

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG020124\
 Data File : BG060530.D
 Acq On : 1 Feb 2024 6:02
 Operator : MA/JU
 Sample : PB158739BS
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SLCS739

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 02/01/2024
 Supervised By :Sohil Jodhani 02/02/2024

Quant Time: Feb 01 06:55:17 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG012624.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Jan 31 22:04:13 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.937	152	144531	20.000	ng/u1	0.00
20) Naphthalene-d8	10.740	136	633667	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.570	164	517622	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.320	188	1319898	20.000	ng/u1	0.00
79) Chrysene-d12	21.580	240	1243703	20.000	ng/u1	0.00
88) Perylene-d12	24.753	264	1385774	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.372	96	14727	5.106	ng/uL	0.00
4) Pyridine-d5	3.777	84	250028	27.404	ng/u1	0.00
7) Phenol-d5	7.097	99	381572	27.798	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.261	67	220201	25.528	ng/u1	0.00
11) 2-Chlorophenol-d4	7.467	132	251070	27.390	ng/u1	0.00
15) 4-Methylphenol-d8	8.642	113	304251	26.909	ng/u1	0.00
21) Nitrobenzene-d5	9.100	128	135974	29.089	ng/u1	0.00
24) 2-Nitrophenol-d4	9.817	143	172721	31.627	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.358	165	362443	31.912	ng/u1	0.00
31) 4-Chloroaniline-d4	10.875	131	389770	26.160	ng/u1	0.00
46) Dimethylphthalate-d6	13.977	166	1216029	28.710	ng/u1	0.00
49) Acenaphthylene-d8	14.265	160	1380722	29.061	ng/u1	0.00
54) 4-Nitrophenol-d4	14.776	143	176422	29.081	ng/u1	0.00
60) Fluorene-d10	15.563	176	1095141	29.508	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.687	200	232632	28.463	ng/u1	0.00
73) Anthracene-d10	17.420	188	1836585	29.353	ng/u1	0.00
81) Pyrene-d10	19.711	212	2211931	29.674	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.535	264	2171762	29.875	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.407	88	32235	10.101	ng/uL#	94
5) Pyridine	3.801	79	252790	27.252	ng/u1	96
6) Benzaldehyde	7.073	77	186500	35.744	ng/u1	96
8) Phenol	7.126	94	400122	27.886	ng/u1	99
10) Bis(2-Chloroethyl)ether	7.355	93	295767	25.880	ng/u1	98
12) 2-Chlorophenol	7.496	128	270664	28.625	ng/u1	95
13) 2-Methylphenol	8.378	108	303261	27.350	ng/u1	99
14) 2,2'-oxybis(1-Chloropr...	8.454	45	428041	28.380	ng/u1	95
16) Acetophenone	8.754	105	499637	27.729	ng/u1	96
17) N-Nitroso-di-n-propyla...	8.742	70	266199	27.397	ng/u1	96
18) 4-Methylphenol	8.707	108	335076	28.105	ng/u1	98
19) Hexachloroethane	9.012	117	114617	27.417	ng/u1	96
22) Nitrobenzene	9.141	77	378661	29.613	ng/u1	95
23) Isophorone	9.658	82	805827	29.068	ng/u1	100
25) 2-Nitrophenol	9.852	139	180171	32.454	ng/u1	98
26) 2,4-Dimethylphenol	9.905	107	330742	28.871	ng/u1	96
27) Bis(2-Chloroethoxy)met...	10.140	93	469800	29.770	ng/u1	100
29) 2,4-Dichlorophenol	10.387	162	352433	32.282	ng/u1	95
30) Naphthalene	10.787	128	990874	28.980	ng/u1	97
32) 4-Chloroaniline	10.898	127	322908	22.090	ng/u1	99
33) Hexachlorobutadiene	11.069	225	263530	29.070	ng/u1	99
34) Caprolactam	11.656	113	120850m	33.251	ng/u1	
35) 4-Chloro-3-methylphenol	12.020	107	393080	35.912	ng/u1	97
36) 2-Methylnaphthalene	12.396	142	785359	32.674	ng/u1	98

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG020124\
 Data File : BG060530.D
 Acq On : 1 Feb 2024 6:02
 Operator : MA/JU
 Sample : PB158739BS
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SLCS739

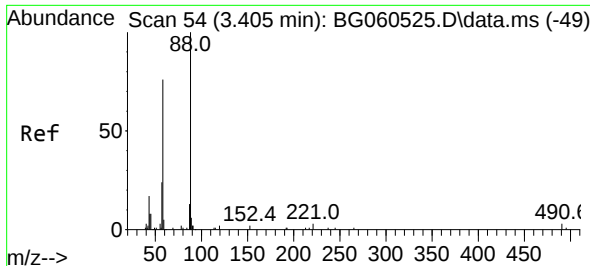
Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 02/01/2024
 Supervised By :Sohil Jodhani 02/02/2024

Quant Time: Feb 01 06:55:17 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG012624.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Jan 31 22:04:13 2024
 Response via : Initial Calibration

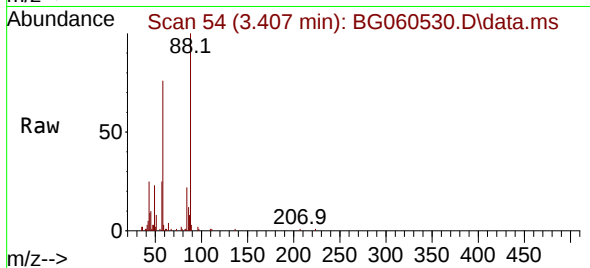
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.614	142	763747	31.439	ng/ul	98
39) 1,2,4,5-Tetrachloroben...	12.767	216	558213	29.631	ng/ul	95
40) Hexachlorocyclopentadiene	12.737	237	253195	22.226	ng/ul	99
41) 2,4,6-Trichlorophenol	13.002	196	338594	29.484	ng/ul	99
42) 2,4,5-Trichlorophenol	13.078	196	368727	30.386	ng/ul	97
43) 1,1'-Biphenyl	13.401	154	1131920	29.520	ng/ul	97
44) 2-Chloronaphthalene	13.448	162	944422	29.172	ng/ul	98
45) 2-Nitroaniline	13.654	65	270262	33.168	ng/ul	96
47) Dimethylphthalate	14.024	163	1244506	29.436	ng/ul	100
48) 2,6-Dinitrotoluene	14.147	165	262243	32.890	ng/ul	98
50) Acenaphthylene	14.294	152	1531072	29.209	ng/ul	98
51) 3-Nitroaniline	14.482	138	221341	33.023	ng/ul	98
52) Acenaphthene	14.635	153	1015737	29.051	ng/ul	99
53) 2,4-Dinitrophenol	14.688	184	109316	25.119	ng/ul	92
55) 4-Nitrophenol	14.794	109	122337	29.619	ng/ul	95
56) Dibenzofuran	14.970	168	1475069	29.883	ng/ul	97
57) 2,4-Dinitrotoluene	14.935	165	377255	32.288	ng/ul	98
58) 2,3,4,6-Tetrachlorophenol	15.199	232	338760	30.038	ng/ul#	98
59) Diethylphthalate	15.387	149	1188902	29.246	ng/ul	100
61) Fluorene	15.622	166	1201098	29.660	ng/ul	98
62) 4-Chlorophenyl-phenyle...	15.610	204	681804	30.502	ng/ul	99
63) 4-Nitroaniline	15.646	138	235306	35.836	ng/ul	95
66) 4,6-Dinitro-2-methylph...	15.698	198	236623	27.678	ng/ul#	92
67) N-Nitrosodiphenylamine	15.828	169	1045372	29.200	ng/ul	97
68) 4-Bromophenyl-phenylether	16.503	248	462194	30.142	ng/ul	97
69) Hexachlorobenzene	16.627	284	534118	30.028	ng/ul	98
70) Atrazine	16.774	200	335383	22.788	ng/ul	98
71) Pentachlorophenol	16.968	266	230854	23.565	ng/ul	96
72) Phenanthrene	17.361	178	2068122	29.802	ng/ul	99
74) Anthracene	17.455	178	2067791	29.241	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.372	216	589300	30.785	ng/ul	95
76) Pentachlorobenzene	14.888	250	613440	30.506	ng/ul	97
77) Carbazole	17.725	167	1787978	30.613	ng/ul	99
78) Di-n-butylphthalate	18.278	149	2022623	29.376	ng/ul	99
80) Fluoranthene	19.376	202	2472210	29.720	ng/ul	99
82) Pyrene	19.741	202	2549070	29.445	ng/ul	97
83) Butylbenzylphthalate	20.622	149	899303	29.144	ng/ul	98
84) 3,3'-Dichlorobenzidine	21.480	252	878288	30.609	ng/ul	99
85) Benzo(a)anthracene	21.562	228	2589959	30.200	ng/ul	98
86) Bis(2-ethylhexyl)phtha...	21.462	149	1299378	28.212	ng/ul	100
87) Chrysene	21.627	228	2420118	30.042	ng/ul	99
89) Di-n-octyl phthalate	22.649	149	2223599	30.068	ng/ul	100
90) Benzo(b)fluoranthene	23.742	252	2620971	30.479	ng/ul	98
91) Benzo(k)fluoranthene	23.812	252	2572410	29.294	ng/ul	100
93) Benzo(a)pyrene	24.606	252	2500696	30.229	ng/ul	98
94) Indeno(1,2,3-cd)pyrene	28.366	276	3057676	30.152	ng/ul	98
95) Dibenzo(a,h)anthracene	28.425	278	2499112	30.206	ng/ul	98
96) Benzo(g,h,i)perylene	29.494	276	2433536	29.638	ng/ul	98

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



#2
1,4-Dioxane
Concen: 10.101 ng/uL
RT: 3.407 min Scan# 54
Delta R.T. -0.005 min
Lab File: BG060530.D
Acq: 1 Feb 2024 6:02

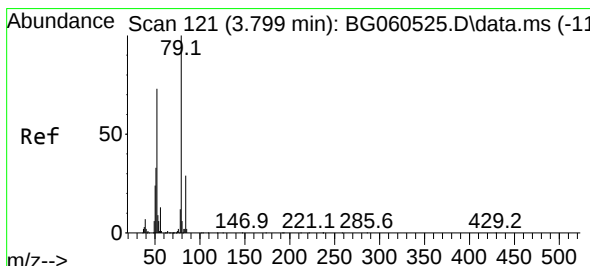
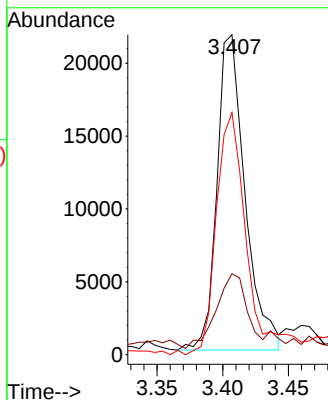
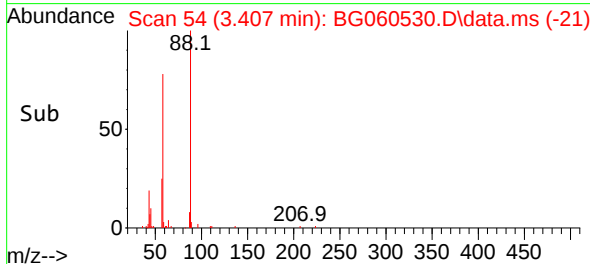
Instrument :
BNA_G
ClientSampleId :
SLCS739



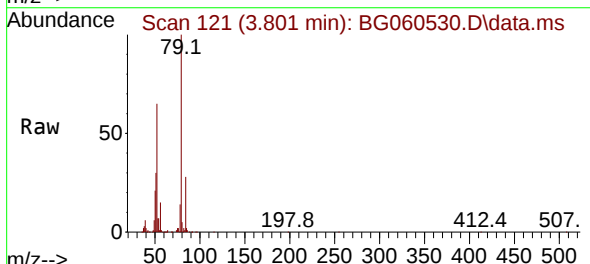
Tgt Ion: 88 Resp: 3223
Ion Ratio Lower Upper
88 100
43 25.3 15.4 23.0
58 75.7 57.8 86.8

Manual Integrations
APPROVED

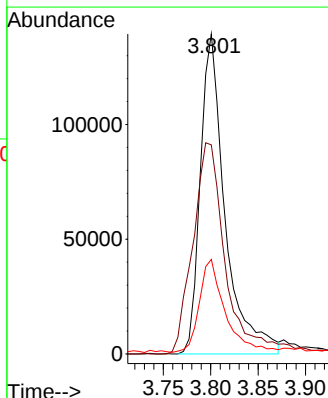
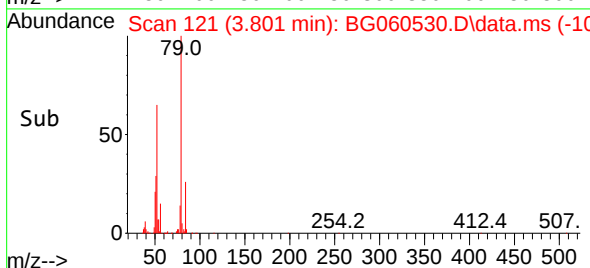
Reviewed By :Jagrut Upadhyay 02/01/2024
Supervised By :Sohil Jodhani 02/02/2024

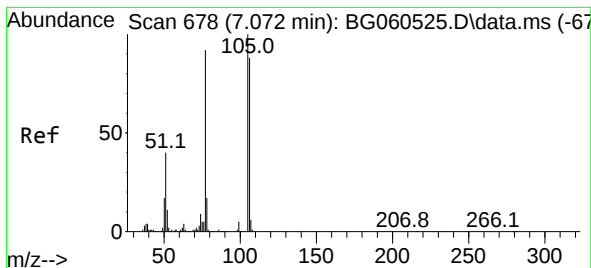


#5
Pyridine
Concen: 27.252 ng/uL
RT: 3.801 min Scan# 121
Delta R.T. -0.005 min
Lab File: BG060530.D
Acq: 1 Feb 2024 6:02



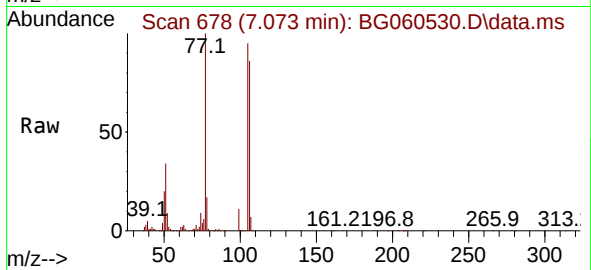
Tgt Ion: 79 Resp: 252790
Ion Ratio Lower Upper
79 100
52 65.3 55.8 83.6
51 29.5 23.1 34.7





#6
Benzaldehyde
Concen: 35.744 ng/ul
RT: 7.073 min Scan# 61
Delta R.T. -0.005 min
Lab File: BG060530.D
Acq: 1 Feb 2024 6:02

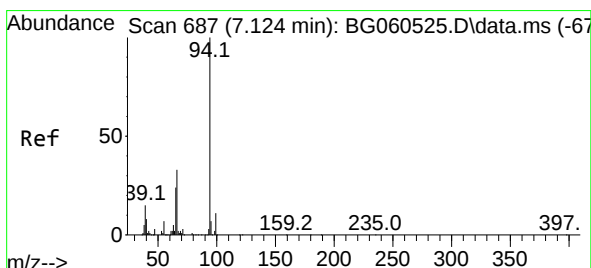
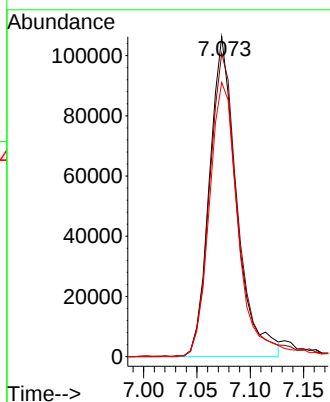
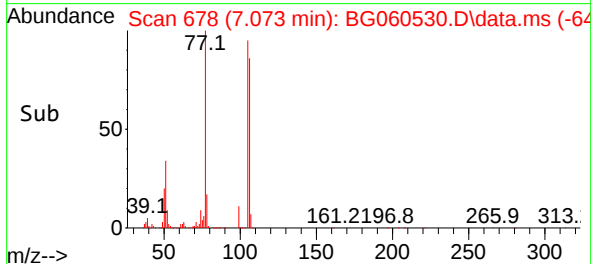
Instrument :
BNA_G
ClientSampleId :
SLCS739



Tgt Ion: 77 Resp: 186500
Ion Ratio Lower Upper
77 100
105 94.9 73.1 109.7
106 85.7 71.1 106.7

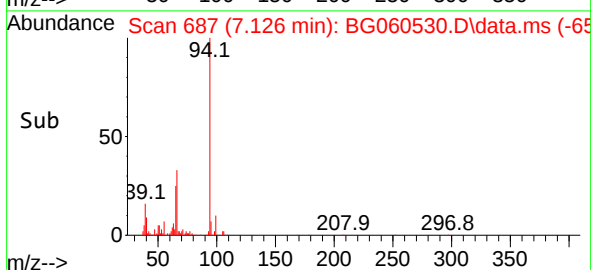
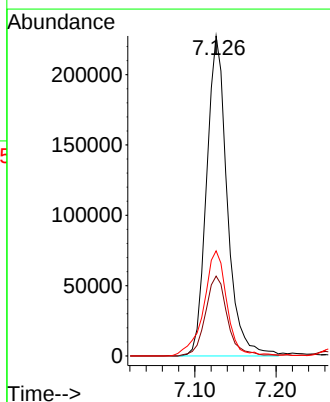
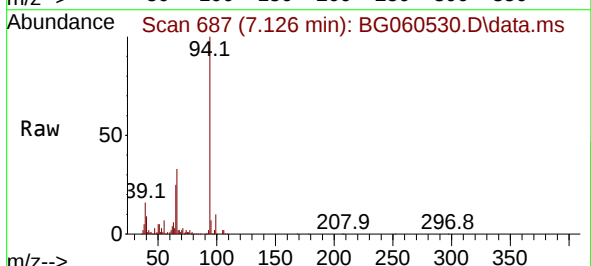
Manual Integrations
APPROVED

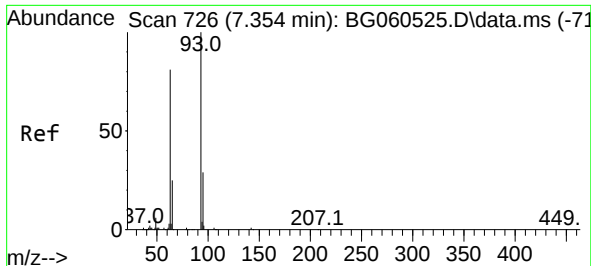
Reviewed By :Jagrut Upadhyay 02/01/2024
Supervised By :Sohil Jodhani 02/02/2024



#8
Phenol
Concen: 27.886 ng/ul
RT: 7.126 min Scan# 687
Delta R.T. 0.001 min
Lab File: BG060530.D
Acq: 1 Feb 2024 6:02

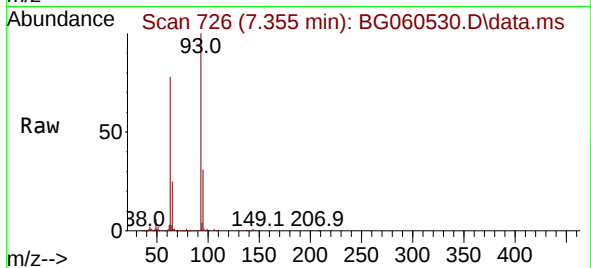
Tgt Ion: 94 Resp: 400122
Ion Ratio Lower Upper
94 100
65 25.0 20.8 31.2
66 32.9 26.3 39.5





#10
Bis(2-Chloroethyl)ether
Concen: 25.880 ng/ul
RT: 7.355 min Scan# 71
Delta R.T. 0.001 min
Lab File: BG060530.D
Acq: 1 Feb 2024 6:02

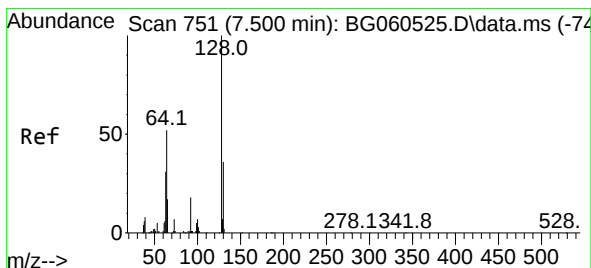
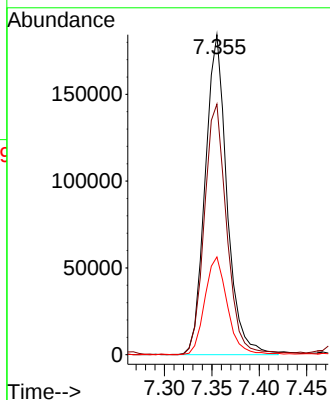
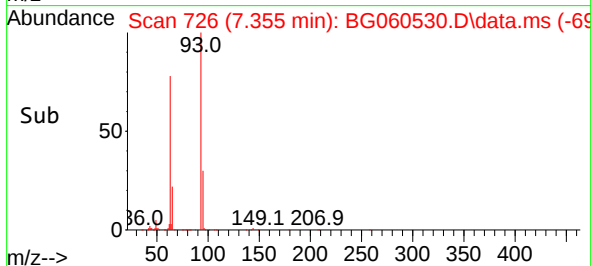
Instrument :
BNA_G
ClientSampleId :
SLCS739



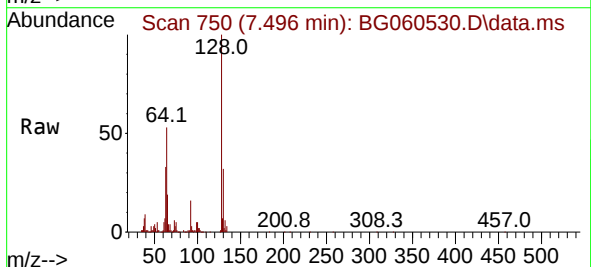
Tgt Ion: 93 Resp: 29576
Ion Ratio Lower Upper
93 100
63 78.3 61.4 92.0
95 30.6 26.2 39.2

Manual Integrations
APPROVED

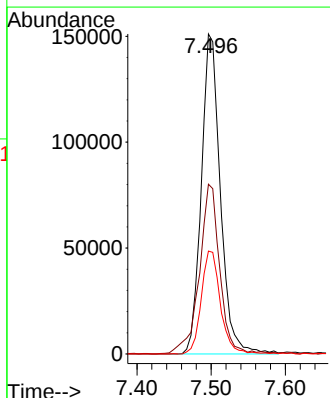
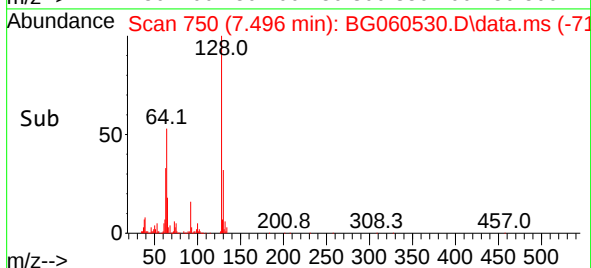
Reviewed By :Jagrut Upadhyay 02/01/2024
Supervised By :Sohil Jodhani 02/02/2024

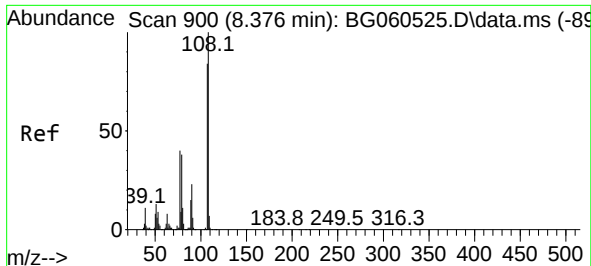


#12
2-Chlorophenol
Concen: 28.625 ng/ul
RT: 7.496 min Scan# 750
Delta R.T. -0.005 min
Lab File: BG060530.D
Acq: 1 Feb 2024 6:02



Tgt Ion:128 Resp: 270664
Ion Ratio Lower Upper
128 100
64 53.1 39.6 59.4
130 32.1 23.8 35.8





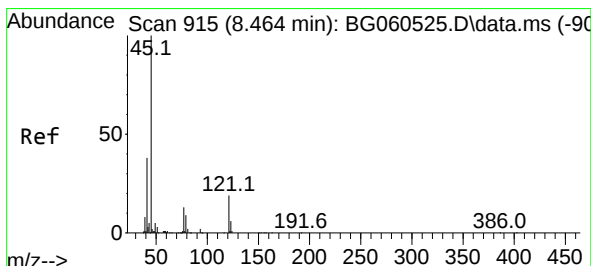
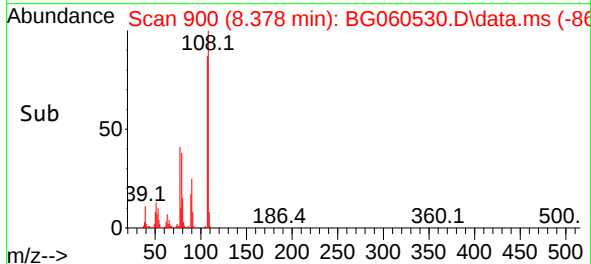
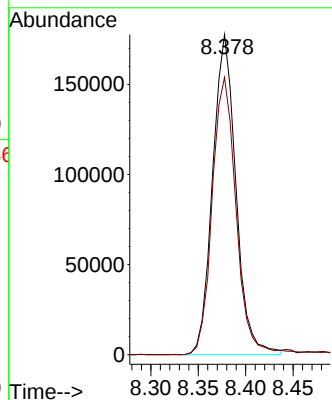
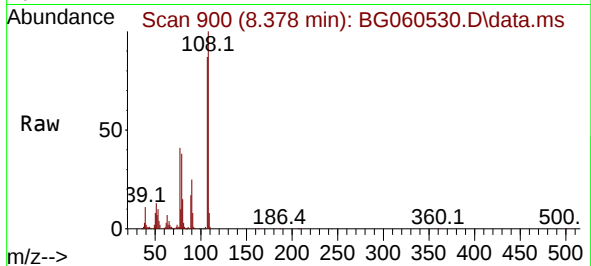
#13
2-Methylphenol
Concen: 27.350 ng/ul
RT: 8.378 min Scan# 900
Delta R.T. 0.001 min
Lab File: BG060530.D
Acq: 1 Feb 2024 6:02

Instrument :
BNA_G
ClientSampleId :
SLCS739

Tgt Ion:108 Resp: 30326
Ion Ratio Lower Upper
108 100
107 86.6 68.9 103.3

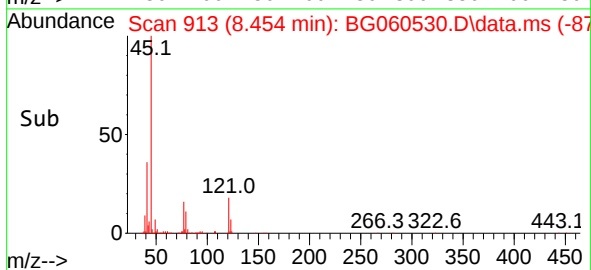
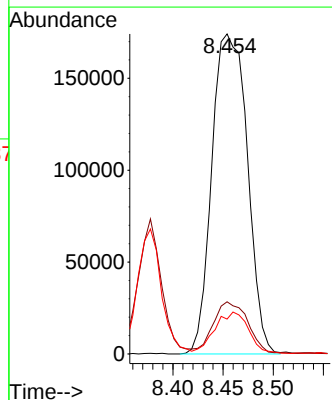
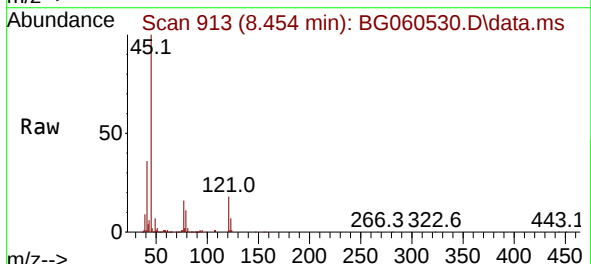
Manual Integrations
APPROVED

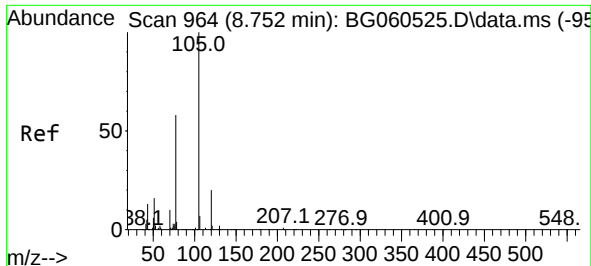
Reviewed By :Jagrut Upadhyay 02/01/2024
Supervised By :Sohil Jodhani 02/02/2024



#14
2,2'-oxybis(1-Chloropropane)
Concen: 28.380 ng/ul
RT: 8.454 min Scan# 913
Delta R.T. 0.001 min
Lab File: BG060530.D
Acq: 1 Feb 2024 6:02

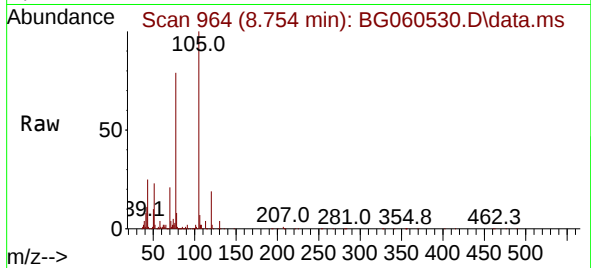
Tgt Ion: 45 Resp: 428041
Ion Ratio Lower Upper
45 100
77 16.3 14.2 21.4
79 10.9 10.9 16.3





#16
Acetophenone
Concen: 27.729 ng/ul
RT: 8.754 min Scan# 90
Delta R.T. 0.001 min
Lab File: BG060530.D
Acq: 1 Feb 2024 6:02

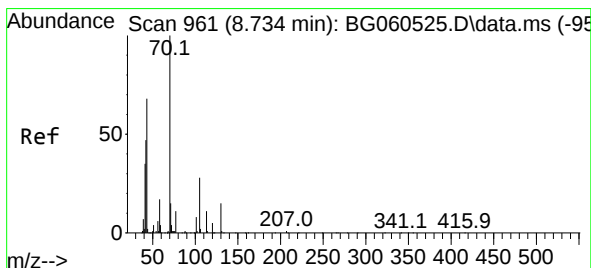
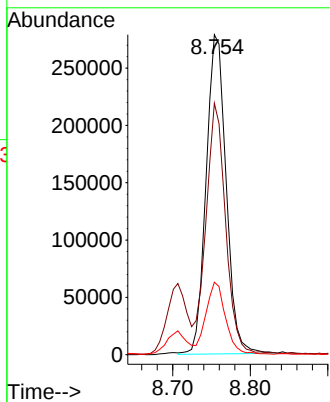
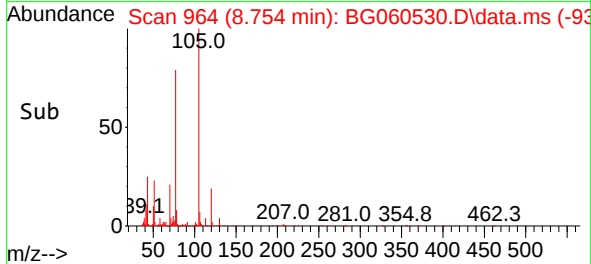
Instrument :
BNA_G
ClientSampleId :
SLCS739



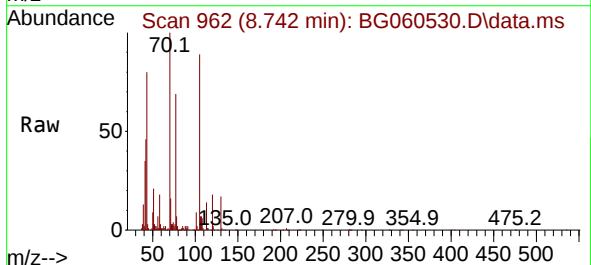
Tgt Ion:105 Resp: 49963
Ion Ratio Lower Upper
105 100
77 78.6 59.1 88.7
51 22.6 18.2 27.2

Manual Integrations
APPROVED

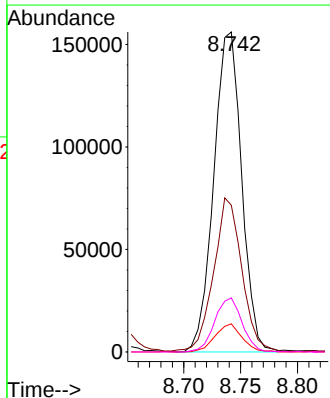
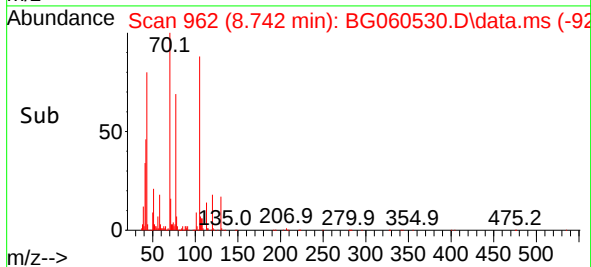
Reviewed By :Jagrut Upadhyay 02/01/2024
Supervised By :Sohil Jodhani 02/02/2024

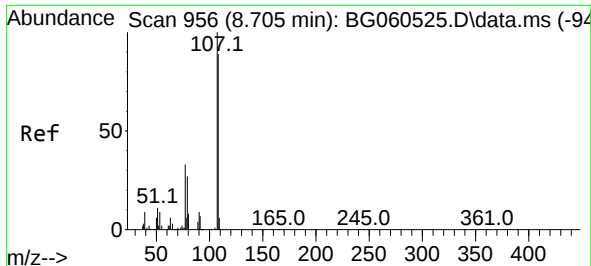


#17
N-Nitroso-di-n-propylamine
Concen: 27.397 ng/ul
RT: 8.742 min Scan# 962
Delta R.T. 0.007 min
Lab File: BG060530.D
Acq: 1 Feb 2024 6:02



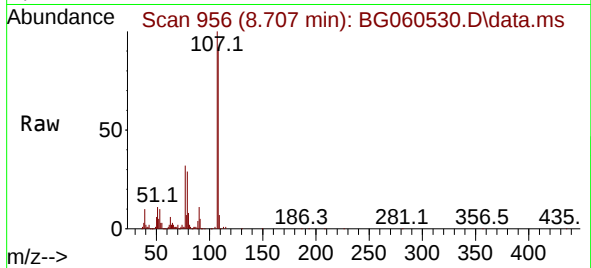
Tgt Ion: 70 Resp: 266199
Ion Ratio Lower Upper
70 100
42 45.8 33.8 50.8
101 8.8 6.9 10.3
130 16.9 12.6 18.8





#18
4-Methylphenol
Concen: 28.105 ng/ul
RT: 8.707 min Scan# 91
Delta R.T. 0.001 min
Lab File: BG060530.D
Acq: 1 Feb 2024 6:02

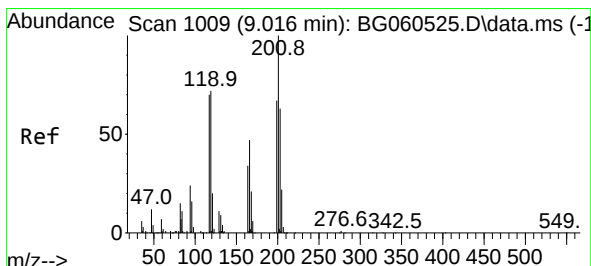
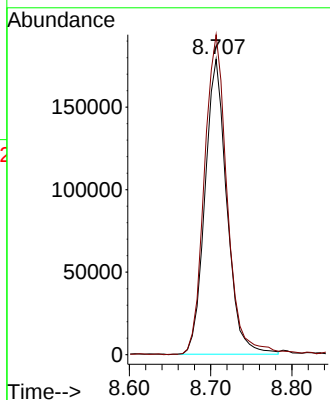
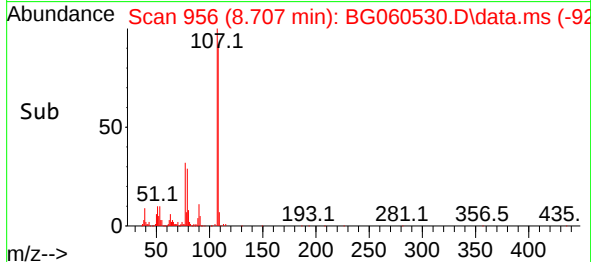
Instrument :
BNA_G
ClientSampleId :
SLCS739



Tgt Ion:108 Resp: 335070
Ion Ratio Lower Upper
108 100
107 108.3 88.2 132.4

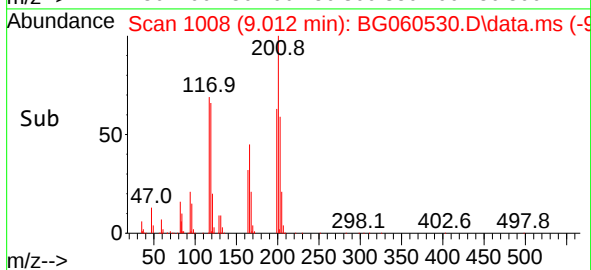
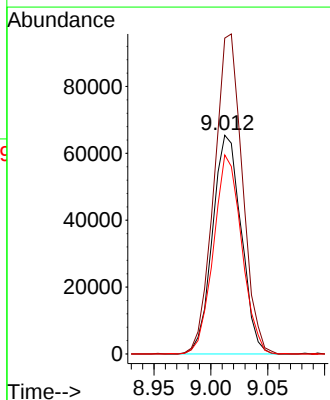
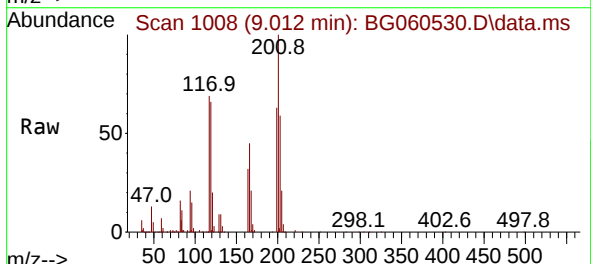
Manual Integrations
APPROVED

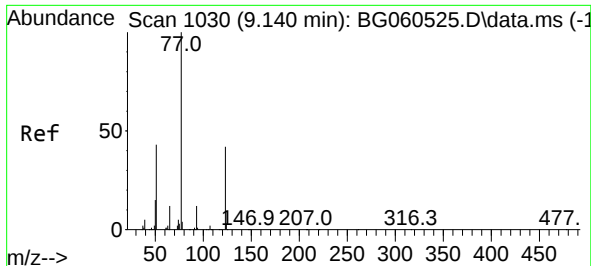
Reviewed By :Jagrut Upadhyay 02/01/2024
Supervised By :Sohil Jodhani 02/02/2024



#19
Hexachloroethane
Concen: 27.417 ng/ul
RT: 9.012 min Scan# 1008
Delta R.T. -0.005 min
Lab File: BG060530.D
Acq: 1 Feb 2024 6:02

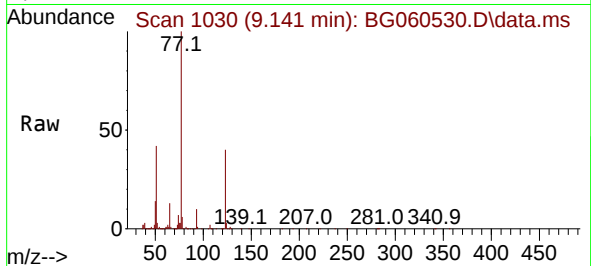
Tgt Ion:117 Resp: 114617
Ion Ratio Lower Upper
117 100
201 144.4 110.8 166.2
199 91.0 75.7 113.5





#22
Nitrobenzene
Concen: 29.613 ng/ul
RT: 9.141 min Scan# 1030
Delta R.T. 0.001 min
Lab File: BG060530.D
Acq: 1 Feb 2024 6:02

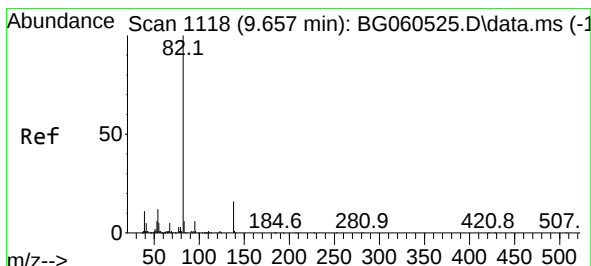
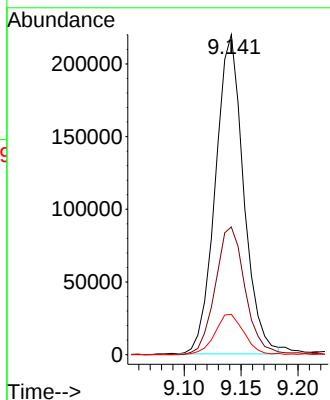
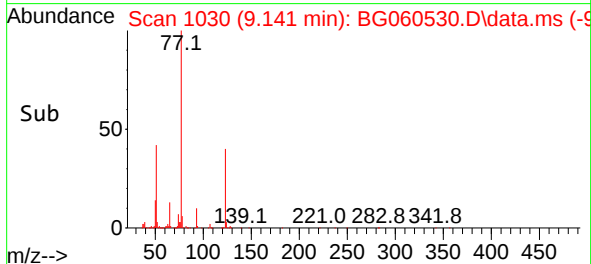
Instrument :
BNA_G
ClientSampleId :
SLCS739



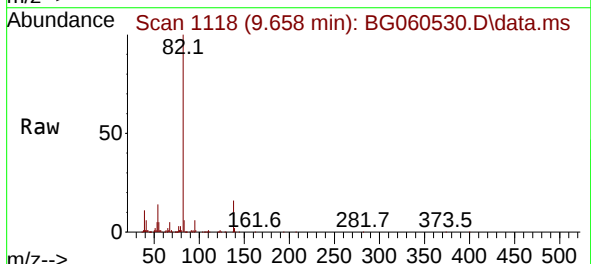
Tgt Ion: 77 Resp: 37866
Ion Ratio Lower Upper
77 100
123 39.9 35.0 52.6
65 12.6 10.5 15.7

Manual Integrations
APPROVED

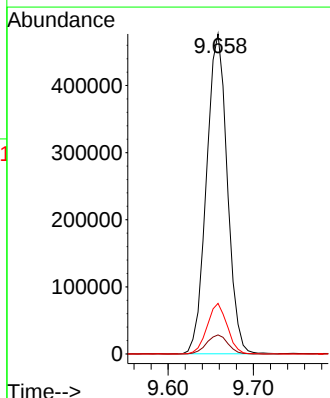
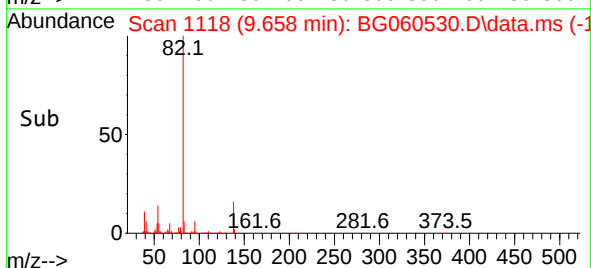
Reviewed By :Jagrut Upadhyay 02/01/2024
Supervised By :Sohil Jodhani 02/02/2024

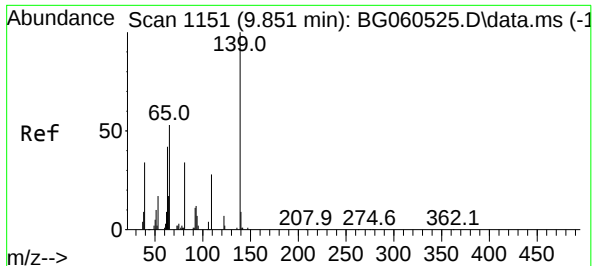


#23
Isophorone
Concen: 29.068 ng/ul
RT: 9.658 min Scan# 1118
Delta R.T. 0.001 min
Lab File: BG060530.D
Acq: 1 Feb 2024 6:02



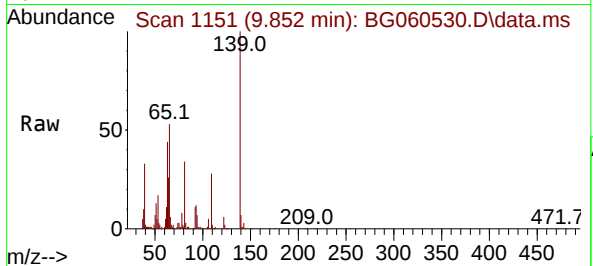
Tgt Ion: 82 Resp: 805827
Ion Ratio Lower Upper
82 100
95 6.0 4.9 7.3
138 15.8 12.5 18.7





#25
2-Nitrophenol
Concen: 32.454 ng/ul
RT: 9.852 min Scan# 1151
Delta R.T. 0.001 min
Lab File: BG060530.D
Acq: 1 Feb 2024 6:02

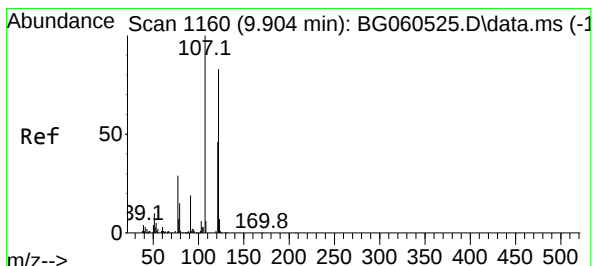
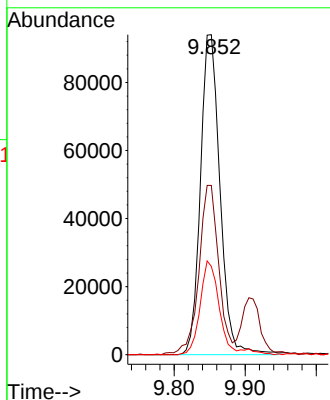
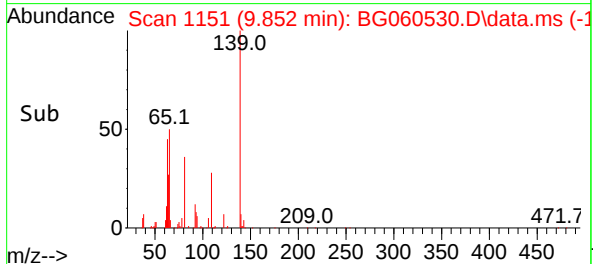
Instrument :
BNA_G
ClientSampleId :
SLCS739



Tgt Ion:139 Resp: 18017
Ion Ratio Lower Upper
139 100
65 52.9 41.0 61.4
109 27.6 21.4 32.0

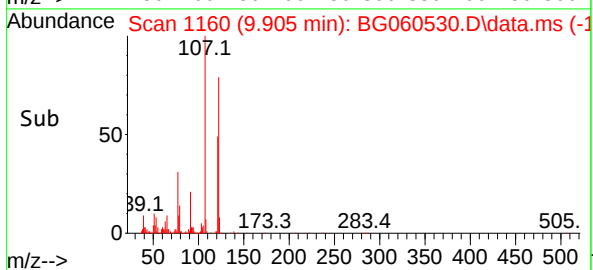
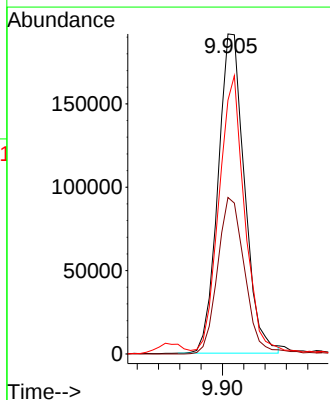
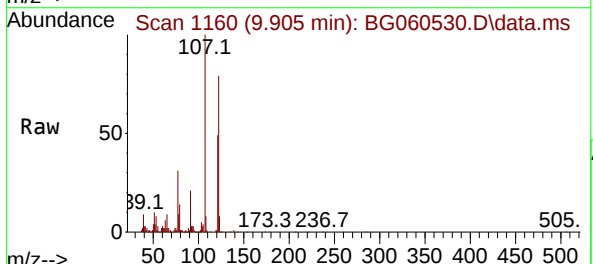
Manual Integrations
APPROVED

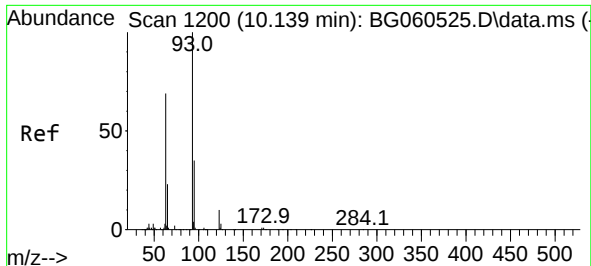
Reviewed By :Jagrut Upadhyay 02/01/2024
Supervised By :Sohil Jodhani 02/02/2024



#26
2,4-Dimethylphenol
Concen: 28.871 ng/ul
RT: 9.905 min Scan# 1160
Delta R.T. -0.005 min
Lab File: BG060530.D
Acq: 1 Feb 2024 6:02

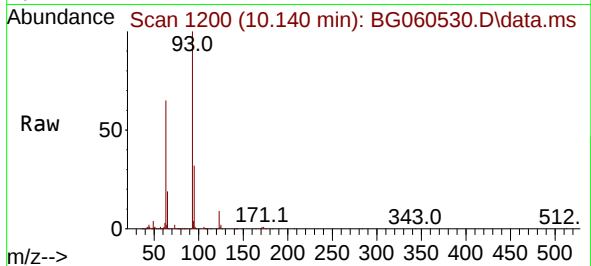
Tgt Ion:107 Resp: 330742
Ion Ratio Lower Upper
107 100
121 48.9 39.2 58.8
122 79.3 68.6 102.8





#27
Bis(2-Chloroethoxy)methane
Concen: 29.770 ng/ul
RT: 10.140 min Scan# 1200
Delta R.T. 0.001 min
Lab File: BG060530.D
Acq: 1 Feb 2024 6:02

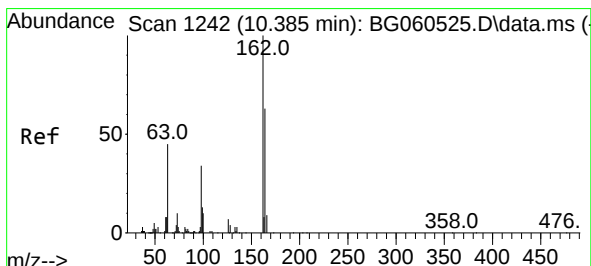
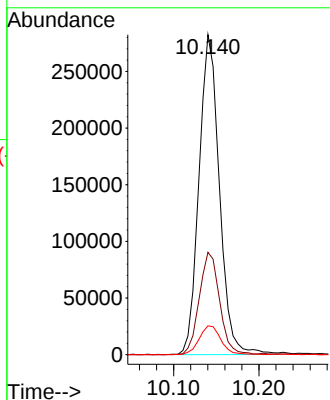
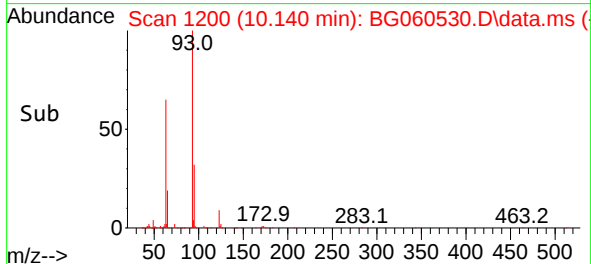
Instrument :
BNA_G
ClientSampleId :
SLCS739



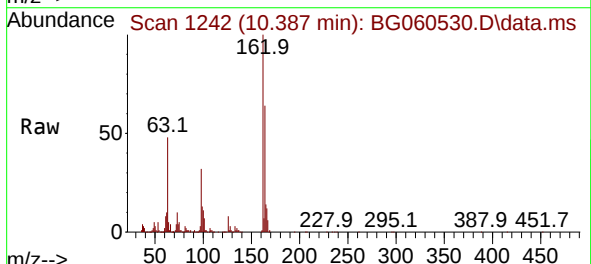
Tgt Ion: 93 Resp: 469800
Ion Ratio Lower Upper
93 100
95 32.0 25.5 38.3
123 9.0 7.0 10.6

Manual Integrations
APPROVED

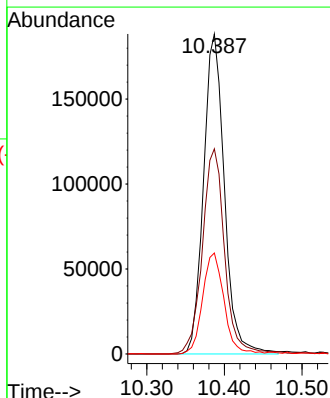
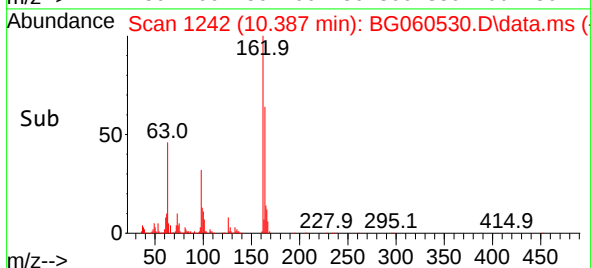
Reviewed By :Jagrut Upadhyay 02/01/2024
Supervised By :Sohil Jodhani 02/02/2024

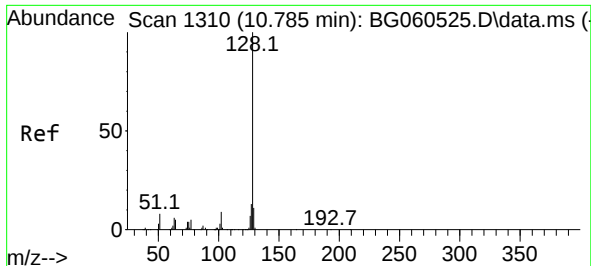


#29
2,4-Dichlorophenol
Concen: 32.282 ng/ul
RT: 10.387 min Scan# 1242
Delta R.T. 0.001 min
Lab File: BG060530.D
Acq: 1 Feb 2024 6:02



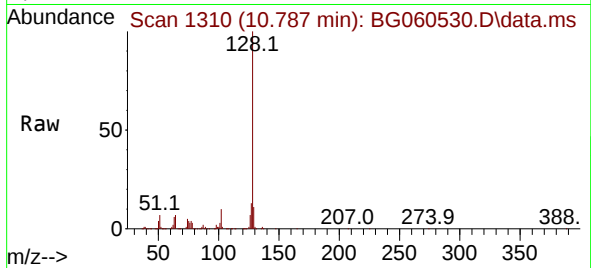
Tgt Ion:162 Resp: 352433
Ion Ratio Lower Upper
162 100
164 64.1 55.2 82.8
98 31.5 27.0 40.6





#30
Naphthalene
Concen: 28.980 ng/u1
RT: 10.787 min Scan# 11
Delta R.T. 0.001 min
Lab File: BG060530.D
Acq: 1 Feb 2024 6:02

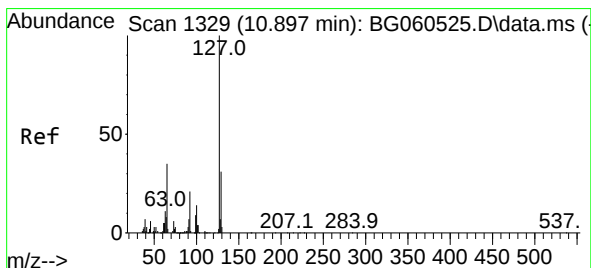
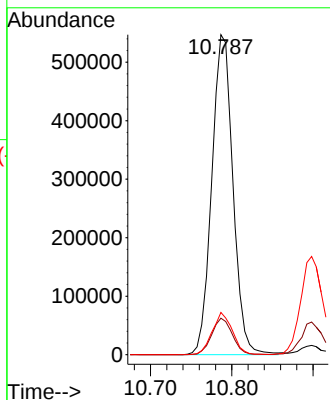
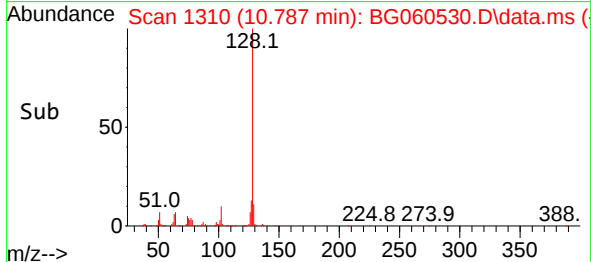
Instrument :
BNA_G
ClientSampleId :
SLCS739



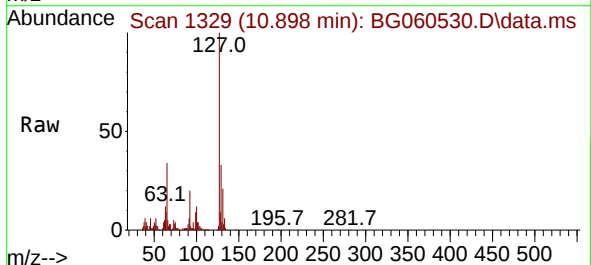
Tgt Ion:128 Resp: 990874
Ion Ratio Lower Upper
128 100
129 11.4 8.5 12.7
127 13.2 9.5 14.3

Manual Integrations
APPROVED

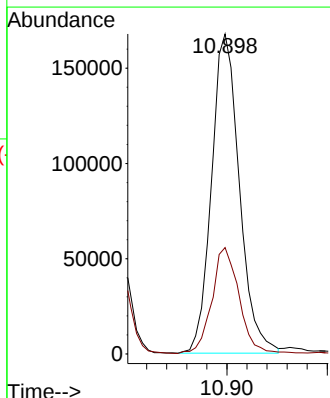
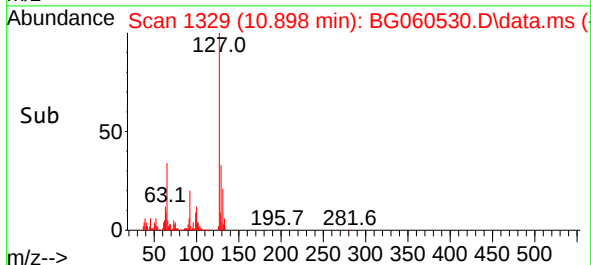
Reviewed By :Jagrut Upadhyay 02/01/2024
Supervised By :Sohil Jodhani 02/02/2024

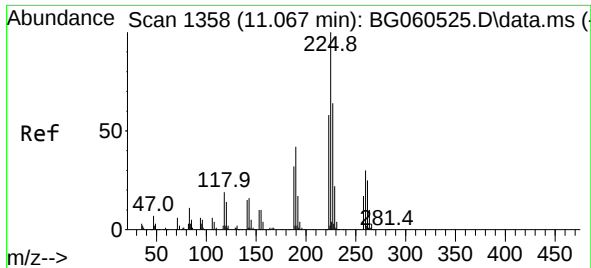


#32
4-Chloroaniline
Concen: 22.090 ng/u1
RT: 10.898 min Scan# 1329
Delta R.T. 0.001 min
Lab File: BG060530.D
Acq: 1 Feb 2024 6:02



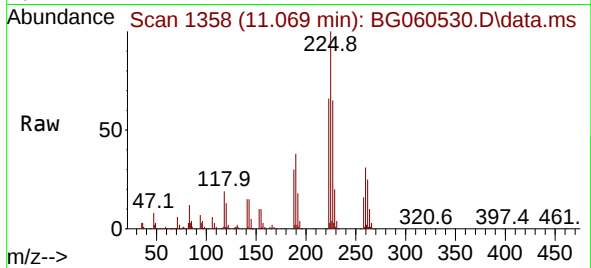
Tgt Ion:127 Resp: 322908
Ion Ratio Lower Upper
127 100
129 33.2 27.2 40.8





#33
Hexachlorobutadiene
Concen: 29.070 ng/ul
RT: 11.069 min Scan# 11
Delta R.T. 0.001 min
Lab File: BG060530.D
Acq: 1 Feb 2024 6:02

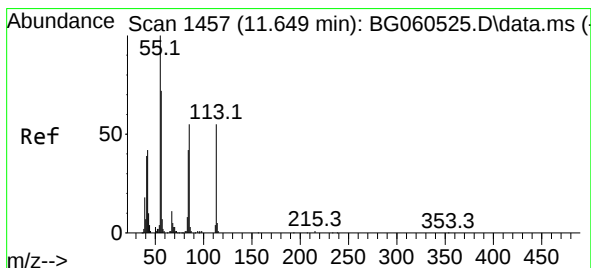
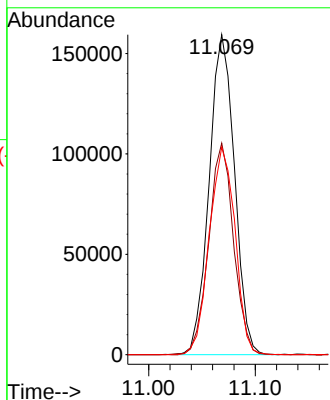
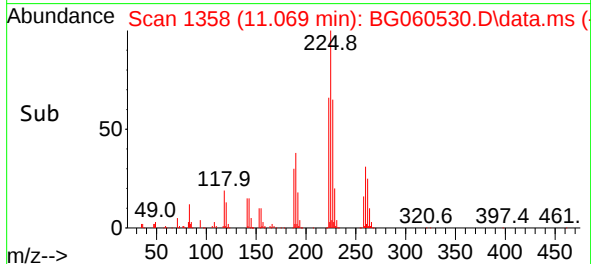
Instrument :
BNA_G
ClientSampleId :
SLCS739



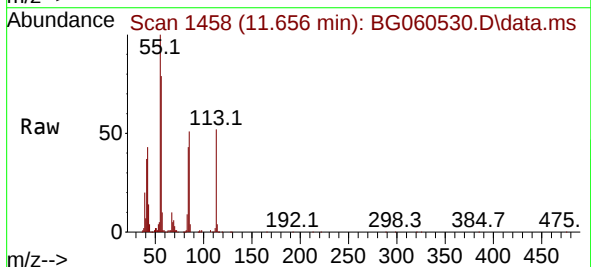
Tgt Ion:225 Resp: 263530
Ion Ratio Lower Upper
225 100
223 66.1 52.0 78.0
227 64.9 52.8 79.2

Manual Integrations
APPROVED

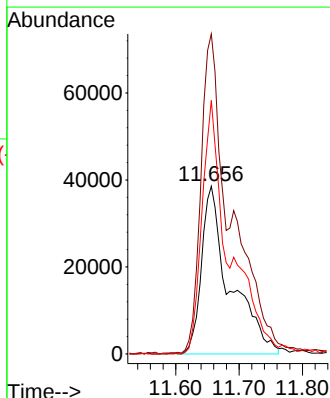
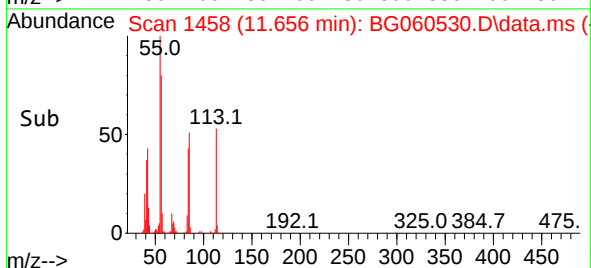
Reviewed By :Jagrut Upadhyay 02/01/2024
Supervised By :Sohil Jodhani 02/02/2024

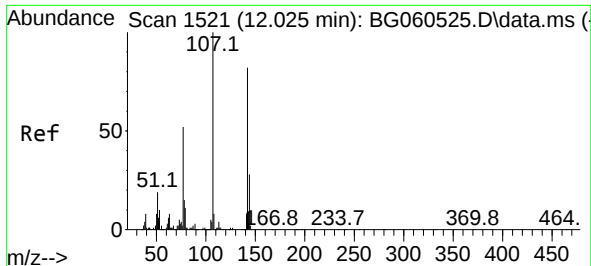


#34
Caprolactam
Concen: 33.251 ng/ul m
RT: 11.656 min Scan# 1458
Delta R.T. 0.007 min
Lab File: BG060530.D
Acq: 1 Feb 2024 6:02



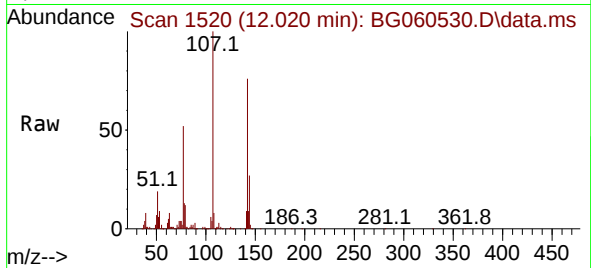
Tgt Ion:113 Resp: 120850
Ion Ratio Lower Upper
113 100
55 190.8 154.2 231.4
56 151.1 100.6 150.8#





#35
4-Chloro-3-methylphenol
Concen: 35.912 ng/ul
RT: 12.020 min Scan# 1521
Delta R.T. 0.001 min
Lab File: BG060530.D
Acq: 1 Feb 2024 6:02

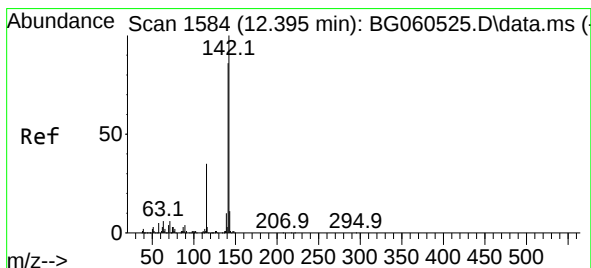
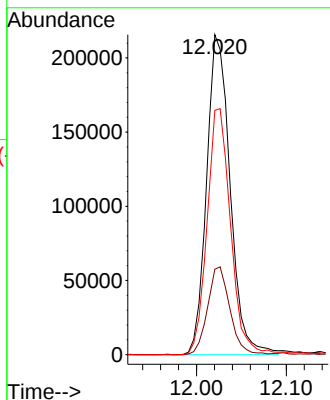
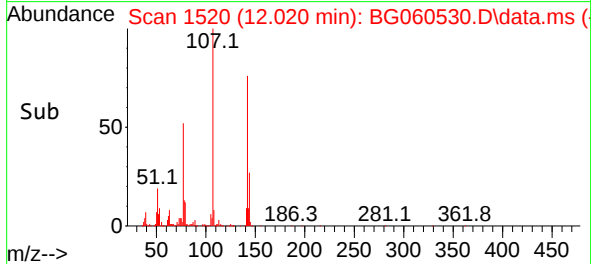
Instrument :
BNA_G
ClientSampleId :
SLCS739



Tgt Ion:107 Resp: 393080
Ion Ratio Lower Upper
107 100
144 26.7 21.4 32.2
142 76.4 64.1 96.1

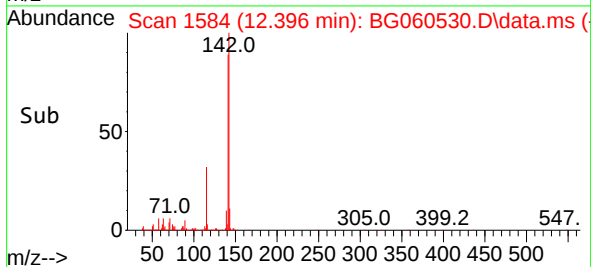
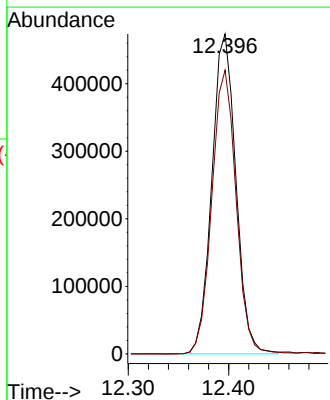
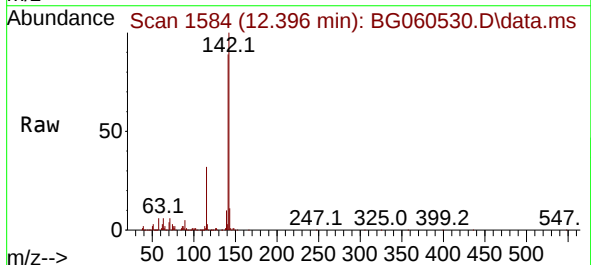
Manual Integrations
APPROVED

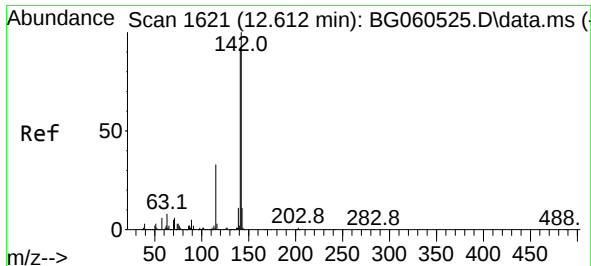
Reviewed By :Jagrut Upadhyay 02/01/2024
Supervised By :Sohil Jodhani 02/02/2024



#36
2-Methylnaphthalene
Concen: 32.674 ng/ul
RT: 12.396 min Scan# 1584
Delta R.T. 0.001 min
Lab File: BG060530.D
Acq: 1 Feb 2024 6:02

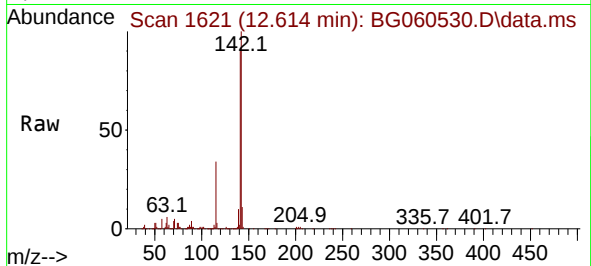
Tgt Ion:142 Resp: 785359
Ion Ratio Lower Upper
142 100
141 88.7 72.6 108.8





#37
1-Methylnaphthalene
Concen: 31.439 ng/ul
RT: 12.614 min Scan# 1621
Delta R.T. 0.001 min
Lab File: BG060530.D
Acq: 1 Feb 2024 6:02

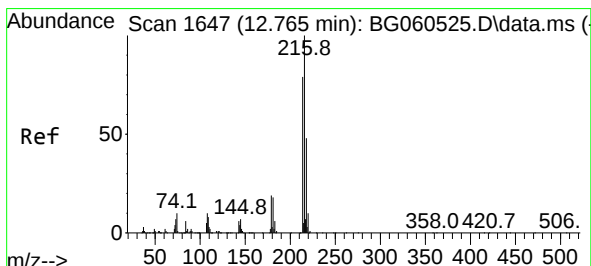
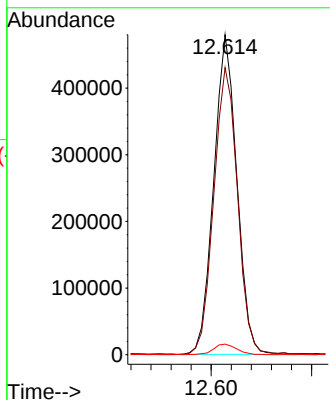
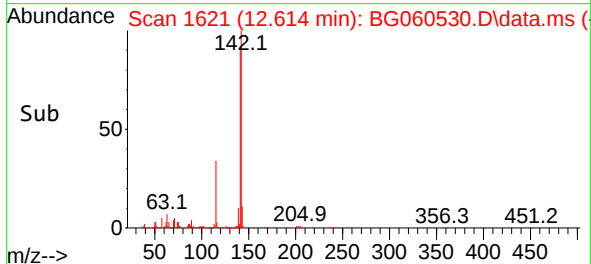
Instrument :
BNA_G
ClientSampleId :
SLCS739



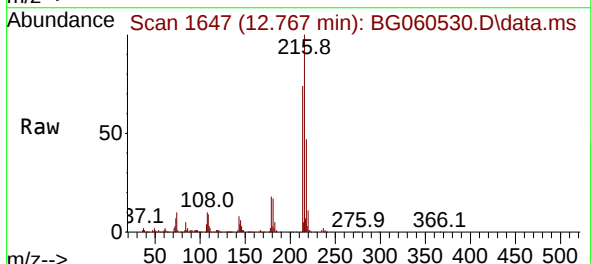
Tgt Ion:142 Resp: 76374
Ion Ratio Lower Upper
142 100
141 89.7 73.6 110.4
116 3.3 2.3 3.5

Manual Integrations
APPROVED

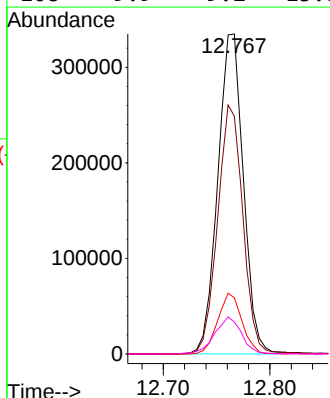
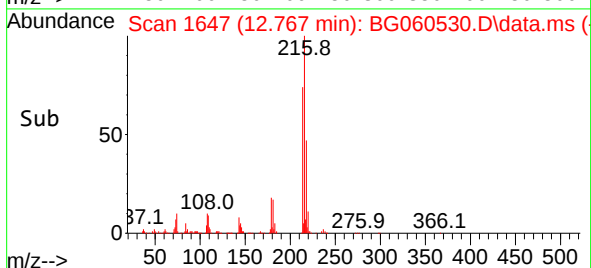
Reviewed By :Jagrut Upadhyay 02/01/2024
Supervised By :Sohil Jodhani 02/02/2024

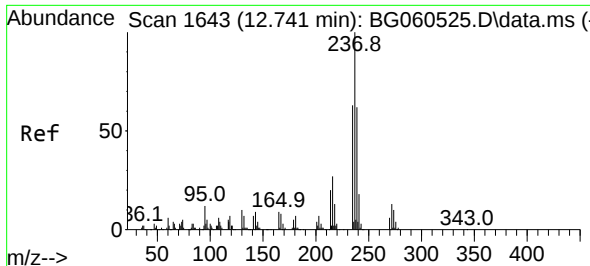


#39
1,2,4,5-Tetrachlorobenzene
Concen: 29.631 ng/ul
RT: 12.767 min Scan# 1647
Delta R.T. 0.001 min
Lab File: BG060530.D
Acq: 1 Feb 2024 6:02



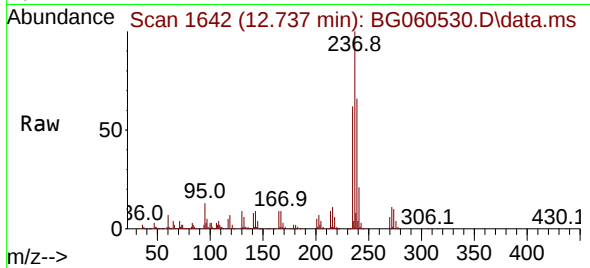
Tgt Ion:216 Resp: 558213
Ion Ratio Lower Upper
216 100
214 74.3 63.0 94.4
179 17.6 15.2 22.8
108 9.9 9.2 13.8





#40
Hexachlorocyclopentadiene
Concen: 22.226 ng/ul
RT: 12.737 min Scan# 1642
Delta R.T. -0.005 min
Lab File: BG060530.D
Acq: 1 Feb 2024 6:02

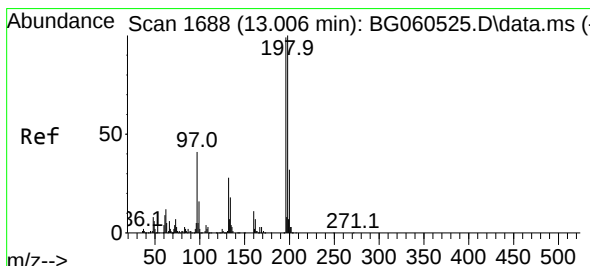
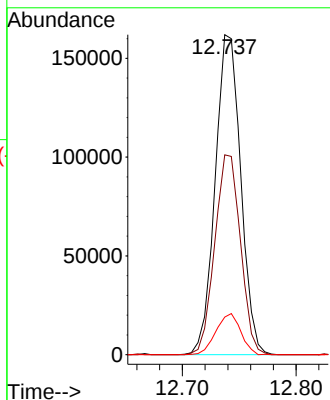
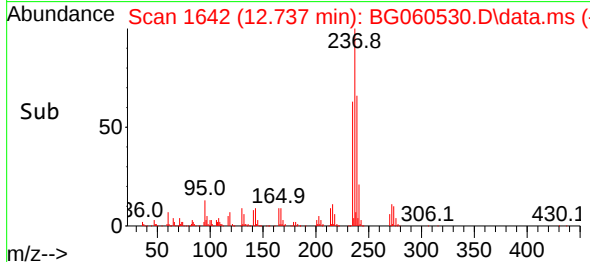
Instrument :
BNA_G
ClientSampleId :
SLCS739



Tgt Ion:237 Resp: 25319
Ion Ratio Lower Upper
237 100
235 62.4 49.4 74.0
272 11.8 10.0 15.0

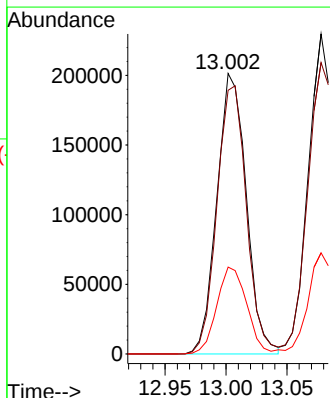
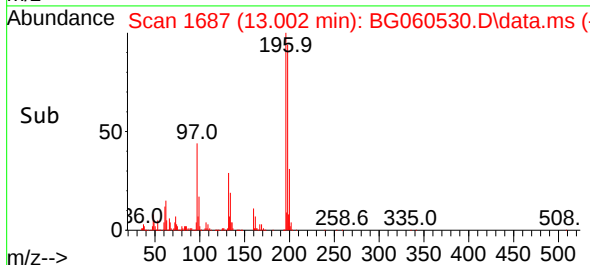
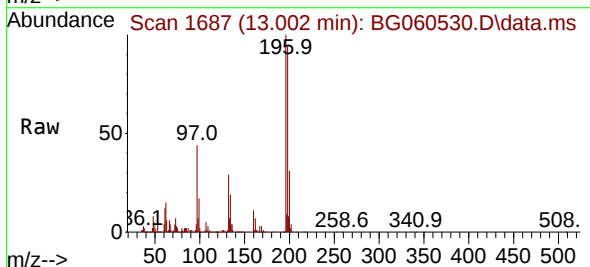
Manual Integrations
APPROVED

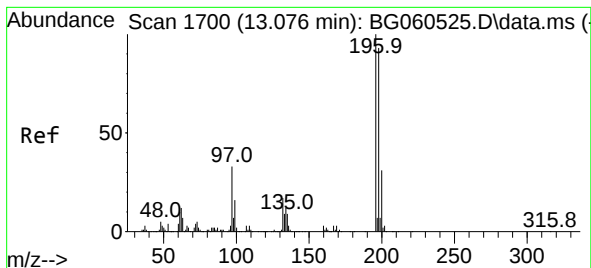
Reviewed By :Jagrut Upadhyay 02/01/2024
Supervised By :Sohil Jodhani 02/02/2024



#41
2,4,6-Trichlorophenol
Concen: 29.484 ng/ul
RT: 13.002 min Scan# 1687
Delta R.T. -0.005 min
Lab File: BG060530.D
Acq: 1 Feb 2024 6:02

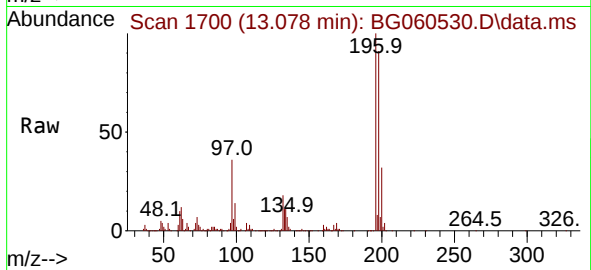
Tgt Ion:196 Resp: 338594
Ion Ratio Lower Upper
196 100
198 94.1 76.3 114.5
200 31.0 24.4 36.6





#42
2,4,5-Trichlorophenol
Concen: 30.386 ng/ul
RT: 13.078 min Scan# 1700
Delta R.T. 0.001 min
Lab File: BG060530.D
Acq: 1 Feb 2024 6:02

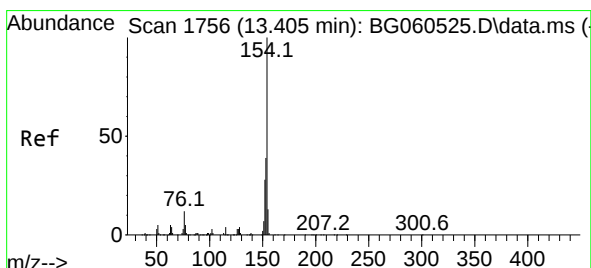
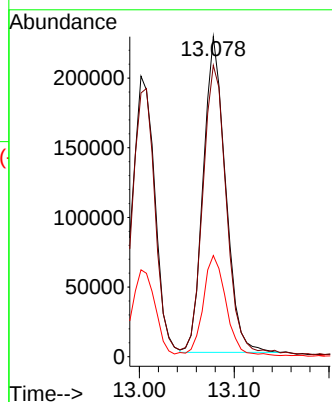
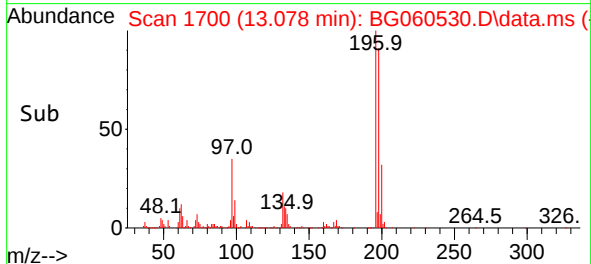
Instrument :
BNA_G
ClientSampleId :
SLCS739



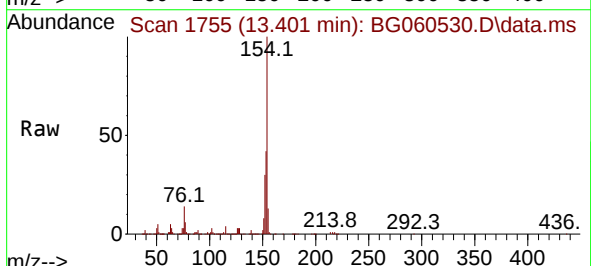
Tgt Ion:196 Resp: 36872
Ion Ratio Lower Upper
196 100
198 91.0 75.7 113.5
200 31.6 24.9 37.3

Manual Integrations
APPROVED

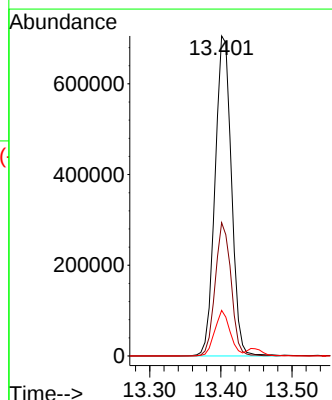
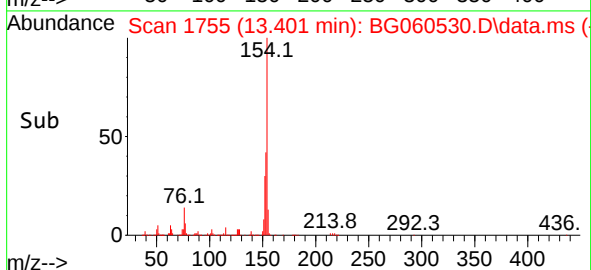
Reviewed By :Jagrut Upadhyay 02/01/2024
Supervised By :Sohil Jodhani 02/02/2024

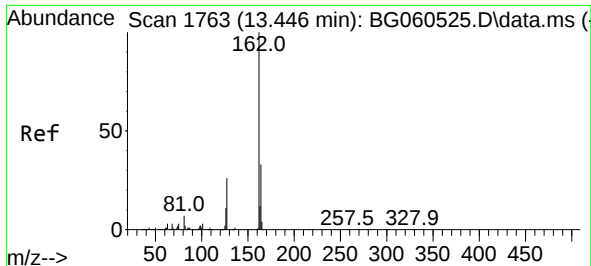


#43
1,1'-Biphenyl
Concen: 29.520 ng/ul
RT: 13.401 min Scan# 1755
Delta R.T. -0.005 min
Lab File: BG060530.D
Acq: 1 Feb 2024 6:02



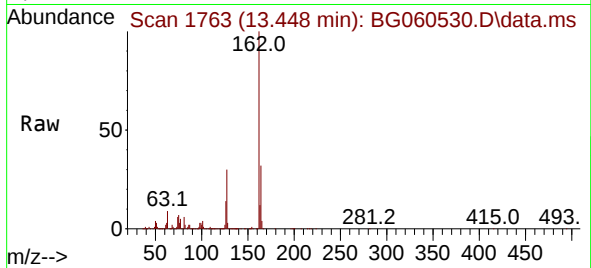
Tgt Ion:154 Resp: 1131920
Ion Ratio Lower Upper
154 100
153 41.7 31.8 47.8
76 14.2 10.4 15.6





#44
2-Chloronaphthalene
Concen: 29.172 ng/ul
RT: 13.448 min Scan# 1763
Delta R.T. 0.001 min
Lab File: BG060530.D
Acq: 1 Feb 2024 6:02

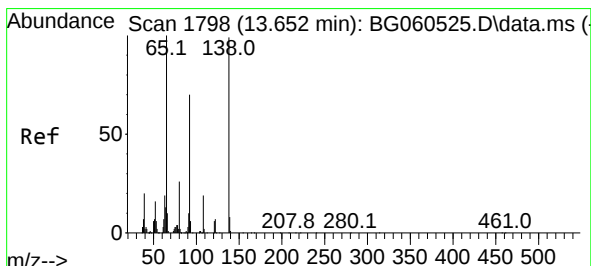
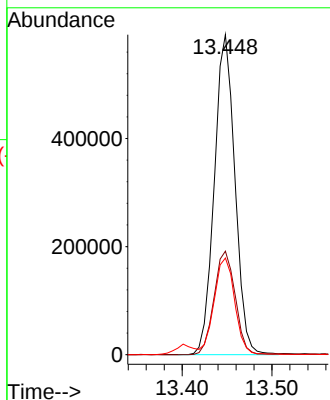
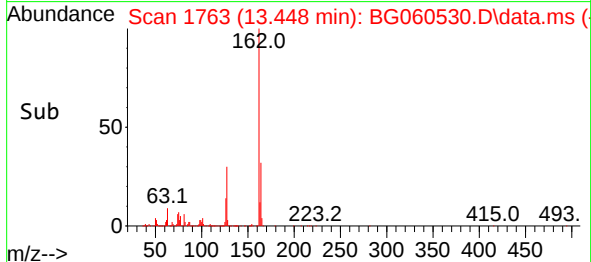
Instrument :
BNA_G
ClientSampleId :
SLCS739



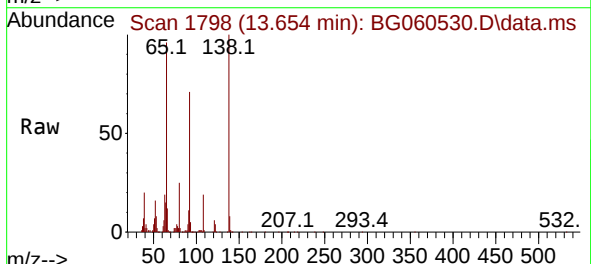
Tgt Ion:162 Resp: 94442
Ion Ratio Lower Upper
162 100
164 32.4 27.7 41.5
127 30.2 24.5 36.7

Manual Integrations
APPROVED

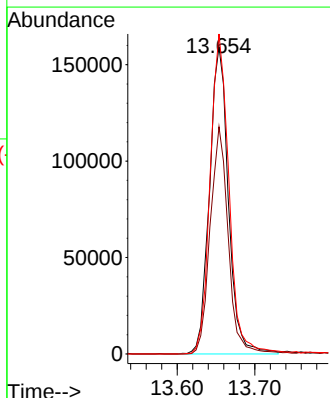
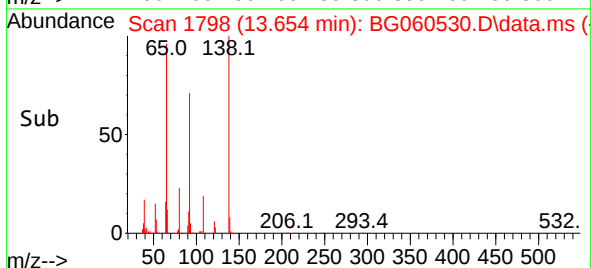
Reviewed By :Jagrut Upadhyay 02/01/2024
Supervised By :Sohil Jodhani 02/02/2024

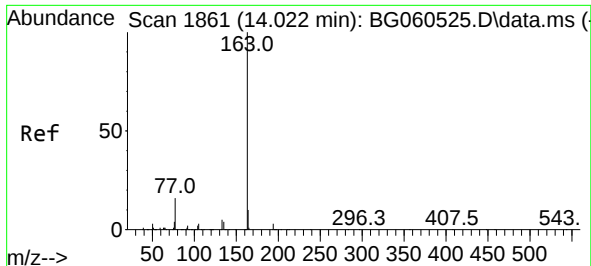


#45
2-Nitroaniline
Concen: 33.168 ng/ul
RT: 13.654 min Scan# 1798
Delta R.T. 0.001 min
Lab File: BG060530.D
Acq: 1 Feb 2024 6:02



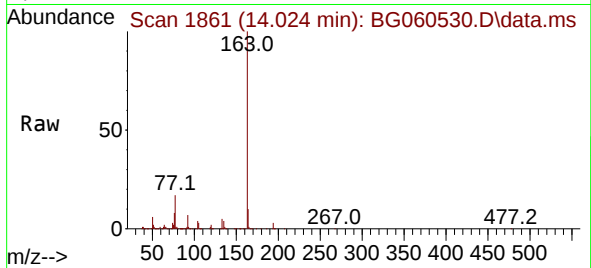
Tgt Ion: 65 Resp: 270262
Ion Ratio Lower Upper
65 100
92 74.0 57.7 86.5
138 104.2 87.0 130.6





#47
Dimethylphthalate
Concen: 29.436 ng/ul
RT: 14.024 min Scan# 1861
Delta R.T. 0.001 min
Lab File: BG060530.D
Acq: 1 Feb 2024 6:02

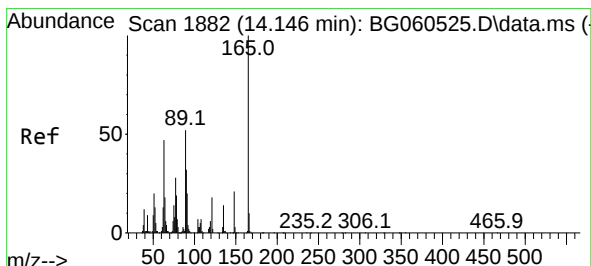
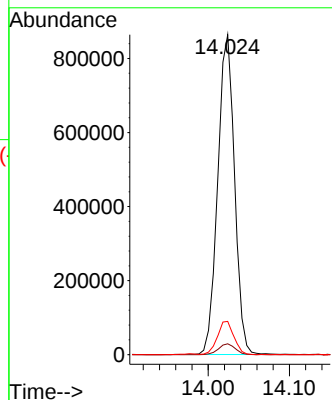
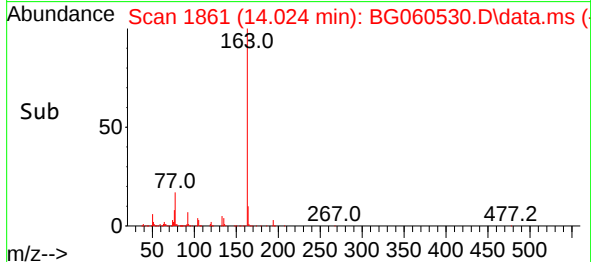
Instrument :
BNA_G
ClientSampleId :
SLCS739



Tgt Ion:163 Resp: 1244500
Ion Ratio Lower Upper
163 100
194 3.4 2.6 3.8
164 10.4 8.4 12.6

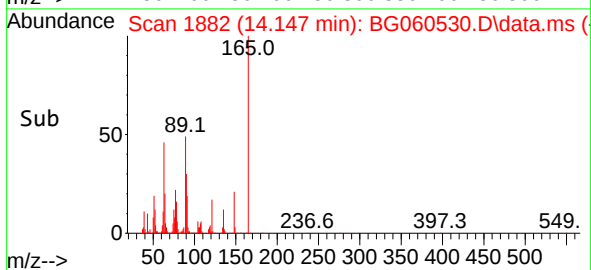
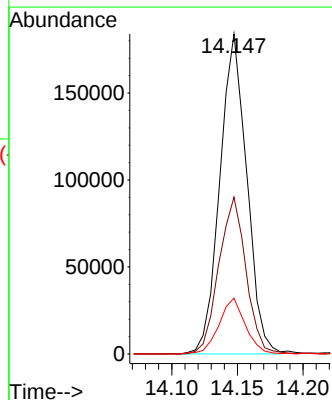
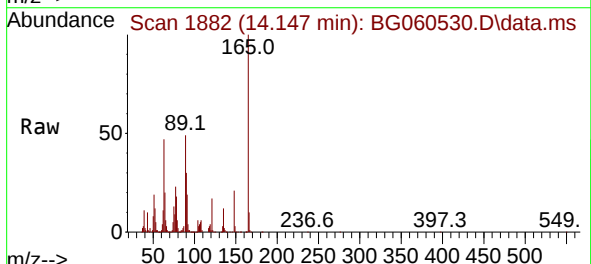
Manual Integrations
APPROVED

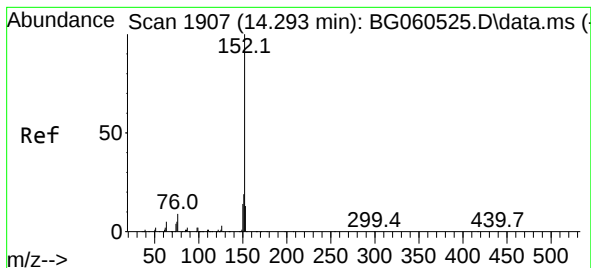
Reviewed By :Jagrut Upadhyay 02/01/2024
Supervised By :Sohil Jodhani 02/02/2024



#48
2,6-Dinitrotoluene
Concen: 32.890 ng/ul
RT: 14.147 min Scan# 1882
Delta R.T. 0.001 min
Lab File: BG060530.D
Acq: 1 Feb 2024 6:02

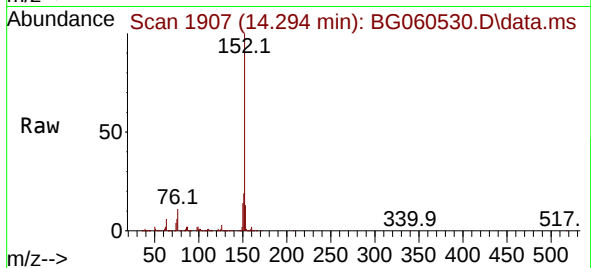
Tgt Ion:165 Resp: 262243
Ion Ratio Lower Upper
165 100
89 49.0 40.2 60.2
121 17.5 15.0 22.6





#50
Acenaphthylene
Concen: 29.209 ng/ul
RT: 14.294 min Scan# 1907
Delta R.T. 0.001 min
Lab File: BG060530.D
Acq: 1 Feb 2024 6:02

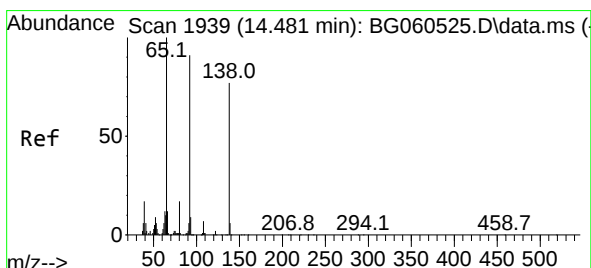
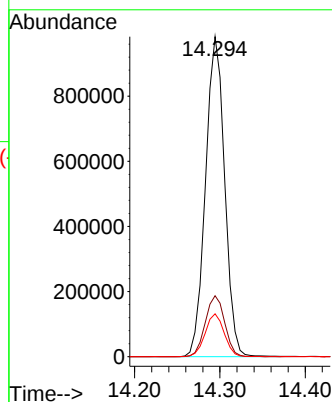
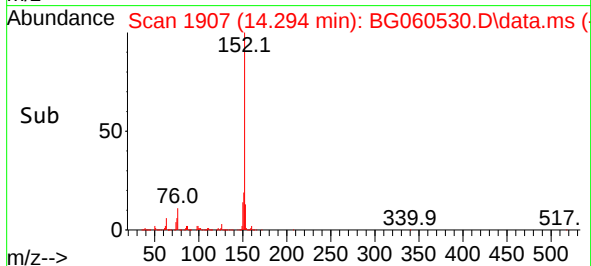
Instrument :
BNA_G
ClientSampleId :
SLCS739



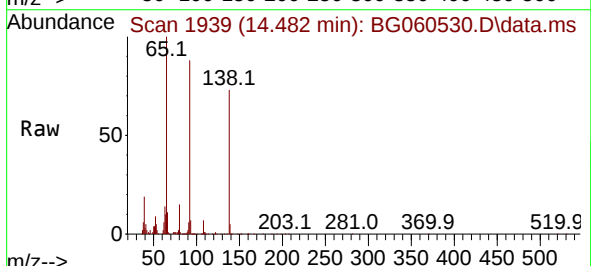
Tgt Ion:152 Resp: 1531072
Ion Ratio Lower Upper
152 100
151 19.0 16.3 24.5
153 13.4 10.4 15.6

Manual Integrations
APPROVED

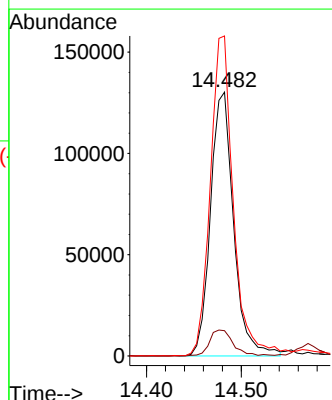
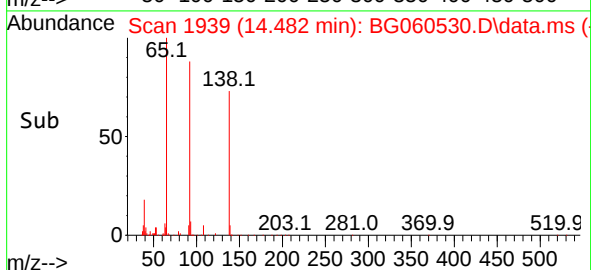
Reviewed By :Jagrut Upadhyay 02/01/2024
Supervised By :Sohil Jodhani 02/02/2024

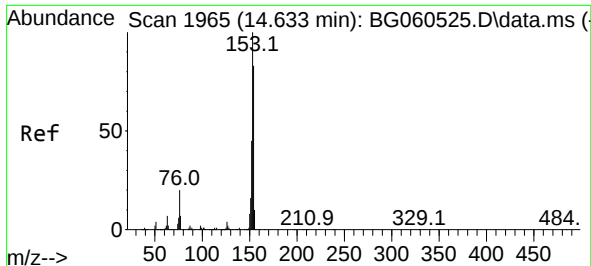


#51
3-Nitroaniline
Concen: 33.023 ng/ul
RT: 14.482 min Scan# 1939
Delta R.T. 0.007 min
Lab File: BG060530.D
Acq: 1 Feb 2024 6:02



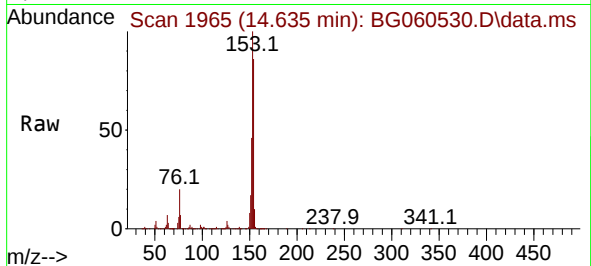
Tgt Ion:138 Resp: 221341
Ion Ratio Lower Upper
138 100
108 9.6 9.5 14.3
92 121.3 98.9 148.3





#52
Acenaphthene
Concen: 29.051 ng/ul
RT: 14.635 min Scan# 1965
Delta R.T. 0.001 min
Lab File: BG060530.D
Acq: 1 Feb 2024 6:02

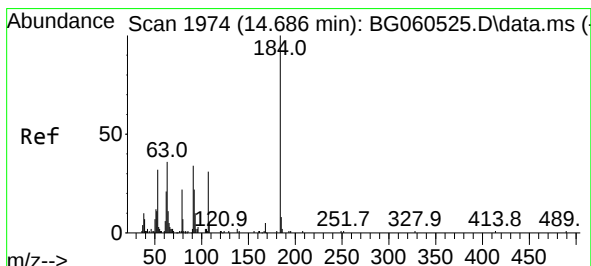
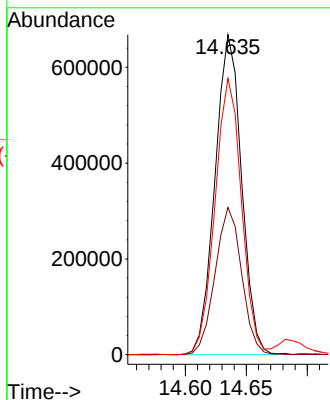
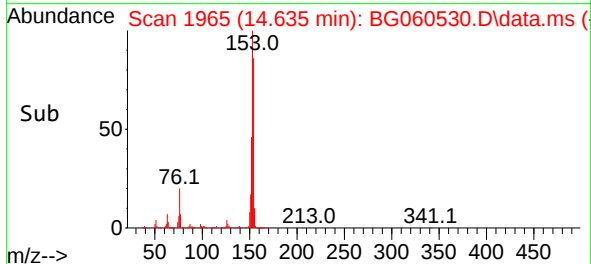
Instrument :
BNA_G
ClientSampleId :
SLCS739



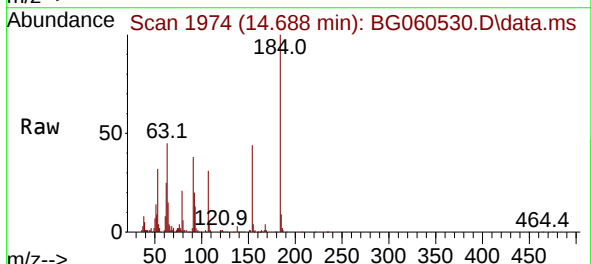
Tgt Ion:153 Resp: 101573
Ion Ratio Lower Upper
153 100
152 46.0 37.0 55.6
154 86.3 70.0 105.0

Manual Integrations
APPROVED

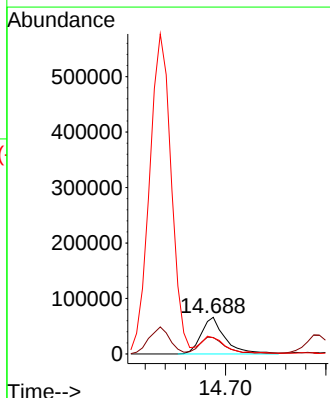
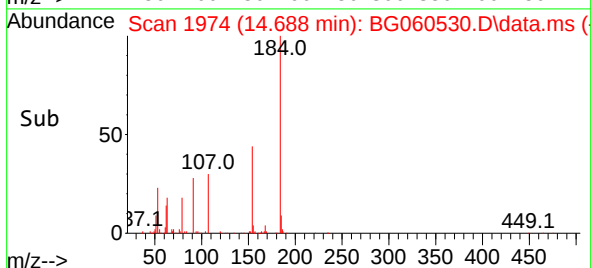
Reviewed By :Jagrut Upadhyay 02/01/2024
Supervised By :Sohil Jodhani 02/02/2024

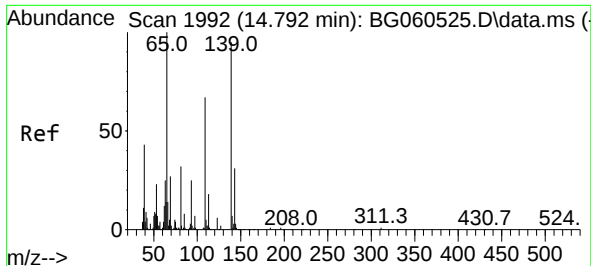


#53
2,4-Dinitrophenol
Concen: 25.119 ng/ul
RT: 14.688 min Scan# 1974
Delta R.T. 0.001 min
Lab File: BG060530.D
Acq: 1 Feb 2024 6:02



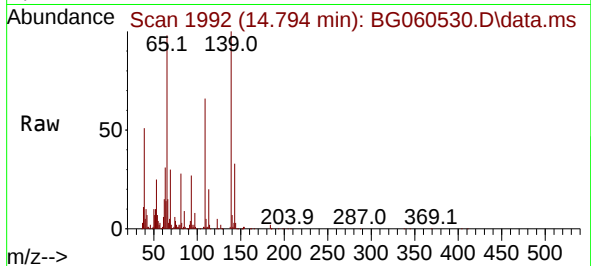
Tgt Ion:184 Resp: 109316
Ion Ratio Lower Upper
184 100
63 45.0 39.2 58.8
154 44.0 40.3 60.5





#55
4-Nitrophenol
Concen: 29.619 ng/ul
RT: 14.794 min Scan# 1992
Delta R.T. 0.001 min
Lab File: BG060530.D
Acq: 1 Feb 2024 6:02

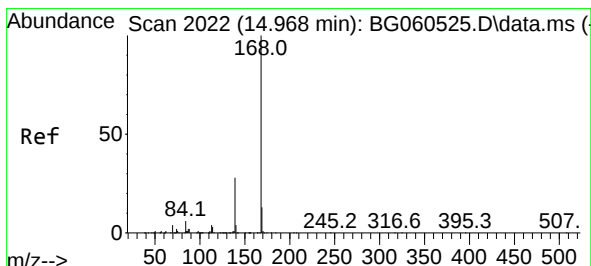
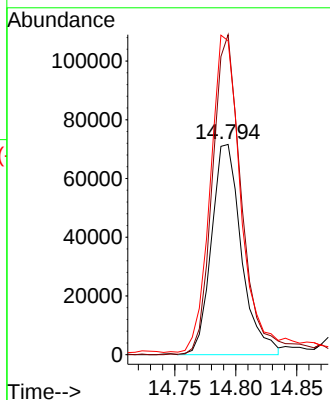
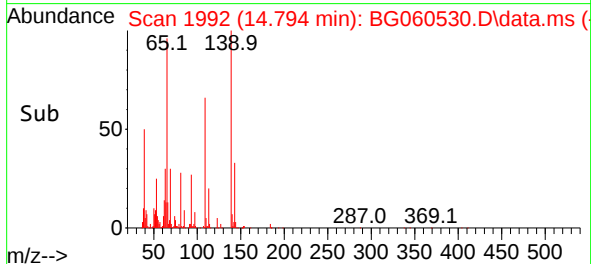
Instrument :
BNA_G
ClientSampleId :
SLCS739



Tgt Ion:109 Resp: 12233
Ion Ratio Lower Upper
109 100
139 152.2 124.5 186.7
65 149.2 112.4 168.6

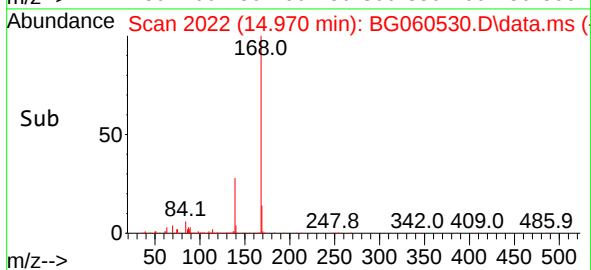
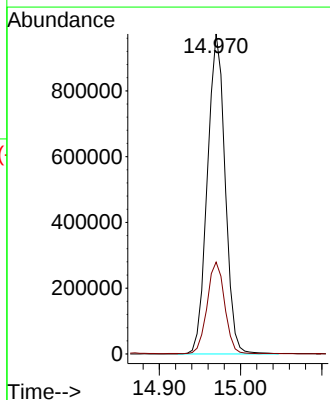
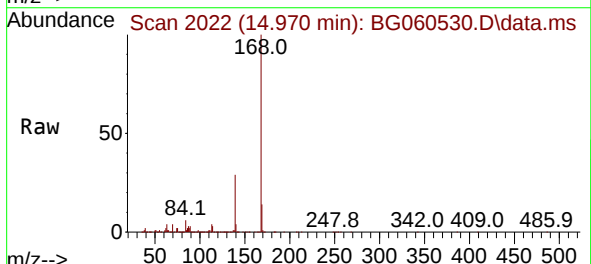
Manual Integrations
APPROVED

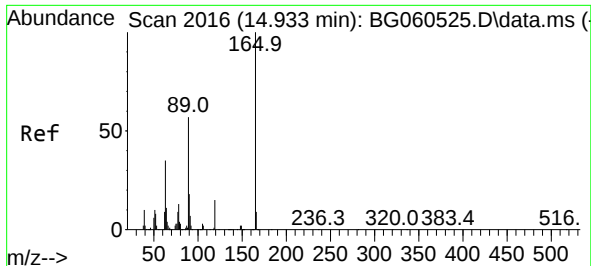
Reviewed By :Jagrut Upadhyay 02/01/2024
Supervised By :Sohil Jodhani 02/02/2024



#56
Dibenzofuran
Concen: 29.883 ng/ul
RT: 14.970 min Scan# 2022
Delta R.T. 0.001 min
Lab File: BG060530.D
Acq: 1 Feb 2024 6:02

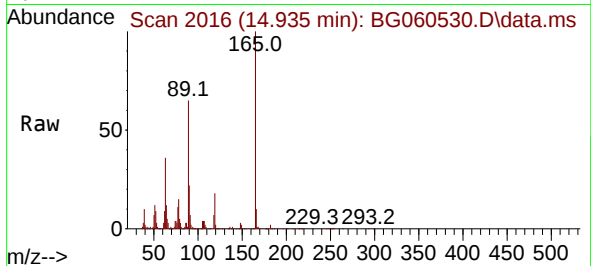
Tgt Ion:168 Resp: 1475069
Ion Ratio Lower Upper
168 100
139 28.7 21.6 32.4





#57
2,4-Dinitrotoluene
Concen: 32.288 ng/ul
RT: 14.935 min Scan# 2016
Delta R.T. 0.001 min
Lab File: BG060530.D
Acq: 1 Feb 2024 6:02

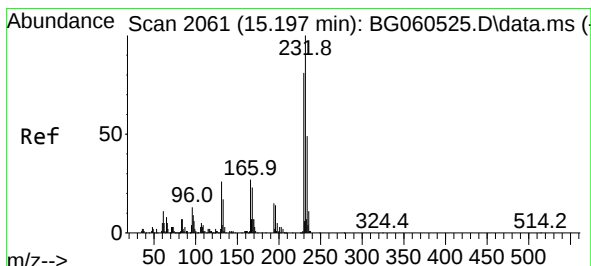
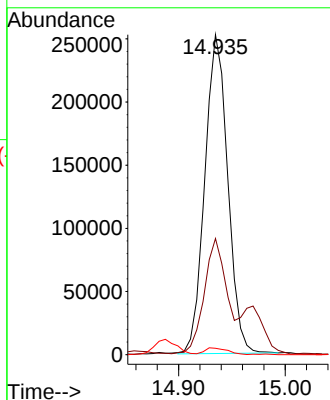
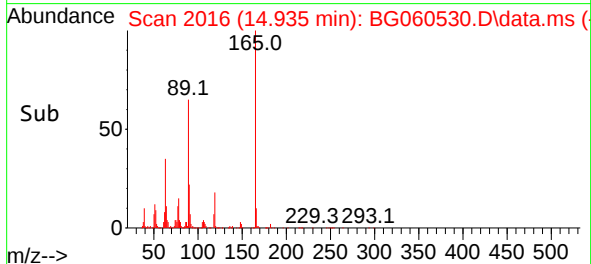
Instrument :
BNA_G
ClientSampleId :
SLCS739



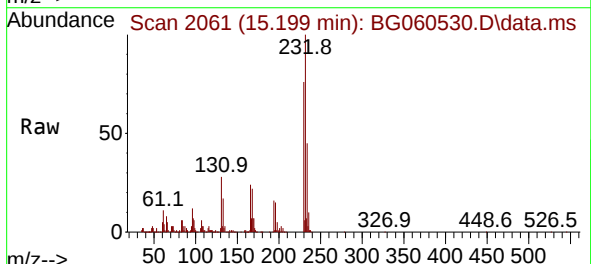
Tgt Ion:165 Resp: 37725
Ion Ratio Lower Upper
165 100
63 36.3 29.9 44.9
182 2.0 1.8 2.6

Manual Integrations
APPROVED

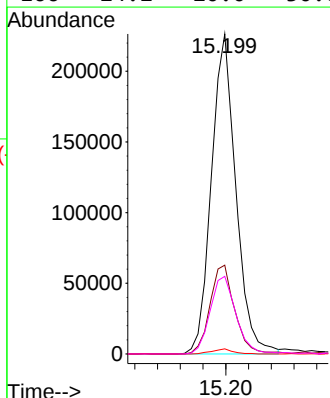
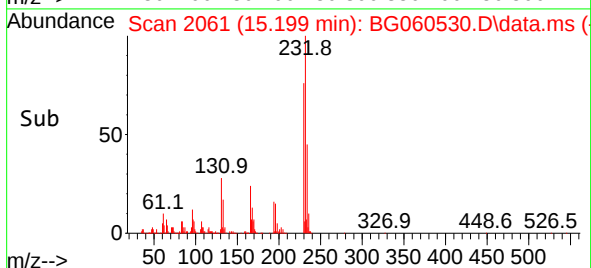
Reviewed By :Jagrut Upadhyay 02/01/2024
Supervised By :Sohil Jodhani 02/02/2024

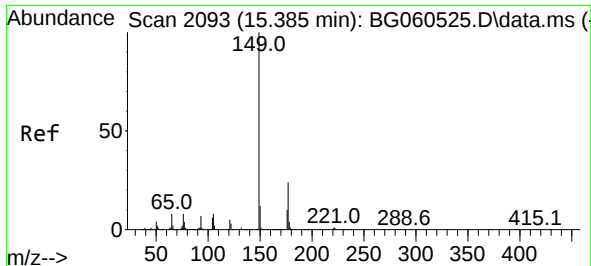


#58
2,3,4,6-Tetrachlorophenol
Concen: 30.038 ng/ul
RT: 15.199 min Scan# 2061
Delta R.T. 0.001 min
Lab File: BG060530.D
Acq: 1 Feb 2024 6:02



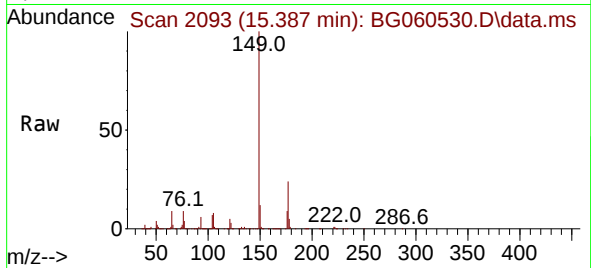
Tgt Ion:232 Resp: 338760
Ion Ratio Lower Upper
232 100
131 27.7 23.4 35.0
130 1.6 0.8 1.2#
166 24.2 20.0 30.0





#59
Diethylphthalate
Concen: 29.246 ng/ul
RT: 15.387 min Scan# 2093
Delta R.T. 0.001 min
Lab File: BG060530.D
Acq: 1 Feb 2024 6:02

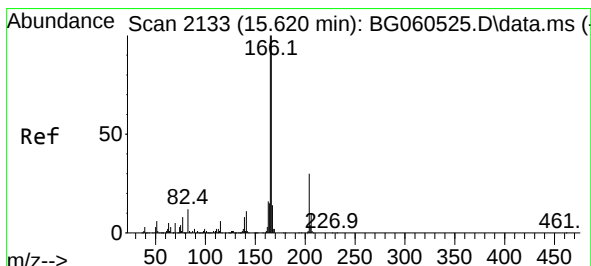
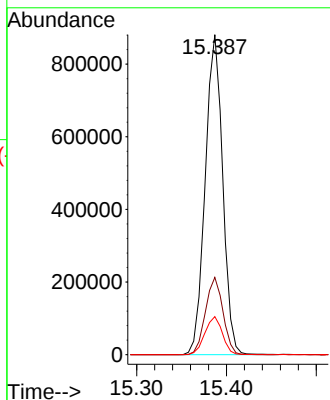
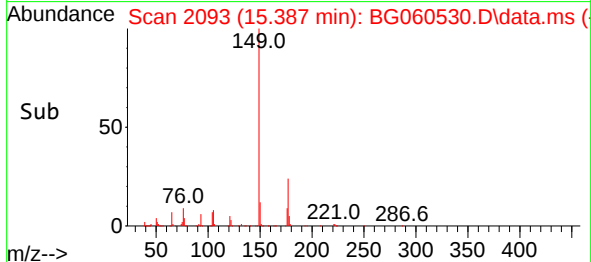
Instrument :
BNA_G
ClientSampleId :
SLCS739



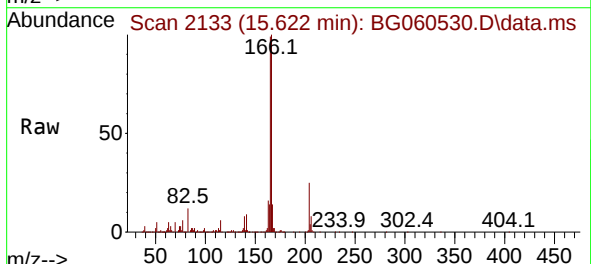
Tgt Ion:149 Resp: 118890
Ion Ratio Lower Upper
149 100
177 24.2 19.4 29.0
150 11.9 9.8 14.8

Manual Integrations
APPROVED

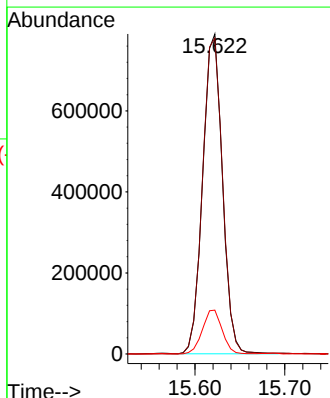
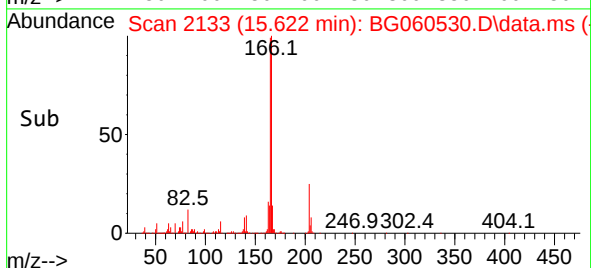
Reviewed By :Jagrut Upadhyay 02/01/2024
Supervised By :Sohil Jodhani 02/02/2024

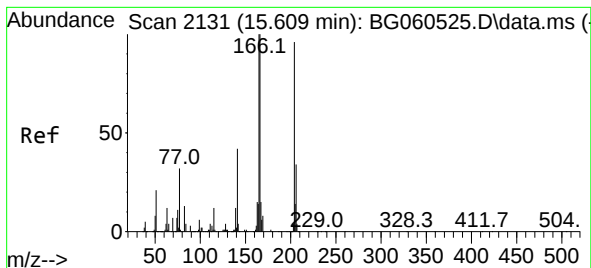


#61
Fluorene
Concen: 29.660 ng/ul
RT: 15.622 min Scan# 2133
Delta R.T. 0.001 min
Lab File: BG060530.D
Acq: 1 Feb 2024 6:02



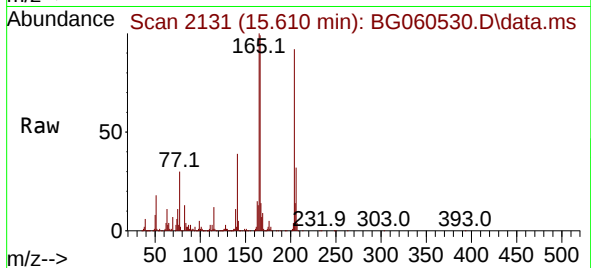
Tgt Ion:166 Resp: 1201098
Ion Ratio Lower Upper
166 100
165 98.7 81.0 121.6
167 13.7 11.3 16.9





#62
4-Chlorophenyl-phenylether
Concen: 30.502 ng/ul
RT: 15.610 min Scan# 2131
Delta R.T. 0.001 min
Lab File: BG060530.D
Acq: 1 Feb 2024 6:02

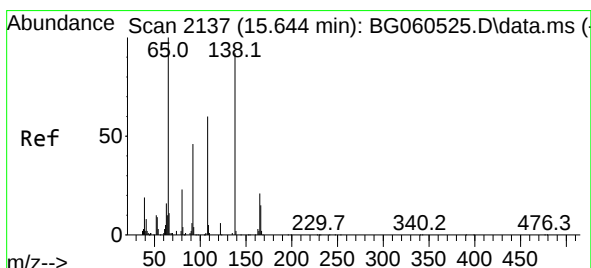
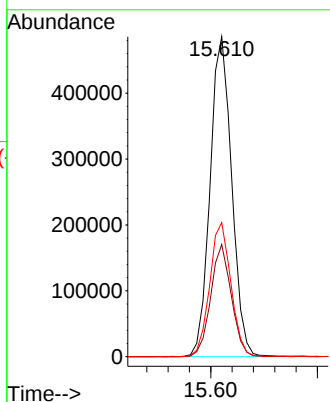
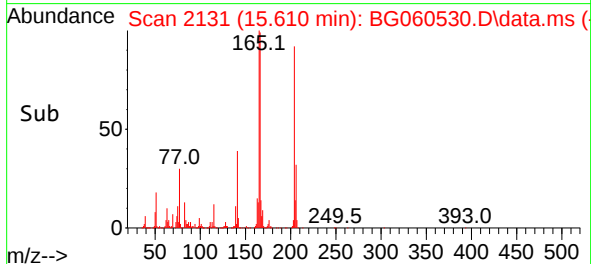
Instrument :
BNA_G
ClientSampleId :
SLCS739



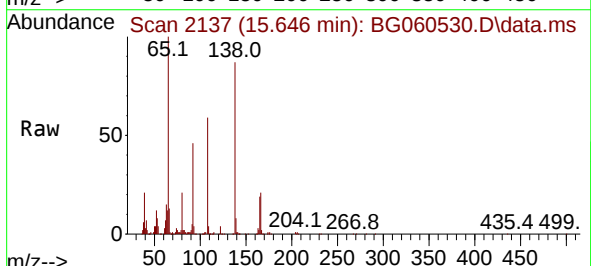
Tgt Ion:204 Resp: 681804
Ion Ratio Lower Upper
204 100
206 35.0 27.5 41.3
141 41.9 33.4 50.0

Manual Integrations
APPROVED

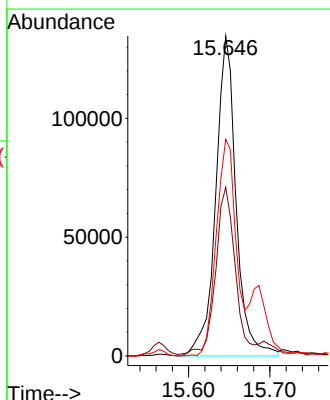
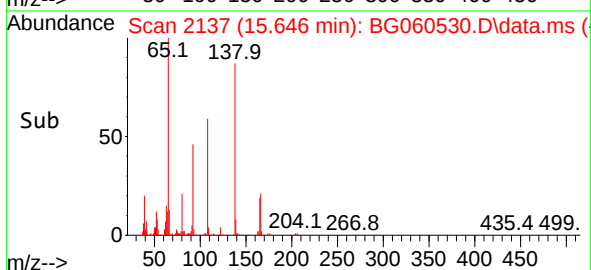
Reviewed By :Jagrut Upadhyay 02/01/2024
Supervised By :Sohil Jodhani 02/02/2024

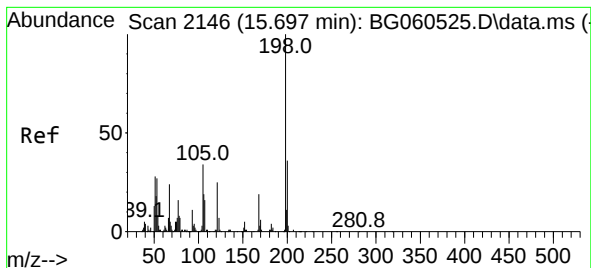


#63
4-Nitroaniline
Concen: 35.836 ng/ul
RT: 15.646 min Scan# 2137
Delta R.T. 0.001 min
Lab File: BG060530.D
Acq: 1 Feb 2024 6:02



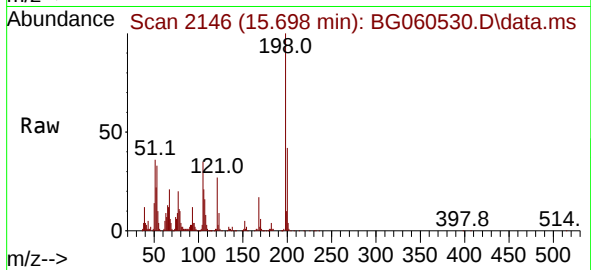
Tgt Ion:138 Resp: 235306
Ion Ratio Lower Upper
138 100
92 52.7 45.5 68.3
108 67.7 51.8 77.6





#66
4,6-Dinitro-2-methylphenol
Concen: 27.678 ng/ul
RT: 15.698 min Scan# 2146
Delta R.T. 0.001 min
Lab File: BG060530.D
Acq: 1 Feb 2024 6:02

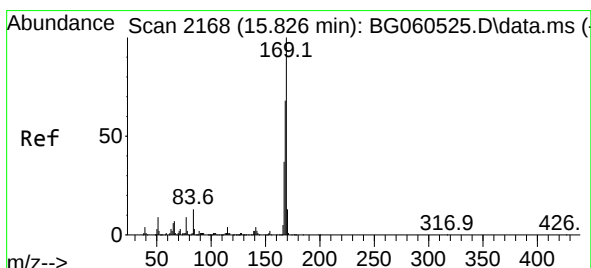
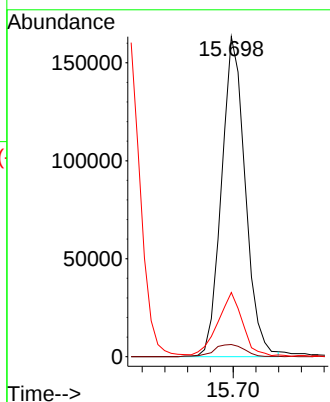
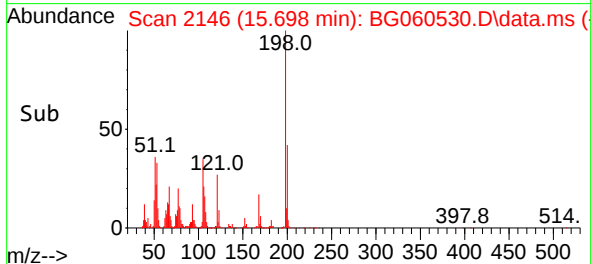
Instrument :
BNA_G
ClientSampleId :
SLCS739



Tgt Ion:198 Resp: 23662
Ion Ratio Lower Upper
198 100
182 3.8 4.1 6.1
77 20.0 13.0 19.6

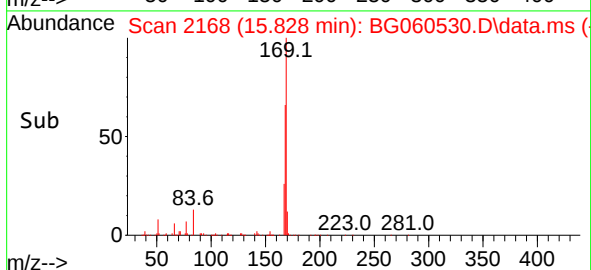
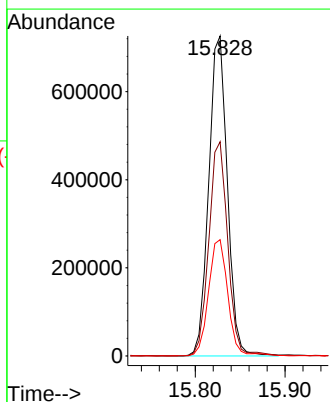
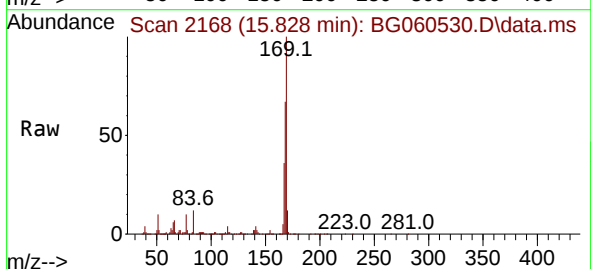
Manual Integrations
APPROVED

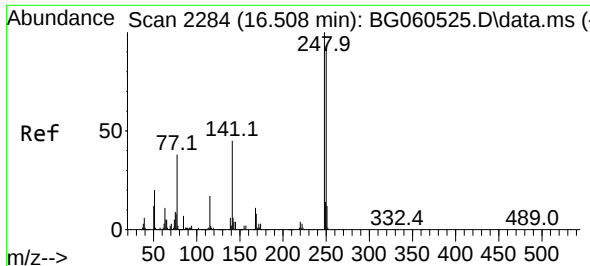
Reviewed By :Jagrut Upadhyay 02/01/2024
Supervised By :Sohil Jodhani 02/02/2024



#67
N-Nitrosodiphenylamine
Concen: 29.200 ng/ul
RT: 15.828 min Scan# 2168
Delta R.T. 0.001 min
Lab File: BG060530.D
Acq: 1 Feb 2024 6:02

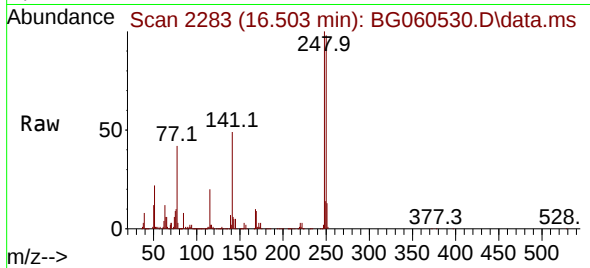
Tgt Ion:169 Resp: 1045372
Ion Ratio Lower Upper
169 100
168 66.9 55.4 83.0
167 36.4 31.0 46.4





#68
4-Bromophenyl-phenylether
Concen: 30.142 ng/ul
RT: 16.503 min Scan# 21
Delta R.T. -0.005 min
Lab File: BG060530.D
Acq: 1 Feb 2024 6:02

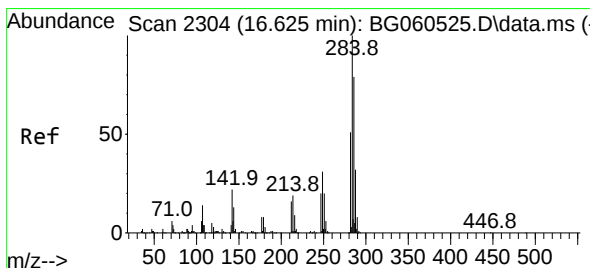
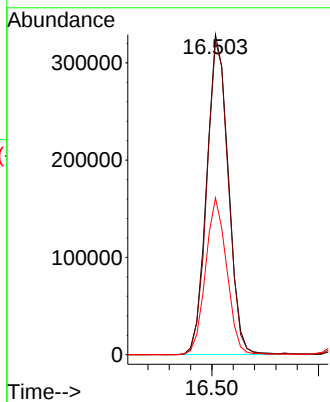
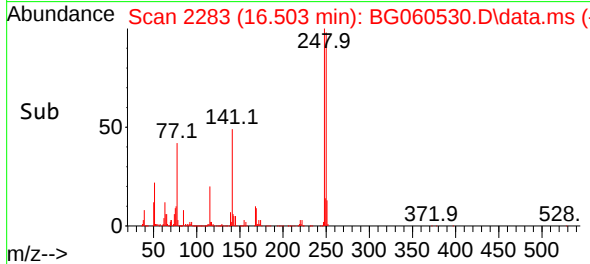
Instrument :
BNA_G
ClientSampleId :
SLCS739



Tgt Ion:248 Resp: 462194
Ion Ratio Lower Upper
248 100
250 98.1 77.3 115.9
141 49.0 36.5 54.7

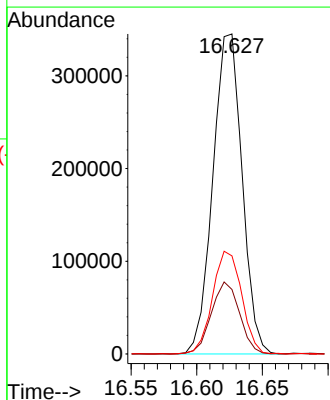
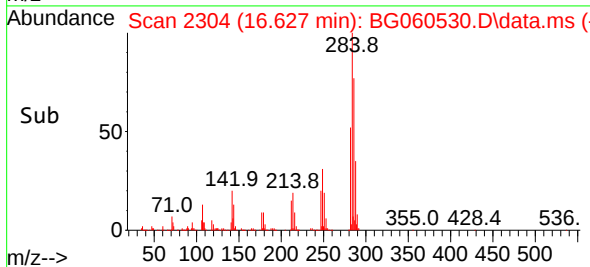
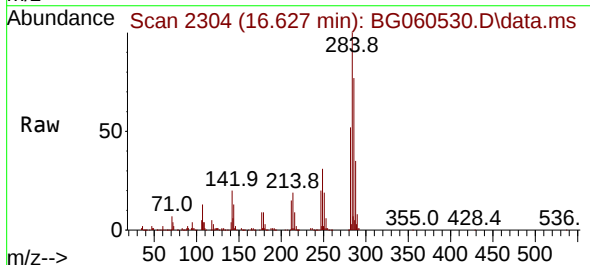
Manual Integrations
APPROVED

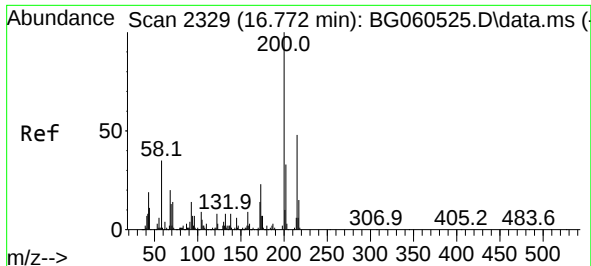
Reviewed By :Jagrut Upadhyay 02/01/2024
Supervised By :Sohil Jodhani 02/02/2024



#69
Hexachlorobenzene
Concen: 30.028 ng/ul
RT: 16.627 min Scan# 2304
Delta R.T. 0.001 min
Lab File: BG060530.D
Acq: 1 Feb 2024 6:02

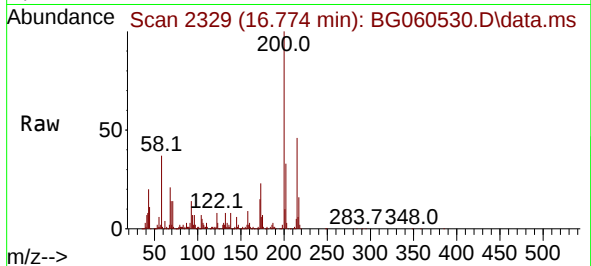
Tgt Ion:284 Resp: 534118
Ion Ratio Lower Upper
284 100
142 20.1 17.1 25.7
249 30.7 24.1 36.1





#70
Atrazine
Concen: 22.788 ng/ul
RT: 16.774 min Scan# 21
Delta R.T. 0.001 min
Lab File: BG060530.D
Acq: 1 Feb 2024 6:02

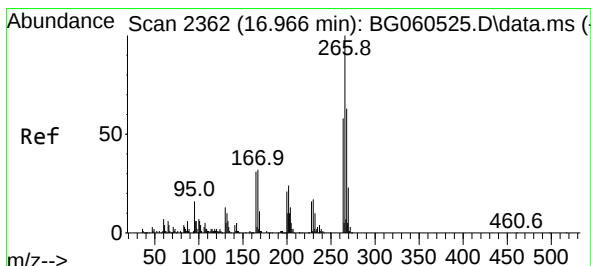
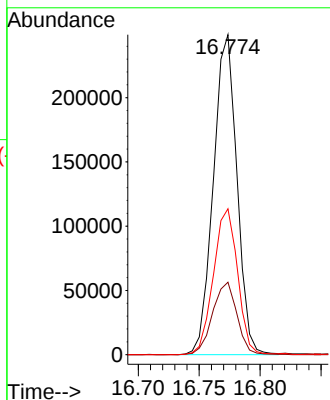
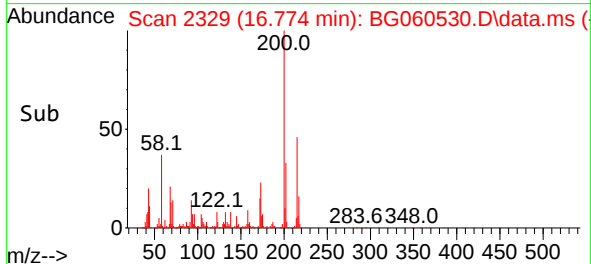
Instrument :
BNA_G
ClientSampleId :
SLCS739



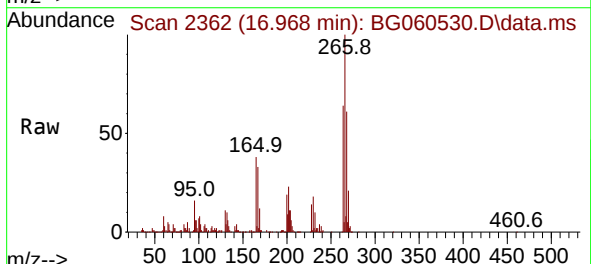
Tgt Ion:200 Resp: 33538
Ion Ratio Lower Upper
200 100
173 22.7 20.3 30.5
215 45.6 36.3 54.5

Manual Integrations
APPROVED

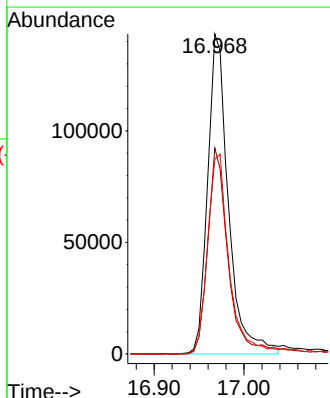
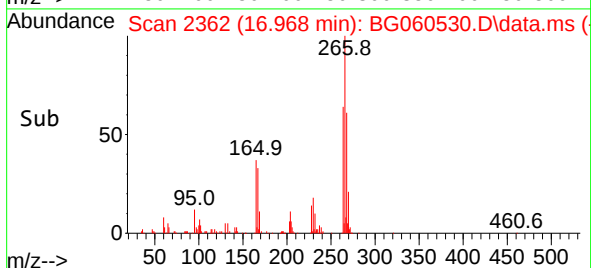
Reviewed By :Jagrut Upadhyay 02/01/2024
Supervised By :Sohil Jodhani 02/02/2024

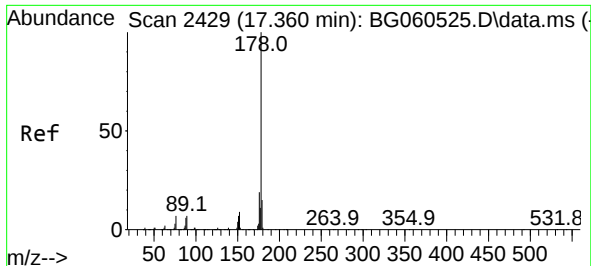


#71
Pentachlorophenol
Concen: 23.565 ng/ul
RT: 16.968 min Scan# 2362
Delta R.T. -0.005 min
Lab File: BG060530.D
Acq: 1 Feb 2024 6:02



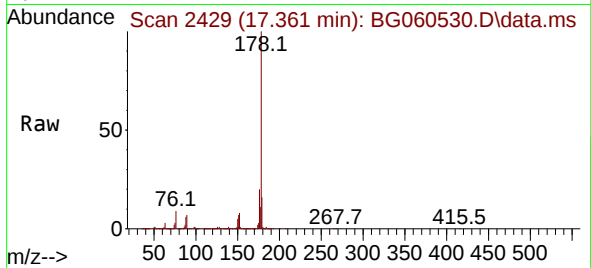
Tgt Ion:266 Resp: 230854
Ion Ratio Lower Upper
266 100
264 64.3 47.0 70.6
268 60.9 48.2 72.2





#72
Phenanthrene
Concen: 29.802 ng/u1
RT: 17.361 min Scan# 2429
Delta R.T. 0.001 min
Lab File: BG060530.D
Acq: 1 Feb 2024 6:02

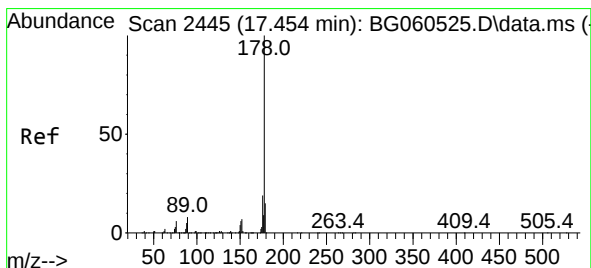
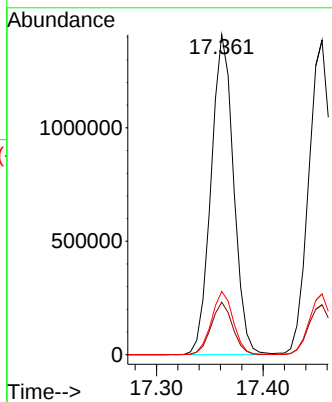
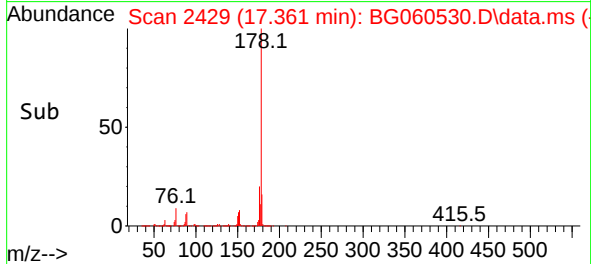
Instrument :
BNA_G
ClientSampleId :
SLCS739



Tgt Ion:178 Resp: 206812
Ion Ratio Lower Upper
178 100
179 16.4 12.7 19.1
176 19.8 15.7 23.5

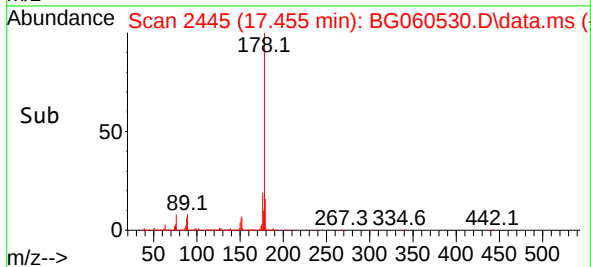
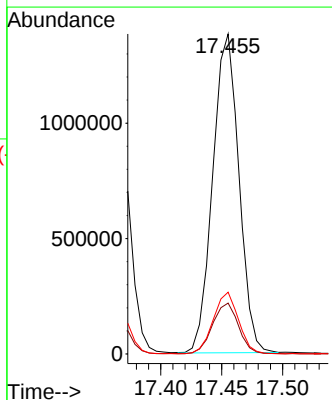
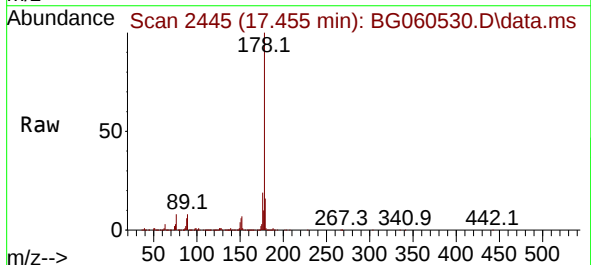
Manual Integrations
APPROVED

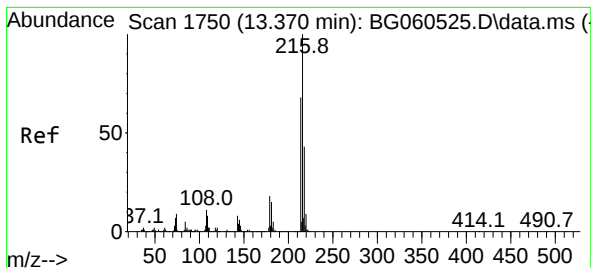
Reviewed By :Jagrut Upadhyay 02/01/2024
Supervised By :Sohil Jodhani 02/02/2024



#74
Anthracene
Concen: 29.241 ng/u1
RT: 17.455 min Scan# 2445
Delta R.T. 0.001 min
Lab File: BG060530.D
Acq: 1 Feb 2024 6:02

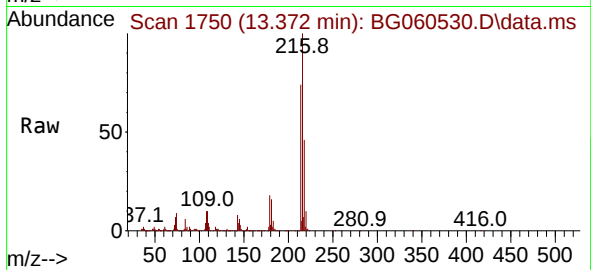
Tgt Ion:178 Resp: 2067791
Ion Ratio Lower Upper
178 100
179 15.9 12.2 18.2
176 19.3 15.5 23.3





#75
1,2,3,4-Tetrachlorobenzene
Concen: 30.785 ng/uL
RT: 13.372 min Scan# 11
Delta R.T. 0.001 min
Lab File: BG060530.D
Acq: 1 Feb 2024 6:02

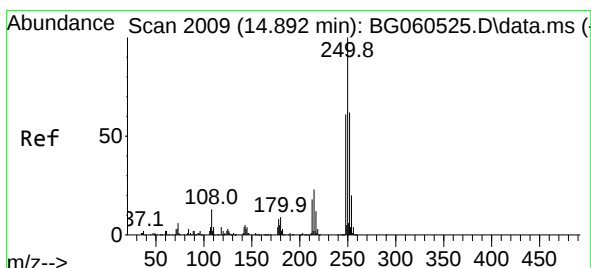
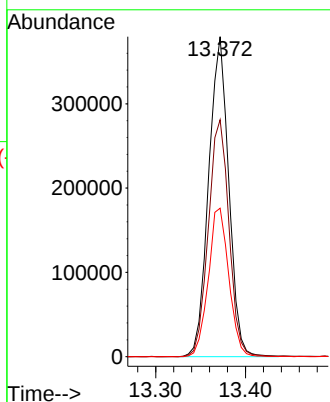
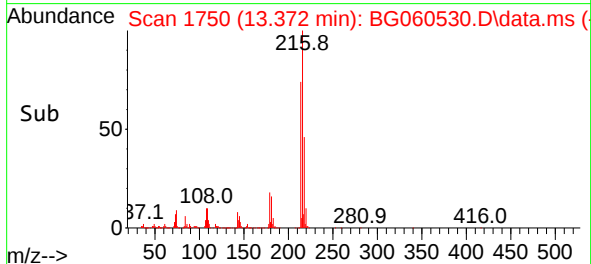
Instrument :
BNA_G
ClientSampleId :
SLCS739



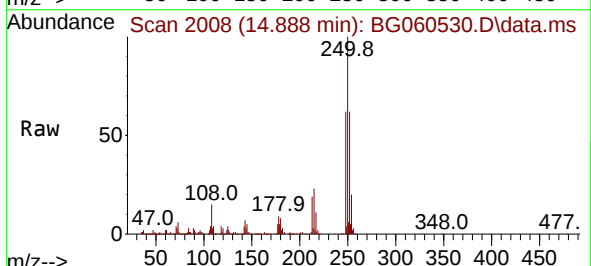
Tgt Ion:216 Resp: 589300
Ion Ratio Lower Upper
216 100
214 74.0 63.0 94.4
218 46.4 39.8 59.6

Manual Integrations
APPROVED

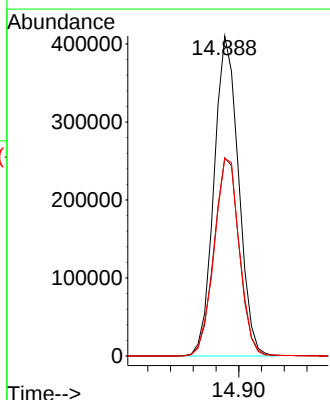
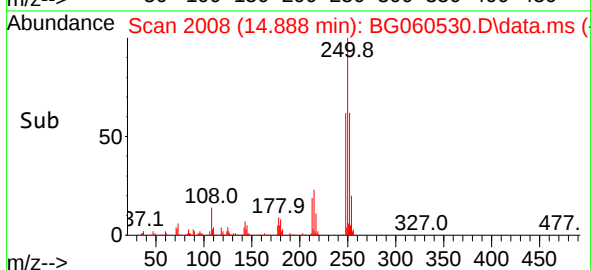
Reviewed By :Jagrut Upadhyay 02/01/2024
Supervised By :Sohil Jodhani 02/02/2024

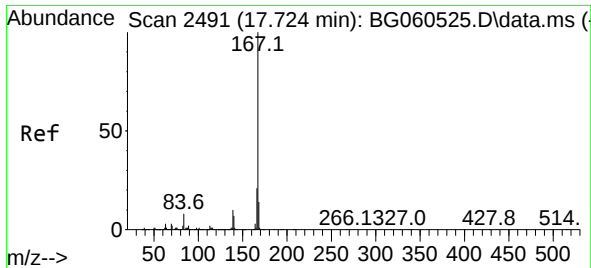


#76
Pentachlorobenzene
Concen: 30.506 ng/uL
RT: 14.888 min Scan# 2008
Delta R.T. -0.005 min
Lab File: BG060530.D
Acq: 1 Feb 2024 6:02



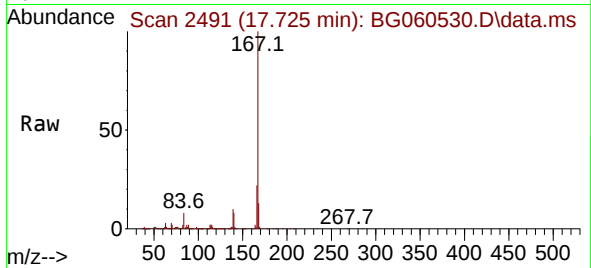
Tgt Ion:250 Resp: 613440
Ion Ratio Lower Upper
250 100
248 62.0 49.8 74.6
252 61.7 52.6 79.0





#77
 Carbazole
 Concen: 30.613 ng/ul
 RT: 17.725 min Scan# 2491
 Delta R.T. 0.001 min
 Lab File: BG060530.D
 Acq: 1 Feb 2024 6:02

Instrument :
 BNA_G
 ClientSampleId :
 SLCS739

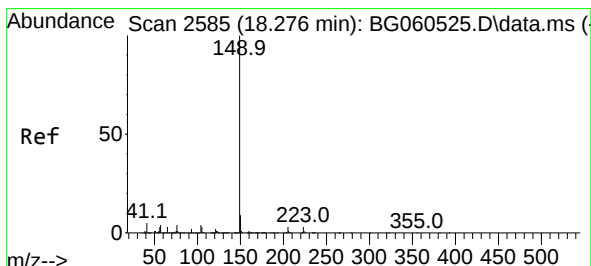
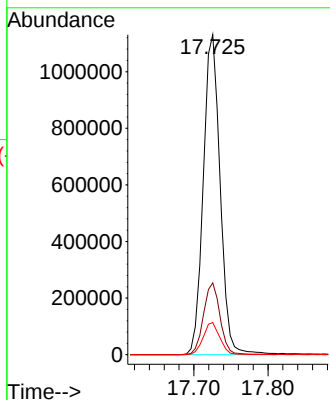
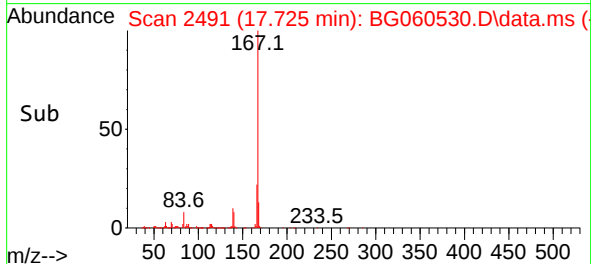


Tgt Ion:167 Resp: 1787978

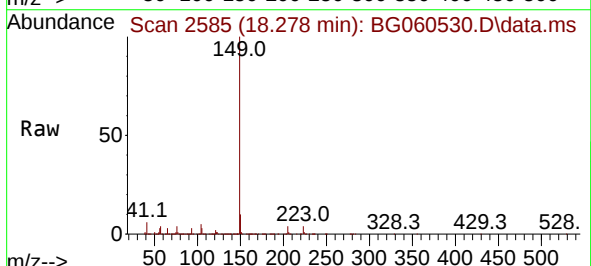
Ion	Ratio	Lower	Upper
167	100		
166	22.5	17.6	26.4
139	10.1	8.0	12.0

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 02/01/2024
 Supervised By :Sohil Jodhani 02/02/2024

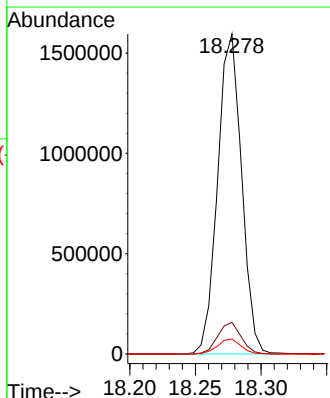
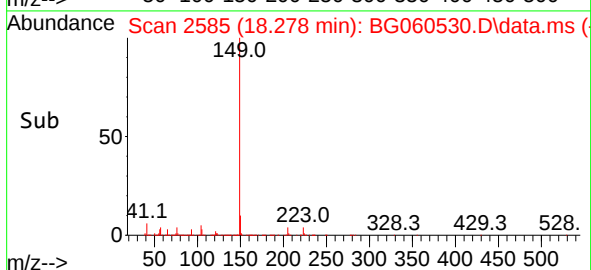


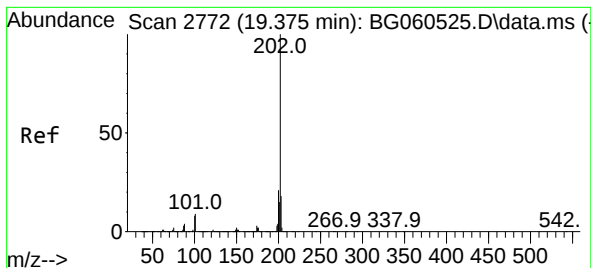
#78
 Di-n-butylphthalate
 Concen: 29.376 ng/ul
 RT: 18.278 min Scan# 2585
 Delta R.T. 0.001 min
 Lab File: BG060530.D
 Acq: 1 Feb 2024 6:02



Tgt Ion:149 Resp: 2022623

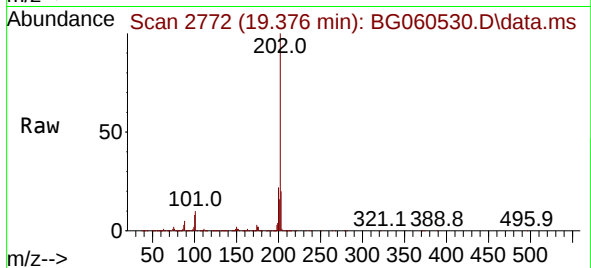
Ion	Ratio	Lower	Upper
149	100		
150	9.9	7.7	11.5
104	4.7	3.4	5.0





#80
Fluoranthene
Concen: 29.720 ng/u1
RT: 19.376 min Scan# 2772
Delta R.T. 0.001 min
Lab File: BG060530.D
Acq: 1 Feb 2024 6:02

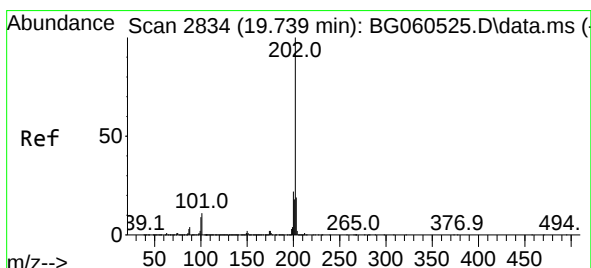
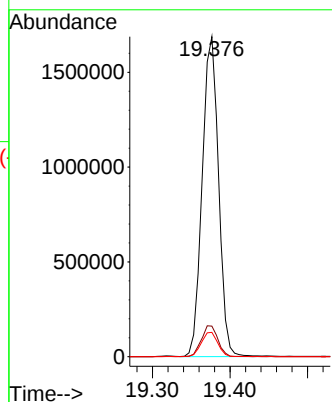
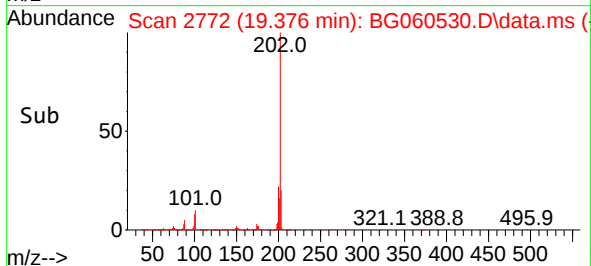
Instrument :
BNA_G
ClientSampleId :
SLCS739



Tgt Ion:202 Resp: 2472210
Ion Ratio Lower Upper
202 100
101 9.5 7.9 11.9
100 7.6 6.4 9.6

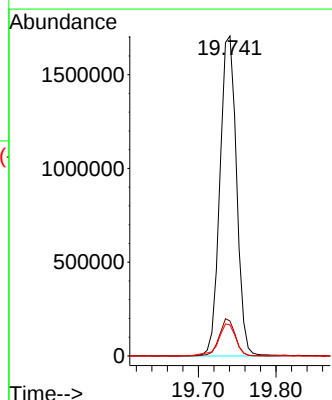
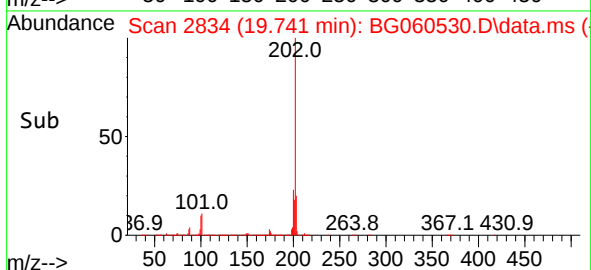
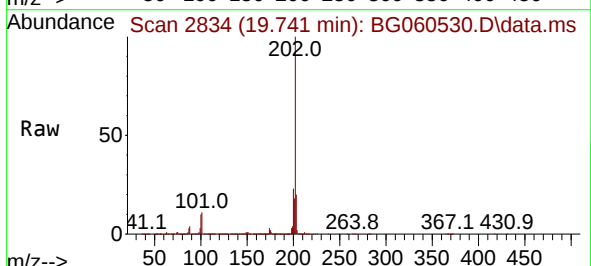
Manual Integrations
APPROVED

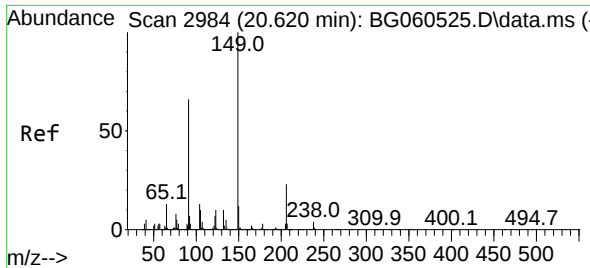
Reviewed By :Jagrut Upadhyay 02/01/2024
Supervised By :Sohil Jodhani 02/02/2024



#82
Pyrene
Concen: 29.445 ng/u1
RT: 19.741 min Scan# 2834
Delta R.T. 0.001 min
Lab File: BG060530.D
Acq: 1 Feb 2024 6:02

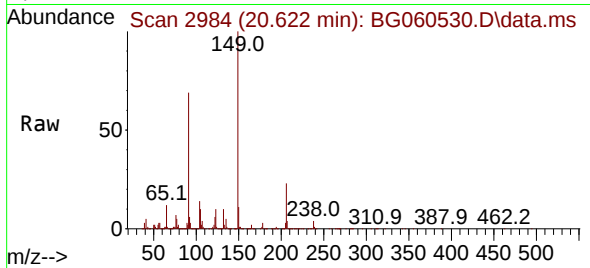
Tgt Ion:202 Resp: 2549070
Ion Ratio Lower Upper
202 100
101 11.0 10.0 15.0
100 9.7 8.4 12.6





#83
Butylbenzylphthalate
Concen: 29.144 ng/ul
RT: 20.622 min Scan# 2984
Delta R.T. 0.001 min
Lab File: BG060530.D
Acq: 1 Feb 2024 6:02

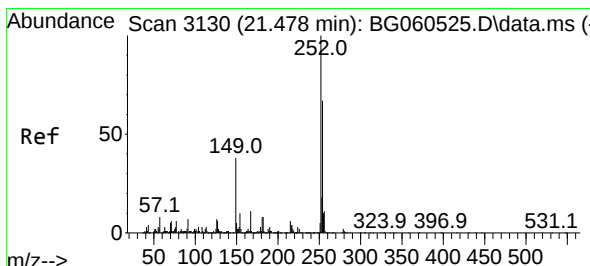
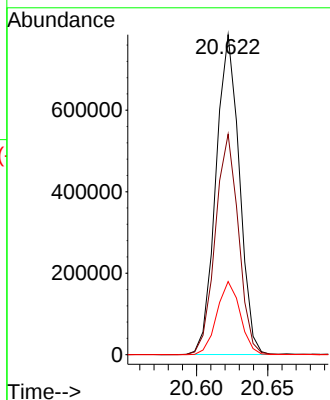
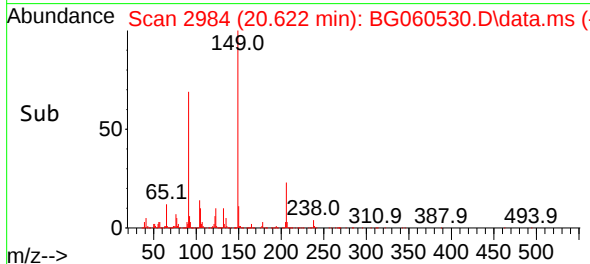
Instrument :
BNA_G
ClientSampleId :
SLCS739



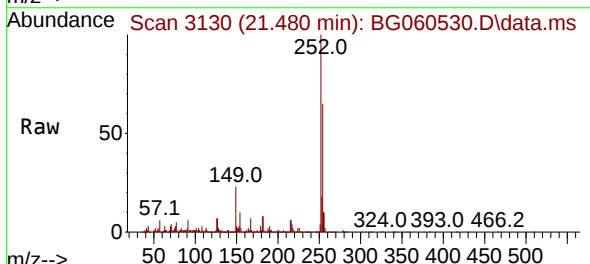
Tgt Ion:149 Resp: 89930
Ion Ratio Lower Upper
149 100
91 68.9 56.3 84.5
206 22.9 18.1 27.1

Manual Integrations
APPROVED

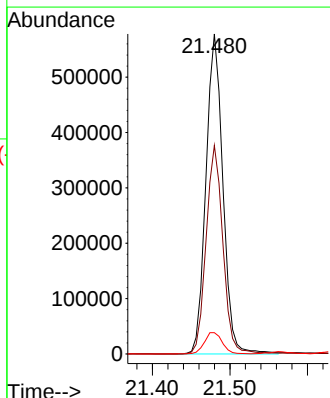
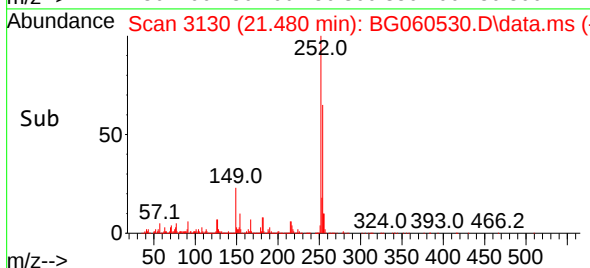
Reviewed By :Jagrut Upadhyay 02/01/2024
Supervised By :Sohil Jodhani 02/02/2024

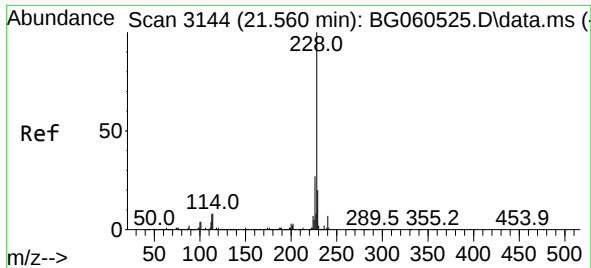


#84
3,3'-Dichlorobenzidine
Concen: 30.609 ng/ul
RT: 21.480 min Scan# 3130
Delta R.T. 0.001 min
Lab File: BG060530.D
Acq: 1 Feb 2024 6:02



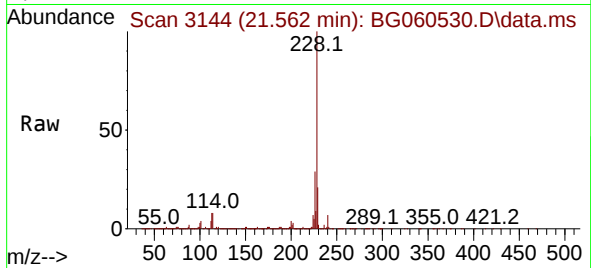
Tgt Ion:252 Resp: 878288
Ion Ratio Lower Upper
252 100
254 65.1 52.8 79.2
126 6.7 6.2 9.4





#85
Benzo(a)anthracene
Concen: 30.200 ng/ul
RT: 21.562 min Scan# 3144
Delta R.T. 0.001 min
Lab File: BG060530.D
Acq: 1 Feb 2024 6:02

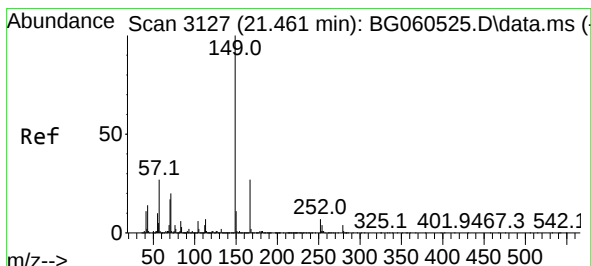
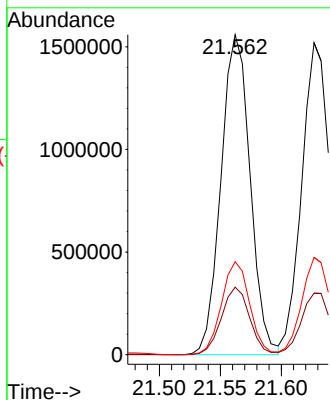
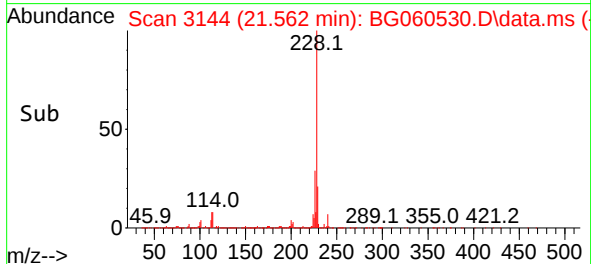
Instrument :
BNA_G
ClientSampleId :
SLCS739



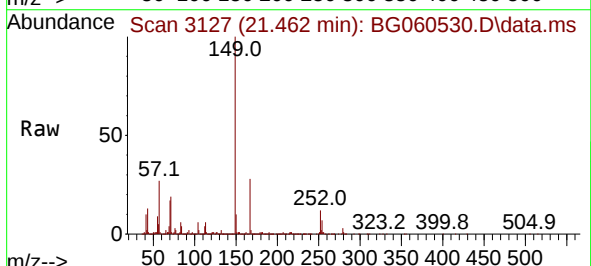
Tgt Ion:228 Resp: 2589959
Ion Ratio Lower Upper
228 100
229 21.1 16.2 24.2
226 29.1 22.1 33.1

Manual Integrations
APPROVED

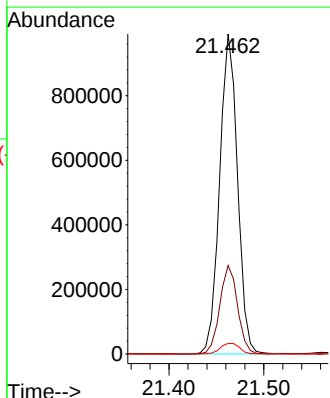
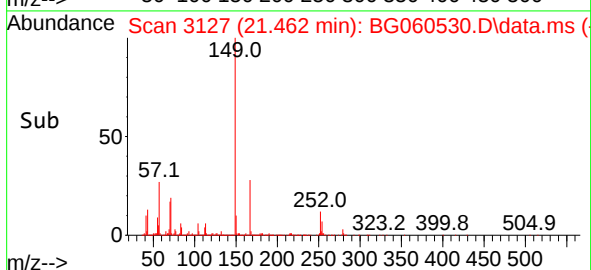
Reviewed By :Jagrut Upadhyay 02/01/2024
Supervised By :Sohil Jodhani 02/02/2024

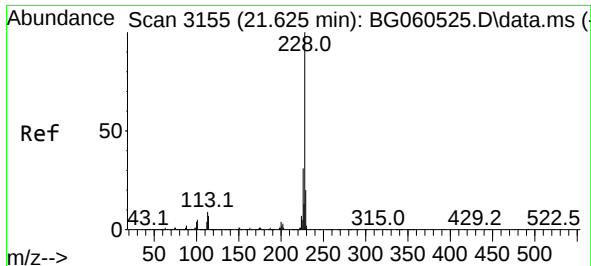


#86
Bis(2-ethylhexyl)phthalate
Concen: 28.212 ng/ul
RT: 21.462 min Scan# 3127
Delta R.T. 0.001 min
Lab File: BG060530.D
Acq: 1 Feb 2024 6:02



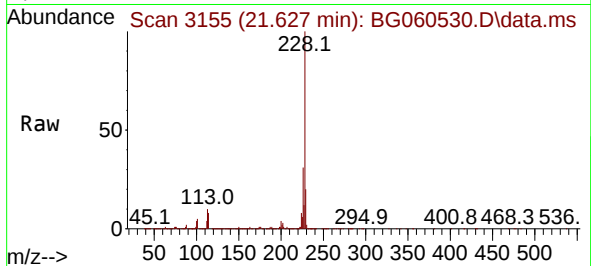
Tgt Ion:149 Resp: 1299378
Ion Ratio Lower Upper
149 100
167 27.6 22.2 33.4
279 3.3 3.0 4.4





#87
Chrysene
Concen: 30.042 ng/ul
RT: 21.627 min Scan# 3155
Delta R.T. -0.005 min
Lab File: BG060530.D
Acq: 1 Feb 2024 6:02

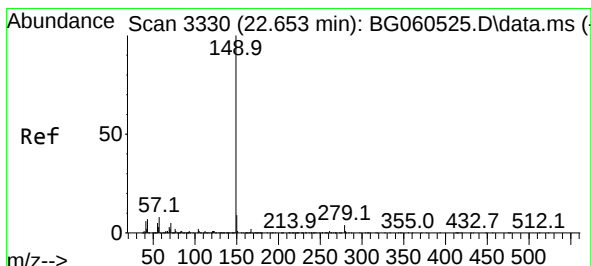
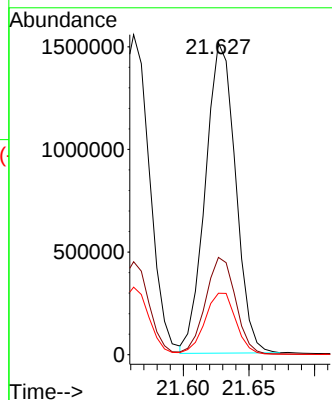
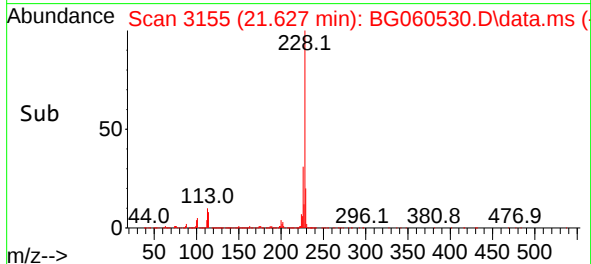
Instrument :
BNA_G
ClientSampleId :
SLCS739



Tgt Ion:228 Resp: 2420118
Ion Ratio Lower Upper
228 100
226 31.2 25.0 37.6
229 19.7 16.2 24.4

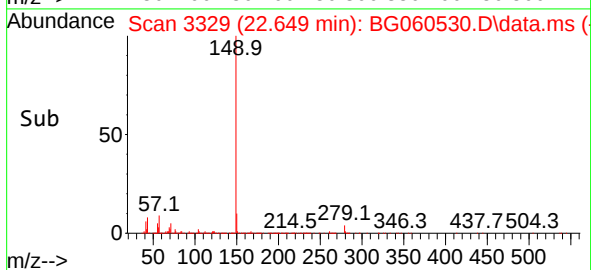
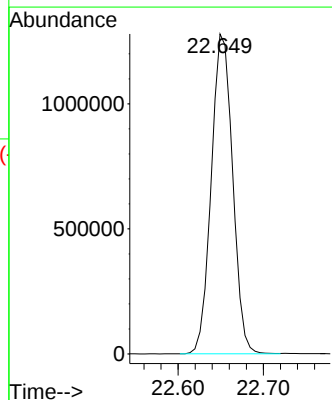
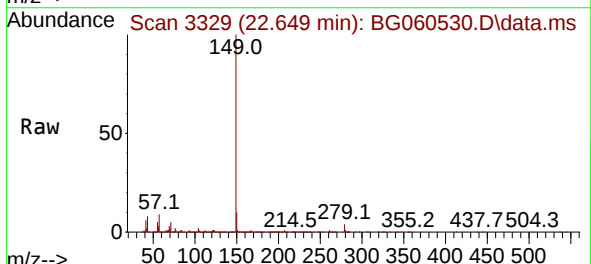
Manual Integrations
APPROVED

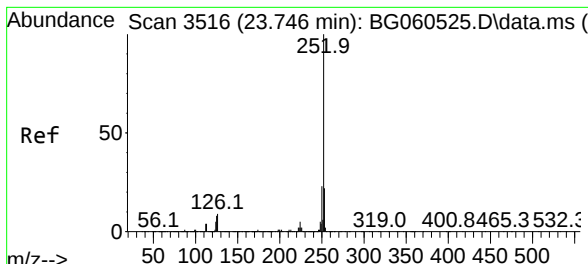
Reviewed By :Jagrut Upadhyay 02/01/2024
Supervised By :Sohil Jodhani 02/02/2024



#89
Di-n-octyl phthalate
Concen: 30.068 ng/ul
RT: 22.649 min Scan# 3329
Delta R.T. -0.005 min
Lab File: BG060530.D
Acq: 1 Feb 2024 6:02

Tgt Ion:149 Resp: 2223599





#90
 Benzo(b)fluoranthene
 Concen: 30.479 ng/ul
 RT: 23.742 min Scan# 3516
 Delta R.T. 0.001 min
 Lab File: BG060530.D
 Acq: 1 Feb 2024 6:02

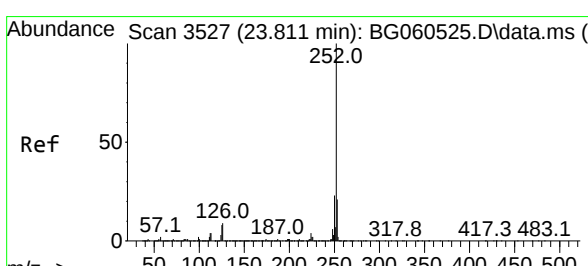
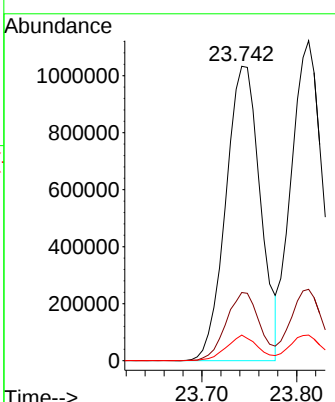
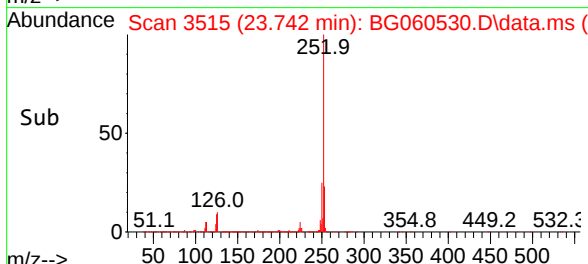
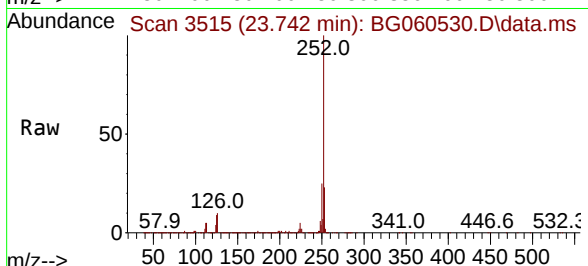
Instrument : BNA_G
 ClientSampleId : SLCS739

Tgt Ion:252 Resp: 262097

Ion	Ratio	Lower	Upper
252	100		
253	23.1	18.0	27.0
125	8.7	6.2	9.4

Manual Integrations
 APPROVED

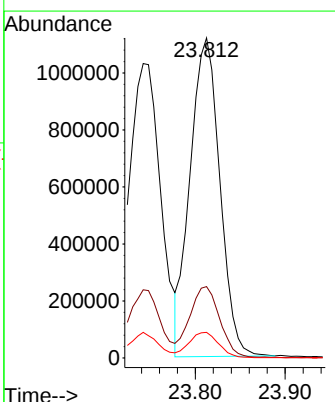
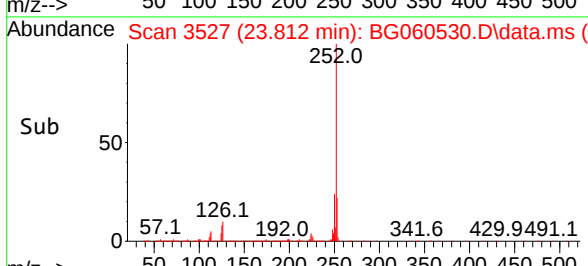
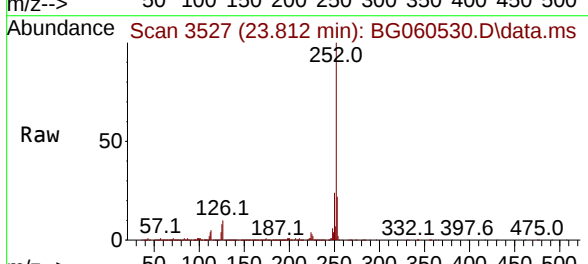
Reviewed By :Jagrut Upadhyay 02/01/2024
 Supervised By :Sohil Jodhani 02/02/2024

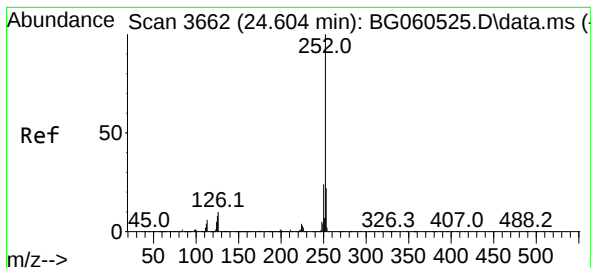


#91
 Benzo(k)fluoranthene
 Concen: 29.294 ng/ul
 RT: 23.812 min Scan# 3527
 Delta R.T. 0.001 min
 Lab File: BG060530.D
 Acq: 1 Feb 2024 6:02

Tgt Ion:252 Resp: 2572410

Ion	Ratio	Lower	Upper
252	100		
253	22.3	17.8	26.8
125	8.0	6.8	10.2





#93

Benzo(a)pyrene

Concen: 30.229 ng/ul

RT: 24.606 min Scan# 30

Delta R.T. 0.001 min

Lab File: BG060530.D

Acq: 1 Feb 2024 6:02

Instrument :

BNA_G

ClientSampleId :

SLCS739

Tgt Ion:252 Resp: 2500690

Ion Ratio Lower Upper

252 100

253 21.7 18.3 27.5

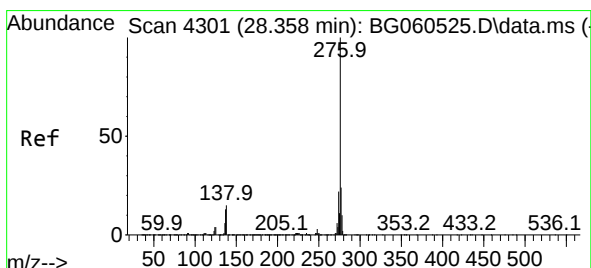
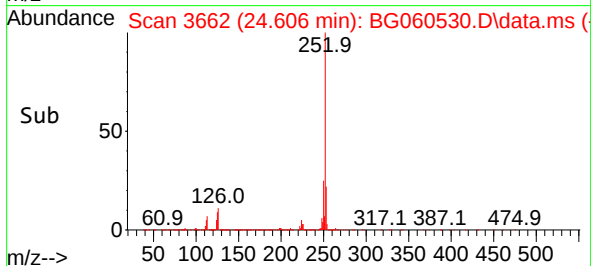
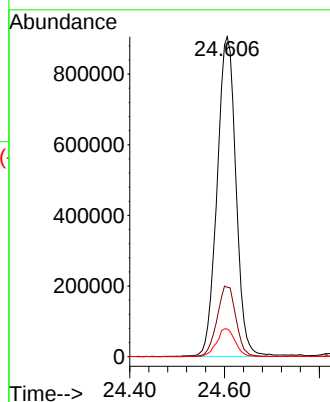
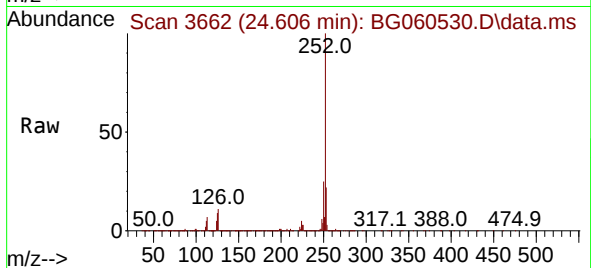
125 8.7 7.4 11.0

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 02/01/2024

Supervised By :Sohil Jodhani 02/02/2024



#94

Indeno(1,2,3-cd)pyrene

Concen: 30.152 ng/ul

RT: 28.366 min Scan# 4302

Delta R.T. 0.007 min

Lab File: BG060530.D

Acq: 1 Feb 2024 6:02

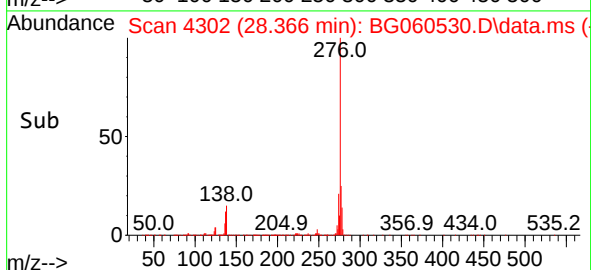
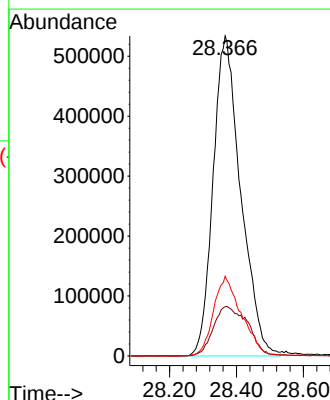
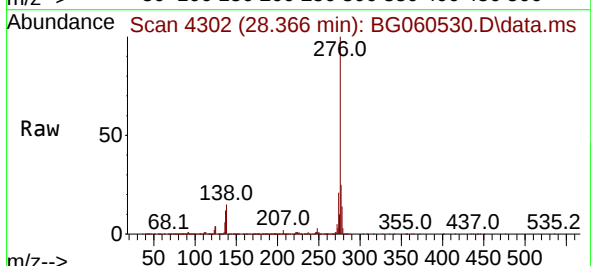
Tgt Ion:276 Resp: 3057676

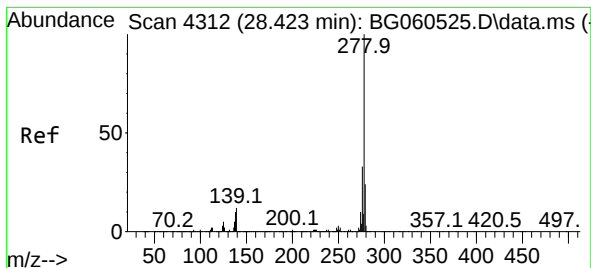
Ion Ratio Lower Upper

276 100

138 15.4 13.0 19.4

277 24.9 18.9 28.3





#95

Dibenzo(a,h)anthracene

Concen: 30.206 ng/ul

RT: 28.425 min Scan# 4312

Delta R.T. 0.001 min

Lab File: BG060530.D

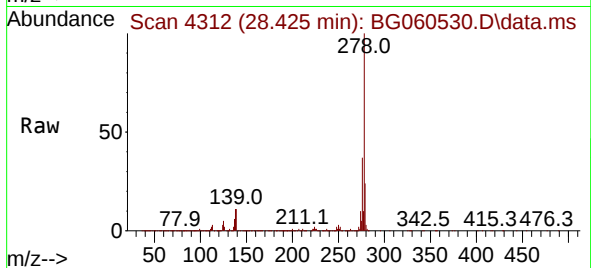
Acq: 1 Feb 2024 6:02

Instrument :

BNA_G

ClientSampleId :

SLCS739



Tgt Ion:278 Resp: 249911

Ion Ratio Lower Upper

278 100

139 10.9 9.9 14.9

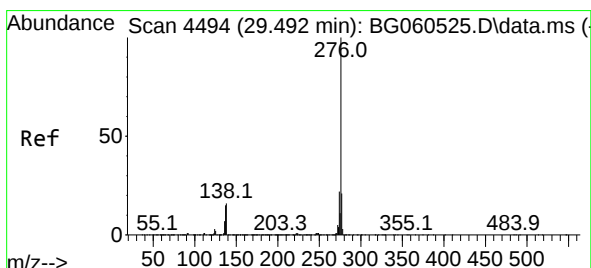
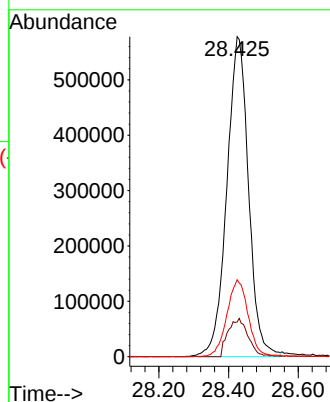
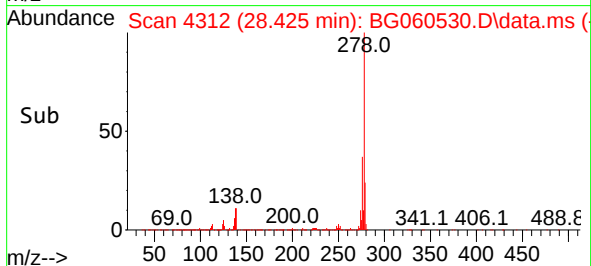
279 24.0 18.9 28.3

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 02/01/2024

Supervised By :Sohil Jodhani 02/02/2024



#96

Benzo(g,h,i)perylene

Concen: 29.638 ng/ul

RT: 29.494 min Scan# 4494

Delta R.T. 0.001 min

Lab File: BG060530.D

Acq: 1 Feb 2024 6:02

Tgt Ion:276 Resp: 2433536

Ion Ratio Lower Upper

276 100

138 16.9 14.6 22.0

277 23.9 18.3 27.5

