

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG111121\
 Data File : BG050979.D
 Acq On : 11 Nov 2021 23:12
 Operator : CG/JU
 Sample : PB140632BS
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SLCS632

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 11/12/2021
 Supervised By :mohammad ahmed 11/17/2021

Quant Time: Nov 12 02:33:45 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG110321.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Nov 11 12:40:48 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.231	152	34607	20.000	ng/u1	0.00
20) Naphthalene-d8	11.051	136	157964	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.853	164	104226	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.596	188	227085	20.000	ng/u1	0.00
79) Chrysene-d12	21.891	240	190620	20.000	ng/u1	0.00
88) Perylene-d12	25.293	264	187200	20.000	ng/u1	0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.589	96	6174	5.758	ng/uL	0.00
4) Pyridine-d5	4.018	84	96345	30.035	ng/u1	0.00
7) Phenol-d5	7.373	99	133838	36.251	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.543	67	83209	34.890	ng/u1	0.00
11) 2-Chlorophenol-d4	7.755	132	93192	36.423	ng/u1	0.00
15) 4-Methylphenol-d8	8.930	113	103294	35.539	ng/u1	0.00
21) Nitrobenzene-d5	9.400	128	49524	36.892	ng/u1	0.00
24) 2-Nitrophenol-d4	10.129	143	57045	38.218	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.669	165	96272	38.289	ng/u1	0.00
31) 4-Chloroaniline-d4	11.186	131	127090	33.378	ng/u1	0.00
46) Dimethylphthalate-d6	14.247	166	320943	40.249	ng/u1	0.00
49) Acenaphthylene-d8	14.547	160	392187	39.477	ng/u1	0.00
54) 4-Nitrophenol-d4	15.046	143	62224	43.038	ng/u1	0.01
60) Fluorene-d10	15.840	176	280712	39.739	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.957	200	60981	44.293	ng/u1	0.00
73) Anthracene-d10	17.696	188	446333	41.572	ng/u1	0.00
81) Pyrene-d10	19.970	212	512517	41.628	ng/u1	0.00
92) Benzo(a)pyrene-d12	25.064	264	430817	41.630	ng/u1	0.01
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.630	88	14150	12.015	ng/uL	92
5) Pyridine	4.036	79	106596	32.103	ng/u1	98
6) Benzaldehyde	7.361	77	88421	37.971	ng/u1	97
8) Phenol	7.402	94	143060	37.459	ng/u1	99
10) Bis(2-Chloroethyl)ether	7.637	93	104260	36.471	ng/u1	100
12) 2-Chlorophenol	7.790	128	98871	38.059	ng/u1	97
13) 2-Methylphenol	8.666	108	105364	37.325	ng/u1	94
14) 2,2'-oxybis(1-Chloropr...	8.754	45	163009	36.202	ng/u1	100
16) Acetophenone	9.059	105	167161	37.022	ng/u1	99
17) N-Nitroso-di-n-propyla...	9.036	70	101321	37.193	ng/u1	99
18) 4-Methylphenol	8.995	108	112729	37.505	ng/u1	99
19) Hexachloroethane	9.318	117	38908	35.821	ng/u1	99
22) Nitrobenzene	9.447	77	140811	37.611	ng/u1	96
23) Isophorone	9.964	82	281764	38.778	ng/u1	99
25) 2-Nitrophenol	10.158	139	61123	40.818	ng/u1	95
26) 2,4-Dimethylphenol	10.205	107	126435	38.364	ng/u1	99
27) Bis(2-Chloroethoxy)met...	10.440	93	148382	37.901	ng/u1	98
29) 2,4-Dichlorophenol	10.693	162	99145	40.426	ng/u1	96
30) Naphthalene	11.104	128	332657	38.512	ng/u1	98
32) 4-Chloroaniline	11.210	127	132160	34.955	ng/u1	98
33) Hexachlorobutadiene	11.374	225	63203	39.264	ng/u1	97
34) Caprolactam	11.979	113	40896m	39.278	ng/u1	
35) 4-Chloro-3-methylphenol	12.314	107	125443	40.039	ng/u1	100
36) 2-Methylnaphthalene	12.696	142	225192	38.268	ng/u1	98

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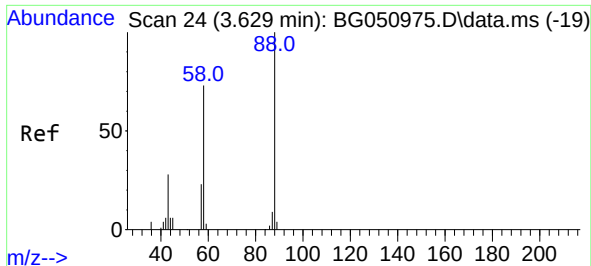
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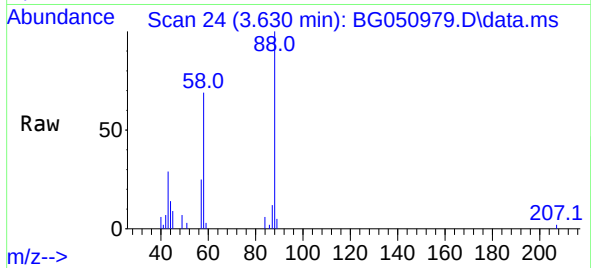
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.914	142	228098	38.254	ng/ul	99
39) 1,2,4,5-Tetrachloroben...	13.055	216	127630	42.026	ng/ul	97
40) Hexachlorocyclopentadiene	13.025	237	52580	36.055	ng/ul	98
41) 2,4,6-Trichlorophenol	13.290	196	86993	43.777	ng/ul	100
42) 2,4,5-Trichlorophenol	13.366	196	94418	44.256	ng/ul	99
43) 1,1'-Biphenyl	13.689	154	305682	40.125	ng/ul	98
44) 2-Chloronaphthalene	13.736	162	241676	40.482	ng/ul	97
45) 2-Nitroaniline	13.936	65	98019	41.325	ng/ul	98
47) Dimethylphthalate	14.294	163	332302	41.678	ng/ul	99
48) 2,6-Dinitrotoluene	14.424	165	71932	43.105	ng/ul	95
50) Acenaphthylene	14.576	152	398117	39.984	ng/ul	99
51) 3-Nitroaniline	14.759	138	68861	39.898	ng/ul	95
52) Acenaphthene	14.917	153	267142	40.804	ng/ul	98
53) 2,4-Dinitrophenol	14.964	184	41668	45.263	ng/ul	92
55) 4-Nitrophenol	15.058	109	58023	43.759	ng/ul	94
56) Dibenzofuran	15.246	168	377541	40.287	ng/ul	98
57) 2,4-Dinitrotoluene	15.211	165	104232	43.767	ng/ul	96
58) 2,3,4,6-Tetrachlorophenol	15.469	232	78064	46.560	ng/ul	100
59) Diethylphthalate	15.646	149	356591	41.783	ng/ul	99
61) Fluorene	15.898	166	301109	40.595	ng/ul	99
62) 4-Chlorophenyl-phenyle...	15.881	204	159698	41.347	ng/ul	98
63) 4-Nitroaniline	15.922	138	75740	44.235	ng/ul	96
66) 4,6-Dinitro-2-methylph...	15.975	198	62313	46.411	ng/ul#	98
67) N-Nitrosodiphenylamine	16.098	169	274904	43.309	ng/ul	99
68) 4-Bromophenyl-phenylether	16.774	248	100941	44.687	ng/ul	96
69) Hexachlorobenzene	16.897	284	104316	44.921	ng/ul	97
70) Atrazine	17.038	200	115242	42.813	ng/ul	98
71) Pentachlorophenol	17.244	266	58572	54.938	ng/ul	95
72) Phenanthrene	17.637	178	525470	43.349	ng/ul	100
74) Anthracene	17.732	178	519247	42.693	ng/ul	100
75) 1,2,3,4-Tetrachloroben...	13.660	216	130595	42.237	ng/uL	97
76) Pentachlorobenzene	15.164	250	118521	41.369	ng/uL	99
77) Carbazole	18.002	167	487717	44.740	ng/ul	98
78) Di-n-butylphthalate	18.531	149	625736	43.684	ng/ul	100
80) Fluoranthene	19.641	202	644020	43.586	ng/ul	98
82) Pyrene	19.999	202	622887	43.144	ng/ul	99
83) Butylbenzylphthalate	20.863	149	274997	44.295	ng/ul	99
84) 3,3'-Dichlorobenzidine	21.780	252	192302	41.424	ng/ul	96
85) Benzo(a)anthracene	21.874	228	577066	43.729	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.739	149	386376	43.356	ng/ul	99
87) Chrysene	21.944	228	552536	43.830	ng/ul	100
89) Di-n-octyl phthalate	23.008	149	649100	42.591	ng/ul	100
90) Benzo(b)fluoranthene	24.206	252	582869	43.706	ng/ul	99
91) Benzo(k)fluoranthene	24.277	252	533814	42.657	ng/ul	99
93) Benzo(a)pyrene	25.135	252	541799	42.656	ng/ul	98
94) Indeno(1,2,3-cd)pyrene	29.195	276	610347m	43.167	ng/ul	
95) Dibenzo(a,h)anthracene	29.259	278	514449	43.001	ng/ul	98
96) Benzo(g,h,i)perylene	30.428	276	508350	42.951	ng/ul	96

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



#2
1,4-Dioxane
Concen: 12.015 ng/uL
RT: 3.630 min Scan# 24
Delta R.T. 0.007 min
Lab File: BG050979.D
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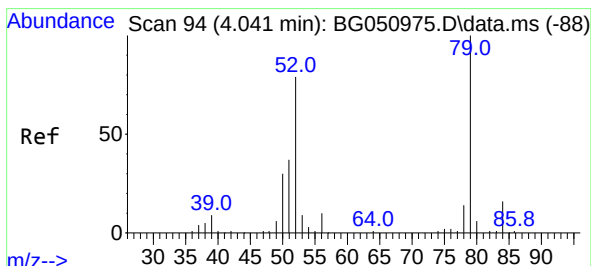
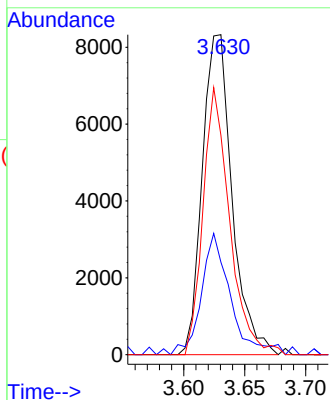
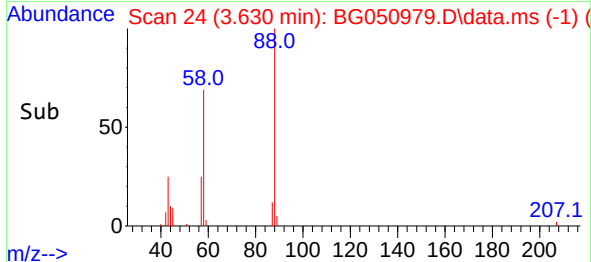
Instrument :
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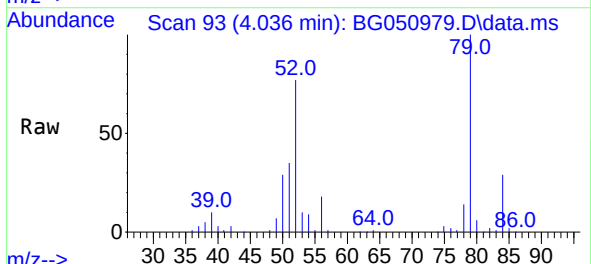
Tgt Ion: 88 Resp: 14150
Ion Ratio Lower Upper
88 100
43 28.9 23.0 34.4
58 68.6 62.4 93.6

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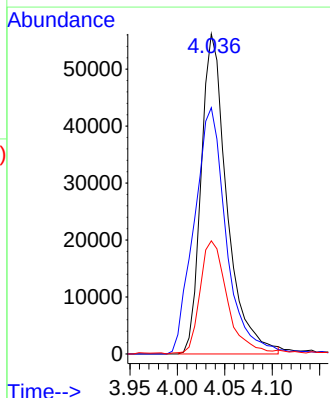
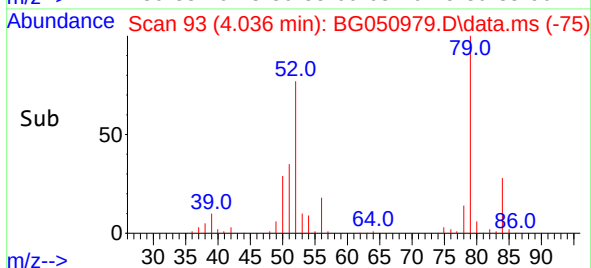
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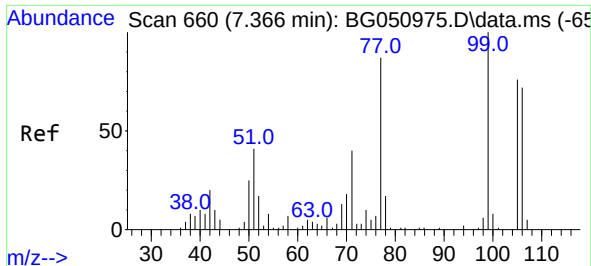


#5
Pyridine
Concen: 32.103 ng/uL
RT: 4.036 min Scan# 93
Delta R.T. 0.007 min
Lab File: BG050979.D
Acq: 11 Nov 2021 23:12



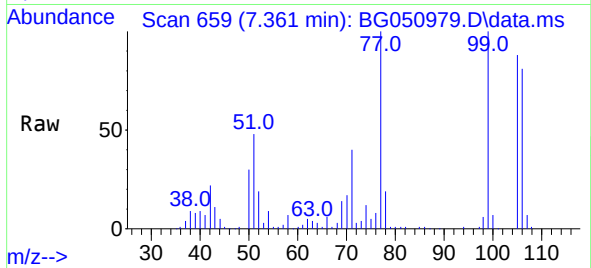
Tgt Ion: 79 Resp: 106596
Ion Ratio Lower Upper
79 100
52 77.0 60.8 91.2
51 35.3 30.5 45.7





#6
Benzaldehyde
Concen: 37.971 ng/ul
RT: 7.361 min Scan# 610
Delta R.T. 0.001 min
Lab File: BG050979.D
Acq: 11 Nov 2021 23:12

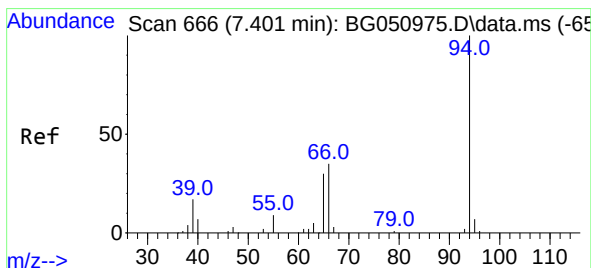
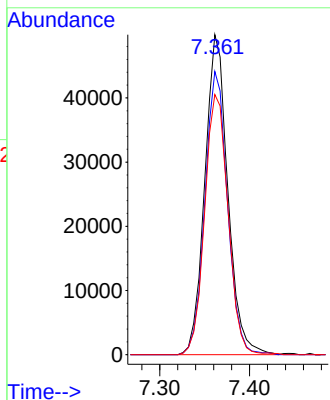
Instrument :
BNA_G
ClientSampleId :
SLCS632



Tgt Ion: 77 Resp: 8842
Ion Ratio Lower Upper
77 100
105 88.5 70.4 105.6
106 81.3 61.2 91.8

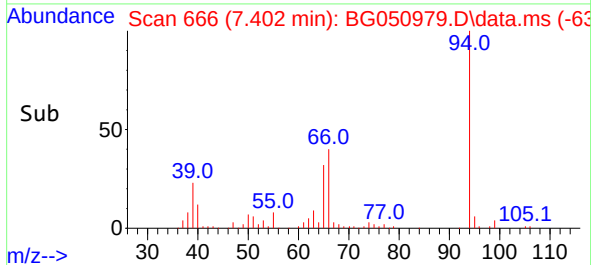
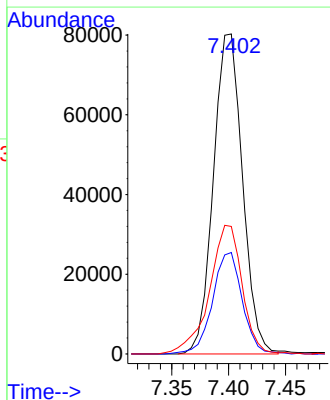
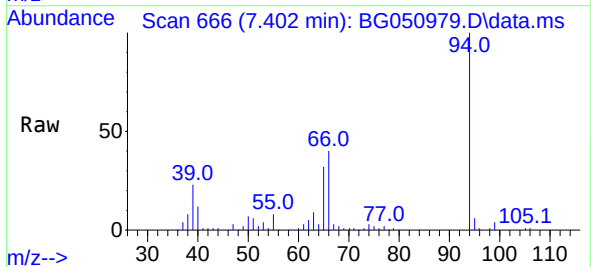
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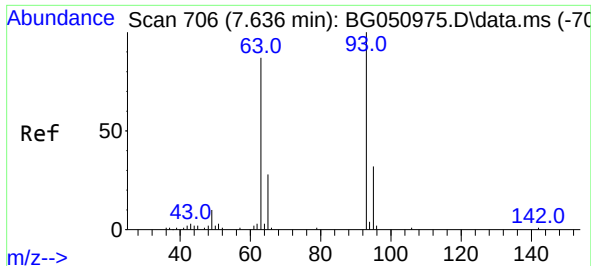
Reviewed By :Jagrut Upadhyay 11/12/2021
Supervised By :mohammad ahmed 11/17/2021



#8
Phenol
Concen: 37.459 ng/ul
RT: 7.402 min Scan# 666
Delta R.T. 0.007 min
Lab File: BG050979.D
Acq: 11 Nov 2021 23:12

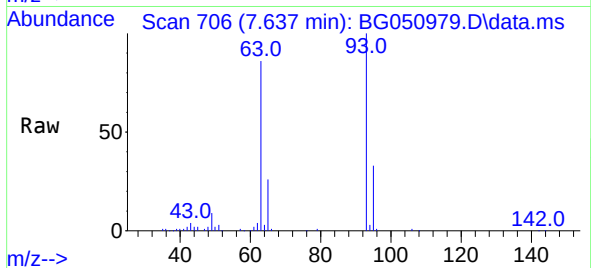
Tgt Ion: 94 Resp: 143060
Ion Ratio Lower Upper
94 100
65 31.7 25.1 37.7
66 39.9 31.6 47.4





#10
Bis(2-Chloroethyl)ether
Concen: 36.471 ng/ul
RT: 7.637 min Scan# 706
Delta R.T. 0.001 min
Lab File: BG050979.D
Acq: 11 Nov 2021 23:12

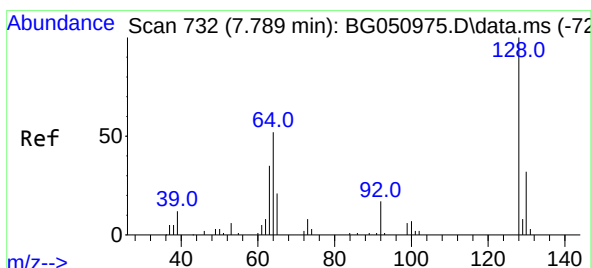
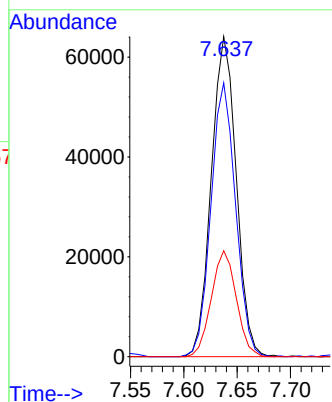
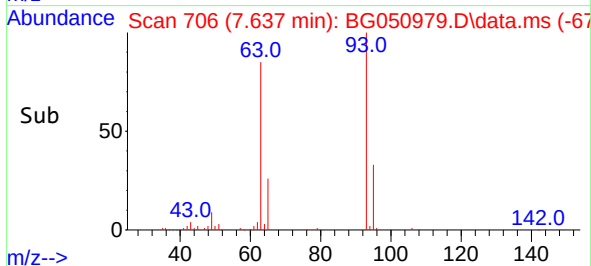
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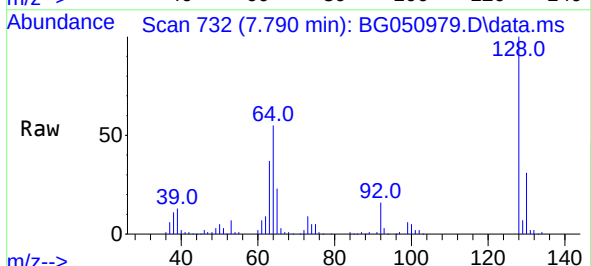
Tgt Ion: 93 Resp: 104260
Ion Ratio Lower Upper
93 100
63 85.6 68.6 103.0
95 33.1 26.1 39.1

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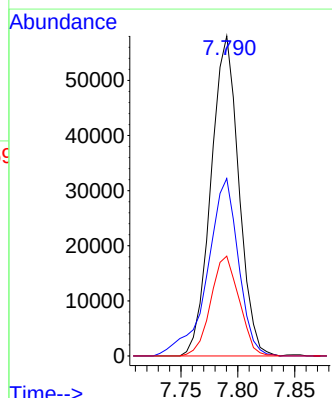
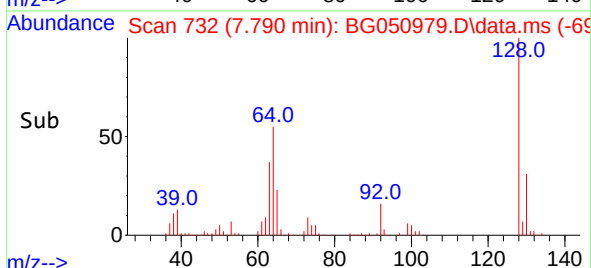
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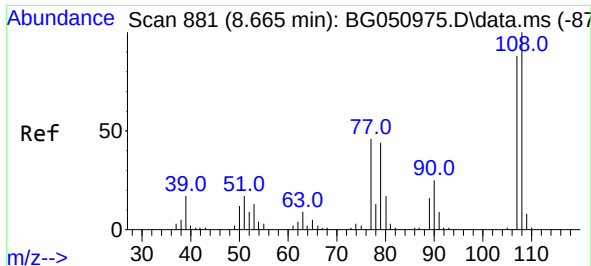


#12
2-Chlorophenol
Concen: 38.059 ng/ul
RT: 7.790 min Scan# 732
Delta R.T. 0.007 min
Lab File: BG050979.D
Acq: 11 Nov 2021 23:12



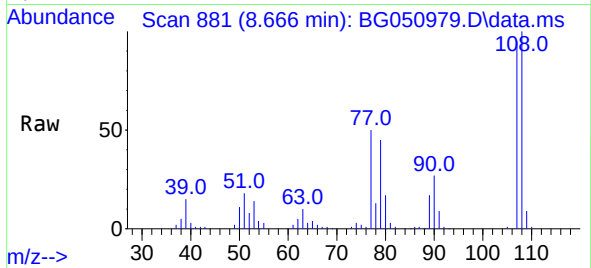
Tgt Ion:128 Resp: 98871
Ion Ratio Lower Upper
128 100
64 55.4 45.3 67.9
130 31.2 27.1 40.7





#13
2-Methylphenol
Concen: 37.325 ng/ul
RT: 8.666 min Scan# 881
Delta R.T. 0.001 min
Lab File: BG050979.D
Acq: 11 Nov 2021 23:12

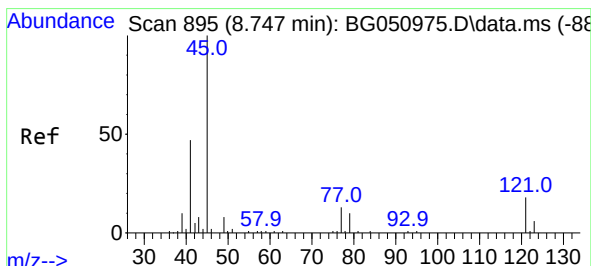
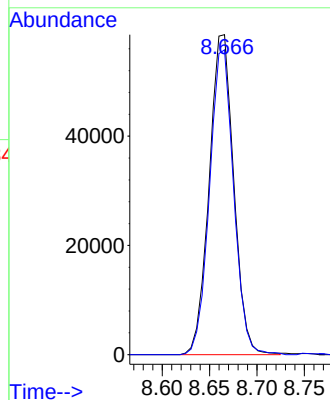
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Tgt Ion:108 Resp: 105364
Ion Ratio Lower Upper
108 100
107 95.2 71.8 107.6

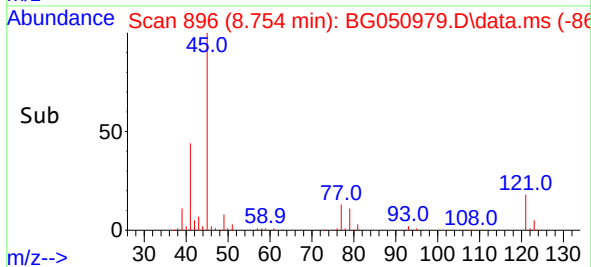
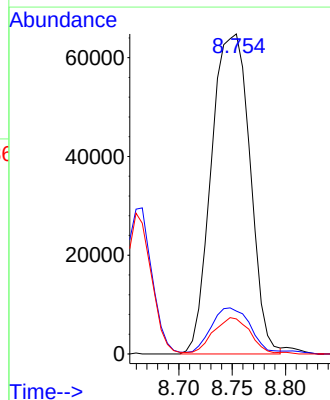
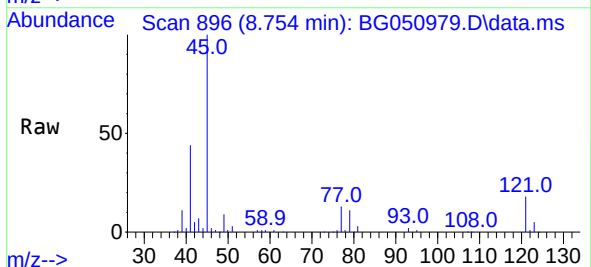
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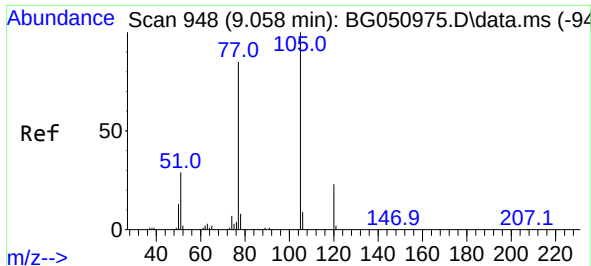
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#14
2,2'-oxybis(1-Chloropropane)
Concen: 36.202 ng/ul
RT: 8.754 min Scan# 896
Delta R.T. 0.001 min
Lab File: BG050979.D
Acq: 11 Nov 2021 23:12

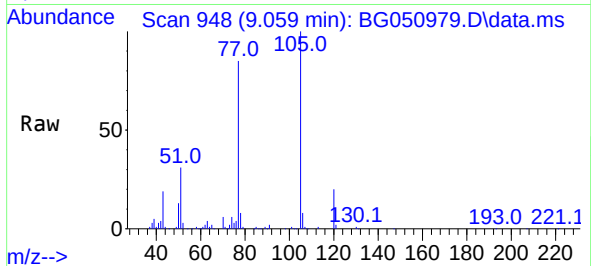
Tgt Ion: 45 Resp: 163009
Ion Ratio Lower Upper
45 100
77 13.4 10.7 16.1
79 10.9 8.5 12.7





#16
Acetophenone
Concen: 37.022 ng/ul
RT: 9.059 min Scan# 948
Delta R.T. 0.007 min
Lab File: BG050979.D
Acq: 11 Nov 2021 23:12

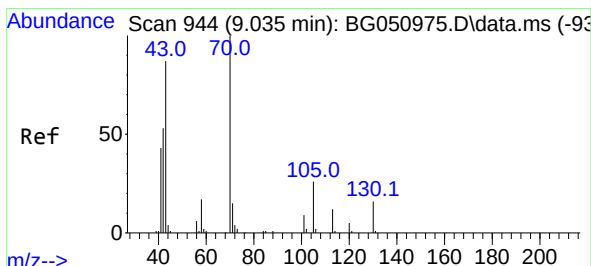
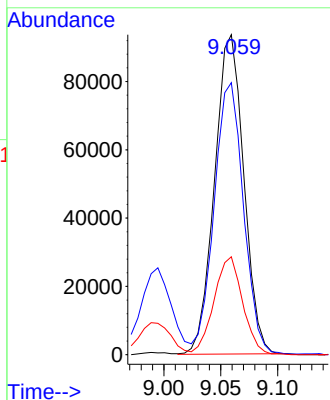
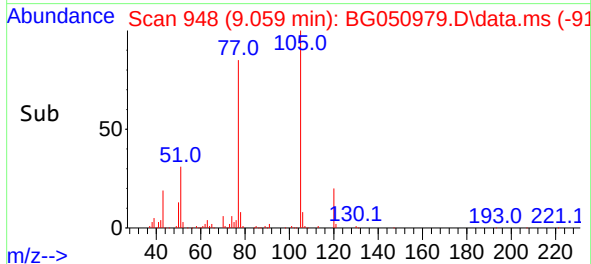
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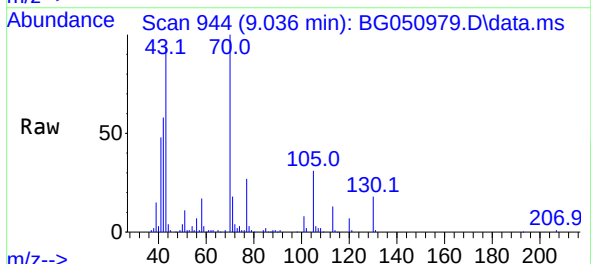
Tgt Ion:105 Resp: 16716
Ion Ratio Lower Upper
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51 30.6 24.0 36.0

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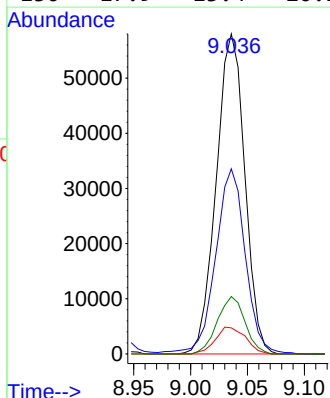
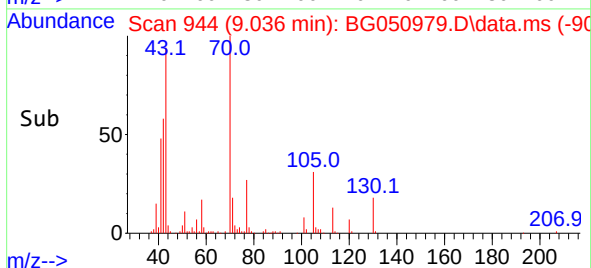
Reviewed By :Jagrut Upadhyay 11/12/2021
Supervised By :mohammad ahmed 11/17/2021

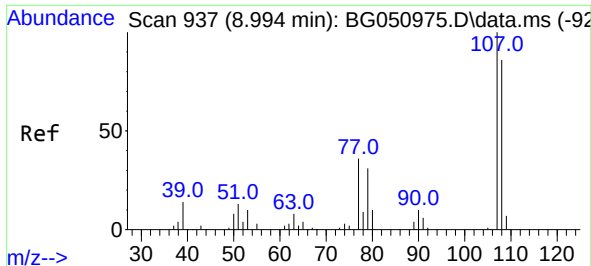


#17
N-Nitroso-di-n-propylamine
Concen: 37.193 ng/ul
RT: 9.036 min Scan# 944
Delta R.T. 0.007 min
Lab File: BG050979.D
Acq: 11 Nov 2021 23:12



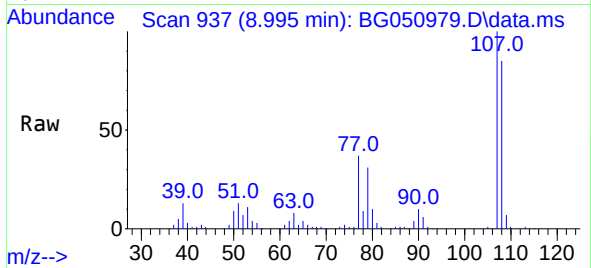
Tgt Ion: 70 Resp: 101321
Ion Ratio Lower Upper
70 100
42 57.9 46.0 69.0
101 8.1 7.0 10.4
130 17.9 13.4 20.2





#18
4-Methylphenol
Concen: 37.505 ng/ul
RT: 8.995 min Scan# 911
Delta R.T. 0.007 min
Lab File: BG050979.D
Acq: 11 Nov 2021 23:12

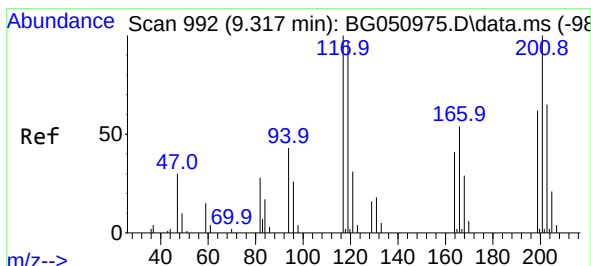
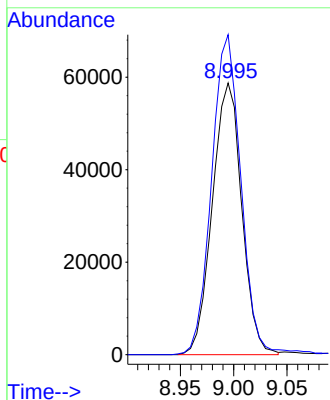
Instrument :
BNA_G
ClientSampleId :
SLCS632



Tgt Ion:108 Resp: 112729
Ion Ratio Lower Upper
108 100
107 117.8 95.0 142.4

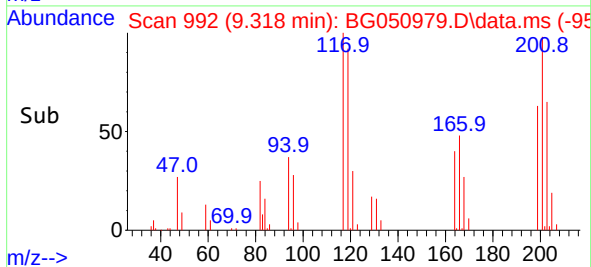
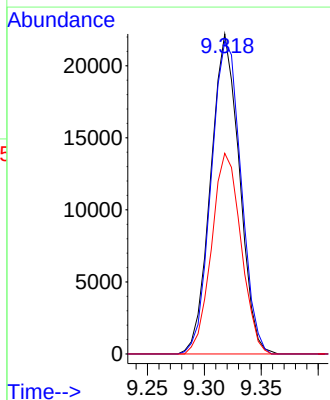
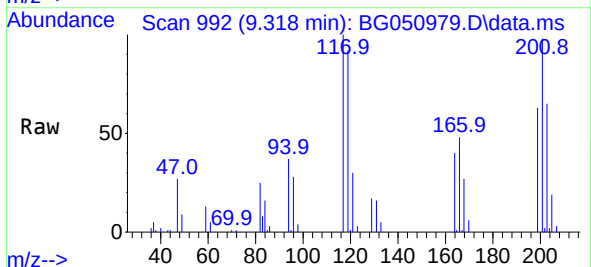
Manual Integrations
APPROVED

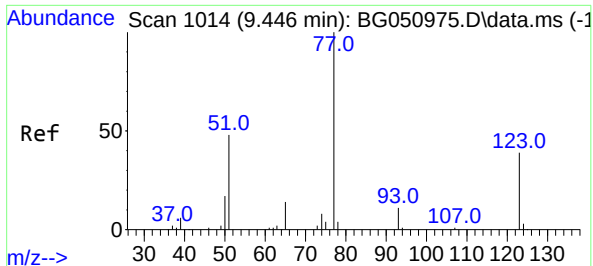
Reviewed By :Jagrut Upadhyay 11/12/2021
Supervised By :mohammad ahmed 11/17/2021



#19
Hexachloroethane
Concen: 35.821 ng/ul
RT: 9.318 min Scan# 992
Delta R.T. 0.001 min
Lab File: BG050979.D
Acq: 11 Nov 2021 23:12

Tgt Ion:117 Resp: 38908
Ion Ratio Lower Upper
117 100
201 97.8 77.2 115.8
199 62.7 49.9 74.9





#22
Nitrobenzene
Concen: 37.611 ng/ul
RT: 9.447 min Scan# 1014
Delta R.T. 0.007 min
Lab File: BG050979.D
Acq: 11 Nov 2021 23:12

Instrument :

BNA_G

ClientSampleId :

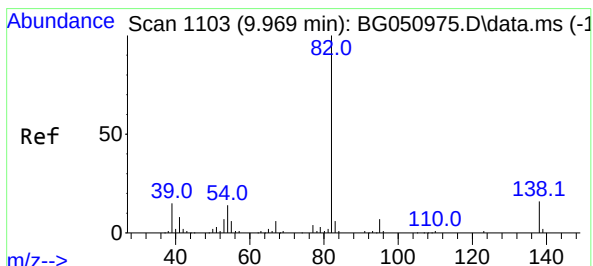
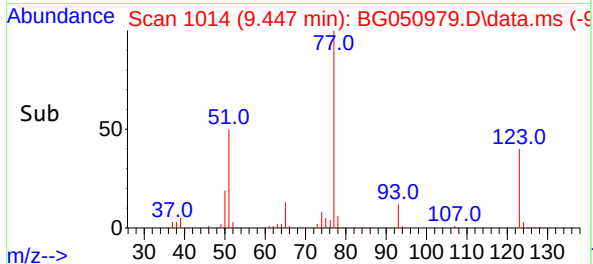
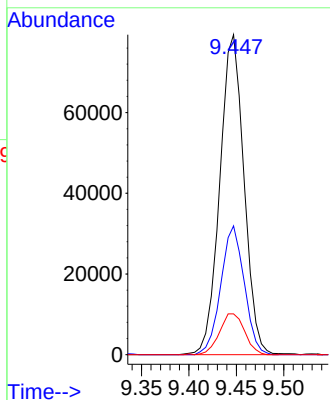
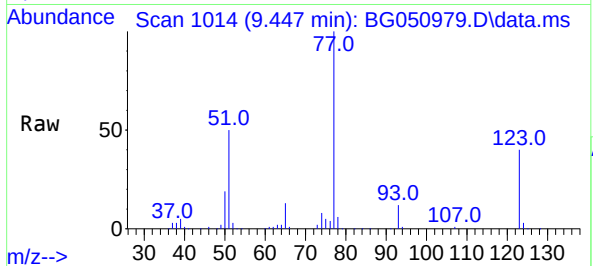
SLCS632

Tgt Ion: 77 Resp: 14081
Ion Ratio Lower Upper
77 100
123 40.2 30.1 45.1
65 12.8 9.6 14.4

Manual Integrations

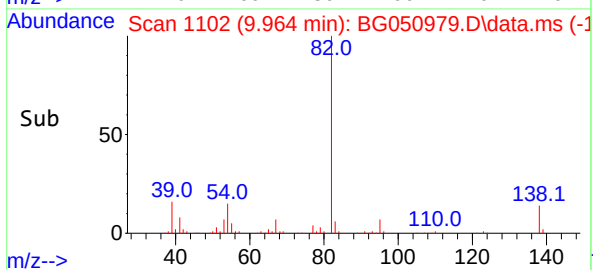
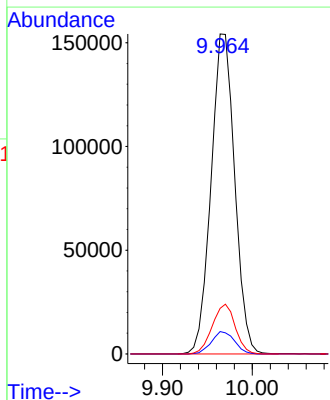
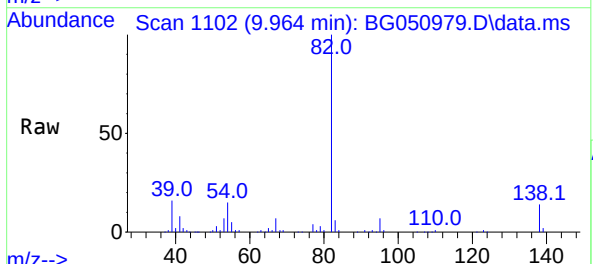
APPROVED

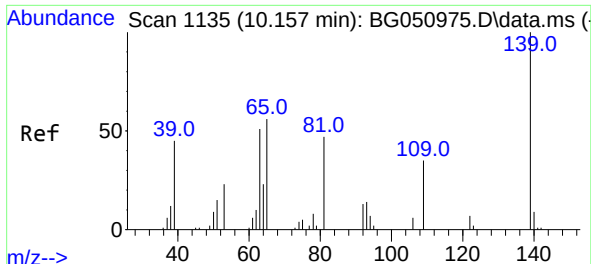
Reviewed By :Jagrut Upadhyay 11/12/2021
Supervised By :mohammad ahmed 11/17/2021



#23
Isophorone
Concen: 38.778 ng/ul
RT: 9.964 min Scan# 1102
Delta R.T. 0.007 min
Lab File: BG050979.D
Acq: 11 Nov 2021 23:12

Tgt Ion: 82 Resp: 281764
Ion Ratio Lower Upper
82 100
95 7.0 5.6 8.4
138 14.2 11.8 17.8





#25
2-Nitrophenol
Concen: 40.818 ng/ul
RT: 10.158 min Scan# 1135
Delta R.T. 0.001 min
Lab File: BG050979.D
Acq: 11 Nov 2021 23:12

Instrument :

BNA_G

ClientSampleId :

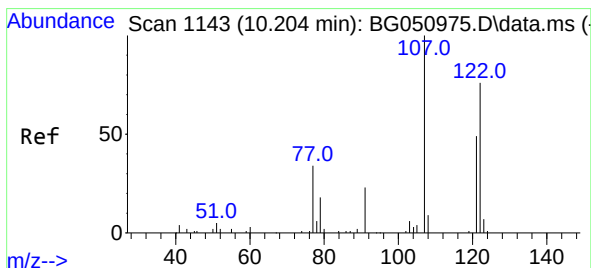
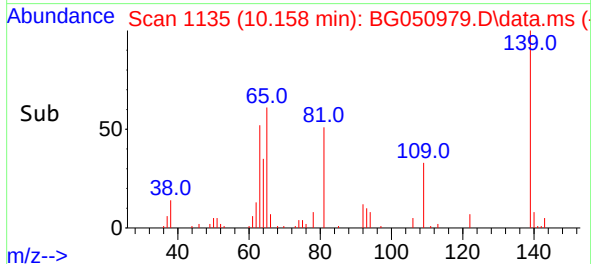
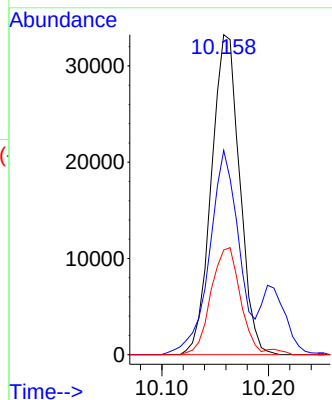
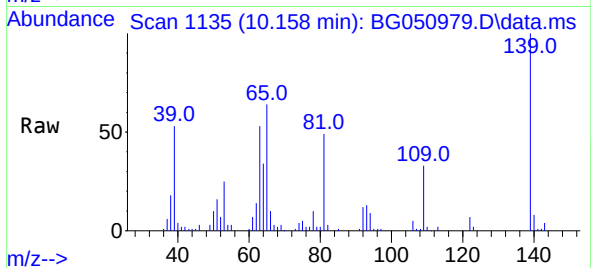
SLCS632

Tgt Ion:139 Resp: 6112
Ion Ratio Lower Upper
139 100
65 63.8 48.0 72.0
109 32.7 28.6 42.8

Manual Integrations

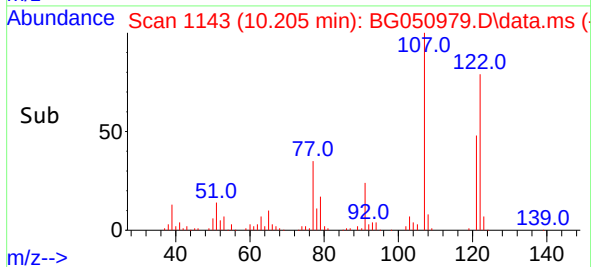
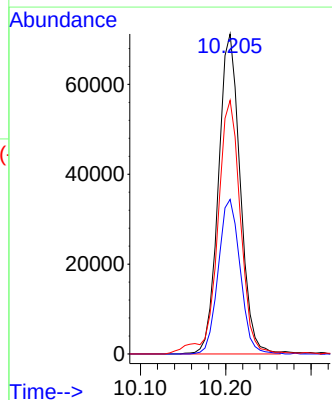
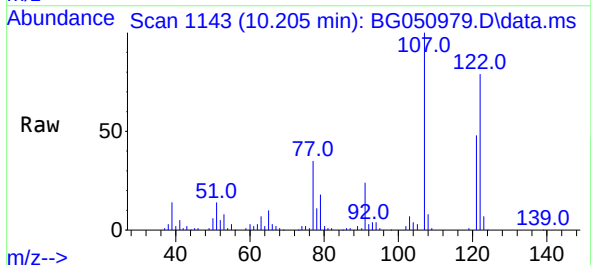
APPROVED

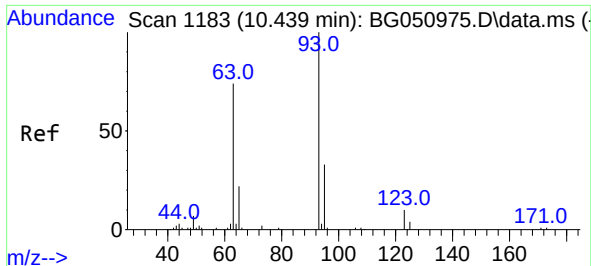
Reviewed By :Jagrut Upadhyay 11/12/2021
Supervised By :mohammad ahmed 11/17/2021



#26
2,4-Dimethylphenol
Concen: 38.364 ng/ul
RT: 10.205 min Scan# 1143
Delta R.T. 0.007 min
Lab File: BG050979.D
Acq: 11 Nov 2021 23:12

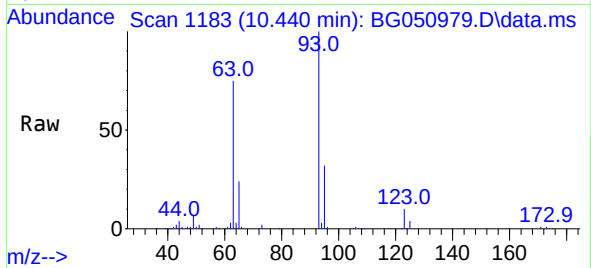
Tgt Ion:107 Resp: 126435
Ion Ratio Lower Upper
107 100
121 48.3 39.3 58.9
122 79.2 63.7 95.5





#27
Bis(2-Chloroethoxy)methane
Concen: 37.901 ng/ul
RT: 10.440 min Scan# 1183
Delta R.T. 0.001 min
Lab File: BG050979.D
Acq: 11 Nov 2021 23:12

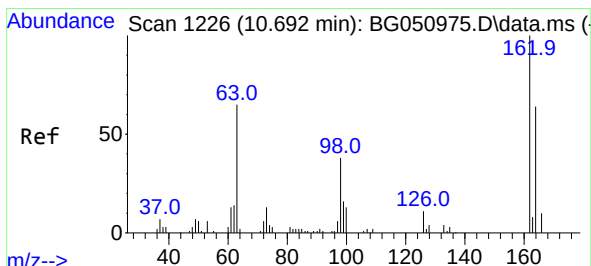
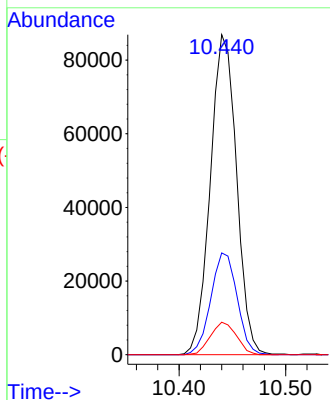
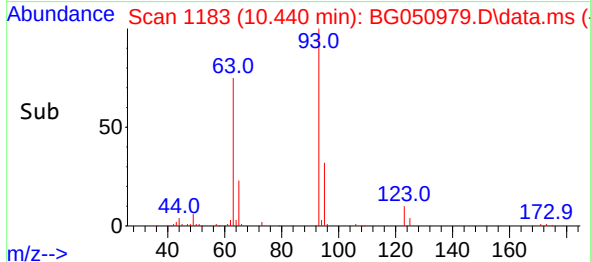
Instrument :
BNA_G
ClientSampleId :
SLCS632



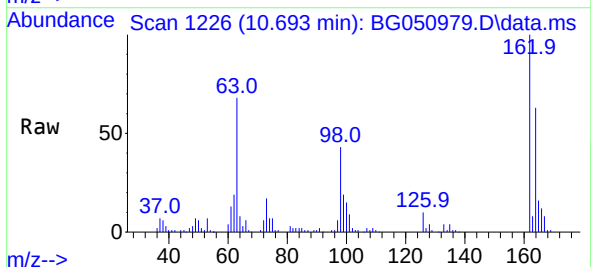
Tgt Ion: 93 Resp: 14838
Ion Ratio Lower Upper
93 100
95 31.8 26.5 39.7
123 10.1 8.1 12.1

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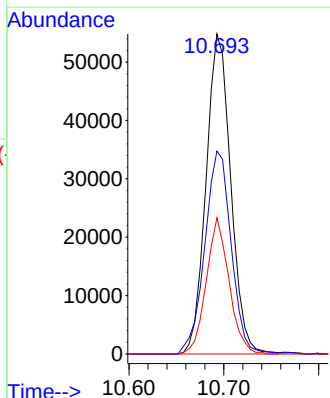
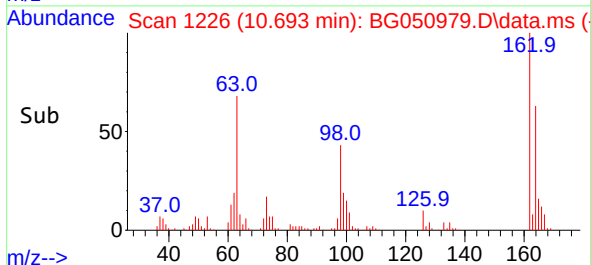
Reviewed By :Jagrut Upadhyay 11/12/2021
Supervised By :mohammad ahmed 11/17/2021

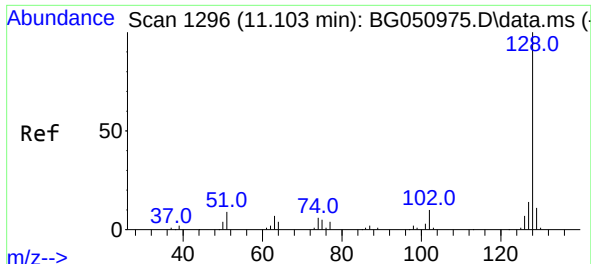


#29
2,4-Dichlorophenol
Concen: 40.426 ng/ul
RT: 10.693 min Scan# 1226
Delta R.T. 0.001 min
Lab File: BG050979.D
Acq: 11 Nov 2021 23:12



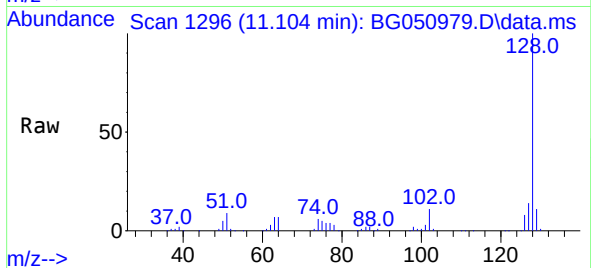
Tgt Ion:162 Resp: 99145
Ion Ratio Lower Upper
162 100
164 63.4 49.4 74.0
98 42.5 30.4 45.6





#30
Naphthalene
Concen: 38.512 ng/ul
RT: 11.104 min Scan# 1110
Delta R.T. 0.001 min
Lab File: BG050979.D
Acq: 11 Nov 2021 23:12

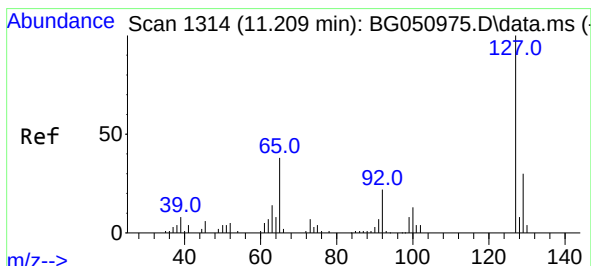
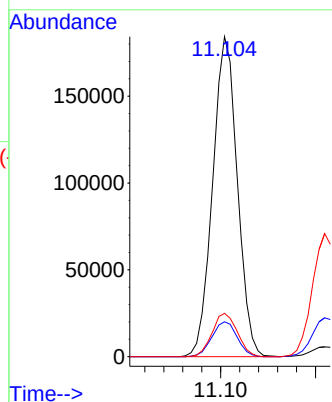
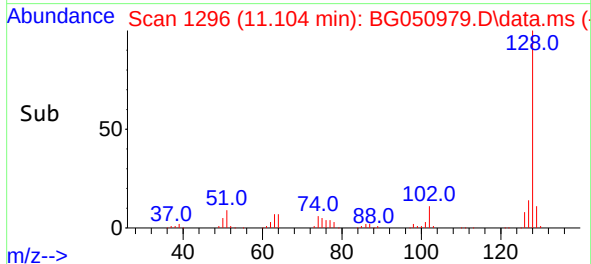
Instrument :
BNA_G
ClientSampleId :
SLCS632



Tgt Ion:128 Resp: 33265
Ion Ratio Lower Upper
128 100
129 10.9 8.5 12.7
127 13.5 11.8 17.6

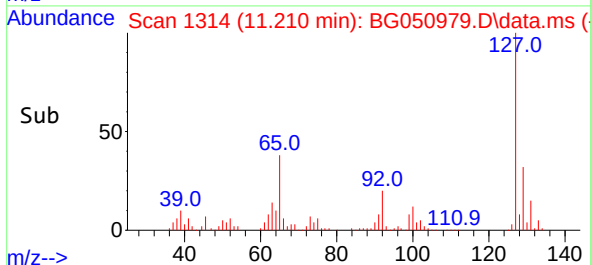
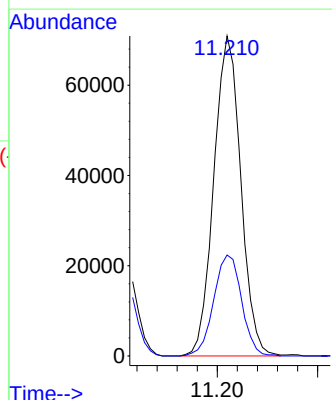
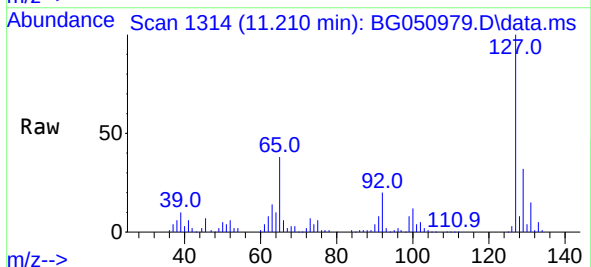
Manual Integrations
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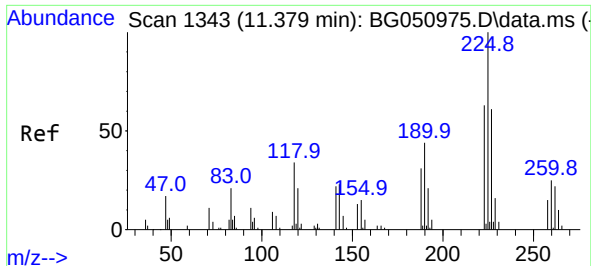
Reviewed By :Jagrut Upadhyay 11/12/2021
Supervised By :mohammad ahmed 11/17/2021



#32
4-Chloroaniline
Concen: 34.955 ng/ul
RT: 11.210 min Scan# 1314
Delta R.T. 0.001 min
Lab File: BG050979.D
Acq: 11 Nov 2021 23:12

Tgt Ion:127 Resp: 132160
Ion Ratio Lower Upper
127 100
129 31.5 26.2 39.2





#33
Hexachlorobutadiene
Concen: 39.264 ng/ul
RT: 11.374 min Scan# 11
Delta R.T. 0.001 min
Lab File: BG050979.D
Acq: 11 Nov 2021 23:12

Instrument :

BNA_G

ClientSampleId :

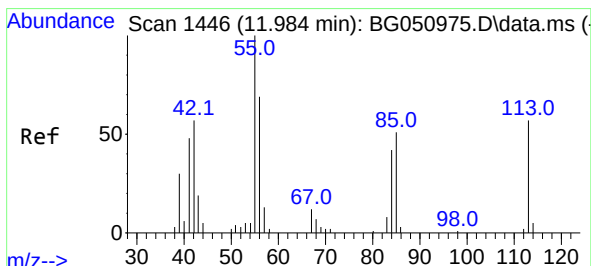
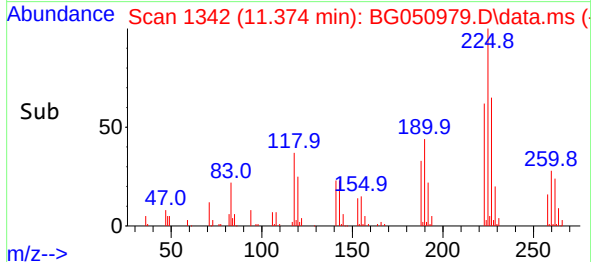
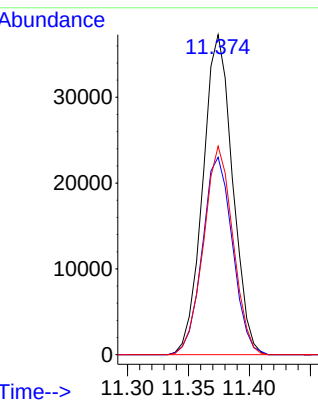
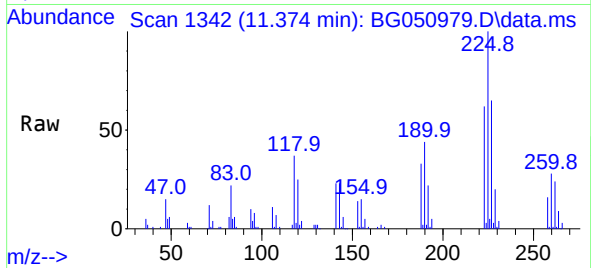
SLCS632

Tgt Ion:225 Resp: 6320
Ion Ratio Lower Upper
225 100
223 61.7 50.6 75.8
227 65.2 49.8 74.8

Manual Integrations

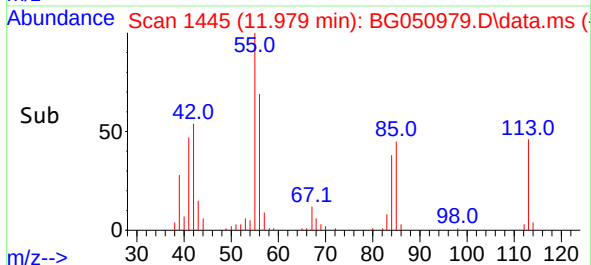
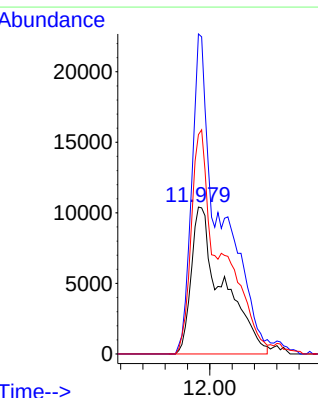
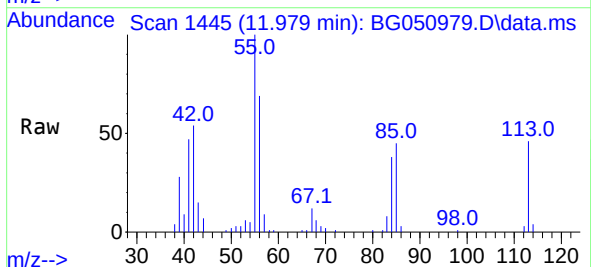
APPROVED

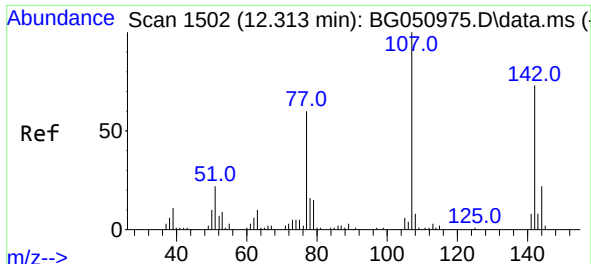
Reviewed By :Jagrut Upadhyay 11/12/2021
Supervised By :mohammad ahmed 11/17/2021



#34
Caprolactam
Concen: 39.278 ng/ul m
RT: 11.979 min Scan# 1445
Delta R.T. 0.013 min
Lab File: BG050979.D
Acq: 11 Nov 2021 23:12

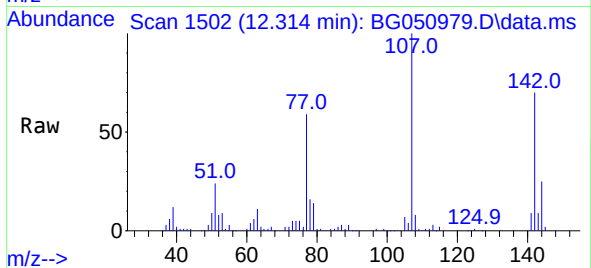
Tgt Ion:113 Resp: 40896
Ion Ratio Lower Upper
113 100
55 218.0 147.0 220.6
56 149.4 109.2 163.8





#35
4-Chloro-3-methylphenol
Concen: 40.039 ng/ul
RT: 12.314 min Scan# 1502
Delta R.T. 0.007 min
Lab File: BG050979.D
Acq: 11 Nov 2021 23:12

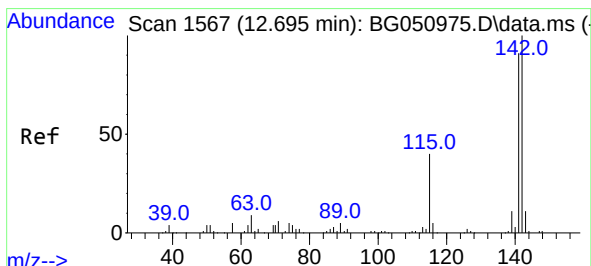
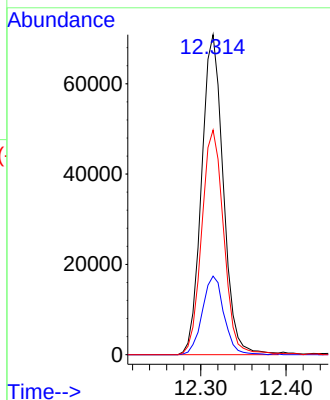
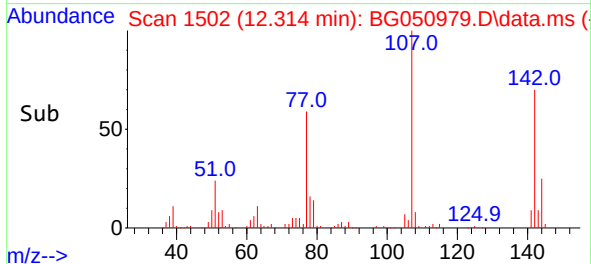
Instrument :
BNA_G
ClientSampleId :
SLCS632



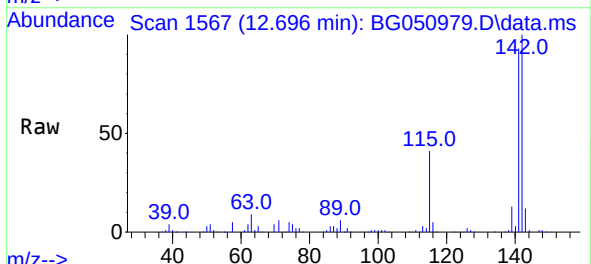
Tgt Ion:107 Resp: 12544
Ion Ratio Lower Upper
107 100
144 24.6 19.8 29.6
142 70.2 56.2 84.4

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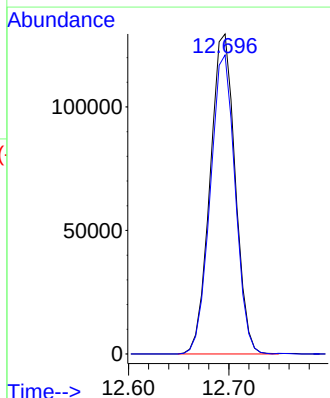
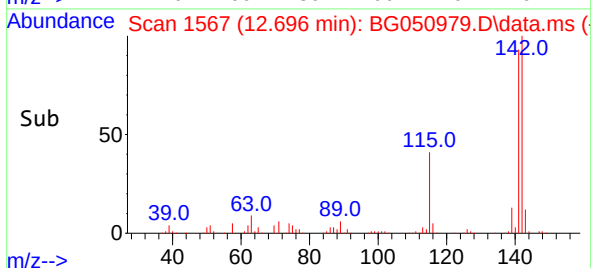
Reviewed By :Jagrut Upadhyay 11/12/2021
Supervised By :mohammad ahmed 11/17/2021

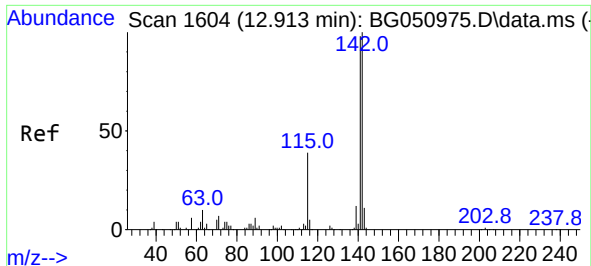


#36
2-Methylnaphthalene
Concen: 38.268 ng/ul
RT: 12.696 min Scan# 1567
Delta R.T. 0.007 min
Lab File: BG050979.D
Acq: 11 Nov 2021 23:12



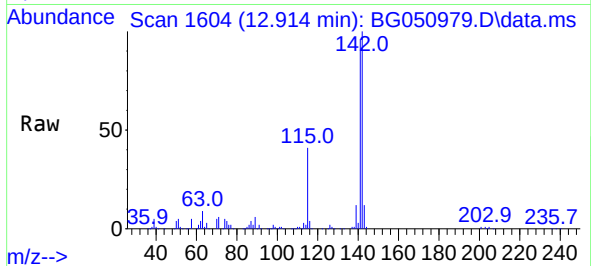
Tgt Ion:142 Resp: 225192
Ion Ratio Lower Upper
142 100
141 93.5 73.3 109.9





#37
1-Methylnaphthalene
Concen: 38.254 ng/ul
RT: 12.914 min Scan# 1604
Delta R.T. 0.007 min
Lab File: BG050979.D
Acq: 11 Nov 2021 23:12

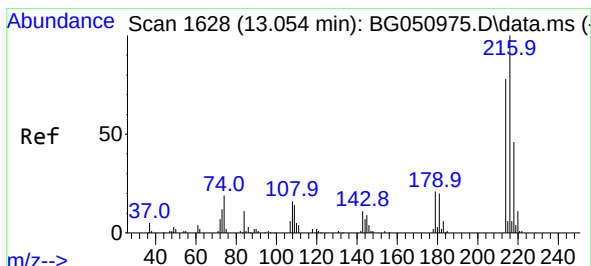
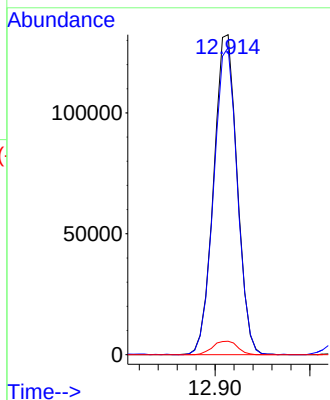
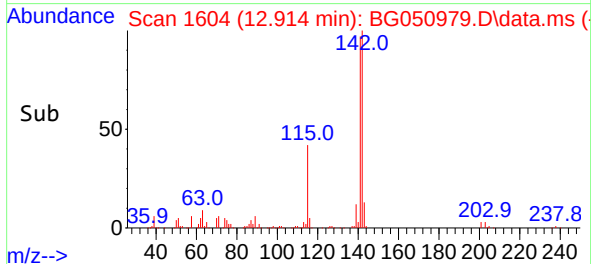
Instrument :
BNA_G
ClientSampleId :
SLCS632



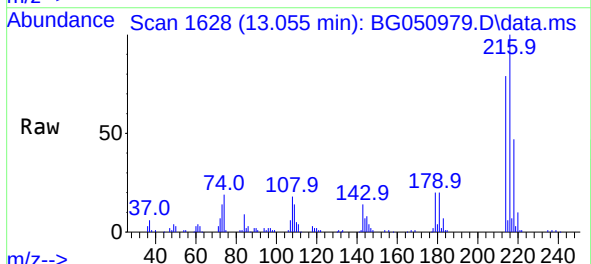
Tgt Ion:142 Resp: 228098
Ion Ratio Lower Upper
142 100
141 96.0 77.8 116.8
116 4.2 3.3 4.9

Manual Integrations
APPROVED

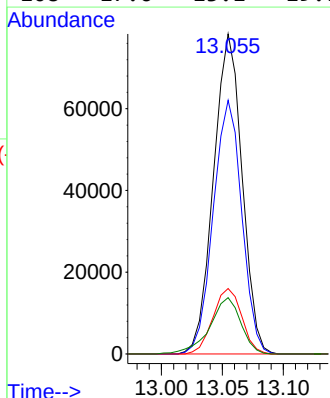
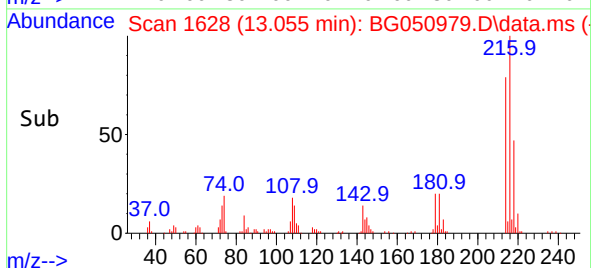
Reviewed By :Jagrut Upadhyay 11/12/2021
Supervised By :mohammad ahmed 11/17/2021

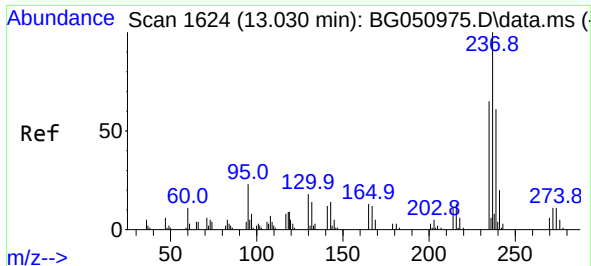


#39
1,2,4,5-Tetrachlorobenzene
Concen: 42.026 ng/ul
RT: 13.055 min Scan# 1628
Delta R.T. 0.001 min
Lab File: BG050979.D
Acq: 11 Nov 2021 23:12



Tgt Ion:216 Resp: 127630
Ion Ratio Lower Upper
216 100
214 79.2 61.0 91.4
179 20.4 16.2 24.2
108 17.6 13.1 19.7





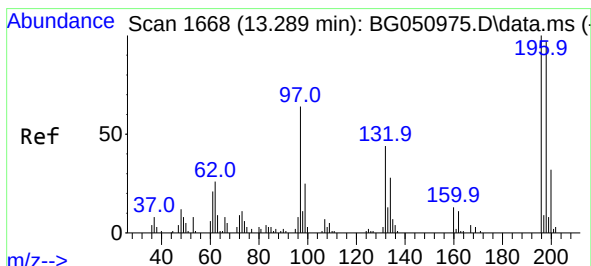
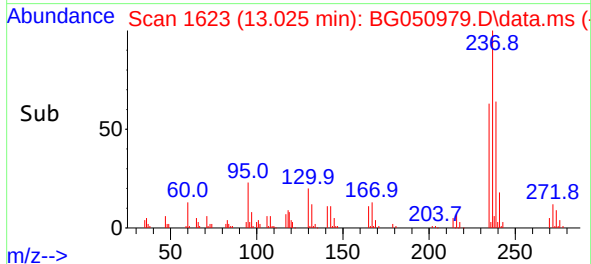
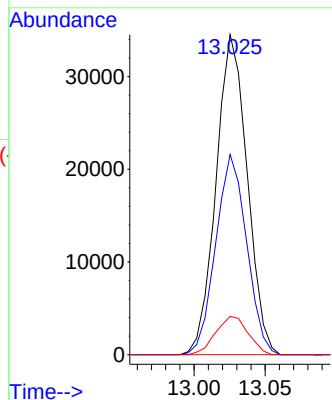
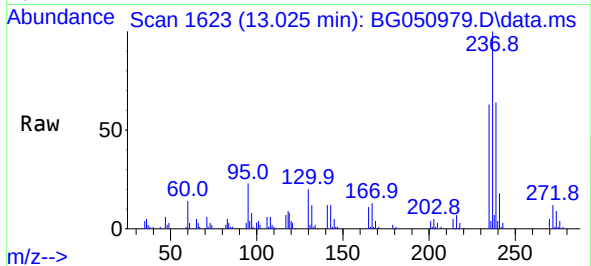
#40
Hexachlorocyclopentadiene
Concen: 36.055 ng/ul
RT: 13.025 min Scan# 1623
Delta R.T. 0.001 min
Lab File: BG050979.D
Acq: 11 Nov 2021 23:12

Instrument :
BNA_G
ClientSampleId :
SLCS632

Tgt Ion:237 Resp: 52580
Ion Ratio Lower Upper
237 100
235 62.5 49.4 74.0
272 12.0 11.1 16.7

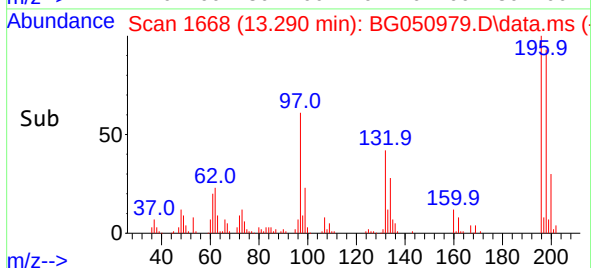
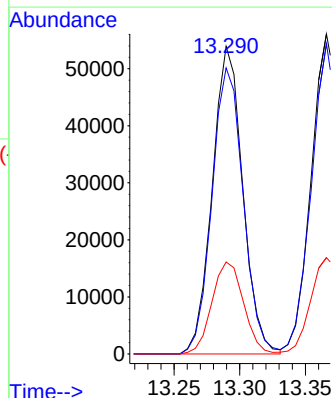
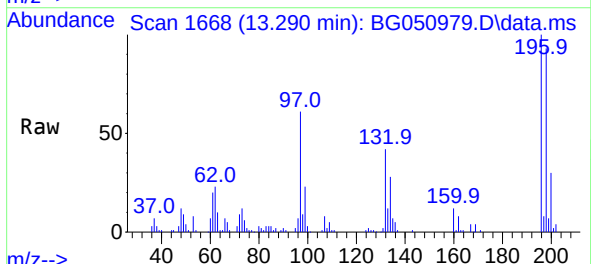
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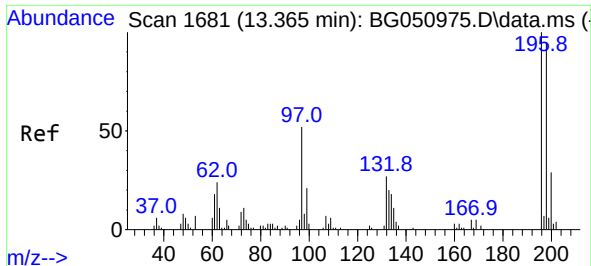
Reviewed By :Jagrut Upadhyay 11/12/2021
Supervised By :mohammad ahmed 11/17/2021



#41
2,4,6-Trichlorophenol
Concen: 43.777 ng/ul
RT: 13.290 min Scan# 1668
Delta R.T. 0.001 min
Lab File: BG050979.D
Acq: 11 Nov 2021 23:12

Tgt Ion:196 Resp: 86993
Ion Ratio Lower Upper
196 100
198 93.0 74.3 111.5
200 29.9 23.8 35.6





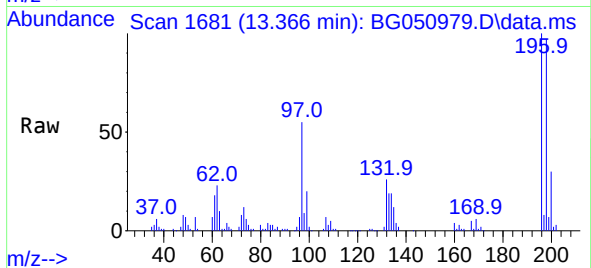
#42
2,4,5-Trichlorophenol
Concen: 44.256 ng/ul
RT: 13.366 min Scan# 1681
Delta R.T. 0.001 min
Lab File: BG050979.D
Acq: 11 Nov 2021 23:12

Instrument :

BNA_G

ClientSampleId :

SLCS632

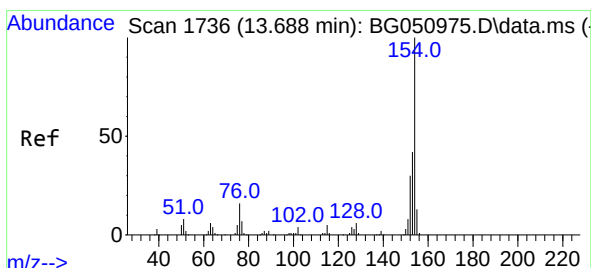
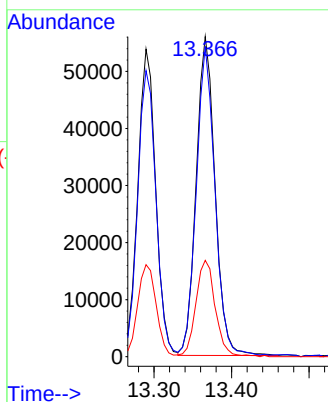
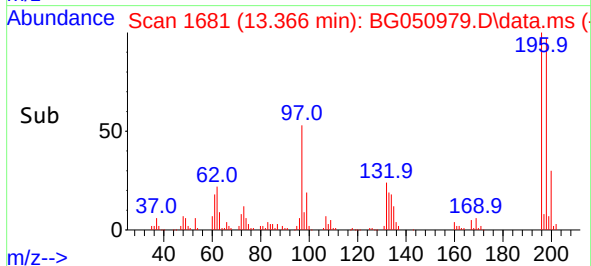


Tgt Ion:196 Resp: 94418
Ion Ratio Lower Upper
196 100
198 97.0 77.0 115.4
200 30.1 25.4 38.2

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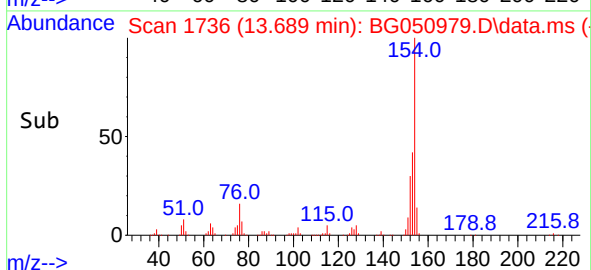
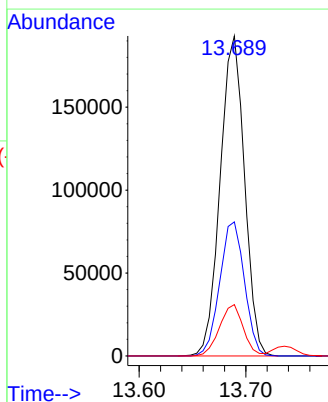
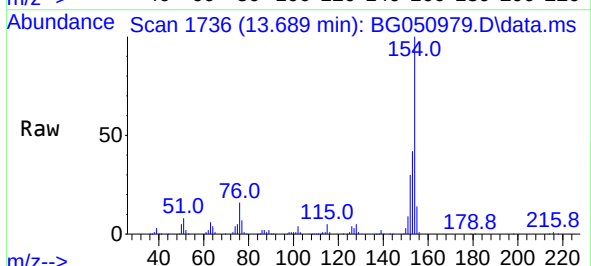
APPROVED

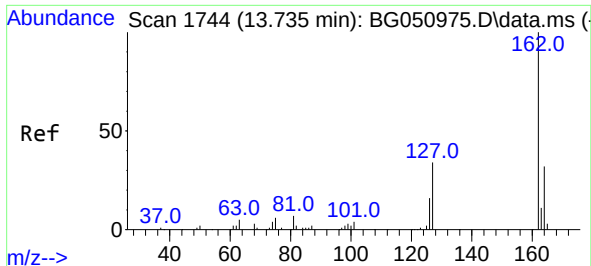
Reviewed By :Jagrut Upadhyay 11/12/2021
Supervised By :mohammad ahmed 11/17/2021



#43
1,1'-Biphenyl
Concen: 40.125 ng/ul
RT: 13.689 min Scan# 1736
Delta R.T. 0.007 min
Lab File: BG050979.D
Acq: 11 Nov 2021 23:12

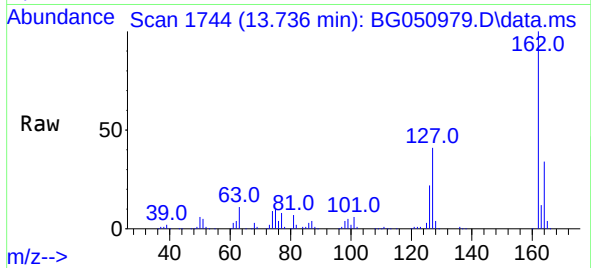
Tgt Ion:154 Resp: 305682
Ion Ratio Lower Upper
154 100
153 41.9 34.5 51.7
76 16.1 13.1 19.7





#44
2-Chloronaphthalene
Concen: 40.482 ng/ul
RT: 13.736 min Scan# 1744
Delta R.T. 0.001 min
Lab File: BG050979.D
Acq: 11 Nov 2021 23:12

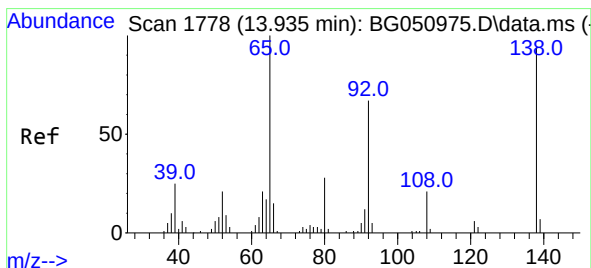
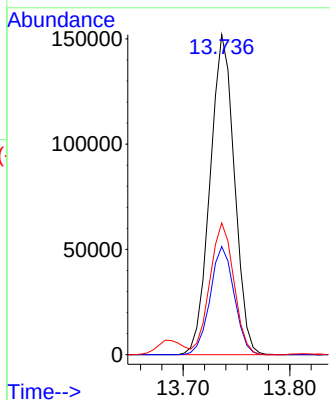
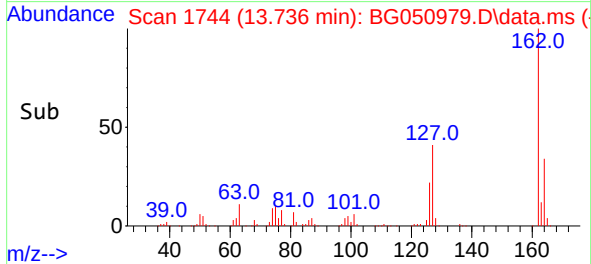
Instrument :
BNA_G
ClientSampleId :
SLCS632



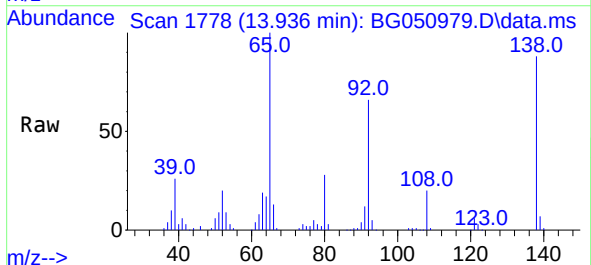
Tgt Ion:162 Resp: 241670
Ion Ratio Lower Upper
162 100
164 33.8 26.1 39.1
127 41.1 31.0 46.4

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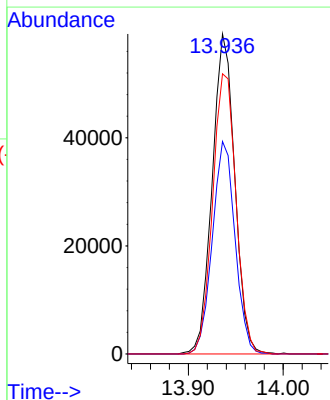
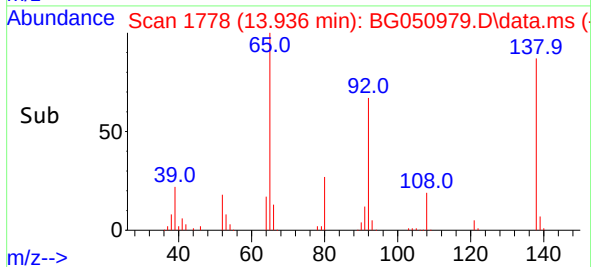
Reviewed By :Jagrut Upadhyay 11/12/2021
Supervised By :mohammad ahmed 11/17/2021

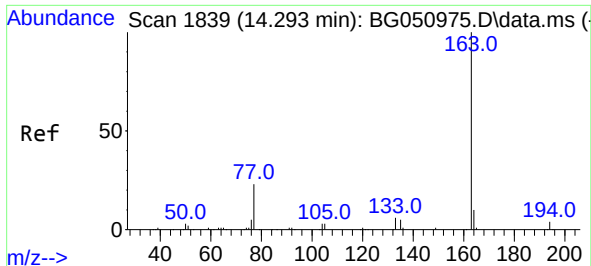


#45
2-Nitroaniline
Concen: 41.325 ng/ul
RT: 13.936 min Scan# 1778
Delta R.T. 0.001 min
Lab File: BG050979.D
Acq: 11 Nov 2021 23:12



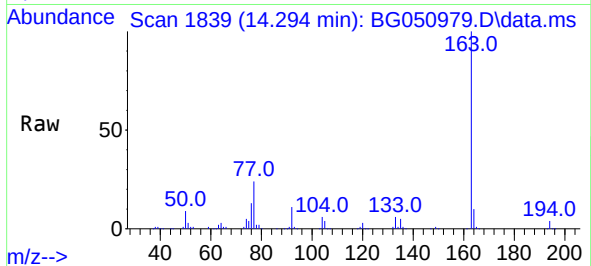
Tgt Ion: 65 Resp: 98019
Ion Ratio Lower Upper
65 100
92 66.4 53.0 79.4
138 87.6 67.4 101.0





#47
Dimethylphthalate
Concen: 41.678 ng/ul
RT: 14.294 min Scan# 1839
Delta R.T. 0.007 min
Lab File: BG050979.D
Acq: 11 Nov 2021 23:12

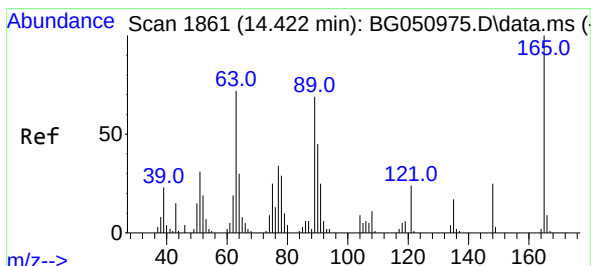
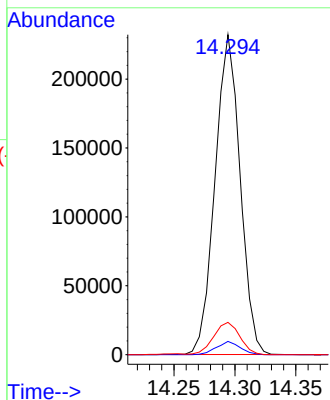
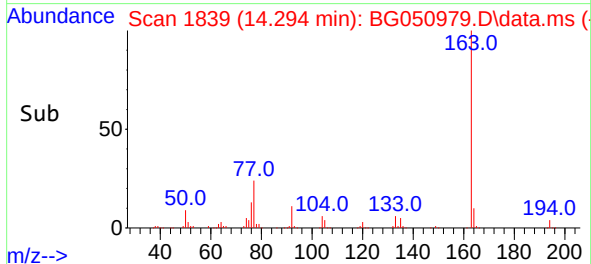
Instrument :
BNA_G
ClientSampleId :
SLCS632



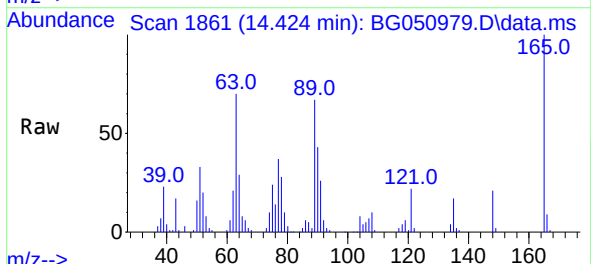
Tgt Ion:163 Resp: 332302
Ion Ratio Lower Upper
163 100
194 4.1 3.0 4.4
164 10.1 8.2 12.4

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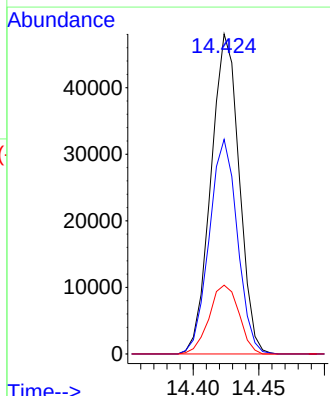
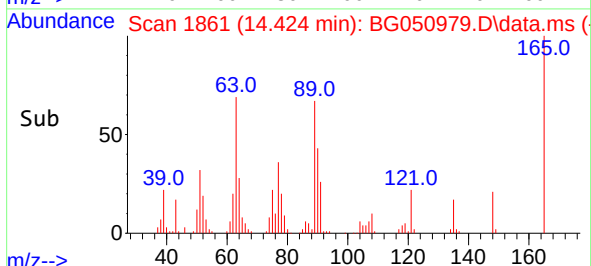
Reviewed By :Jagrut Upadhyay 11/12/2021
Supervised By :mohammad ahmed 11/17/2021

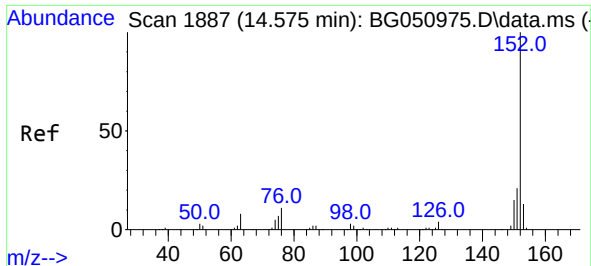


#48
2,6-Dinitrotoluene
Concen: 43.105 ng/ul
RT: 14.424 min Scan# 1861
Delta R.T. 0.001 min
Lab File: BG050979.D
Acq: 11 Nov 2021 23:12



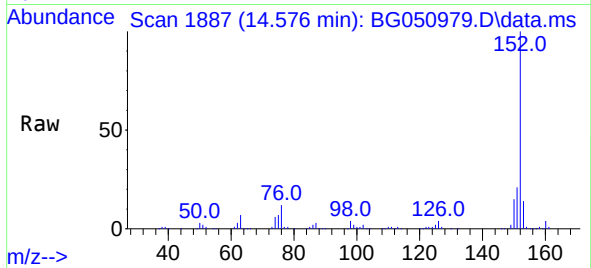
Tgt Ion:165 Resp: 71932
Ion Ratio Lower Upper
165 100
89 67.1 57.4 86.0
121 21.5 18.8 28.2





#50
Acenaphthylene
Concen: 39.984 ng/ul
RT: 14.576 min Scan# 1887
Delta R.T. 0.001 min
Lab File: BG050979.D
Acq: 11 Nov 2021 23:12

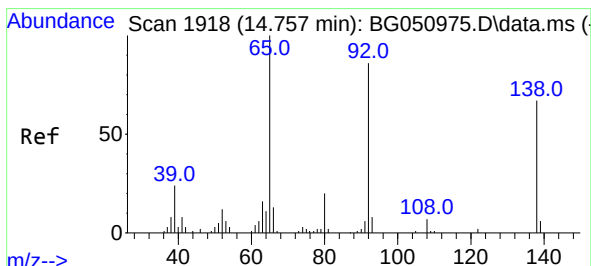
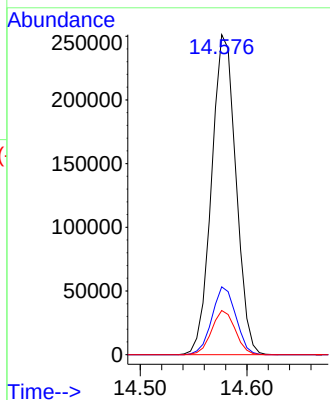
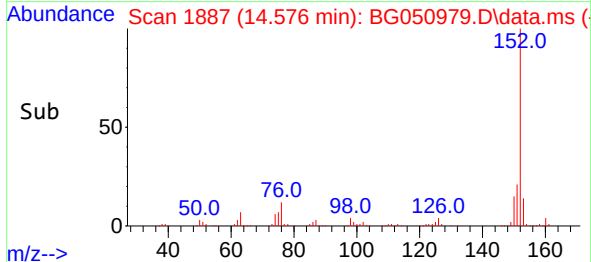
Instrument :
BNA_G
ClientSampleId :
SLCS632



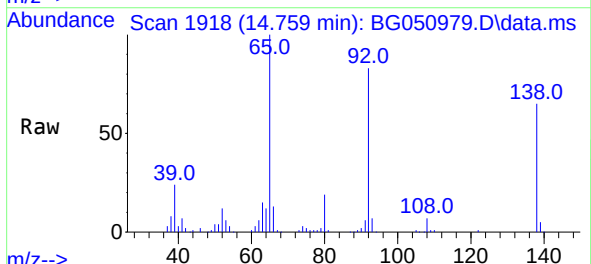
Tgt Ion:152 Resp: 39811
Ion Ratio Lower Upper
152 100
151 21.2 17.4 26.0
153 13.8 10.3 15.5

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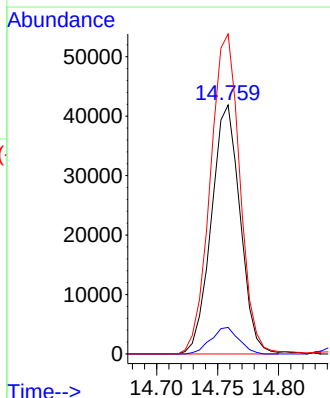
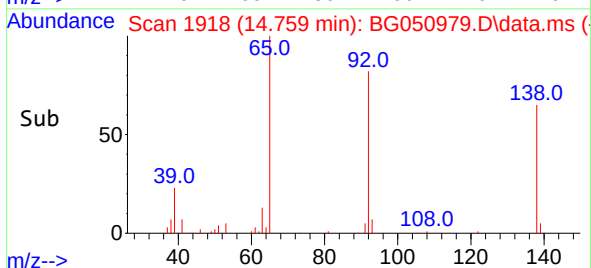
Reviewed By :Jagrut Upadhyay 11/12/2021
Supervised By :mohammad ahmed 11/17/2021

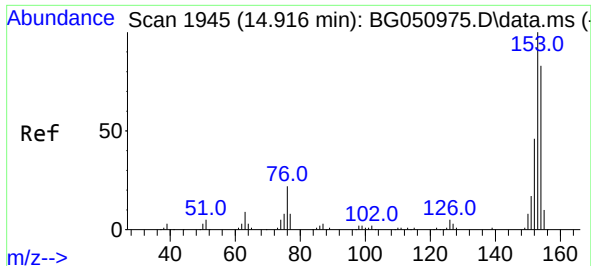


#51
3-Nitroaniline
Concen: 39.898 ng/ul
RT: 14.759 min Scan# 1918
Delta R.T. 0.007 min
Lab File: BG050979.D
Acq: 11 Nov 2021 23:12



Tgt Ion:138 Resp: 68861
Ion Ratio Lower Upper
138 100
108 10.7 8.8 13.2
92 128.5 98.0 147.0





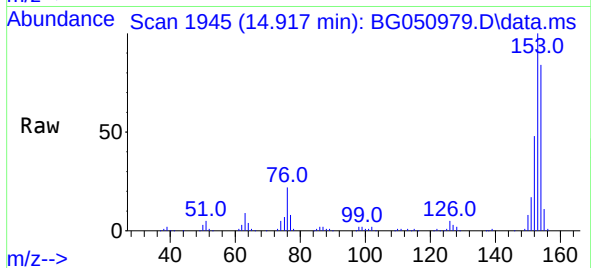
#52
Acenaphthene
Concen: 40.804 ng/ul
RT: 14.917 min Scan# 1945
Delta R.T. 0.007 min
Lab File: BG050979.D
Acq: 11 Nov 2021 23:12

Instrument :

BNA_G

ClientSampleId :

SLCS632

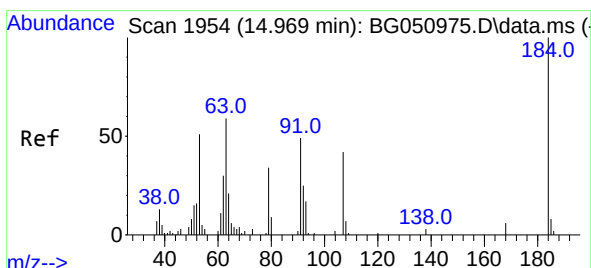
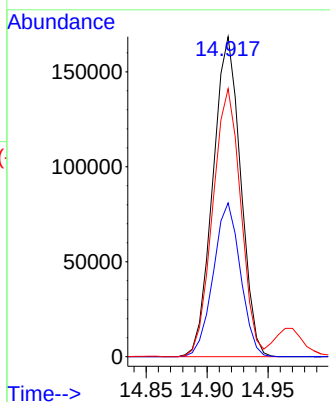
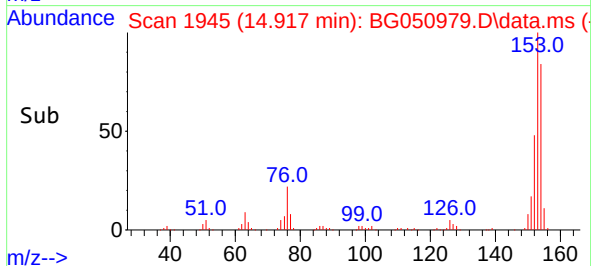


Tgt Ion:153 Resp: 26714
Ion Ratio Lower Upper
153 100
152 48.1 36.5 54.7
154 83.7 65.8 98.6

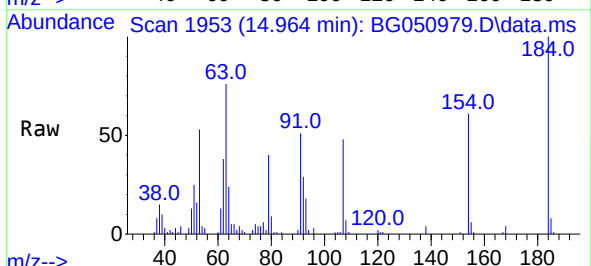
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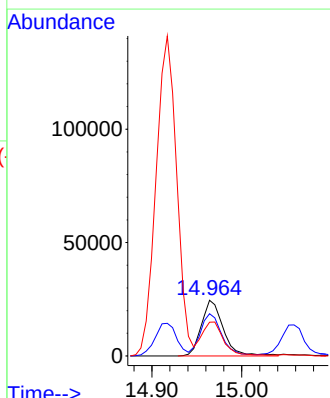
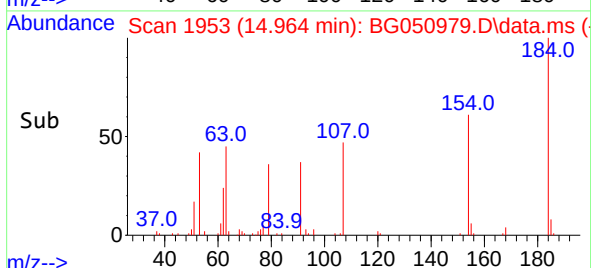
Reviewed By :Jagrut Upadhyay 11/12/2021
Supervised By :mohammad ahmed 11/17/2021

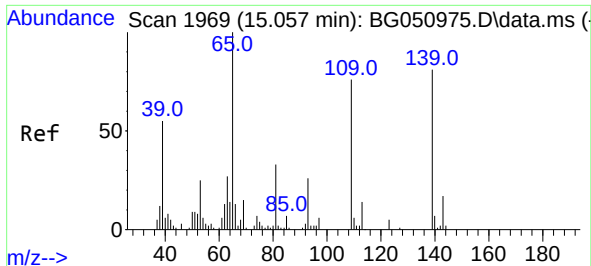


#53
2,4-Dinitrophenol
Concen: 45.263 ng/ul
RT: 14.964 min Scan# 1953
Delta R.T. 0.001 min
Lab File: BG050979.D
Acq: 11 Nov 2021 23:12



Tgt Ion:184 Resp: 41668
Ion Ratio Lower Upper
184 100
63 75.8 66.2 99.2
154 60.7 53.6 80.4





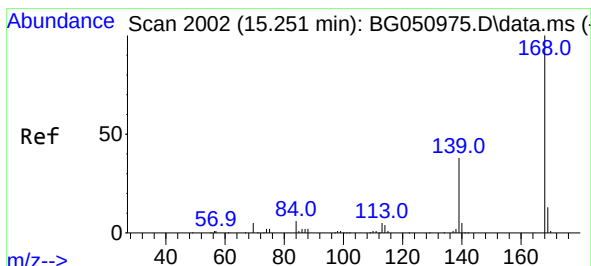
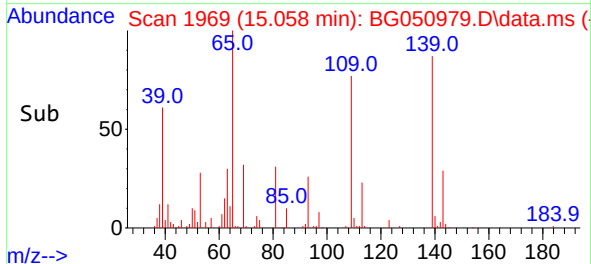
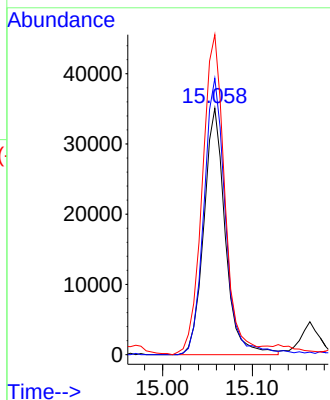
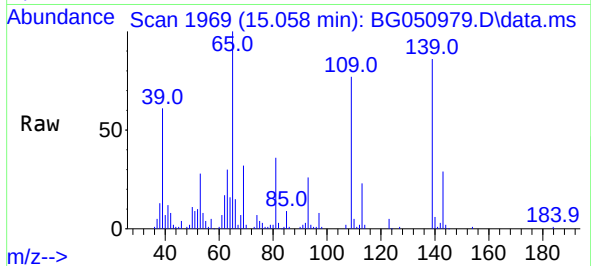
#55
4-Nitrophenol
Concen: 43.759 ng/ul
RT: 15.058 min Scan# 1969
Delta R.T. 0.007 min
Lab File: BG050979.D
Acq: 11 Nov 2021 23:12

Instrument :
BNA_G
ClientSampleId :
SLCS632

Tgt Ion:109 Resp: 5802
Ion Ratio Lower Upper
109 100
139 112.2 88.7 133.1
65 129.9 113.6 170.4

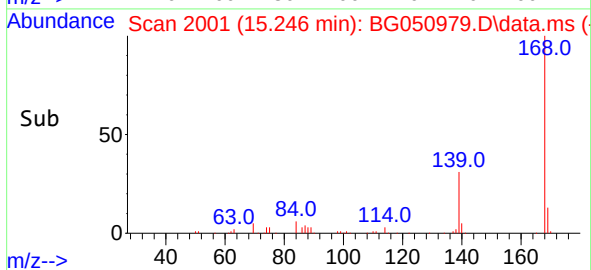
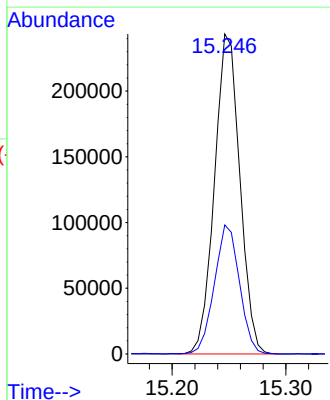
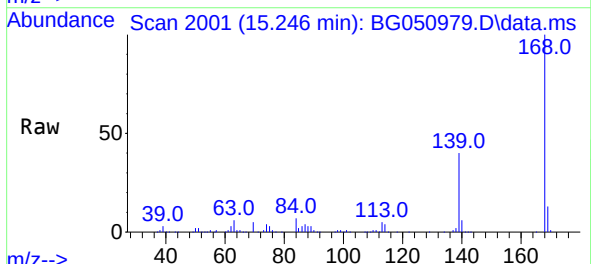
Manual Integrations
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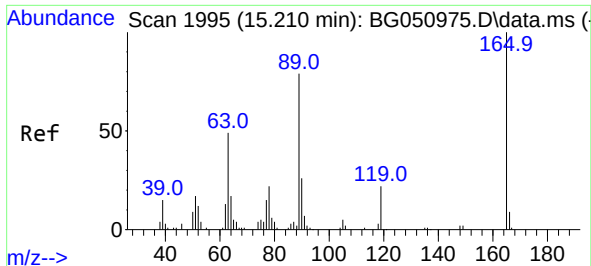
Reviewed By :Jagrut Upadhyay 11/12/2021
Supervised By :mohammad ahmed 11/17/2021



#56
Dibenzofuran
Concen: 40.287 ng/ul
RT: 15.246 min Scan# 2001
Delta R.T. 0.001 min
Lab File: BG050979.D
Acq: 11 Nov 2021 23:12

Tgt Ion:168 Resp: 377541
Ion Ratio Lower Upper
168 100
139 40.3 31.2 46.8





#57
2,4-Dinitrotoluene
Concen: 43.767 ng/ul
RT: 15.211 min Scan# 1995
Delta R.T. 0.007 min
Lab File: BG050979.D
Acq: 11 Nov 2021 23:12

Instrument :

BNA_G

ClientSampleId :

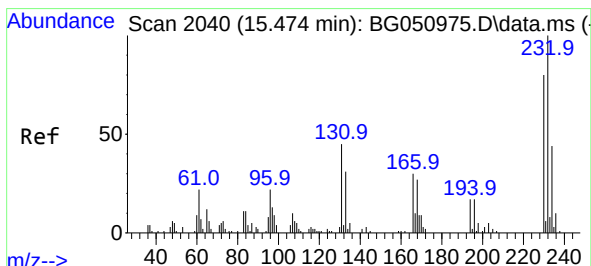
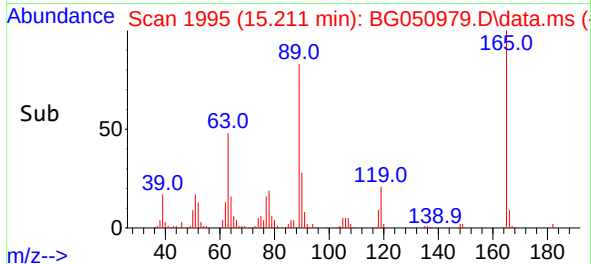
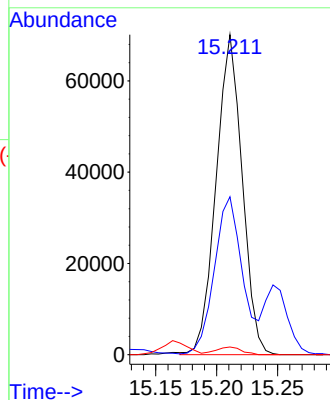
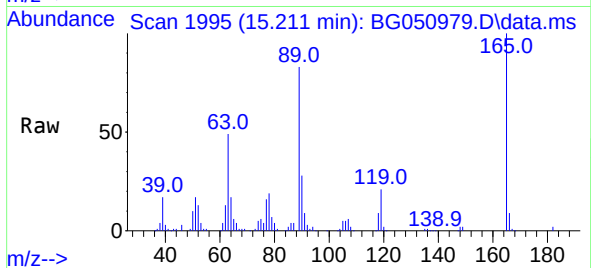
SLCS632

Tgt Ion:165 Resp: 10423
Ion Ratio Lower Upper
165 100
63 49.3 42.1 63.1
182 2.4 1.8 2.8

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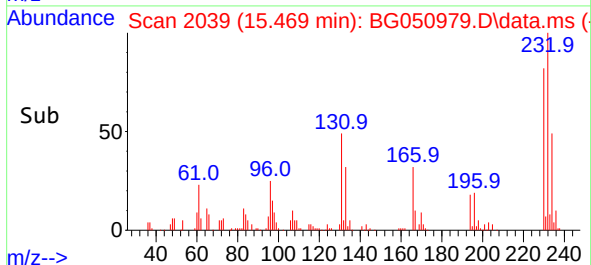
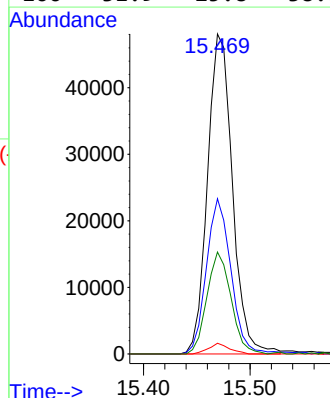
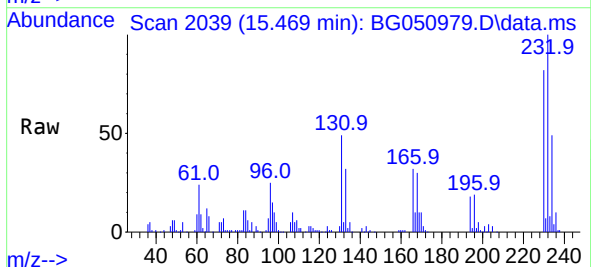
APPROVED

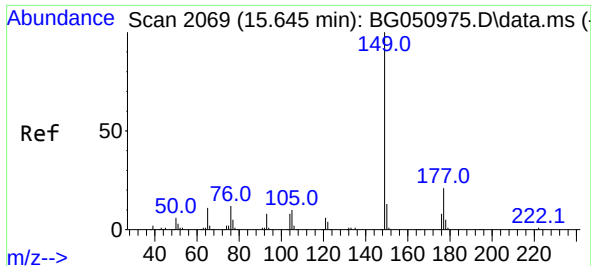
Reviewed By :Jagrut Upadhyay 11/12/2021
Supervised By :mohammad ahmed 11/17/2021



#58
2,3,4,6-Tetrachlorophenol
Concen: 46.560 ng/ul
RT: 15.469 min Scan# 2039
Delta R.T. 0.001 min
Lab File: BG050979.D
Acq: 11 Nov 2021 23:12

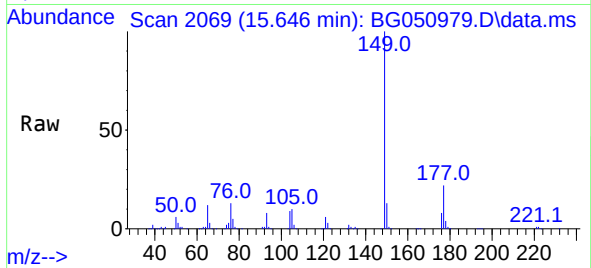
Tgt Ion:232 Resp: 78064
Ion Ratio Lower Upper
232 100
131 48.5 38.9 58.3
130 3.4 2.4 3.6
166 31.9 25.8 38.8





#59
Diethylphthalate
Concen: 41.783 ng/ul
RT: 15.646 min Scan# 2069
Delta R.T. 0.001 min
Lab File: BG050979.D
Acq: 11 Nov 2021 23:12

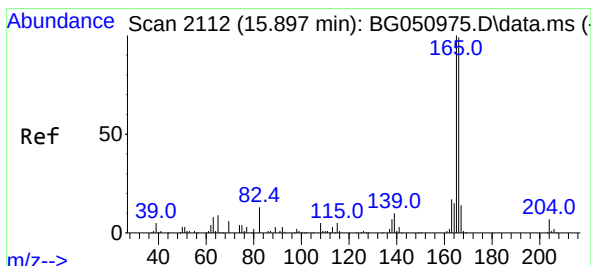
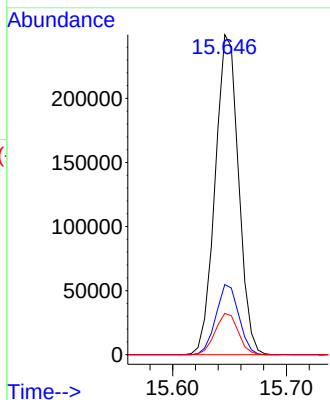
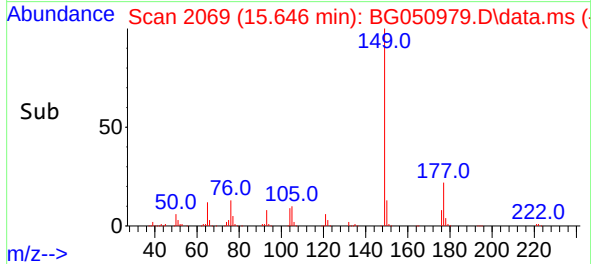
Instrument :
BNA_G
ClientSampleId :
SLCS632



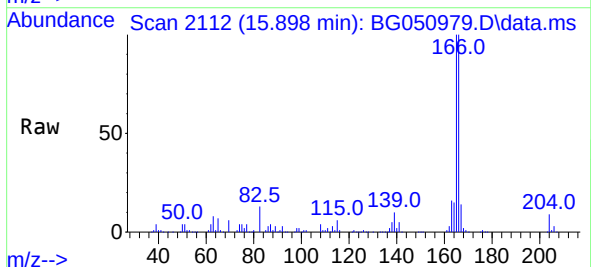
Tgt Ion:149 Resp: 35659
Ion Ratio Lower Upper
149 100
177 21.9 16.8 25.2
150 12.9 10.1 15.1

Manual Integrations
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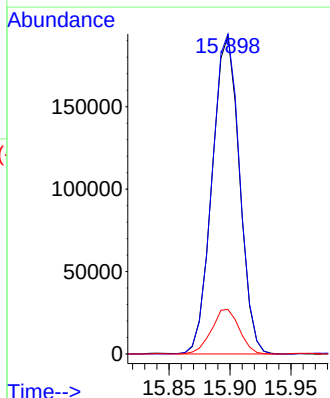
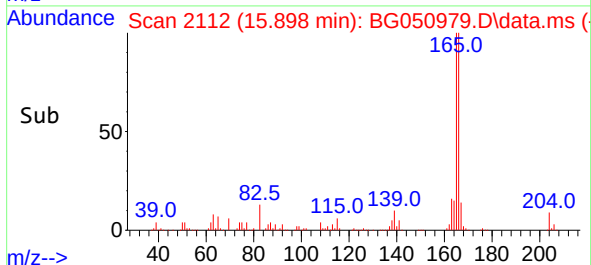
Reviewed By :Jagrut Upadhyay 11/12/2021
Supervised By :mohammad ahmed 11/17/2021

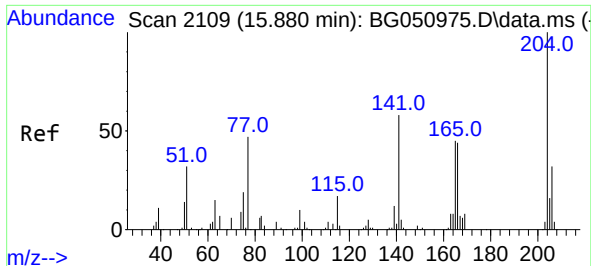


#61
Fluorene
Concen: 40.595 ng/ul
RT: 15.898 min Scan# 2112
Delta R.T. 0.007 min
Lab File: BG050979.D
Acq: 11 Nov 2021 23:12



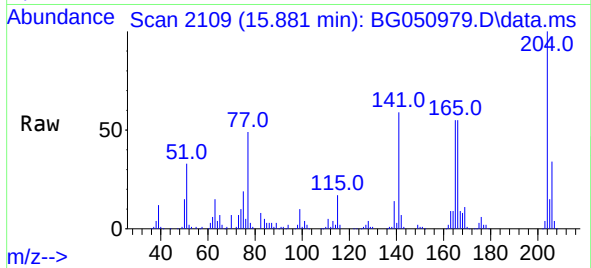
Tgt Ion:166 Resp: 301109
Ion Ratio Lower Upper
166 100
165 100.5 81.0 121.6
167 14.0 11.0 16.4





#62
4-Chlorophenyl-phenylether
Concen: 41.347 ng/ul
RT: 15.881 min Scan# 2109
Delta R.T. 0.007 min
Lab File: BG050979.D
Acq: 11 Nov 2021 23:12

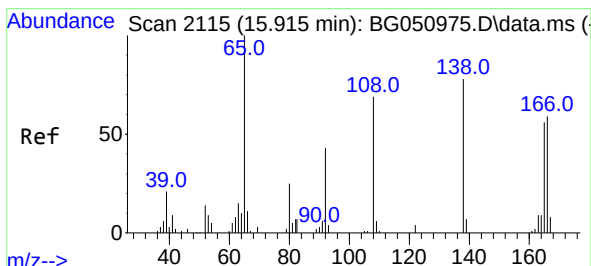
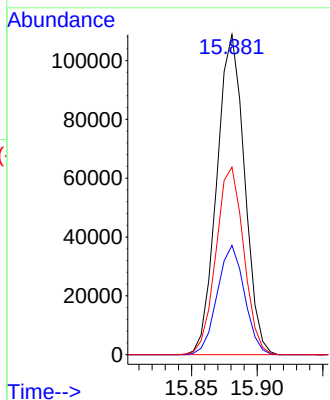
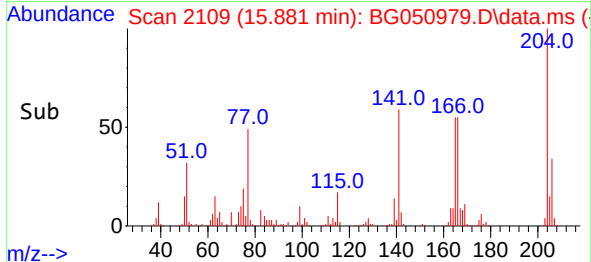
Instrument :
BNA_G
ClientSampleId :
SLCS632



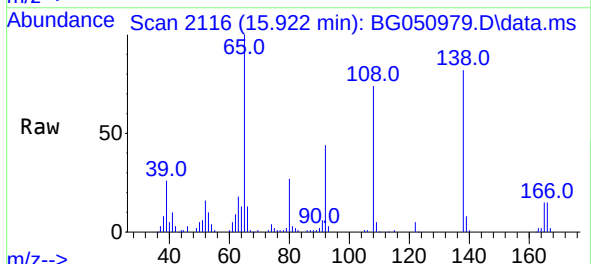
Tgt Ion:204 Resp: 159698
Ion Ratio Lower Upper
204 100
206 34.2 27.4 41.2
141 58.6 48.6 73.0

Manual Integrations
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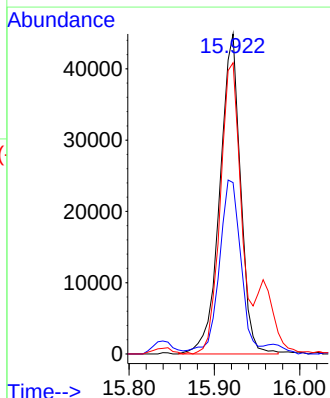
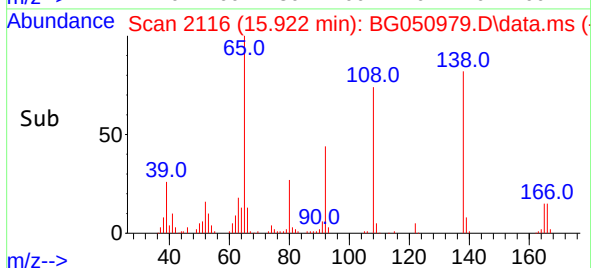
Reviewed By :Jagrut Upadhyay 11/12/2021
Supervised By :mohammad ahmed 11/17/2021

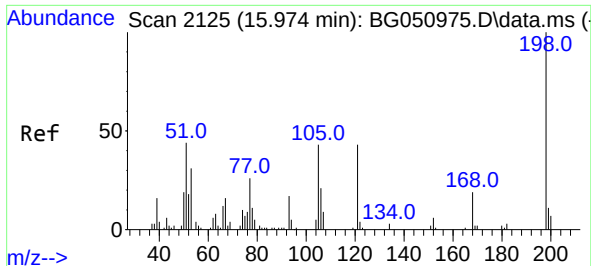


#63
4-Nitroaniline
Concen: 44.235 ng/ul
RT: 15.922 min Scan# 2116
Delta R.T. 0.007 min
Lab File: BG050979.D
Acq: 11 Nov 2021 23:12



Tgt Ion:138 Resp: 75740
Ion Ratio Lower Upper
138 100
92 53.6 49.3 73.9
108 91.0 72.6 108.8





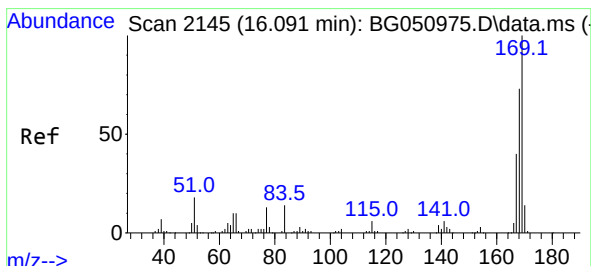
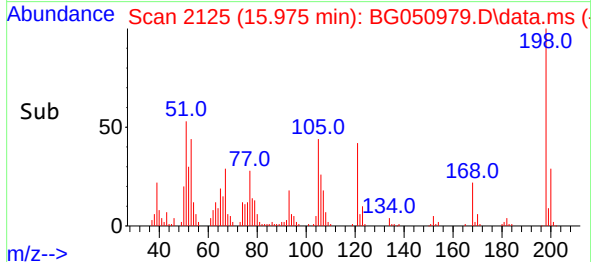
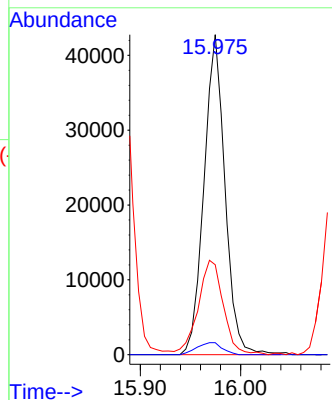
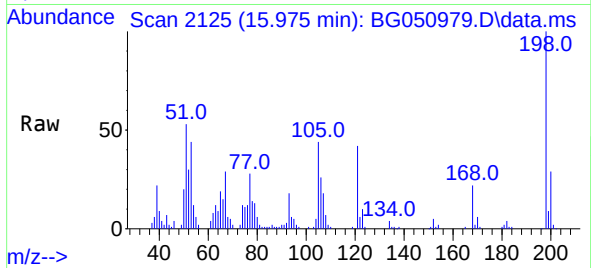
#66
4,6-Dinitro-2-methylphenol
Concen: 46.411 ng/ul
RT: 15.975 min Scan# 2125
Delta R.T. 0.007 min
Lab File: BG050979.D
Acq: 11 Nov 2021 23:12

Instrument :
BNA_G
ClientSampleId :
SLCS632

Tgt Ion:198 Resp: 6231
Ion Ratio Lower Upper
198 100
182 3.8 3.8 5.8
77 28.1 23.2 34.8

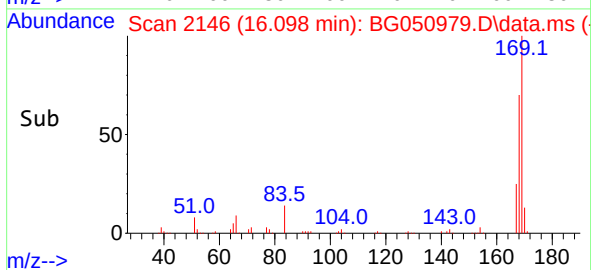
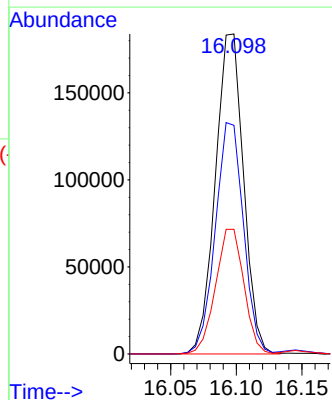
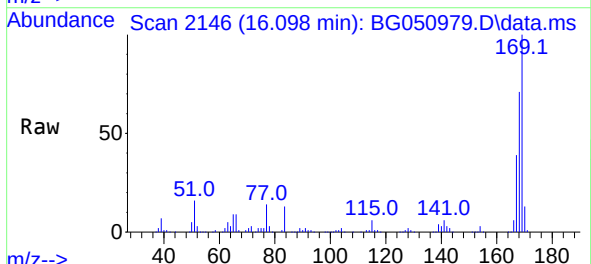
Manual Integrations
APPROVED

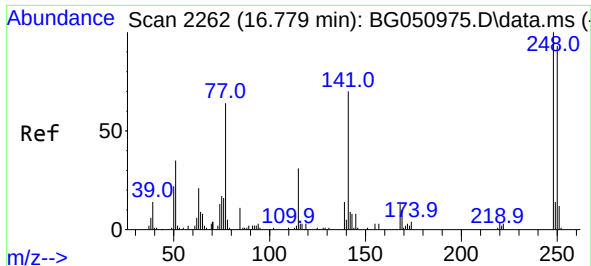
Reviewed By :Jagrut Upadhyay 11/12/2021
Supervised By :mohammad ahmed 11/17/2021



#67
N-Nitrosodiphenylamine
Concen: 43.309 ng/ul
RT: 16.098 min Scan# 2146
Delta R.T. 0.007 min
Lab File: BG050979.D
Acq: 11 Nov 2021 23:12

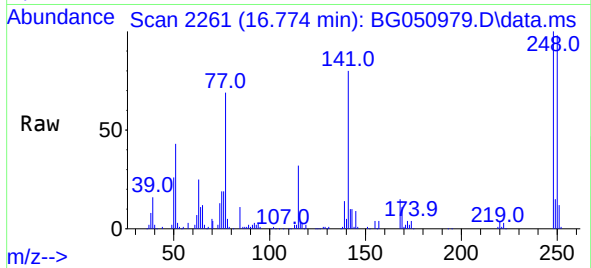
Tgt Ion:169 Resp: 274904
Ion Ratio Lower Upper
169 100
168 71.5 58.5 87.7
167 38.9 31.3 46.9





#68
4-Bromophenyl-phenylether
Concen: 44.687 ng/ul
RT: 16.774 min Scan# 21
Delta R.T. 0.001 min
Lab File: BG050979.D
Acq: 11 Nov 2021 23:12

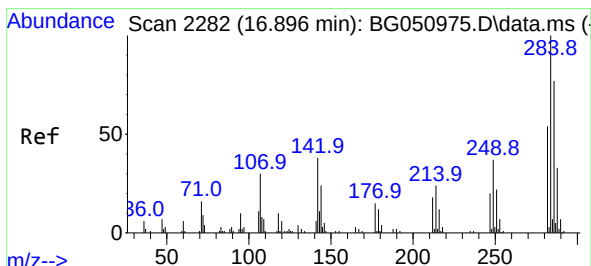
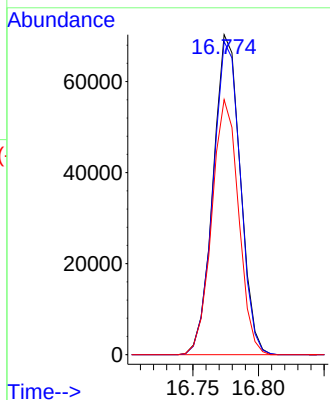
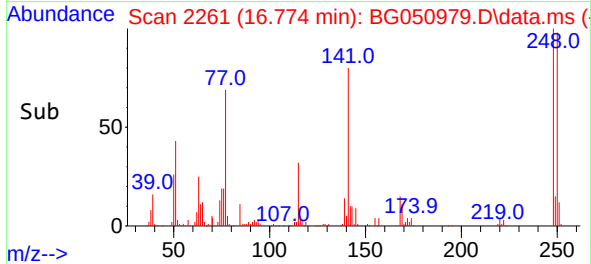
Instrument :
BNA_G
ClientSampleId :
SLCS632



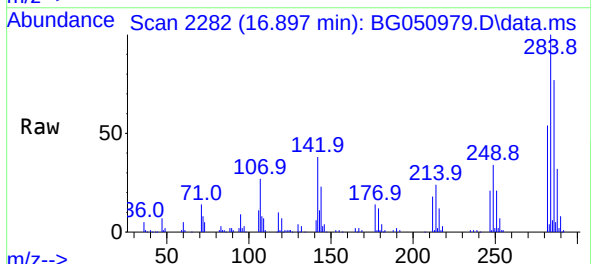
Tgt Ion:248 Resp: 10094
Ion Ratio Lower Upper
248 100
250 97.8 75.5 113.3
141 79.7 67.6 101.4

Manual Integrations
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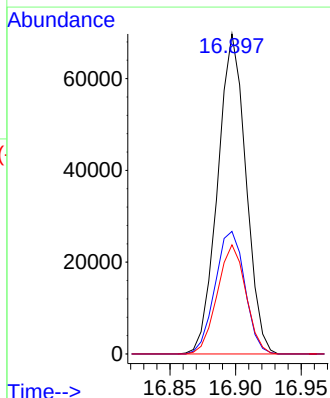
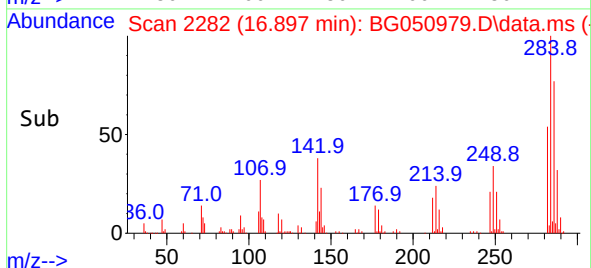
Reviewed By :Jagrut Upadhyay 11/12/2021
Supervised By :mohammad ahmed 11/17/2021

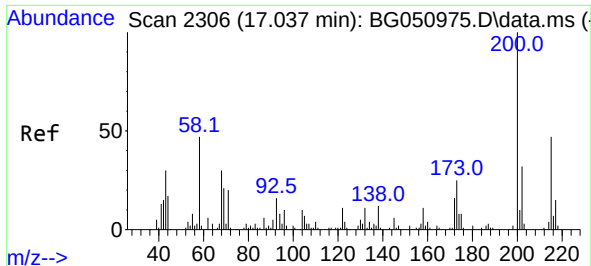


#69
Hexachlorobenzene
Concen: 44.921 ng/ul
RT: 16.897 min Scan# 2282
Delta R.T. 0.001 min
Lab File: BG050979.D
Acq: 11 Nov 2021 23:12



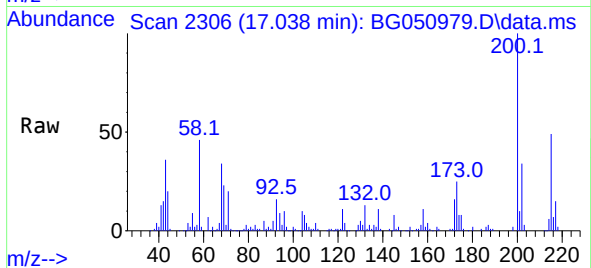
Tgt Ion:284 Resp: 104316
Ion Ratio Lower Upper
284 100
142 38.3 31.9 47.9
249 34.1 25.8 38.6





#70
Atrazine
Concen: 42.813 ng/ul
RT: 17.038 min Scan# 21
Delta R.T. 0.007 min
Lab File: BG050979.D
Acq: 11 Nov 2021 23:12

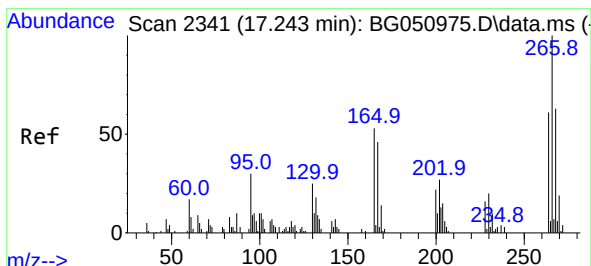
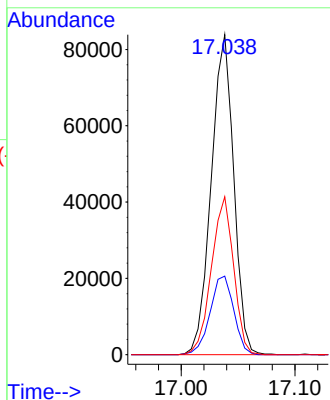
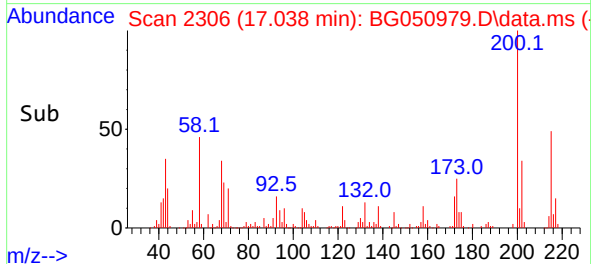
Instrument :
BNA_G
ClientSampleId :
SLCS632



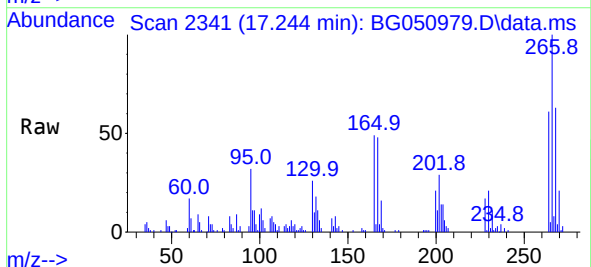
Tgt Ion:200 Resp: 11524
Ion Ratio Lower Upper
200 100
173 24.5 20.2 30.2
215 49.3 38.1 57.1

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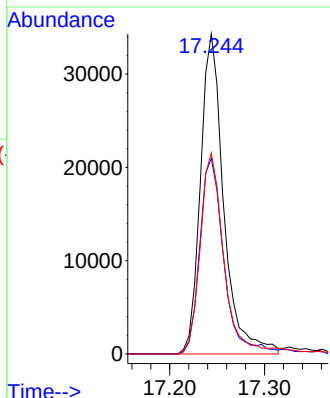
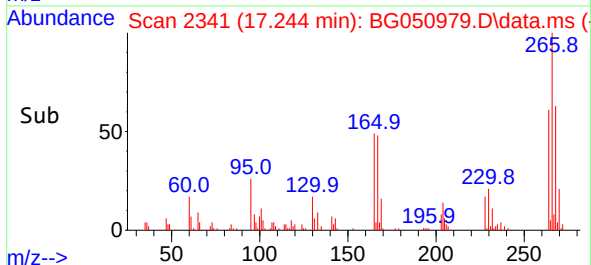
Reviewed By :Jagrut Upadhyay 11/12/2021
Supervised By :mohammad ahmed 11/17/2021

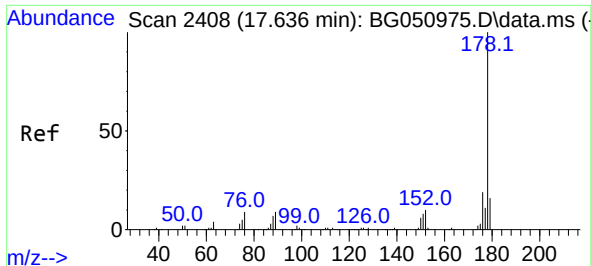


#71
Pentachlorophenol
Concen: 54.938 ng/ul
RT: 17.244 min Scan# 2341
Delta R.T. 0.001 min
Lab File: BG050979.D
Acq: 11 Nov 2021 23:12



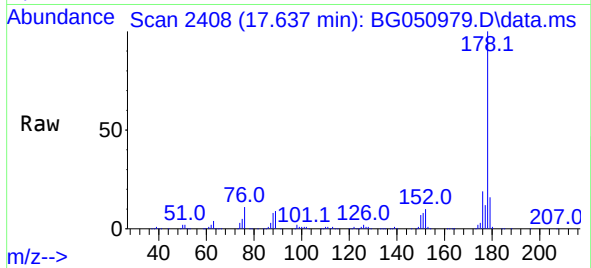
Tgt Ion:266 Resp: 58572
Ion Ratio Lower Upper
266 100
264 61.1 54.3 81.5
268 62.8 51.0 76.6





#72
Phenanthrene
Concen: 43.349 ng/u1
RT: 17.637 min Scan# 2408
Delta R.T. 0.001 min
Lab File: BG050979.D
Acq: 11 Nov 2021 23:12

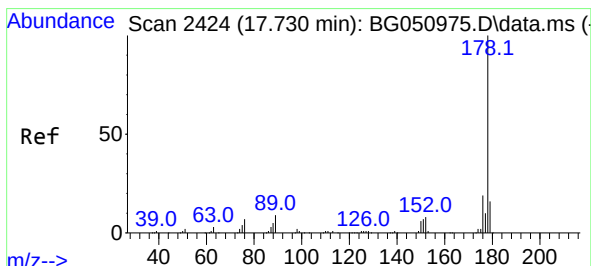
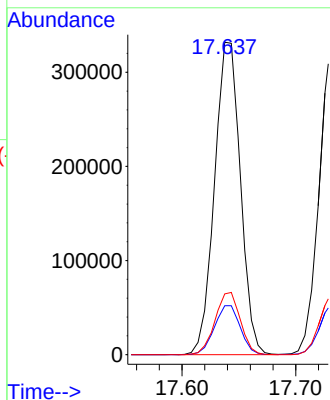
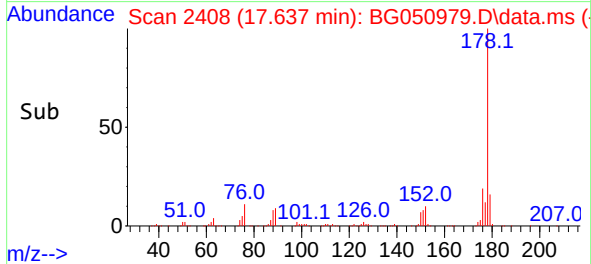
Instrument :
BNA_G
ClientSampleId :
SLCS632



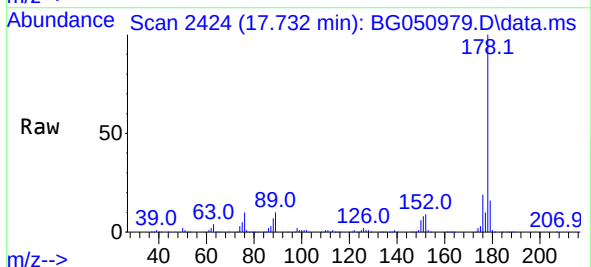
Tgt Ion:178 Resp: 525470
Ion Ratio Lower Upper
178 100
179 15.7 12.3 18.5
176 19.5 15.5 23.3

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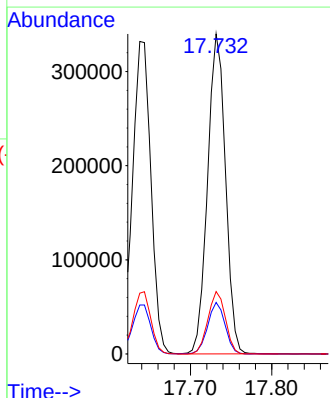
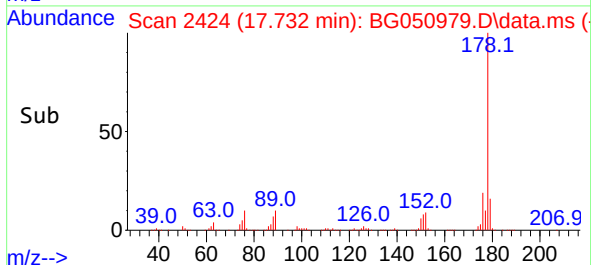
Reviewed By :Jagrut Upadhyay 11/12/2021
Supervised By :mohammad ahmed 11/17/2021

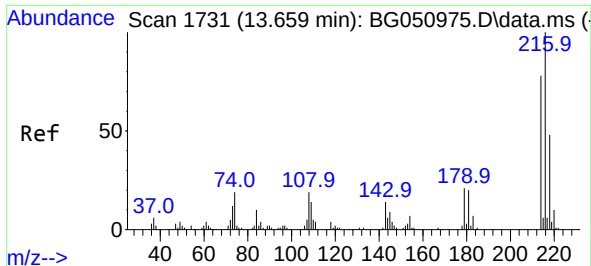


#74
Anthracene
Concen: 42.693 ng/u1
RT: 17.732 min Scan# 2424
Delta R.T. 0.001 min
Lab File: BG050979.D
Acq: 11 Nov 2021 23:12



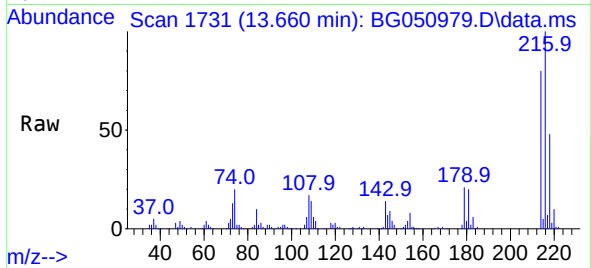
Tgt Ion:178 Resp: 519247
Ion Ratio Lower Upper
178 100
179 16.1 13.0 19.6
176 19.5 15.6 23.4





#75
1,2,3,4-Tetrachlorobenzene
Concen: 42.237 ng/uL
RT: 13.660 min Scan# 1731
Delta R.T. 0.007 min
Lab File: BG050979.D
Acq: 11 Nov 2021 23:12

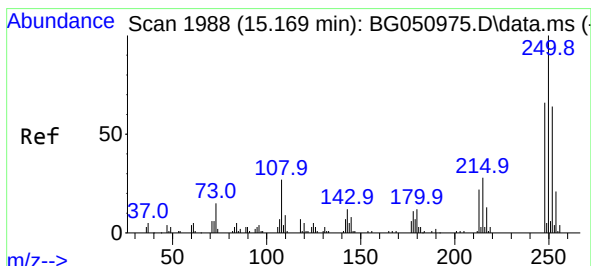
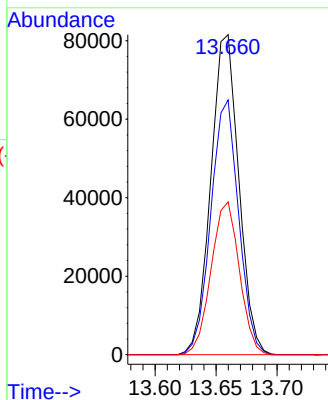
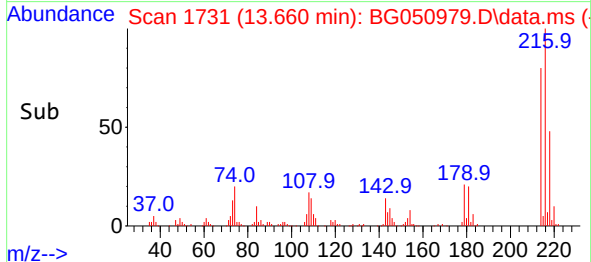
Instrument :
BNA_G
ClientSampleId :
SLCS632



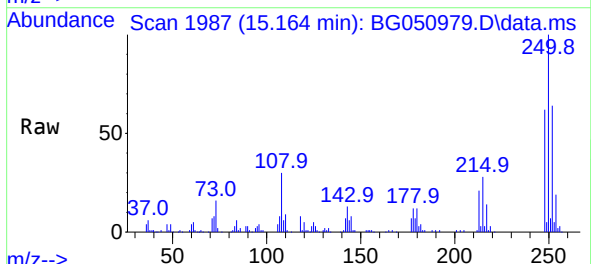
Tgt Ion:216 Resp: 130598
Ion Ratio Lower Upper
216 100
214 79.6 61.3 91.9
218 47.8 37.0 55.6

Manual Integrations
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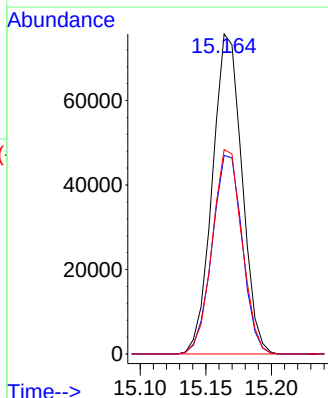
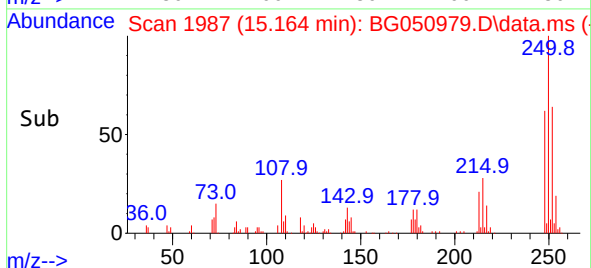
Reviewed By :Jagrut Upadhyay 11/12/2021
Supervised By :mohammad ahmed 11/17/2021

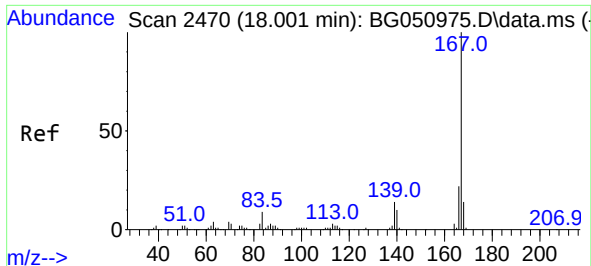


#76
Pentachlorobenzene
Concen: 41.369 ng/uL
RT: 15.164 min Scan# 1987
Delta R.T. 0.001 min
Lab File: BG050979.D
Acq: 11 Nov 2021 23:12



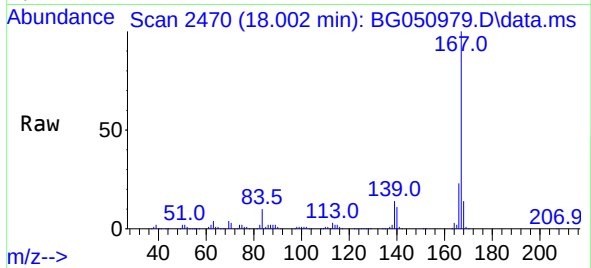
Tgt Ion:250 Resp: 118521
Ion Ratio Lower Upper
250 100
248 62.1 50.5 75.7
252 63.8 51.2 76.8





#77
 Carbazole
 Concen: 44.740 ng/ul
 RT: 18.002 min Scan# 2470
 Delta R.T. 0.007 min
 Lab File: BG050979.D
 Acq: 11 Nov 2021 23:12

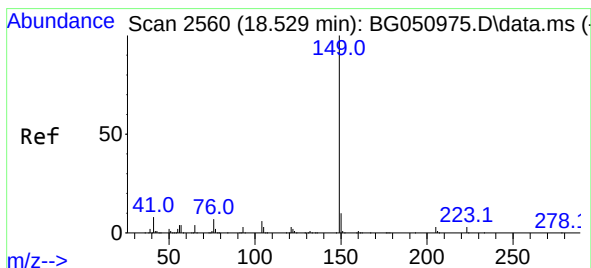
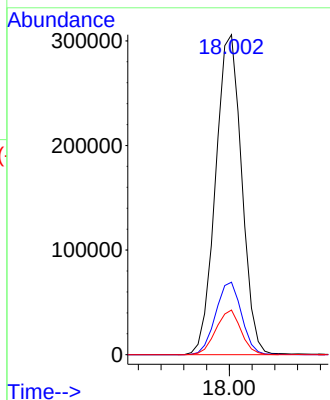
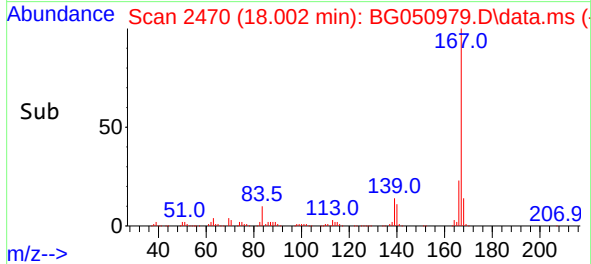
Instrument :
 BNA_G
 ClientSampleId :
 SLCS632



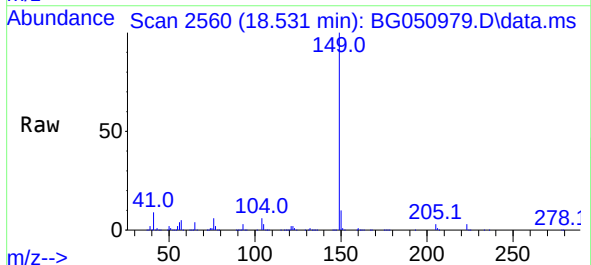
Tgt Ion:167 Resp: 48771
 Ion Ratio Lower Upper
 167 100
 166 22.6 17.3 25.9
 139 13.9 10.6 16.0

Manual Integrations
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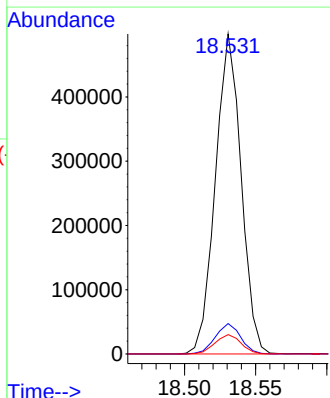
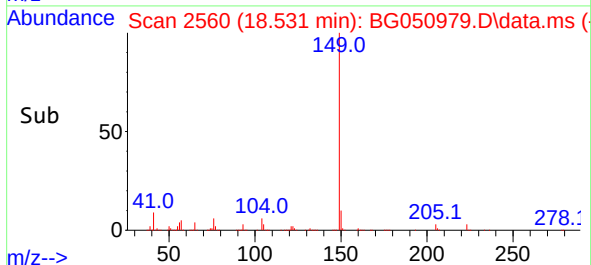
Reviewed By :Jagrut Upadhyay 11/12/2021
 Supervised By :mohammad ahmed 11/17/2021

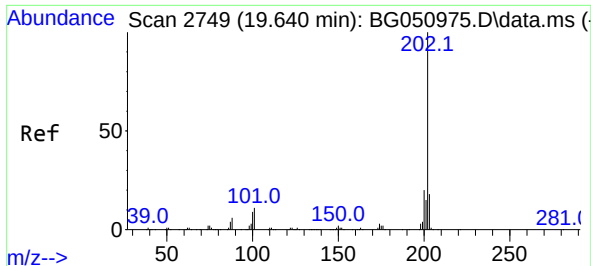


#78
 Di-n-butylphthalate
 Concen: 43.684 ng/ul
 RT: 18.531 min Scan# 2560
 Delta R.T. 0.001 min
 Lab File: BG050979.D
 Acq: 11 Nov 2021 23:12



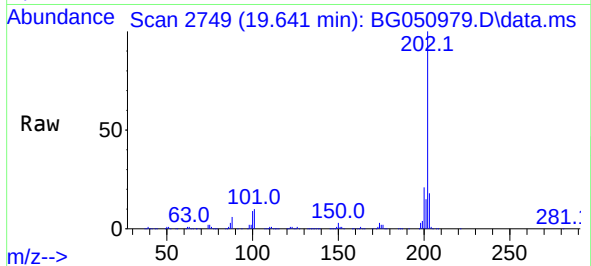
Tgt Ion:149 Resp: 625736
 Ion Ratio Lower Upper
 149 100
 150 9.5 7.5 11.3
 104 6.0 5.0 7.6





#80
Fluoranthene
Concen: 43.586 ng/u1
RT: 19.641 min Scan# 21
Delta R.T. 0.007 min
Lab File: BG050979.D
Acq: 11 Nov 2021 23:12

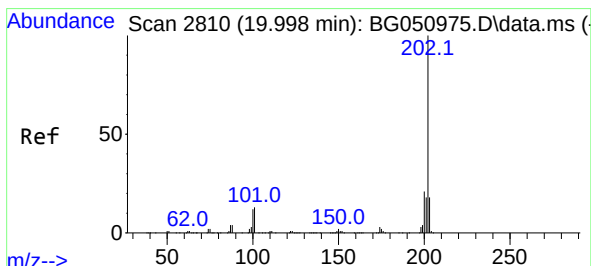
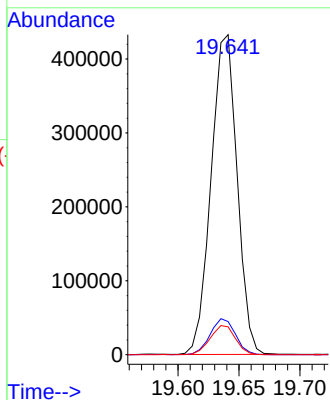
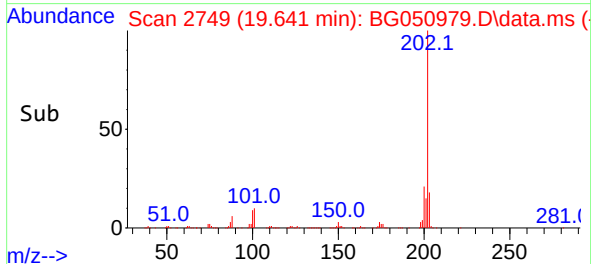
Instrument :
BNA_G
ClientSampleId :
SLCS632



Tgt Ion:202 Resp: 644020
Ion Ratio Lower Upper
202 100
101 10.3 9.3 13.9
100 8.7 7.0 10.6

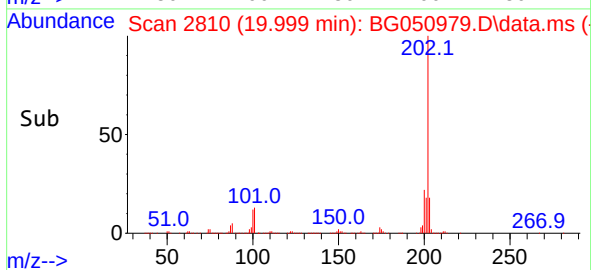
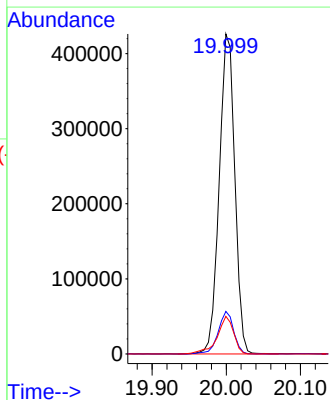
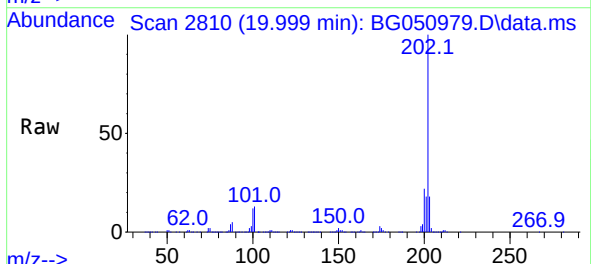
Manual Integrations
APPROVED

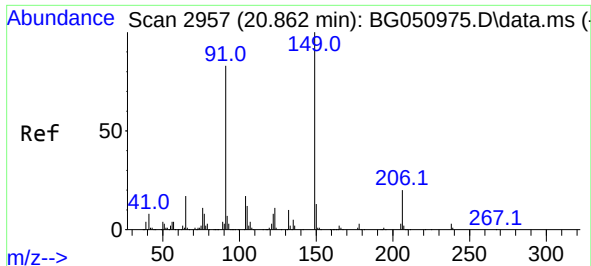
Reviewed By :Jagrut Upadhyay 11/12/2021
Supervised By :mohammad ahmed 11/17/2021



#82
Pyrene
Concen: 43.144 ng/u1
RT: 19.999 min Scan# 2810
Delta R.T. 0.001 min
Lab File: BG050979.D
Acq: 11 Nov 2021 23:12

Tgt Ion:202 Resp: 622887
Ion Ratio Lower Upper
202 100
101 13.3 10.7 16.1
100 11.8 9.0 13.6





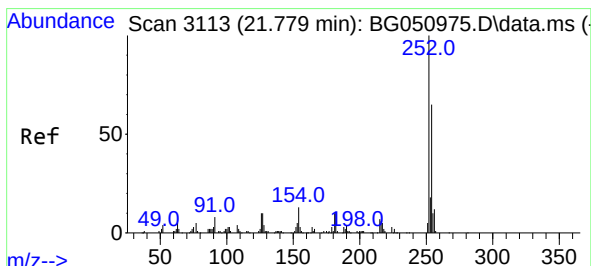
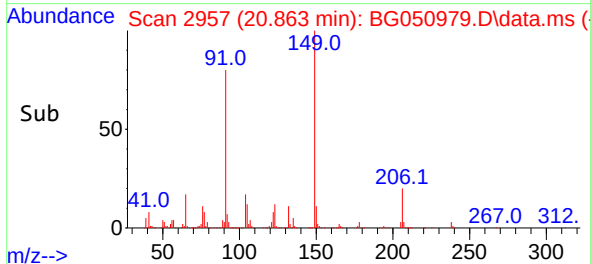
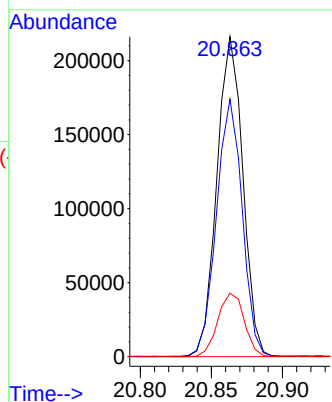
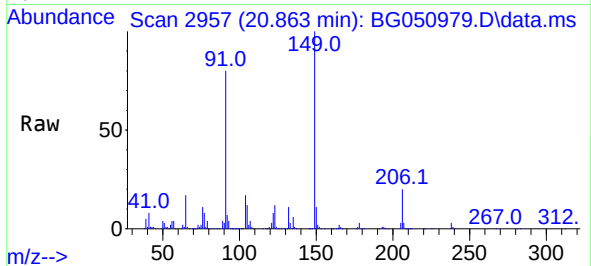
#83
Butylbenzylphthalate
Concen: 44.295 ng/ul
RT: 20.863 min Scan# 2957
Delta R.T. 0.001 min
Lab File: BG050979.D
Acq: 11 Nov 2021 23:12

Instrument :
BNA_G
ClientSampleId :
SLCS632

Tgt Ion:149 Resp: 274997
Ion Ratio Lower Upper
149 100
91 80.4 65.2 97.8
206 19.9 16.2 24.2

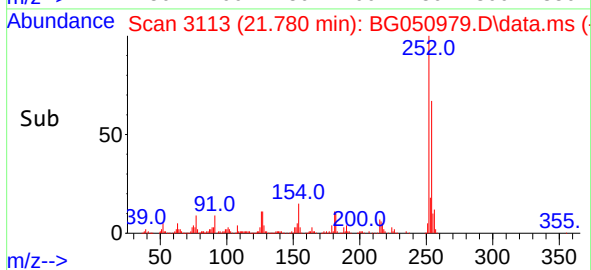
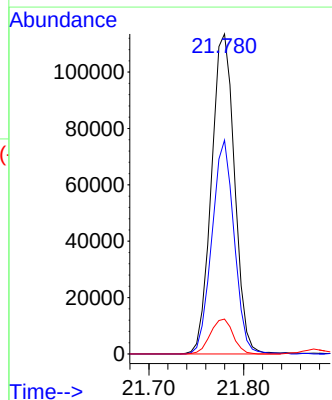
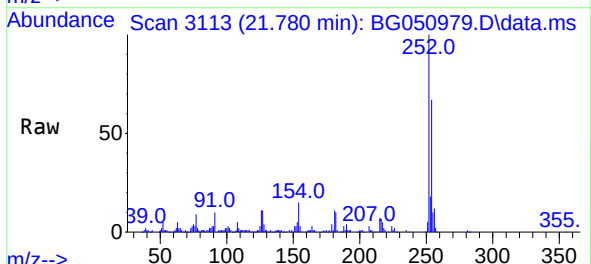
Manual Integrations
APPROVED

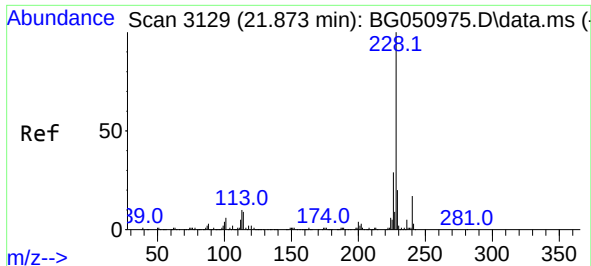
Reviewed By :Jagrut Upadhyay 11/12/2021
Supervised By :mohammad ahmed 11/17/2021



#84
3,3'-Dichlorobenzidine
Concen: 41.424 ng/ul
RT: 21.780 min Scan# 3113
Delta R.T. 0.007 min
Lab File: BG050979.D
Acq: 11 Nov 2021 23:12

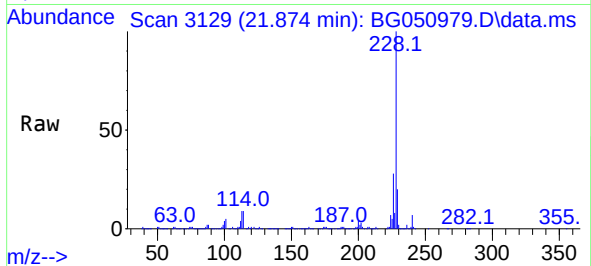
Tgt Ion:252 Resp: 192302
Ion Ratio Lower Upper
252 100
254 66.8 50.8 76.2
126 10.9 9.0 13.4





#85
Benzo(a)anthracene
Concen: 43.729 ng/ul
RT: 21.874 min Scan# 3129
Delta R.T. 0.007 min
Lab File: BG050979.D
Acq: 11 Nov 2021 23:12

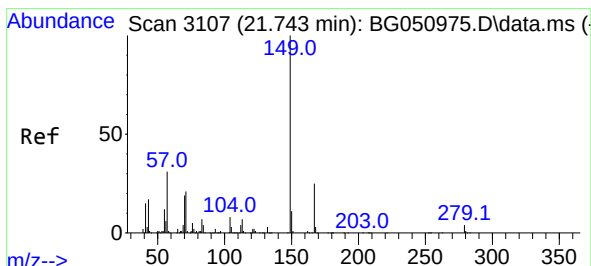
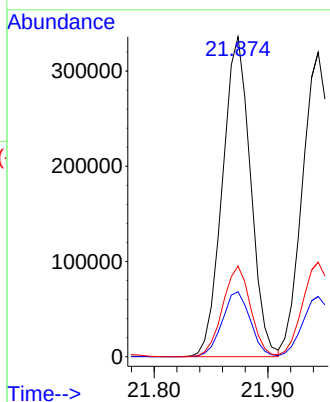
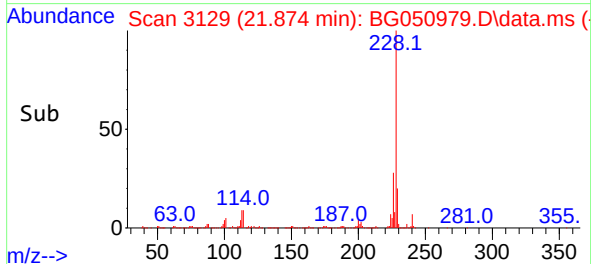
Instrument :
BNA_G
ClientSampleId :
SLCS632



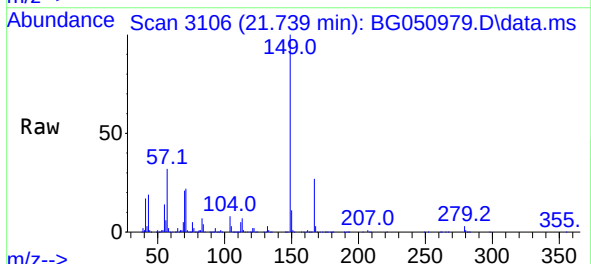
Tgt Ion:228 Resp: 577060
Ion Ratio Lower Upper
228 100
229 20.3 15.7 23.5
226 28.3 22.3 33.5

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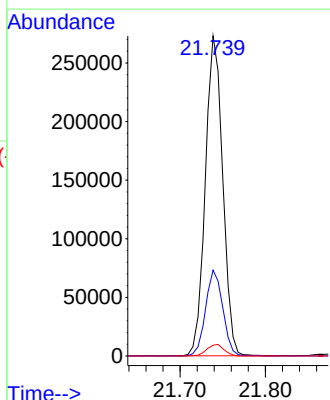
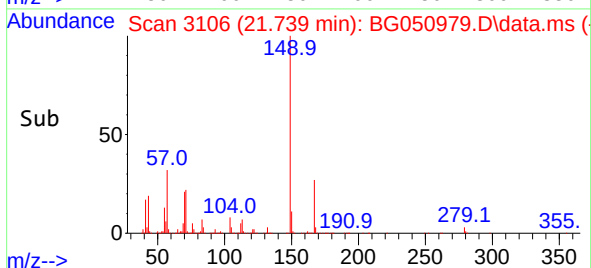
Reviewed By :Jagrut Upadhyay 11/12/2021
Supervised By :mohammad ahmed 11/17/2021

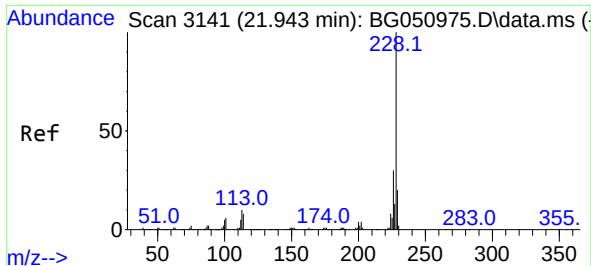


#86
Bis(2-ethylhexyl)phthalate
Concen: 43.356 ng/ul
RT: 21.739 min Scan# 3106
Delta R.T. 0.001 min
Lab File: BG050979.D
Acq: 11 Nov 2021 23:12



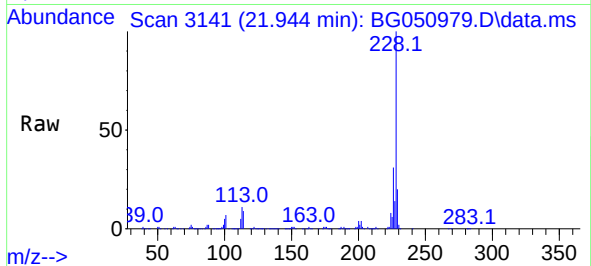
Tgt Ion:149 Resp: 386376
Ion Ratio Lower Upper
149 100
167 26.8 21.1 31.7
279 3.4 2.7 4.1





#87
Chrysene
Concen: 43.830 ng/u1
RT: 21.944 min Scan# 3141
Delta R.T. 0.007 min
Lab File: BG050979.D
Acq: 11 Nov 2021 23:12

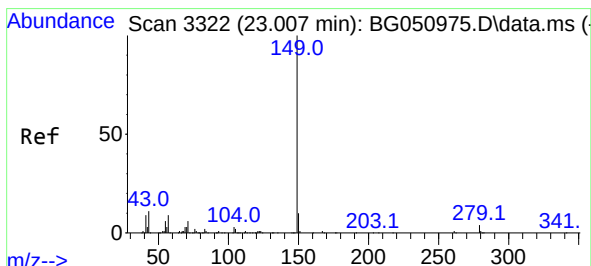
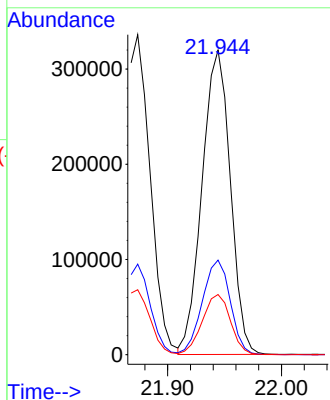
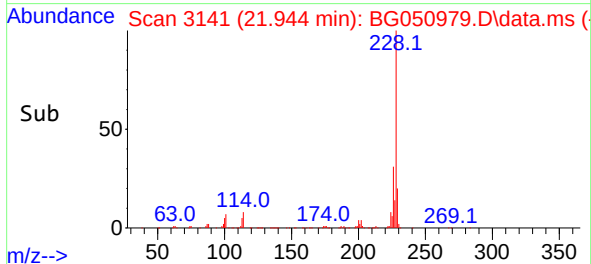
Instrument :
BNA_G
ClientSampleId :
SLCS632



Tgt Ion:228 Resp: 552530
Ion Ratio Lower Upper
228 100
226 31.0 24.8 37.2
229 19.8 15.8 23.6

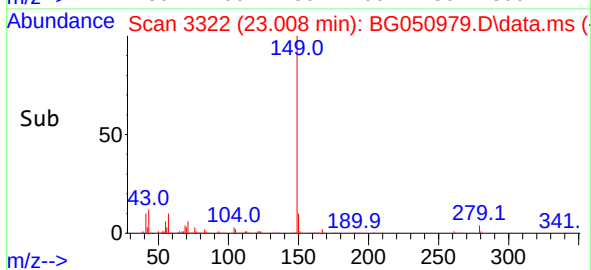
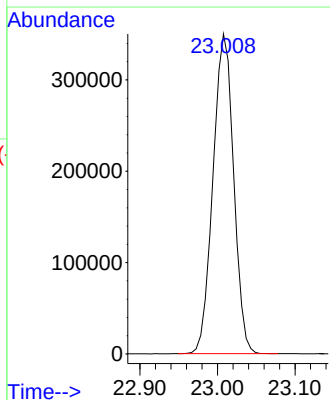
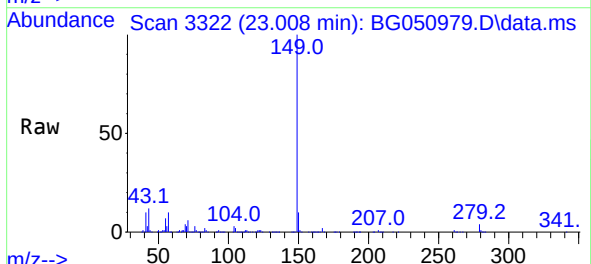
Manual Integrations
APPROVED

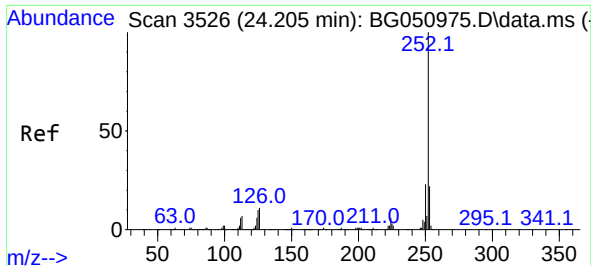
Reviewed By :Jagrut Upadhyay 11/12/2021
Supervised By :mohammad ahmed 11/17/2021



#89
Di-n-octyl phthalate
Concen: 42.591 ng/u1
RT: 23.008 min Scan# 3322
Delta R.T. 0.001 min
Lab File: BG050979.D
Acq: 11 Nov 2021 23:12

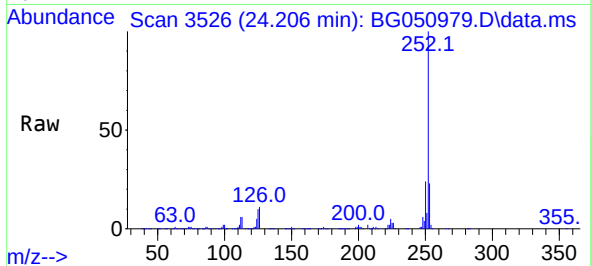
Tgt Ion:149 Resp: 649100





#90
Benzo(b)fluoranthene
Concen: 43.706 ng/ul
RT: 24.206 min Scan# 3526
Delta R.T. 0.013 min
Lab File: BG050979.D
Acq: 11 Nov 2021 23:12

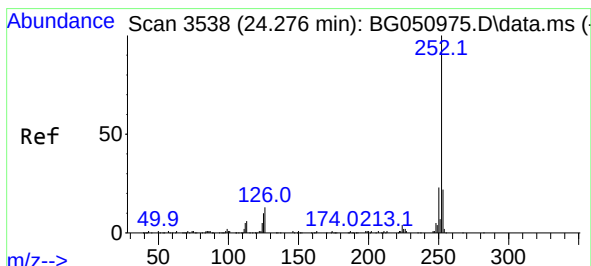
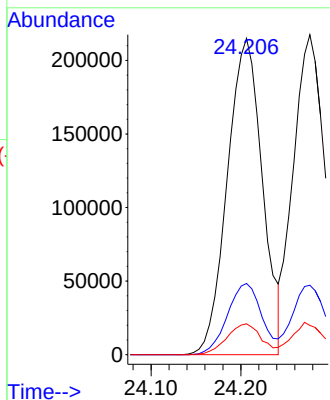
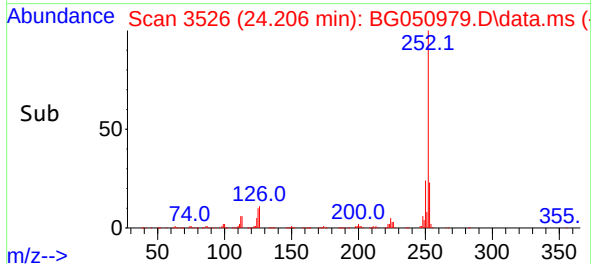
Instrument :
BNA_G
ClientSampleId :
SLCS632



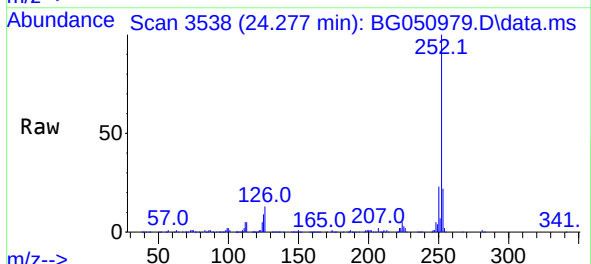
Tgt Ion:252 Resp: 582869
Ion Ratio Lower Upper
252 100
253 22.5 17.8 26.6
125 9.8 8.5 12.7

Manual Integrations
APPROVED

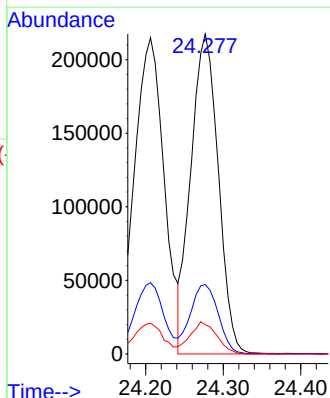
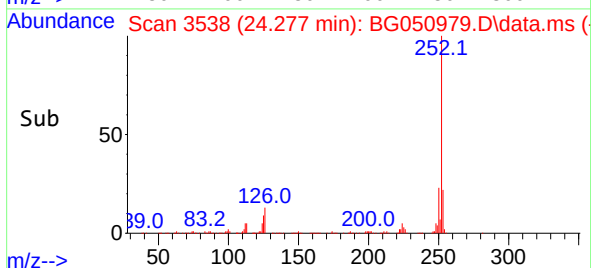
Reviewed By :Jagrut Upadhyay 11/12/2021
Supervised By :mohammad ahmed 11/17/2021

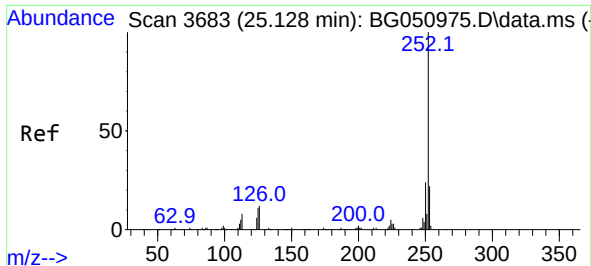


#91
Benzo(k)fluoranthene
Concen: 42.657 ng/ul
RT: 24.277 min Scan# 3538
Delta R.T. 0.007 min
Lab File: BG050979.D
Acq: 11 Nov 2021 23:12



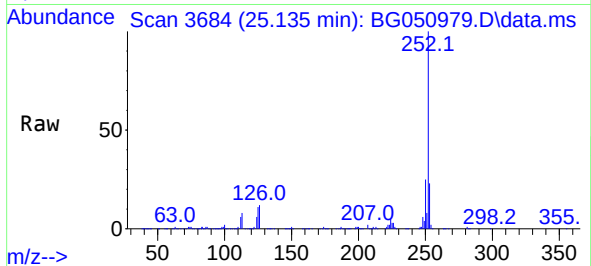
Tgt Ion:252 Resp: 533814
Ion Ratio Lower Upper
252 100
253 21.7 17.3 25.9
125 9.1 7.8 11.6





#93
Benzo(a)pyrene
Concen: 42.656 ng/u1
RT: 25.135 min Scan# 3684
Delta R.T. 0.013 min
Lab File: BG050979.D
Acq: 11 Nov 2021 23:12

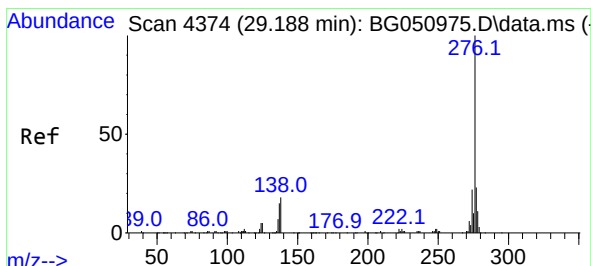
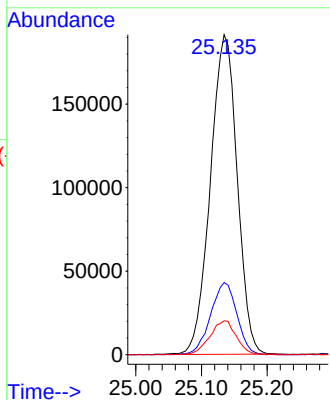
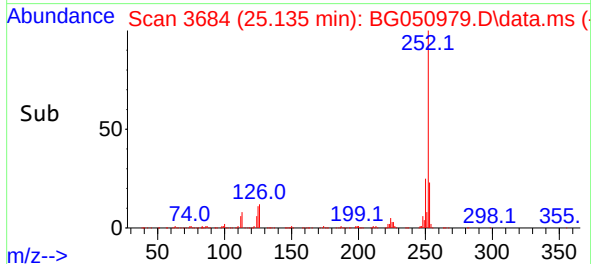
Instrument :
BNA_G
ClientSampleId :
SLCS632



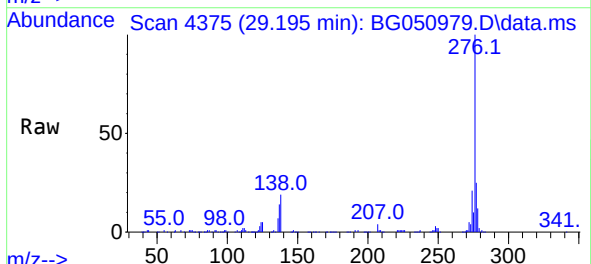
Tgt Ion:252 Resp: 541799
Ion Ratio Lower Upper
252 100
253 22.6 17.4 26.2
125 10.6 9.1 13.7

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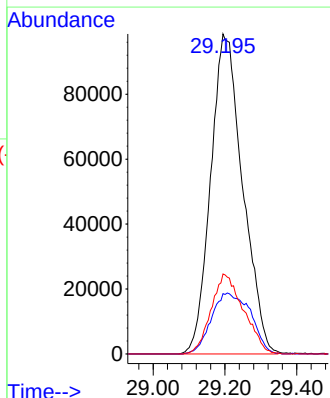
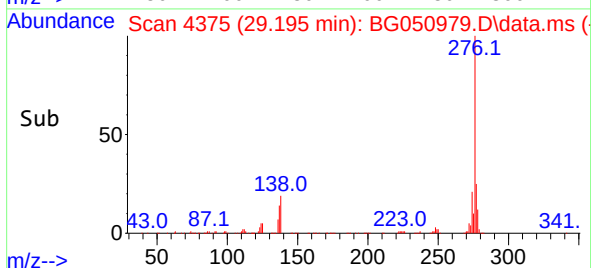
Reviewed By :Jagrut Upadhyay 11/12/2021
Supervised By :mohammad ahmed 11/17/2021

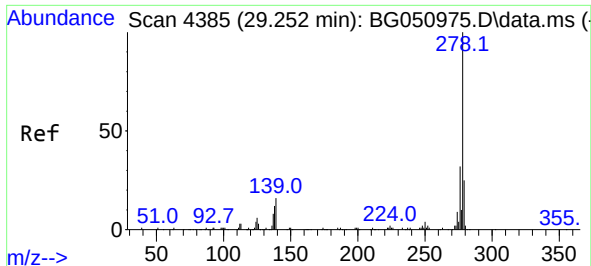


#94
Indeno(1,2,3-cd)pyrene
Concen: 43.167 ng/u1 m
RT: 29.195 min Scan# 4375
Delta R.T. 0.013 min
Lab File: BG050979.D
Acq: 11 Nov 2021 23:12



Tgt Ion:276 Resp: 610347
Ion Ratio Lower Upper
276 100
138 18.9 15.5 23.3
277 25.0 20.5 30.7





#95
Dibenzo(a,h)anthracene
Concen: 43.001 ng/ul
RT: 29.259 min Scan# 41
Delta R.T. 0.013 min
Lab File: BG050979.D
Acq: 11 Nov 2021 23:12

Instrument :

BNA_G

ClientSampleId :

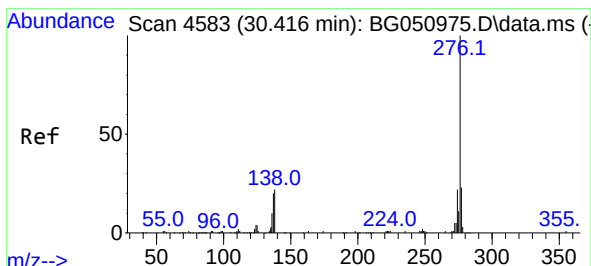
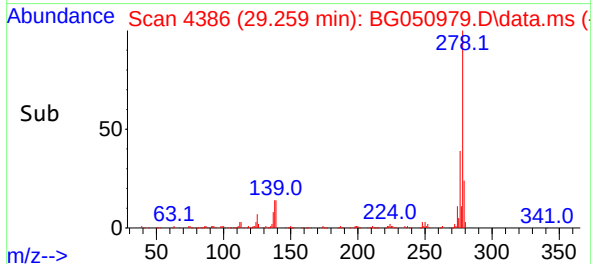
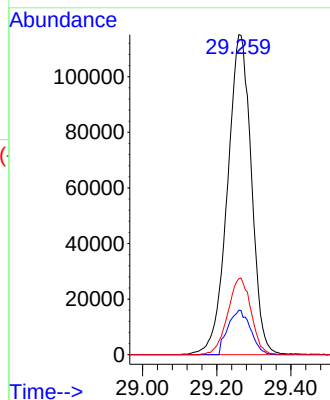
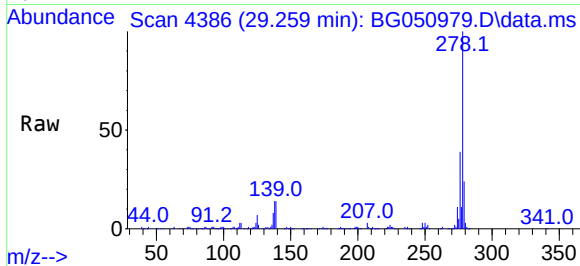
SLCS632

Tgt Ion:278 Resp: 514449
Ion Ratio Lower Upper
278 100
139 13.9 12.2 18.4
279 23.8 19.5 29.3

Manual Integrations

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Reviewed By :Jagrut Upadhyay 11/12/2021
Supervised By :mohammad ahmed 11/17/2021



#96
Benzo(g,h,i)perylene
Concen: 42.951 ng/ul
RT: 30.428 min Scan# 4585
Delta R.T. 0.025 min
Lab File: BG050979.D
Acq: 11 Nov 2021 23:12

Tgt Ion:276 Resp: 508350
Ion Ratio Lower Upper
276 100
138 18.8 16.6 24.8
277 24.1 17.6 26.4

