

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG121721\
 Data File : BG051632.D
 Acq On : 18 Dec 2021 15:59
 Operator : CG/JU
 Sample : PB141449BS
 Misc :
 ALS Vial : 47 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SLCS449

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 12/20/2021
 Supervised By :mohammad ahmed 12/24/2021

Quant Time: Dec 18 20:44:42 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG121421.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Dec 14 14:19:57 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.275	152	39770	20.000	ng/u1	-0.01
20) Naphthalene-d8	11.112	136	164044	20.000	ng/u1	#-0.01
38) Acenaphthene-d10	14.907	164	111396	20.000	ng/u1	-0.01
64) Phenanthrene-d10	17.656	188	267397	20.000	ng/u1	# 0.00
79) Chrysene-d12	21.980	240	241326	20.000	ng/u1	# 0.00
88) Perylene-d12	25.475	264	245899	20.000	ng/u1	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.599	96	5756	6.011	ng/uL	0.00
4) Pyridine-d5	4.028	84	88449	30.570	ng/u1	-0.02
7) Phenol-d5	7.406	99	129146	36.369	ng/u1	-0.01
9) Bis-(2-Chloroethyl)eth...	7.582	67	73151	34.653	ng/u1	-0.01
11) 2-Chlorophenol-d4	7.799	132	88851	35.977	ng/u1	-0.01
15) 4-Methylphenol-d8	8.974	113	96779	35.259	ng/u1	0.00
21) Nitrobenzene-d5	9.444	128	45994	38.242	ng/u1	-0.01
24) 2-Nitrophenol-d4	10.178	143	52389	39.847	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.725	165	106126	37.222	ng/u1	0.00
31) 4-Chloroaniline-d4	11.236	131	119100	31.727	ng/u1	0.00
46) Dimethylphthalate-d6	14.302	166	323173	36.246	ng/u1	-0.01
49) Acenaphthylene-d8	14.608	160	402867	36.382	ng/u1	0.00
54) 4-Nitrophenol-d4	15.078	143	54091	37.306	ng/u1	0.00
60) Fluorene-d10	15.900	176	287714	36.017	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	16.000	200	56384	40.472	ng/u1	-0.01
73) Anthracene-d10	17.756	188	444280	34.830	ng/u1	0.00
81) Pyrene-d10	20.030	212	541216	37.263	ng/u1	-0.01
92) Benzo(a)pyrene-d12	25.240	264	497404	38.444	ng/u1	-0.01
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.640	88	13597	13.605	ng/uL#	90
5) Pyridine	4.045	79	99717	34.353	ng/u1	98
6) Benzaldehyde	7.394	77	90854	41.009	ng/u1	97
8) Phenol	7.435	94	132777	37.605	ng/u1	91
10) Bis(2-Chloroethyl)ether	7.676	93	95241	35.357	ng/u1	97
12) 2-Chlorophenol	7.834	128	94957	37.483	ng/u1	96
13) 2-Methylphenol	8.710	108	99756	37.445	ng/u1	97
14) 2,2'-oxybis(1-Chloropr...	8.798	45	131199	35.907	ng/u1	96
16) Acetophenone	9.103	105	156658	36.335	ng/u1	99
17) N-Nitroso-di-n-propyla...	9.086	70	93727	36.229	ng/u1	98
18) 4-Methylphenol	9.039	108	107156	38.163	ng/u1	96
19) Hexachloroethane	9.379	117	38616	34.935	ng/u1#	80
22) Nitrobenzene	9.485	77	135927	38.856	ng/u1	97
23) Isophorone	10.020	82	257681	36.691	ng/u1	97
25) 2-Nitrophenol	10.208	139	58432	41.578	ng/u1	99
26) 2,4-Dimethylphenol	10.255	107	114759	33.892	ng/u1	97
27) Bis(2-Chloroethoxy)met...	10.495	93	136424	36.583	ng/u1	99
29) 2,4-Dichlorophenol	10.748	162	103051	37.987	ng/u1	96
30) Naphthalene	11.165	128	314699	35.608	ng/u1	99
32) 4-Chloroaniline	11.259	127	131370	34.272	ng/u1	99
33) Hexachlorobutadiene	11.453	225	78566	34.113	ng/u1	97
34) Caprolactam	12.011	113	37353m	45.480	ng/u1	
35) 4-Chloro-3-methylphenol	12.364	107	117072	38.515	ng/u1	98
36) 2-Methylnaphthalene	12.757	142	227393	36.065	ng/u1	99

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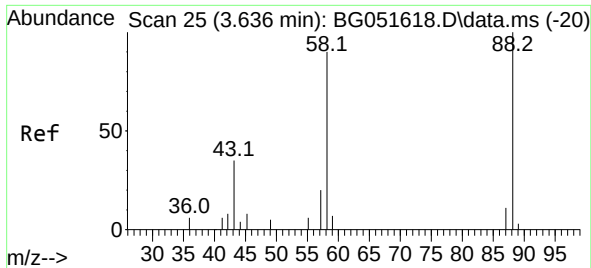
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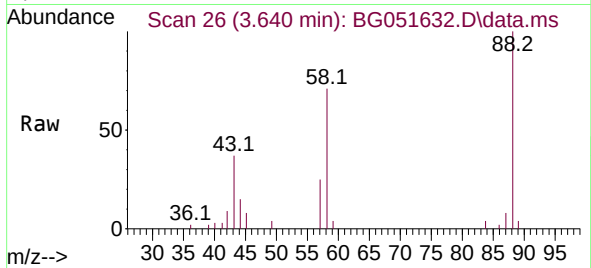
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.974	142	232699	35.544	ng/ul	97
39) 1,2,4,5-Tetrachloroben...	13.115	216	147742	38.130	ng/ul	99
40) Hexachlorocyclopentadiene	13.104	237	82299	29.253	ng/ul	98
41) 2,4,6-Trichlorophenol	13.350	196	98396	41.949	ng/ul	97
42) 2,4,5-Trichlorophenol	13.421	196	107595	43.768	ng/ul	99
43) 1,1'-Biphenyl	13.744	154	319557	37.449	ng/ul#	95
44) 2-Chloronaphthalene	13.797	162	249350	37.798	ng/ul	98
45) 2-Nitroaniline	13.979	65	90077	44.696	ng/ul	94
47) Dimethylphthalate	14.349	163	329704	38.089	ng/ul	99
48) 2,6-Dinitrotoluene	14.467	165	73278	44.283	ng/ul	96
50) Acenaphthylene	14.637	152	403838	37.275	ng/ul	99
51) 3-Nitroaniline	14.796	138	68305	43.168	ng/ul	97
52) Acenaphthene	14.978	153	267028	37.308	ng/ul	98
53) 2,4-Dinitrophenol	15.001	184	39855	41.665	ng/ul#	82
55) 4-Nitrophenol	15.089	109	57722	37.105	ng/ul	93
56) Dibenzofuran	15.307	168	394649	37.440	ng/ul	97
57) 2,4-Dinitrotoluene	15.254	165	102004	43.492	ng/ul#	97
58) 2,3,4,6-Tetrachlorophenol	15.524	232	97598	41.775	ng/ul#	89
59) Diethylphthalate	15.706	149	337264	37.402	ng/ul	98
61) Fluorene	15.959	166	322230	37.101	ng/ul	97
62) 4-Chlorophenyl-phenyle...	15.941	204	178492	36.897	ng/ul	94
63) 4-Nitroaniline	15.959	138	69701	42.951	ng/ul	90
66) 4,6-Dinitro-2-methylph...	16.017	198	55500	40.564	ng/ul#	97
67) N-Nitrosodiphenylamine	16.147	169	283041	39.354	ng/ul	97
68) 4-Bromophenyl-phenylether	16.834	248	122298	44.910	ng/ul#	85
69) Hexachlorobenzene	16.963	284	137550	40.196	ng/ul#	91
70) Atrazine	17.092	200	114927	35.611	ng/ul	96
71) Pentachlorophenol	17.304	266	81362	38.805	ng/ul	94
72) Phenanthrene	17.703	178	520075	37.814	ng/ul	97
74) Anthracene	17.791	178	501411	36.088	ng/ul	100
75) 1,2,3,4-Tetrachloroben...	13.721	216	155349	37.764	ng/uL	97
76) Pentachlorobenzene	15.230	250	156844	39.884	ng/uL	99
77) Carbazole	18.050	167	466456	37.491	ng/ul	99
78) Di-n-butylphthalate	18.602	149	562612	37.575	ng/ul	99
80) Fluoranthene	19.701	202	658715	39.511	ng/ul#	90
82) Pyrene	20.059	202	625721	37.925	ng/ul#	91
83) Butylbenzylphthalate	20.934	149	237575	42.938	ng/ul	95
84) 3,3'-Dichlorobenzidine	21.857	252	224488	39.471	ng/ul#	98
85) Benzo(a)anthracene	21.962	228	621332	39.574	ng/ul	98
86) Bis(2-ethylhexyl)phtha...	21.845	149	333224	42.995	ng/ul#	98
87) Chrysene	22.027	228	585509	38.601	ng/ul	99
89) Di-n-octyl phthalate	23.155	149	550145	41.537	ng/ul	100
90) Benzo(b)fluoranthene	24.359	252	645934	39.217	ng/ul#	95
91) Benzo(k)fluoranthene	24.435	252	603457	39.124	ng/ul#	95
93) Benzo(a)pyrene	25.311	252	608010	39.114	ng/ul#	95
94) Indeno(1,2,3-cd)pyrene	29.505	276	705541	41.574	ng/ul#	90
95) Dibenzo(a,h)anthracene	29.593	278	590429	40.735	ng/ul#	93
96) Benzo(g,h,i)perylene	30.774	276	585376	40.704	ng/ul#	87

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



#2
1,4-Dioxane
Concen: 13.605 ng/uL
RT: 3.640 min Scan# 20
Delta R.T. -0.012 min
Lab File: BG051632.D
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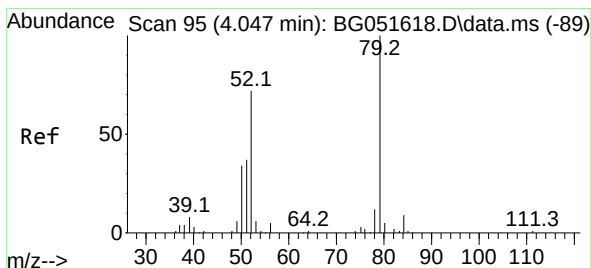
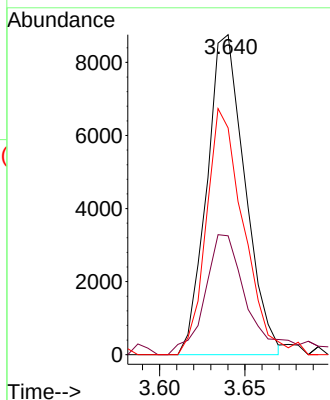
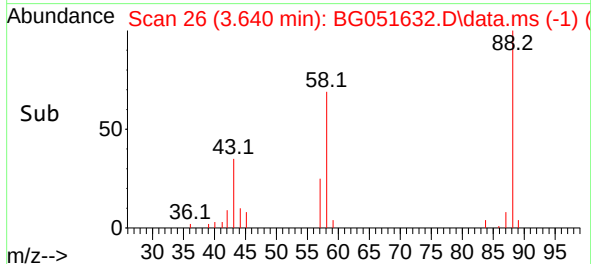
Instrument :
BNA_G
ClientSampleId :
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Tgt Ion: 88 Resp: 1359
Ion Ratio Lower Upper
88 100
43 37.1 23.0 34.4
58 70.9 62.4 93.6

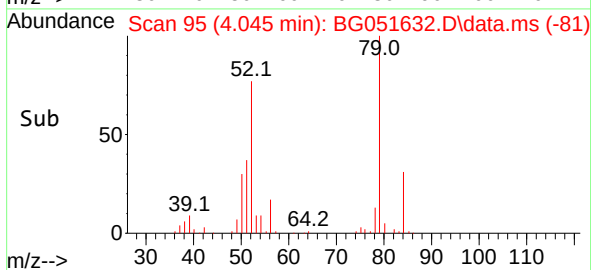
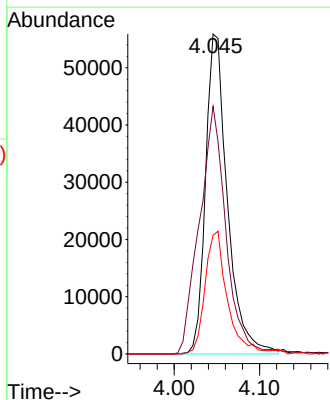
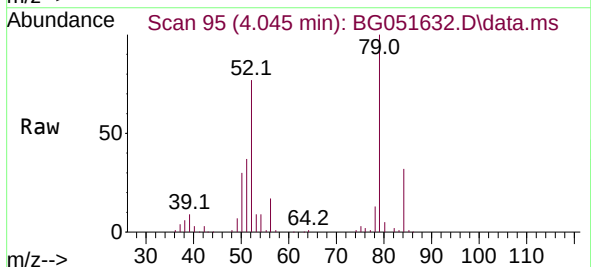
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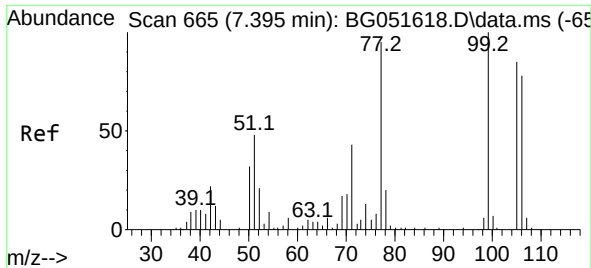
Reviewed By :Jagrut Upadhyay 12/20/2021
Supervised By :mohammad ahmed 12/24/2021



#5
Pyridine
Concen: 34.353 ng/uL
RT: 4.045 min Scan# 95
Delta R.T. -0.018 min
Lab File: BG051632.D
Acq: 18 Dec 2021 15:59

Tgt Ion: 79 Resp: 99717
Ion Ratio Lower Upper
79 100
52 77.4 60.8 91.2
51 37.1 30.5 45.7





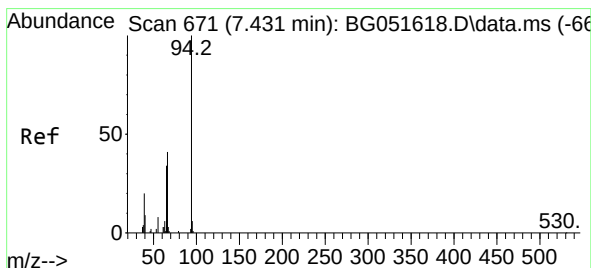
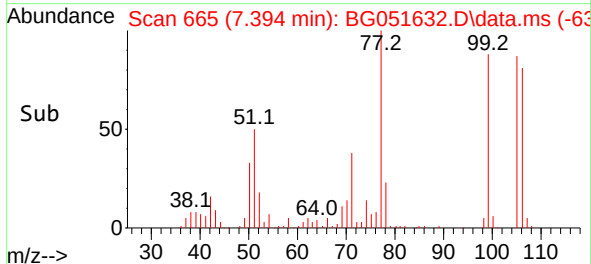
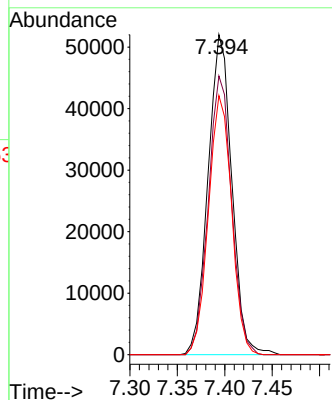
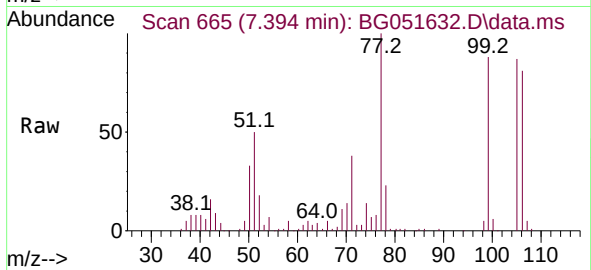
#6
Benzaldehyde
Concen: 41.009 ng/ul
RT: 7.394 min Scan# 665
Delta R.T. -0.012 min
Lab File: BG051632.D
Acq: 18 Dec 2021 15:59

Instrument :
BNA_G
ClientSampleId :
SLCS449

Tgt Ion: 77 Resp: 90854
Ion Ratio Lower Upper
77 100
105 87.1 70.4 105.6
106 80.9 61.2 91.8

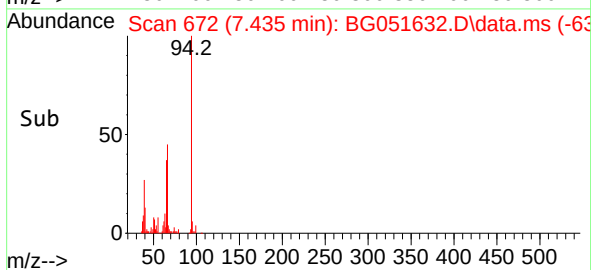
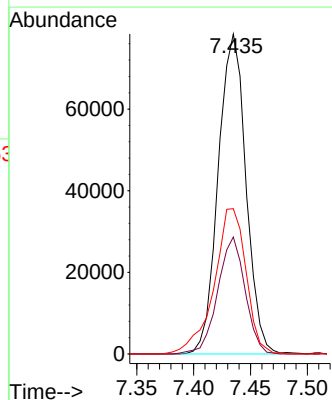
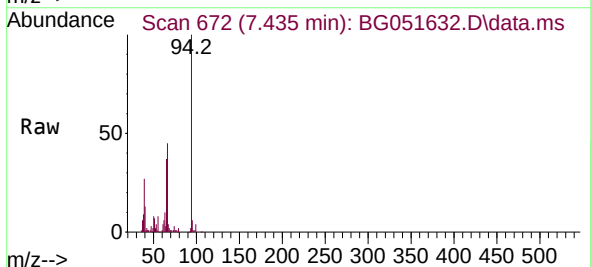
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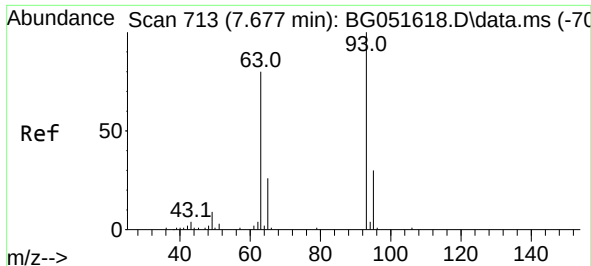
Reviewed By :Jagrut Upadhyay 12/20/2021
Supervised By :mohammad ahmed 12/24/2021



#8
Phenol
Concen: 37.605 ng/ul
RT: 7.435 min Scan# 672
Delta R.T. -0.006 min
Lab File: BG051632.D
Acq: 18 Dec 2021 15:59

Tgt Ion: 94 Resp: 132777
Ion Ratio Lower Upper
94 100
65 36.5 25.1 37.7
66 45.4 31.6 47.4





#10

Bis(2-Chloroethyl)ether

Concen: 35.357 ng/ul

RT: 7.676 min Scan# 713

Delta R.T. -0.012 min

Lab File: BG051632.D

Acq: 18 Dec 2021 15:59

Instrument :

BNA_G

ClientSampleId :

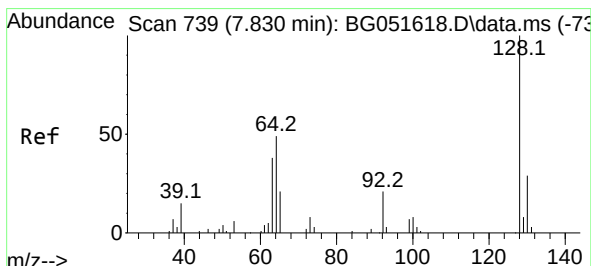
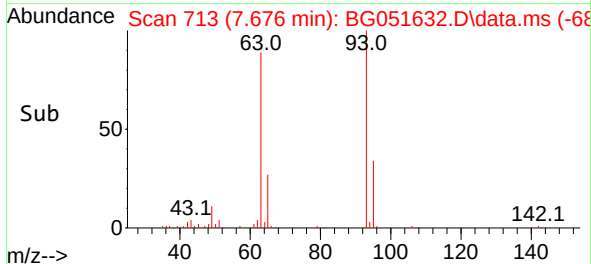
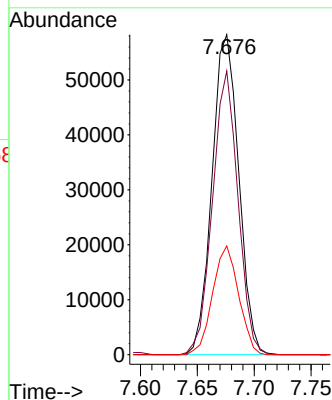
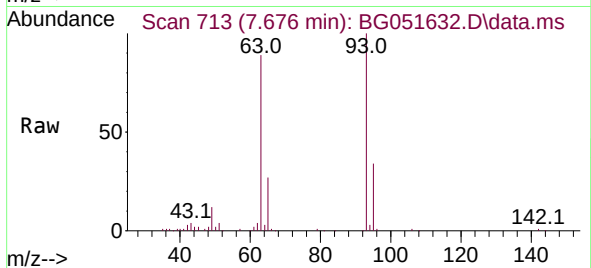
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Tgt Ion:	93	Resp:	9524
Ion	Ratio	Lower	Upper
93	100		
63	88.7	68.6	103.0
95	34.0	26.1	39.1

Manual Integrations

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Supervised By :mohammad ahmed 12/24/2021



#12

2-Chlorophenol

Concen: 37.483 ng/ul

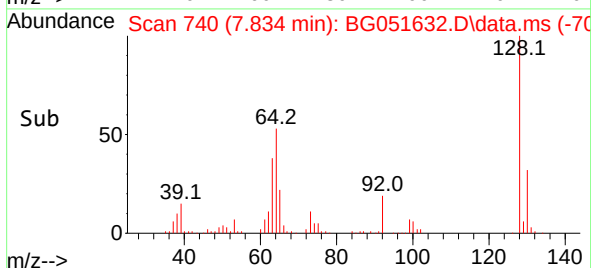
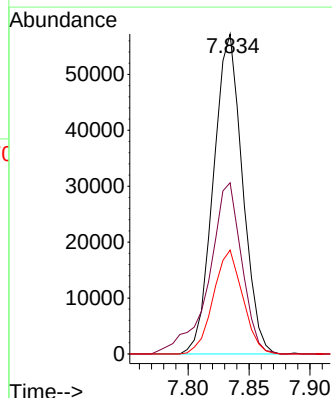
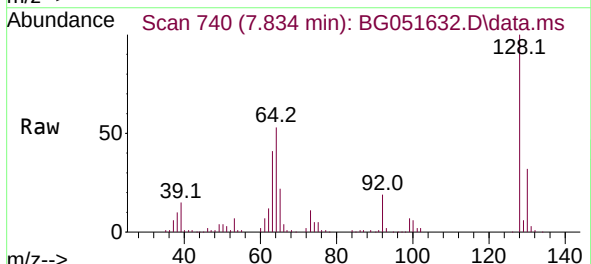
RT: 7.834 min Scan# 740

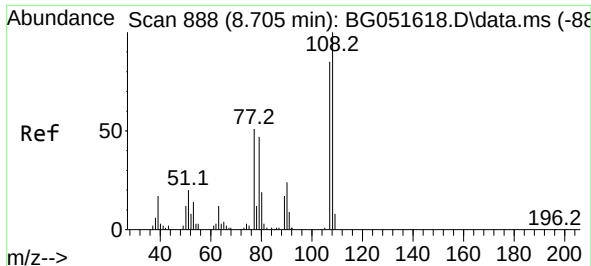
Delta R.T. -0.012 min

Lab File: BG051632.D

Acq: 18 Dec 2021 15:59

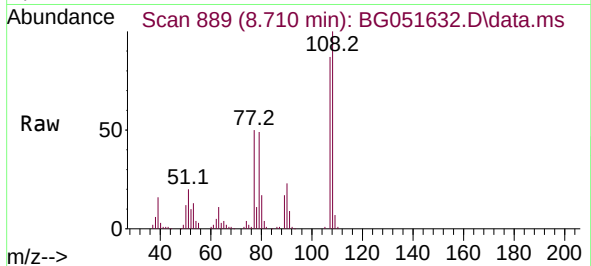
Tgt Ion:	128	Resp:	94957
Ion	Ratio	Lower	Upper
128	100		
64	53.5	45.3	67.9
130	32.5	27.1	40.7





#13
2-Methylphenol
Concen: 37.445 ng/ul
RT: 8.710 min Scan# 888
Delta R.T. -0.006 min
Lab File: BG051632.D
Acq: 18 Dec 2021 15:59

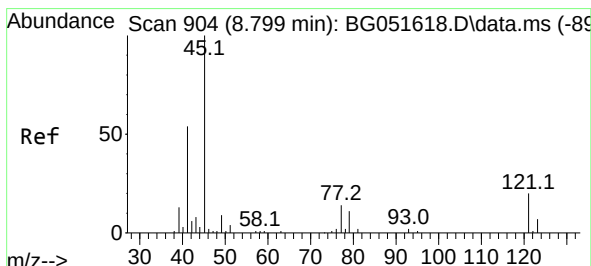
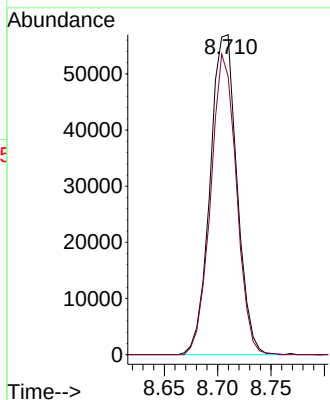
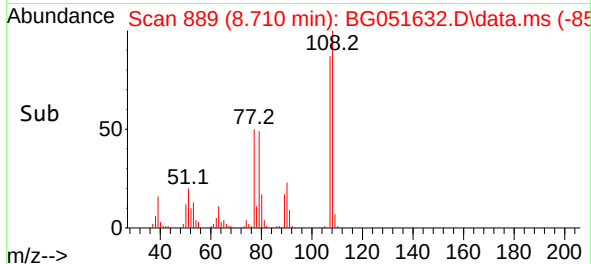
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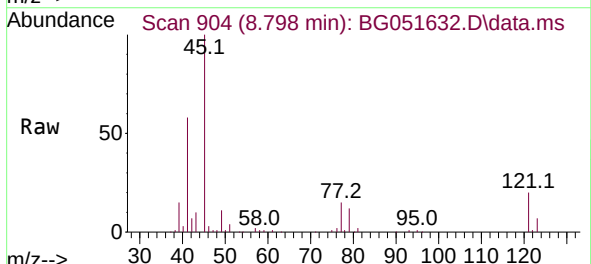
Tgt Ion:108 Resp: 99750
Ion Ratio Lower Upper
108 100
107 86.9 71.8 107.6

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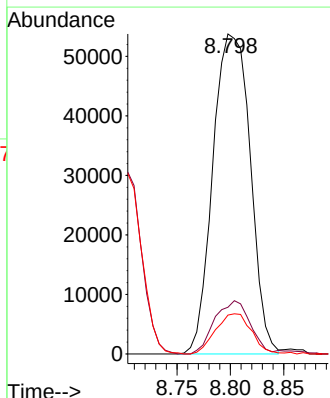
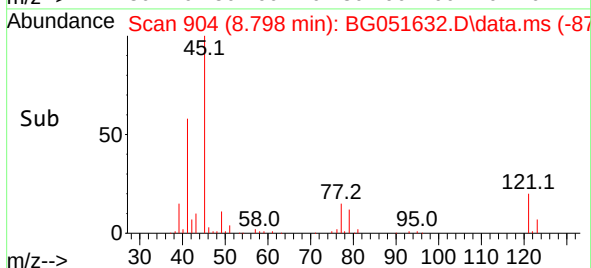
Reviewed By :Jagrut Upadhyay 12/20/2021
Supervised By :mohammad ahmed 12/24/2021

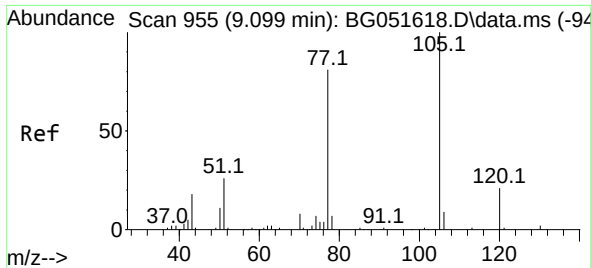


#14
2,2'-oxybis(1-Chloropropane)
Concen: 35.907 ng/ul
RT: 8.798 min Scan# 904
Delta R.T. -0.018 min
Lab File: BG051632.D
Acq: 18 Dec 2021 15:59



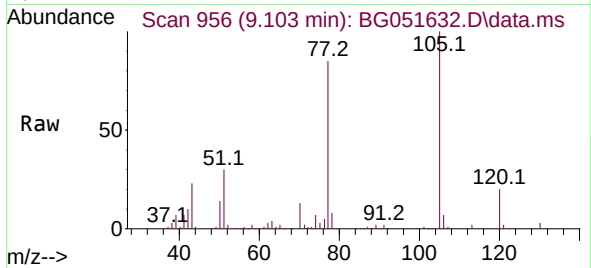
Tgt Ion: 45 Resp: 131199
Ion Ratio Lower Upper
45 100
77 14.6 10.7 16.1
79 12.2 8.5 12.7





#16
Acetophenone
Concen: 36.335 ng/ul
RT: 9.103 min Scan# 910
Delta R.T. -0.012 min
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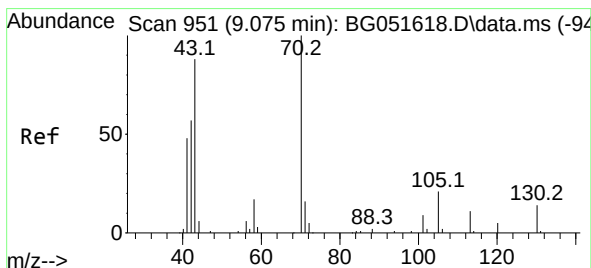
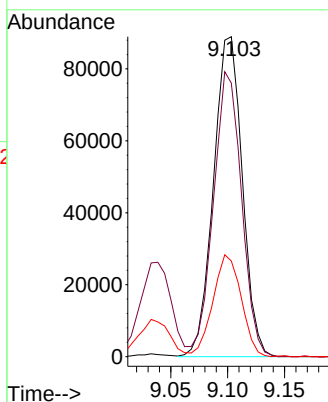
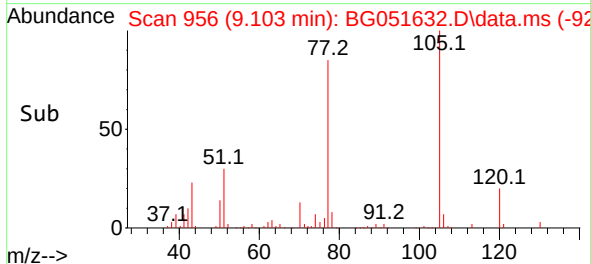
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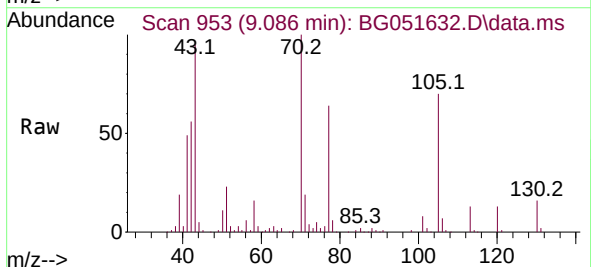
Tgt Ion: 105 Resp: 156658
Ion Ratio Lower Upper
105 100
77 85.5 67.3 100.9
51 29.9 24.0 36.0

Manual Integrations
APPROVED

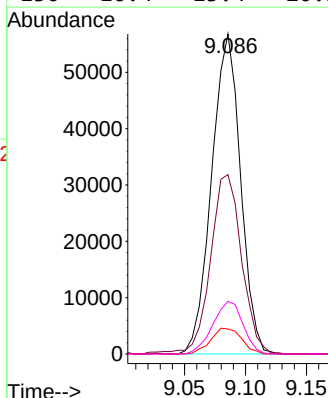
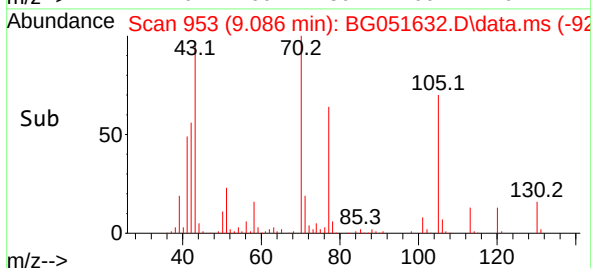
Reviewed By : Jagrut Upadhyay 12/20/2021
Supervised By : mohammad ahmed 12/24/2021

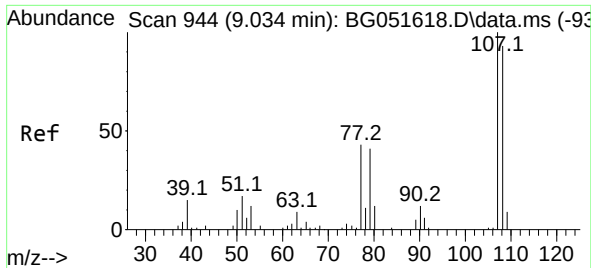


#17
N-Nitroso-di-n-propylamine
Concen: 36.229 ng/ul
RT: 9.086 min Scan# 953
Delta R.T. -0.012 min
Lab File: BG051632.D
Acq: 18 Dec 2021 15:59



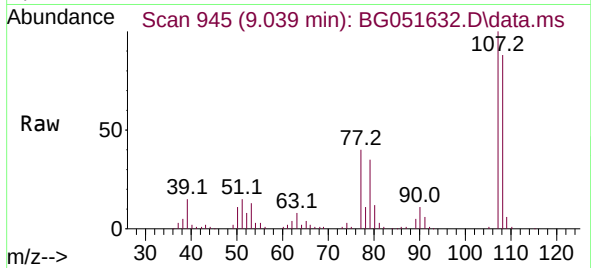
Tgt Ion: 70 Resp: 93727
Ion Ratio Lower Upper
70 100
42 56.0 46.0 69.0
101 7.8 7.0 10.4
130 16.4 13.4 20.2





#18
4-Methylphenol
Concen: 38.163 ng/ul
RT: 9.039 min Scan# 944
Delta R.T. -0.006 min
Lab File: BG051632.D
Acq: 18 Dec 2021 15:59

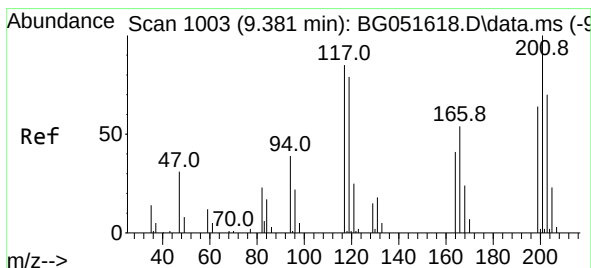
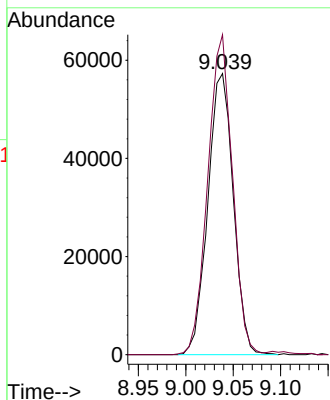
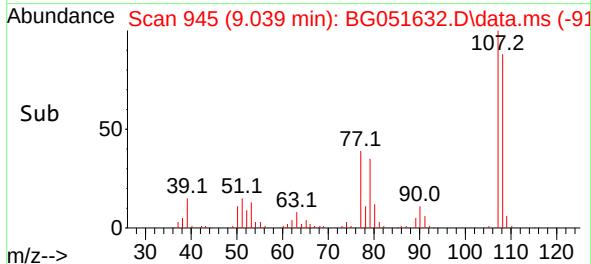
Instrument :
BNA_G
ClientSampleId :
SLCS449



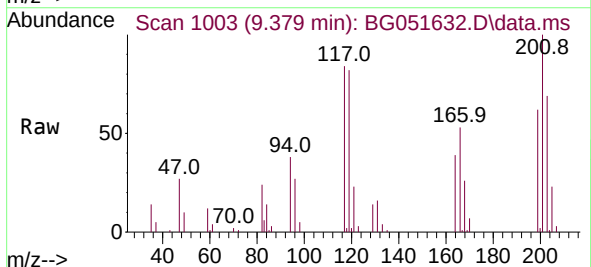
Tgt Ion:108 Resp: 107150
Ion Ratio Lower Upper
108 100
107 113.8 95.0 142.4

Manual Integrations
APPROVED

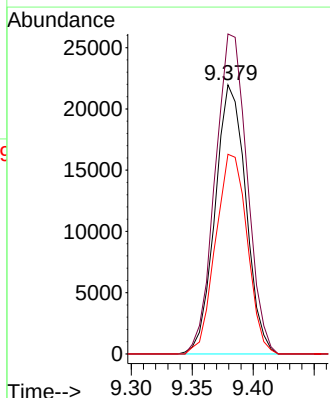
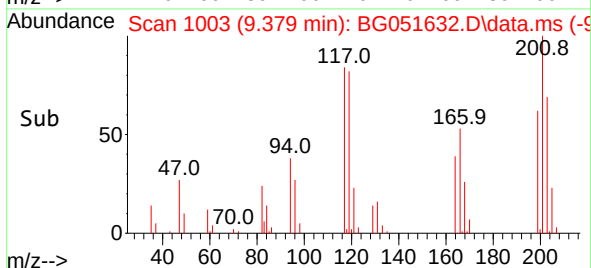
Reviewed By :Jagrut Upadhyay 12/20/2021
Supervised By :mohammad ahmed 12/24/2021

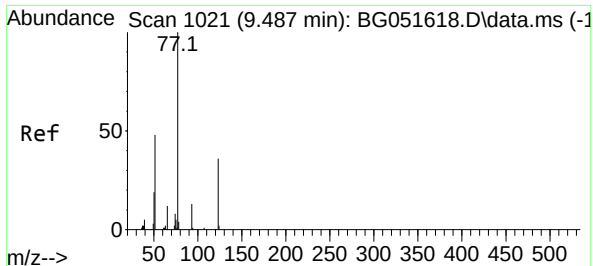


#19
Hexachloroethane
Concen: 34.935 ng/ul
RT: 9.379 min Scan# 1003
Delta R.T. -0.012 min
Lab File: BG051632.D
Acq: 18 Dec 2021 15:59



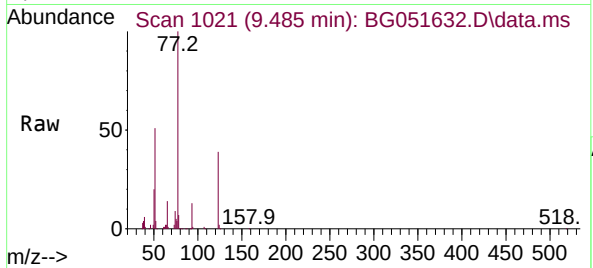
Tgt Ion:117 Resp: 38616
Ion Ratio Lower Upper
117 100
201 118.9 77.2 115.8#
199 74.2 49.9 74.9





#22
Nitrobenzene
Concen: 38.856 ng/ul
RT: 9.485 min Scan# 1021
Delta R.T. -0.012 min
Lab File: BG051632.D
Acq: 18 Dec 2021 15:59

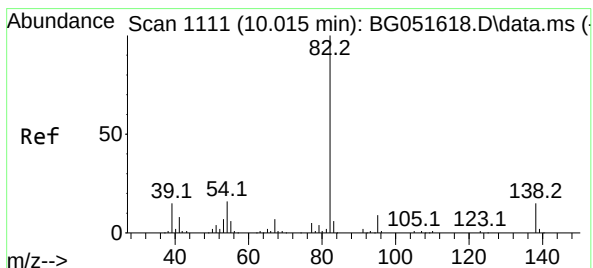
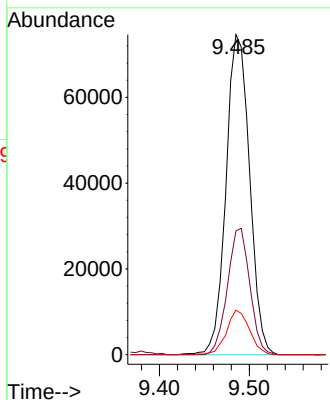
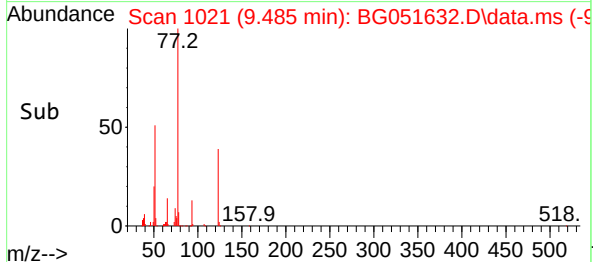
Instrument :
BNA_G
ClientSampleId :
SLCS449



Tgt Ion: 77 Resp: 135927
Ion Ratio Lower Upper
77 100
123 38.7 30.1 45.1
65 13.9 9.6 14.4

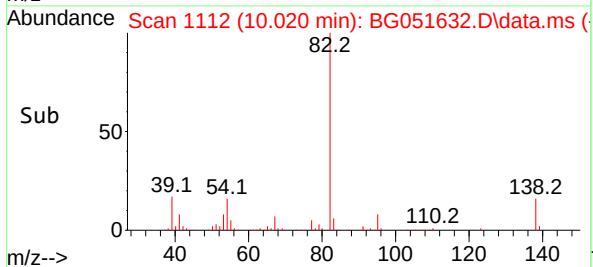
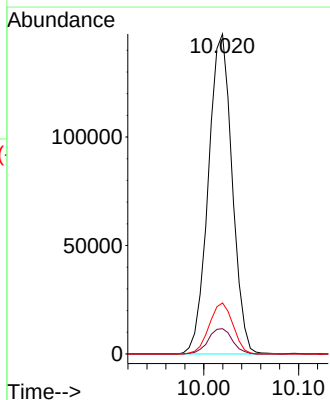
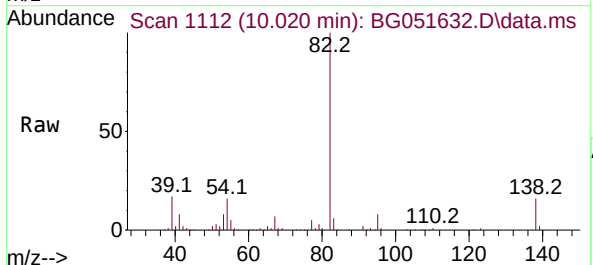
Manual Integrations
APPROVED

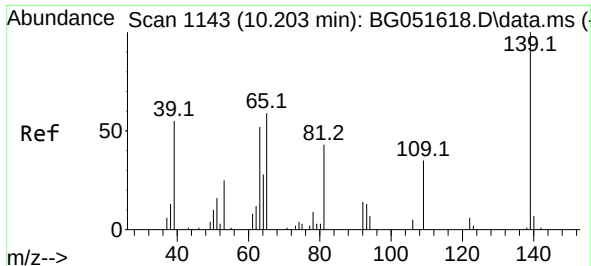
Reviewed By :Jagrut Upadhyay 12/20/2021
Supervised By :mohammad ahmed 12/24/2021



#23
Isophorone
Concen: 36.691 ng/ul
RT: 10.020 min Scan# 1112
Delta R.T. -0.012 min
Lab File: BG051632.D
Acq: 18 Dec 2021 15:59

Tgt Ion: 82 Resp: 257681
Ion Ratio Lower Upper
82 100
95 7.9 5.6 8.4
138 16.0 11.8 17.8





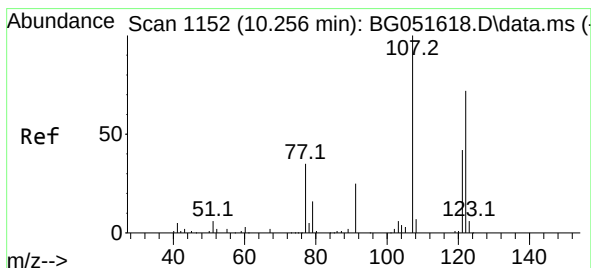
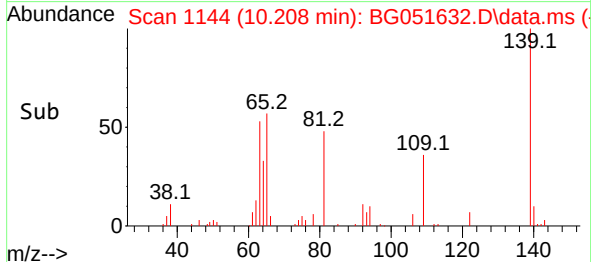
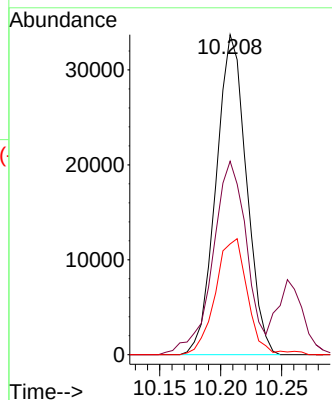
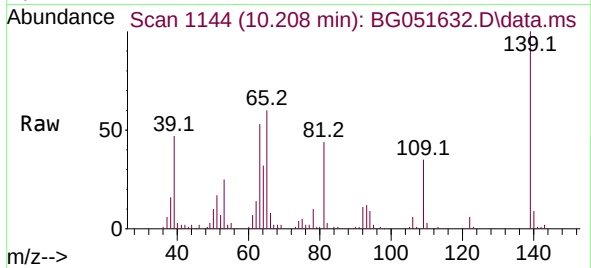
#25
2-Nitrophenol
Concen: 41.578 ng/ul
RT: 10.208 min Scan# 1144
Delta R.T. -0.012 min
Lab File: BG051632.D
Acq: 18 Dec 2021 15:59

Instrument :
BNA_G
ClientSampleId :
SLCS449

Tgt Ion:139 Resp: 58432
Ion Ratio Lower Upper
139 100
65 60.5 48.0 72.0
109 34.6 28.6 42.8

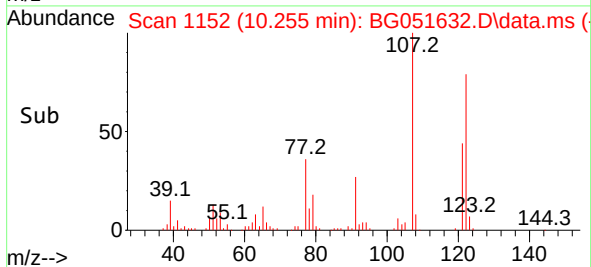
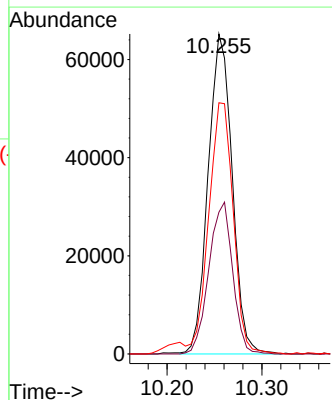
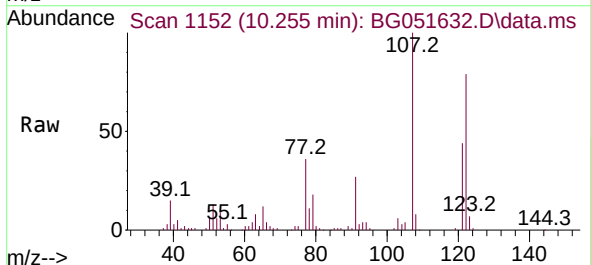
Manual Integrations
APPROVED

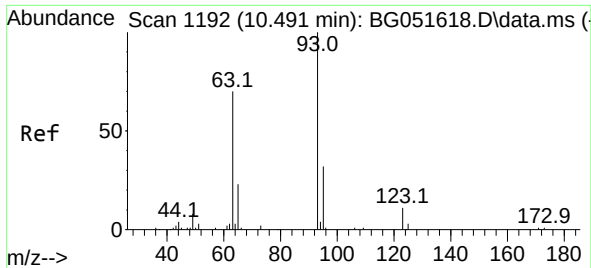
Reviewed By :Jagrut Upadhyay 12/20/2021
Supervised By :mohammad ahmed 12/24/2021



#26
2,4-Dimethylphenol
Concen: 33.892 ng/ul
RT: 10.255 min Scan# 1152
Delta R.T. -0.012 min
Lab File: BG051632.D
Acq: 18 Dec 2021 15:59

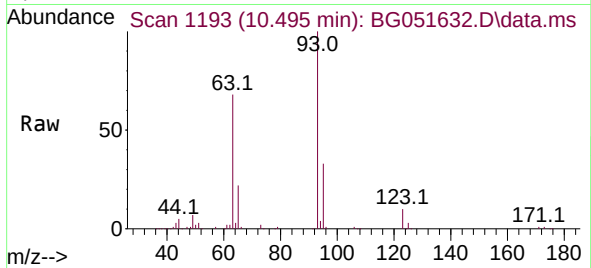
Tgt Ion:107 Resp: 114759
Ion Ratio Lower Upper
107 100
121 44.3 39.3 58.9
122 78.5 63.7 95.5





#27
Bis(2-Chloroethoxy)methane
Concen: 36.583 ng/ul
RT: 10.495 min Scan# 1192
Delta R.T. -0.012 min
Lab File: BG051632.D
Acq: 18 Dec 2021 15:59

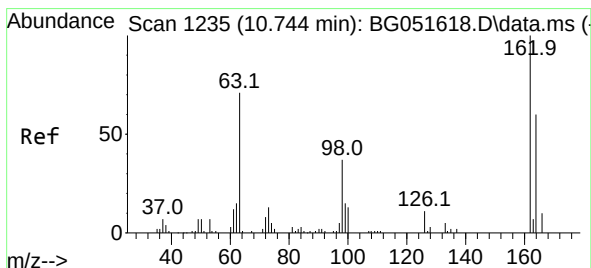
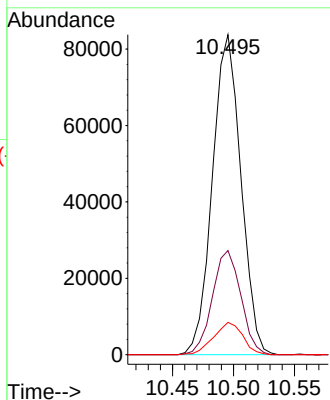
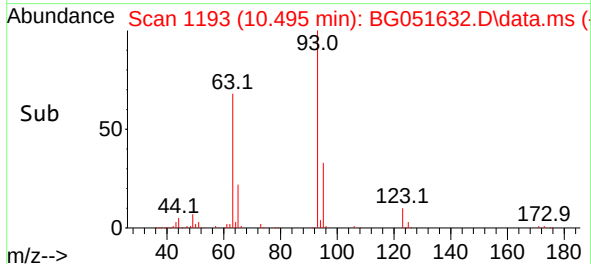
Instrument :
BNA_G
ClientSampleId :
SLCS449



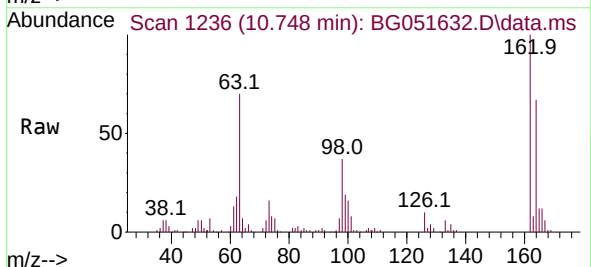
Tgt Ion: 93 Resp: 136424
Ion Ratio Lower Upper
93 100
95 32.6 26.5 39.7
123 10.1 8.1 12.1

Manual Integrations
APPROVED

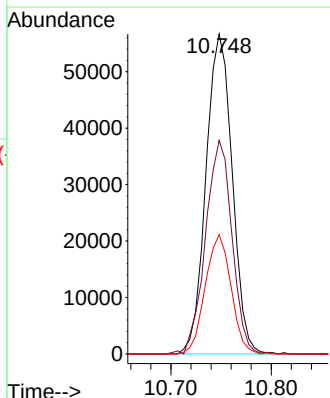
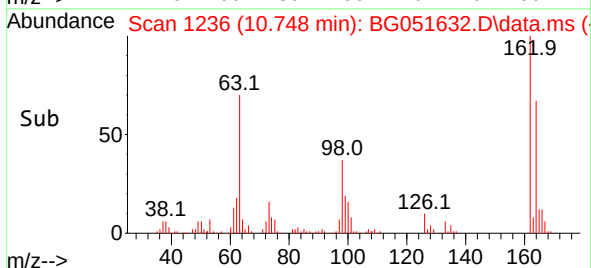
Reviewed By :Jagrut Upadhyay 12/20/2021
Supervised By :mohammad ahmed 12/24/2021

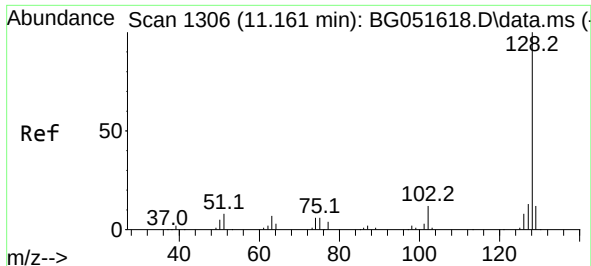


#29
2,4-Dichlorophenol
Concen: 37.987 ng/ul
RT: 10.748 min Scan# 1236
Delta R.T. -0.006 min
Lab File: BG051632.D
Acq: 18 Dec 2021 15:59



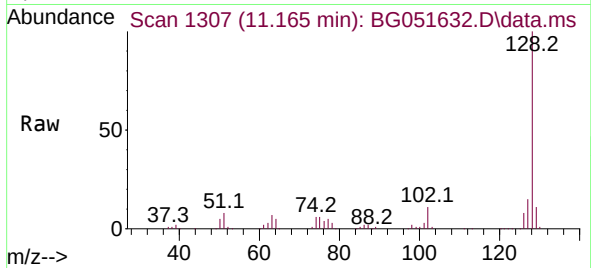
Tgt Ion:162 Resp: 103051
Ion Ratio Lower Upper
162 100
164 66.7 49.4 74.0
98 37.3 30.4 45.6





#30
Naphthalene
Concen: 35.608 ng/ul
RT: 11.165 min Scan# 1116
Delta R.T. -0.012 min
Lab File: BG051632.D
Acq: 18 Dec 2021 15:59

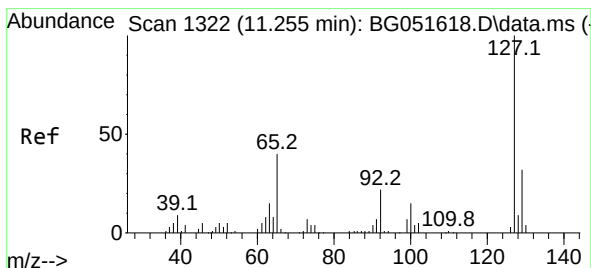
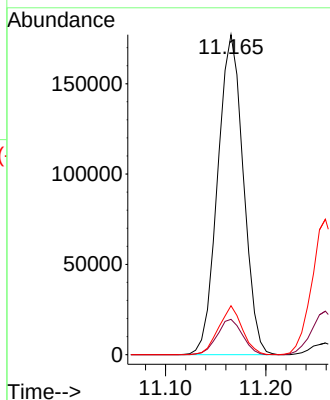
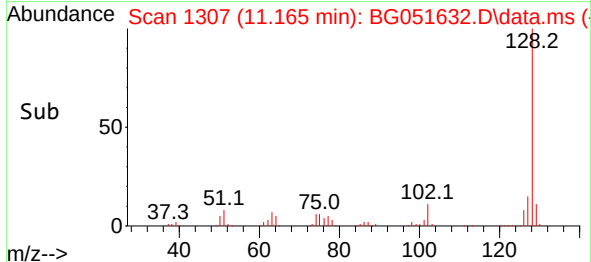
Instrument :
BNA_G
ClientSampleId :
SLCS449



Tgt Ion:128 Resp: 314699
Ion Ratio Lower Upper
128 100
129 11.1 8.5 12.7
127 15.3 11.8 17.6

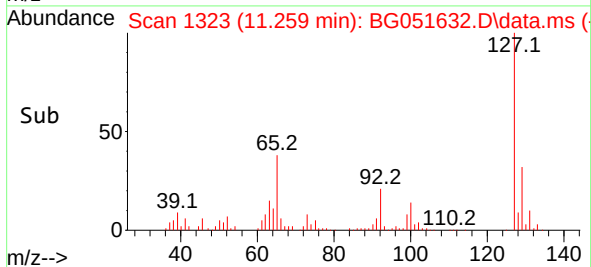
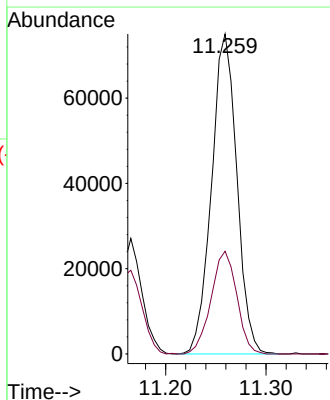
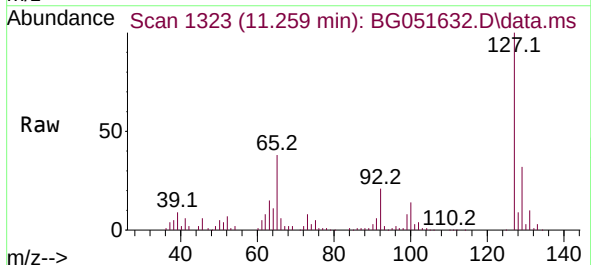
Manual Integrations
APPROVED

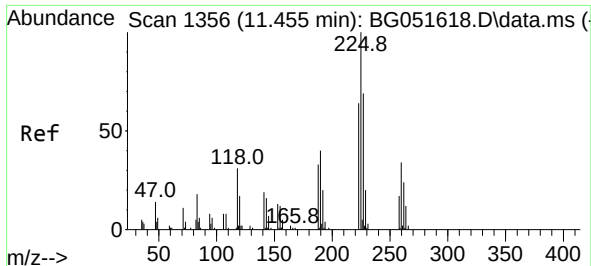
Reviewed By :Jagrut Upadhyay 12/20/2021
Supervised By :mohammad ahmed 12/24/2021



#32
4-Chloroaniline
Concen: 34.272 ng/ul
RT: 11.259 min Scan# 1323
Delta R.T. -0.012 min
Lab File: BG051632.D
Acq: 18 Dec 2021 15:59

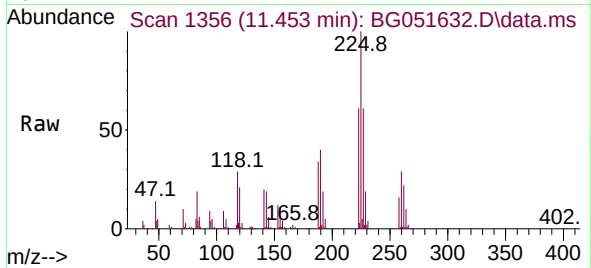
Tgt Ion:127 Resp: 131370
Ion Ratio Lower Upper
127 100
129 32.1 26.2 39.2





#33
Hexachlorobutadiene
Concen: 34.113 ng/ul
RT: 11.453 min Scan# 11
Delta R.T. -0.018 min
Lab File: BG051632.D
Acq: 18 Dec 2021 15:59

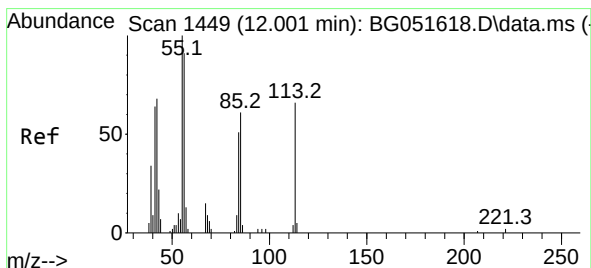
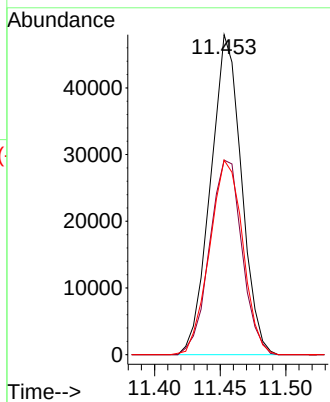
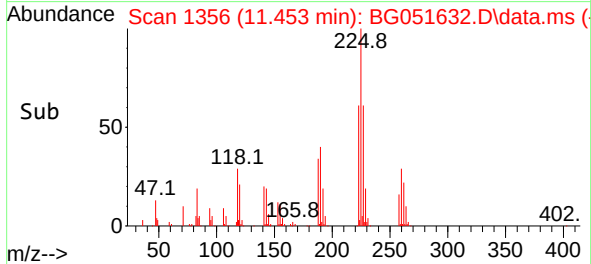
Instrument :
BNA_G
ClientSampleId :
SLCS449



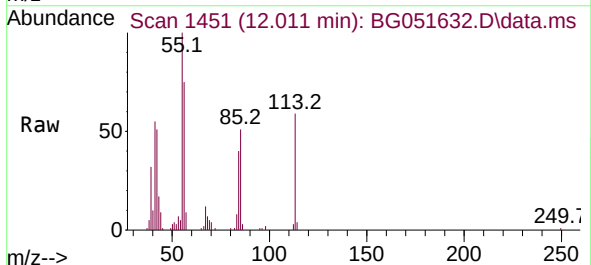
Tgt Ion:225 Resp: 7856
Ion Ratio Lower Upper
225 100
223 60.8 50.6 75.8
227 60.8 49.8 74.8

Manual Integrations
APPROVED

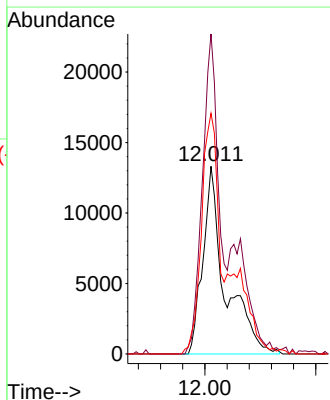
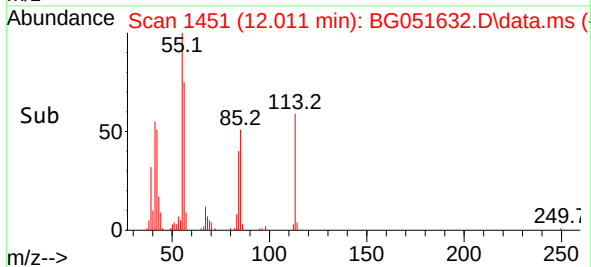
Reviewed By :Jagrut Upadhyay 12/20/2021
Supervised By :mohammad ahmed 12/24/2021

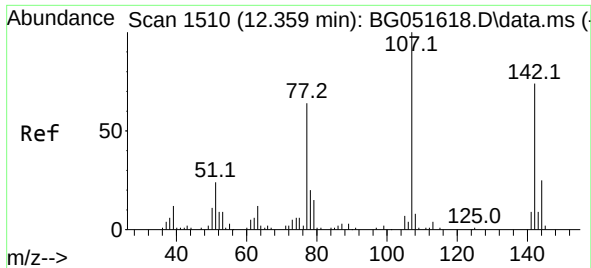


#34
Caprolactam
Concen: 45.480 ng/ul m
RT: 12.011 min Scan# 1451
Delta R.T. -0.024 min
Lab File: BG051632.D
Acq: 18 Dec 2021 15:59



Tgt Ion:113 Resp: 37353
Ion Ratio Lower Upper
113 100
55 170.6 147.0 220.6
56 128.3 109.2 163.8





#35
4-Chloro-3-methylphenol
Concen: 38.515 ng/ul
RT: 12.364 min Scan# 11
Delta R.T. -0.006 min
Lab File: BG051632.D
Acq: 18 Dec 2021 15:59

Instrument :

BNA_G

ClientSampleId :

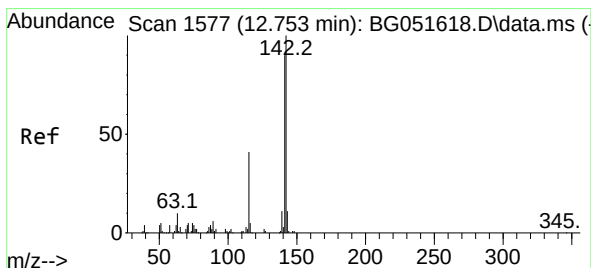
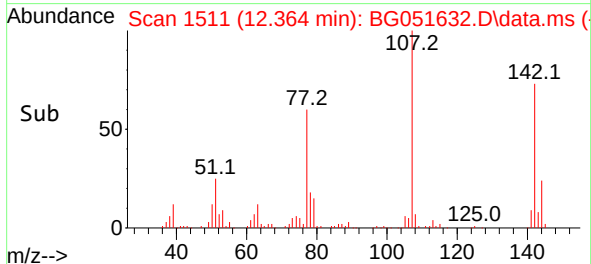
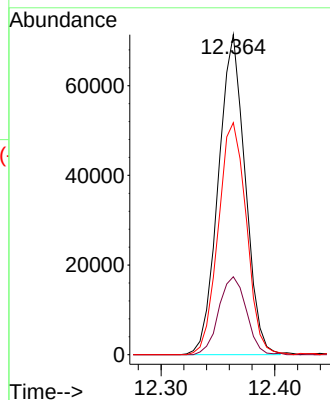
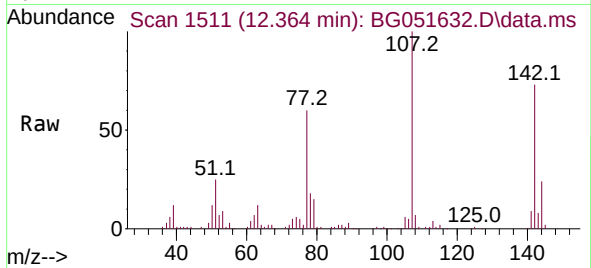
SLCS449

Tgt Ion:107 Resp: 117072
Ion Ratio Lower Upper
107 100
144 24.4 19.8 29.6
142 72.5 56.2 84.4

Manual Integrations

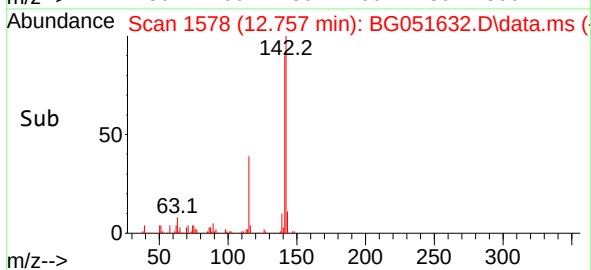
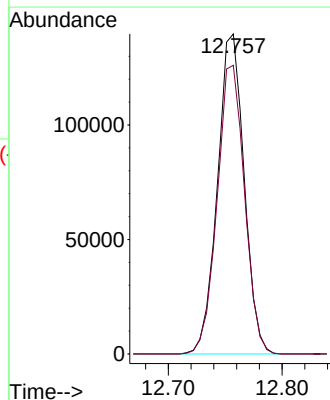
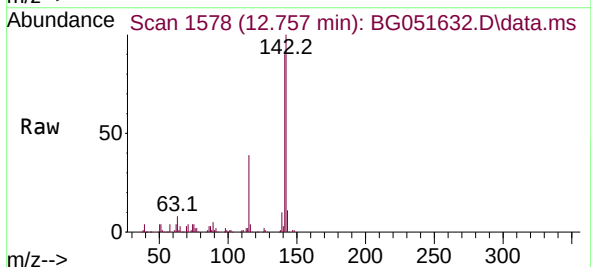
APPROVED

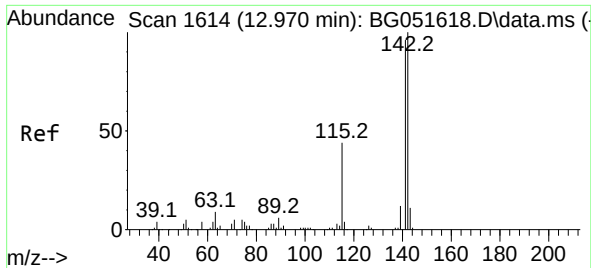
Reviewed By :Jagrut Upadhyay 12/20/2021
Supervised By :mohammad ahmed 12/24/2021



#36
2-Methylnaphthalene
Concen: 36.065 ng/ul
RT: 12.757 min Scan# 1578
Delta R.T. -0.012 min
Lab File: BG051632.D
Acq: 18 Dec 2021 15:59

Tgt Ion:142 Resp: 227393
Ion Ratio Lower Upper
142 100
141 90.2 73.3 109.9





#37
1-Methylnaphthalene
Concen: 35.544 ng/ul
RT: 12.974 min Scan# 1614
Delta R.T. -0.012 min
Lab File: BG051632.D
Acq: 18 Dec 2021 15:59

Instrument :

BNA_G

ClientSampleId :

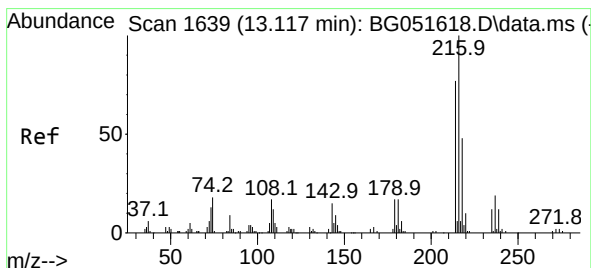
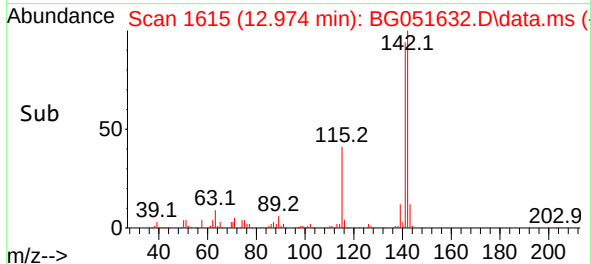
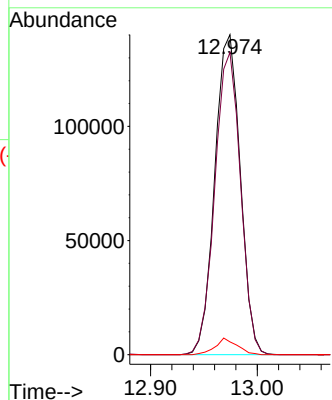
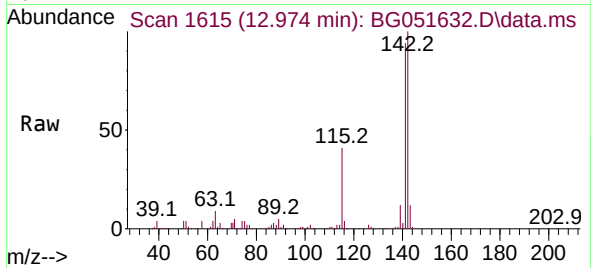
SLCS449

Tgt Ion:142 Resp: 232699
Ion Ratio Lower Upper
142 100
141 94.4 77.8 116.8
116 4.0 3.3 4.9

Manual Integrations

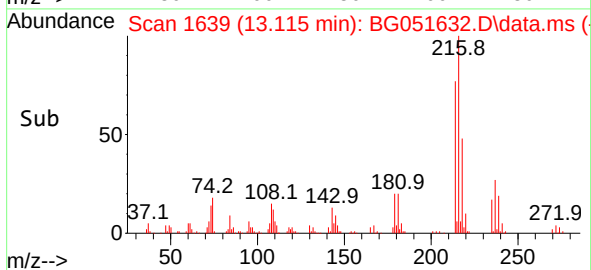
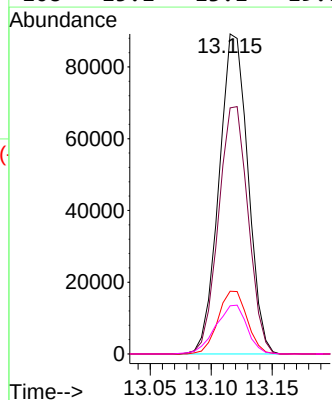
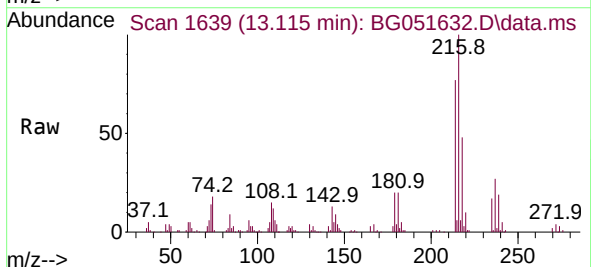
APPROVED

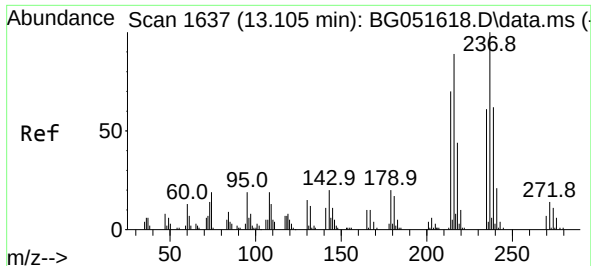
Reviewed By :Jagrut Upadhyay 12/20/2021
Supervised By :mohammad ahmed 12/24/2021



#39
1,2,4,5-Tetrachlorobenzene
Concen: 38.130 ng/ul
RT: 13.115 min Scan# 1639
Delta R.T. -0.012 min
Lab File: BG051632.D
Acq: 18 Dec 2021 15:59

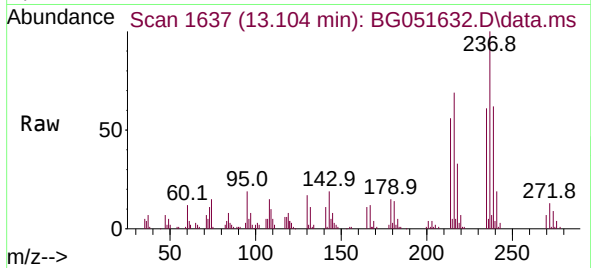
Tgt Ion:216 Resp: 147742
Ion Ratio Lower Upper
216 100
214 76.9 61.0 91.4
179 19.6 16.2 24.2
108 15.1 13.1 19.7





#40
Hexachlorocyclopentadiene
Concen: 29.253 ng/ul
RT: 13.104 min Scan# 1637
Delta R.T. -0.012 min
Lab File: BG051632.D
Acq: 18 Dec 2021 15:59

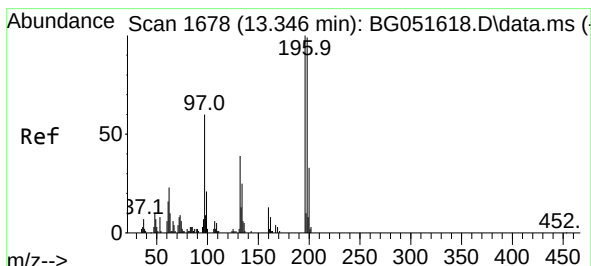
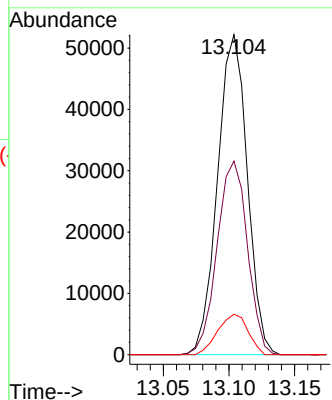
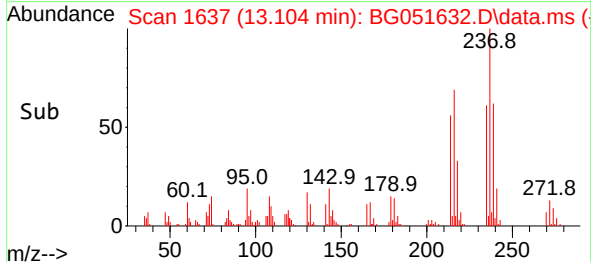
Instrument :
BNA_G
ClientSampleId :
SLCS449



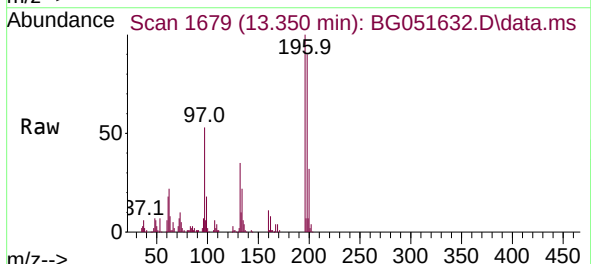
Tgt Ion:237 Resp: 82299
Ion Ratio Lower Upper
237 100
235 60.5 49.4 74.0
272 12.6 11.1 16.7

Manual Integrations
APPROVED

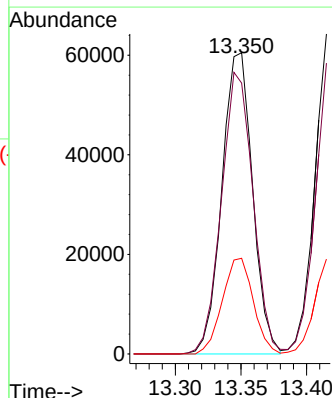
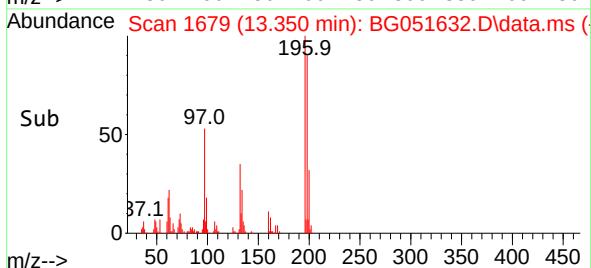
Reviewed By :Jagrut Upadhyay 12/20/2021
Supervised By :mohammad ahmed 12/24/2021

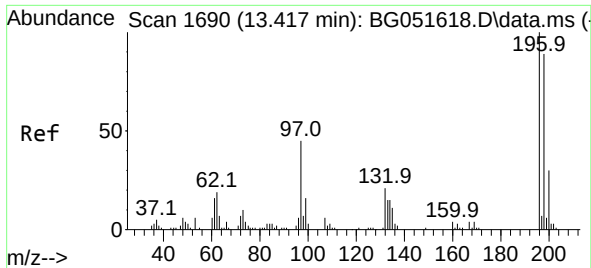


#41
2,4,6-Trichlorophenol
Concen: 41.949 ng/ul
RT: 13.350 min Scan# 1679
Delta R.T. -0.006 min
Lab File: BG051632.D
Acq: 18 Dec 2021 15:59



Tgt Ion:196 Resp: 98396
Ion Ratio Lower Upper
196 100
198 89.9 74.3 111.5
200 31.7 23.8 35.6





#42
2,4,5-Trichlorophenol
Concen: 43.768 ng/ul
RT: 13.421 min Scan# 1691
Delta R.T. -0.006 min
Lab File: BG051632.D
Acq: 18 Dec 2021 15:59

Instrument :

BNA_G

ClientSampleId :

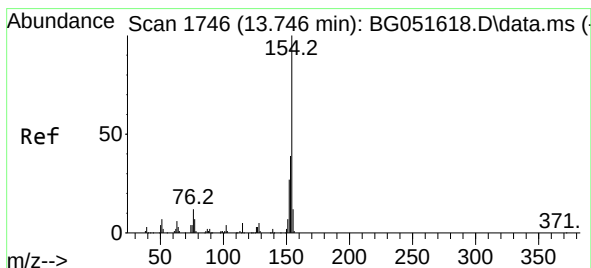
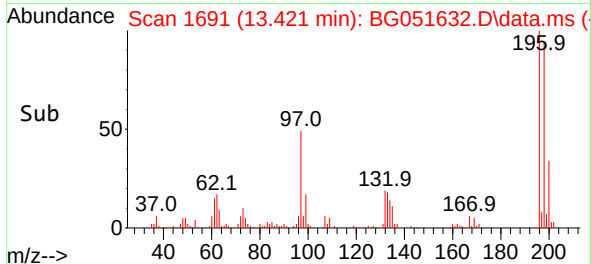
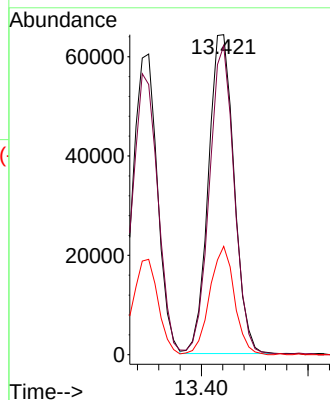
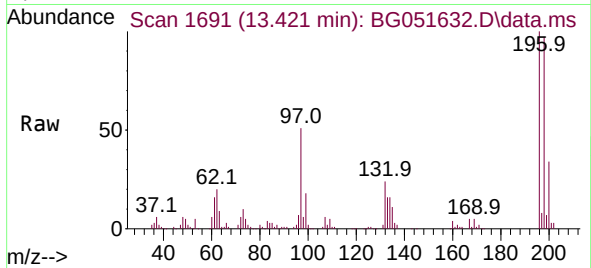
SLCS449

Tgt Ion:196 Resp: 10759
Ion Ratio Lower Upper
196 100
198 96.5 77.0 115.4
200 33.9 25.4 38.2

Manual Integrations

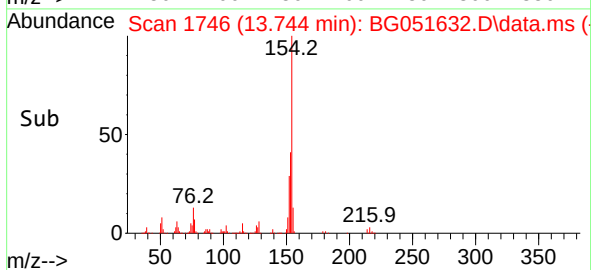
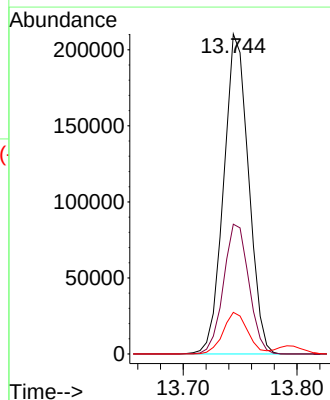
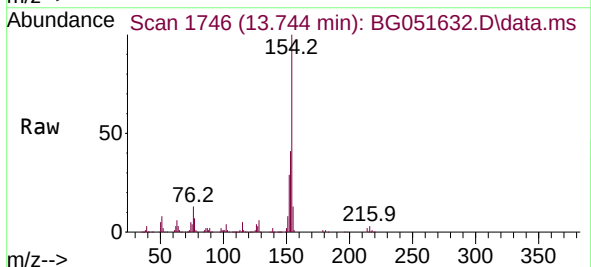
APPROVED

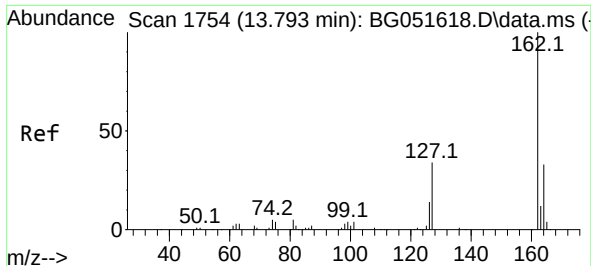
Reviewed By :Jagrut Upadhyay 12/20/2021
Supervised By :mohammad ahmed 12/24/2021



#43
1,1'-Biphenyl
Concen: 37.449 ng/ul
RT: 13.744 min Scan# 1746
Delta R.T. -0.012 min
Lab File: BG051632.D
Acq: 18 Dec 2021 15:59

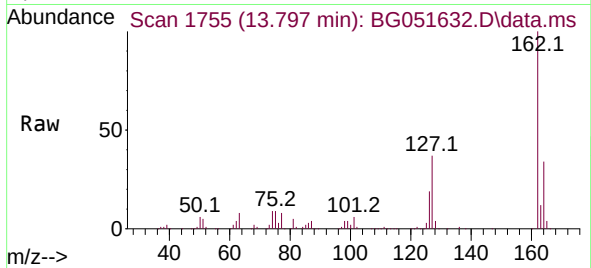
Tgt Ion:154 Resp: 319557
Ion Ratio Lower Upper
154 100
153 40.5 34.5 51.7
76 13.0 13.1 19.7#





#44
2-Chloronaphthalene
Concen: 37.798 ng/ul
RT: 13.797 min Scan# 1754
Delta R.T. -0.006 min
Lab File: BG051632.D
Acq: 18 Dec 2021 15:59

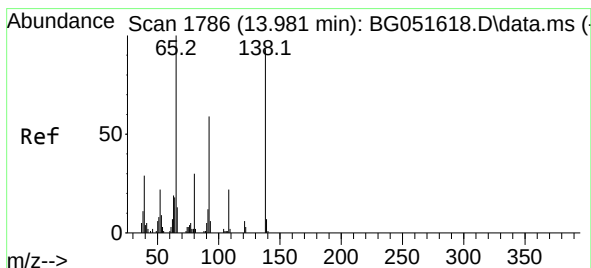
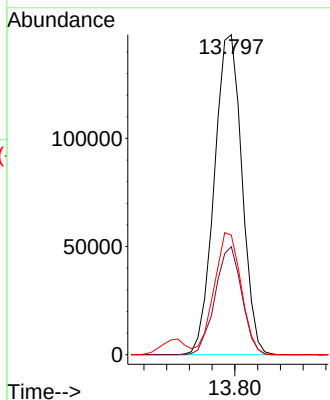
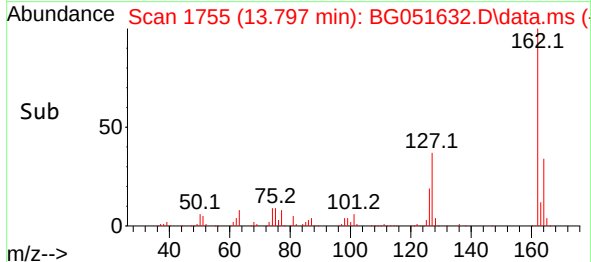
Instrument :
BNA_G
ClientSampleId :
SLCS449



Tgt Ion:162 Resp: 249350
Ion Ratio Lower Upper
162 100
164 33.8 26.1 39.1
127 37.3 31.0 46.4

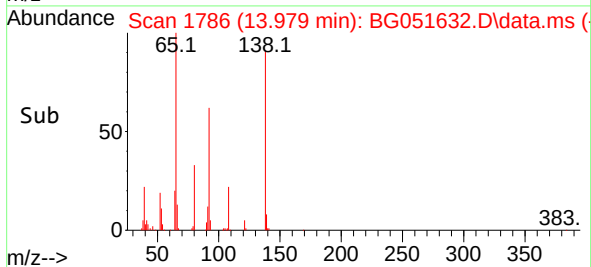
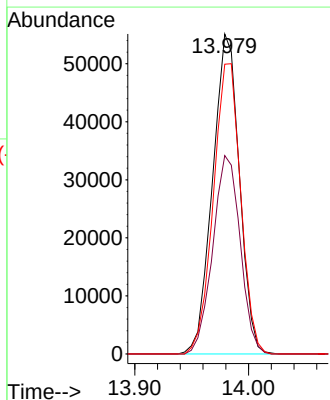
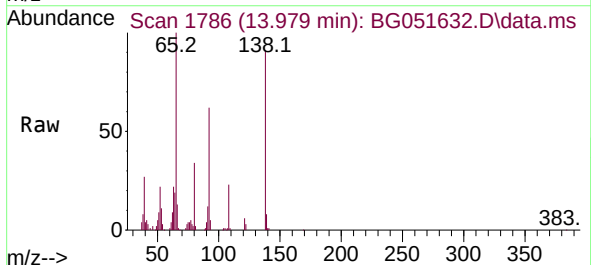
Manual Integrations
APPROVED

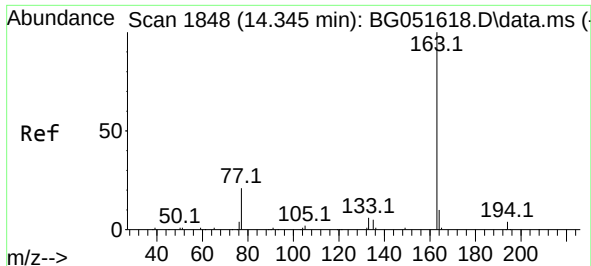
Reviewed By :Jagrut Upadhyay 12/20/2021
Supervised By :mohammad ahmed 12/24/2021



#45
2-Nitroaniline
Concen: 44.696 ng/ul
RT: 13.979 min Scan# 1786
Delta R.T. -0.012 min
Lab File: BG051632.D
Acq: 18 Dec 2021 15:59

Tgt Ion: 65 Resp: 90077
Ion Ratio Lower Upper
65 100
92 62.0 53.0 79.4
138 90.5 67.4 101.0





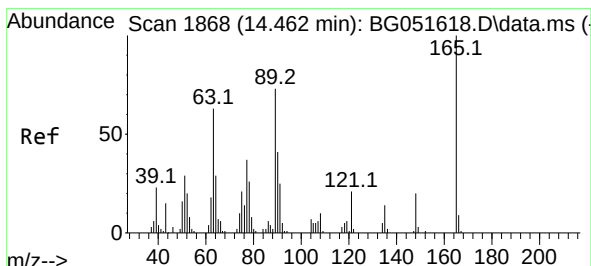
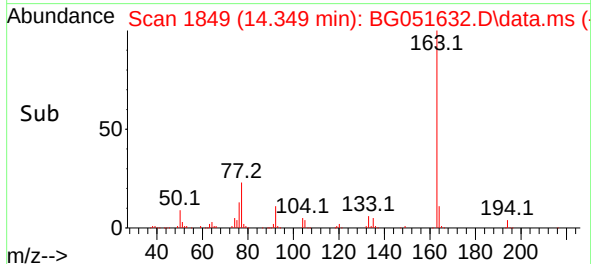
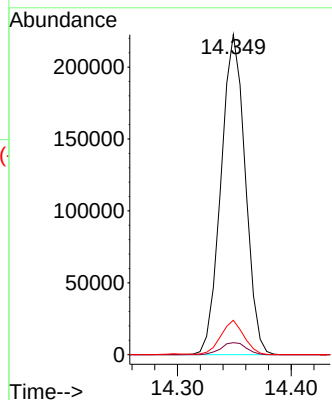
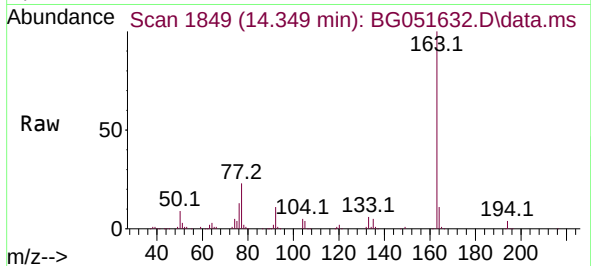
#47
Dimethylphthalate
Concen: 38.089 ng/ul
RT: 14.349 min Scan# 1849
Delta R.T. -0.012 min
Lab File: BG051632.D
Acq: 18 Dec 2021 15:59

Instrument :
BNA_G
ClientSampleId :
SLCS449

Tgt Ion:163 Resp: 329704
Ion Ratio Lower Upper
163 100
194 3.8 3.0 4.4
164 10.7 8.2 12.4

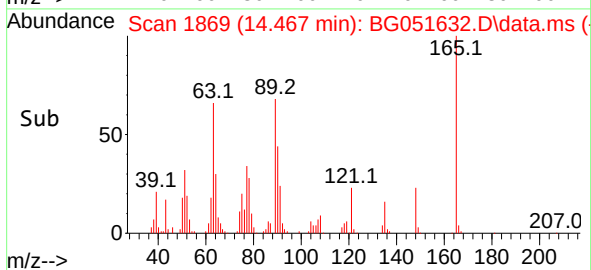
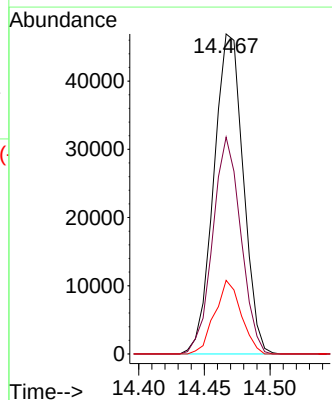
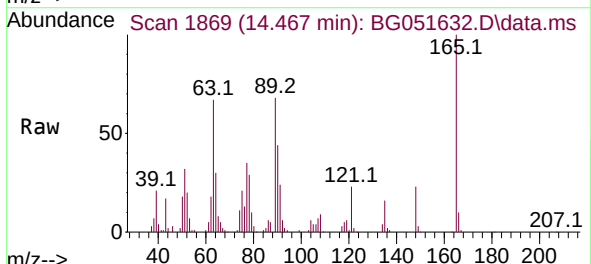
Manual Integrations
APPROVED

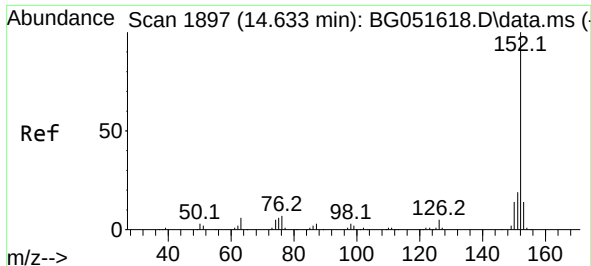
Reviewed By :Jagrut Upadhyay 12/20/2021
Supervised By :mohammad ahmed 12/24/2021



#48
2,6-Dinitrotoluene
Concen: 44.283 ng/ul
RT: 14.467 min Scan# 1869
Delta R.T. -0.006 min
Lab File: BG051632.D
Acq: 18 Dec 2021 15:59

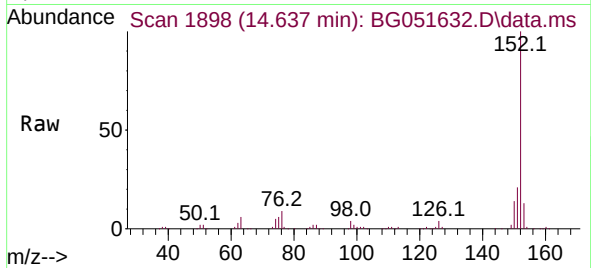
Tgt Ion:165 Resp: 73278
Ion Ratio Lower Upper
165 100
89 67.8 57.4 86.0
121 23.0 18.8 28.2





#50
Acenaphthylene
Concen: 37.275 ng/ul
RT: 14.637 min Scan# 1897
Delta R.T. -0.006 min
Lab File: BG051632.D
Acq: 18 Dec 2021 15:59

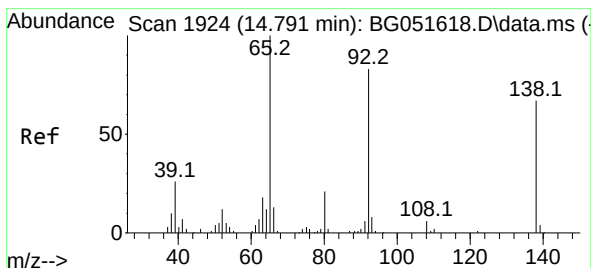
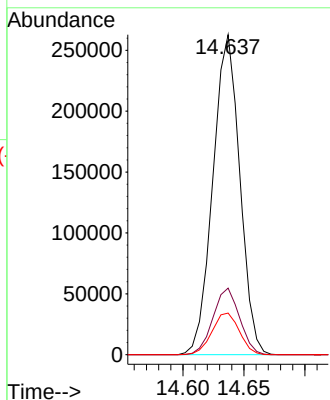
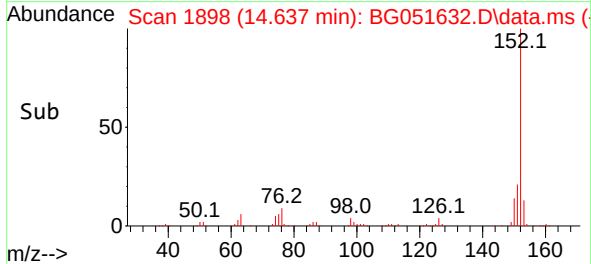
Instrument :
BNA_G
ClientSampleId :
SLCS449



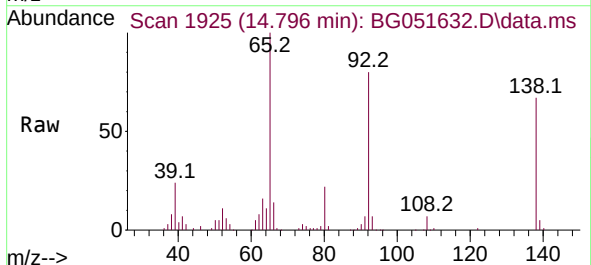
Tgt Ion:152 Resp: 403838
Ion Ratio Lower Upper
152 100
151 20.8 17.4 26.0
153 13.0 10.3 15.5

Manual Integrations
APPROVED

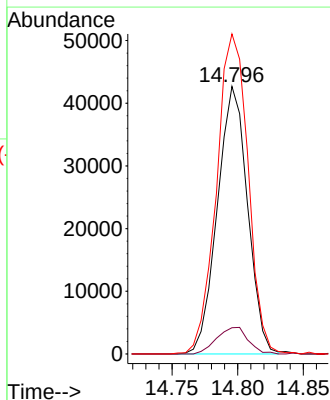
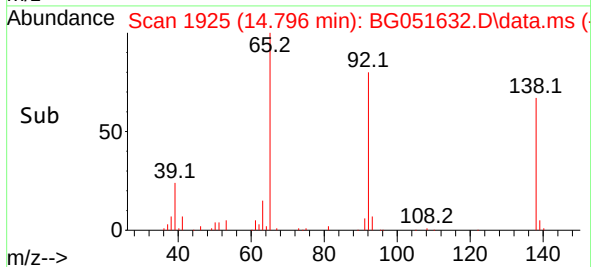
Reviewed By :Jagrut Upadhyay 12/20/2021
Supervised By :mohammad ahmed 12/24/2021

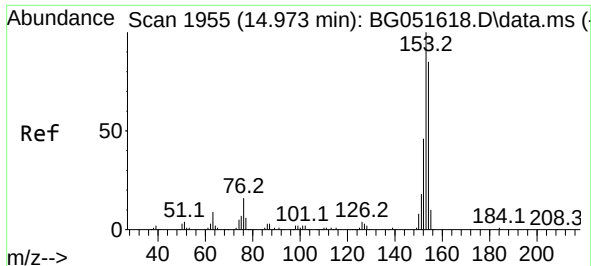


#51
3-Nitroaniline
Concen: 43.168 ng/ul
RT: 14.796 min Scan# 1925
Delta R.T. -0.006 min
Lab File: BG051632.D
Acq: 18 Dec 2021 15:59



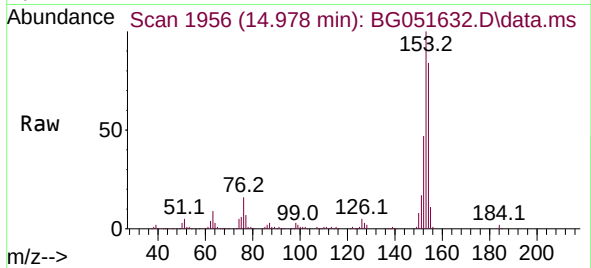
Tgt Ion:138 Resp: 68305
Ion Ratio Lower Upper
138 100
108 9.8 8.8 13.2
92 119.6 98.0 147.0





#52
Acenaphthene
Concen: 37.308 ng/uI
RT: 14.978 min Scan# 1955
Delta R.T. -0.006 min
Lab File: BG051632.D
Acq: 18 Dec 2021 15:59

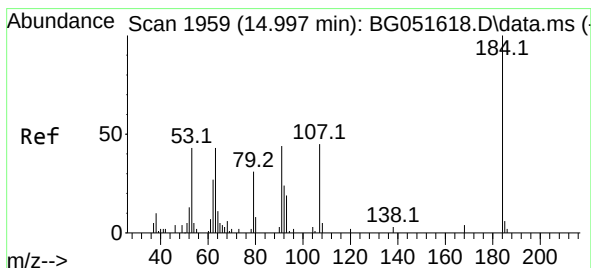
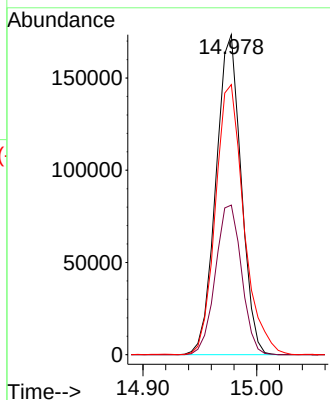
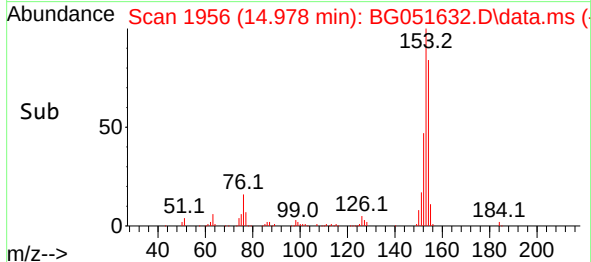
Instrument :
BNA_G
ClientSampleId :
SLCS449



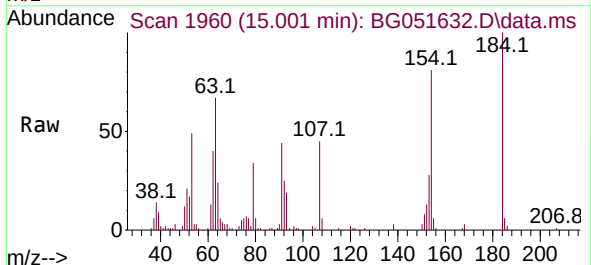
Tgt Ion:153 Resp: 267028
Ion Ratio Lower Upper
153 100
152 46.8 36.5 54.7
154 84.4 65.8 98.6

Manual Integrations
APPROVED

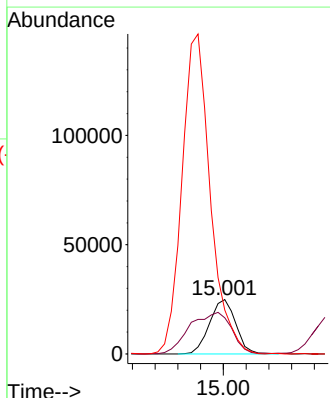
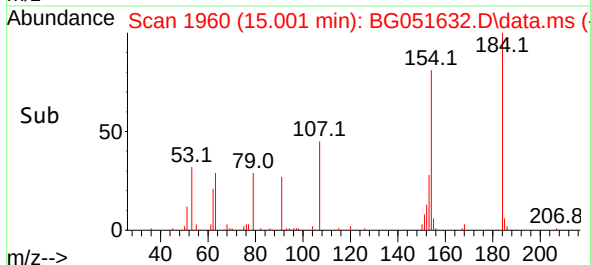
Reviewed By :Jagrut Upadhyay 12/20/2021
Supervised By :mohammad ahmed 12/24/2021

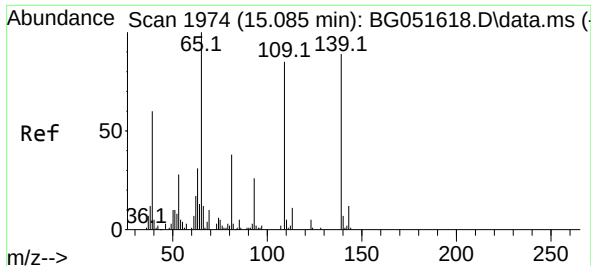


#53
2,4-Dinitrophenol
Concen: 41.665 ng/uI
RT: 15.001 min Scan# 1960
Delta R.T. 0.000 min
Lab File: BG051632.D
Acq: 18 Dec 2021 15:59



Tgt Ion:184 Resp: 39855
Ion Ratio Lower Upper
184 100
63 66.6 66.2 99.2
154 80.8 53.6 80.4#





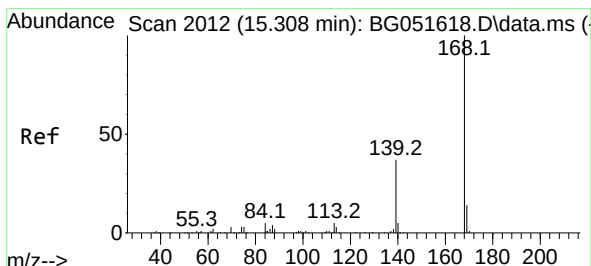
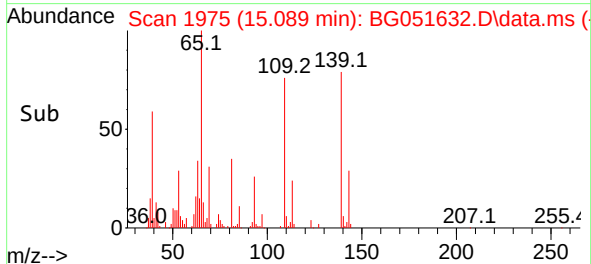
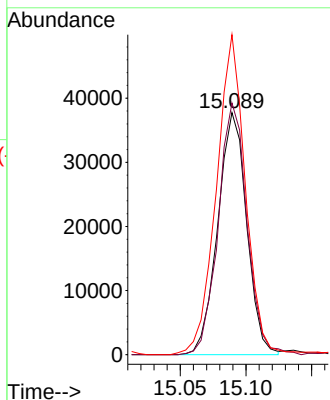
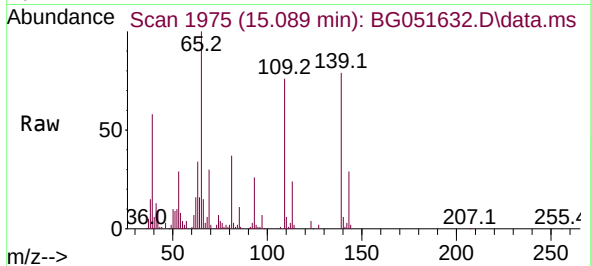
#55
4-Nitrophenol
Concen: 37.105 ng/ul
RT: 15.089 min Scan# 1974
Delta R.T. 0.000 min
Lab File: BG051632.D
Acq: 18 Dec 2021 15:59

Instrument :
BNA_G
ClientSampleId :
SLCS449

Tgt Ion:109 Resp: 5772
Ion Ratio Lower Upper
109 100
139 104.0 88.7 133.1
65 132.2 113.6 170.4

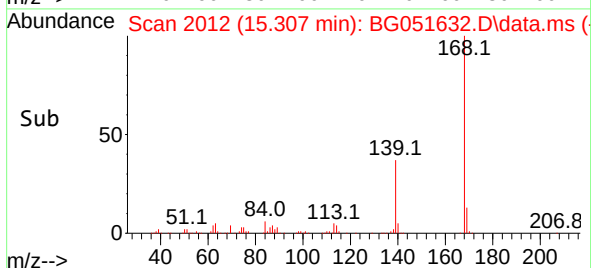
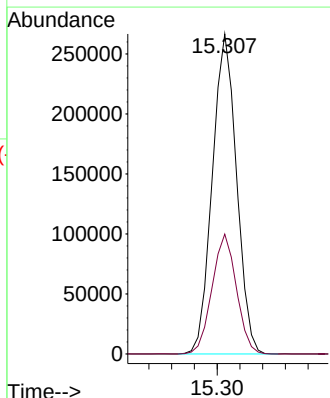
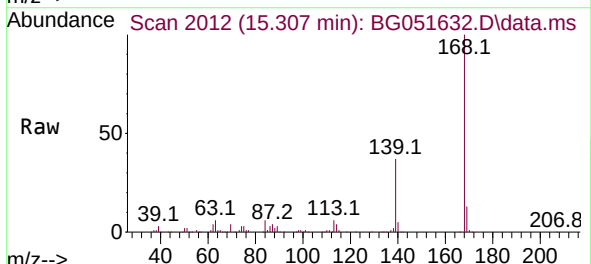
Manual Integrations
APPROVED

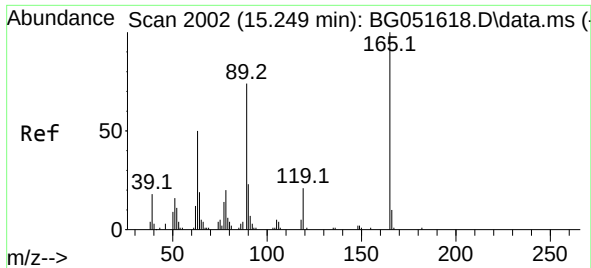
Reviewed By :Jagrut Upadhyay 12/20/2021
Supervised By :mohammad ahmed 12/24/2021



#56
Dibenzofuran
Concen: 37.440 ng/ul
RT: 15.307 min Scan# 2012
Delta R.T. -0.012 min
Lab File: BG051632.D
Acq: 18 Dec 2021 15:59

Tgt Ion:168 Resp: 394649
Ion Ratio Lower Upper
168 100
139 37.5 31.2 46.8





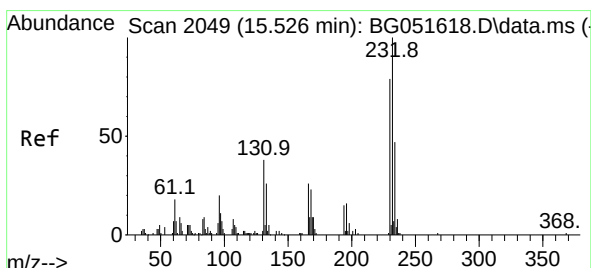
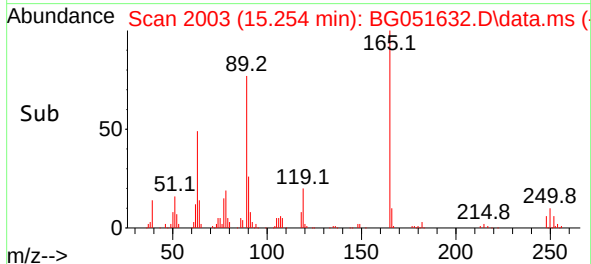
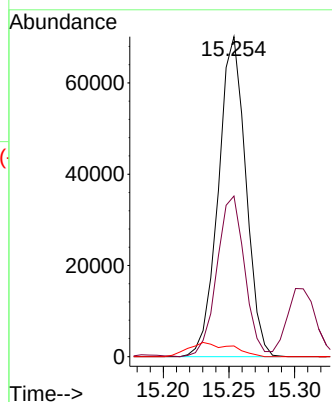
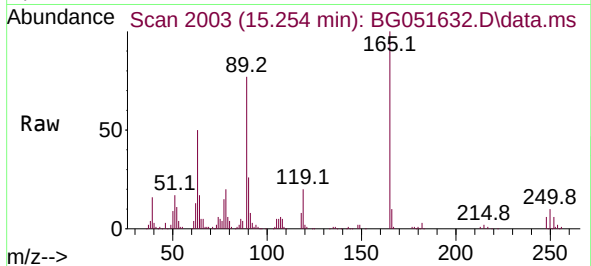
#57
2,4-Dinitrotoluene
Concen: 43.492 ng/ul
RT: 15.254 min Scan# 2003
Delta R.T. -0.006 min
Lab File: BG051632.D
Acq: 18 Dec 2021 15:59

Instrument :
BNA_G
ClientSampleId :
SLCS449

Tgt Ion:165 Resp: 102004
Ion Ratio Lower Upper
165 100
63 50.2 42.1 63.1
182 3.4 1.8 2.8

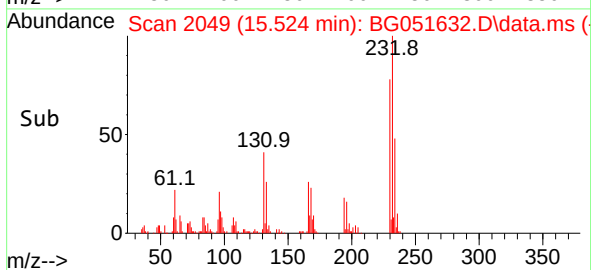
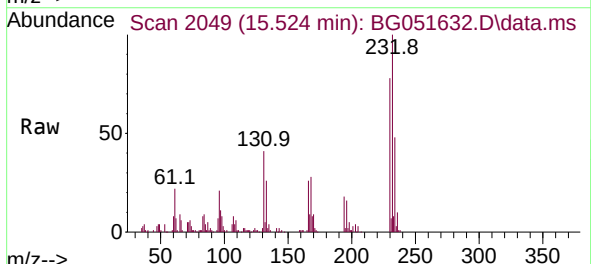
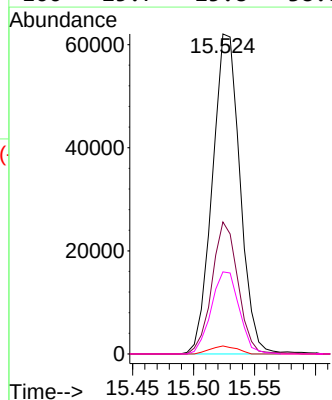
Manual Integrations
APPROVED

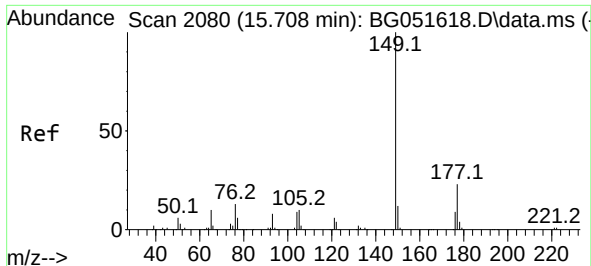
Reviewed By :Jagrut Upadhyay 12/20/2021
Supervised By :mohammad ahmed 12/24/2021



#58
2,3,4,6-Tetrachlorophenol
Concen: 41.775 ng/ul
RT: 15.524 min Scan# 2049
Delta R.T. -0.012 min
Lab File: BG051632.D
Acq: 18 Dec 2021 15:59

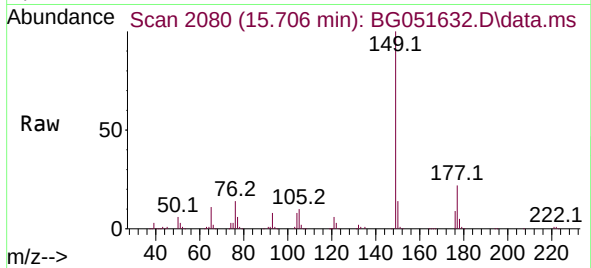
Tgt Ion:232 Resp: 97598
Ion Ratio Lower Upper
232 100
131 41.3 38.9 58.3
130 2.5 2.4 3.6
166 25.7 25.8 38.8





#59
Diethylphthalate
Concen: 37.402 ng/ul
RT: 15.706 min Scan# 2080
Delta R.T. -0.012 min
Lab File: BG051632.D
Acq: 18 Dec 2021 15:59

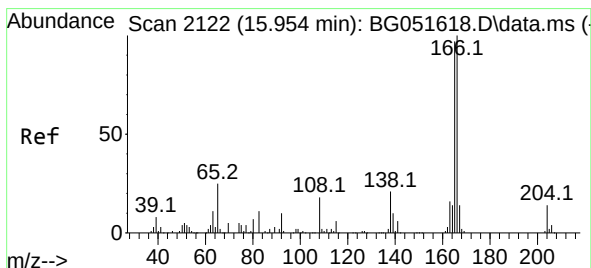
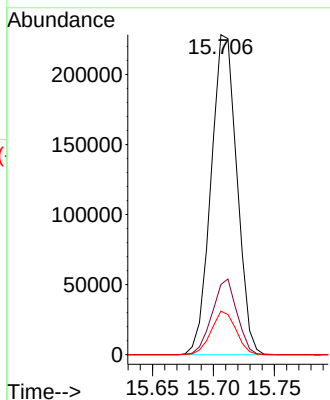
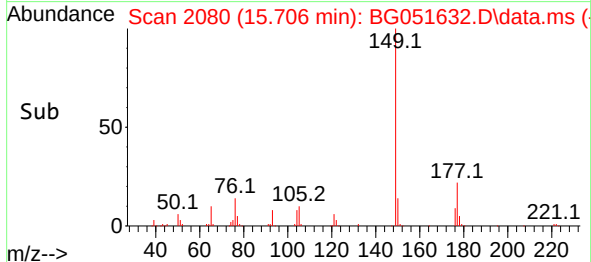
Instrument :
BNA_G
ClientSampleId :
SLCS449



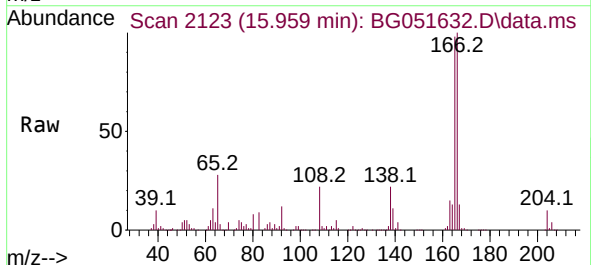
Tgt Ion:149 Resp: 337264
Ion Ratio Lower Upper
149 100
177 22.0 16.8 25.2
150 13.6 10.1 15.1

Manual Integrations
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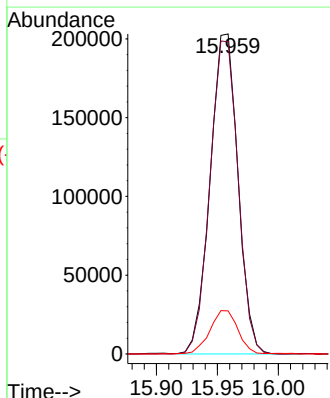
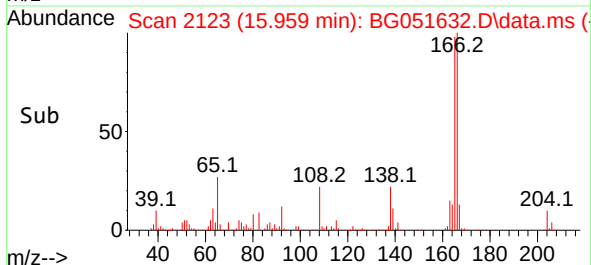
Reviewed By :Jagrut Upadhyay 12/20/2021
Supervised By :mohammad ahmed 12/24/2021

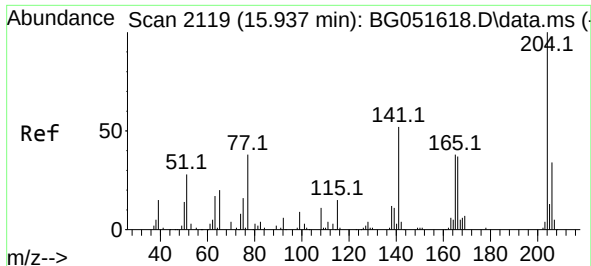


#61
Fluorene
Concen: 37.101 ng/ul
RT: 15.959 min Scan# 2123
Delta R.T. -0.006 min
Lab File: BG051632.D
Acq: 18 Dec 2021 15:59



Tgt Ion:166 Resp: 322230
Ion Ratio Lower Upper
166 100
165 97.6 81.0 121.6
167 13.5 11.0 16.4





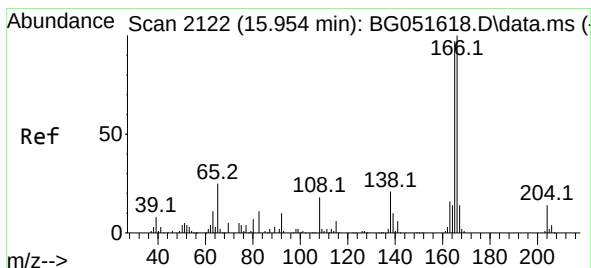
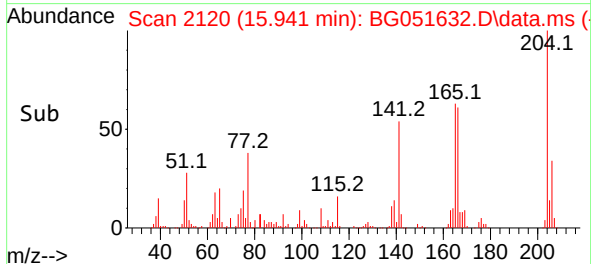
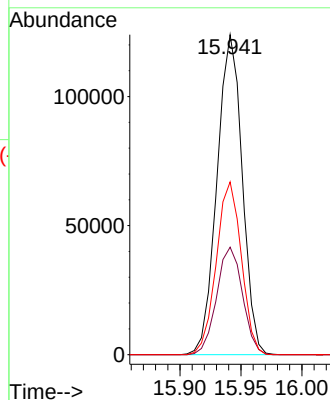
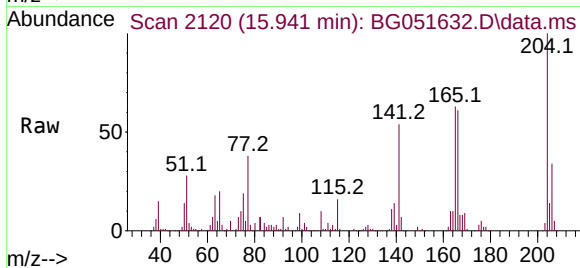
#62
4-Chlorophenyl-phenylether
Concen: 36.897 ng/ul
RT: 15.941 min Scan# 2119
Delta R.T. -0.012 min
Lab File: BG051632.D
Acq: 18 Dec 2021 15:59

Instrument :
BNA_G
ClientSampleId :
SLCS449

Tgt Ion:204 Resp: 178492
Ion Ratio Lower Upper
204 100
206 33.6 27.4 41.2
141 54.0 48.6 73.0

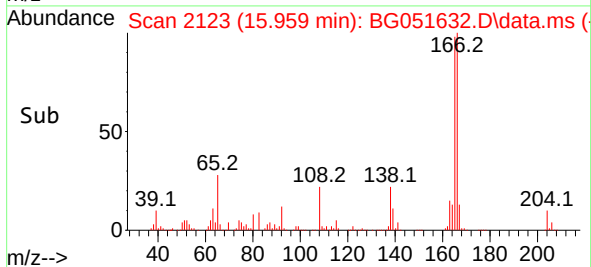
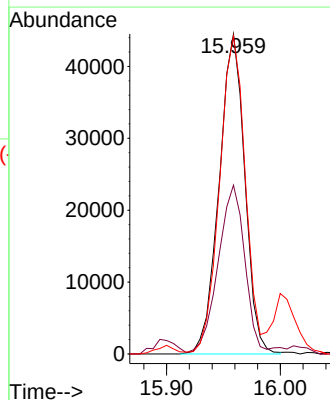
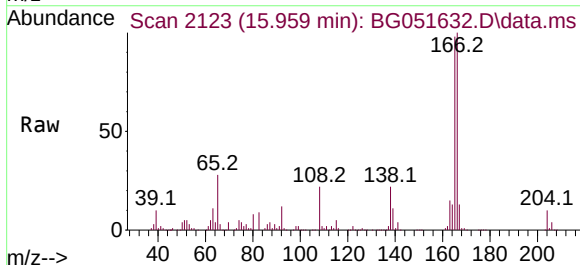
Manual Integrations
APPROVED

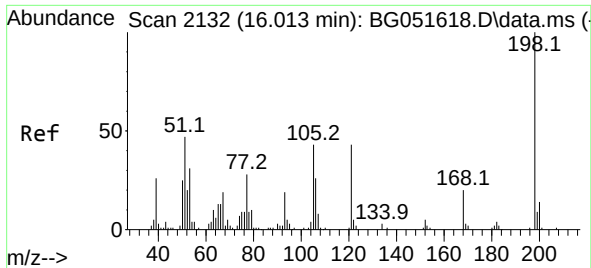
Reviewed By :Jagrut Upadhyay 12/20/2021
Supervised By :mohammad ahmed 12/24/2021



#63
4-Nitroaniline
Concen: 42.951 ng/ul
RT: 15.959 min Scan# 2123
Delta R.T. 0.000 min
Lab File: BG051632.D
Acq: 18 Dec 2021 15:59

Tgt Ion:138 Resp: 69701
Ion Ratio Lower Upper
138 100
92 52.8 49.3 73.9
108 99.4 72.6 108.8





#66
4,6-Dinitro-2-methylphenol
Concen: 40.564 ng/ul
RT: 16.017 min Scan# 2132
Delta R.T. -0.006 min
Lab File: BG051632.D
Acq: 18 Dec 2021 15:59

Instrument :

BNA_G

ClientSampleId :

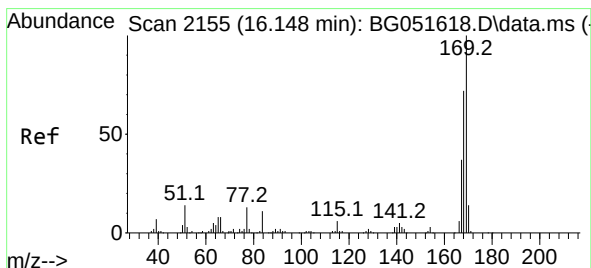
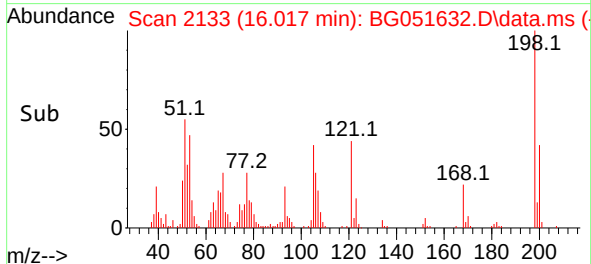
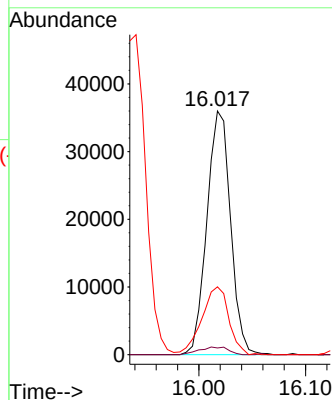
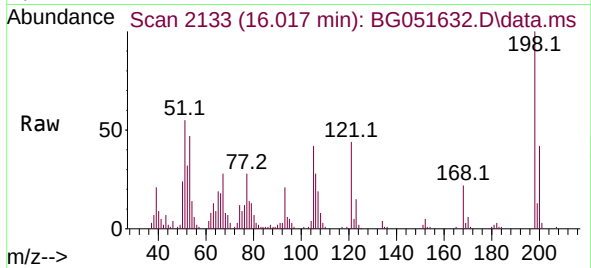
SLCS449

Tgt Ion:198 Resp: 55500
Ion Ratio Lower Upper
198 100
182 2.7 3.8 5.8
77 27.8 23.2 34.8

Manual Integrations

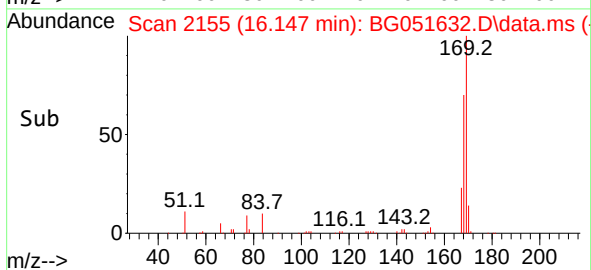
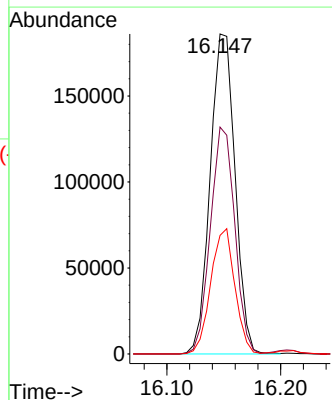
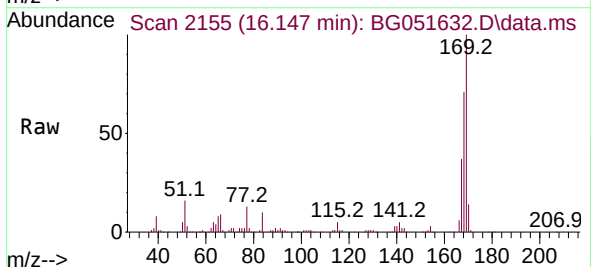
APPROVED

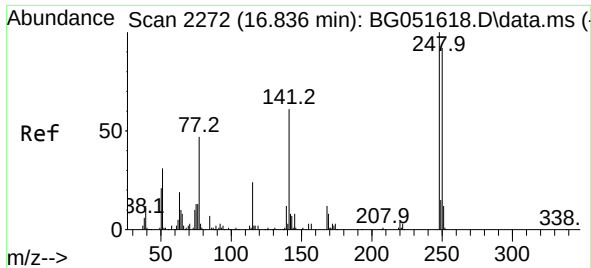
Reviewed By :Jagrut Upadhyay 12/20/2021
Supervised By :mohammad ahmed 12/24/2021



#67
N-Nitrosodiphenylamine
Concen: 39.354 ng/ul
RT: 16.147 min Scan# 2155
Delta R.T. -0.012 min
Lab File: BG051632.D
Acq: 18 Dec 2021 15:59

Tgt Ion:169 Resp: 283041
Ion Ratio Lower Upper
169 100
168 70.9 58.5 87.7
167 37.1 31.3 46.9





#68
4-Bromophenyl-phenylether
Concen: 44.910 ng/ul
RT: 16.834 min Scan# 21
Delta R.T. -0.012 min
Lab File: BG051632.D
Acq: 18 Dec 2021 15:59

Instrument :

BNA_G

ClientSampleId :

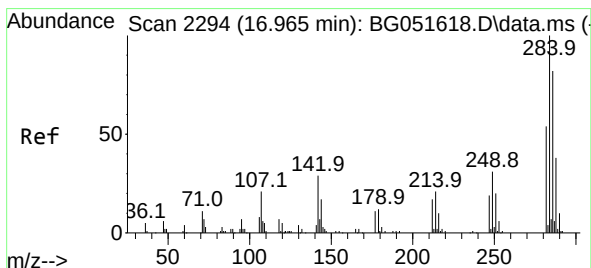
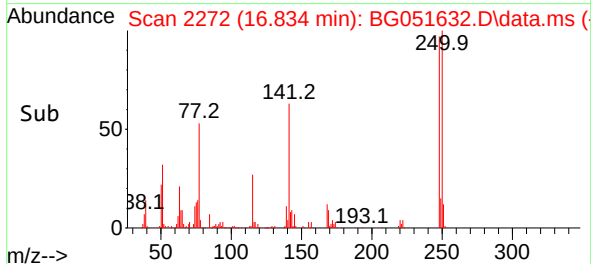
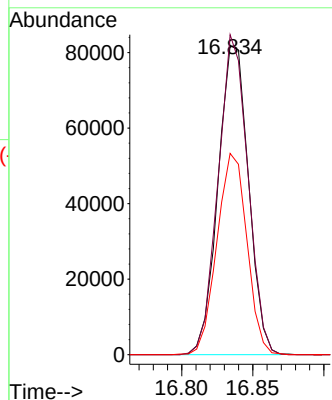
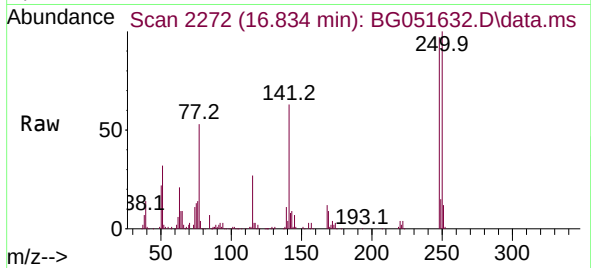
SLCS449

Tgt Ion:248 Resp: 122298
Ion Ratio Lower Upper
248 100
250 103.6 75.5 113.3
141 65.2 67.6 101.4

Manual Integrations

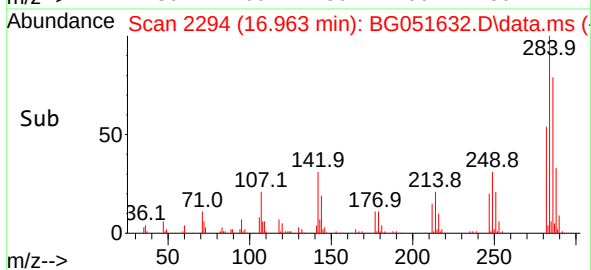
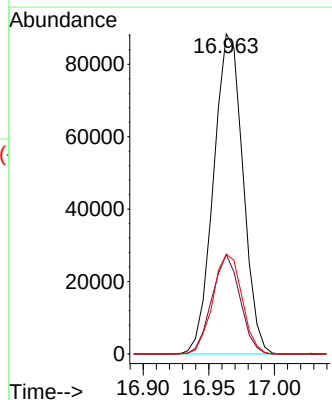
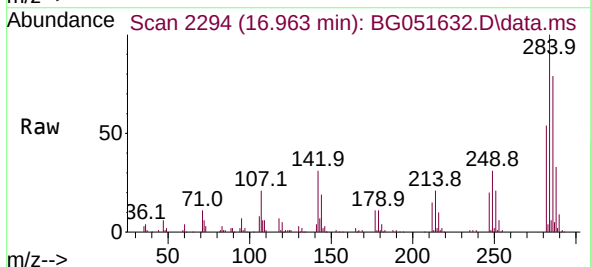
APPROVED

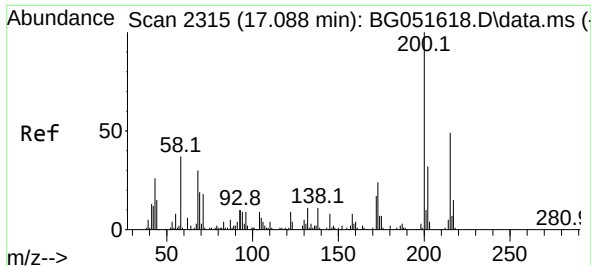
Reviewed By :Jagrut Upadhyay 12/20/2021
Supervised By :mohammad ahmed 12/24/2021



#69
Hexachlorobenzene
Concen: 40.196 ng/ul
RT: 16.963 min Scan# 2294
Delta R.T. -0.012 min
Lab File: BG051632.D
Acq: 18 Dec 2021 15:59

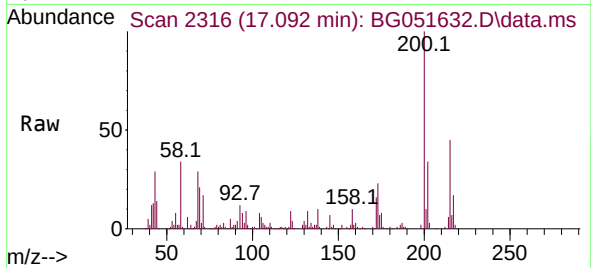
Tgt Ion:284 Resp: 137550
Ion Ratio Lower Upper
284 100
142 31.1 31.9 47.9#
249 31.2 25.8 38.6





#70
Atrazine
Concen: 35.611 ng/ul
RT: 17.092 min Scan# 211
Delta R.T. -0.012 min
Lab File: BG051632.D
Acq: 18 Dec 2021 15:59

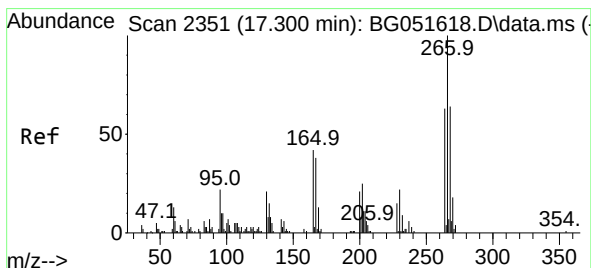
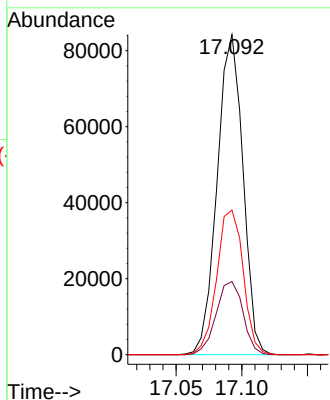
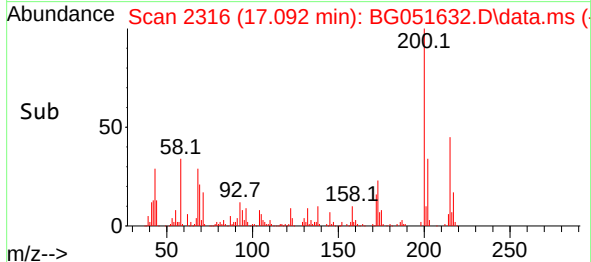
Instrument :
BNA_G
ClientSampleId :
SLCS449



Tgt Ion:200 Resp: 11492
Ion Ratio Lower Upper
200 100
173 22.9 20.2 30.2
215 45.2 38.1 57.1

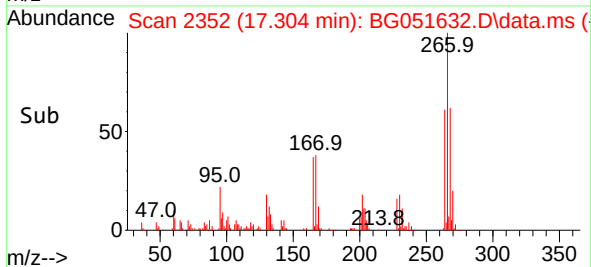
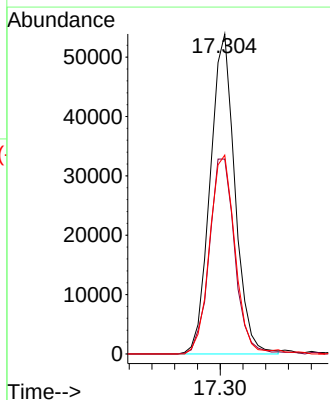
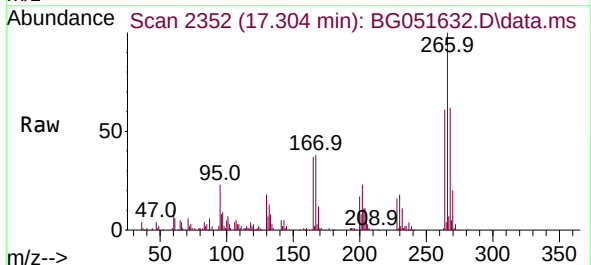
Manual Integrations
APPROVED

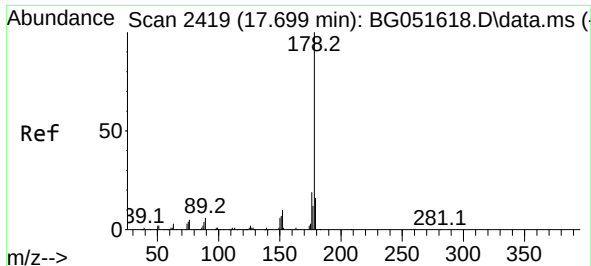
Reviewed By :Jagrut Upadhyay 12/20/2021
Supervised By :mohammad ahmed 12/24/2021



#71
Pentachlorophenol
Concen: 38.805 ng/ul
RT: 17.304 min Scan# 2352
Delta R.T. -0.006 min
Lab File: BG051632.D
Acq: 18 Dec 2021 15:59

Tgt Ion:266 Resp: 81362
Ion Ratio Lower Upper
266 100
264 60.9 54.3 81.5
268 62.2 51.0 76.6





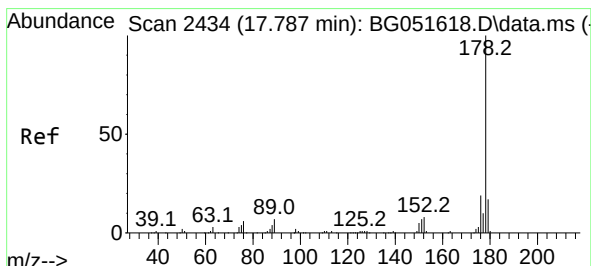
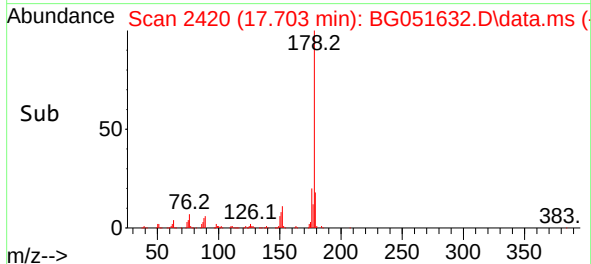
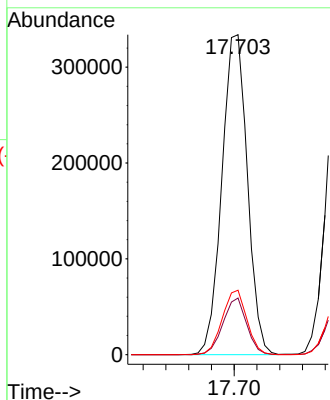
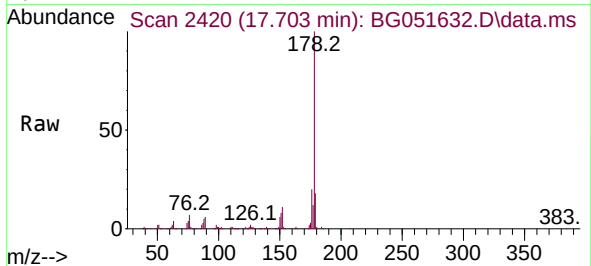
#72
Phenanthrene
Concen: 37.814 ng/ul
RT: 17.703 min Scan# 2419
Delta R.T. -0.006 min
Lab File: BG051632.D
Acq: 18 Dec 2021 15:59

Instrument :
BNA_G
ClientSampleId :
SLCS449

Tgt Ion:178 Resp: 520079
Ion Ratio Lower Upper
178 100
179 17.7 12.3 18.5
176 20.2 15.5 23.3

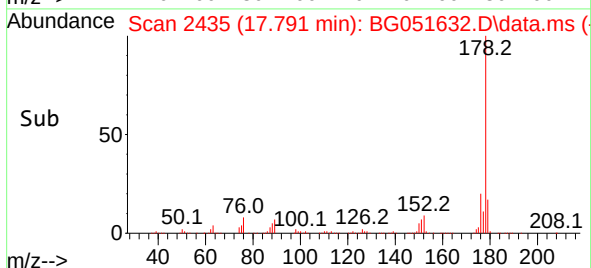
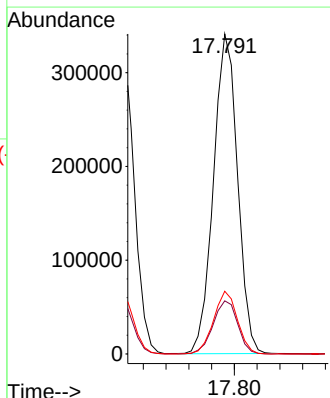
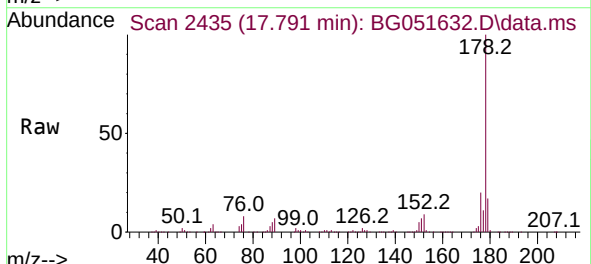
Manual Integrations
APPROVED

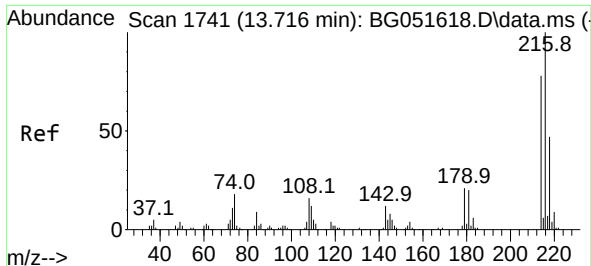
Reviewed By :Jagrut Upadhyay 12/20/2021
Supervised By :mohammad ahmed 12/24/2021



#74
Anthracene
Concen: 36.088 ng/ul
RT: 17.791 min Scan# 2435
Delta R.T. -0.006 min
Lab File: BG051632.D
Acq: 18 Dec 2021 15:59

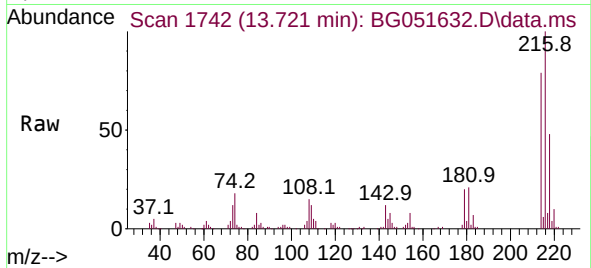
Tgt Ion:178 Resp: 501411
Ion Ratio Lower Upper
178 100
179 16.6 13.0 19.6
176 19.6 15.6 23.4





#75
1,2,3,4-Tetrachlorobenzene
Concen: 37.764 ng/uL
RT: 13.721 min Scan# 1741
Delta R.T. -0.006 min
Lab File: BG051632.D
Acq: 18 Dec 2021 15:59

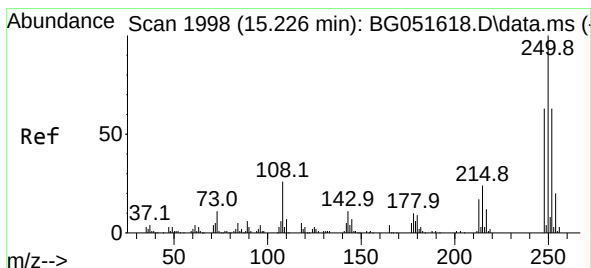
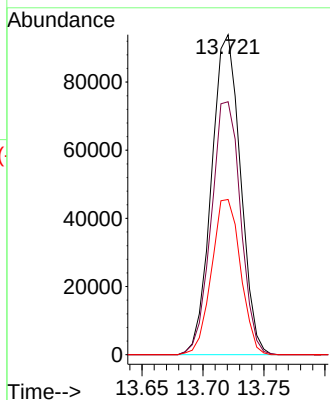
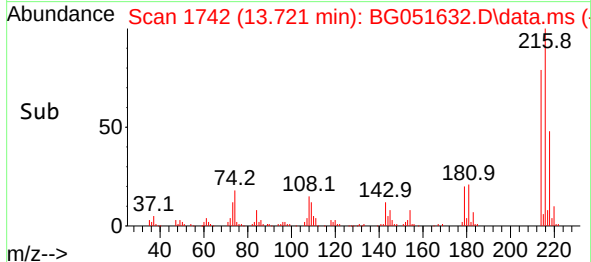
Instrument :
BNA_G
ClientSampleId :
SLCS449



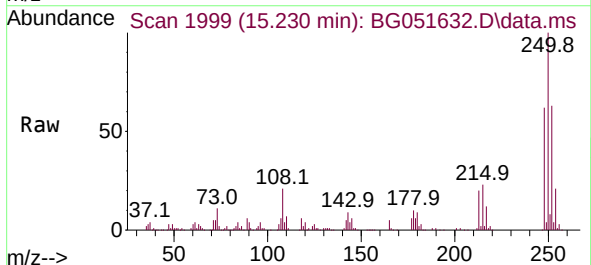
Tgt Ion:216 Resp: 155349
Ion Ratio Lower Upper
216 100
214 79.0 61.3 91.9
218 48.5 37.0 55.6

Manual Integrations
APPROVED

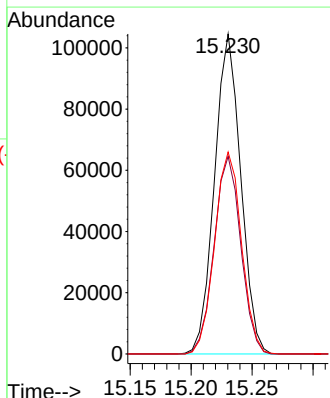
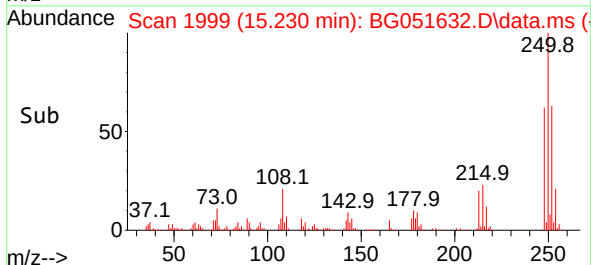
Reviewed By :Jagrut Upadhyay 12/20/2021
Supervised By :mohammad ahmed 12/24/2021

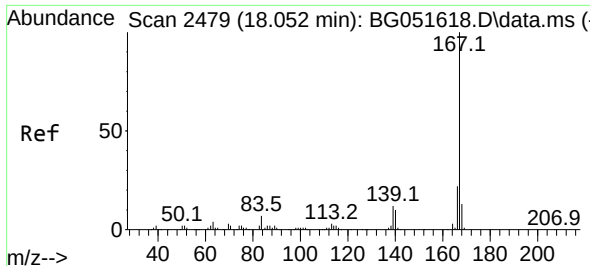


#76
Pentachlorobenzene
Concen: 39.884 ng/uL
RT: 15.230 min Scan# 1999
Delta R.T. -0.006 min
Lab File: BG051632.D
Acq: 18 Dec 2021 15:59



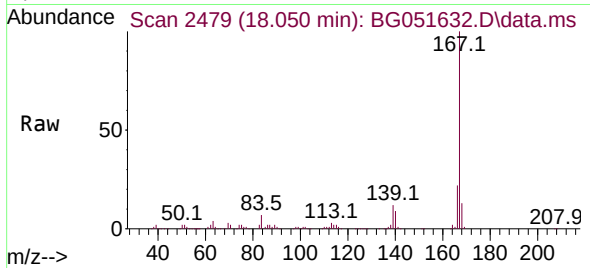
Tgt Ion:250 Resp: 156844
Ion Ratio Lower Upper
250 100
248 61.8 50.5 75.7
252 63.1 51.2 76.8





#77
 Carbazole
 Concen: 37.491 ng/ul
 RT: 18.050 min Scan# 2479
 Delta R.T. -0.012 min
 Lab File: BG051632.D
 Acq: 18 Dec 2021 15:59

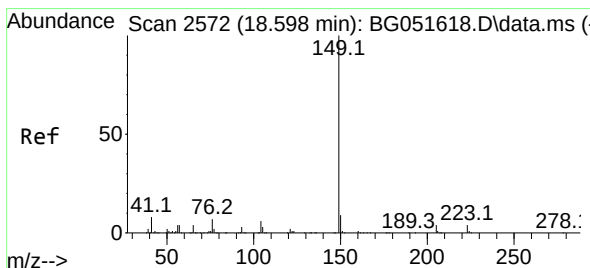
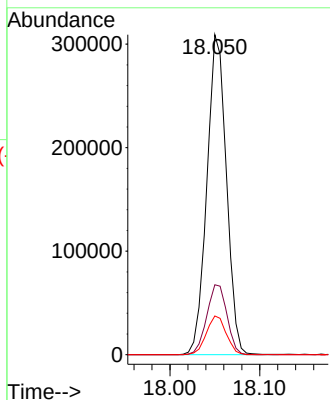
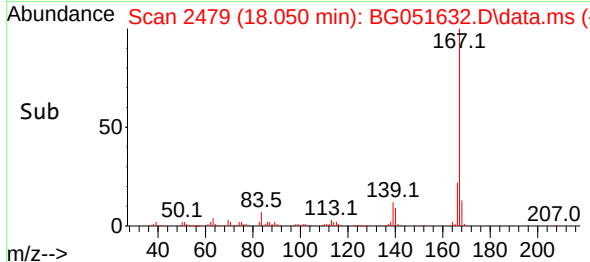
Instrument :
 BNA_G
 ClientSampleId :
 SLCS449



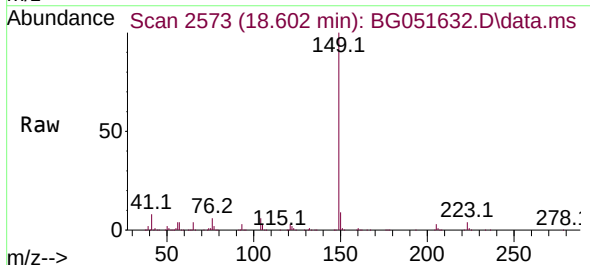
Tgt Ion:167 Resp: 466450
 Ion Ratio Lower Upper
 167 100
 166 21.9 17.3 25.9
 139 12.1 10.6 16.0

Manual Integrations
 APPROVED

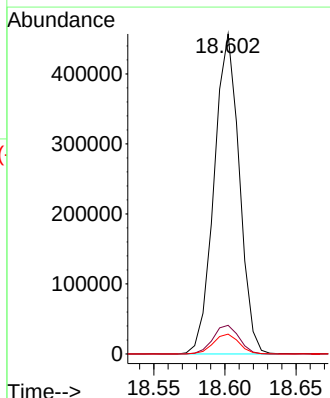
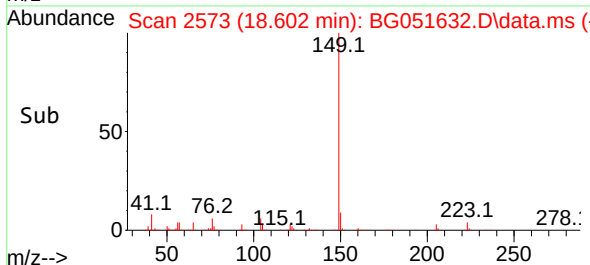
Reviewed By :Jagrut Upadhyay 12/20/2021
 Supervised By :mohammad ahmed 12/24/2021

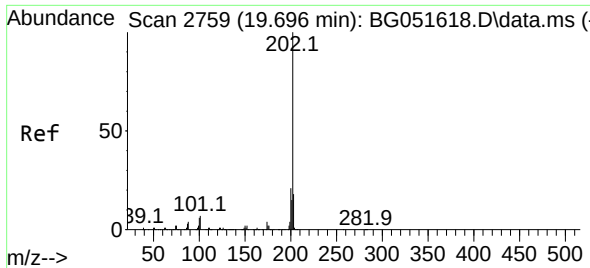


#78
 Di-n-butylphthalate
 Concen: 37.575 ng/ul
 RT: 18.602 min Scan# 2573
 Delta R.T. -0.012 min
 Lab File: BG051632.D
 Acq: 18 Dec 2021 15:59



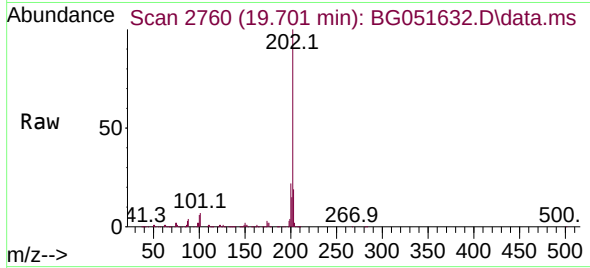
Tgt Ion:149 Resp: 562612
 Ion Ratio Lower Upper
 149 100
 150 8.9 7.5 11.3
 104 6.2 5.0 7.6





#80
Fluoranthene
Concen: 39.511 ng/uI
RT: 19.701 min Scan# 21
Delta R.T. -0.006 min
Lab File: BG051632.D
Acq: 18 Dec 2021 15:59

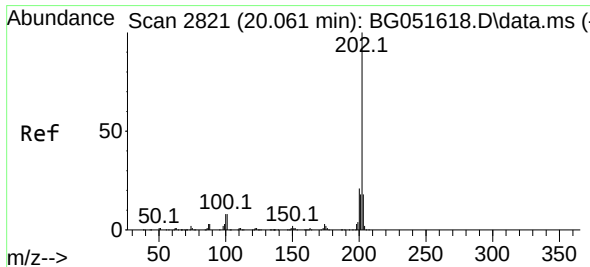
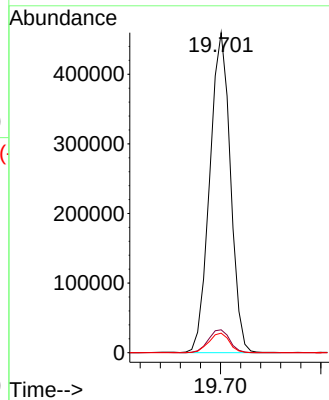
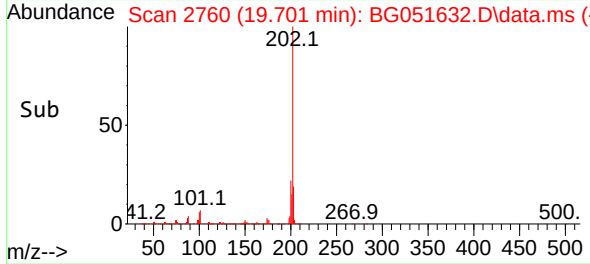
Instrument :
BNA_G
ClientSampleId :
SLCS449



Tgt Ion:202 Resp: 658715
Ion Ratio Lower Upper
202 100
101 7.2 9.3 13.9#
100 6.1 7.0 10.6#

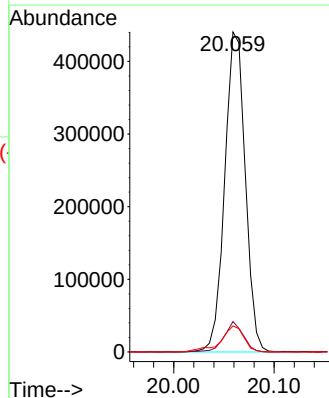
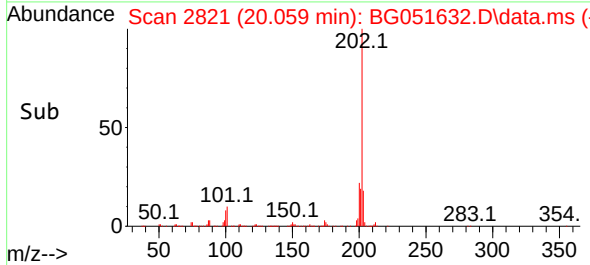
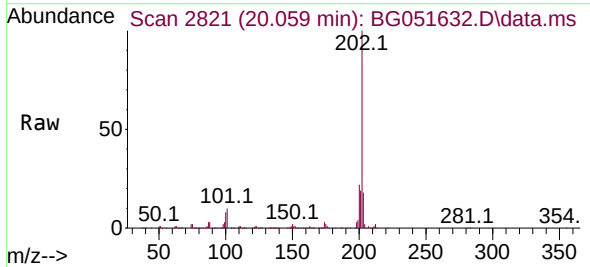
Manual Integrations
APPROVED

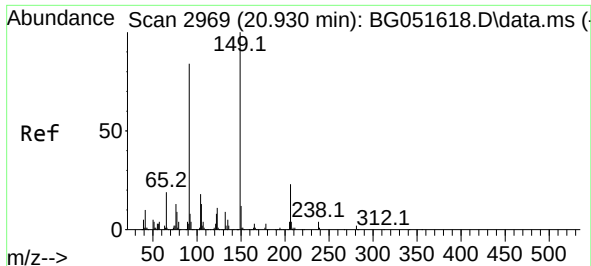
Reviewed By :Jagrut Upadhyay 12/20/2021
Supervised By :mohammad ahmed 12/24/2021



#82
Pyrene
Concen: 37.925 ng/uI
RT: 20.059 min Scan# 2821
Delta R.T. -0.006 min
Lab File: BG051632.D
Acq: 18 Dec 2021 15:59

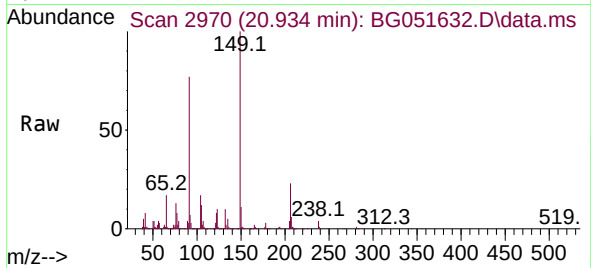
Tgt Ion:202 Resp: 625721
Ion Ratio Lower Upper
202 100
101 9.5 10.7 16.1#
100 8.2 9.0 13.6#





#83
Butylbenzylphthalate
Concen: 42.938 ng/ul
RT: 20.934 min Scan# 2969
Delta R.T. -0.012 min
Lab File: BG051632.D
Acq: 18 Dec 2021 15:59

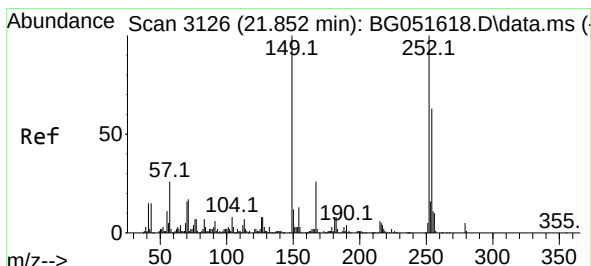
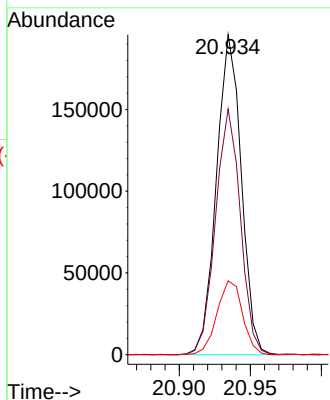
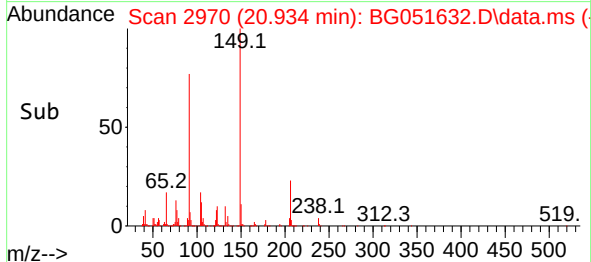
Instrument :
BNA_G
ClientSampleId :
SLCS449



Tgt Ion:149 Resp: 237579
Ion Ratio Lower Upper
149 100
91 76.8 65.2 97.8
206 23.1 16.2 24.2

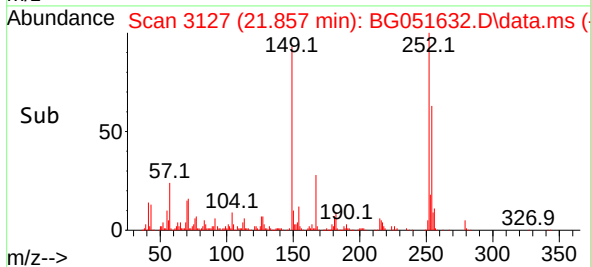
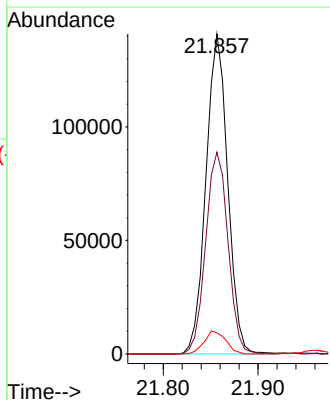
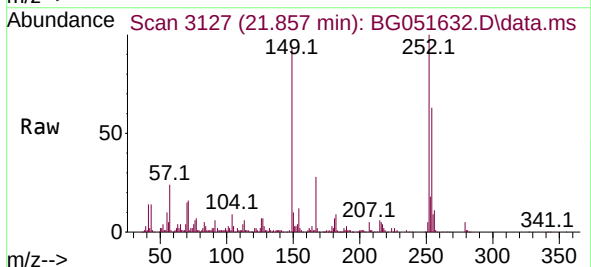
Manual Integrations
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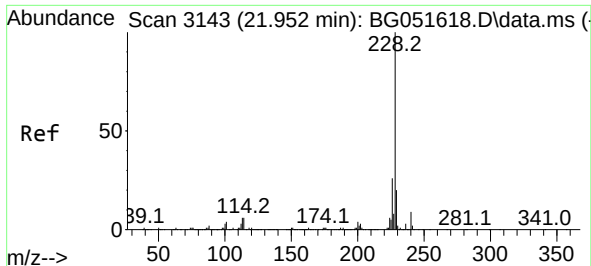
Reviewed By :Jagrut Upadhyay 12/20/2021
Supervised By :mohammad ahmed 12/24/2021



#84
3,3'-Dichlorobenzidine
Concen: 39.471 ng/ul
RT: 21.857 min Scan# 3127
Delta R.T. -0.012 min
Lab File: BG051632.D
Acq: 18 Dec 2021 15:59

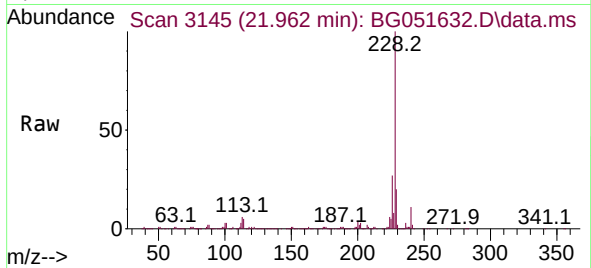
Tgt Ion:252 Resp: 224488
Ion Ratio Lower Upper
252 100
254 63.0 50.8 76.2
126 6.6 9.0 13.4#





#85
Benzo(a)anthracene
Concen: 39.574 ng/ul
RT: 21.962 min Scan# 3145
Delta R.T. -0.006 min
Lab File: BG051632.D
Acq: 18 Dec 2021 15:59

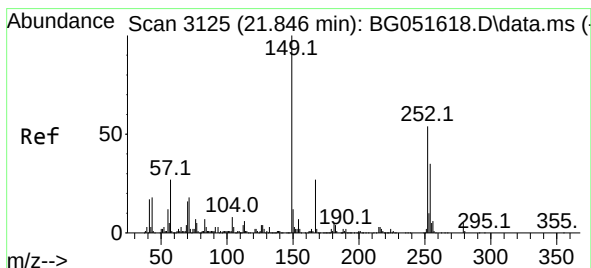
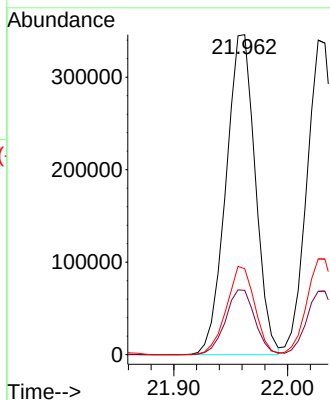
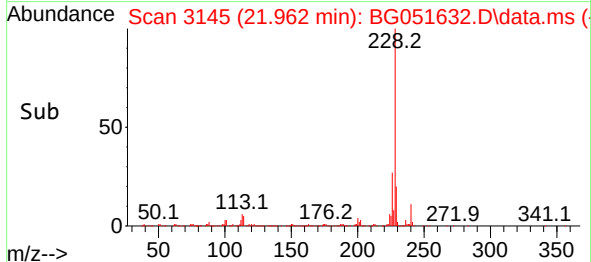
Instrument :
BNA_G
ClientSampleId :
SLCS449



Tgt Ion:228 Resp: 621332
Ion Ratio Lower Upper
228 100
229 20.1 15.7 23.5
226 26.9 22.3 33.5

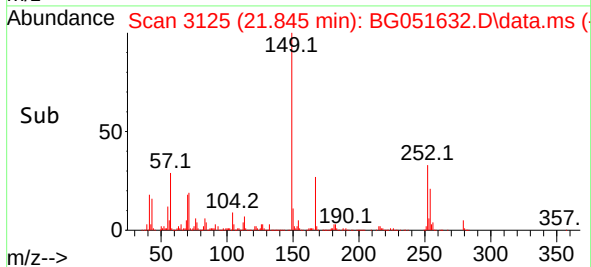
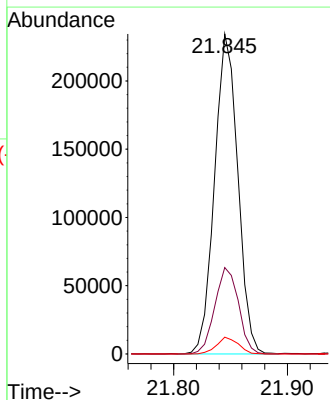
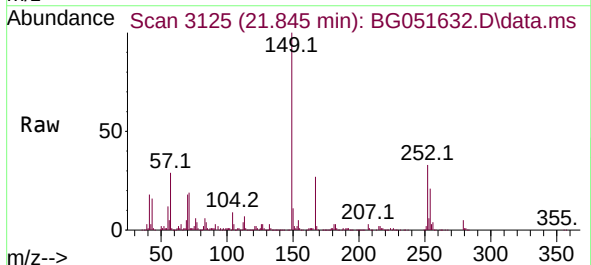
Manual Integrations
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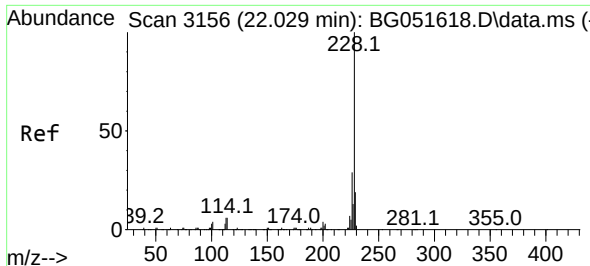
Reviewed By :Jagrut Upadhyay 12/20/2021
Supervised By :mohammad ahmed 12/24/2021



#86
Bis(2-ethylhexyl)phthalate
Concen: 42.995 ng/ul
RT: 21.845 min Scan# 3125
Delta R.T. -0.023 min
Lab File: BG051632.D
Acq: 18 Dec 2021 15:59

Tgt Ion:149 Resp: 333224
Ion Ratio Lower Upper
149 100
167 27.0 21.1 31.7
279 5.2 2.7 4.1#





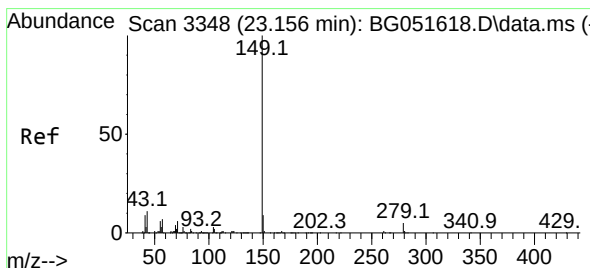
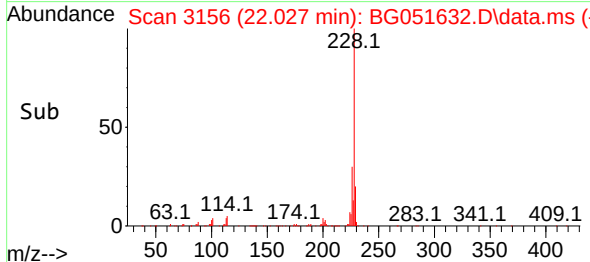
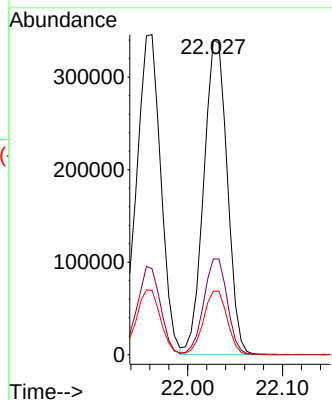
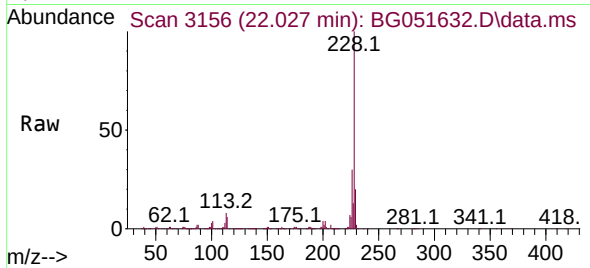
#87
Chrysene
Concen: 38.601 ng/ul
RT: 22.027 min Scan# 3156
Delta R.T. -0.012 min
Lab File: BG051632.D
Acq: 18 Dec 2021 15:59

Instrument :
BNA_G
ClientSampleId :
SLCS449

Tgt Ion:228 Resp: 585509
Ion Ratio Lower Upper
228 100
226 30.4 24.8 37.2
229 20.1 15.8 23.6

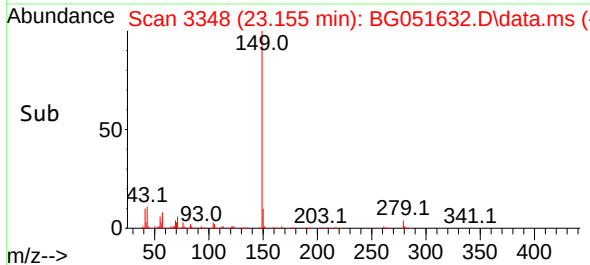
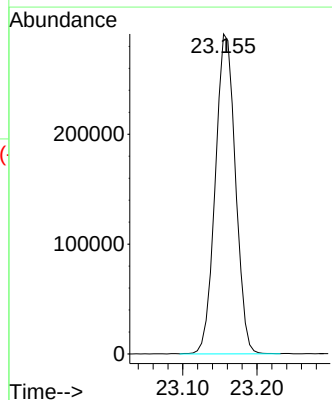
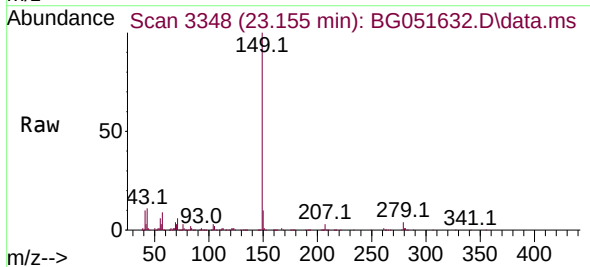
Manual Integrations
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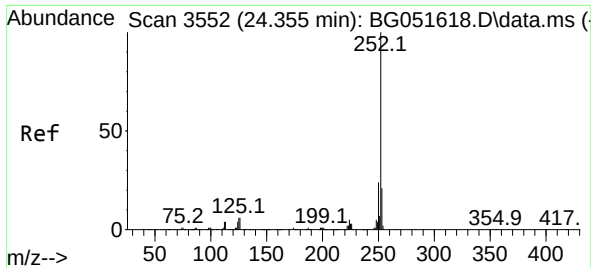
Reviewed By :Jagrut Upadhyay 12/20/2021
Supervised By :mohammad ahmed 12/24/2021



#89
Di-n-octyl phthalate
Concen: 41.537 ng/ul
RT: 23.155 min Scan# 3348
Delta R.T. -0.029 min
Lab File: BG051632.D
Acq: 18 Dec 2021 15:59

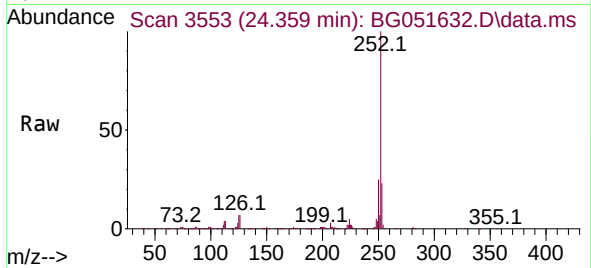
Tgt Ion:149 Resp: 550145





#90
Benzo(b)fluoranthene
Concen: 39.217 ng/ul
RT: 24.359 min Scan# 3552
Delta R.T. -0.012 min
Lab File: BG051632.D
Acq: 18 Dec 2021 15:59

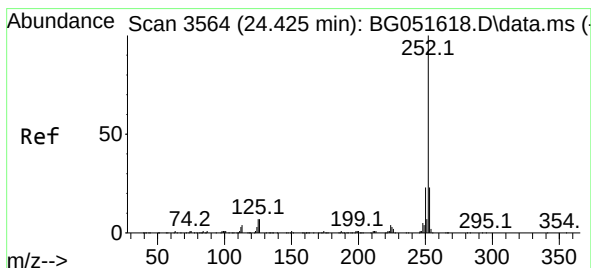
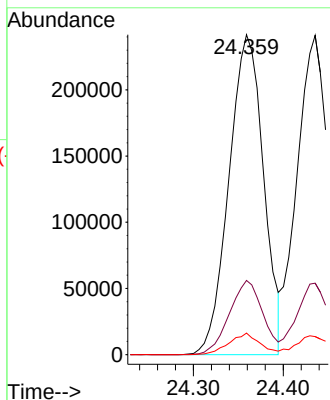
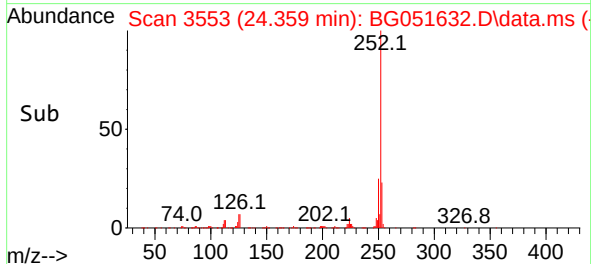
Instrument :
BNA_G
ClientSampleId :
SLCS449



Tgt Ion:252 Resp: 645934
Ion Ratio Lower Upper
252 100
253 23.2 17.8 26.6
125 6.7 8.5 12.7

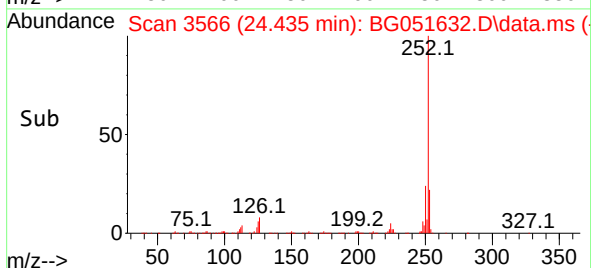
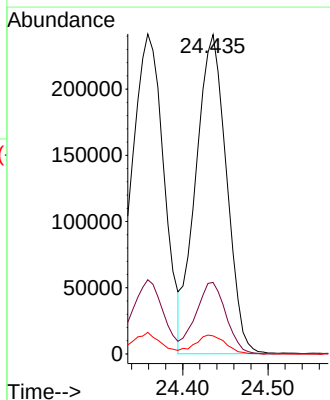
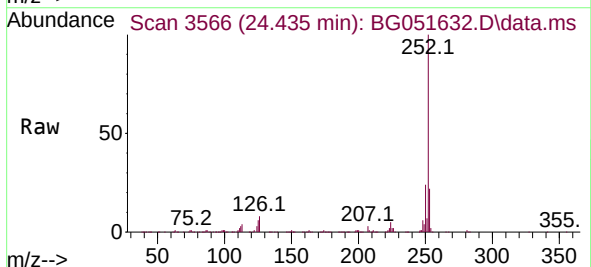
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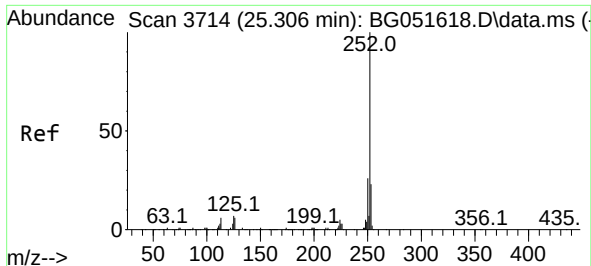
Reviewed By :Jagrut Upadhyay 12/20/2021
Supervised By :mohammad ahmed 12/24/2021



#91
Benzo(k)fluoranthene
Concen: 39.124 ng/ul
RT: 24.435 min Scan# 3566
Delta R.T. -0.012 min
Lab File: BG051632.D
Acq: 18 Dec 2021 15:59

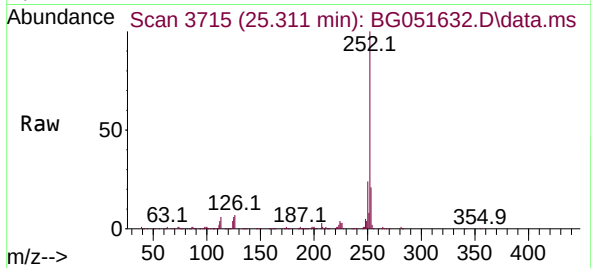
Tgt Ion:252 Resp: 603457
Ion Ratio Lower Upper
252 100
253 22.4 17.3 25.9
125 5.7 7.8 11.6





#93
Benzo(a)pyrene
Concen: 39.114 ng/ul
RT: 25.311 min Scan# 3715
Delta R.T. -0.018 min
Lab File: BG051632.D
Acq: 18 Dec 2021 15:59

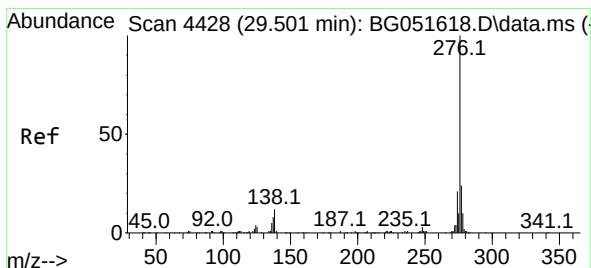
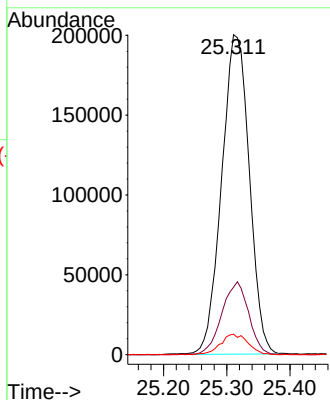
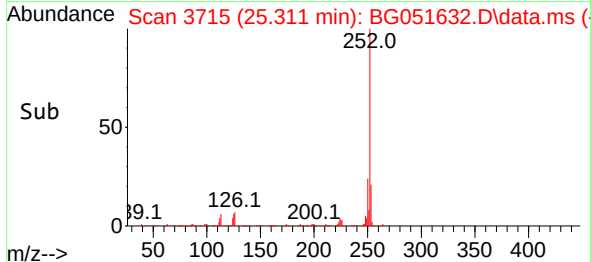
Instrument :
BNA_G
ClientSampleId :
SLCS449



Tgt Ion:252 Resp: 608010
Ion Ratio Lower Upper
252 100
253 21.1 17.4 26.2
125 6.4 9.1 13.7

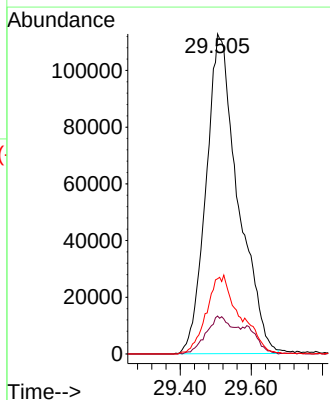
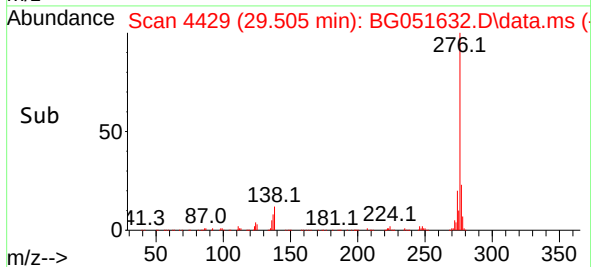
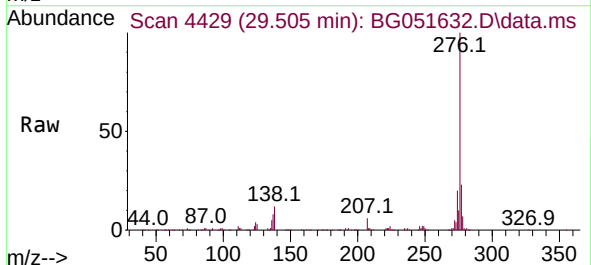
Manual Integrations
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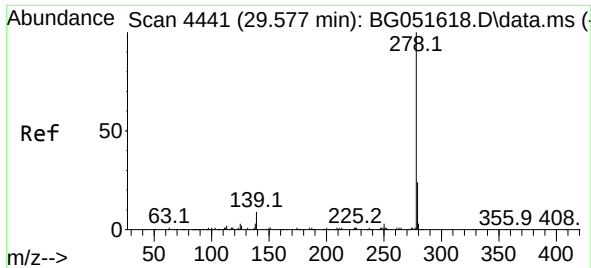
Reviewed By :Jagrut Upadhyay 12/20/2021
Supervised By :mohammad ahmed 12/24/2021



#94
Indeno(1,2,3-cd)pyrene
Concen: 41.574 ng/ul
RT: 29.505 min Scan# 4429
Delta R.T. -0.029 min
Lab File: BG051632.D
Acq: 18 Dec 2021 15:59

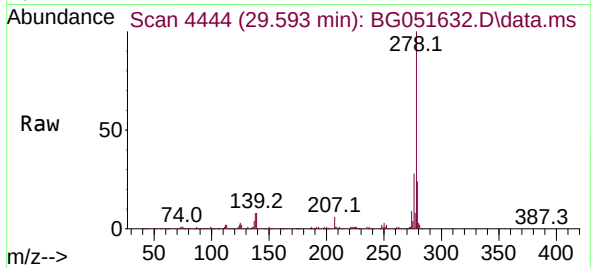
Tgt Ion:276 Resp: 705541
Ion Ratio Lower Upper
276 100
138 11.8 15.5 23.3#
277 23.5 20.5 30.7





#95
 Dibenzo(a,h)anthracene
 Concen: 40.735 ng/ul
 RT: 29.593 min Scan# 4444
 Delta R.T. -0.012 min
 Lab File: BG051632.D
 Acq: 18 Dec 2021 15:59

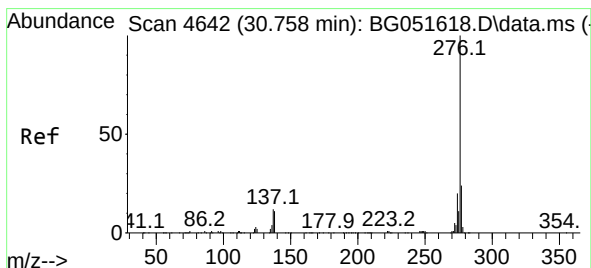
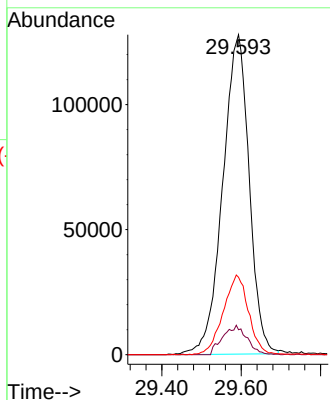
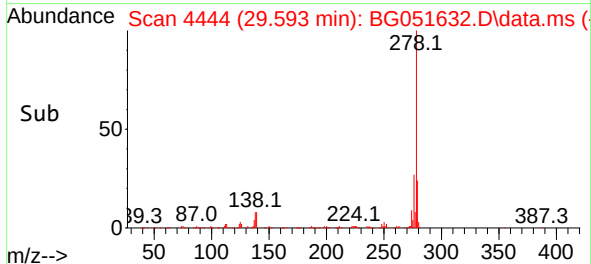
Instrument :
 BNA_G
 ClientSampleId :
 SLCS449



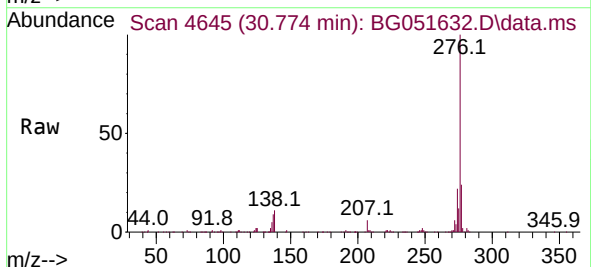
Tgt Ion:278 Resp: 590429
 Ion Ratio Lower Upper
 278 100
 139 7.8 12.2 18.4
 279 24.2 19.5 29.3

Manual Integrations
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Reviewed By :Jagrut Upadhyay 12/20/2021
 Supervised By :mohammad ahmed 12/24/2021



#96
 Benzo(g,h,i)perylene
 Concen: 40.704 ng/ul
 RT: 30.774 min Scan# 4645
 Delta R.T. -0.018 min
 Lab File: BG051632.D
 Acq: 18 Dec 2021 15:59



Tgt Ion:276 Resp: 585376
 Ion Ratio Lower Upper
 276 100
 138 10.7 16.6 24.8
 277 24.0 17.6 26.4

