

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG020124\
 Data File : BG060524.D
 Acq On : 1 Feb 2024 1:18
 Operator : MA/JU
 Sample : PB158720BS
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SLCS720

Quant Time: Feb 01 01:59:03 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

Manual Integrations APPROVED

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

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.936	152	133844	20.000	ng/u1	0.00
20) Naphthalene-d8	10.738	136	607037	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.569	164	519261	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.319	188	1323965	20.000	ng/u1	0.00
79) Chrysene-d12	21.584	240	1206246	20.000	ng/u1	0.00
88) Perylene-d12	24.757	264	1345906	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.370	96	17227	6.450	ng/uL	0.00
4) Pyridine-d5	3.782	84	230998	27.339	ng/u1	0.00
7) Phenol-d5	7.101	99	356292	28.029	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.260	67	204854	25.645	ng/u1	0.00
11) 2-Chlorophenol-d4	7.472	132	236255	27.832	ng/u1	0.00
15) 4-Methylphenol-d8	8.647	113	293751	28.055	ng/u1	0.00
21) Nitrobenzene-d5	9.099	128	133091	29.721	ng/u1	0.00
24) 2-Nitrophenol-d4	9.822	143	165283	31.592	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.362	165	354818	32.611	ng/u1	0.00
31) 4-Chloroaniline-d4	10.873	131	388012	27.184	ng/u1	0.00
46) Dimethylphthalate-d6	13.976	166	1225608	28.845	ng/u1	0.00
49) Acenaphthylene-d8	14.264	160	1400365	29.381	ng/u1	0.00
54) 4-Nitrophenol-d4	14.781	143	186713	30.680	ng/u1	0.00
60) Fluorene-d10	15.562	176	1112802	29.889	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.685	200	246199	30.031	ng/u1	0.00
73) Anthracene-d10	17.419	188	1872246	29.831	ng/u1	0.00
81) Pyrene-d10	19.710	212	2182826	30.193	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.540	264	2091849	29.628	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.406	88	35317	11.950	ng/uL#	96
5) Pyridine	3.799	79	226253	26.339	ng/u1	95
6) Benzaldehyde	7.078	77	168650	34.904	ng/u1	97
8) Phenol	7.125	94	381278	28.695	ng/u1	99
10) Bis(2-Chloroethyl)ether	7.354	93	292298	27.619	ng/u1	95
12) 2-Chlorophenol	7.501	128	249974	28.548	ng/u1	98
13) 2-Methylphenol	8.376	108	303683	29.575	ng/u1	100
14) 2,2'-oxybis(1-Chloropr...	8.453	45	403394	28.882	ng/u1	94
16) Acetophenone	8.758	105	496704	29.767	ng/u1	99
17) N-Nitroso-di-n-propyla...	8.741	70	268256	29.813	ng/u1	93
18) 4-Methylphenol	8.705	108	335040	30.346	ng/u1	96
19) Hexachloroethane	9.017	117	110252	28.479	ng/u1	90
22) Nitrobenzene	9.140	77	375288	30.637	ng/u1	94
23) Isophorone	9.657	82	798042	30.050	ng/u1	99
25) 2-Nitrophenol	9.851	139	173365	32.598	ng/u1	97
26) 2,4-Dimethylphenol	9.910	107	325167	29.629	ng/u1	98
27) Bis(2-Chloroethoxy)met...	10.145	93	457094	30.235	ng/u1	99
29) 2,4-Dichlorophenol	10.386	162	334059	31.941	ng/u1	98
30) Naphthalene	10.791	128	965198	29.467	ng/u1	99
32) 4-Chloroaniline	10.897	127	321529	22.960	ng/u1	94
33) Hexachlorobutadiene	11.067	225	255347	29.403	ng/u1	95
34) Caprolactam	11.661	113	124734m	35.825	ng/u1	
35) 4-Chloro-3-methylphenol	12.025	107	379833	36.224	ng/u1	97
36) 2-Methylnaphthalene	12.395	142	754090	32.749	ng/u1	97

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.618	142	734675	31.569	ng/ul	98
39) 1,2,4,5-Tetrachloroben...	12.765	216	553512	29.288	ng/ul	96
40) Hexachlorocyclopentadiene	12.742	237	246853	21.601	ng/ul	97
41) 2,4,6-Trichlorophenol	13.006	196	358784	31.144	ng/ul	98
42) 2,4,5-Trichlorophenol	13.077	196	386646	31.762	ng/ul	99
43) 1,1'-Biphenyl	13.406	154	1120589	29.132	ng/ul	99
44) 2-Chloronaphthalene	13.447	162	927581	28.562	ng/ul	99
45) 2-Nitroaniline	13.653	65	268405	32.836	ng/ul	95
47) Dimethylphthalate	14.023	163	1246932	29.400	ng/ul	99
48) 2,6-Dinitrotoluene	14.146	165	265393	33.180	ng/ul	99
50) Acenaphthylene	14.293	152	1560875	29.684	ng/ul	97
51) 3-Nitroaniline	14.481	138	232380	34.561	ng/ul#	92
52) Acenaphthene	14.634	153	1019119	29.056	ng/ul	98
53) 2,4-Dinitrophenol	14.687	184	128354	29.401	ng/ul	96
55) 4-Nitrophenol	14.792	109	132707	32.028	ng/ul	93
56) Dibenzofuran	14.975	168	1472363	29.734	ng/ul	97
57) 2,4-Dinitrotoluene	14.933	165	389187	33.204	ng/ul	96
58) 2,3,4,6-Tetrachlorophenol	15.198	232	353079	31.209	ng/ul#	100
59) Diethylphthalate	15.386	149	1211173	29.700	ng/ul	99
61) Fluorene	15.621	166	1229295	30.260	ng/ul	98
62) 4-Chlorophenyl-phenyle...	15.609	204	699810	31.208	ng/ul	97
63) 4-Nitroaniline	15.644	138	234278	35.567	ng/ul	91
66) 4,6-Dinitro-2-methylph...	15.703	198	250168	29.173	ng/ul#	96
67) N-Nitrosodiphenylamine	15.826	169	1073051	29.881	ng/ul	98
68) 4-Bromophenyl-phenylether	16.502	248	472068	30.691	ng/ul	98
69) Hexachlorobenzene	16.626	284	551406	30.905	ng/ul	99
70) Atrazine	16.772	200	340890	23.091	ng/ul	95
71) Pentachlorophenol	16.972	266	268902	27.365	ng/ul	98
72) Phenanthrene	17.366	178	2111165	30.328	ng/ul	99
74) Anthracene	17.454	178	2162017	30.479	ng/ul	98
75) 1,2,3,4-Tetrachloroben...	13.371	216	572928	29.838	ng/ul	96
76) Pentachlorobenzene	14.892	250	606882	30.087	ng/ul	97
77) Carbazole	17.724	167	1810426	30.903	ng/ul	99
78) Di-n-butylphthalate	18.277	149	2076414	30.064	ng/ul	99
80) Fluoranthene	19.375	202	2474328	30.669	ng/ul	99
82) Pyrene	19.740	202	2523661	30.056	ng/ul	99
83) Butylbenzylphthalate	20.627	149	901401	30.119	ng/ul	94
84) 3,3'-Dichlorobenzidine	21.485	252	856878	30.790	ng/ul	98
85) Benzo(a)anthracene	21.567	228	2538330	30.517	ng/ul	98
86) Bis(2-ethylhexyl)phtha...	21.467	149	1312471	29.381	ng/ul	98
87) Chrysene	21.631	228	2395529	30.660	ng/ul	99
89) Di-n-octyl phthalate	22.654	149	2233690	31.099	ng/ul	100
90) Benzo(b)fluoranthene	23.747	252	2541288	30.428	ng/ul	99
91) Benzo(k)fluoranthene	23.811	252	2488744	29.180	ng/ul	99
93) Benzo(a)pyrene	24.610	252	2408551	29.977	ng/ul	98
94) Indeno(1,2,3-cd)pyrene	28.371	276	2965068	30.105	ng/ul	99
95) Dibenzo(a,h)anthracene	28.435	278	2435552	30.310	ng/ul	98
96) Benzo(g,h,i)perylene	29.505	276	2389146	29.960	ng/ul	97

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

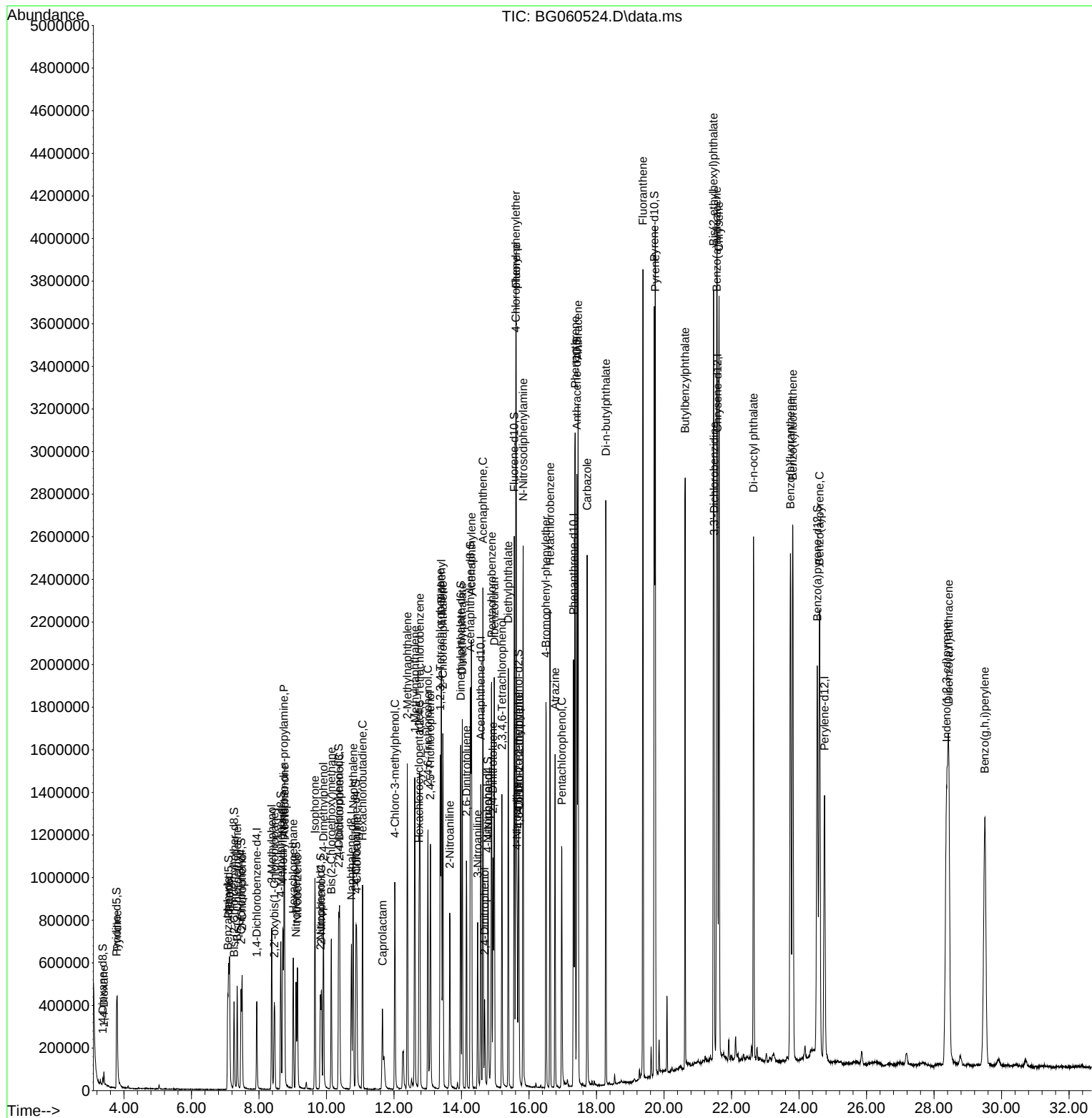
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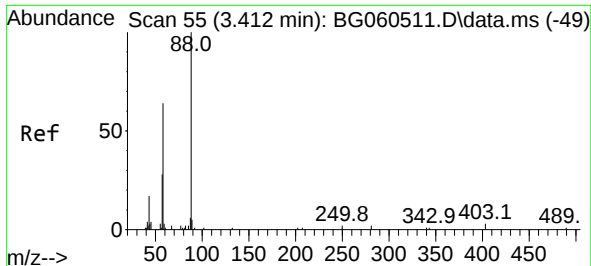
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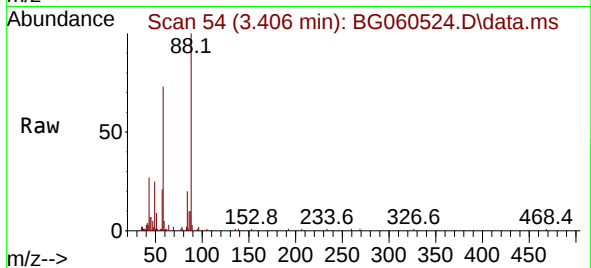
Reviewed By :Jagrut Upadhyay 02/01/2024
 Supervised By :Sohil Jodhani 02/02/2024





#2
1,4-Dioxane
Concen: 11.950 ng/uL
RT: 3.406 min Scan# 54
Delta R.T. -0.006 min
Lab File: BG060524.D
Acq: 1 Feb 2024 1:18

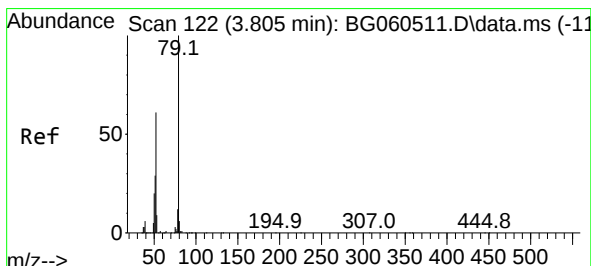
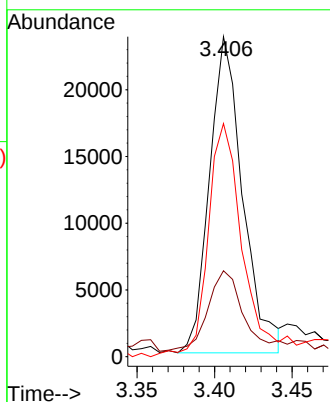
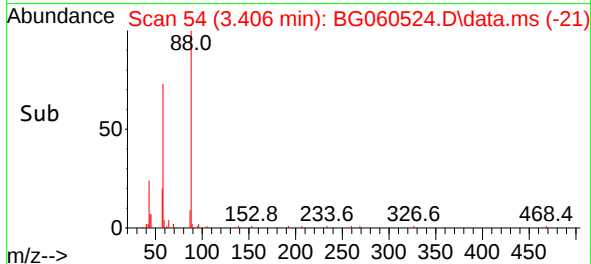
Instrument :
BNA_G
ClientSampleId :
SLCS720



Tgt Ion: 88 Resp: 3531
Ion Ratio Lower Upper
88 100
43 26.9 15.4 23.0
58 72.9 57.8 86.8

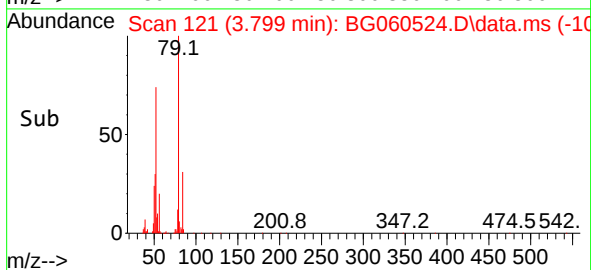
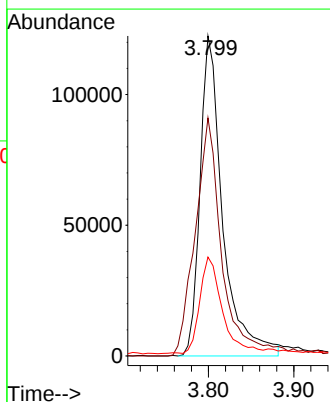
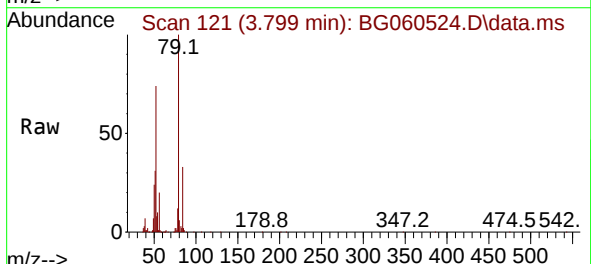
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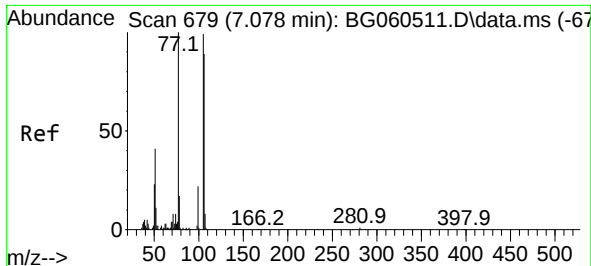
Reviewed By :Jagrut Upadhyay 02/01/2024
Supervised By :Sohil Jodhani 02/02/2024



#5
Pyridine
Concen: 26.339 ng/uL
RT: 3.799 min Scan# 121
Delta R.T. -0.006 min
Lab File: BG060524.D
Acq: 1 Feb 2024 1:18

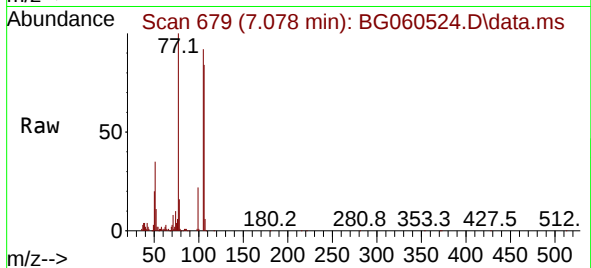
Tgt Ion: 79 Resp: 226253
Ion Ratio Lower Upper
79 100
52 74.4 55.8 83.6
51 30.9 23.1 34.7





#6
Benzaldehyde
Concen: 34.904 ng/ul
RT: 7.078 min Scan# 61
Delta R.T. -0.000 min
Lab File: BG060524.D
Acq: 1 Feb 2024 1:18

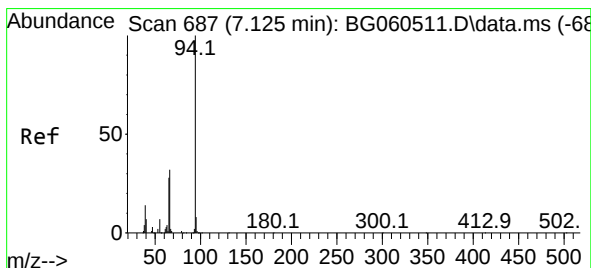
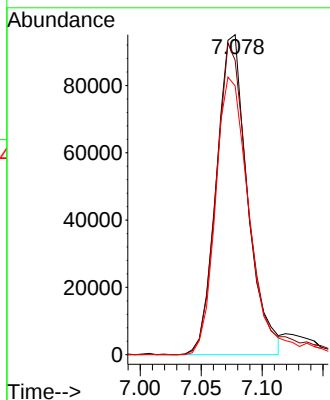
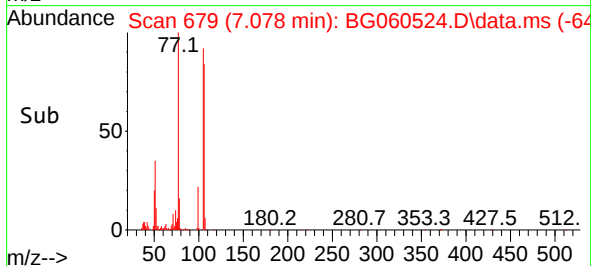
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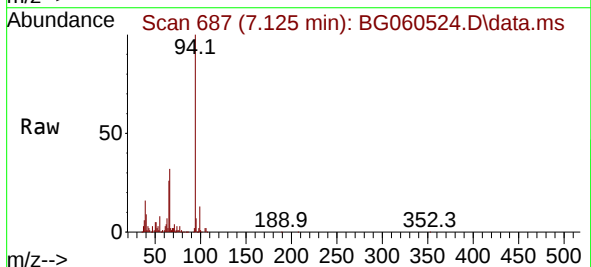
Tgt Ion: 77 Resp: 168650
Ion Ratio Lower Upper
77 100
105 91.9 73.1 109.7
106 84.0 71.1 106.7

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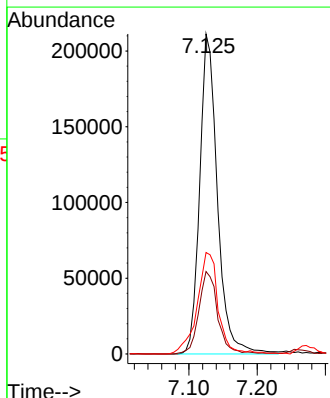
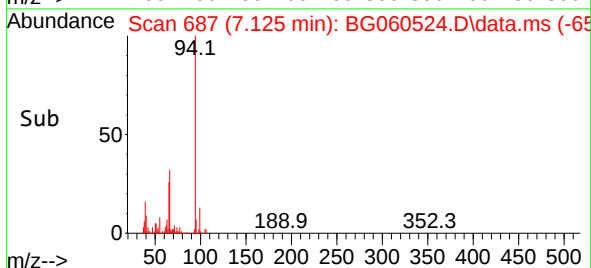
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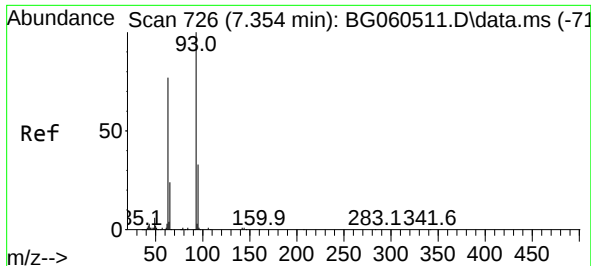


#8
Phenol
Concen: 28.695 ng/ul
RT: 7.125 min Scan# 687
Delta R.T. -0.000 min
Lab File: BG060524.D
Acq: 1 Feb 2024 1:18



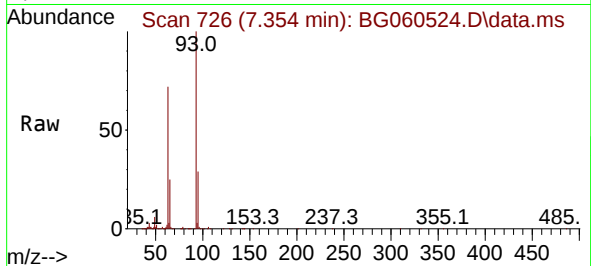
Tgt Ion: 94 Resp: 381278
Ion Ratio Lower Upper
94 100
65 25.7 20.8 31.2
66 31.7 26.3 39.5





#10
Bis(2-Chloroethyl)ether
Concen: 27.619 ng/ul
RT: 7.354 min Scan# 726
Delta R.T. -0.000 min
Lab File: BG060524.D
Acq: 1 Feb 2024 1:18

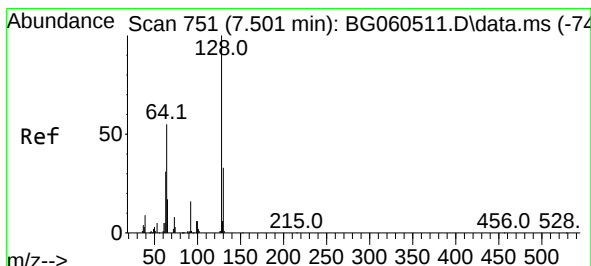
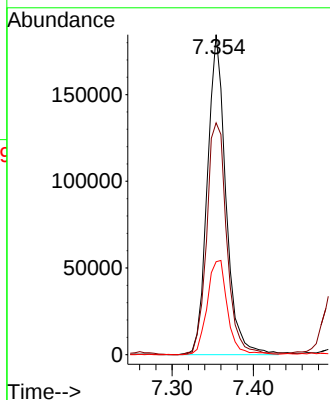
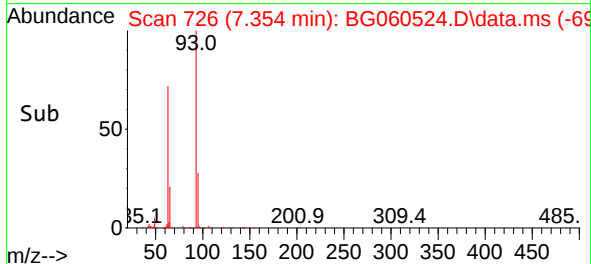
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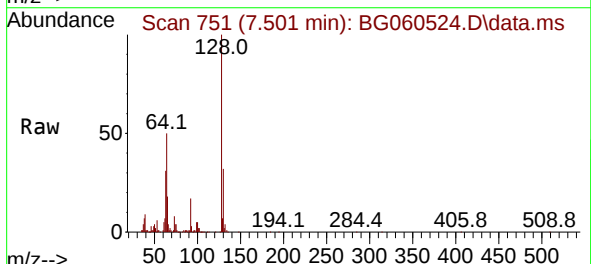
Tgt Ion: 93 Resp: 292298
Ion Ratio Lower Upper
93 100
63 72.5 61.4 92.0
95 29.1 26.2 39.2

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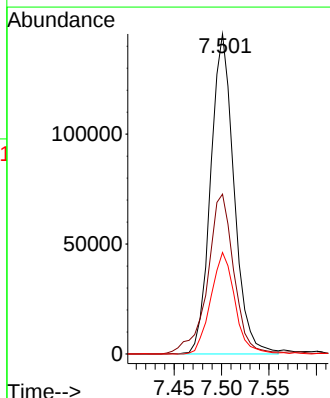
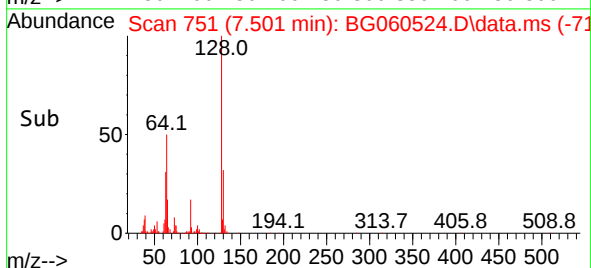
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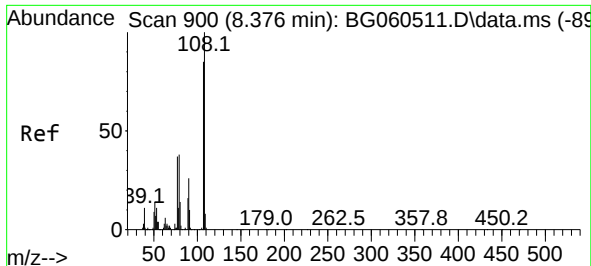


#12
2-Chlorophenol
Concen: 28.548 ng/ul
RT: 7.501 min Scan# 751
Delta R.T. -0.000 min
Lab File: BG060524.D
Acq: 1 Feb 2024 1:18



Tgt Ion:128 Resp: 249974
Ion Ratio Lower Upper
128 100
64 49.9 39.6 59.4
130 31.7 23.8 35.8





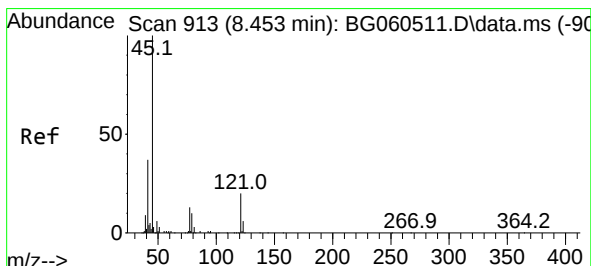
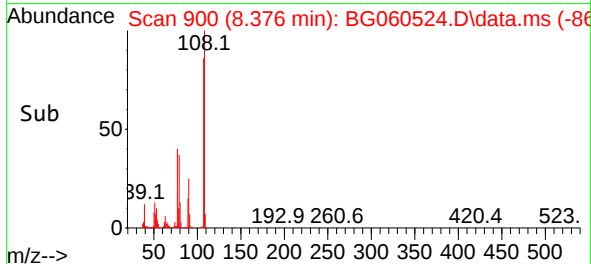
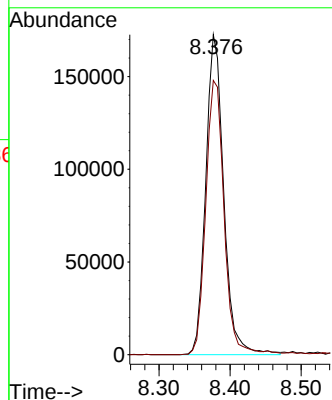
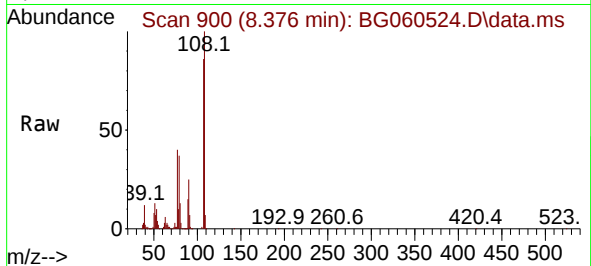
#13
2-Methylphenol
Concen: 29.575 ng/ul
RT: 8.376 min Scan# 900
Delta R.T. -0.000 min
Lab File: BG060524.D
Acq: 1 Feb 2024 1:18

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Tgt Ion:108 Resp: 30368
Ion Ratio Lower Upper
108 100
107 85.7 68.9 103.3

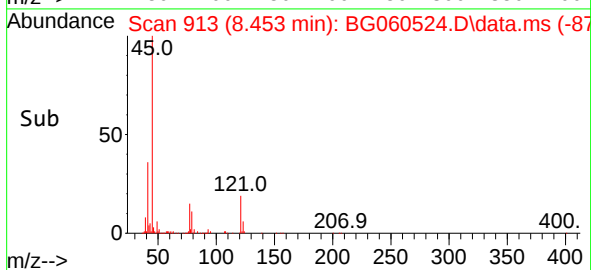
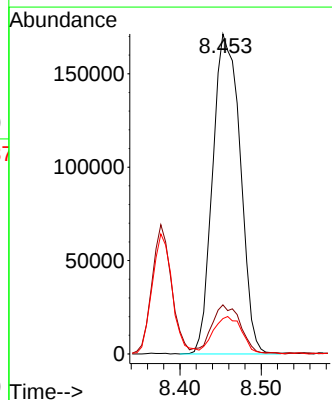
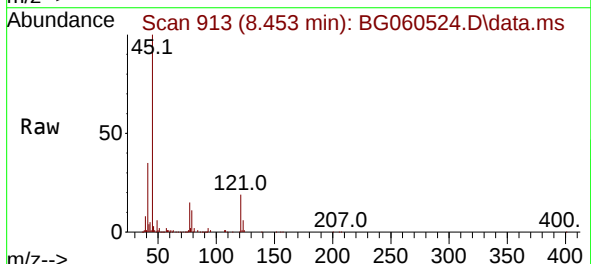
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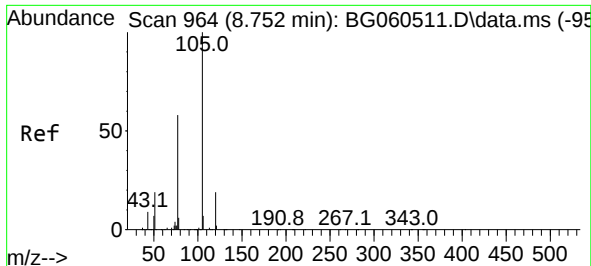
Reviewed By :Jagrut Upadhyay 02/01/2024
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#14
2,2'-oxybis(1-Chloropropane)
Concen: 28.882 ng/ul
RT: 8.453 min Scan# 913
Delta R.T. -0.000 min
Lab File: BG060524.D
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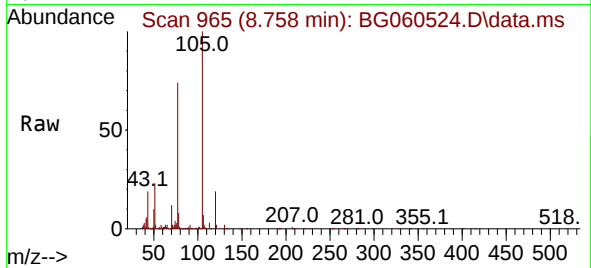
Tgt Ion: 45 Resp: 403394
Ion Ratio Lower Upper
45 100
77 15.4 14.2 21.4
79 11.0 10.9 16.3





#16
Acetophenone
Concen: 29.767 ng/ul
RT: 8.758 min Scan# 90
Delta R.T. 0.006 min
Lab File: BG060524.D
Acq: 1 Feb 2024 1:18

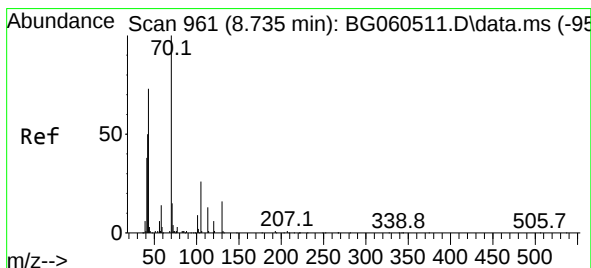
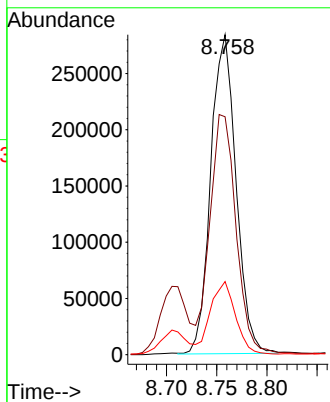
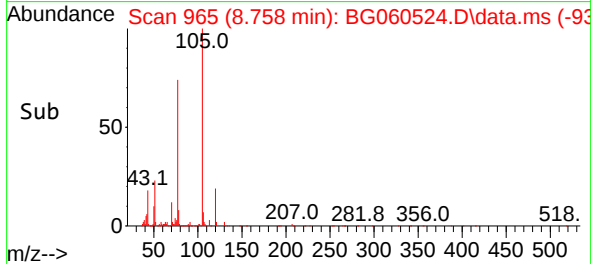
Instrument :
BNA_G
ClientSampleId :
SLCS720



Tgt Ion: 105 Resp: 496704
Ion Ratio Lower Upper
105 100
77 74.4 59.1 88.7
51 22.9 18.2 27.2

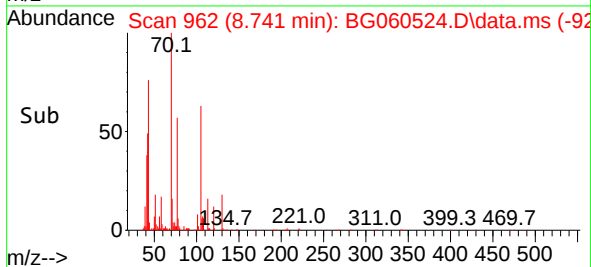
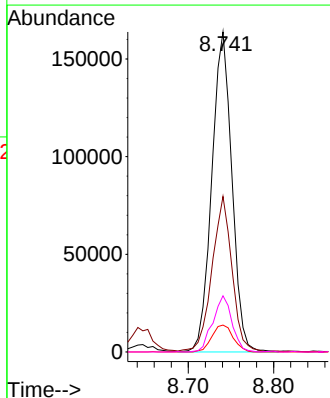
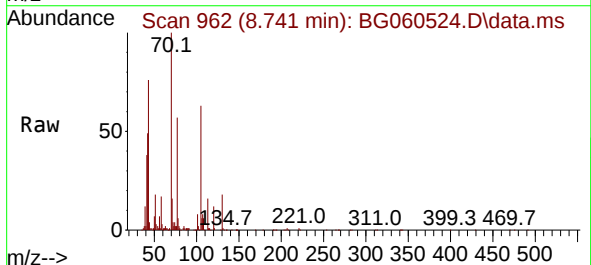
Manual Integrations
APPROVED

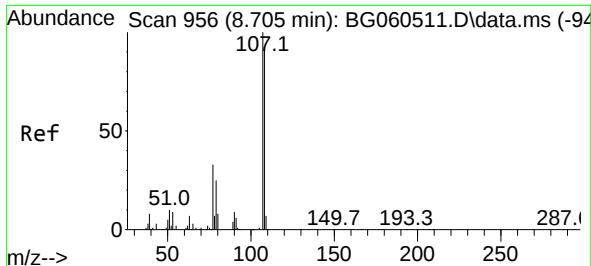
Reviewed By :Jagrut Upadhyay 02/01/2024
Supervised By :Sohil Jodhani 02/02/2024



#17
N-Nitroso-di-n-propylamine
Concen: 29.813 ng/ul
RT: 8.741 min Scan# 962
Delta R.T. 0.006 min
Lab File: BG060524.D
Acq: 1 Feb 2024 1:18

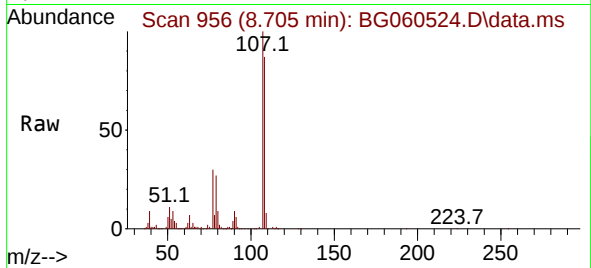
Tgt Ion: 70 Resp: 268256
Ion Ratio Lower Upper
70 100
42 48.6 33.8 50.8
101 8.4 6.9 10.3
130 17.5 12.6 18.8





#18
4-Methylphenol
Concen: 30.346 ng/ul
RT: 8.705 min Scan# 91
Delta R.T. -0.000 min
Lab File: BG060524.D
Acq: 1 Feb 2024 1:18

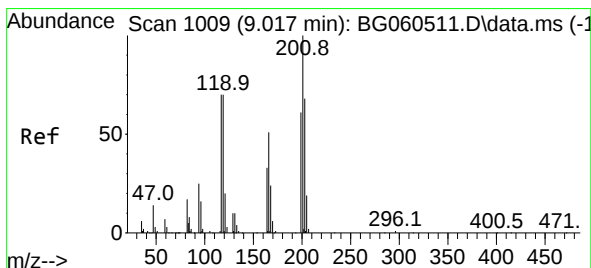
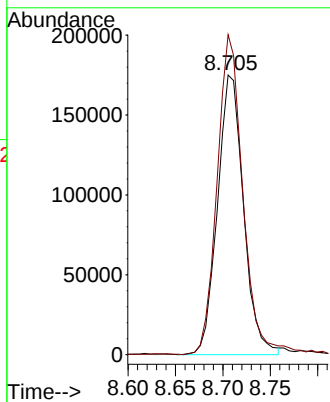
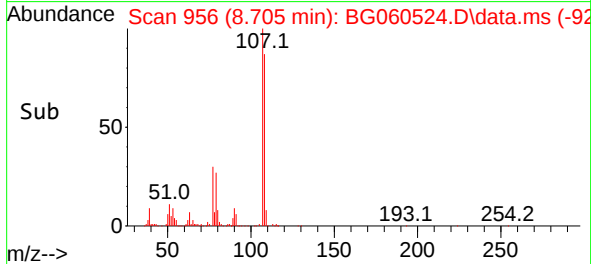
Instrument :
BNA_G
ClientSampleId :
SLCS720



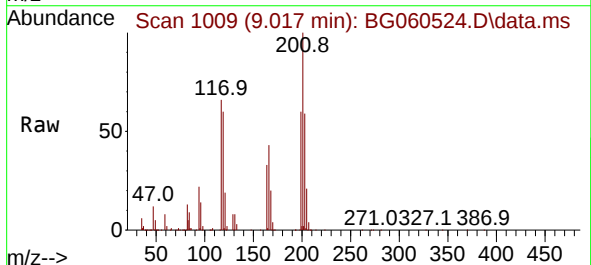
Tgt Ion:108 Resp: 335040
Ion Ratio Lower Upper
108 100
107 114.4 88.2 132.4

Manual Integrations
APPROVED

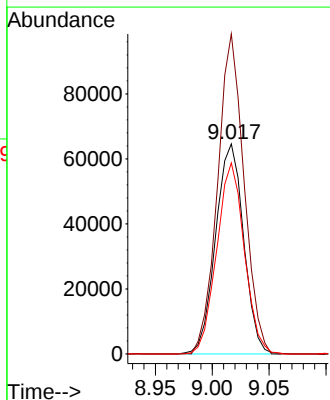
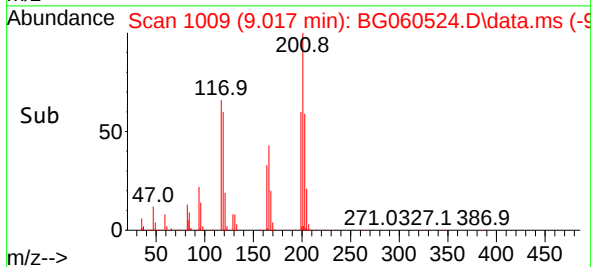
Reviewed By :Jagrut Upadhyay 02/01/2024
Supervised By :Sohil Jodhani 02/02/2024

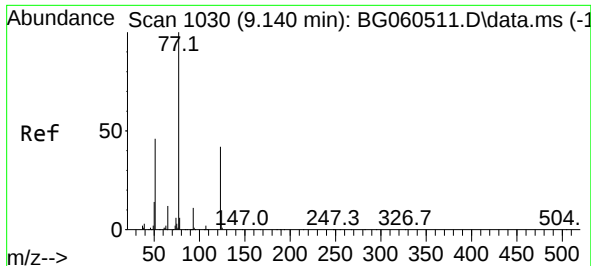


#19
Hexachloroethane
Concen: 28.479 ng/ul
RT: 9.017 min Scan# 1009
Delta R.T. -0.000 min
Lab File: BG060524.D
Acq: 1 Feb 2024 1:18



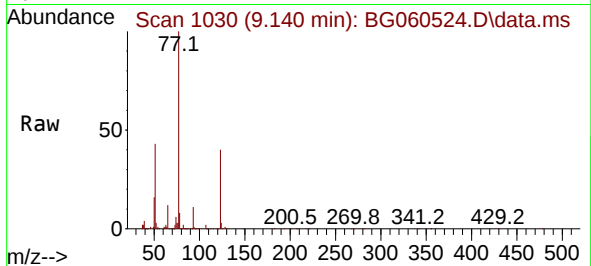
Tgt Ion:117 Resp: 110252
Ion Ratio Lower Upper
117 100
201 155.0 110.8 166.2
199 90.9 75.7 113.5





#22
Nitrobenzene
Concen: 30.637 ng/ul
RT: 9.140 min Scan# 1030
Delta R.T. -0.000 min
Lab File: BG060524.D
Acq: 1 Feb 2024 1:18

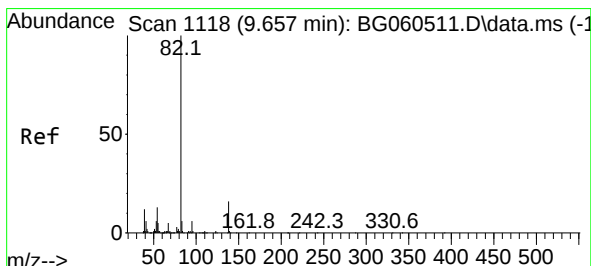
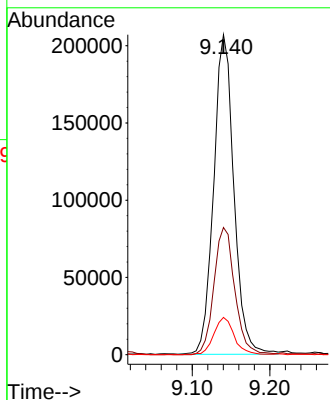
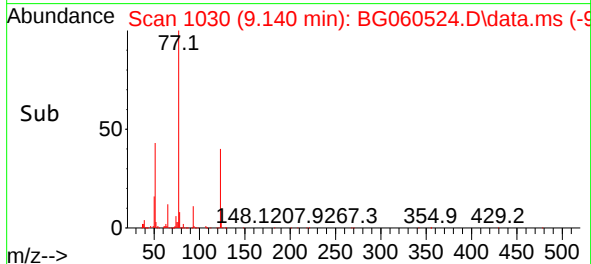
Instrument :
BNA_G
ClientSampleId :
SLCS720



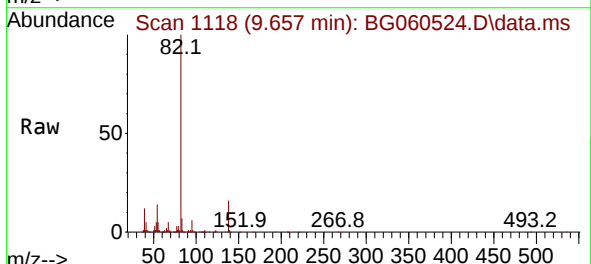
Tgt Ion: 77 Resp: 375288
Ion Ratio Lower Upper
77 100
123 39.8 35.0 52.6
65 11.6 10.5 15.7

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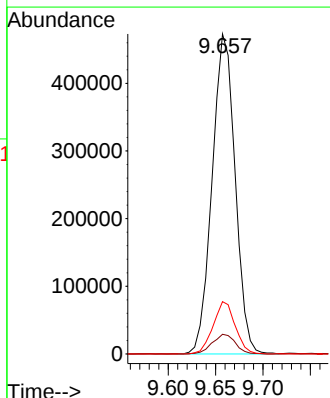
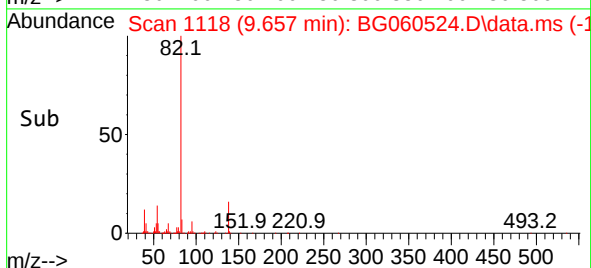
Reviewed By :Jagrut Upadhyay 02/01/2024
Supervised By :Sohil Jodhani 02/02/2024

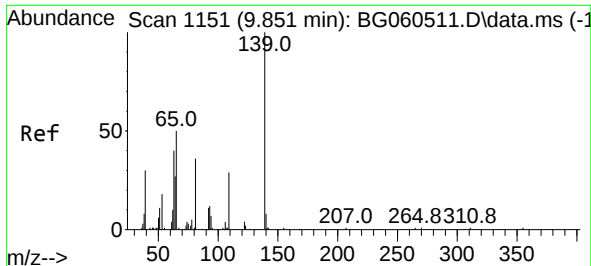


#23
Isophorone
Concen: 30.050 ng/ul
RT: 9.657 min Scan# 1118
Delta R.T. -0.000 min
Lab File: BG060524.D
Acq: 1 Feb 2024 1:18



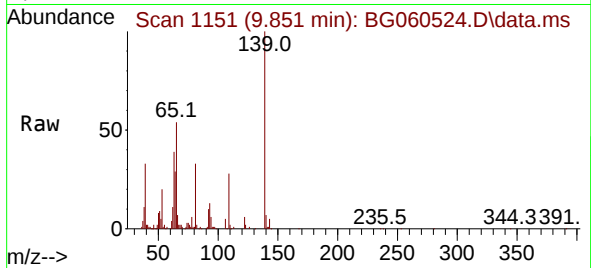
Tgt Ion: 82 Resp: 798042
Ion Ratio Lower Upper
82 100
95 6.2 4.9 7.3
138 16.4 12.5 18.7





#25
2-Nitrophenol
Concen: 32.598 ng/ul
RT: 9.851 min Scan# 1151
Delta R.T. -0.000 min
Lab File: BG060524.D
Acq: 1 Feb 2024 1:18

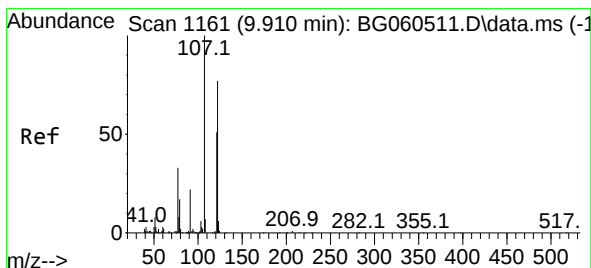
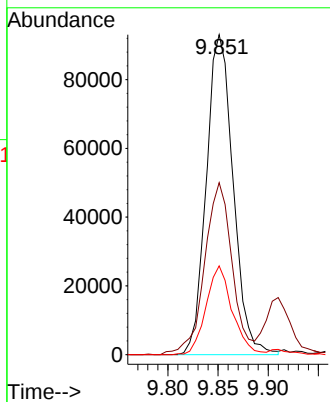
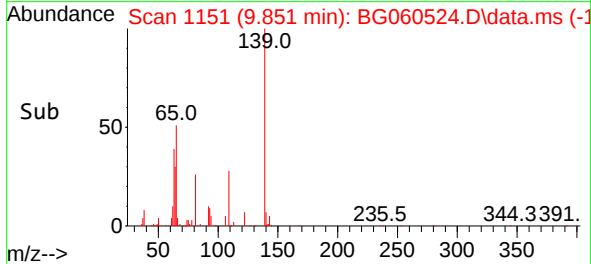
Instrument :
BNA_G
ClientSampleId :
SLCS720



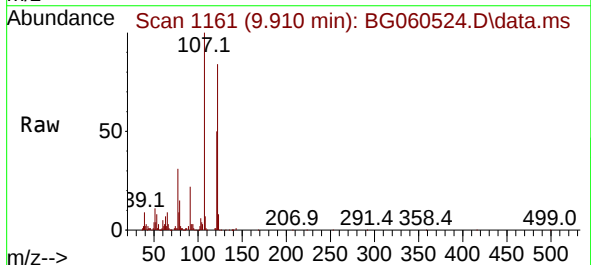
Tgt Ion:139 Resp: 17336
Ion Ratio Lower Upper
139 100
65 53.8 41.0 61.4
109 27.8 21.4 32.0

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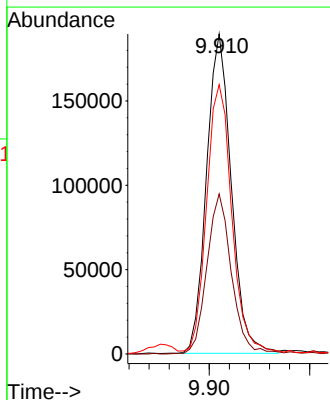
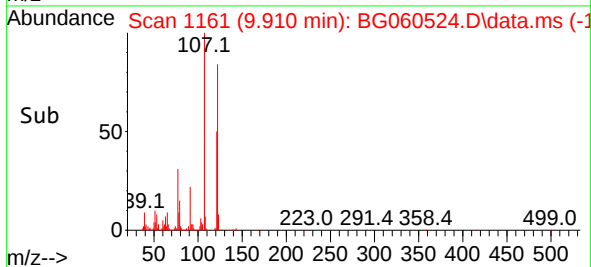
Reviewed By :Jagrut Upadhyay 02/01/2024
Supervised By :Sohil Jodhani 02/02/2024

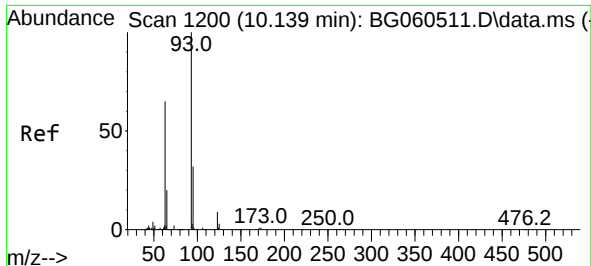


#26
2,4-Dimethylphenol
Concen: 29.629 ng/ul
RT: 9.910 min Scan# 1161
Delta R.T. -0.000 min
Lab File: BG060524.D
Acq: 1 Feb 2024 1:18



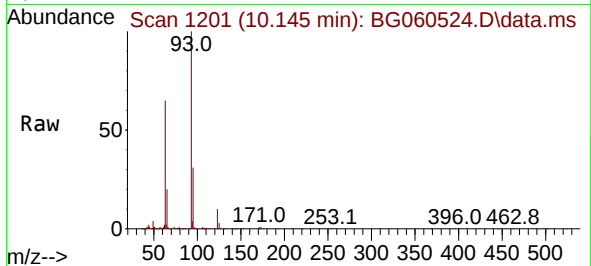
Tgt Ion:107 Resp: 325167
Ion Ratio Lower Upper
107 100
121 50.0 39.2 58.8
122 84.1 68.6 102.8





#27
 Bis(2-Chloroethoxy)methane
 Concen: 30.235 ng/ul
 RT: 10.145 min Scan# 1200
 Delta R.T. 0.006 min
 Lab File: BG060524.D
 Acq: 1 Feb 2024 1:18

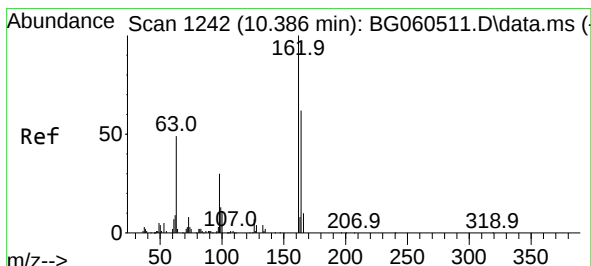
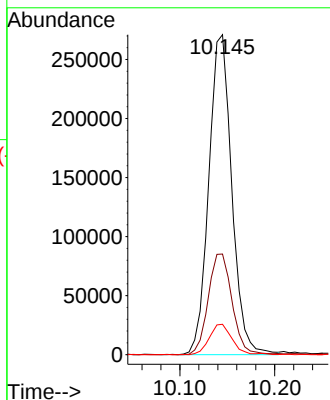
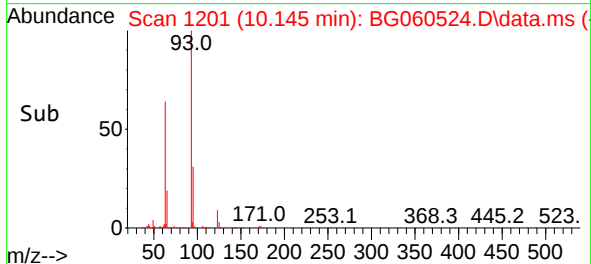
Instrument :
 BNA_G
 ClientSampleId :
 SLCS720



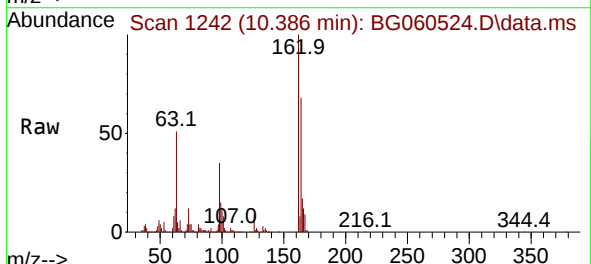
Tgt Ion: 93 Resp: 457094
 Ion Ratio Lower Upper
 93 100
 95 31.4 25.5 38.3
 123 9.5 7.0 10.6

Manual Integrations
 APPROVED

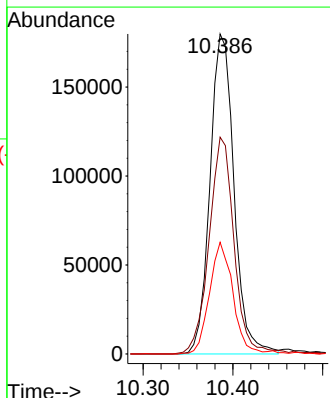
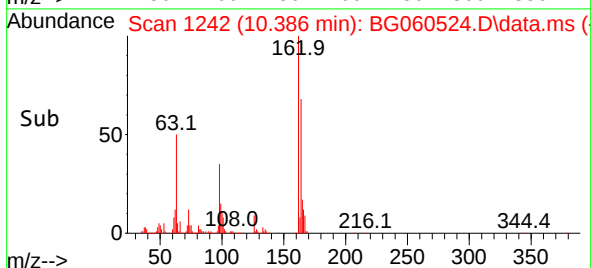
Reviewed By :Jagrut Upadhyay 02/01/2024
 Supervised By :Sohil Jodhani 02/02/2024

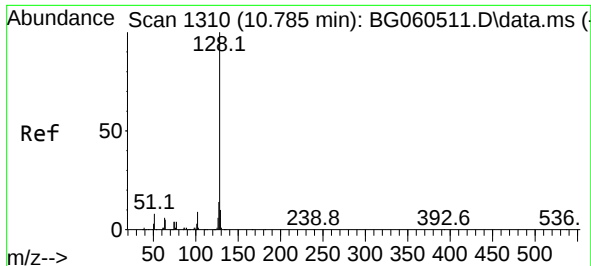


#29
 2,4-Dichlorophenol
 Concen: 31.941 ng/ul
 RT: 10.386 min Scan# 1242
 Delta R.T. -0.000 min
 Lab File: BG060524.D
 Acq: 1 Feb 2024 1:18



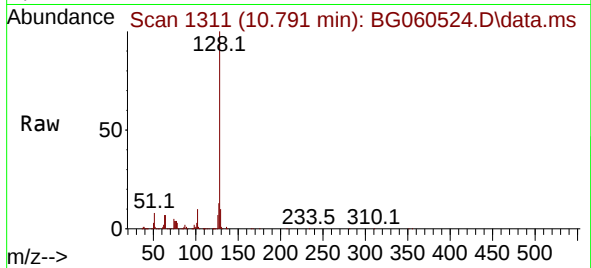
Tgt Ion:162 Resp: 334059
 Ion Ratio Lower Upper
 162 100
 164 67.8 55.2 82.8
 98 34.9 27.0 40.6





#30
Naphthalene
Concen: 29.467 ng/ul
RT: 10.791 min Scan# 1311
Delta R.T. 0.006 min
Lab File: BG060524.D
Acq: 1 Feb 2024 1:18

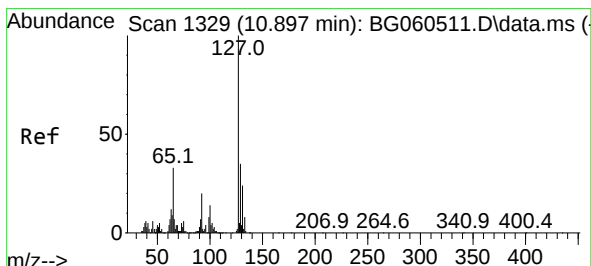
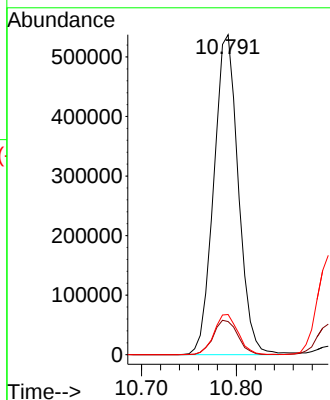
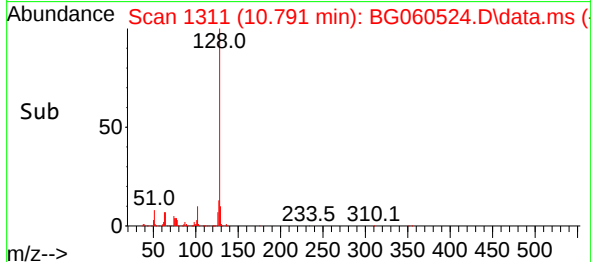
Instrument :
BNA_G
ClientSampleId :
SLCS720



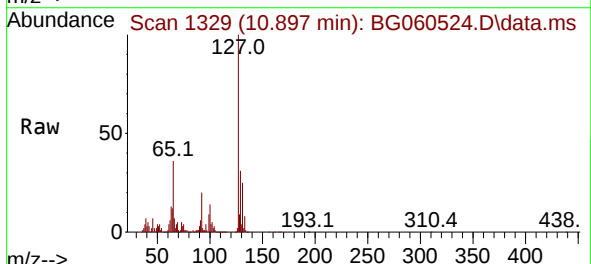
Tgt Ion:128 Resp: 965198
Ion Ratio Lower Upper
128 100
129 10.4 8.5 12.7
127 12.5 9.5 14.3

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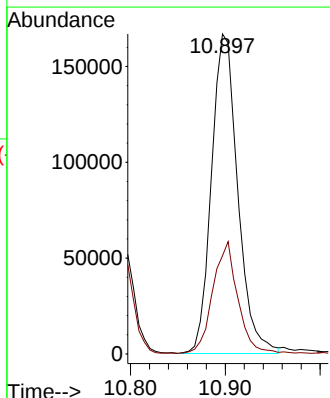
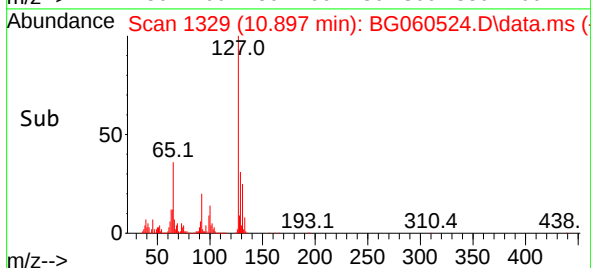
Reviewed By :Jagrut Upadhyay 02/01/2024
Supervised By :Sohil Jodhani 02/02/2024

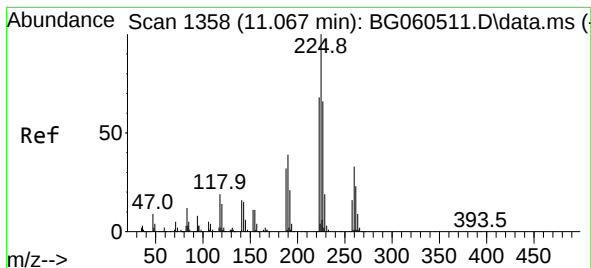


#32
4-Chloroaniline
Concen: 22.960 ng/ul
RT: 10.897 min Scan# 1329
Delta R.T. -0.000 min
Lab File: BG060524.D
Acq: 1 Feb 2024 1:18



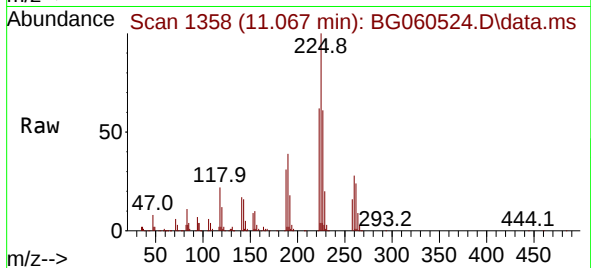
Tgt Ion:127 Resp: 321529
Ion Ratio Lower Upper
127 100
129 30.7 27.2 40.8





#33
Hexachlorobutadiene
Concen: 29.403 ng/ul
RT: 11.067 min Scan# 11
Delta R.T. -0.000 min
Lab File: BG060524.D
Acq: 1 Feb 2024 1:18

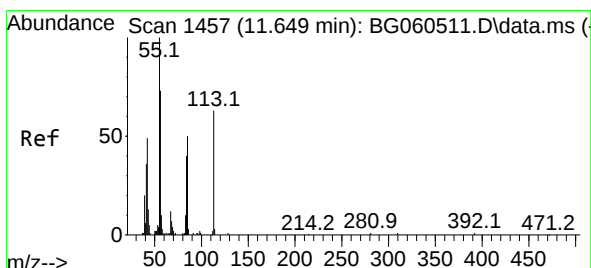
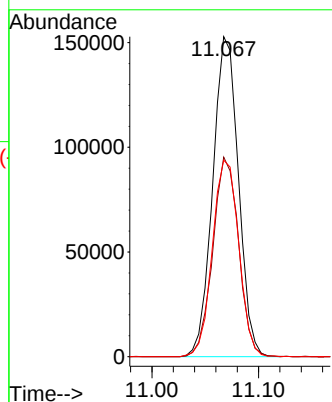
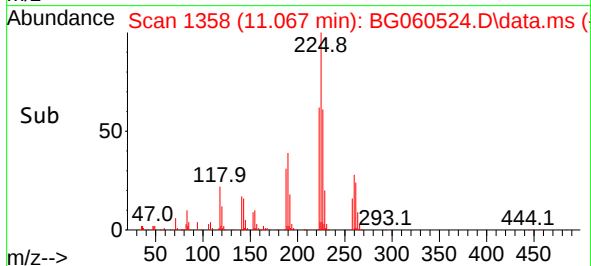
Instrument :
BNA_G
ClientSampleId :
SLCS720



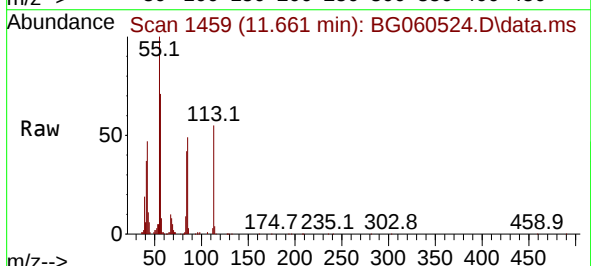
Tgt Ion:225 Resp: 25534
Ion Ratio Lower Upper
225 100
223 62.4 52.0 78.0
227 61.4 52.8 79.2

Manual Integrations
APPROVED

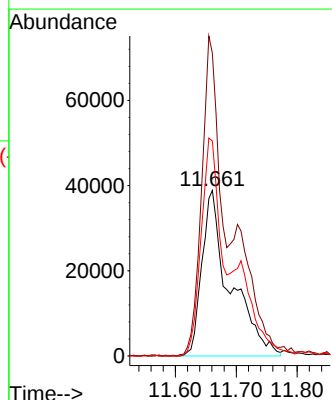
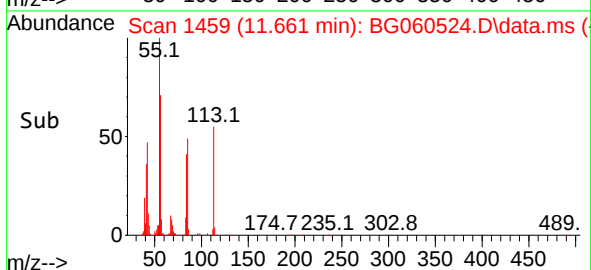
Reviewed By :Jagrut Upadhyay 02/01/2024
Supervised By :Sohil Jodhani 02/02/2024

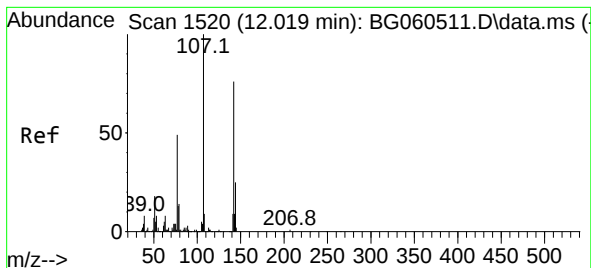


#34
Caprolactam
Concen: 35.825 ng/ul m
RT: 11.661 min Scan# 1459
Delta R.T. 0.012 min
Lab File: BG060524.D
Acq: 1 Feb 2024 1:18



Tgt Ion:113 Resp: 124734
Ion Ratio Lower Upper
113 100
55 182.8 154.2 231.4
56 129.8 100.6 150.8





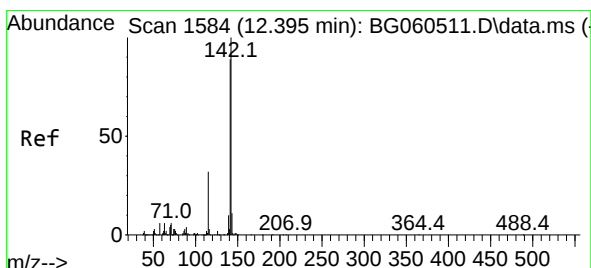
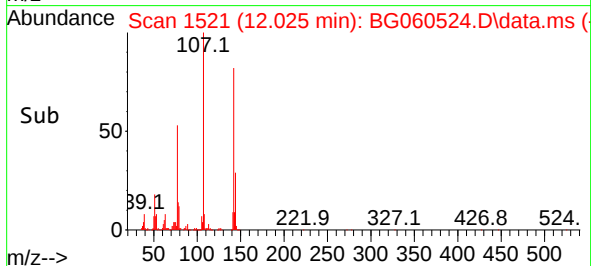
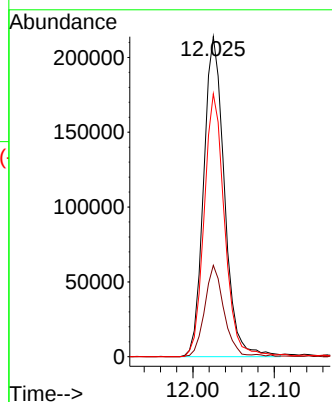
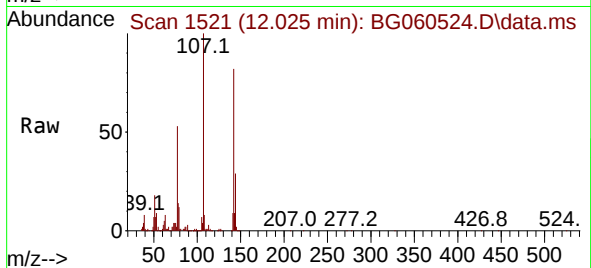
#35
4-Chloro-3-methylphenol
Concen: 36.224 ng/ul
RT: 12.025 min Scan# 1520
Delta R.T. 0.006 min
Lab File: BG060524.D
Acq: 1 Feb 2024 1:18

Instrument :
BNA_G
ClientSampleId :
SLCS720

Tgt Ion:107 Resp: 37983
Ion Ratio Lower Upper
107 100
144 28.6 21.4 32.2
142 82.2 64.1 96.1

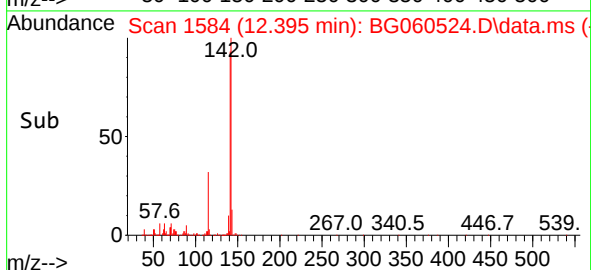
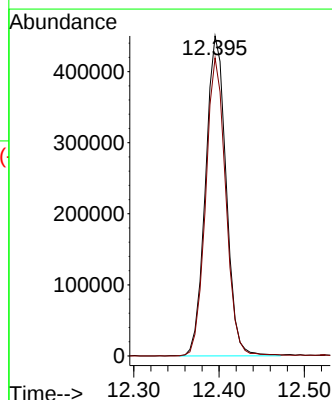
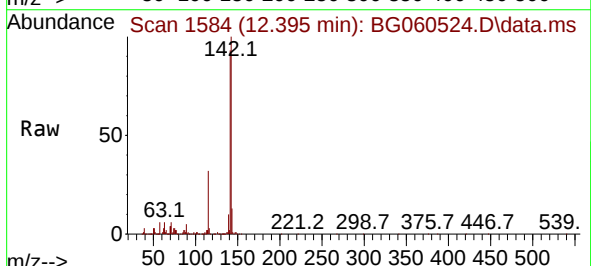
Manual Integrations
APPROVED

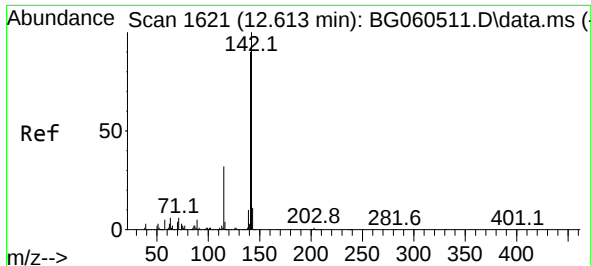
Reviewed By :Jagrut Upadhyay 02/01/2024
Supervised By :Sohil Jodhani 02/02/2024



#36
2-Methylnaphthalene
Concen: 32.749 ng/ul
RT: 12.395 min Scan# 1584
Delta R.T. -0.000 min
Lab File: BG060524.D
Acq: 1 Feb 2024 1:18

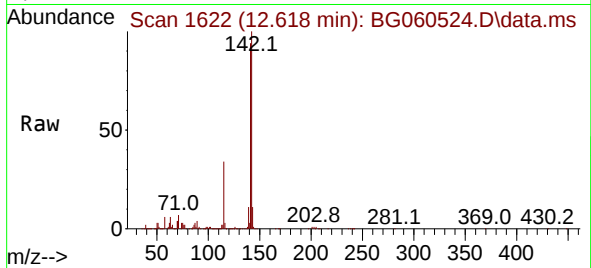
Tgt Ion:142 Resp: 754090
Ion Ratio Lower Upper
142 100
141 93.2 72.6 108.8





#37
1-Methylnaphthalene
Concen: 31.569 ng/ul
RT: 12.618 min Scan# 1622
Delta R.T. 0.006 min
Lab File: BG060524.D
Acq: 1 Feb 2024 1:18

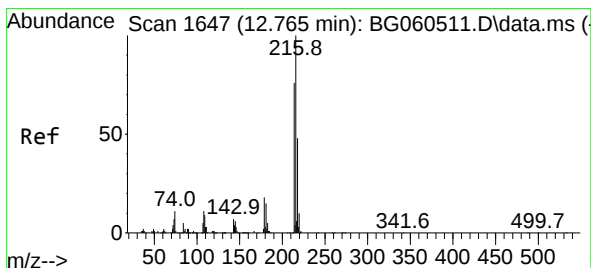
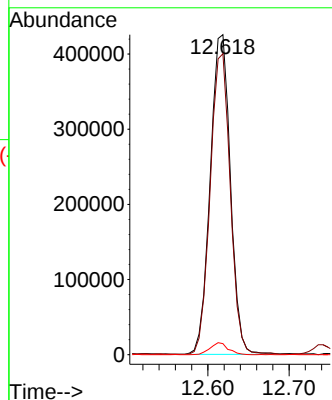
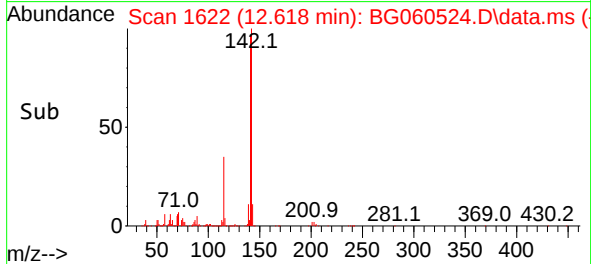
Instrument :
BNA_G
ClientSampleId :
SLCS720



Tgt Ion:142 Resp: 734679
Ion Ratio Lower Upper
142 100
141 94.0 73.6 110.4
116 3.4 2.3 3.5

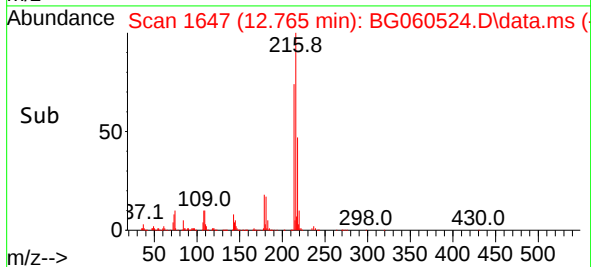
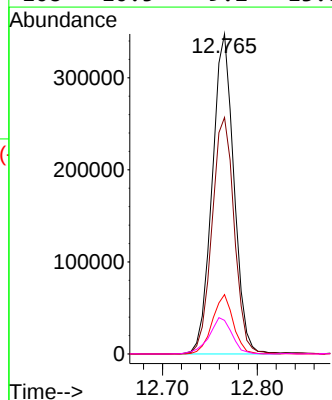
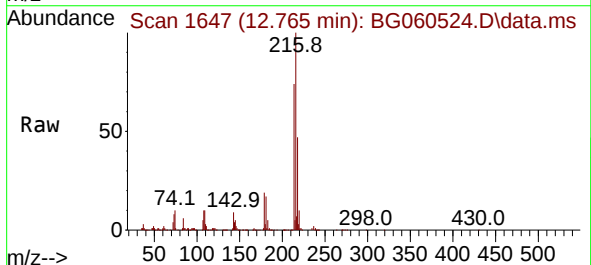
Manual Integrations
APPROVED

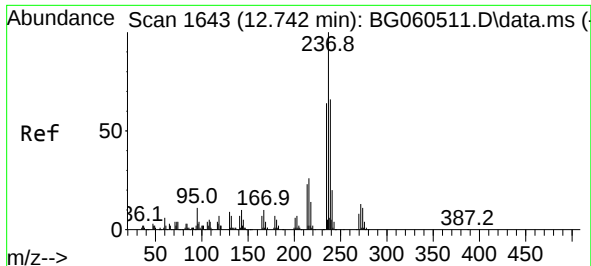
Reviewed By :Jagrut Upadhyay 02/01/2024
Supervised By :Sohil Jodhani 02/02/2024



#39
1,2,4,5-Tetrachlorobenzene
Concen: 29.288 ng/ul
RT: 12.765 min Scan# 1647
Delta R.T. -0.000 min
Lab File: BG060524.D
Acq: 1 Feb 2024 1:18

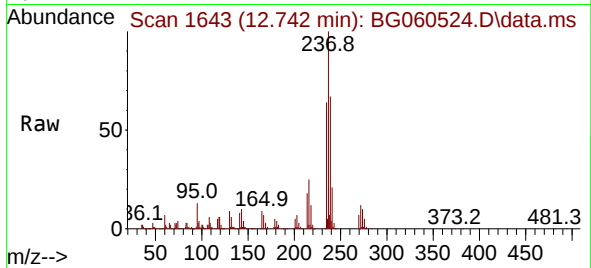
Tgt Ion:216 Resp: 553512
Ion Ratio Lower Upper
216 100
214 73.9 63.0 94.4
179 18.5 15.2 22.8
108 10.5 9.2 13.8





#40
Hexachlorocyclopentadiene
Concen: 21.601 ng/ul
RT: 12.742 min Scan# 1643
Delta R.T. -0.000 min
Lab File: BG060524.D
Acq: 1 Feb 2024 1:18

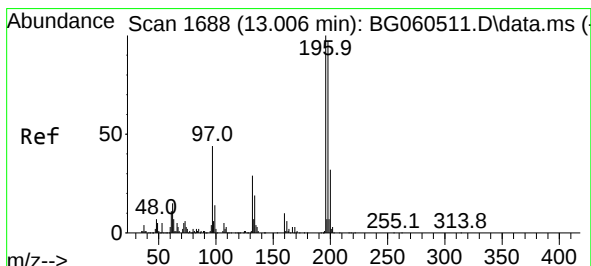
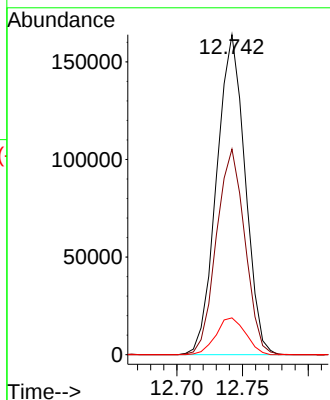
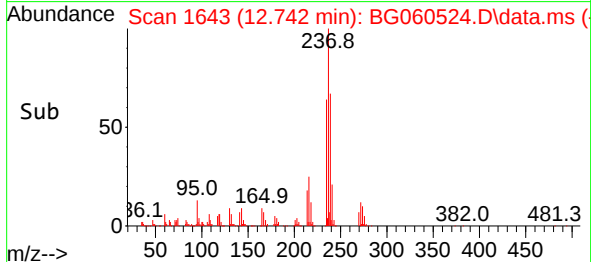
Instrument :
BNA_G
ClientSampleId :
SLCS720



Tgt Ion:237 Resp: 24685
Ion Ratio Lower Upper
237 100
235 64.2 49.4 74.0
272 12.0 10.0 15.0

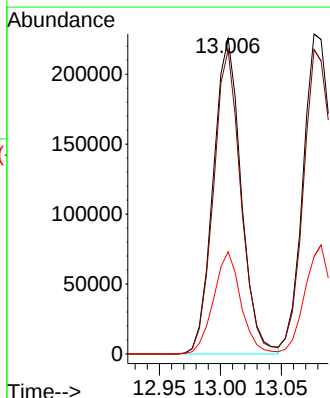
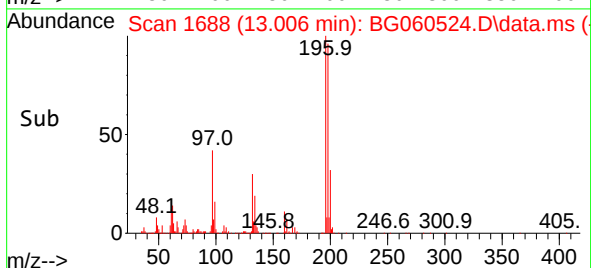
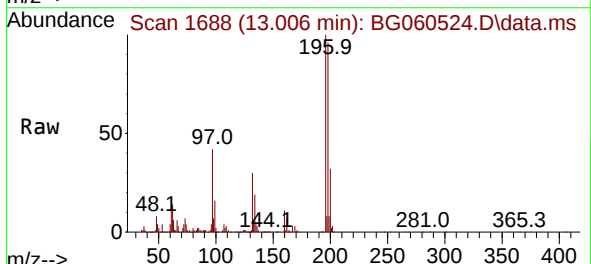
Manual Integrations
APPROVED

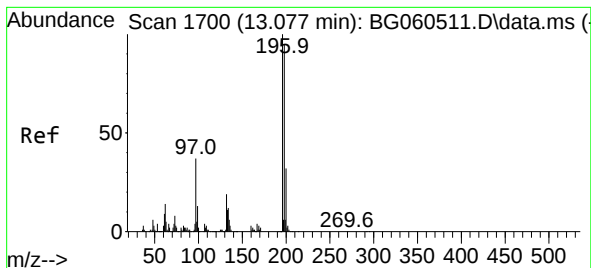
Reviewed By :Jagrut Upadhyay 02/01/2024
Supervised By :Sohil Jodhani 02/02/2024



#41
2,4,6-Trichlorophenol
Concen: 31.144 ng/ul
RT: 13.006 min Scan# 1688
Delta R.T. -0.000 min
Lab File: BG060524.D
Acq: 1 Feb 2024 1:18

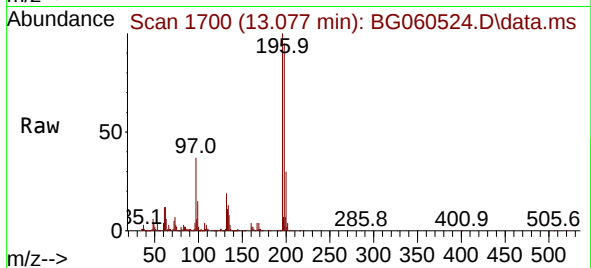
Tgt Ion:196 Resp: 358784
Ion Ratio Lower Upper
196 100
198 96.3 76.3 114.5
200 32.4 24.4 36.6





#42
2,4,5-Trichlorophenol
Concen: 31.762 ng/ul
RT: 13.077 min Scan# 1700
Delta R.T. -0.000 min
Lab File: BG060524.D
Acq: 1 Feb 2024 1:18

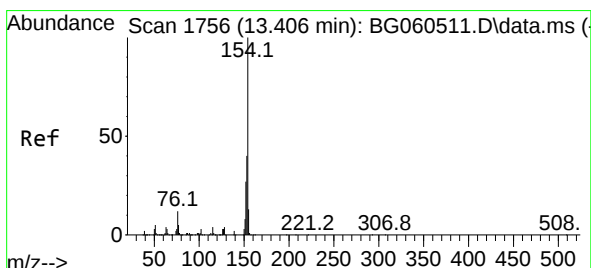
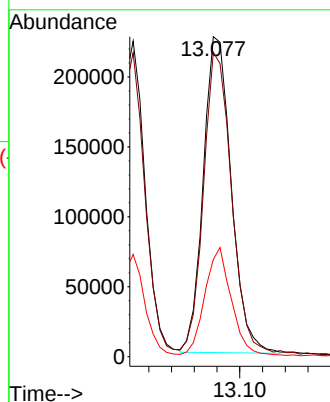
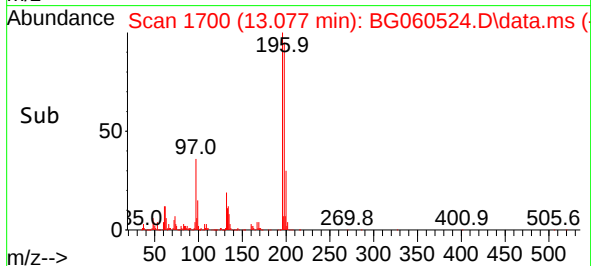
Instrument :
BNA_G
ClientSampleId :
SLCS720



Tgt Ion:196 Resp: 386640
Ion Ratio Lower Upper
196 100
198 95.1 75.7 113.5
200 30.4 24.9 37.3

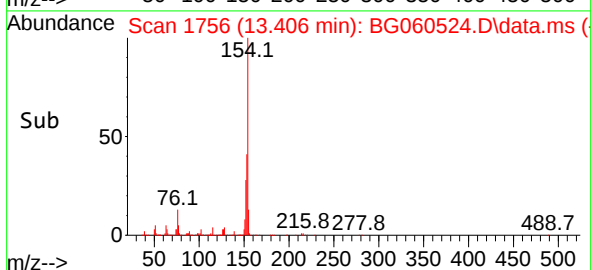
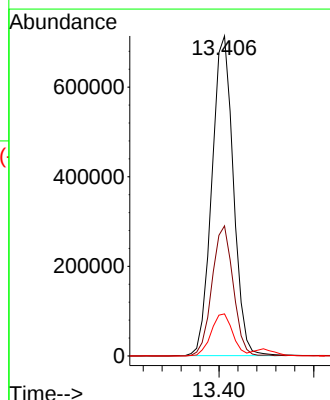
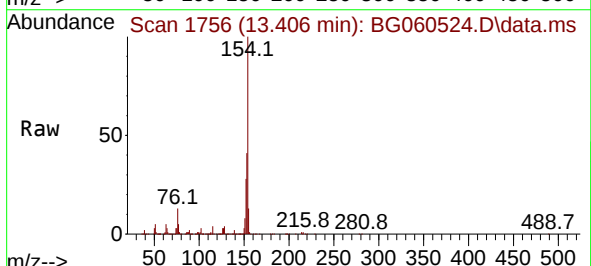
Manual Integrations
APPROVED

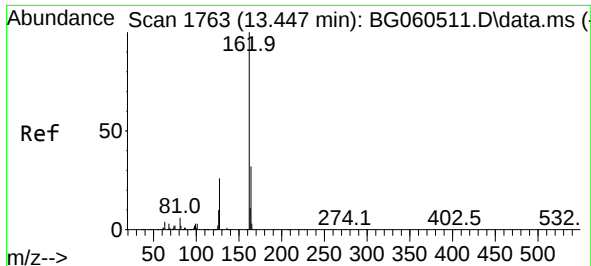
Reviewed By :Jagrut Upadhyay 02/01/2024
Supervised By :Sohil Jodhani 02/02/2024



#43
1,1'-Biphenyl
Concen: 29.132 ng/ul
RT: 13.406 min Scan# 1756
Delta R.T. -0.000 min
Lab File: BG060524.D
Acq: 1 Feb 2024 1:18

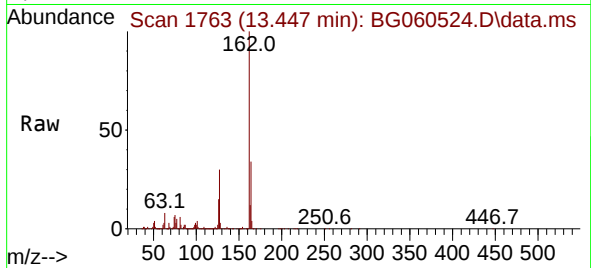
Tgt Ion:154 Resp: 1120589
Ion Ratio Lower Upper
154 100
153 40.7 31.8 47.8
76 13.1 10.4 15.6





#44
2-Chloronaphthalene
Concen: 28.562 ng/ul
RT: 13.447 min Scan# 1763
Delta R.T. -0.000 min
Lab File: BG060524.D
Acq: 1 Feb 2024 1:18

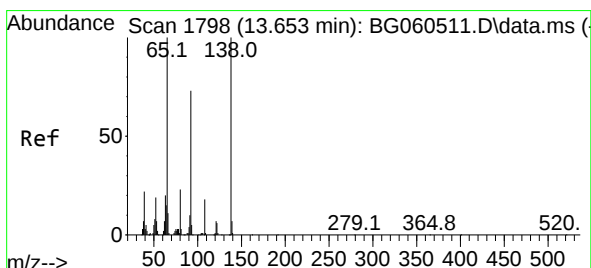
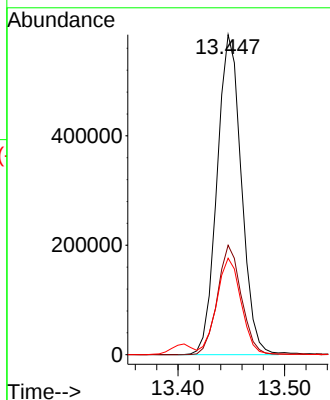
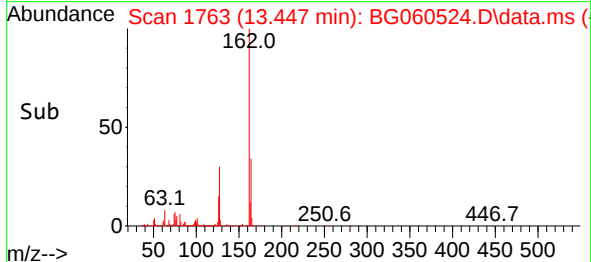
Instrument :
BNA_G
ClientSampleId :
SLCS720



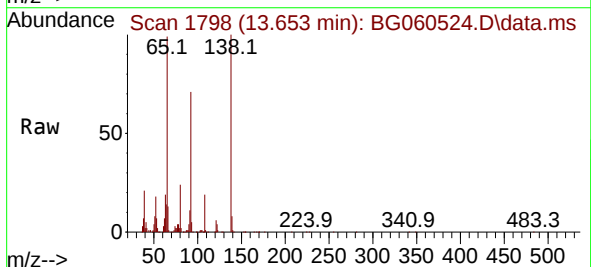
Tgt Ion:162 Resp: 92758
Ion Ratio Lower Upper
162 100
164 34.2 27.7 41.5
127 30.2 24.5 36.7

Manual Integrations
APPROVED

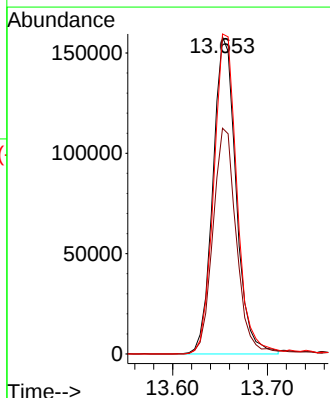
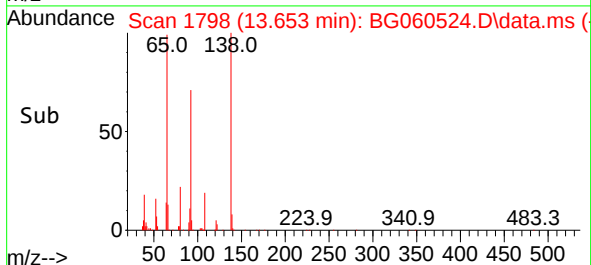
Reviewed By :Jagrut Upadhyay 02/01/2024
Supervised By :Sohil Jodhani 02/02/2024

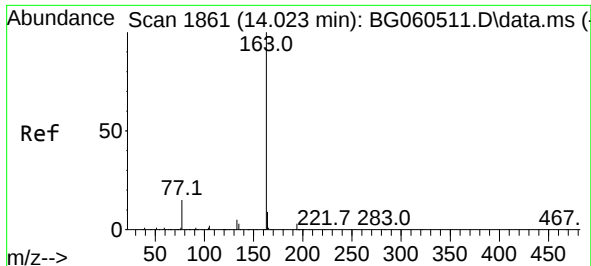


#45
2-Nitroaniline
Concen: 32.836 ng/ul
RT: 13.653 min Scan# 1798
Delta R.T. -0.000 min
Lab File: BG060524.D
Acq: 1 Feb 2024 1:18



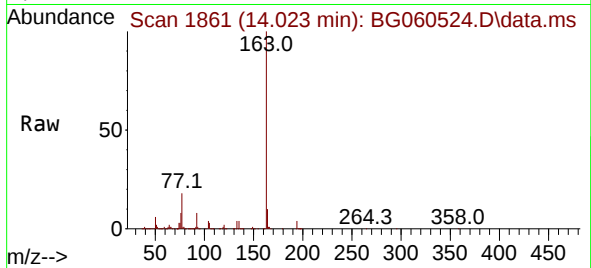
Tgt Ion: 65 Resp: 268405
Ion Ratio Lower Upper
65 100
92 71.2 57.7 86.5
138 100.9 87.0 130.6





#47
Dimethylphthalate
Concen: 29.400 ng/ul
RT: 14.023 min Scan# 1861
Delta R.T. -0.000 min
Lab File: BG060524.D
Acq: 1 Feb 2024 1:18

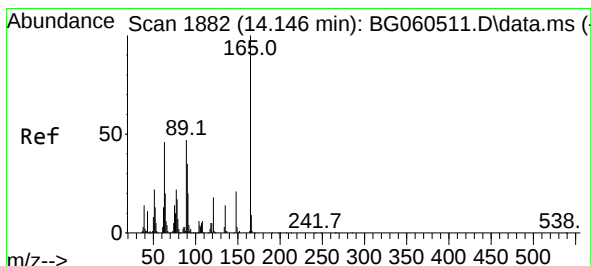
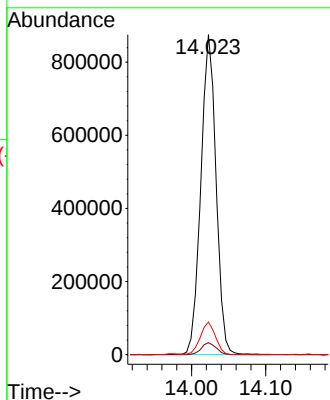
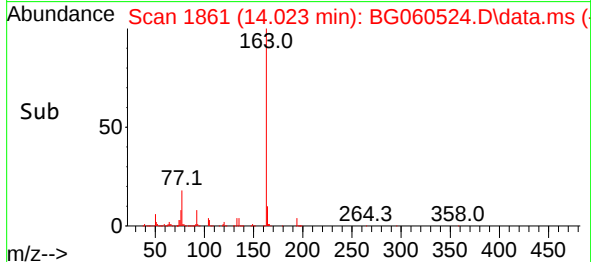
Instrument :
BNA_G
ClientSampleId :
SLCS720



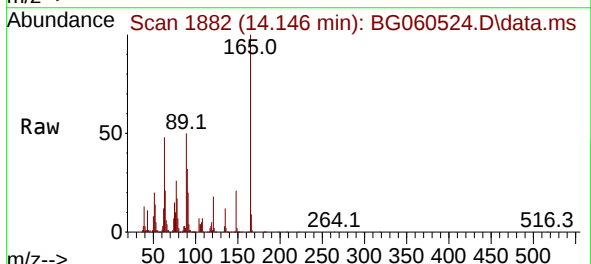
Tgt Ion:163 Resp: 1246932
Ion Ratio Lower Upper
163 100
194 3.7 2.6 3.8
164 10.2 8.4 12.6

Manual Integrations
APPROVED

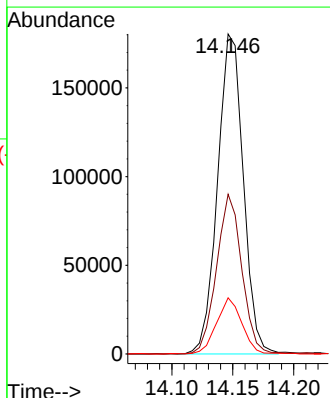
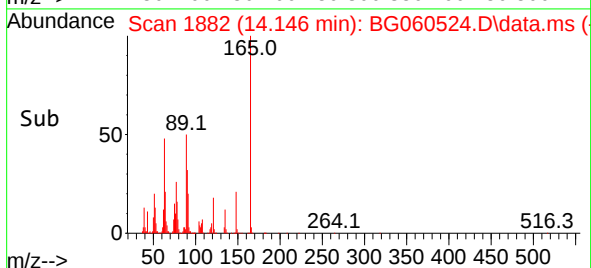
Reviewed By :Jagrut Upadhyay 02/01/2024
Supervised By :Sohil Jodhani 02/02/2024

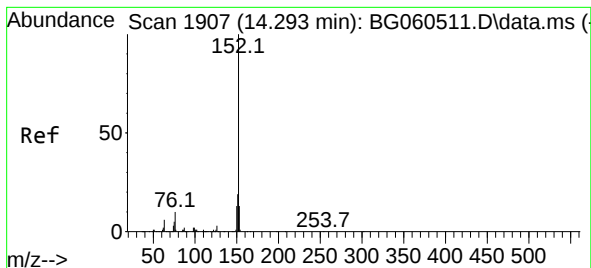


#48
2,6-Dinitrotoluene
Concen: 33.180 ng/ul
RT: 14.146 min Scan# 1882
Delta R.T. -0.000 min
Lab File: BG060524.D
Acq: 1 Feb 2024 1:18



Tgt Ion:165 Resp: 265393
Ion Ratio Lower Upper
165 100
89 49.9 40.2 60.2
121 17.6 15.0 22.6





#50

Acenaphthylene

Concen: 29.684 ng/ul

RT: 14.293 min Scan# 1907

Delta R.T. -0.000 min

Lab File: BG060524.D

Acq: 1 Feb 2024 1:18

Instrument :

BNA_G

ClientSampleId :

SLCS720

Tgt Ion:152 Resp: 156087

Ion Ratio Lower Upper

152 100

151 18.8 16.3 24.5

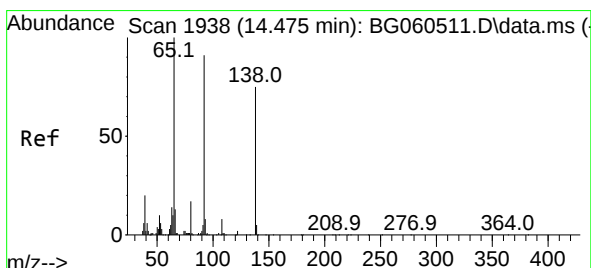
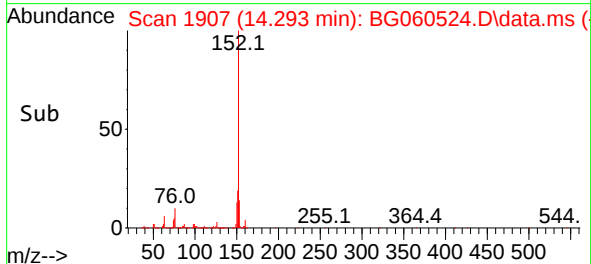
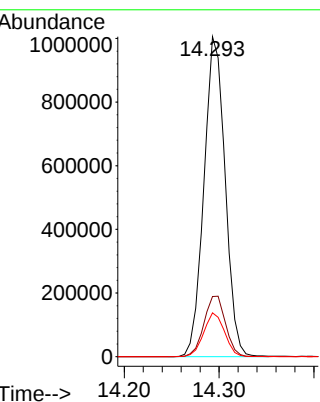
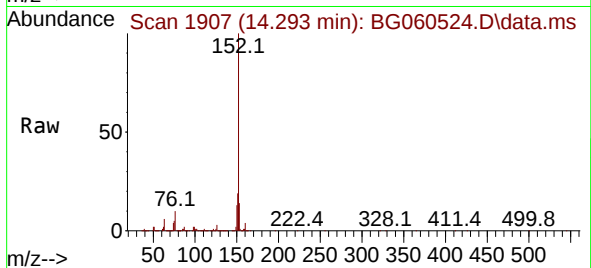
153 13.7 10.4 15.6

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 02/01/2024

Supervised By :Sohil Jodhani 02/02/2024



#51

3-Nitroaniline

Concen: 34.561 ng/ul

RT: 14.481 min Scan# 1939

Delta R.T. 0.006 min

Lab File: BG060524.D

Acq: 1 Feb 2024 1:18

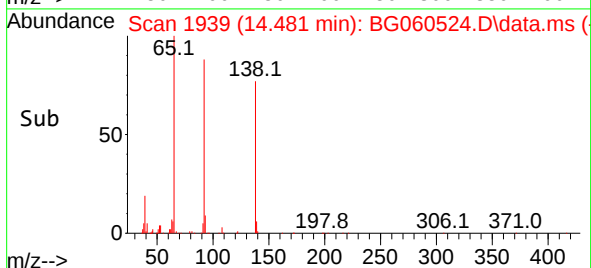
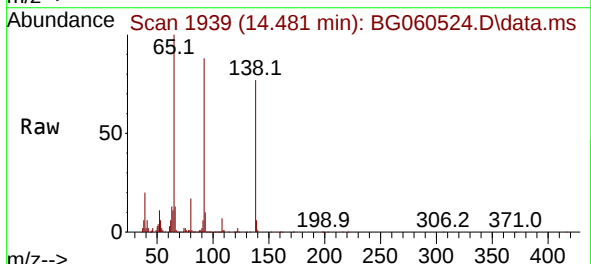
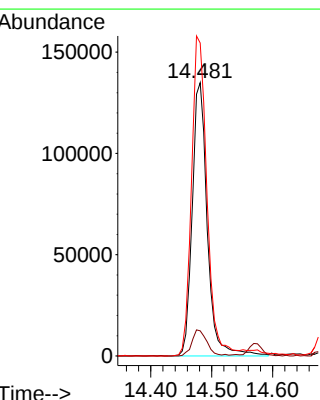
Tgt Ion:138 Resp: 232380

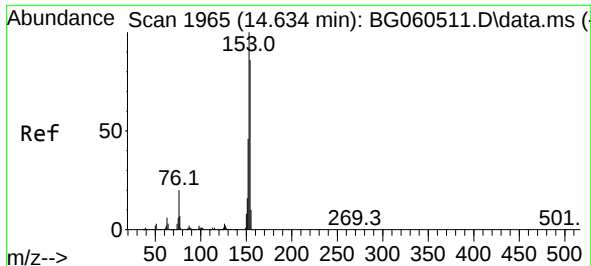
Ion Ratio Lower Upper

138 100

108 9.2 9.5 14.3#

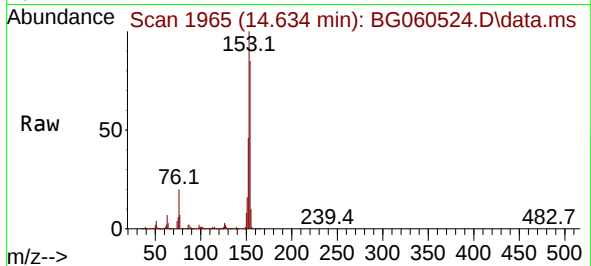
92 114.6 98.9 148.3





#52
Acenaphthene
Concen: 29.056 ng/ul
RT: 14.634 min Scan# 1965
Delta R.T. -0.000 min
Lab File: BG060524.D
Acq: 1 Feb 2024 1:18

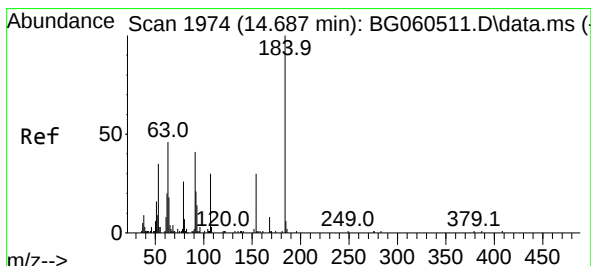
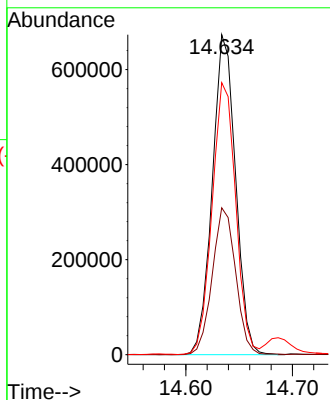
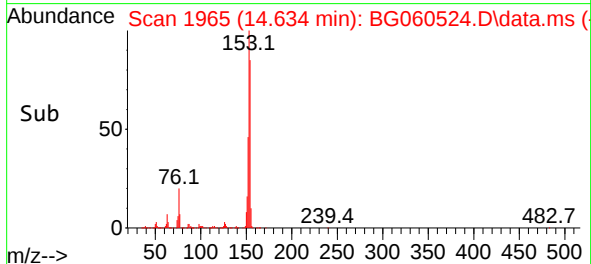
Instrument :
BNA_G
ClientSampleId :
SLCS720



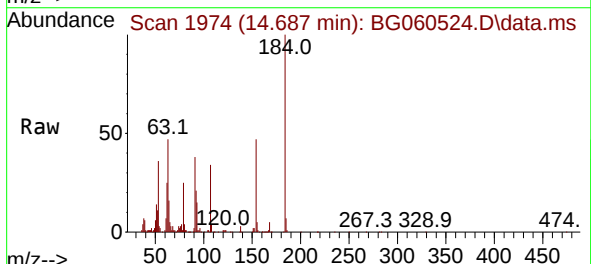
Tgt Ion:153 Resp: 1019119
Ion Ratio Lower Upper
153 100
152 45.9 37.0 55.6
154 85.0 70.0 105.0

Manual Integrations
APPROVED

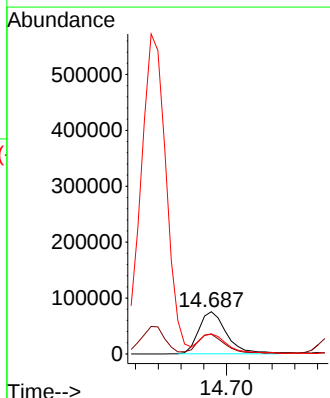
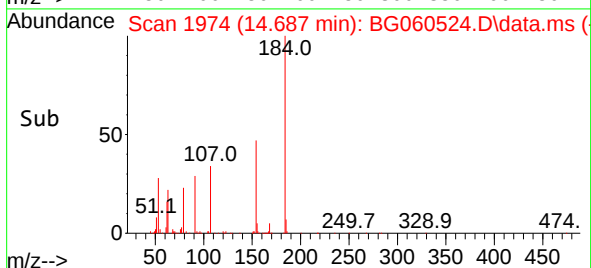
Reviewed By :Jagrut Upadhyay 02/01/2024
Supervised By :Sohil Jodhani 02/02/2024

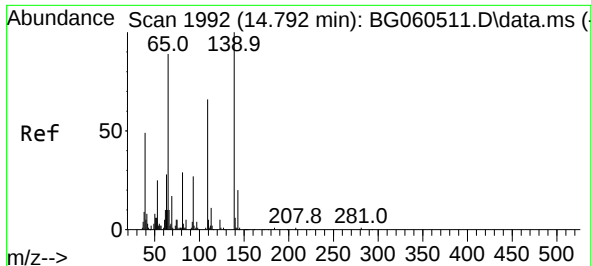


#53
2,4-Dinitrophenol
Concen: 29.401 ng/ul
RT: 14.687 min Scan# 1974
Delta R.T. -0.000 min
Lab File: BG060524.D
Acq: 1 Feb 2024 1:18



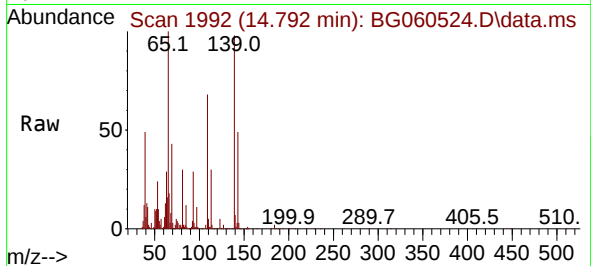
Tgt Ion:184 Resp: 128354
Ion Ratio Lower Upper
184 100
63 47.1 39.2 58.8
154 47.3 40.3 60.5





#55
4-Nitrophenol
Concen: 32.028 ng/ul
RT: 14.792 min Scan# 1992
Delta R.T. -0.000 min
Lab File: BG060524.D
Acq: 1 Feb 2024 1:18

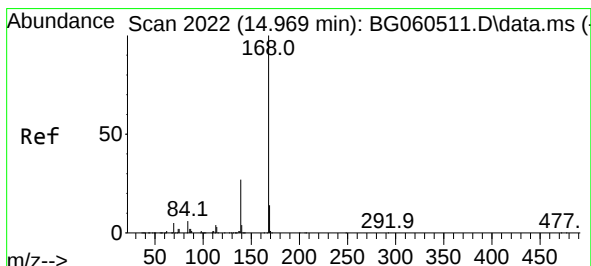
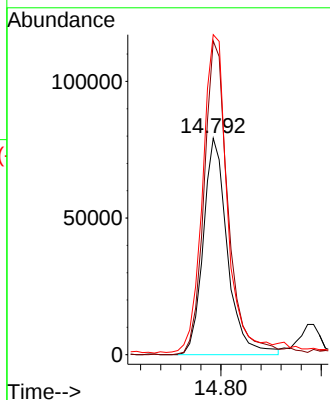
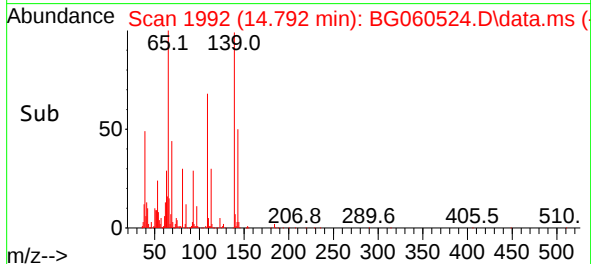
Instrument :
BNA_G
ClientSampleId :
SLCS720



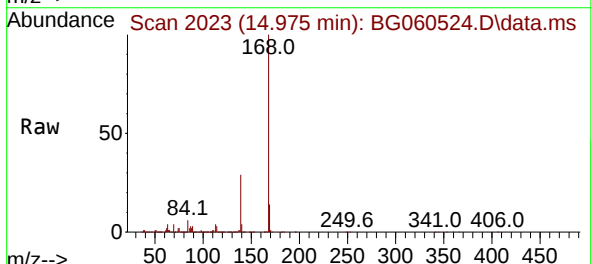
Tgt Ion:109 Resp: 13270
Ion Ratio Lower Upper
109 100
139 144.9 124.5 186.7
65 147.8 112.4 168.6

Manual Integrations
APPROVED

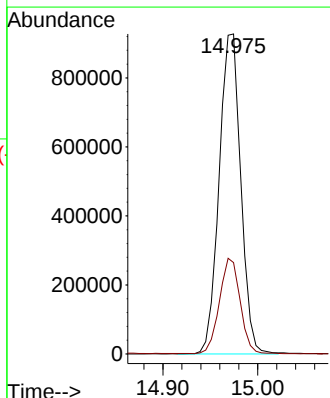
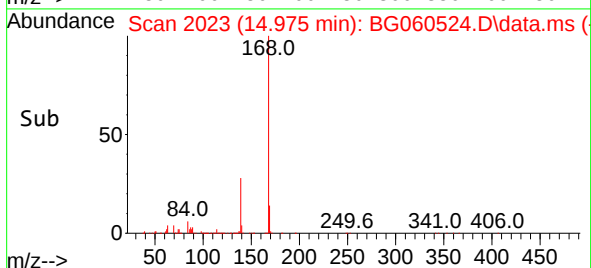
Reviewed By :Jagrut Upadhyay 02/01/2024
Supervised By :Sohil Jodhani 02/02/2024

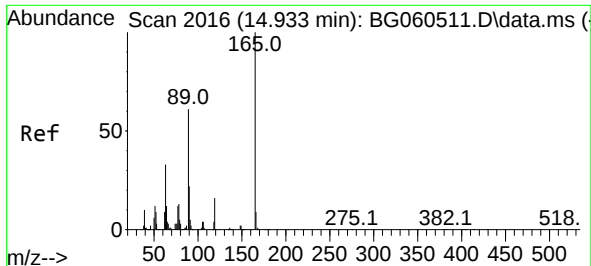


#56
Dibenzofuran
Concen: 29.734 ng/ul
RT: 14.975 min Scan# 2023
Delta R.T. 0.006 min
Lab File: BG060524.D
Acq: 1 Feb 2024 1:18



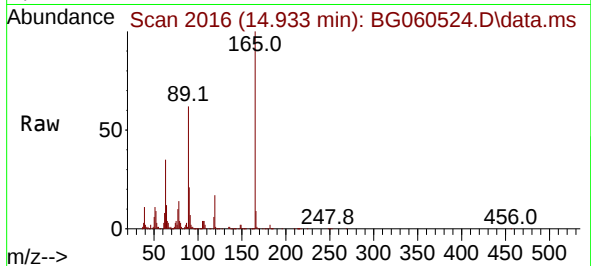
Tgt Ion:168 Resp: 1472363
Ion Ratio Lower Upper
168 100
139 28.5 21.6 32.4





#57
2,4-Dinitrotoluene
Concen: 33.204 ng/ul
RT: 14.933 min Scan# 2016
Delta R.T. -0.000 min
Lab File: BG060524.D
Acq: 1 Feb 2024 1:18

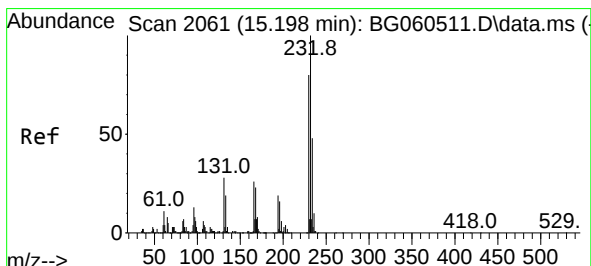
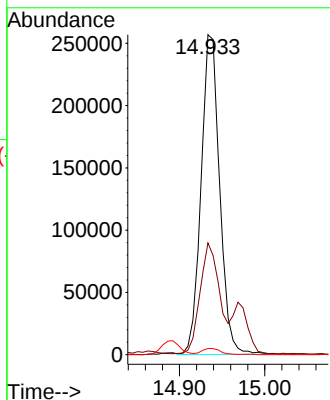
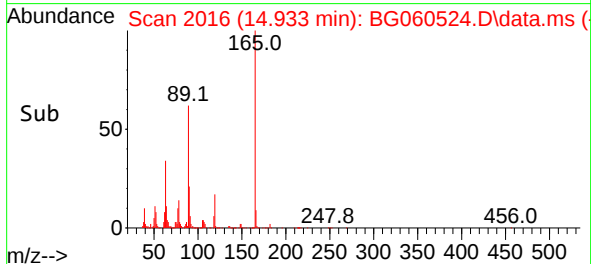
Instrument :
BNA_G
ClientSampleId :
SLCS720



Tgt Ion:165 Resp: 38918
Ion Ratio Lower Upper
165 100
63 34.9 29.9 44.9
182 2.0 1.8 2.6

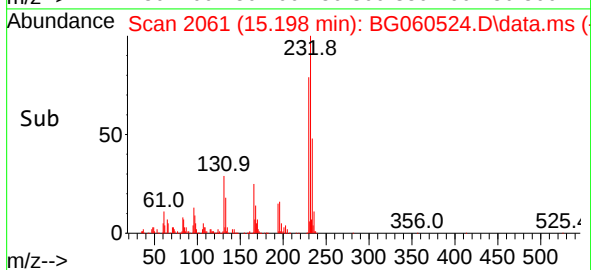
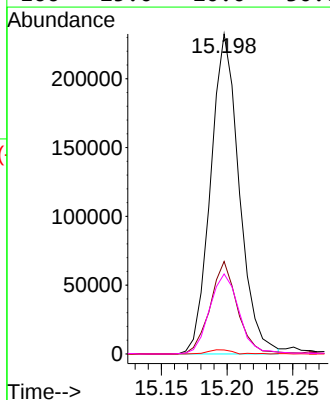
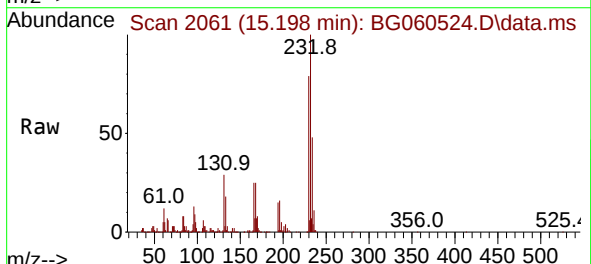
Manual Integrations
APPROVED

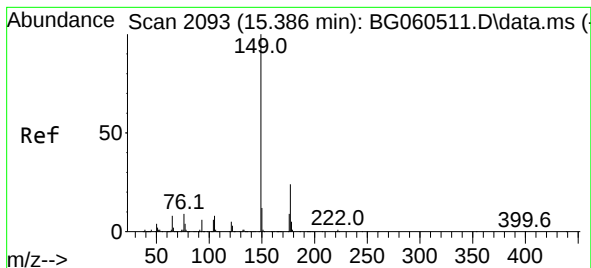
Reviewed By :Jagrut Upadhyay 02/01/2024
Supervised By :Sohil Jodhani 02/02/2024



#58
2,3,4,6-Tetrachlorophenol
Concen: 31.209 ng/ul
RT: 15.198 min Scan# 2061
Delta R.T. -0.000 min
Lab File: BG060524.D
Acq: 1 Feb 2024 1:18

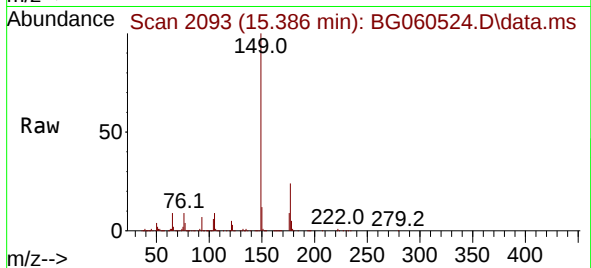
Tgt Ion:232 Resp: 353079
Ion Ratio Lower Upper
232 100
131 28.9 23.4 35.0
130 1.2 0.8 1.2#
166 25.0 20.0 30.0





#59
Diethylphthalate
Concen: 29.700 ng/ul
RT: 15.386 min Scan# 2093
Delta R.T. -0.000 min
Lab File: BG060524.D
Acq: 1 Feb 2024 1:18

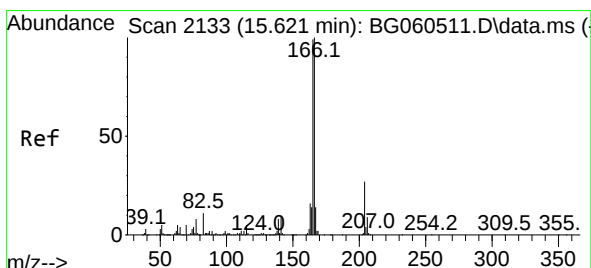
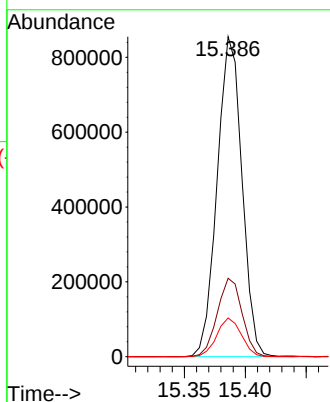
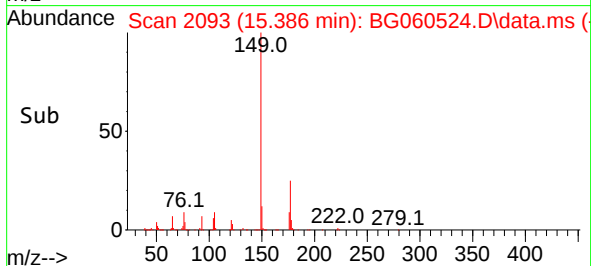
Instrument :
BNA_G
ClientSampleId :
SLCS720



Tgt Ion:149 Resp: 121117
Ion Ratio Lower Upper
149 100
177 24.5 19.4 29.0
150 12.1 9.8 14.8

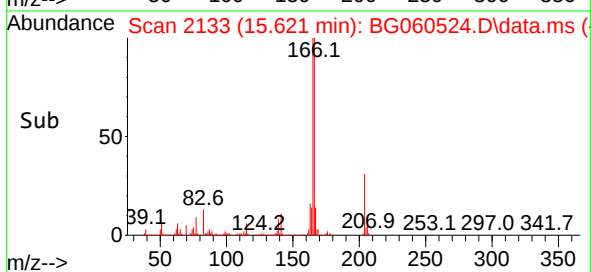
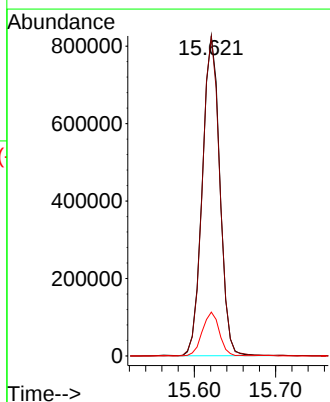
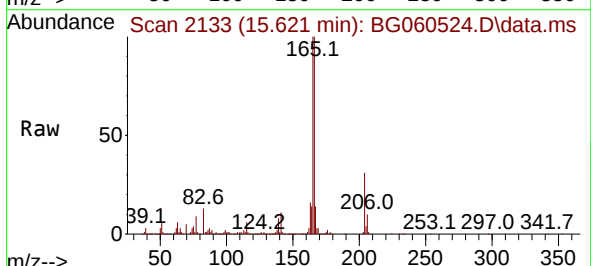
Manual Integrations
APPROVED

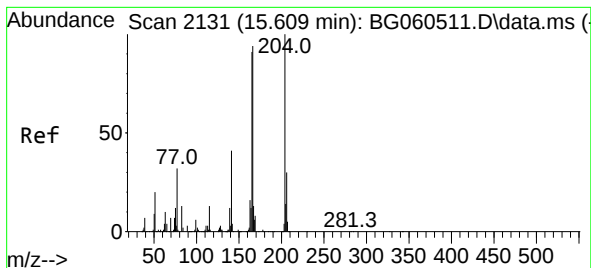
Reviewed By :Jagrut Upadhyay 02/01/2024
Supervised By :Sohil Jodhani 02/02/2024



#61
Fluorene
Concen: 30.260 ng/ul
RT: 15.621 min Scan# 2133
Delta R.T. -0.000 min
Lab File: BG060524.D
Acq: 1 Feb 2024 1:18

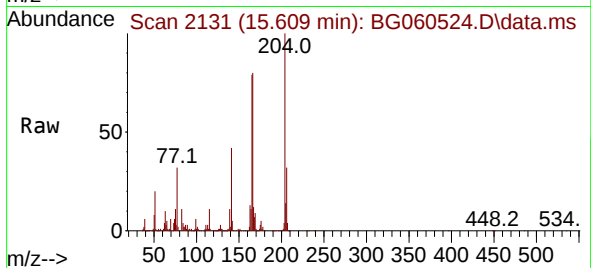
Tgt Ion:166 Resp: 1229295
Ion Ratio Lower Upper
166 100
165 99.7 81.0 121.6
167 13.7 11.3 16.9





#62
4-Chlorophenyl-phenylether
Concen: 31.208 ng/ul
RT: 15.609 min Scan# 2131
Delta R.T. -0.000 min
Lab File: BG060524.D
Acq: 1 Feb 2024 1:18

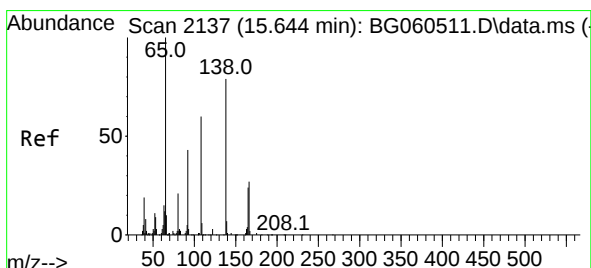
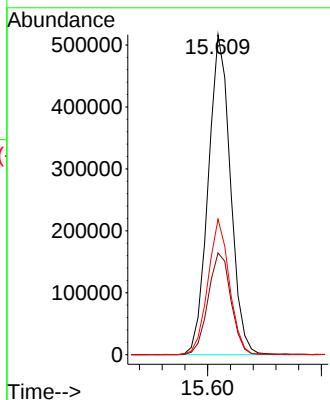
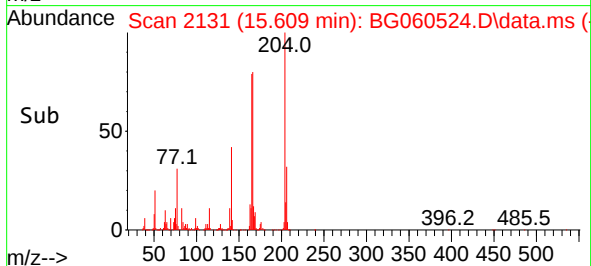
Instrument :
BNA_G
ClientSampleId :
SLCS720



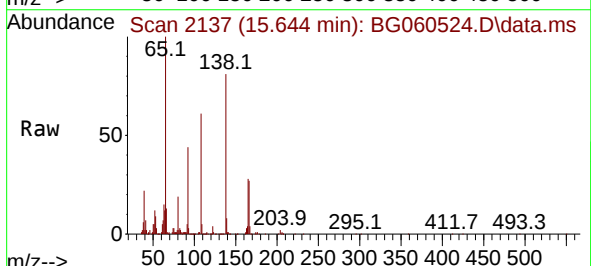
Tgt Ion:204 Resp: 699810
Ion Ratio Lower Upper
204 100
206 31.8 27.5 41.3
141 42.4 33.4 50.0

Manual Integrations
APPROVED

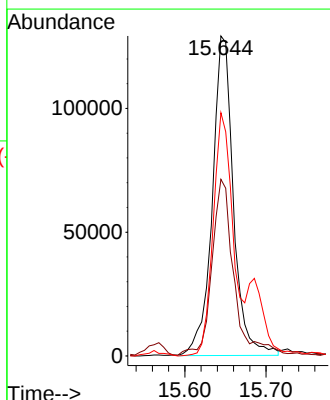
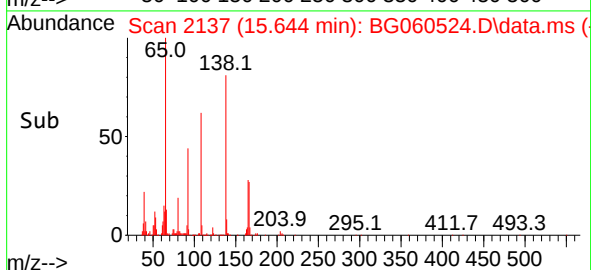
Reviewed By :Jagrut Upadhyay 02/01/2024
Supervised By :Sohil Jodhani 02/02/2024

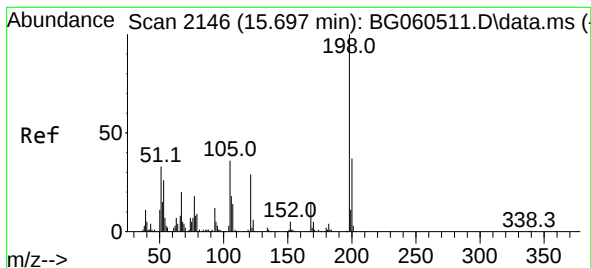


#63
4-Nitroaniline
Concen: 35.567 ng/ul
RT: 15.644 min Scan# 2137
Delta R.T. -0.000 min
Lab File: BG060524.D
Acq: 1 Feb 2024 1:18



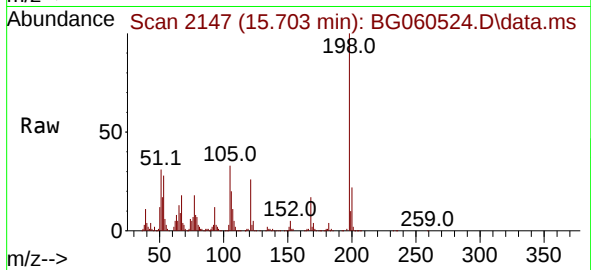
Tgt Ion:138 Resp: 234278
Ion Ratio Lower Upper
138 100
92 55.2 45.5 68.3
108 76.0 51.8 77.6





#66
4,6-Dinitro-2-methylphenol
Concen: 29.173 ng/ul
RT: 15.703 min Scan# 2146
Delta R.T. 0.006 min
Lab File: BG060524.D
Acq: 1 Feb 2024 1:18

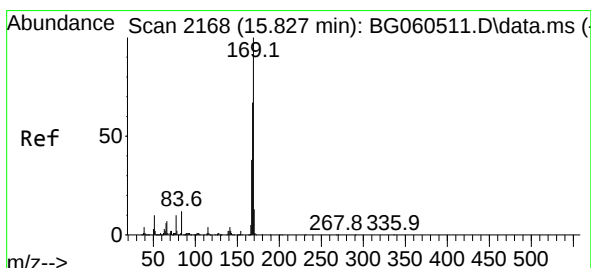
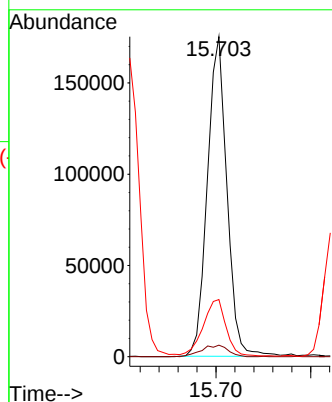
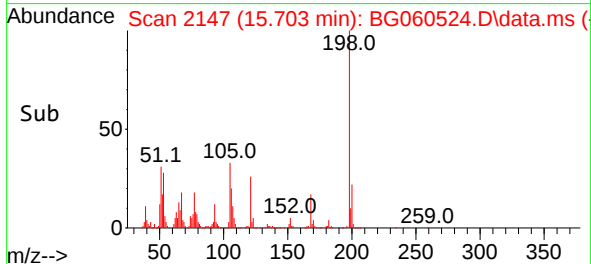
Instrument :
BNA_G
ClientSampleId :
SLCS720



Tgt Ion:198 Resp: 250168
Ion Ratio Lower Upper
198 100
182 3.6 4.1 6.1
77 17.8 13.0 19.6

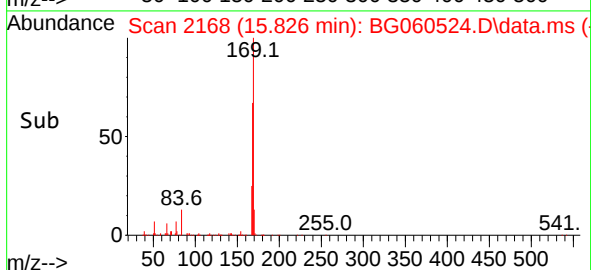
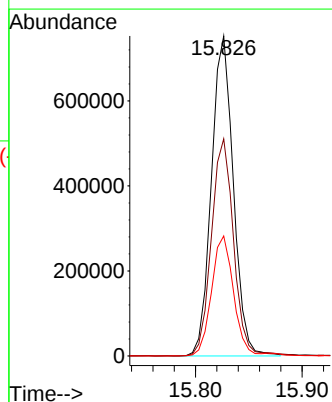
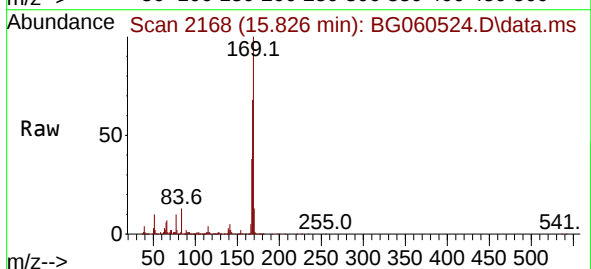
Manual Integrations
APPROVED

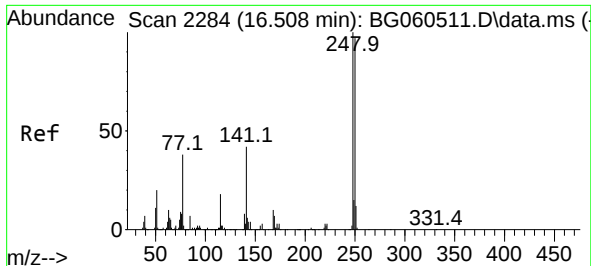
Reviewed By :Jagrut Upadhyay 02/01/2024
Supervised By :Sohil Jodhani 02/02/2024



#67
N-Nitrosodiphenylamine
Concen: 29.881 ng/ul
RT: 15.826 min Scan# 2168
Delta R.T. -0.000 min
Lab File: BG060524.D
Acq: 1 Feb 2024 1:18

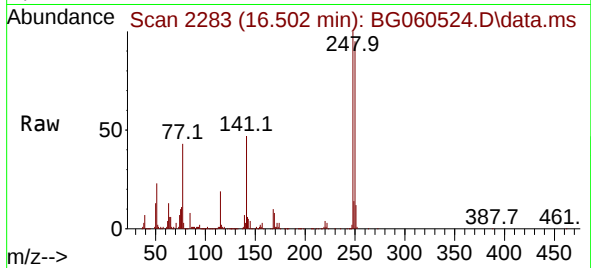
Tgt Ion:169 Resp: 1073051
Ion Ratio Lower Upper
169 100
168 67.9 55.4 83.0
167 37.5 31.0 46.4





#68
4-Bromophenyl-phenylether
Concen: 30.691 ng/ul
RT: 16.502 min Scan# 21
Delta R.T. -0.006 min
Lab File: BG060524.D
Acq: 1 Feb 2024 1:18

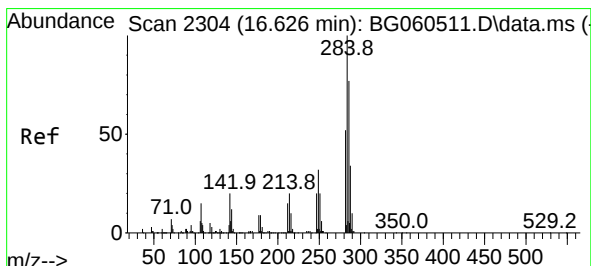
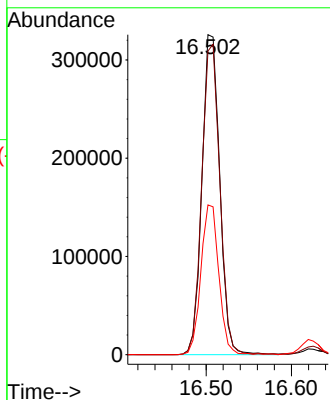
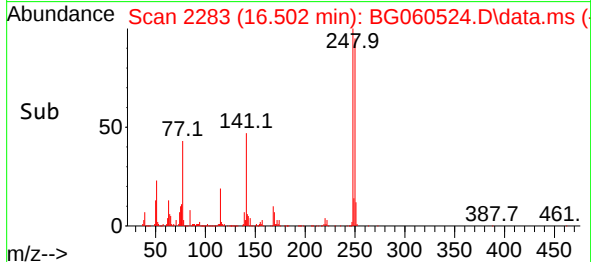
Instrument :
BNA_G
ClientSampleId :
SLCS720



Tgt Ion:248 Resp: 472068
Ion Ratio Lower Upper
248 100
250 94.9 77.3 115.9
141 46.8 36.5 54.7

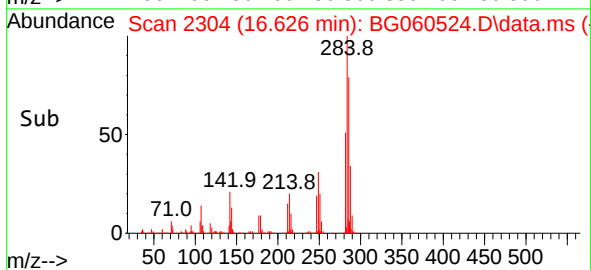
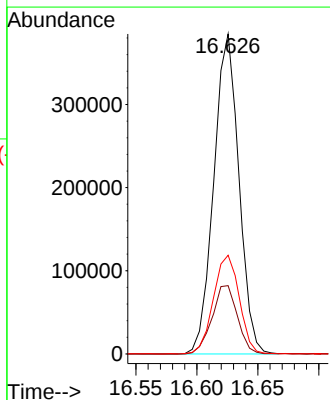
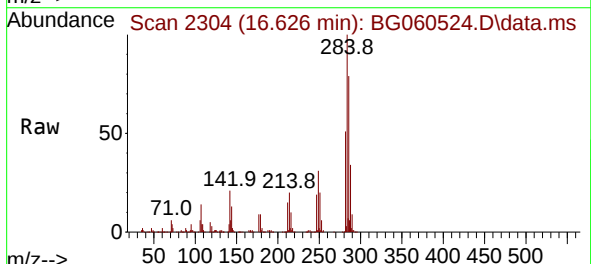
Manual Integrations
APPROVED

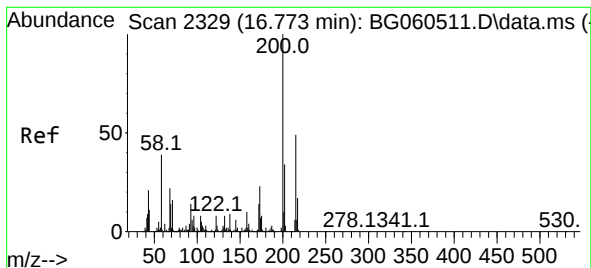
Reviewed By :Jagrut Upadhyay 02/01/2024
Supervised By :Sohil Jodhani 02/02/2024



#69
Hexachlorobenzene
Concen: 30.905 ng/ul
RT: 16.626 min Scan# 2304
Delta R.T. -0.000 min
Lab File: BG060524.D
Acq: 1 Feb 2024 1:18

Tgt Ion:284 Resp: 551406
Ion Ratio Lower Upper
284 100
142 21.3 17.1 25.7
249 30.9 24.1 36.1





#70

Atrazine

Concen: 23.091 ng/ul

RT: 16.772 min Scan# 2329

Delta R.T. -0.000 min

Lab File: BG060524.D

Acq: 1 Feb 2024 1:18

Instrument :

BNA_G

ClientSampleId :

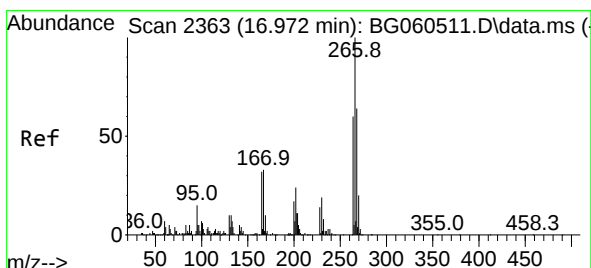
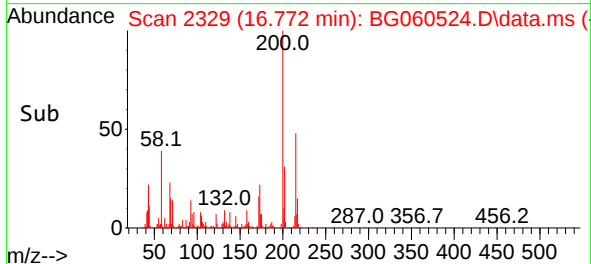
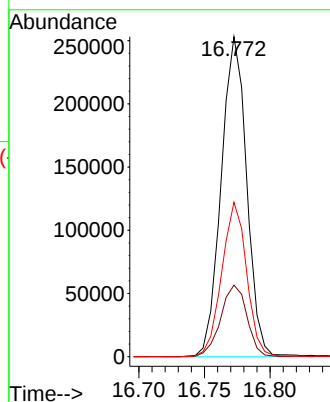
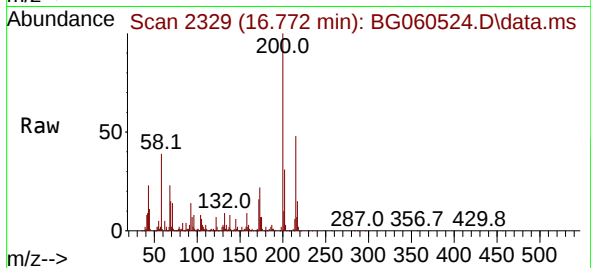
SLCS720

Tgt Ion:	200	Resp:	340890
Ion Ratio	Lower	Upper	
200	100		
173	22.3	20.3	30.5
215	48.2	36.3	54.5

Manual Integrations

APPROVED

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



#71

Pentachlorophenol

Concen: 27.365 ng/ul

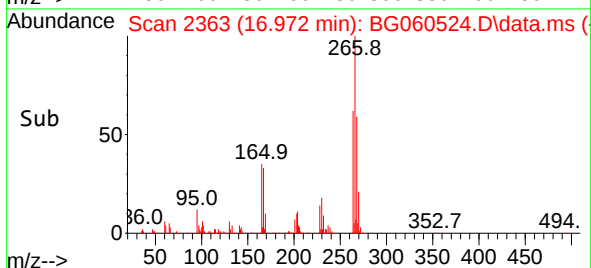
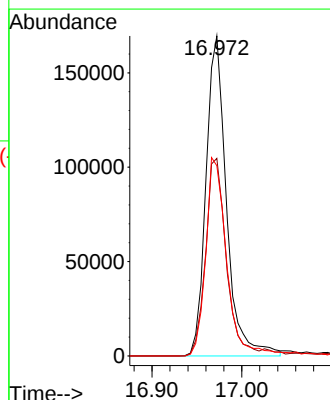
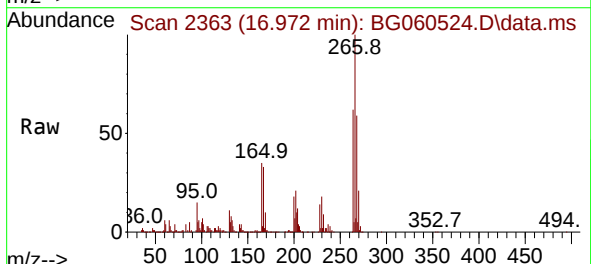
RT: 16.972 min Scan# 2363

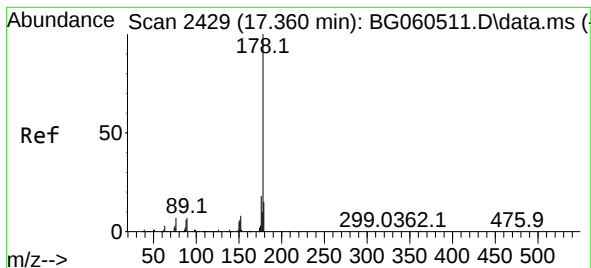
Delta R.T. -0.000 min

Lab File: BG060524.D

Acq: 1 Feb 2024 1:18

Tgt Ion:	266	Resp:	268902
Ion Ratio	Lower	Upper	
266	100		
264	61.7	47.0	70.6
268	59.5	48.2	72.2





#72

Phenanthrene

Concen: 30.328 ng/ul

RT: 17.366 min Scan# 2429

Delta R.T. 0.006 min

Lab File: BG060524.D

Acq: 1 Feb 2024 1:18

Instrument :

BNA_G

ClientSampleId :

SLCS720

Tgt Ion:178 Resp: 211116

Ion Ratio Lower Upper

178 100

179 16.7 12.7 19.1

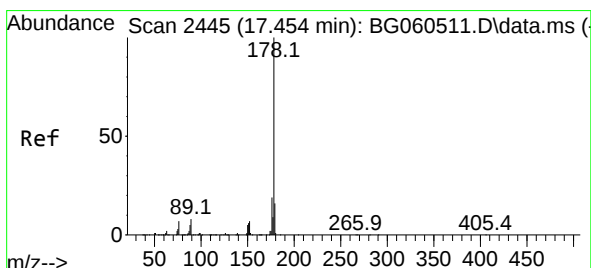
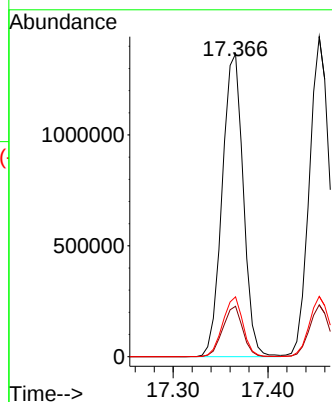
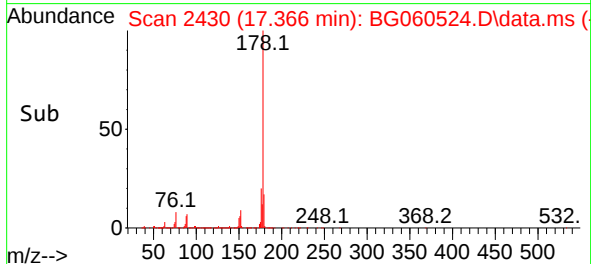
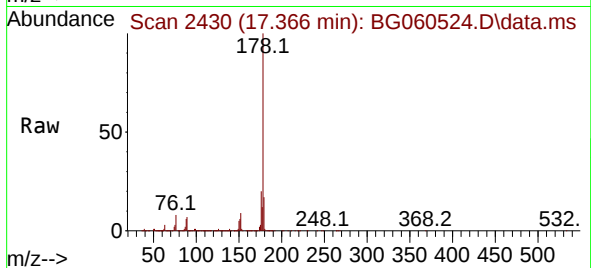
176 19.8 15.7 23.5

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 02/01/2024

Supervised By :Sohil Jodhani 02/02/2024



#74

Anthracene

Concen: 30.479 ng/ul

RT: 17.454 min Scan# 2445

Delta R.T. -0.000 min

Lab File: BG060524.D

Acq: 1 Feb 2024 1:18

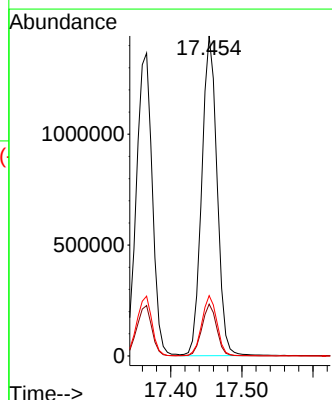
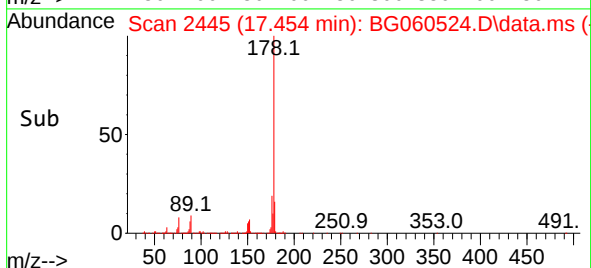
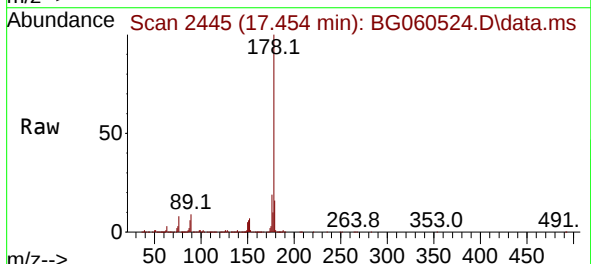
Tgt Ion:178 Resp: 2162017

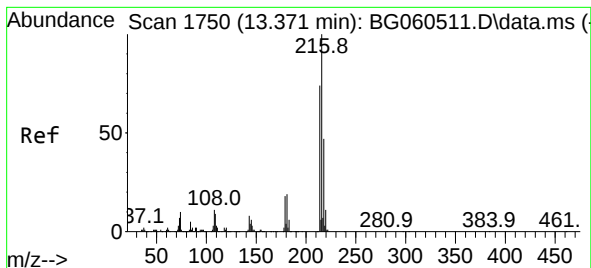
Ion Ratio Lower Upper

178 100

179 16.2 12.2 18.2

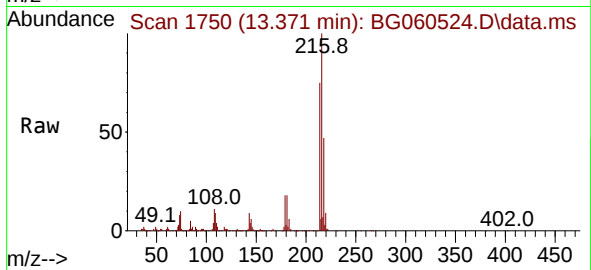
176 18.8 15.5 23.3





#75
1,2,3,4-Tetrachlorobenzene
Concen: 29.838 ng/uL
RT: 13.371 min Scan# 1750
Delta R.T. -0.000 min
Lab File: BG060524.D
Acq: 1 Feb 2024 1:18

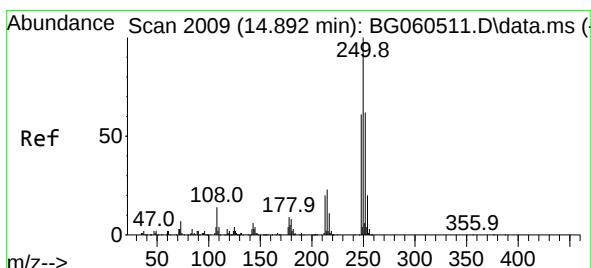
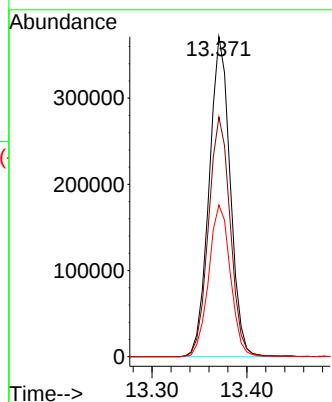
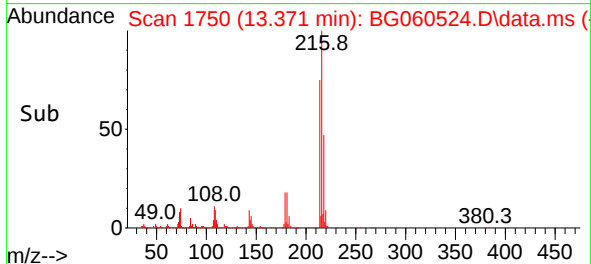
Instrument :
BNA_G
ClientSampleId :
SLCS720



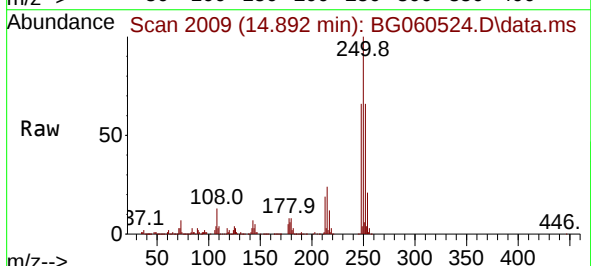
Tgt Ion:216 Resp: 572928
Ion Ratio Lower Upper
216 100
214 74.9 63.0 94.4
218 47.4 39.8 59.6

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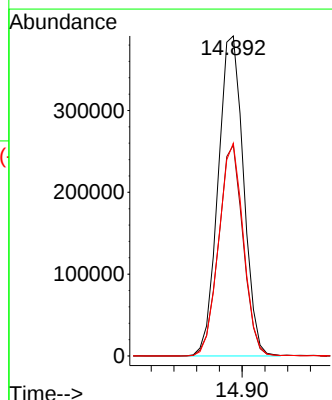
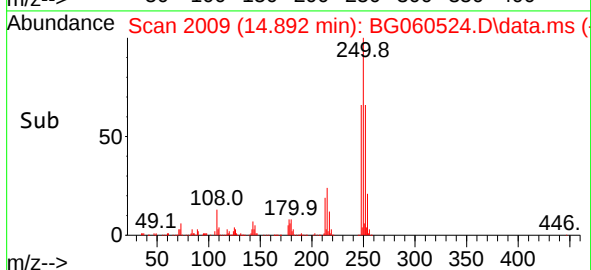
Reviewed By :Jagrut Upadhyay 02/01/2024
Supervised By :Sohil Jodhani 02/02/2024

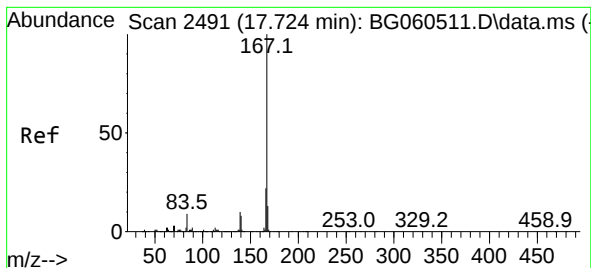


#76
Pentachlorobenzene
Concen: 30.087 ng/uL
RT: 14.892 min Scan# 2009
Delta R.T. -0.000 min
Lab File: BG060524.D
Acq: 1 Feb 2024 1:18



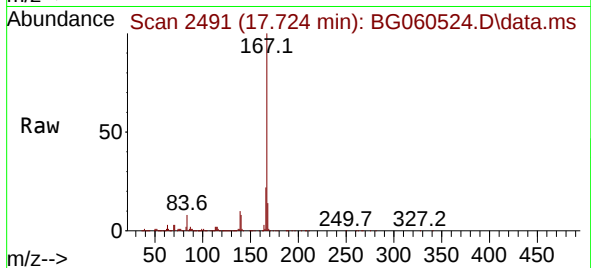
Tgt Ion:250 Resp: 606882
Ion Ratio Lower Upper
250 100
248 65.9 49.8 74.6
252 66.5 52.6 79.0





#77
 Carbazole
 Concen: 30.903 ng/ul
 RT: 17.724 min Scan# 2491
 Delta R.T. -0.000 min
 Lab File: BG060524.D
 Acq: 1 Feb 2024 1:18

Instrument :
 BNA_G
 ClientSampleId :
 SLCS720

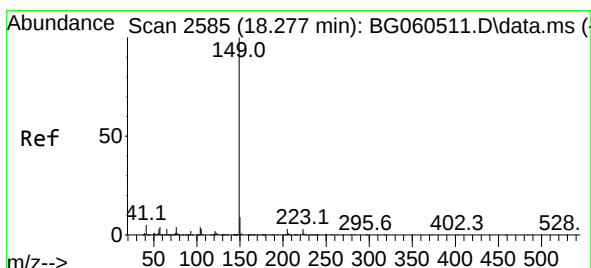
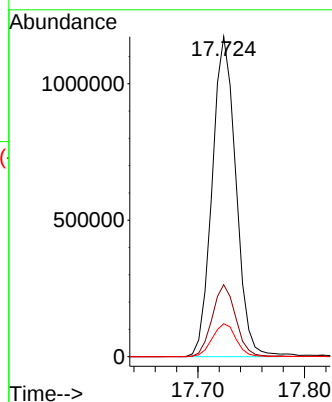
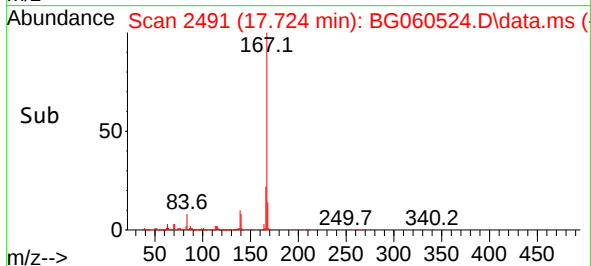


Tgt Ion:167 Resp: 1810420

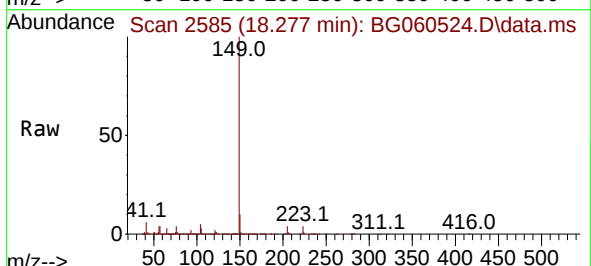
Ion	Ratio	Lower	Upper
167	100		
166	22.5	17.6	26.4
139	10.3	8.0	12.0

Manual Integrations
 APPROVED

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

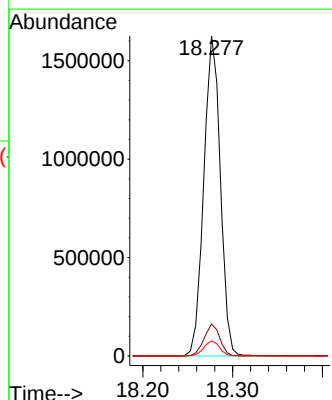
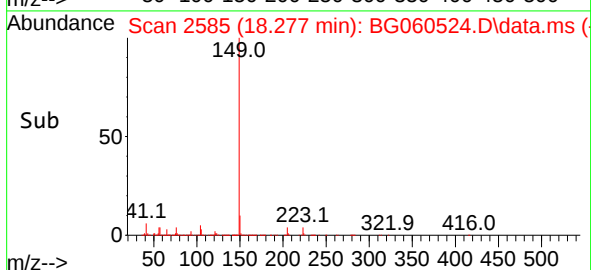


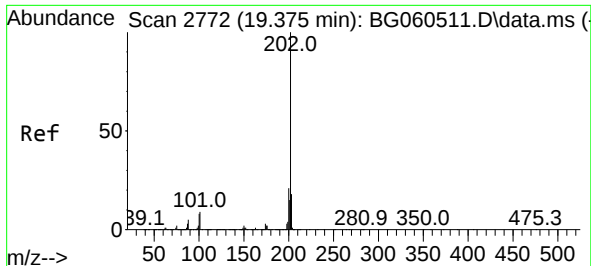
#78
 Di-n-butylphthalate
 Concen: 30.064 ng/ul
 RT: 18.277 min Scan# 2585
 Delta R.T. -0.000 min
 Lab File: BG060524.D
 Acq: 1 Feb 2024 1:18



Tgt Ion:149 Resp: 2076414

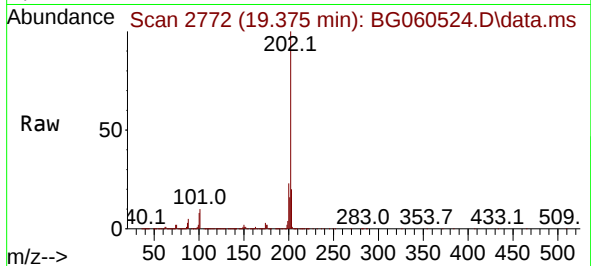
Ion	Ratio	Lower	Upper
149	100		
150	10.0	7.7	11.5
104	4.7	3.4	5.0





#80
Fluoranthene
Concen: 30.669 ng/u1
RT: 19.375 min Scan# 21
Delta R.T. -0.000 min
Lab File: BG060524.D
Acq: 1 Feb 2024 1:18

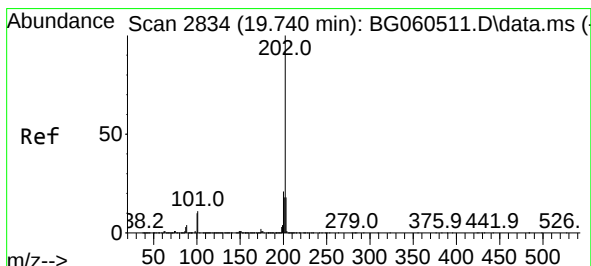
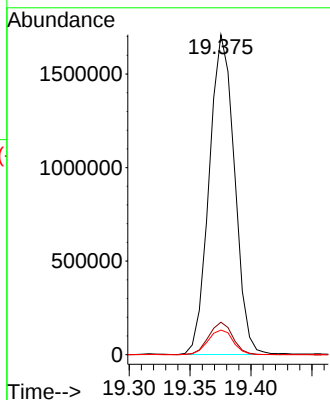
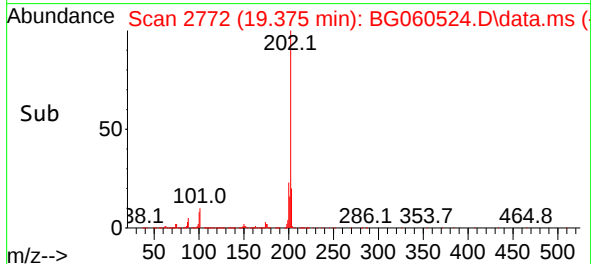
Instrument :
BNA_G
ClientSampleId :
SLCS720



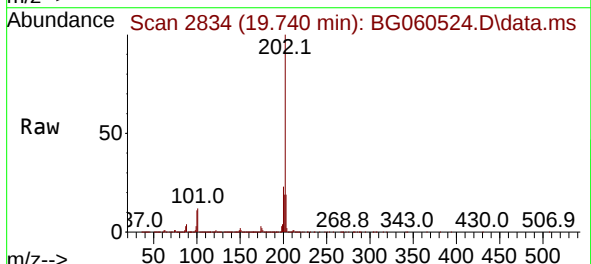
Tgt Ion:202 Resp: 2474328
Ion Ratio Lower Upper
202 100
101 10.1 7.9 11.9
100 7.7 6.4 9.6

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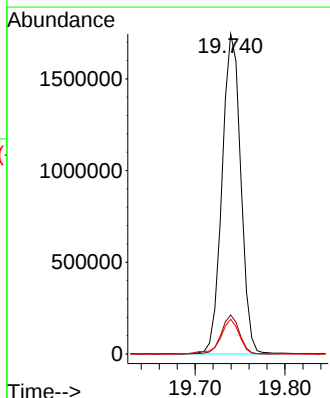
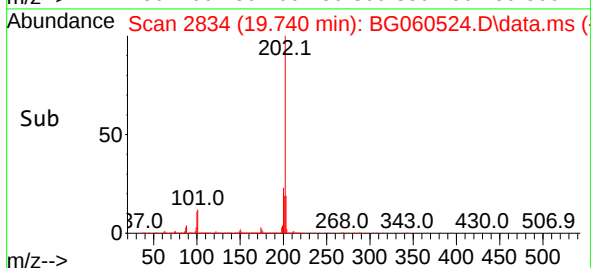
Reviewed By :Jagrut Upadhyay 02/01/2024
Supervised By :Sohil Jodhani 02/02/2024

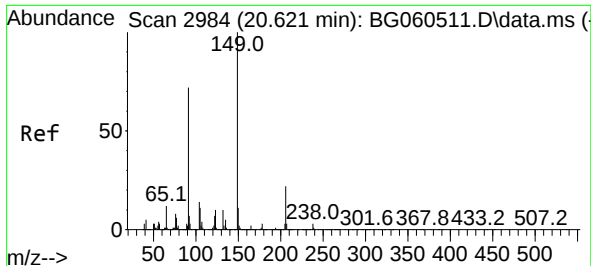


#82
Pyrene
Concen: 30.056 ng/u1
RT: 19.740 min Scan# 2834
Delta R.T. -0.000 min
Lab File: BG060524.D
Acq: 1 Feb 2024 1:18



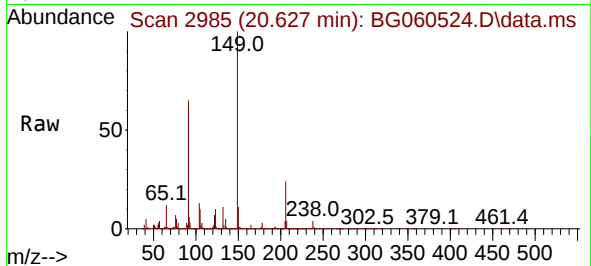
Tgt Ion:202 Resp: 2523661
Ion Ratio Lower Upper
202 100
101 12.2 10.0 15.0
100 10.8 8.4 12.6





#83
Butylbenzylphthalate
Concen: 30.119 ng/ul
RT: 20.627 min Scan# 2984
Delta R.T. 0.006 min
Lab File: BG060524.D
Acq: 1 Feb 2024 1:18

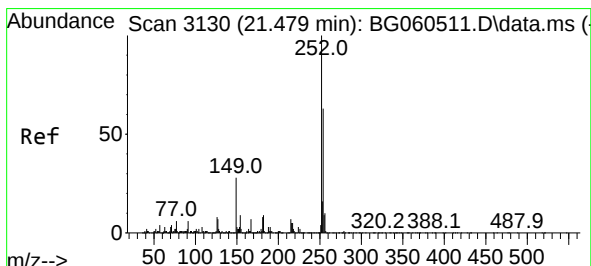
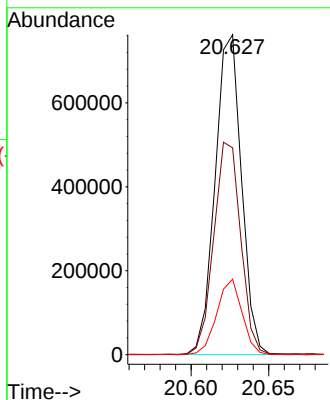
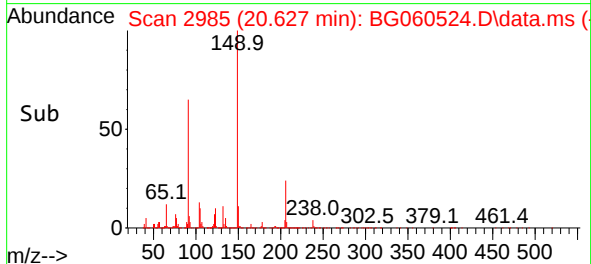
Instrument :
BNA_G
ClientSampleId :
SLCS720



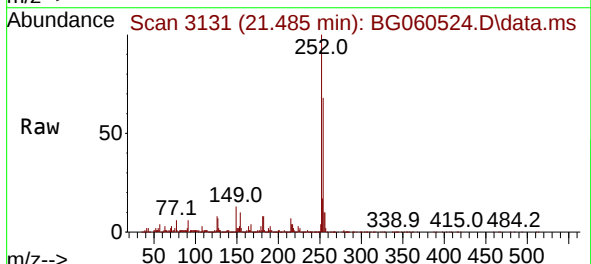
Tgt Ion:149 Resp: 90140
Ion Ratio Lower Upper
149 100
91 64.7 56.3 84.5
206 23.6 18.1 27.1

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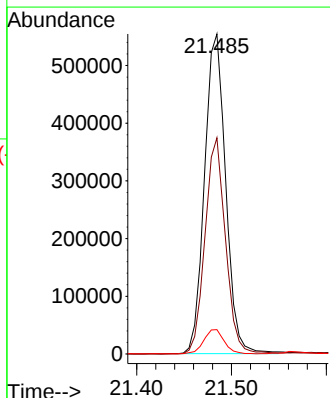
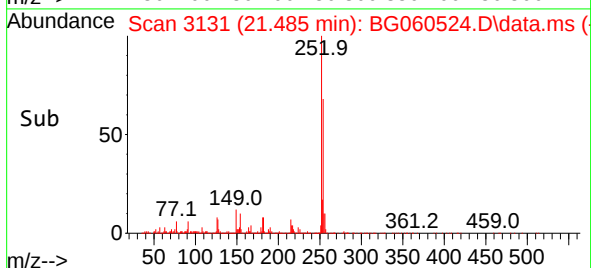
Reviewed By :Jagrut Upadhyay 02/01/2024
Supervised By :Sohil Jodhani 02/02/2024

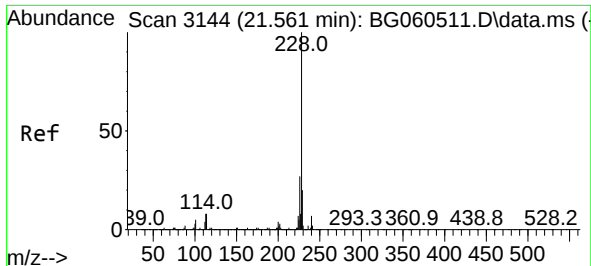


#84
3,3'-Dichlorobenzidine
Concen: 30.790 ng/ul
RT: 21.485 min Scan# 3131
Delta R.T. 0.006 min
Lab File: BG060524.D
Acq: 1 Feb 2024 1:18



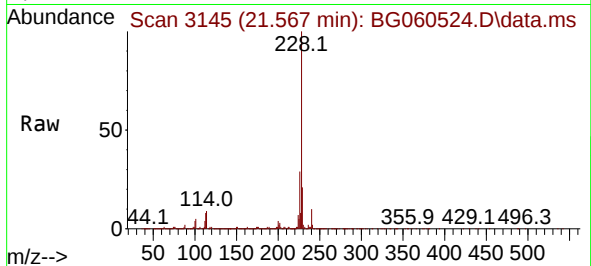
Tgt Ion:252 Resp: 856878
Ion Ratio Lower Upper
252 100
254 67.5 52.8 79.2
126 7.6 6.2 9.4





#85
Benzo(a)anthracene
Concen: 30.517 ng/ul
RT: 21.567 min Scan# 3144
Delta R.T. 0.006 min
Lab File: BG060524.D
Acq: 1 Feb 2024 1:18

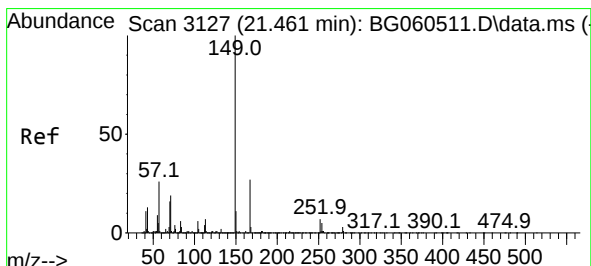
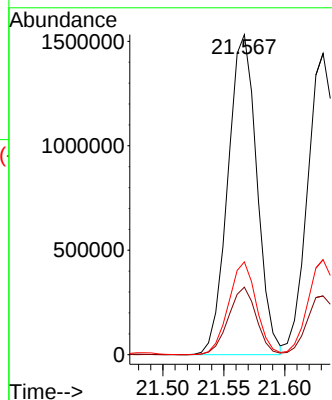
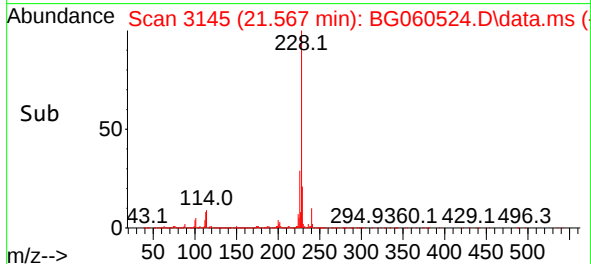
Instrument :
BNA_G
ClientSampleId :
SLCS720



Tgt Ion:228 Resp: 2538330
Ion Ratio Lower Upper
228 100
229 21.1 16.2 24.2
226 29.0 22.1 33.1

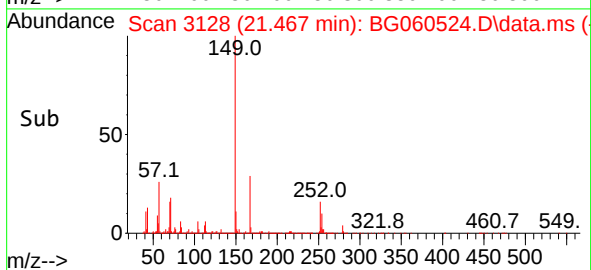
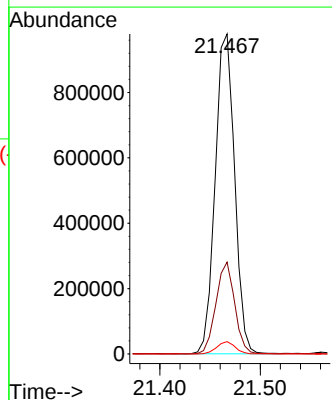
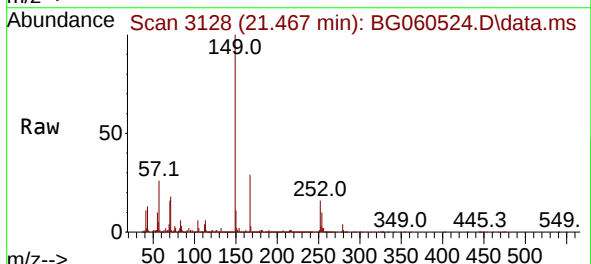
Manual Integrations
APPROVED

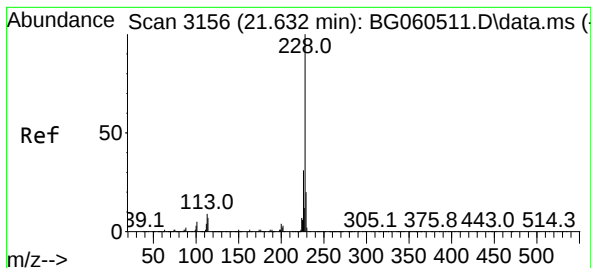
Reviewed By :Jagrut Upadhyay 02/01/2024
Supervised By :Sohil Jodhani 02/02/2024



#86
Bis(2-ethylhexyl)phthalate
Concen: 29.381 ng/ul
RT: 21.467 min Scan# 3128
Delta R.T. 0.006 min
Lab File: BG060524.D
Acq: 1 Feb 2024 1:18

Tgt Ion:149 Resp: 1312471
Ion Ratio Lower Upper
149 100
167 28.7 22.2 33.4
279 3.9 3.0 4.4





#87

Chrysene

Concen: 30.660 ng/ul

RT: 21.631 min Scan# 3156

Delta R.T. -0.000 min

Lab File: BG060524.D

Acq: 1 Feb 2024 1:18

Instrument :

BNA_G

ClientSampleId :

SLCS720

Tgt Ion:228 Resp: 2395529

Ion Ratio Lower Upper

228 100

226 31.5 25.0 37.6

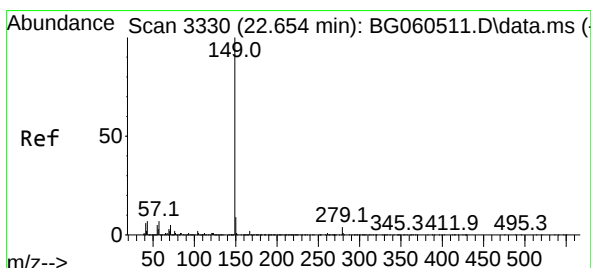
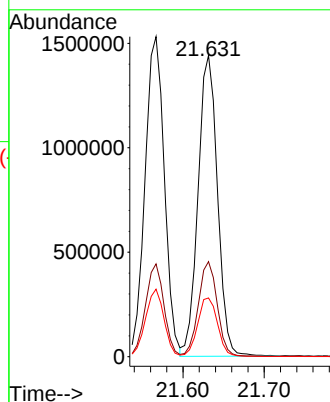
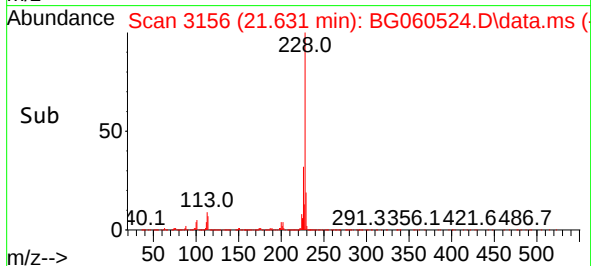
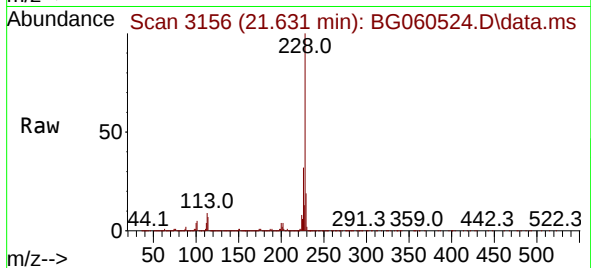
229 19.5 16.2 24.4

Manual Integrations

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Reviewed By :Jagrut Upadhyay 02/01/2024

Supervised By :Sohil Jodhani 02/02/2024



#89

Di-n-octyl phthalate

Concen: 31.099 ng/ul

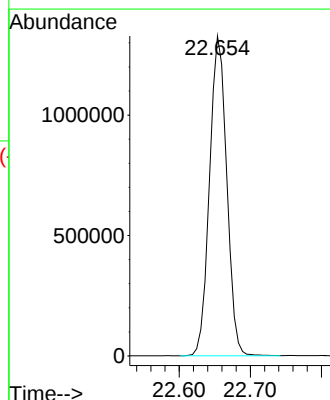
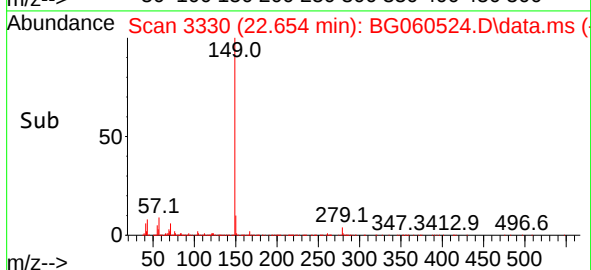
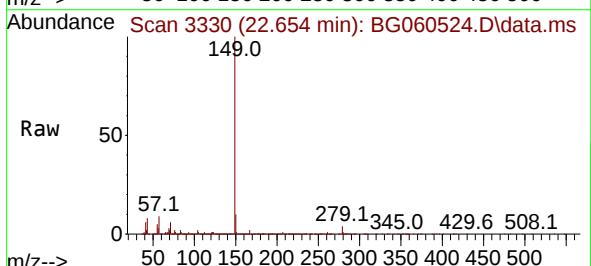
RT: 22.654 min Scan# 3330

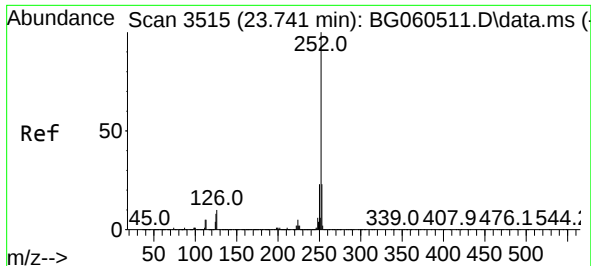
Delta R.T. -0.000 min

Lab File: BG060524.D

Acq: 1 Feb 2024 1:18

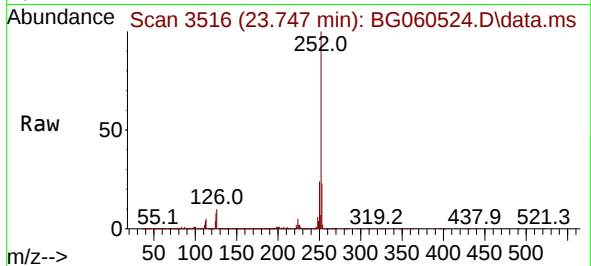
Tgt Ion:149 Resp: 2233690





#90
Benzo(b)fluoranthene
Concen: 30.428 ng/ul
RT: 23.747 min Scan# 3515
Delta R.T. 0.006 min
Lab File: BG060524.D
Acq: 1 Feb 2024 1:18

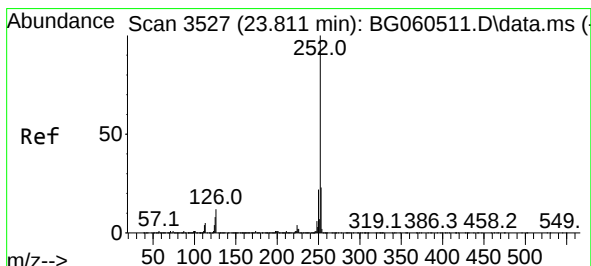
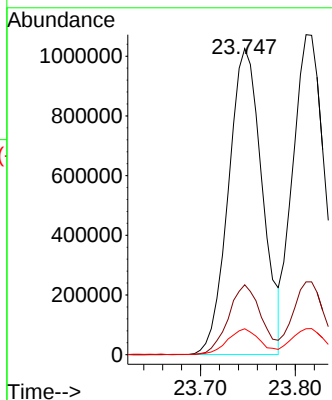
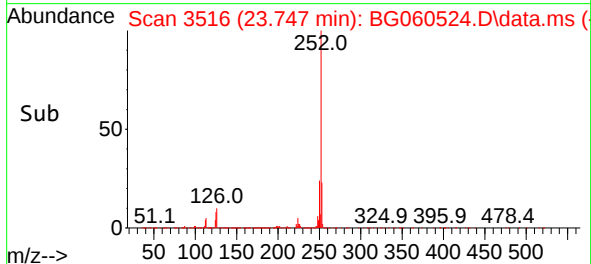
Instrument :
BNA_G
ClientSampleId :
SLCS720



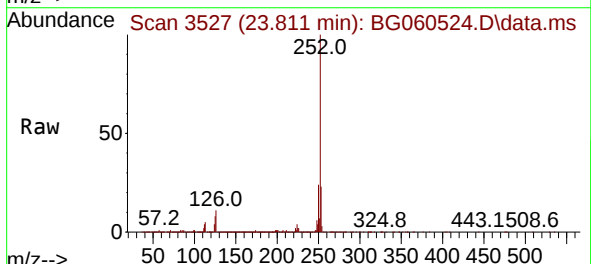
Tgt Ion:252 Resp: 2541288
Ion Ratio Lower Upper
252 100
253 22.8 18.0 27.0
125 8.4 6.2 9.4

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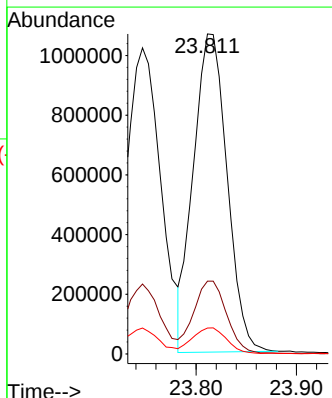
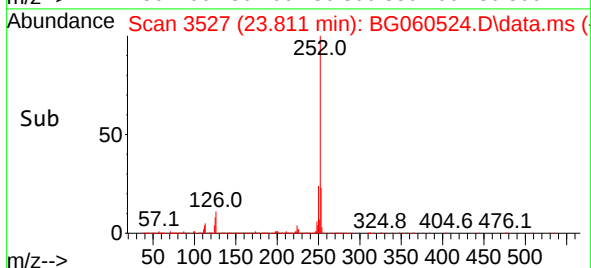
Reviewed By :Jagrut Upadhyay 02/01/2024
Supervised By :Sohil Jodhani 02/02/2024

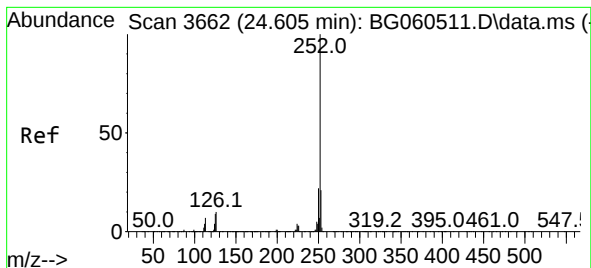


#91
Benzo(k)fluoranthene
Concen: 29.180 ng/ul
RT: 23.811 min Scan# 3527
Delta R.T. -0.000 min
Lab File: BG060524.D
Acq: 1 Feb 2024 1:18



Tgt Ion:252 Resp: 2488744
Ion Ratio Lower Upper
252 100
253 22.7 17.8 26.8
125 8.1 6.8 10.2





#93

Benzo(a)pyrene

Concen: 29.977 ng/u1

RT: 24.610 min Scan# 30

Delta R.T. 0.006 min

Lab File: BG060524.D

Acq: 1 Feb 2024 1:18

Instrument :

BNA_G

ClientSampleId :

SLCS720

Tgt Ion:252 Resp: 240855

Ion Ratio Lower Upper

252 100

253 22.3 18.3 27.5

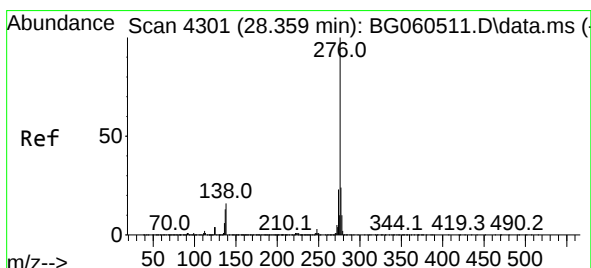
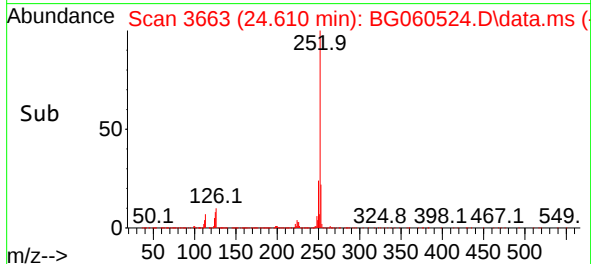
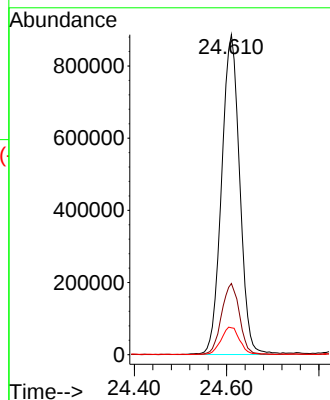
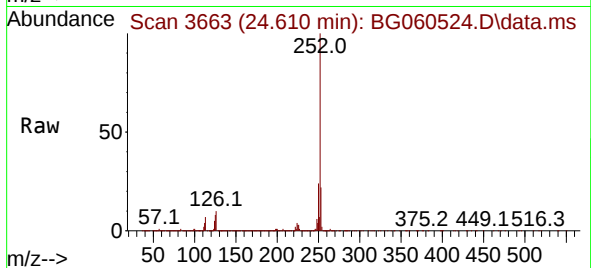
125 8.4 7.4 11.0

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: 30.105 ng/u1

RT: 28.371 min Scan# 4303

Delta R.T. 0.012 min

Lab File: BG060524.D

Acq: 1 Feb 2024 1:18

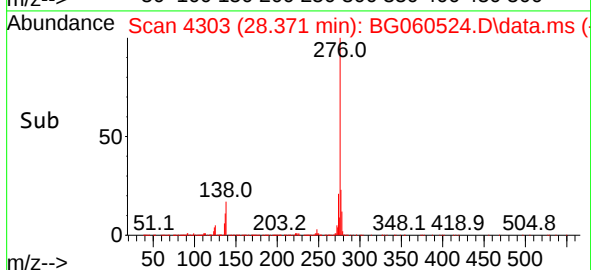
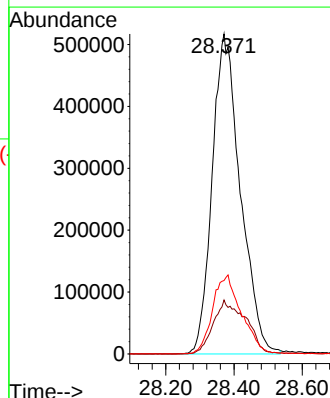
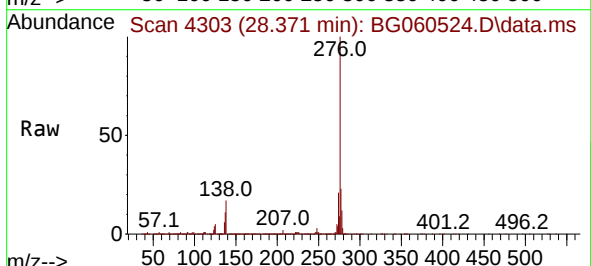
Tgt Ion:276 Resp: 2965068

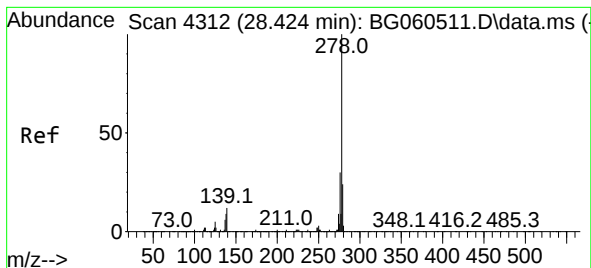
Ion Ratio Lower Upper

276 100

138 16.9 13.0 19.4

277 23.0 18.9 28.3





#95

Dibenzo(a,h)anthracene

Concen: 30.310 ng/ul

RT: 28.435 min Scan# 4314

Delta R.T. 0.012 min

Lab File: BG060524.D

Acq: 1 Feb 2024 1:18

Instrument :

BNA_G

ClientSampleId :

SLCS720

Tgt Ion:278 Resp: 243555

Ion Ratio Lower Upper

278 100

139 11.7 9.9 14.9

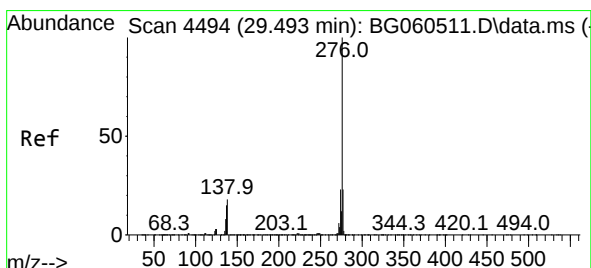
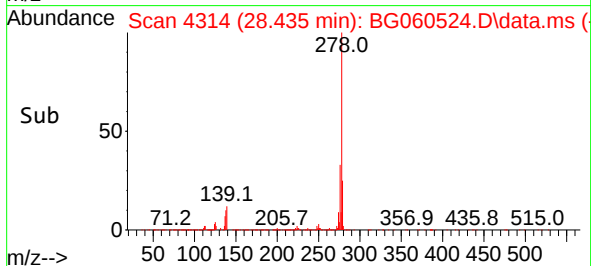
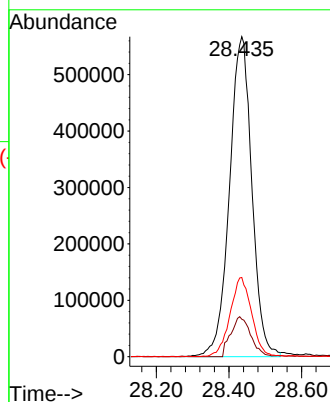
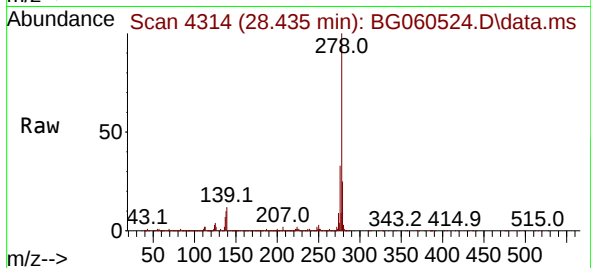
279 24.7 18.9 28.3

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 02/01/2024

Supervised By :Sohil Jodhani 02/02/2024



#96

Benzo(g,h,i)perylene

Concen: 29.960 ng/ul

RT: 29.505 min Scan# 4496

Delta R.T. 0.012 min

Lab File: BG060524.D

Acq: 1 Feb 2024 1:18

Tgt Ion:276 Resp: 2389146

Ion Ratio Lower Upper

276 100

138 16.4 14.6 22.0

277 23.9 18.3 27.5

