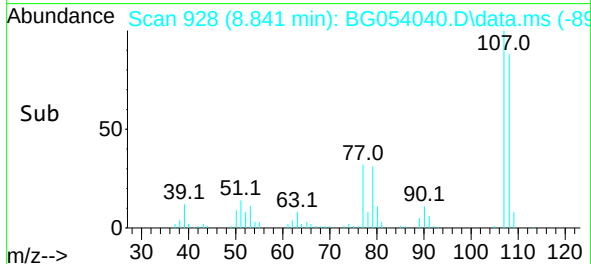
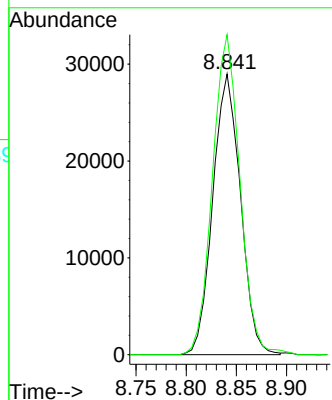
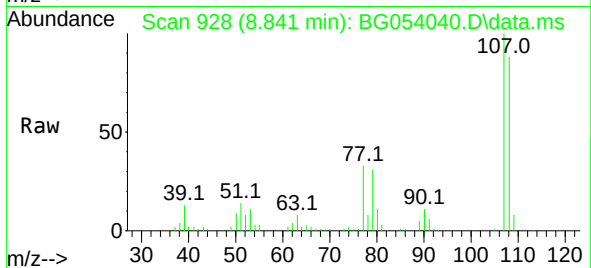
#18
4-Methylphenol
Concen: 38.612 ng/ul
RT: 8.841 min Scan# 91
Delta R.T. -0.000 min
Lab File: BG054040.D
Acq: 24 Jun 2022 9:13

Instrument :
BNA_G
ClientSampleId :
SLCS691

Tgt Ion:108 Resp: 5556
Ion Ratio Lower Upper
108 100
107 114.0 90.7 136.1

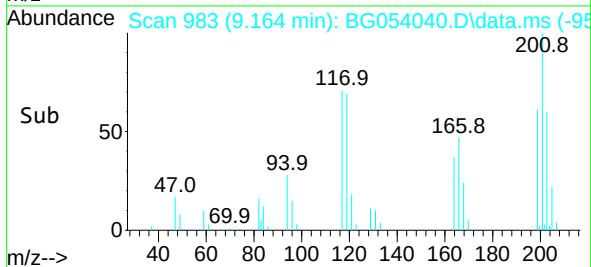
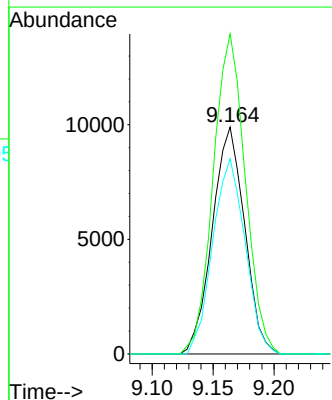
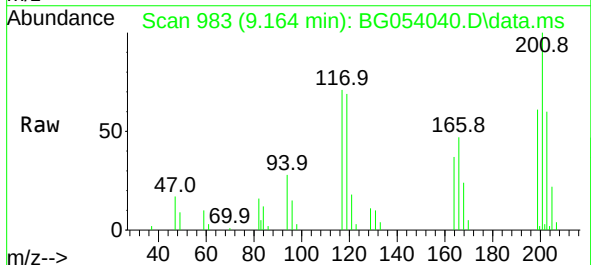
Manual Integrations
APPROVED

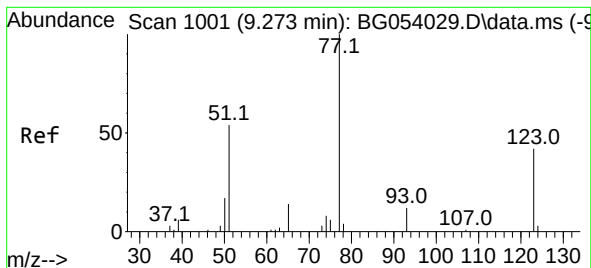
Reviewed By :Jagrut Upadhyay 06/27/2022
Supervised By :mohammad ahmed 06/29/2022



#19
Hexachloroethane
Concen: 31.876 ng/ul
RT: 9.164 min Scan# 983
Delta R.T. -0.006 min
Lab File: BG054040.D
Acq: 24 Jun 2022 9:13

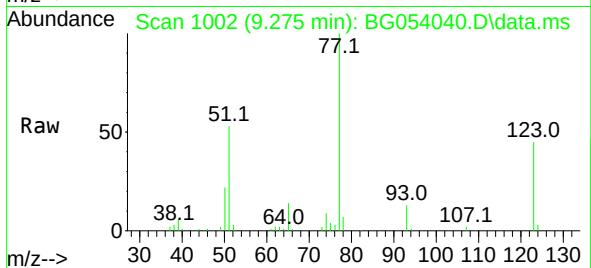
Tgt Ion:117 Resp: 18265
Ion Ratio Lower Upper
117 100
201 141.0 117.4 176.0
199 88.3 64.0 96.0





#22
Nitrobenzene
Concen: 32.810 ng/ul
RT: 9.275 min Scan# 1001
Delta R.T. -0.000 min
Lab File: BG054040.D
Acq: 24 Jun 2022 9:13

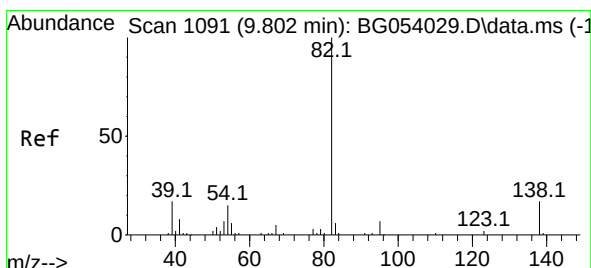
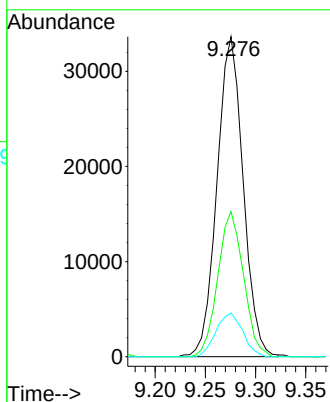
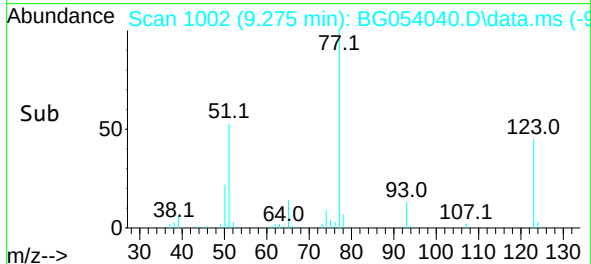
Instrument :
BNA_G
ClientSampleId :
SLCS691



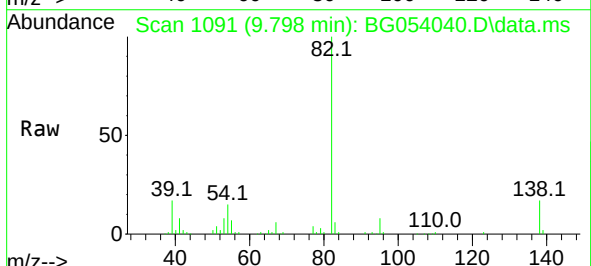
Tgt Ion: 77 Resp: 60962
Ion Ratio Lower Upper
77 100
123 45.3 31.2 46.8
65 13.7 10.5 15.7

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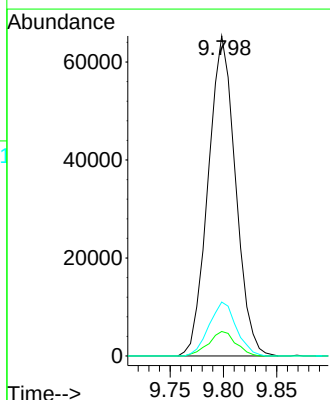
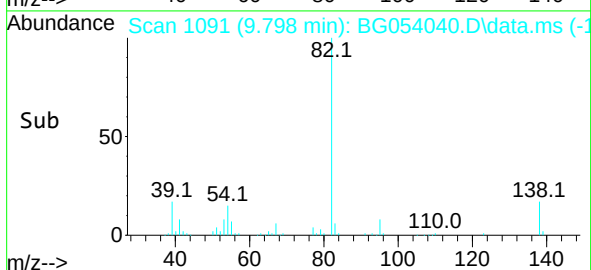
Reviewed By :Jagrut Upadhyay 06/27/2022
Supervised By :mohammad ahmed 06/29/2022

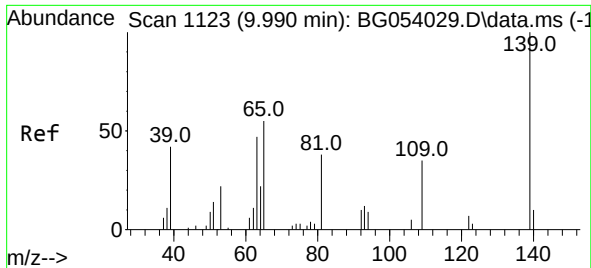


#23
Isophorone
Concen: 32.363 ng/ul
RT: 9.798 min Scan# 1091
Delta R.T. -0.006 min
Lab File: BG054040.D
Acq: 24 Jun 2022 9:13



Tgt Ion: 82 Resp: 116588
Ion Ratio Lower Upper
82 100
95 7.7 6.1 9.1
138 16.8 13.6 20.4





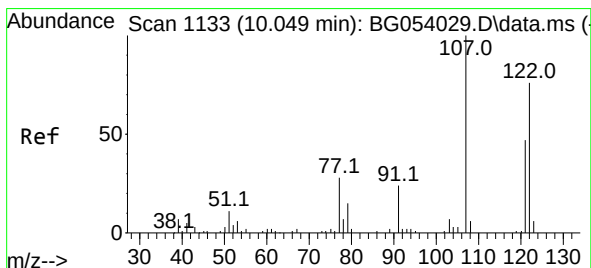
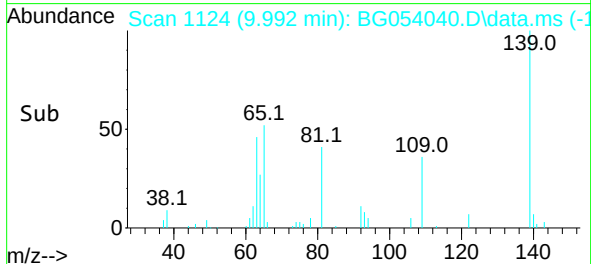
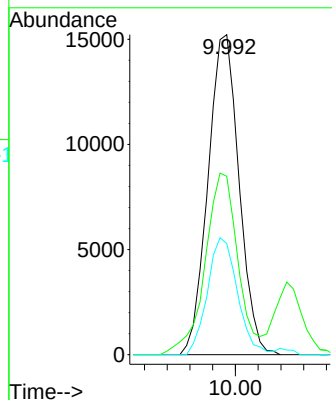
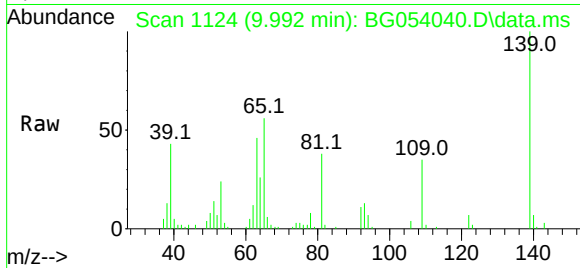
#25
2-Nitrophenol
Concen: 33.247 ng/ul
RT: 9.992 min Scan# 1123
Delta R.T. -0.006 min
Lab File: BG054040.D
Acq: 24 Jun 2022 9:13

Instrument :
BNA_G
ClientSampleId :
SLCS691

Tgt Ion:139 Resp: 2889
Ion Ratio Lower Upper
139 100
65 55.7 47.7 71.5
109 34.7 27.1 40.7

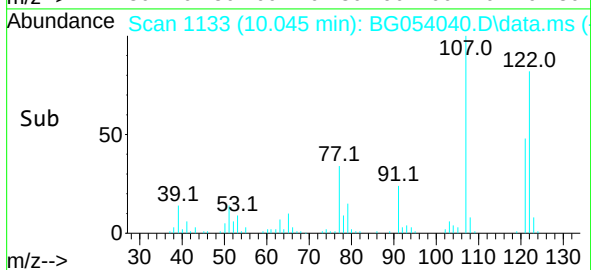
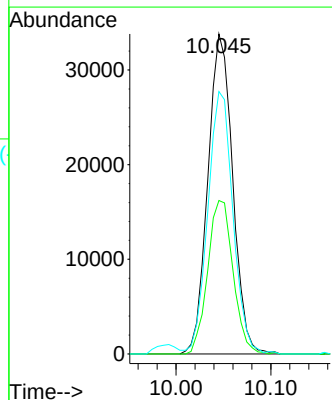
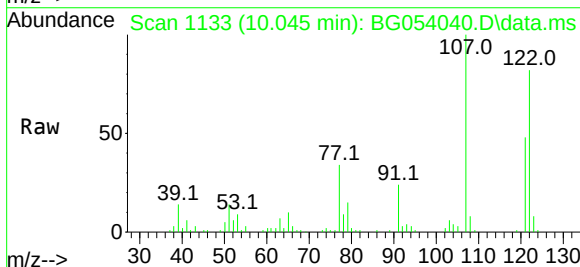
Manual Integrations
APPROVED

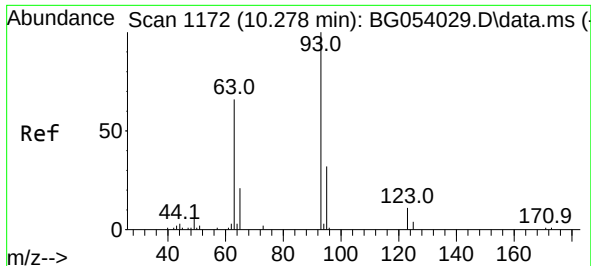
Reviewed By :Jagrut Upadhyay 06/27/2022
Supervised By :mohammad ahmed 06/29/2022



#26
2,4-Dimethylphenol
Concen: 32.385 ng/ul
RT: 10.045 min Scan# 1133
Delta R.T. -0.006 min
Lab File: BG054040.D
Acq: 24 Jun 2022 9:13

Tgt Ion:107 Resp: 61459
Ion Ratio Lower Upper
107 100
121 48.0 39.9 59.9
122 82.0 66.7 100.1





#27

Bis(2-Chloroethoxy)methane

Concen: 34.132 ng/ul

RT: 10.280 min Scan# 1173

Delta R.T. -0.006 min

Lab File: BG054040.D

Acq: 24 Jun 2022 9:13

Instrument :

BNA_G

ClientSampleId :

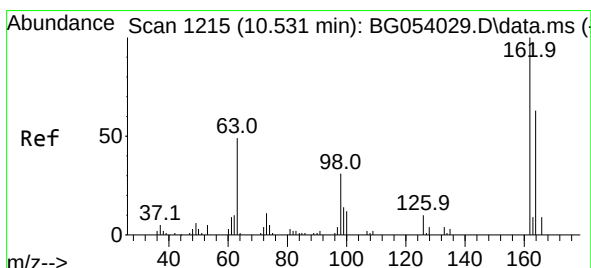
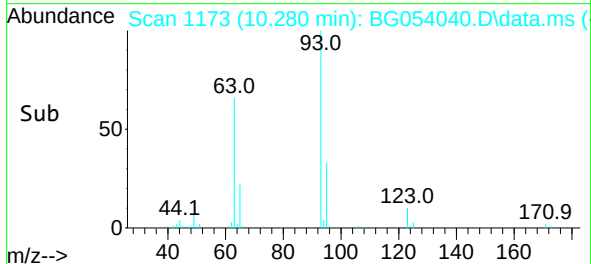
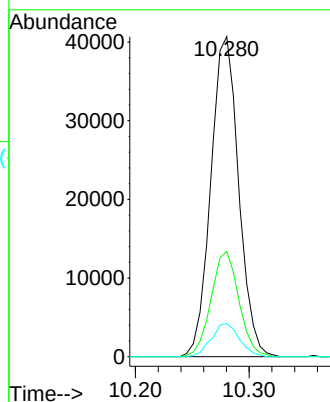
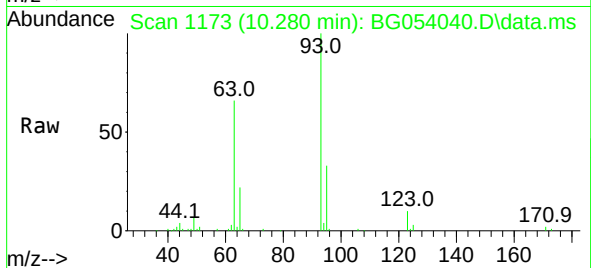
SLCS691

Tgt Ion: 93	Resp: 6922
Ion Ratio	Lower Upper
93 100	
95 32.8	26.5 39.7
123 10.3	8.8 13.2

Manual Integrations

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Reviewed By :Jagrut Upadhyay 06/27/2022
Supervised By :mohammad ahmed 06/29/2022



#29

2,4-Dichlorophenol

Concen: 32.682 ng/ul

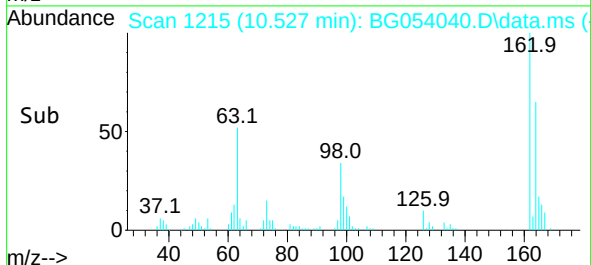
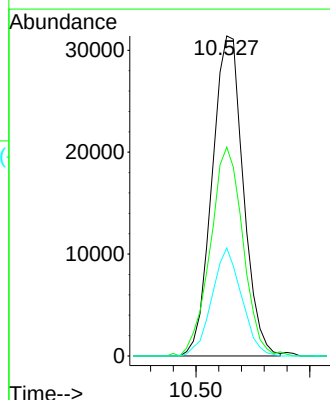
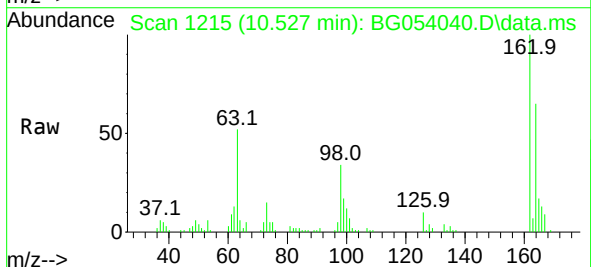
RT: 10.527 min Scan# 1215

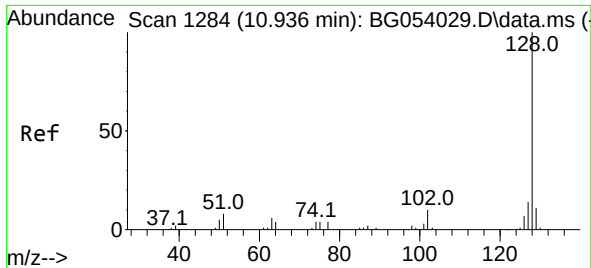
Delta R.T. -0.006 min

Lab File: BG054040.D

Acq: 24 Jun 2022 9:13

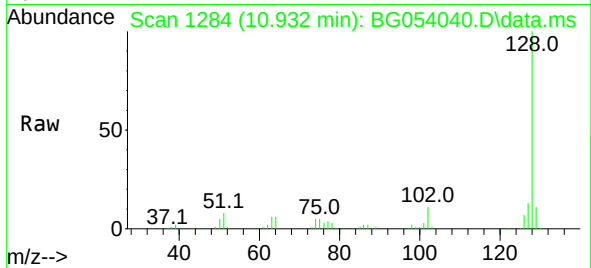
Tgt Ion:162	Resp: 59933
Ion Ratio	Lower Upper
162 100	
164 65.2	50.9 76.3
98 33.8	28.5 42.7





#30
Naphthalene
Concen: 31.680 ng/ul
RT: 10.932 min Scan# 1284
Delta R.T. -0.006 min
Lab File: BG054040.D
Acq: 24 Jun 2022 9:13

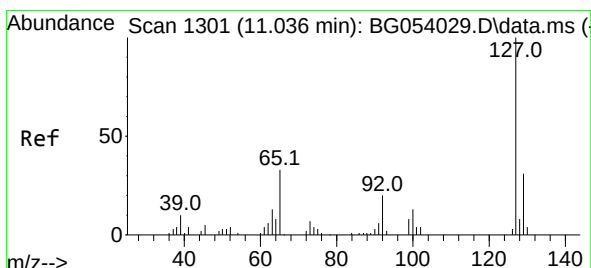
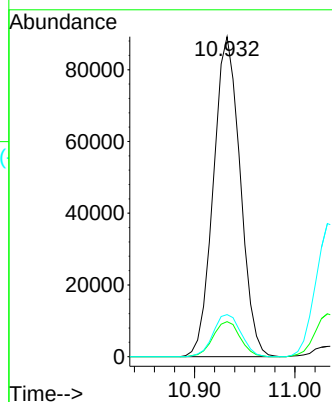
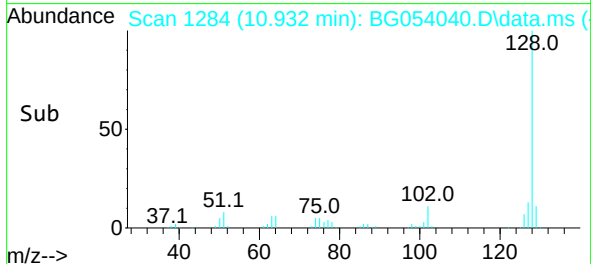
Instrument :
BNA_G
ClientSampleId :
SLCS691



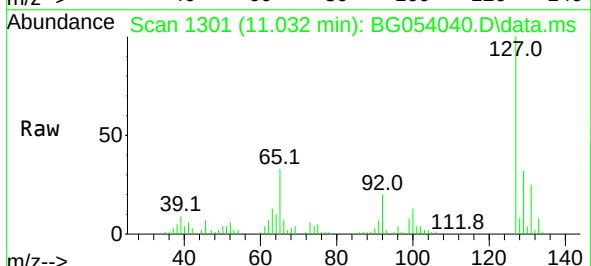
Tgt Ion:128 Resp: 16515
Ion Ratio Lower Upper
128 100
129 11.0 9.0 13.6
127 13.2 11.1 16.7

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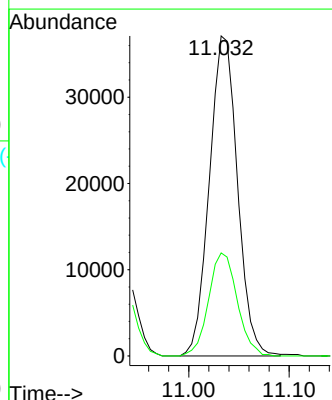
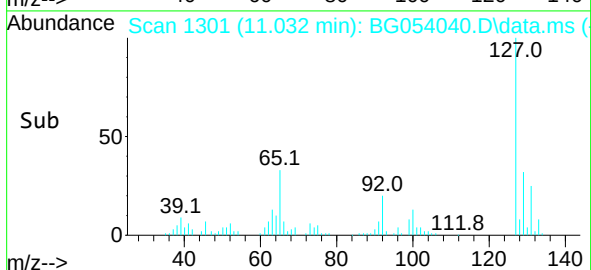
Reviewed By :Jagrut Upadhyay 06/27/2022
Supervised By :mohammad ahmed 06/29/2022

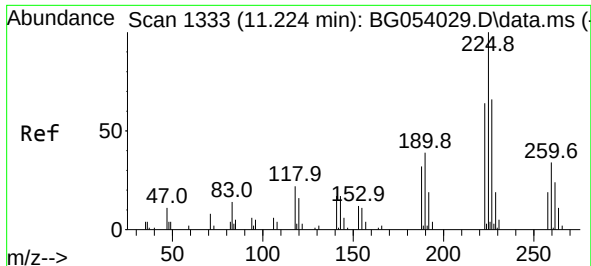


#32
4-Chloroaniline
Concen: 31.446 ng/ul
RT: 11.032 min Scan# 1301
Delta R.T. -0.006 min
Lab File: BG054040.D
Acq: 24 Jun 2022 9:13



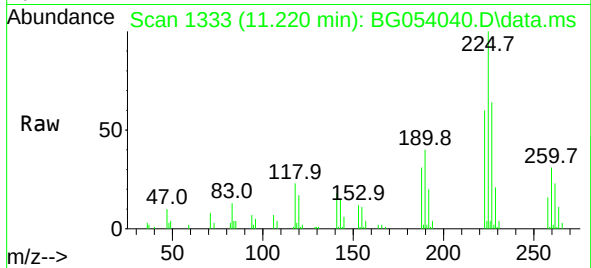
Tgt Ion:127 Resp: 72239
Ion Ratio Lower Upper
127 100
129 32.2 25.4 38.2





#33
Hexachlorobutadiene
Concen: 24.124 ng/ul
RT: 11.220 min Scan# 11
Delta R.T. -0.006 min
Lab File: BG054040.D
Acq: 24 Jun 2022 9:13

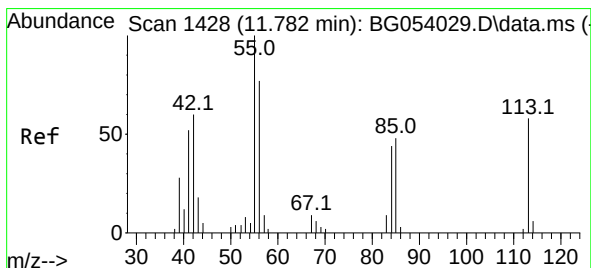
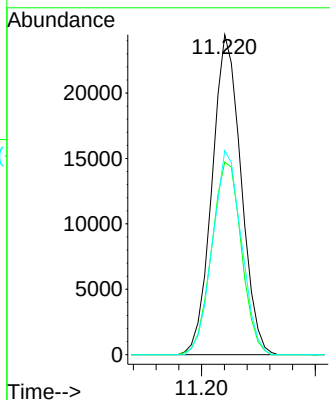
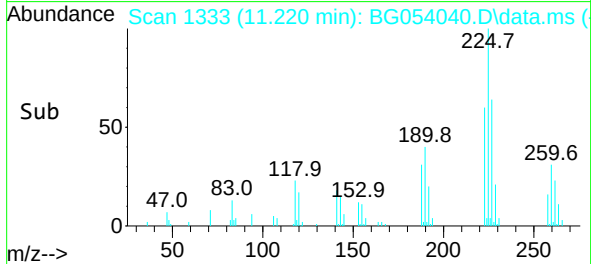
Instrument :
BNA_G
ClientSampleId :
SLCS691



Tgt Ion:225 Resp: 43210
Ion Ratio Lower Upper
225 100
223 60.2 50.2 75.2
227 63.8 51.8 77.6

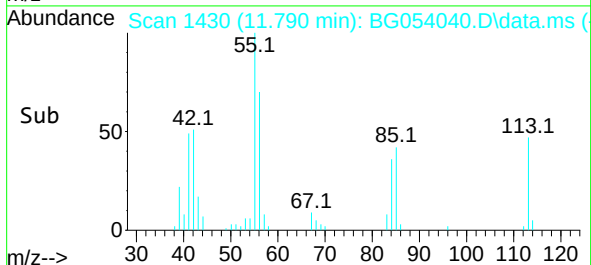
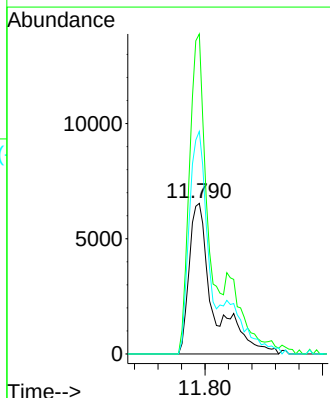
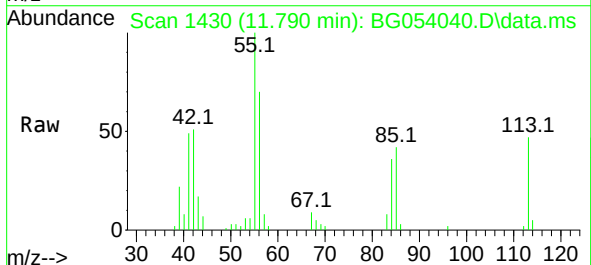
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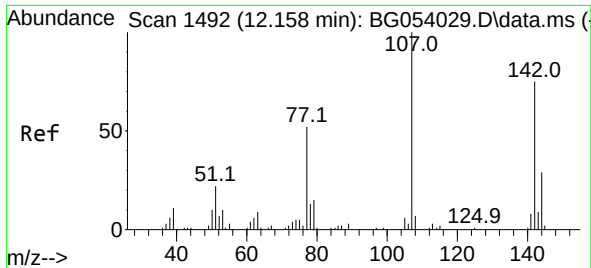
Reviewed By :Jagrut Upadhyay 06/27/2022
Supervised By :mohammad ahmed 06/29/2022



#34
Caprolactam
Concen: 34.395 ng/ul m
RT: 11.790 min Scan# 1430
Delta R.T. -0.000 min
Lab File: BG054040.D
Acq: 24 Jun 2022 9:13

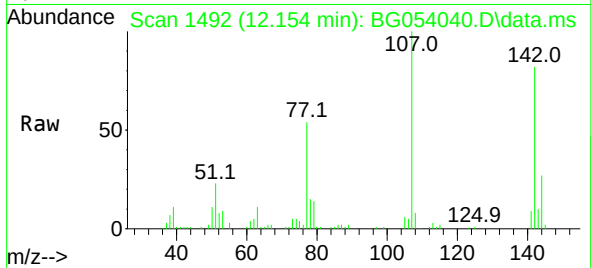
Tgt Ion:113 Resp: 18822
Ion Ratio Lower Upper
113 100
55 212.5 167.8 251.6
56 147.8 127.6 191.4





#35
4-Chloro-3-methylphenol
Concen: 35.914 ng/ul
RT: 12.154 min Scan# 1492
Delta R.T. -0.000 min
Lab File: BG054040.D
Acq: 24 Jun 2022 9:13

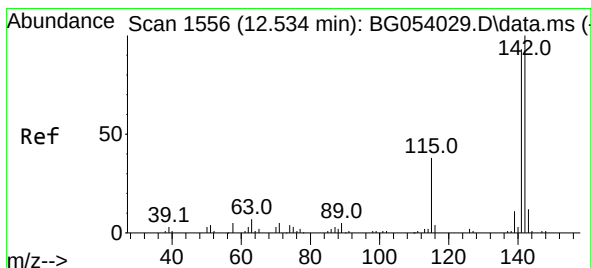
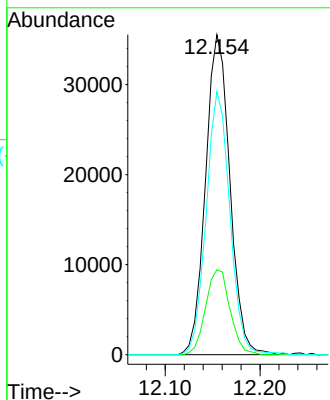
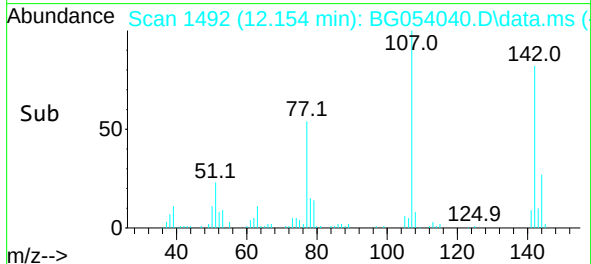
Instrument :
BNA_G
ClientSampleId :
SLCS691



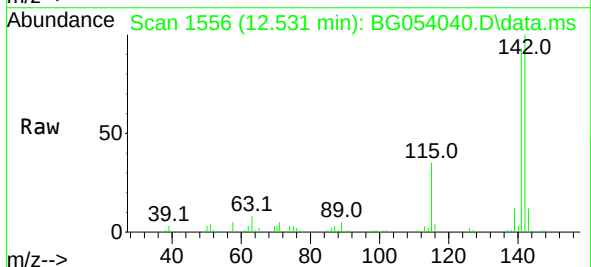
Tgt Ion:107 Resp: 63334
Ion Ratio Lower Upper
107 100
144 26.6 21.3 31.9
142 82.1 65.0 97.4

Manual Integrations
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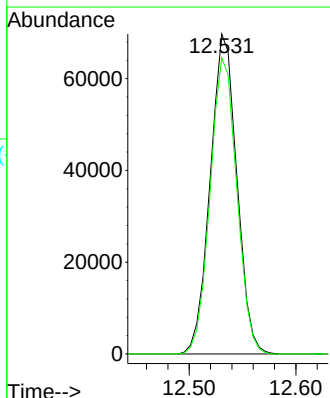
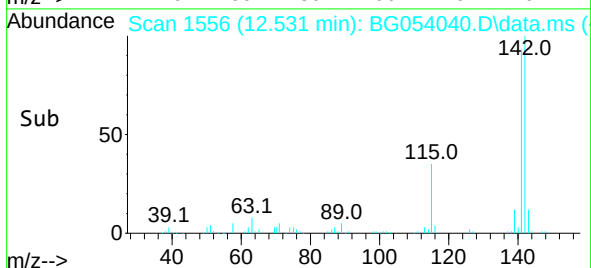
Reviewed By :Jagrut Upadhyay 06/27/2022
Supervised By :mohammad ahmed 06/29/2022

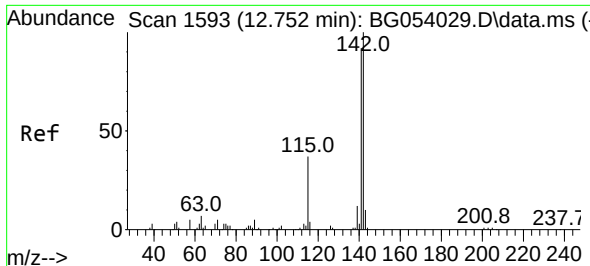


#36
2-Methylnaphthalene
Concen: 31.343 ng/ul
RT: 12.531 min Scan# 1556
Delta R.T. -0.006 min
Lab File: BG054040.D
Acq: 24 Jun 2022 9:13



Tgt Ion:142 Resp: 120875
Ion Ratio Lower Upper
142 100
141 92.6 76.3 114.5





#37

1-Methylnaphthalene

Concen: 31.855 ng/ul

RT: 12.748 min Scan# 1

Delta R.T. -0.006 min

Lab File: BG054040.D

Acq: 24 Jun 2022 9:13

Instrument :

BNA_G

ClientSampleId :

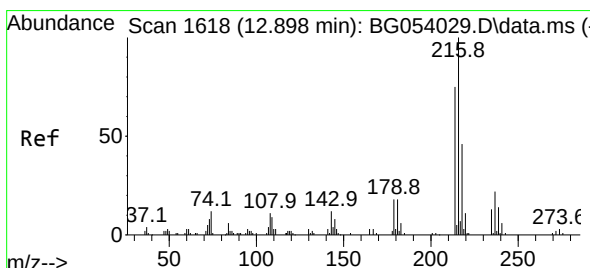
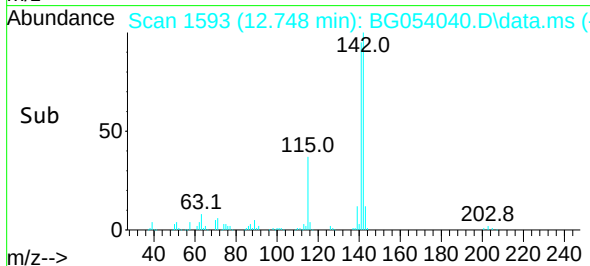
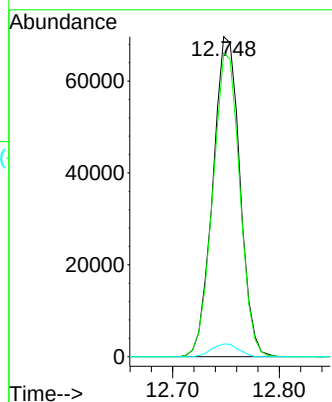
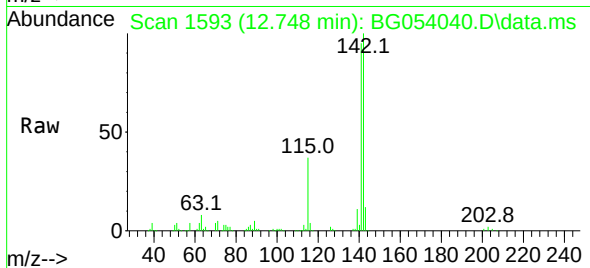
SLCS691

Tgt Ion:	142	Resp:	12251
Ion Ratio	Lower	Upper	
142	100		
141	94.8	73.4	110.2
116	4.0	3.2	4.8

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 06/27/2022
Supervised By :mohammad ahmed 06/29/2022



#39

1,2,4,5-Tetrachlorobenzene

Concen: 26.683 ng/ul

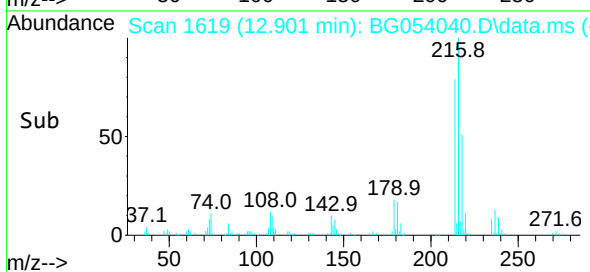
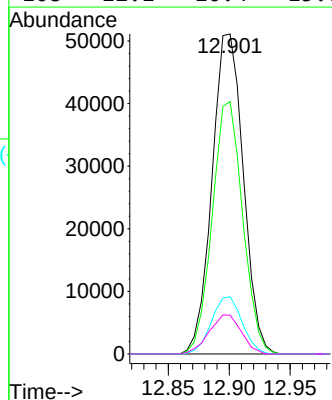
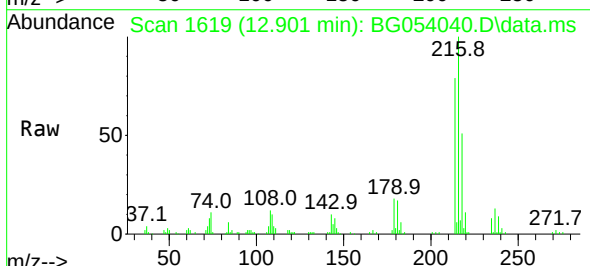
RT: 12.901 min Scan# 1619

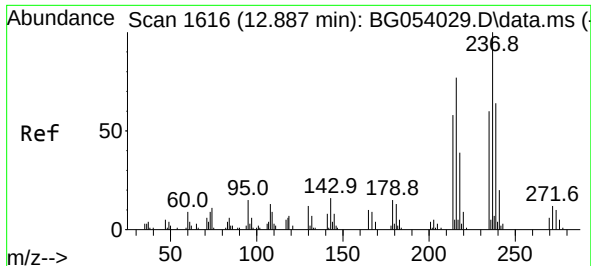
Delta R.T. -0.006 min

Lab File: BG054040.D

Acq: 24 Jun 2022 9:13

Tgt Ion:	216	Resp:	91084
Ion Ratio	Lower	Upper	
216	100		
214	78.9	58.1	87.1
179	17.9	14.8	22.2
108	12.1	10.4	15.6





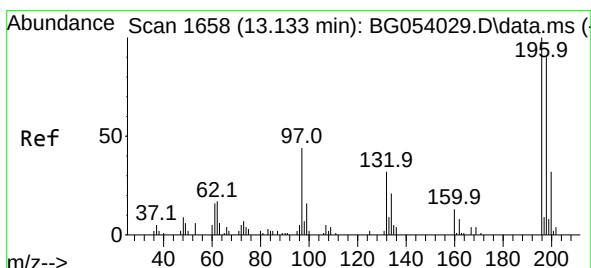
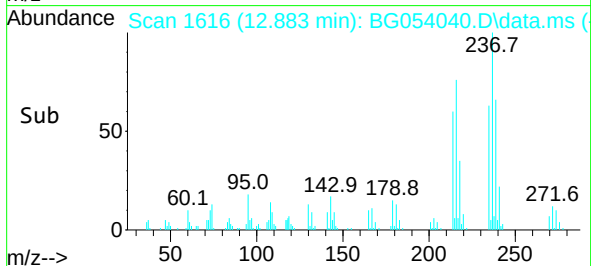
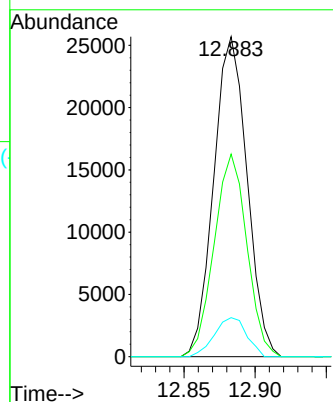
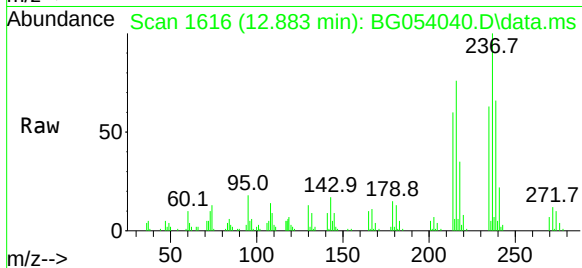
#40
Hexachlorocyclopentadiene
Concen: 21.856 ng/ul
RT: 12.883 min Scan# 1616
Delta R.T. -0.006 min
Lab File: BG054040.D
Acq: 24 Jun 2022 9:13

Instrument :
BNA_G
ClientSampleId :
SLCS691

Tgt Ion:237 Resp: 4184
Ion Ratio Lower Upper
237 100
235 59.3 47.0 70.6
272 12.1 8.6 12.8

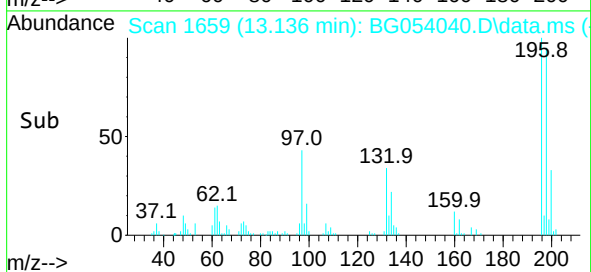
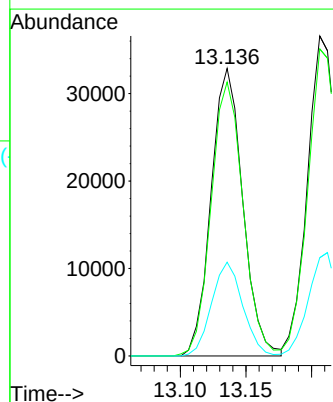
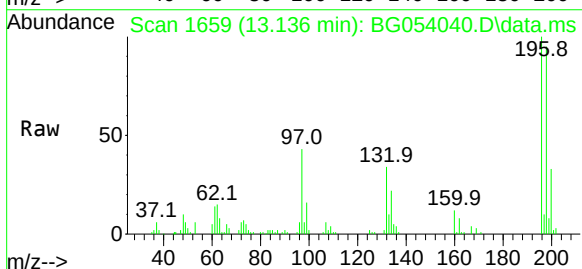
Manual Integrations
APPROVED

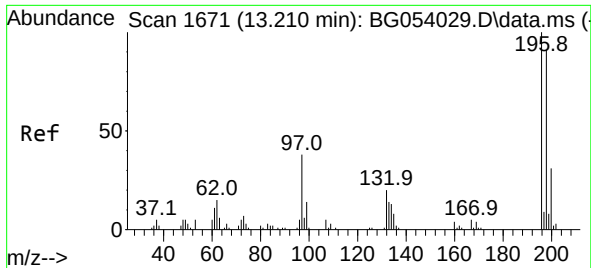
Reviewed By :Jagrut Upadhyay 06/27/2022
Supervised By :mohammad ahmed 06/29/2022



#41
2,4,6-Trichlorophenol
Concen: 31.241 ng/ul
RT: 13.136 min Scan# 1659
Delta R.T. -0.000 min
Lab File: BG054040.D
Acq: 24 Jun 2022 9:13

Tgt Ion:196 Resp: 55348
Ion Ratio Lower Upper
196 100
198 95.3 81.9 122.9
200 32.6 25.7 38.5





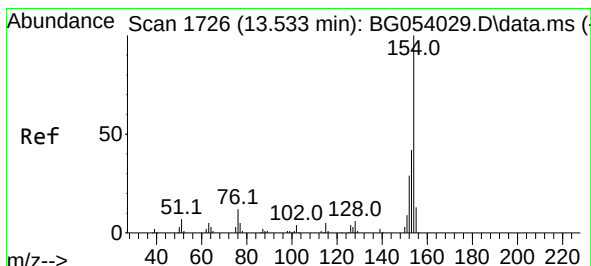
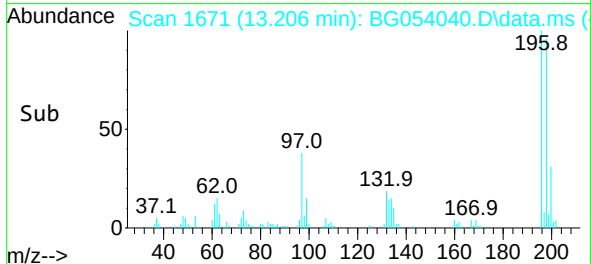
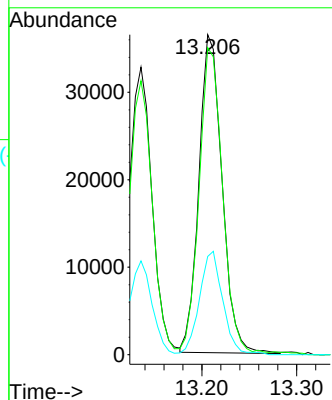
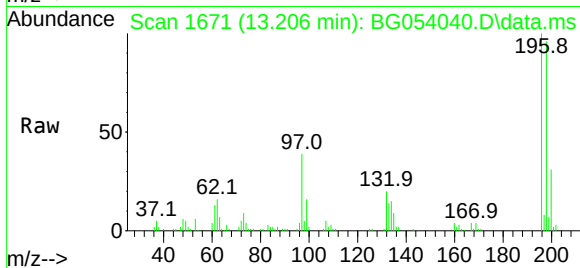
#42
2,4,5-Trichlorophenol
Concen: 30.880 ng/ul
RT: 13.206 min Scan# 1671
Delta R.T. -0.000 min
Lab File: BG054040.D
Acq: 24 Jun 2022 9:13

Instrument :
BNA_G
ClientSampleId :
SLCS691

Tgt Ion:196 Resp: 61850
Ion Ratio Lower Upper
196 100
198 95.9 76.3 114.5
200 30.7 25.5 38.3

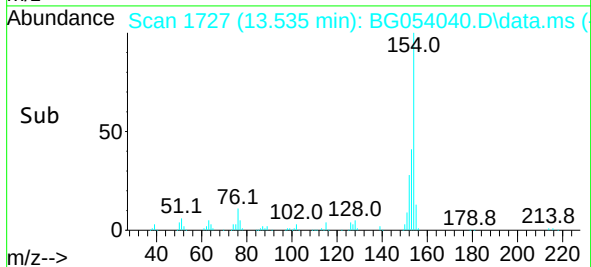
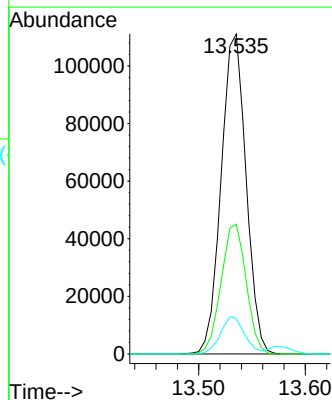
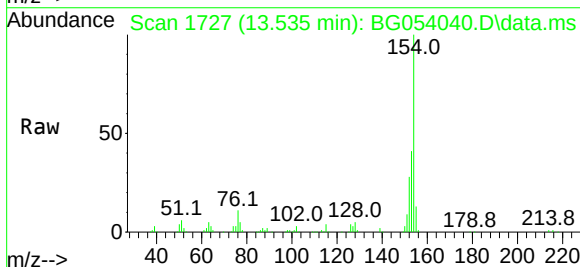
Manual Integrations
APPROVED

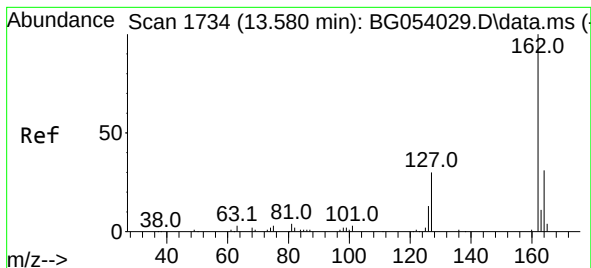
Reviewed By :Jagrut Upadhyay 06/27/2022
Supervised By :mohammad ahmed 06/29/2022



#43
1,1'-Biphenyl
Concen: 30.944 ng/ul
RT: 13.535 min Scan# 1727
Delta R.T. -0.006 min
Lab File: BG054040.D
Acq: 24 Jun 2022 9:13

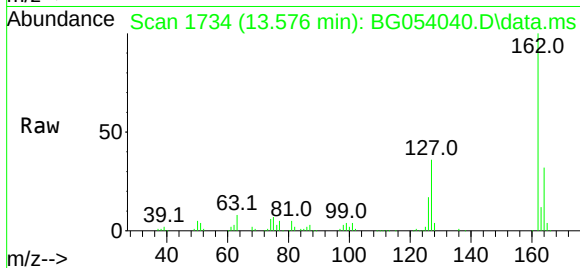
Tgt Ion:154 Resp: 180114
Ion Ratio Lower Upper
154 100
153 40.6 32.7 49.1
76 11.1 9.0 13.6





#44
2-Chloronaphthalene
Concen: 30.300 ng/ul
RT: 13.576 min Scan# 1734
Delta R.T. -0.006 min
Lab File: BG054040.D
Acq: 24 Jun 2022 9:13

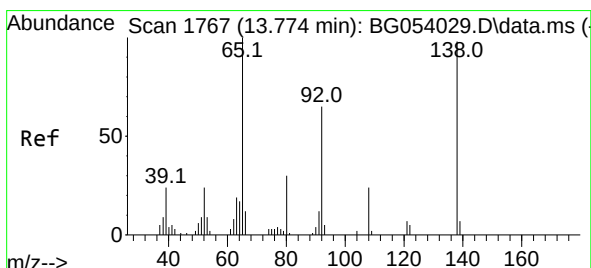
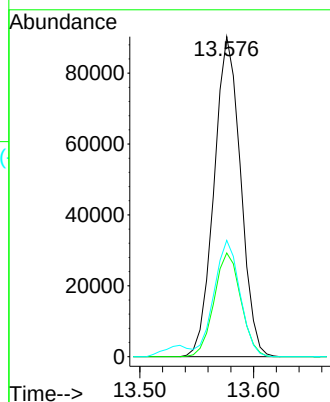
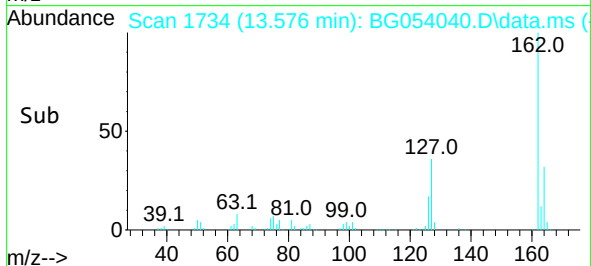
Instrument :
BNA_G
ClientSampleId :
SLCS691



Tgt Ion:162 Resp: 146459
Ion Ratio Lower Upper
162 100
164 32.4 25.7 38.5
127 36.3 28.3 42.5

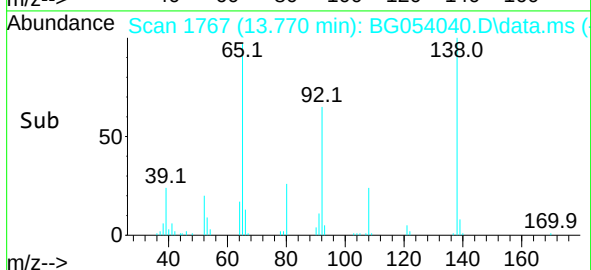
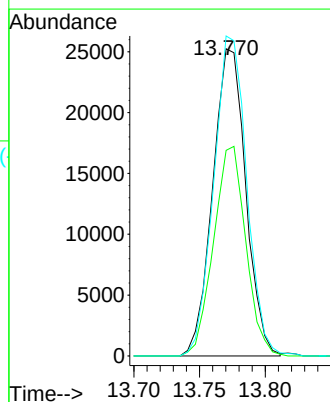
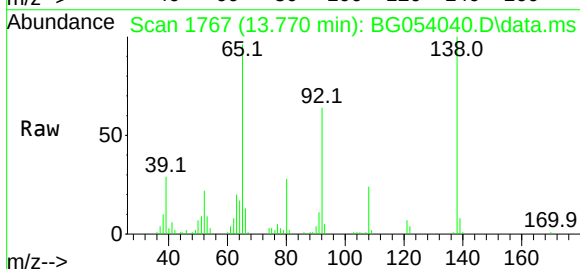
Manual Integrations
APPROVED

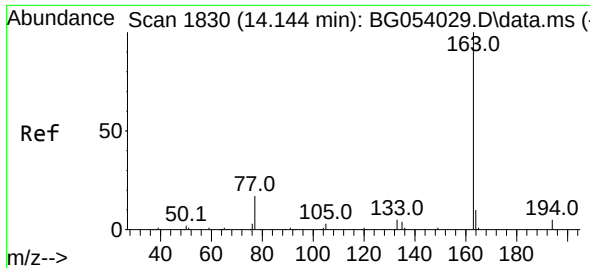
Reviewed By :Jagrut Upadhyay 06/27/2022
Supervised By :mohammad ahmed 06/29/2022



#45
2-Nitroaniline
Concen: 36.398 ng/ul
RT: 13.770 min Scan# 1767
Delta R.T. -0.006 min
Lab File: BG054040.D
Acq: 24 Jun 2022 9:13

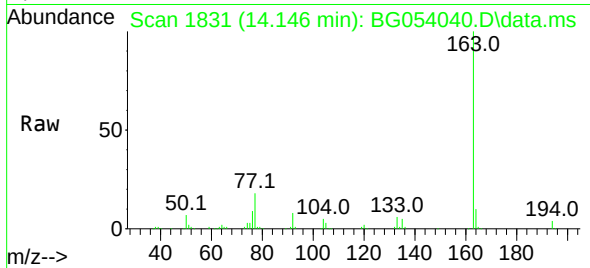
Tgt Ion: 65 Resp: 44262
Ion Ratio Lower Upper
65 100
92 66.9 52.2 78.4
138 104.2 79.0 118.4





#47
Dimethylphthalate
Concen: 31.657 ng/ul
RT: 14.146 min Scan# 1831
Delta R.T. -0.000 min
Lab File: BG054040.D
Acq: 24 Jun 2022 9:13

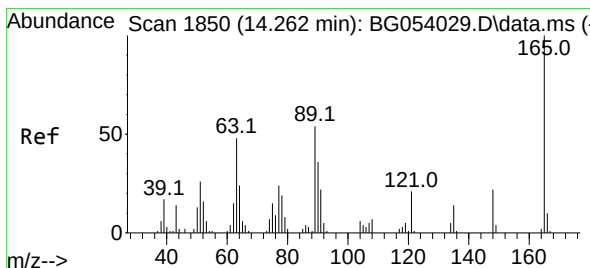
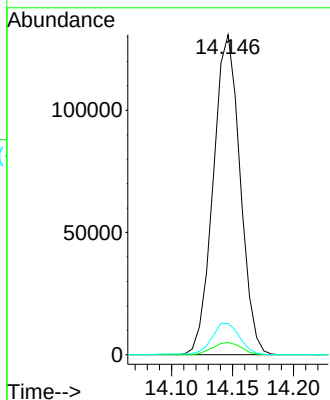
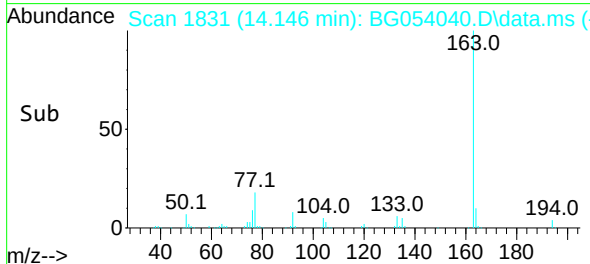
Instrument :
BNA_G
ClientSampleId :
SLCS691



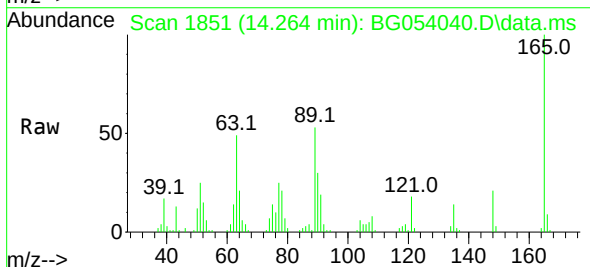
Tgt Ion:163 Resp: 201024
Ion Ratio Lower Upper
163 100
194 3.8 3.7 5.5
164 9.8 7.9 11.9

Manual Integrations
APPROVED

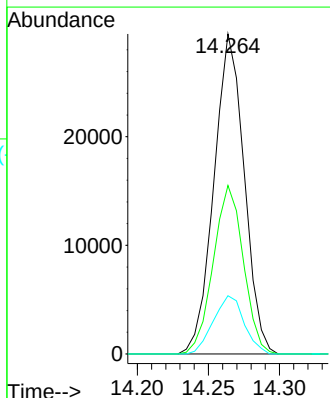
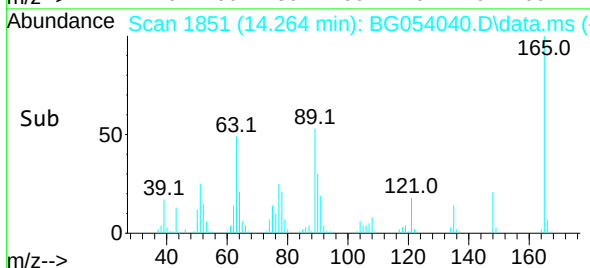
Reviewed By :Jagrut Upadhyay 06/27/2022
Supervised By :mohammad ahmed 06/29/2022

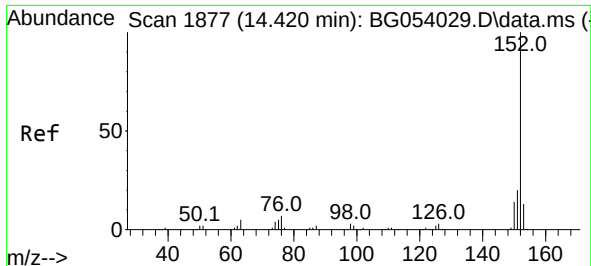


#48
2,6-Dinitrotoluene
Concen: 34.140 ng/ul
RT: 14.264 min Scan# 1851
Delta R.T. -0.000 min
Lab File: BG054040.D
Acq: 24 Jun 2022 9:13



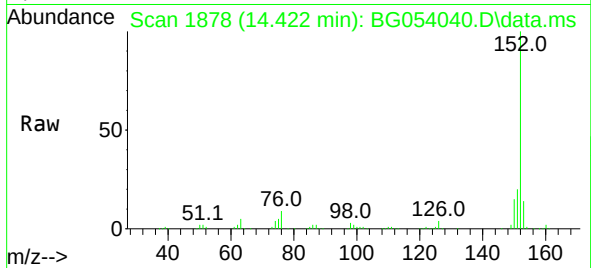
Tgt Ion:165 Resp: 43600
Ion Ratio Lower Upper
165 100
89 52.7 44.7 67.1
121 18.2 16.9 25.3





#50
Acenaphthylene
Concen: 31.277 ng/ul
RT: 14.422 min Scan# 11
Delta R.T. -0.000 min
Lab File: BG054040.D
Acq: 24 Jun 2022 9:13

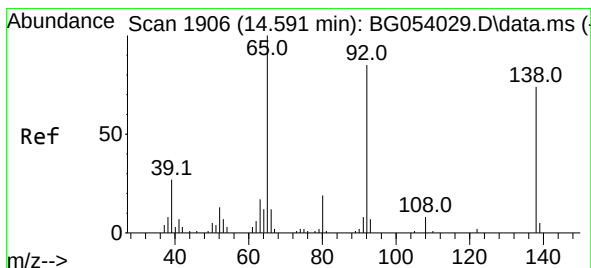
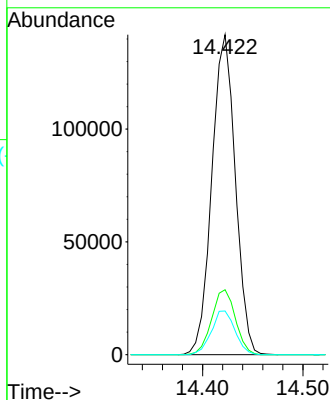
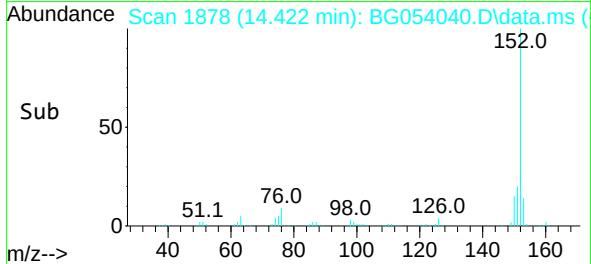
Instrument :
BNA_G
ClientSampleId :
SLCS691



Tgt Ion:152 Resp: 230715
Ion Ratio Lower Upper
152 100
151 20.3 16.2 24.2
153 13.6 10.5 15.7

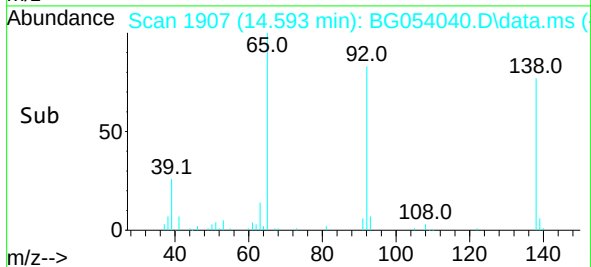
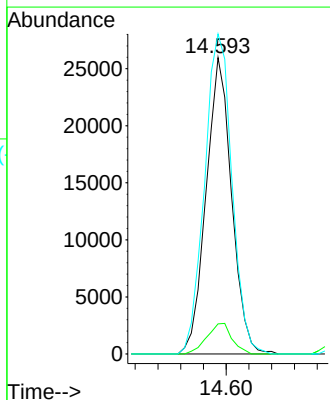
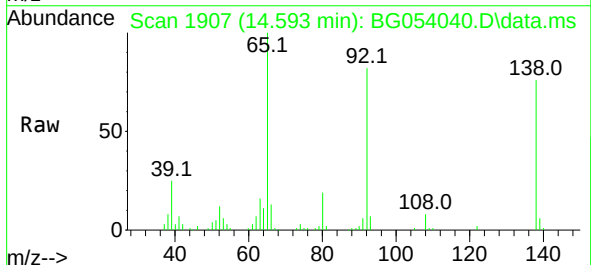
Manual Integrations
APPROVED

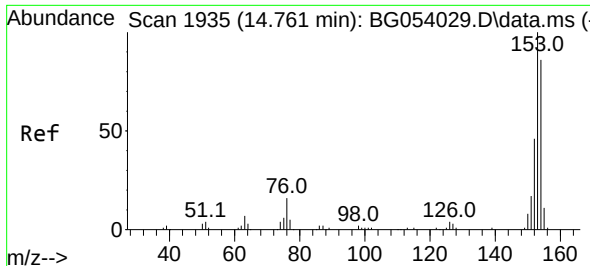
Reviewed By :Jagrut Upadhyay 06/27/2022
Supervised By :mohammad ahmed 06/29/2022



#51
3-Nitroaniline
Concen: 39.131 ng/ul
RT: 14.593 min Scan# 1907
Delta R.T. -0.000 min
Lab File: BG054040.D
Acq: 24 Jun 2022 9:13

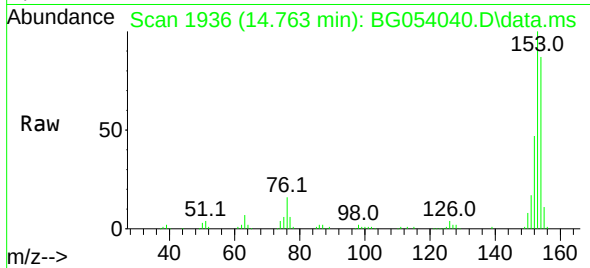
Tgt Ion:138 Resp: 40567
Ion Ratio Lower Upper
138 100
108 10.2 17.8 26.6#
92 108.0 94.2 141.4





#52
Acenaphthene
Concen: 32.779 ng/ul
RT: 14.763 min Scan# 1935
Delta R.T. -0.006 min
Lab File: BG054040.D
Acq: 24 Jun 2022 9:13

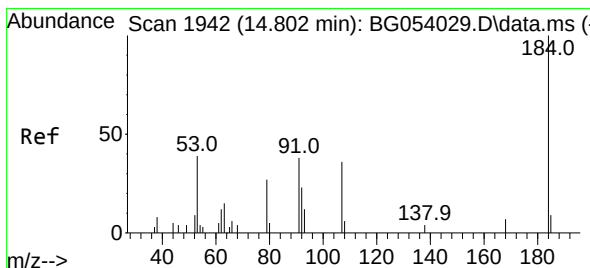
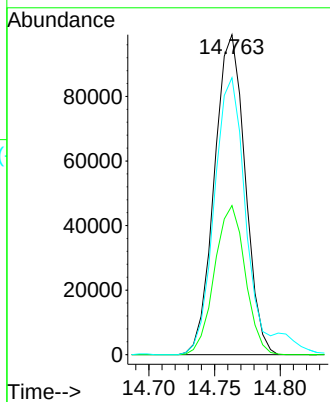
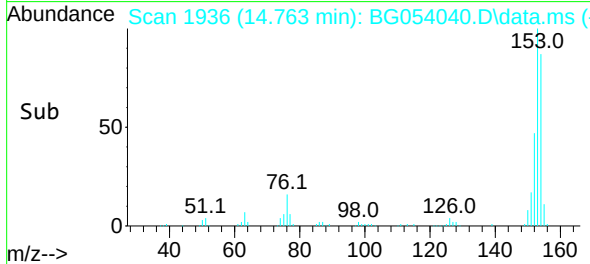
Instrument :
BNA_G
ClientSampleId :
SLCS691



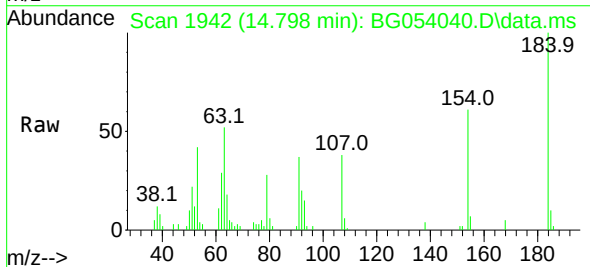
Tgt Ion:153 Resp: 16146
Ion Ratio Lower Upper
153 100
152 46.6 37.5 56.3
154 86.5 68.8 103.2

Manual Integrations
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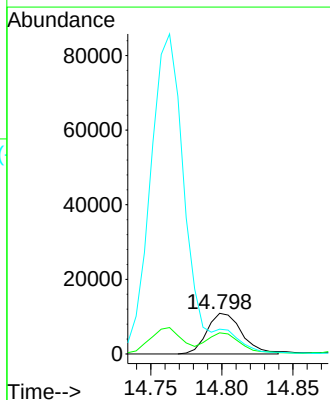
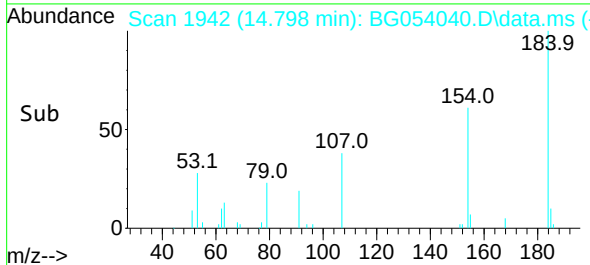
Reviewed By :Jagrut Upadhyay 06/27/2022
Supervised By :mohammad ahmed 06/29/2022

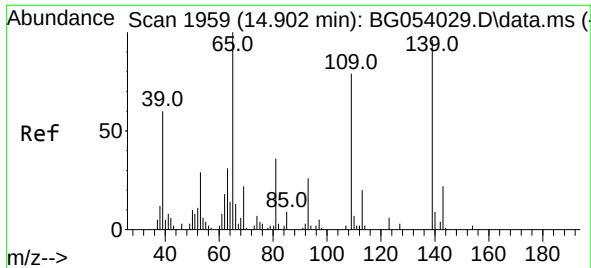


#53
2,4-Dinitrophenol
Concen: 31.381 ng/ul
RT: 14.798 min Scan# 1942
Delta R.T. -0.000 min
Lab File: BG054040.D
Acq: 24 Jun 2022 9:13



Tgt Ion:184 Resp: 18566
Ion Ratio Lower Upper
184 100
63 51.8 34.7 52.1
154 61.3 87.3 130.9#





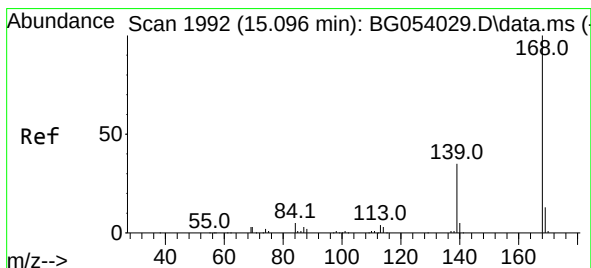
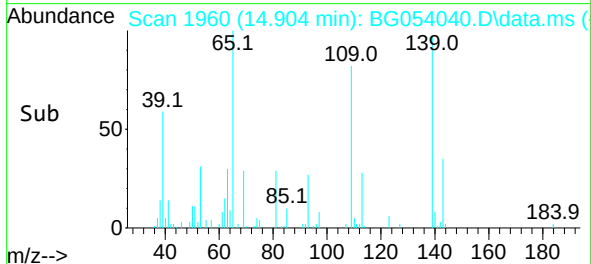
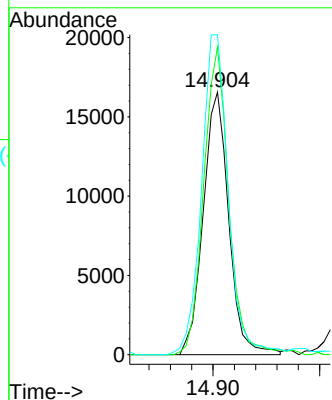
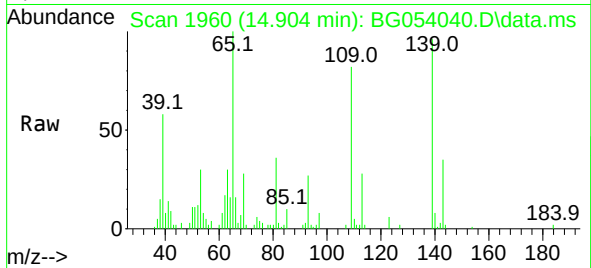
#55
4-Nitrophenol
Concen: 31.029 ng/ul
RT: 14.904 min Scan# 1959
Delta R.T. 0.012 min
Lab File: BG054040.D
Acq: 24 Jun 2022 9:13

Instrument :
BNA_G
ClientSampleId :
SLCS691

Tgt Ion	Ratio	Lower	Upper
109	100		
139	117.1	92.9	139.3
65	121.9	97.8	146.6

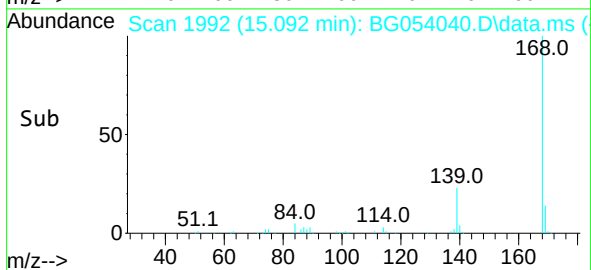
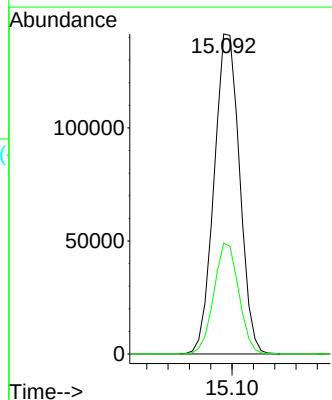
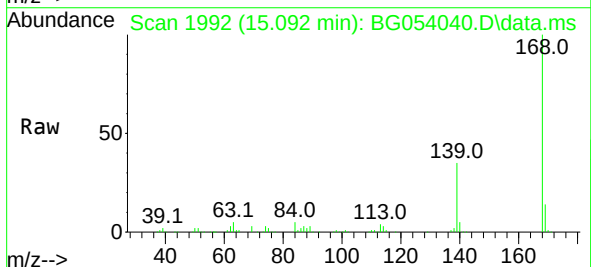
Manual Integrations
APPROVED

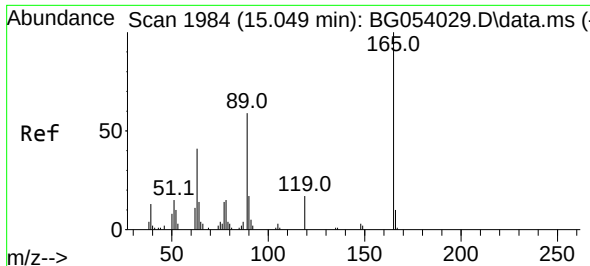
Reviewed By :Jagrut Upadhyay 06/27/2022
Supervised By :mohammad ahmed 06/29/2022



#56
Dibenzofuran
Concen: 31.207 ng/ul
RT: 15.092 min Scan# 1992
Delta R.T. -0.006 min
Lab File: BG054040.D
Acq: 24 Jun 2022 9:13

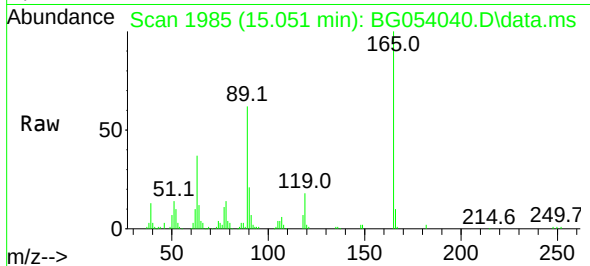
Tgt Ion	Ratio	Lower	Upper
168	100		
139	34.6	28.2	42.2





#57
2,4-Dinitrotoluene
Concen: 34.357 ng/ul
RT: 15.051 min Scan# 1985
Delta R.T. -0.000 min
Lab File: BG054040.D
Acq: 24 Jun 2022 9:13

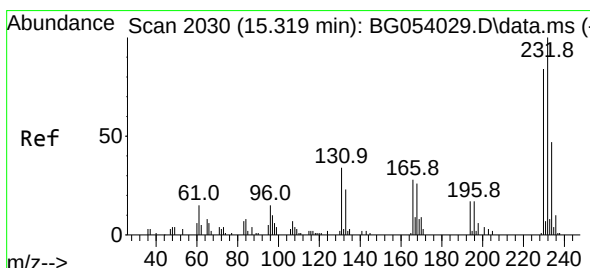
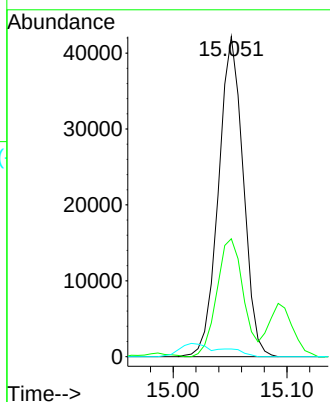
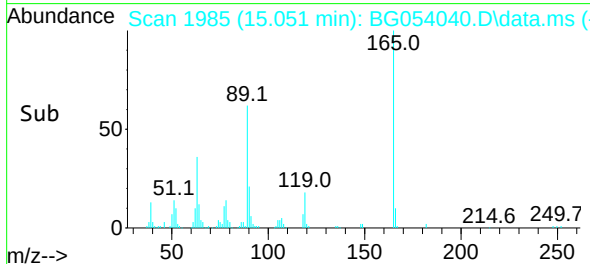
Instrument :
BNA_G
ClientSampleId :
SLCS691



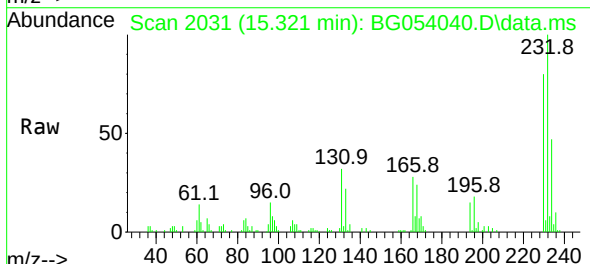
Tgt Ion:165 Resp: 63640
Ion Ratio Lower Upper
165 100
63 36.9 33.0 49.4
182 2.4 2.8 4.2

Manual Integrations
APPROVED

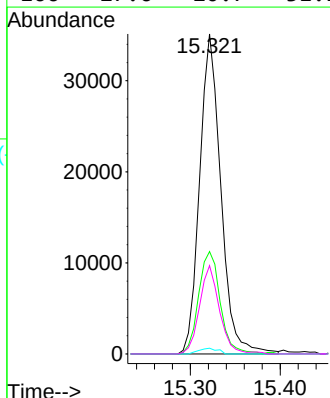
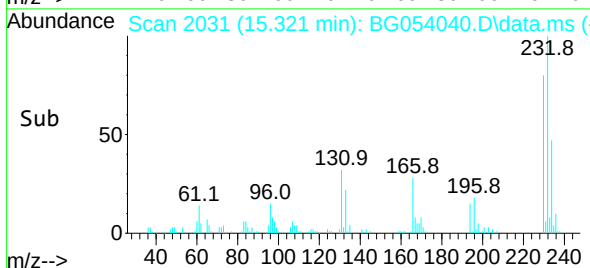
Reviewed By :Jagrut Upadhyay 06/27/2022
Supervised By :mohammad ahmed 06/29/2022

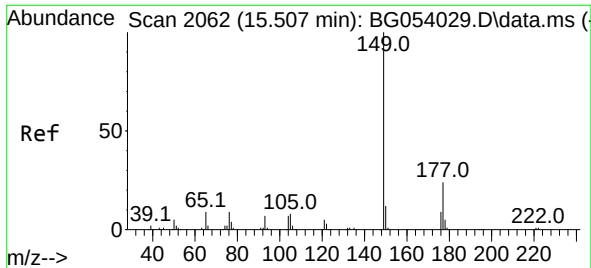


#58
2,3,4,6-Tetrachlorophenol
Concen: 33.126 ng/ul
RT: 15.321 min Scan# 2031
Delta R.T. -0.000 min
Lab File: BG054040.D
Acq: 24 Jun 2022 9:13



Tgt Ion:232 Resp: 57653
Ion Ratio Lower Upper
232 100
131 32.0 27.5 41.3
130 1.8 1.8 2.8#
166 27.6 20.7 31.1





#59
Diethylphthalate
Concen: 32.461 ng/ul
RT: 15.509 min Scan# 2063
Delta R.T. -0.000 min
Lab File: BG054040.D
Acq: 24 Jun 2022 9:13

Instrument :

BNA_G

ClientSampleId :

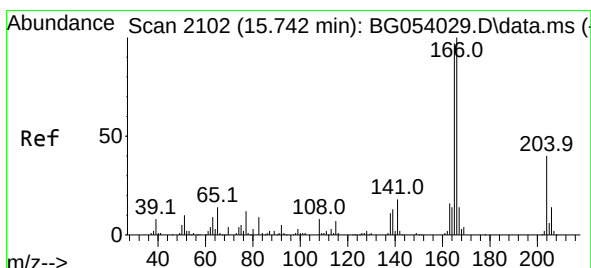
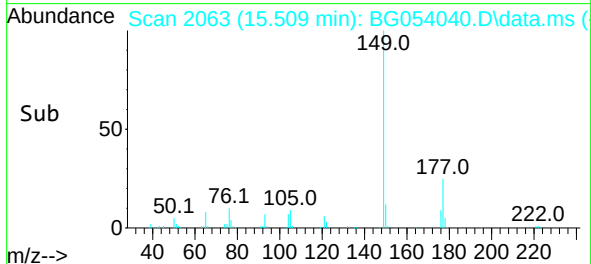
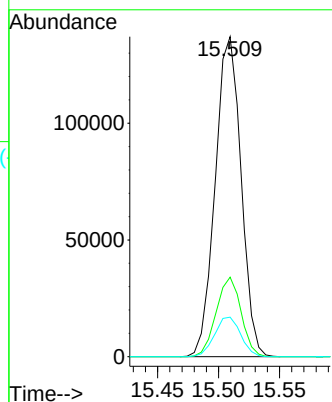
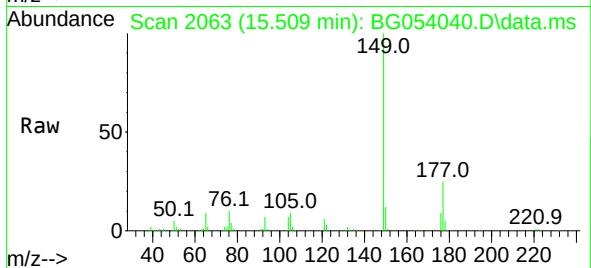
SLCS691

Tgt Ion:149 Resp: 202109
Ion Ratio Lower Upper
149 100
177 24.8 18.9 28.3
150 12.3 10.6 15.8

Manual Integrations

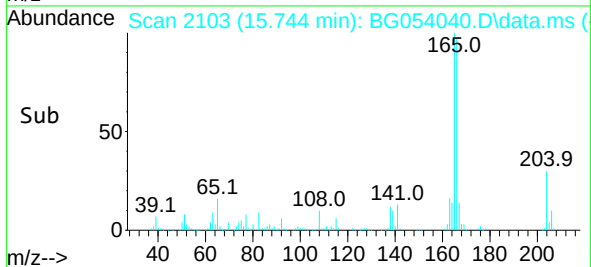
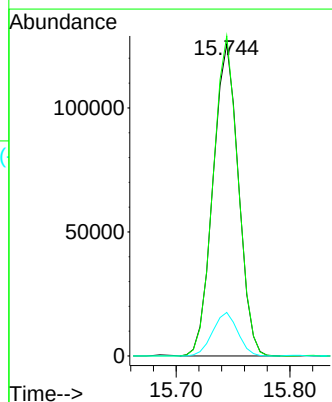
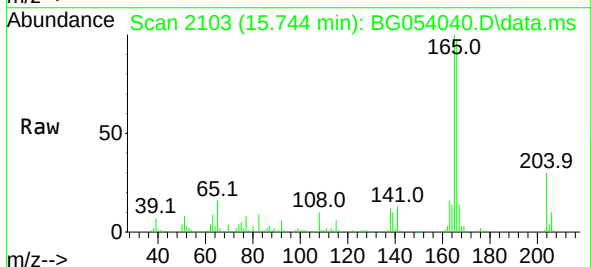
APPROVED

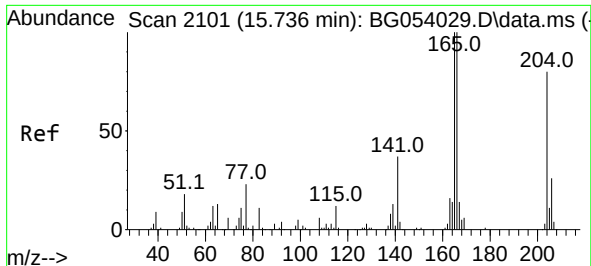
Reviewed By :Jagrut Upadhyay 06/27/2022
Supervised By :mohammad ahmed 06/29/2022



#61
Fluorene
Concen: 31.844 ng/ul
RT: 15.744 min Scan# 2103
Delta R.T. -0.006 min
Lab File: BG054040.D
Acq: 24 Jun 2022 9:13

Tgt Ion:166 Resp: 195472
Ion Ratio Lower Upper
166 100
165 102.6 81.7 122.5
167 14.0 11.0 16.4





#62

4-Chlorophenyl-phenylether

Concen: 28.557 ng/ul

RT: 15.733 min Scan# 2101

Delta R.T. -0.006 min

Lab File: BG054040.D

Acq: 24 Jun 2022 9:13

Instrument :

BNA_G

ClientSampleId :

SLCS691

Tgt Ion:204 Resp: 11146

Ion Ratio Lower Upper

204 100

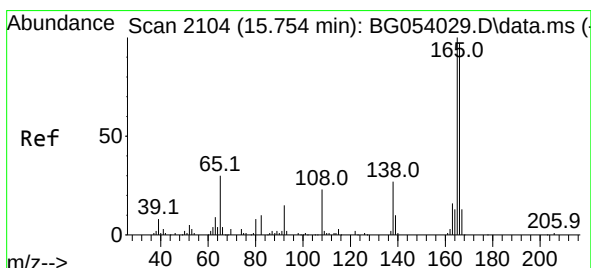
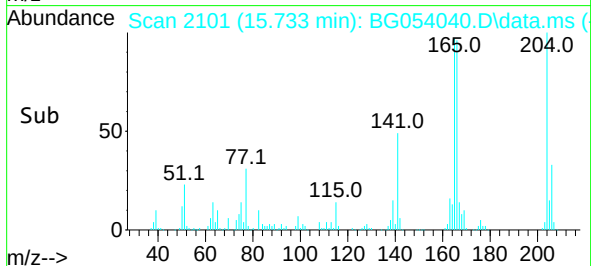
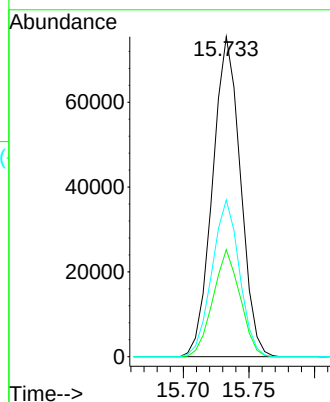
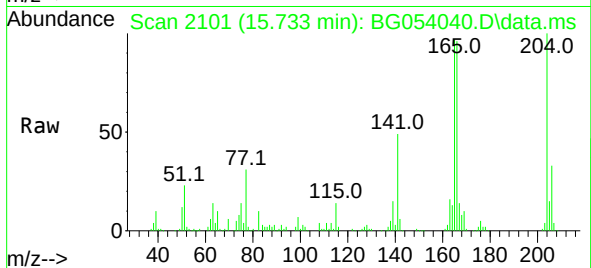
206 33.4 27.1 40.7

141 49.0 40.7 61.1

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 06/27/2022
Supervised By :mohammad ahmed 06/29/2022



#63

4-Nitroaniline

Concen: 42.290 ng/ul m

RT: 15.756 min Scan# 2105

Delta R.T. 0.006 min

Lab File: BG054040.D

Acq: 24 Jun 2022 9:13

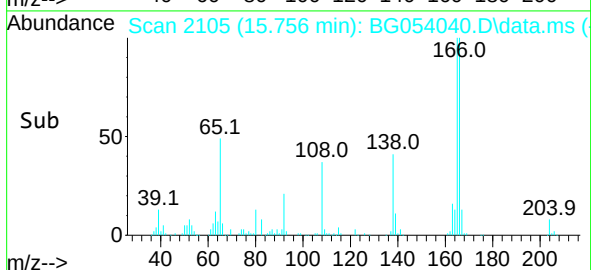
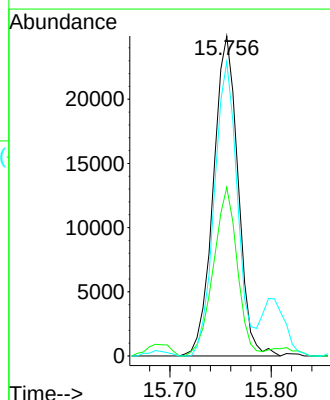
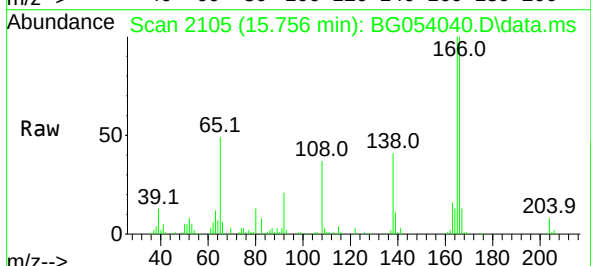
Tgt Ion:138 Resp: 42157

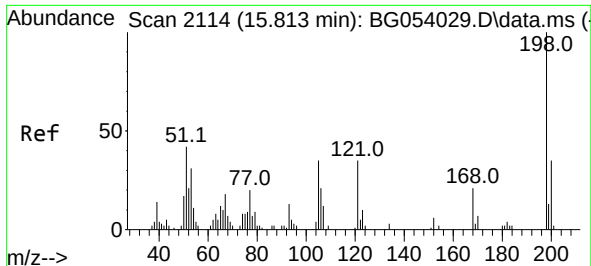
Ion Ratio Lower Upper

138 100

92 52.7 42.0 63.0

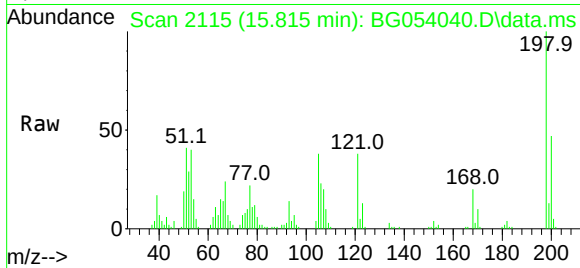
108 91.9 79.0 118.6





#66
4,6-Dinitro-2-methylphenol
Concen: 32.333 ng/ul
RT: 15.815 min Scan# 2114
Delta R.T. -0.006 min
Lab File: BG054040.D
Acq: 24 Jun 2022 9:13

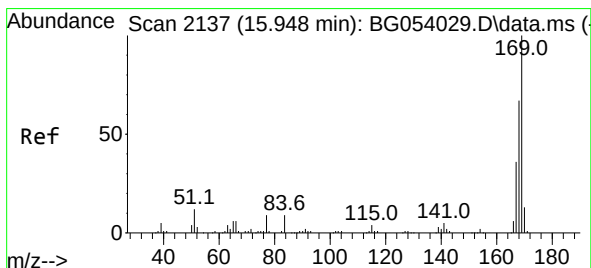
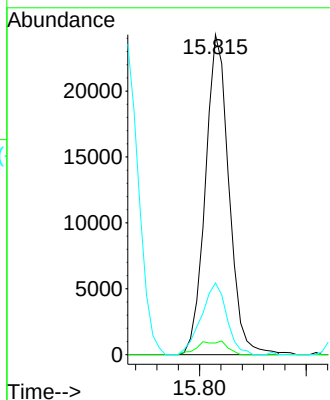
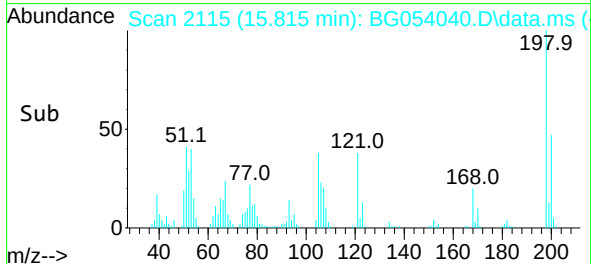
Instrument :
BNA_G
ClientSampleId :
SLCS691



Tgt Ion:198 Resp: 3725
Ion Ratio Lower Upper
198 100
182 3.7 3.4 5.0
77 22.4 14.7 22.1

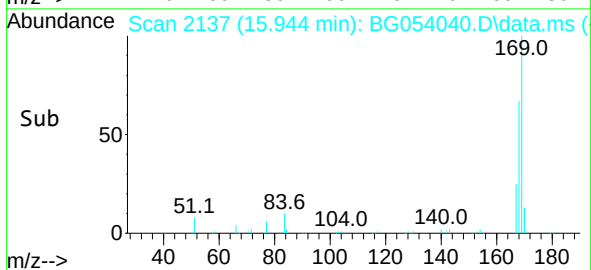
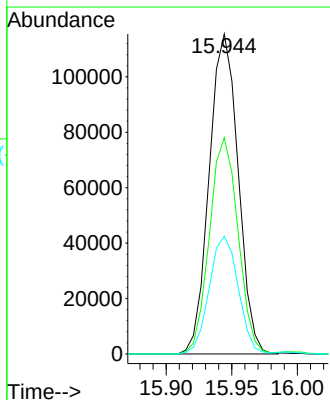
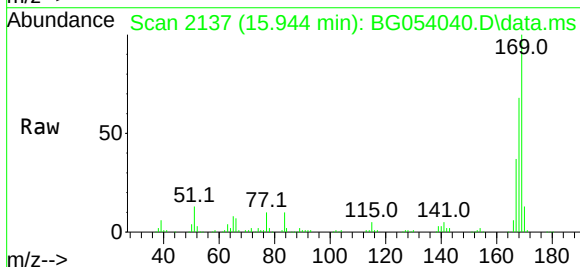
Manual Integrations
APPROVED

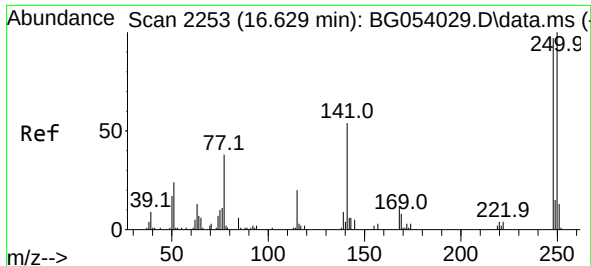
Reviewed By :Jagrut Upadhyay 06/27/2022
Supervised By :mohammad ahmed 06/29/2022



#67
N-Nitrosodiphenylamine
Concen: 32.969 ng/ul
RT: 15.944 min Scan# 2137
Delta R.T. -0.006 min
Lab File: BG054040.D
Acq: 24 Jun 2022 9:13

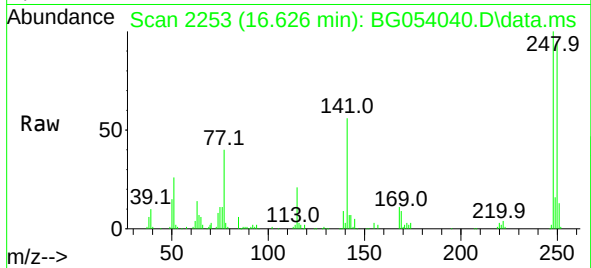
Tgt Ion:169 Resp: 177354
Ion Ratio Lower Upper
169 100
168 67.6 51.0 76.4
167 36.7 28.7 43.1





#68
4-Bromophenyl-phenylether
Concen: 29.733 ng/ul
RT: 16.626 min Scan# 21
Delta R.T. -0.006 min
Lab File: BG054040.D
Acq: 24 Jun 2022 9:13

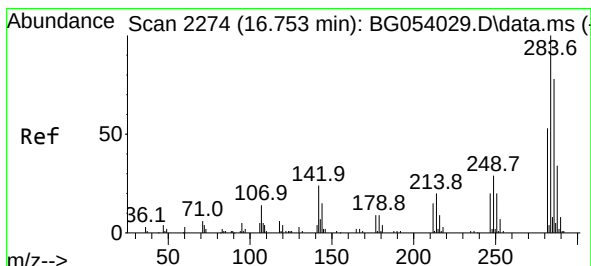
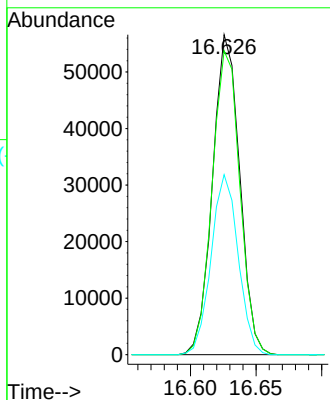
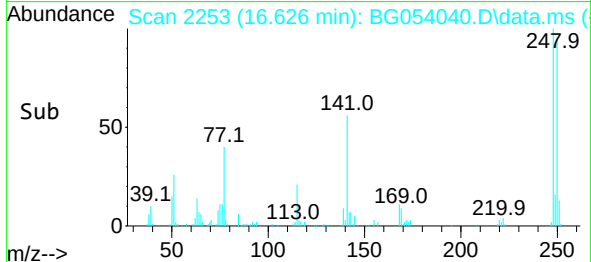
Instrument :
BNA_G
ClientSampleId :
SLCS691



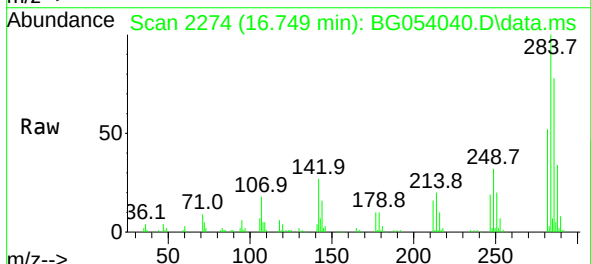
Tgt Ion:248 Resp: 81260
Ion Ratio Lower Upper
248 100
250 95.0 78.2 117.2
141 56.2 46.7 70.1

Manual Integrations
APPROVED

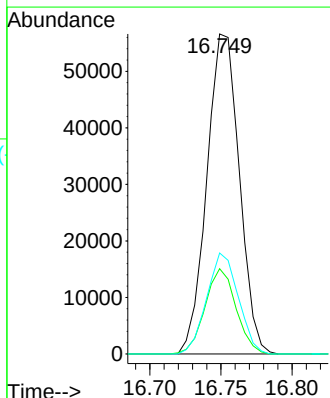
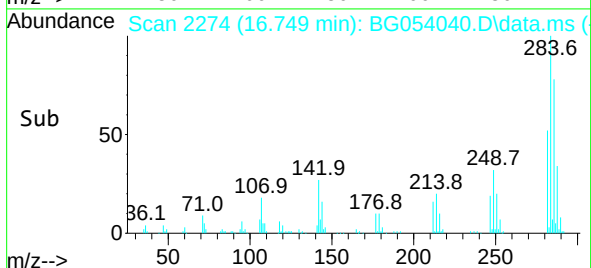
Reviewed By :Jagrut Upadhyay 06/27/2022
Supervised By :mohammad ahmed 06/29/2022

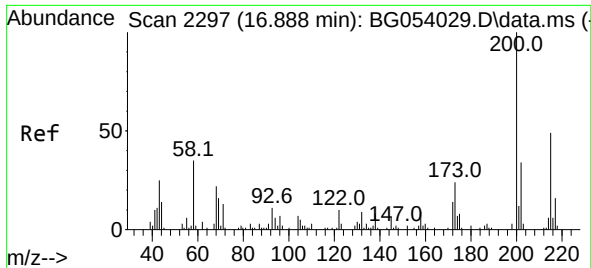


#69
Hexachlorobenzene
Concen: 28.064 ng/ul
RT: 16.749 min Scan# 2274
Delta R.T. -0.006 min
Lab File: BG054040.D
Acq: 24 Jun 2022 9:13



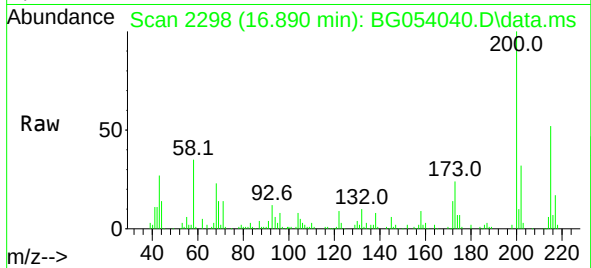
Tgt Ion:284 Resp: 89903
Ion Ratio Lower Upper
284 100
142 24.8 20.8 31.2
249 31.4 27.4 41.0





#70
Atrazine
Concen: 30.383 ng/ul
RT: 16.890 min Scan# 21
Delta R.T. -0.000 min
Lab File: BG054040.D
Acq: 24 Jun 2022 9:13

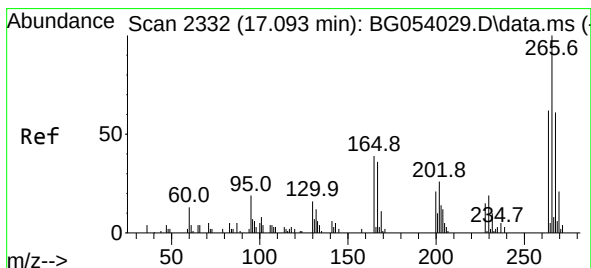
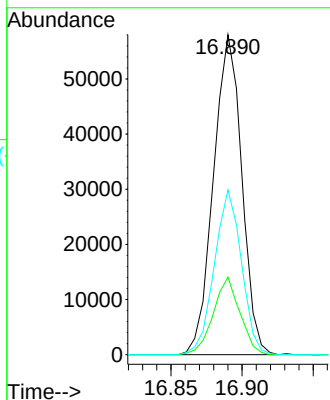
Instrument :
BNA_G
ClientSampleId :
SLCS691



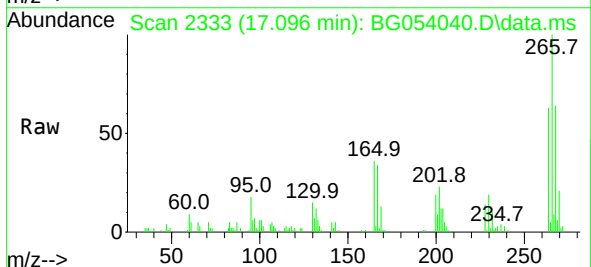
Tgt Ion:200 Resp: 80279
Ion Ratio Lower Upper
200 100
173 24.2 19.8 29.6
215 51.5 38.8 58.2

Manual Integrations
APPROVED

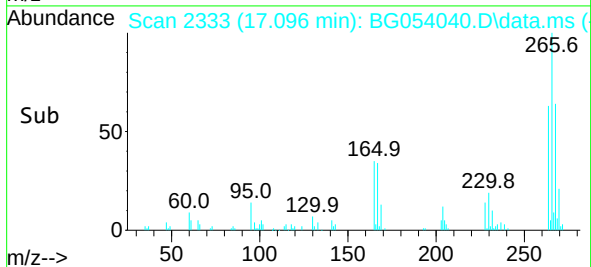
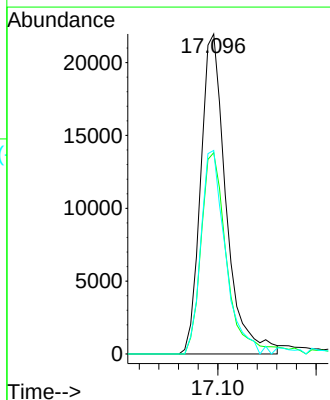
Reviewed By :Jagrut Upadhyay 06/27/2022
Supervised By :mohammad ahmed 06/29/2022

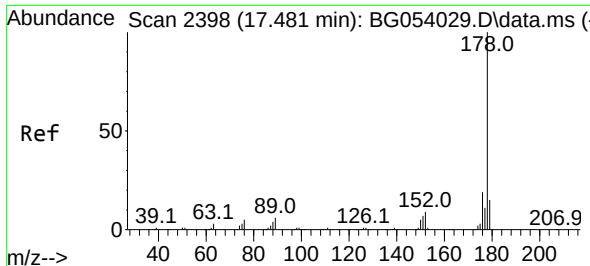


#71
Pentachlorophenol
Concen: 29.009 ng/ul m
RT: 17.096 min Scan# 2333
Delta R.T. -0.000 min
Lab File: BG054040.D
Acq: 24 Jun 2022 9:13



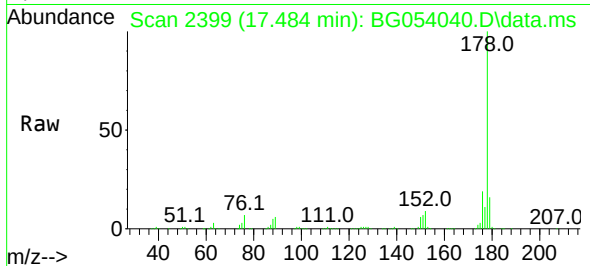
Tgt Ion:266 Resp: 39388
Ion Ratio Lower Upper
266 100
264 62.9 56.8 85.2
268 63.6 48.0 72.0





#72
Phenanthrene
Concen: 32.099 ng/u1
RT: 17.484 min Scan# 2415
Delta R.T. -0.006 min
Lab File: BG054040.D
Acq: 24 Jun 2022 9:13

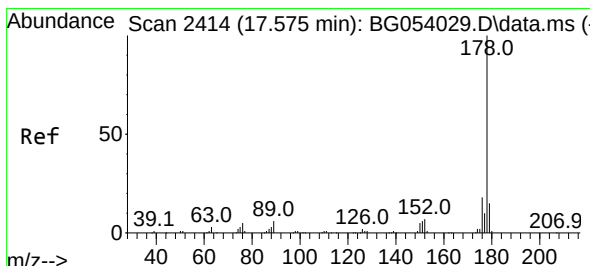
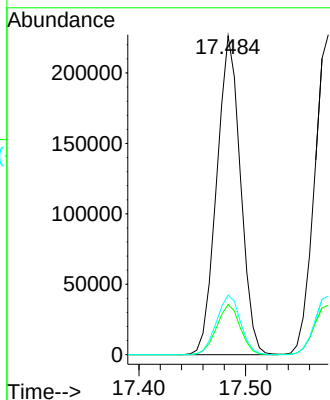
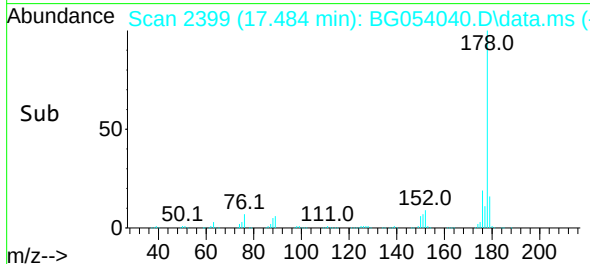
Instrument :
BNA_G
ClientSampleId :
SLCS691



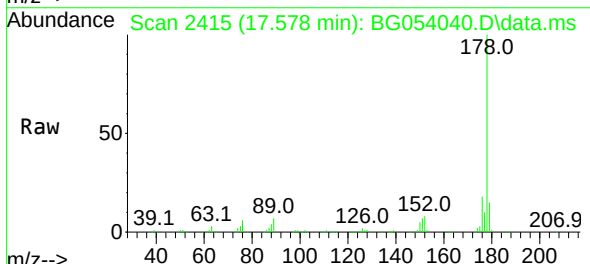
Tgt Ion:178 Resp: 349920
Ion Ratio Lower Upper
178 100
179 15.8 12.6 19.0
176 18.7 15.7 23.5

Manual Integrations
APPROVED

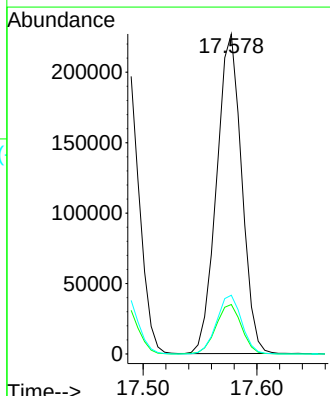
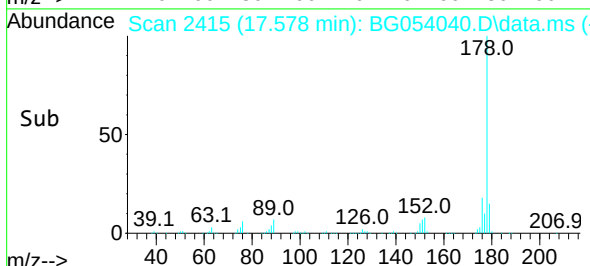
Reviewed By :Jagrut Upadhyay 06/27/2022
Supervised By :mohammad ahmed 06/29/2022

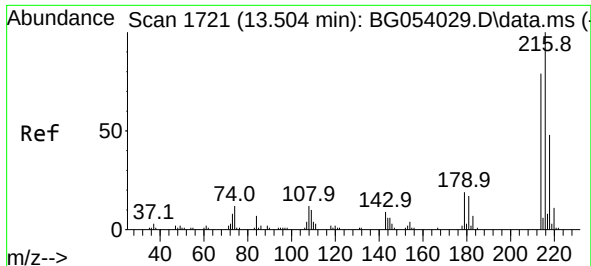


#74
Anthracene
Concen: 31.640 ng/u1
RT: 17.578 min Scan# 2415
Delta R.T. -0.000 min
Lab File: BG054040.D
Acq: 24 Jun 2022 9:13



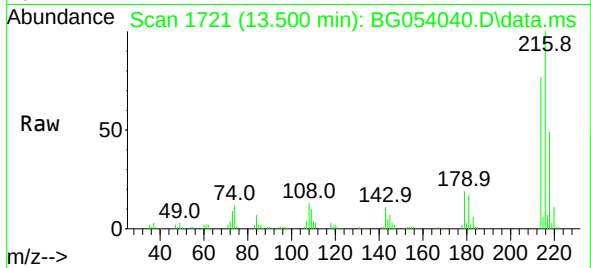
Tgt Ion:178 Resp: 347617
Ion Ratio Lower Upper
178 100
179 15.5 12.4 18.6
176 18.4 14.6 22.0





#75
1,2,3,4-Tetrachlorobenzene
Concen: 26.787 ng/uL
RT: 13.500 min Scan# 1721
Delta R.T. -0.006 min
Lab File: BG054040.D
Acq: 24 Jun 2022 9:13

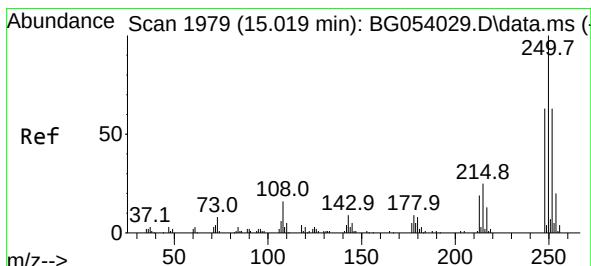
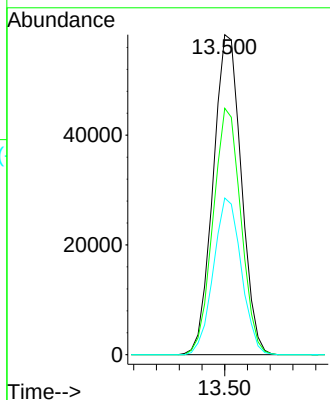
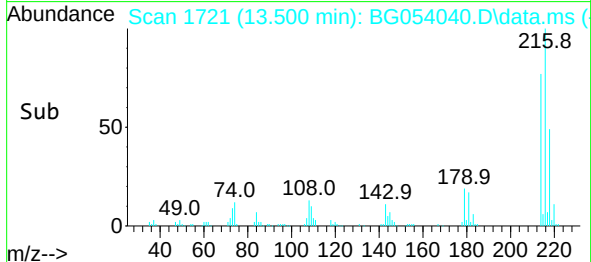
Instrument :
BNA_G
ClientSampleId :
SLCS691



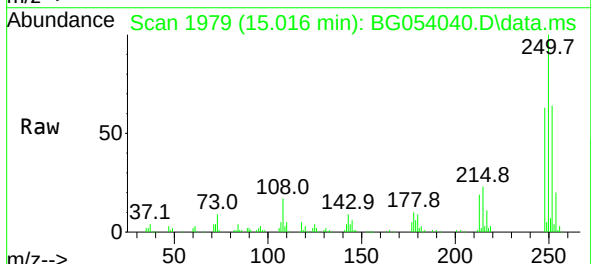
Tgt Ion:216 Resp: 100394
Ion Ratio Lower Upper
216 100
214 77.0 64.2 96.4
218 49.0 39.0 58.4

Manual Integrations
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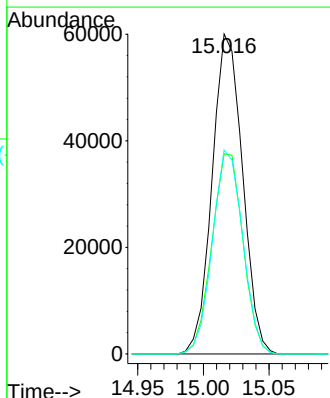
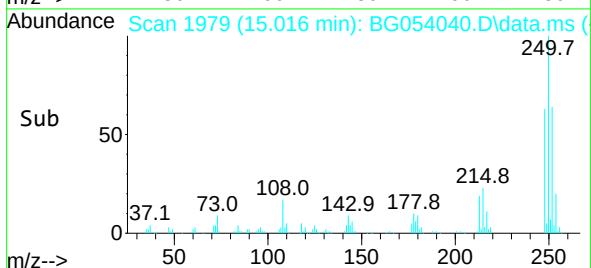
Reviewed By :Jagrut Upadhyay 06/27/2022
Supervised By :mohammad ahmed 06/29/2022

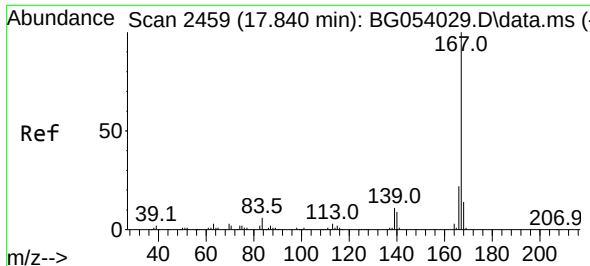


#76
Pentachlorobenzene
Concen: 28.025 ng/uL
RT: 15.016 min Scan# 1979
Delta R.T. -0.006 min
Lab File: BG054040.D
Acq: 24 Jun 2022 9:13



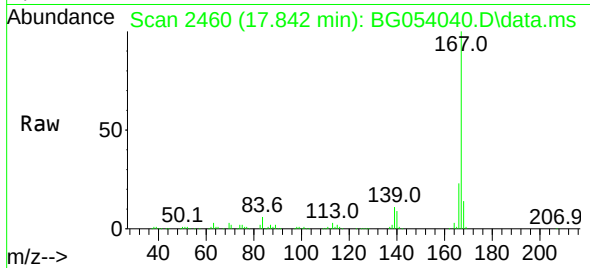
Tgt Ion:250 Resp: 96600
Ion Ratio Lower Upper
250 100
248 62.5 47.7 71.5
252 68.1 50.0 75.0





#77
 Carbazole
 Concen: 33.604 ng/ul
 RT: 17.842 min Scan# 2459
 Delta R.T. -0.000 min
 Lab File: BG054040.D
 Acq: 24 Jun 2022 9:13

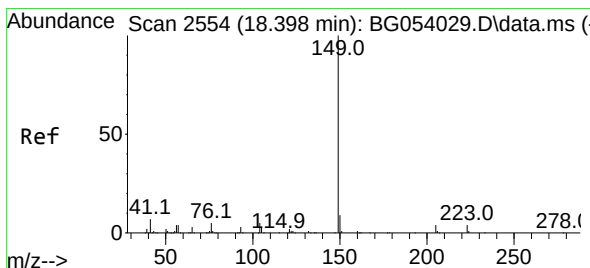
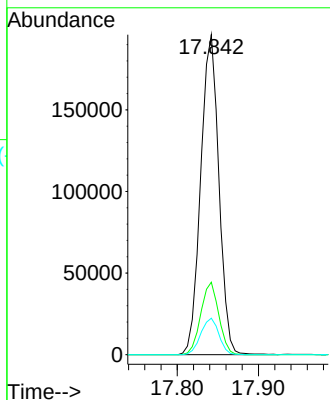
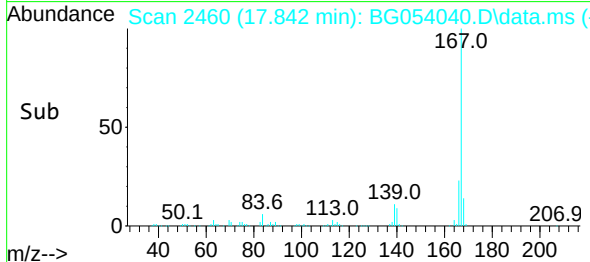
Instrument :
 BNA_G
 ClientSampleId :
 SLCS691



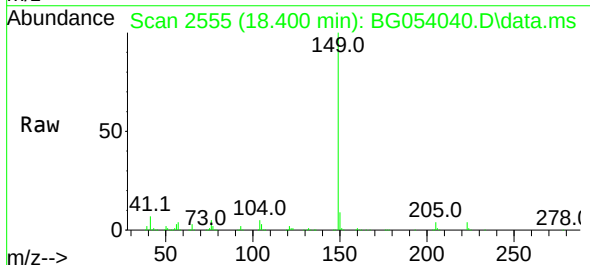
Tgt Ion:167 Resp: 304388
 Ion Ratio Lower Upper
 167 100
 166 22.6 18.2 27.2
 139 11.4 9.0 13.6

Manual Integrations
 APPROVED

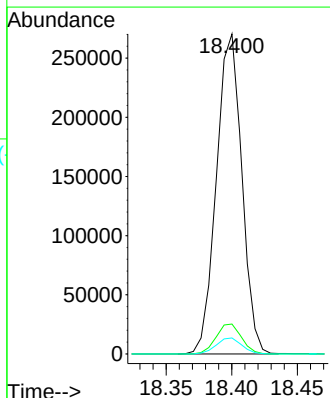
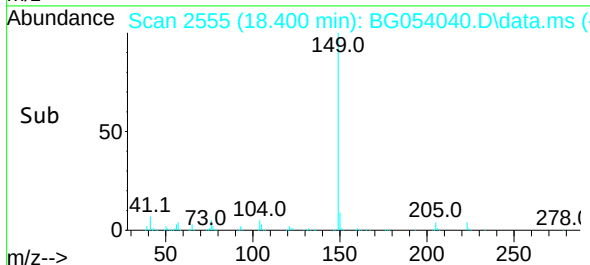
Reviewed By :Jagrut Upadhyay 06/27/2022
 Supervised By :mohammad ahmed 06/29/2022

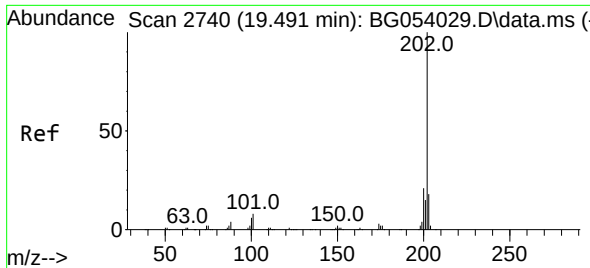


#78
 Di-n-butylphthalate
 Concen: 35.340 ng/ul
 RT: 18.400 min Scan# 2555
 Delta R.T. -0.006 min
 Lab File: BG054040.D
 Acq: 24 Jun 2022 9:13



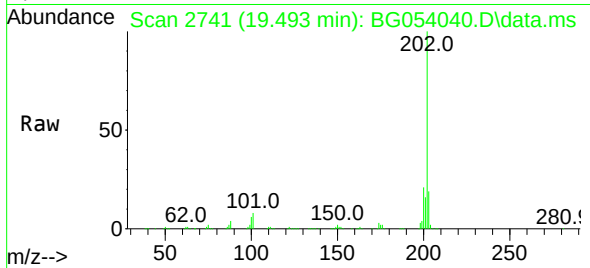
Tgt Ion:149 Resp: 364461
 Ion Ratio Lower Upper
 149 100
 150 9.3 7.1 10.7
 104 5.0 4.2 6.2





#80
Fluoranthene
Concen: 33.776 ng/u1
RT: 19.493 min Scan# 2740
Delta R.T. -0.000 min
Lab File: BG054040.D
Acq: 24 Jun 2022 9:13

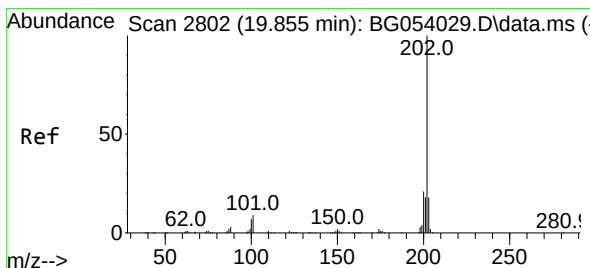
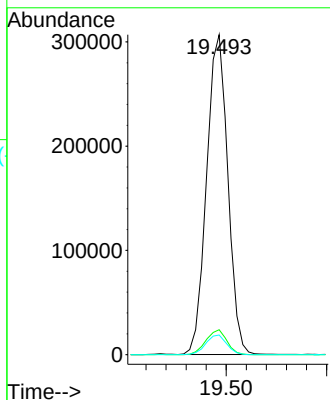
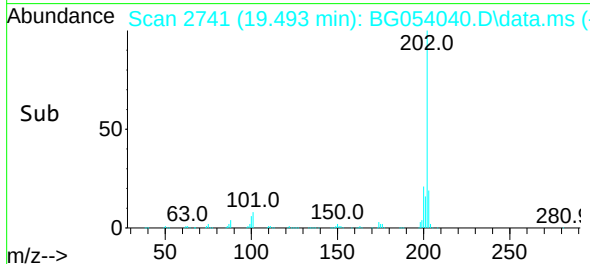
Instrument :
BNA_G
ClientSampleId :
SLCS691



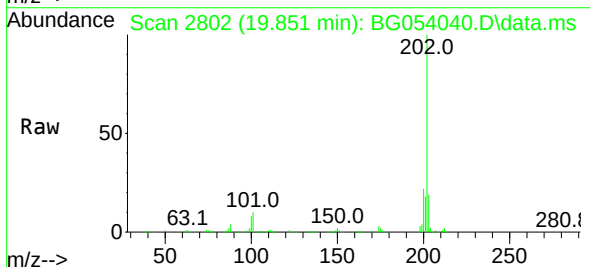
Tgt Ion:202 Resp: 45015
Ion Ratio Lower Upper
202 100
101 7.8 6.6 9.8
100 6.2 5.8 8.8

Manual Integrations
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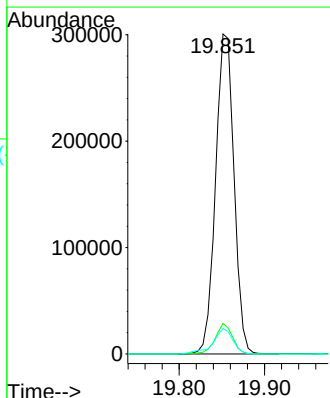
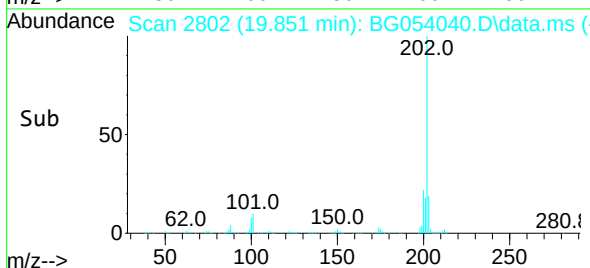
Reviewed By :Jagrut Upadhyay 06/27/2022
Supervised By :mohammad ahmed 06/29/2022

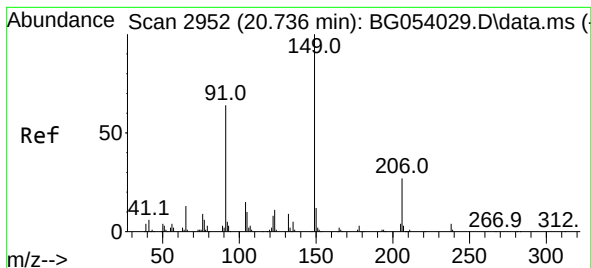


#82
Pyrene
Concen: 34.118 ng/u1
RT: 19.851 min Scan# 2802
Delta R.T. -0.006 min
Lab File: BG054040.D
Acq: 24 Jun 2022 9:13



Tgt Ion:202 Resp: 452081
Ion Ratio Lower Upper
202 100
101 9.5 7.3 10.9
100 7.9 6.2 9.4





#83

Butylbenzylphthalate

Concen: 41.098 ng/ul

RT: 20.733 min Scan# 2952

Delta R.T. -0.006 min

Lab File: BG054040.D

Acq: 24 Jun 2022 9:13

Instrument :

BNA_G

ClientSampleId :

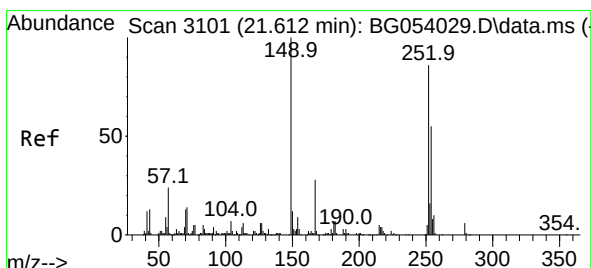
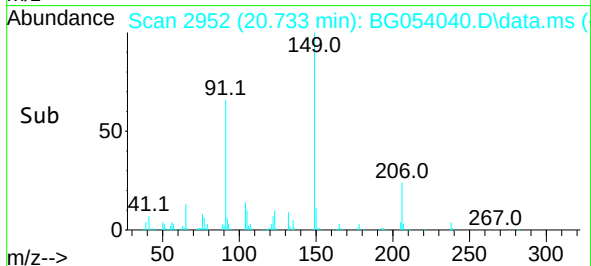
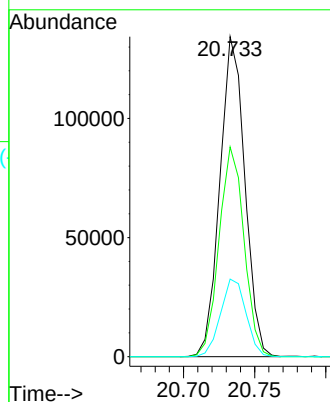
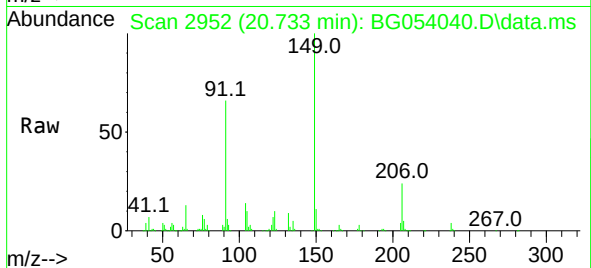
SLCS691

Tgt Ion:	149	Resp:	16411
Ion Ratio	Lower	Upper	
149	100		
91	65.5	54.0	81.0
206	24.2	19.5	29.3

Manual Integrations

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Reviewed By :Jagrut Upadhyay 06/27/2022
Supervised By :mohammad ahmed 06/29/2022



#84

3,3'-Dichlorobenzidine

Concen: 34.482 ng/ul

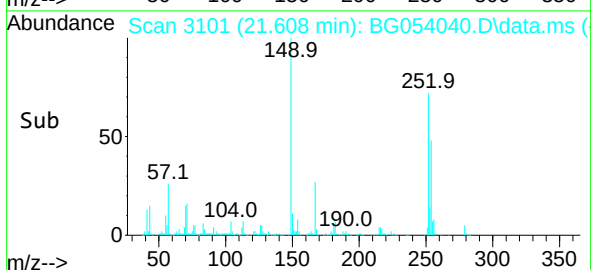
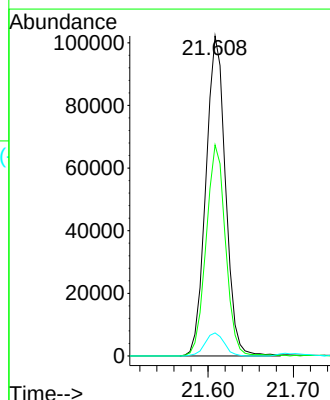
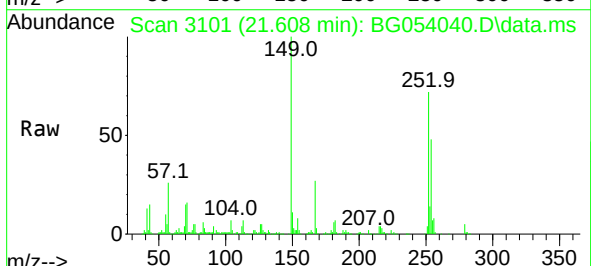
RT: 21.608 min Scan# 3101

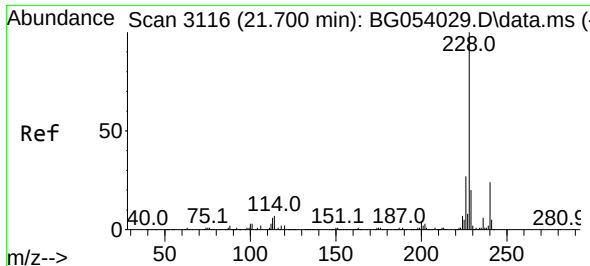
Delta R.T. -0.006 min

Lab File: BG054040.D

Acq: 24 Jun 2022 9:13

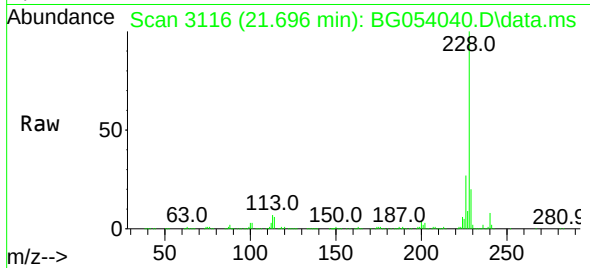
Tgt Ion:	252	Resp:	163395
Ion Ratio	Lower	Upper	
252	100		
254	65.9	49.6	74.4
126	7.2	6.0	9.0





#85
Benzo(a)anthracene
Concen: 33.569 ng/ul
RT: 21.696 min Scan# 3116
Delta R.T. -0.006 min
Lab File: BG054040.D
Acq: 24 Jun 2022 9:13

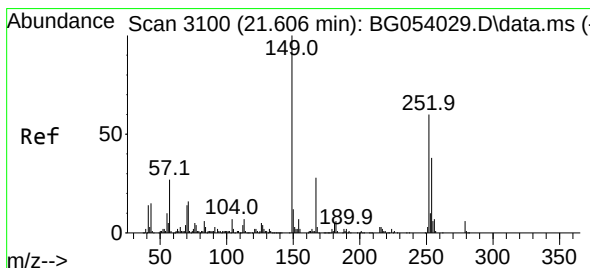
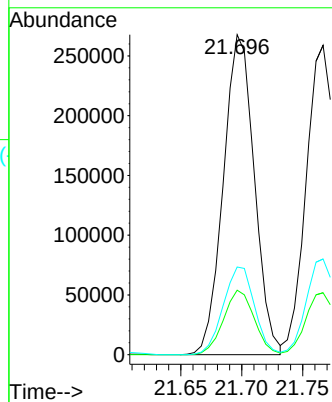
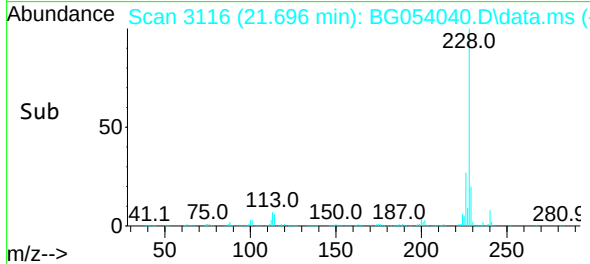
Instrument :
BNA_G
ClientSampleId :
SLCS691



Tgt Ion:228 Resp: 473777
Ion Ratio Lower Upper
228 100
229 20.1 16.5 24.7
226 27.4 22.1 33.1

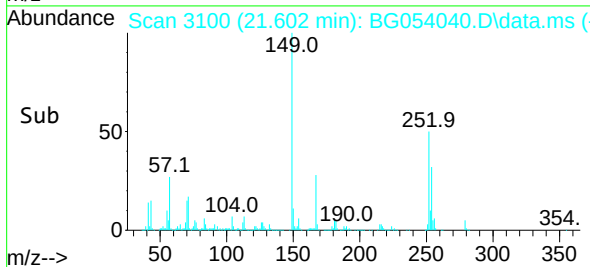
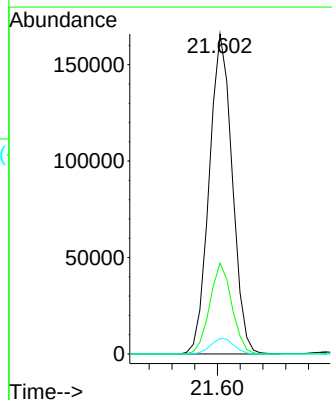
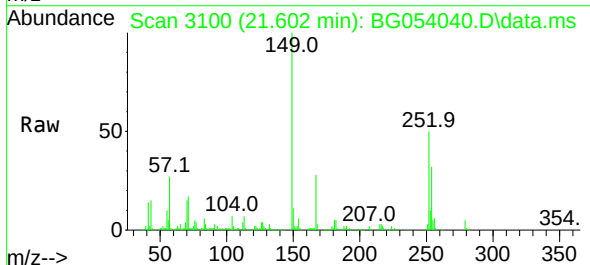
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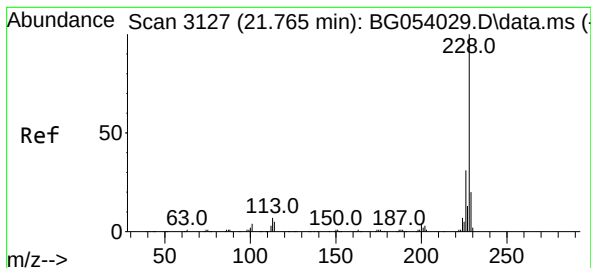
Reviewed By :Jagrut Upadhyay 06/27/2022
Supervised By :mohammad ahmed 06/29/2022



#86
Bis(2-ethylhexyl)phthalate
Concen: 39.889 ng/ul
RT: 21.602 min Scan# 3100
Delta R.T. -0.006 min
Lab File: BG054040.D
Acq: 24 Jun 2022 9:13

Tgt Ion:149 Resp: 232760
Ion Ratio Lower Upper
149 100
167 28.3 21.7 32.5
279 4.8 3.9 5.9





#87

Chrysene

Concen: 32.458 ng/ul

RT: 21.767 min Scan# 3127

Delta R.T. -0.000 min

Lab File: BG054040.D

Acq: 24 Jun 2022 9:13

Instrument :

BNA_G

ClientSampleId :

SLCS691

Tgt Ion:228 Resp: 43948

Ion Ratio Lower Upper

228 100

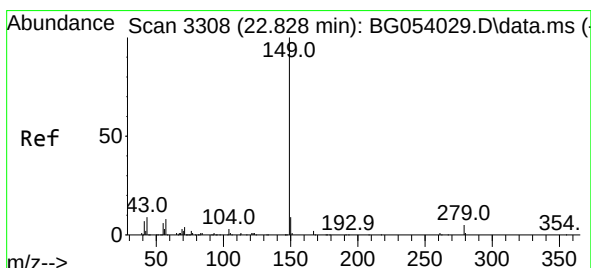
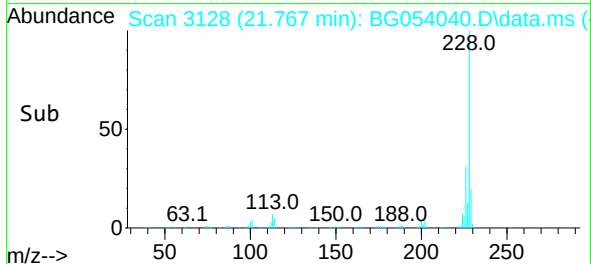
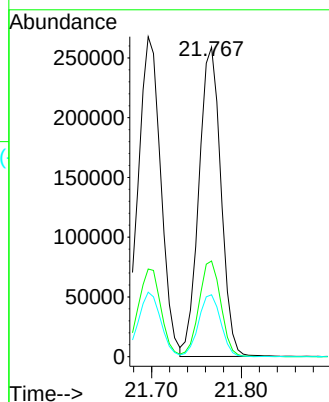
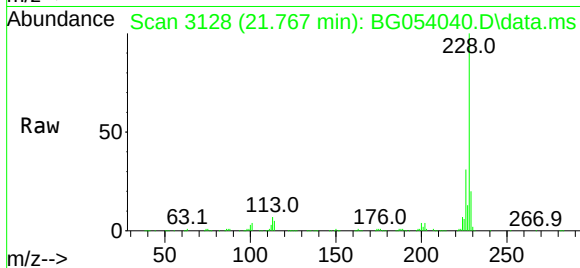
226 30.9 24.2 36.4

229 20.0 16.3 24.5

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Reviewed By :Jagrut Upadhyay 06/27/2022
Supervised By :mohammad ahmed 06/29/2022



#89

Di-n-octyl phthalate

Concen: 39.465 ng/ul

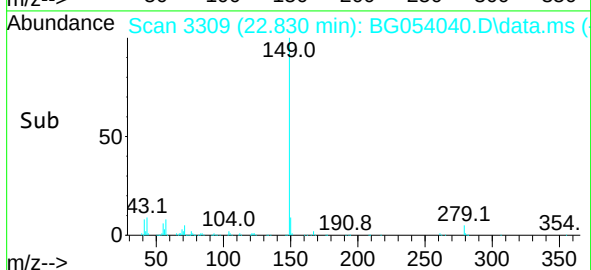
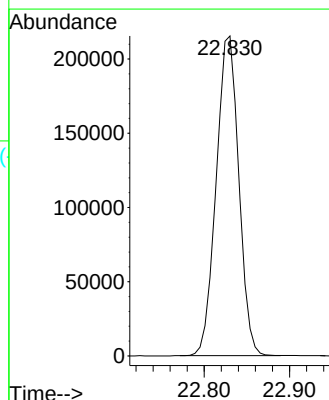
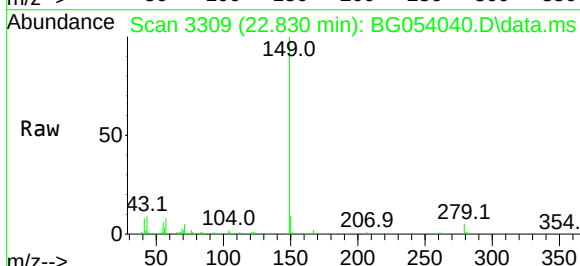
RT: 22.830 min Scan# 3309

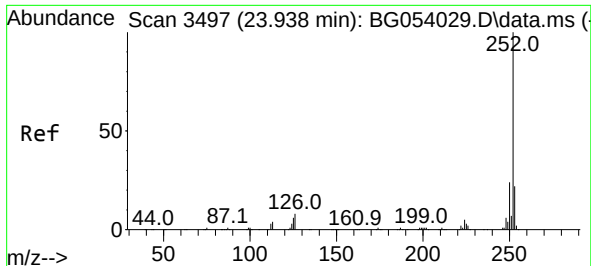
Delta R.T. -0.006 min

Lab File: BG054040.D

Acq: 24 Jun 2022 9:13

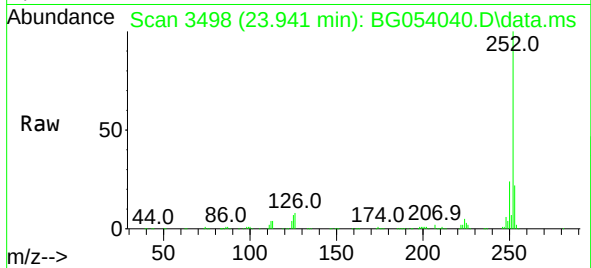
Tgt Ion:149 Resp: 397312





#90
Benzo(b)fluoranthene
Concen: 34.267 ng/ul
RT: 23.941 min Scan# 3498
Delta R.T. -0.000 min
Lab File: BG054040.D
Acq: 24 Jun 2022 9:13

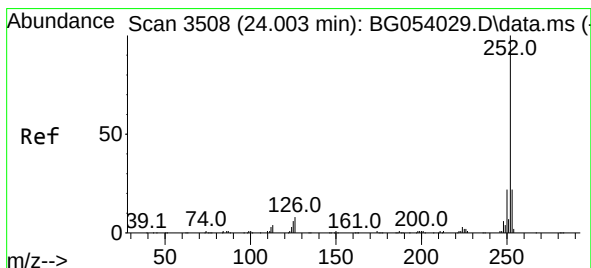
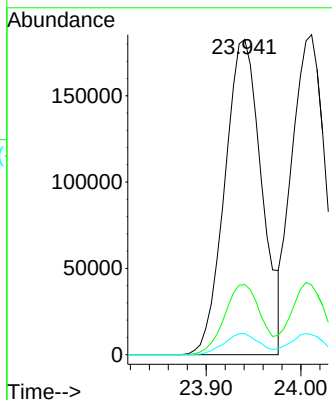
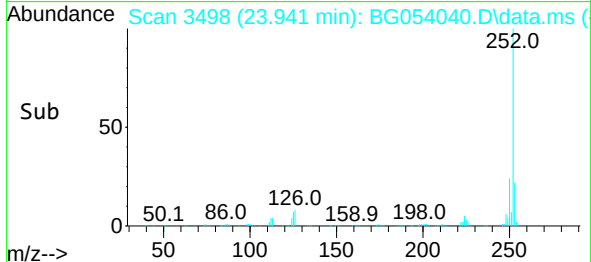
Instrument :
BNA_G
ClientSampleId :
SLCS691



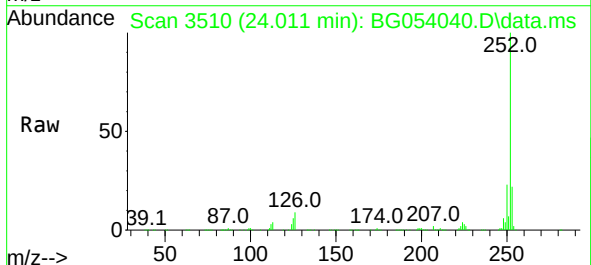
Tgt Ion:252 Resp: 496002
Ion Ratio Lower Upper
252 100
253 22.2 18.2 27.4
125 6.7 6.1 9.1

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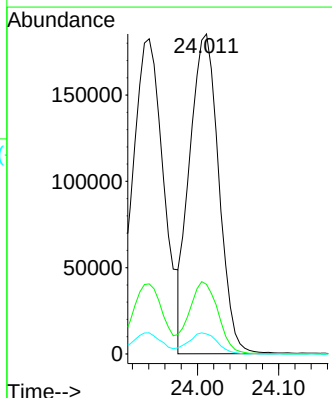
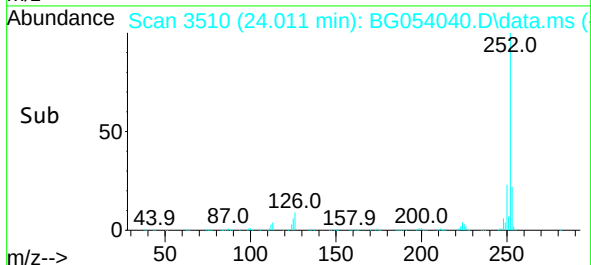
Reviewed By :Jagrut Upadhyay 06/27/2022
Supervised By :mohammad ahmed 06/29/2022

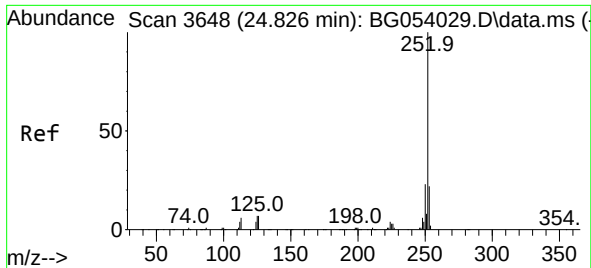


#91
Benzo(k)fluoranthene
Concen: 33.285 ng/ul
RT: 24.011 min Scan# 3510
Delta R.T. -0.006 min
Lab File: BG054040.D
Acq: 24 Jun 2022 9:13



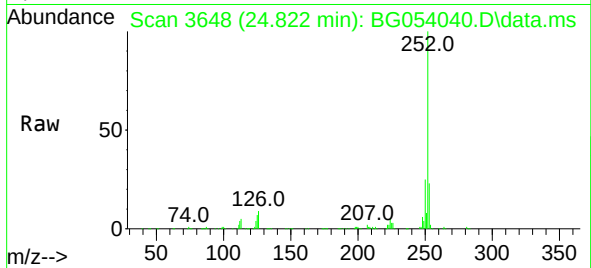
Tgt Ion:252 Resp: 461327
Ion Ratio Lower Upper
252 100
253 21.8 17.4 26.2
125 6.3 5.4 8.0





#93
Benzo(a)pyrene
Concen: 30.421 ng/ul
RT: 24.822 min Scan# 30
Delta R.T. -0.006 min
Lab File: BG054040.D
Acq: 24 Jun 2022 9:13

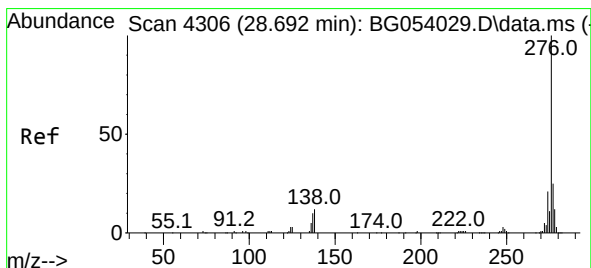
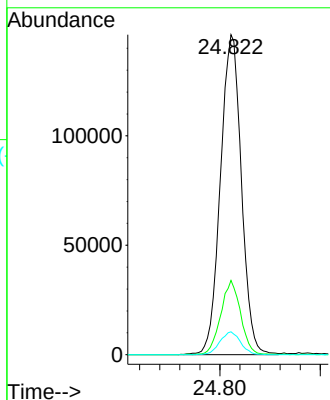
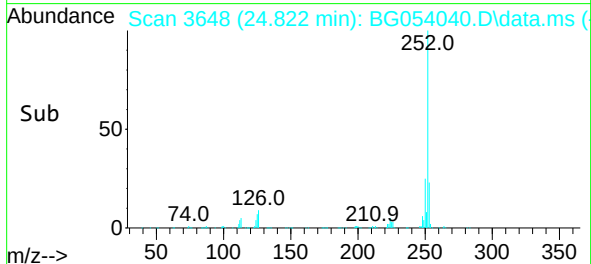
Instrument :
BNA_G
ClientSampleId :
SLCS691



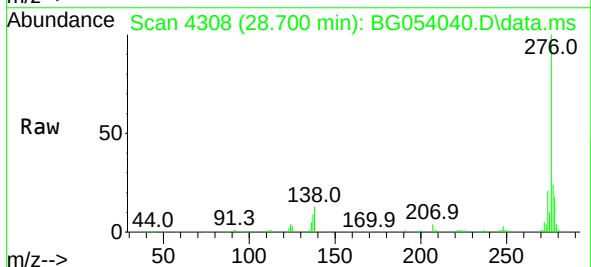
Tgt Ion:252 Resp: 424160
Ion Ratio Lower Upper
252 100
253 23.2 17.6 26.4
125 7.2 6.8 10.2

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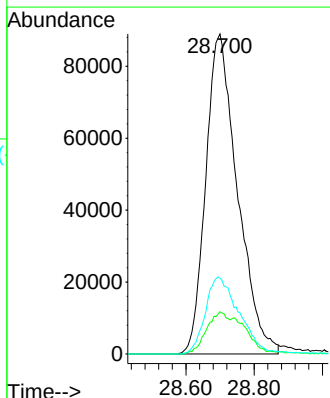
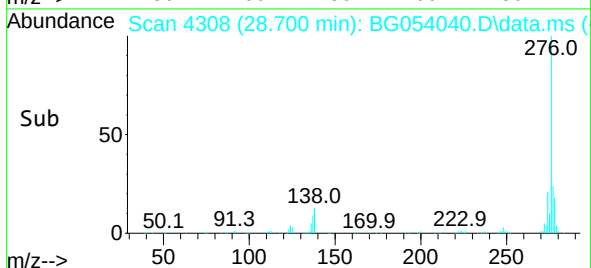
Reviewed By :Jagrut Upadhyay 06/27/2022
Supervised By :mohammad ahmed 06/29/2022

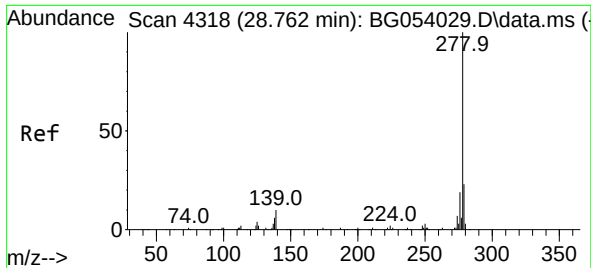


#94
Indeno(1,2,3-cd)pyrene
Concen: 34.191 ng/ul
RT: 28.700 min Scan# 4308
Delta R.T. -0.000 min
Lab File: BG054040.D
Acq: 24 Jun 2022 9:13



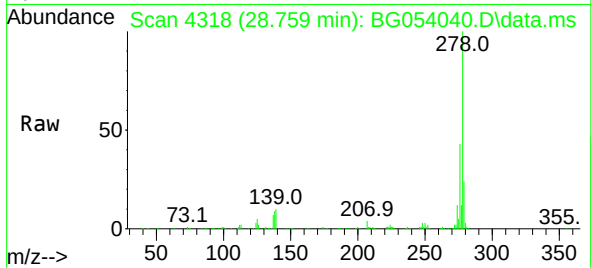
Tgt Ion:276 Resp: 573577
Ion Ratio Lower Upper
276 100
138 13.2 10.1 15.1
277 23.8 19.9 29.9





#95
 Dibenzo(a,h)anthracene
 Concen: 33.145 ng/ul
 RT: 28.759 min Scan# 41
 Delta R.T. -0.006 min
 Lab File: BG054040.D
 Acq: 24 Jun 2022 9:13

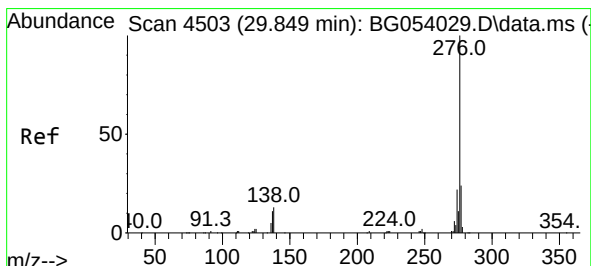
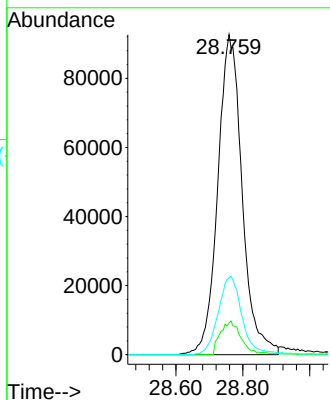
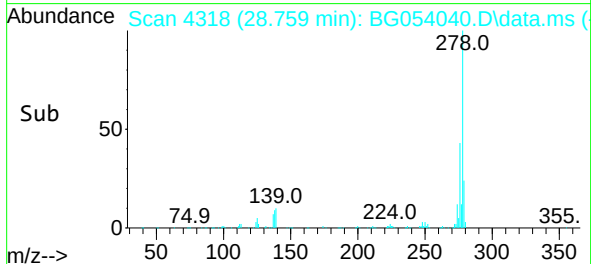
Instrument :
 BNA_G
 ClientSampleId :
 SLCS691



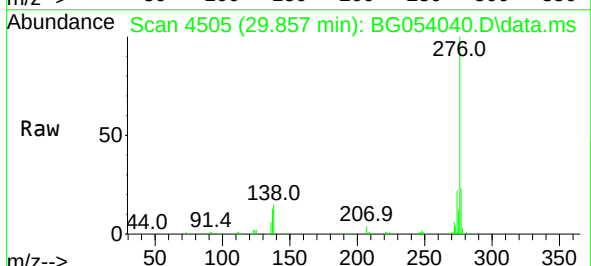
Tgt Ion:278 Resp: 467940
 Ion Ratio Lower Upper
 278 100
 139 10.0 8.6 13.0
 279 23.9 19.4 29.0

Manual Integrations
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Reviewed By :Jagrut Upadhyay 06/27/2022
 Supervised By :mohammad ahmed 06/29/2022



#96
 Benzo(g,h,i)perylene
 Concen: 32.349 ng/ul
 RT: 29.857 min Scan# 4505
 Delta R.T. -0.000 min
 Lab File: BG054040.D
 Acq: 24 Jun 2022 9:13



Tgt Ion:276 Resp: 458195
 Ion Ratio Lower Upper
 276 100
 138 14.7 11.3 16.9
 277 23.2 18.6 27.8

